

47 CFR PART 15 SUBPART E TEST REPORT

for

WiFi USB Outdoor Dongle

Model No.: AW2405AC1X

FCC ID: TKZAW2405AC1X

of

Applicant: AsiaRF CO., Ltd.

**Address: 1F, 7, Houde Street, Yonghe Dist., New Taipei City 23455,
Taiwan**

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: TW1477, TW1072

Industry Canada filed test laboratory Reg. No. 20037



Report No.: W6M22108-21154-C-54

6F, NO. 58, LANE 188, RUEY-KUANG RD., NEIHU TAIPEI 114, TAIWAN, R.O.C.
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Registration number: W6M22108-21154-C-54
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1 General Information

1.1 Notes

The purpose of conformity testing is to increase the probability of adherence to the essential requirements or conformity specifications, as appropriate.

The complexity of the technical specifications, however, means that full and thorough testing is impractical for both technical and economic reasons.

Furthermore, there is no guarantee that a test sample which has passed all the relevant tests conforms to a specification.

Neither is there any guarantee that such a test sample will interwork with other genuinely open systems. The existence of the tests nevertheless provides the confidence that the test sample possesses the qualities as maintained and that its performance generally conforms to representative cases of communications equipment.

The test results of this test report relate exclusively to the item tested as specified in 1.5.

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Specific Conditions:

Usage of the hereunder tested device in combination with other integrated or external antennas requires at least additional output power measurements, spurious emission measurements, conducted emission measurements (AC supply lines) and radio frequency exposure evaluations for each individual configuration performed, for certification by FCC.

Tester:

October 05, 2021

Sora Kuo

Sora

Date

WTS-Lab.

Name

Signature

Technical responsibility for area of testing:

October 05, 2021

Kevin Wang

Kevin Wang

Date

WTS

Name

Signature



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1.2 Testing laboratory

1.2.1 Location

OATS

No.5-1, Lishui, Shuang Sing Village,
Wanli Dist., New Taipei City 207,
Taiwan (R.O.C.)

3 meter semi-anechoic chamber

No.35, Aly. 21, Ln. 228, Ankang Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)

TEL:886-2-6613-0228

FAX:886-2-2791-5046

Company

Worldwide Testing Services(Taiwan) Co., Ltd.

6F, NO. 58, LANE 188, RUEY-KUANG RD.

NEIHU, TAIPEI 114, TAIWAN R.O.C.

Tel : 886-2-66068877

Fax : 886-2-66068879

1.2.2 Details of accreditation status

Accredited testing laboratory

FCC filed test laboratory Reg. TW1477, TW1072

Industry Canada filed test laboratory Reg. No. 20037

Test location, where different from Worldwide Testing Services (Taiwan) Co., Ltd. :

Name: ./.

Accredited number: ./.

Street: ./.

Town: ./.

Country: ./.

Telephone: ./.

Fax: ./.

1.3 Details of approval holder

Name: AsiaRF CO., Ltd.

Street: 1F, 7, Houde Street, Yonghe Dist.,

Town: New Taipei City 23455,

Country: Taiwan

Telephone: 886-2-2940-7880

Fax: ./.

1.4 Application details

Date of receipt of test item: August 31, 2021

Date of test: from August 31, 2021 to September 11, 2021



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1.5 General information of Test item

Type of test item: WiFi USB Outdoor Dongle
Model Number: AW2405AC1X
Brand Name: AsiaRF
Multi-listing model number: ./.
Photos: ./.

Technical data

Frequency band: Band 1: 5.150 GHz-5.250 GHz, Band 4: 5.725 GHz-5.850 GHz

Band 1

802.11a: Low Channel (CH36): 5180 MHz
Middle Channel (CH44): 5220 MHz
High Channel (CH48): 5240 MHz
802.1ac 20 MHz: Low Channel (CH36): 5180 MHz
Middle Channel (CH44): 5220 MHz
High Channel (CH48): 5240 MHz
802.1ac 40 MHz: Low Channel (CH38): 5190 MHz
High Channel (CH46): 5230 MHz
802.11ac 80 MHz (CH42): 5210 MHz

Band 4

802.11a: Low Channel (CH149): 5745 MHz
Middle Channel (CH157): 5785 MHz
High Channel (CH165): 5825 MHz
802.1ac 20 MHz: Low Channel (CH149): 5745 MHz
Middle Channel (CH157): 5785 MHz
High Channel (CH165): 5825 MHz
802.1ac 40 MHz: Low Channel (CH151): 5755 MHz
High Channel (CH159): 5795 MHz
802.11ac 80 MHz (CH155): 5775 MHz

Band 1

Numbers of channel: 802.11a: 4 channels
802.1ac 20 MHz: 4 channels
802.1ac 40 MHz: 2 channels
802.11ac 80 MHz: 1 channel

Band 4

Numbers of channel: 802.11a: 5 channels
802.1ac 20 MHz: 5 channels
802.1ac 40 MHz: 2 channels
802.11ac 80 MHz: 1 channel

Operating modes:

Duplex

Type of modulation:

OFDM

Fixed point to point operation:

Yes / No

Type of Antenna:

ANT A: Omnidirectional Antenna, ANT B: Grid Antenna

Antenna gain:

ANT A: 9 dBi, ANT B: 9 dBi

(Testing laboratory assumes no responsibility for affecting any validity of the result while the information which is provided by clients.)

Power supply:

USB 5Vd.c.



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Band 1

Emission designator: 802.11a: 17M0D1D
802.1ac 20 MHz: 17M9D1D
802.1ac 40 MHz: 36M5D1D
802.11ac 80 MHz: 75M6D1D

Band 4

Emission designator: 802.11a: 16M4D1D
802.1ac 20 MHz: 17M6D1D
802.1ac 40 MHz: 35M8D1D
802.11ac 80 MHz: 75M0D1D

Classification:

Fixed Device	☐
Mobile Device (Human Body distance > 20cm)	☒
Portable Device (Human Body distance < 20cm)	☐

Manufacturer: (if applicable)

Name: ./.

Street: ./.

Town: ./.

Country: ./.

Transmitter

Band 1

Mode A (OFDM)

Power (ch 36 or A): Conducted: 9.53 dBm

Power (ch 44 or B): Conducted: 9.85 dBm

Power (ch 48 or C): Conducted: 9.84 dBm

Mode B (OFDM)

Power (ch 36 or A): Conducted: 9.59 dBm

Power (ch 44 or B): Conducted: 9.57 dBm

Power (ch 48 or C): Conducted: 9.73 dBm

Mode C (OFDM)

Power (ch 38 or A): Conducted: 9.49 dBm

Power (ch 46 or B): Conducted: 9.59 dBm

Mode D (OFDM)

Power (ch 42 or A): Conducted: 9.53 dBm

Unom



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Band 4

Mode A (OFDM)

Power (ch 149 or A):	Conducted: 8.44 dBm
Power (ch 157 or B):	Conducted: 8.35 dBm
Power (ch 165 or C):	Conducted: 7.94 dBm

Mode B (OFDM)

Power (ch 149 or A):	Conducted: 7.70 dBm
Power (ch 157 or B):	Conducted: 7.85 dBm
Power (ch 165 or C):	Conducted: 7.70 dBm

Mode C (OFDM)

Power (ch 151 or A):	Conducted: 7.38 dBm
Power (ch 159 or B):	Conducted: 7.59 dBm

Mode D (OFDM)

Power (ch 155 or A):	Conducted: 14.34 dBm
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1.6 Test standards

Technical standard : 47 CFR PART 15 SUBPART E § 15.407 (2019-10)



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2 Technical test

2.1 Summary of test results

No deviations from the technical specification(s) were ascertained in the course of the tests performed. ☒

or

The deviations were ascertained in the course of the tests performed. ☐

2.2 Test environment

Temperature: 23 °C

Relative humidity content: 20 ... 75 %

Air pressure: 86 ... 103 kPa

Details of power supply: USB 5Vd.c.

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission	Expanded Uncertainty : AMN : 1.05 dB Voltage probe : 1.05 dB
Estimation Result of Uncertainty of Radiated Emission(3M)	Expanded Uncertainty : 0.009-30 MHz : 2.13 dB 30-1000 MHz : 3.53 dB 1-18 GHz : 4.19 dB 18-40 GHz : 4.09 dB
Estimation Result of Uncertainty of Bandwidth Measurement 20 dB Bandwidth, Occupied bandwidth, Channel bandwidth, Necessary Bandwidth	Expanded Uncertainty : 0.41 kHz
Estimation Result of Uncertainty of Conducted Output Power Measurement Output power	Expanded Uncertainty : 1.61 dB
Estimation Result of Uncertainty of Power Density Measurement Power density	Expanded Uncertainty : 1.68 dB
Estimation Result of Uncertainty of Band Edge Measurement	Expanded Uncertainty : 1.33 dBc
Estimation Result of Uncertainty of Conducted Spurious Emission Measurement Conducted spurious emission	Expanded Uncertainty : 1.74 dB
Estimation Result of Uncertainty of EIRP Measurement EIRP 、 ERP 、 Output power(dBm) 、 Radiated spurious emission(dBm), Receiver spurious radiations (≥30 MHz)	Expanded Uncertainty : 30-200MHz : 2.14dB 200-1000MHz : 2.4 dB 1-18GHz : 4.84 dB 18-40GHz : 4.31 dB

The decision rule is: Measurement uncertainty is not included in the calculation of test results.



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2.3 Test Equipment List

No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2021/6/17	2022/6/16
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2020/11/6	2021/11/5
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2020/9/22	2021/9/21
ETSTW-CE 008	HF-EICHELUNG RF STEP ATTENUATOR 139dB DPSP	334.6010.02	844581/024	R&S	Function Test	
ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2021/7/29	2022/7/28
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2020/10/26	2021/10/25
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2021/7/28	2022/7/27
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2021/6/17	2022/6/16
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2021/9/7	2022/9/6
ETSTW-RE 012	TUNABLE BANDREJECT FILTER	D.C 0309	146	K&L	Function Test	
ETSTW-RE 013	TUNABLE BANDREJECT FILTER	D.C 0336	397	K&L	Function Test	
ETSTW-RE 018	MICROWAVE HORN ANTENNA	AT4560	27212	AR	2021/8/4	2022/8/3
ETSTW-RE 019	MICROWAVE HORN ANTENNA	22240-25	121074	FM	2021/5/31	2022/5/30
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2021/6/16	2022/6/15
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2021/5/5	2022/5/4
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2021/3/18	2022/3/17
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2021/5/21	2022/5/20
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2021/7/14	2022/7/13
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2021/2/19	2022/2/18
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2021/2/19	2022/2/18
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2021/2/19	2022/2/18
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2021/3/16	2022/3/15
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2021/2/19	2022/2/18
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2021/5/14	2022/5/13
ETSTW-RE 064	Bluetooth Test Set	MT8852B-042	6K00005709	Anritsu	Function Test	
ETSTW-RE 069	Double-Ridged Guide Horn Antenna	3117	00069377	ETS-Lindgren	Function Test	
ETSTW-RE 072	CELL SITE TEST SET	8921A	3339A00375	HP	2020/10/15	2021/10/14
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2021/9/7	2022/9/6
ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2021/5/27	2022/5/26
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2021/2/19	2022/2/18
ETSTW-RE 112	AC POWER SOURCE	TFC-1005	T-0A023536	T-Power	Function test	



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ETSTW-RE 115	2.4GHz Notch Filter	N0124411	473874	MICROWAVE CIRCUITS	2021/1/6	2022/1/5
ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	2020/12/25	2021/12/24
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2021/6/8	2022/6/7
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2021/8/6	2022/8/5
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2021/8/6	2022/8/5
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2021/2/19	2022/2/18
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2021/8/6	2022/8/5
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2021/8/6	2022/8/5
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2021/5/14	2022/5/13
ETSTW-RE 146	Preamplifier	JPA-10M1G	15090004	JPT	2021/6/4	2022/6/3
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2021/4/7	2022/4/6
ETSTW-RE 148	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04006	ETC	2021/7/2	2022/7/1
ETSTW-RE 153	Signal Analyzer	FSV40	101929	R&S	2020/10/1	2021/9/30
ETSTW-RF 002	Electromagnetic field probe	LF-30	K-0007	STT	2021/7/19	2022/7/18
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2021/6/2	2022/6/1
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2021/3/16	2022/3/15
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2021/4/27	2022/4/26
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2020/11/10	2021/11/9
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40 /12+9SS	3	WI	2021/1/6	2022/1/5
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2021/1/6	2022/1/5
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2021/1/6	2022/1/5
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2021/1/6	2022/1/5
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2021/9/7	2022/9/6
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2021/4/1	2022/3/31
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2021/8/6	2022/8/5
ETSTW-Cable 011	SMA to N type Cable	RGU-400	None	THERMAX	Pre-test Use NCR	
ETSTW-Cable 016	BNC Cable	Switch Box	B Cable 1	Schwarz beck	2021/2/19	2022/2/18
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2021/2/19	2022/2/18
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2021/2/19	2022/2/18
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2021/2/19	2022/2/18
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2021/7/1	2022/6/30
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2021/5/7	2022/5/6
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2021/9/7	2022/9/6
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2021/9/7	2022/9/6
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S Cable 9)	279067	HUBER+SUHNER	2021/2/19	2022/2/18



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ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2021/5/14	2022/5/13
ETSTW-Cable 047	Microwave Cable	SUCOFLEX 104	325518	HUBER+SUHNER	2021/7/2	2022/7/1
ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2021/6/4	2022/6/3
ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2021/5/14	2022/5/13
ETSTW-Cable 071	N TYPE CABLE	EMCCFD400-NM-NM-25000	170239	EMCI	2021/6/4	2022/6/3
ETSTW-Cable 072	SMA type cable (8m)	SUCOFLEX 104	805800/4	HUBER+SUHNER	2021/5/14	2022/5/13
ETSTW-Cable 074	SMA type cable (2m)	SUCOFLEX 104	802563/4	HUBER+SUHNER	2021/5/14	2022/5/13
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	
WTSTW-SW 006	EMI TEST SOFTWARE	e3	None	AUDIX	Version 9.161014	
WTSTW-SW 008	Signal studio	Agilent	None	AUDIX	Version 2.0.0.1	
ETSTW-TH 002	Thermohygrometer	608-H1	45204317	Testo	2020/9/23	2021/9/22
ETSTW-TH 003	Wireless weather station	GAIA	N/A	TFA	2020/12/3	2021/12/2



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2.4 Test Procedure

The test procedures are performed following the test stands ANSI STANDARD C63.4 and FCC 789033 D02 General UNII Test Procedures New Rules v01.

■ Minimum Emission Bandwidth for the band 5.150-5.250 GHz, 5.725-5.850 GHz

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 KHz for the band 5.715-5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described above.

■ 99 Percent Occupied Bandwidth

The 99-percent occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5 % of the total mean power of the given emission. Measurement of the 99-percent occupied bandwidth is required only as a condition for using the optional band-edge measurement techniques described in section H)3)d). Measurements of 99-percent occupied bandwidth may also optionally be used in lieu of the 6-dB emission bandwidth to define the minimum frequency range over which the spectrum is integrated when measuring maximum conducted output power as described in section E). However, the 6-dB bandwidth must be measured to determine bandwidth dependent limits on maximum conducted output power in accordance with 15.407(a).

The following procedure shall be used for measuring (99 %) power bandwidth.

1. Set center frequency to the nominal EUT channel center frequency.
2. Set span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1 % to 5 % of the OBW
4. Set VBW $\geq 3 \cdot$ RBW
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
6. Use the 99 % power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.



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■ Maximum conducted output power

- (i) Set span to encompass the entire emission bandwidth (EBW) (or, alternatively, the entire 99% occupied bandwidth) of the signal.
- (ii) Set RBW = 1 MHz.
- (iii) Set VBW $\geq$ 3 MHz.
- (iv) Number of points in sweep $\geq$ 2 Span / RBW. (This ensures that bin-to-bin spacing is $\leq$ RBW/2, so that narrowband signals are not lost between frequency bins.)
- (v) Sweep time = auto.
- (vi) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (vii) If transmit duty cycle < 98 percent, use a video trigger with the trigger level set to enable triggering only on full power pulses. Transmitter must operate at maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no off intervals) or at duty cycle $\geq$ 98 percent, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to “free run”.
- (viii) Trace average at least 100 traces in power averaging (i.e., RMS) mode.
- (ix) Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument’s band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the spectrum.

■ Power Density

The rules requires “maximum power spectral density” measurements where the intent is to measure the maximum value of the time average of the power spectral density measured during a period of continuous transmission.

1. Create an average power spectrum for the EUT operating mode being tested by following the instructions in section II.E.2. for measuring maximum conducted output power using a spectrum analyzer or EMI receiver: select the appropriate test method (SA-1, SA-2, SA-3, or alternatives to each) and apply it up to, but not including, the step labeled, “Compute power...”. (This procedure is required even if the maximum conducted output power measurement was performed using a power meter, method PM.)
2. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
3. Make the following adjustments to the peak value of the spectrum, if applicable:
 - a) If Method SA-2 or SA-2 Alternative was used, add $10 \log(1/x)$, where x is the duty cycle, to the peak of the spectrum.
 - b) If Method SA-3 Alternative was used and the linear mode was used in step II.E.2.g)(viii), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.
4. The result is the Maximum PSD over 1 MHz reference bandwidth.
5. For devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in § 15.407(a)(5). For devices operating in the band 5.725-5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus



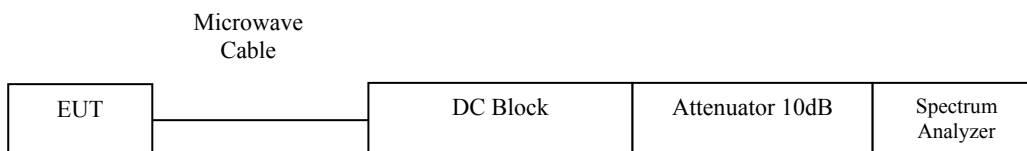
Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500 kHz, “provided that the measured power is integrated over the full reference bandwidth” to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 KHz bandwidth, the following adjustments to the procedures apply:

- Set $RBW \geq 1/T$, where T is defined in section II.B.1.a).
- Set $VBW \geq 3 RBW$.
- If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/RBW)$ to the measured result, whereas $RBW (< 500 \text{ KHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
- If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10\log(1\text{MHz}/RBW)$ to the measured result, whereas $RBW (< 1 \text{ MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
- Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100 KHz for the sections 5.c) and 5.d) above, since $RBW=100 \text{ KHz}$ is available on nearly all spectrum analyzers.

Conducted measurement test setup





Registration number: W6M22108-21154-C-54
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3 Test results (enclosure)

Test case	Para. Number	Required	Test passed	Test failed
Peak Transmit Power	15.407(a)	☒	☒	☐
6-dB emission bandwidth	15.407(a)	☒	☒	☐
26-dB emission bandwidth	15.407(a)	☒	☒	☐
99 % Occupied Bandwidth	789033 D02 General U-NII Test Procedures New Rules v02r01	☒	☒	☐
Peak Power Spectral Density	15.407(a)	☒	☒	☐
Undesirable emission limits	15.407(b)	☒	☒	☐
Radio Frequency Exposure	15.407(f)	☒	☒	☐
Radiated Emission from Receiver Part	15.109	☐	☐	☐
AC Conducted Emissions	15.207	☒	☒	☐

The following is intentionally left blank.



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

3.1 Peak Transmit Power, FCC 15.407 (a)

According to §15.407(a)

1. For the band 5.15-5.25 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 30 dBm (1 W) for master device and 24 dBm (250 mW) for mobile/portable client device.
2. For the band 5.25-5.35 GHz and 5.47-5.725 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 24 dBm (250 mW) or $11\text{dBm} + 10 \log B$, whichever is lower ($B=26\text{-dB emission BW}$).
3. For the band 5.725-5.850 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 30 dBm (1 W).

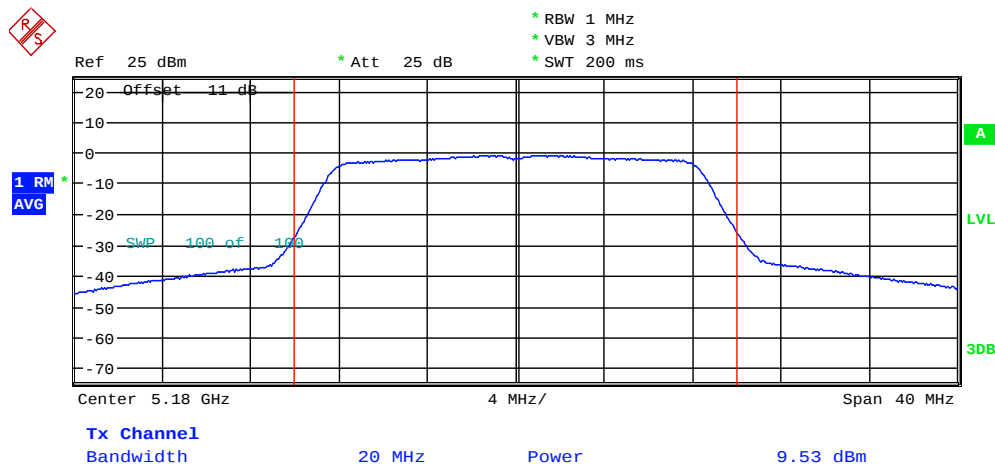
Test date: September 07, 2021

Temperature: 24.1 °C

Humidity: 53.1 %

Tester: Sora

Band 1

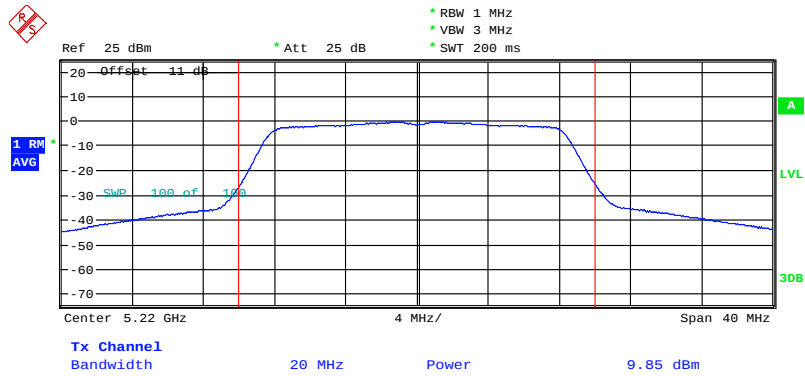


MAXIMUM CONDUCTED POWER ANT1_11aCH36

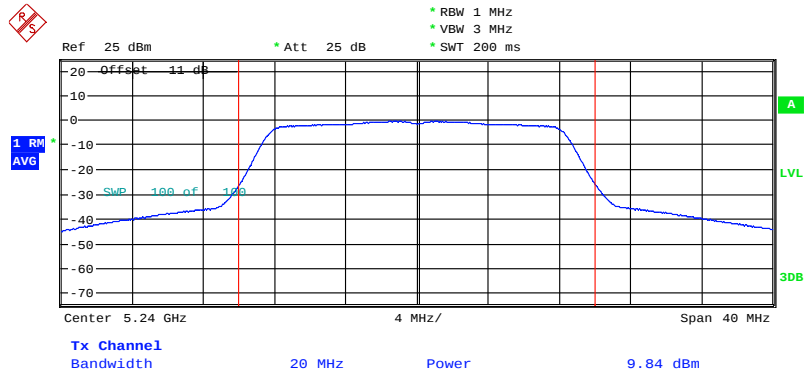
Date: 7.SEP.2021 10:20:42



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



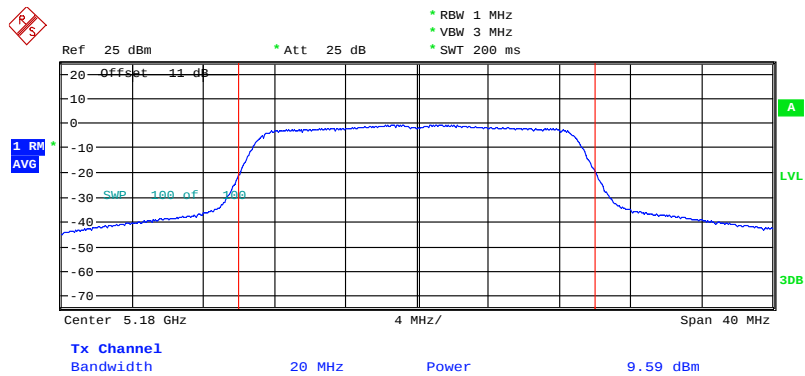
MAXIMUM CONDUCTED POWER ANT1_11aCH44
Date: 7.SEP.2021 10:22:54



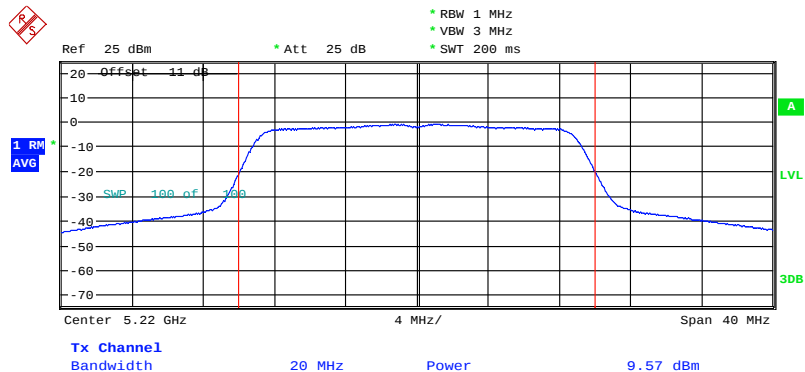
MAXIMUM CONDUCTED POWER ANT1_11aCH48
Date: 7.SEP.2021 10:25:19



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



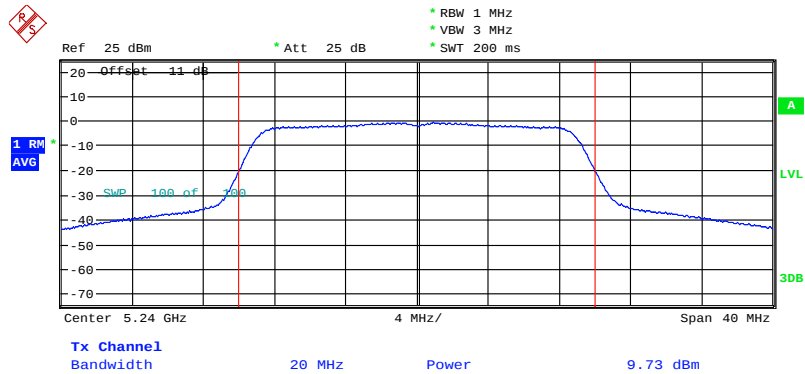
MAXIMUM CONDUCTED POWER ANT1_11n20CH36
Date: 7.SEP.2021 10:27:36



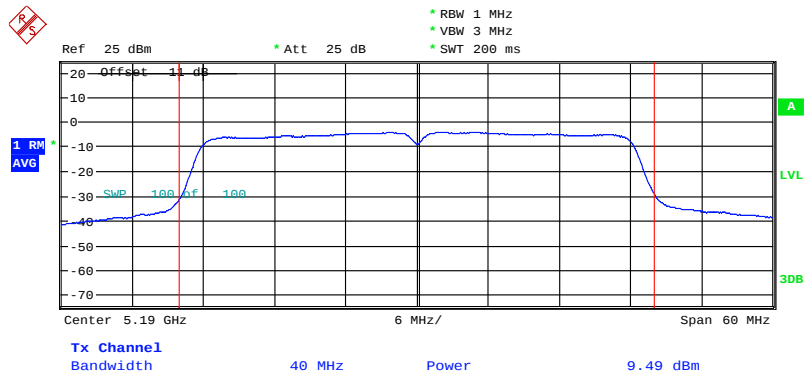
MAXIMUM CONDUCTED POWER ANT1_11n20CH44
Date: 7.SEP.2021 10:30:02



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



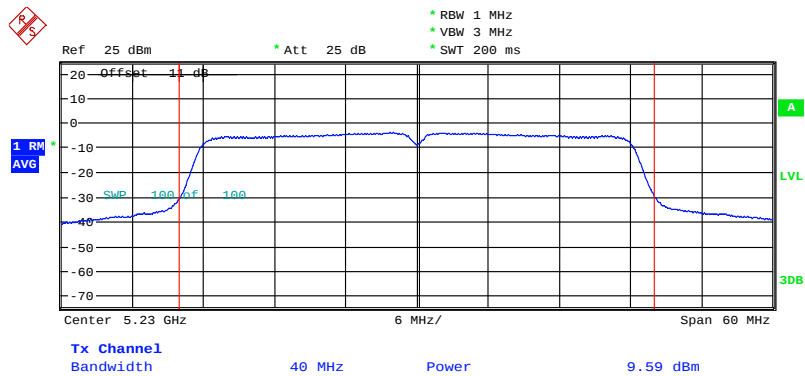
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Date: 7.SEP.2021 10:31:36



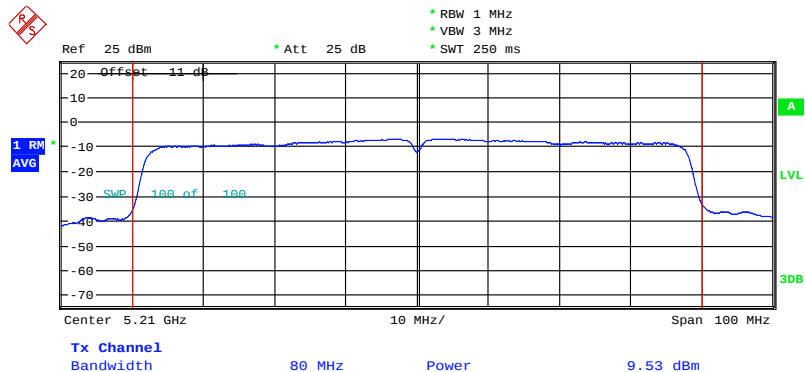
MAXIMUM CONDUCTED POWER ANT1_11n40CH38
Date: 7.SEP.2021 10:34:46



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



MAXIMUM CONDUCTED POWER ANT1_11n40CH46
Date: 7.SEP.2021 10:36:47



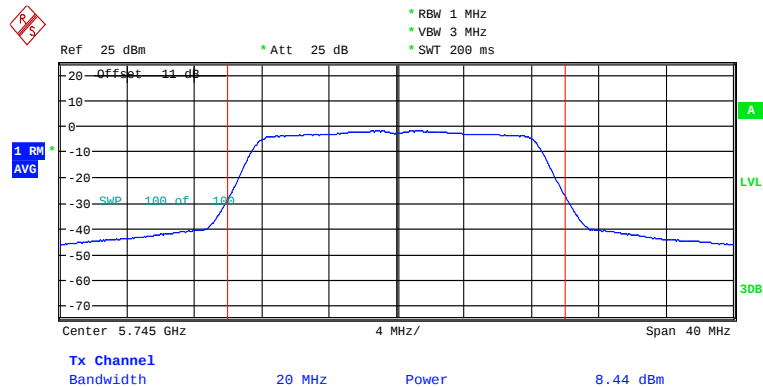
MAXIMUM CONDUCTED POWER ANT1_11ac80CH42
Date: 7.SEP.2021 10:39:36



Registration number: W6M22108-21154-C-54

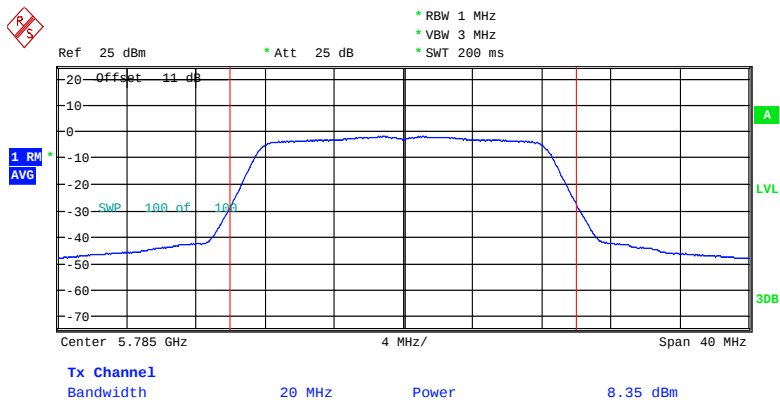
FCC ID:TKZAW2405AC1X

Band 4



MAXIMUM CONDUCTED POWER ANT1_11aCH149

Date: 7.SEP.2021 10:53:46

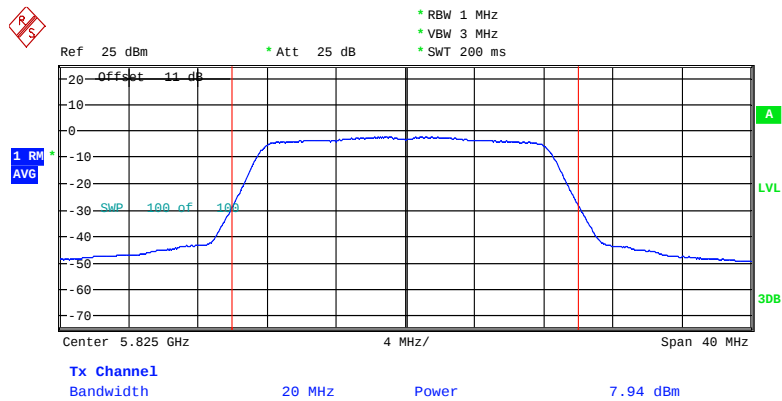


MAXIMUM CONDUCTED POWER ANT1_11aCH157

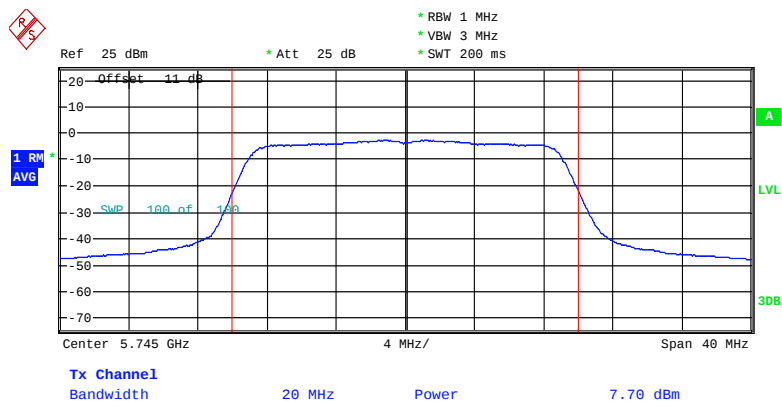
Date: 7.SEP.2021 10:55:16



Registration number: W6M22108-21154-C-54
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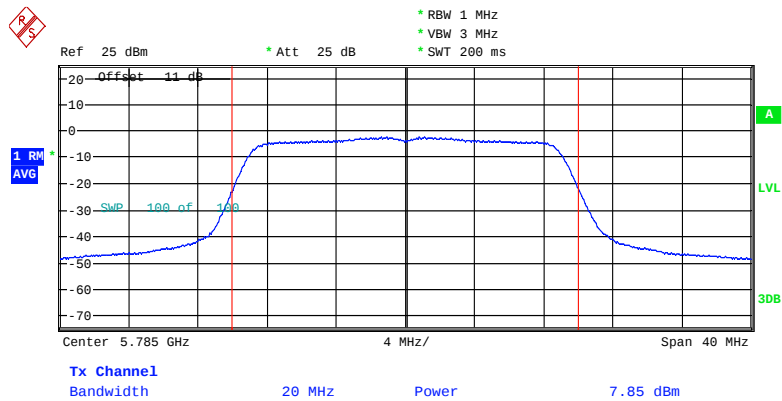
MAXIMUM CONDUCTED POWER ANT1_11aCH165
Date: 7.SEP.2021 10:56:56



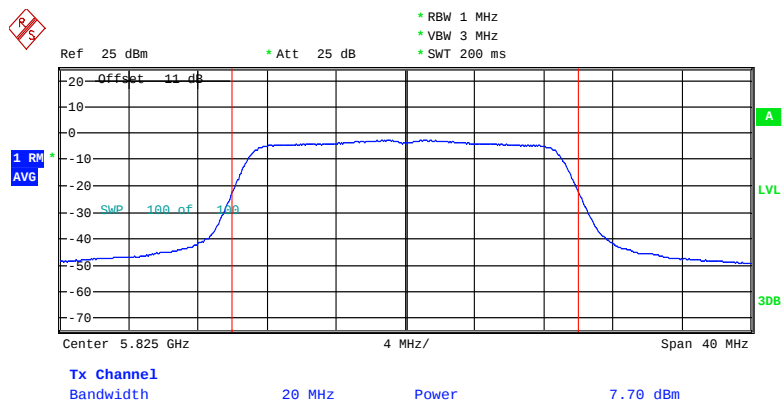
MAXIMUM CONDUCTED POWER ANT1_11n20CH149
Date: 7.SEP.2021 10:58:37



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



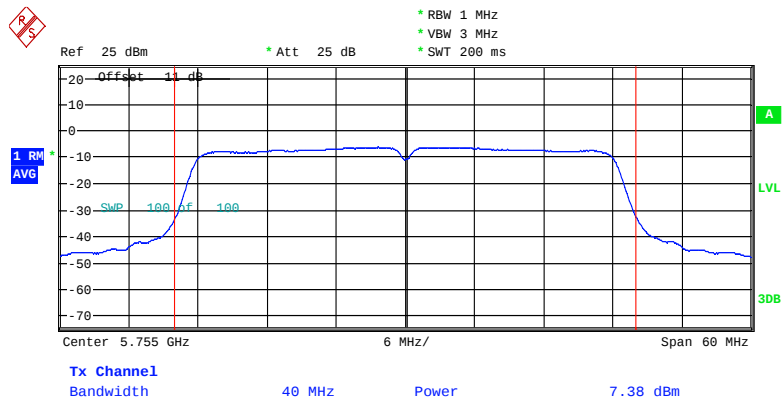
MAXIMUM CONDUCTED POWER ANT1_11n20CH157
Date: 7.SEP.2021 11:00:06



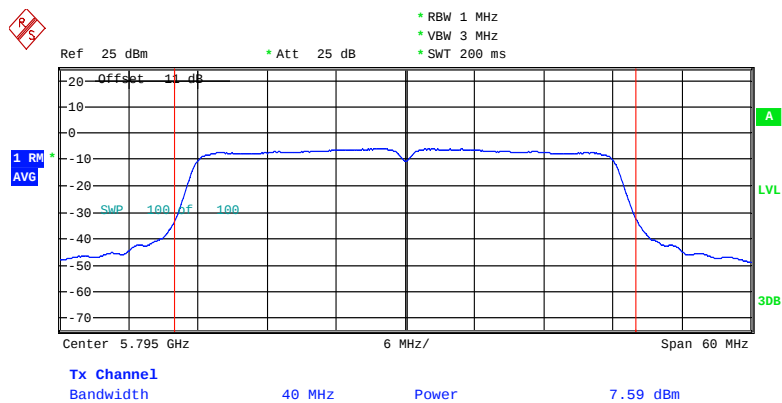
MAXIMUM CONDUCTED POWER ANT1_11n20CH165
Date: 7.SEP.2021 11:01:36



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



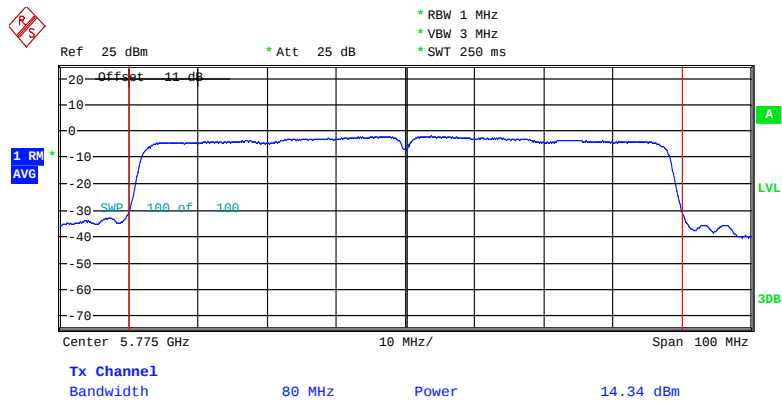
MAXIMUM CONDUCTED POWER ANT1_11n40CH151
Date: 7.SEP.2021 11:04:24



MAXIMUM CONDUCTED POWER ANT1_11n40CH159
Date: 7.SEP.2021 11:05:56



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



MAXIMUM CONDUCTED POWER ANT1_11ac80CH155
Date: 7.SEP.2021 11:08:33

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



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

3.2 26dB emission bandwidth, 99% Occupied Bandwidth, FCC 15.407 (a)

According to §15.407(a). No Limit required.

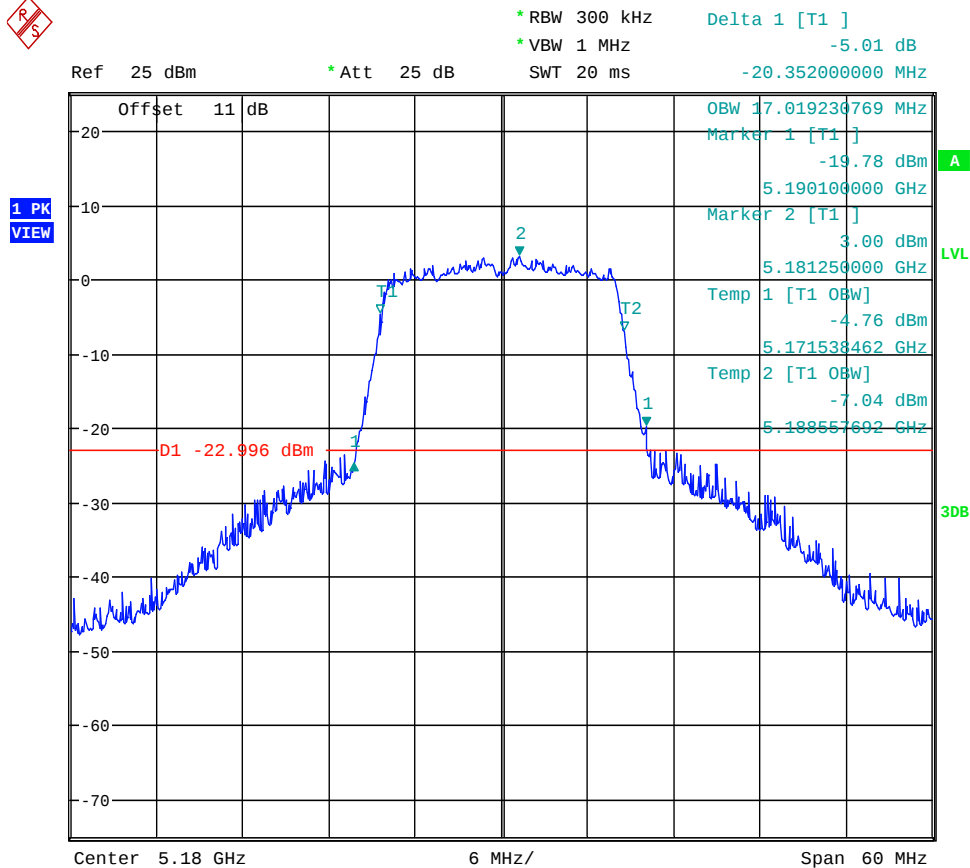
Result:

Test date: September 07, 2021

Temperature: 24.1 °C

Humidity: 53.1 %

Tester: Sora

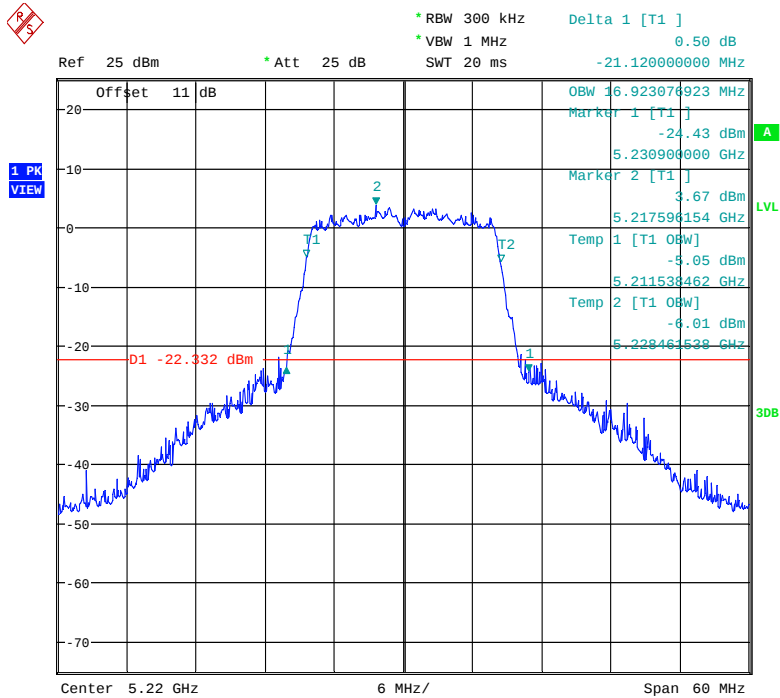


99% OBW & 26DB BANDWIDTH ANT1_11a_CH36

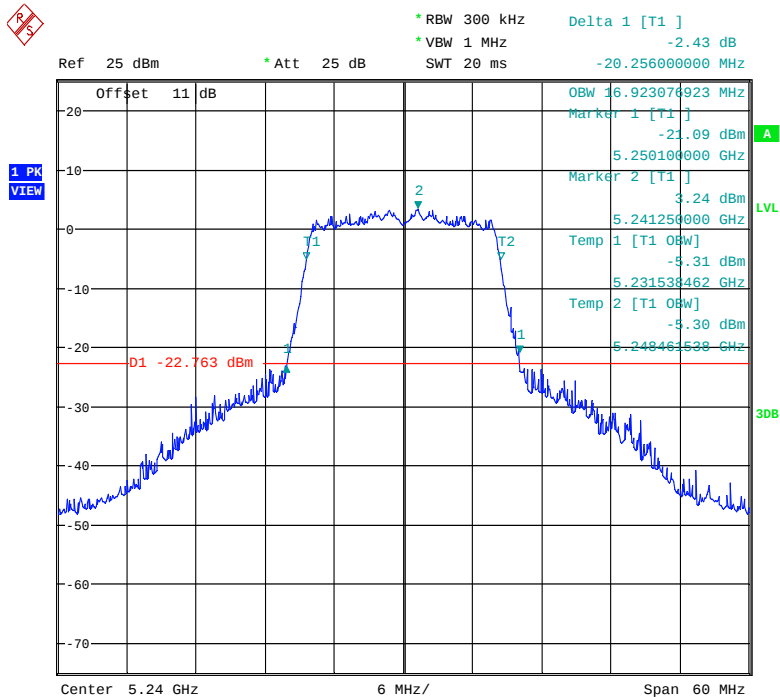
Date: 7.SEP.2021 10:21:29



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



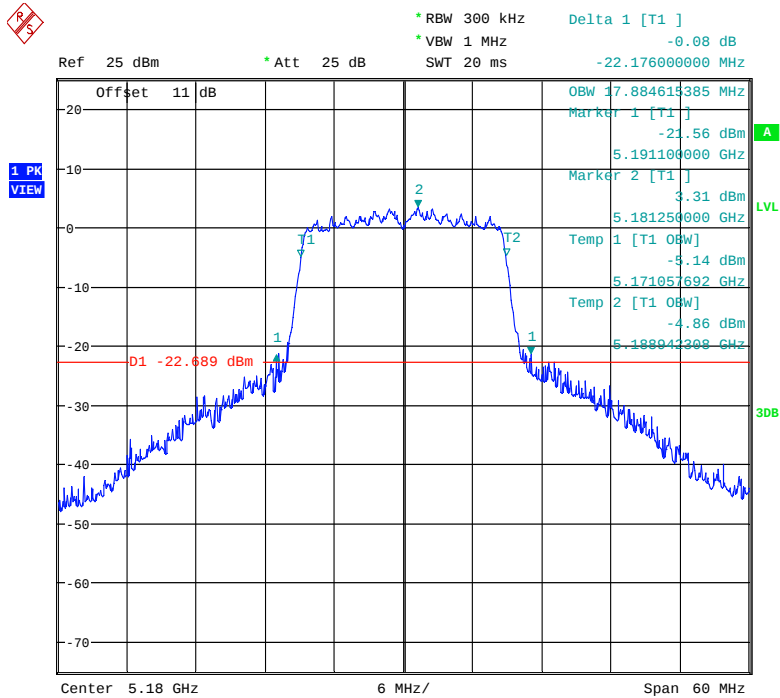
99% OBW & 26DB BANDWIDTH ANT1_11a_CH44
Date: 7.SEP.2021 10:23:47



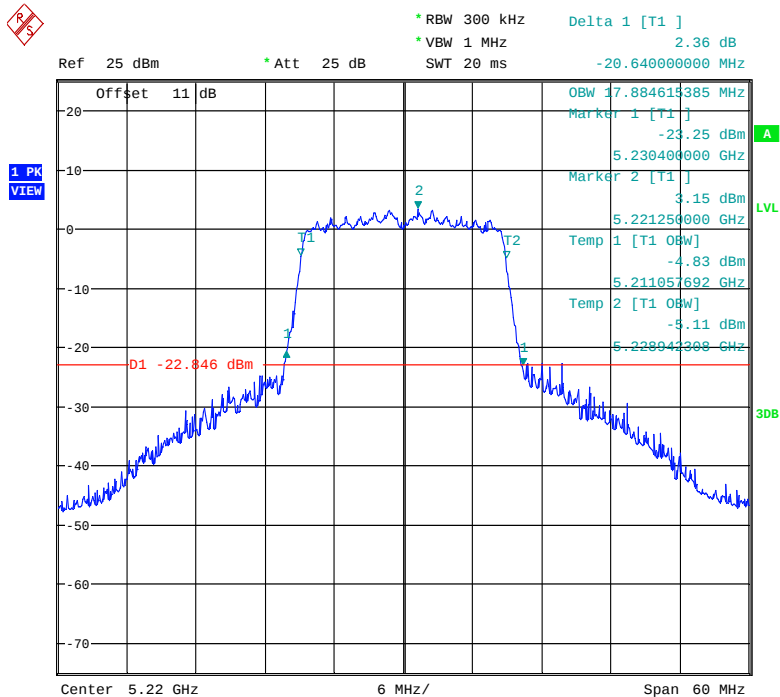
99% OBW & 26DB BANDWIDTH ANT1_11a_CH48
Date: 7.SEP.2021 10:25:53



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



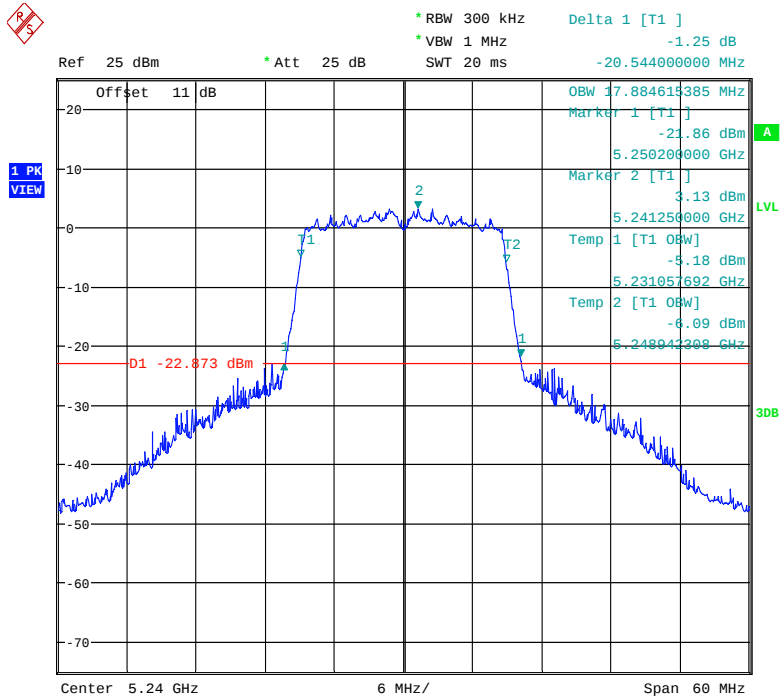
99% OBW & 26DB BANDWIDTH ANT1_11n20_CH36
Date: 7.SEP.2021 10:28:38



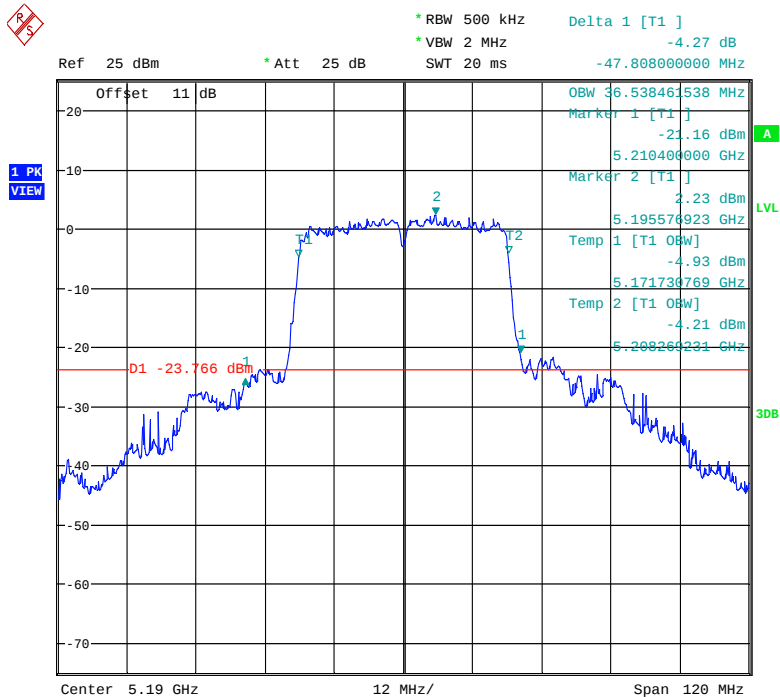
99% OBW & 26DB BANDWIDTH ANT1_11n20_CH44
Date: 7.SEP.2021 10:30:50



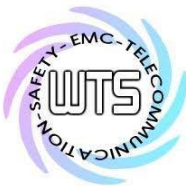
Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



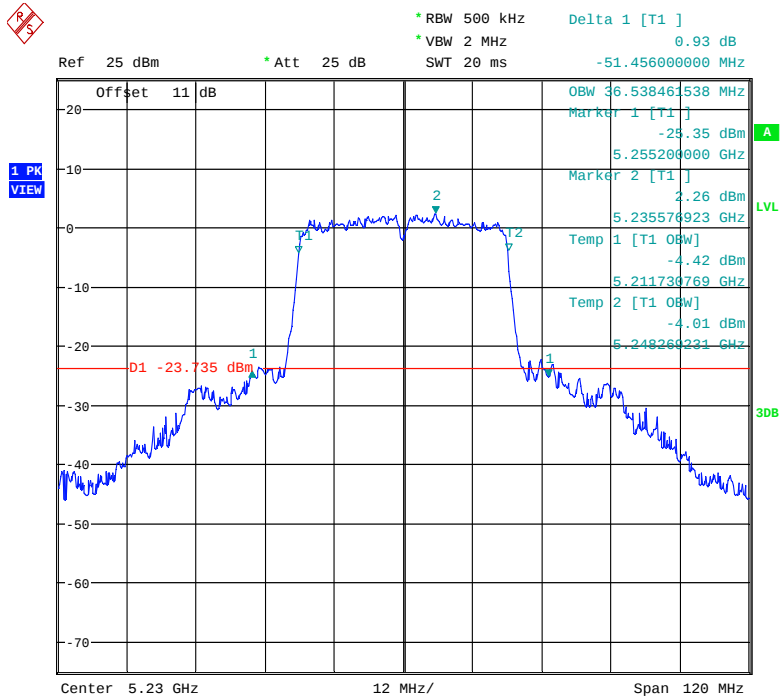
99% OBW & 26DB BANDWIDTH ANT1_11n20_CH48
Date: 7.SEP.2021 10:32:51



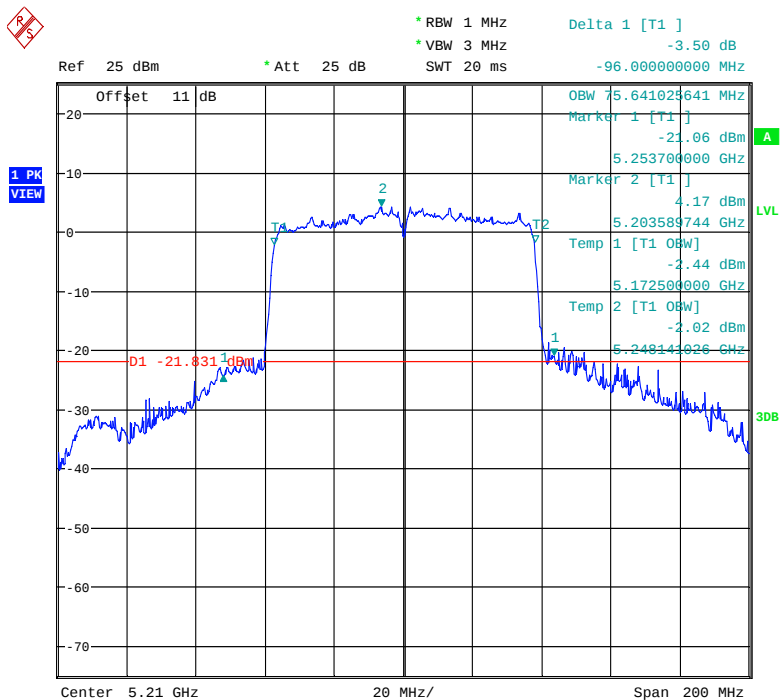
99% OBW & 26DB BANDWIDTH ANT1_11n40_CH38
Date: 7.SEP.2021 10:35:30



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



99% OBW & 26DB BANDWIDTH ANT1_11n40_CH46
Date: 7.SEP.2021 10:37:31



99% OBW & 26DB BANDWIDTH ANT1_11ac80_CH42
Date: 7.SEP.2021 10:40:49



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

3.3 6dB emission bandwidth, 99% Occupied Bandwidth, FCC 15.407 (a)

According to §15.407(a). No Limit required.

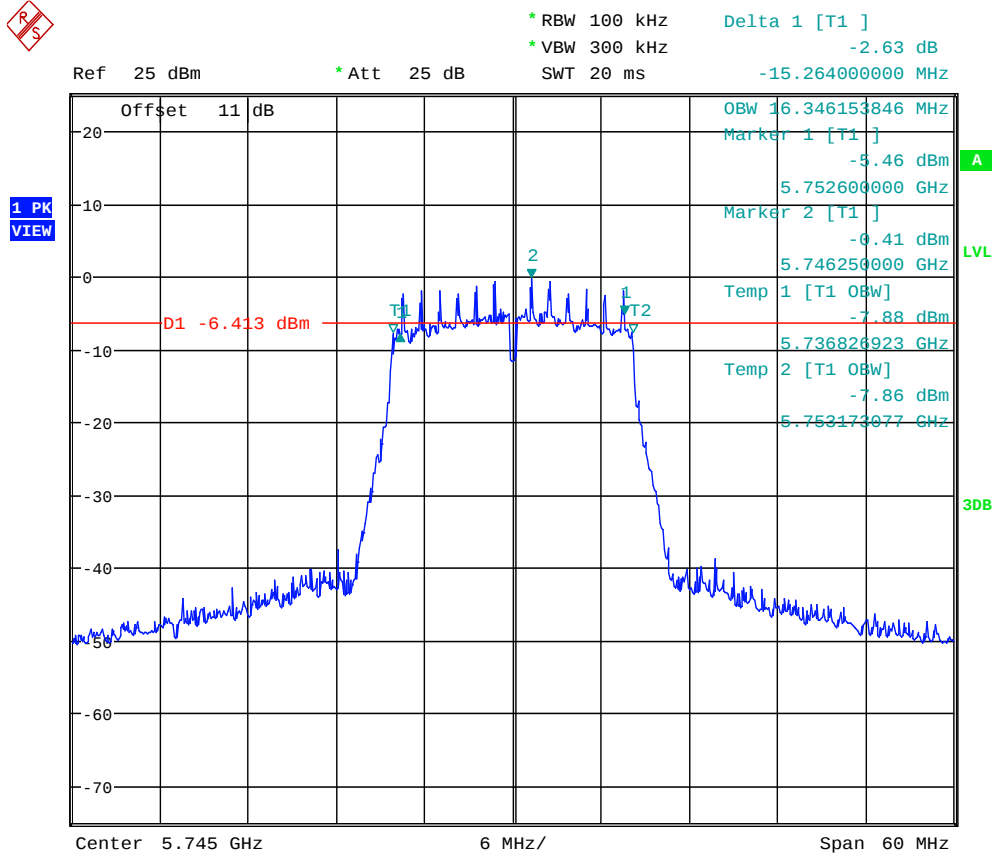
Result:

Test date: September 07, 2021

Temperature: 24.1 °C

Humidity: 53.1 %

Tester: Sora

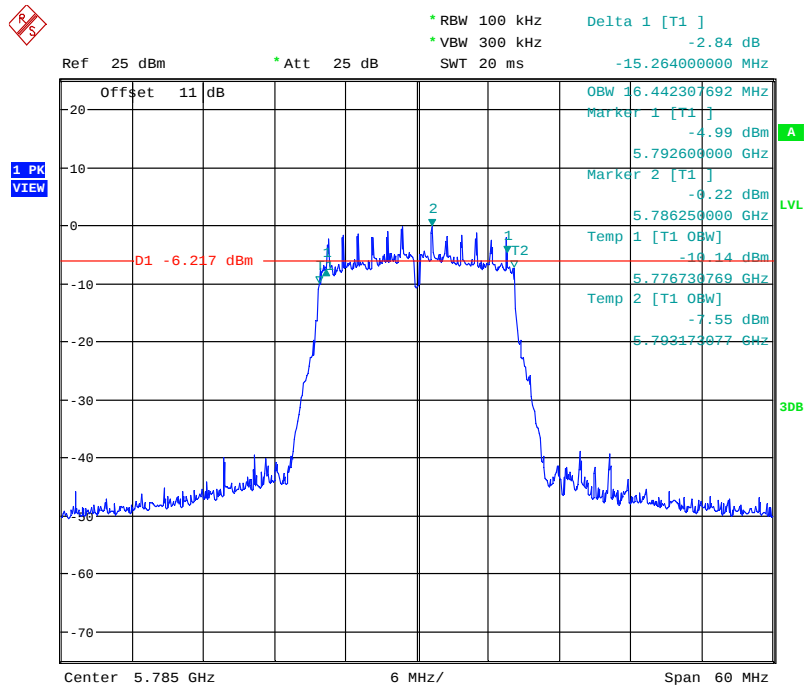


99% OBW & 6DB BANDWIDTH ANT1_11a_CH149

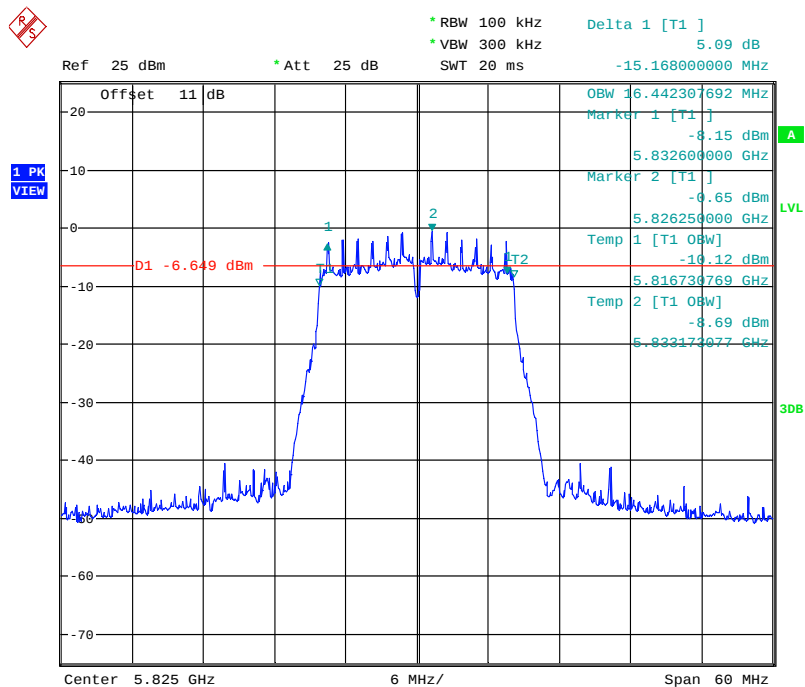
Date: 7.SEP.2021 10:54:23



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



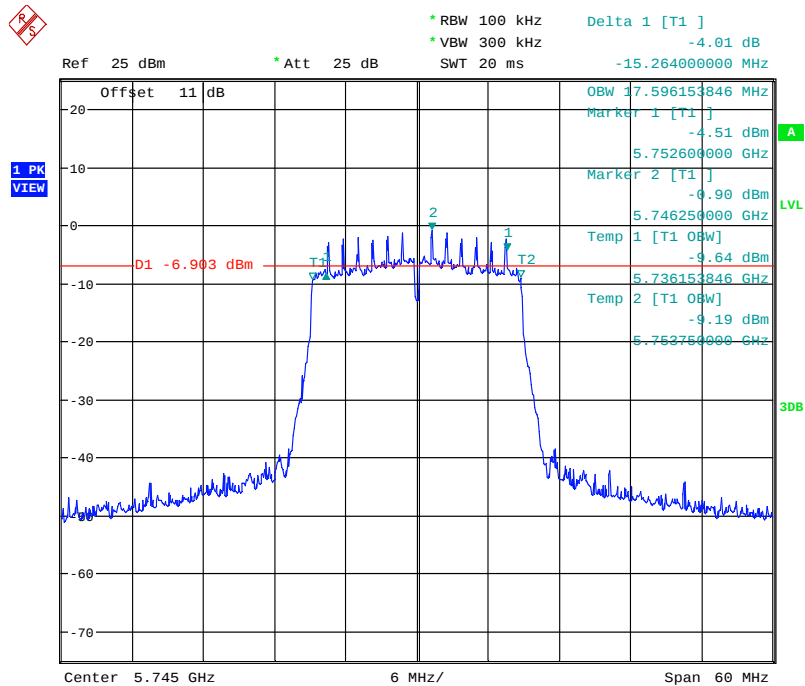
99% OBW & 6DB BANDWIDTH ANT1_11a_CH157
Date: 7.SEP.2021 10:55:57



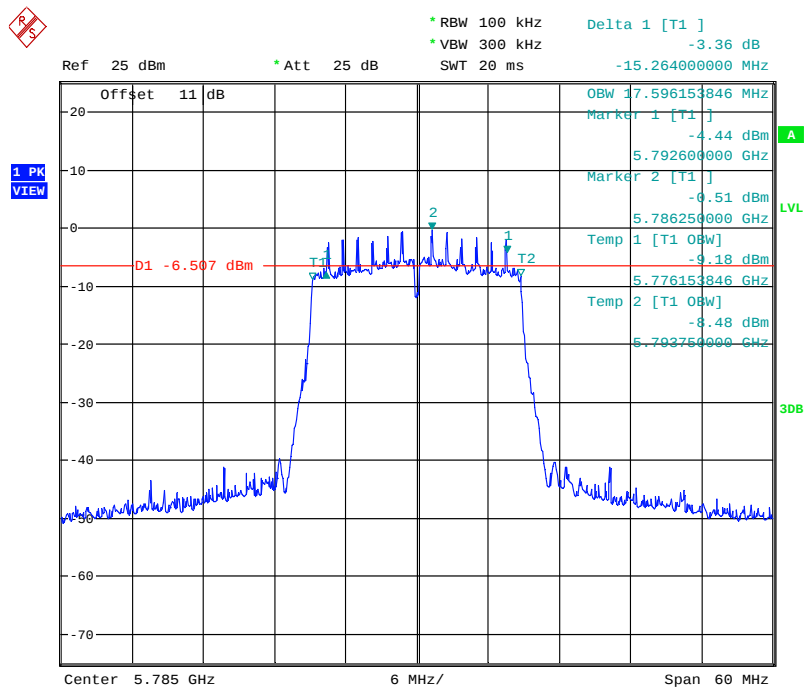
99% OBW & 6DB BANDWIDTH ANT1_11a_CH165
Date: 7.SEP.2021 10:57:36



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



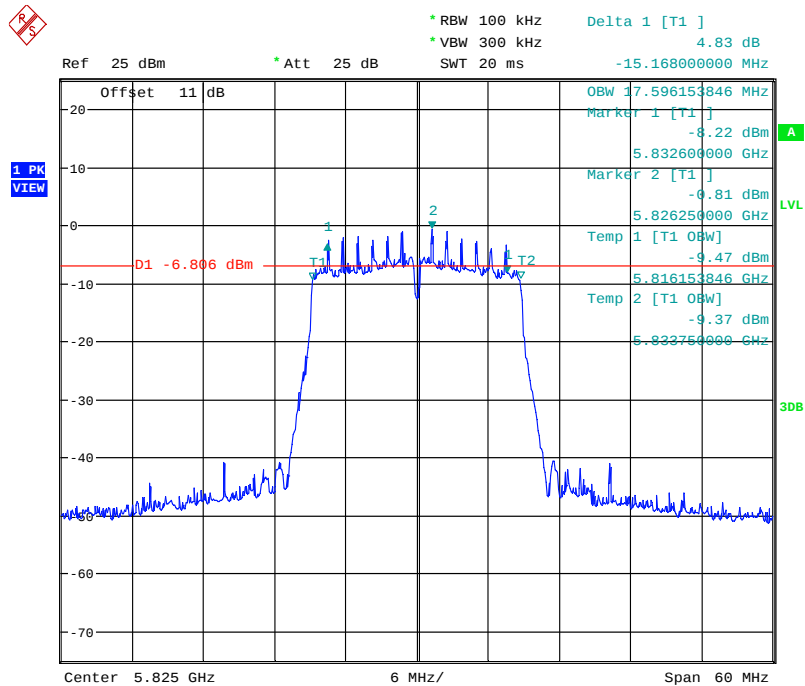
99% OBW & 6DB BANDWIDTH ANT1_11n20_CH149
Date: 7.SEP.2021 10:59:20



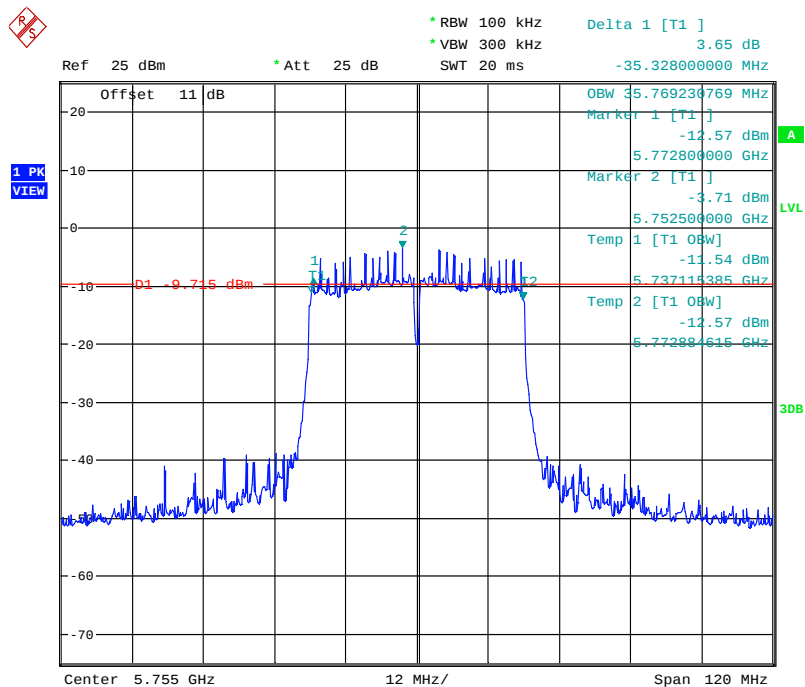
99% OBW & 6DB BANDWIDTH ANT1_11n20_CH157
Date: 7.SEP.2021 11:00:43



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



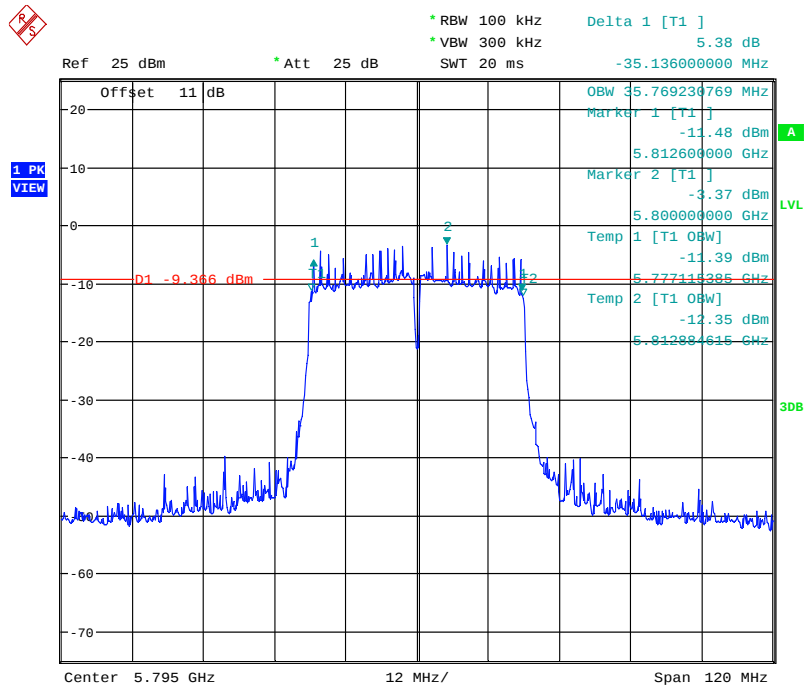
99% OBW & 6DB BANDWIDTH ANT1_11n20_CH165
Date: 7.SEP.2021 11:02:11



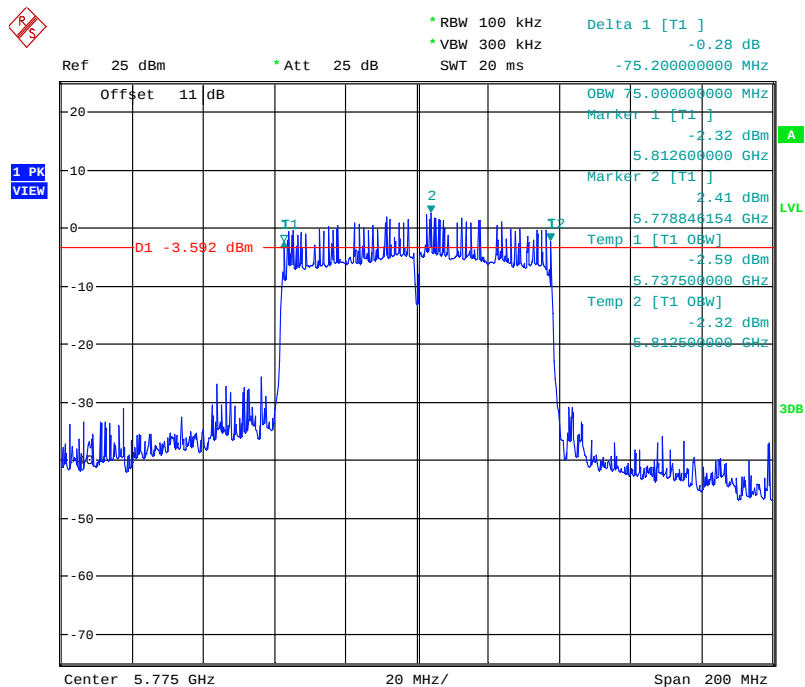
99% OBW & 6DB BANDWIDTH ANT1_11n40_CH151
Date: 7.SEP.2021 11:05:07



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



99% OBW & 6DB BANDWIDTH ANT1_11n40_CH159
Date: 7.SEP.2021 11:06:35



99% OBW & 6DB BANDWIDTH ANT1_11ac80_CH155
Date: 7.SEP.2021 11:09:20

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



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

3.4 Peak Power Spectral Density, FCC 15.407 (a)

According to §15.407(a)

1. For the band 5.15-5.25 GHz, the peak power spectral density shall not exceed 17 dBm/MHz for master device and 11 dBm/MHz for mobile/portable client device.
2. For the band 5.25-5.35 GHz and 5.47-5.725 GHz, the peak power spectral density shall not exceed 11 dBm/MHz.
3. For the band 5.725-5.850 GHz, the peak power spectral density shall not exceed 30 dBm/500kHz.

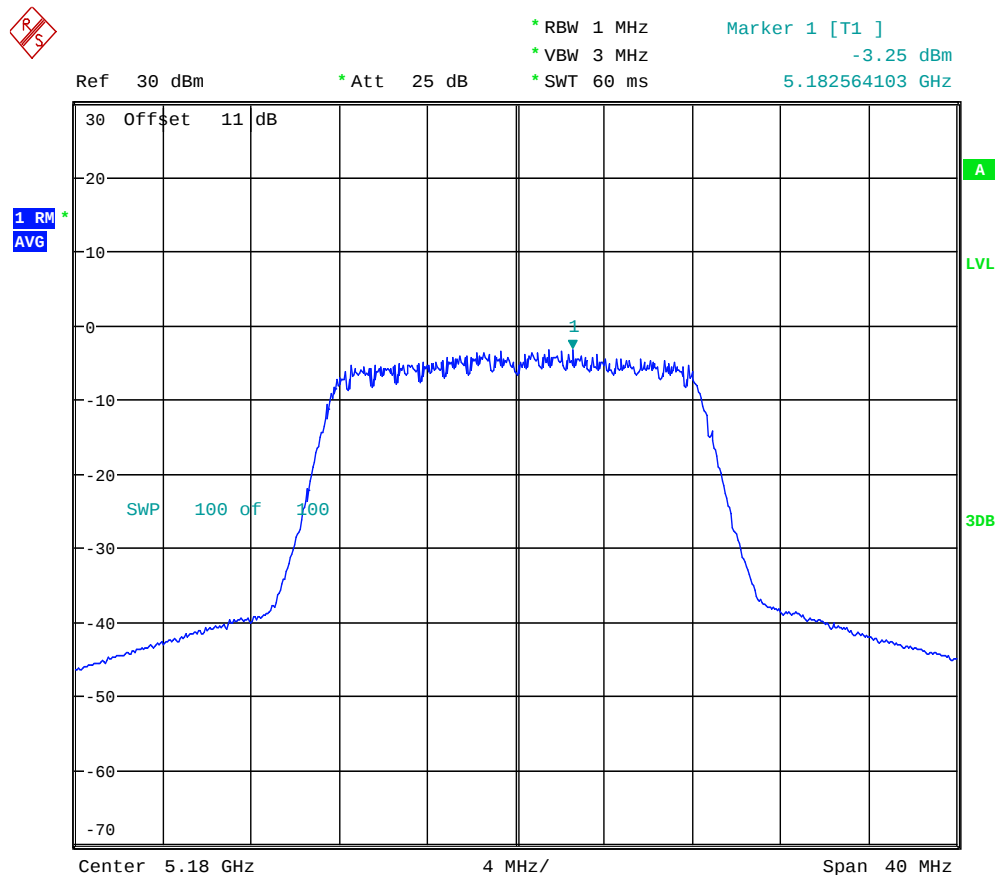
Test date: September 07, 2021

Temperature: 24.1 °C

Humidity: 53.1 %

Tester: Sora

Band 1

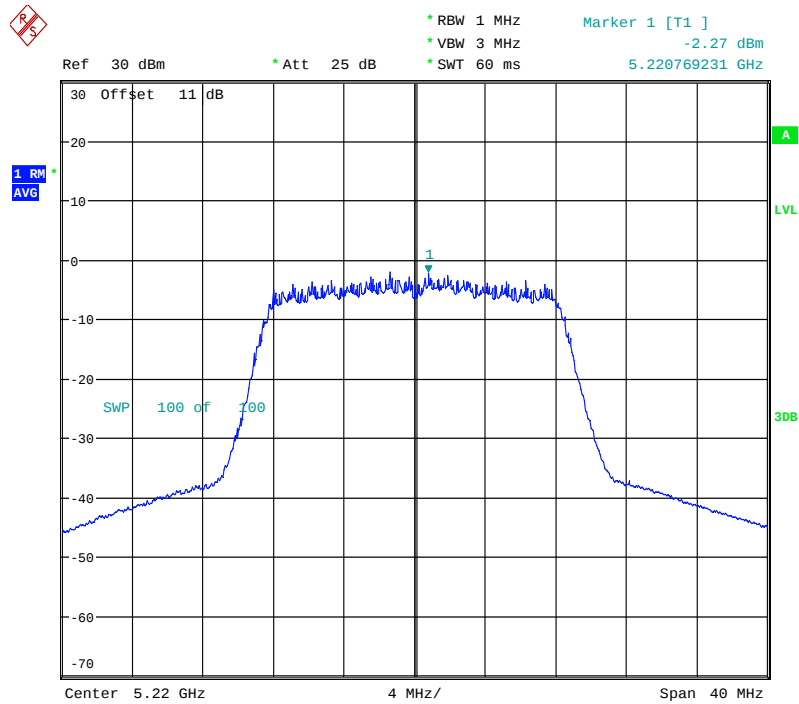


POWER DENSITY AV ANT111aCH36

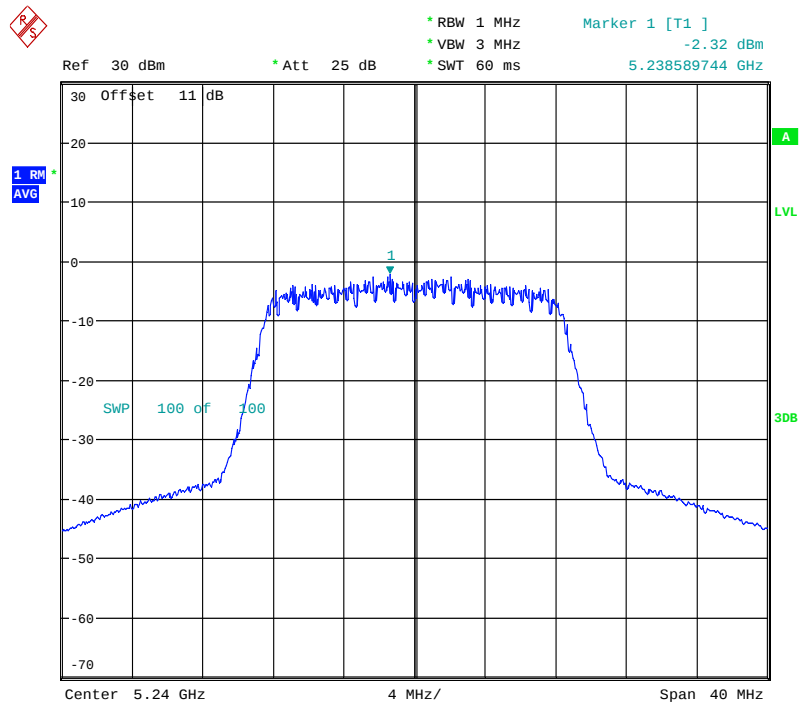
Date: 7.SEP.2021 10:21:13



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



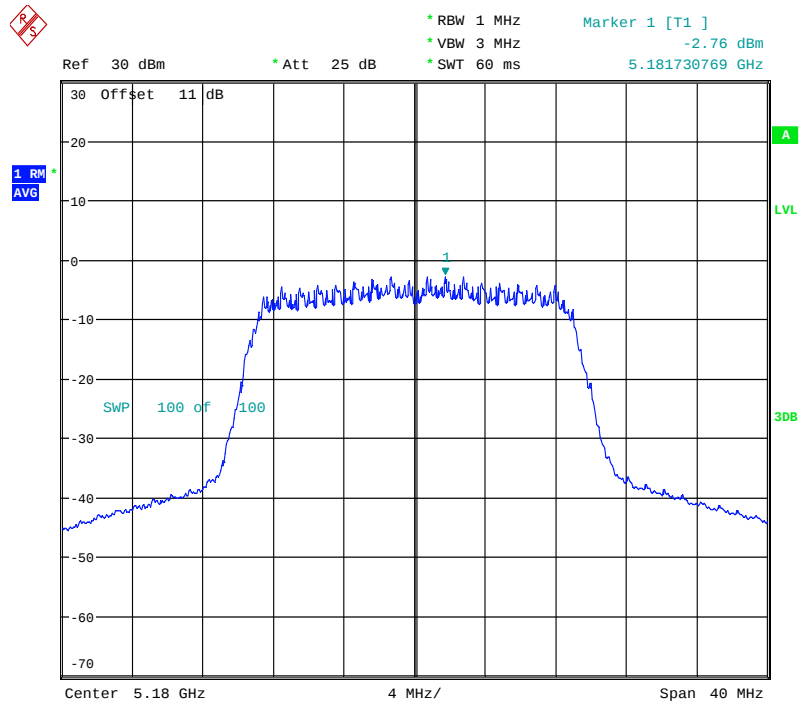
POWER DENSITY AV ANT111aCH44
Date: 7.SEP.2021 10:23:29



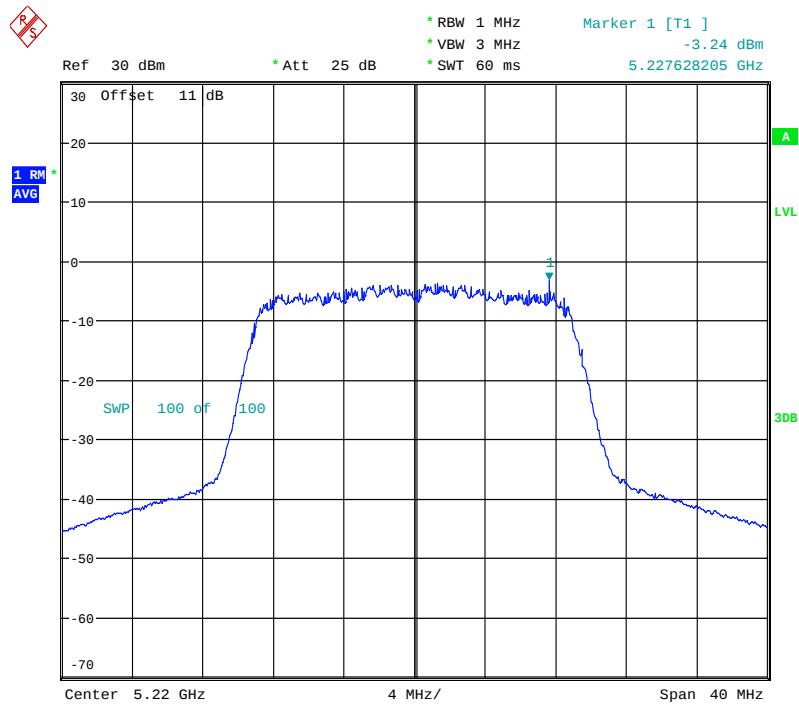
POWER DENSITY AV ANT111aCH48
Date: 7.SEP.2021 10:25:39



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



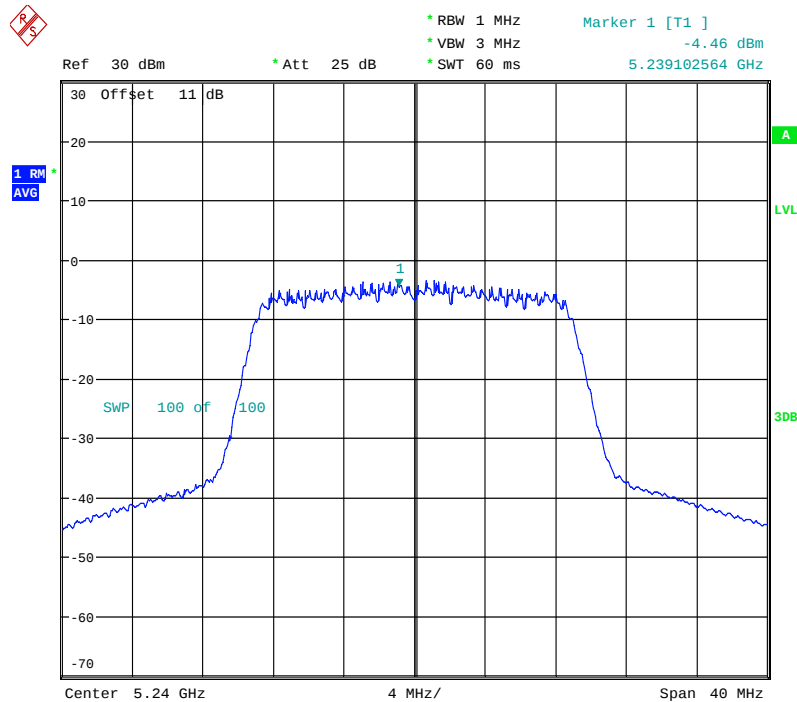
POWER DENSITY AV ANT111n20CH36
Date: 7.SEP.2021 10:28:21



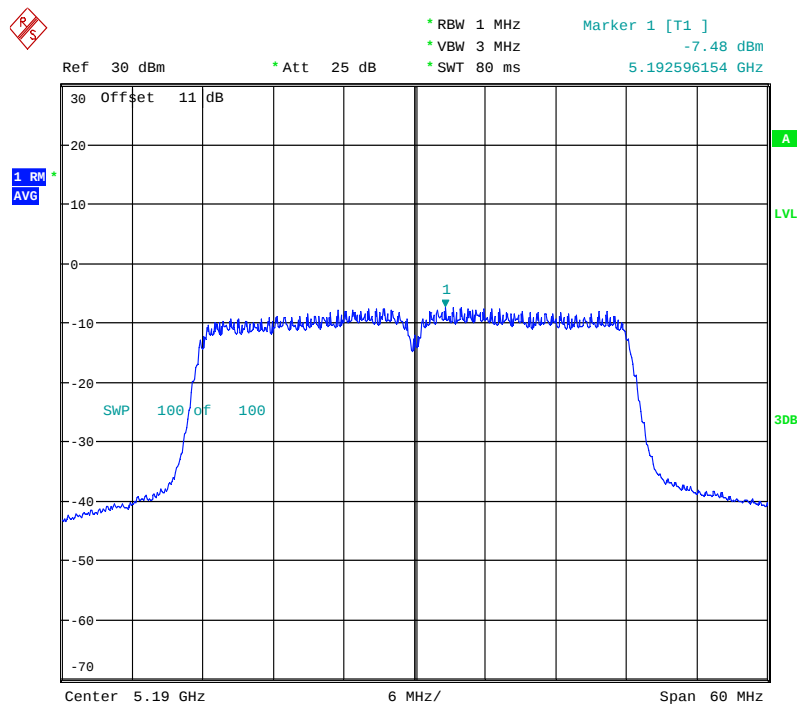
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Date: 7.SEP.2021 10:30:31



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



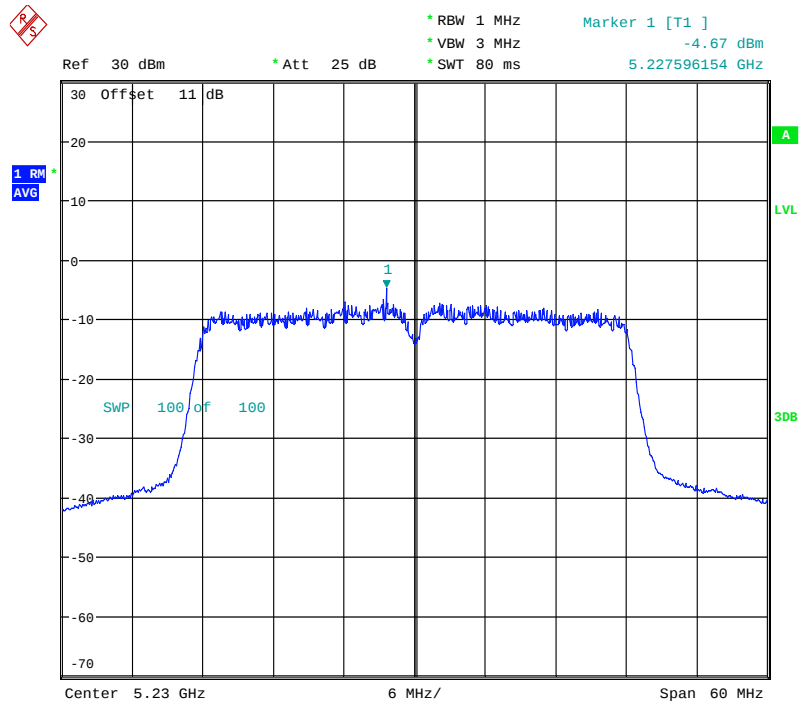
POWER DENSITY AV ANT111n20CH48
Date: 7.SEP.2021 10:32:35



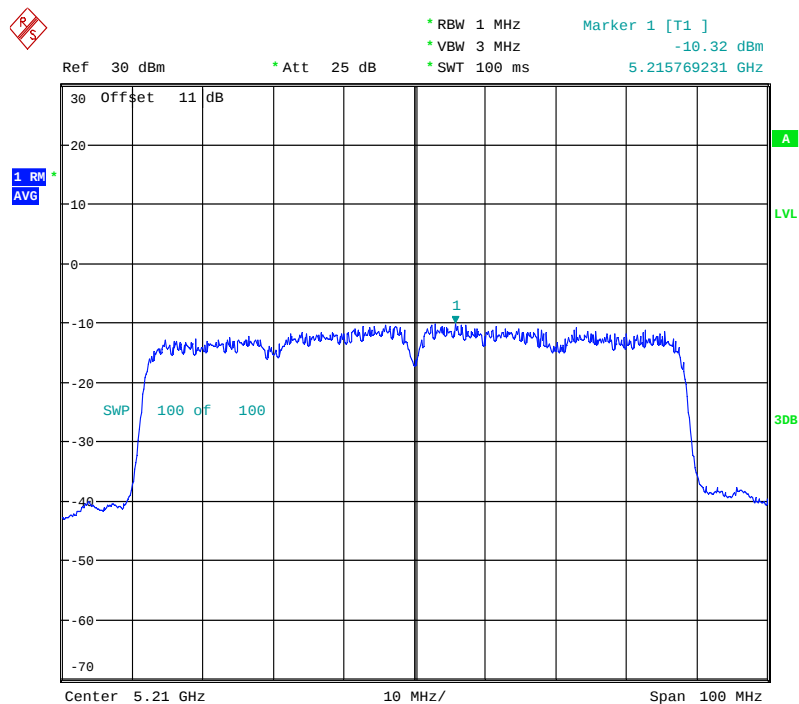
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Date: 7.SEP.2021 10:35:13



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



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Date: 7.SEP.2021 10:37:13



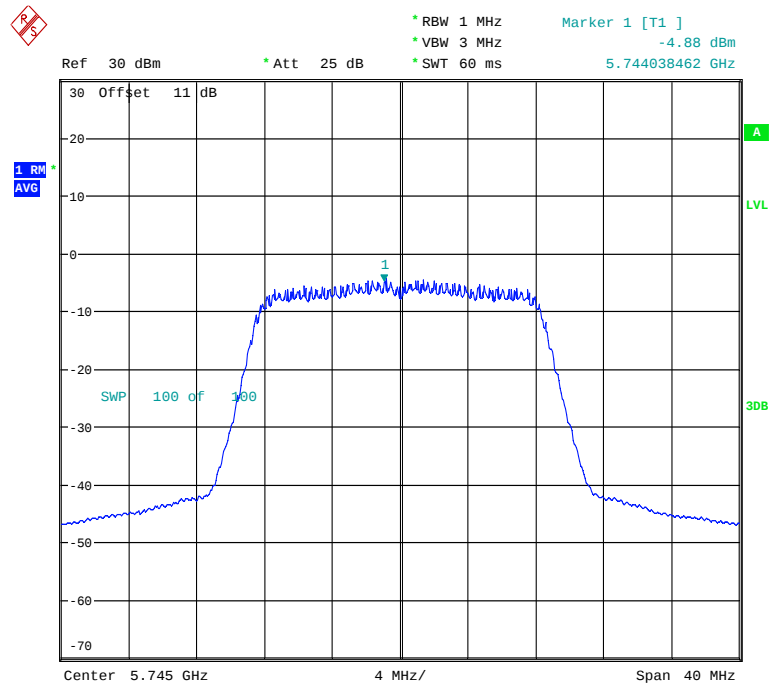
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Registration number: W6M22108-21154-C-54

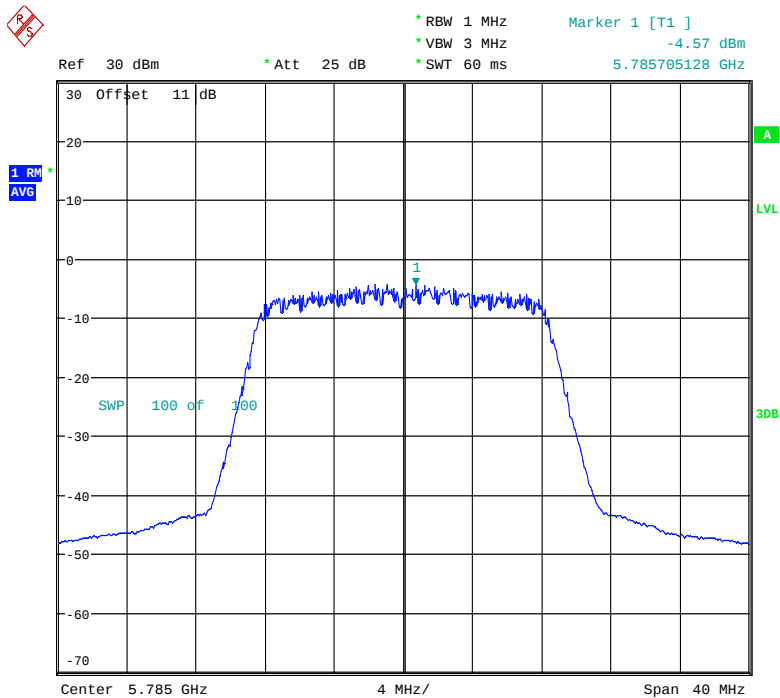
FCC ID:TKZAW2405AC1X

Band 4



POWER DENSITY AV ANT111aCH149

Date: 7.SEP.2021 10:54:08

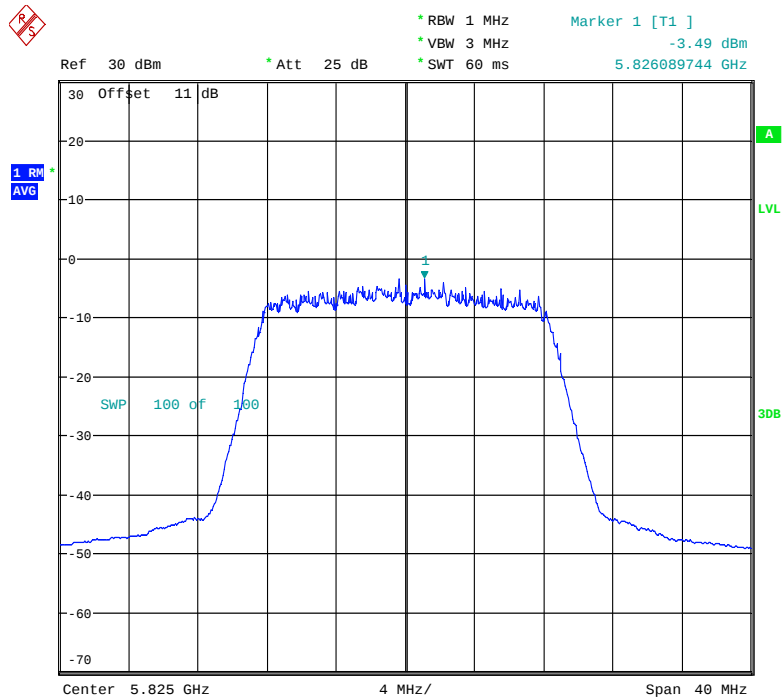


POWER DENSITY AV ANT111aCH157

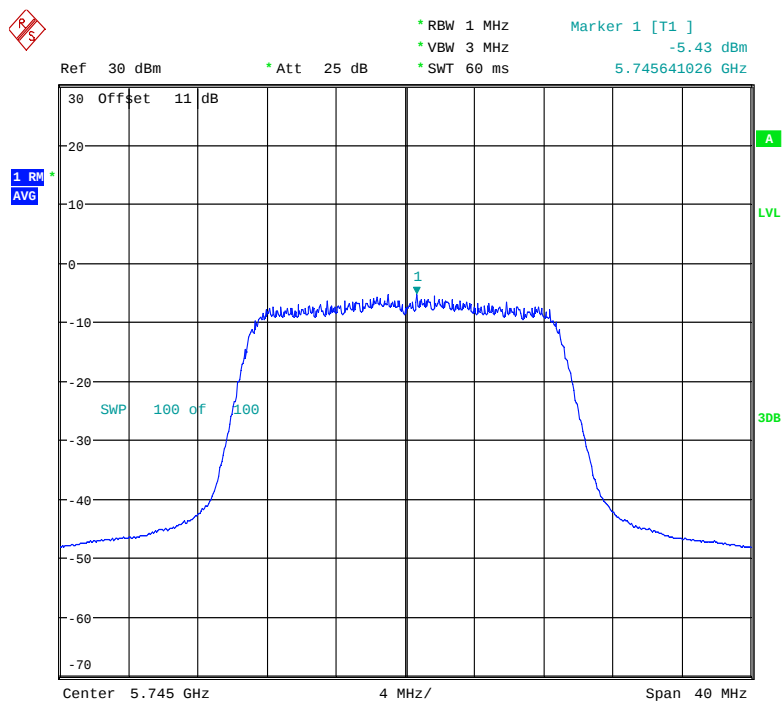
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Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



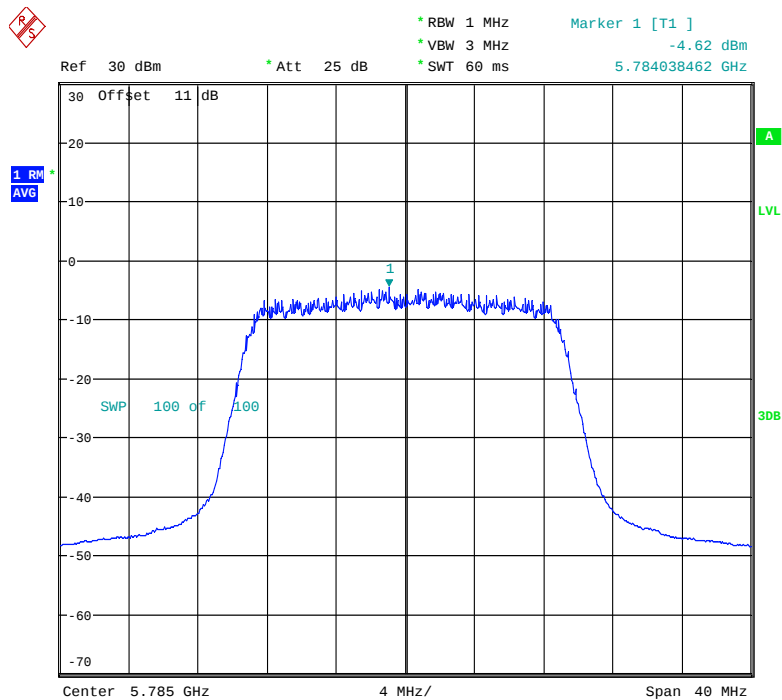
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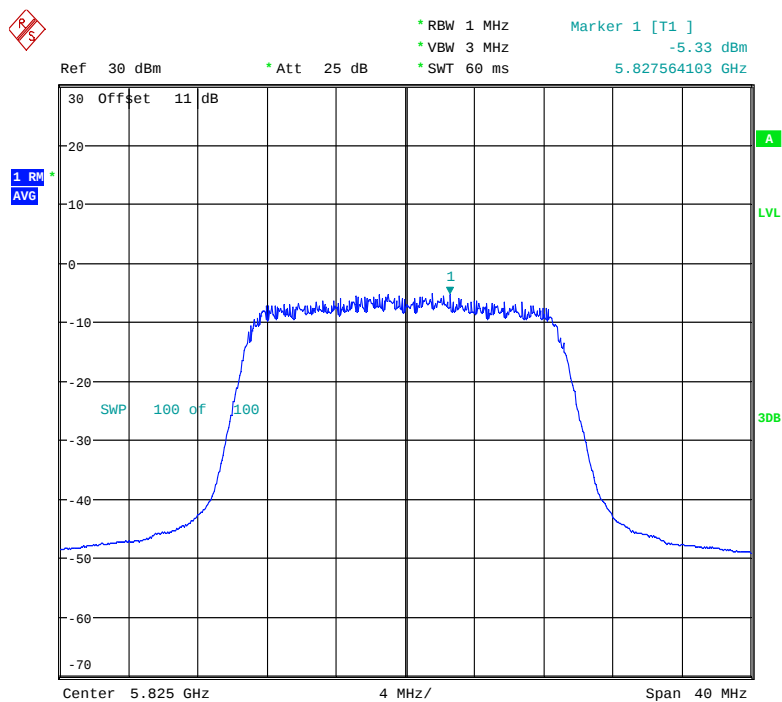
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Date: 7.SEP.2021 10:59:01



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



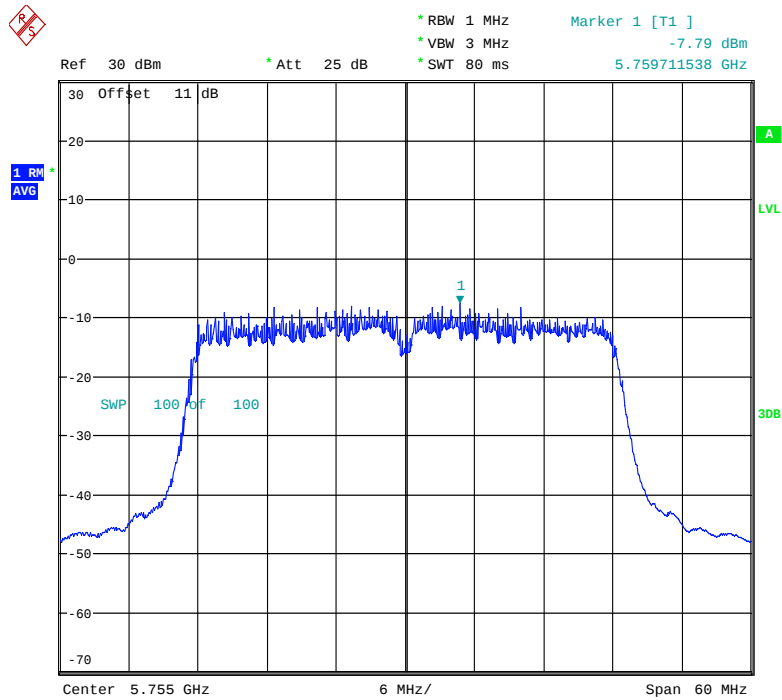
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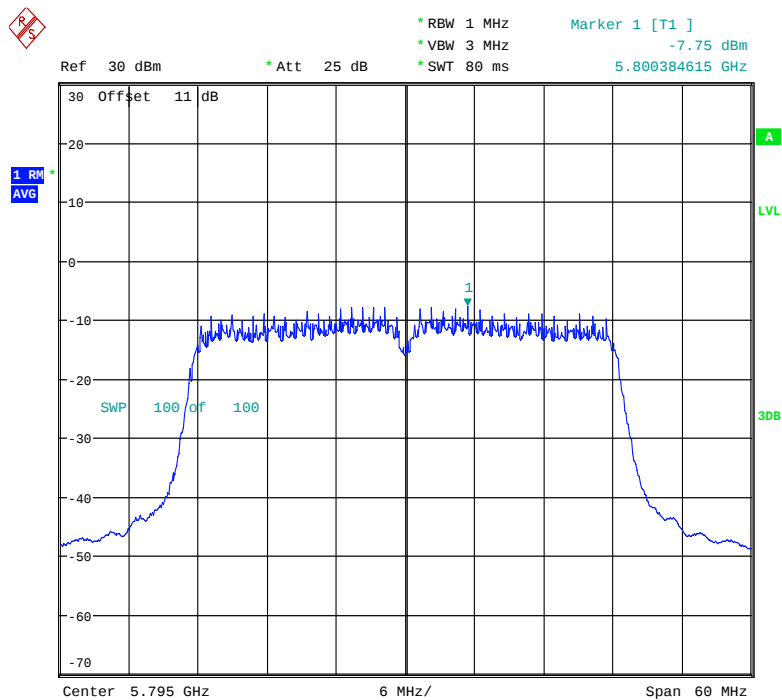
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Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



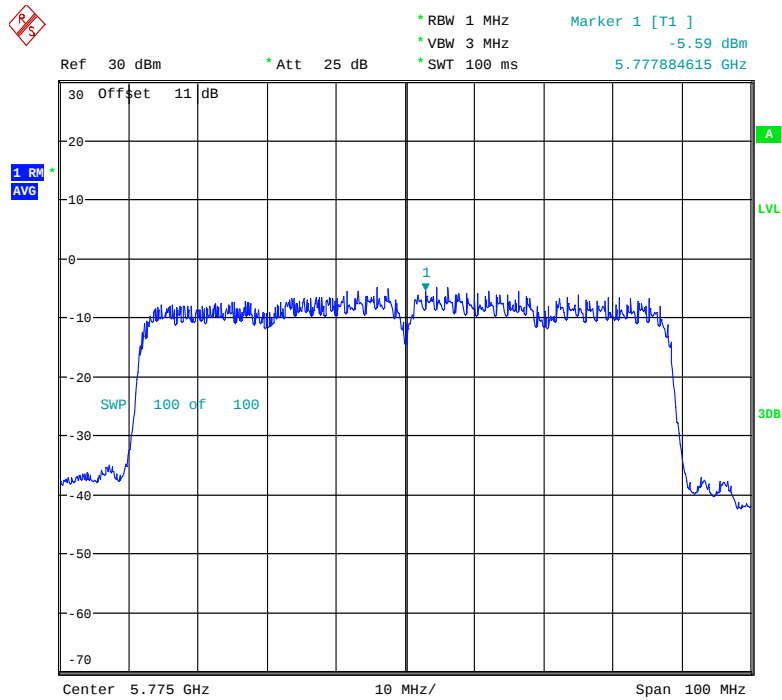
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Date: 7.SEP.2021 11:04:51



POWER DENSITY AV ANT111n40CH159
Date: 7.SEP.2021 11:06:21



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X



POWER DENSITY AV ANT111ac80CH155
Date: 7.SEP.2021 11:09:04

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



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

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: $EIRP[dBm] = E[dB\mu V/m] - 95.2$.
 - (iv)

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



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

Model:	AW2405AC1X	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

Note:

1. Correction Factor = Antenna factor + Cable loss - Preamplifier
2. The formula of measured value as: Test Result = Reading + Correction Factor
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. After evaluated, the test result in this report adopt the worst case to measure, please see attached diagrams in appendix.



Registration number: W6M22108-21154-C-54

FCC ID:TKZAW2405AC1X

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 (EIRP), FCC 15.407 (f)

Band 1

$EIRP = \text{max. conducted output power} + \text{antenna gain}$

$EIRP = 9.85 \text{ dBm} + 9 \text{ dBi [antenna gain claimed by manufacturer]} = 18.85 \text{ dBm} = 76.74 \text{ mW}$

Band 4

$EIRP = \text{max. conducted output power} + \text{antenna gain}$

$EIRP = 14.34 \text{ dBm} + 9 \text{ dBi [antenna gain claimed by manufacturer]} = 23.34 \text{ dBm} = 215.77 \text{ mW}$

Test equipment used: ETSTW-RE 055



Registration number: W6M22108-21154-C-54

FCC ID:TKZAW2405AC1X

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.

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



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

Band 1

Established separation distance is 20 cm.

Operating frequency band: 5180-5240 MHz

The product meets RF exposure requirement.

Because the power density of 0.0153 mW/cm^2 at 5220 MHz is below the power density limit of 1 mW/cm^2 .

Band 4

Established separation distance is 20 cm.

Operating frequency band: 5745-5825 MHz

The product meets RF exposure requirement.

Because the power density of 0.043 mW/cm^2 at 5775 MHz is below the power density limit of 1 mW/cm^2 .

Limits:

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



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

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: The EUT operates 5150 MHz – 5250 MHz and 5725 MHz-5850 MHz , so this test item is not required.



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3.12 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 111, ETSTW-RE 088,
ETSTW-RE 018

Explanation: The test results are listed in the separated test report no.: W6M22108-21154-P-15B.



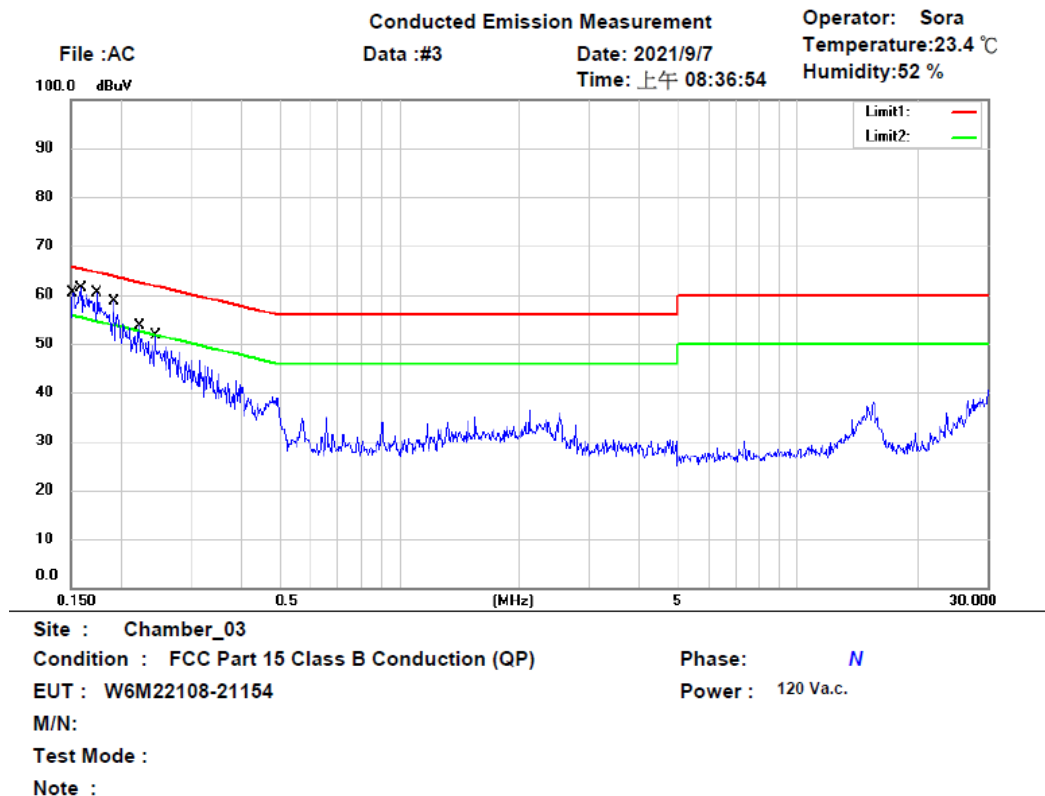
Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

3.13 Power Line Conducted Emission

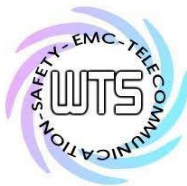
For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision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

ANT A

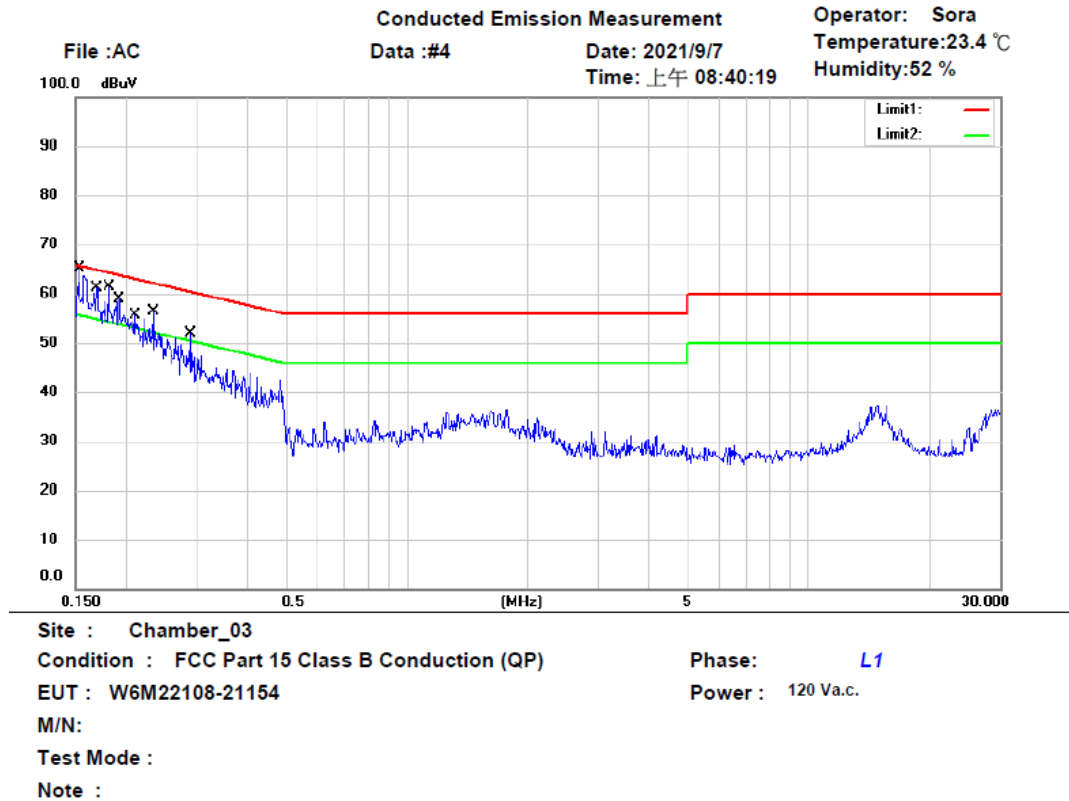


Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.1514	44.97	QP	9.68	54.65	65.92	-11.27	
	0.1514	24.34	AVG	9.68	34.02	55.92	-21.90	
	0.1586	41.83	QP	9.68	51.51	65.54	-14.03	
	0.1586	21.40	AVG	9.68	31.08	55.54	-24.46	
	0.1750	39.69	QP	9.68	49.37	64.72	-15.35	
	0.1750	20.58	AVG	9.68	30.26	54.72	-24.46	
	0.1922	37.23	QP	9.67	46.90	63.94	-17.04	
	0.1922	17.74	AVG	9.67	27.41	53.94	-26.53	
	0.2226	32.27	QP	9.65	41.92	62.72	-20.80	
	0.2226	13.75	AVG	9.65	23.40	52.72	-29.32	
	0.2442	31.02	QP	9.63	40.65	61.95	-21.30	
	0.2442	12.35	AVG	9.63	21.98	51.95	-29.97	



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Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.1526	42.25	QP	9.69	51.94	65.86	-13.92	
	0.1526	22.17	AVG	9.69	31.86	55.86	-24.00	
	0.1694	39.89	QP	9.69	49.58	64.99	-15.41	
	0.1694	20.04	AVG	9.69	29.73	54.99	-25.26	
	0.1808	39.65	QP	9.68	49.33	64.45	-15.12	
	0.1808	18.62	AVG	9.68	28.30	54.45	-26.15	
	0.1923	36.89	QP	9.68	46.57	63.94	-17.37	
	0.1923	18.79	AVG	9.68	28.47	53.94	-25.47	
	0.2333	28.61	QP	9.65	38.26	62.33	-24.07	
	0.2333	9.78	AVG	9.65	19.43	52.33	-32.90	
	0.2898	23.07	QP	9.60	32.67	60.53	-27.86	
	0.2898	4.47	AVG	9.60	14.07	50.53	-36.46	
	0.2100	33.21	QP	9.67	42.88	63.21	-20.33	
	0.2100	16.81	AVG	9.67	26.48	53.21	-26.73	

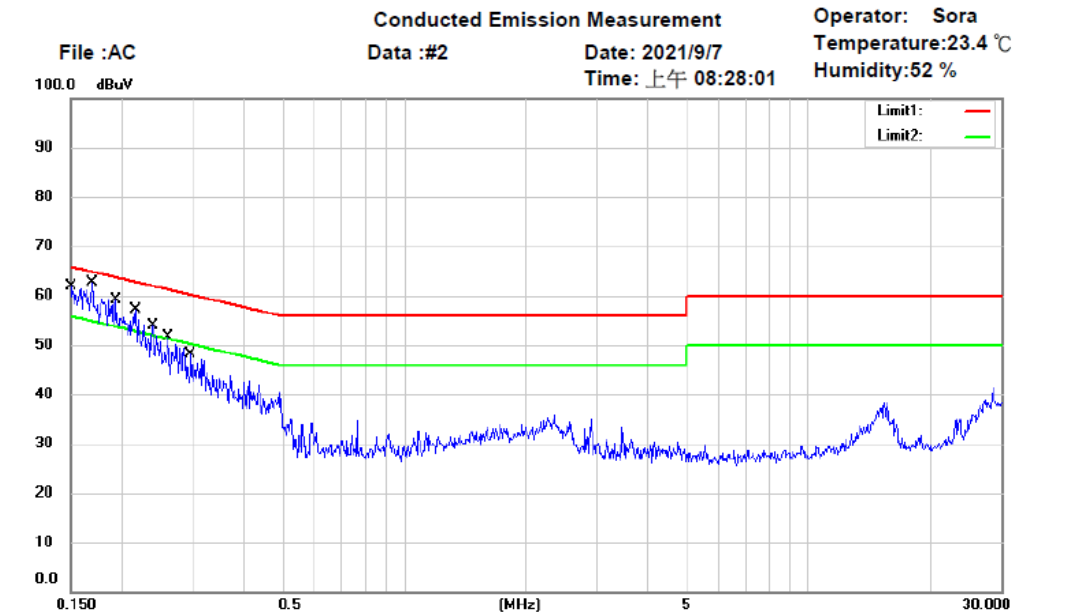


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22108-21154-C-54

FCC ID:TKZAW2405AC1X

ANT B



Site : Chamber_03

Condition : FCC Part 15 Class B Conduction (QP)

EUT : W6M22108-21154

M/N:

Test Mode :

Note :

Phase: N

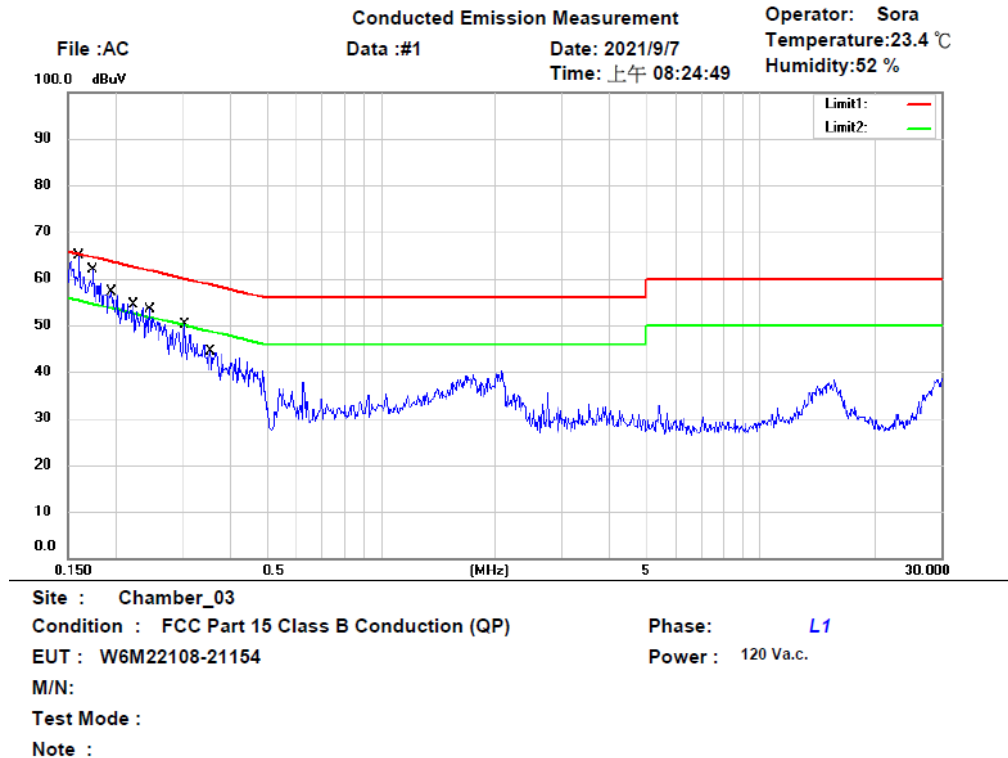
Power : 120 Va.c.

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.1502	45.13	QP	9.68	54.81	65.99	-11.18	
	0.1502	24.27	AVG	9.68	33.95	55.99	-22.04	
	0.1690	42.69	QP	9.68	52.37	65.01	-12.64	
	0.1690	21.84	AVG	9.68	31.52	55.01	-23.49	
	0.1938	38.13	QP	9.67	47.80	63.87	-16.07	
	0.1938	18.03	AVG	9.67	27.70	53.87	-26.17	
	0.2170	33.61	QP	9.66	43.27	62.93	-19.66	
	0.2170	16.38	AVG	9.66	26.04	52.93	-26.89	
	0.2380	30.19	QP	9.64	39.83	62.17	-22.34	
	0.2380	12.79	AVG	9.64	22.43	52.17	-29.74	
	0.2613	28.86	QP	9.62	38.48	61.39	-22.91	
	0.2613	11.40	AVG	9.62	21.02	51.39	-30.37	
	0.2963	25.31	QP	9.59	34.90	60.35	-25.45	
	0.2963	9.37	AVG	9.59	18.96	50.35	-31.39	



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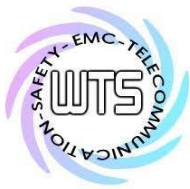
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1604	43.59	QP	9.69	53.28	65.44	-12.16	
	0.1604	21.70	AVG	9.69	31.39	55.44	-24.05	
*	0.1745	43.39	QP	9.69	53.08	64.74	-11.66	
	0.1745	22.03	AVG	9.69	31.72	54.74	-23.02	
	0.1952	41.21	QP	9.68	50.89	63.81	-12.92	
	0.1952	17.98	AVG	9.68	27.66	53.81	-26.15	
	0.2225	35.15	QP	9.66	44.81	62.73	-17.92	
	0.2225	15.86	AVG	9.66	25.52	52.73	-27.21	
	0.2457	30.53	QP	9.64	40.17	61.90	-21.73	
	0.2457	11.20	AVG	9.64	20.84	51.90	-31.06	
	0.3050	28.31	QP	9.59	37.90	60.11	-22.21	
	0.3050	7.84	AVG	9.59	17.43	50.11	-32.68	
	0.3546	22.82	QP	9.55	32.37	58.85	-26.48	
	0.3546	9.38	AVG	9.55	18.93	48.85	-29.92	

- 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 001, ETSTW-CE 016, ETSTW-RE 045



Registration number: W6M22108-21154-C-54
FCC ID:TKZAW2405AC1X

Appendix

Measurement diagrams

Spurious Emissions radiated



Radiated Emission Measurement

Operator: Allen

File : 1_WiFi 5G_TX 802

Data : #1

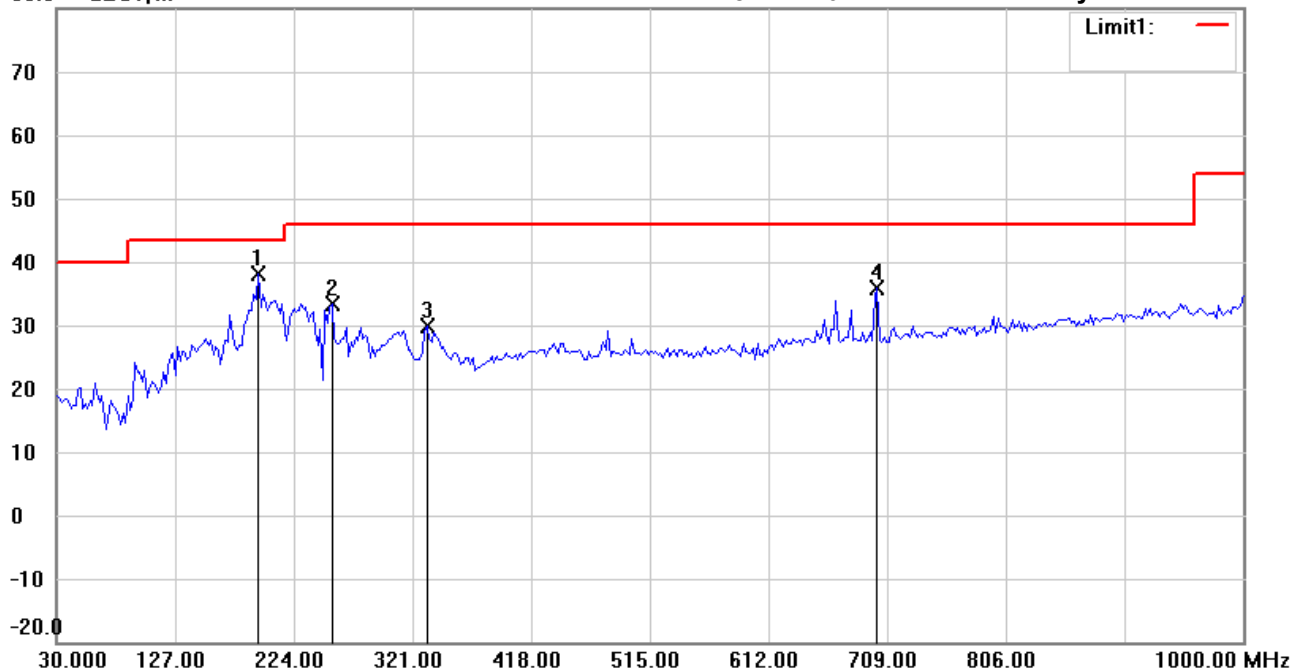
Date: 9/4/2021

Temperature: 27.6 °C

80.0 dBuV/m

Time: 1:14:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22108-21154

Power : 120 Va.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
*	195.2305	48.71	peak	-10.59	38.12	43.50	136	82	-5.38	
	255.4910	40.47	peak	-7.16	33.31	46.00	104	310	-12.69	
	333.2465	34.73	peak	-4.89	29.84	46.00	128	175	-16.16	
	700.6413	35.17	peak	0.73	35.90	46.00	100	40	-10.10	



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Radiated Emission Measurement

Operator: Allen

File : 1_WiFi 5G_TX 802

Data : #2

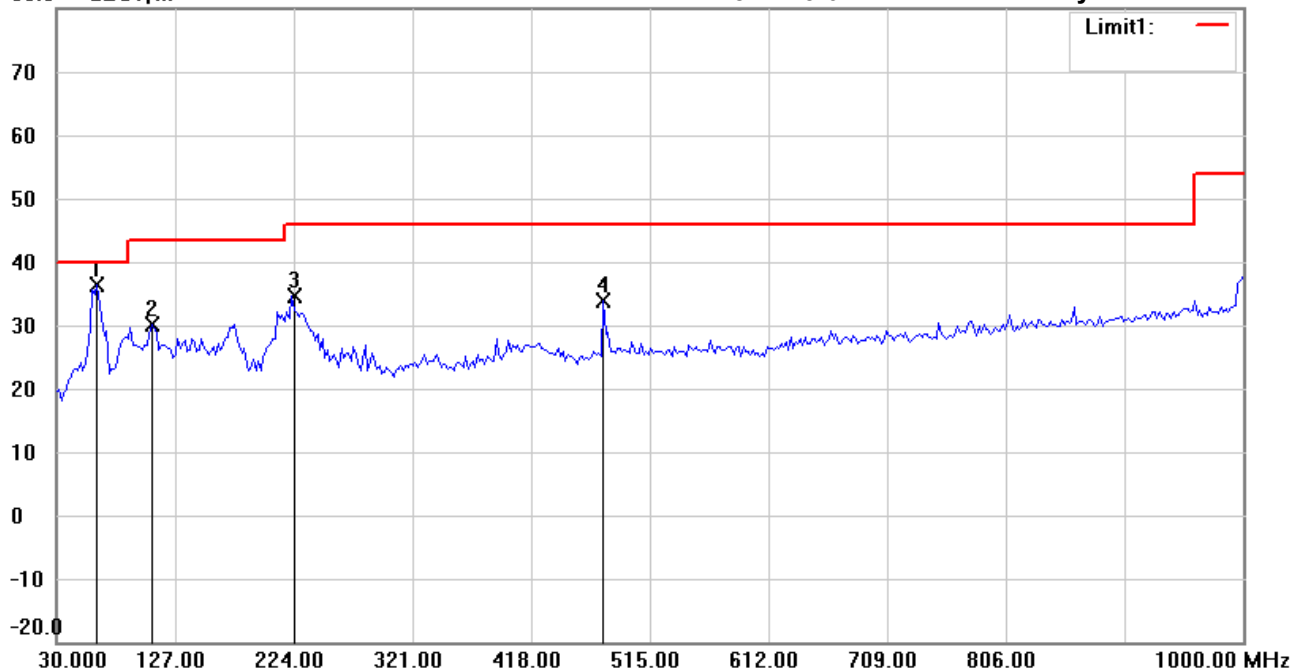
Date: 9/4/2021

Temperature: 27.6 °C

80.0 dBuV/m

Time: 1:15:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	48.61	peak	-12.20	36.41	40.00	100	99	-3.59	
	107.7555	38.65	peak	-8.43	30.22	43.50	102	118	-13.28	
	222.4450	44.21	peak	-9.57	34.64	46.00	135	340	-11.36	
	477.0942	36.23	peak	-2.38	33.85	46.00	107	200	-12.15	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #1

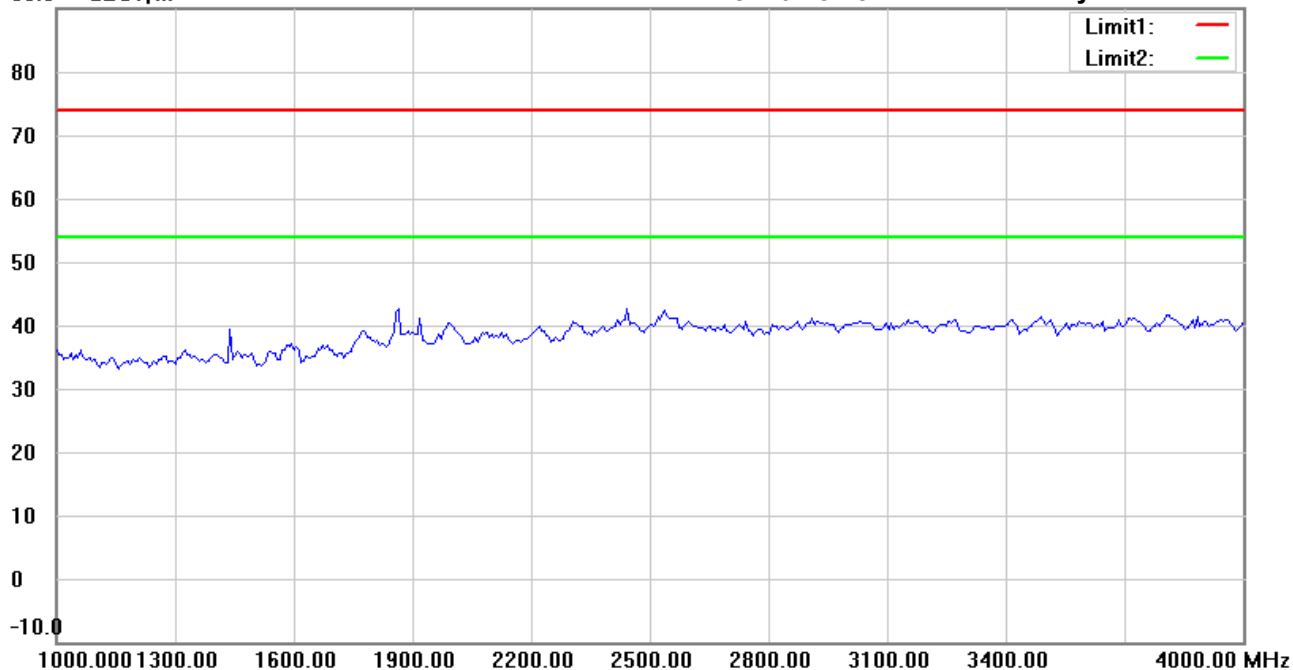
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:28:18 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

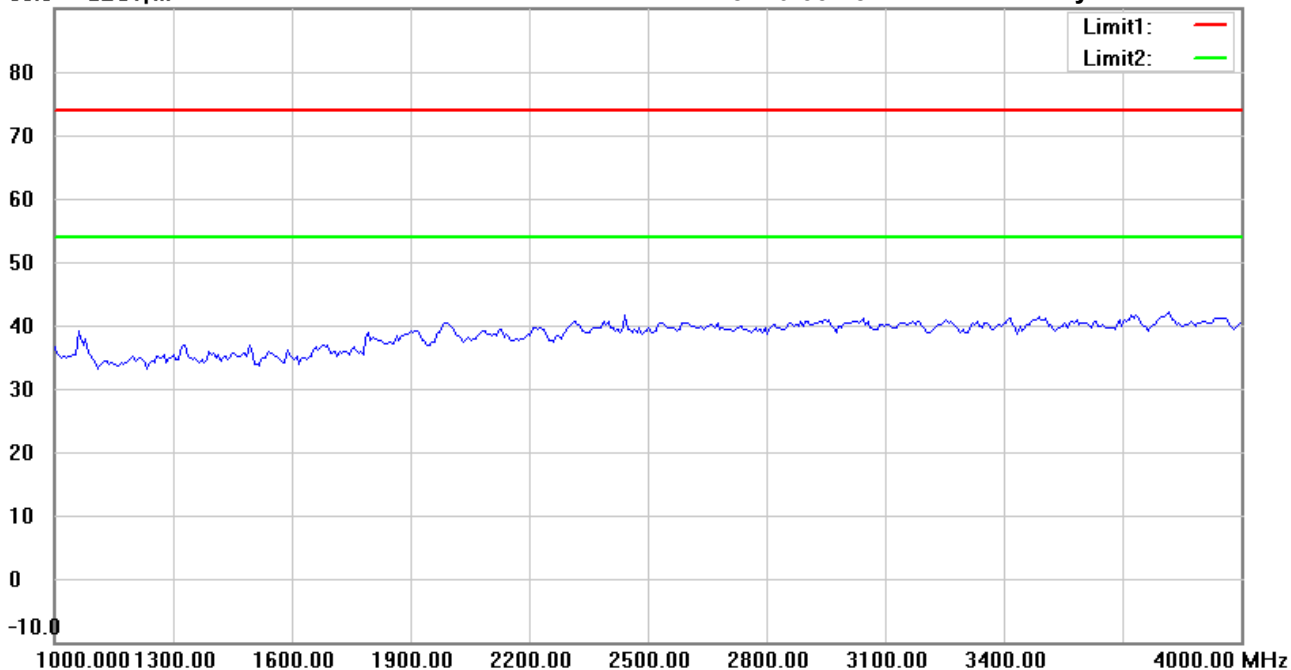
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:35:48 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

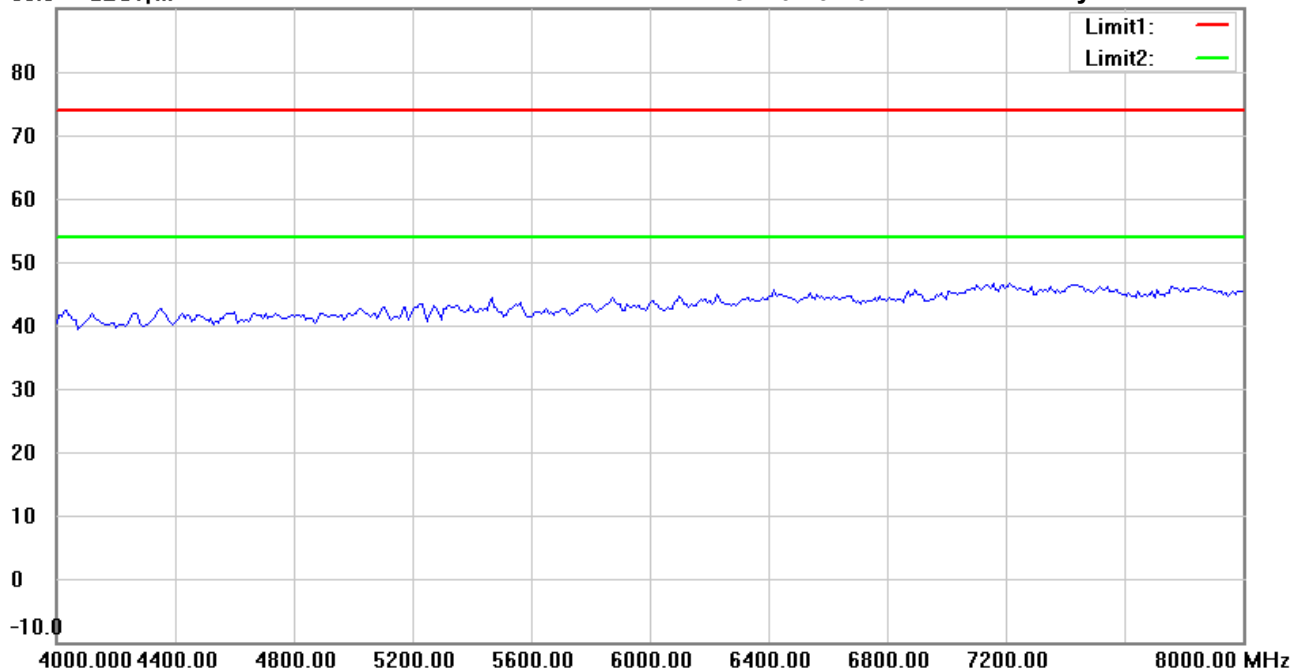
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:29:19 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

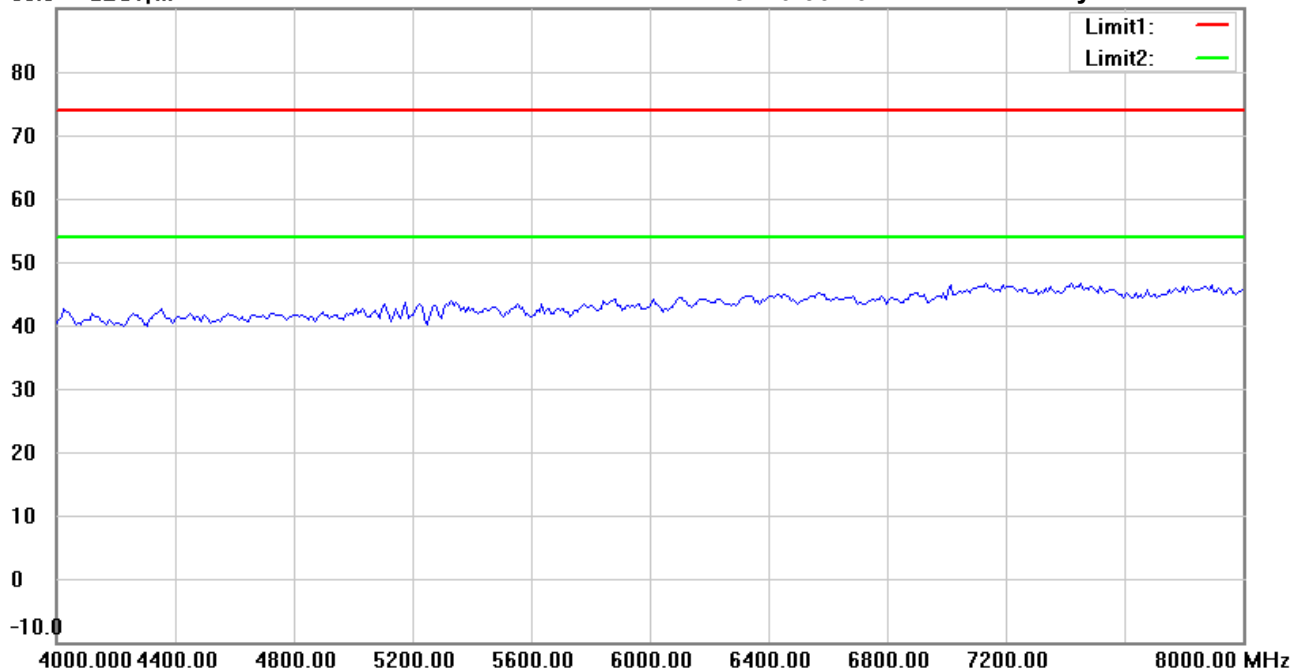
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:36:49 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

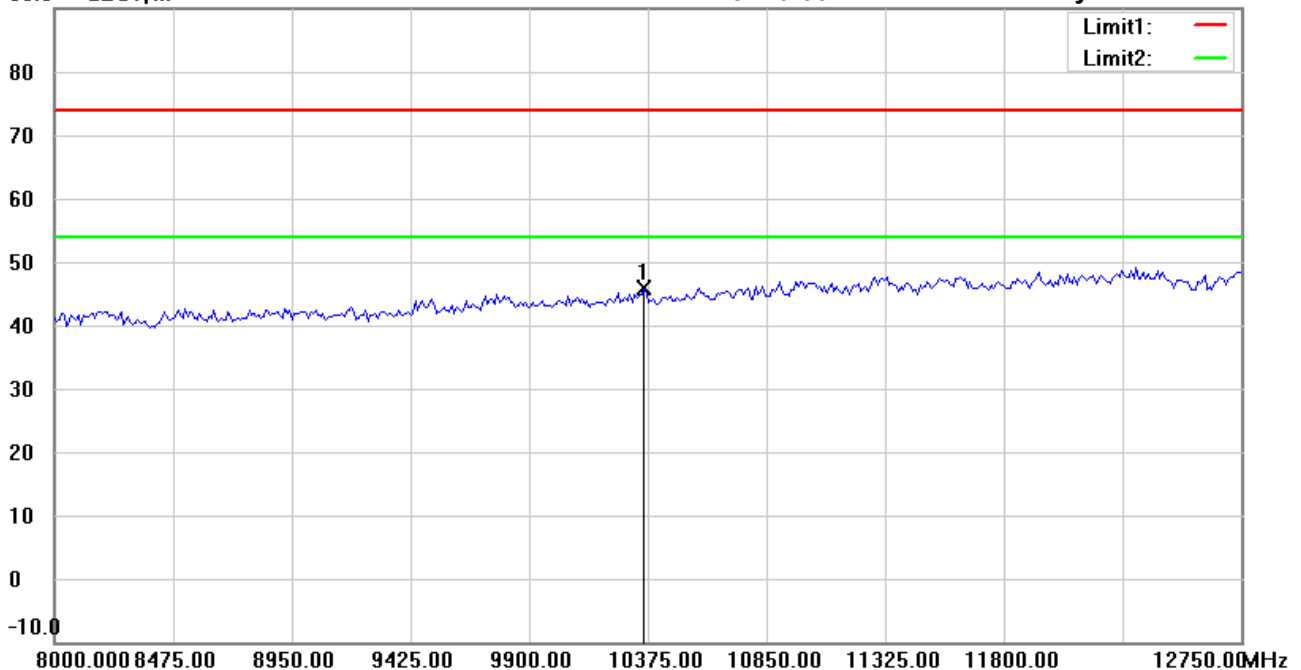
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:30:27 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	35.85	peak	10.07	45.92	74.00	150	91	-28.08	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

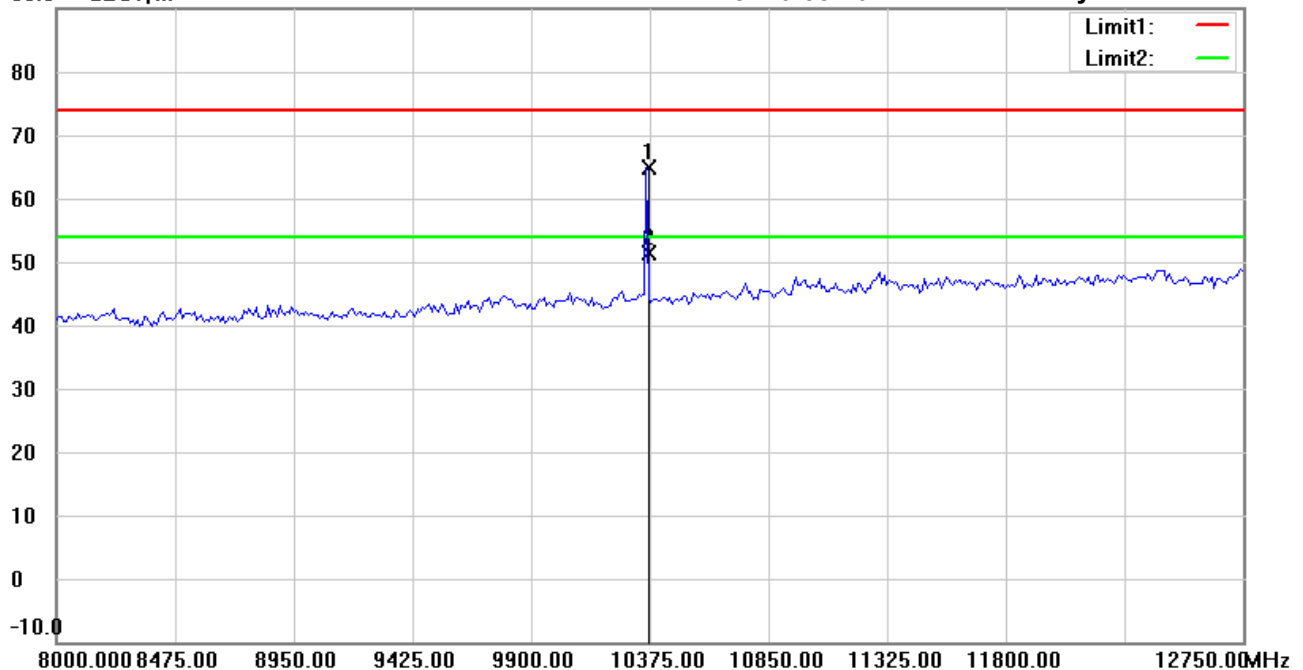
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:38:20 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10361.342	54.87	peak	10.07	64.94	74.00	150	189	-9.06	
*	10361.342	41.26	AVG	10.07	51.33	54.00	150	189	-2.67	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

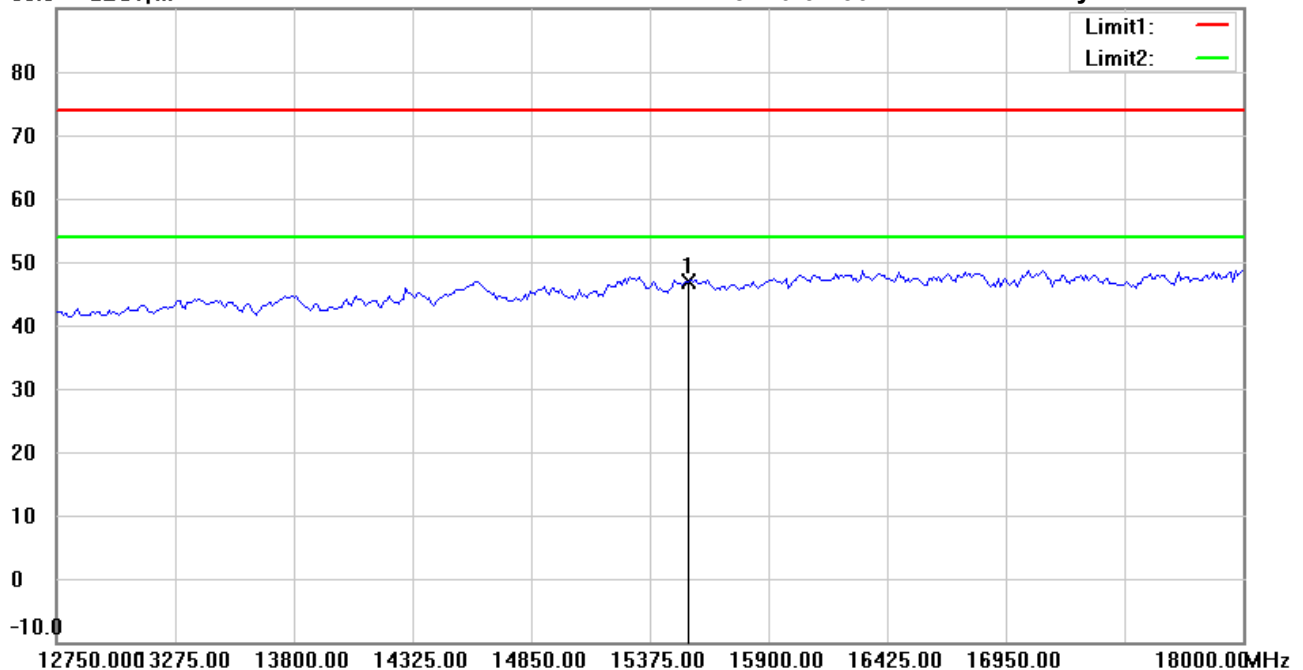
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:31:36 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.23	peak	20.53	46.76	74.00	150	20	-27.24	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

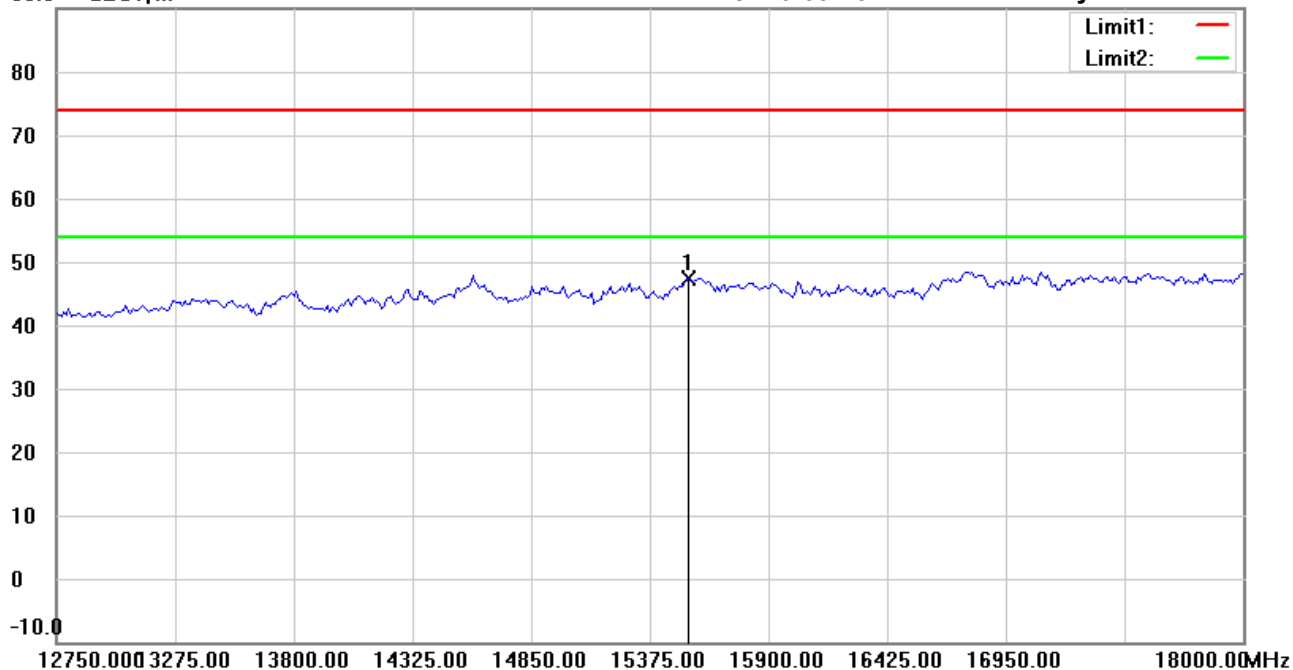
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:39:29 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.74	peak	20.53	47.27	74.00	150	44	-26.73	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

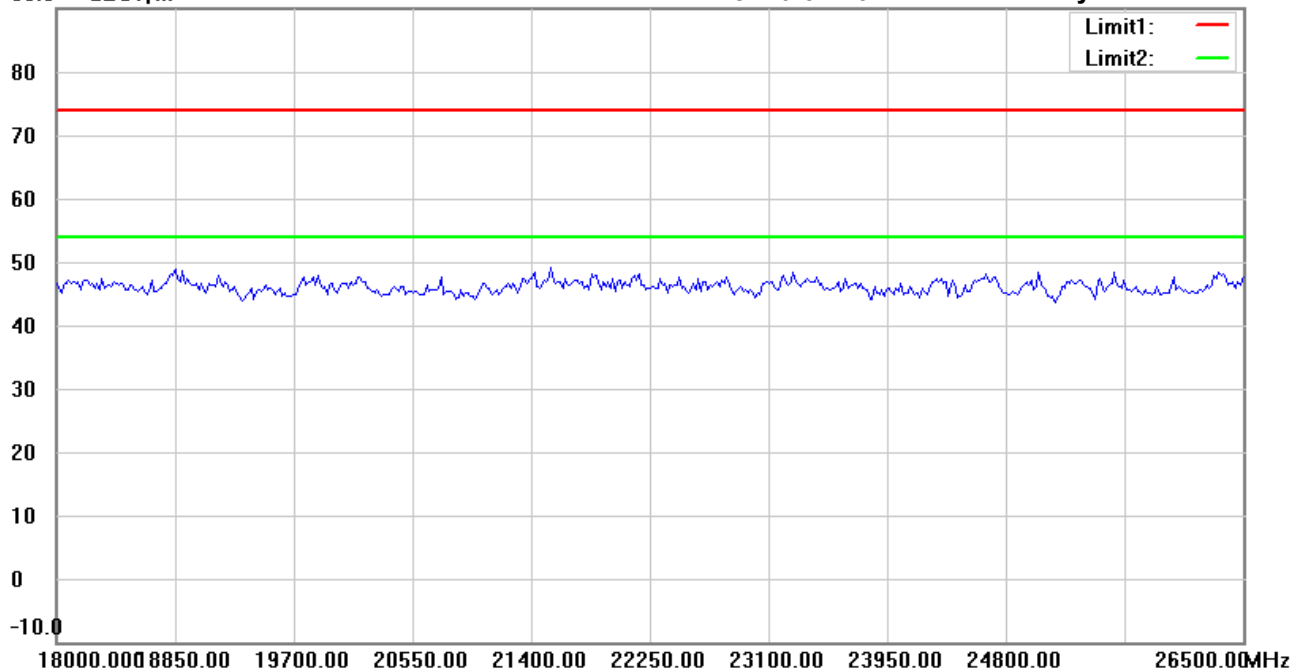
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:31:46 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

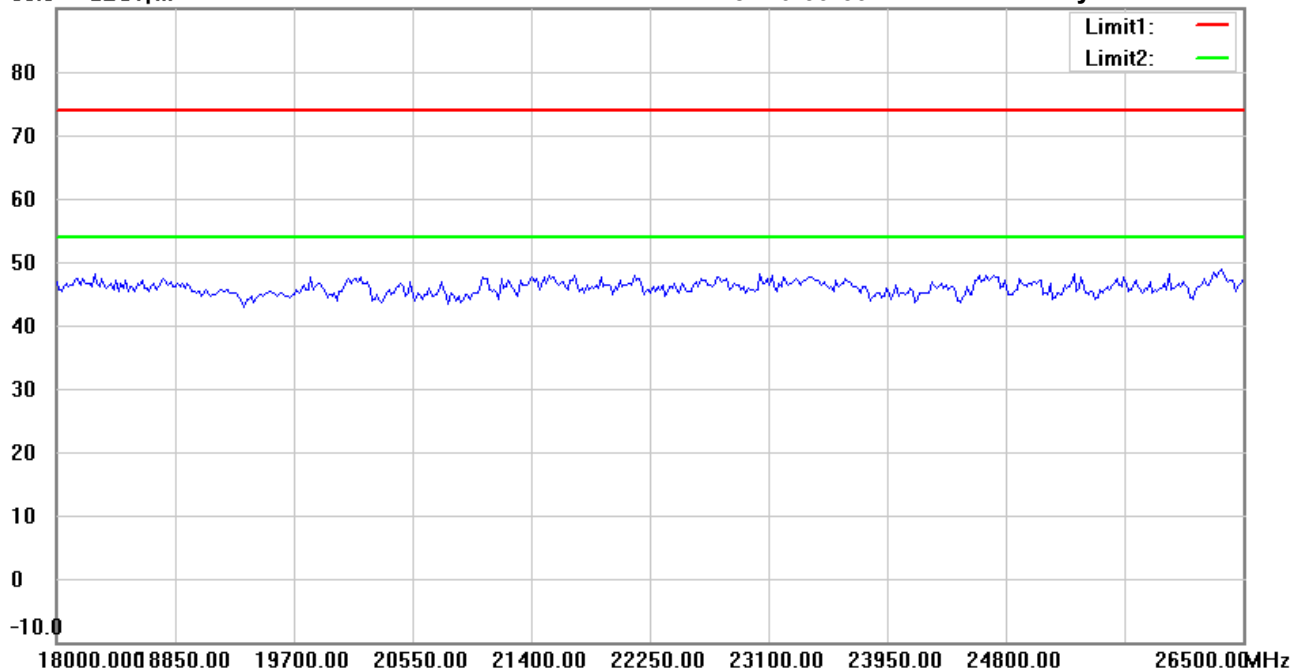
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:39:39 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

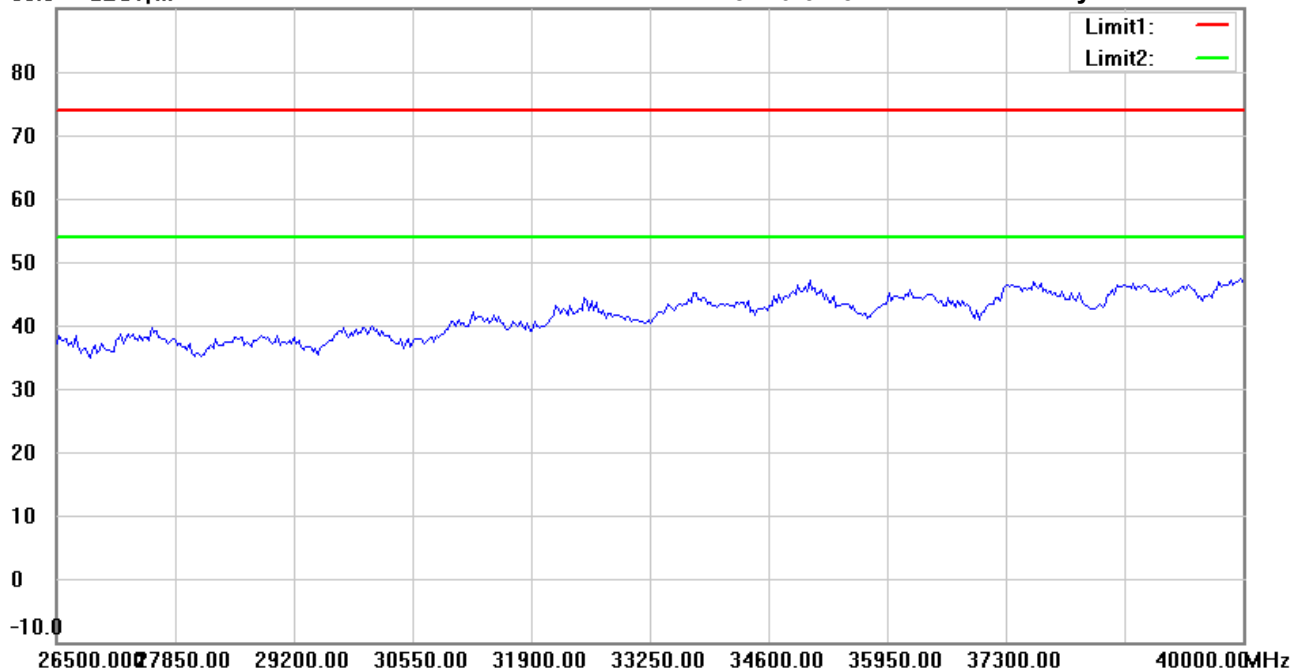
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:31:57 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

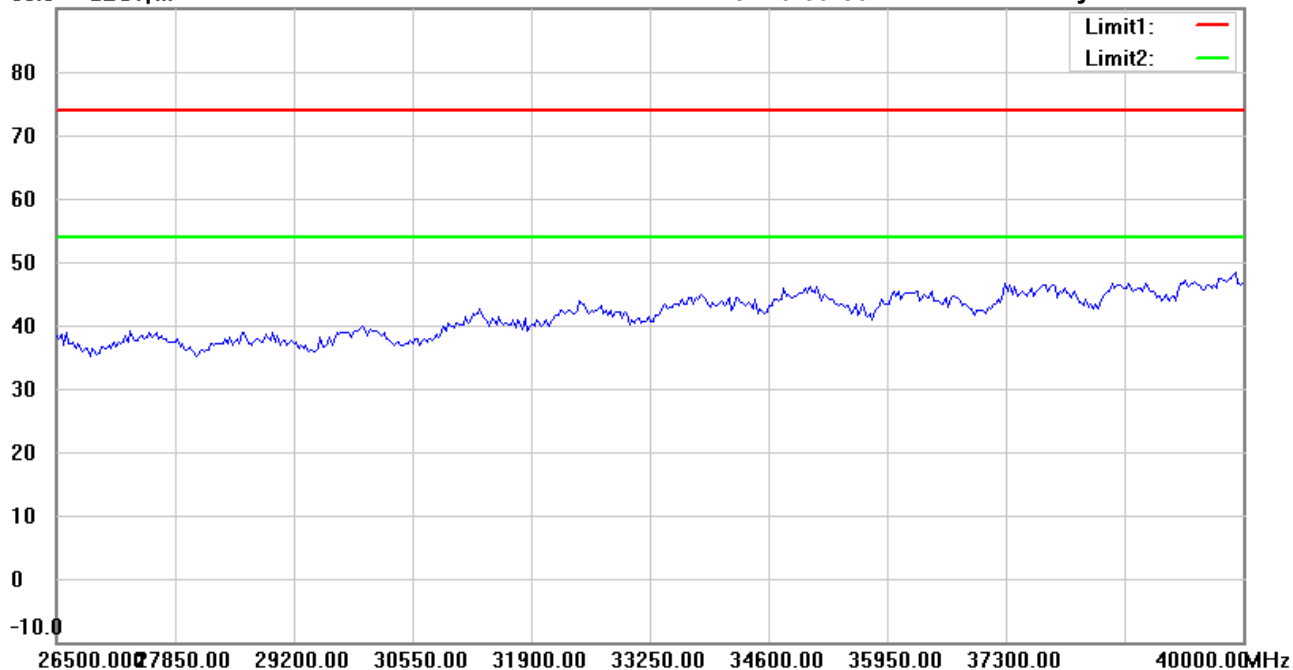
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:39:50 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

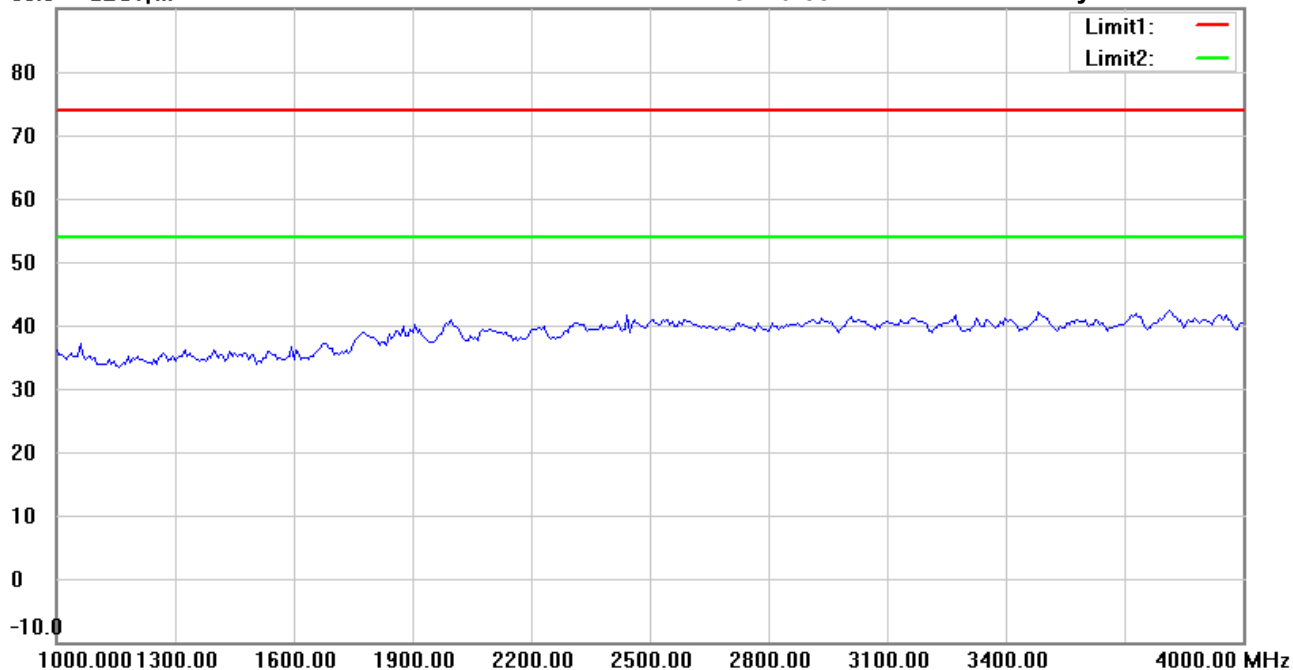
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:53:47 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

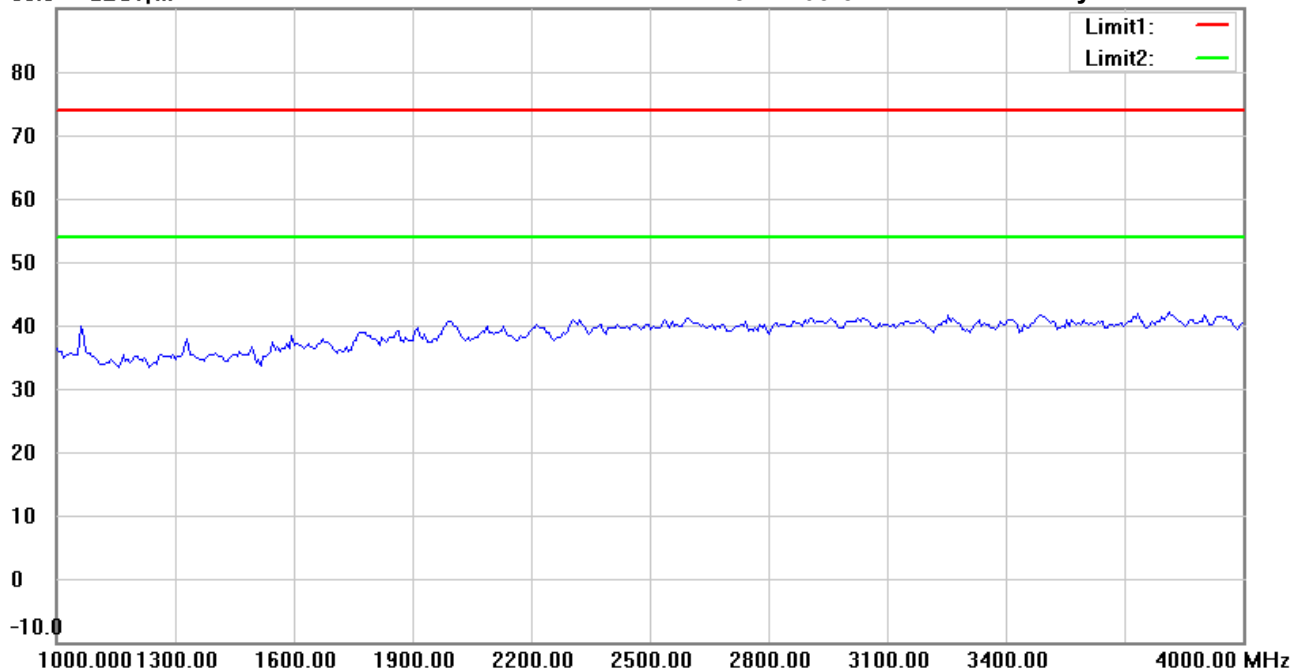
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:03:54 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

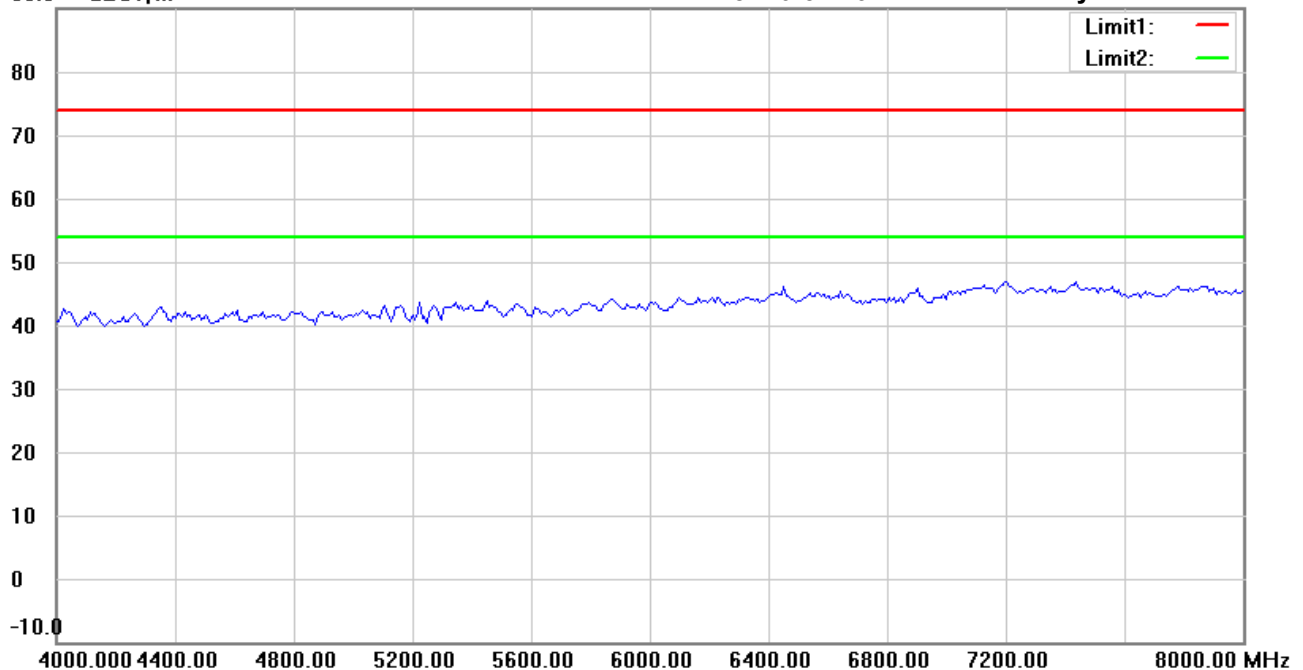
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 10:54:49 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

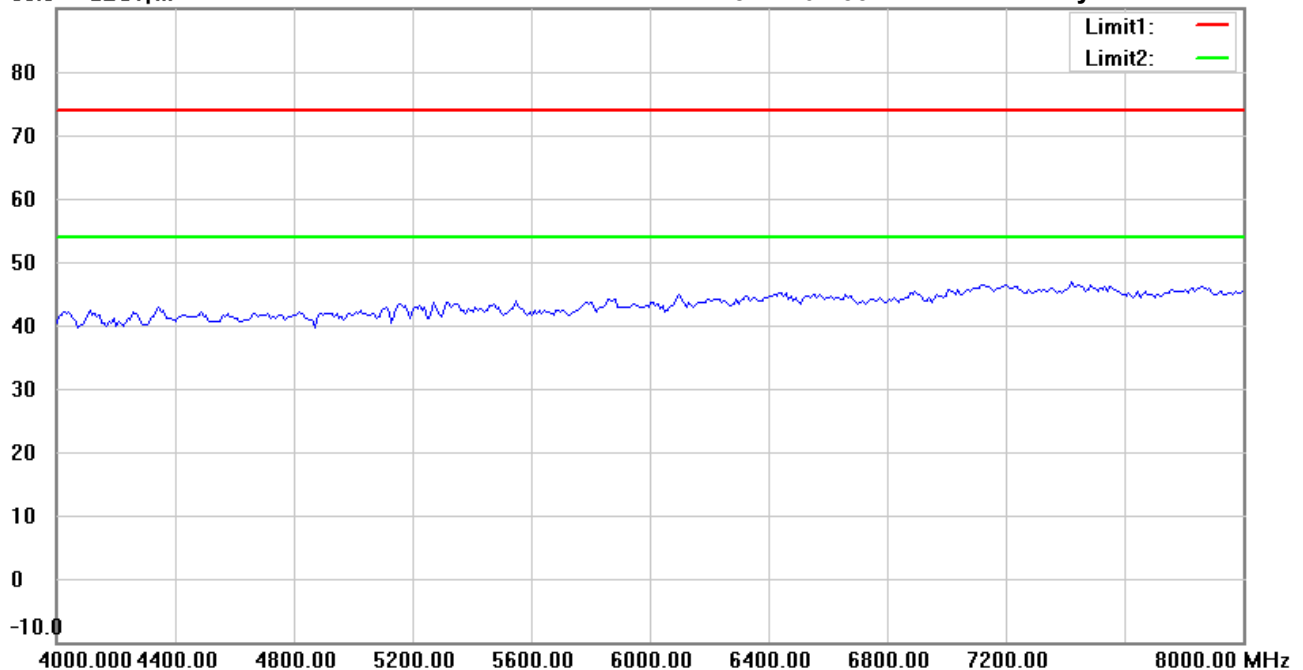
Date: 8/31/2021

Temperature: 29.6 °C

Time: 11:04:55 PM

Humidity: 48.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

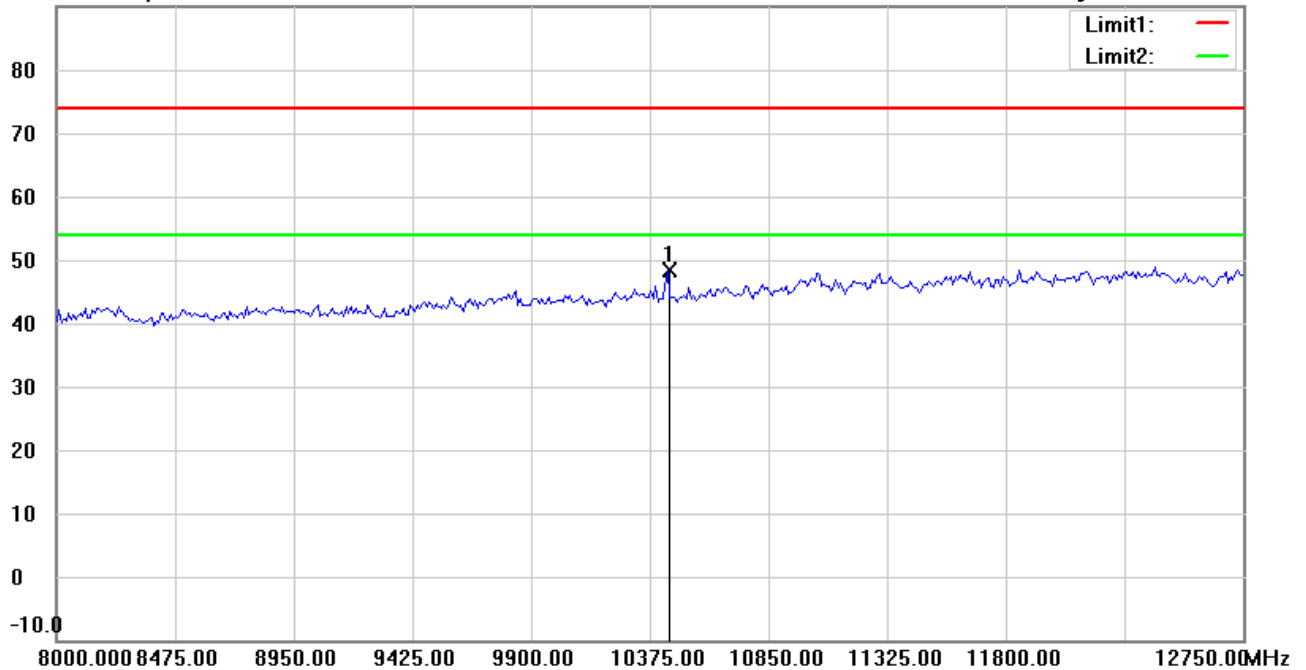
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:00:38 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	38.26	peak	10.09	48.35	74.00	150	92	-25.65	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

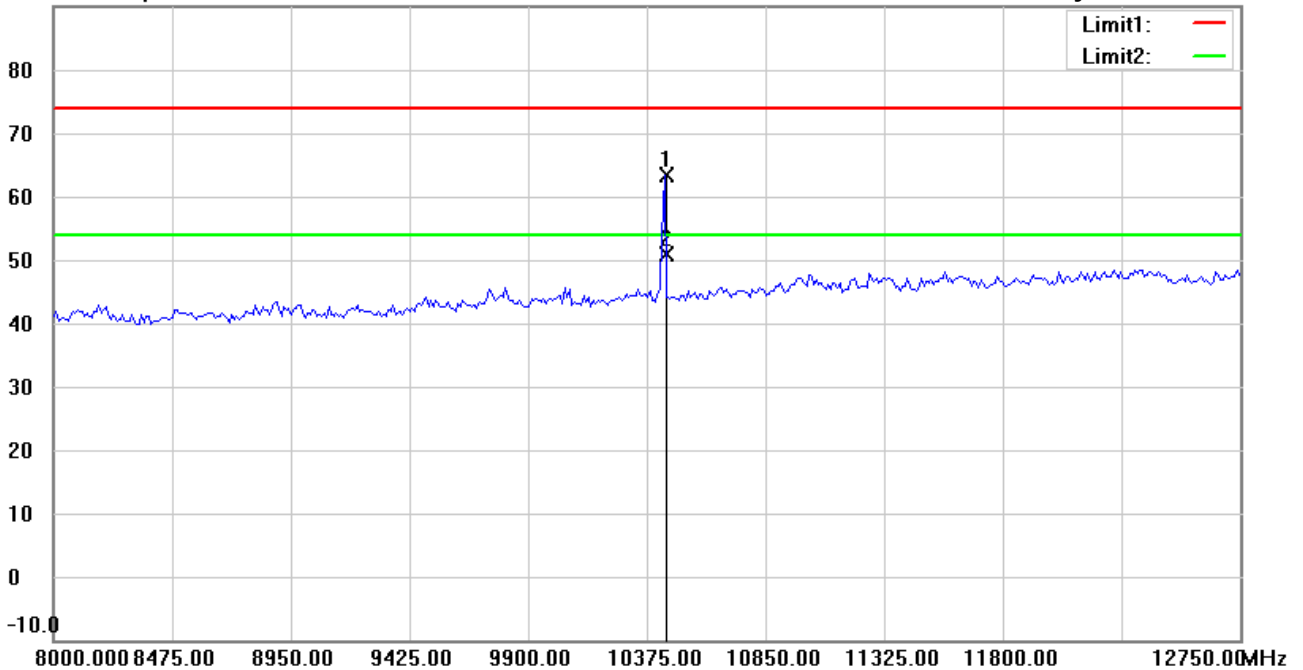
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:06:13 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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	53.37	peak	10.09	63.46	74.00	150	79	-10.54	
*	10446.393	40.87	AVG	10.09	50.96	54.00	150	79	-3.04	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

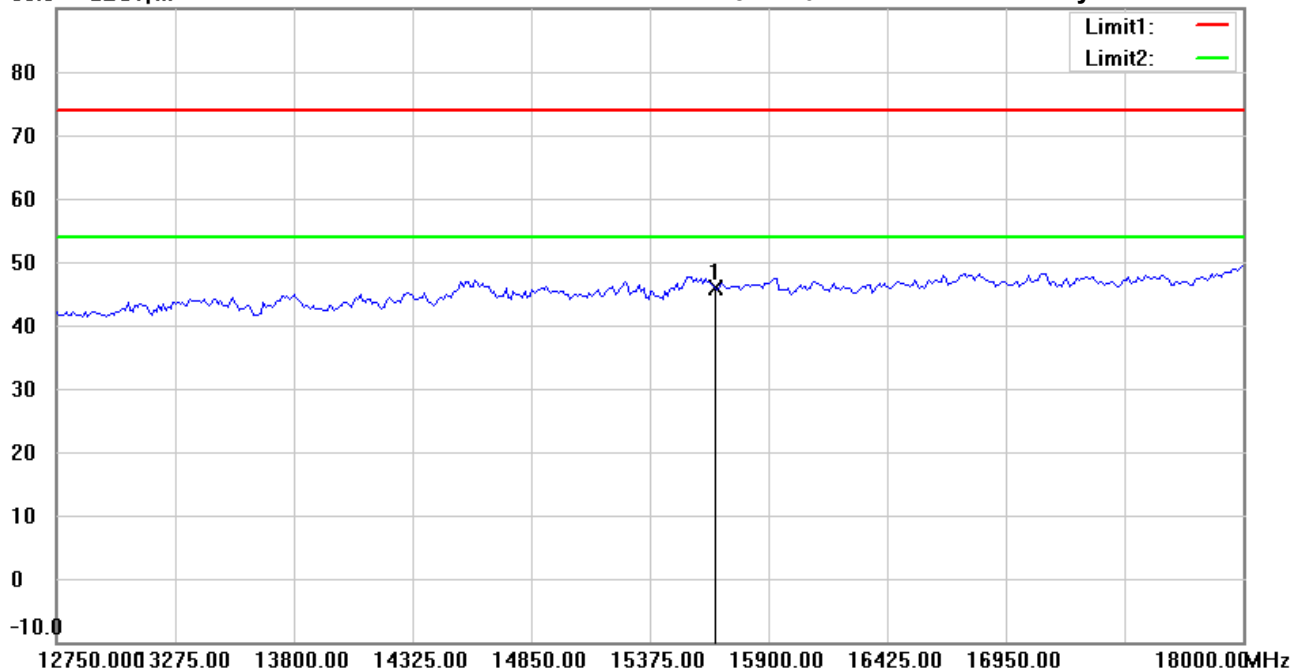
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:01:47 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.01	peak	19.85	45.86	74.00	150	7	-28.14	

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



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

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

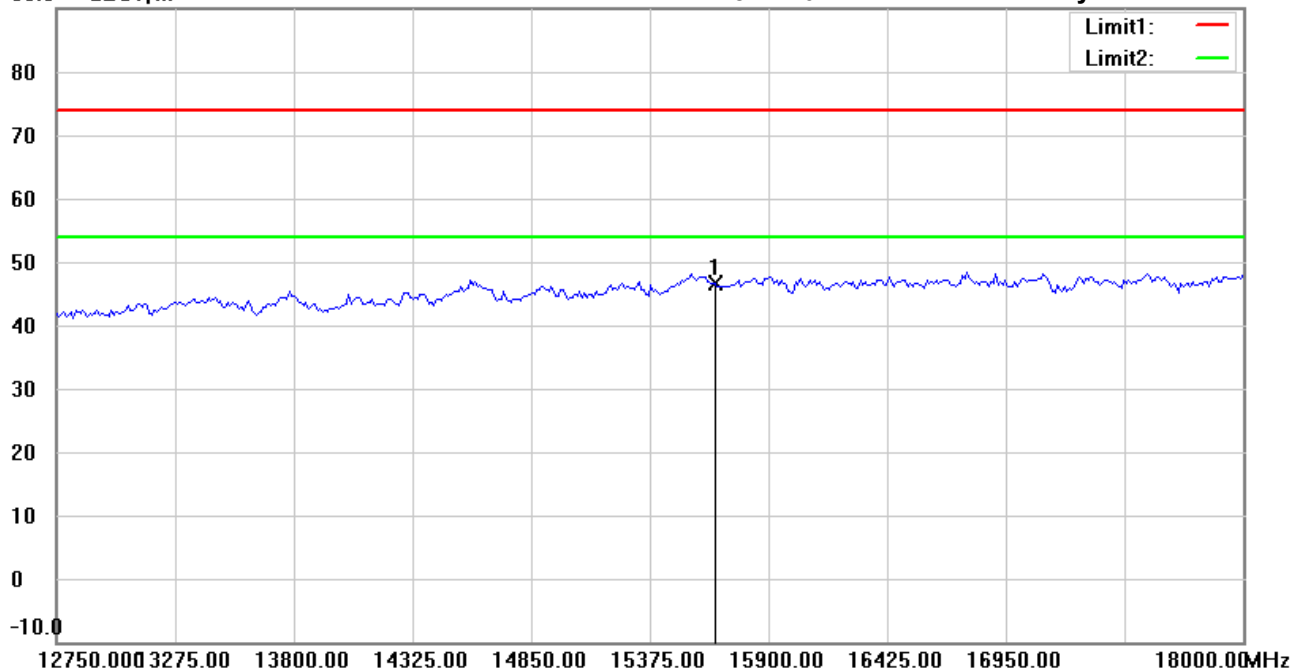
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:07:22 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.76	peak	19.85	46.61	74.00	150	23	-27.39	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

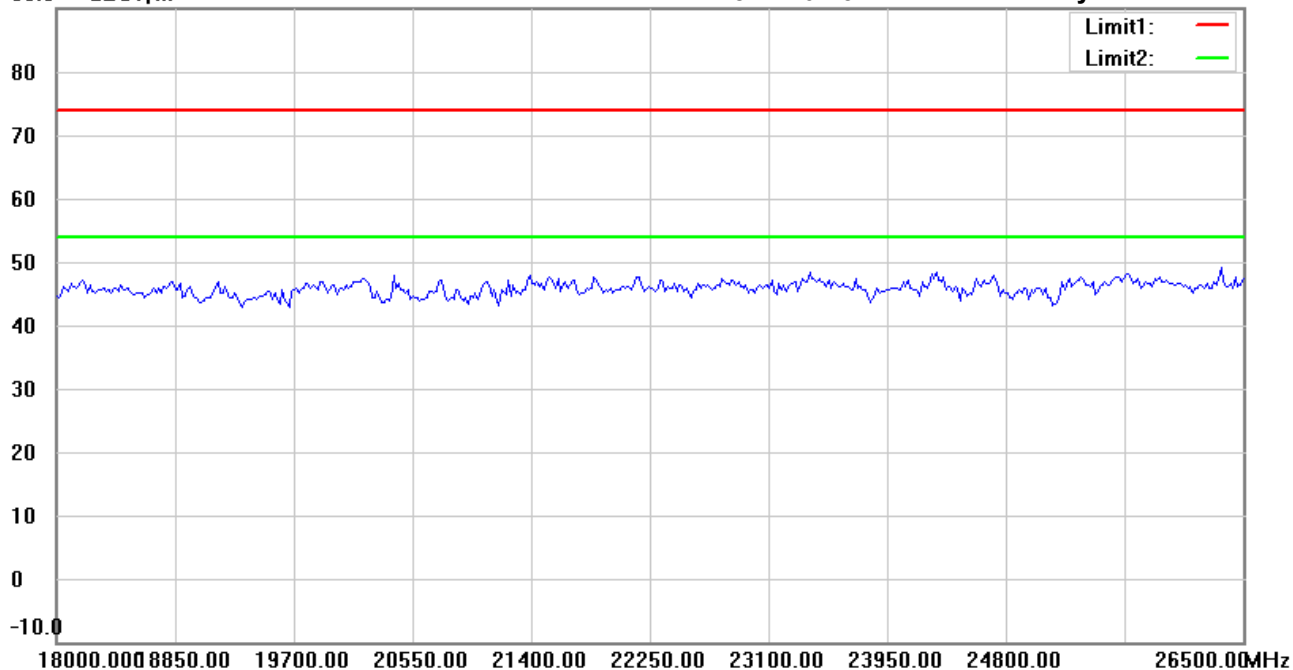
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:01:57 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

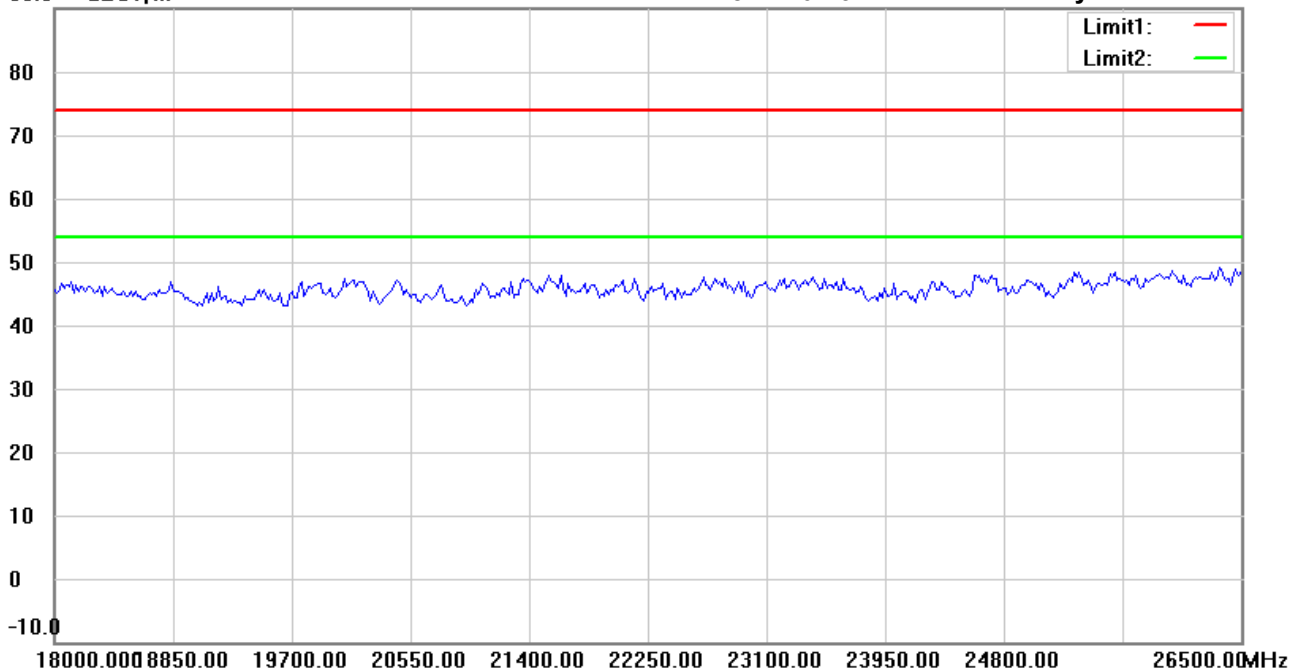
Date: 8/31/2021

Temperature:29.6 °C

90.0 dBuV/m

Time: 11:07:32 PM

Humidity:48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

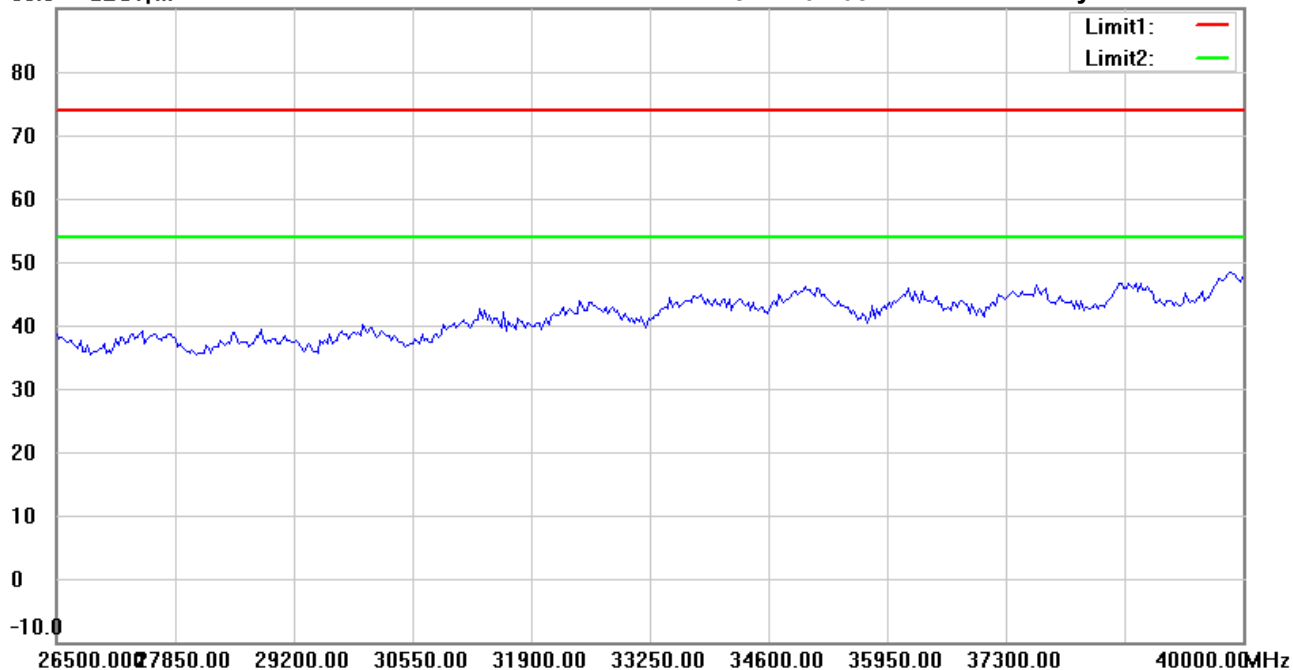
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:02:08 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

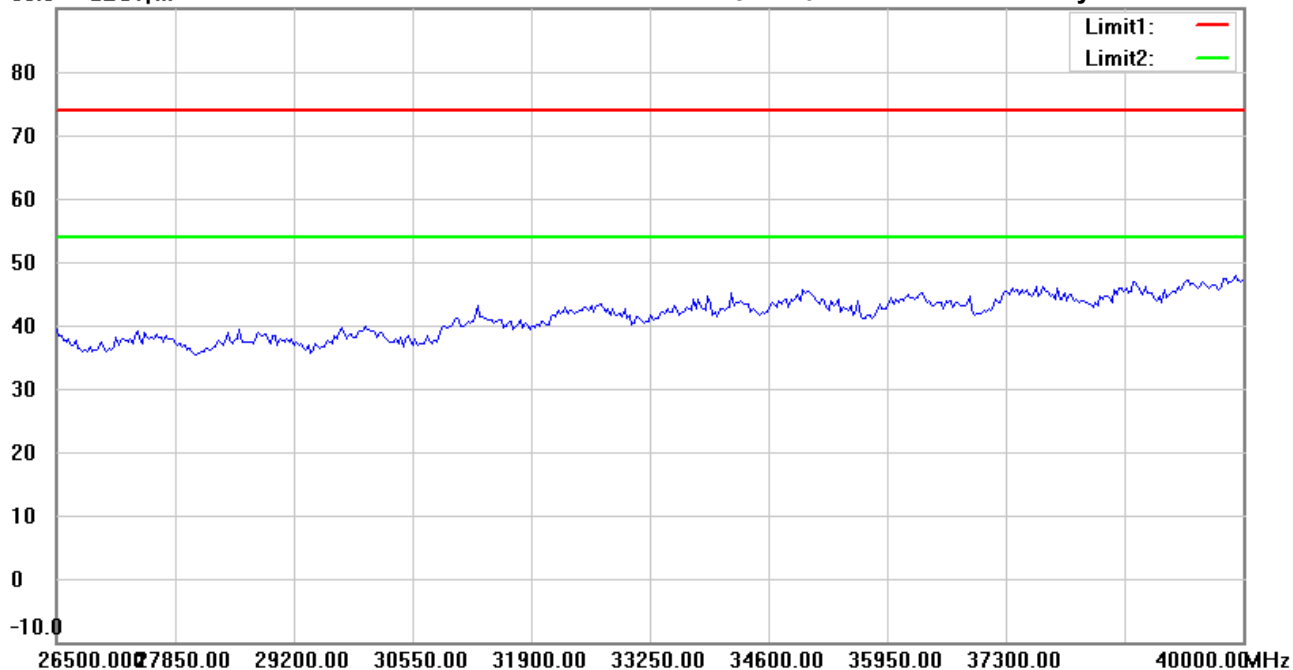
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:07:42 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

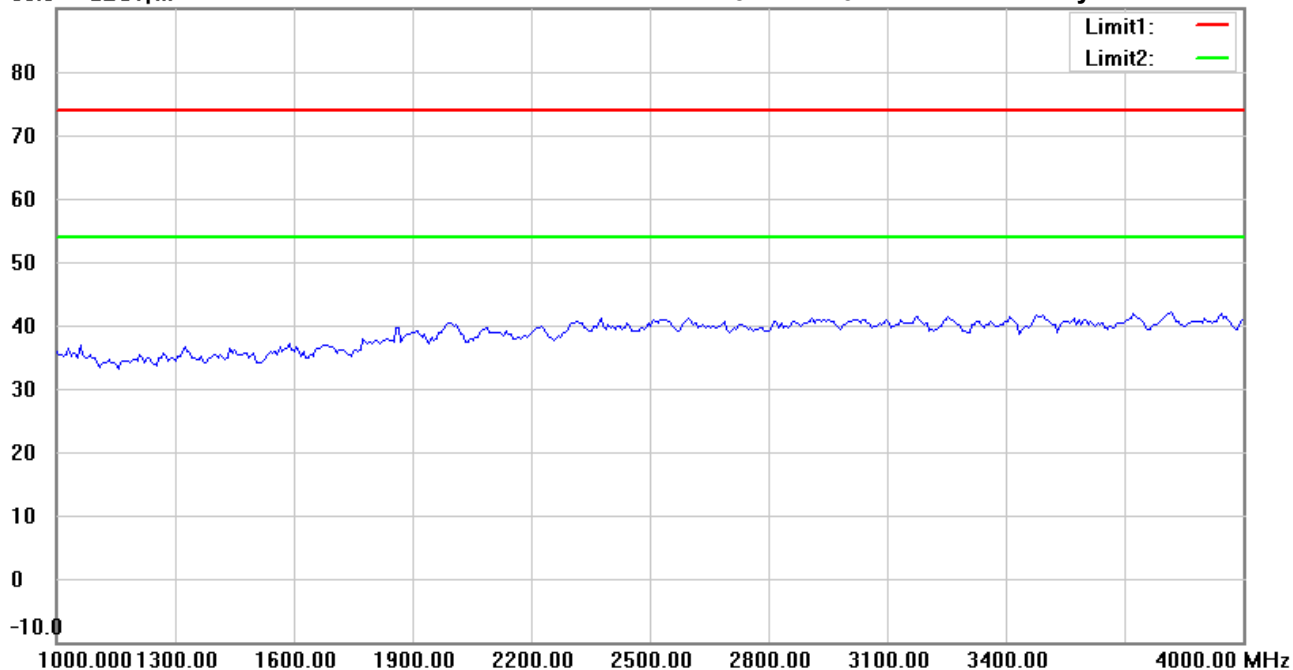
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:12:52 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

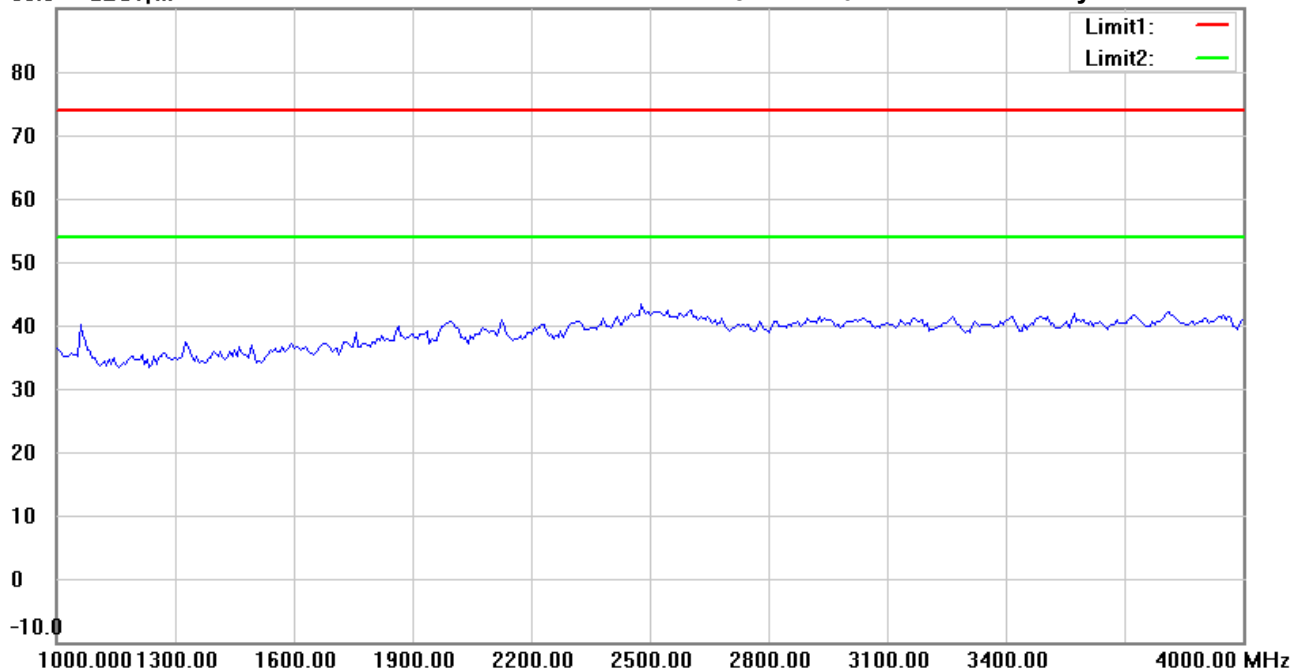
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:21:01 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

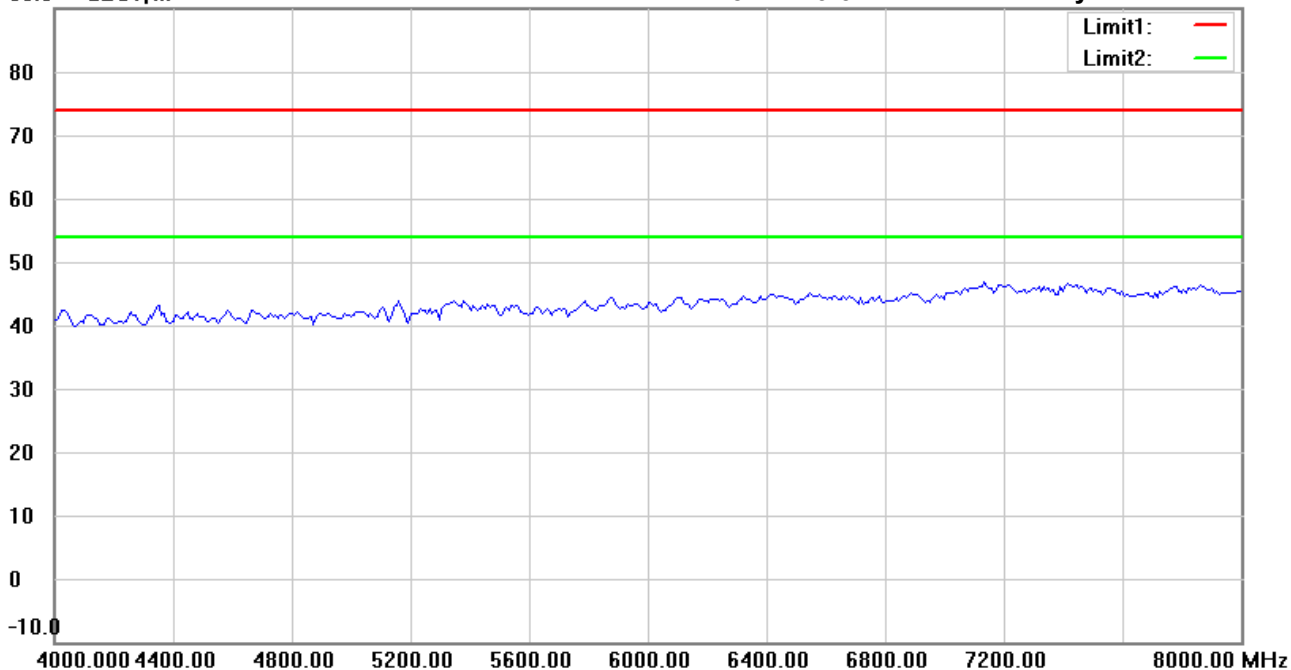
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:13:54 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

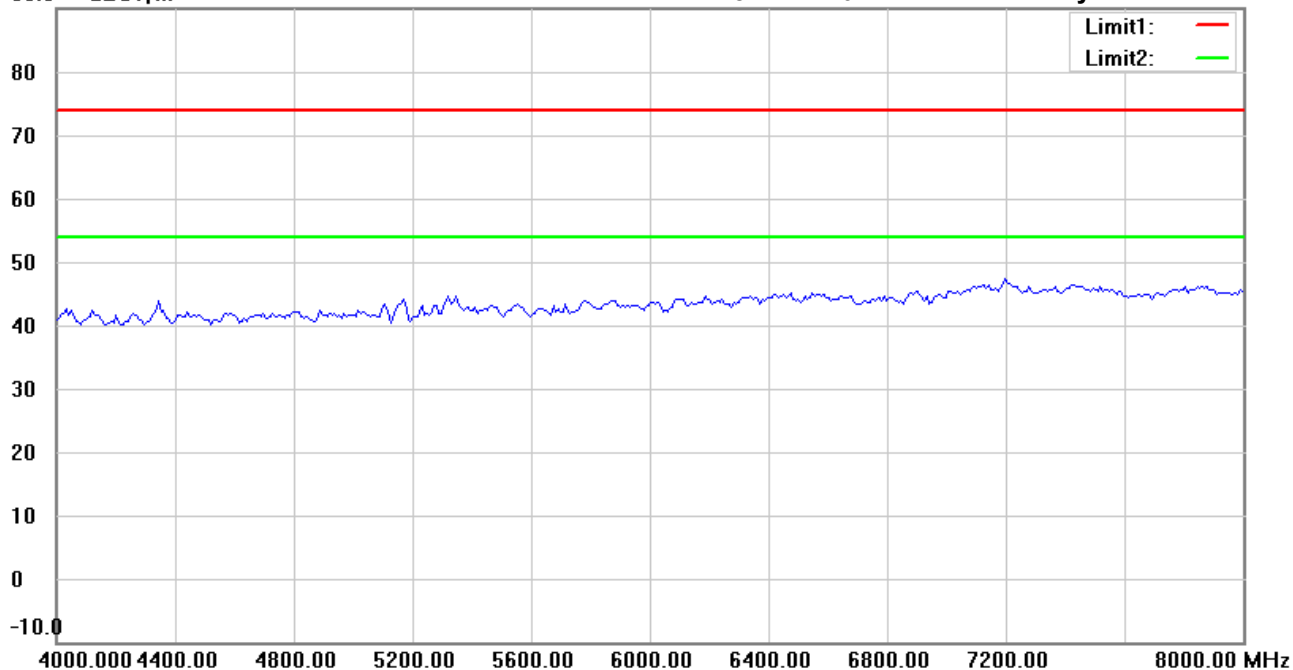
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:22:02 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

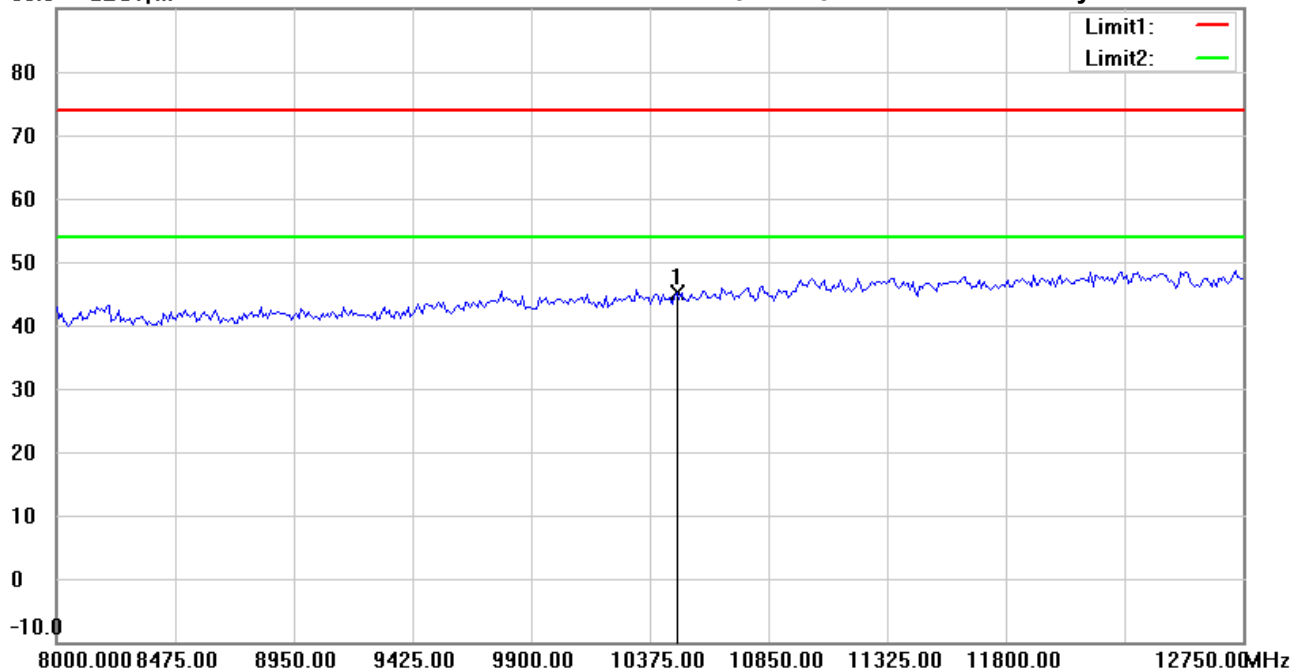
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:18:24 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.83	peak	10.19	45.02	74.00	150	70	-28.98	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

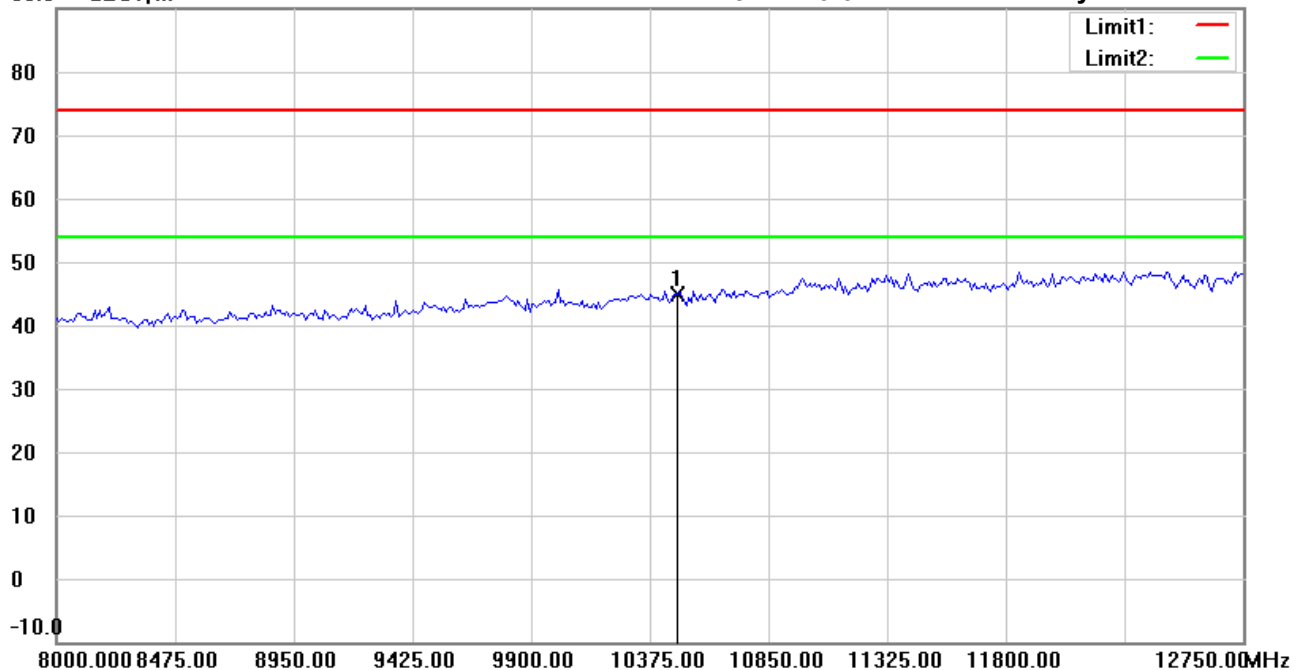
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:23:37 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.66	peak	10.19	44.85	74.00	150	288	-29.15	

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



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

Operator: Sky

File : 3

Data : #4

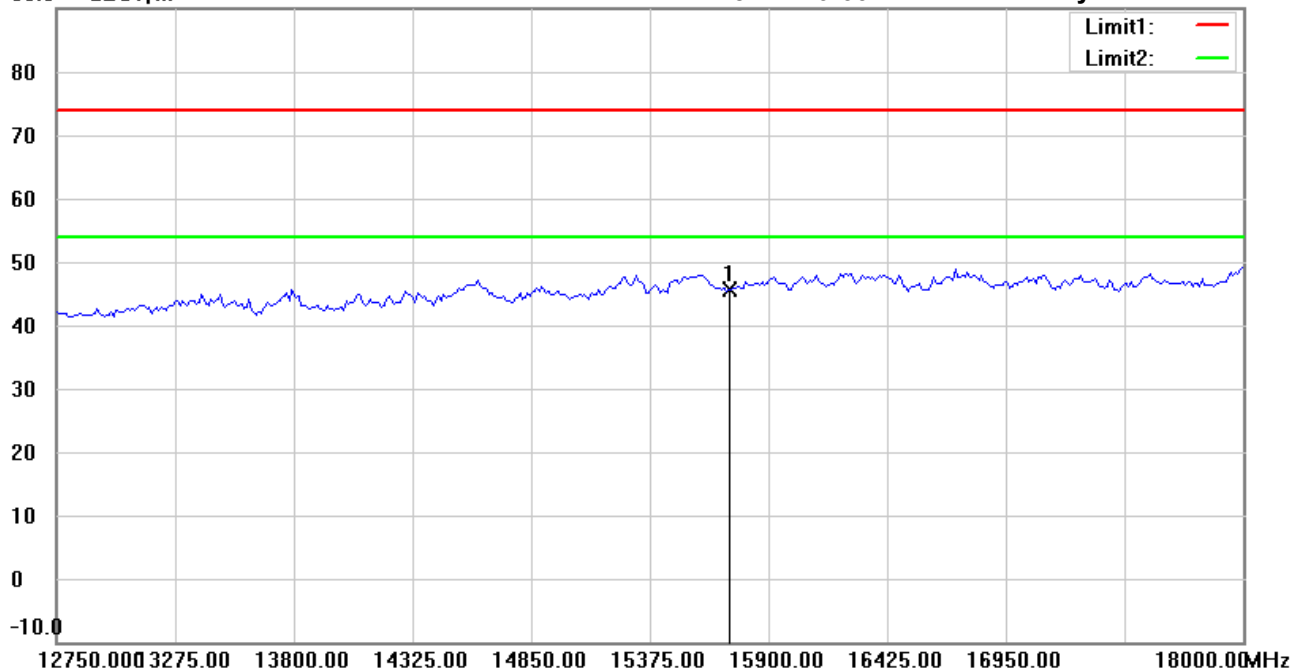
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:19:33 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.99	peak	19.73	45.72	74.00	150	332	-28.28	

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



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

Operator: Sky

File : 3

Data : #10

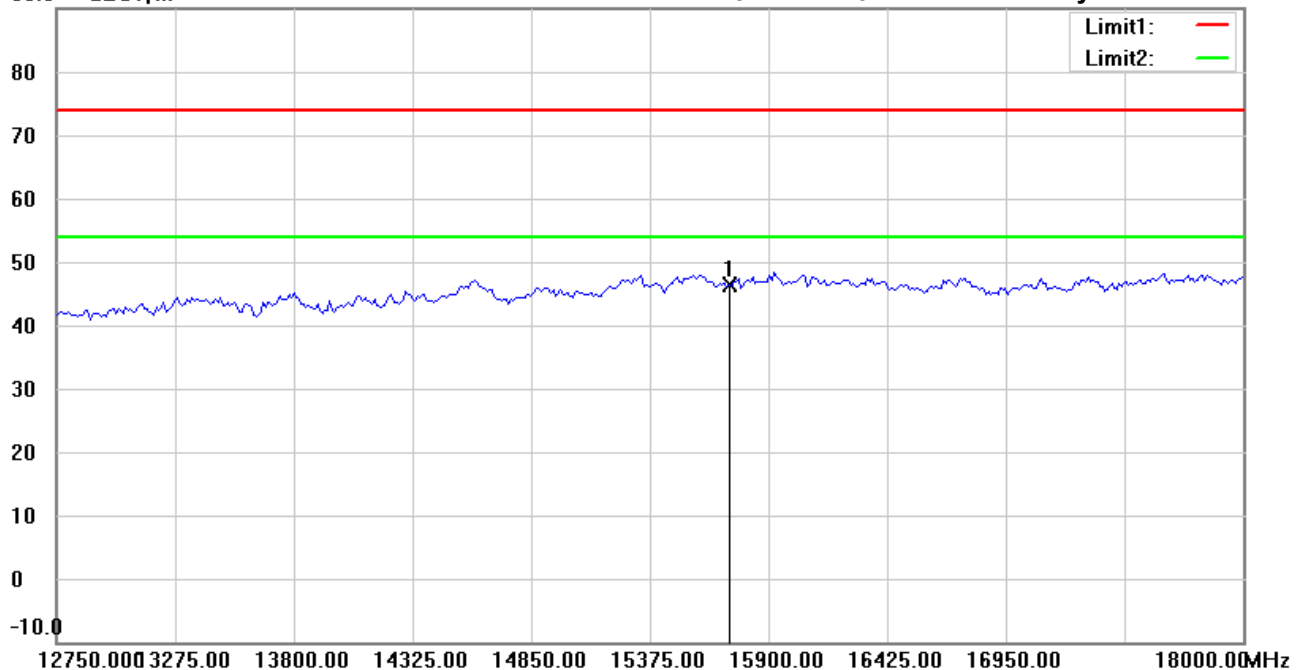
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:24:45 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.63	peak	19.73	46.36	74.00	150	26	-27.64	

*: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: Sky

File : 3

Data : #5

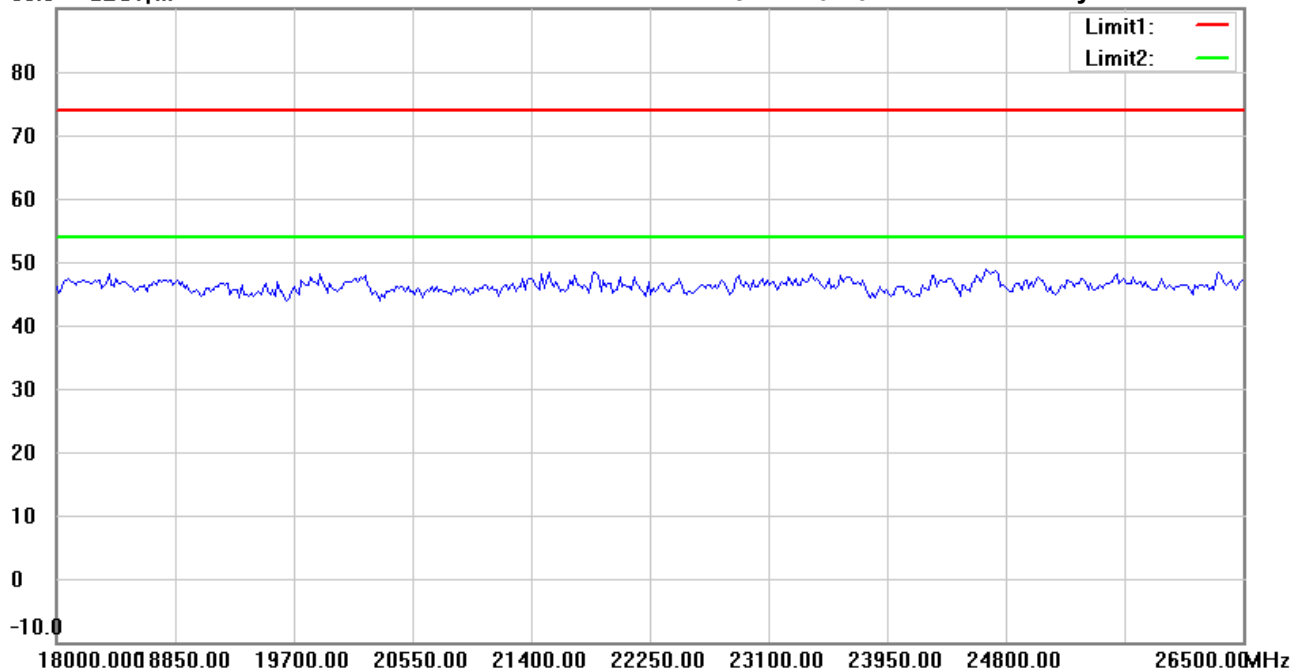
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:19:43 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

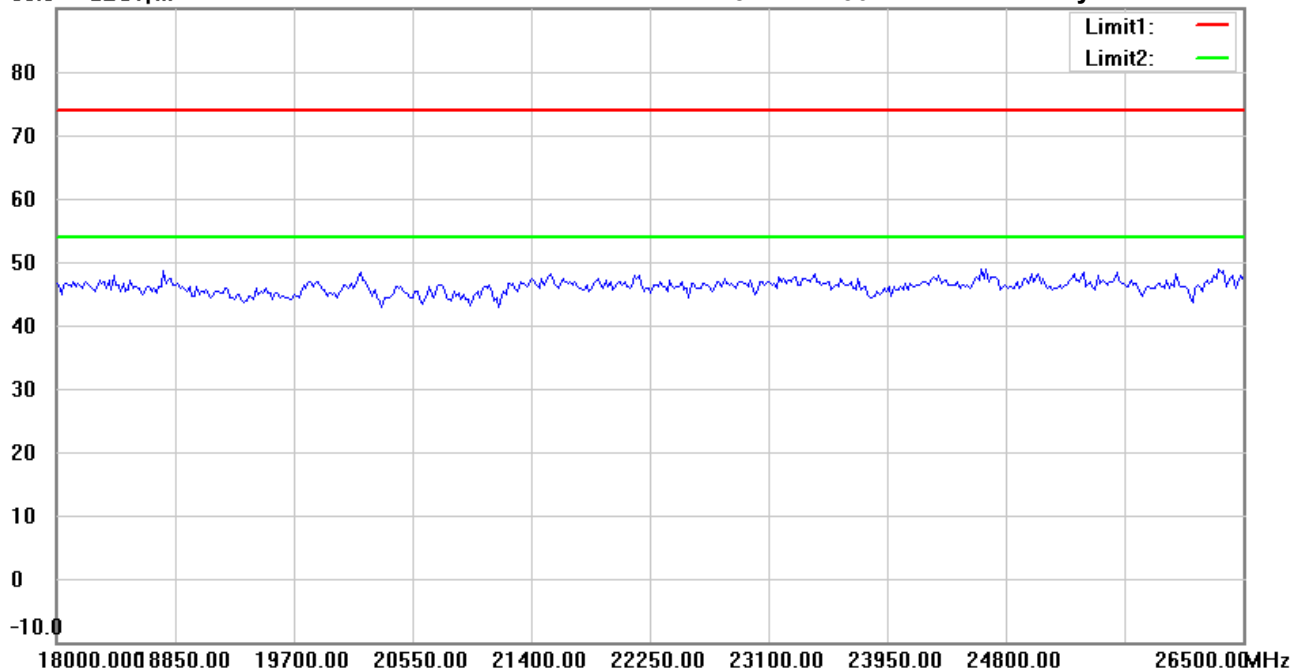
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:24:56 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

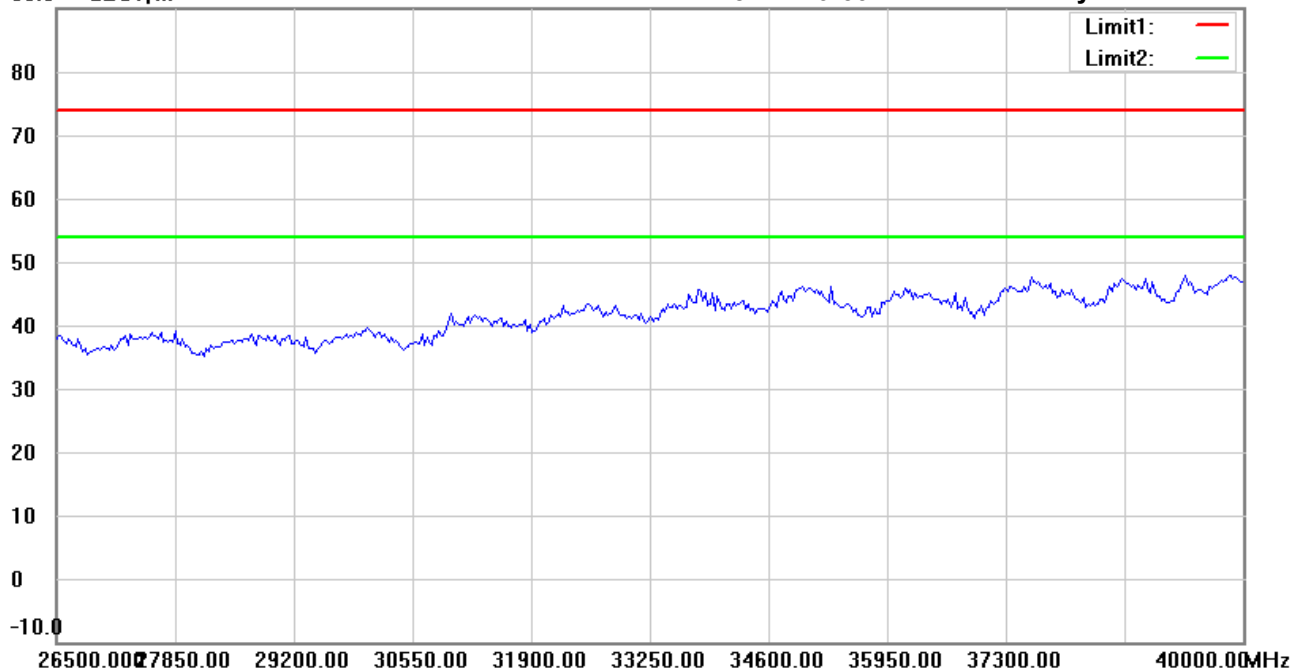
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:19:53 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

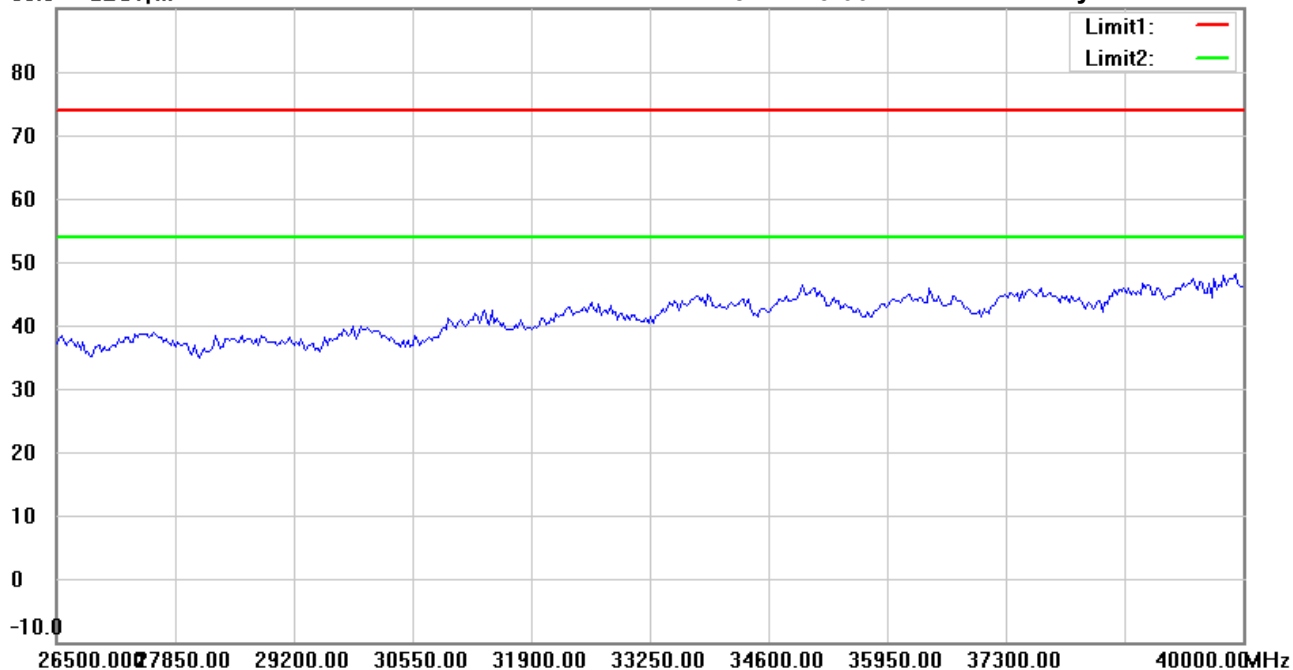
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:25:06 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

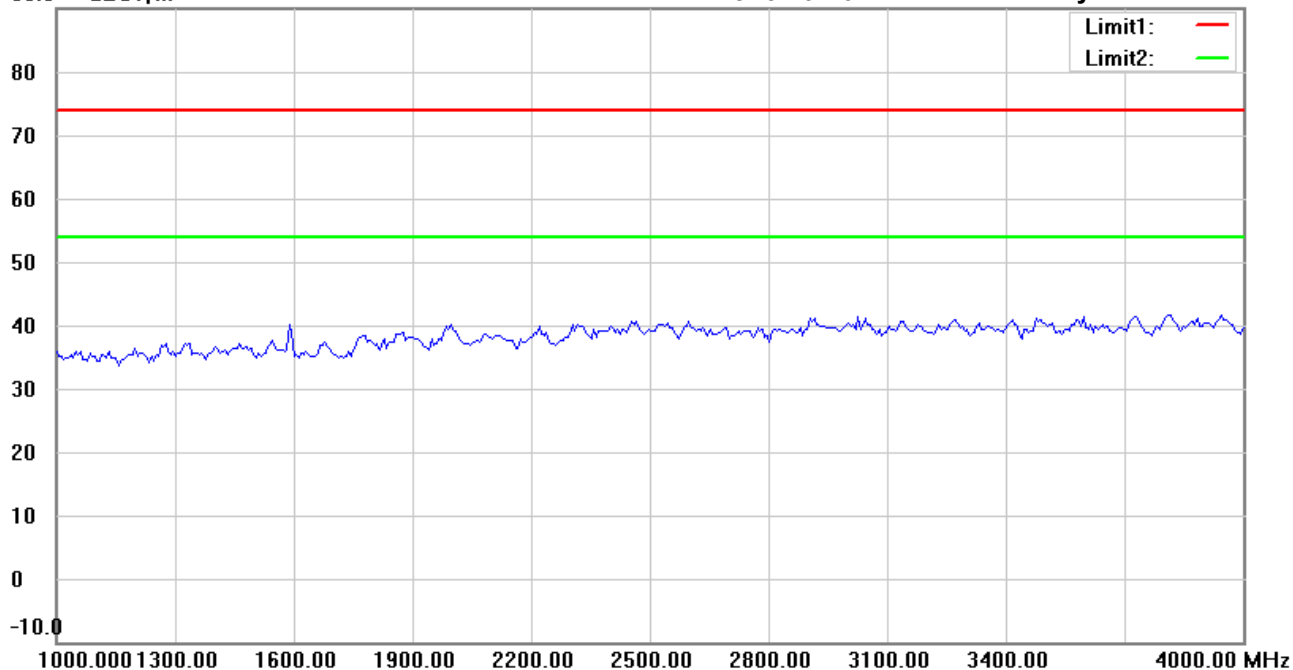
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:19:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

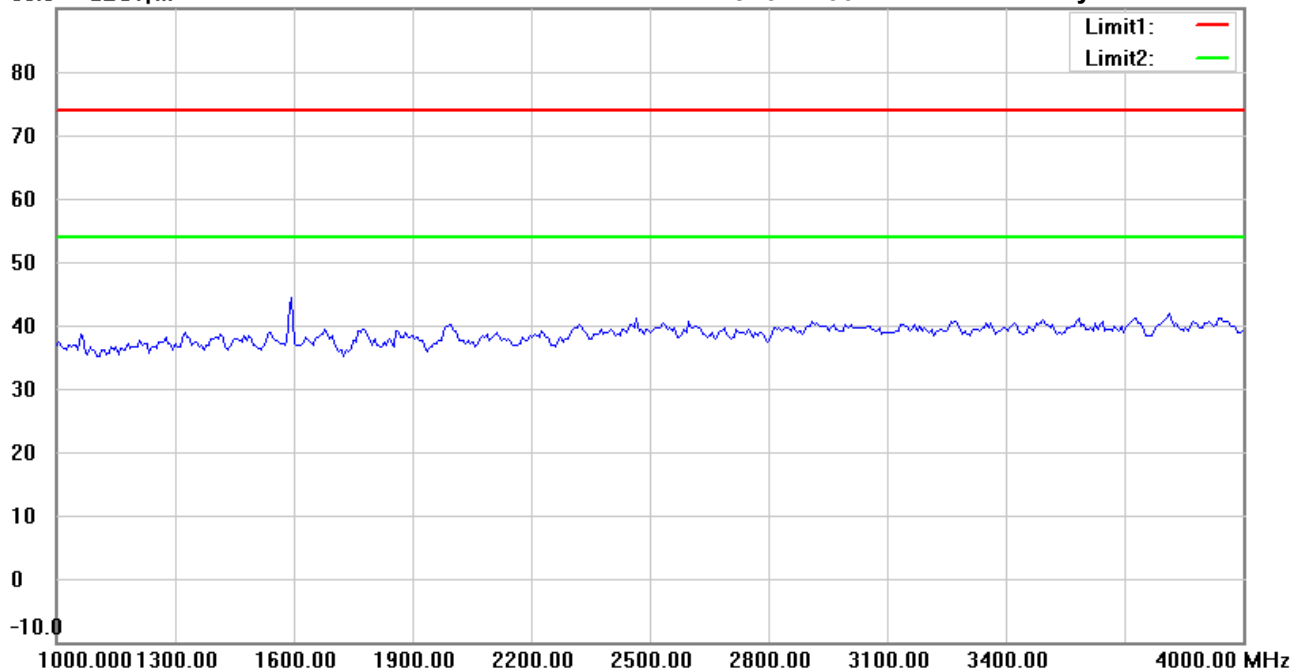
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:22:36 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

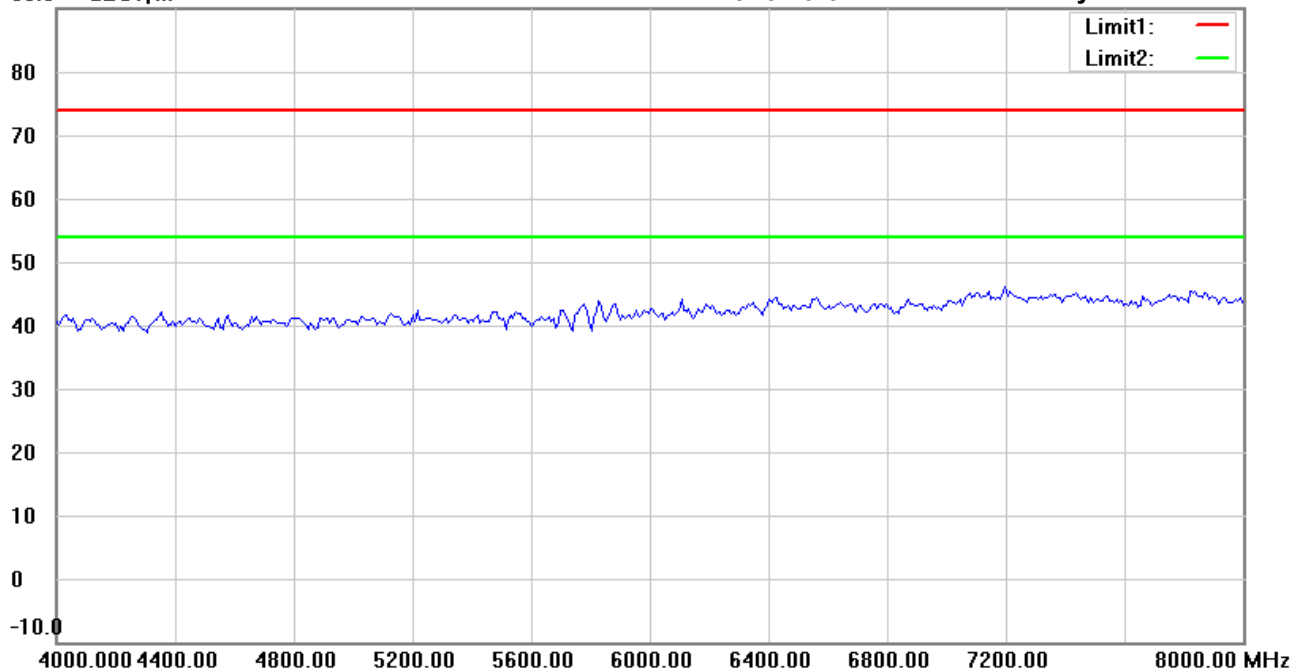
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:19:54 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

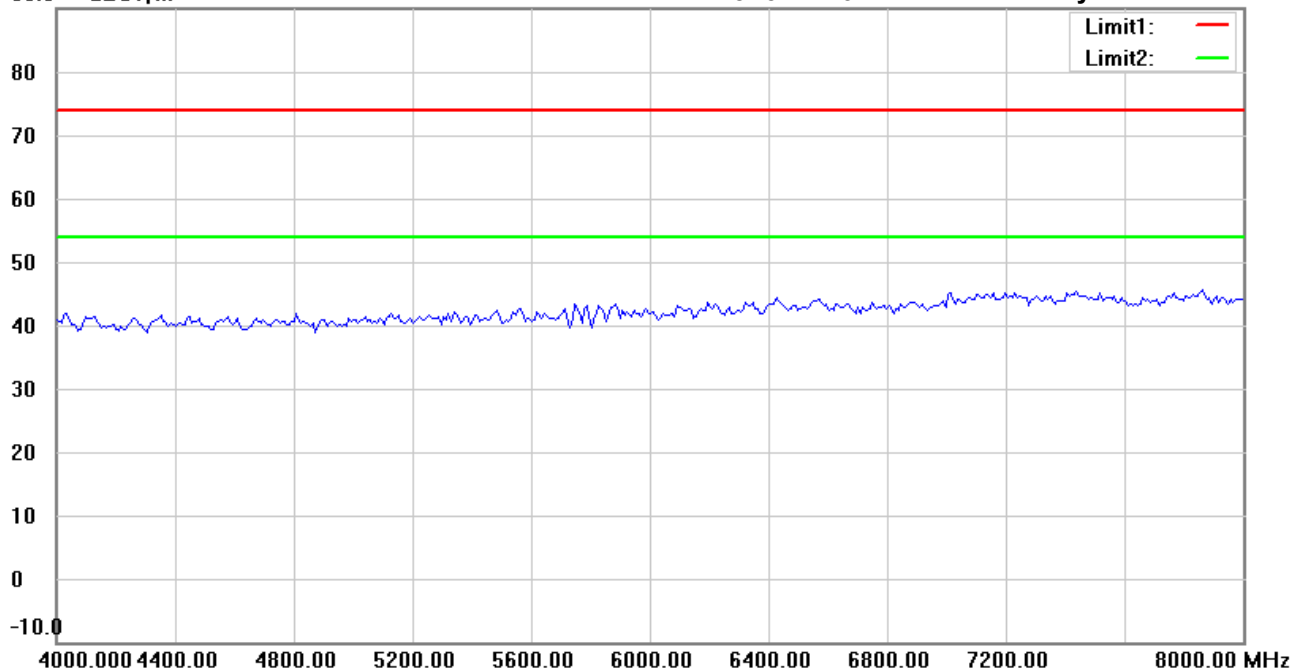
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:22:43 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

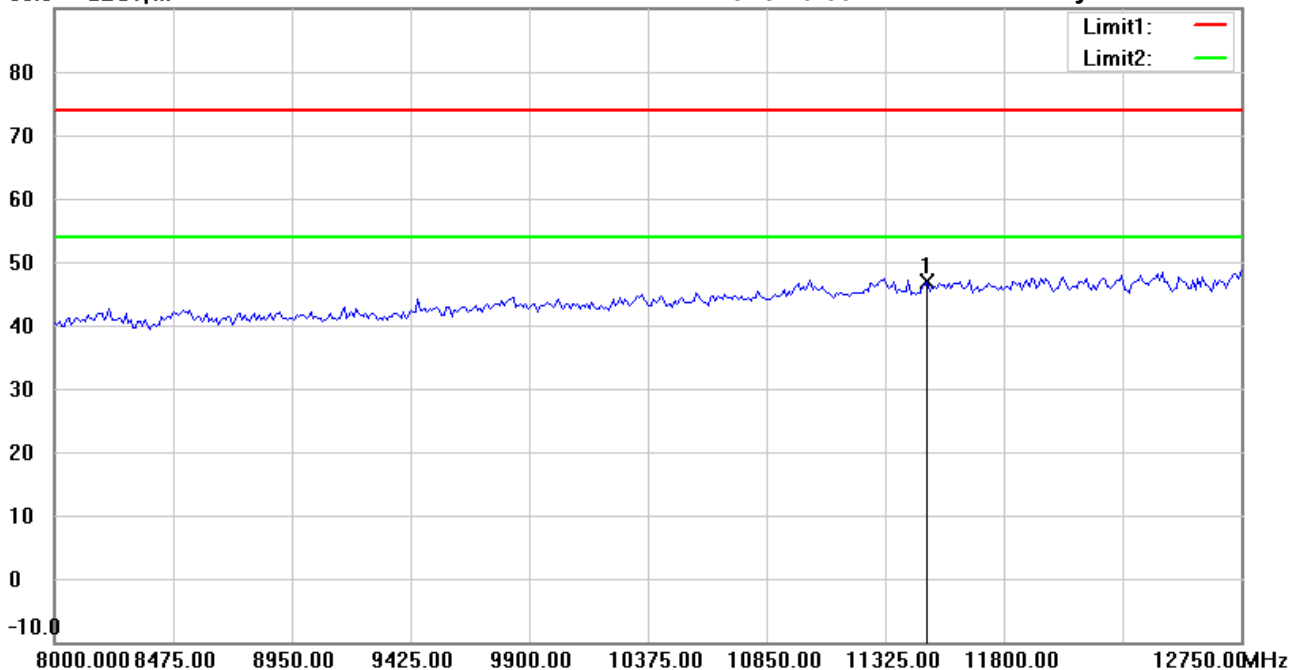
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:20:55 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11493.487	34.24	peak	12.56	46.80	74.00	150	204	-27.20	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

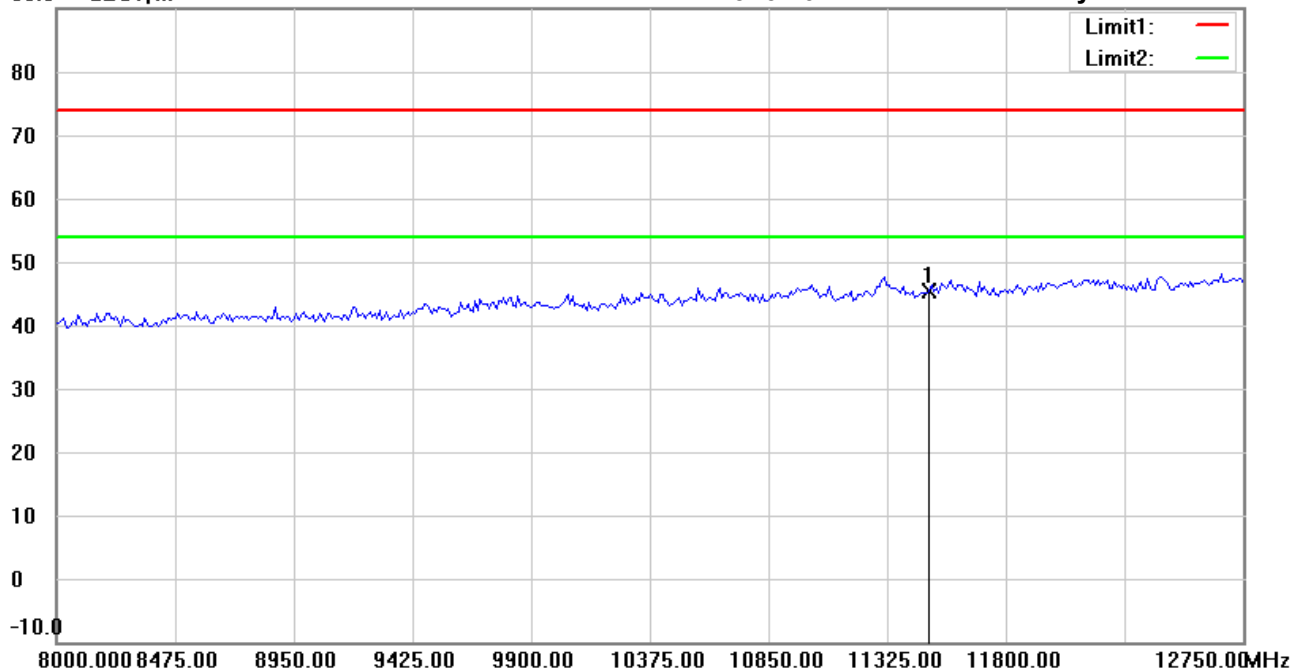
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:23:47 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	32.72	peak	12.55	45.27	74.00	150	75	-28.73	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

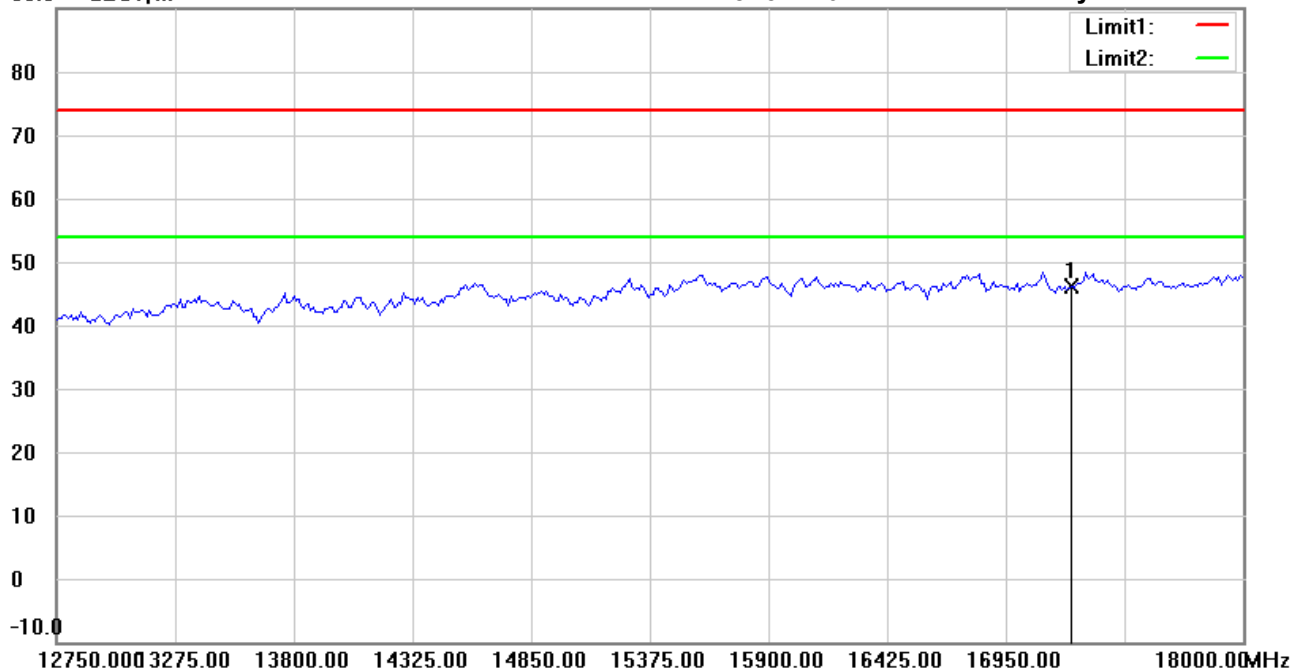
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:22:04 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.40	peak	21.74	46.14	74.00	150	330	-27.86	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

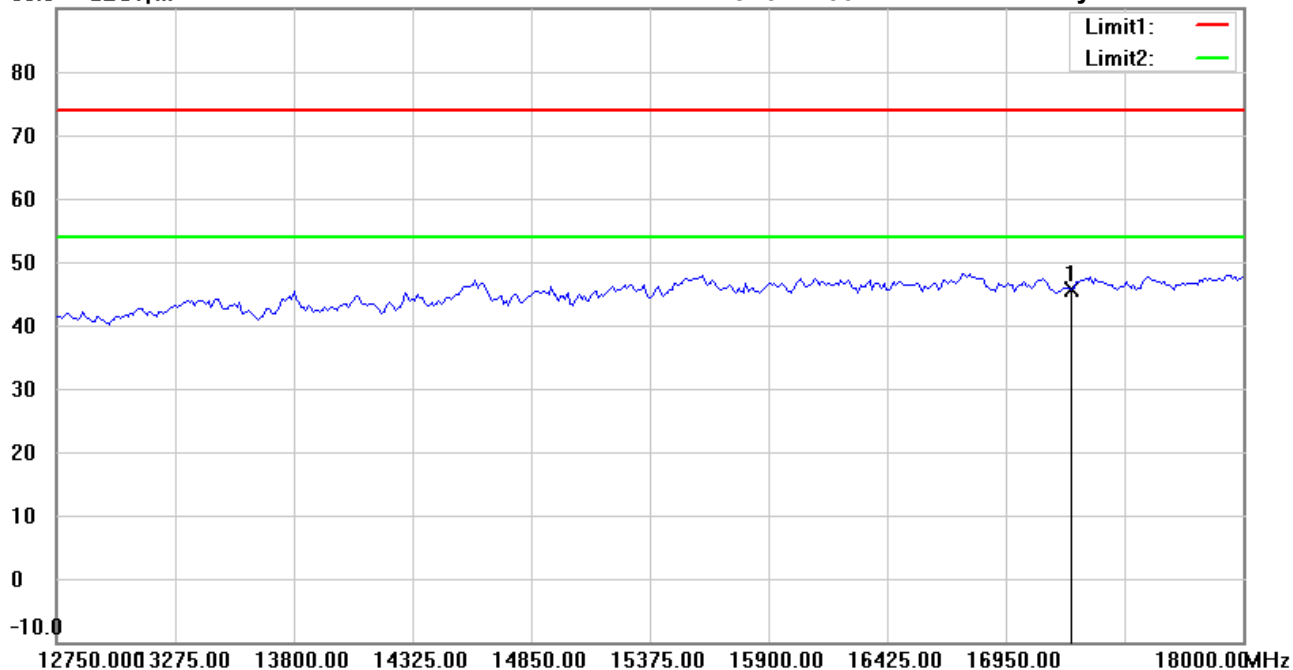
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:24:56 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.87	peak	21.74	45.61	74.00	150	238	-28.39	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

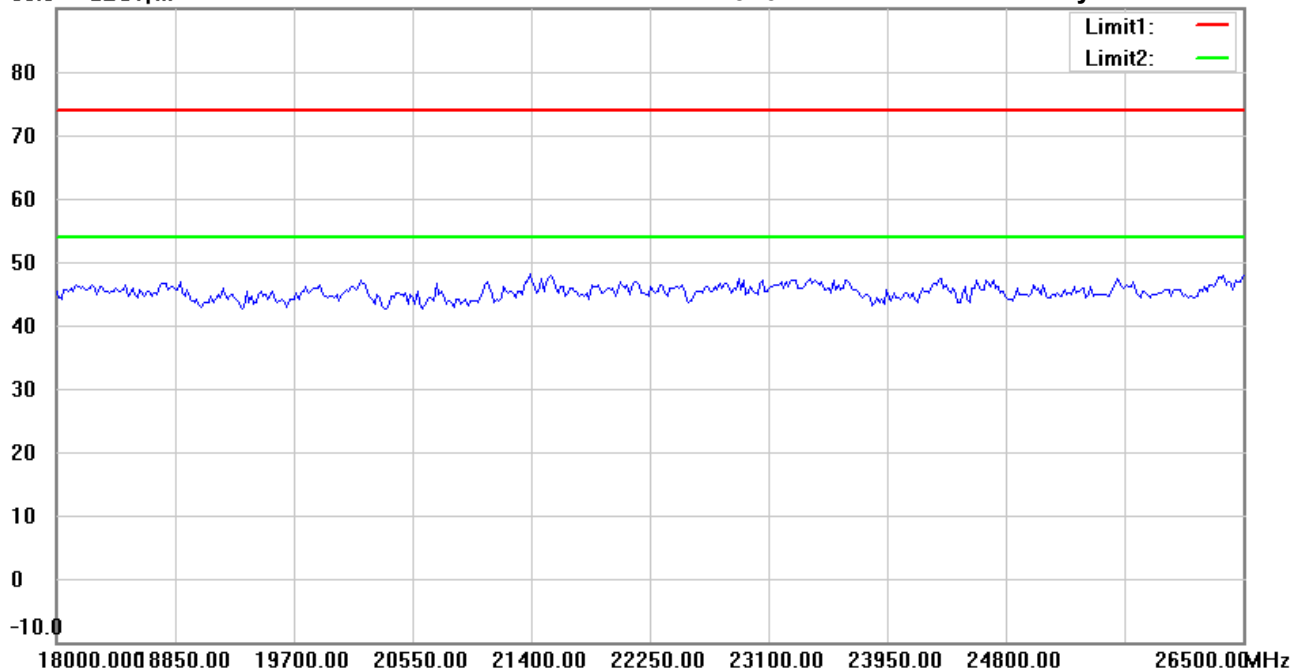
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:22:14 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

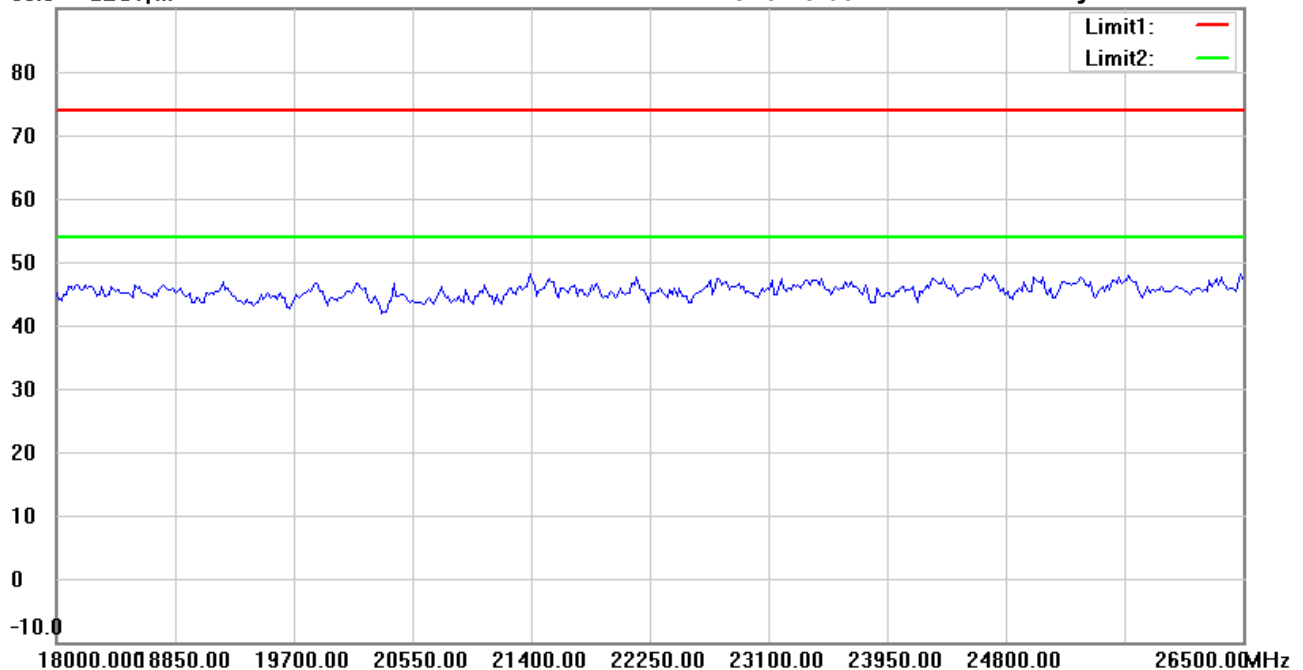
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:25:06 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 :#6

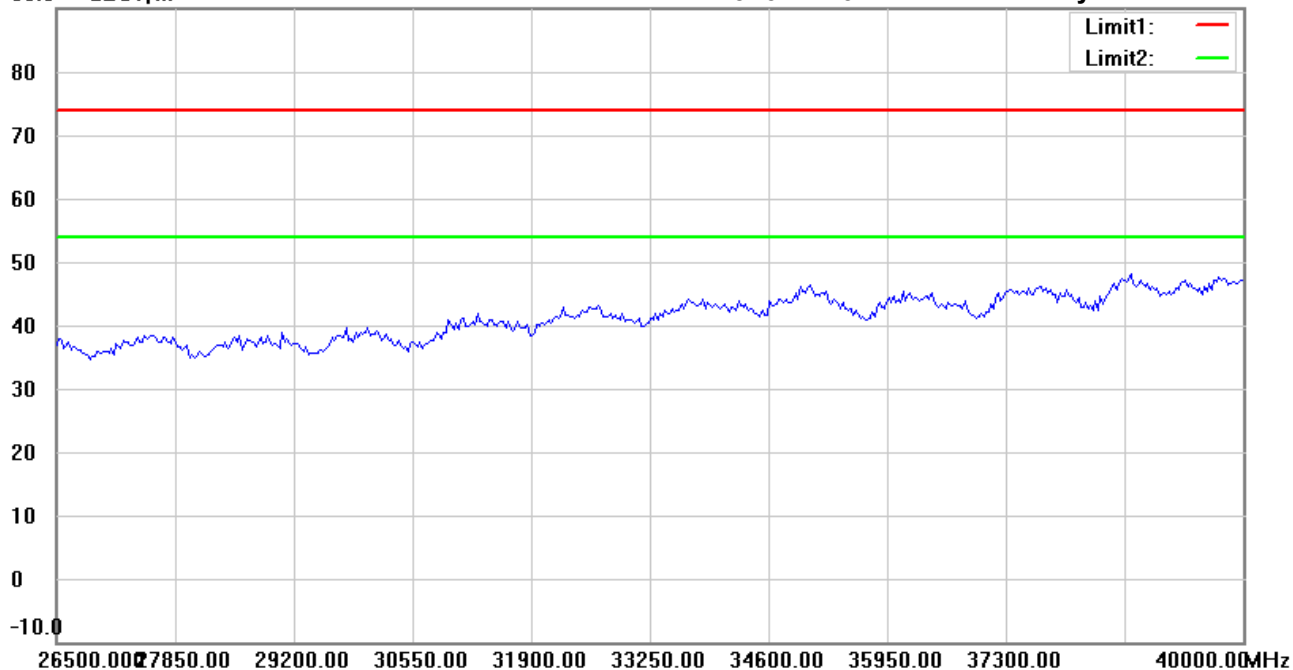
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:22:25 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

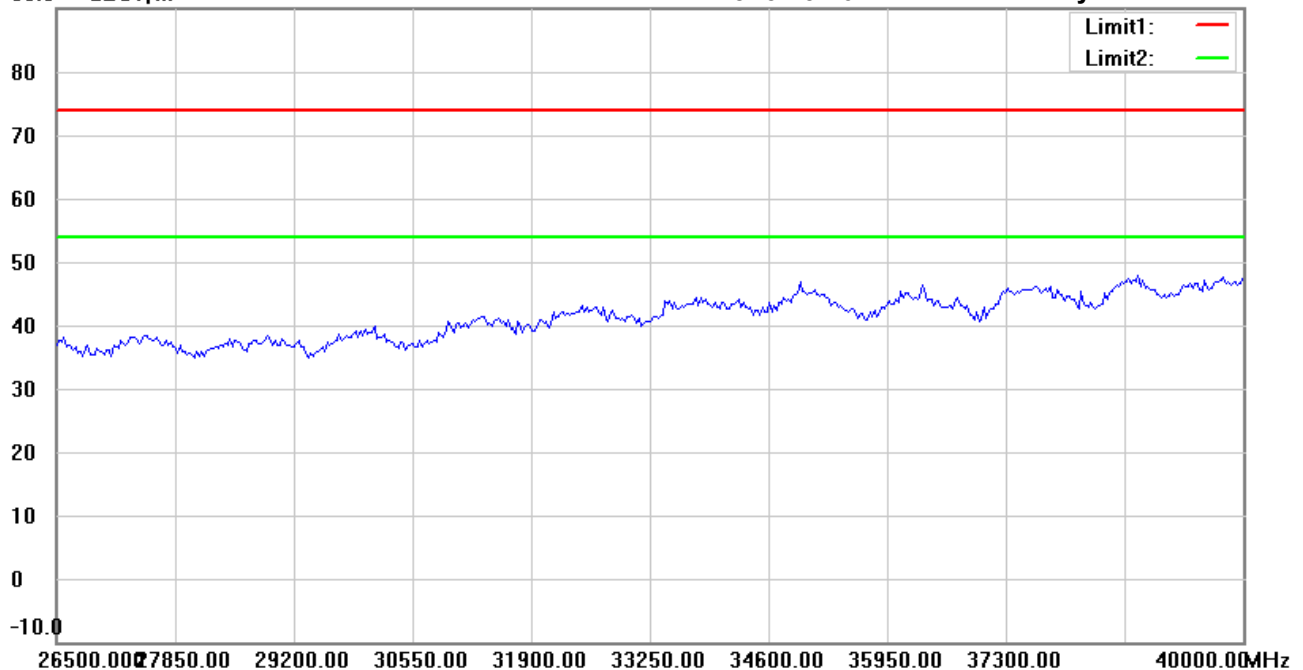
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:25:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

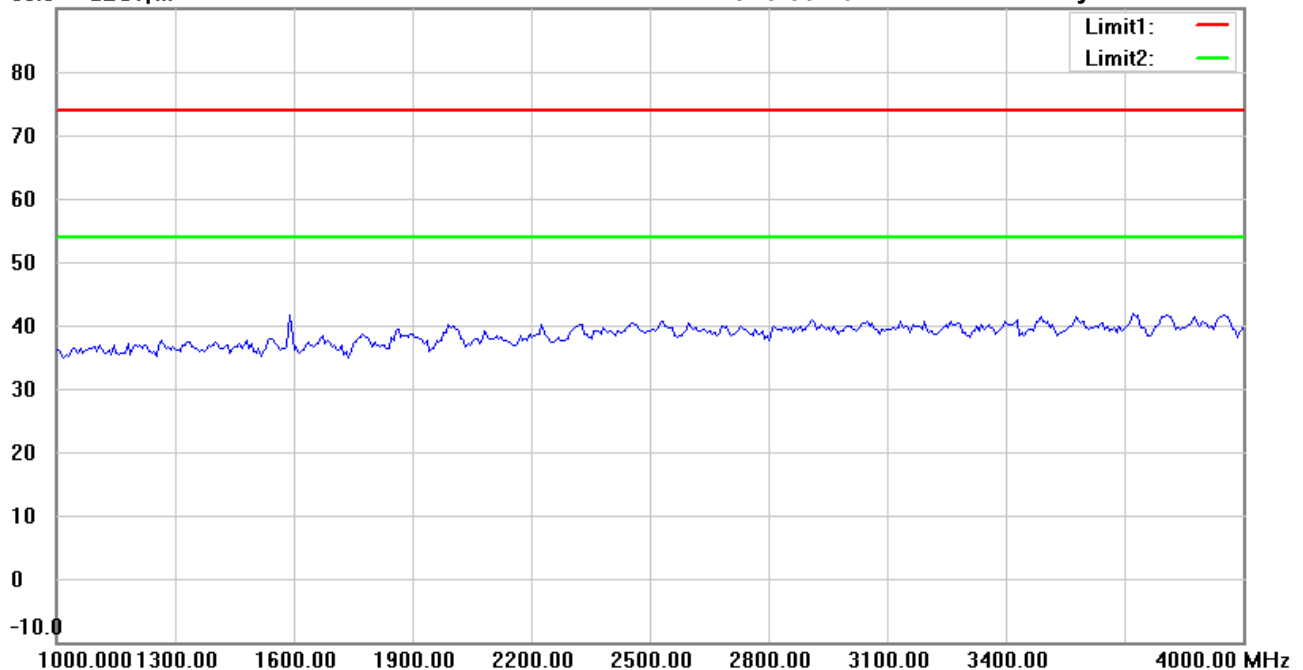
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:30:10 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

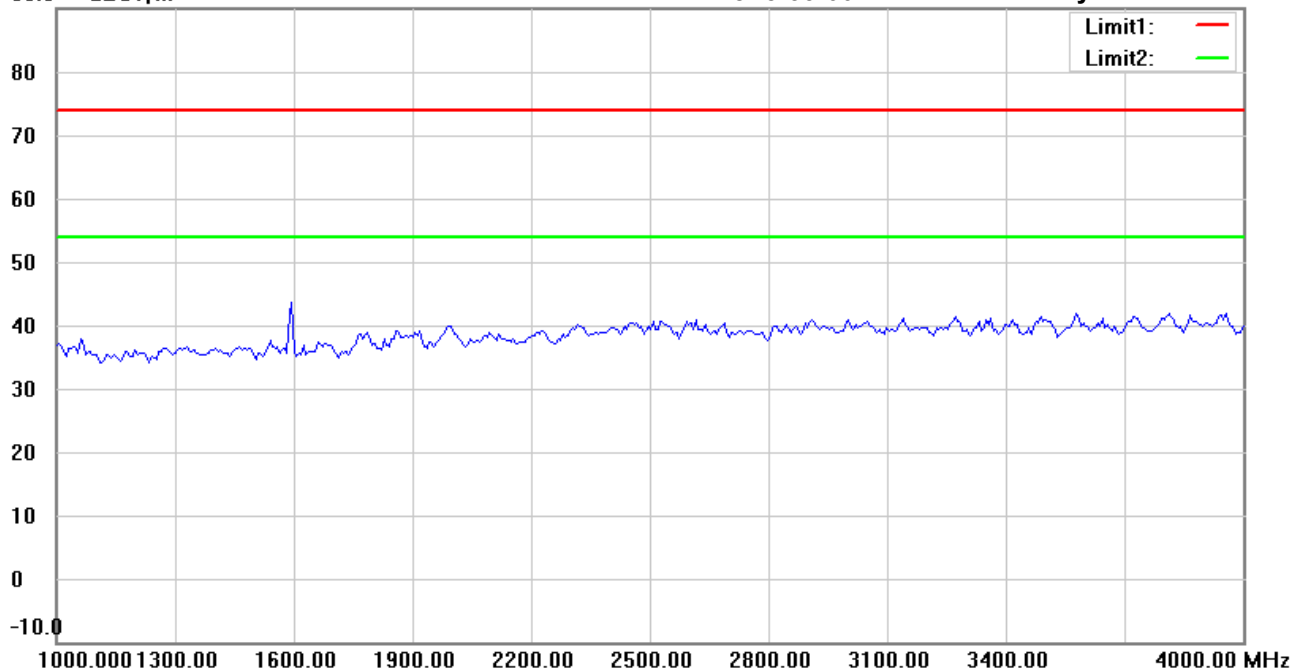
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:33:00 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

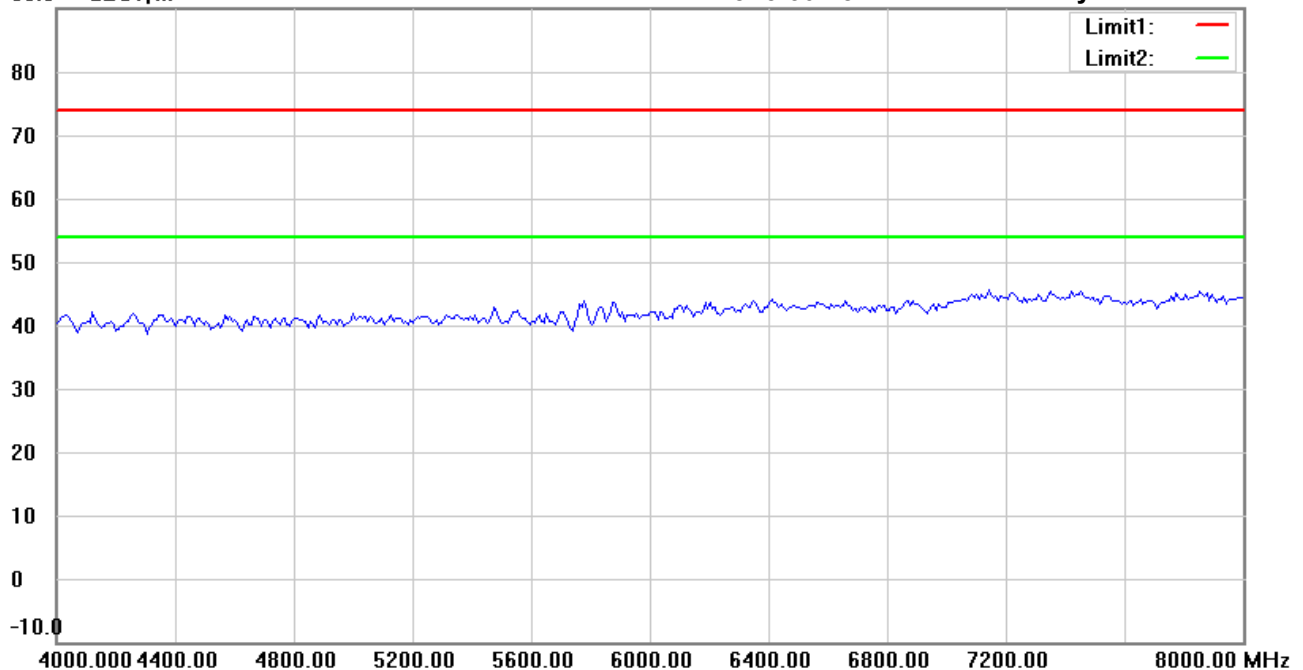
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:30:18 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Nei-hu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

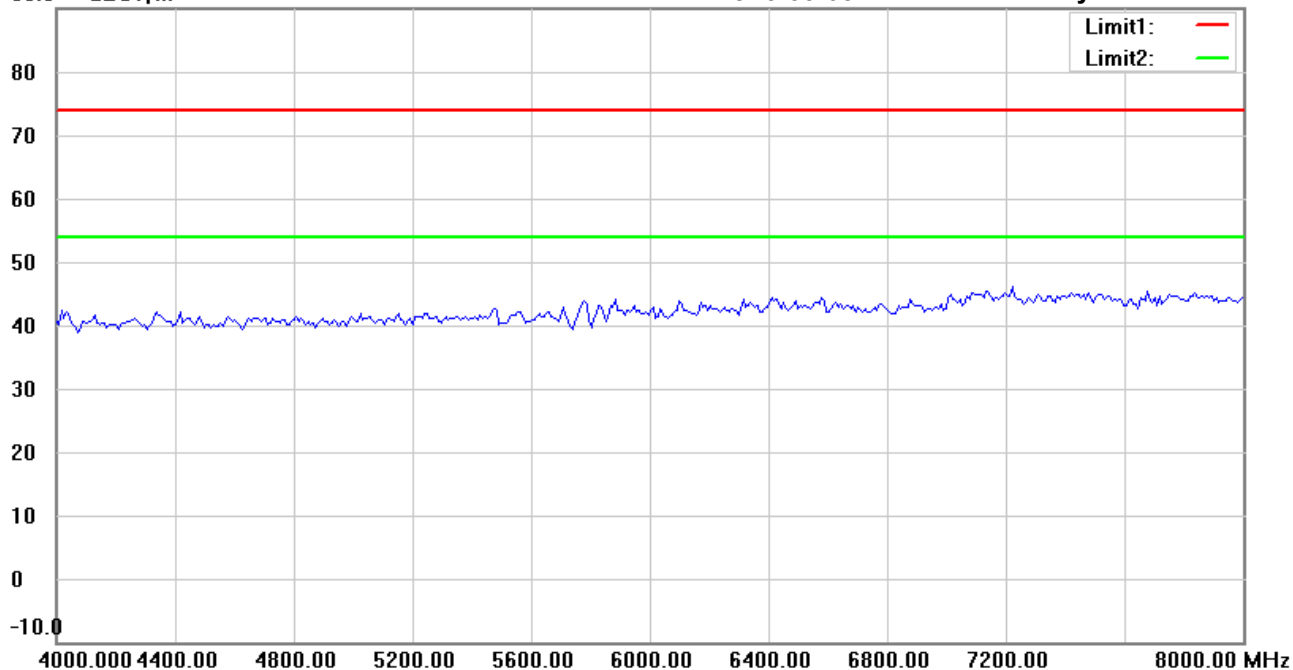
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:33:08 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

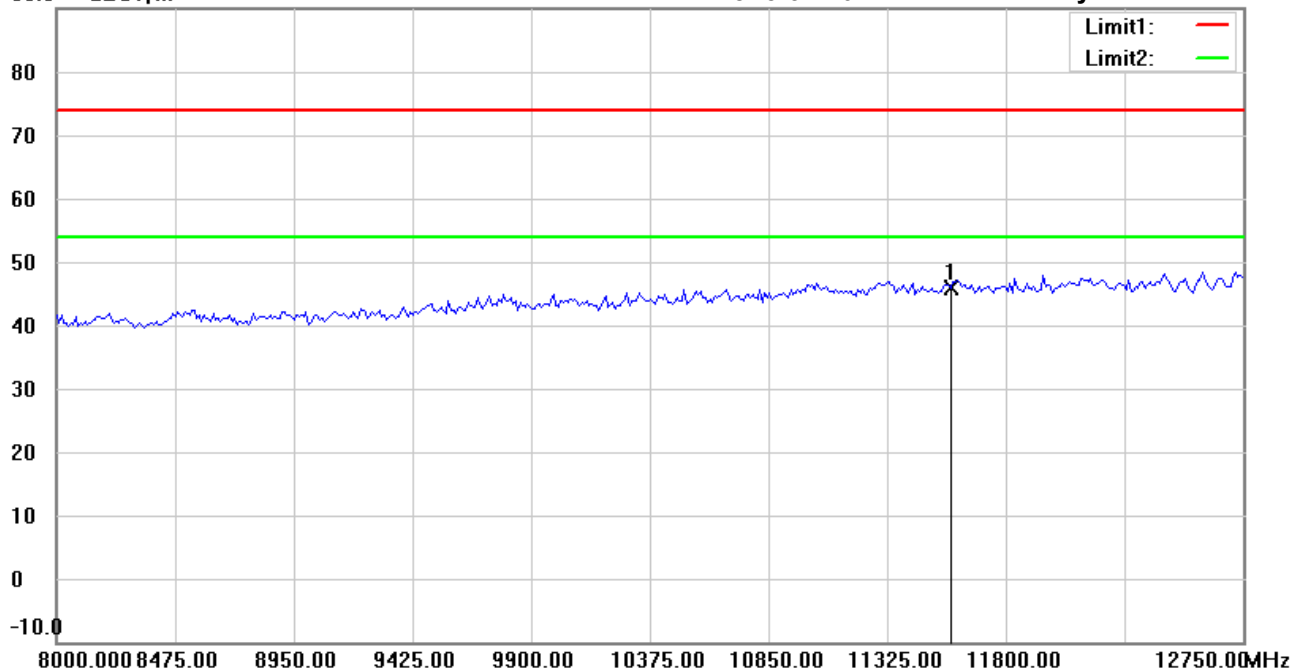
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:31:20 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	32.79	peak	13.02	45.81	74.00	150	217	-28.19	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

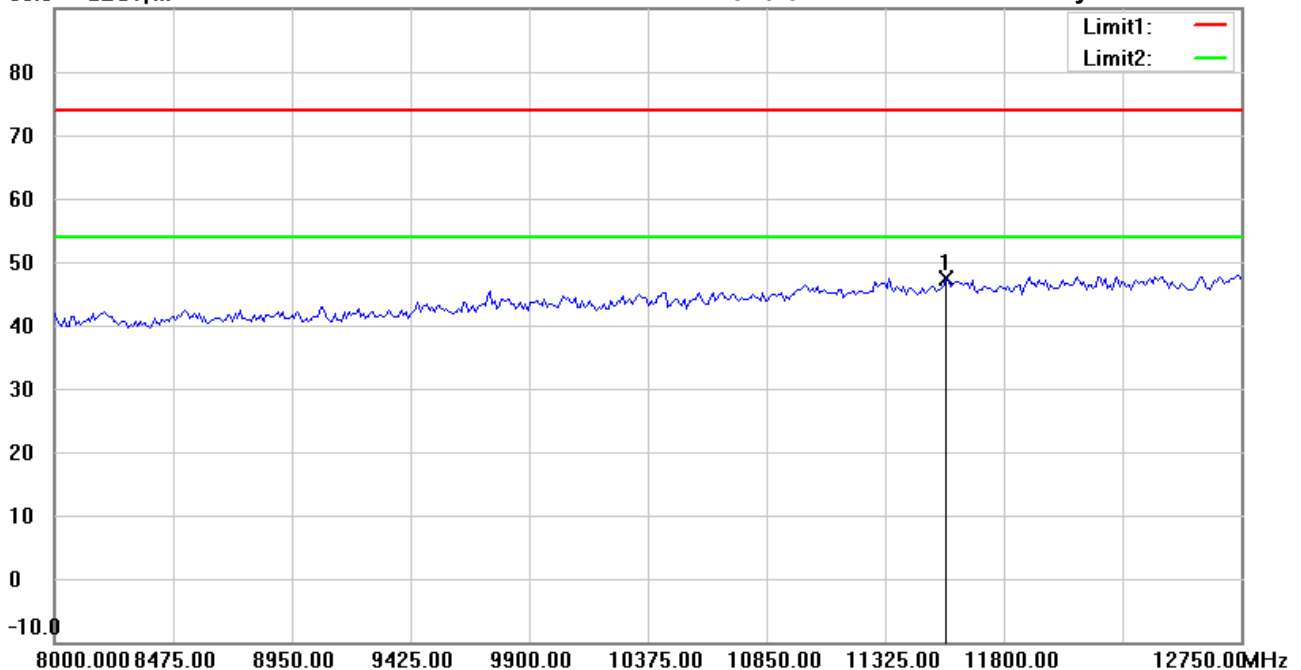
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:34:12 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11569.639	34.32	peak	13.02	47.34	74.00	150	197	-26.66	

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



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

Operator: Allen

File :3

Data :#4

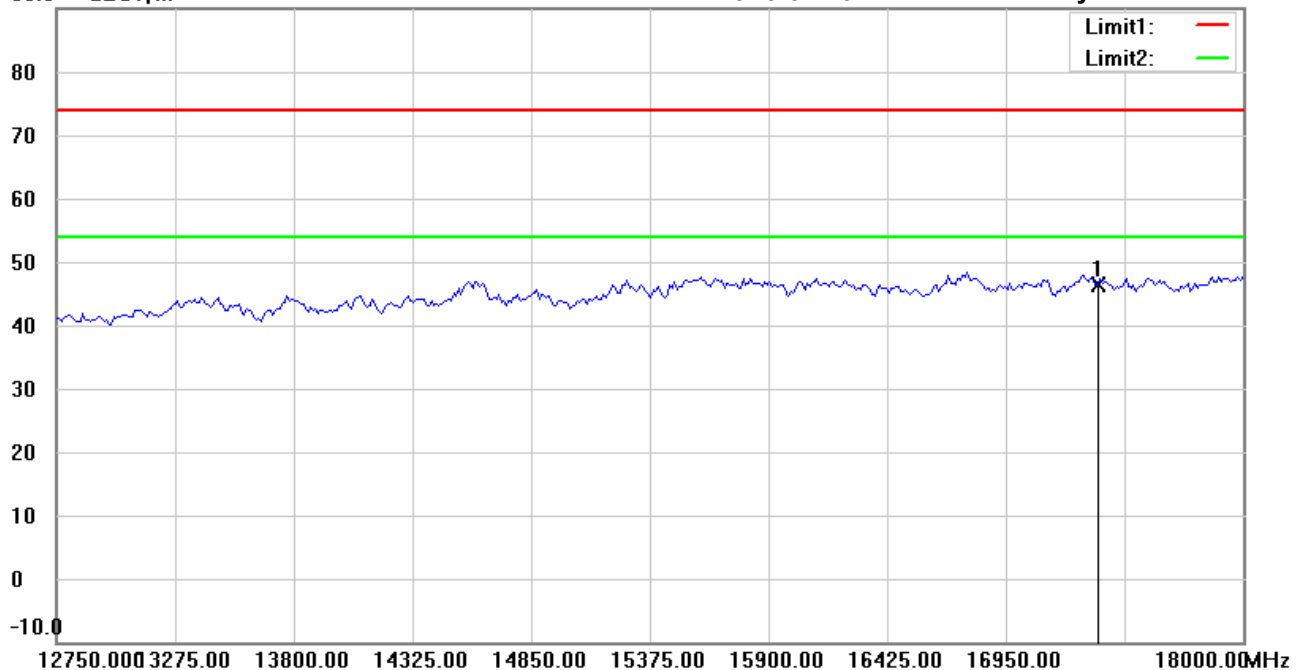
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:32:29 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.17	peak	22.31	46.48	74.00	150	62	-27.52	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

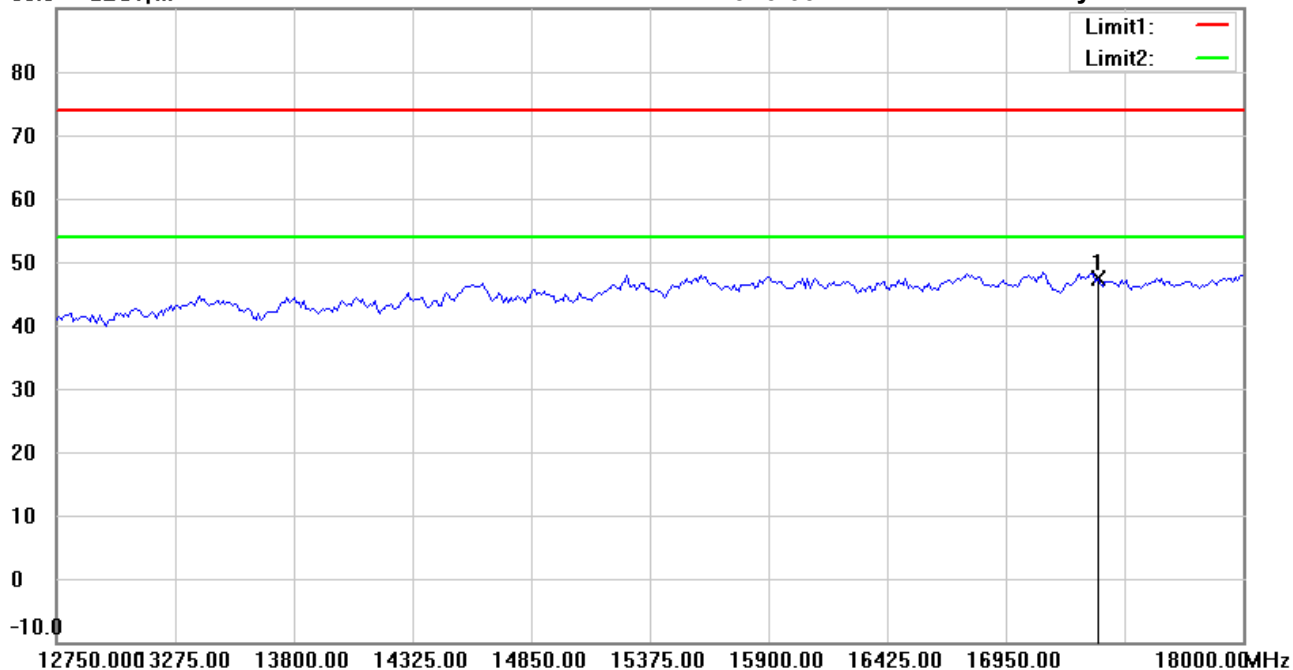
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:35:21 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.17	peak	22.31	47.48	74.00	150	94	-26.52	

*: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

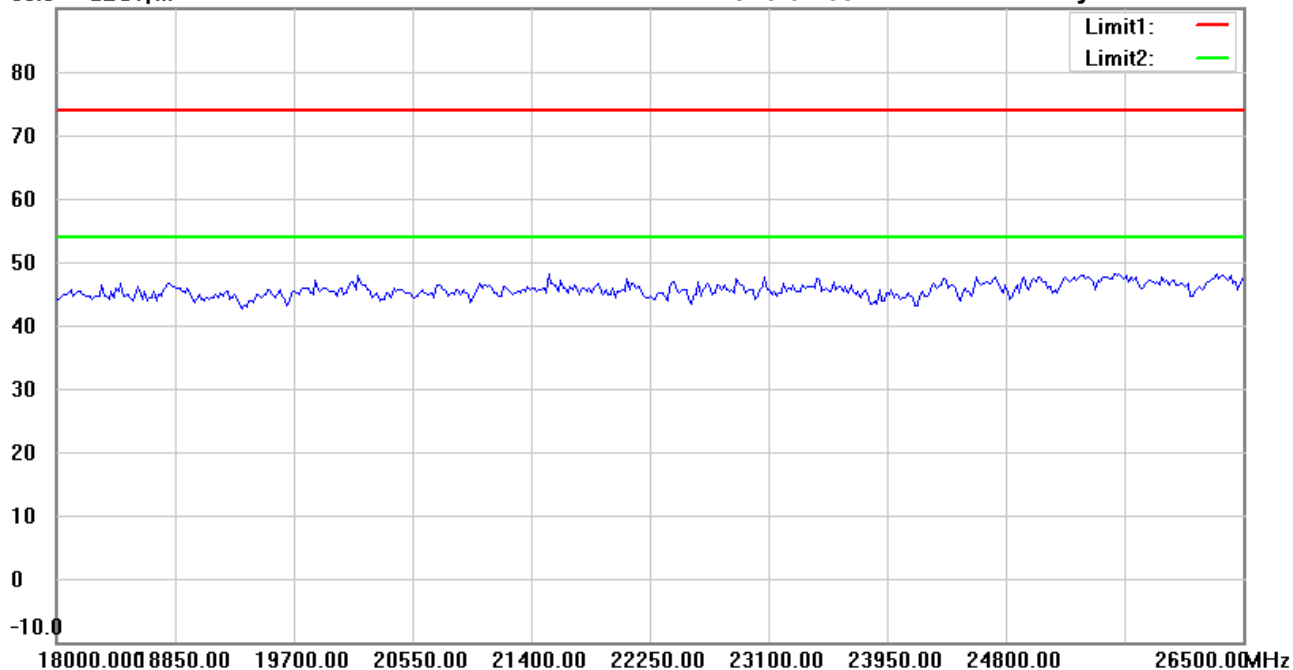
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:32:38 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

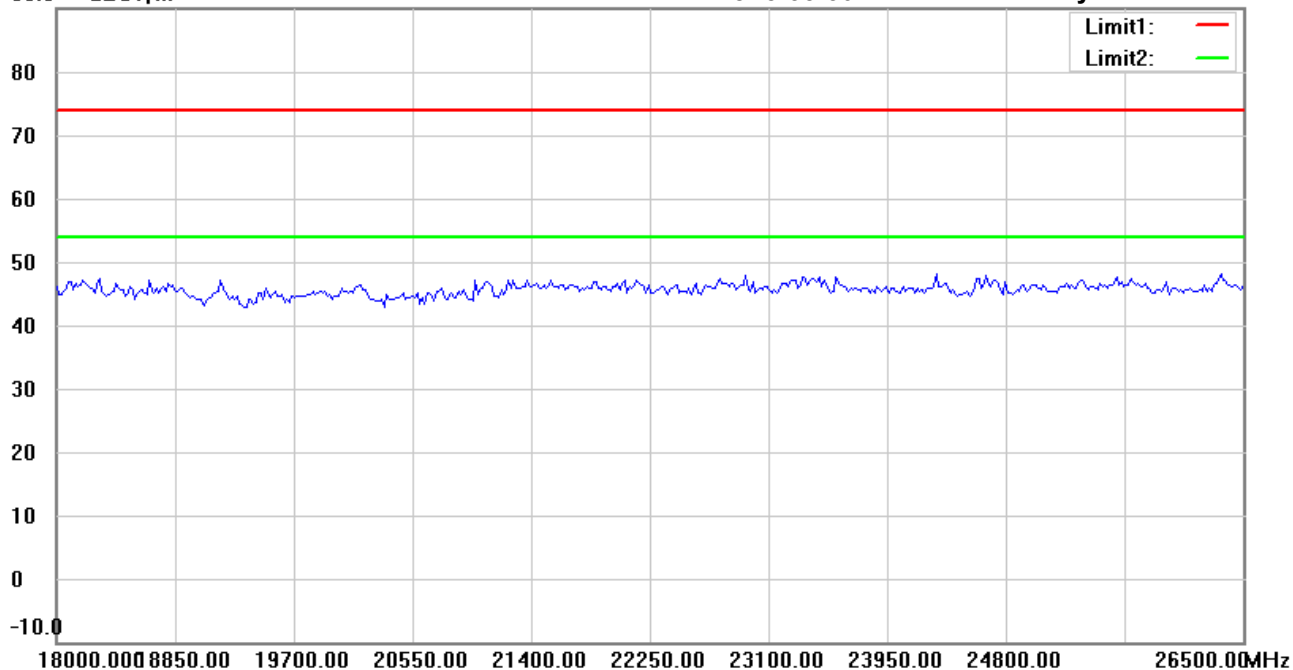
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:35:30 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

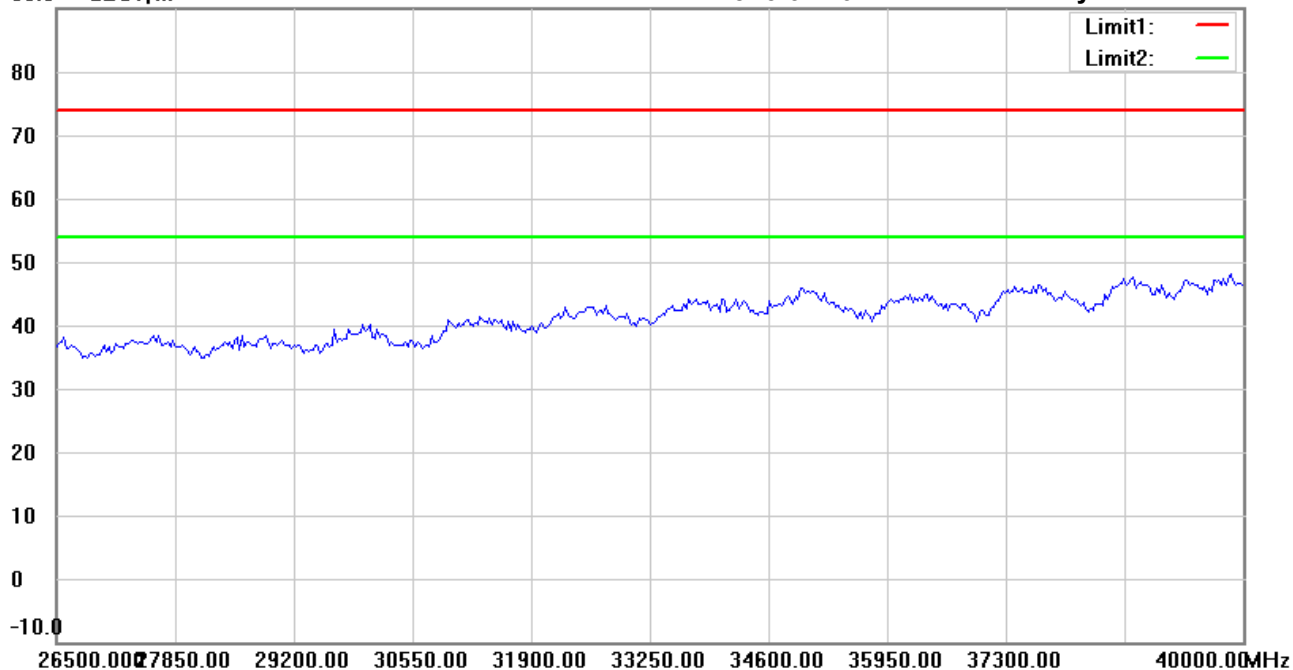
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:32:49 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

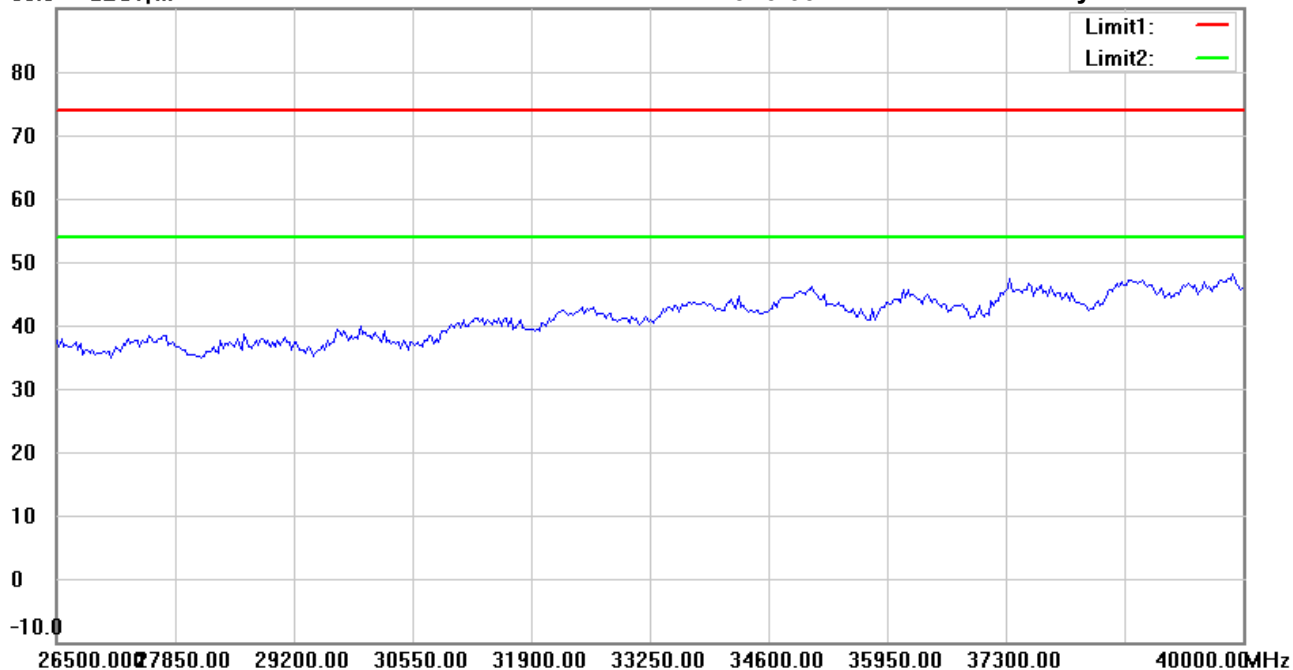
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:35:41 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #1

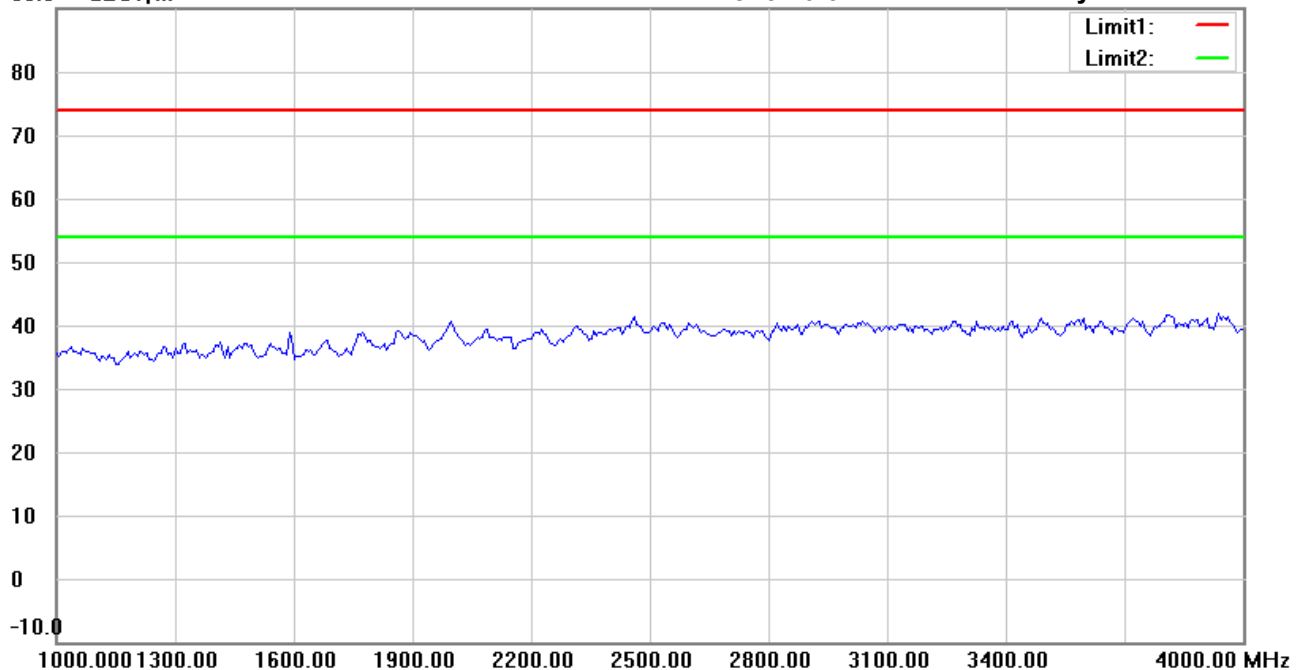
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:40:31 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

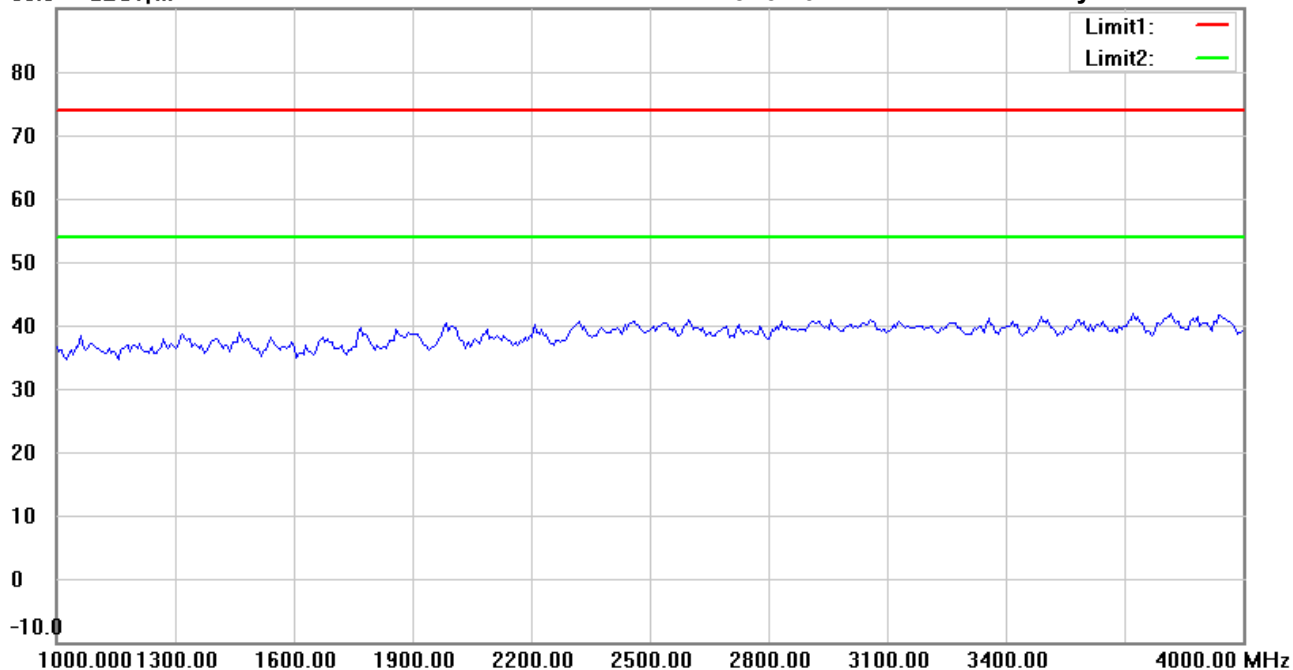
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:43:27 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

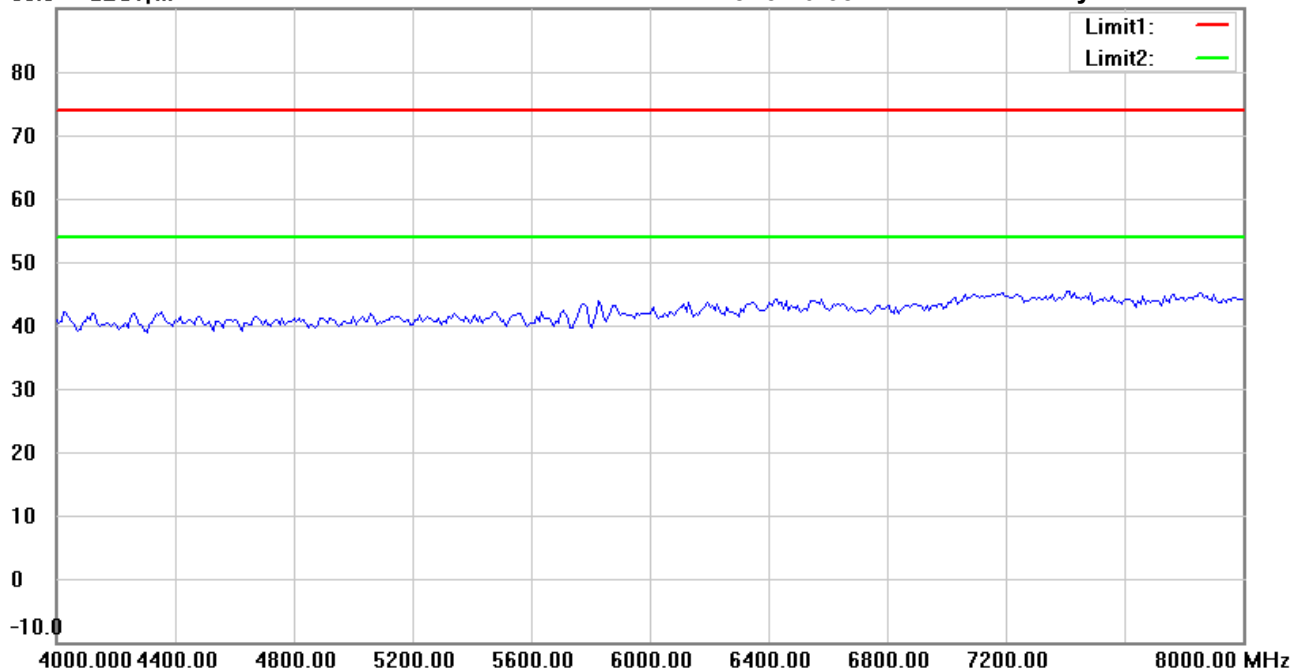
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:40:38 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

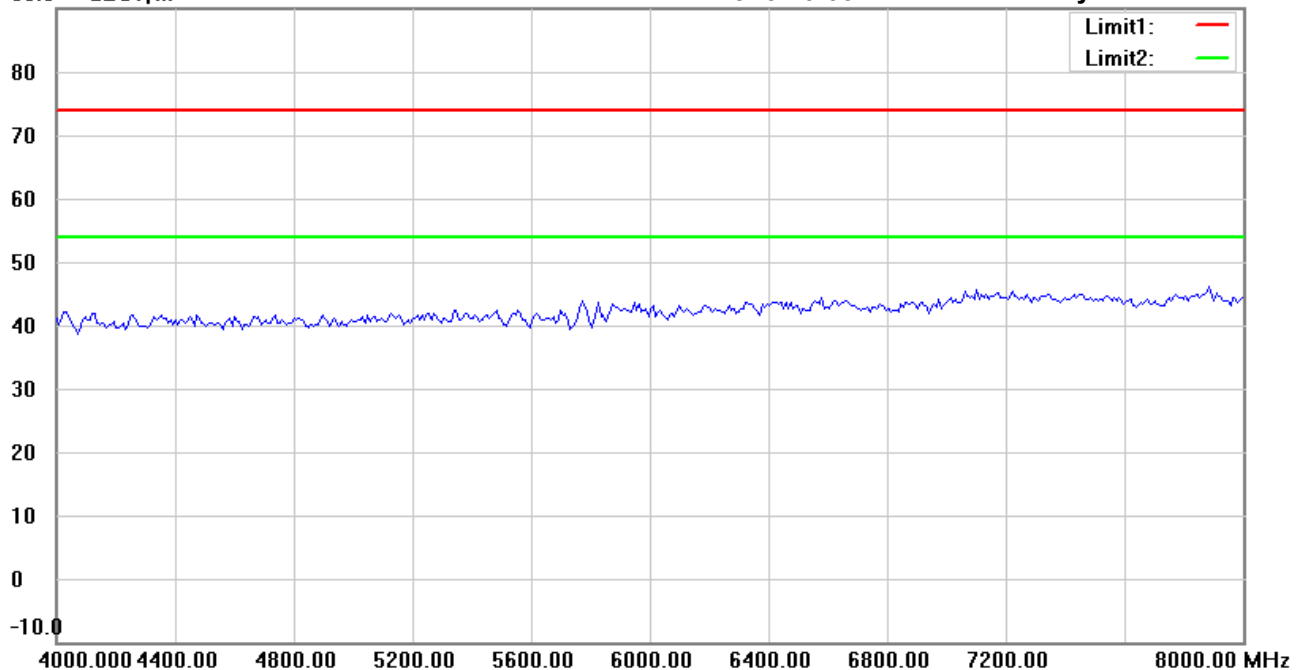
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:43:35 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

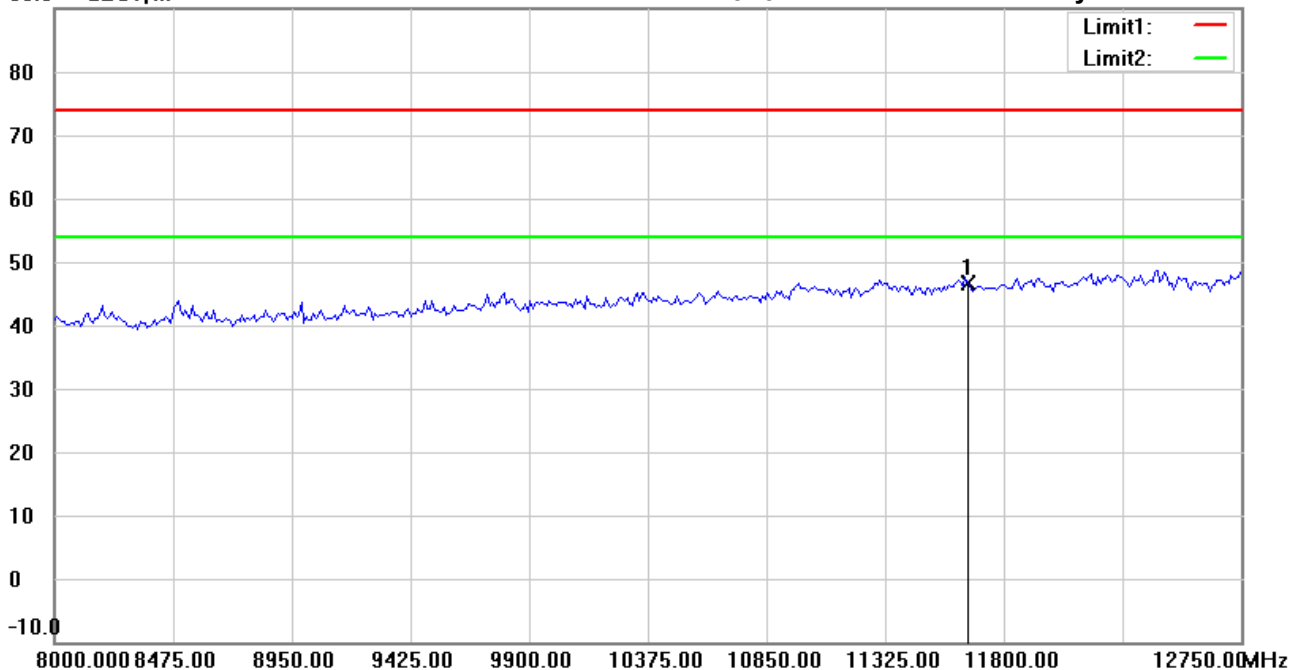
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:41:47 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.67	peak	13.02	46.69	74.00	150	212	-27.31	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

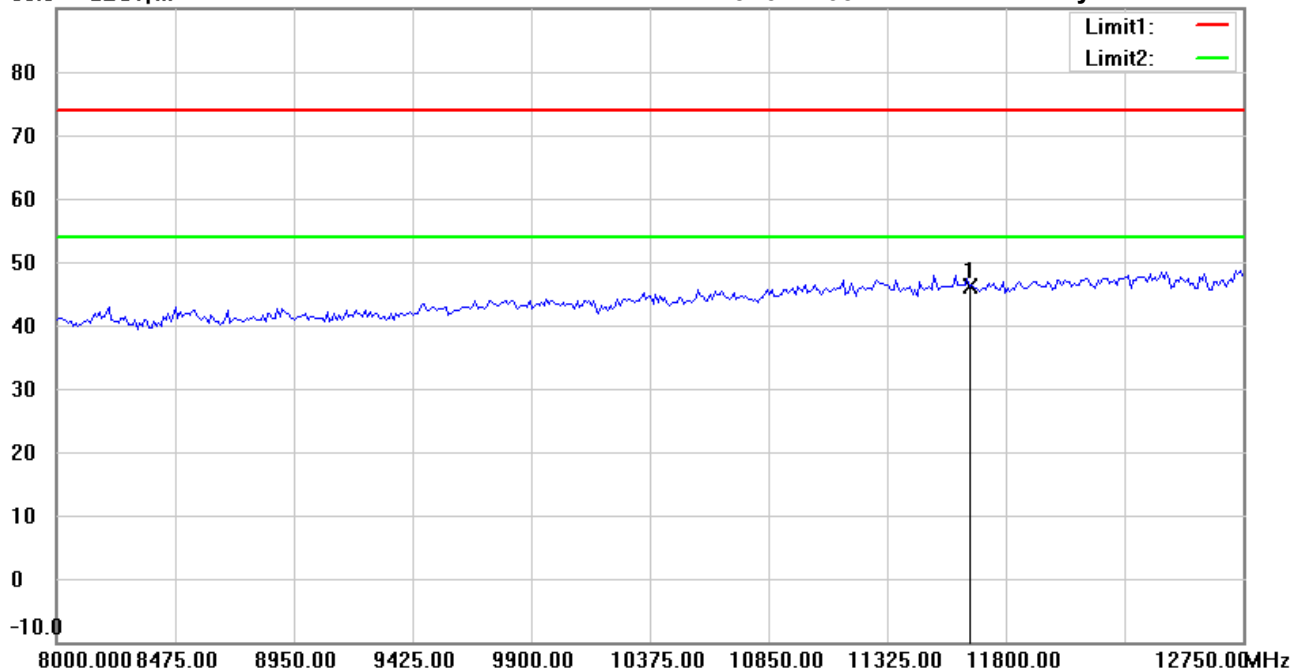
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:44:38 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.18	peak	13.02	46.20	74.00	150	270	-27.80	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

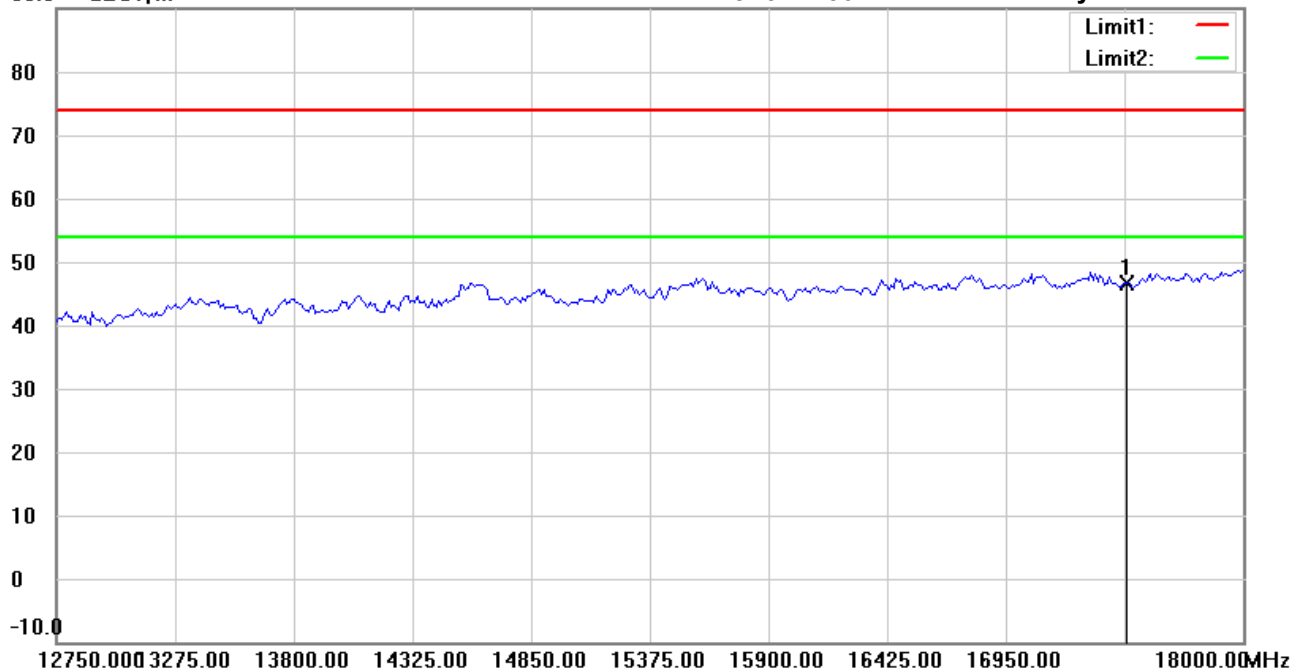
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:42:56 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.75	peak	21.86	46.61	74.00	150	83	-27.39	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

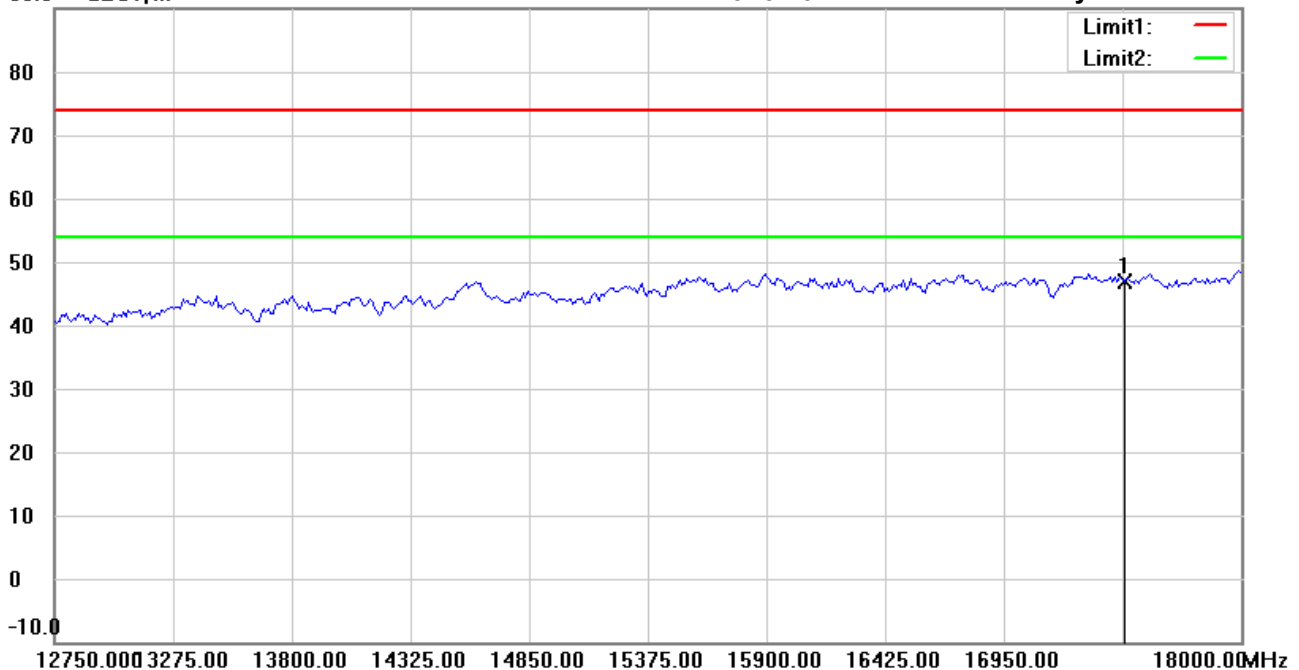
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:45:47 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.10	peak	21.86	46.96	74.00	150	138	-27.04	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

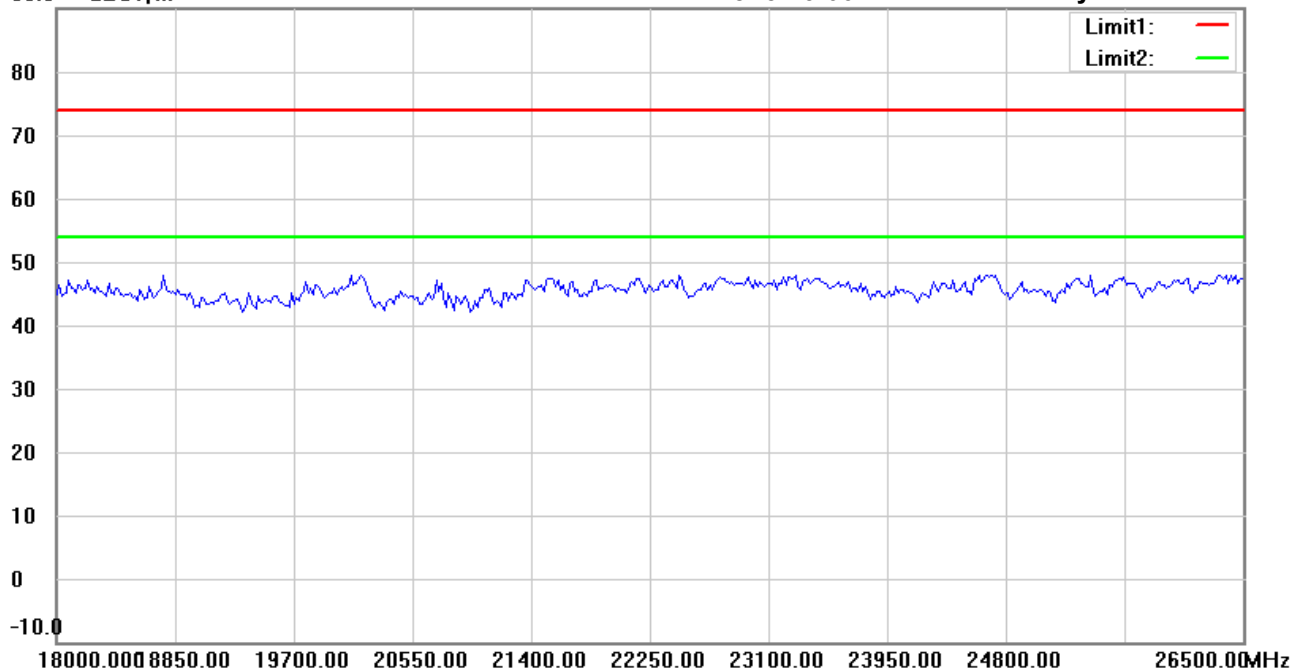
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:43:06 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

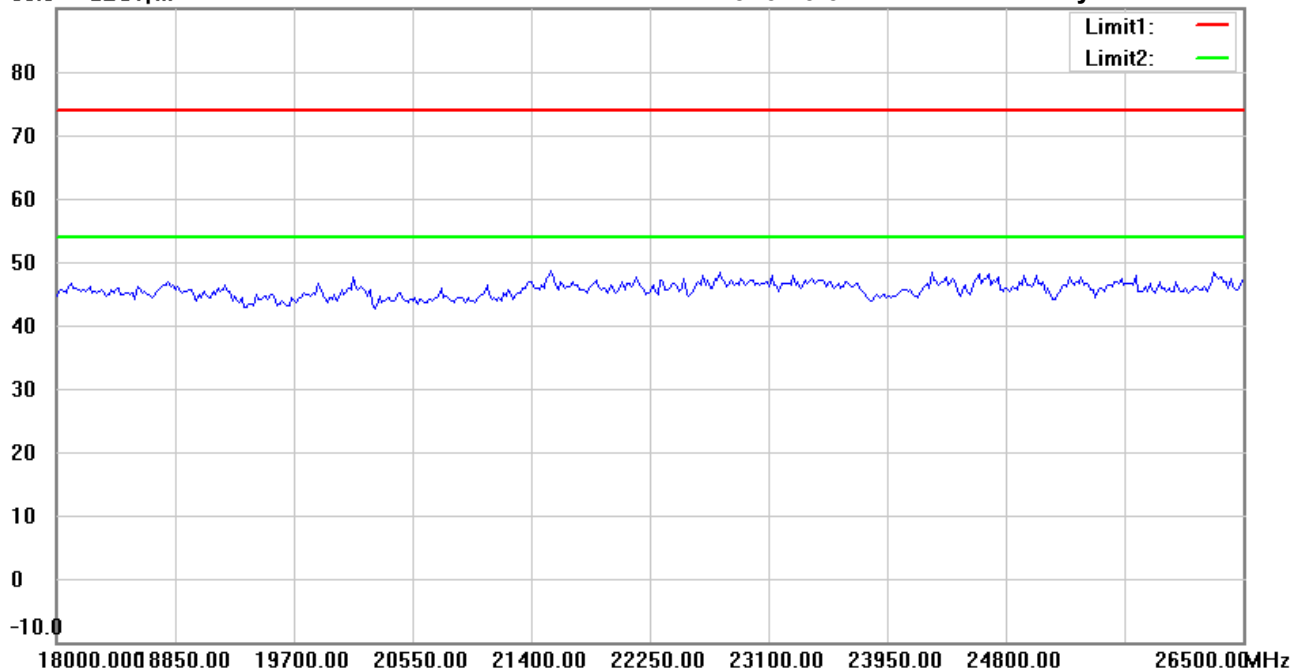
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:45:57 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

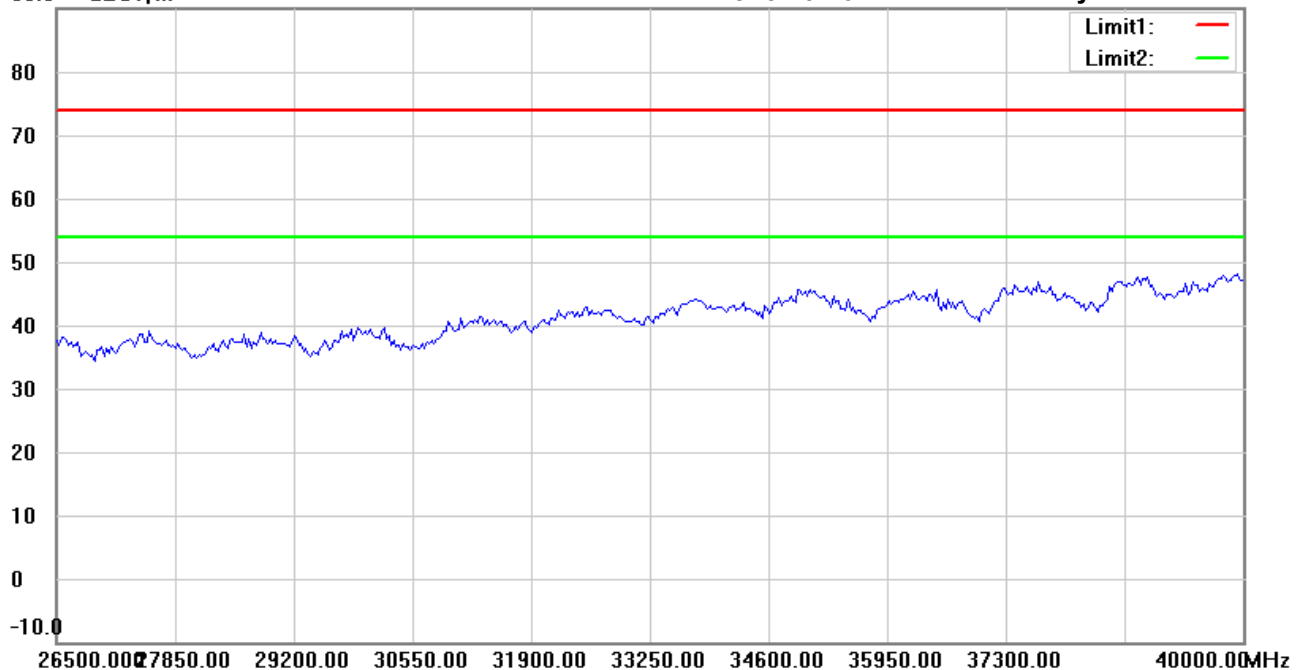
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:43:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

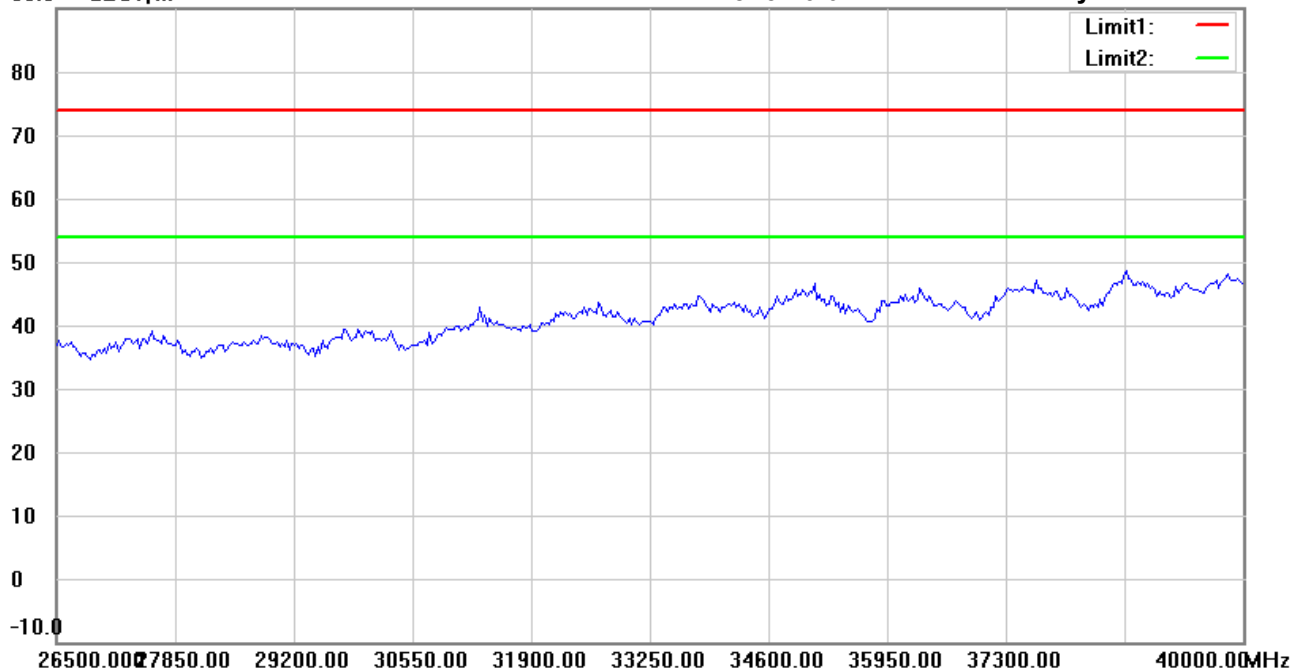
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:46:07 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

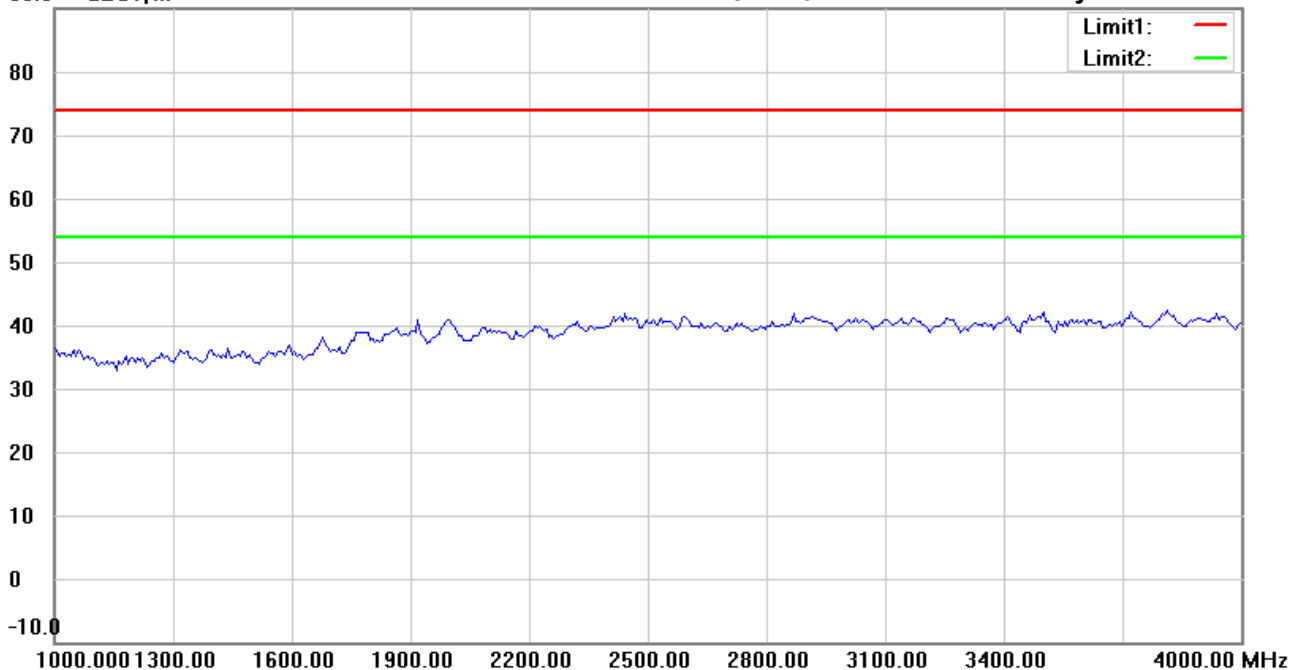
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:32:12 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

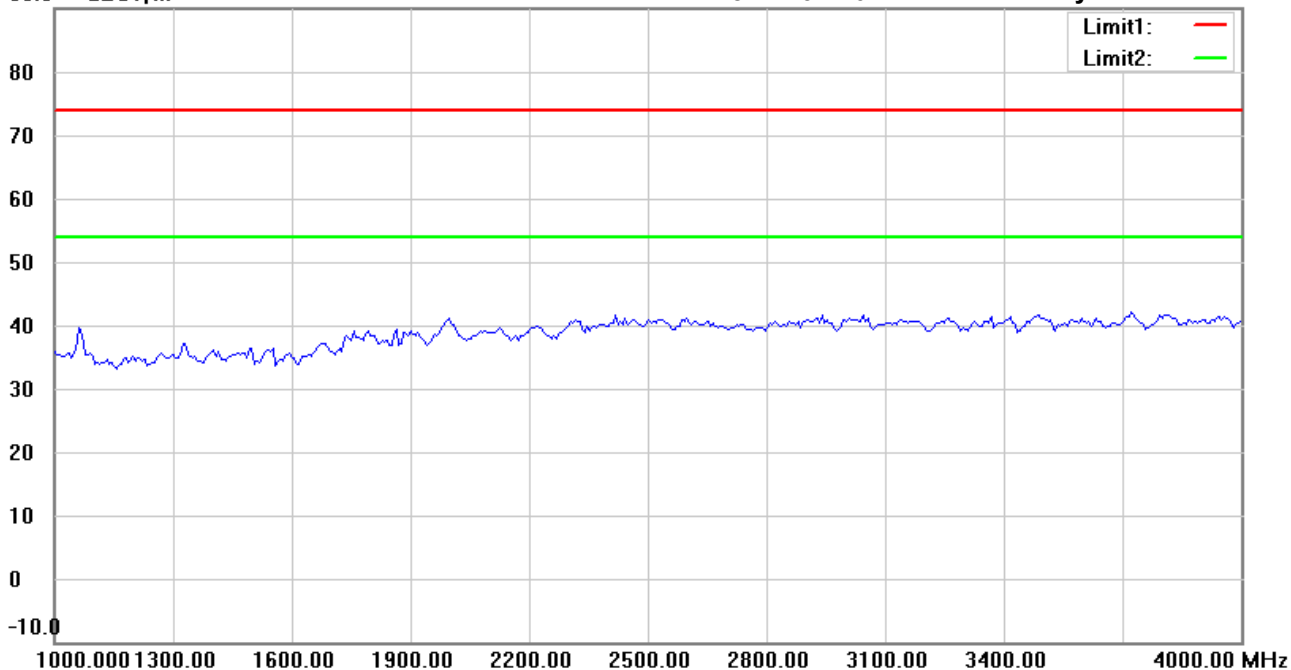
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:37:40 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

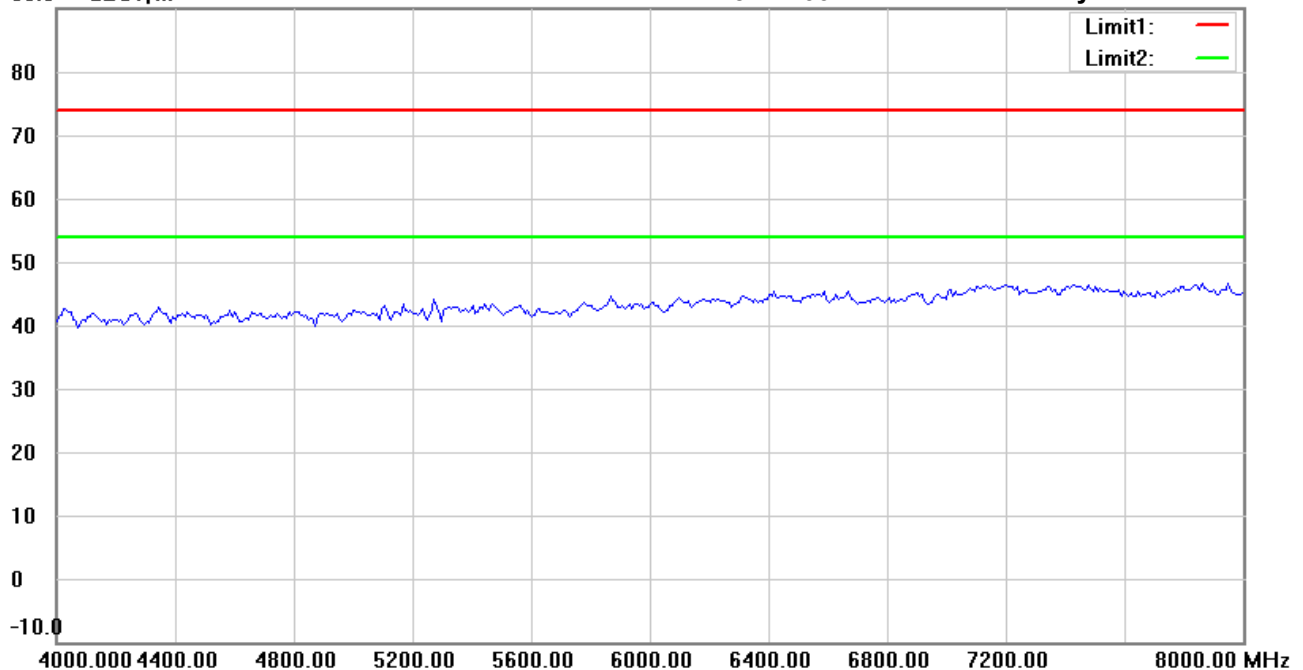
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:33:14 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

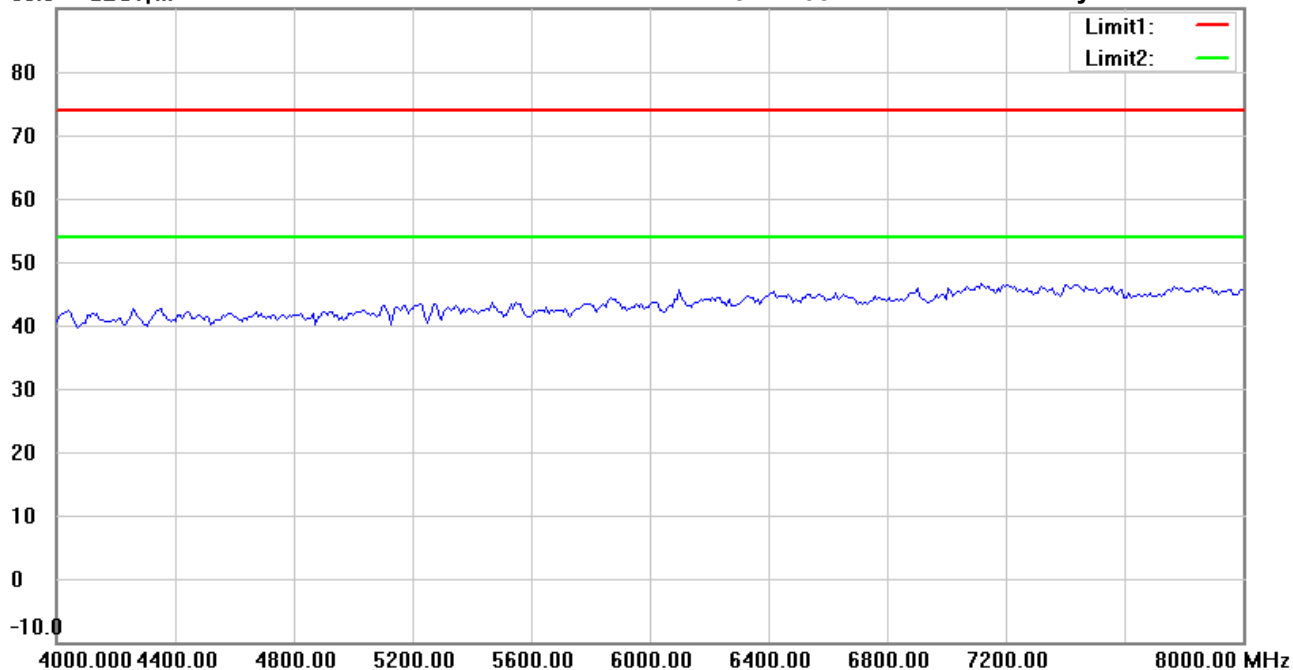
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:38:41 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

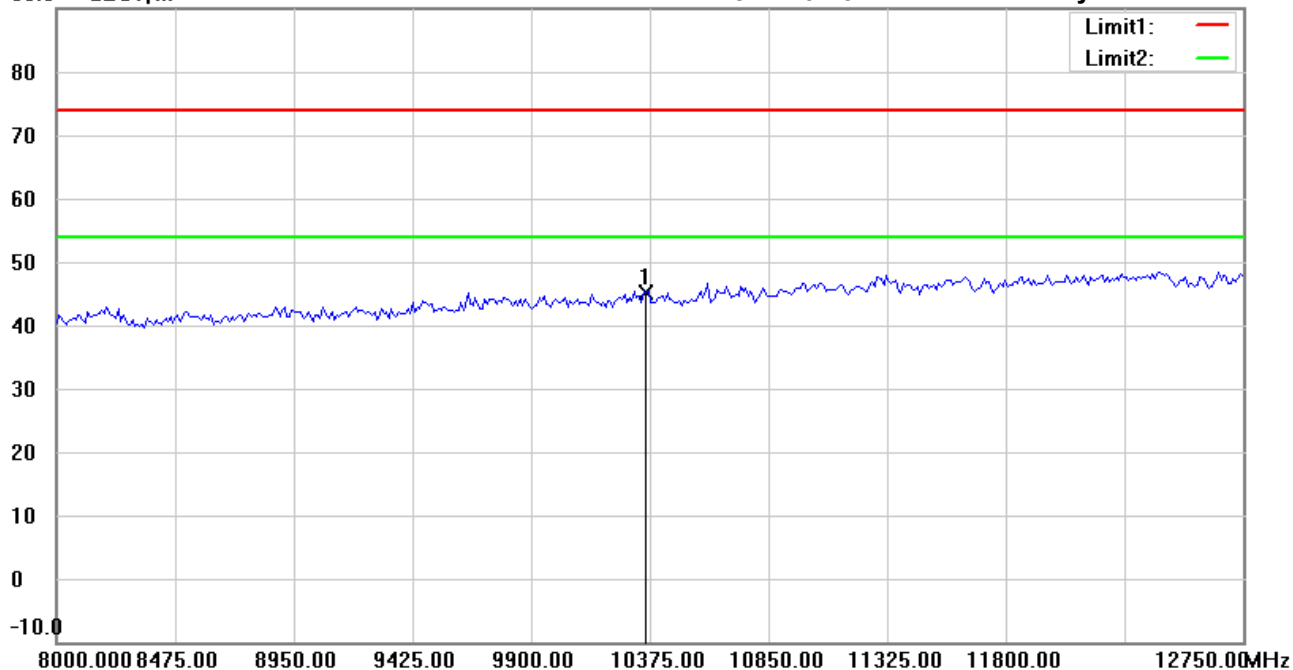
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:34:54 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.97	peak	10.07	45.04	74.00	150	299	-28.96	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

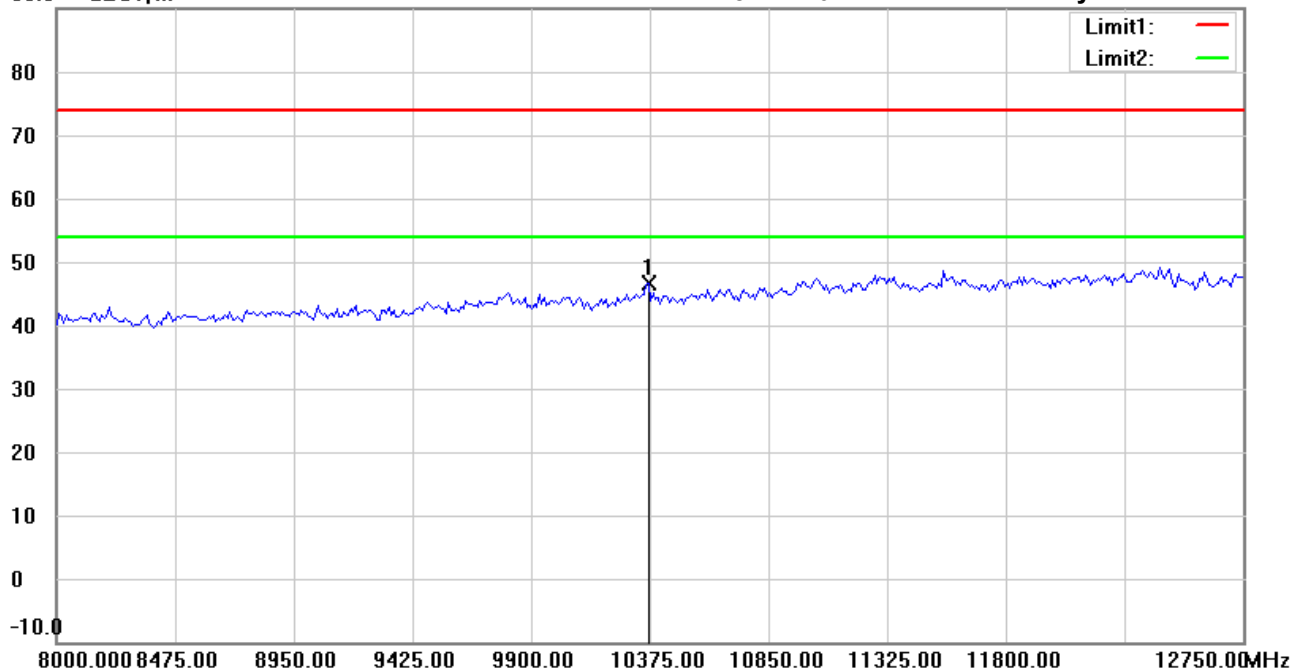
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:40:17 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10370.240	36.55	peak	10.04	46.59	74.00	150	90	-27.41	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

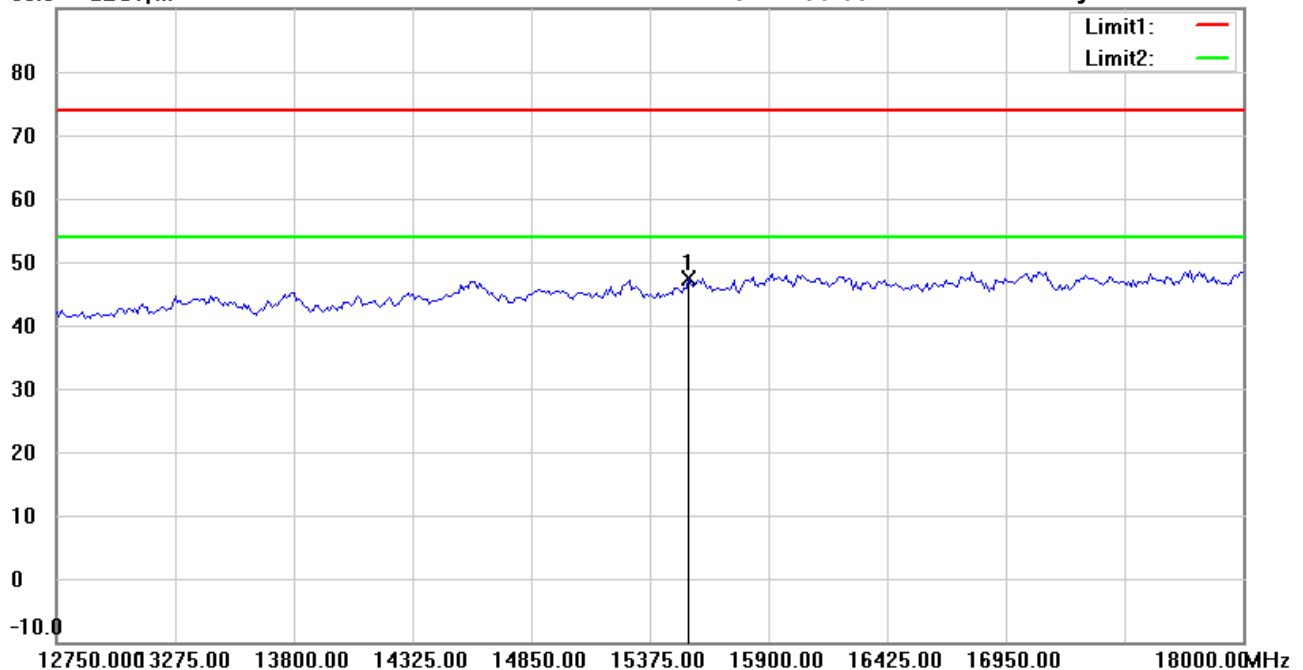
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:36:03 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15548.597	26.84	peak	20.50	47.34	74.00	150	153	-26.66	

*: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: Sky

File : 3

Data : #10

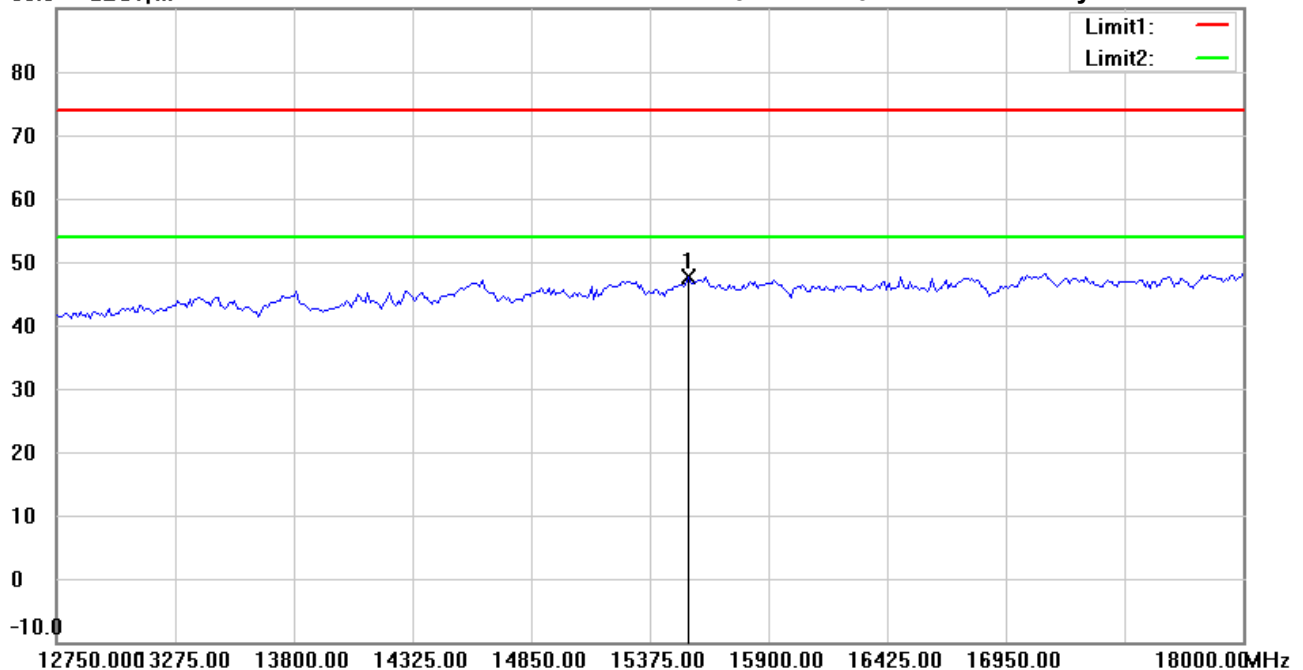
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:41:25 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15548.597	27.10	peak	20.50	47.60	74.00	150	27	-26.40	

*: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: Sky

File : 3

Data : #5

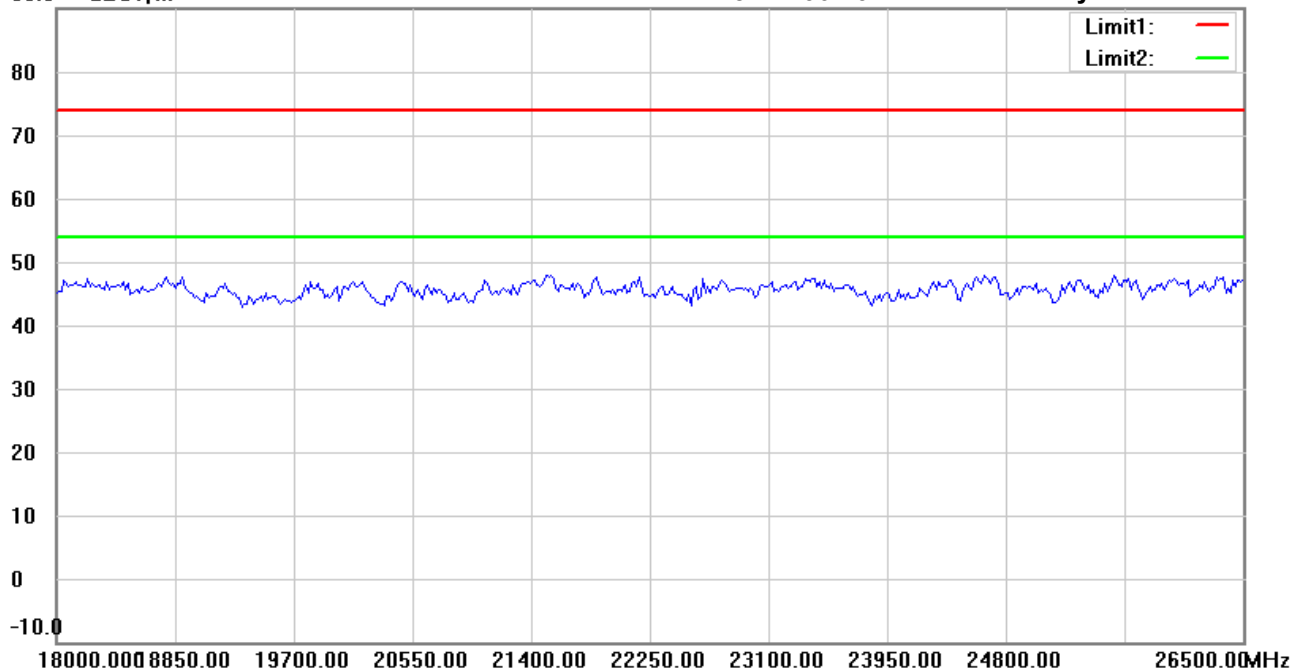
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:36:13 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

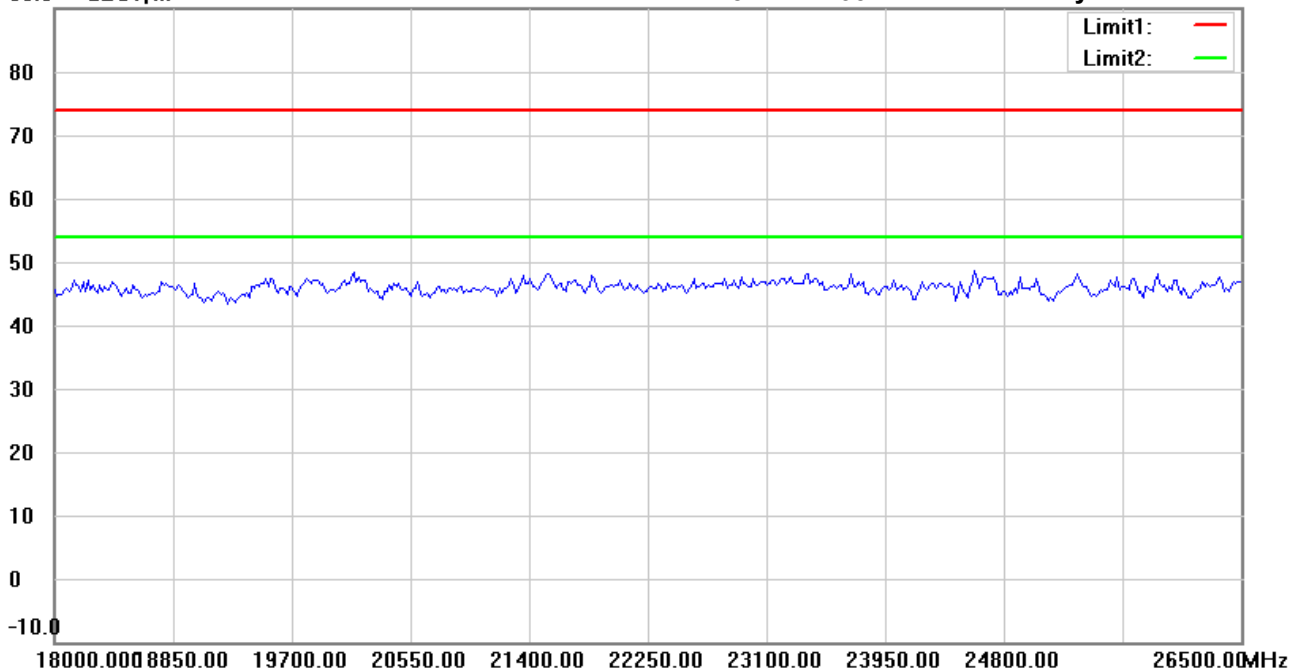
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:41:35 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

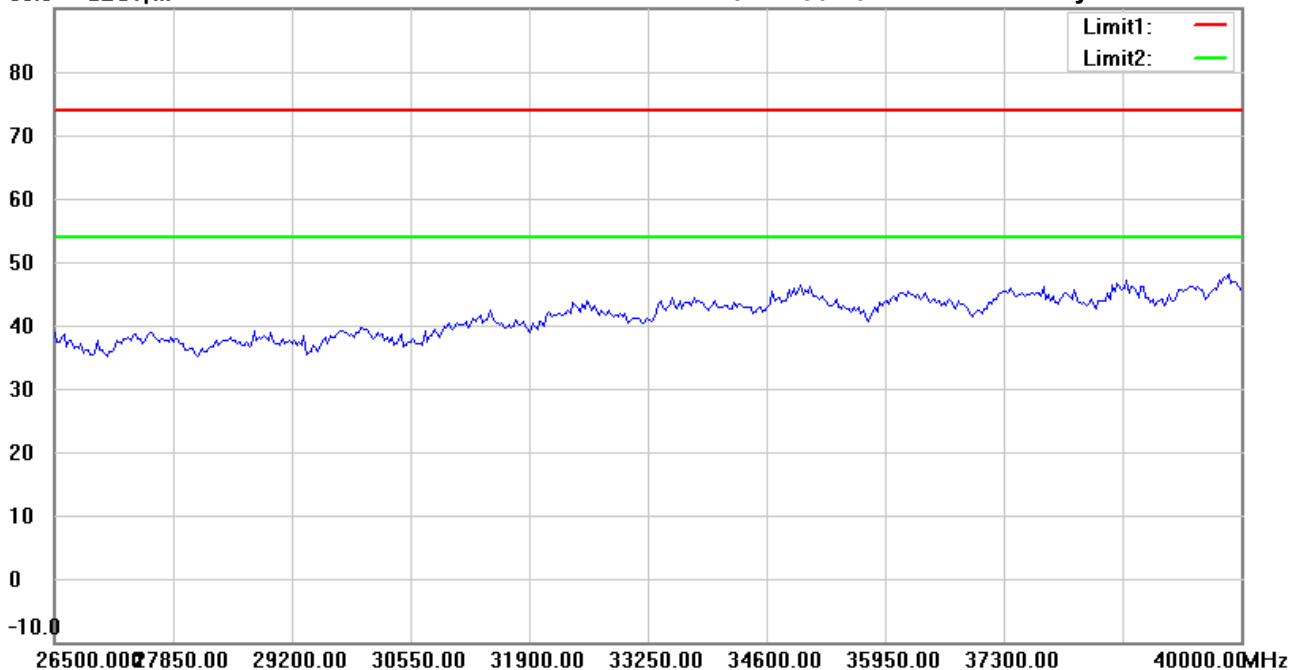
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:36:23 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

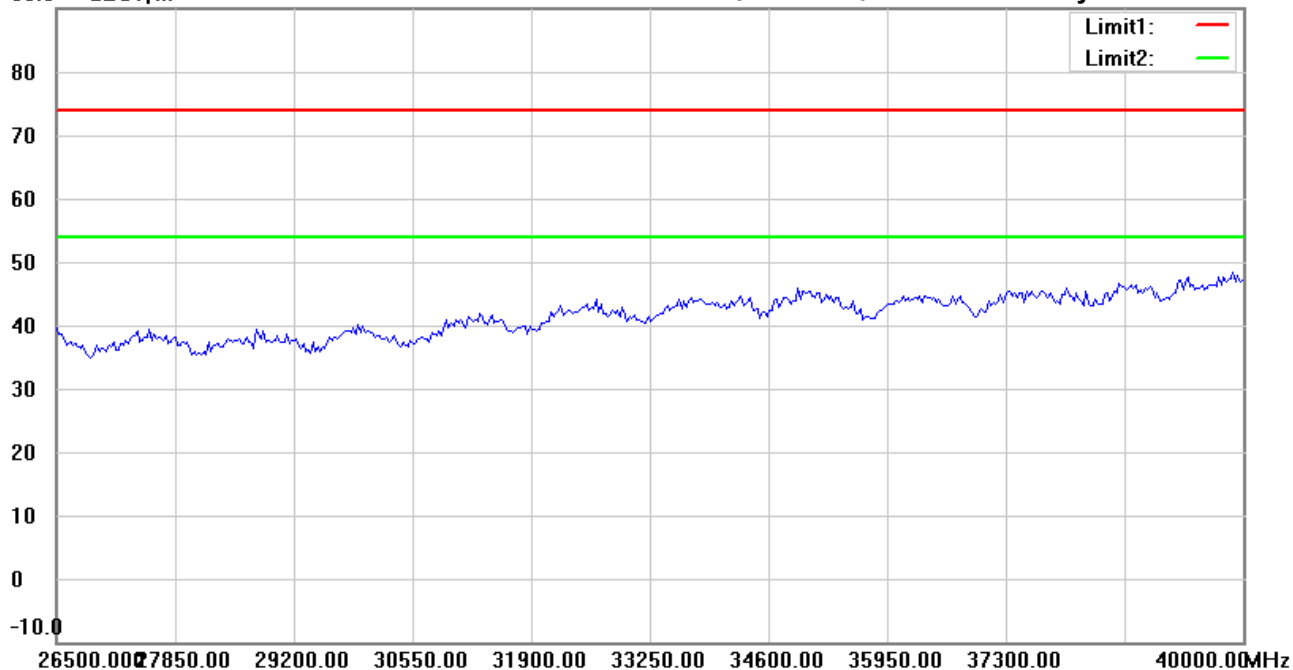
Date: 8/31/2021

Temperature: 29.6 °C

90.0 dBuV/m

Time: 11:41:46 PM

Humidity: 48.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

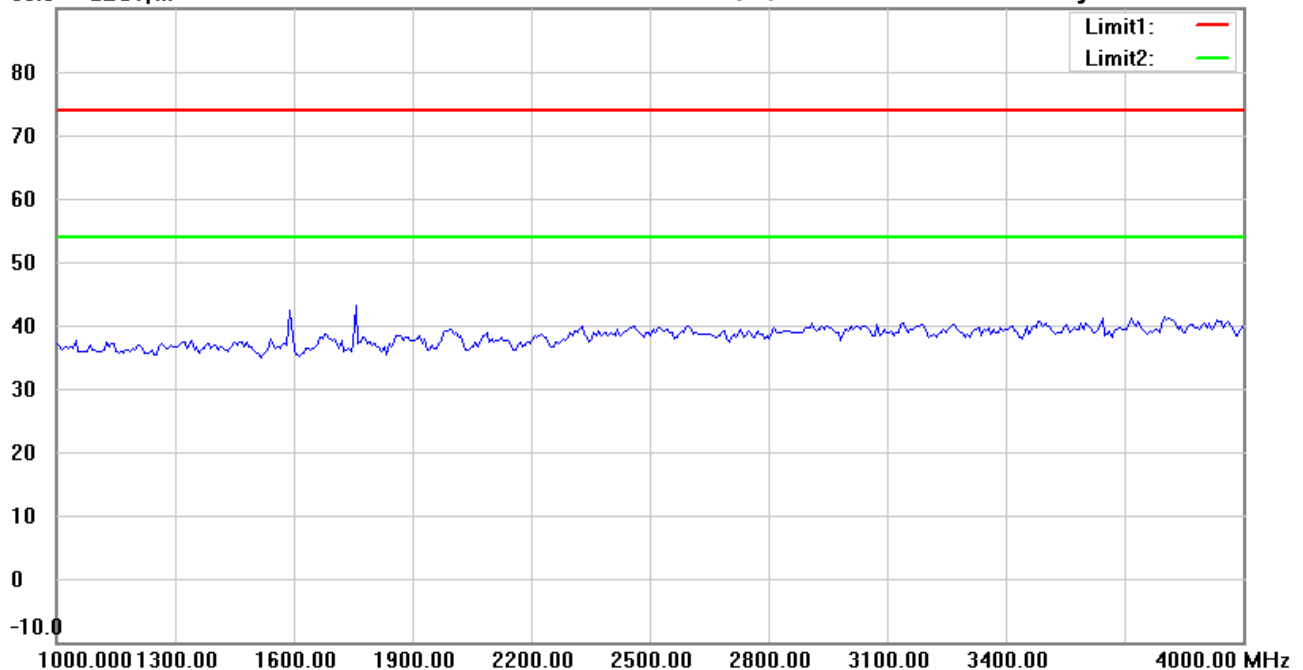
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:27:11 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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

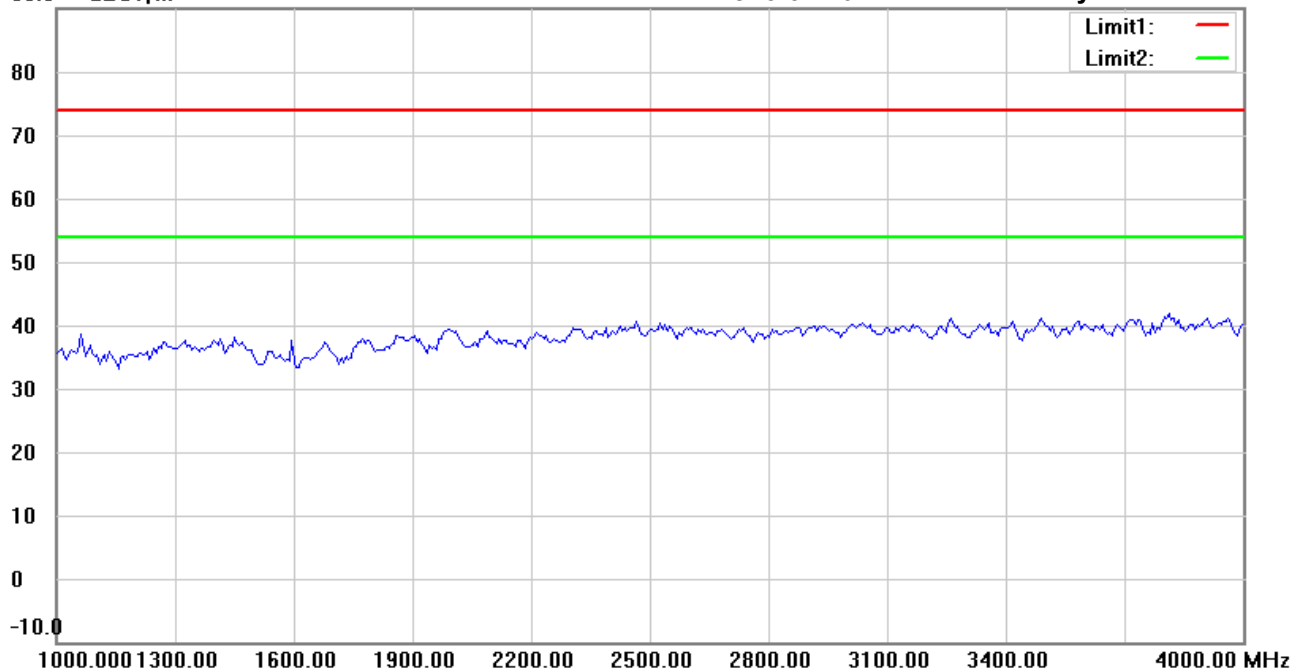
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:31:10 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

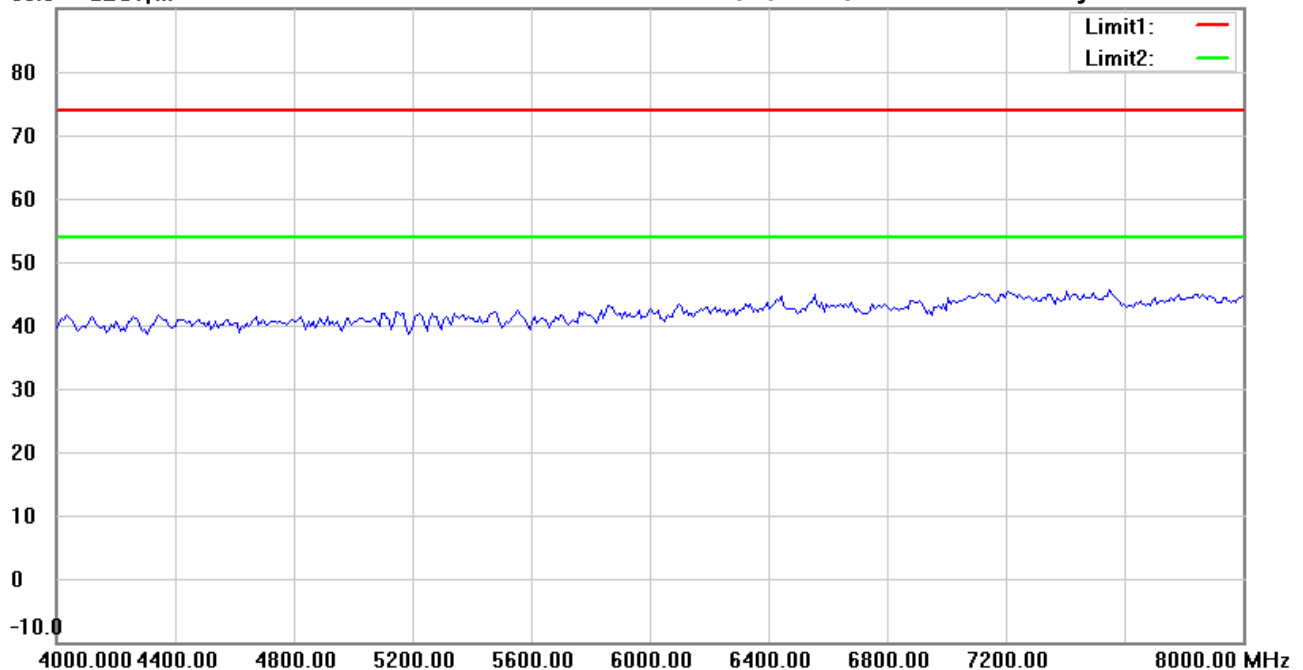
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:27:18 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

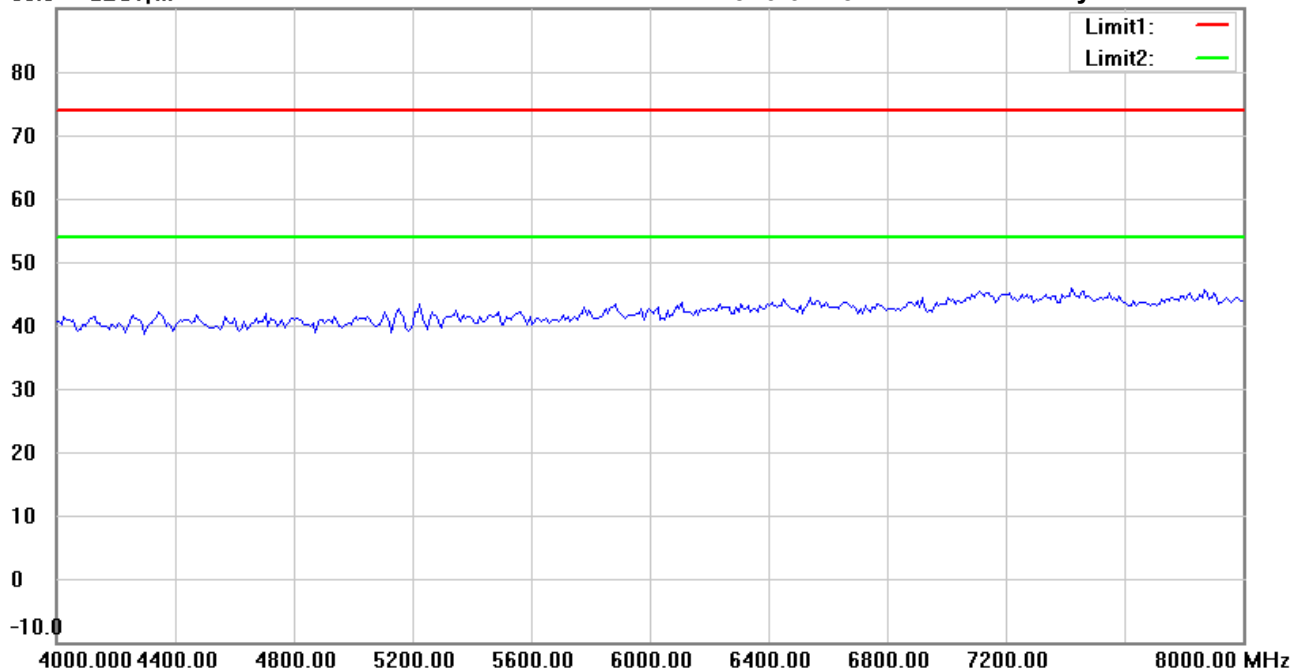
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:31:18 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

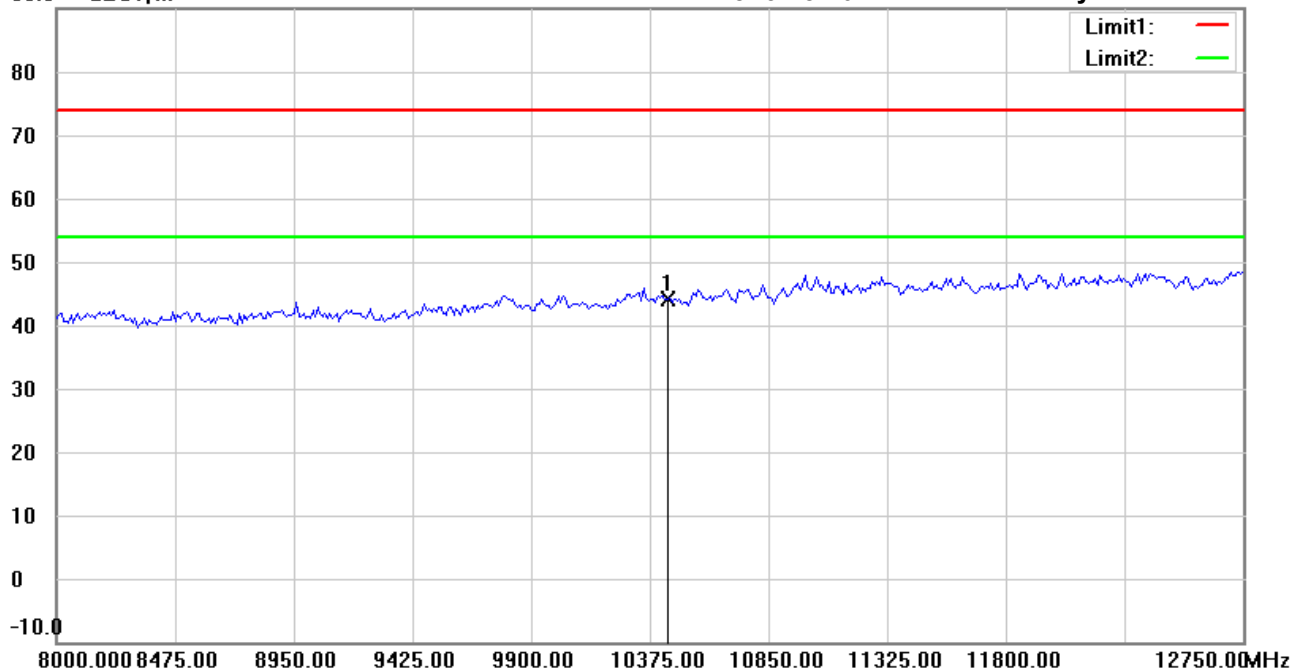
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:28:20 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.12	peak	10.08	44.20	74.00	150	218	-29.80	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

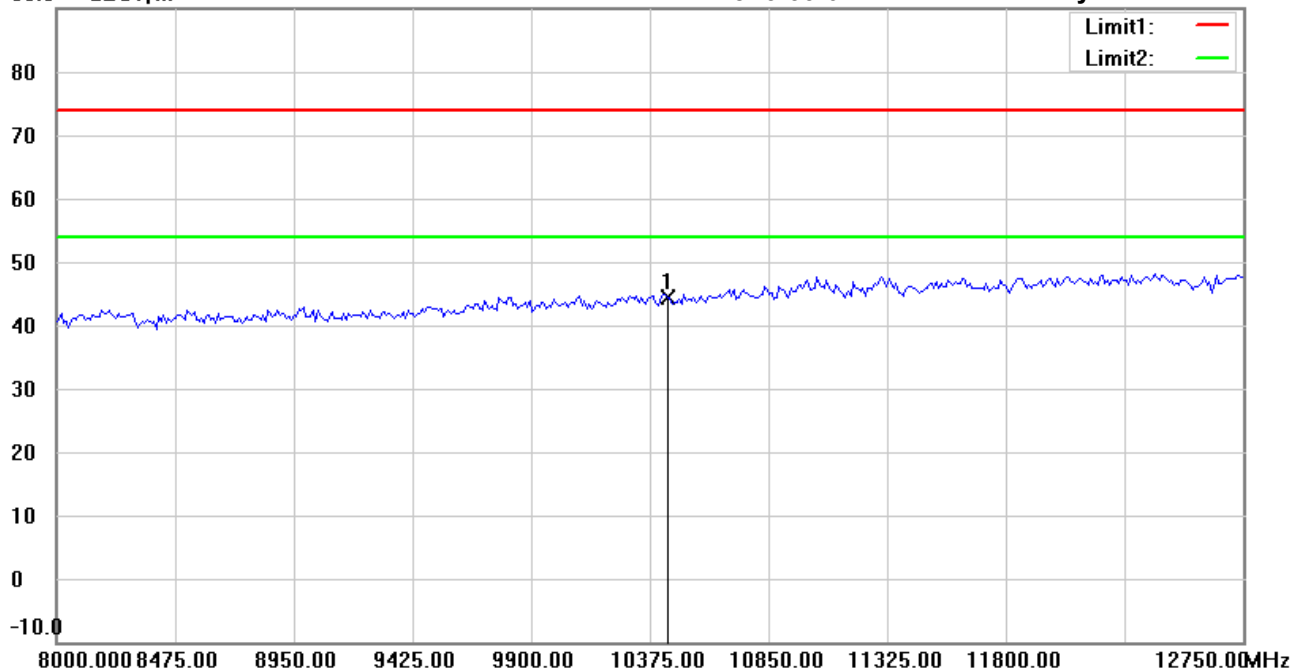
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:33:04 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.41	peak	10.08	44.49	74.00	150	58	-29.51	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

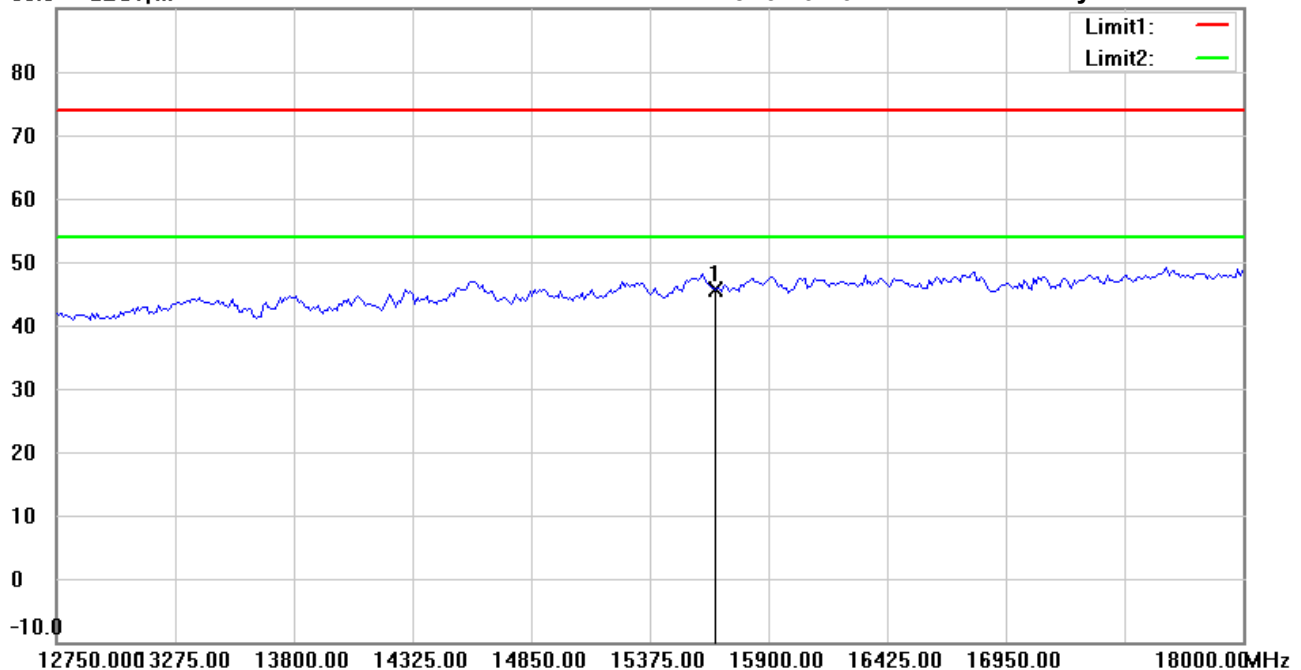
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:29:29 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.85	peak	19.85	45.70	74.00	150	274	-28.30	

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



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

Operator: Allen

File : 3

Data : #10

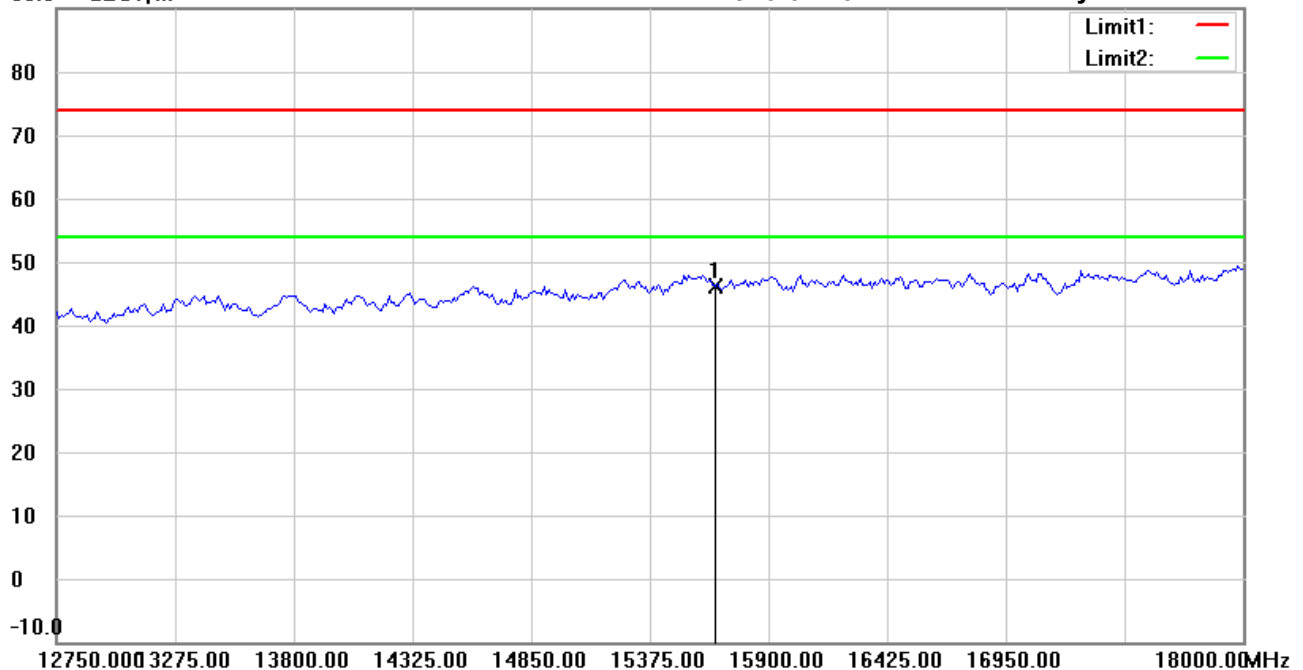
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:34:13 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.38	peak	19.85	46.23	74.00	150	342	-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 :#5

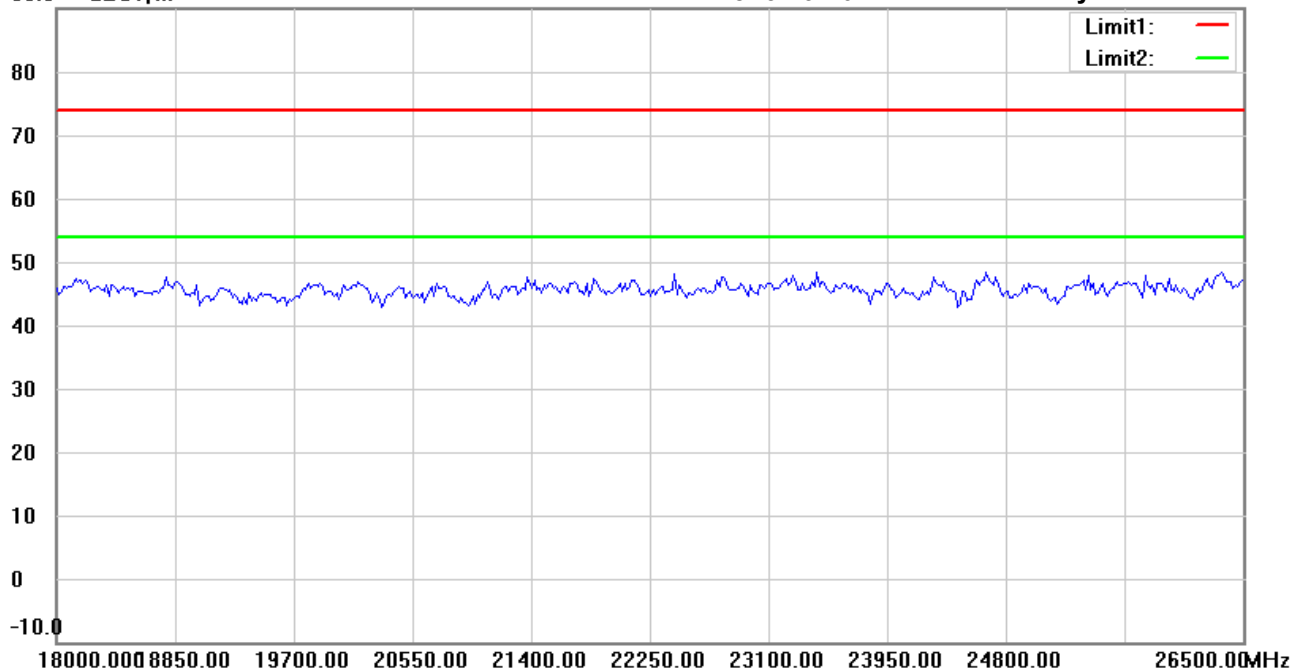
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:29:40 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

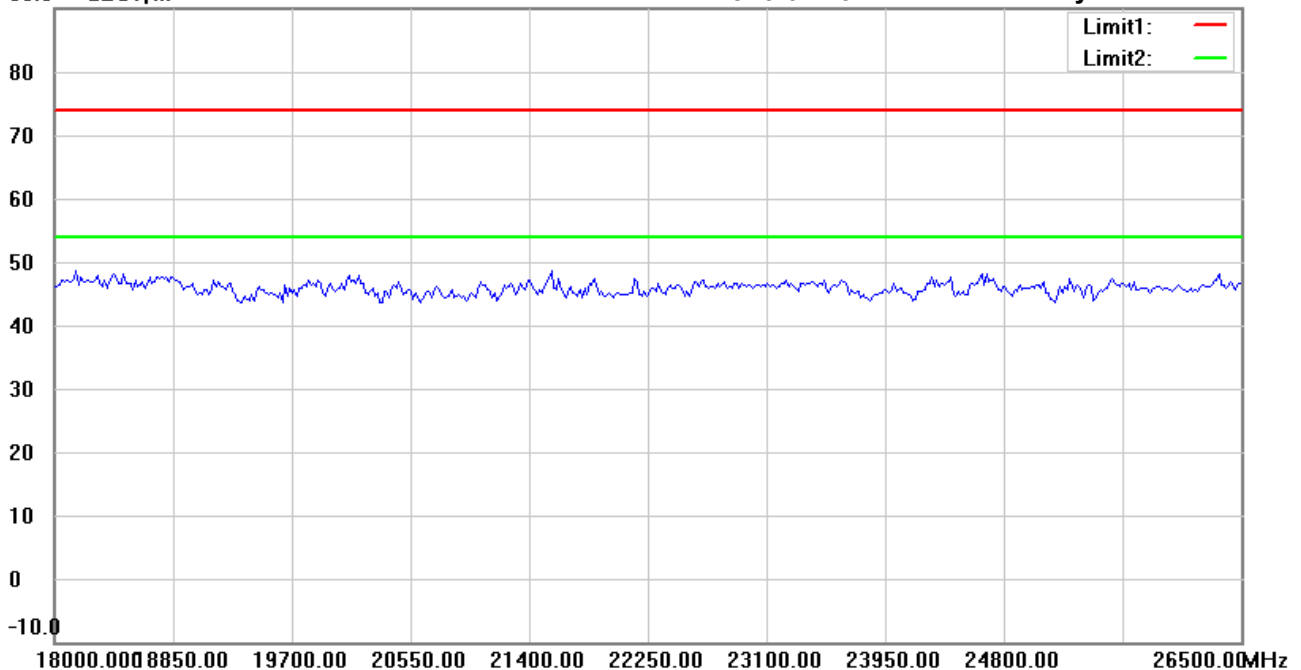
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:34:23 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

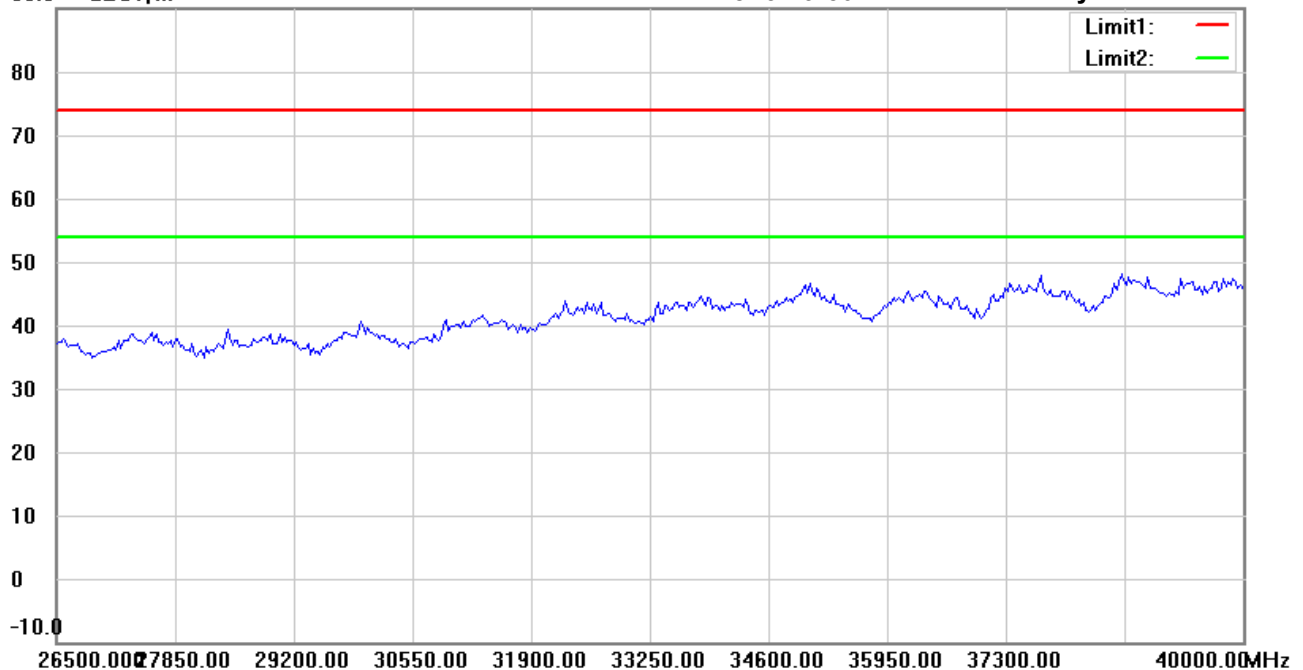
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:29:50 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

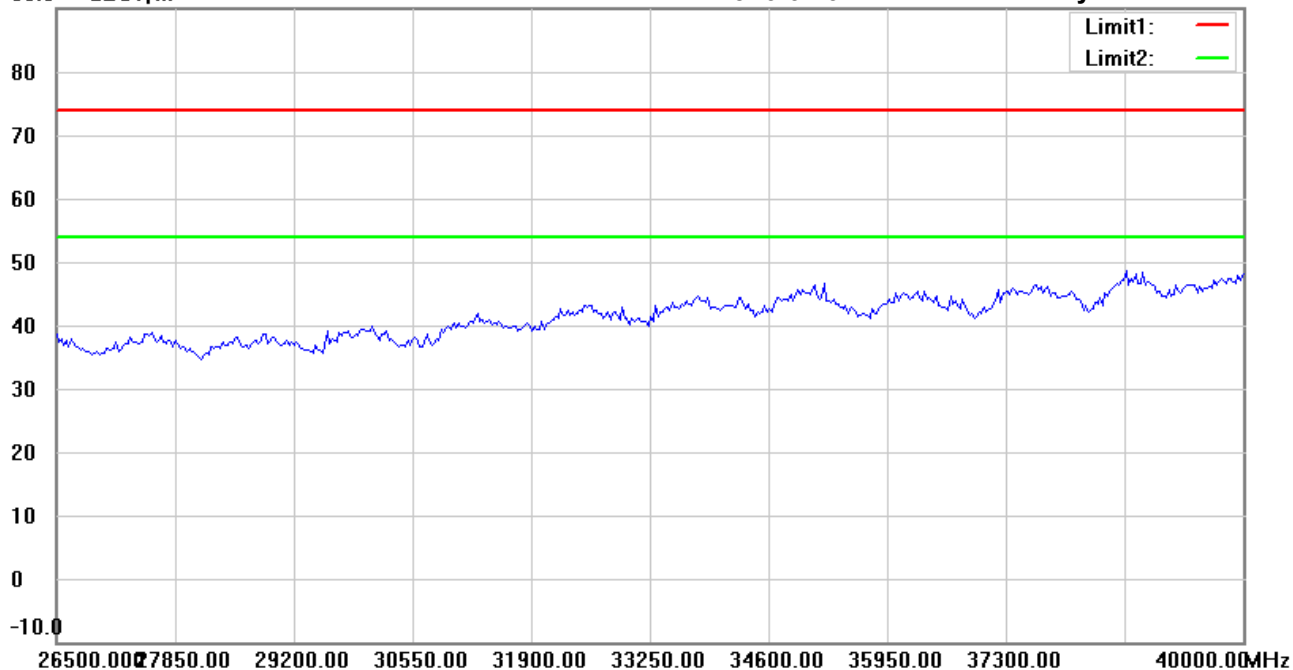
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:34:34 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

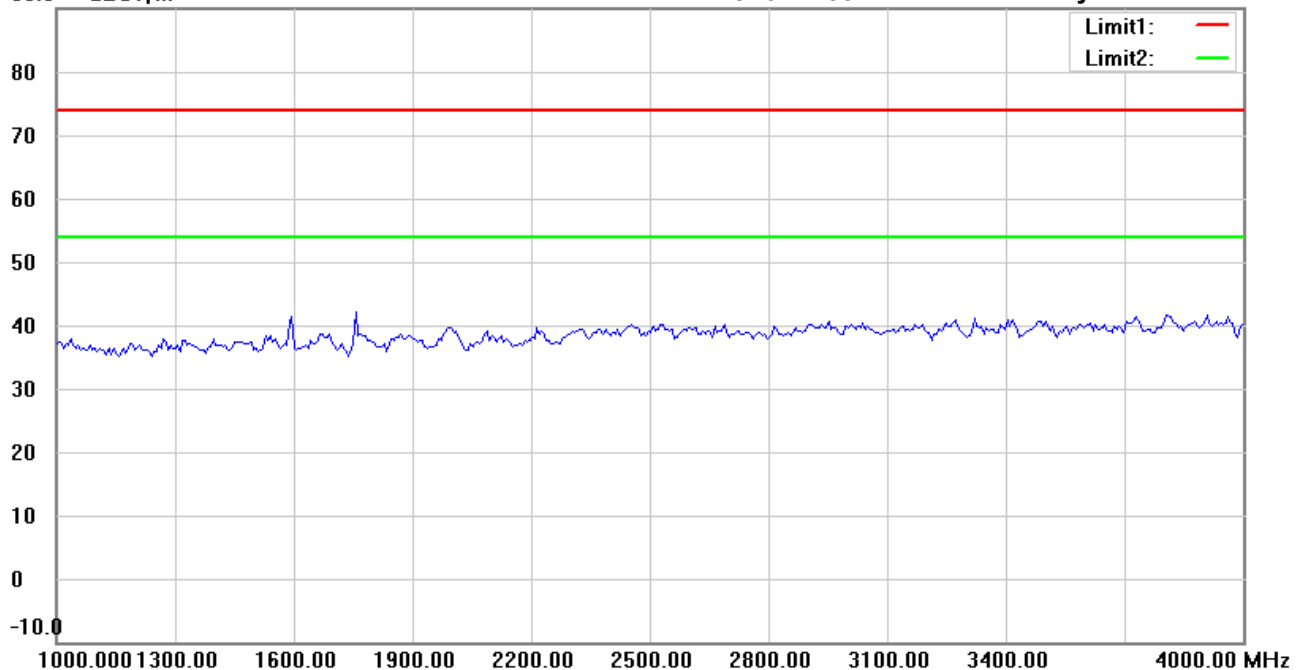
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:41:35 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

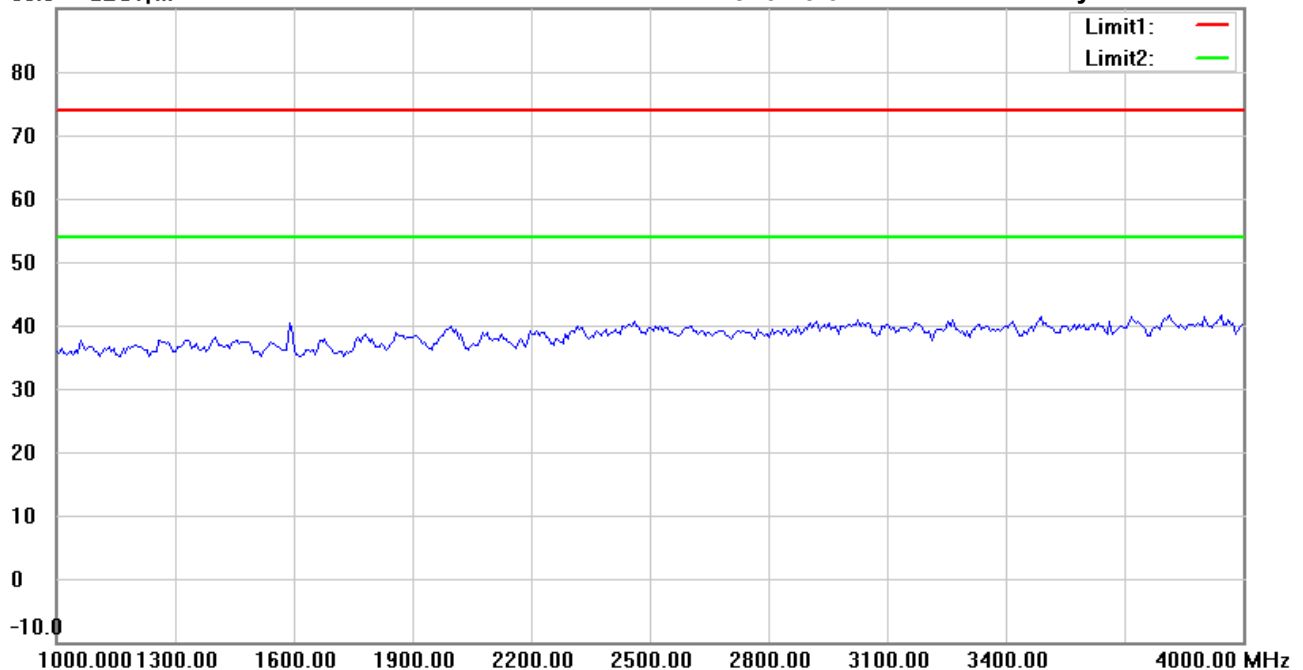
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:45:31 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

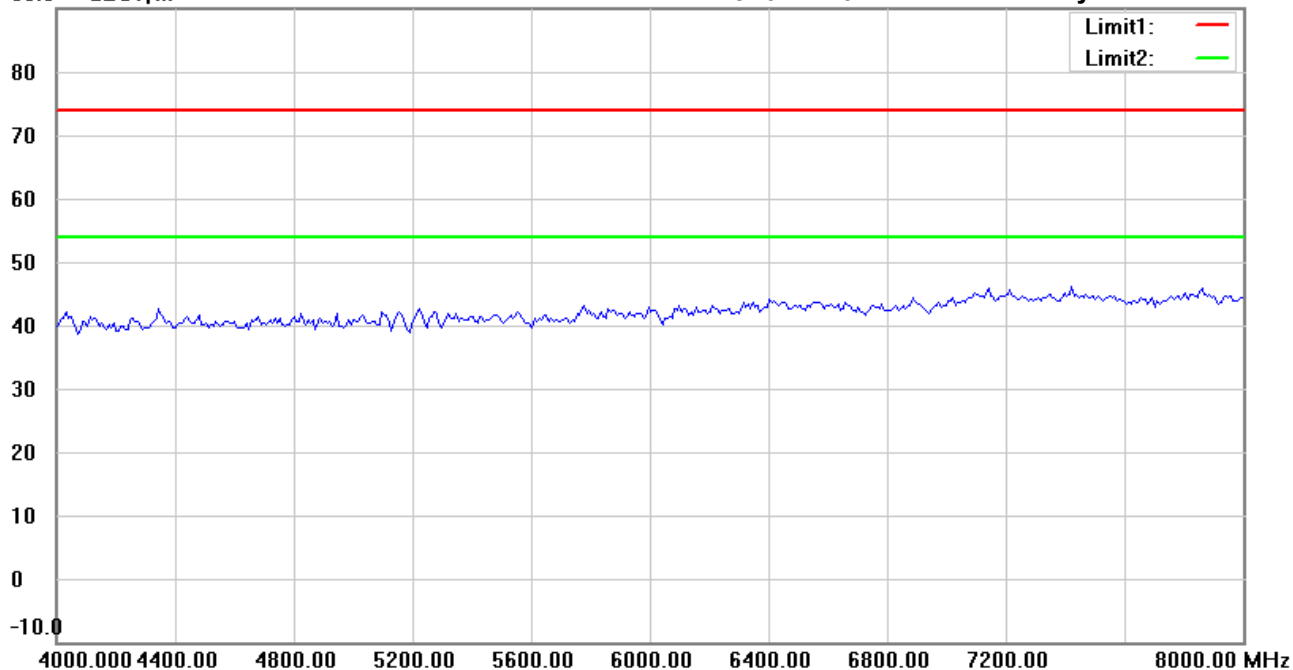
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:41:43 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

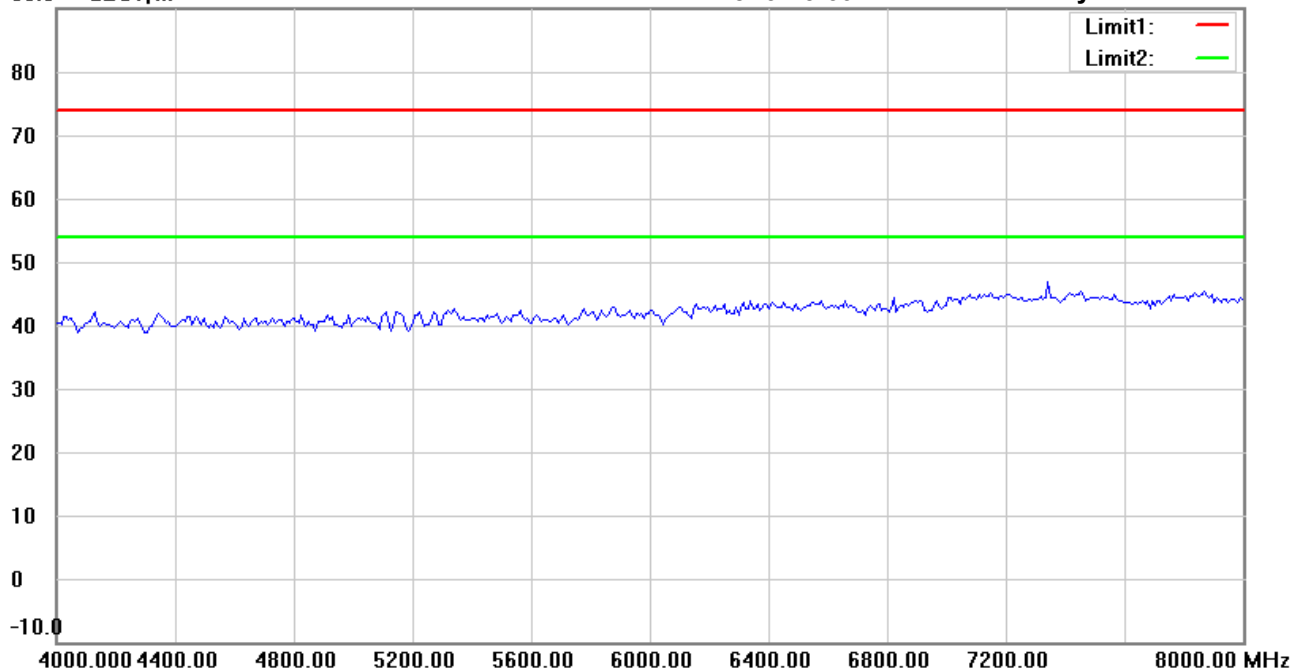
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:45:39 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

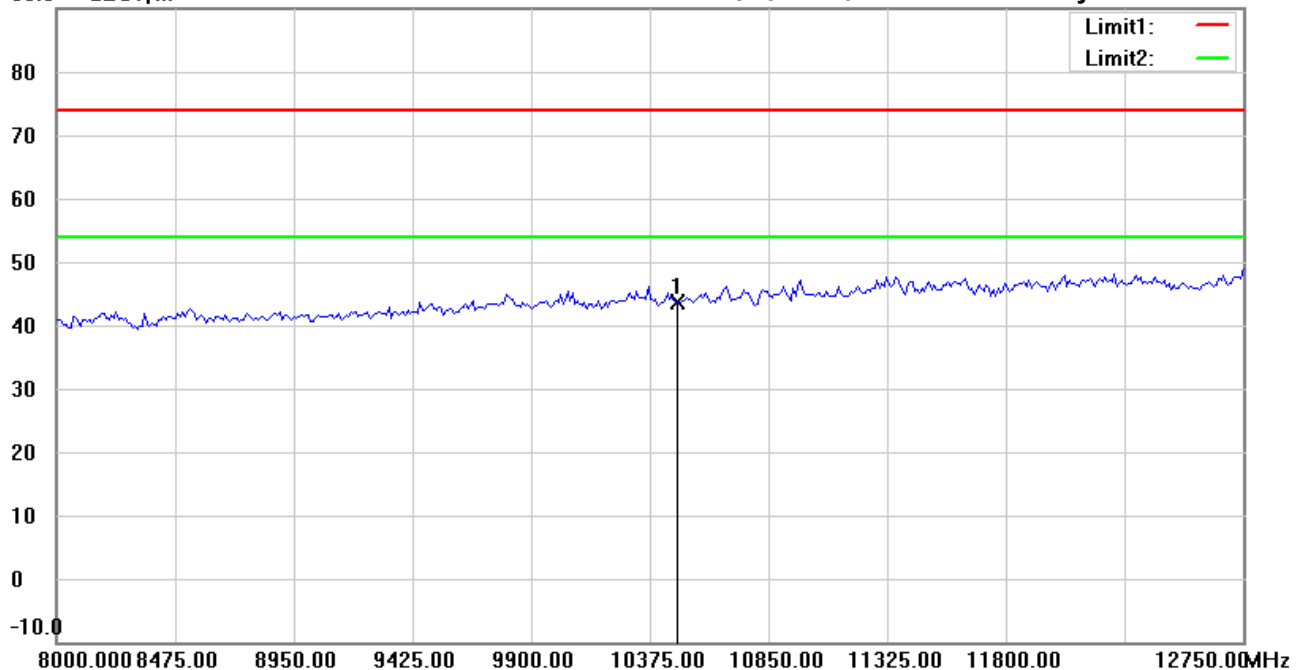
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:42:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.51	peak	10.19	43.70	74.00	150	239	-30.30	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

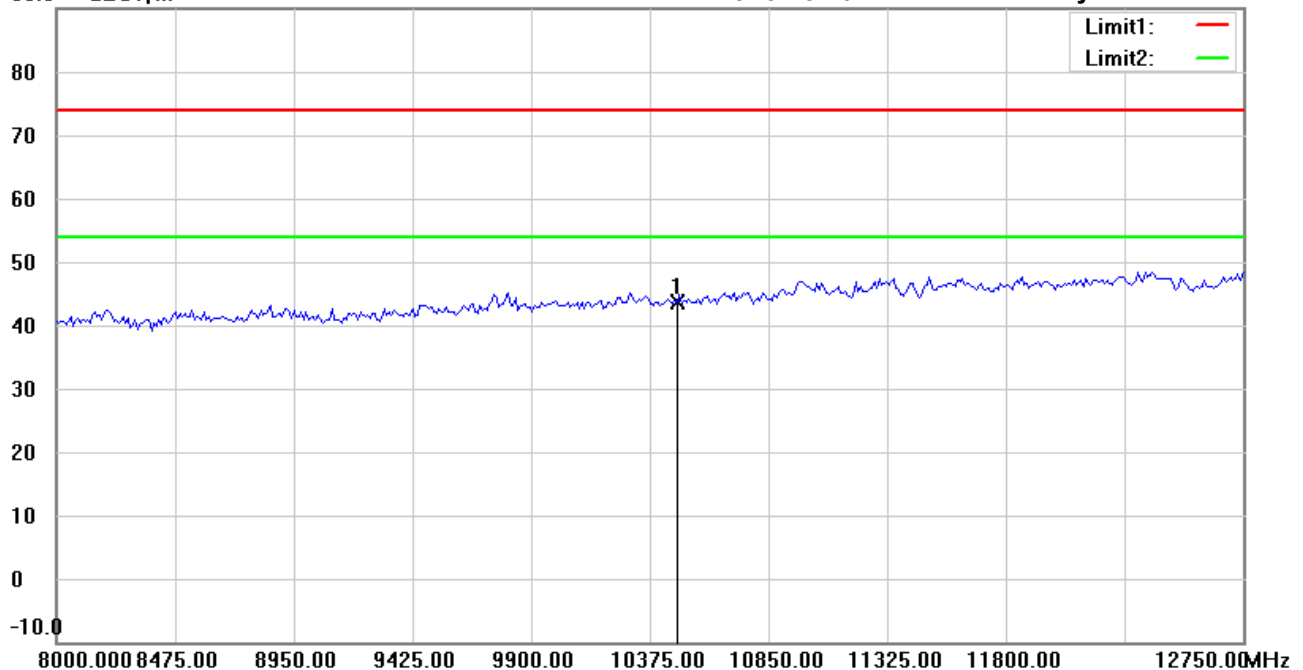
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:48:49 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.56	peak	10.19	43.75	74.00	150	136	-30.25	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

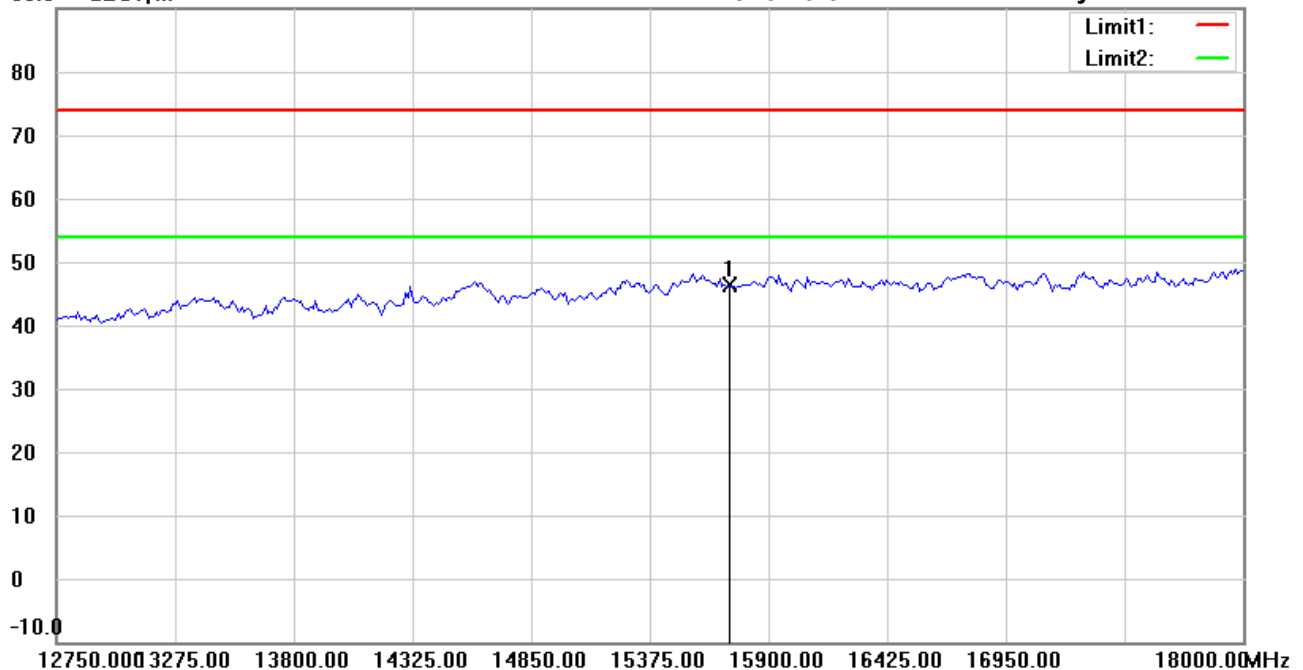
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:43:54 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.77	peak	19.73	46.50	74.00	150	58	-27.50	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

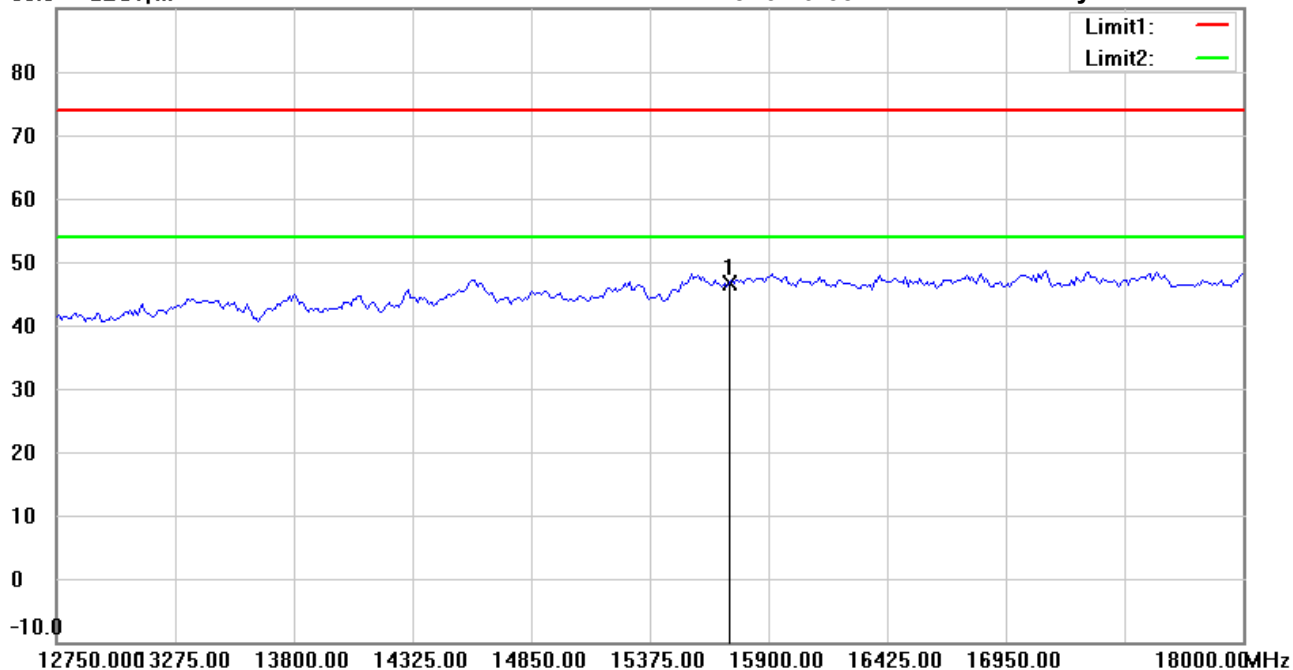
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:49:58 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	27.01	peak	19.73	46.74	74.00	150	218	-27.26	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

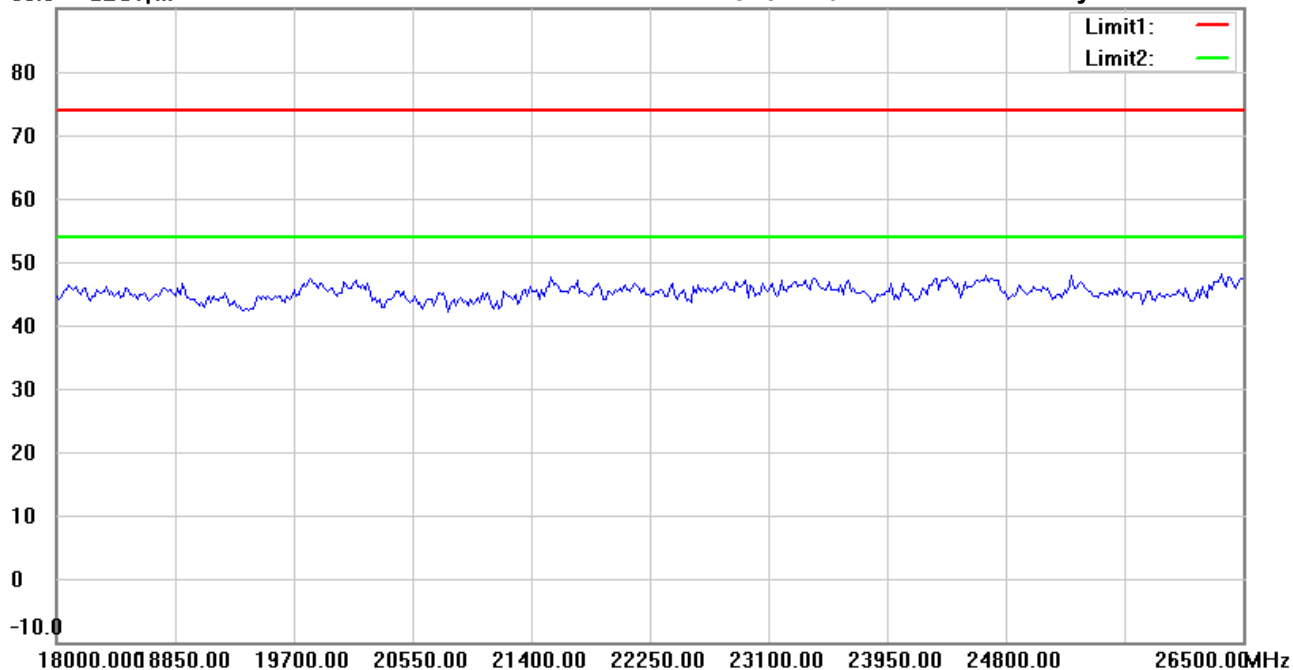
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:44:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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

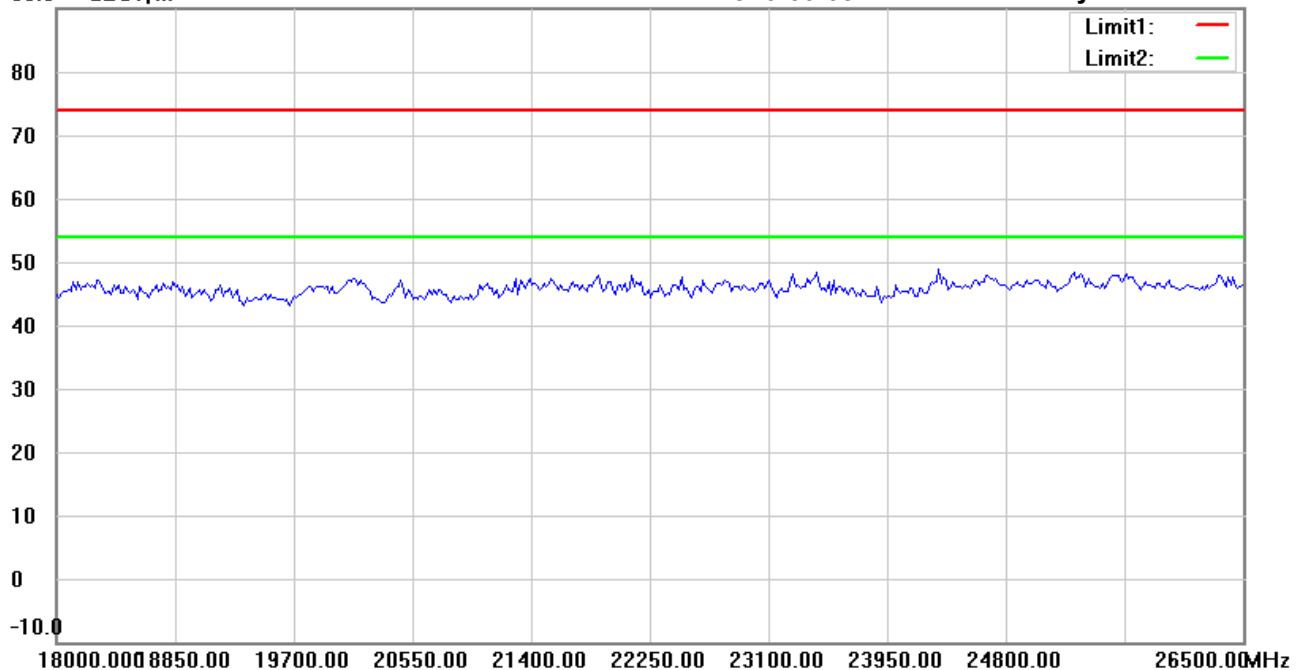
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:50:08 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 :#6

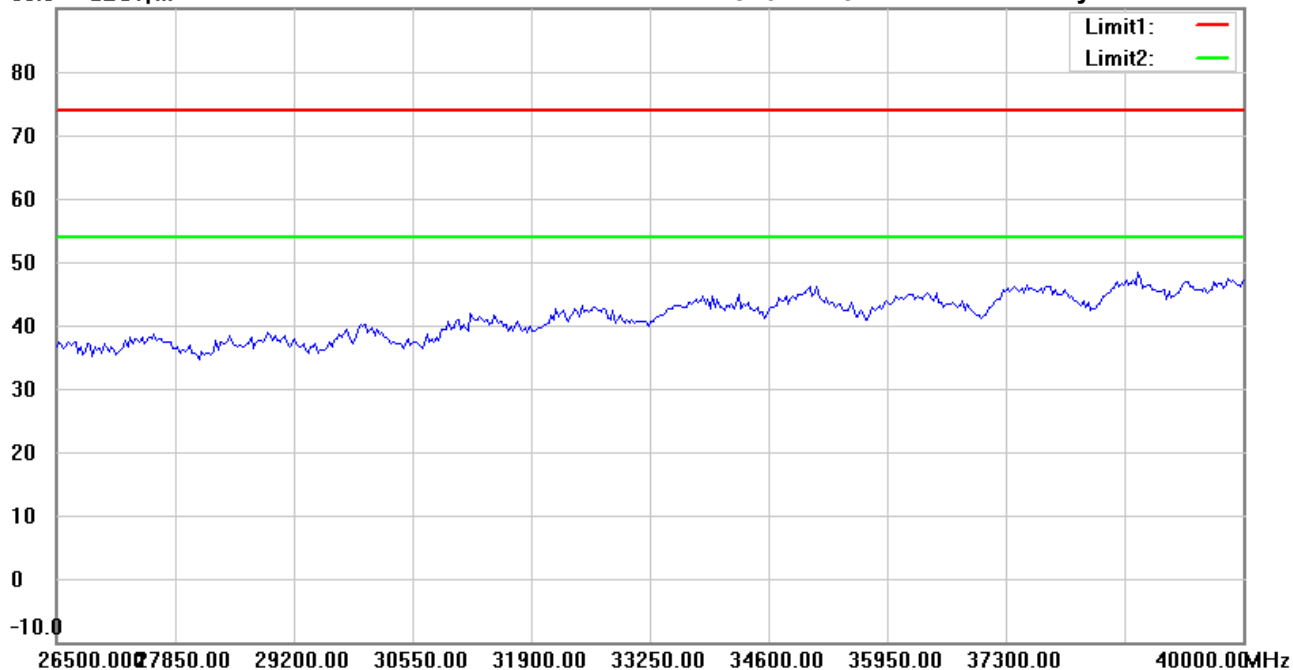
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:44:15 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

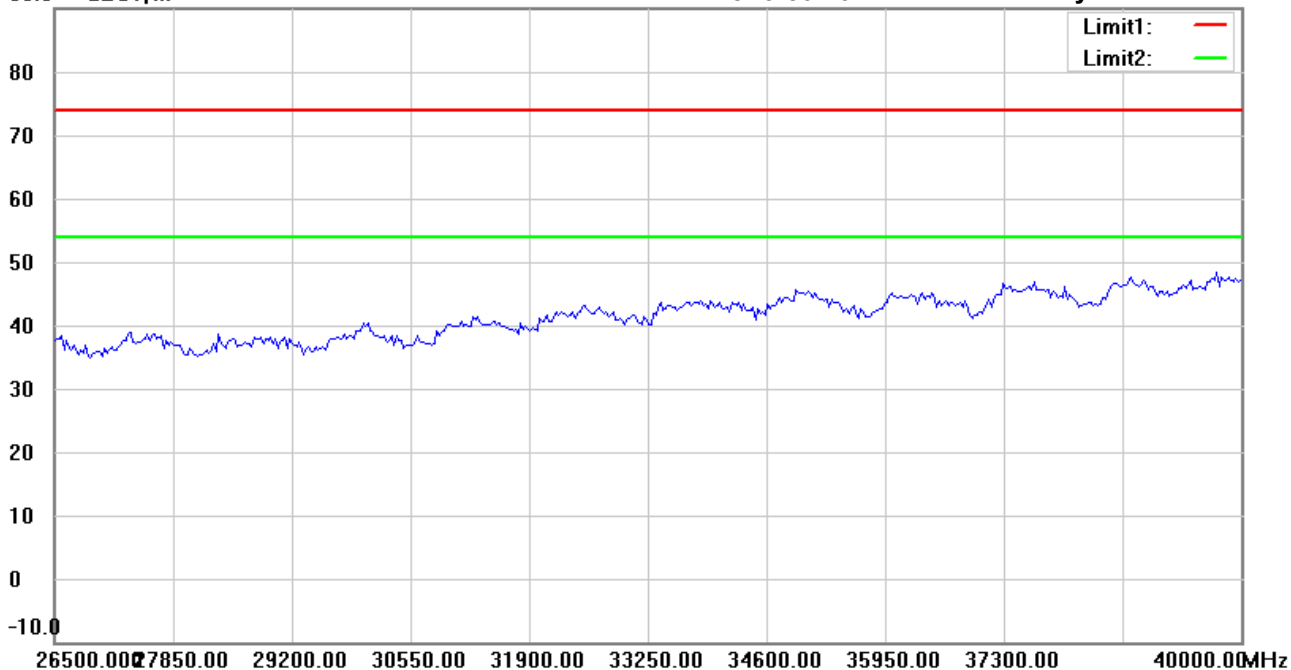
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:50:19 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

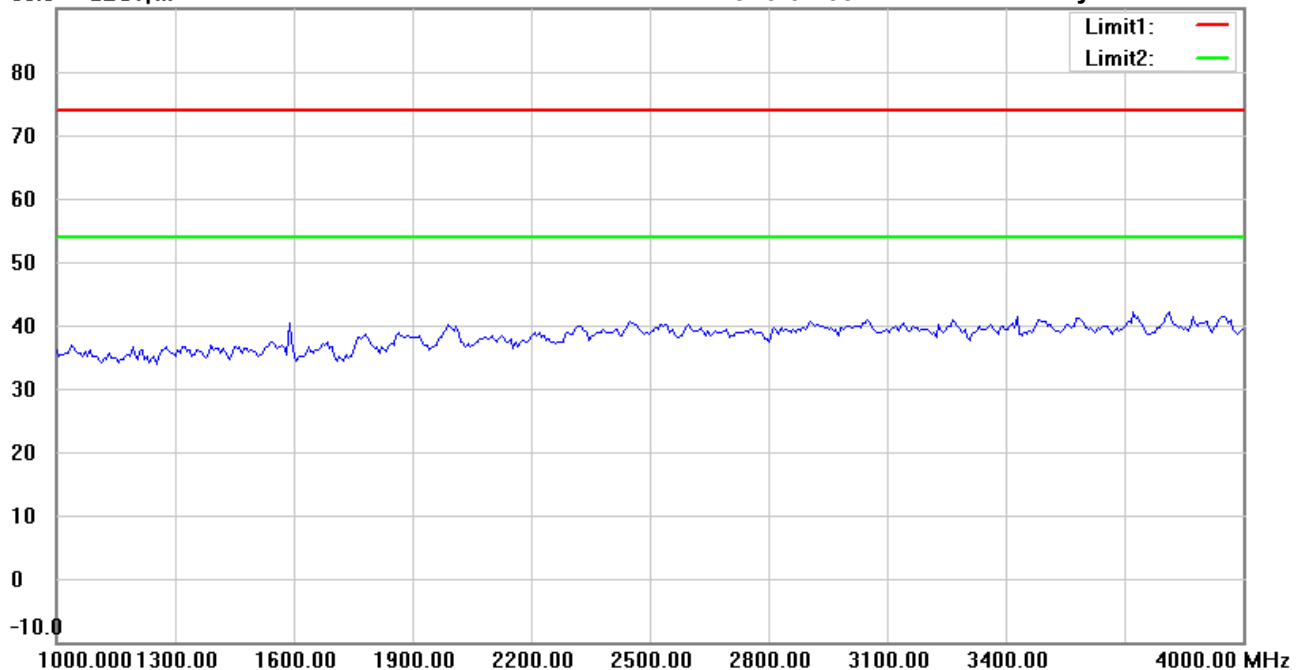
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:51:38 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

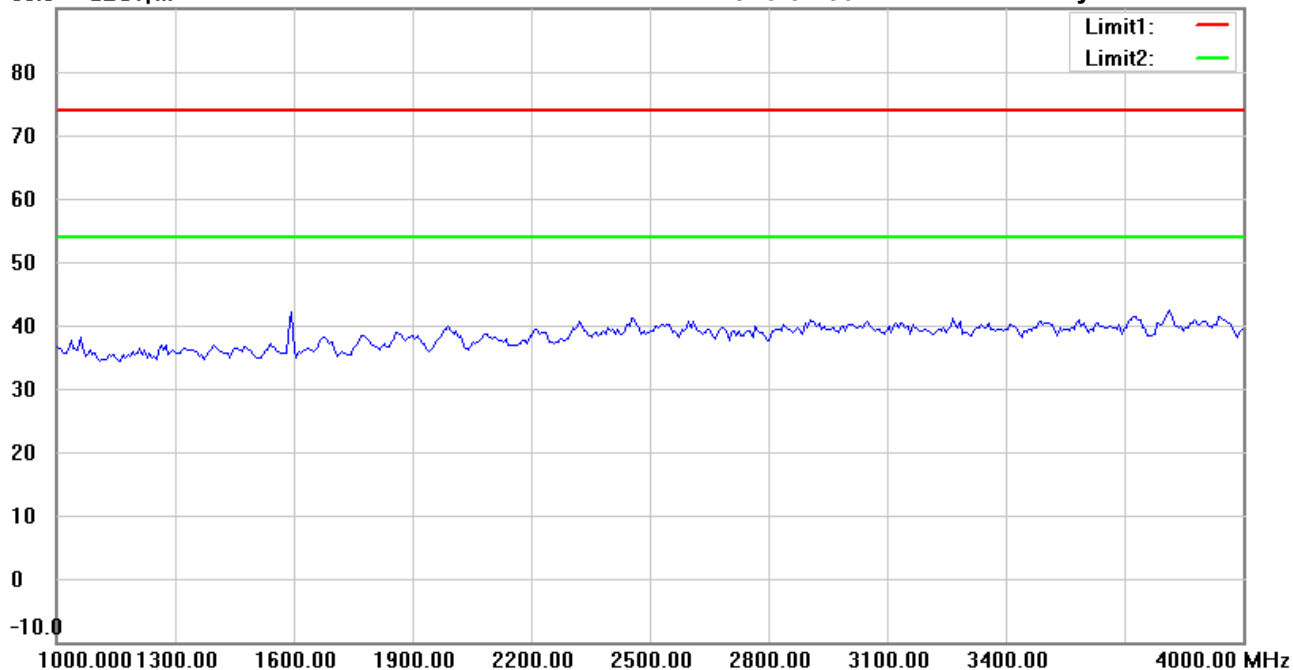
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:54:56 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

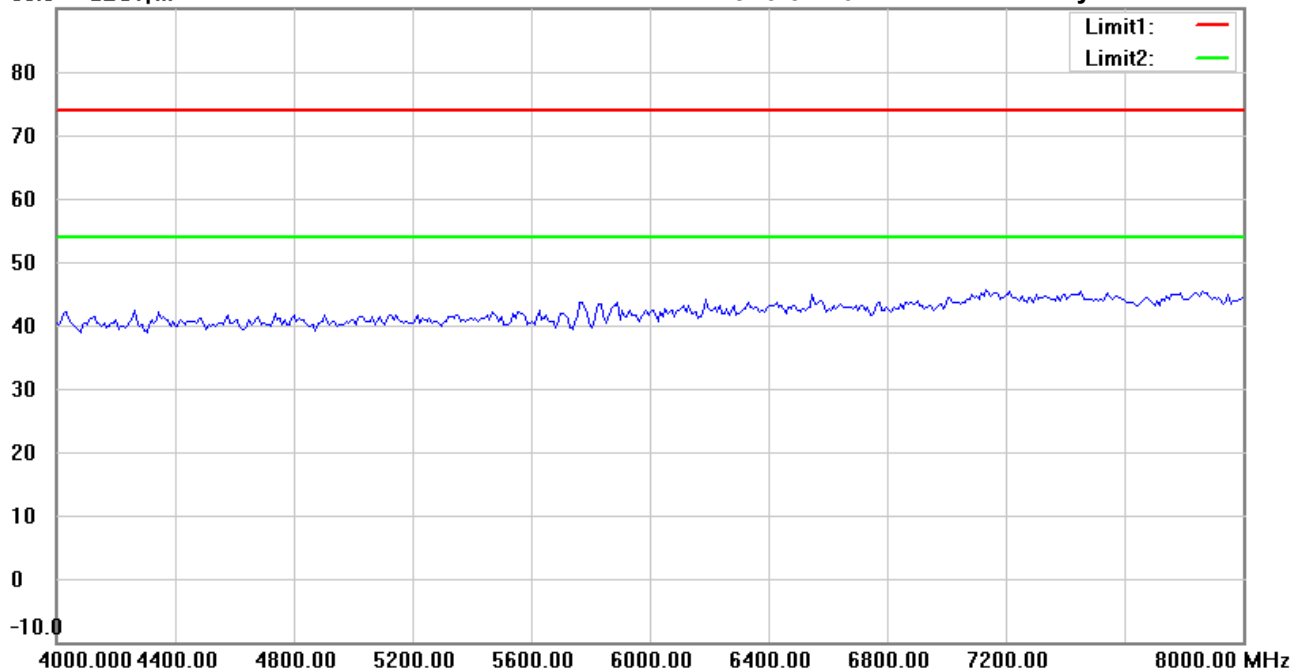
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:51:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

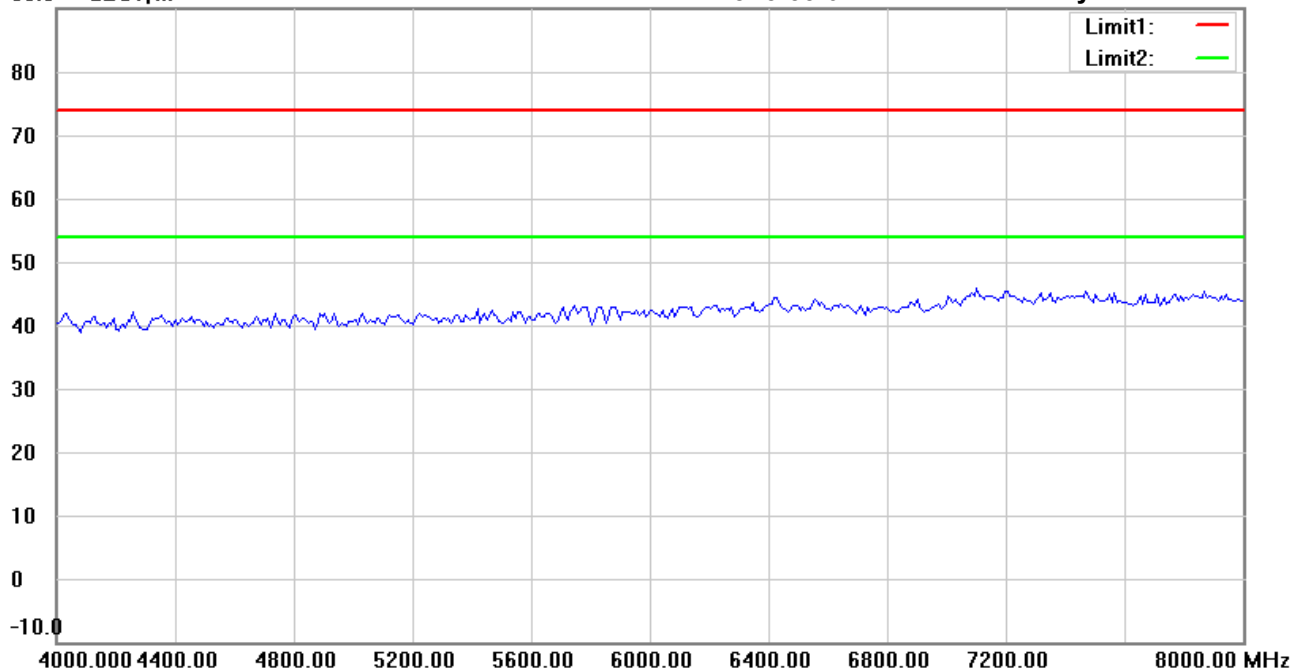
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:55:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

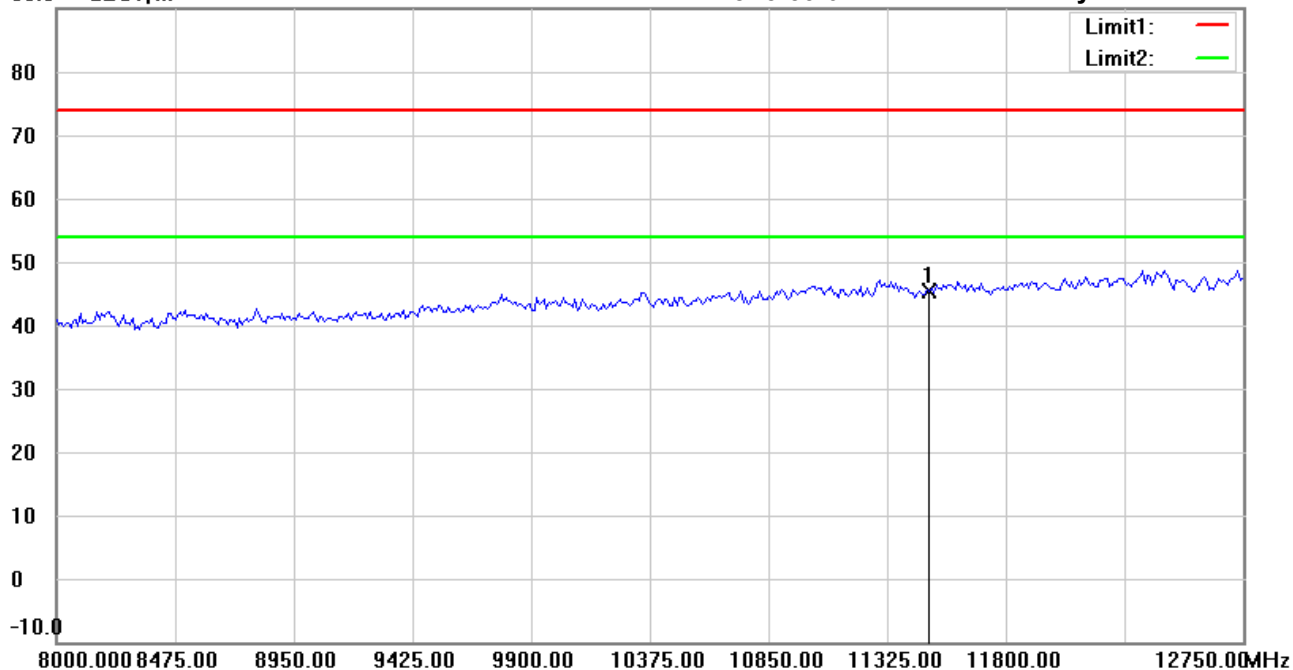
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:53:07 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	32.90	peak	12.55	45.45	74.00	150	60	-28.55	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

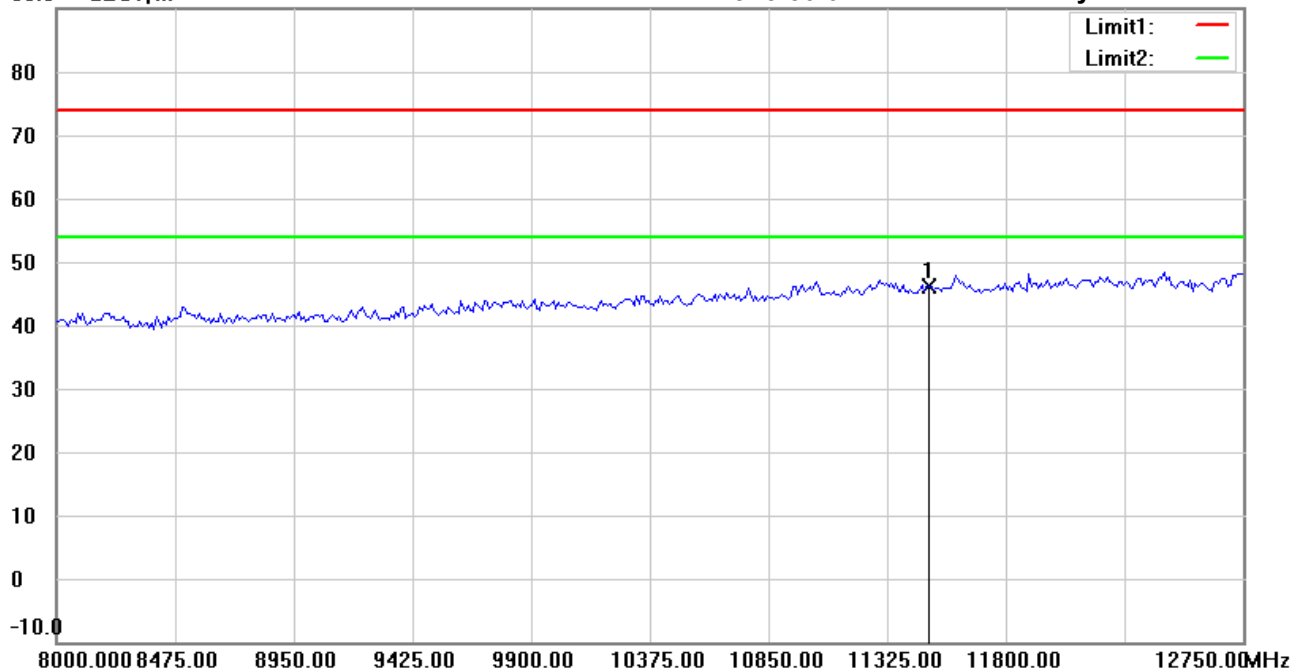
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:56:07 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.46	peak	12.55	46.01	74.00	150	172	-27.99	

*: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

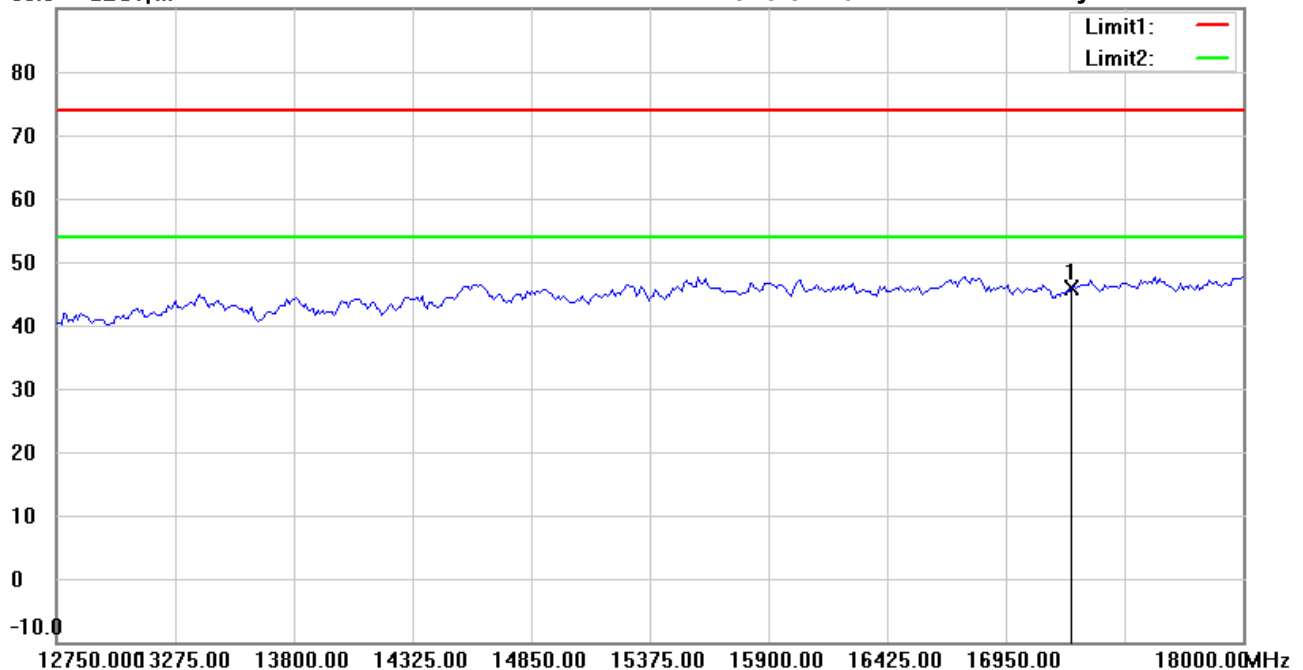
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:54:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.14	peak	21.74	45.88	74.00	150	340	-28.12	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

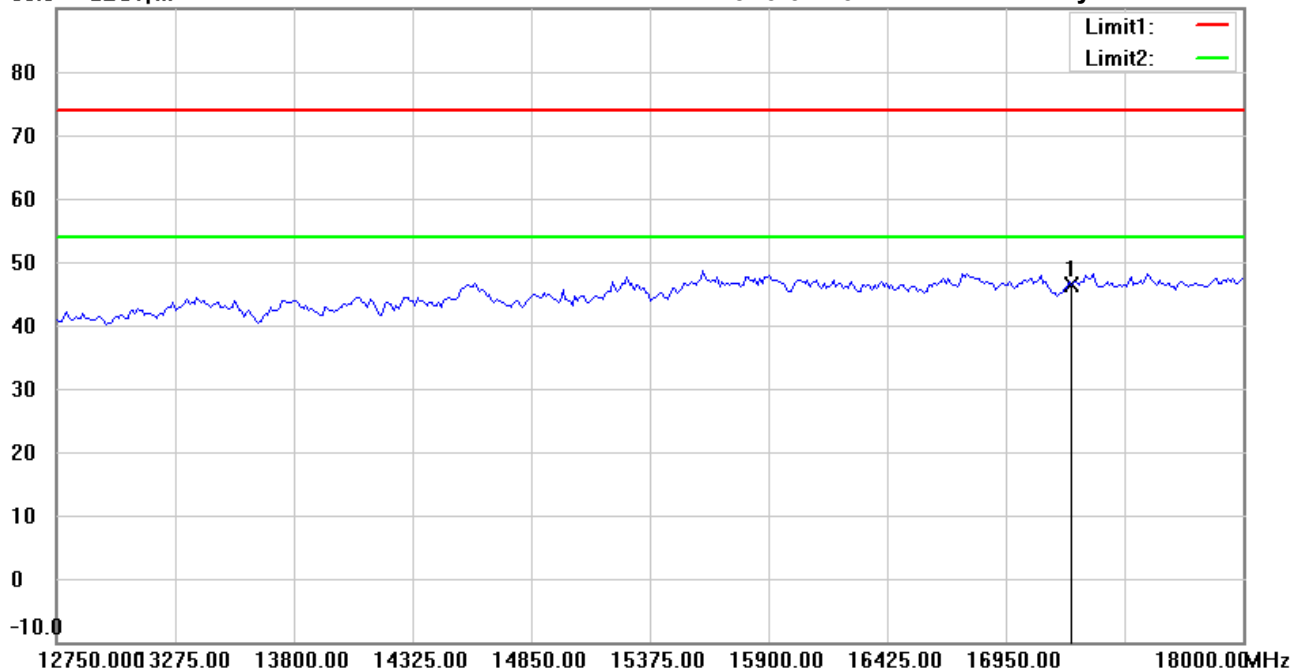
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:57:15 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.59	peak	21.74	46.33	74.00	150	325	-27.67	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

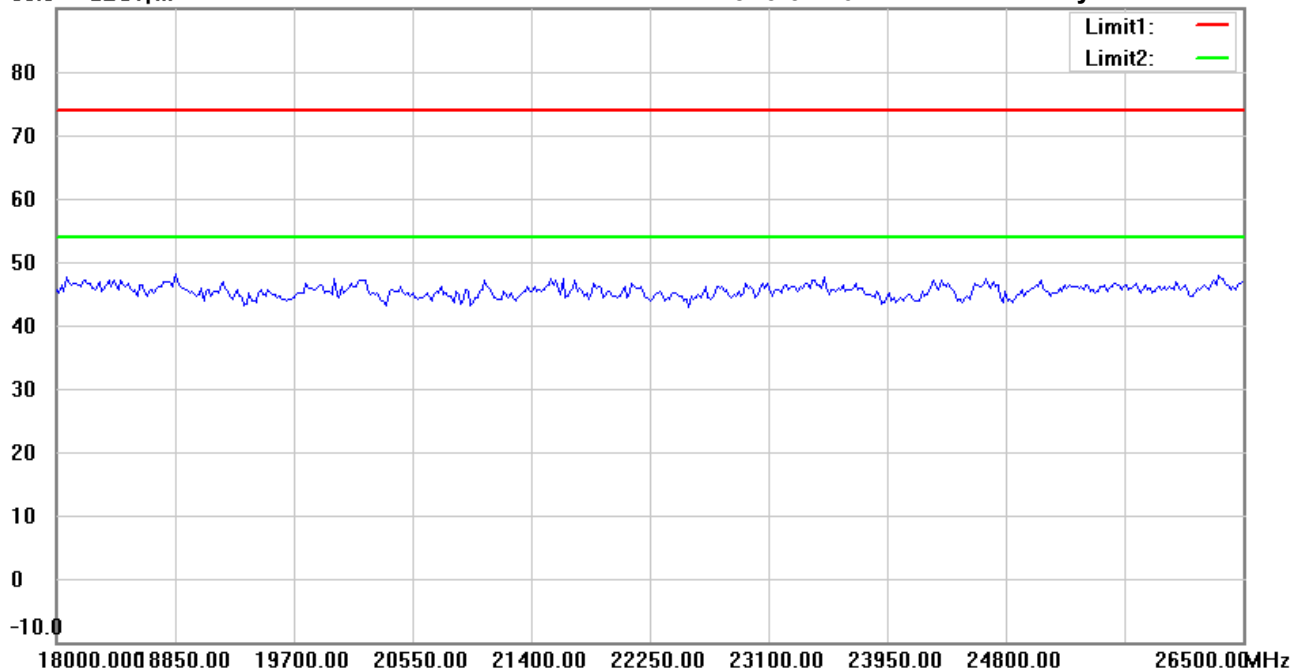
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:54:26 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

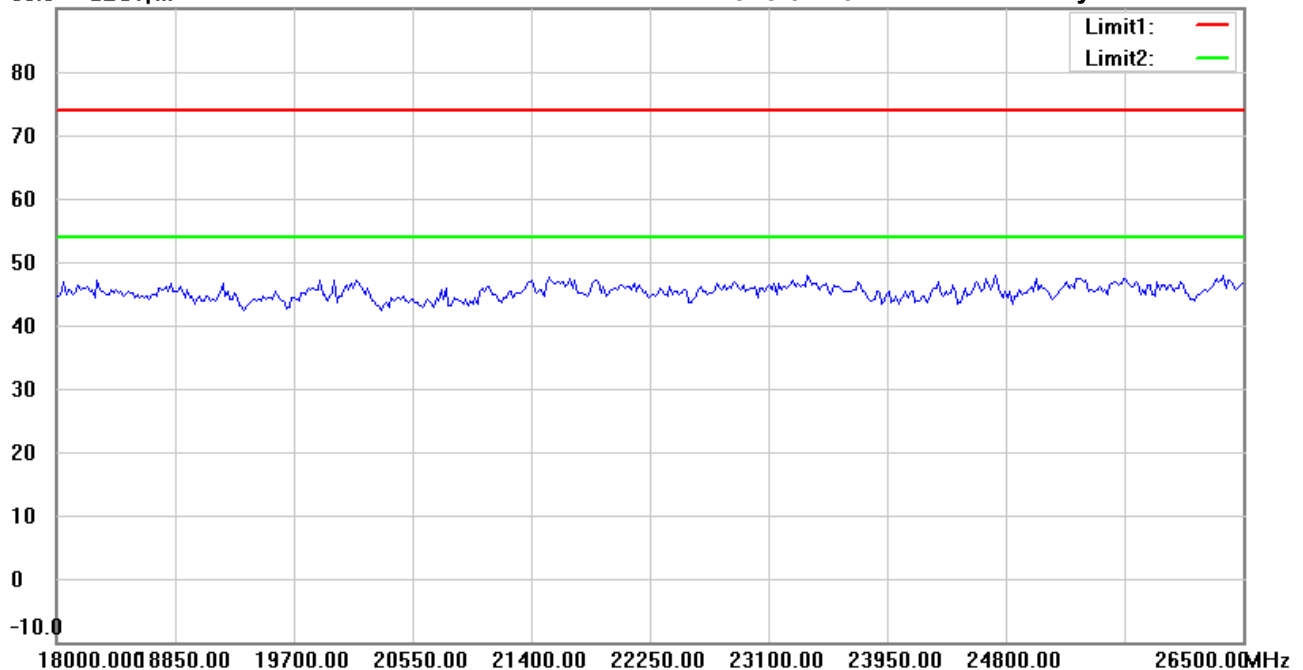
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:57:25 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

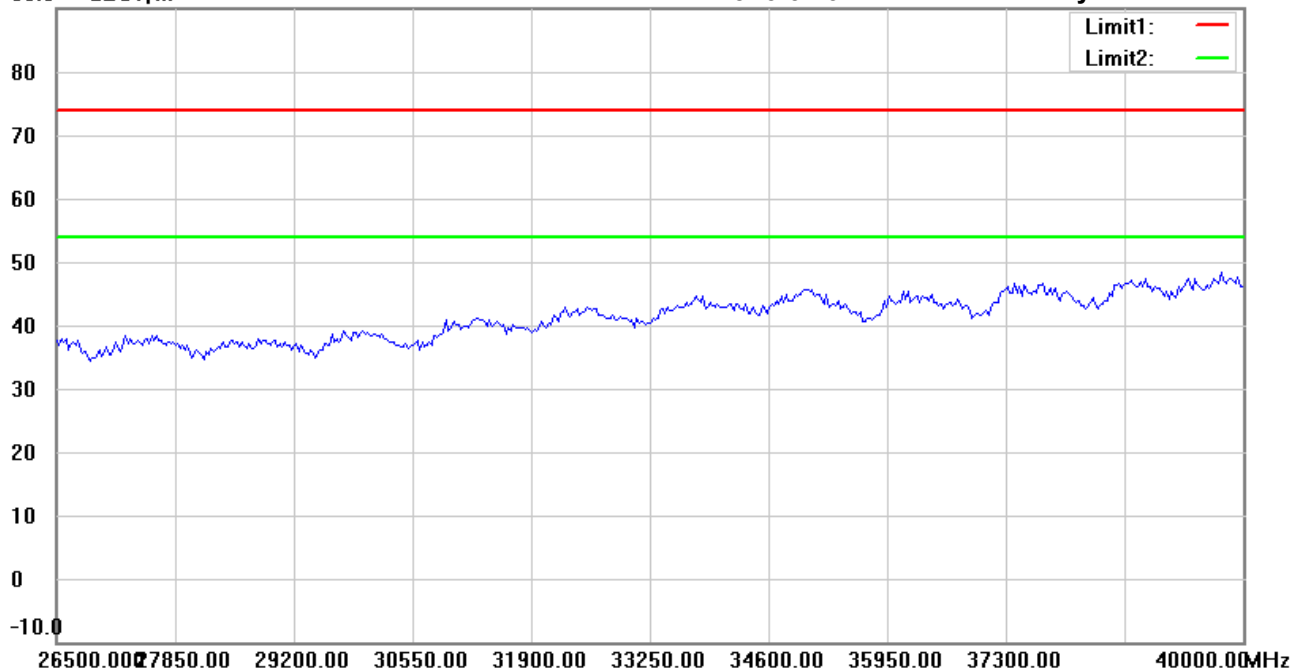
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:54:37 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

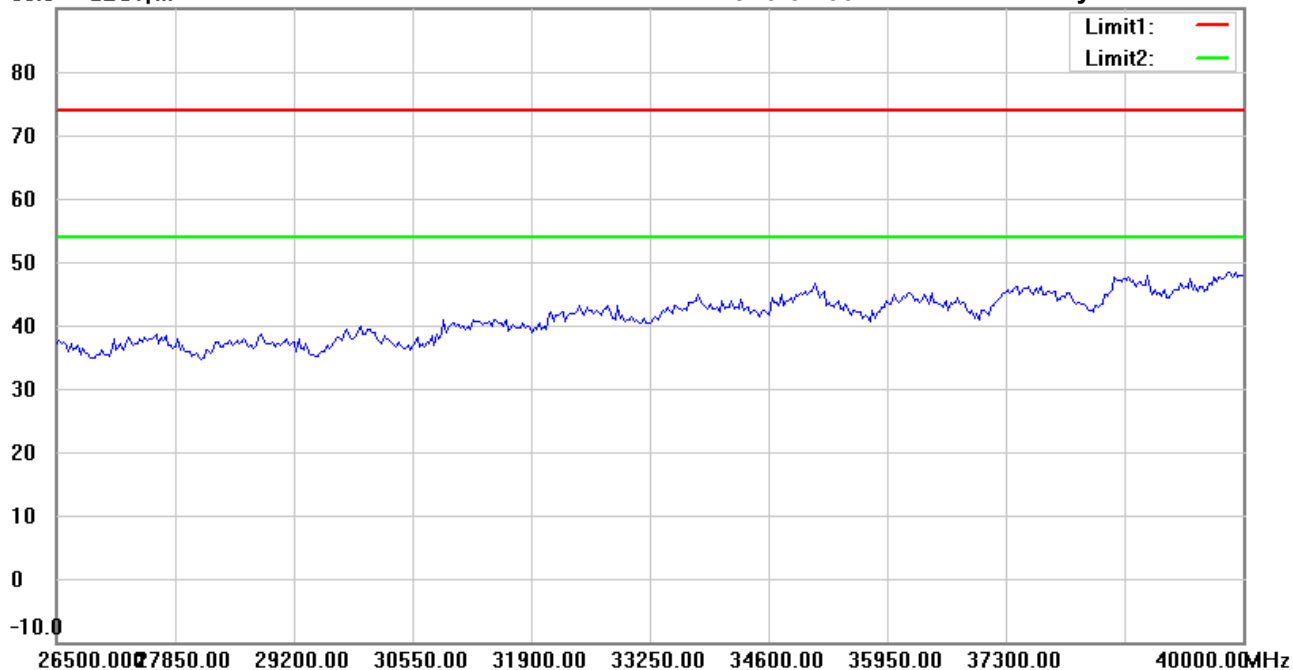
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:57:36 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

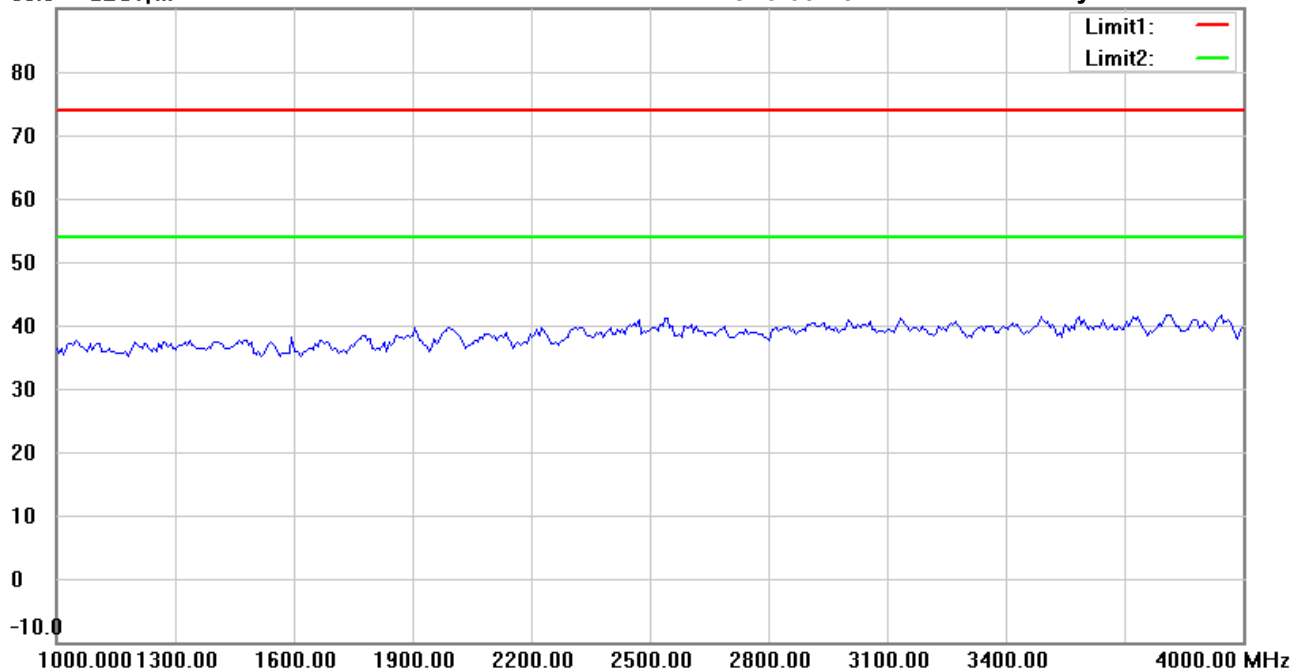
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:03:45 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #7

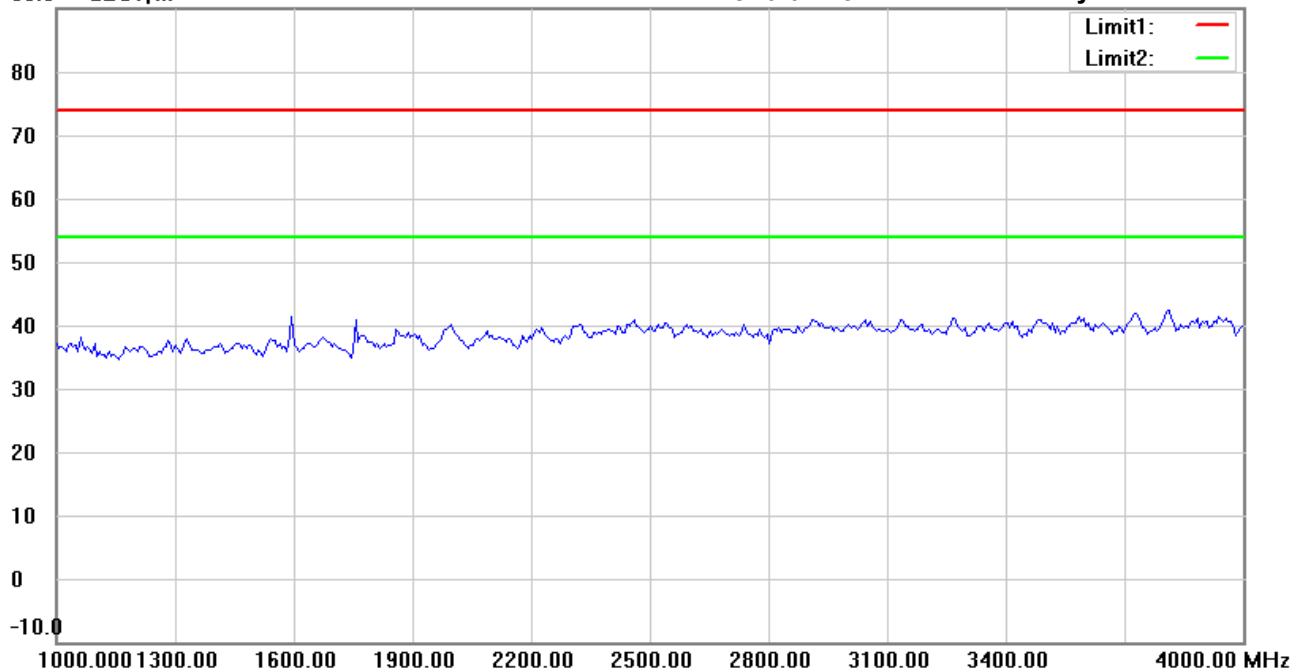
Date: 9/4/2021

Temperature: 27.6 °C

Time: 6:07:18 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

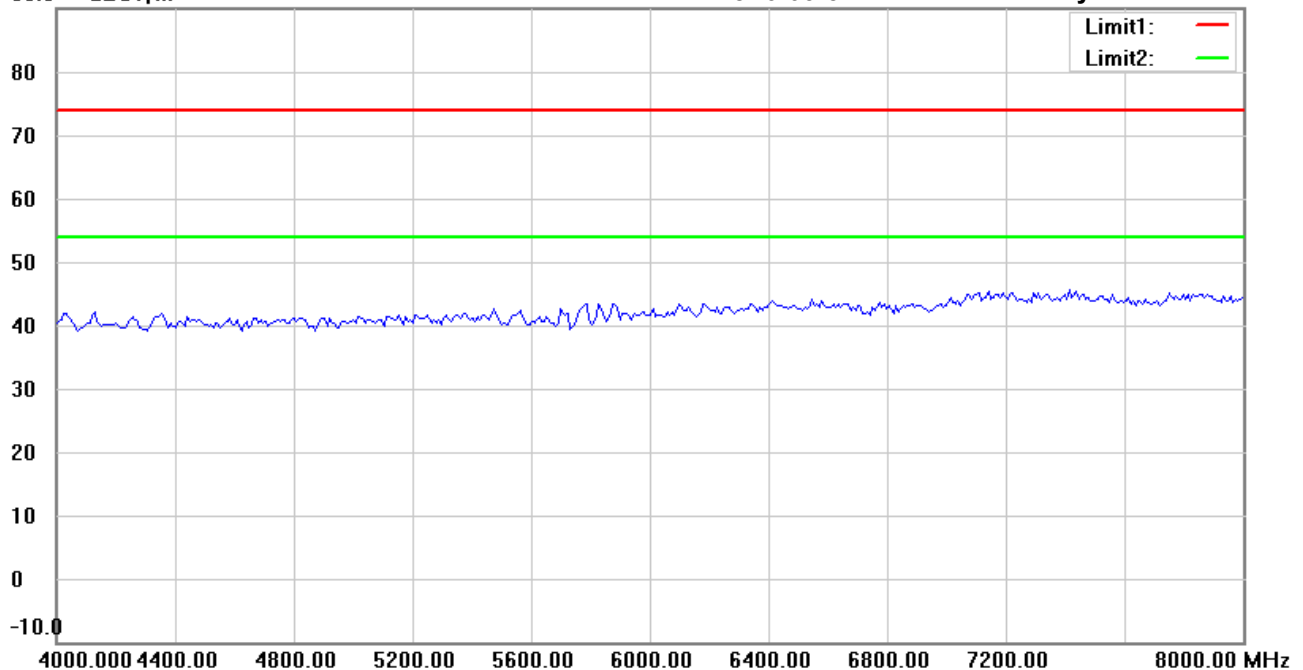
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:03:52 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

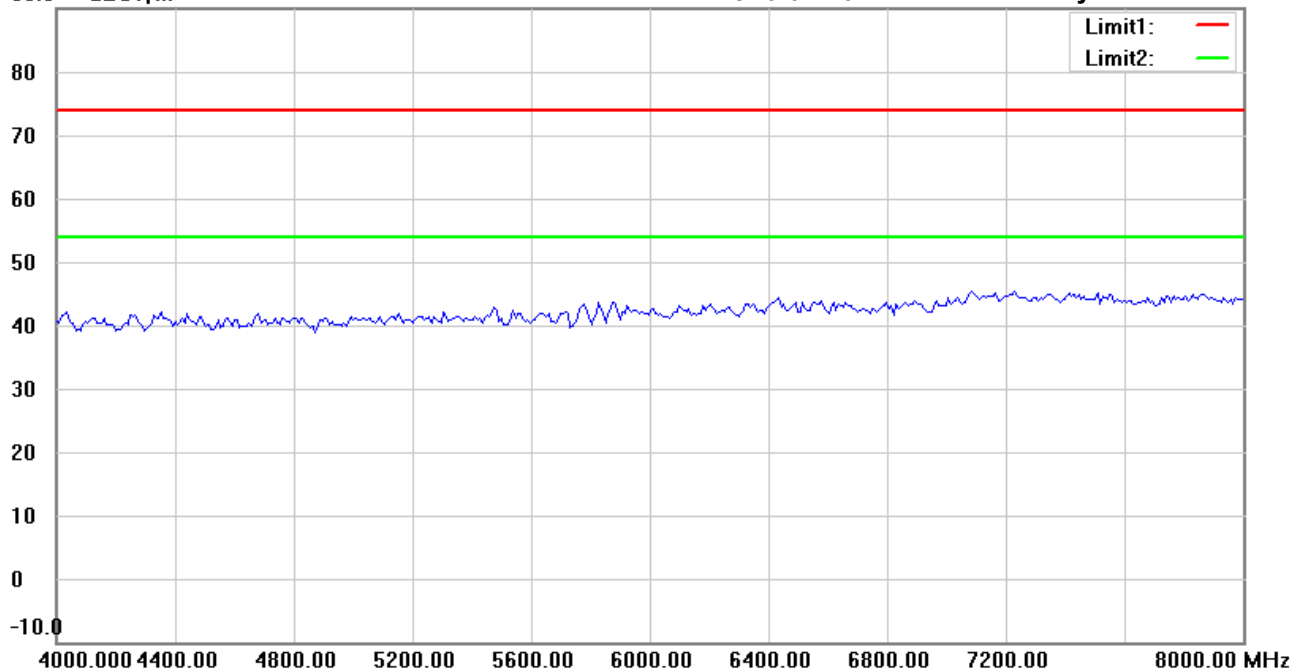
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:07:26 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

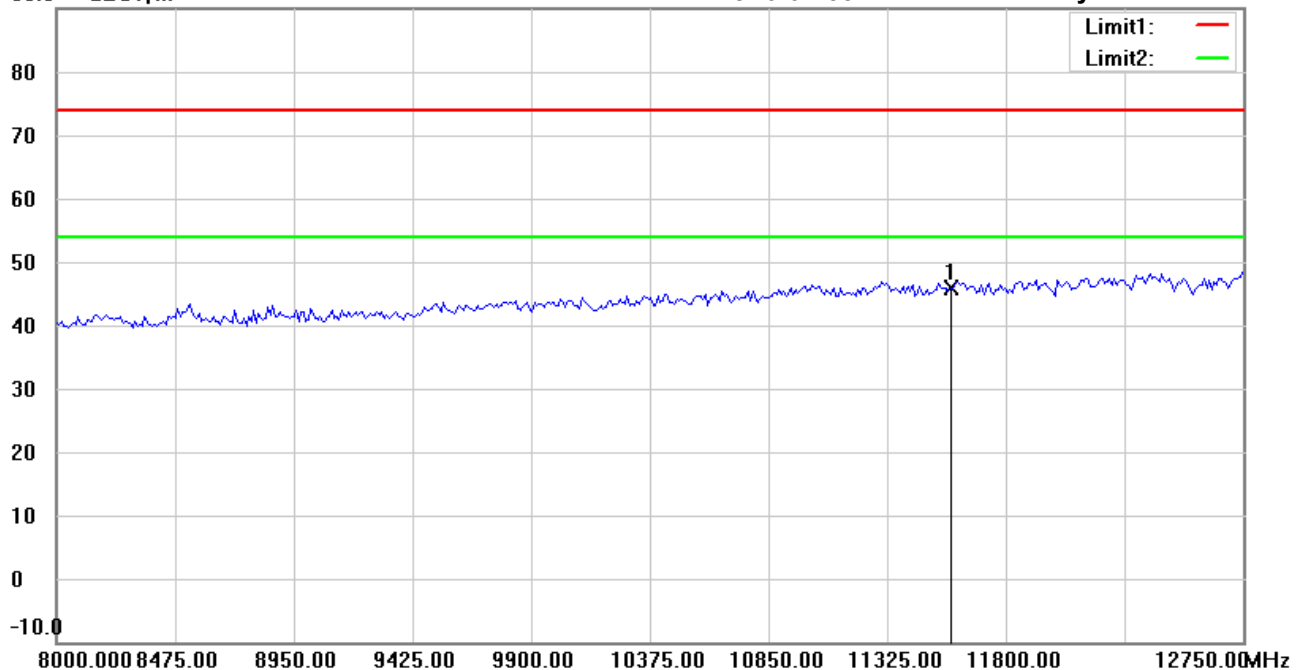
Date: 9/4/2021

Temperature: 27.6 °C

Time: 6:04:55 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	32.83	peak	13.02	45.85	74.00	150	260	-28.15	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

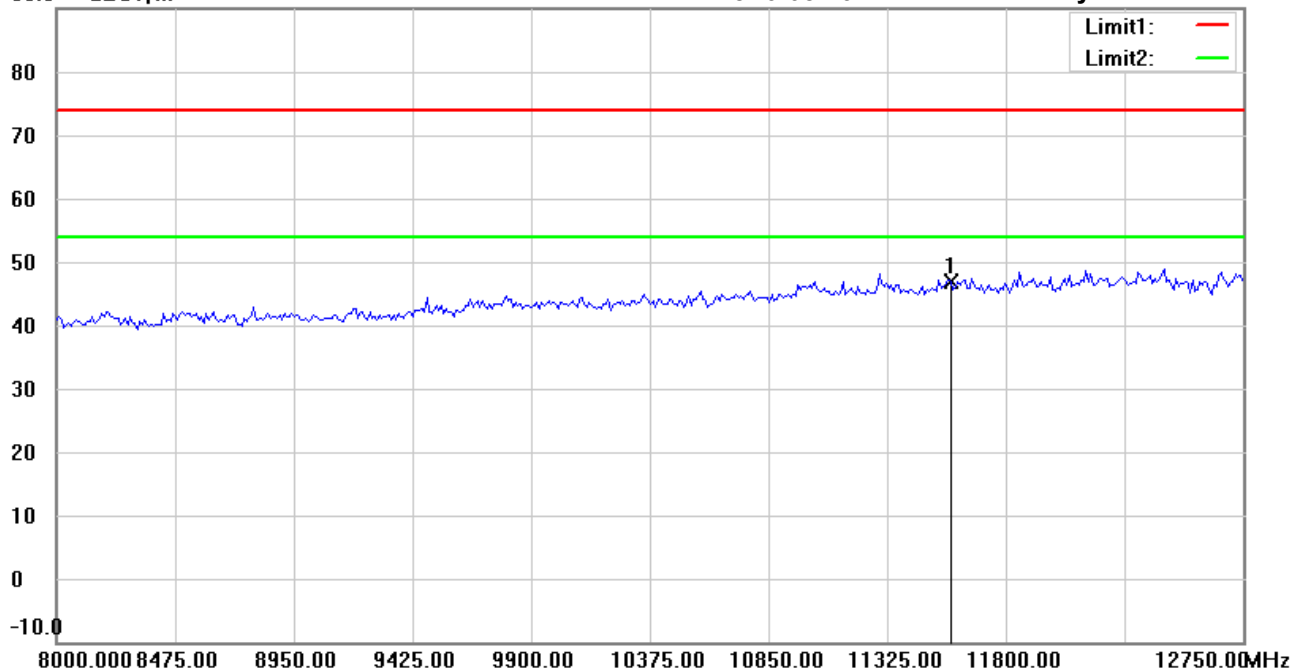
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:08:29 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.82	peak	13.02	46.84	74.00	150	107	-27.16	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

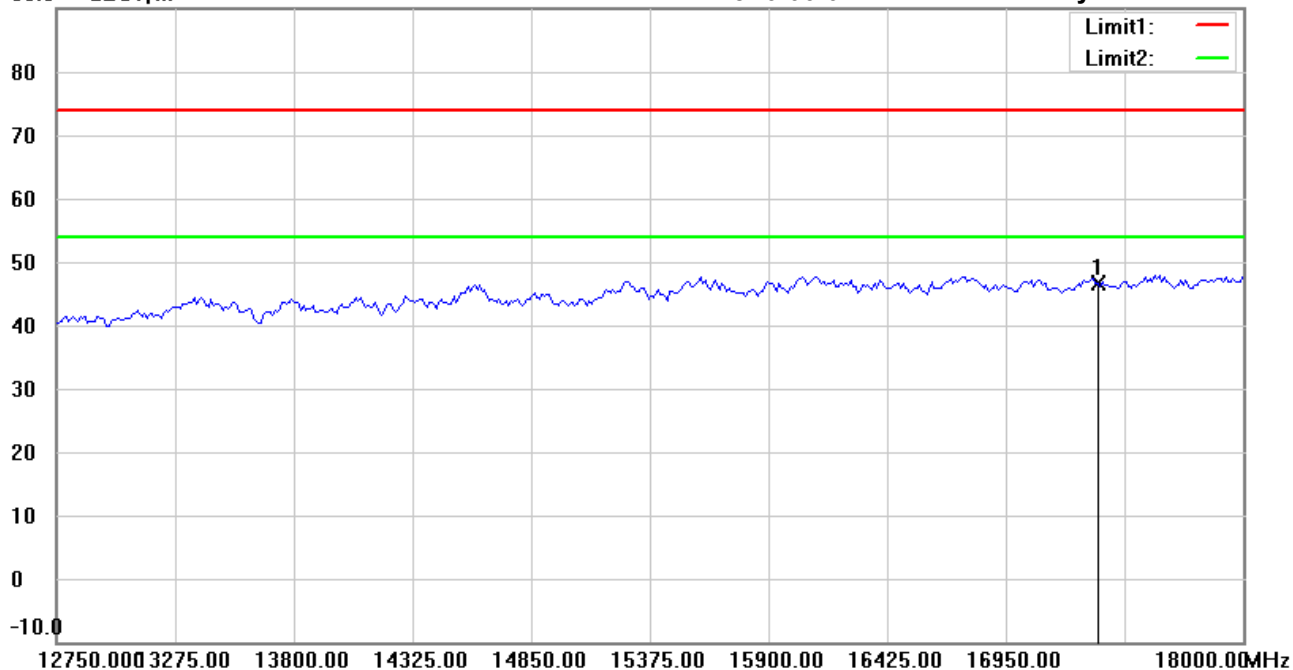
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:06:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.27	peak	22.31	46.58	74.00	150	340	-27.42	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

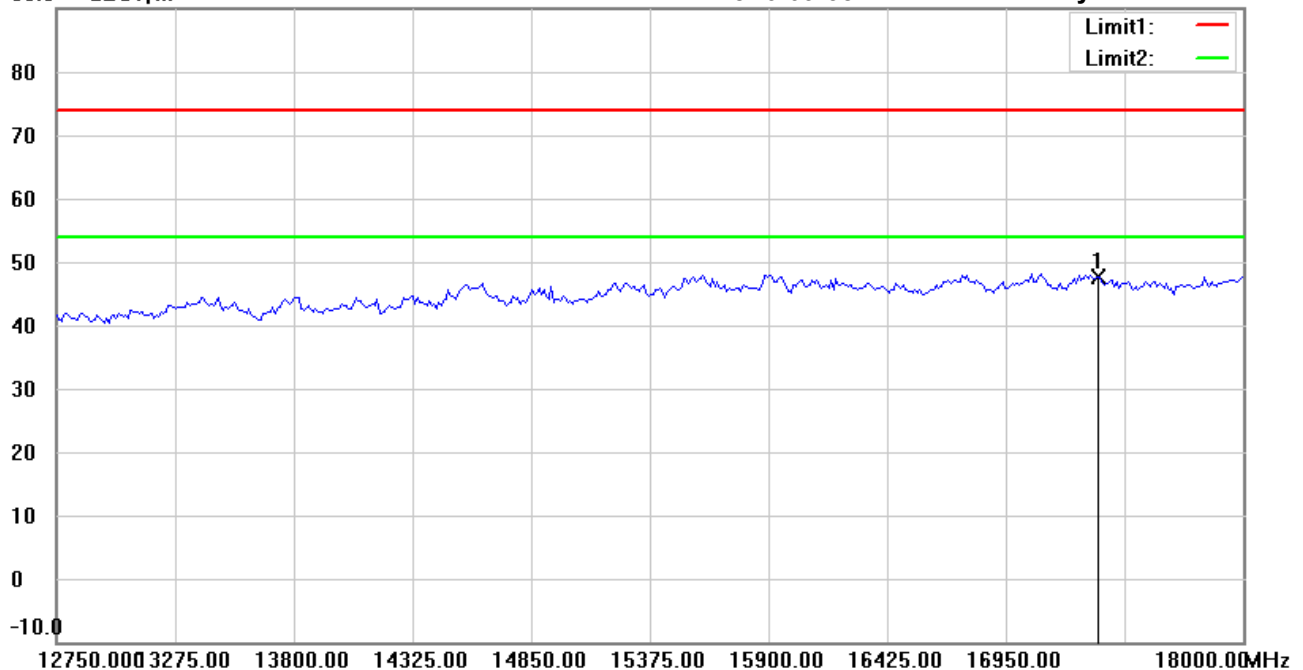
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:09:38 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.20	peak	22.31	47.51	74.00	150	0	-26.49	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

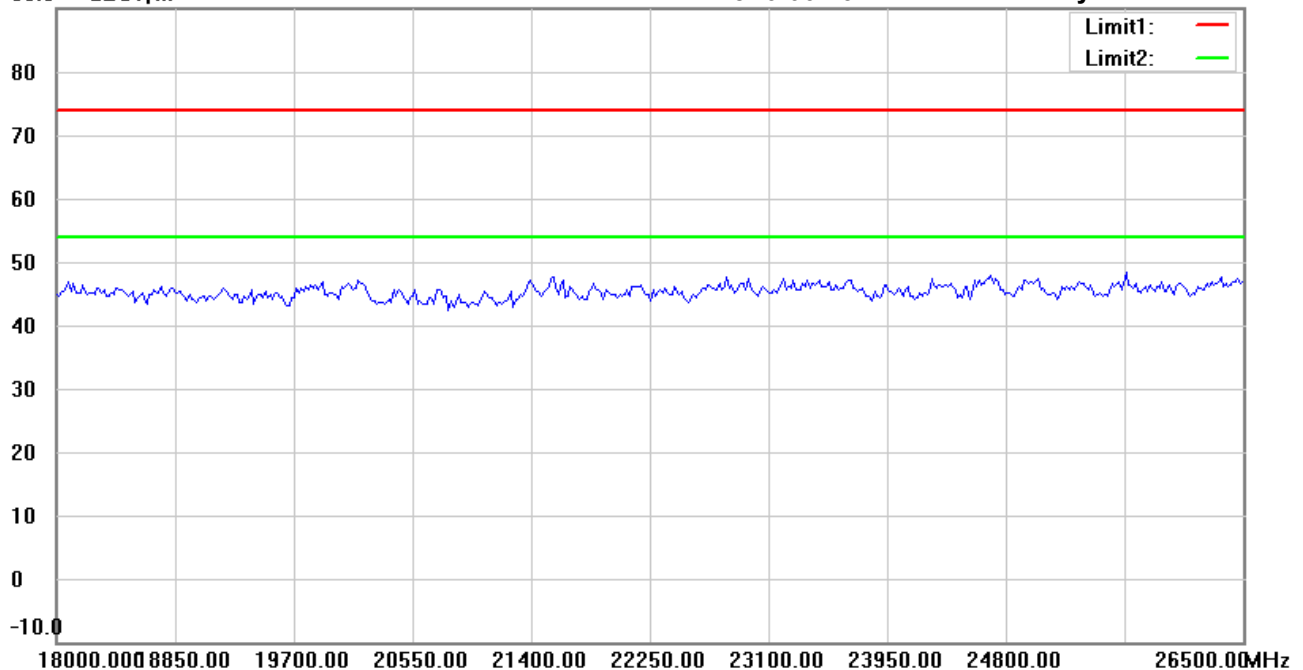
Date: 9/4/2021

Temperature: 27.6 °C

Time: 6:06:13 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

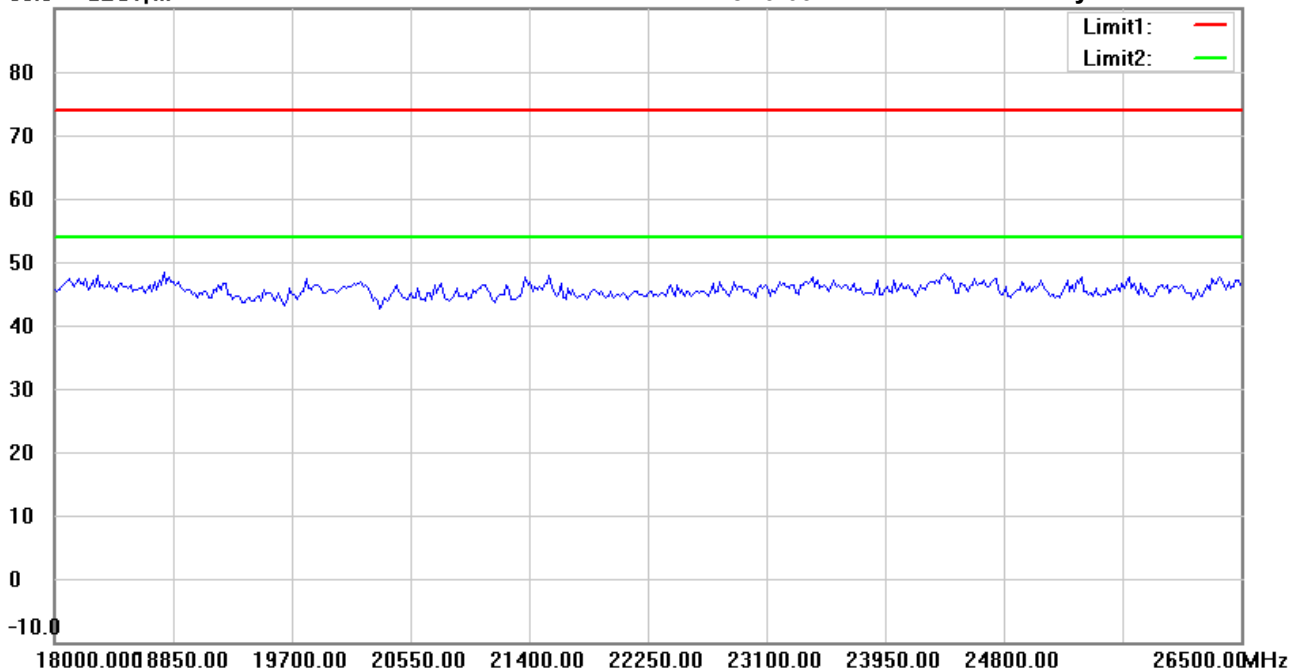
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:09:47 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

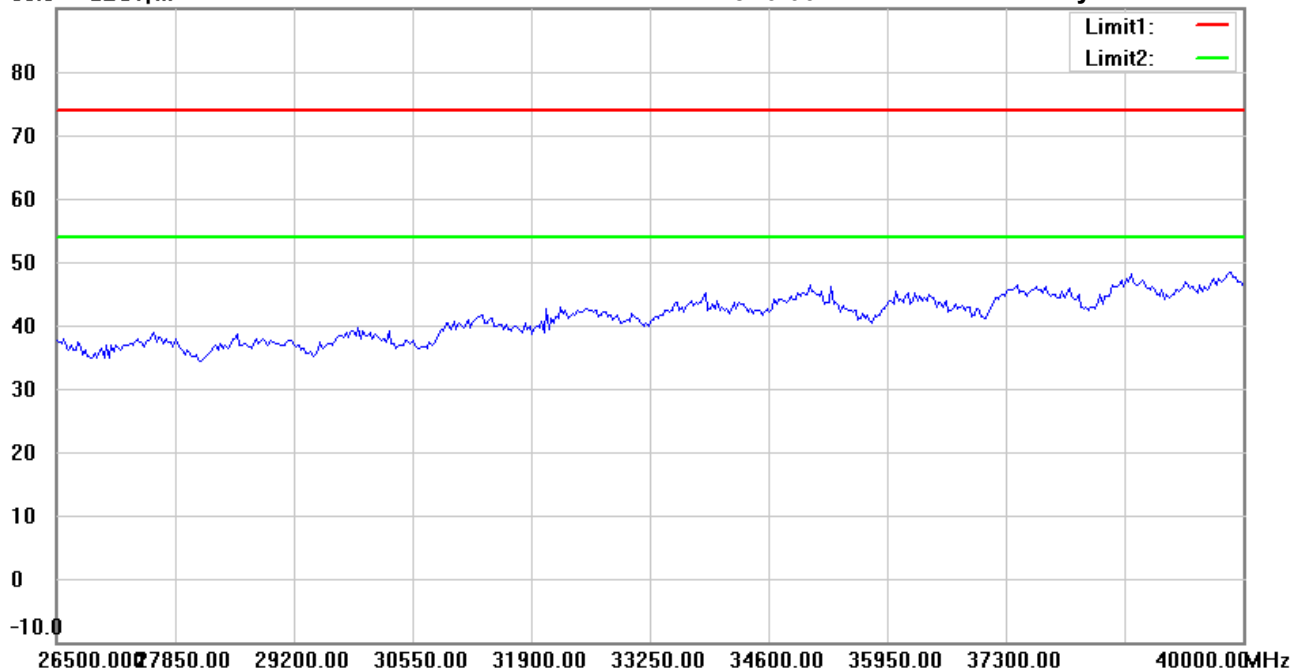
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:06:24 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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

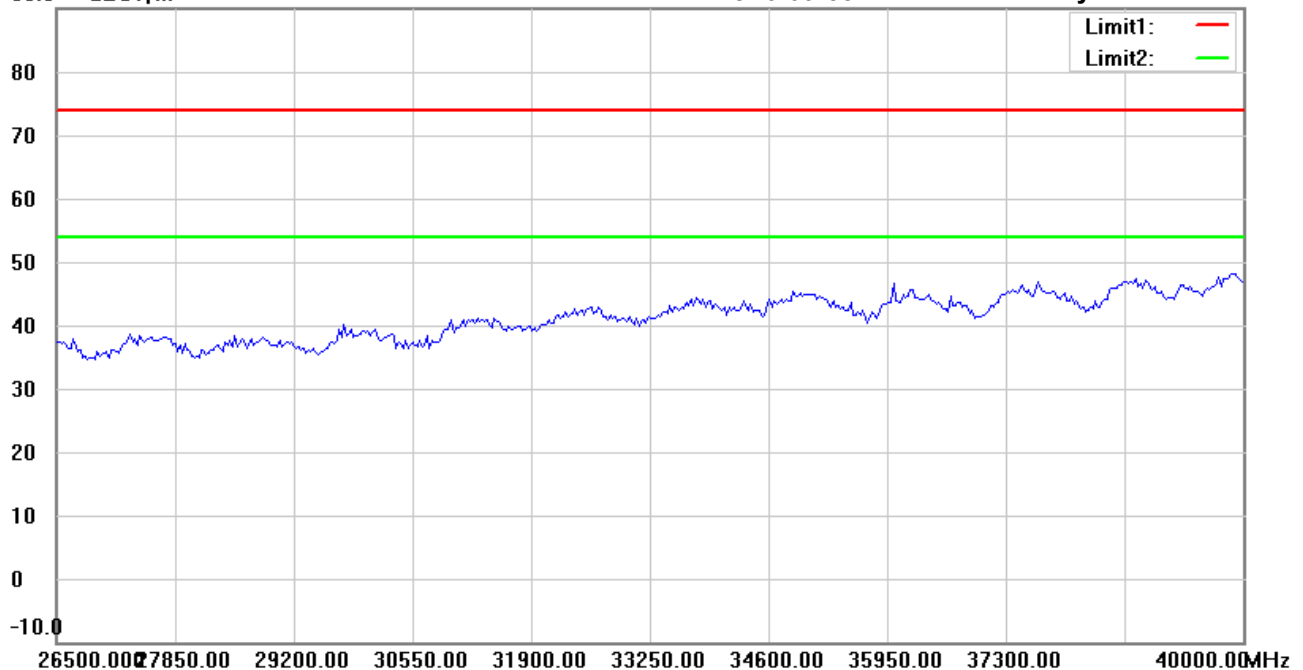
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:09:58 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

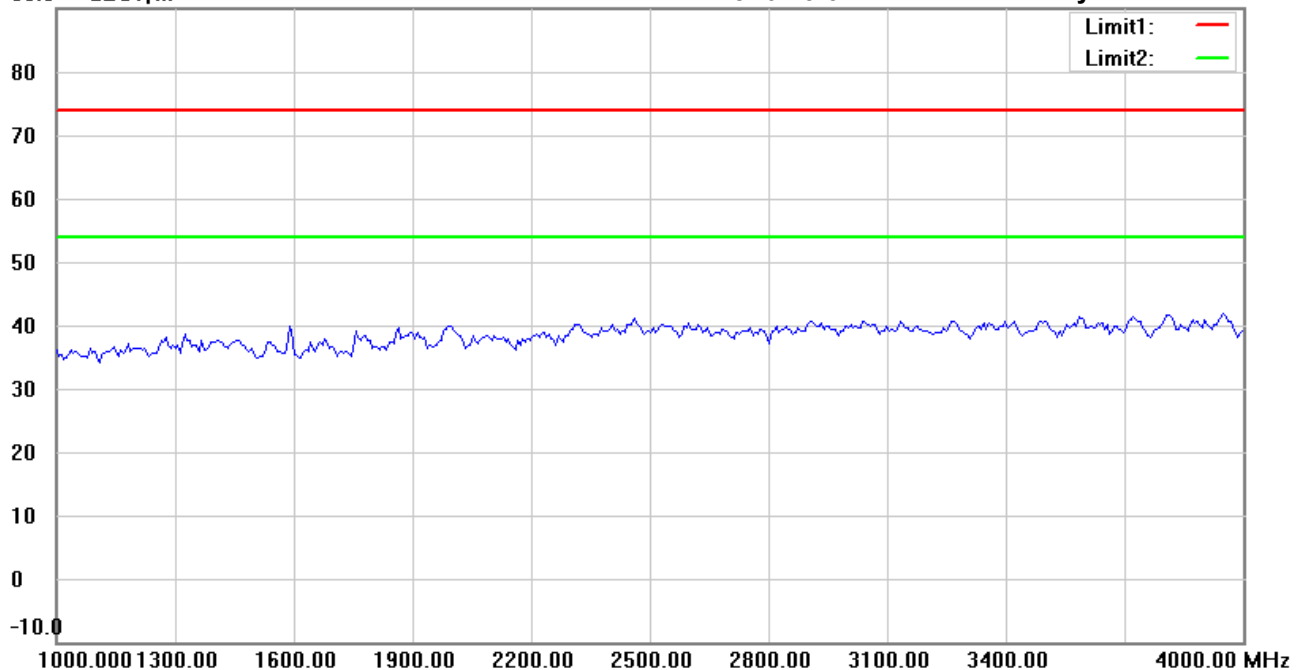
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:13:34 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

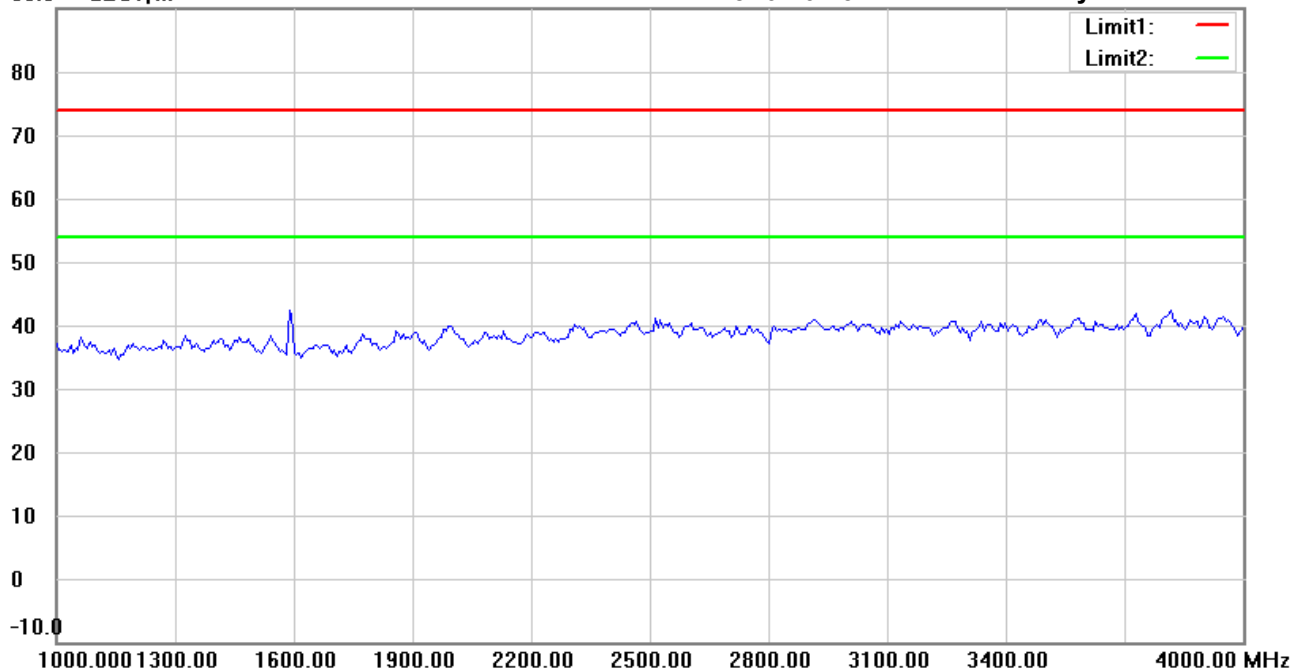
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:16:25 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

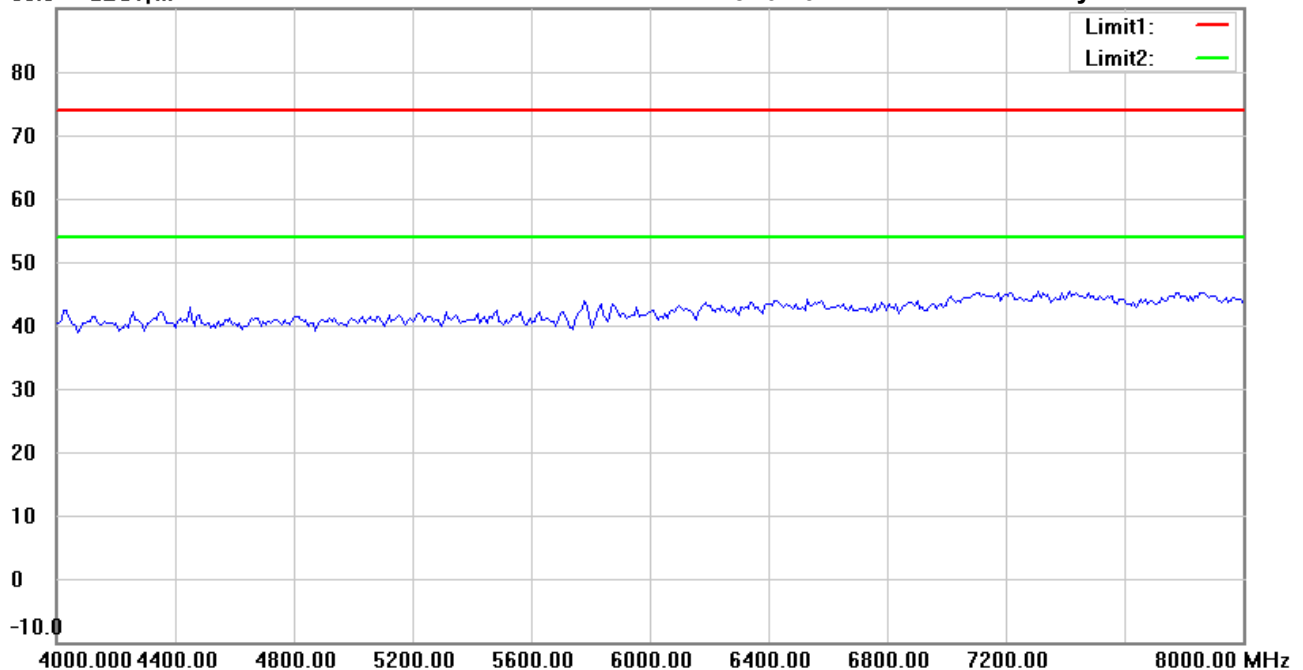
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:13:42 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

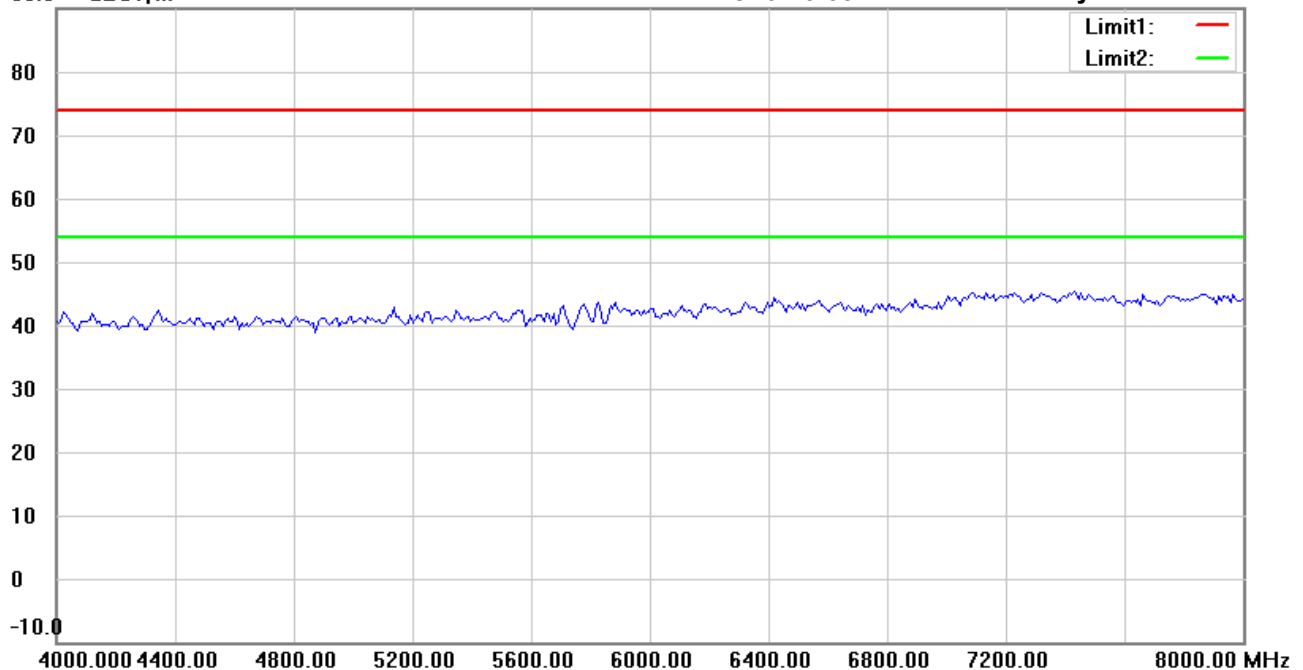
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:16:33 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

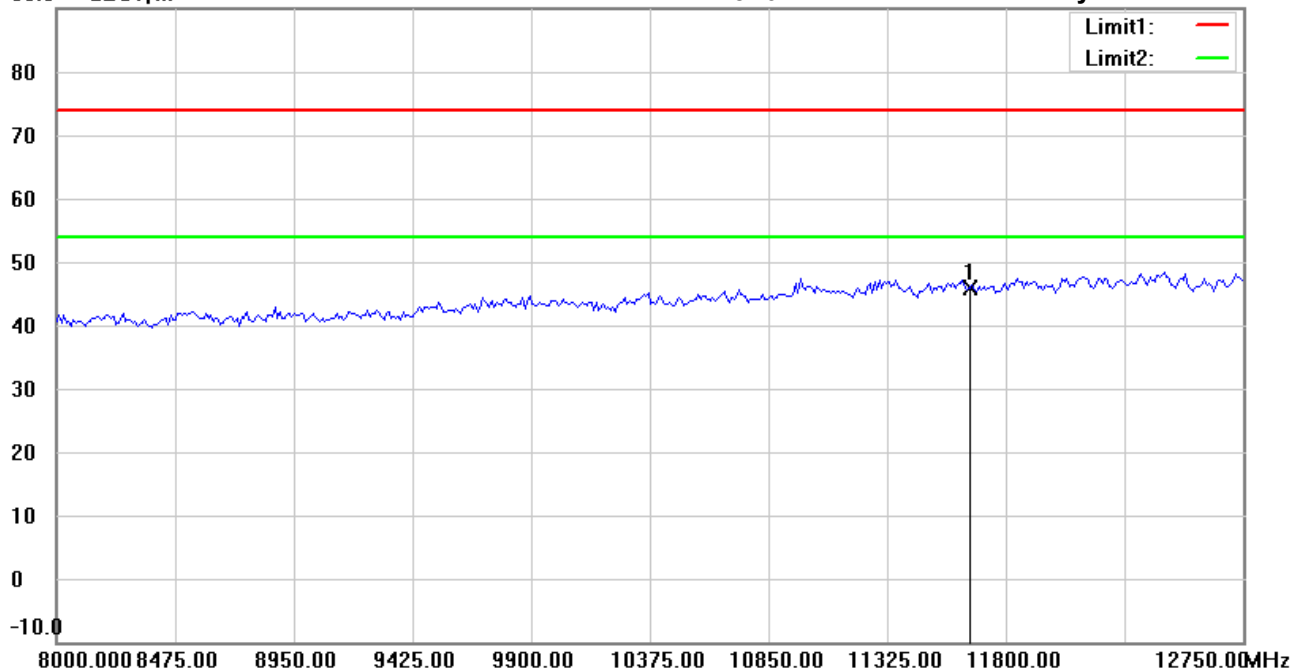
Date: 9/4/2021

Temperature: 27.6 °C

Time: 6:14:44 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	32.76	peak	13.02	45.78	74.00	150	132	-28.22	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

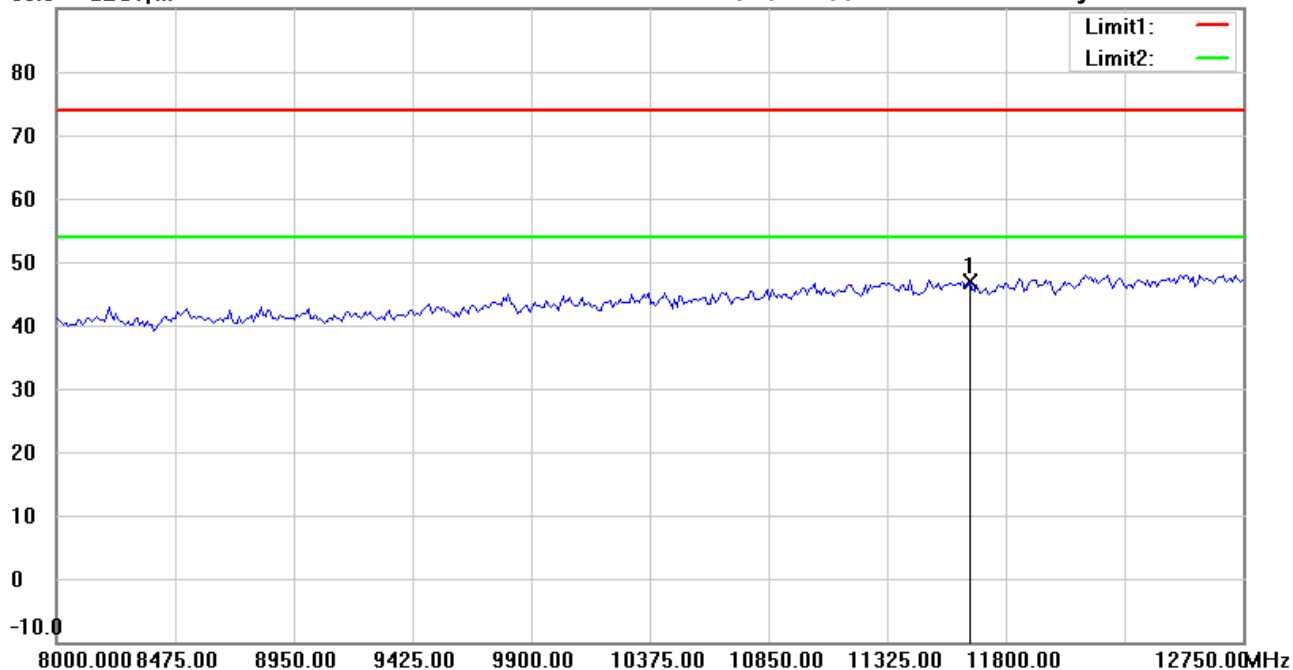
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:17:36 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.85	peak	13.02	46.87	74.00	150	239	-27.13	

*: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 : #4

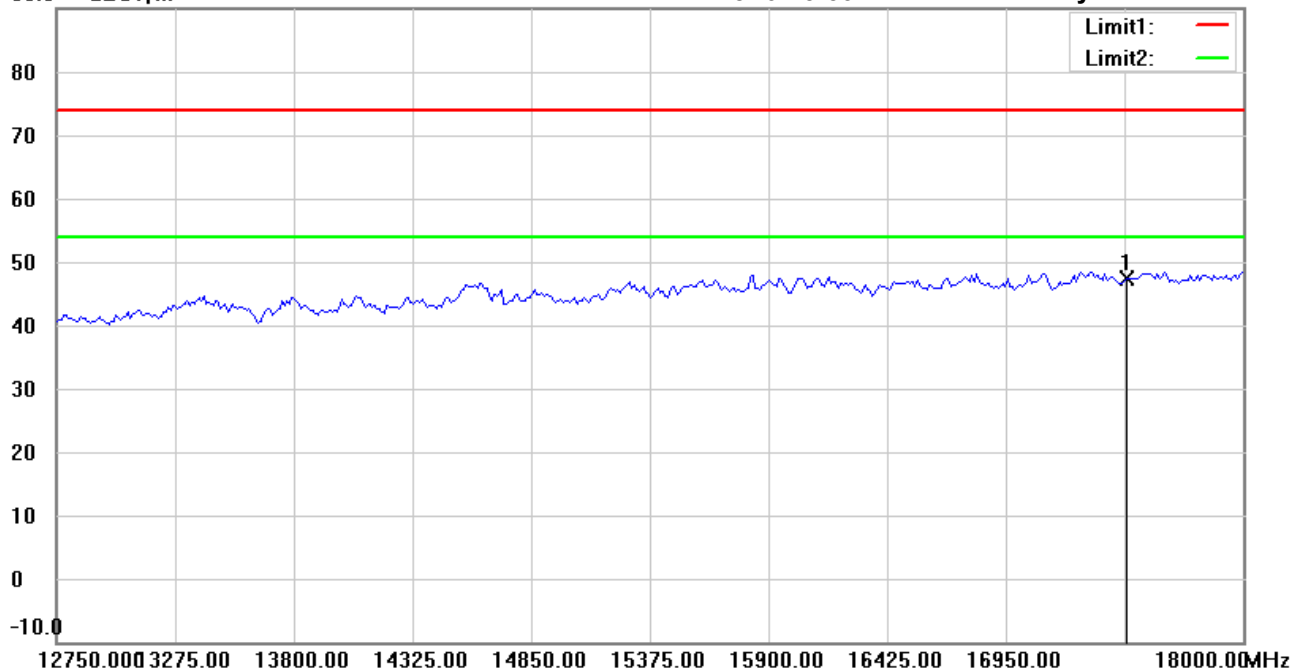
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:15:53 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.59	peak	21.86	47.45	74.00	150	70	-26.55	

*: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

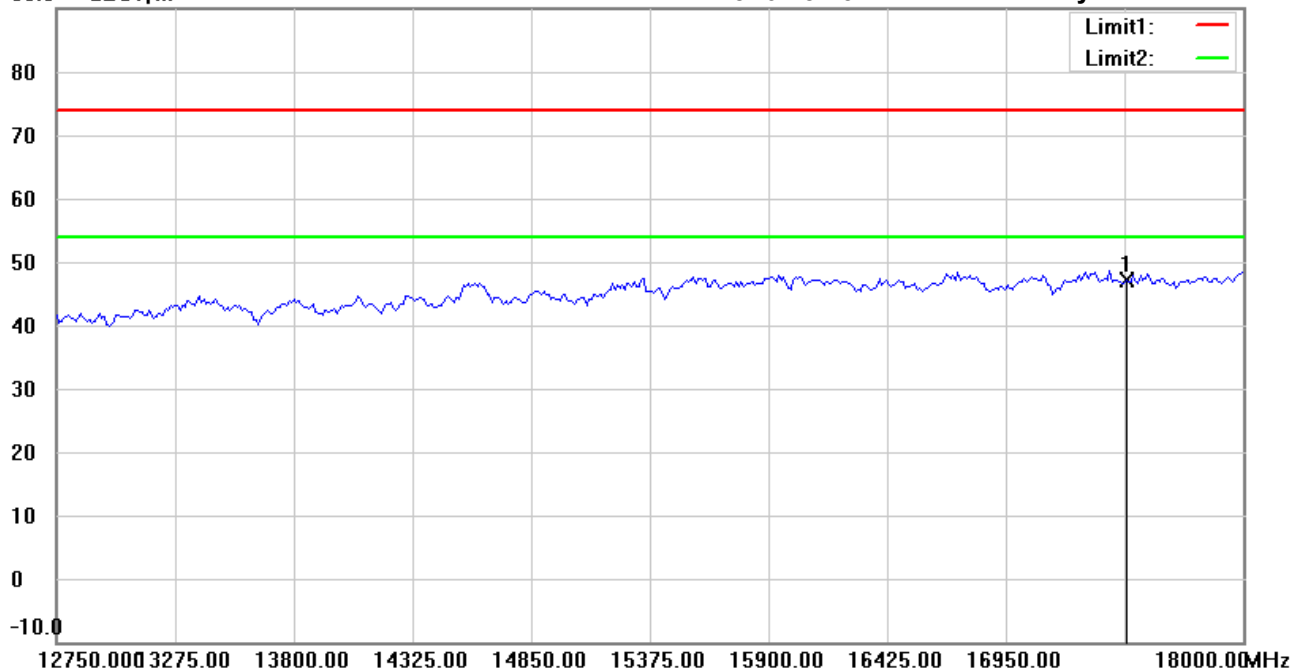
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:18:45 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.16	peak	21.86	47.02	74.00	150	167	-26.98	

*: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

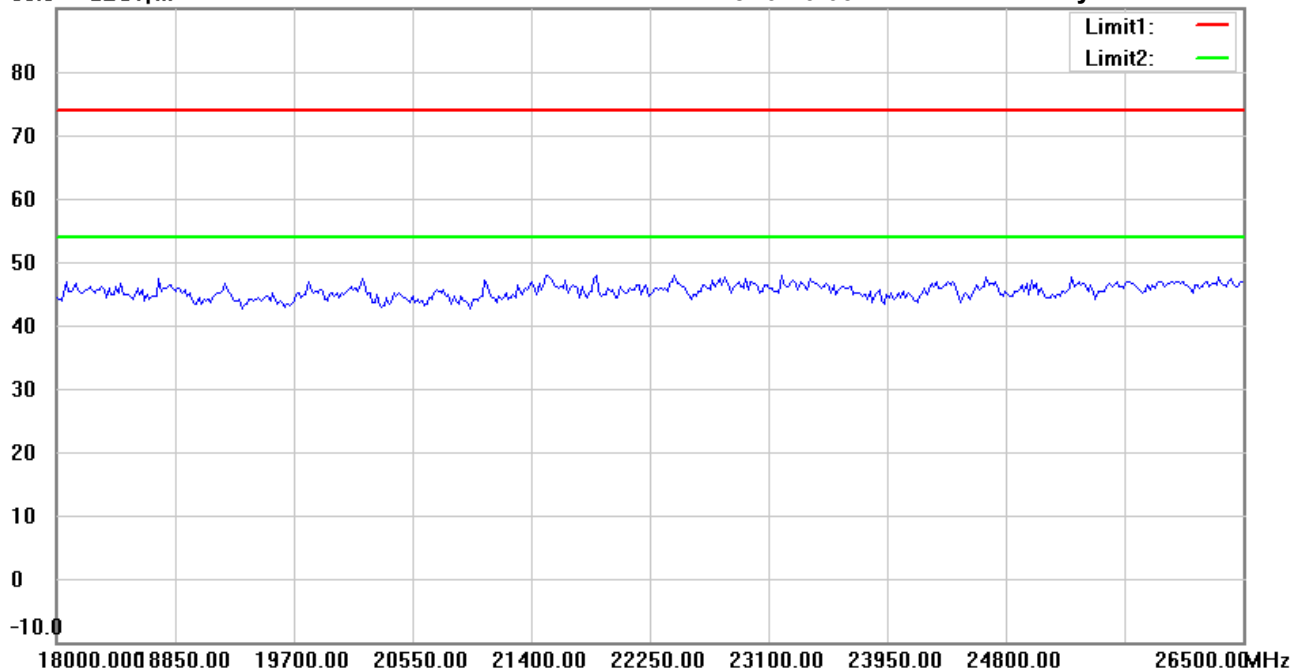
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:16:03 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

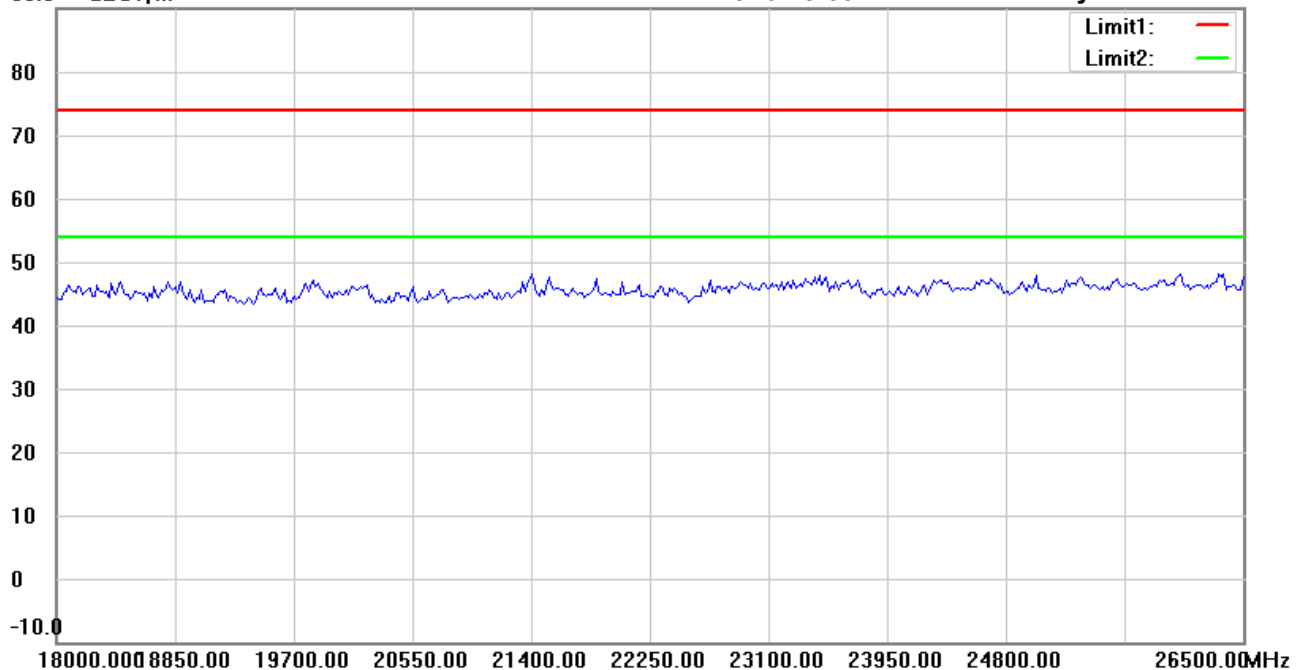
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:18:55 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

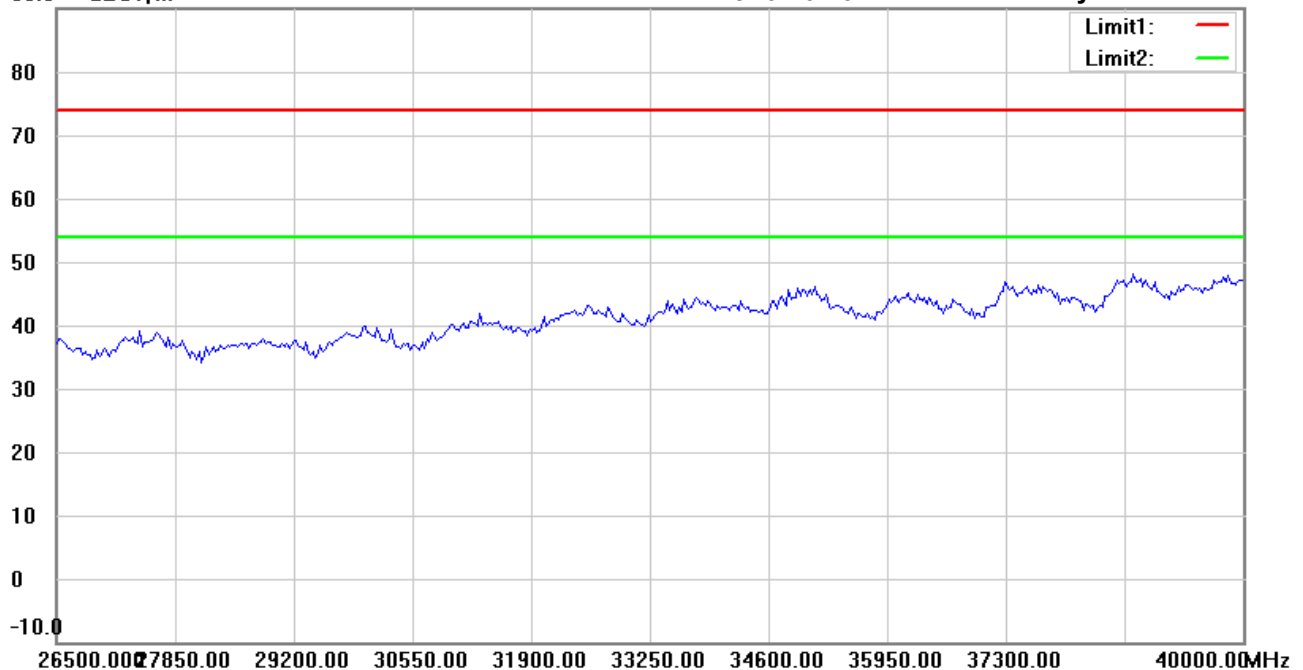
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:16:13 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

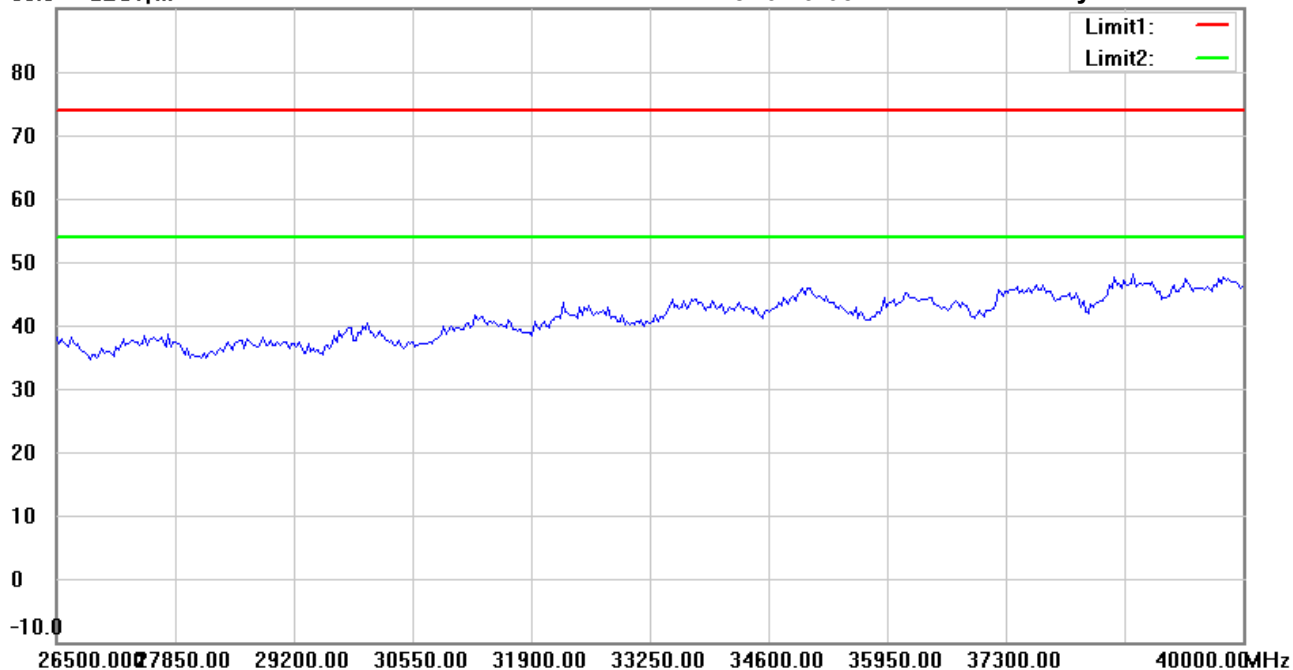
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 6:19:05 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

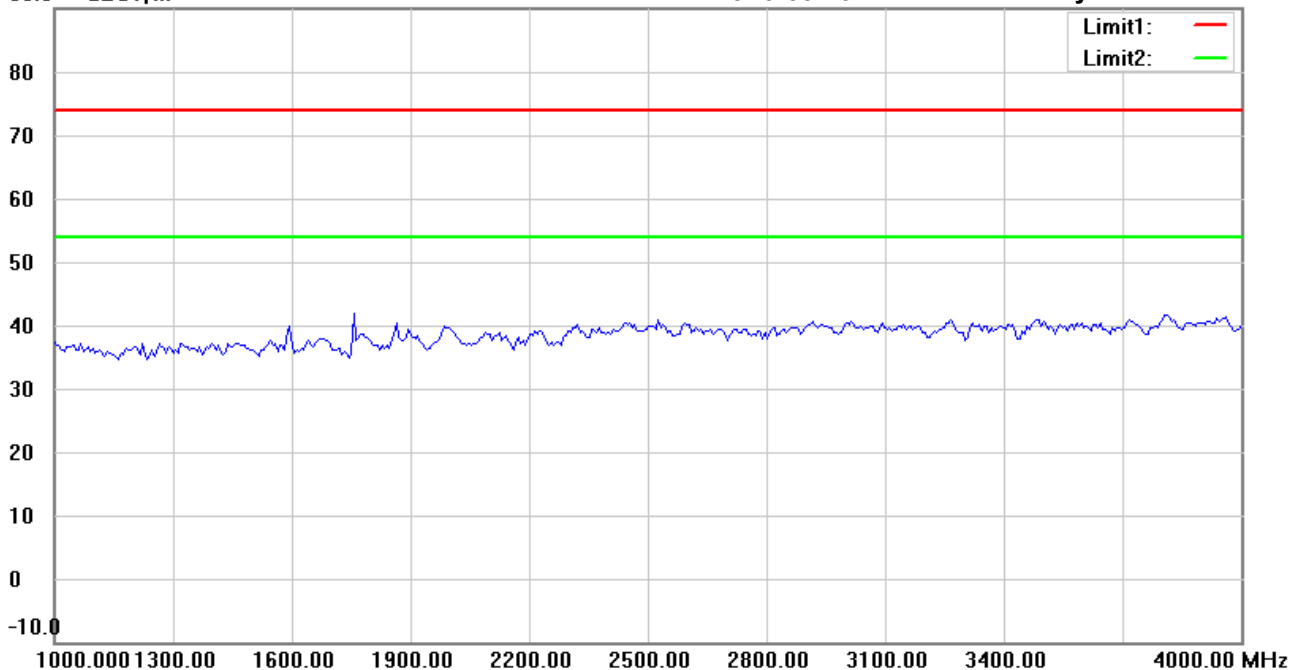
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:55:13 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

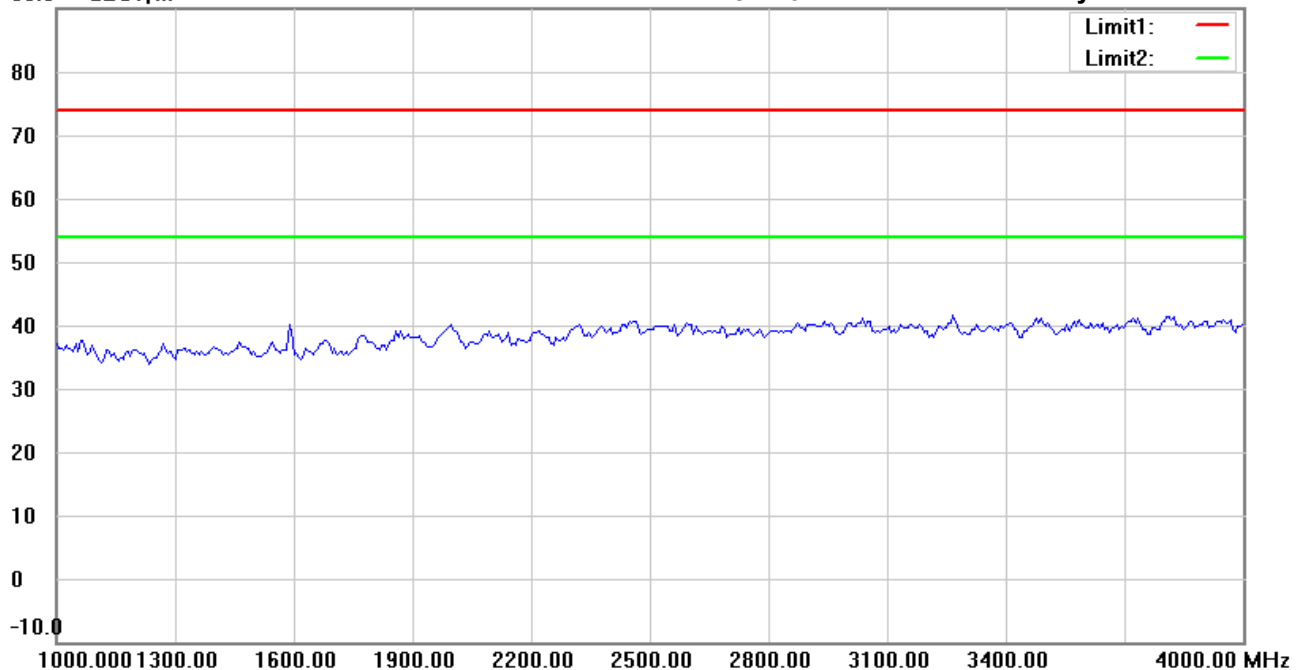
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:01:27 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

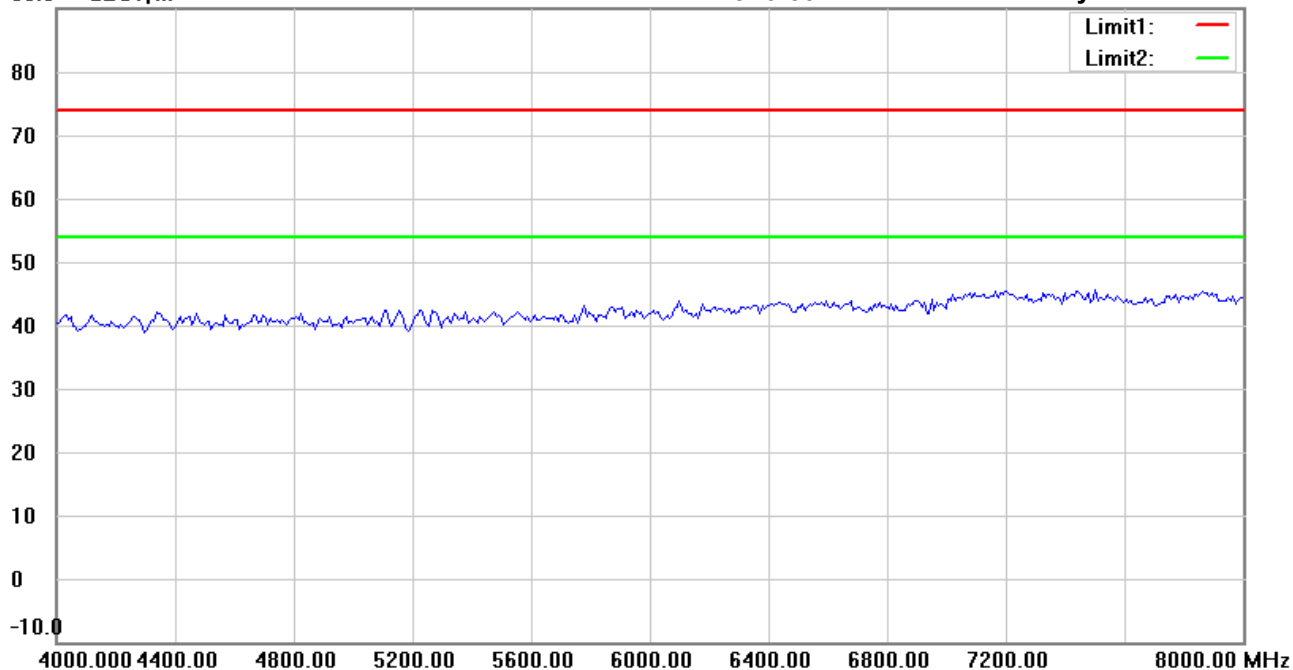
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 3:55:21 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

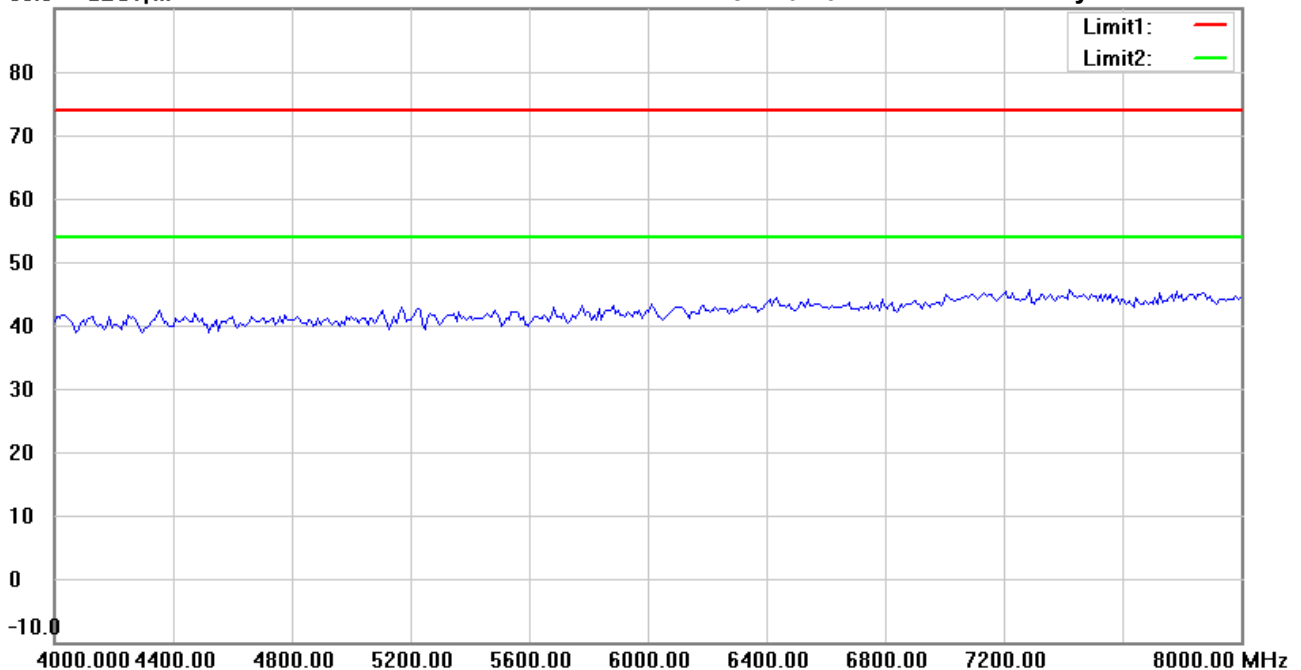
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:01:34 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

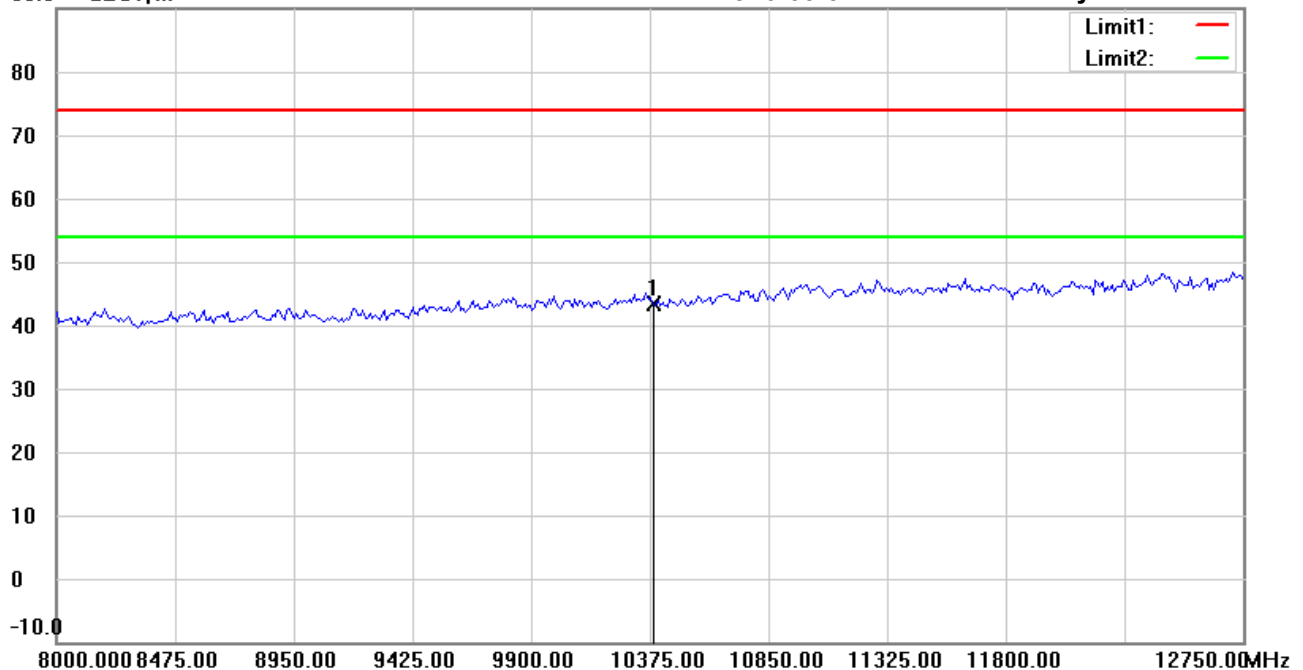
Date: 9/4/2021

Temperature: 27.6 °C

Time: 3:58:51 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	33.38	peak	10.02	43.40	74.00	150	332	-30.60	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

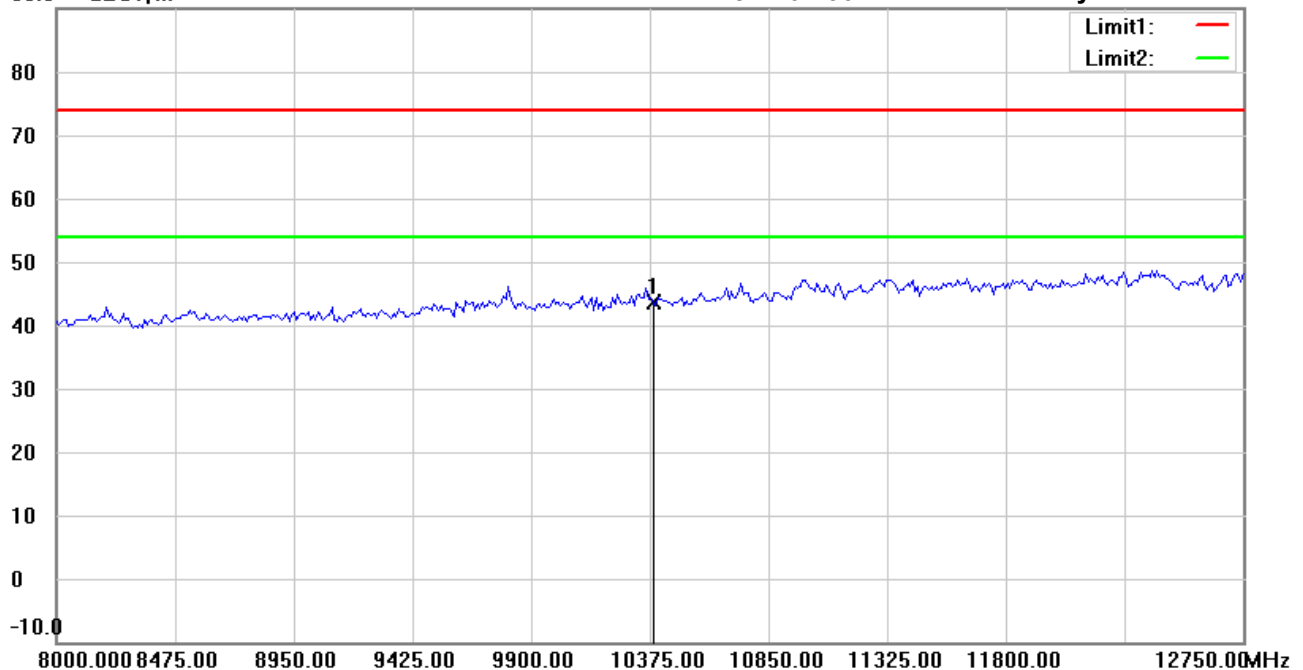
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:02:36 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	33.68	peak	10.02	43.70	74.00	150	296	-30.30	

*: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 :#4

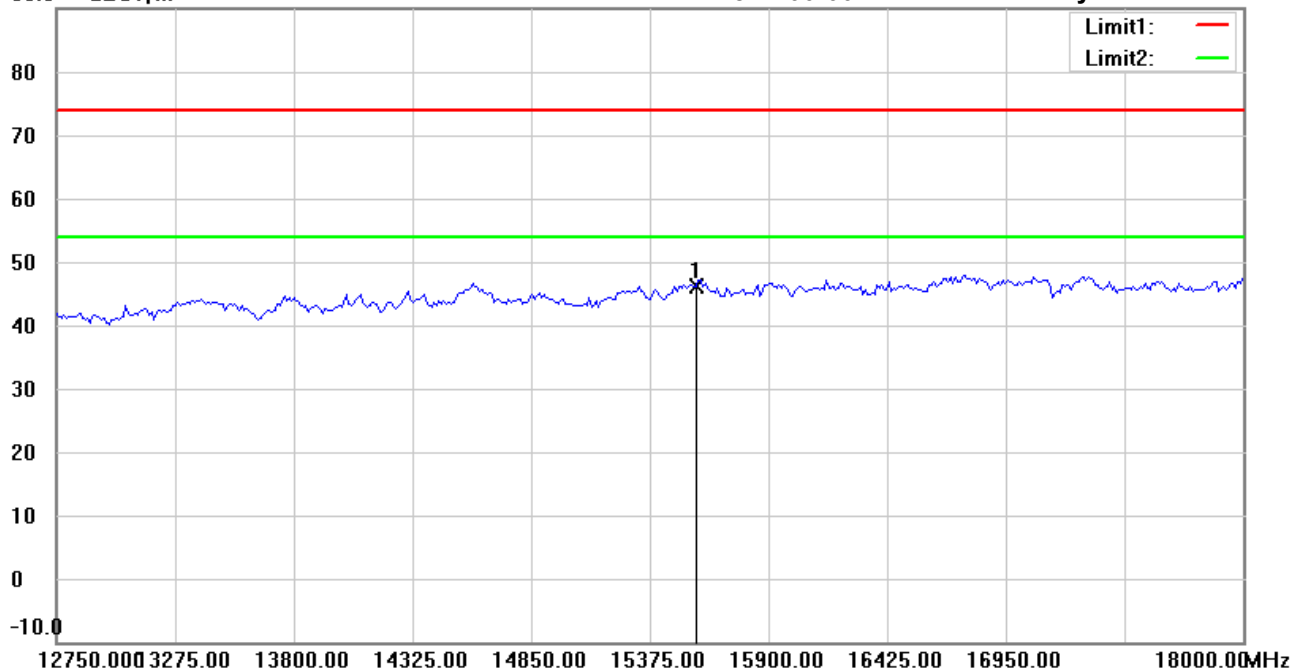
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:00:00 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	25.63	peak	20.43	46.06	74.00	150	195	-27.94	

*: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

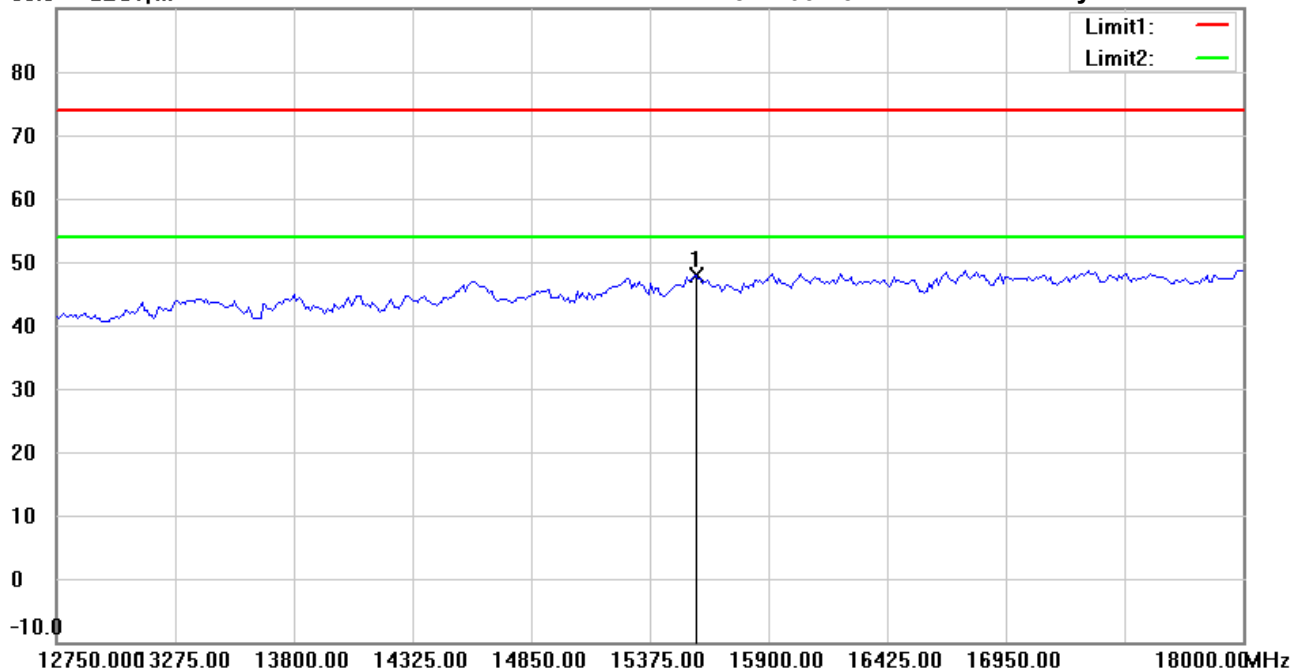
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:03:45 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	27.48	peak	20.43	47.91	74.00	150	0	-26.09	

*: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

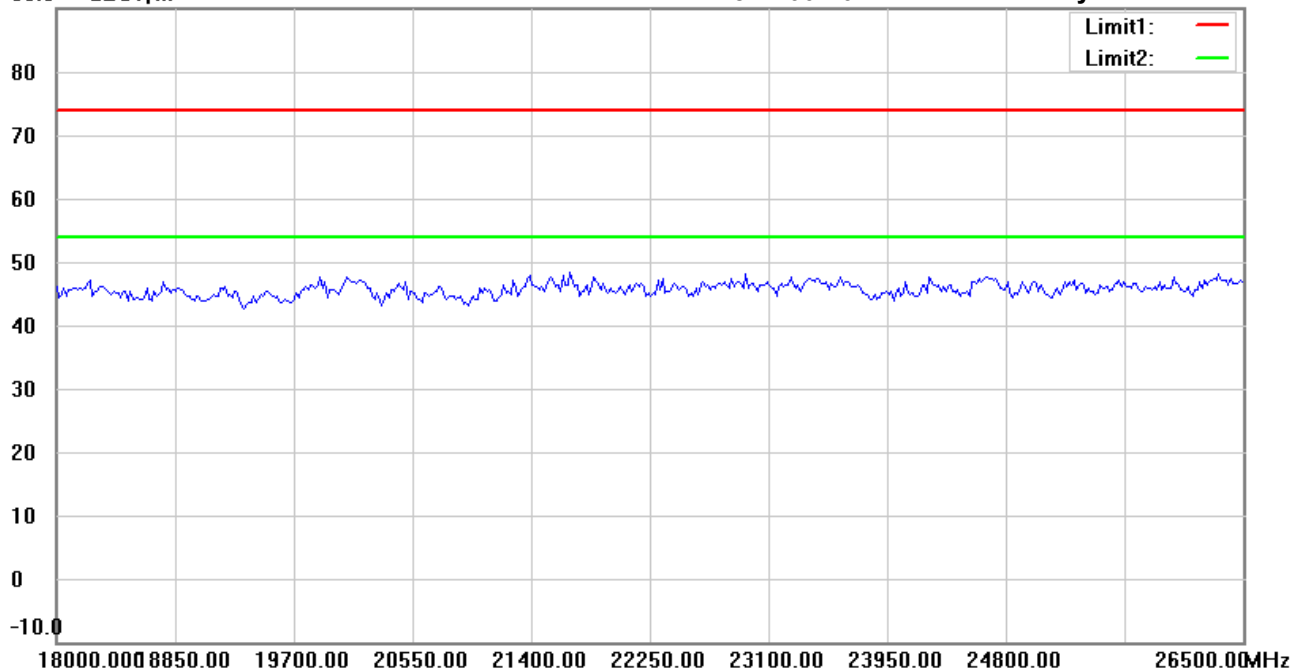
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:00:10 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 :#11

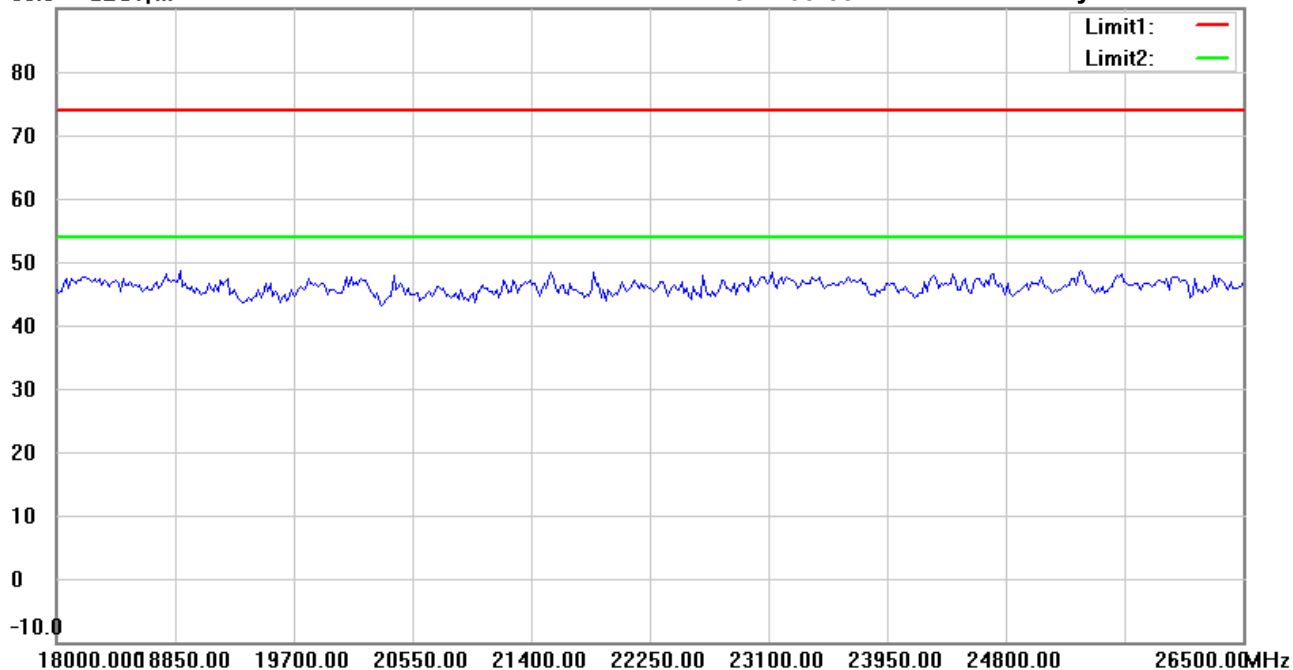
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:03:55 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

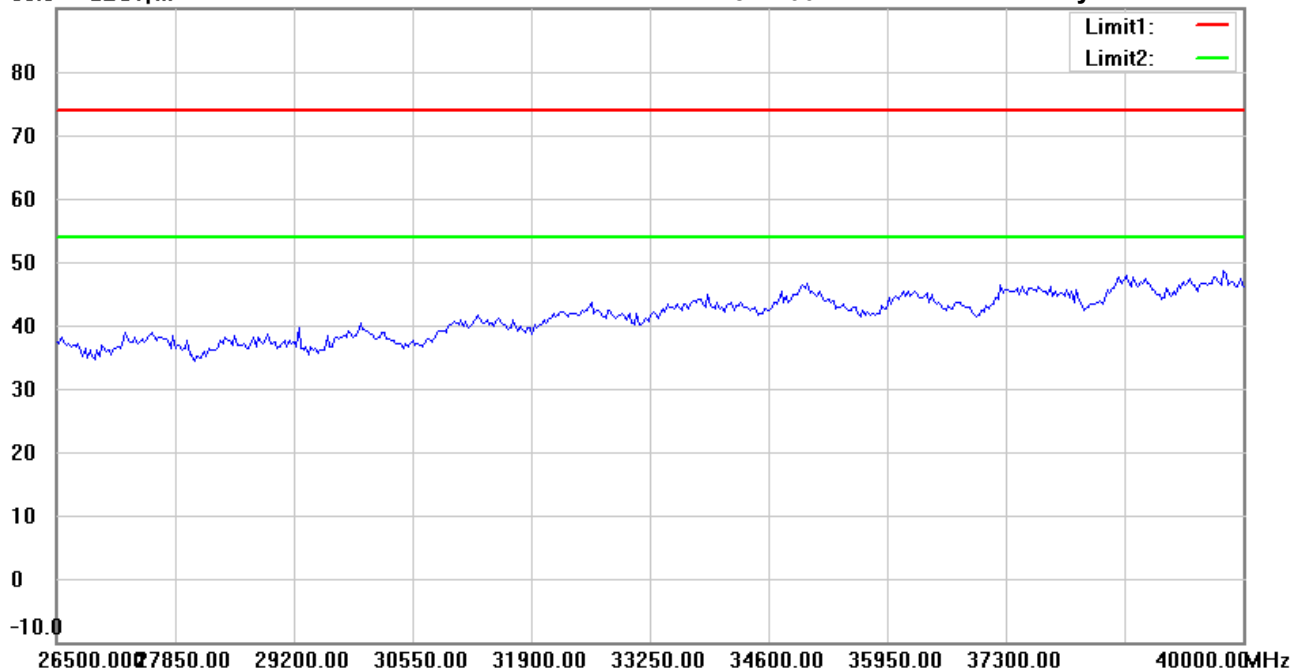
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:00:21 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

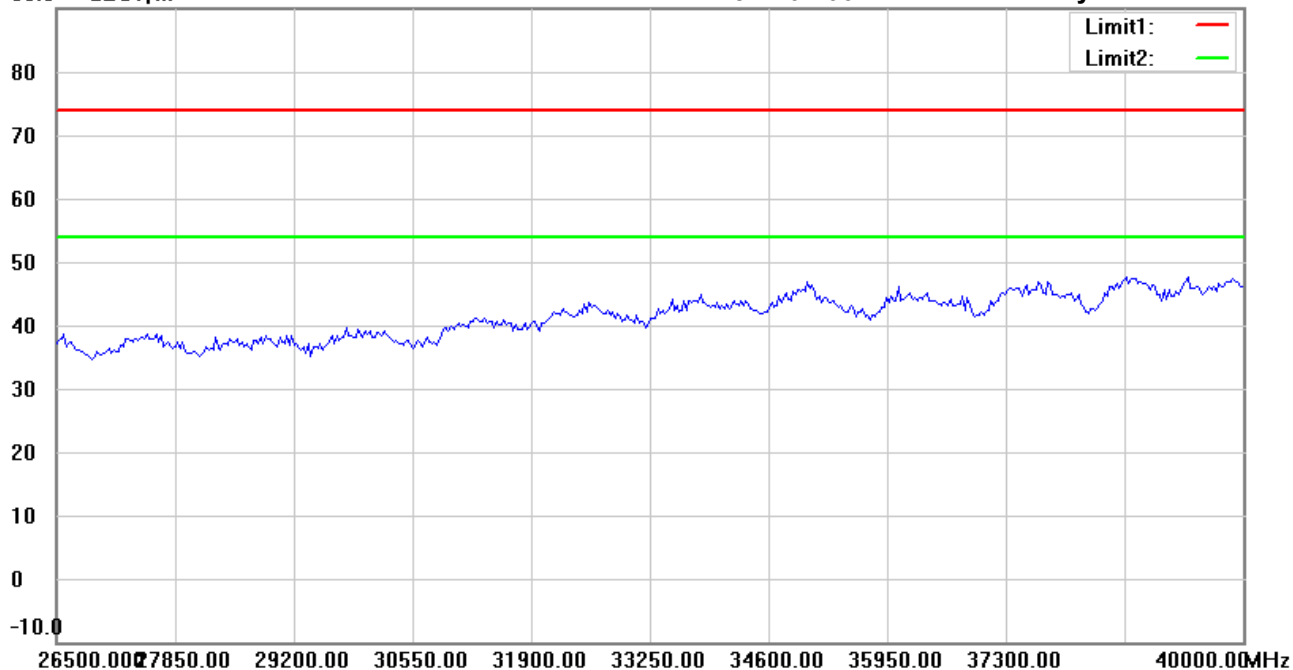
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:04:06 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

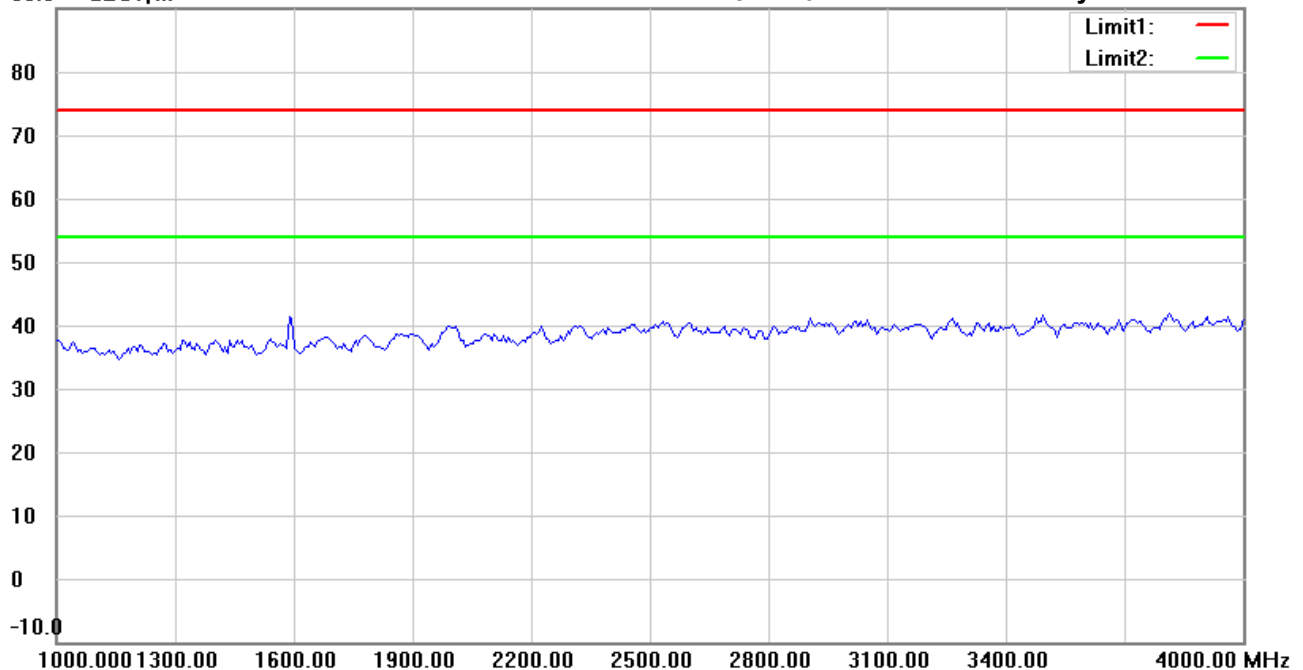
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:10:24 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

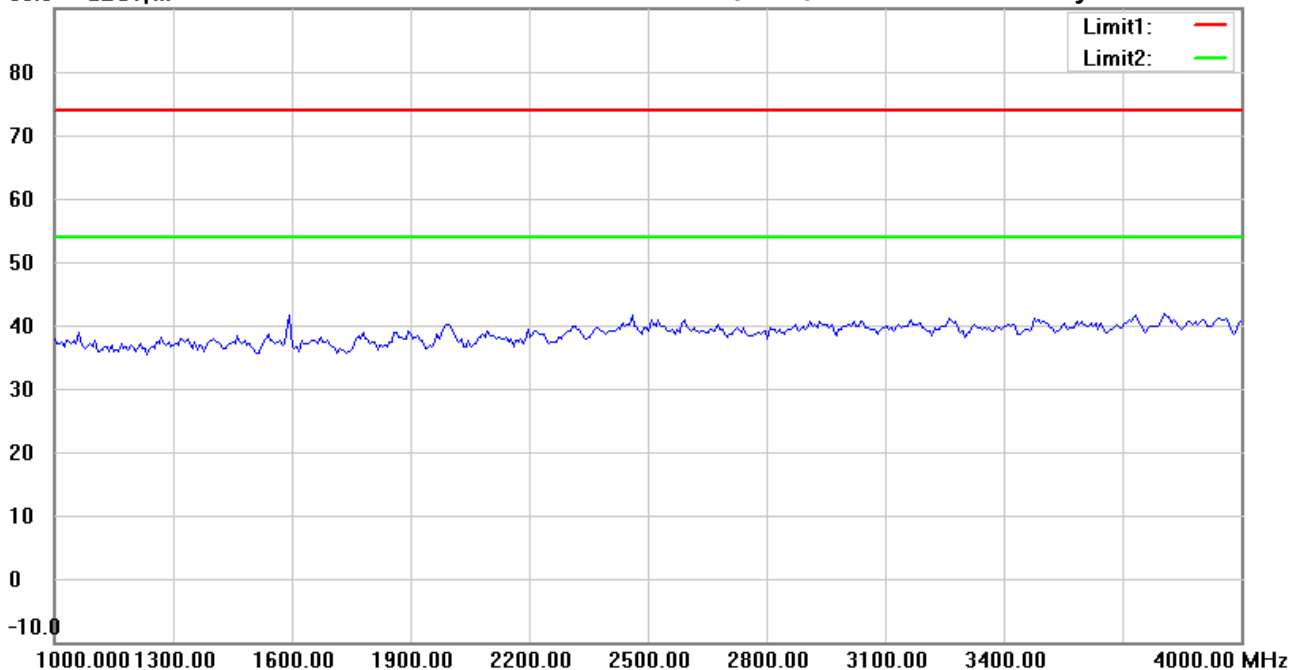
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:13:24 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

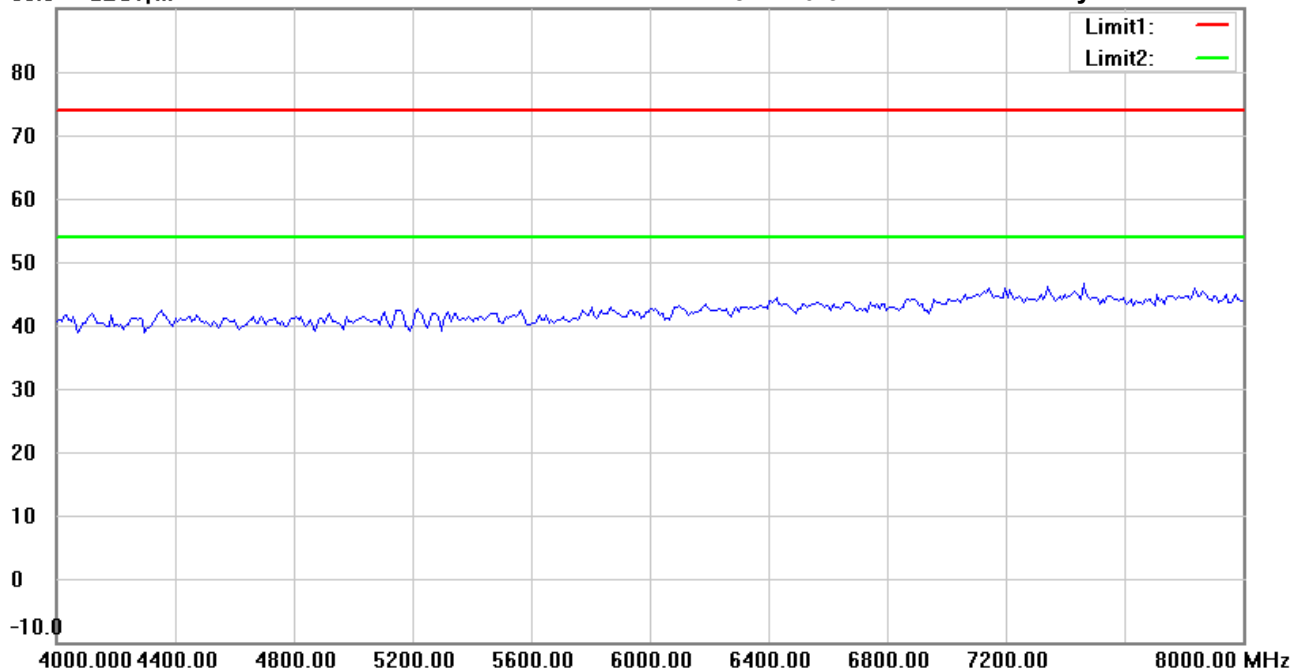
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:10:32 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

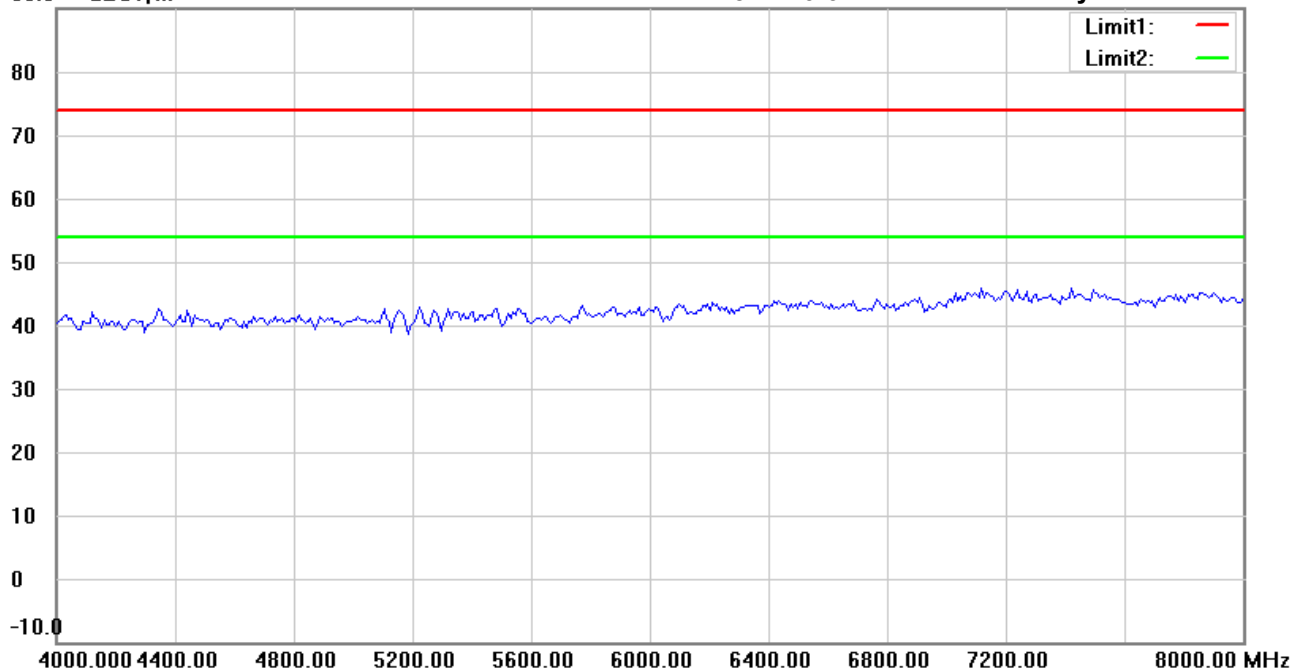
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:13:32 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

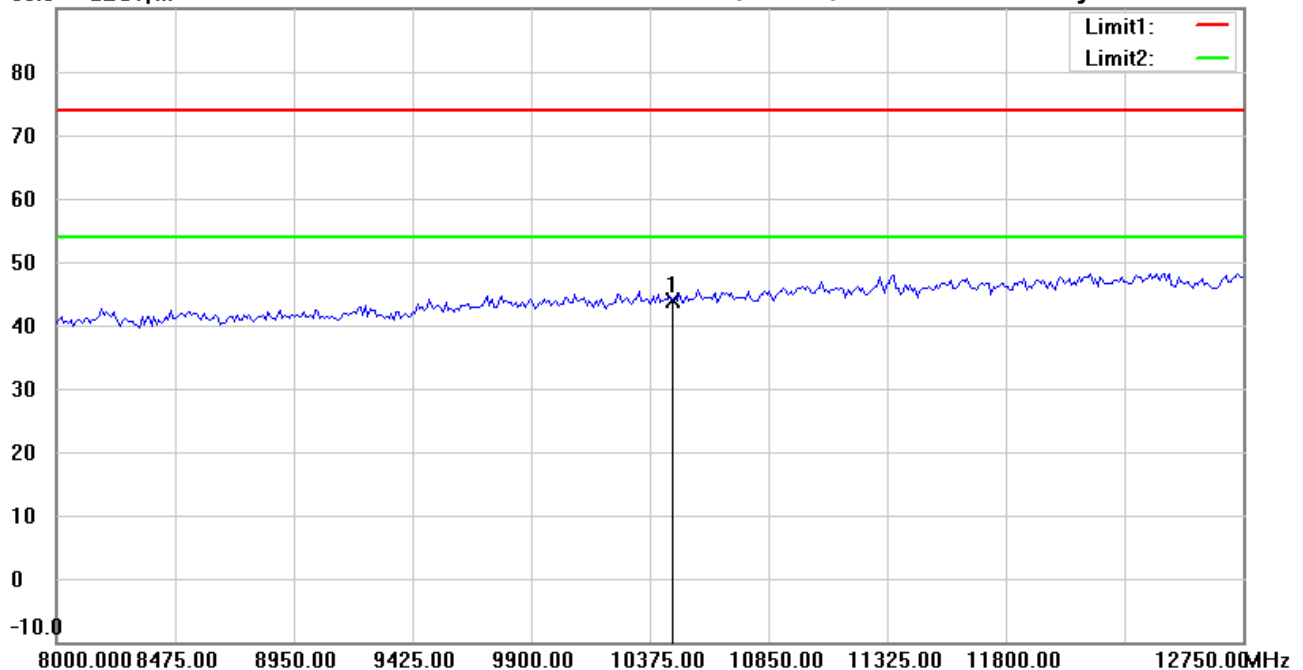
Date: 9/4/2021

Temperature:27.6 °C

90.0 dBuV/m

Time: 4:11:34 AM

Humidity:47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	33.66	peak	10.13	43.79	74.00	150	74	-30.21	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

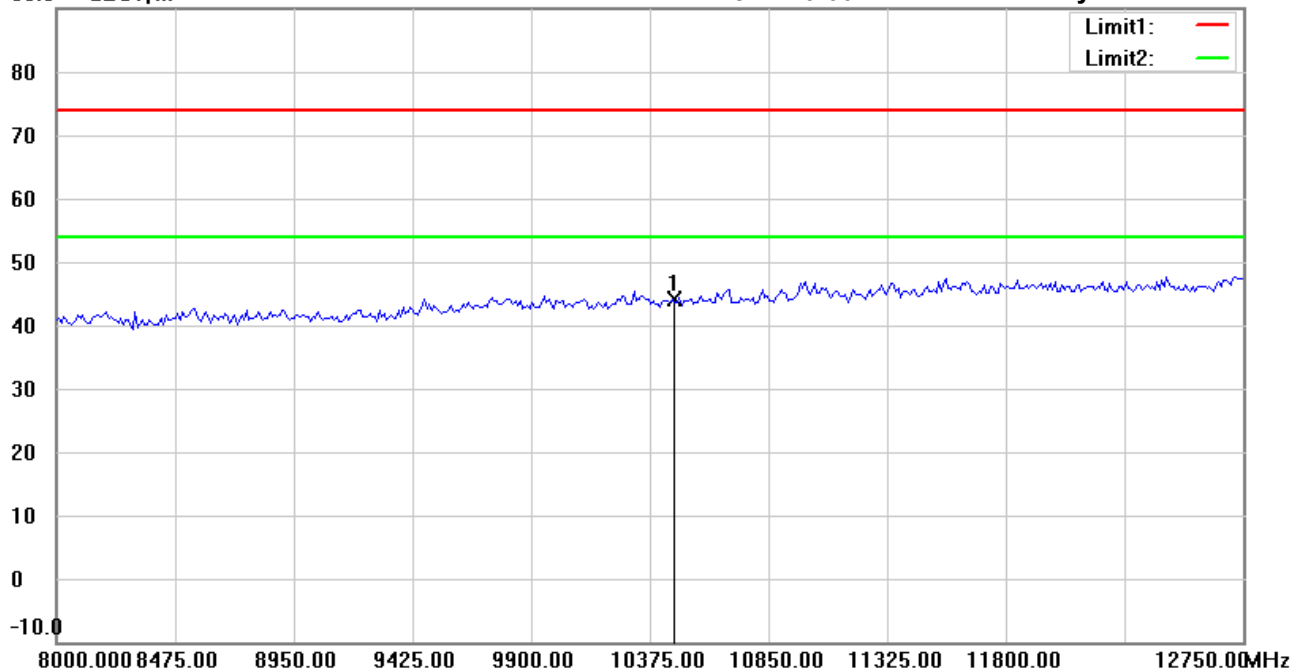
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:16:00 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10465.431	34.09	peak	10.15	44.24	74.00	150	128	-29.76	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

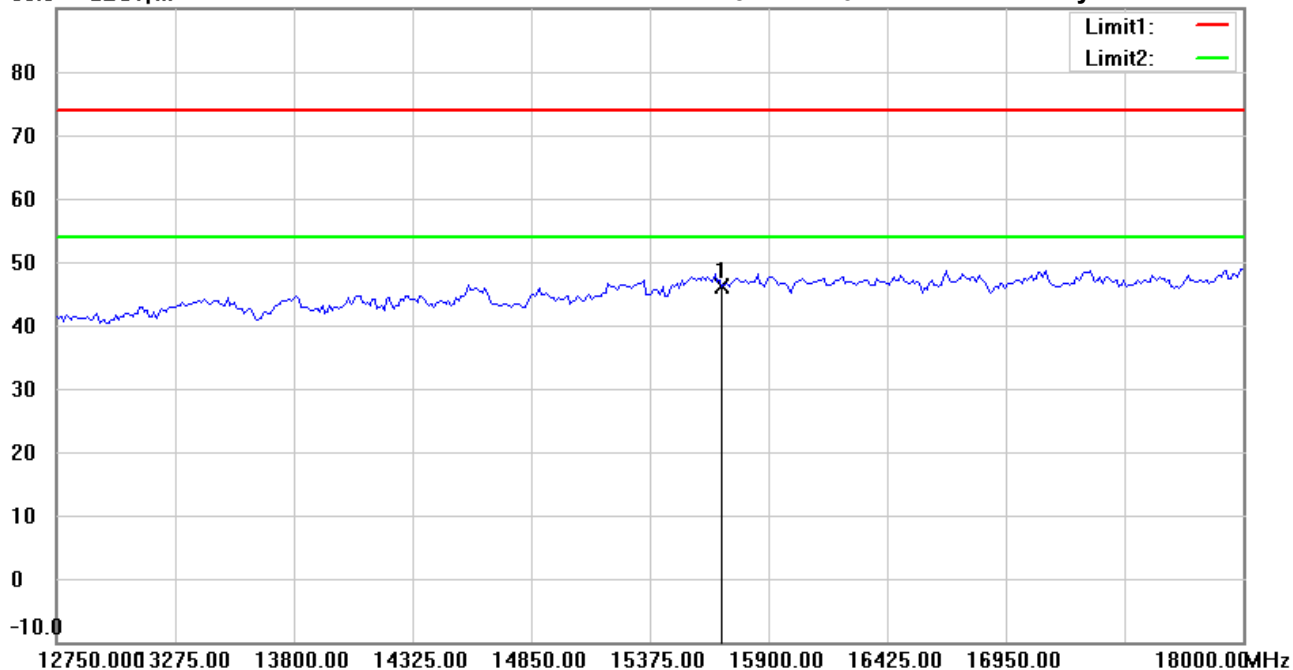
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:12:43 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	26.59	peak	19.60	46.19	74.00	150	221	-27.81	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

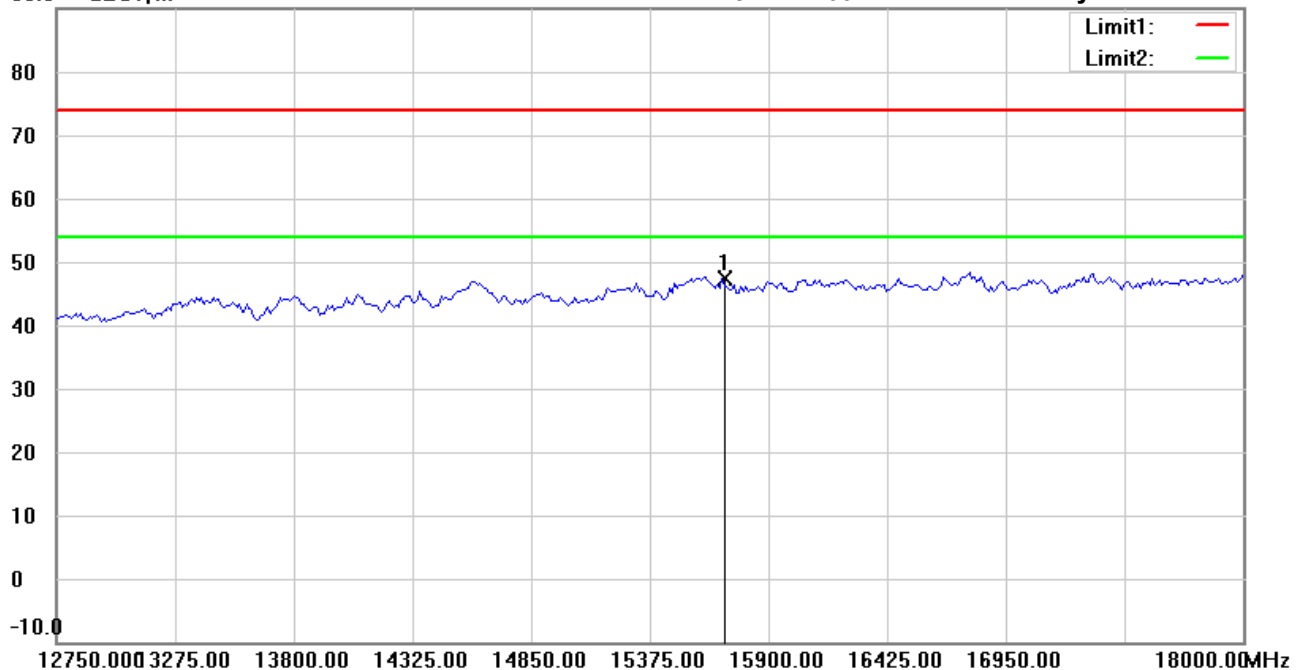
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:17:09 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15695.892	27.85	peak	19.55	47.40	74.00	150	341	-26.60	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

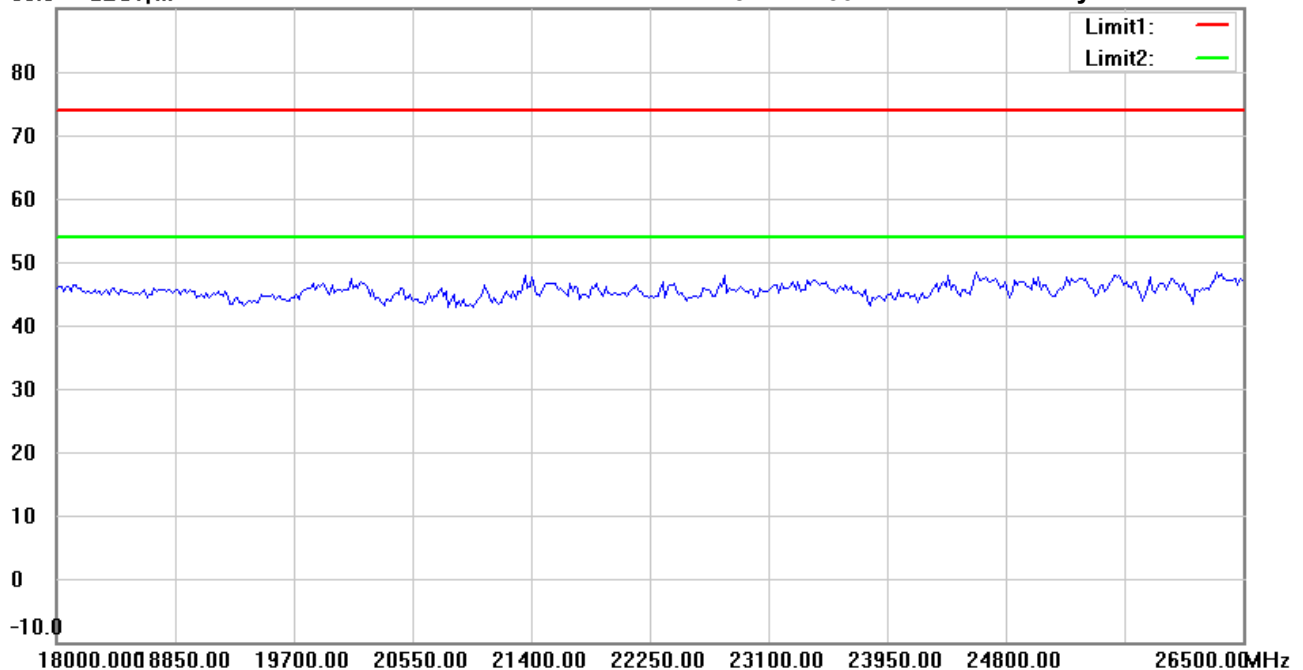
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:12:53 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

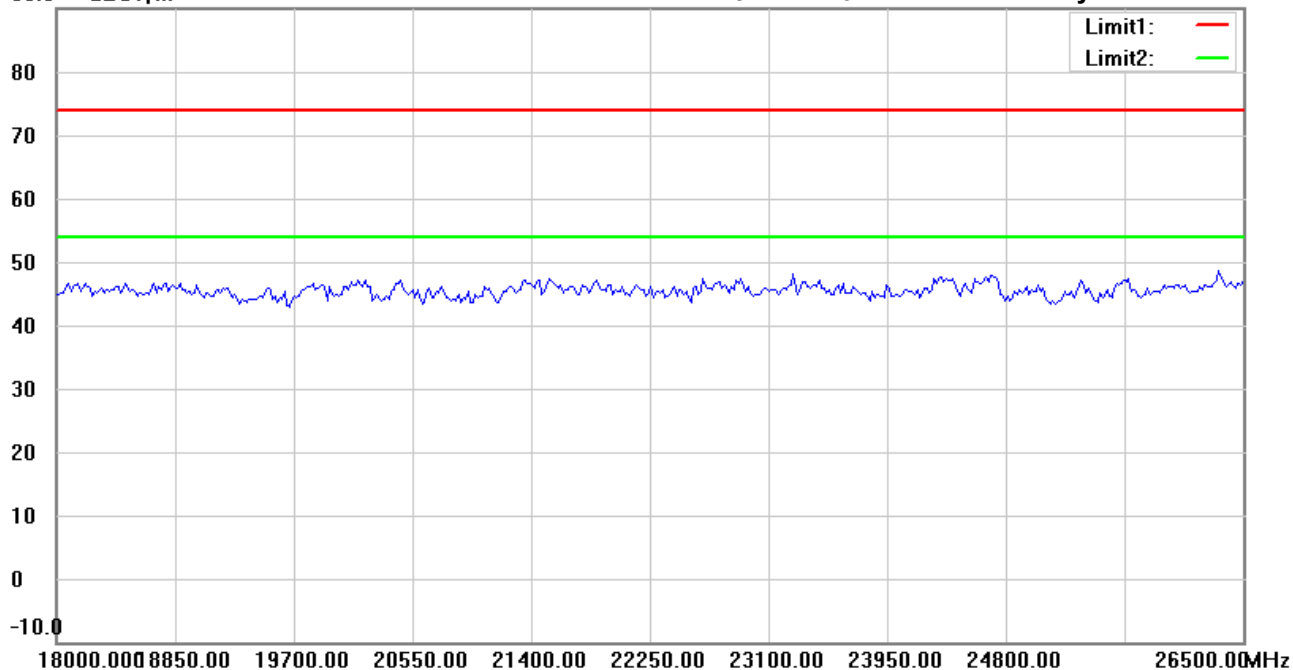
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:17:19 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

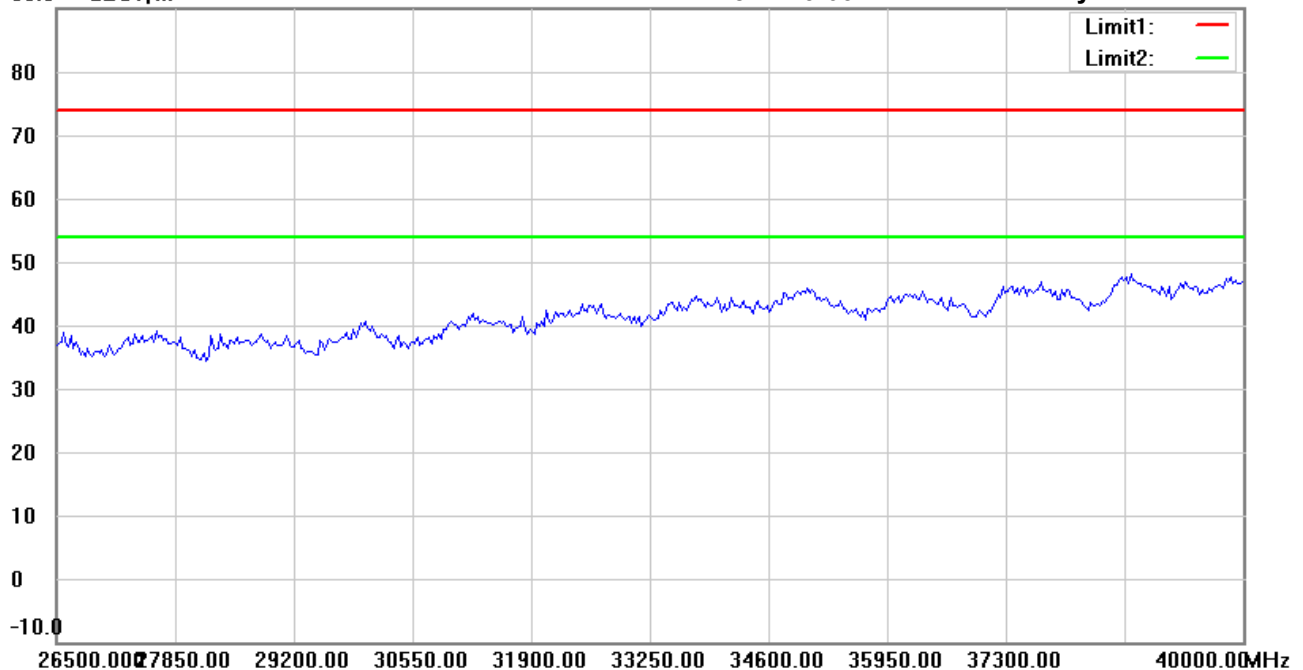
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:13:03 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 :#12

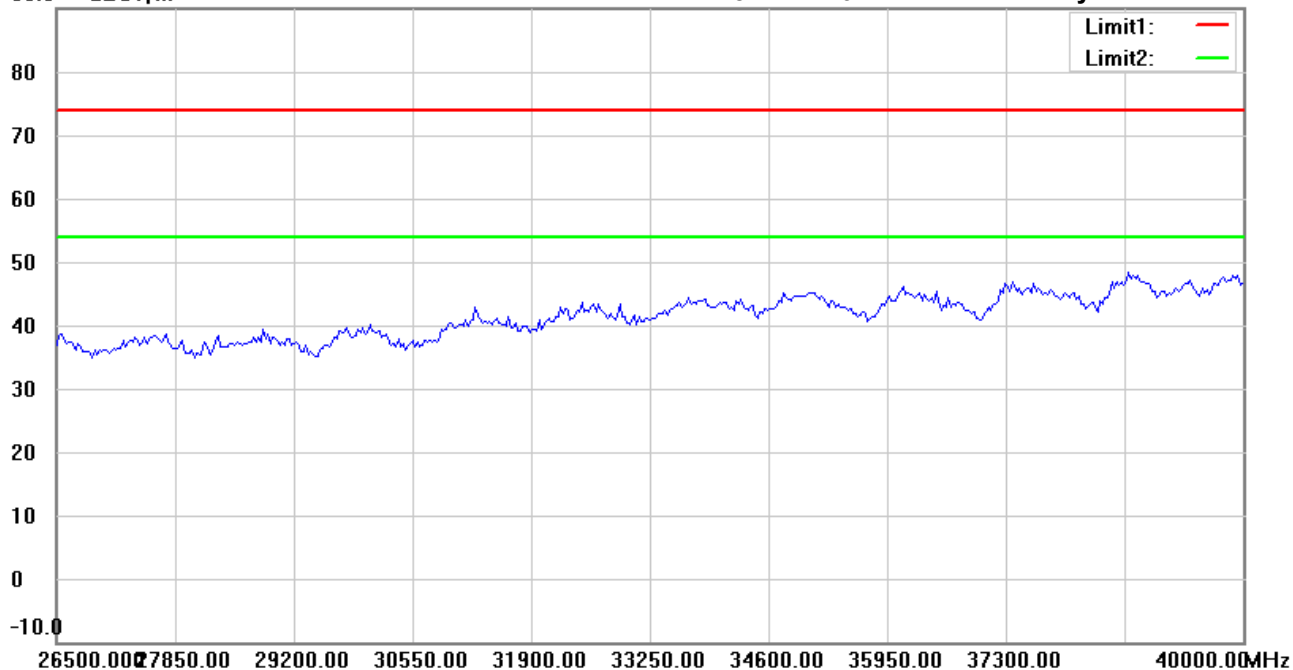
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:17:29 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

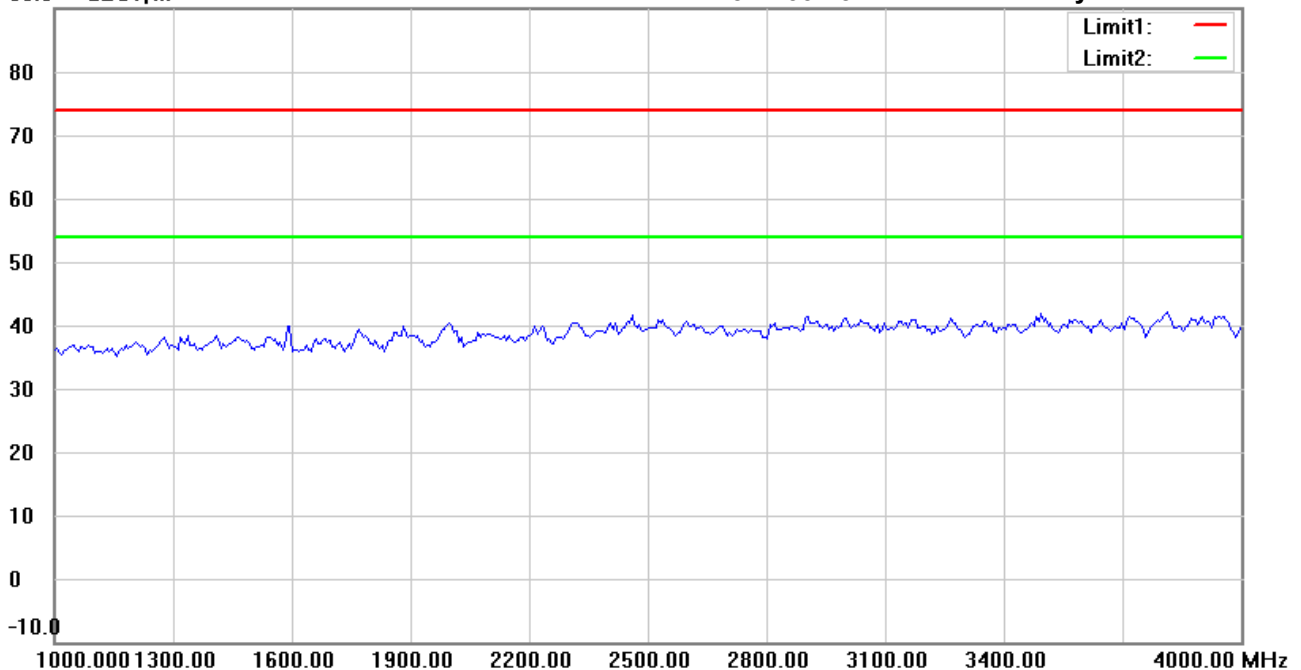
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:55:48 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

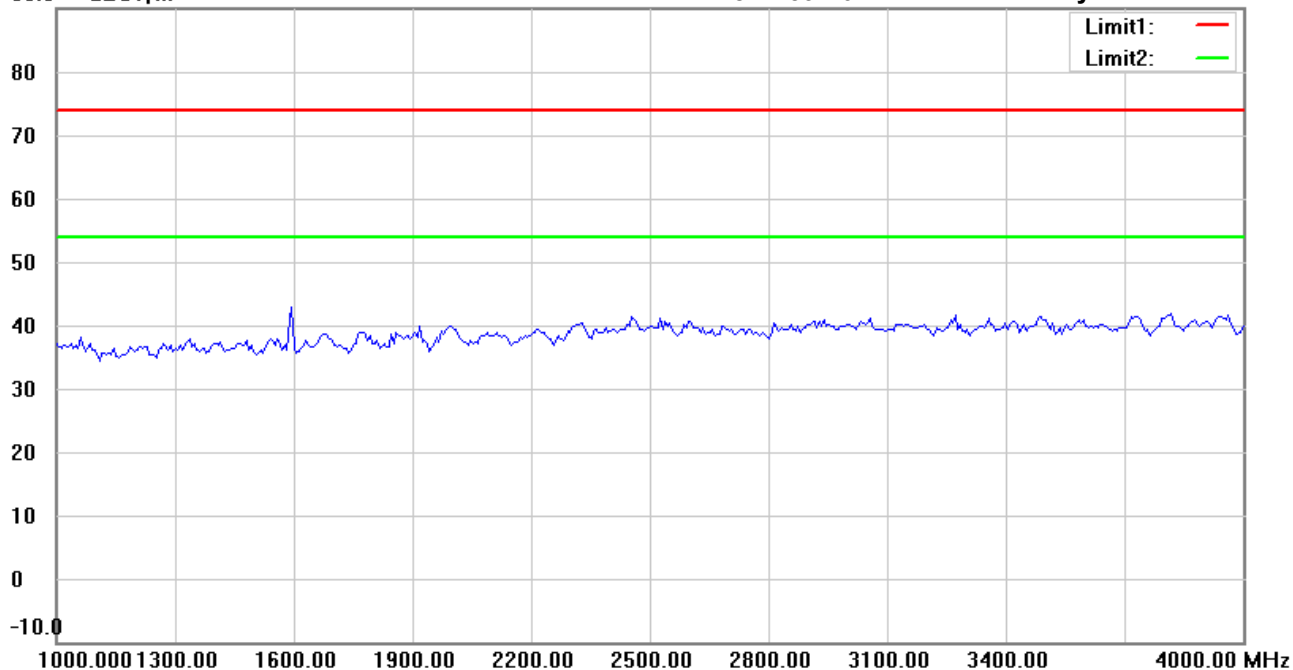
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:59:20 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

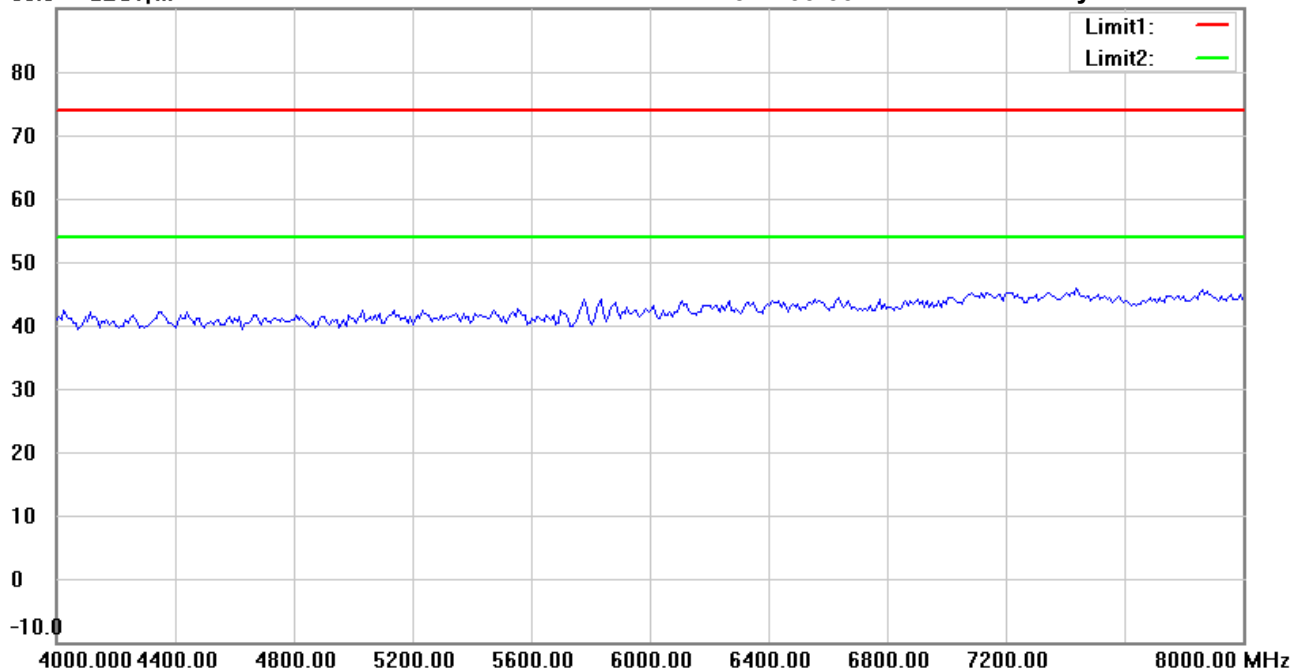
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:55:55 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

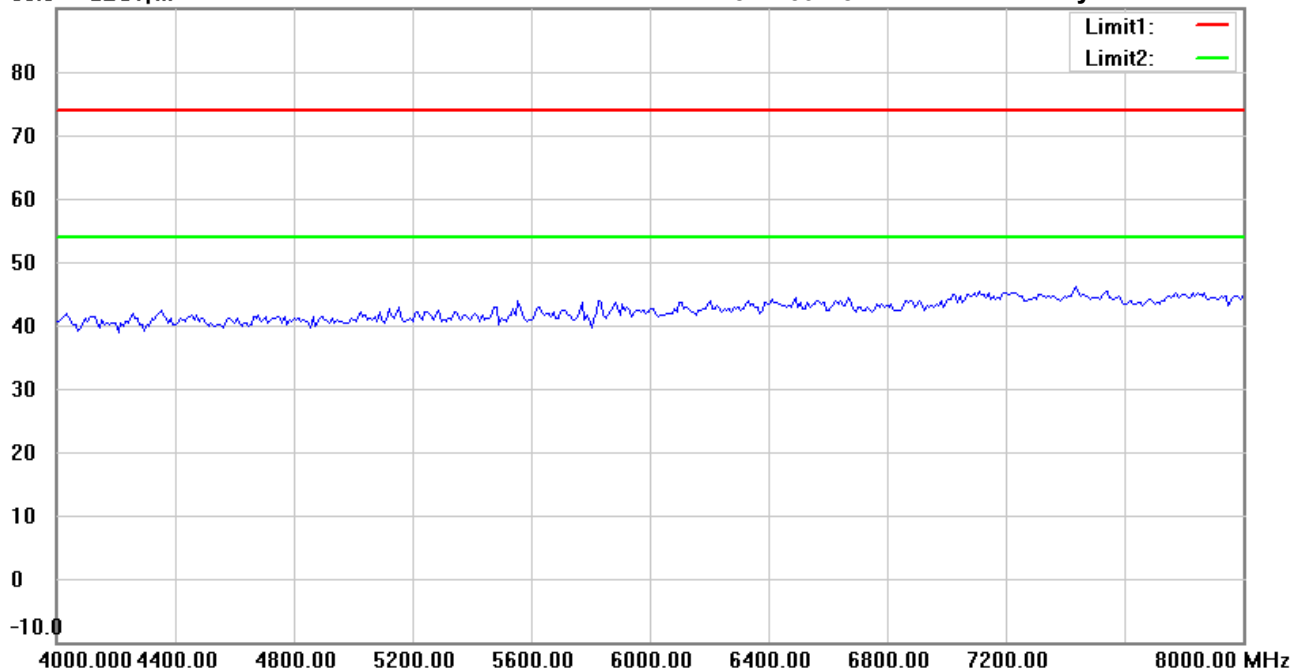
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:59:28 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

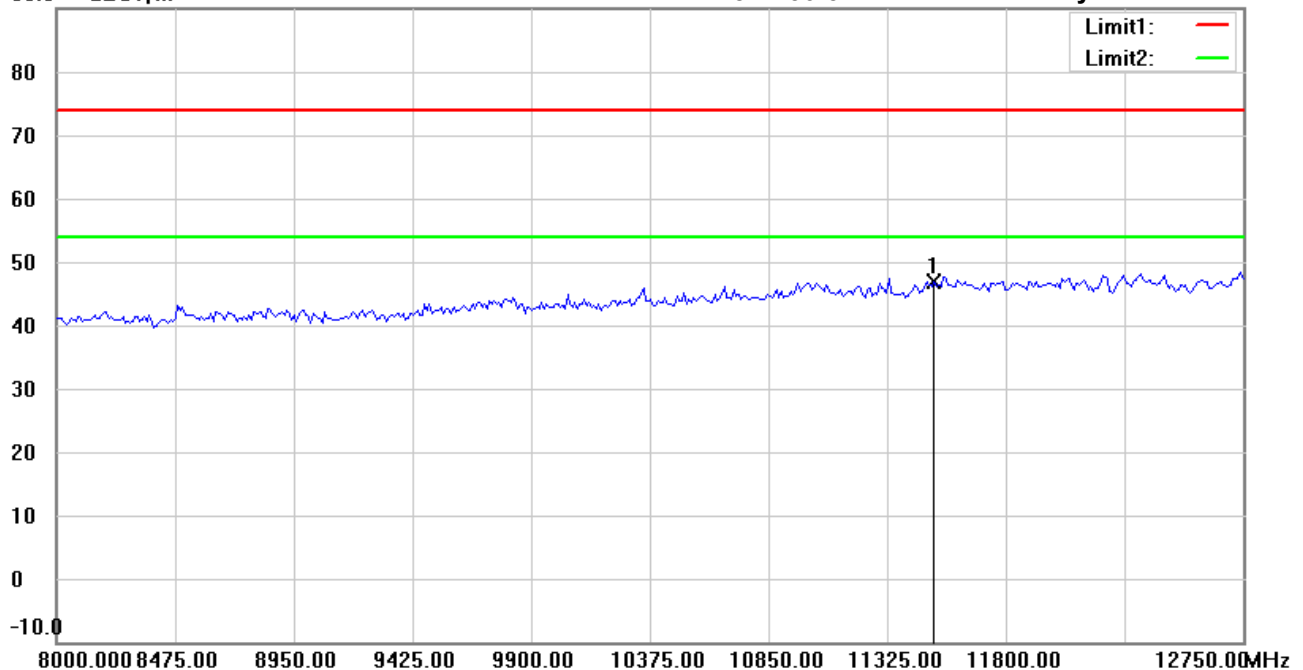
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:56:57 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11510.000	34.24	peak	12.63	46.87	74.00	150	172	-27.13	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

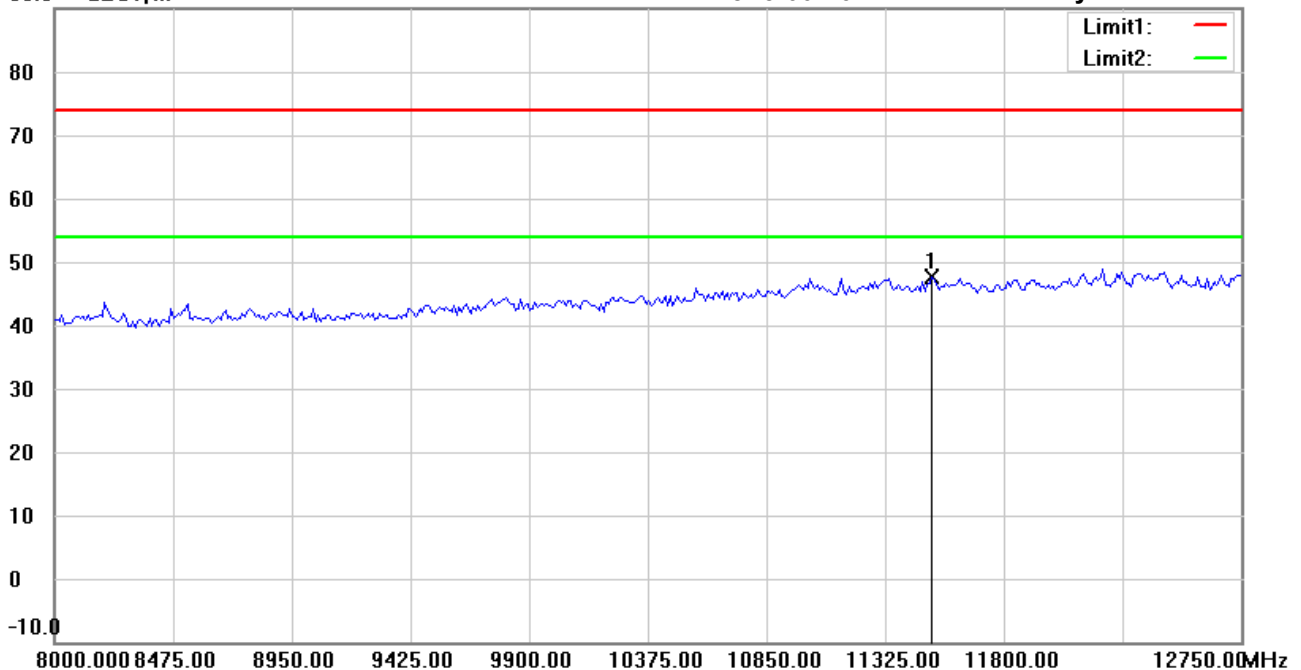
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:00:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11512.525	35.04	peak	12.65	47.69	74.00	150	295	-26.31	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

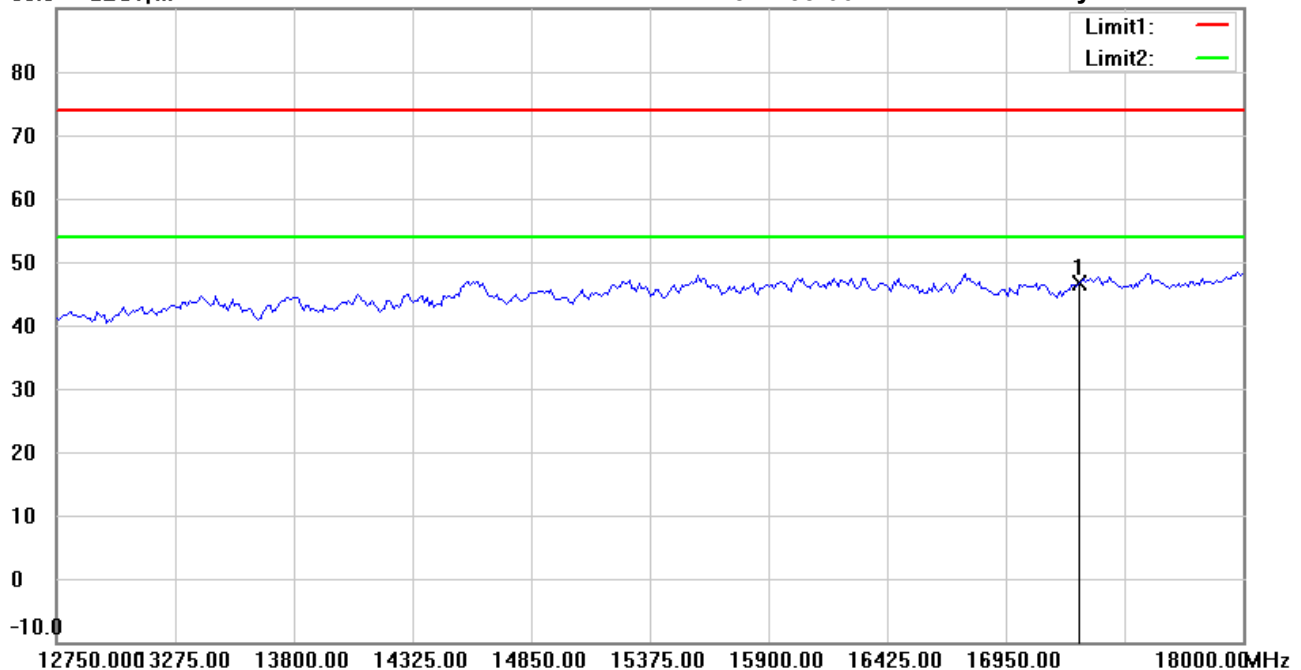
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:58:06 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	24.53	peak	22.09	46.62	74.00	150	38	-27.38	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

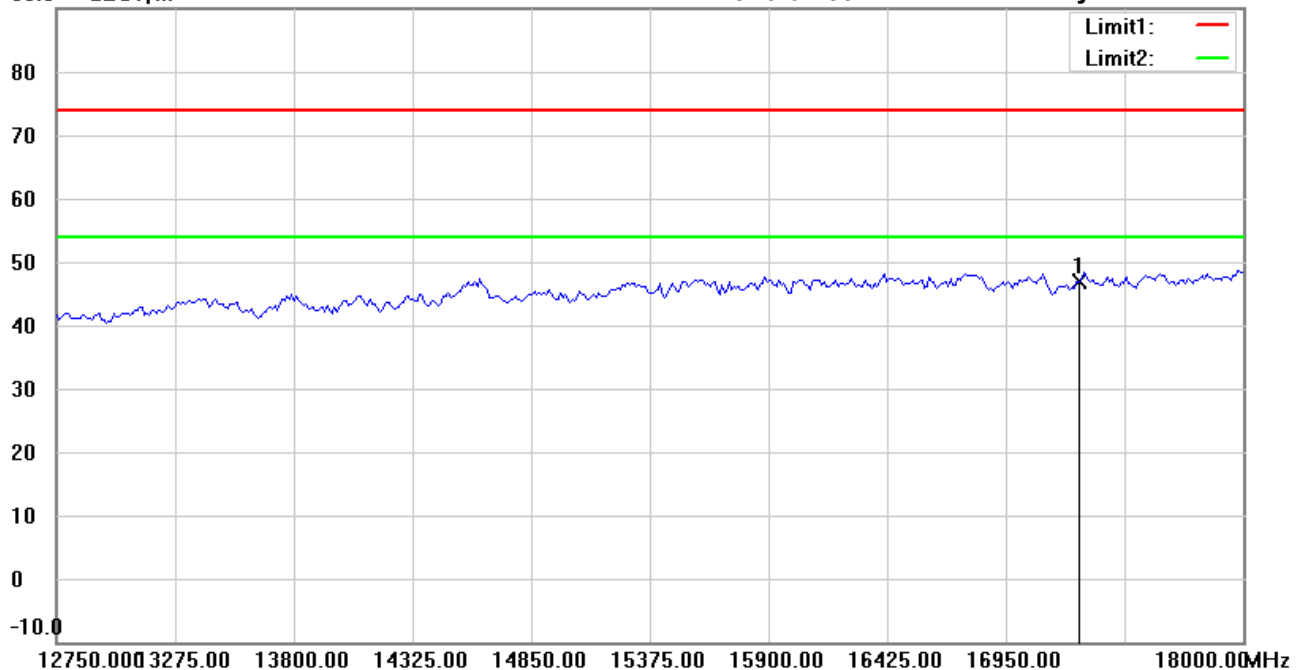
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:01:55 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	24.87	peak	22.09	46.96	74.00	150	240	-27.04	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

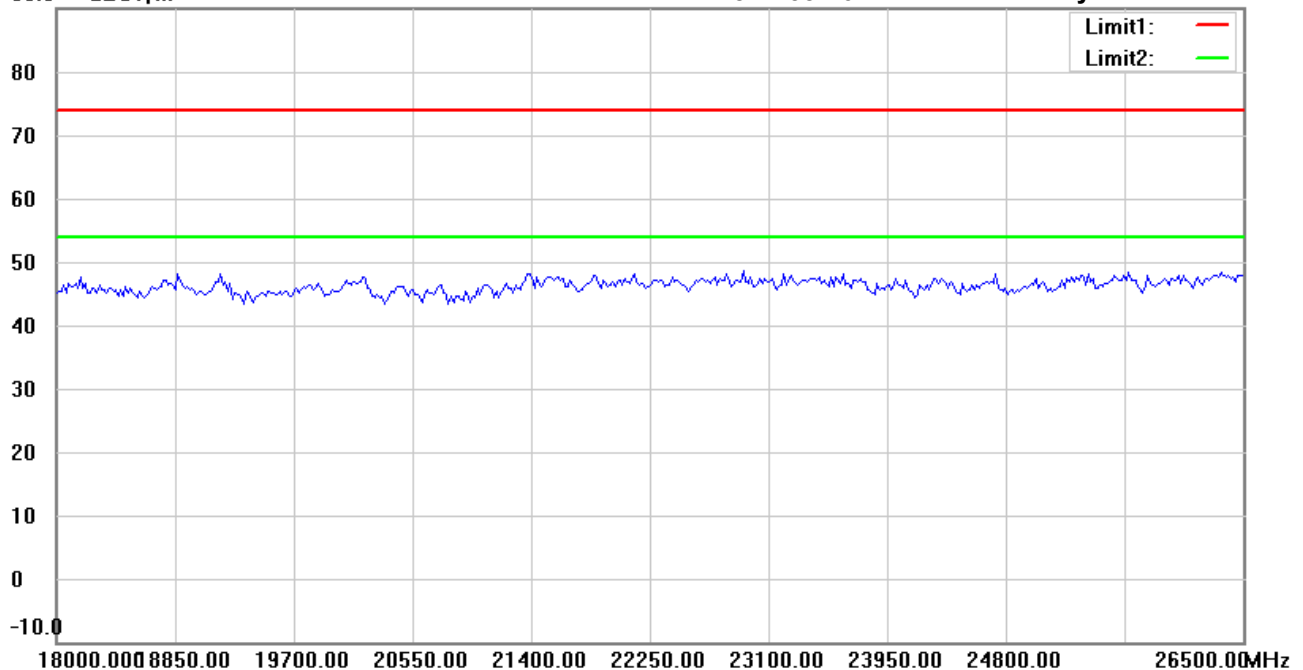
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:58:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

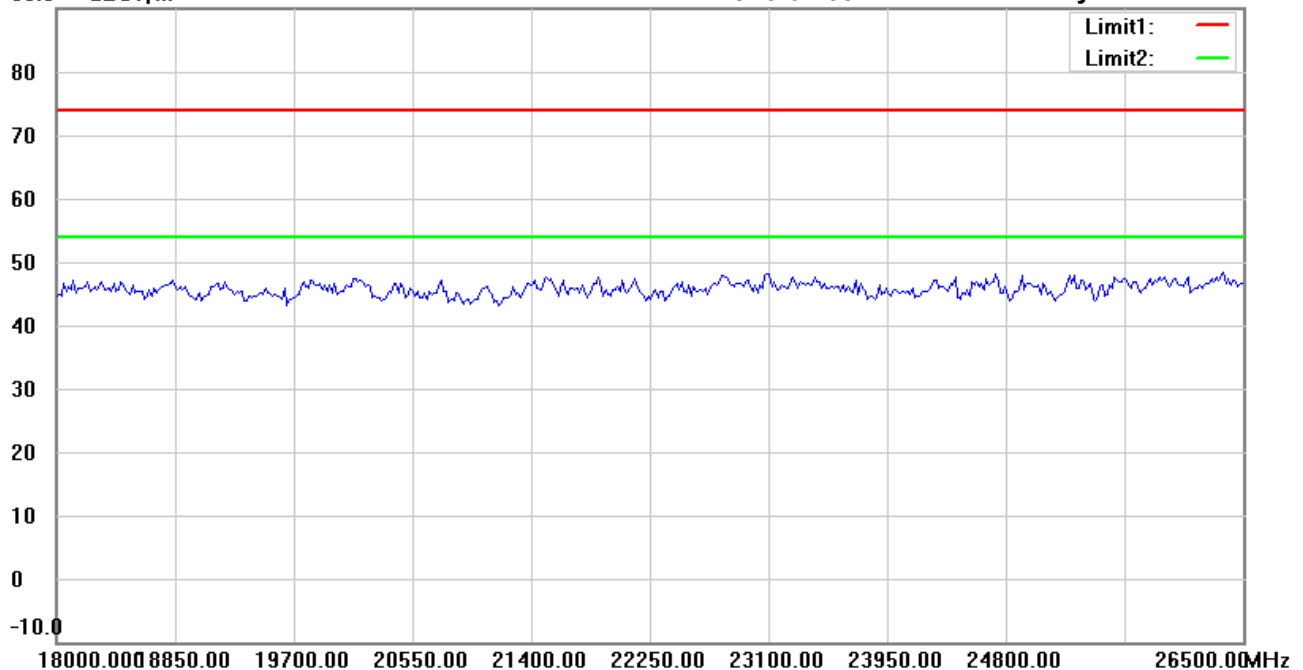
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:02:05 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

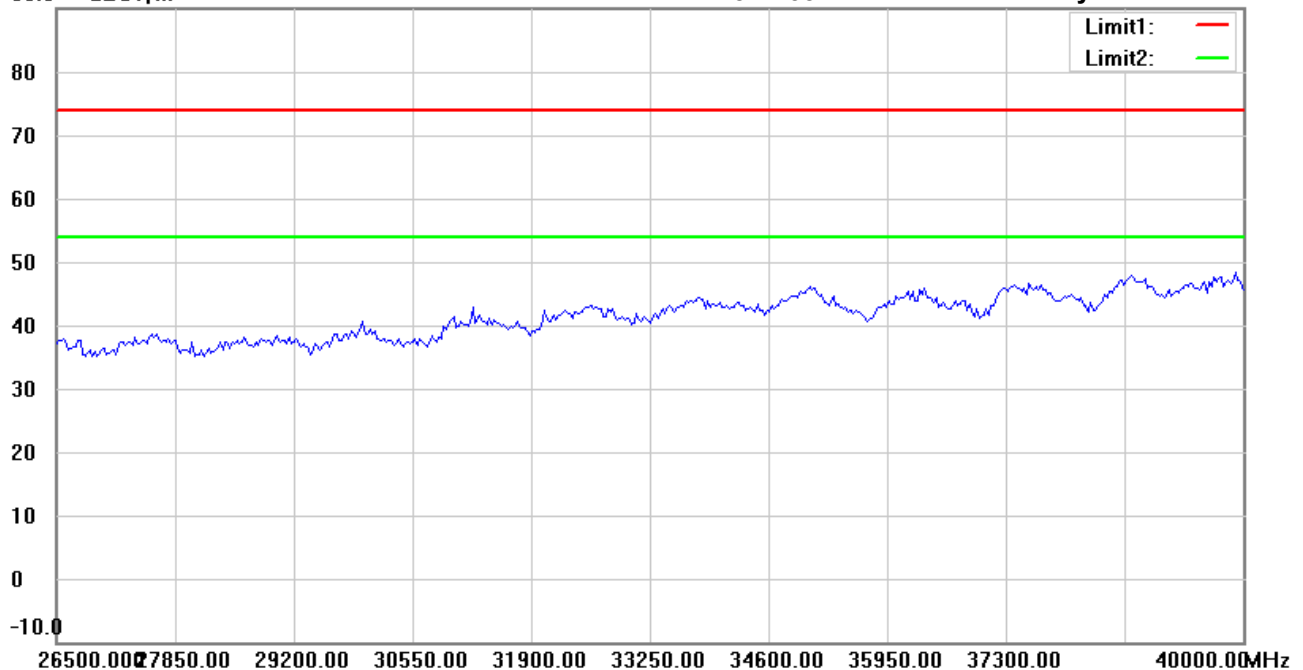
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:58:27 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

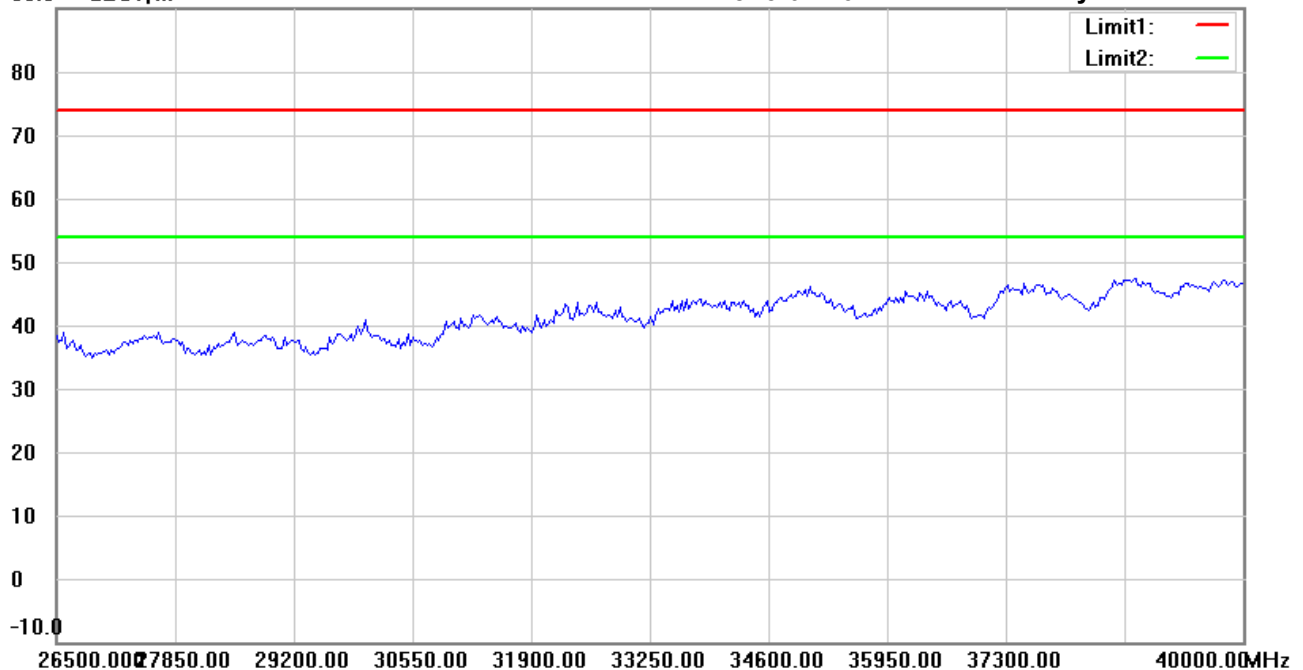
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:02:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

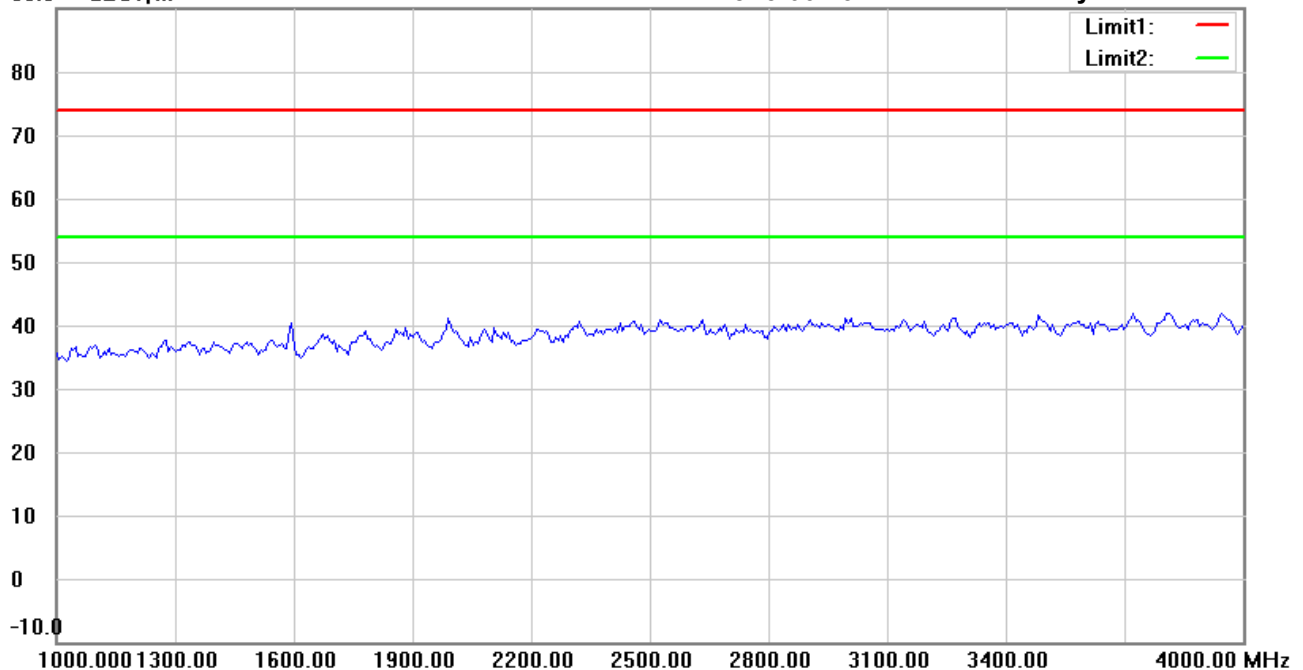
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:06:43 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #7

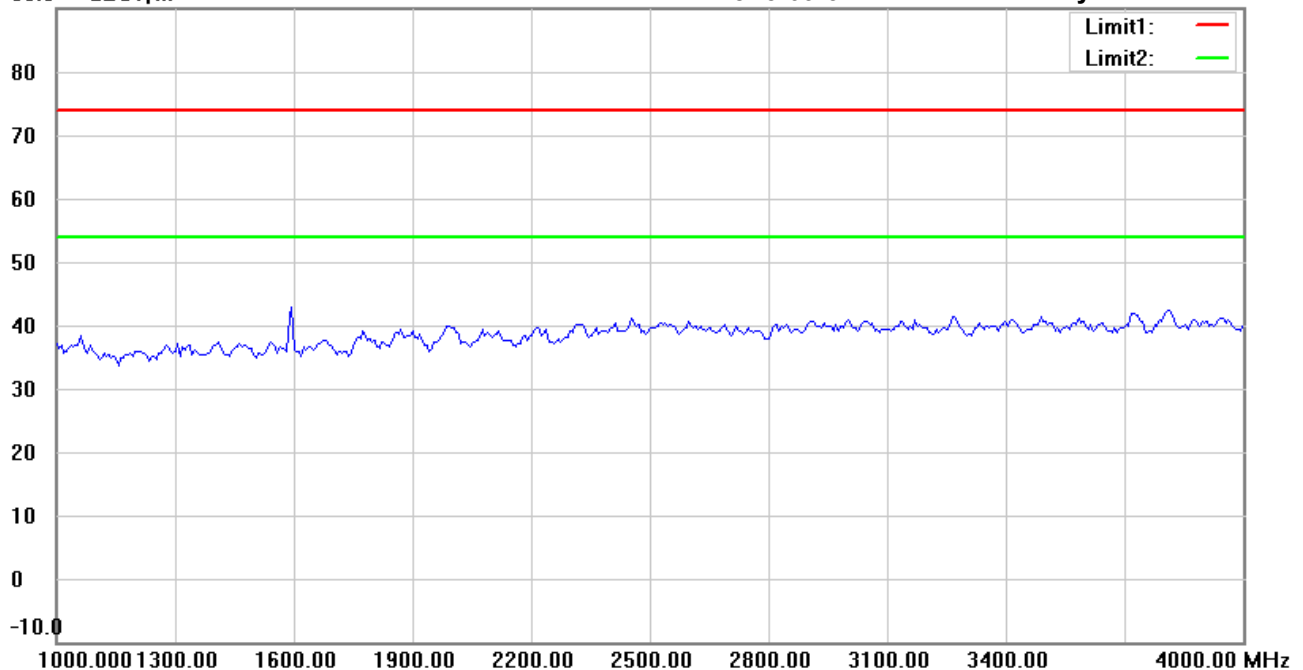
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:09:34 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

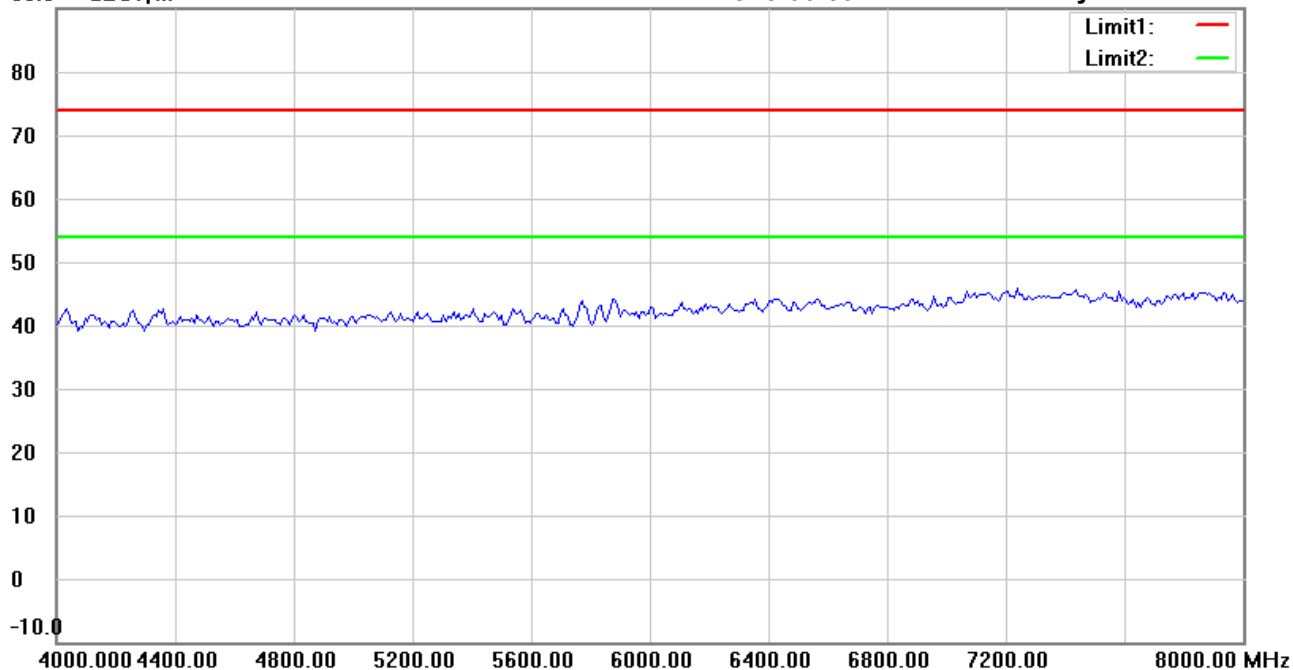
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:06:50 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

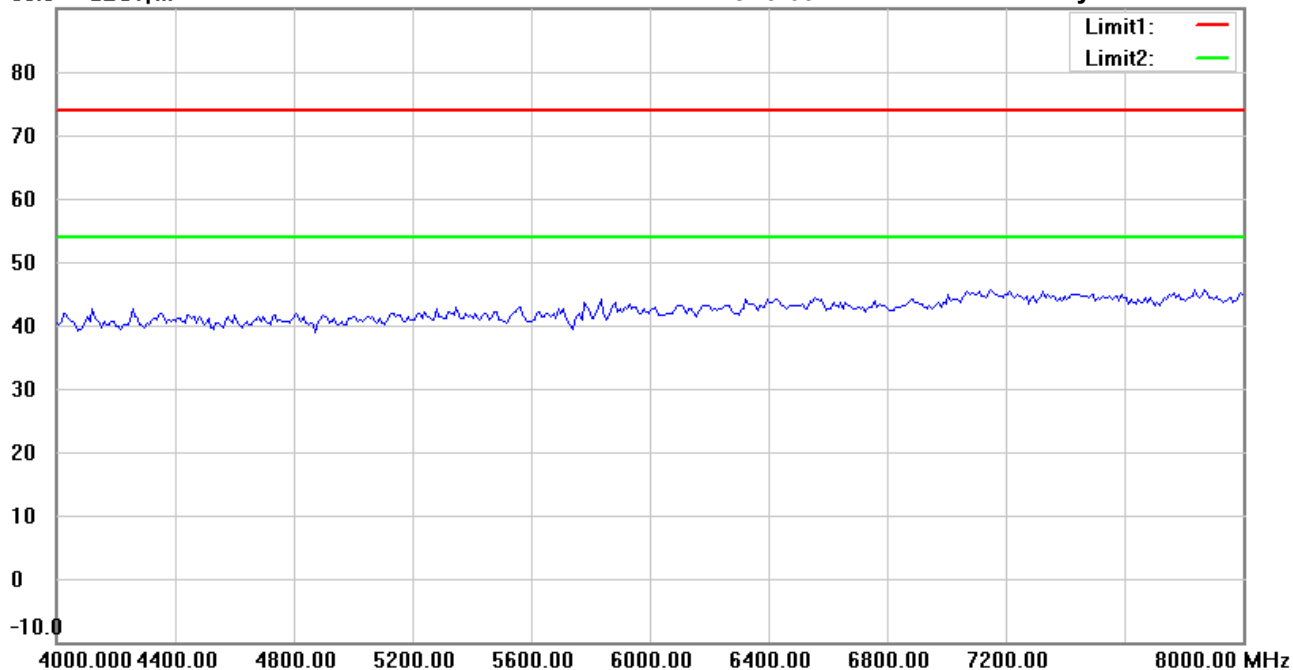
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:09:42 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 :#3

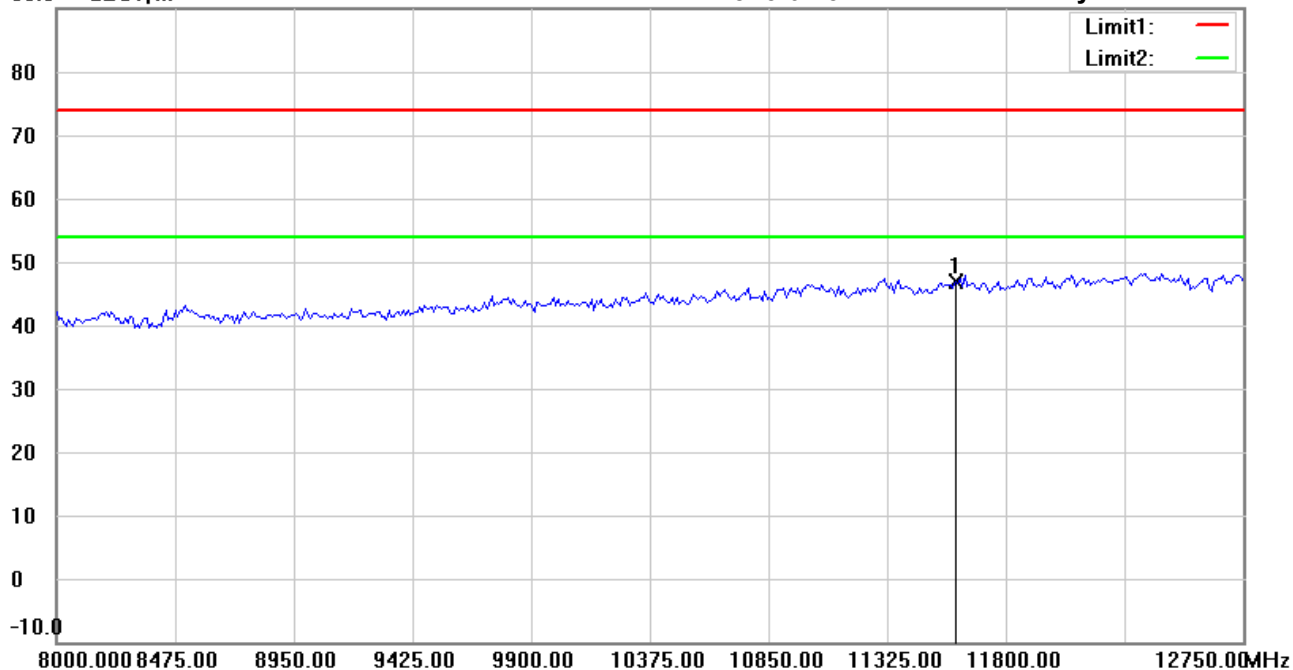
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:07:52 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11590.000	33.85	peak	13.15	47.00	74.00	150	173	-27.00	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

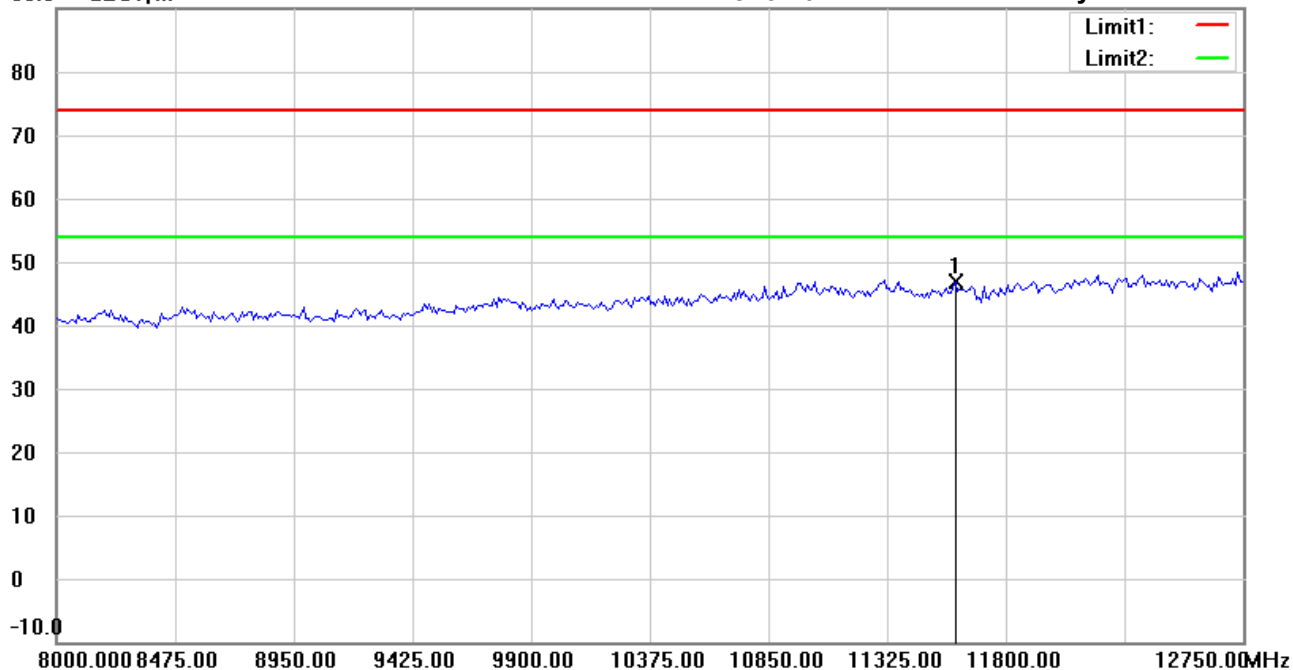
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:10:47 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11598.196	33.77	peak	13.20	46.97	74.00	150	270	-27.03	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

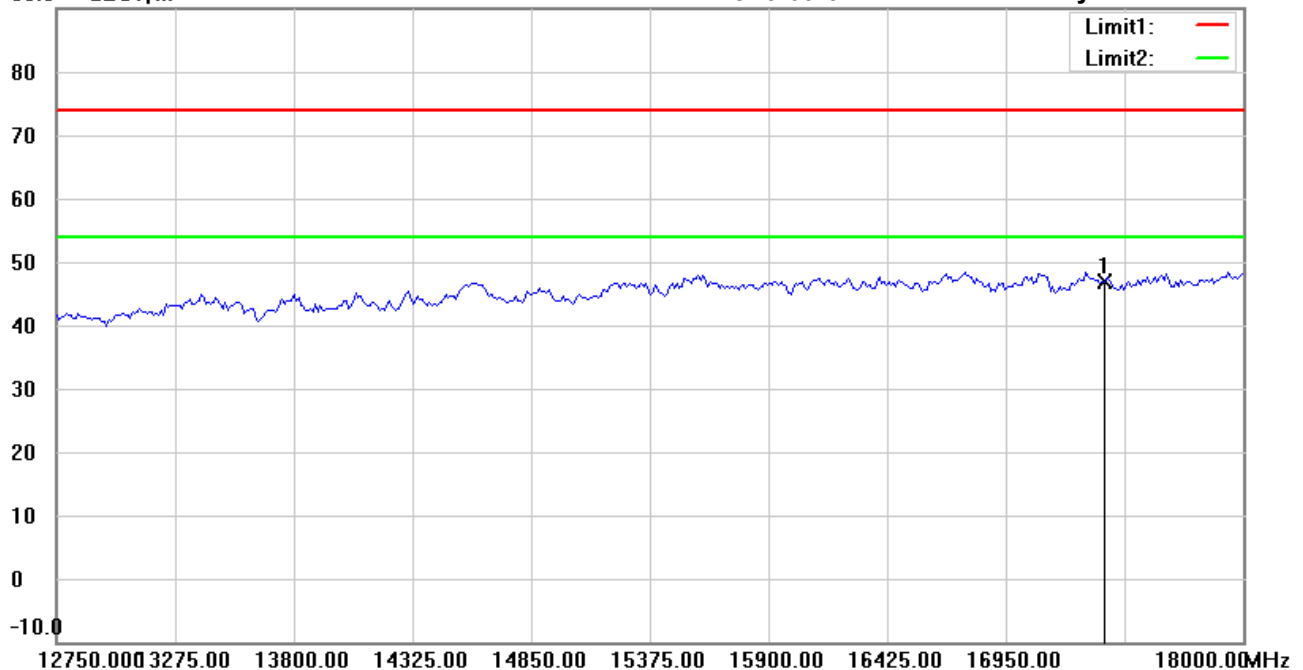
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:09:01 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	24.65	peak	22.20	46.85	74.00	150	190	-27.15	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

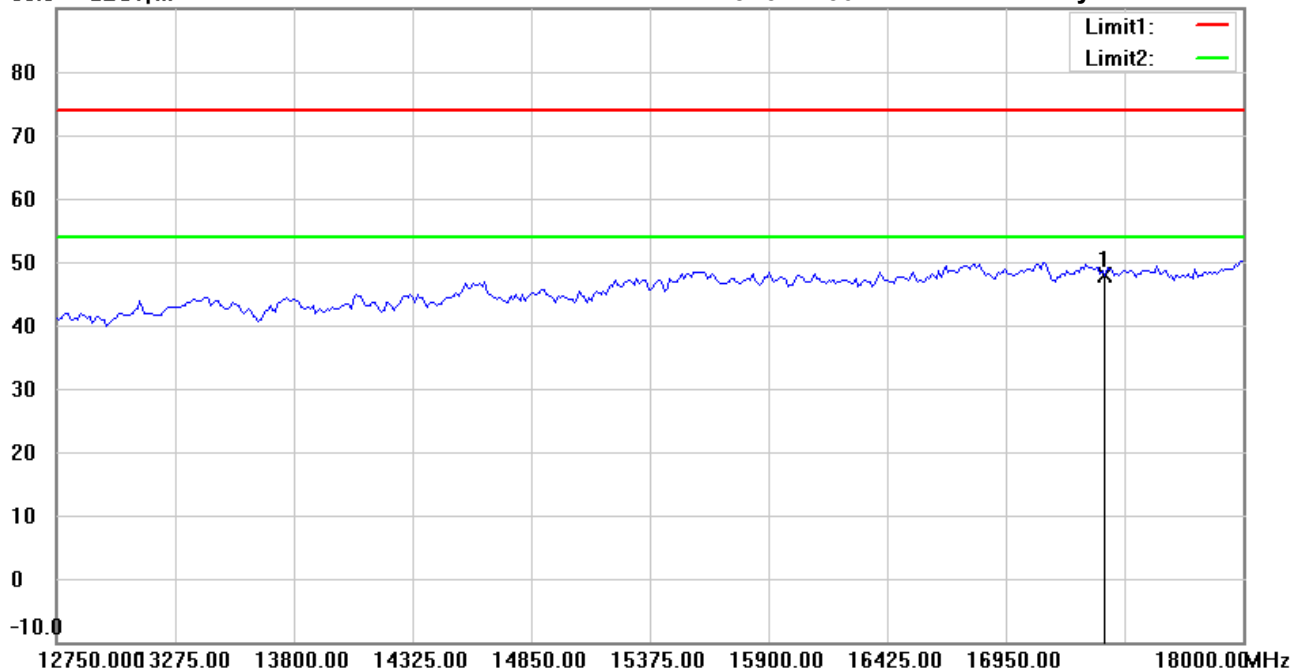
Date: 9/4/2021

Temperature: 27.6 °C

Time: 5:11:56 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	25.78	peak	22.20	47.98	74.00	150	142	-26.02	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

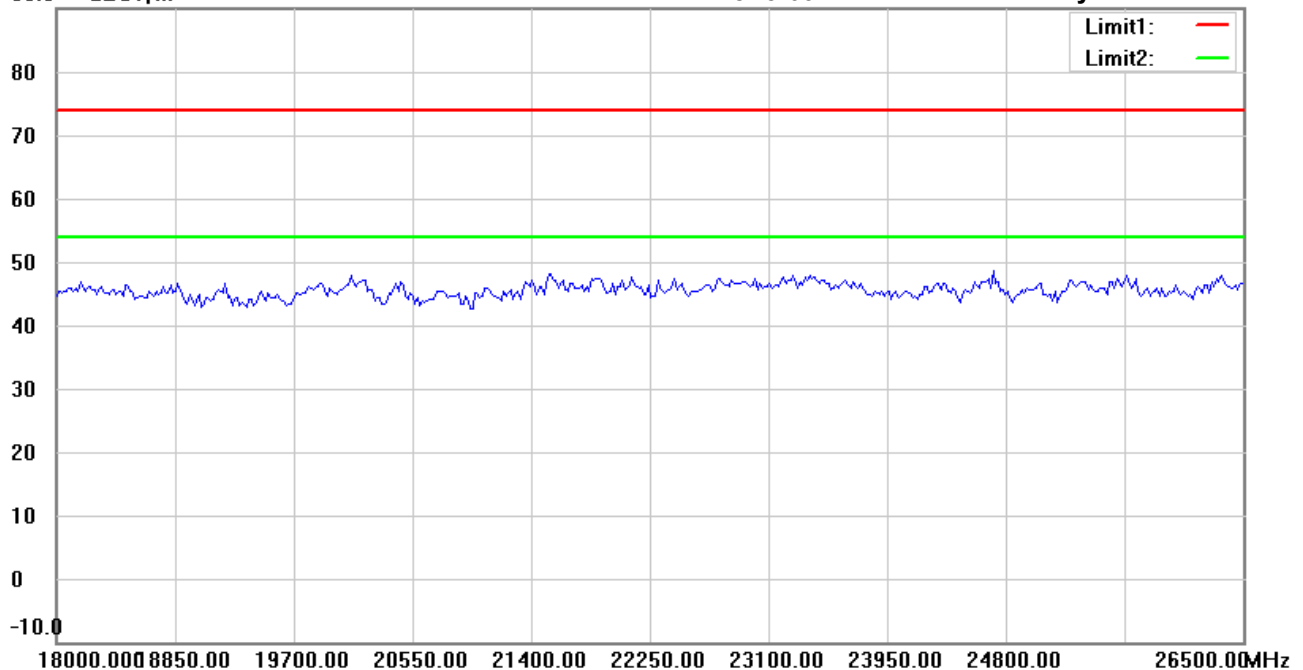
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:09:11 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

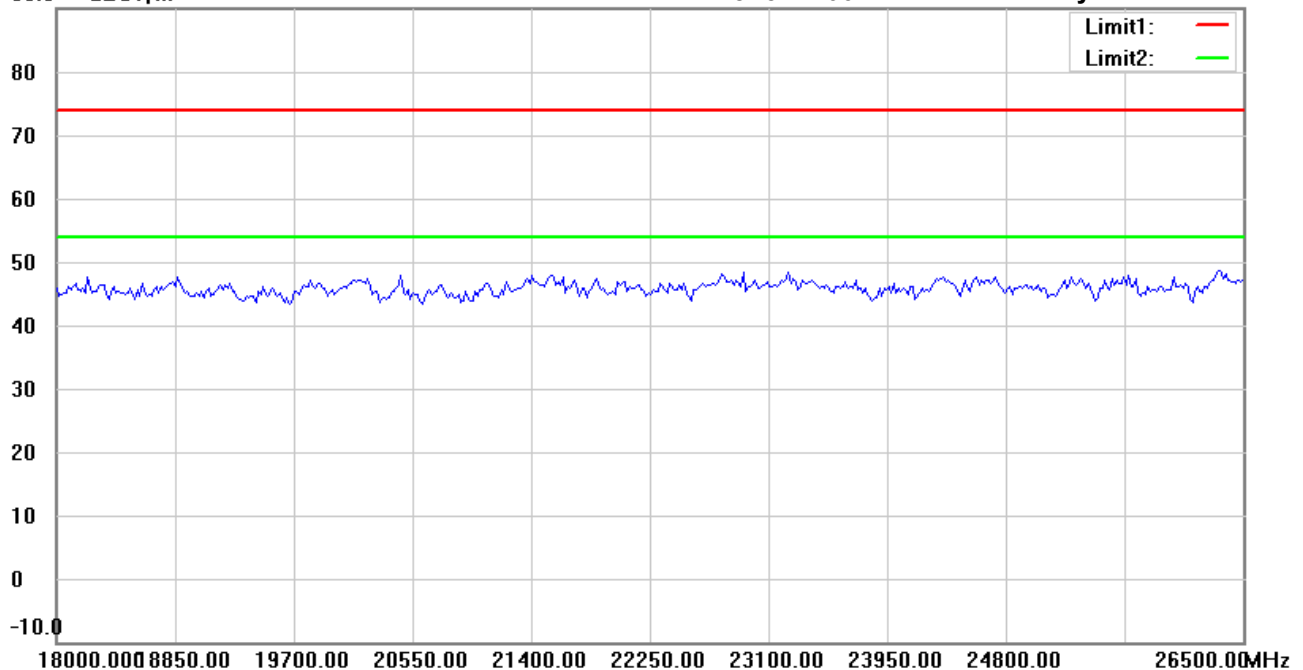
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:12:06 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

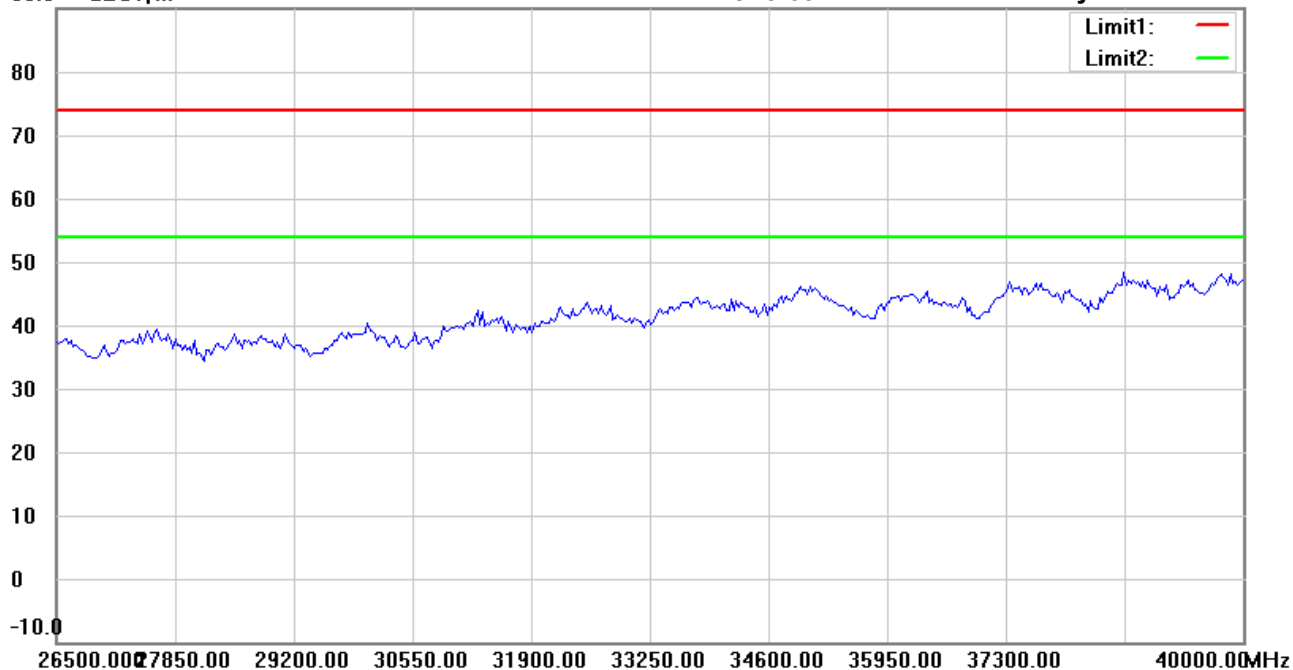
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:09:21 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

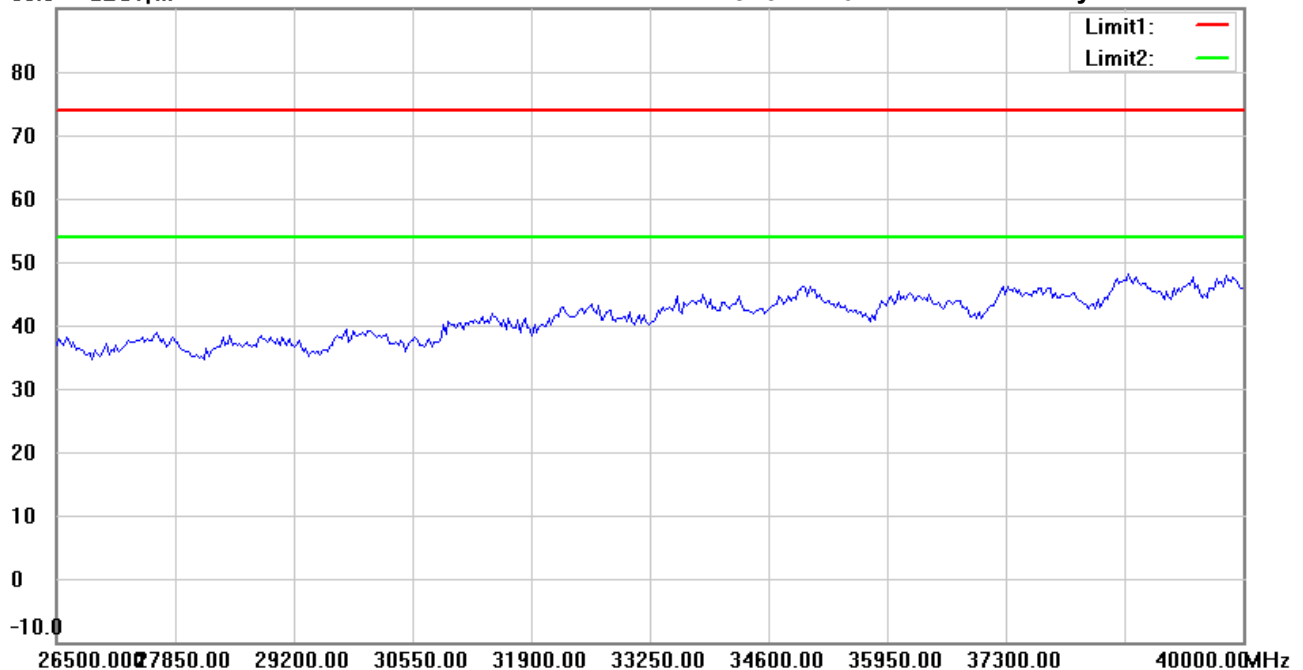
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 5:12:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

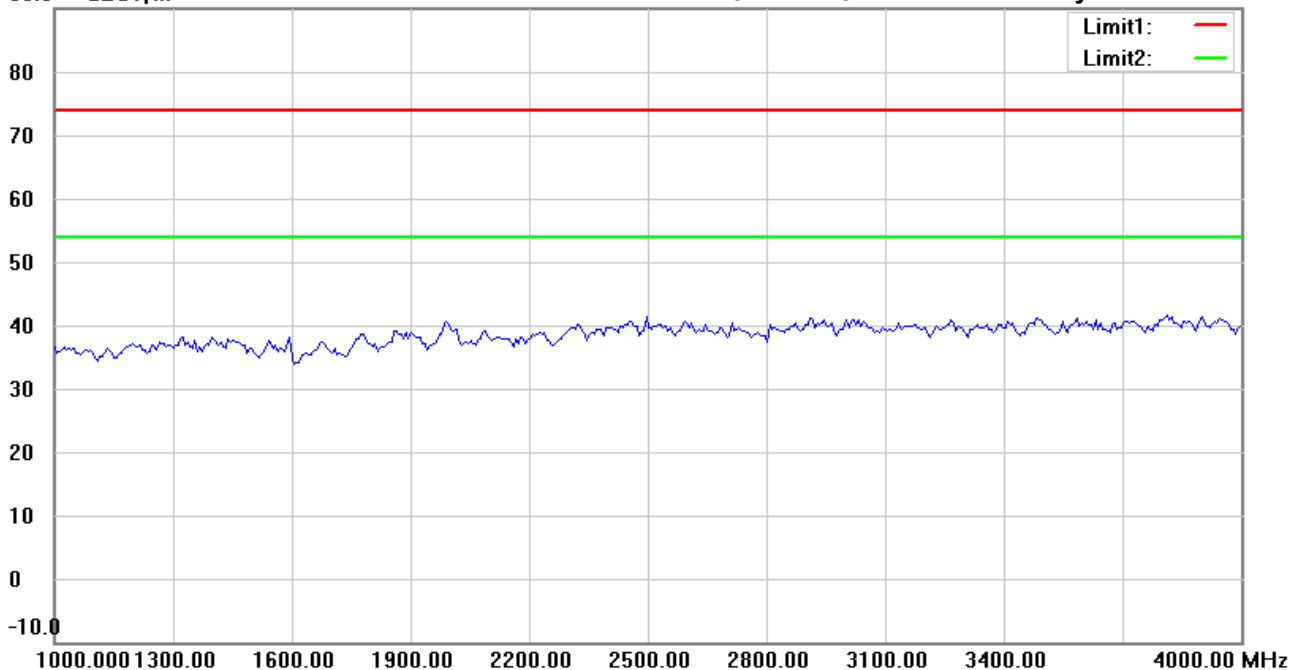
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:22:18 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

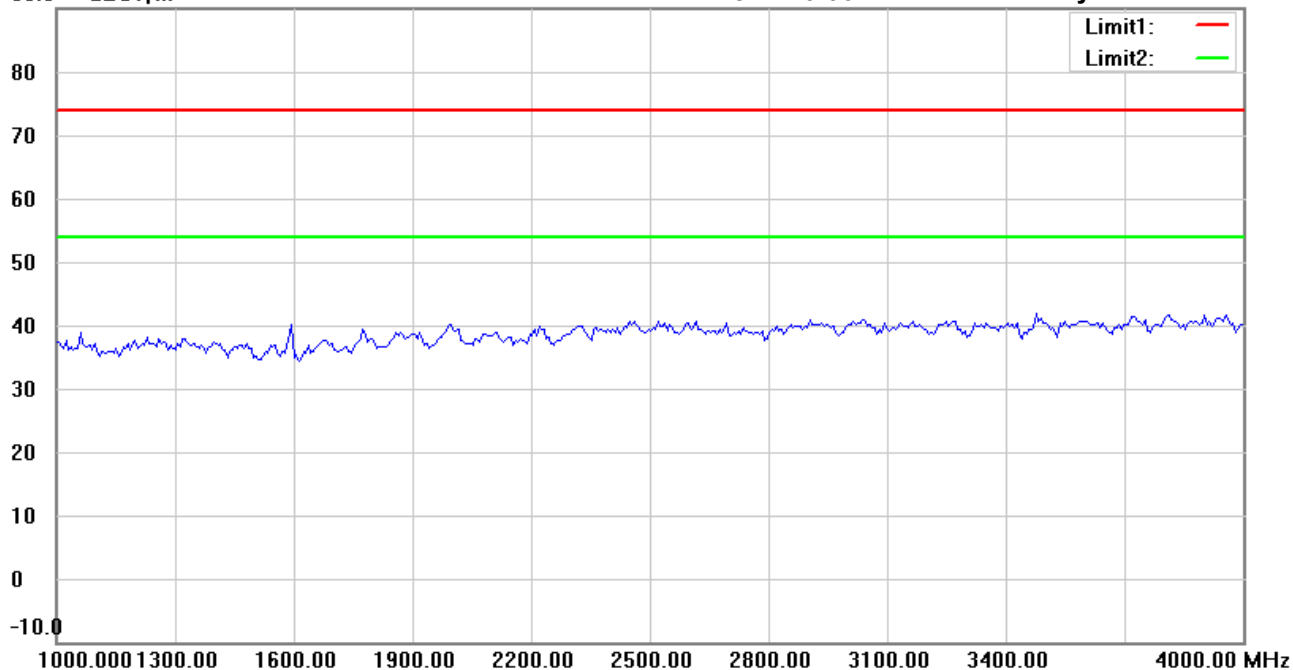
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:26:06 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

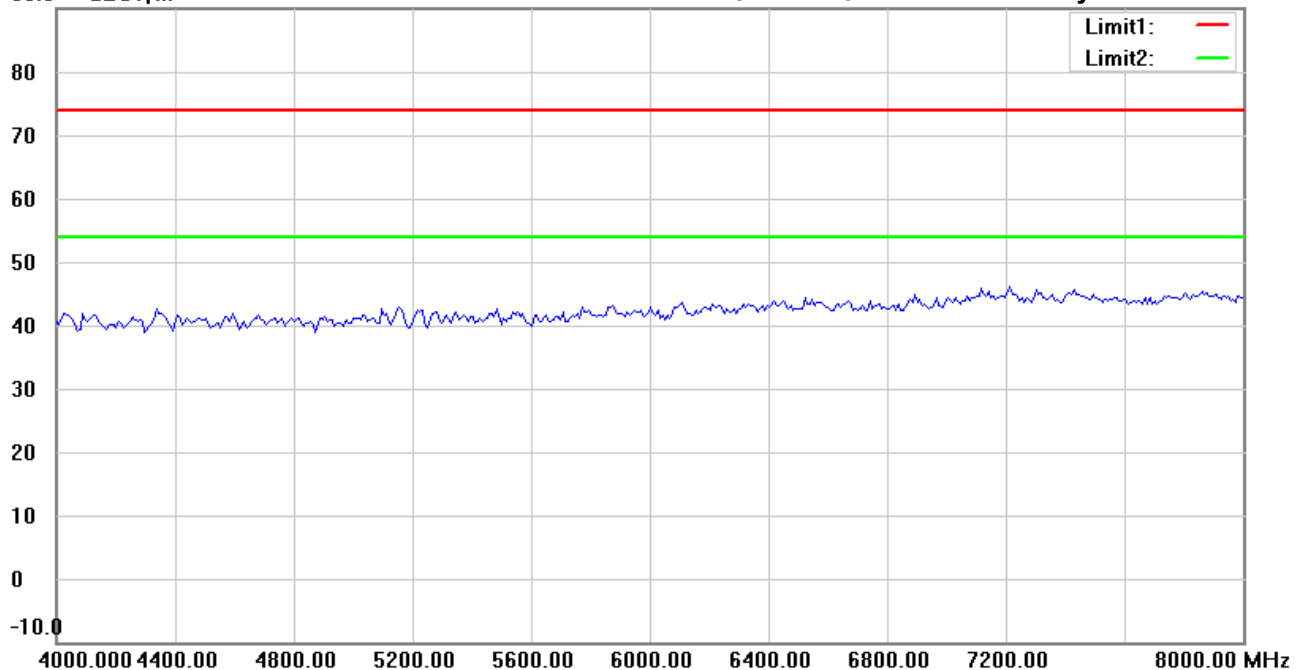
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:22:26 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

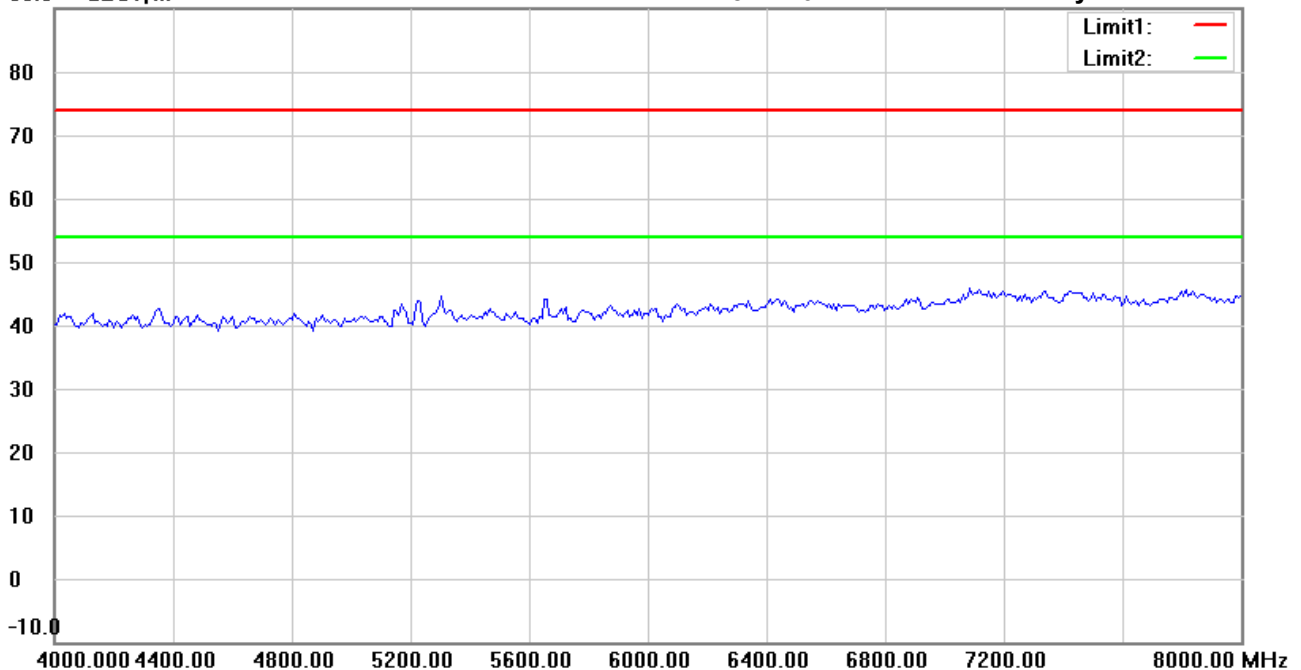
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:26:14 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

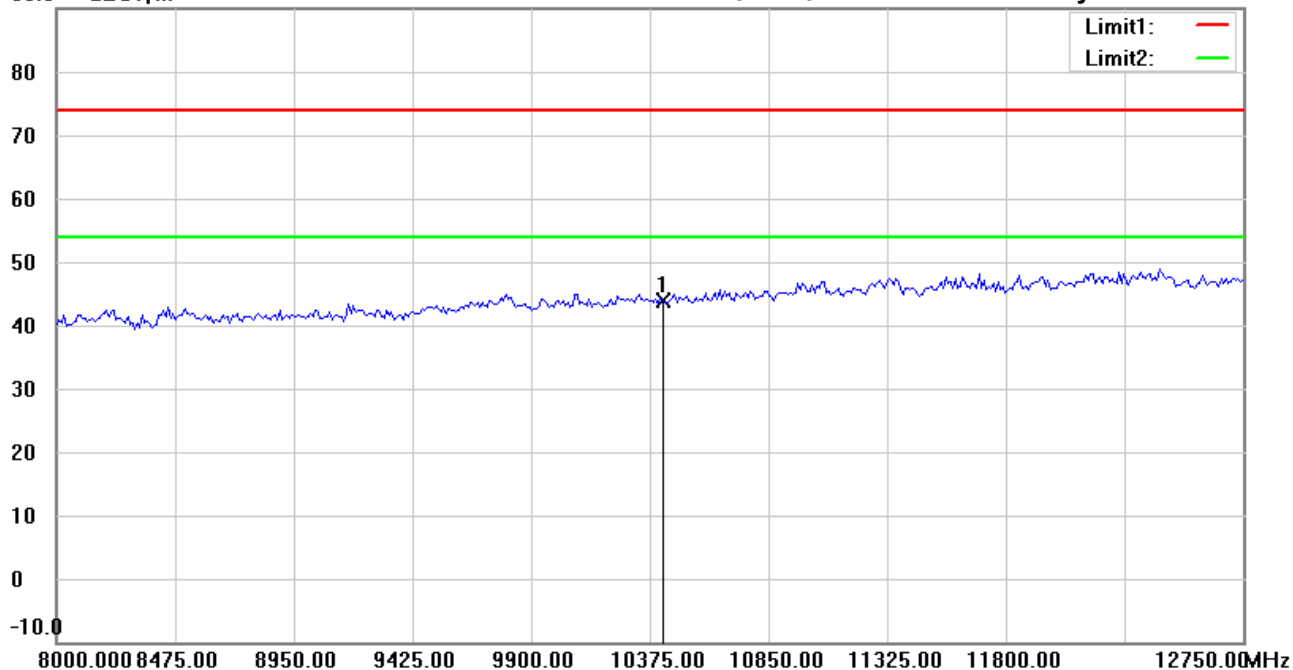
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:23:27 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	33.84	peak	10.02	43.86	74.00	150	345	-30.14	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

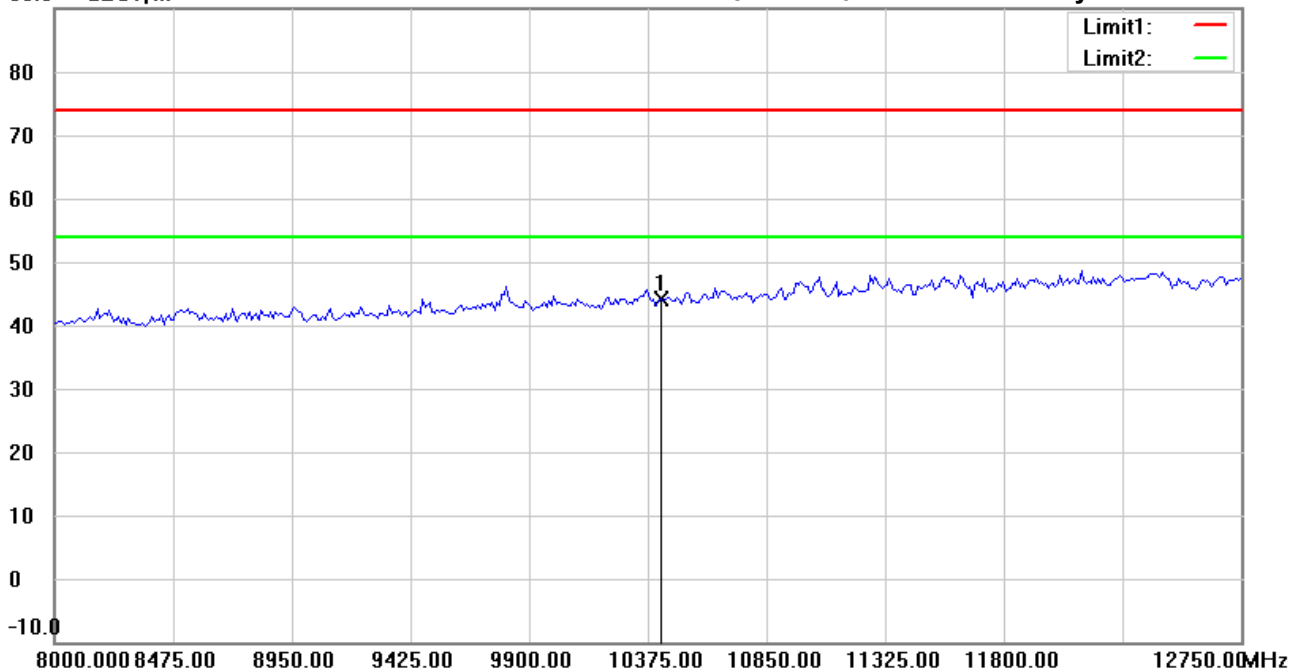
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:27:16 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	34.12	peak	10.02	44.14	74.00	150	180	-29.86	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

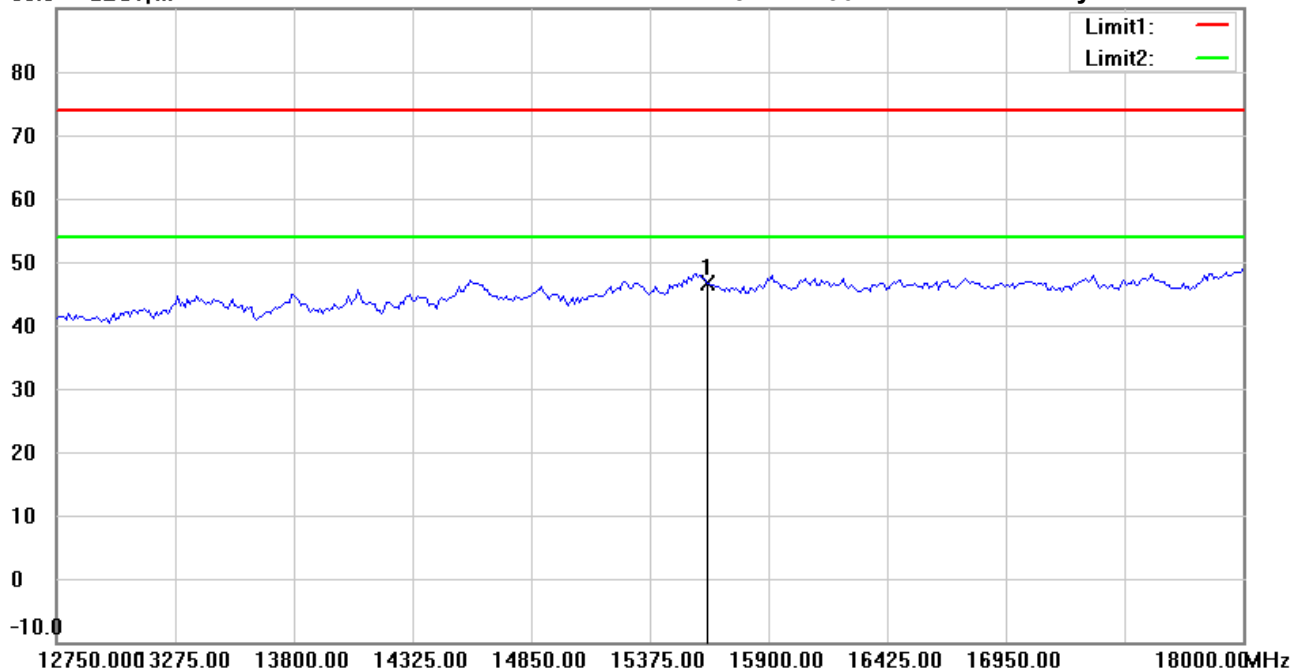
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:24:36 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.43	peak	20.09	46.52	74.00	150	223	-27.48	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

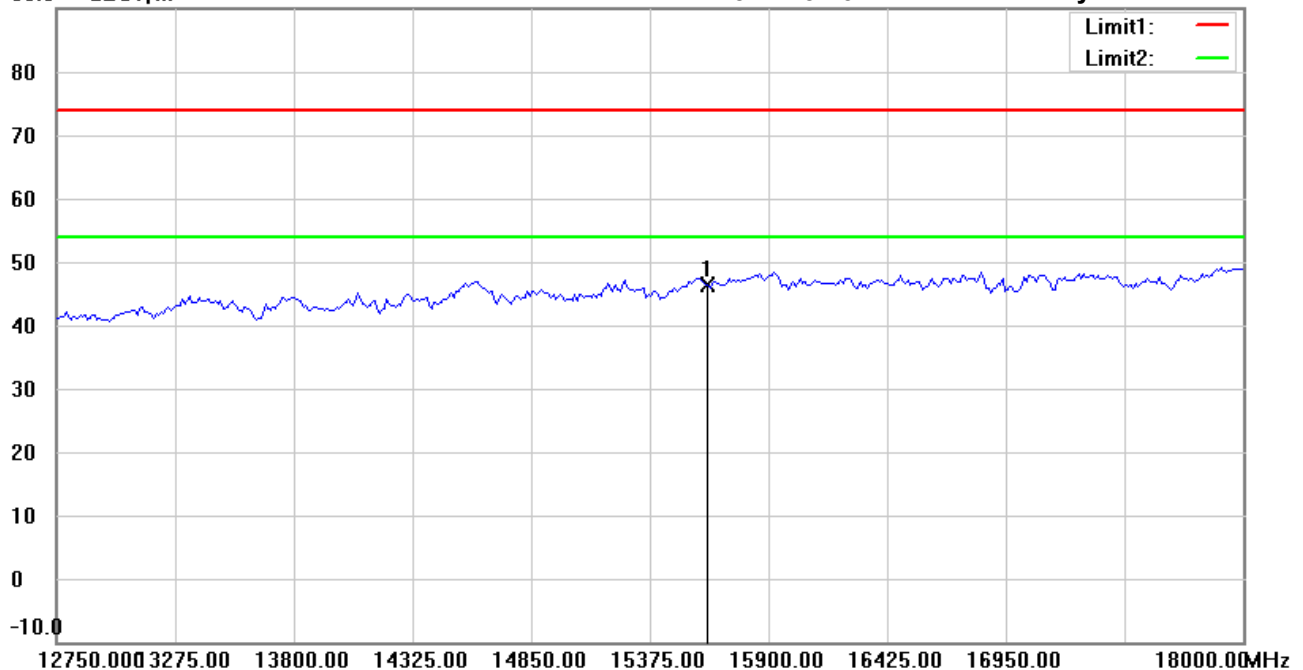
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:28:25 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.41	peak	20.09	46.50	74.00	150	48	-27.50	

*: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 :#5

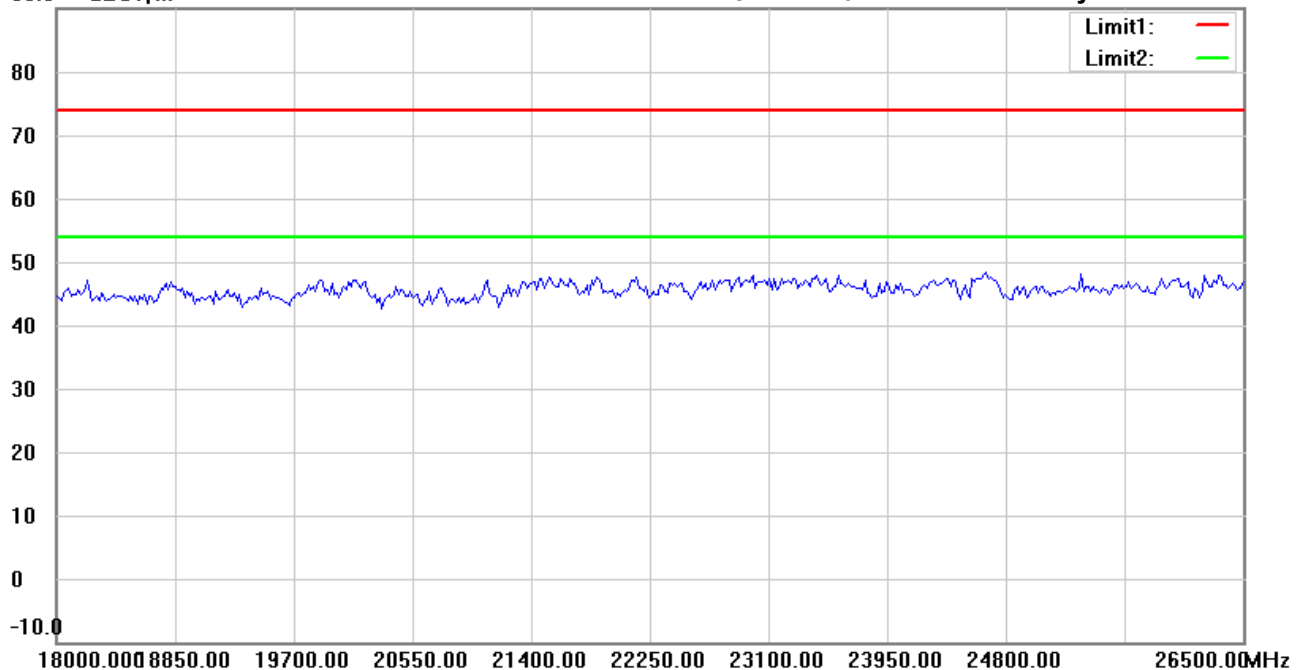
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:24:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

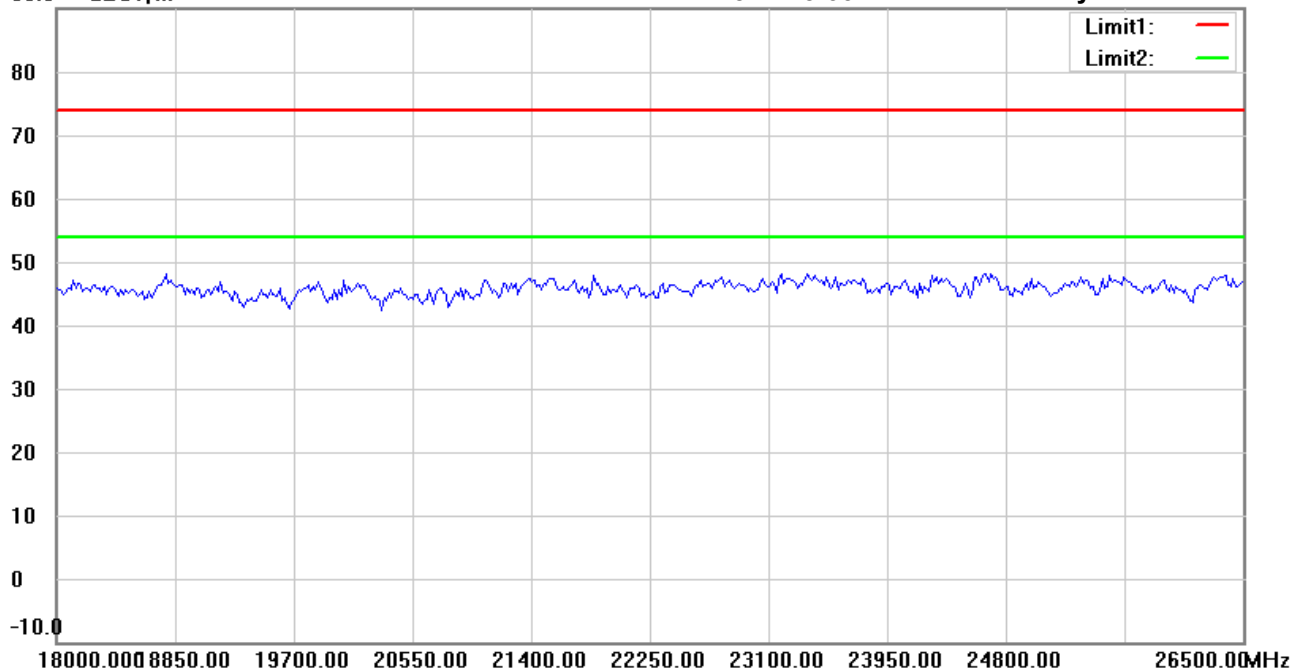
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:28:35 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

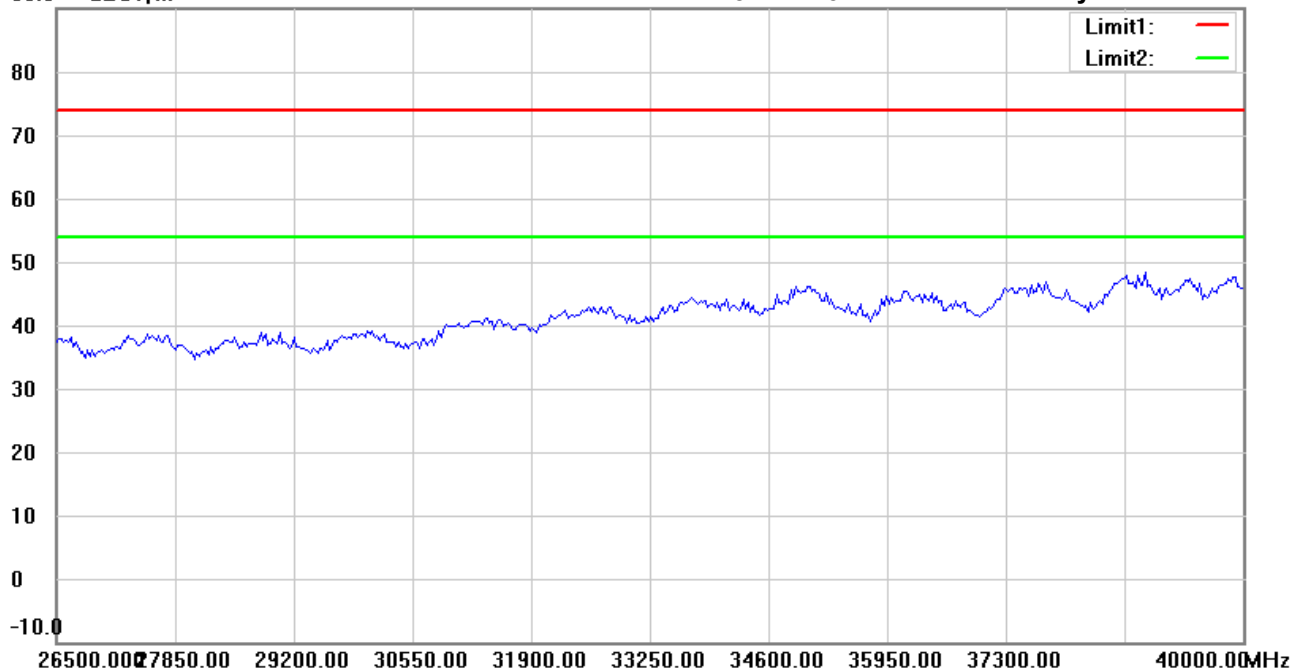
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:24:57 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

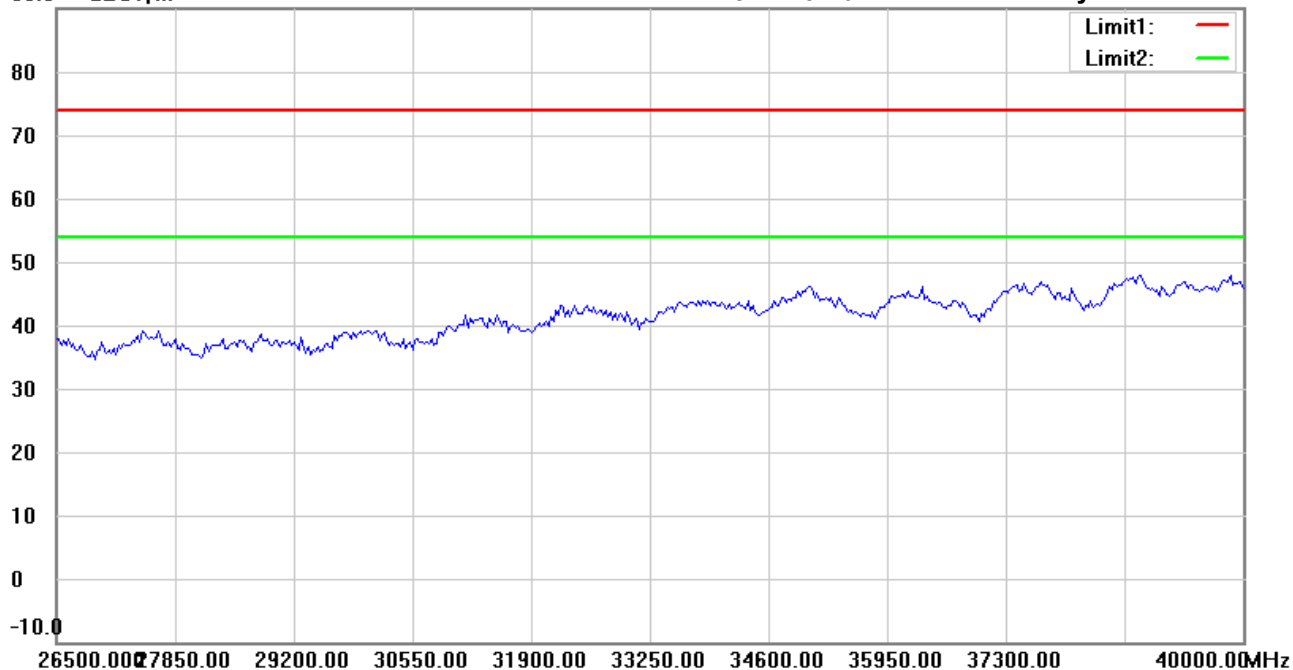
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:28:46 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

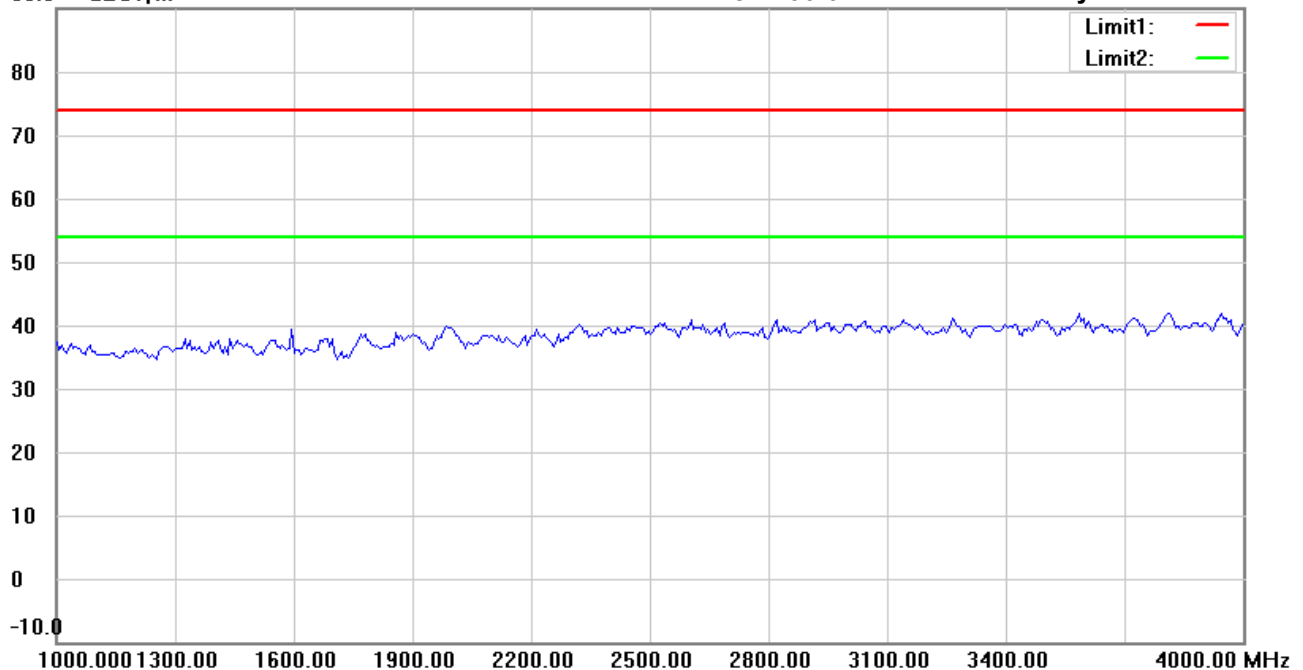
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:36:04 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

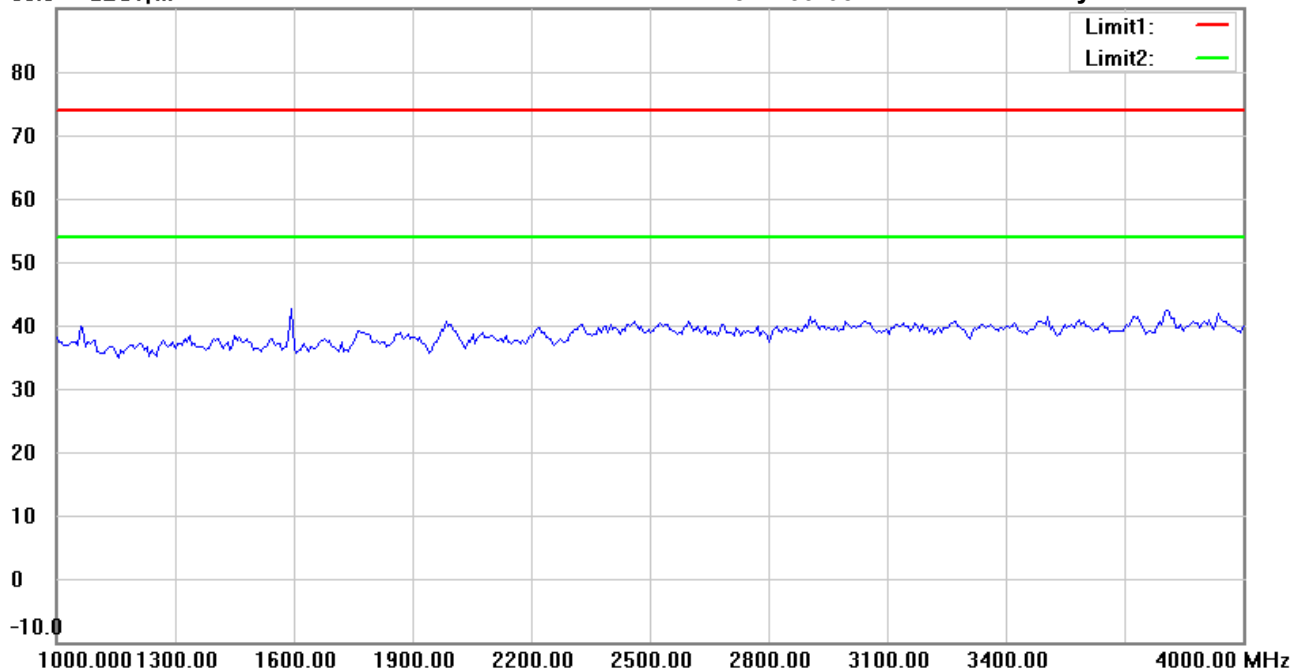
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:39:05 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

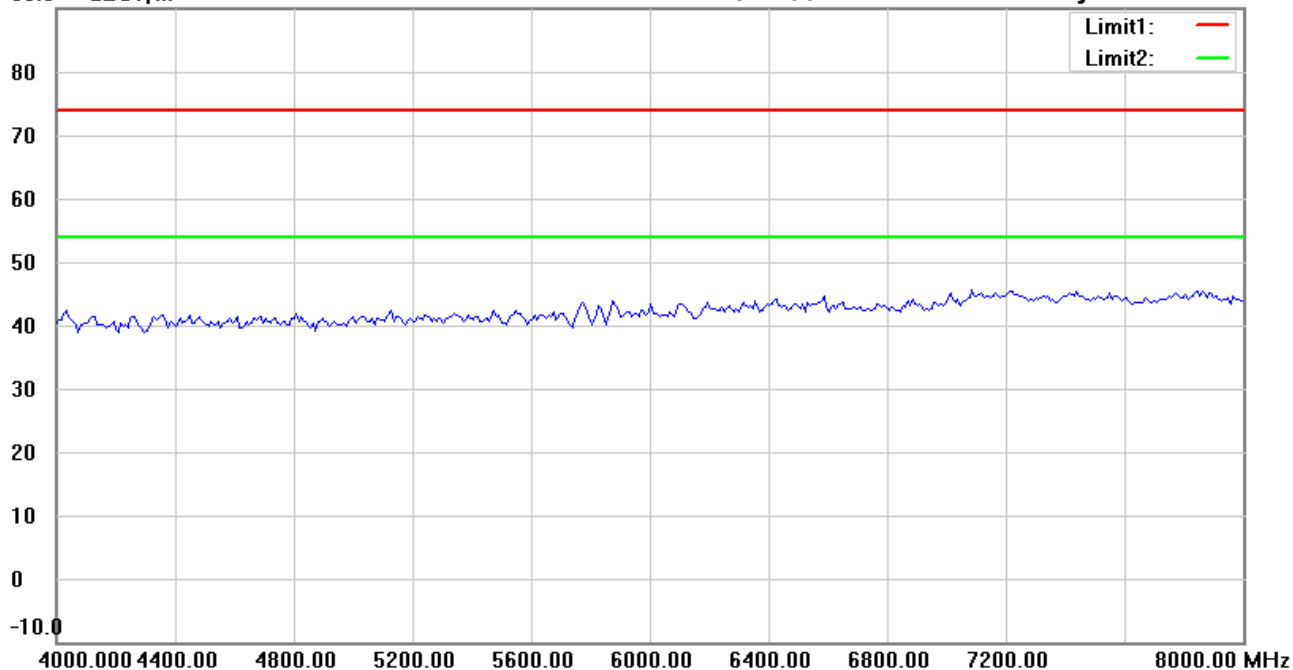
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:36:12 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

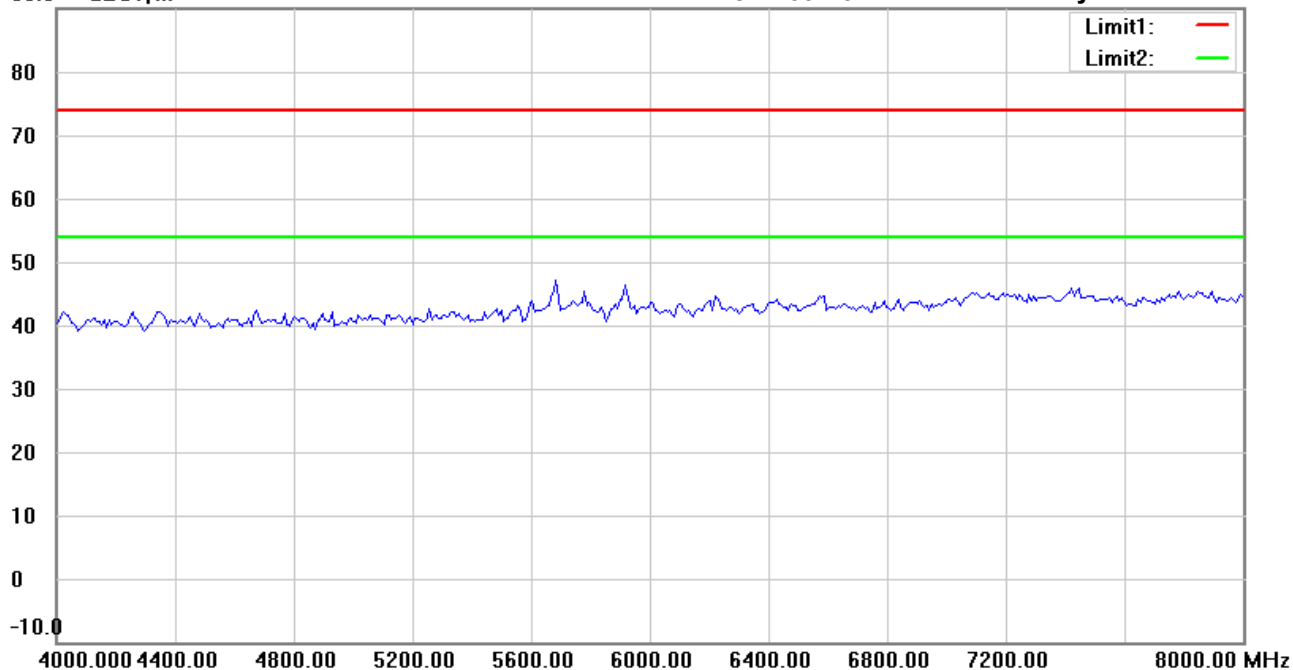
Date: 9/4/2021

Temperature: 27.6 °C

Time: 4:39:13 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

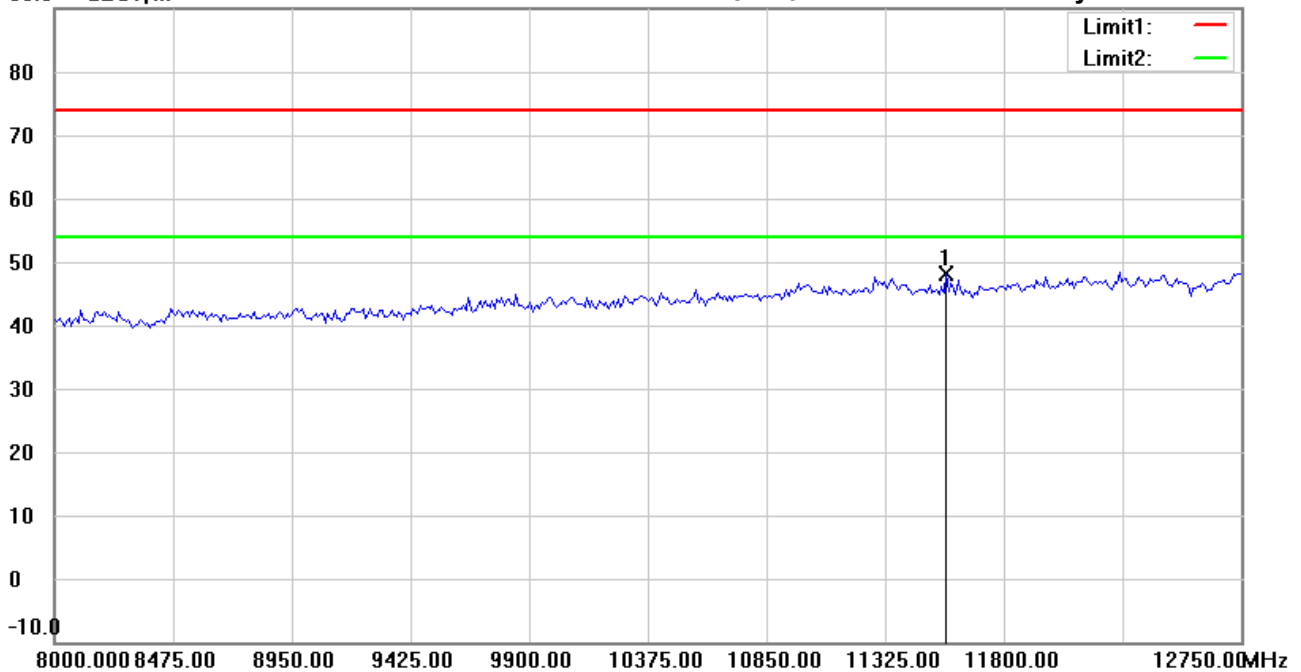
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:37:14 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11569.639	35.06	peak	13.02	48.08	74.00	150	32	-25.92	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

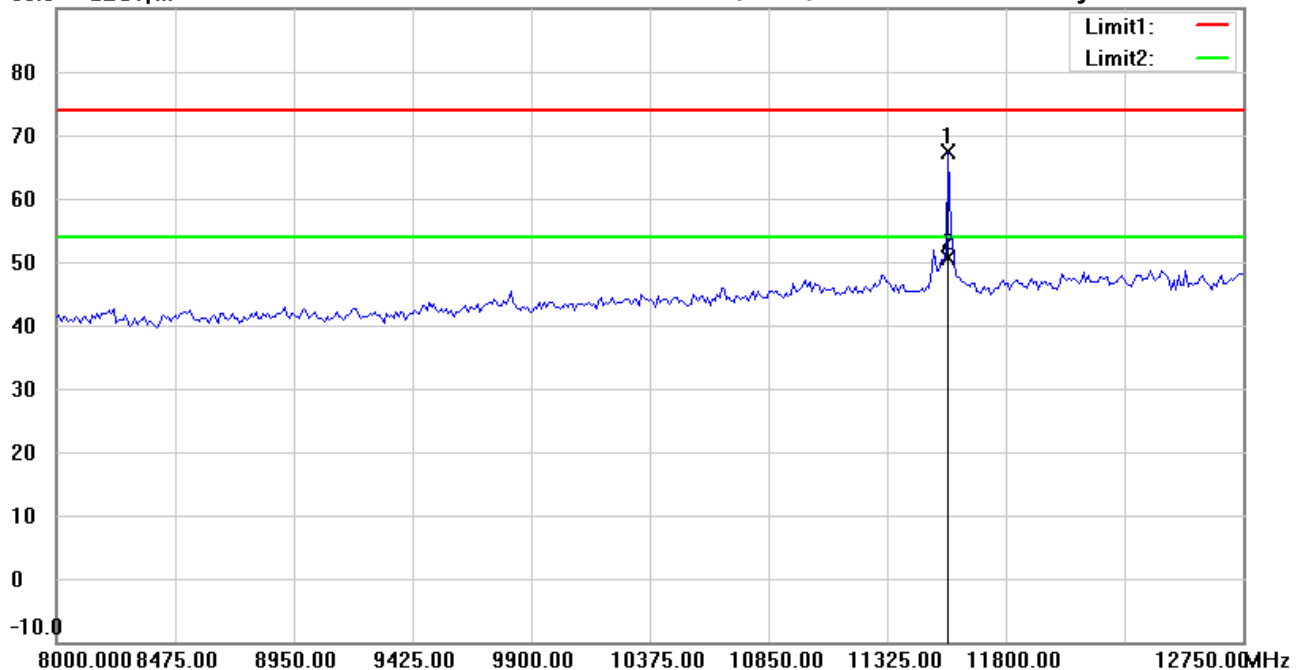
Date: 9/4/2021

Temperature: 27.6 °C

Time: 4:43:12 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11566.533	54.28	peak	13.00	67.28	74.00	180	39	-6.72	
*	11566.533	37.59	AVG	13.00	50.59	54.00	180	39	-3.41	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

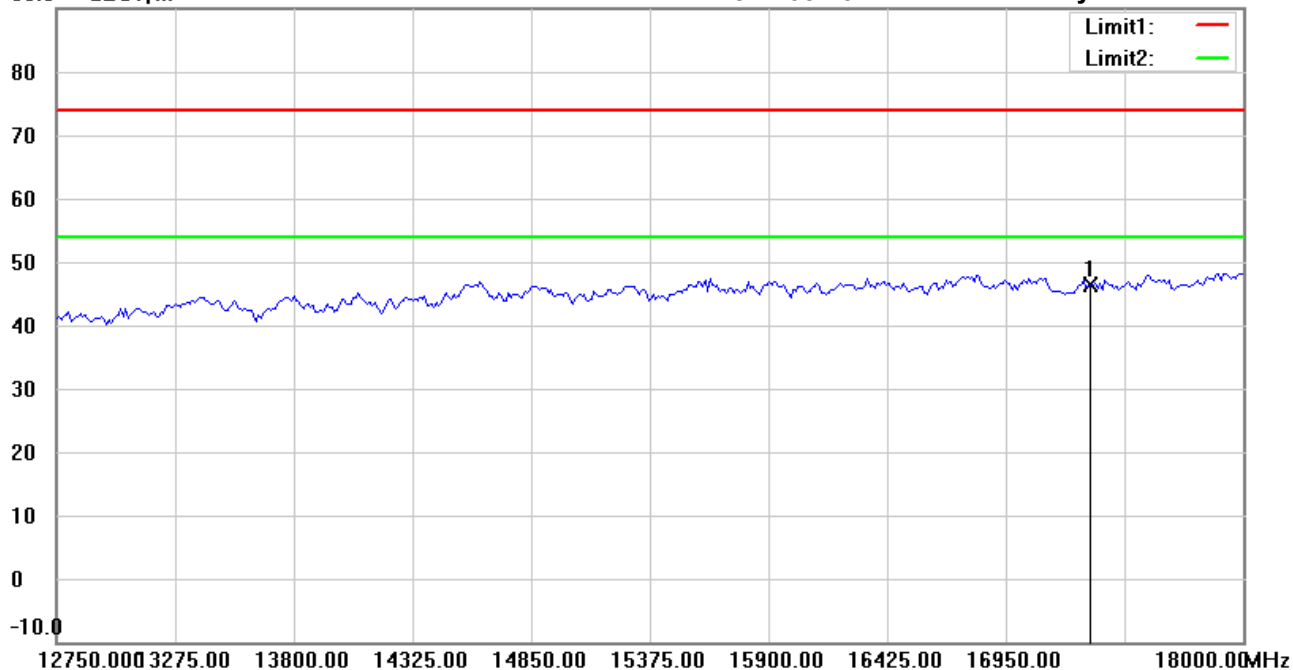
Date: 9/4/2021

Temperature: 27.6 °C

Time: 4:38:23 AM

Humidity: 47.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	24.03	peak	22.41	46.44	74.00	150	100	-27.56	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

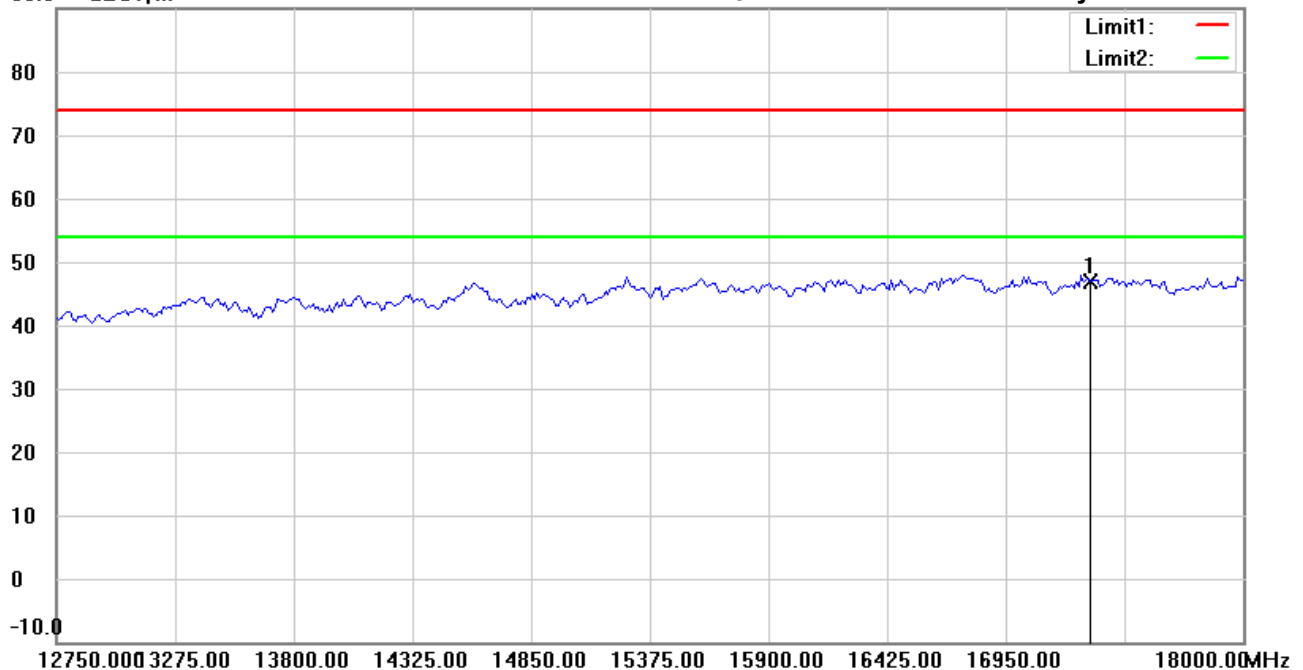
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:44:21 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	24.44	peak	22.41	46.85	74.00	150	269	-27.15	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

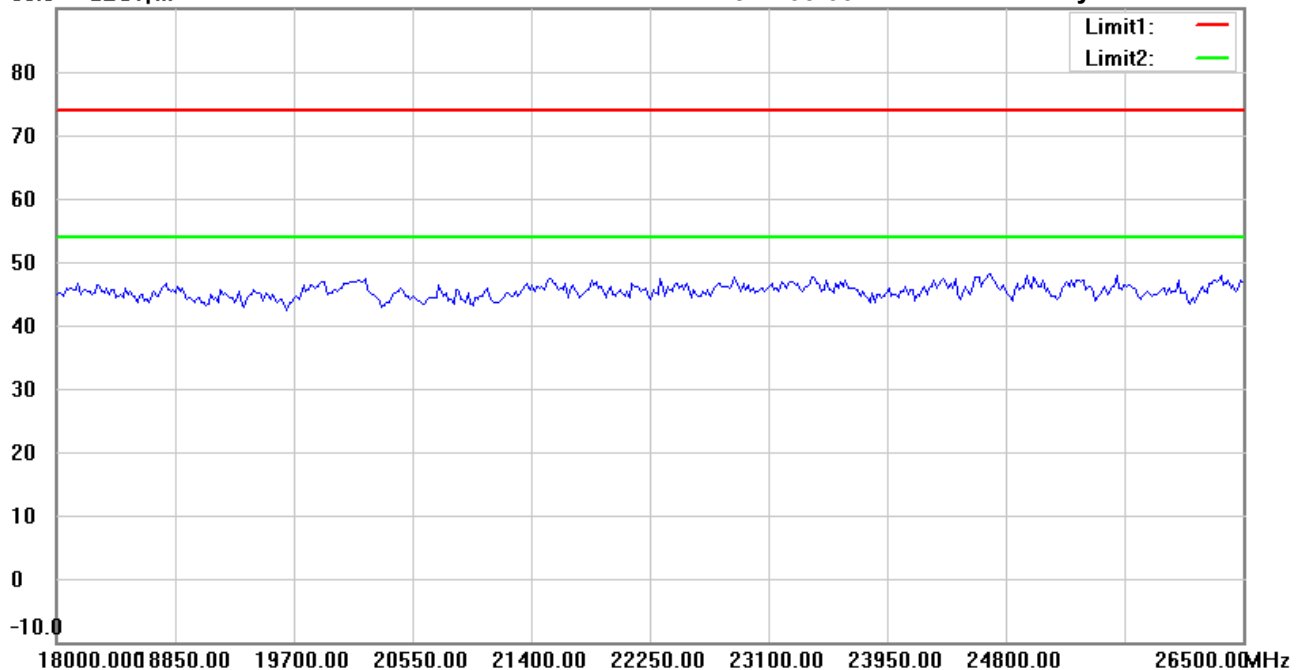
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:38:33 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

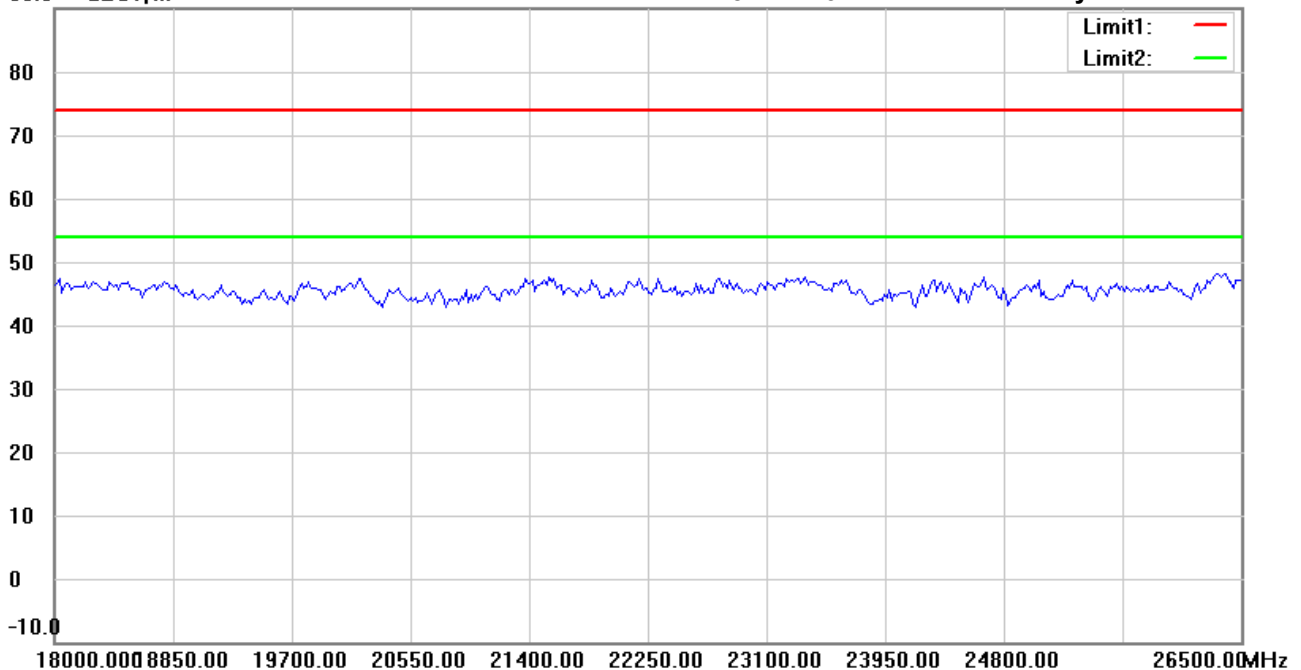
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:44:31 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

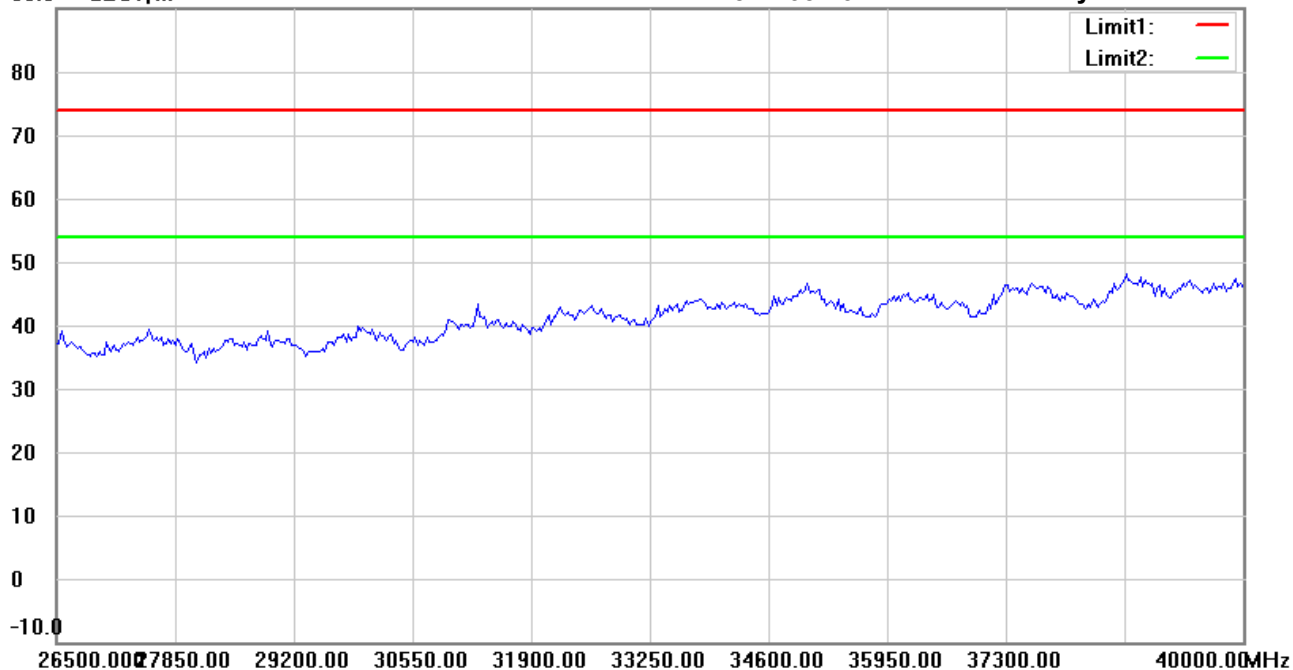
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:38:43 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

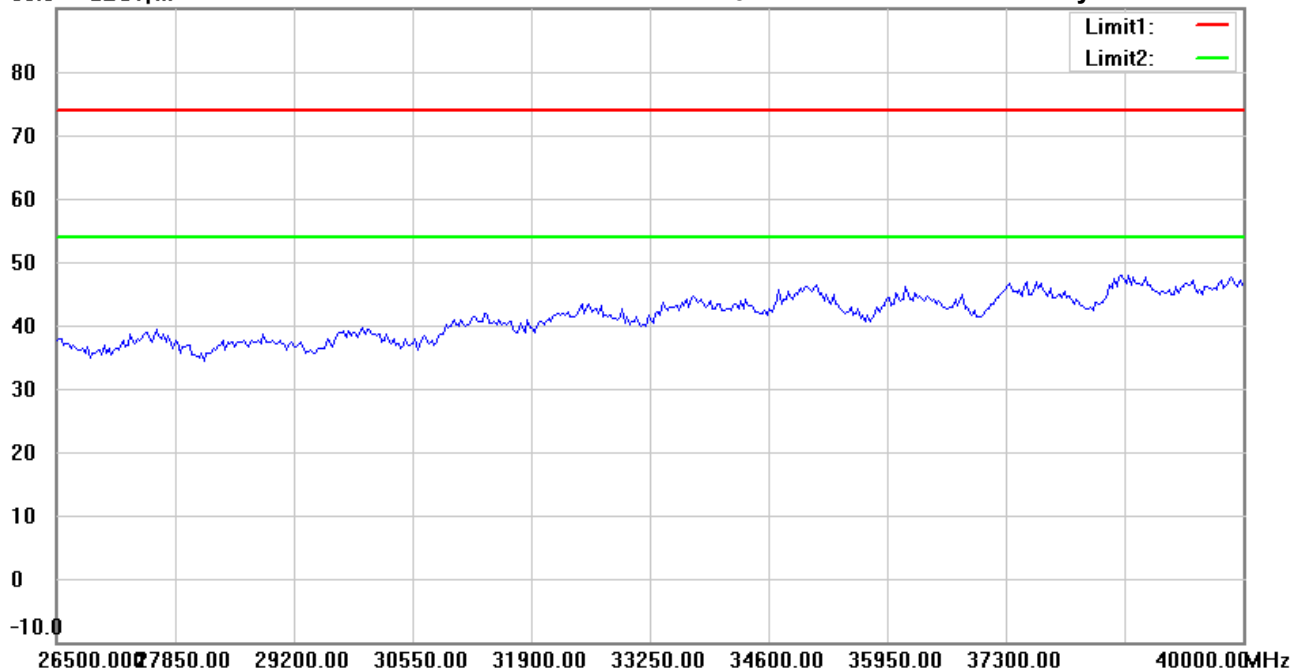
Date: 9/4/2021

Temperature: 27.6 °C

90.0 dBuV/m

Time: 4:44:41 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 1_WiFi 5G_TX 802

Data : #1

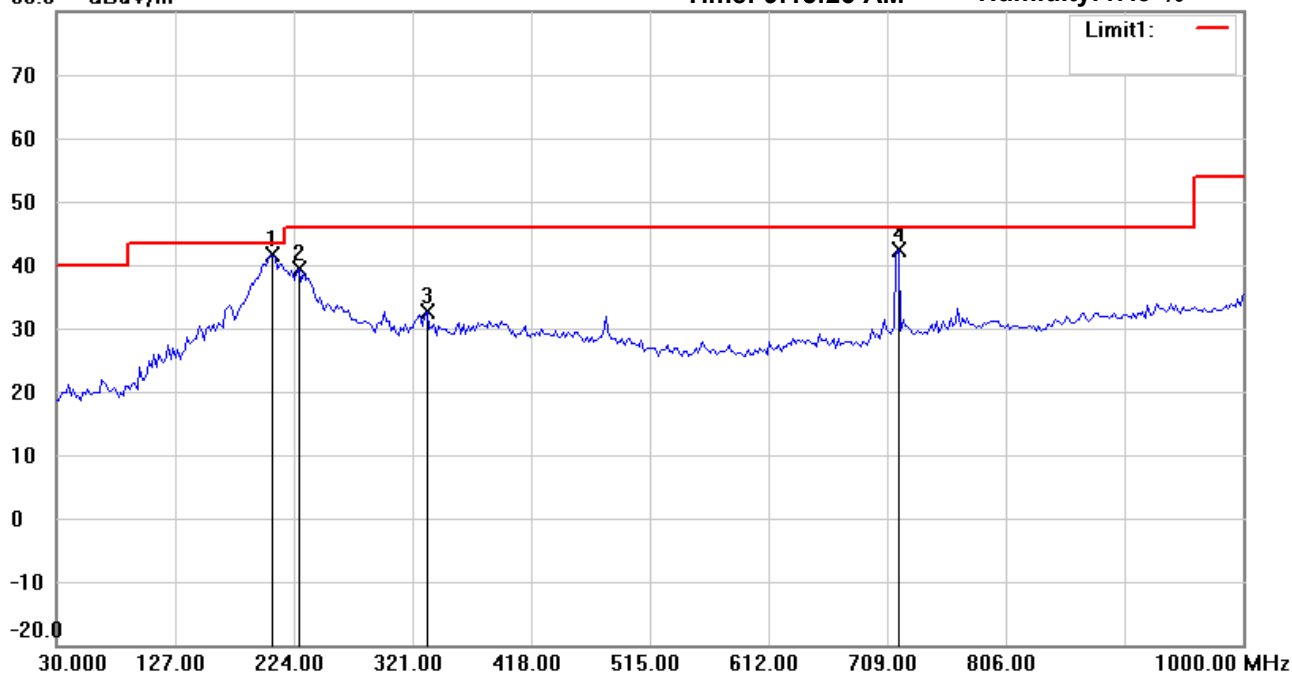
Date: 9/4/2021

Temperature: 27.6 °C

80.0 dBuV/m

Time: 9:15:26 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22108-21154

Power : 120 Va.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
*	204.9500	51.97	QP	-10.34	41.63	43.50	117	135	-1.87	
	228.2766	48.23	peak	-8.80	39.43	46.00	105	114	-6.57	
	333.2465	37.61	peak	-4.89	32.72	46.00	102	170	-13.28	
	718.0867	41.35	peak	1.04	42.39	46.00	110	76	-3.61	

*: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: Sky

File : 1_WiFi 5G_TX 802

Data : #2

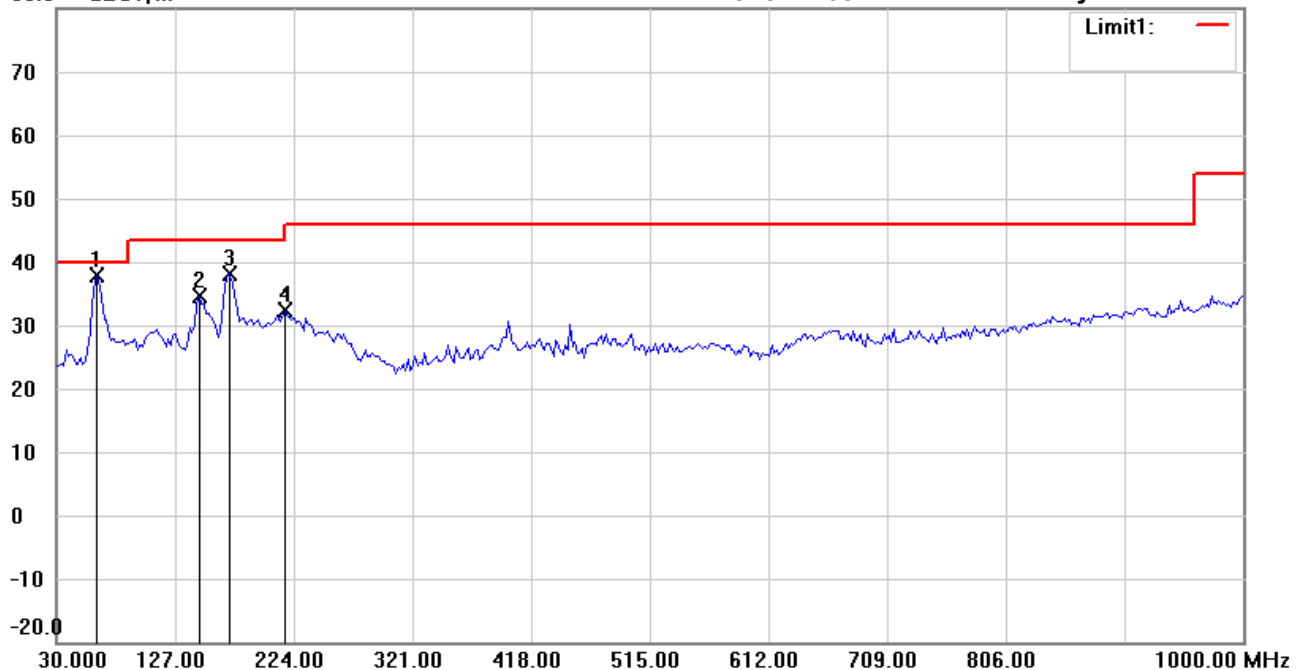
Date: 9/4/2021

Temperature: 27.6 °C

80.0 dBuV/m

Time: 9:24:08 AM

Humidity: 47.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	50.03	QP	-12.20	37.83	40.00	108	132	-2.17	
	146.6331	41.52	peak	-6.82	34.70	43.50	105	58	-8.80	
	169.9600	47.73	peak	-9.72	38.01	43.50	103	175	-5.49	
	216.6132	42.49	peak	-10.03	32.46	46.00	100	327	-13.54	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

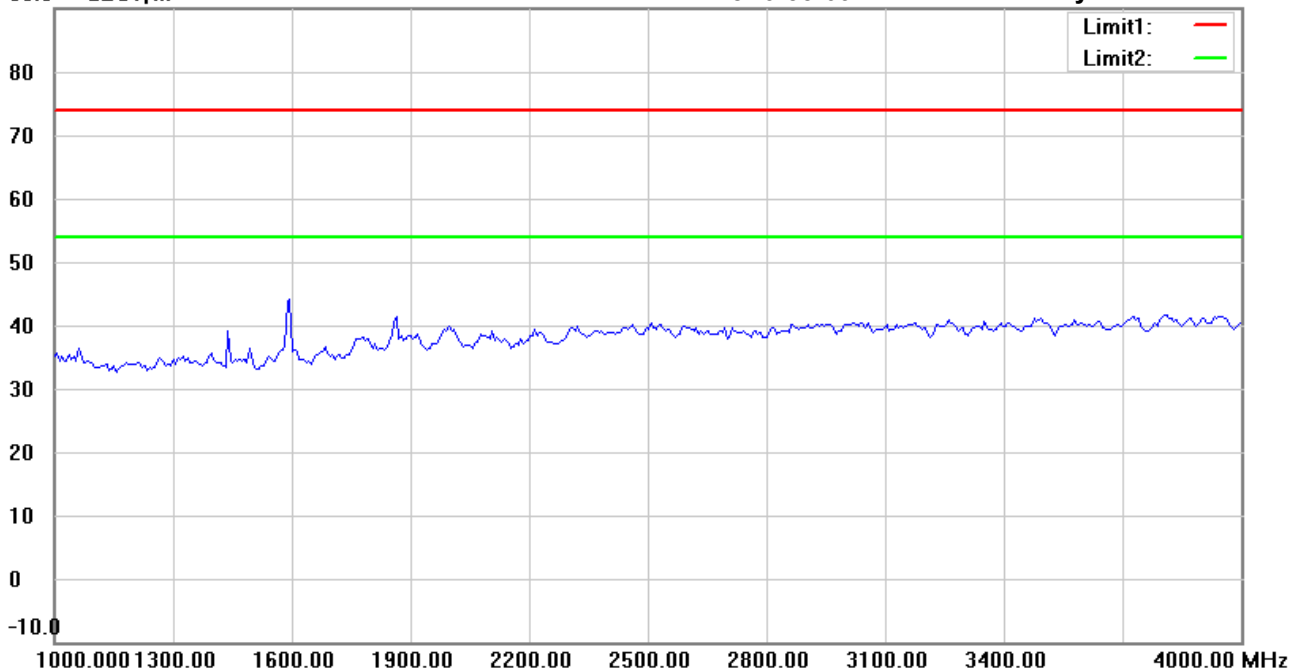
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 6:55:09 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

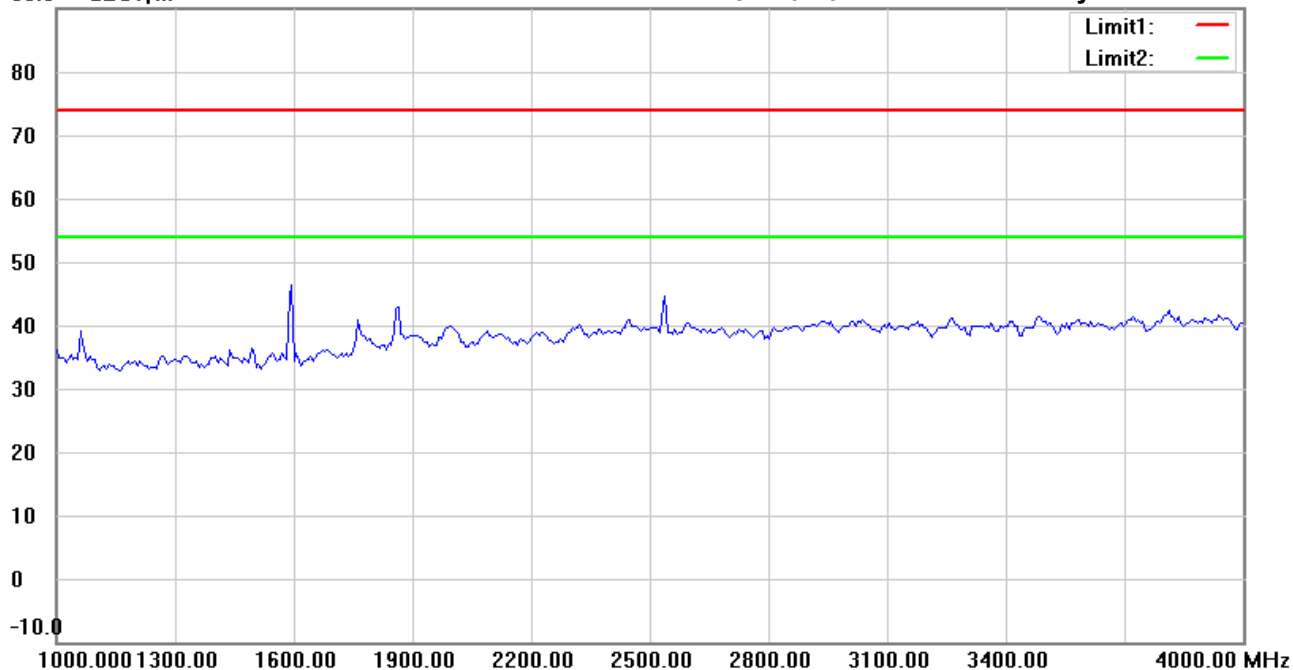
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:01:31 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

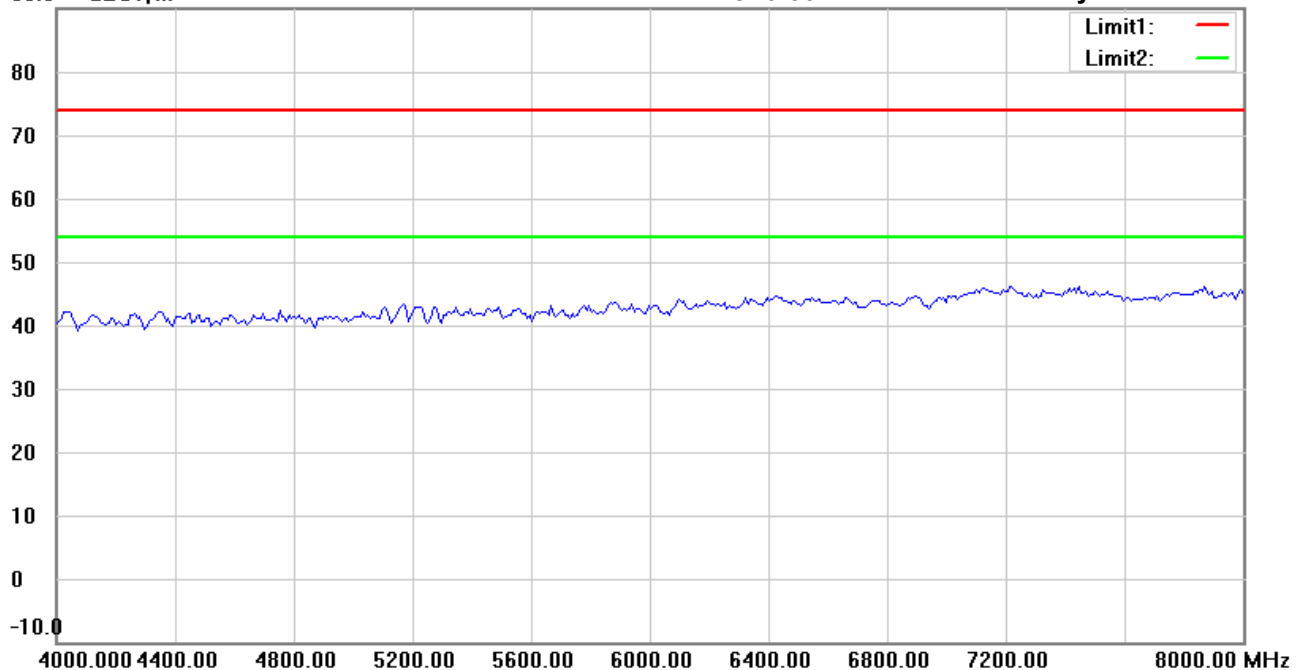
Date: 9/1/2021

Temperature: 28.1 °C

Time: 6:56:11 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

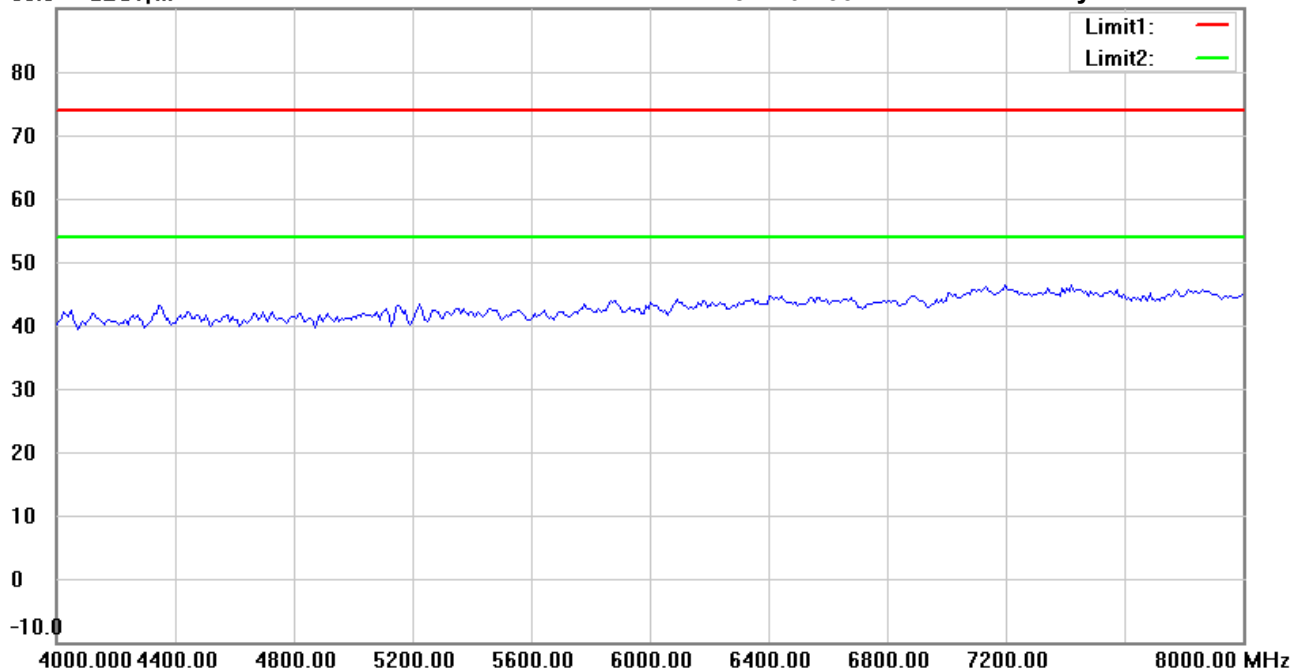
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:02:33 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

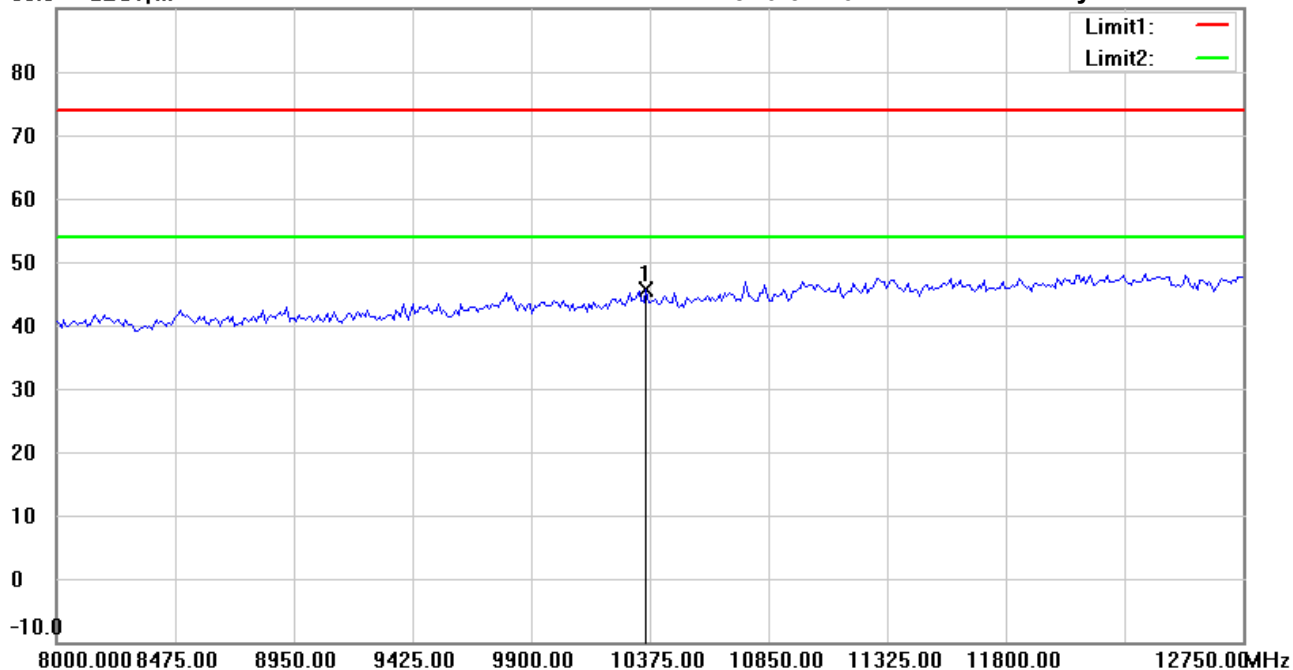
Date: 9/1/2021

Temperature: 28.1 °C

Time: 6:57:16 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	35.54	peak	10.07	45.61	74.00	150	68	-28.39	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

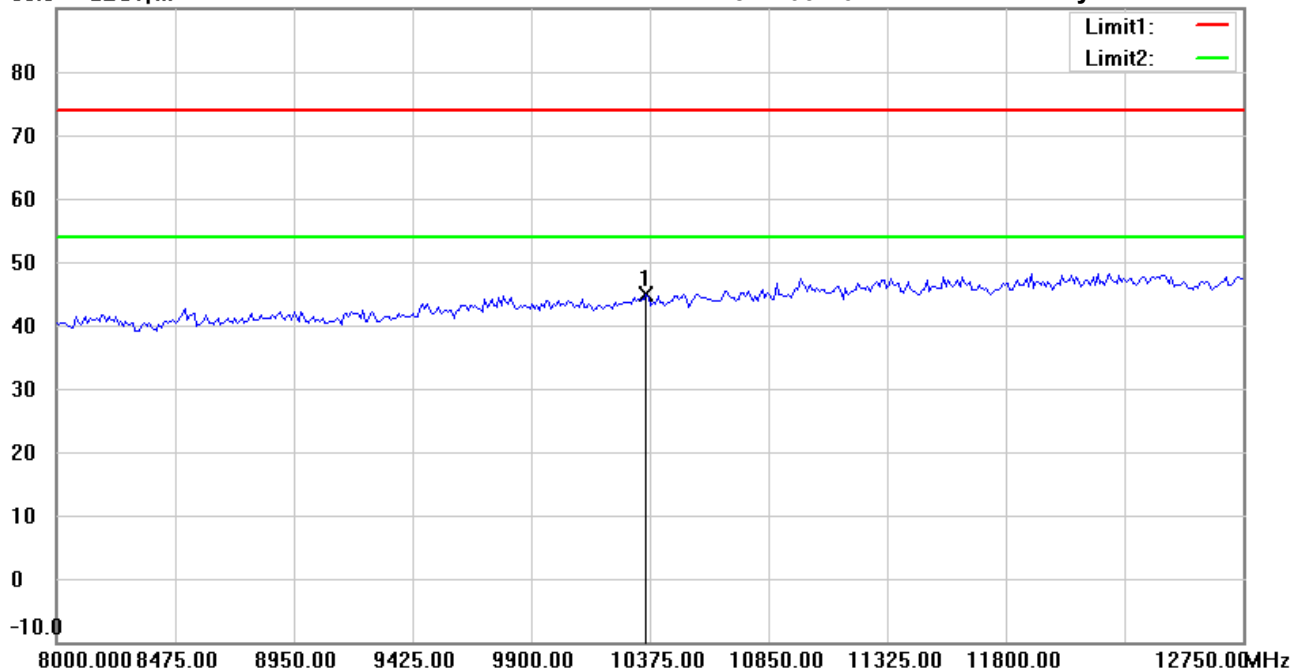
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:03:46 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.71	peak	10.07	44.78	74.00	150	78	-29.22	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

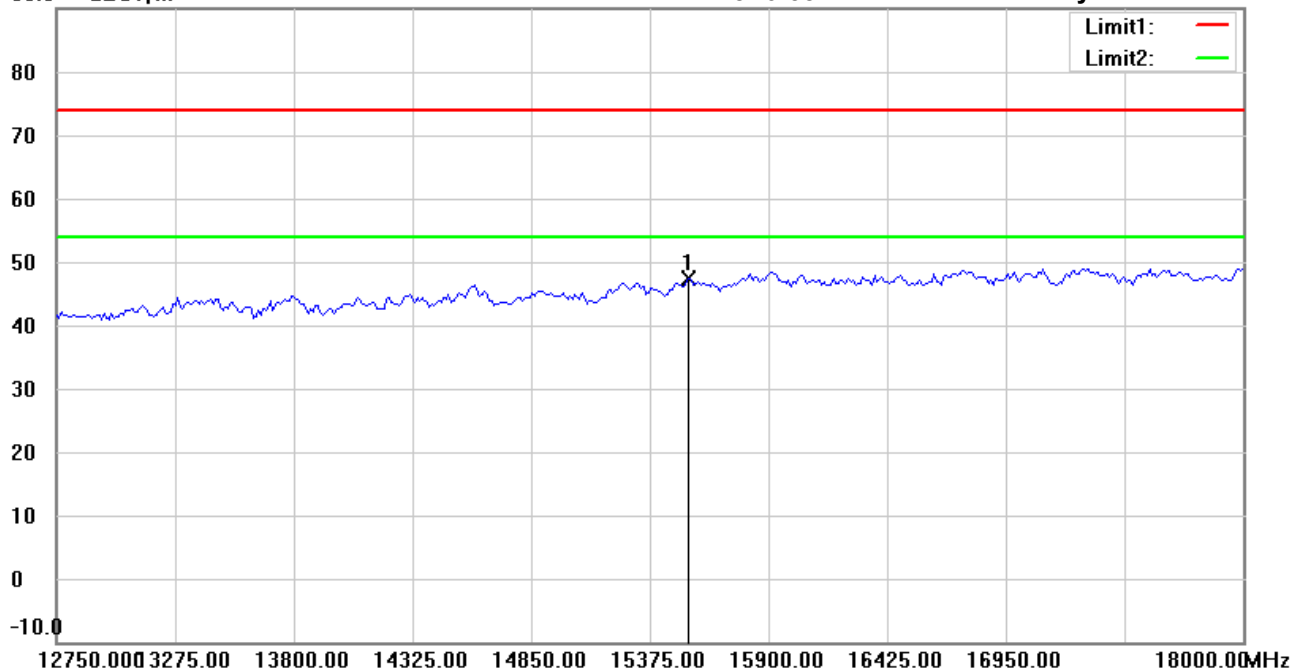
Date: 9/1/2021

Temperature: 28.1 °C

Time: 6:58:24 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.89	peak	20.53	47.42	74.00	150	327	-26.58	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

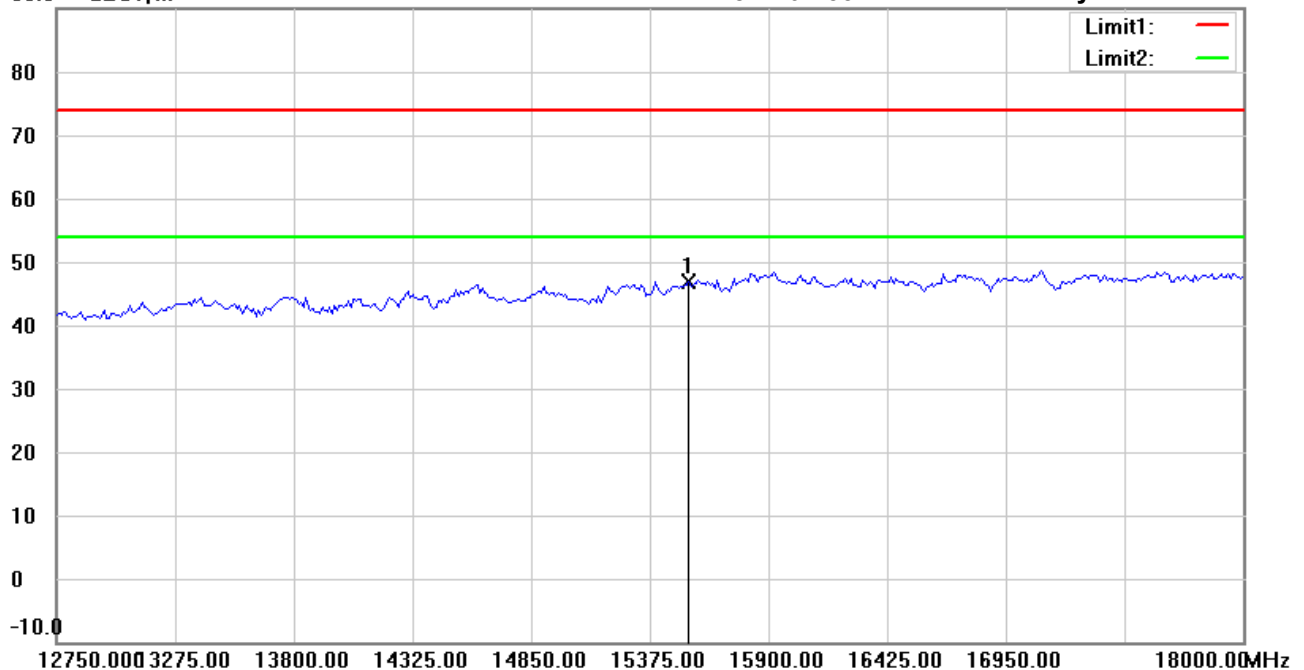
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:04:55 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.36	peak	20.53	46.89	74.00	150	234	-27.11	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

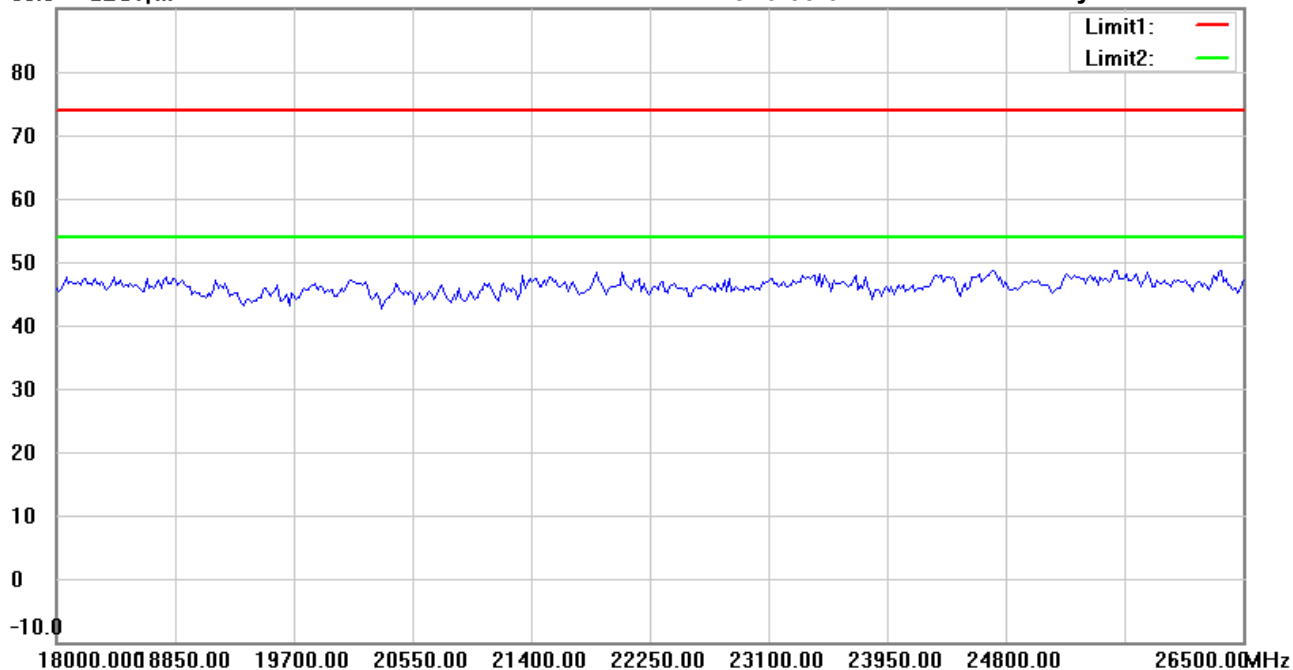
Date: 9/1/2021

Temperature: 28.1 °C

Time: 6:58:34 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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

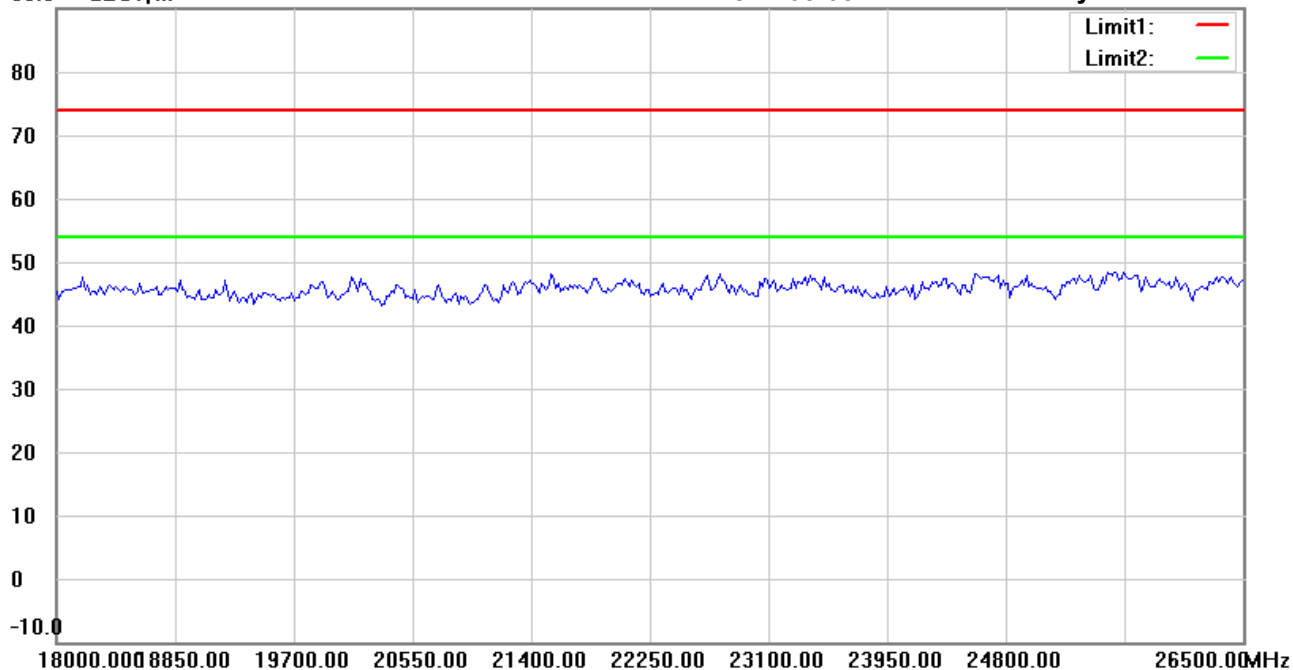
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:05:05 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

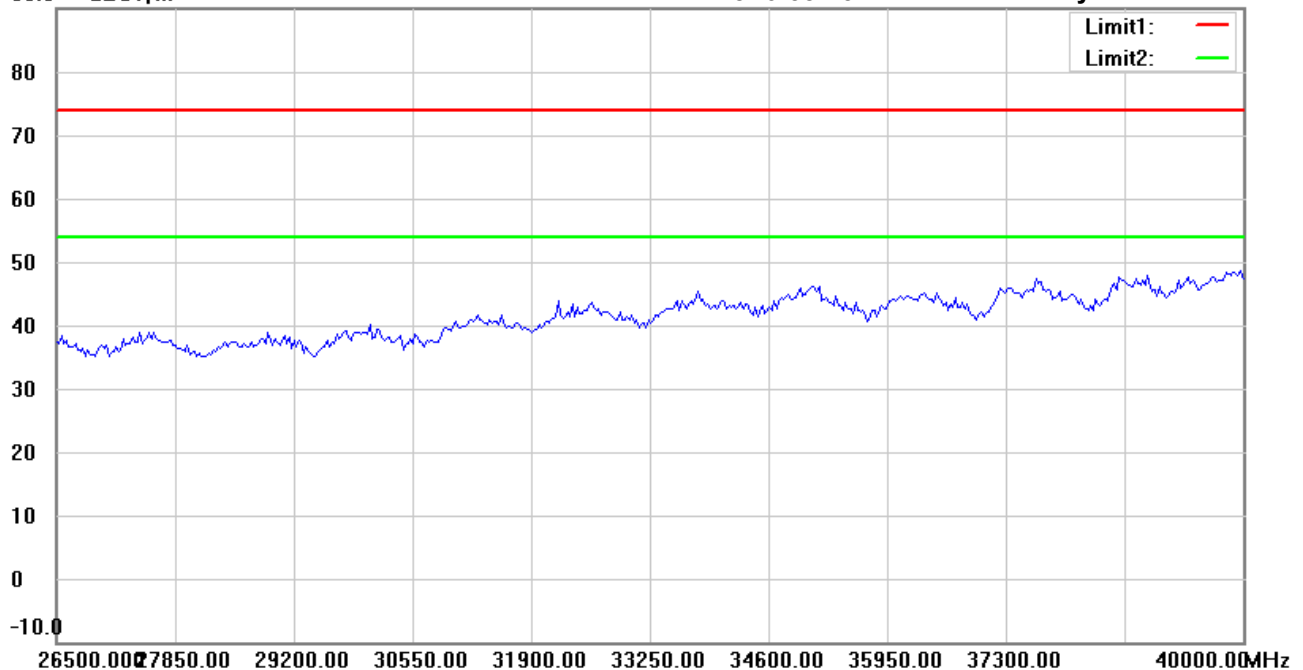
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 6:58:45 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

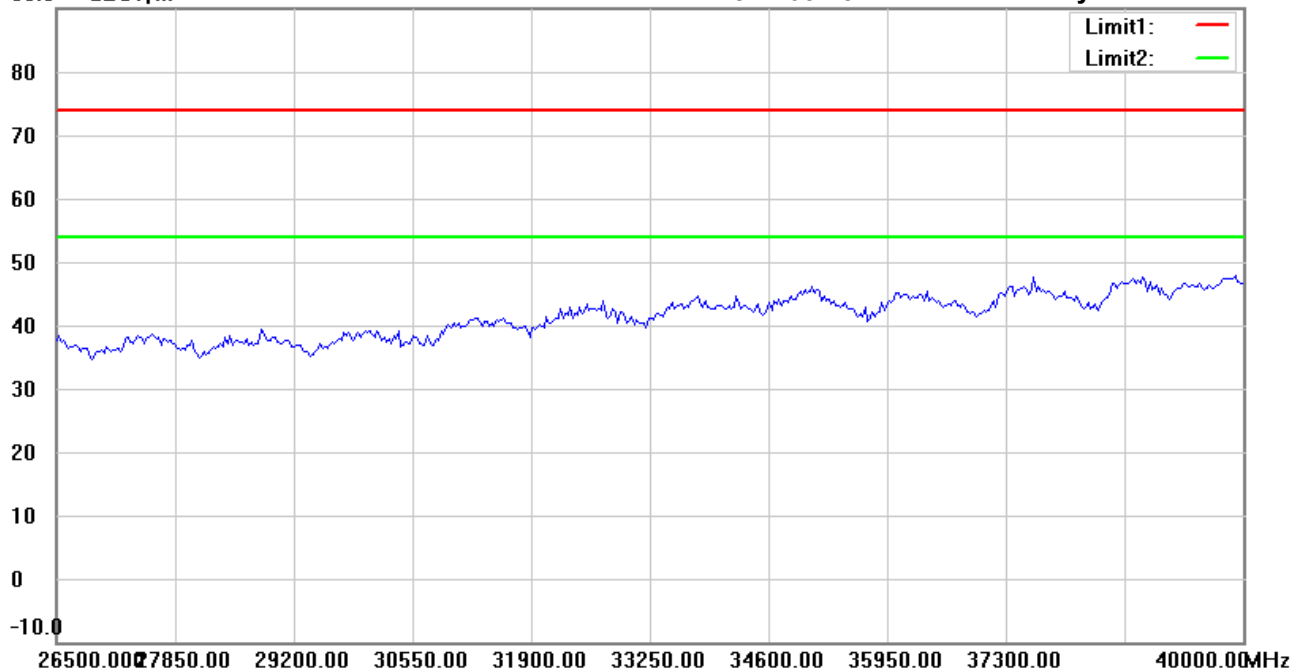
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:05:15 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

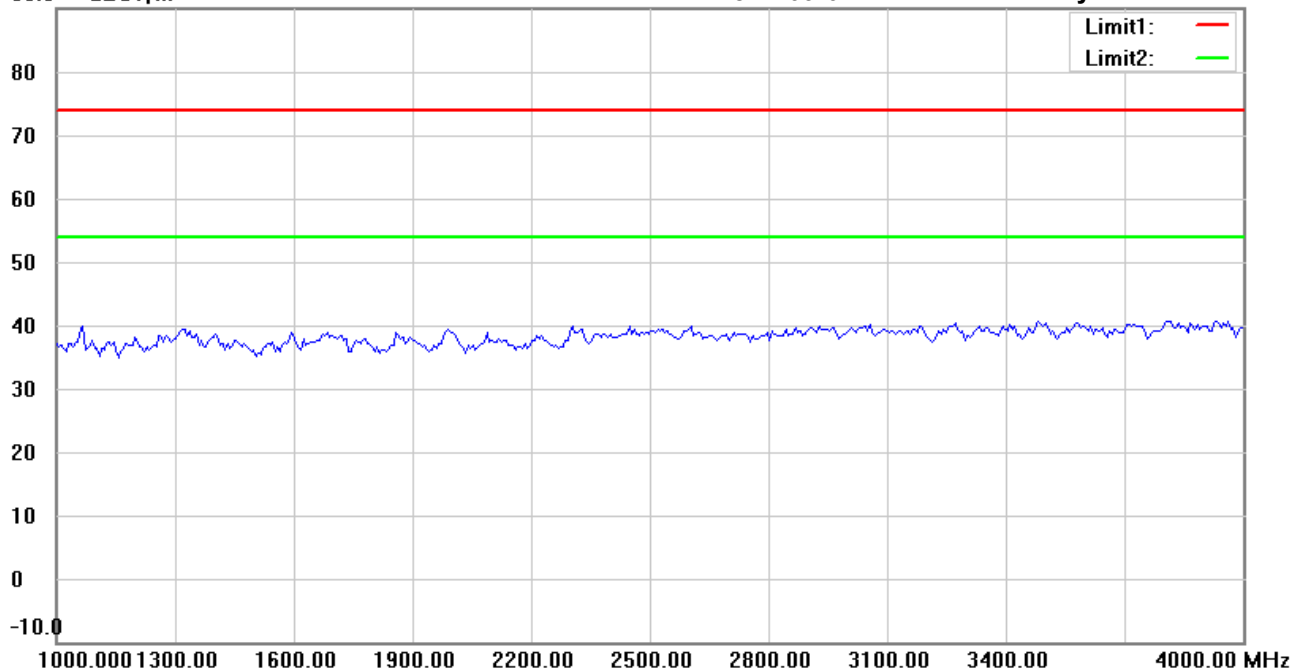
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:09:04 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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

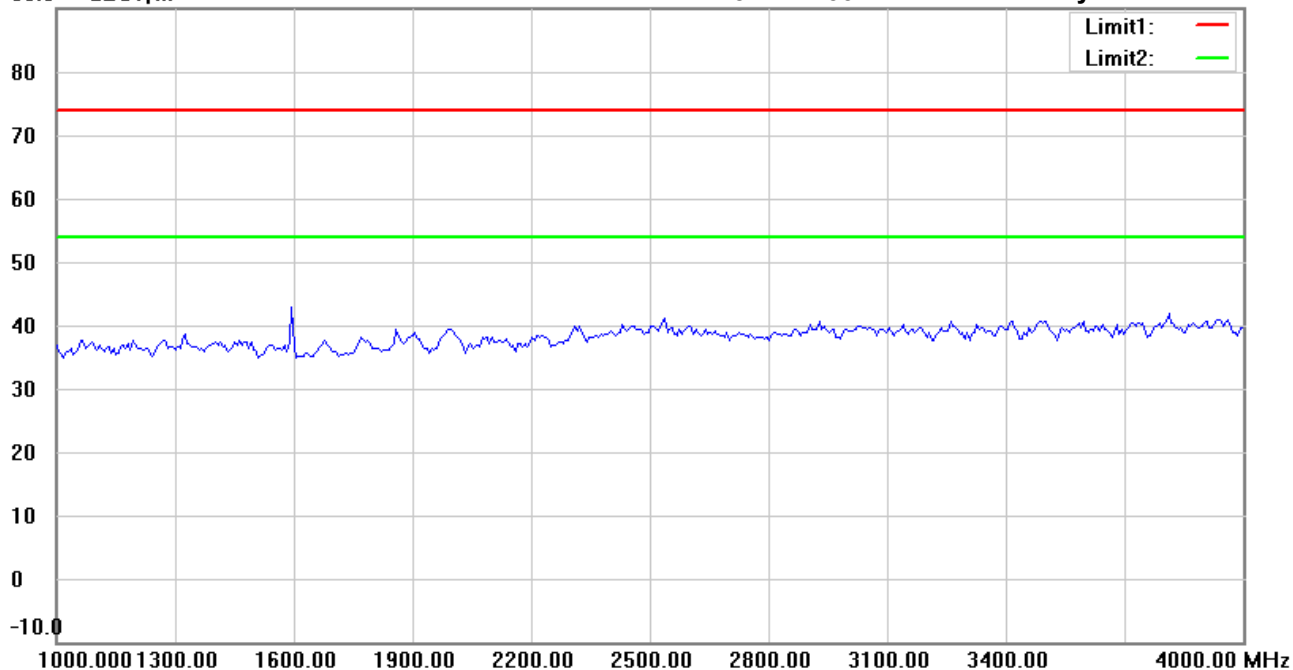
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:11:55 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

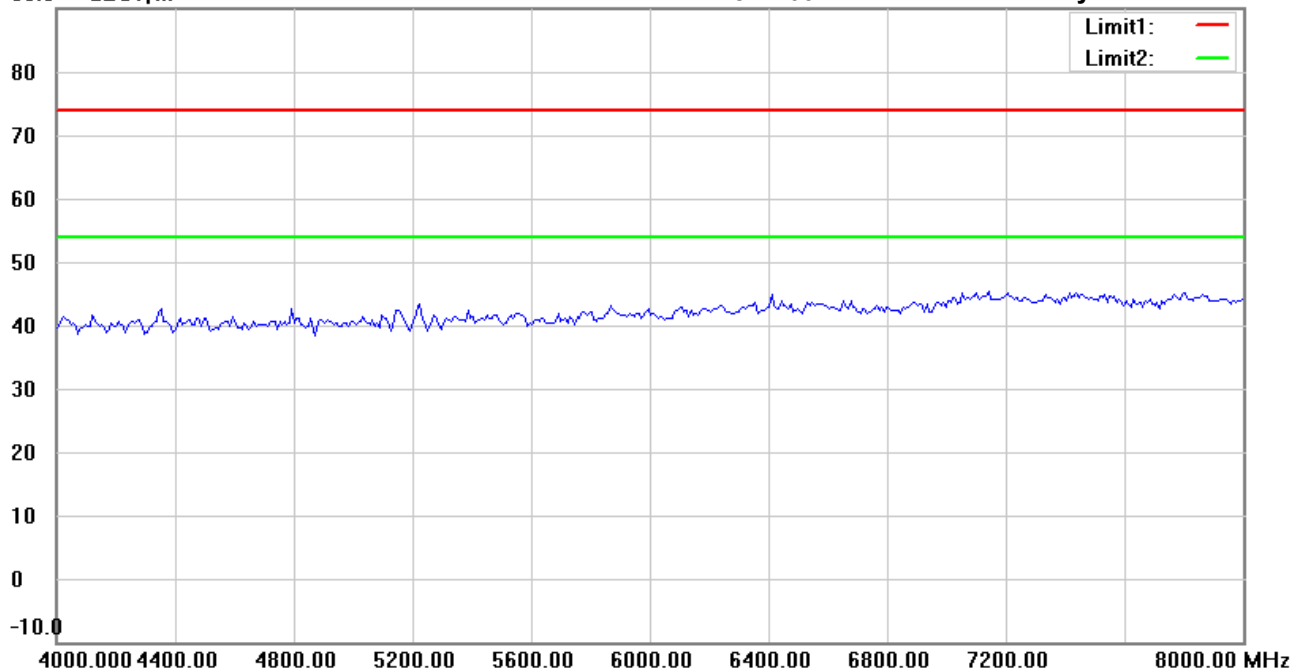
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:09:11 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

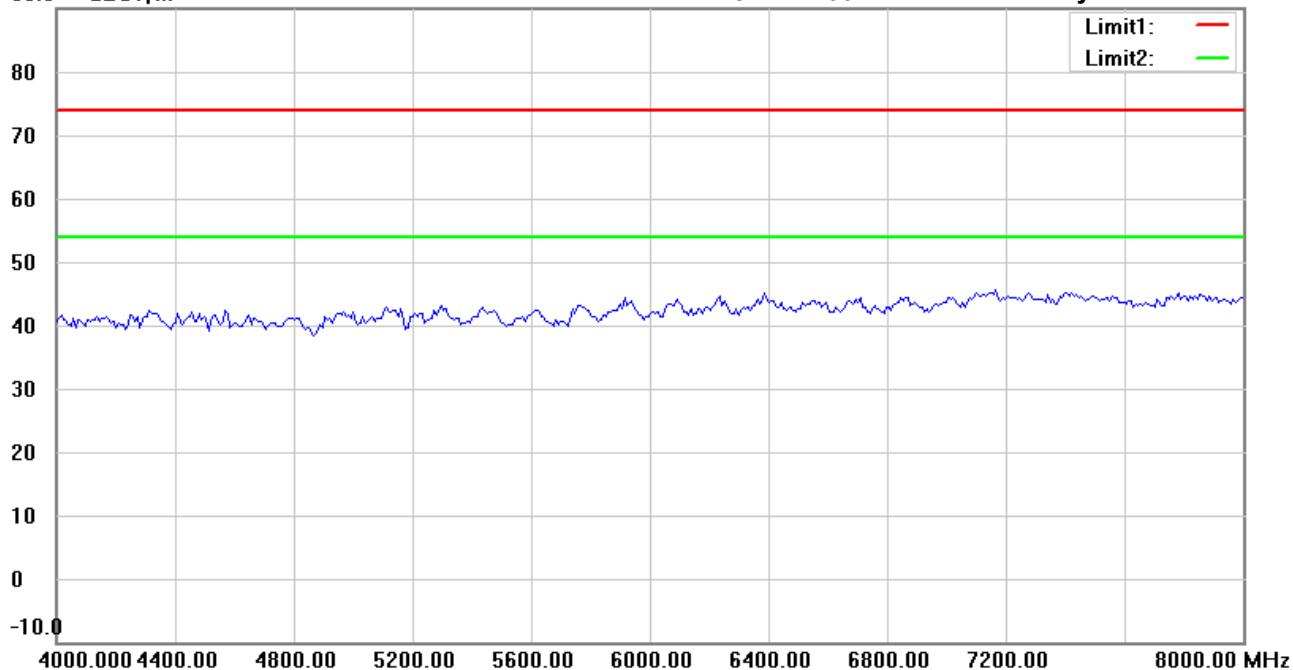
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:12:03 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

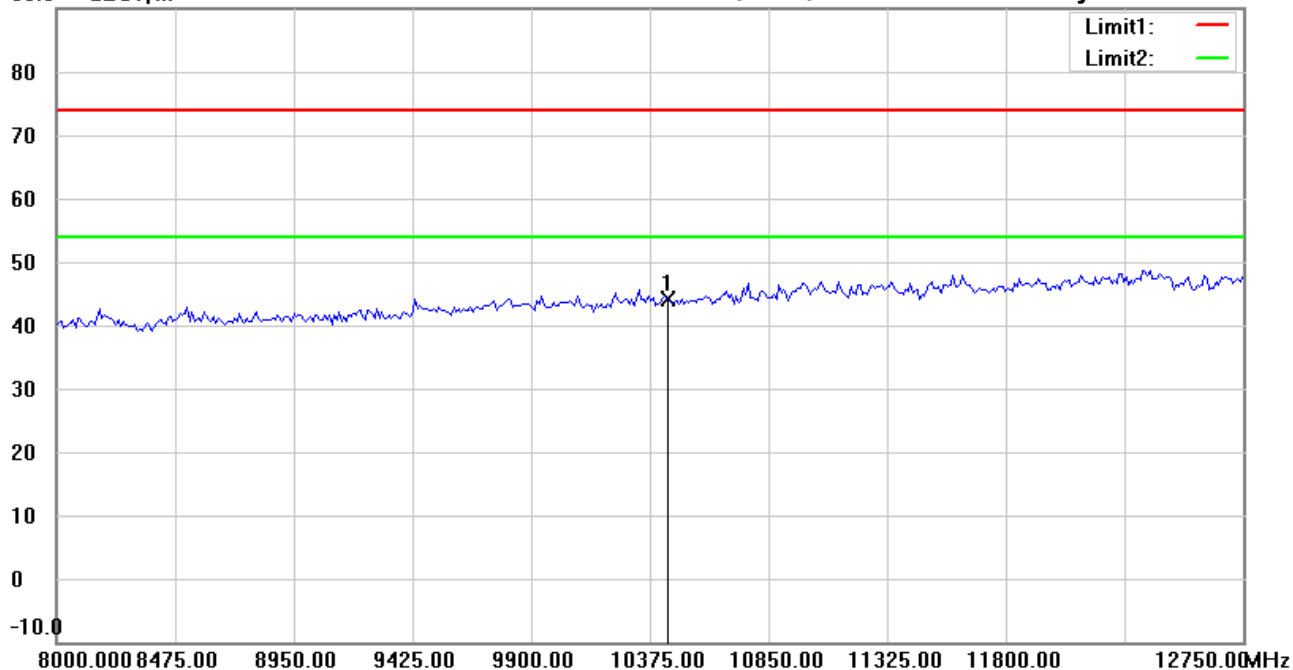
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:10:14 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.17	peak	10.08	44.25	74.00	150	57	-29.75	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

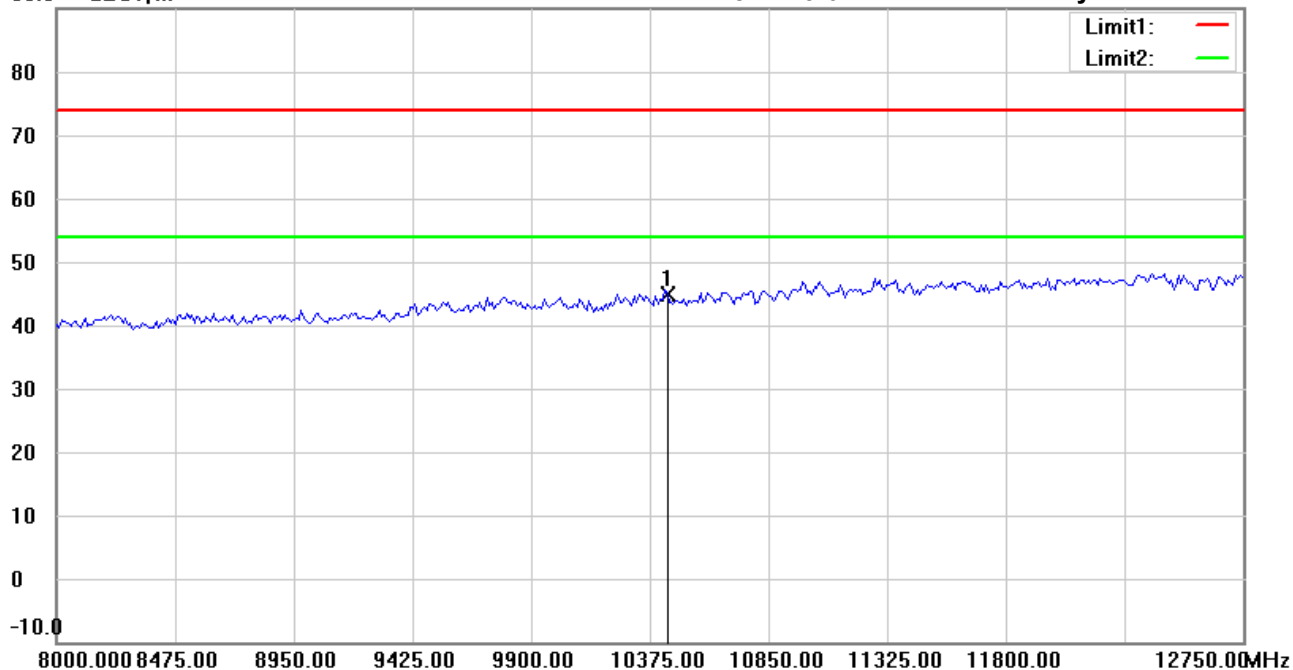
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:13:04 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.68	peak	10.08	44.76	74.00	150	248	-29.24	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

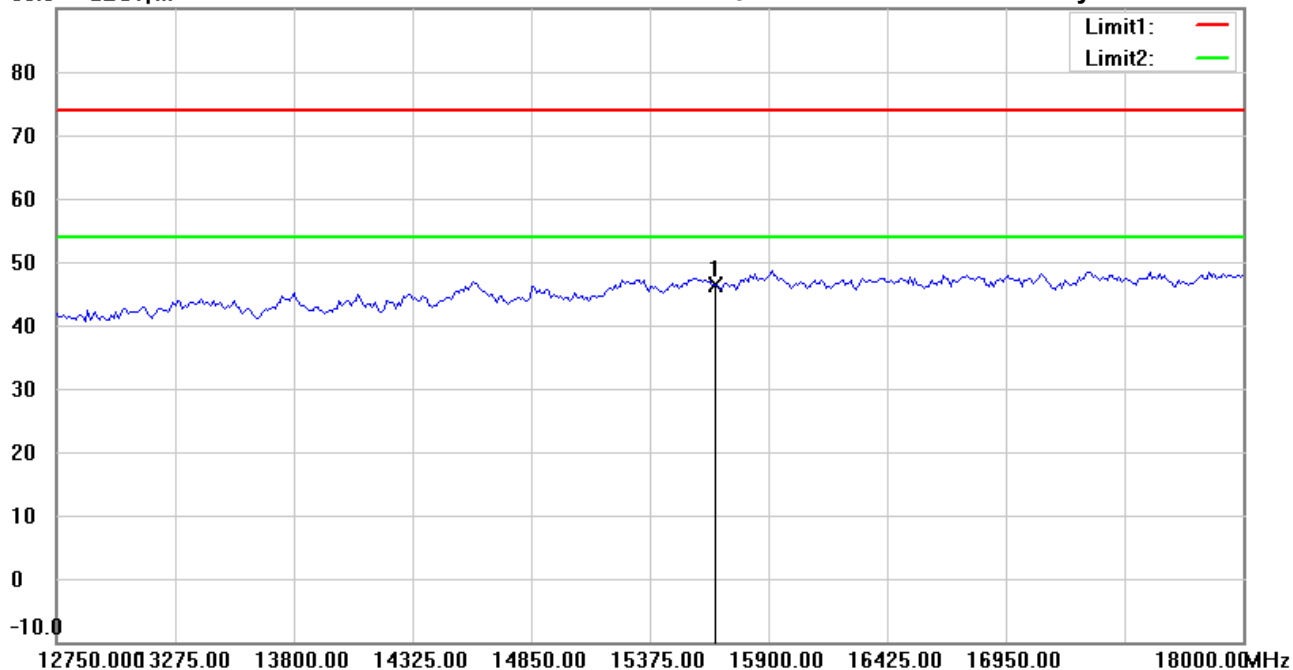
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:11:22 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.44	peak	19.85	46.29	74.00	150	342	-27.71	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

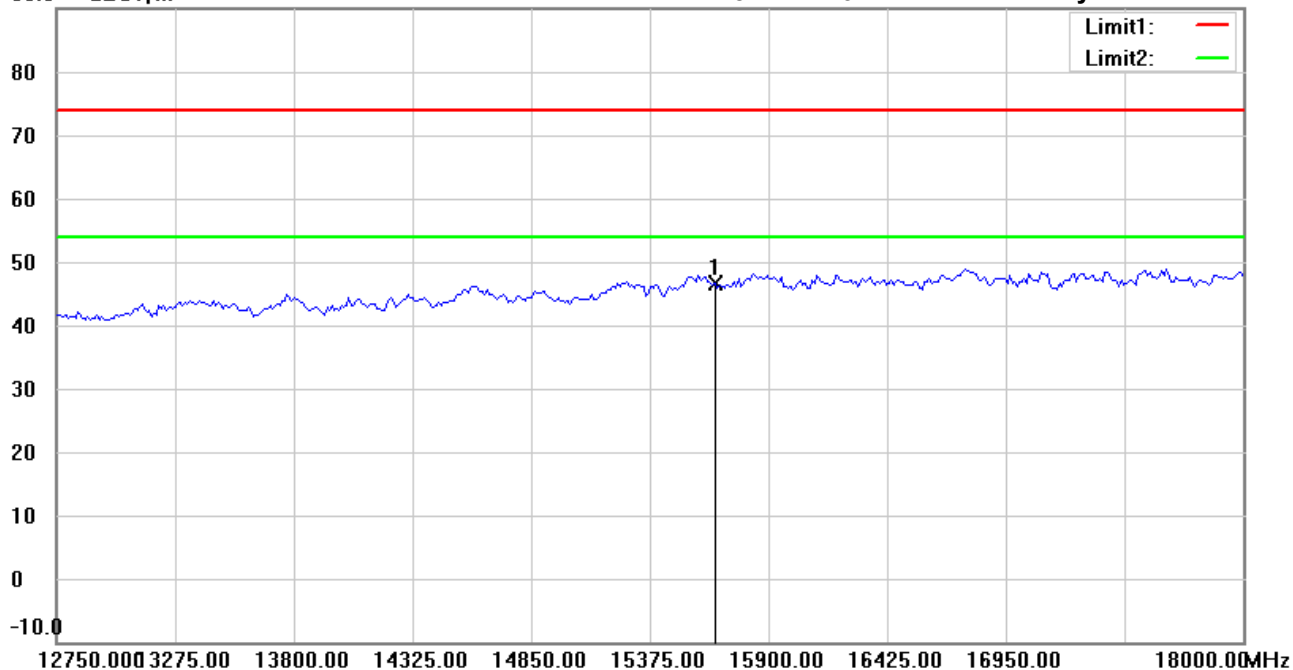
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:14:13 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.82	peak	19.85	46.67	74.00	150	83	-27.33	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

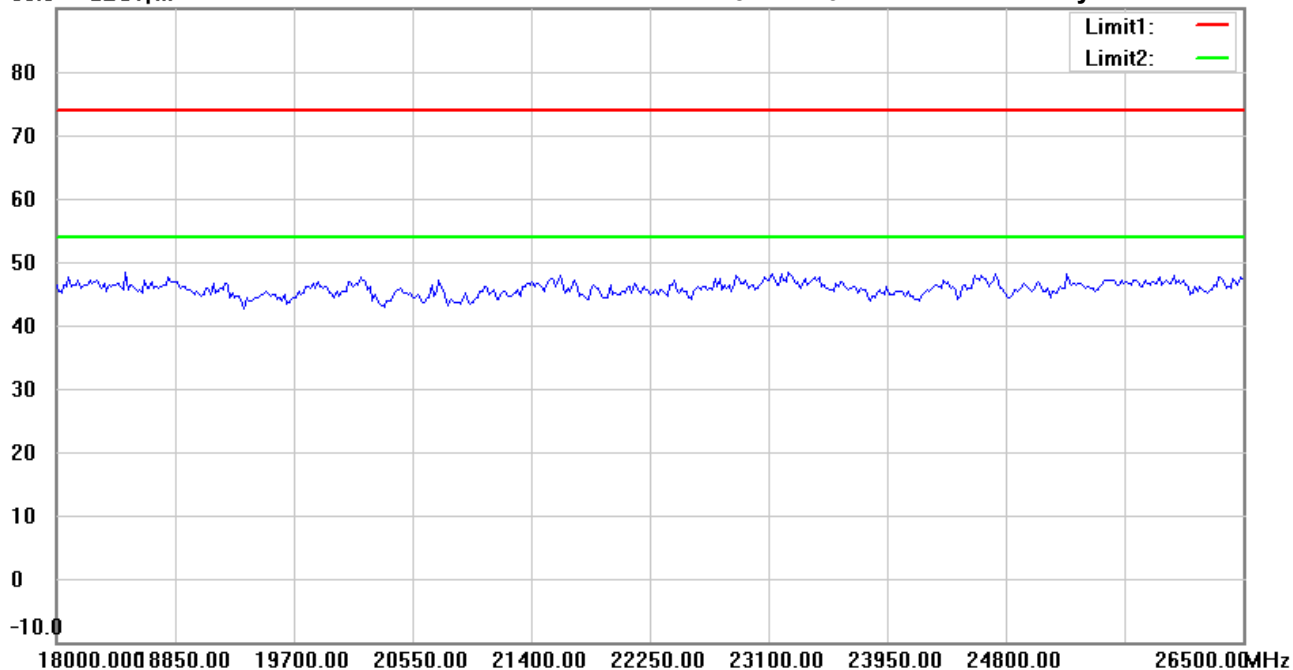
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:11:32 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

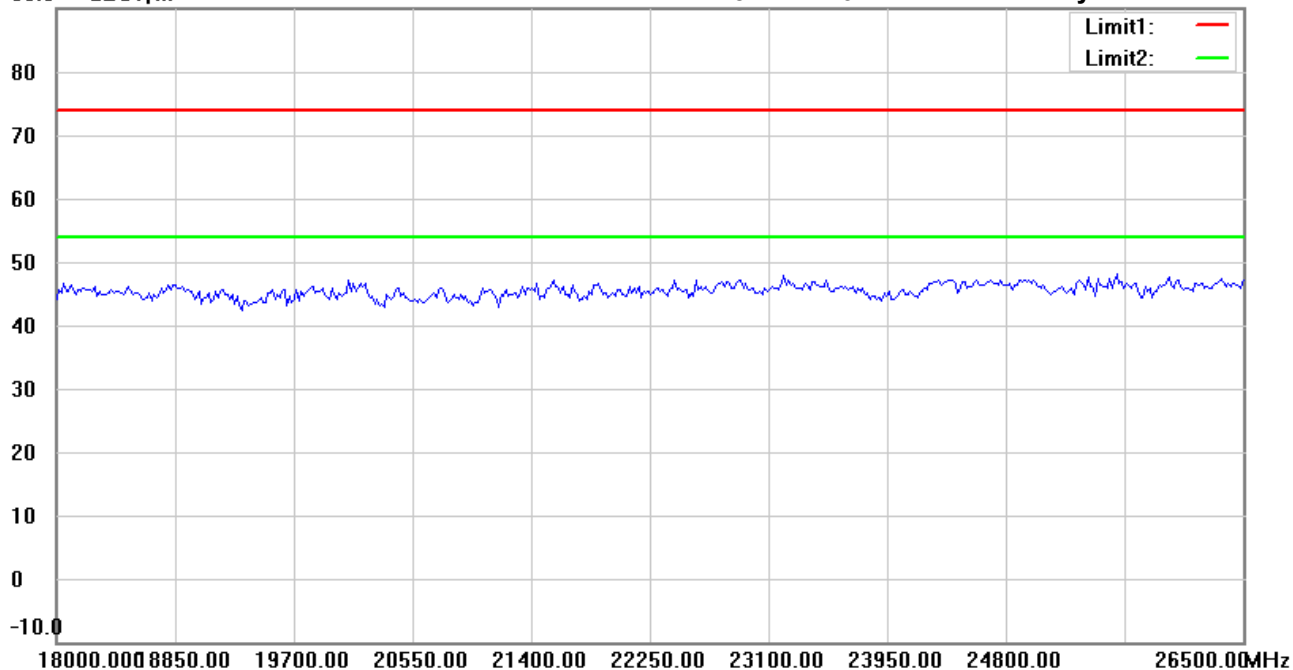
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:14:23 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

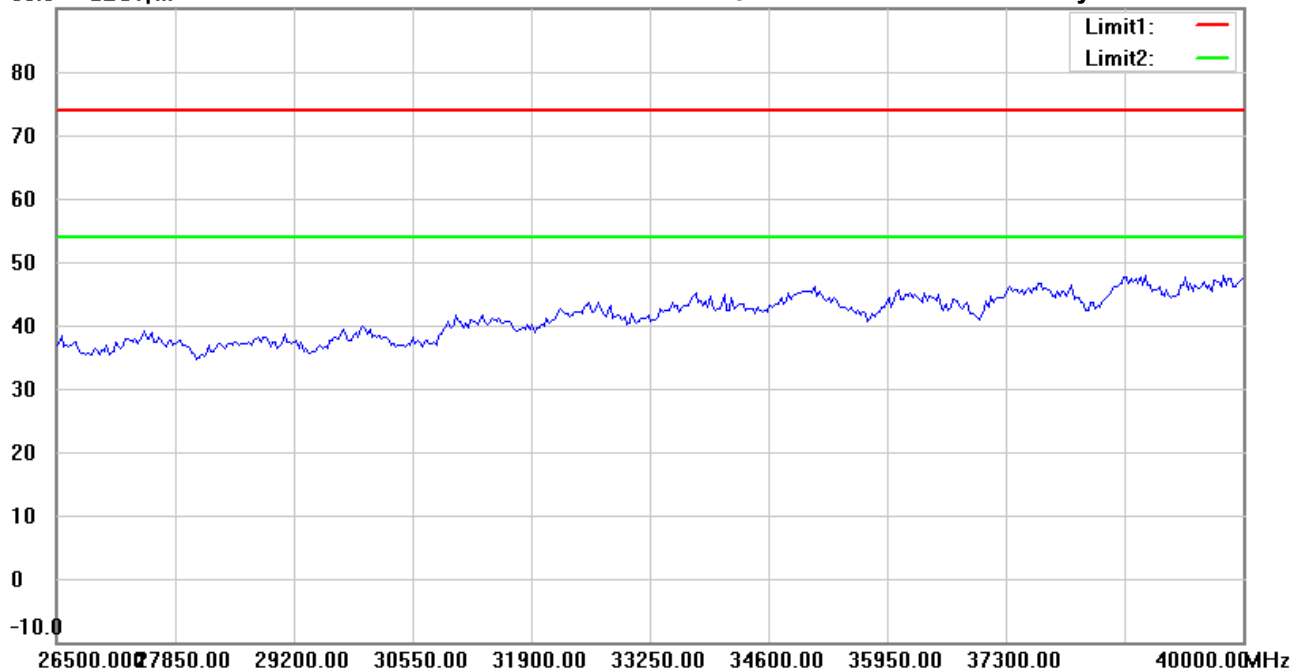
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:11:42 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

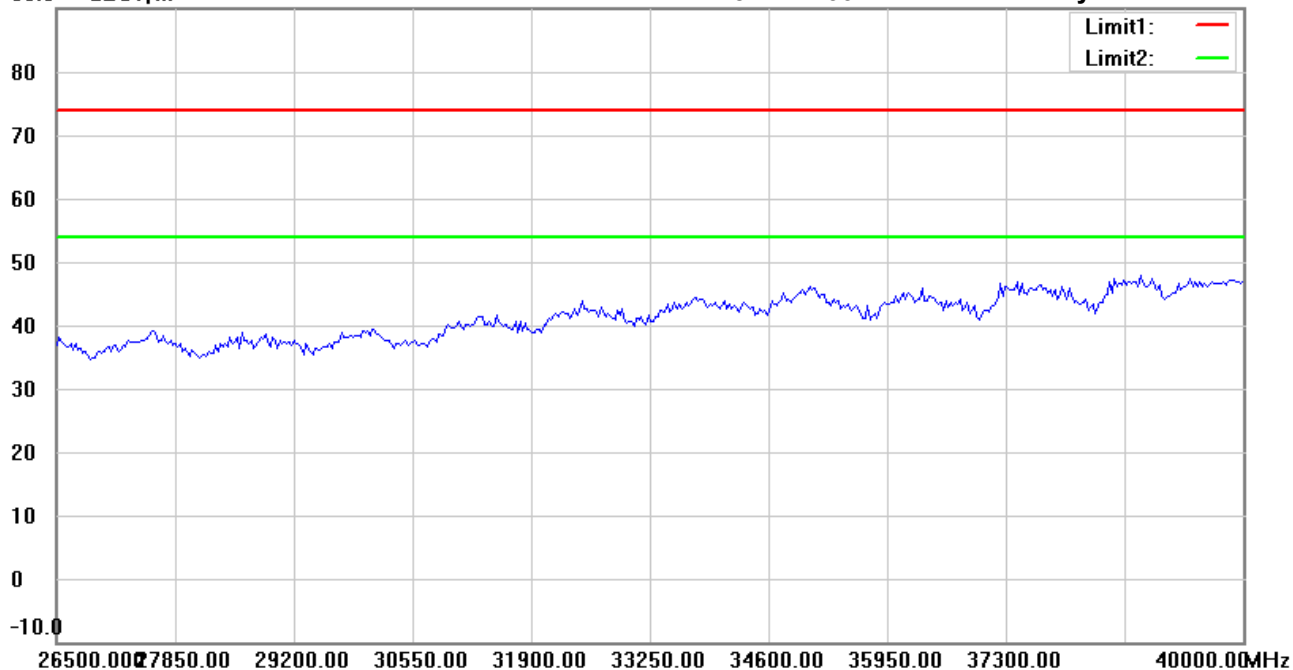
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:14:33 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

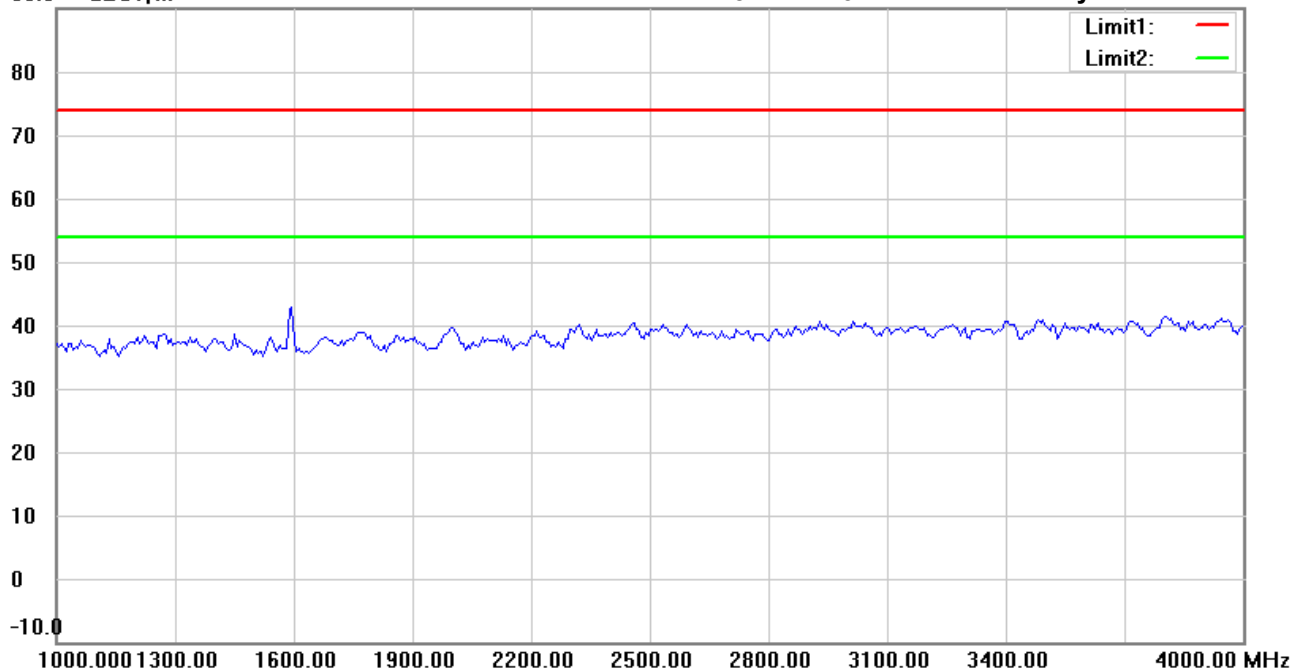
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:17:45 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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

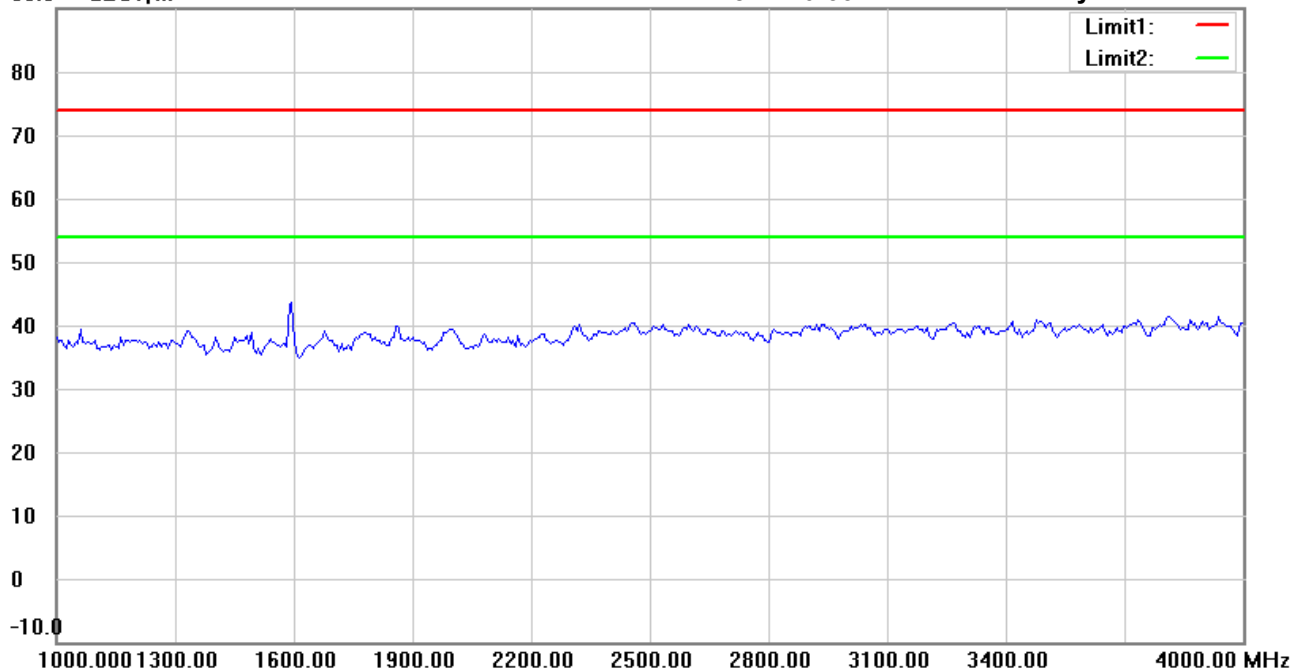
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:20:33 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #2

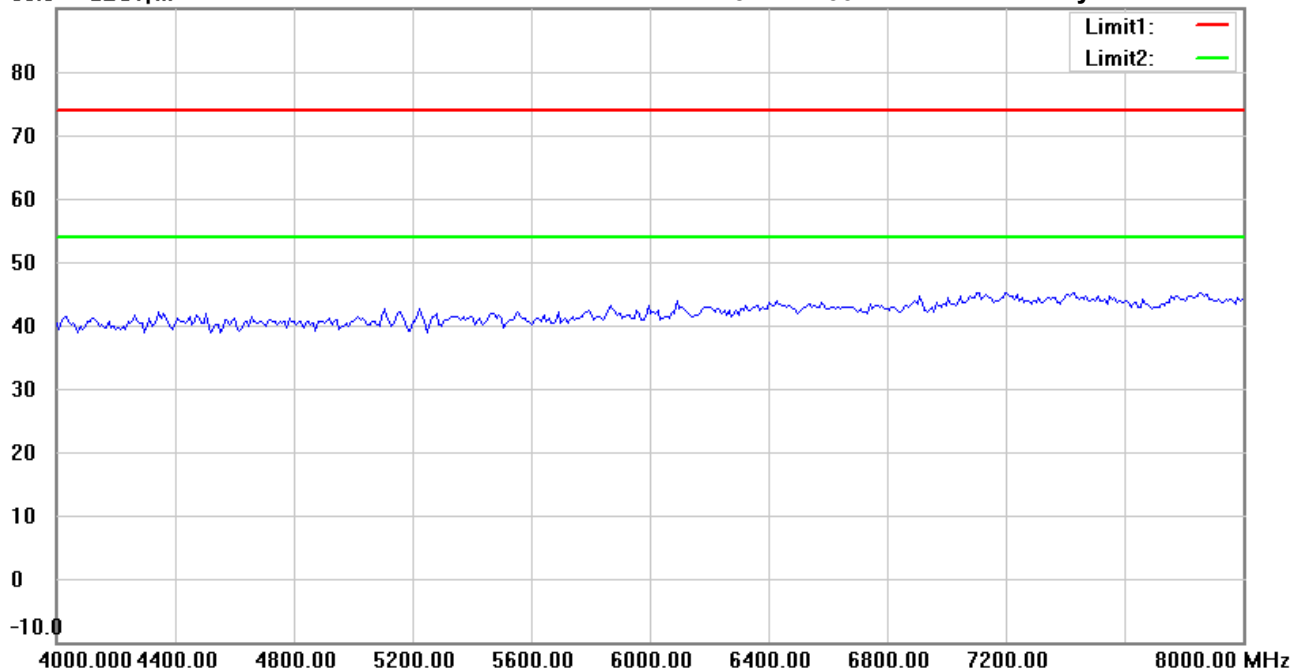
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:17:53 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

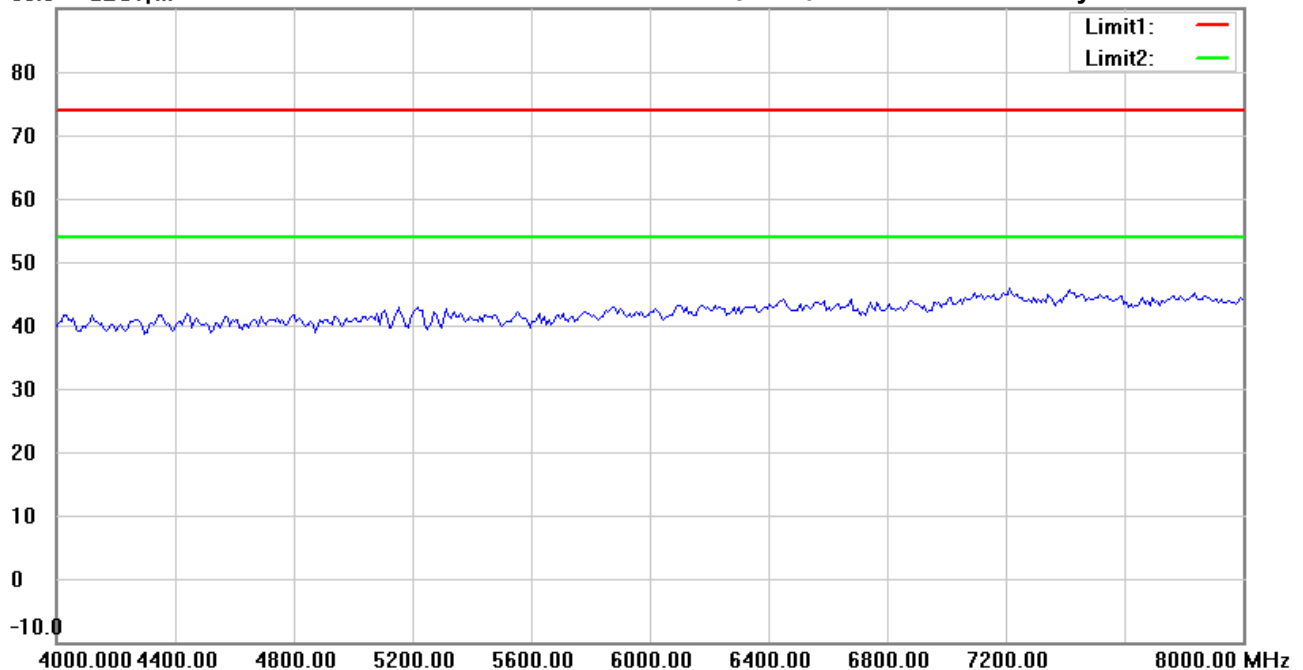
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:20:41 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

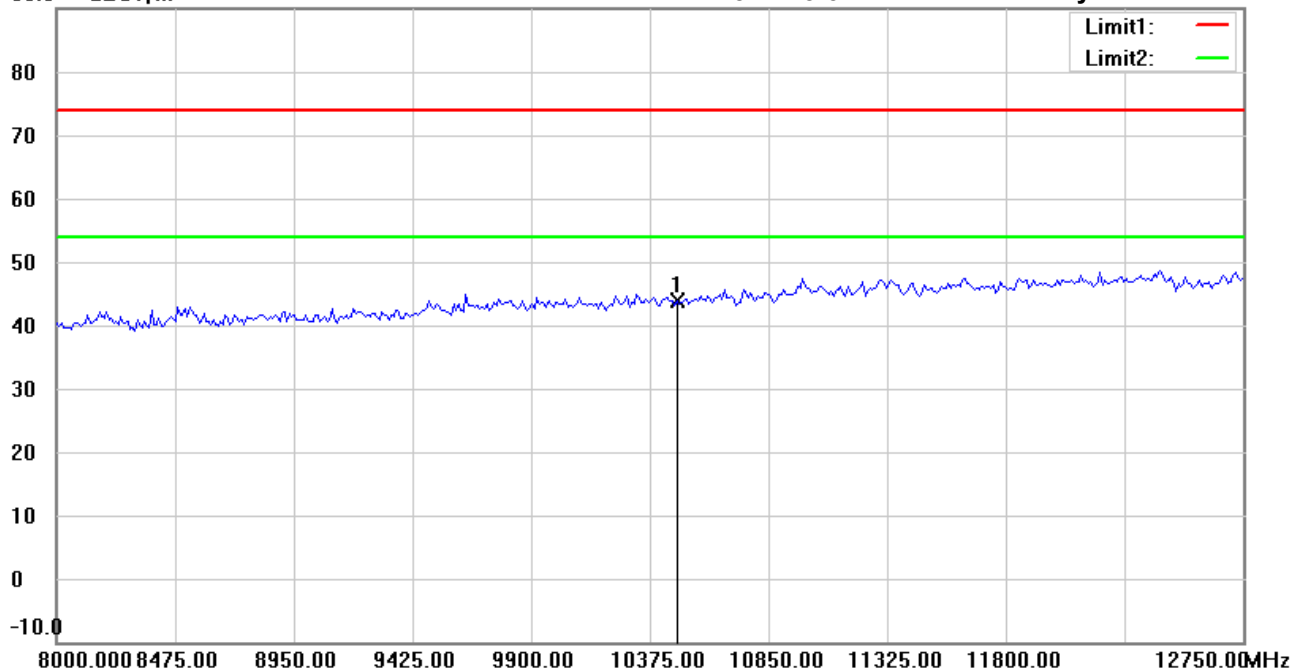
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:18:54 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.58	peak	10.19	43.77	74.00	150	150	-30.23	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

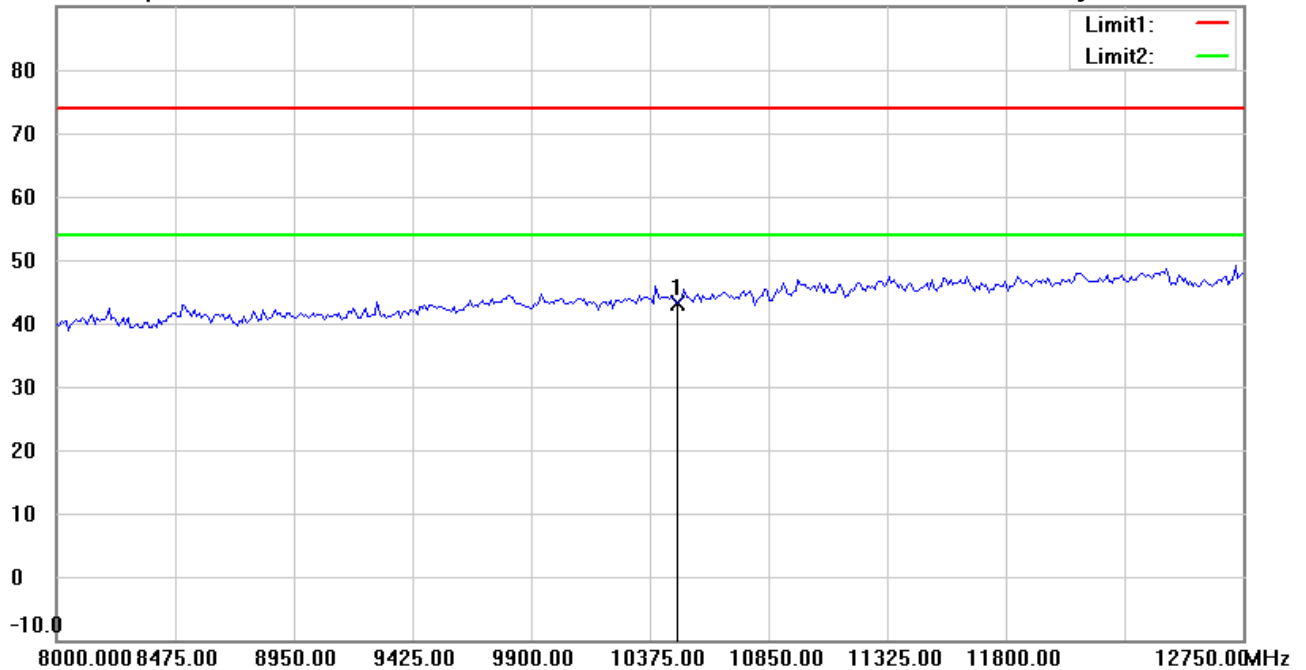
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:21:43 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	33.04	peak	10.19	43.23	74.00	150	338	-30.77	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

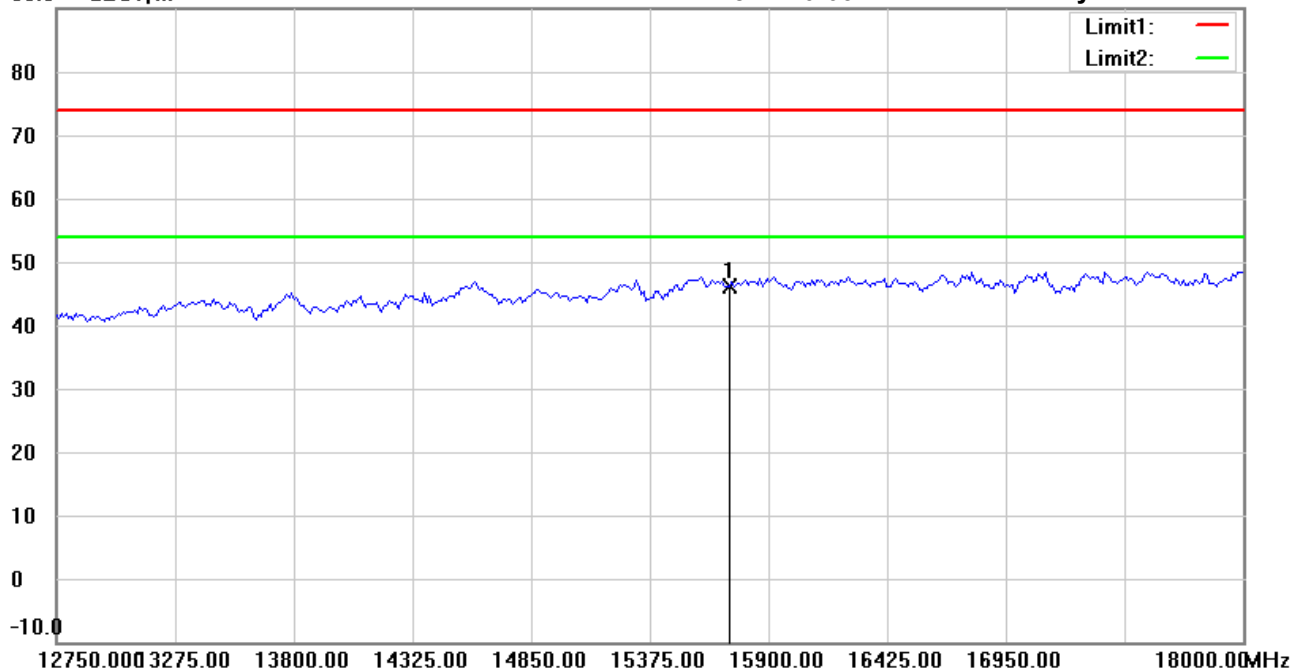
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:20:03 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.36	peak	19.73	46.09	74.00	150	304	-27.91	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

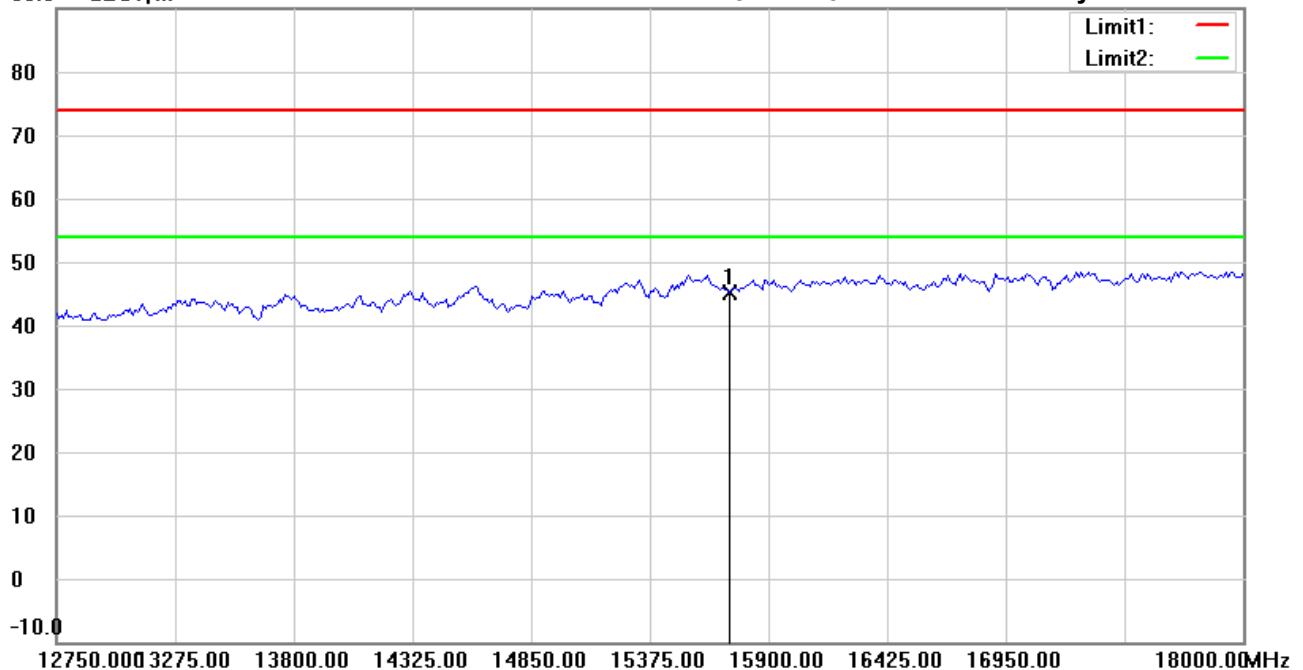
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:22:52 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	25.46	peak	19.73	45.19	74.00	150	99	-28.81	

*: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

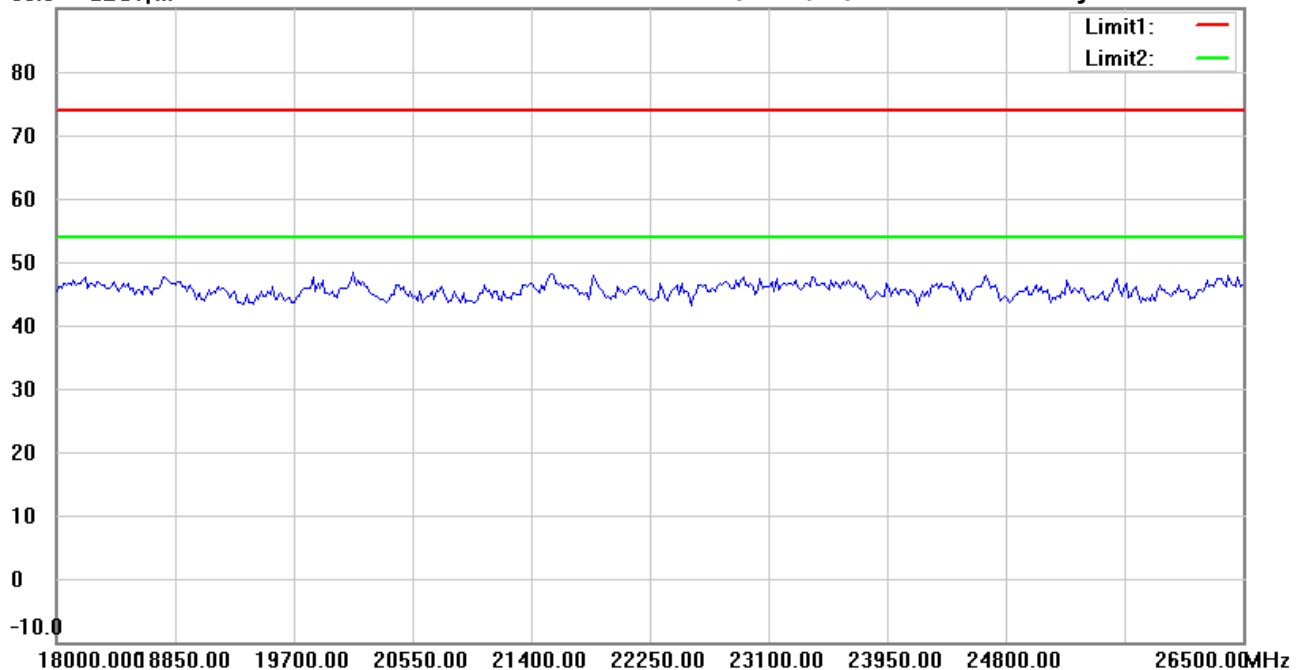
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:20:13 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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, Nei-hu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

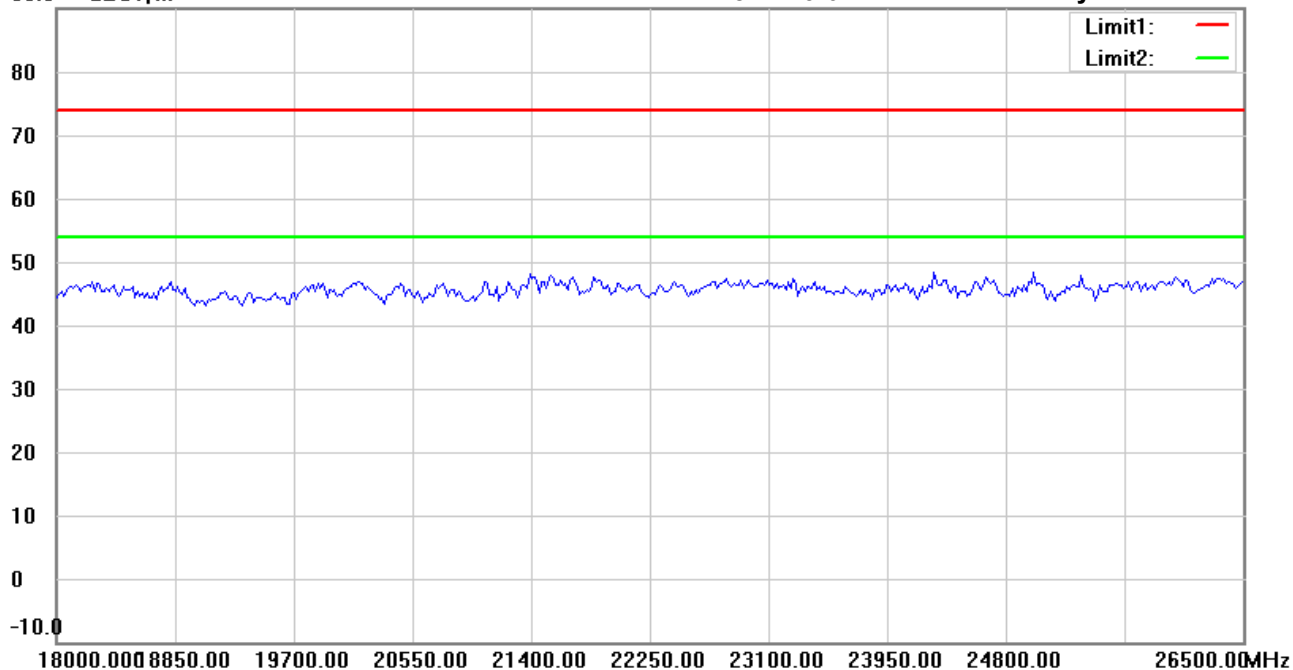
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:23:02 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #6

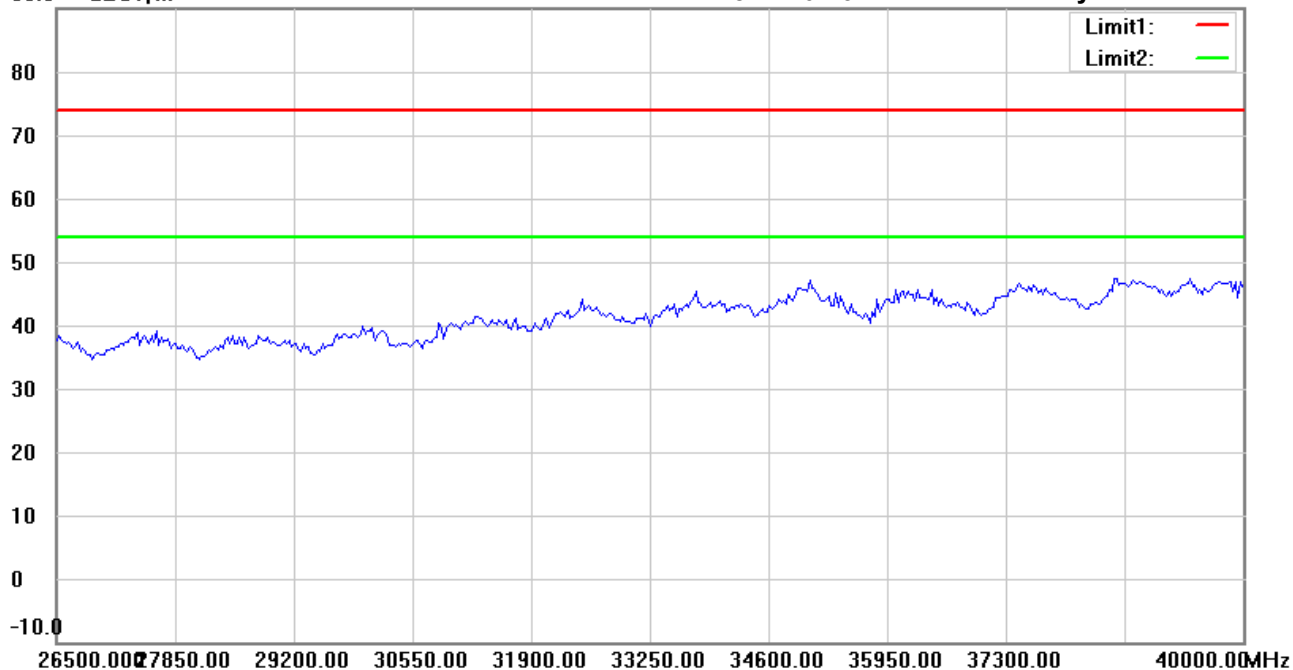
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:20:23 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

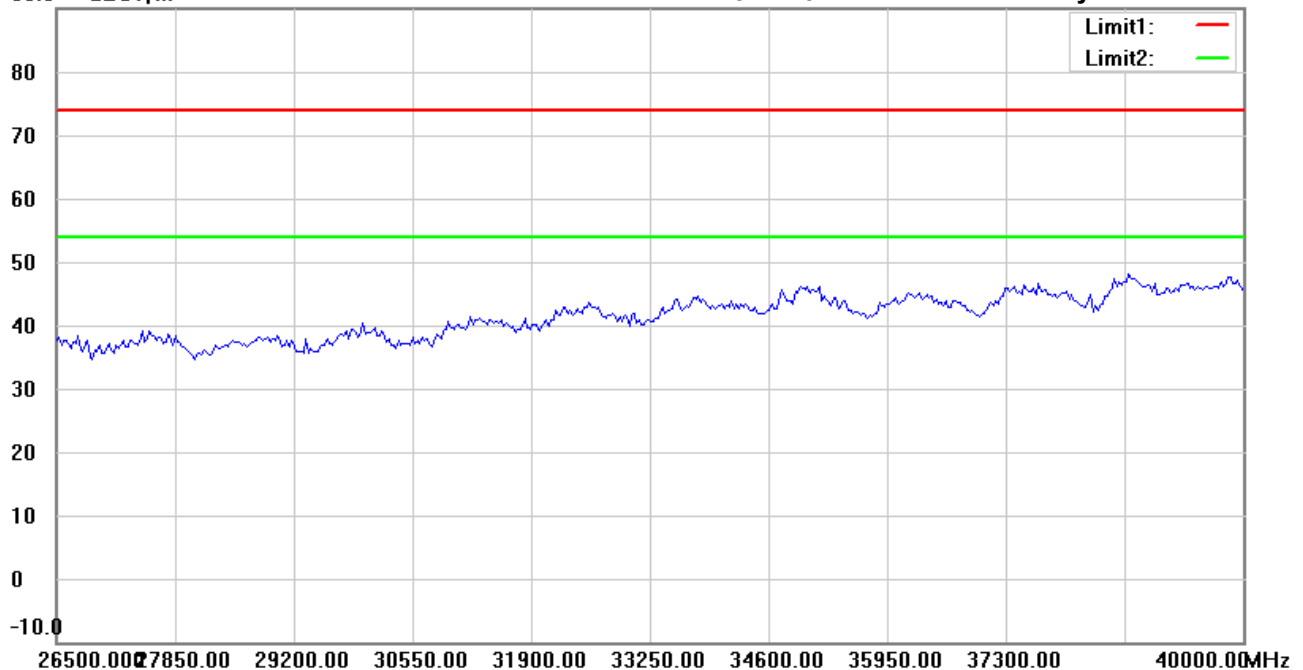
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:23:12 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

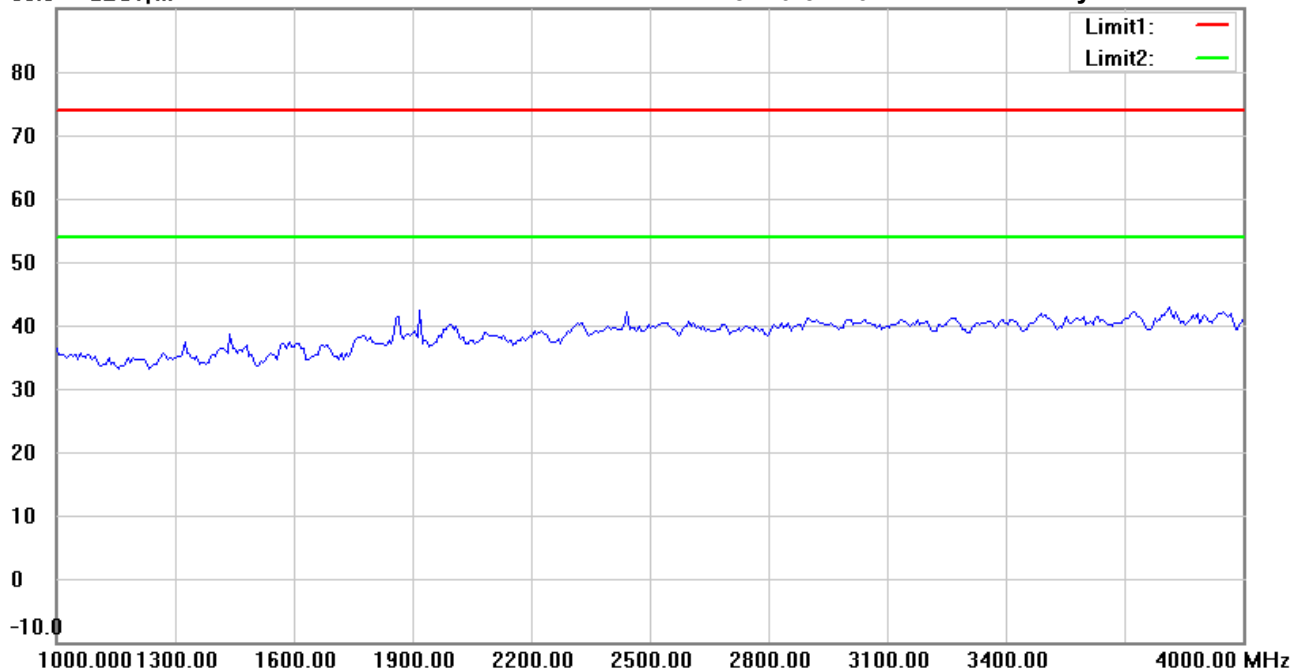
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:51:26 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

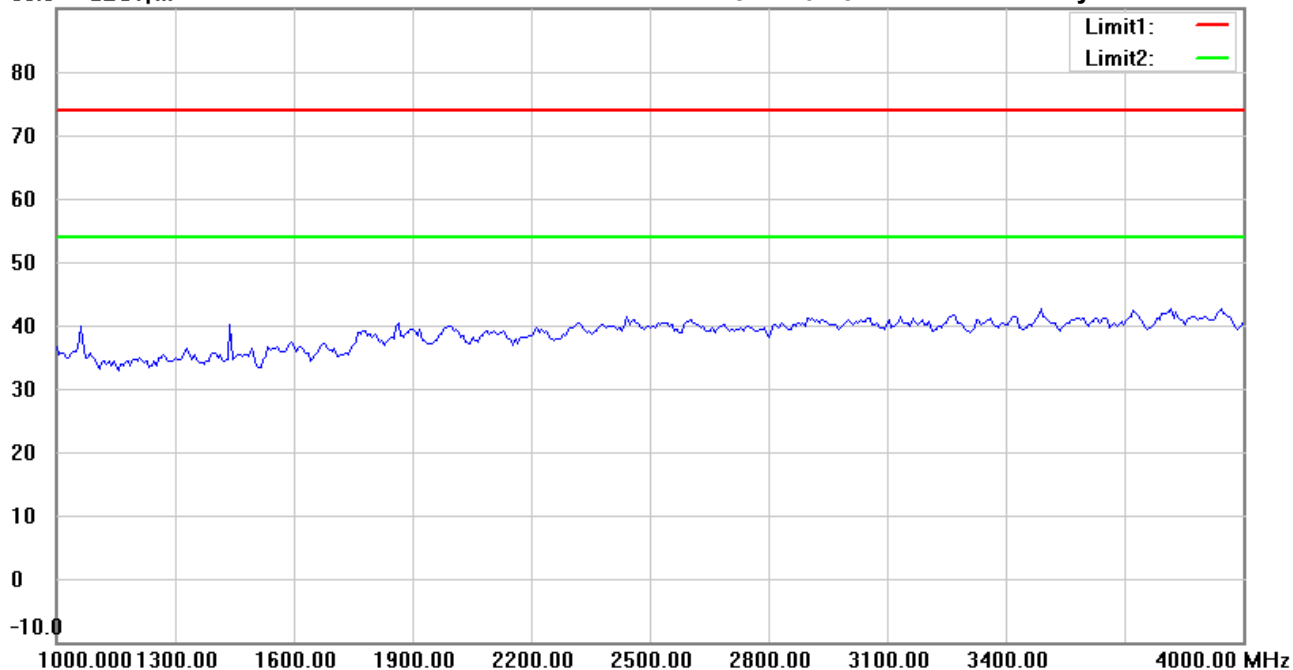
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:01:57 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #2

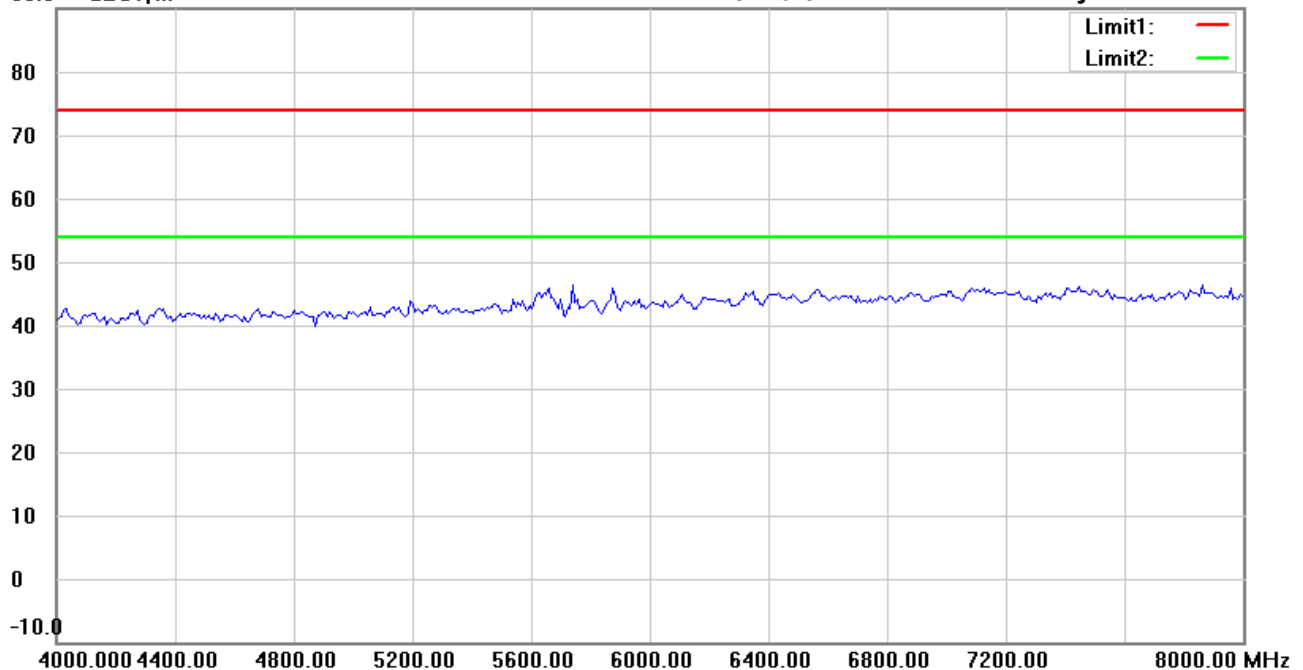
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:52:27 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

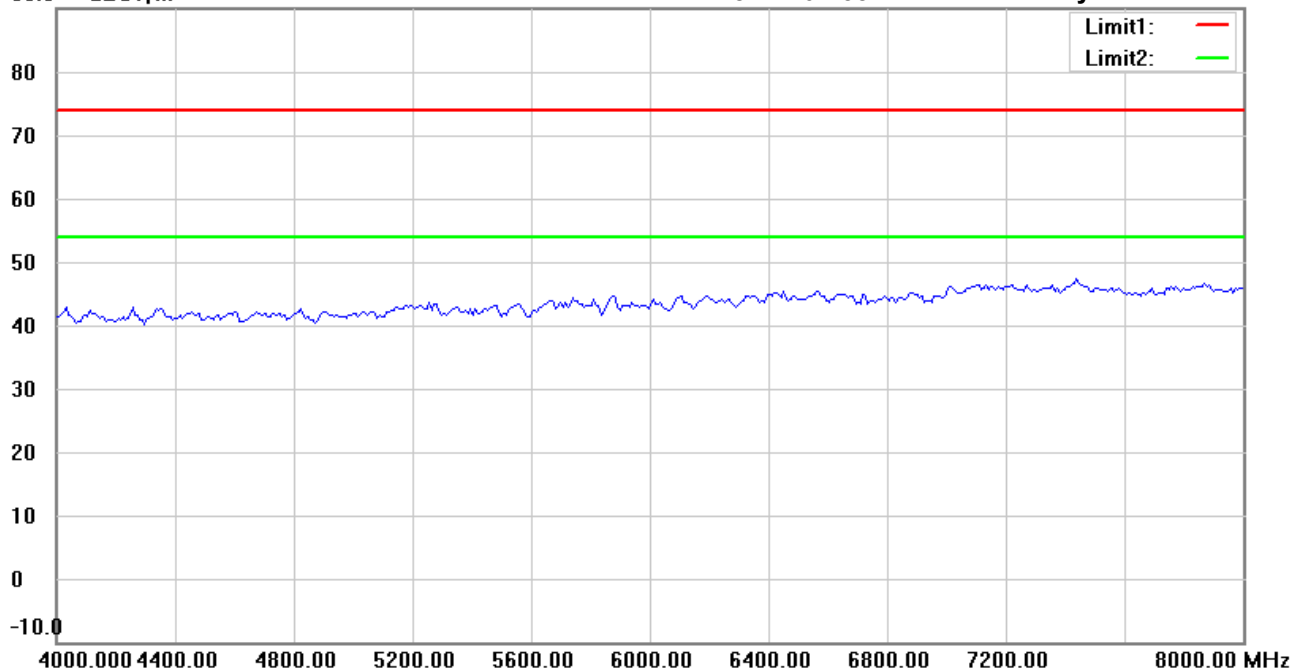
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:02:58 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

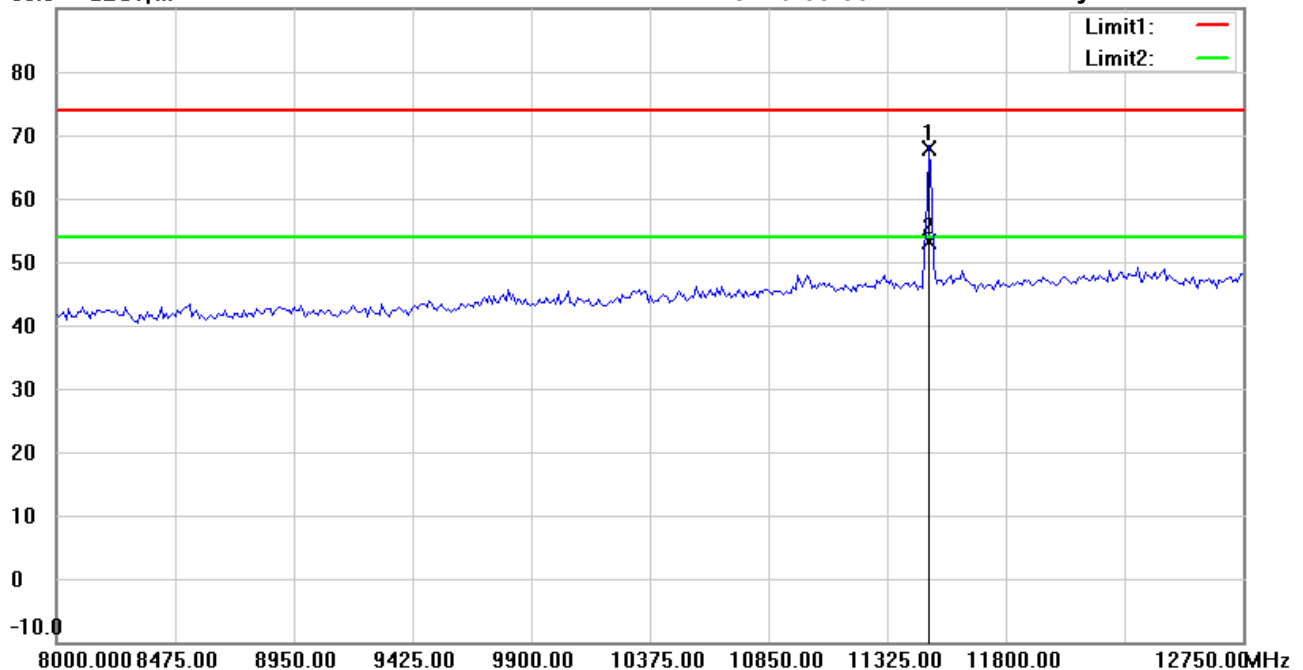
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:58:36 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11484.526	55.32	peak	12.54	67.86	74.00	150	190	-6.14	
*	11484.526	40.67	AVG	12.54	53.21	54.00	150	190	-0.79	

*: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: Sky

File : 3

Data : #9

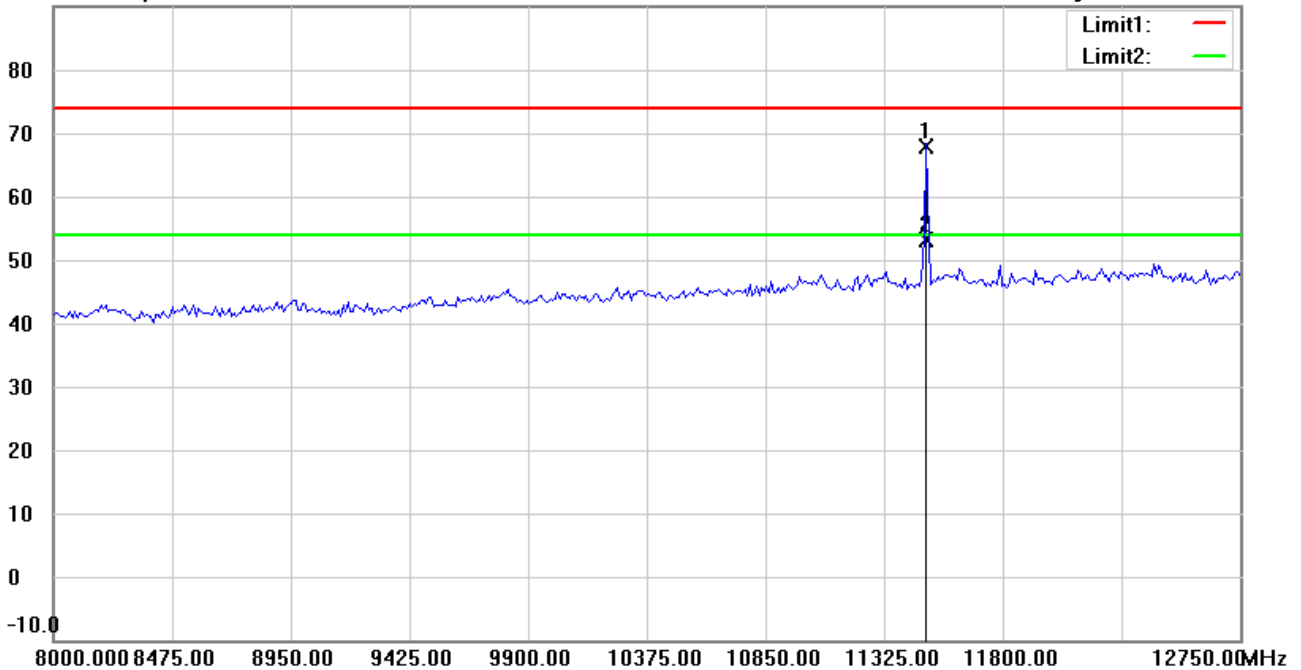
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:05:11 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11493.487	55.21	peak	12.56	67.77	74.00	150	2	-6.23	
*	11493.487	40.66	AVG	12.56	53.22	54.00	150	2	-0.78	

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



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

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

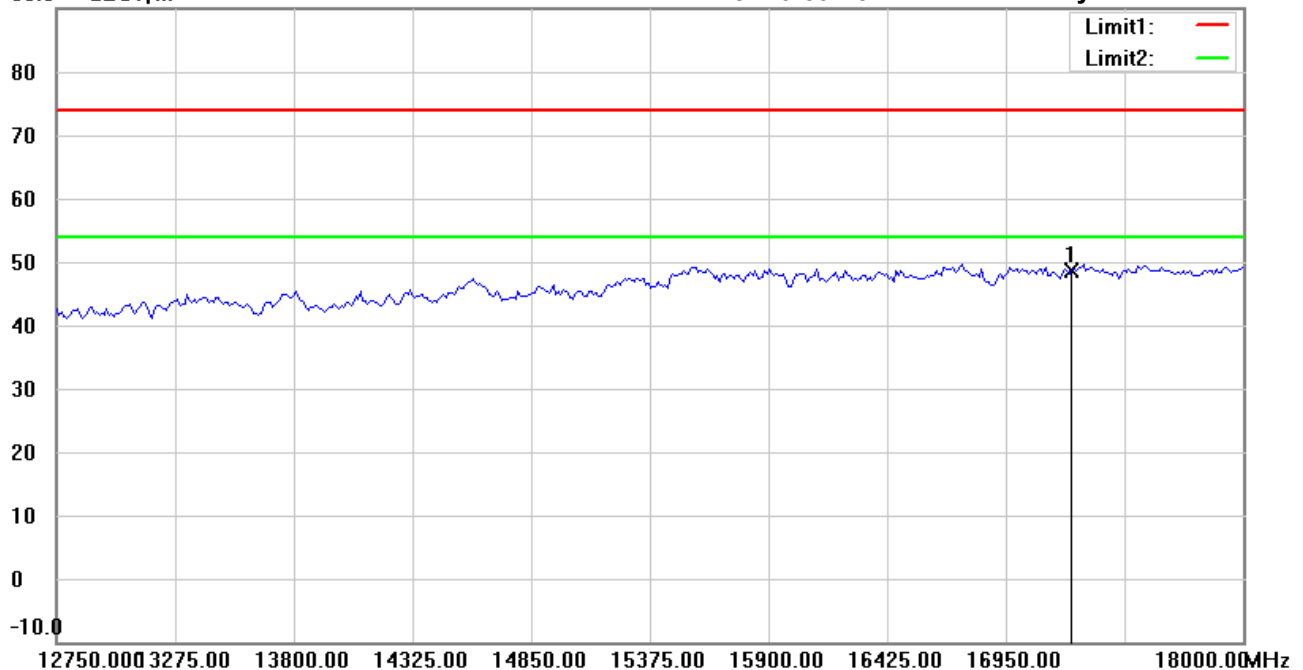
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:59:45 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.99	peak	21.74	48.73	74.00	150	20	-25.27	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

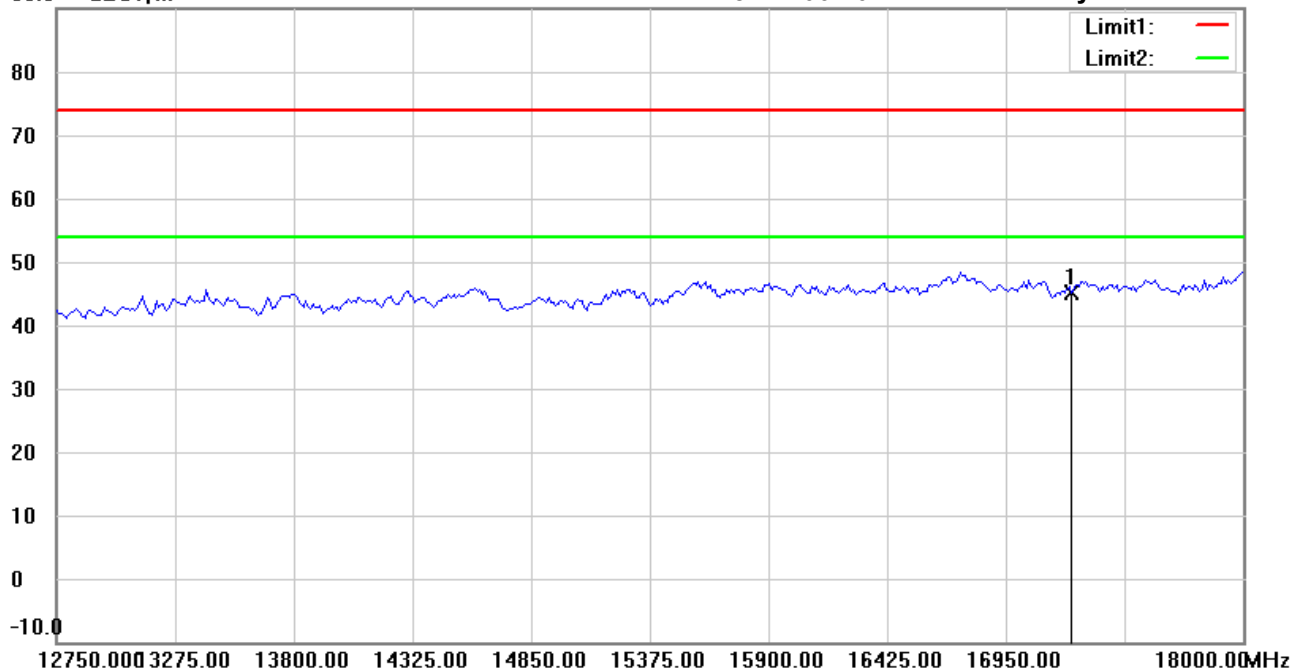
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:06:20 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.49	peak	21.74	45.23	74.00	150	30	-28.77	

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

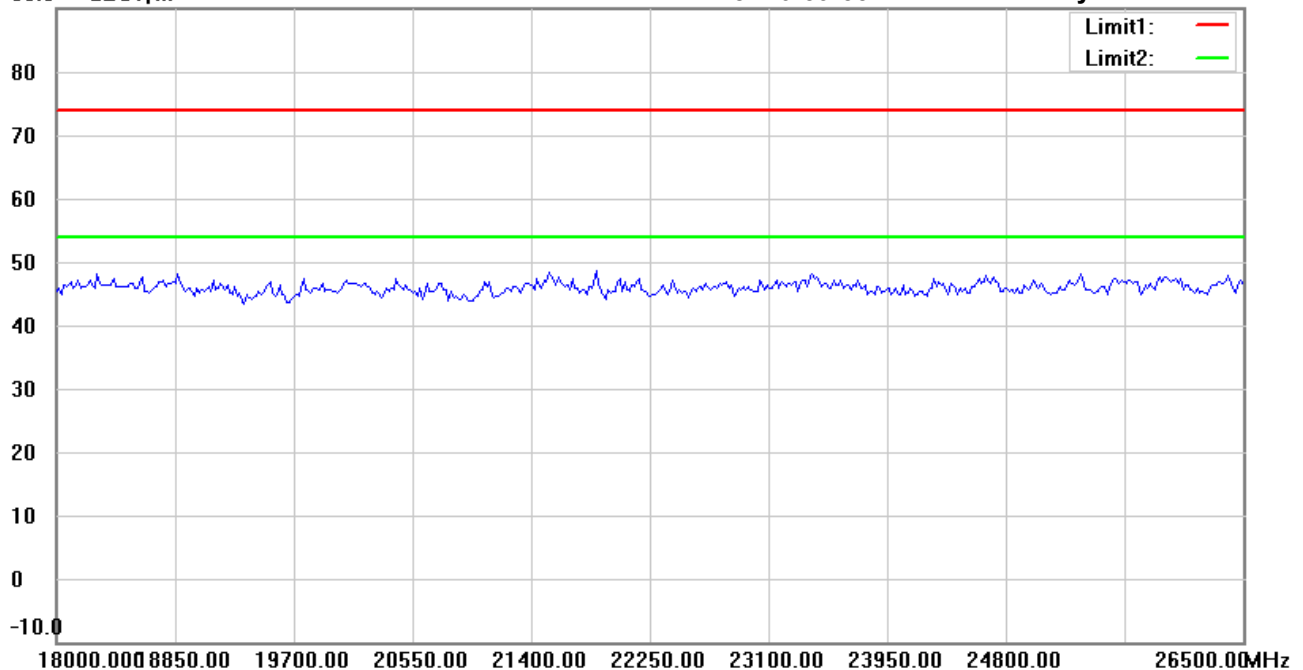
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:59:55 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

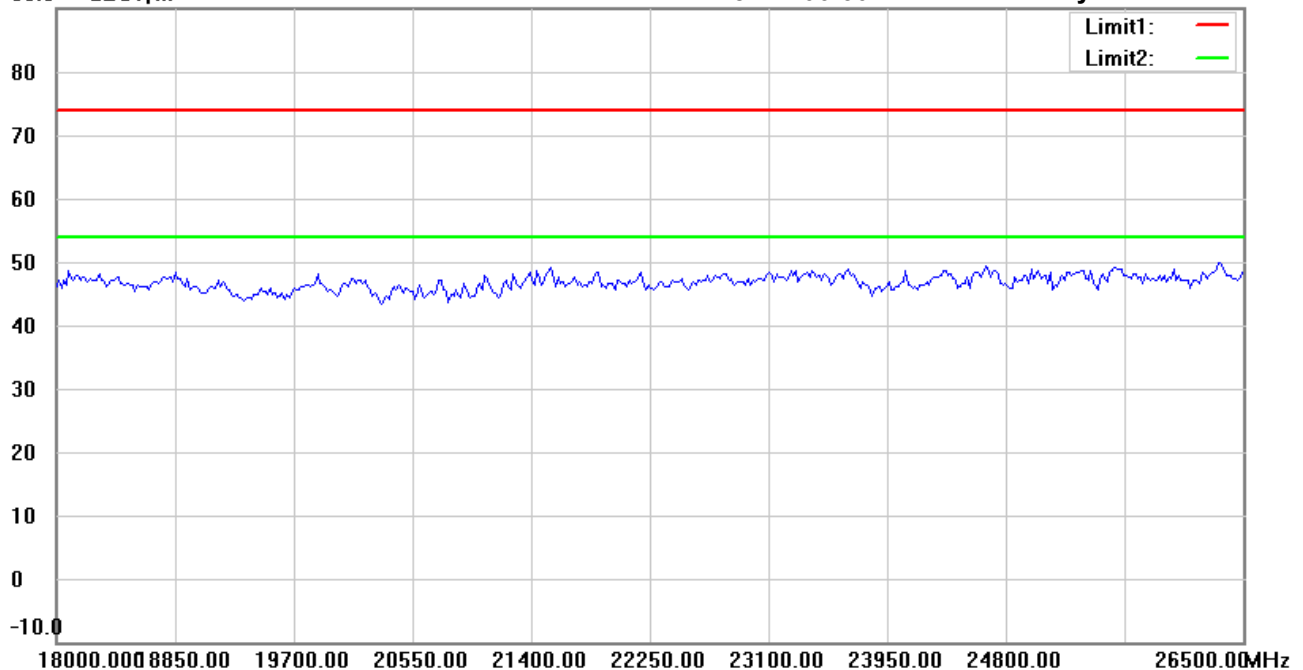
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:06:30 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

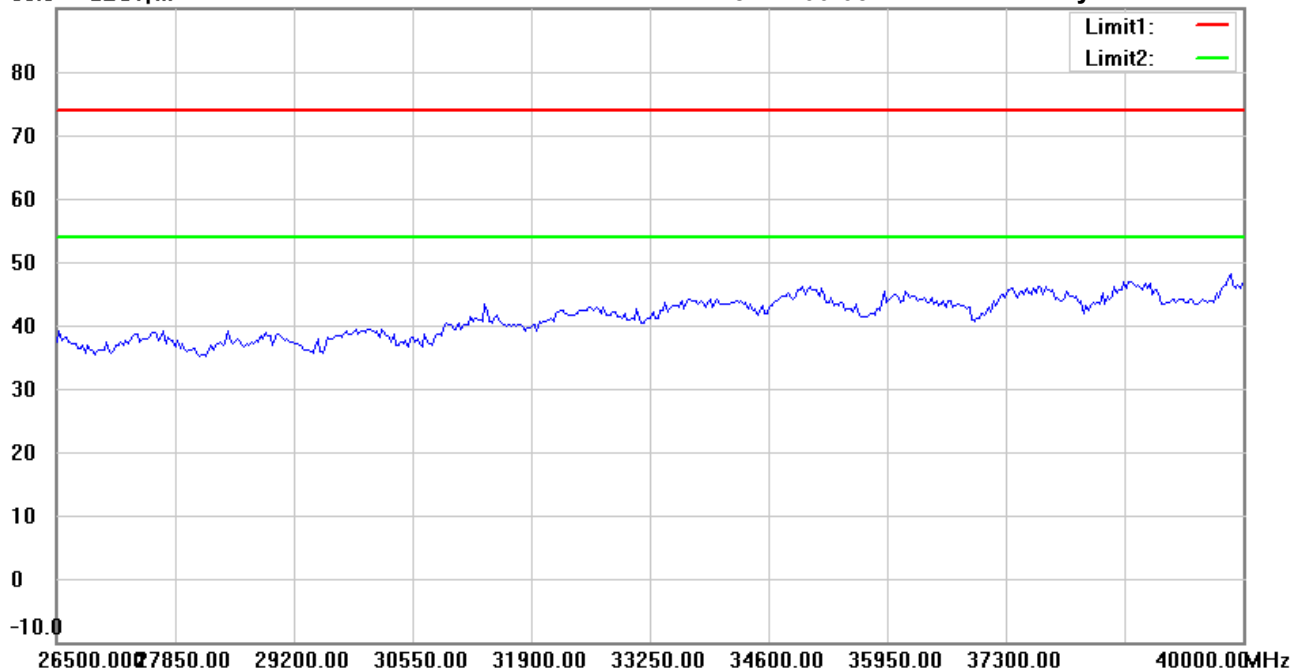
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:00:05 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

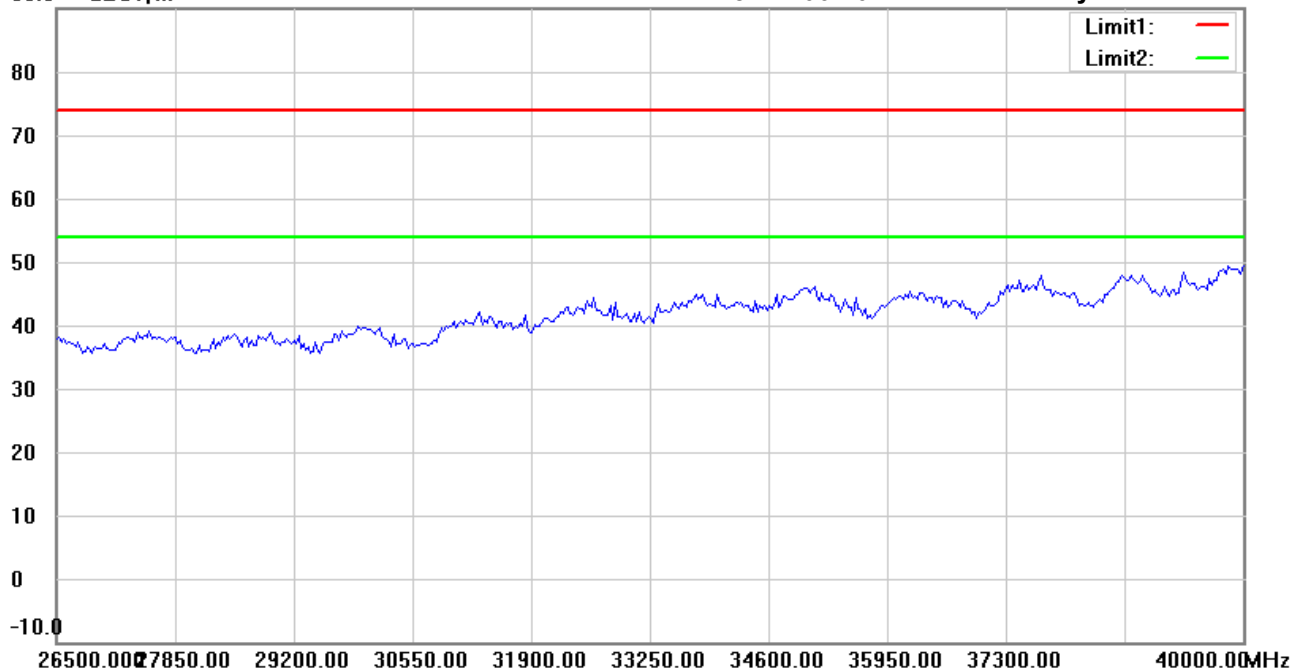
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:06:40 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

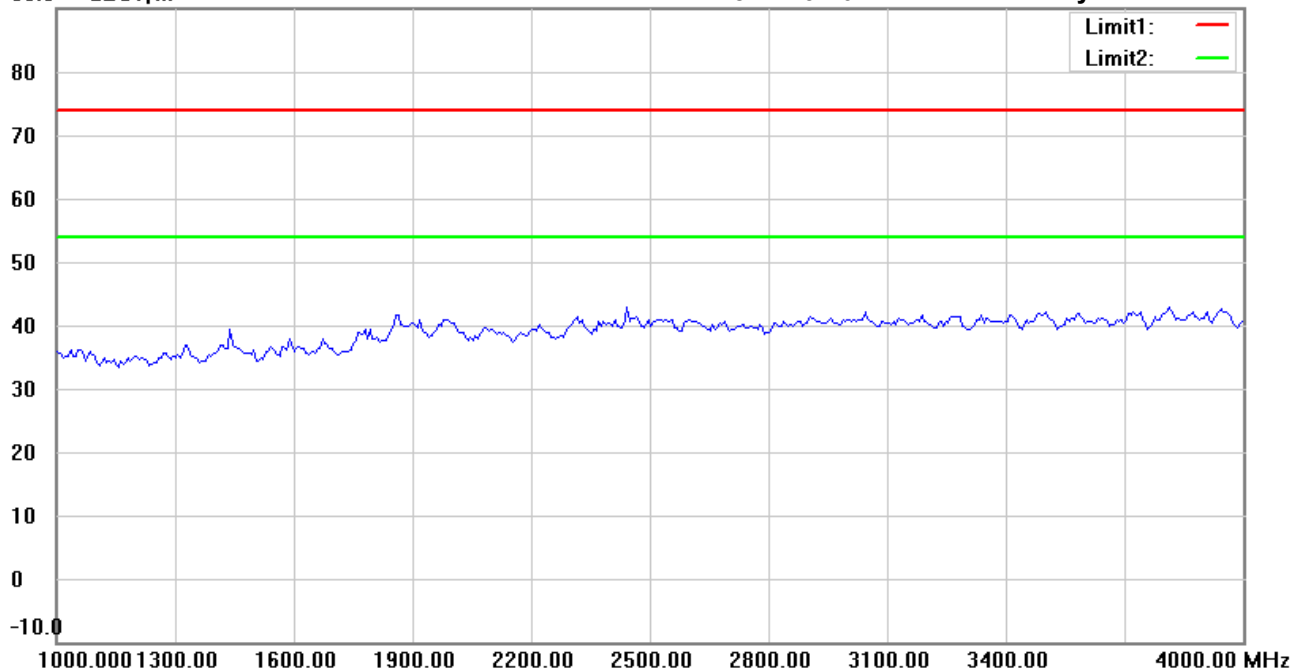
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:31:04 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

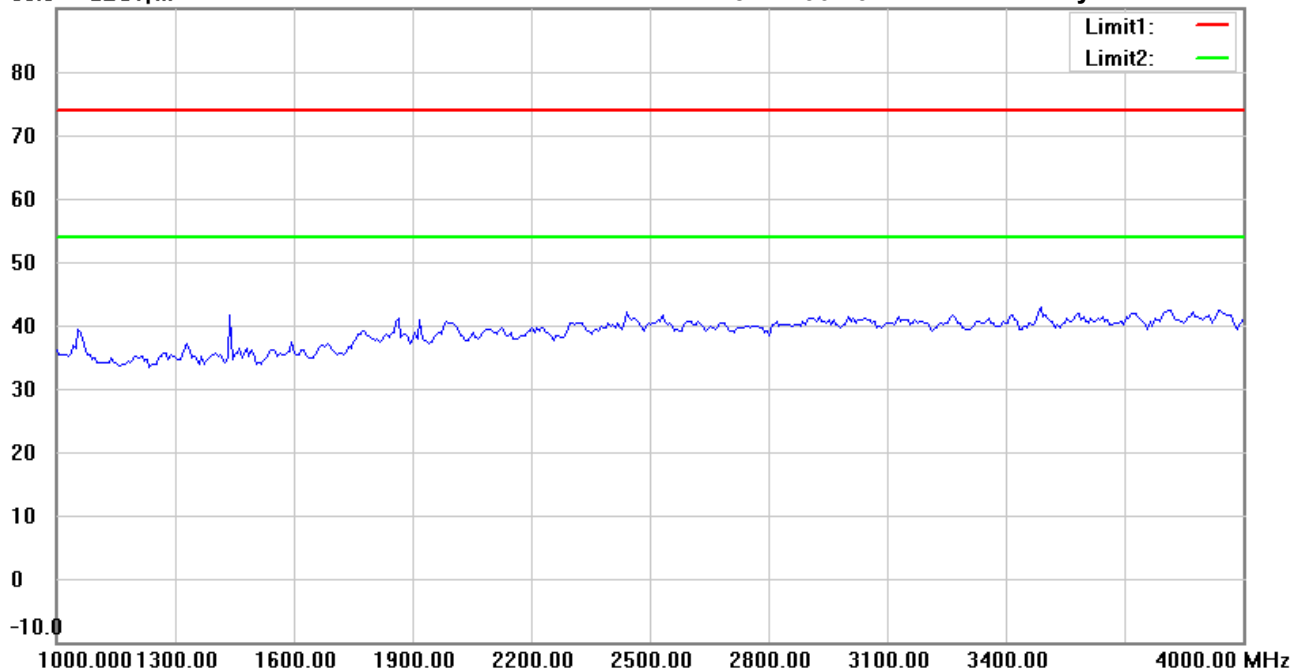
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:36:43 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

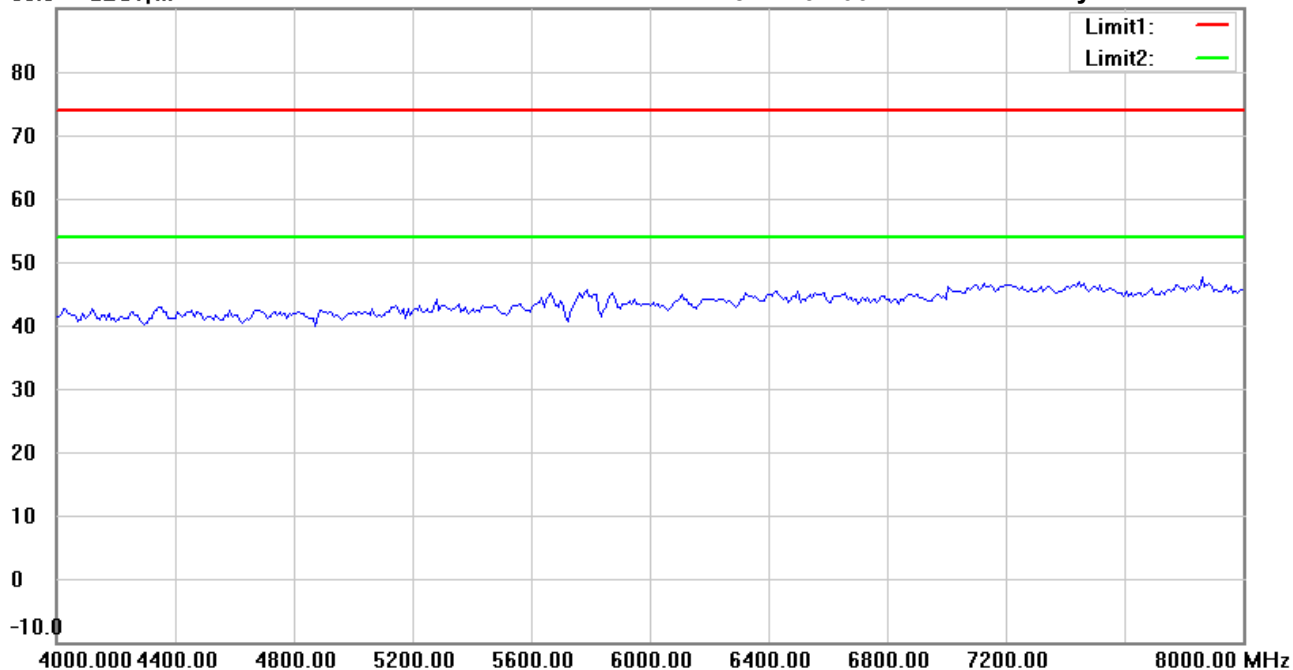
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:32:06 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

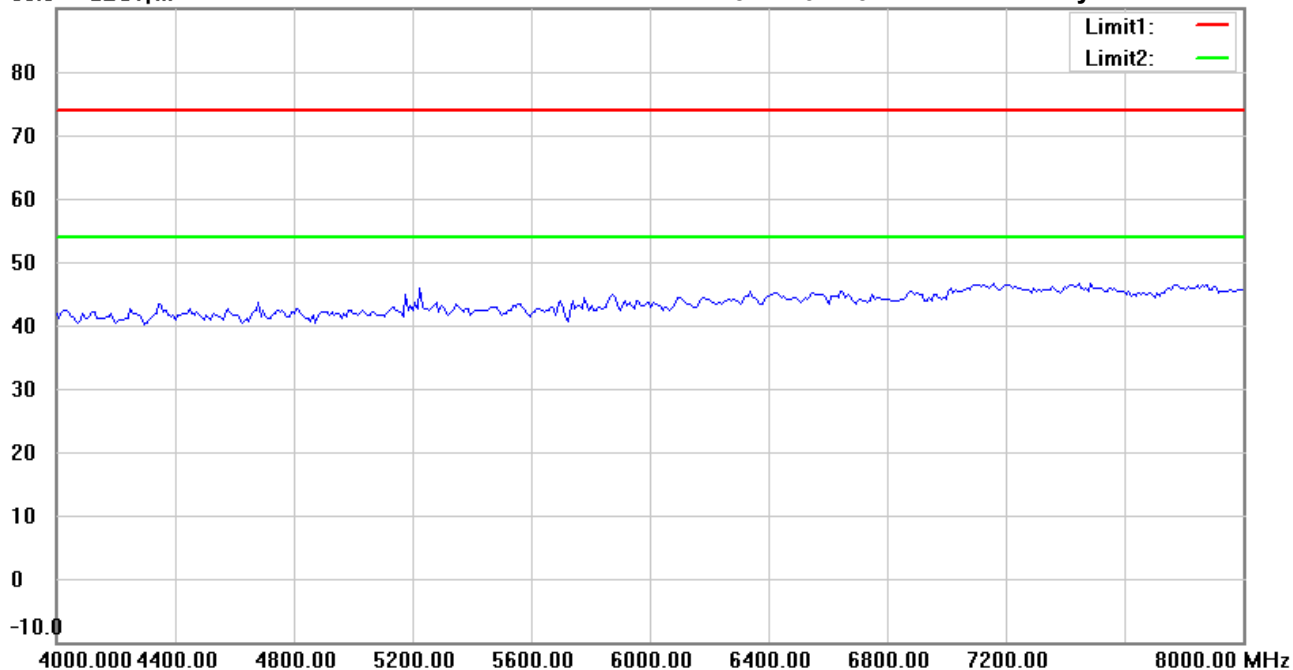
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:37:45 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#3

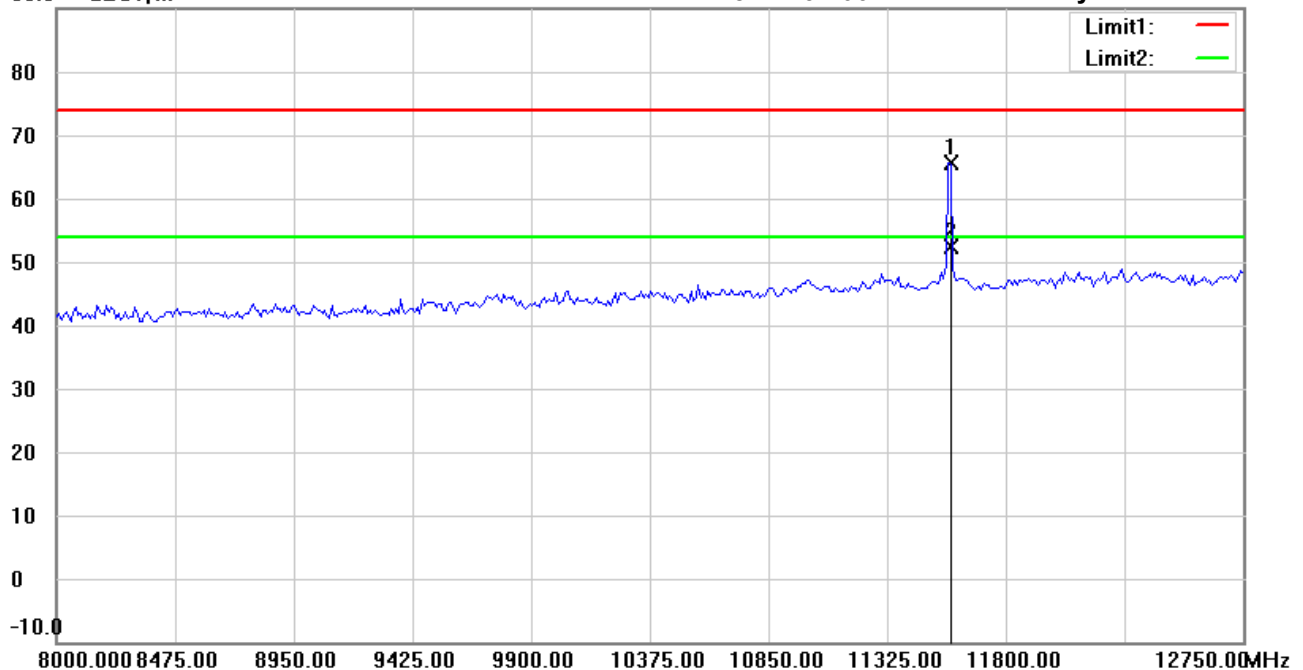
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:34:06 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11570.340	52.72	peak	13.02	65.74	74.00	150	189	-8.26	
*	11570.340	39.30	AVG	13.02	52.32	54.00	150	189	-1.68	

*: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: Sky

File :3

Data :#9

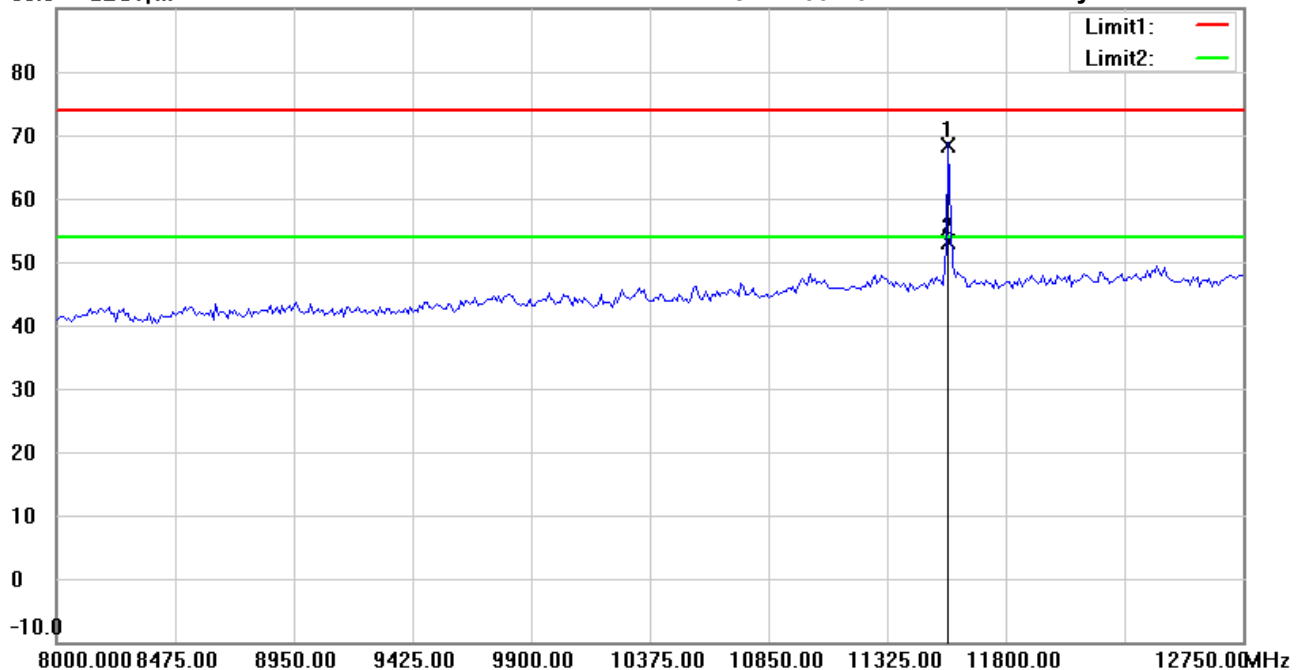
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:39:49 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	55.26	peak	13.02	68.28	74.00	150	25	-5.72	
*	11569.639	40.13	AVG	13.02	53.15	54.00	150	25	-0.85	

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



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

Operator: Sky

File : 3

Data : #4

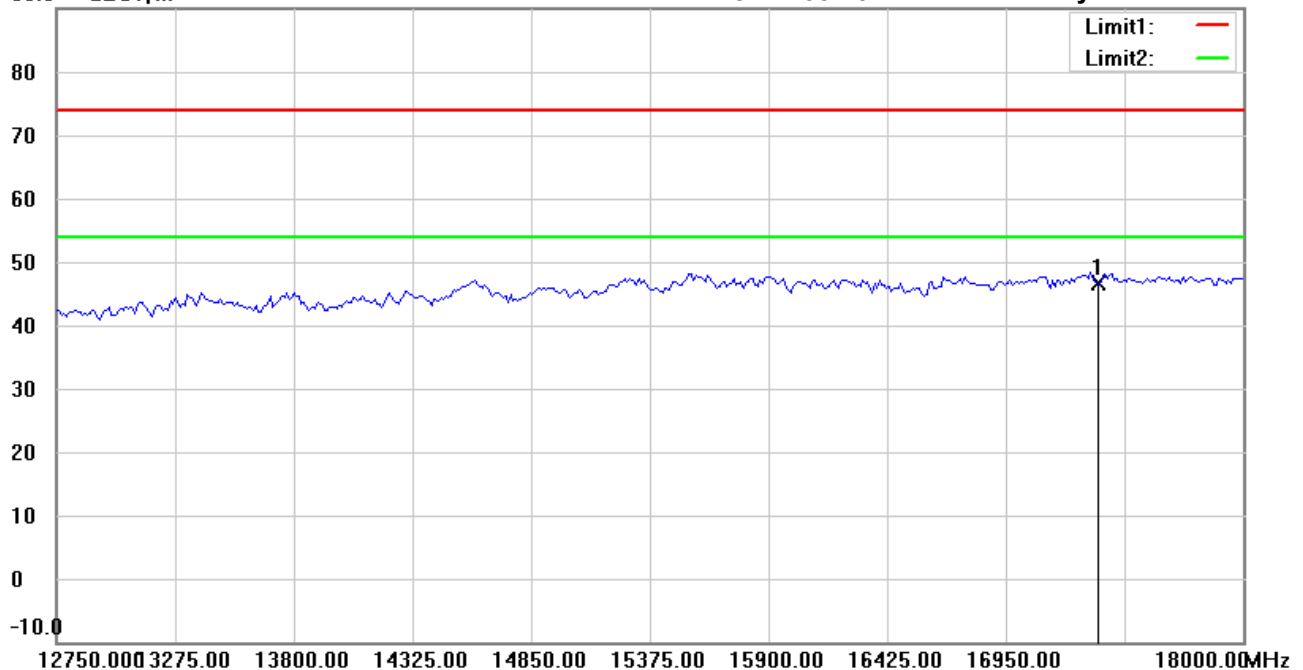
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:35:15 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.24	peak	22.31	46.55	74.00	150	43	-27.45	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

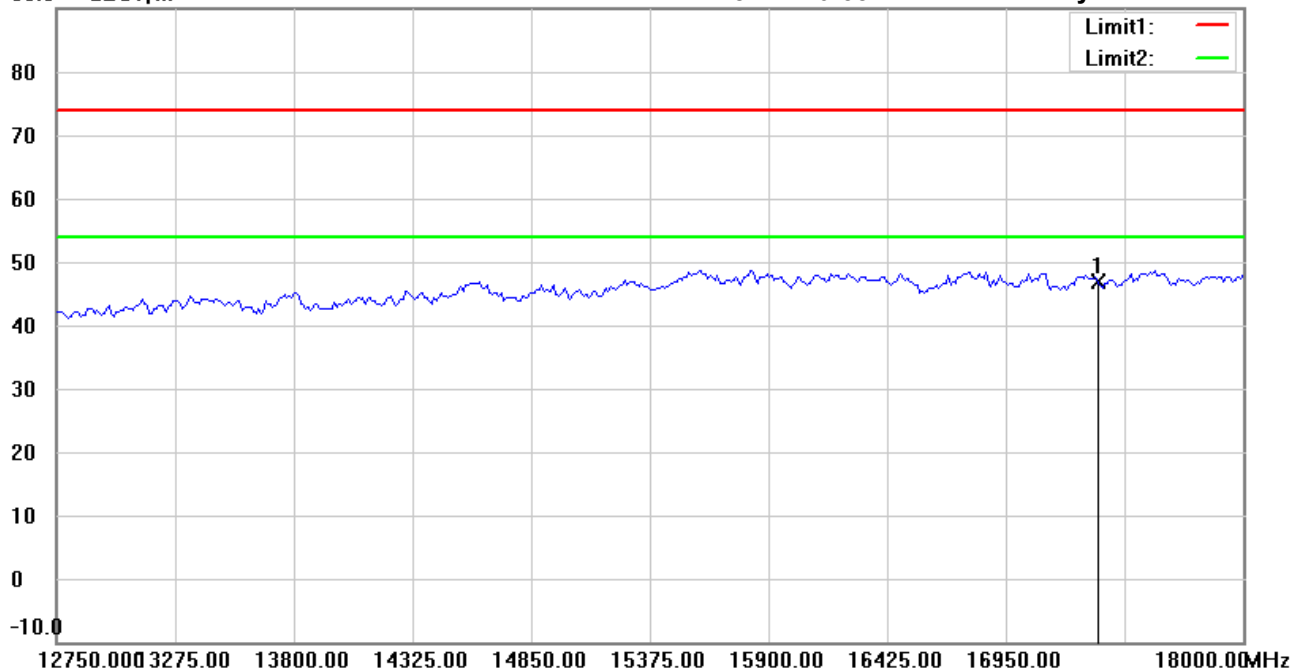
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:40:58 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.47	peak	22.31	46.78	74.00	150	200	-27.22	

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



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

Operator: Sky

File : 3

Data : #5

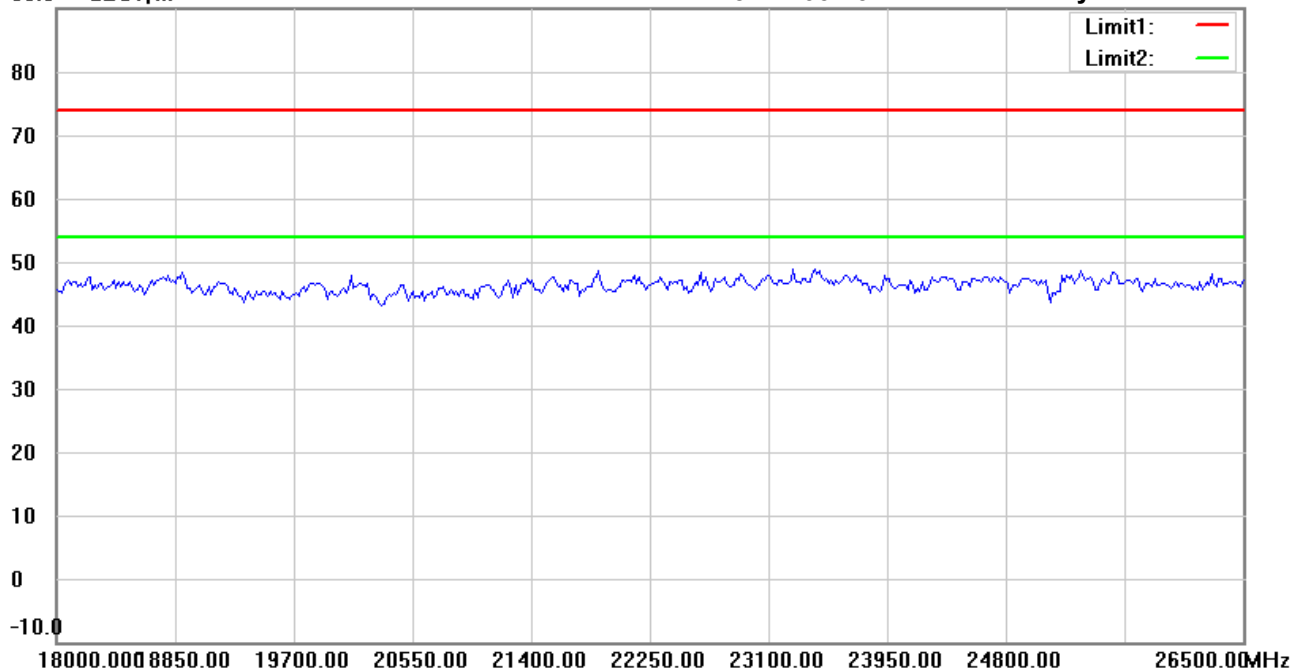
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:35:25 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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, Nei-hu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #11

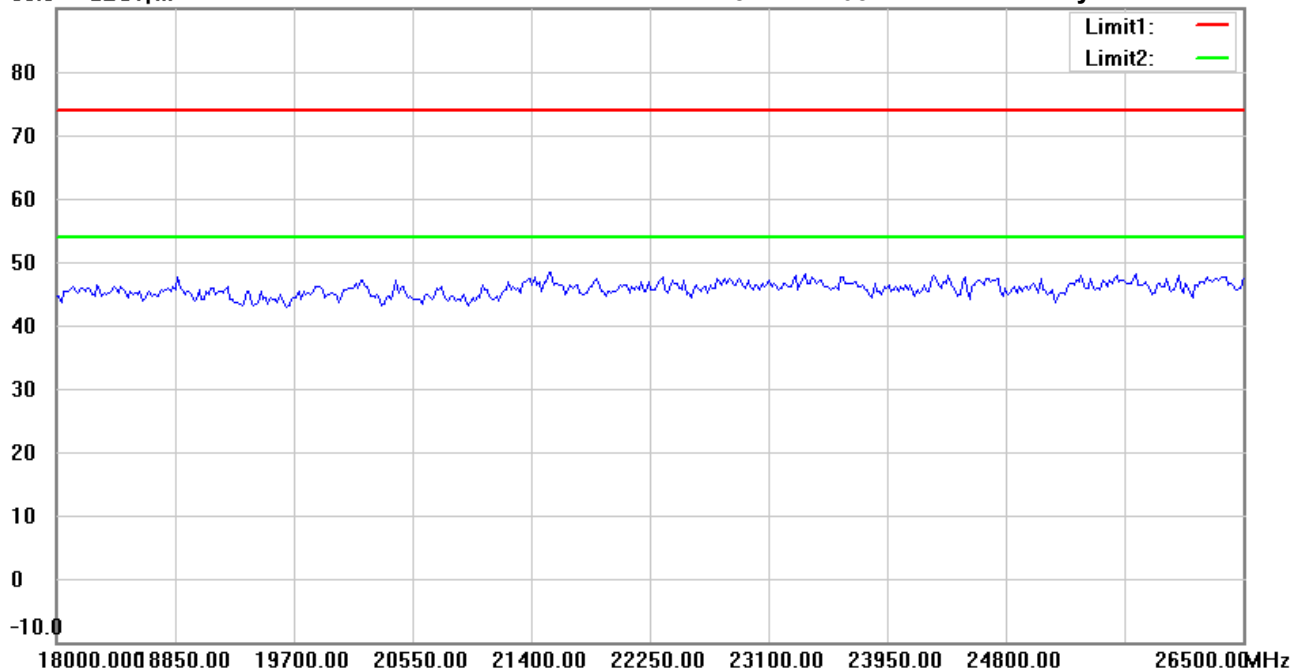
Date: 9/1/2021

Temperature: 28.1 °C

Time: 11:41:08 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

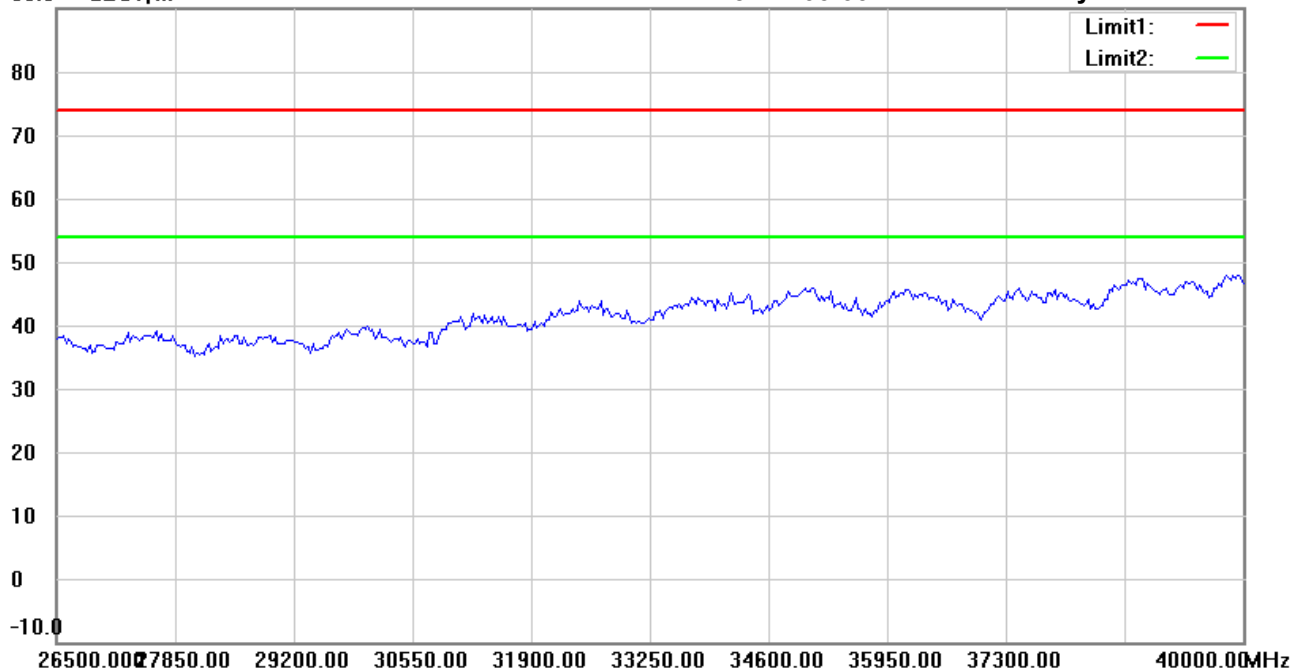
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:35:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

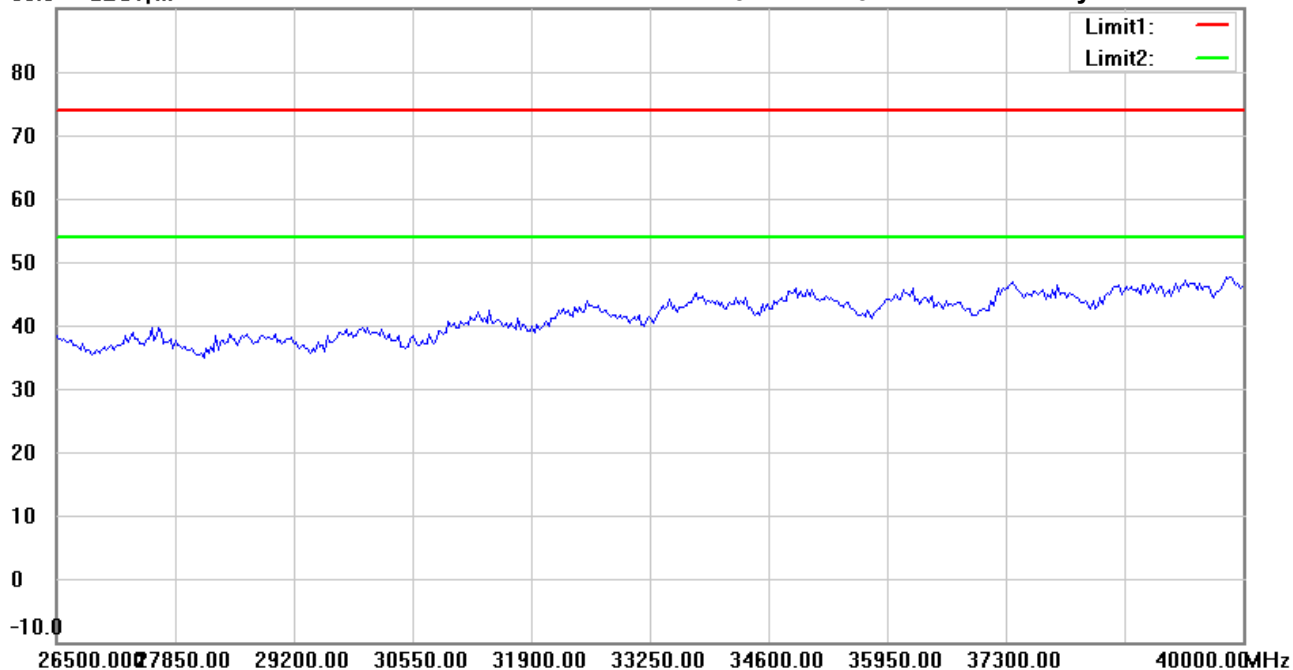
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:41:18 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

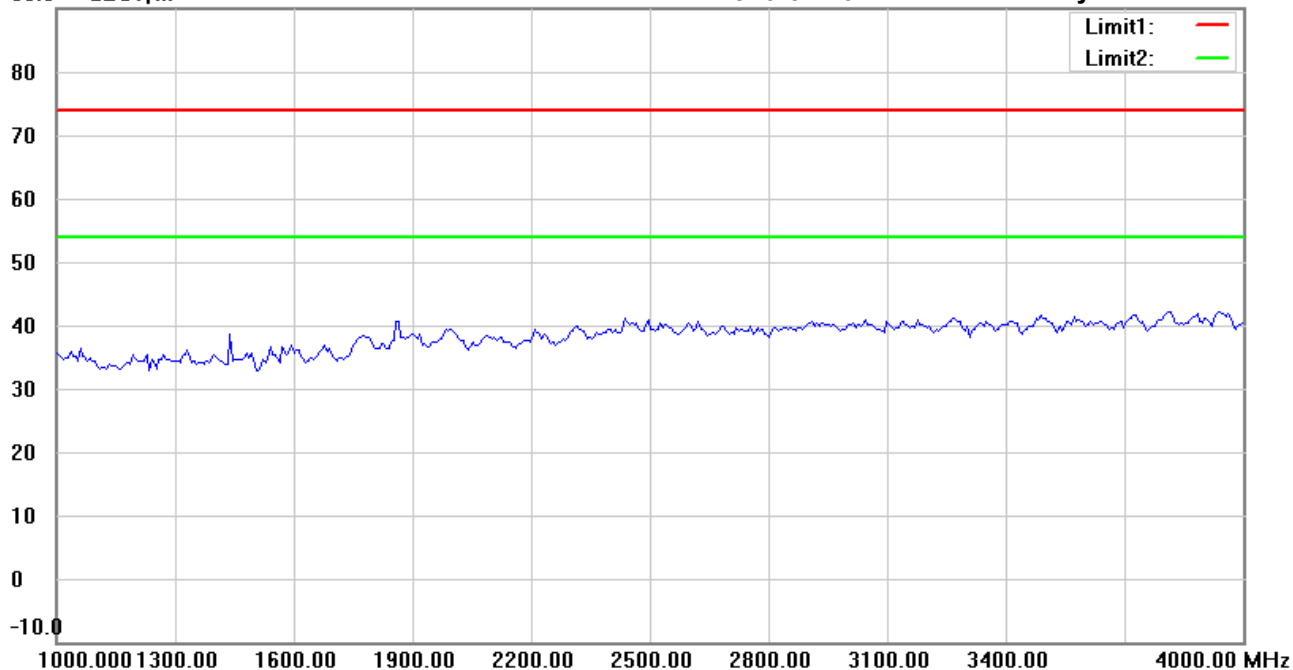
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:51:26 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

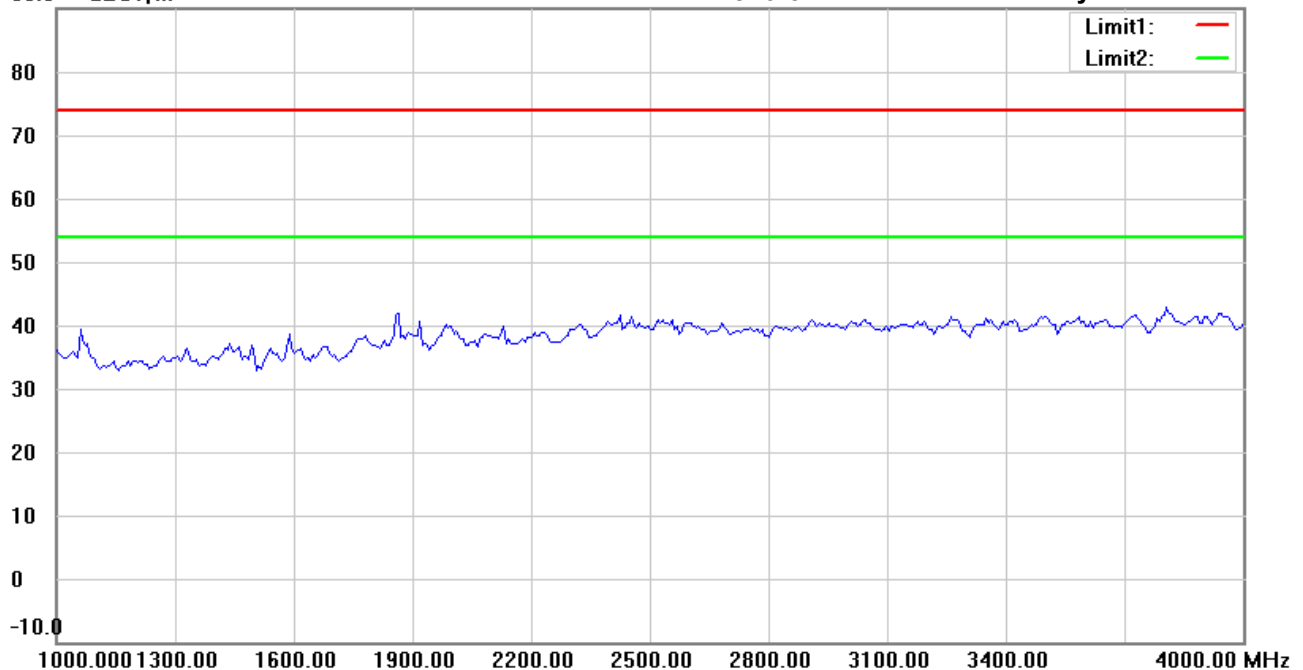
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:57:47 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

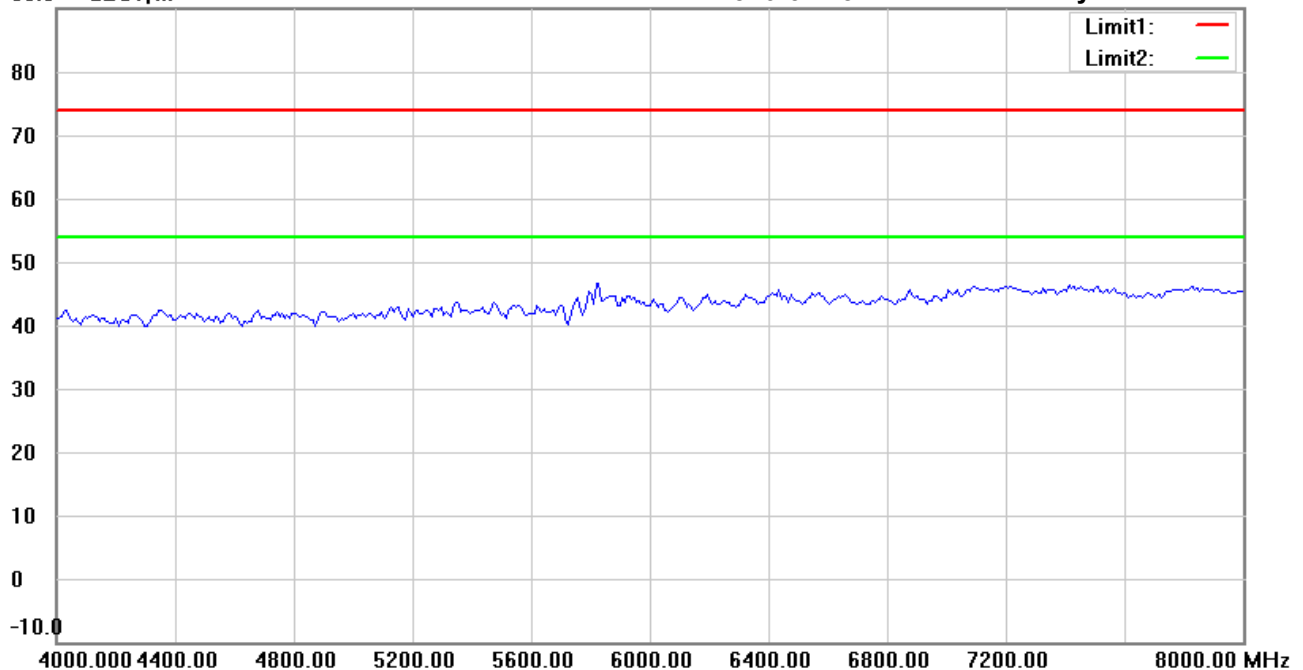
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:52:28 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

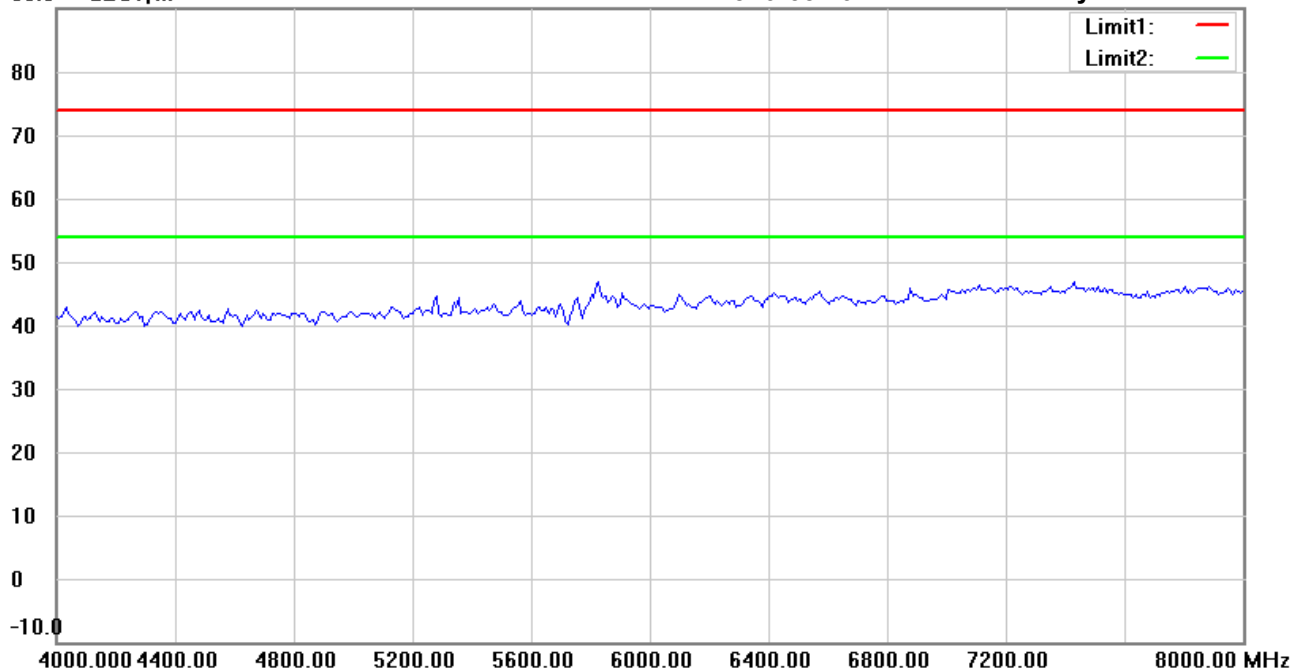
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:58:49 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

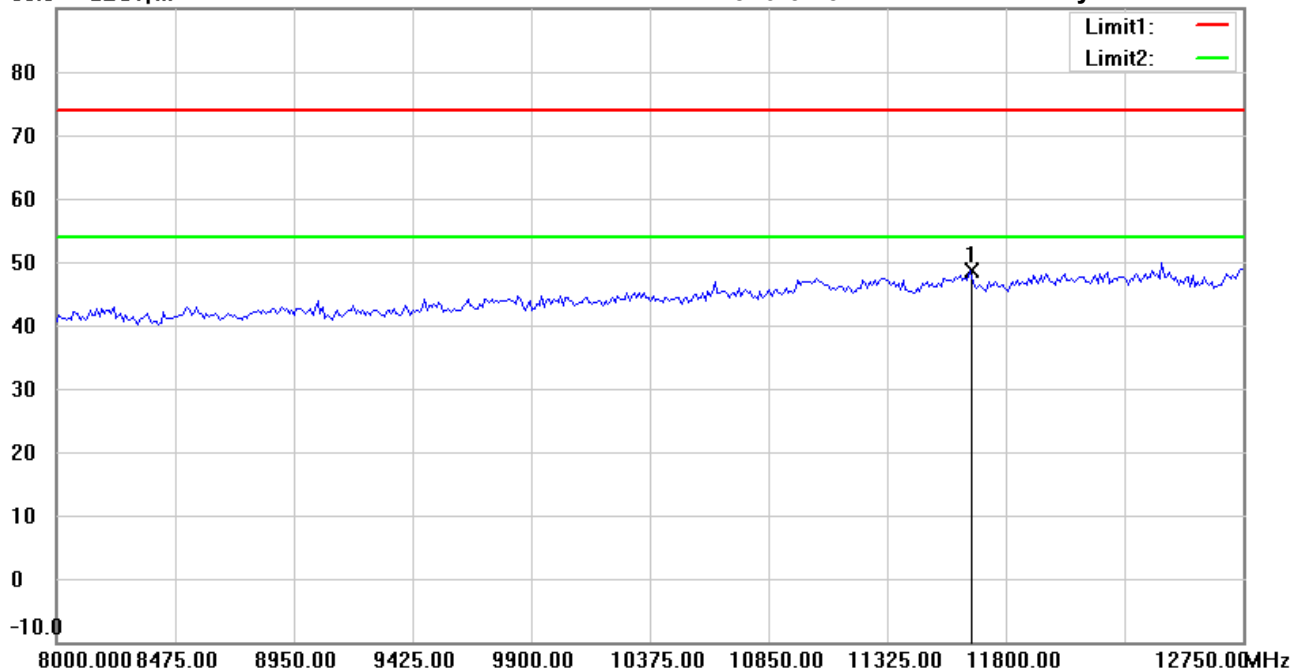
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:54:52 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11655.311	35.61	peak	12.99	48.60	74.00	150	277	-25.40	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

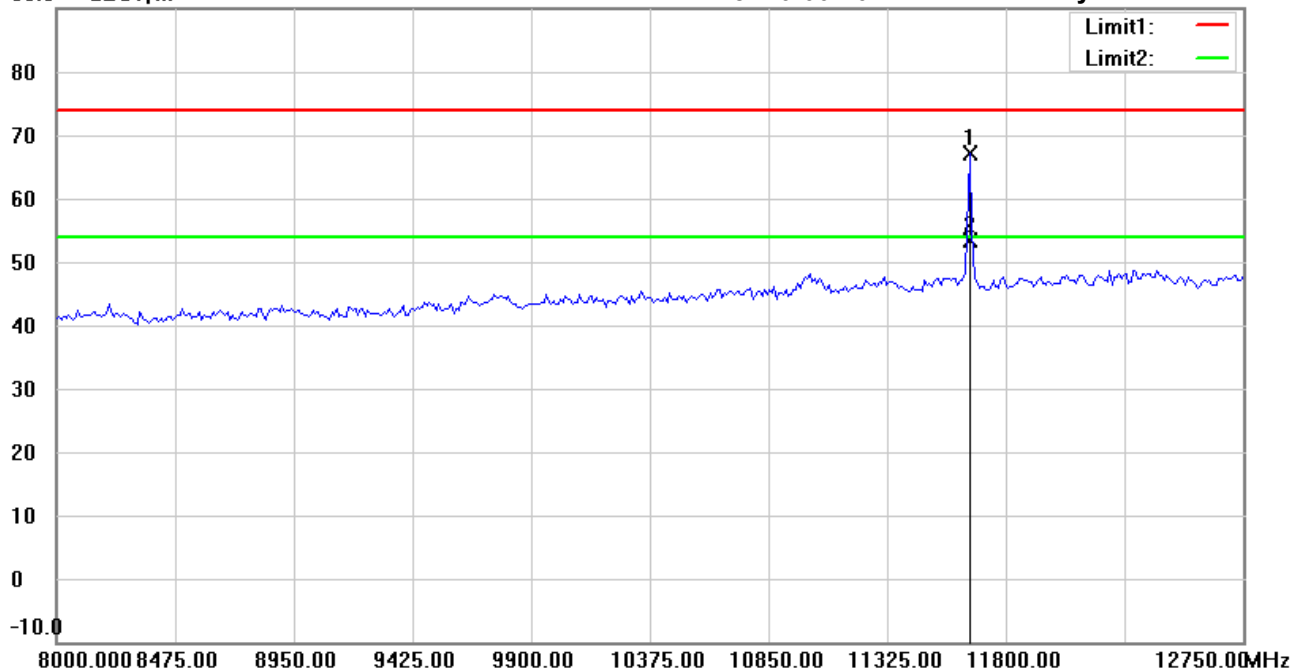
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:00:10 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11655.211	54.22	peak	12.99	67.21	74.00	150	189	-6.79	
*	11655.211	40.38	AVG	12.99	53.37	54.00	150	189	-0.63	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

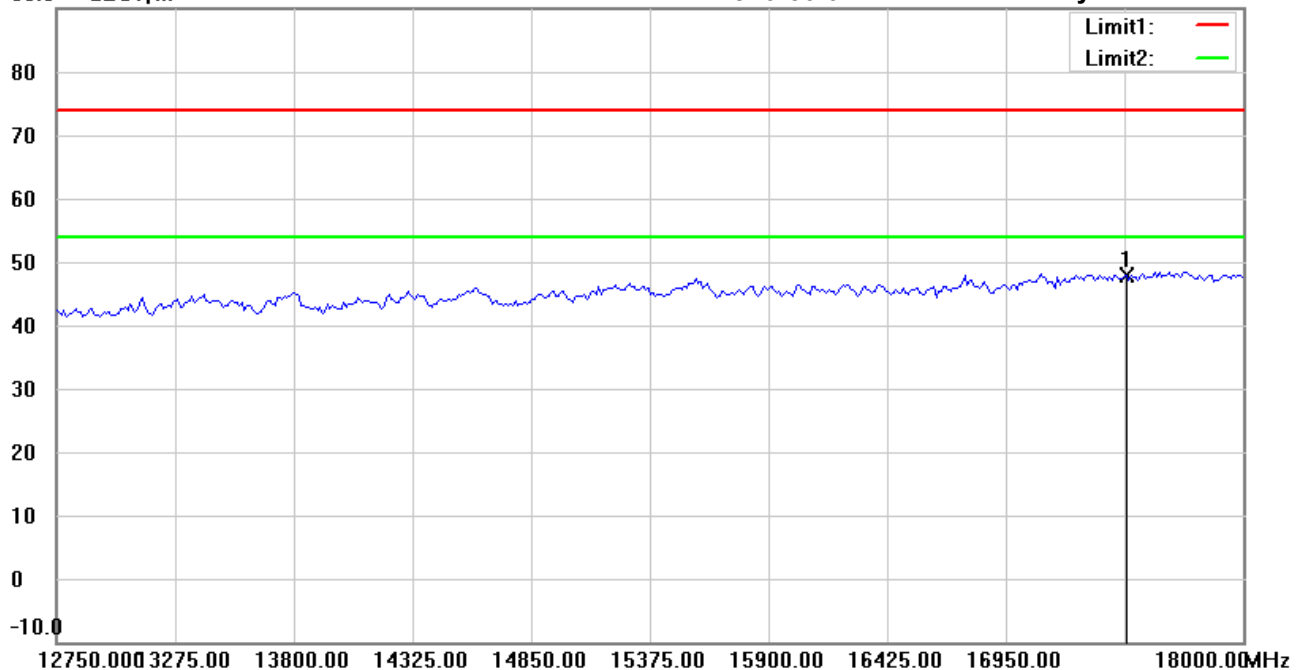
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:56:01 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.02	peak	21.86	47.88	74.00	150	228	-26.12	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

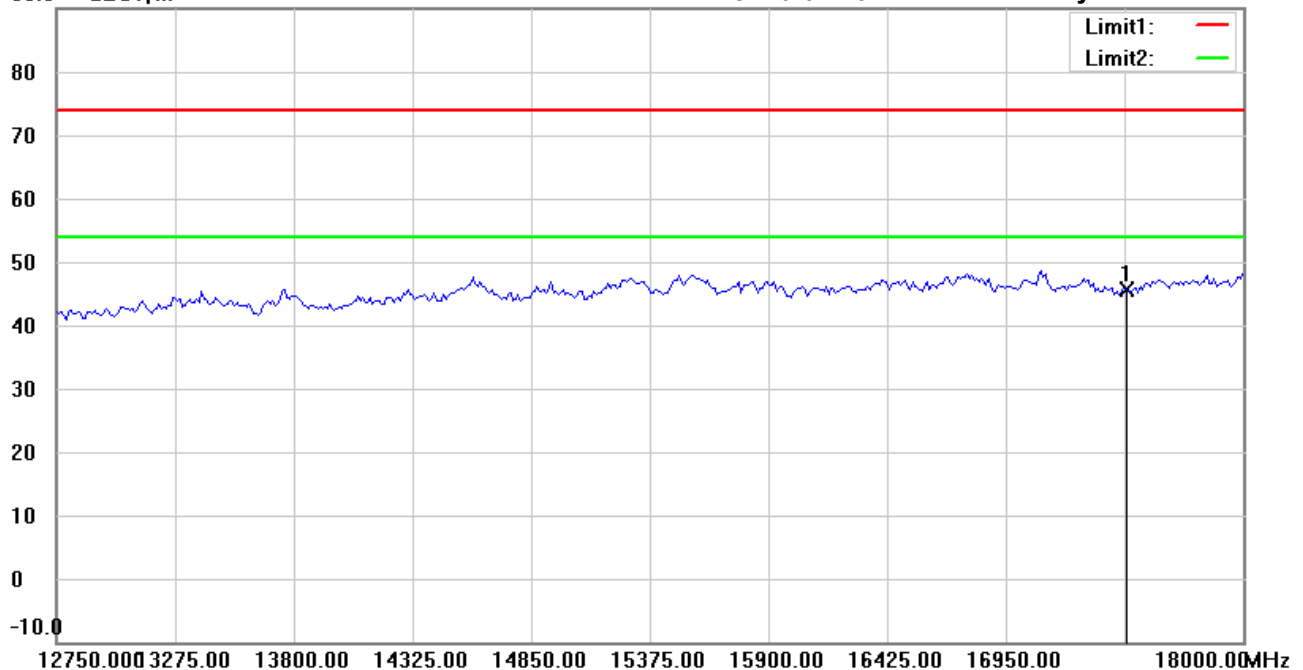
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:01:19 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.80	peak	21.86	45.66	74.00	150	10	-28.34	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

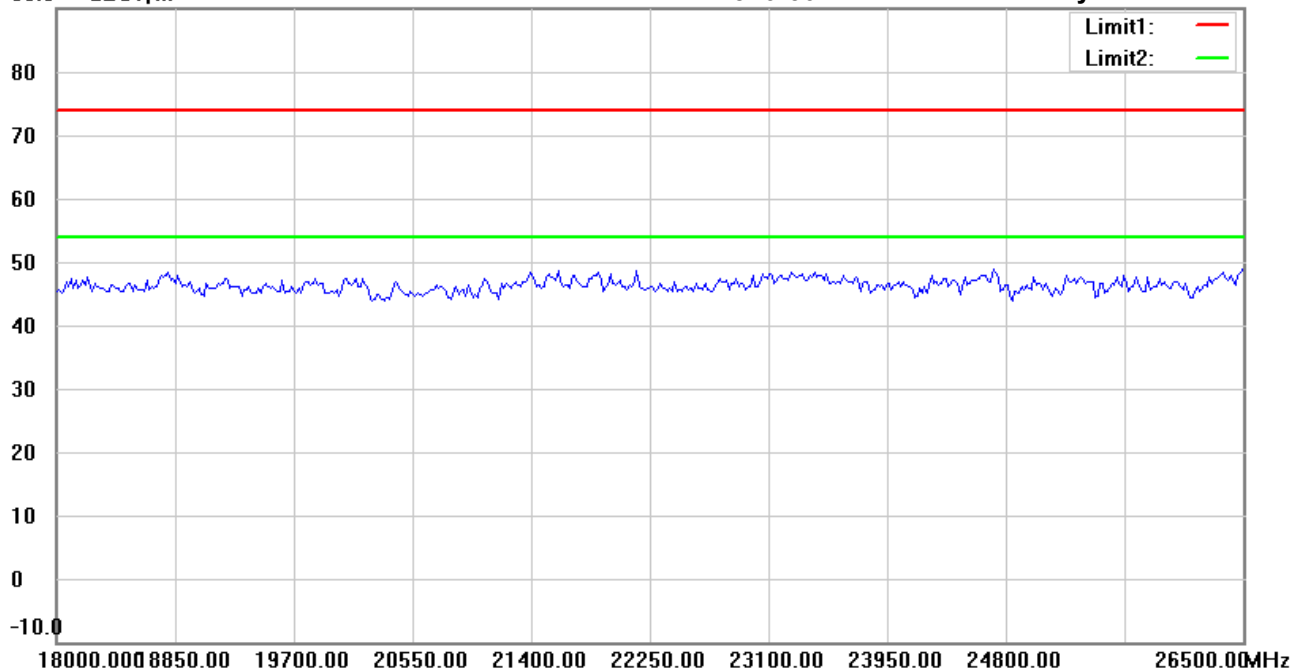
Date: 9/2/2021

Temperature: 28.1 °C

Time: 9:56:11 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

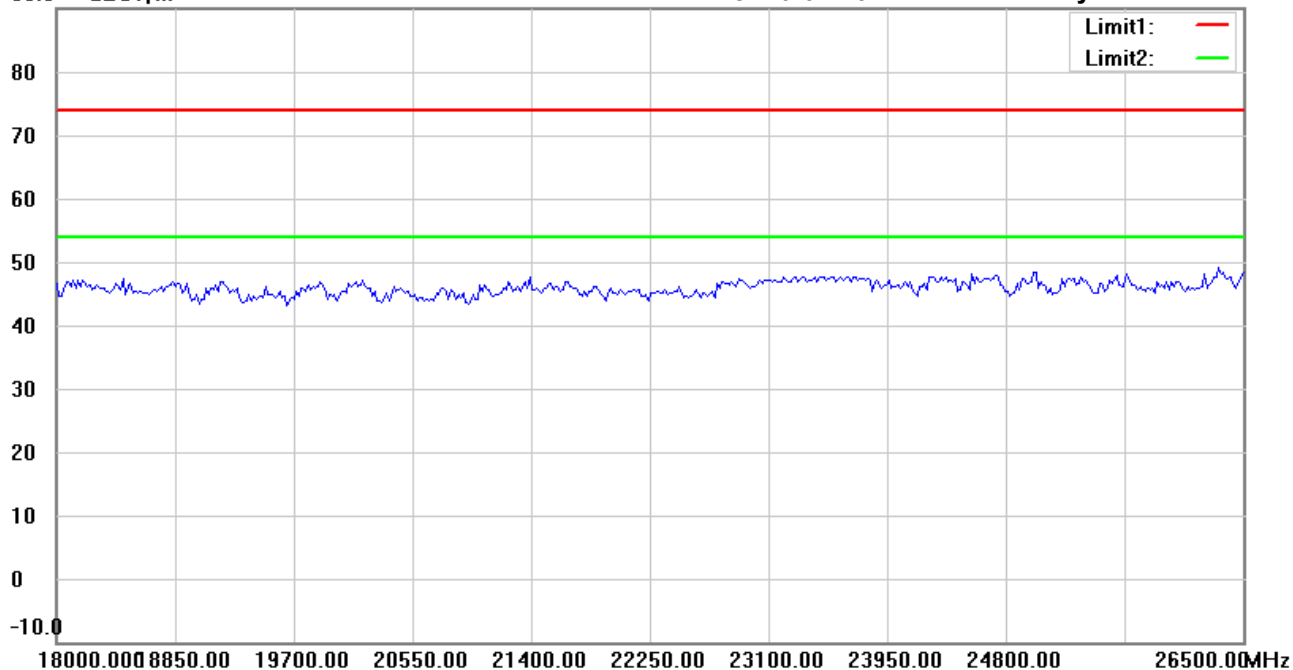
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:01:29 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

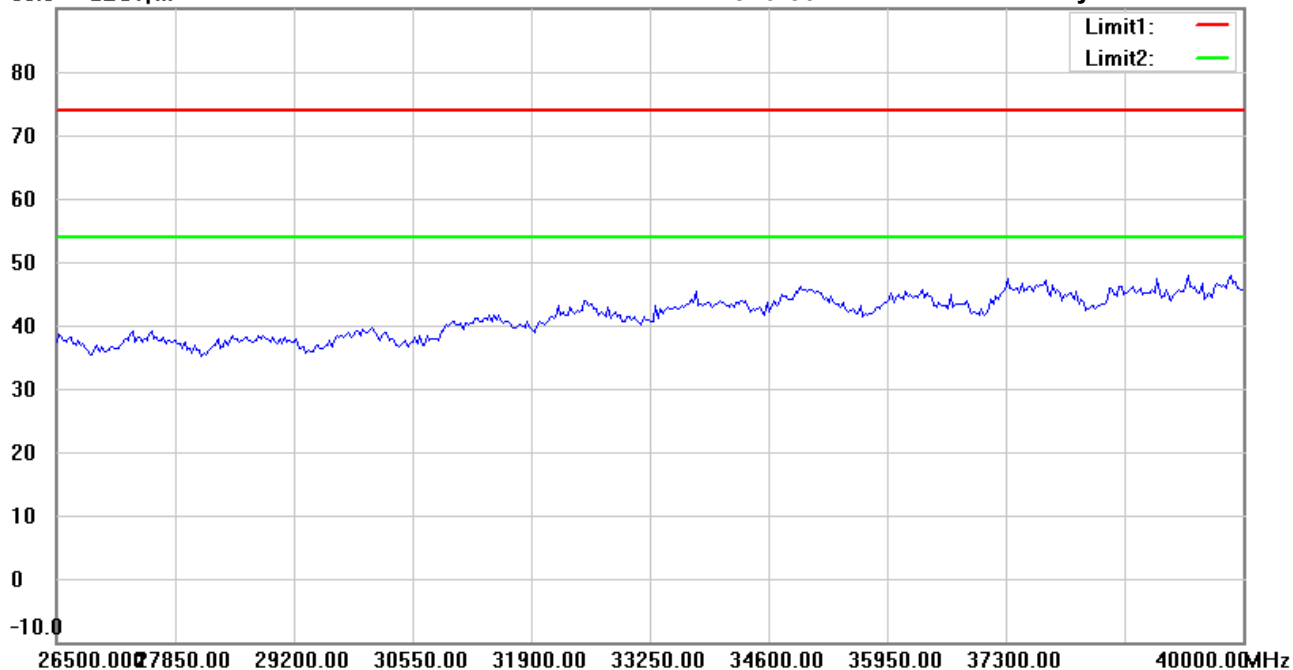
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:56:22 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

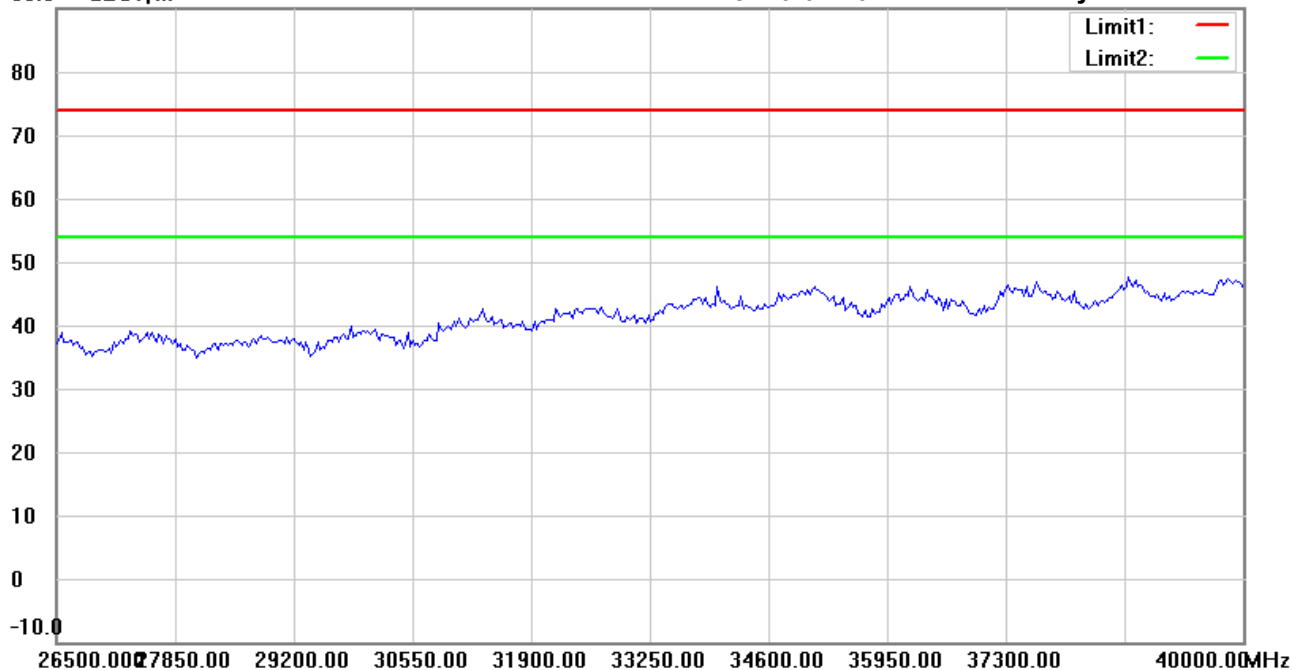
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:01:40 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

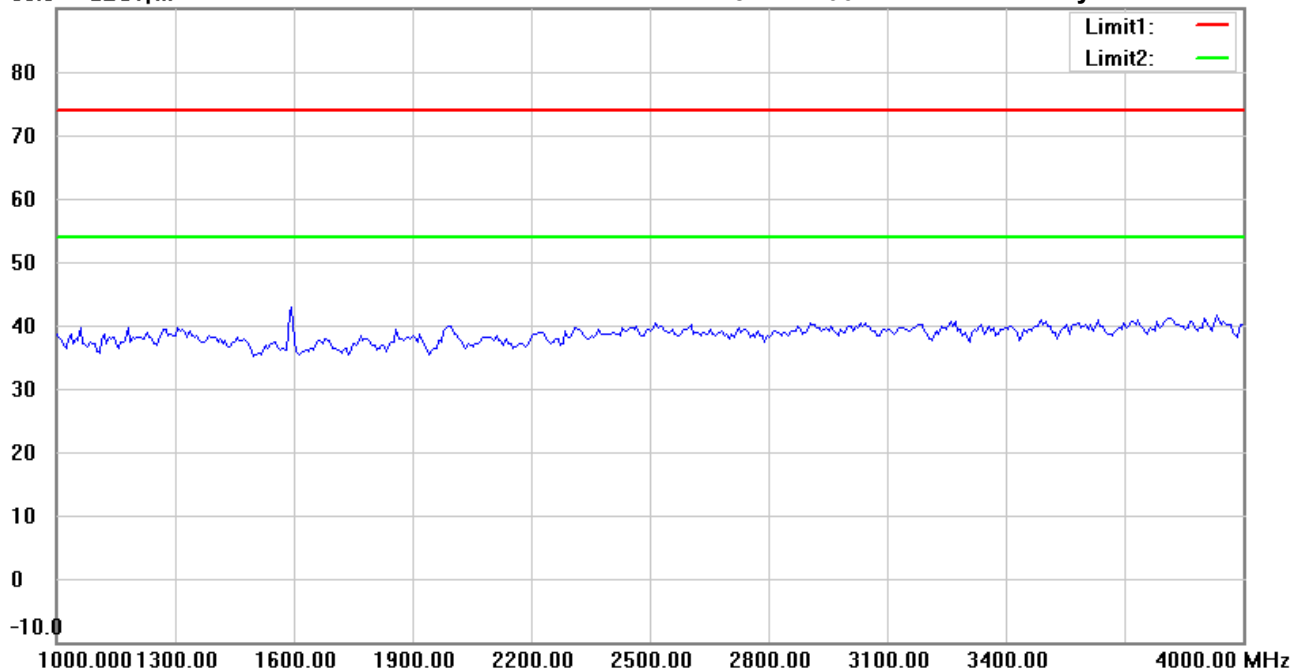
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:27:06 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

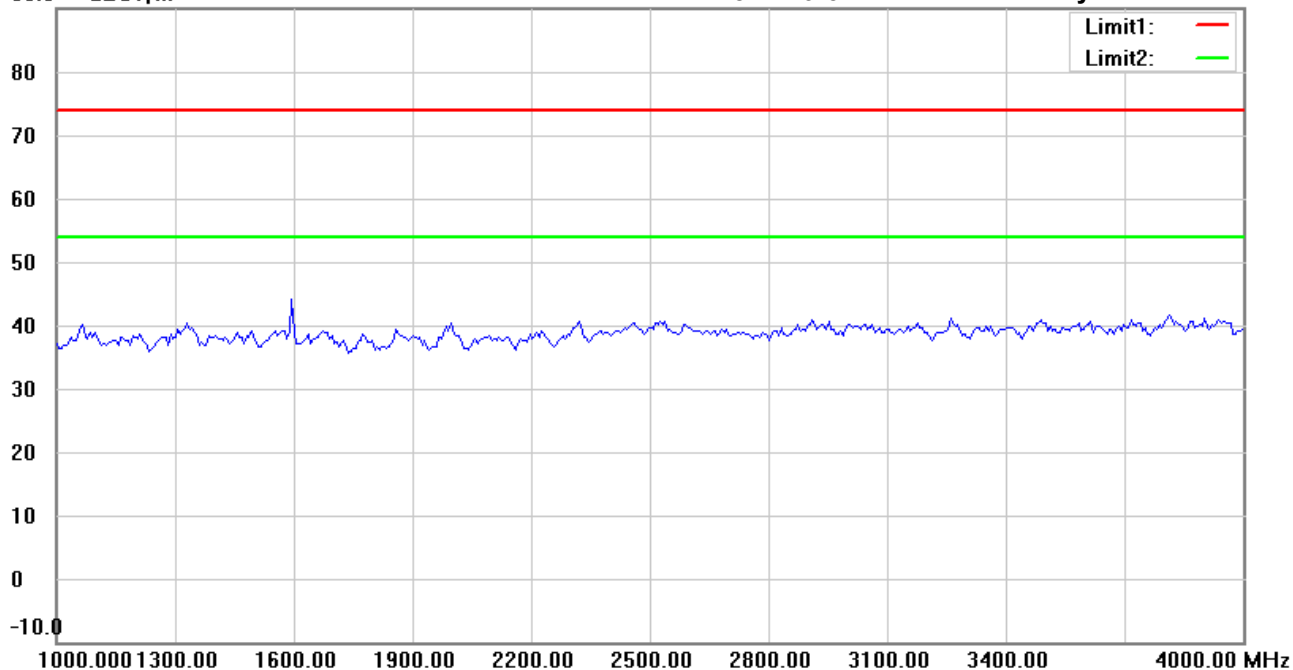
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:29:54 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

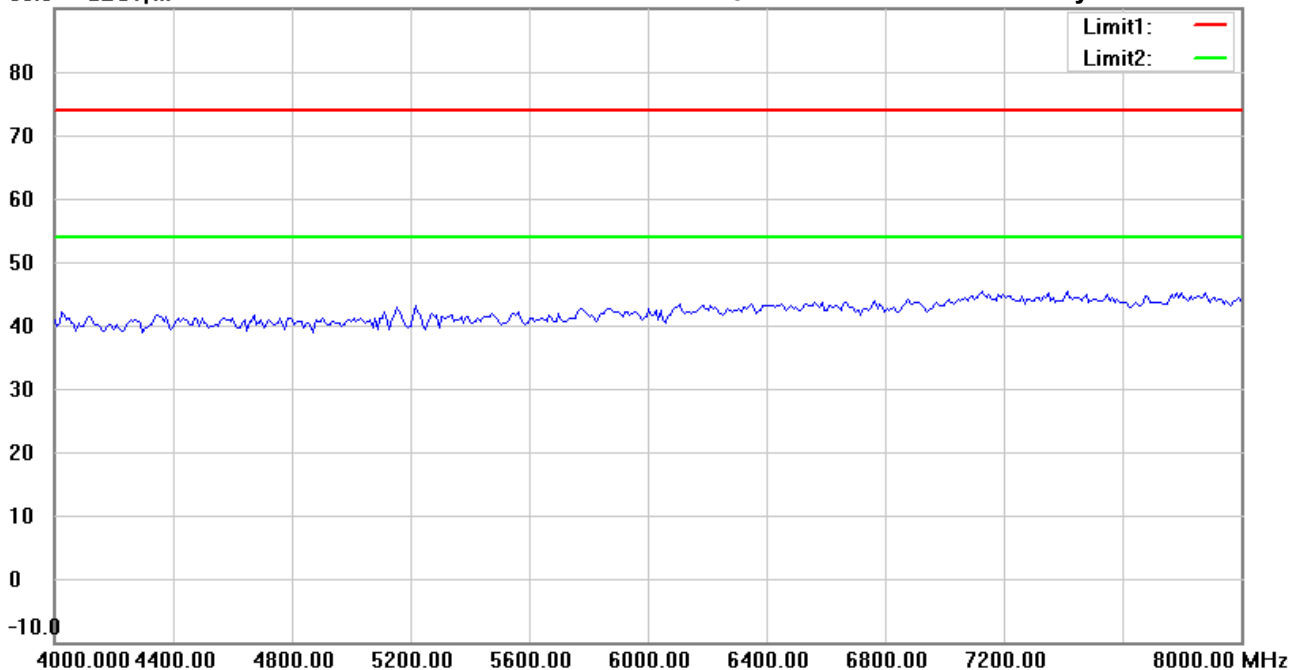
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:27:14 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

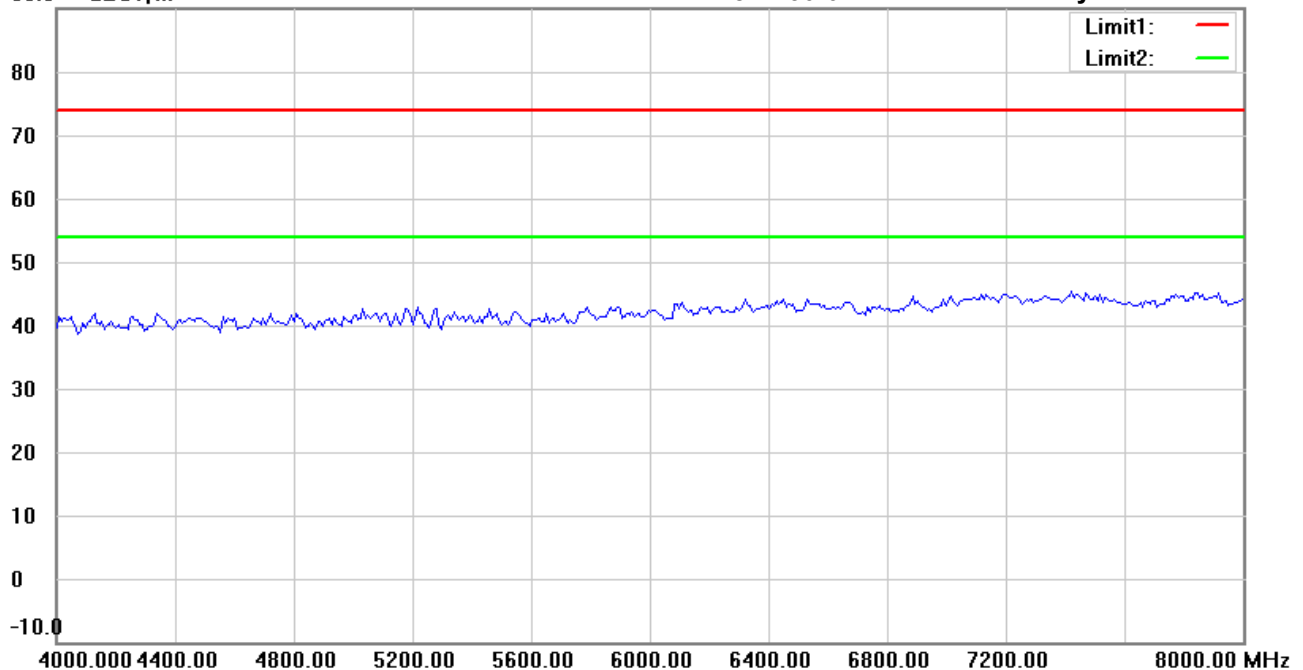
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:30:01 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

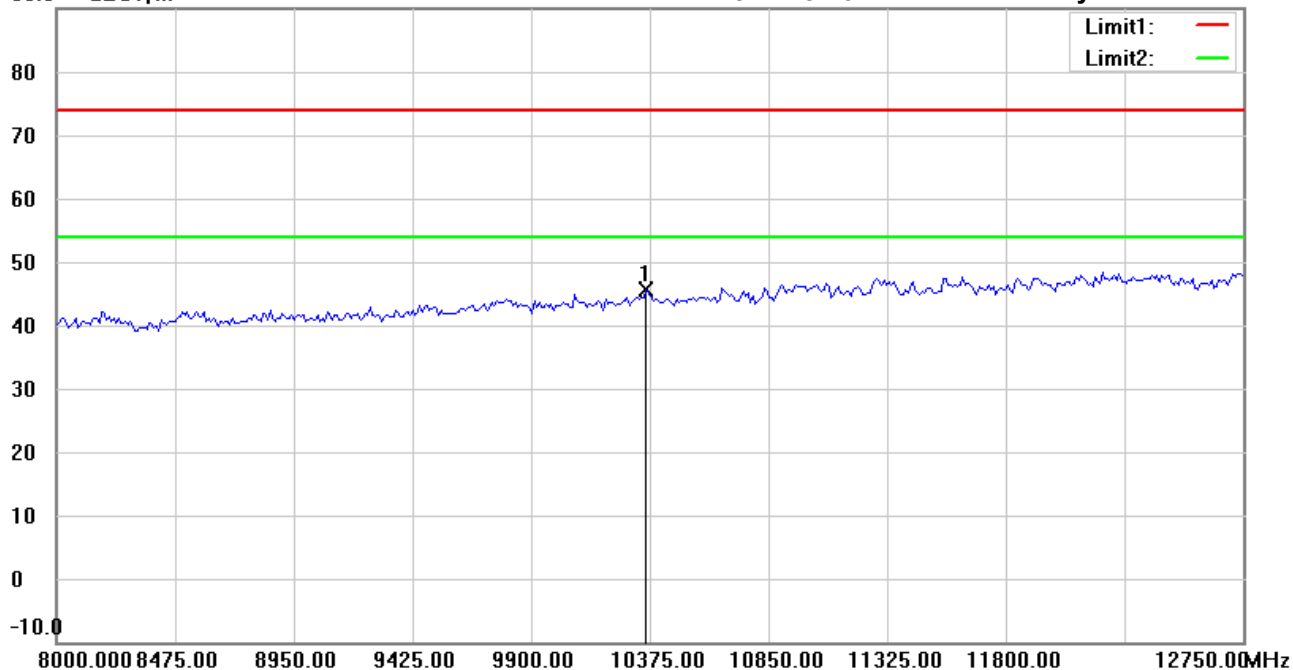
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:28:16 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	35.46	peak	10.07	45.53	74.00	150	252	-28.47	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

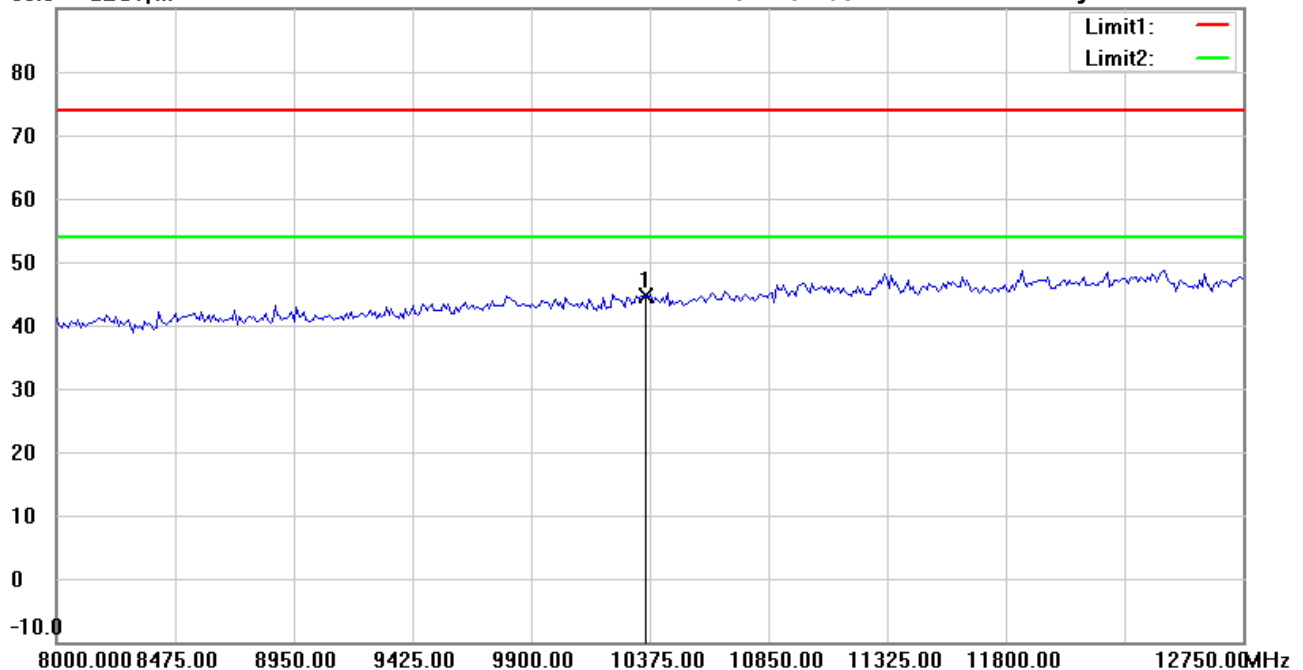
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:31:05 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.64	peak	10.07	44.71	74.00	150	83	-29.29	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

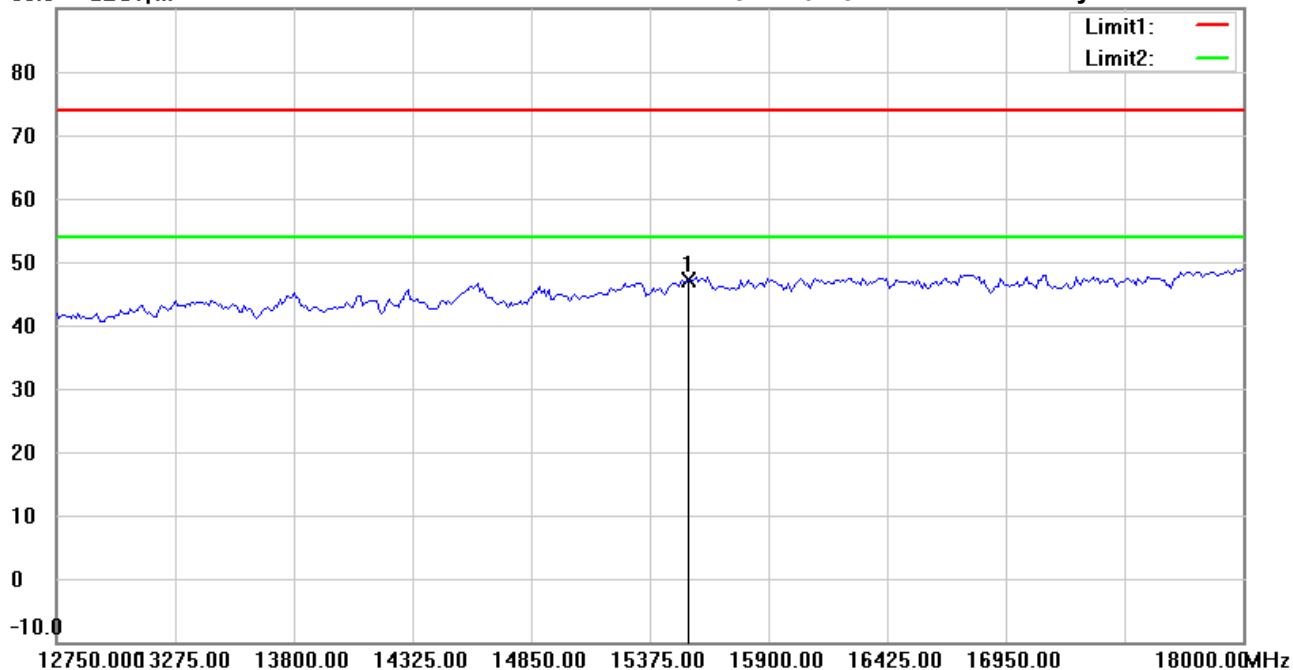
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:29:25 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.66	peak	20.53	47.19	74.00	150	138	-26.81	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

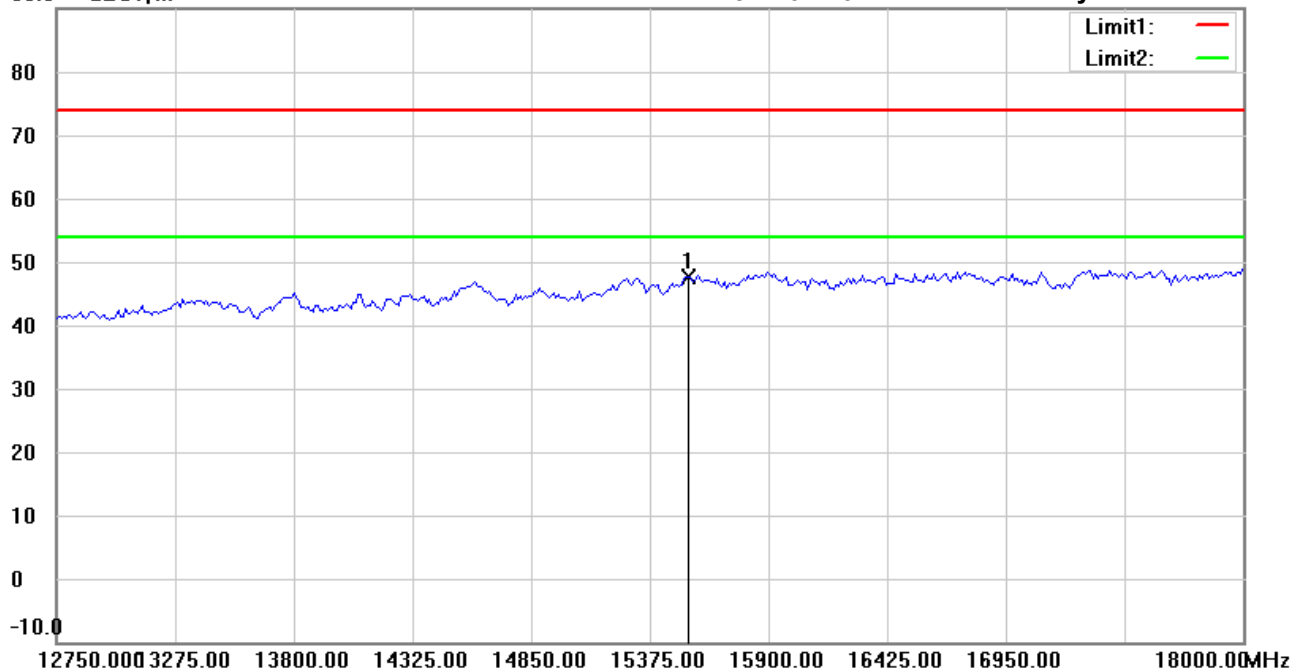
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:32:13 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	27.14	peak	20.53	47.67	74.00	150	316	-26.33	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

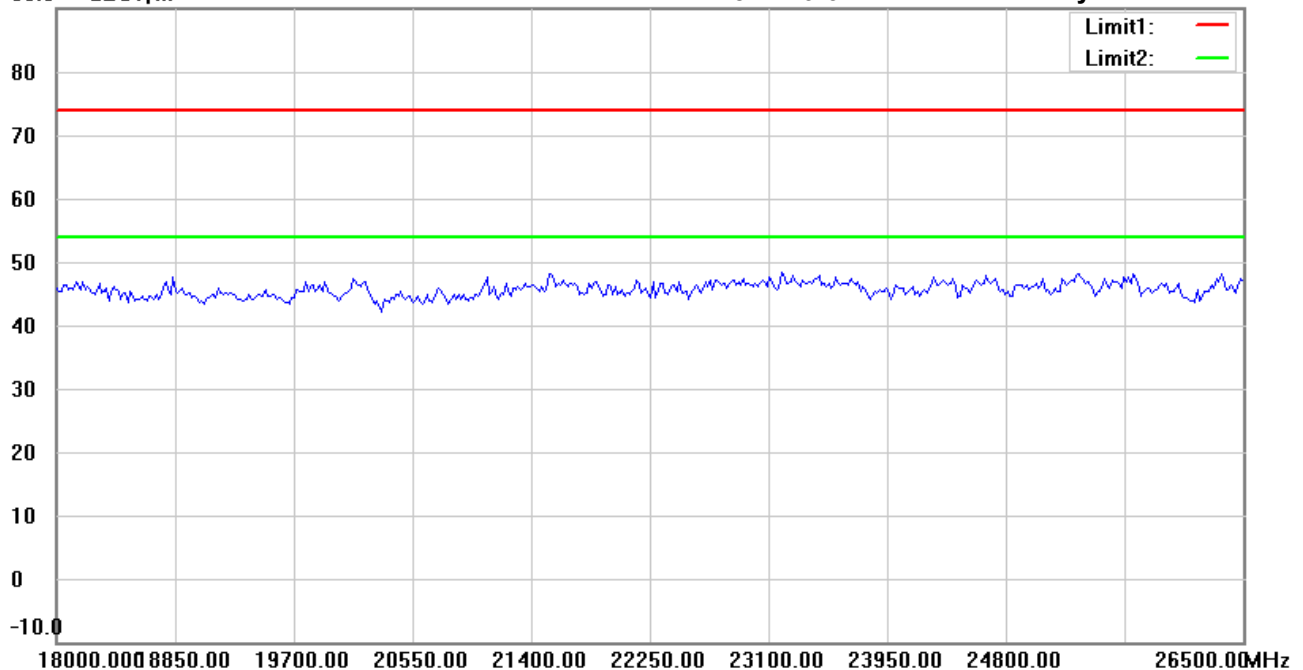
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:29:34 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

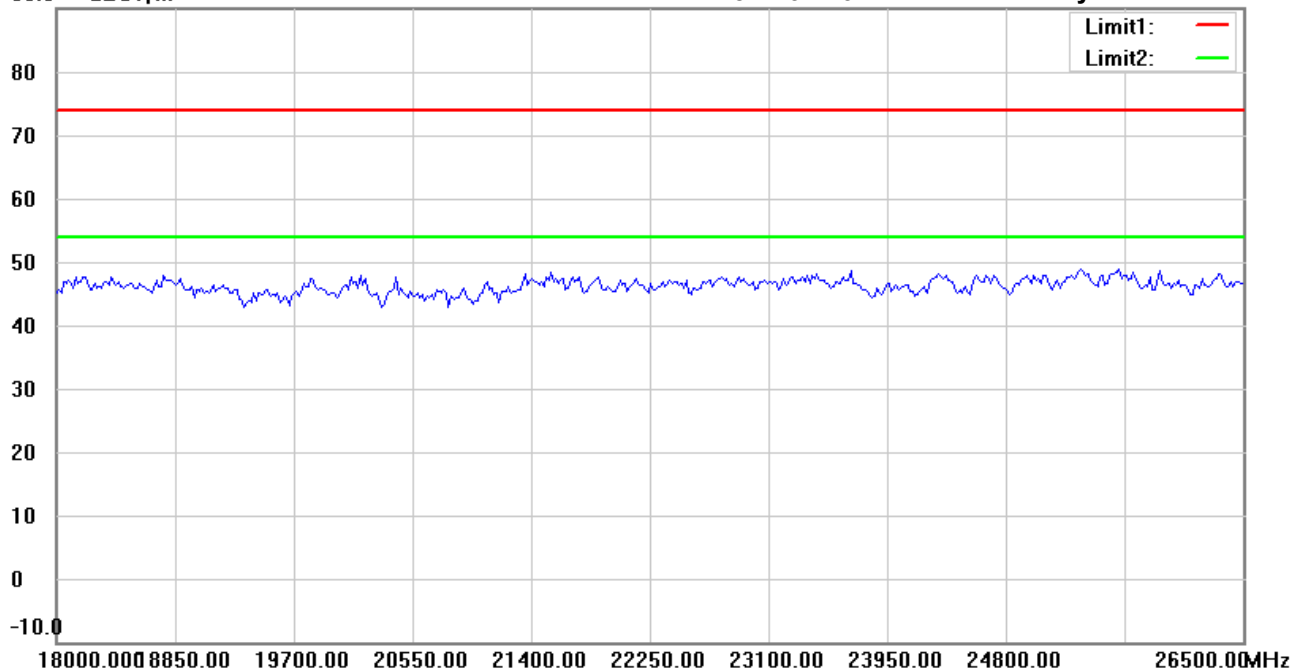
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:32:23 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

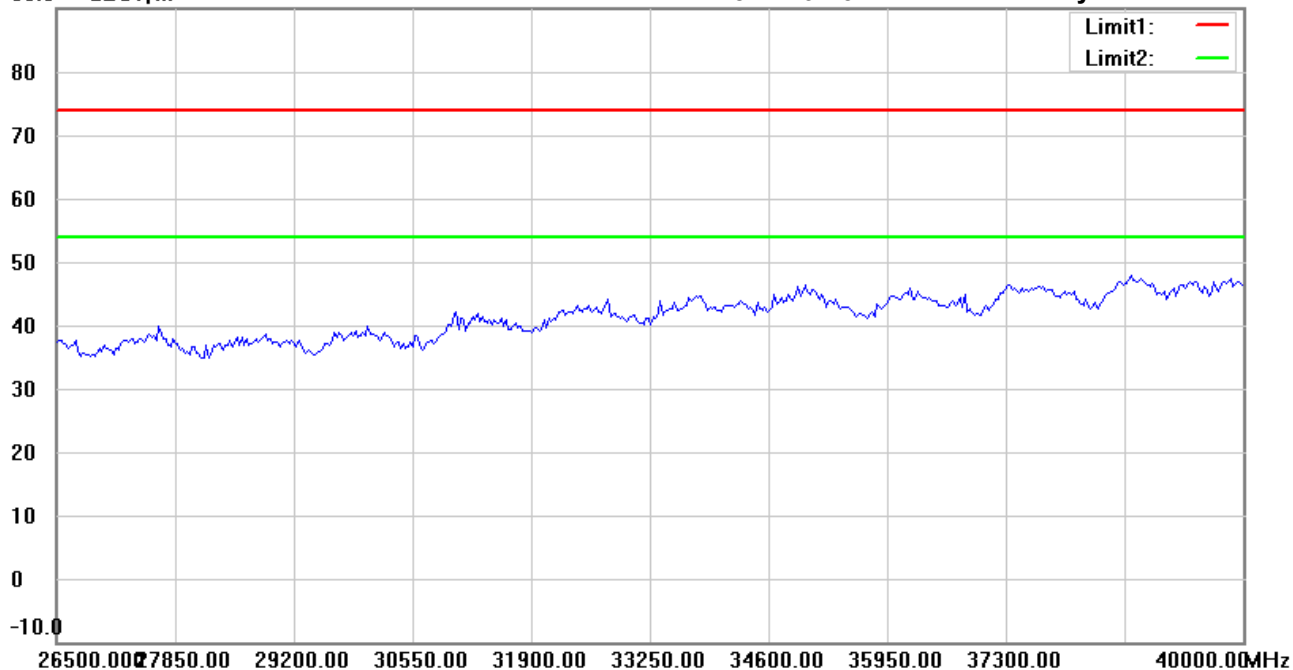
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:29:45 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

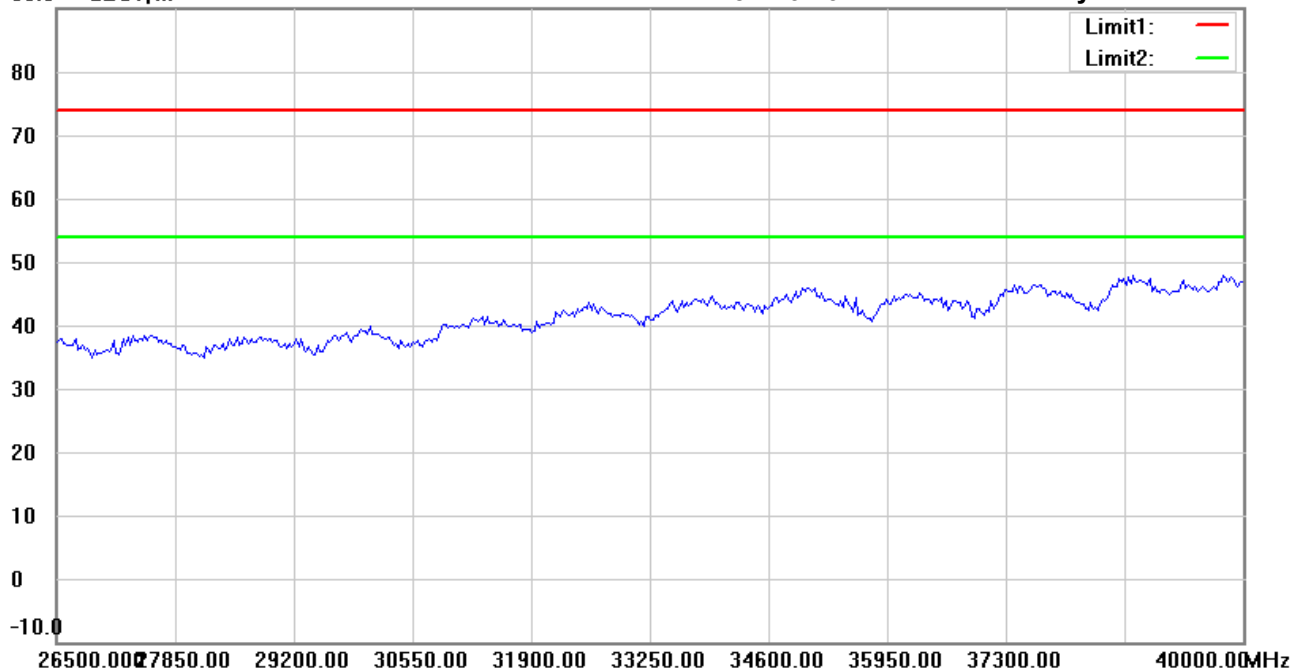
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:32:34 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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

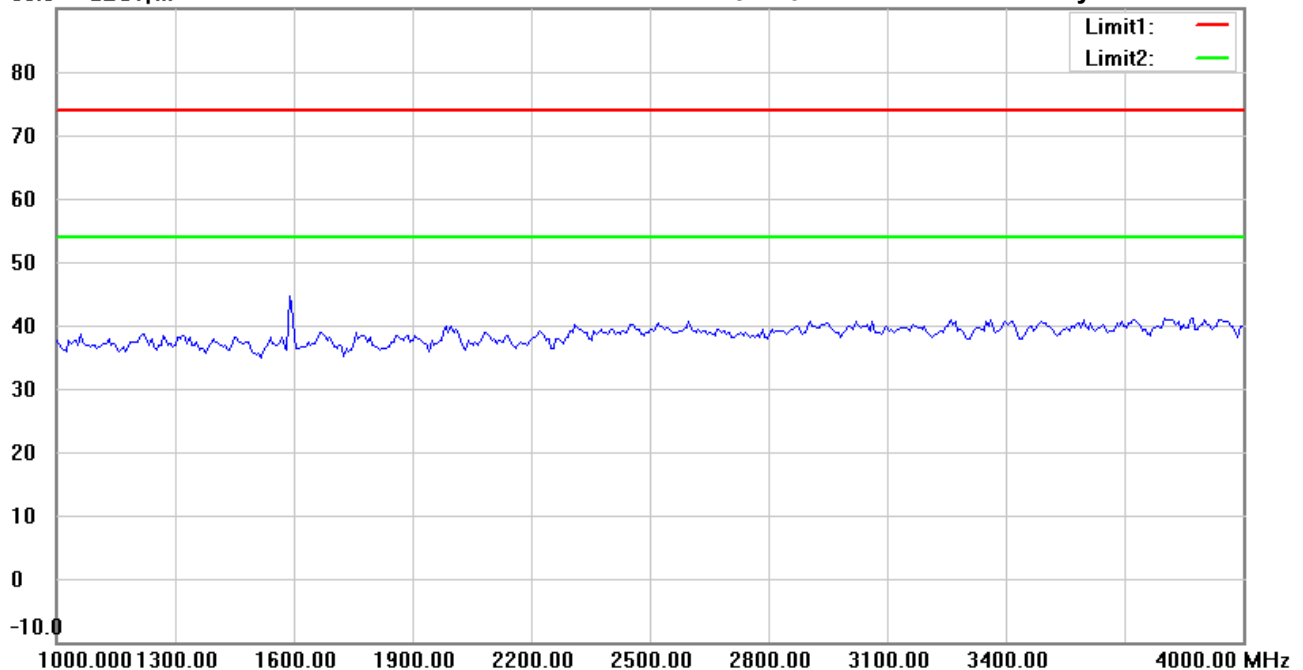
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:37:11 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #7

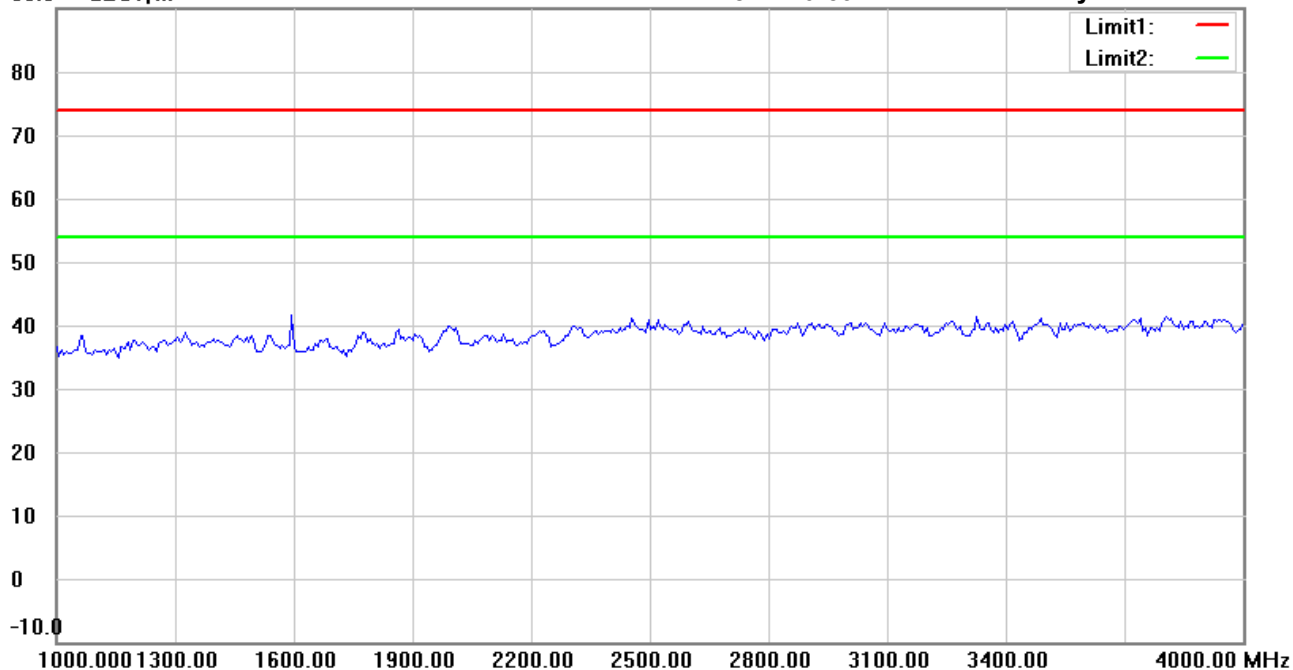
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:40:59 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

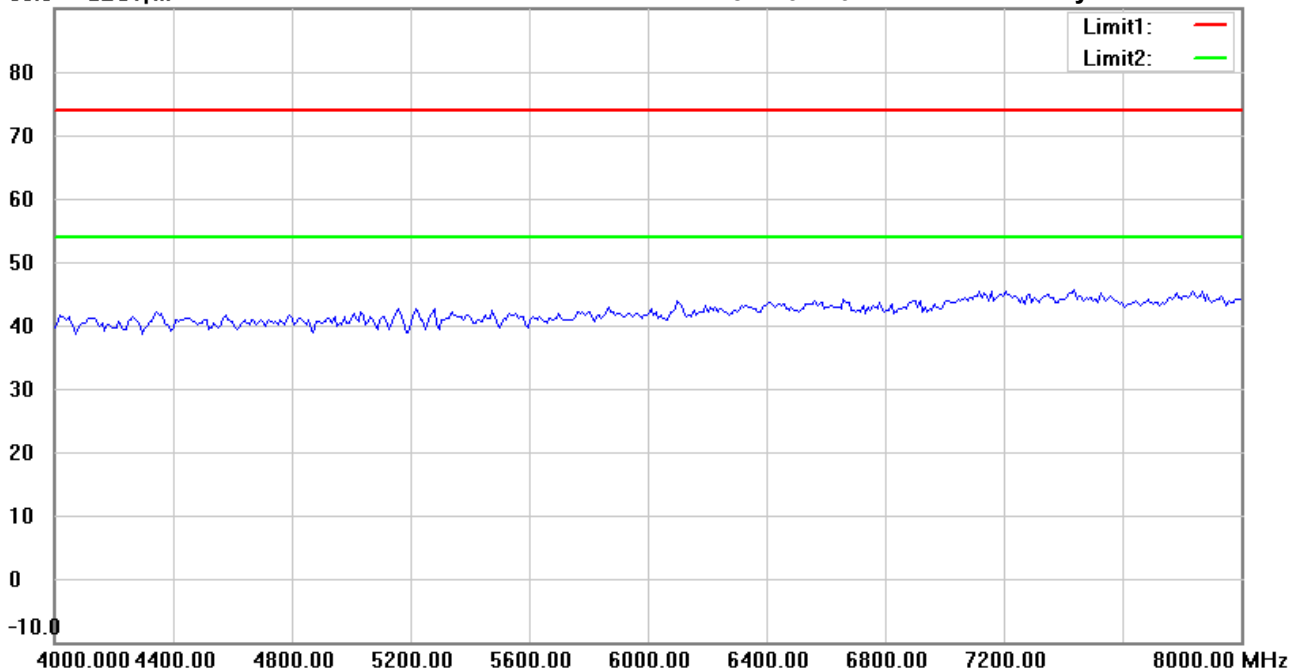
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:37:19 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

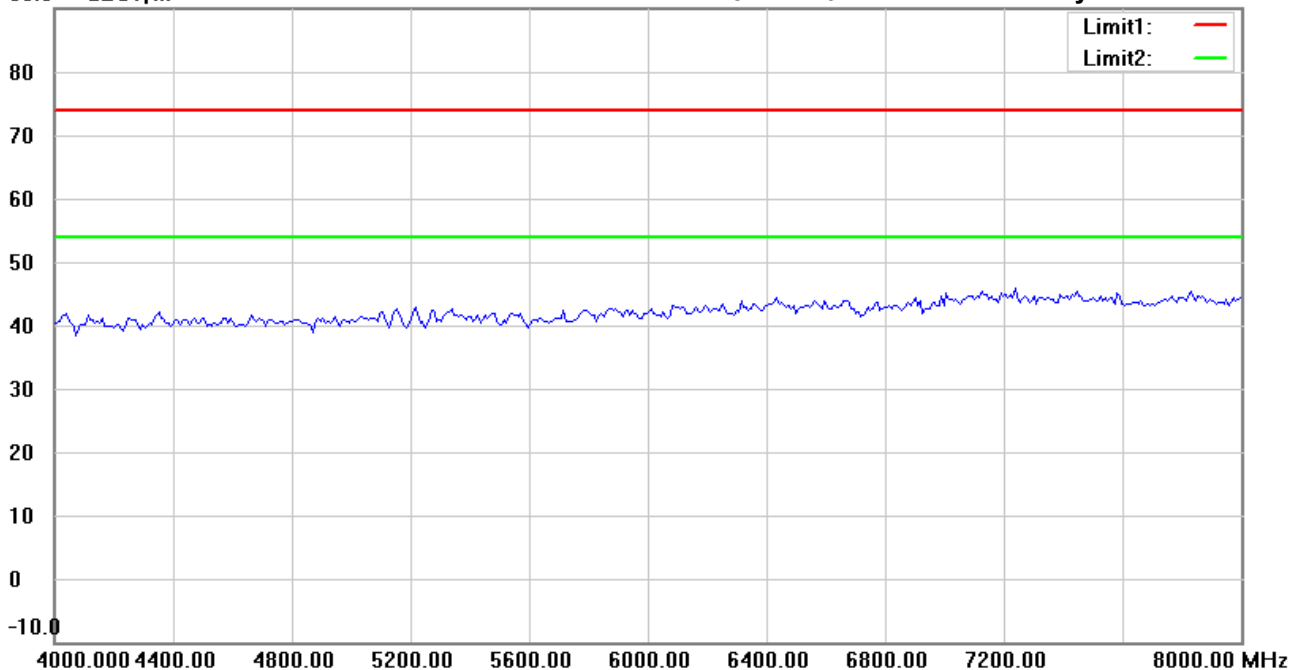
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:41:07 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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

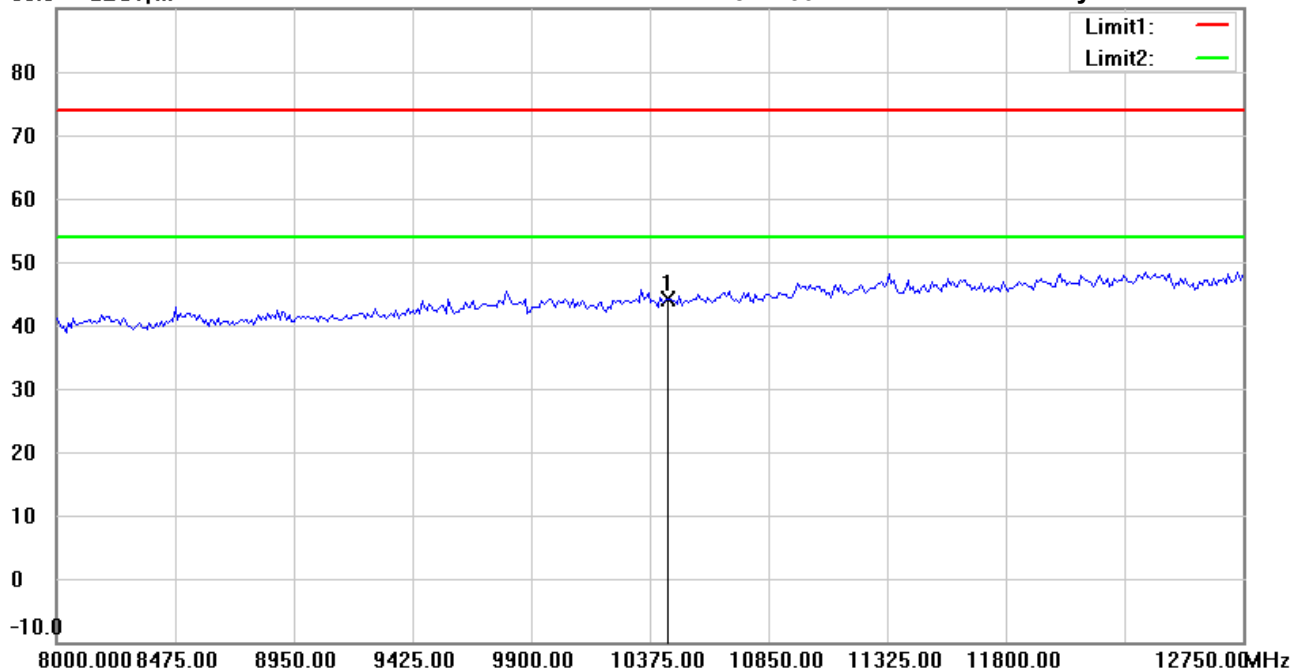
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:39:11 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.13	peak	10.08	44.21	74.00	150	183	-29.79	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

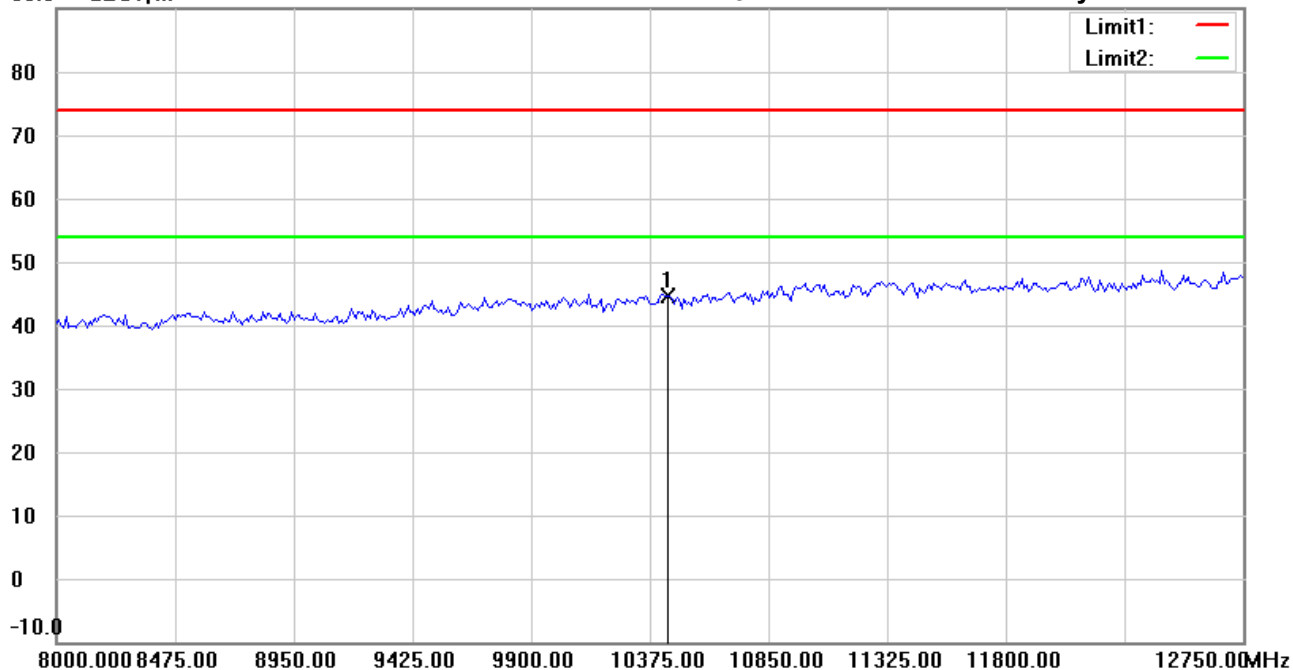
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:42:11 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.60	peak	10.08	44.68	74.00	150	255	-29.32	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

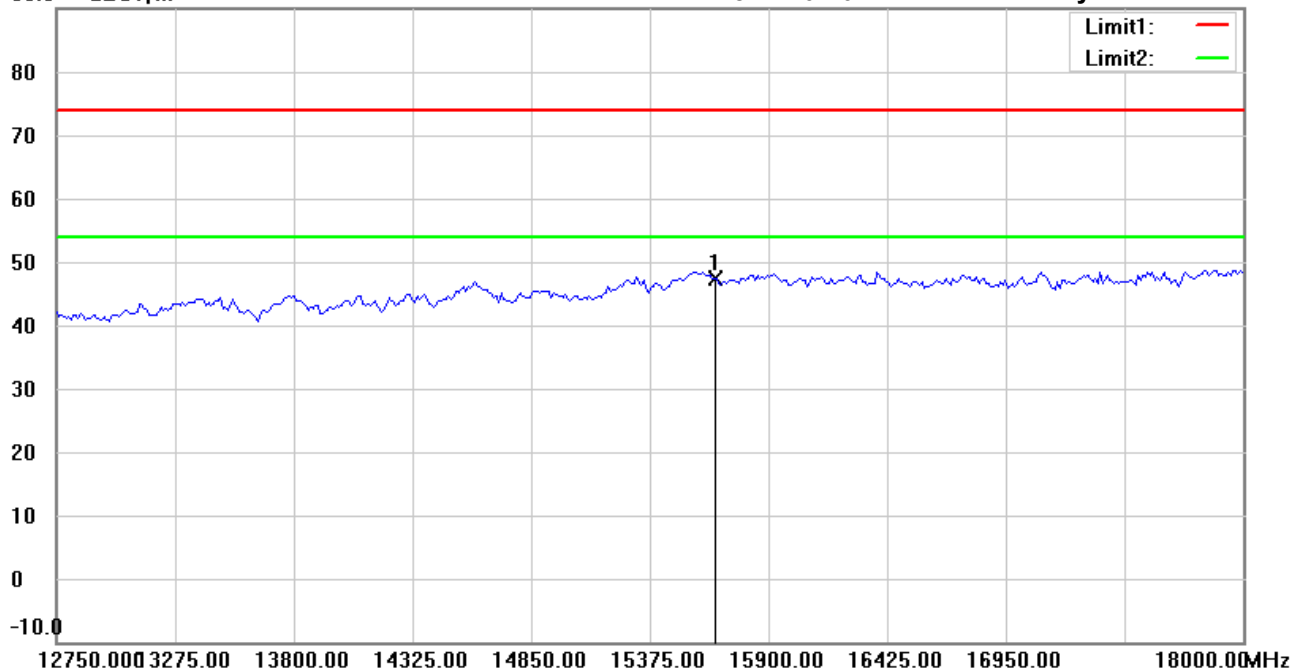
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:40:20 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	27.54	peak	19.85	47.39	74.00	150	237	-26.61	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

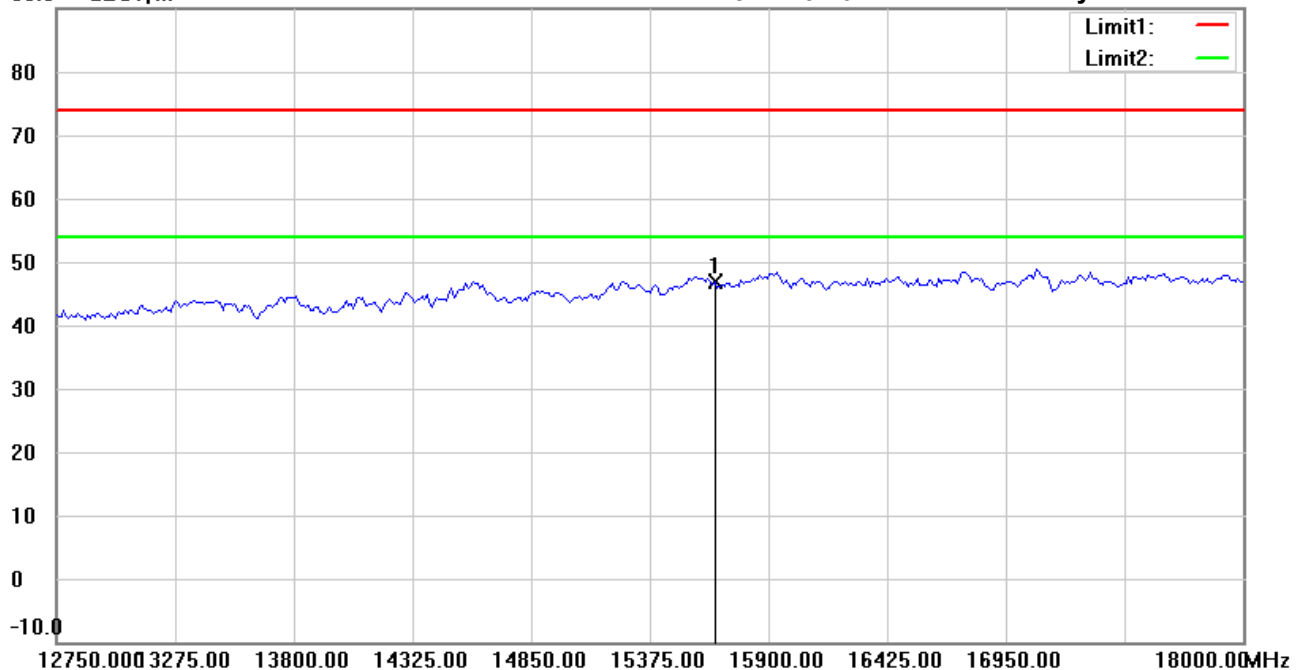
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:43:19 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	27.08	peak	19.85	46.93	74.00	150	70	-27.07	

*: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

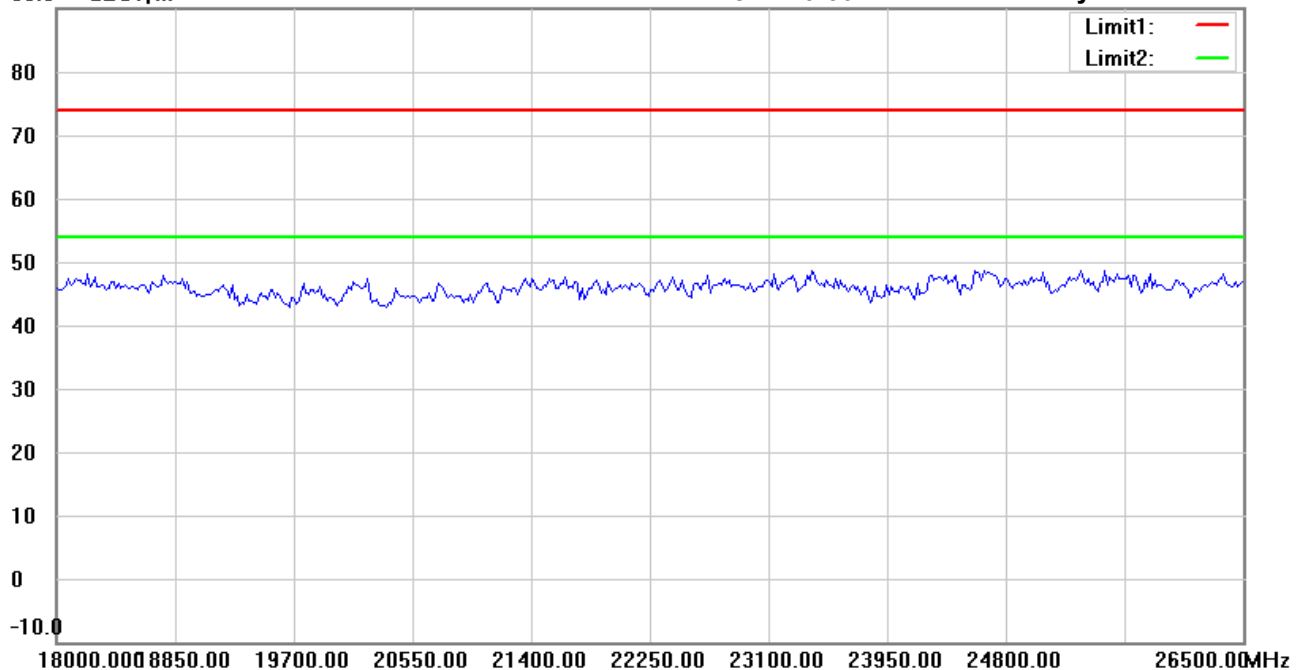
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:40:30 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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

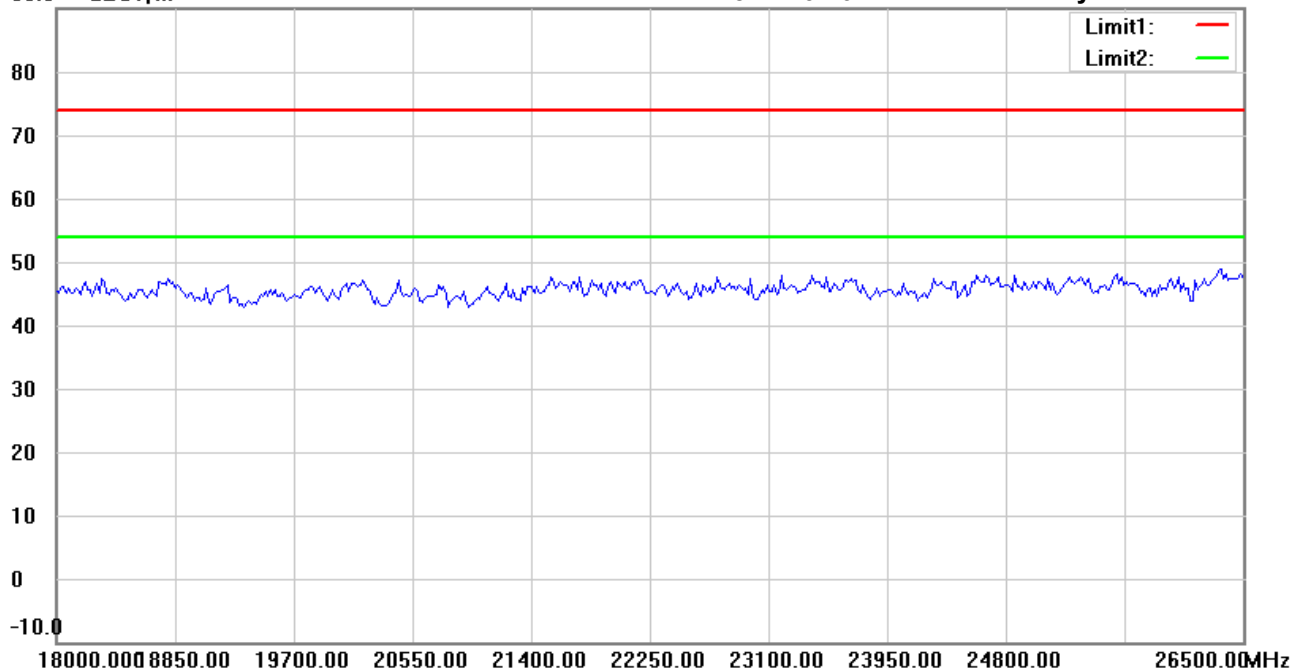
Date: 9/1/2021

Temperature: 28.1 °C

Time: 7:43:29 AM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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

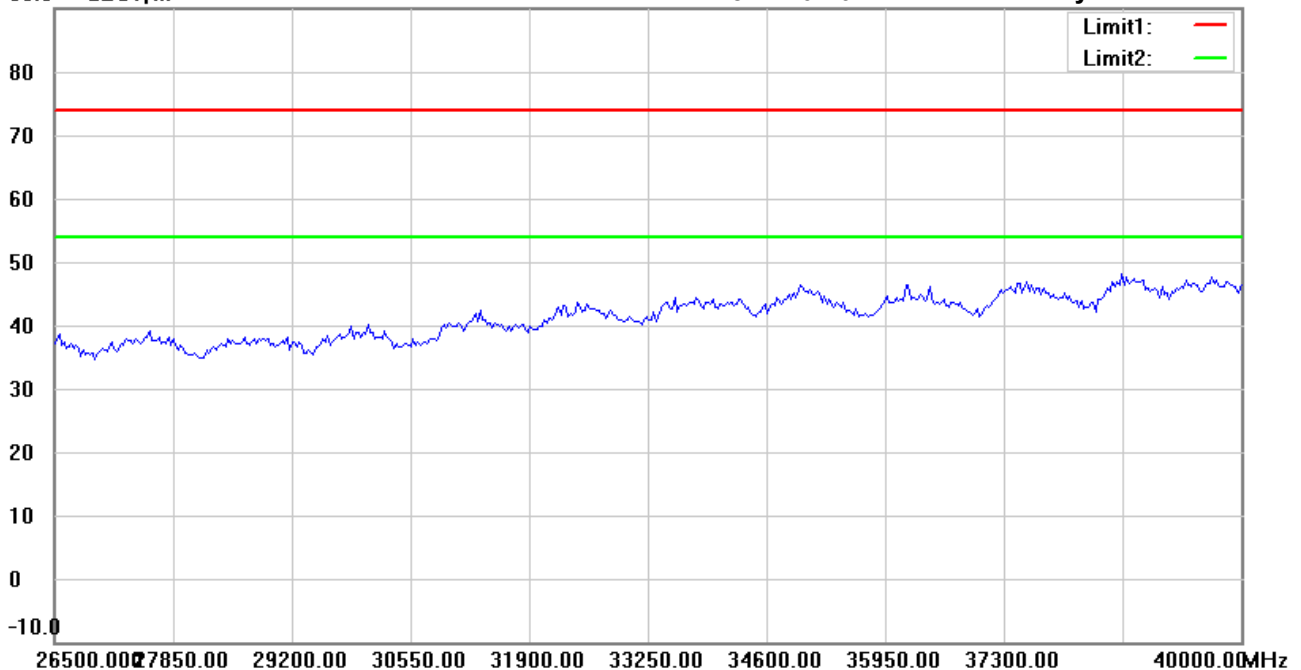
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:40:40 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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 : #12

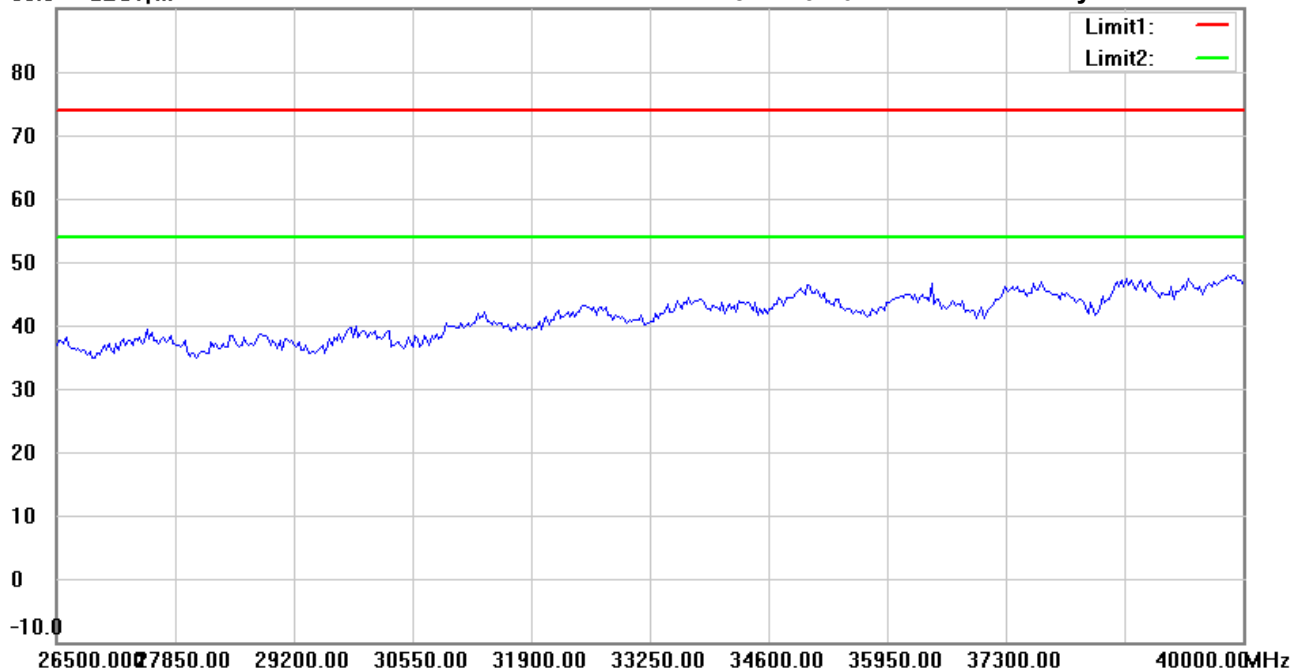
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 7:43:40 AM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #1

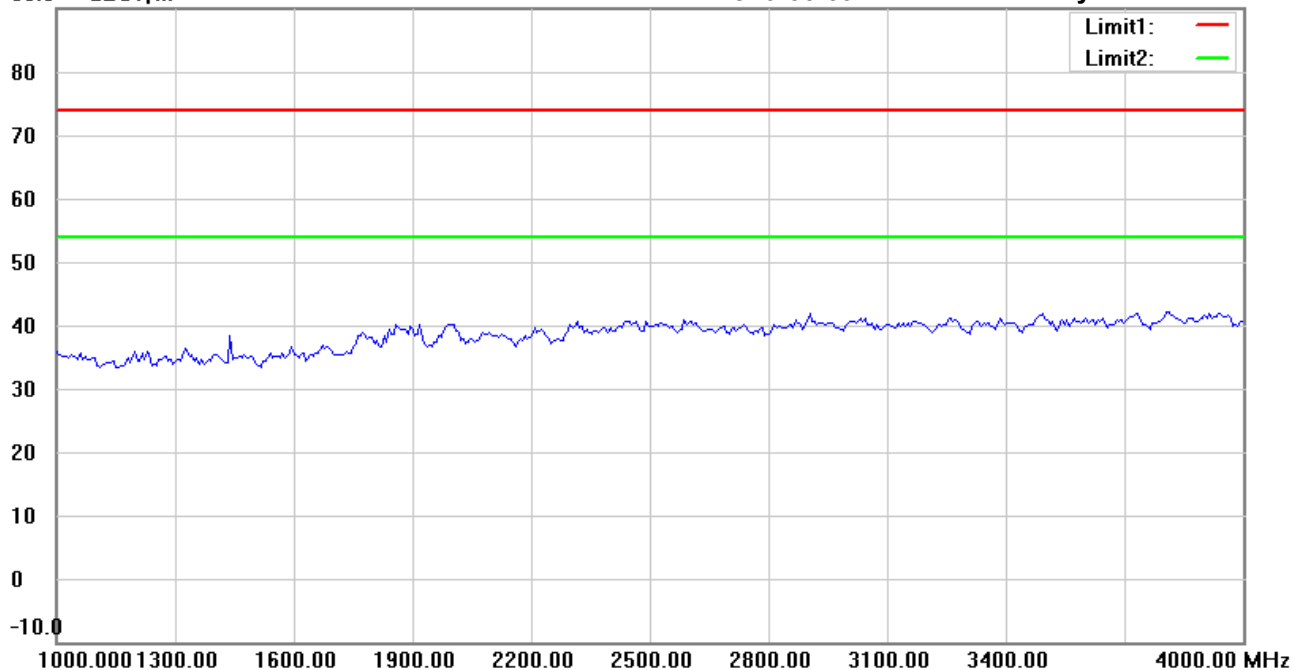
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:35:39 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

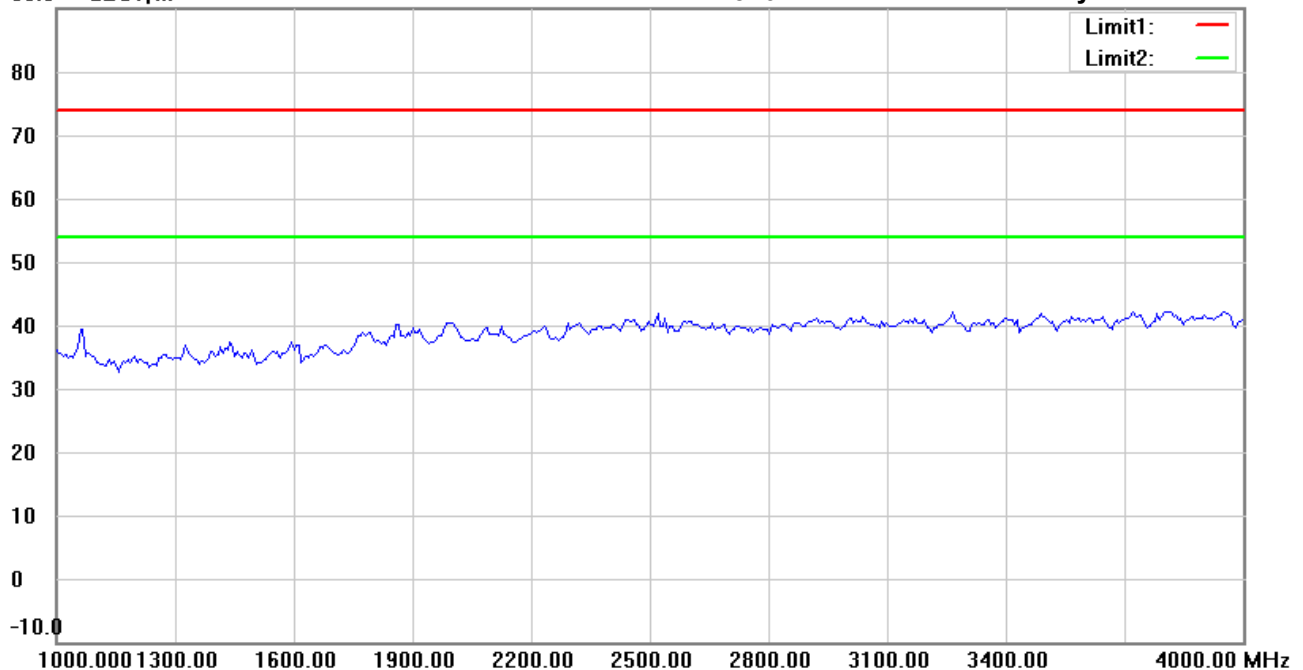
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:41:41 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

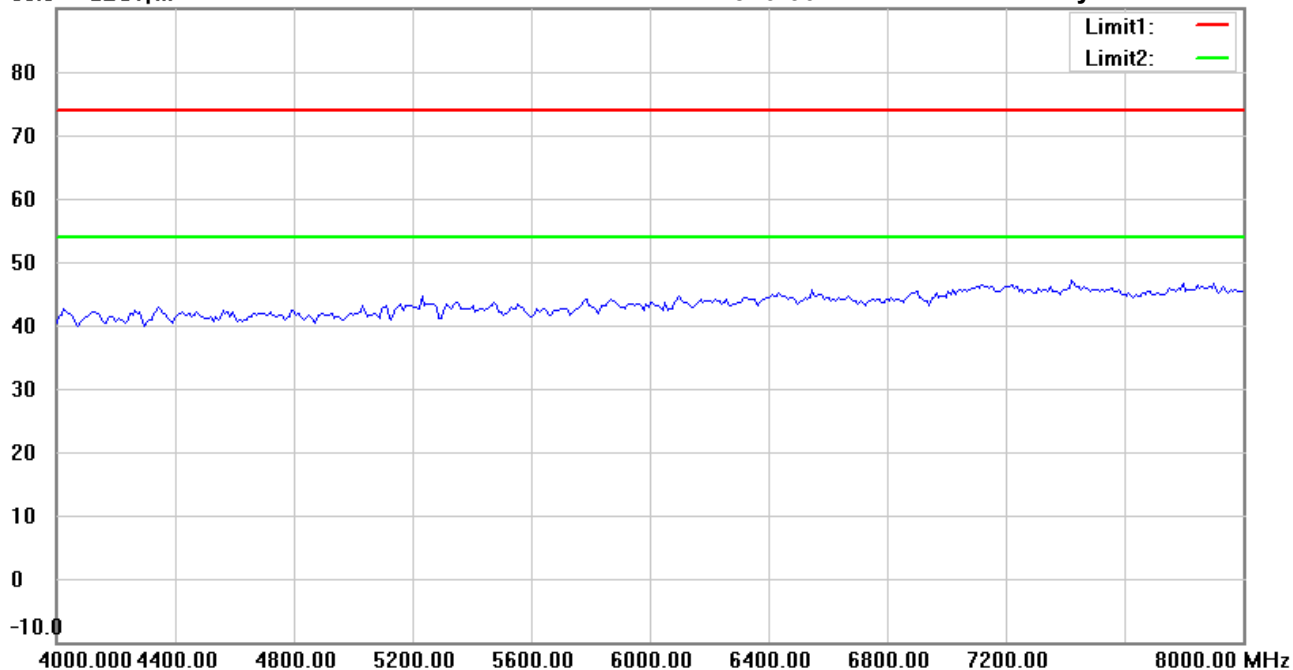
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:36:41 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

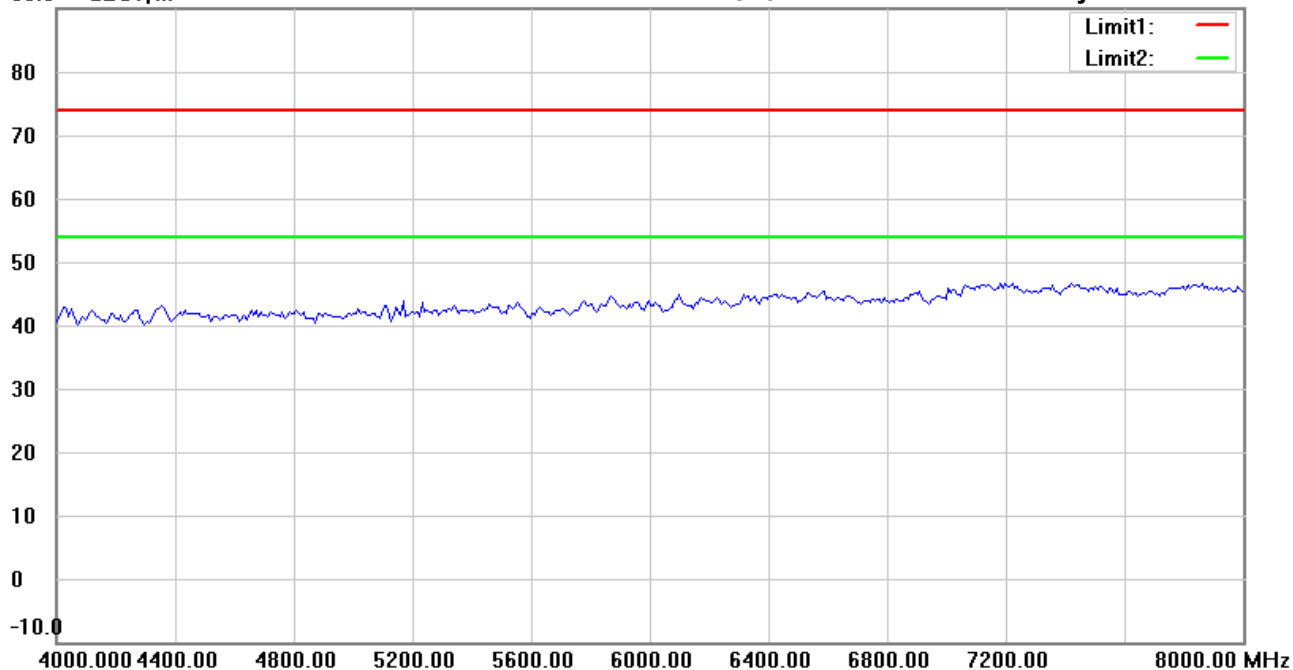
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:42:42 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

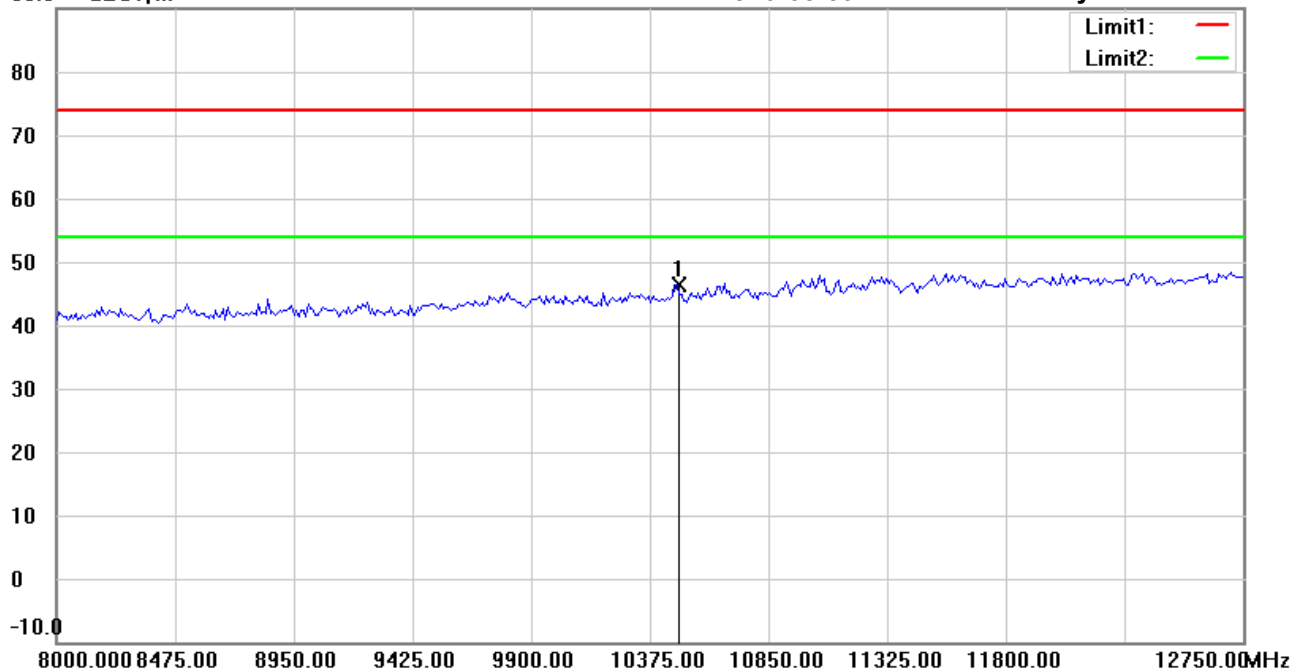
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:38:53 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	36.26	peak	10.20	46.46	74.00	150	55	-27.54	

*: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: Sky

File : 3

Data : #9

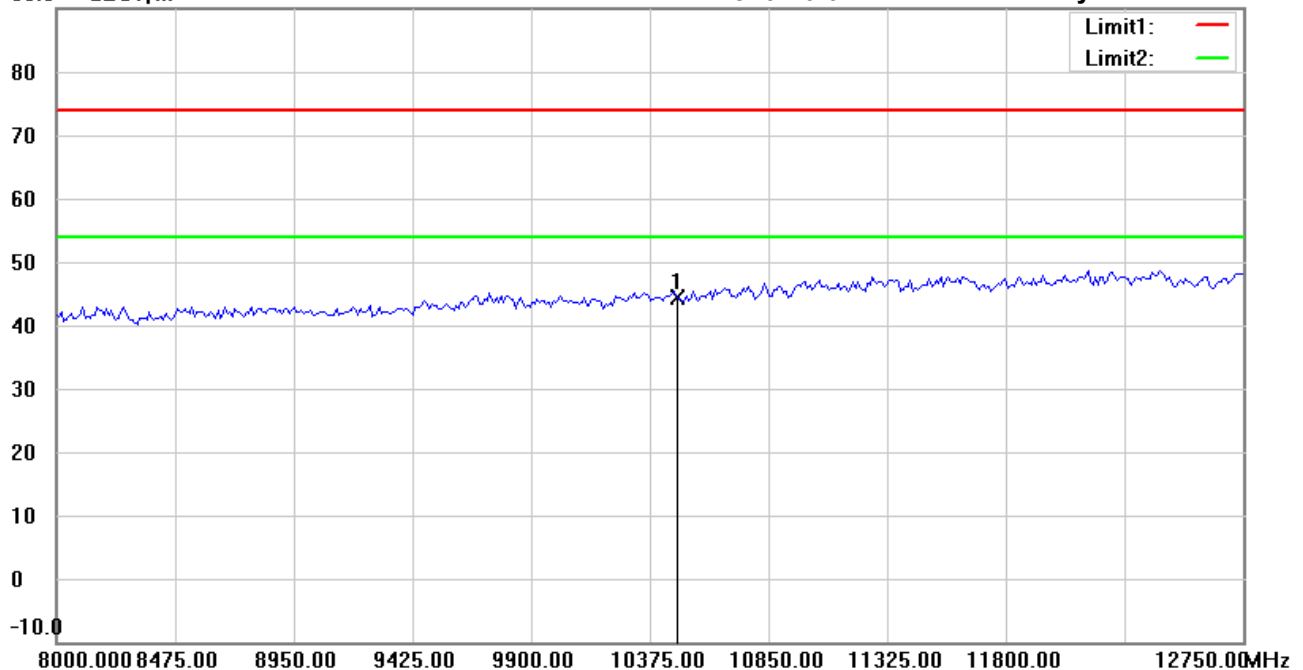
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:46:07 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	34.11	peak	10.19	44.30	74.00	150	9	-29.70	

*: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: Sky

File : 3

Data : #4

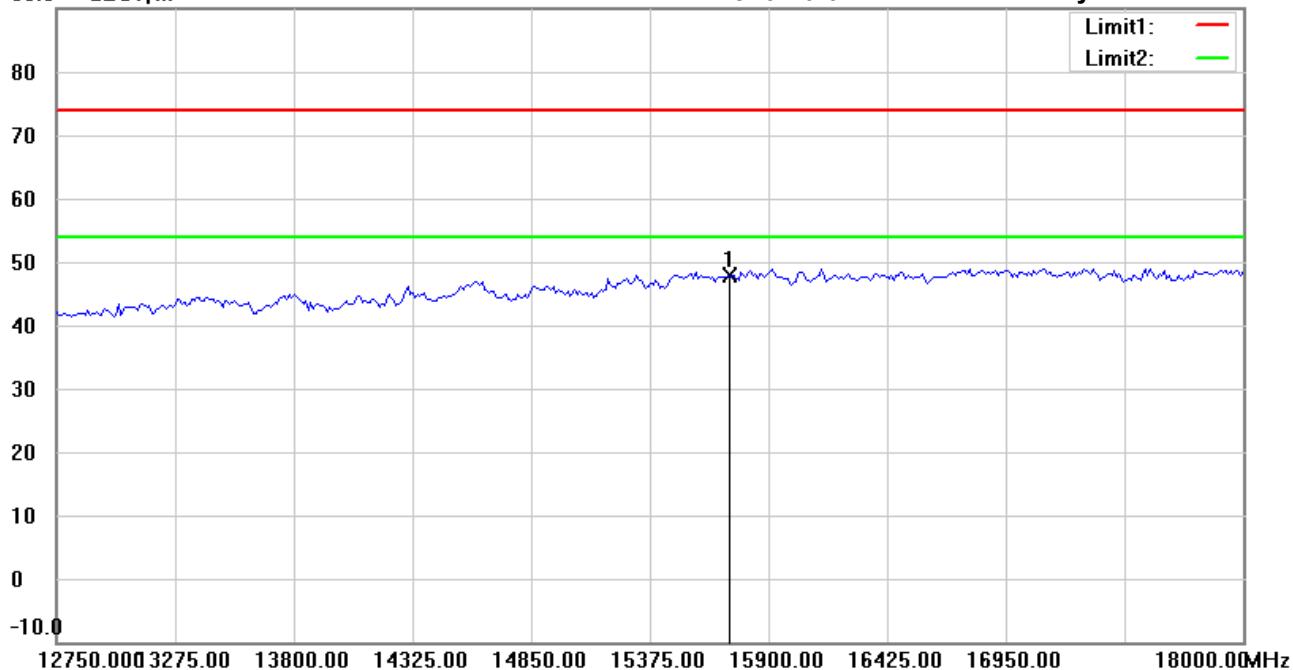
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:40:01 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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	28.21	peak	19.73	47.94	74.00	150	67	-26.06	

*: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: Sky

File : 3

Data : #10

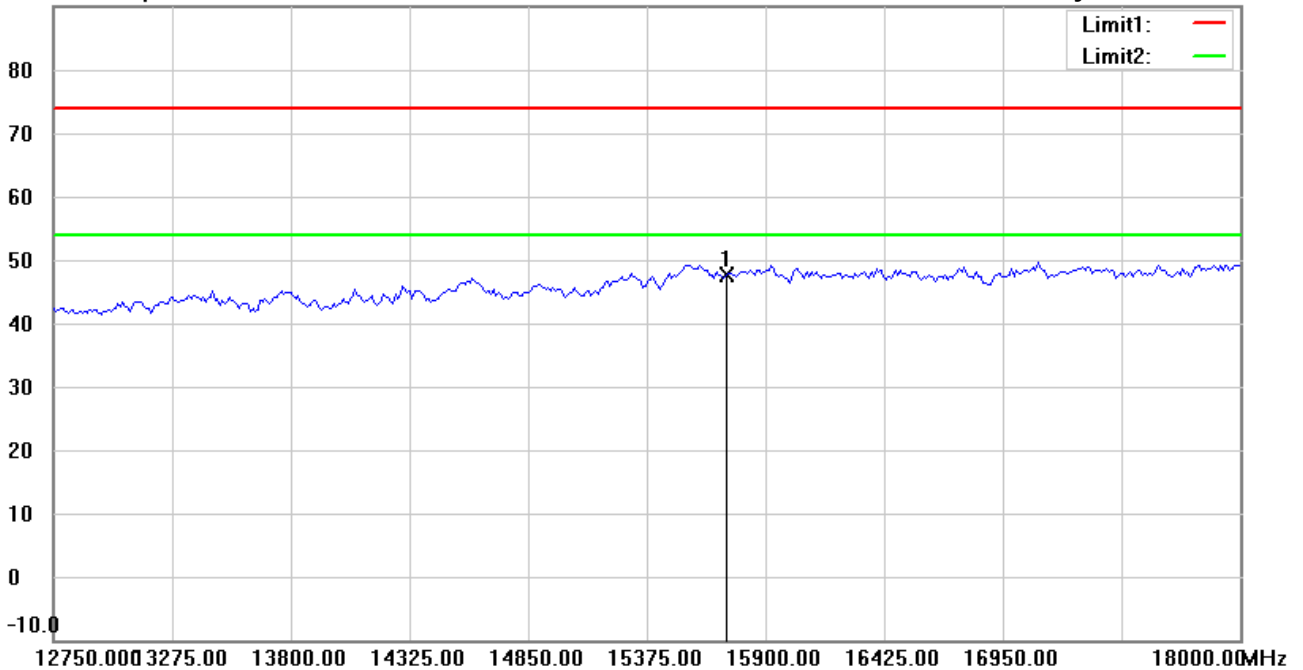
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:47:16 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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	27.95	peak	19.73	47.68	74.00	150	311	-26.32	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

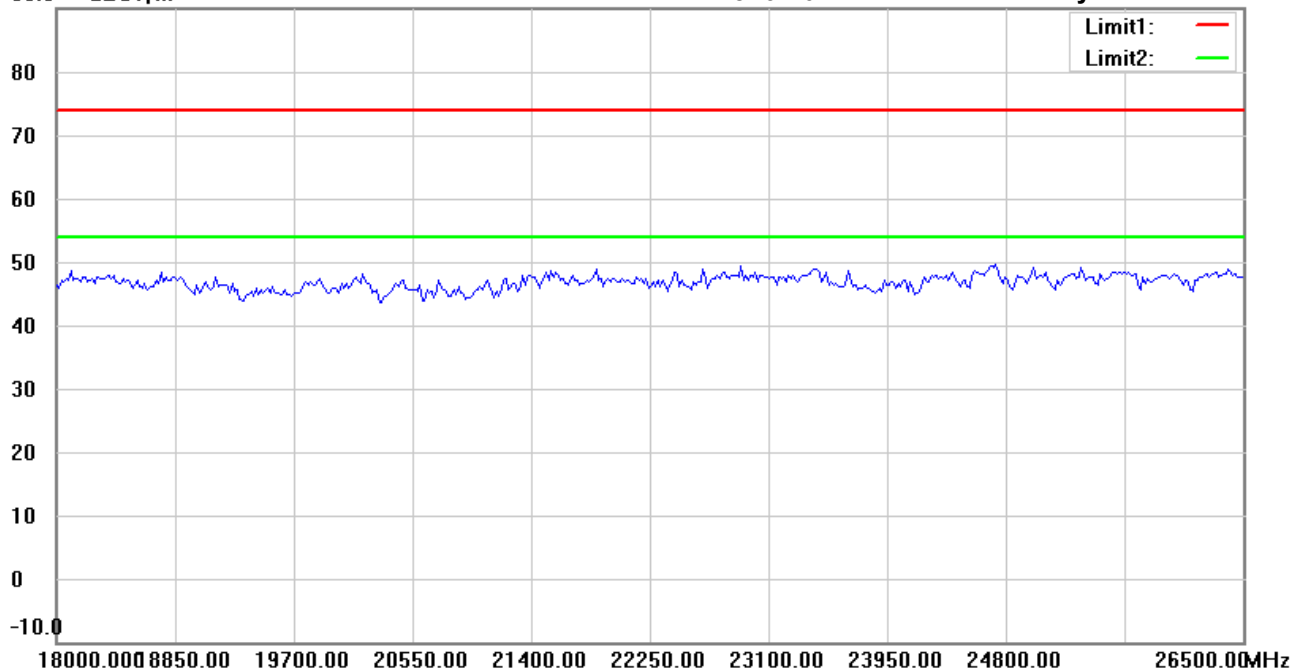
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:40:11 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

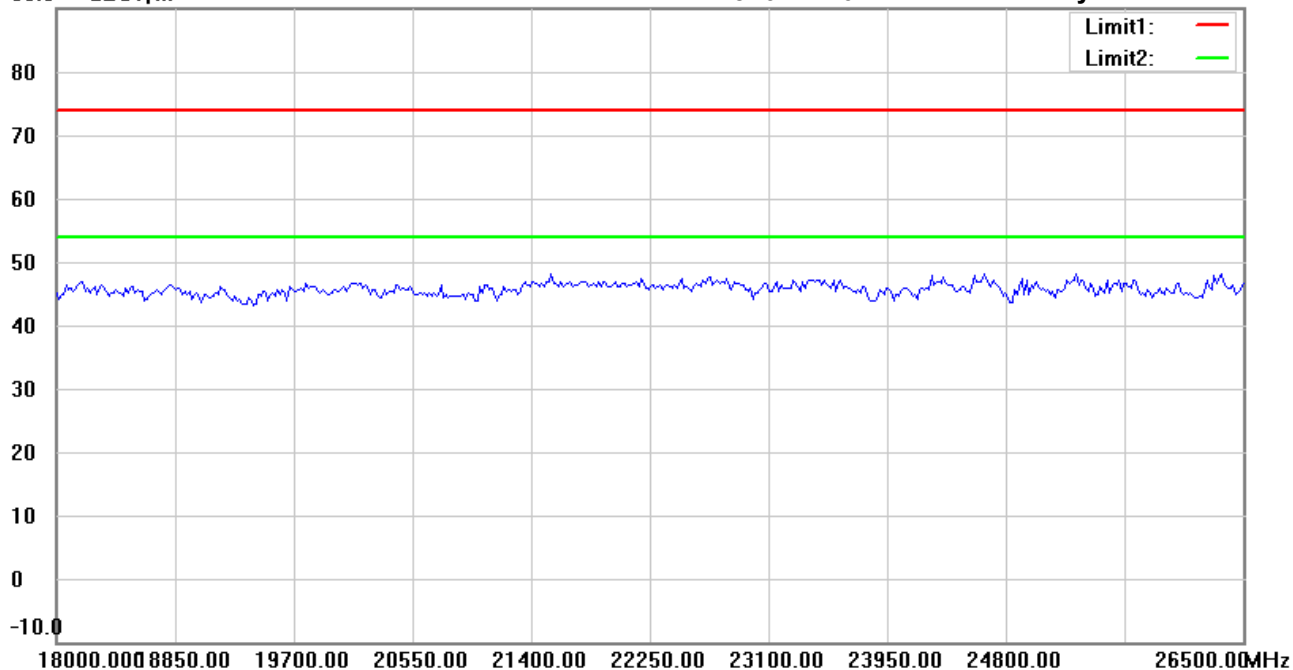
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:47:26 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

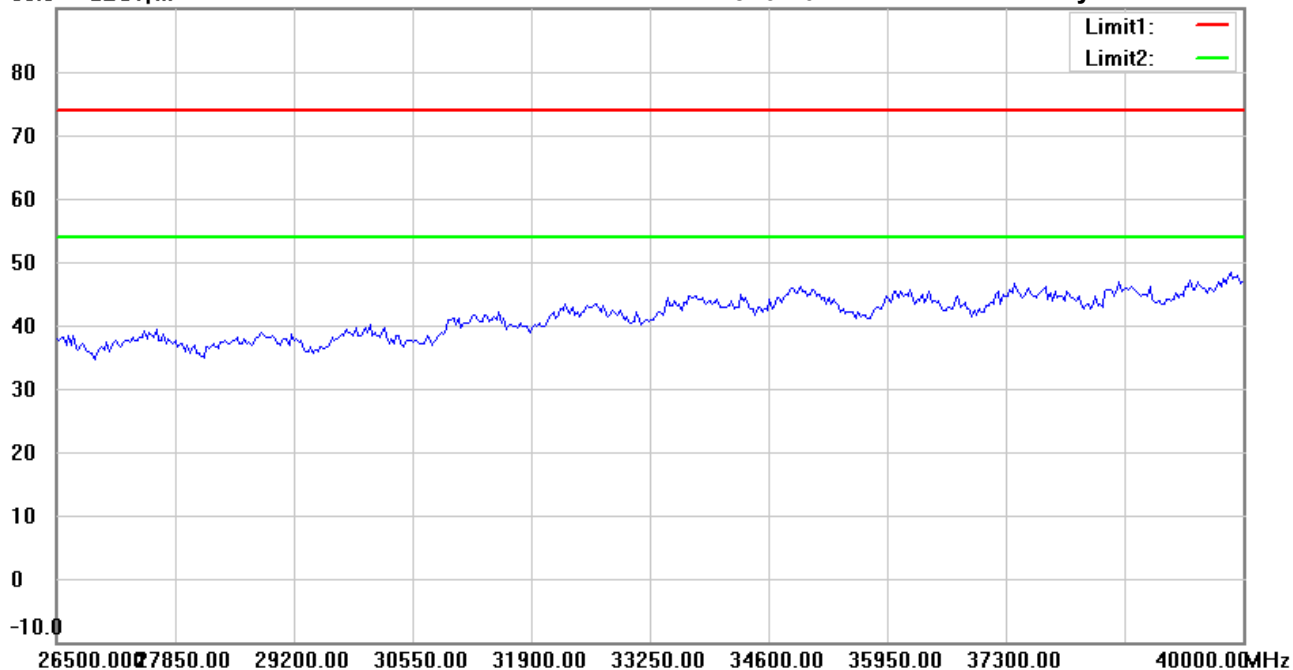
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:40:22 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

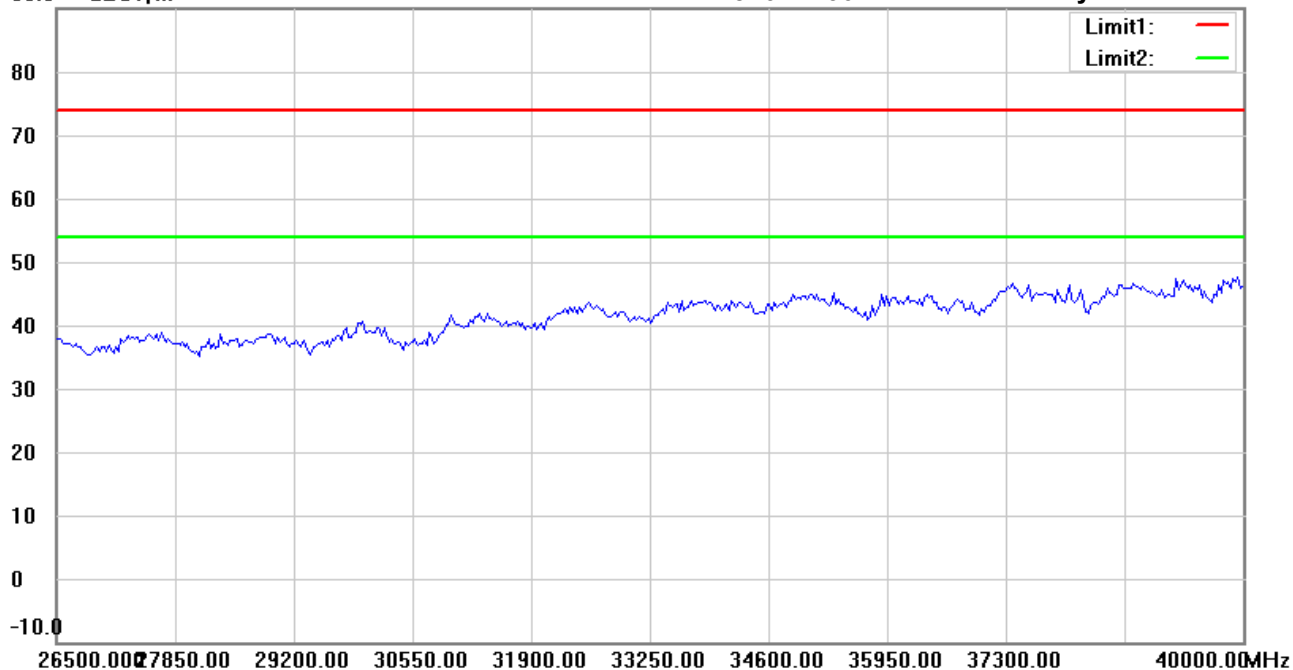
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:47:36 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

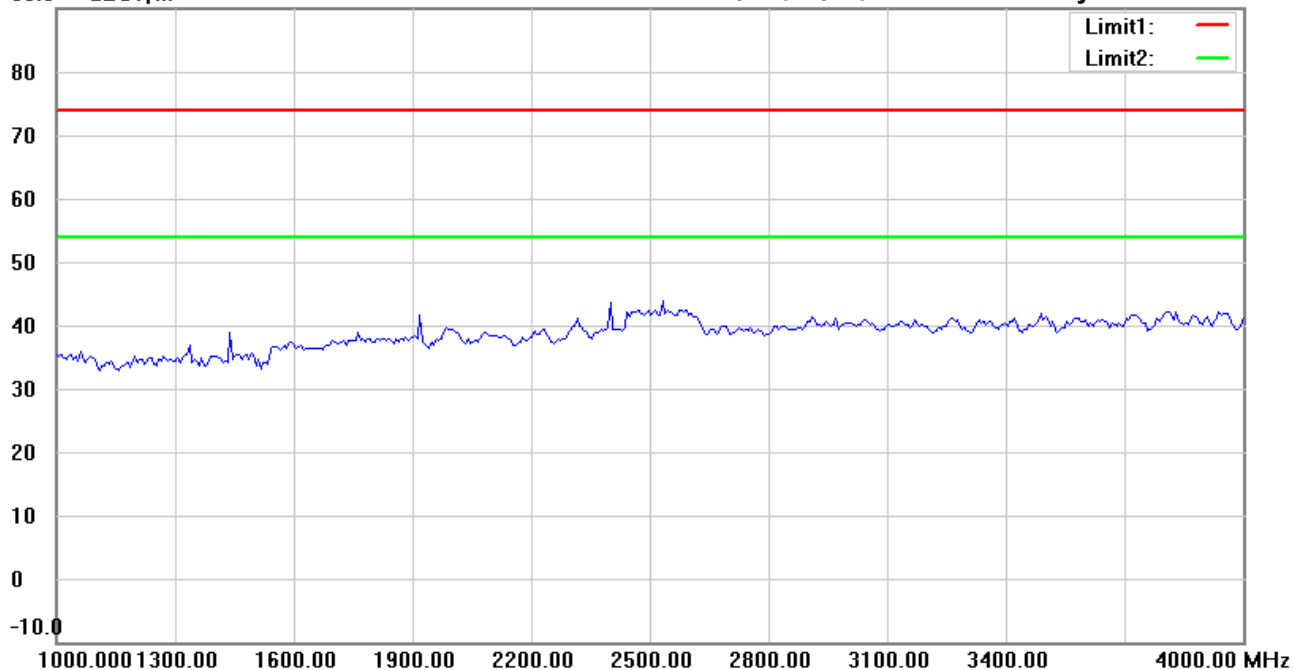
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:23:10 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

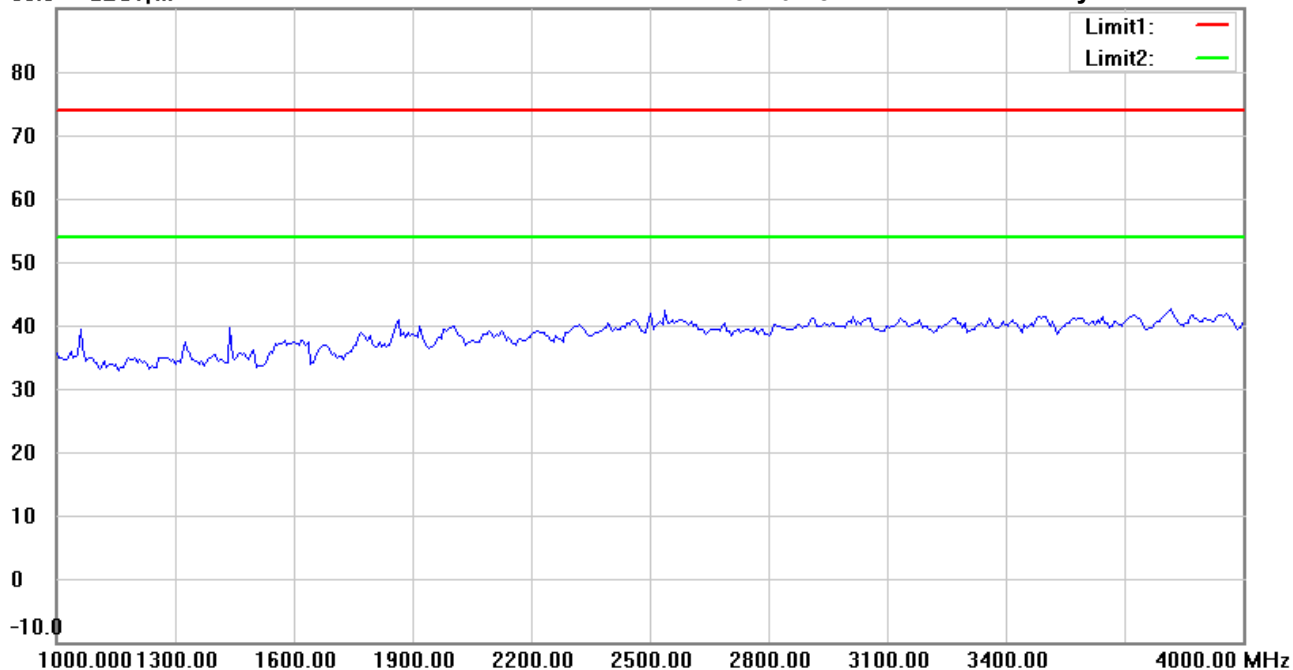
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:28:17 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

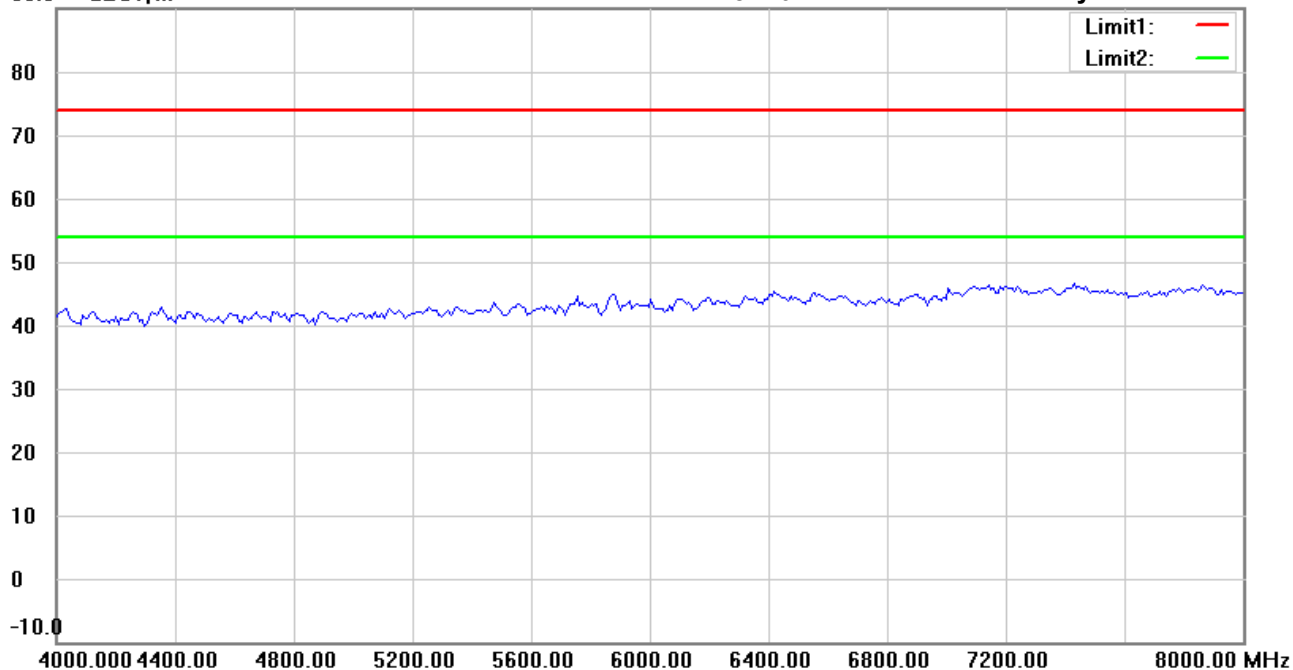
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:24:11 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

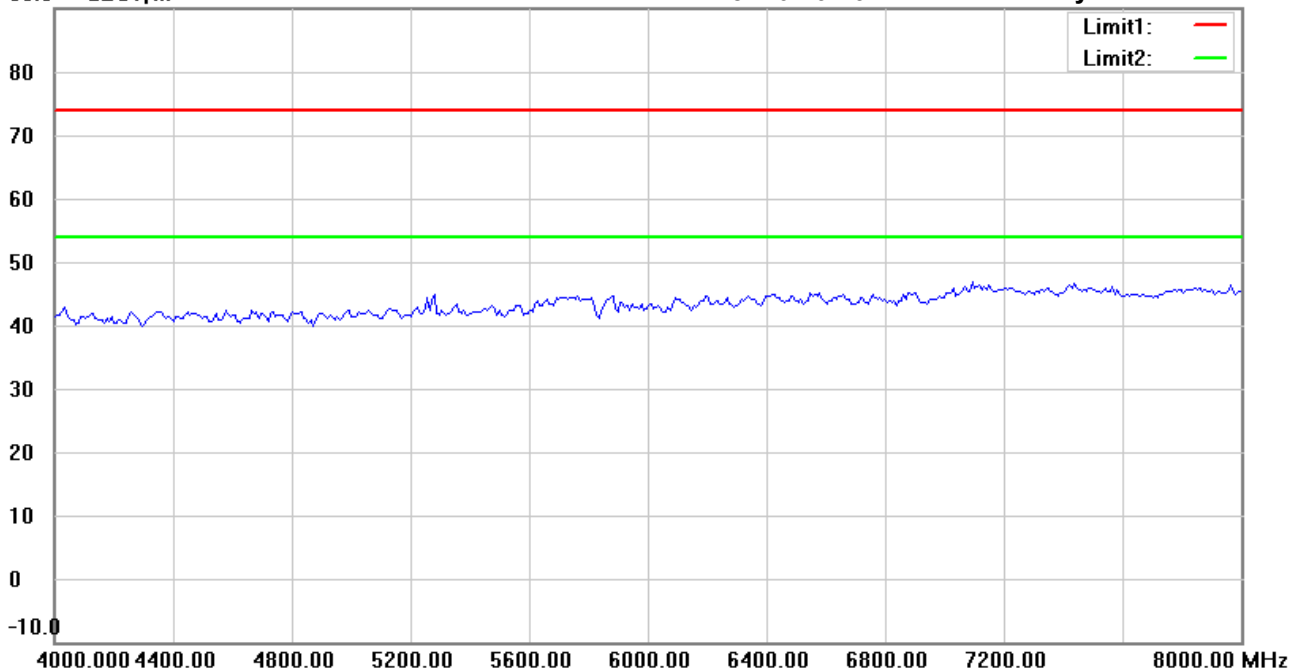
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:29:19 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #3

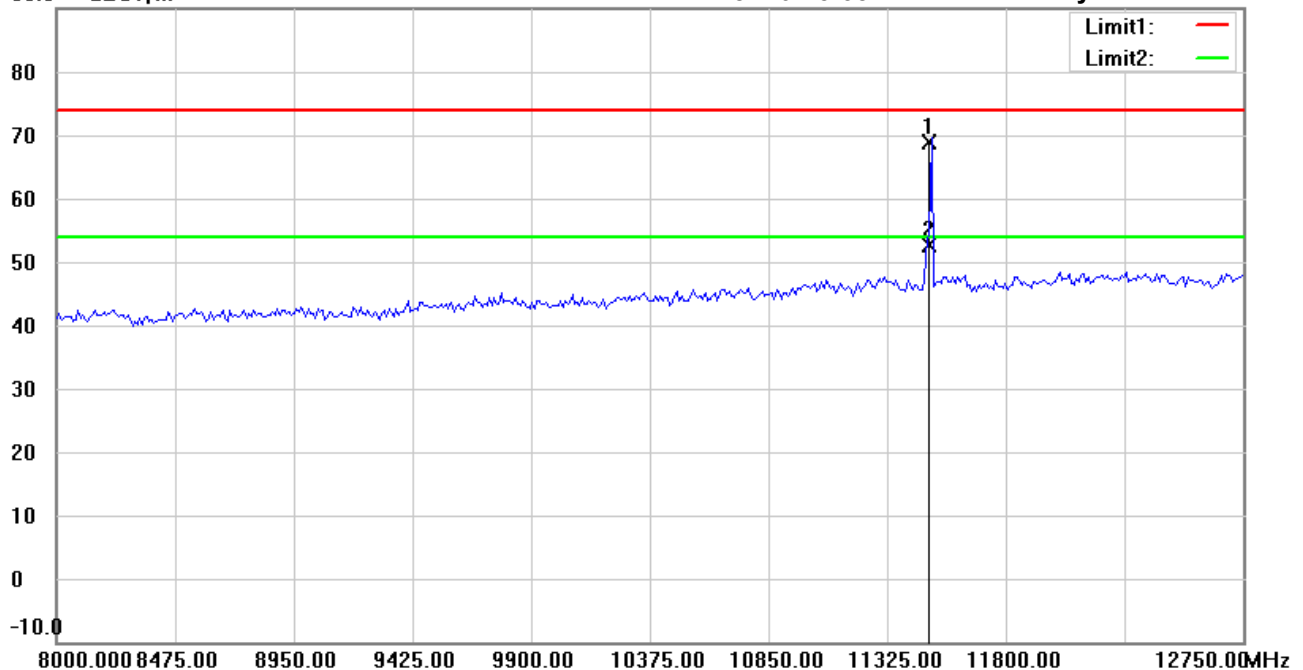
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:25:38 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11493.487	56.22	peak	12.56	68.78	74.00	150	44	-5.22	
*	11493.487	40.17	AVG	12.56	52.73	54.00	150	44	-1.27	

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



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

Operator: Sky

File : 3

Data : #9

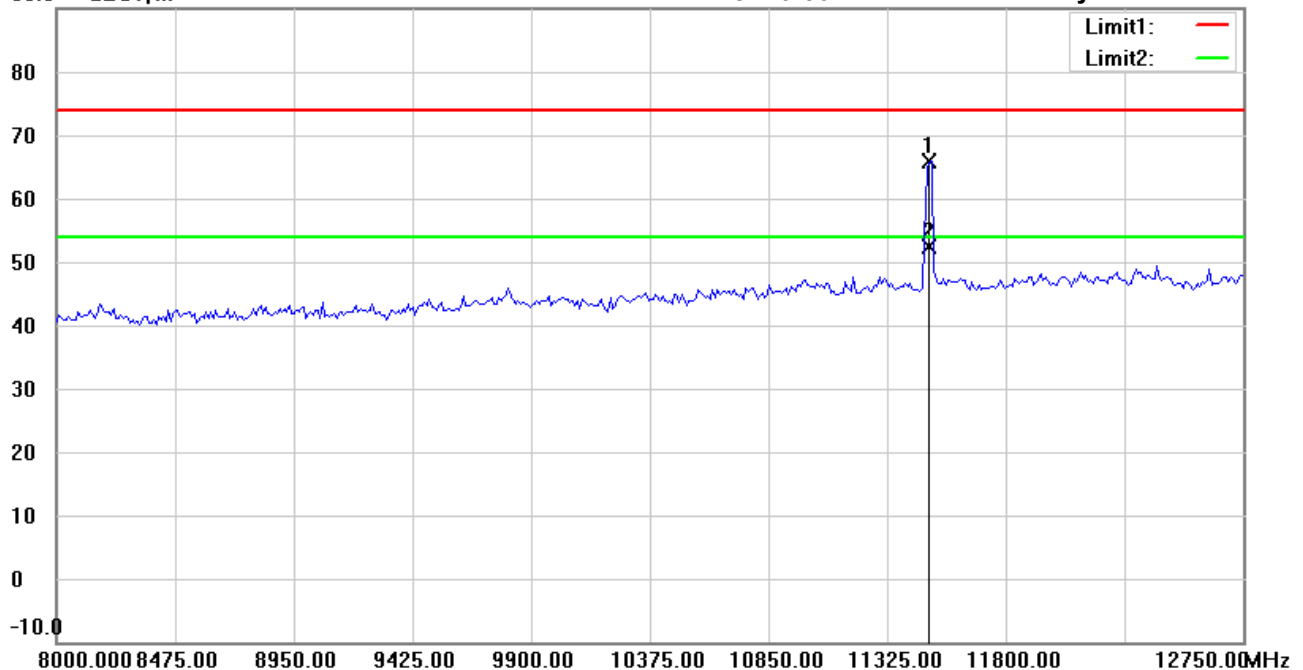
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:30:27 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11491.102	53.24	peak	12.55	65.79	74.00	150	200	-8.21	
*	11491.102	39.78	AVG	12.55	52.33	54.00	150	200	-1.67	

*: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: Sky

File :3

Data :#4

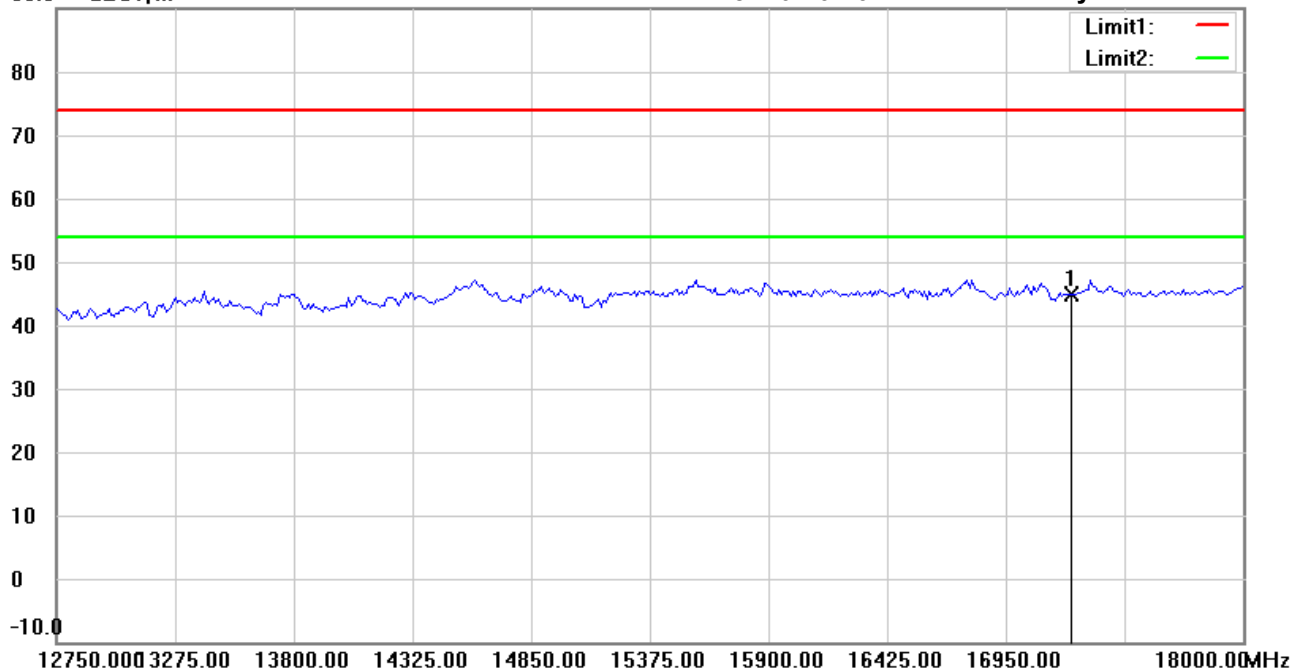
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:26:46 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.05	peak	21.74	44.79	74.00	150	41	-29.21	

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

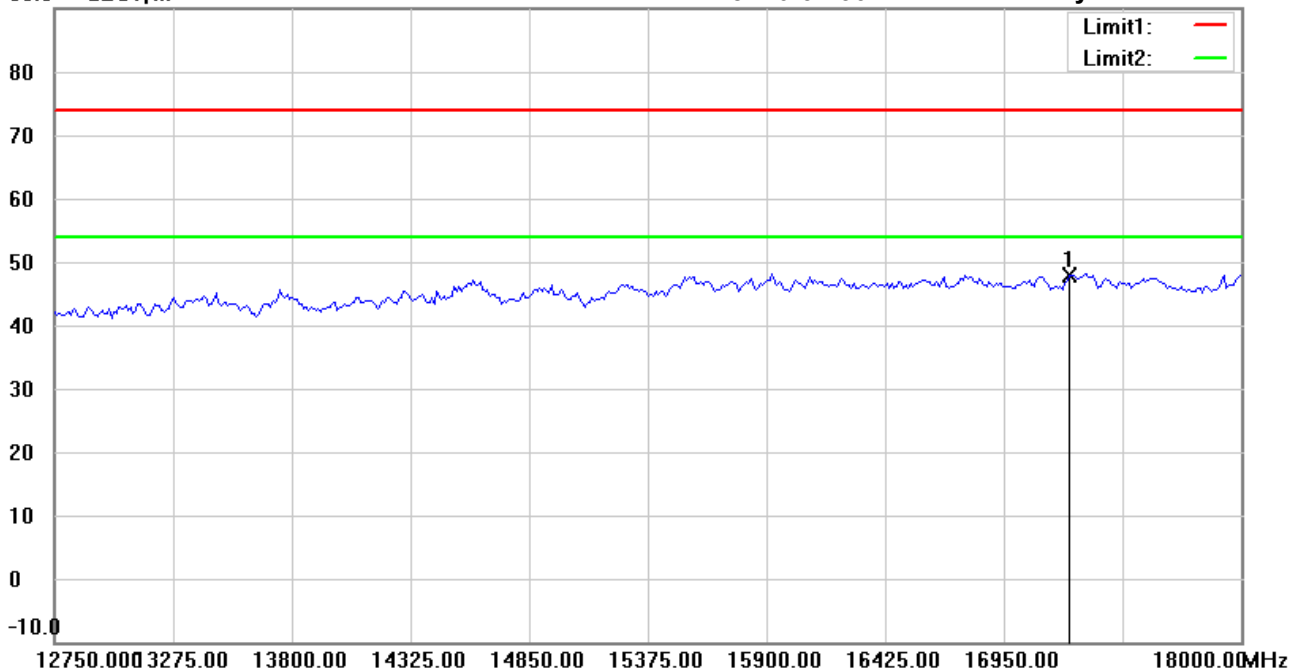
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:31:36 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	26.03	peak	21.74	47.77	74.00	150	9	-26.23	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

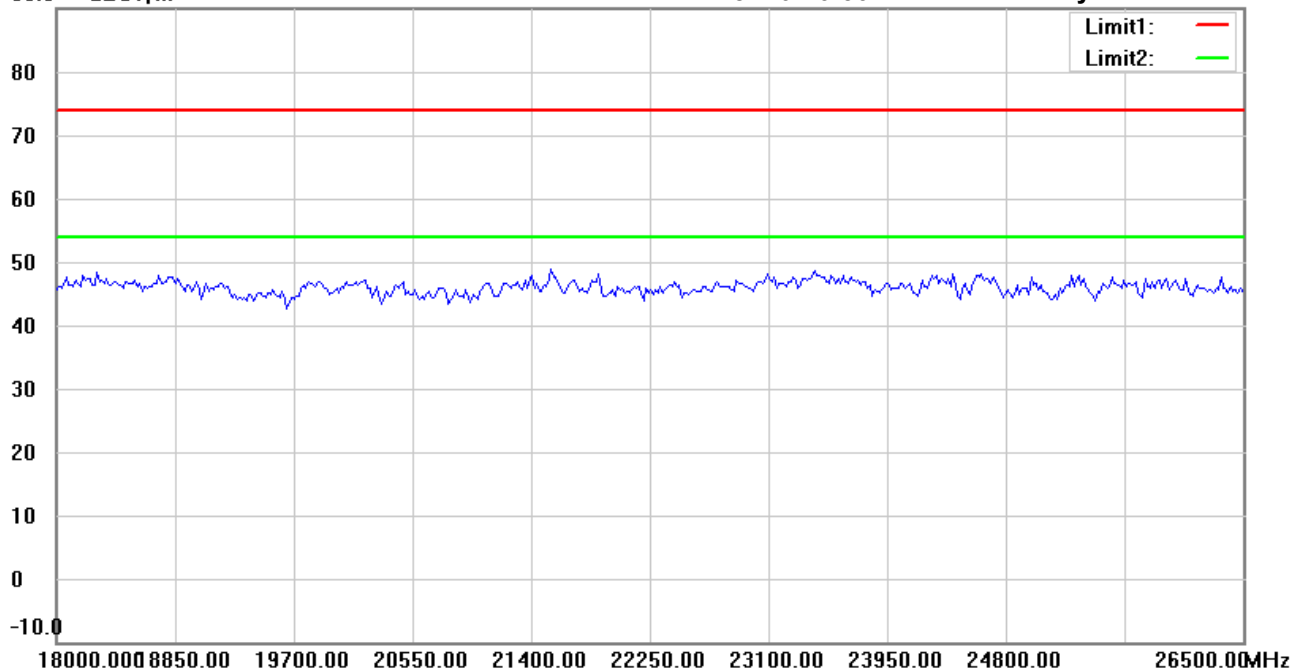
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:26:56 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

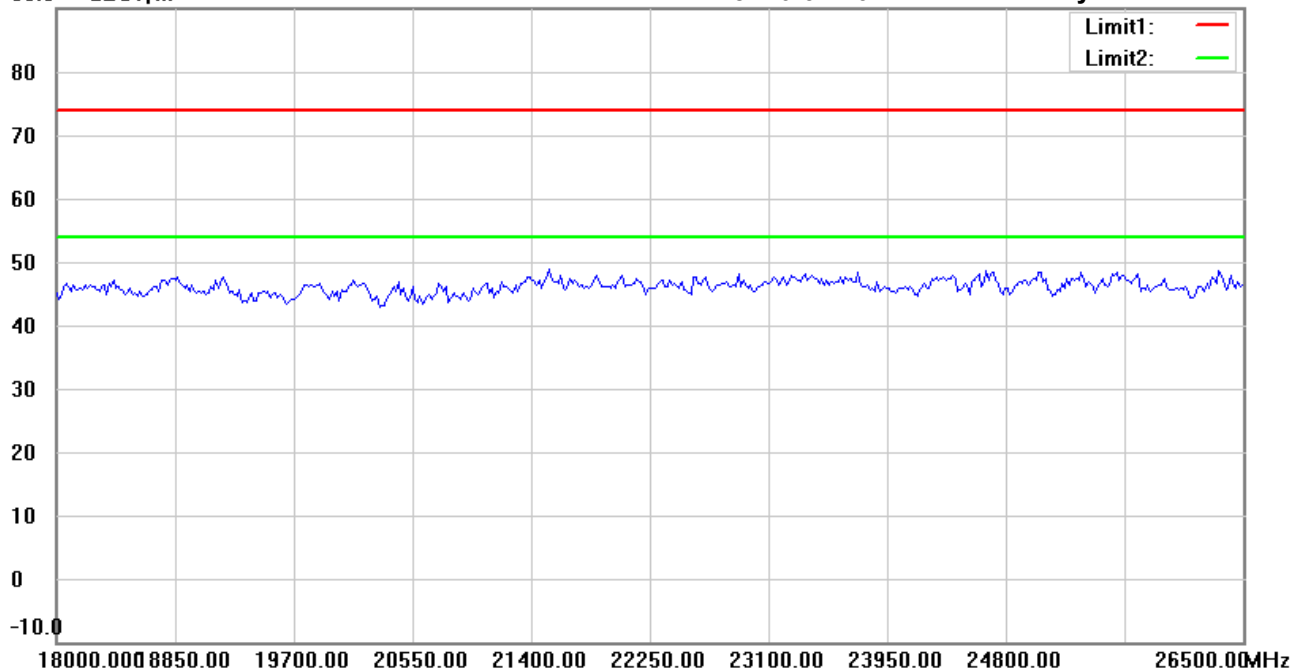
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:31:46 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

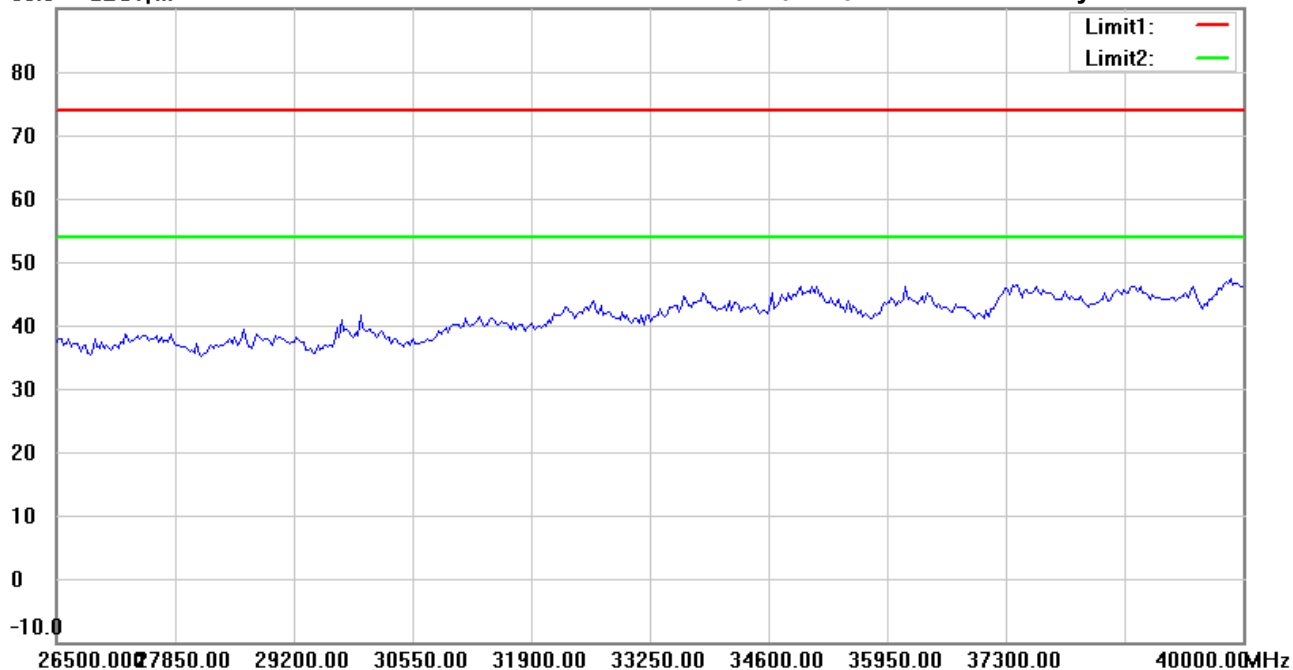
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:27:07 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

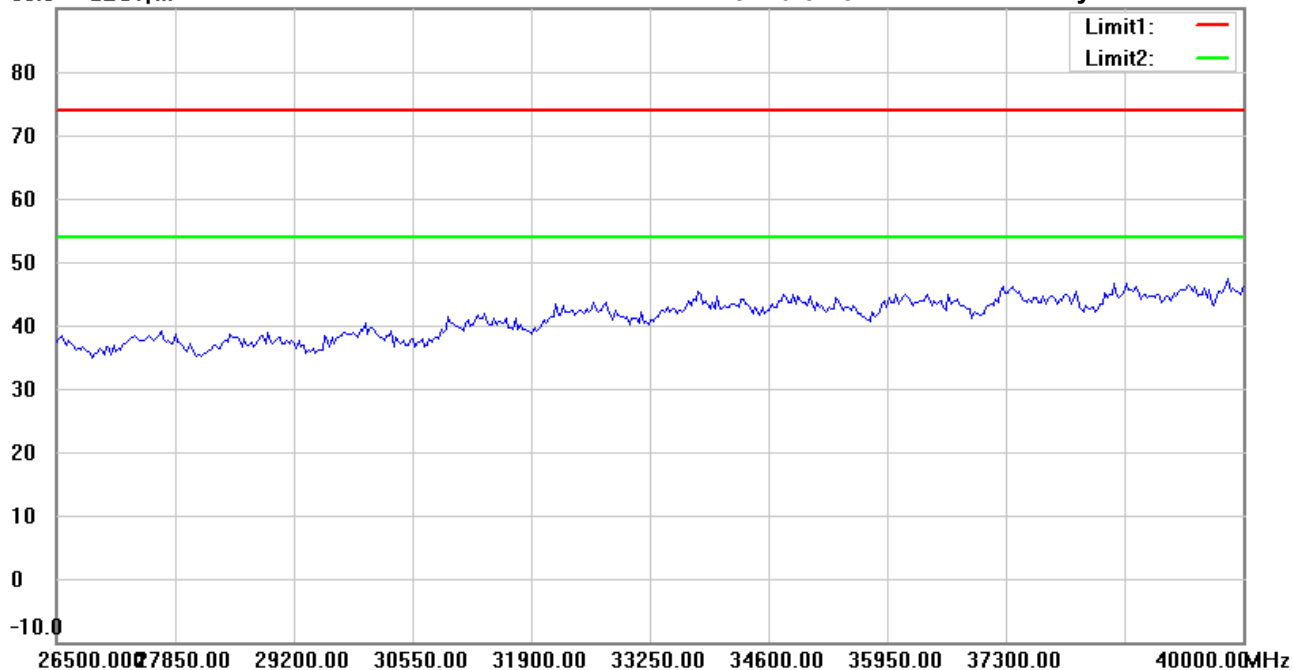
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:31:57 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

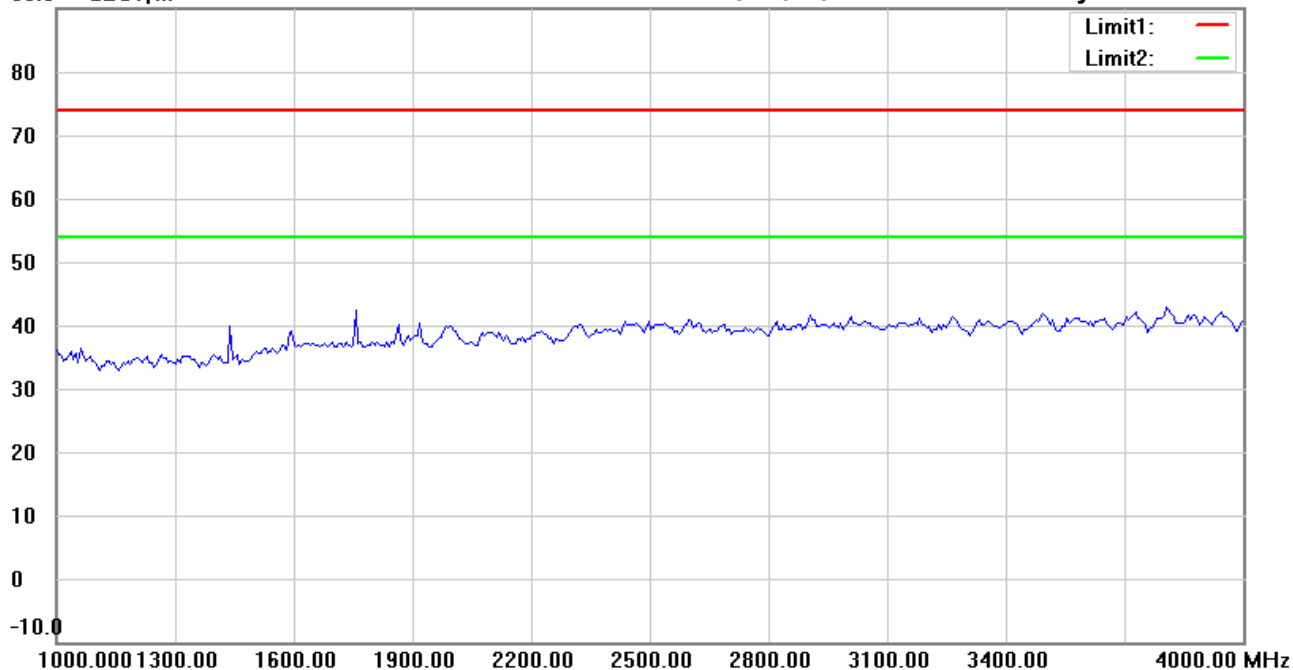
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:40:22 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

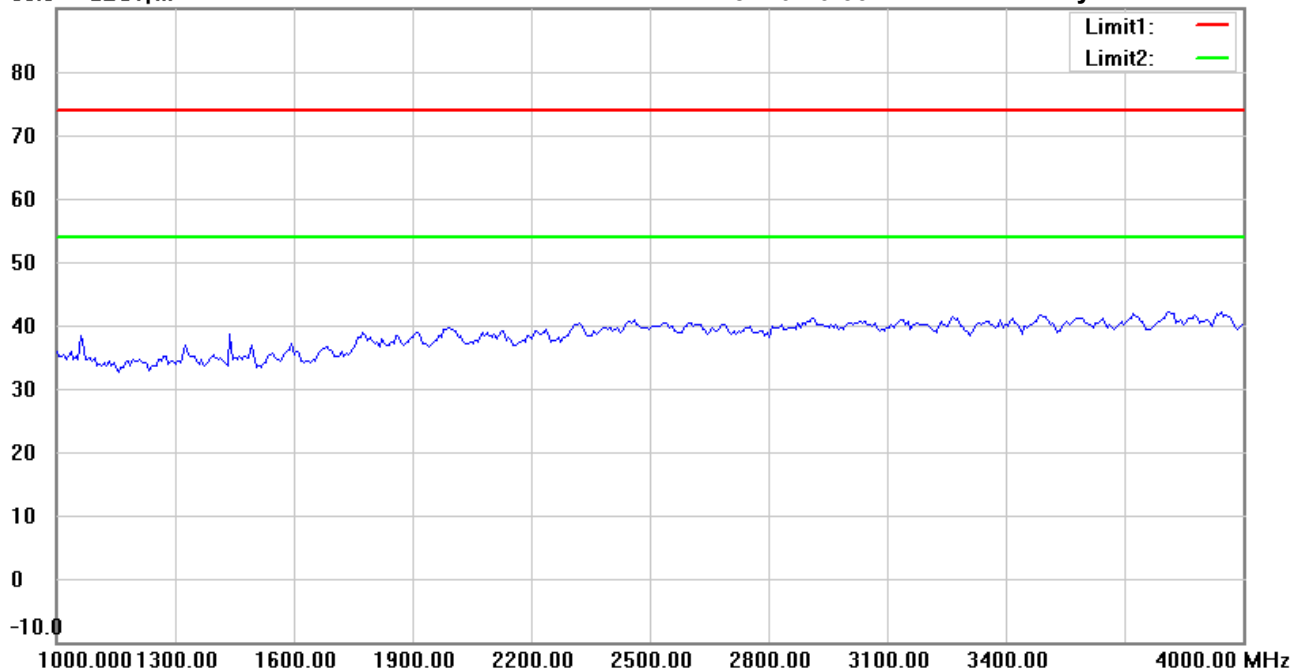
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:46:33 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

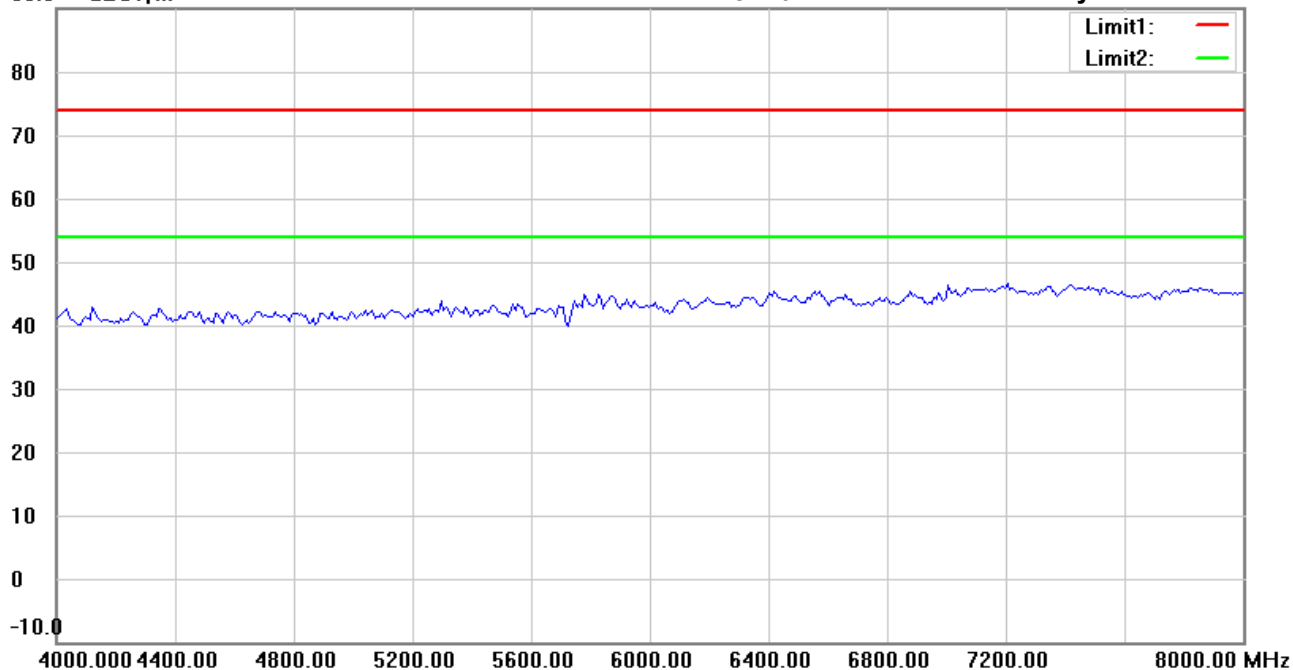
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:41:24 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

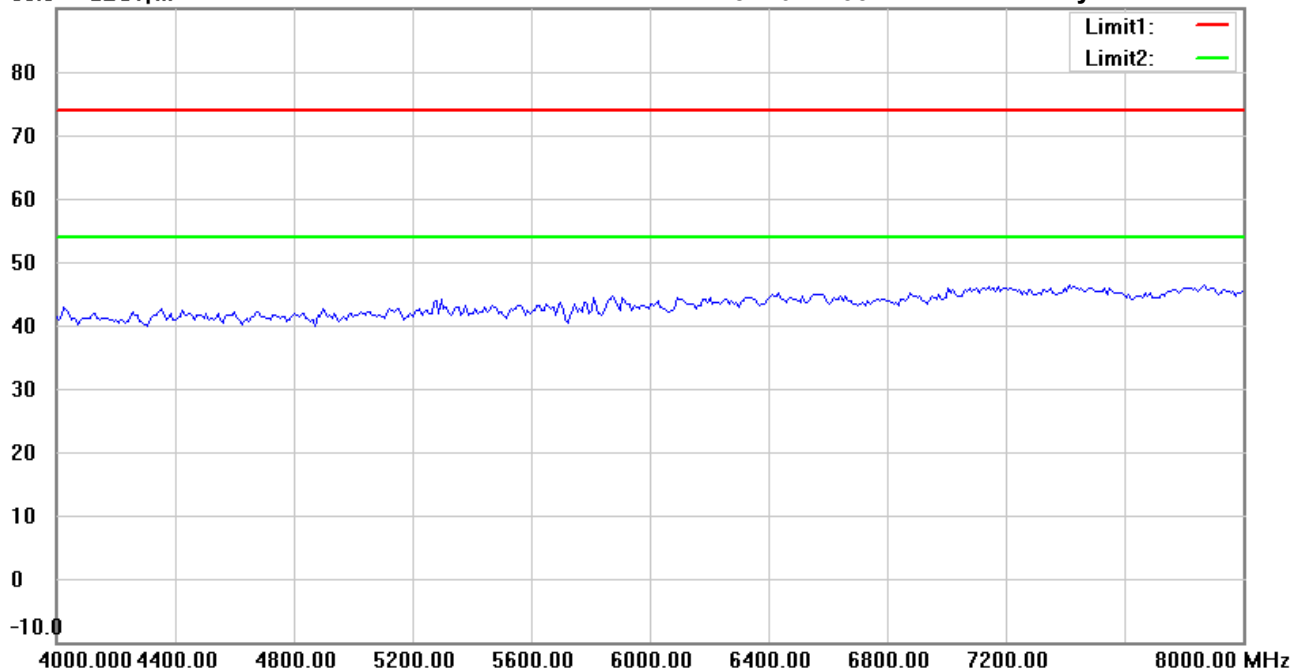
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:47:35 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#3

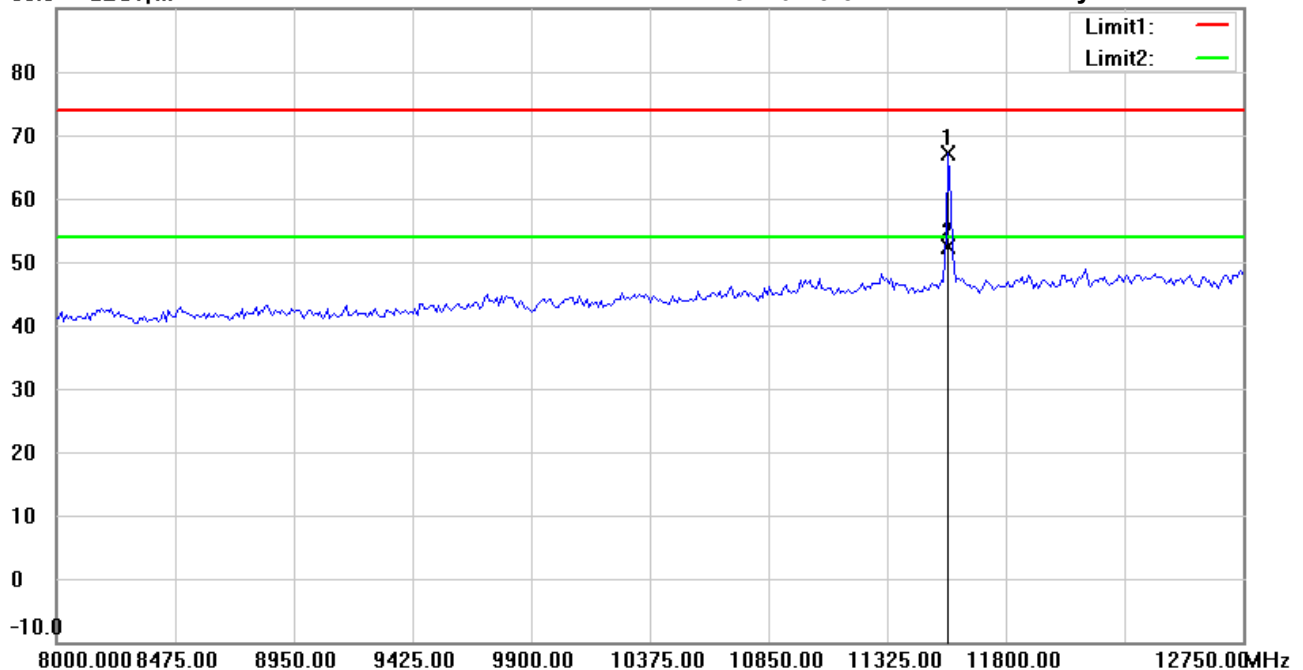
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:43:57 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	54.21	peak	13.02	67.23	74.00	150	10	-6.77	
*	11569.639	39.44	AVG	13.02	52.46	54.00	150	10	-1.54	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

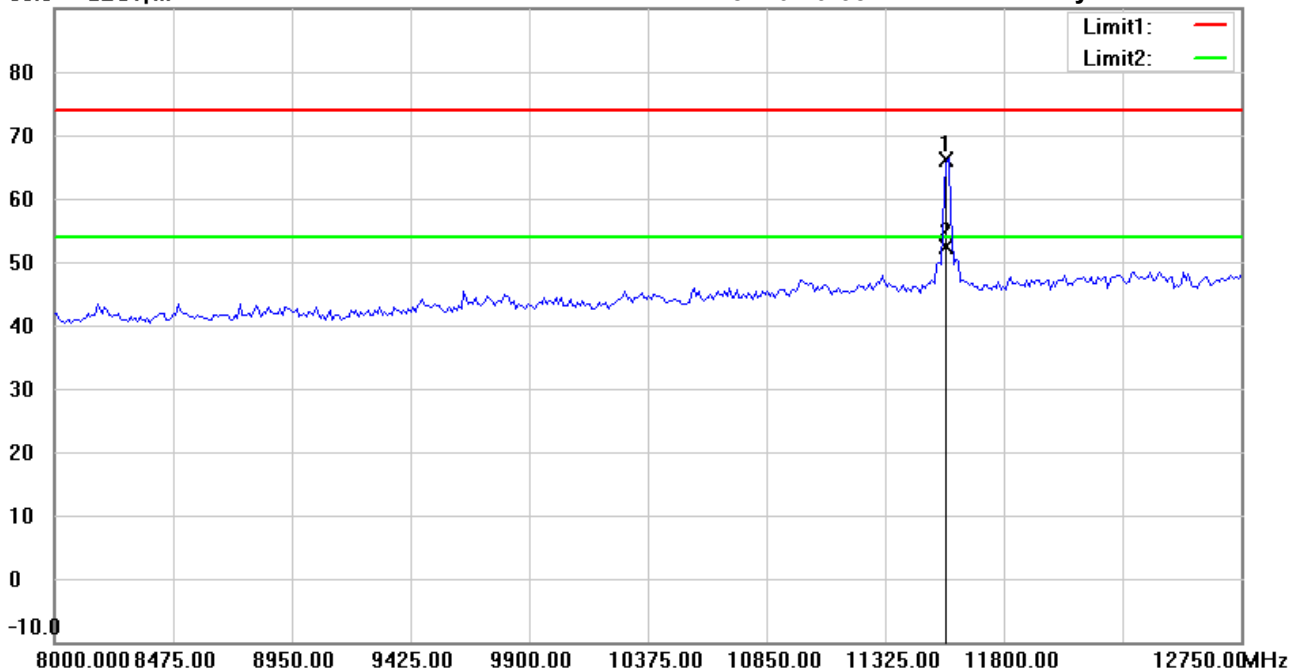
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:49:38 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11567.475	53.25	peak	13.00	66.25	74.00	150	198	-7.75	
*	11567.475	39.50	AVG	13.00	52.50	54.00	150	198	-1.50	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

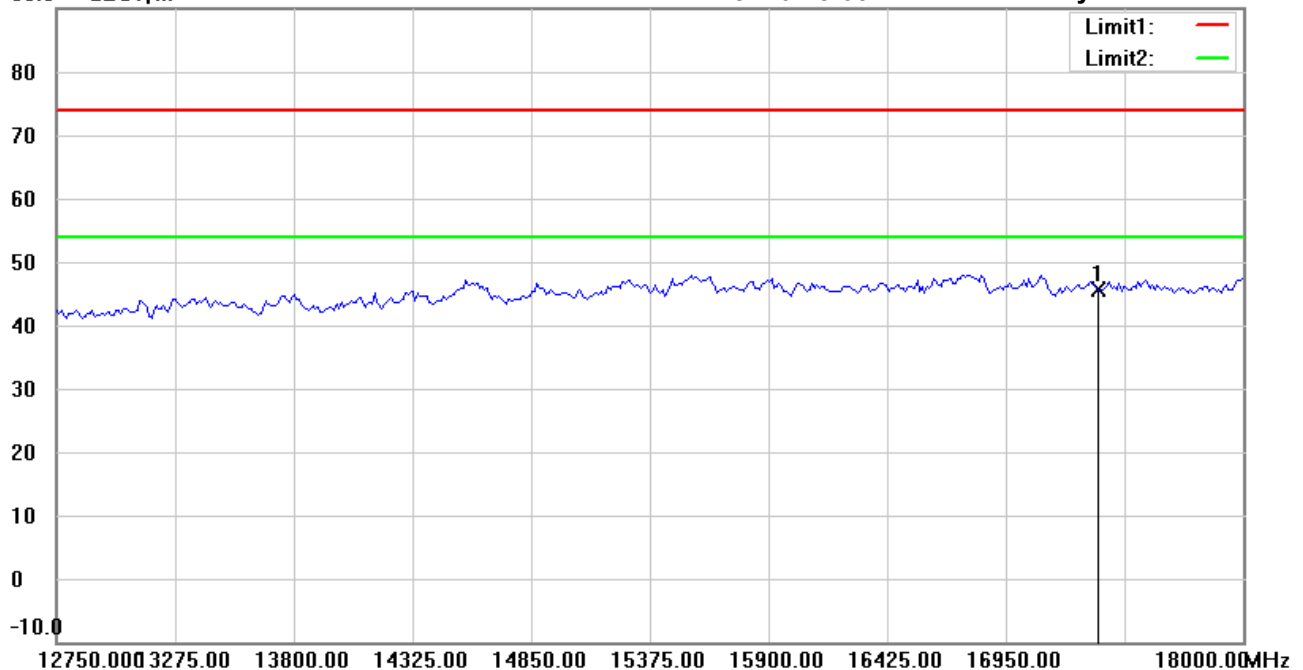
Date: 9/2/2021

Temperature: 28.1 °C

Time: 10:45:05 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.26	peak	22.31	45.57	74.00	150	9	-28.43	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

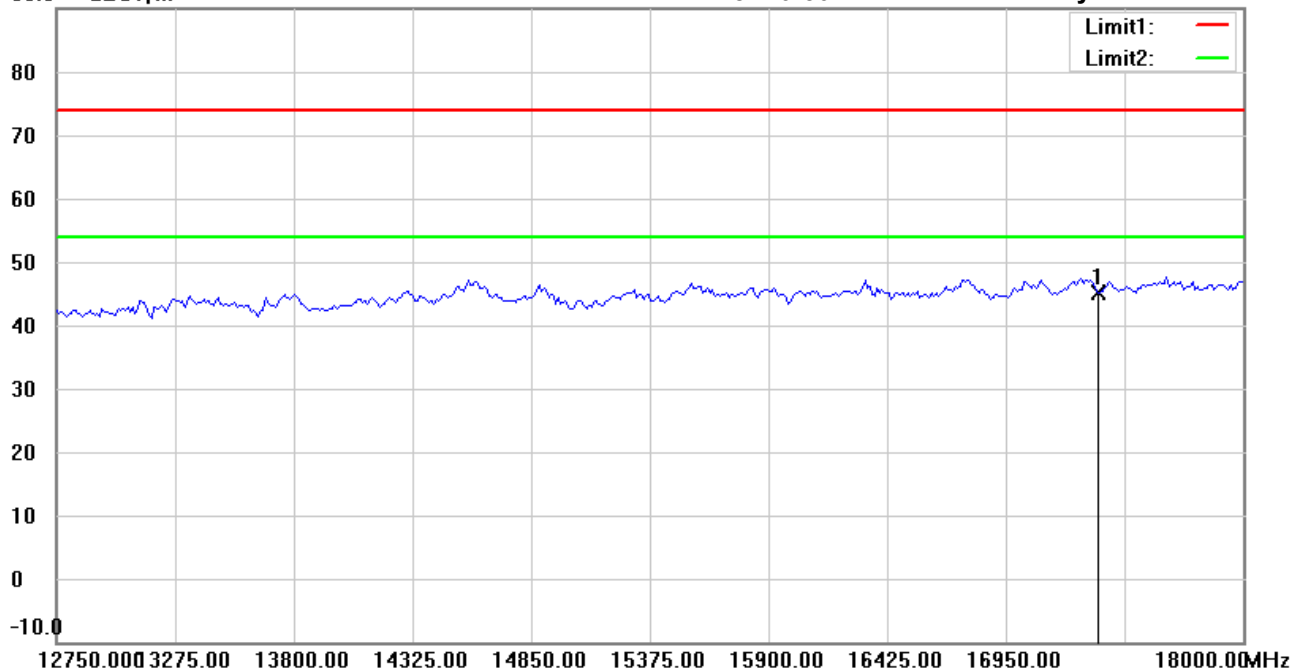
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:50:47 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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	22.81	peak	22.31	45.12	74.00	150	24	-28.88	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

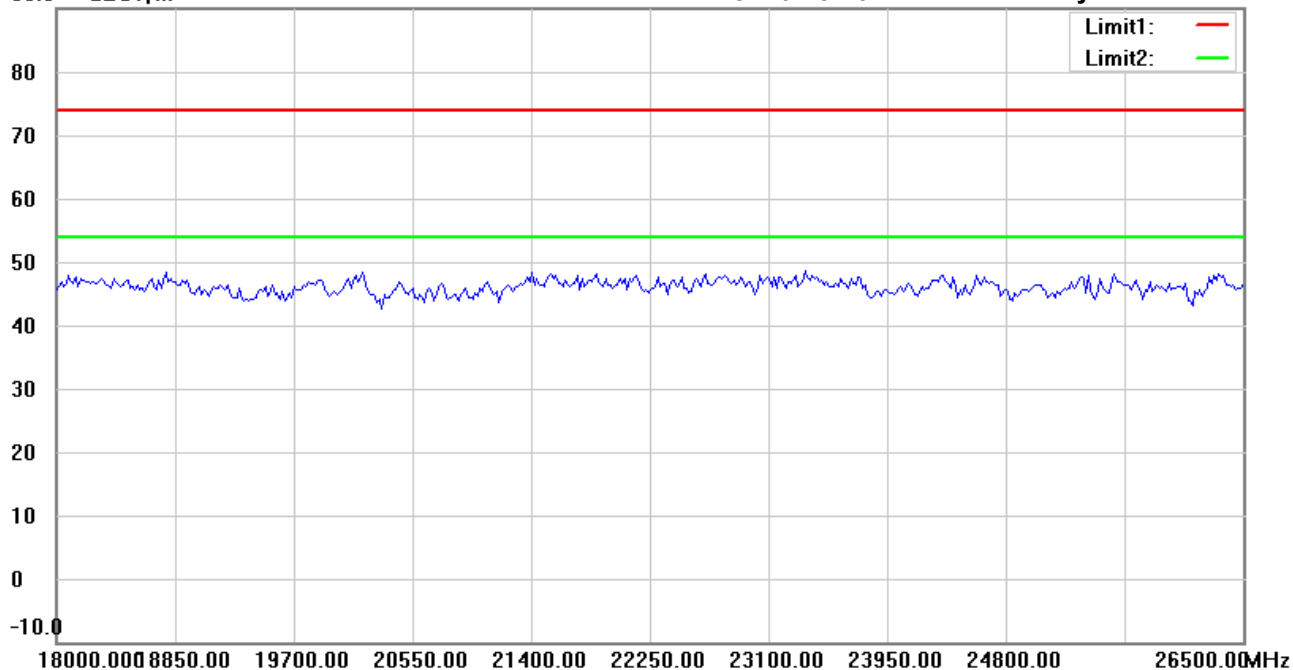
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:45:16 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

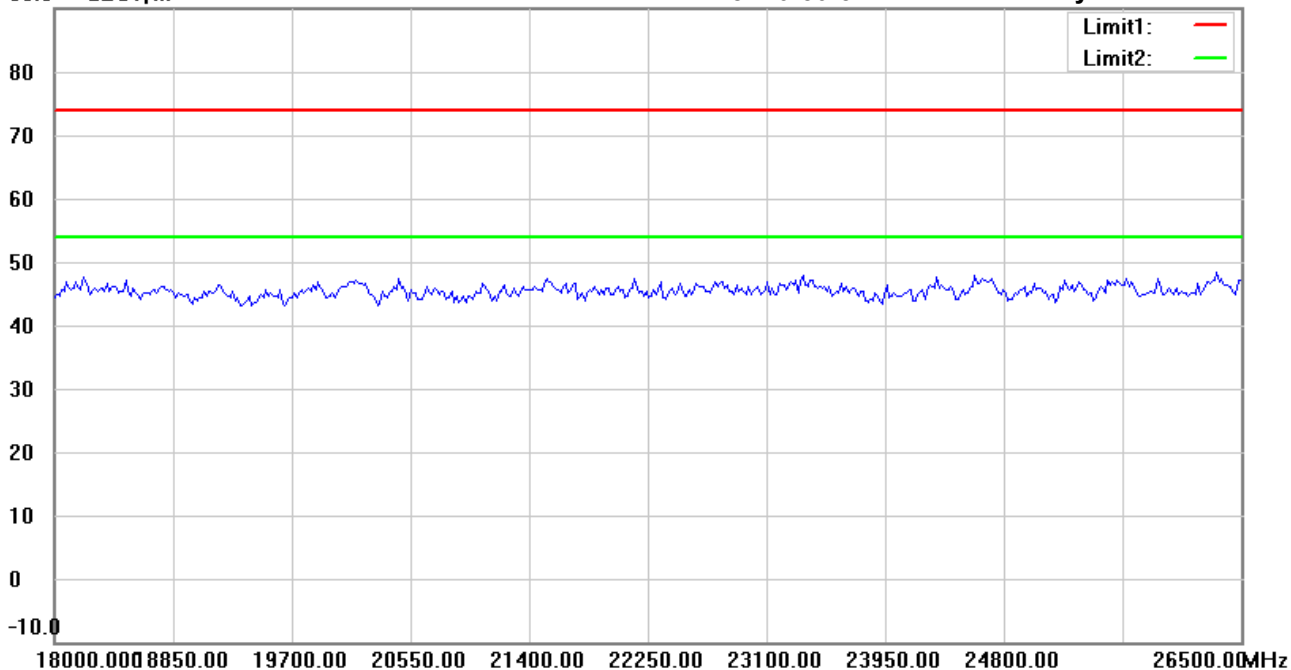
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:50:57 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

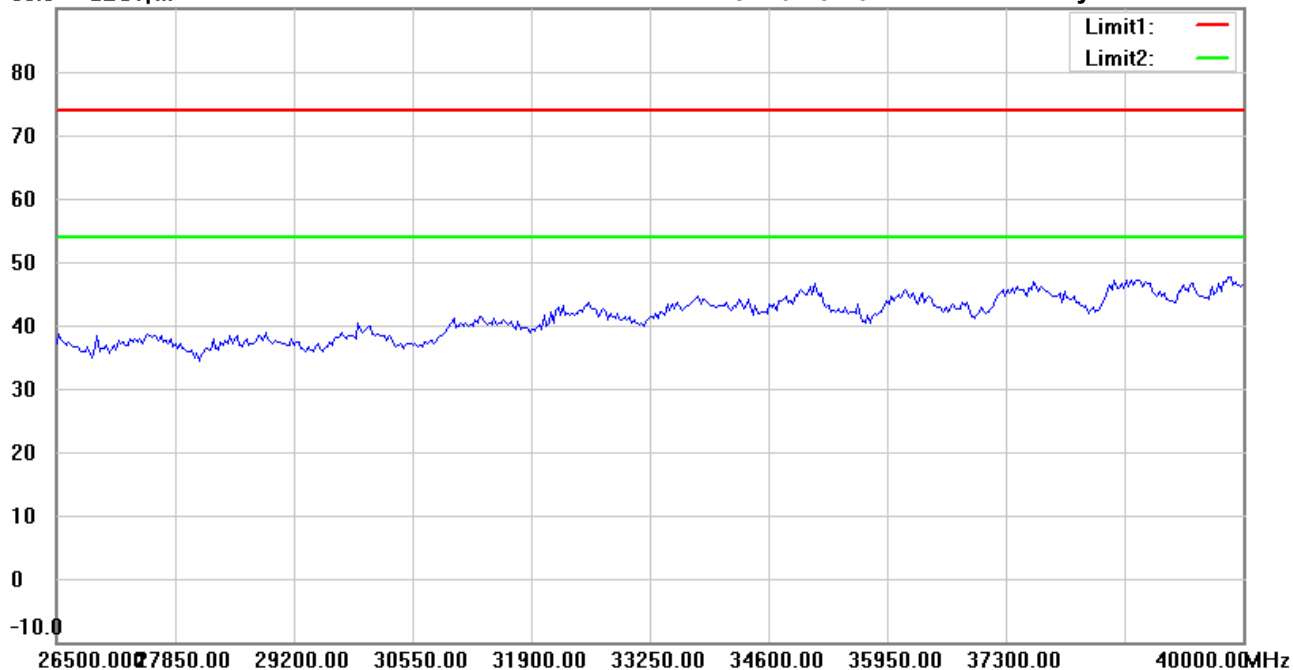
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:45:26 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

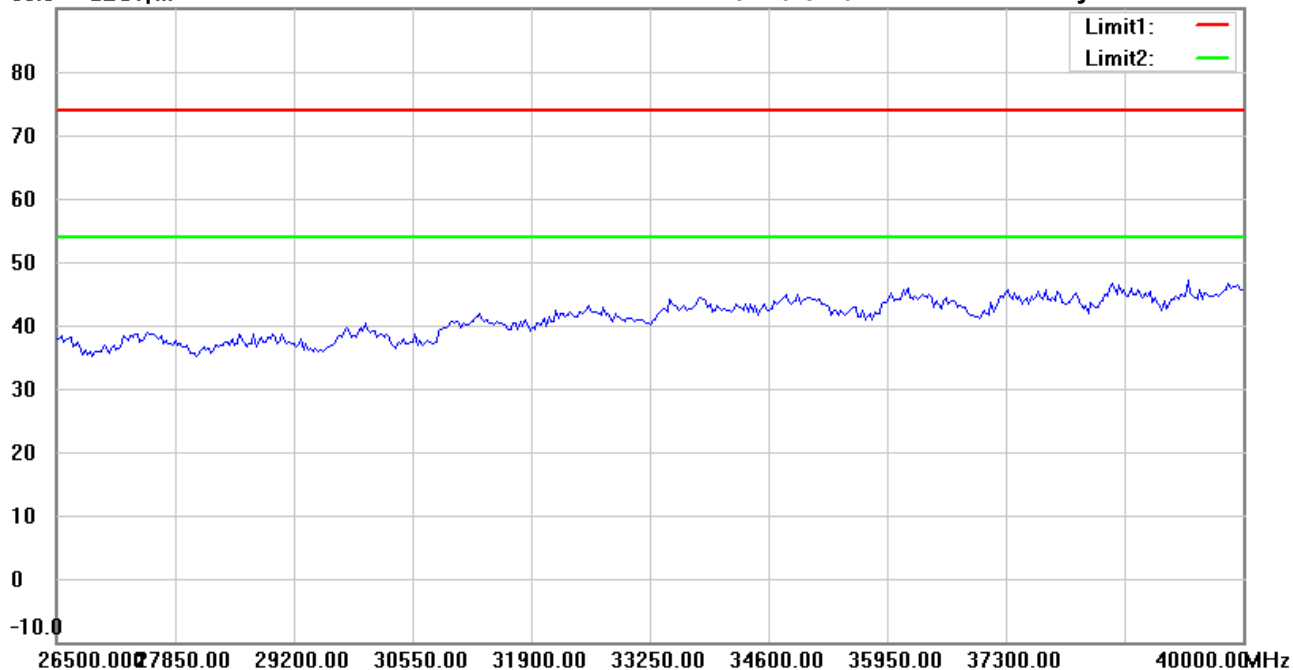
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:51:07 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

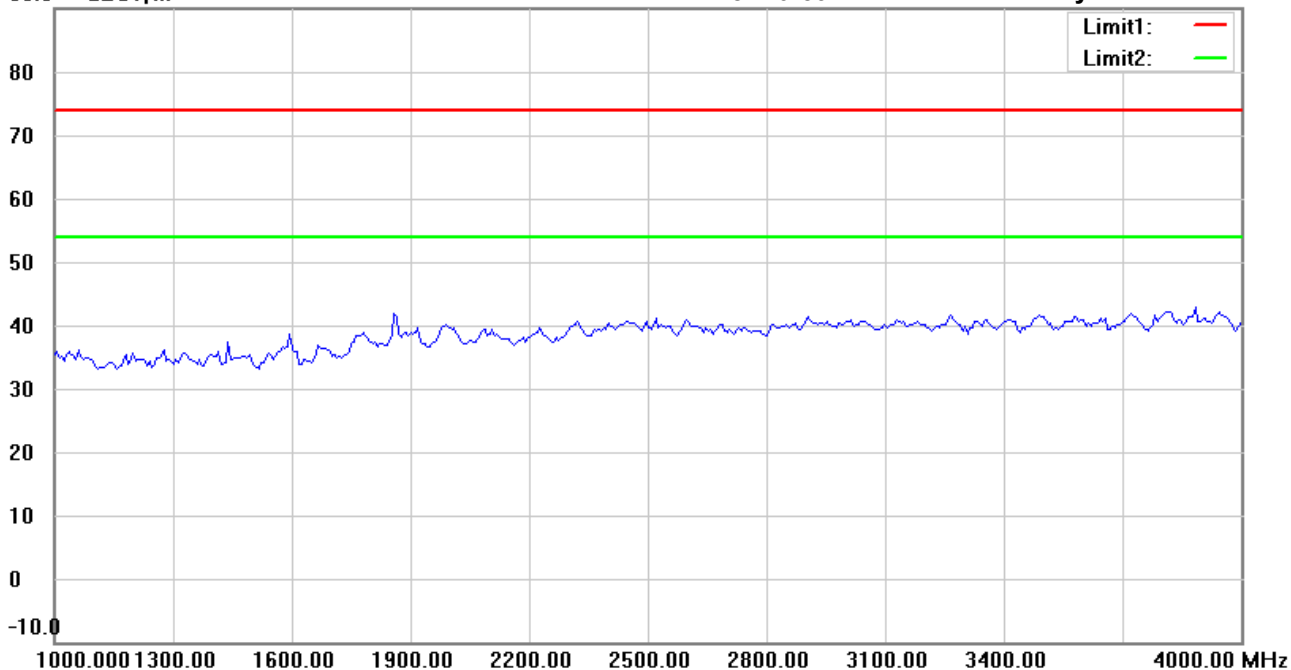
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:59:47 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

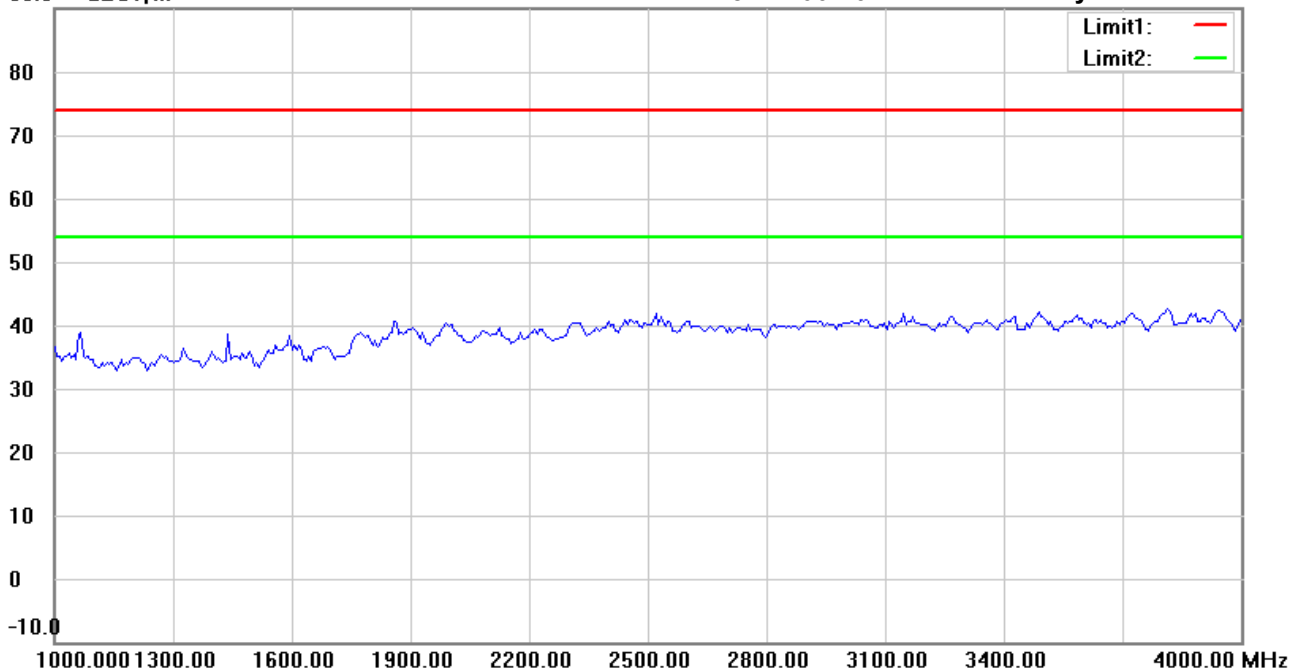
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:06:46 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

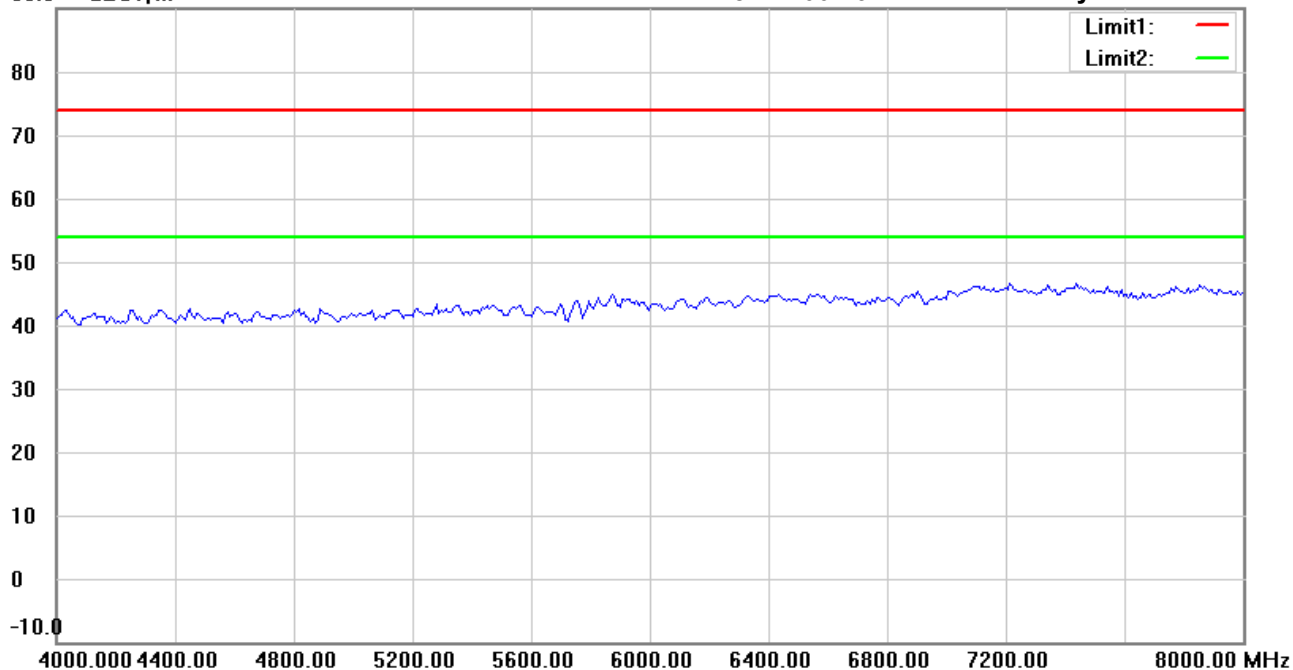
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:00:49 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

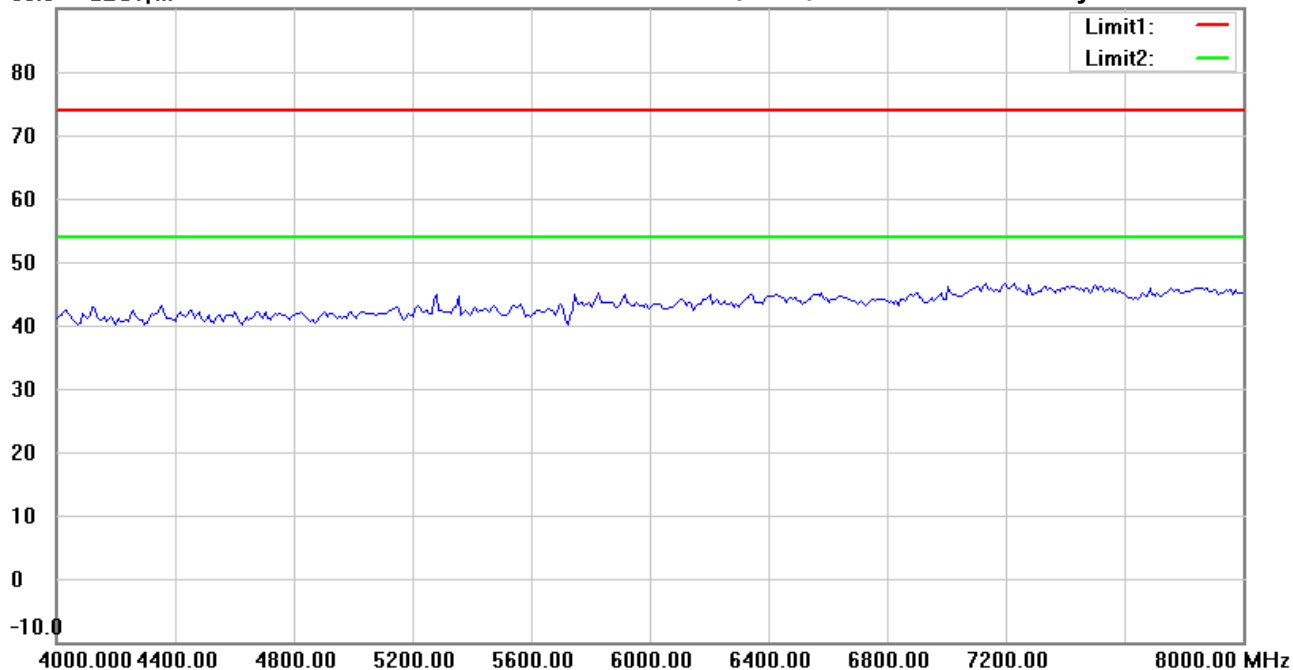
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:07:47 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

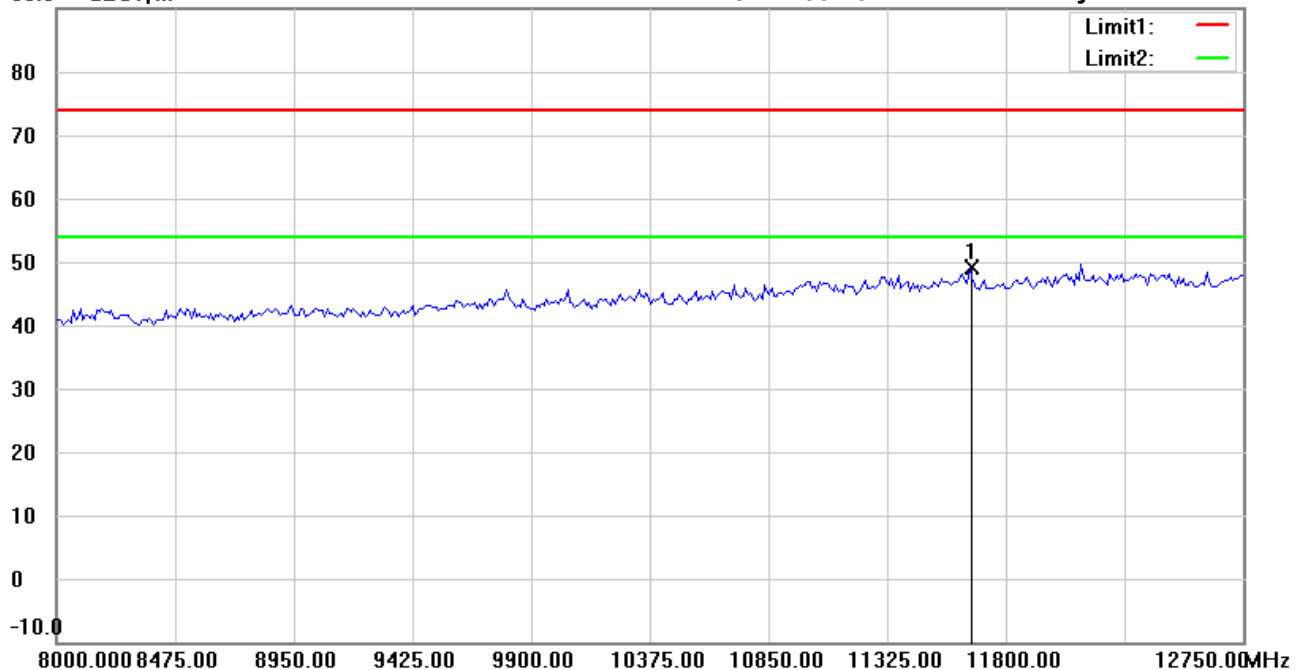
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:03:19 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11655.311	36.24	peak	12.99	49.23	74.00	150	7	-24.77	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

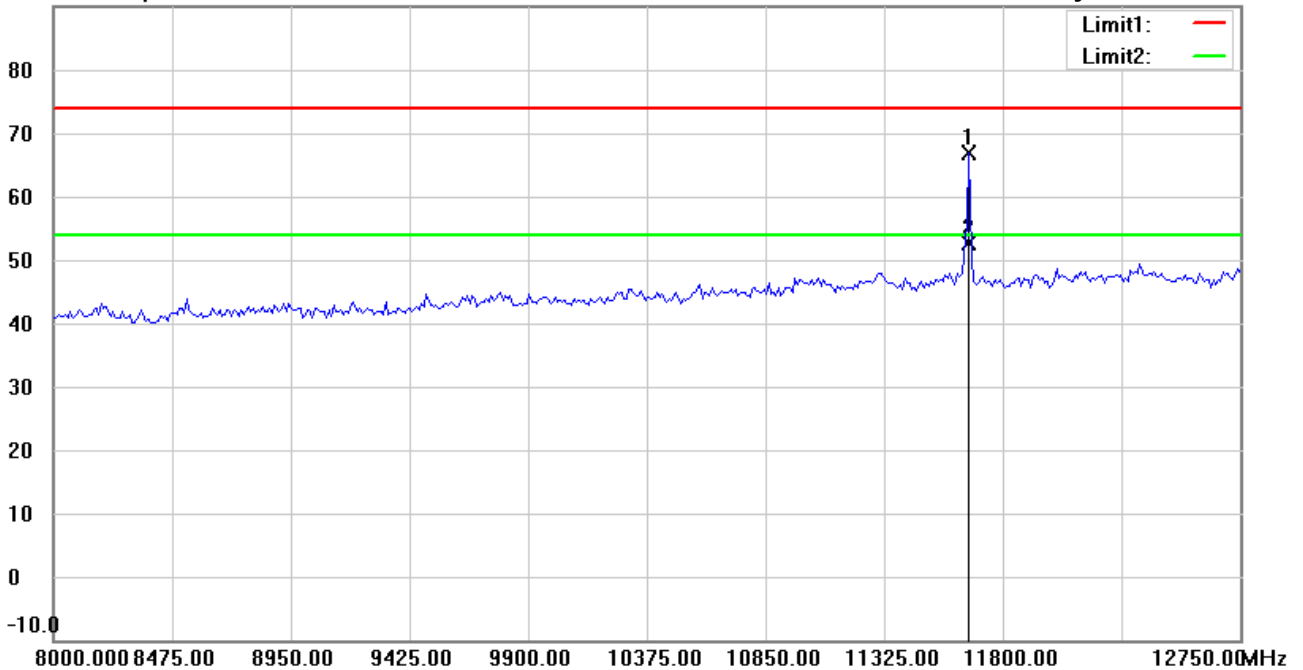
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:08:56 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11657.255	53.78	peak	12.99	66.77	74.00	150	195	-7.23	
*	11657.255	39.52	AVG	12.99	52.51	54.00	150	195	-1.49	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

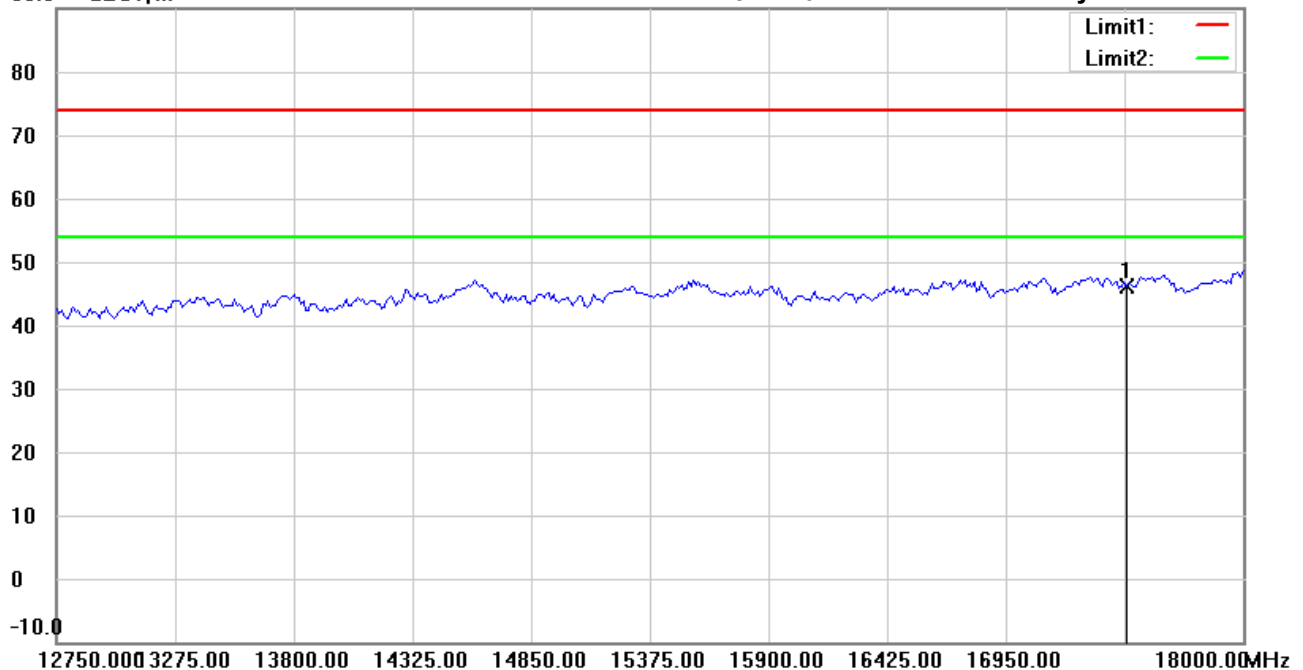
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:04:27 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	24.25	peak	21.86	46.11	74.00	150	2	-27.89	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

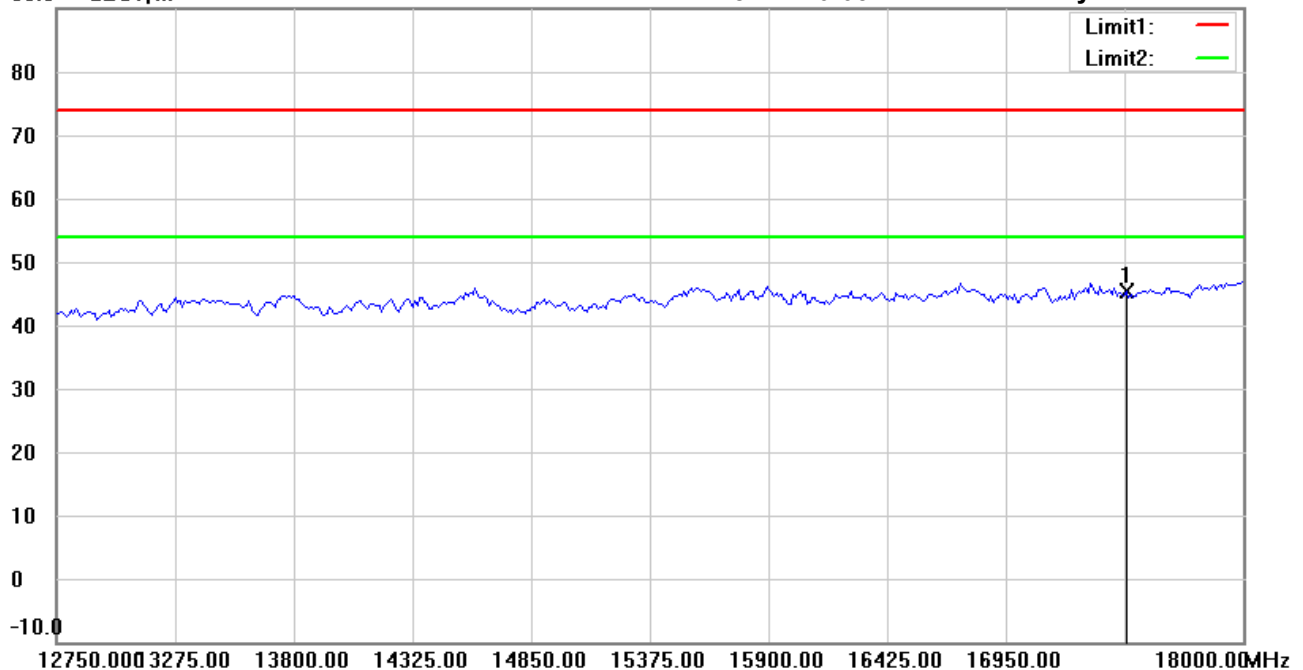
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:10:05 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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	23.43	peak	21.86	45.29	74.00	150	214	-28.71	

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #5

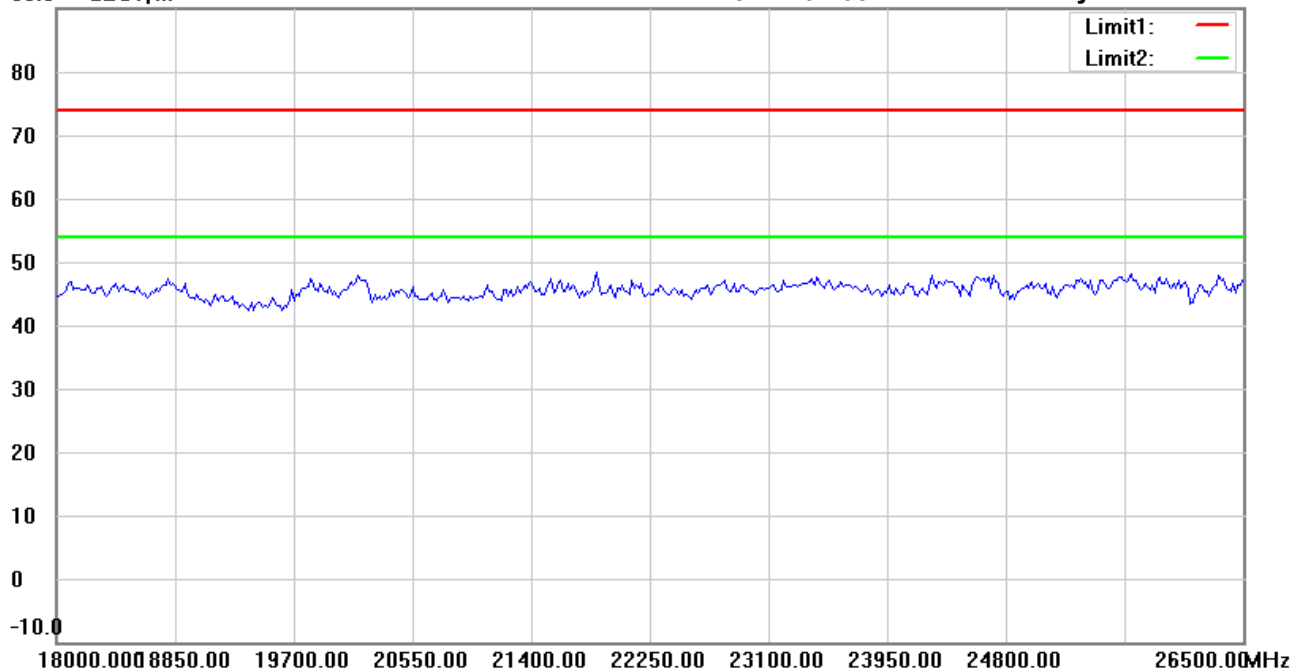
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:04:38 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

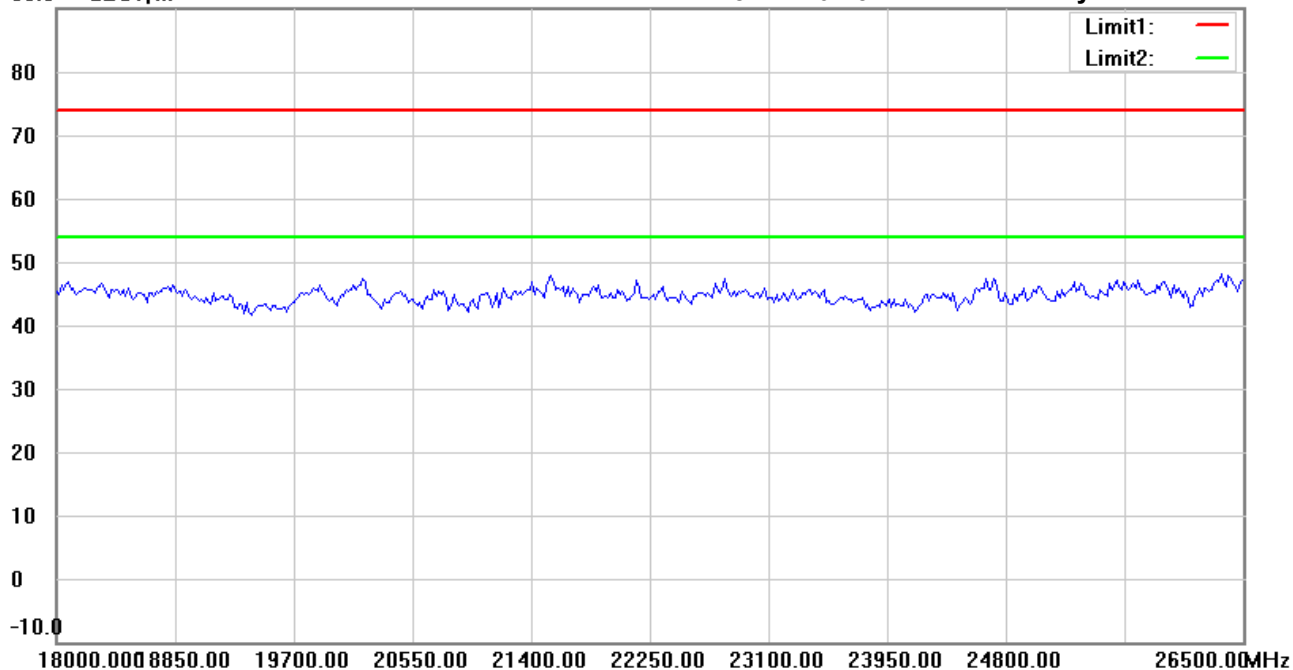
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:10:15 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

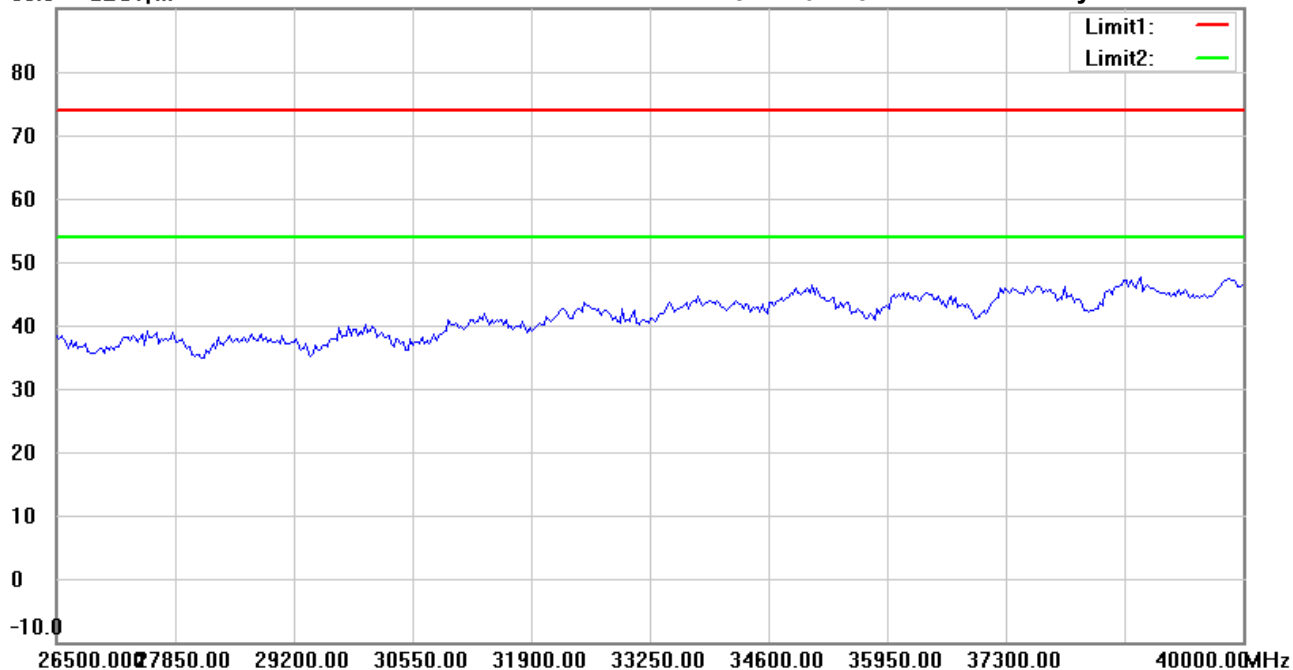
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:04:48 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

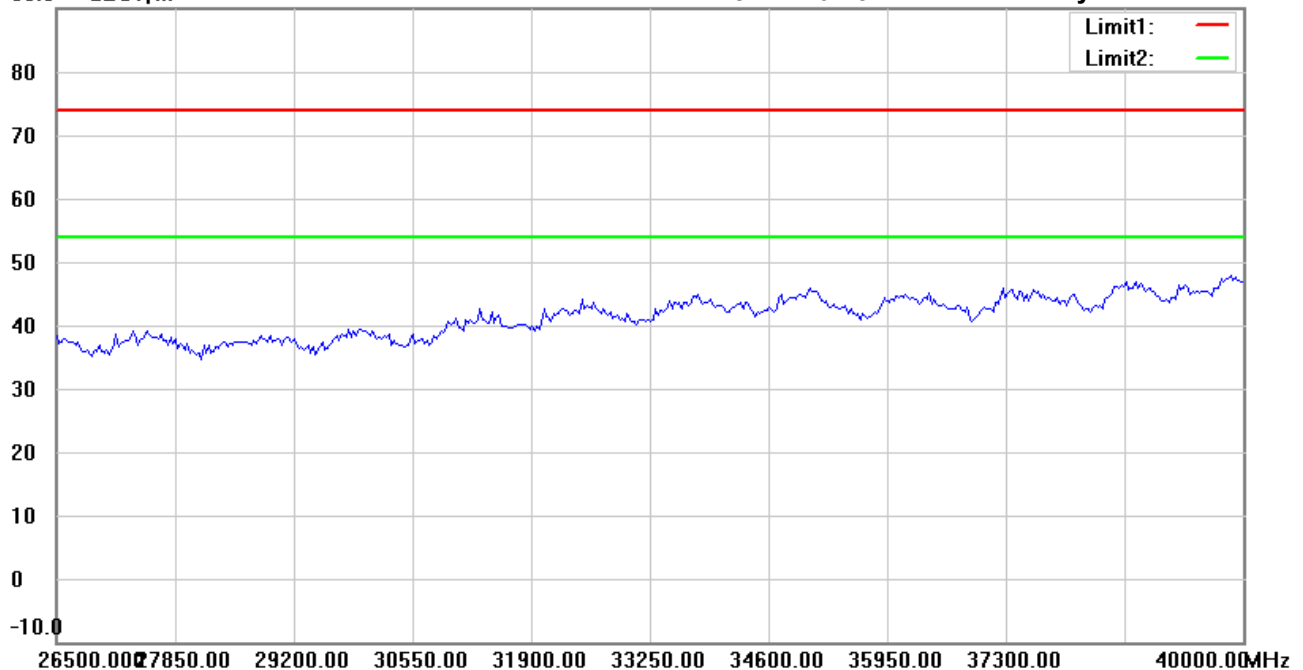
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:10:25 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

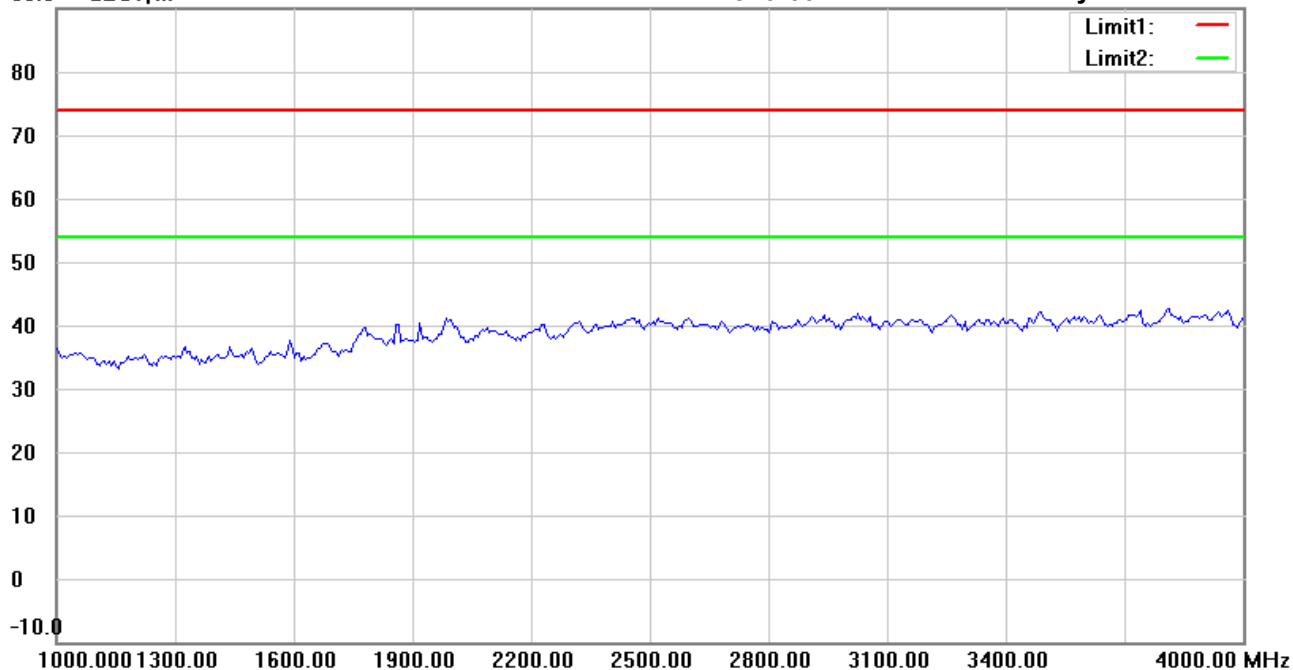
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:53:41 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

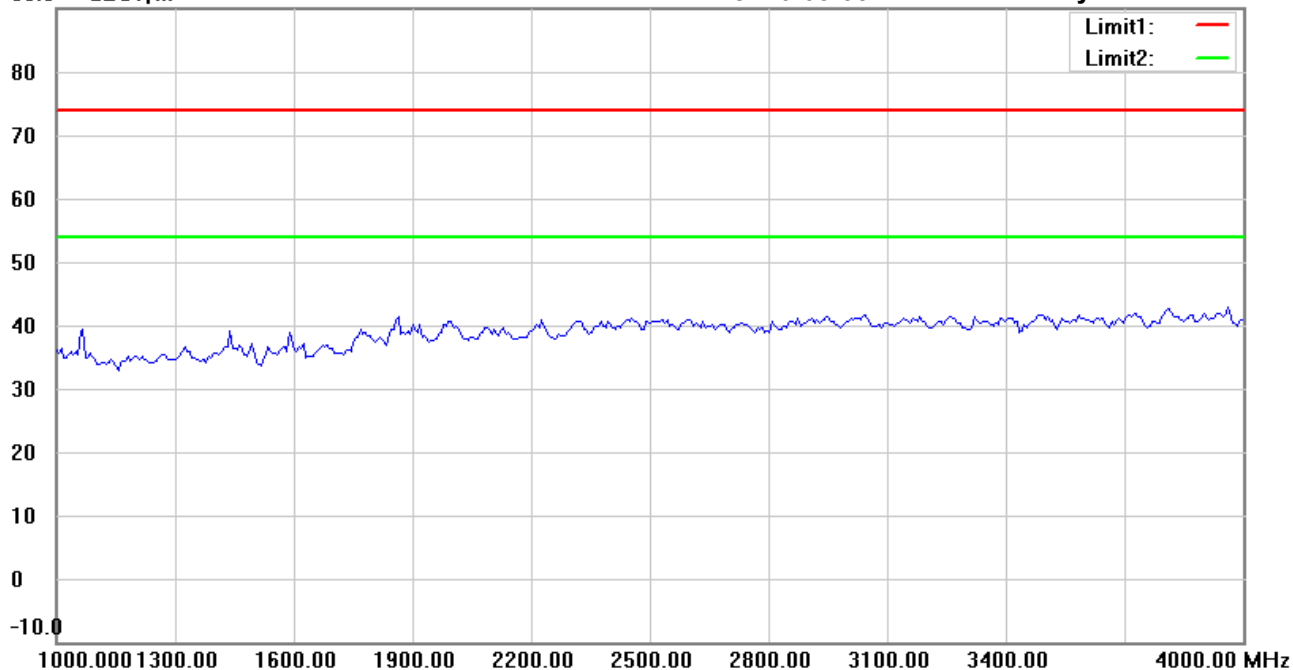
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:03:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

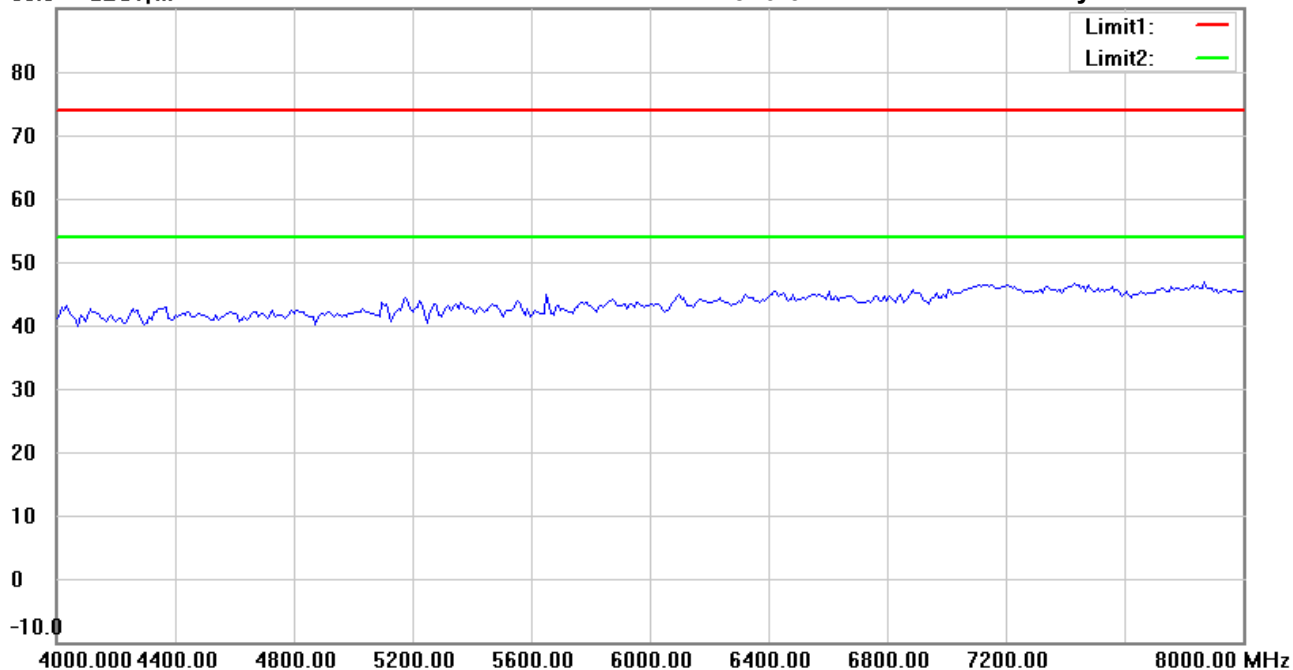
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:54:42 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

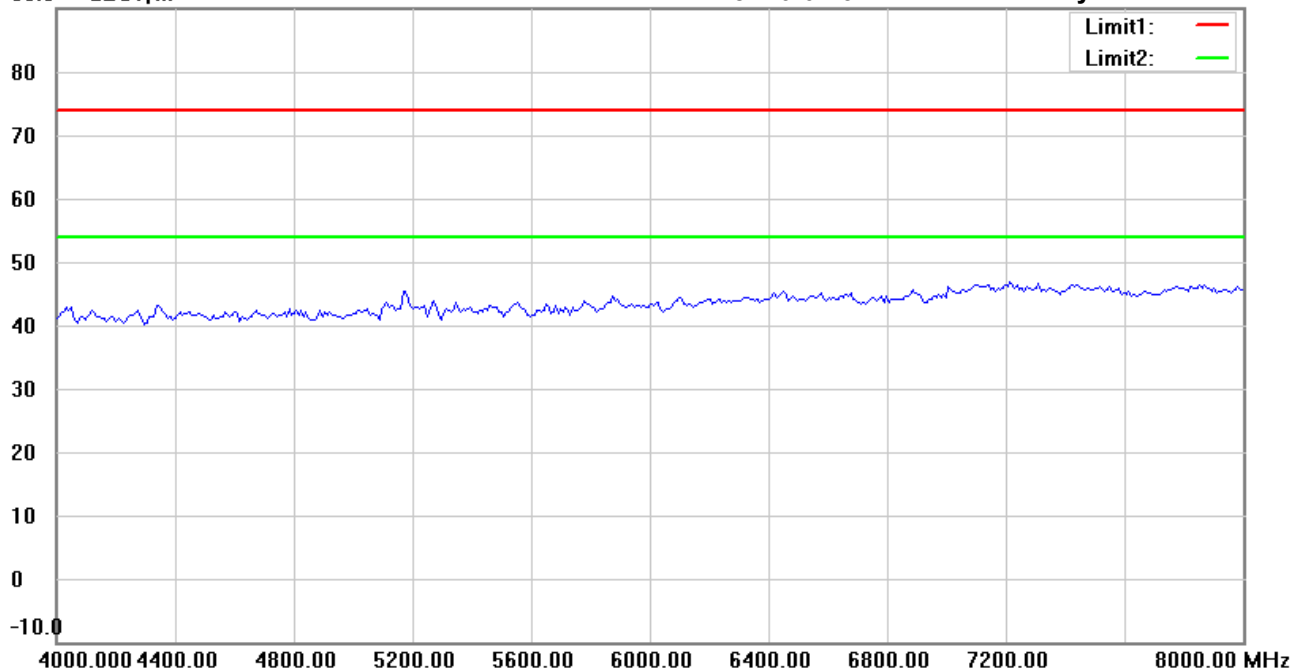
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:04:37 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#3

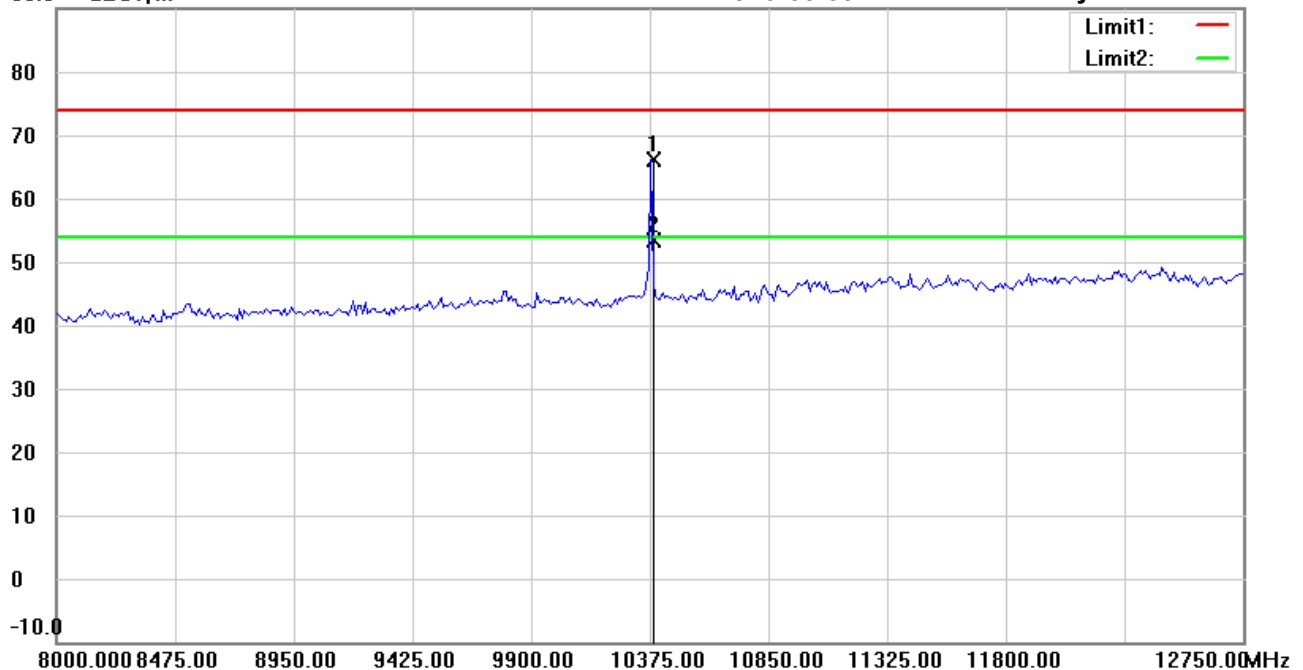
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:55:55 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10379.760	56.07	peak	10.02	66.09	74.00	151	32	-7.91	
*	10379.760	43.26	AVG	10.02	53.28	54.00	151	32	-0.72	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

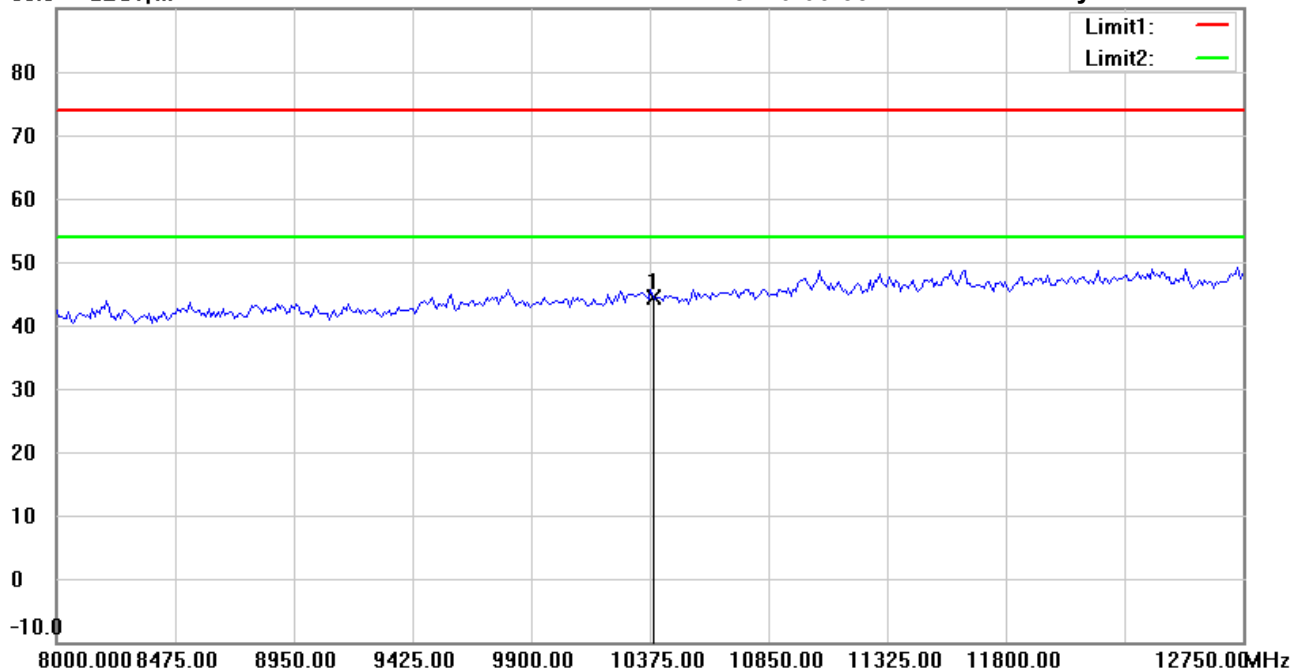
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:06:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	34.47	peak	10.02	44.49	74.00	150	47	-29.51	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

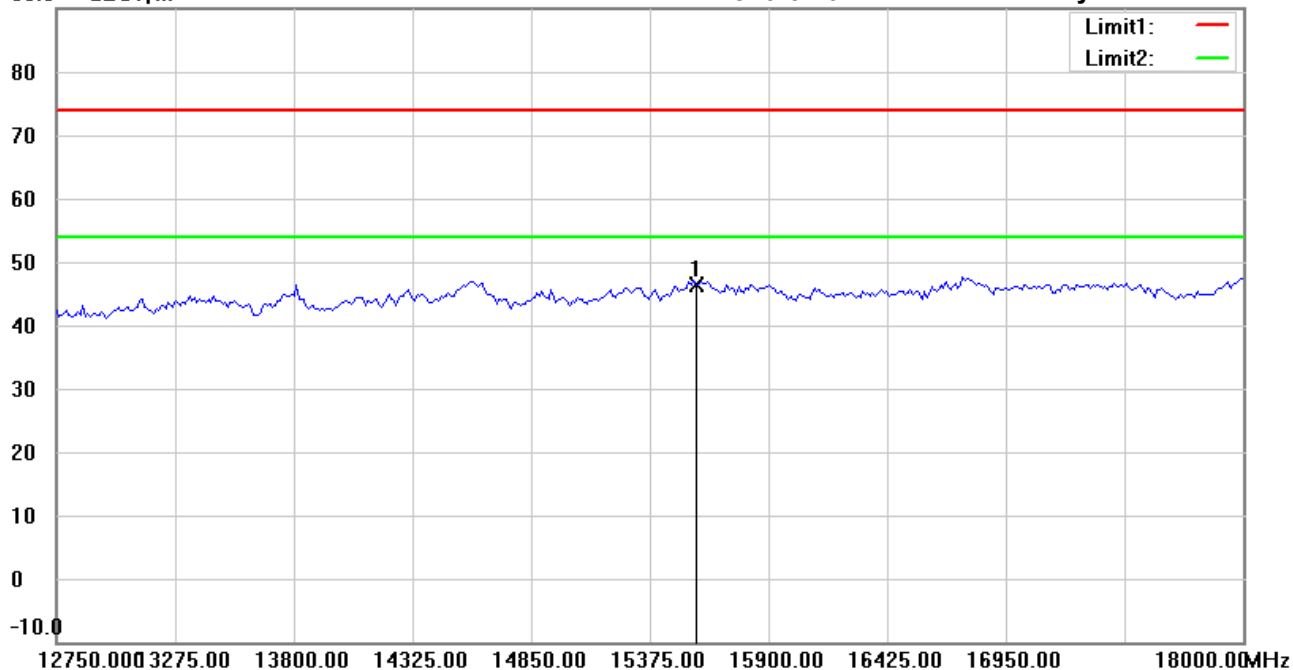
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:57:04 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	25.98	peak	20.43	46.41	74.00	150	23	-27.59	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

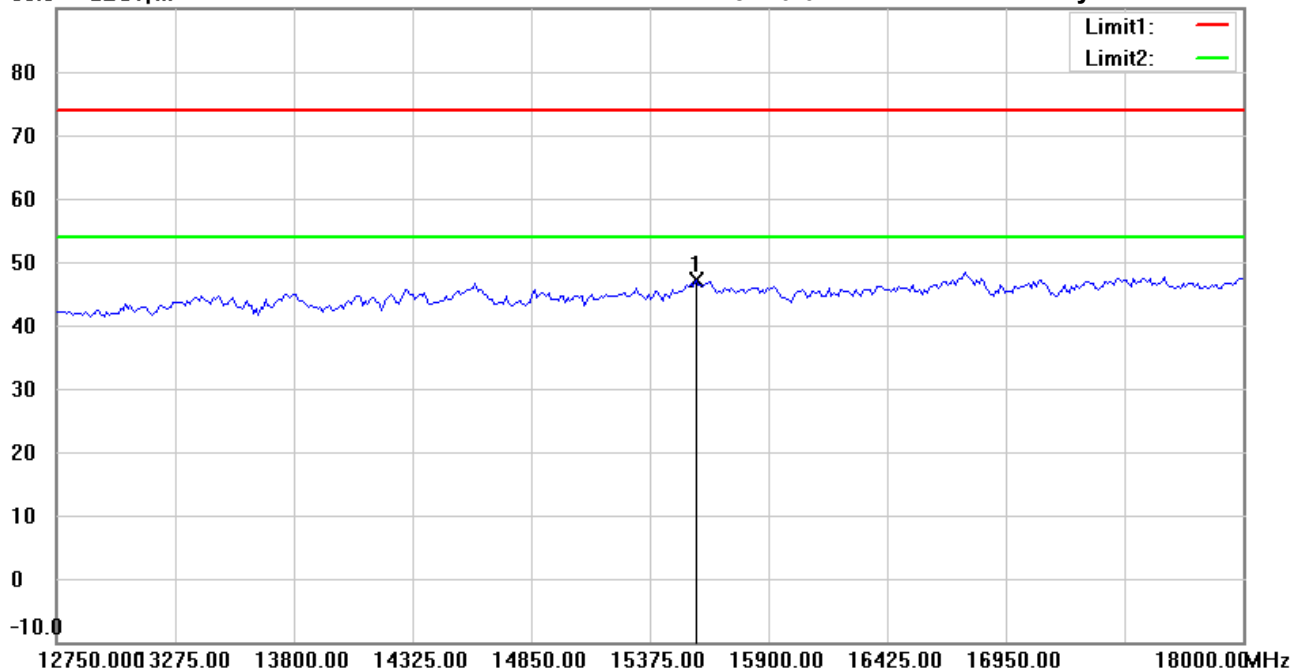
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:07:44 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15580.160	26.71	peak	20.40	47.11	74.00	150	9	-26.89	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

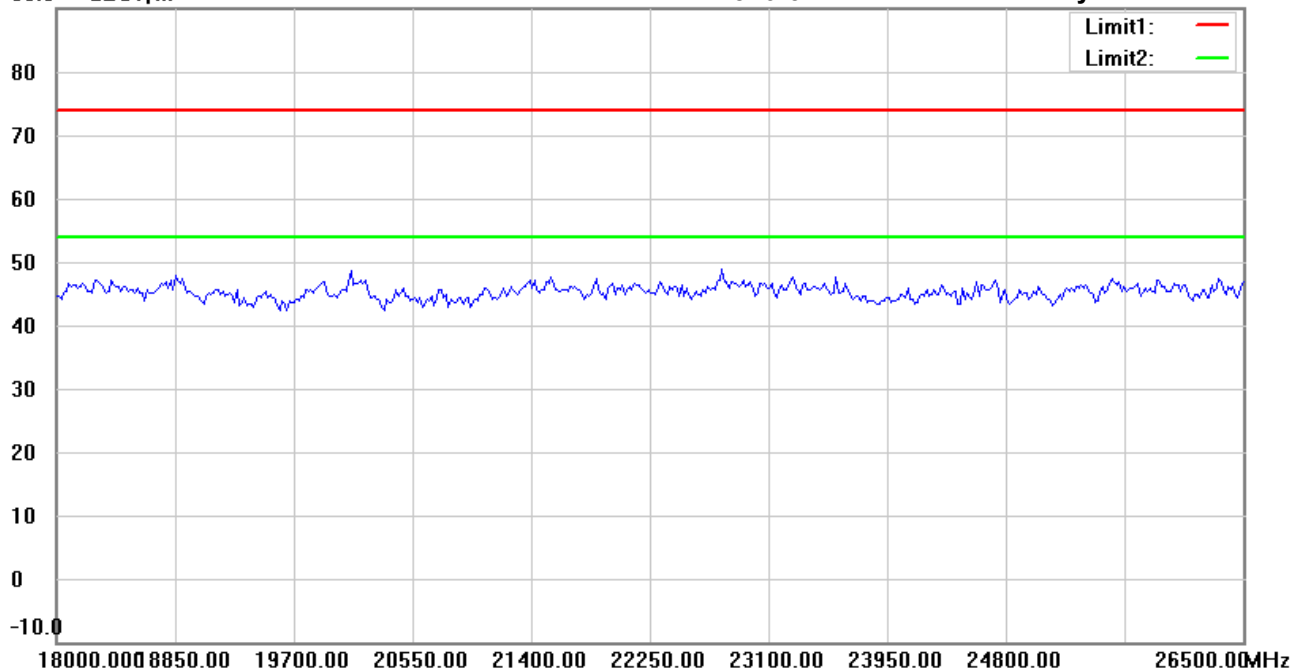
Date: 9/1/2021

Temperature: 28.1 °C

Time: 9:57:14 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

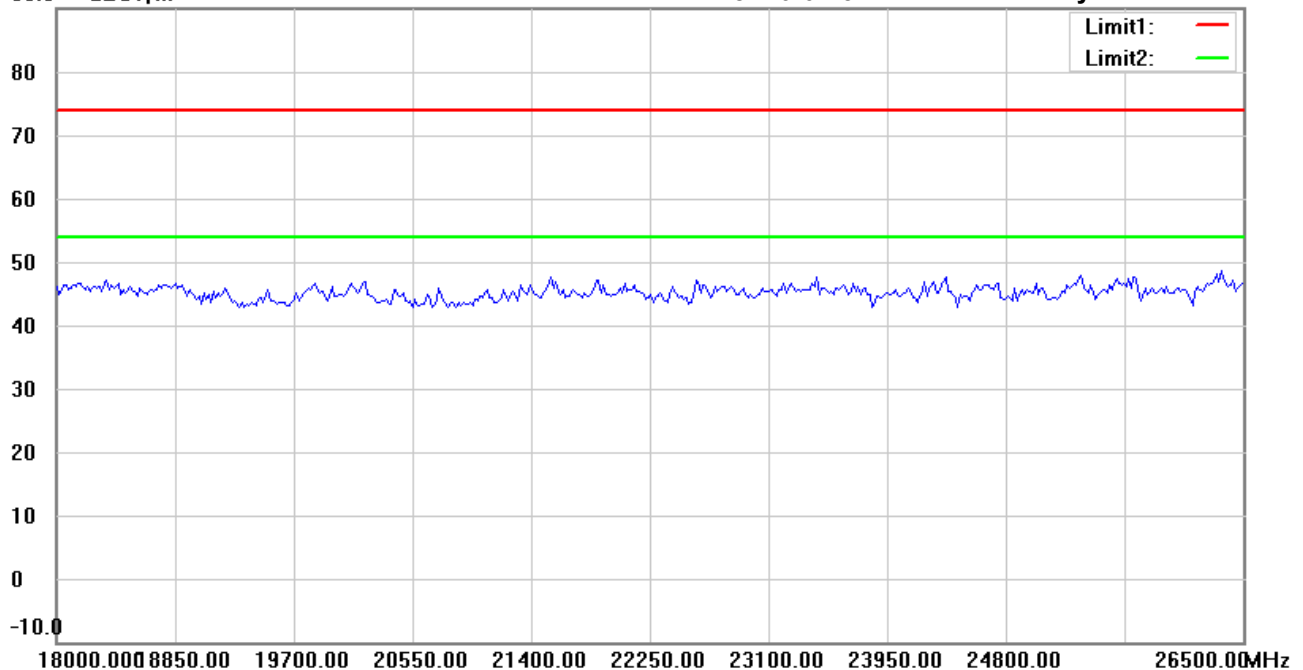
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:07:54 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

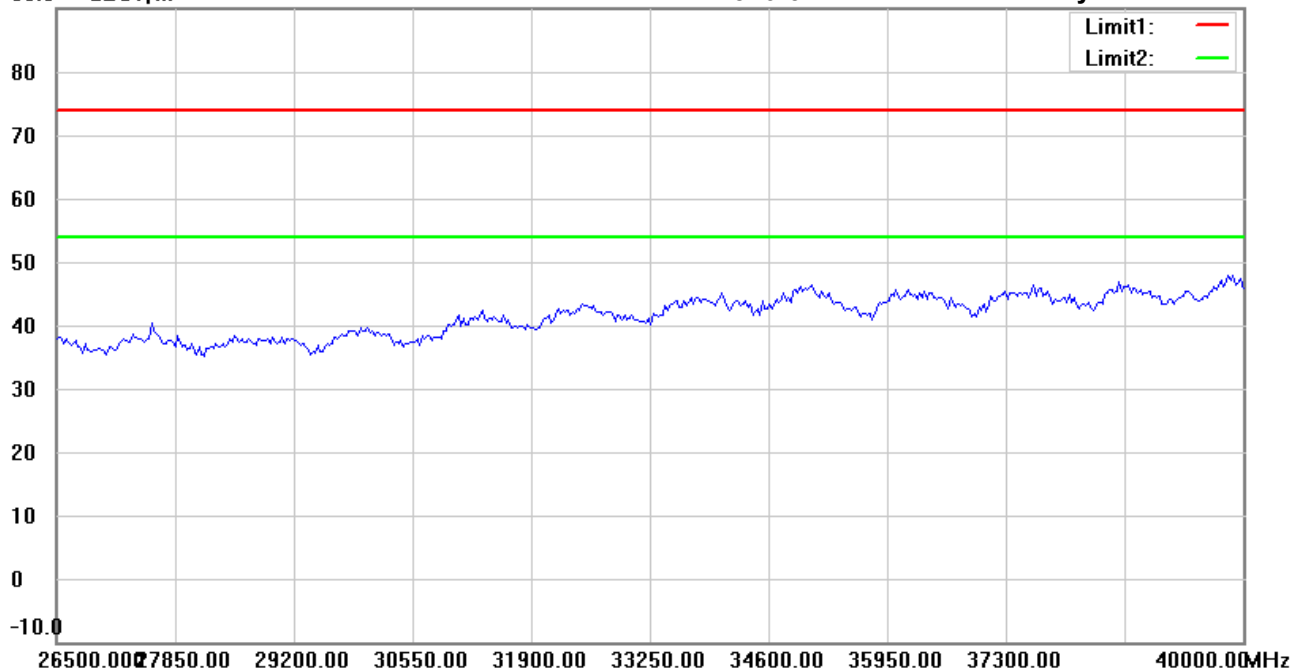
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 9:57:24 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

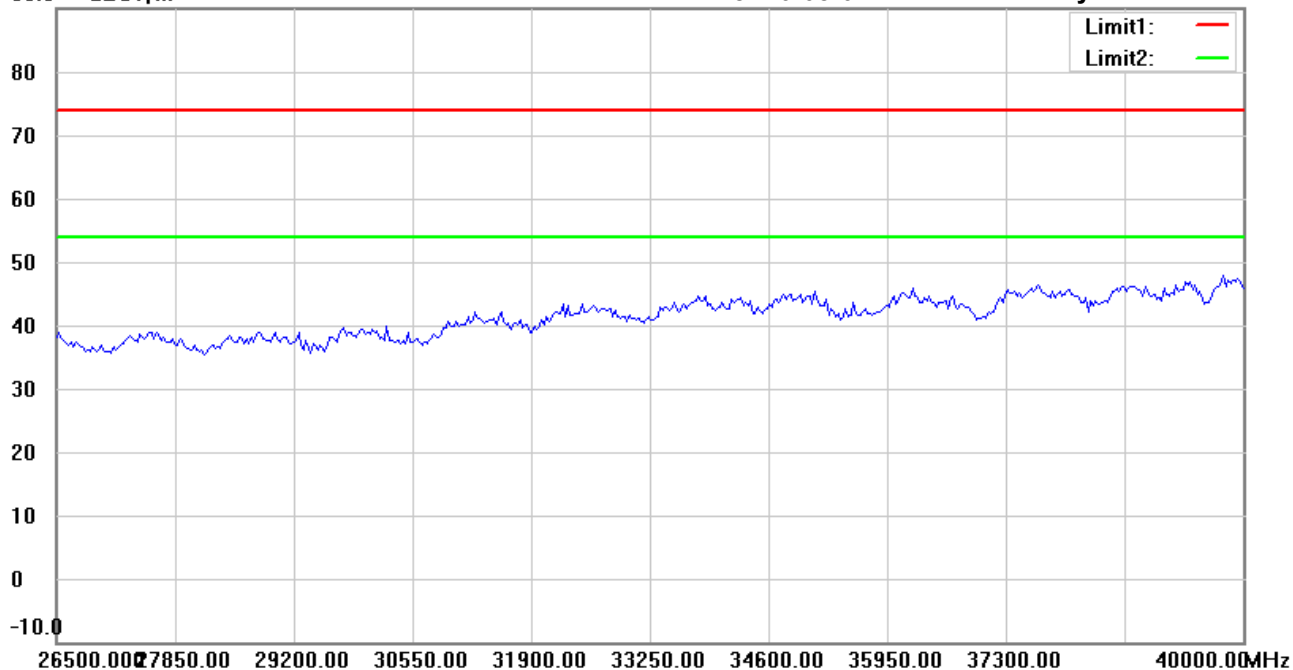
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:08:04 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

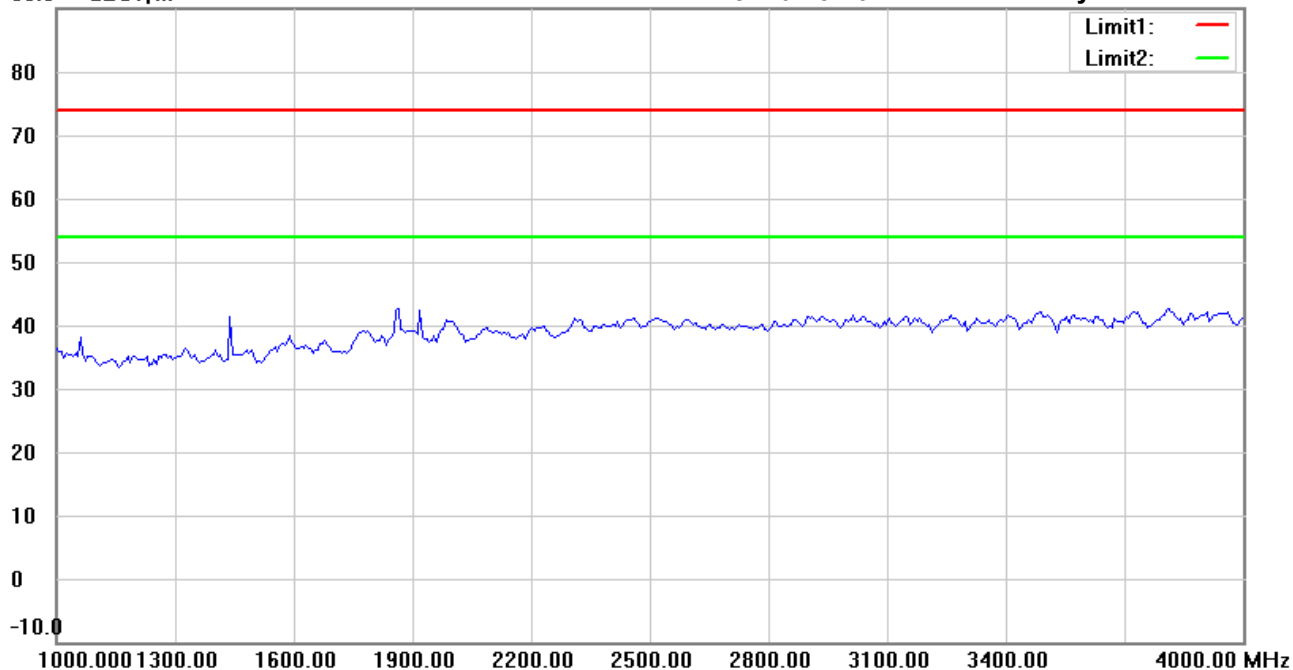
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:15:16 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

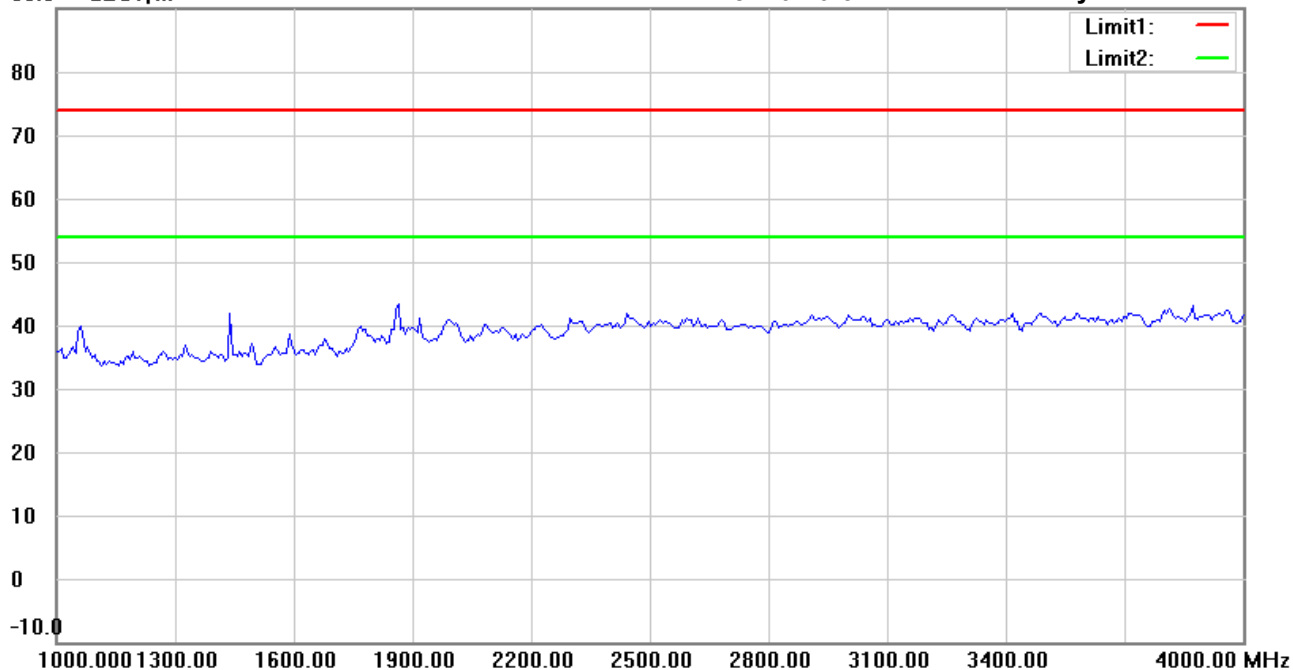
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:20:34 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

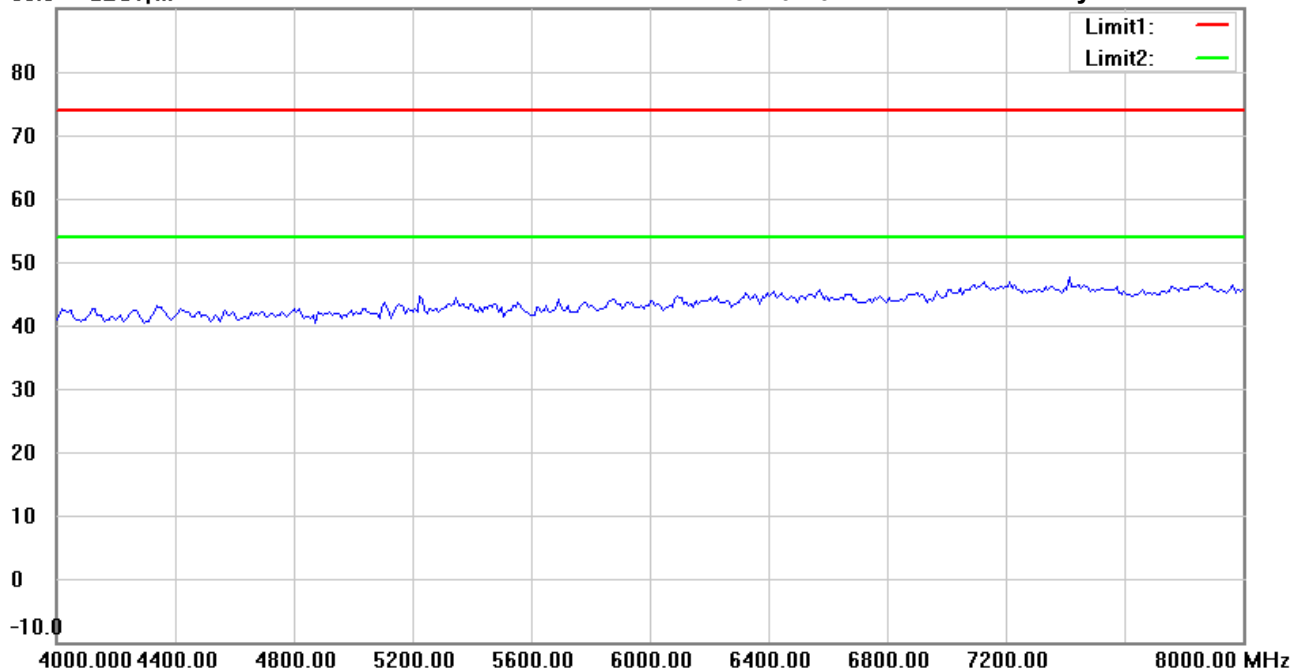
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:16:17 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

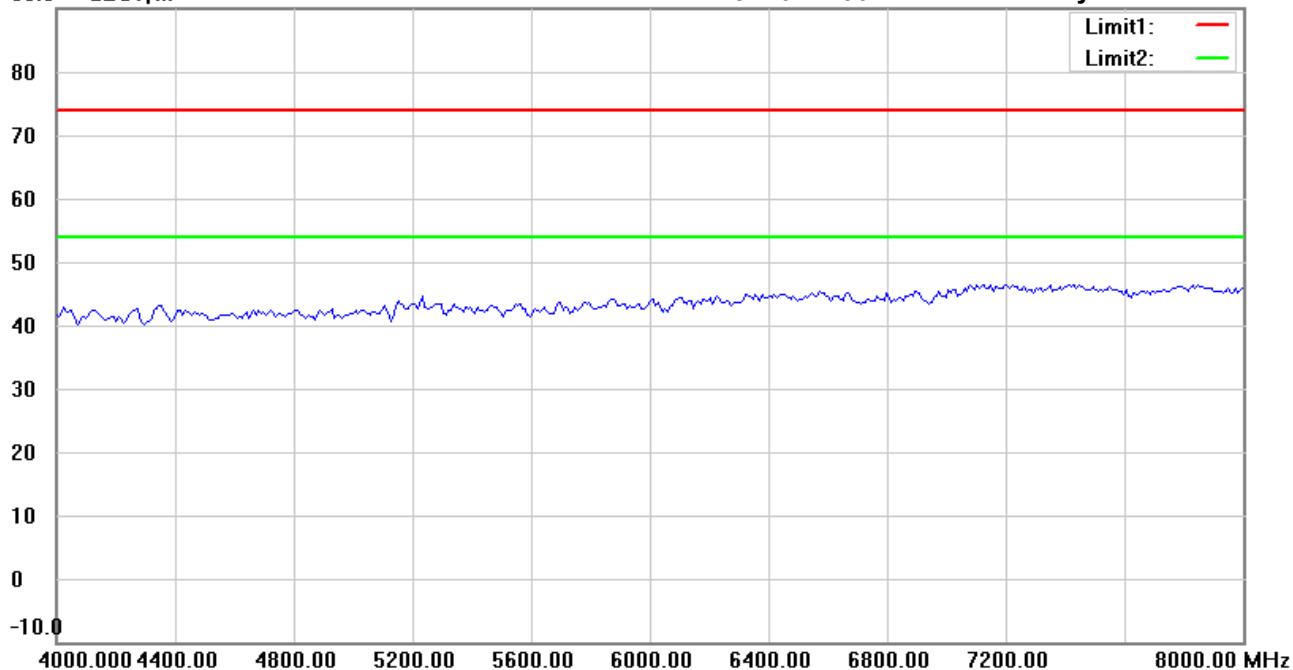
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:21:36 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

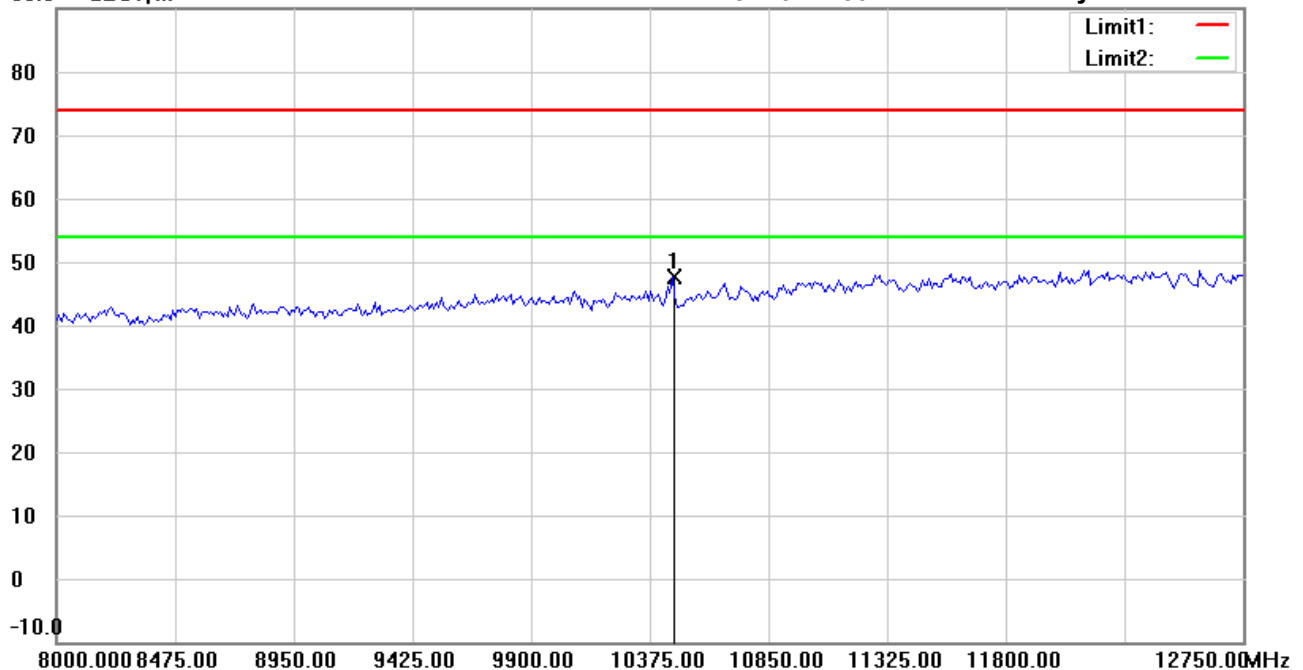
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:17:50 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10465.431	37.45	peak	10.15	47.60	74.00	150	31	-26.40	

*: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: Sky

File : 3

Data : #9

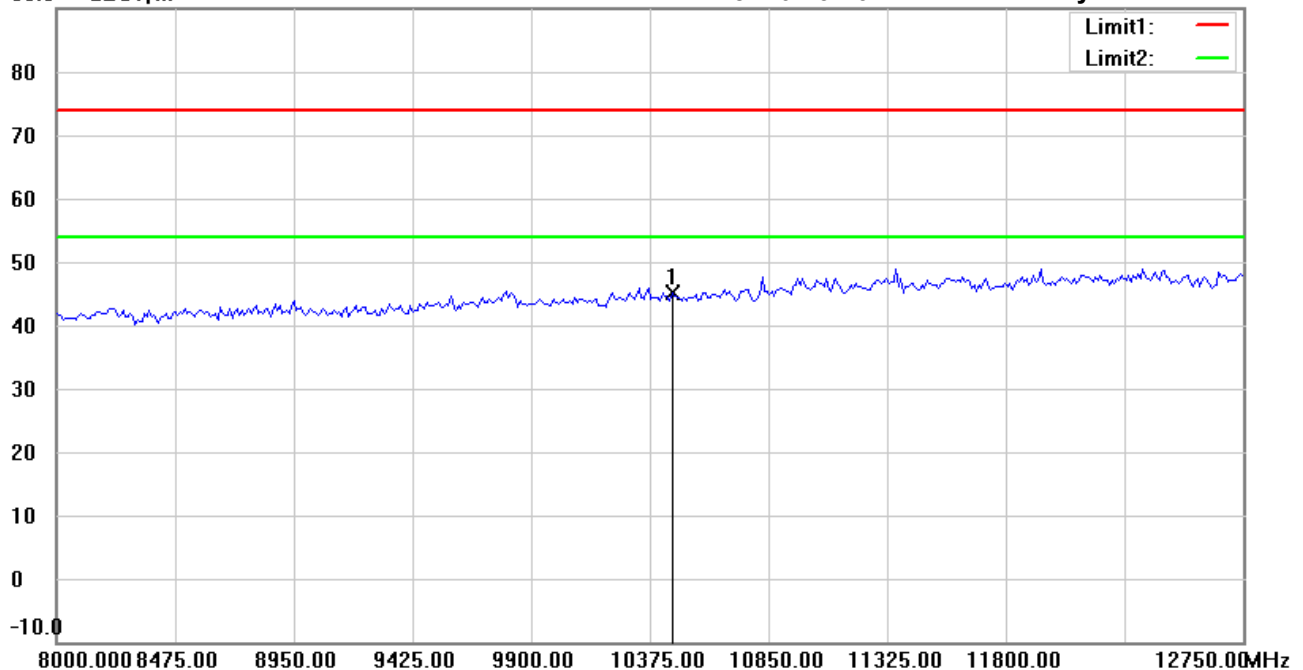
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:23:26 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	35.06	peak	10.13	45.19	74.00	150	93	-28.81	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

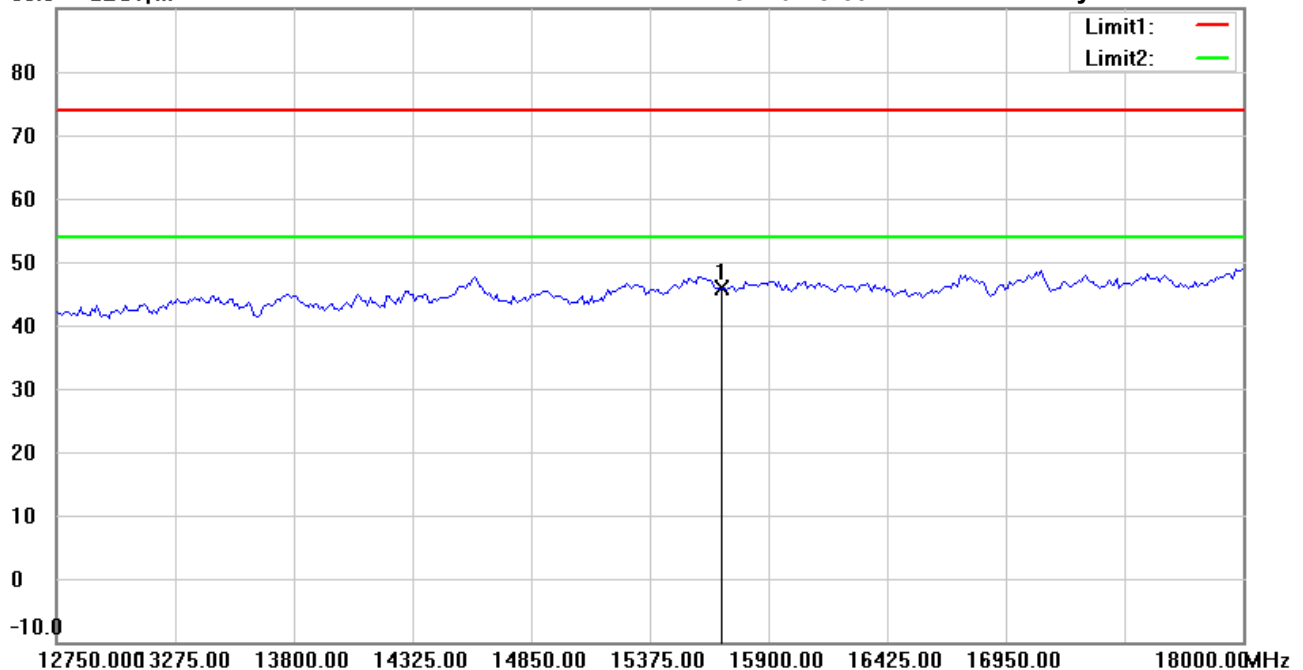
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:18:59 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	26.18	peak	19.60	45.78	74.00	150	200	-28.22	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

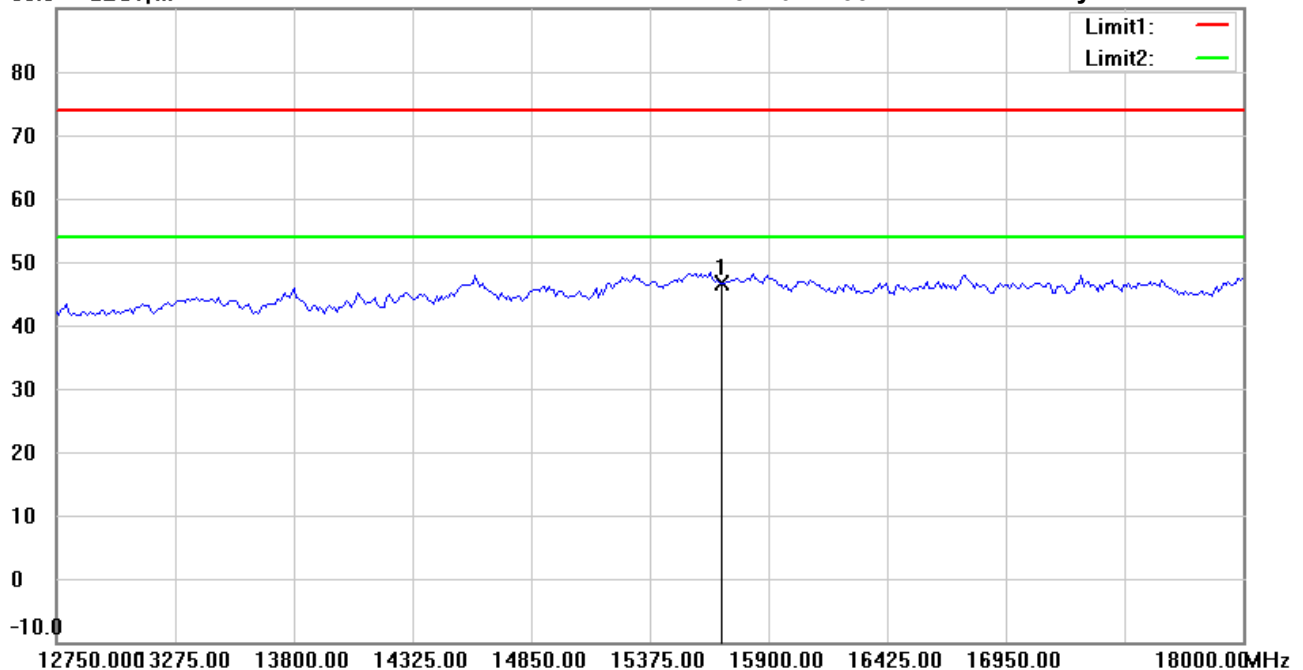
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:24:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	27.05	peak	19.60	46.65	74.00	150	277	-27.35	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

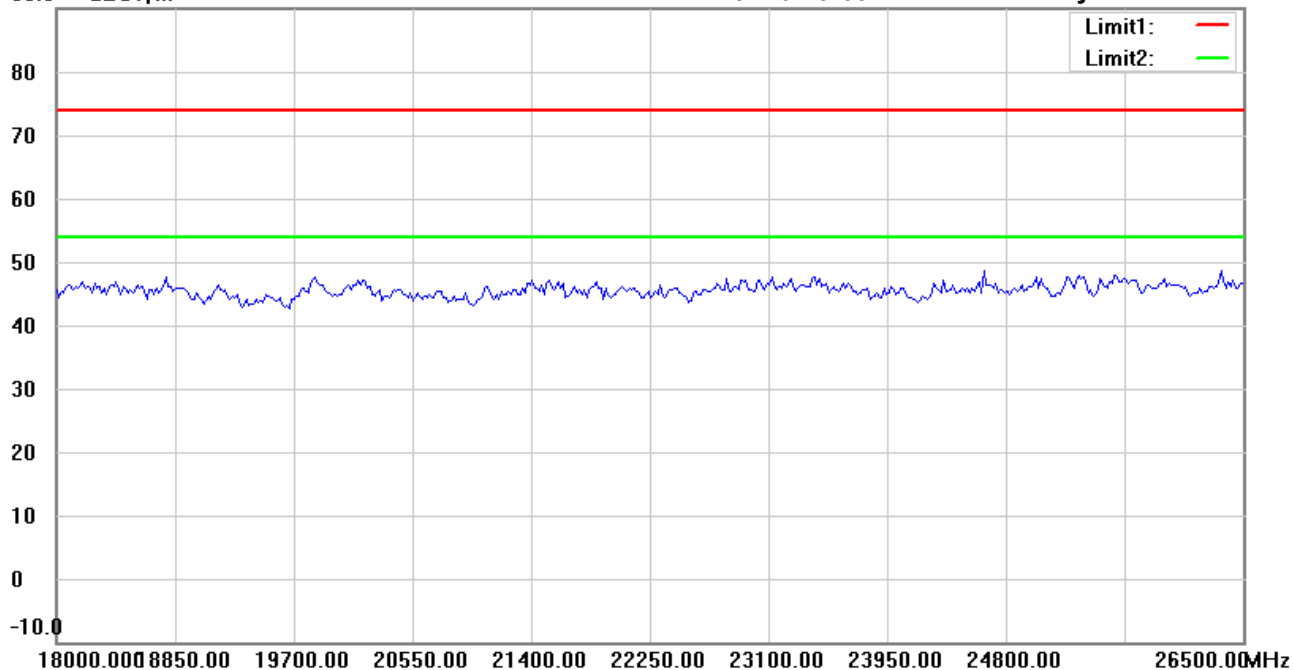
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:19:09 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

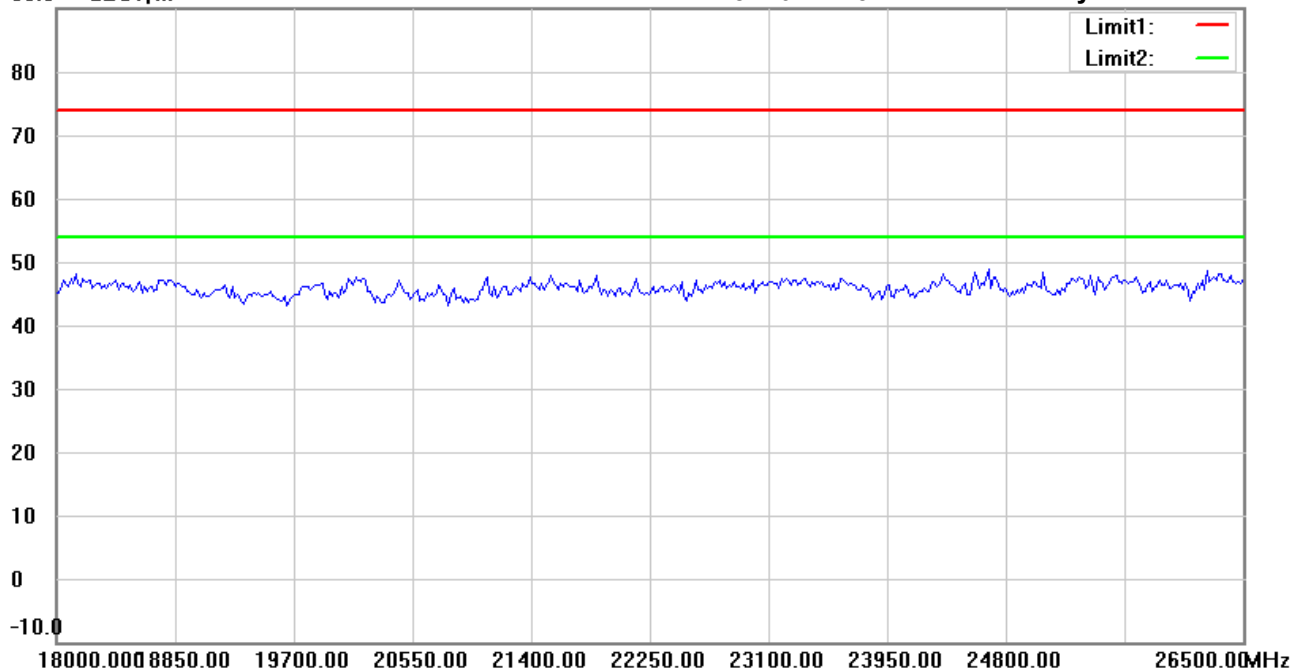
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:24:45 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

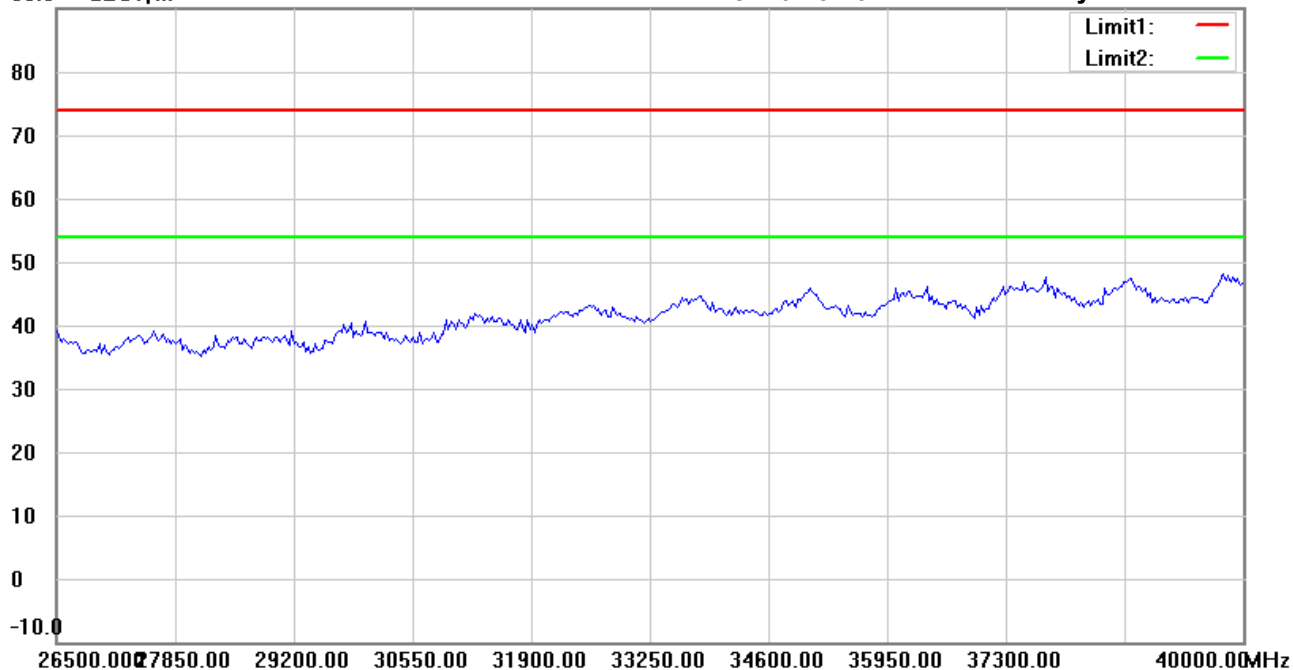
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:19:19 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

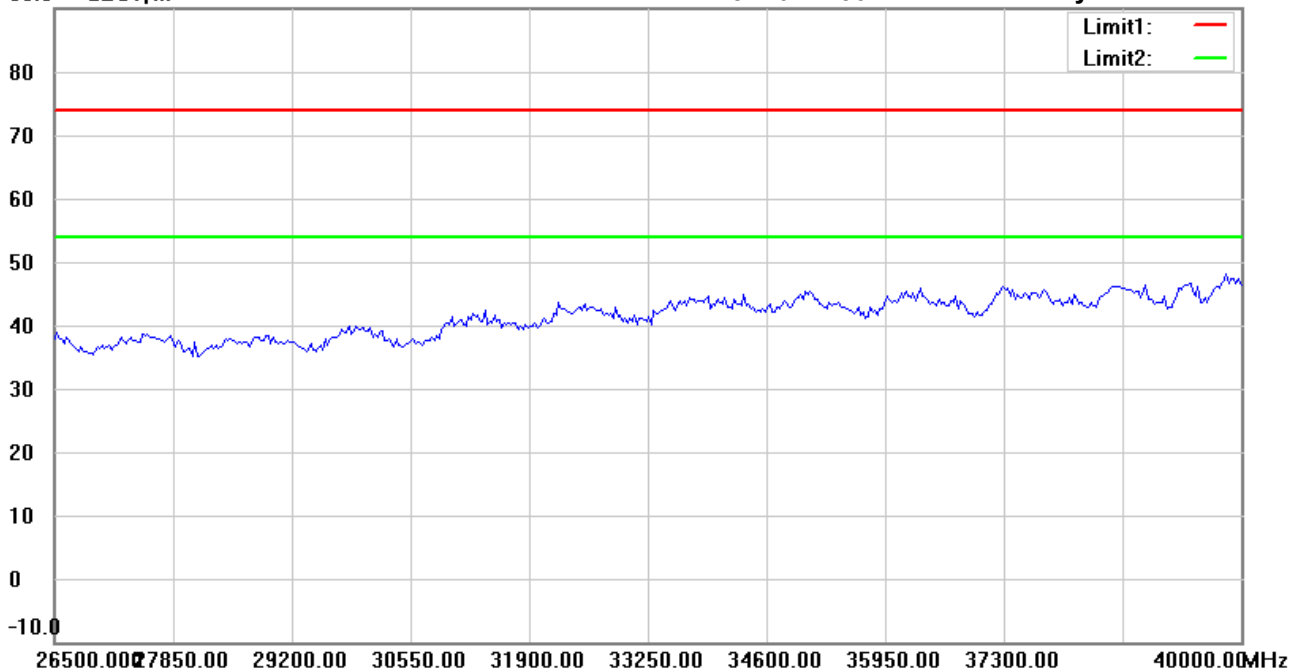
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:24:56 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

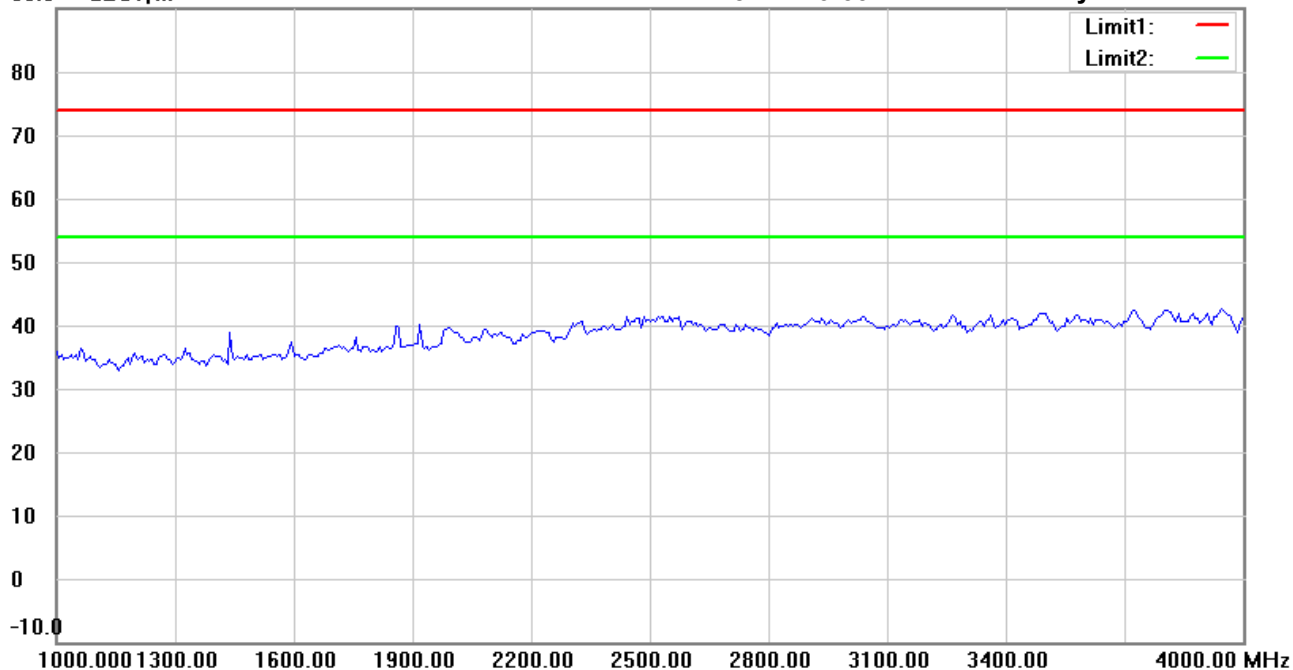
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:23:55 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

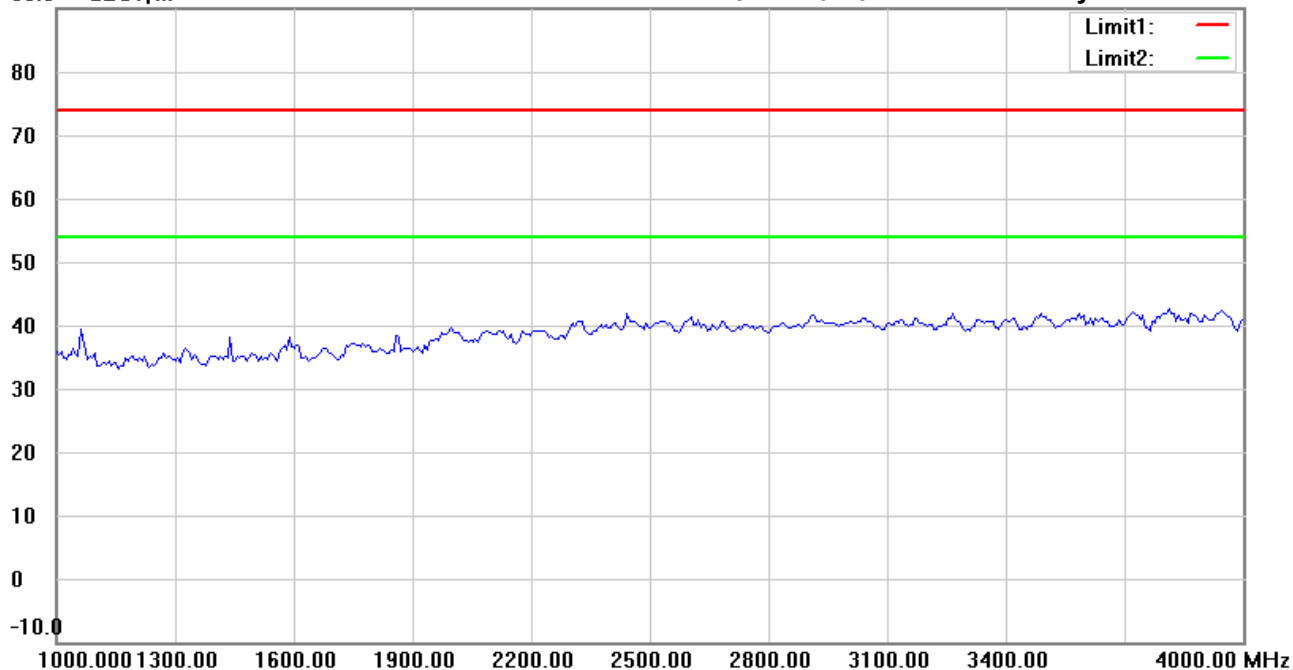
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:29:25 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

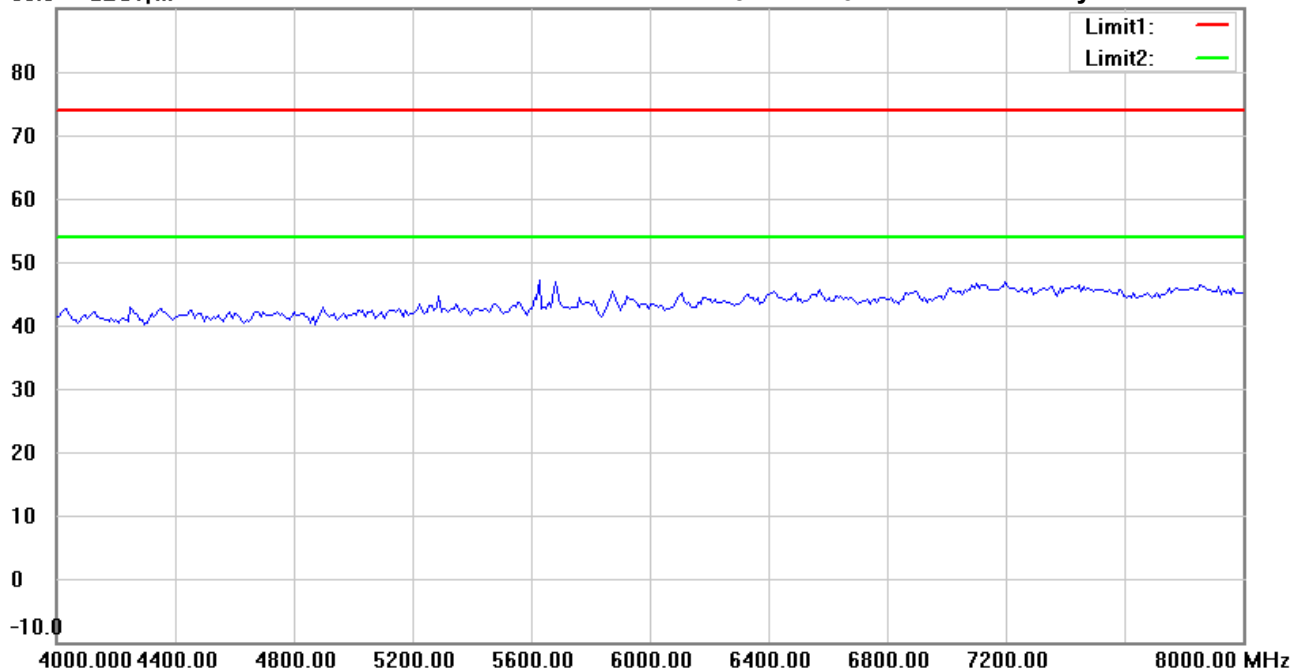
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:24:57 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

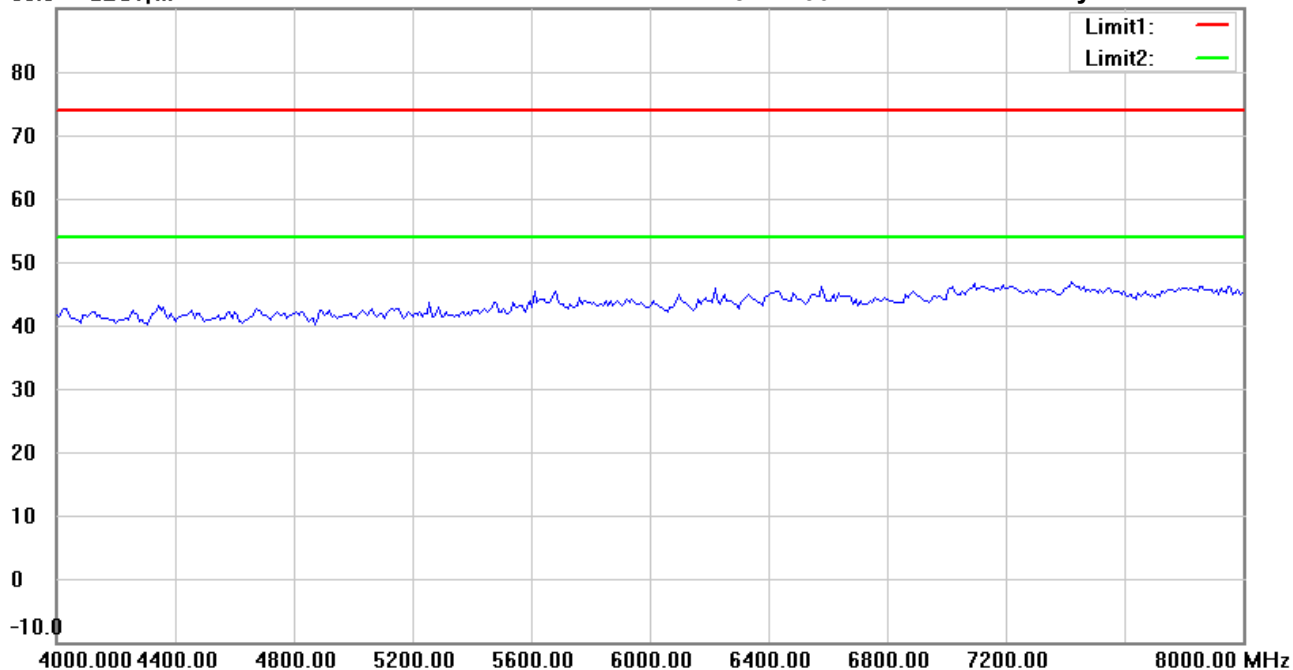
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:30:27 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#3

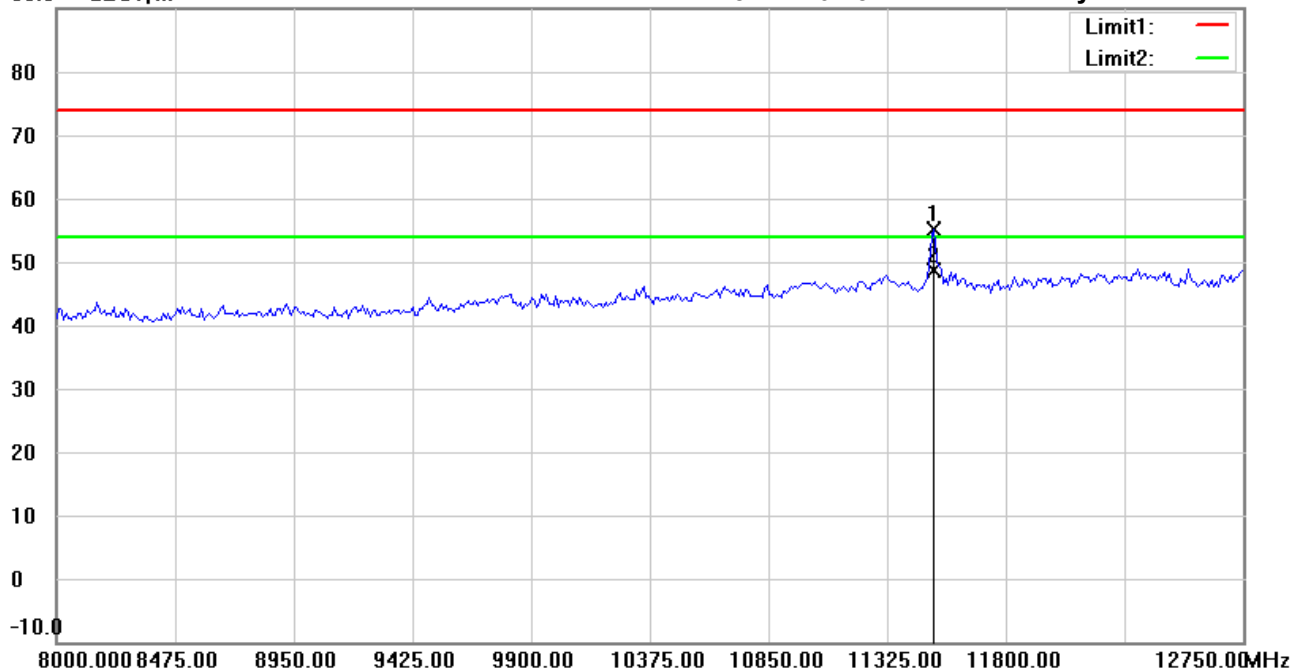
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:26:28 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11512.525	42.58	peak	12.65	55.23	74.00	150	3	-18.77	
*	11512.525	35.91	AVG	12.65	48.56	54.00	150	3	-5.44	

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



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

Operator: Sky

File :3

Data :#9

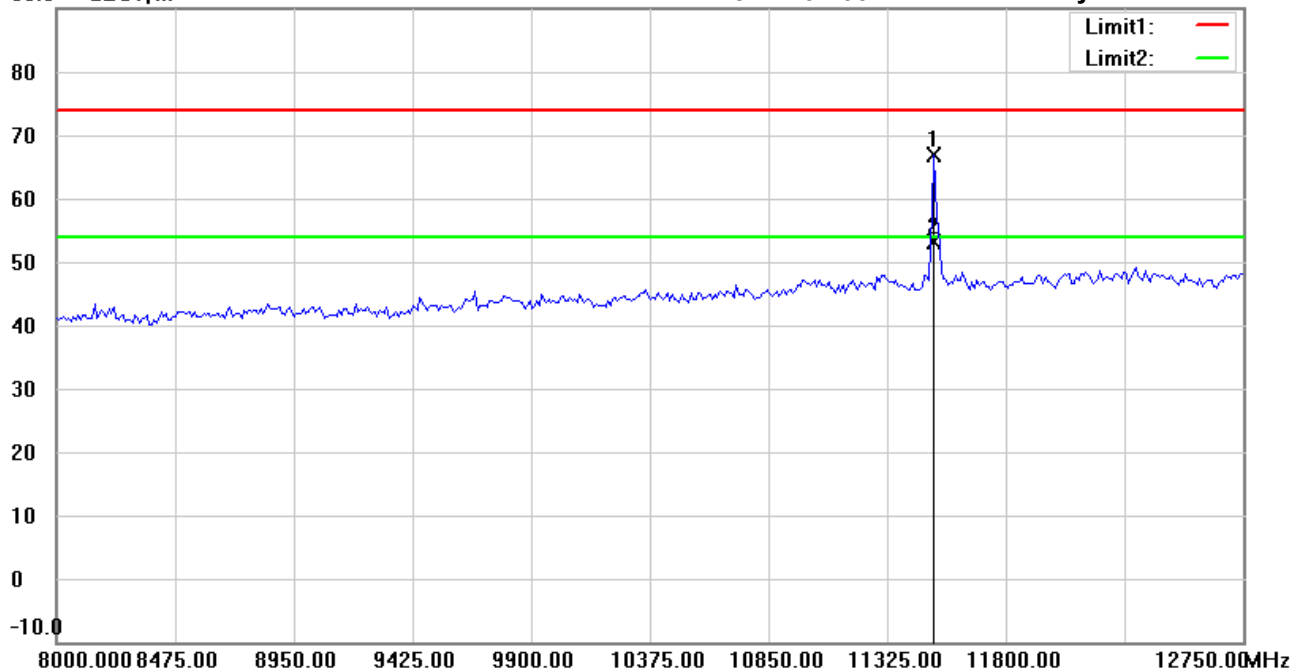
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:31:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11509.339	54.22	peak	12.63	66.85	74.00	150	194	-7.15	
*	11509.339	40.56	AVG	12.63	53.19	54.00	150	194	-0.81	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

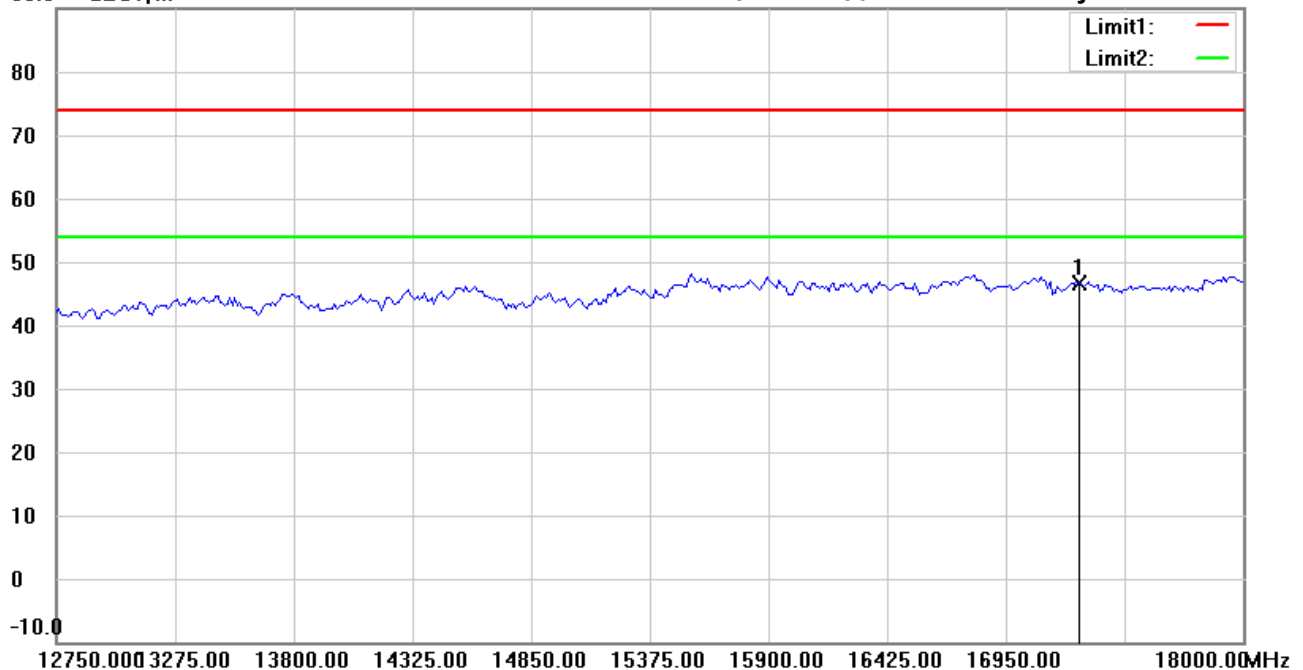
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:27:36 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	24.52	peak	22.09	46.61	74.00	150	227	-27.39	

*: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: Sky

File :3

Data :#10

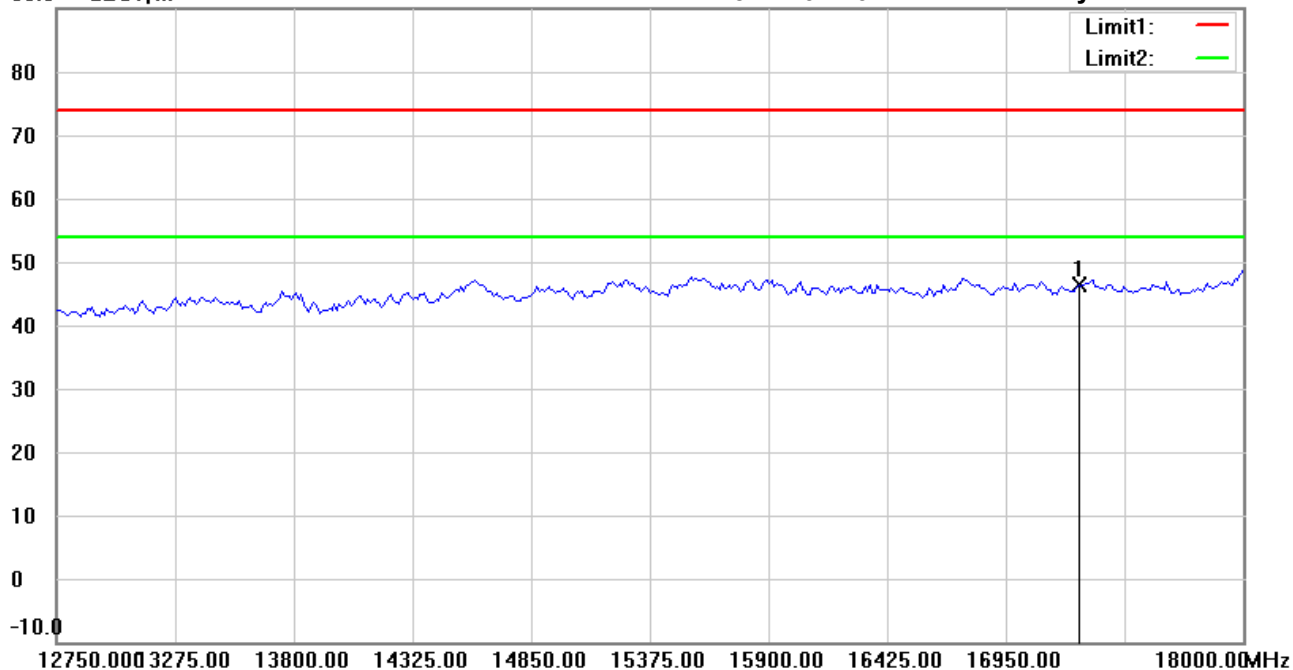
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:32:43 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	24.33	peak	22.09	46.42	74.00	150	3	-27.58	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

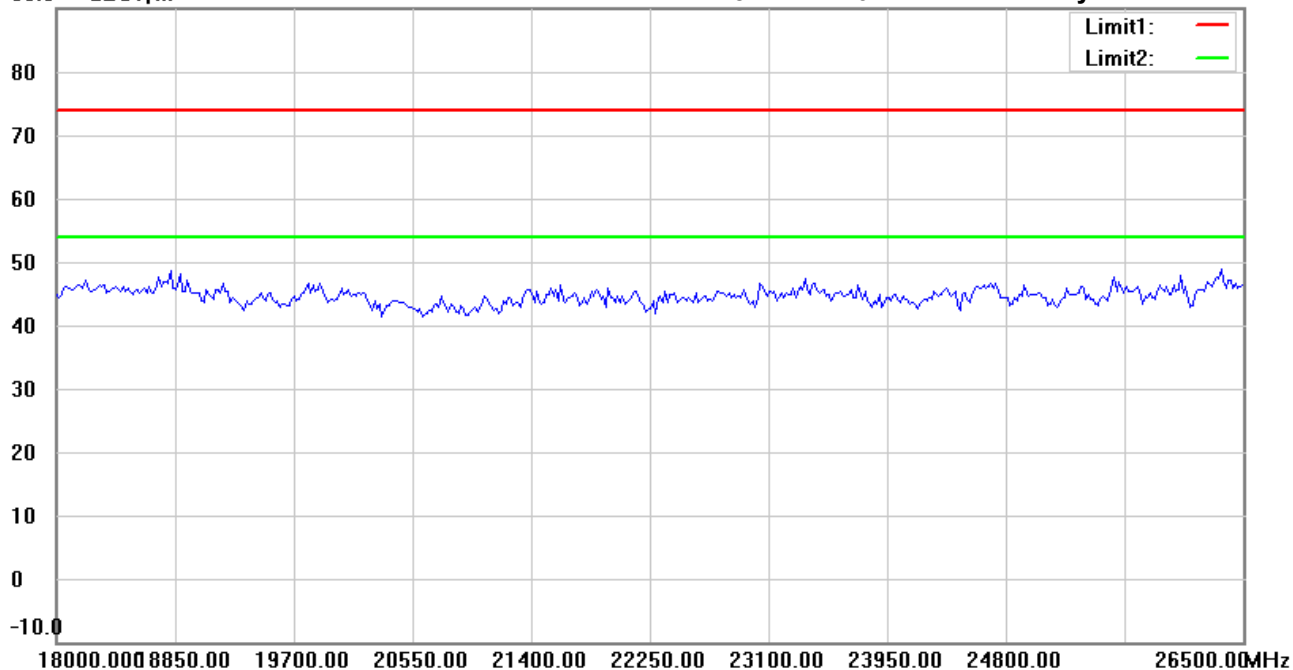
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:27:46 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#11

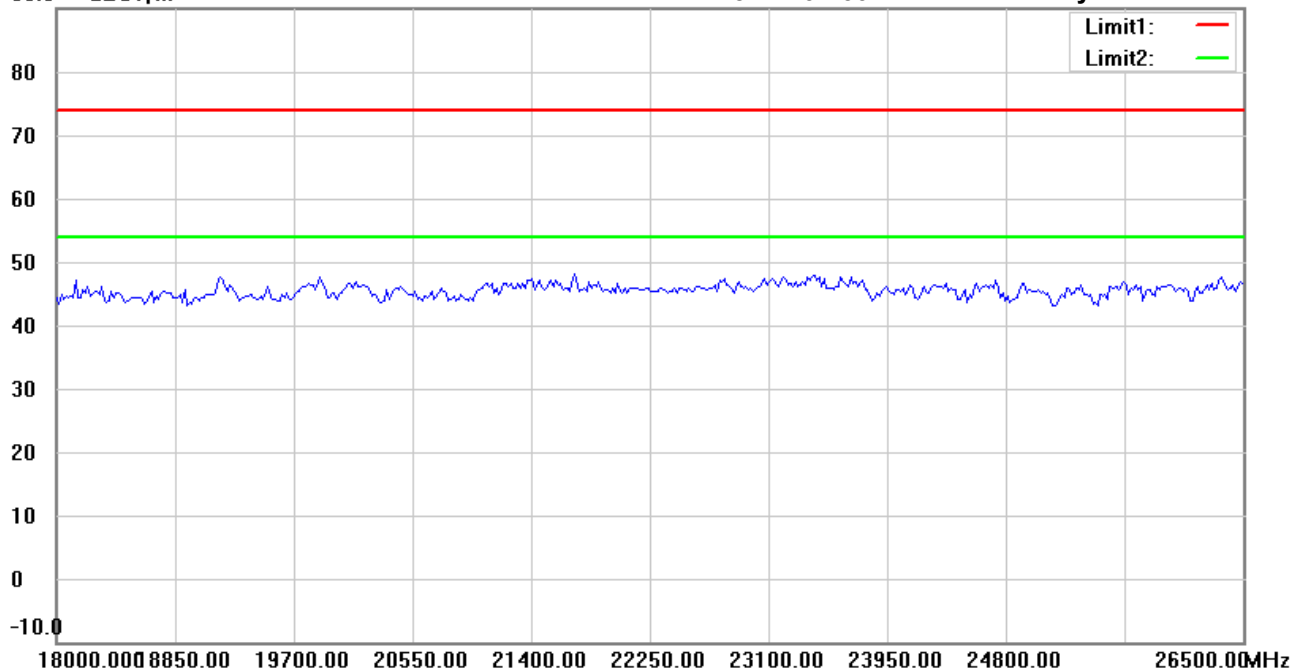
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:32:53 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

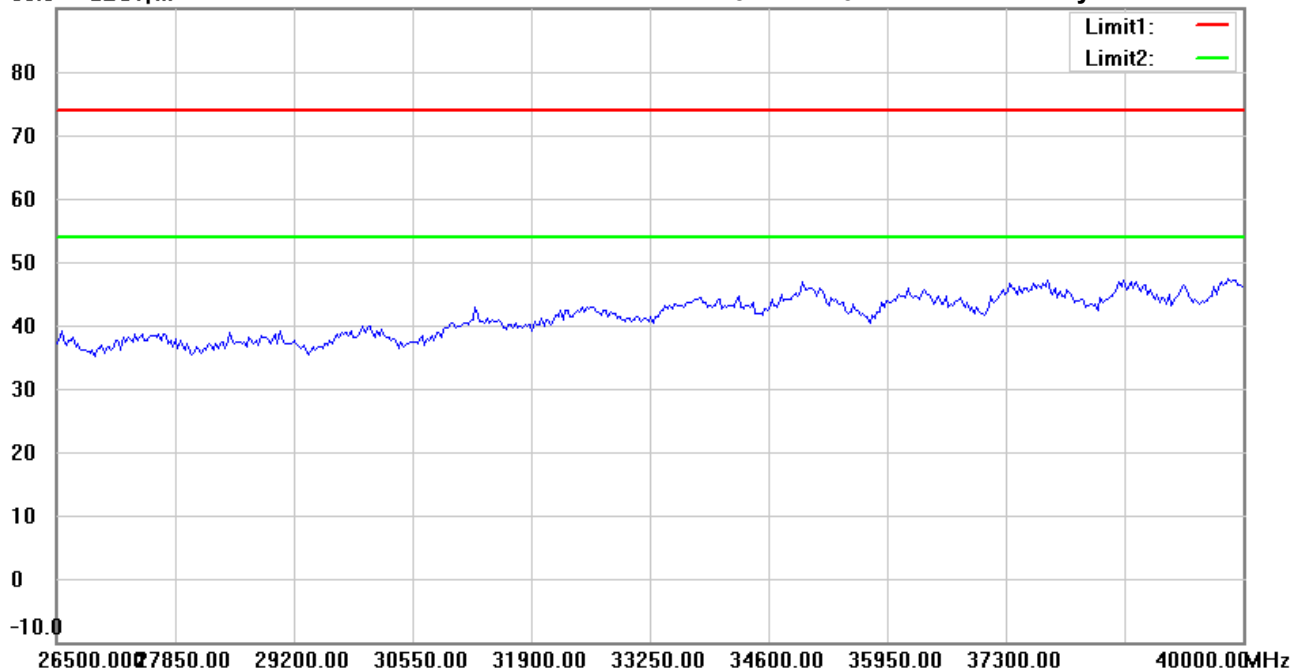
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:27:57 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

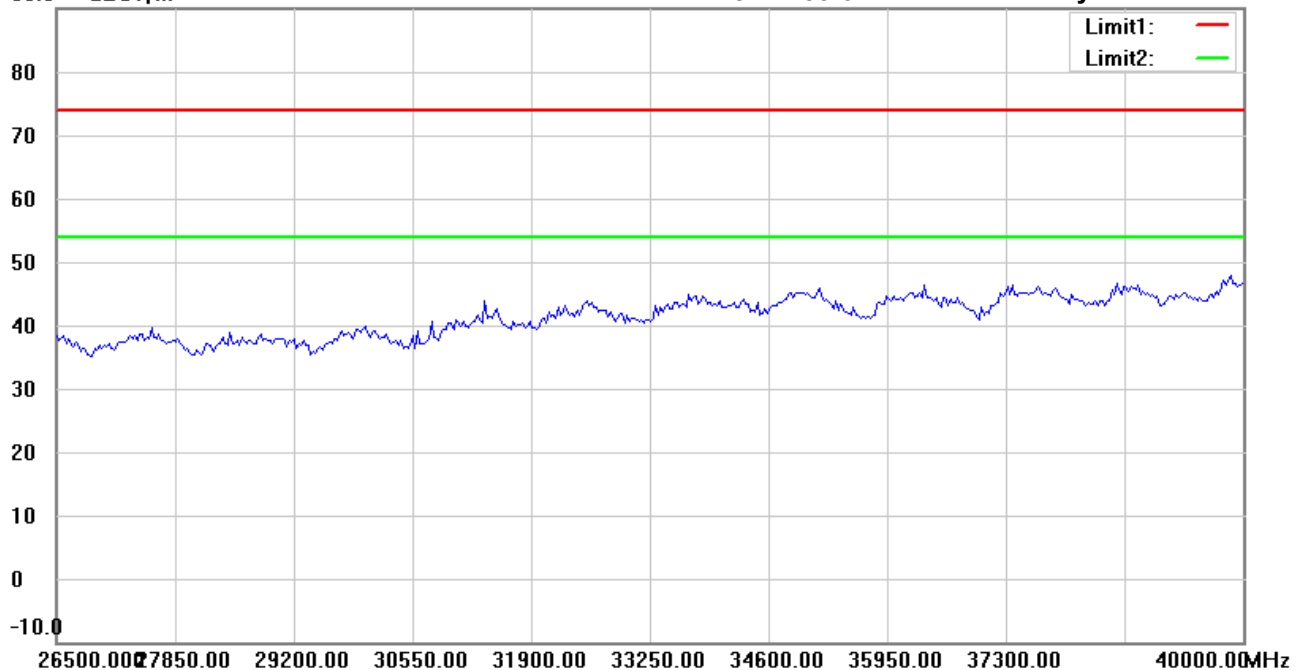
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:33:04 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

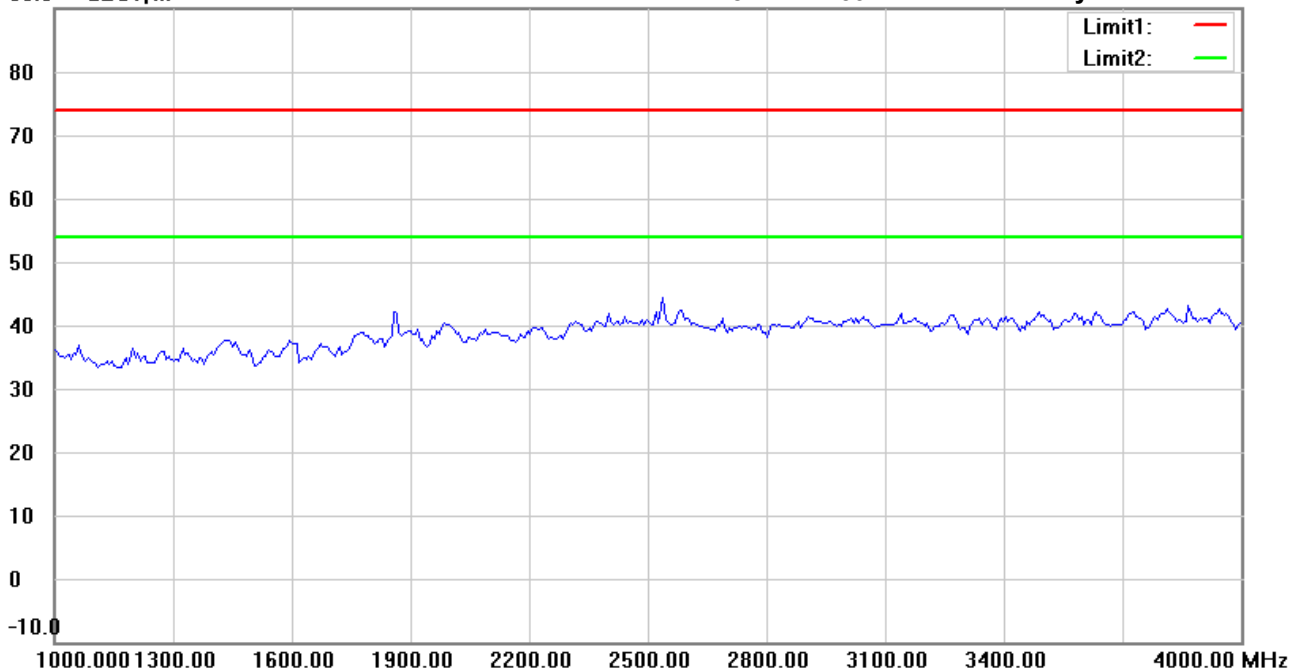
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:42:59 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File : 3

Data : #7

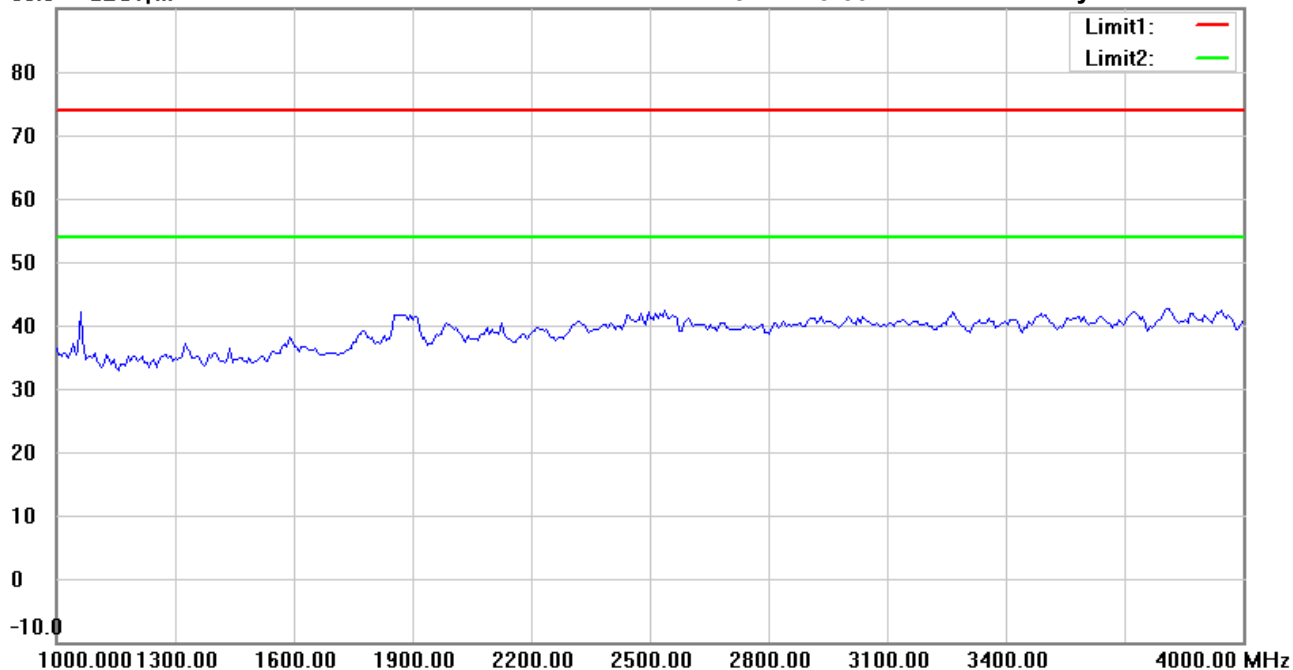
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:48:53 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

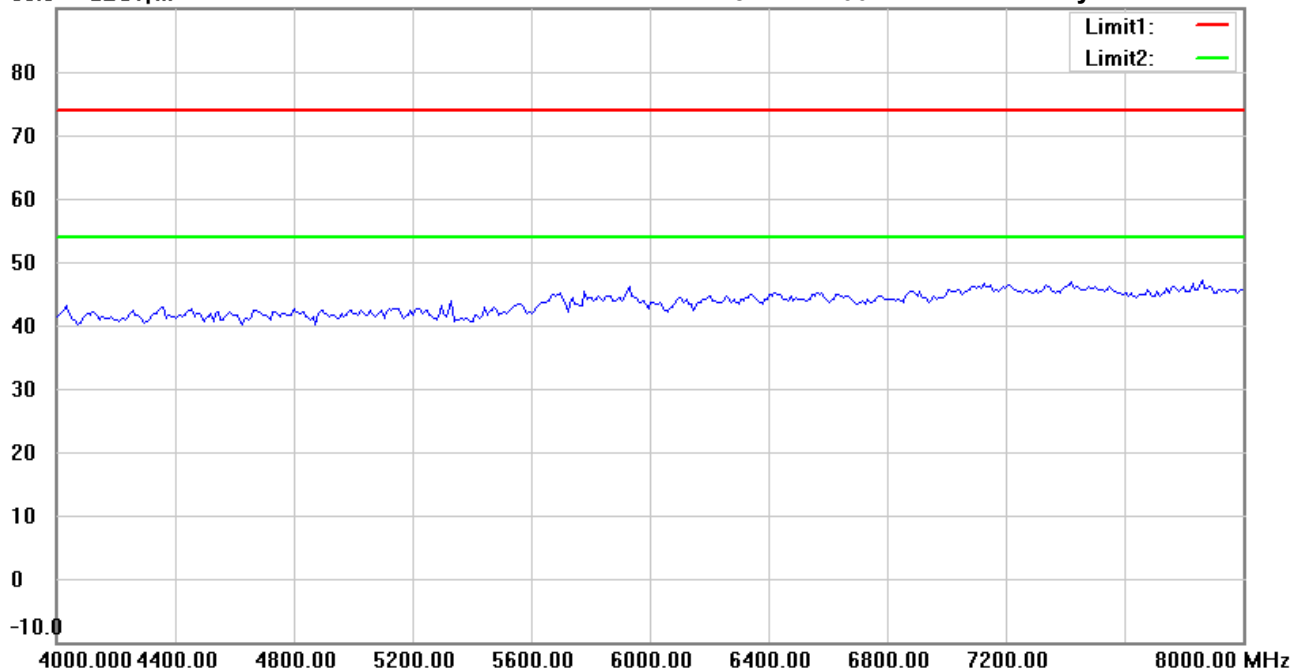
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:44:00 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

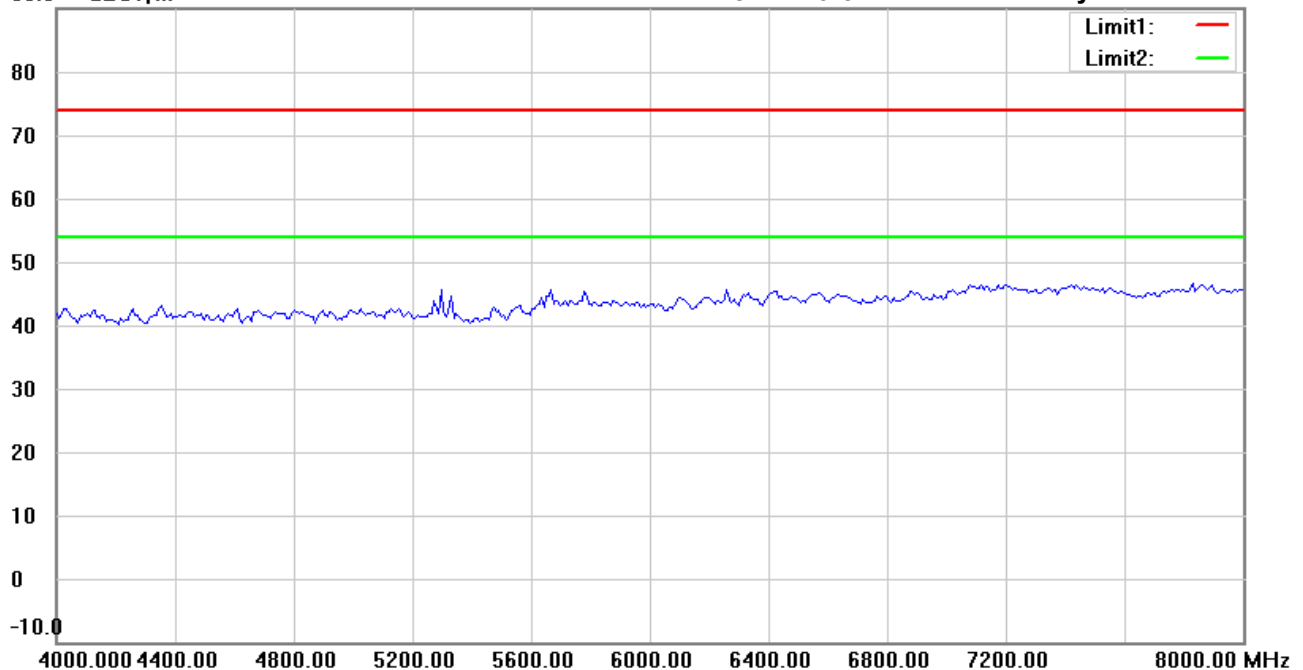
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:49:54 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

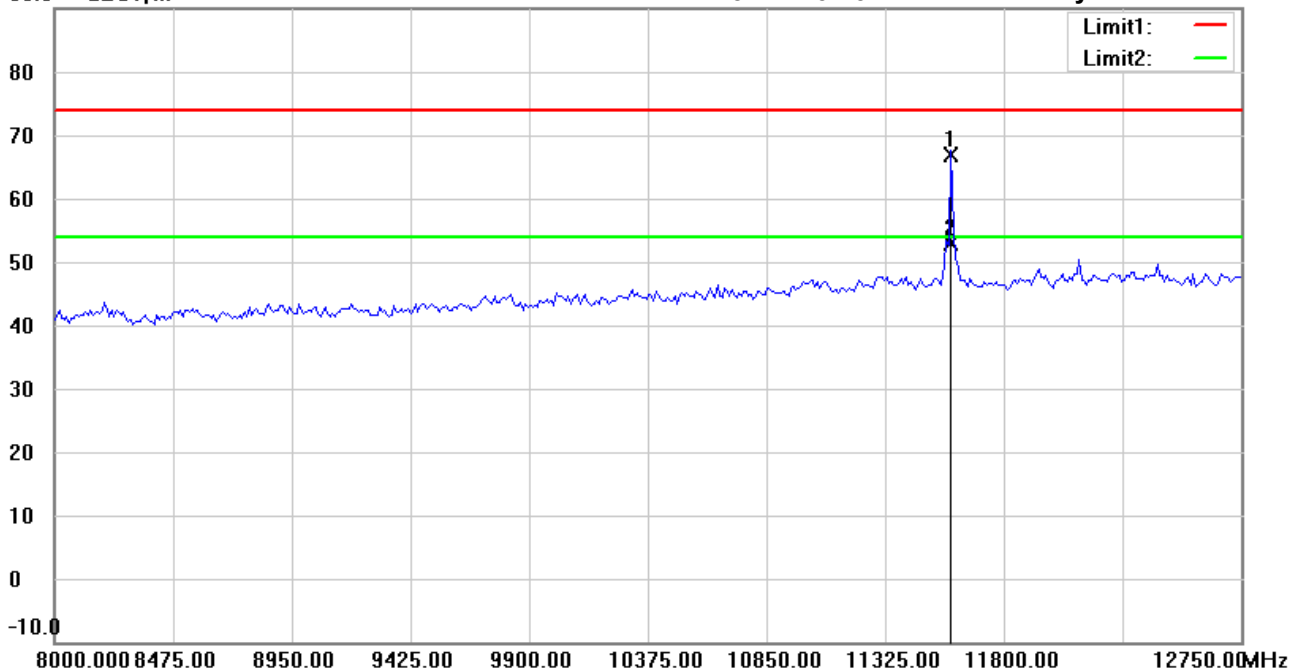
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:45:45 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11588.677	53.67	peak	13.14	66.81	74.00	150	3	-7.19	
*	11588.677	39.81	AVG	13.14	52.95	54.00	150	3	-1.05	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

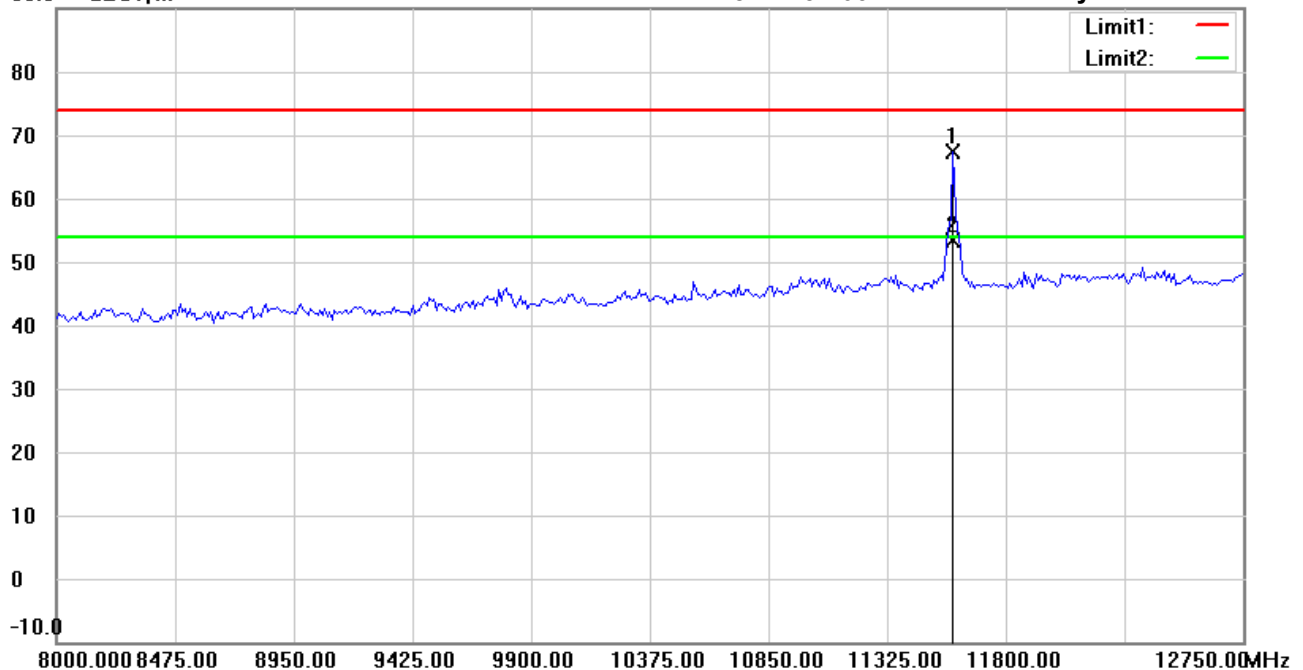
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:51:03 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11588.677	54.36	peak	13.14	67.50	74.00	150	203	-6.50	
*	11588.677	40.25	AVG	13.14	53.39	54.00	150	203	-0.61	

*: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: Sky

File :3

Data :#4

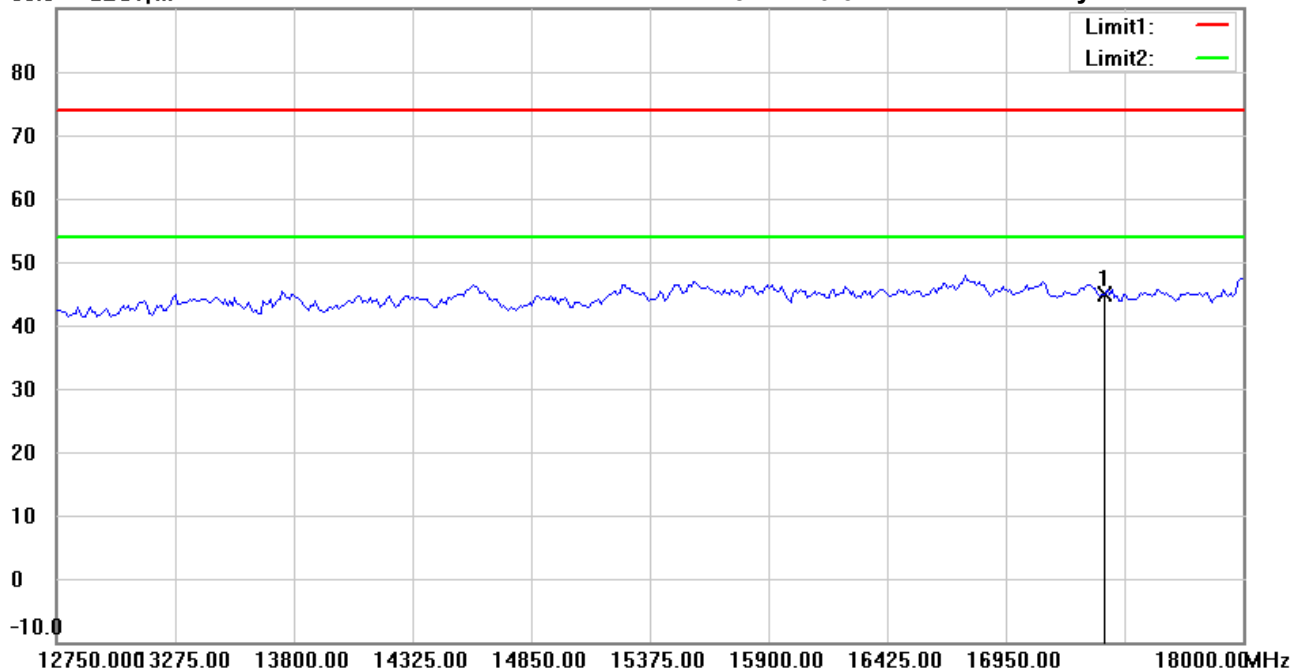
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:46:54 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	22.76	peak	22.20	44.96	74.00	150	23	-29.04	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

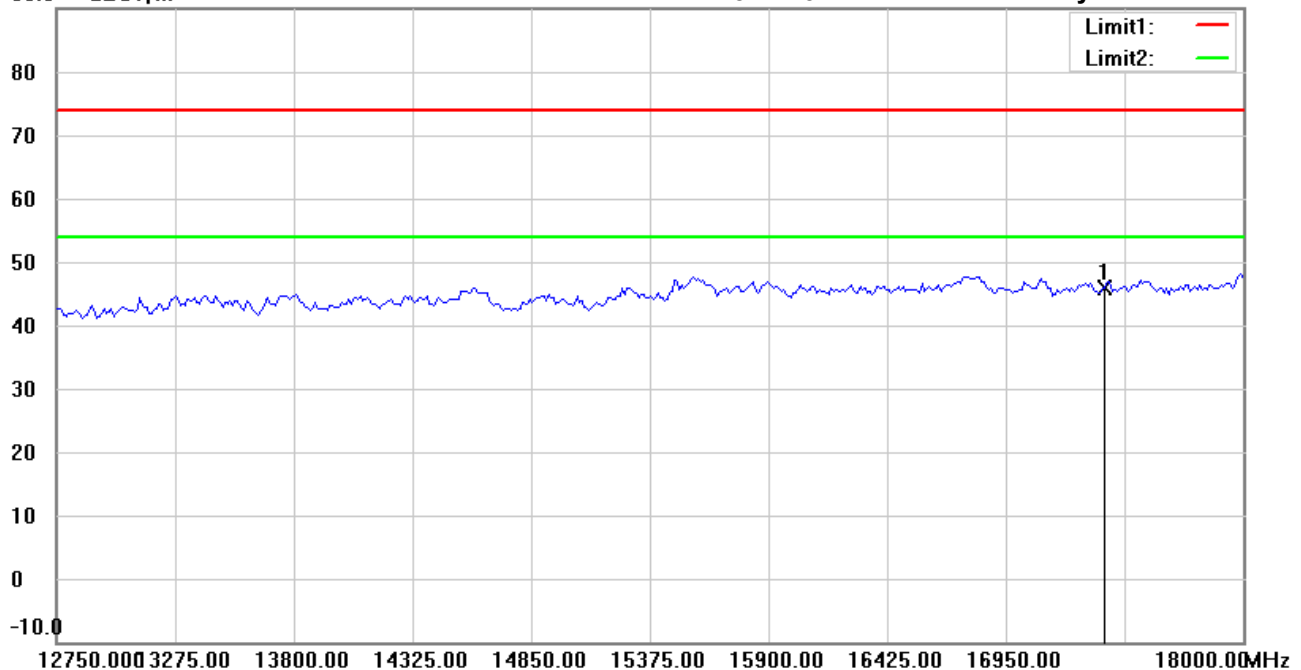
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:52:12 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	23.69	peak	22.20	45.89	74.00	150	233	-28.11	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

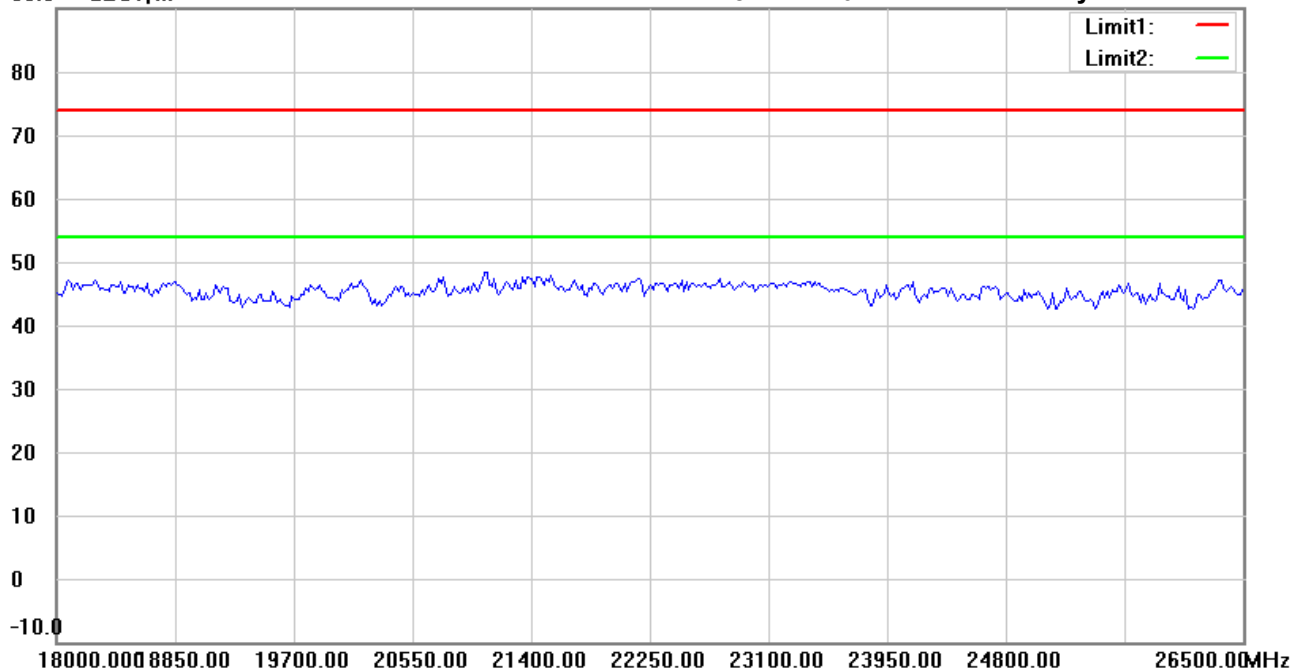
Date: 9/2/2021

Temperature: 28.1 °C

Time: 11:47:04 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

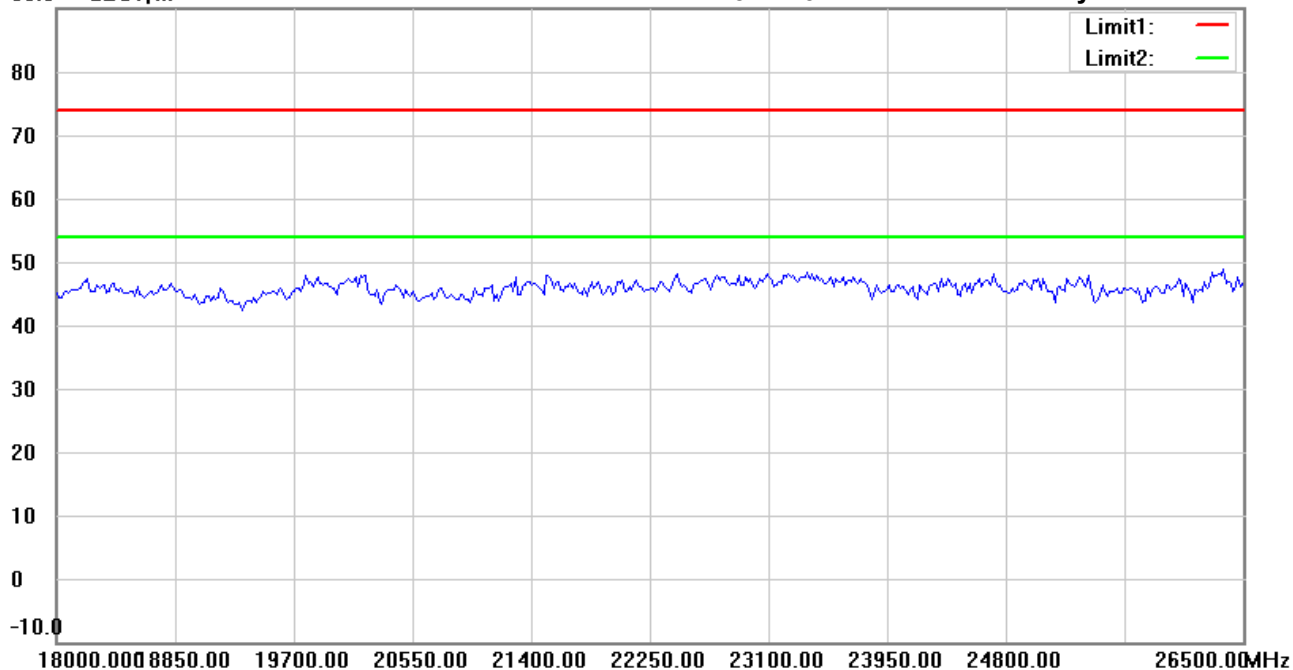
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:52:22 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

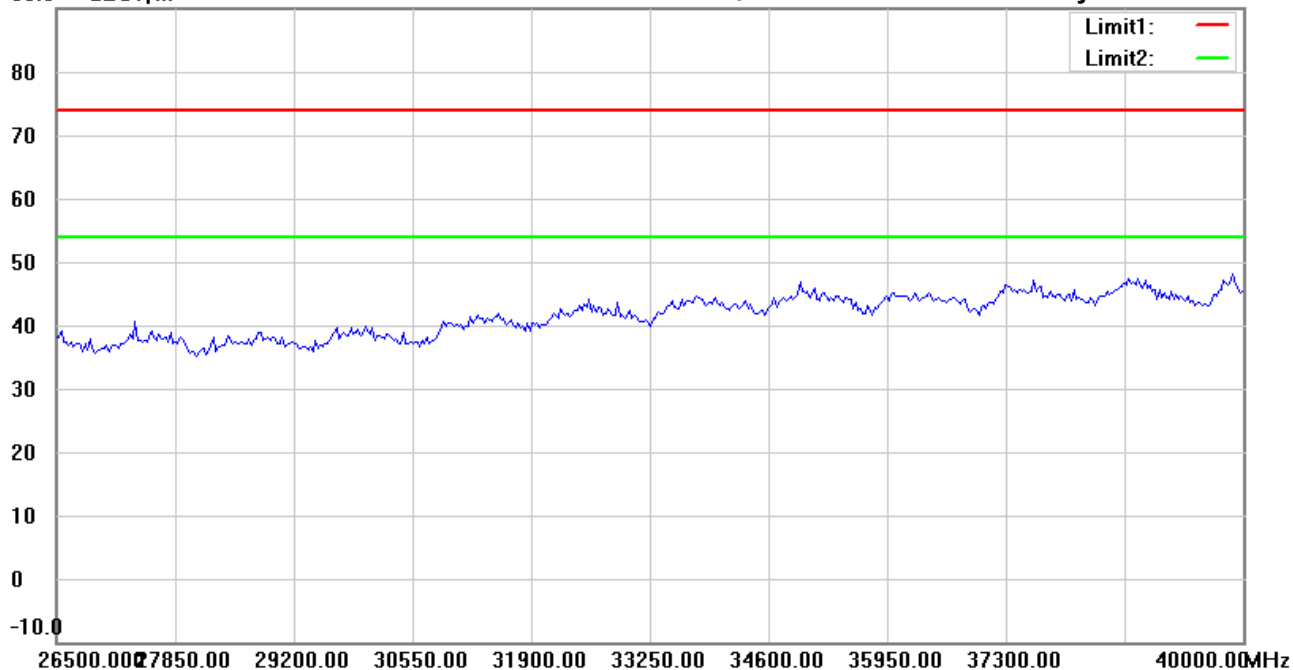
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:47:14 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

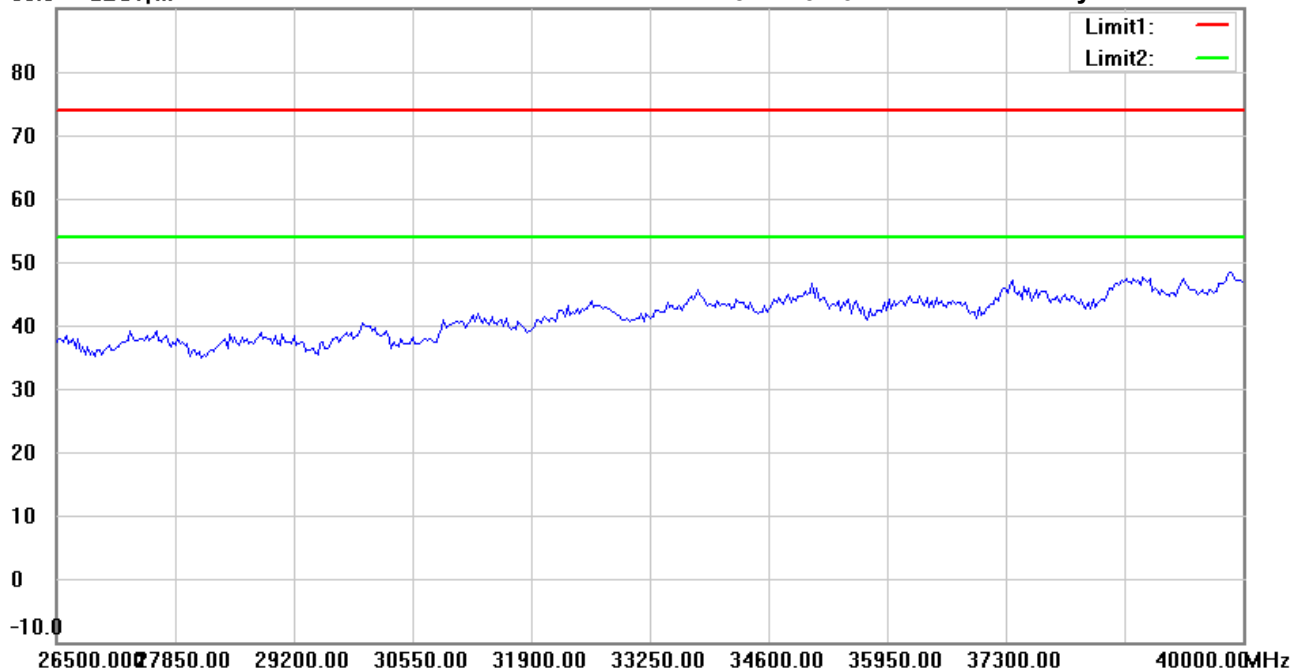
Date: 9/2/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 11:52:32 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

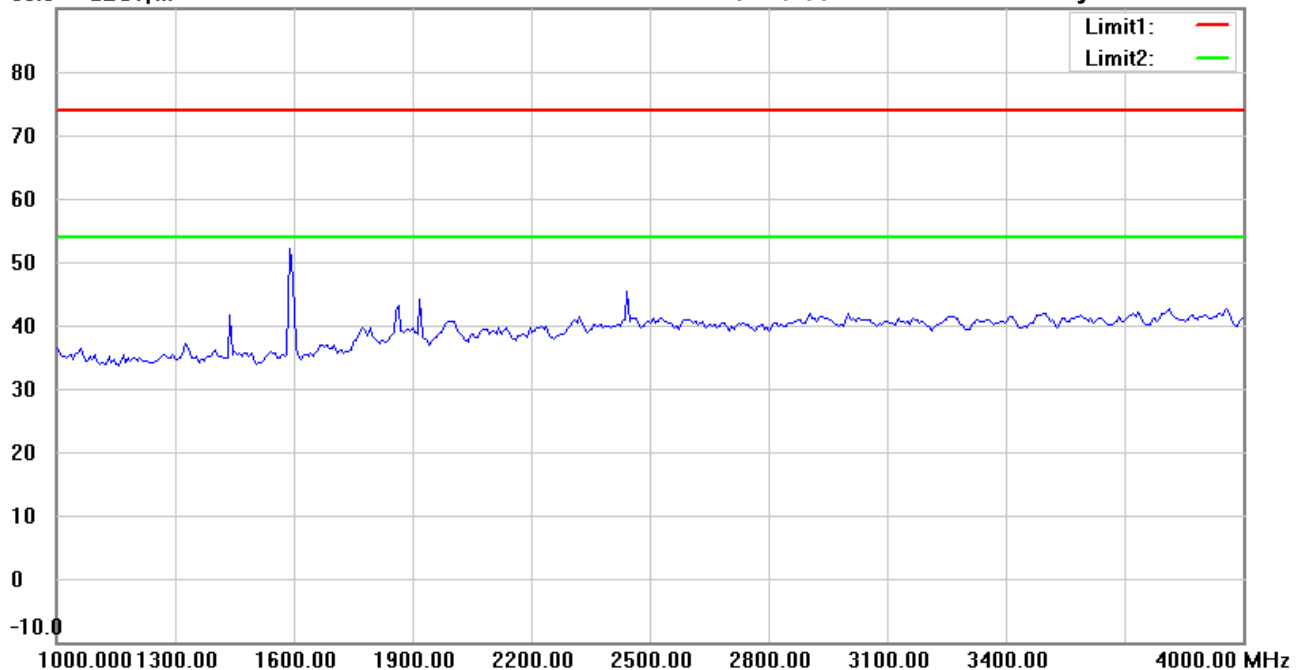
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:30:42 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

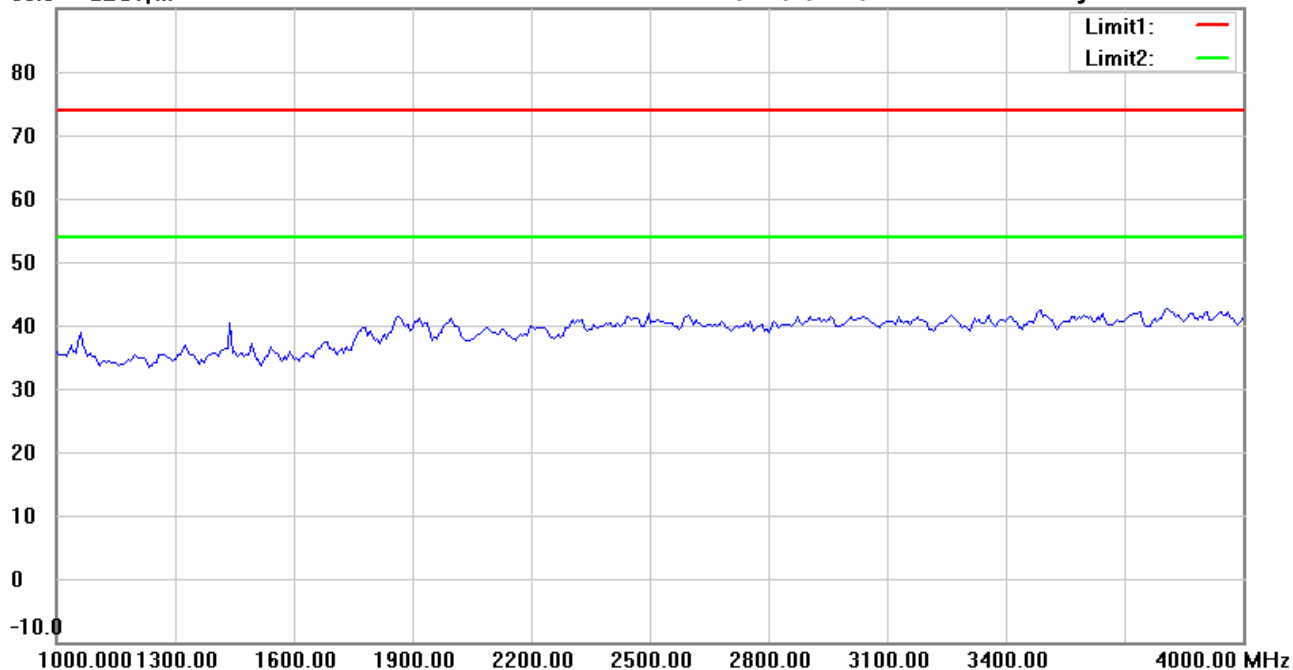
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:37:16 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #2

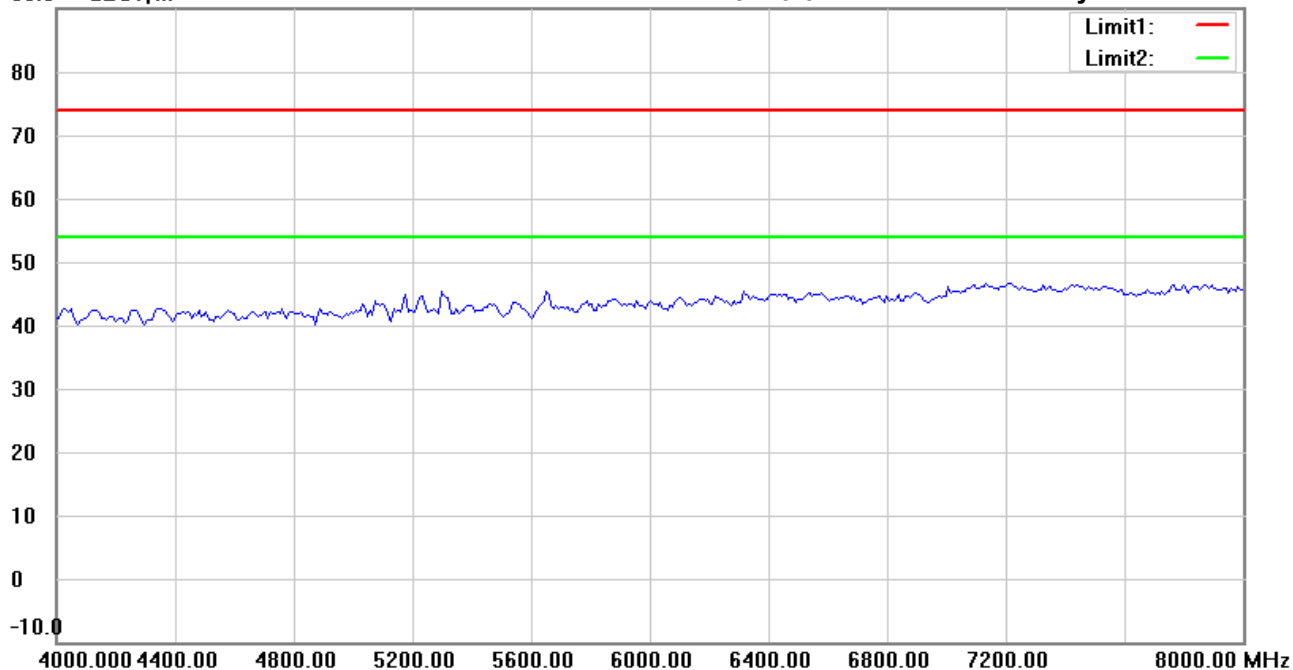
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:31:44 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #8

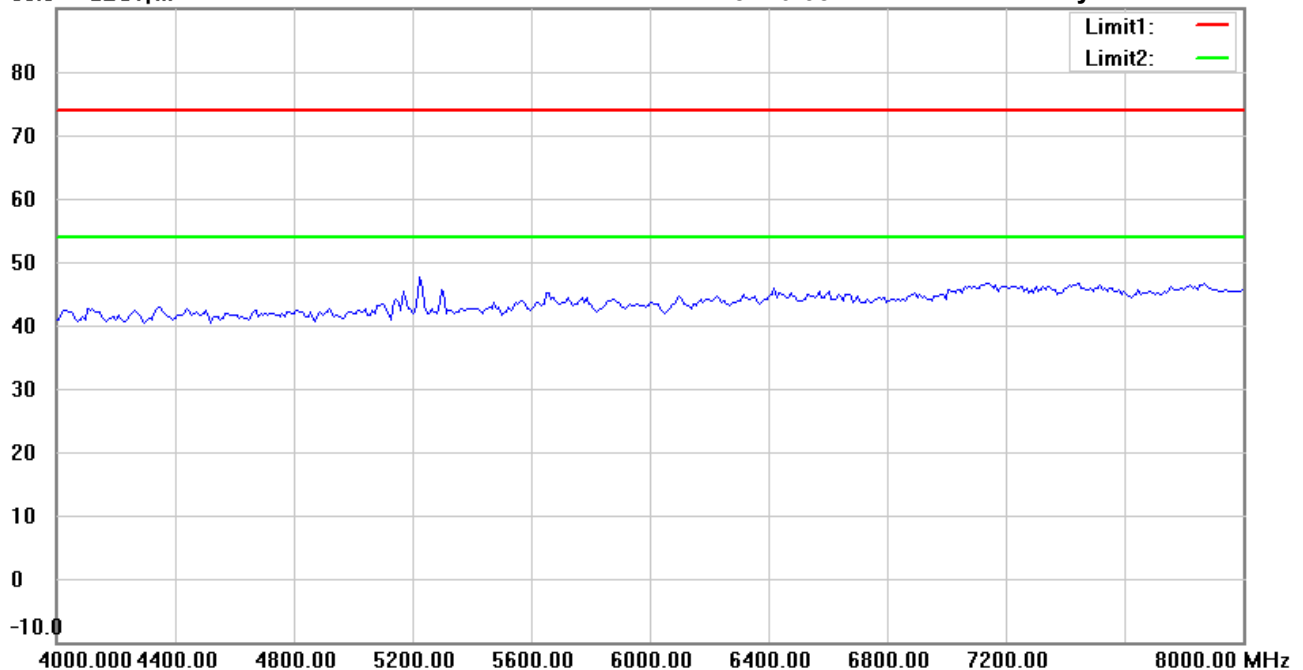
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:38:17 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #3

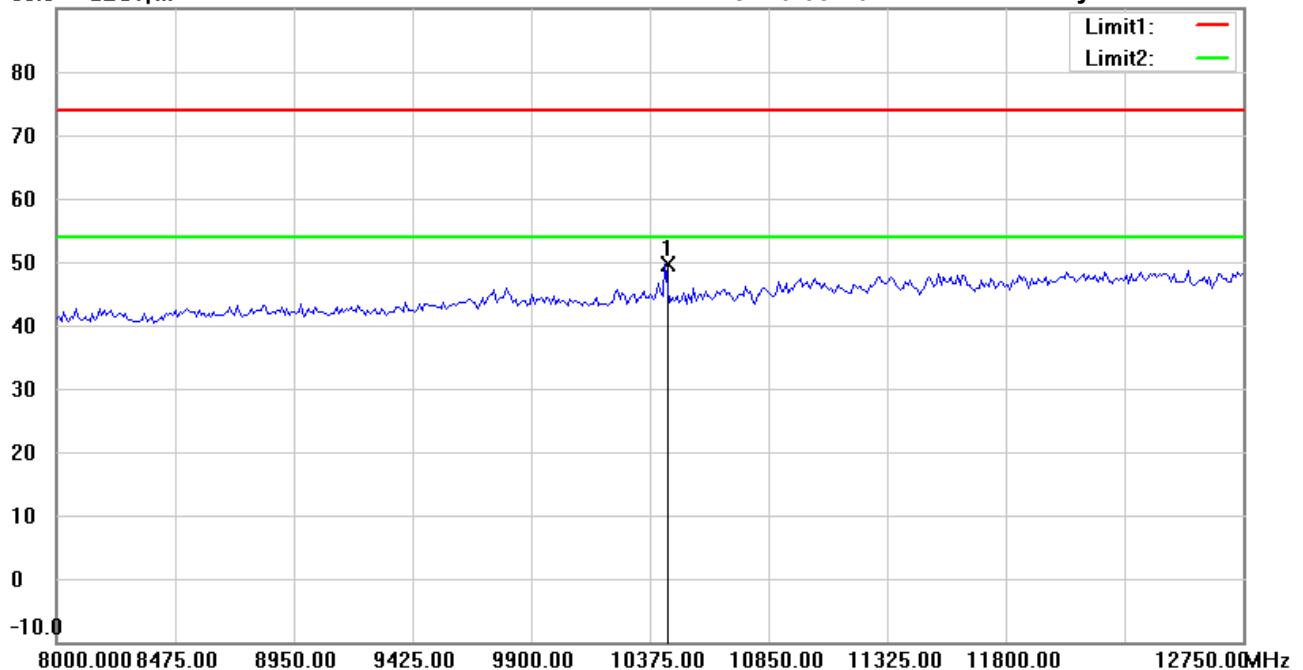
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:33:26 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	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	39.53	peak	10.07	49.60	74.00	150	233	-24.40	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

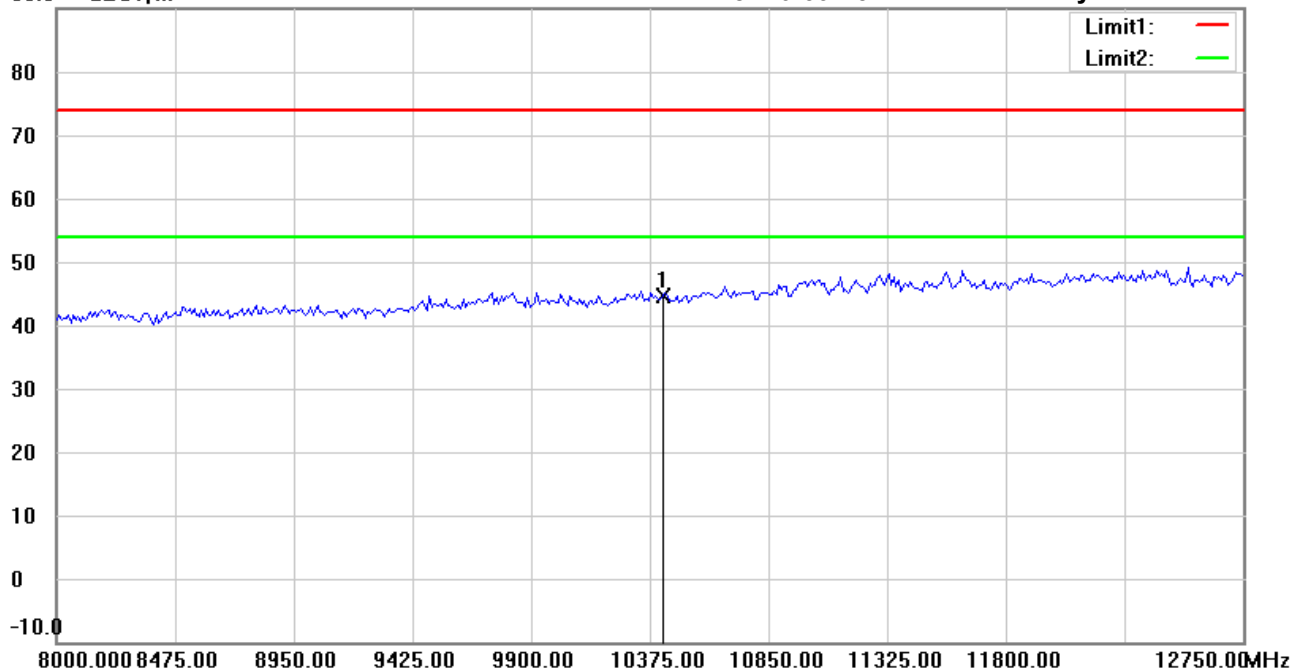
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:39:25 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	34.63	peak	10.02	44.65	74.00	150	24	-29.35	

*: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: Sky

File : 3

Data : #4

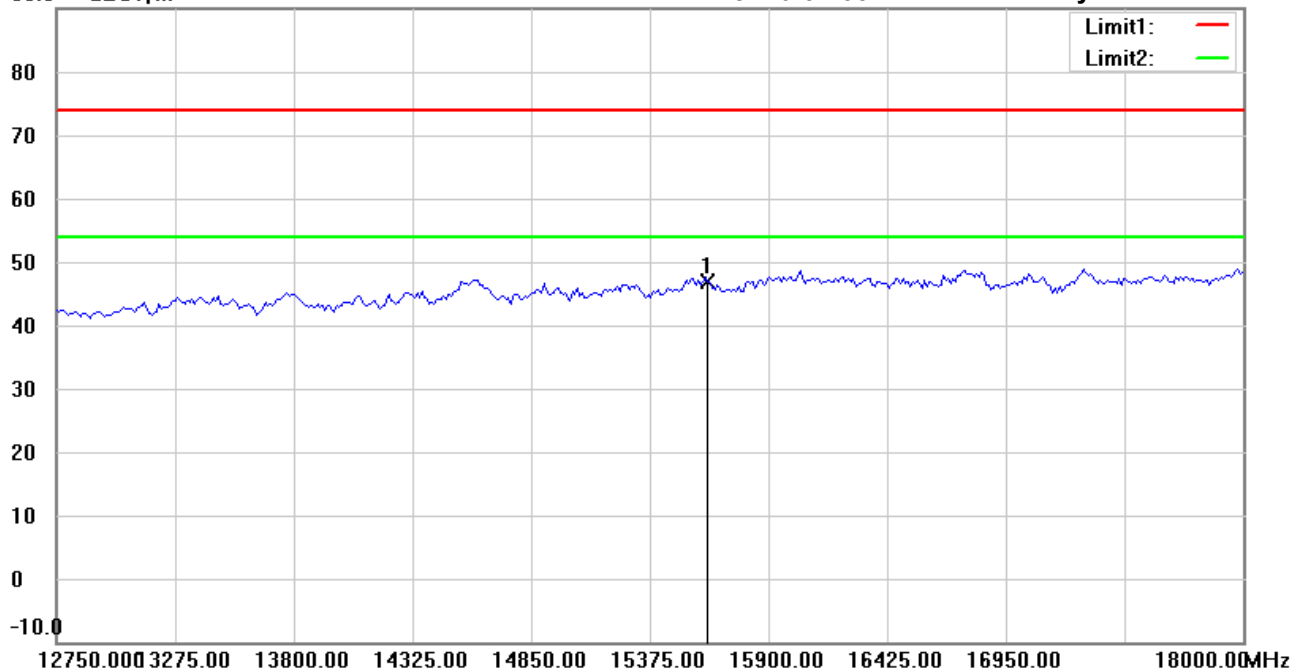
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:34:35 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.75	peak	20.09	46.84	74.00	150	71	-27.16	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

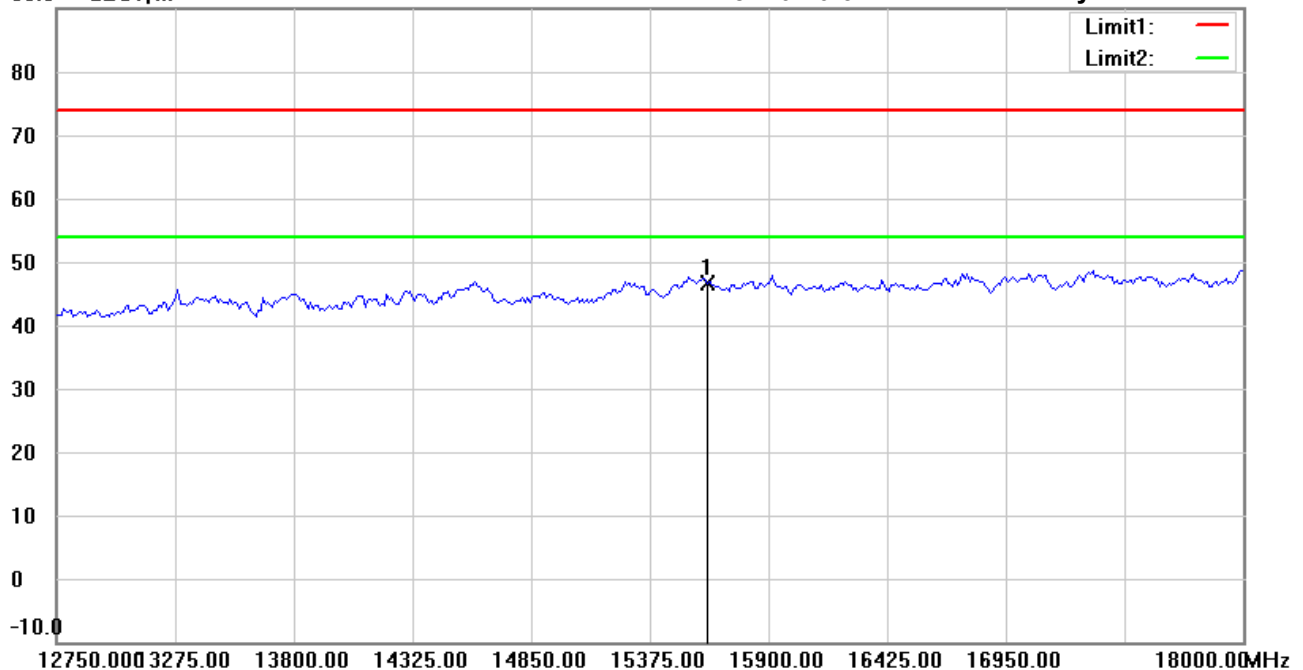
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:40:34 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.46	peak	20.09	46.55	74.00	150	3	-27.45	

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

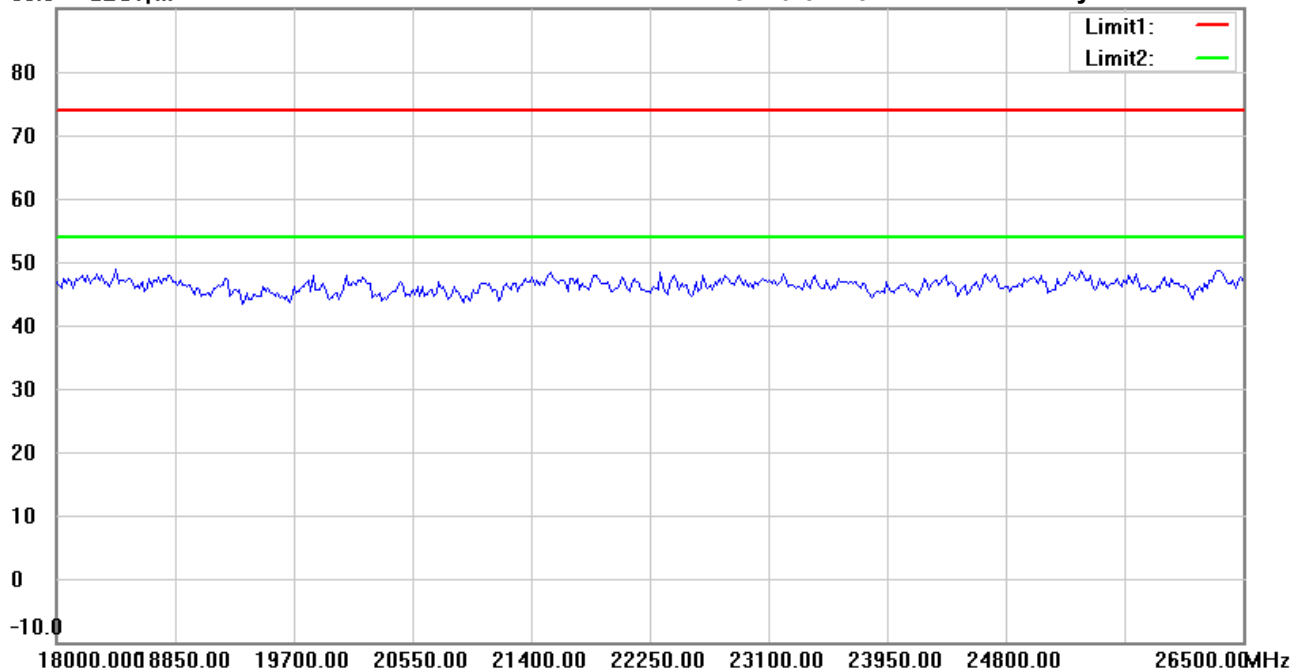
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:34:45 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

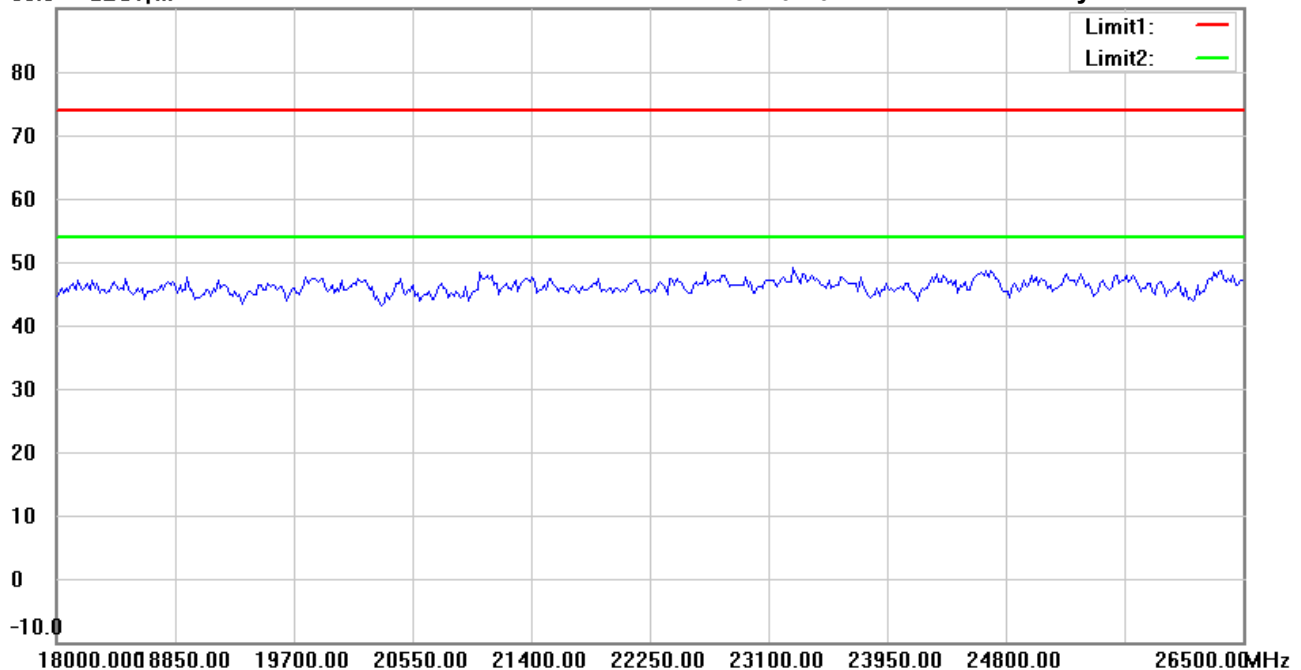
Date: 9/1/2021

Temperature: 28.1 °C

Time: 10:40:44 PM

Humidity: 43.1 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

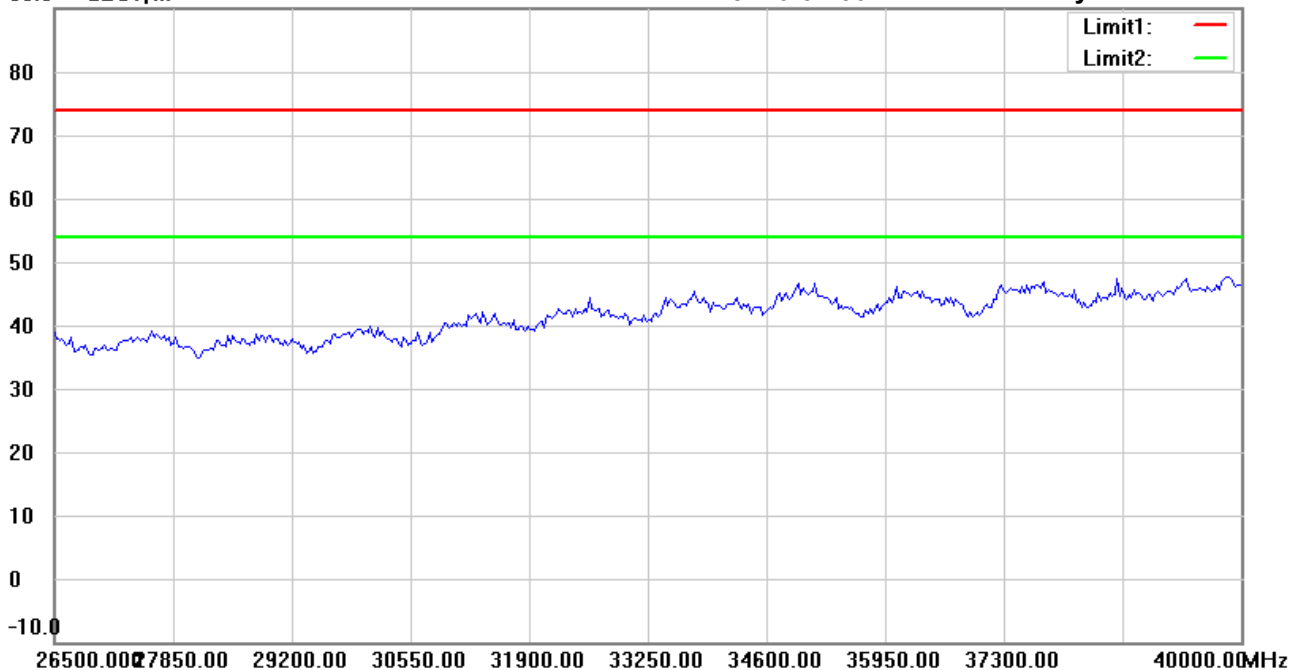
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:34:56 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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, Neihsu, Taipei
Tel: +886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #12

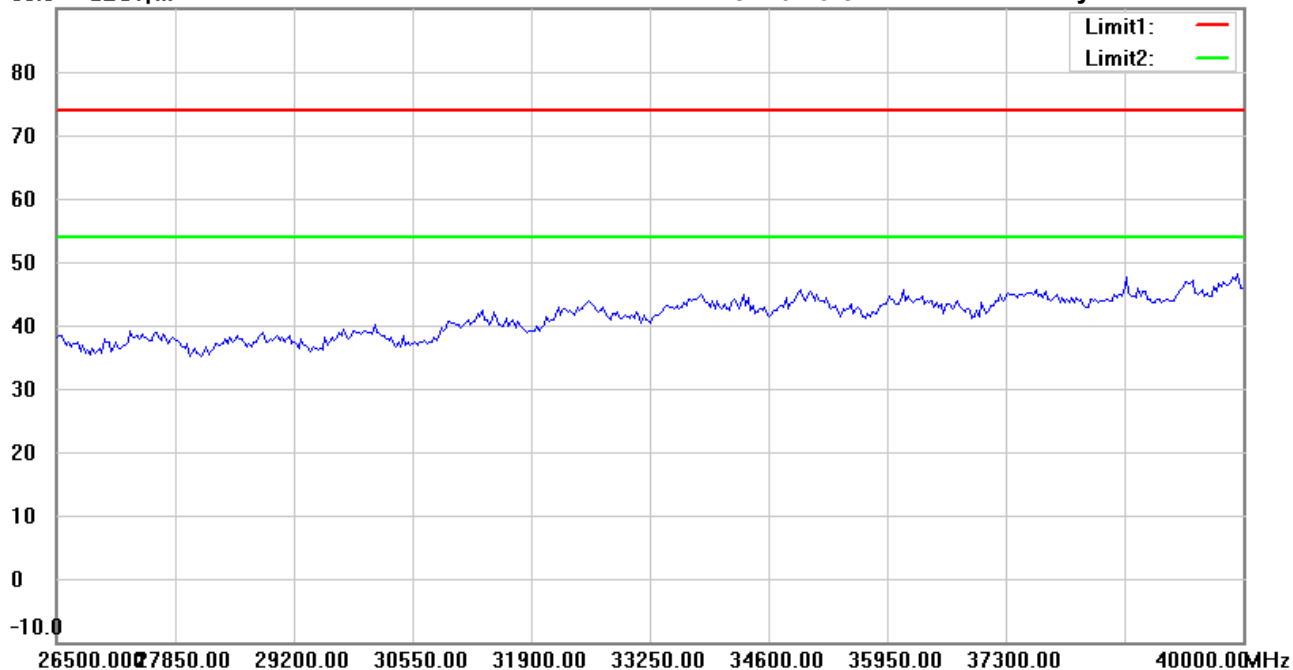
Date: 9/1/2021

Temperature: 28.1 °C

90.0 dBuV/m

Time: 10:40:54 PM

Humidity: 43.1 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #1

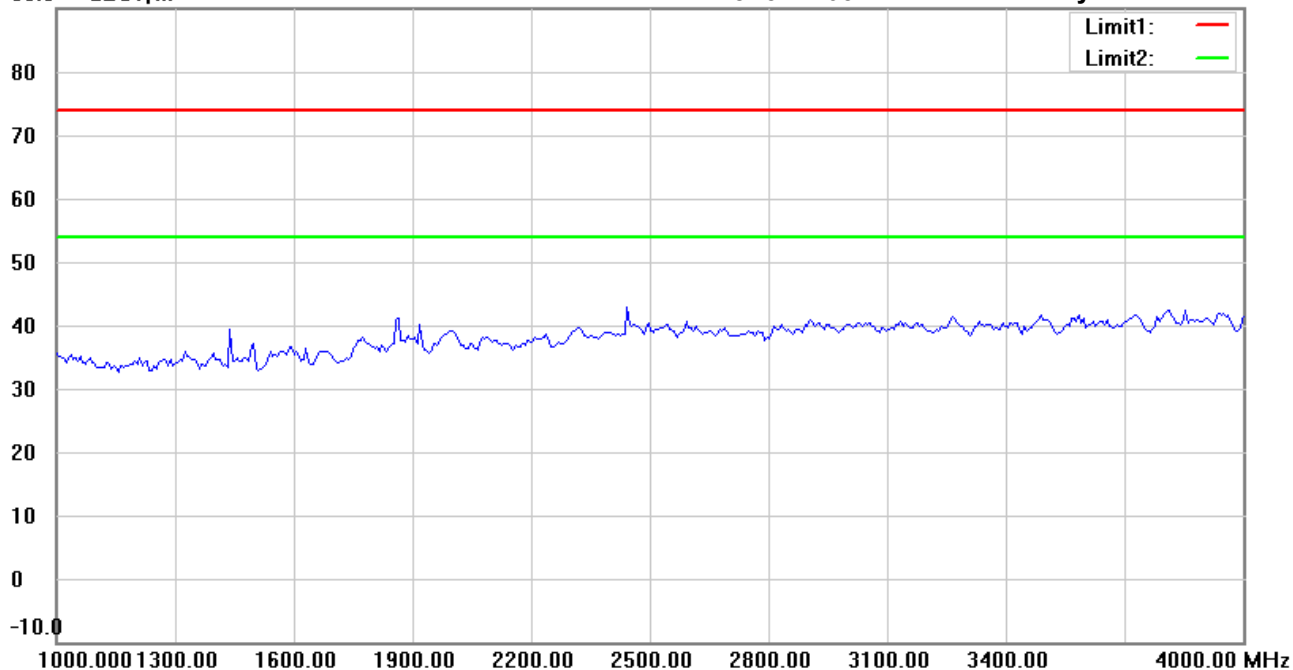
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:24:05 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #7

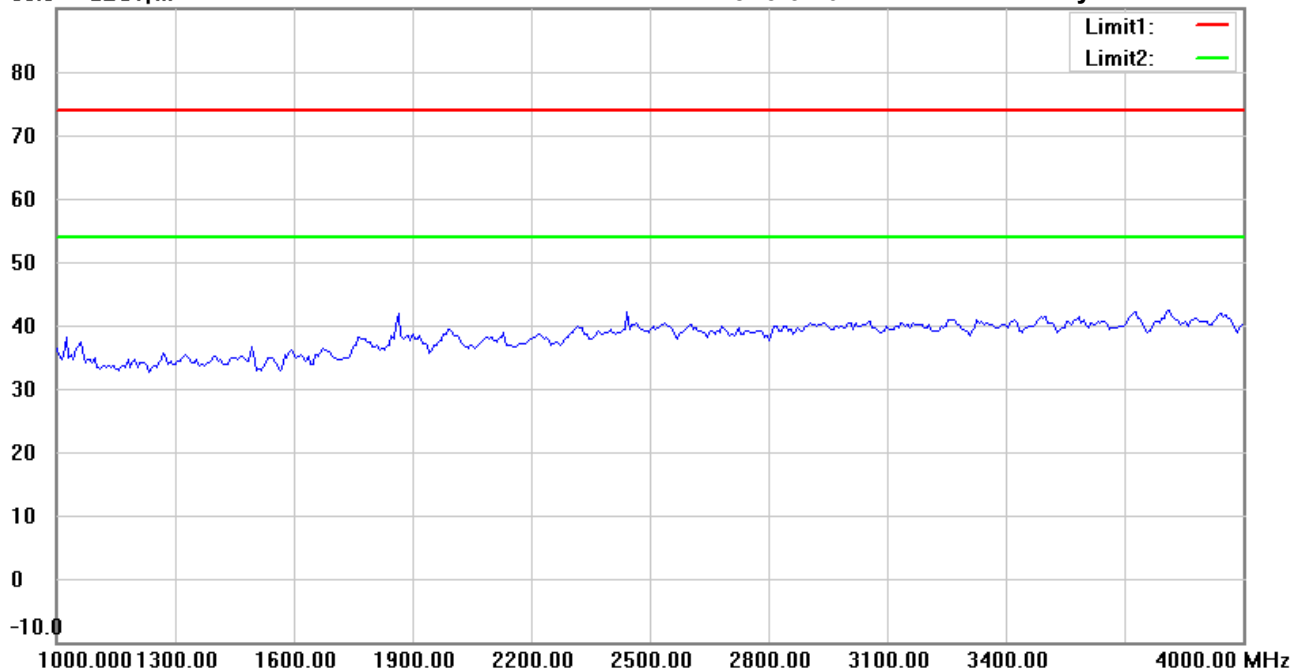
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:32:04 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File :3

Data :#2

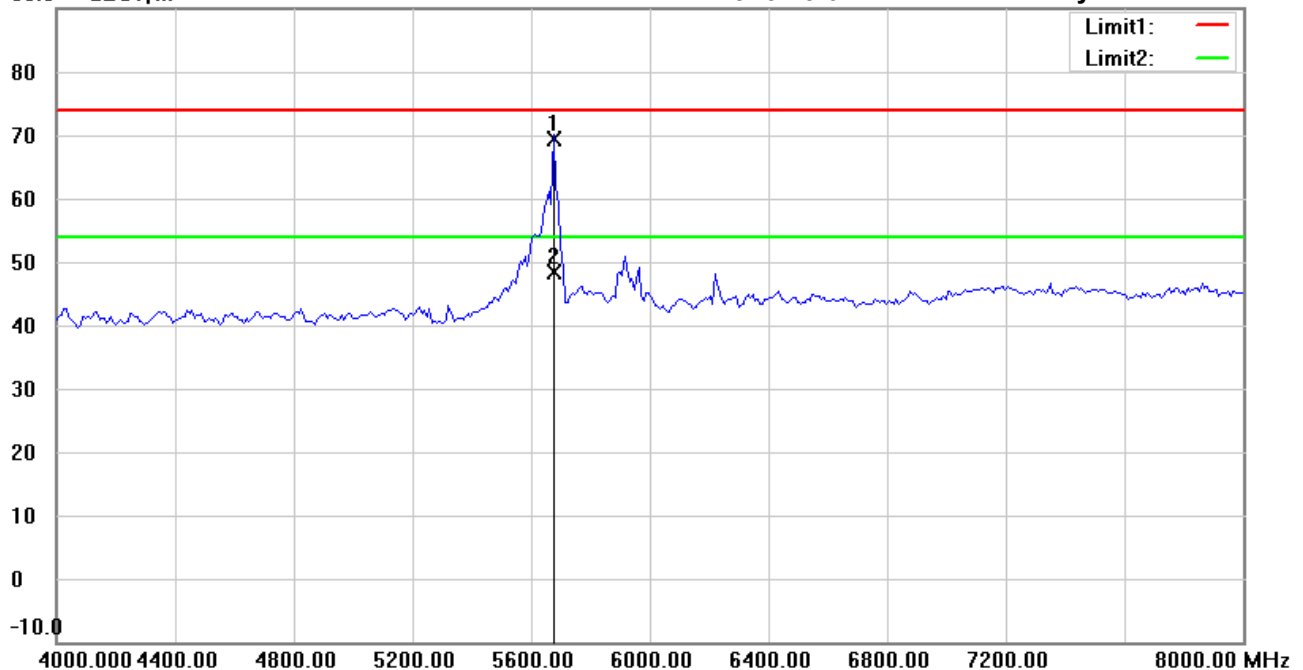
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:25:07 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5675.350	66.28	peak	3.03	69.31	74.00	150	150	-4.69	
	5675.350	45.31	AVG	3.03	48.34	54.00	150	150	-5.66	

*: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: Sky

File :3

Data :#8

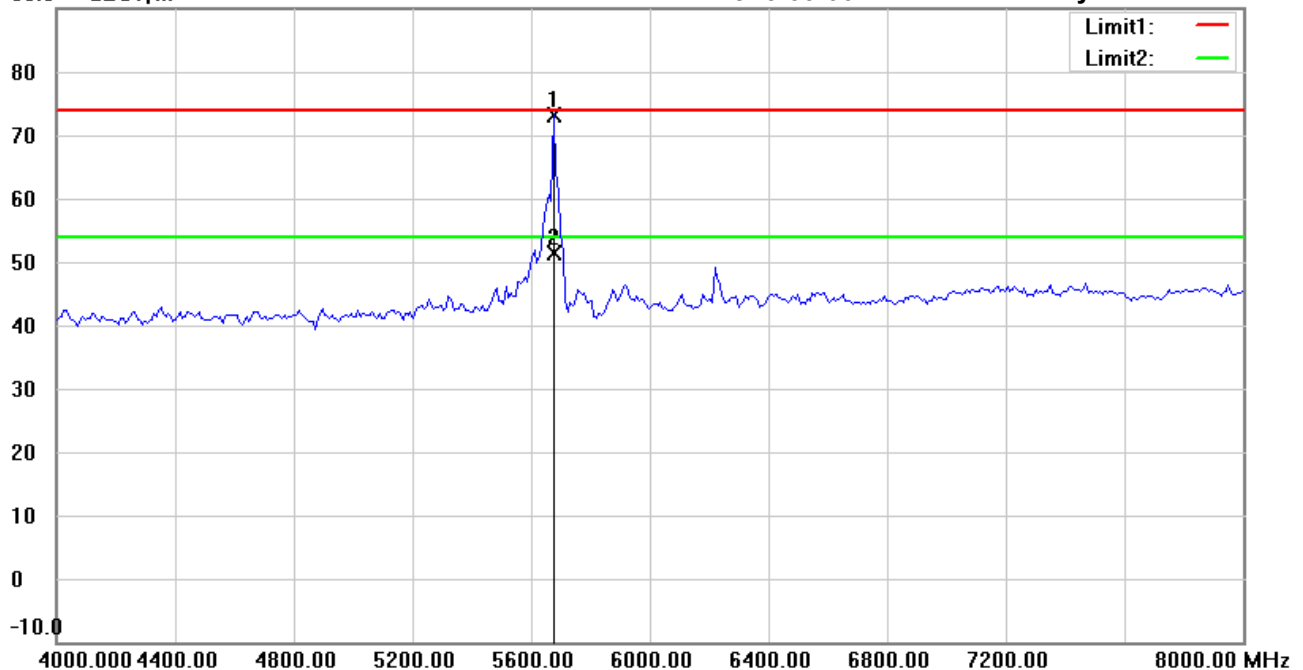
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:33:06 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5675.350	70.14	peak	3.03	73.17	74.00	150	5	-0.83	
	5675.350	48.31	AVG	3.03	51.34	54.00	150	5	-2.66	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

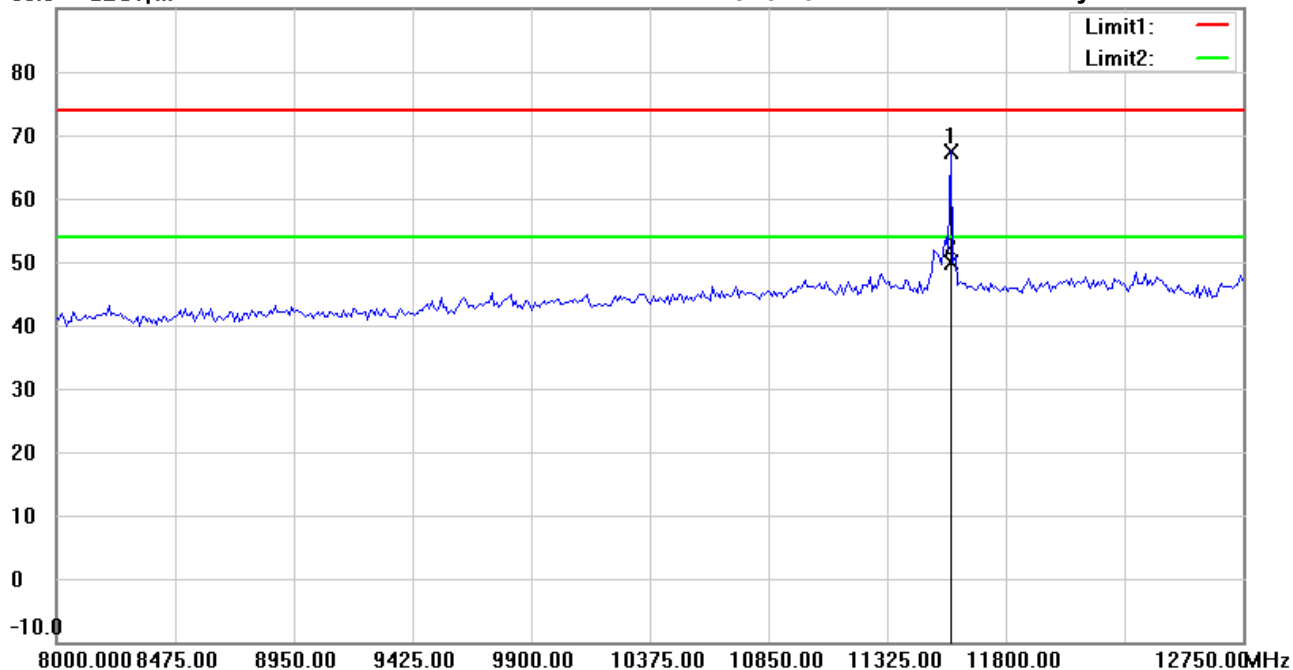
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:29:24 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11579.158	54.27	peak	13.08	67.35	74.00	150	2	-6.65	
*	11579.158	36.91	AVG	13.08	49.99	54.00	150	2	-4.01	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

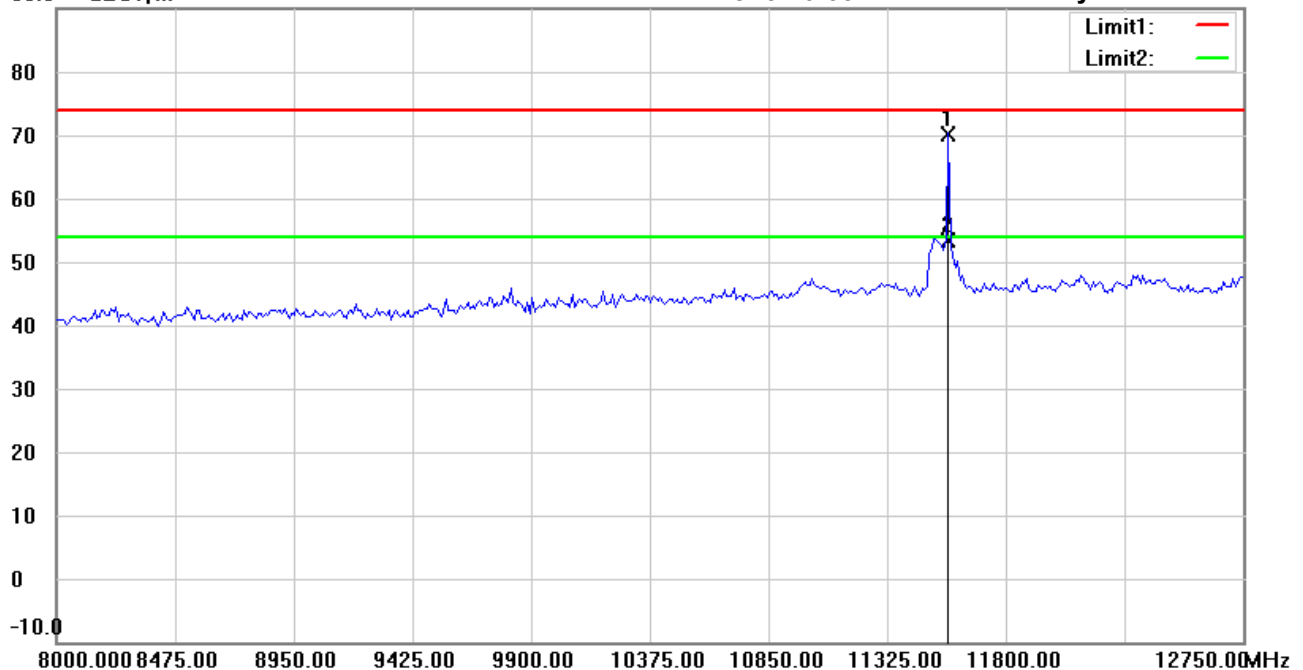
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:40:35 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11566.393	57.10	peak	12.99	70.09	74.00	150	175	-3.91	
*	11566.393	40.29	AVG	12.99	53.28	54.00	150	175	-0.72	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #4

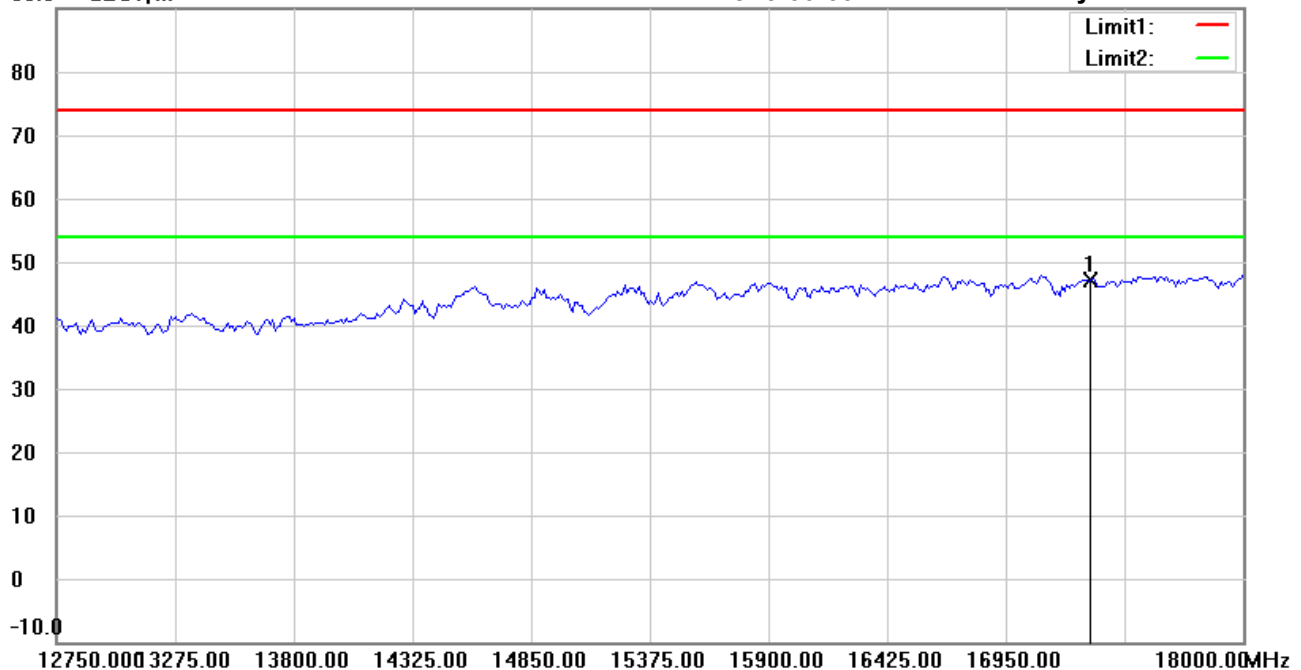
Date: 9/3/2021

Temperature: 27.9 °C

Time: 5:30:33 PM

Humidity: 48.2 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	24.84	peak	22.41	47.25	74.00	150	4	-26.75	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #10

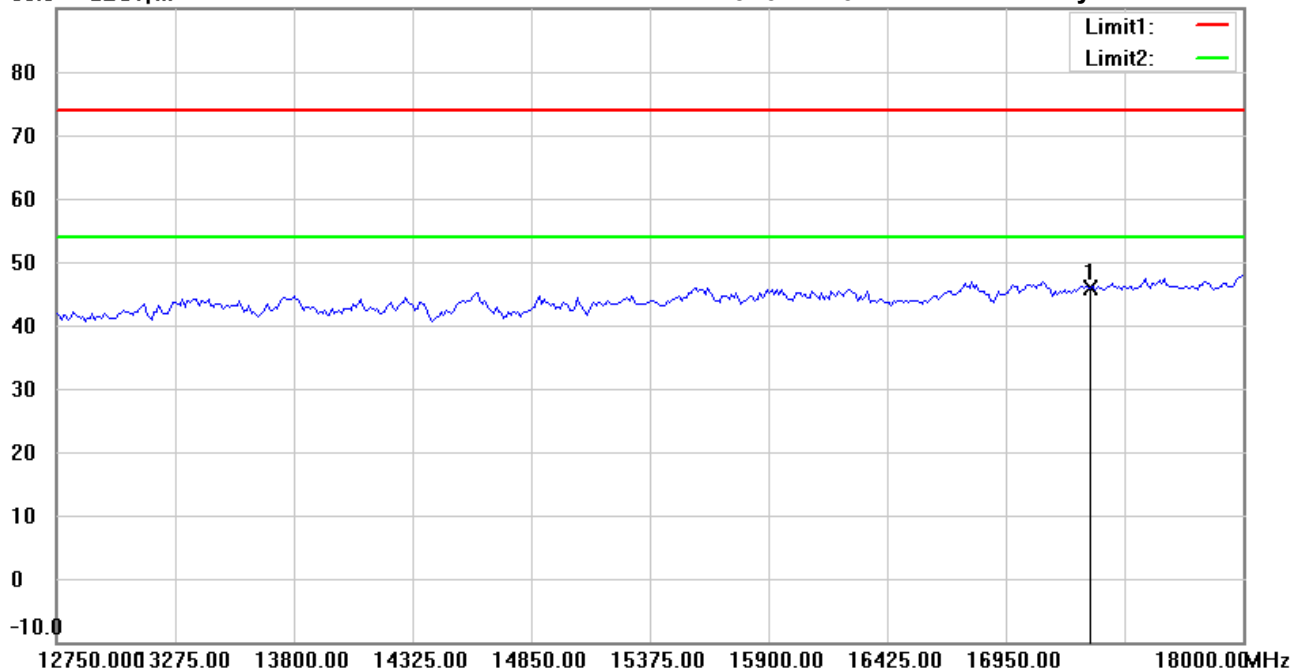
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:41:45 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	23.58	peak	22.41	45.99	74.00	150	136	-28.01	

*: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: Sky

File :3

Data :#5

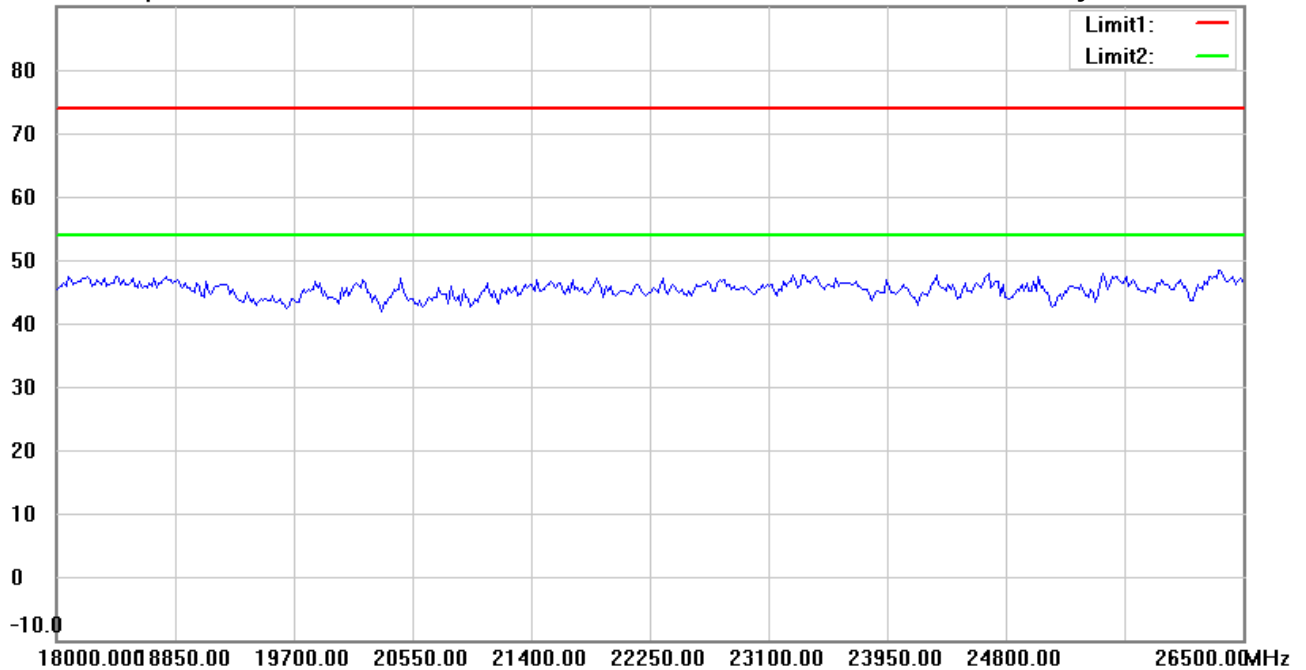
Date: 9/3/2021

Temperature: 27.9 °C

Time: 5:30:43 PM

Humidity: 48.2 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #11

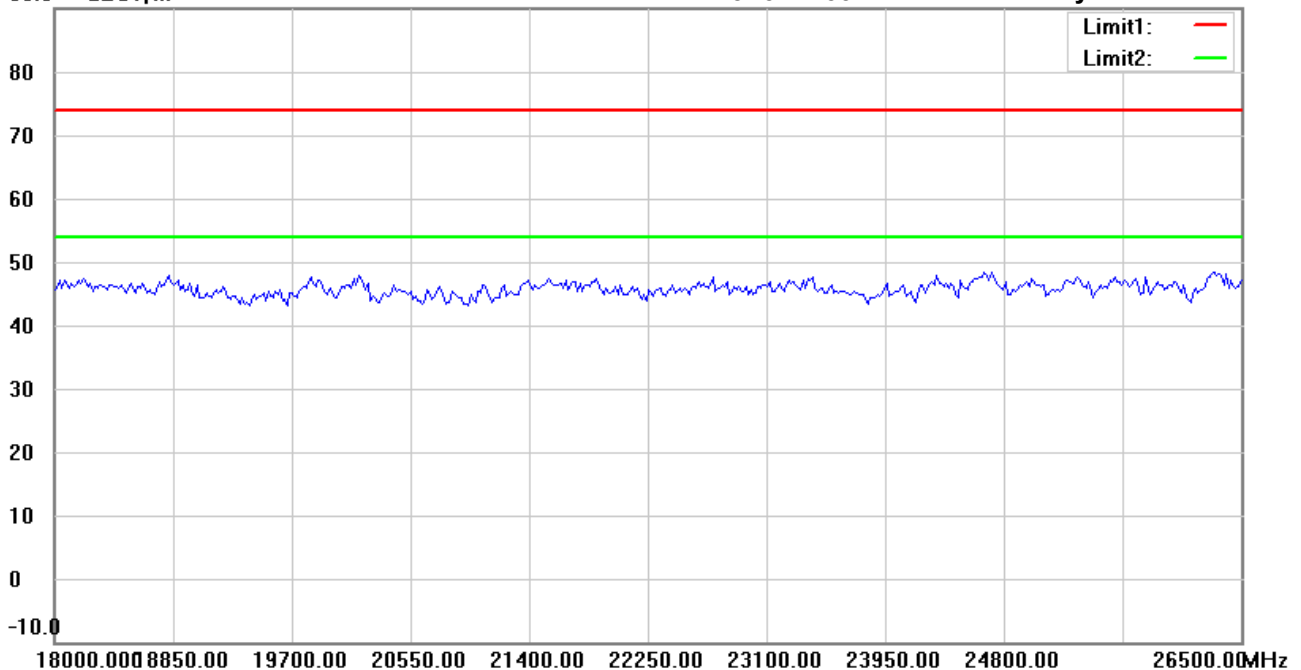
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:41:55 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #6

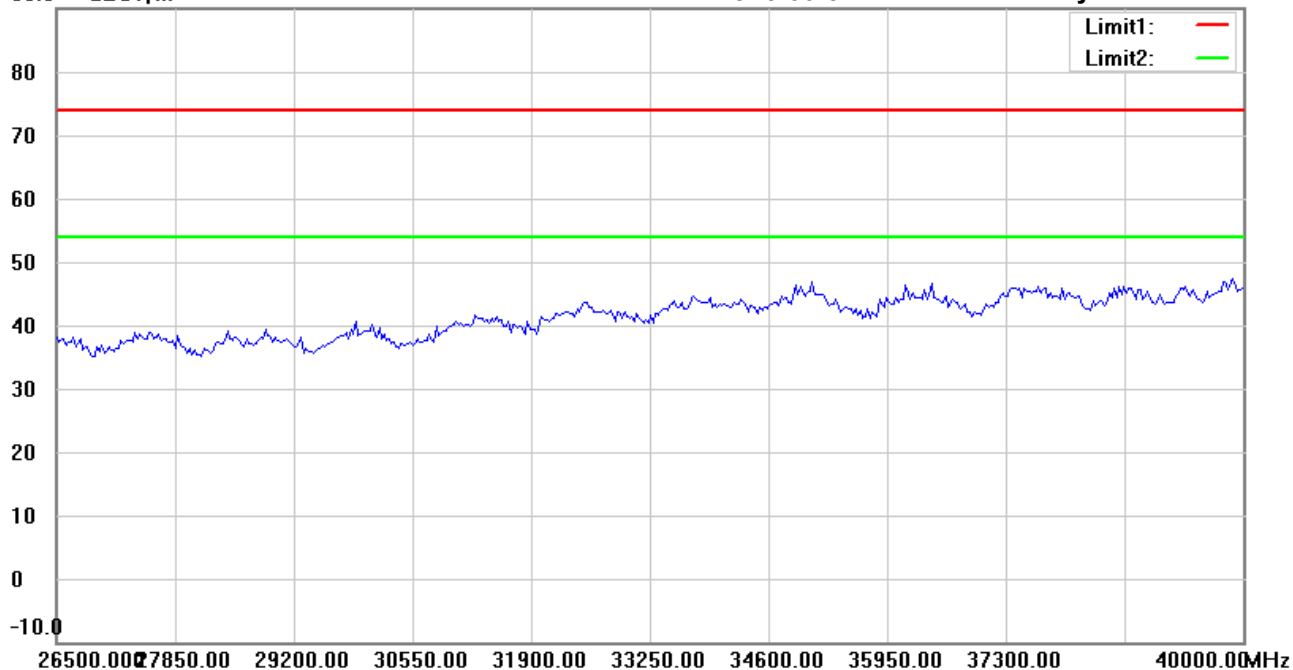
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:30:54 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	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: Sky

File : 3

Data : #12

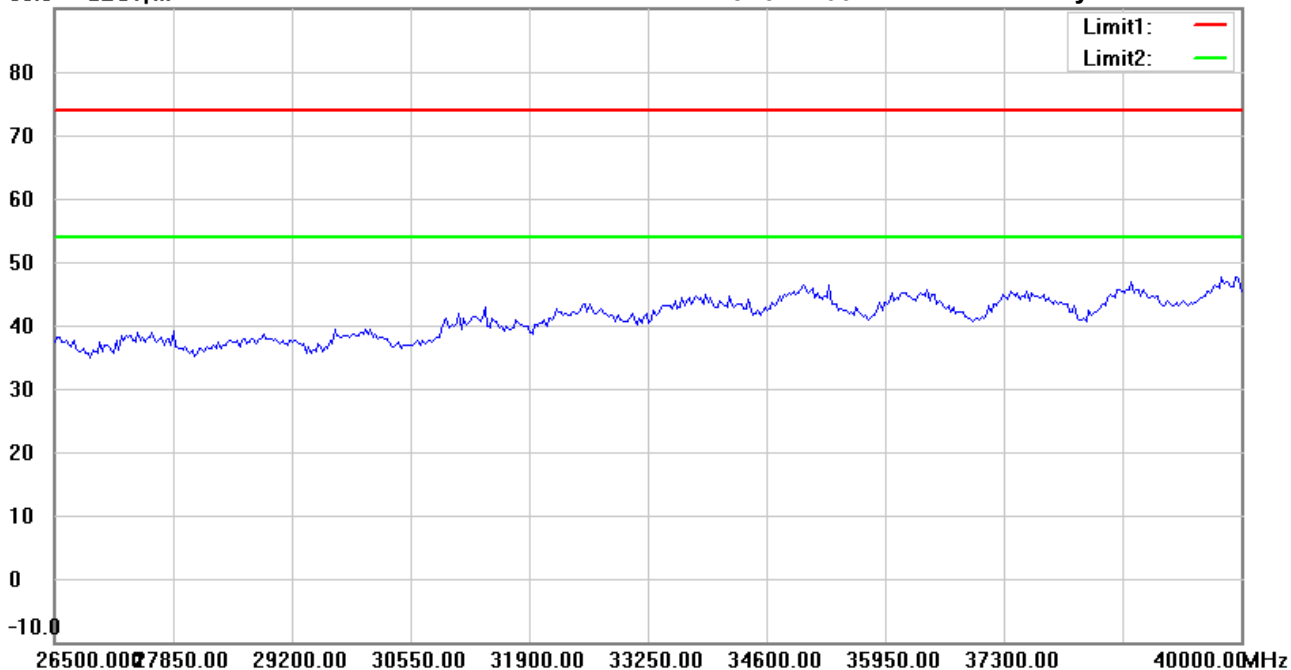
Date: 9/3/2021

Temperature: 27.9 °C

90.0 dBuV/m

Time: 5:42:06 PM

Humidity: 48.2 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 120 Va.c.

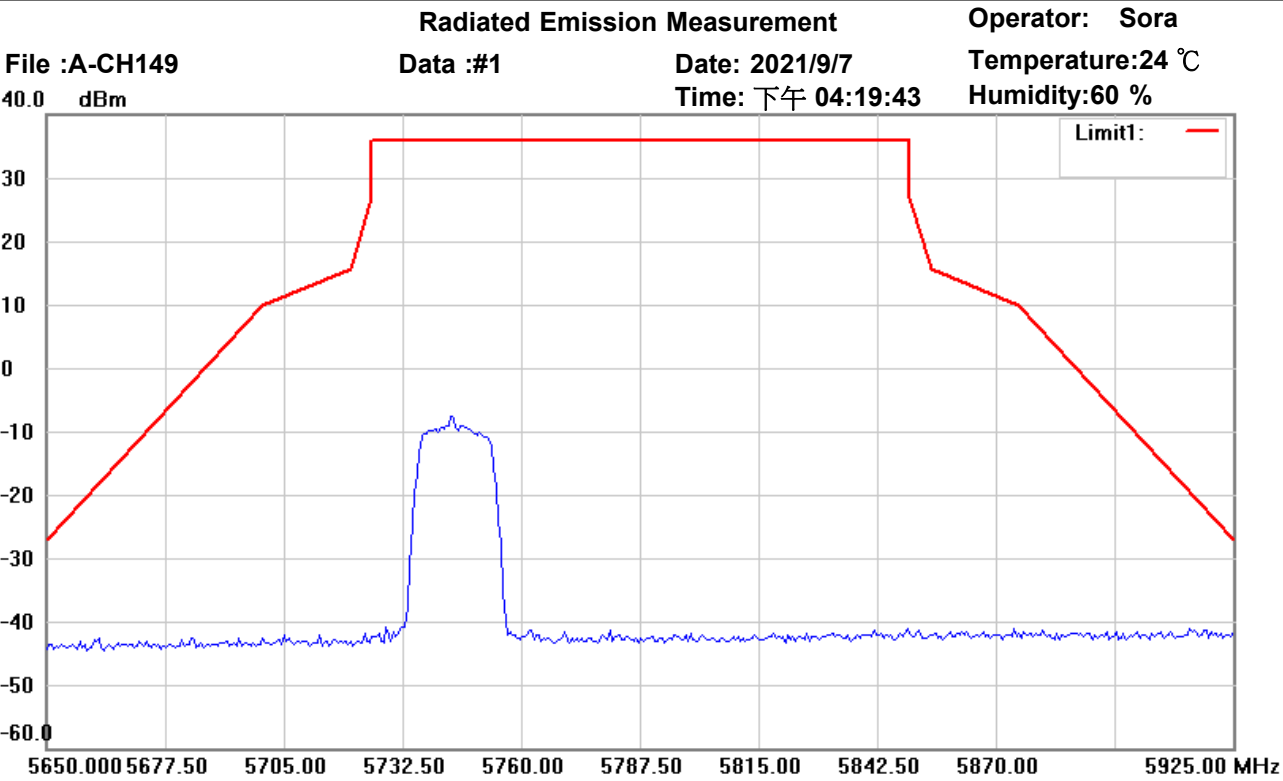
Distance: 3m

Mk.	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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Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH149

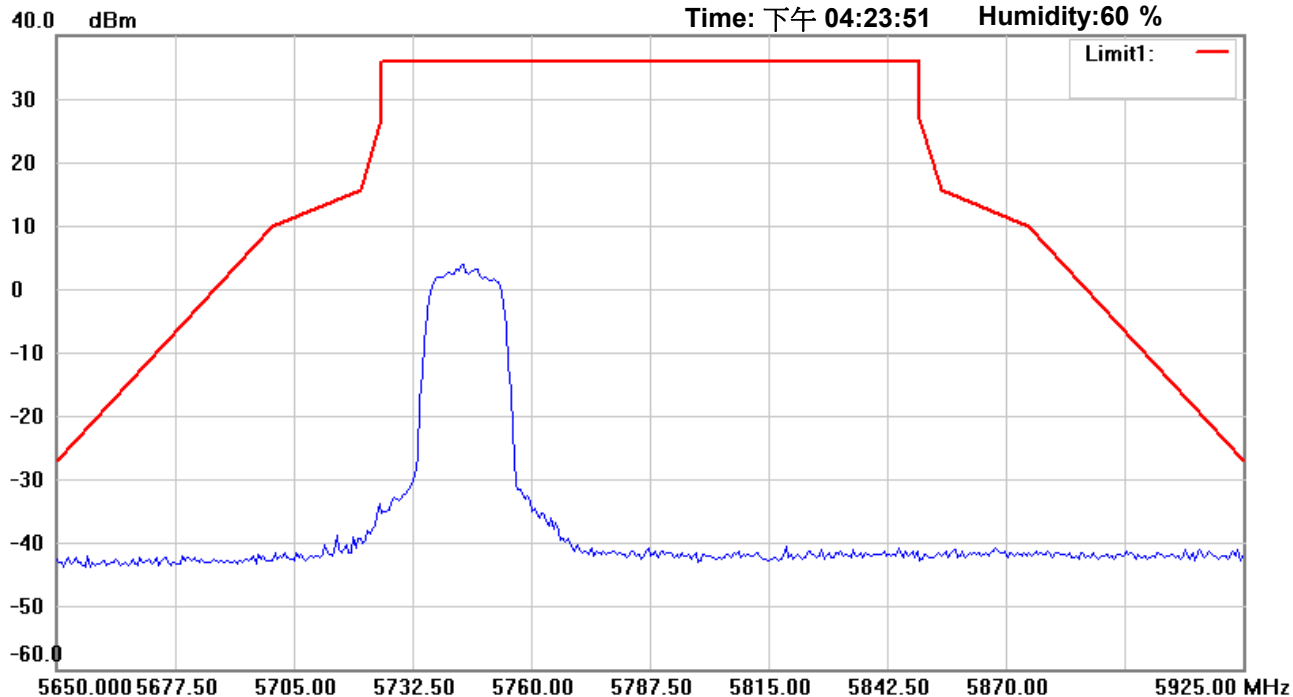
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:23:51

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH157

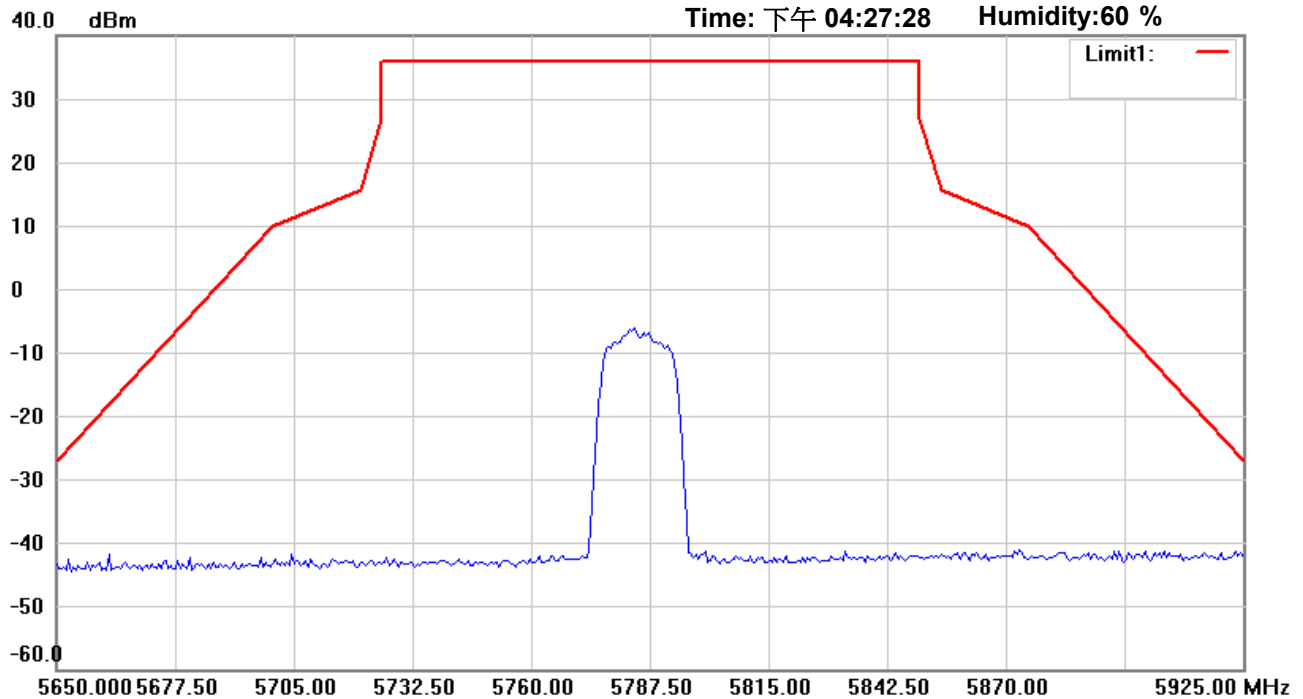
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:27:28

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH157

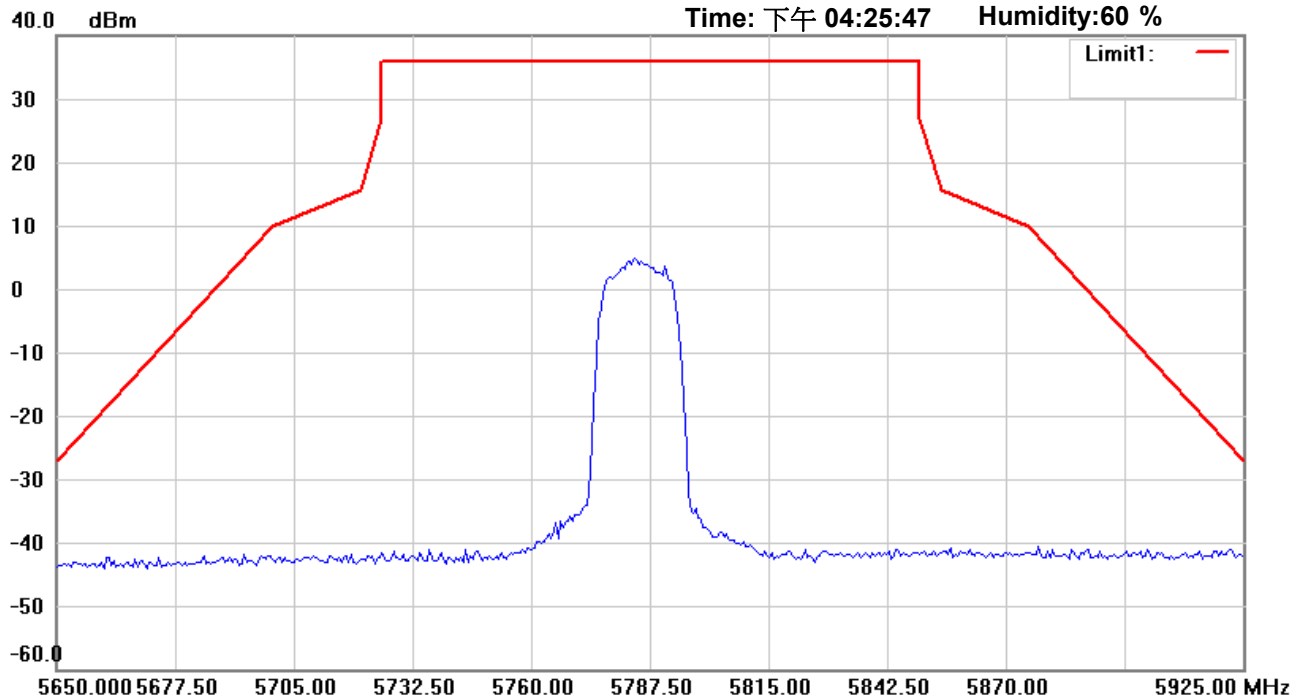
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:25:47

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH165

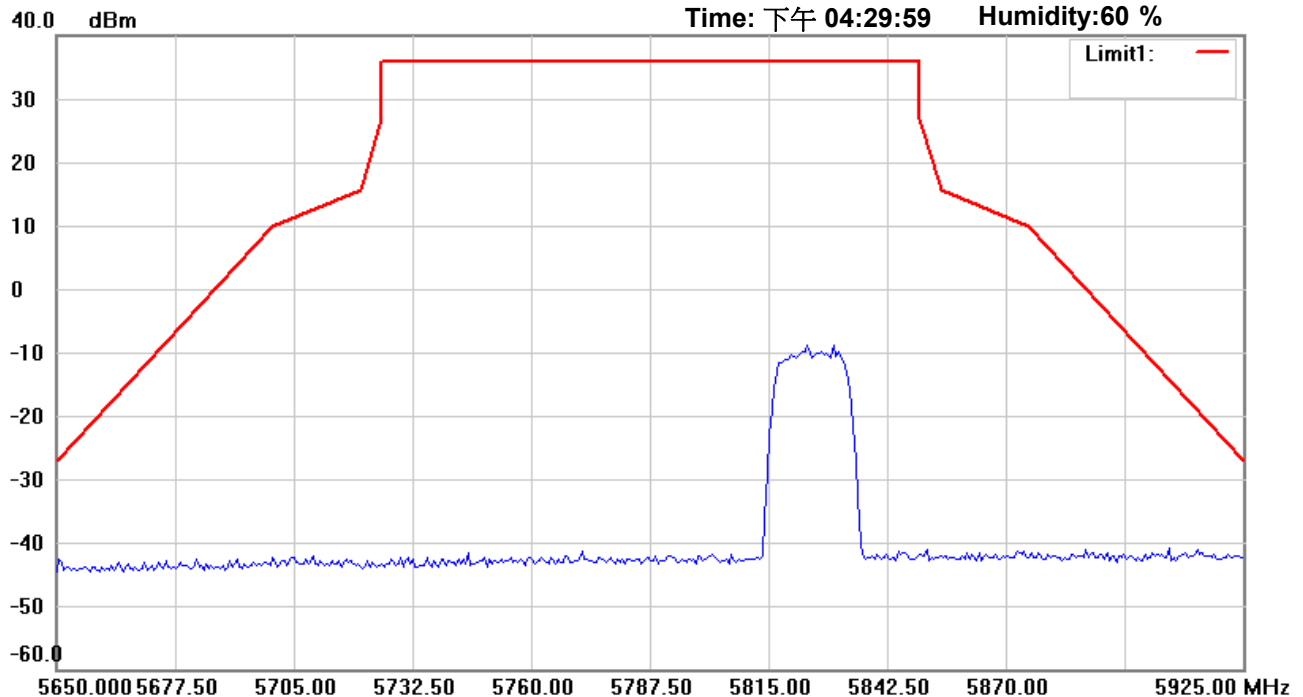
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:29:59

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH165

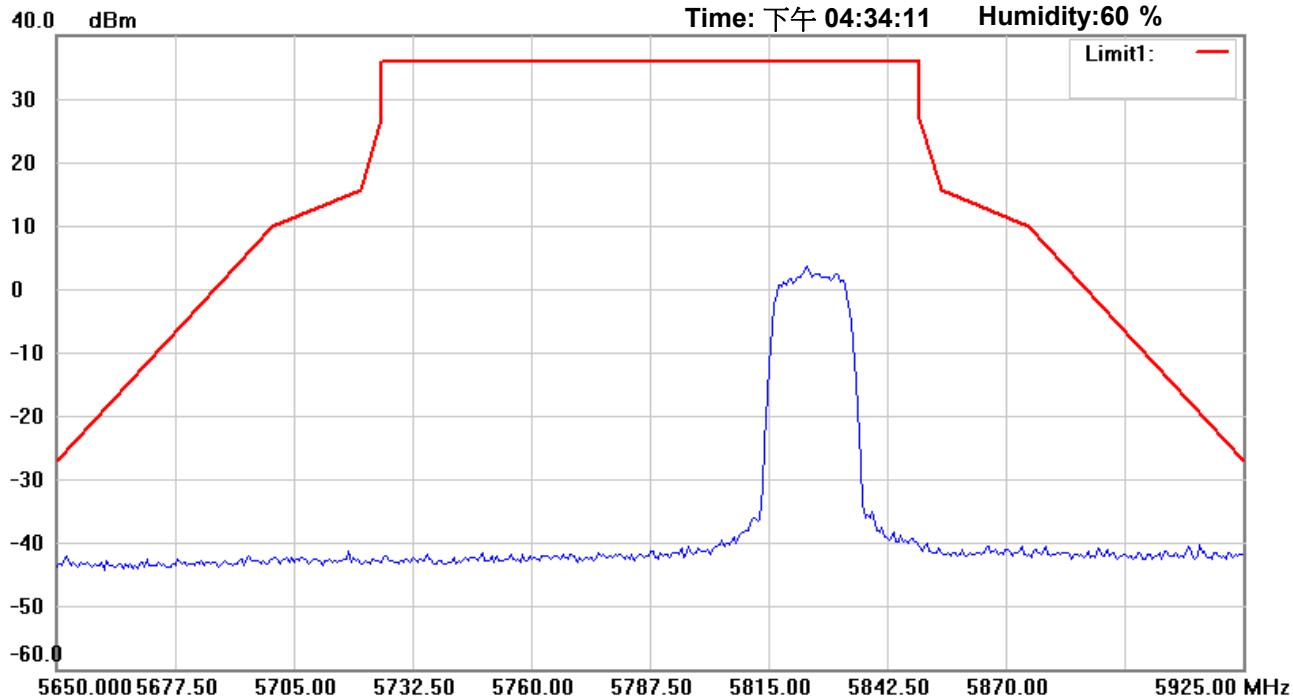
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:34:11

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH149

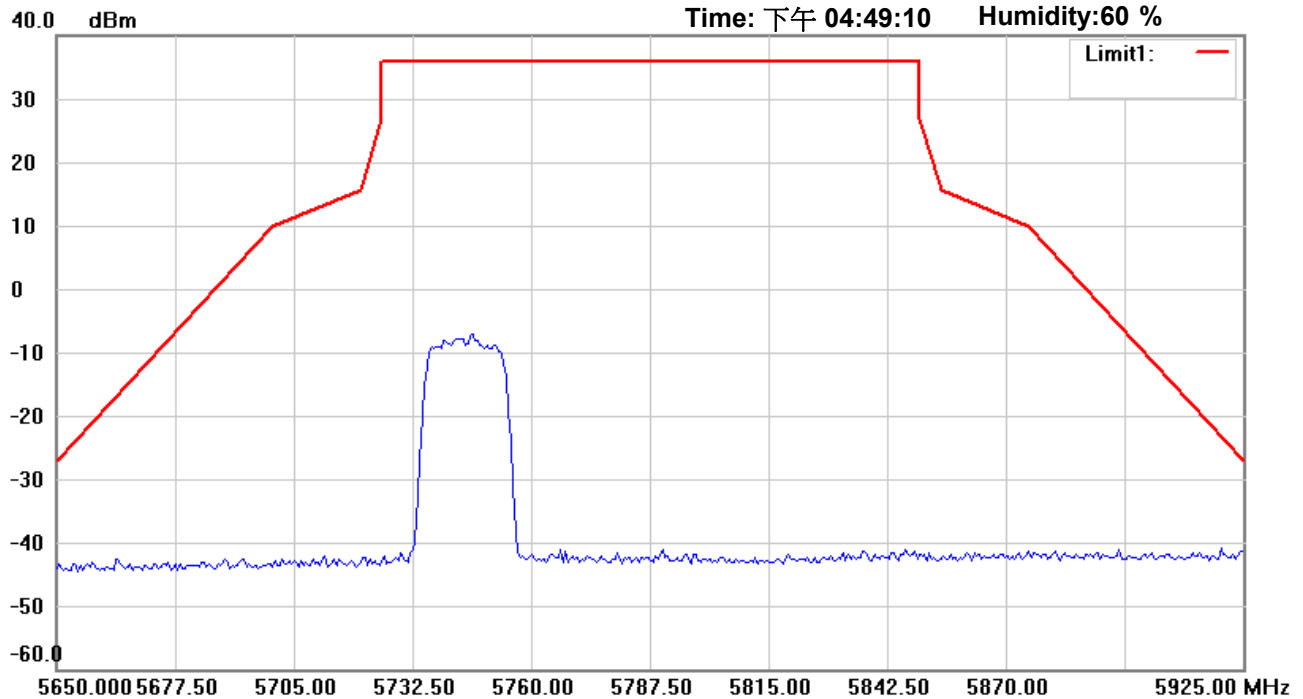
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:49:10

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH149

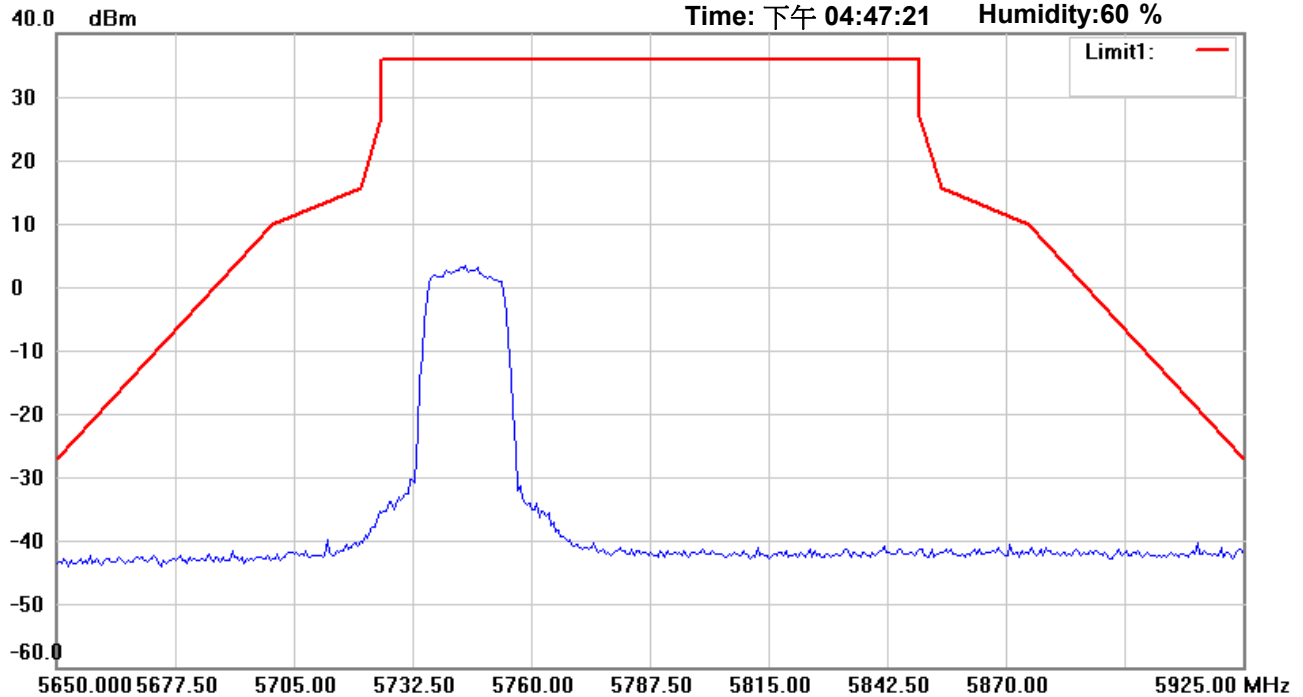
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:47:21

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH157

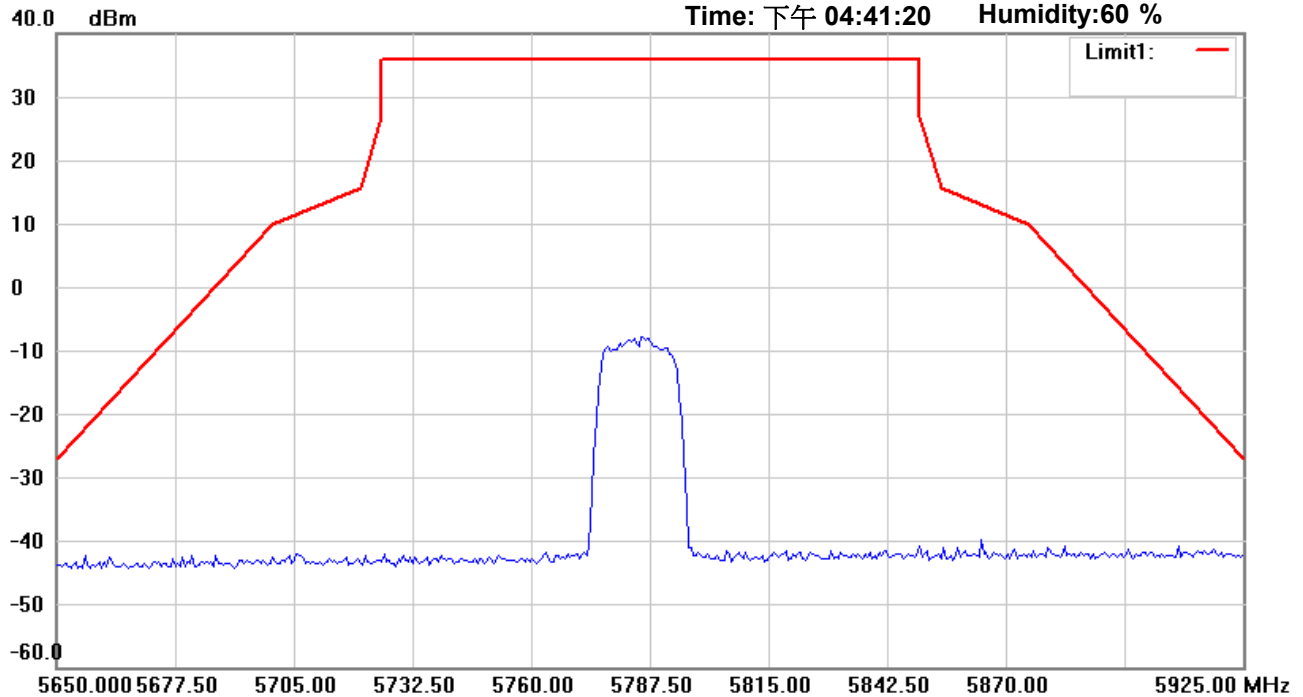
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:41:20

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH157

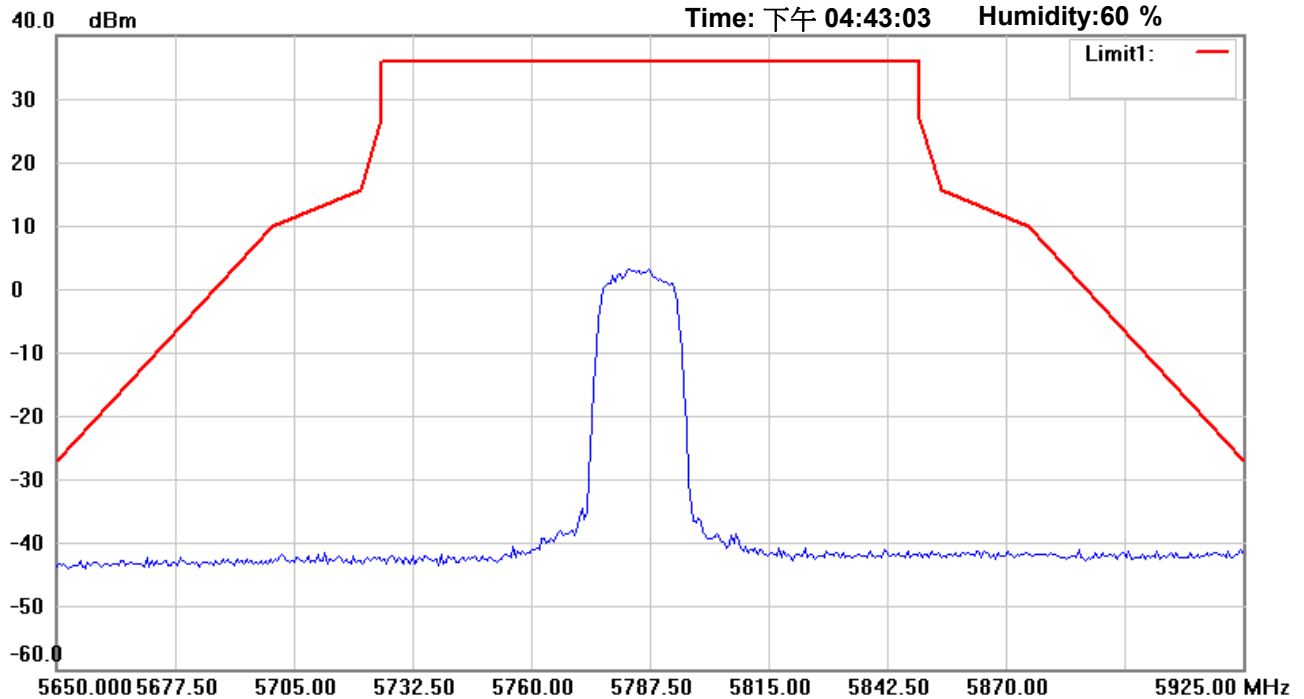
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:43:03

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH165

Data : #1

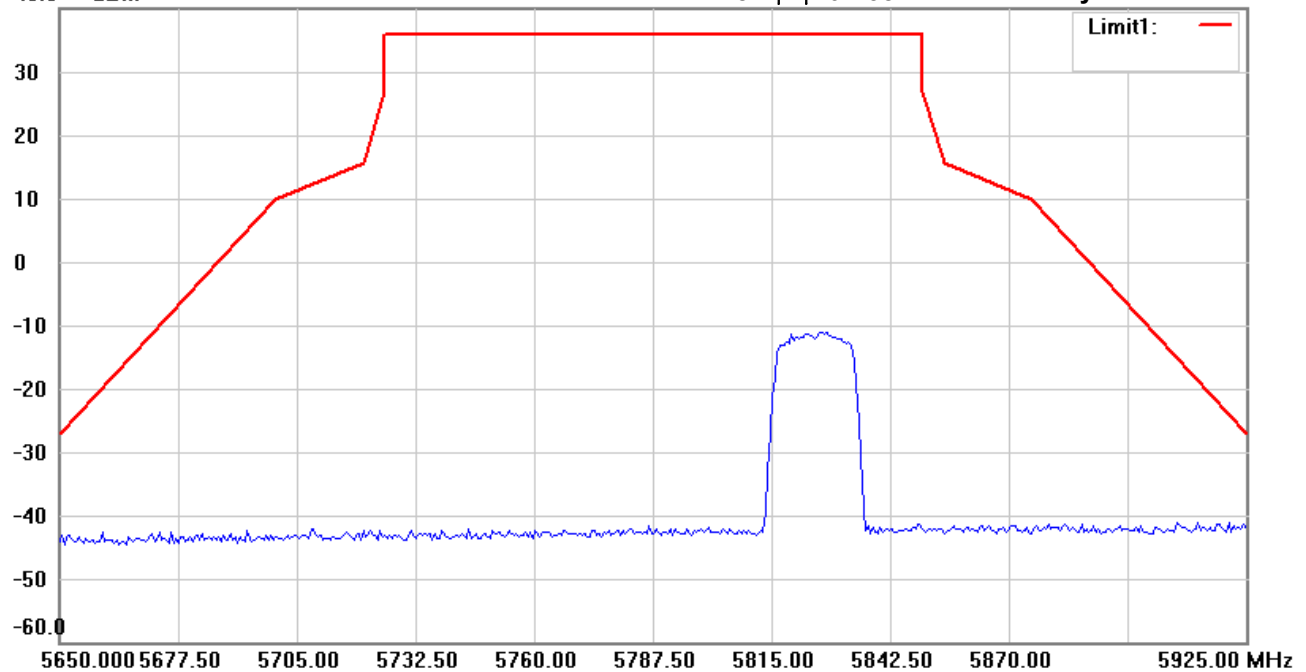
Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:38:17

Humidity: 60 %

40.0 dBm



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH165

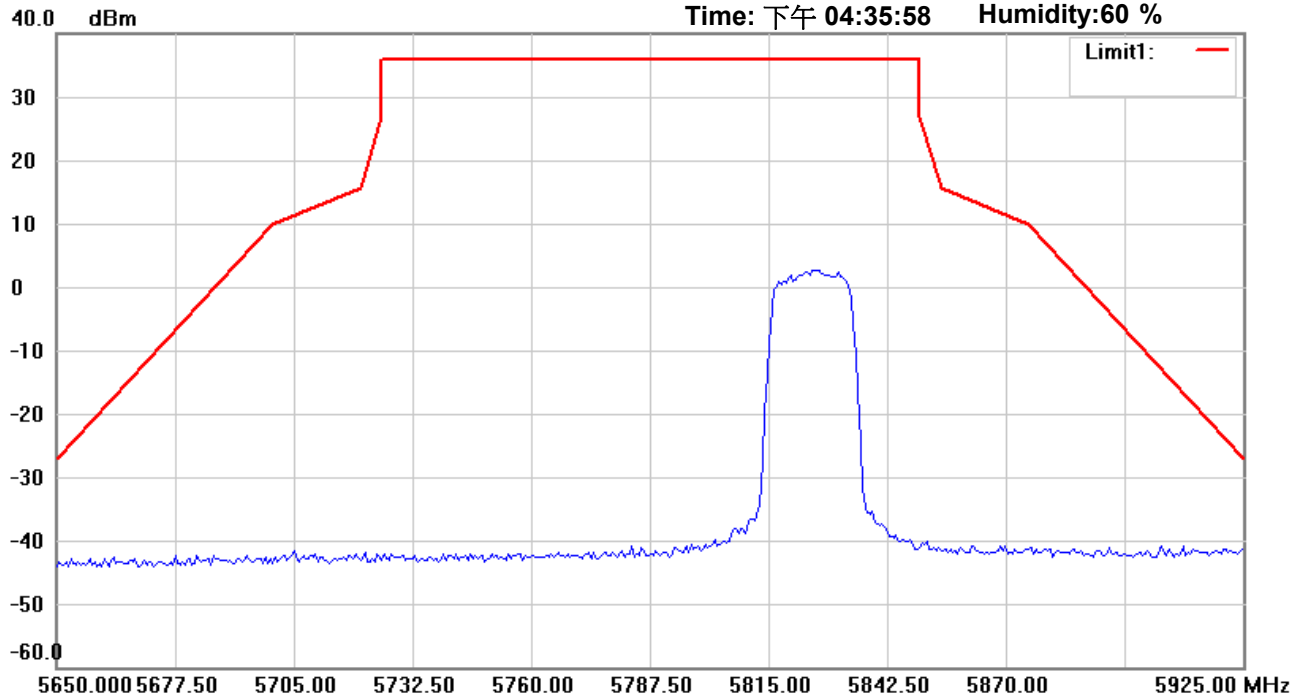
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:35:58

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH151

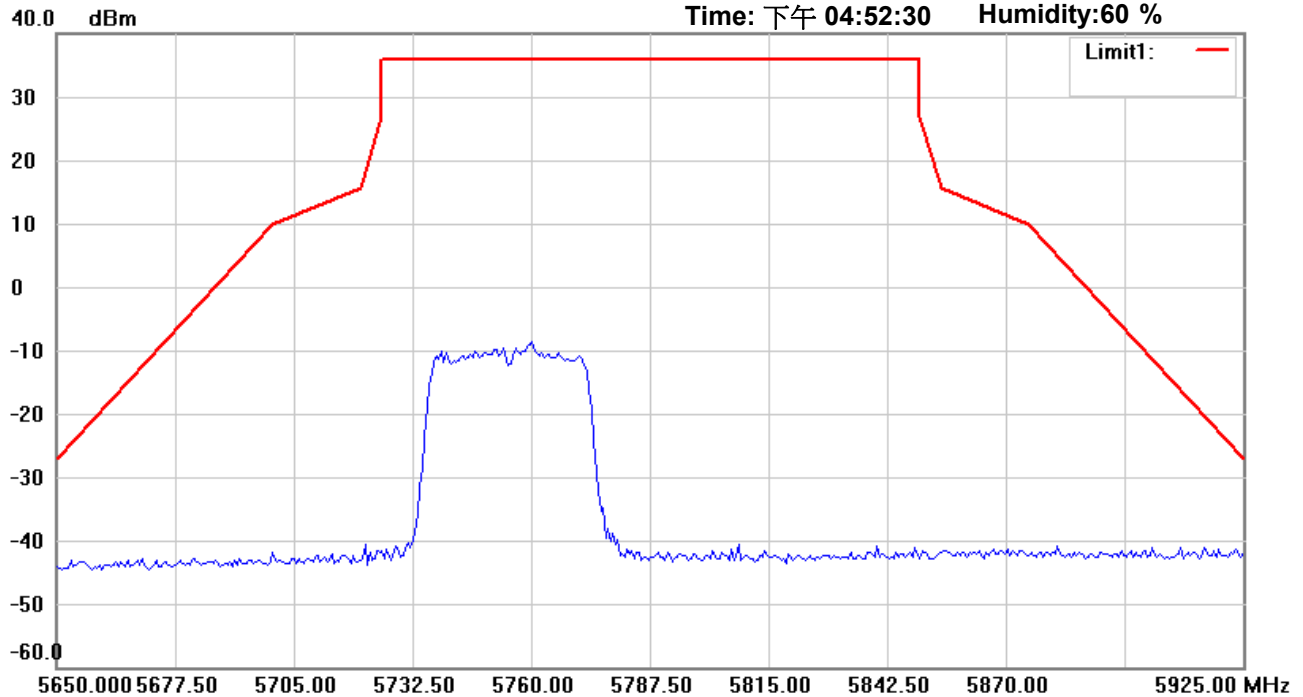
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:52:30

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH151

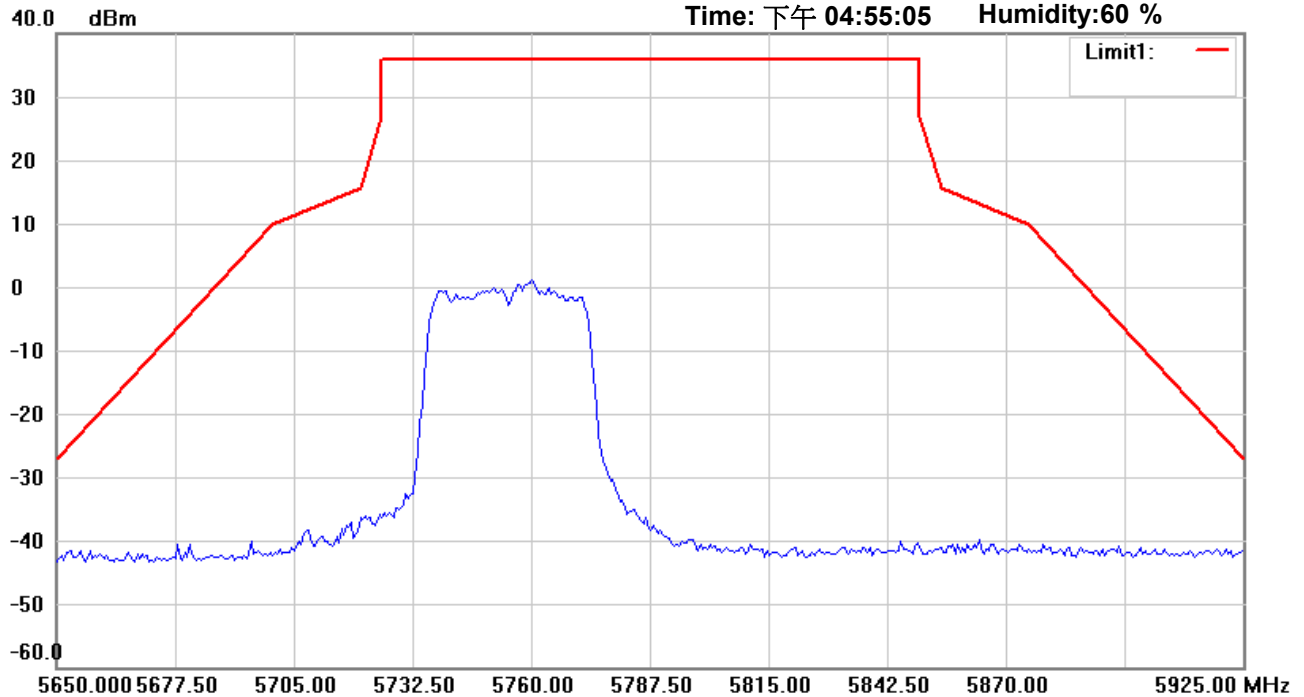
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:55:05

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH159

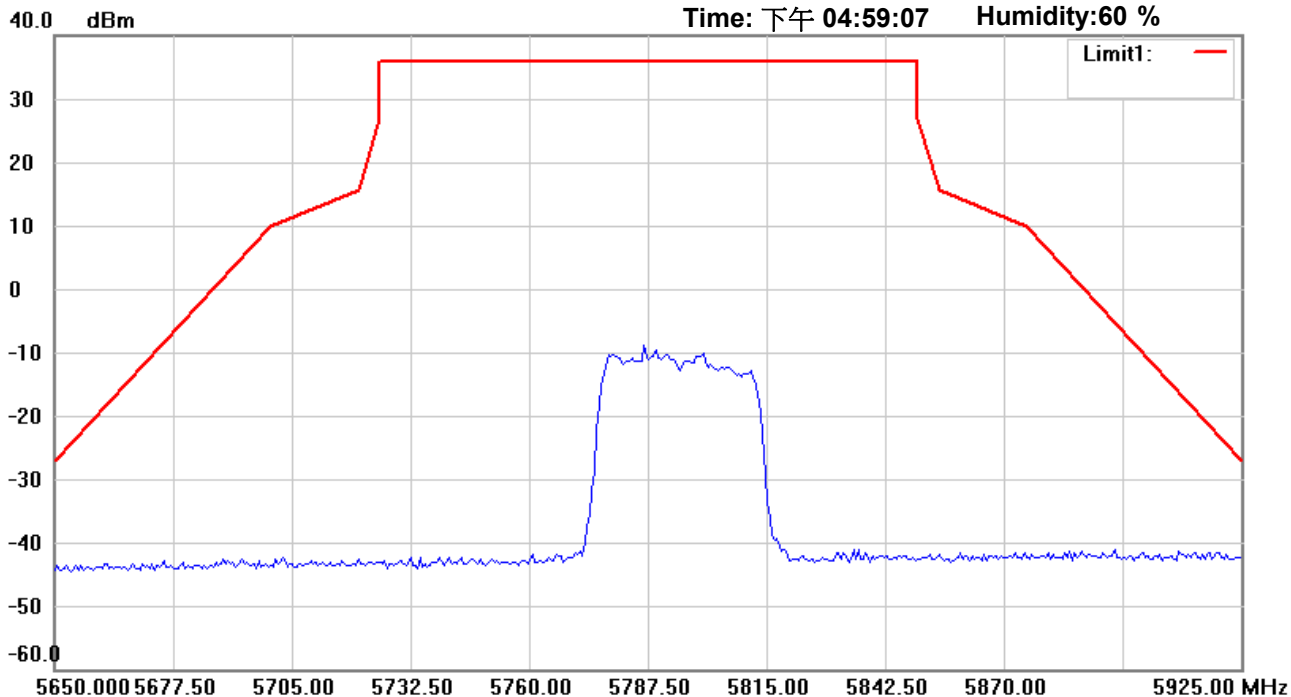
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:59:07

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH159

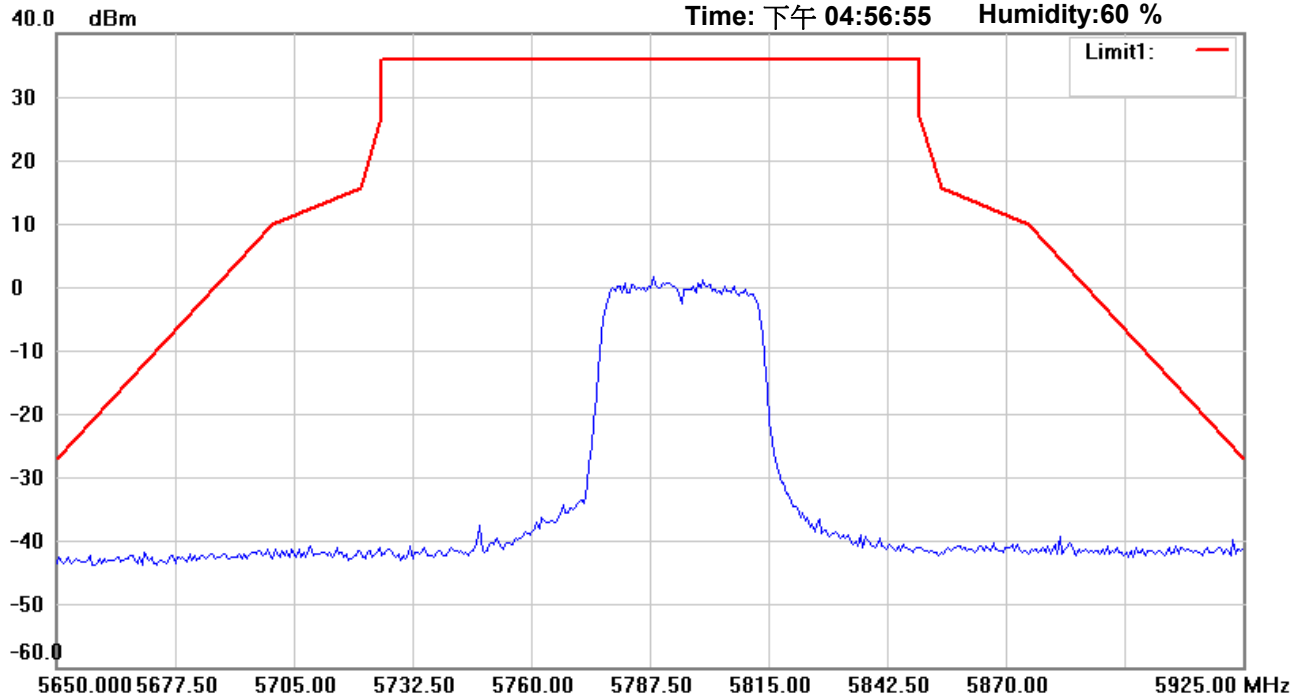
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:56:55

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : zAC80-CH155

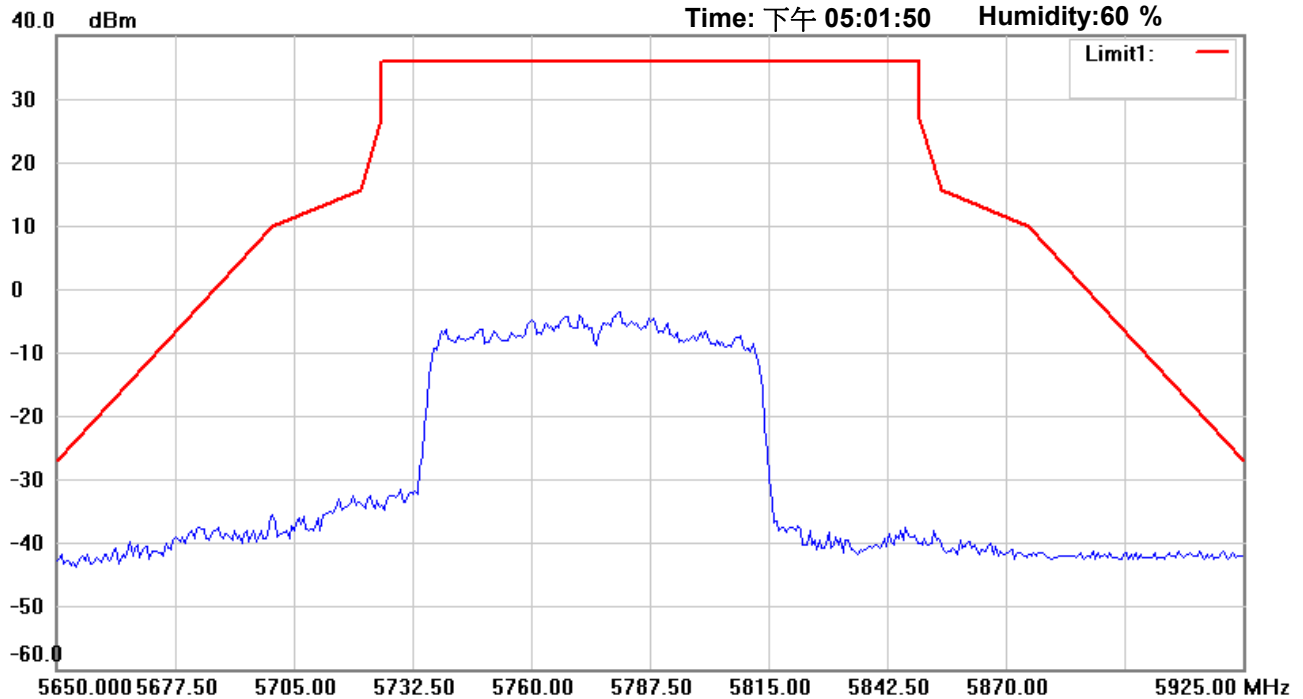
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 05:01:50

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : zAC80-CH155

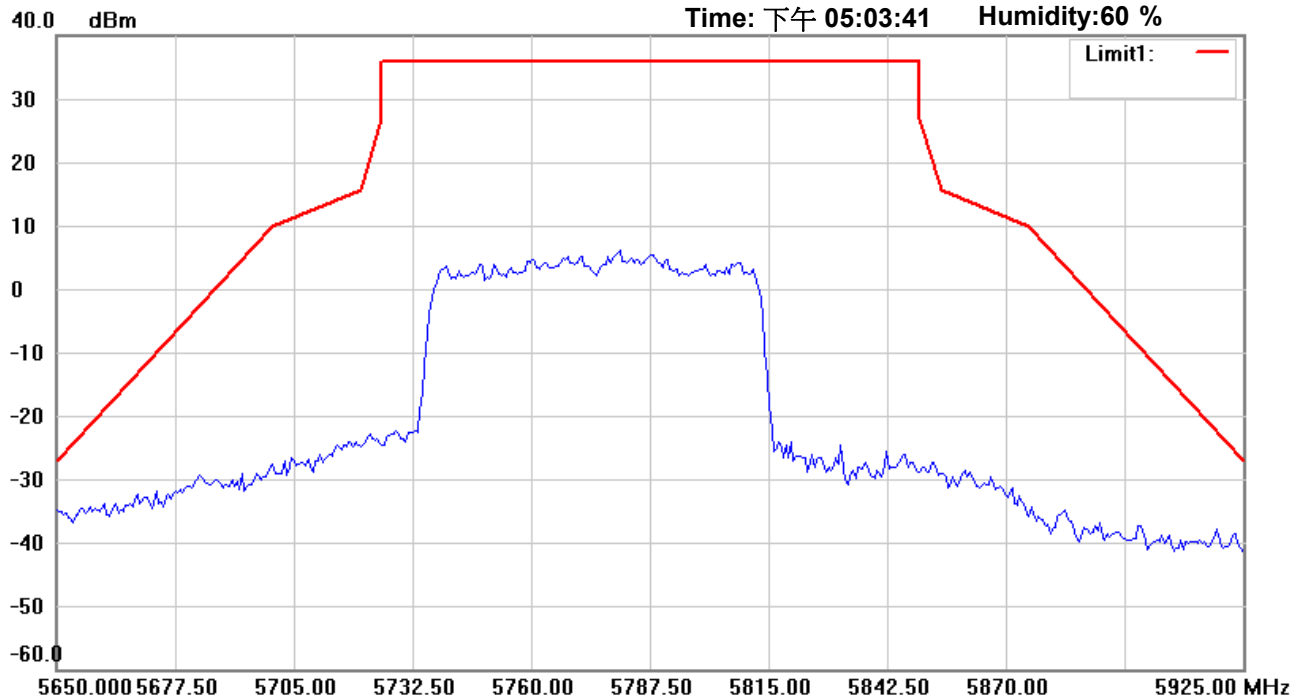
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 05:03:41

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH149

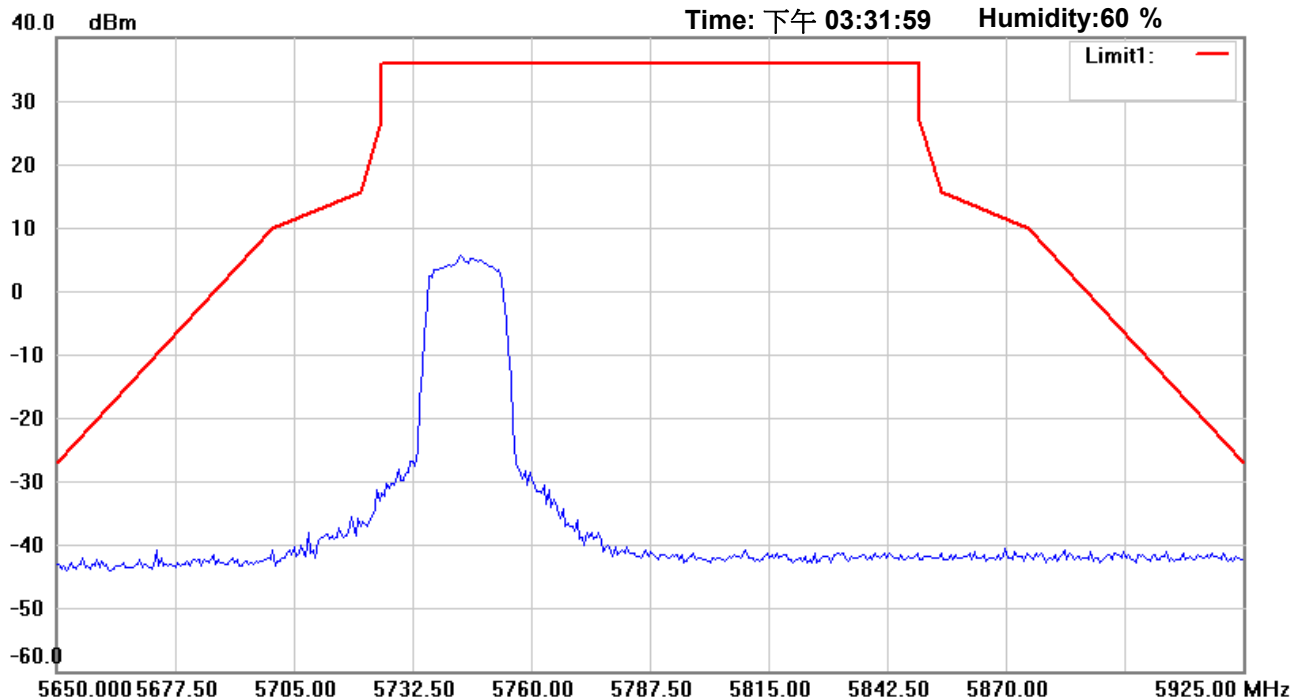
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:31:59

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Sora

File : A-CH149

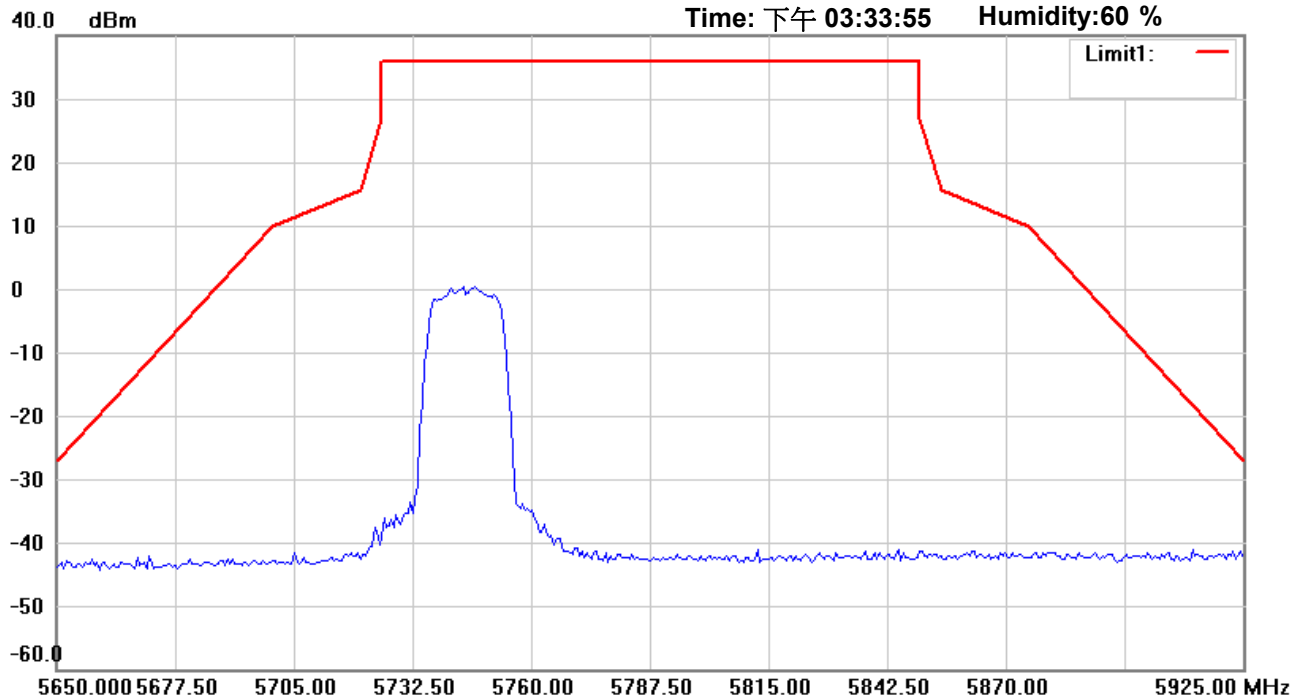
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:33:55

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH157

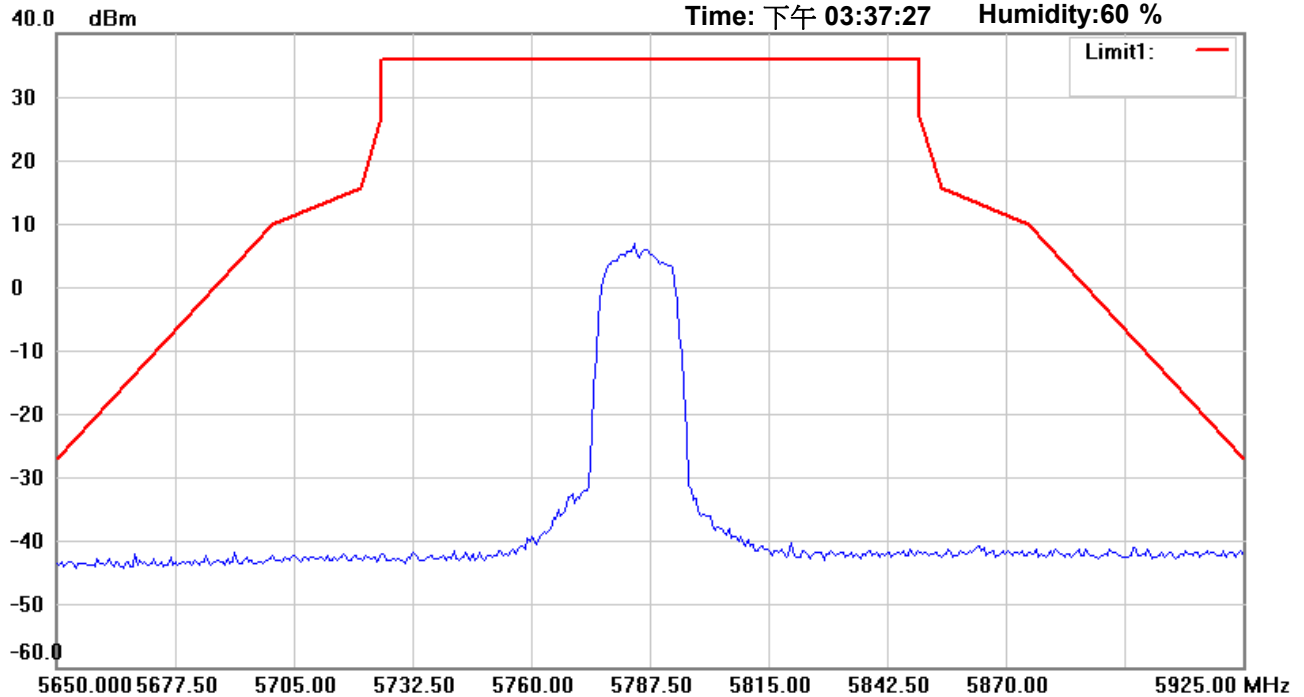
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:37:27

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH157

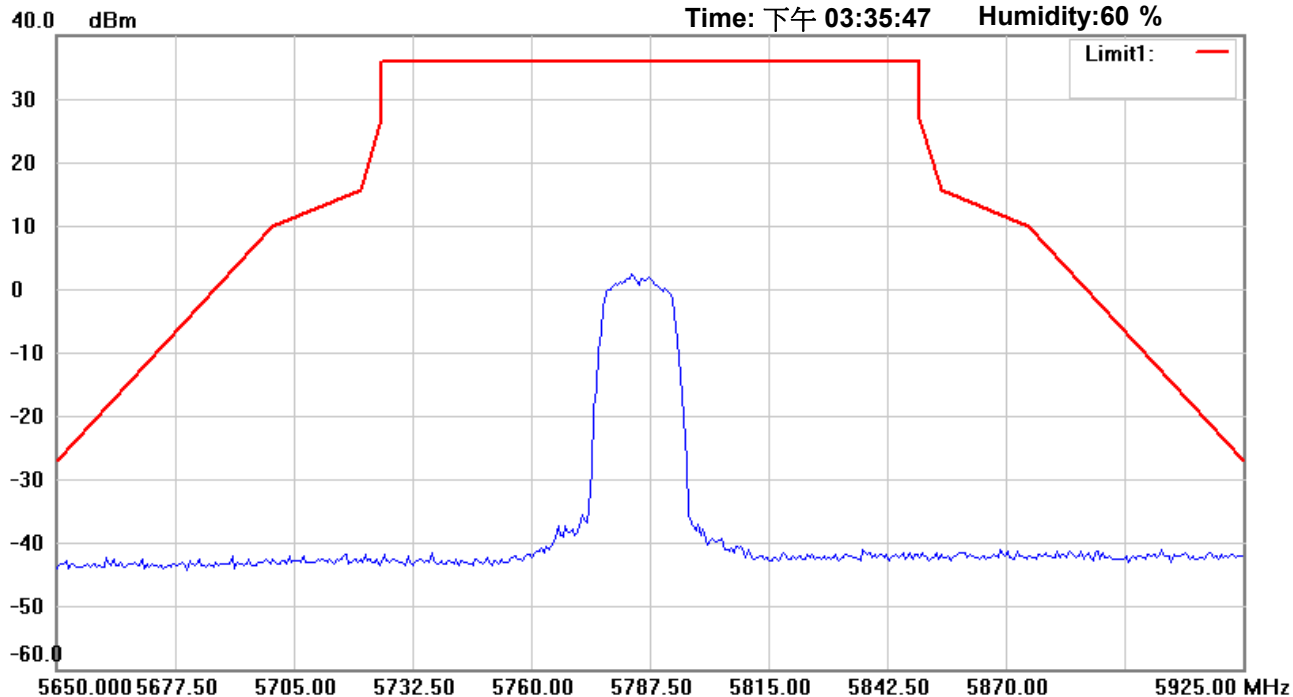
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:35:47

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH165

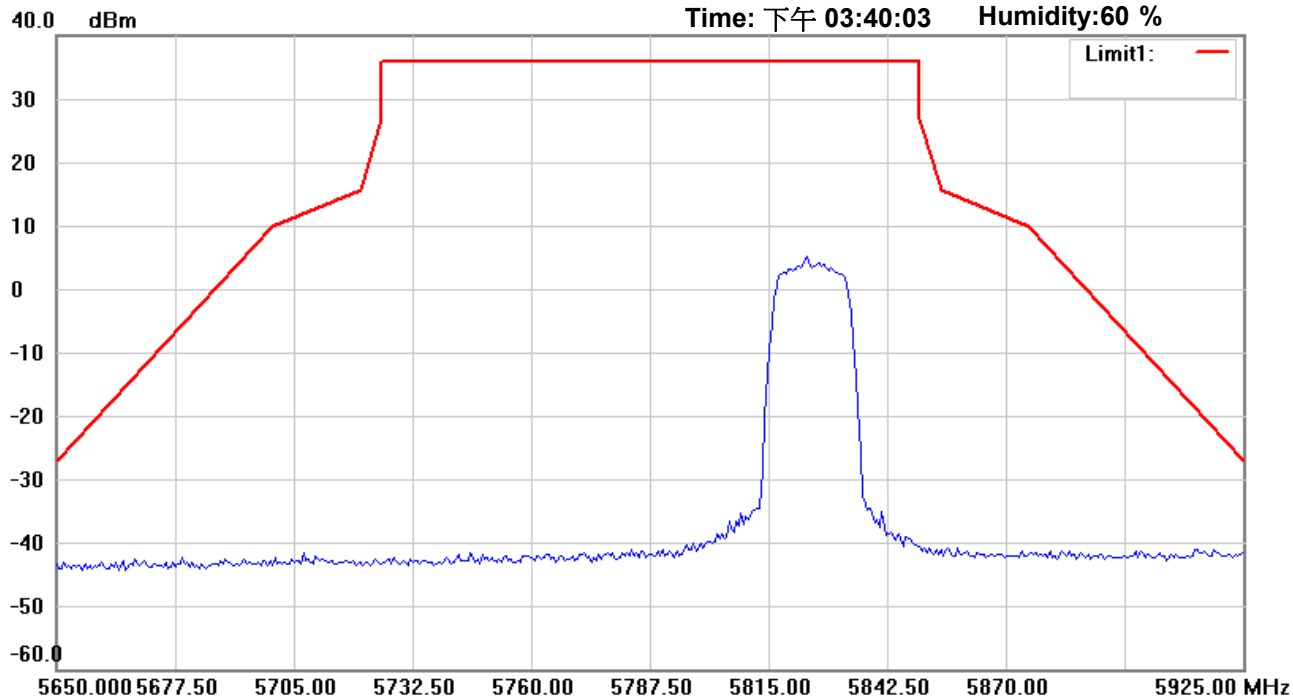
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:40:03

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : A-CH165

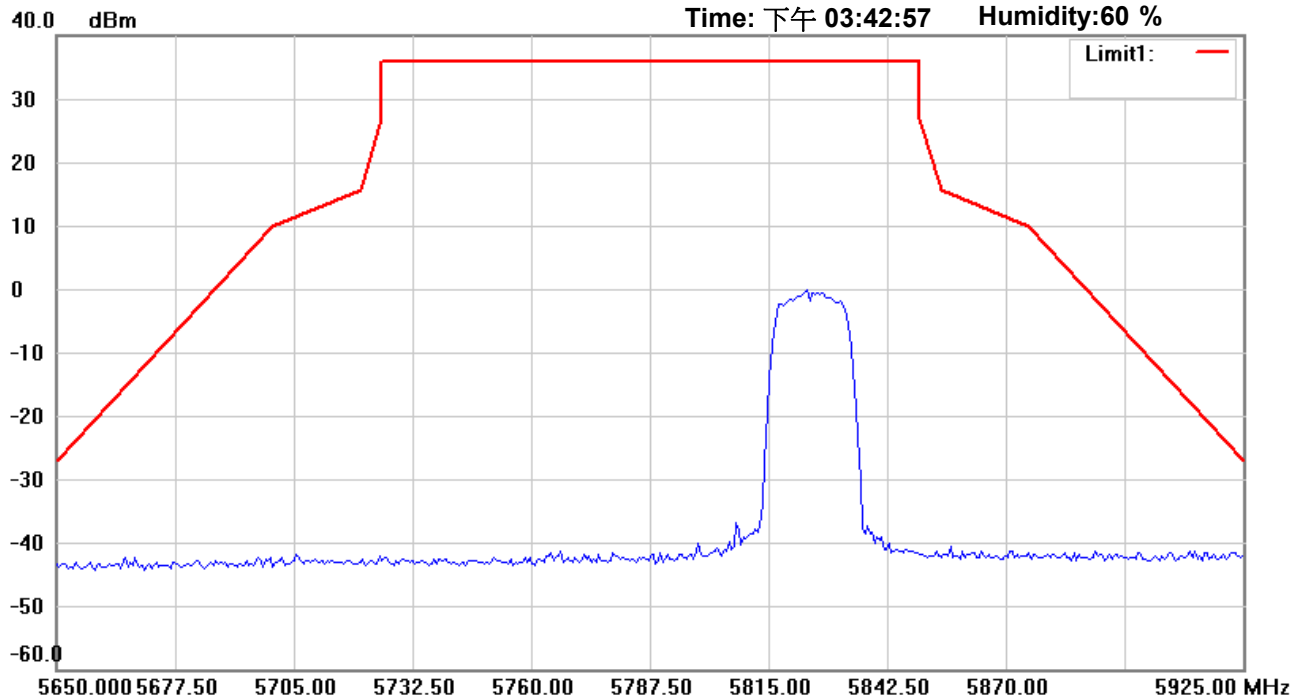
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:42:57

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH149

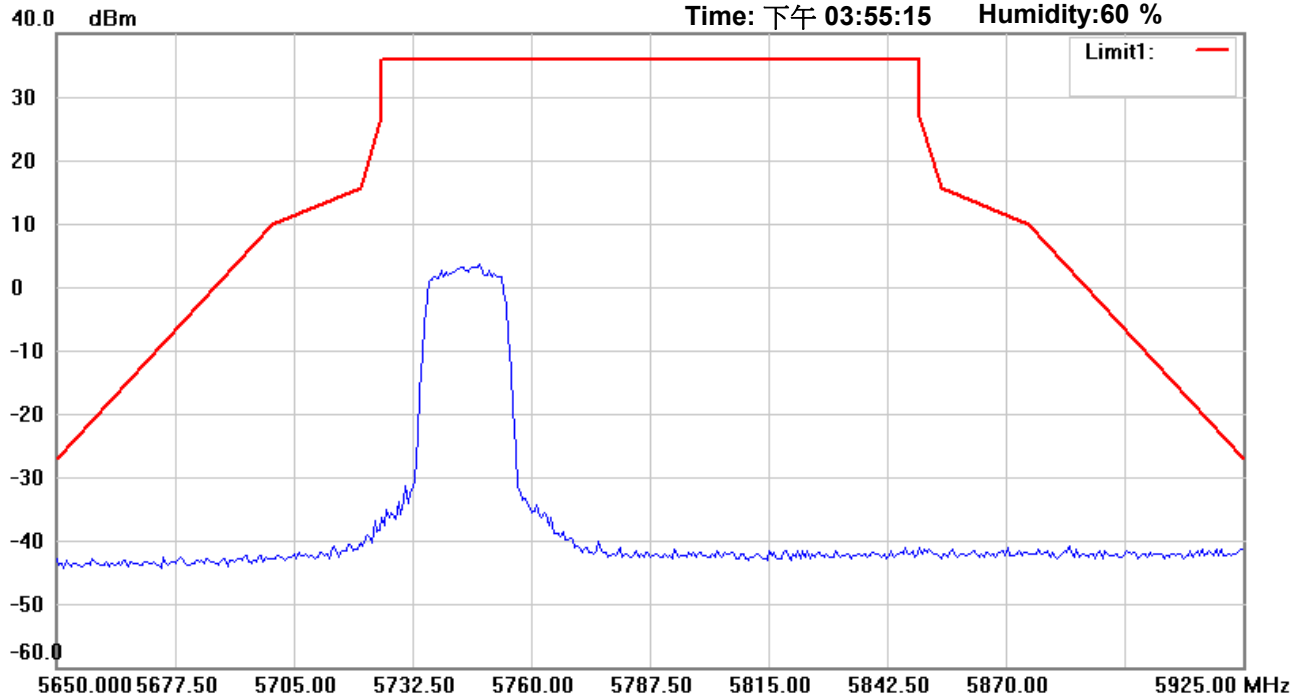
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:55:15

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH149

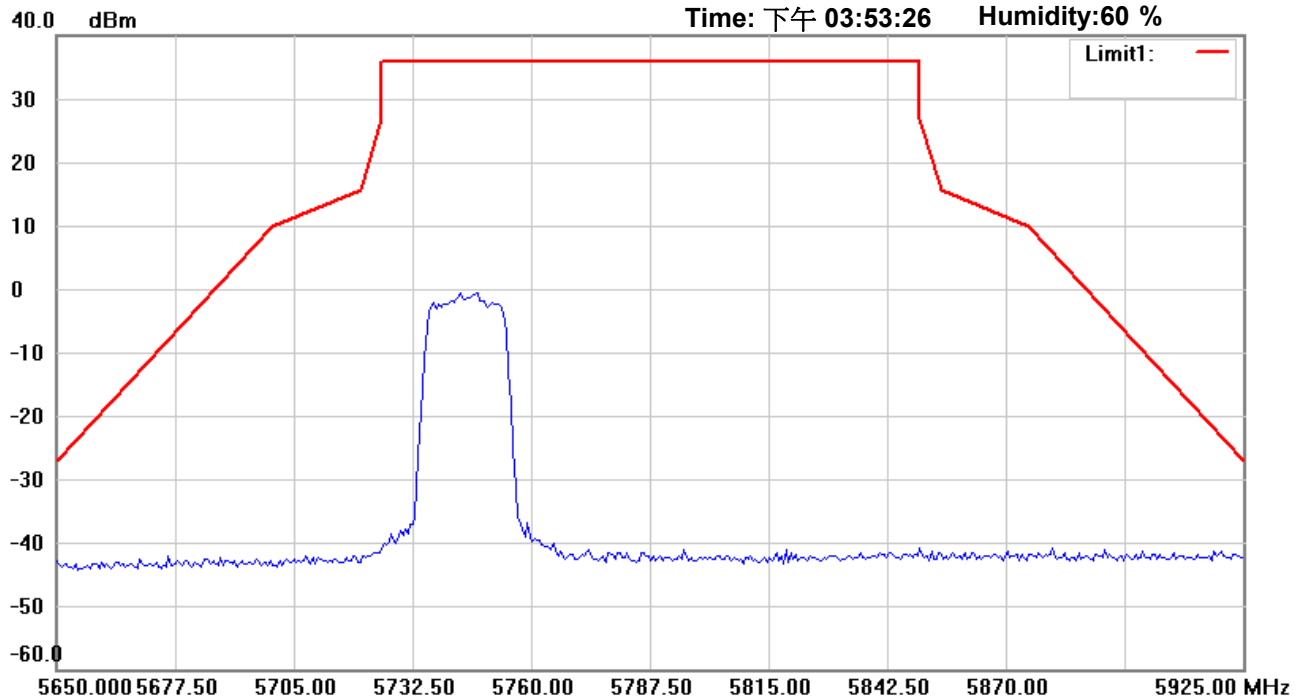
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:53:26

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH157

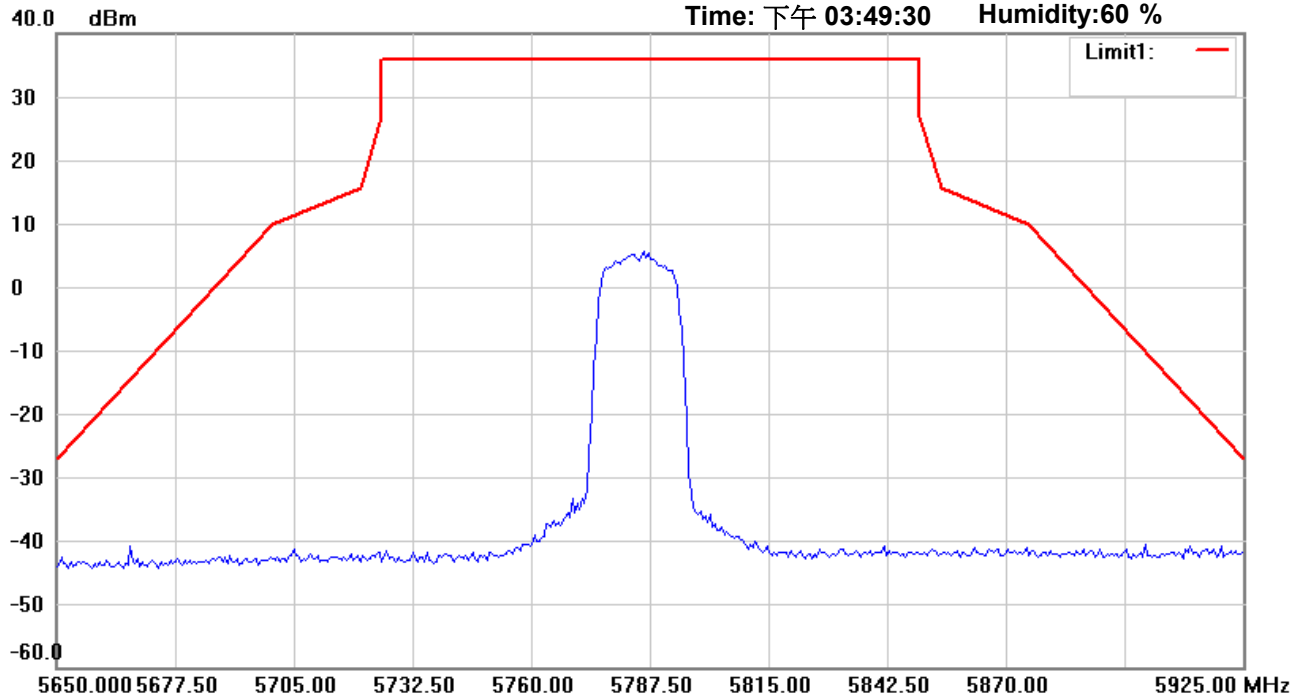
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:49:30

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Sora

File : N20-CH157

Data : #2

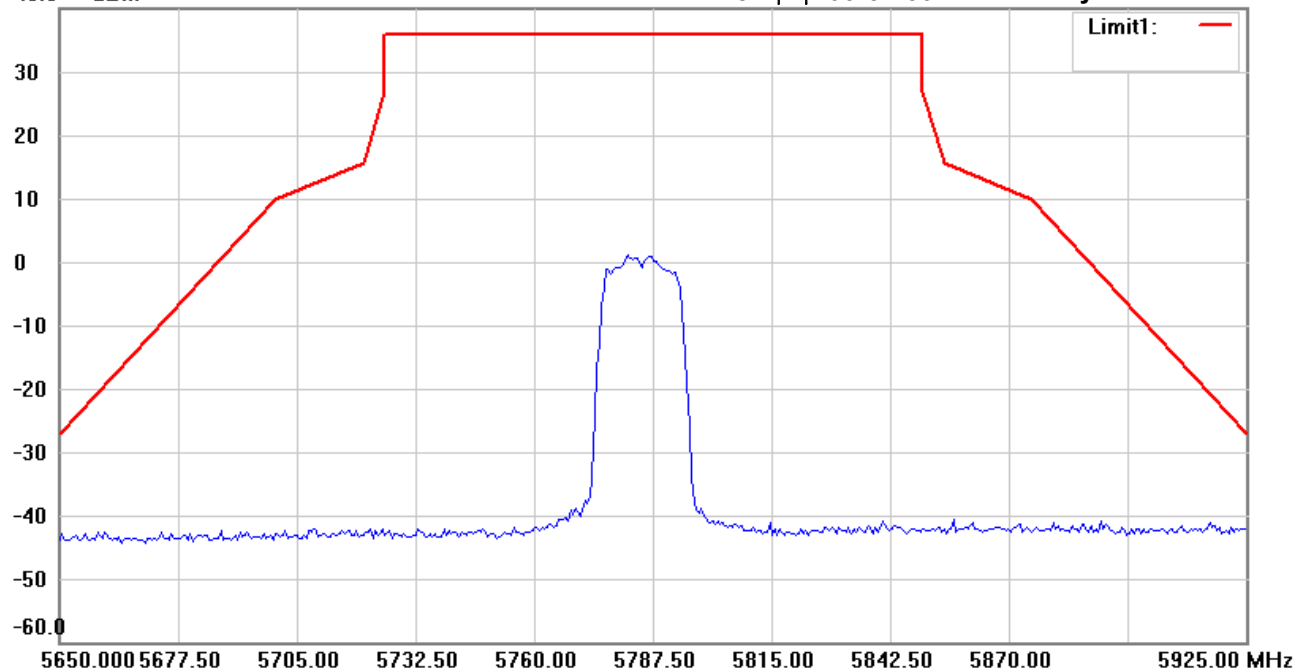
Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:51:30

Humidity: 60 %

40.0 dBm



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH165

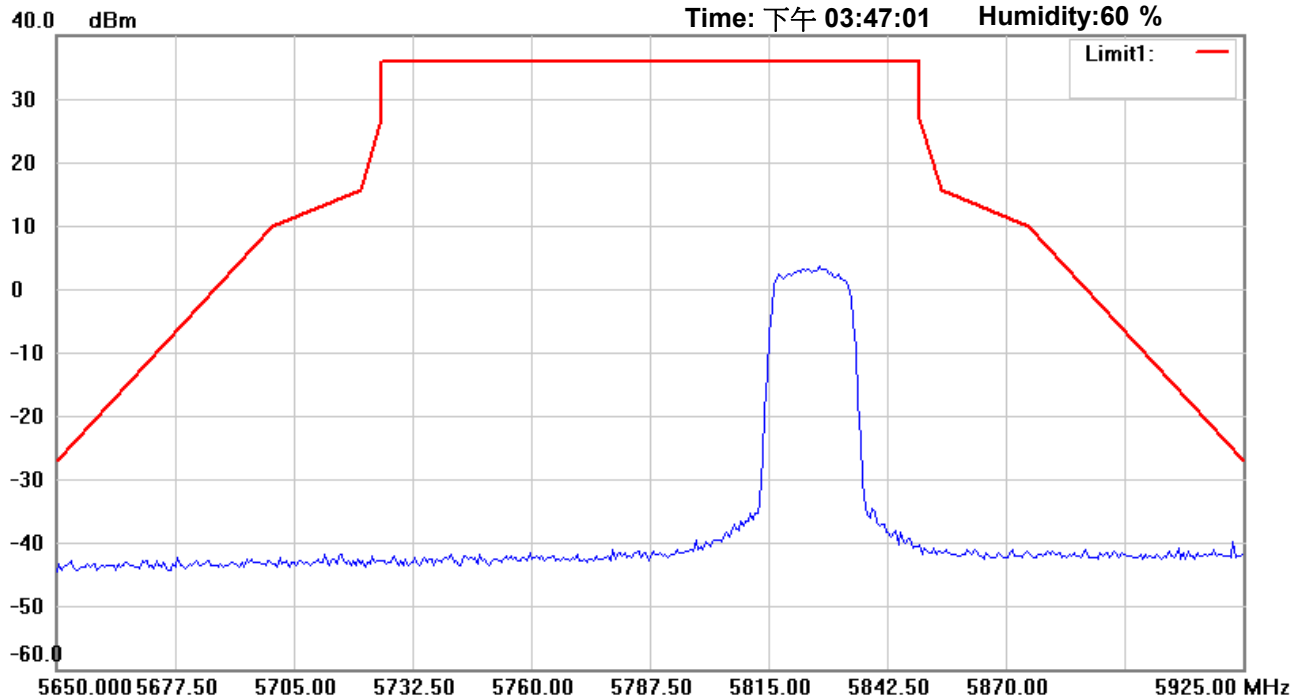
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:47:01

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N20-CH165

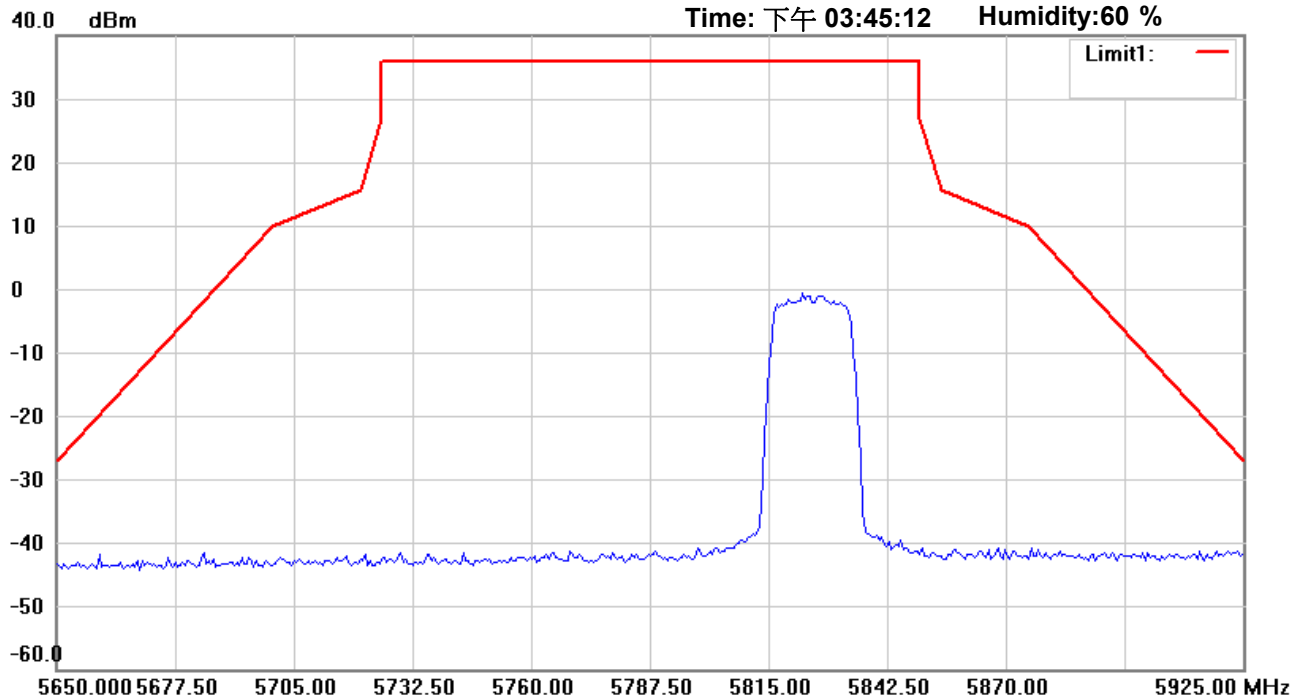
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:45:12

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH151

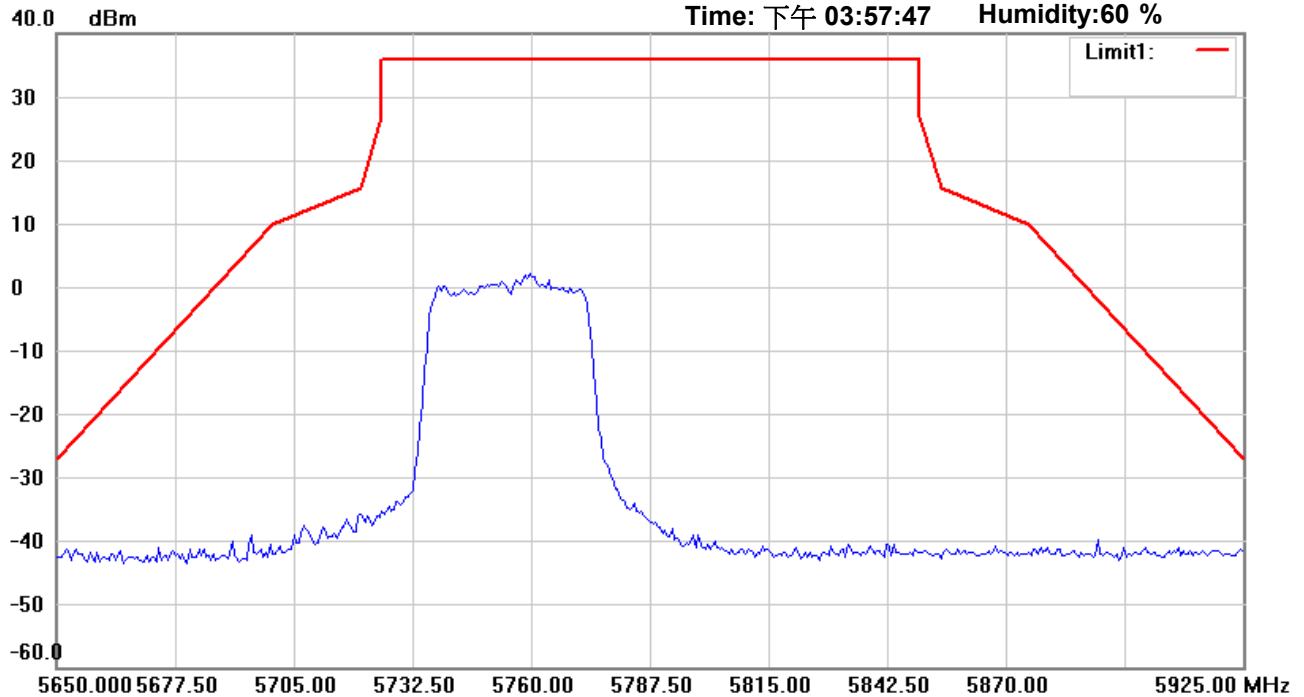
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:57:47

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH151

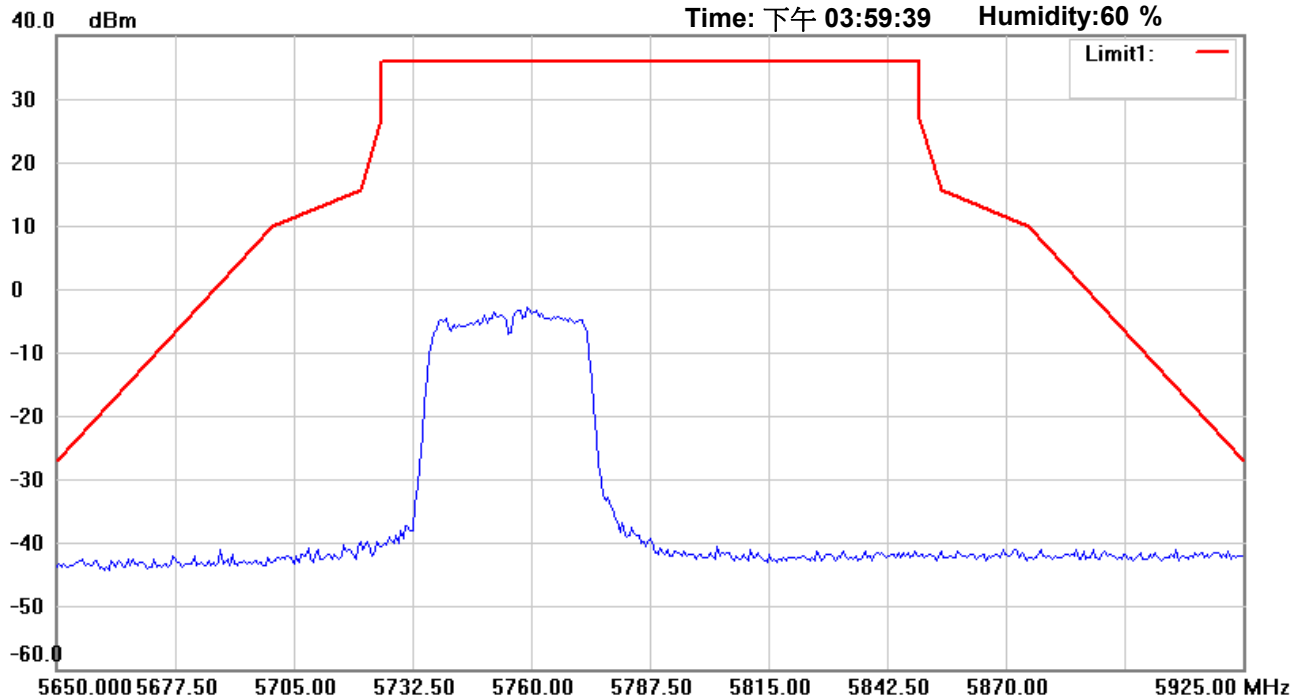
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 03:59:39

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Sora

File : N40-CH159

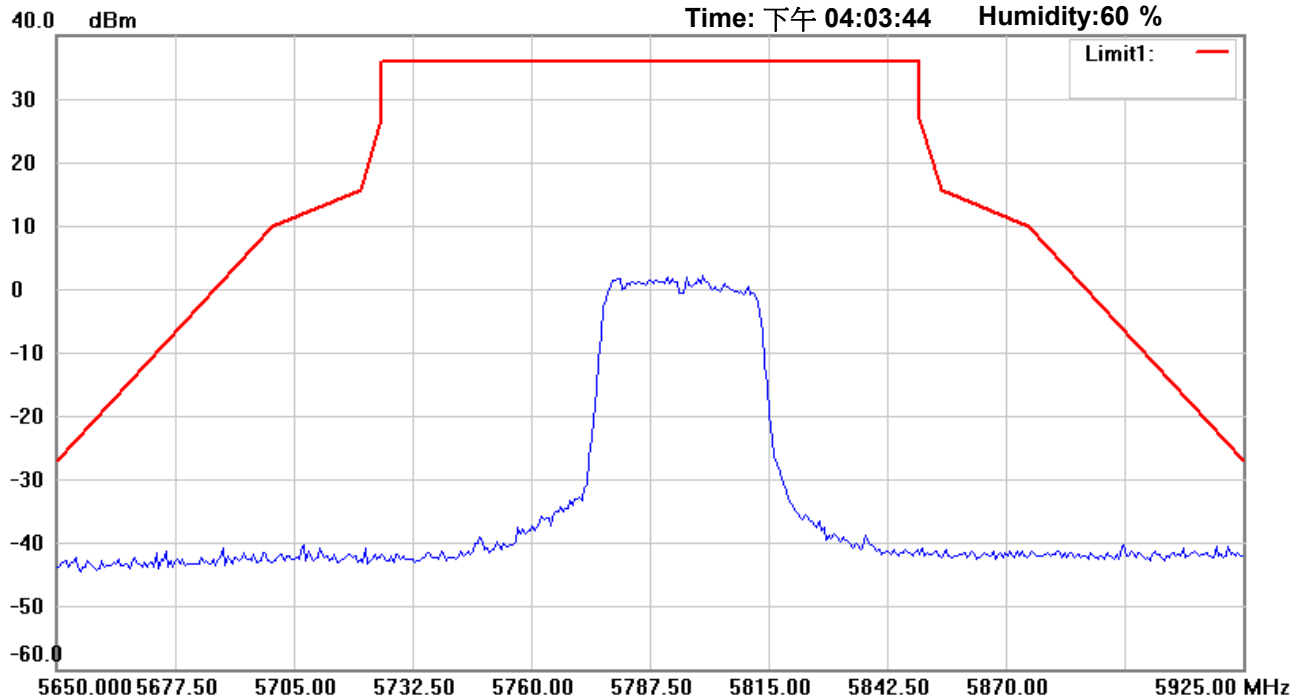
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:03:44

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : N40-CH159

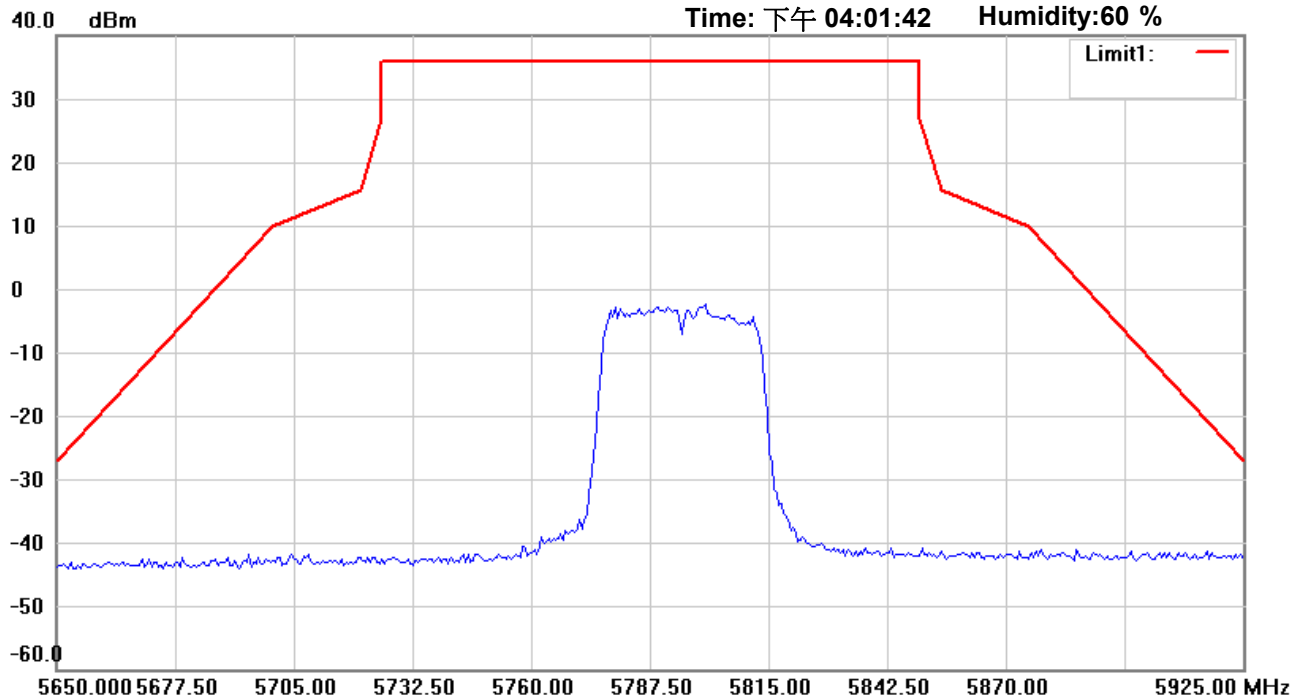
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:01:42

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	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: Sora

File : zAC80-CH155

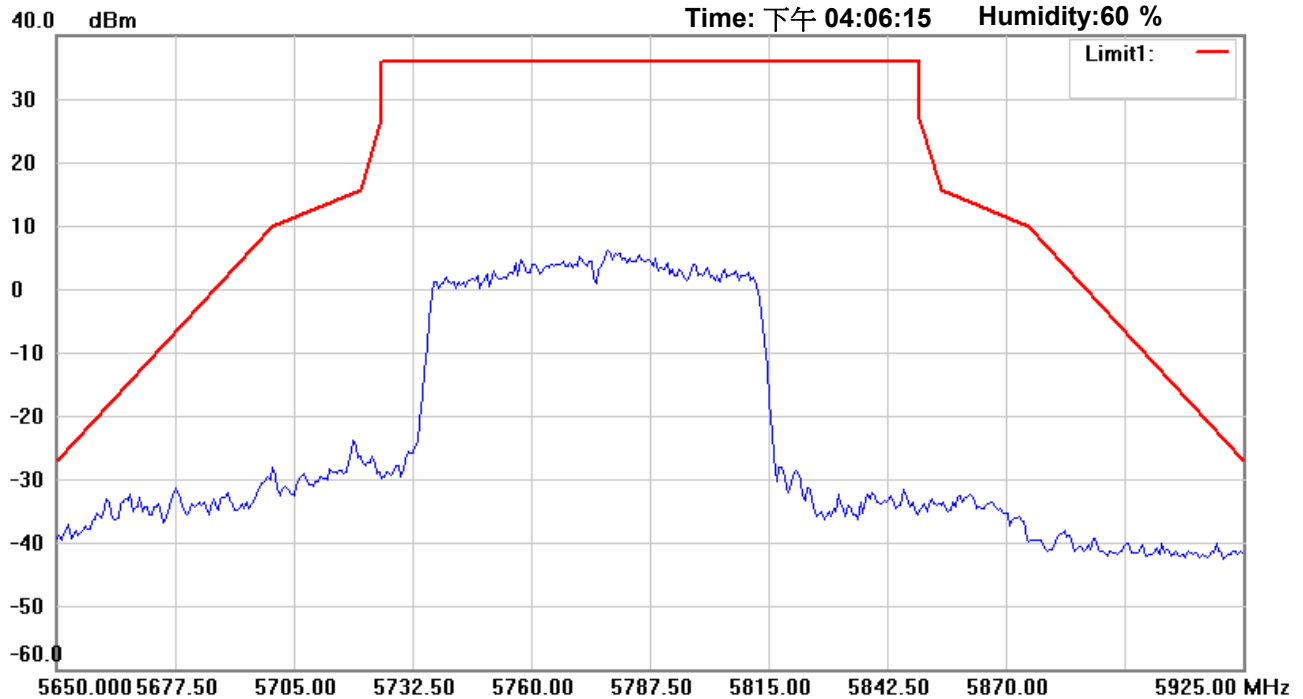
Data : #1

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:06:15

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Sora

File : zAC80-CH155

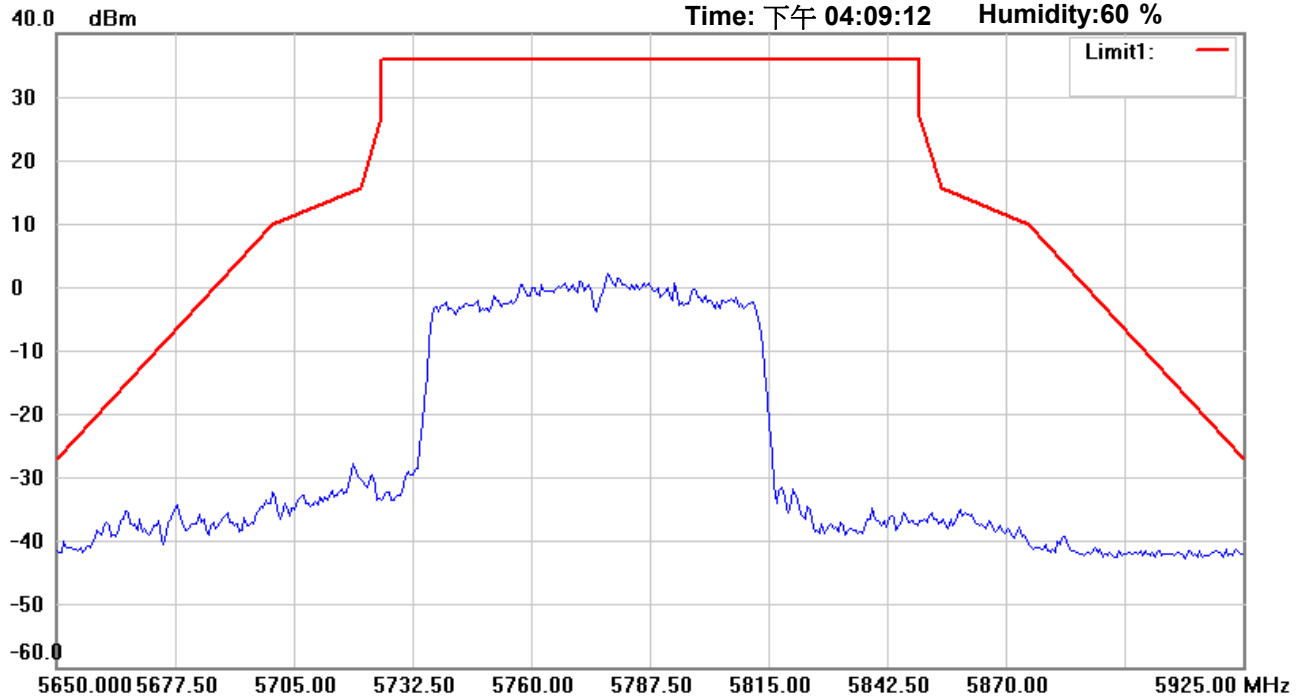
Data : #2

Date: 2021/9/7

Temperature: 24 °C

Time: 下午 04:09:12

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M22108-21154

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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