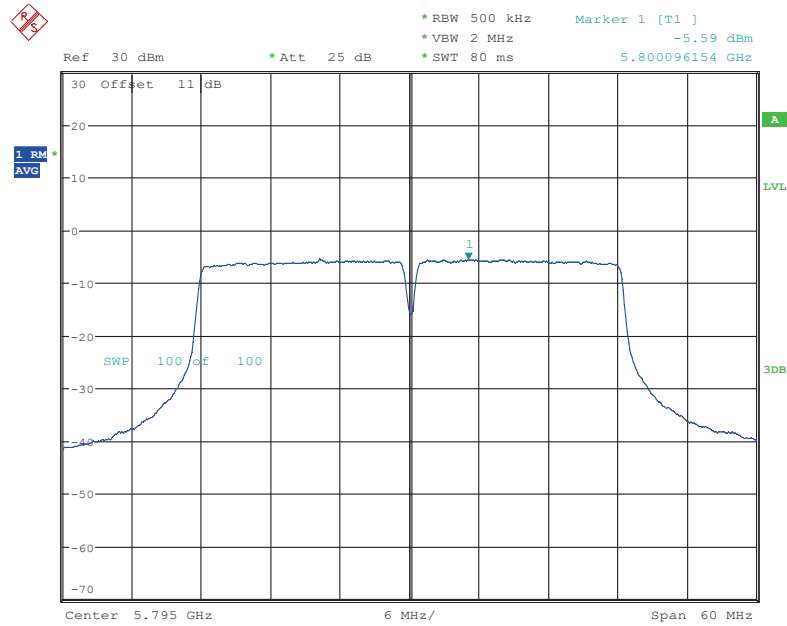
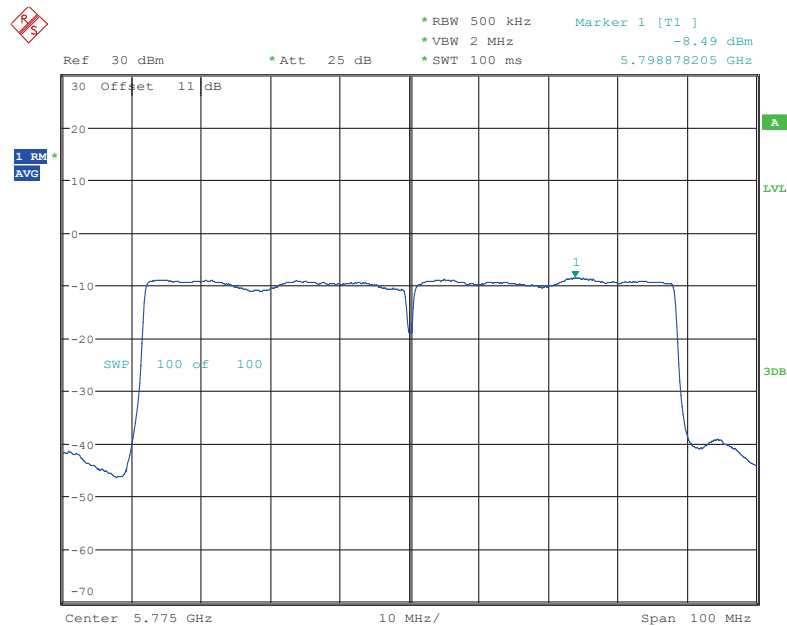




Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT211n40CH159
Date: 19.SEP.2022 22:19:59

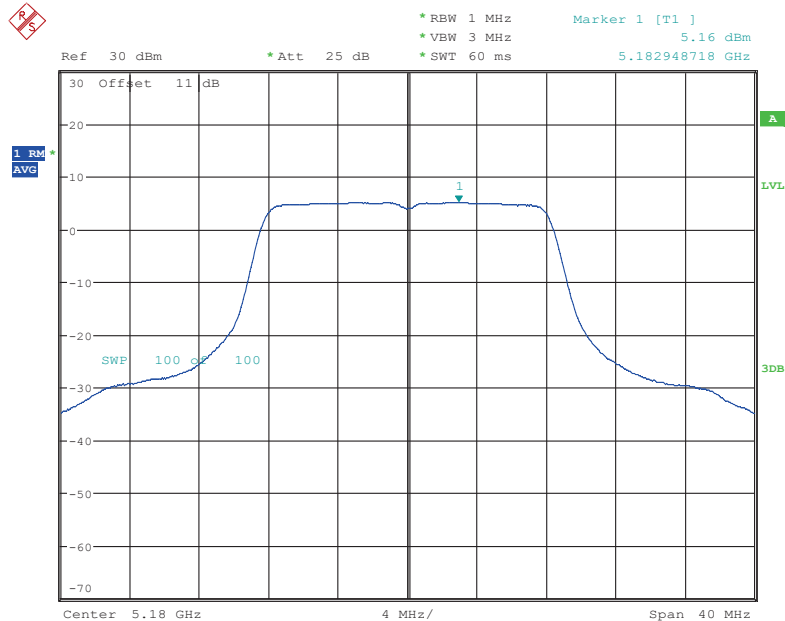


POWER DENSITY AV ANT211ac80CH155
Date: 19.SEP.2022 22:22:43

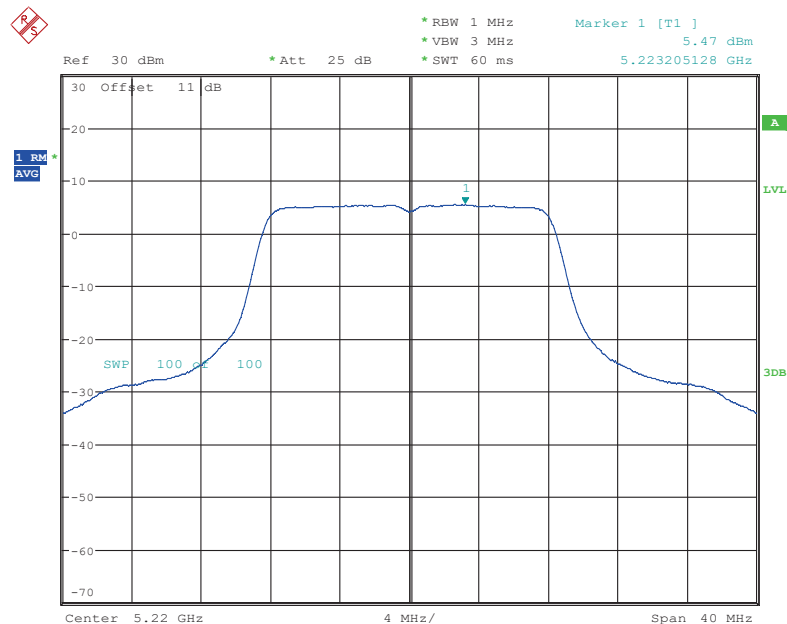


Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

ANT3
5.15 GHz ~ 5.25 GHz



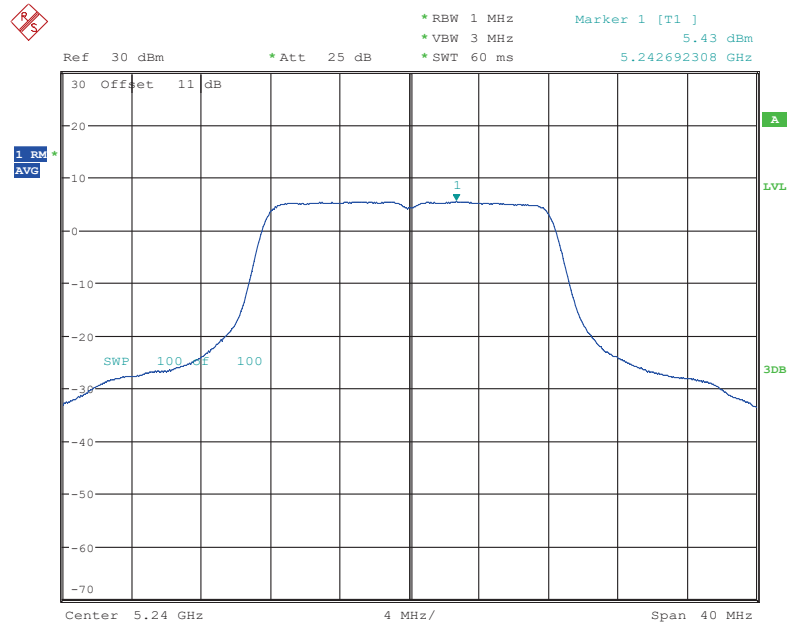
POWER DENSITY AV ANT311aCH36
Date: 19.SEP.2022 14:52:36



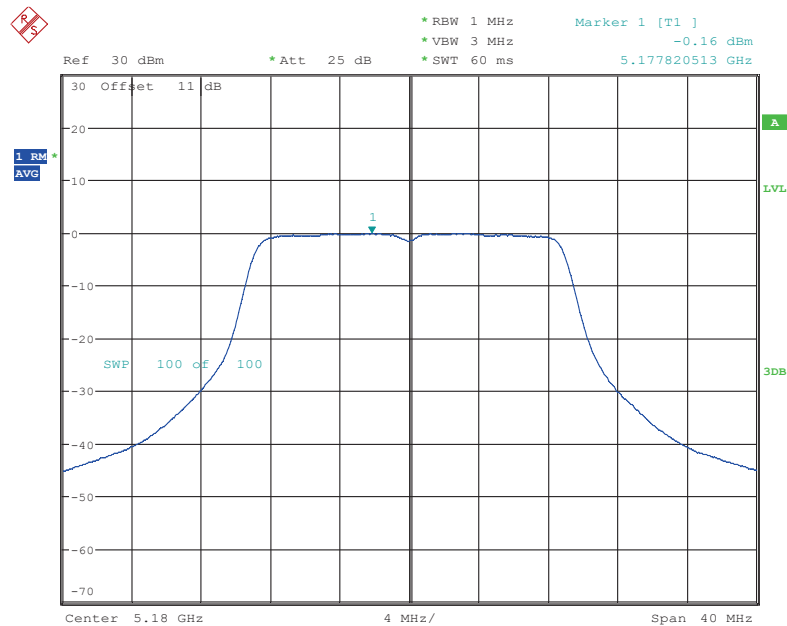
POWER DENSITY AV ANT311aCH44
Date: 19.SEP.2022 15:00:24



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



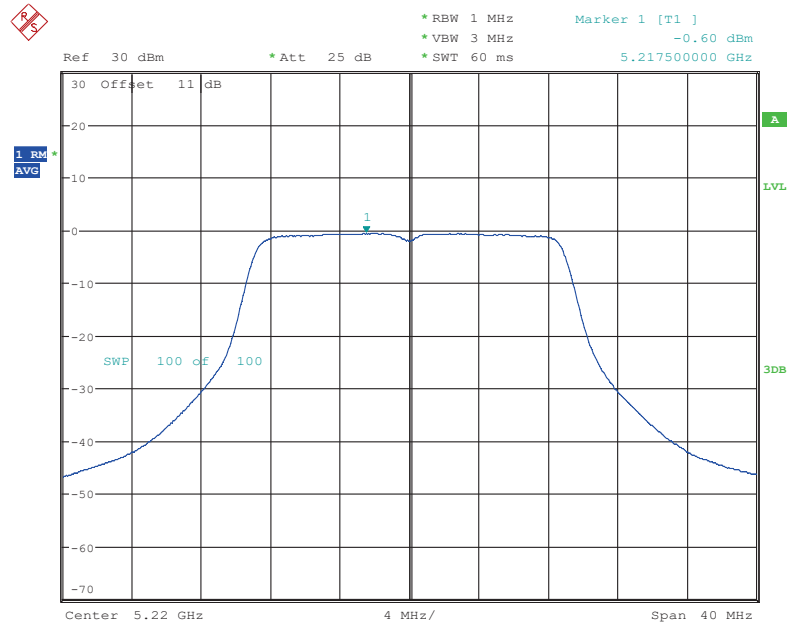
POWER DENSITY AV ANT311aCH48
Date: 19.SEP.2022 15:06:48



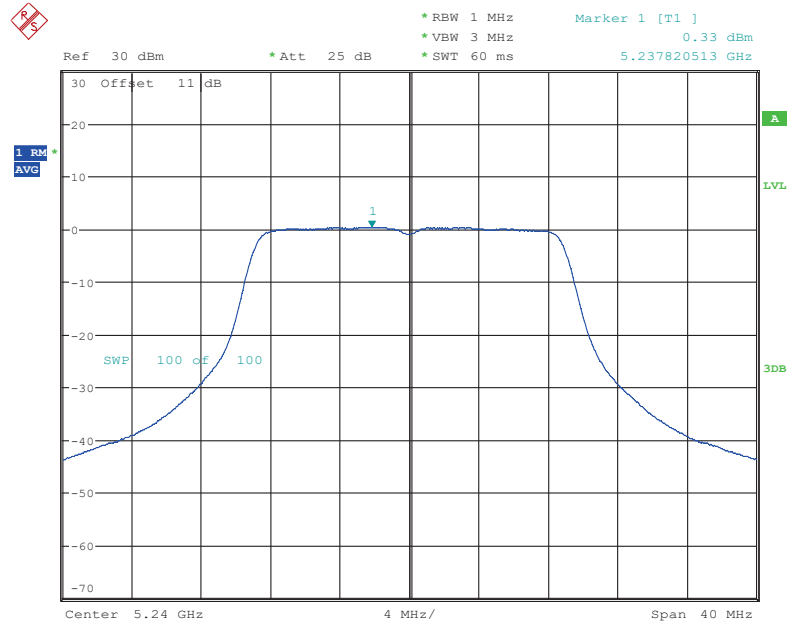
POWER DENSITY AV ANT311n20CH36
Date: 19.SEP.2022 15:15:08



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT311n20CH44
Date: 19.SEP.2022 15:21:06

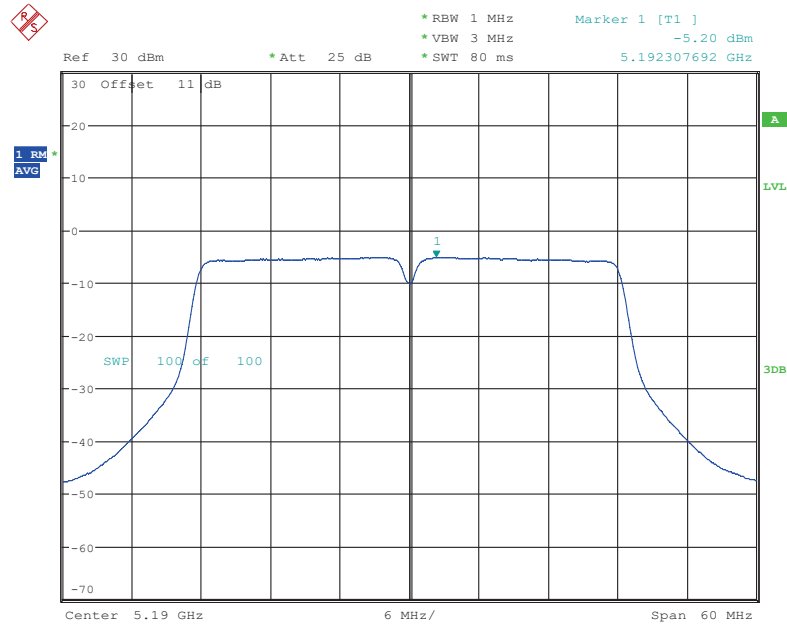


POWER DENSITY AV ANT311n20CH48
Date: 19.SEP.2022 15:26:18

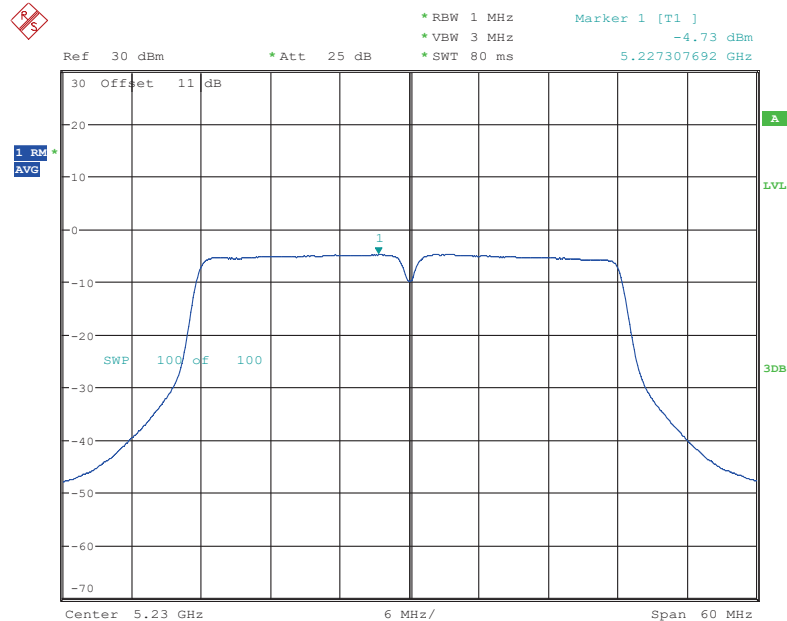


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Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



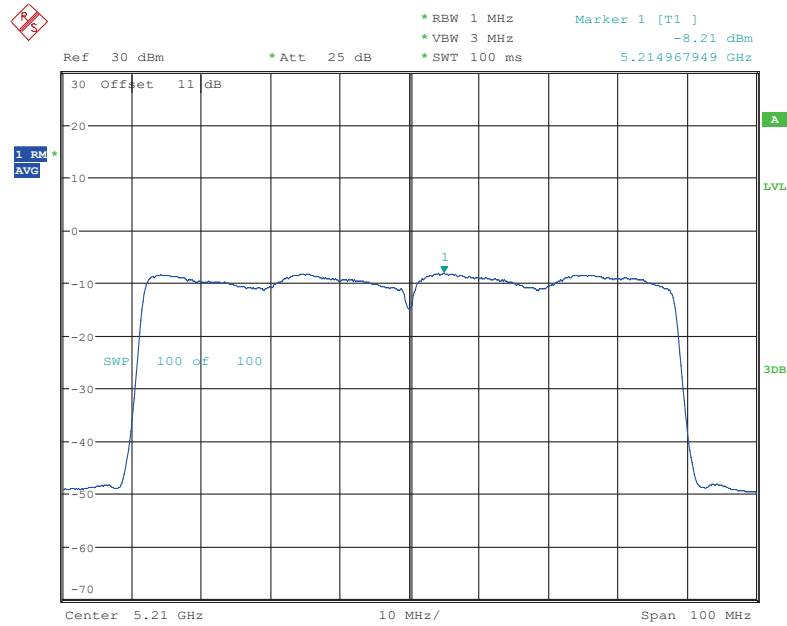
POWER DENSITY AV ANT311n40CH38
Date: 19.SEP.2022 15:35:33



POWER DENSITY AV ANT311n40CH46
Date: 19.SEP.2022 15:40:33

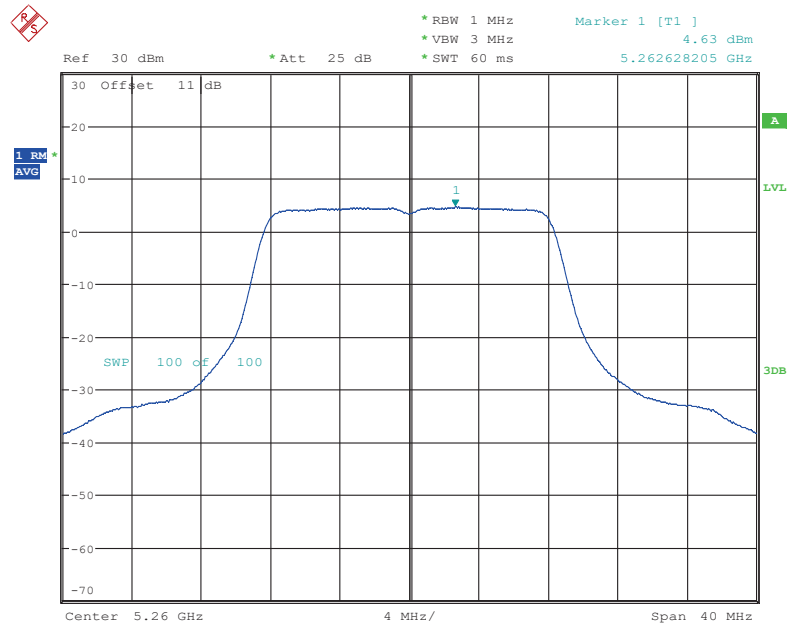


Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT311ac80CH42
Date: 19.SEP.2022 15:46:36

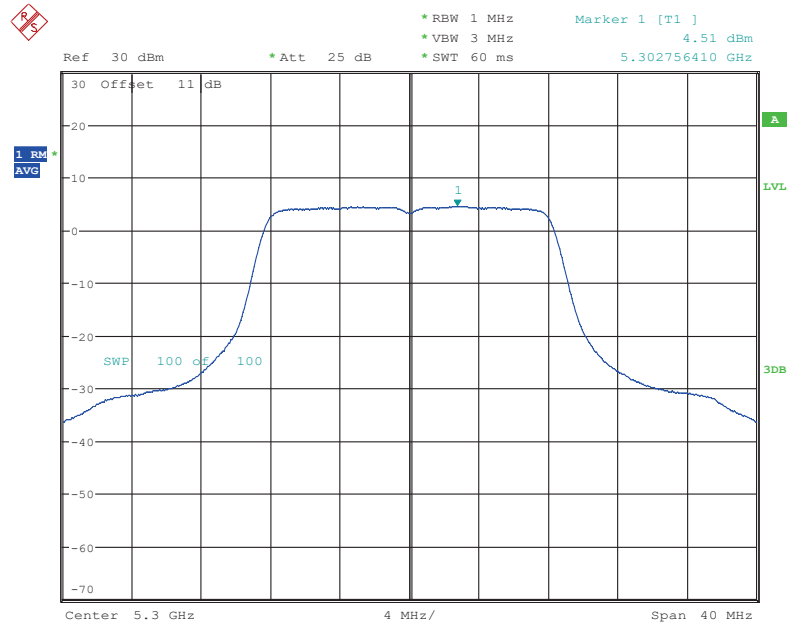
5.25 GHz ~ 5.35 GHz



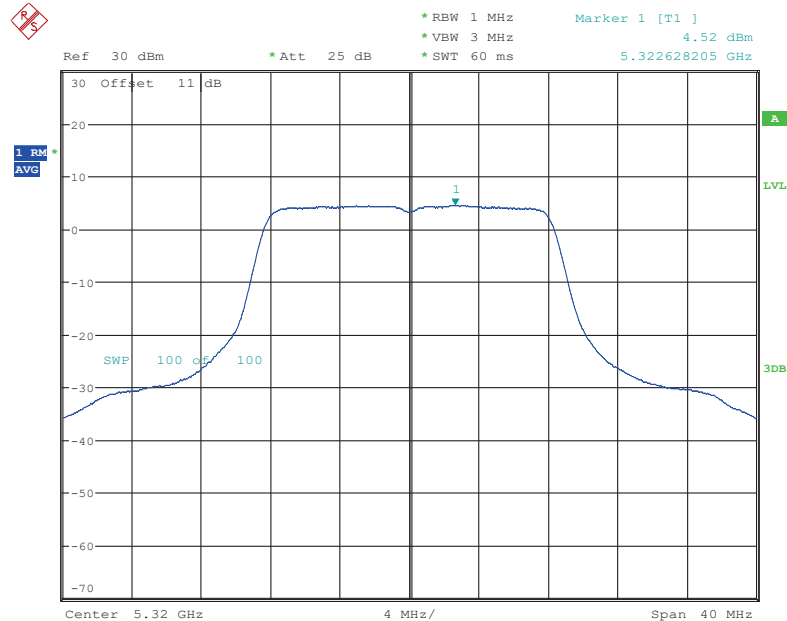
POWER DENSITY AV ANT311aCH52
Date: 19.SEP.2022 15:58:55



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



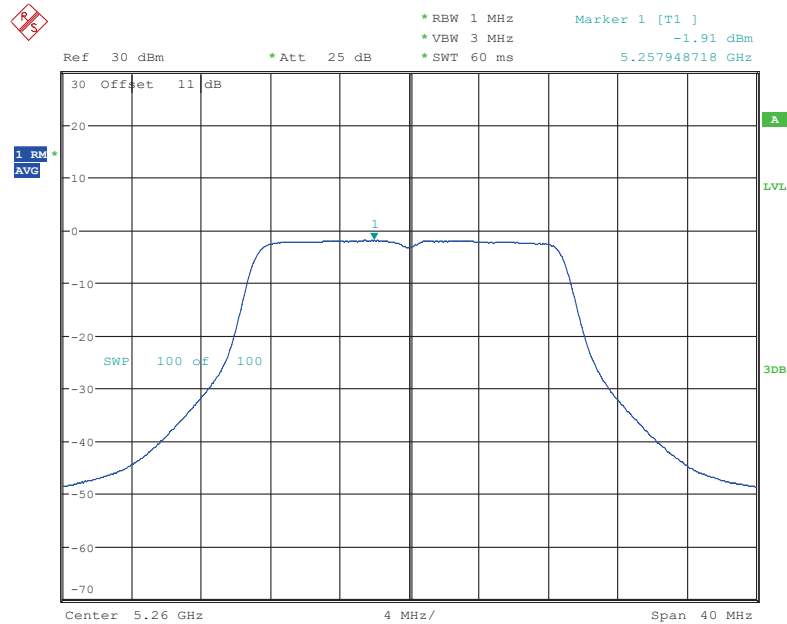
POWER DENSITY AV ANT311aCH60
Date: 19.SEP.2022 16:04:46



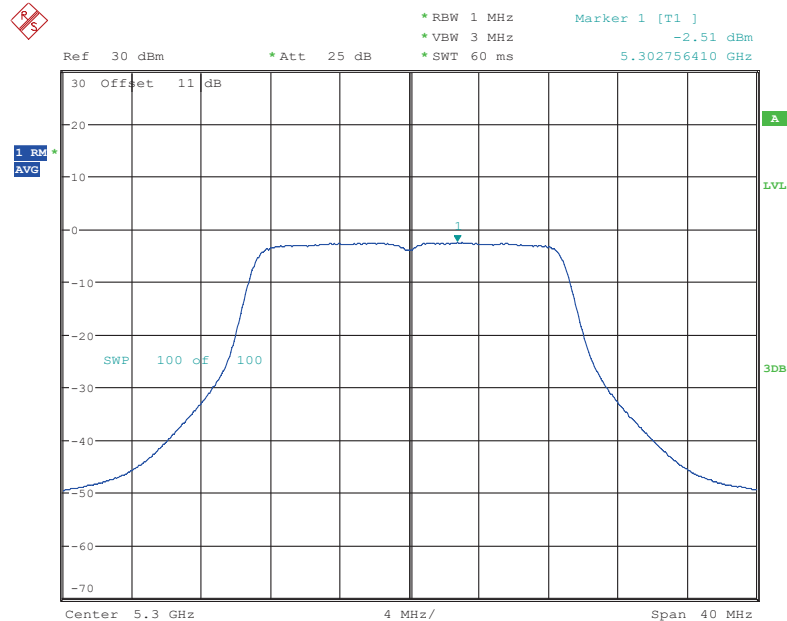
POWER DENSITY AV ANT311aCH64
Date: 19.SEP.2022 16:10:56



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



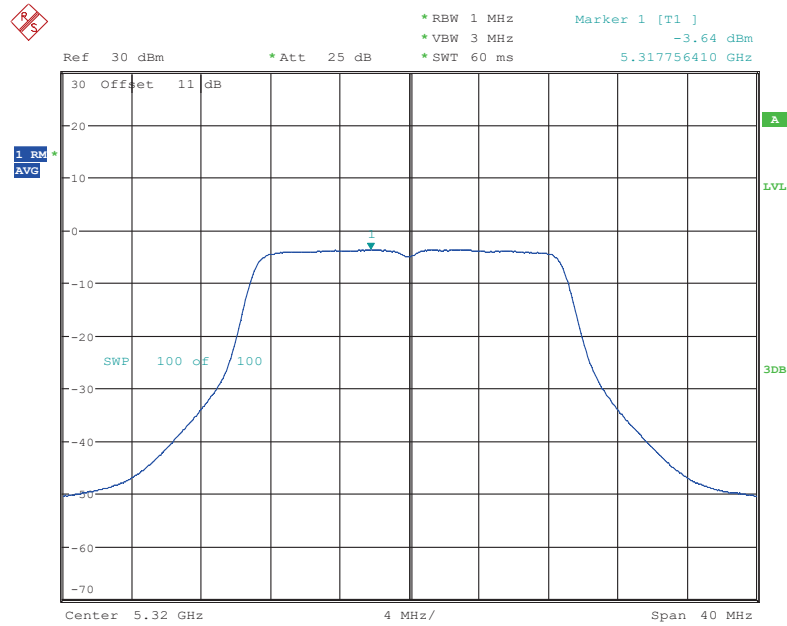
POWER DENSITY AV ANT311n20CH52
Date: 19.SEP.2022 16:17:26



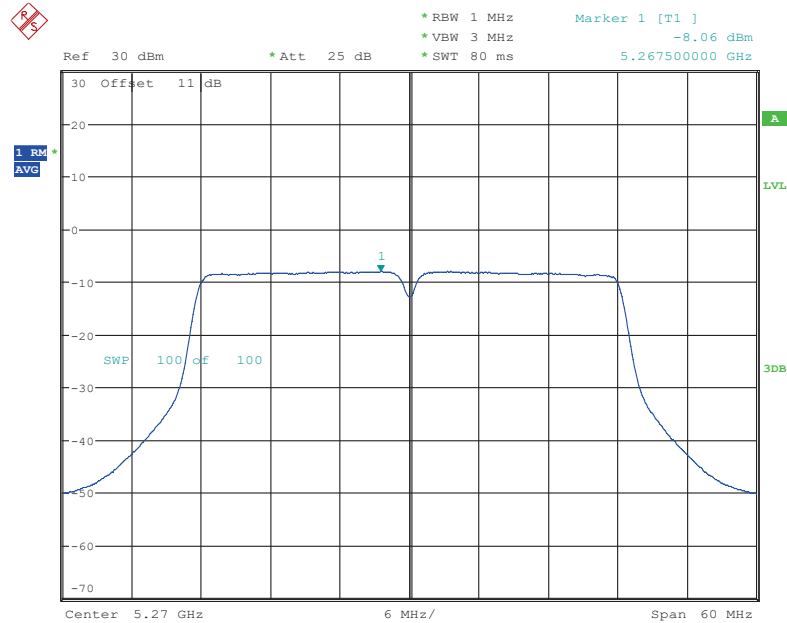
POWER DENSITY AV ANT311n20CH60
Date: 19.SEP.2022 16:22:06



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



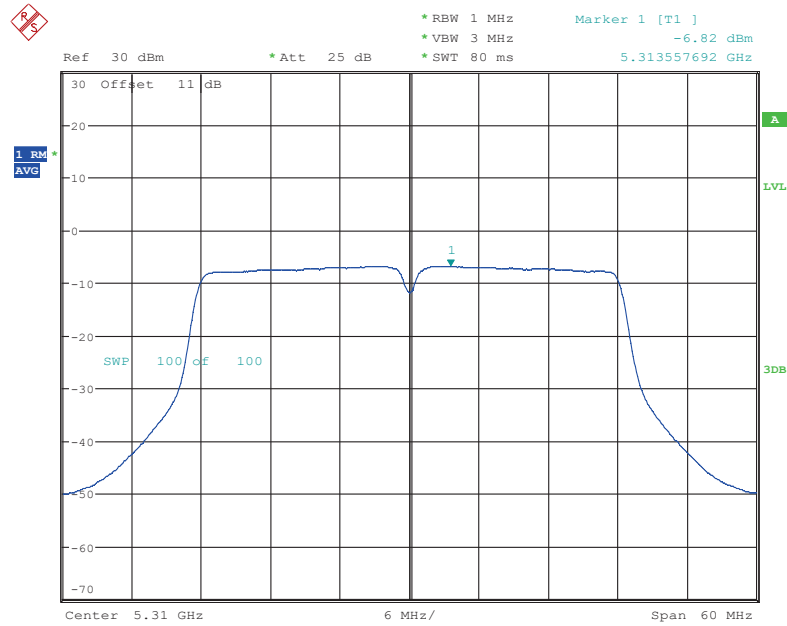
POWER DENSITY AV ANT311n20CH64
Date: 19.SEP.2022 16:51:27



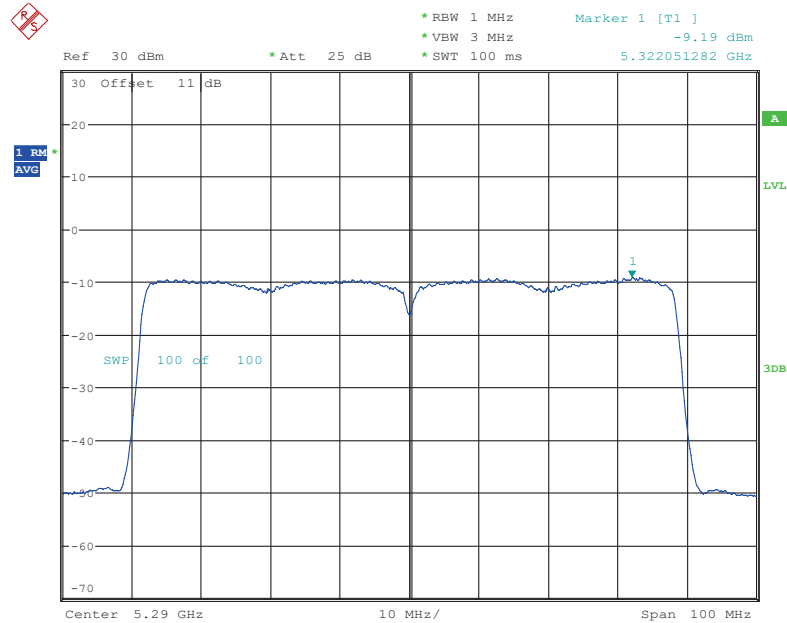
POWER DENSITY AV ANT311n40CH54
Date: 19.SEP.2022 17:04:34



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT311n40CH62
Date: 19.SEP.2022 17:10:41



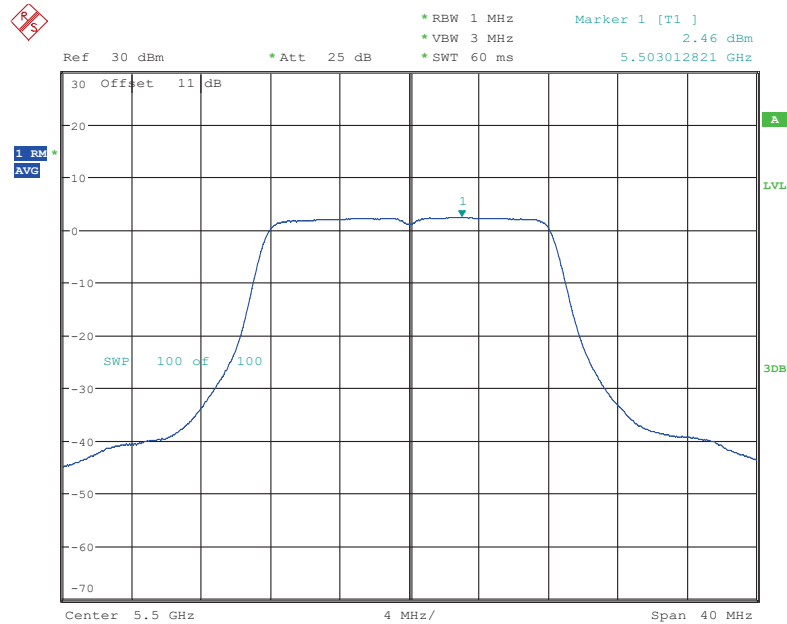
POWER DENSITY AV ANT311ac80CH58
Date: 19.SEP.2022 17:18:25



Registration number: W6R22002-19655-C-54-R2

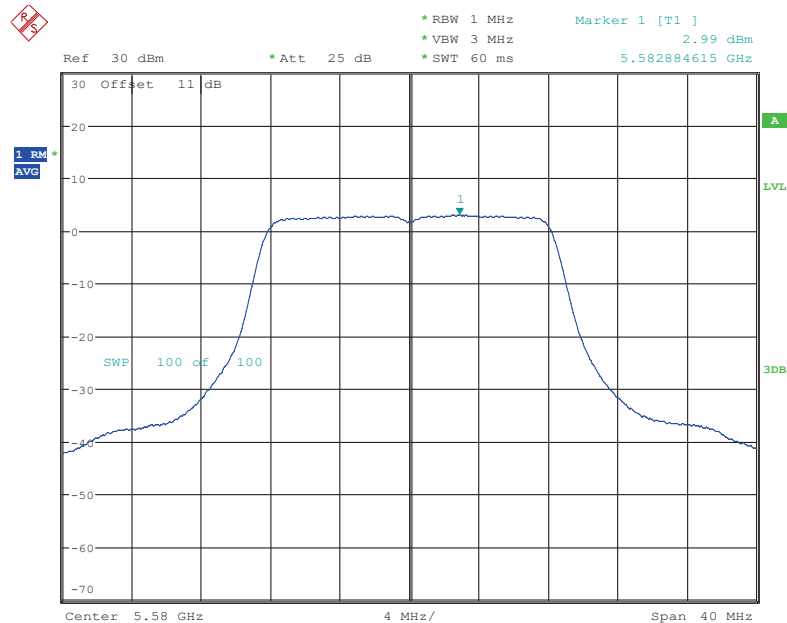
FCC ID: W23-WMXWAVE2AS

5.47 GHz ~ 5.725 GHz



POWER DENSITY AV ANT311aCH100

Date: 19.SEP.2022 17:30:21

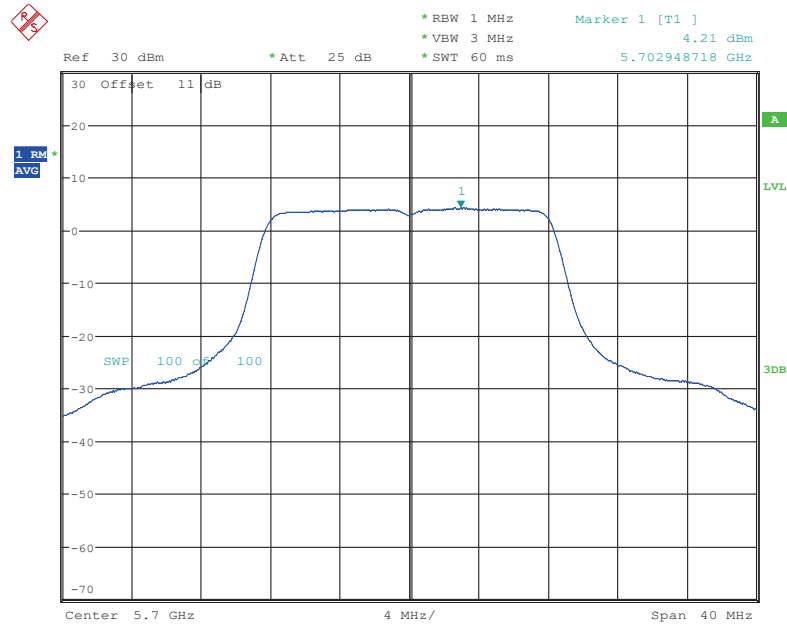


POWER DENSITY AV ANT311aCH116

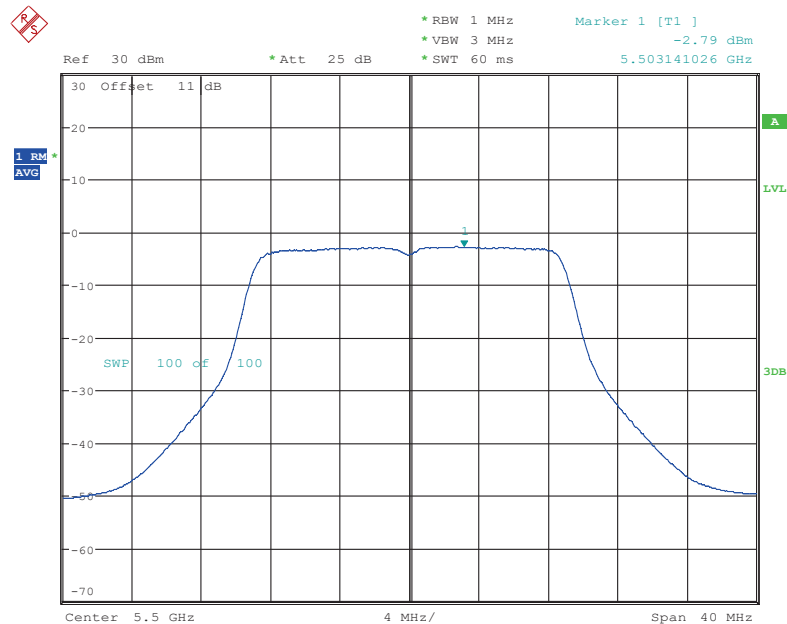
Date: 19.SEP.2022 17:36:38



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



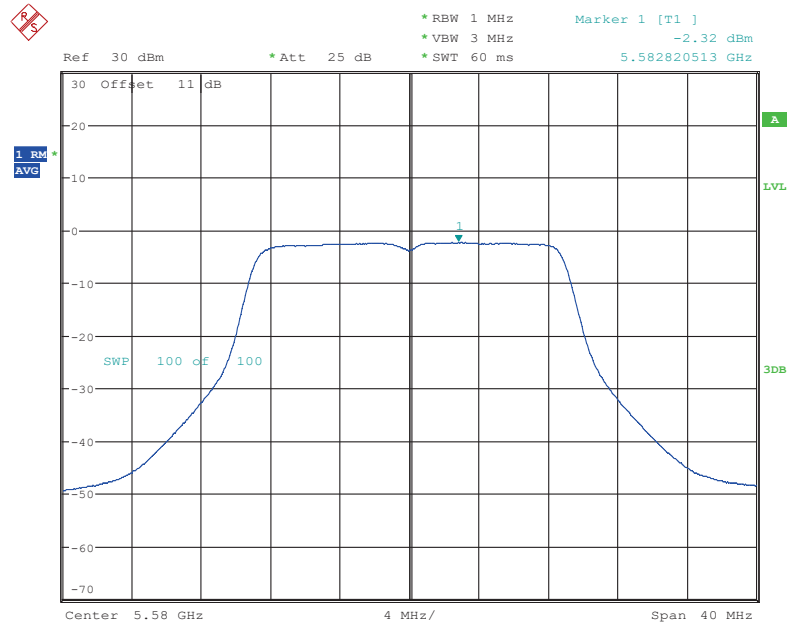
POWER DENSITY AV ANT311aCH140
Date: 19.SEP.2022 18:12:10



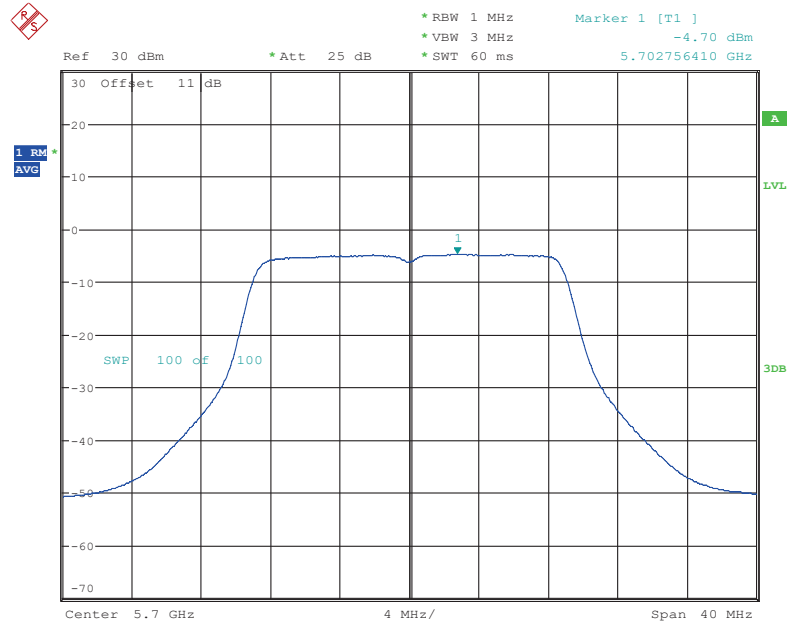
POWER DENSITY AV ANT311n20CH100
Date: 19.SEP.2022 18:45:32



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



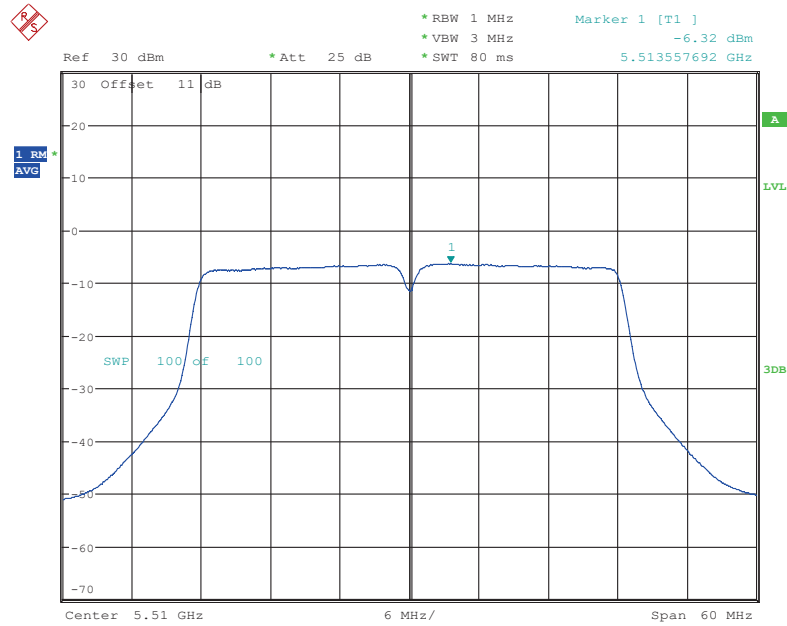
POWER DENSITY AV ANT311n20CH116
Date: 19.SEP.2022 18:52:28



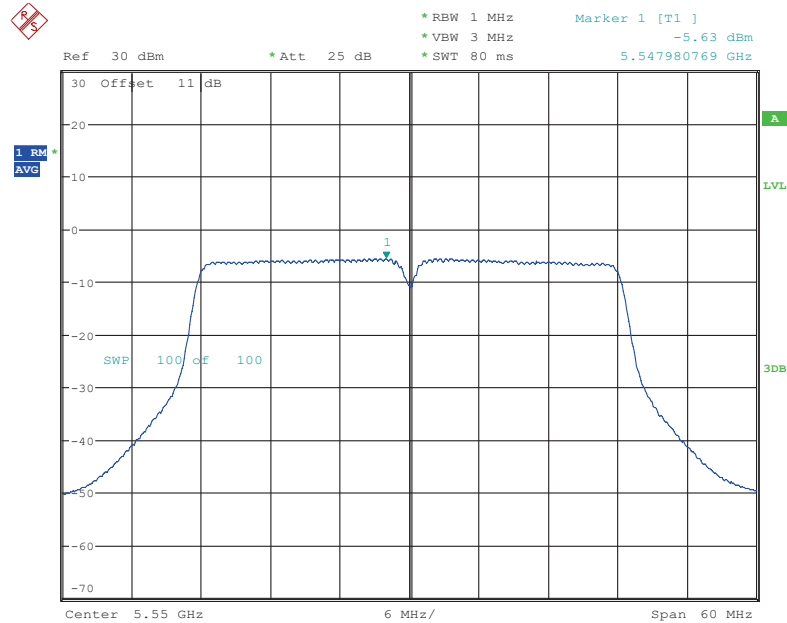
POWER DENSITY AV ANT311n20CH140
Date: 19.SEP.2022 18:58:39



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



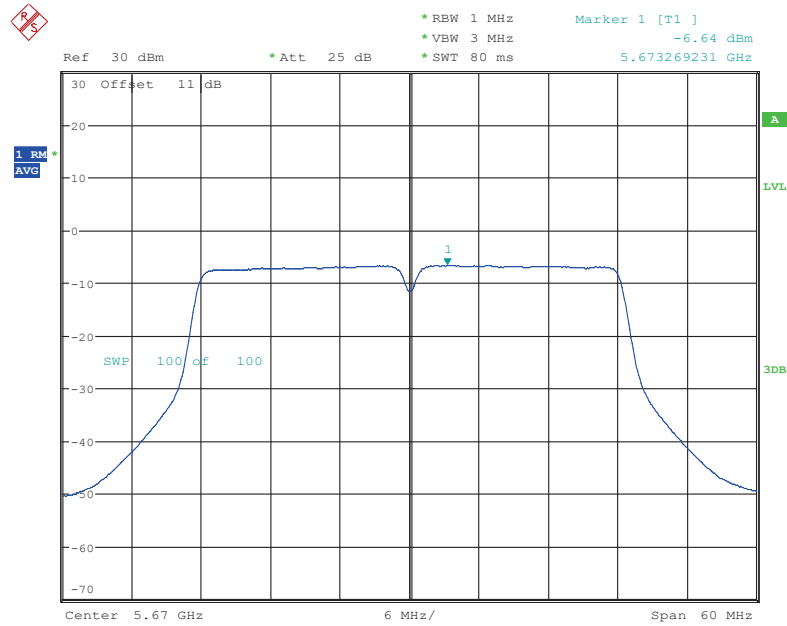
POWER DENSITY AV ANT311n40CH102
Date: 19.SEP.2022 20:32:34



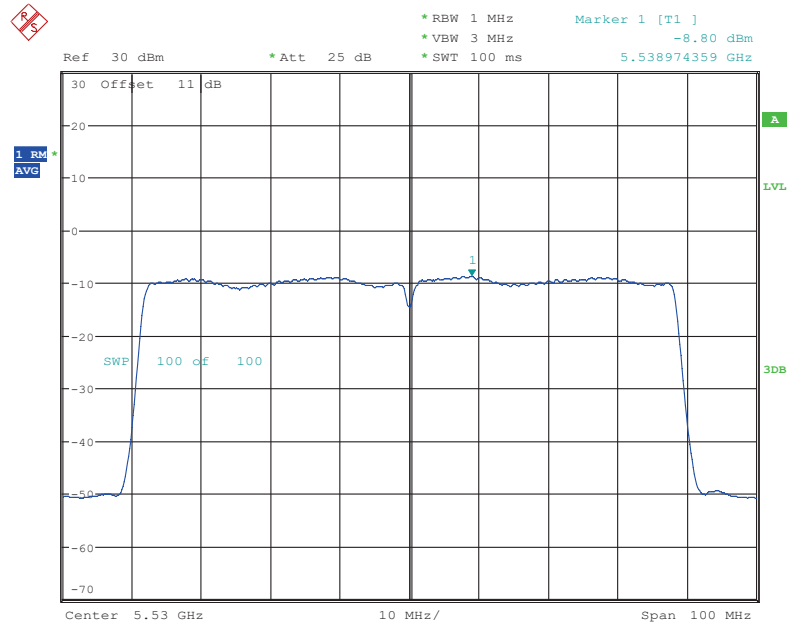
POWER DENSITY AV ANT311n40CH110
Date: 19.SEP.2022 20:37:49



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT311n40CH134
Date: 19.SEP.2022 20:43:19



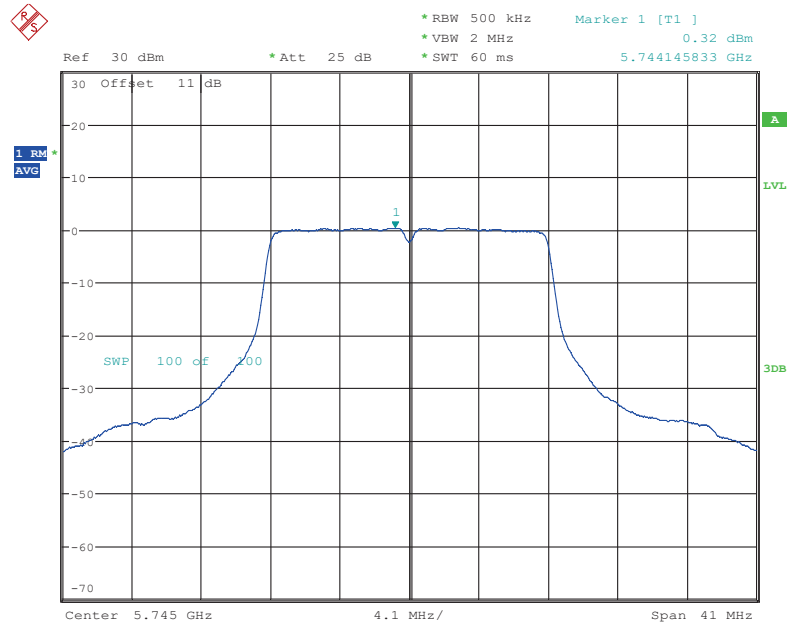
POWER DENSITY AV ANT311ac80CH106
Date: 19.SEP.2022 20:51:21



Registration number: W6R22002-19655-C-54-R2

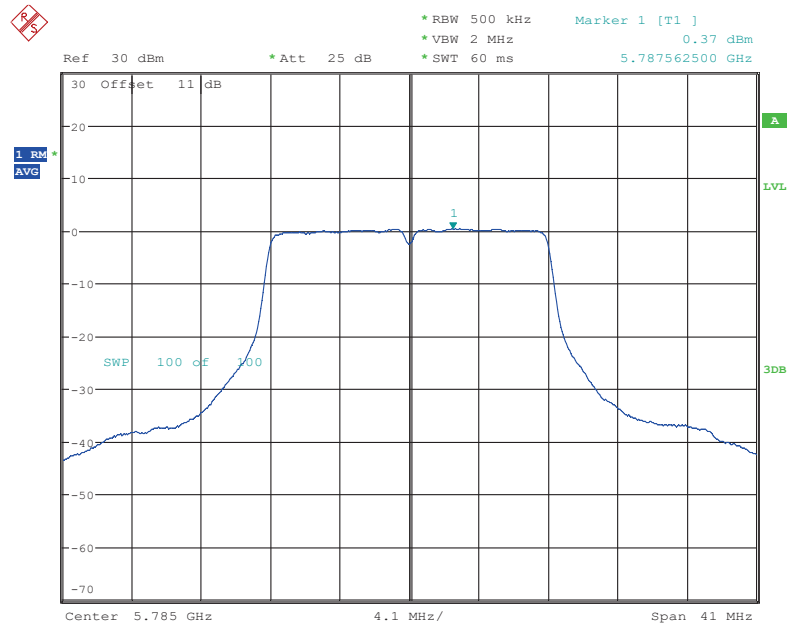
FCC ID: W23-WMXWAVE2AS

5.725 GHz ~ 5.85 GHz



POWER DENSITY AV ANT311aCH149

Date: 19.SEP.2022 22:03:12

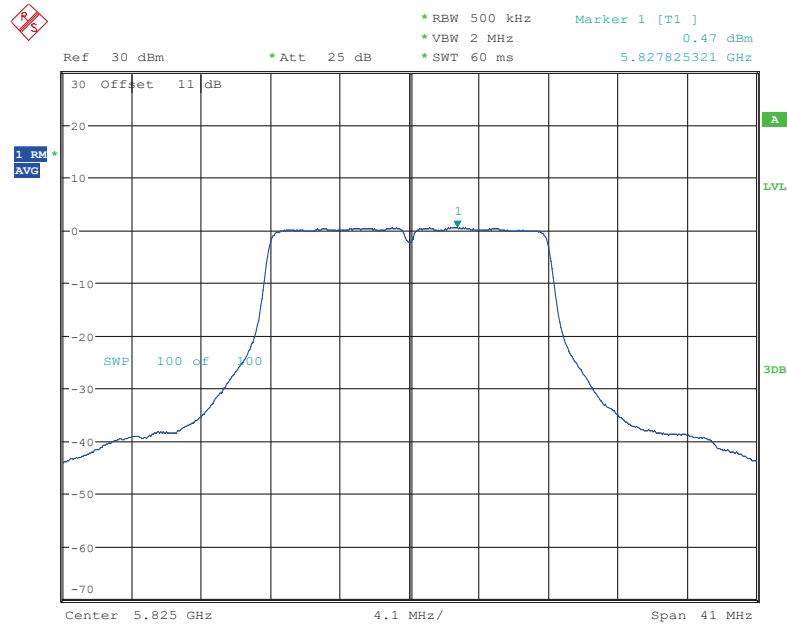


POWER DENSITY AV ANT311aCH157

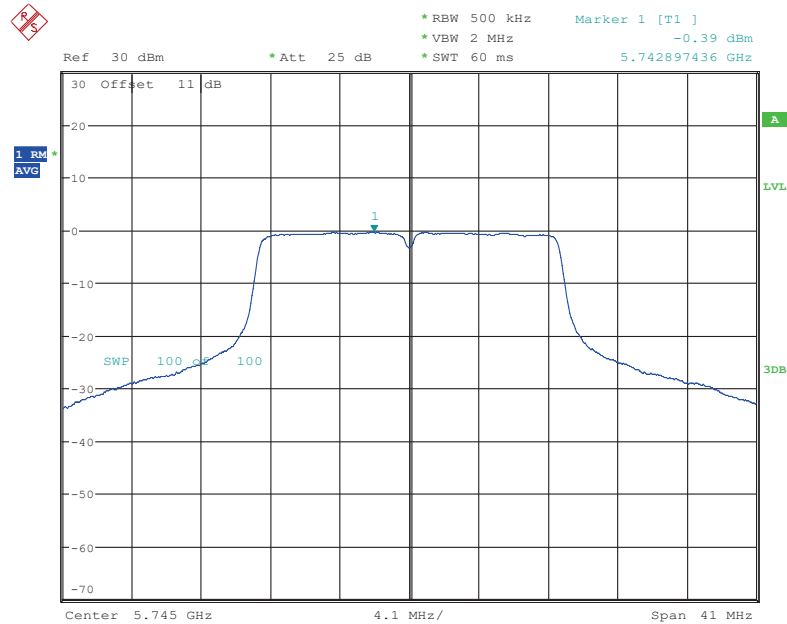
Date: 19.SEP.2022 22:05:32



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



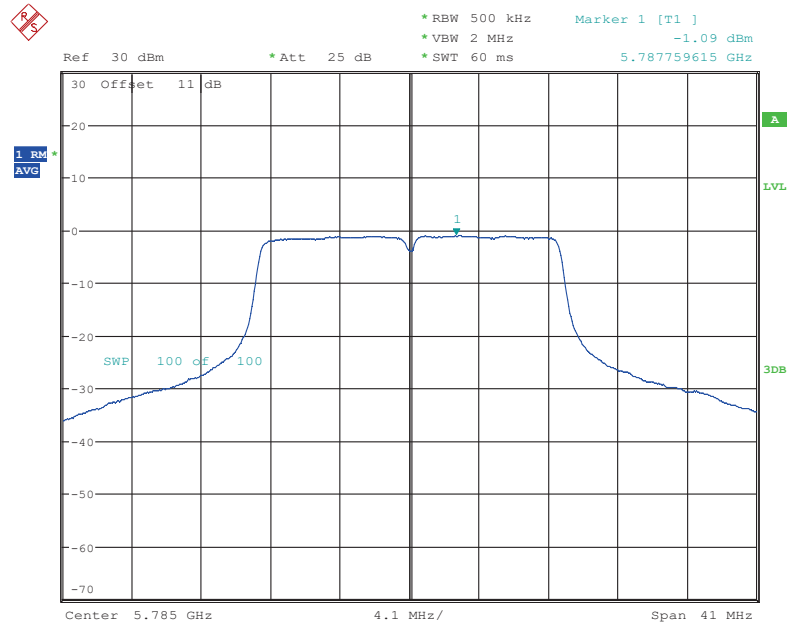
POWER DENSITY AV ANT311aCH165
Date: 19.SEP.2022 22:07:38



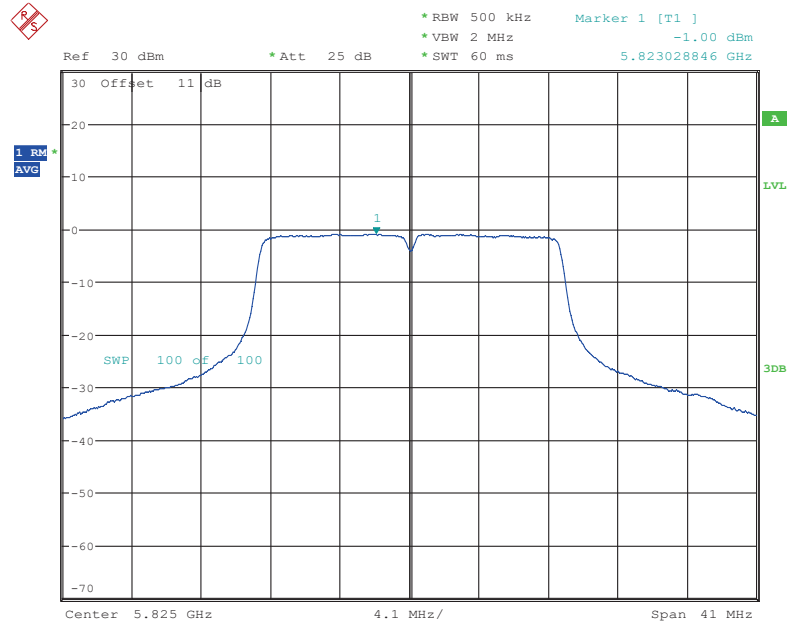
POWER DENSITY AV ANT311n20CH149
Date: 19.SEP.2022 22:10:41



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



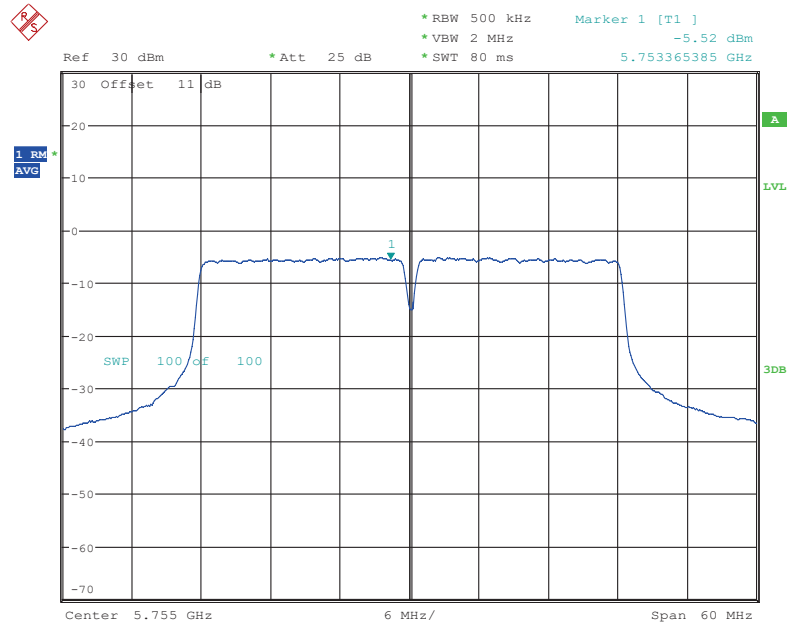
POWER DENSITY AV ANT311n20CH157
Date: 19.SEP.2022 22:13:01



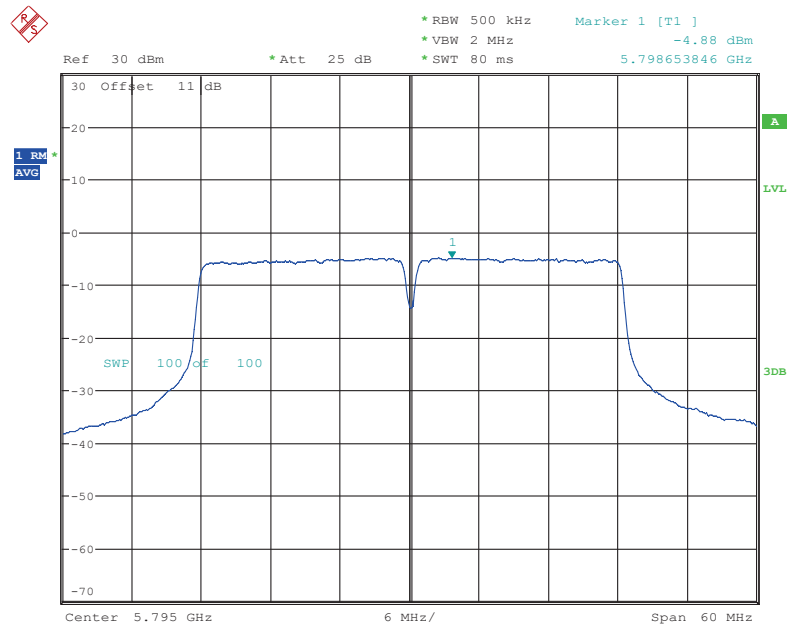
POWER DENSITY AV ANT311n20CH165
Date: 19.SEP.2022 22:14:52



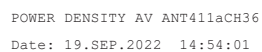
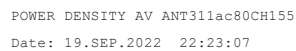
Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT311n40CH151
Date: 19.SEP.2022 22:18:08

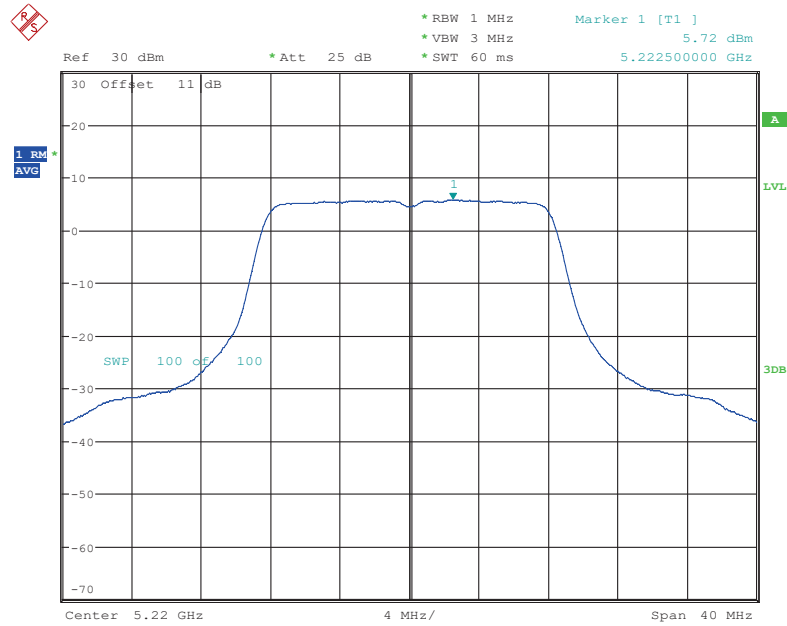


POWER DENSITY AV ANT311n40CH159
Date: 19.SEP.2022 22:20:22

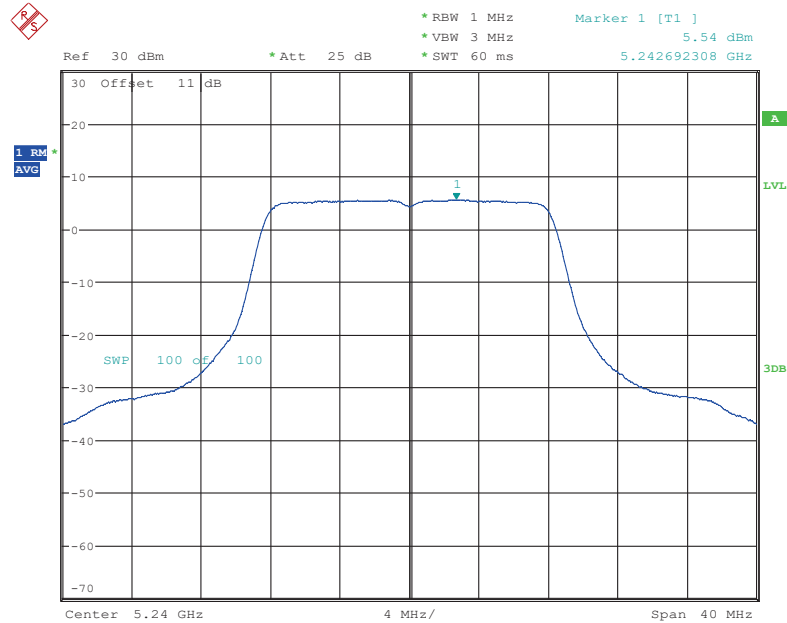




Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



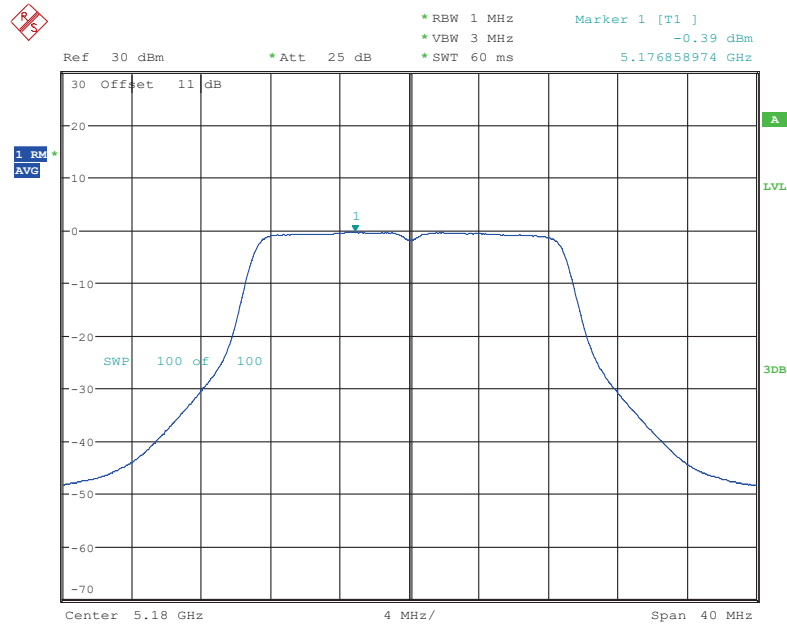
POWER DENSITY AV ANT411aCH44
Date: 19.SEP.2022 15:02:28



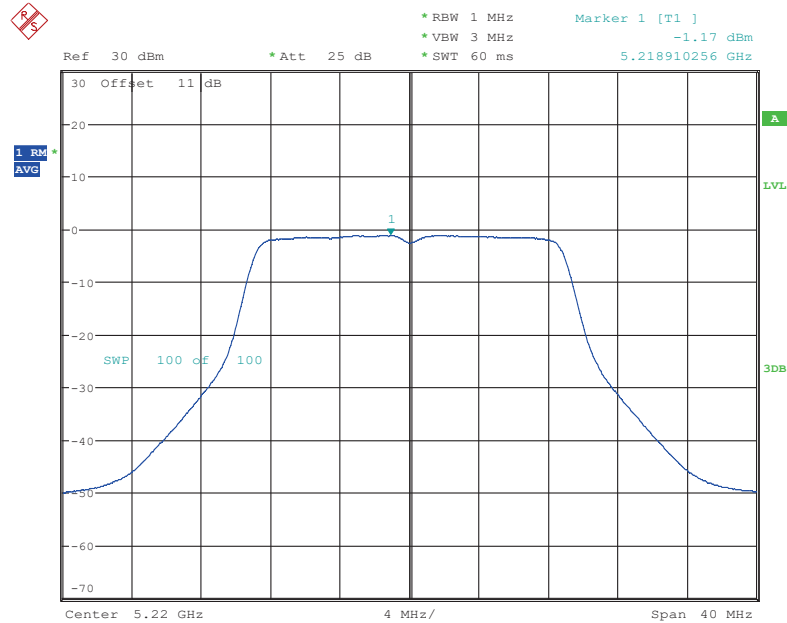
POWER DENSITY AV ANT411aCH48
Date: 19.SEP.2022 15:08:32



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



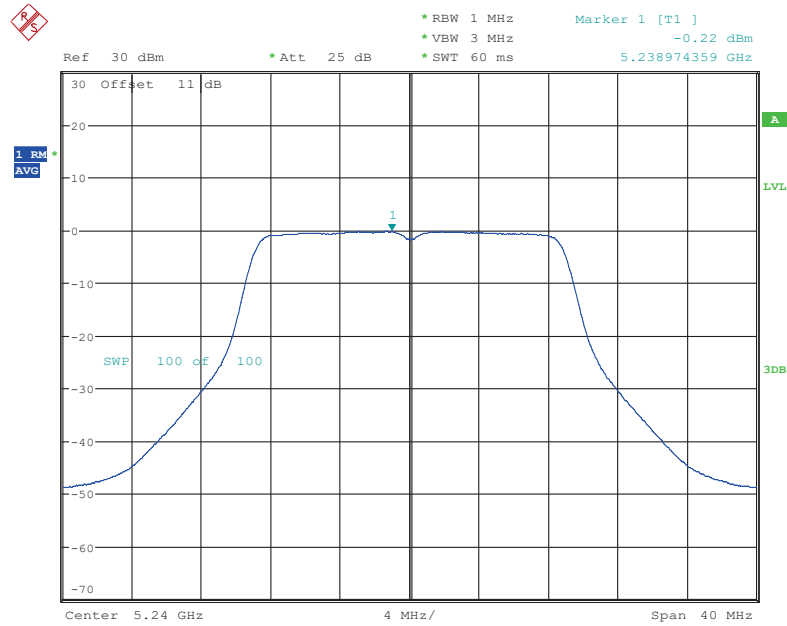
POWER DENSITY AV ANT411n20CH36
Date: 19.SEP.2022 15:16:20



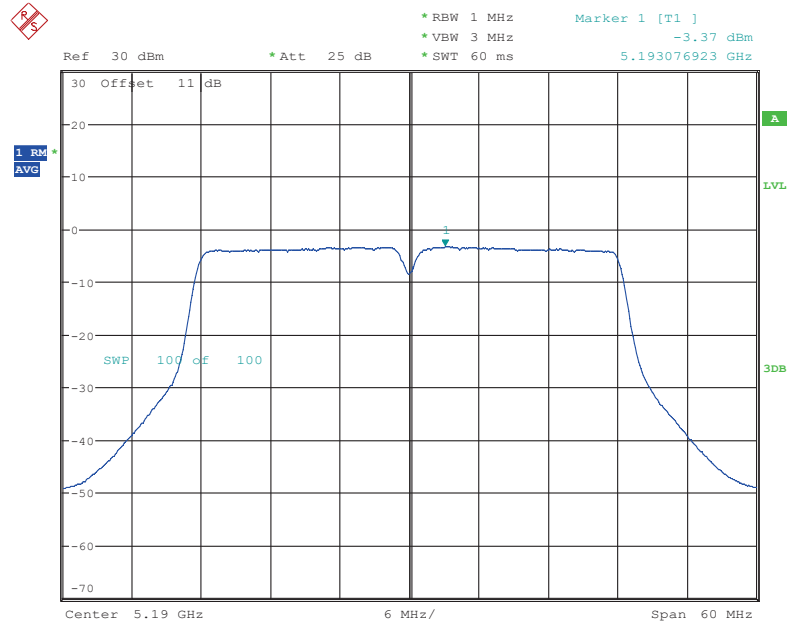
POWER DENSITY AV ANT411n20CH44
Date: 19.SEP.2022 15:22:11



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



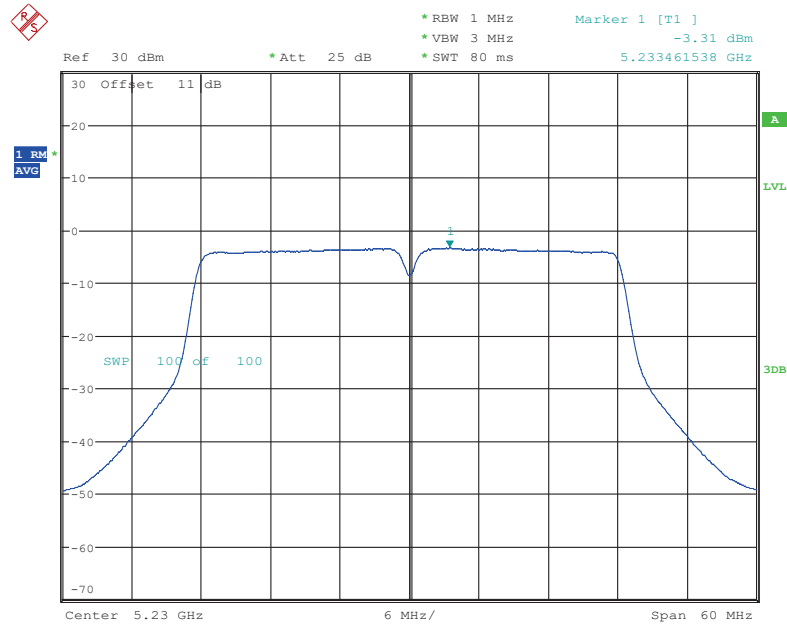
POWER DENSITY AV ANT411n20CH48
Date: 19.SEP.2022 15:27:16



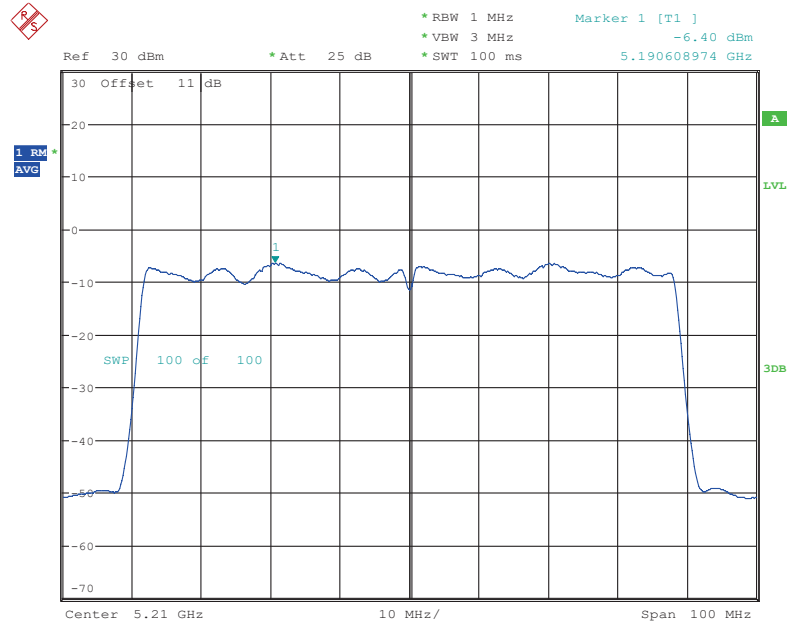
POWER DENSITY AV ANT411n40 CH38
Date: 22.SEP.2022 14:35:59



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT411n40CH46
Date: 19.SEP.2022 15:41:41



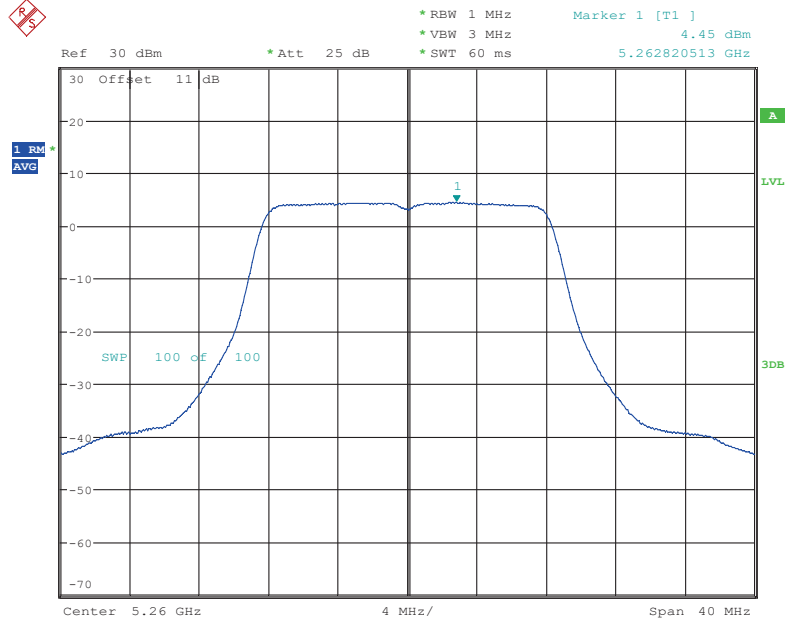
POWER DENSITY AV ANT411ac80CH42
Date: 19.SEP.2022 15:48:27



Registration number: W6R22002-19655-C-54-R2

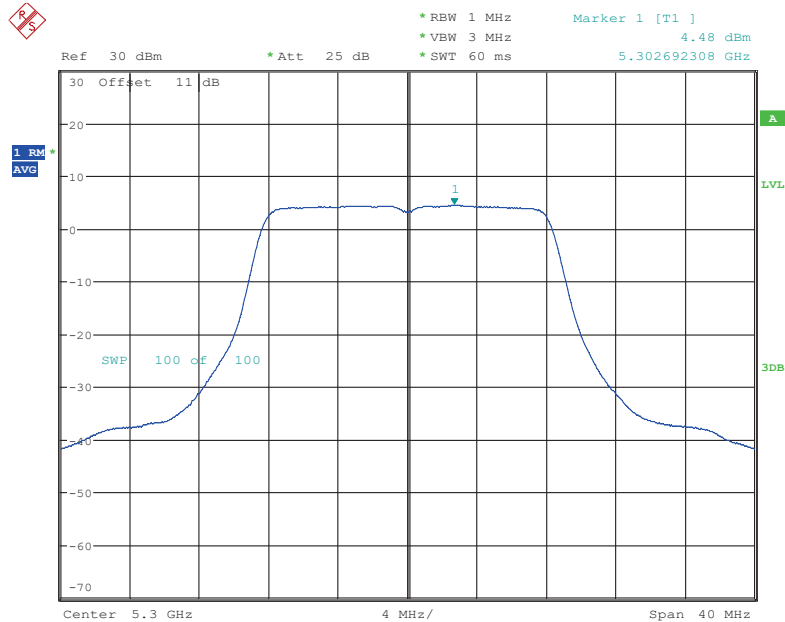
FCC ID: W23-WMXWAVE2AS

5.25 GHz ~ 5.35 GHz



POWER DENSITY AV ANT411aCH52

Date: 19.SEP.2022 16:00:12

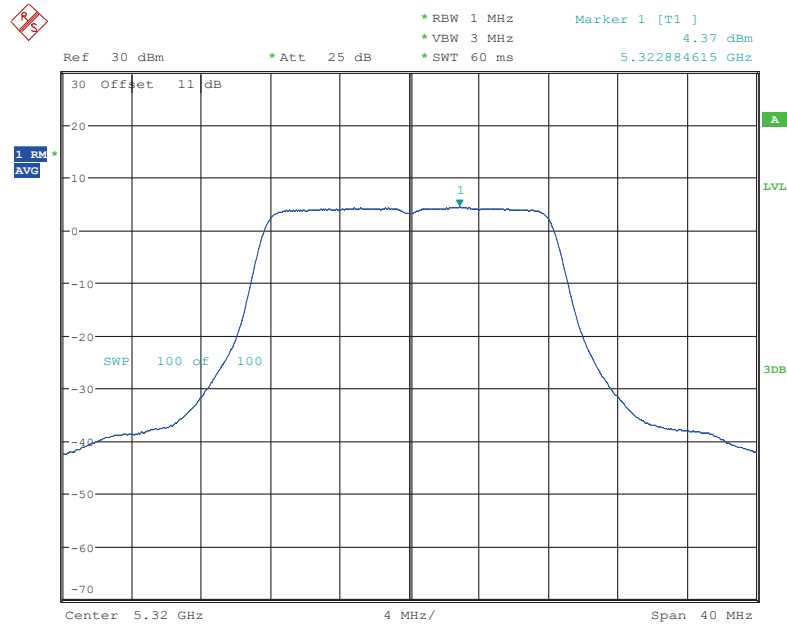


POWER DENSITY AV ANT411aCH60

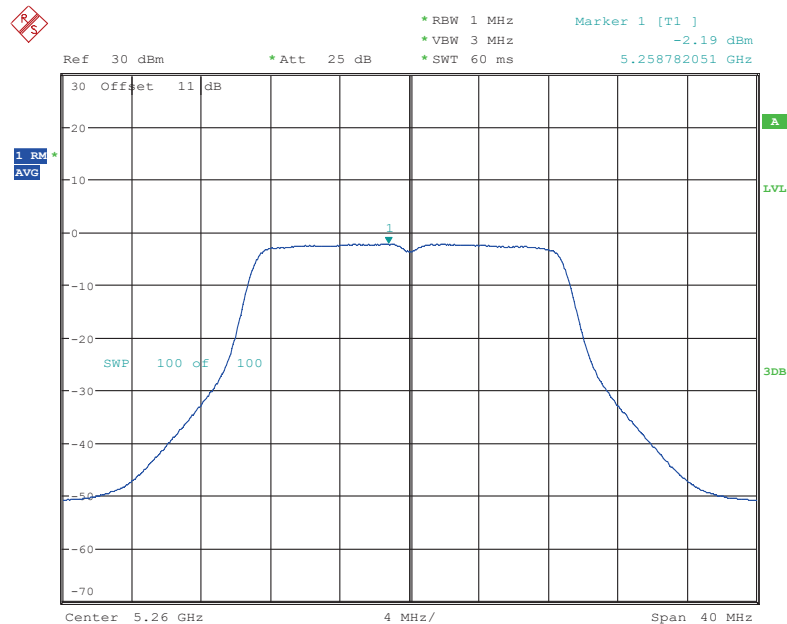
Date: 19.SEP.2022 16:06:10



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT411aCH64
Date: 19.SEP.2022 16:12:47

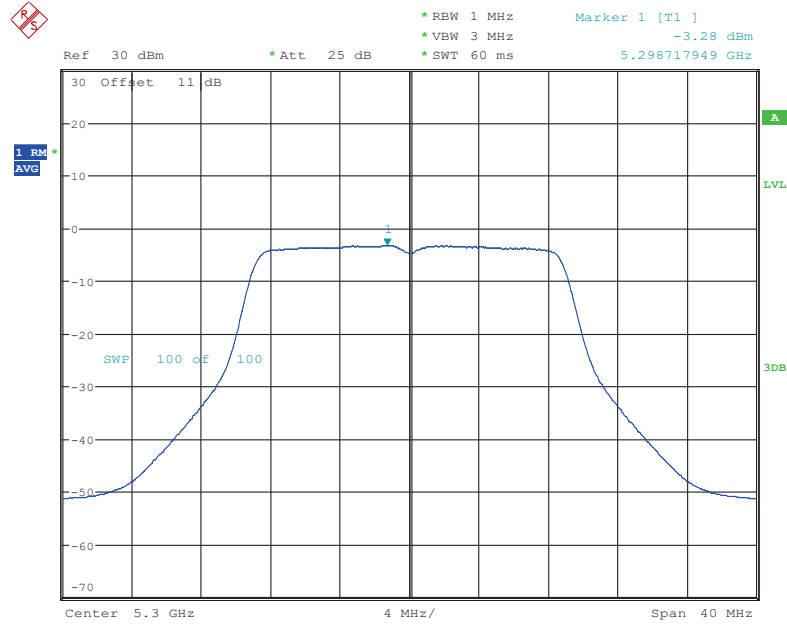


POWER DENSITY AV ANT411n20CH52
Date: 19.SEP.2022 16:18:25

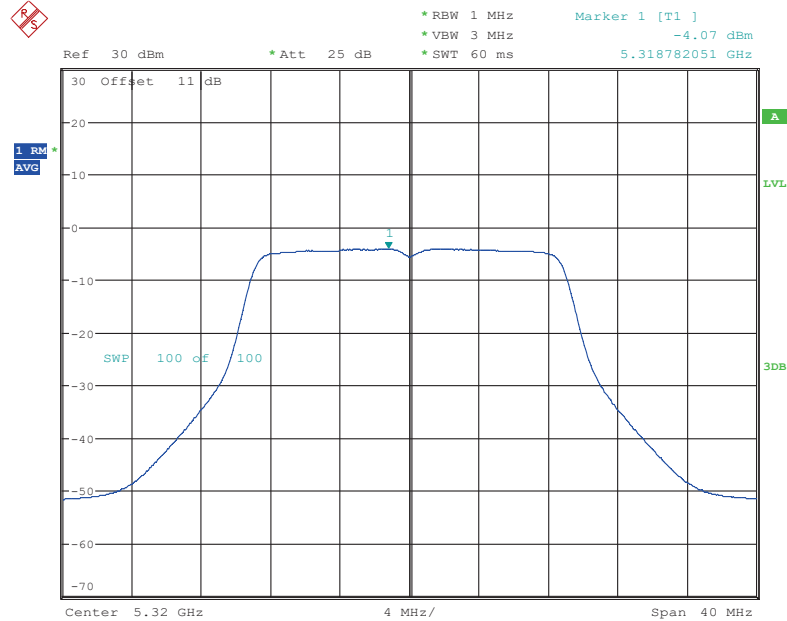


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



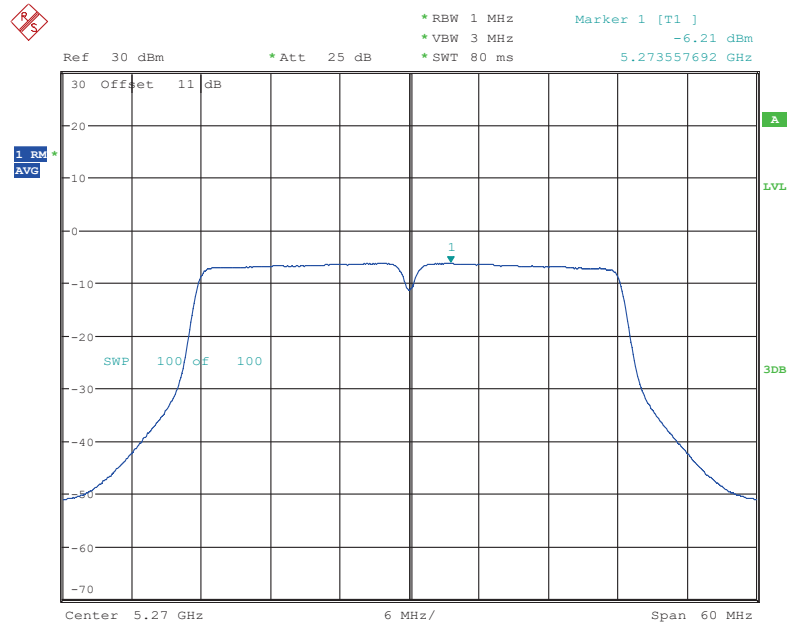
POWER DENSITY AV ANT411n20CH60
Date: 19.SEP.2022 16:23:11



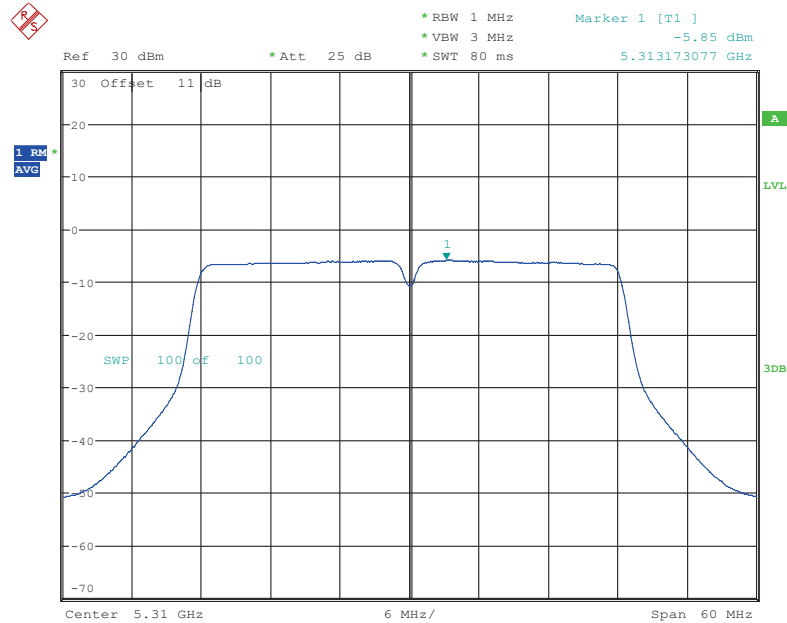
POWER DENSITY AV ANT411n20CH64
Date: 19.SEP.2022 16:53:05



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



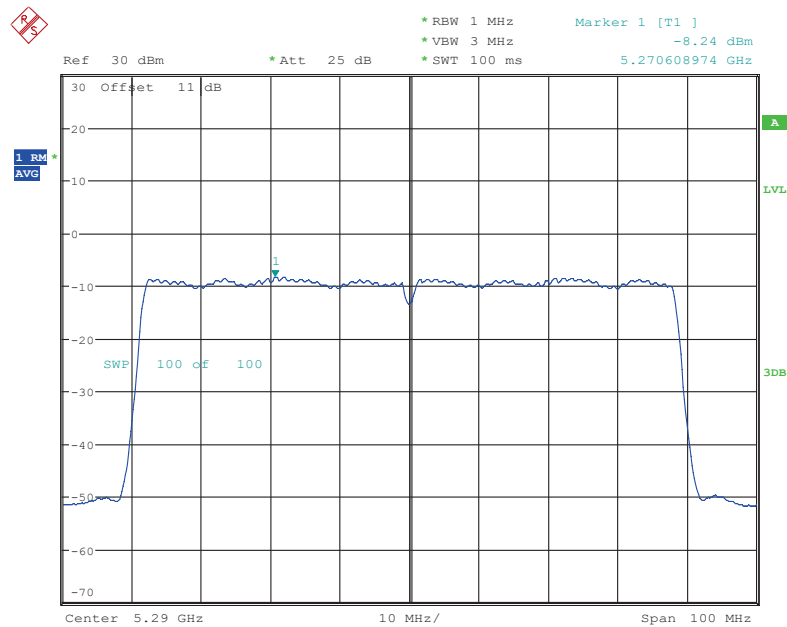
POWER DENSITY AV ANT411n40CH54
Date: 19.SEP.2022 17:05:49



POWER DENSITY AV ANT411n40CH62
Date: 19.SEP.2022 17:11:56

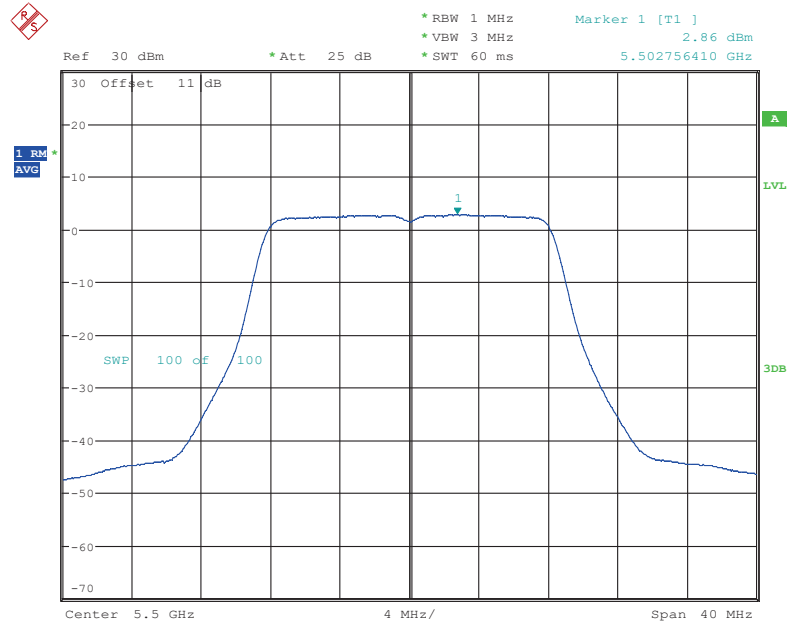


Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT411ac80CH58
Date: 19.SEP.2022 17:19:33

5.47 GHz ~ 5.725 GHz

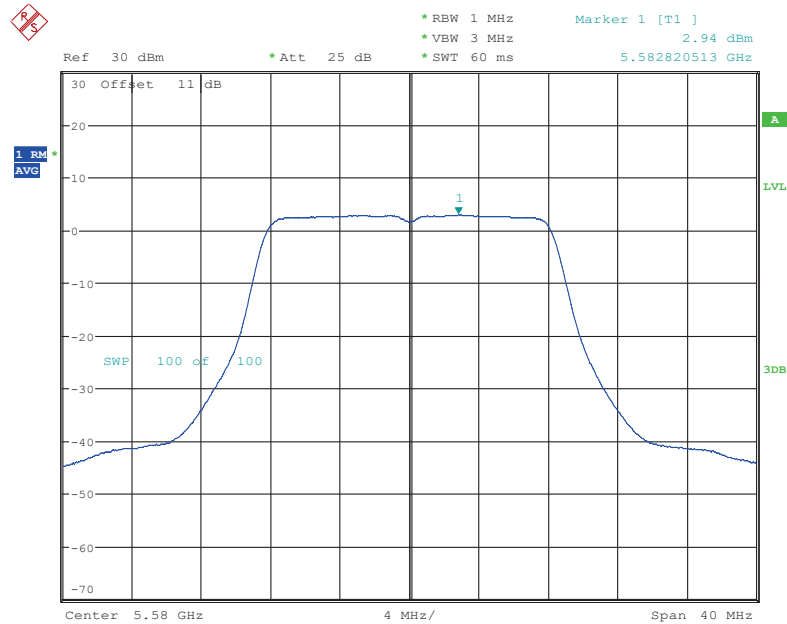


POWER DENSITY AV ANT411aCH100
Date: 19.SEP.2022 17:31:26

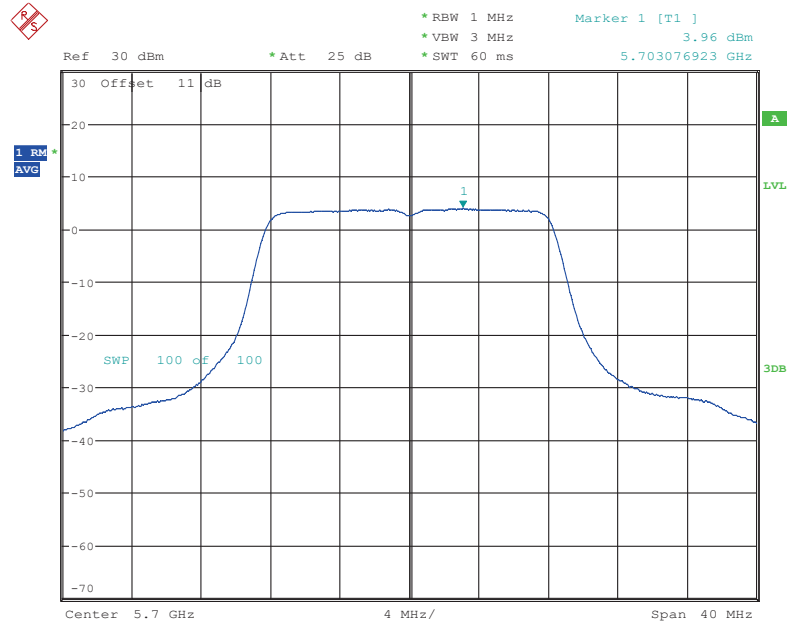


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



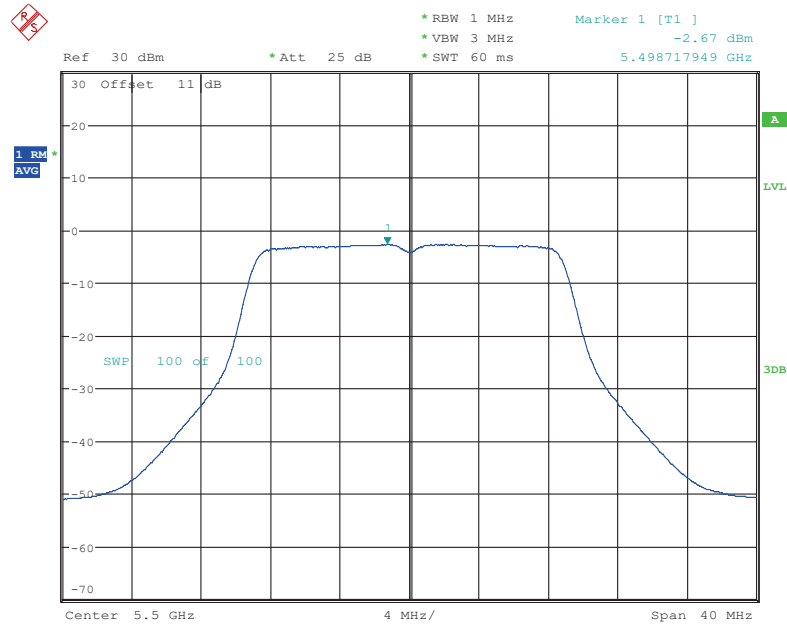
POWER DENSITY AV ANT411aCH116
Date: 19.SEP.2022 17:38:09



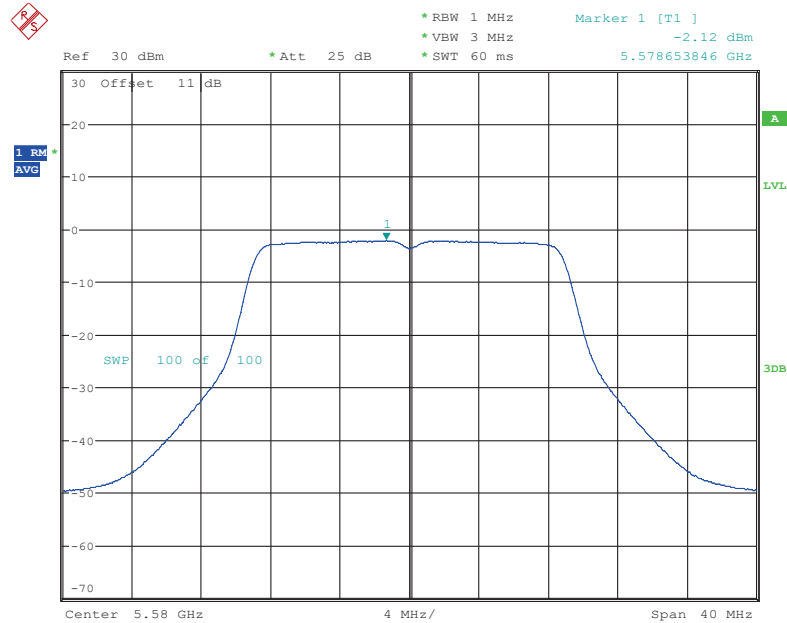
POWER DENSITY AV ANT411aCH140
Date: 19.SEP.2022 18:16:17



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT411n20CH100
Date: 19.SEP.2022 18:46:37

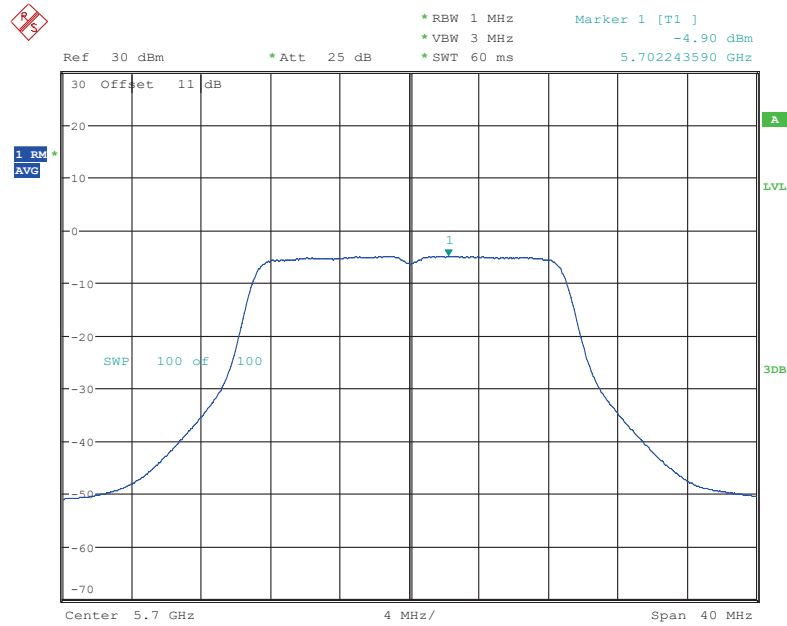


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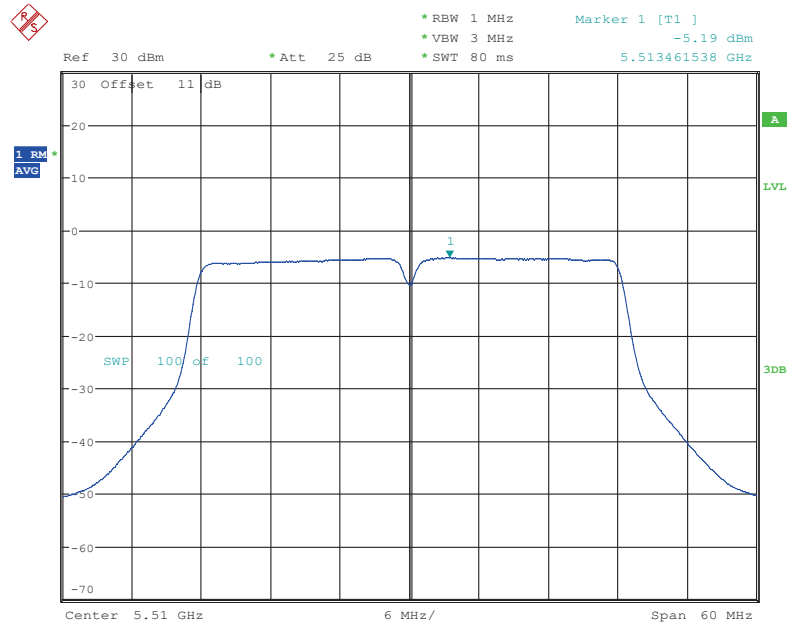


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



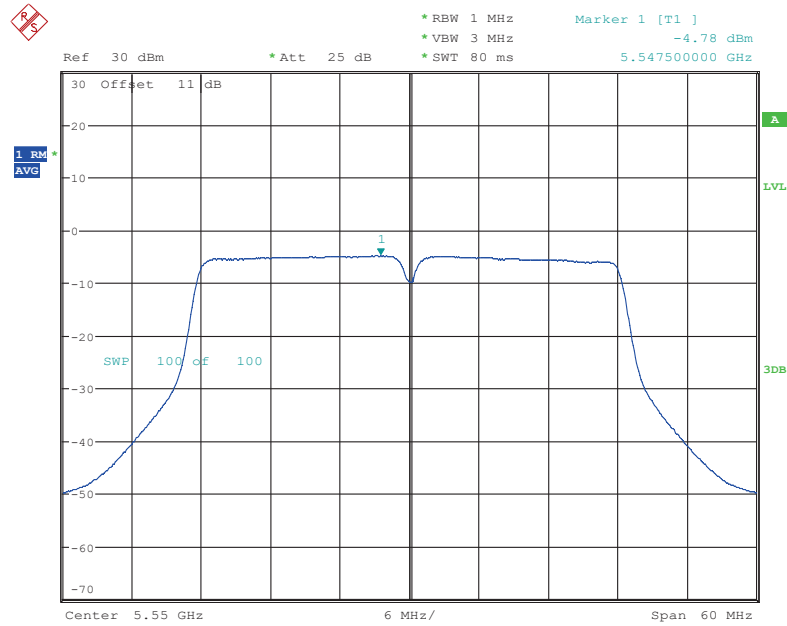
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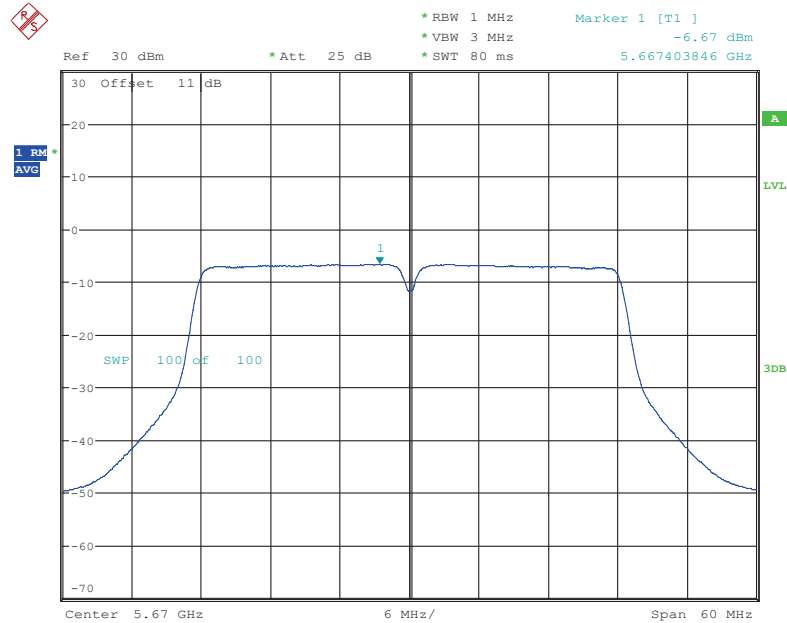
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Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



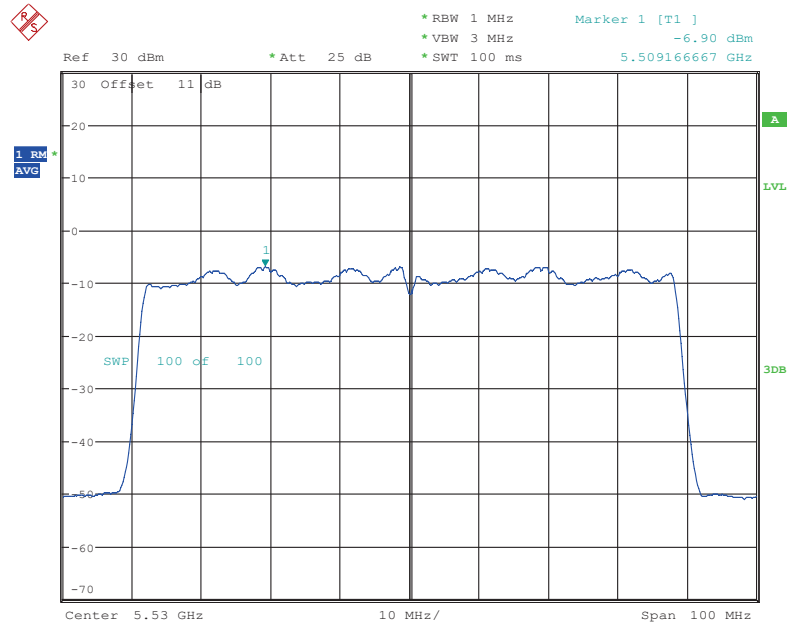
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POWER DENSITY AV ANT411n40CH134
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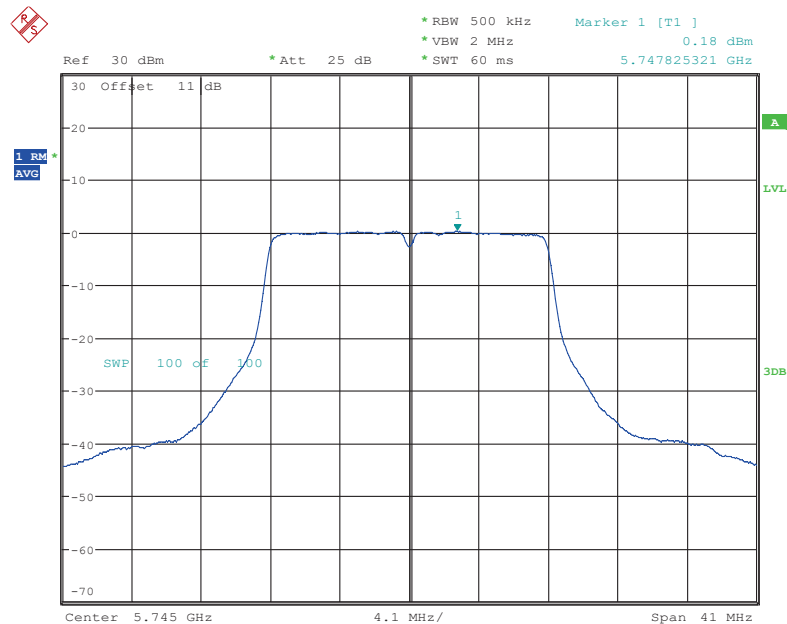


Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



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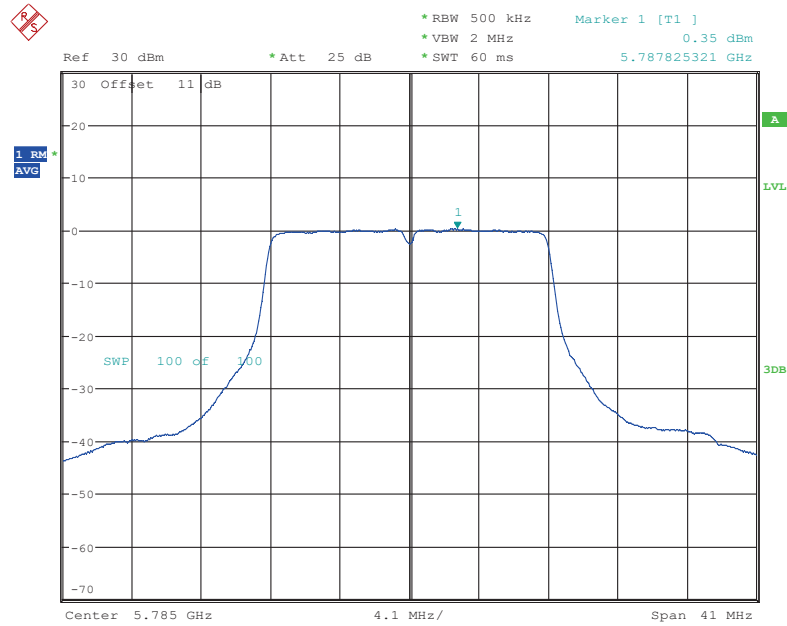
5.725 GHz ~ 5.85 GHz



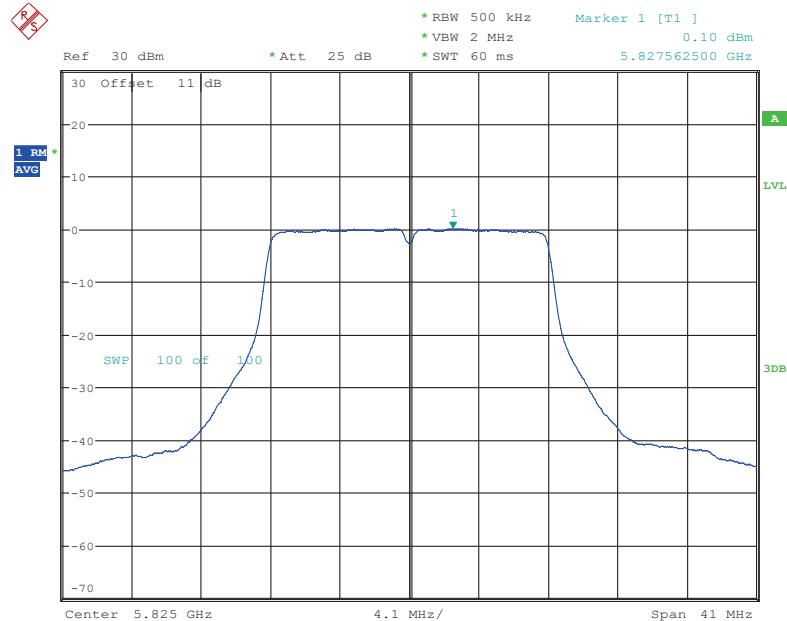
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Date: 19.SEP.2022 22:03:45



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



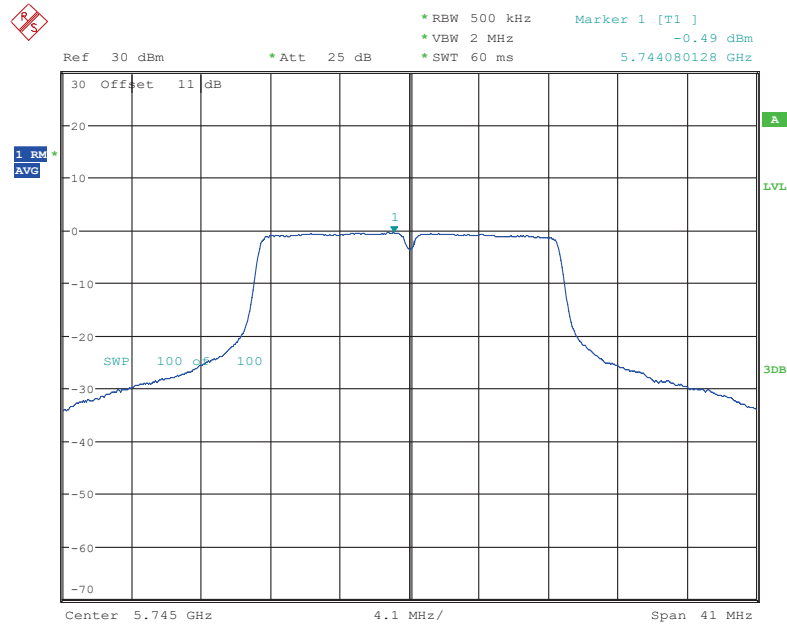
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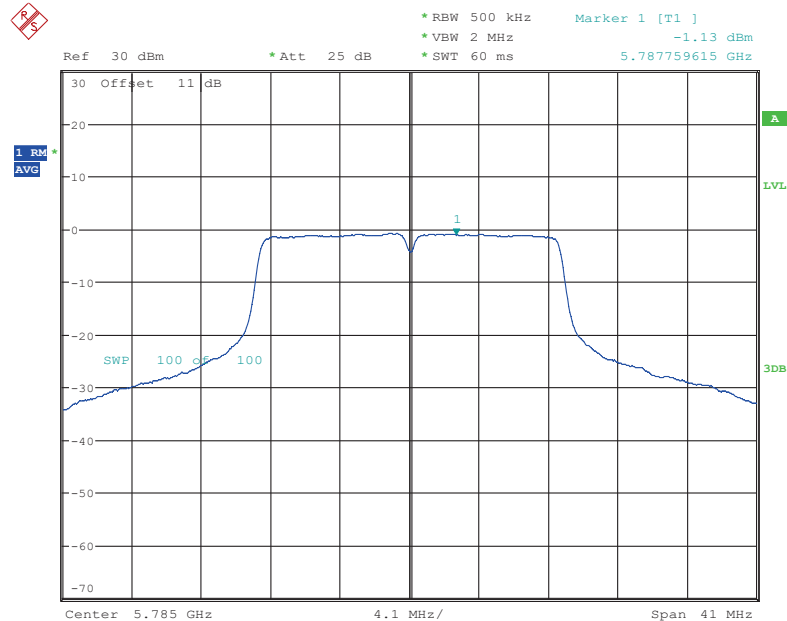
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Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



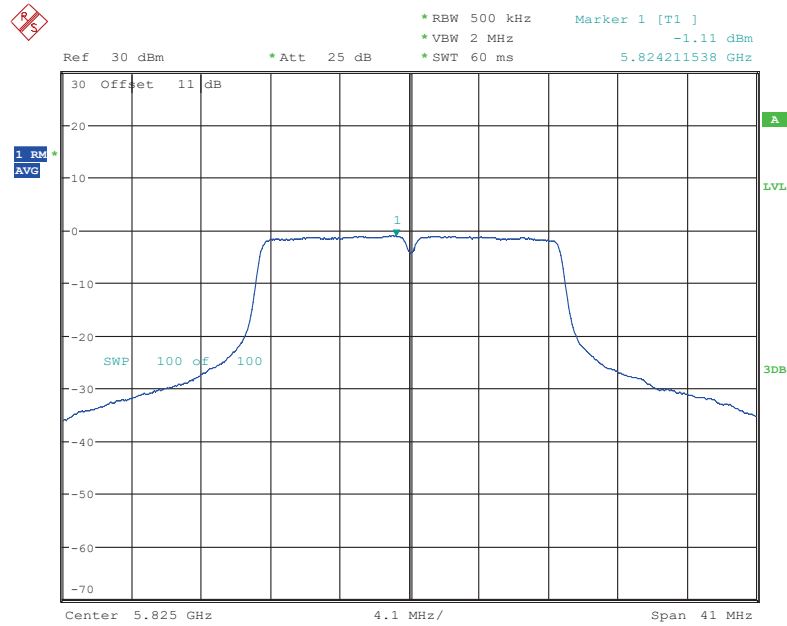
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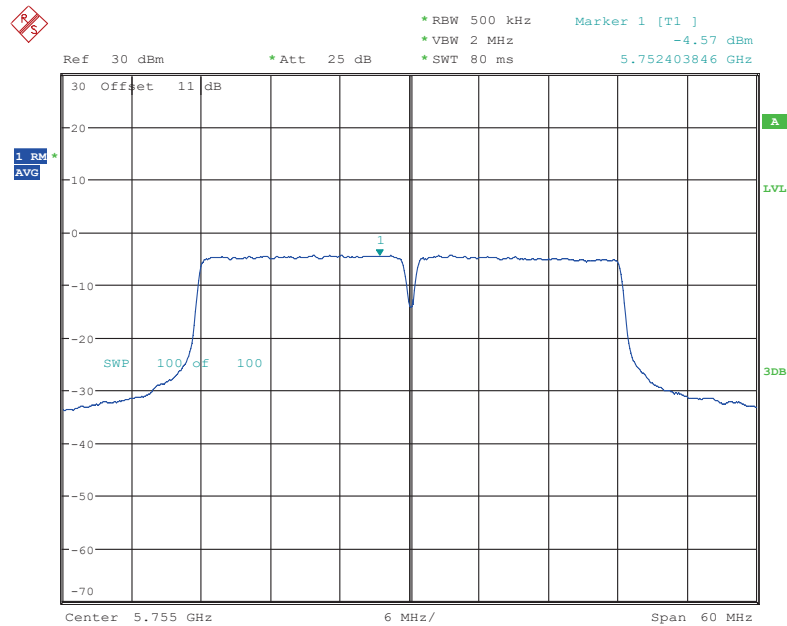
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Date: 19.SEP.2022 22:13:23



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



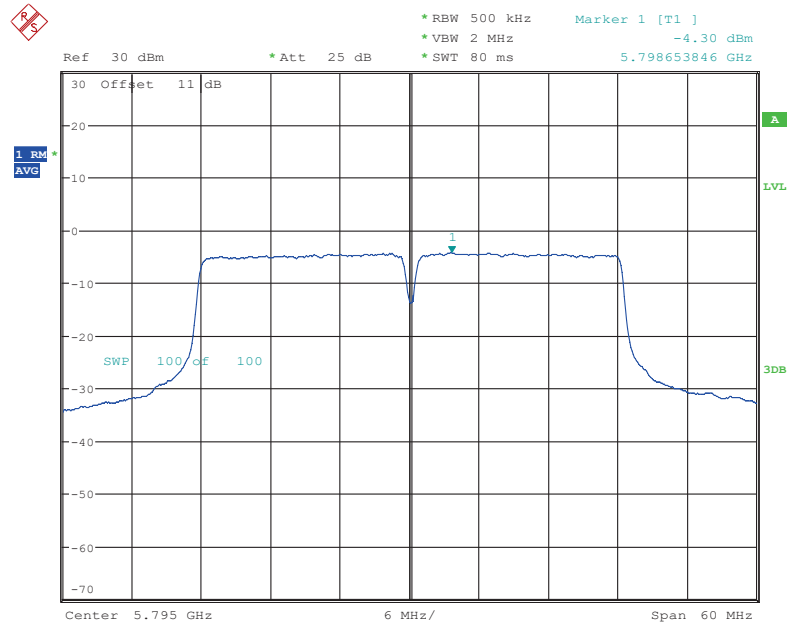
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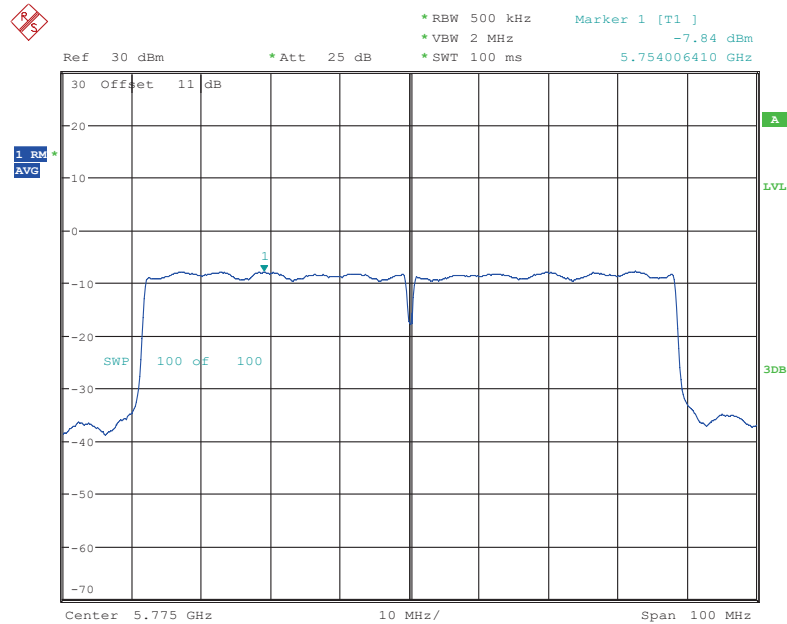
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Date: 19.SEP.2022 22:18:33



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS



POWER DENSITY AV ANT411n40CH159
Date: 19.SEP.2022 22:20:45



POWER DENSITY AV ANT411ac80CH155
Date: 19.SEP.2022 22:23:31

Test equipment used: ETSTW-RE 055, ETSTW-RE 050



3.5 Undesirable emission limits, FCC 15.407 (b)

1. For transmitters operating in the 5.15–5.25 GHz band: all emissions out-side of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz.
2. For transmitters operating in the 5.25–5.35 GHz band: all emissions out-side of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz. De-vices operating in the 5.25–5.35 GHz band that generate emissions in the 5.15–5.25 GHz band must meet all appli-cable technical requirements for operation in the 5.15–5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5.15–5.25 GHz band.
3. For transmitters operating in the 5.47–5.725 GHz band: all emissions out-side of the 5.47–5.725 GHz band shall not exceed an EIRP of -27 dBm/MHz.
4. For transmitters operating in the 5.725–5.850 GHz band: 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.
5. The emission measurements shall be performed using a minimum resolution bandwidth of 1 MHz. A lower resolution bandwidth may be employed near the band edge, when necessary, provided the measured energy is integrated to show the total power over 1 MHz.
6. Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209.
7. According to According to KDB 789033 D02 General UNII Test Procedures v01, as specified in 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in 15.407(b)(4)). However, an out-of-band emission that complies with both the average and peak limits of 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz peak emission limit.
8. If radiated measurements are performed, field strength is then converted to EIRP as follows:
 - (i) $EIRP = ((E \cdot d)^2) / 30$, where: E is the field strength in V/m; d is the measurement distance in meters. EIRP is the equivalent isotropically radiated power in watts.
 - (ii) Working in dB units, the above equation is equivalent to: $EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$.
 - (iii) Or, if d is 3 meters: $EIRP[dBm] = E[dB\mu V/m] - 95.2$.

Applicable to	Limit	
☒	FIELD STRENGTH at 3m (dB μ V/m)	
	PK	AV
	74	54
☐	EIRP LIMIT (dBm)	
	PK	PK
	-27	68.3



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6R22002-19655-C-54-R2

FCC ID: W23-WMXWAVE2AS

Model: WMX6402-AS

Date: --

Mode: --

Temperature: -- °C Engineer: --

Polarization: Horizontal

Humidity: -- %

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result (dBuV/m)		Limit (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result (dBuV/m)		Limit (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 147,
ETSTW-RE 088, ETSTW-RE 018

Explanation: After evaluated, the test result in this report adopt the worst case to measure,
please see attached diagrams in appendix.



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FCC ID: W23-WMXWAVE2AS

3.6 Automatic Discontinuation of transmission, FCC 15.407 (c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

This function will be declared by manufacturer.

3.7 Reserved, FCC 15.407 (d)

3.8 Indoor Operation Restriction, FCC 15.407 (e)

Within the 5.15–5.25 GHz band, U- NII devices will be restricted to indoor operations to reduce any potential for harmful interference to co-channel MSS operations. This equipment has to be declared by manufacturer of the final product as content of the user manual.

3.9 Equivalent isotropic radiated power, FCC 15.407 (f)

FCC Rule: 15.407(b)(3)

Band 1

EIRP = max. conducted output power + antenna gain

EIRP = 17.86 dBm + (9.02 dBi [antenna gain claimed by manufacturer]) = 26.88 dBm = 487.53 mW

NII-2A

EIRP = max. conducted output power + antenna gain

EIRP = 15.56 dBm + (9.02 dBi [antenna gain claimed by manufacturer]) = 24.58 dBm = 287.08 mW

NII-2C

EIRP = max. conducted output power + antenna gain

EIRP = 15.77 dBm + (9.02 dBi [antenna gain claimed by manufacturer]) = 24.79 dBm = 301.30 mW

NII-3

EIRP = max. conducted output power + antenna gain

EIRP = 19.79 dBm + (9.02 dBi [antenna gain claimed by manufacturer]) = 28.81 dBm = 760.33 mW

Test equipment used: ETSTW-RE 055



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3.10 Exemption Limits for Routine Evaluation according to 47 CFR FCC Part 2 Subpart J, section 2.1091

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a “worst case” or conservative prediction.

Systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess limit for maximum permissible exposure. In accordance with 47 CFR FCC Part 2 Subpart J, section 2.1091 this device has been defined as a mobile device whereby a distance of 20 cm normally can be maintained between the user and the device.

(A) Limits for Occupational/Controlled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842/f	4.89/f	(900/f ²)*	6
30-300	61.4	0.163	1.0	6
300-1500	--	--	f/300	6
1500-100,000	--	--	5	6

(B) Limits for General Population/Uncontrolled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180/f ²)*	30
30-300	27.5	0.073	0.2	30
300-1500	--	--	f/1500	30
1500-100,000	--	--	1.0	30

f = frequency in MHz

*Plane-wave equivalent power density

E = Electric field (V/m) P = output power (W) G = EUT Antenna numeric gain (numeric)

d = Separation distance between radiator and human body (m)

The formula can be changed to mW/m².

$$Pd = \frac{30 \times P \times G}{377 \times d^2}$$



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Established separation distance is 20 cm.

Operating frequency band: Band 1: 5.150 GHz-5.250 GHz, NII-2A: 5.250 GHz-5.350 GHz

NII-2C: 5.470 GHz-5.725 GHz, NII-3: 5.725 GHz-5.850 GHz

The product meets RF exposure requirement.

Because the power density of 0.1513 mW/cm² at 5745 MHz is below the power density limit of 1 mW/cm².

Limits:

Limit for General Population / Uncontrolled Exposure	
Frequency (MHz)	Power Density (mW/cm ²)
1500 – 100.000	1.0

Explanation: Use KDB 447498 D01 v06 is being applied.



Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

3.11 Transmit Power Control (TPC)

Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

Explanation: Max put power of the EUT is less than 500 mW (27dBm) so this test item is not required.



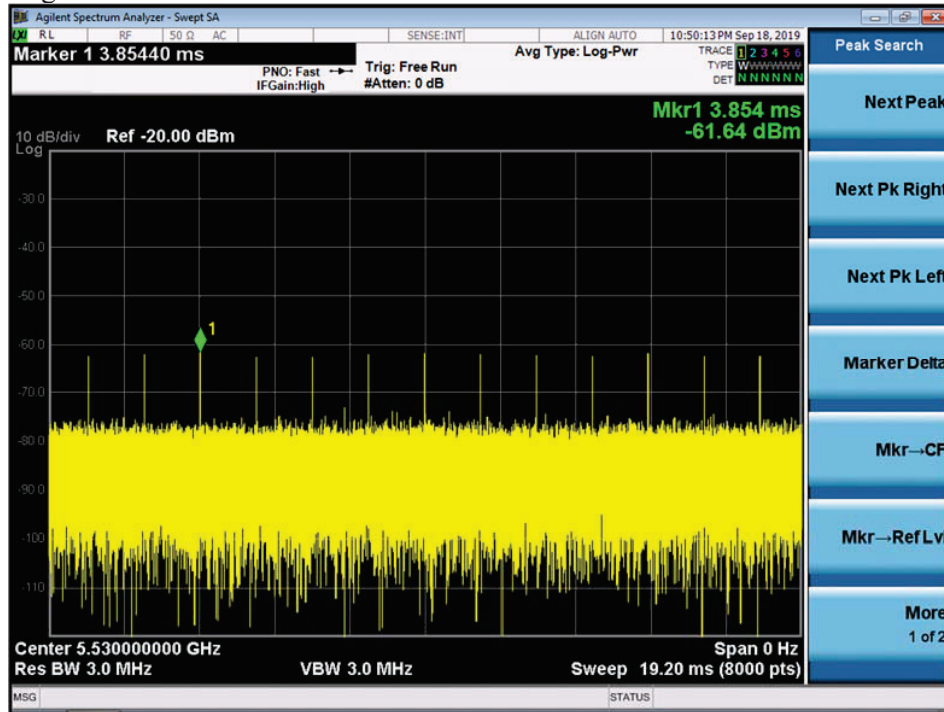
Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

3.12 Dynamic Frequency Selection (DFS)

3.12.1 DFS Detection Threshold

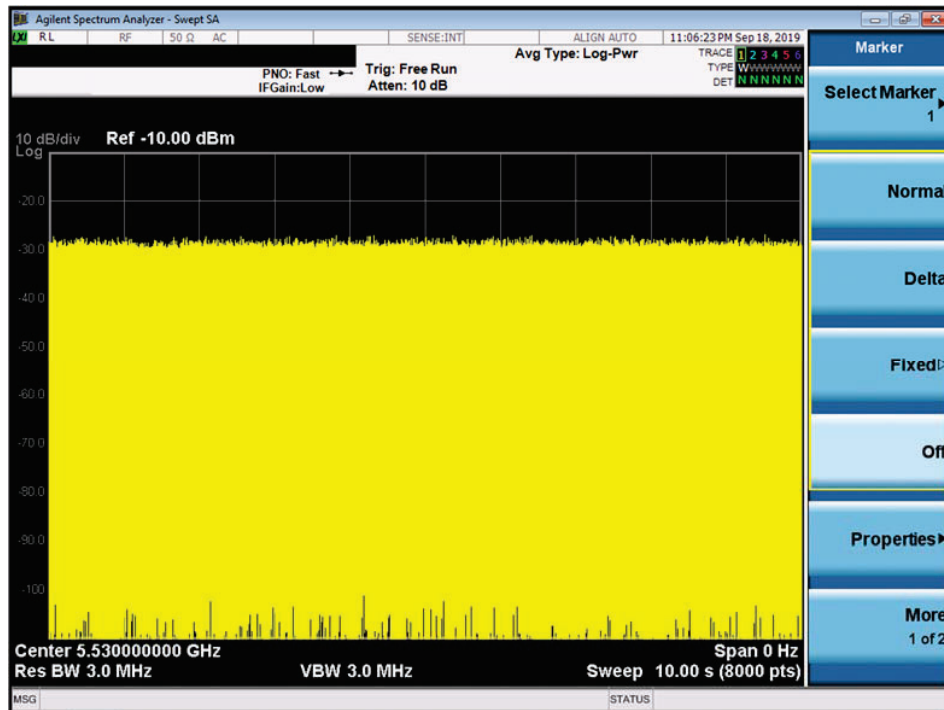
Radar Type

Type0 Radar Signal at 5530MHz



Traffic plot

Traffic Plot at 5530MHz





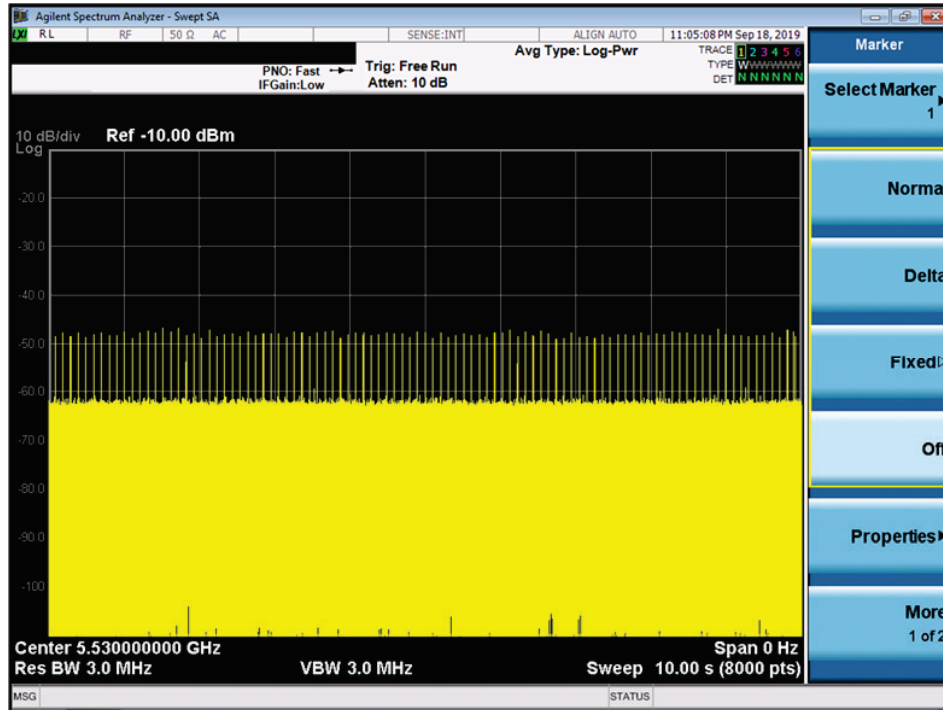
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6R22002-19655-C-54-R2

FCC ID: W23-WMXWAVE2AS

Non Traffic Plot

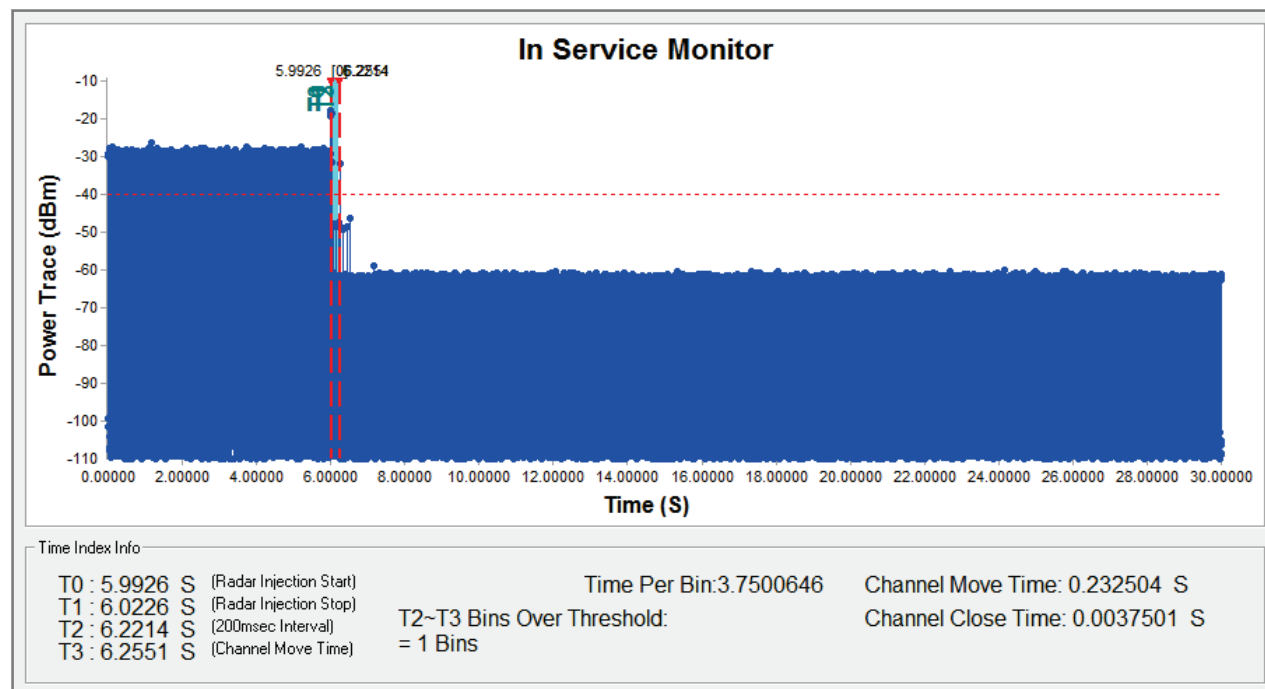
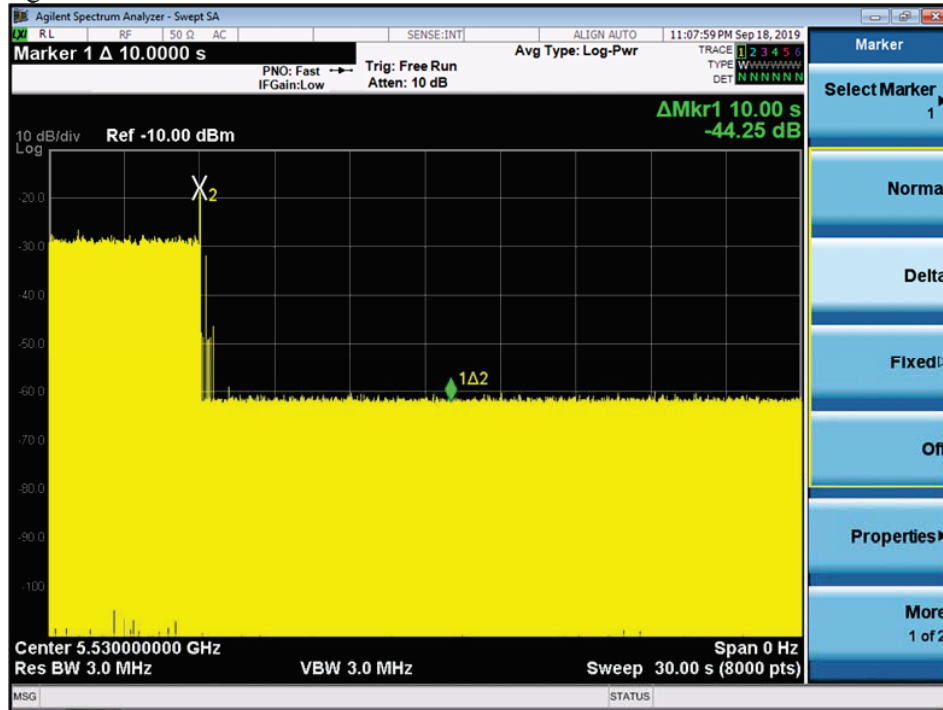
Non-Traffic Plot at 5530MHz





Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

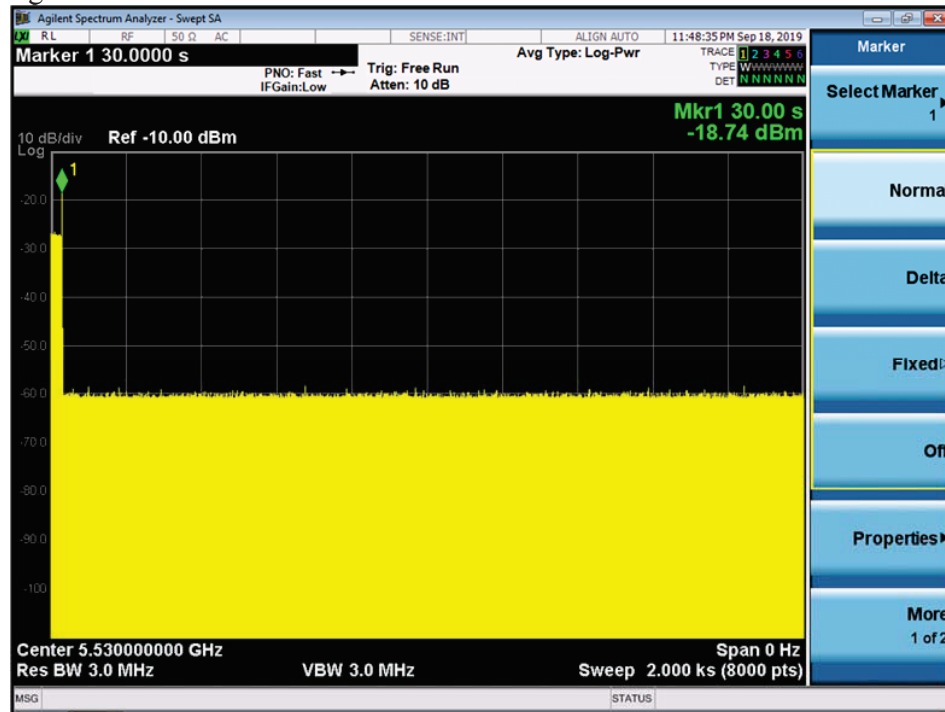
3.12.2 Channel move time plot of Type1 radar waveform on 5270MHz
Type0 radar signal at 5530MHz





Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

3.12.3 30Minutes Non-Occupancy Time
Type0 radar signal at 5530MHz



Test equipment used: ETSTW-RE 133, ETSTW-RE 134



Registration number: W6R22002-19655-C-54-R2

FCC ID: W23-WMXWAVE2AS

3.13 Channel Move Time, Channel Closing Transmission Time

FCC Rule: 15.407(i)

Result :

Parameter (at 5530MHz)	Test Result	Limit
	Type0	
Channel Move Time (ms)	0.232s	<10s
Channel Close Transmission Time (ms)	3.7ms	< 60ms

Note: The Channel Close Transmission Time is compromised 200 milliseconds starting at the beginning of the Channel Move Time plus the additional intermittent control signal required to facilitate channel-move operation (an aggregate of 60milliseconds) during the remainder of the 10seconds period.

Test equipment used: ETSTW-RE 133, ETSTW-RE 134



Registration number: W6R22002-19655-C-54-R2

FCC ID: W23-WMXWAVE2AS

3.14 Radiated Emissions from Receiver Part

FCC Rule: 15.109

Except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of Emission (MHz)	Field Strength (microvolts/meter)	Field Strength (dBmicrovolts/meter)
30 – 88	100	40.0
88 – 216	150	43.5
216 – 960	200	46.0
Above 960	500	54.0

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 147, ETSTW-RE 088,
ETSTW-RE 018

Explanation: The test results are listed in the separated test report no.: W6R22002-19655-P-15B.

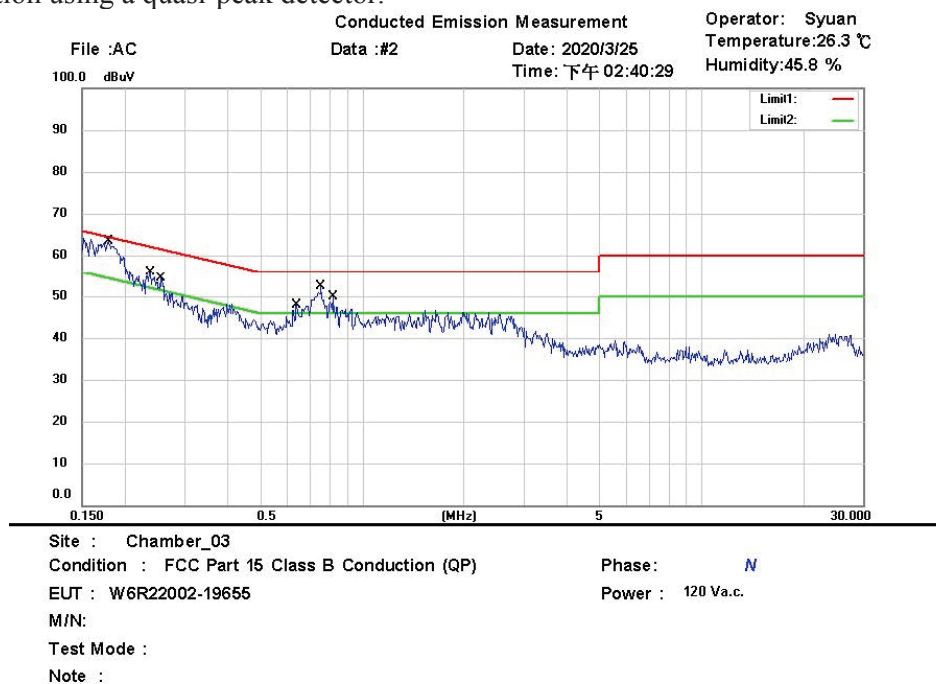


Registration number: W6R22002-19655-C-54-R2
FCC ID: W23-WMXWAVE2AS

3.15 Power Line Conducted Emission

For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminals.

This measurement was transact first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.

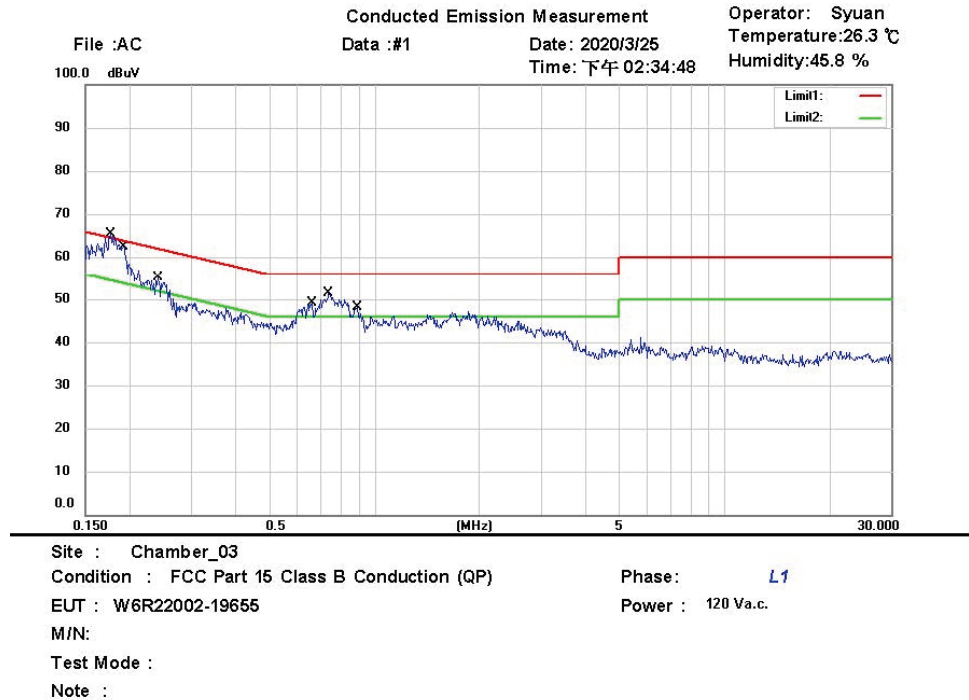


Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1788	41.52	QP	9.74	51.26	64.54	-13.28	
	0.1788	25.23	AVG	9.74	34.97	54.54	-19.57	
	0.2370	35.44	QP	9.72	45.16	62.20	-17.04	
	0.2370	17.49	AVG	9.72	27.21	52.20	-24.99	
	0.2545	32.41	QP	9.72	42.13	61.61	-19.48	
	0.2545	16.64	AVG	9.72	26.36	51.61	-25.25	
	0.6378	28.62	QP	9.67	38.29	56.00	-17.71	
	0.6378	19.17	AVG	9.67	28.84	46.00	-17.16	
*	0.7543	38.92	QP	9.65	48.57	56.00	-7.43	
	0.7543	26.17	AVG	9.65	35.82	46.00	-10.18	
	0.8167	30.82	QP	9.65	40.47	56.00	-15.53	
	0.8167	20.11	AVG	9.65	29.76	46.00	-16.24	



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Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1771	43.18	QP	9.76	52.94	64.62	-11.68	
	0.1771	23.63	AVG	9.76	33.29	54.62	-21.33	
	0.1931	41.30	QP	9.75	51.05	63.90	-12.85	
	0.1931	20.60	AVG	9.75	30.35	53.90	-23.55	
	0.2426	35.22	QP	9.74	44.96	62.01	-17.05	
	0.2426	15.83	AVG	9.74	25.57	52.01	-26.44	
	0.6613	29.13	QP	9.68	38.81	56.00	-17.19	
	0.6613	19.65	AVG	9.68	29.33	46.00	-16.67	
*	0.7442	35.86	QP	9.68	45.54	56.00	-10.46	
	0.7442	25.84	AVG	9.68	35.52	46.00	-10.48	
	0.8934	28.26	QP	9.66	37.92	56.00	-18.08	
	0.8934	15.42	AVG	9.66	25.08	46.00	-20.92	

Note:

1. The formula of measured value as: Test Result = Reading + Correction Factor
2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
4. All not in the table noted test results are more than 20 dB below the relevant limits.
5. Up Line: QP Limit Line, Down Line: Ave Limit Line.

Limits:

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

Test equipment used: ETSTW-CE 016, ETSTW-CE 028.



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Appendix

Measurement diagrams

Spurious Emissions radiated



Radiated Emission Measurement

Operator: Allen

File : 1_WiFi 5G_ANT 0_TX

Data : #1

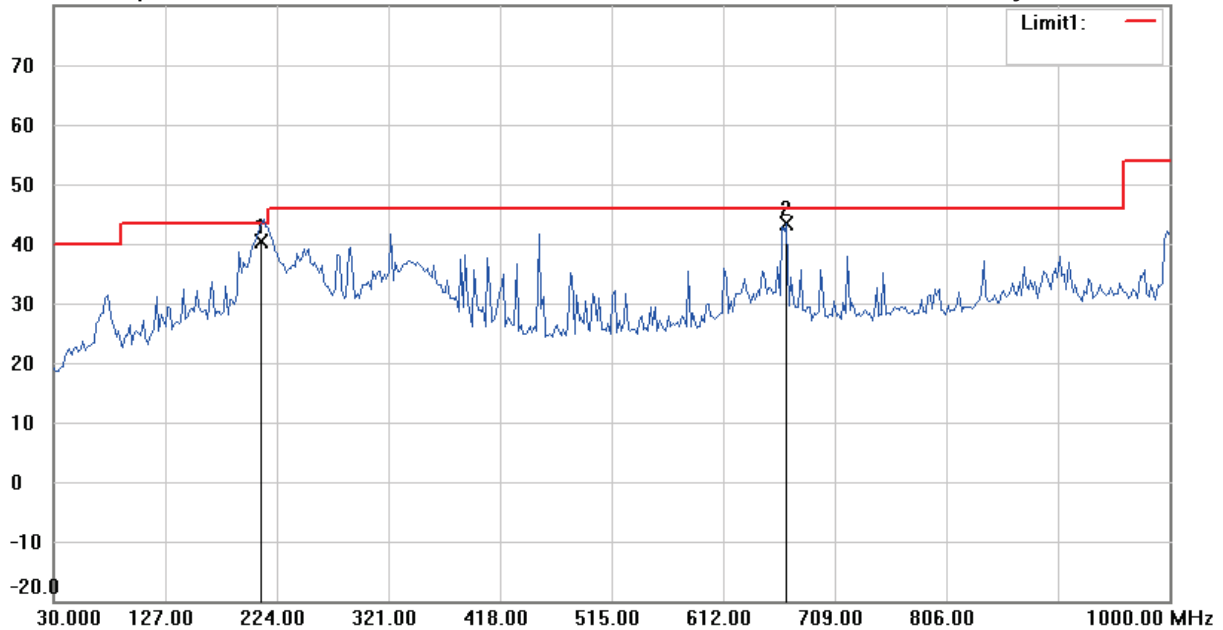
Date: 3/5/2020

Temperature: 22.8 °C

80.0 dBuV/m

Time: 4:37:07 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	209.6193	51.18	QP	-10.78	40.40	43.50	100	270	-3.10	
*	667.5952	44.14	peak	-0.69	43.45	46.00	100	105	-2.55	



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Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1_WiFi 5G_ANT 0_TX

Data :#2

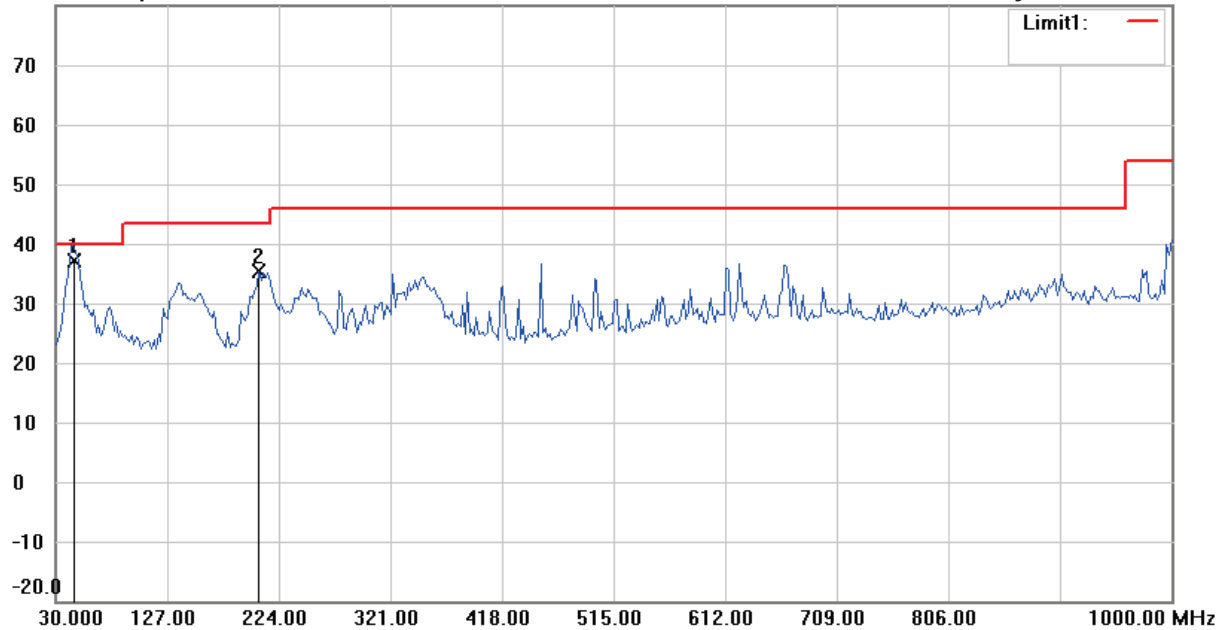
Date: 3/5/2020

Temperature:22.8 °C

80.0 dBuV/m

Time: 4:38:06 AM

Humidity:56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	45.3507	46.82	QP	-9.75	37.07	40.00	100	174	-2.93	
	206.8938	46.22	peak	-10.83	35.39	43.50	100	85	-8.11	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

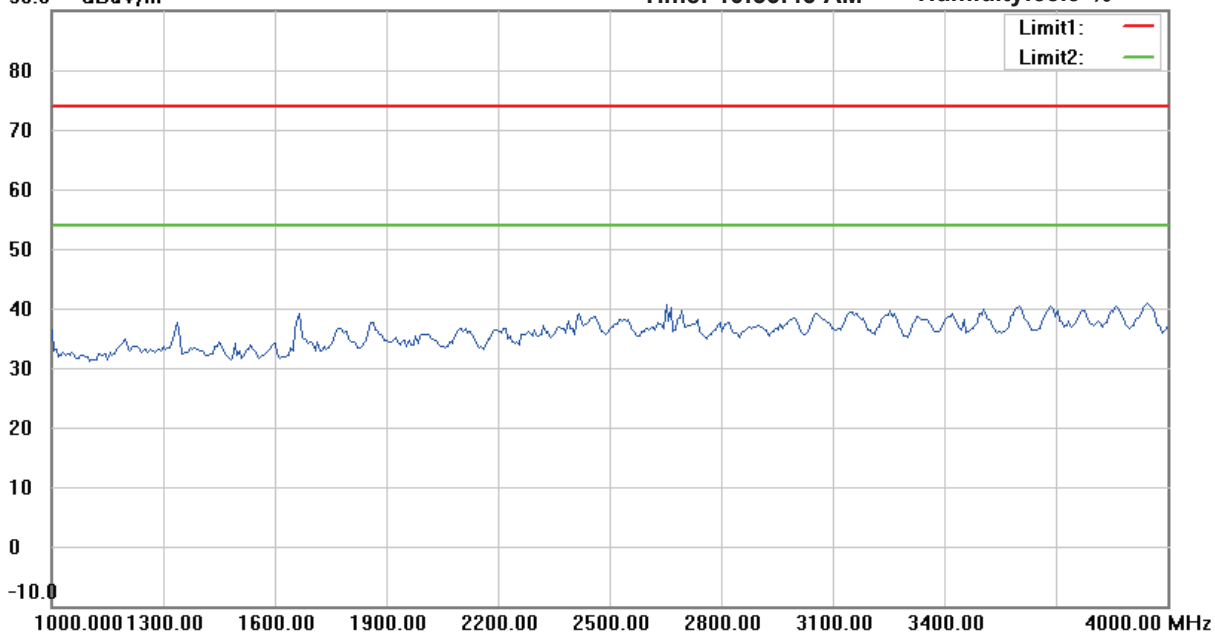
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 10:56:46 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

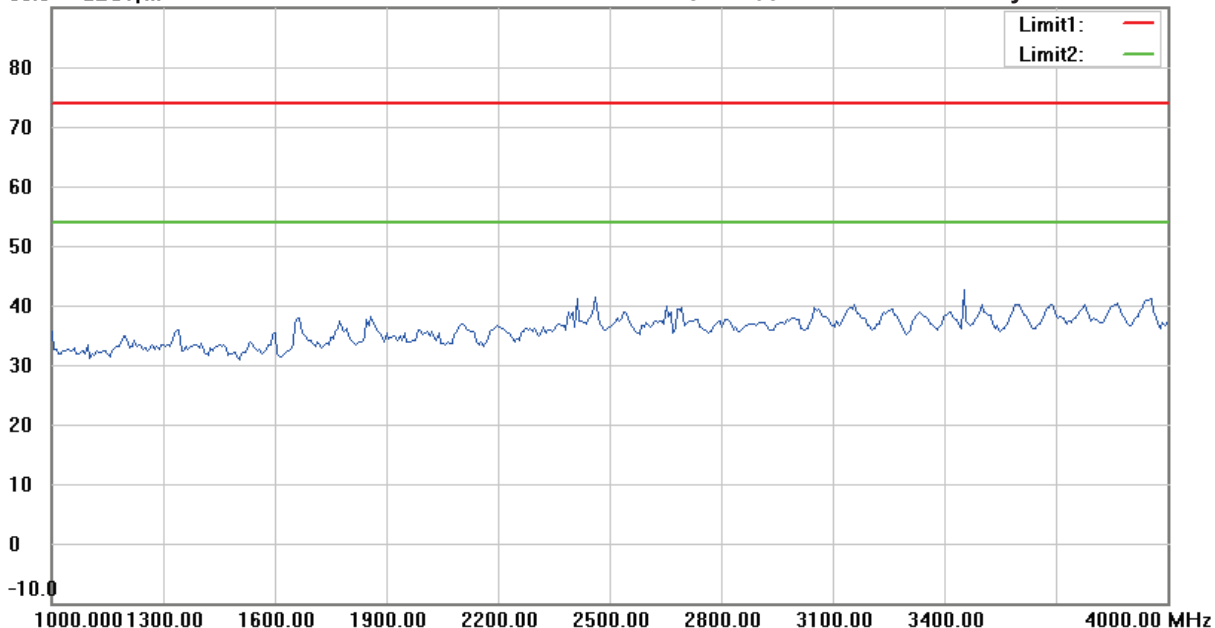
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:05:14 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

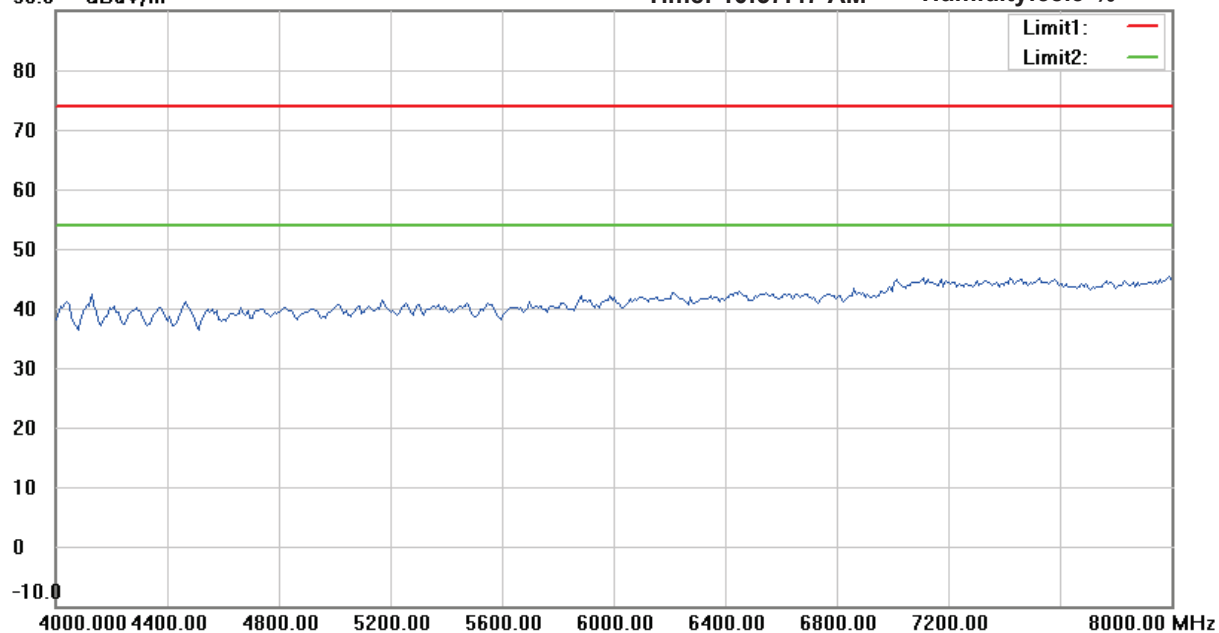
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 10:57:47 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

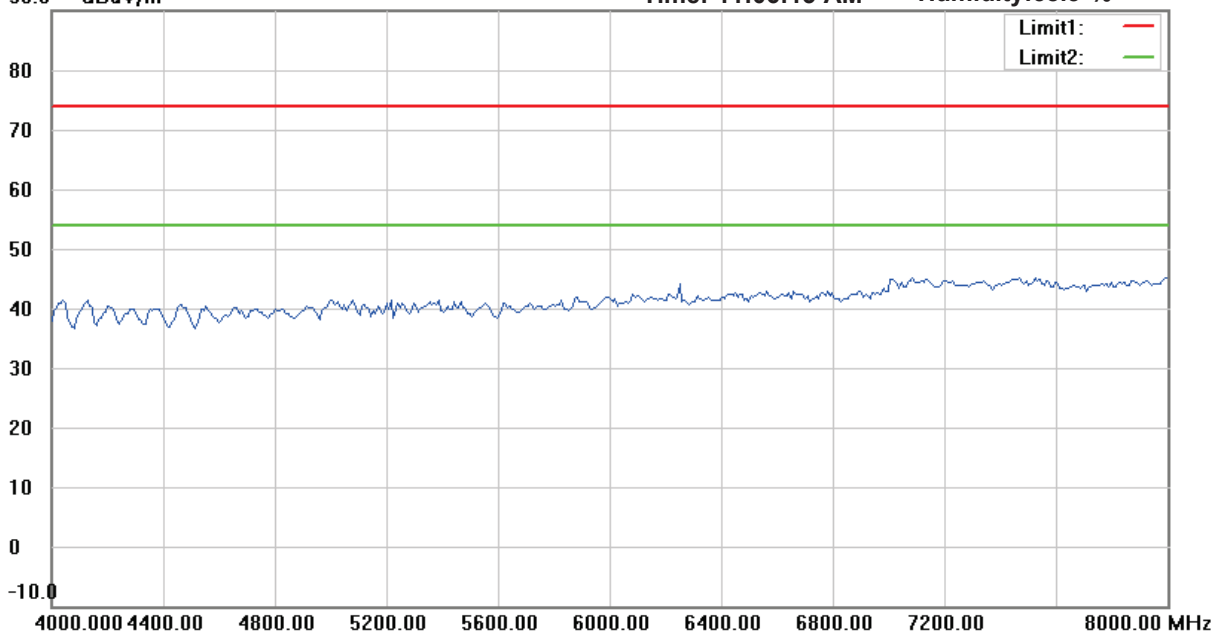
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:06:15 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

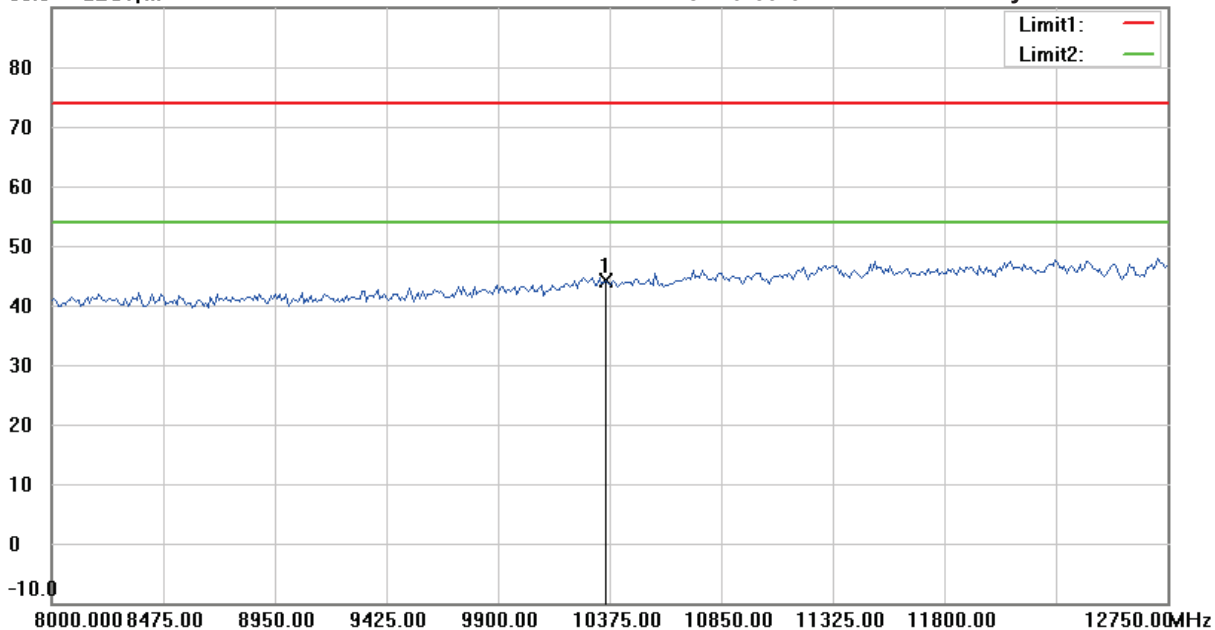
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 10:59:37 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	35.97	peak	8.23	44.20	74.00	150	250	-29.80	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

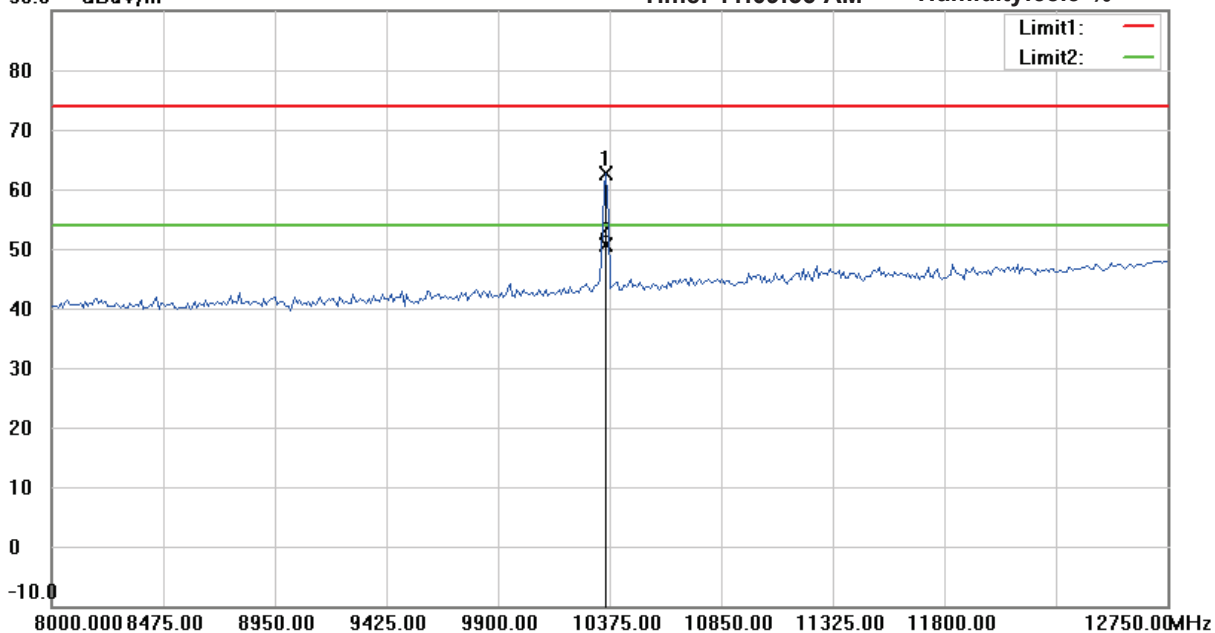
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:09:36 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10360.721	54.44	peak	8.23	62.67	74.00	157	237	-11.33	
*	10360.721	42.38	AVG	8.23	50.61	54.00	157	237	-3.39	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:00:46 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.82	peak	18.95	48.77	74.00	150	136	-25.23	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:10:47 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	30.09	peak	18.95	49.04	74.00	150	275	-24.96	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

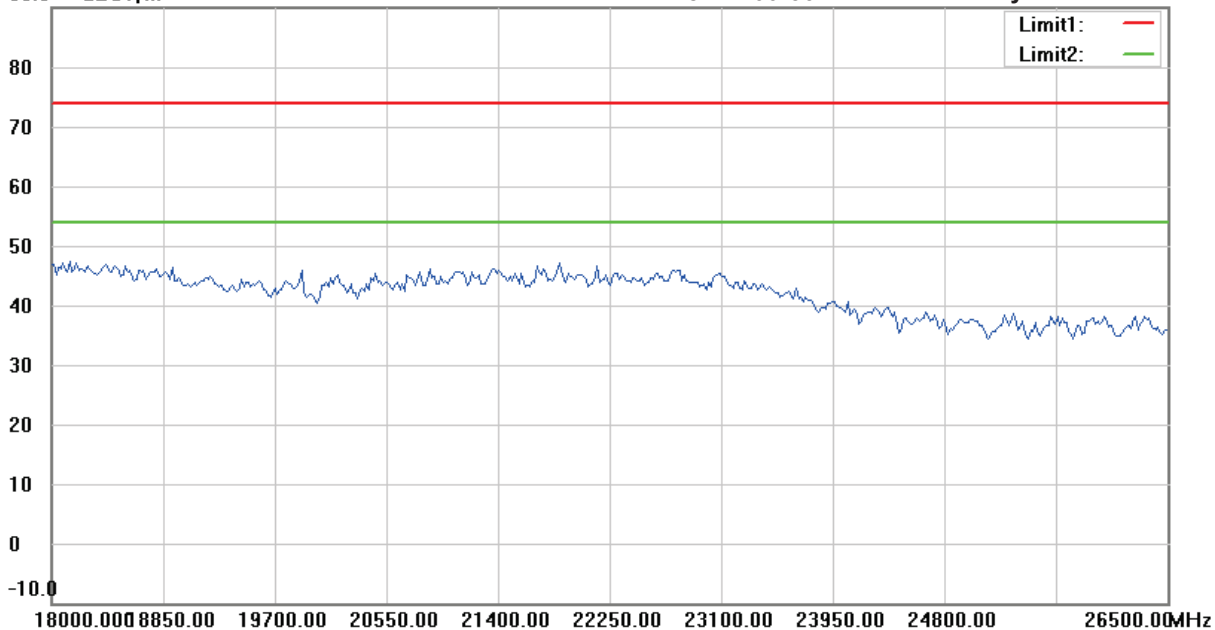
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:00:56 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

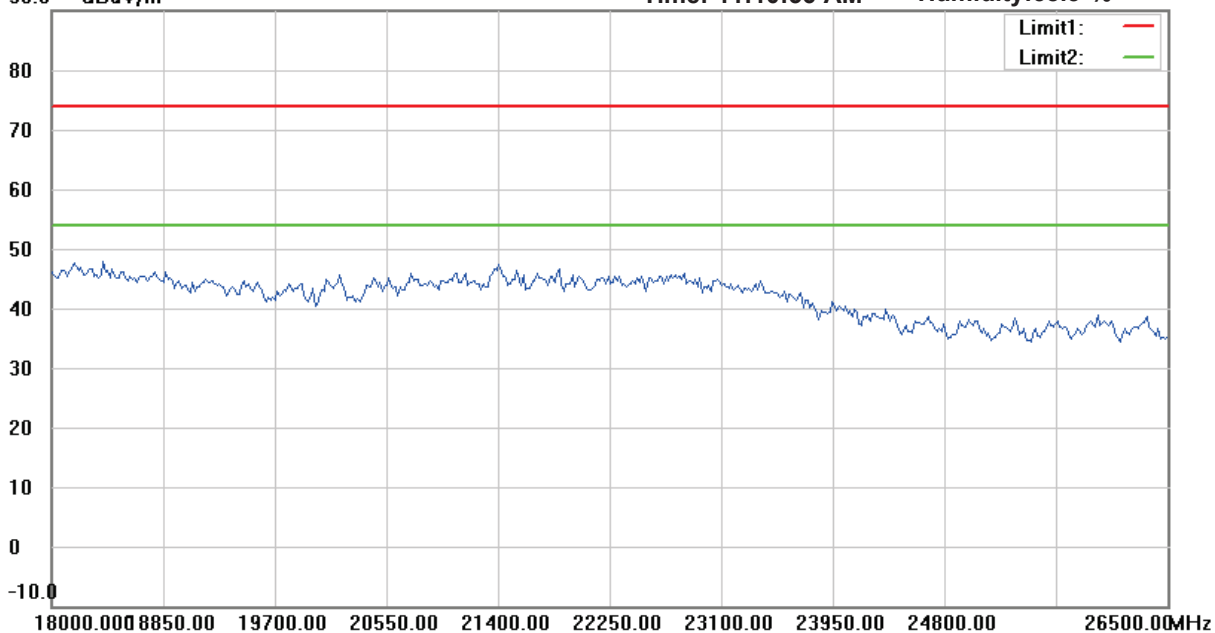
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:10:56 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

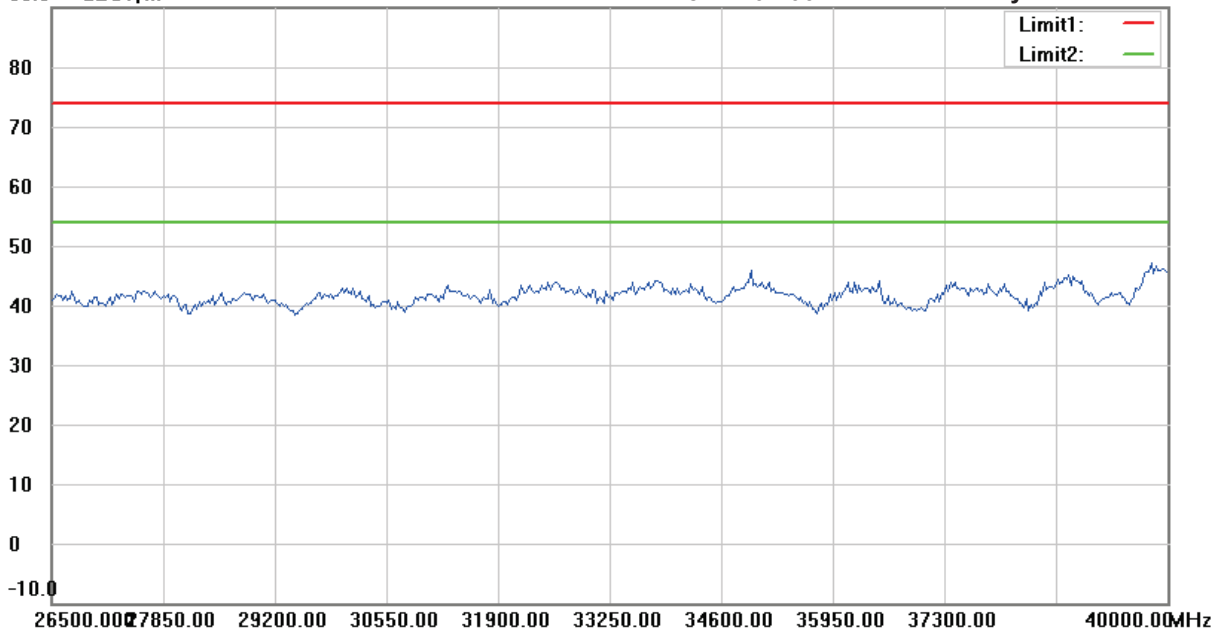
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:01:06 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

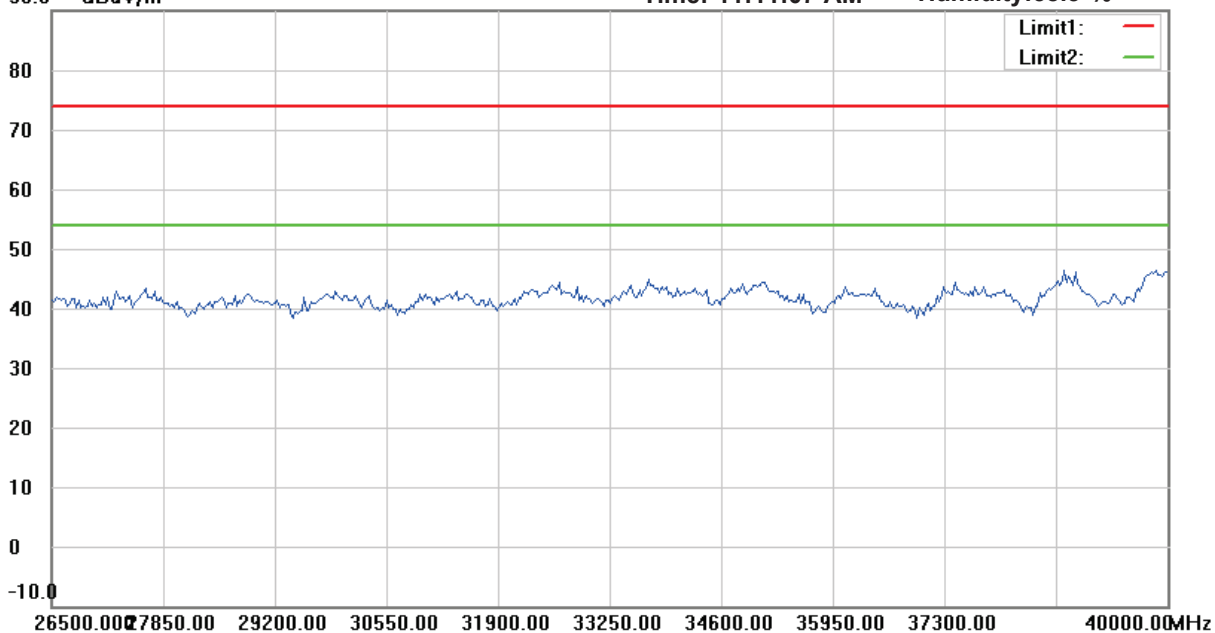
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:11:07 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

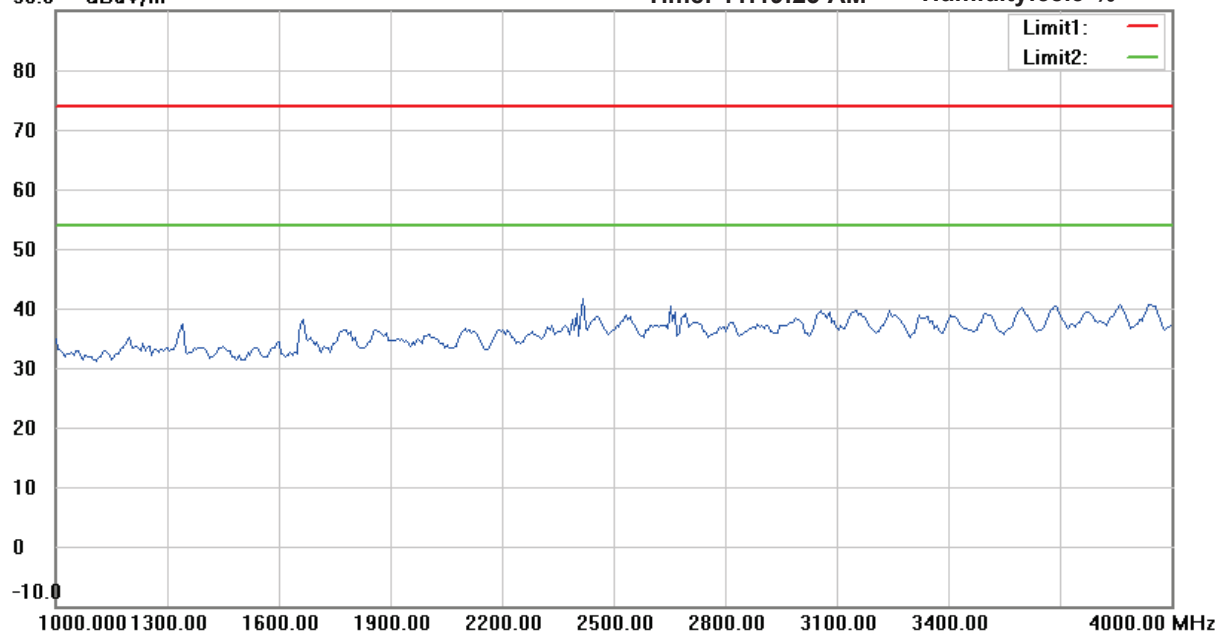
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:19:25 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

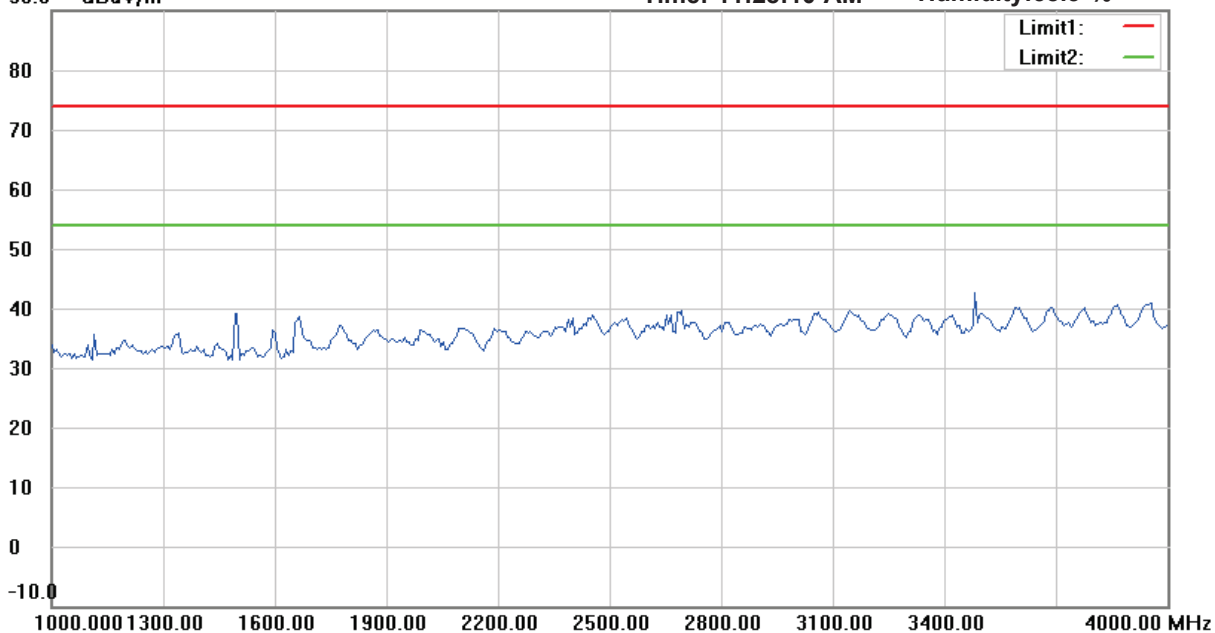
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:28:10 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

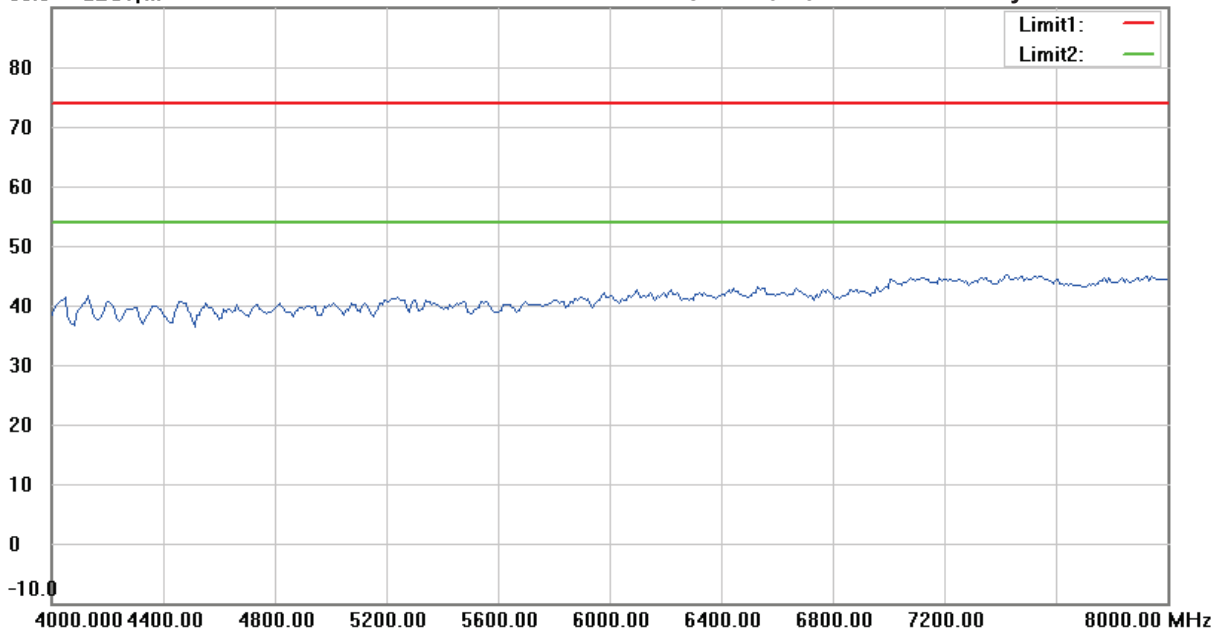
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:20:26 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

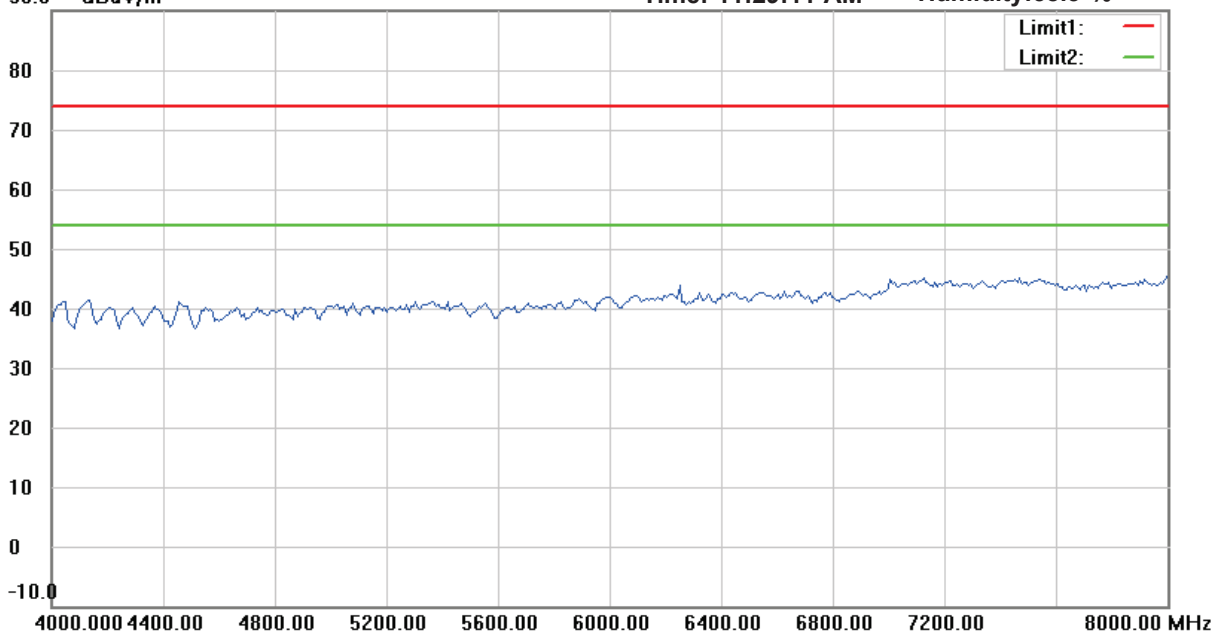
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:29:11 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

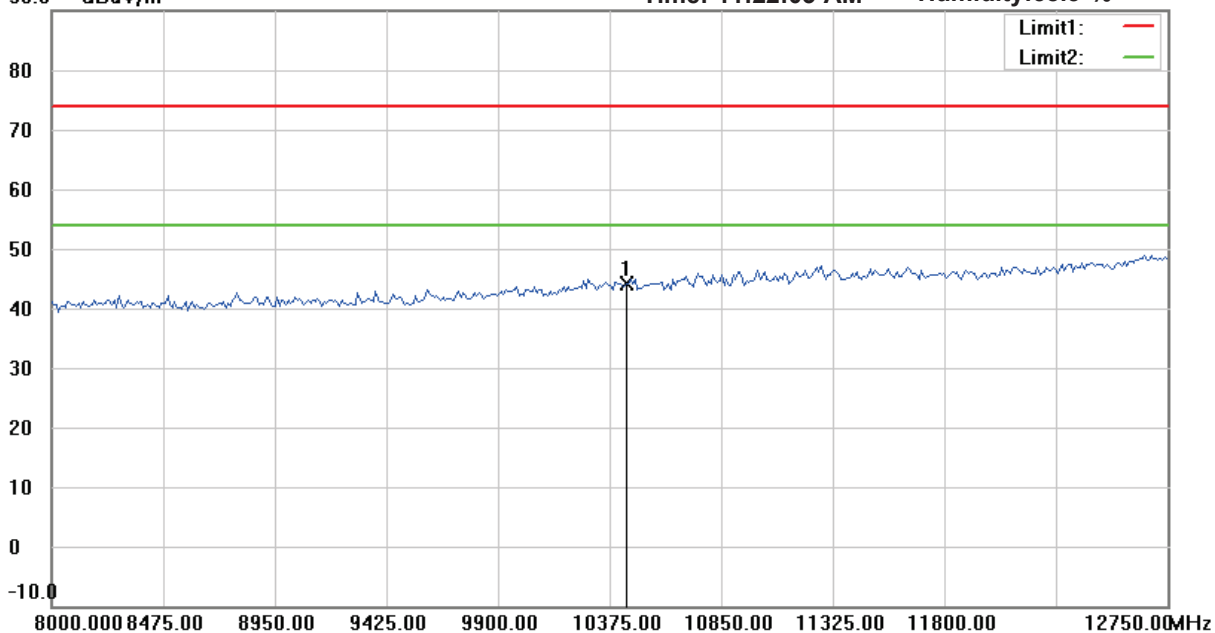
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:22:03 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.79	peak	8.33	44.12	74.00	150	85	-29.88	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

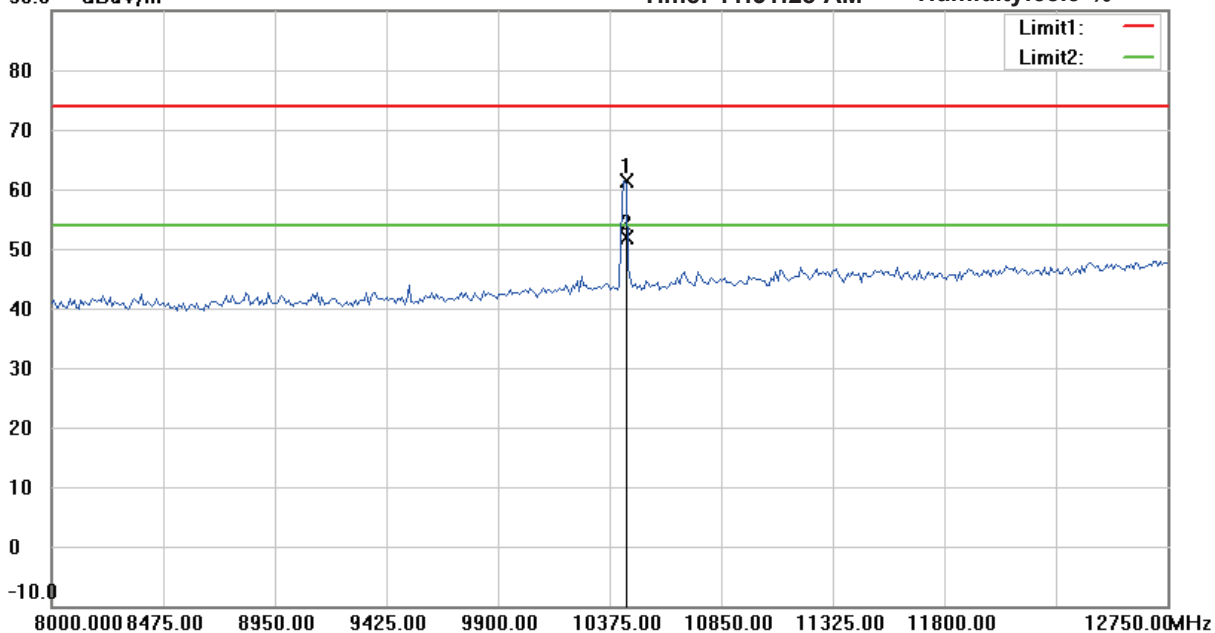
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:31:28 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10436.874	53.17	peak	8.32	61.49	74.00	170	193	-12.51	
*	10436.874	43.65	AVG	8.32	51.97	54.00	170	193	-2.03	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

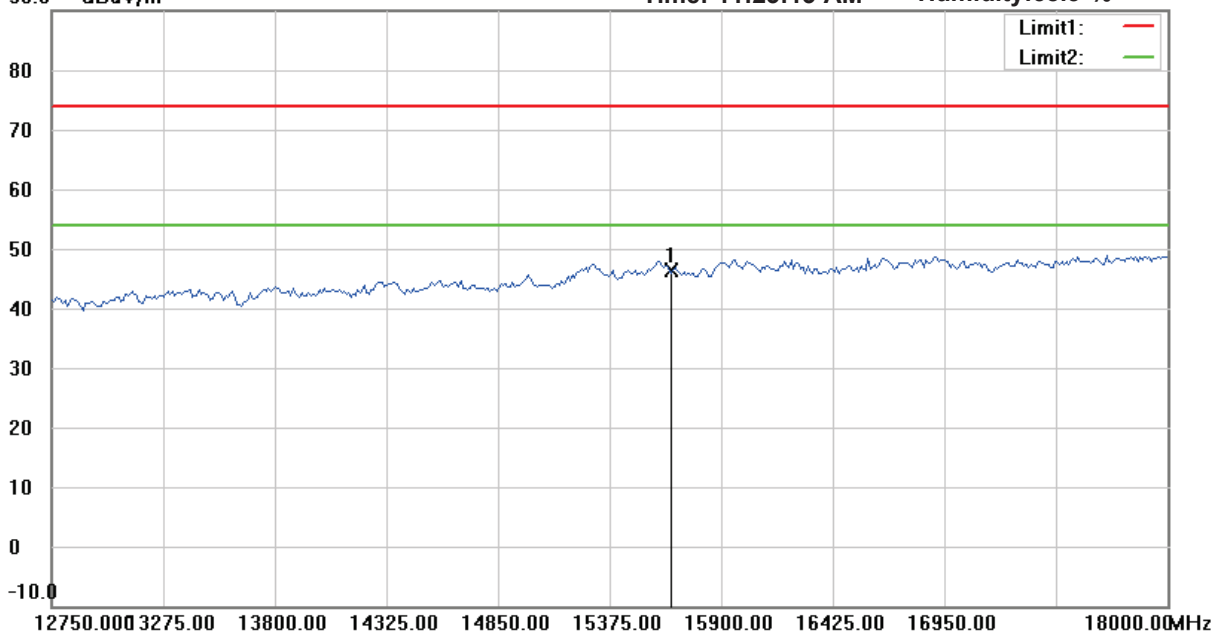
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:23:13 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.15	peak	18.33	46.48	74.00	150	227	-27.52	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

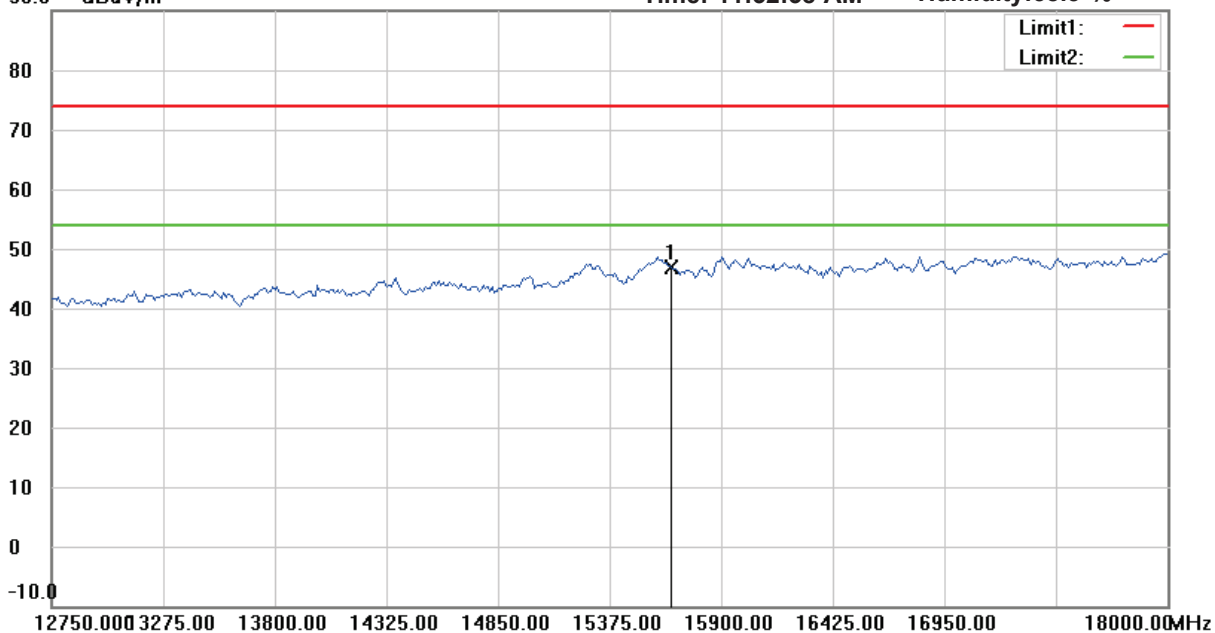
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:32:38 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.49	peak	18.33	46.82	74.00	150	275	-27.18	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

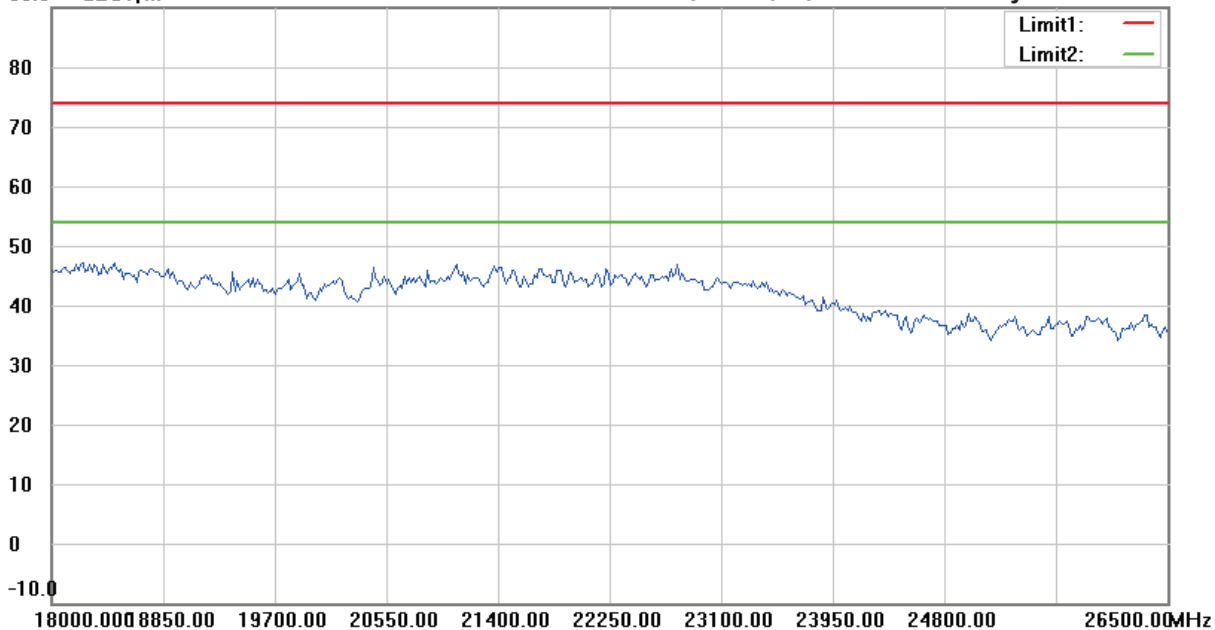
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:23:23 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

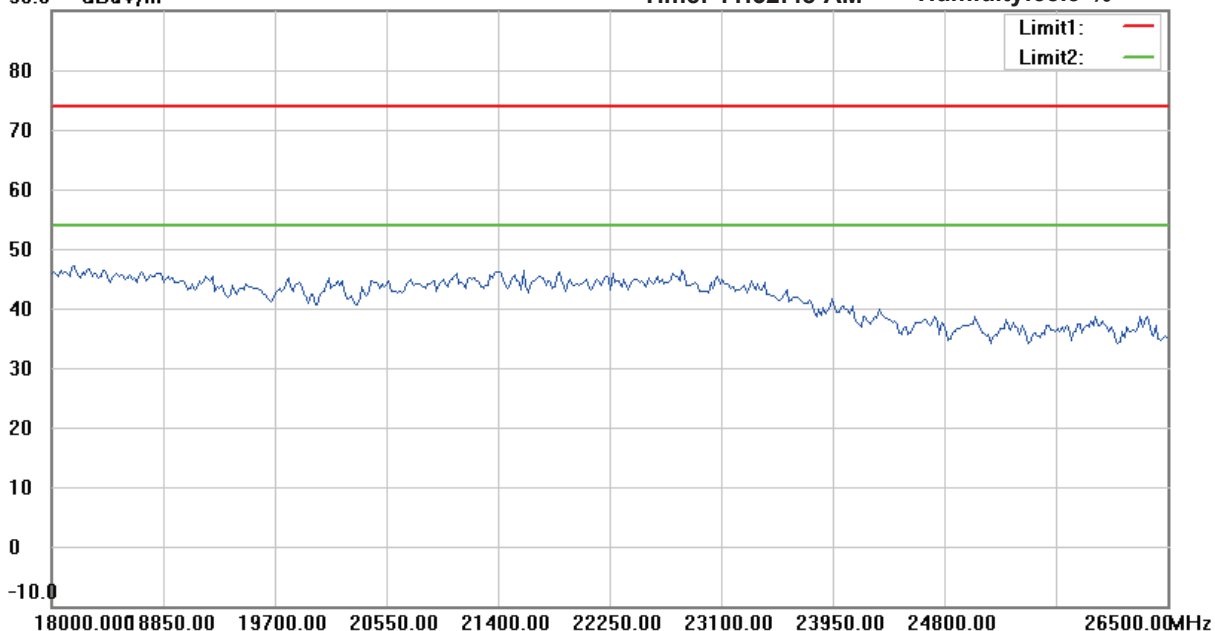
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:32:48 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

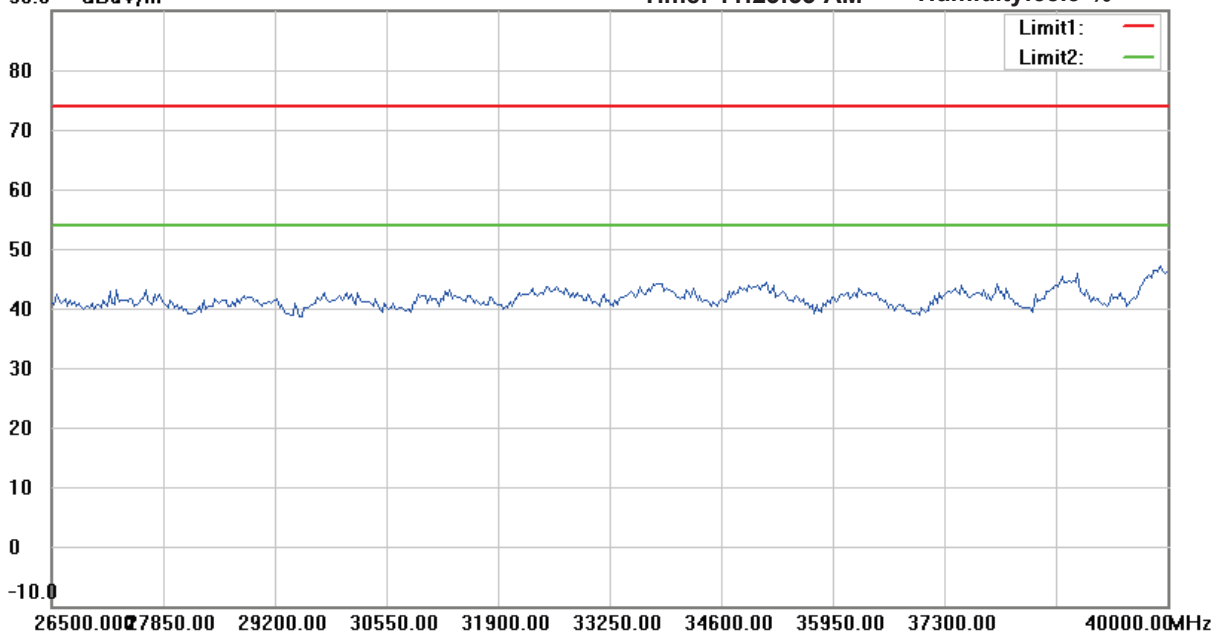
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:23:33 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

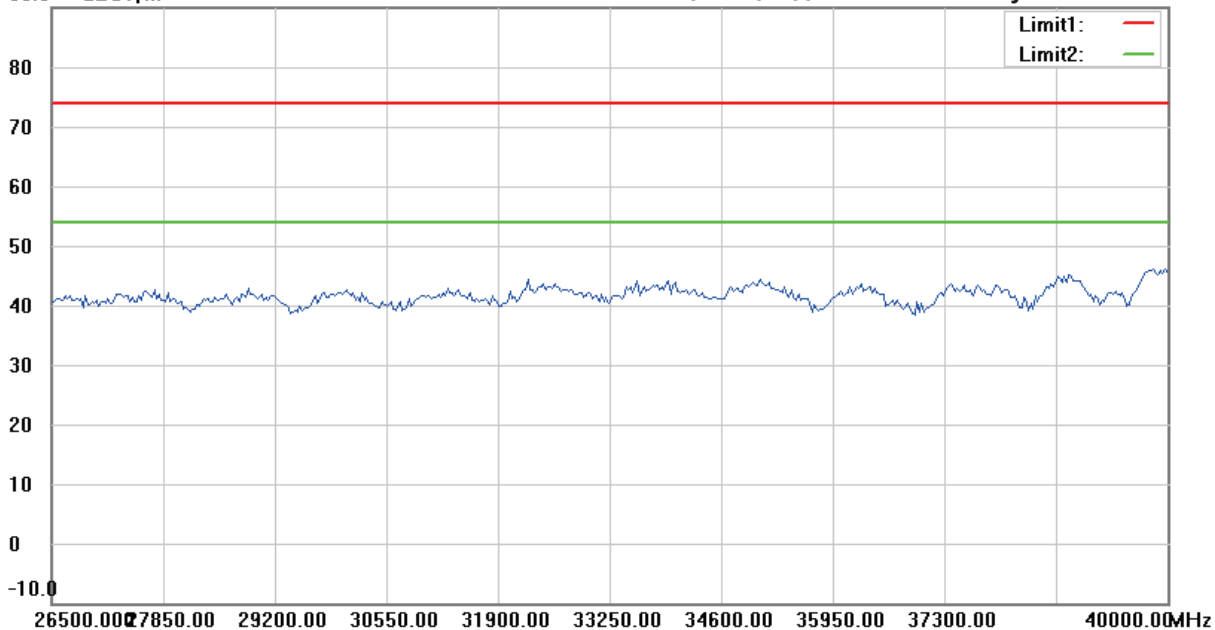
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:32:59 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

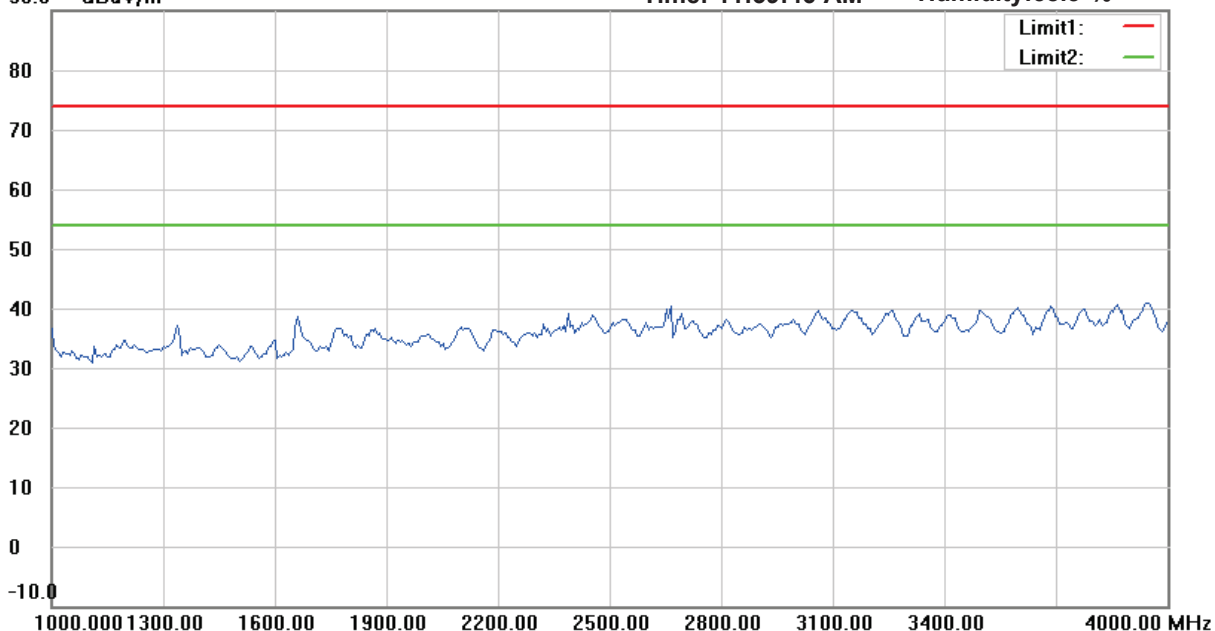
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:39:46 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

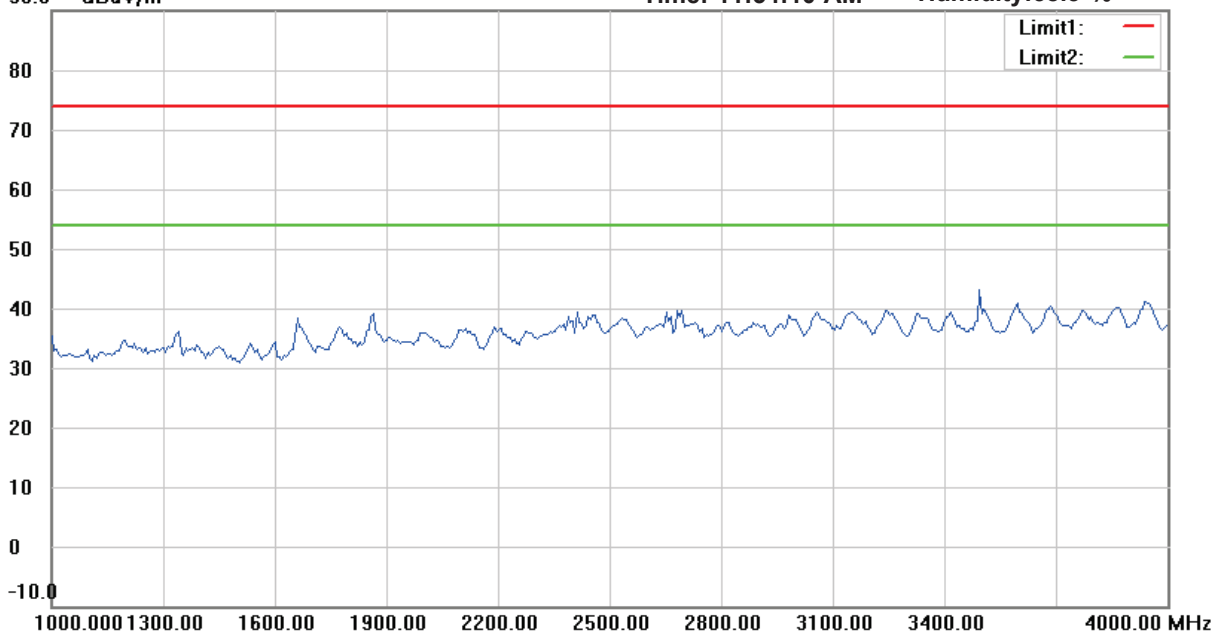
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:54:10 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

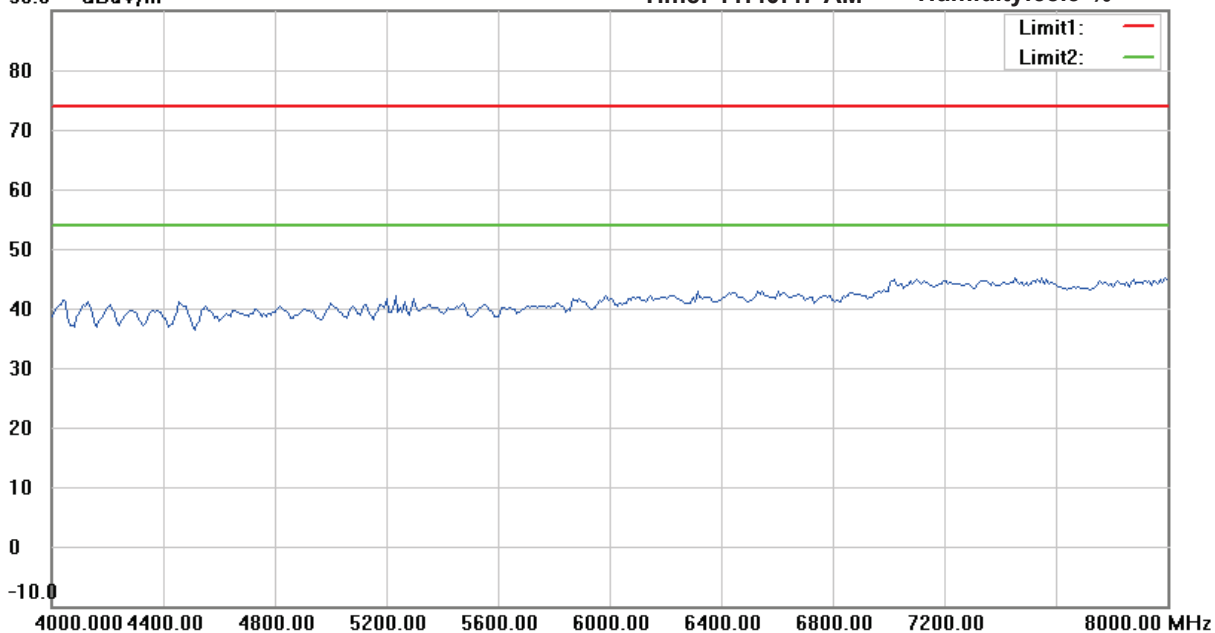
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:40:47 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

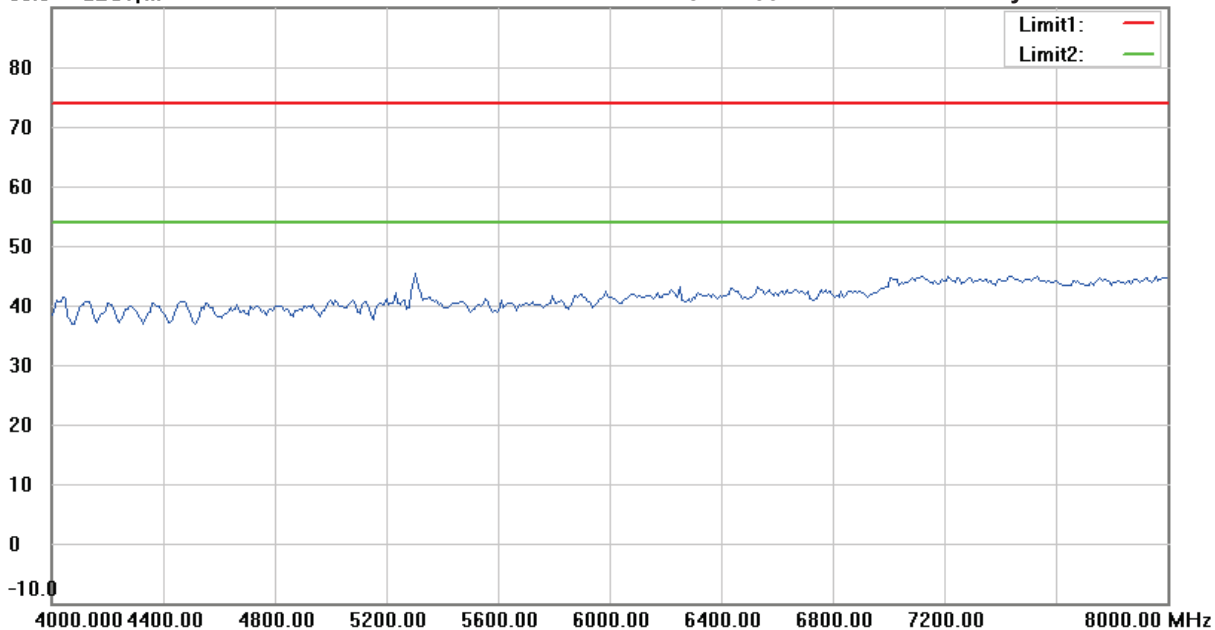
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:55:12 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

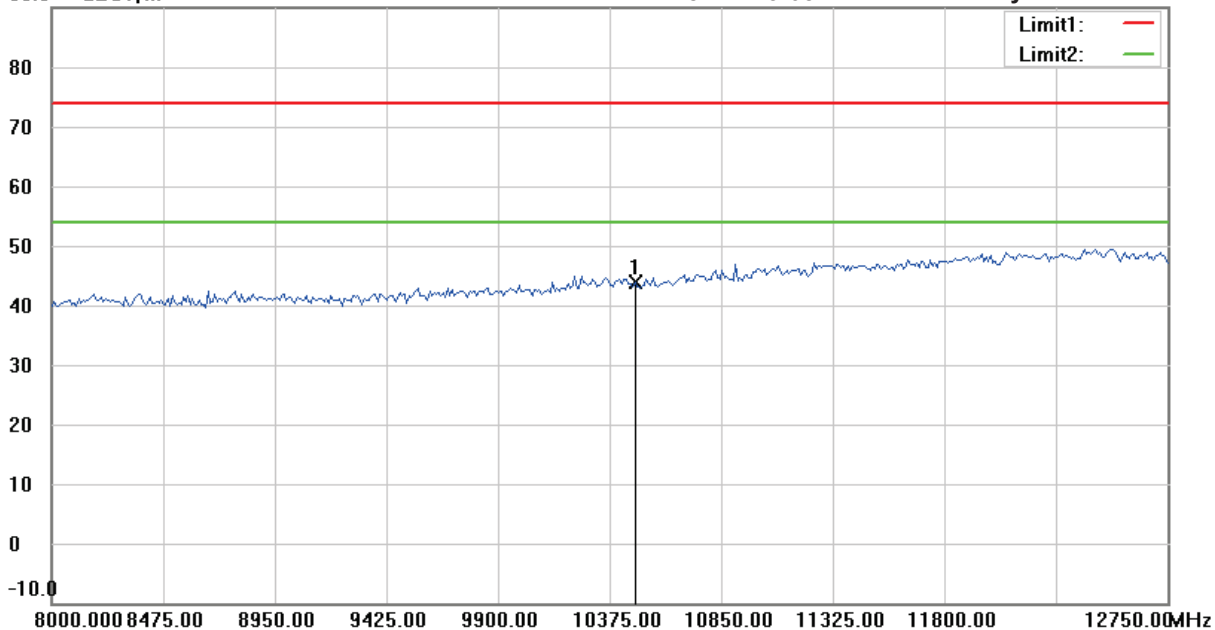
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:45:08 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.44	peak	8.46	43.90	74.00	150	270	-30.10	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

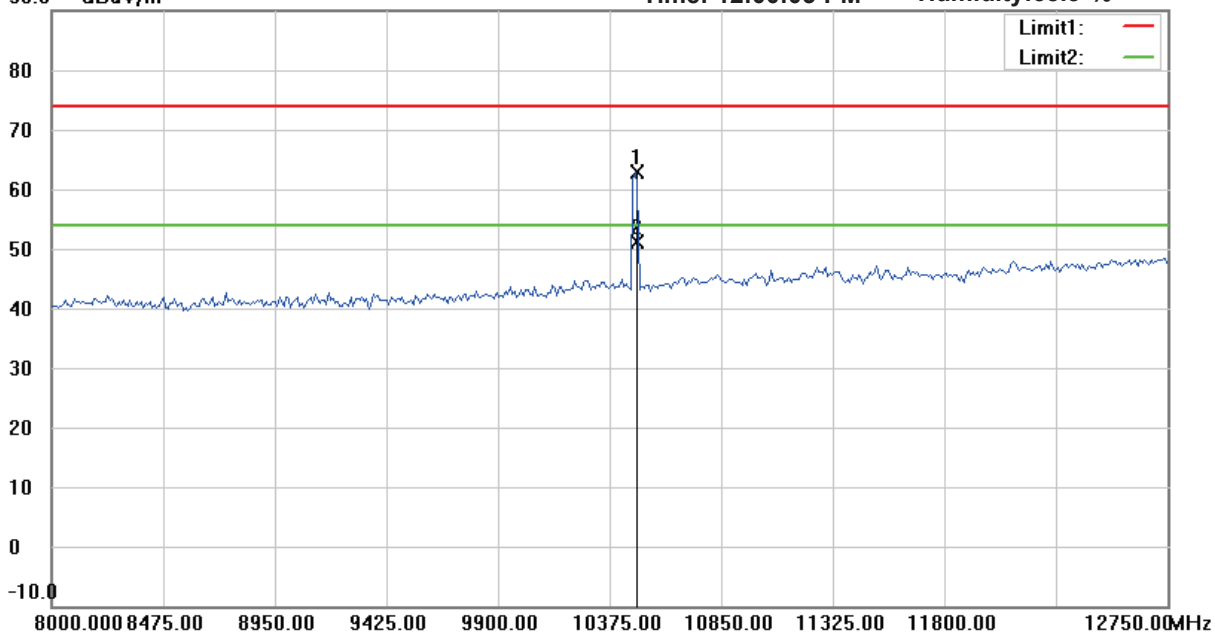
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 12:00:05 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10484.469	54.49	peak	8.47	62.96	74.00	172	296	-11.04	
*	10484.469	42.57	AVG	8.47	51.04	54.00	172	296	-2.96	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

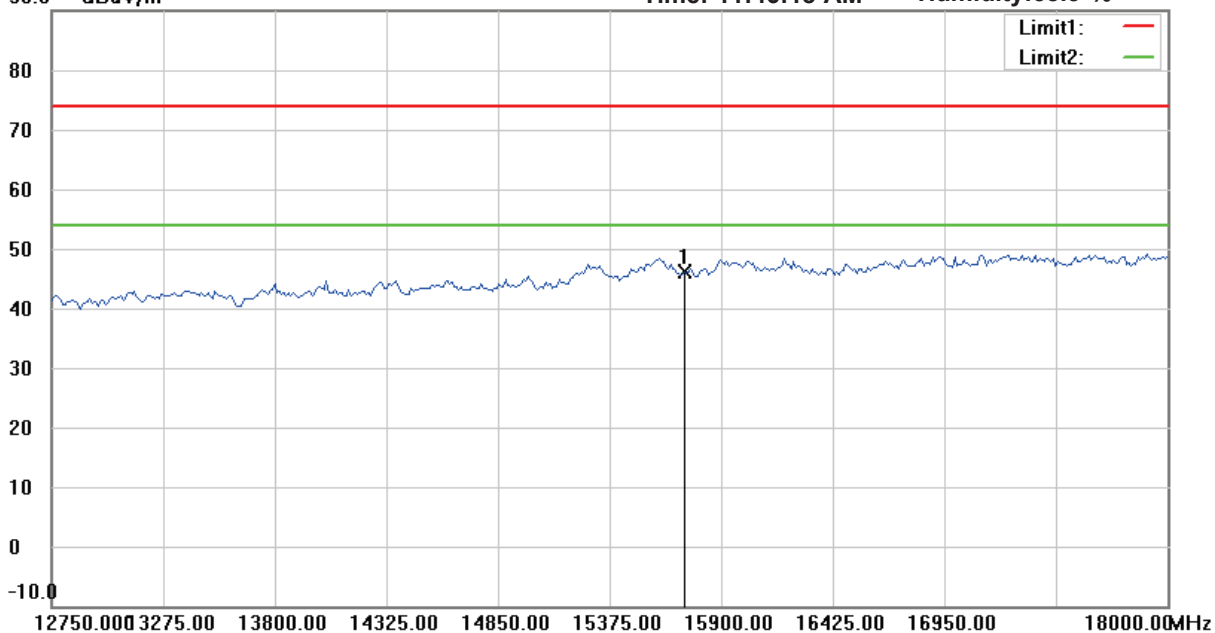
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:46:18 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.77	peak	17.44	46.21	74.00	150	135	-27.79	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

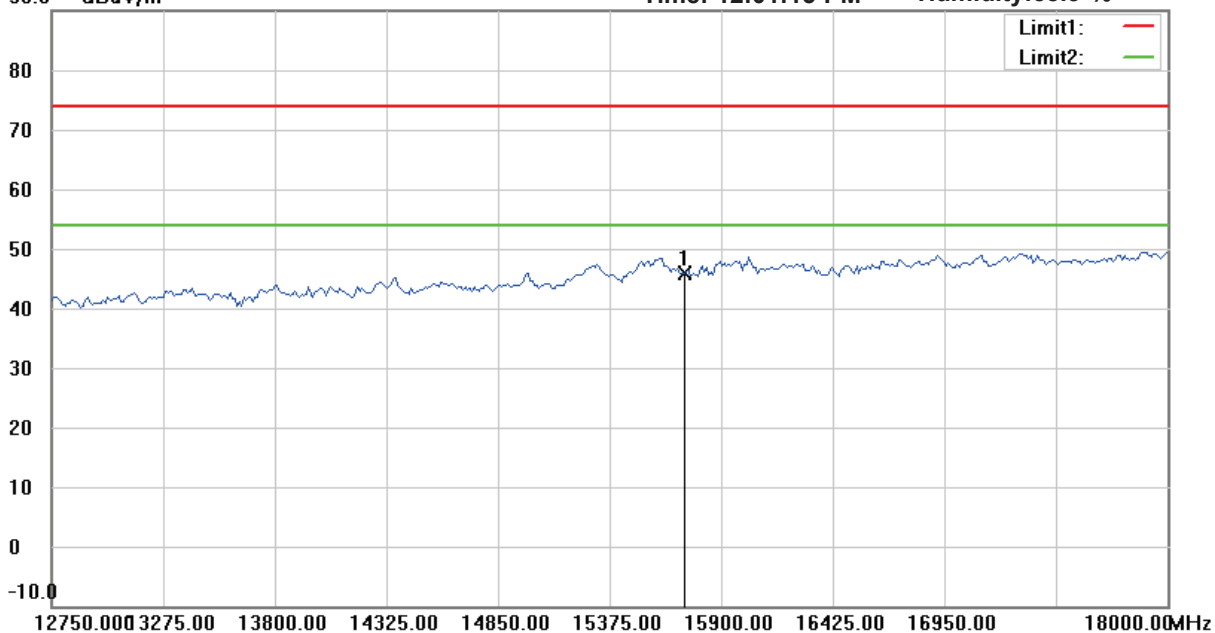
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 12:01:15 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.48	peak	17.44	45.92	74.00	150	217	-28.08	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

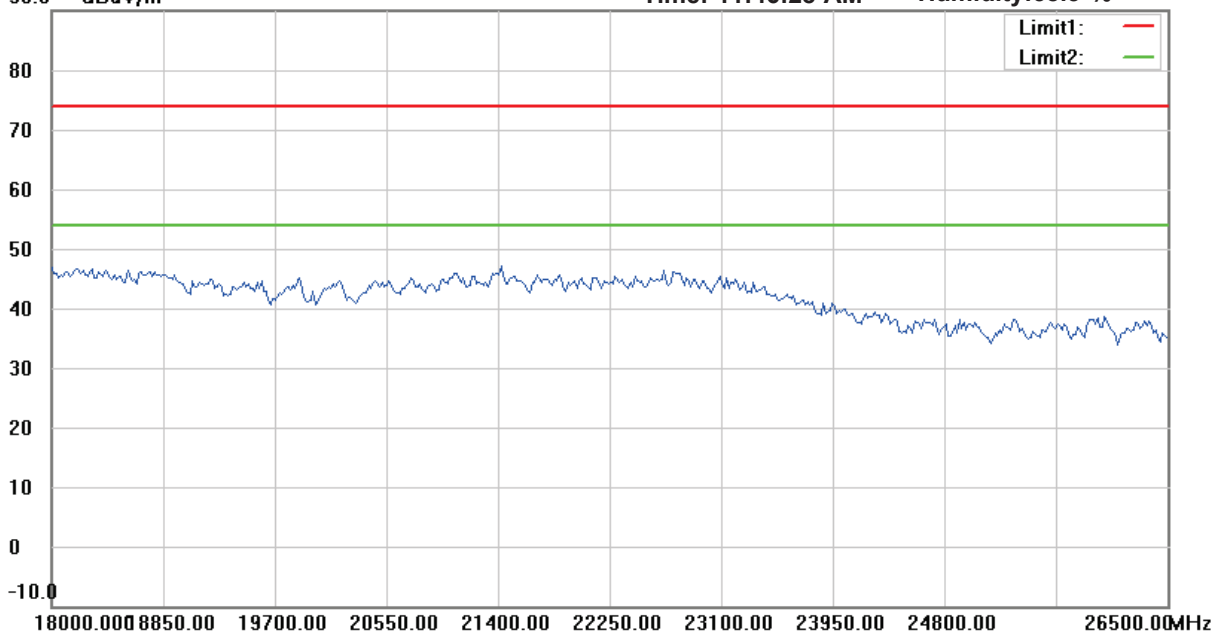
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:46:28 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

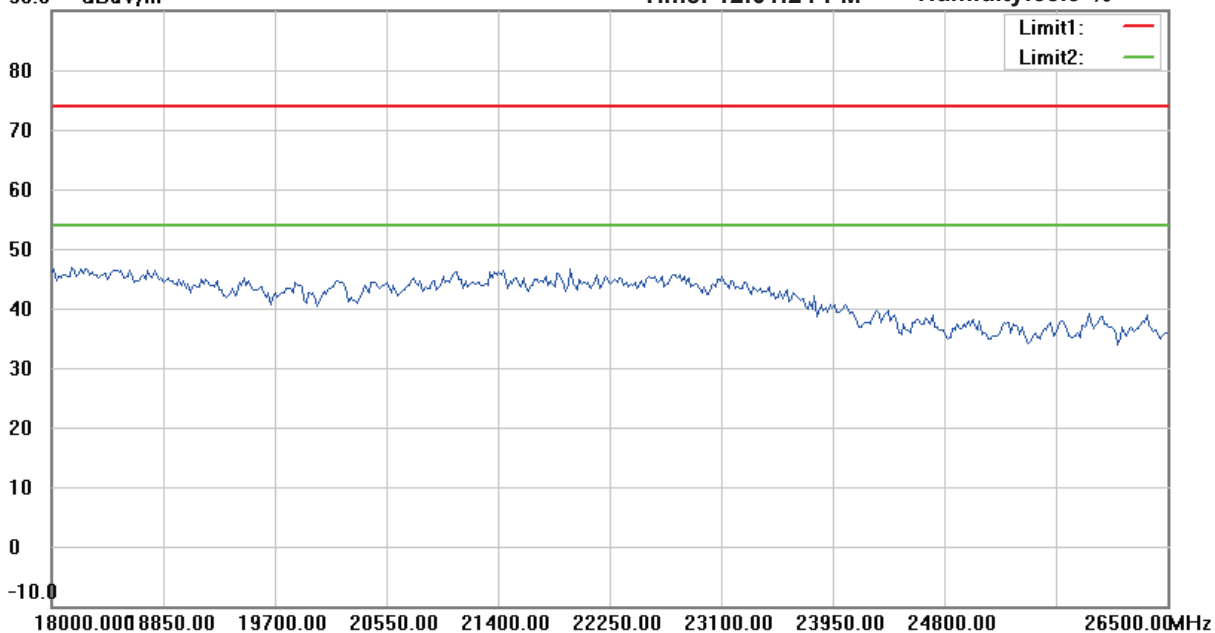
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 12:01:24 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

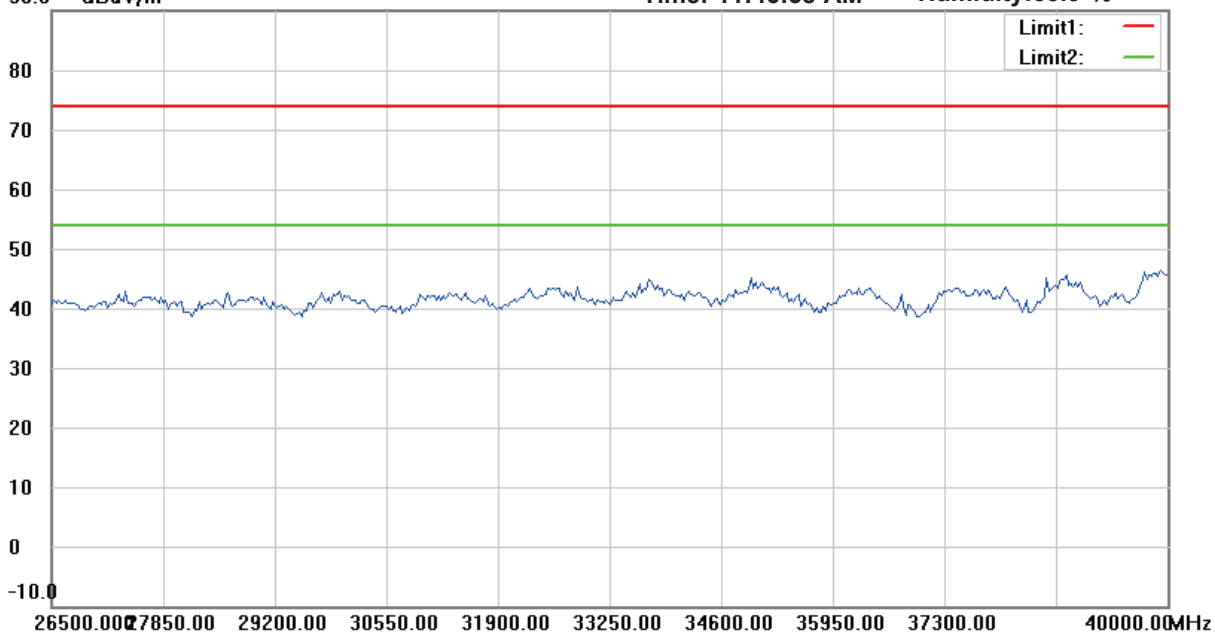
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 11:46:38 AM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

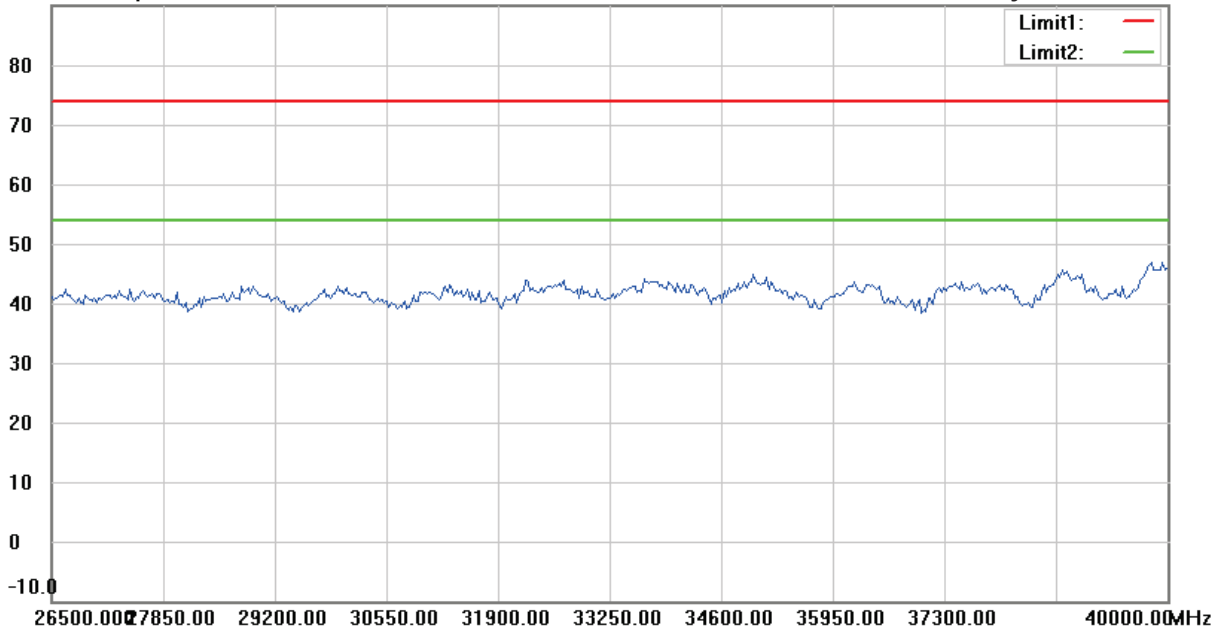
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 12:01:35 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

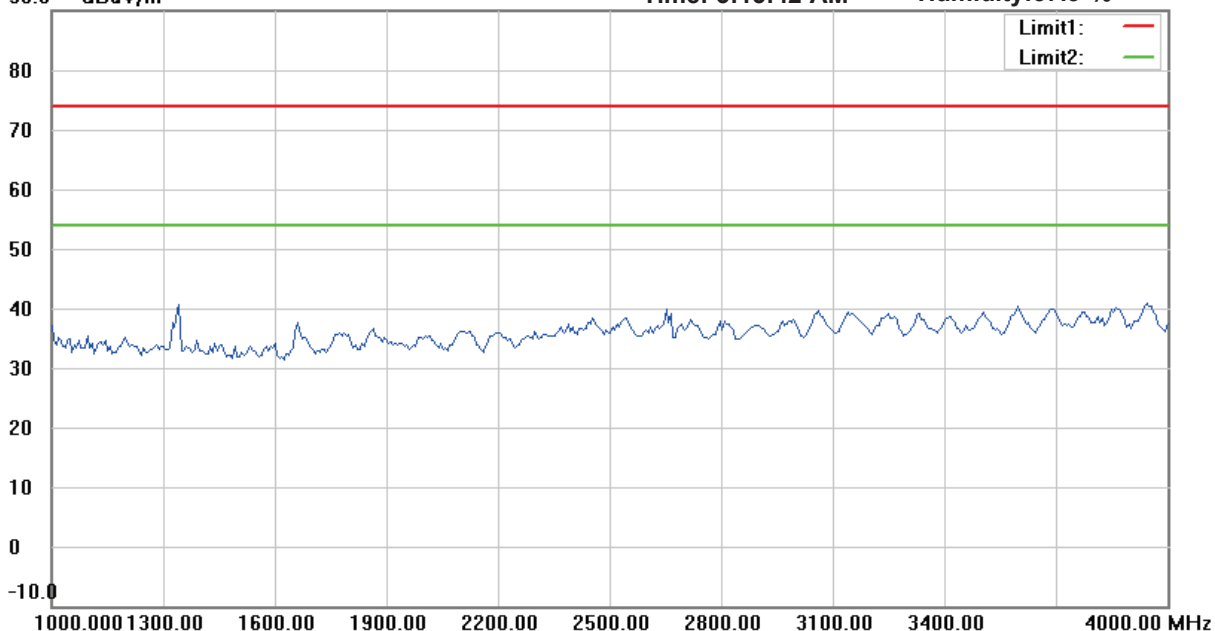
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:15:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

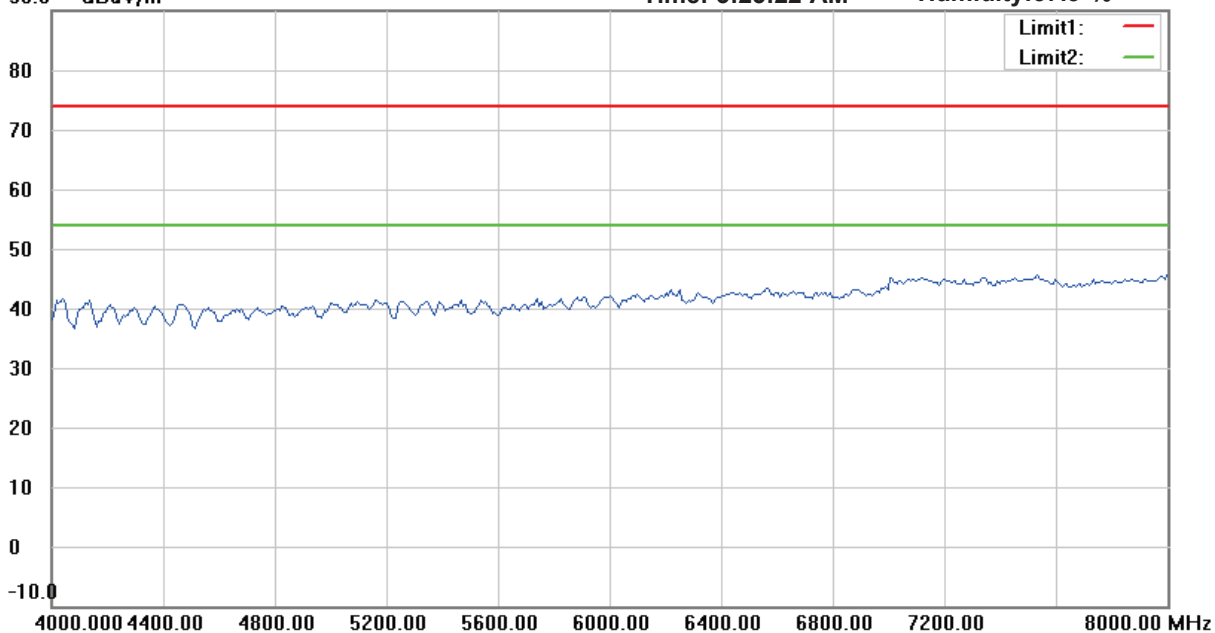
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:25:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

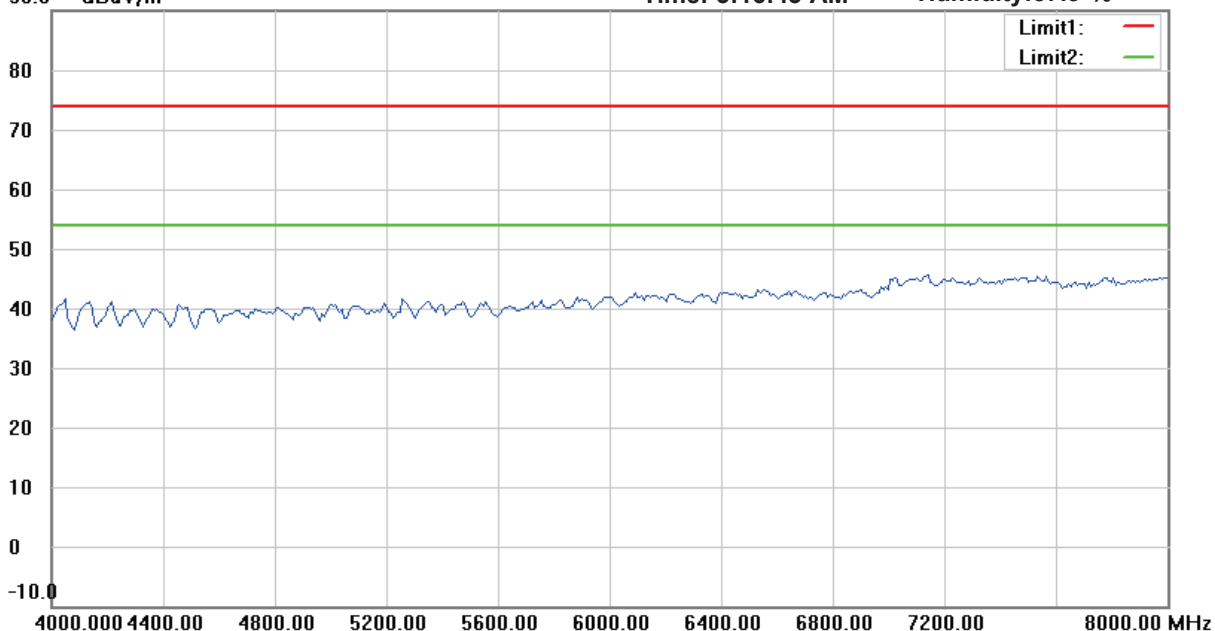
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:16:43 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

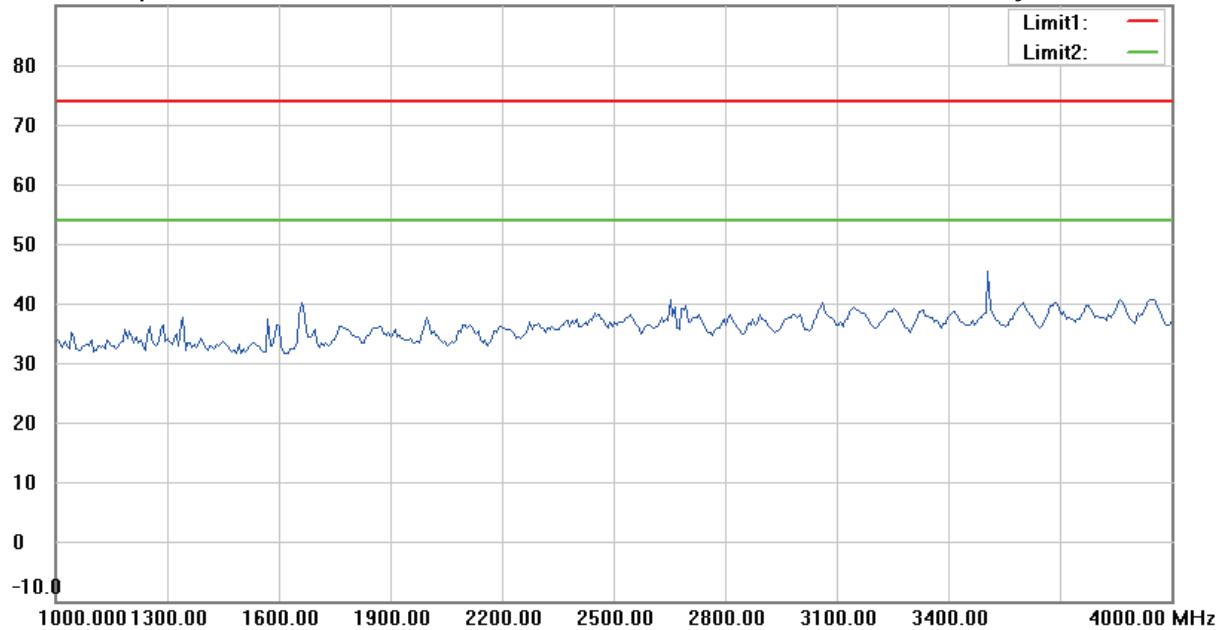
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:24:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

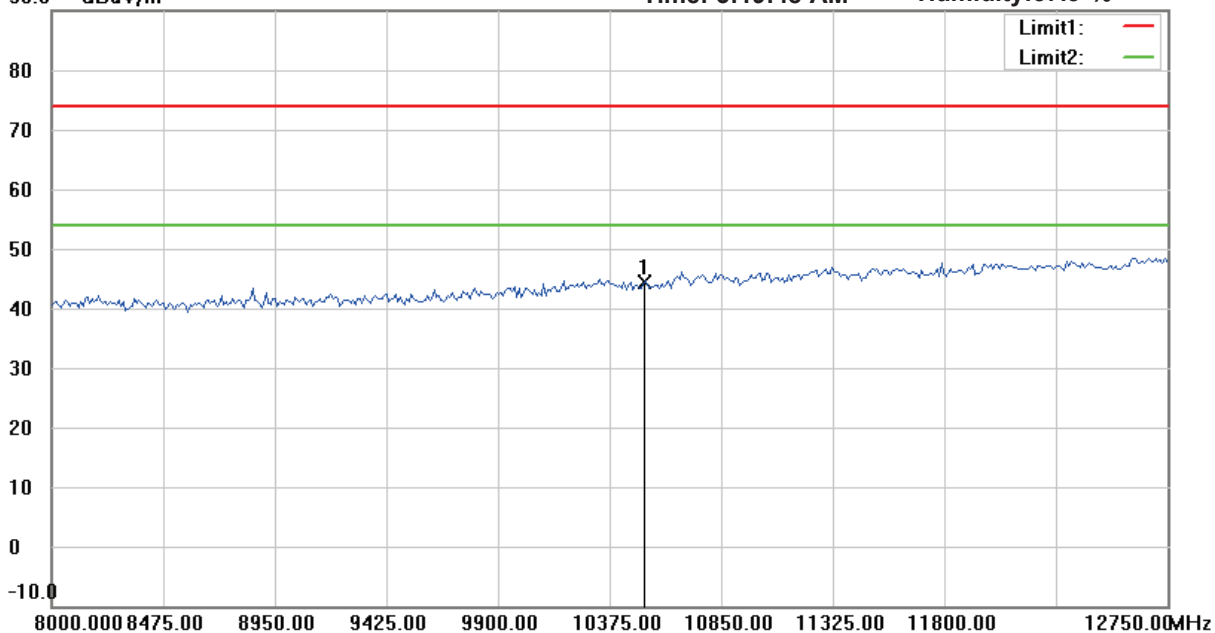
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:19:48 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	35.85	peak	8.54	44.39	74.00	150	155	-29.61	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

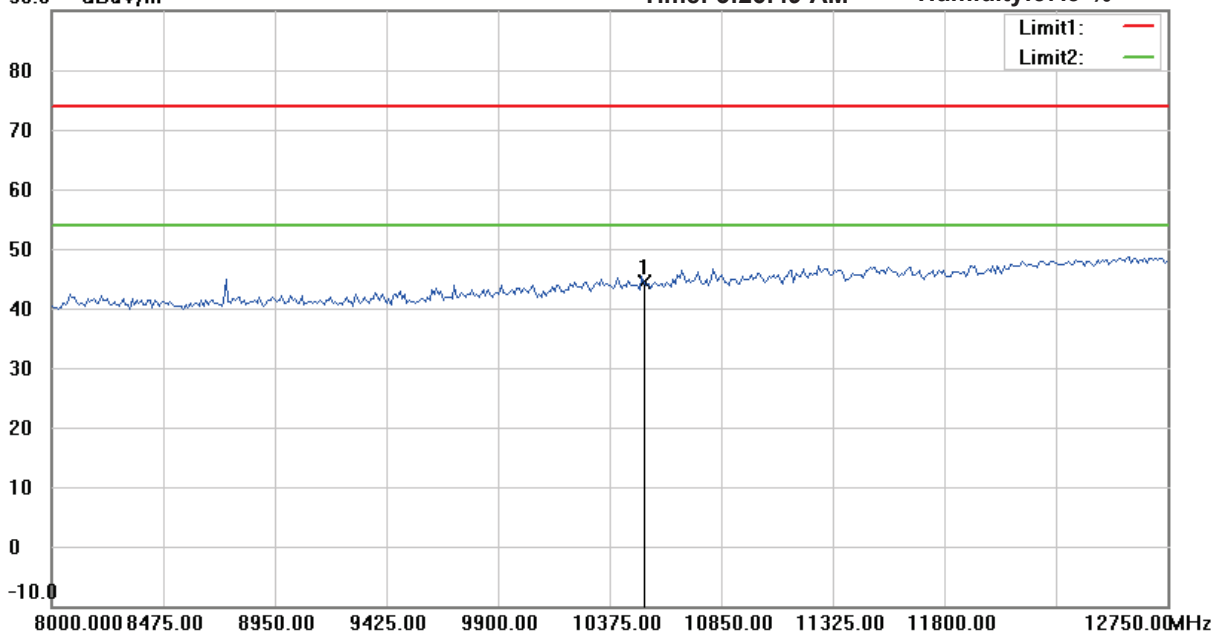
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:26:49 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	35.92	peak	8.54	44.46	74.00	150	175	-29.54	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:20:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	28.69	peak	17.65	46.34	74.00	150	65	-27.66	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:27:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	27.94	peak	17.65	45.59	74.00	150	225	-28.41	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

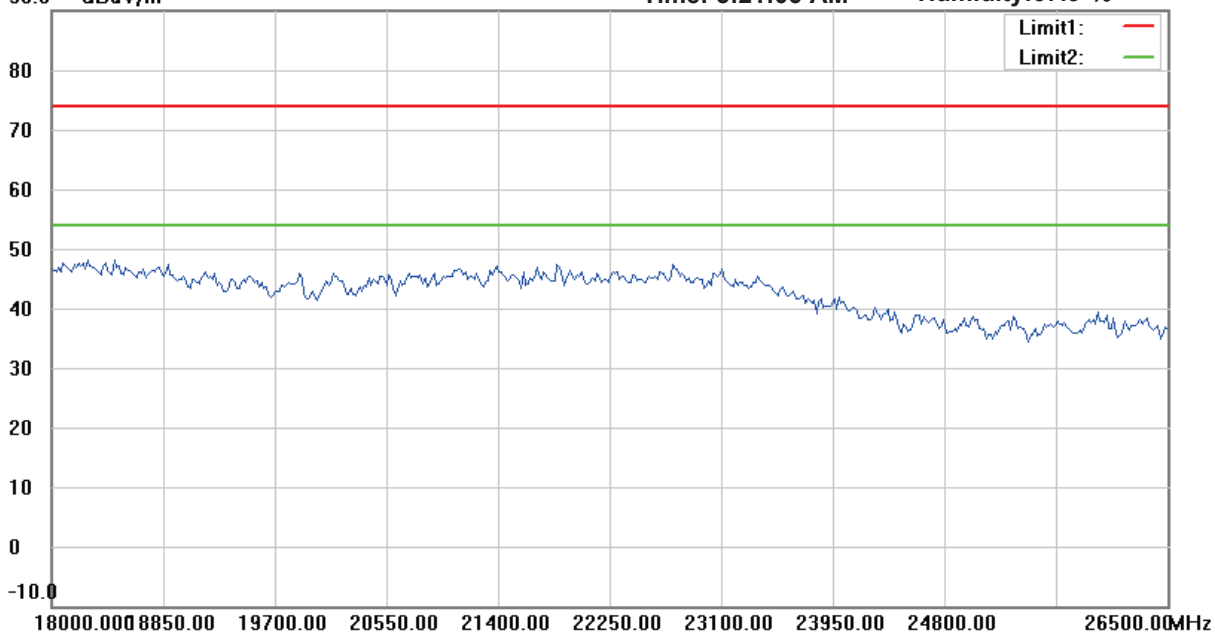
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:21:06 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

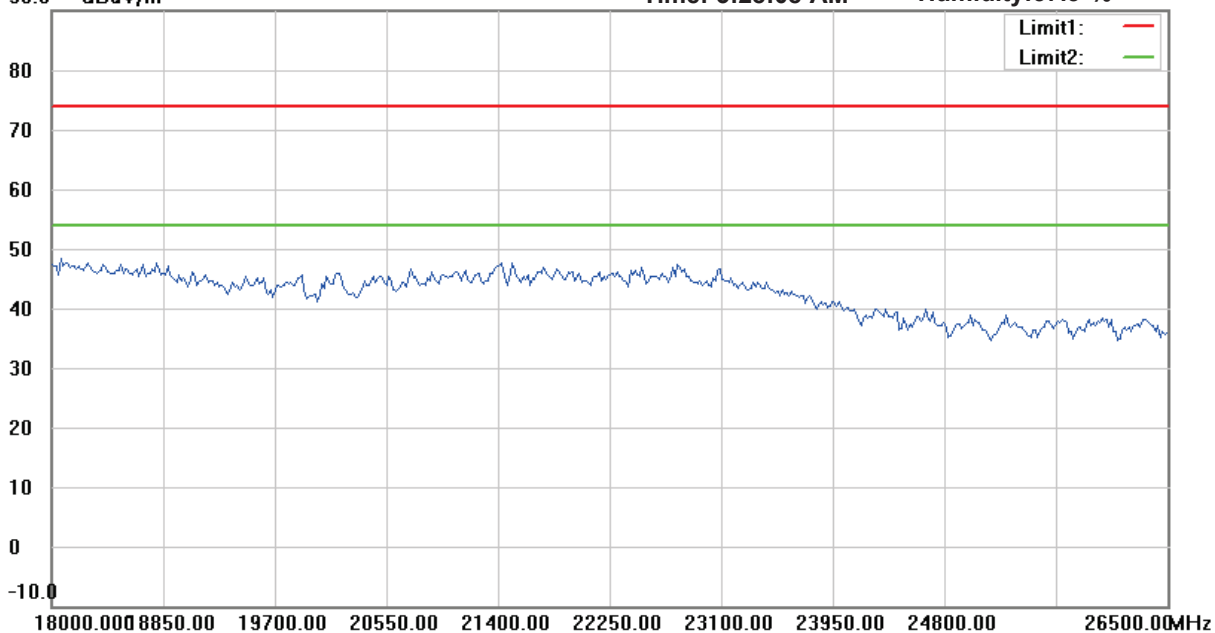
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:28:08 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

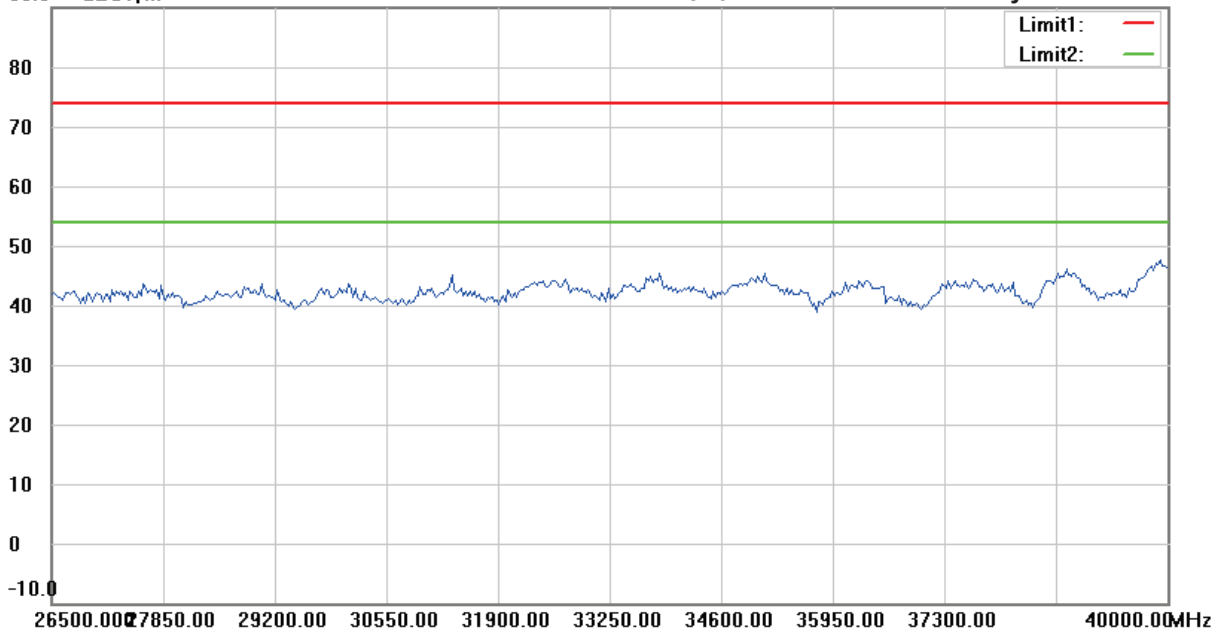
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:21:17 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

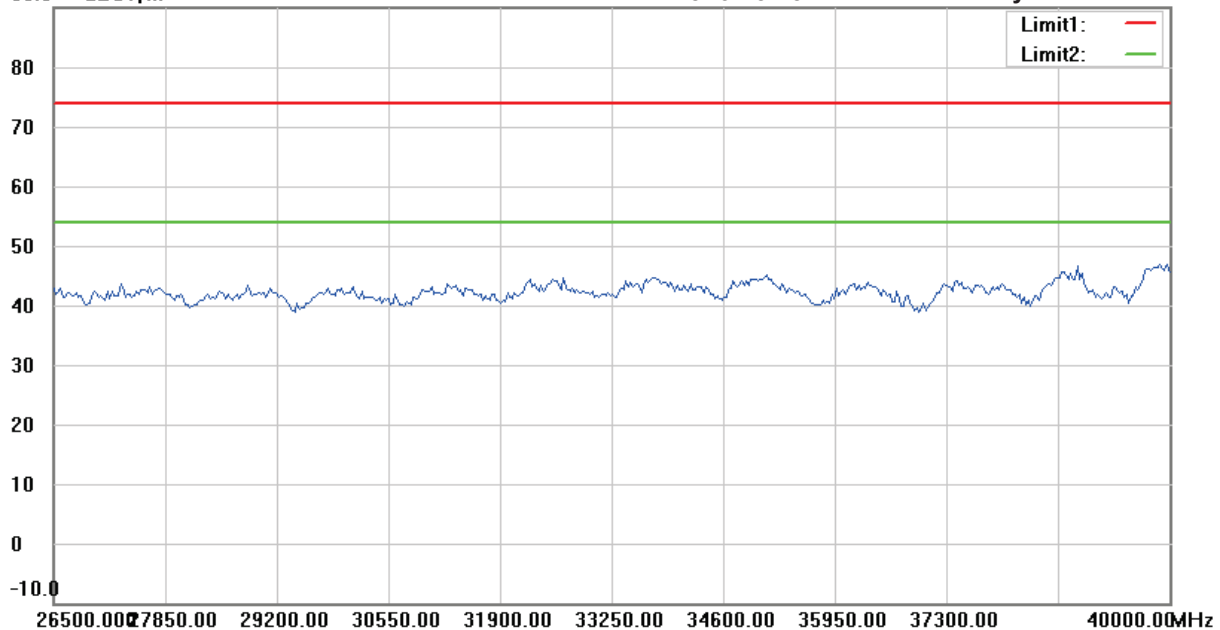
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:28:18 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

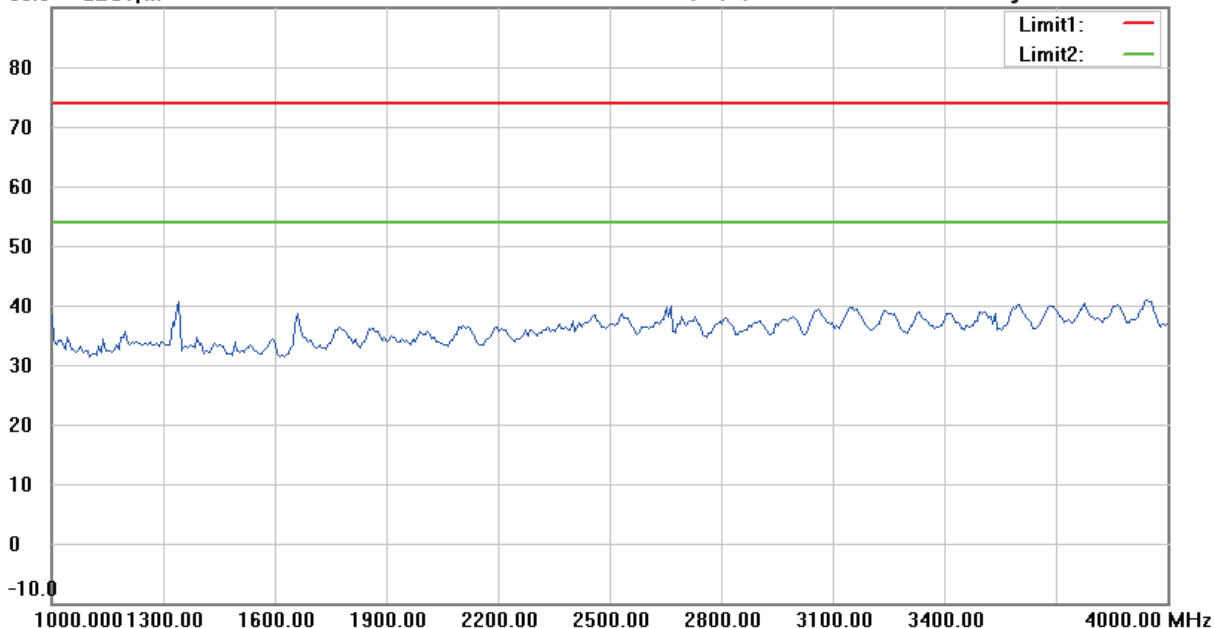
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:34:11 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

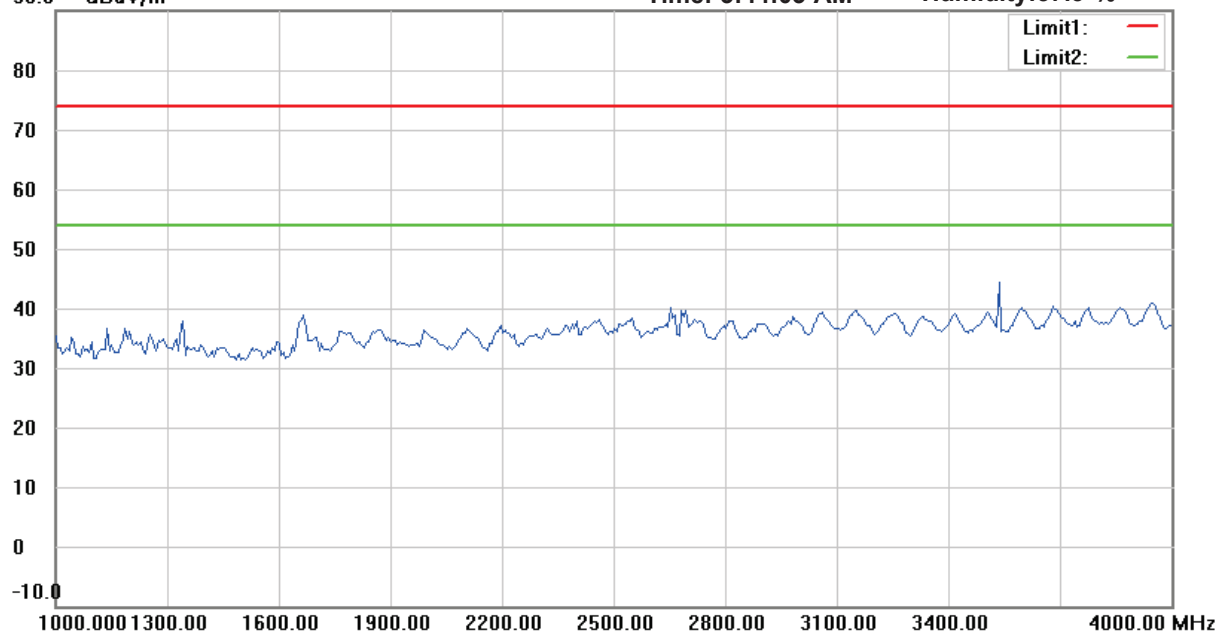
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:44:03 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

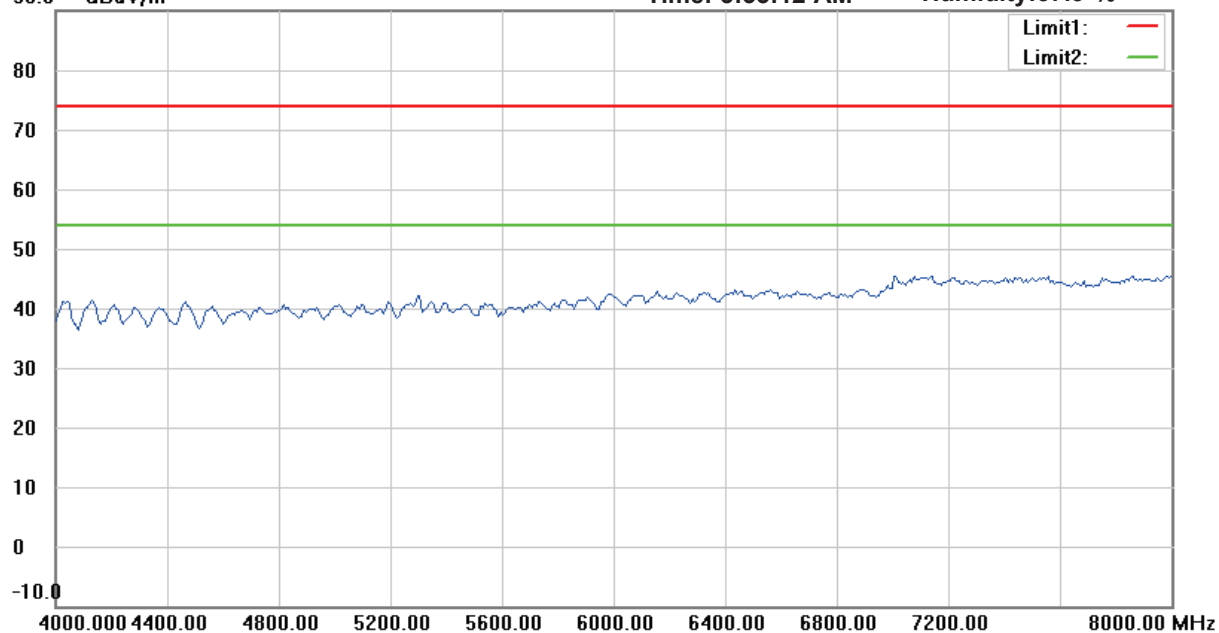
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:35:12 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

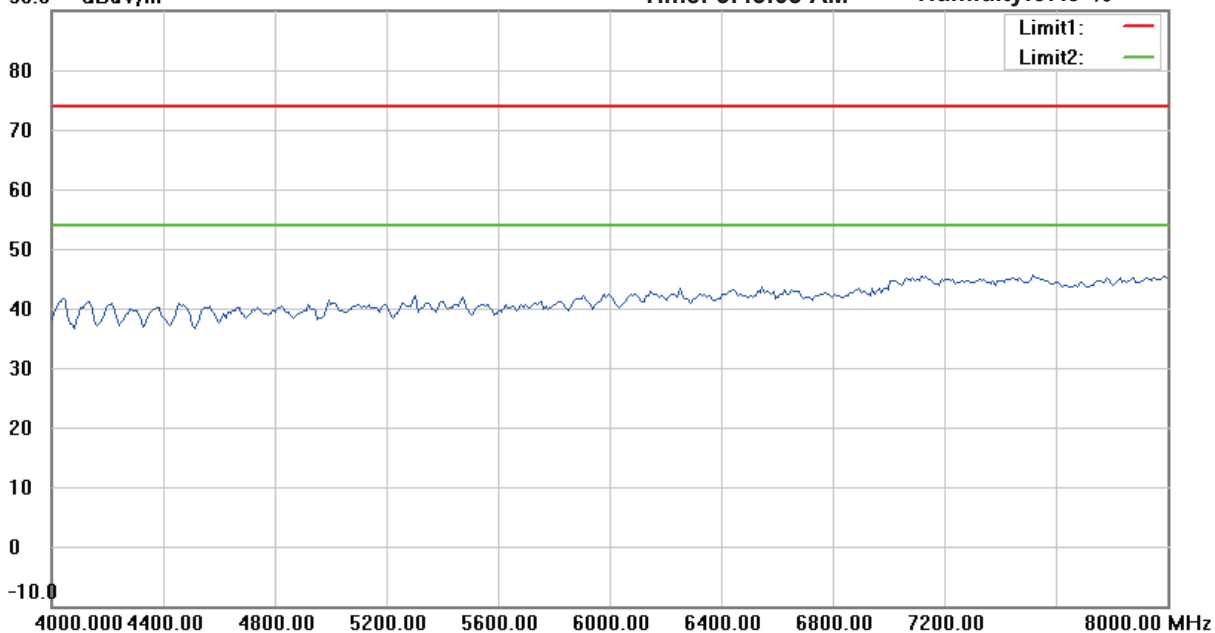
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:45:05 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

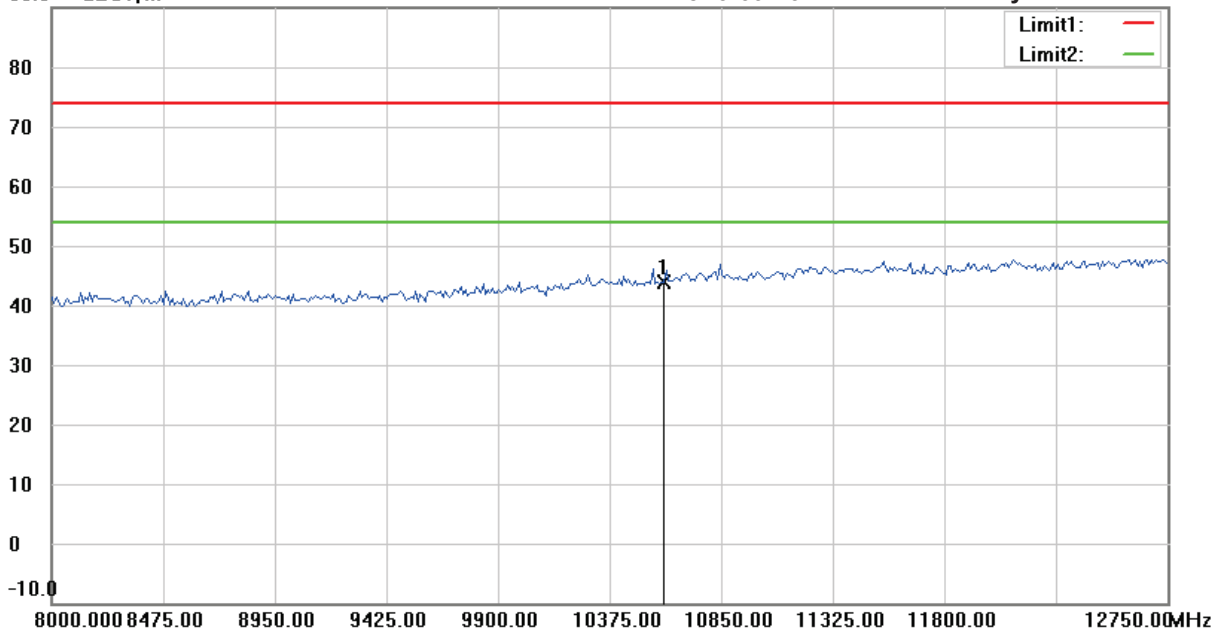
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:39:13 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	35.26	peak	8.61	43.87	74.00	150	70	-30.13	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

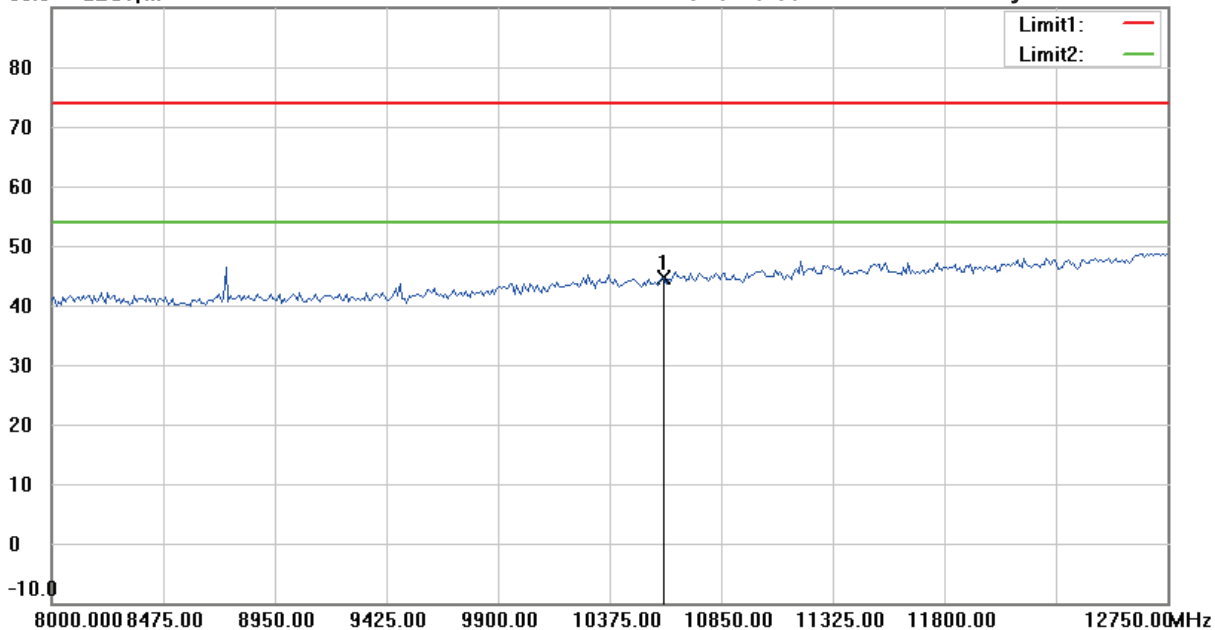
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:46:50 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	36.03	peak	8.61	44.64	74.00	150	205	-29.36	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:40:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	29.97	peak	18.03	48.00	74.00	150	235	-26.00	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:47:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	30.08	peak	18.03	48.11	74.00	150	85	-25.89	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

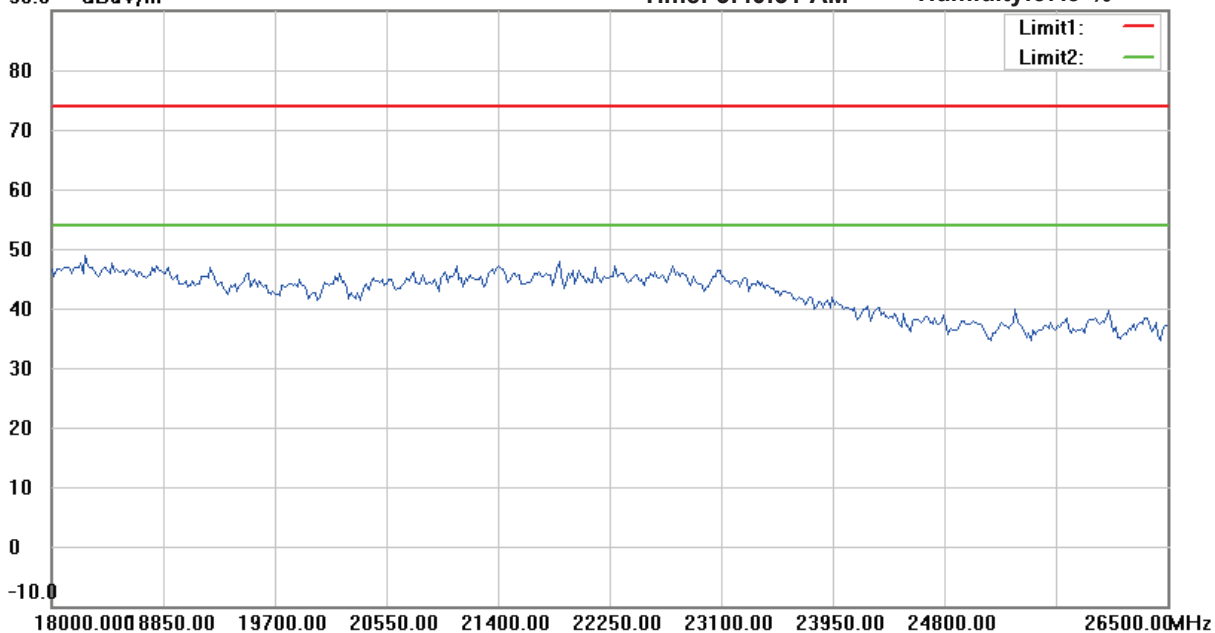
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:40:31 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

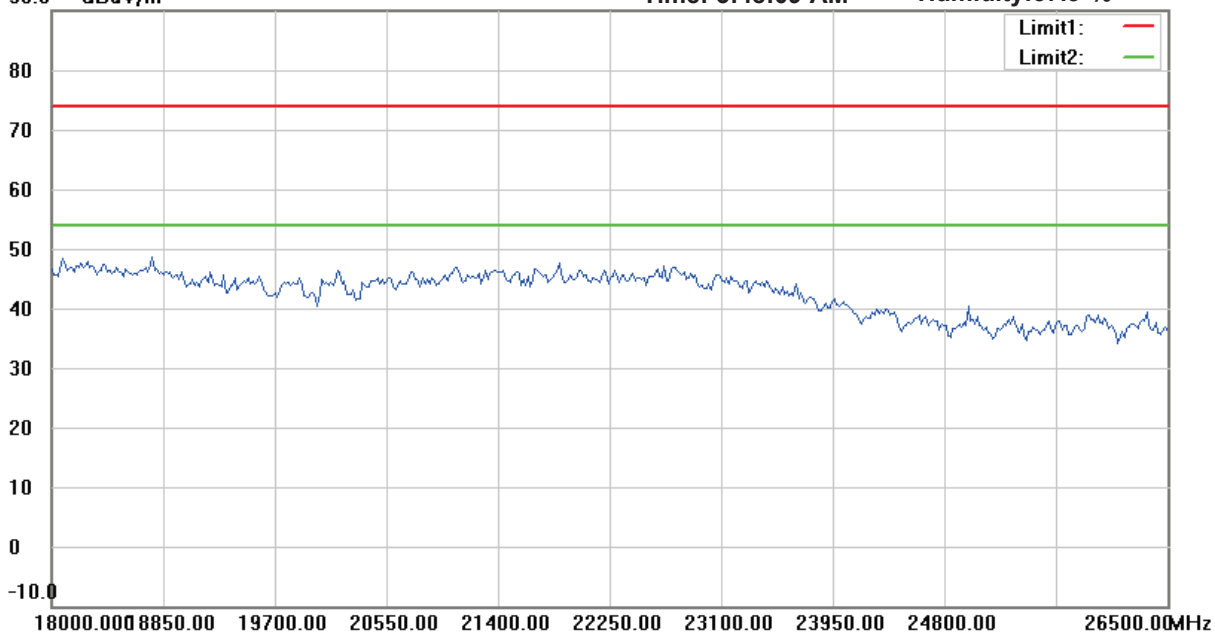
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:48:09 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

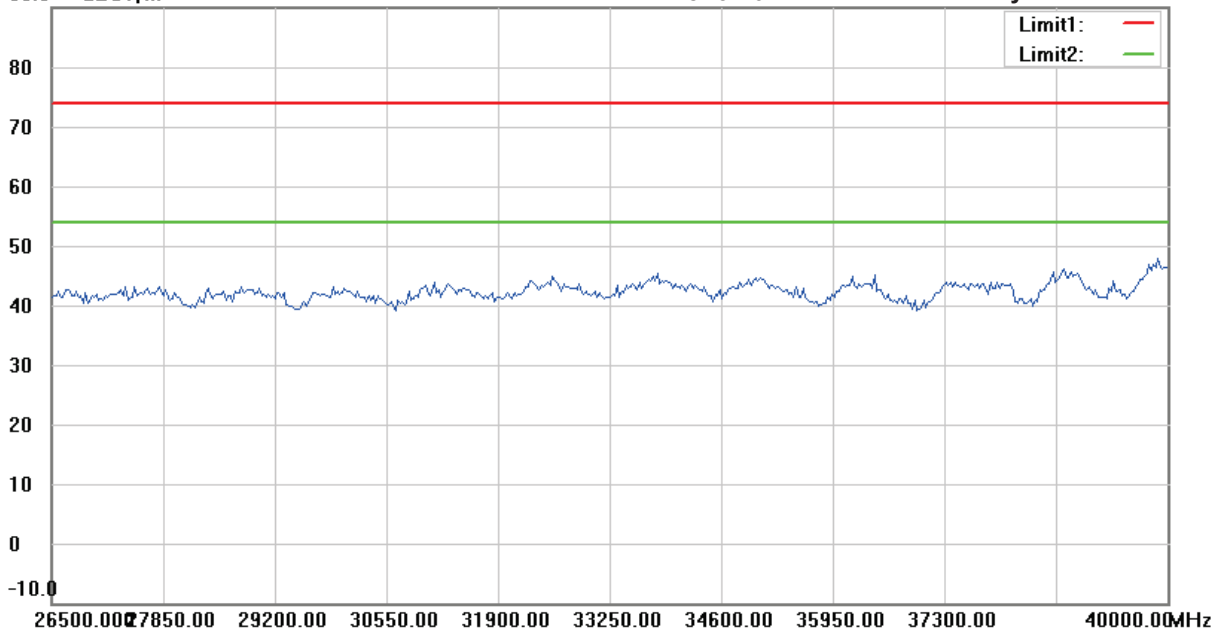
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:40:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

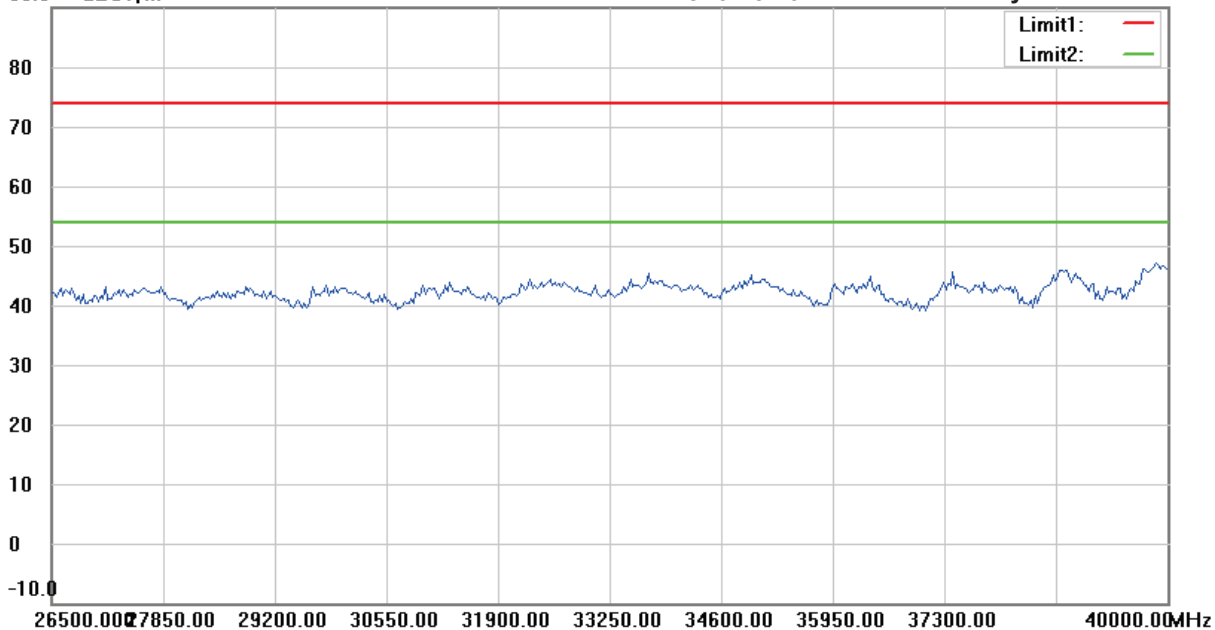
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:48:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

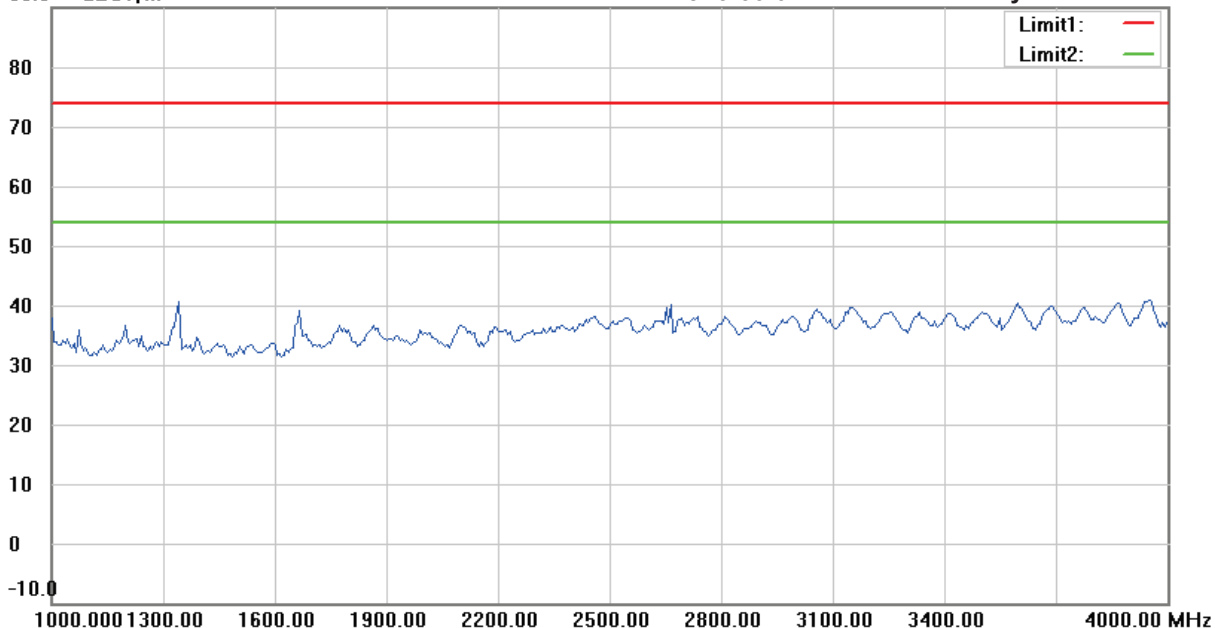
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:56:01 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

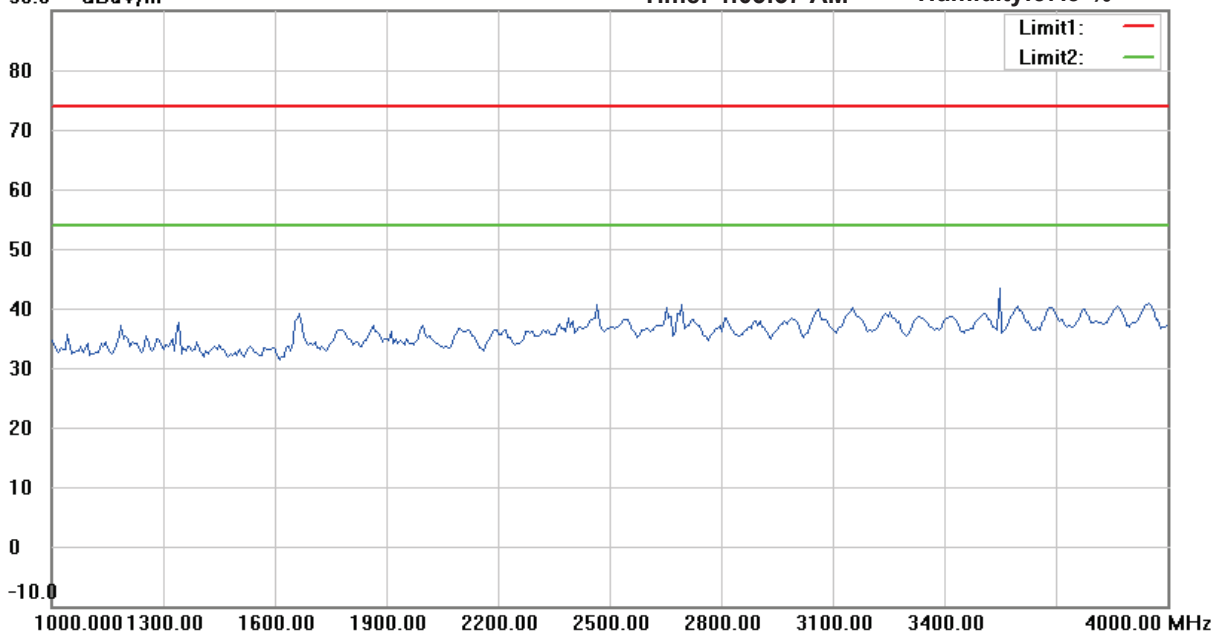
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:05:37 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

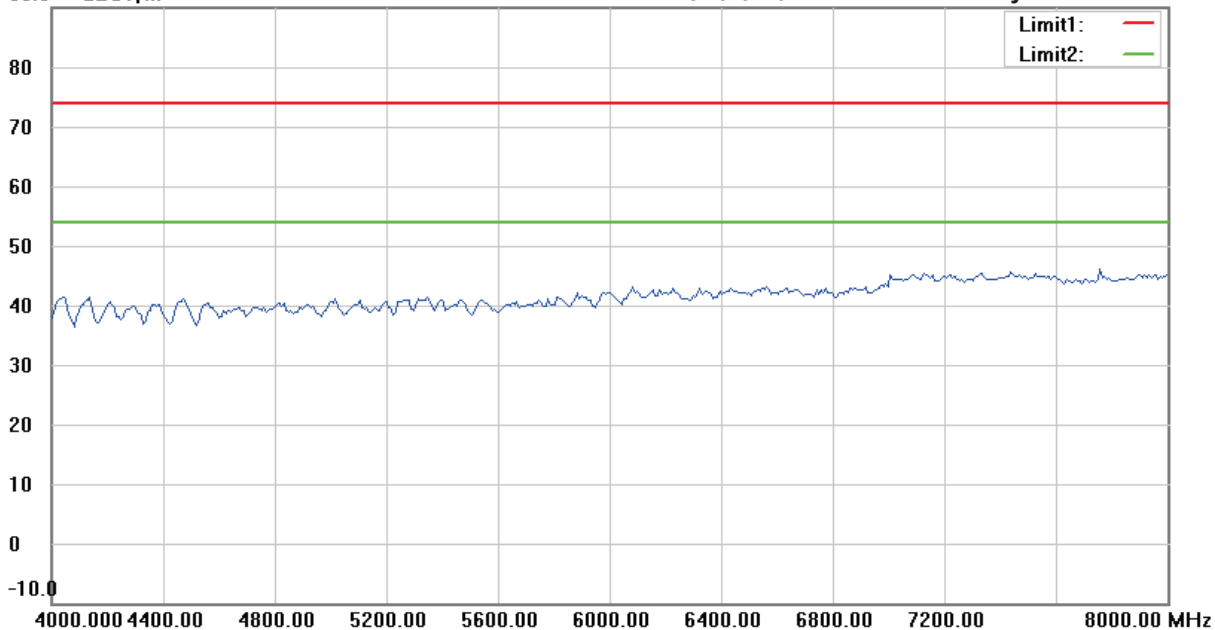
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 3:57:02 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

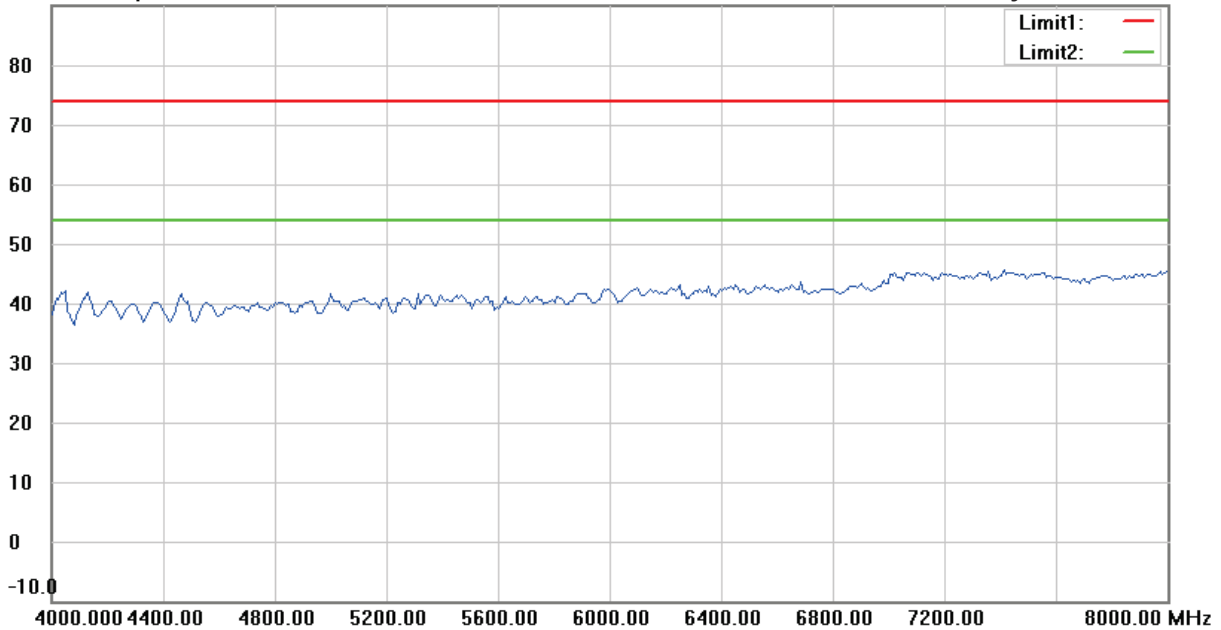
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:06:38 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

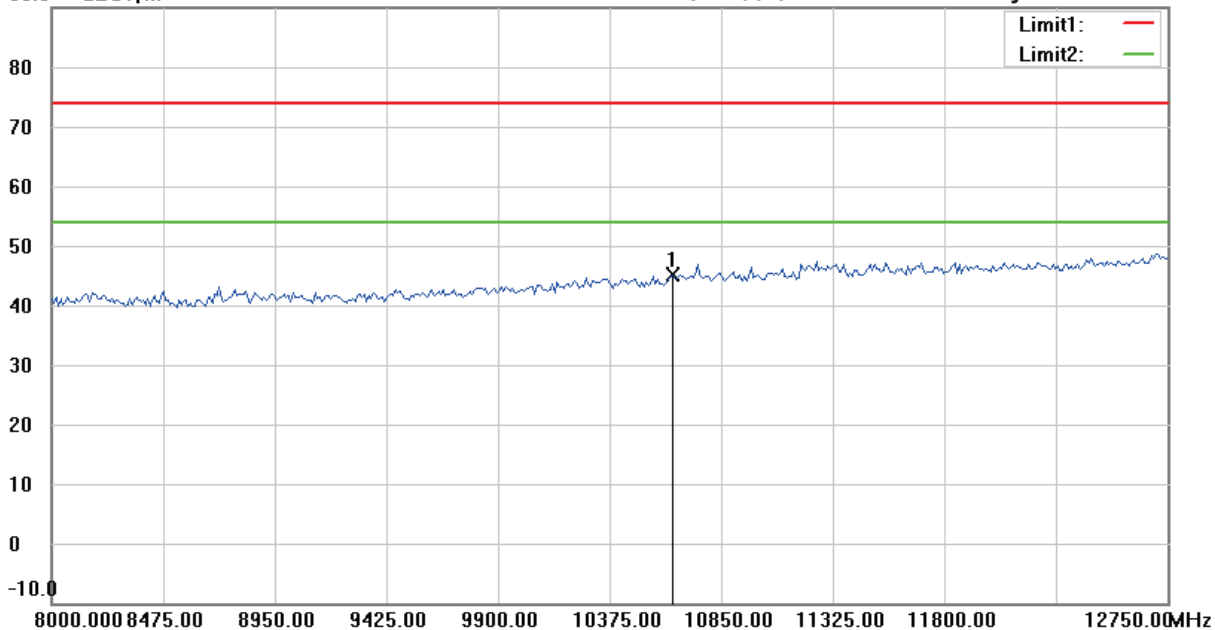
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:00:32 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	36.25	peak	8.78	45.03	74.00	150	265	-28.97	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

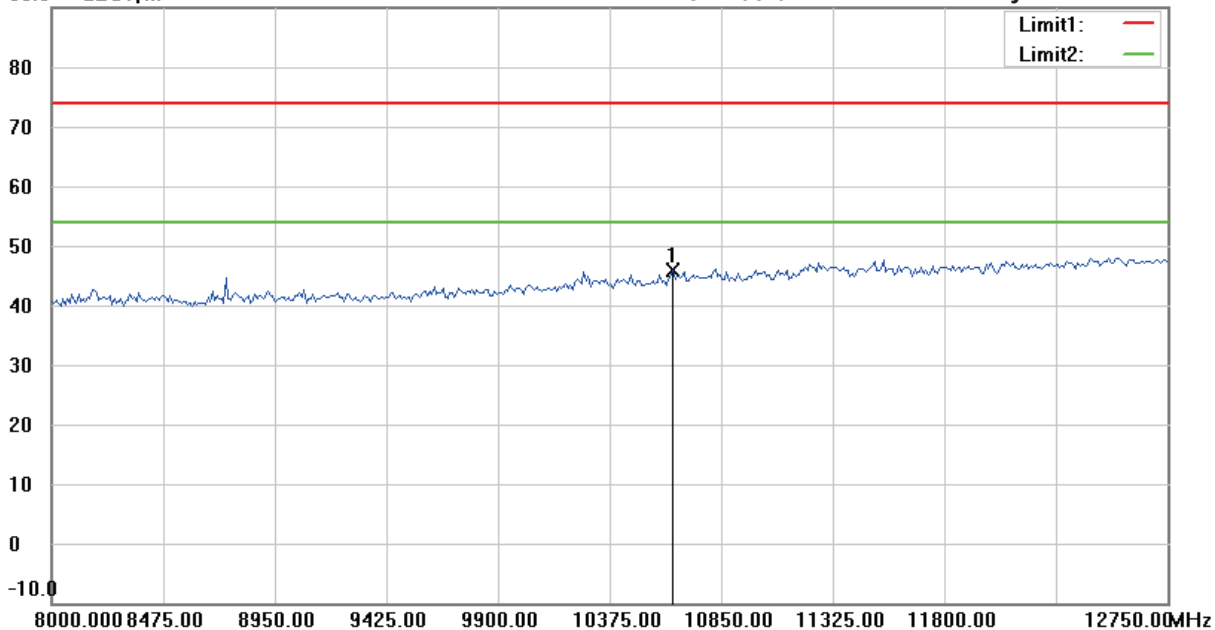
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:08:02 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	37.22	peak	8.78	46.00	74.00	150	20	-28.00	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

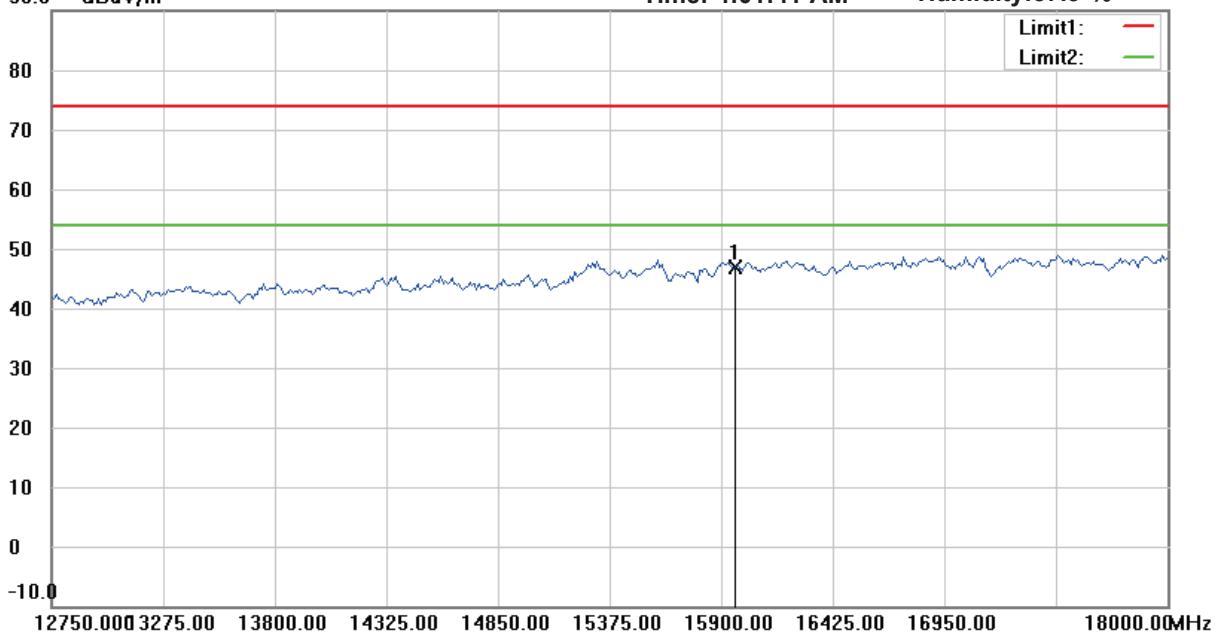
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:01:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	28.46	peak	18.31	46.77	74.00	150	180	-27.23	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

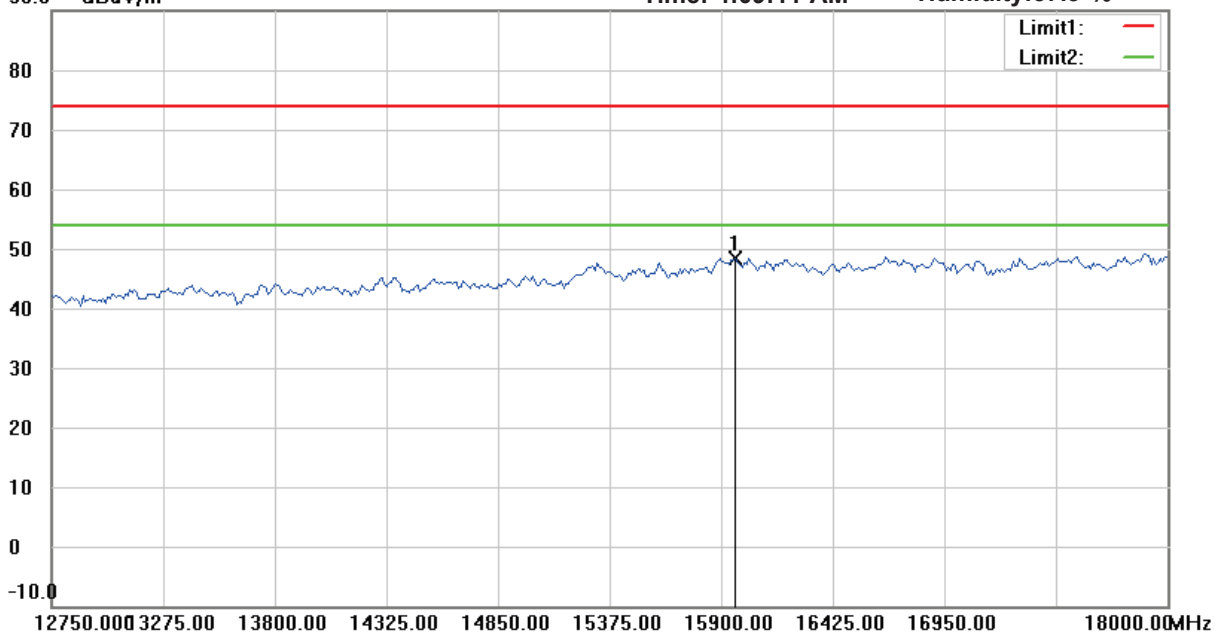
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:09:11 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	29.97	peak	18.31	48.28	74.00	150	315	-25.72	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

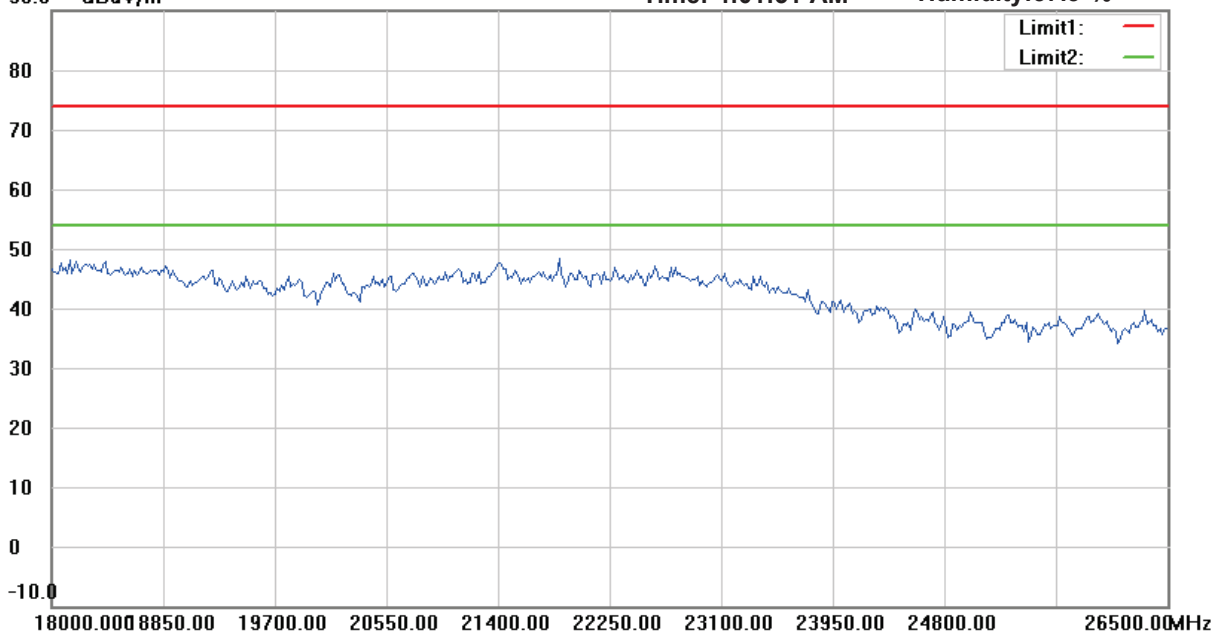
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:01:51 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

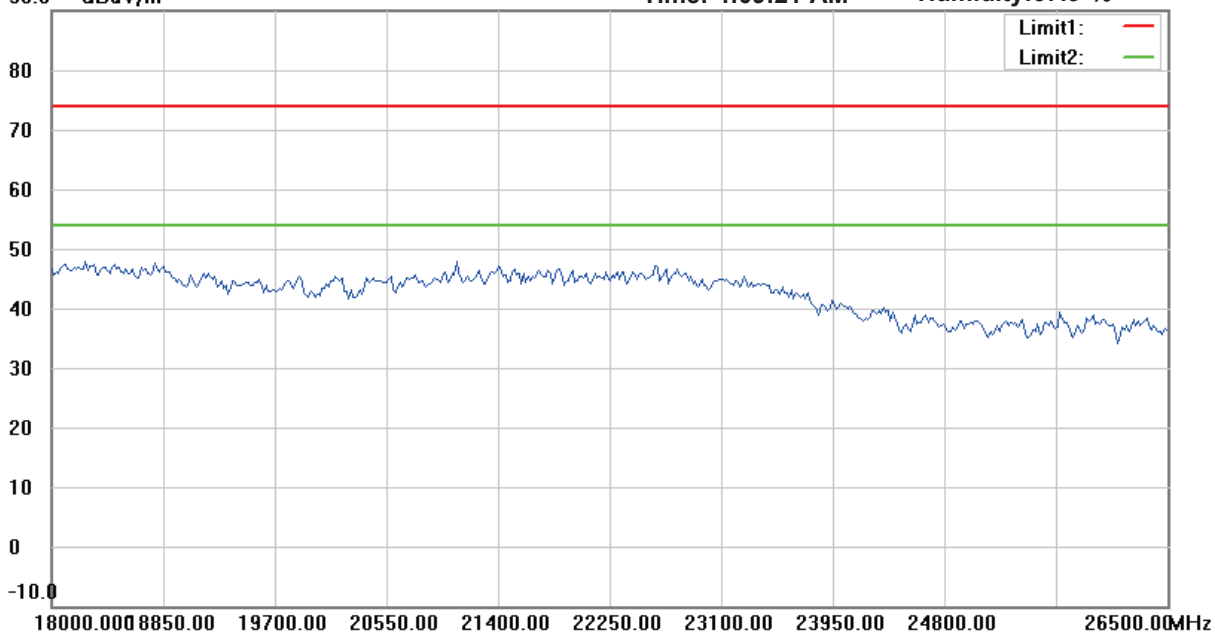
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:09:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

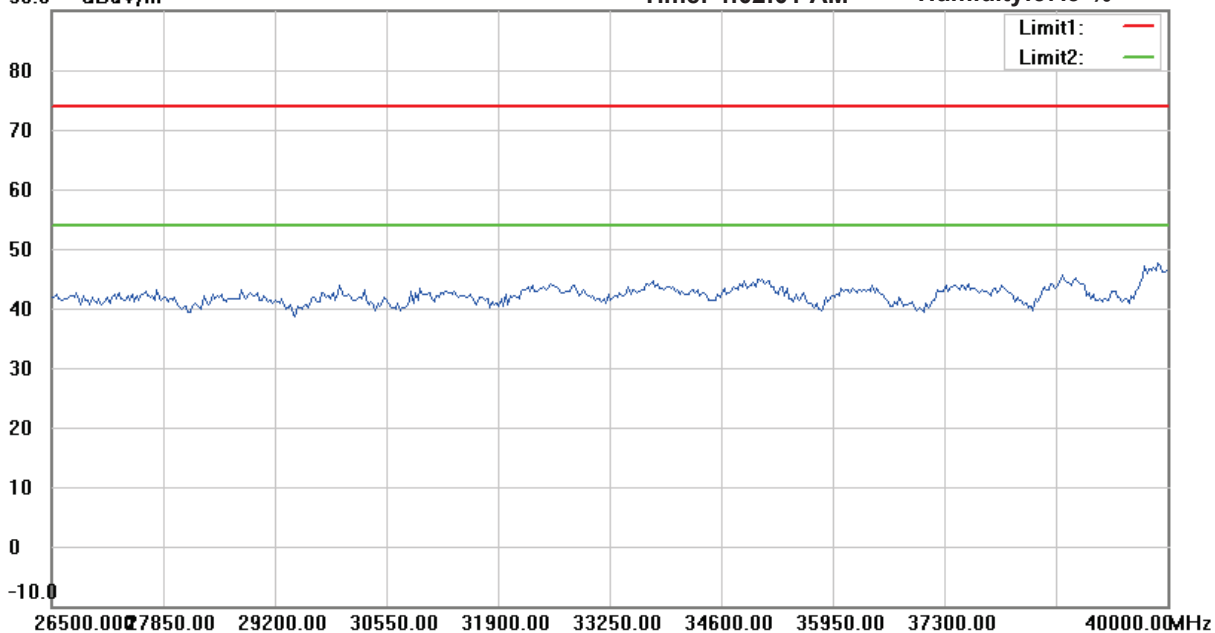
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:02:01 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

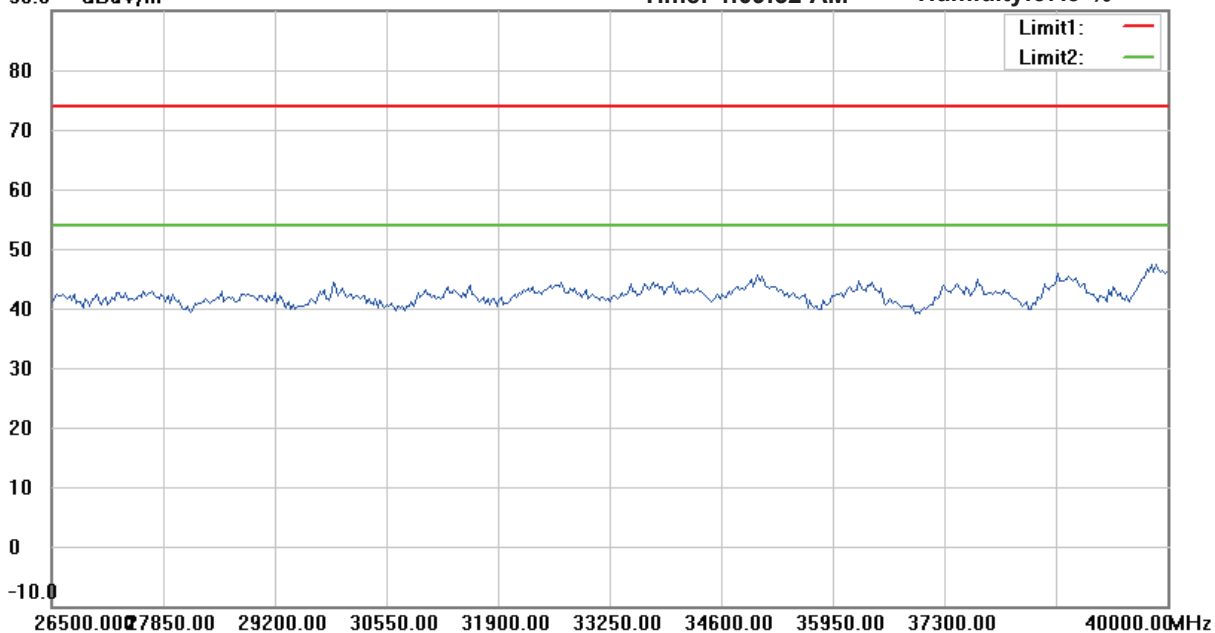
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:09:32 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

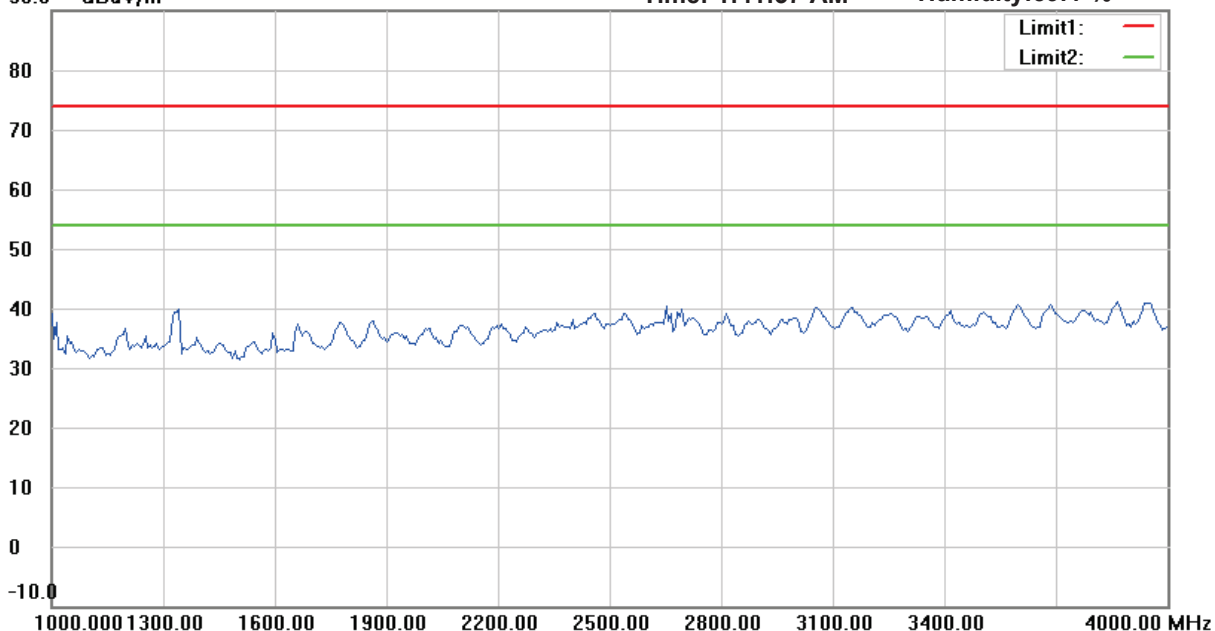
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:41:37 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

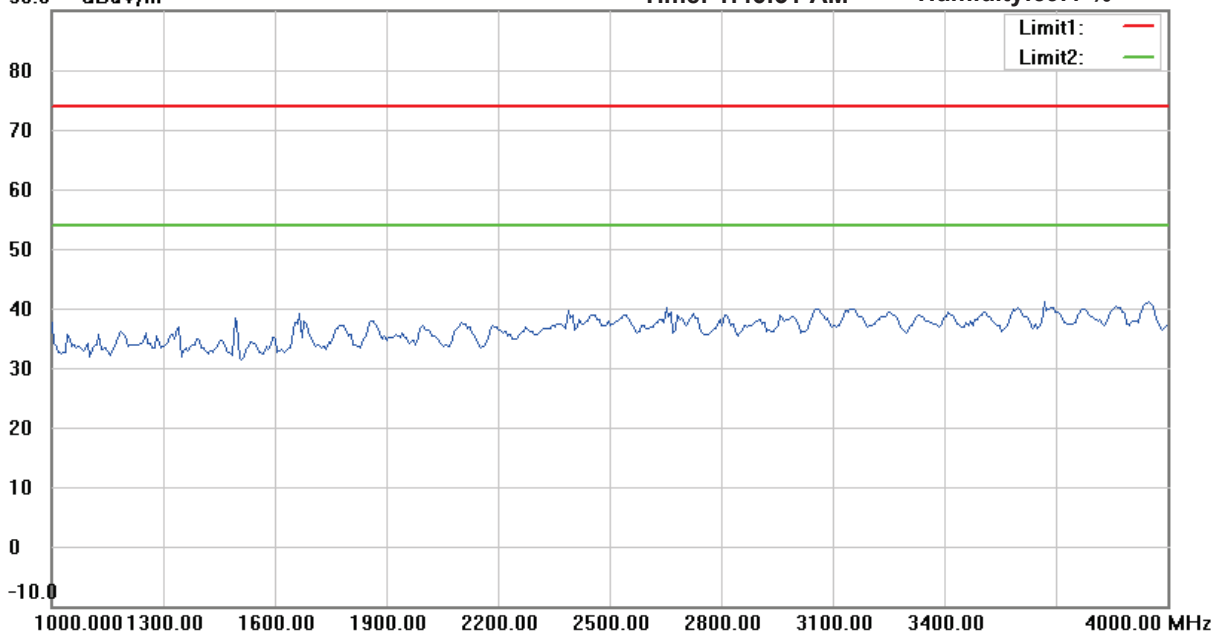
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:46:31 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

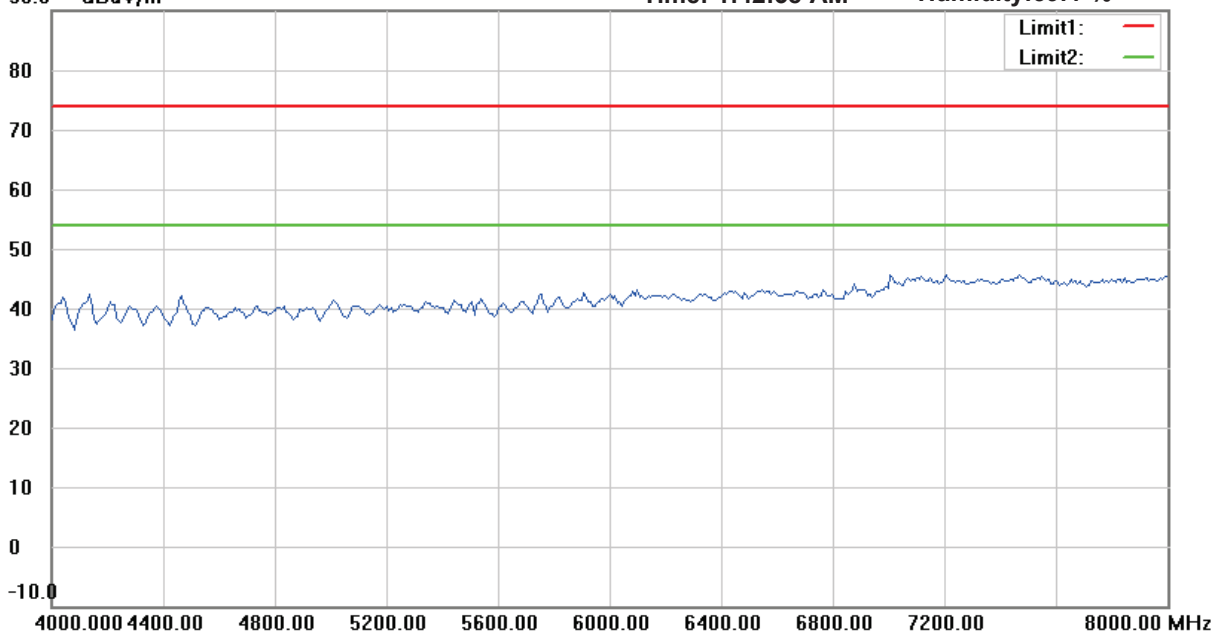
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:42:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

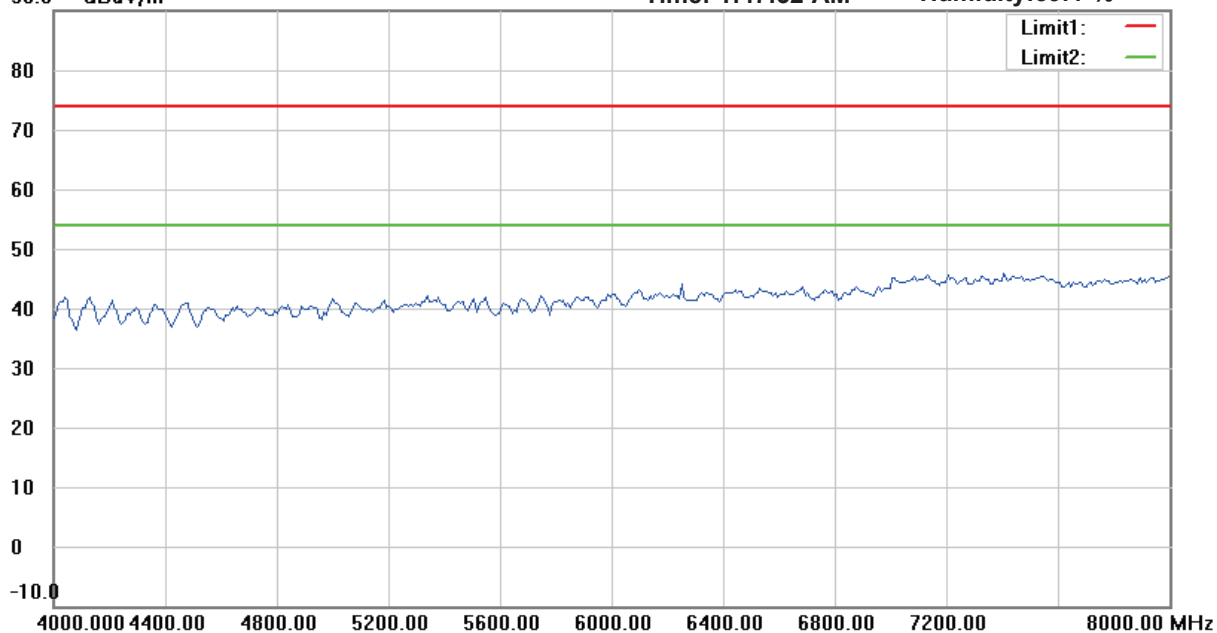
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:47:32 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

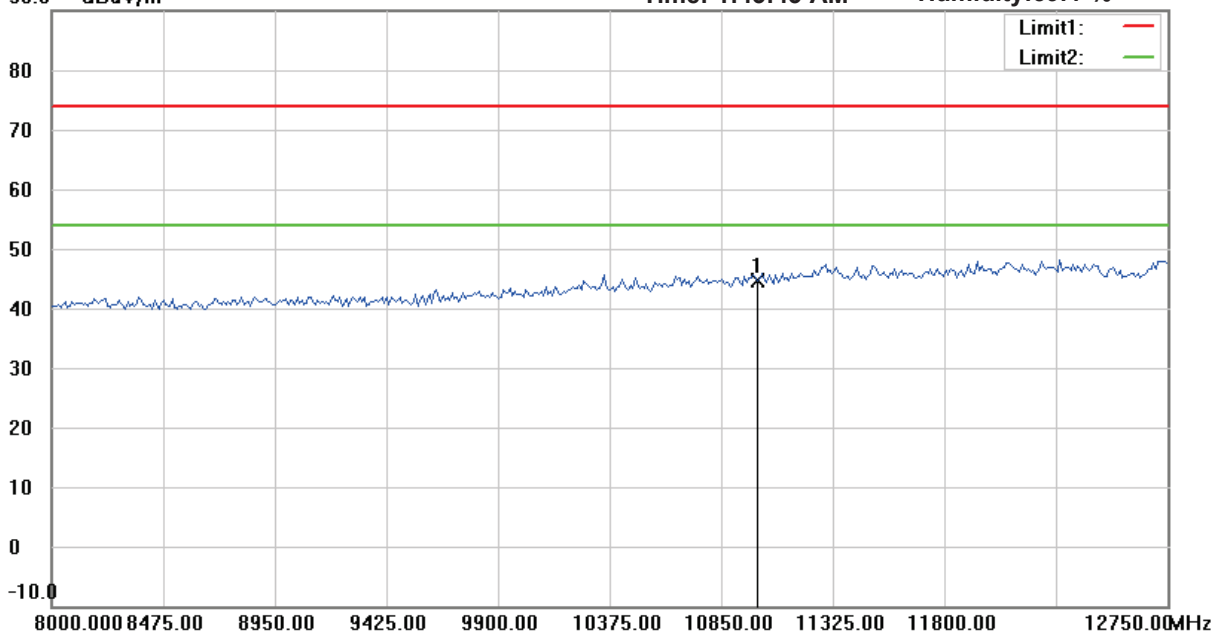
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:43:43 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	35.07	peak	9.51	44.58	74.00	150	95	-29.42	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

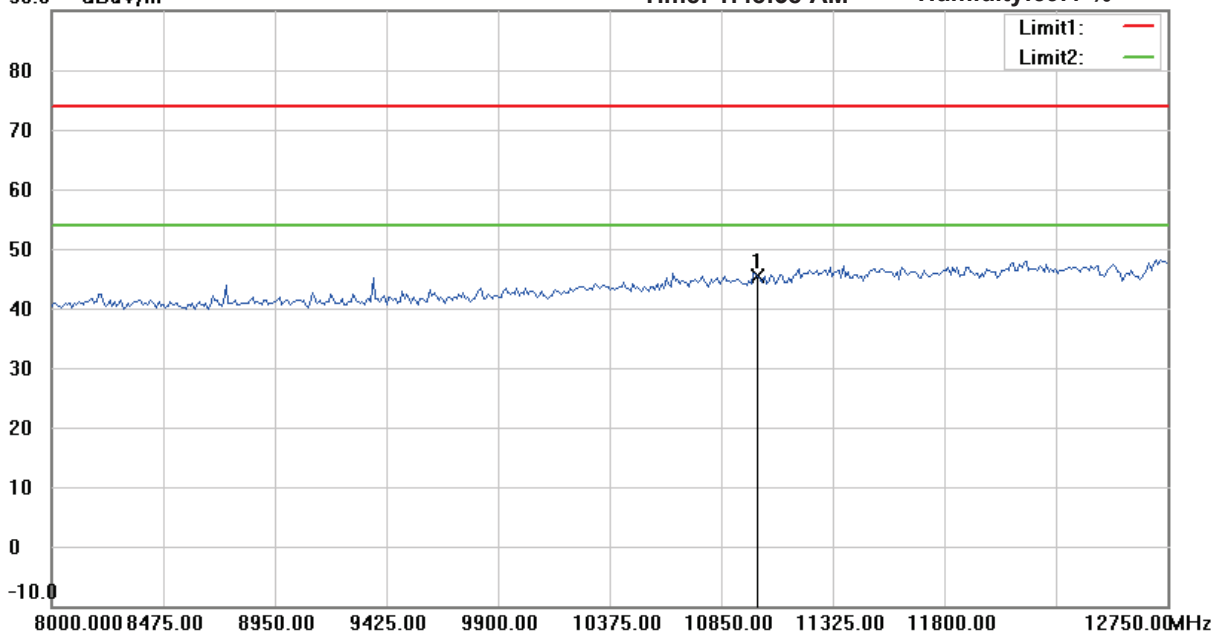
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:48:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	35.91	peak	9.51	45.42	74.00	150	75	-28.58	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:44:52 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	28.08	peak	19.40	47.48	74.00	150	280	-26.52	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

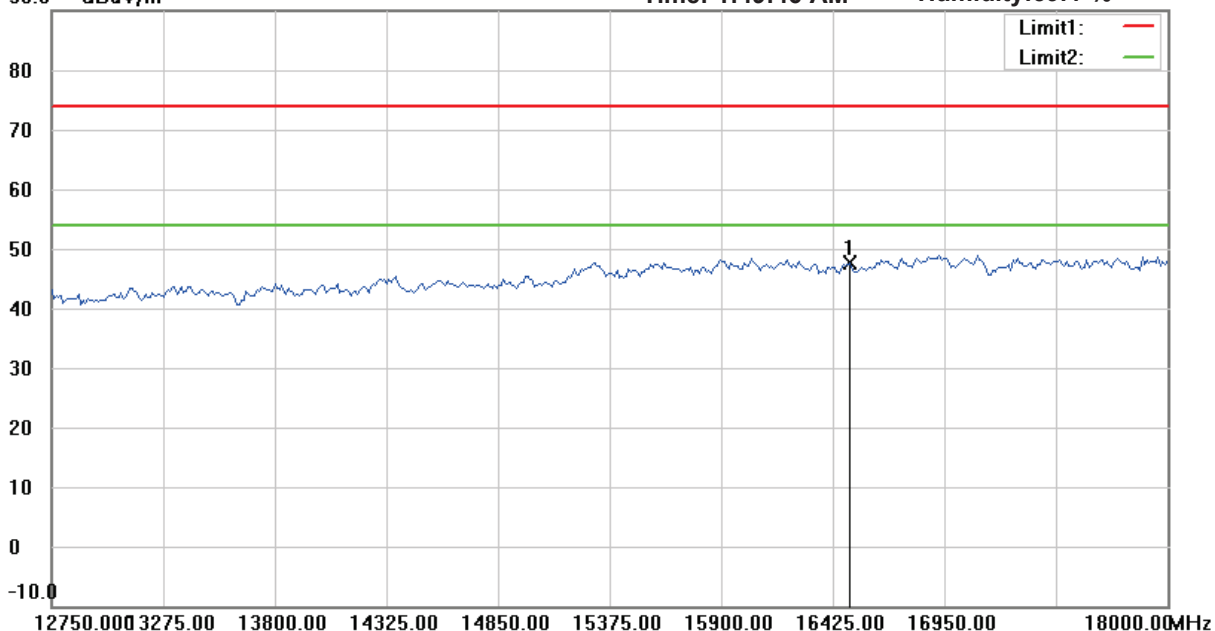
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:49:46 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	28.18	peak	19.40	47.58	74.00	150	220	-26.42	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

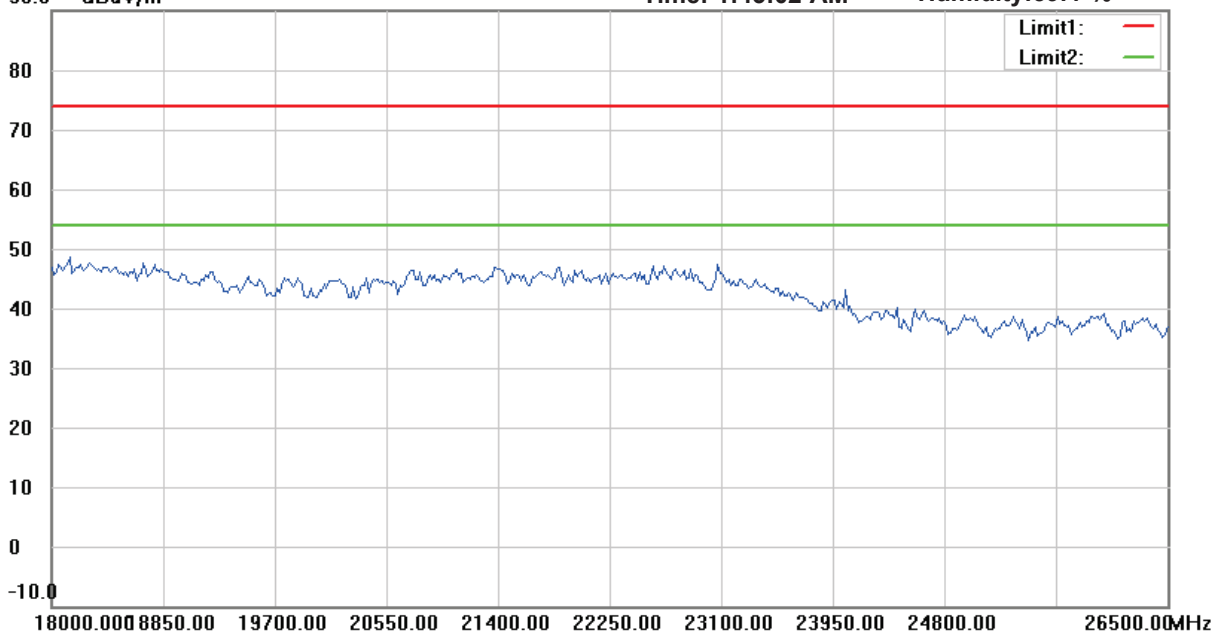
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:45:02 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

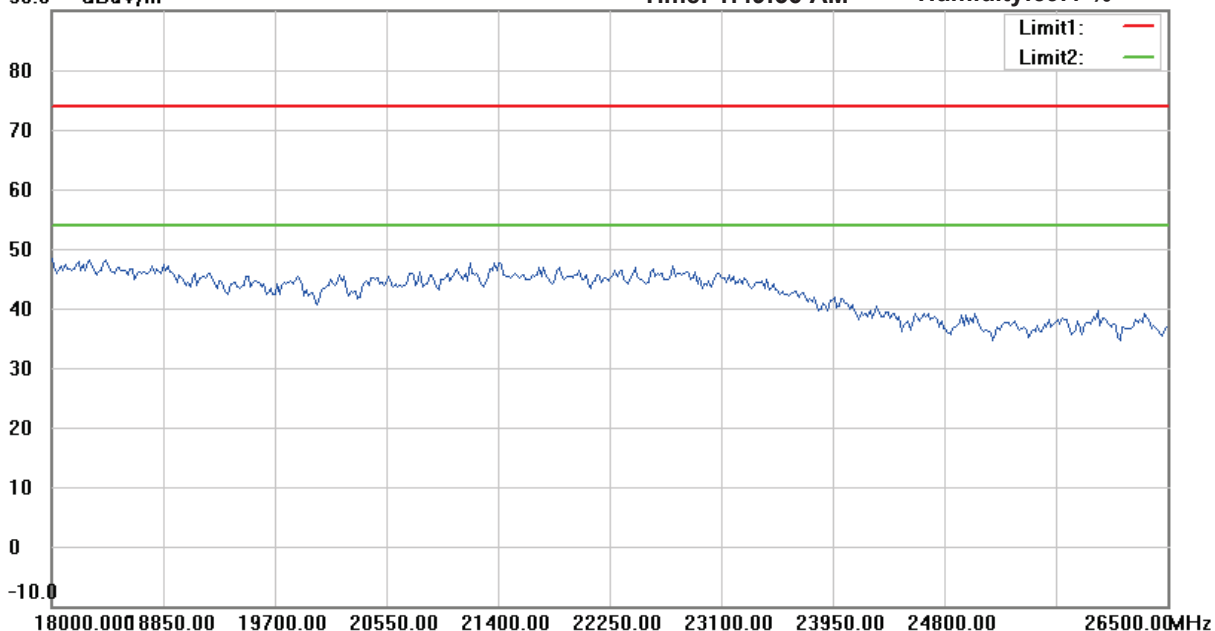
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:49:56 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

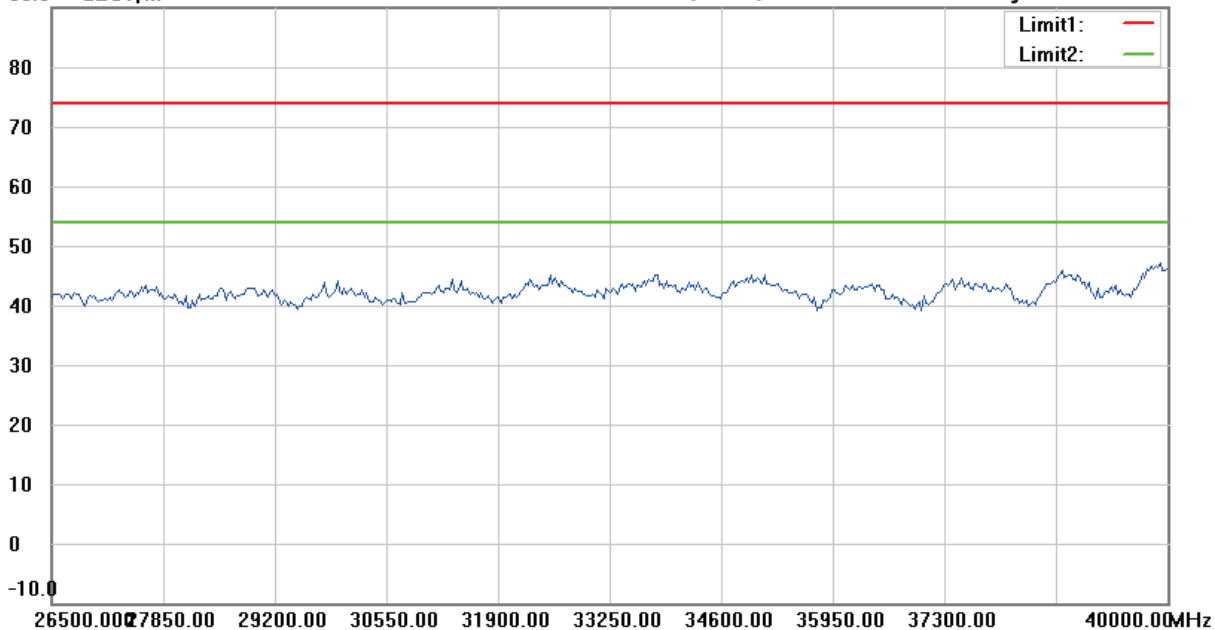
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:45:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

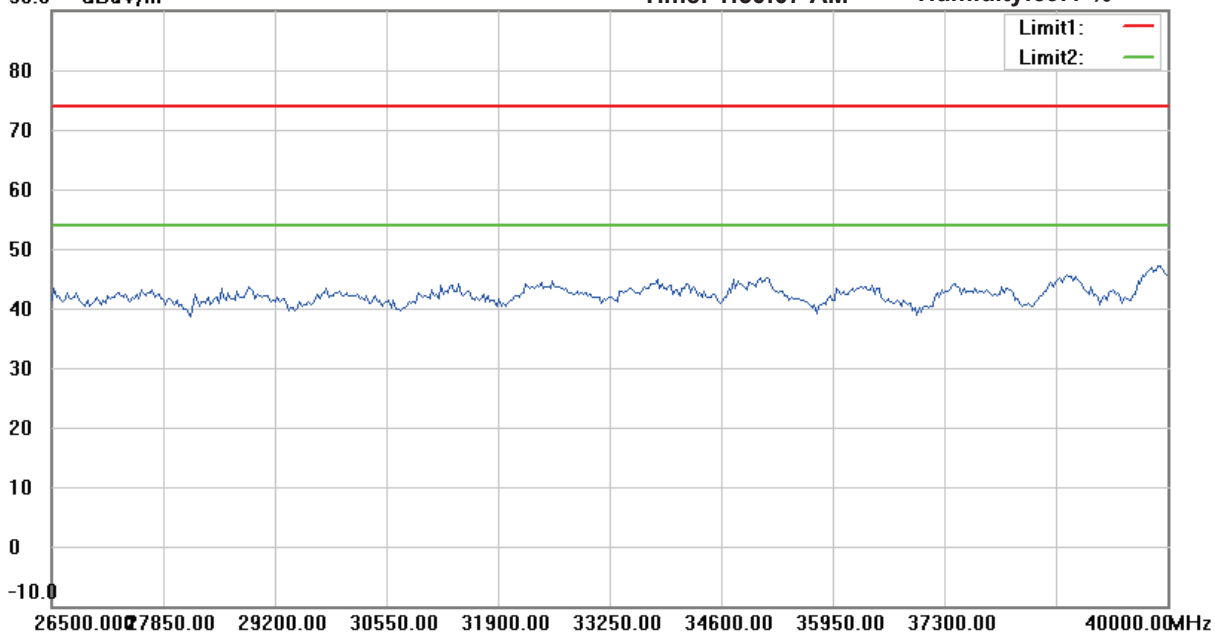
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 1:50:07 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

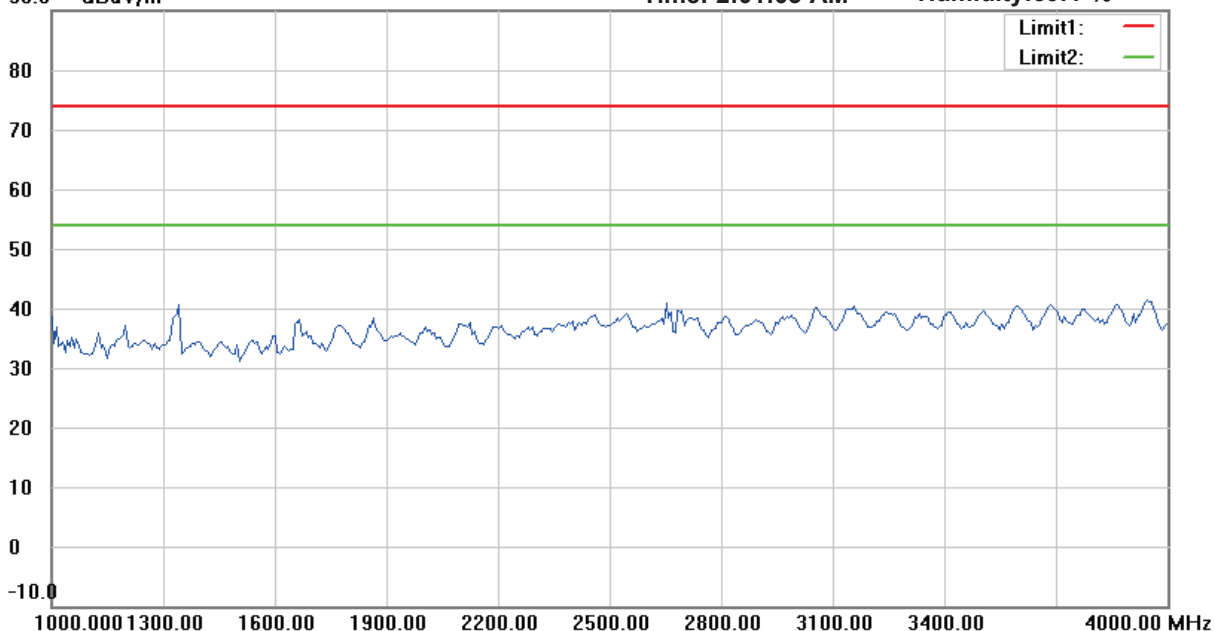
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:01:03 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

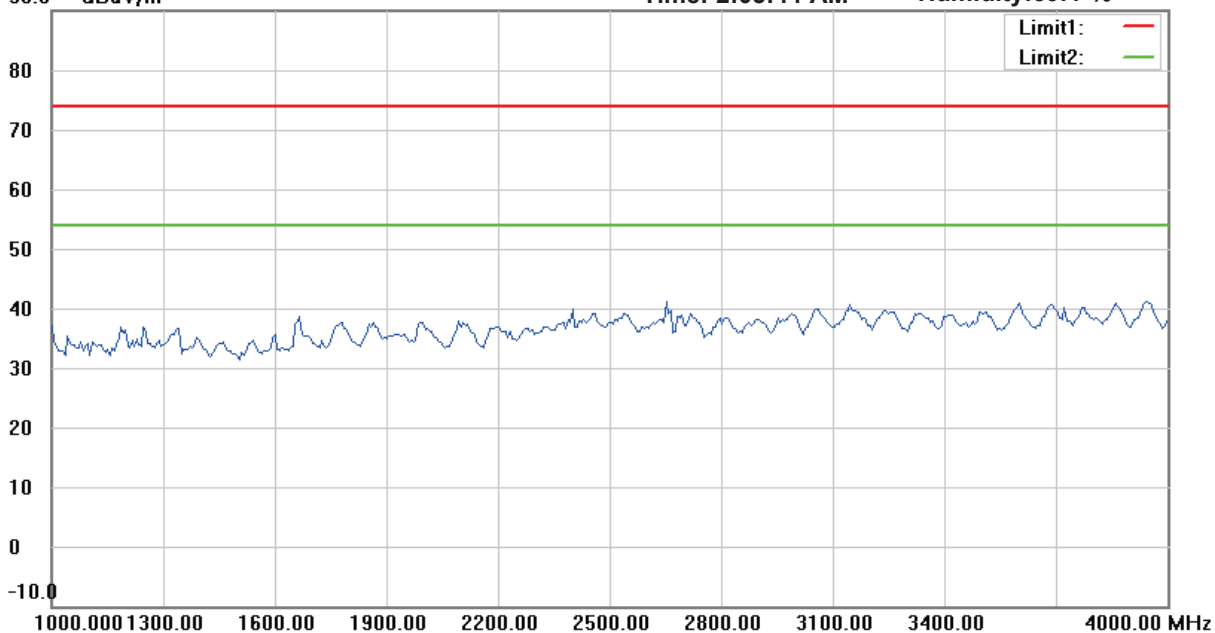
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:05:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

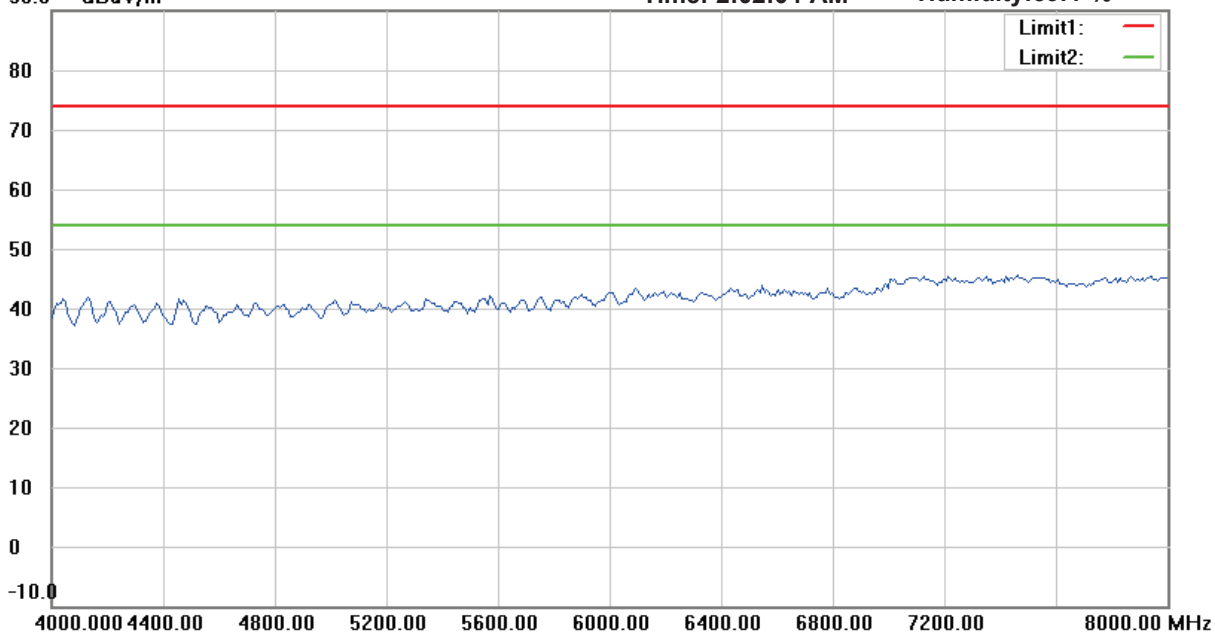
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:02:04 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

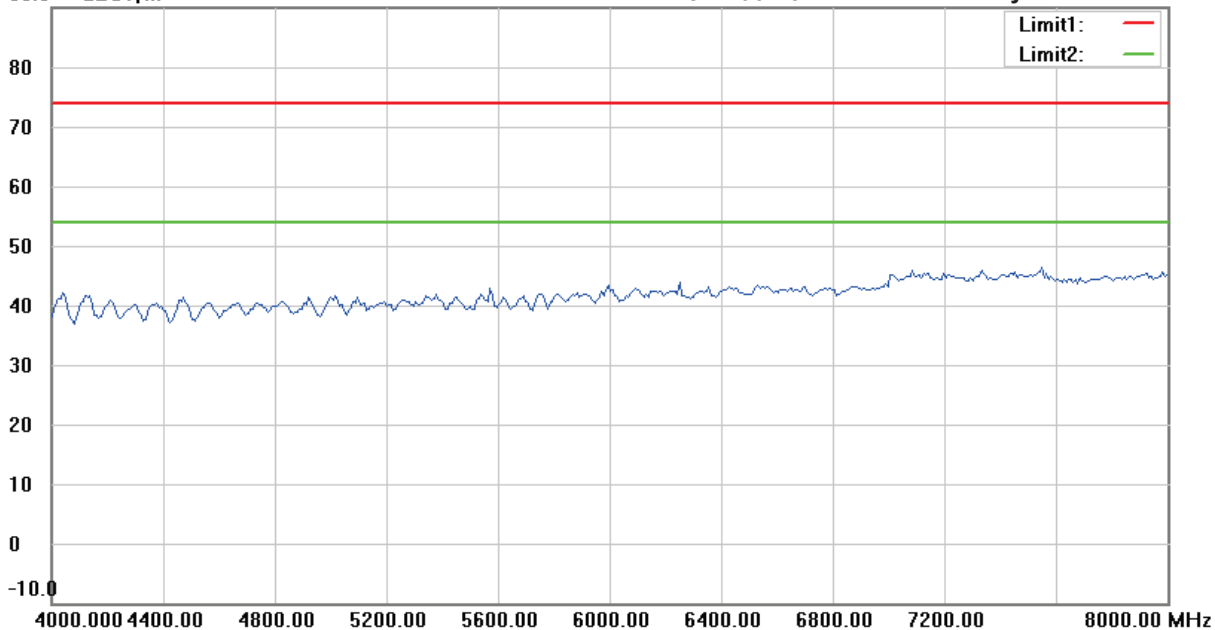
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:06:45 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

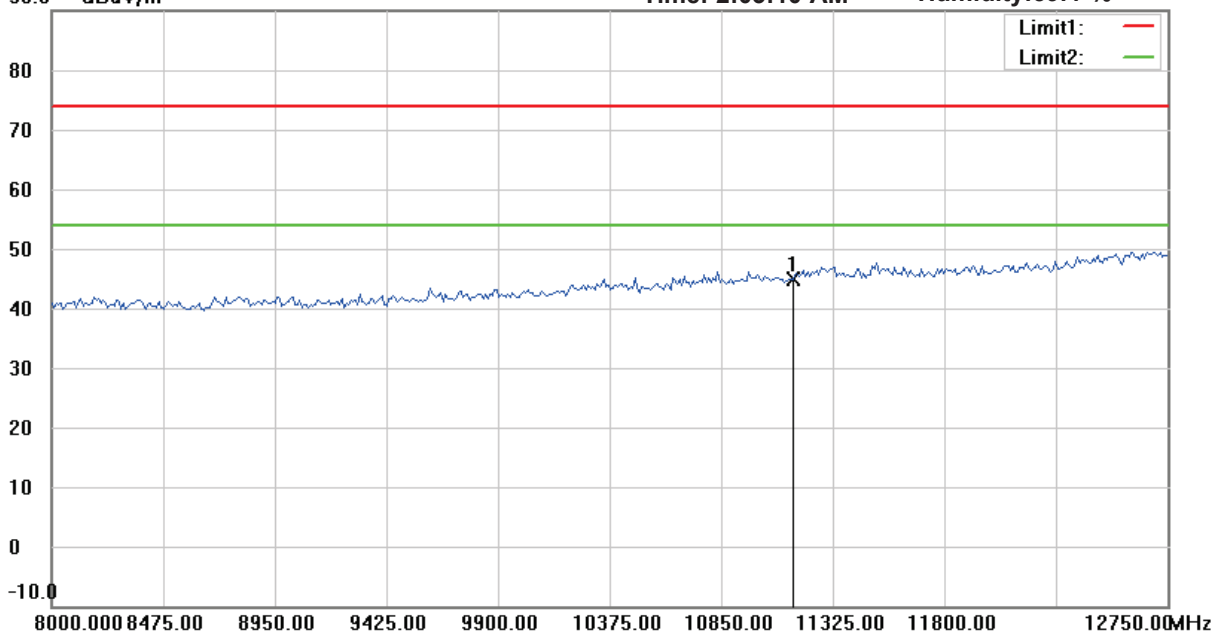
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:03:10 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	34.48	peak	10.36	44.84	74.00	150	40	-29.16	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

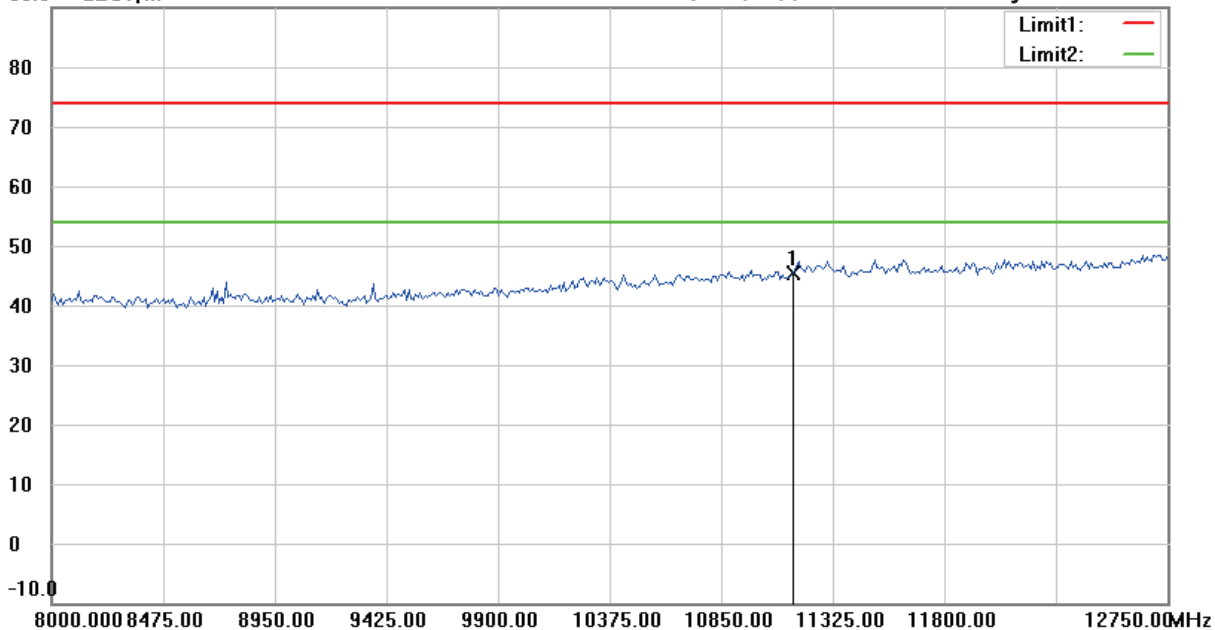
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:07:50 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	35.10	peak	10.36	45.46	74.00	150	85	-28.54	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:04:18 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	27.95	peak	20.00	47.95	74.00	150	315	-26.05	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

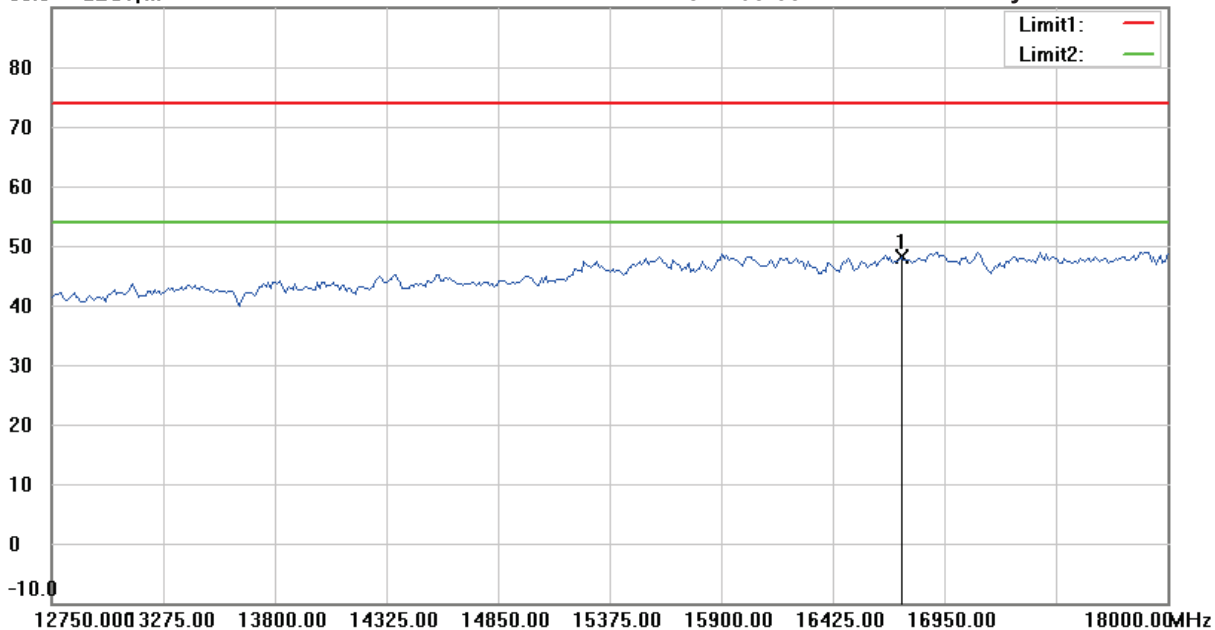
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:08:58 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	28.17	peak	20.00	48.17	74.00	150	200	-25.83	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

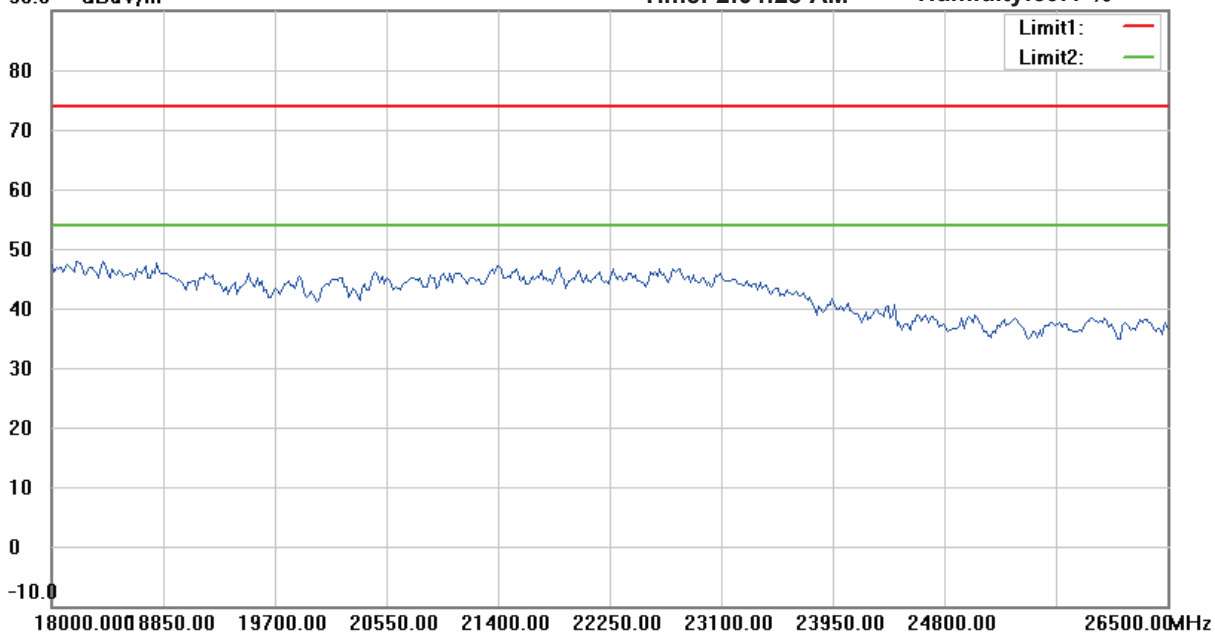
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:04:28 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

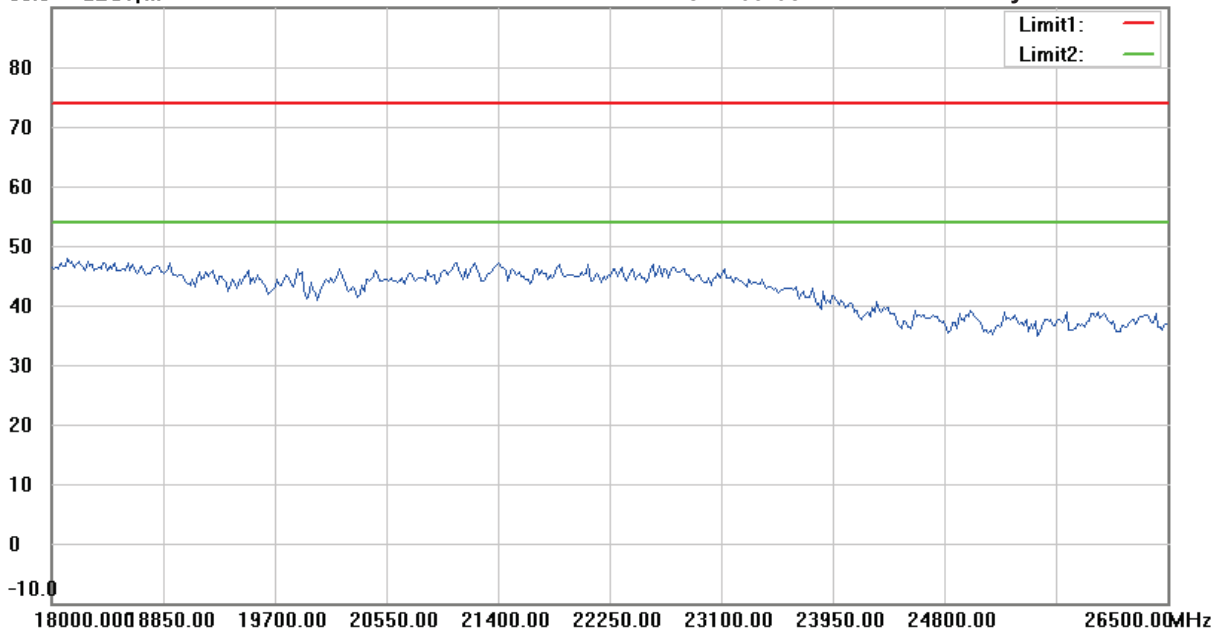
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:09:08 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

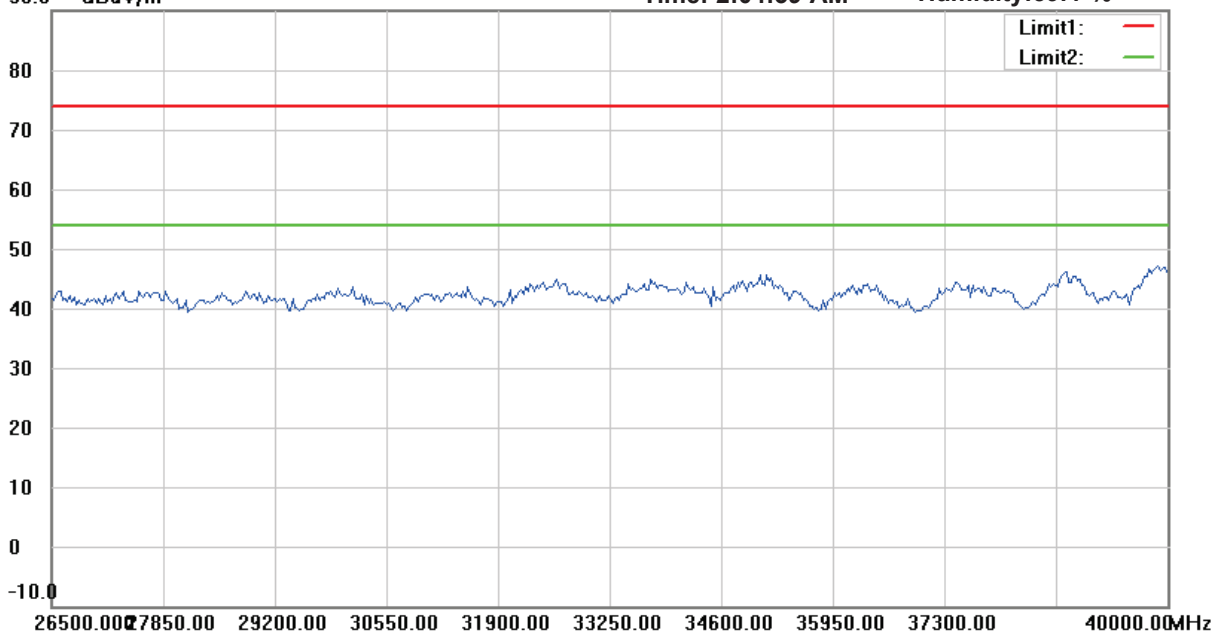
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:04:39 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

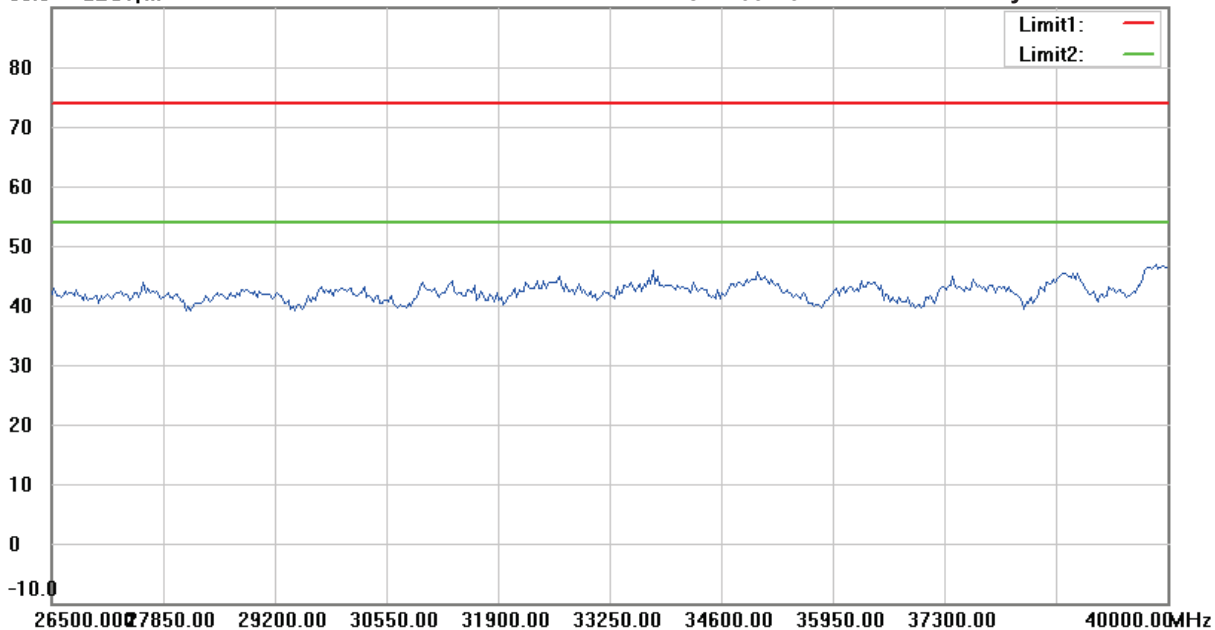
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:09:19 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

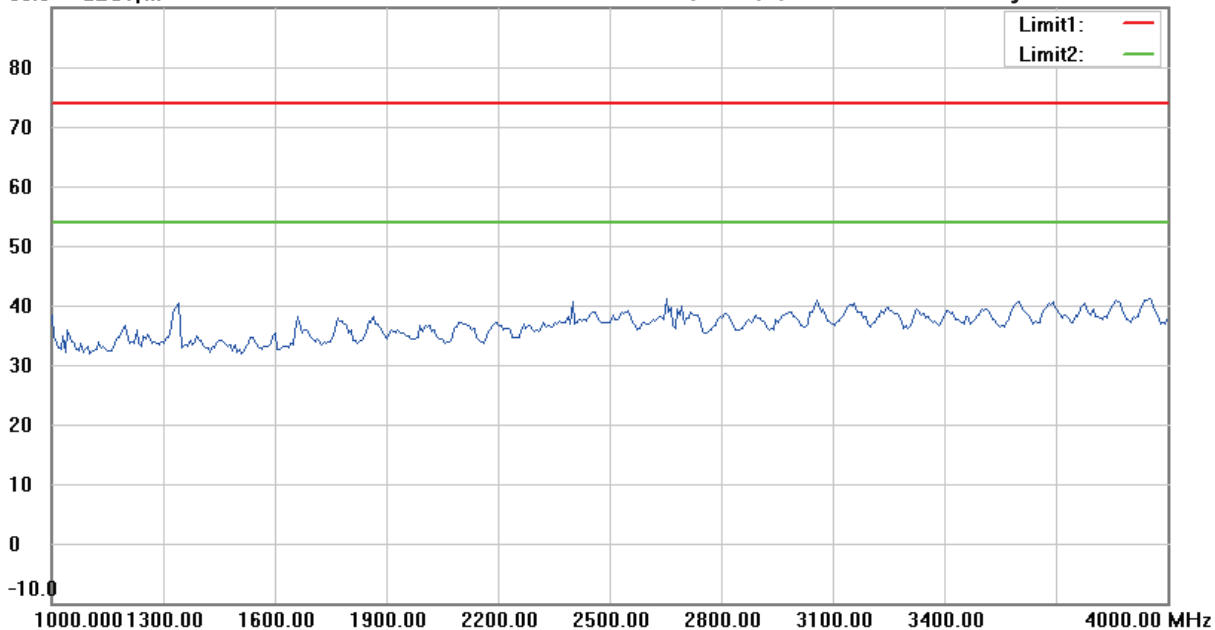
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:13:51 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

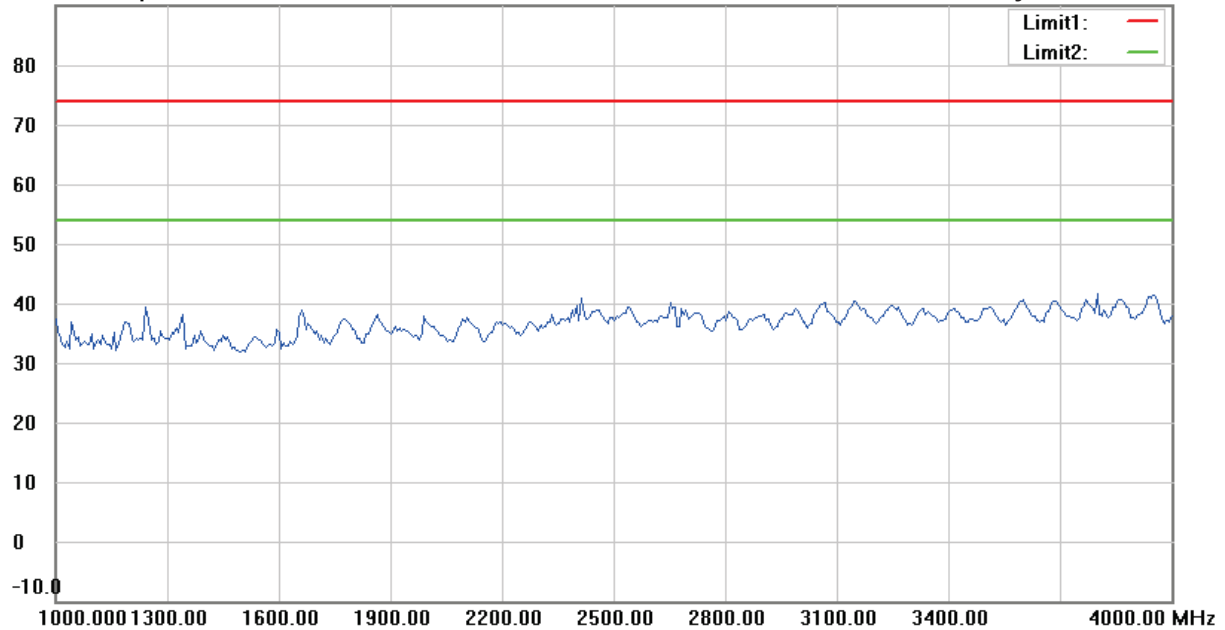
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:18:28 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

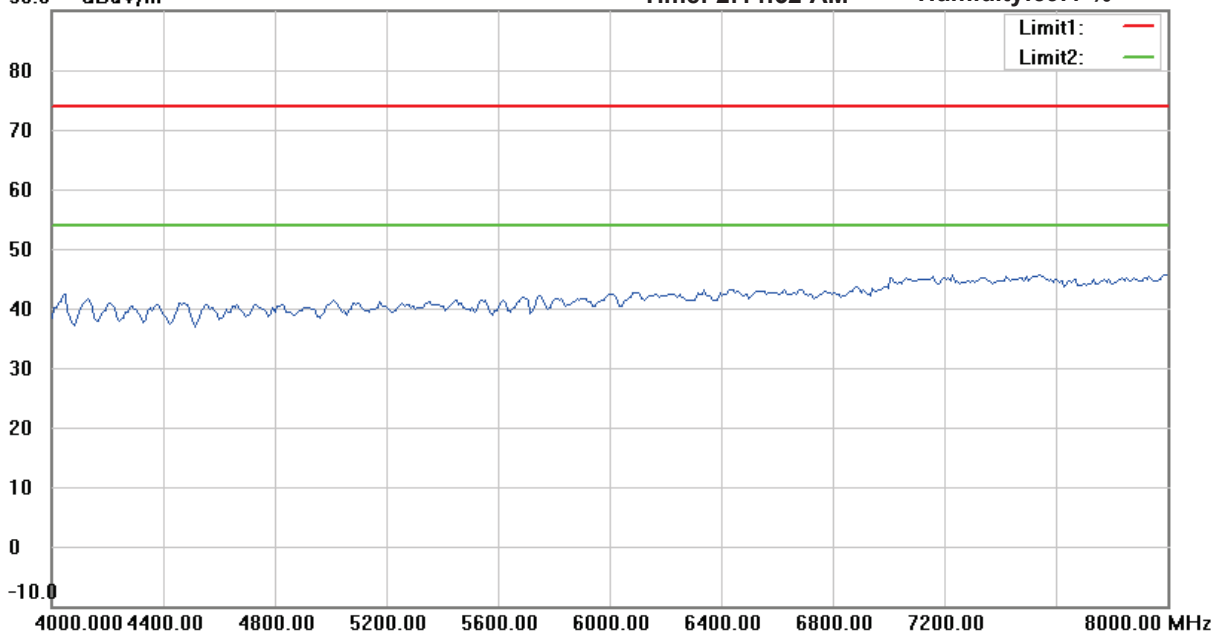
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:14:52 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

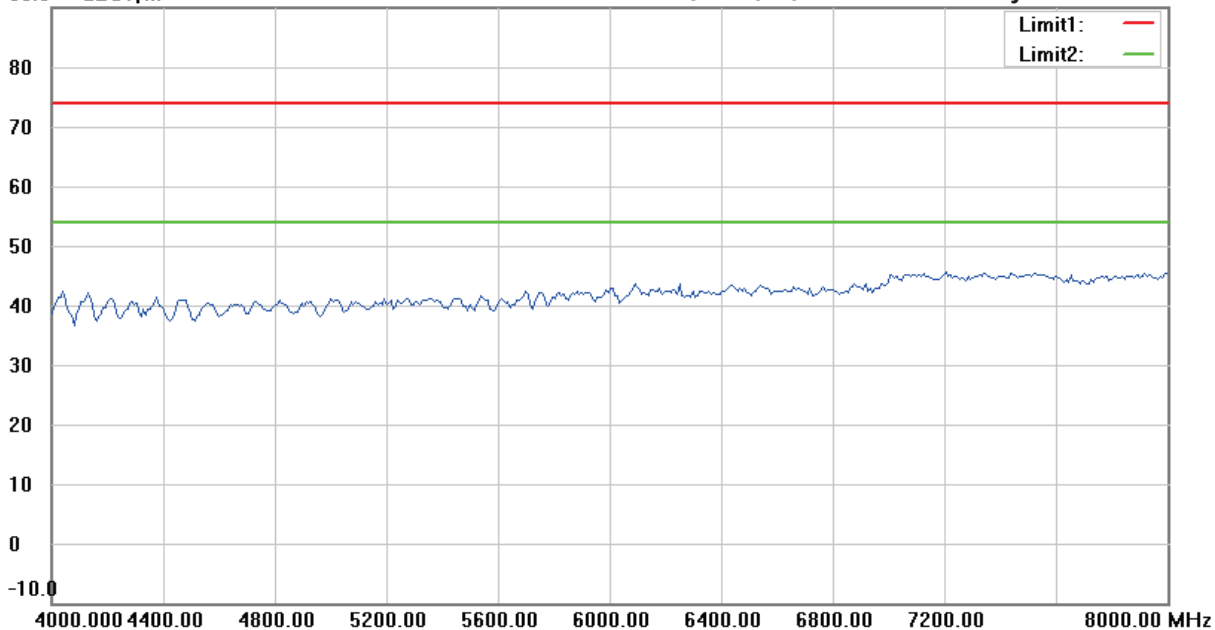
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:19:29 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

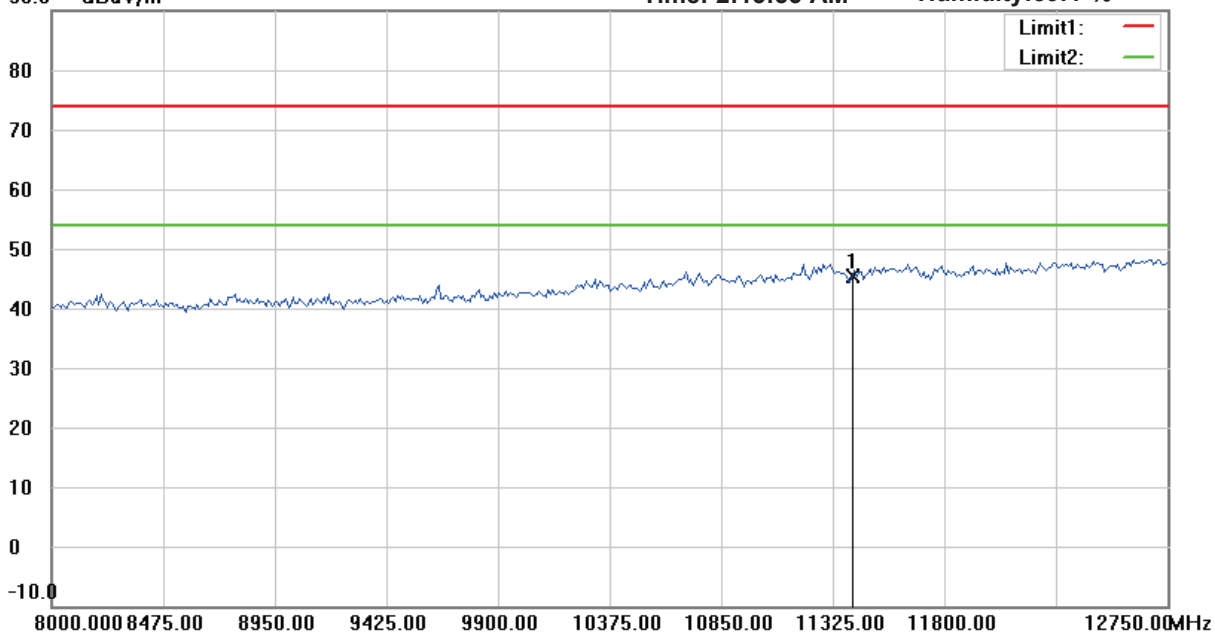
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:15:56 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11400.000	34.76	peak	10.68	45.44	74.00	150	20	-28.56	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

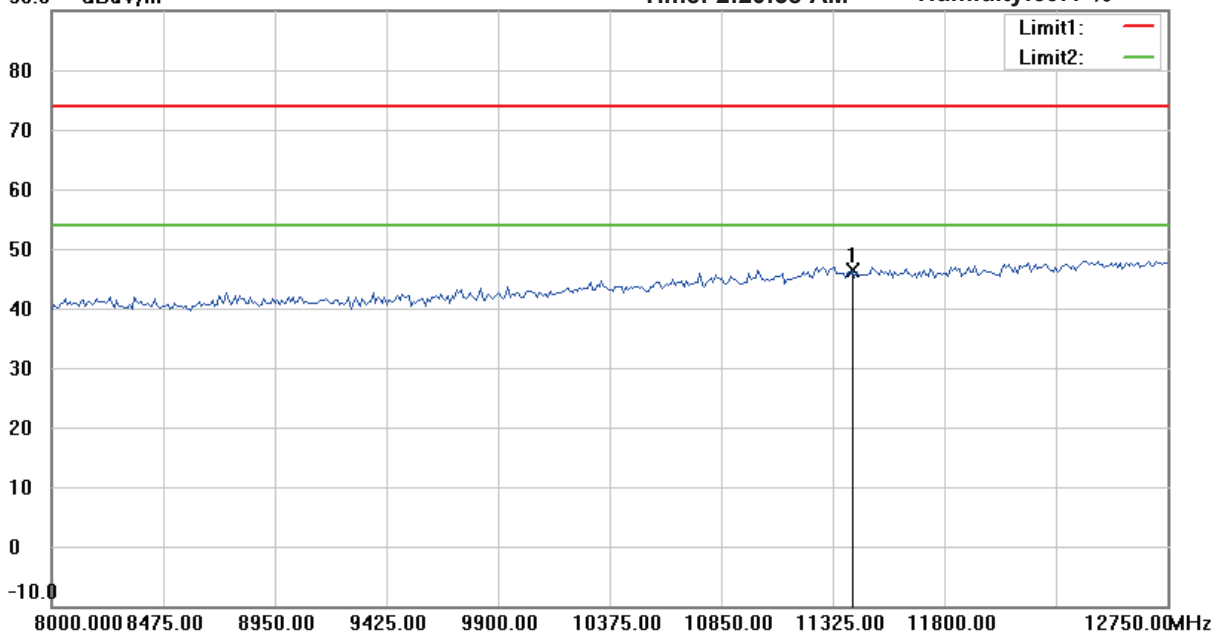
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:20:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11400.000	35.73	peak	10.68	46.41	74.00	150	180	-27.59	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

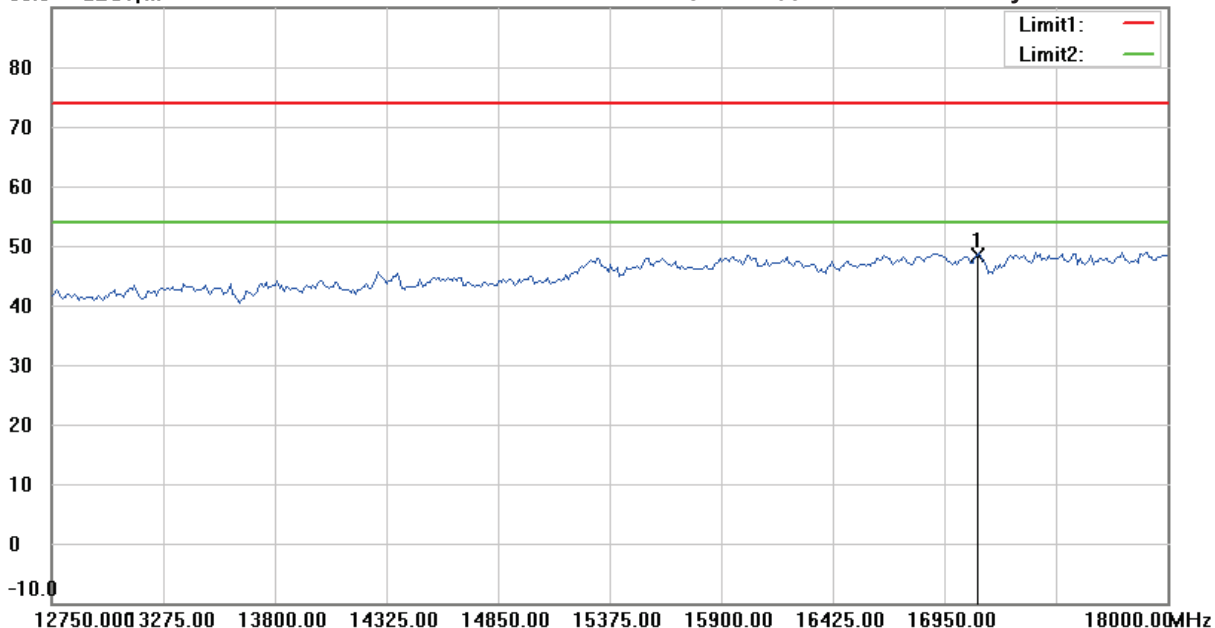
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:17:05 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17100.000	27.66	peak	20.70	48.36	74.00	150	155	-25.64	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

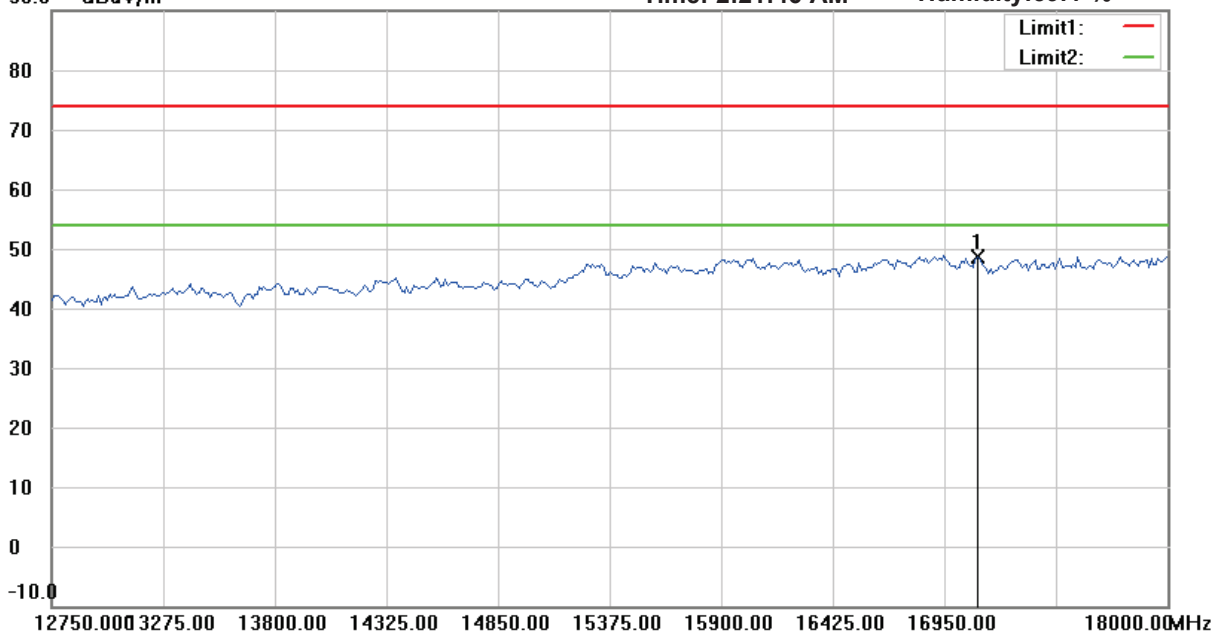
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:21:46 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17100.000	27.95	peak	20.70	48.65	74.00	150	320	-25.35	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

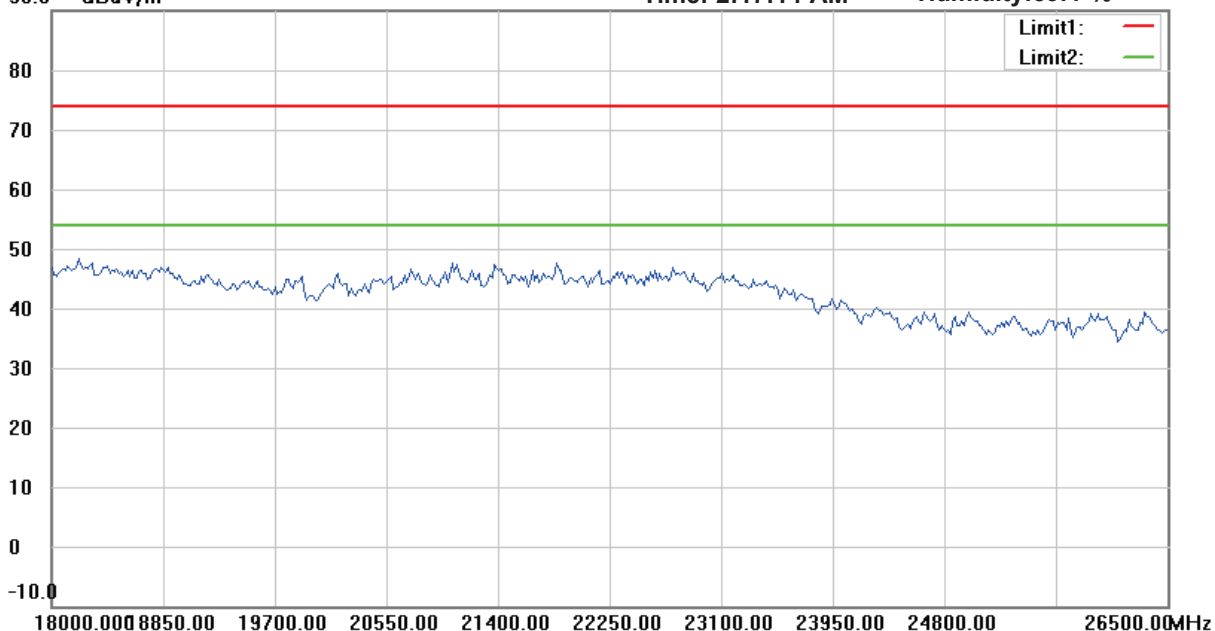
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:17:14 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

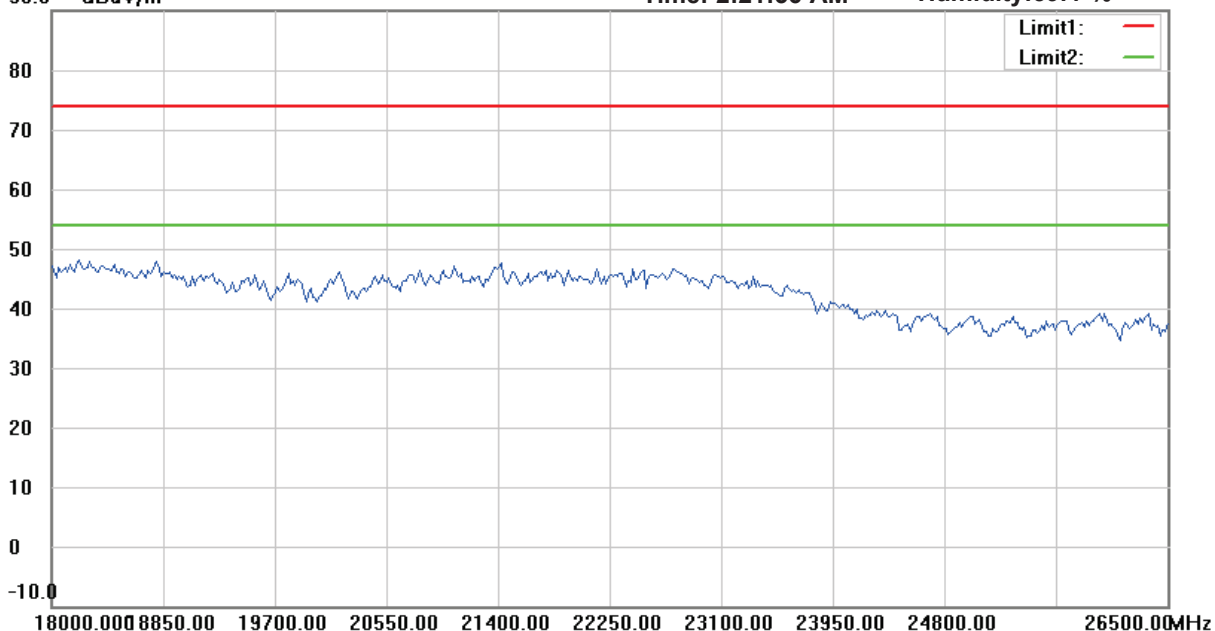
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:21:56 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

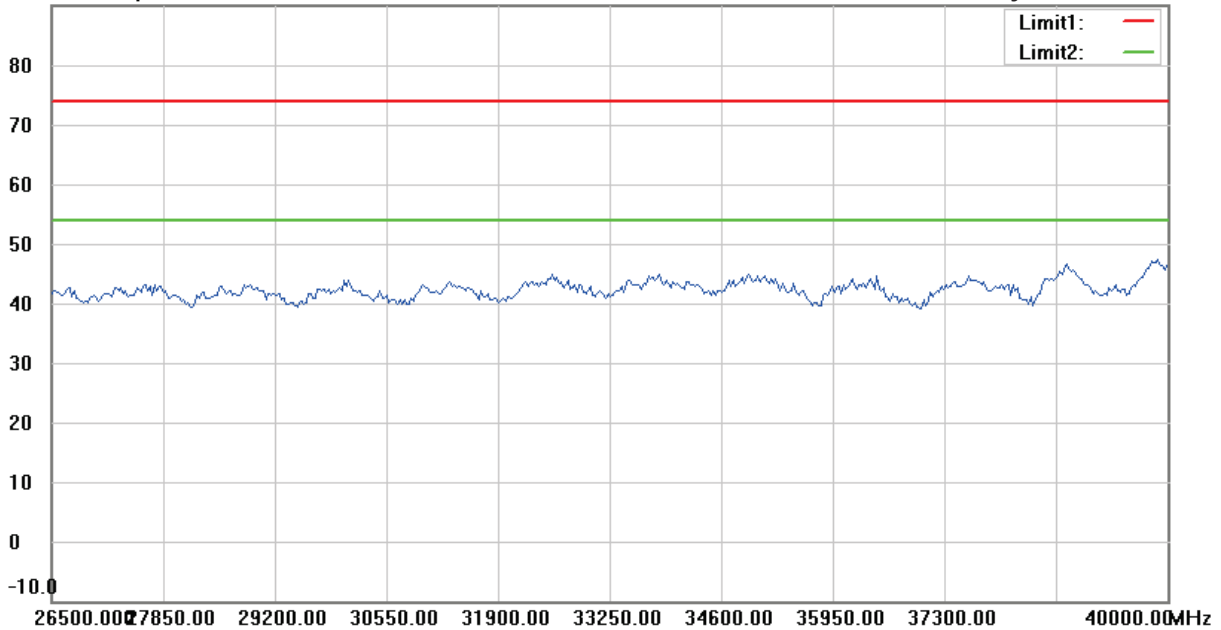
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:17:25 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

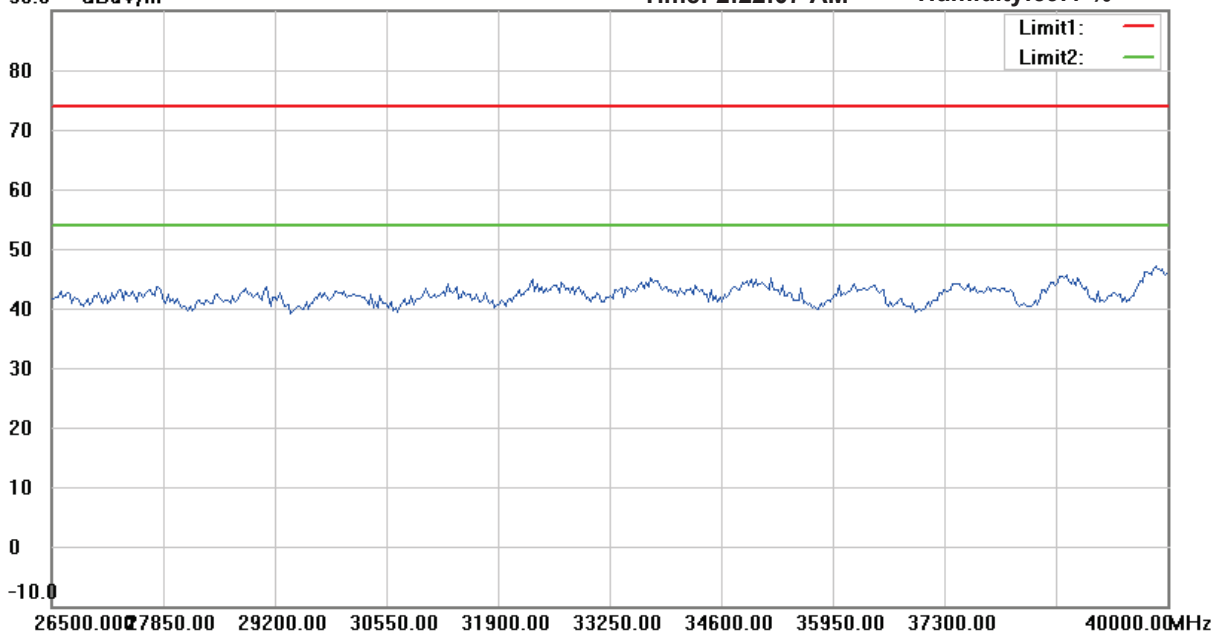
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:22:07 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

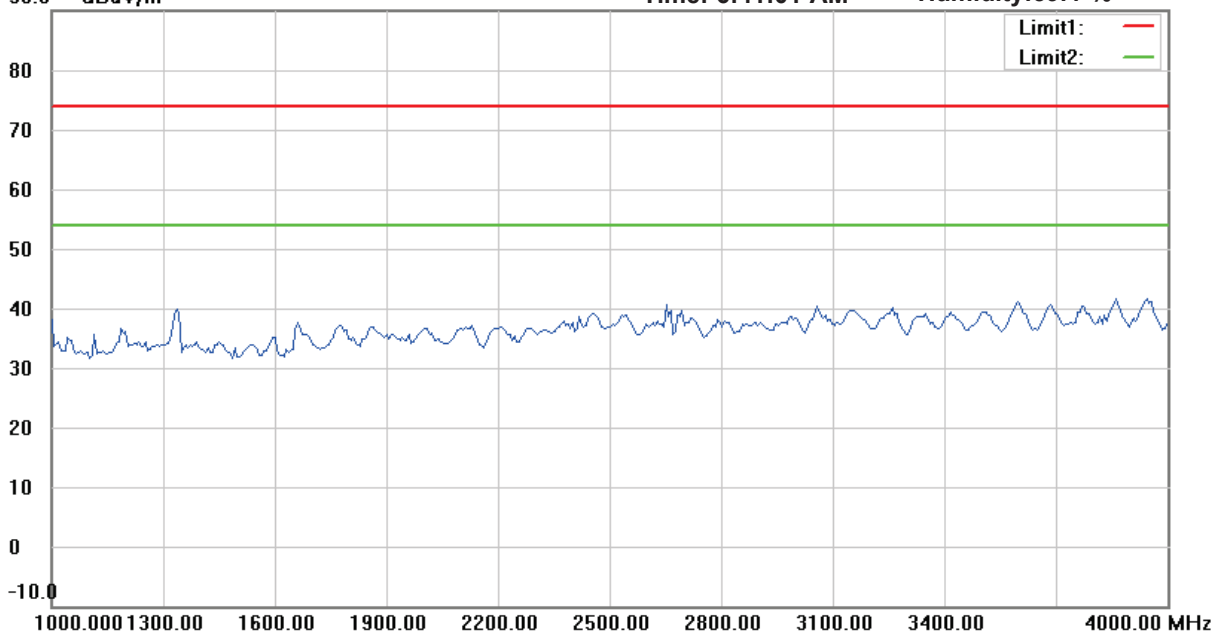
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:41:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

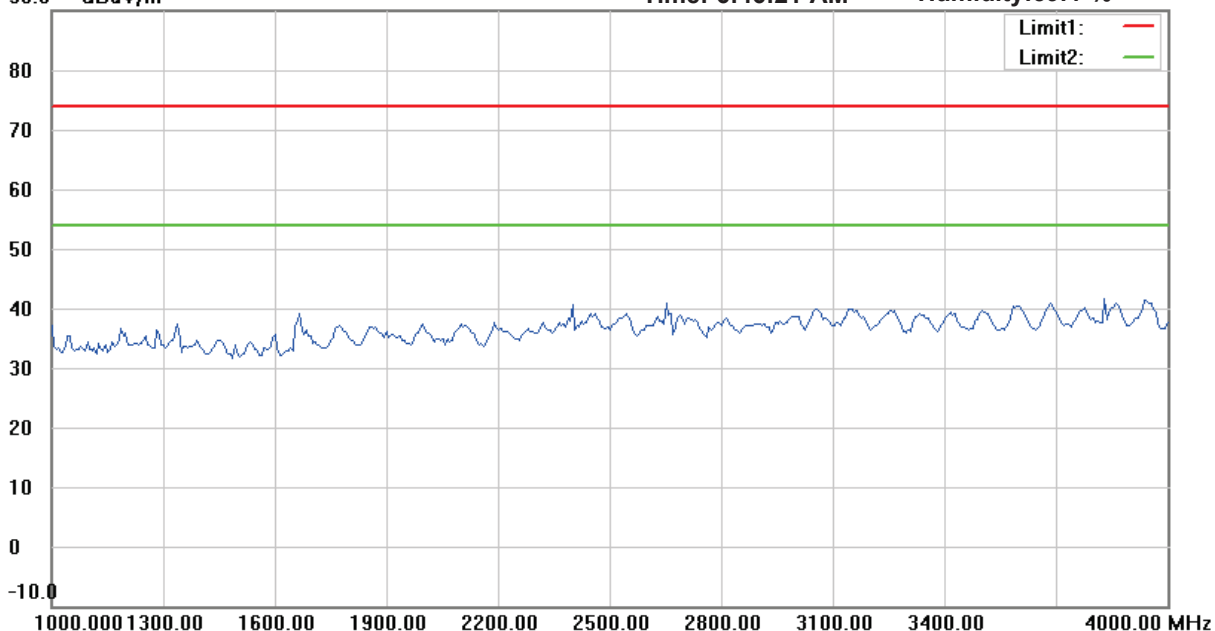
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:46:21 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

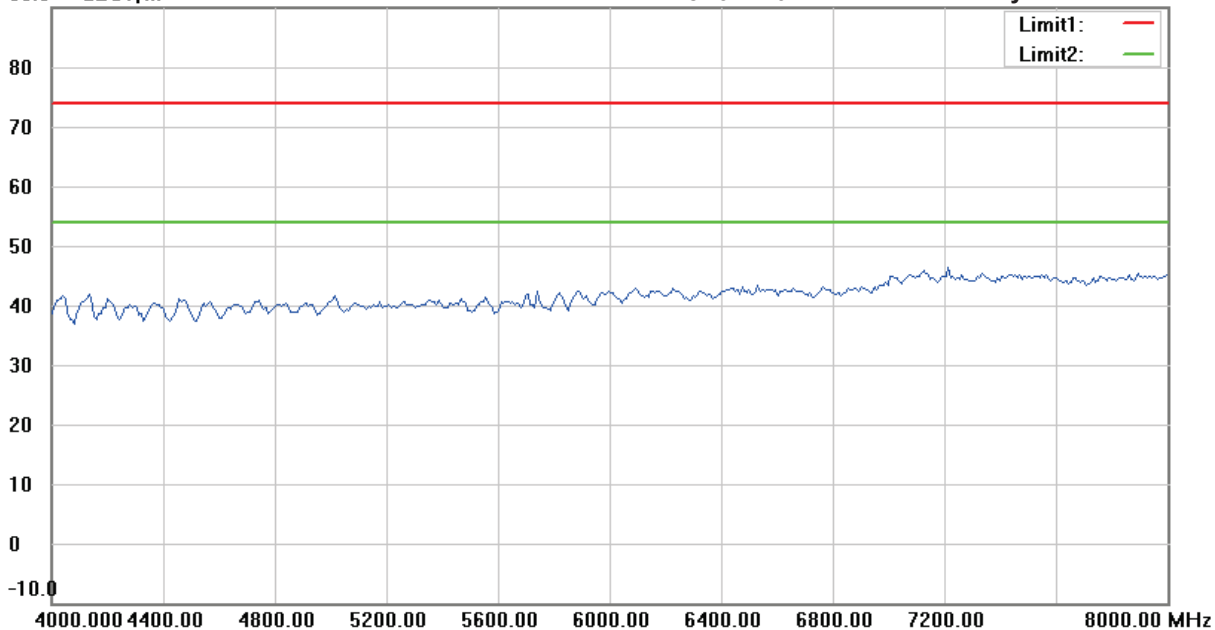
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:42:02 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

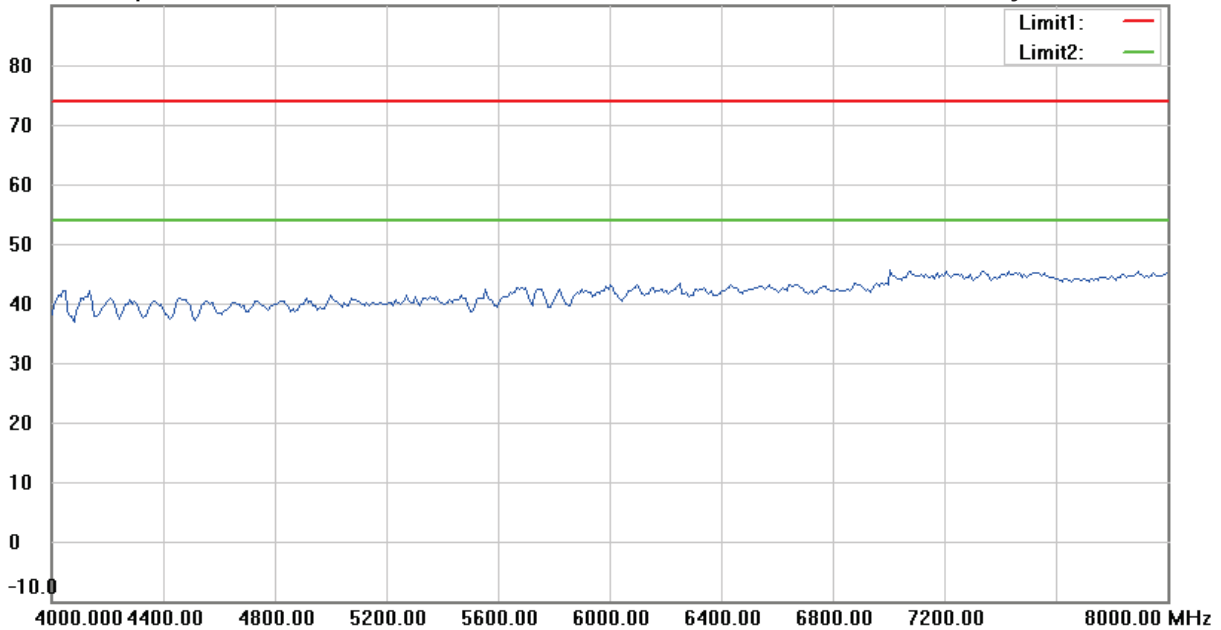
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:47:22 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

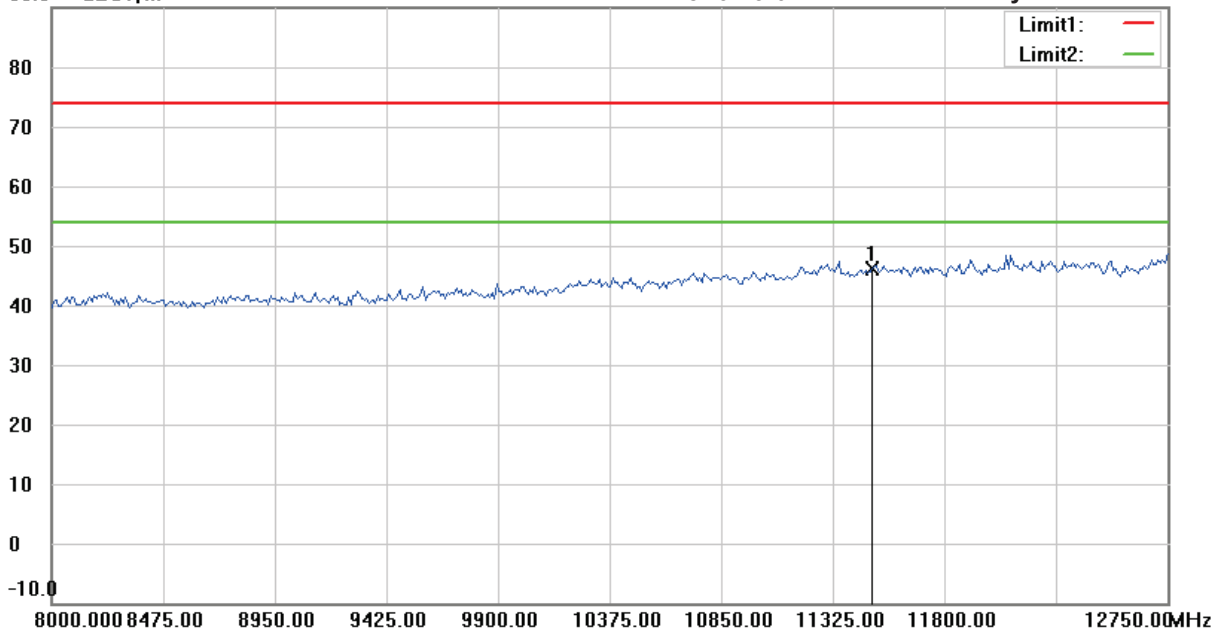
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:43:04 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.86	peak	11.36	46.22	74.00	150	305	-27.78	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

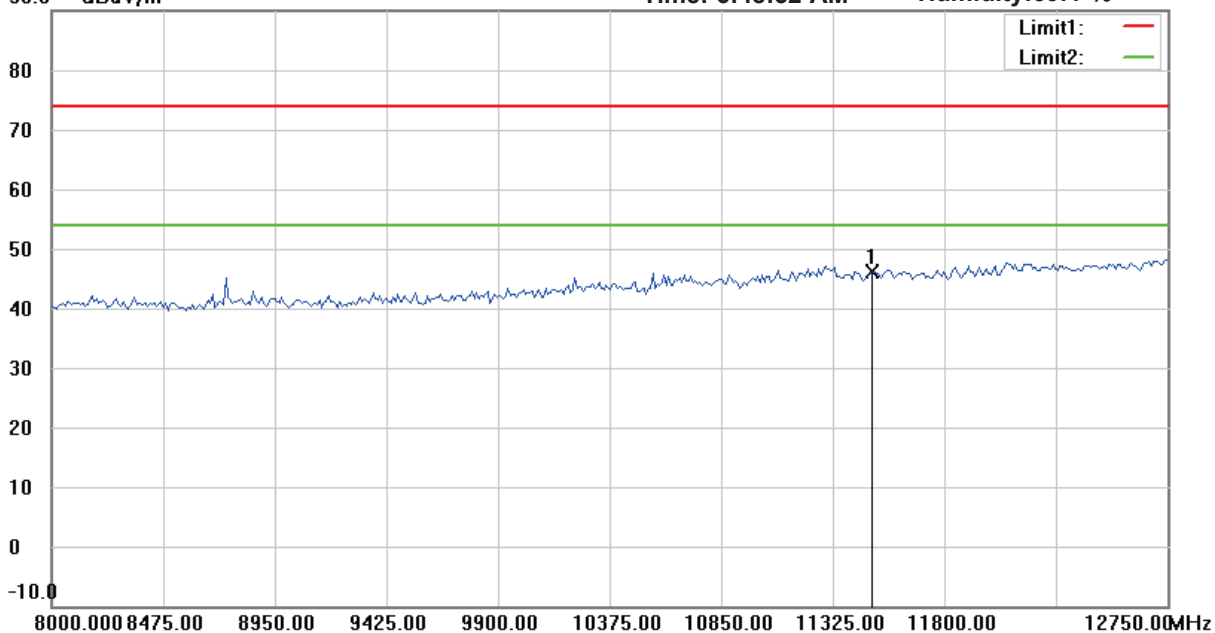
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:48:32 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.87	peak	11.36	46.23	74.00	150	285	-27.77	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

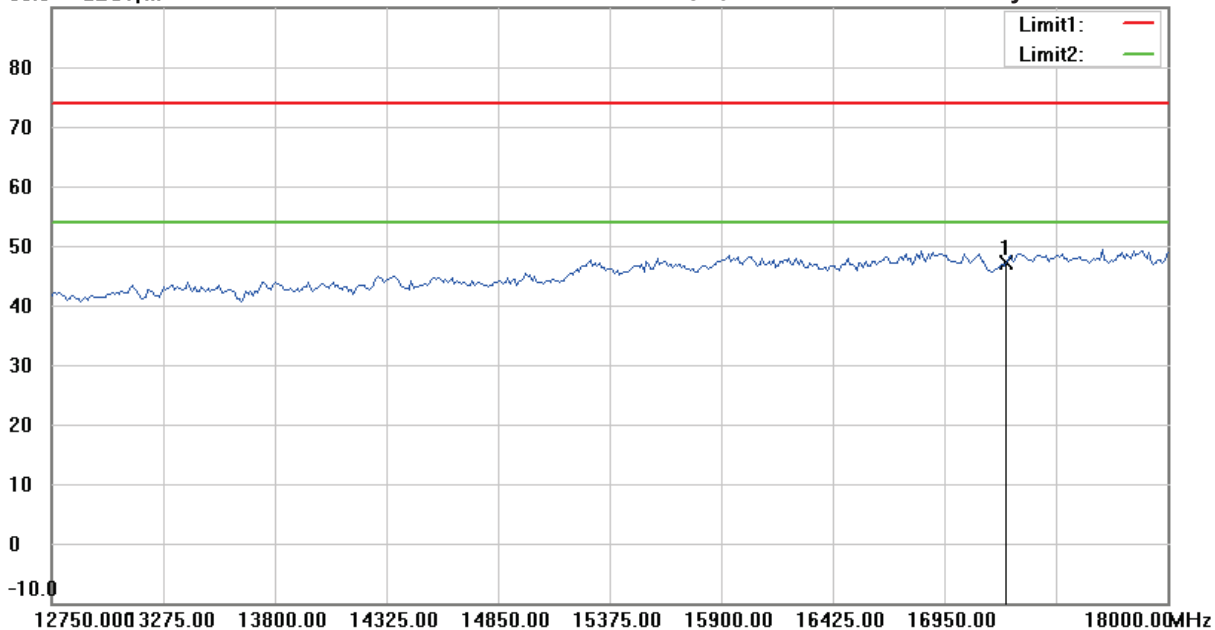
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:44:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	28.00	peak	19.23	47.23	74.00	150	110	-26.77	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

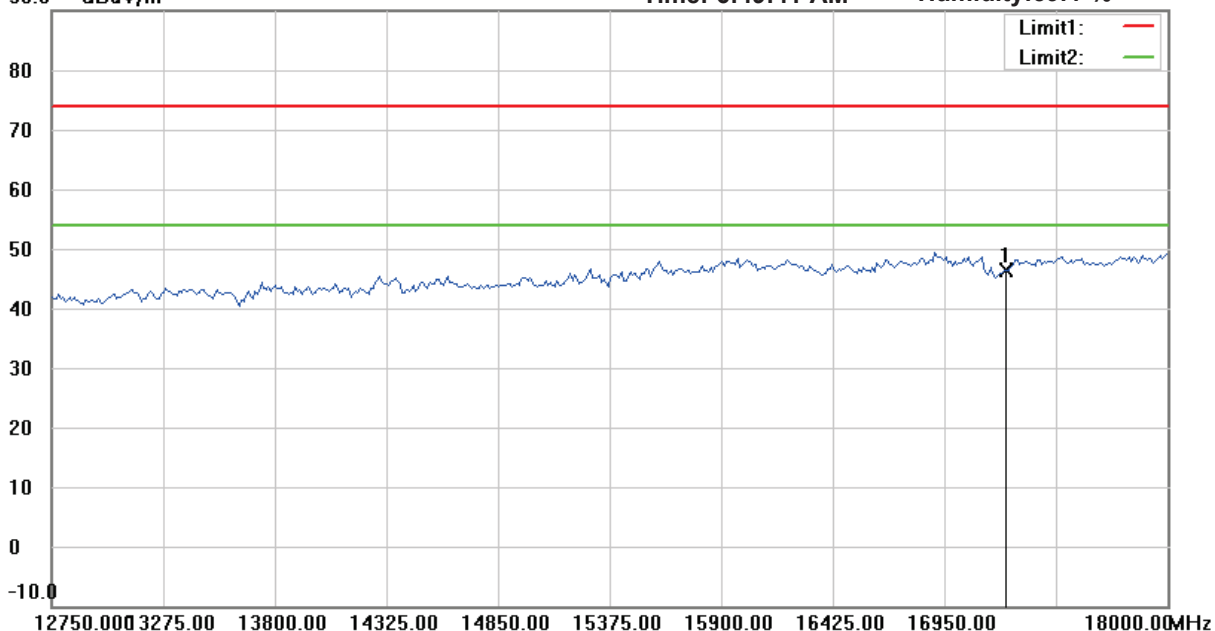
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:49:41 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.21	peak	19.23	46.44	74.00	150	10	-27.56	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

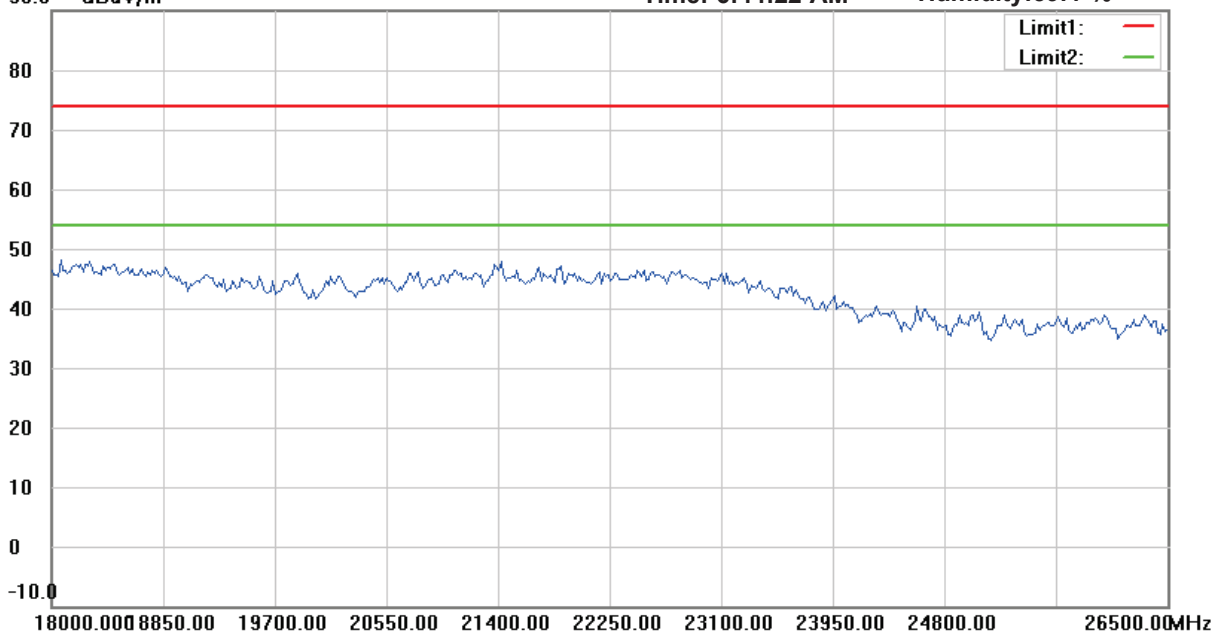
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:44:22 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

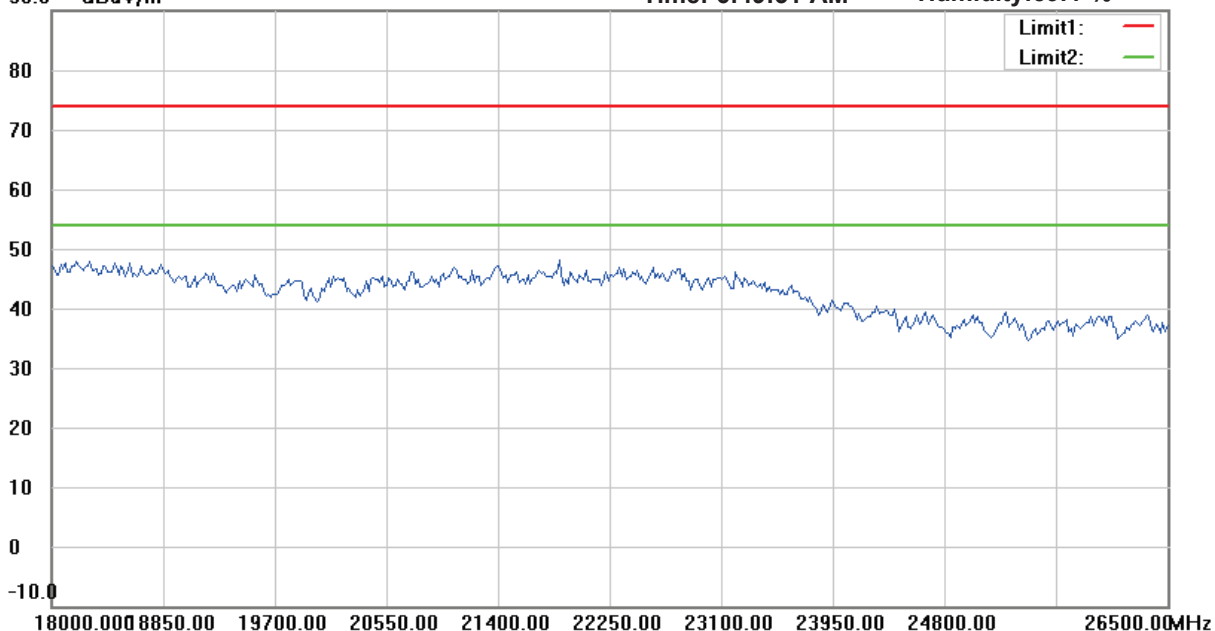
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:49:51 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

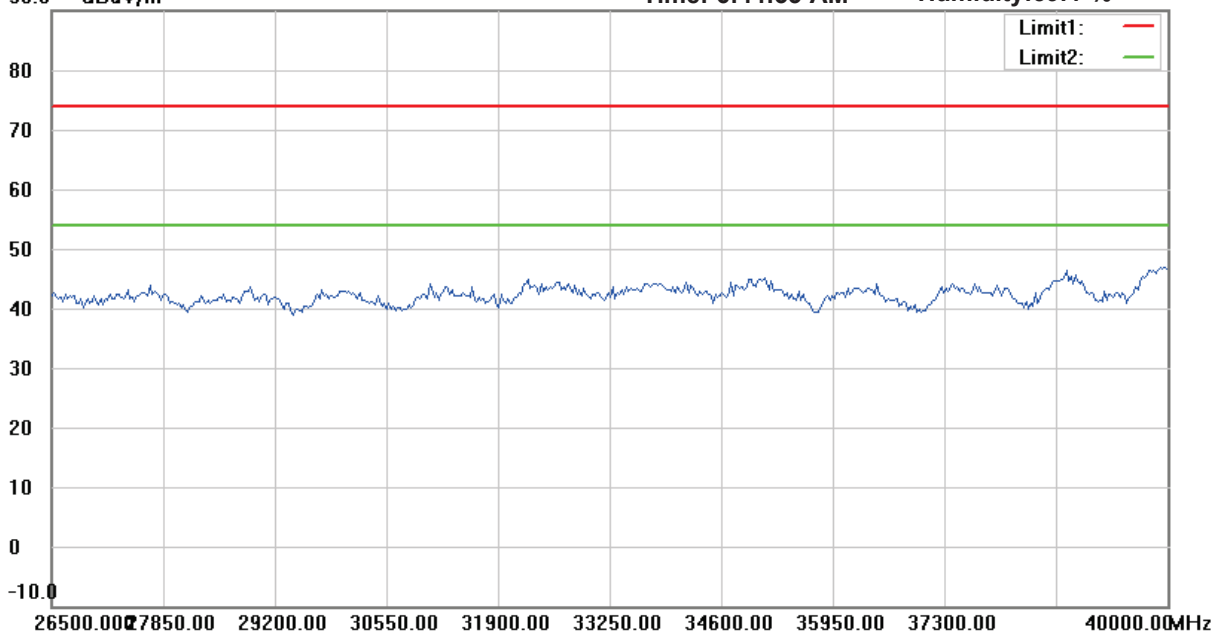
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:44:33 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

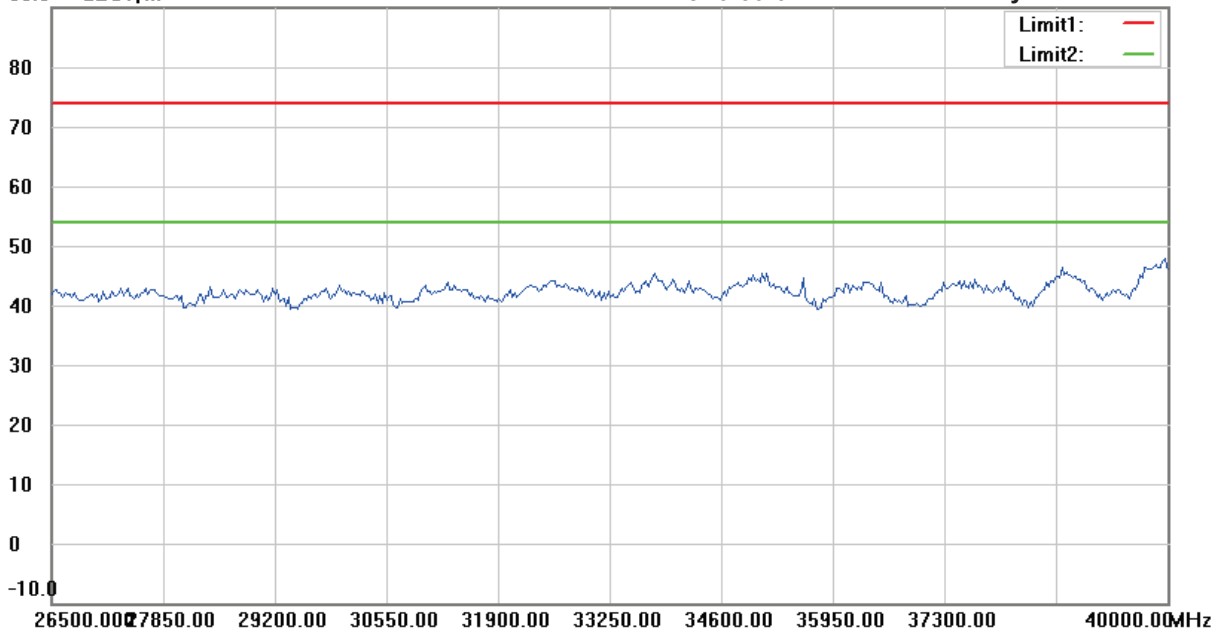
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:50:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

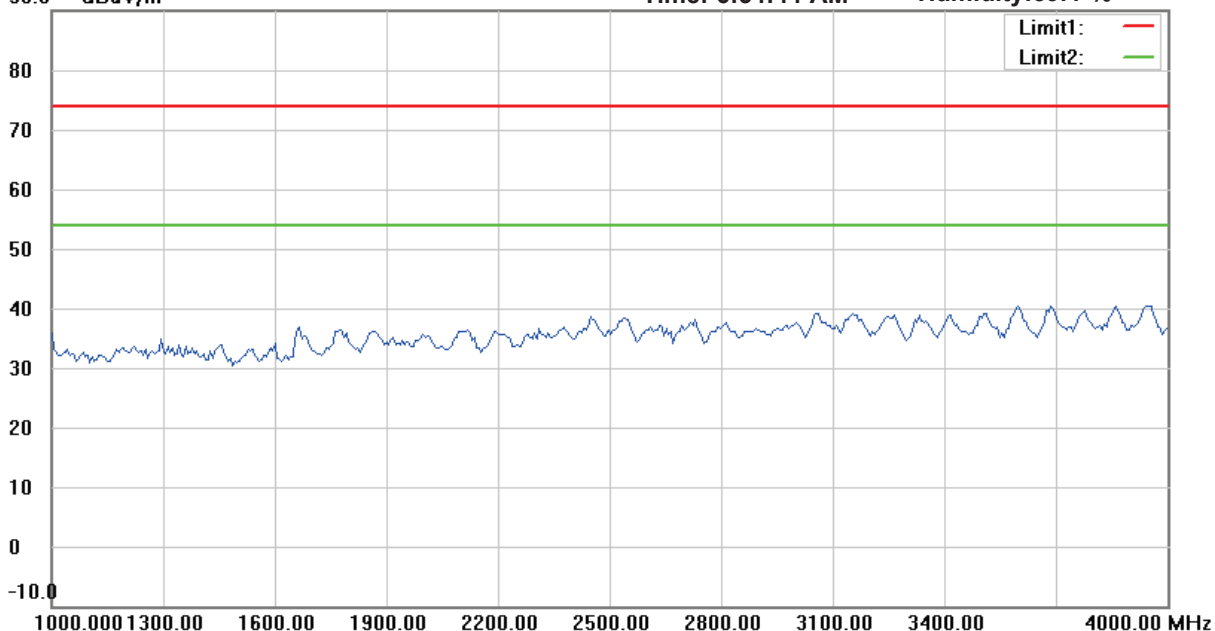
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:54:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

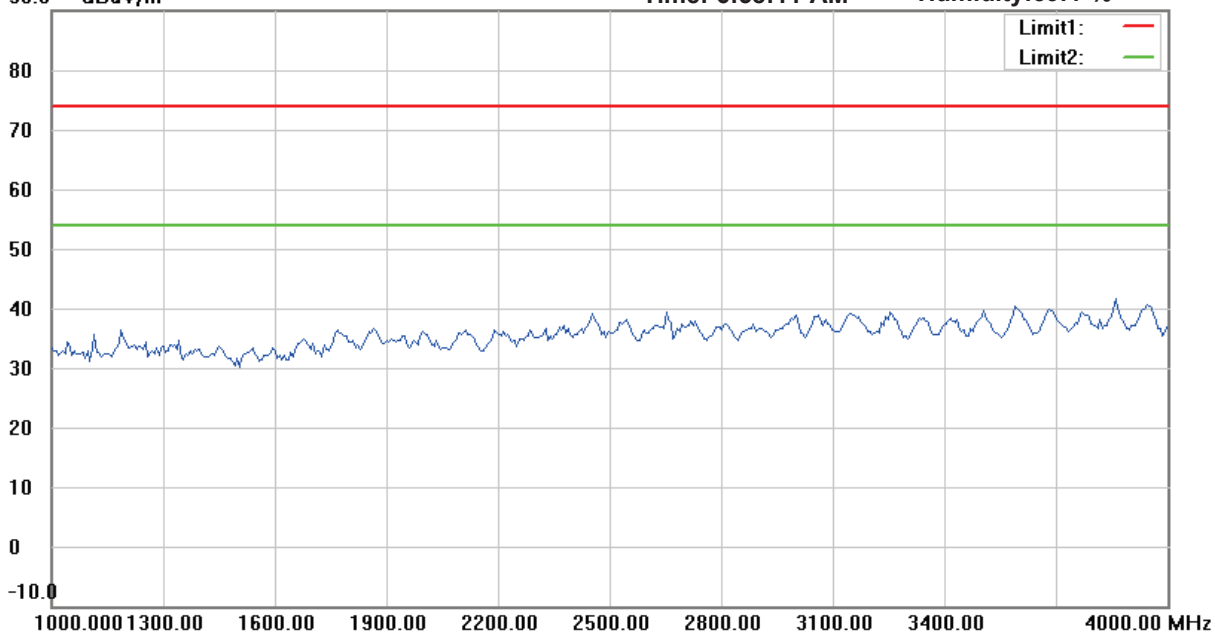
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:58:11 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

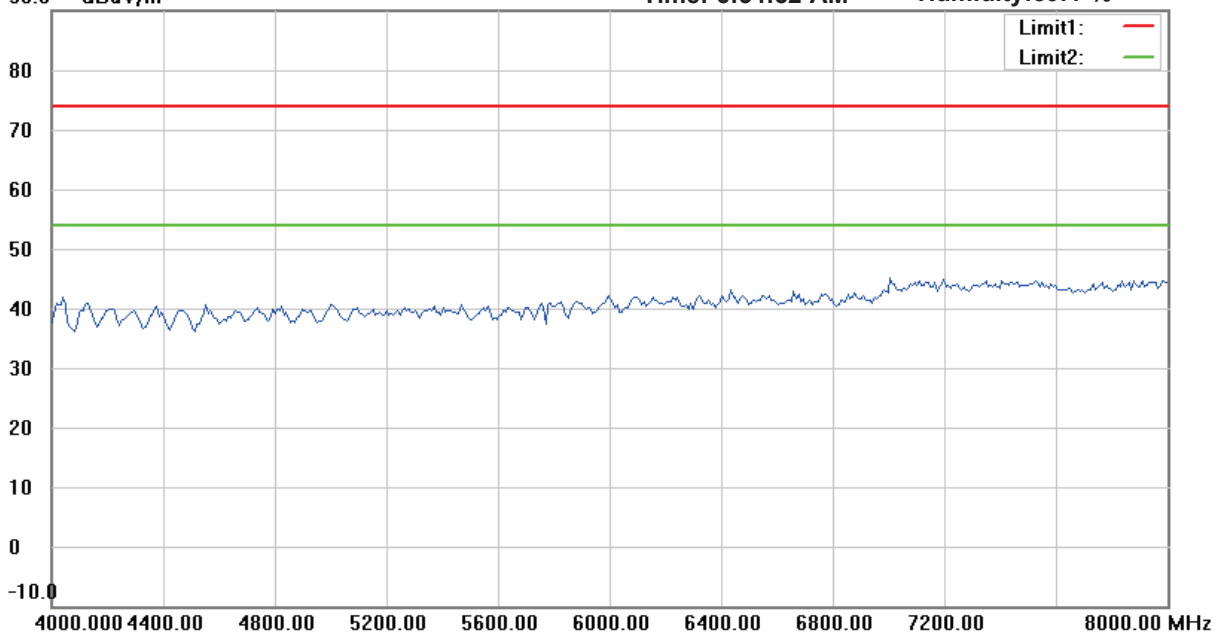
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:54:52 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

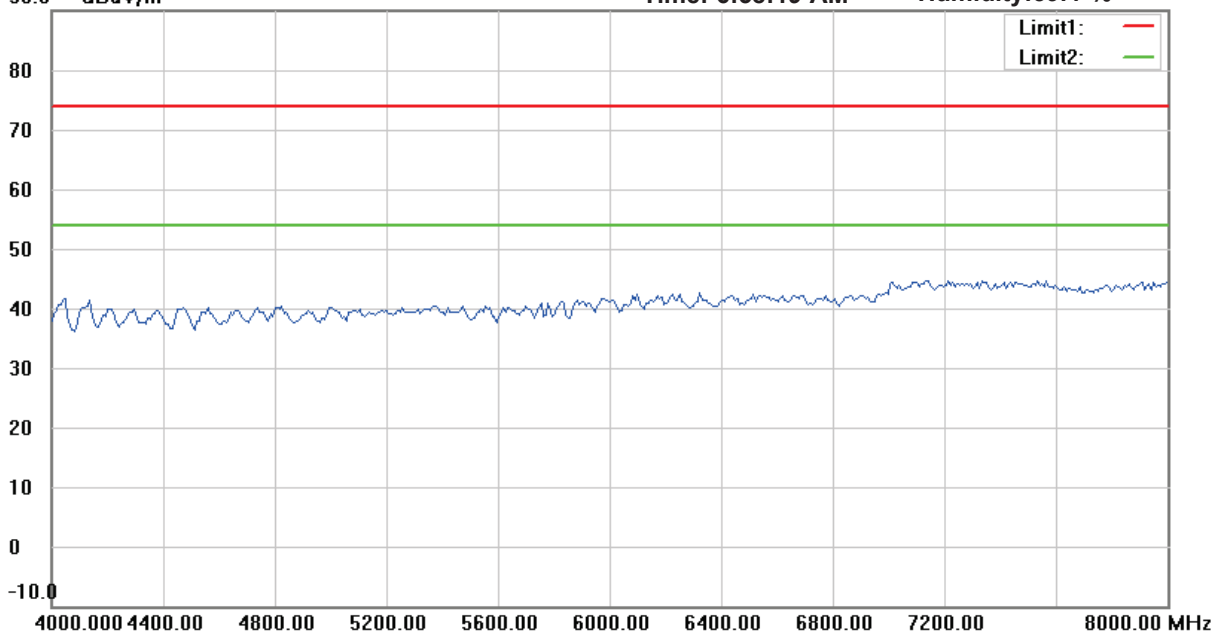
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:58:19 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

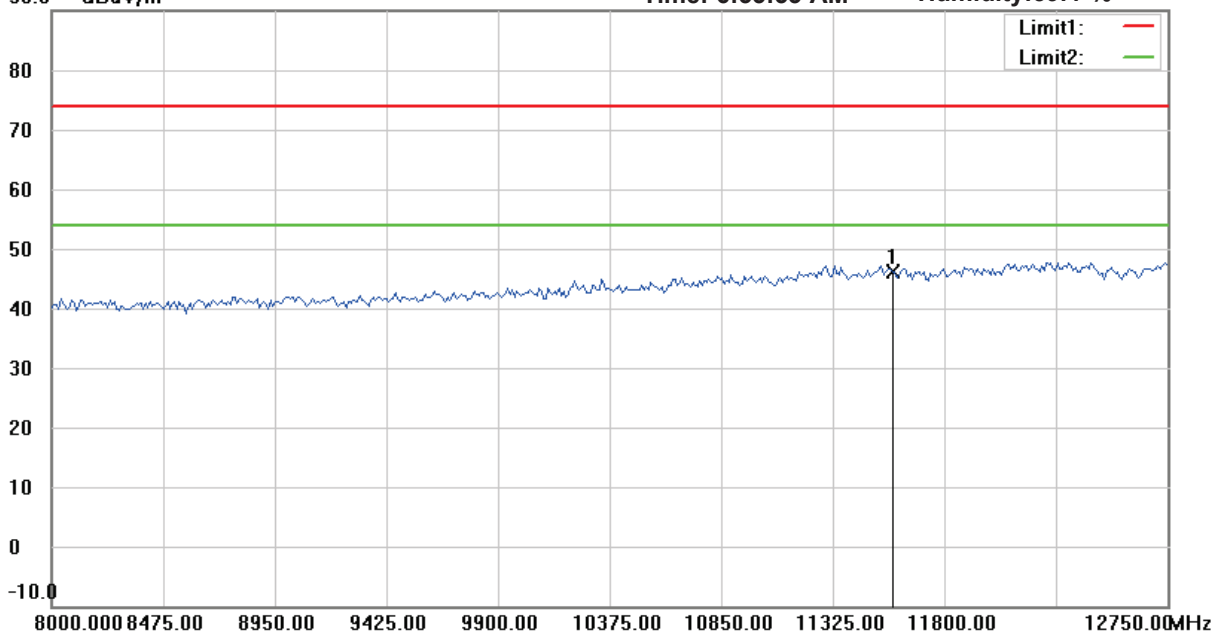
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:55:53 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.91	peak	11.12	46.03	74.00	150	40	-27.97	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

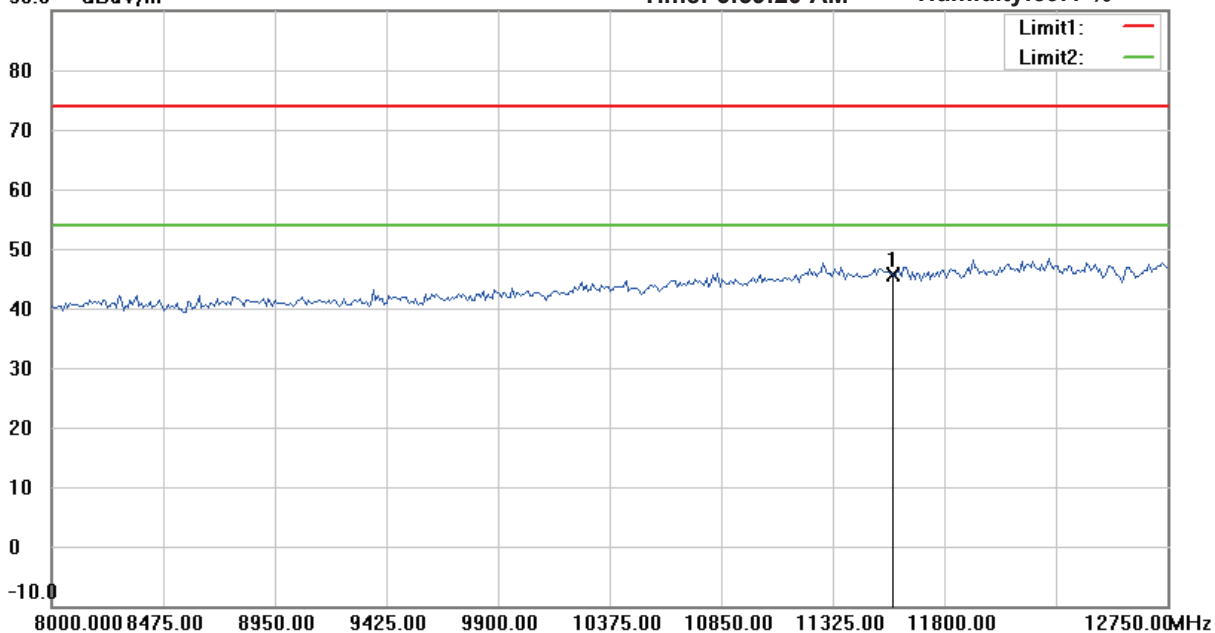
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:59:20 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.55	peak	11.12	45.67	74.00	150	105	-28.33	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

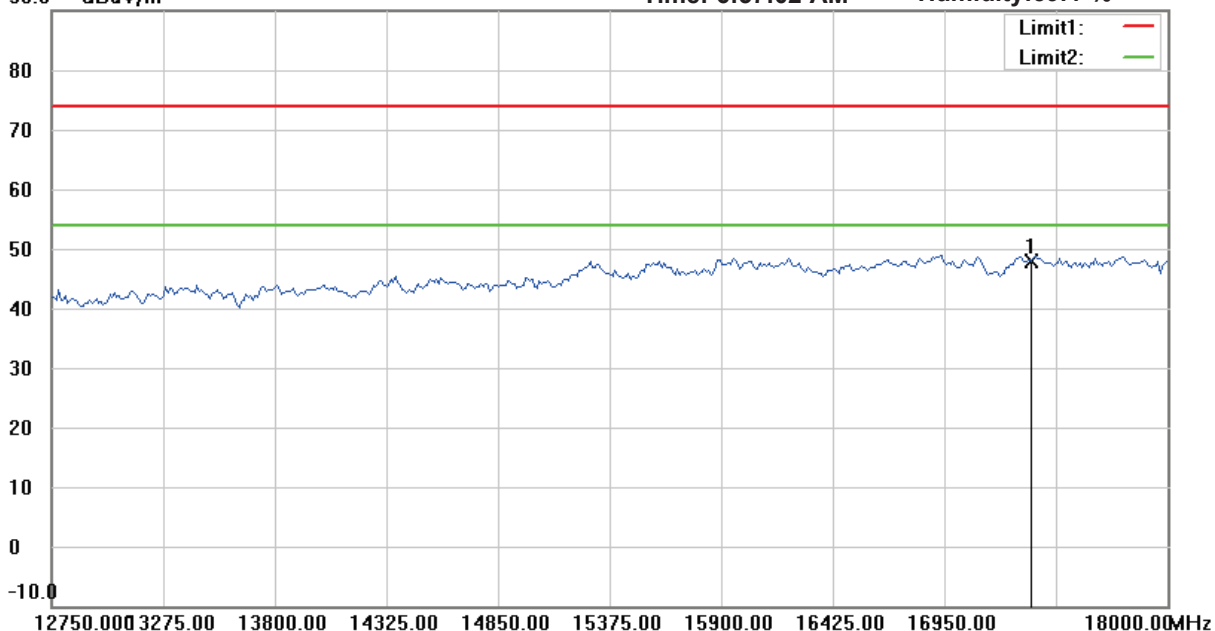
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:57:02 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.37	peak	20.45	47.82	74.00	150	80	-26.18	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

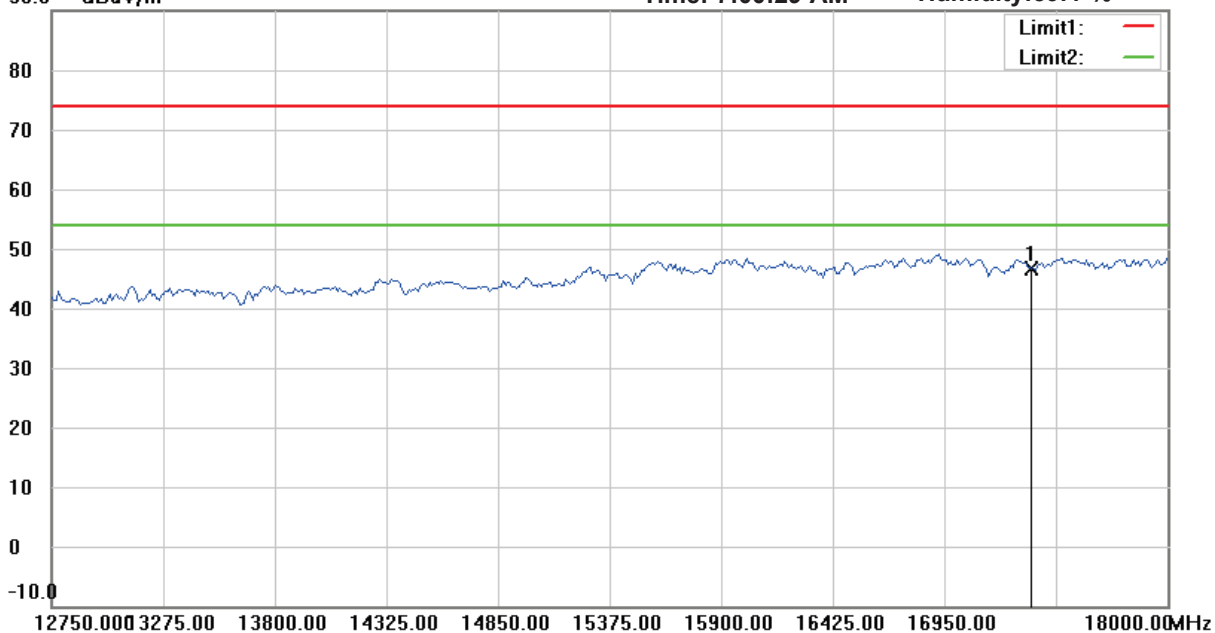
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:00:29 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	26.17	peak	20.45	46.62	74.00	150	200	-27.38	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

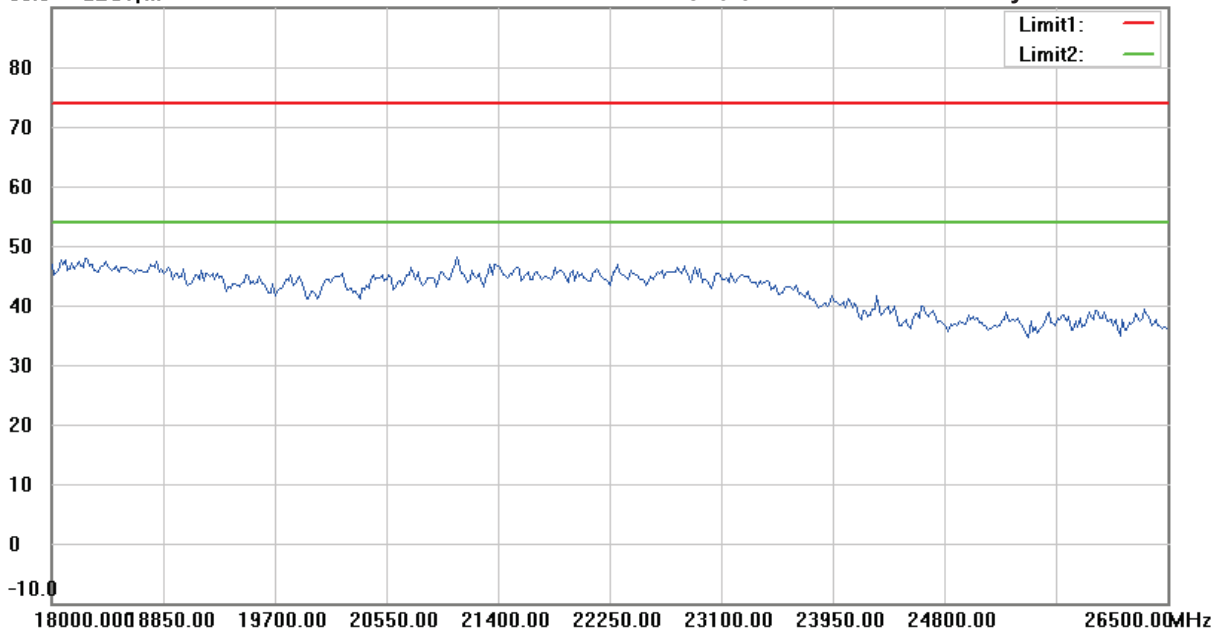
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:57:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

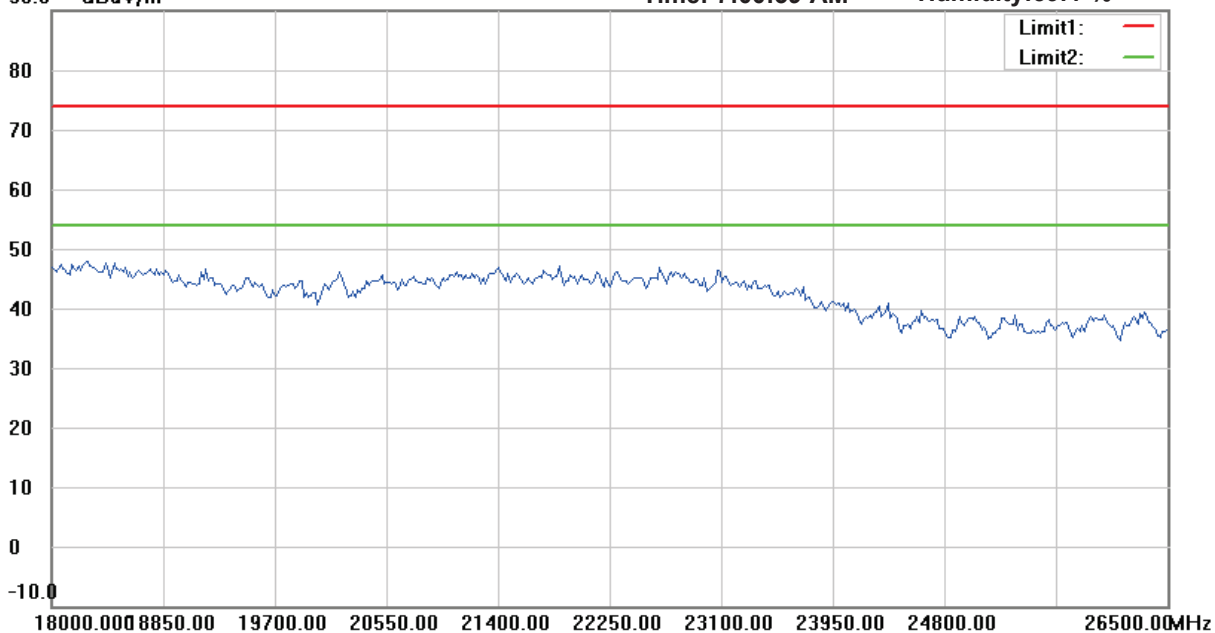
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:00:39 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

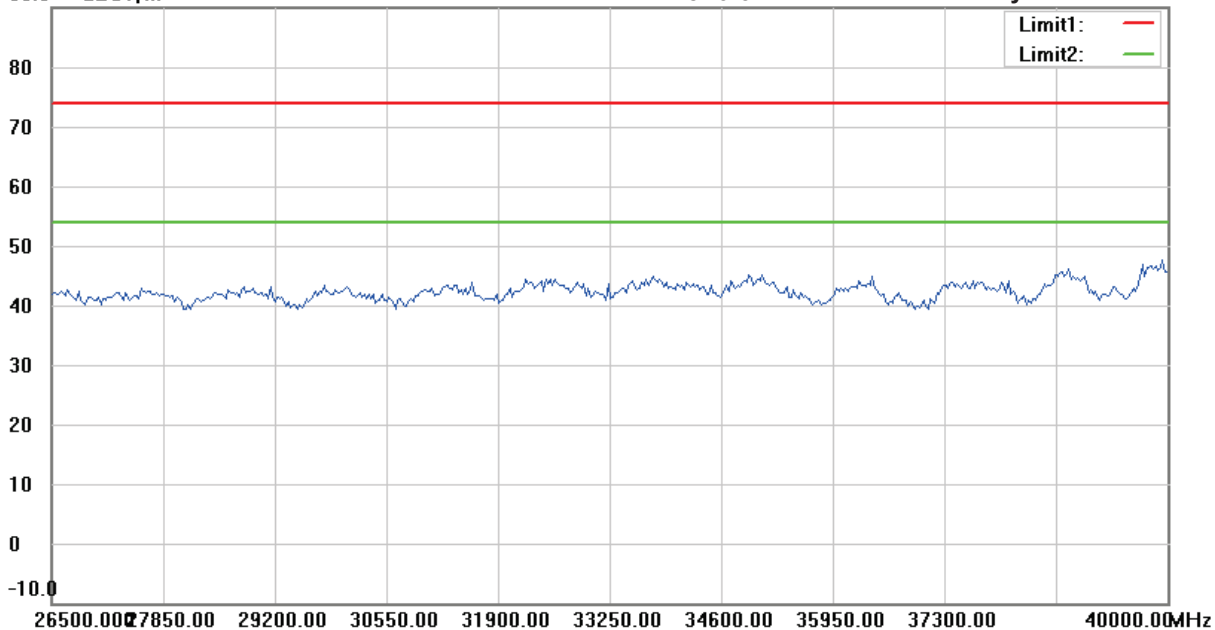
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 6:57:22 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

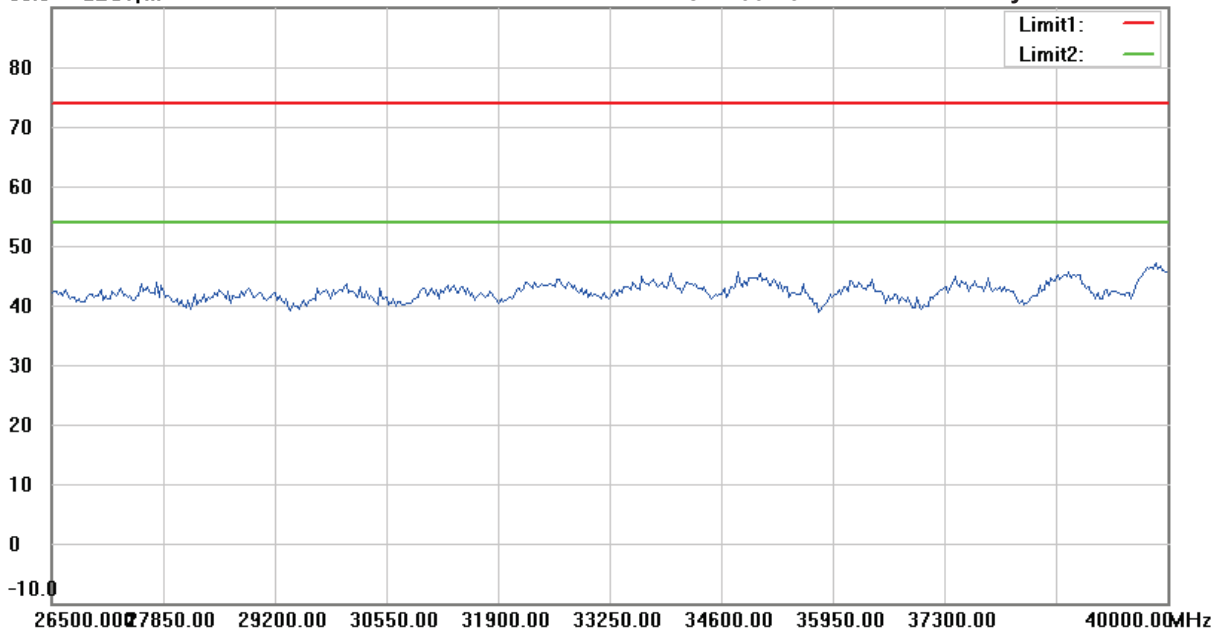
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:00:49 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

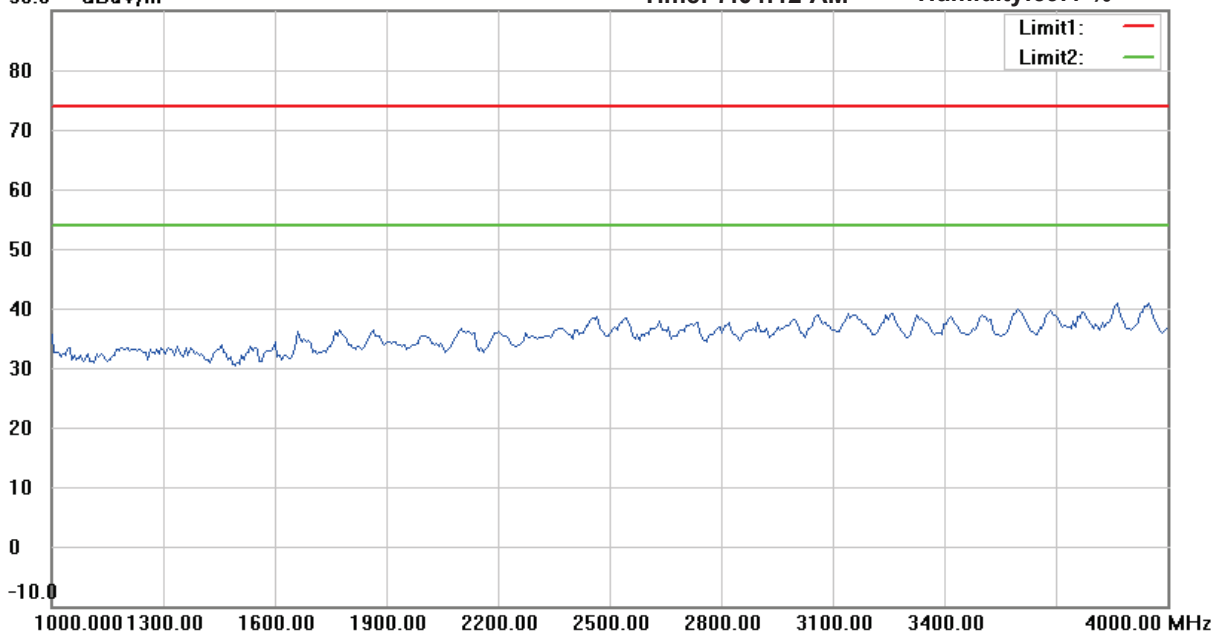
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:04:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

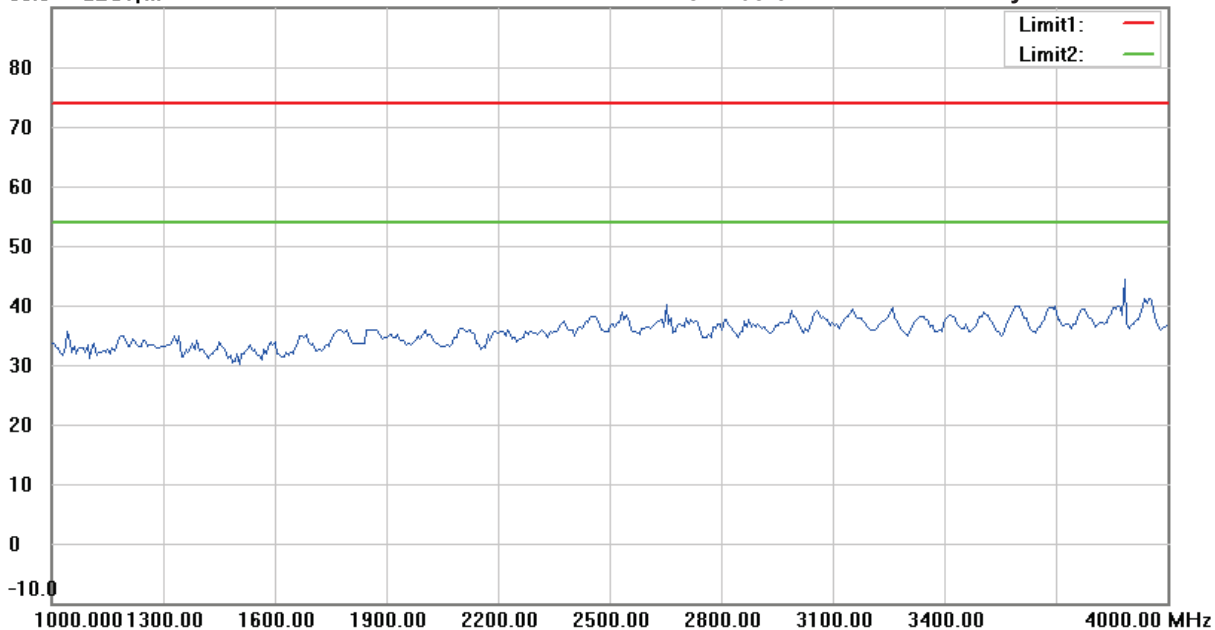
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:08:37 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

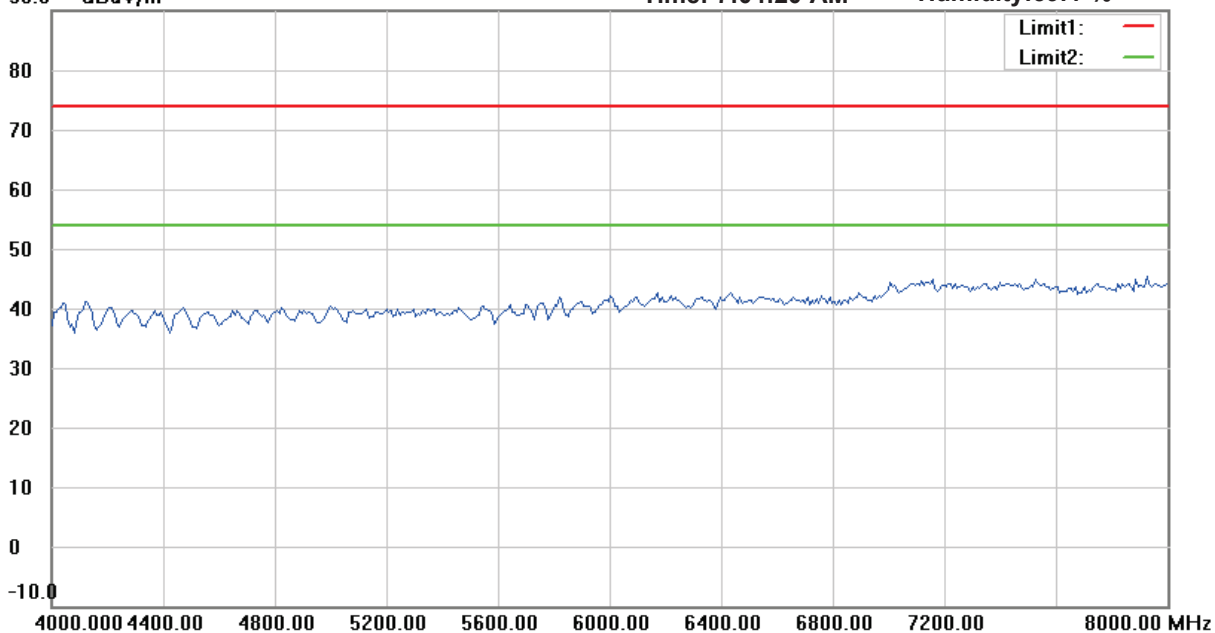
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:04:20 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

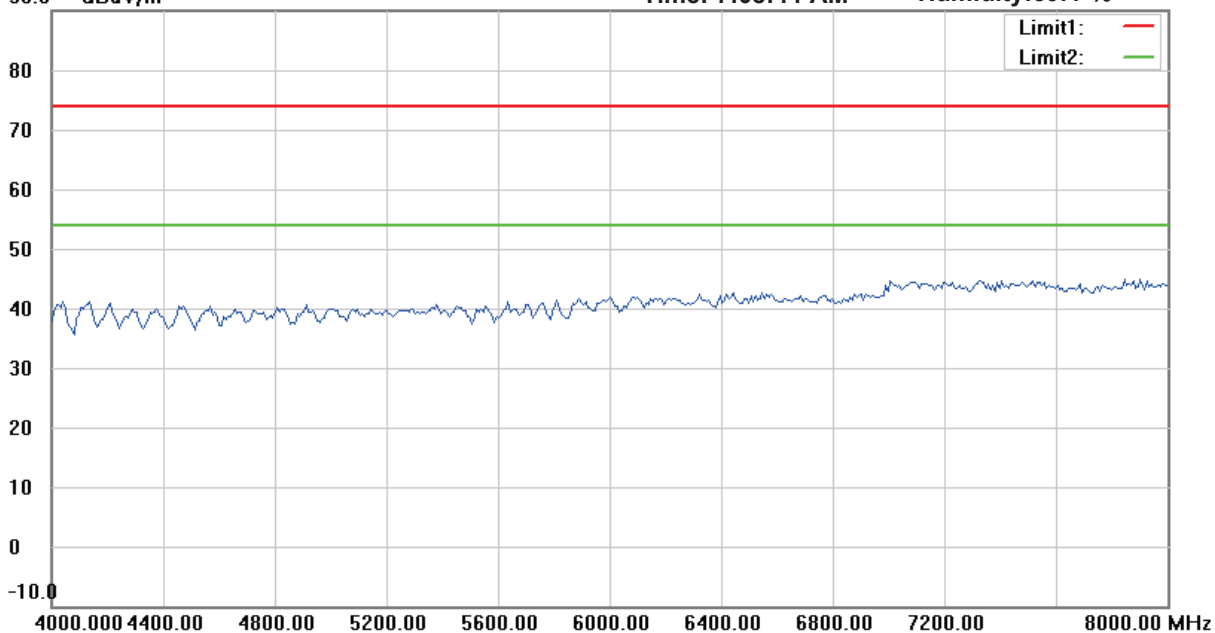
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:08:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

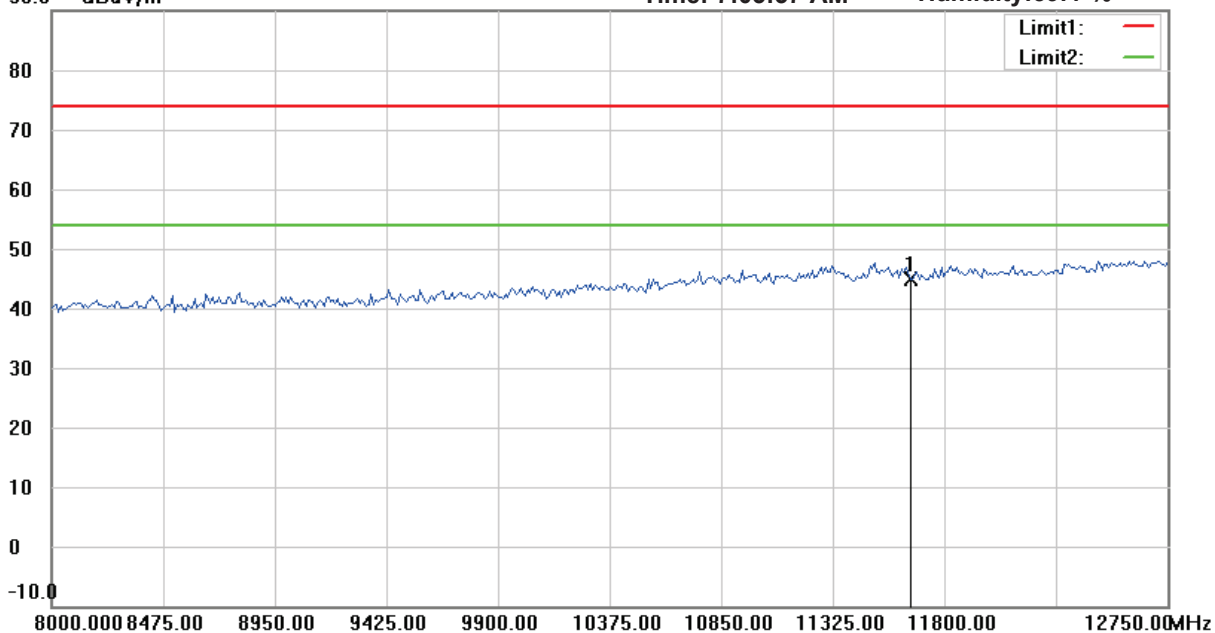
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:05:57 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	33.87	peak	10.97	44.84	74.00	150	0	-29.16	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

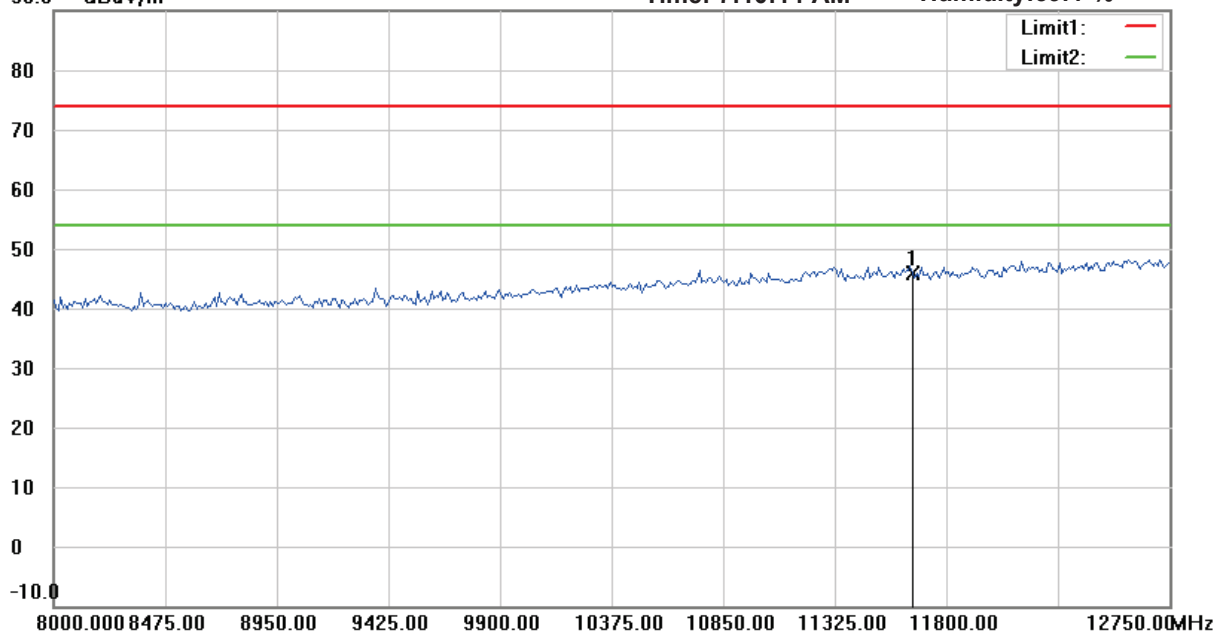
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:10:14 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	34.81	peak	10.97	45.78	74.00	150	90	-28.22	

*:Maximum data x:Over limit !:over margin



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

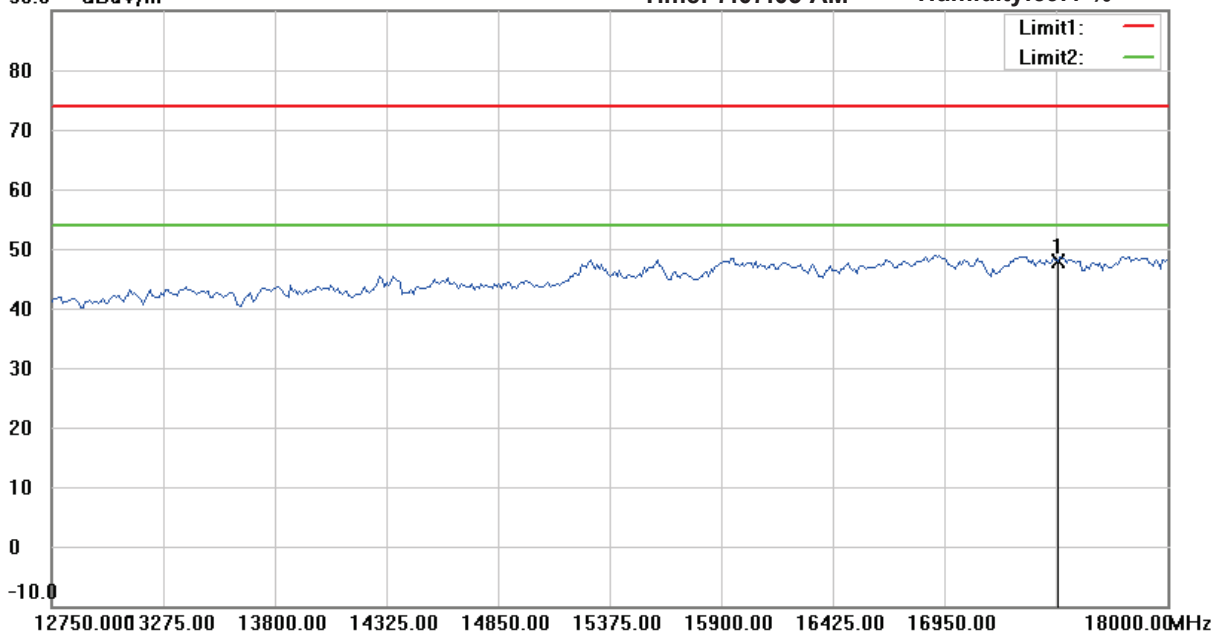
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 7:07:05 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.64	peak	20.33	47.97	74.00	150	140	-26.03	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:11:23 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.92	peak	20.33	48.25	74.00	150	20	-25.75	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

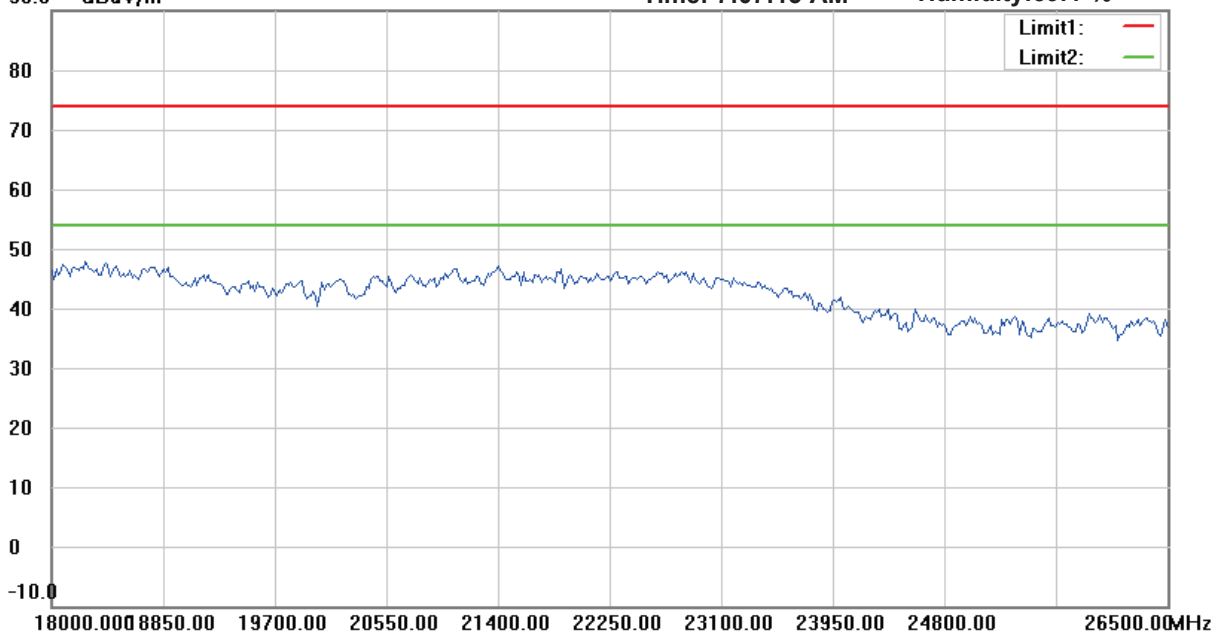
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:07:15 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

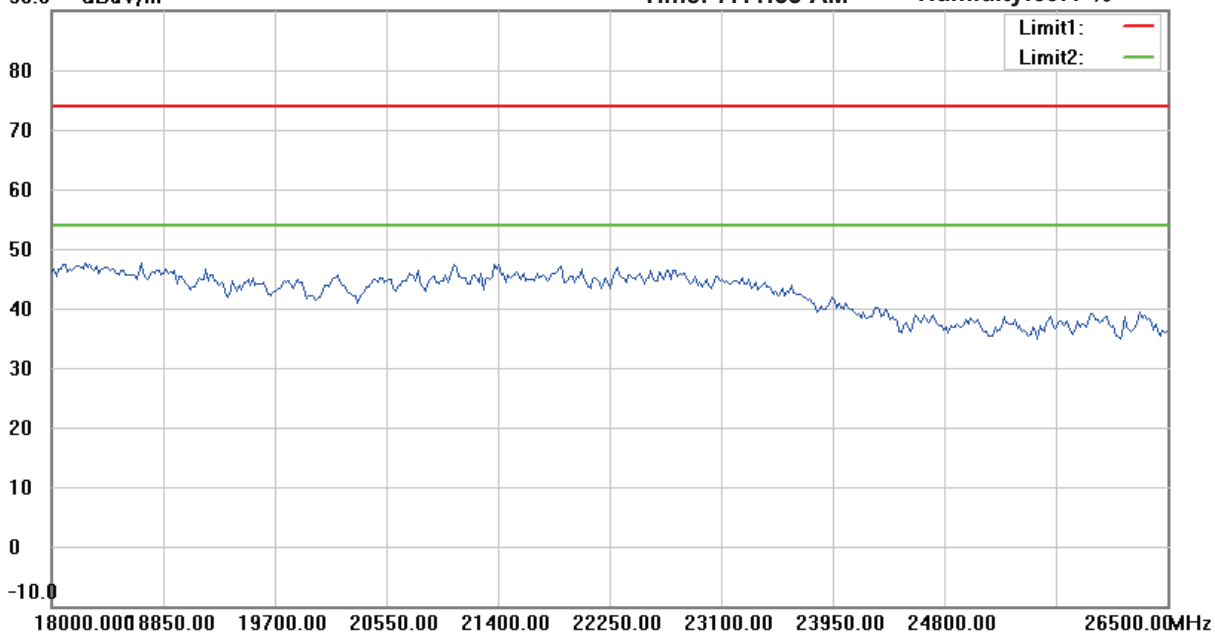
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:11:33 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

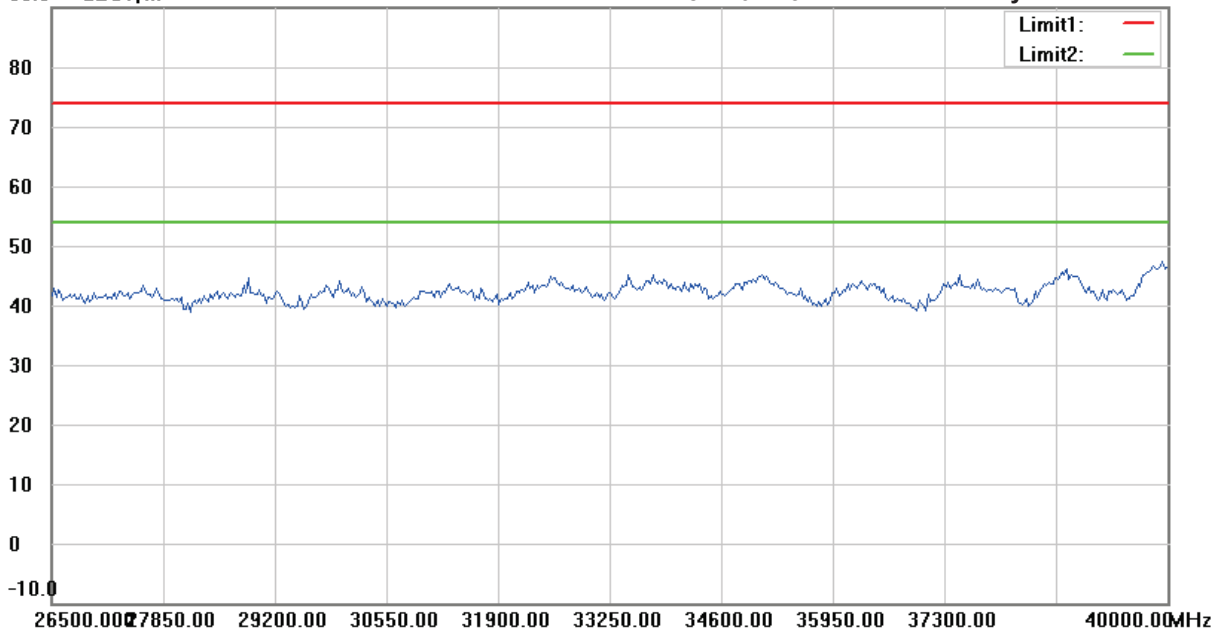
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:07:25 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

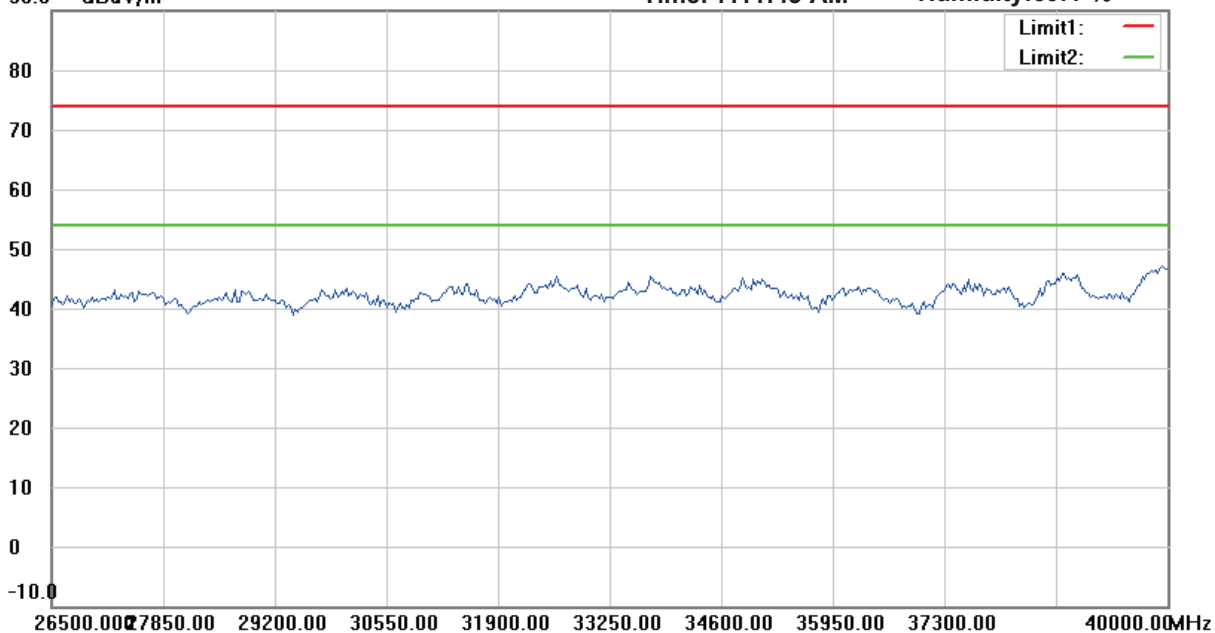
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:11:43 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File : 1_WiFi 5G_ANT 1_TX

Data : #1

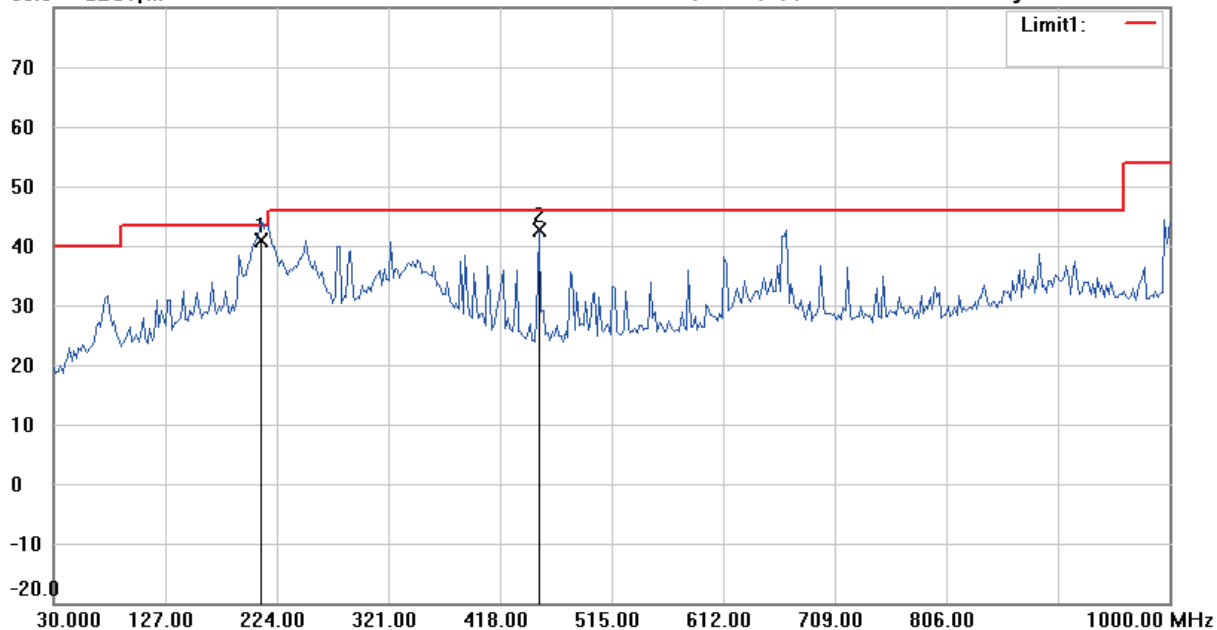
Date: 3/5/2020

Temperature: 22.8 °C

80.0 dBuV/m

Time: 4:48:50 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	210.7815	51.67	peak	-10.72	40.95	43.50	100	155	-2.55	
	451.8235	46.24	peak	-3.51	42.73	46.00	100	60	-3.27	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :1_WiFi 5G_ANT 1_TX

Data :#2

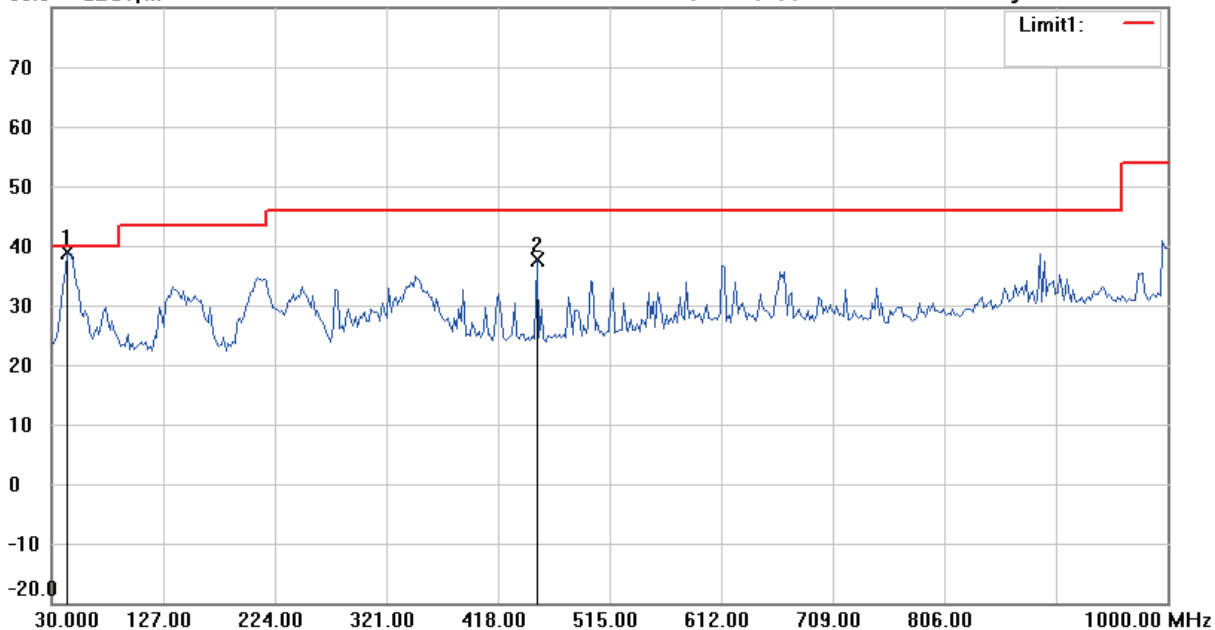
Date: 3/5/2020

Temperature:22.8 °C

80.0 dBuV/m

Time: 4:49:50 AM

Humidity:56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	43.6072	48.45	peak	-9.61	38.84	40.00	100	140	-1.16	
	451.8236	41.18	peak	-3.51	37.67	46.00	100	325	-8.33	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

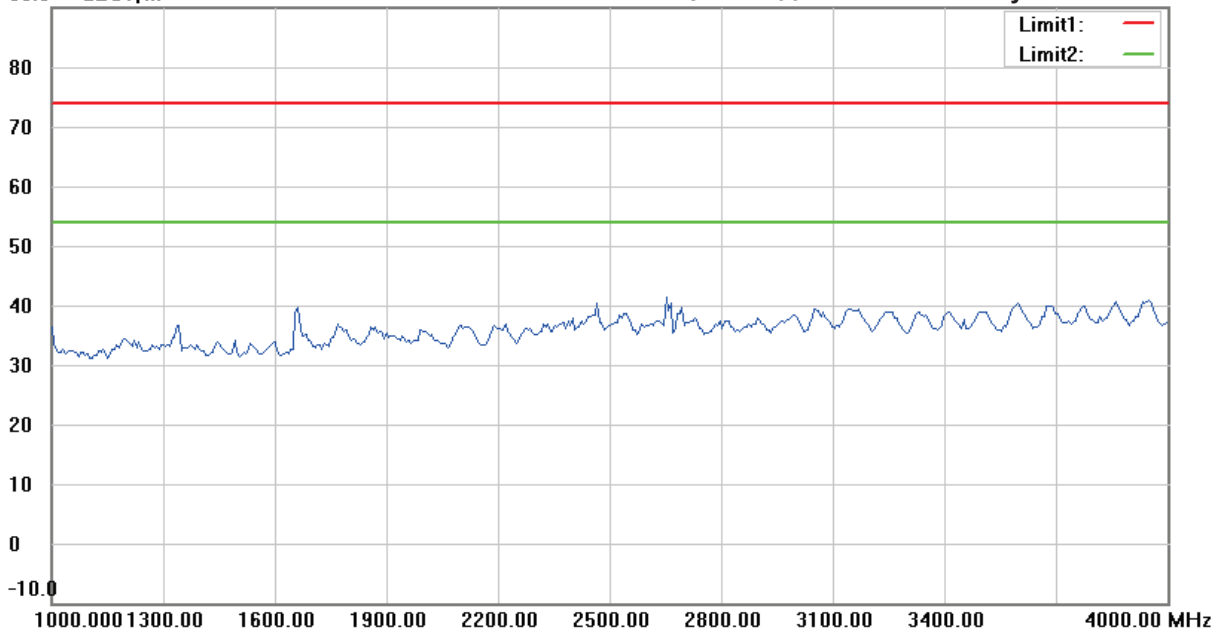
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:24:06 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

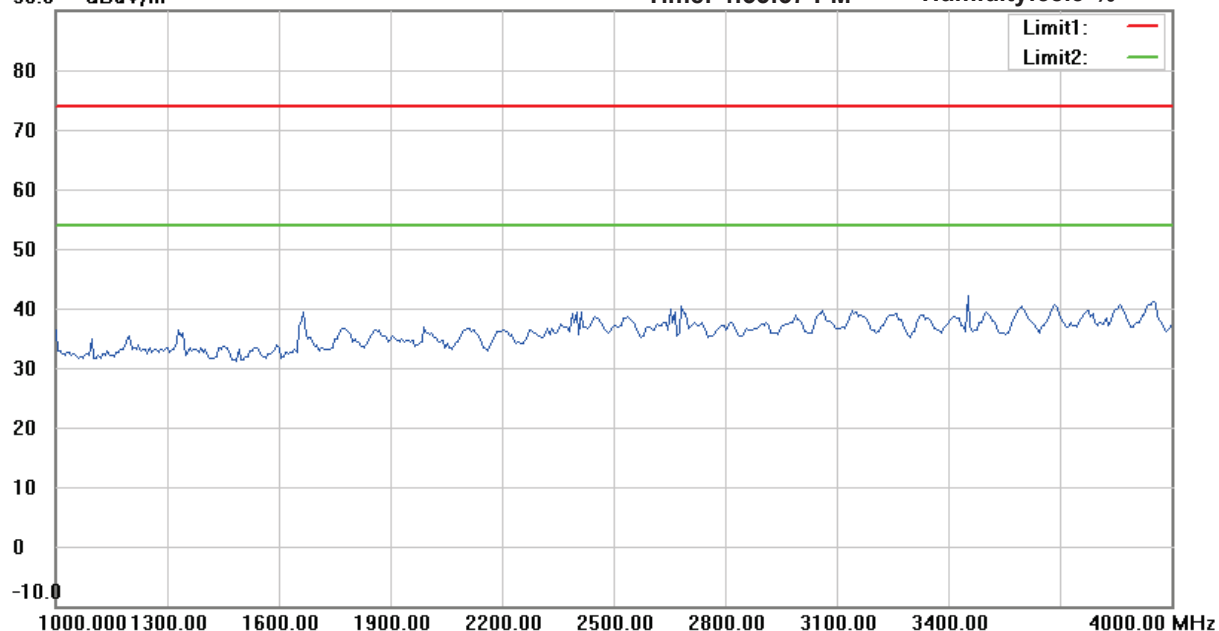
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:35:37 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

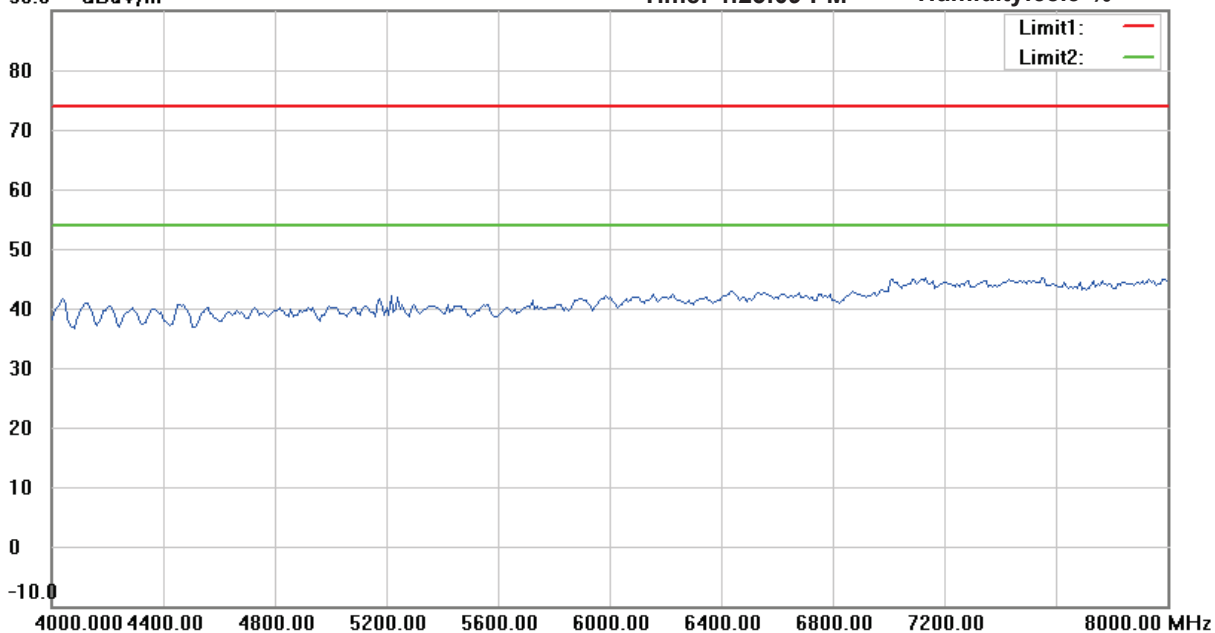
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:25:09 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

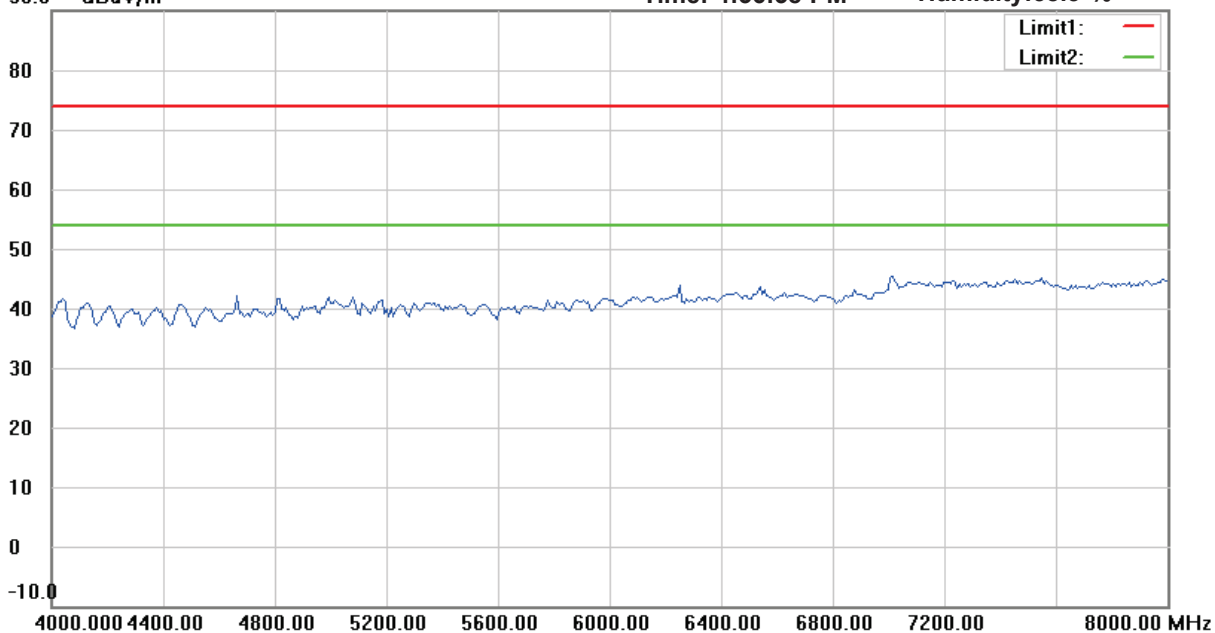
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:36:38 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

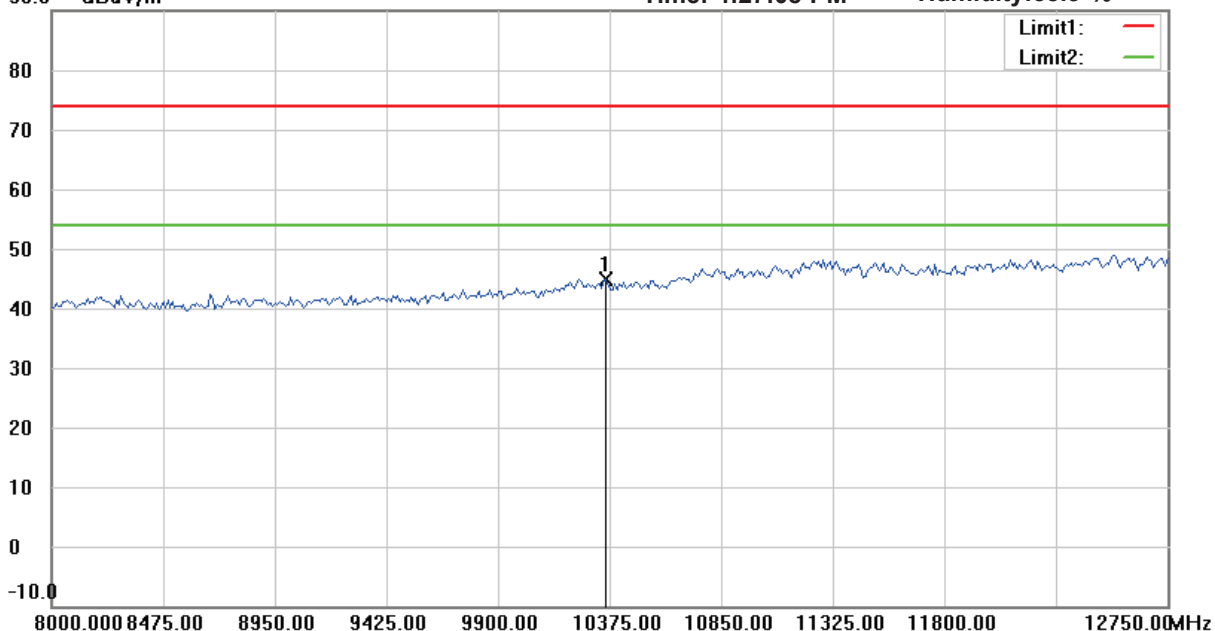
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:27:08 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.72	peak	8.23	44.95	74.00	150	57	-29.05	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

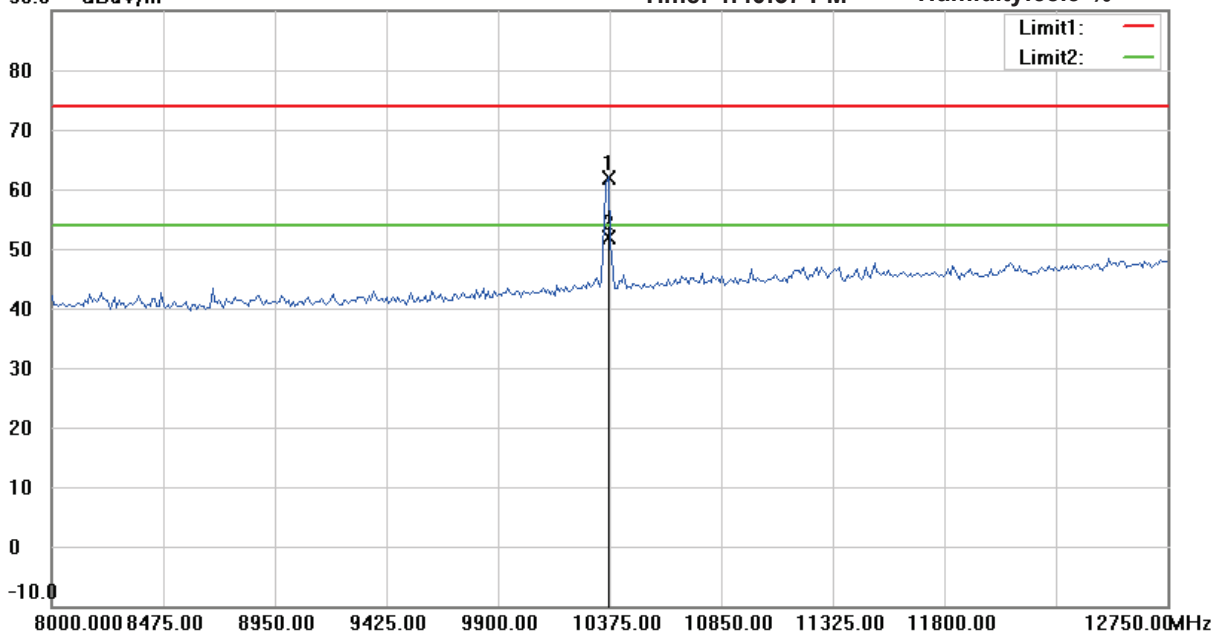
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:40:37 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10360.872	53.55	peak	8.23	61.78	74.00	190	0	-12.22	
*	10360.872	43.67	AVG	8.23	51.90	54.00	190	0	-2.10	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

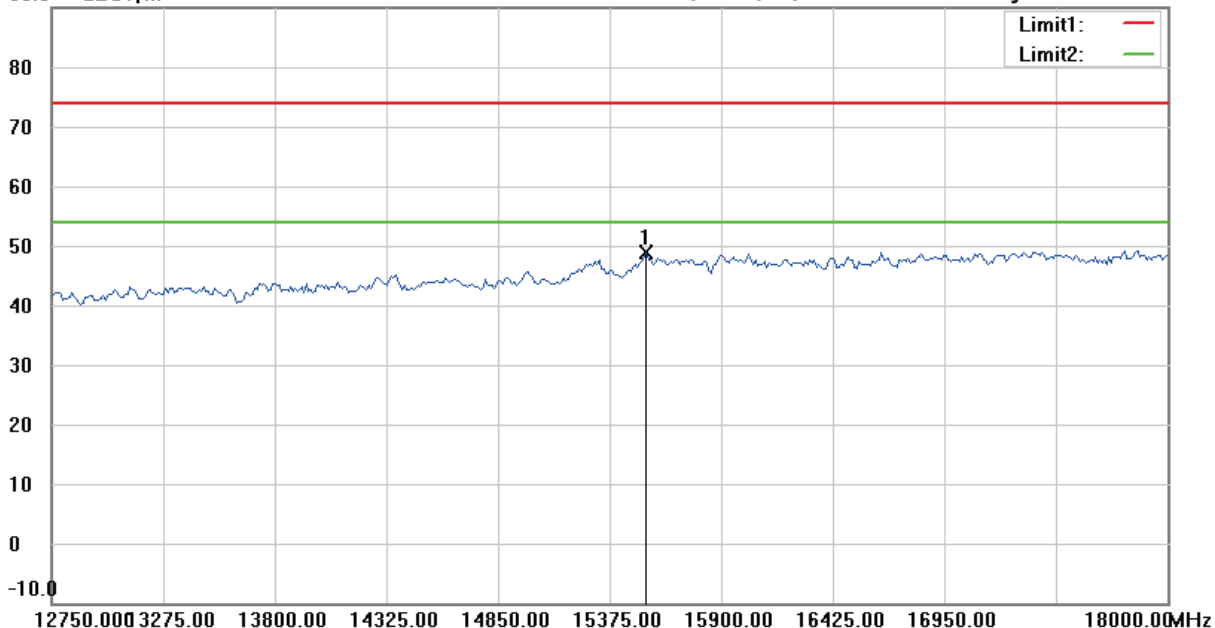
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:18 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.82	peak	18.95	48.77	74.00	150	135	-25.23	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

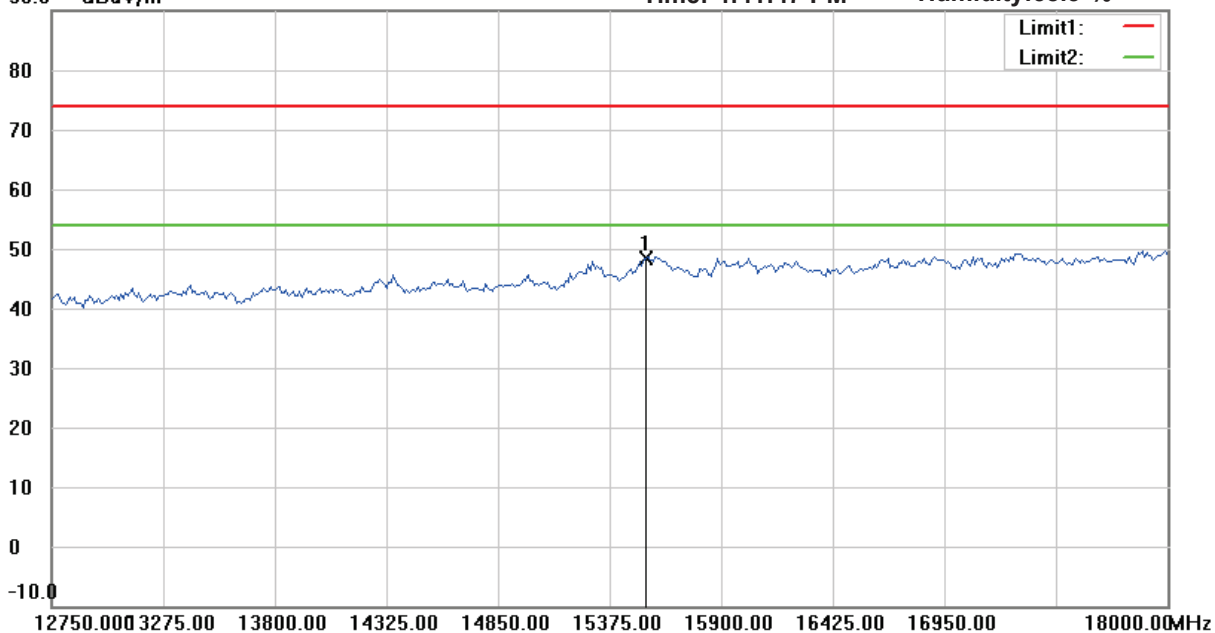
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:41:47 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.39	peak	18.95	48.34	74.00	150	163	-25.66	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

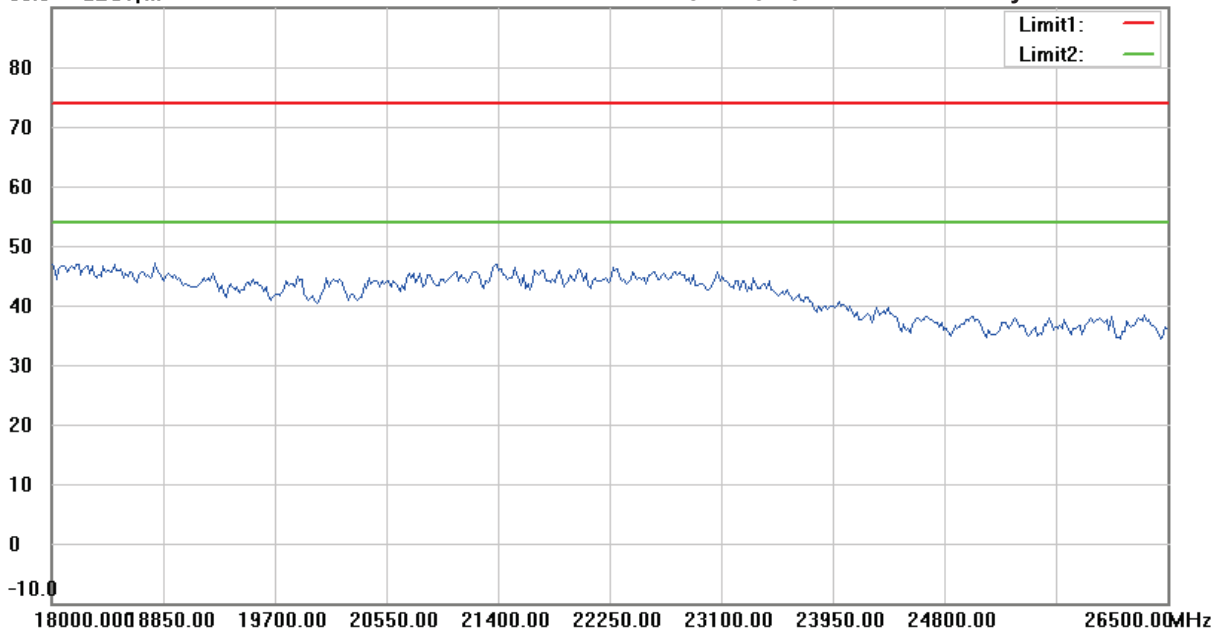
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:28 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

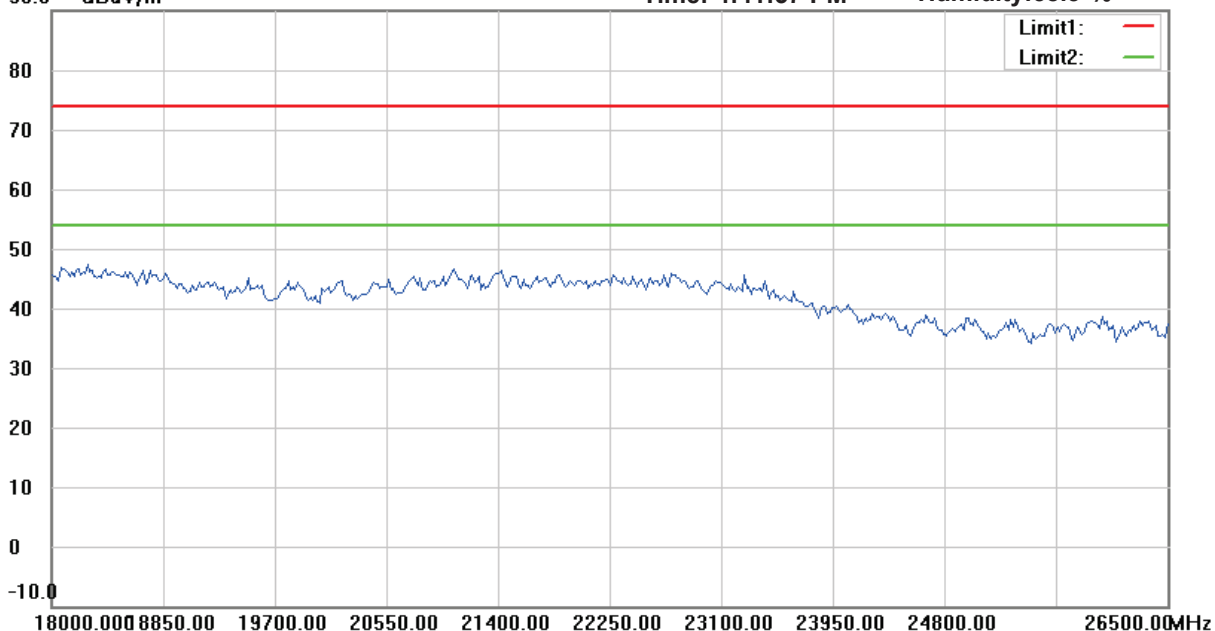
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:41:57 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

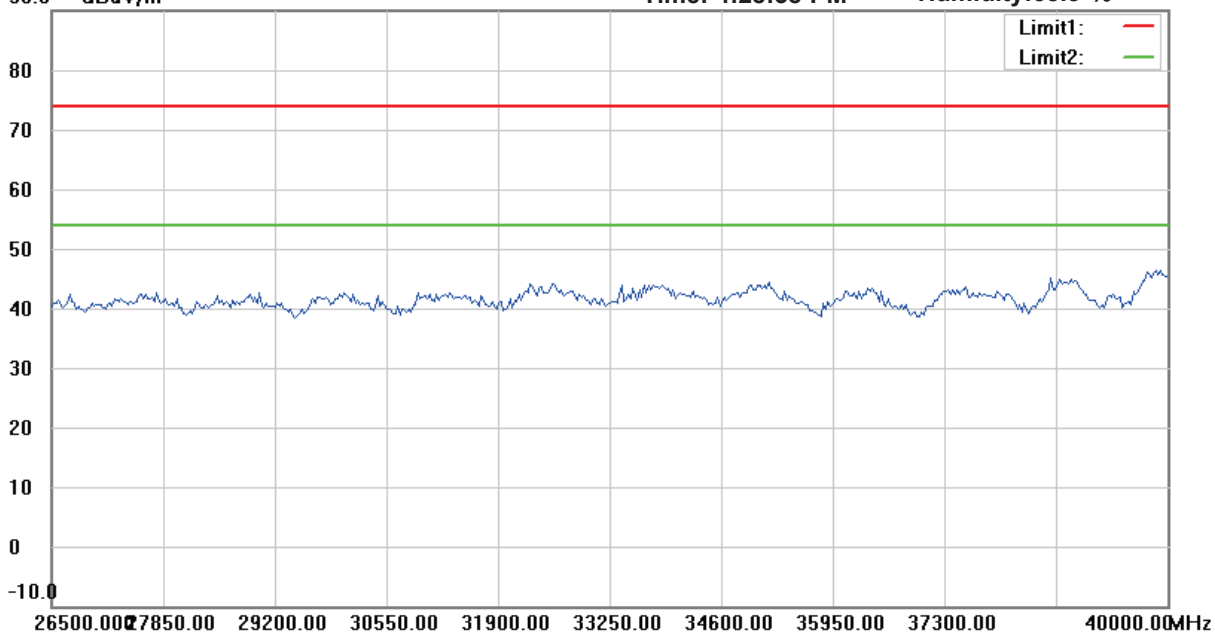
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:38 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

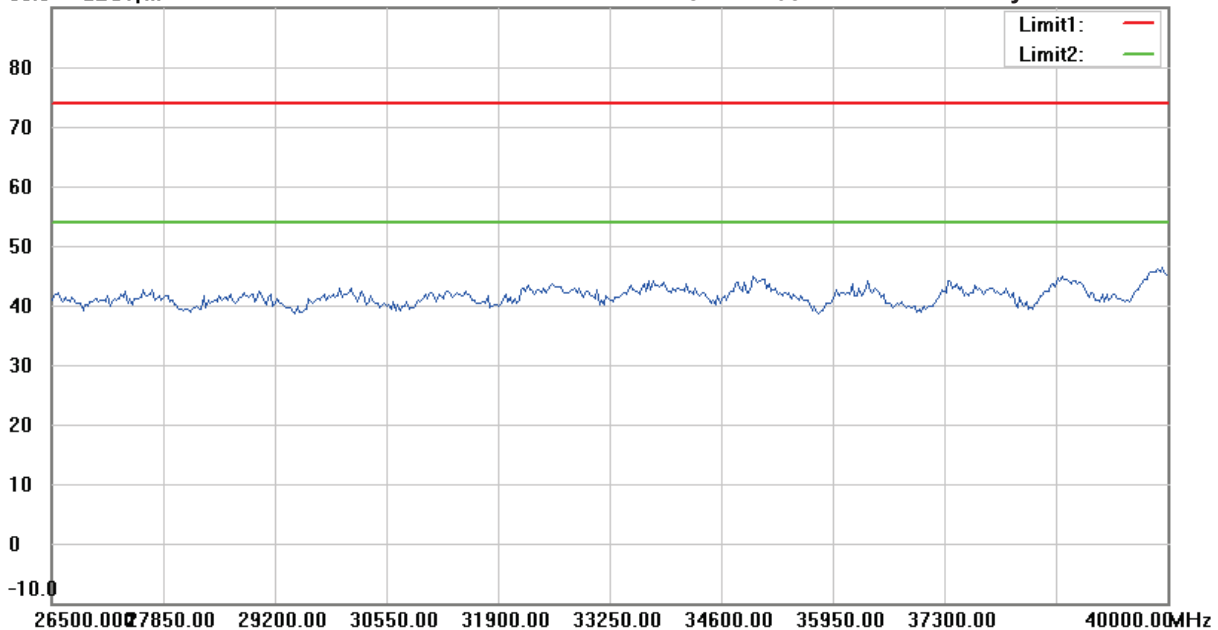
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:42:08 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

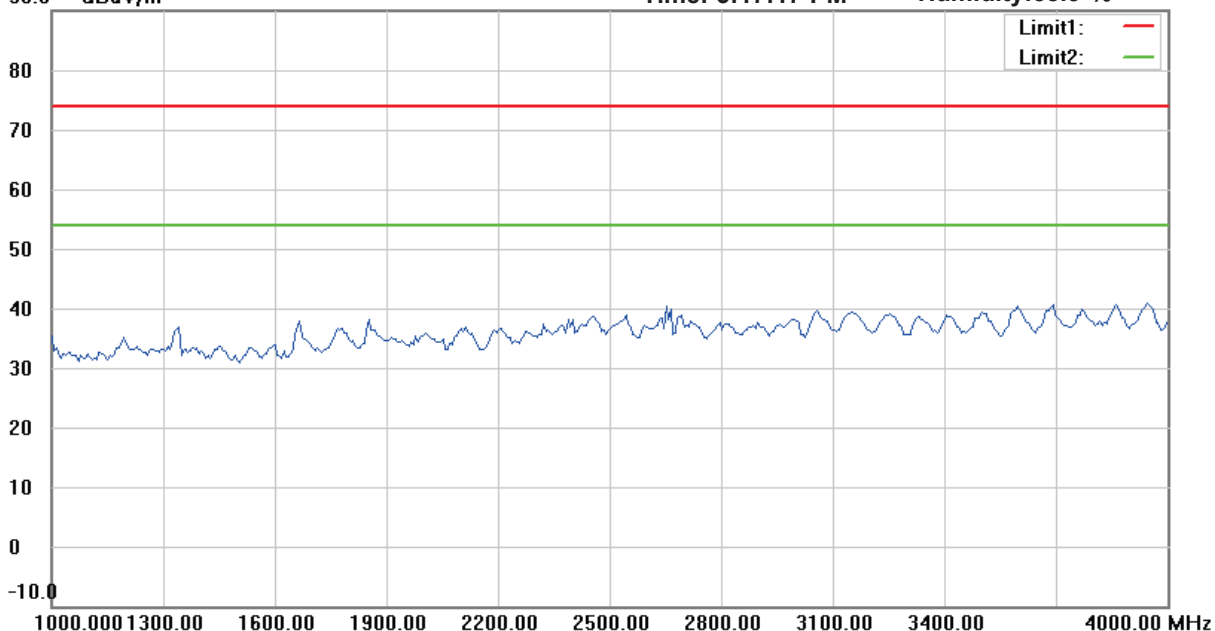
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:17:17 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

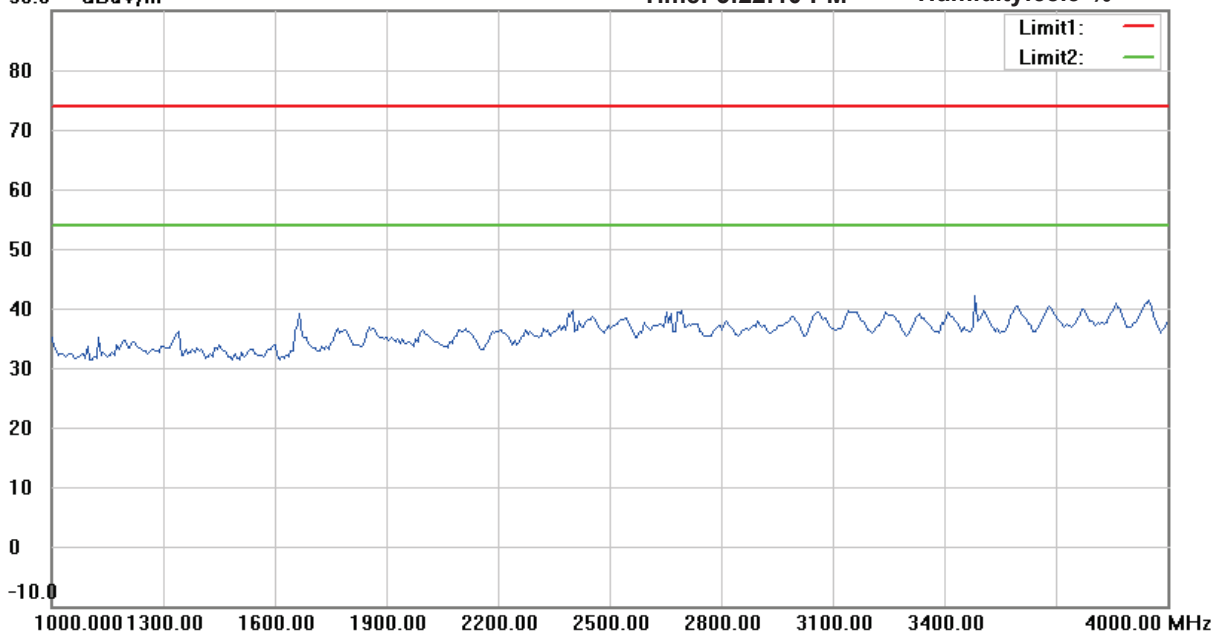
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:22:10 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

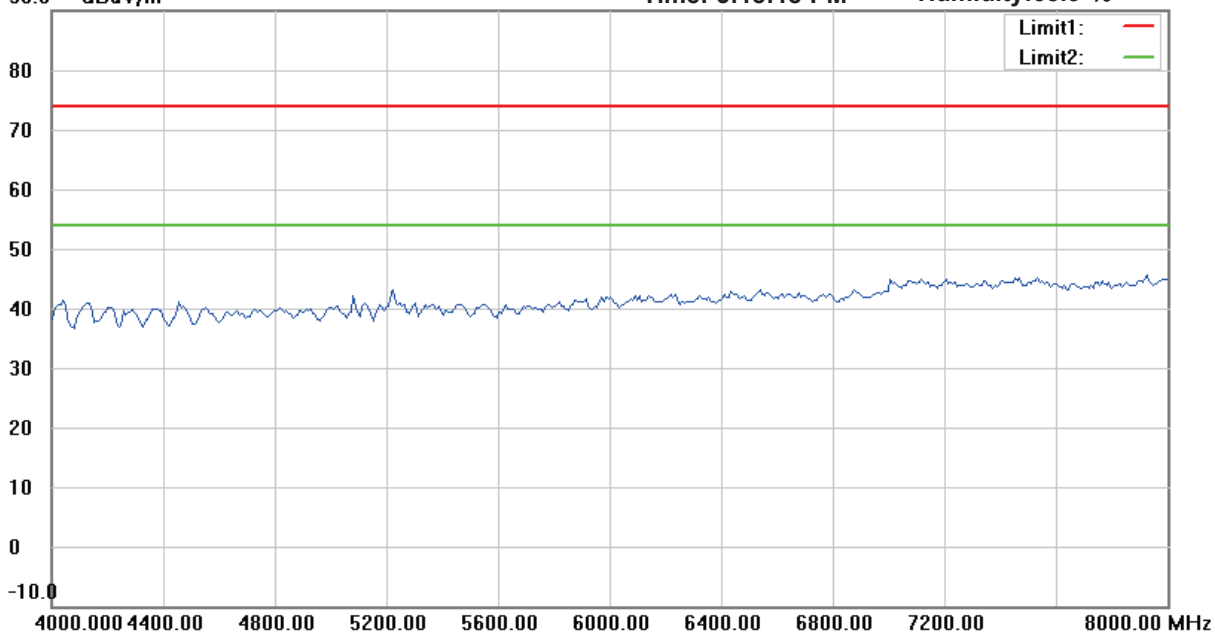
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:18:18 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

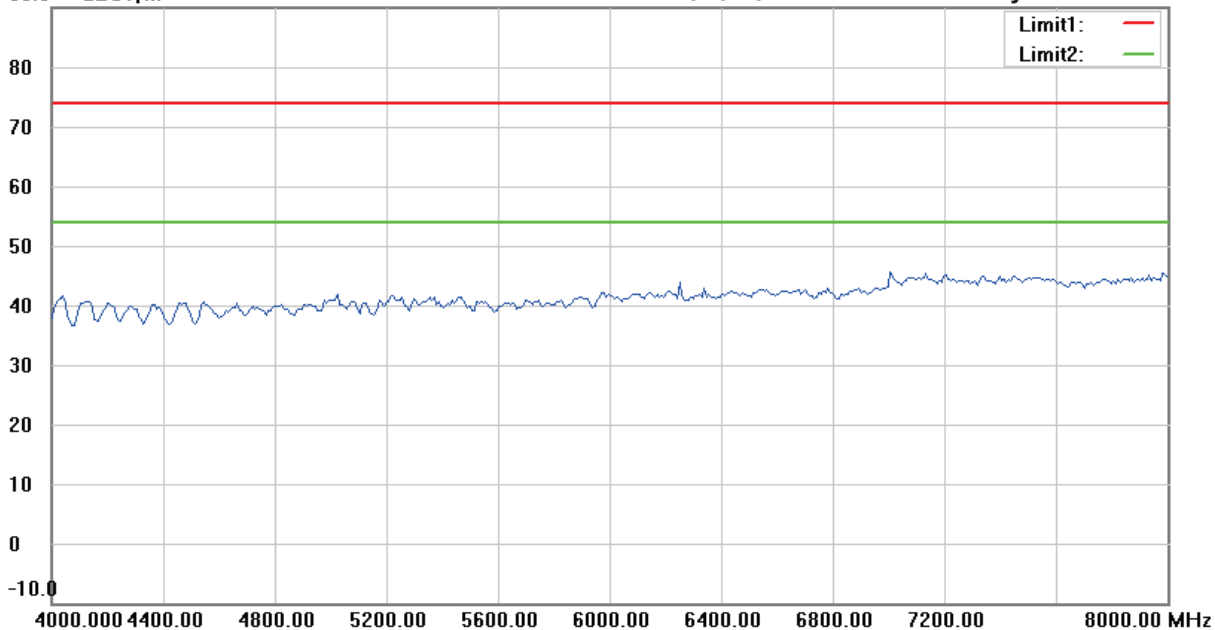
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:23:11 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

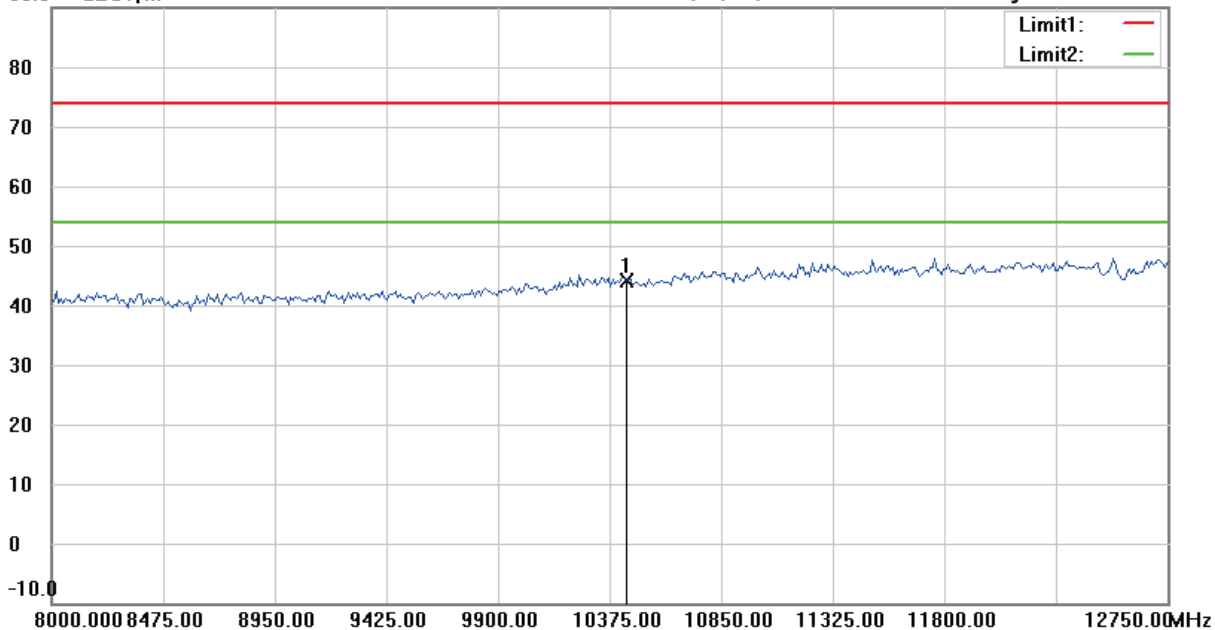
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:19:22 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.77	peak	8.33	44.10	74.00	150	230	-29.90	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

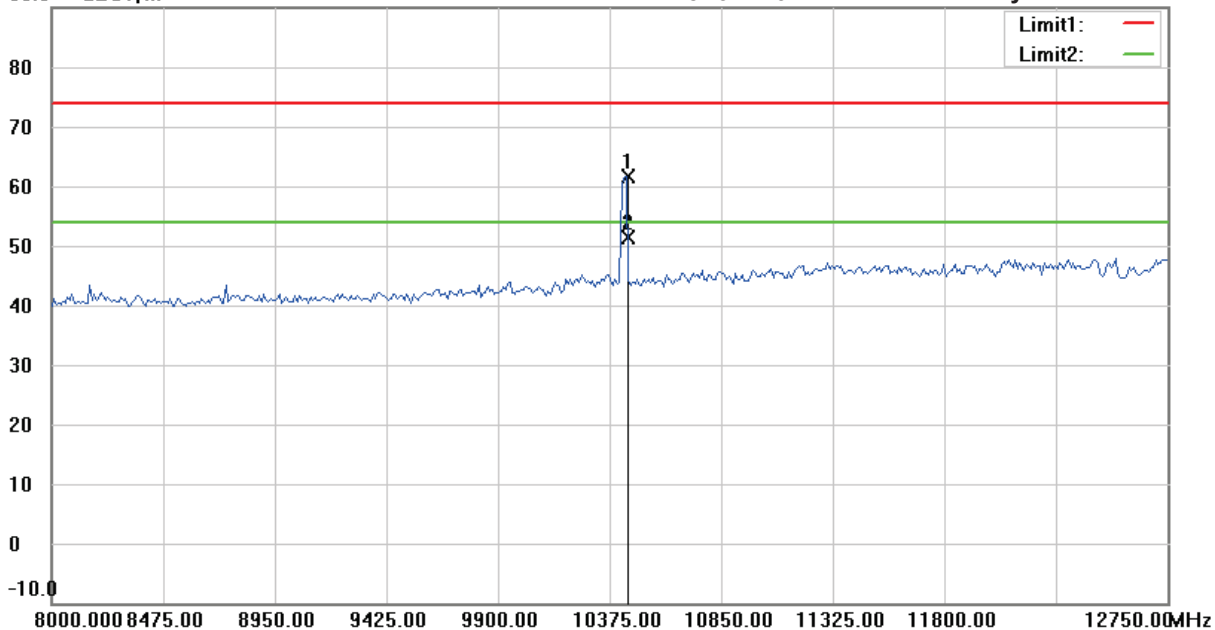
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:24:31 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10446.393	53.27	peak	8.35	61.62	74.00	165	57	-12.38	
*	10446.393	42.91	AVG	8.35	51.26	54.00	165	57	-2.74	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

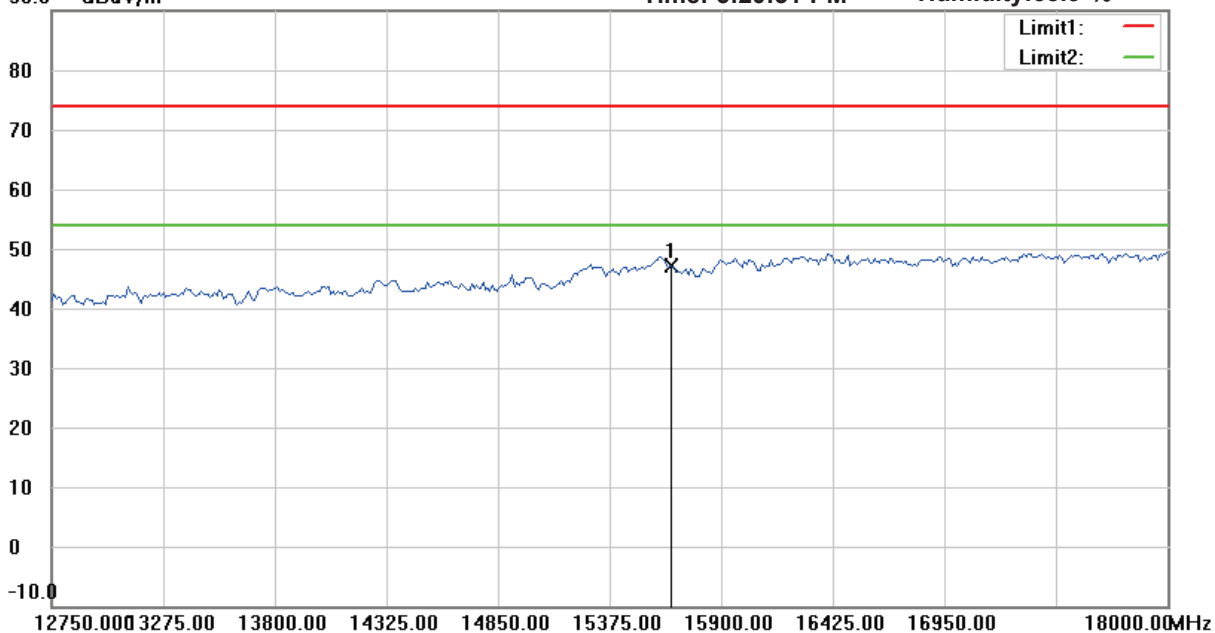
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:20:31 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.76	peak	18.33	47.09	74.00	150	215	-26.91	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

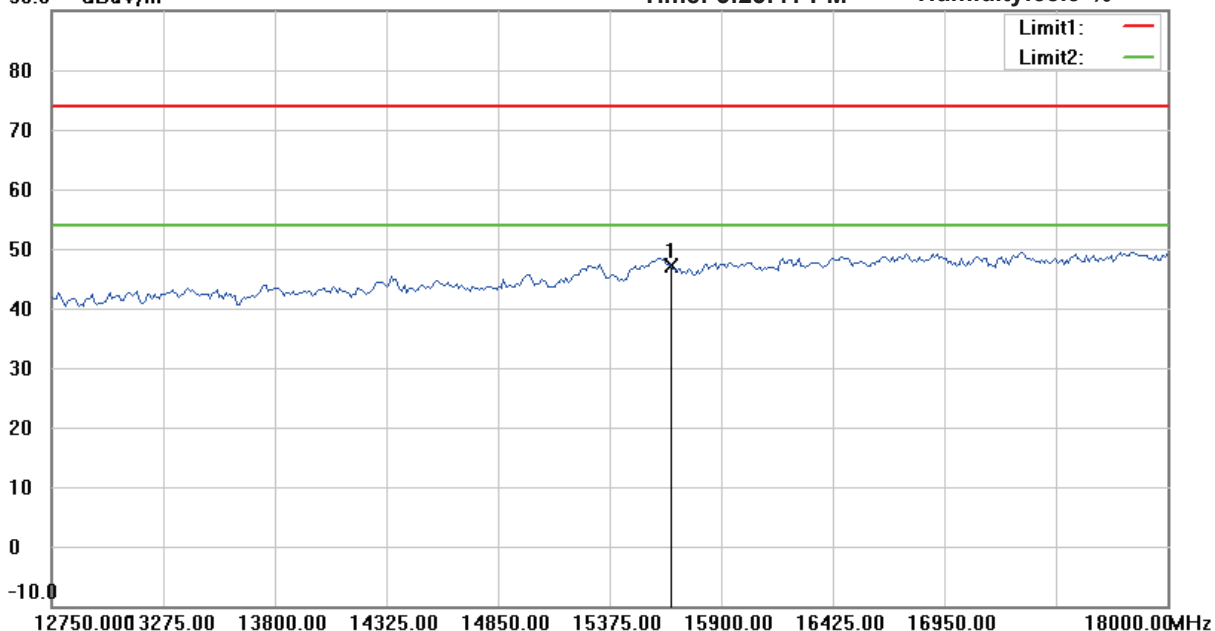
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:25:41 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.68	peak	18.33	47.01	74.00	150	216	-26.99	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

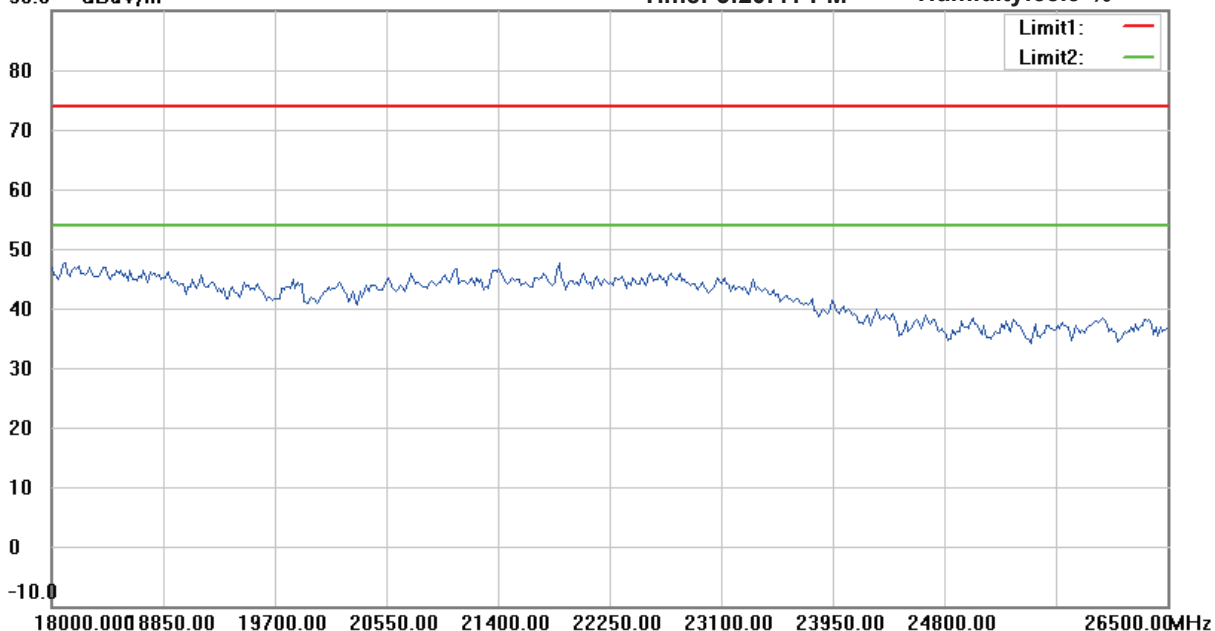
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:20:41 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

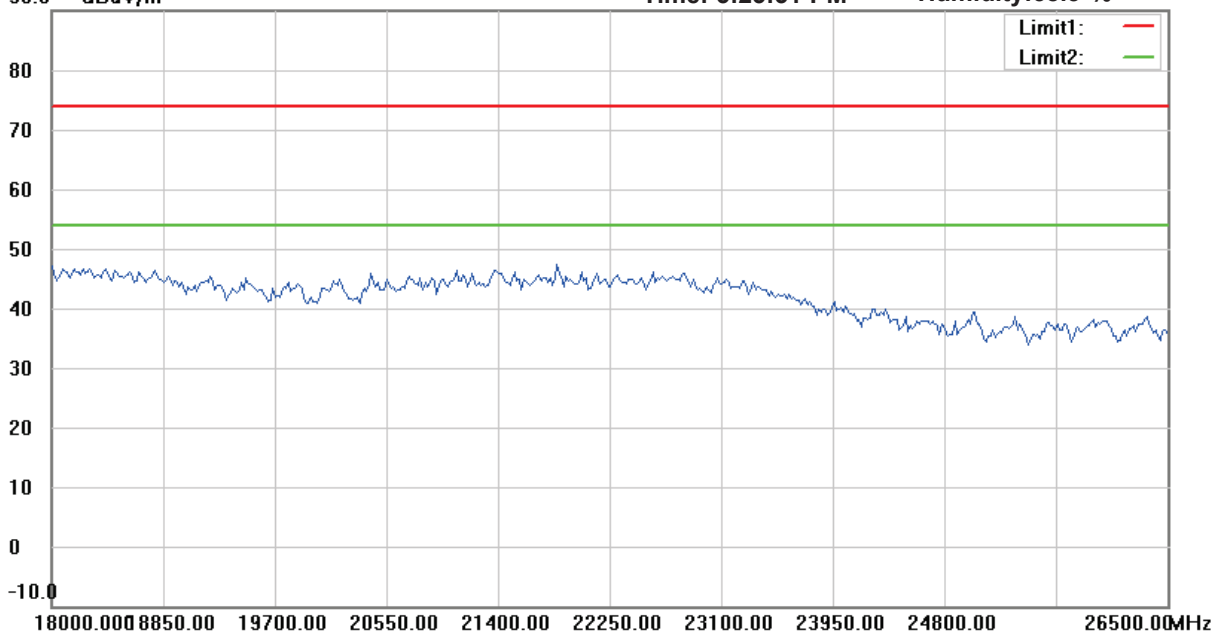
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:25:51 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

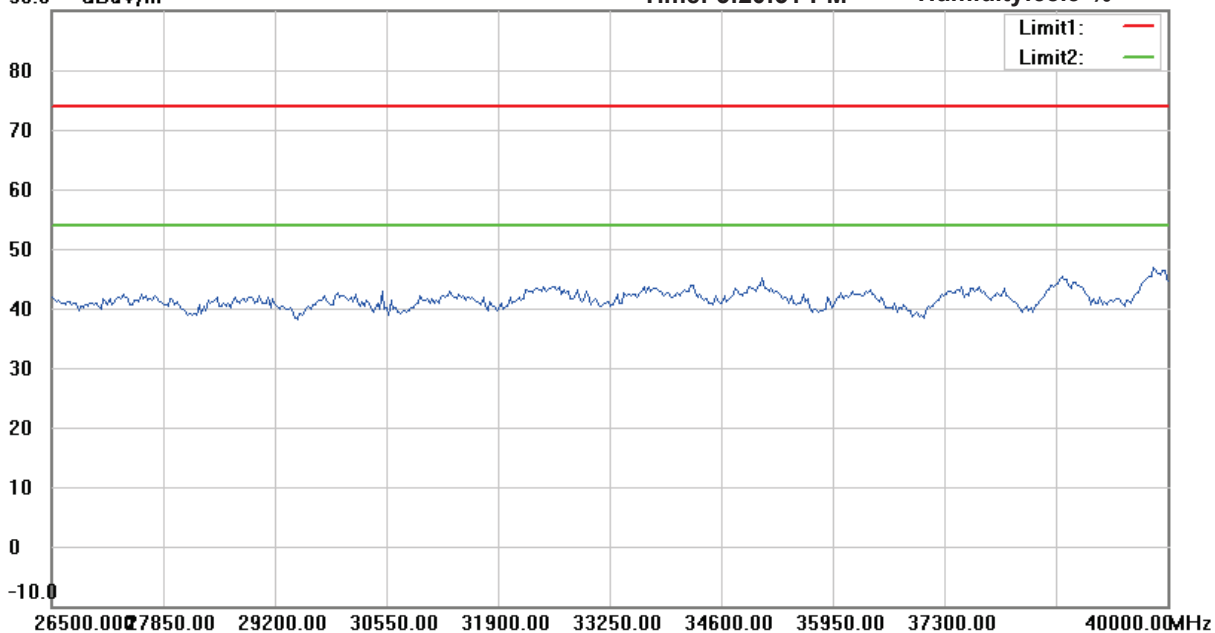
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:20:51 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

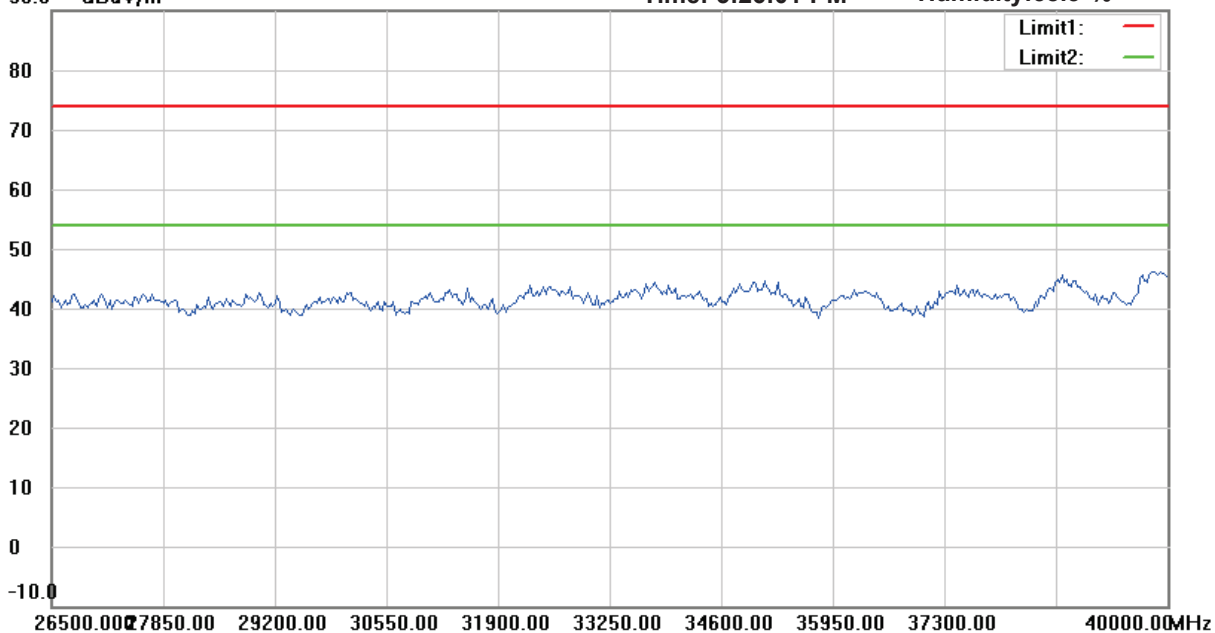
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:26:01 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

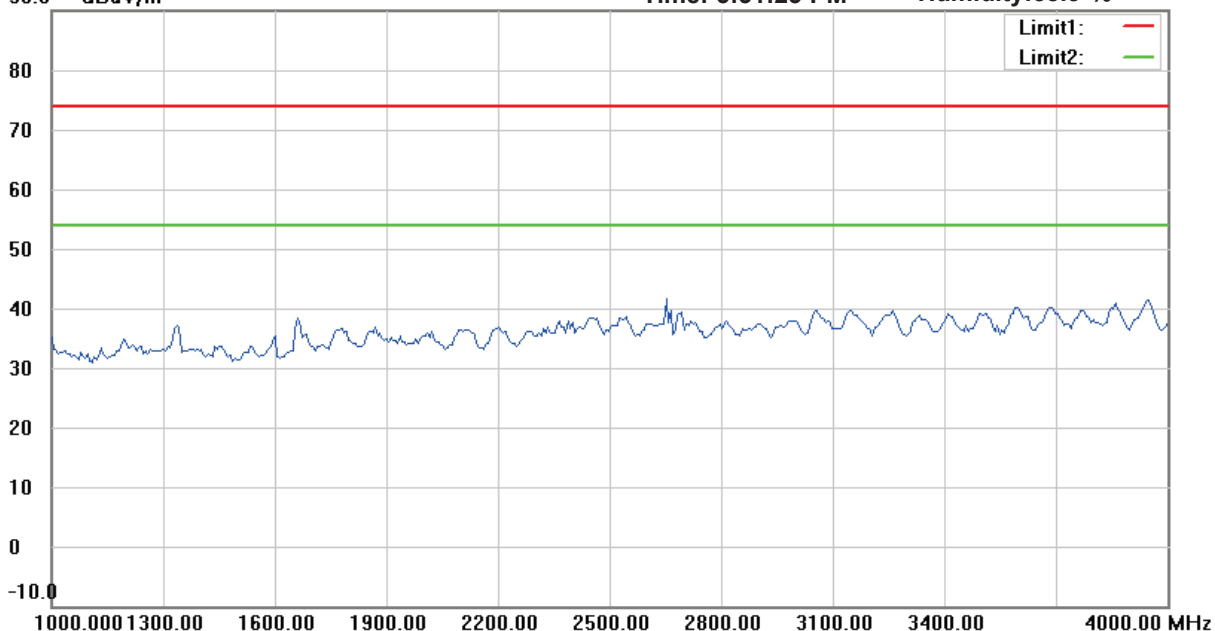
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:31:25 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

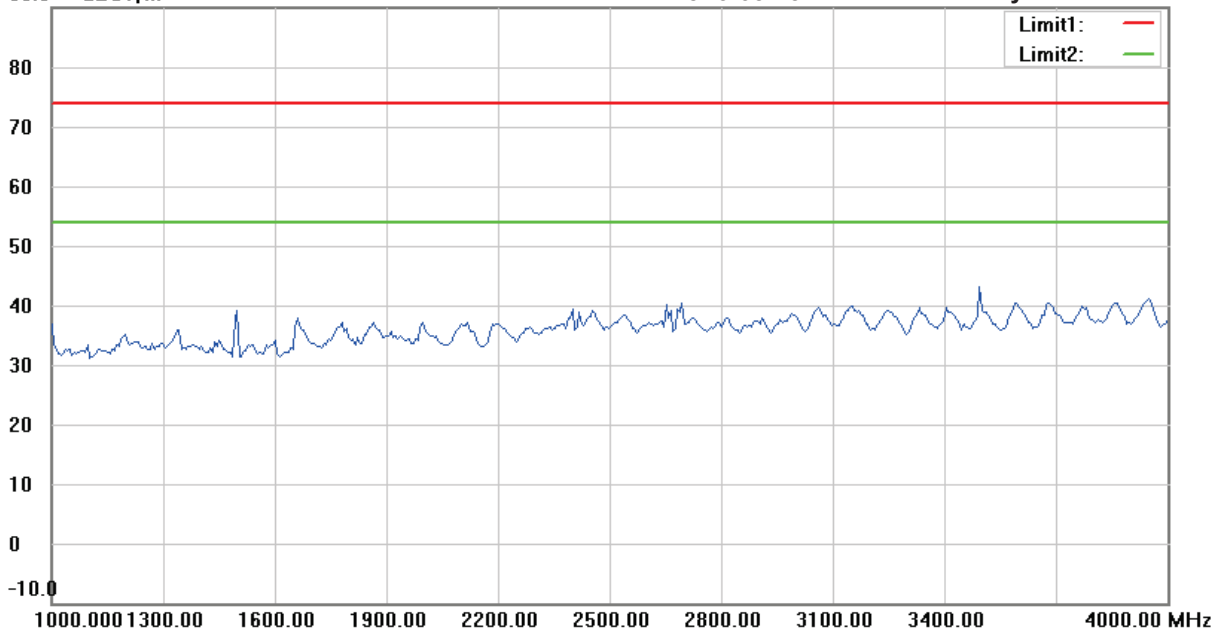
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:38:48 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

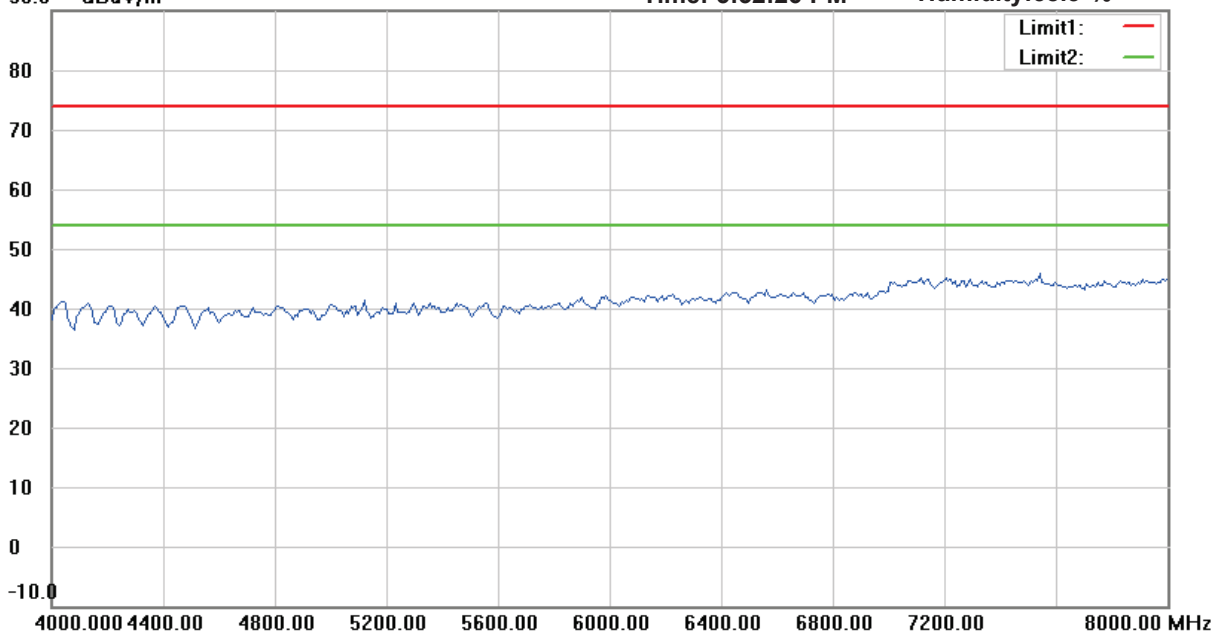
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:32:26 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

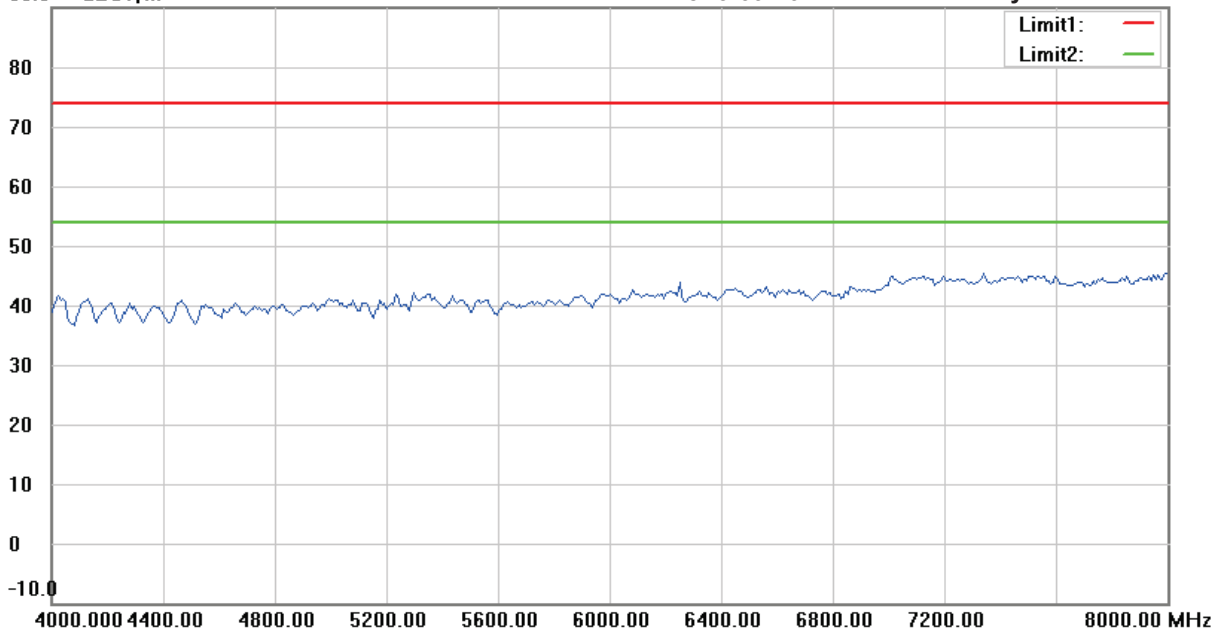
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:39:49 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

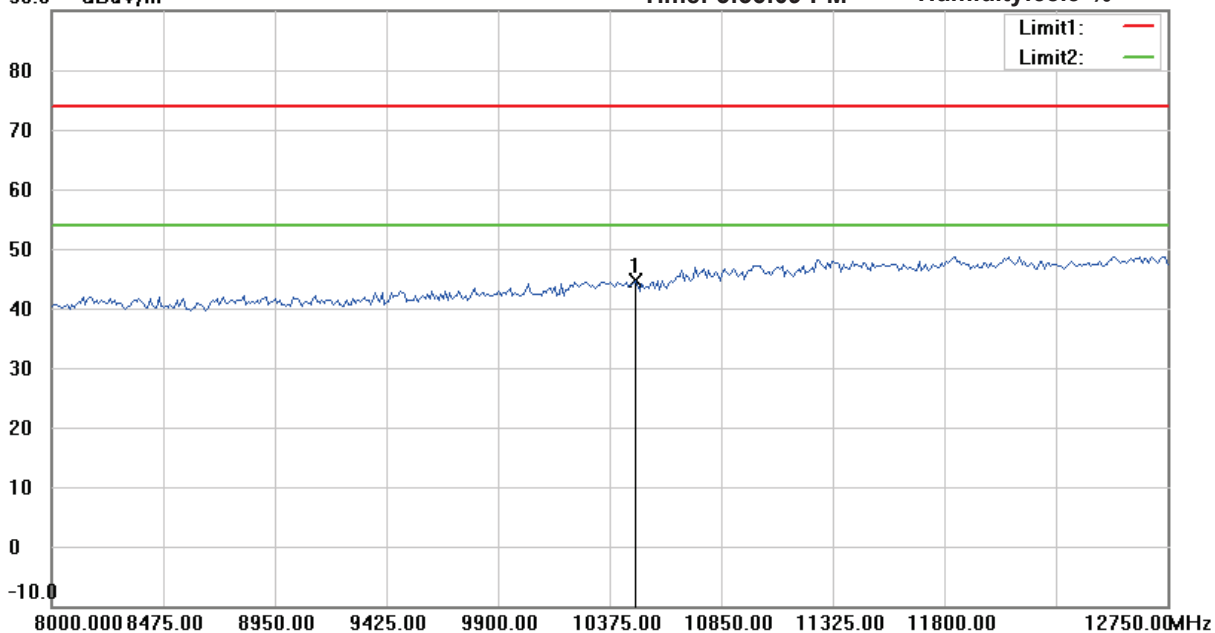
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:36:09 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	36.22	peak	8.46	44.68	74.00	150	63	-29.32	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

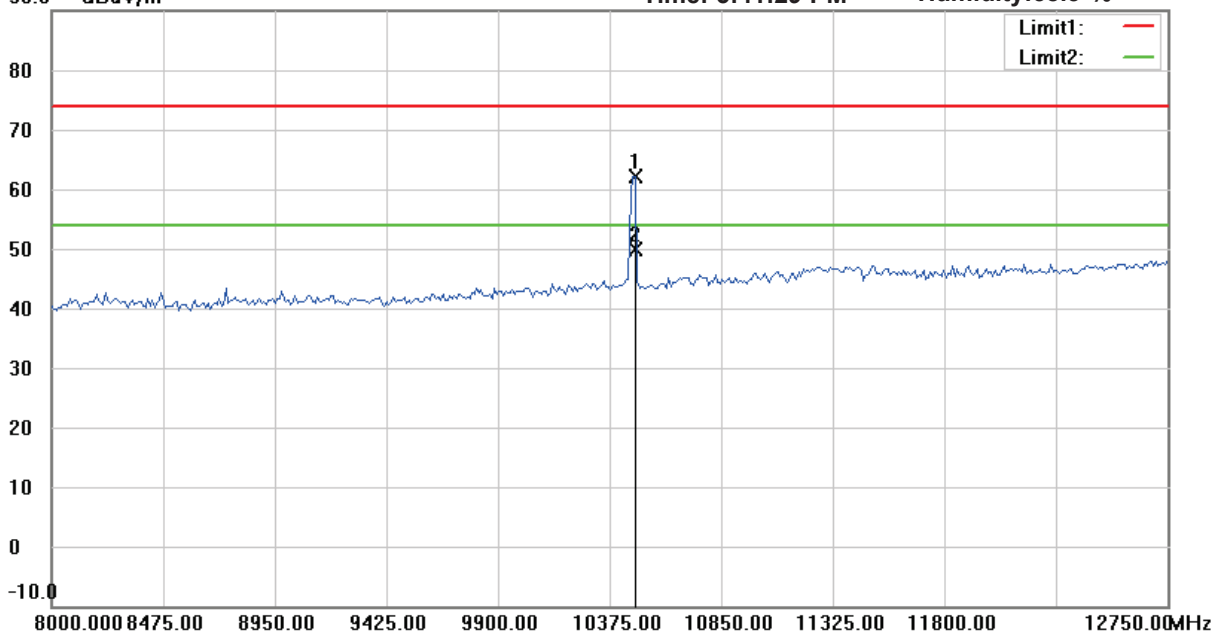
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:41:29 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10474.950	53.79	peak	8.44	62.23	74.00	160	172	-11.77	
*	10474.950	41.56	AVG	8.44	50.00	54.00	160	172	-4.00	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

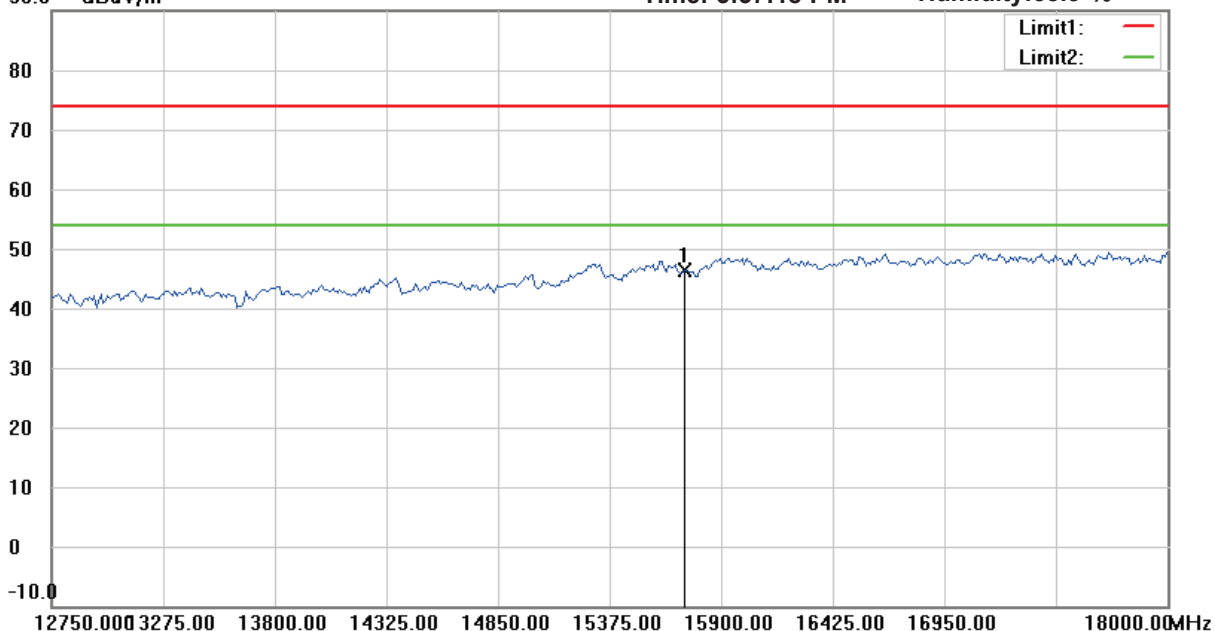
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:37:18 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.89	peak	17.44	46.33	74.00	150	155	-27.67	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

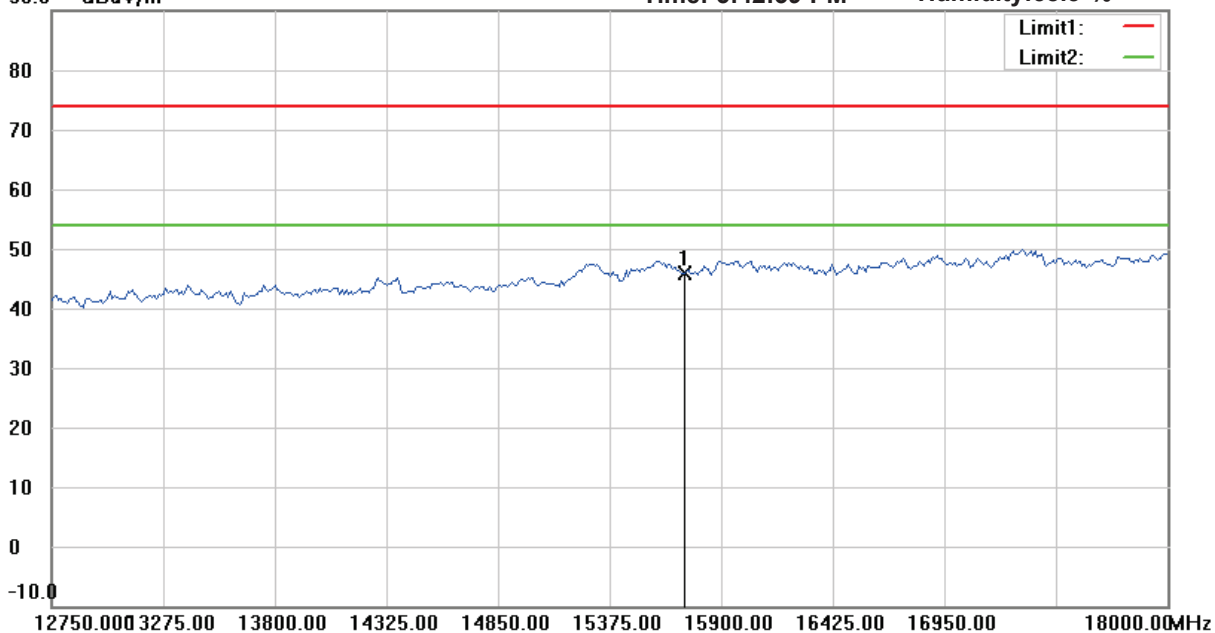
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:42:39 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.50	peak	17.44	45.94	74.00	150	270	-28.06	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

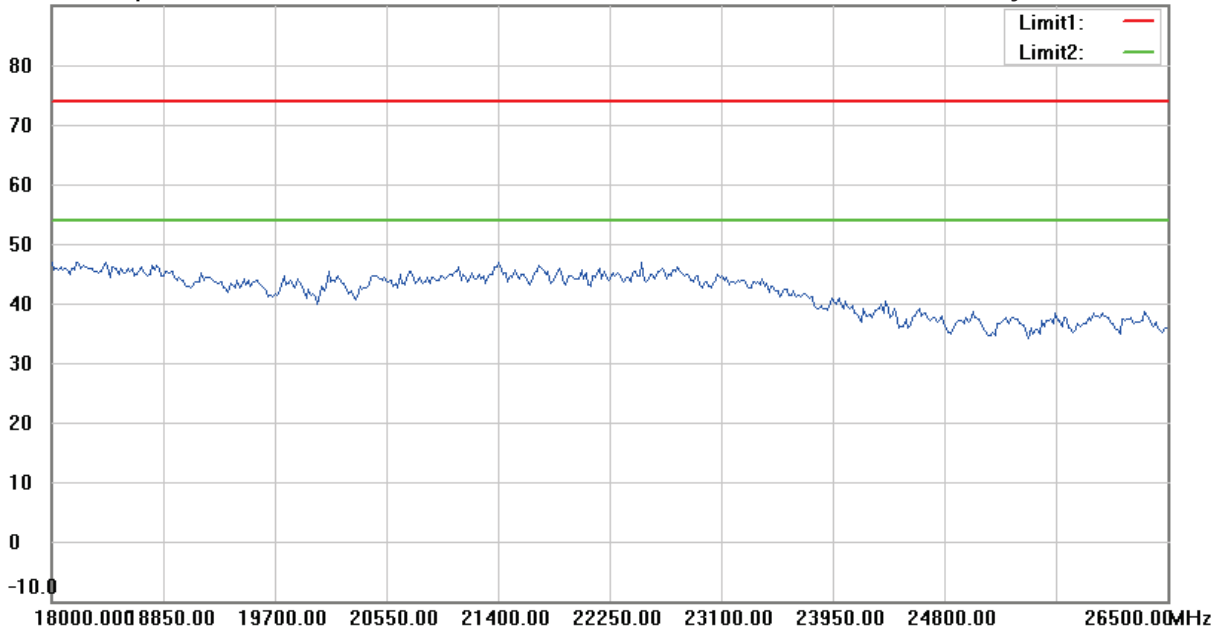
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:37:28 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

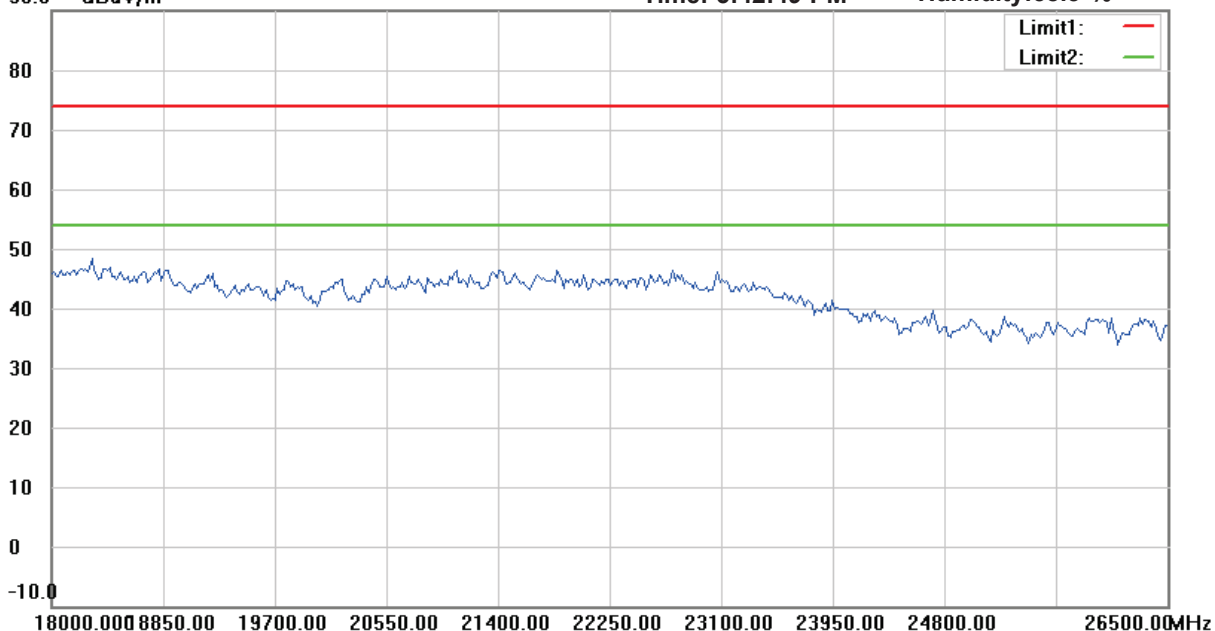
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:42:49 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

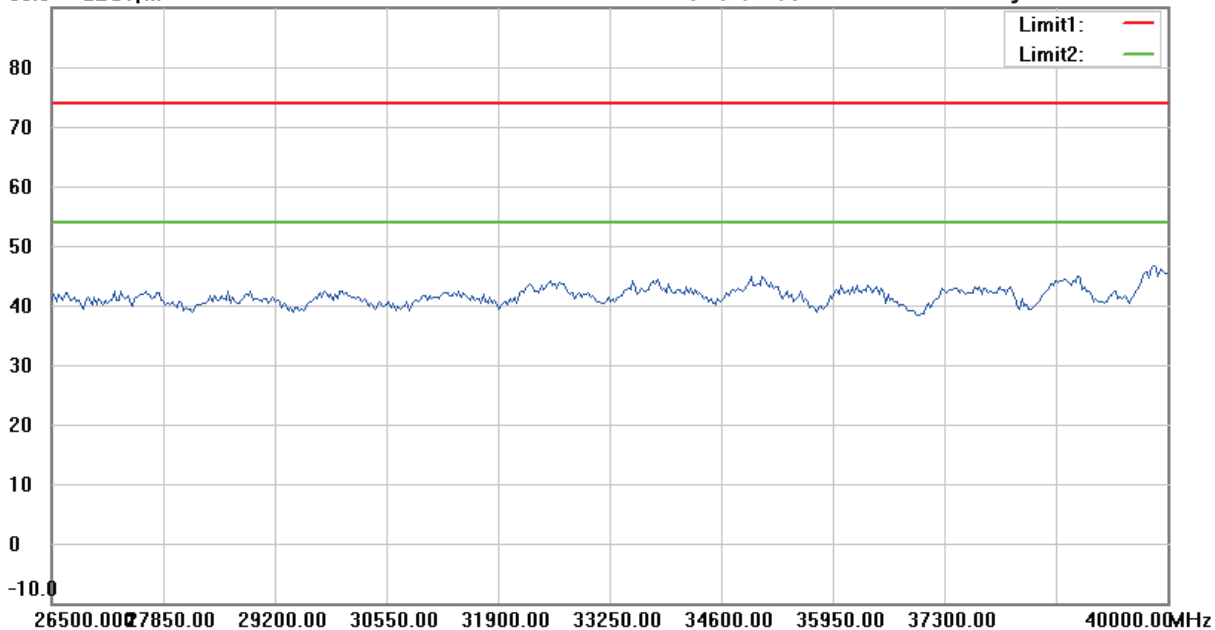
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:37:38 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

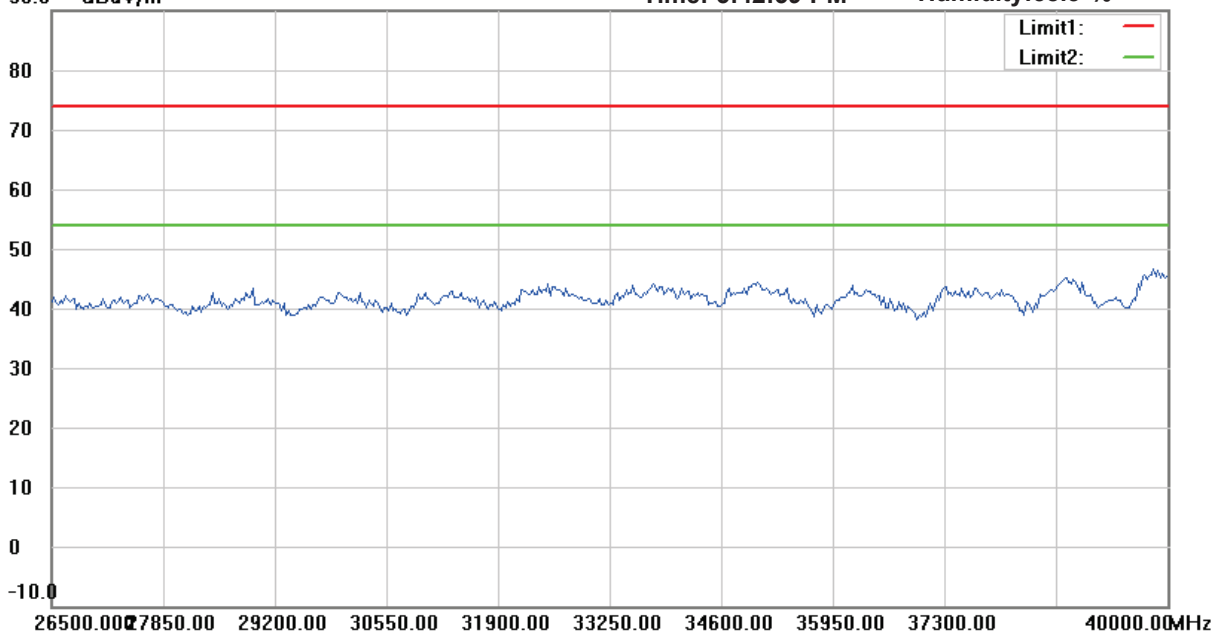
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:42:59 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

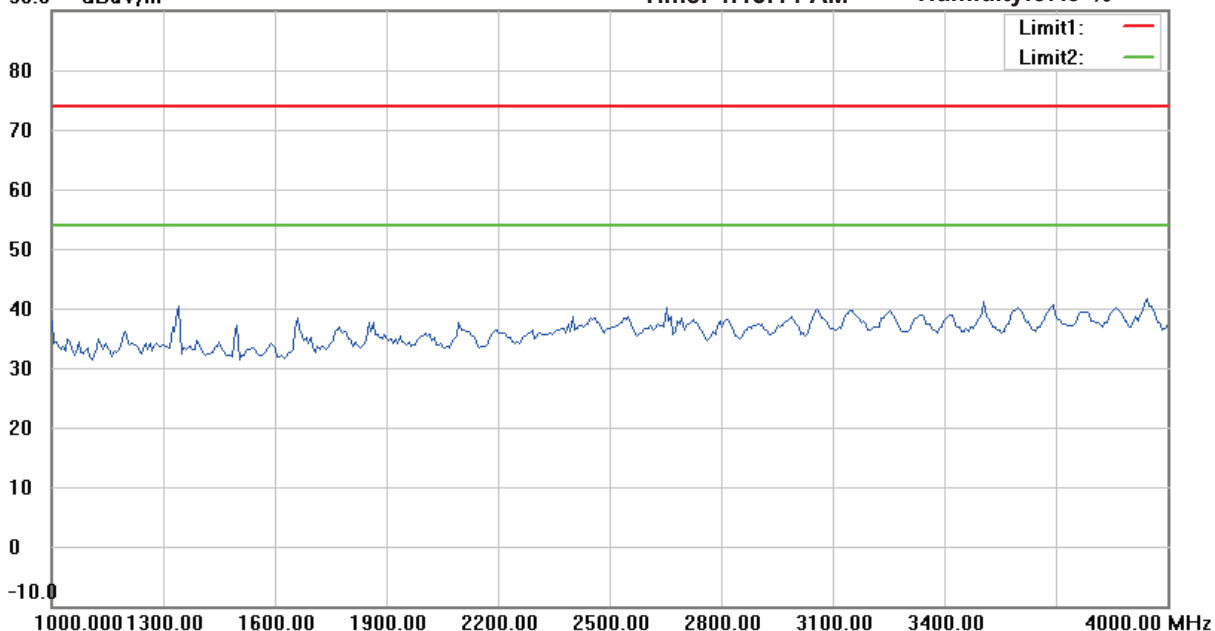
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:15:14 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

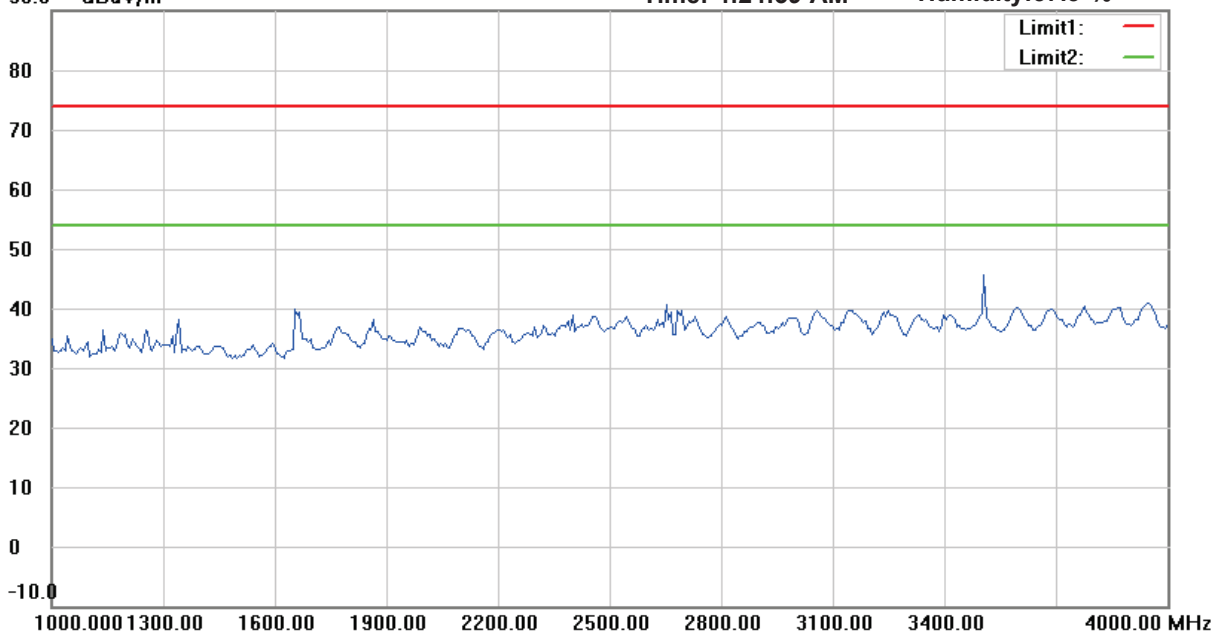
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:24:39 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

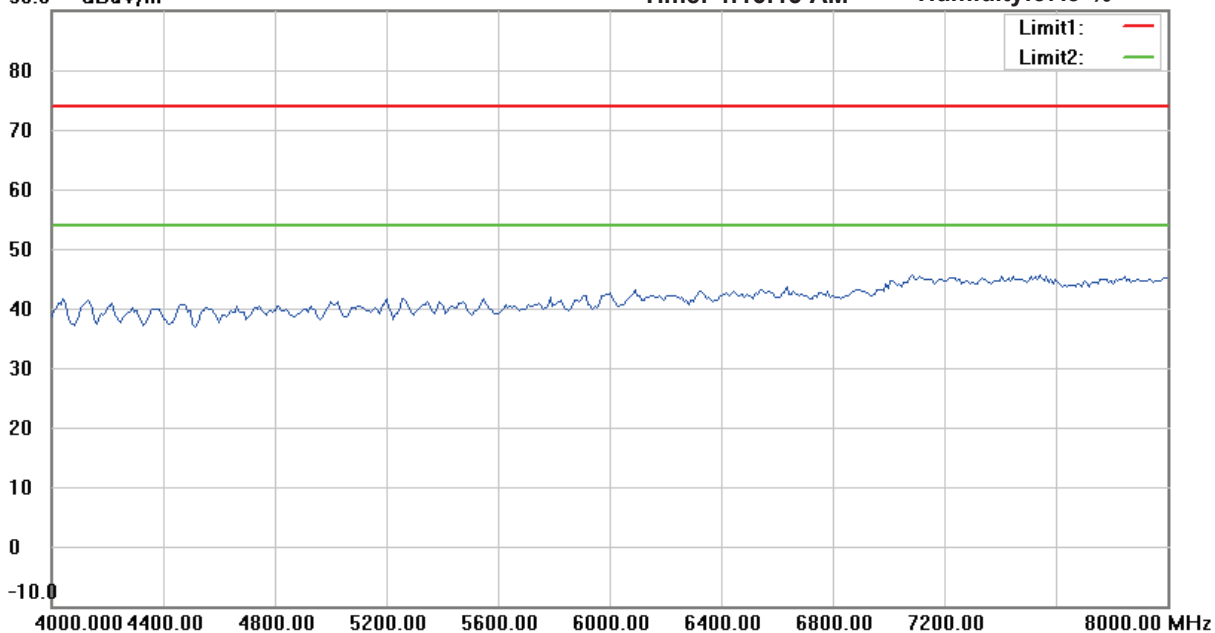
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:16:15 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

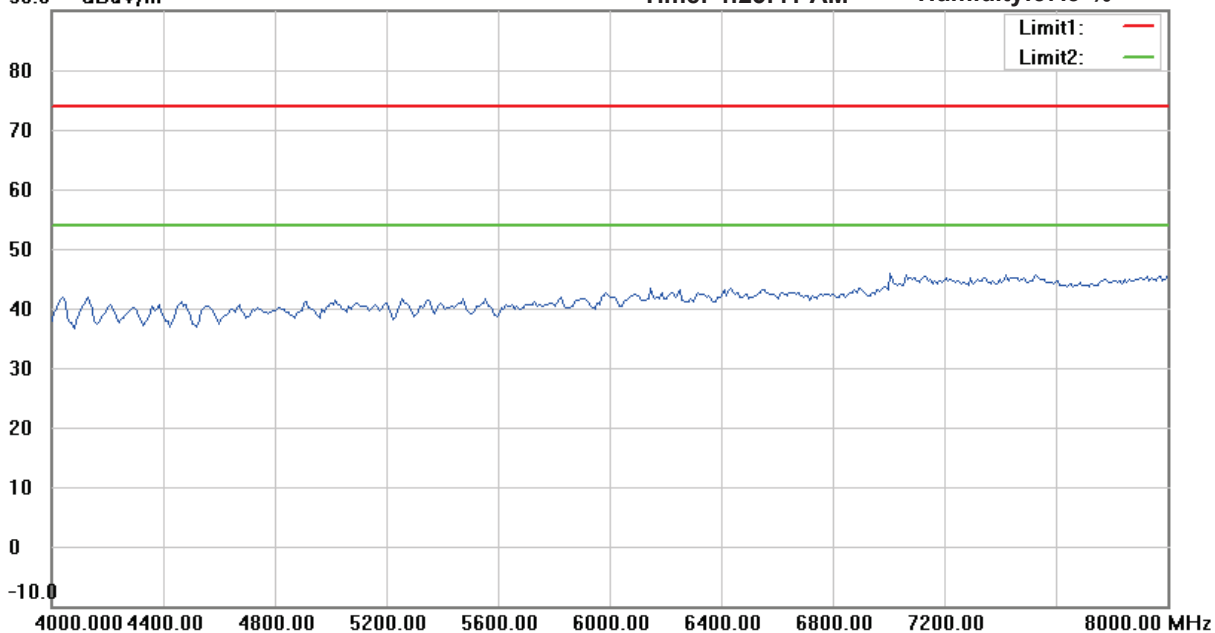
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:25:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

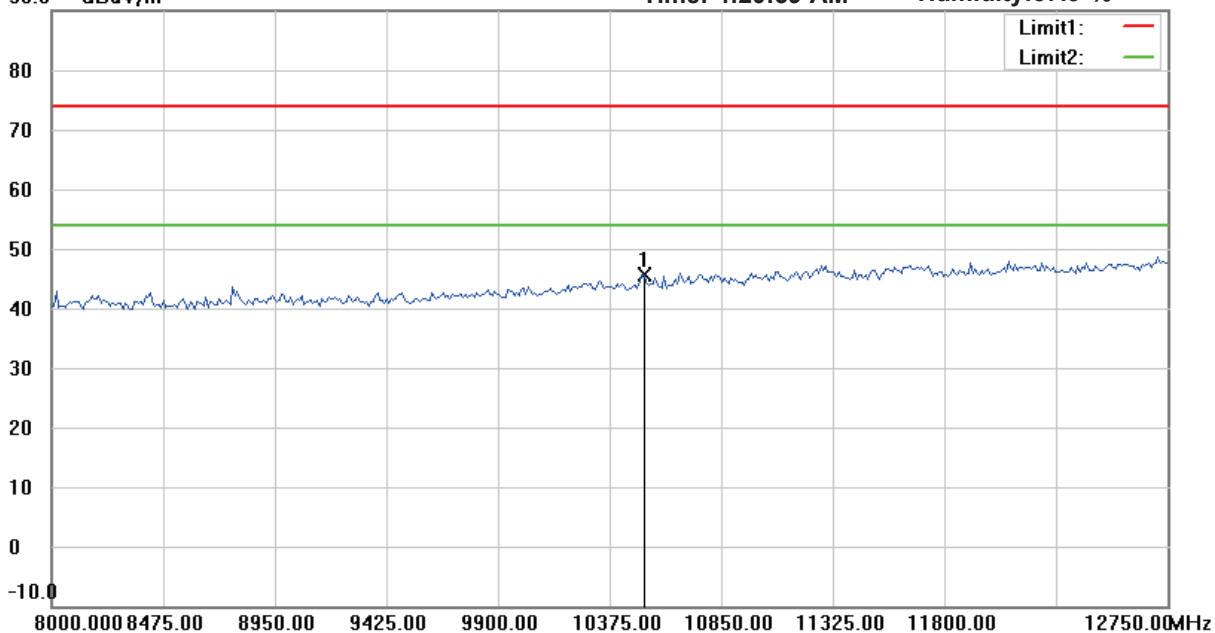
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:20:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	37.19	peak	8.54	45.73	74.00	150	300	-28.27	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

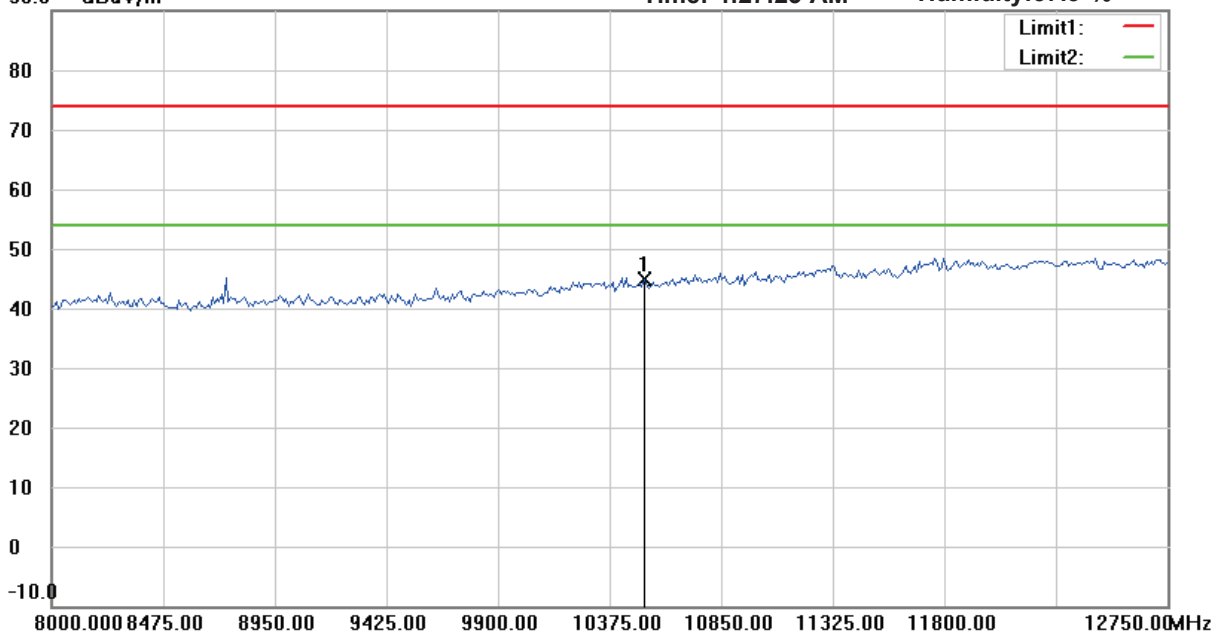
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:27:23 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	36.44	peak	8.54	44.98	74.00	150	60	-29.02	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

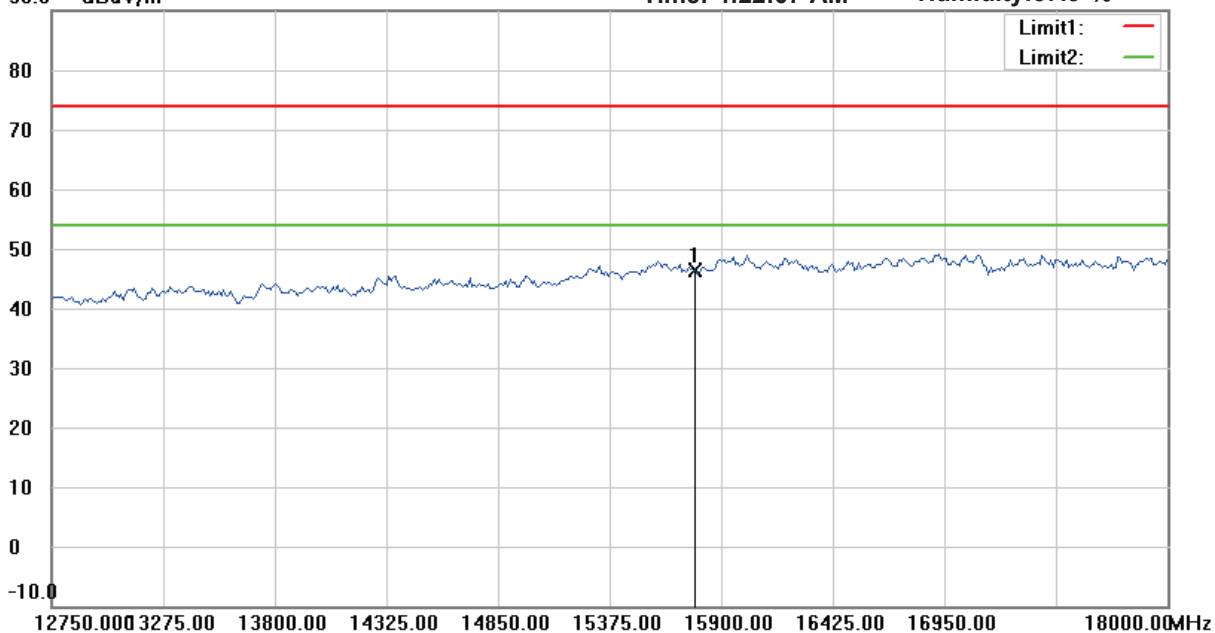
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:22:07 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	28.69	peak	17.65	46.34	74.00	150	215	-27.66	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

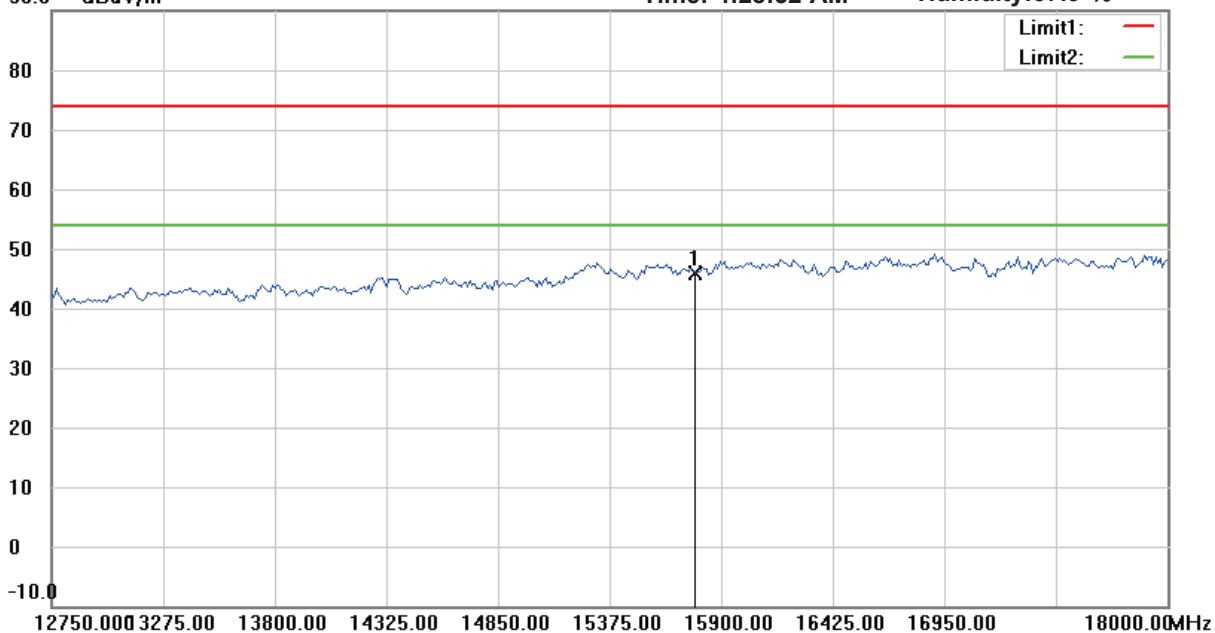
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:32 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	28.34	peak	17.65	45.99	74.00	150	120	-28.01	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

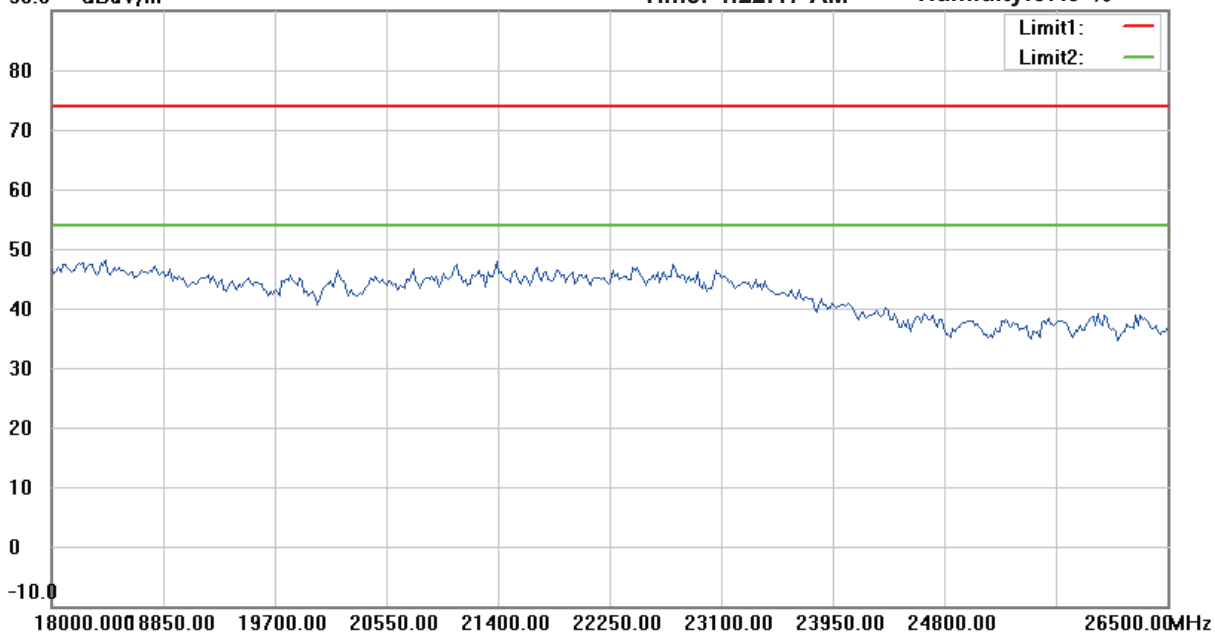
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:22:17 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

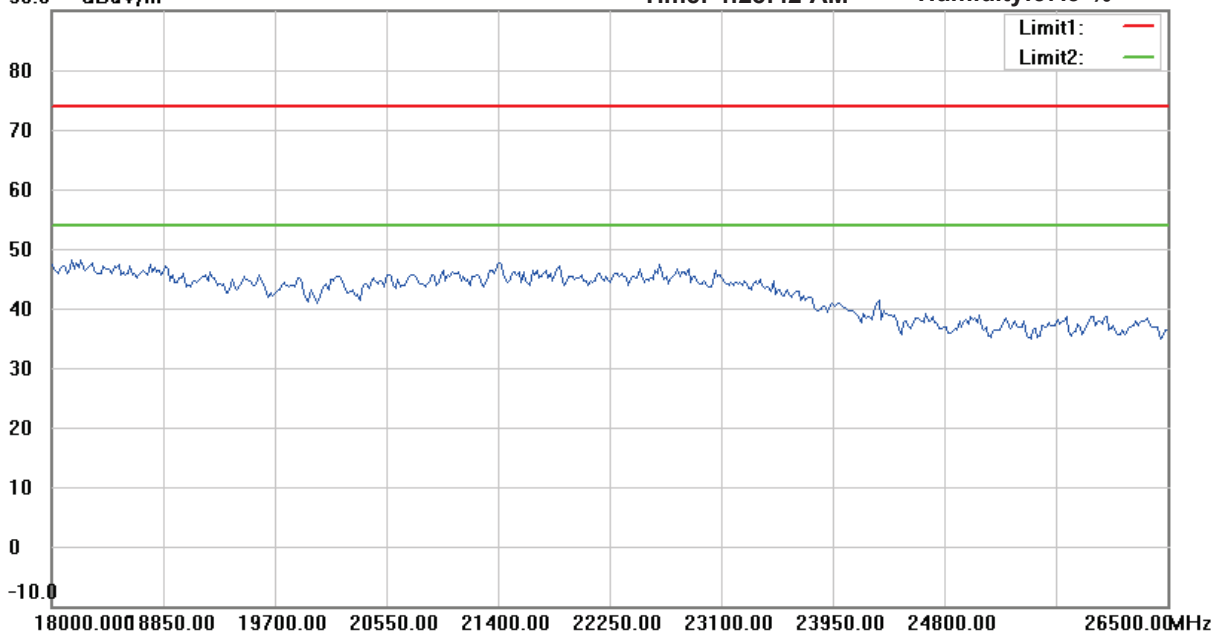
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

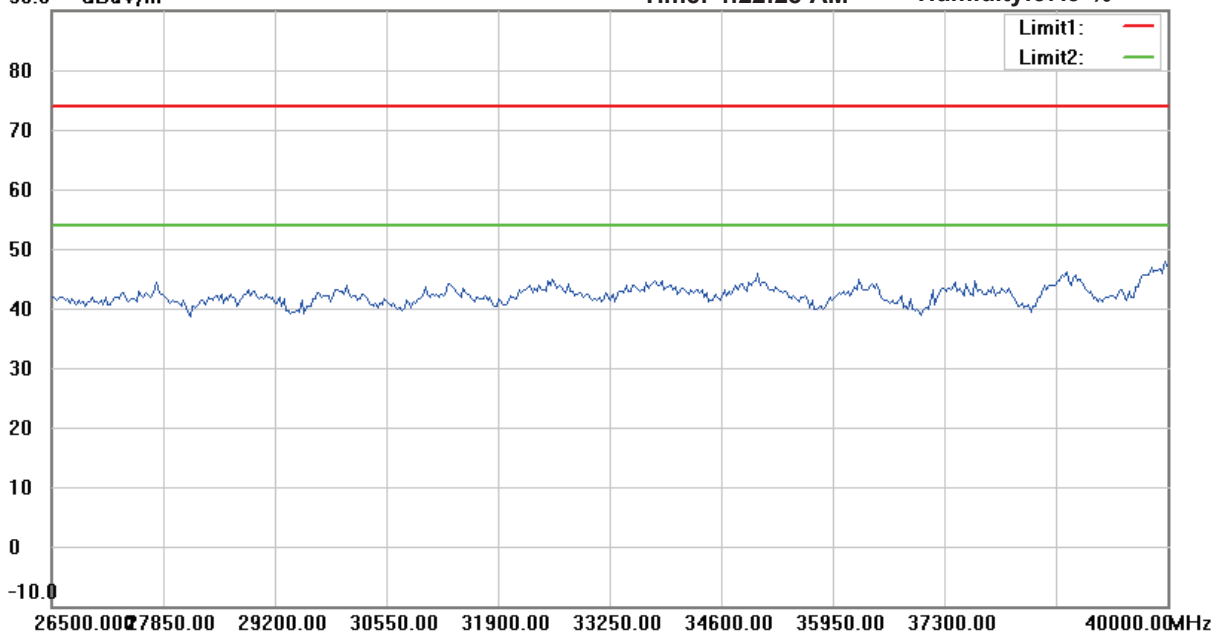
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:22:28 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

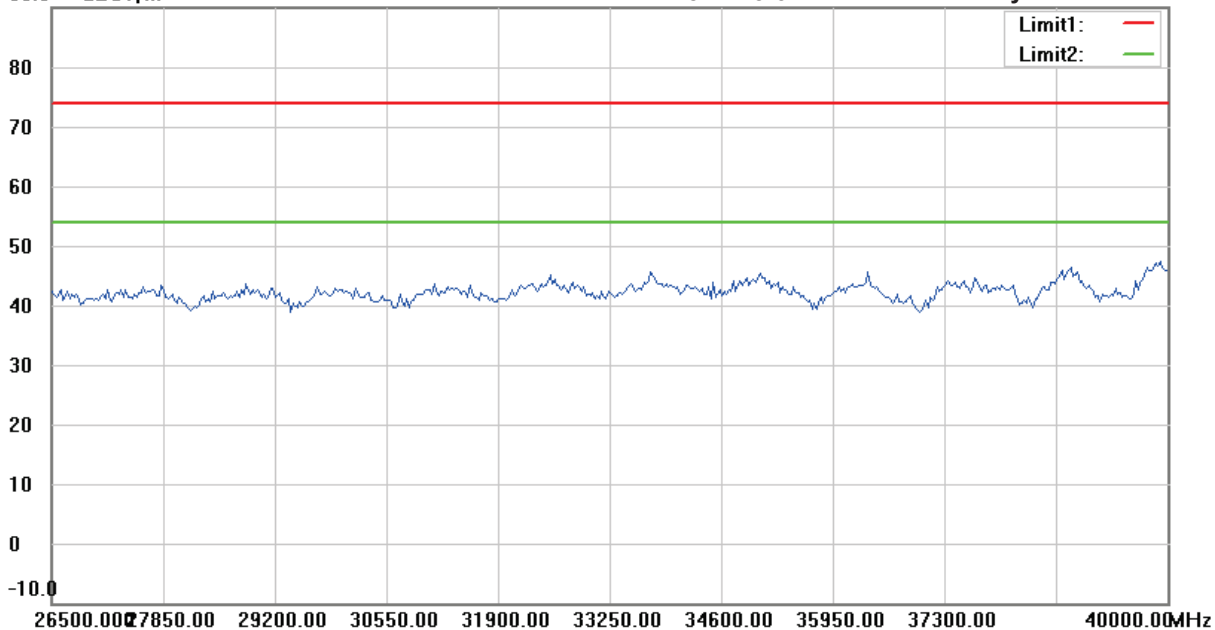
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:28:52 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

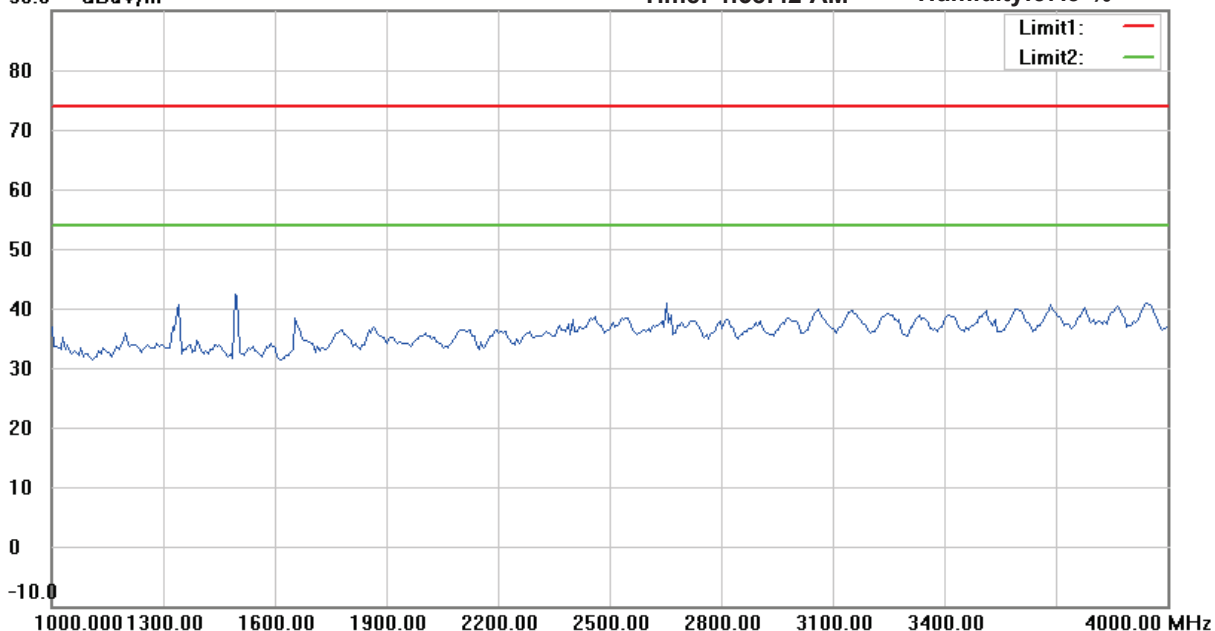
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:38:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

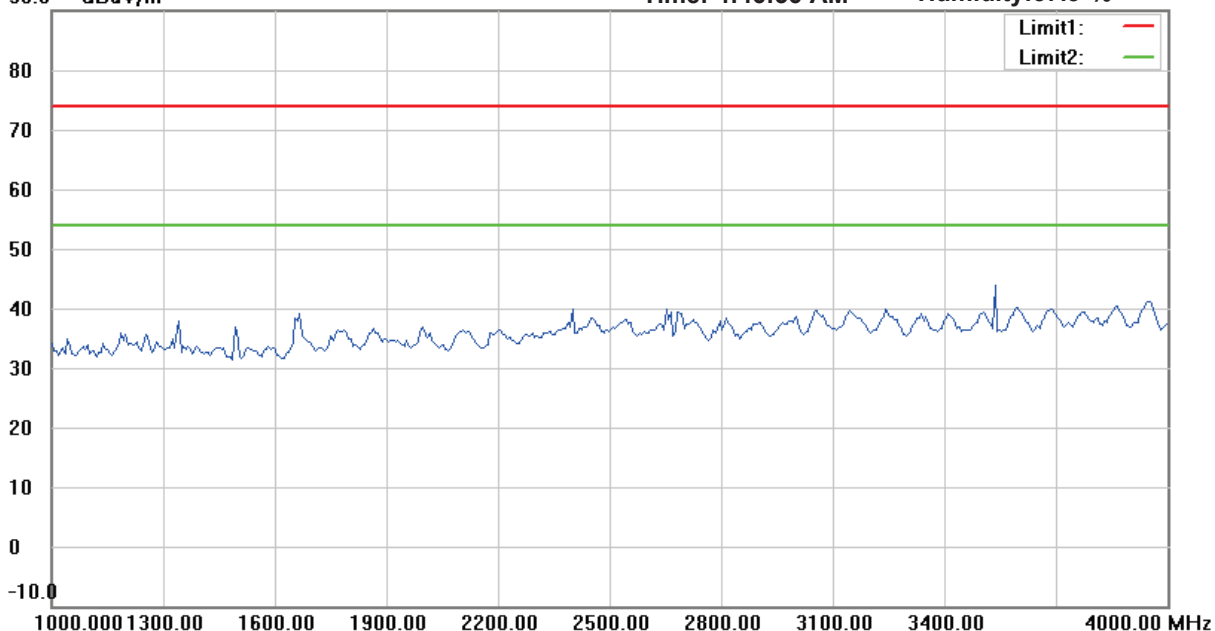
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:46:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

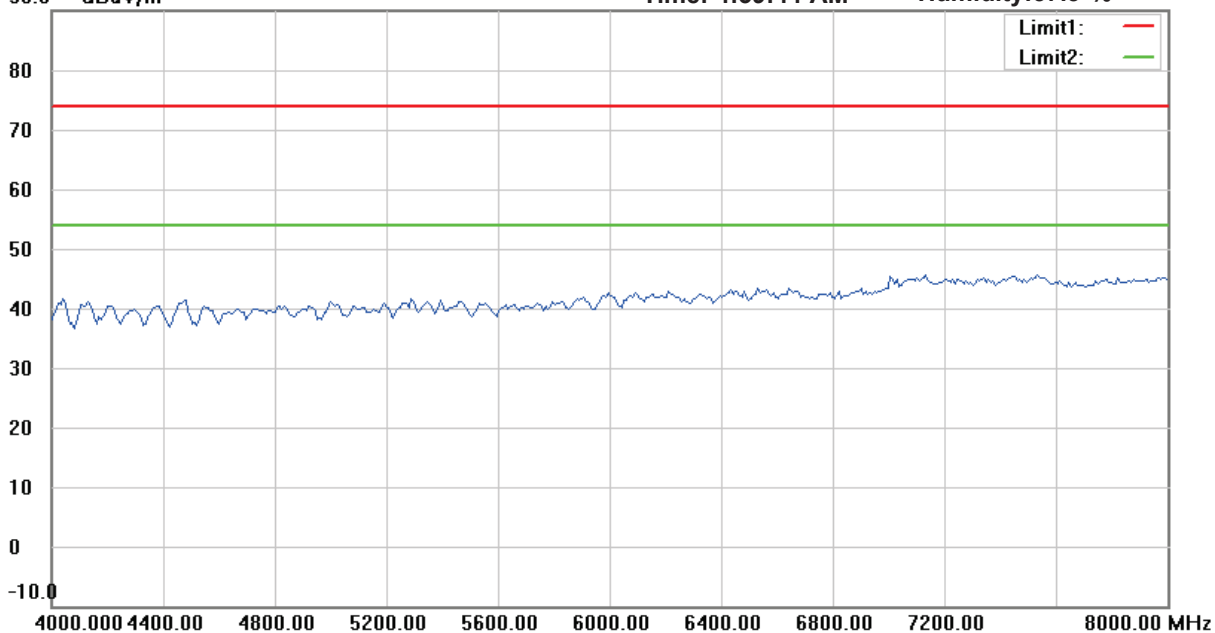
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:39:44 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

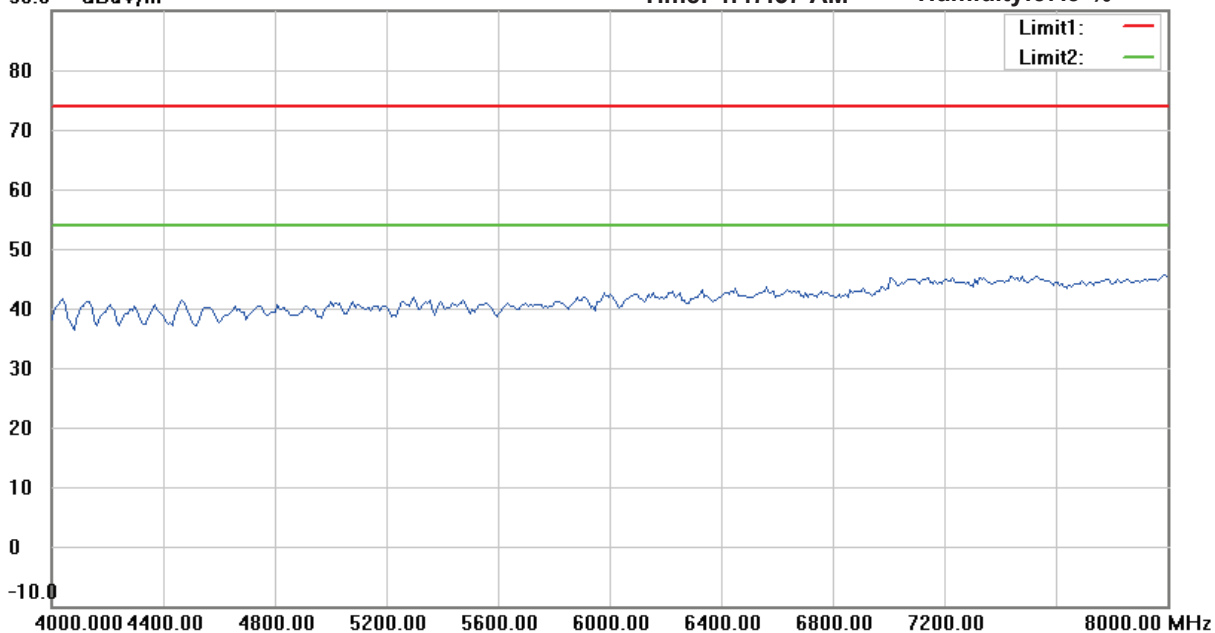
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:47:57 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

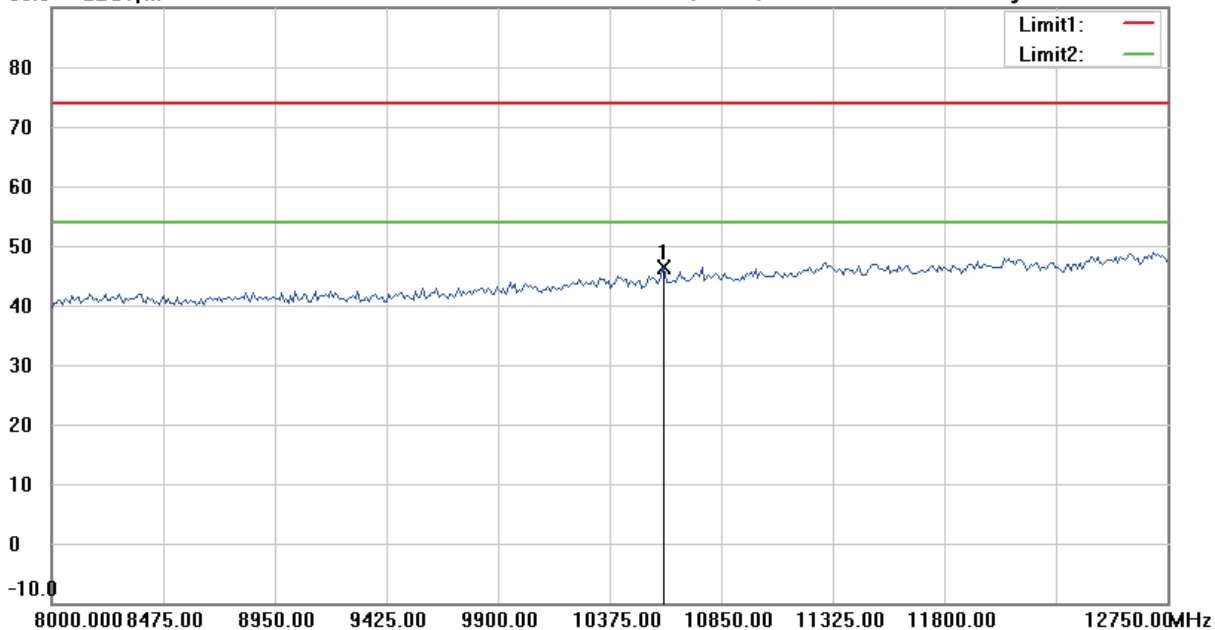
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:43:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	37.83	peak	8.61	46.44	74.00	150	310	-27.56	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

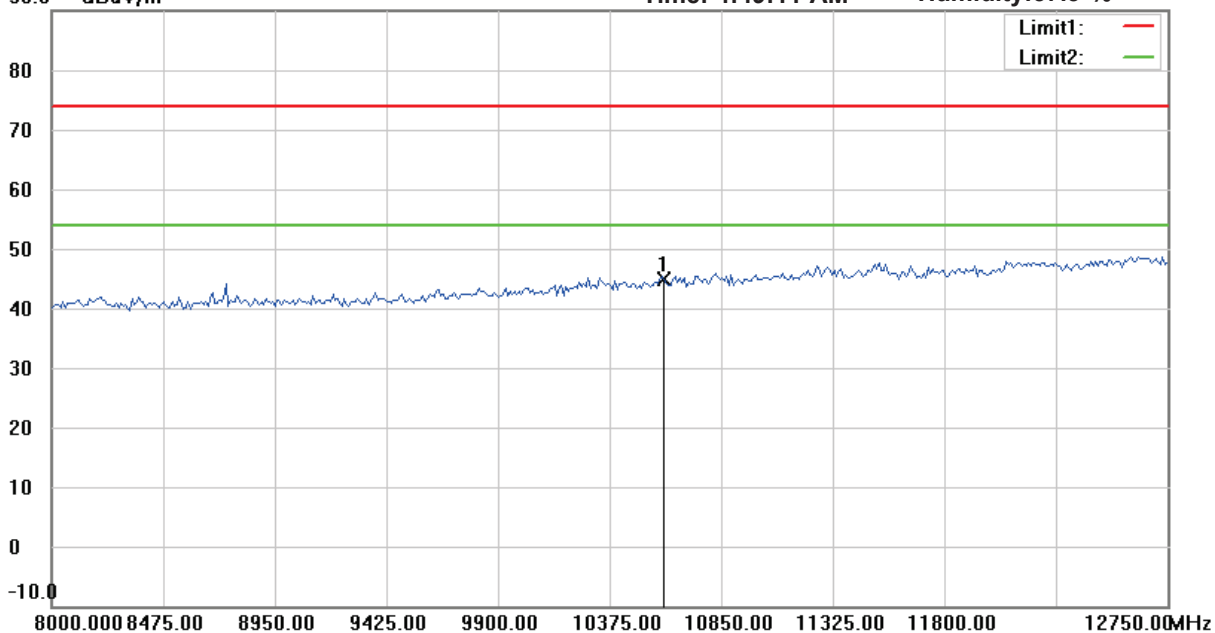
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:49:11 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	36.32	peak	8.61	44.93	74.00	150	5	-29.07	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:44:31 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	30.26	peak	18.03	48.29	74.00	150	280	-25.71	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

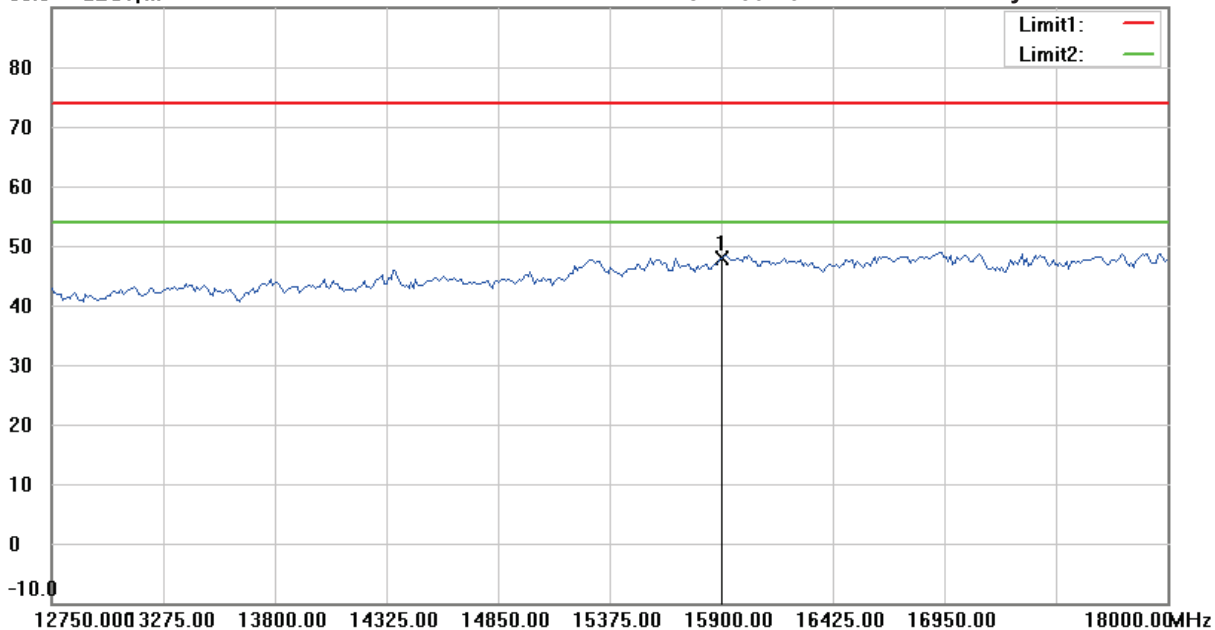
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:50:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	29.74	peak	18.03	47.77	74.00	150	45	-26.23	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

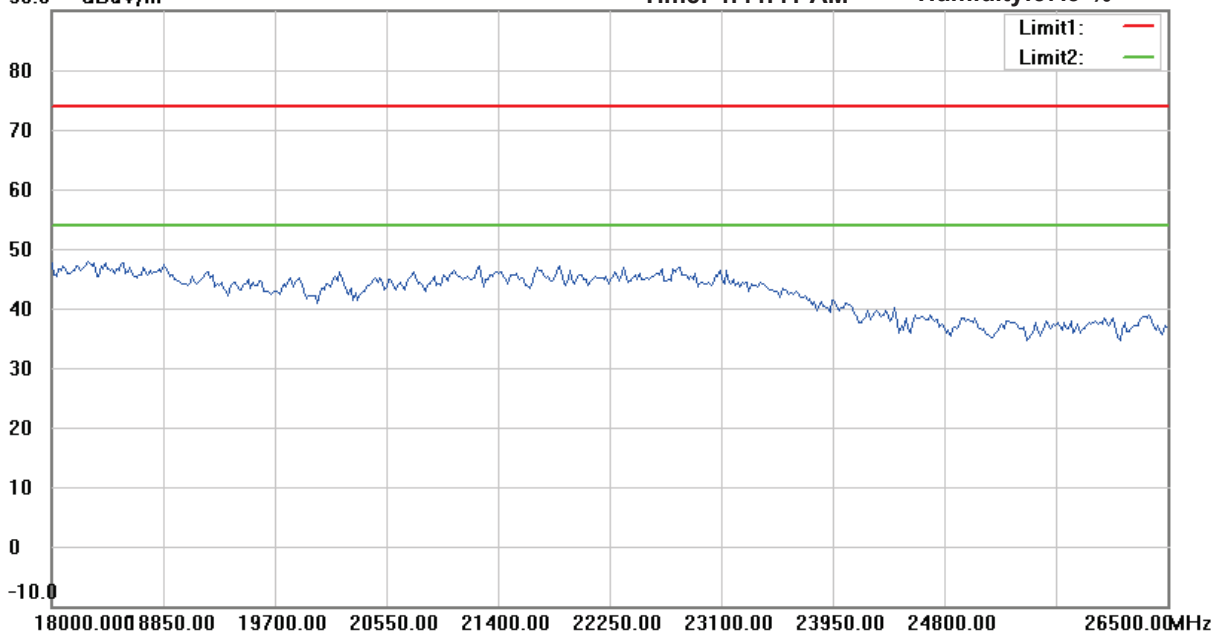
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:44:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

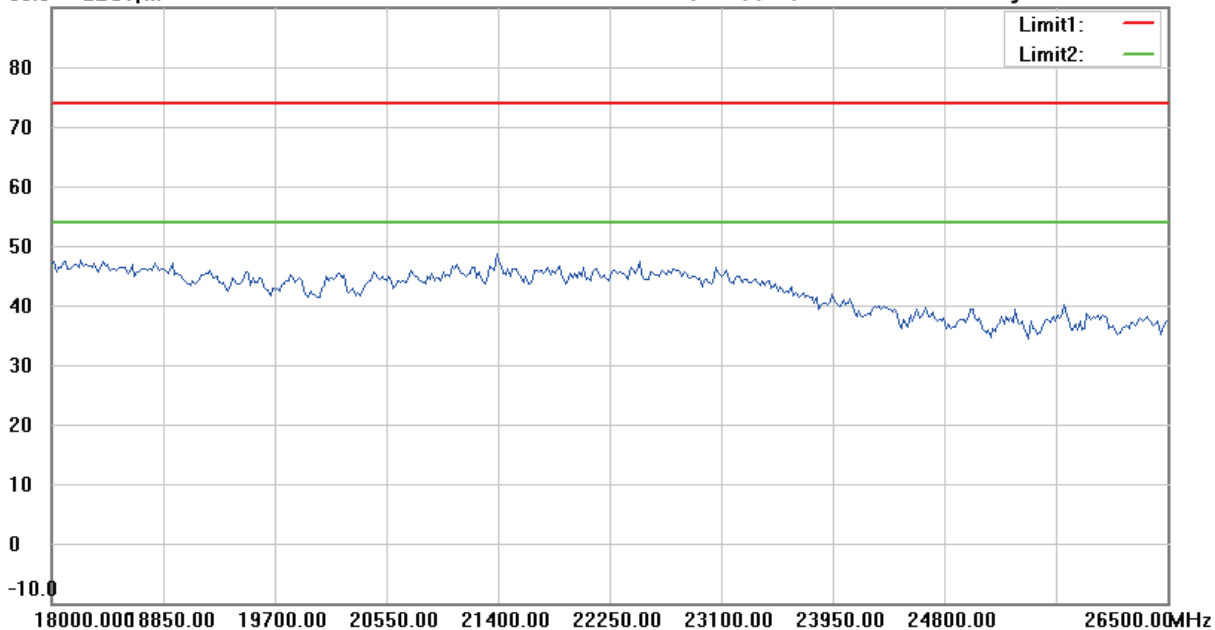
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:50:29 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

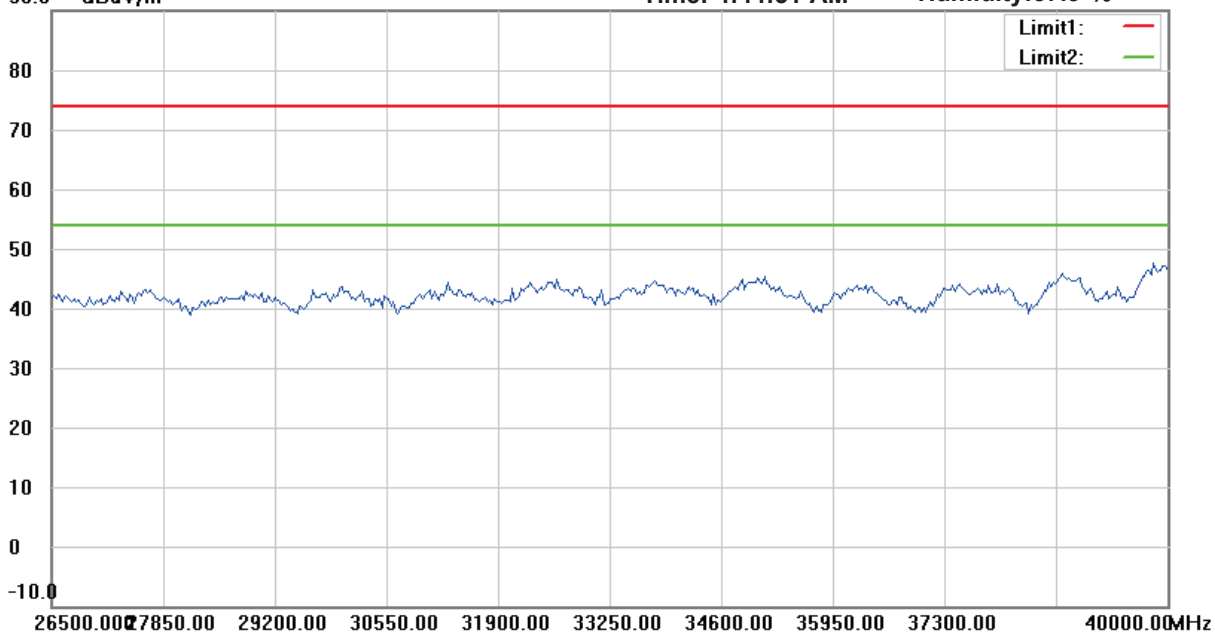
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:44:51 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

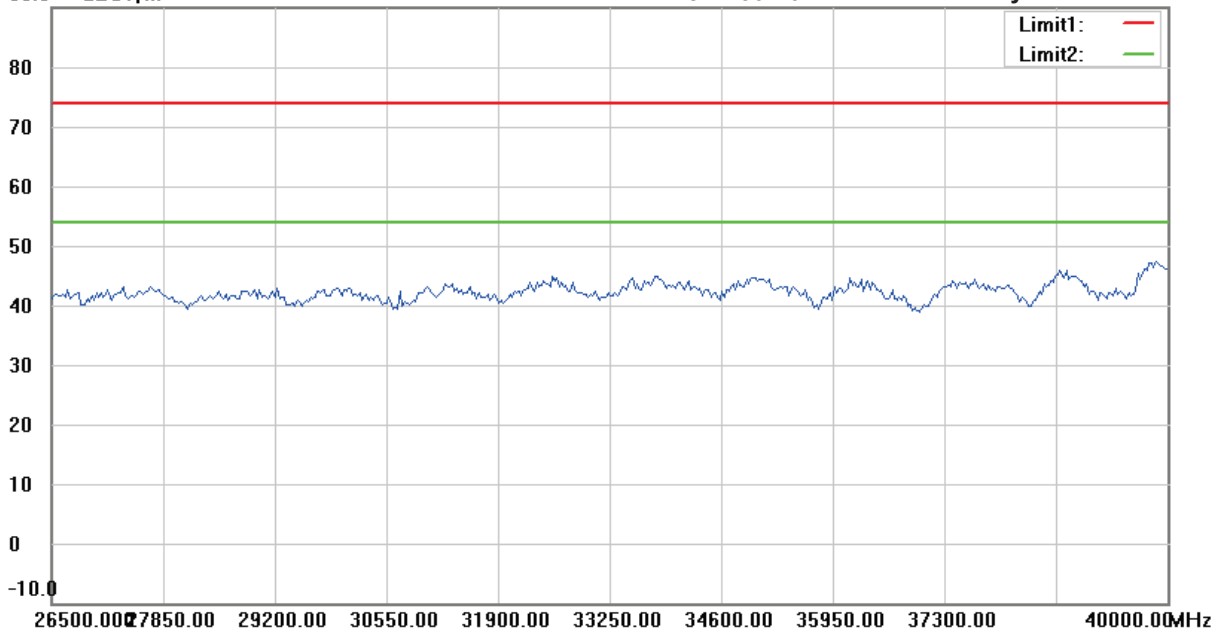
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:50:40 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

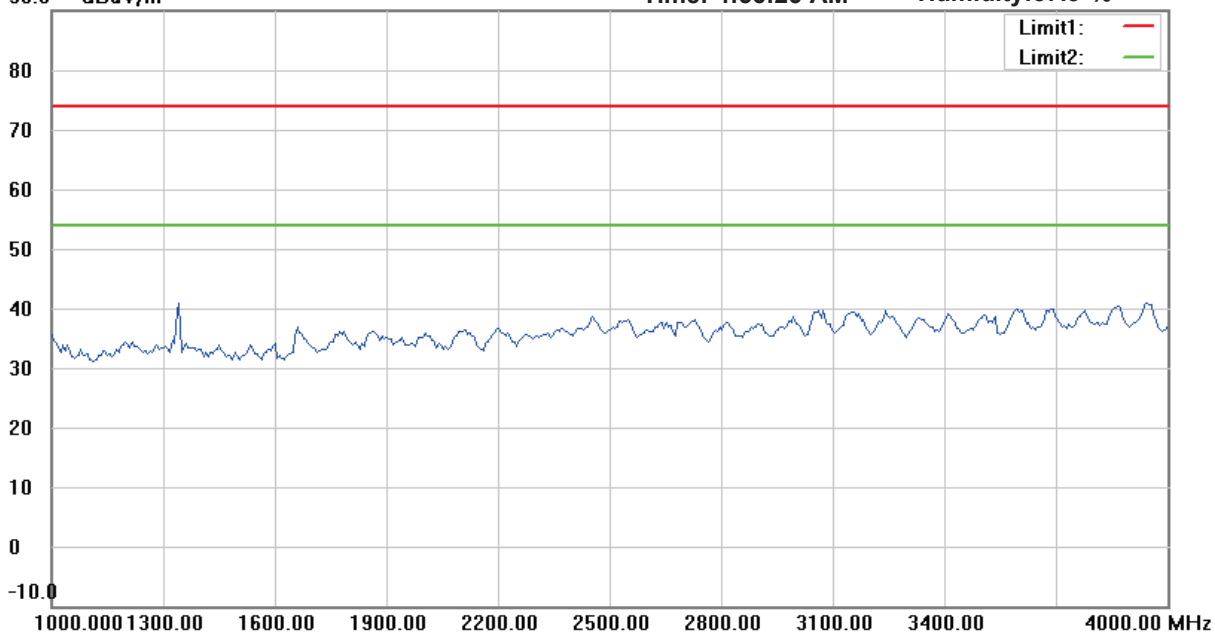
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:56:26 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

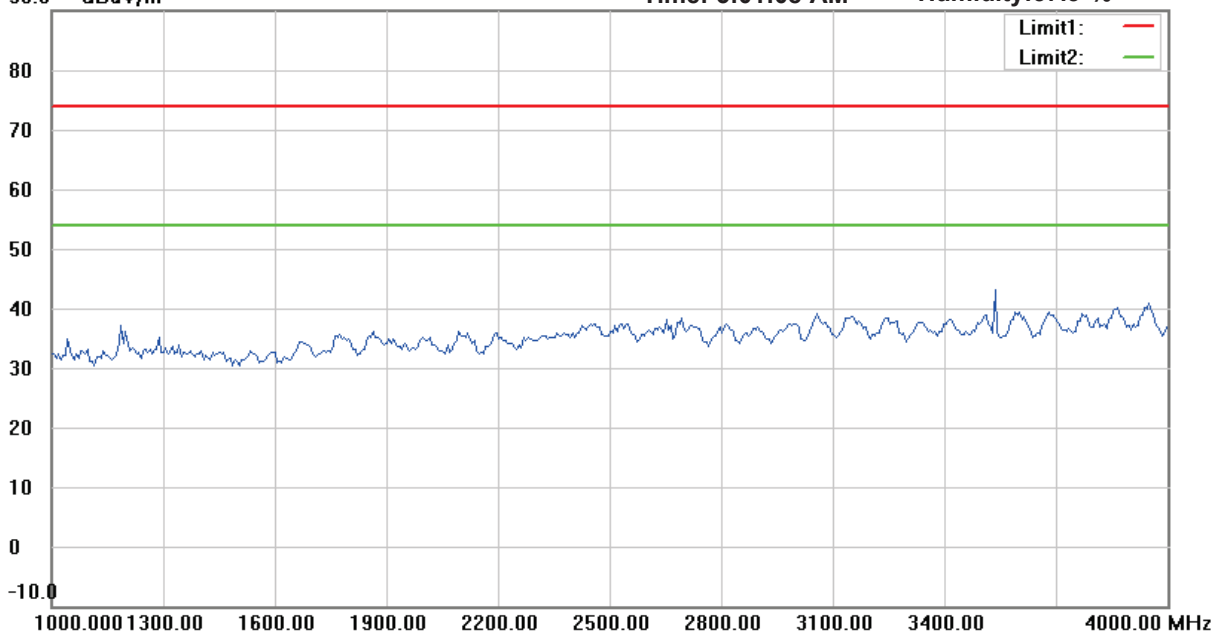
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:01:08 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

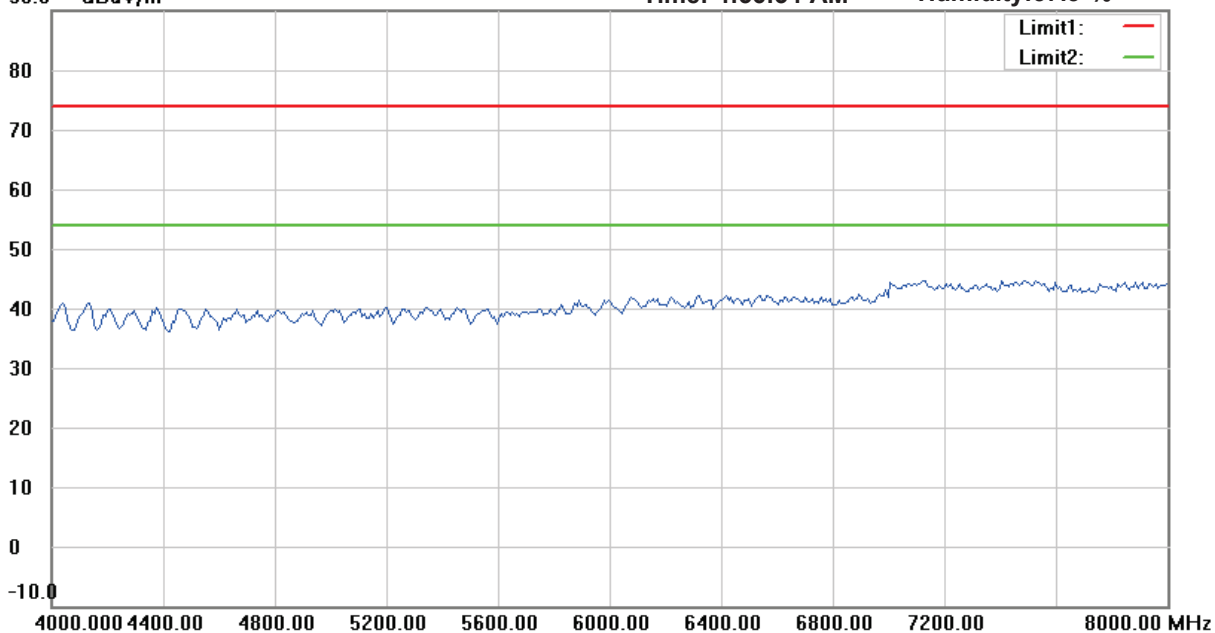
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:56:34 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

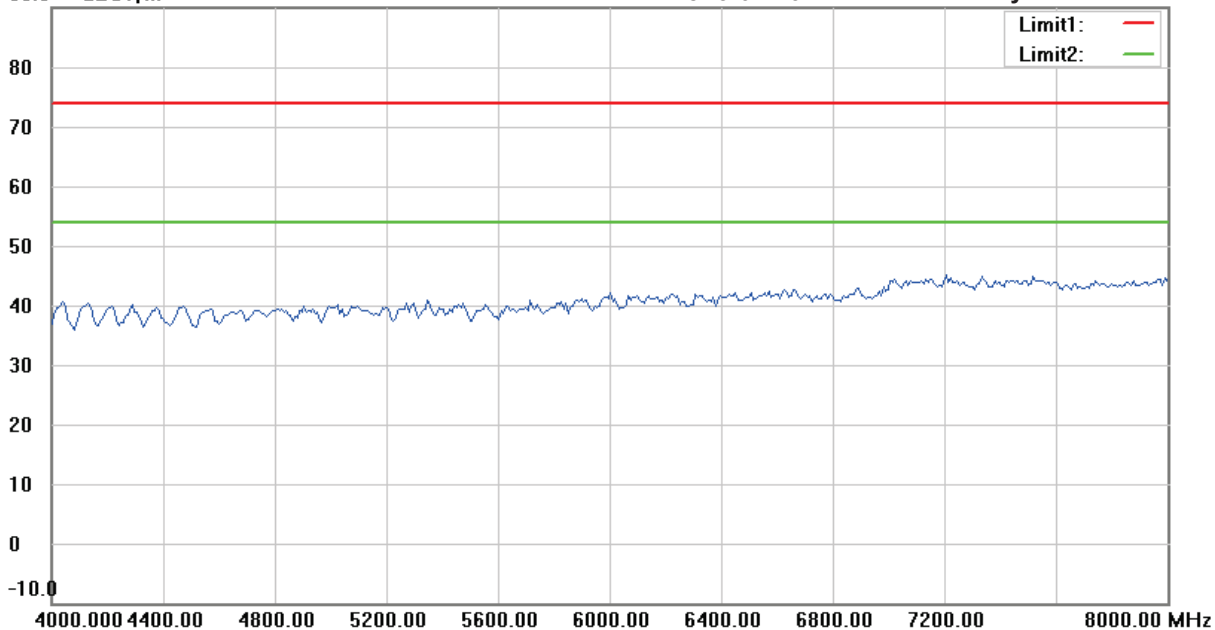
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:01:16 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

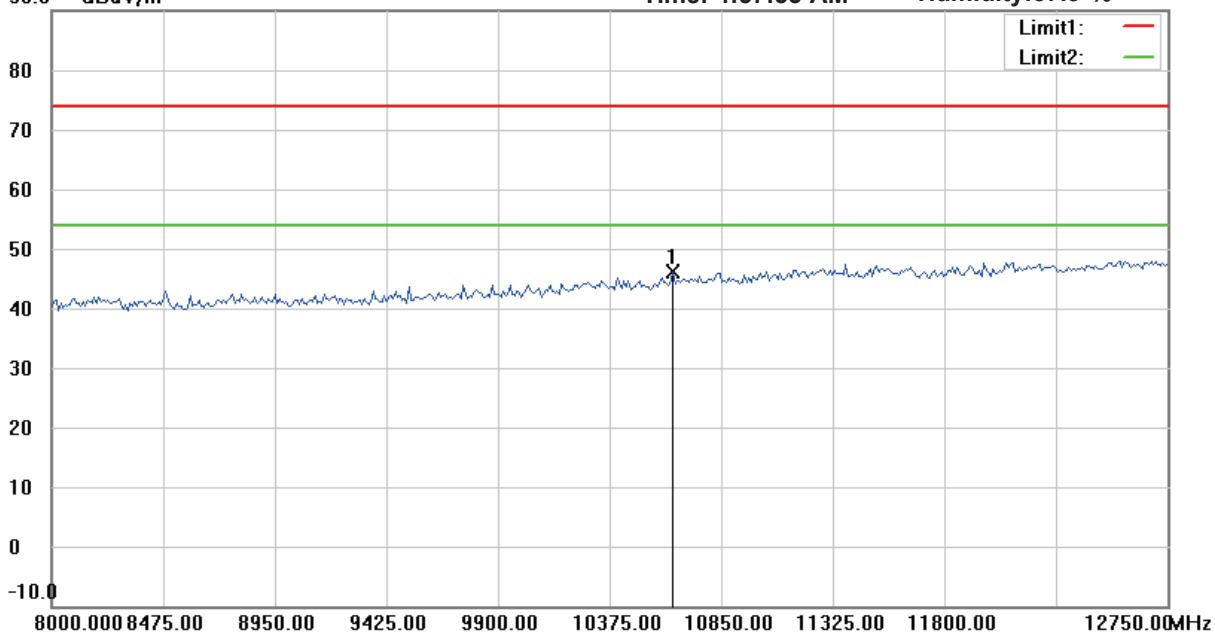
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:57:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	37.35	peak	8.78	46.13	74.00	150	170	-27.87	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

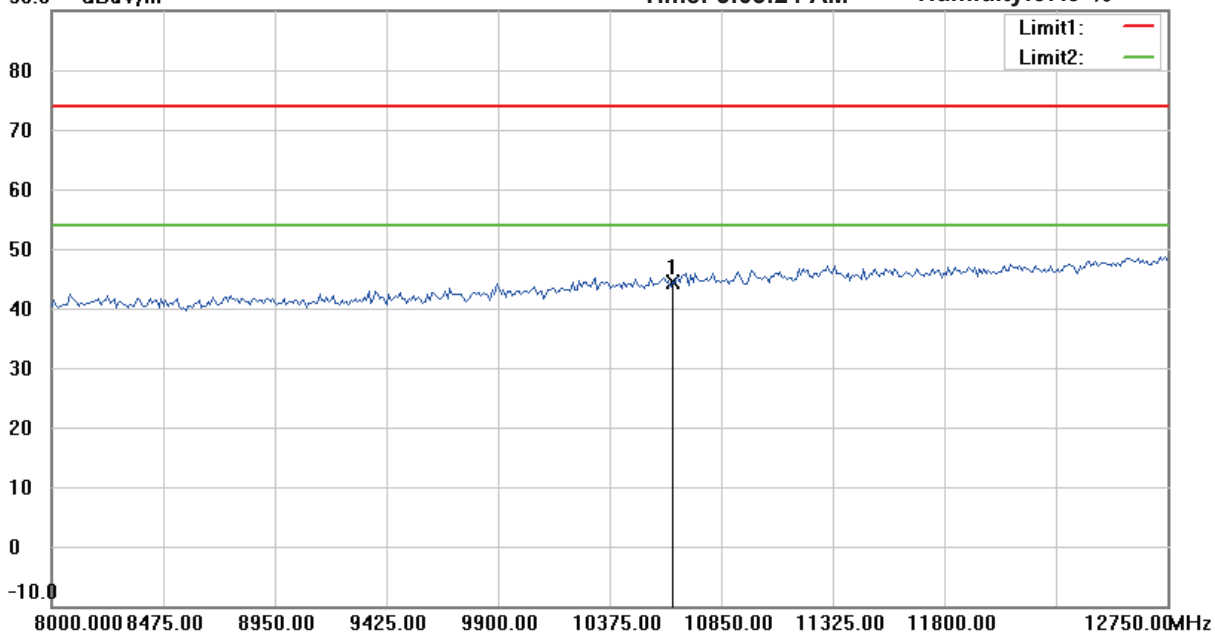
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:05:24 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	35.56	peak	8.78	44.34	74.00	150	185	-29.66	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:58:43 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	28.97	peak	18.31	47.28	74.00	150	65	-26.72	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

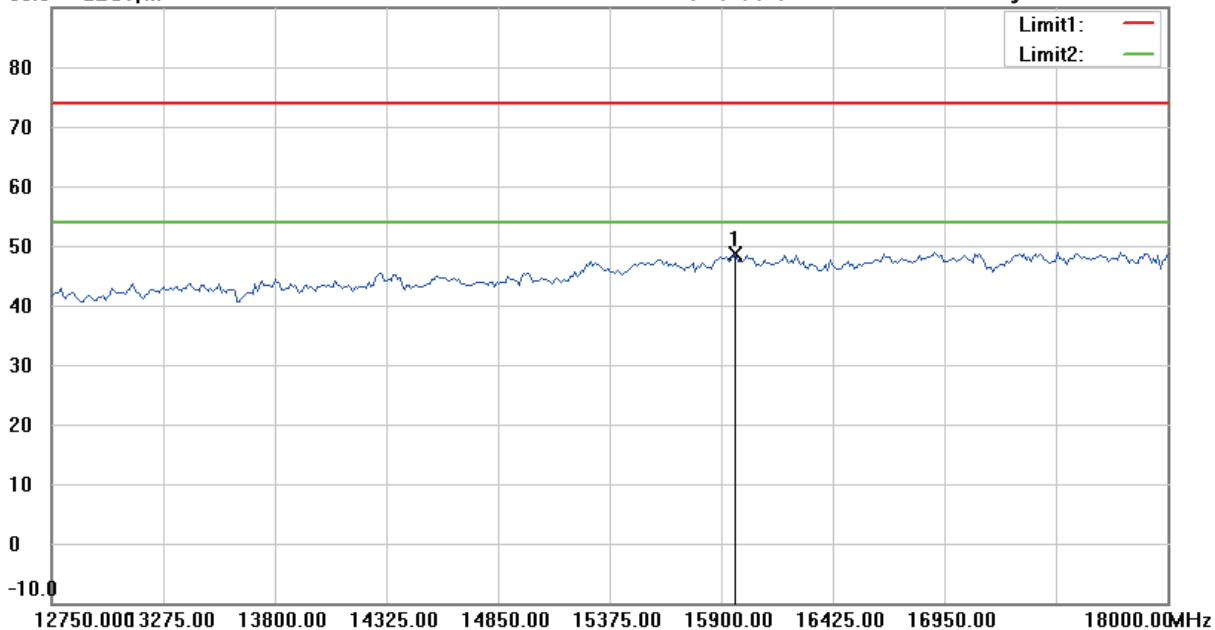
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:06:32 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	30.30	peak	18.31	48.61	74.00	150	300	-25.39	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

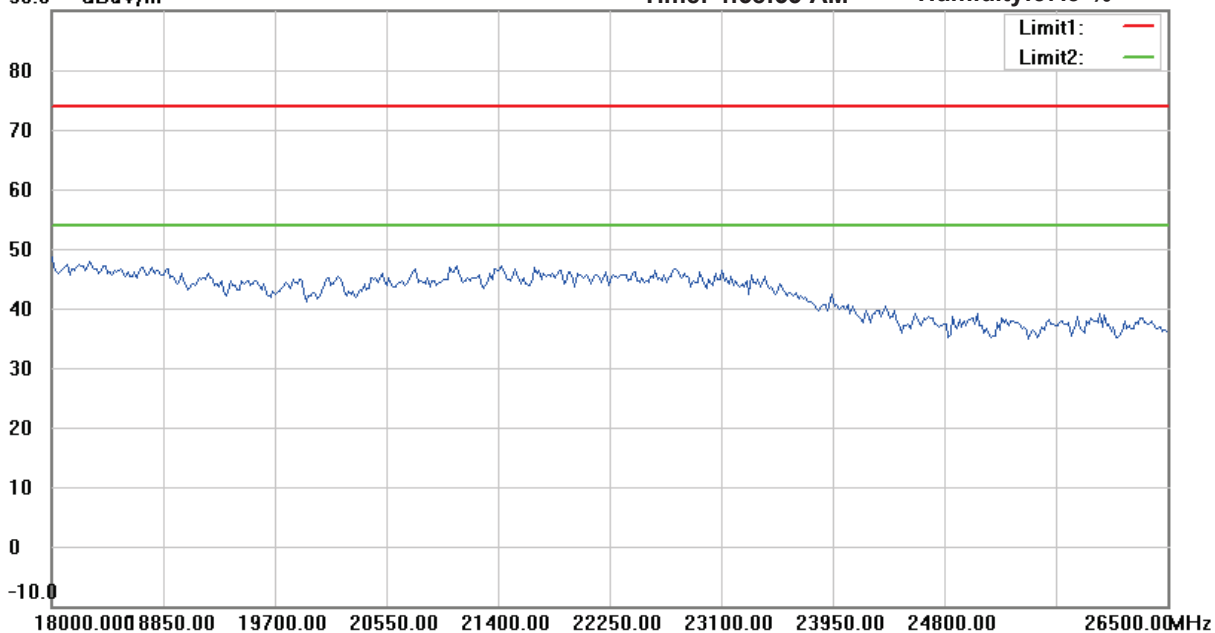
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:58:53 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

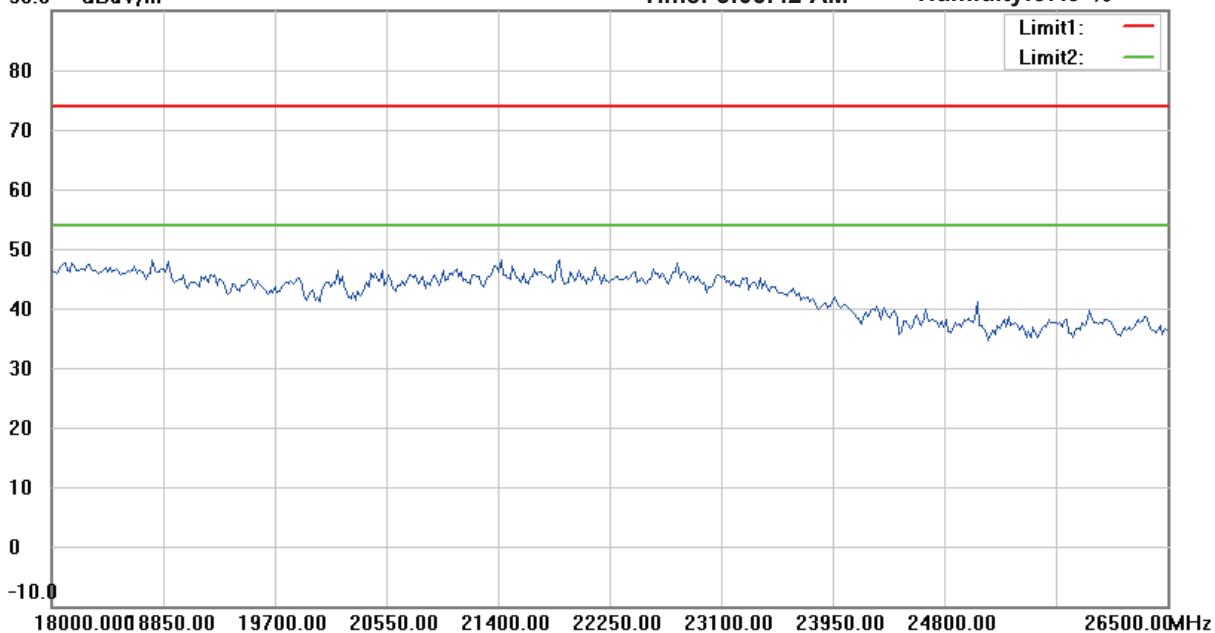
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:06:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

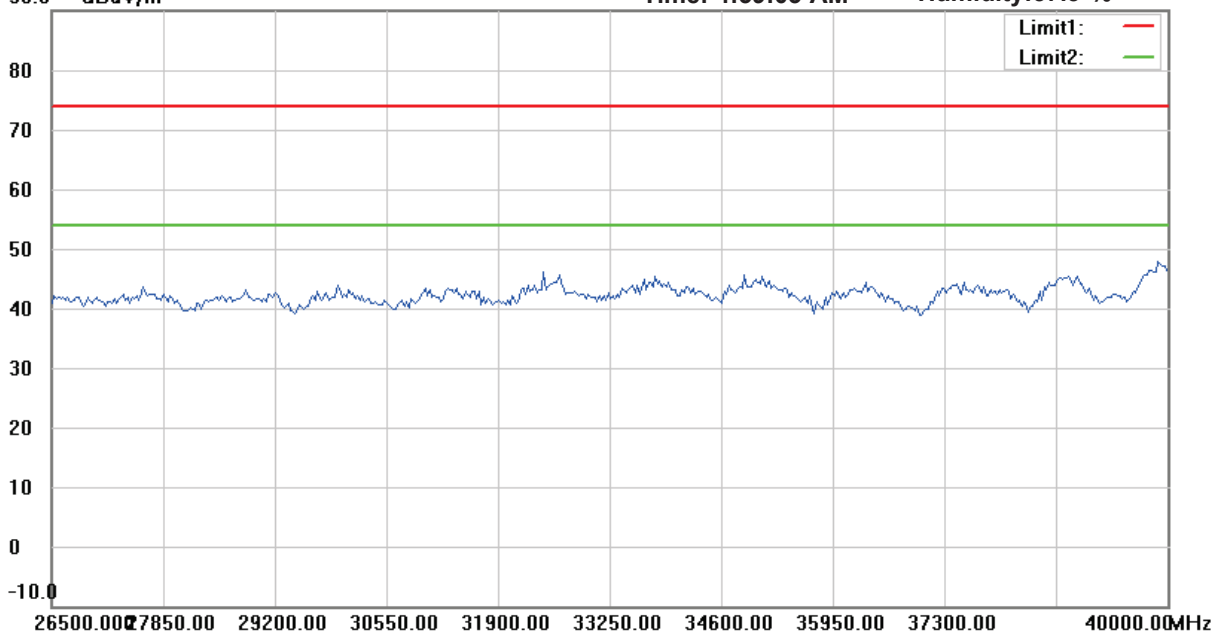
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 4:59:03 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

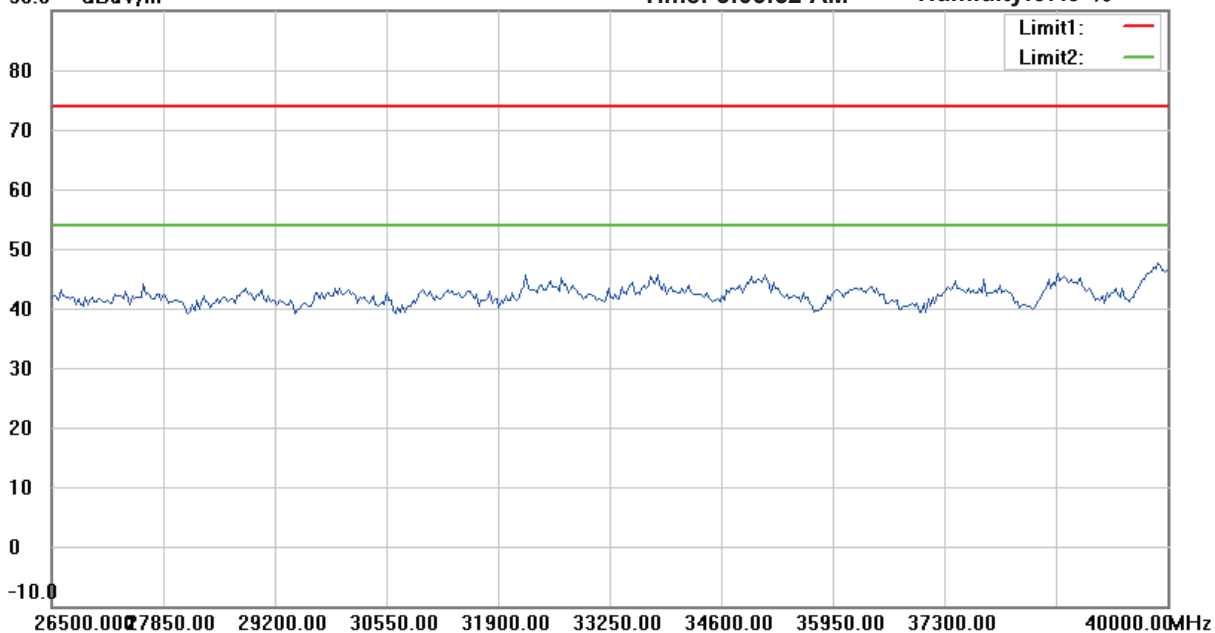
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:06:52 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

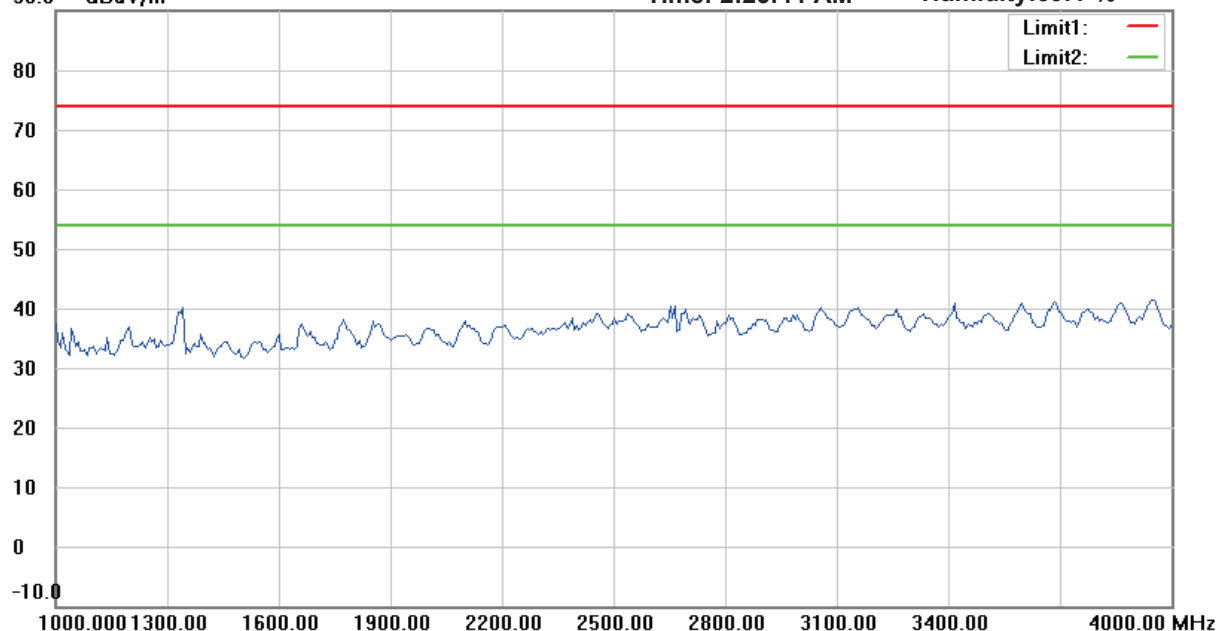
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:26:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

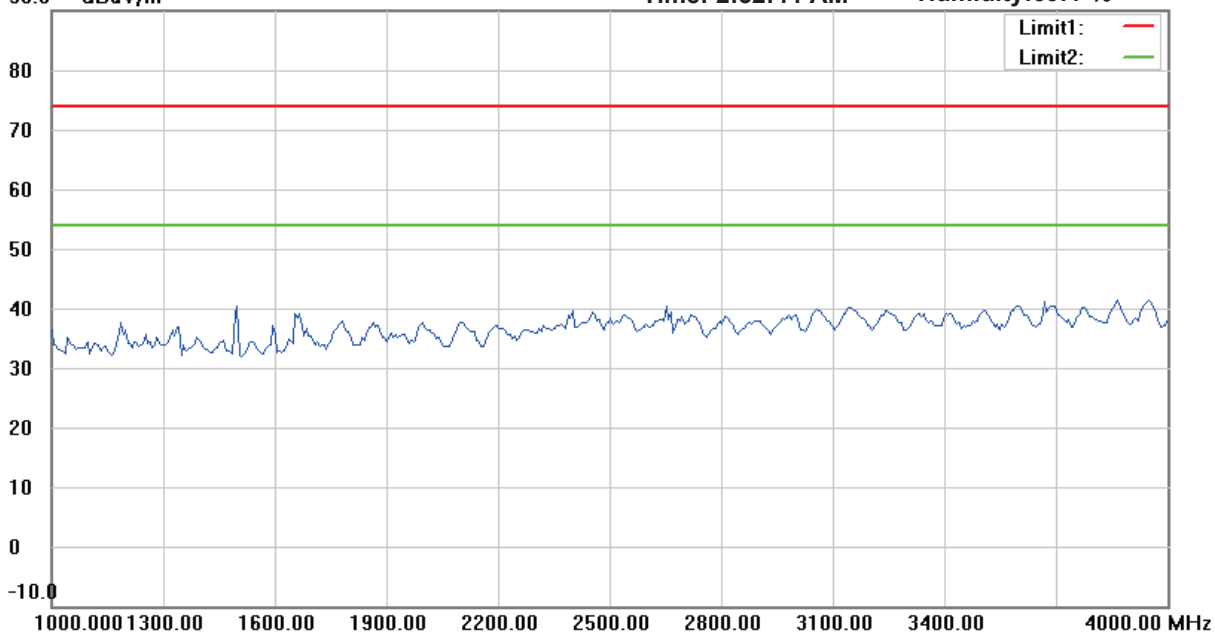
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:32:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

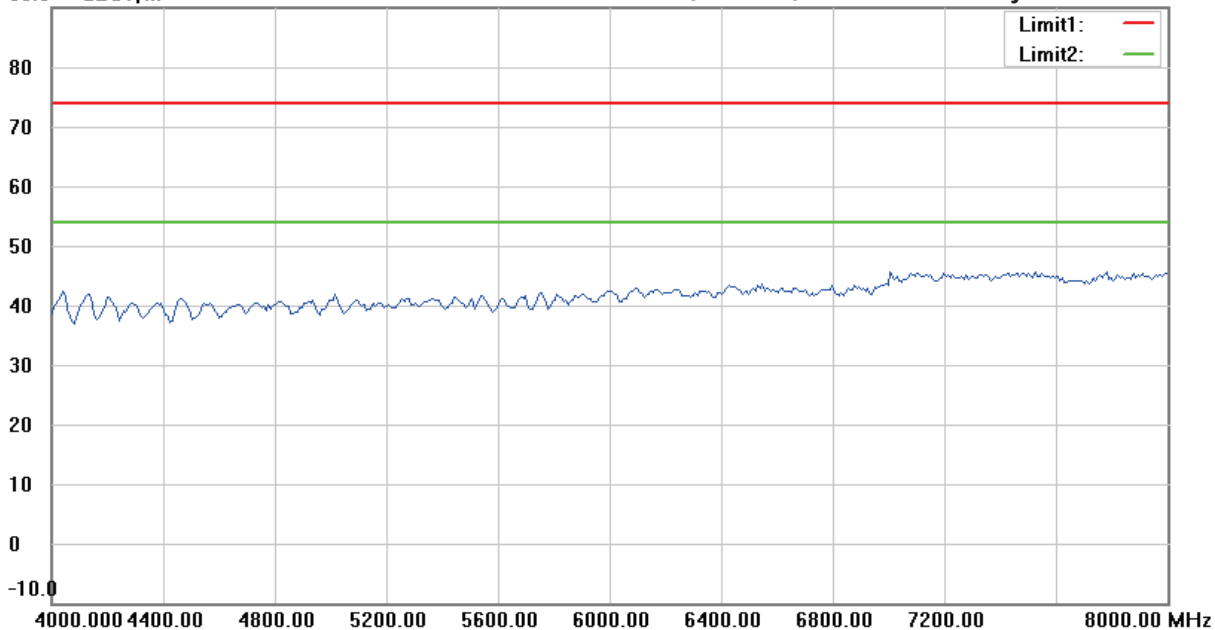
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:27:45 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

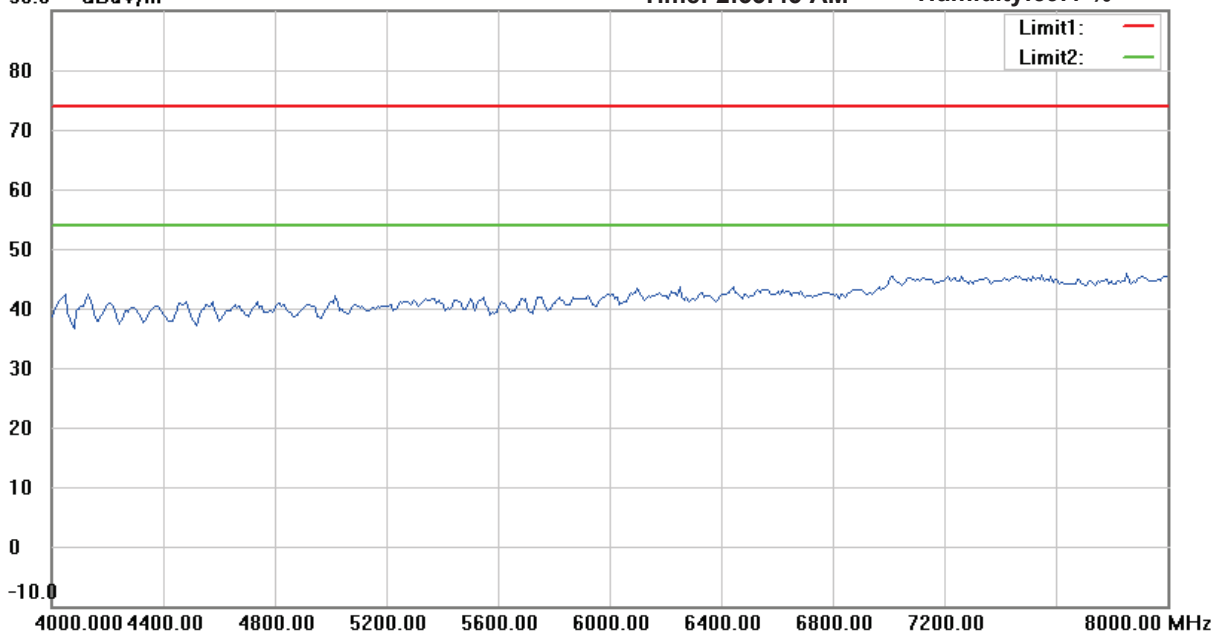
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:33:45 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

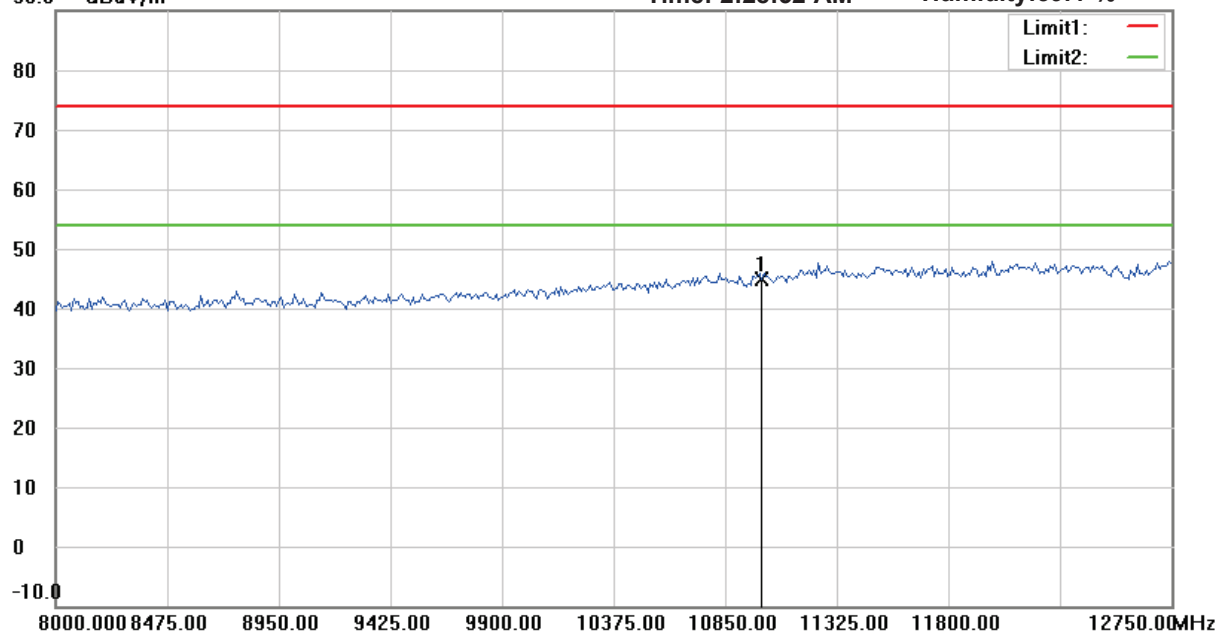
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:28:52 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	35.34	peak	9.51	44.85	74.00	150	295	-29.15	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

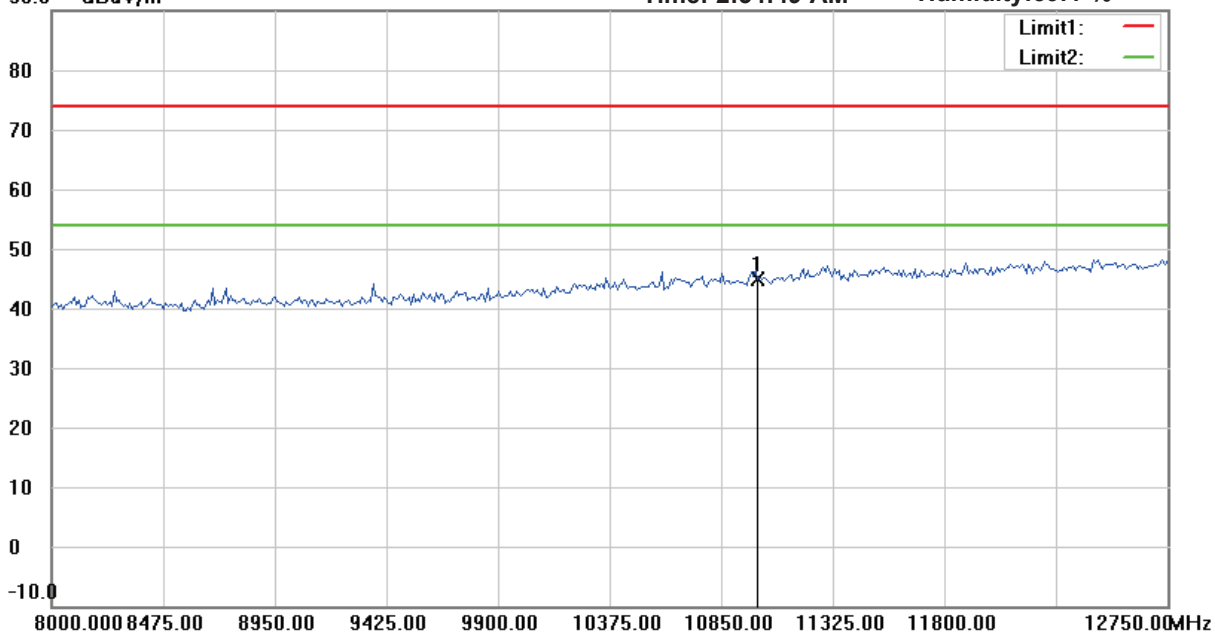
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:34:49 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	35.27	peak	9.51	44.78	74.00	150	35	-29.22	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

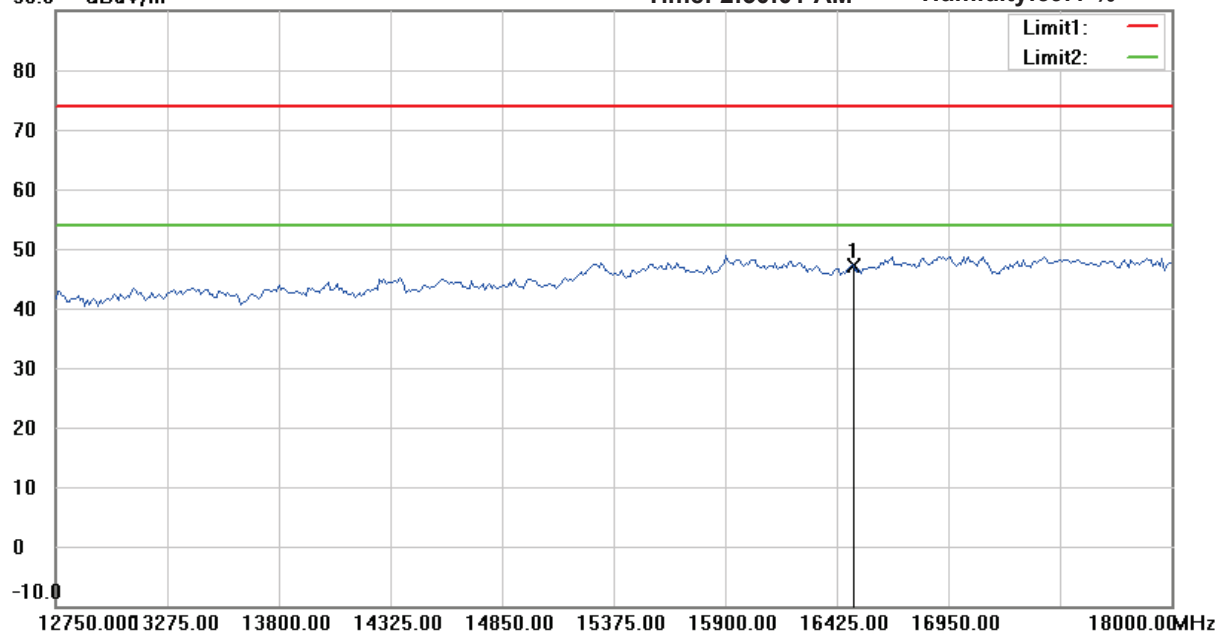
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:30:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	27.65	peak	19.40	47.05	74.00	150	285	-26.95	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:35:57 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	27.73	peak	19.40	47.13	74.00	150	70	-26.87	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

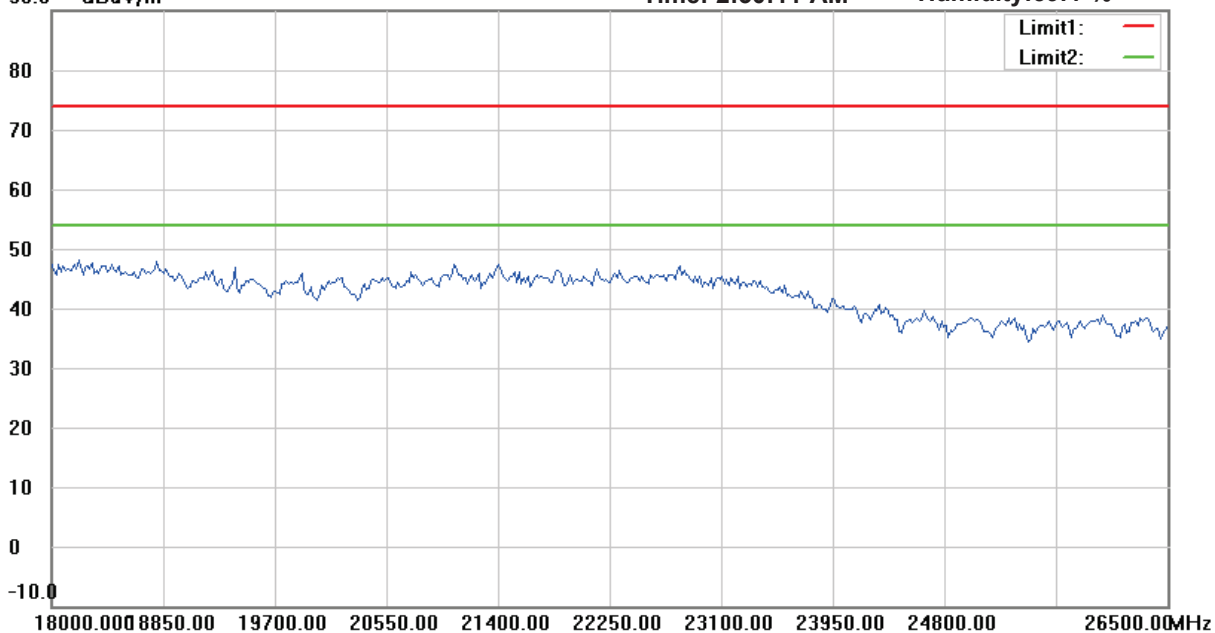
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:30:11 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

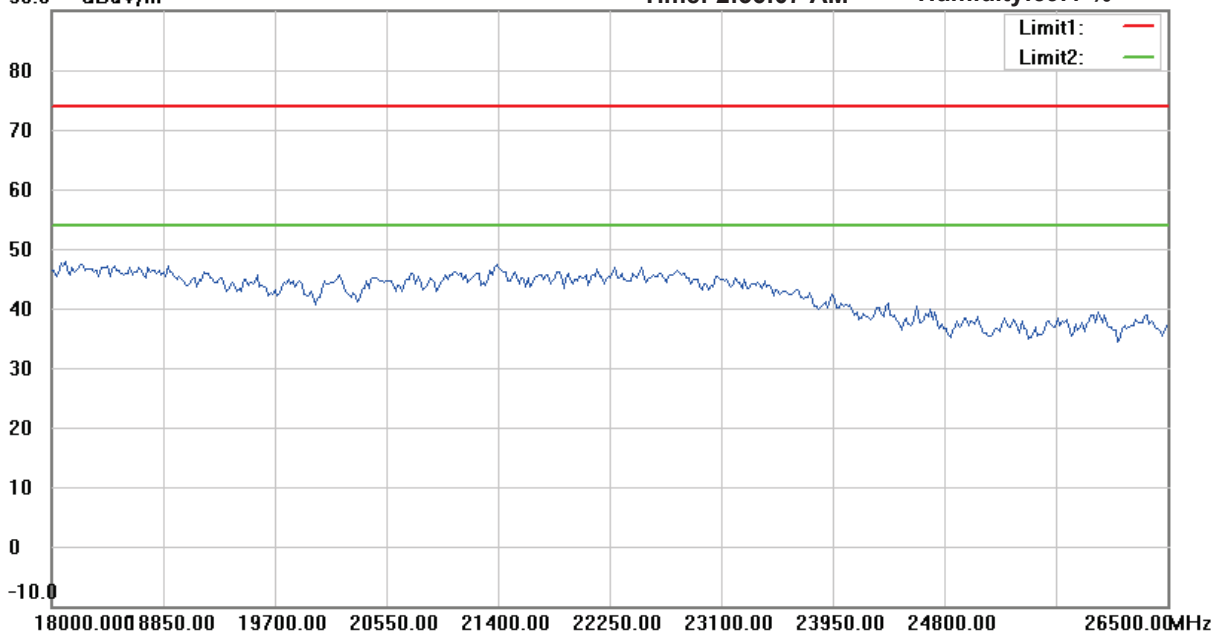
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:36:07 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

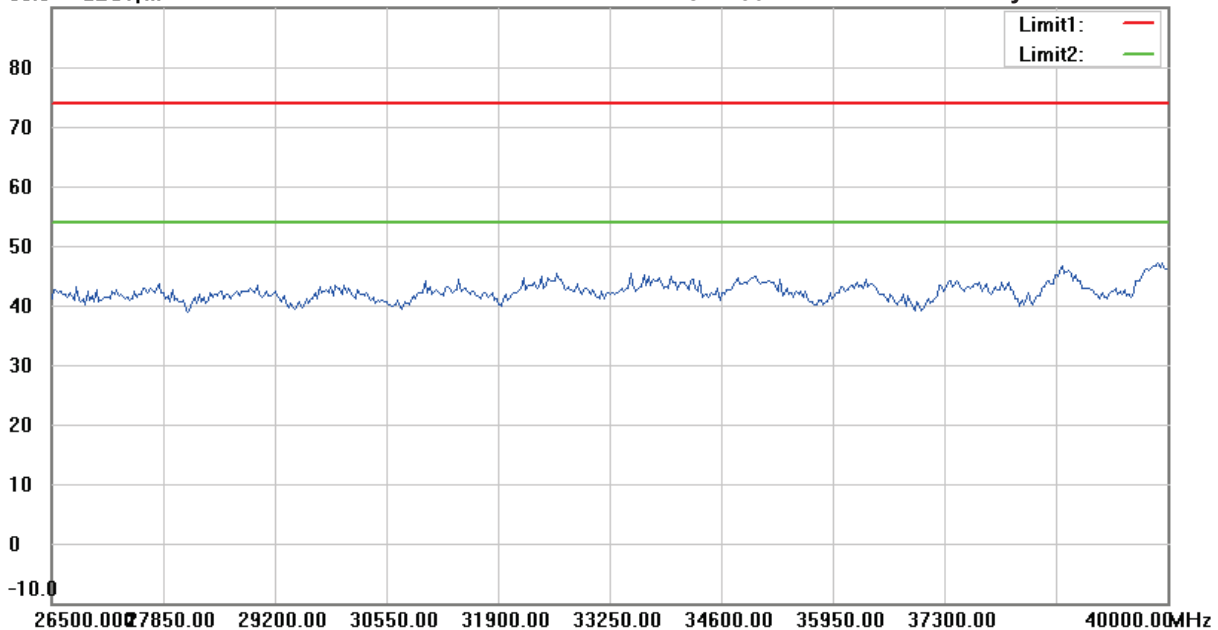
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:30:21 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

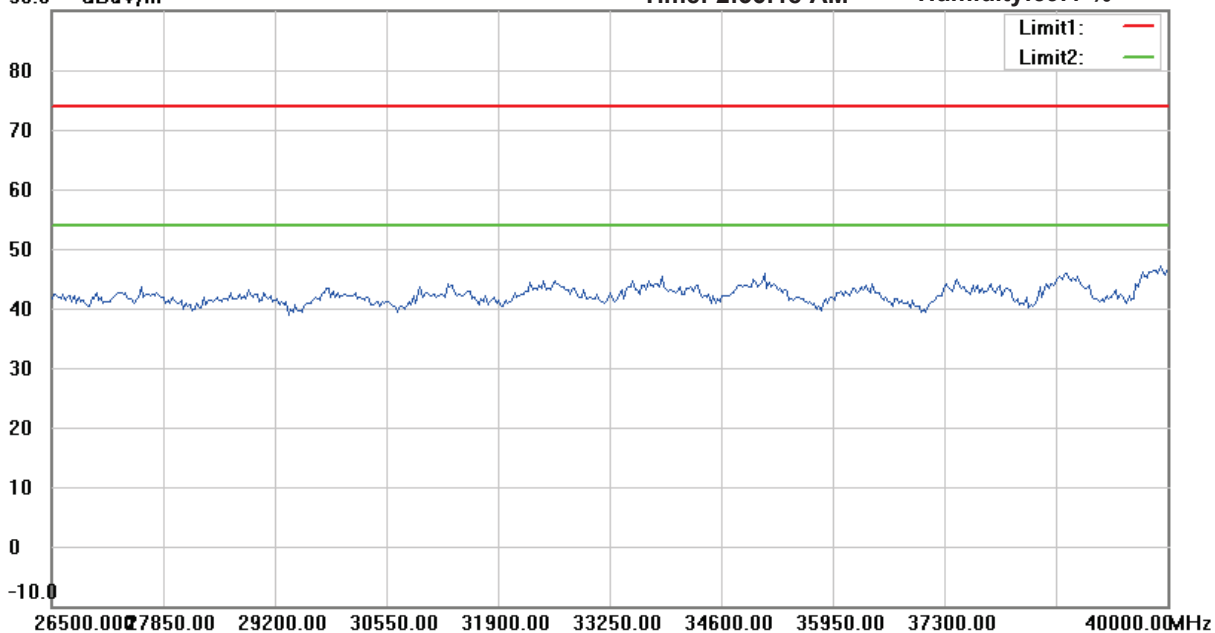
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:36:18 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

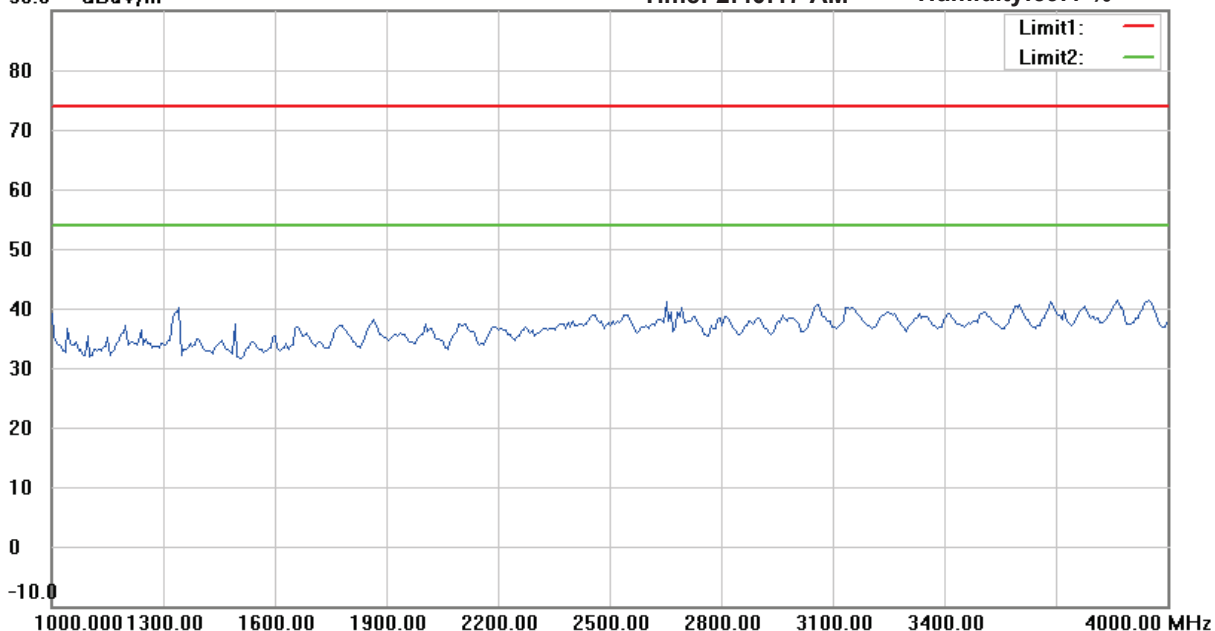
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:40:17 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

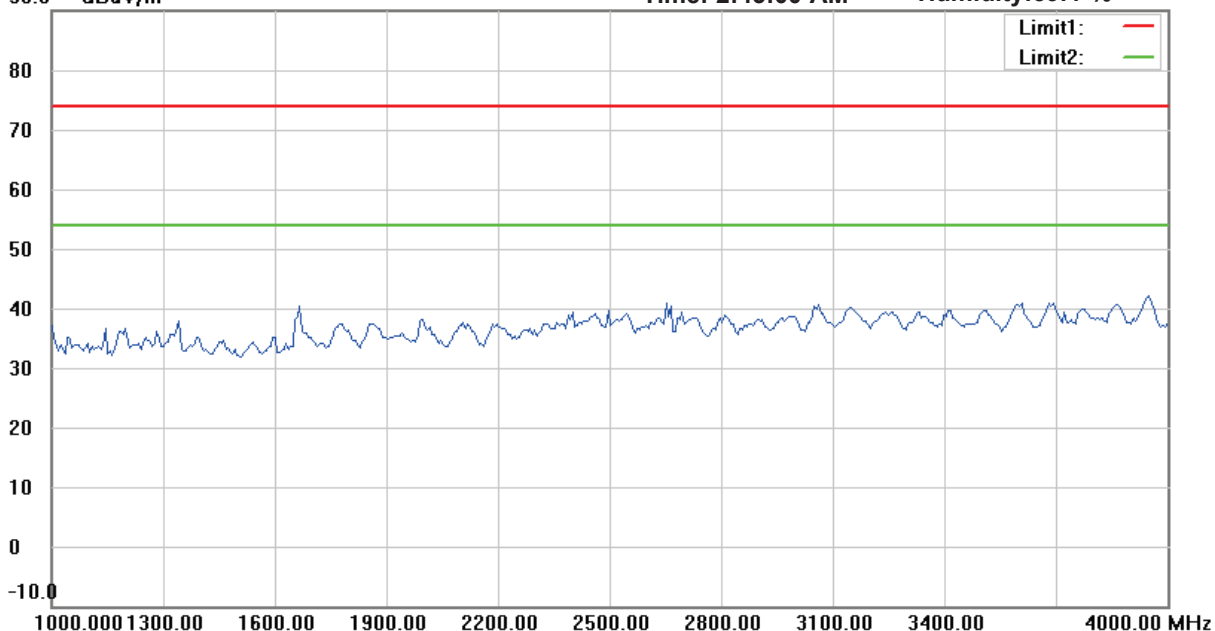
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:45:00 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

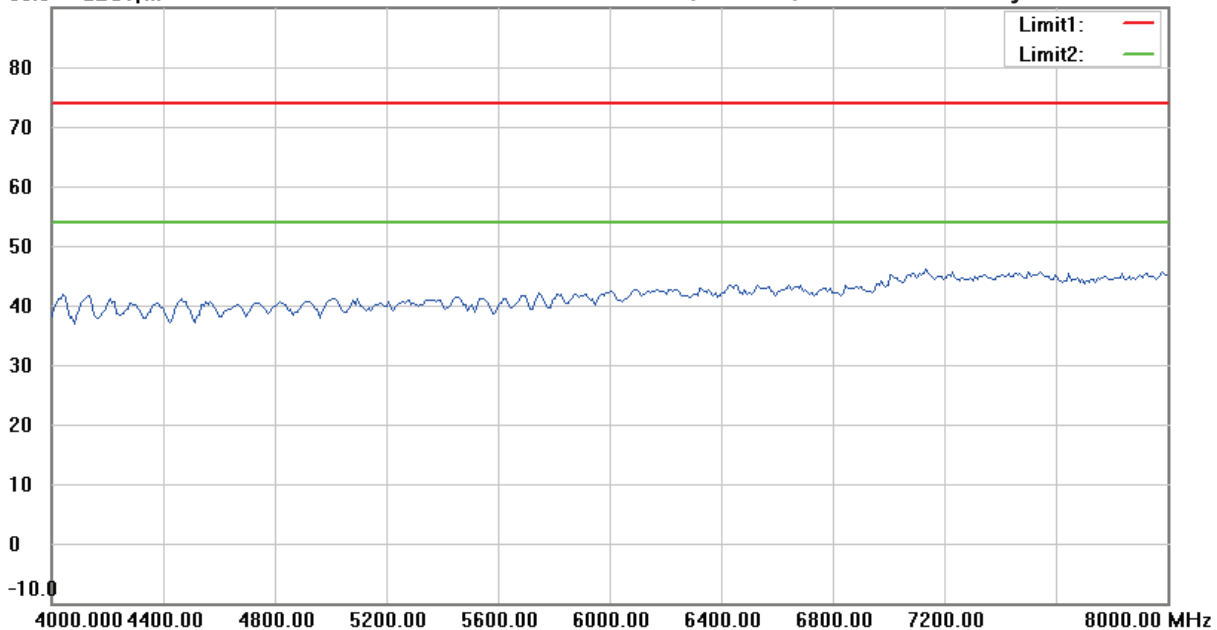
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:41:18 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

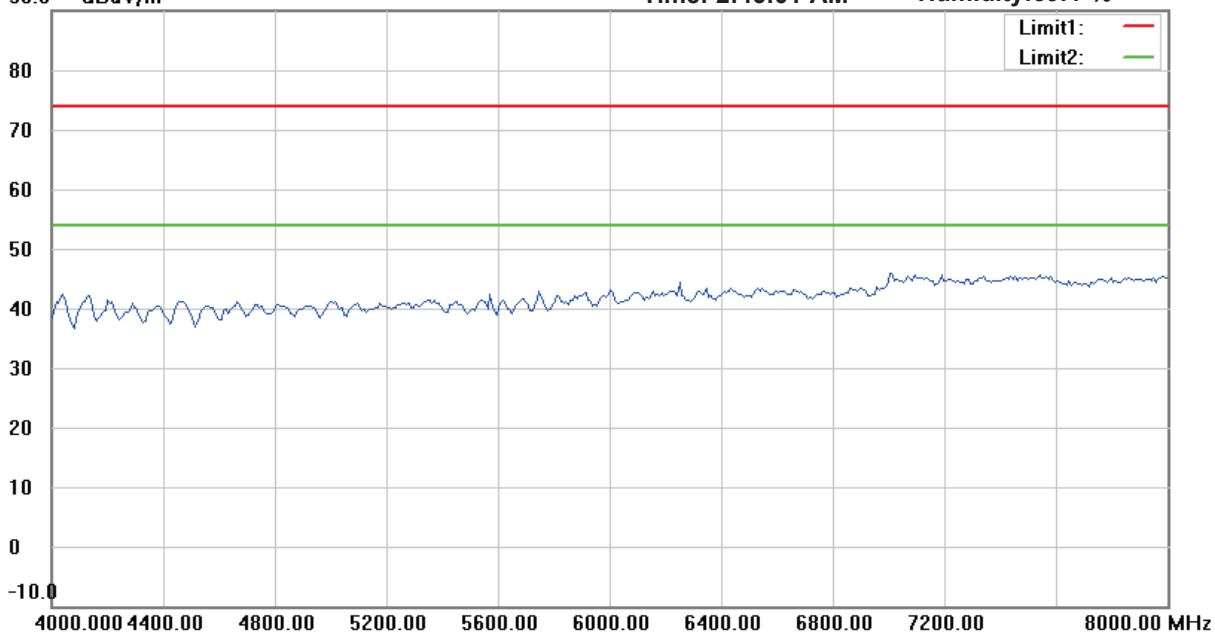
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:46:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

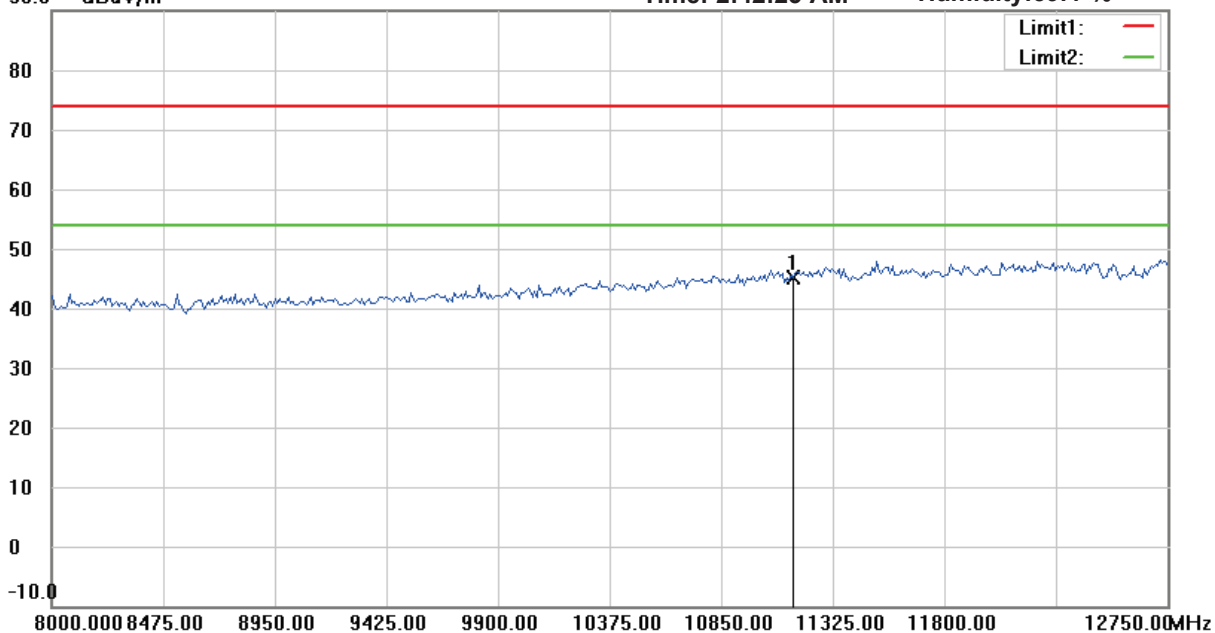
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:42:25 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	34.73	peak	10.36	45.09	74.00	150	90	-28.91	

*:Maximum data x:Over limit !:over margin



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 2:47:08 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	35.47	peak	10.36	45.83	74.00	150	280	-28.17	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:43:34 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	27.59	peak	20.00	47.59	74.00	150	215	-26.41	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

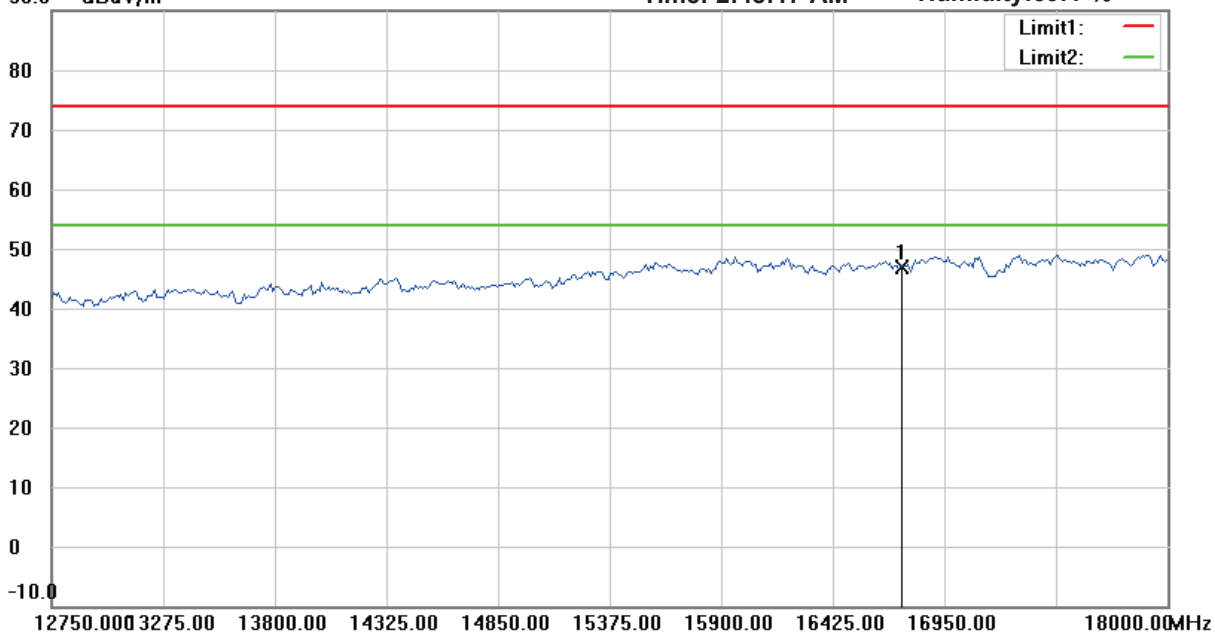
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:48:17 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	26.92	peak	20.00	46.92	74.00	150	65	-27.08	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

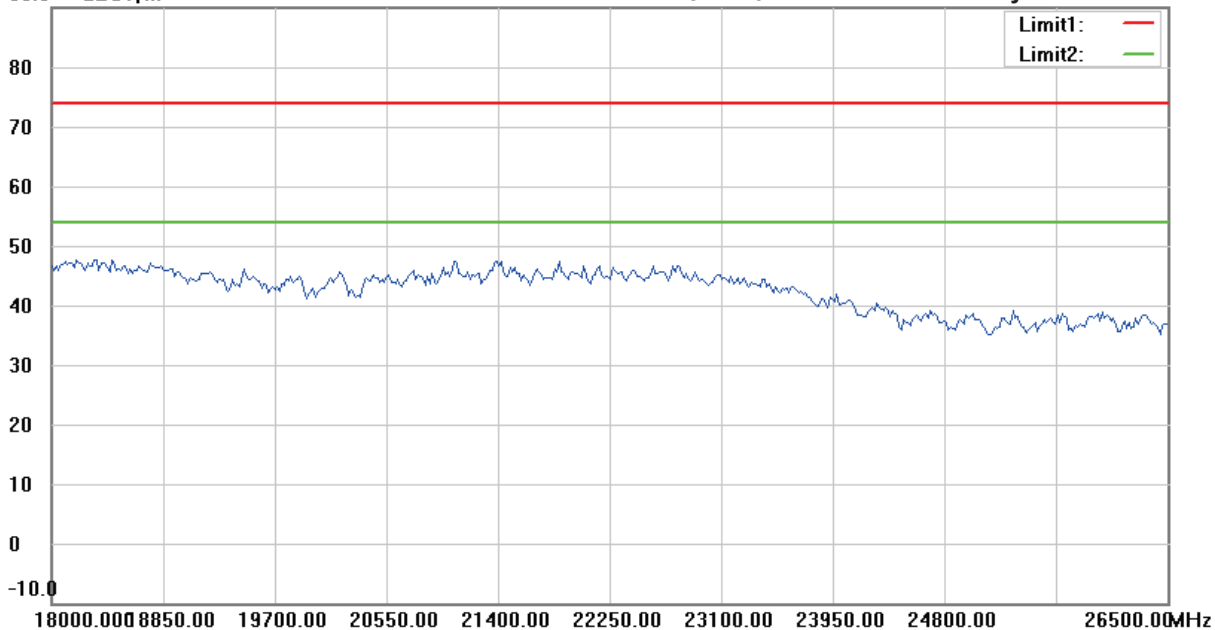
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:43:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

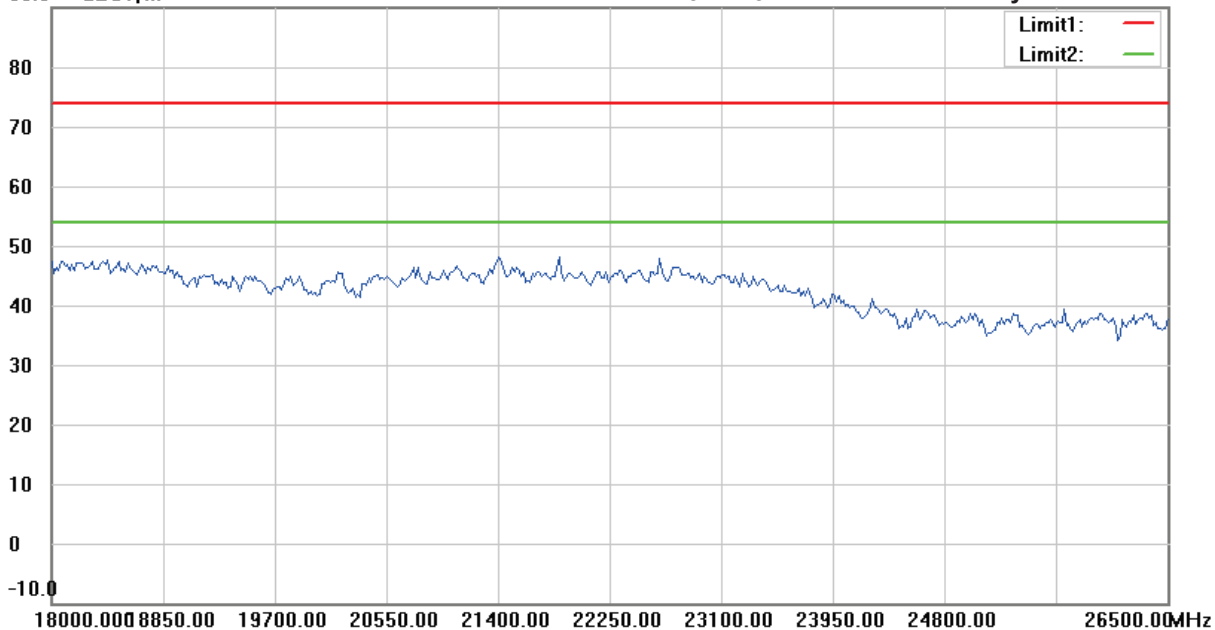
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:48:27 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

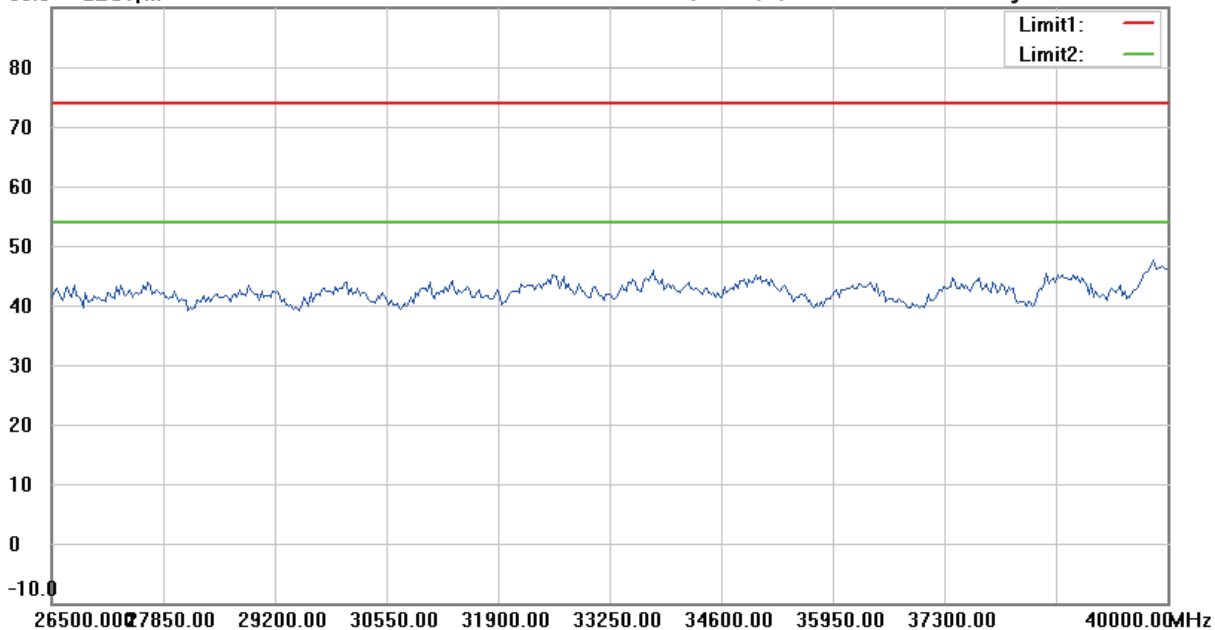
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:43:54 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

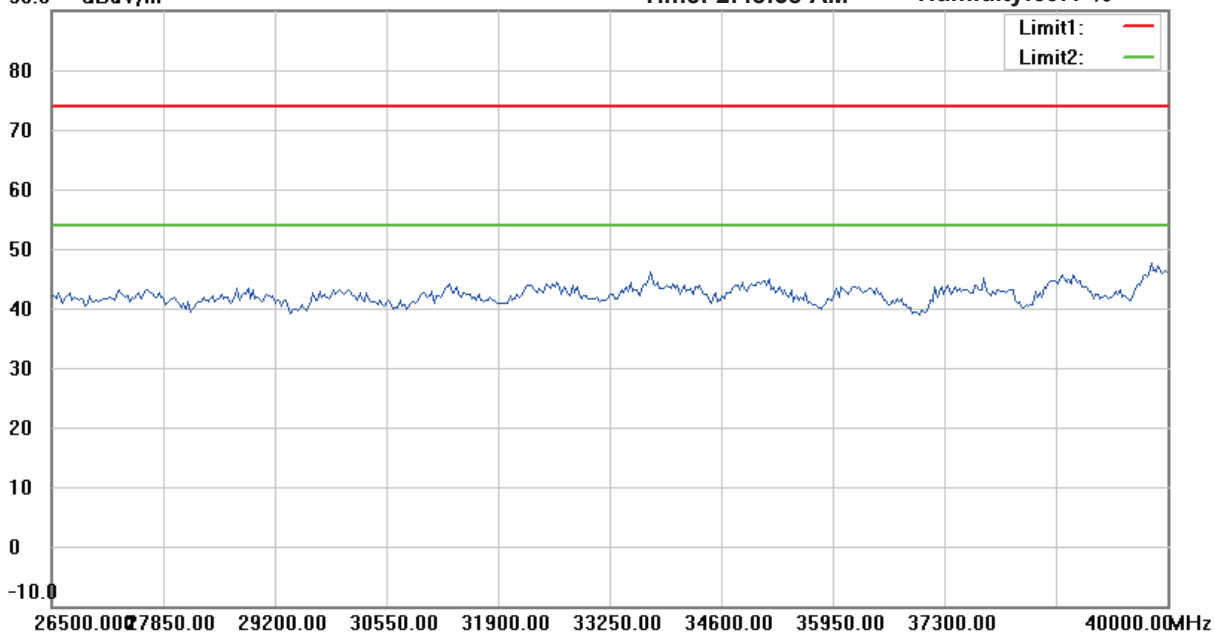
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:48:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

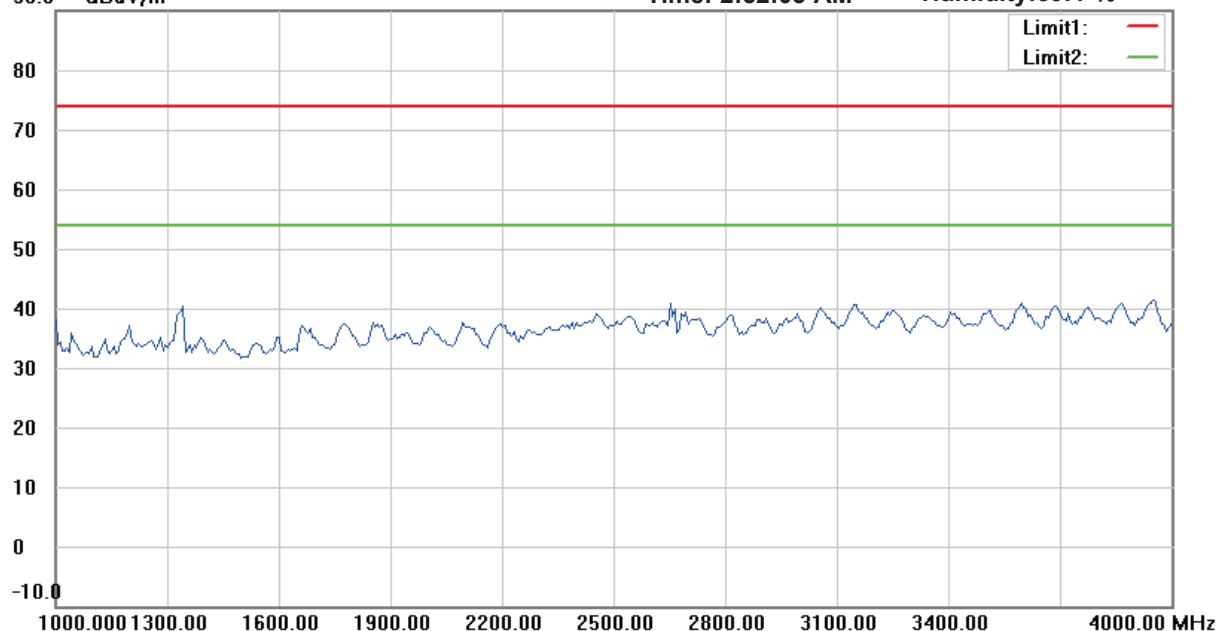
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:52:05 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

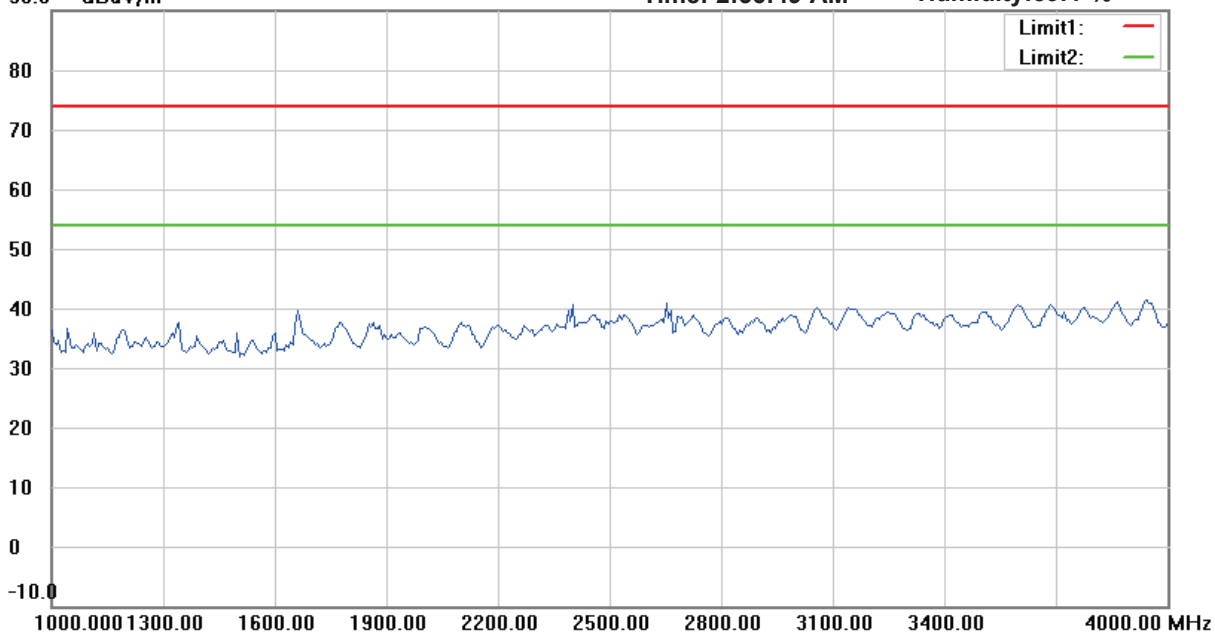
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:56:49 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

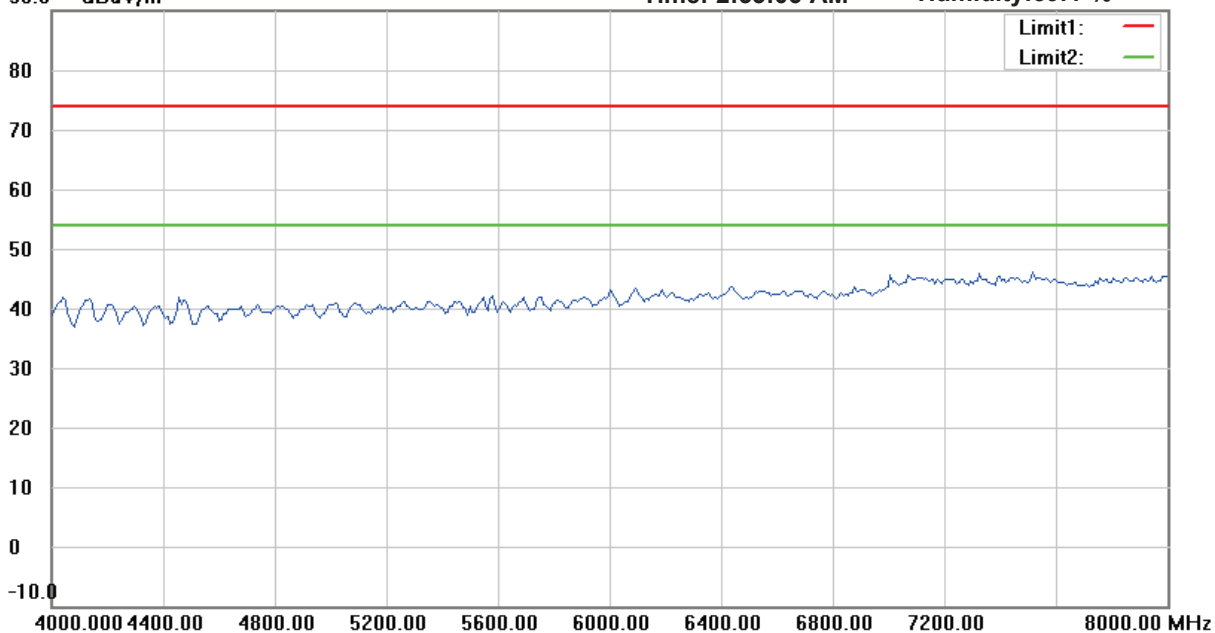
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:53:06 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

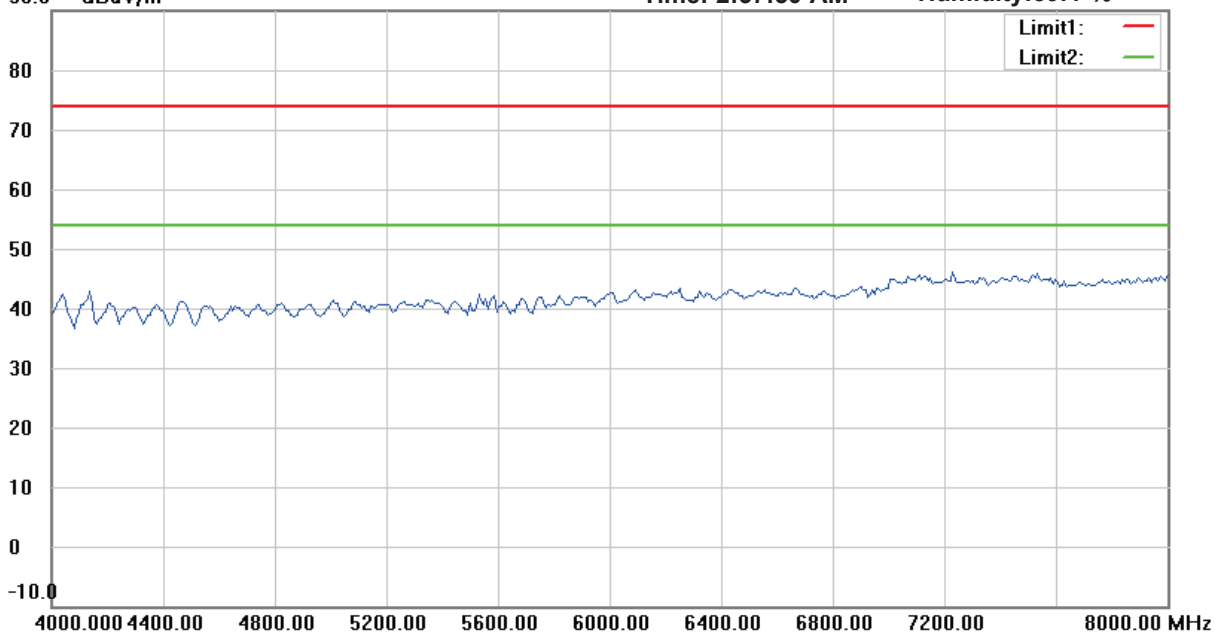
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:57:50 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

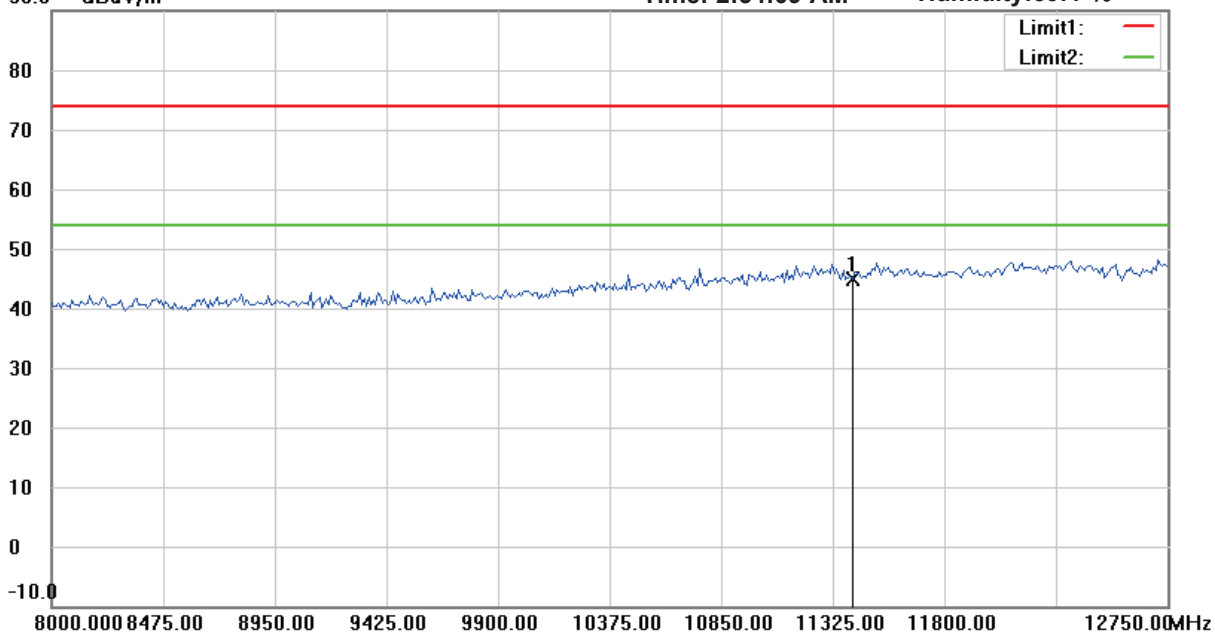
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:54:09 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11400.000	34.24	peak	10.68	44.92	74.00	150	90	-29.08	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

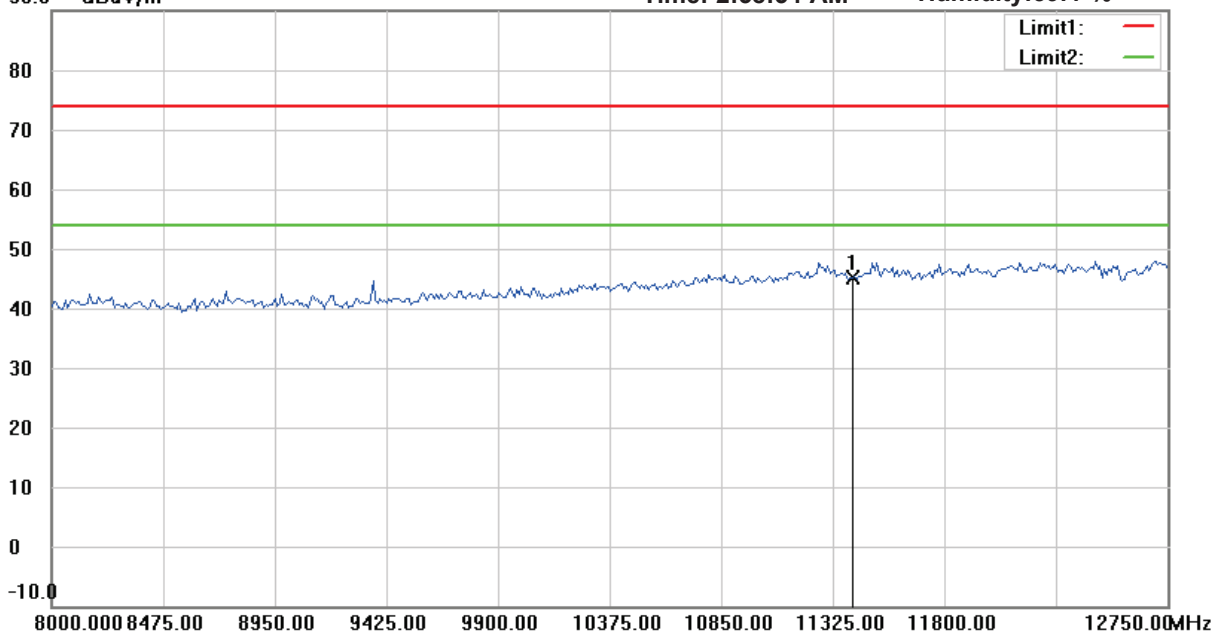
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:58:54 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11400.000	34.46	peak	10.68	45.14	74.00	150	300	-28.86	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

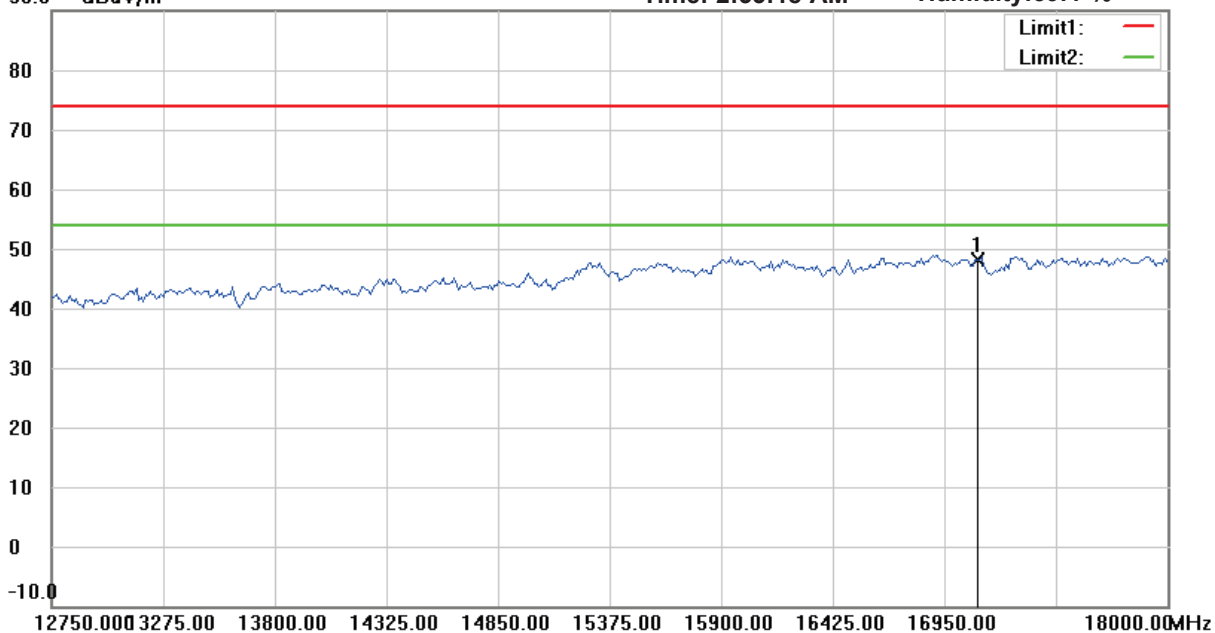
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:55:18 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17100.000	27.38	peak	20.70	48.08	74.00	150	245	-25.92	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

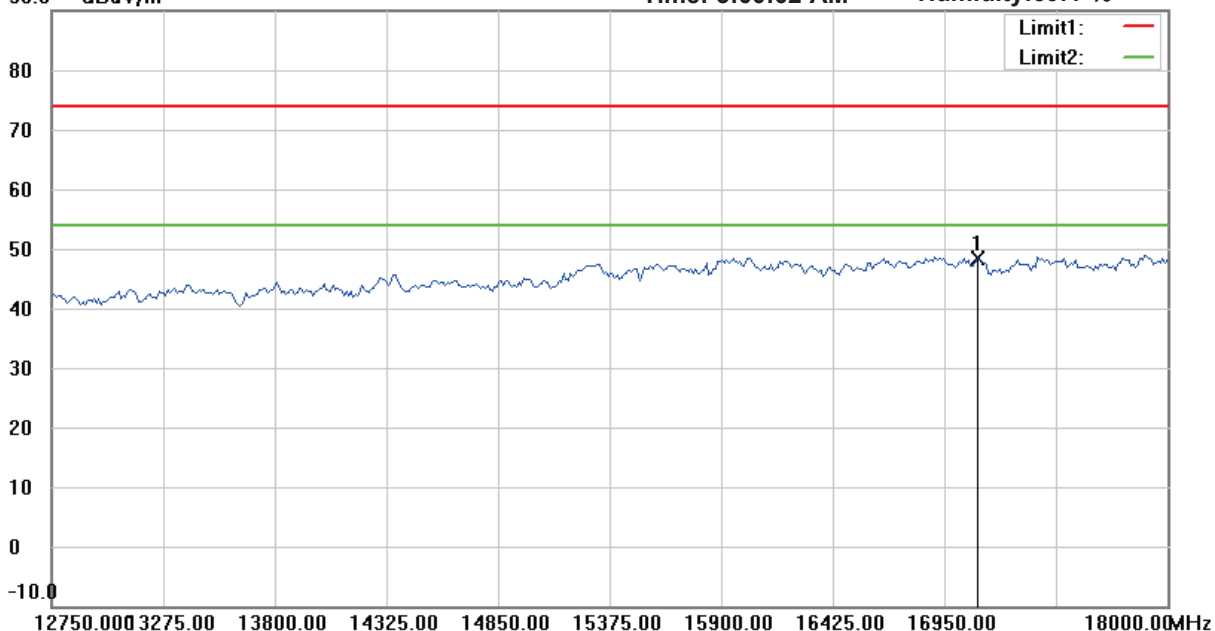
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:00:02 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17100.000	27.77	peak	20.70	48.47	74.00	150	155	-25.53	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

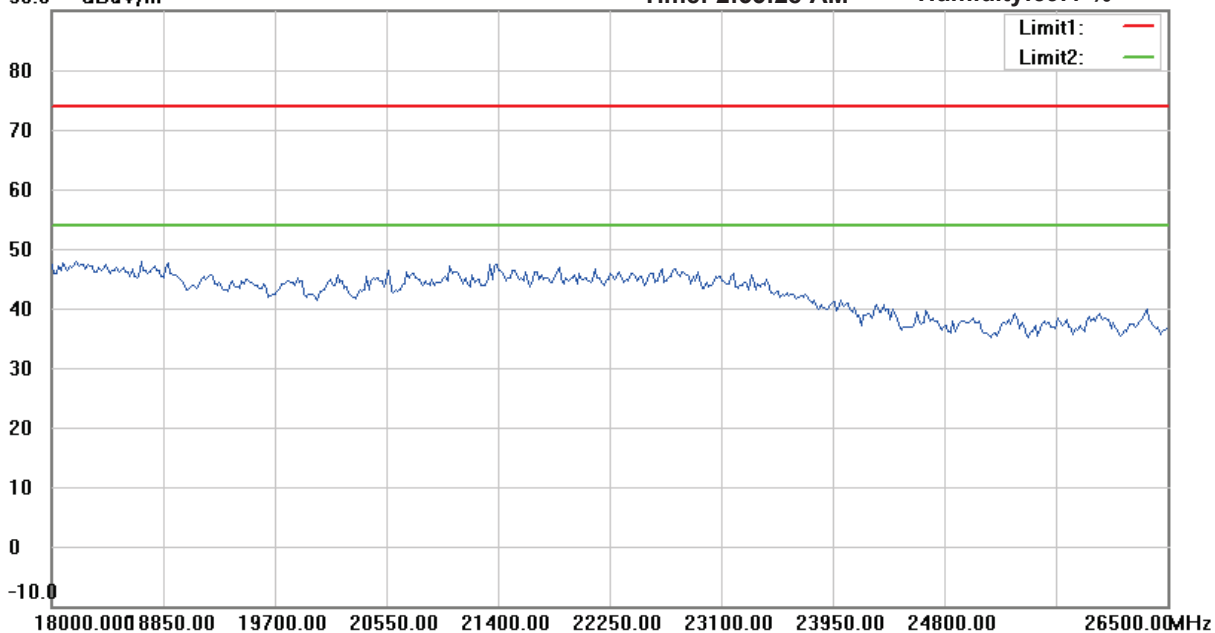
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:55:28 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

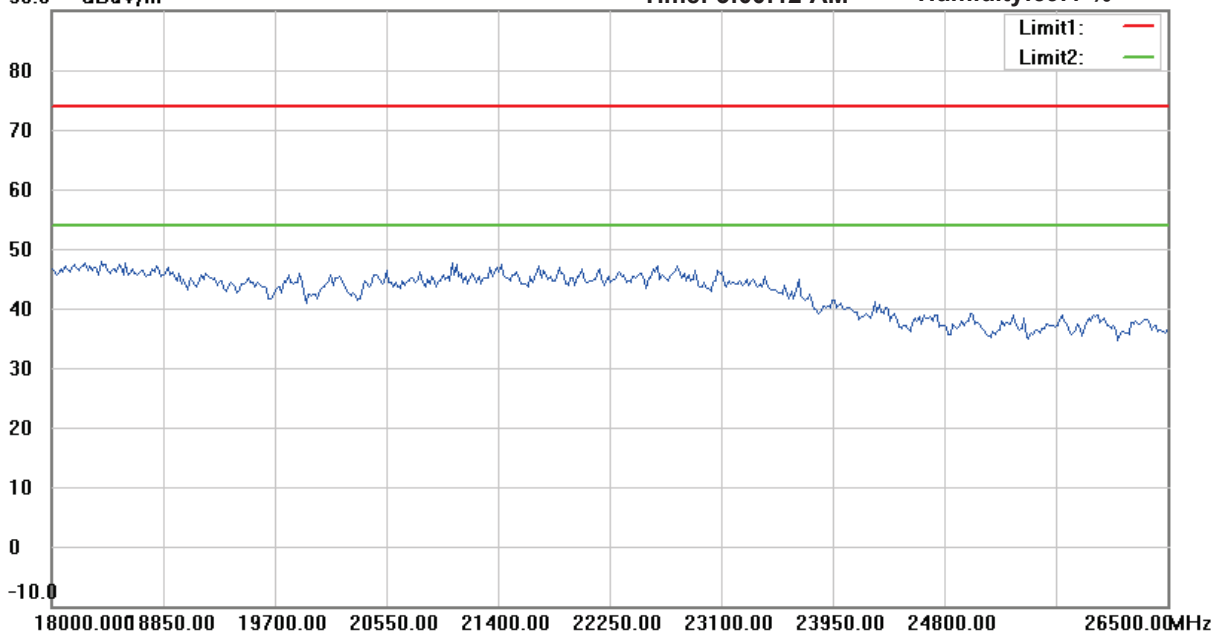
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:00:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

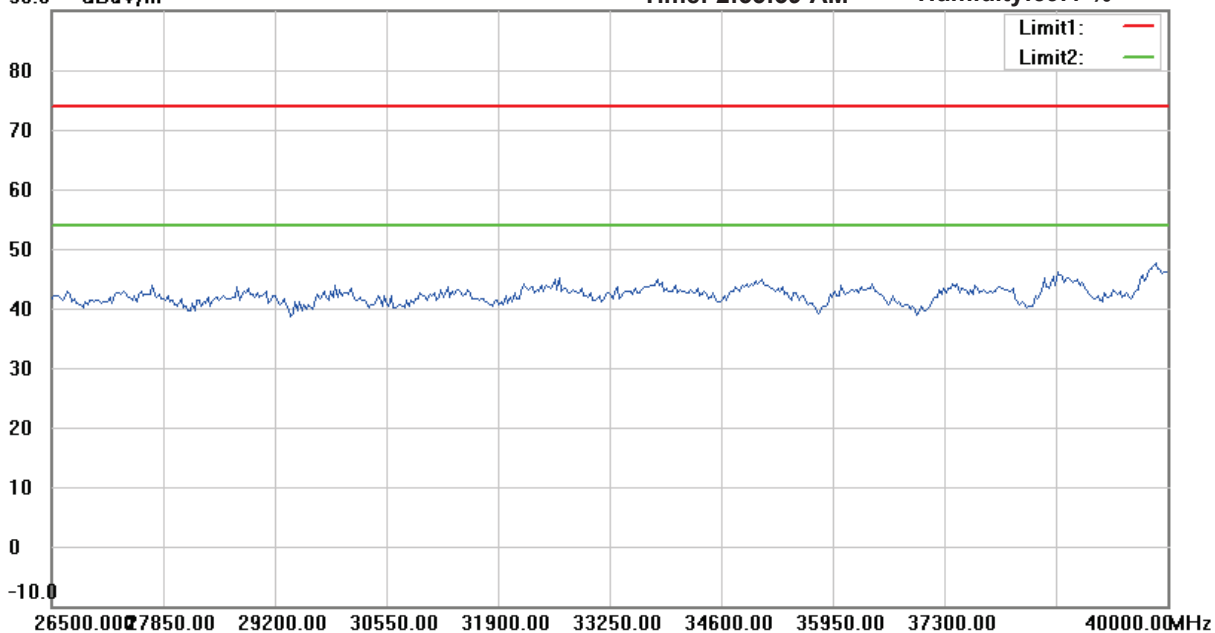
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 2:55:39 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

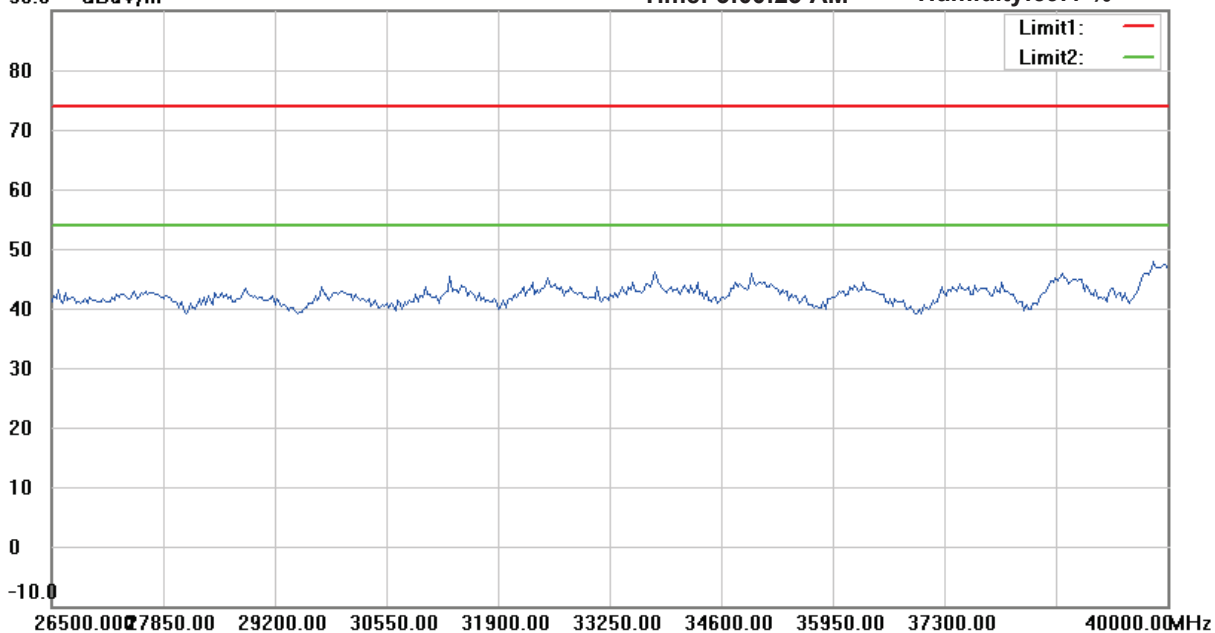
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:00:23 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

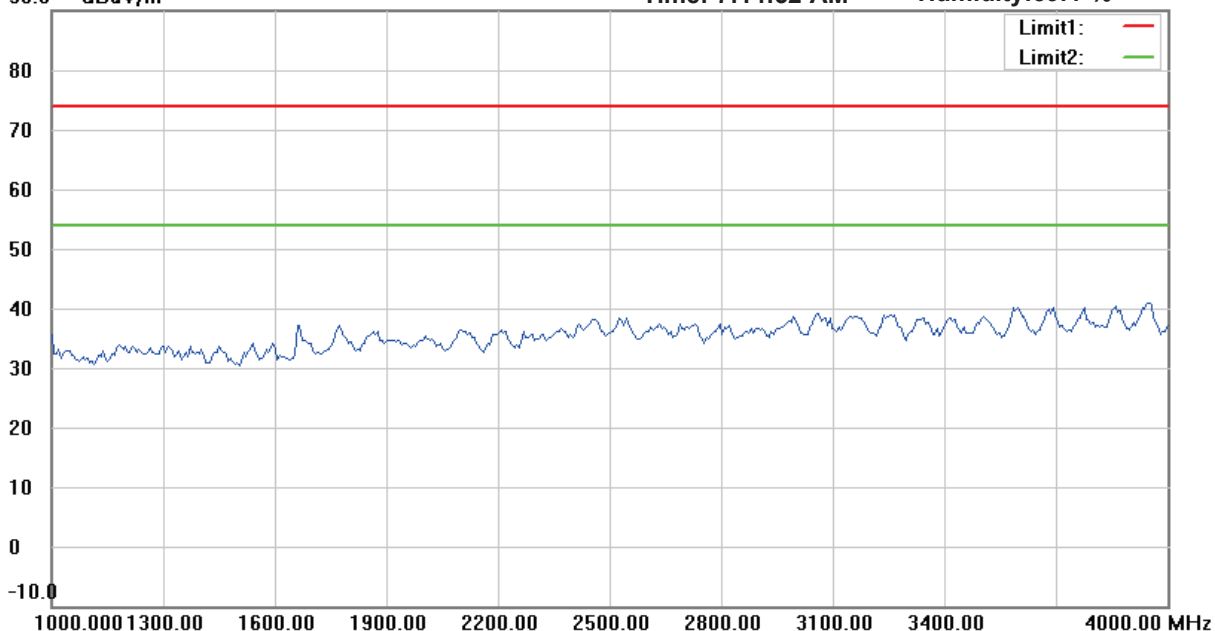
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:14:52 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

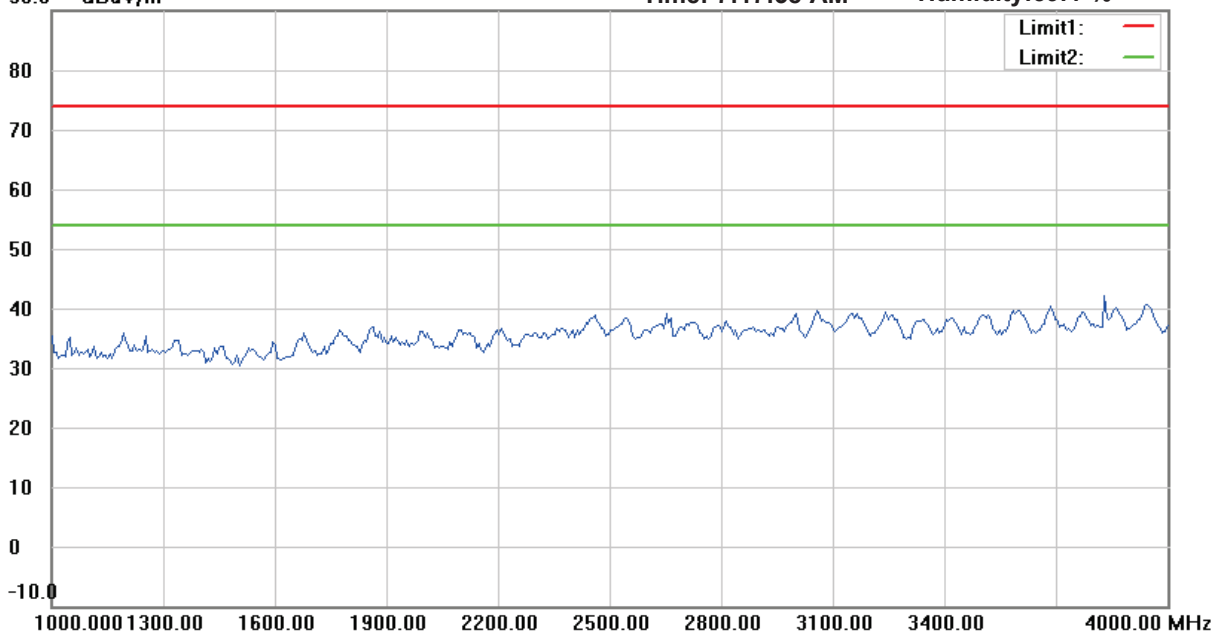
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:17:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

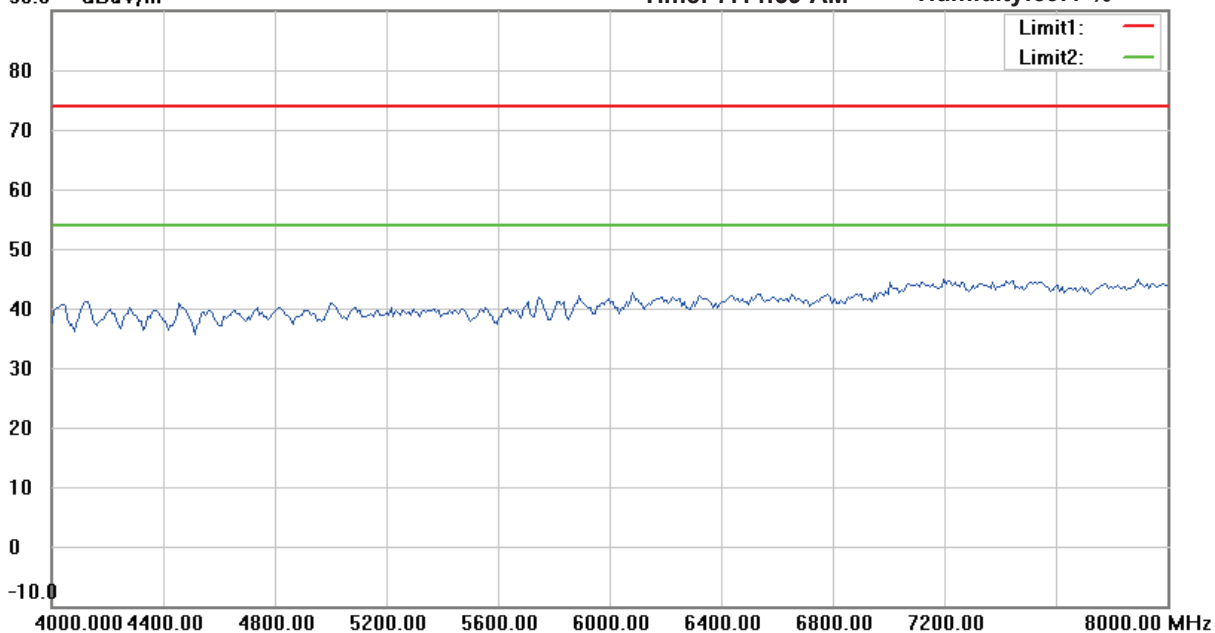
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:14:59 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

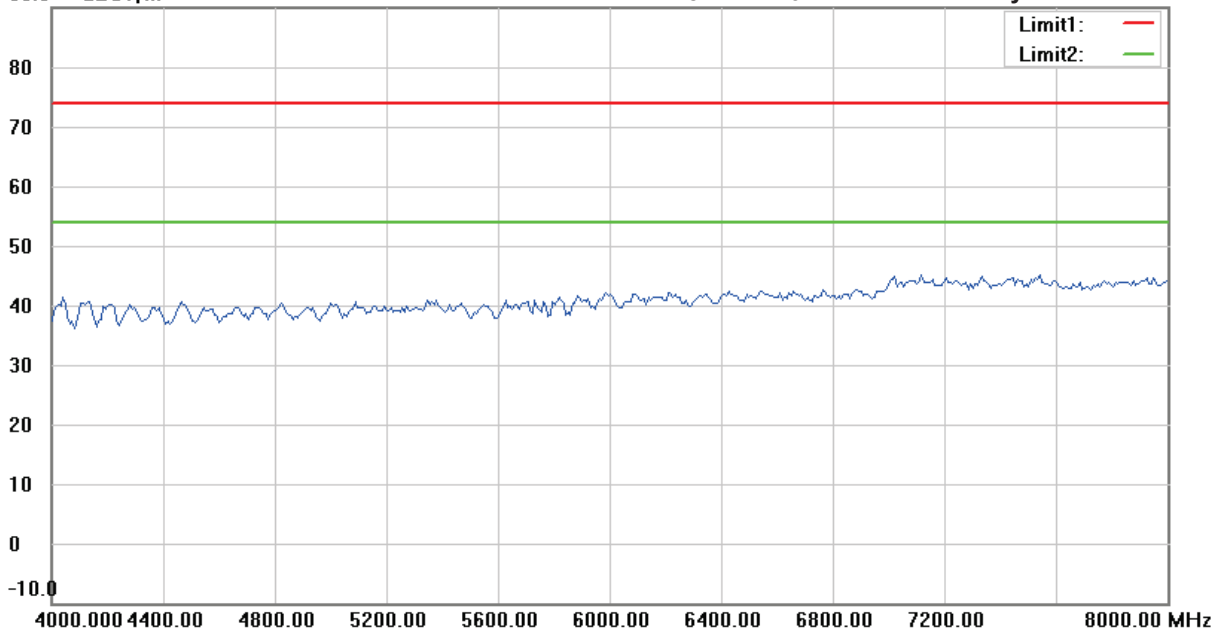
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:17:46 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

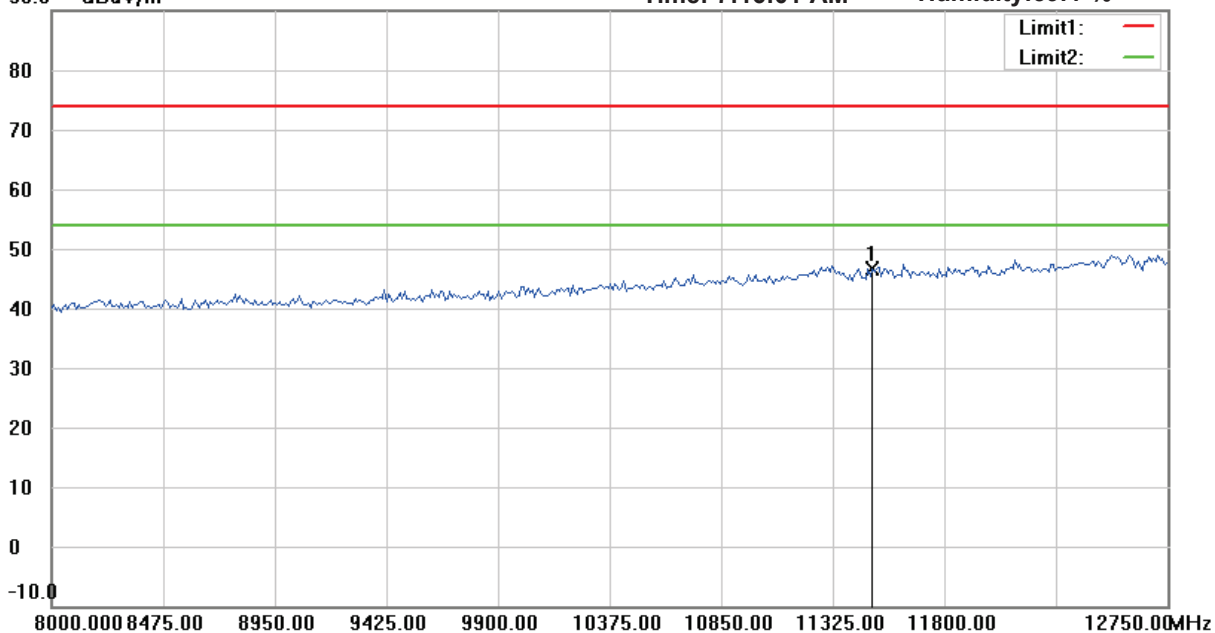
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:16:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.18	peak	11.36	46.54	74.00	150	340	-27.46	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

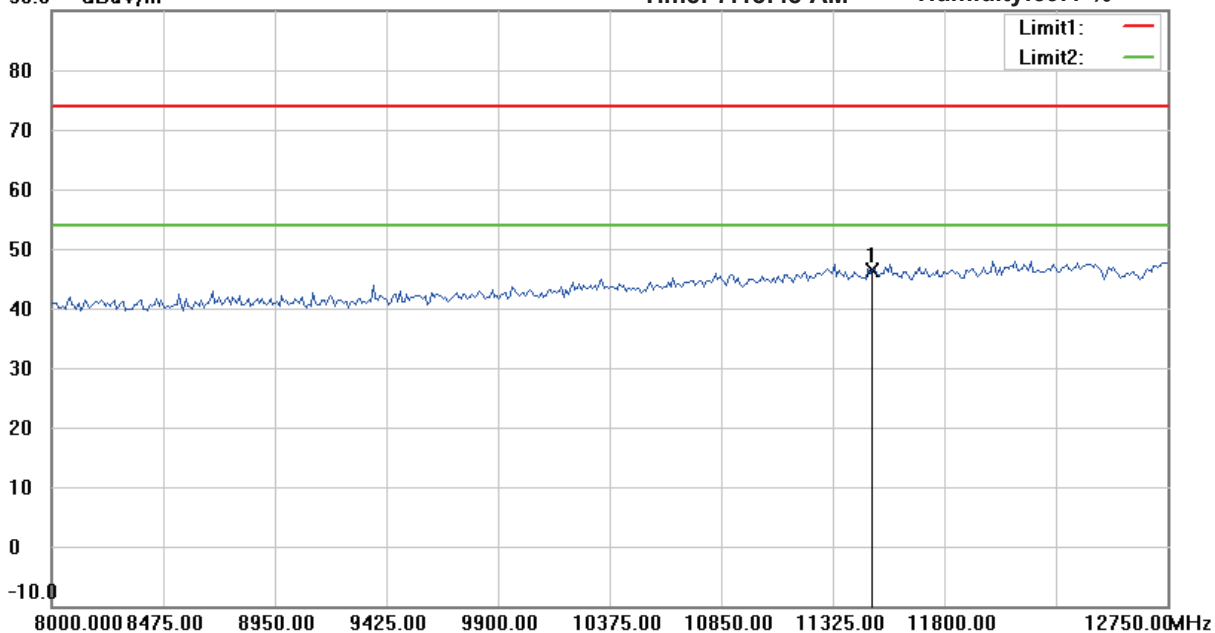
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:18:48 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.08	peak	11.36	46.44	74.00	150	175	-27.56	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

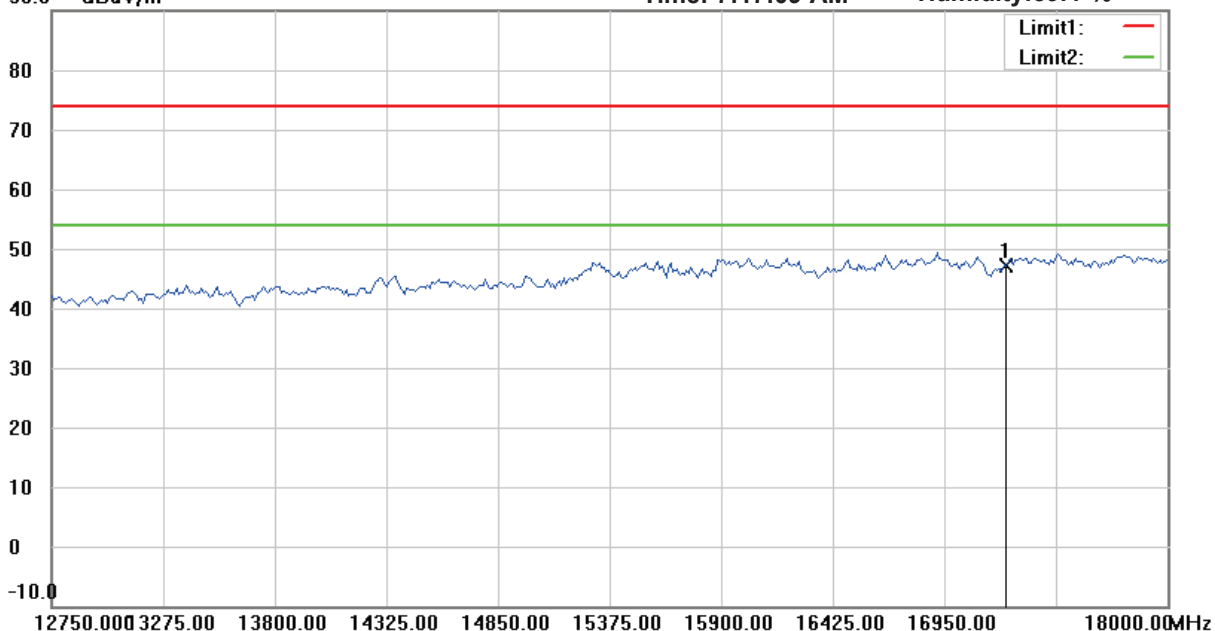
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:17:09 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.89	peak	19.23	47.12	74.00	150	115	-26.88	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:19:57 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.25	peak	19.23	46.48	74.00	150	45	-27.52	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

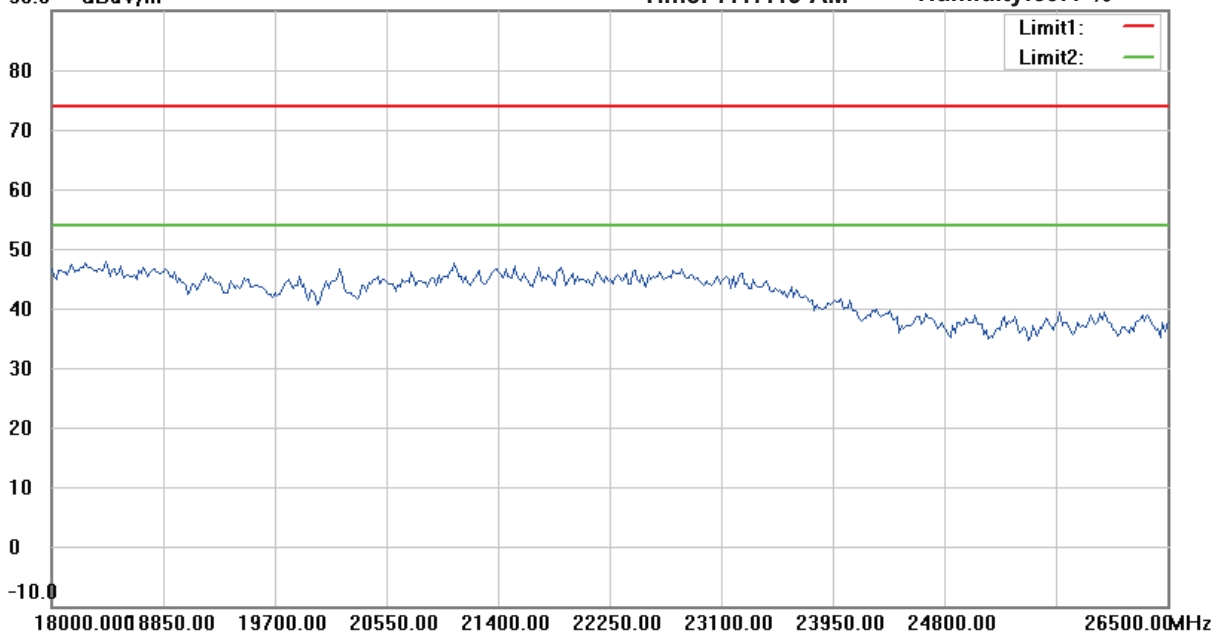
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:17:19 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

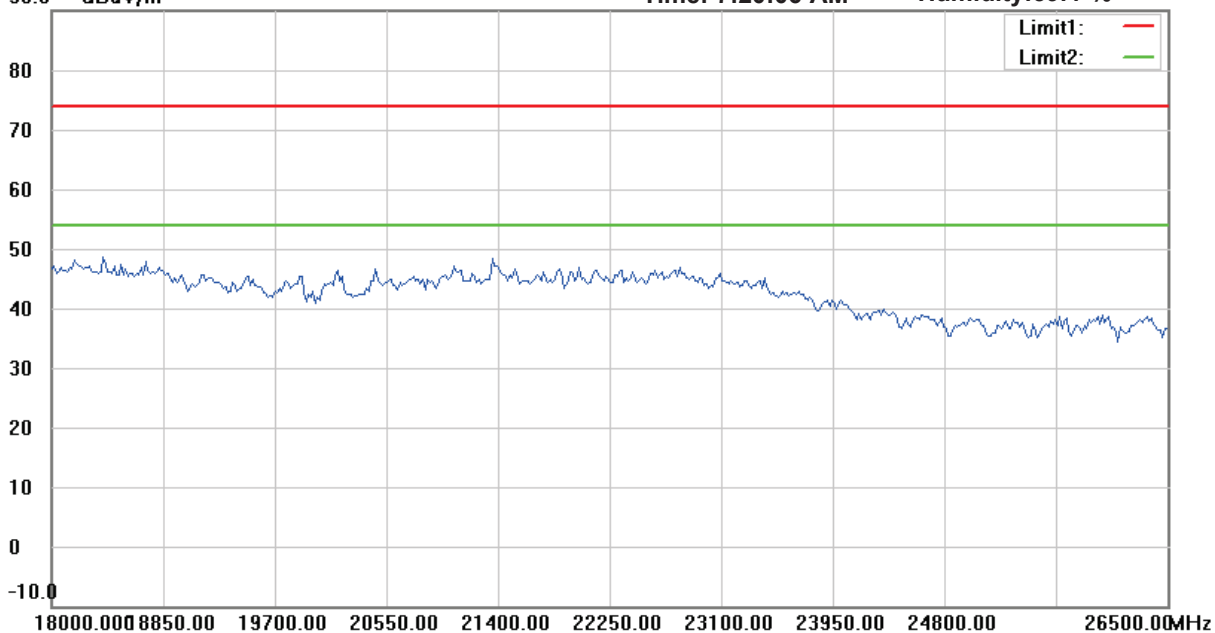
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:20:06 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

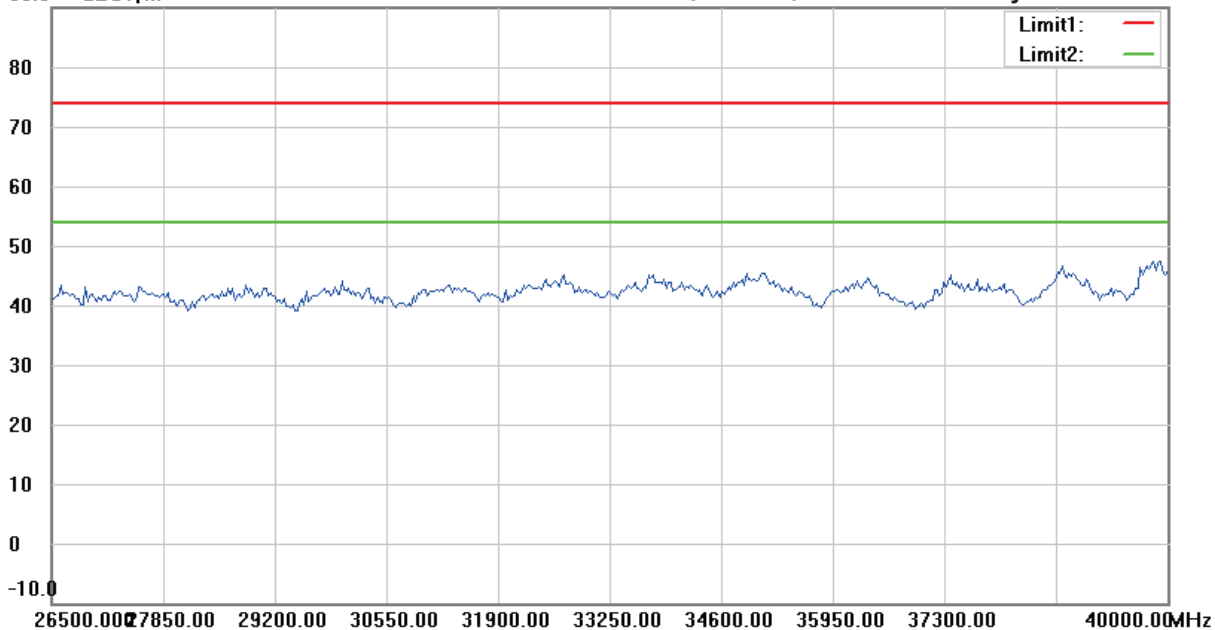
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:17:29 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

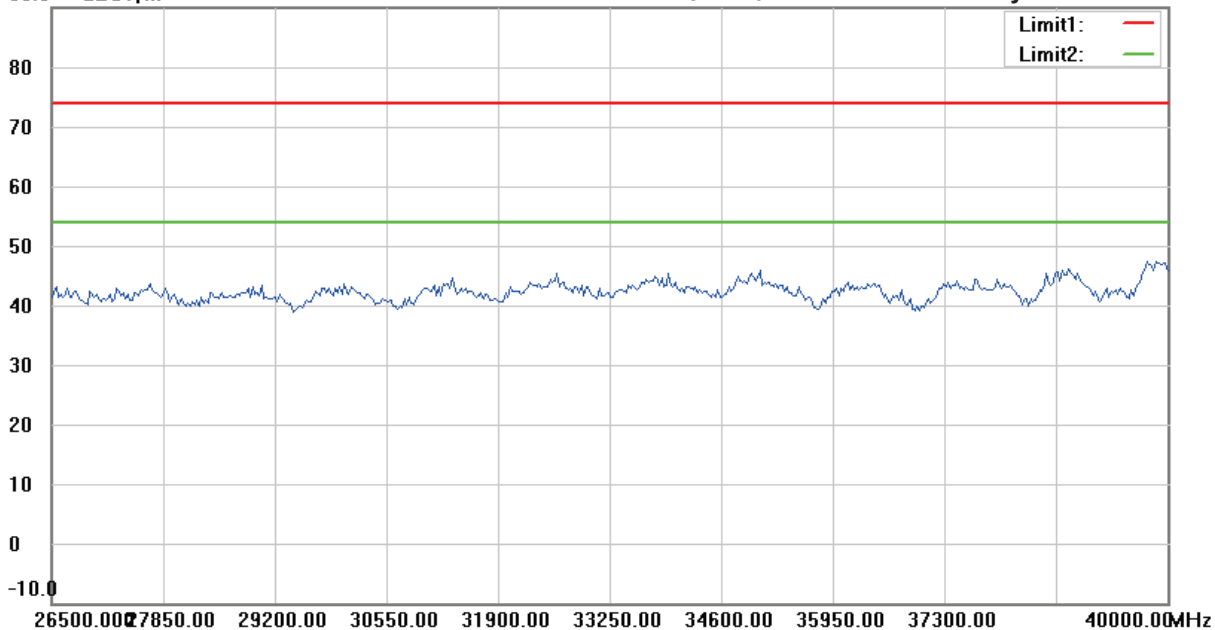
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:20:17 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

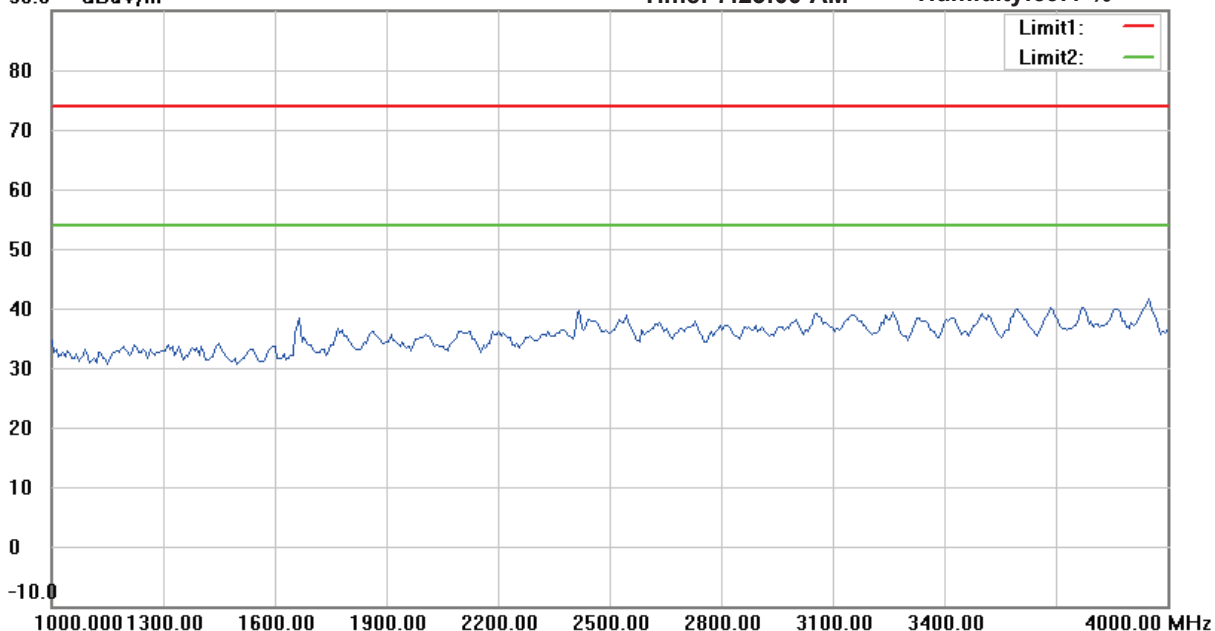
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:23:00 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

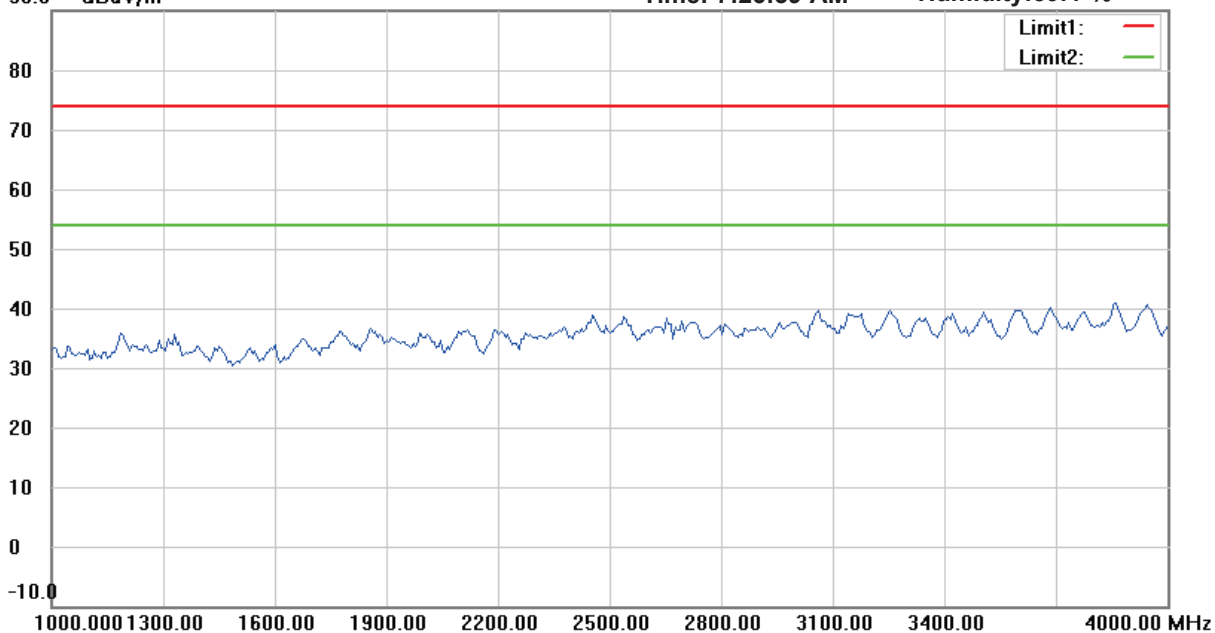
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:26:39 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

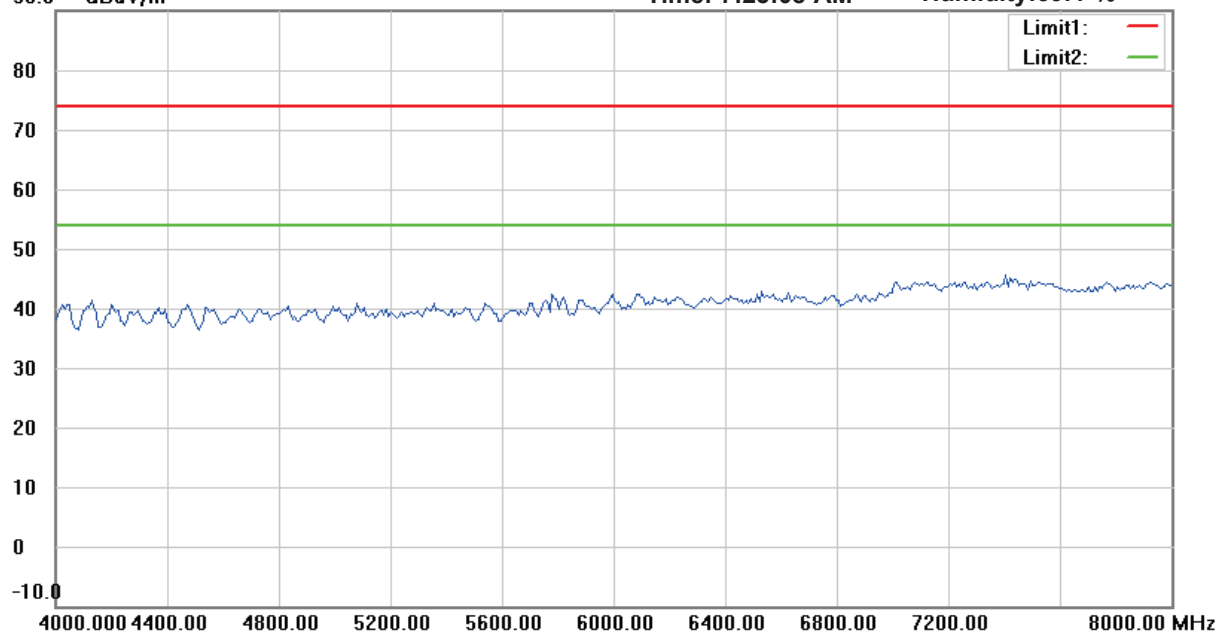
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:23:08 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

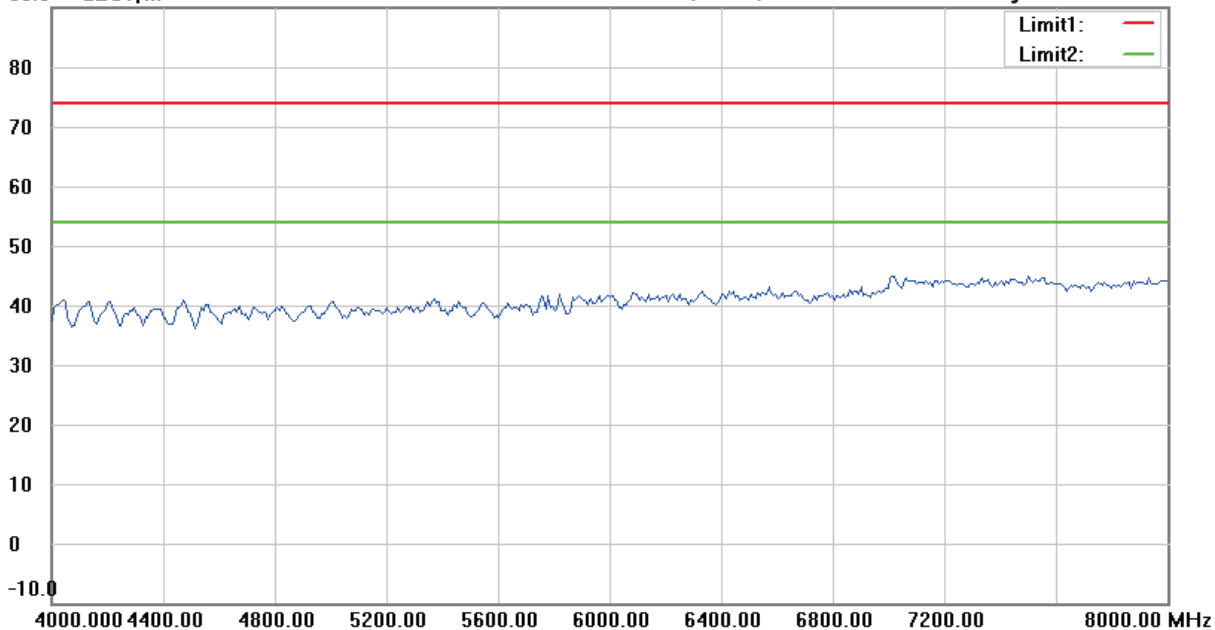
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:26:47 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

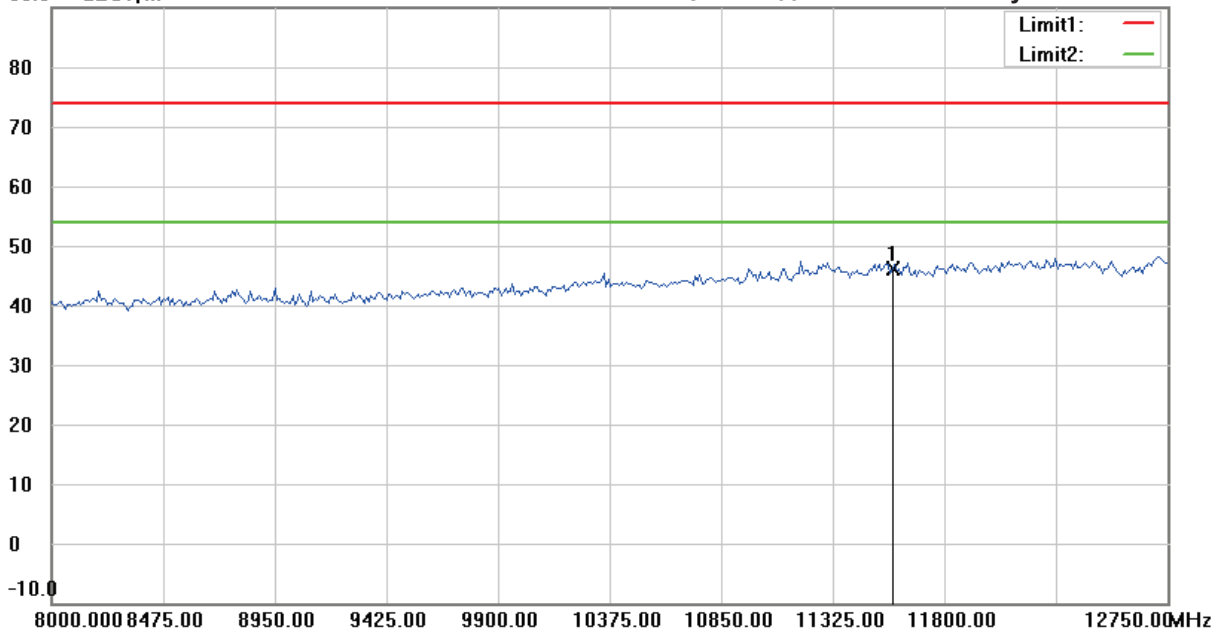
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:24:09 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.04	peak	11.12	46.16	74.00	150	335	-27.84	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

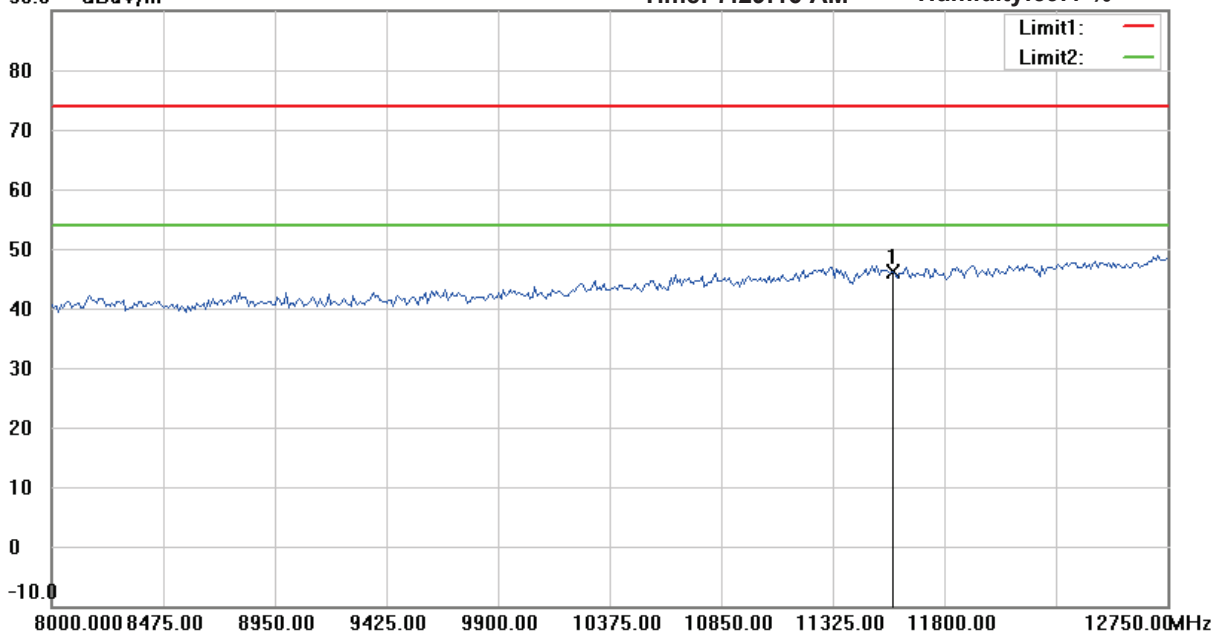
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:29:16 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.06	peak	11.12	46.18	74.00	150	40	-27.82	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:25:17 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.11	peak	20.45	47.56	74.00	150	210	-26.44	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

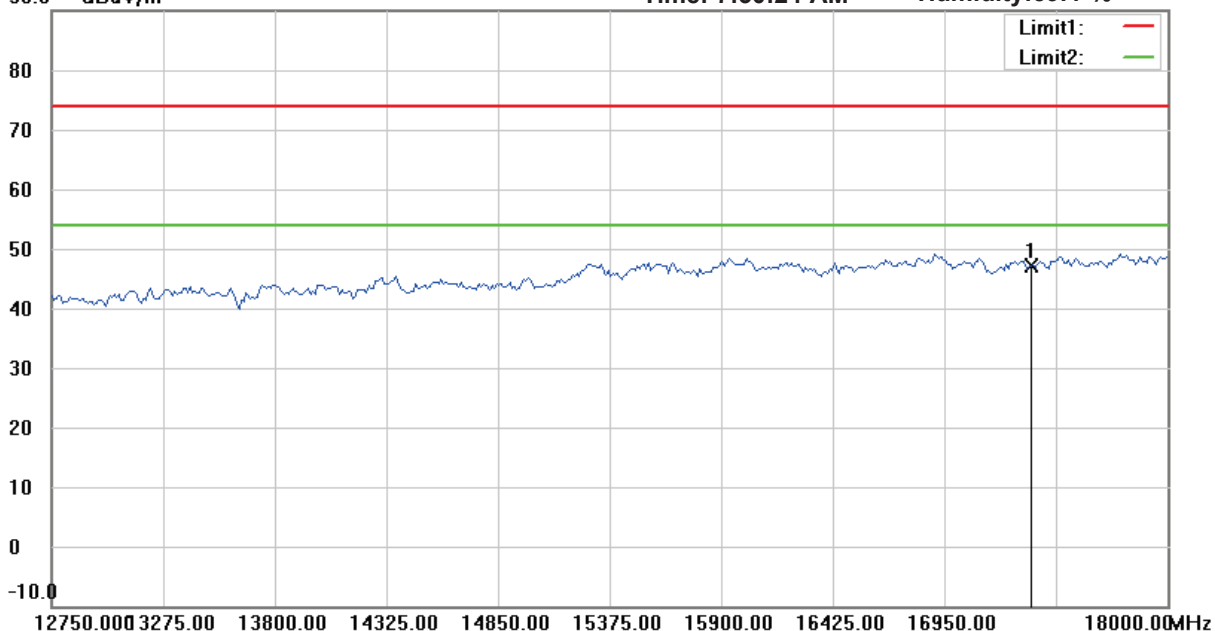
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:30:24 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	26.64	peak	20.45	47.09	74.00	150	180	-26.91	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

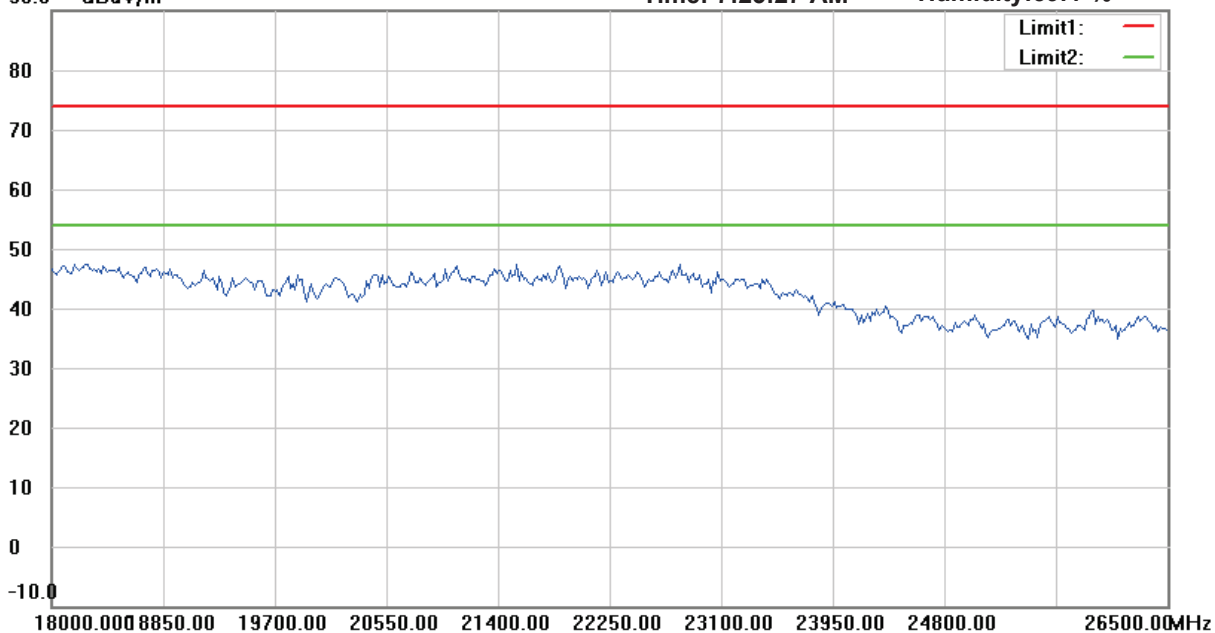
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:25:27 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

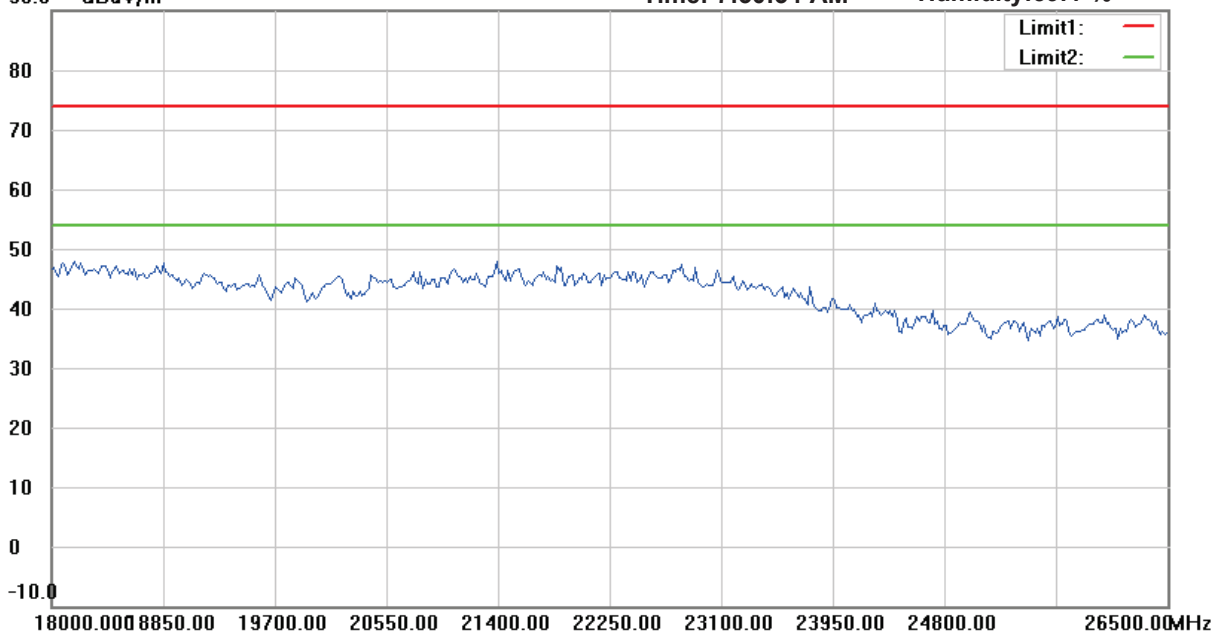
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:30:34 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

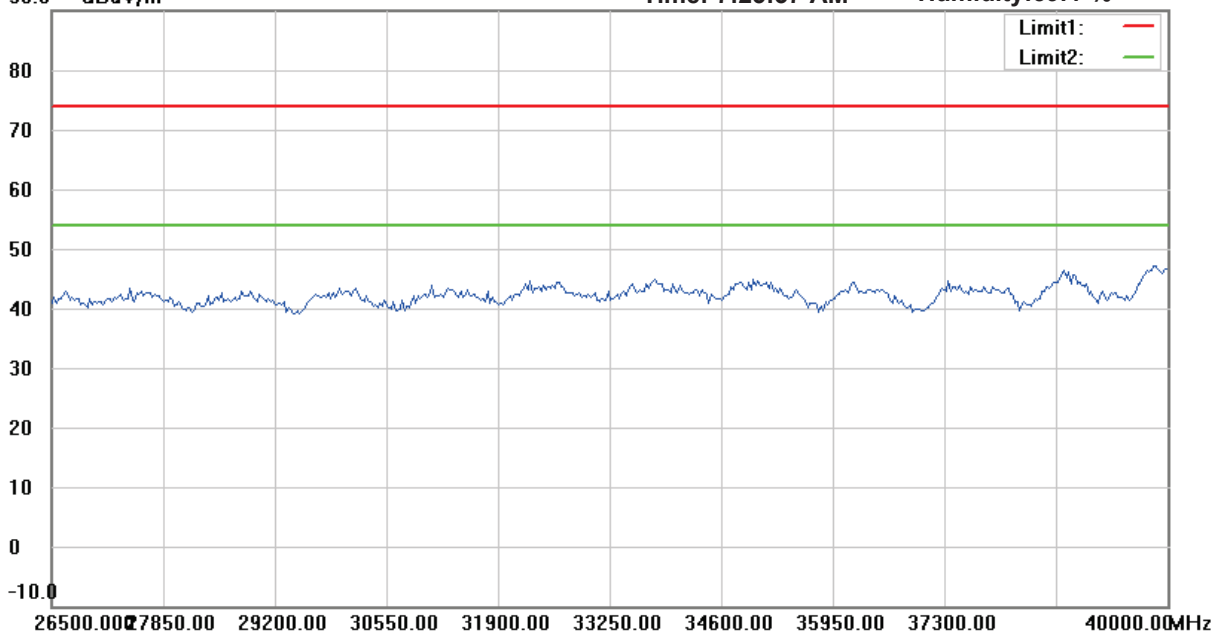
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:25:37 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

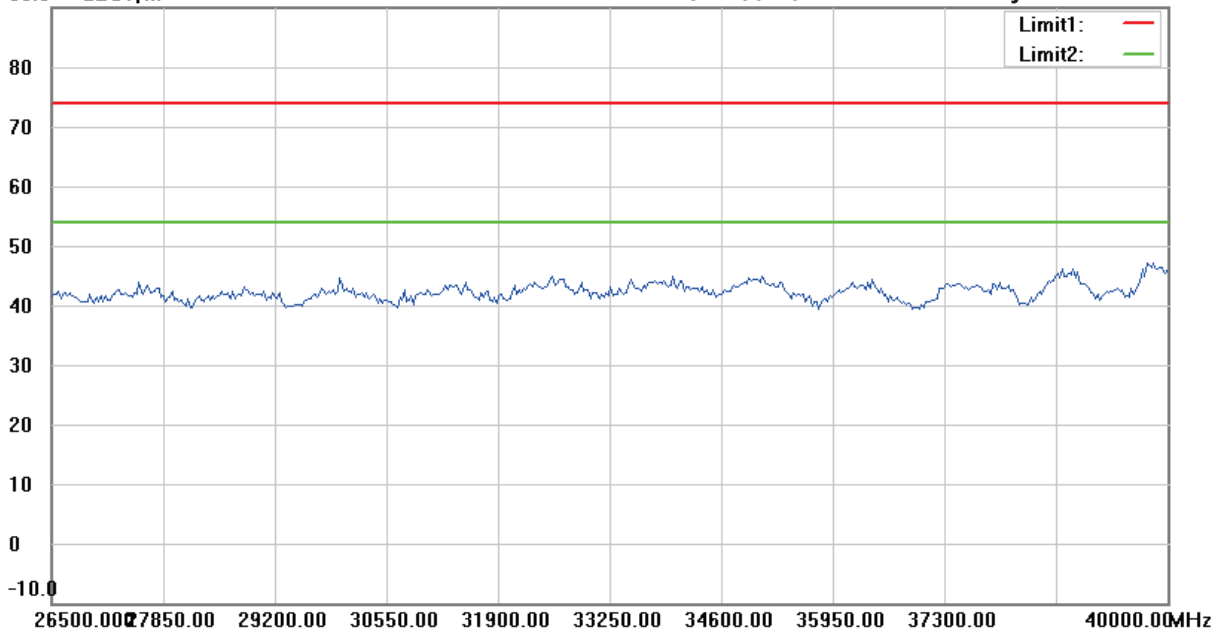
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:30:45 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

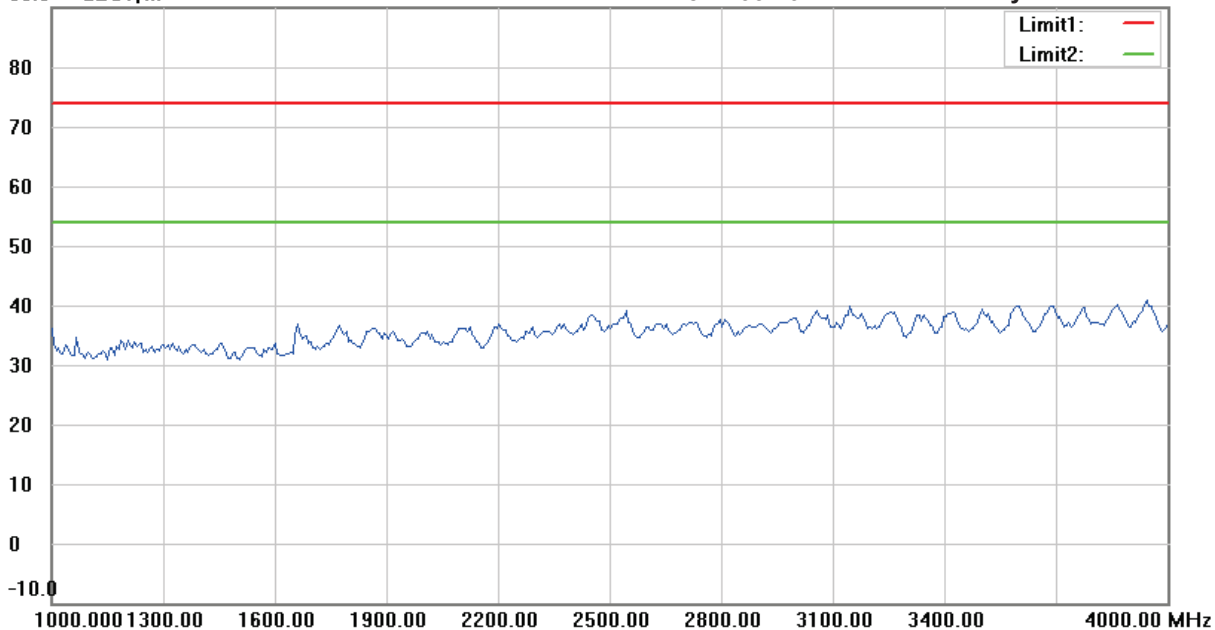
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:35:29 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

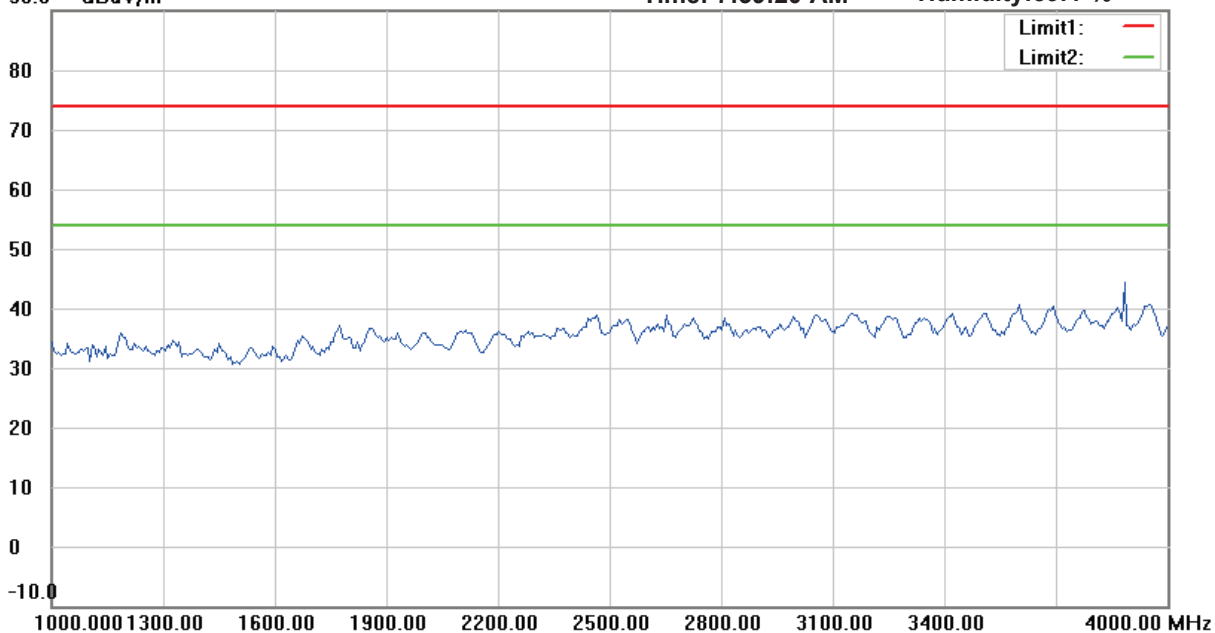
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:39:20 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

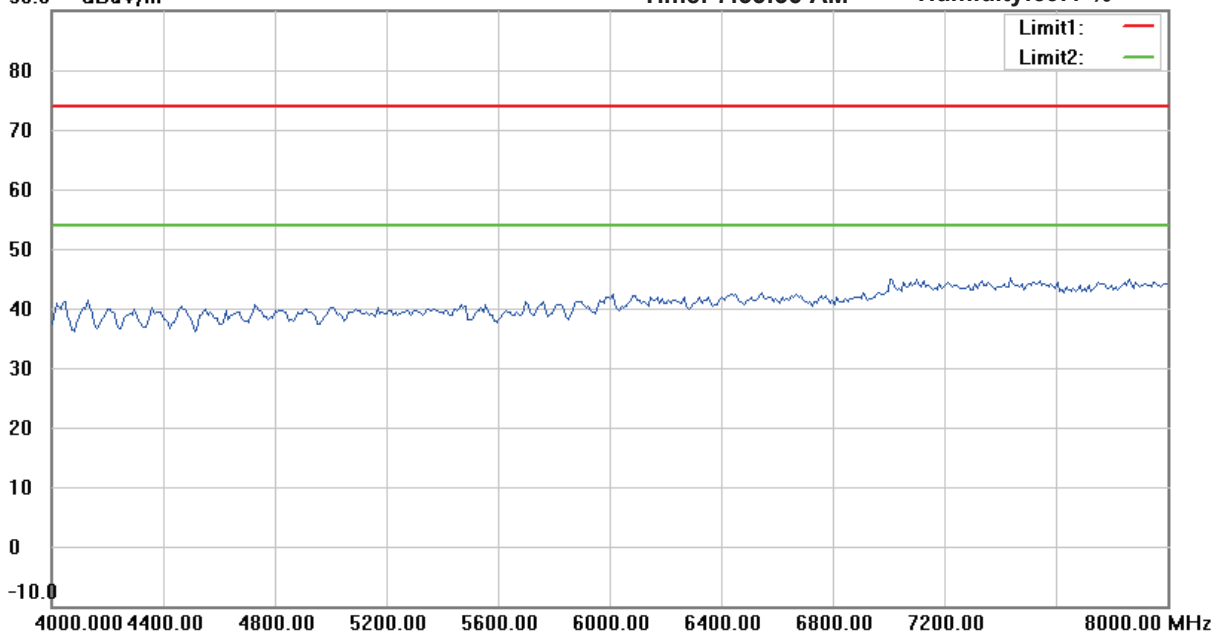
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:35:36 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

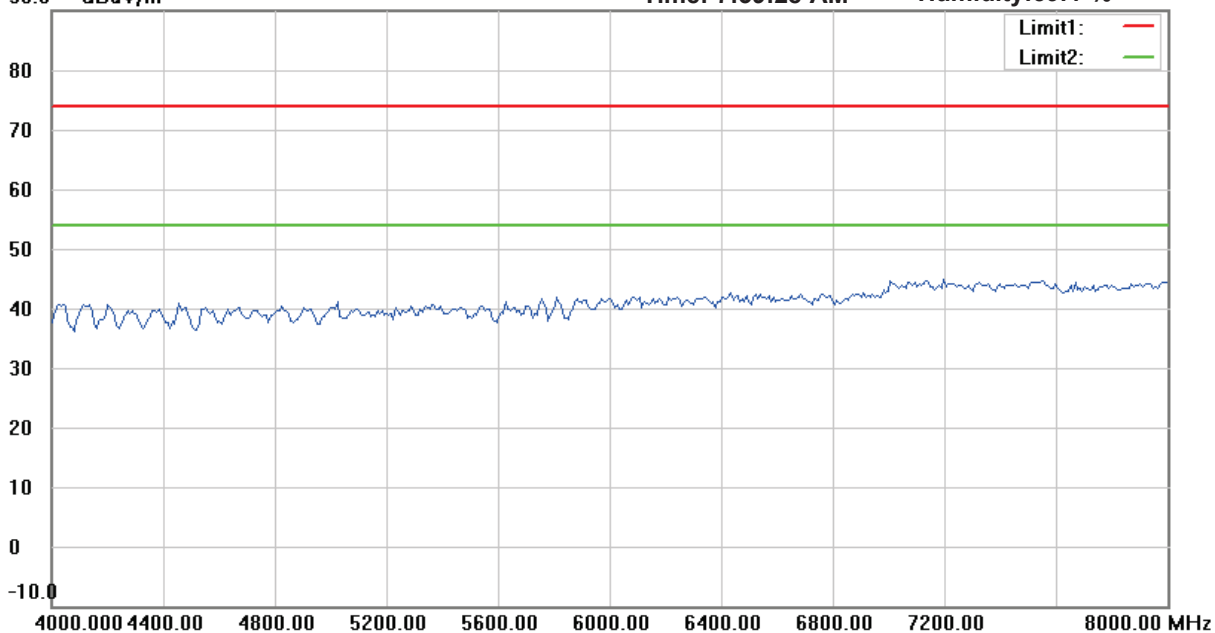
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:39:28 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

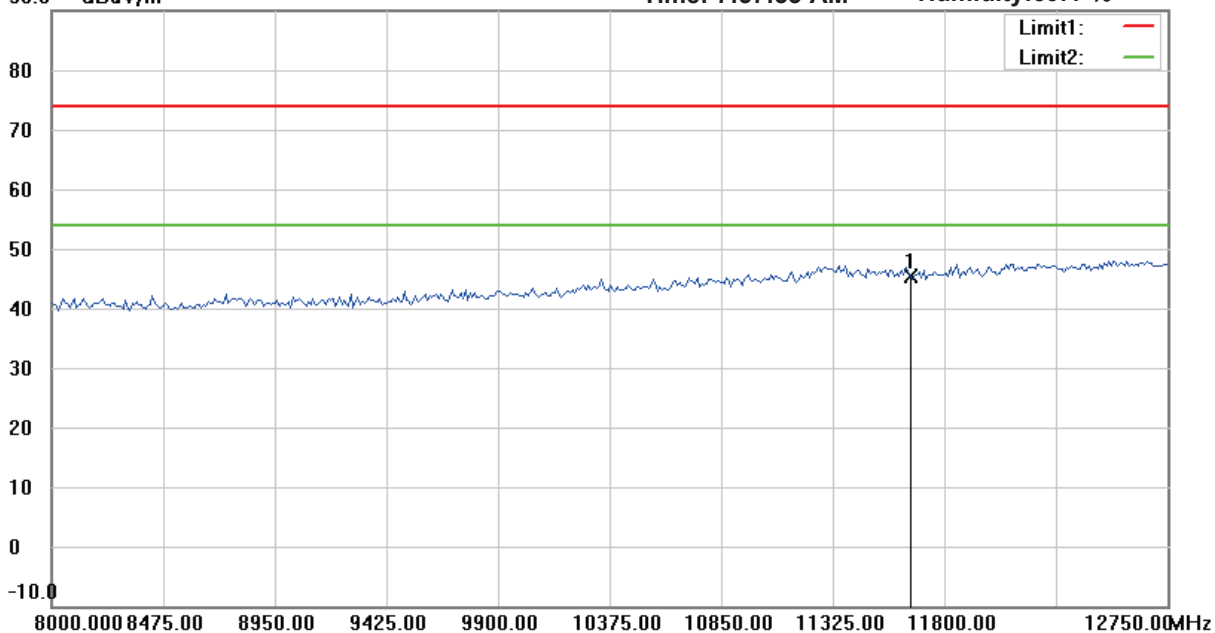
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:37:33 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	34.50	peak	10.97	45.47	74.00	150	30	-28.53	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

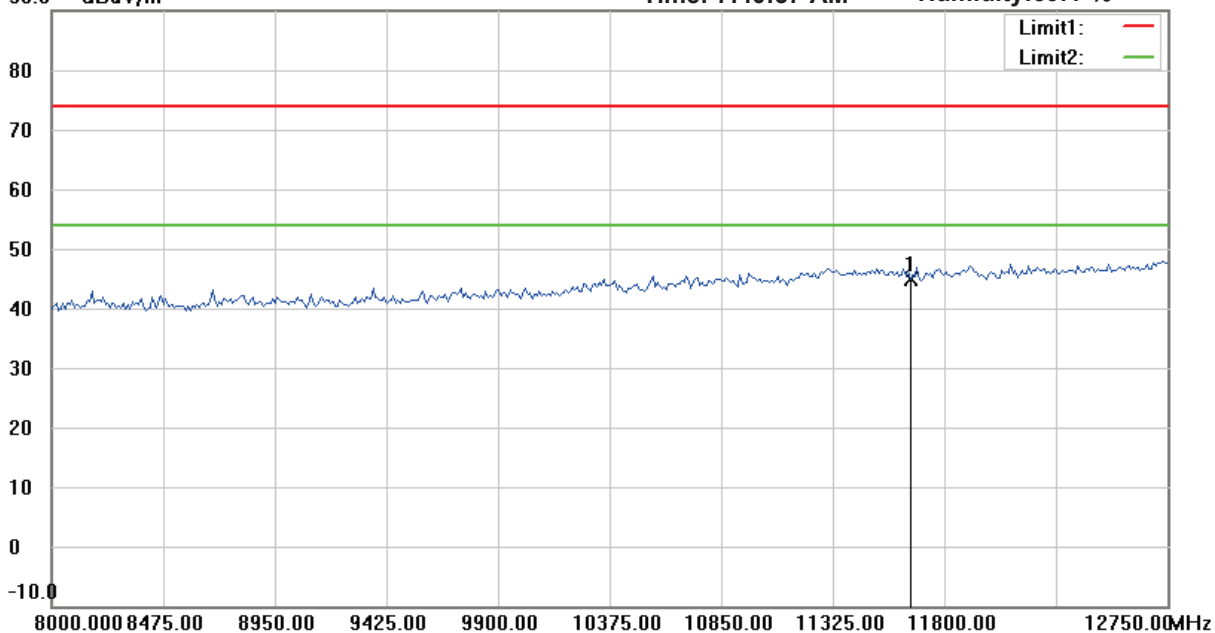
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:40:57 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	33.97	peak	10.97	44.94	74.00	150	195	-29.06	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

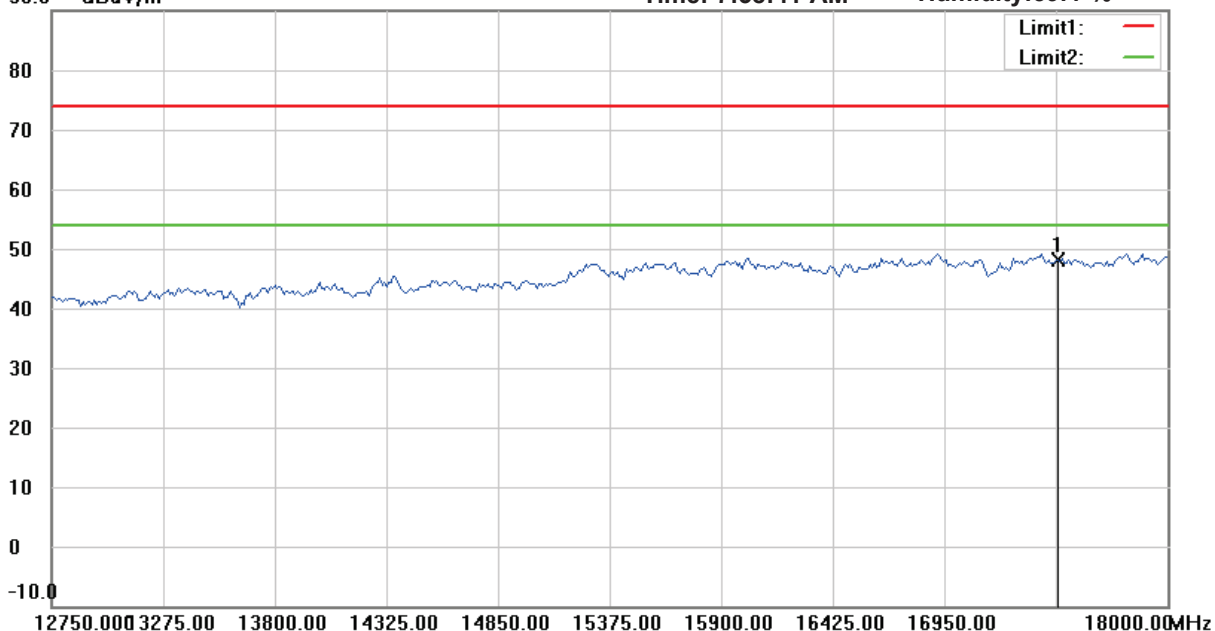
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:38:41 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.89	peak	20.33	48.22	74.00	150	145	-25.78	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

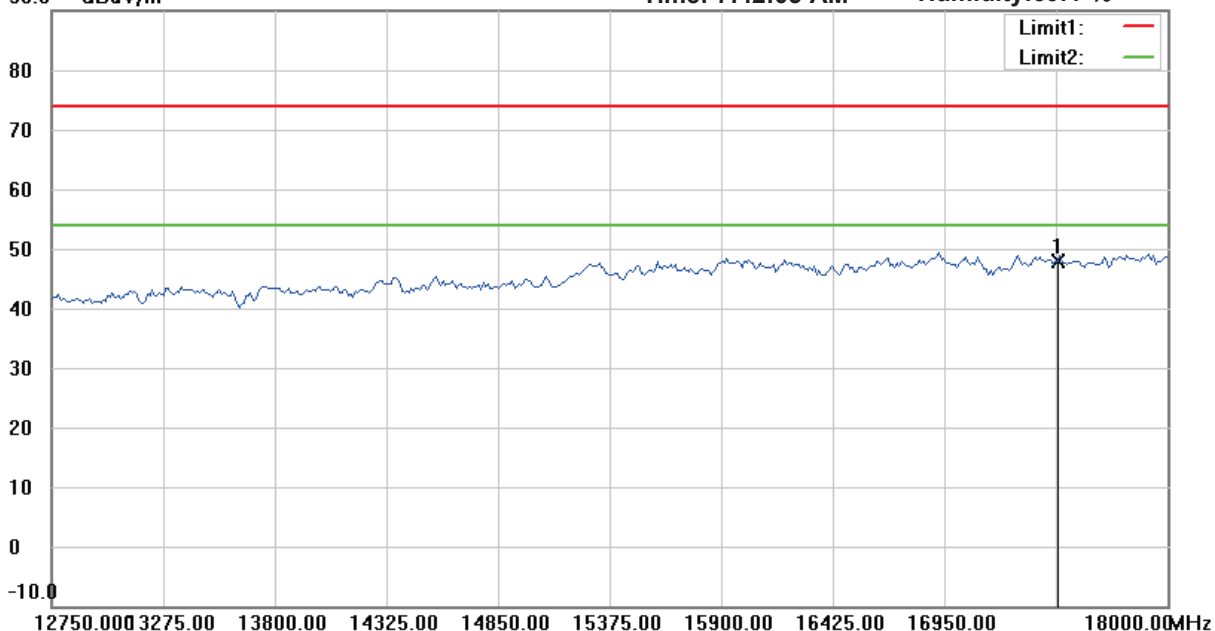
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:42:05 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.57	peak	20.33	47.90	74.00	150	360	-26.10	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

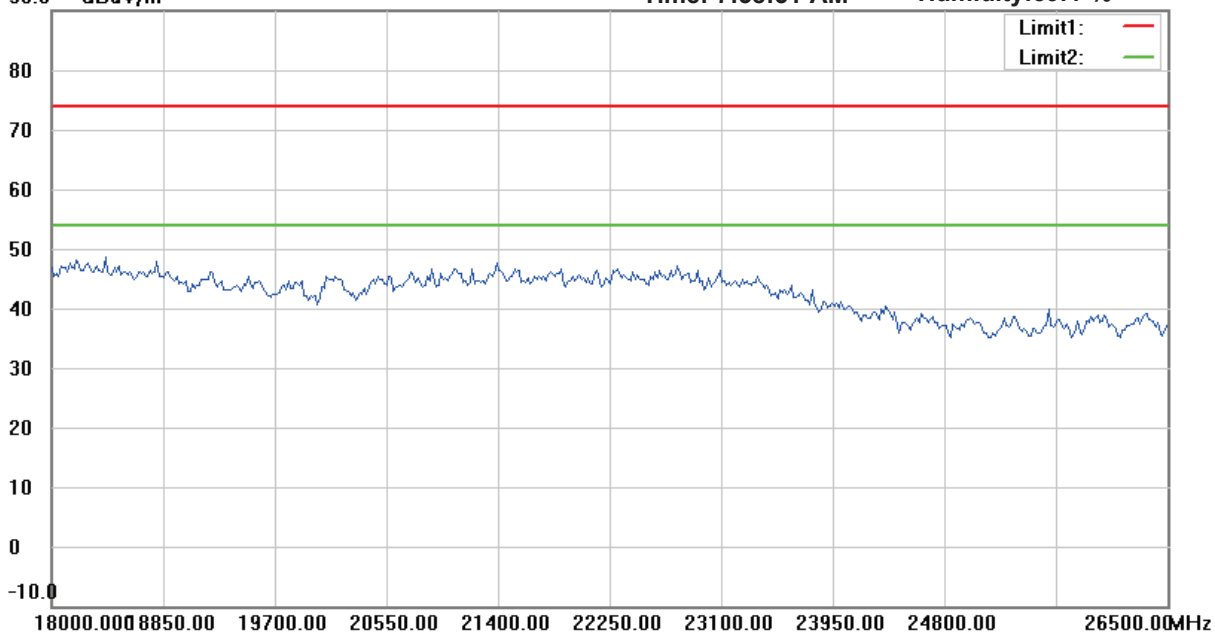
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:38:51 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

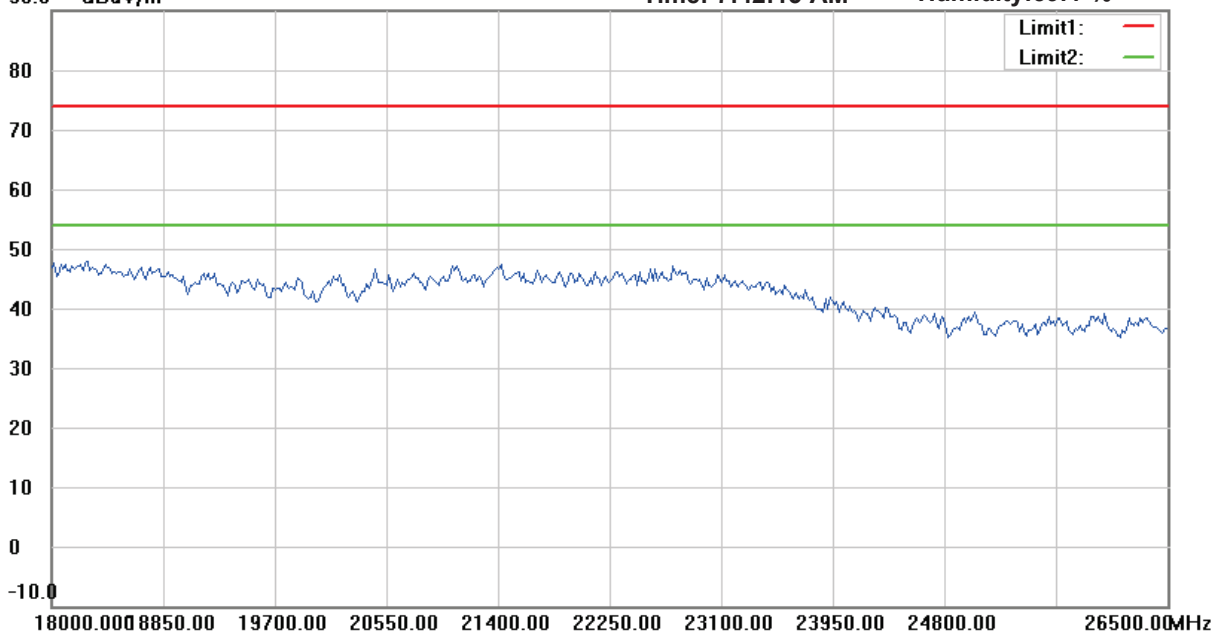
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:42:15 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

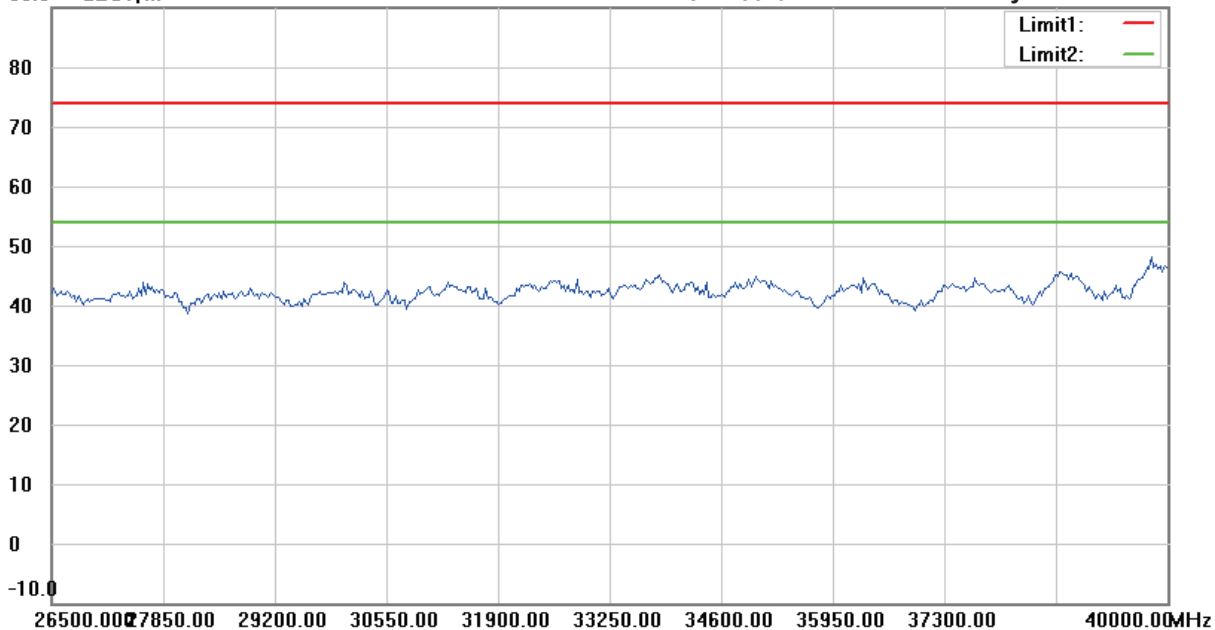
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:39:01 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

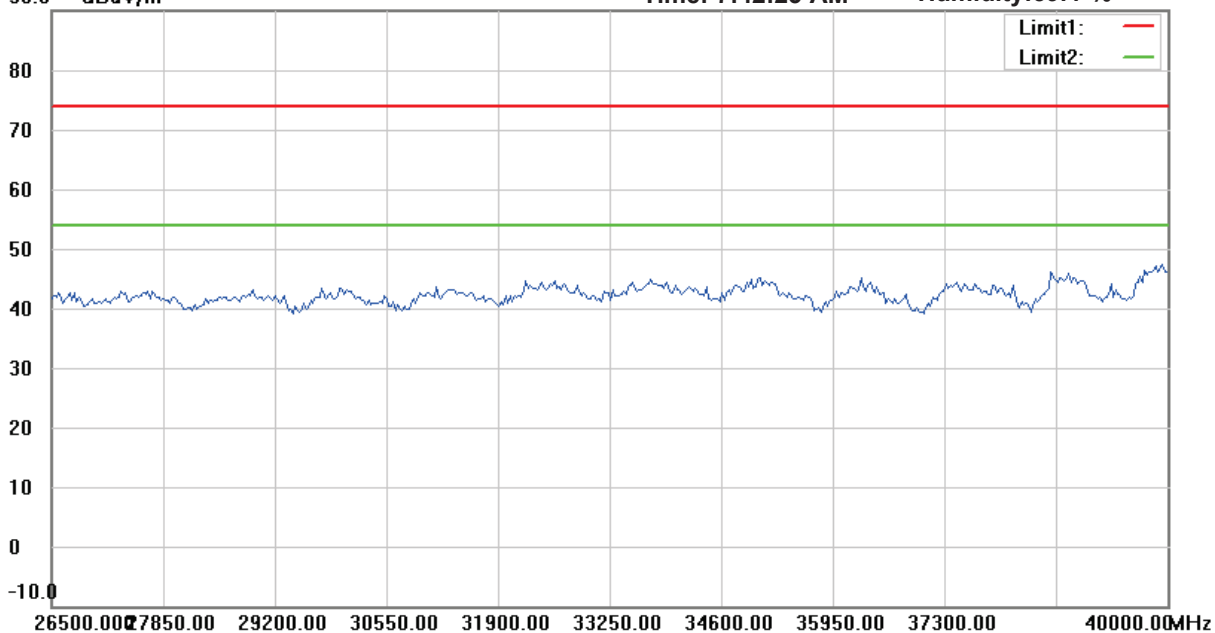
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 7:42:25 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File : 1_WiFi 5G_ANT 2_TX

Data : #1

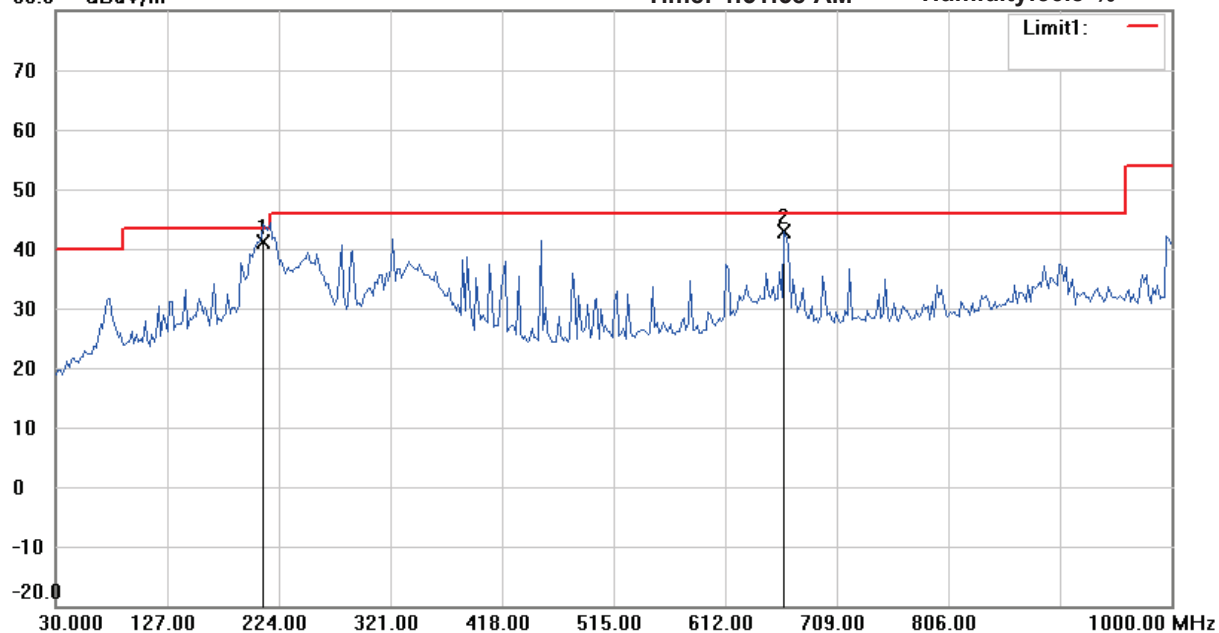
Date: 3/5/2020

Temperature: 22.8 °C

80.0 dBuV/m

Time: 4:51:58 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	210.7815	51.95	QP	-10.72	41.23	43.50	100	85	-2.27	
	663.7073	43.65	peak	-0.71	42.94	46.00	100	150	-3.06	



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Radiated Emission Measurement

Operator: Allen

File :1_WiFi 5G_ANT 2_TX

Data :#2

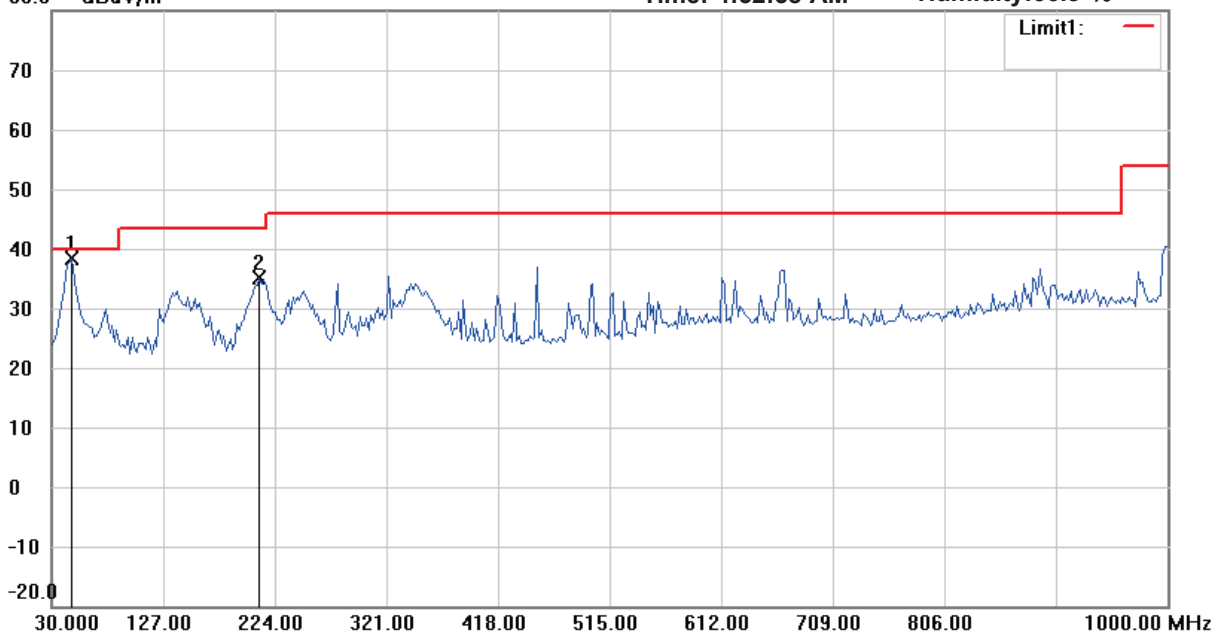
Date: 3/5/2020

Temperature:22.8 °C

80.0 dBuV/m

Time: 4:52:58 AM

Humidity:56.8 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	47.4950	48.37	peak	-9.91	38.46	40.00	100	10	-1.54	
	210.7816	45.87	peak	-10.72	35.15	43.50	100	350	-8.35	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

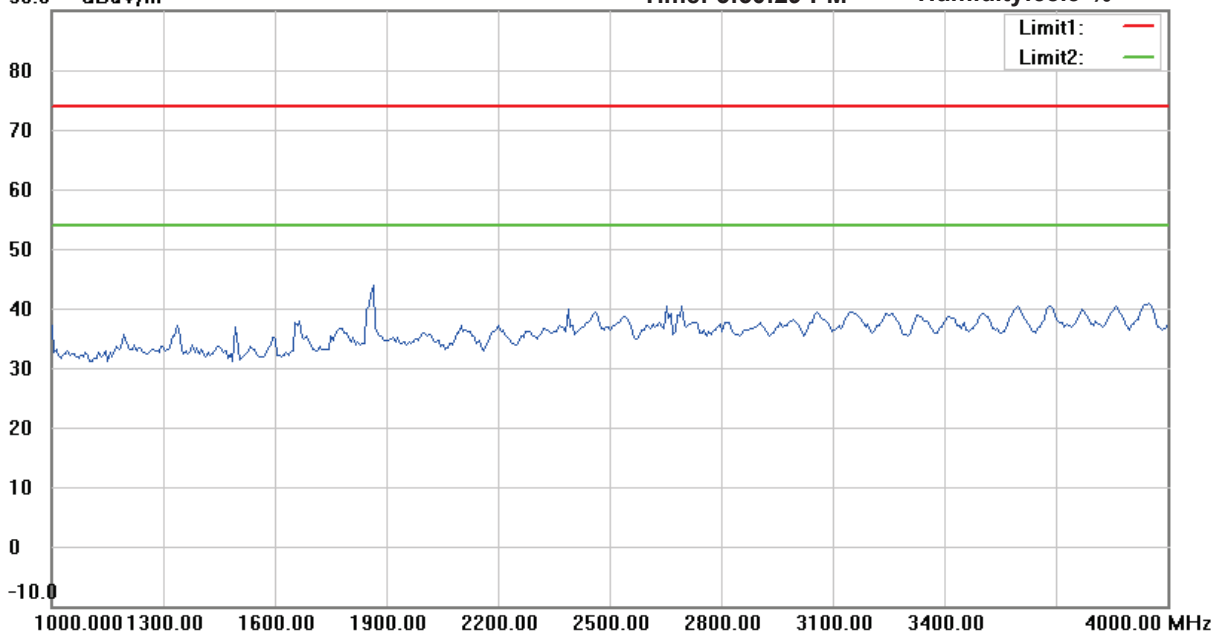
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:50:29 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

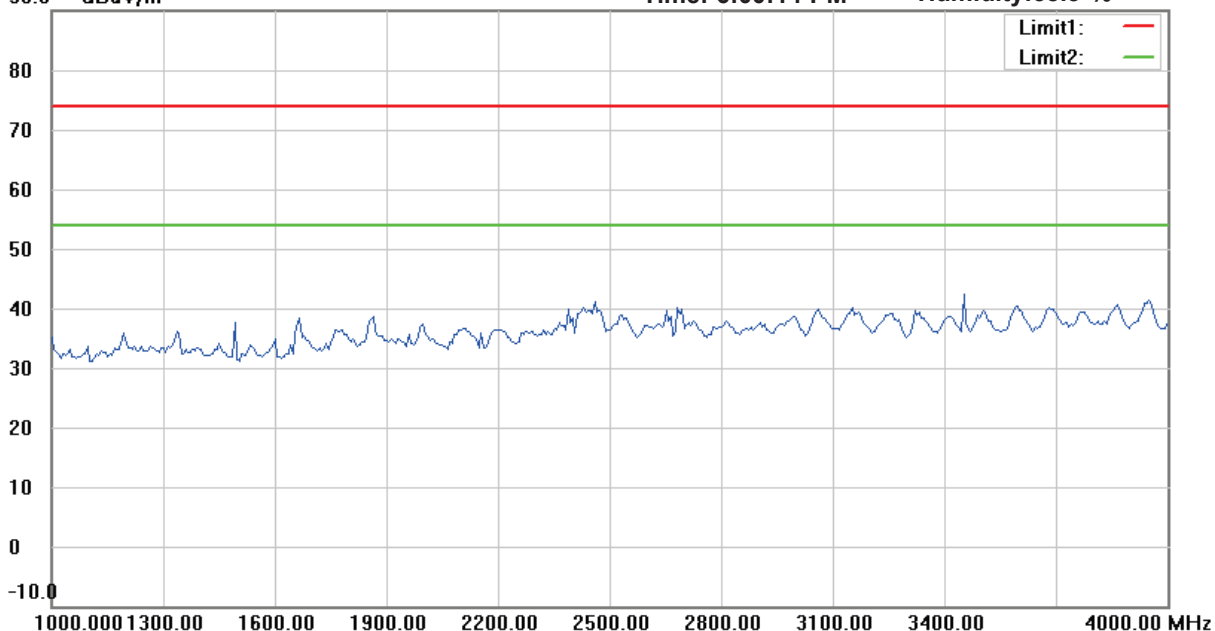
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:00:14 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

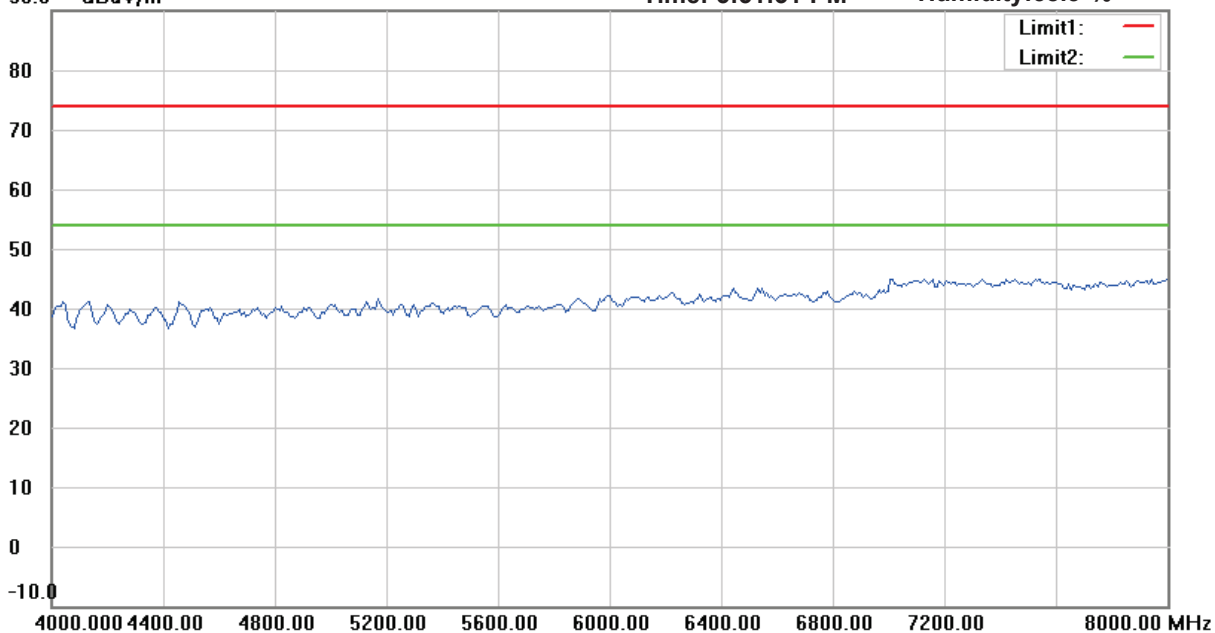
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:51:31 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

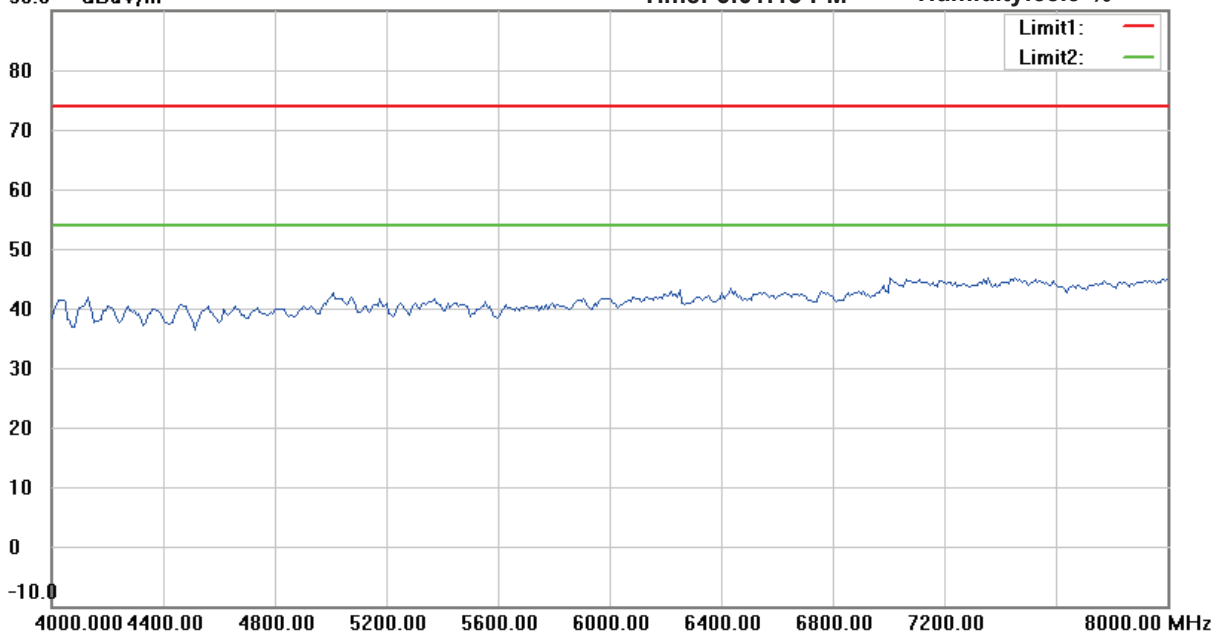
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:01:15 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

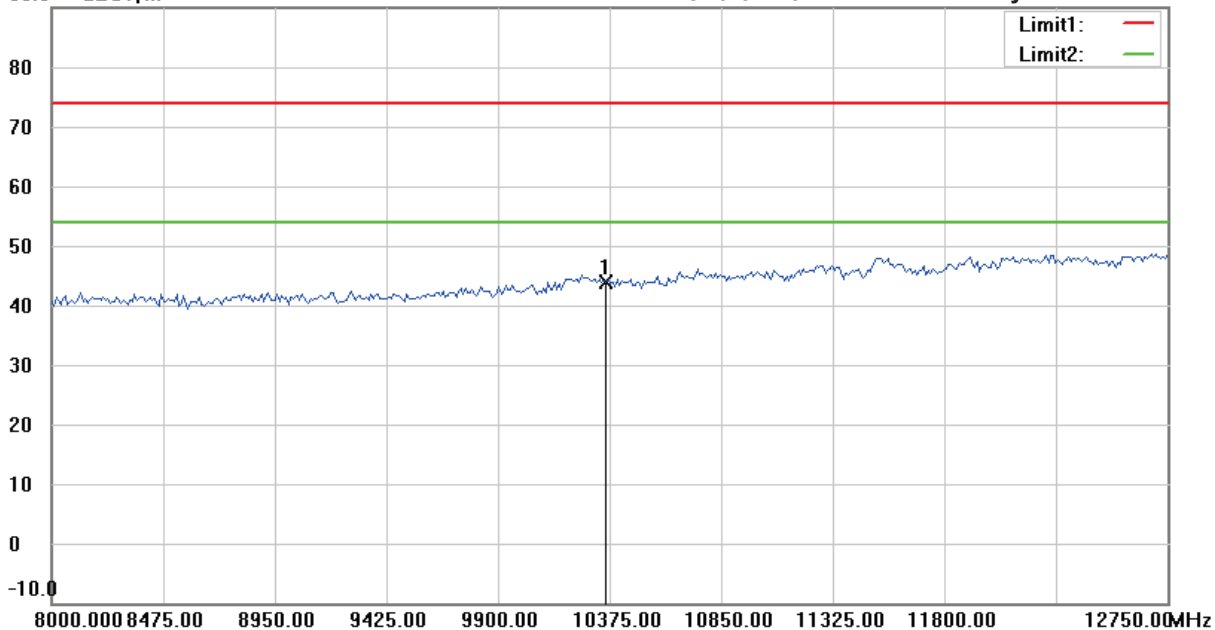
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:54:46 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	35.62	peak	8.23	43.85	74.00	150	177	-30.15	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

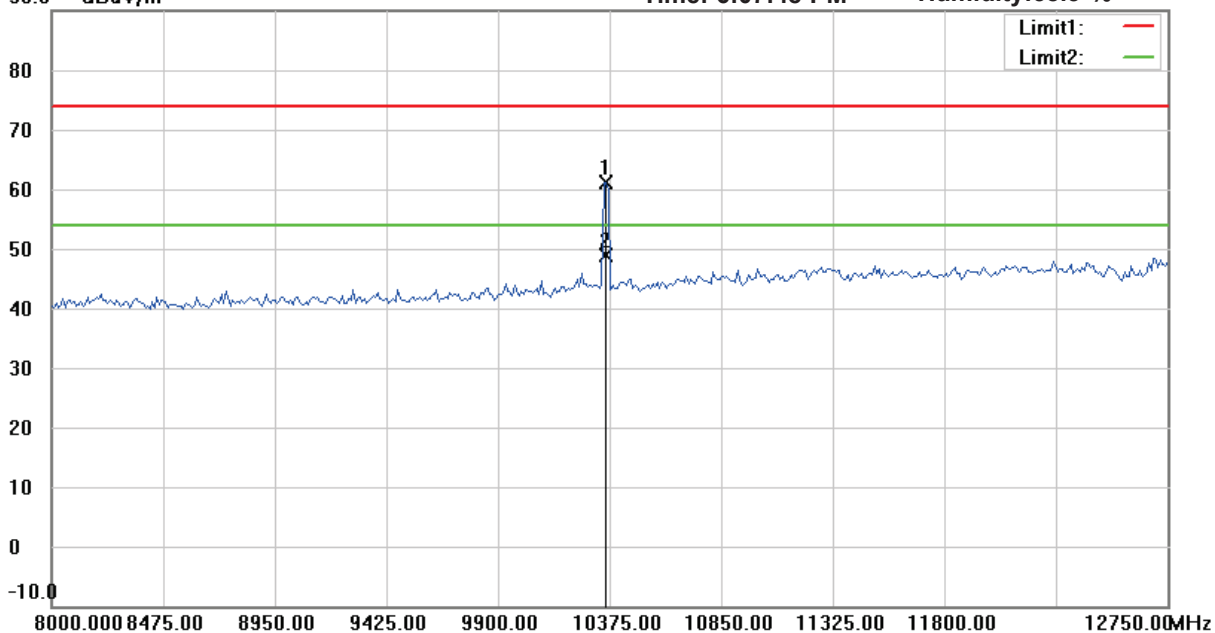
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:07:48 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10360.721	52.83	peak	8.23	61.06	74.00	172	136	-12.94	
*	10360.721	40.57	AVG	8.23	48.80	54.00	172	136	-5.20	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

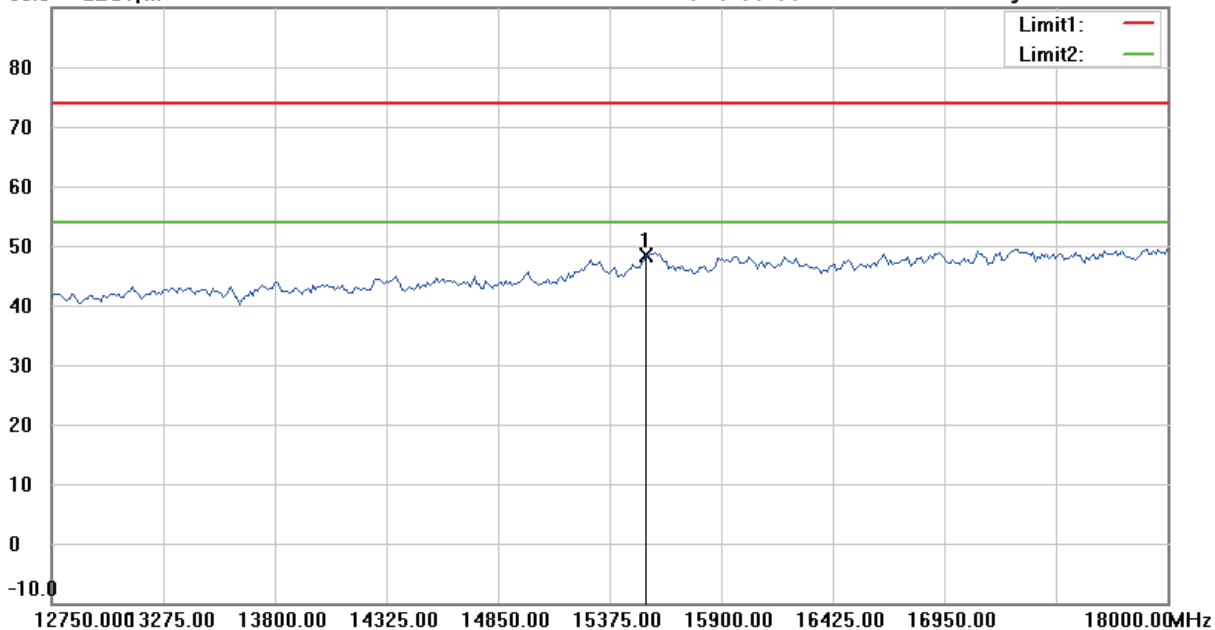
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:55:56 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.41	peak	18.95	48.36	74.00	150	245	-25.64	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

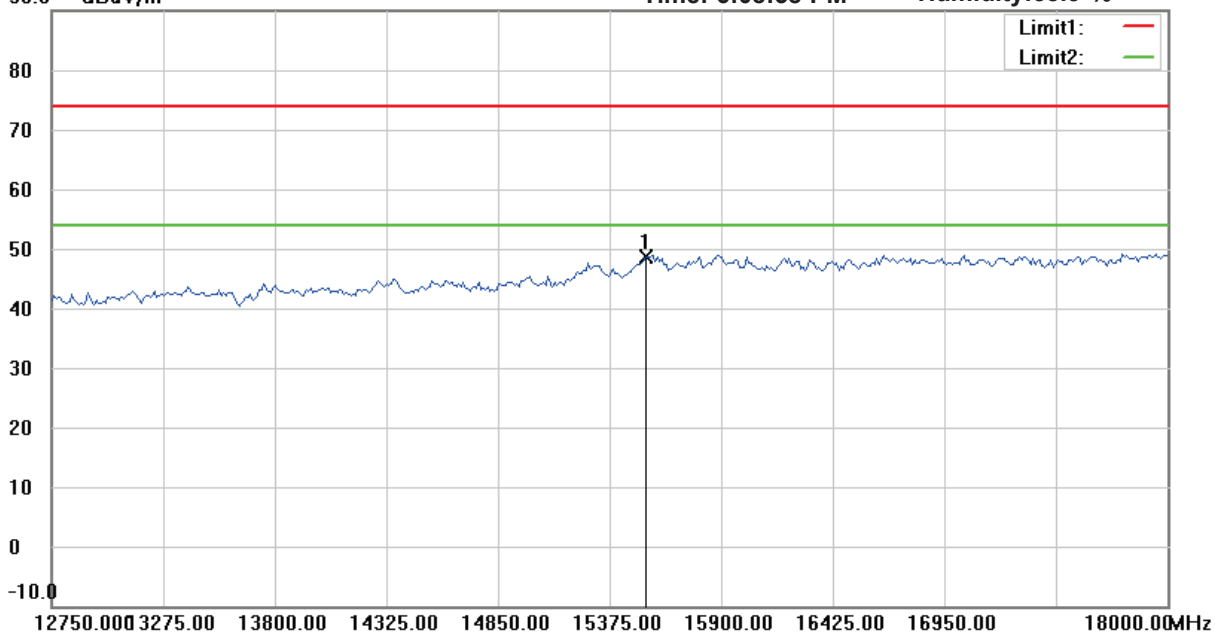
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:08:58 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.77	peak	18.95	48.72	74.00	150	230	-25.28	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

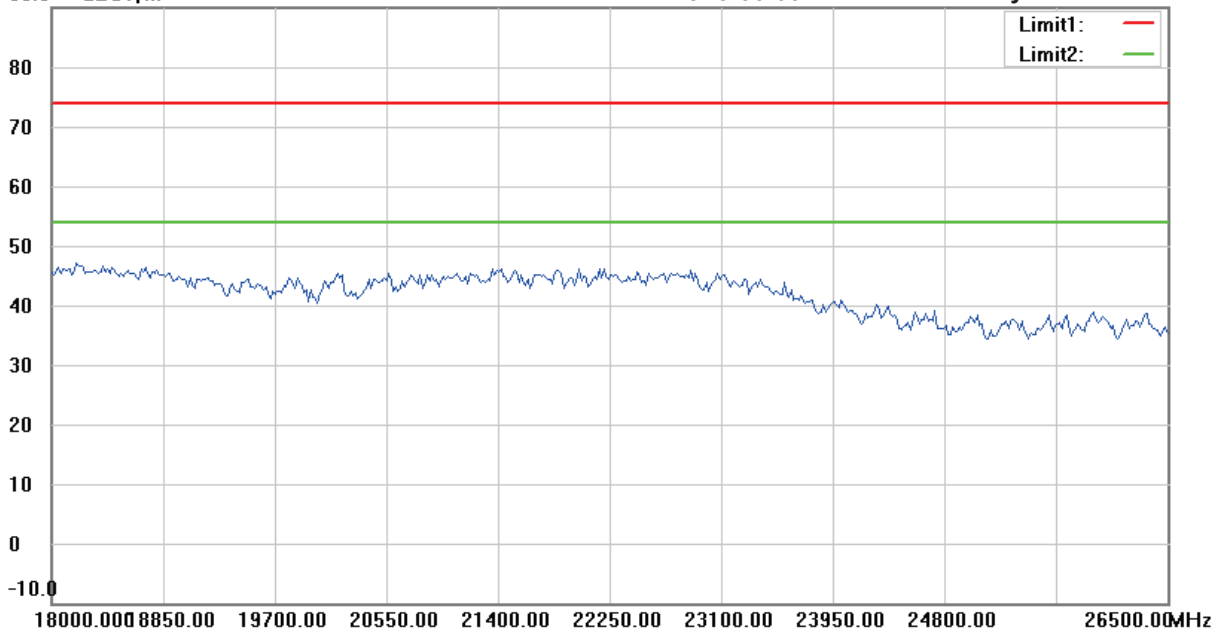
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:56:05 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

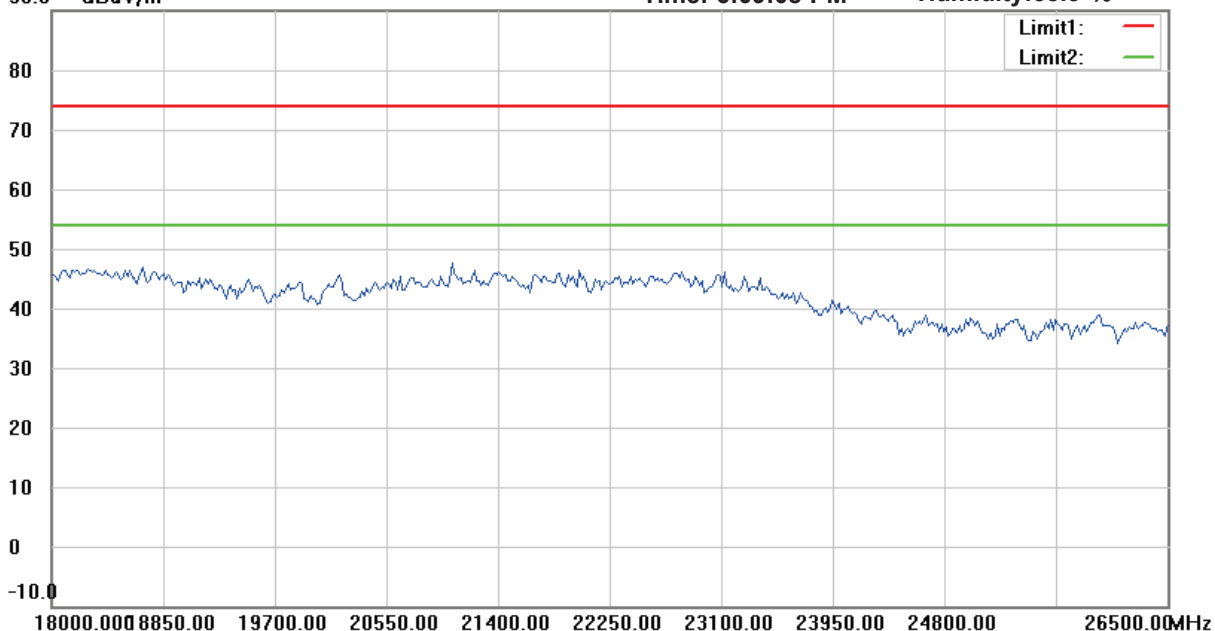
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:09:08 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

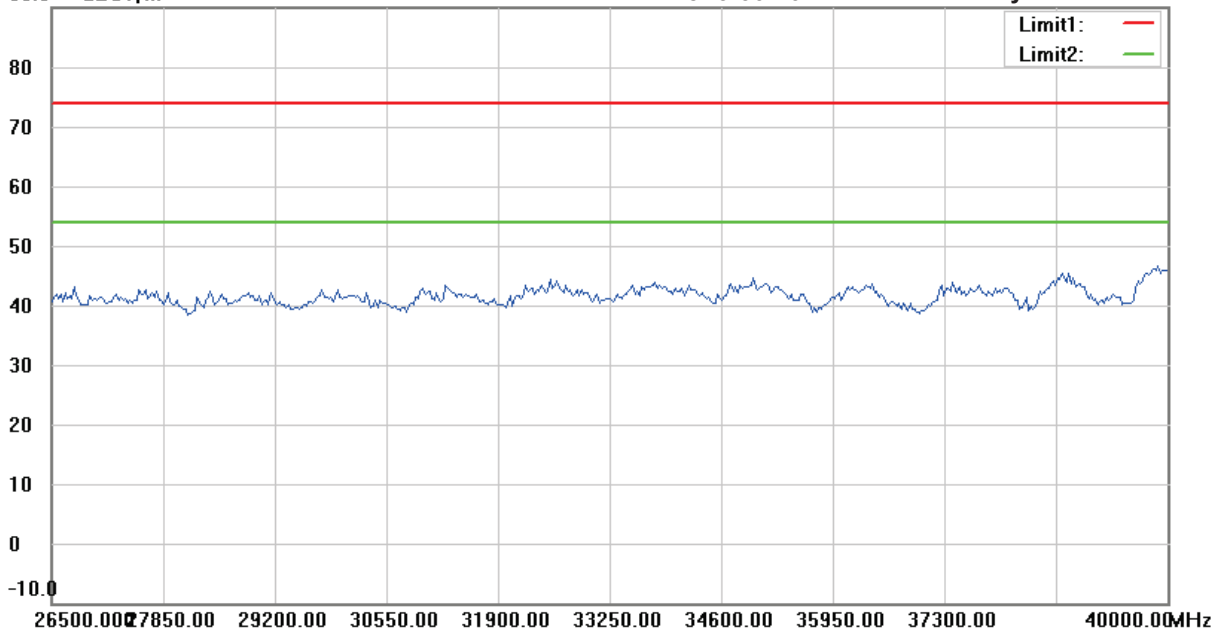
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:56:16 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

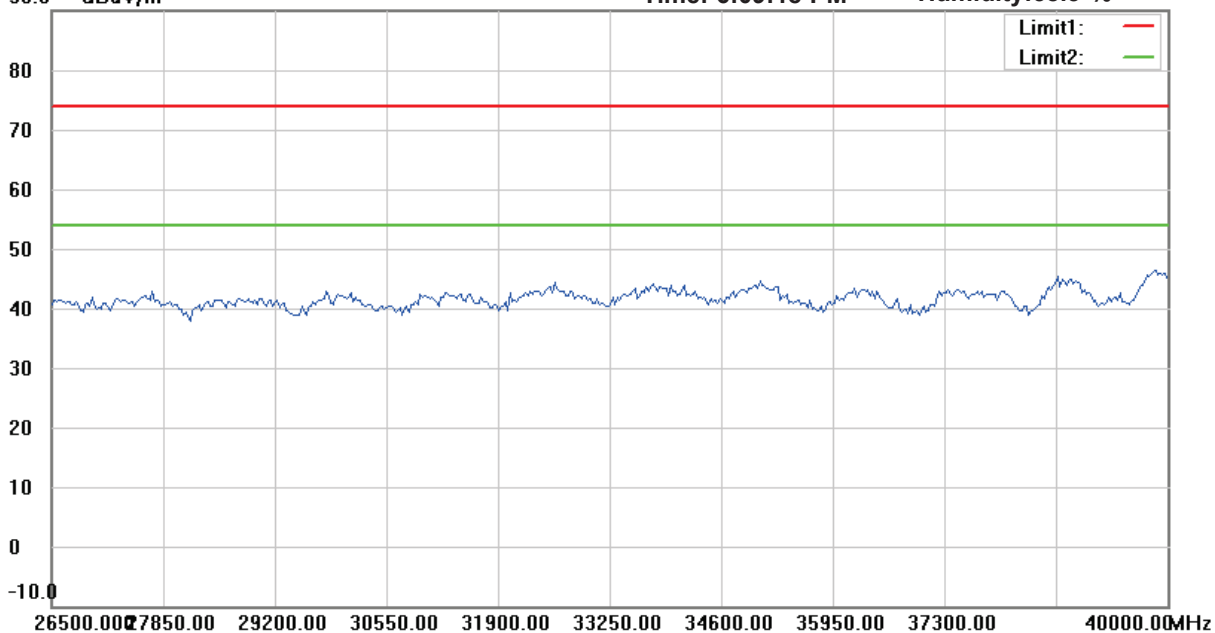
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:09:18 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

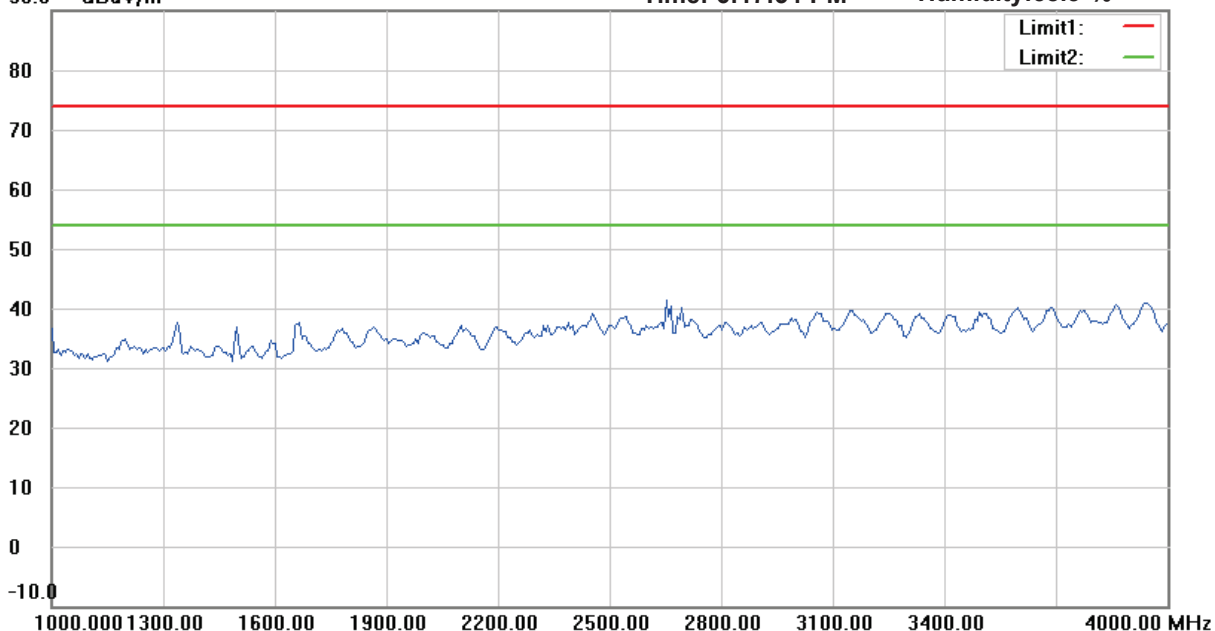
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:17:54 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

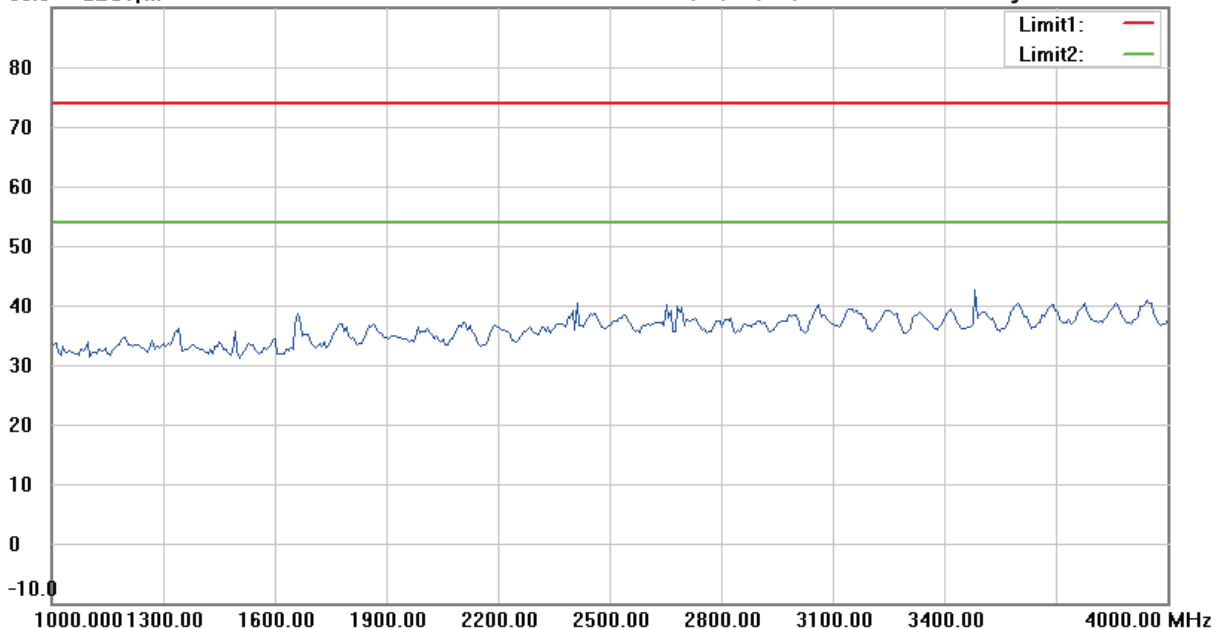
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:23:25 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

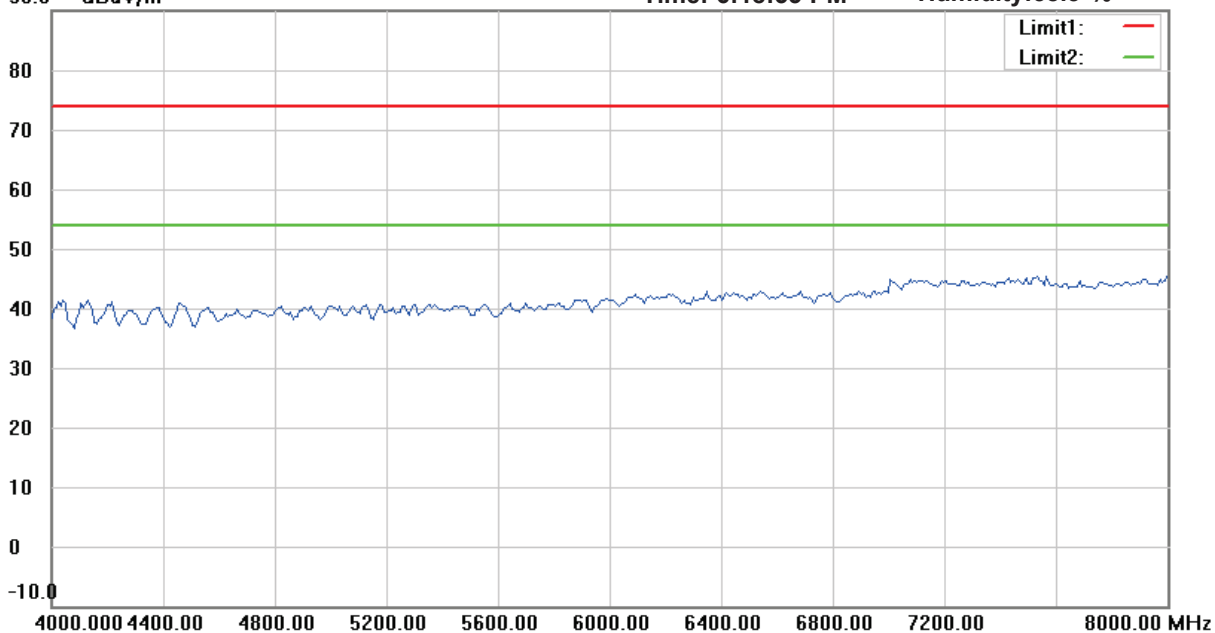
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:18:55 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

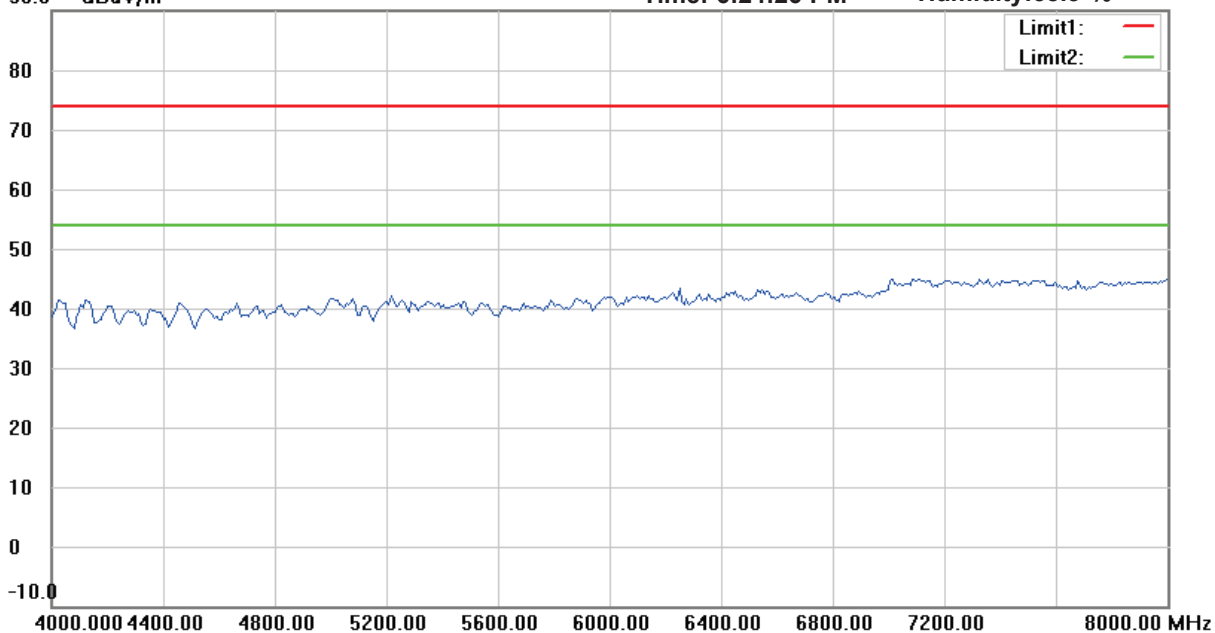
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:24:26 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

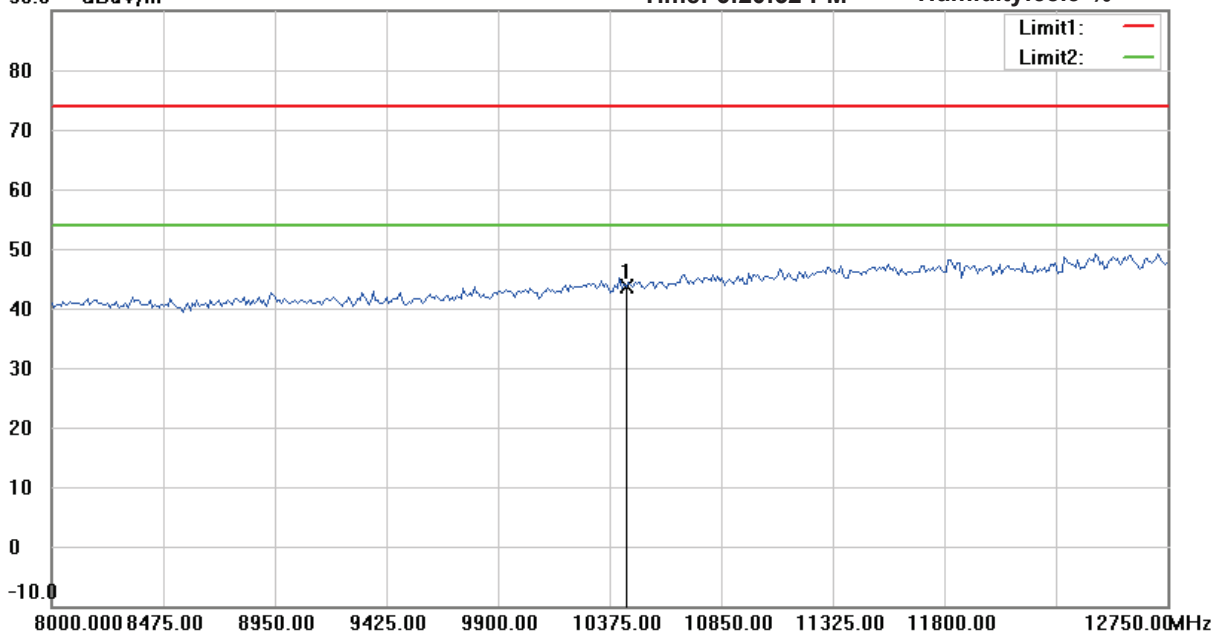
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:20:52 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.37	peak	8.33	43.70	74.00	150	169	-30.30	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

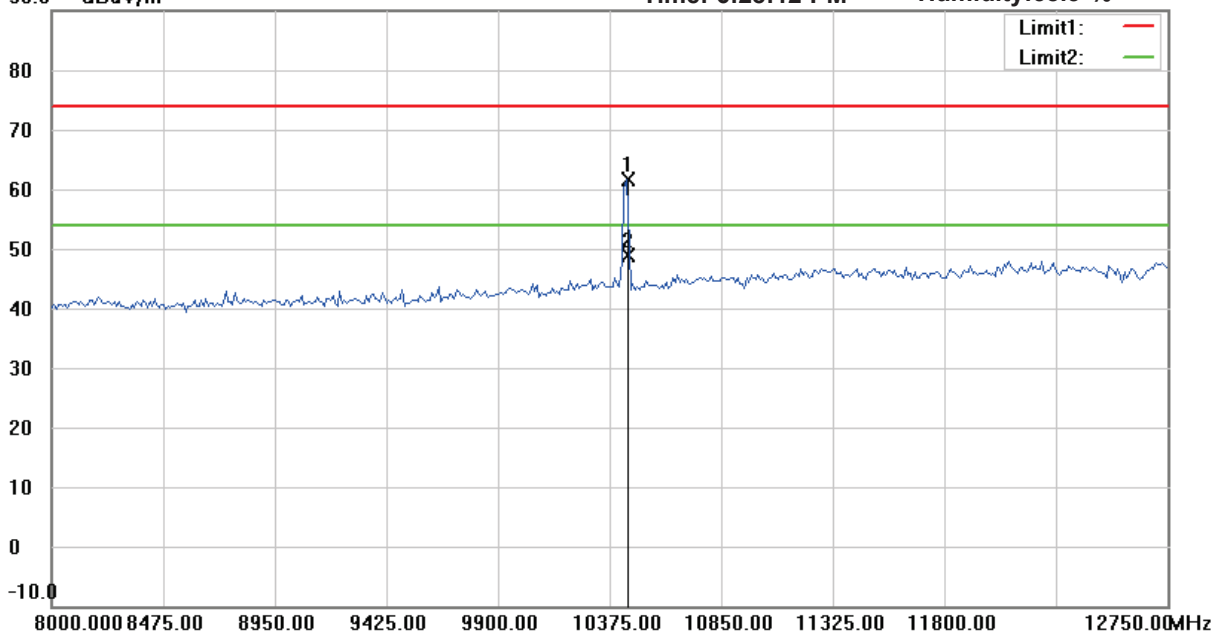
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:28:12 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10446.393	53.25	peak	8.35	61.60	74.00	173	96	-12.40	
*	10446.393	40.57	AVG	8.35	48.92	54.00	173	96	-5.08	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

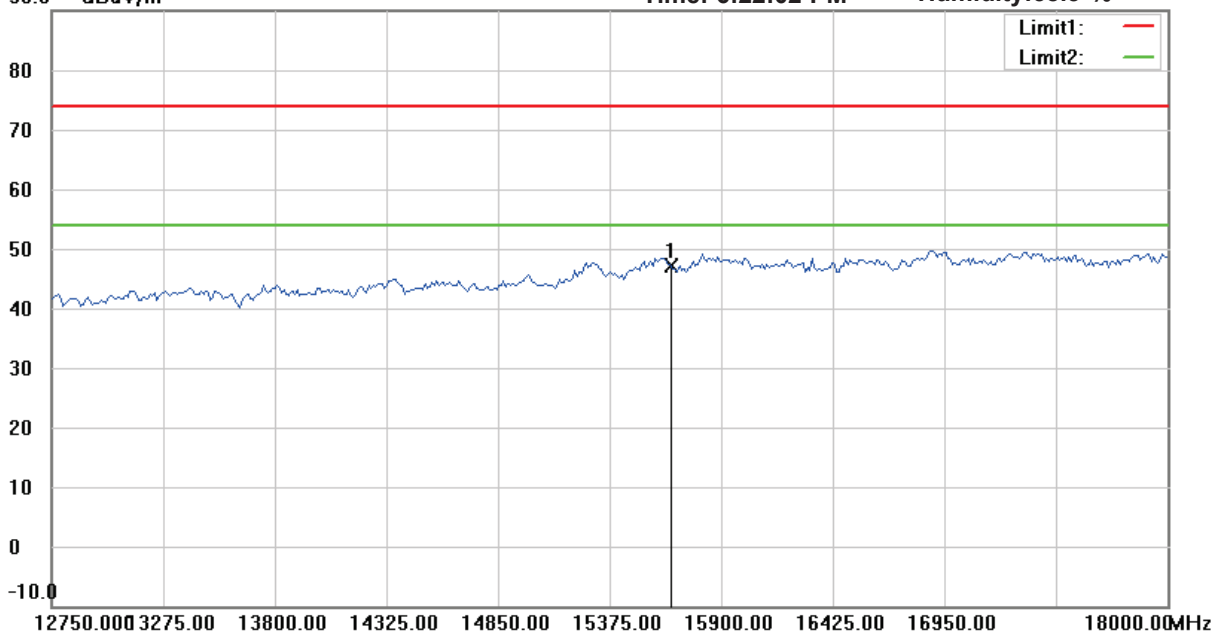
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:22:02 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.85	peak	18.33	47.18	74.00	150	57	-26.82	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

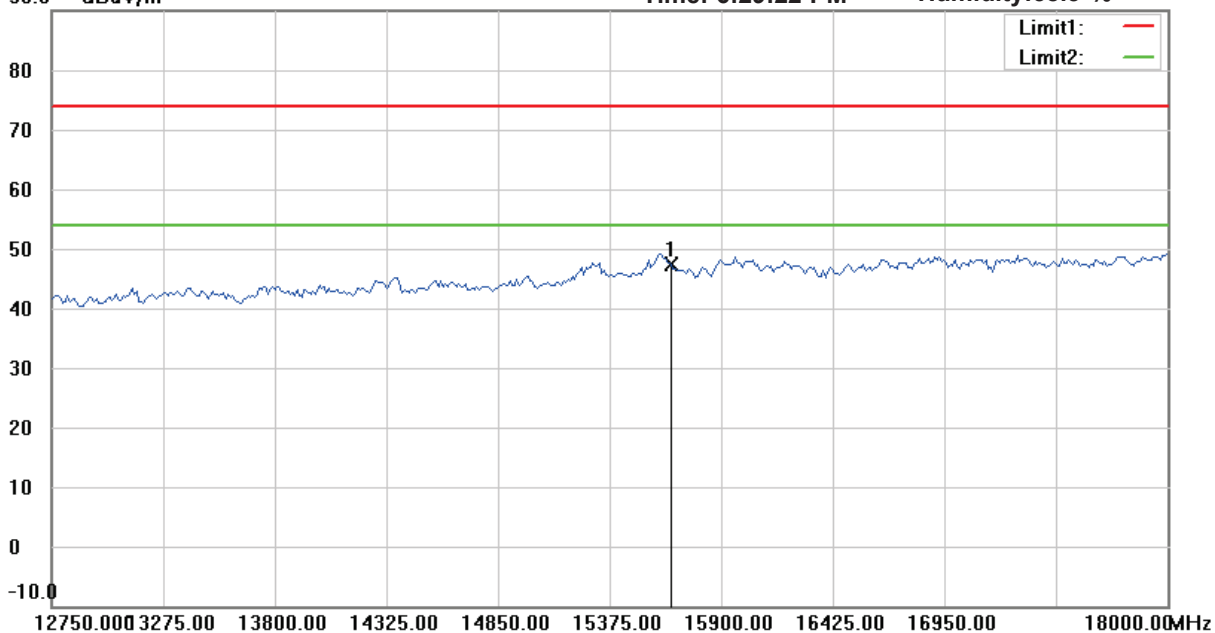
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:29:22 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	29.01	peak	18.33	47.34	74.00	150	166	-26.66	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

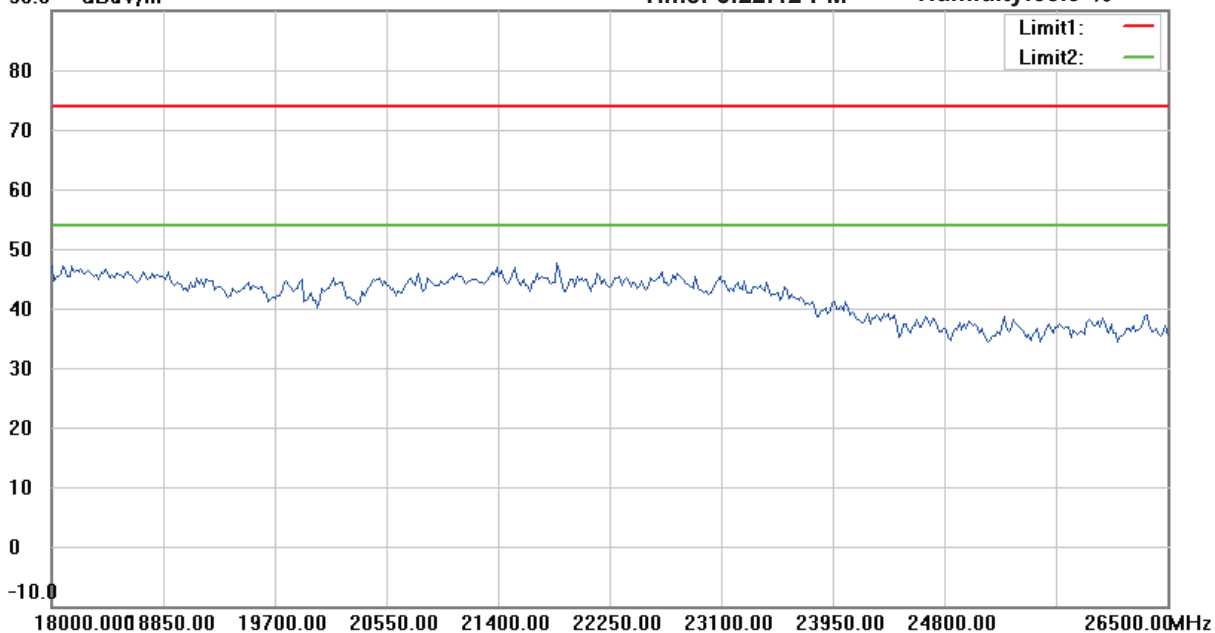
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:22:12 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

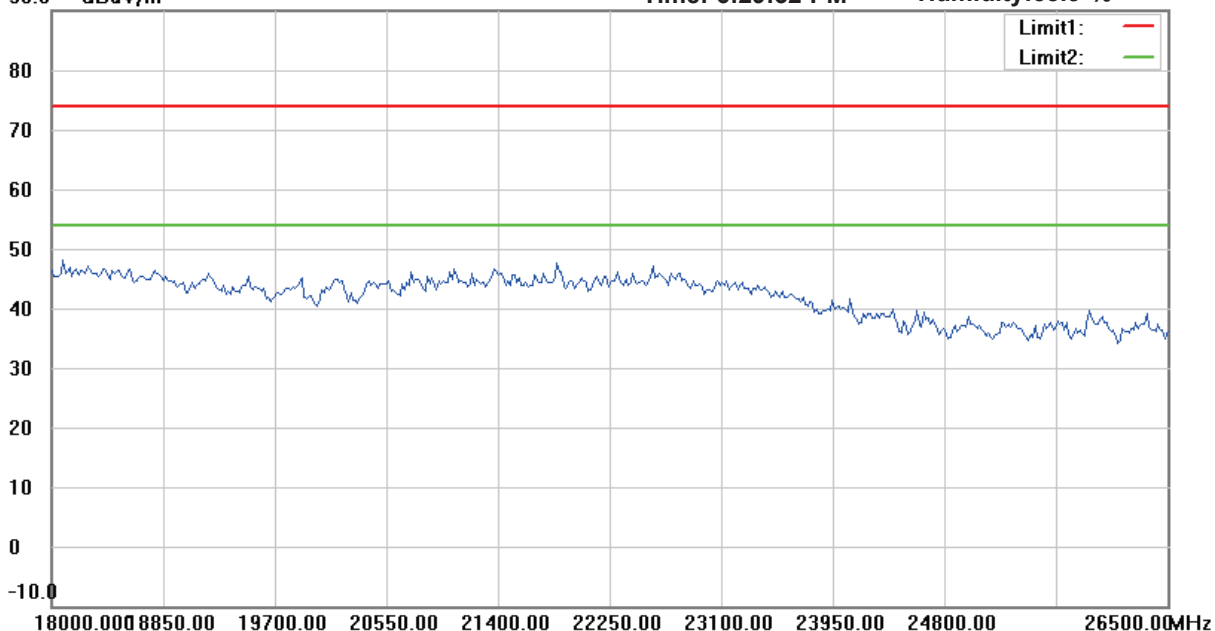
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:29:32 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

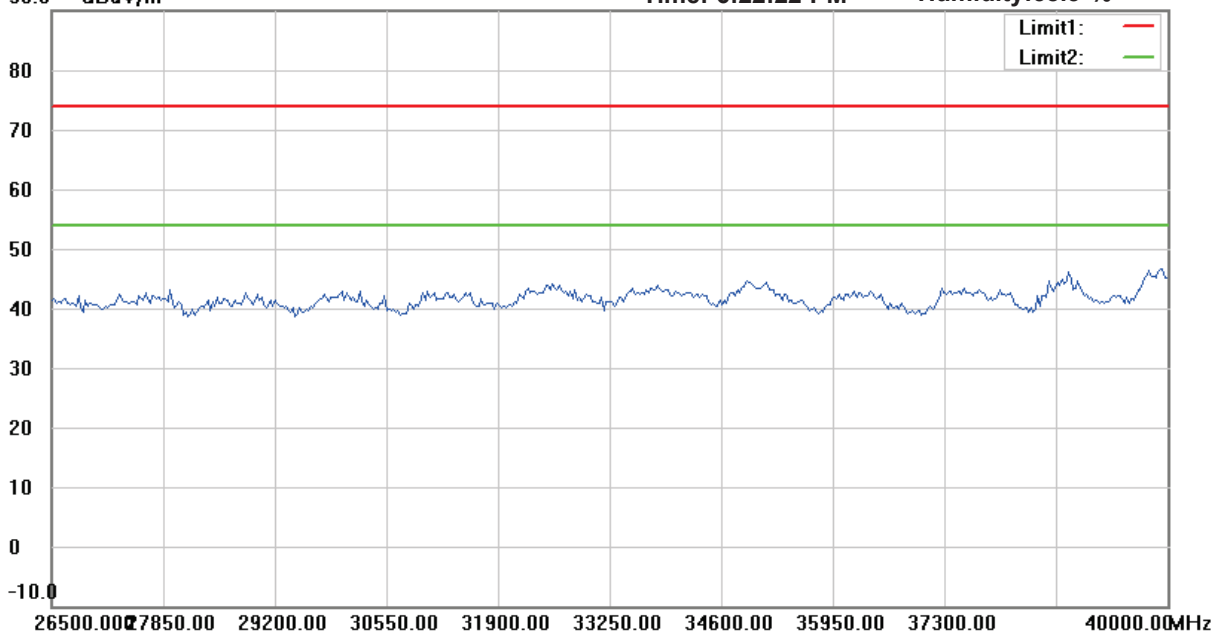
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:22:22 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

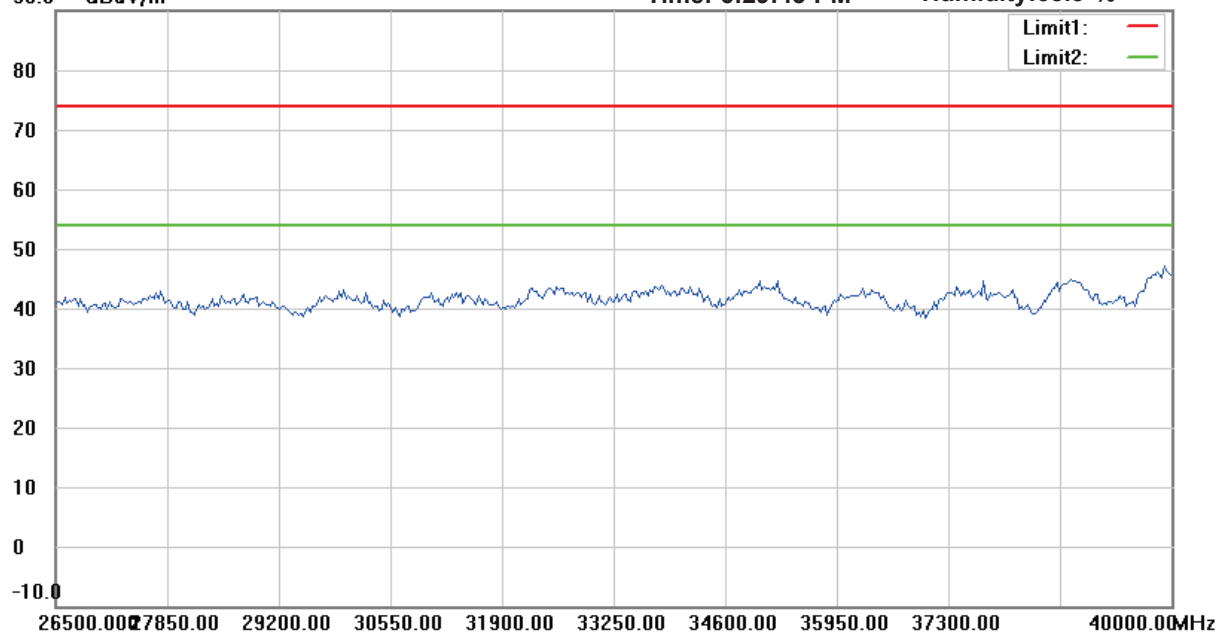
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:29:43 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

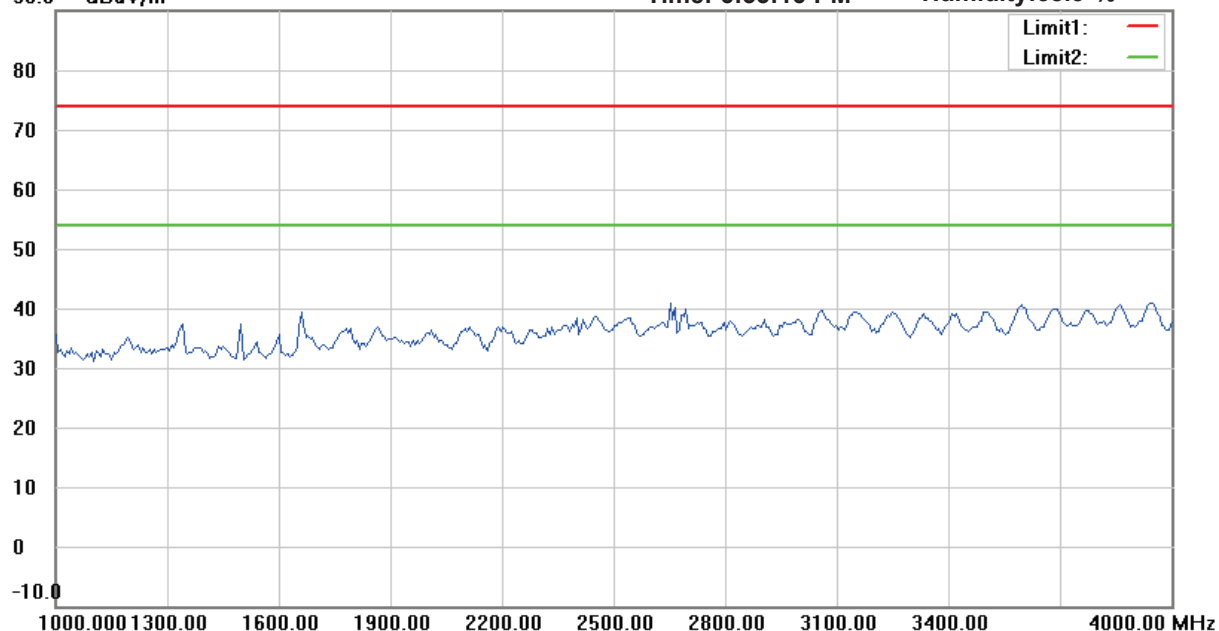
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:35:16 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

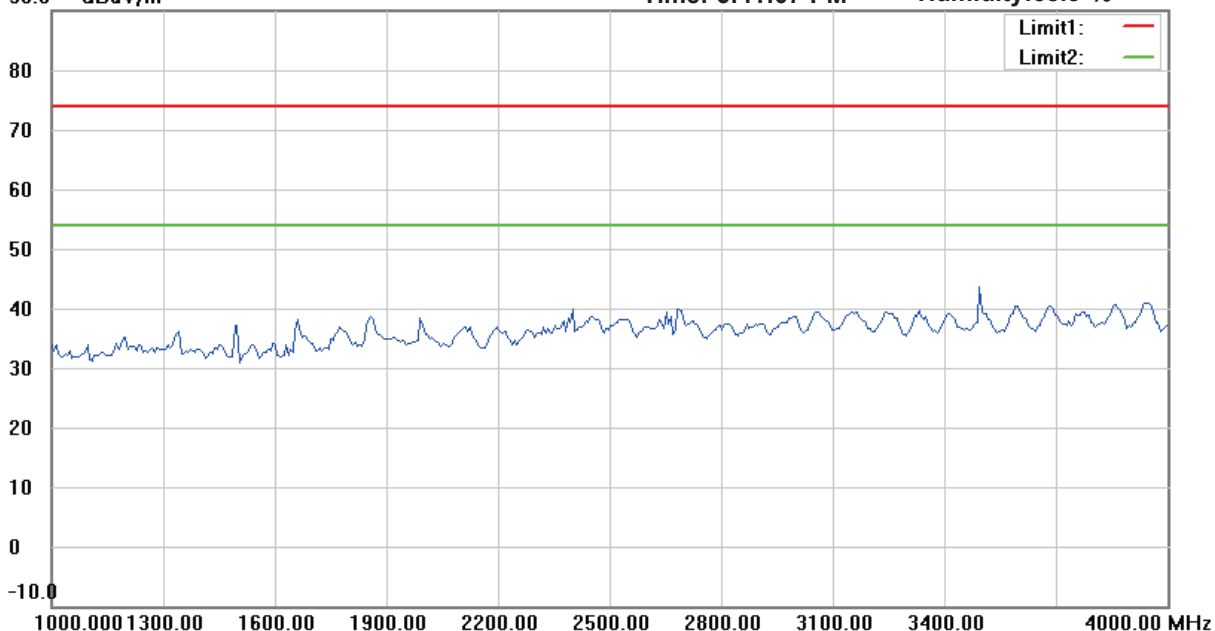
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:41:07 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

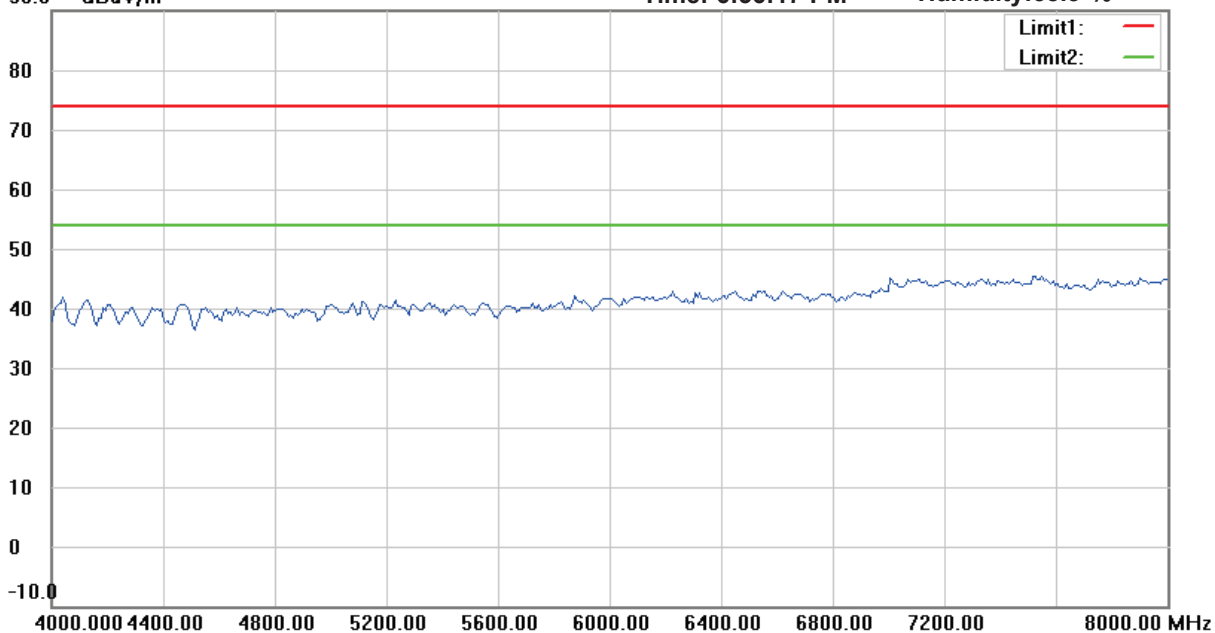
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:36:17 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

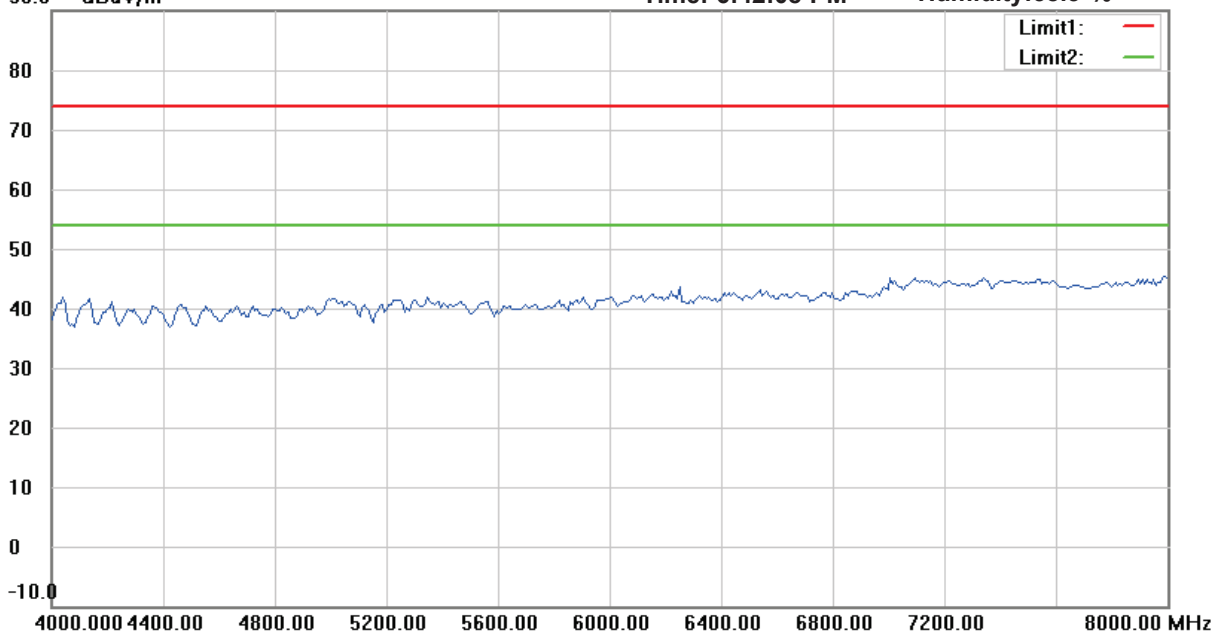
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:42:08 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

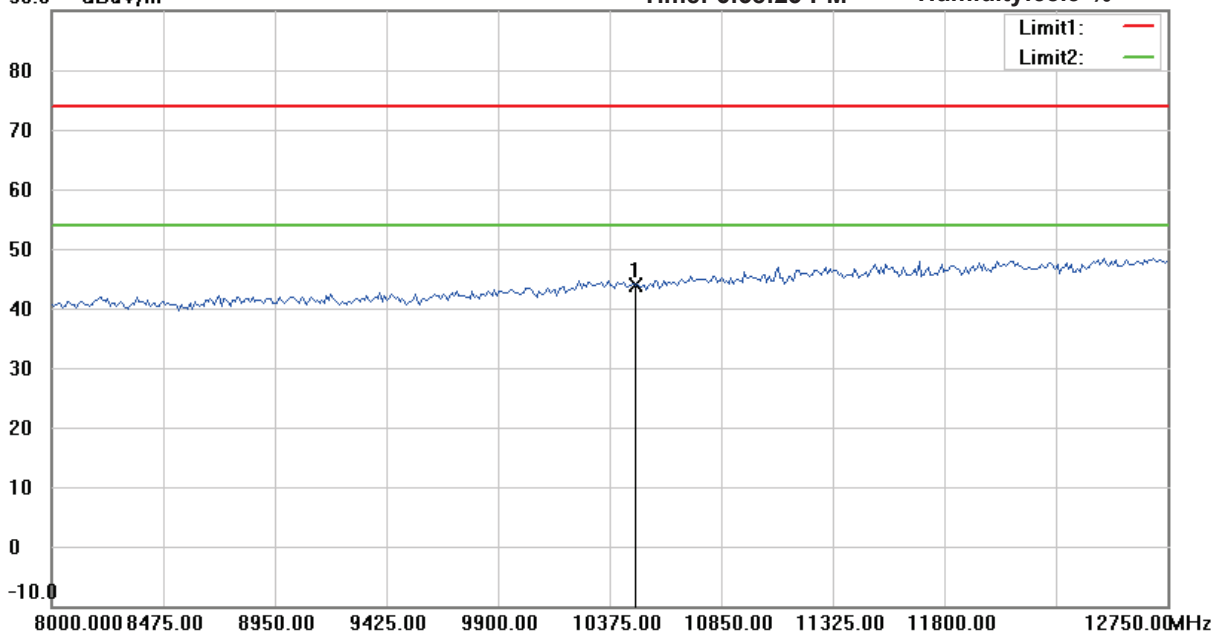
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:38:23 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.42	peak	8.46	43.88	74.00	150	153	-30.12	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

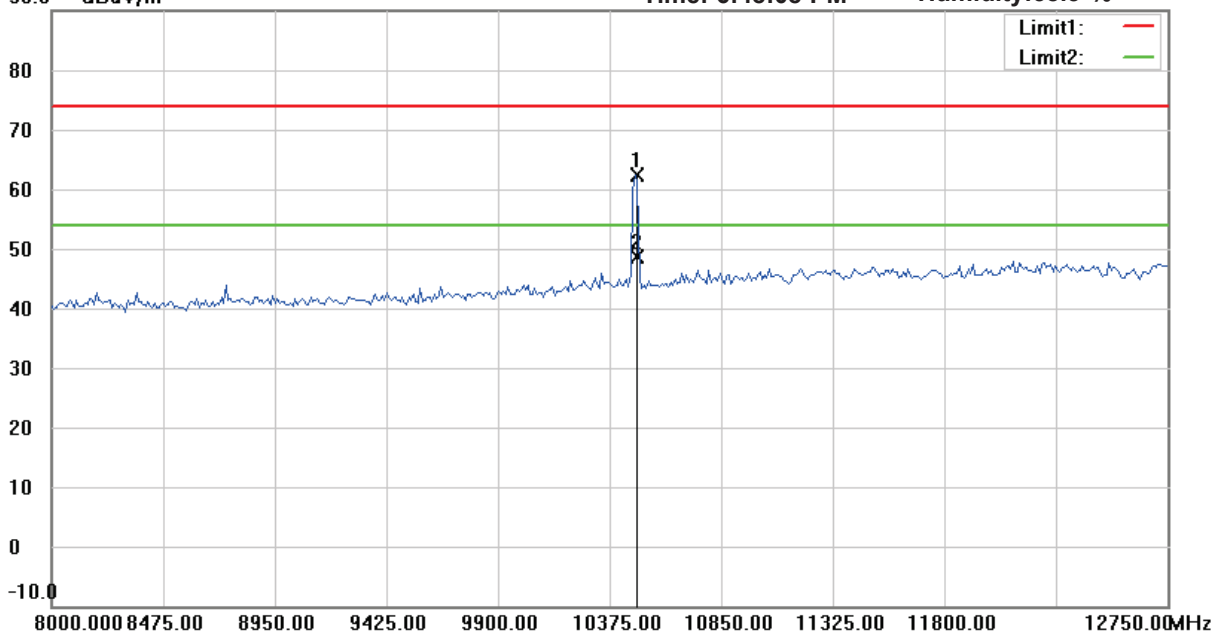
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:48:08 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10484.469	53.89	peak	8.47	62.36	74.00	165	198	-11.64	
*	10484.469	40.26	AVG	8.47	48.73	54.00	165	198	-5.27	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

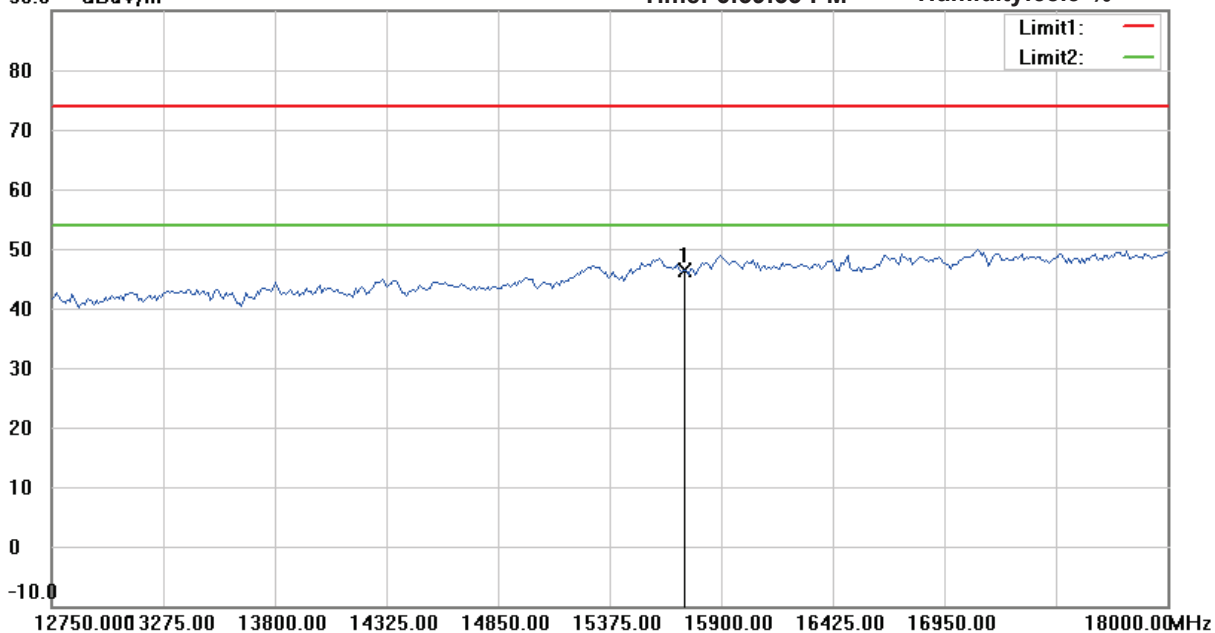
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:39:33 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.96	peak	17.44	46.40	74.00	150	167	-27.60	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

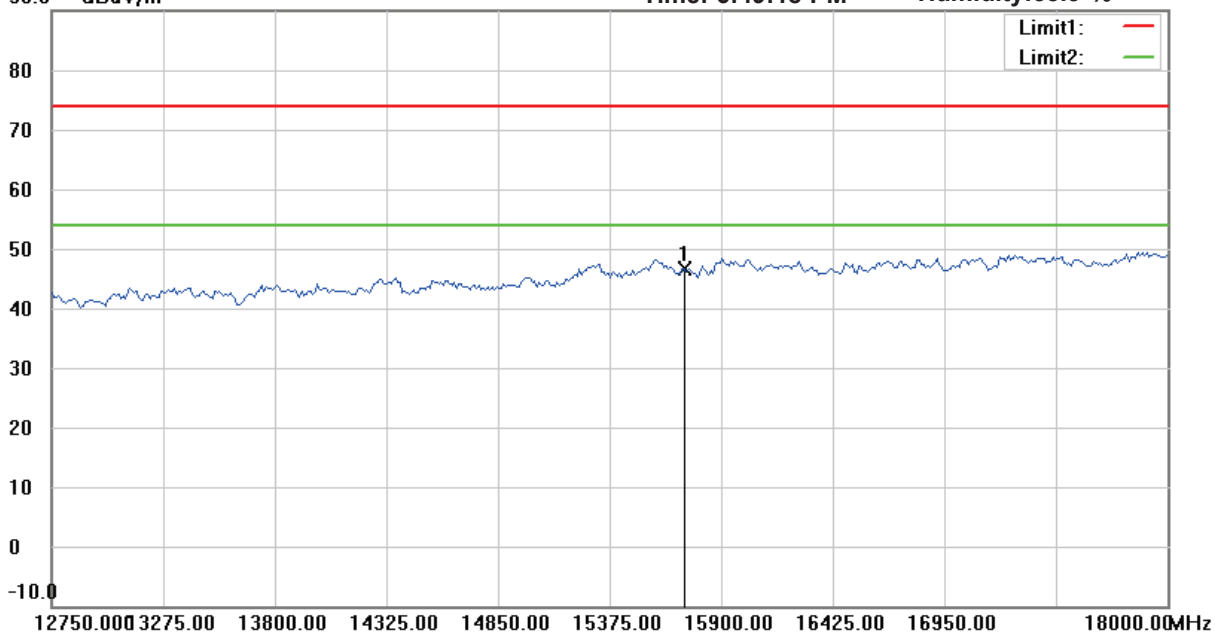
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:49:18 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.14	peak	17.44	46.58	74.00	150	210	-27.42	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

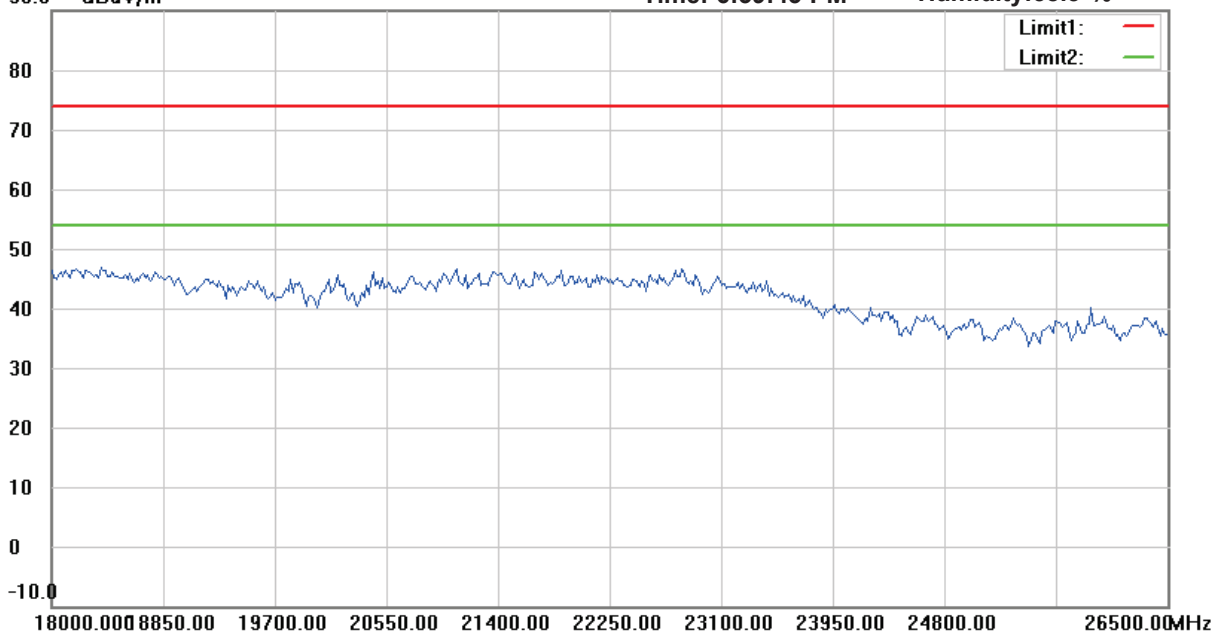
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:39:43 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

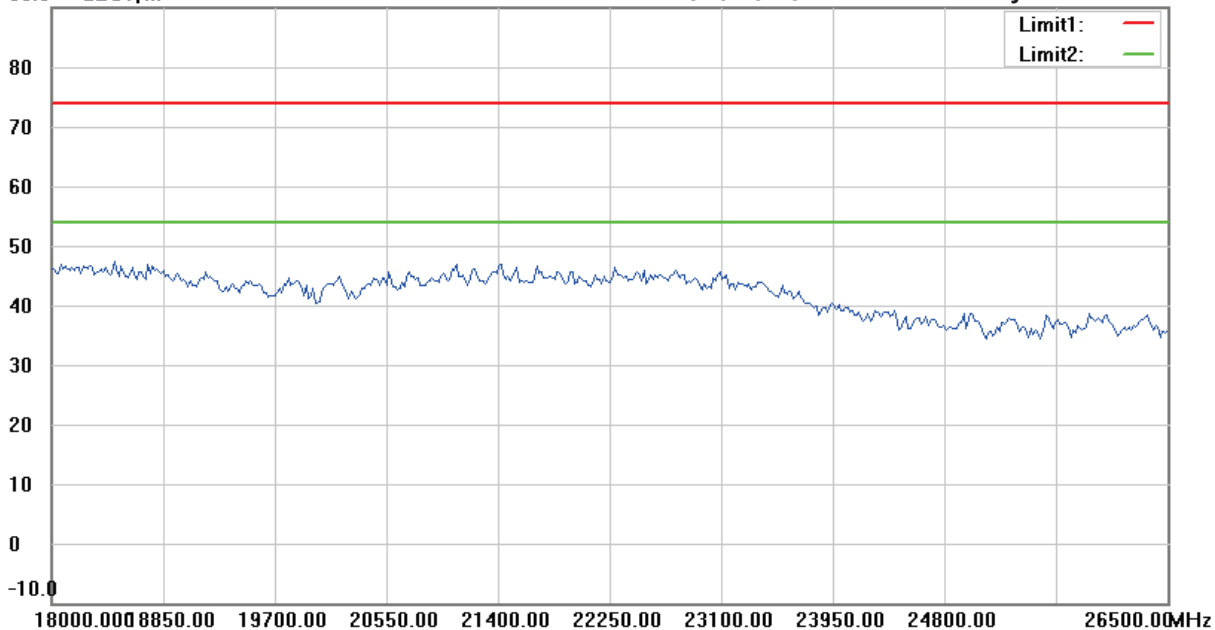
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:49:28 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

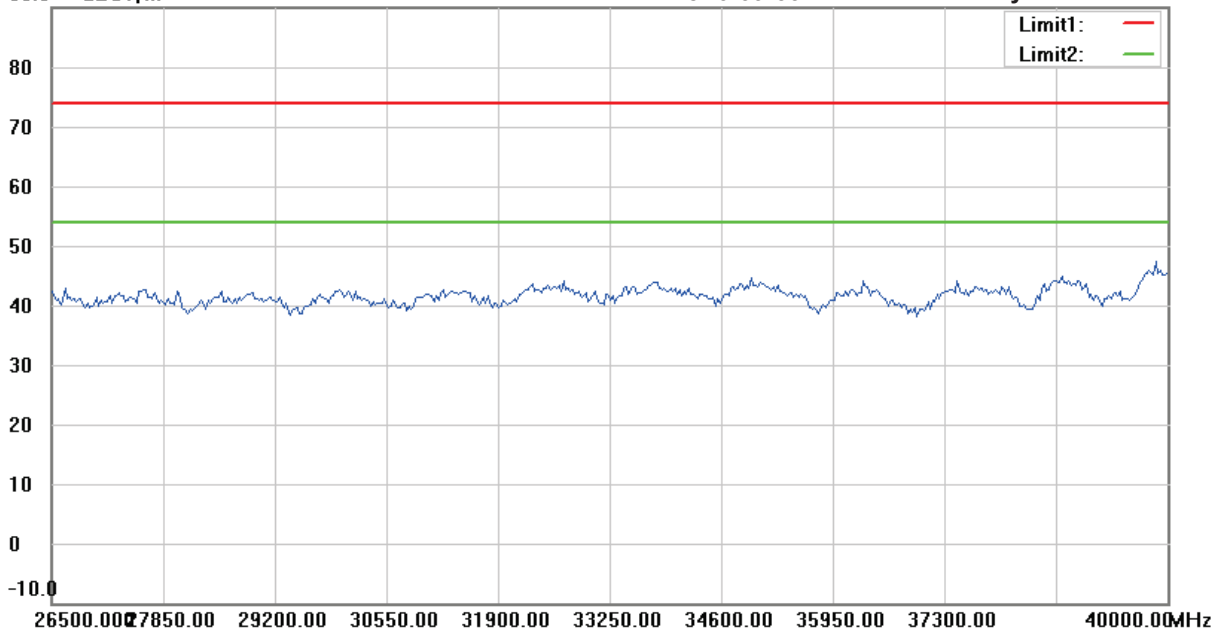
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:39:53 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

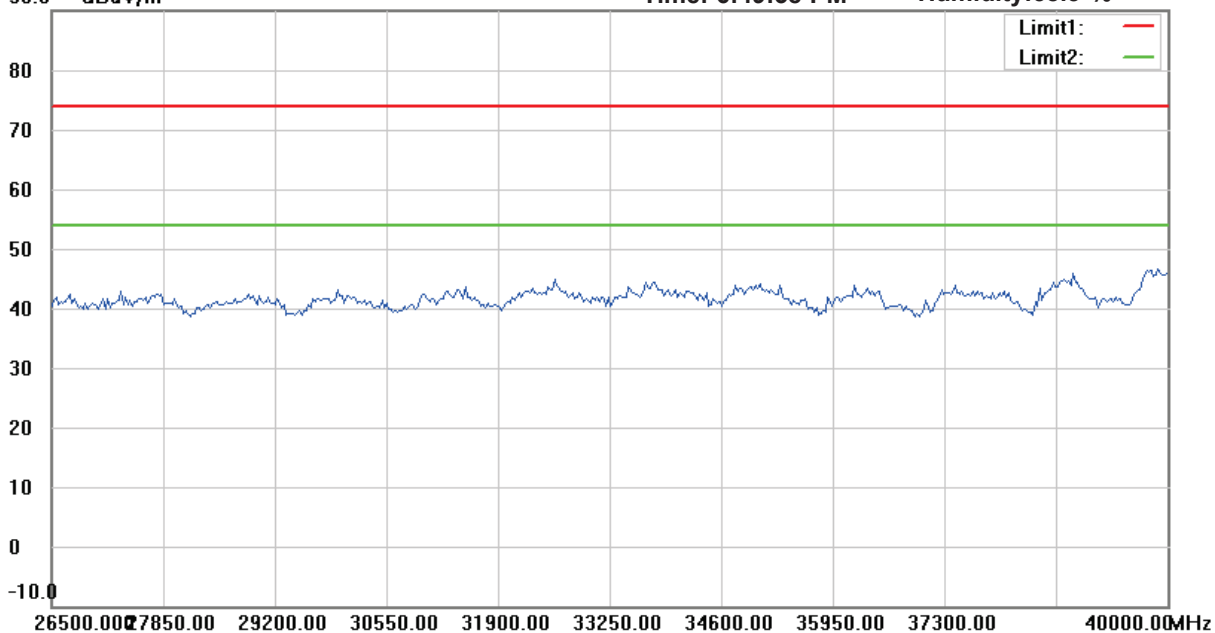
Date: 3/1/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 6:49:38 PM

Humidity:58.5 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

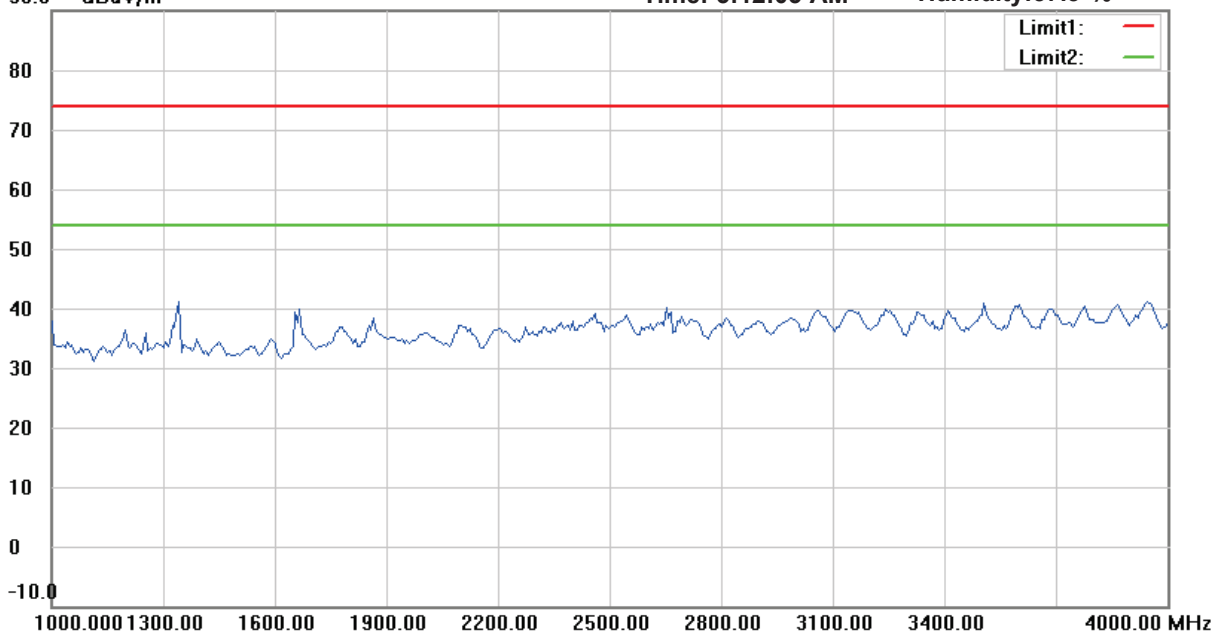
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:12:05 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

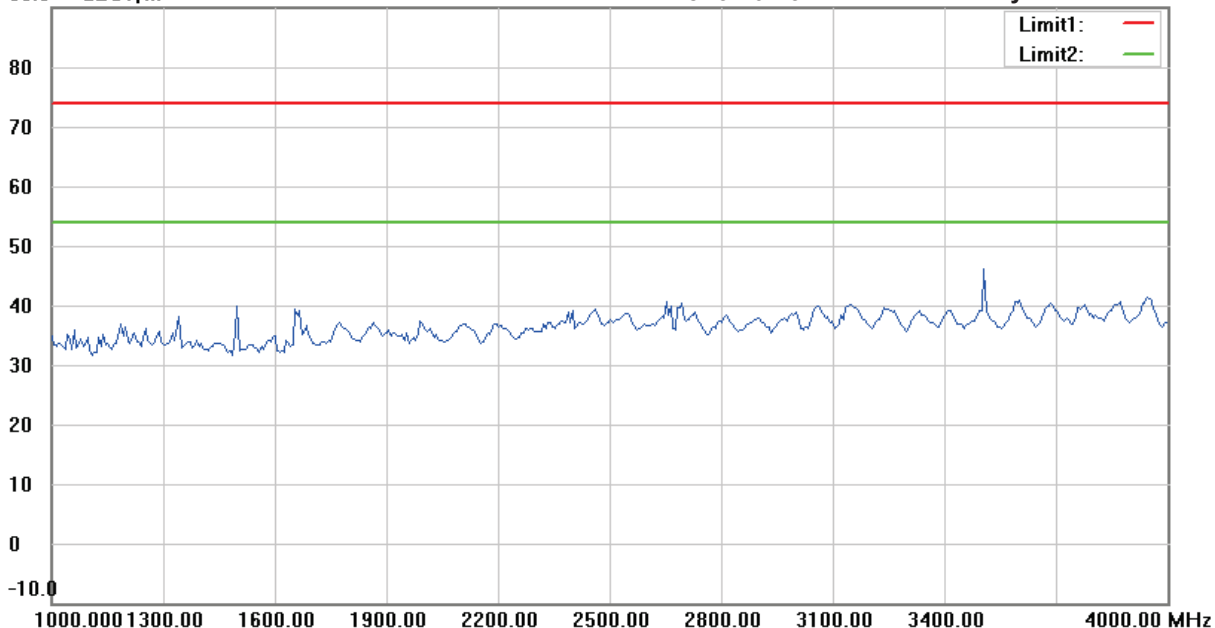
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:20:25 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

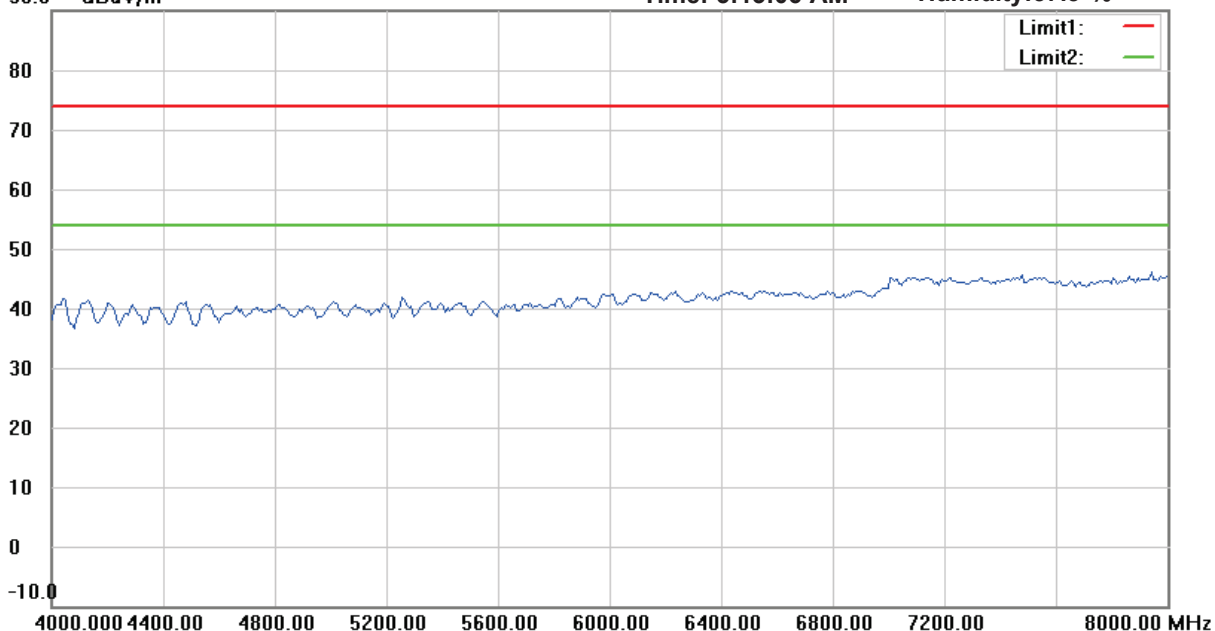
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:13:06 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

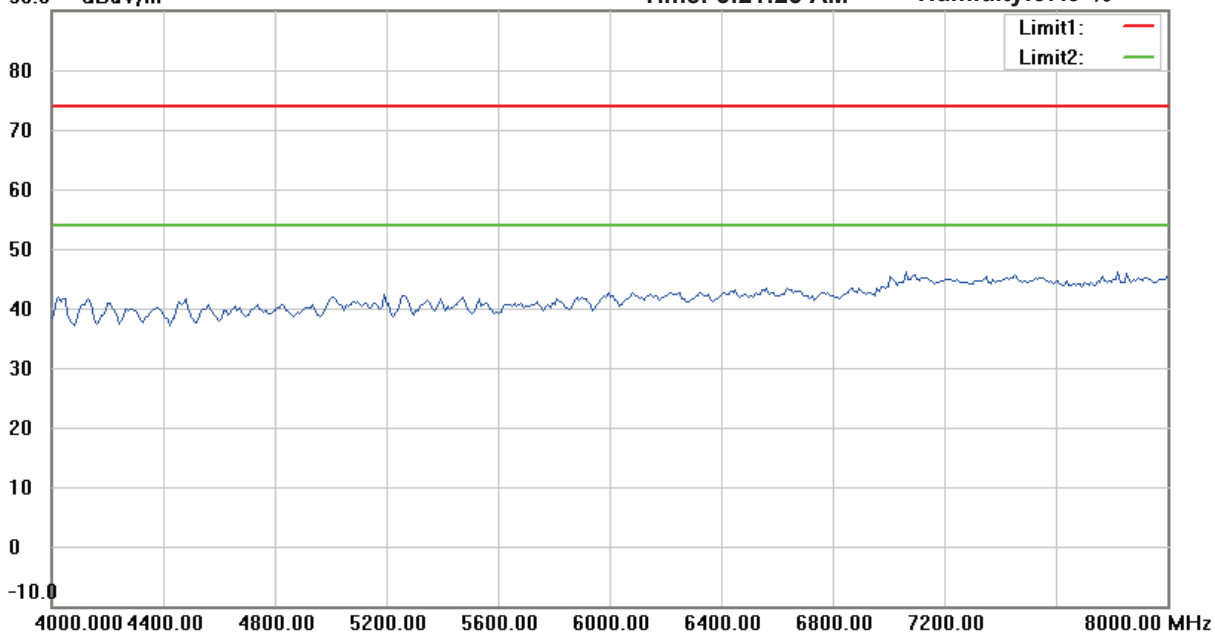
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:21:26 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

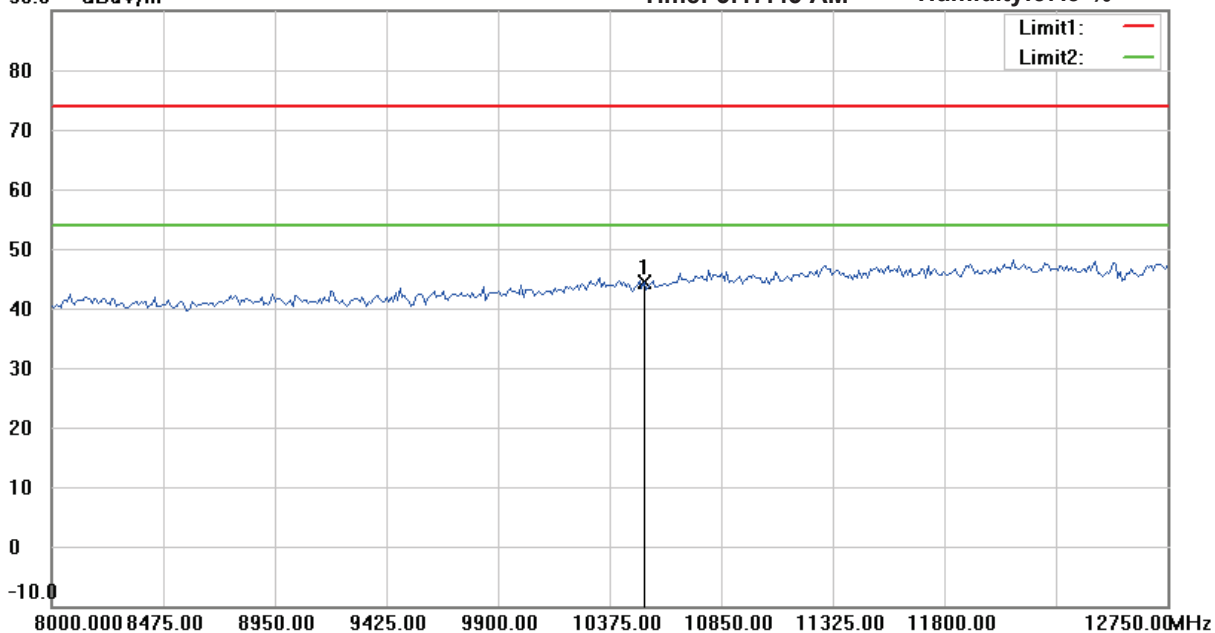
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:17:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	35.75	peak	8.54	44.29	74.00	150	25	-29.71	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

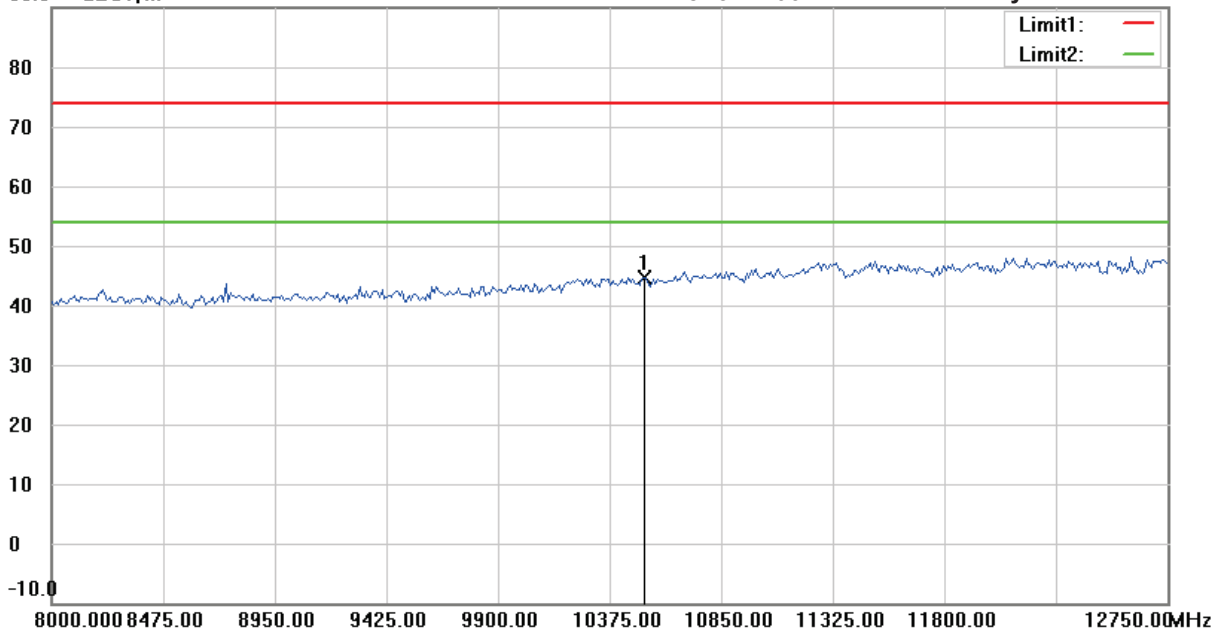
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:24:06 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10520.000	36.10	peak	8.54	44.64	74.00	150	90	-29.36	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:18:53 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	29.16	peak	17.65	46.81	74.00	150	270	-27.19	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:25:15 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15780.000	29.42	peak	17.65	47.07	74.00	150	155	-26.93	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

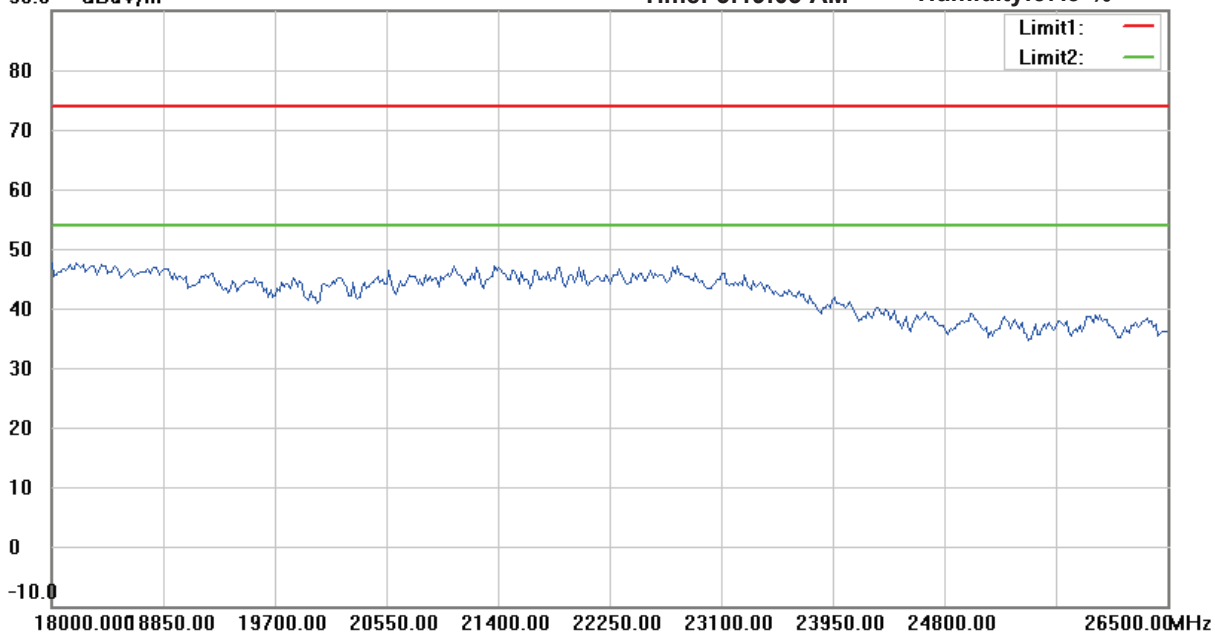
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:19:03 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

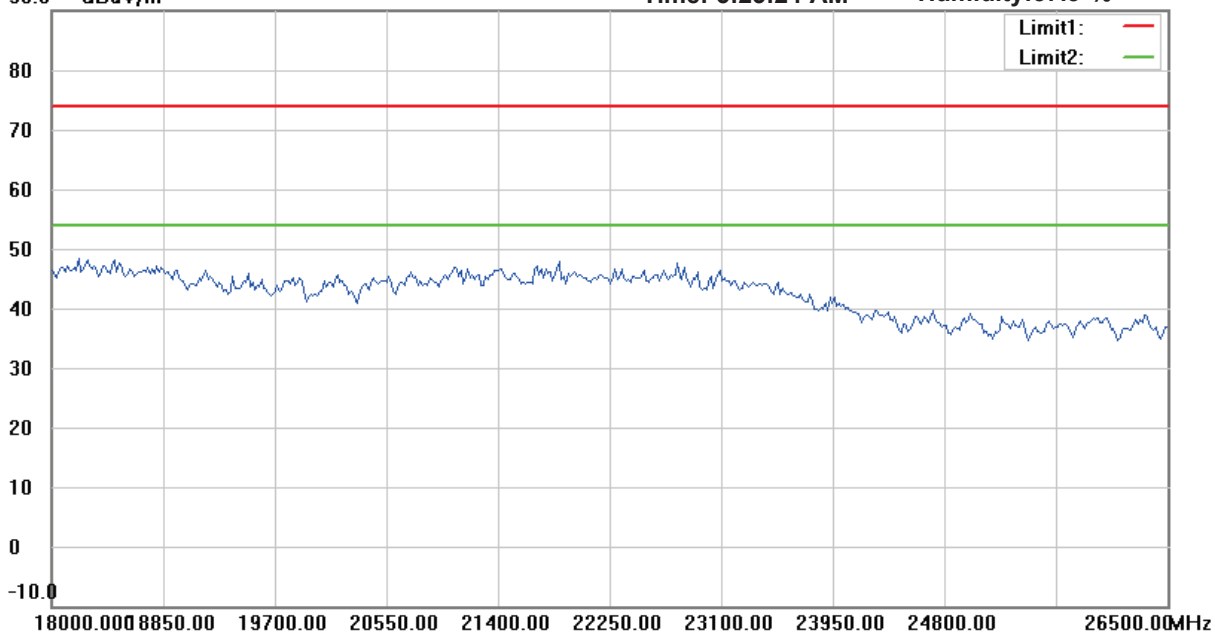
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:25:24 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

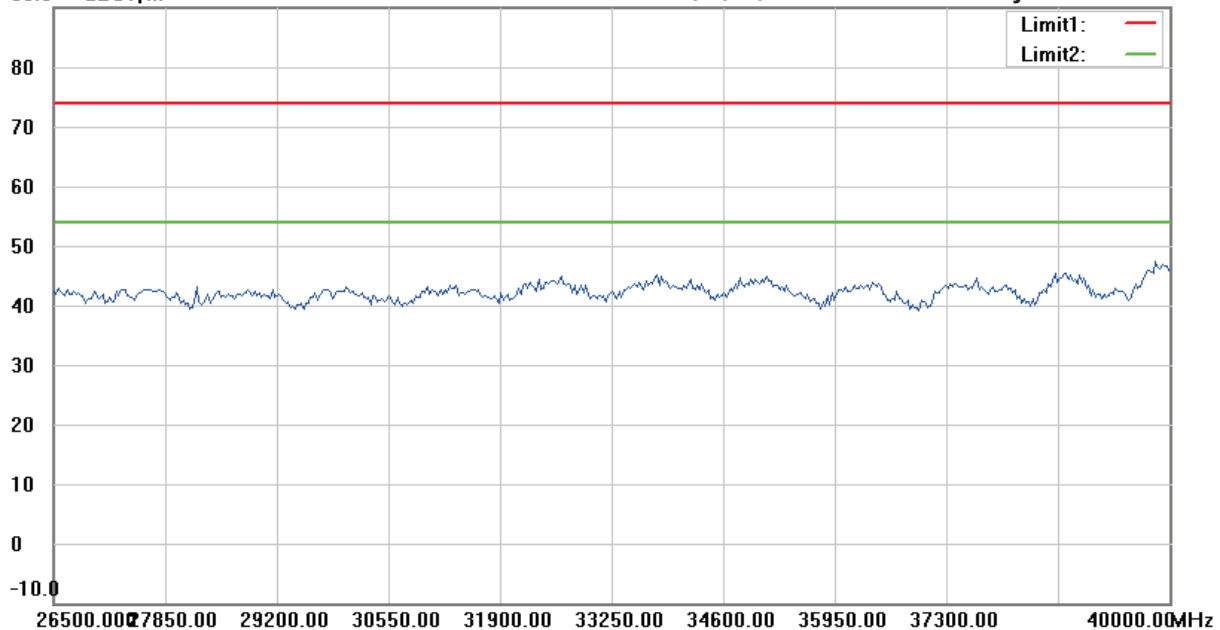
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:19:14 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

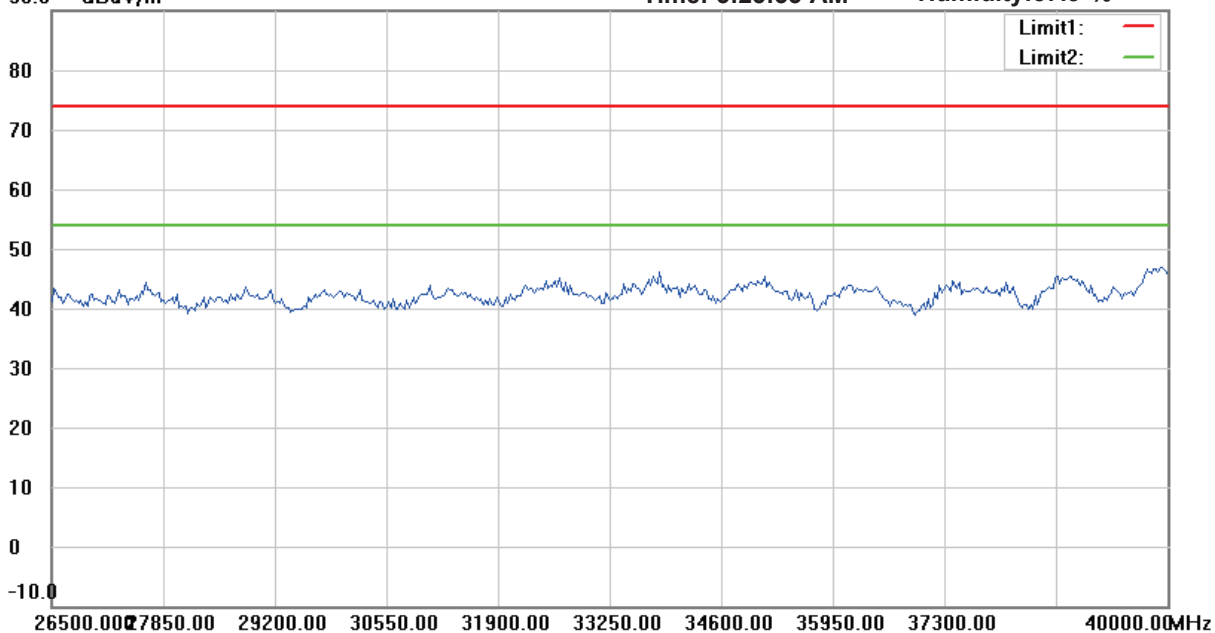
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:25:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

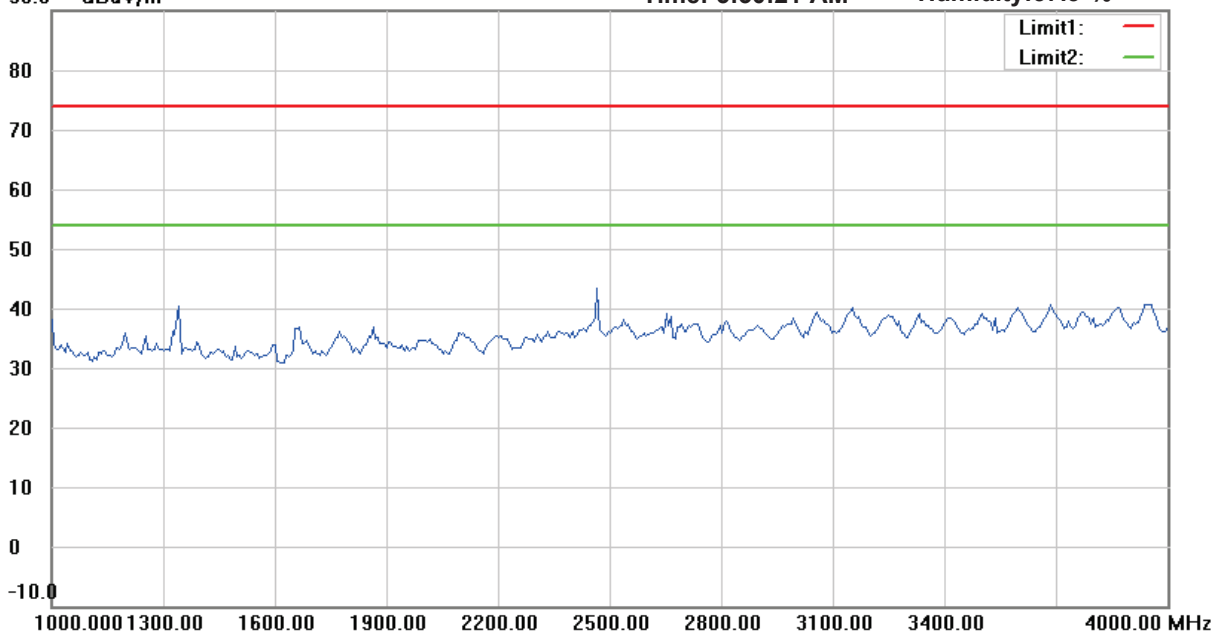
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:30:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

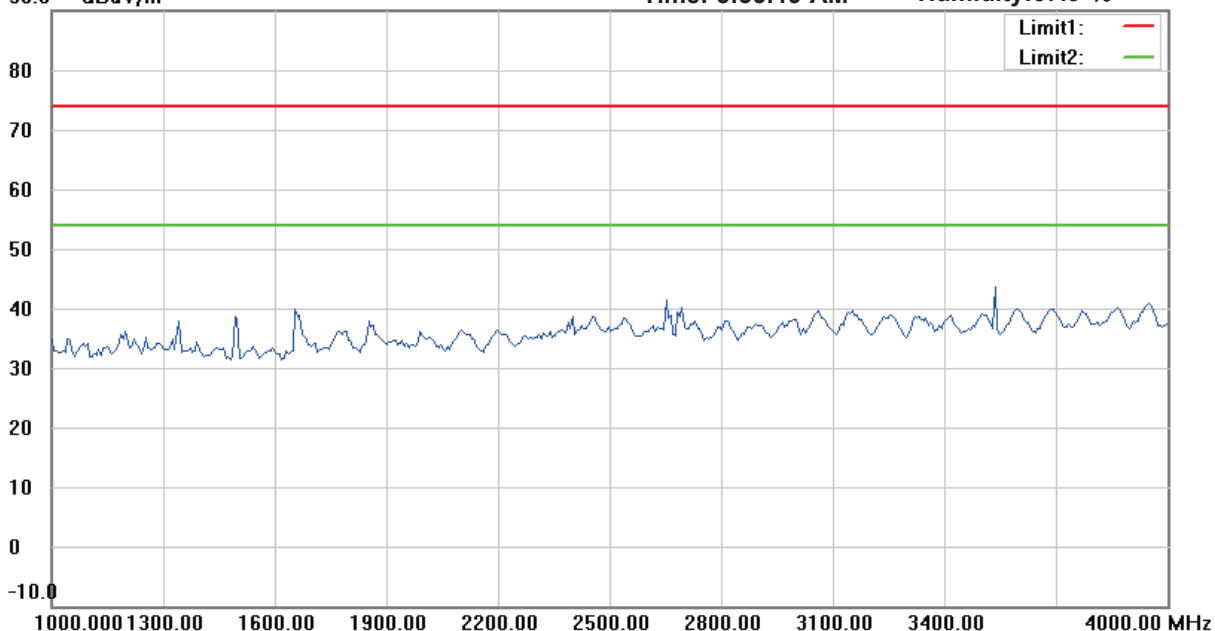
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:36:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

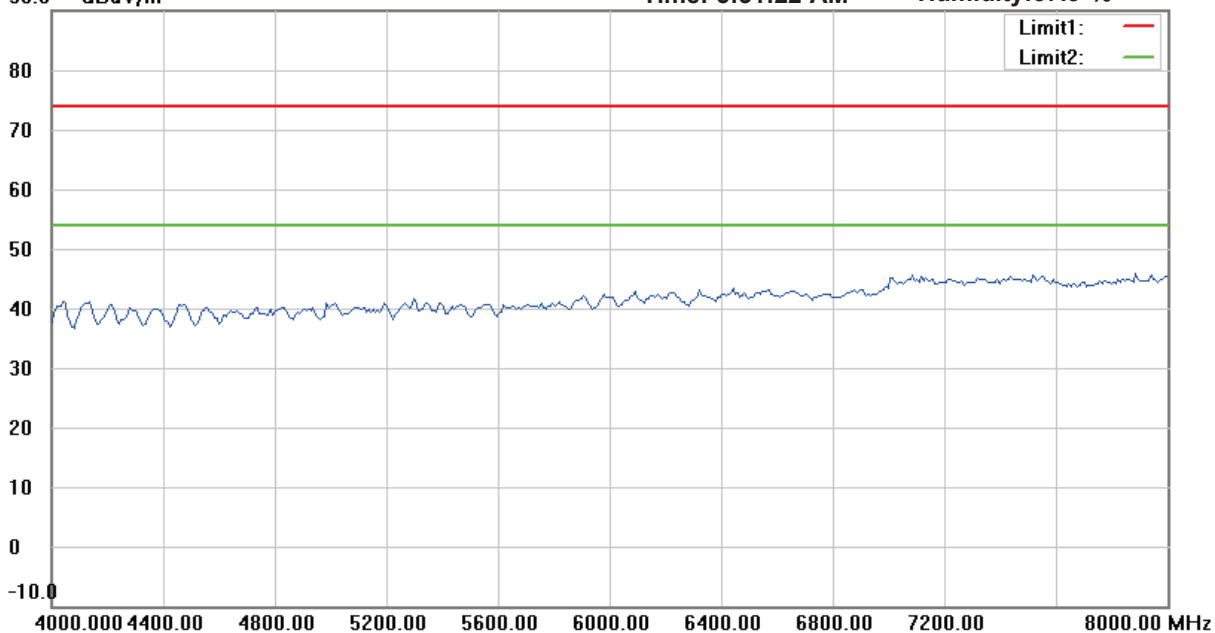
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:31:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

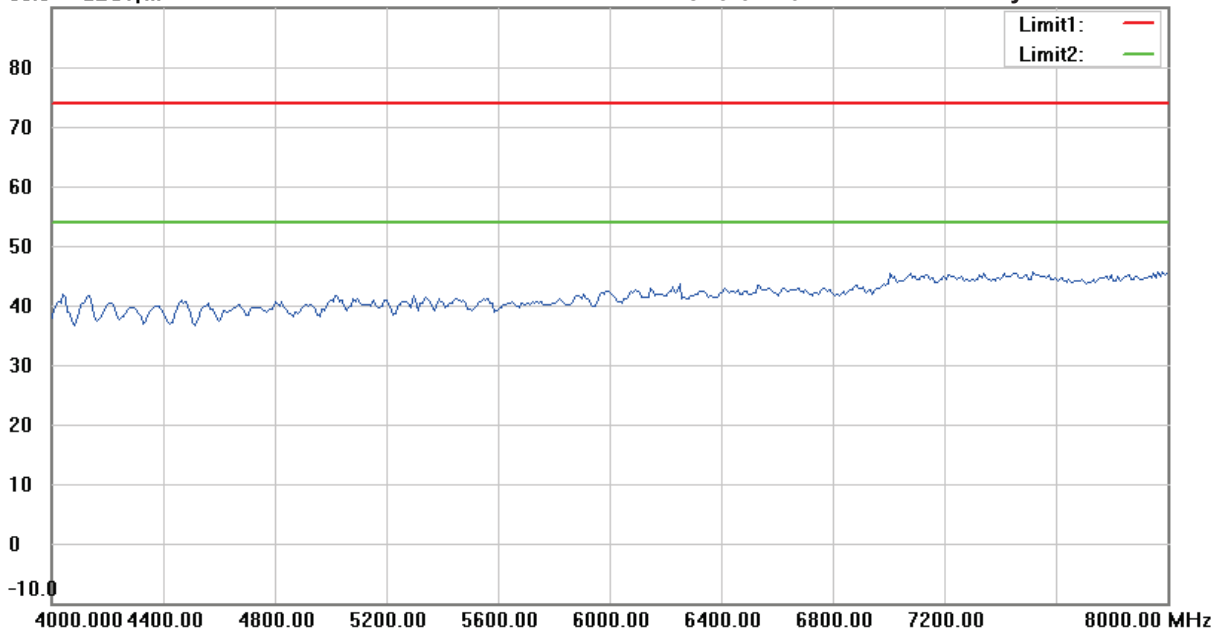
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:37:20 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

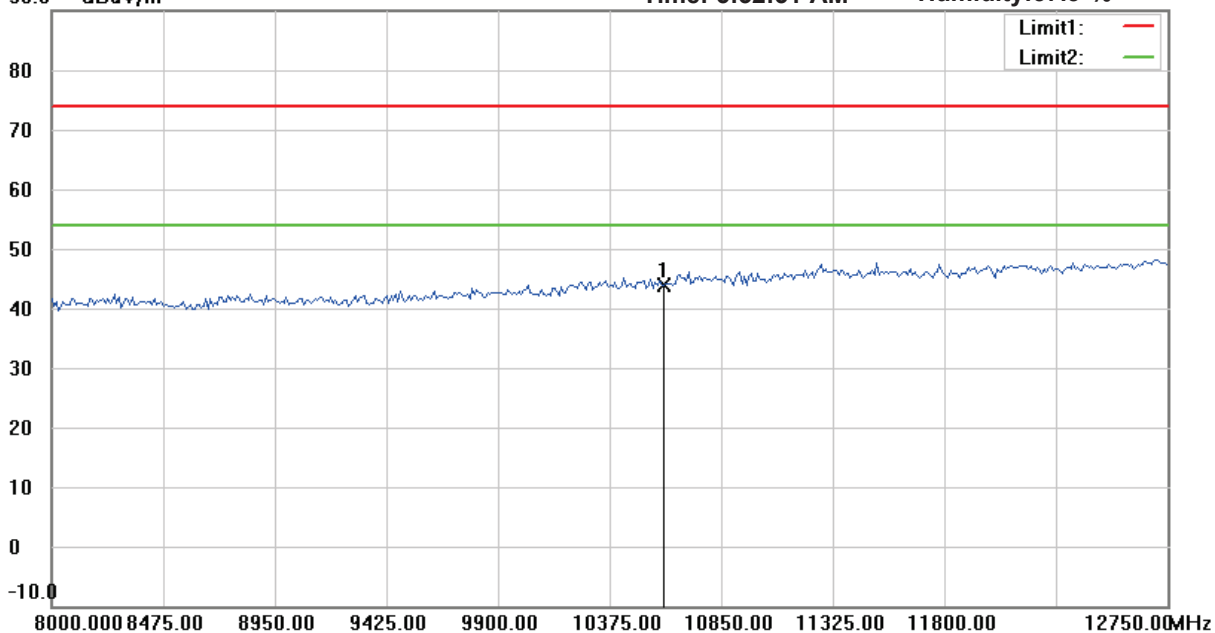
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:32:51 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	35.18	peak	8.61	43.79	74.00	150	0	-30.21	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

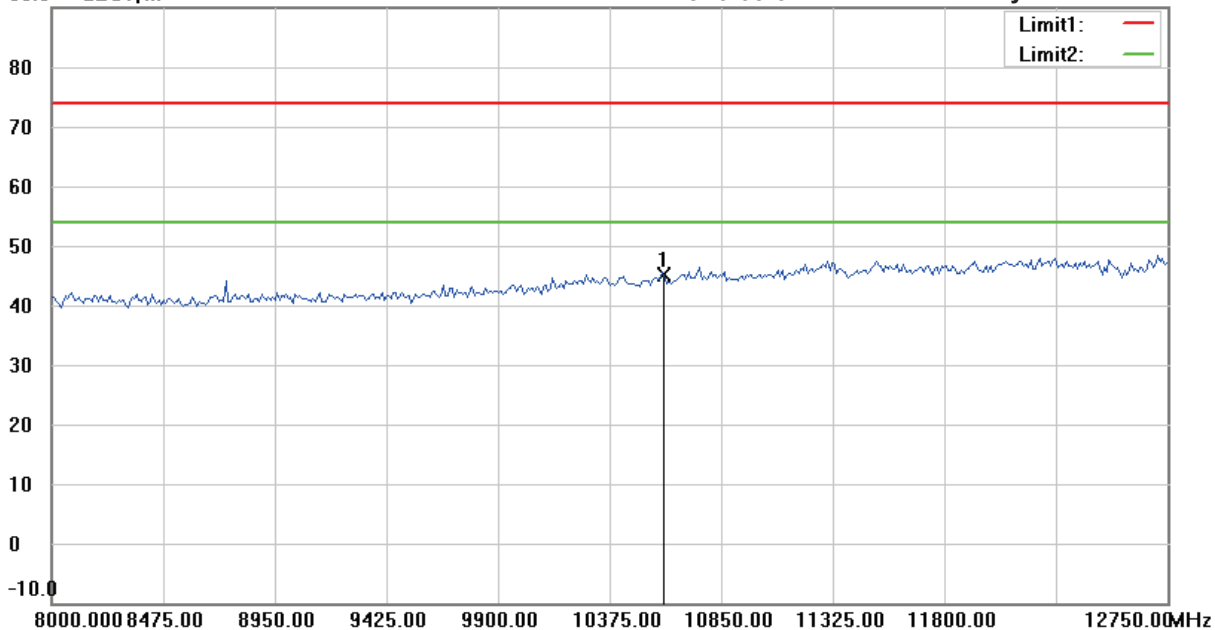
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:38:54 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10600.000	36.64	peak	8.61	45.25	74.00	150	255	-28.75	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:34:00 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	29.93	peak	18.03	47.96	74.00	150	260	-26.04	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:40:03 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15900.000	30.26	peak	18.03	48.29	74.00	150	35	-25.71	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

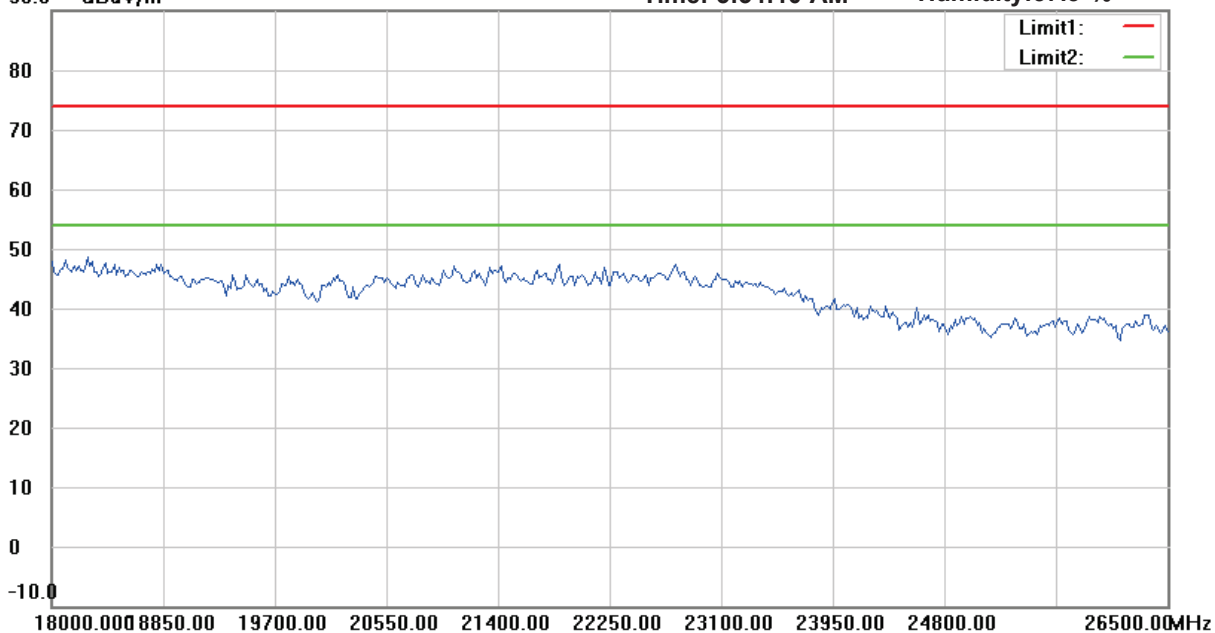
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:34:10 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

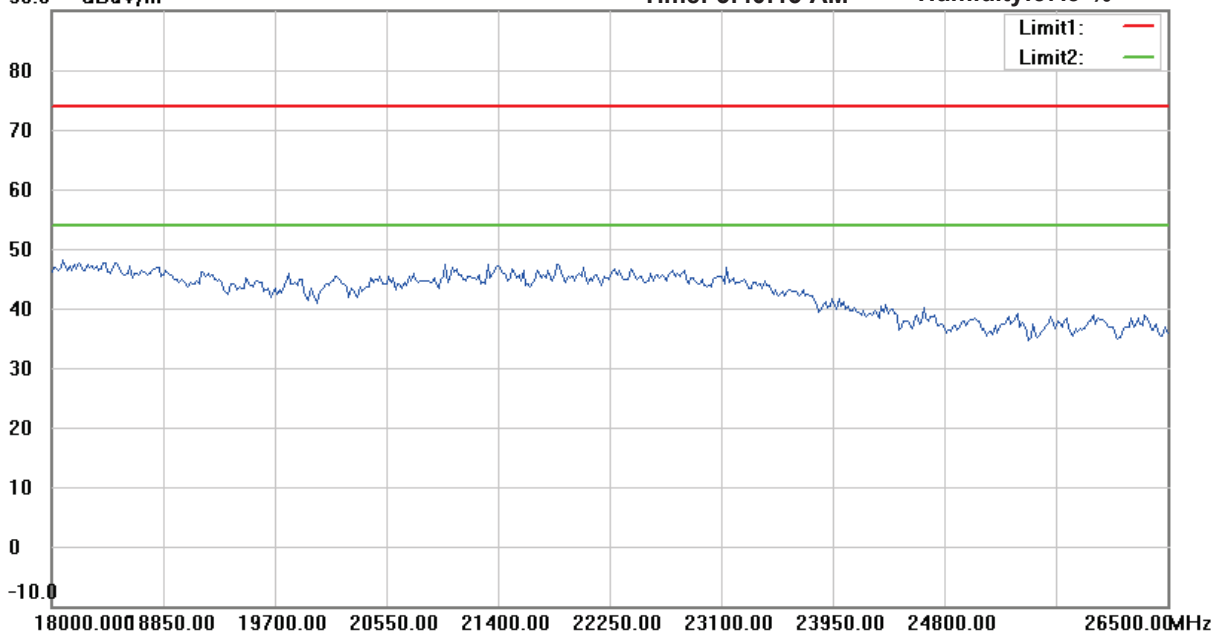
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:40:13 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

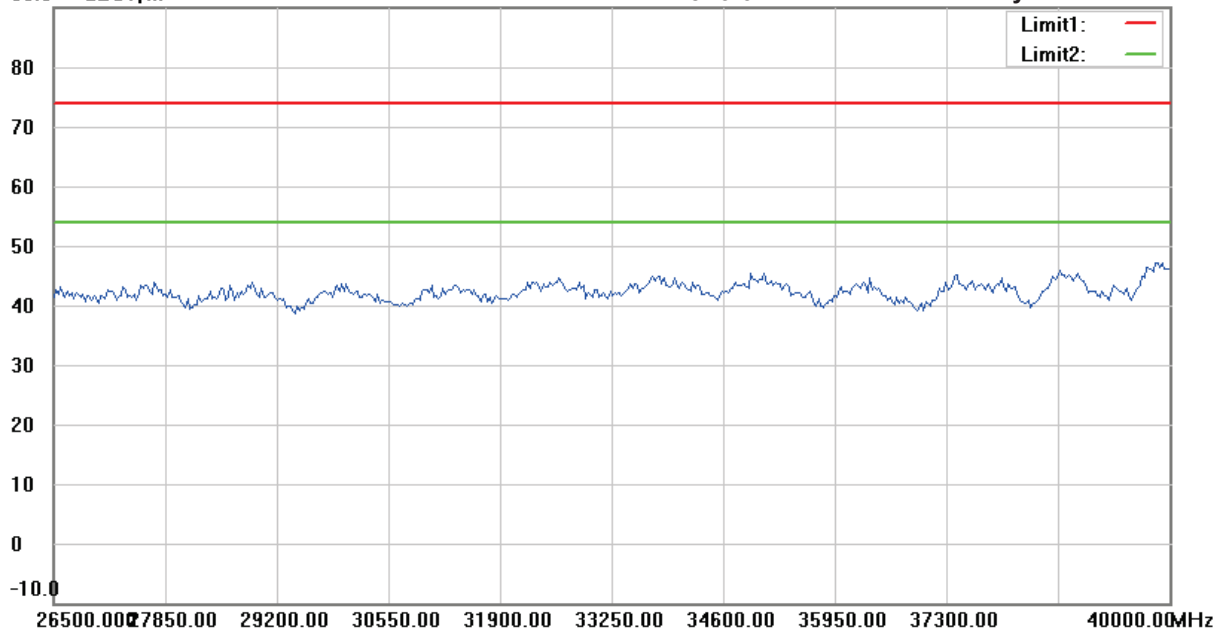
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:34:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

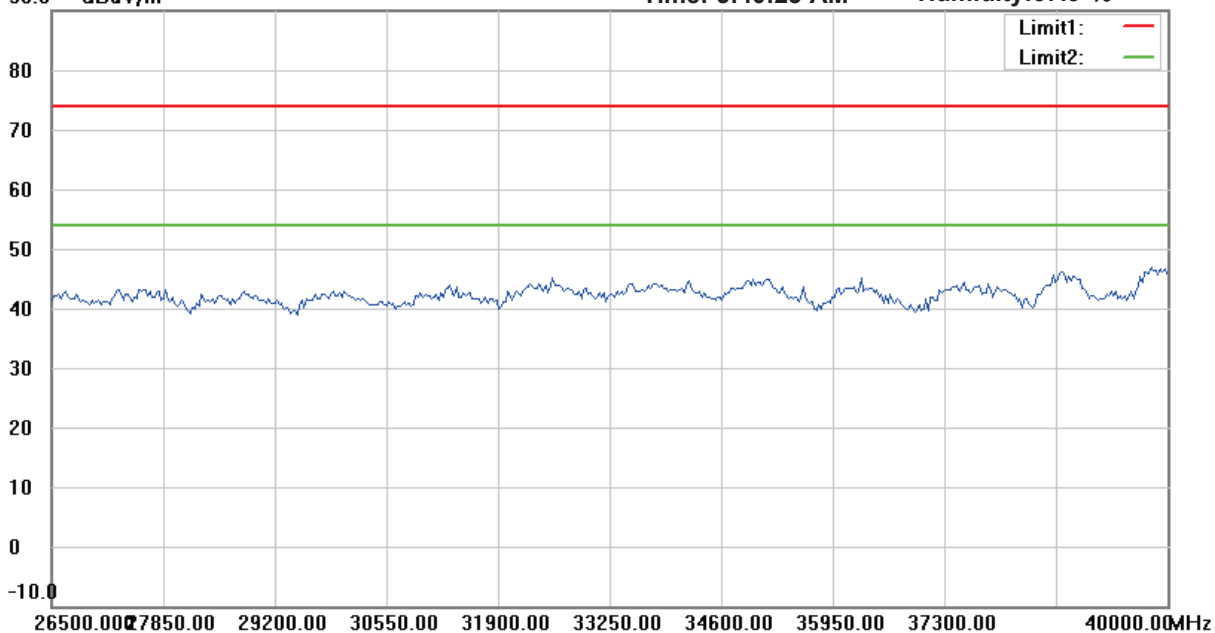
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:40:23 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH60

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

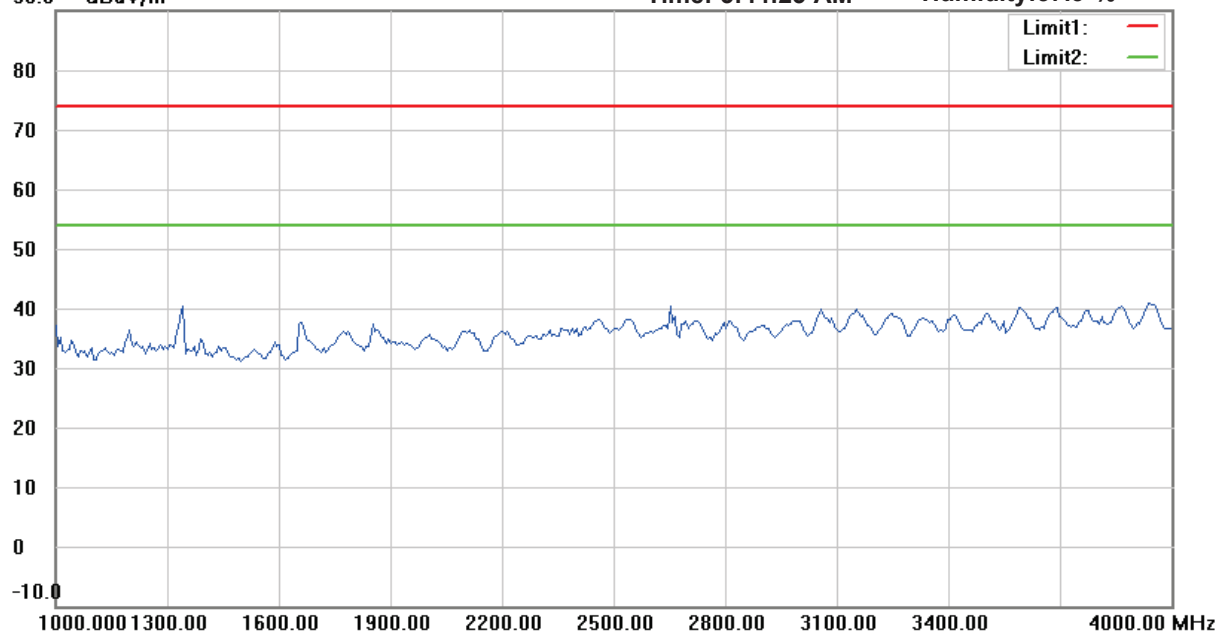
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:44:25 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

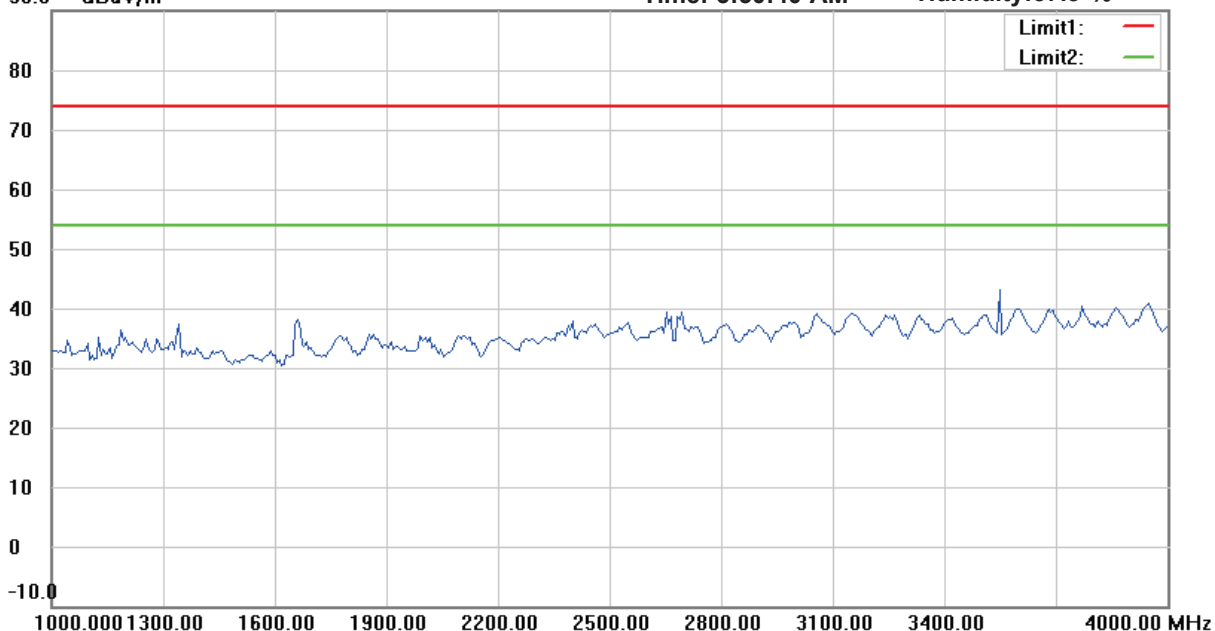
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:50:40 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

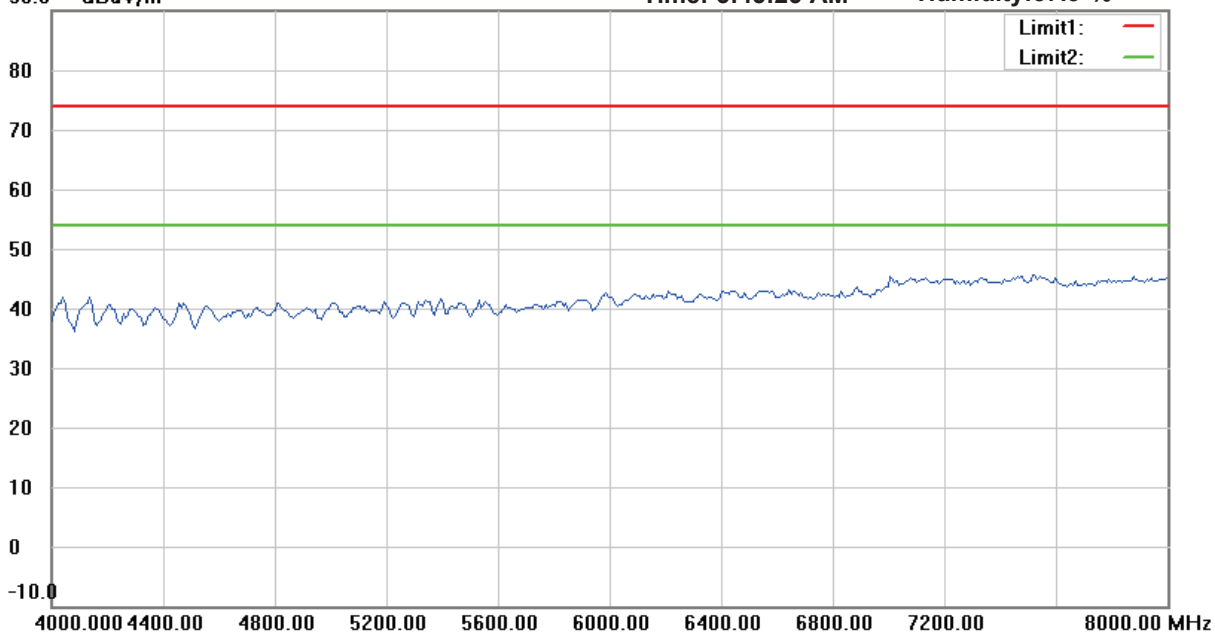
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:45:26 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

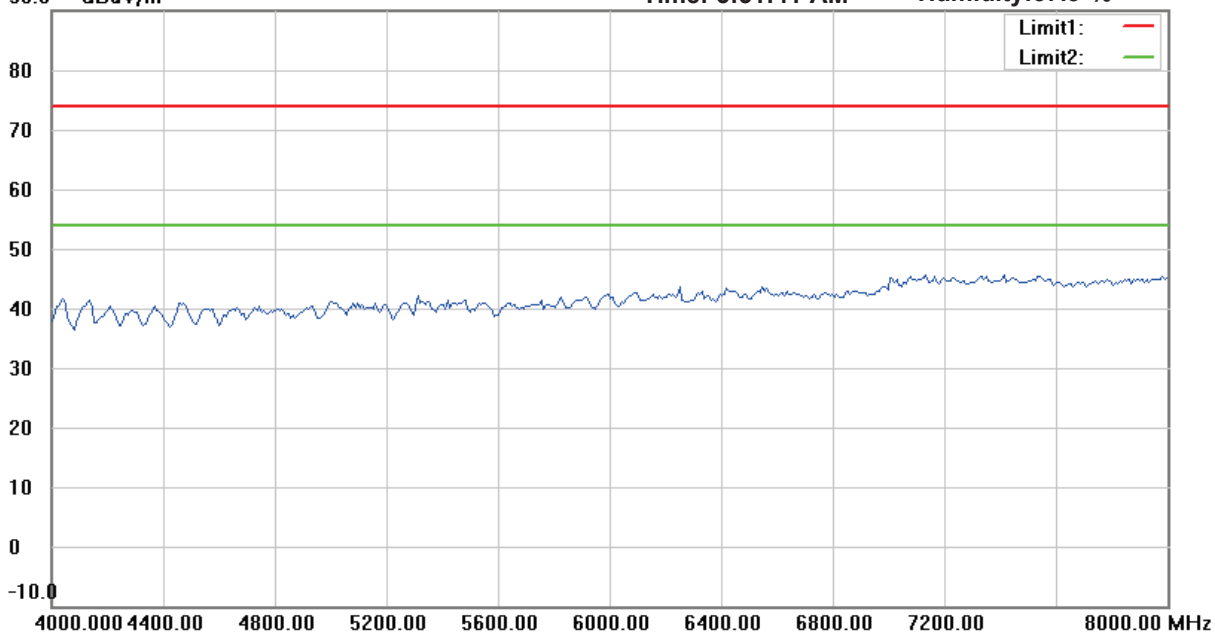
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:51:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

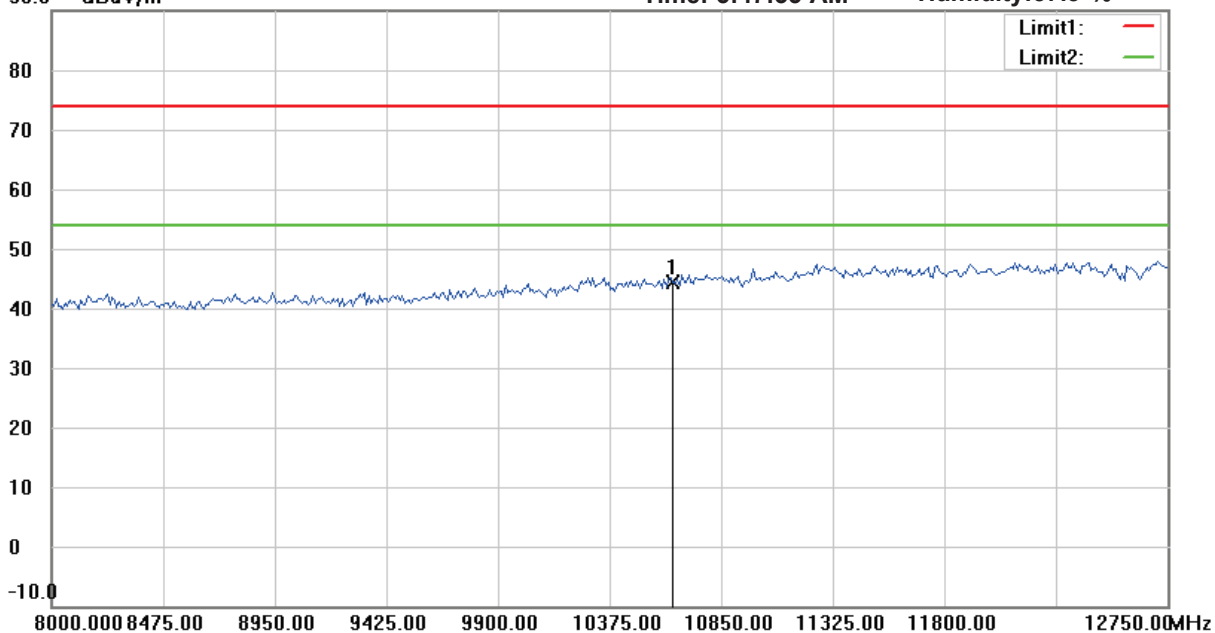
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:47:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	35.49	peak	8.78	44.27	74.00	150	75	-29.73	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

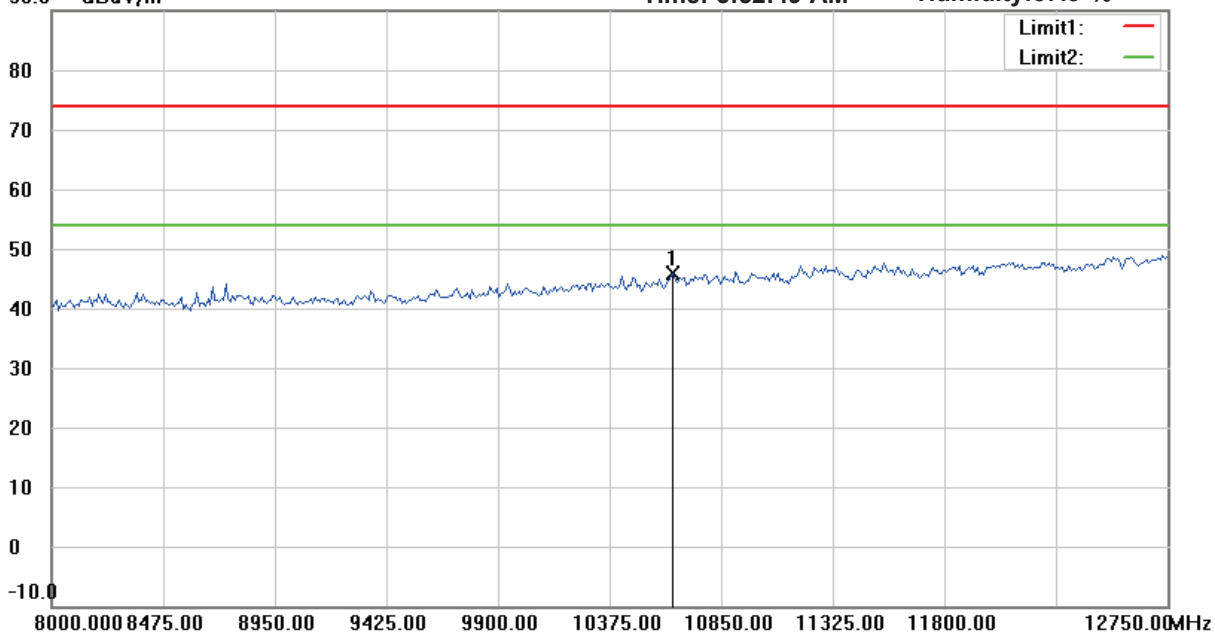
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:52:49 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10640.000	36.99	peak	8.78	45.77	74.00	150	100	-28.23	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:48:43 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	29.58	peak	18.31	47.89	74.00	150	165	-26.11	

*:Maximum data x:Over limit !:over margin



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

Date: 3/3/2020

Temperature: 22.9 °C

90.0 dBuV/m

Time: 5:53:57 AM

Humidity: 57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15960.000	29.72	peak	18.31	48.03	74.00	150	235	-25.97	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

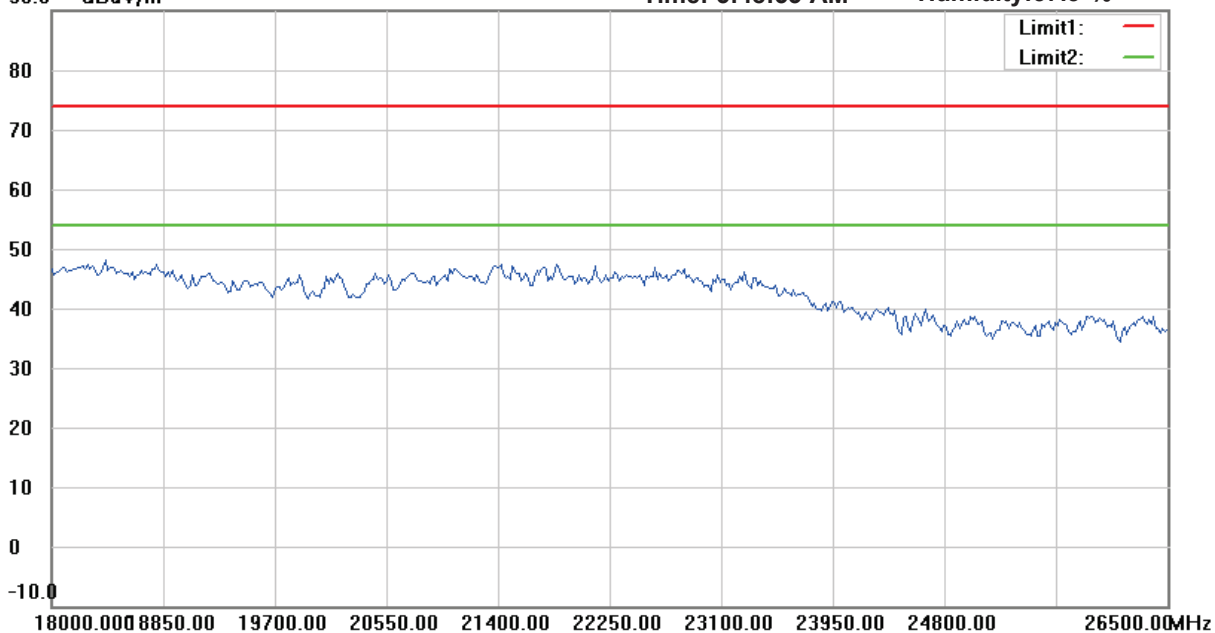
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:48:53 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

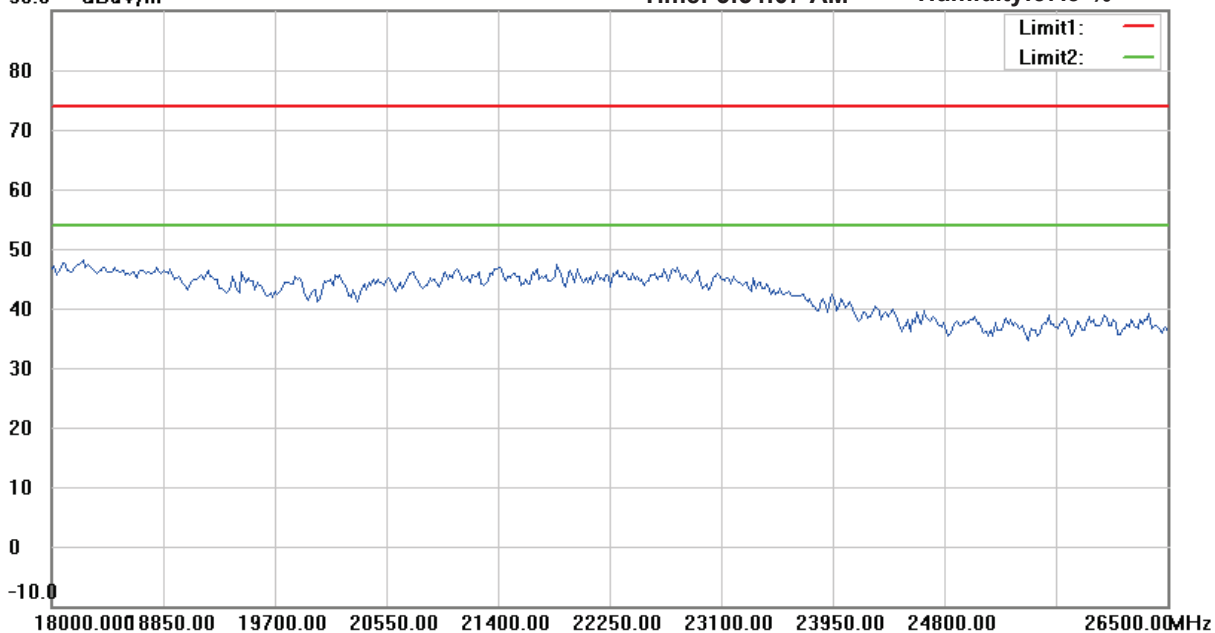
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:54:07 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

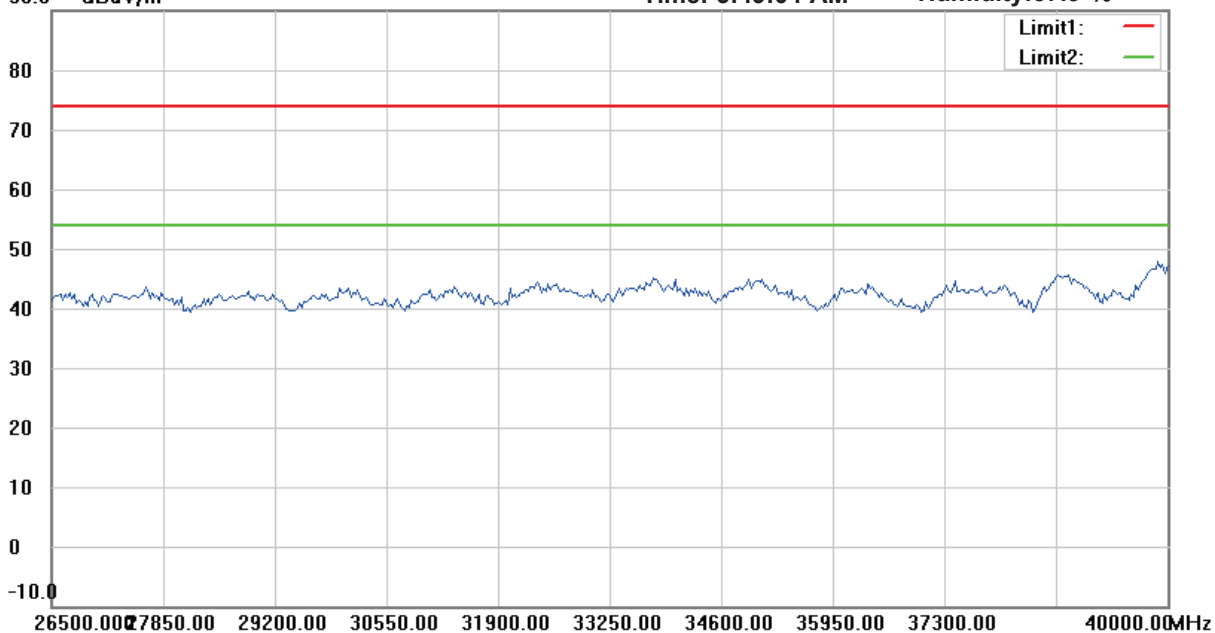
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:49:04 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

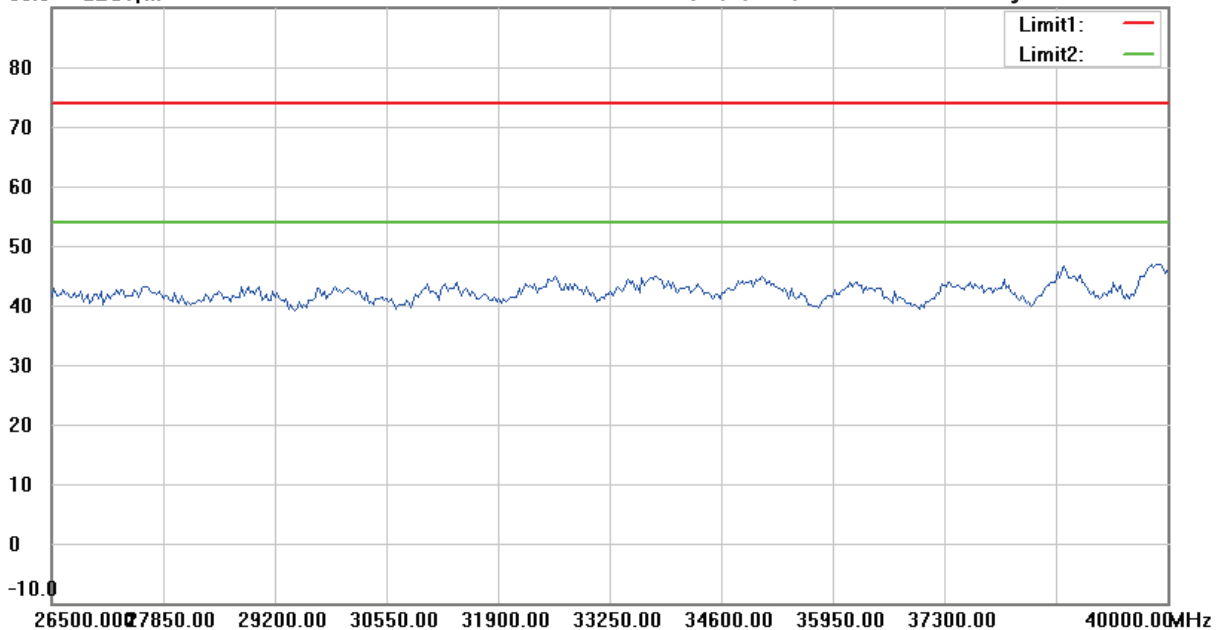
Date: 3/3/2020

Temperature:22.9 °C

90.0 dBuV/m

Time: 5:54:18 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

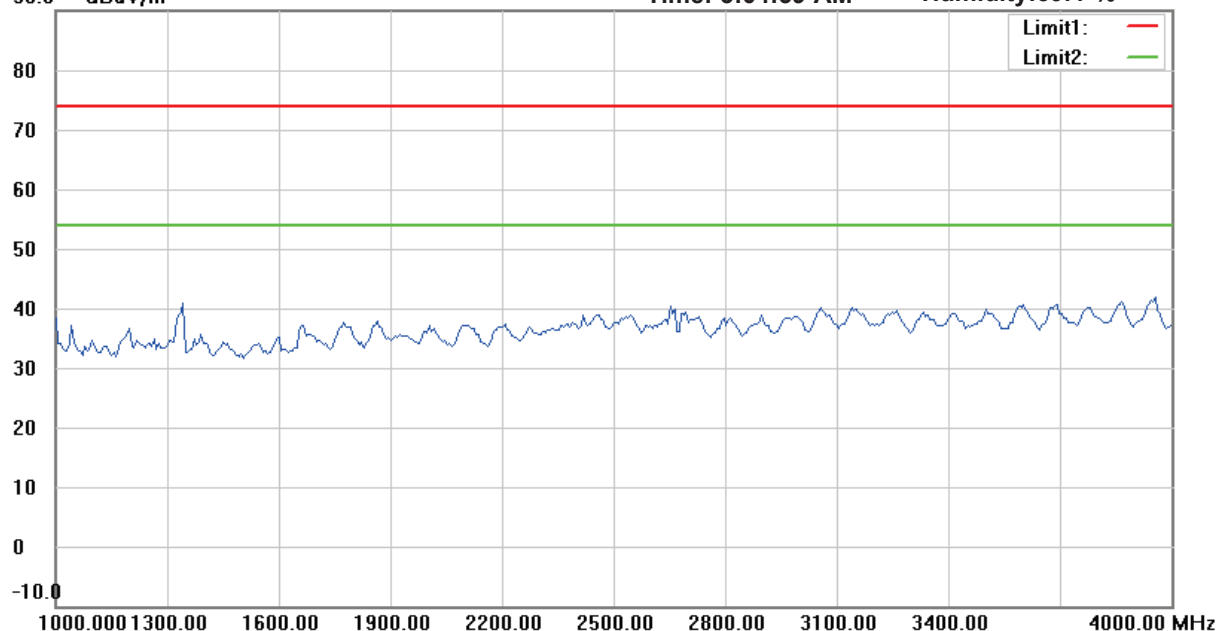
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:04:59 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

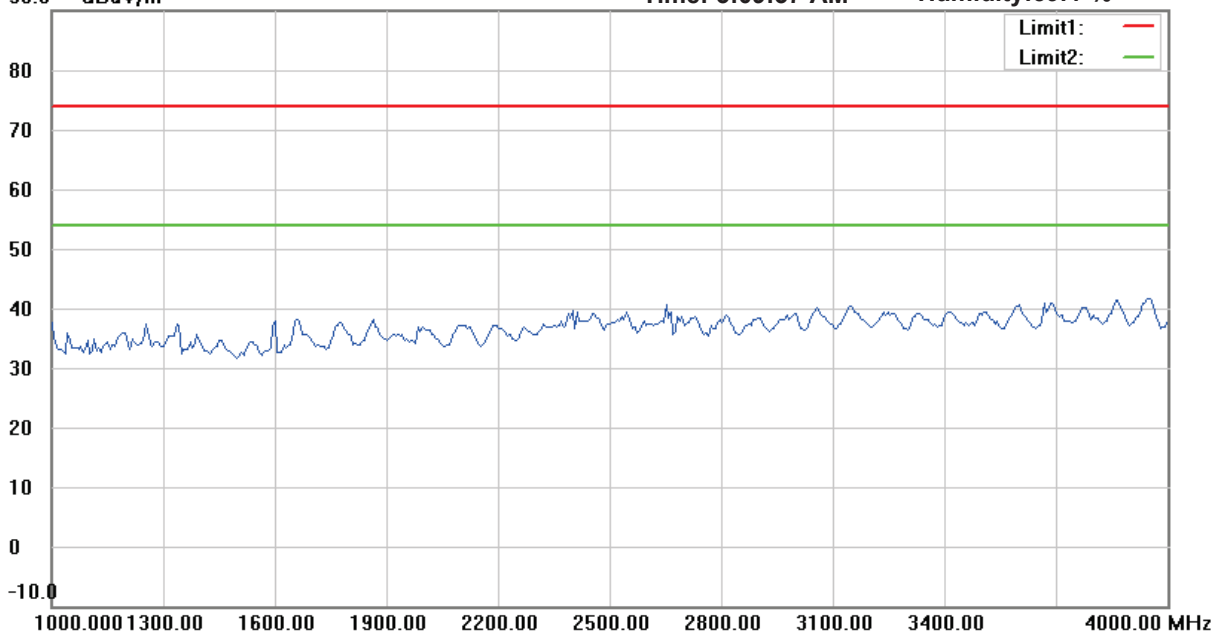
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:09:37 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

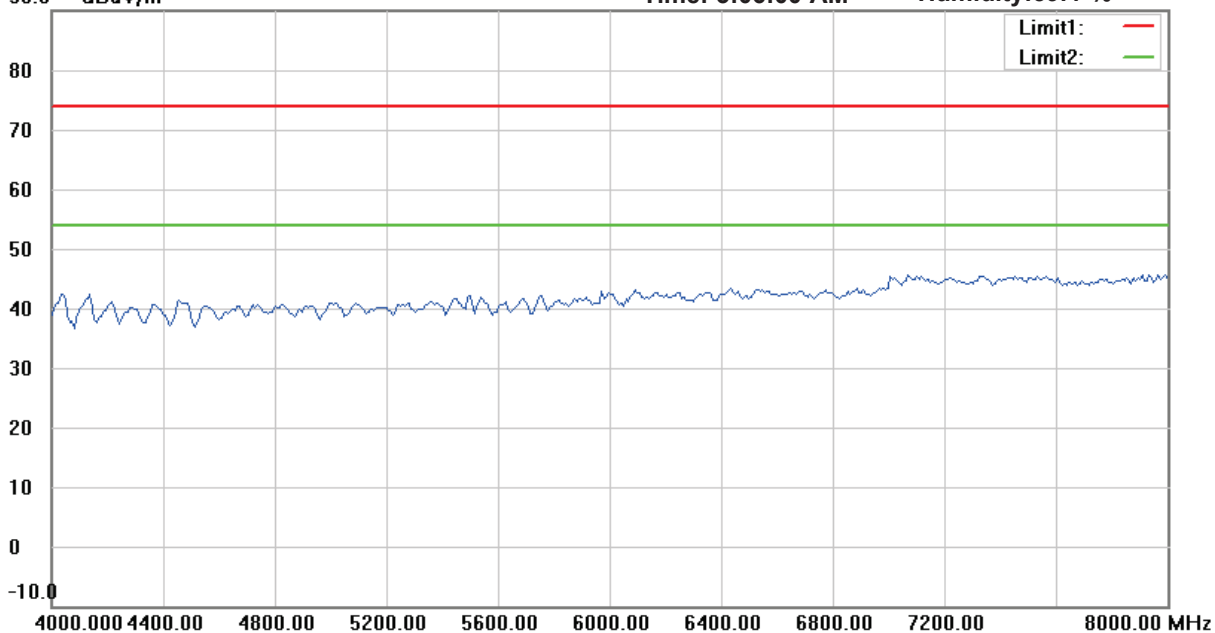
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:06:00 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

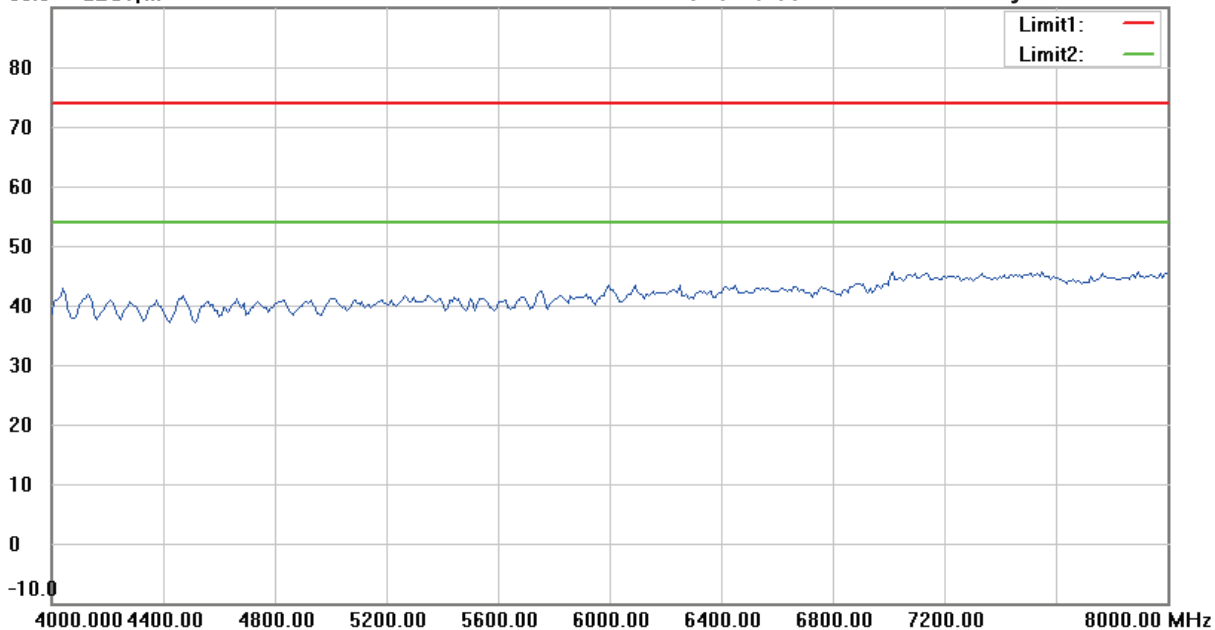
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:10:38 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

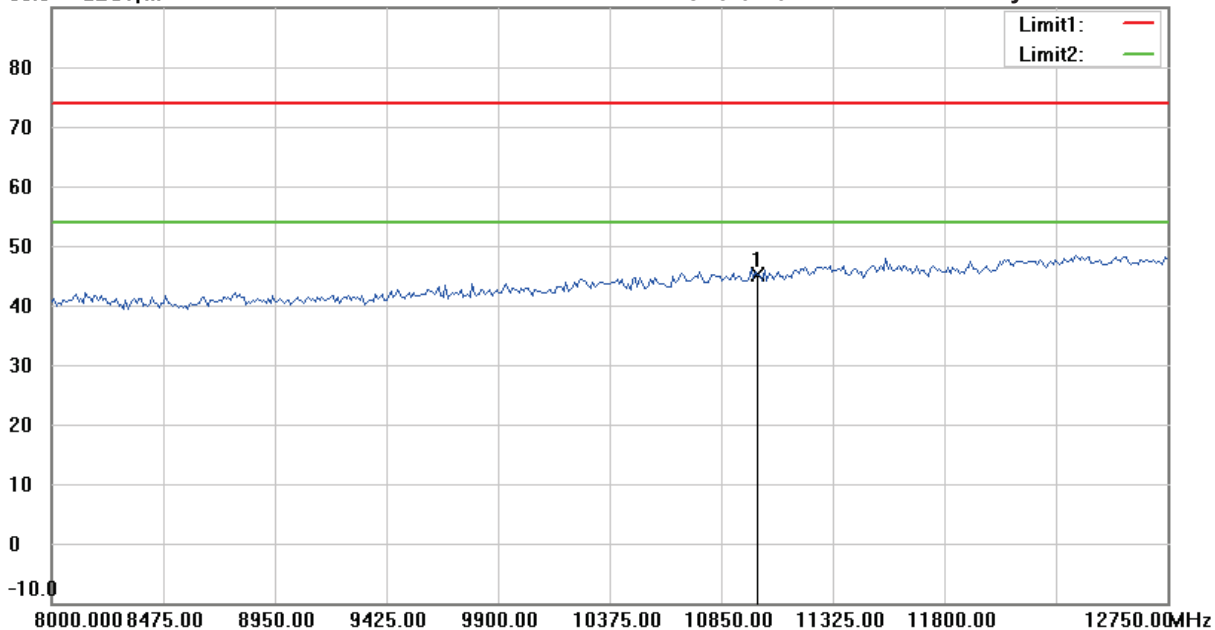
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:07:04 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	35.72	peak	9.51	45.23	74.00	150	155	-28.77	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

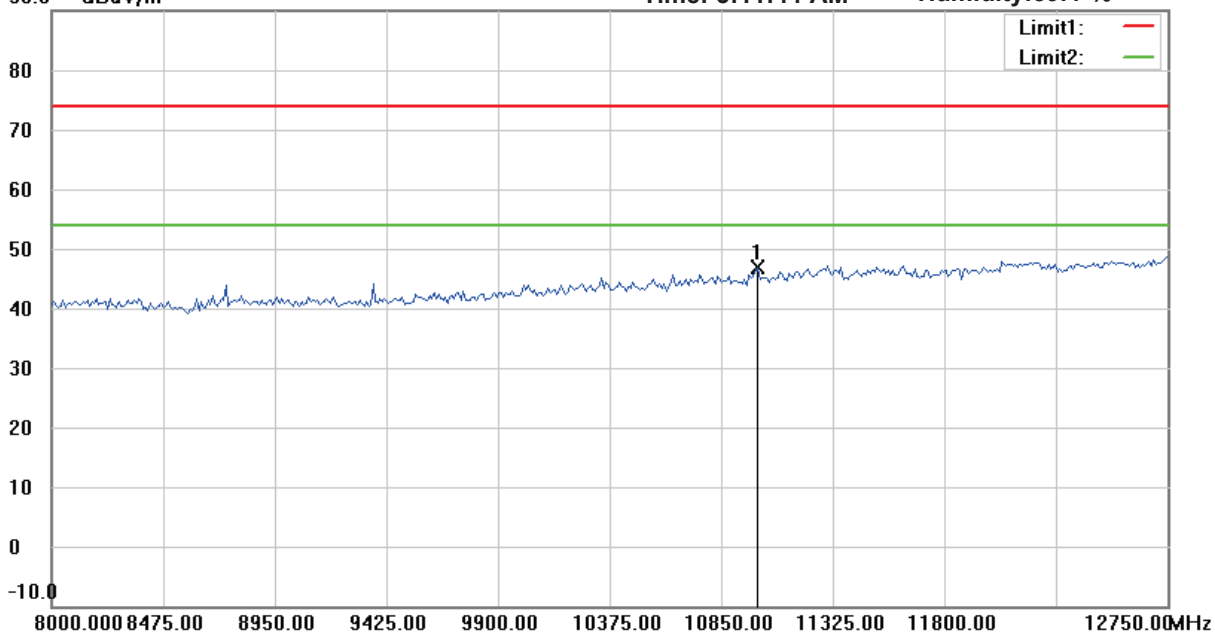
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:11:44 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11000.000	37.44	peak	9.51	46.95	74.00	150	295	-27.05	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

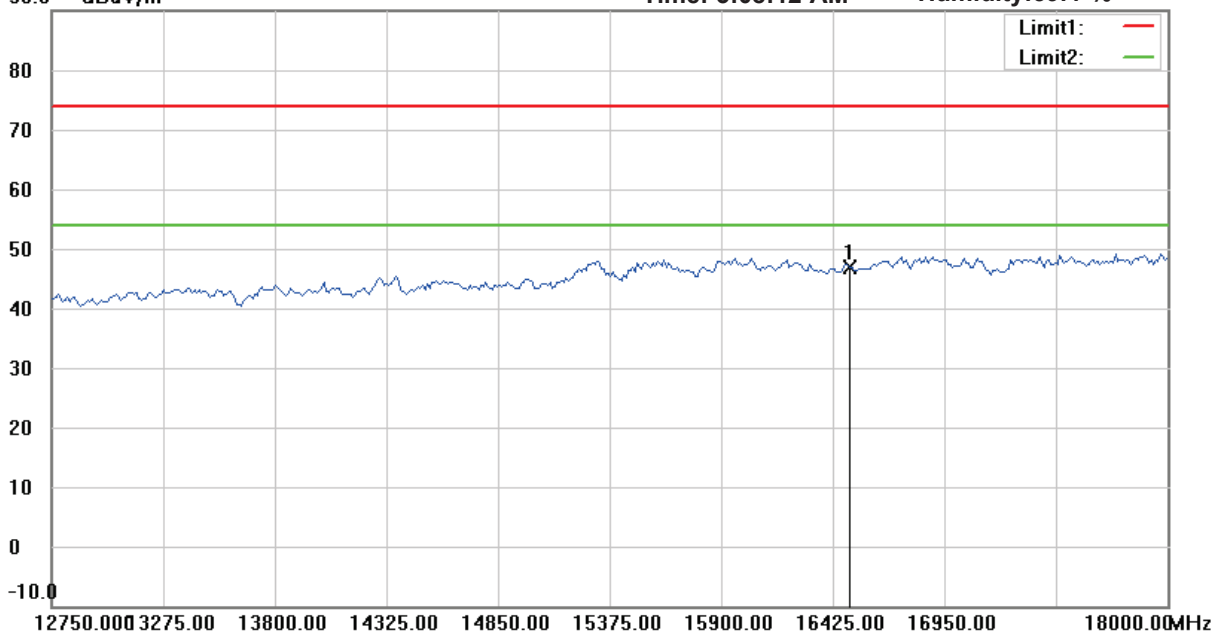
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:08:12 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	27.60	peak	19.40	47.00	74.00	150	95	-27.00	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

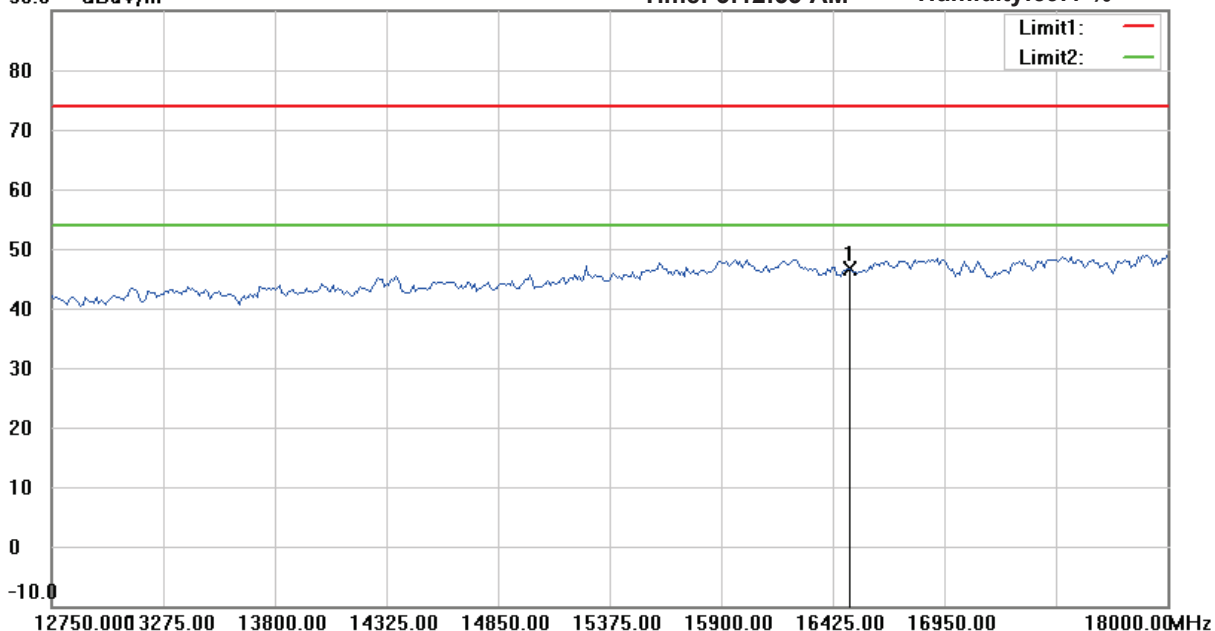
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:12:53 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16500.000	27.31	peak	19.40	46.71	74.00	150	170	-27.29	

*:Maximum data x:Over limit !:over margin



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Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

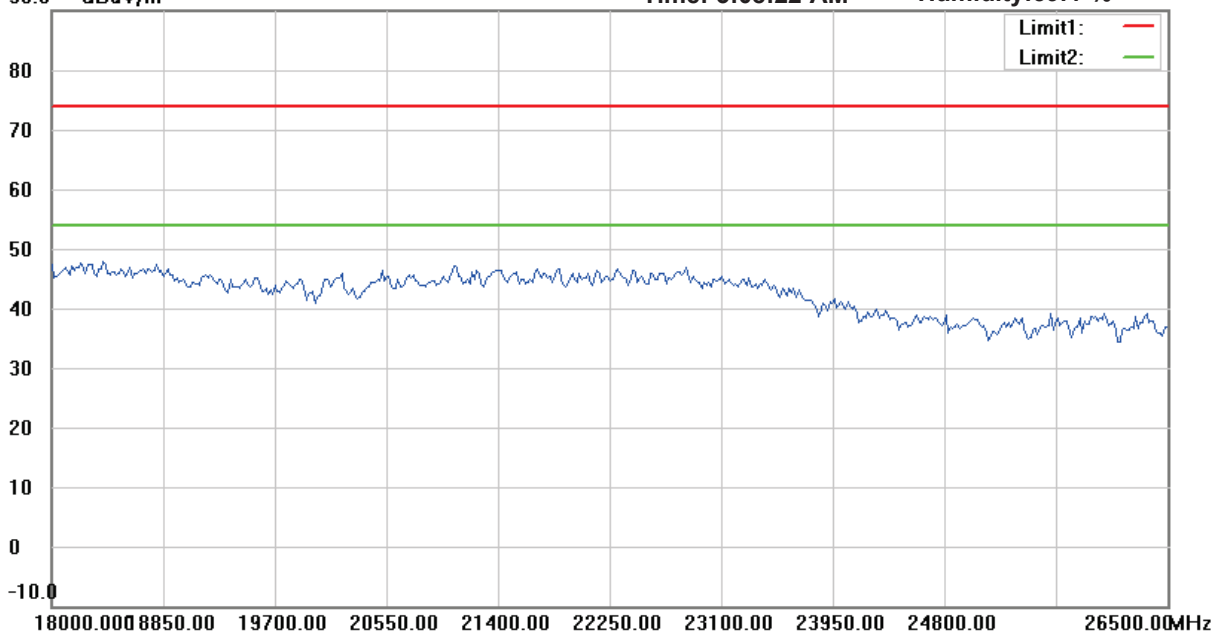
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:08:22 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

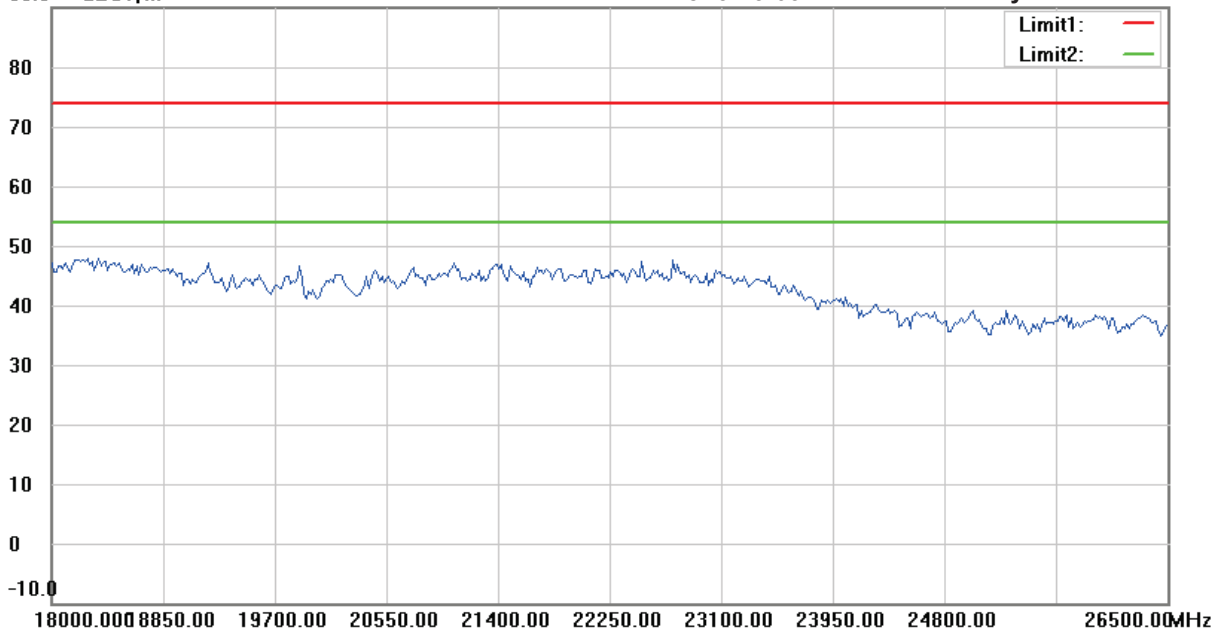
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:13:03 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

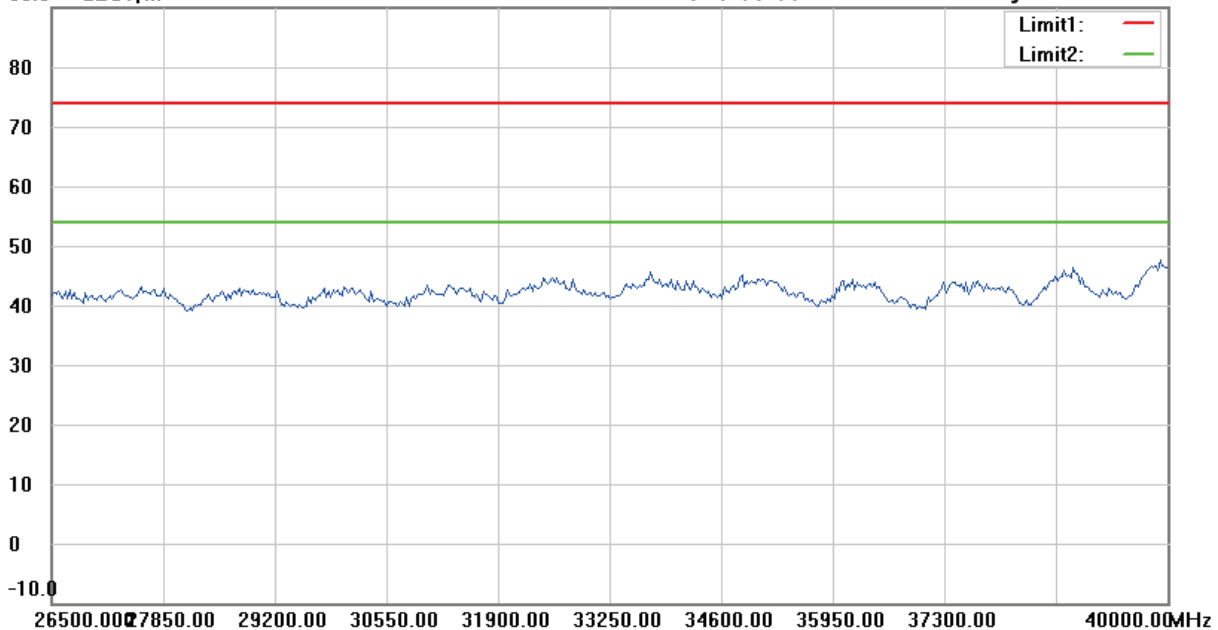
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:08:33 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

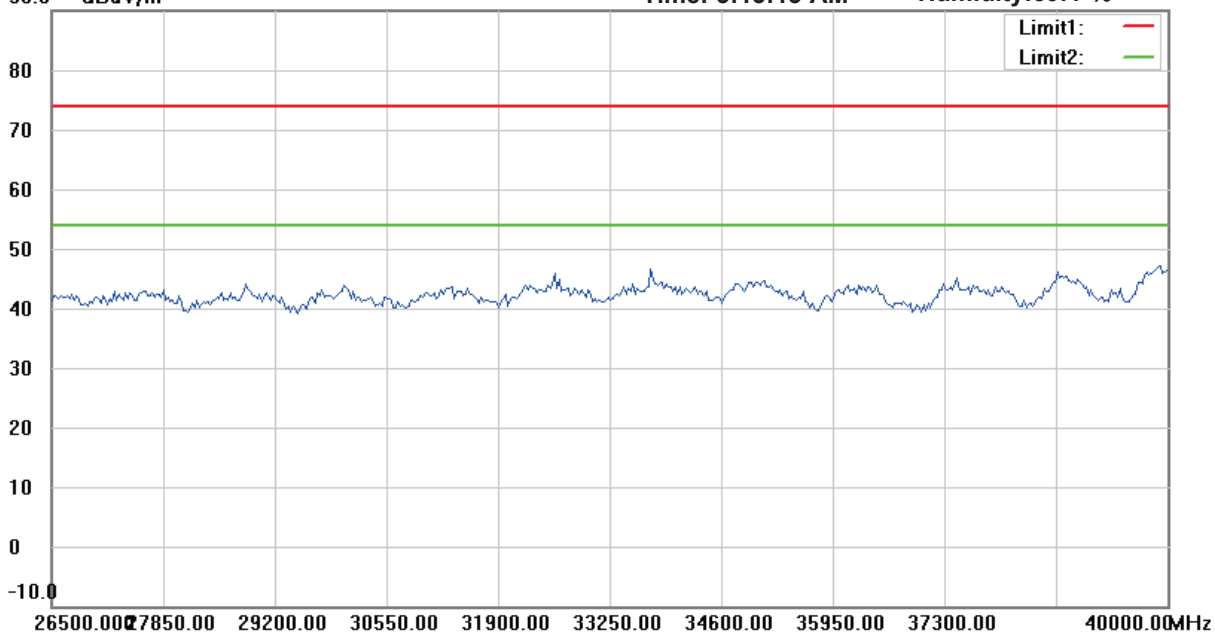
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:13:13 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

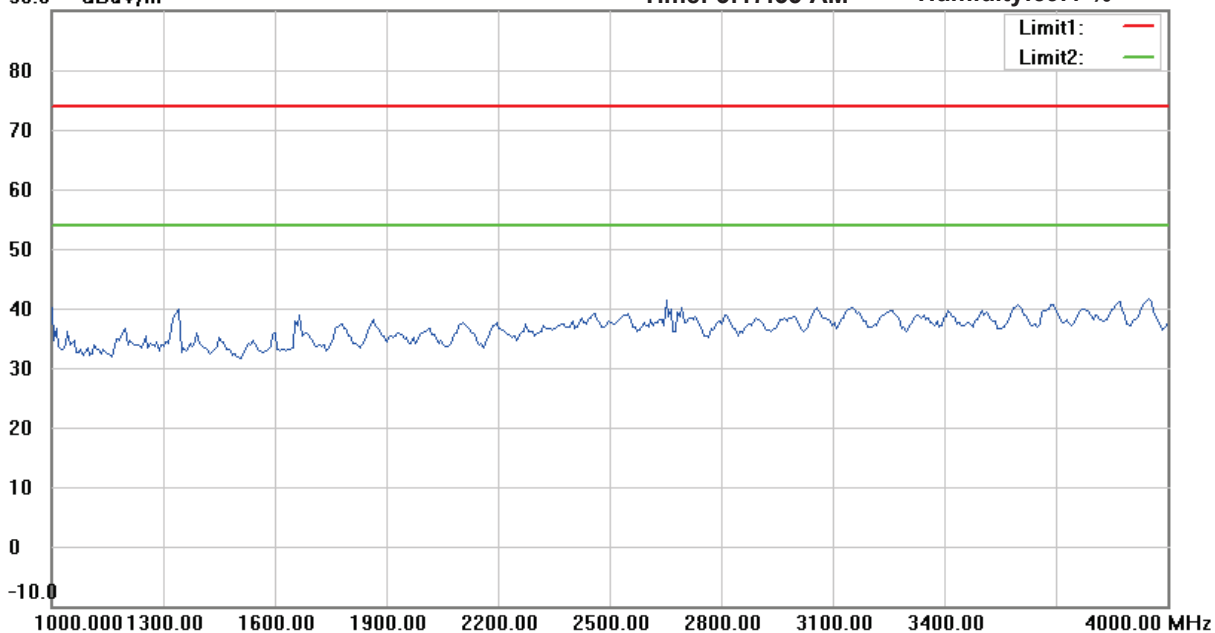
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:17:55 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

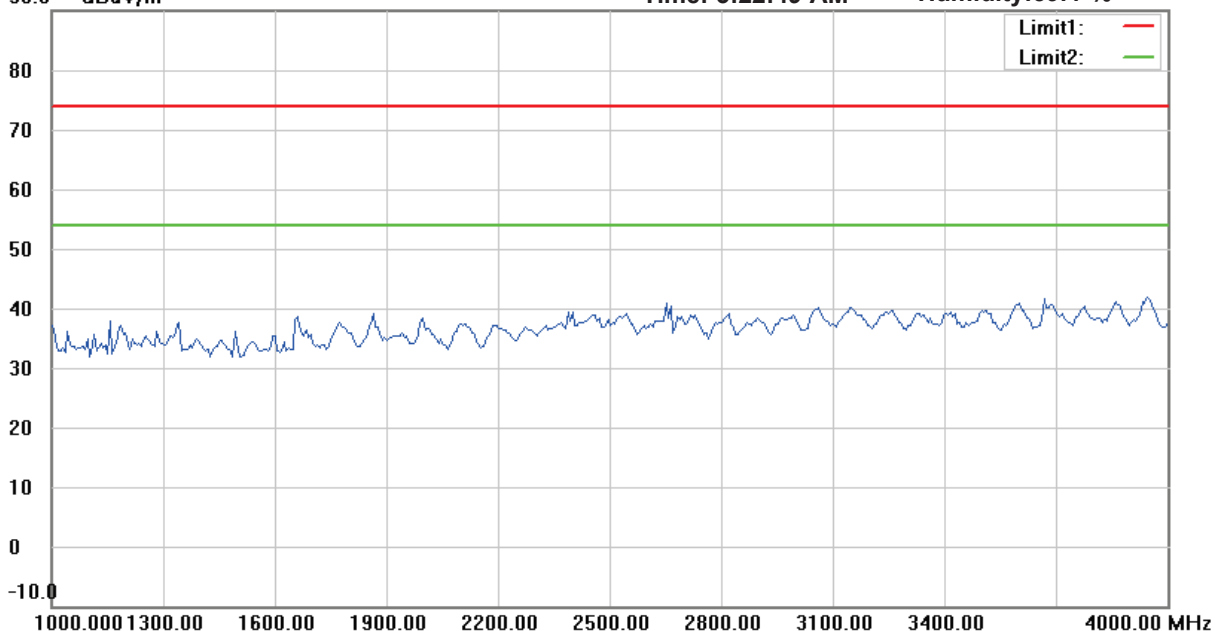
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:22:49 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

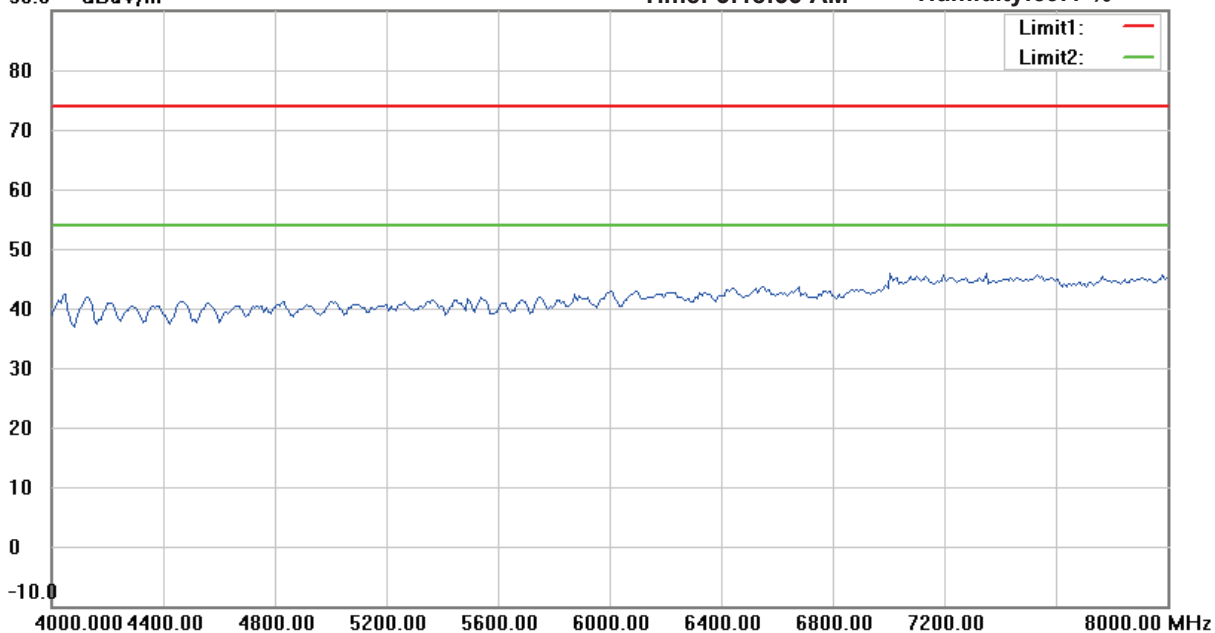
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:18:56 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

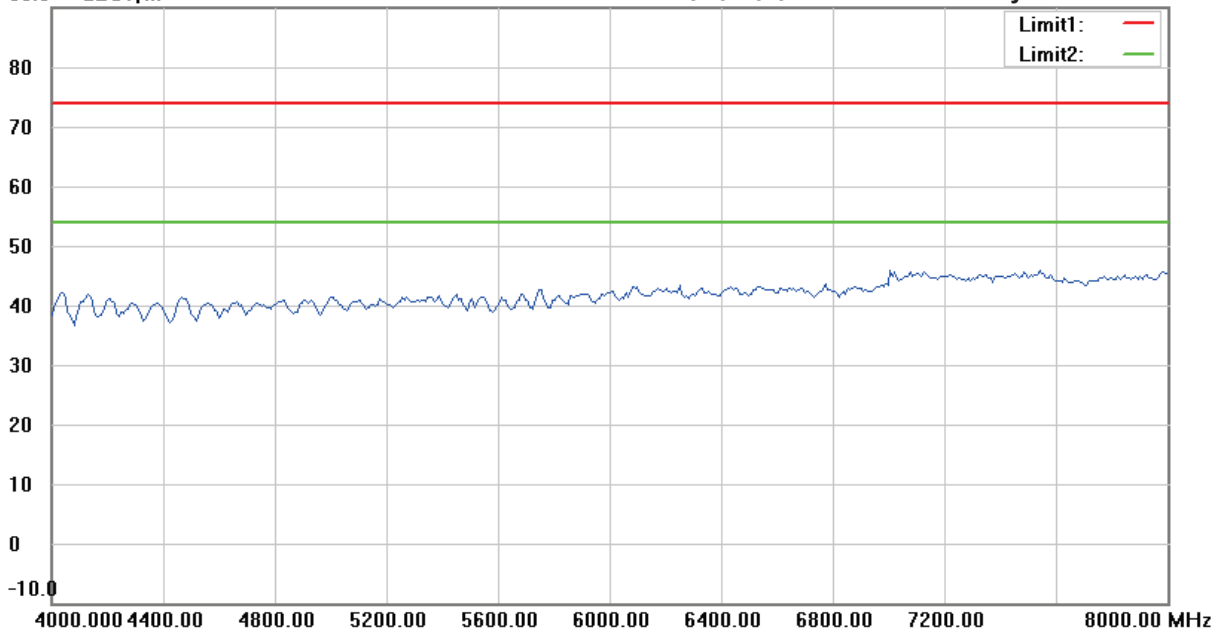
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:23:51 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

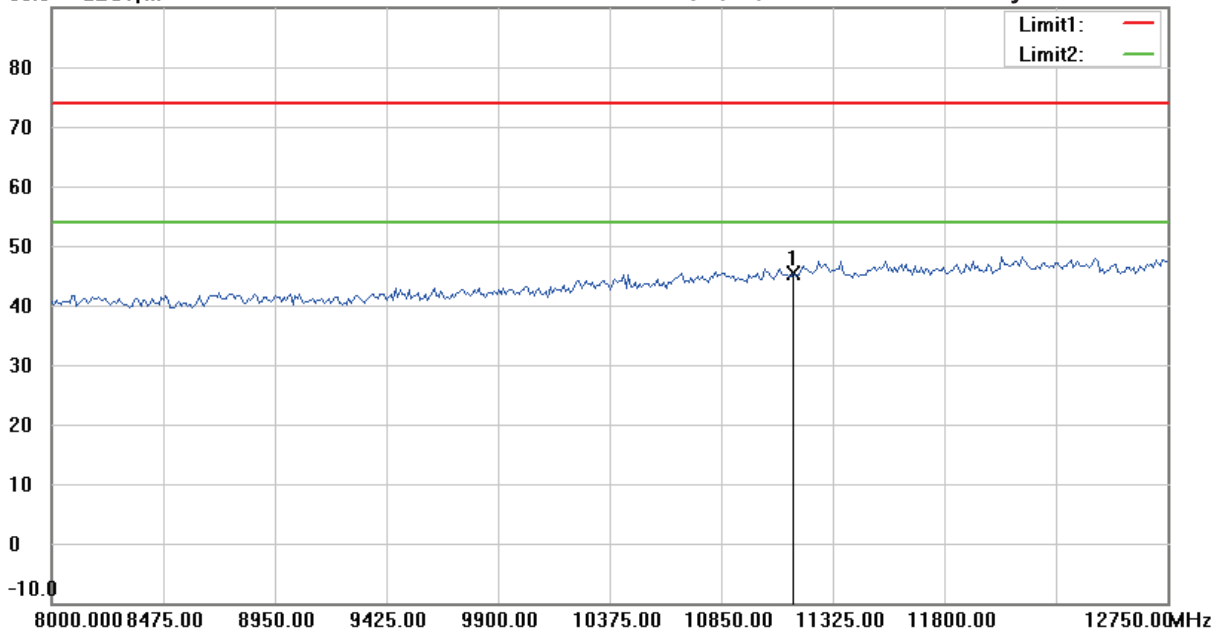
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:20:17 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	35.05	peak	10.36	45.41	74.00	150	95	-28.59	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

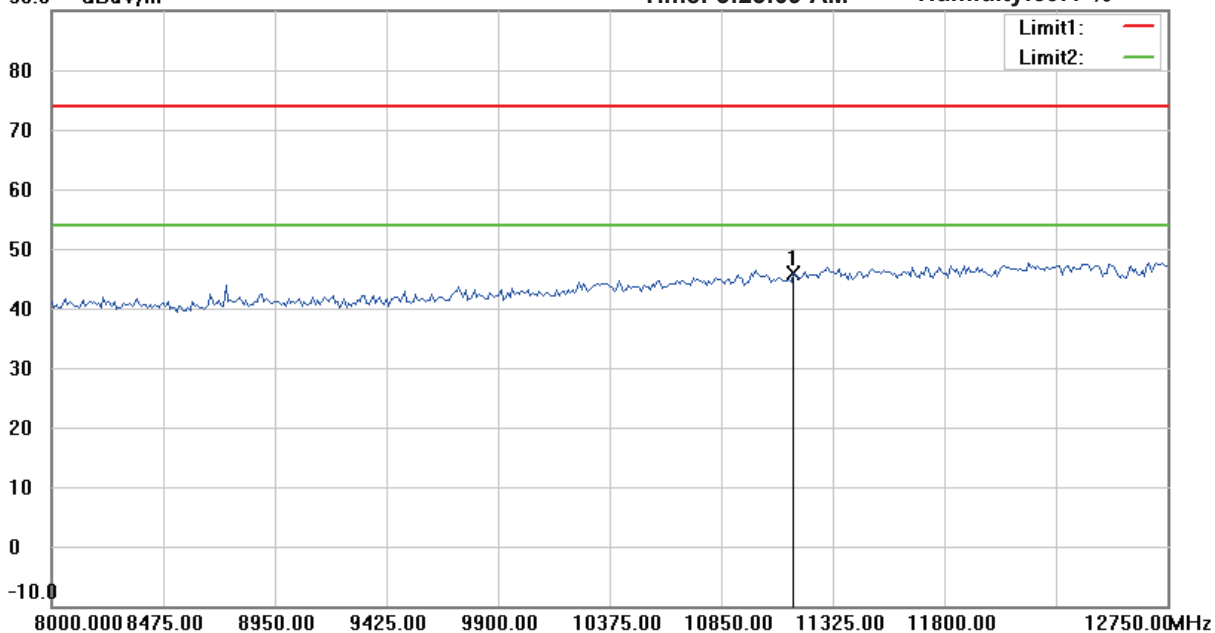
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:25:09 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11160.000	35.43	peak	10.36	45.79	74.00	150	250	-28.21	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

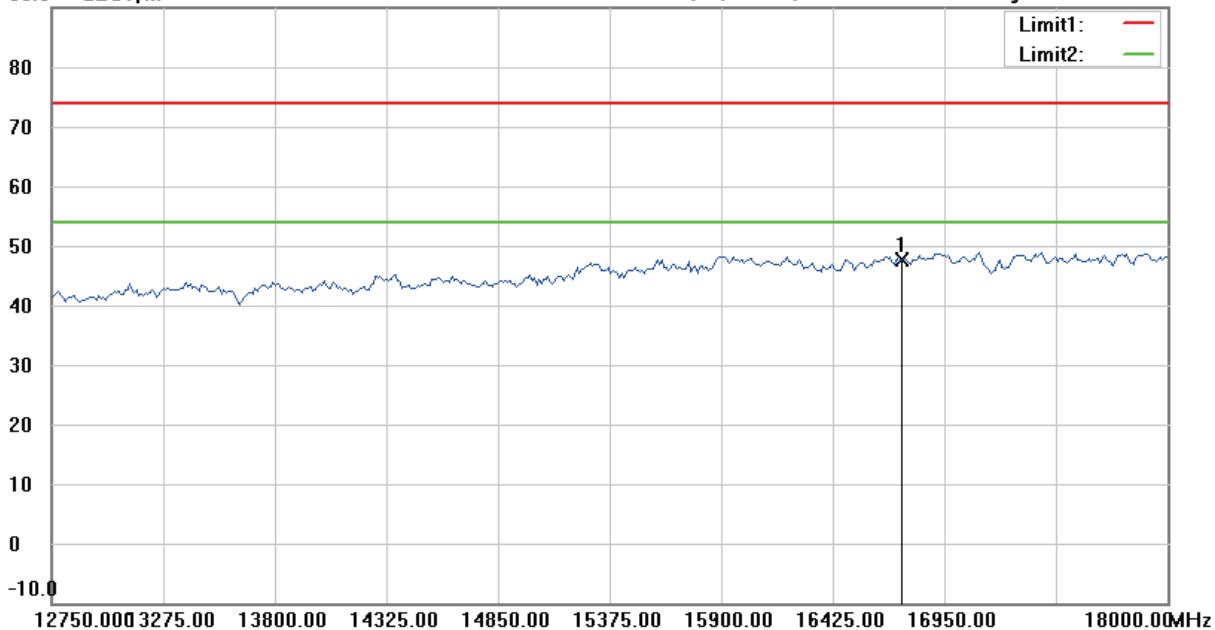
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:21:25 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	27.65	peak	20.00	47.65	74.00	150	205	-26.35	

*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:26:18 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16740.000	27.45	peak	20.00	47.45	74.00	150	80	-26.55	

*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

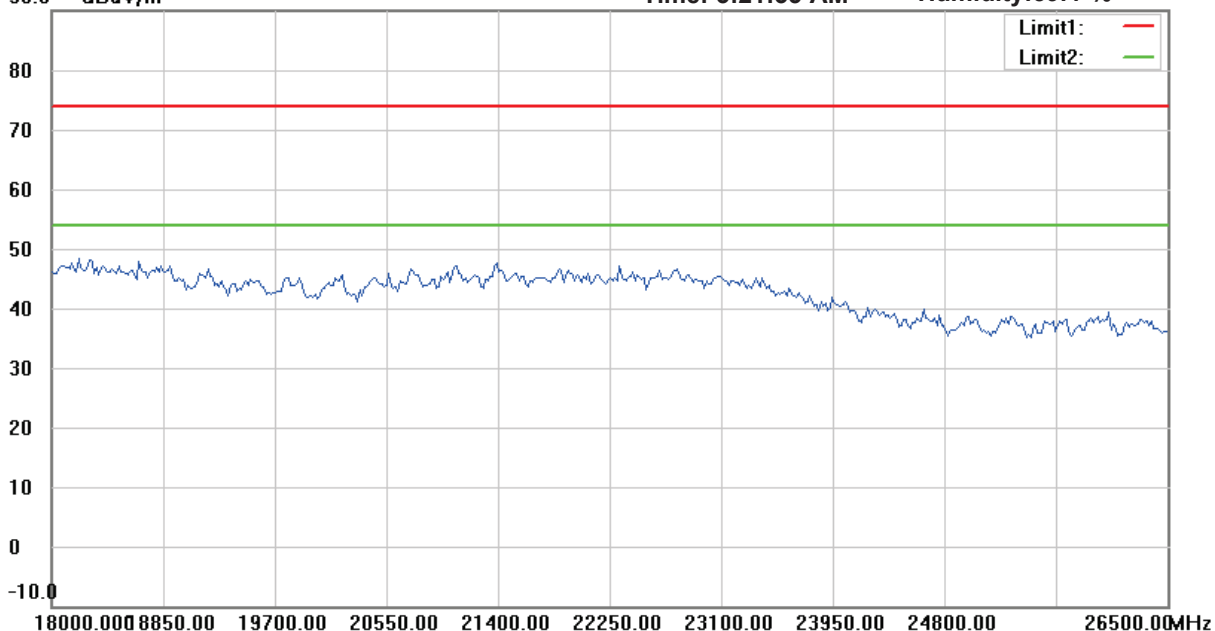
Date: 3/4/2020

Temperature:24.0 °C

90.0 dBuV/m

Time: 3:21:35 AM

Humidity:59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11a CH116

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin