

47 CFR PART 15 SUBPART C TEST REPORT

for

TPMS TOOL

Model No.: XXX66XXX, XXX67XXX

(X=A-Z, 0-9 or blank)

FCC ID: 2ANR7-VT66

of

Applicant: ATEQ INSTRUMENTS (ASIA)PTE LTD.

TAIWAN BRANCH (SINGAPORE)

Address: NO.3, LANE 223, SAN JIA DONG STREET, 40642,
TAICHUNG, TAIWAN

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

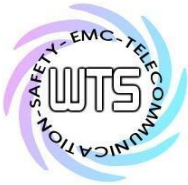
FCC Registration No.: TW1477, TW0020, TW1072

Industry Canada filed test laboratory Reg. No. 20037

A2LA Accredited No.: 2732.01



Report No.: W6M22006-19965-C-1



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

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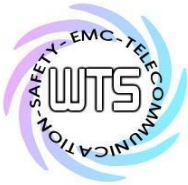
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1 General Information

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.

The test report may only be reproduced or published in full.

Reproduction or publication of extracts from the report requires the prior written approval of the Worldwide Testing Services(Taiwan) Co., Ltd.

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:

November 25, 2020

Sora Kuo

Date

WTS-Lab.

Name

Signature

Technical responsibility for area of testing:

November 25, 2020

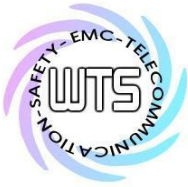
Kevin Wang

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

A2LA accredited number: 2732.01

FCC filed test laboratory Reg. No. TW1477, TW0020, TW1072

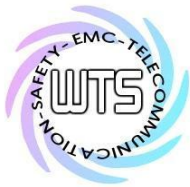
Industry Canada filed test laboratory Reg. No. 20037

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:	ATEQ INSTRUMENTS (ASIA)PTE LTD. TAIWAN BRANCH (SINGAPORE)
Street:	NO.3, LANE 223, SAN JIA DONG STREET, 40642,
Town:	TAICHUNG,
Country:	TAIWAN
Telephone:	+886-4-2437-5278
Fax:	+886-4-2437-3675



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1.4 Application details

Date of receipt of test item: August 16, 2020
Date of test: from August 16, 2020 to October 21, 2020

1.5 General information of Test item

Type of test item: TPMS TOOL
Model Number: XXX66XXX, XXX67XXX (X=A-Z, 0-9 or blank)
Brand Name: ATEQ
Multi-listing model number: ./.
Photos: see Appendix

Technical data

Frequency band: 2.4 GHz – 2.4835 GHz

802.11b, g, n 20MHz

Frequency (ch 1): 2.412 GHz
Frequency (ch 6): 2.437 GHz
Frequency (ch 11): 2.462 GHz

802.11n 40MHz

Frequency (ch 1): 2.422 GHz
Frequency (ch 4): 2.437 GHz
Frequency (ch 7): 2.452 GHz

Bluetooth Normal, EDR

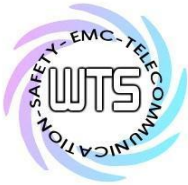
Frequency (ch 0): 2.402 GHz
Frequency (ch 39): 2.441 GHz
Frequency (ch 78): 2.480 GHz

Bluetooth Low Energy

Frequency (ch 0): 2.402 GHz
Frequency (ch 19): 2.440 GHz
Frequency (ch 39): 2.480 GHz

RFID

Frequency (ch 1): 902.75 MHz
Frequency (ch 25): 914.75 MHz
Frequency (ch 50): 927.25 MHz



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Number of Channels: 802.11b, g, n 20MHz: 11 channels, 11n 40MHz: 7 channels
 Bluetooth: 79 channels (Normal & EDR), 40channels (BLE)

Operation modes: Duplex

Modulation Type: DSSS/OFDM, GFSK, $\pi/4$ DQPSK, 8DPSK, DSB-ASK

Fixed point-to-point operation: Yes / No

Type of Antenna: PCB Antenna

Antenna gain: 3.5 dBi (for 2.4GHz WLAN, BT2.0, BLE)
 2.5 dBi (for RFID)

Power supply: Adapter (I/P: 100-240V~50/60Hz, 0.3A;
 O/P: 5.0V, 2.0A, 10.0W)
 Battery: 3.8Vd.c., 6200mAh, 23.56Whr

Emission designator: 802.11b: DSSS: 12M7G1D
 802.11g: OFDM: 16M6D1D
 802.11n 20MHz: OFDM: 17M8D1D
 802.11n 40MHz: OFDM: 36M6D1D
 BT2.0: FHSS: 1M21F1D
 BLE: GFSK: 1M03G1D
 RFID: 84K9F1D

Host device: none

Classification :

Fixed Device	<input type="checkbox"/>
Mobile Device (Human Body distance > 20cm)	<input type="checkbox"/>
Portable Device (Human Body distance < 20cm)	<input checked="" type="checkbox"/>
Modular Radio Device	<input type="checkbox"/>

Transmitter

Unom

Mode A (802.11b)

Power (ch 1 or A): Conducted: 14.97 dBm
 Power (ch 6 or B): Conducted: 15.57 dBm
 Power (ch 11 or C): Conducted: 16.25 dBm

Mode B (802.11g)

Power (ch 1 or A): Conducted: 13.57 dBm
 Power (ch 6 or B): Conducted: 14.02 dBm
 Power (ch 11 or C): Conducted: 14.84 dBm

Mode C (802.11n 20 MHz)

Power (ch 1 or A): Conducted: 12.73 dBm
 Power (ch 6 or B): Conducted: 13.39 dBm
 Power (ch 11 or C): Conducted: 14.06 dBm



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Mode D (802.11n 40 MHz)

Power (ch 1 or A):	Conducted: 12.89 dBm
Power (ch 4 or B):	Conducted: 12.64 dBm
Power (ch 7 or C):	Conducted: 12.80 dBm

Mode E (Bluetooth Normal mode)

Power (ch 0 or A):	Conducted: 1.97 dBm
Power (ch 39 or B):	Conducted: 3.68 dBm
Power (ch 78 or C):	Conducted: 3.03 dBm

Mode F (Bluetooth EDR mode)

Power (ch 0 or A):	Conducted: 1.11 dBm
Power (ch 39 or B):	Conducted: 2.85 dBm
Power (ch 78 or C):	Conducted: 2.24 dBm

Mode G (Bluetooth Low energy)

Power (ch 0 or A):	Conducted: 1.98 dBm
Power (ch 19 or B):	Conducted: 3.67 dBm
Power (ch 39 or C):	Conducted: 2.86 dBm

Mode H (RFID)

Power 1 (ch 1):	Conducted: 10.07 dBm
Power 2 (ch 25):	Conducted: 9.69 dBm
Power 3 (ch 50):	Conducted: 9.45 dBm

Manufacturer: (if applicable)

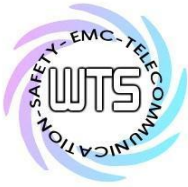
Name:	Might Electronic Co., Ltd.
Street:	No. 41-1, Lin 2, Yuan-Shan Tsuen, Hsin-Feng Hsiang,
Town:	Hsin-Chu Hsien 304,
Country:	Taiwan (R.O.C.)

1.6 Test standards

Technical standard :47 CFR PART 15 SUBPART C § 15.247 (2019-10)

Special Statement

1. This test report is valid in connection to the model has been tested, any modification to the product which is different from the test model will avoid the certification of the test report.
2. This test report shall always be duplicated in full pages unless the written approval of the testing.
3. The x in model number is representing different market segmentation.



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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.

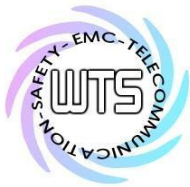
2.2 Test environment

Relative humidity content: 20 ... 75 %
Air pressure: 86 ... 103 kPa
Power supply: Adapter (I/P: 100-240V~50/60Hz, 0.3A;
O/P: 5.0V, 2.0A, 10.0W)
Battery: 3.8Vd.c., 6200mAh, 23.56Whr

Extreme conditions parameters: ./.

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission	Expanded Uncertainty: AMN: 1.06 dB Voltage probe: 1.12 dB
Estimation Result of Uncertainty of Radiated Emission(3M)	Expanded Uncertainty: 0.009-30 MHz: 1.88 dB 30-1000 MHz: 2.79 dB 1-18 GHz: 2.36 dB 18-40 GHz: 1.55 dB
Estimation Result of Uncertainty of Bandwidth Measurement 20 dB Bandwidth, Occupied bandwidth, Channel bandwidth, Necessary Bandwidth	Expanded Uncertainty: 0.45 kHz
Estimation Result of Uncertainty of Conducted Output Power Measurement Output power	Expanded Uncertainty: 1.14 dB
Estimation Result of Uncertainty of Power Density Measurement Power density	Expanded Uncertainty: 1.45 dB
Estimation Result of Uncertainty of Band Edge Measurement	Expanded Uncertainty: 1.01 dBc
Estimation Result of Uncertainty of Frequency Separation Measurement Hopping channel separation	Expanded Uncertainty: 554.14 Hz
Estimation Result of Uncertainty of Duty Cycle Measurement Dwell time	Expanded Uncertainty: 0.1 ms

Measurement uncertainty is not included in the calculation of test results.

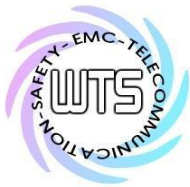


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2.3 Test Equipment List

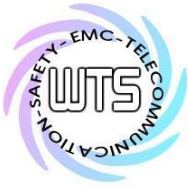
No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2020/6/11	2021/6/10
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2020/10/24	2021/10/23
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2020/9/22	2021/9/21
ETSTW-CE 008	HF-EICHLITUNG 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	2020/7/22	2021/7/21
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2020/9/22	2021/9/21
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2020/7/29	2021/7/28
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2020/6/12	2021/6/11
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2020/9/14	2021/9/13
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	2020/7/30	2021/7/29
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2020/7/8	2021/7/7
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2020/4/22	2021/4/21
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2020/2/18	2021/2/17
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2020/5/8	2021/5/7
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2020/8/3	2021/8/2
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2020/2/20	2021/2/19
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2020/2/20	2021/2/19
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2020/2/20	2021/2/19
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2020/3/6	2021/3/5
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2020/2/20	2021/2/19
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2020/5/15	2021/5/14
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	2020/9/22	2021/9/21
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2020/9/17	2021/9/16
ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2020/5/22	2021/5/21
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2020/2/20	2021/2/19
ETSTW-RE 112	AC POWER SOURCE	TFC-1005	T-0A023536	T-Power	Function test	
ETSTW-RE 115	2.4GHz Notch Filter	N0124411	473874	MICROWAVE CIRCUITS	2020/1/13	2021/1/12



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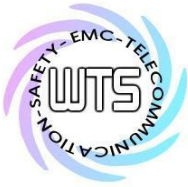
ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	Function test	
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2020/6/11	2021/6/10
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2020/8/7	2021/8/6
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2020/8/7	2021/8/6
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2020/2/20	2021/2/19
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2020/8/7	2021/8/6
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2020/8/7	2021/8/6
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2020/5/15	2021/5/14
ETSTW-RE 146	Preamplifier	JPA-10M1G	15090004	JPT	2020/6/5	2021/6/4
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2020/4/9	2021/4/8
ETSTW-RE 148	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04006	ETC	2020/7/9	2021/7/8
ETSTW-RF 002	Electromagnetic field probe	LF-30	K-0007	STT	2020/6/9	2021/6/8
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2020/5/21	2021/5/20
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2020/3/9	2021/3/8
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2020/4/20	2021/4/19
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2020/10/24	2021/10/23
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40/12+9SS	3	WI	2020/1/13	2021/1/12
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2020/1/13	2021/1/12
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2020/1/13	2021/1/12
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2020/1/13	2021/1/12
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2020/9/8	2021/9/7
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2020/3/27	2021/3/26
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2020/8/7	2021/8/6
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	2020/2/20	2021/2/19
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2020/2/20	2021/2/19
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2020/2/20	2021/2/19
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2020/2/20	2021/2/19
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2020/7/1	2021/6/30
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2020/5/8	2021/5/7
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2020/9/17	2021/9/16
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2020/9/17	2021/9/16
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2020/2/20	2021/2/19
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2020/5/15	2021/5/14
ETSTW-Cable 047	Microwave Cable	SUCOFLEX 104	325518	HUBER+SUHNER	2020/7/3	2021/7/2
ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2020/6/5	2021/6/4



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ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2020/5/15	2021/5/14
ETSTW-Cable 071	N TYPE CABLE	EMCCFD400-NM- NM-25000	170239	EMCI	2020/6/5	2021/6/4
ETSTW-Cable 072	SMA type cable (8m)	SUCOFLEX 104	805800/4	HUBER+SUHNER	2020/5/15	2021/5/14
ETSTW-Cable 074	SMA type cable (2m)	SUCOFLEX 104	802563/4	HUBER+SUHNER	2020/5/15	2021/5/14
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	None	Farad	Version ETS-03A1	
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 001	Thermohygrometer	608-H1	45204316	Testo	2020/9/23	2021/9/22
ETSTW-TH 002	Thermohygrometer	608-H1	45204317	Testo	2020/9/23	2021/9/22



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2.4 General Test Procedure

POWER LINE CONDUCTED INTERFERENCE: The procedure used was ANSI STANDARD C63.10-2013 6.2 using a 50 μ H LISN (if necessary). Both lines were observed. The bandwidth of the spectrum analyzer was 10 kHz with an appropriate sweep speed.

RADIATION INTERFERENCE: The test procedure used was according to ANSI STANDARD C63.10-2013 6.3 employing a spectrum analyzer. For investigated frequency is equal to or below 1GHz, the RBW and VBW of the spectrum analyzer was 100 kHz and 100kHz respectively with an appropriate sweep speed. For investigated frequency is above 1GHz, both of RBW and VBW of the spectrum analyzer were 1 MHz with an appropriate sweep speed. The analyzer was calibrated in dB above a microvolt at the output of the antenna.

FORMULA OF CONVERSION FACTORS: The Field Strength at 3m was established by adding the meter reading of the spectrum analyzer (which is set to read in units of dB μ V) to the antenna correction factor supplied by the antenna manufacturer. The antenna correction factors are stated in terms of dB.

Example:

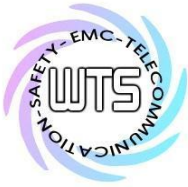
Freq (MHz) METER READING + ACF + CABLE LOSS (to the receiver) = FS
33 20 dB μ V + 10.36 dB + 6 dB = 36.36 dB μ V/m @3m

The EUT was placed on a table 80 cm high and with dimensions of 1m by 1.5m (non metallic table) and arranged according to ANSI C63.10-2013 6.2.2. The table used for radiated measurements is capable of continuous rotation. The spectrum was scanned from 30 MHz to the frequency specified as follows:

- (1) If the intentional radiator operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
- (2) If the intentional radiator operates at or above 10 GHz and below 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
- (3) If the intentional radiator operates at or above 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 200 GHz, whichever is lower, unless specified otherwise elsewhere in the rules.
- (4) If the intentional radiator contains a digital device, regardless of whether this digital device controls the functions of the intentional radiator or the digital device is used for additional control or function purposes other than to enable the operation of the intentional radiator, the frequency range shall be investigated up to the range specified in paragraphs (a)(1)-(a)(3) of this section or the range applicable to the digital device, as shown in paragraph (b)(1) of this Section, whichever is the higher frequency range of investigation.

For hand-held devices, a exploratory test was performed with three (3) orthogonal planes to determine the highest emissions.

When an emission was found, the table was rotated to produce the maximum signal strength. At this point, the antenna was raised and lowered from 1m to 4m. The antenna was placed in both the horizontal and vertical planes.



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When the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value.

The formula is as follows:

Average = Peak + Duty Factor

Duty Factor = $20 \log(\text{dwell time}/T)$

T = 100ms when the pulse train period is over 100 ms or the period of the pulse train.

Modified Limits for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

ANSI STANDARD C63.10-2013 B.2.7: Any measurements that utilize special test software shall be indicated and referenced in the test report. During testing, test software 'EZ EMC' was used for setting up different operation modes.

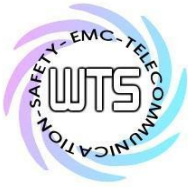


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3 Test results (enclosure)

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equivalent isotropically radiated Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions radiated – Transmitter operating	15.247(d)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions conducted – Transmitter operating	15.247	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Carrier Frequency Separation	15.247(a) (1)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Number of Hopping Frequencies	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Time of Occupancy (Dwell Time)	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20 dB Bandwidth	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum 6 dB Bandwidth	15.247(a)(2)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Band-edge Compliance of RF Emission	15.247(d)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Peak Power Spectral Density	15.247(e)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Radiated Emission from Receiver Part	15.109	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Line Conducted Emission	15.207(a)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



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FCC ID: 2ANR7-VT66

3.1 Peak Output Power (transmitter)

FCC Rule: 15.247(b)(3)

This measurement applies to equipment with an integral antenna and to equipment with an antenna connector and equipped with an antenna as declared by the applicant.
The power was measured with modulation (declared by the applicant).

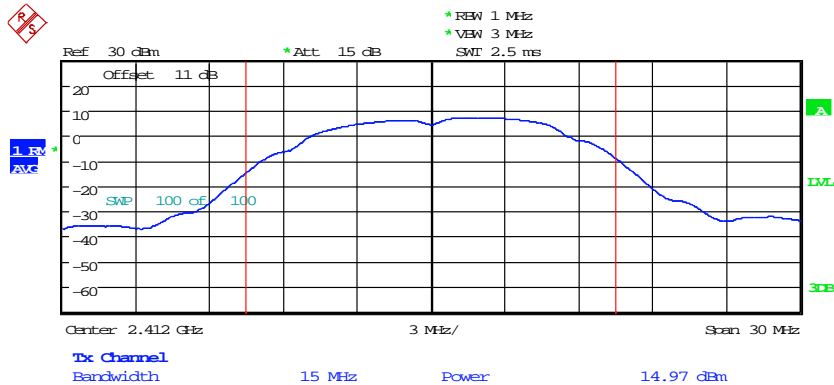
Test date: August 30, 2020, October 19, 2020

Temperature: 22.9 °C

Humidity: 55.8 %

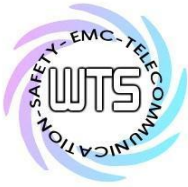
Tester: Sora

Mode A



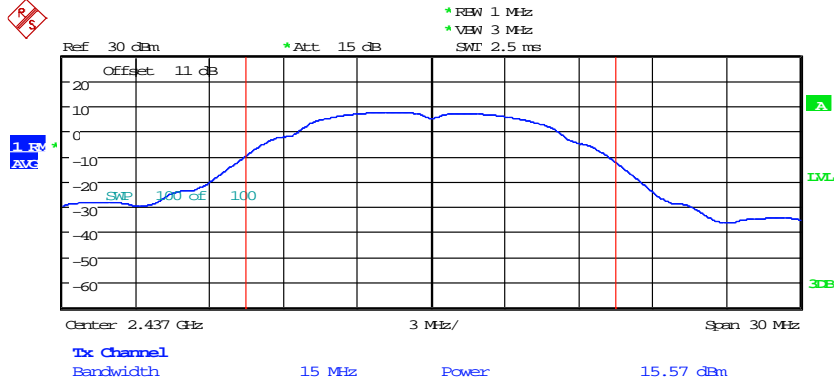
MAX OUTPUT POWER 802.11B CH01

Date: 30.AUG.2020 15:26:05

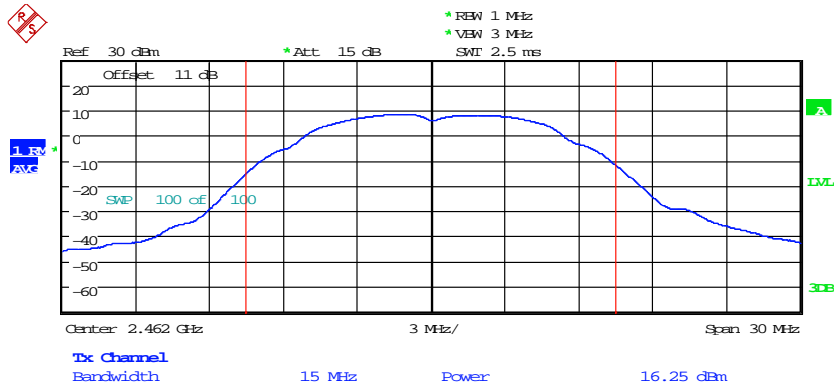


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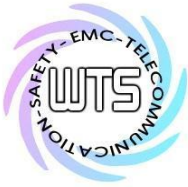
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



MAX OUTPUT POWER 802.11B CH06
Date: 30.AUG.2020 15:53:19

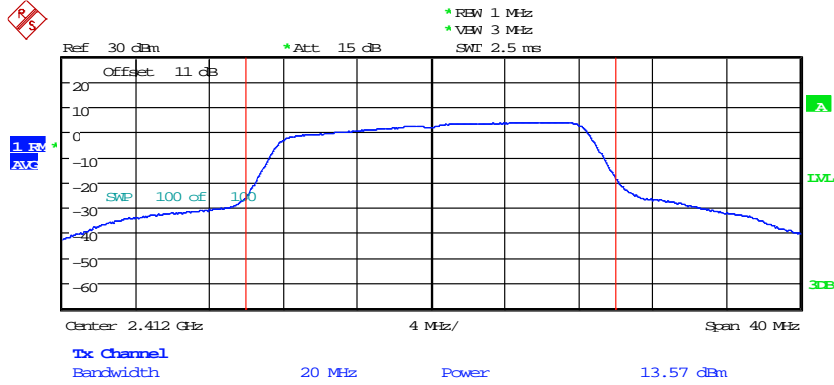


MAX OUTPUT POWER 802.11B CH11
Date: 30.AUG.2020 15:53:55

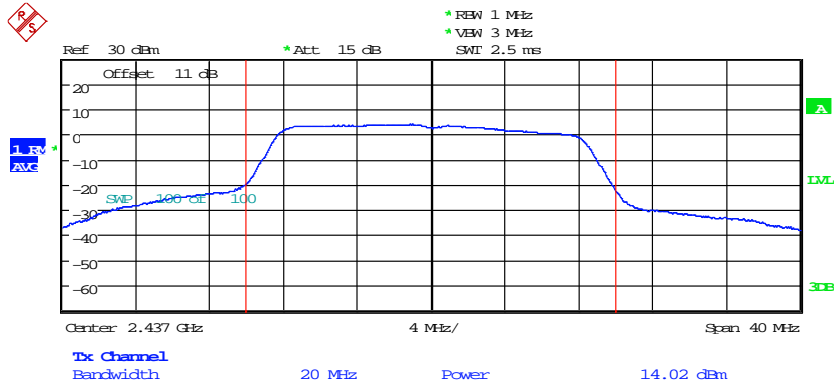


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

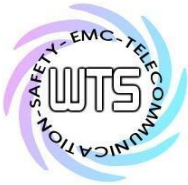
Mode B



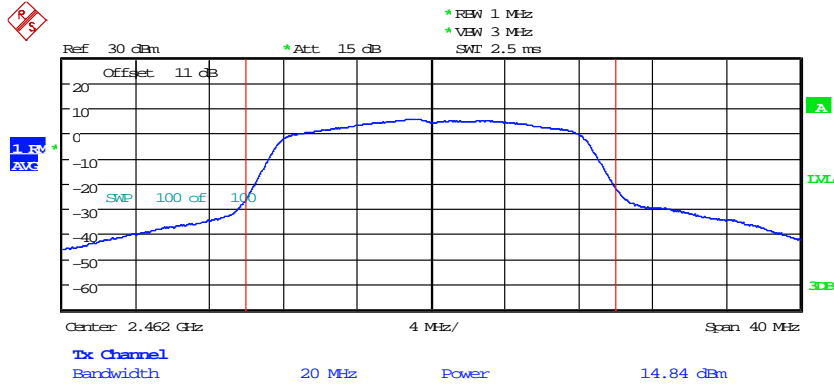
MAX OUTPUT POWER 802.11G CH01
Date: 30.AUG.2020 15:54:44



MAX OUTPUT POWER 802.11G CH06
Date: 30.AUG.2020 15:55:25

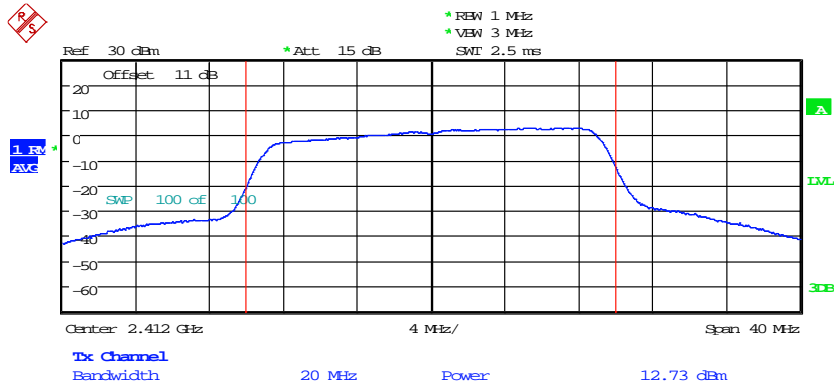


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

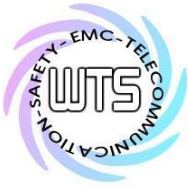


MAX OUTPUT POWER 802.11G CH11
Date: 30.AUG.2020 15:56:04

Mode C

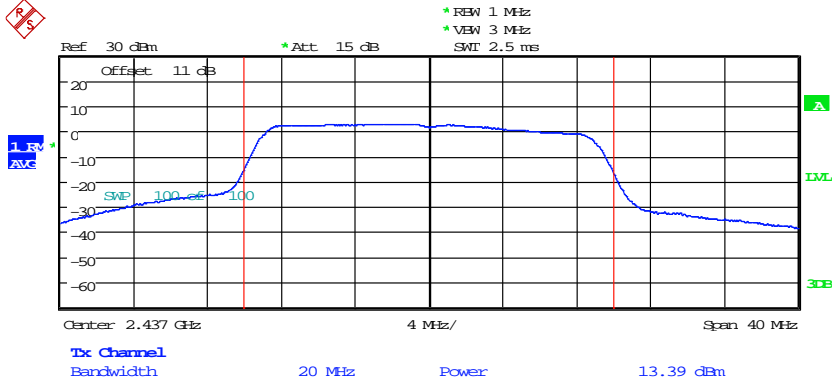


MAX OUTPUT POWER 802.11N 20MHZ CH1
Date: 30.AUG.2020 15:56:50

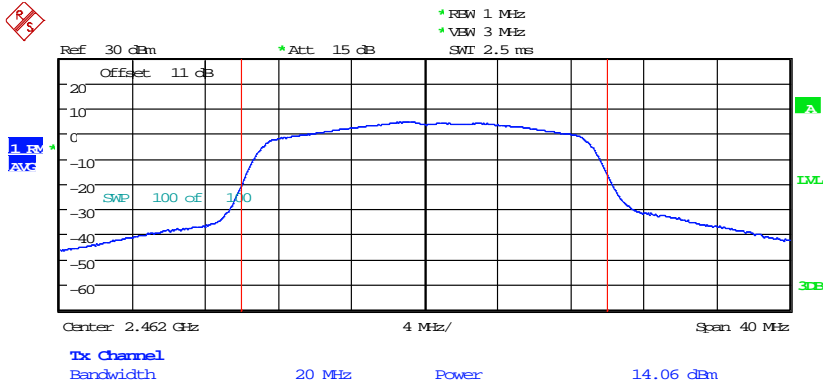


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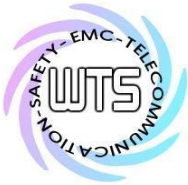
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



MAX OUTPUT POWER 802.11N 20MHZ CH6
Date: 30.AUG.2020 15:57:39

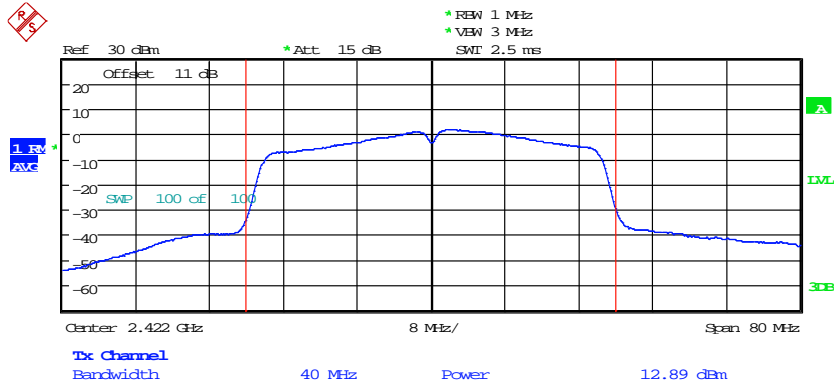


MAX OUTPUT POWER 802.11N 20MHZ CH11
Date: 30.AUG.2020 15:58:13

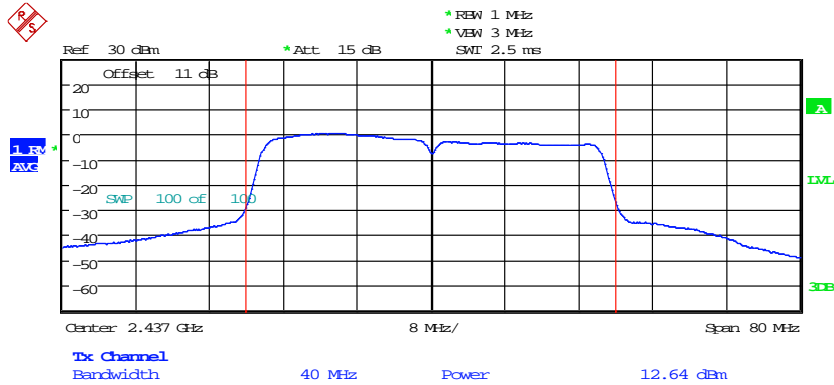


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

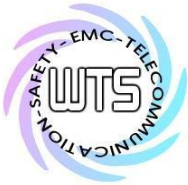
Mode D



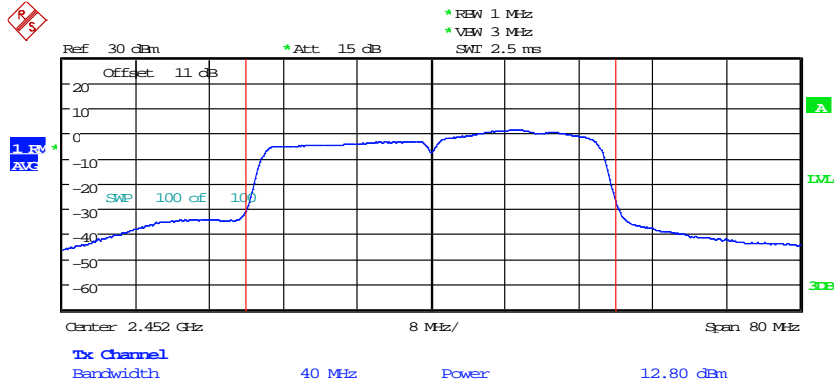
MAX OUTPUT POWER 802.11N 40MHZ CH1
Date: 30.AUG.2020 15:58:58



MAX OUTPUT POWER 802.11N 40MHZ CH4
Date: 30.AUG.2020 15:59:45

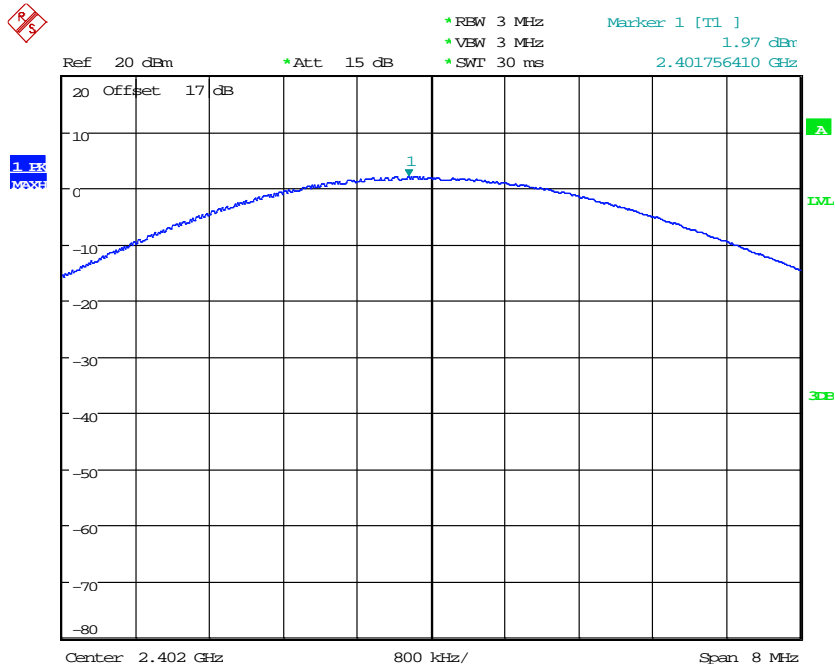


Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

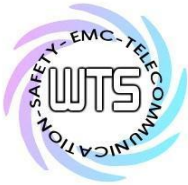


MAX OUTPUT POWER 802.11N 40MHZ CH7
 Date: 30.AUG.2020 16:00:37

Mode E

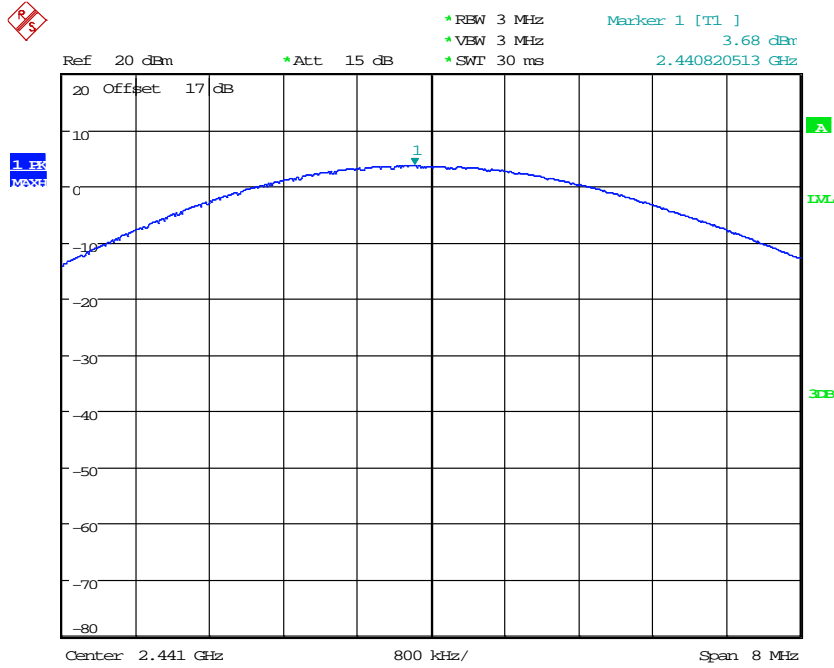


MAX OUTPUT POWER CH0
 Date: 30.AUG.2020 14:43:48

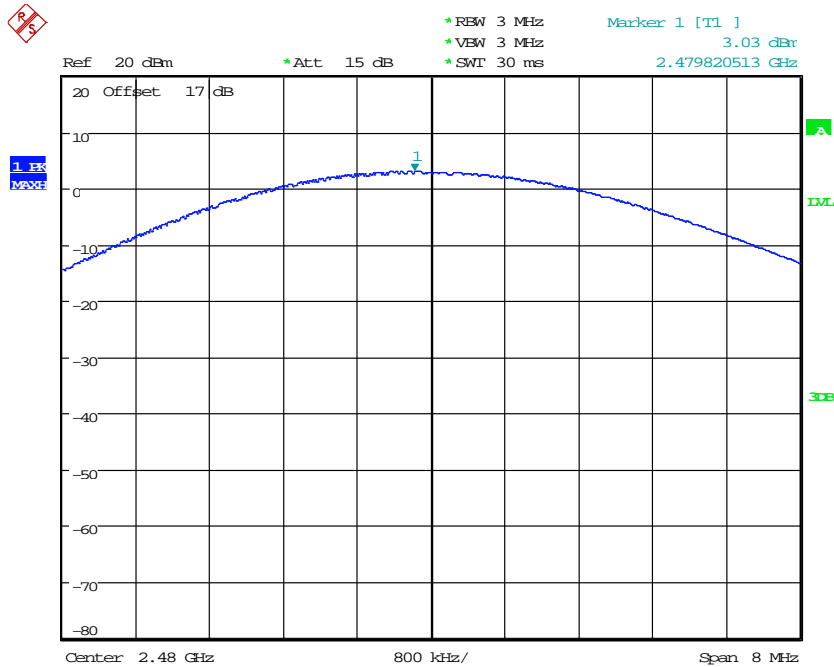


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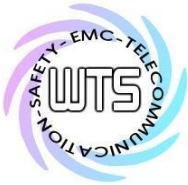
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



MAX OUTPUT POWER CH39
Date: 30.AUG.2020 14:44:20

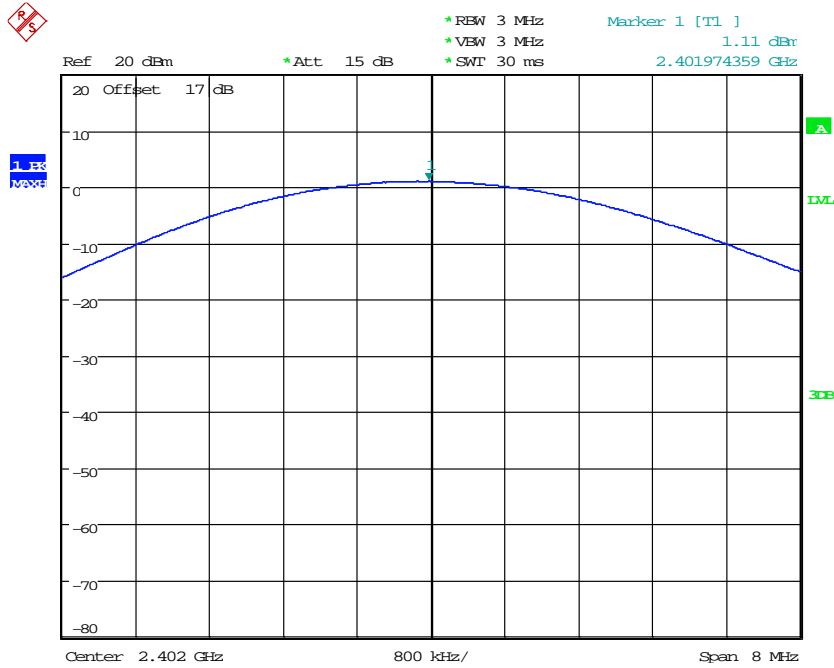


MAX OUTPUT POWER CH78
Date: 30.AUG.2020 14:44:40

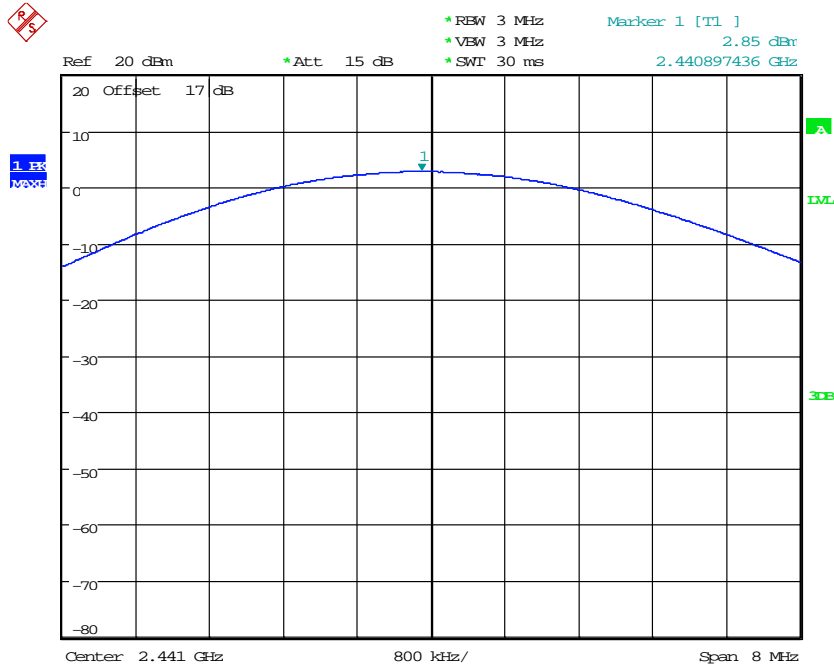


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

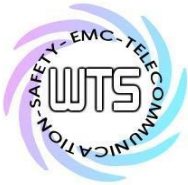
Mode F



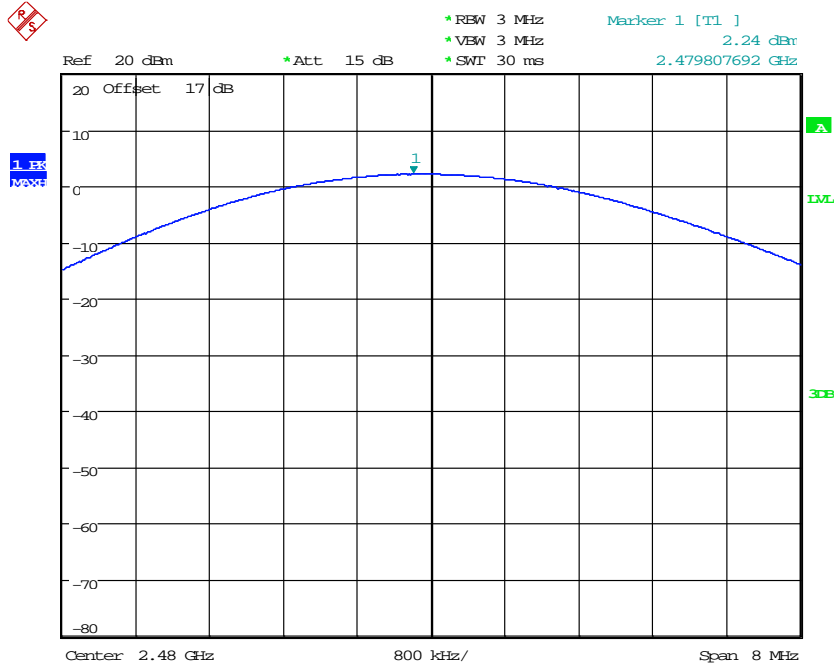
MAX OUTPUT POWER CH0 EDR MODE
Date: 30.AUG.2020 14:45:08



MAX OUTPUT POWER CH39 EDR MODE
Date: 30.AUG.2020 14:45:40



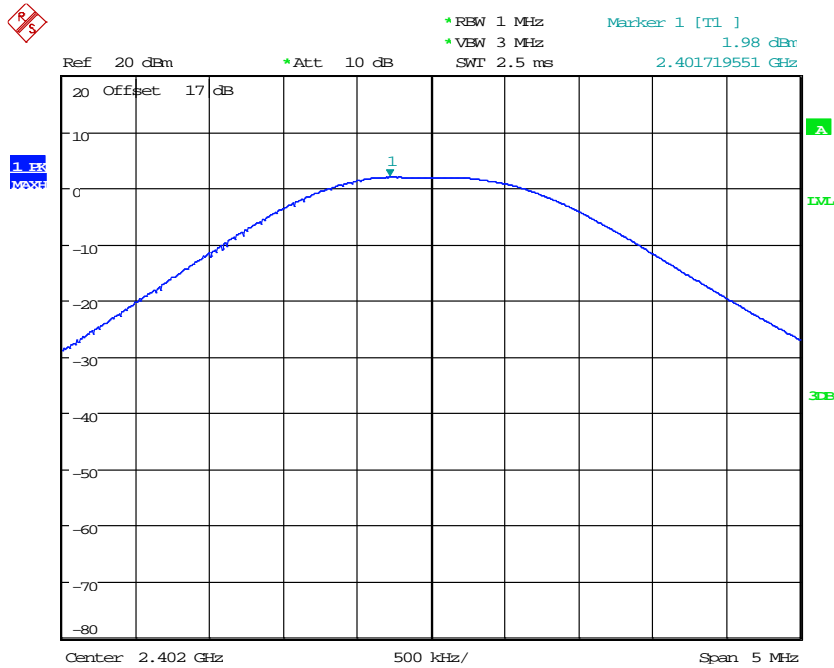
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



MAX OUTPUT POWER CH78 EDR MODE

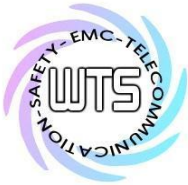
Date: 30.AUG.2020 14:46:00

Mode G

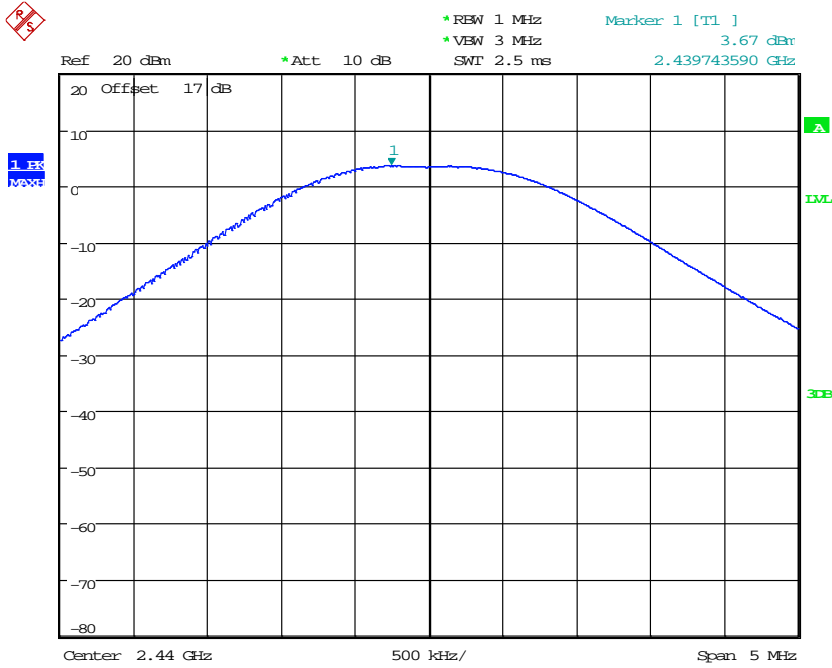


MAX OUTPUT POWER BT4.0 CH00

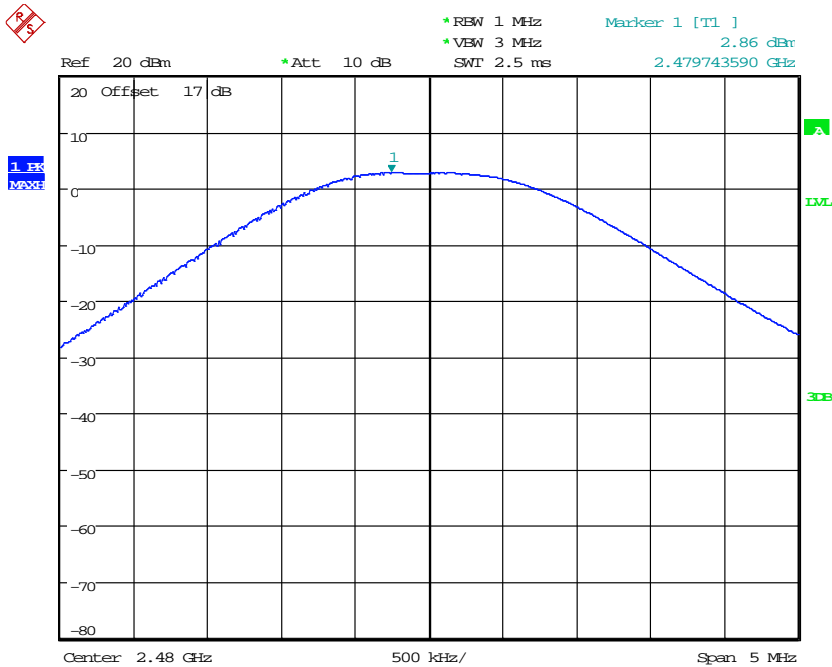
Date: 30.AUG.2020 15:17:16



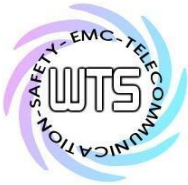
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



MAX OUTPUT POWER BT4.0 CH19
Date: 30.AUG.2020 15:18:10



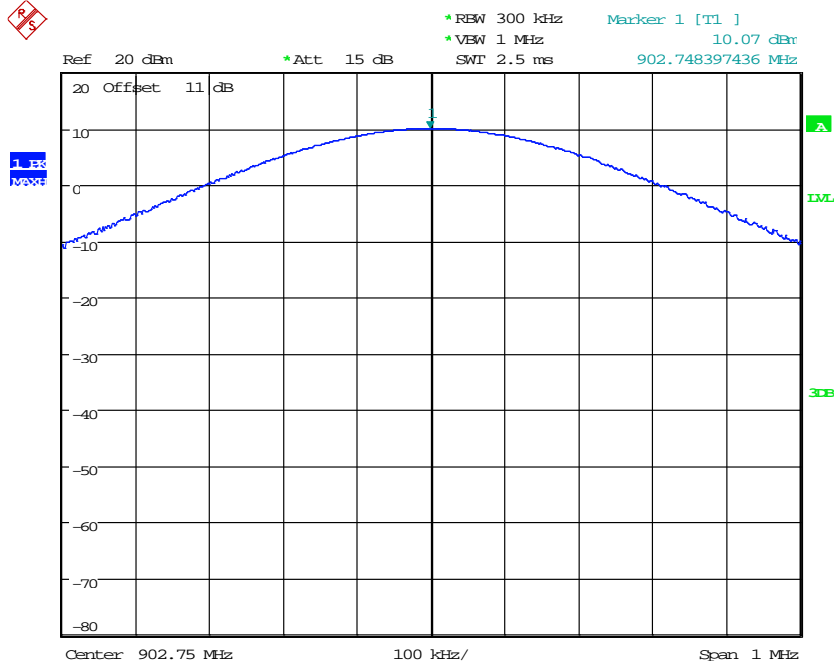
MAX OUTPUT POWER BT4.0 CH39
Date: 30.AUG.2020 15:18:50



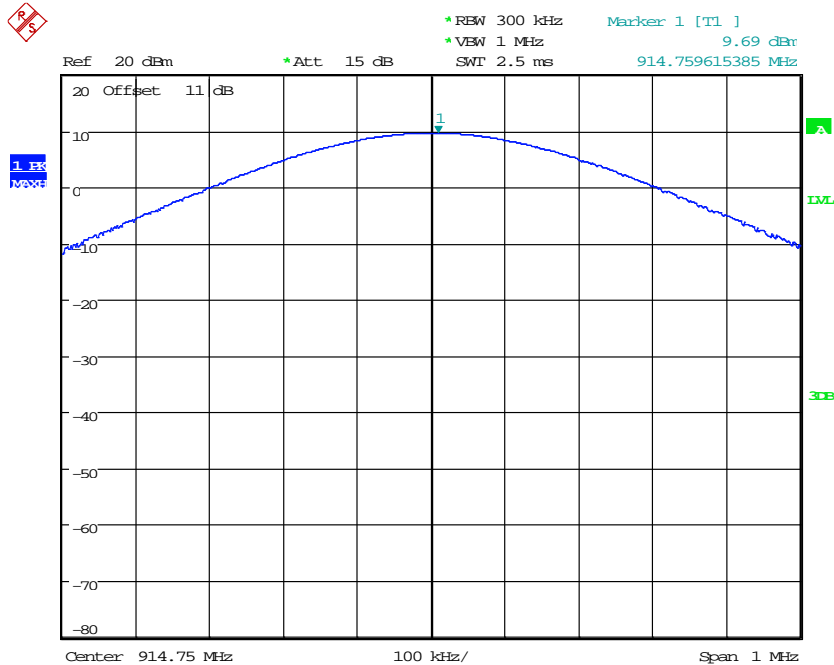
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

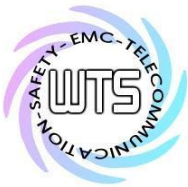
Mode H



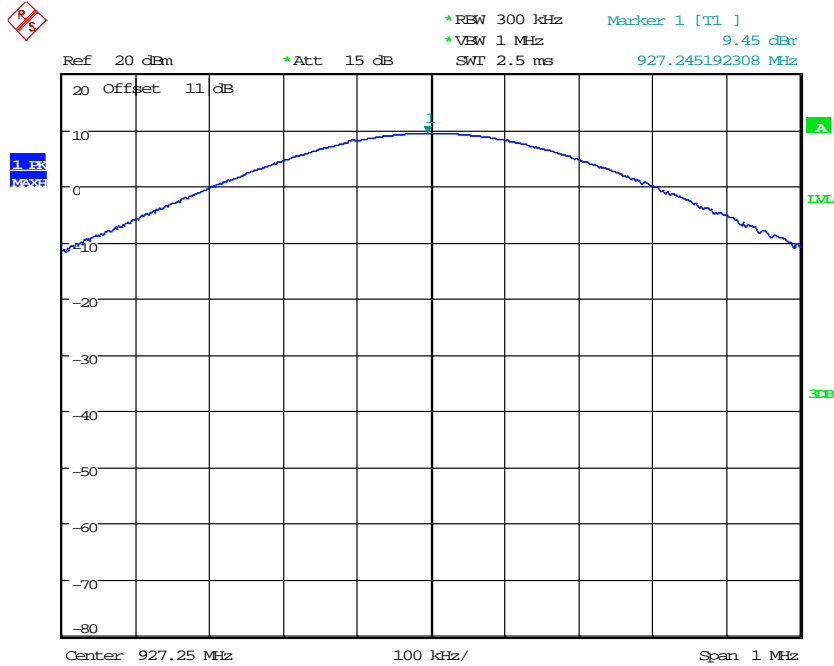
MAX OUTPUT POWER 902.75MHz
Date: 19.OCT.2020 10:38:31



MAX OUTPUT POWER 914.75MHz
Date: 19.OCT.2020 10:41:31



Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66



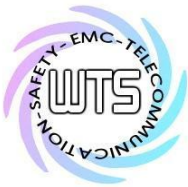
MAX OUTPUT POWER 927.25MHz
 Date: 19.OCT.2020 10:42:31

Limits:

Frequency MHz	Power dBm
902 - 928	30
2400 - 2483.5	30
5725 - 5850	30

In case of employing transmitter antennas having antenna gain > 6 dBi and using fixed point-to point operation consider §15.247 (b)(4)

Test equipment used: ETSTW-RE 055, ETSTW-RE 050,
 ETSTW-RE 064



Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

3.2 Equivalent Isotropic Radiated Power (EIRP)

FCC Rule: 15.247(b)(3)

EIRP = max. conducted output power + antenna gain

BT

EIRP = 3.68 dBm + (3.5 dBi [antenna gain claimed by manufacturer] = 7.18 dBm = 5.2240 mW

BLE

EIRP = 3.67 dBm + (3.5 dBi [antenna gain claimed by manufacturer] = 7.17 dBm = 5.2119 mW

RFID

EIRP = 10.07 dBm + (2.5 dBi [antenna gain claimed by manufacturer] = 12.57 dBm = 18.0717 mW

3.3 Exemption Limits for Routine Evaluation according to FCC KDB Publication

RESULT:

Test standard : FCC KDB Publication
 447498 D01 General RF Exposure Guidance v06

3.3.1 Exemption Limits for Routine Evaluation – SAR Evaluation

SAR evaluation is required if the separation distance between the user and/or bystander and the antenna and/or radiating element of the device is less than or equal to 20 cm, except when the device operates at or below the applicable output power level (adjusted for tune-up tolerance) for the specified separation distance defined in Table .

Table: SAR evaluation — Exemption limits for routine evaluation based on frequency and separation distance

MHz	5	10	15	20	25	mm
2441	10.02	19.05	29.07	38.10	48.10	SAR Test Exclusion Threshold (mW)
2440	10.02	19.05	29.07	38.11	48.11	
902.75	15.98	31.96	46.95	62.94	78.95	

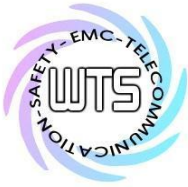
MHz	30	35	40	45	50	mm
2441	57.13	67.15	77.16	86.20	96.21	SAR Test Exclusion Threshold (mW)
2440	57.15	67.16	77.18	86.22	96.24	
902.75	94.90	110.89	125.87	141.85	157.84	

Output power level shall be the higher of the maximum conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power.

Established separation distance is 15 mm.

Operating frequency band: 2402-2480 MHz (BT)

Max. output power level at 15 mm separation distance at 2441 MHz according to table is: 29.07 mW
 The product is exempt from SAR Evaluation/Testing because the output power of 5.2240 mW is below the exemption limit of 29.07 mW.



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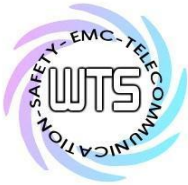
Operating frequency band: 2402-2480 MHz (BLE)

Max. output power level at 5 mm separation distance at 2440 MHz according to table is: 29.07 mW
The product is exempt from SAR Evaluation/Testing because the output power of 5.2119 mW is below the exemption limit of 29.07 mW.

Operating frequency band: 902.75-927.25 MHz (RFID)

Max. output power level at 15 mm separation distance at 902.75 MHz according to table is: 46.95 mW
The product is exempt from SAR Evaluation/Testing because the output power of 18.0717 mW is below the exemption limit of 46.95 mW.

Explanation: WLAN function please refer to SAR report.



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.4 Transmitter Radiated Emissions in Restricted Bands

FCC Rules: 15.247 (c), 15.205, 15.209, 15.35

Radiated emission measurements were performed from 30 MHz to 26500 MHz.

For radiated emission tests, the analyzer setting was as followings:

Frequency \leq 1 GHz, RBW:100 kHz, VBW: 100 kHz (Peak measurements)

Frequency $>$ 1 GHz, RBW: 1 MHz, VBW: 1 MHz (Peak measurements)

Frequency $>$ 1 GHz , RBW:1 MHz , VBW: 10 Hz (Average measurements)

Limits.

For frequencies below 1GHz:

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

For frequencies above 1GHz (Average measurements).

Guidance on Measurement of Digit Transmission Systems:

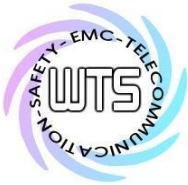
“If the emission is pulsed, modify the unit for continuous operation, use the setting shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.”

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty cycle correction = $20 \log (\text{dwell time}/ 100\text{ms})$

Note: No duty cycle correction was added to the reading of this EUT.

Explanation: See attached diagrams in Appendix.



Registration number: W6M22006-19965-C-1

FCC ID: 2ANR7-VT66

3.5 Spurious Emissions (tx)

Spurious emission was measured with modulation (declared by manufacturer).

In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in § 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a) (see § 15.205(c))

FCC Rule: 15.247(d), 15.35

For out of band emissions that are close to or that exceed the 20 dB attenuation requirement described in the specification, radiated measurements were performed at a 3 m separation distance to determine whether these emissions complied with the general radiated emission requirement.

Limits:

For frequencies above 1GHz (Peak measurements).

Modified Limit for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

For frequencies above 1GHz (Average measurements).

Max. reading – 20dB

Max. reading – 20 dB

Guidance on Measurement of Digit Transmission Systems:

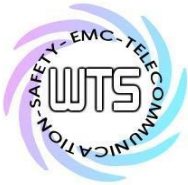
“If the emission is pulsed, modify the unit for continuous operation, use the settings shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.”

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty Cycle correction = $20 \log (\text{dwell time}/100\text{ms})$

Test equipment used: ETSTW-RE 030, ETSTW-RE 111, ETSTW-RE 088, ETSTW-RE 018,
ETSTW-RE 064

Note: No duty cycle correction was added to the reading of EUT.



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SAMPLE CALCULATION OF LIMIT. All results will be updated by an automatic measuring system in accordance with point 2.3.

Calculation of test results:

Such factors like antenna correction, cable loss, external attenuation etc. are already included in the provided measurement results. This is done by using validated test software and calibrated test system according the accreditation requirements.

The peak and average spurious emission plots was measured with the average limits.

In the Table being listed the critical peak and average value and exhibit the compliance with the above calculated Limits.

If in the column's correction factor states a value then the max. Field strength in the same row is corrected by a value gained from the "Correction Factor".

Summary table with radiated data of the test plots

Model: XXX66XXX, XXX67XXX Date: --
 Mode: -- Temperature: -- °C Engineer: --
 Polarization: -- Humidity: -- %

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

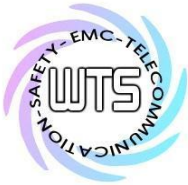
Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

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.

TEST RESULT (Transmitter): The unit DOES meet the FCC requirements.

Test equipment used: ETSTW-RE 030, ETSTW-RE 111, ETSTW-RE 088, ETSTW-RE 018, ETSTW-RE 064



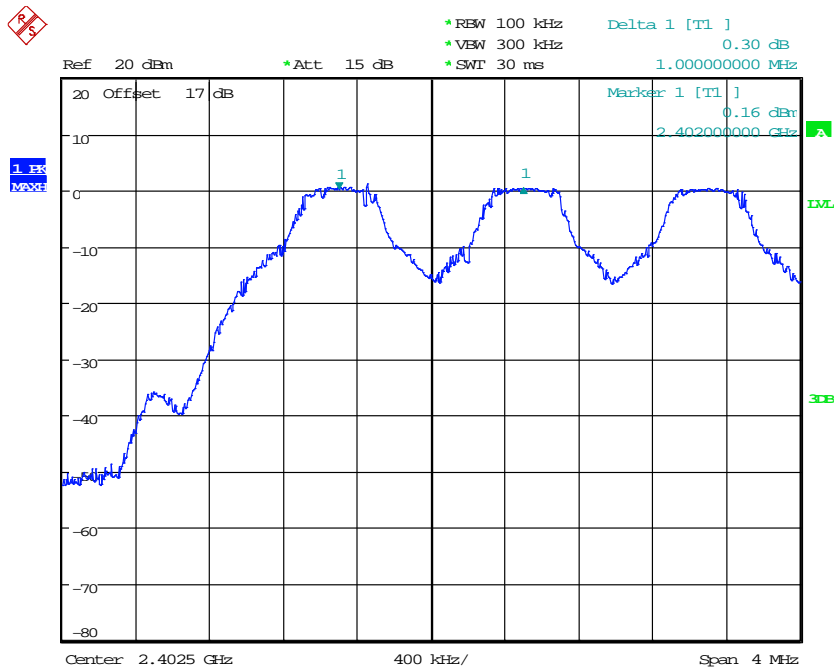
Registration number: W6M22006-19965-C-1
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3.6 Carrier Frequency Separation

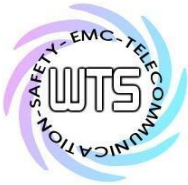
Carrier Frequency Separation was measured with modulation (declared by manufacturer). According to FCC rules part 15 subpart C §15.247 frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or 20 dB bandwidth of the hopping channel, whichever is greater.

Test date: August 30, 2020, October 19, 2020
Temperature: 22.9 °C
Humidity: 55.8 %
Tester: Sora

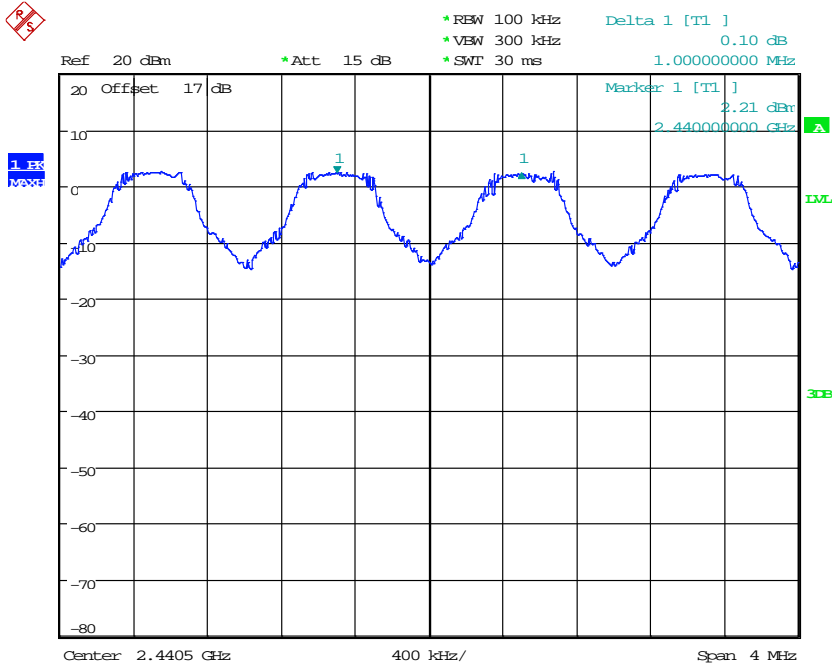
Mode E, F



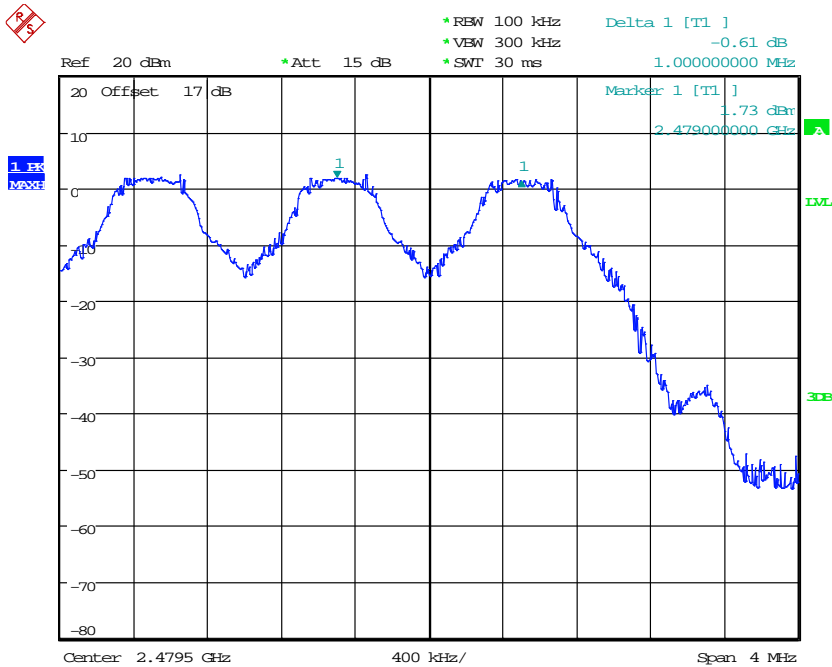
FREQUENCY SEPARATION CH0
Date: 30.AUG.2020 14:55:36



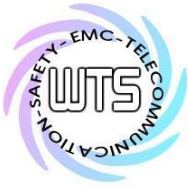
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



FREQUENCY SEPARATION CH39
Date: 30.AUG.2020 14:56:20

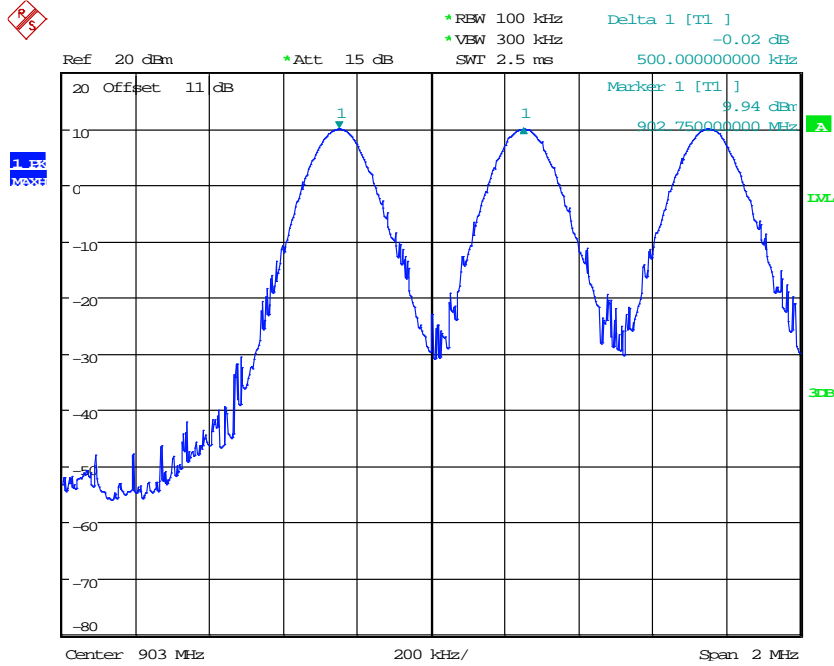


FREQUENCY SEPARATION CH78
Date: 30.AUG.2020 14:57:08

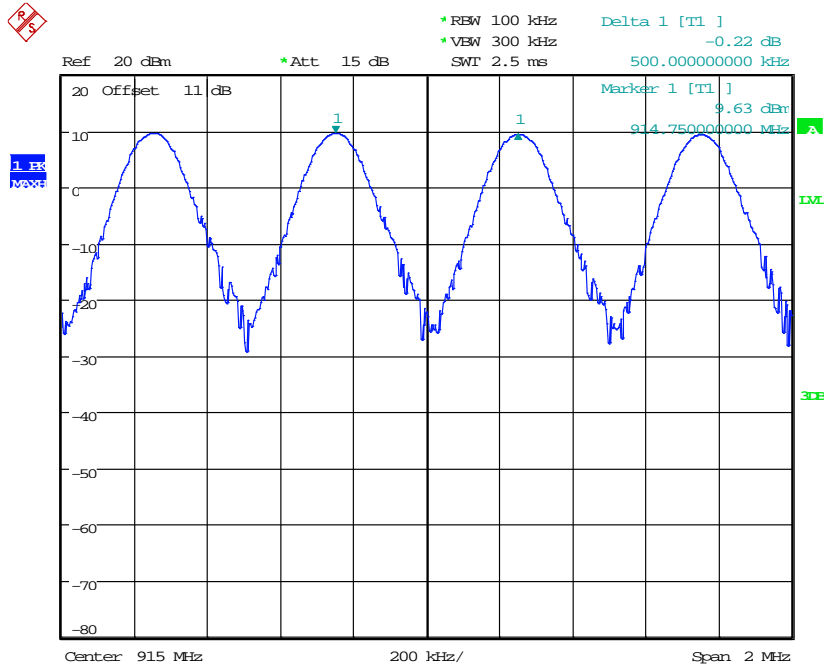


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

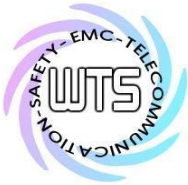
Mode H



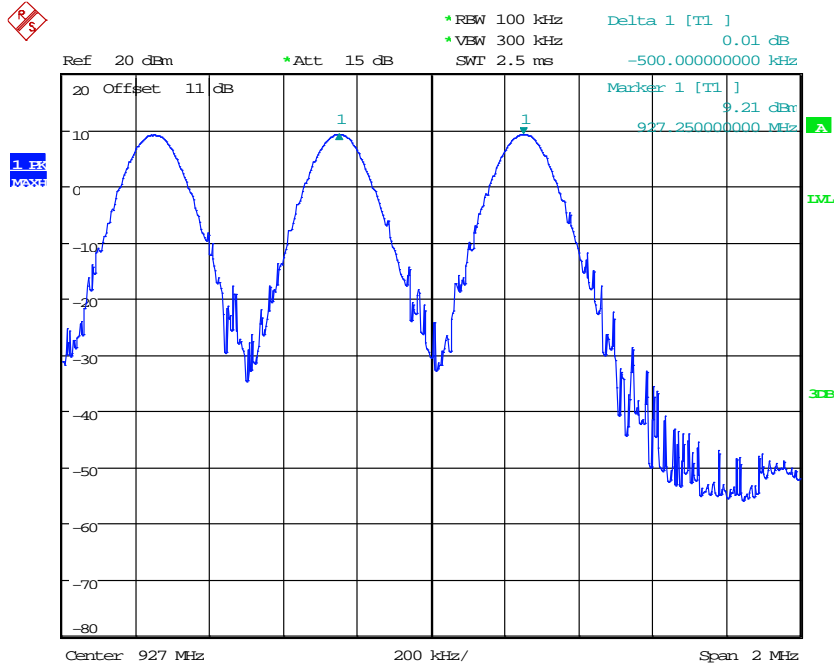
FREQUENCY SEPARATION 902.75MHz
Date: 19.OCT.2020 11:55:08



FREQUENCY SEPARATION 914.75MHz
Date: 19.OCT.2020 12:00:03



Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66



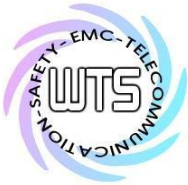
FREQUENCY SEPARATION 927.25MHz

Date: 19.OCT.2020 12:02:04

Limits:

Frequency Range MHz	Limits	
	20 dB bandwidth < 25 kHz	20 dB bandwidth > 25 kHz
902-928	25 kHz	20 dB bandwidth
2400-2483.5 5725-5850.0	25 kHz	20 dB bandwidth

Test equipment used: ETSTW-RE 055, ETSTW-RE 064



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

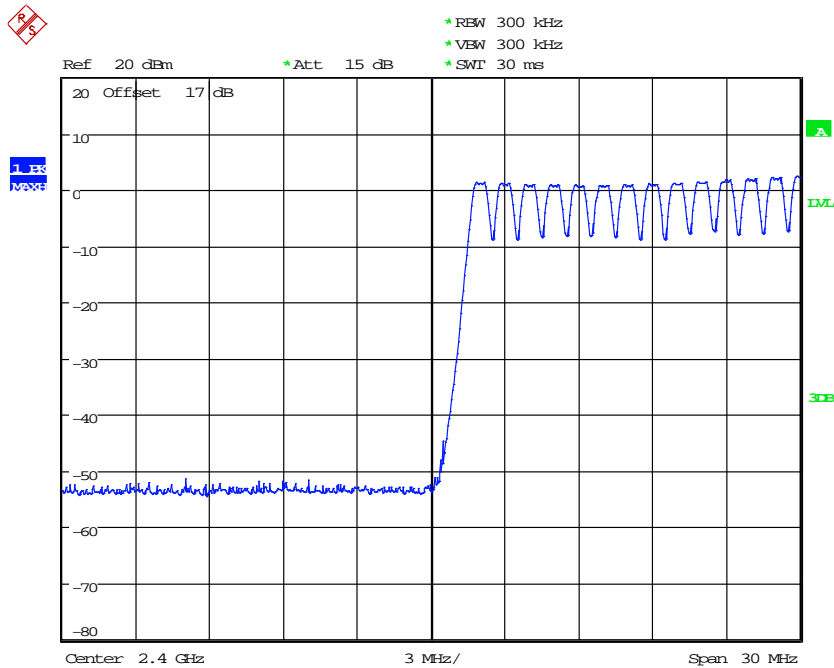
3.7 Number of Hopping Frequencies

According to FCC rules part 15 subpart C §15.247 frequency hopping systems operating in the 2400-2483.5 MHz band shall use at least 15 hopping frequencies. Frequency hopping systems in 5725-5850 MHz bands shall use at least 75 hopping frequencies.

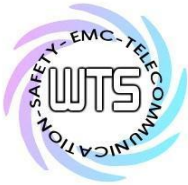
For frequency hopping systems operating in the 902-928 MHz band: if the 20dB bandwidth of the hopping channel is less than 250 kHz, the system shall use at least 50 hopping frequencies; if the 20dB bandwidth of the hopping channel 250 kHz or greater, the system shall use at least 25 hopping frequencies.

Test date: August 30, 2020, October 19, 2020
Temperature: 22.9 °C
Humidity: 55.8 %
Tester: Sora

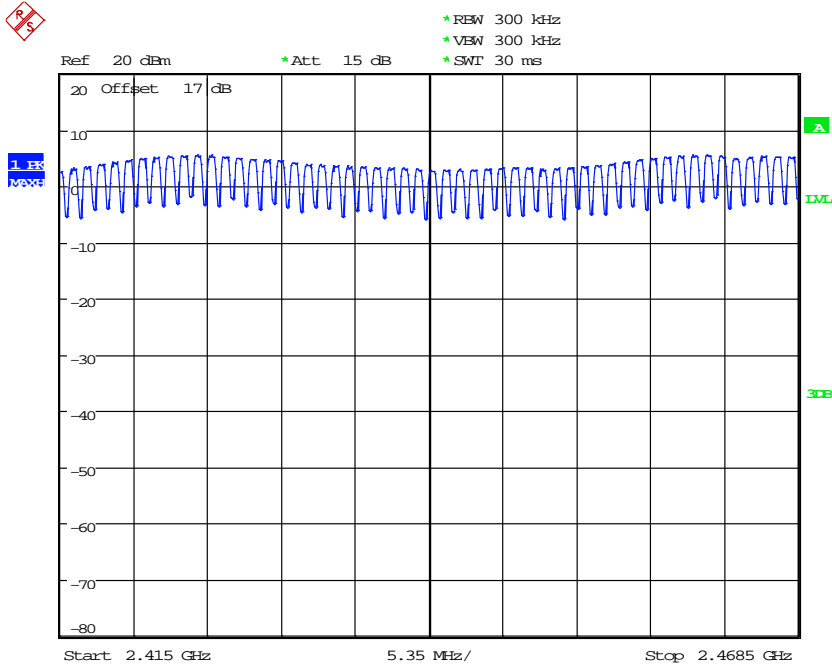
Mode E, F



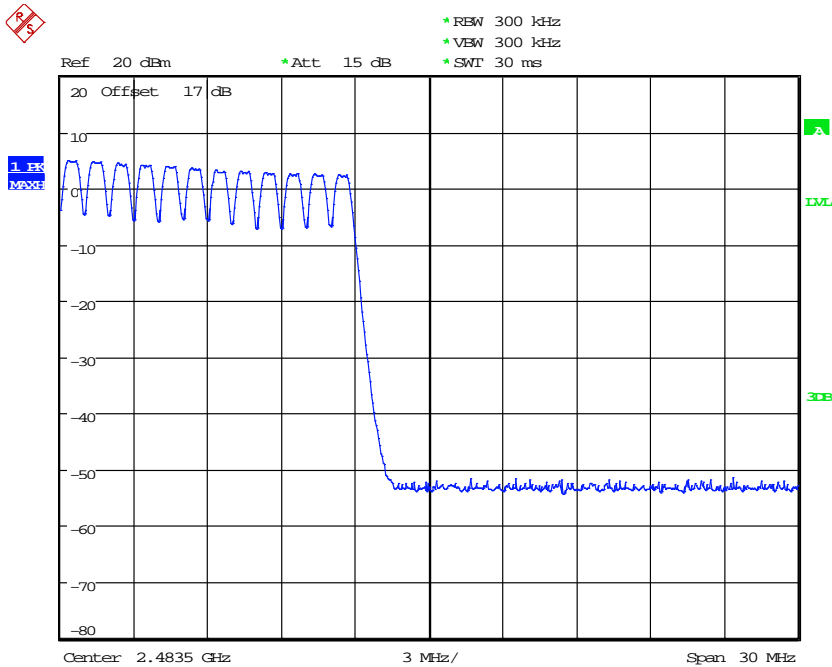
NUMBER OF HOPPING CH0-13
Date: 30.AUG.2020 14:52:56



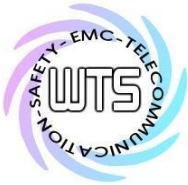
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



NUMBER OF HOPPING CH14-66
Date: 30.AUG.2020 14:54:44

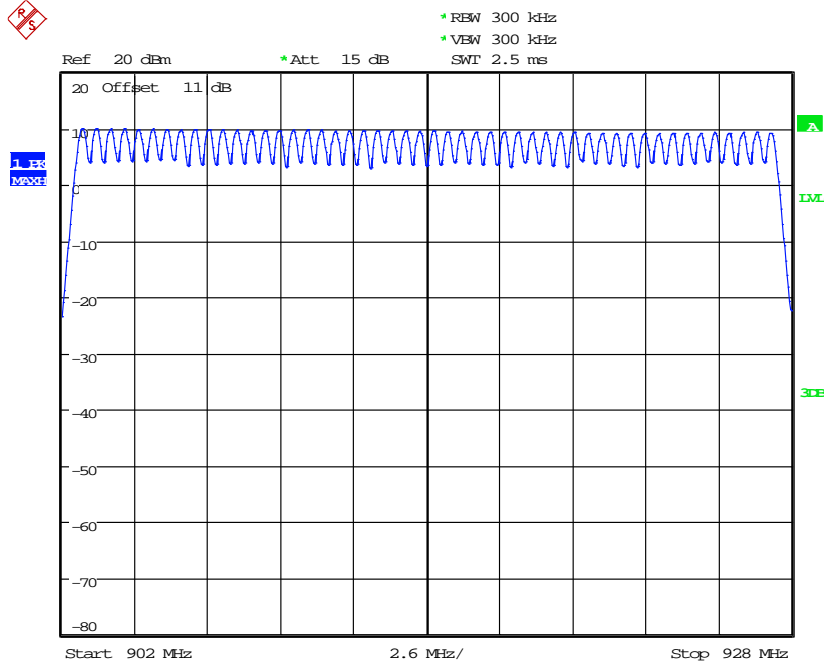


NUMBER OF HOPPING CH67-78
Date: 30.AUG.2020 14:53:36



Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

Mode H

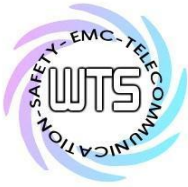


NUMBER OF HOPPING
 Date: 19.OCT.2020 10:57:03

Limits:

Frequency Range MHz	Limit	
	20dB Bandwidth	Number of Channels
902-928 MHz	Bandwidth < 250 kHz	≥ 50
	Bandwidth ≥ 250 kHz	≥ 25
2400-2483.5	not defined	15
5725-5850.0 MHz	1 MHz	75

Test equipment used: ETSTW-RE 055, ETSTW-RE 064



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.7.1 Pseudorandom Frequency Hopping Sequence

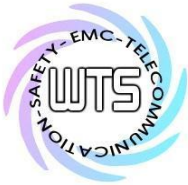
The generation of the hopping sequence is determined by the Bluetooth core specification and complies with the FCC requirements.

3.7.2 Coordination of hopping sequences to other transmitters

According to the Bluetooth core specification such a coordination is not possible. During scatternet function only one of the two hopping sequences will be used at a definite moment.

3.7.3 System Receiver Hopping Capability

According to the Bluetooth core specification. The system receivers shift frequencies in synchronization with the transmitted signals.



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.8 Time of Occupancy (Dwell Time)

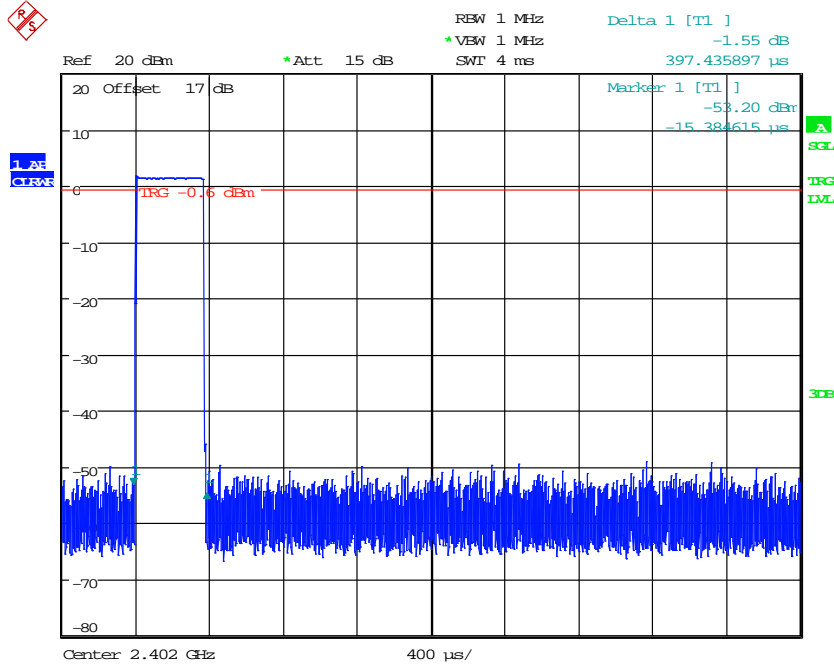
Frequency hopping systems operating in the 5725-5850 MHz band shall use an average time of occupancy on any frequency not greater than 0.4 seconds within a 30 second period.

In 2400-2483.5 MHz band the average time of occupancy on any channel shall not be greater than 0.4 seconds multiplied by the number of hopping channels employed.

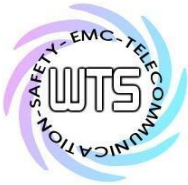
For frequency hopping systems operating in the 902-928 MHz band: if the 20dB bandwidth of the hopping channel is less than 250 kHz, the average time of occupancy on any frequency shall not be greater than 0.4 seconds within a 20 second period; if the 20dB bandwidth of the hopping channel is 250 kHz or greater, the average time of occupancy on any frequency shall not be greater than 0.4 seconds within a 10 second period.

Test date: August 30, 2020, October 19, 2020
Temperature: 22.9 °C
Humidity: 55.8 %
Tester: Sora

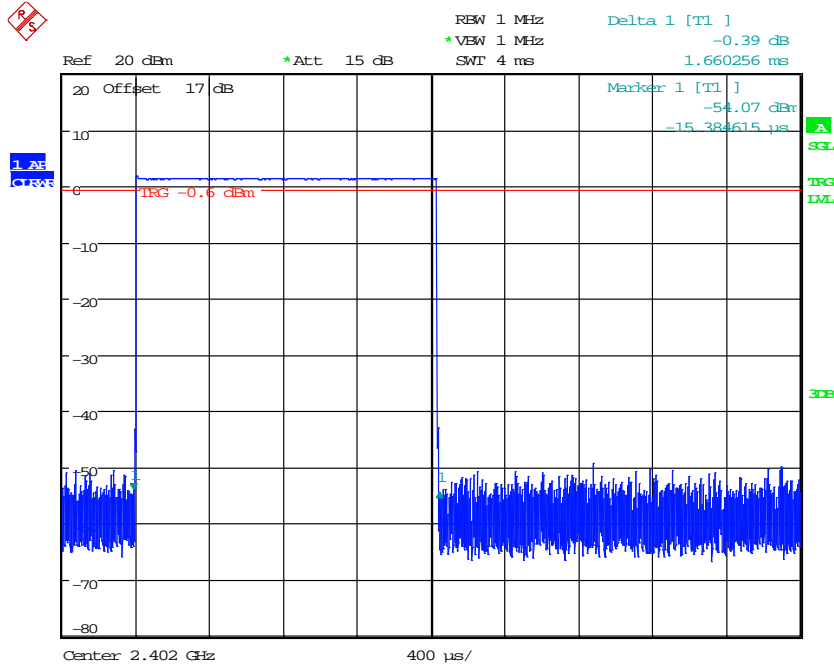
Mode E, F



DWELL TIME CH0 DH1 (0.397ms * 320events = 127.04ms)
Date: 30.AUG.2020 15:08:48

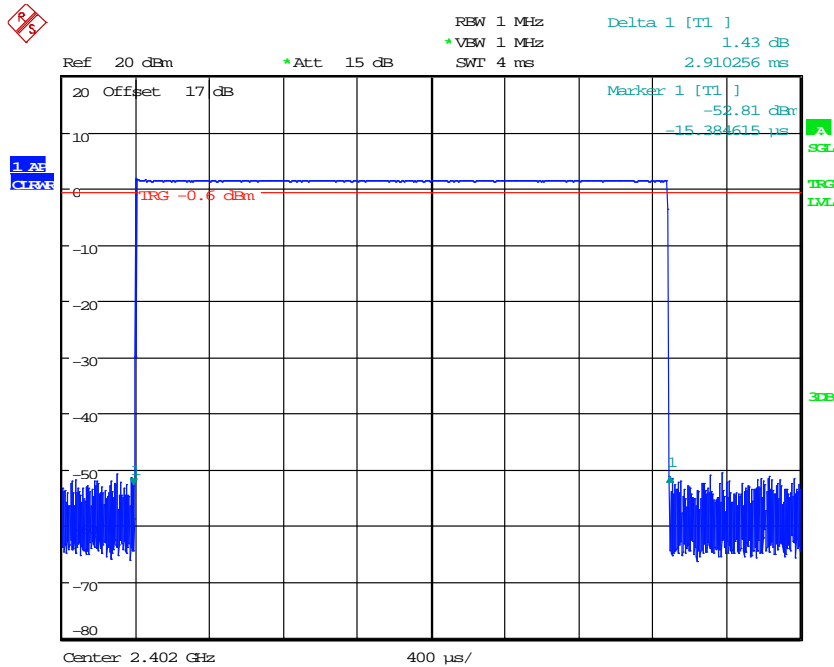


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



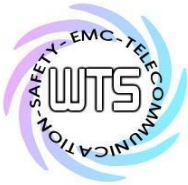
DWELL TIME CH0 DH3 (1.66ms * 160events = 265.6ms)

Date: 30.AUG.2020 15:11:06

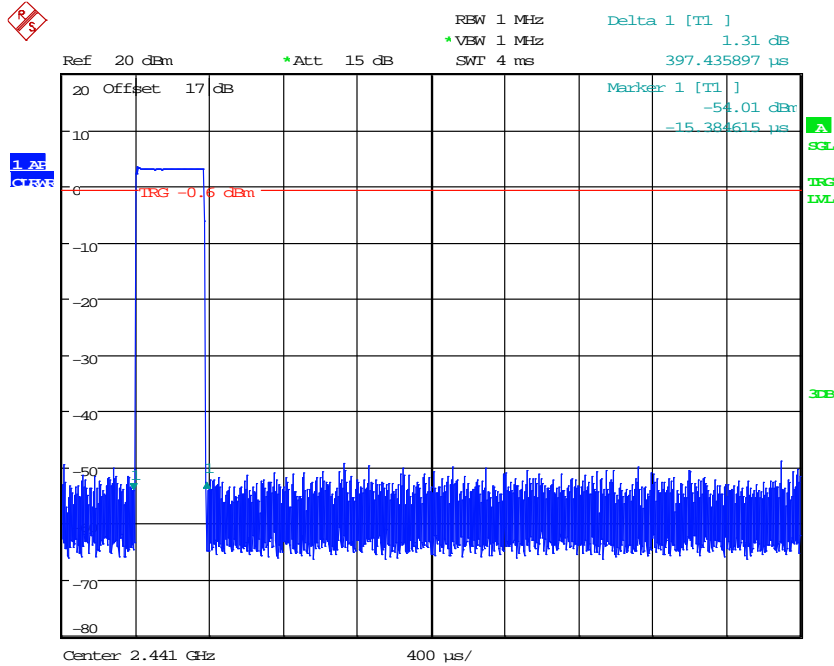


DWELL TIME CH0 DH5 (2.91ms * 106events = 308.46ms)

Date: 30.AUG.2020 15:11:57

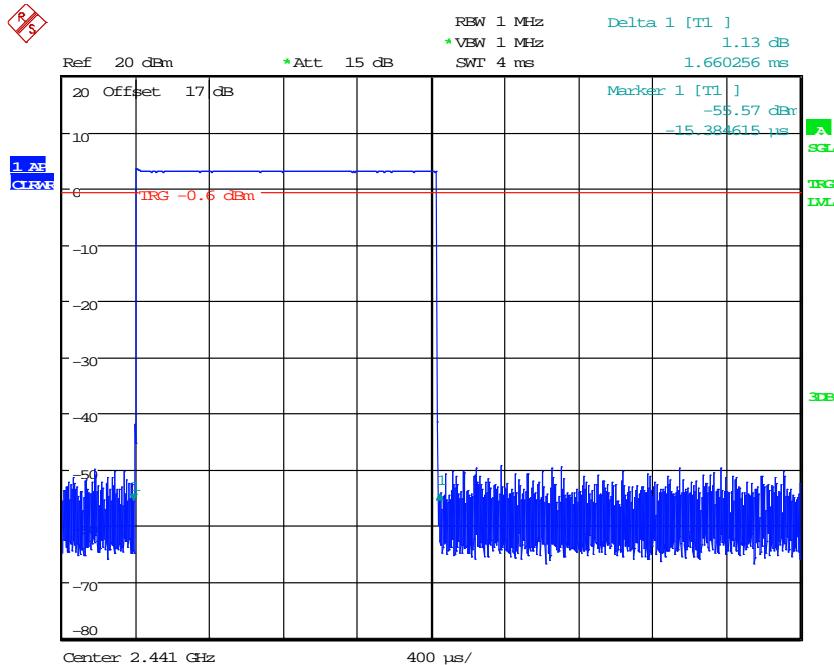


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



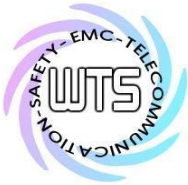
DWELL TIME CH39 DH1 (0.397ms * 320events = 127.04ms)

Date: 30.AUG.2020 15:09:06



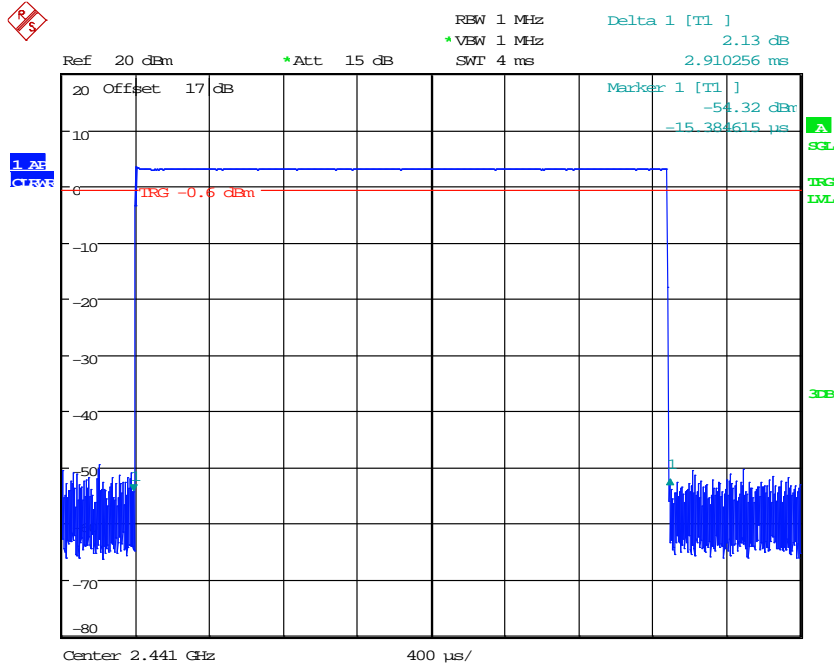
DWELL TIME CH39 DH3 (1.66ms * 160events = 265.6ms)

Date: 30.AUG.2020 15:10:43



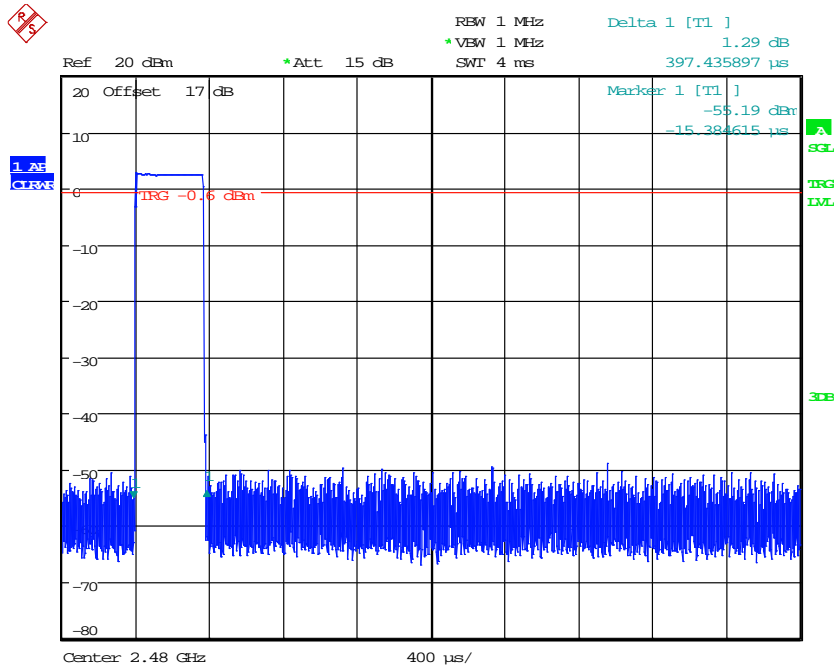
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FCC ID: 2ANR7-VT66



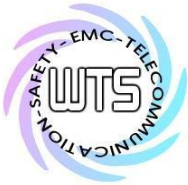
DWELL TIME CH39 DH5 (2.91ms * 106events = 308.46ms)

Date: 30.AUG.2020 15:12:16

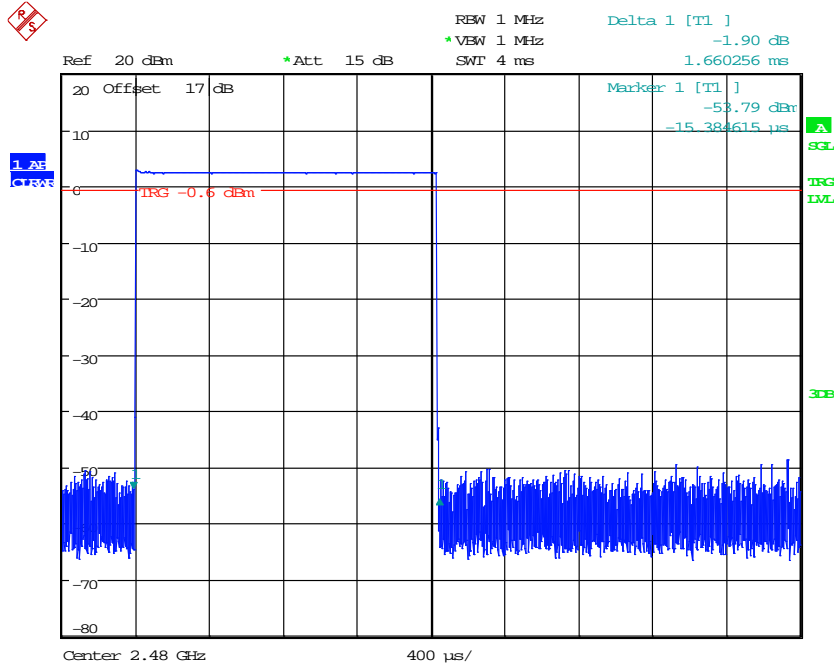


DWELL TIME CH78 DH1 (0.397ms * 320events = 127.04ms)

Date: 30.AUG.2020 15:09:29

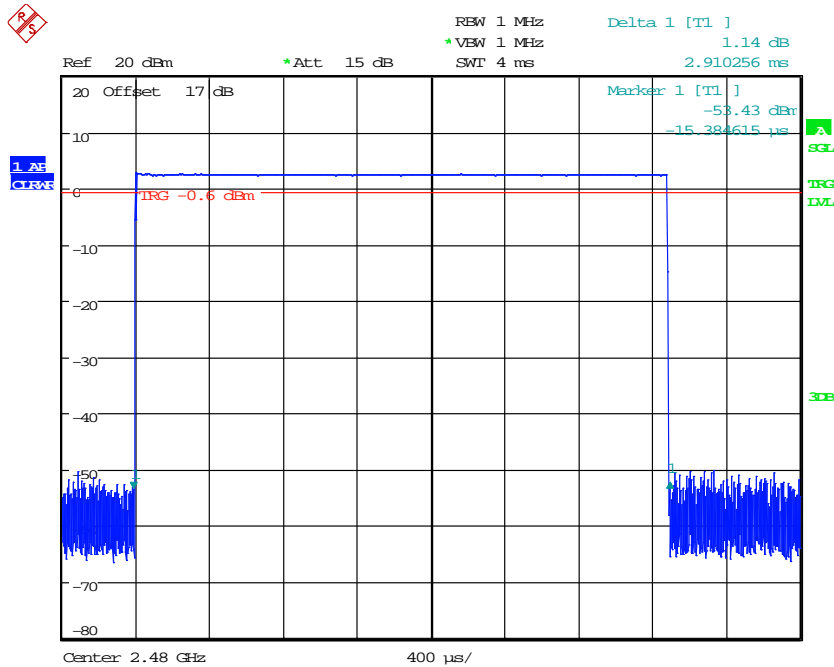


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



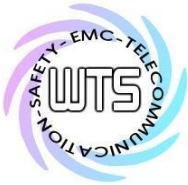
DWELL TIME CH78 DH3 (1.66ms * 160events = 265.6ms)

Date: 30.AUG.2020 15:10:24



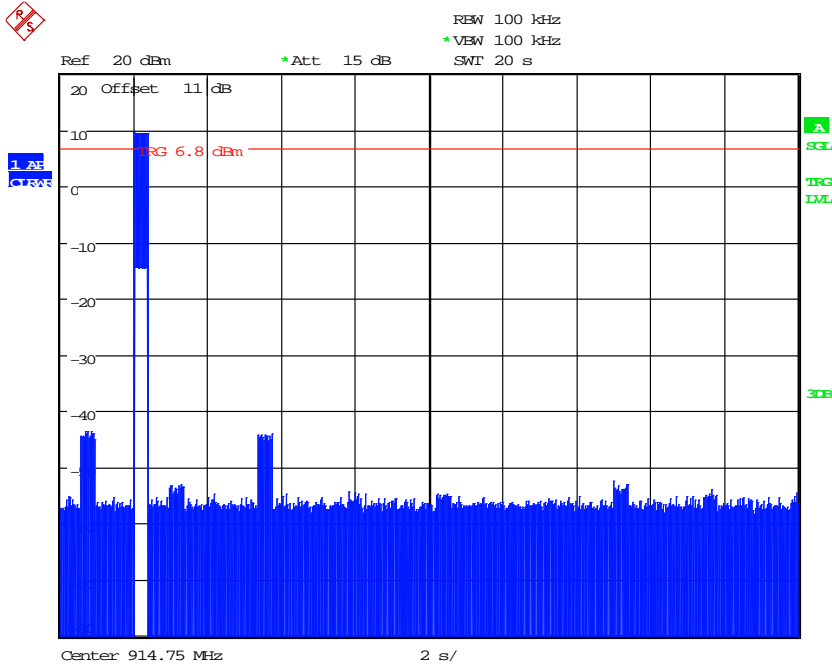
DWELL TIME CH78 DH5 (2.91ms * 106events = 308.46ms)

Date: 30.AUG.2020 15:12:50

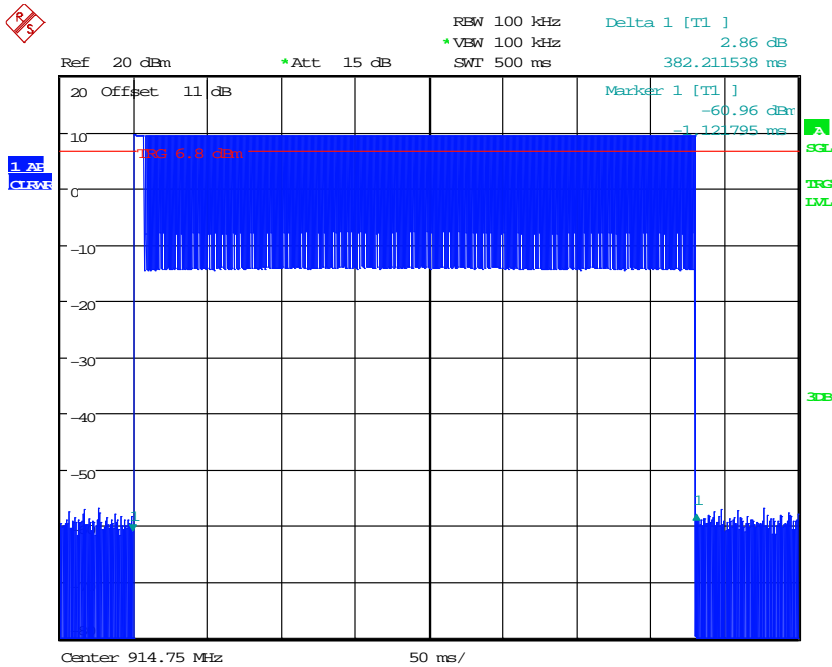


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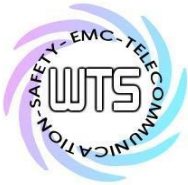
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



DWELL TIME 914.75MHz
Date: 19.OCT.2020 11:30:15

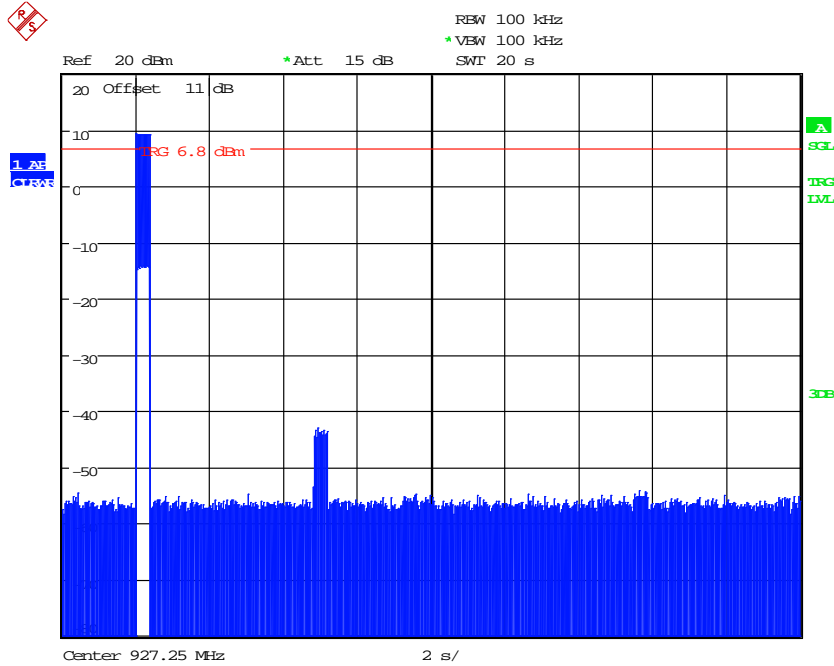


DWELL TIME 914.75MHz (382.21ms * 1 = 382.21ms)
Date: 19.OCT.2020 11:33:13

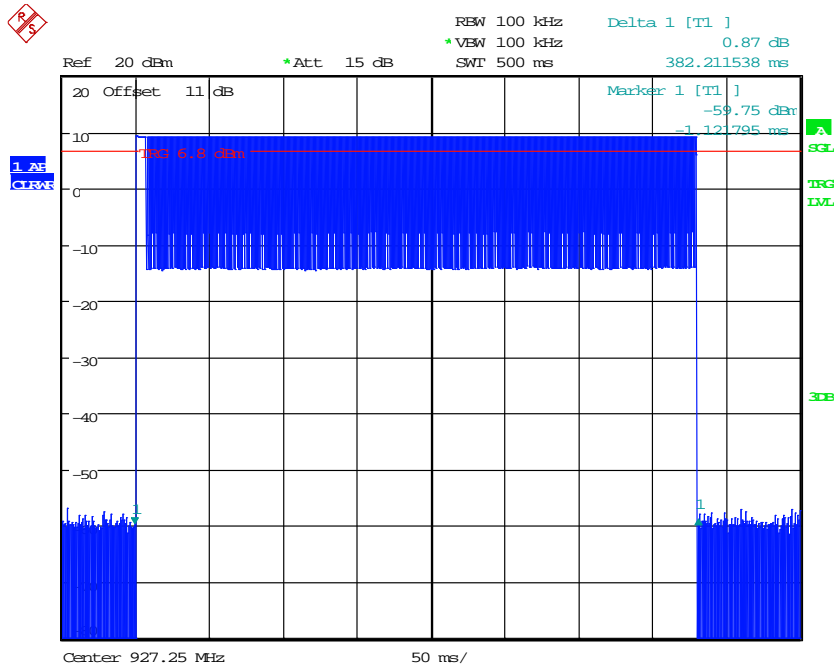


Worldwide Testing Services(Taiwan) Co., Ltd.

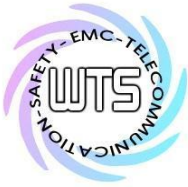
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



DWELL TIME 927.25MHz
Date: 19.OCT.2020 11:30:56



DWELL TIME 927.25MHz (382.21ms * 1 = 382.21ms)
Date: 19.OCT.2020 11:32:06

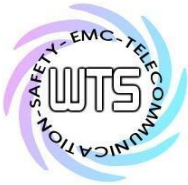


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

Limits and measurement periods:

Frequency MHz	Number of channels	Measurement Periode	Limit
902 – 928	≥ 50	20 s	0.4 s
	$49 \geq 25$	10 s	0.4 s
2400 – 2483.5	≥ 15	0.4 s * number of used channels	0.4 s
5725- 5850	≥ 75	30 s	0.4s

Test equipment used: ETSTW-RE 055, ETSTW-RE 064



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.9 20dB Bandwidth

Frequency hopping systems operating in the 5725-5850 MHz bands shall use a maximum 20dB bandwidth of 1 MHz.

The 20dB bandwidth is measured on the lowest, middle and highest hopping channel.

For frequency hopping systems operating in the 902-928 MHz band the maximum 20dB bandwidth of the hopping channel is 500 kHz.

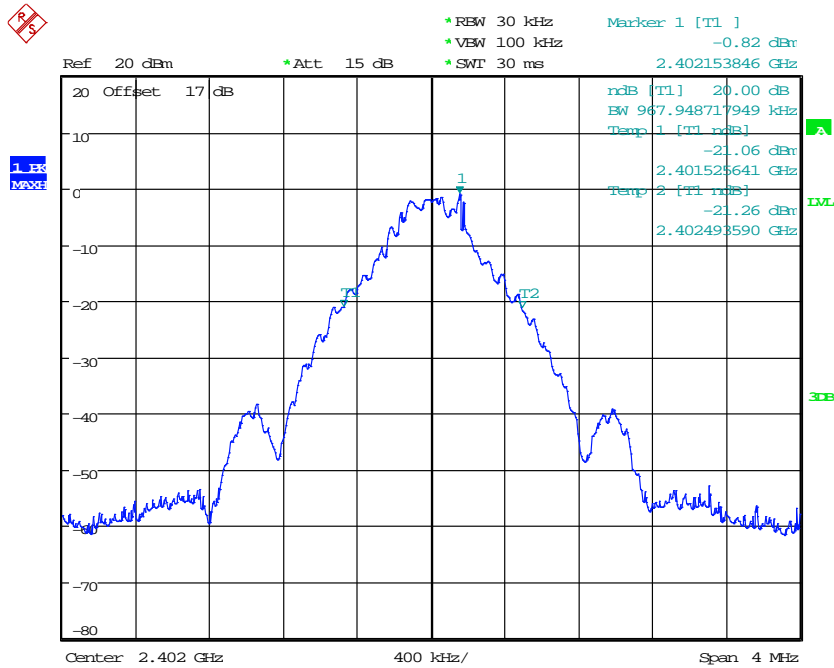
Test date: August 30, 2020, October 19, 2020

Temperature: 22.9 °C

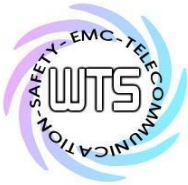
Humidity: 55.8 %

Tester: Sora

Mode E

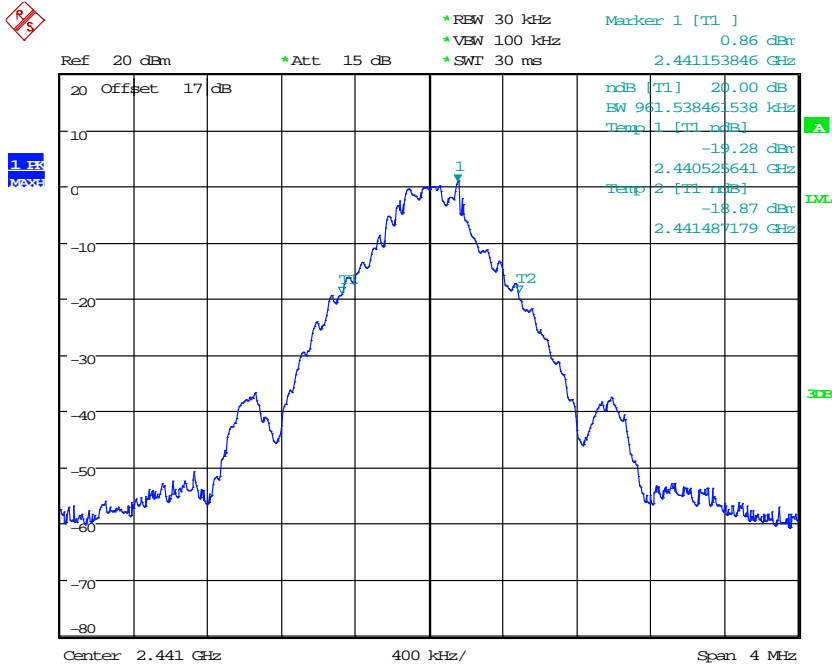


20DB BANDWIDTH CH0
Date: 30.AUG.2020 14:43:56

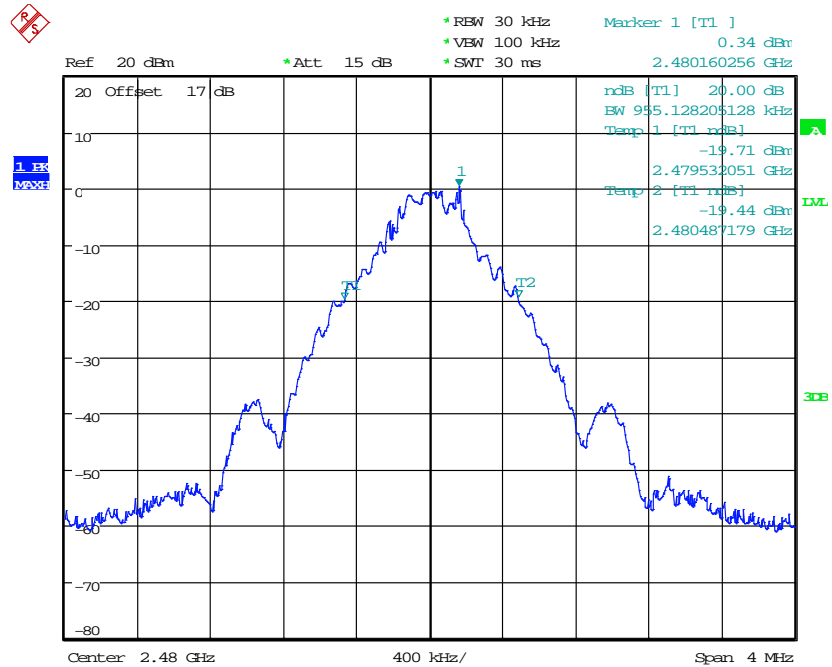


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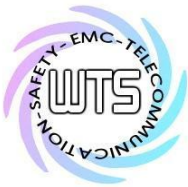
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



20DB BANDWIDTH CH39
Date: 30.AUG.2020 14:44:28

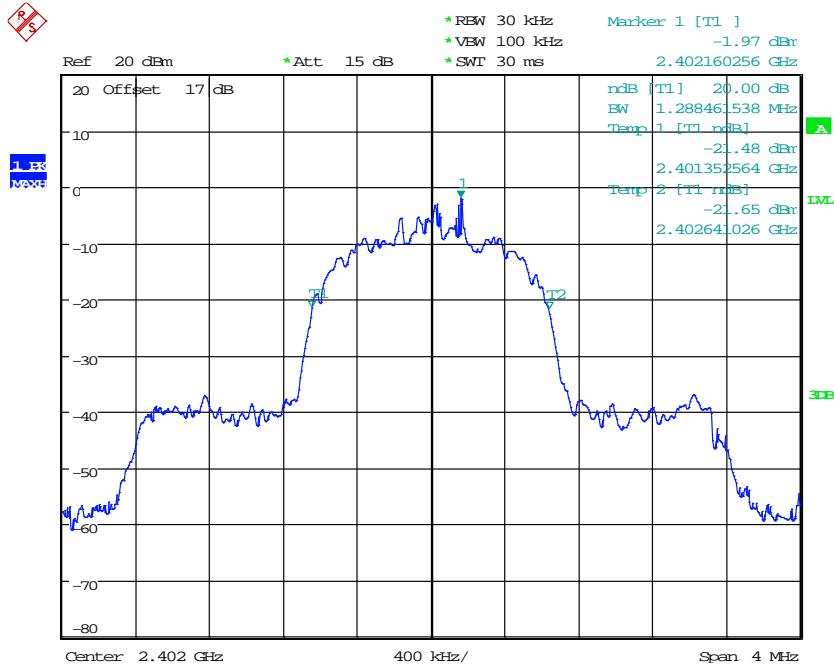


20DB BANDWIDTH CH78
Date: 30.AUG.2020 14:44:48

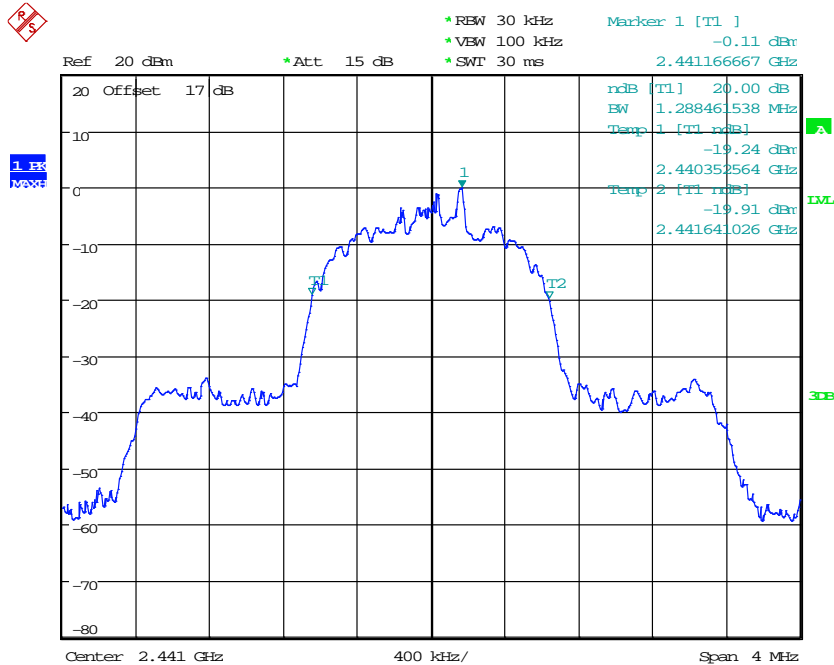


Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

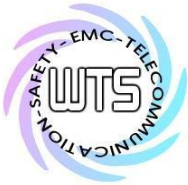
Mode F



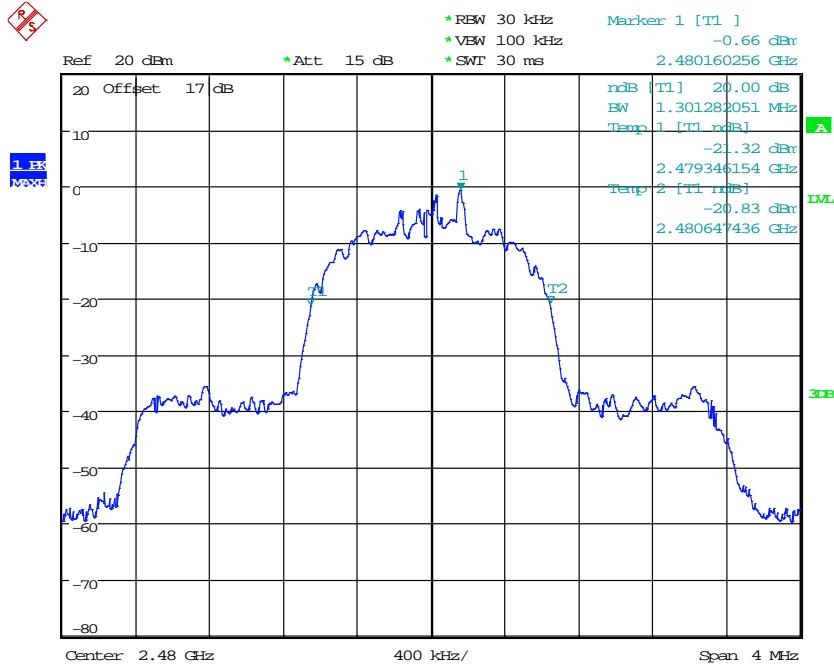
20DB BANDWIDTH CH0 EDR MODE
 Date: 30.AUG.2020 14:45:16



20DB BANDWIDTH CH39 EDR MODE
 Date: 30.AUG.2020 14:45:48

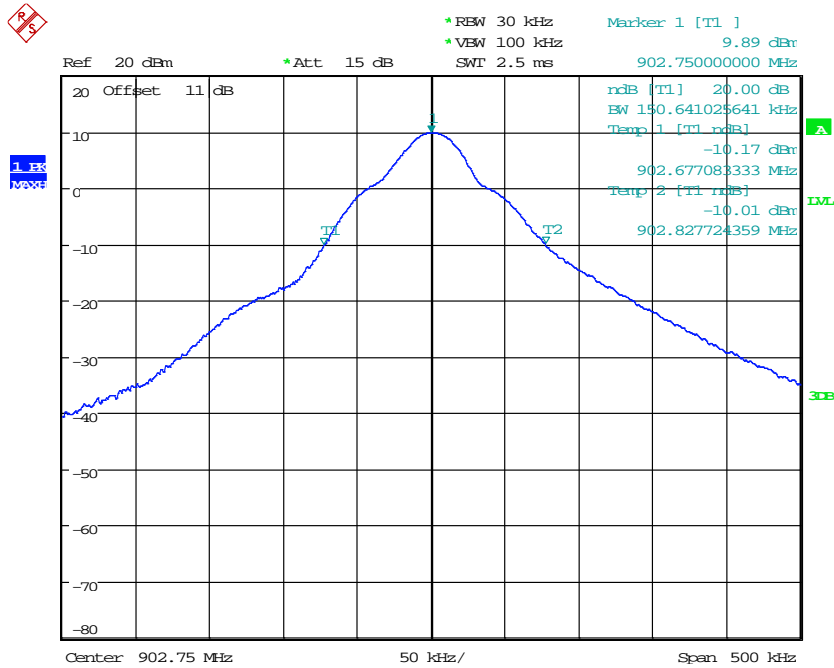


Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

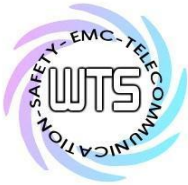


20DB BANDWIDTH CH78 EDR MODE
 Date: 30.AUG.2020 14:46:08

Mode H

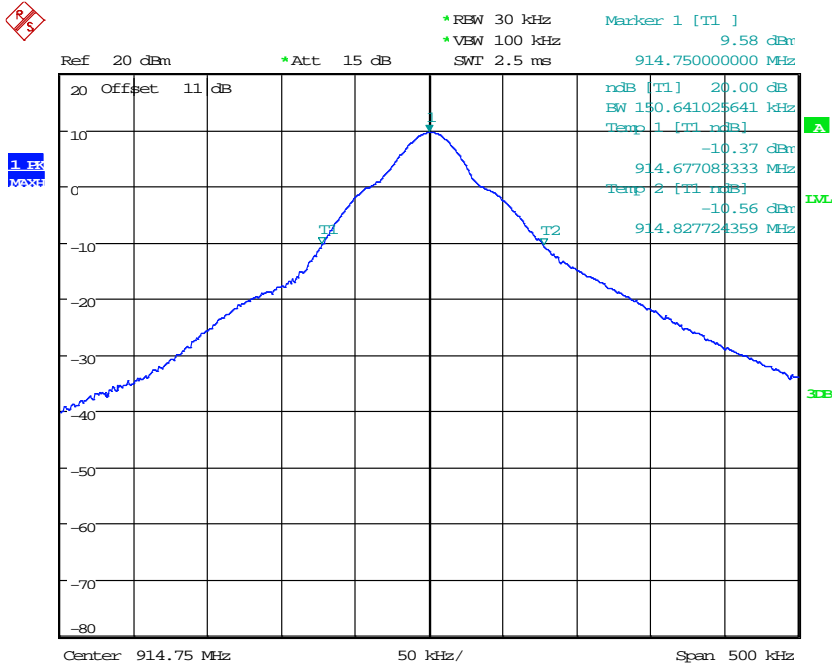


20DB BANDWIDTH 902.75MHz
 Date: 19.OCT.2020 10:49:22

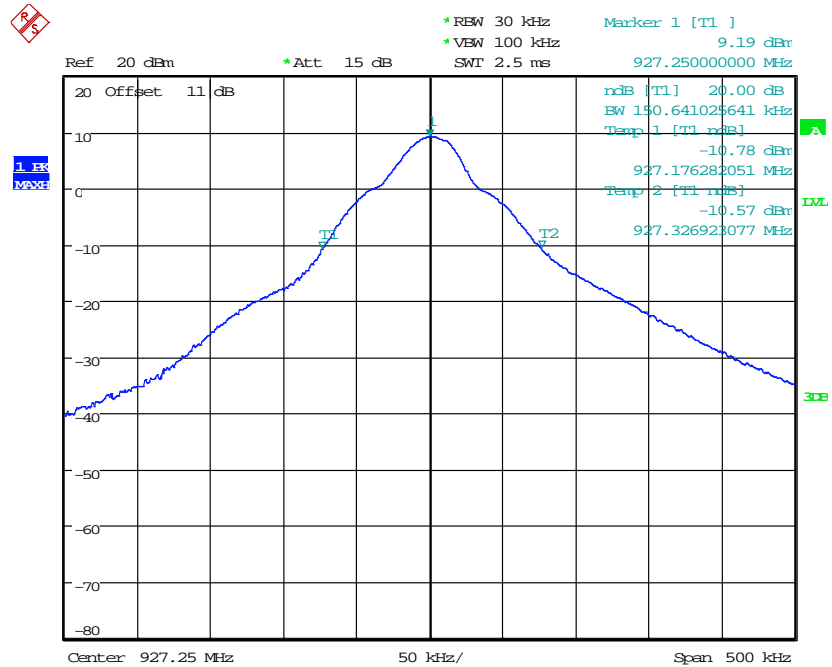


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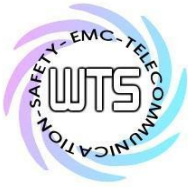
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



20DB BANDWIDTH 914.75MHz
Date: 19.OCT.2020 10:47:55



20DB BANDWIDTH 927.25MHz
Date: 19.OCT.2020 10:47:07



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

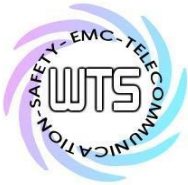
Limits:

Frequency Range / MHz	Limit
902-928	≤ 500 kHz
2400-2483.5	not defined
5725-5850	≤ 1 MHz

Test equipment used: ETSTW-RE 055, ETSTW-RE 064

3.9.1 System Receiver Input Bandwidth

It is determined in the Bluetooth core specification. The value matches to the bandwidth of transmitter signal.



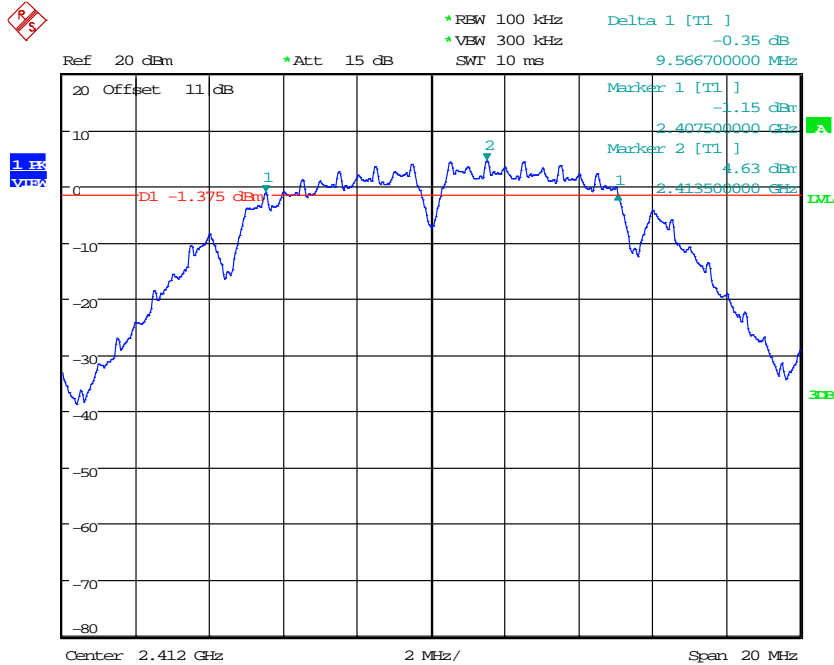
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.10 Minimum 6 dB Bandwidth

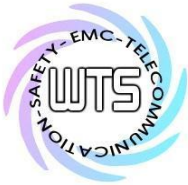
The analyzer ResBW was set to 100 kHz. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. A PEAK reading was taken, two markers were set 6 dB below the maximum level on the right and the left side of the emission. The 6 dB bandwidth is the frequency difference between the two markers.

Test date: August 30, 2020
Temperature: 24.5 °C
Humidity: 53.1 %
Tester: Sora

Mode A

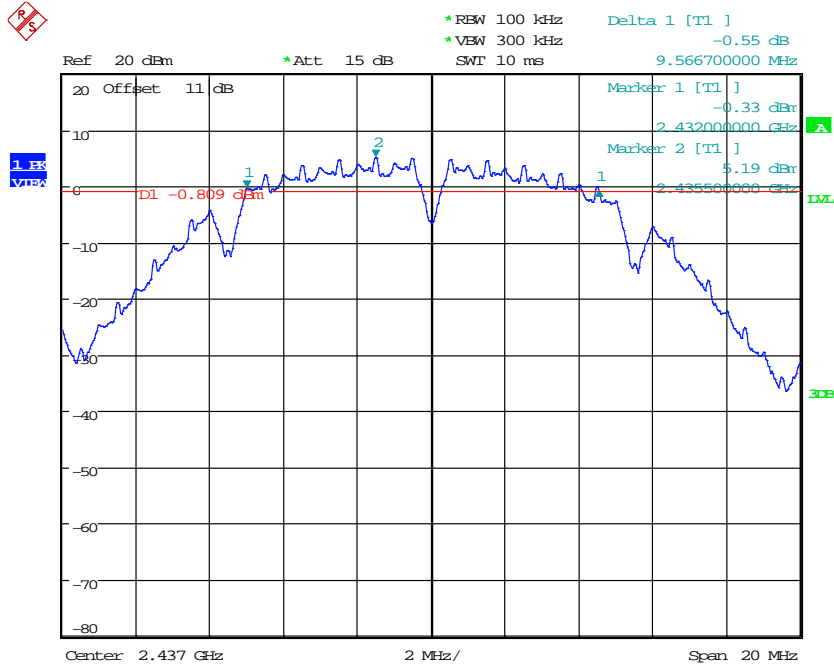


6DB BANDWIDTH 802.11B CH01
Date: 30.AUG.2020 15:52:43

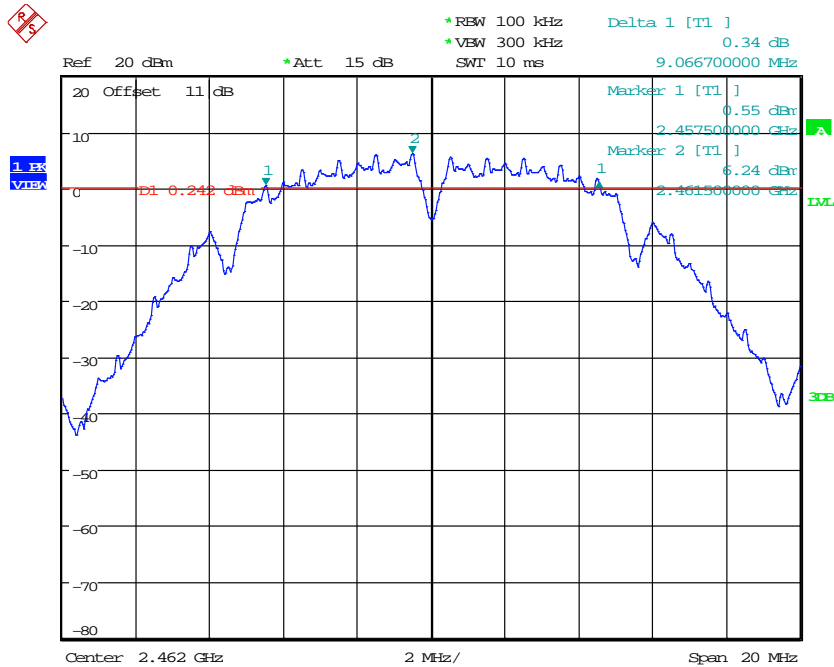


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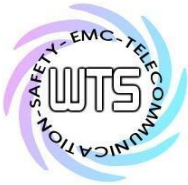
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



6DB BANDWIDTH 802.11B CH06
Date: 30.AUG.2020 15:53:26

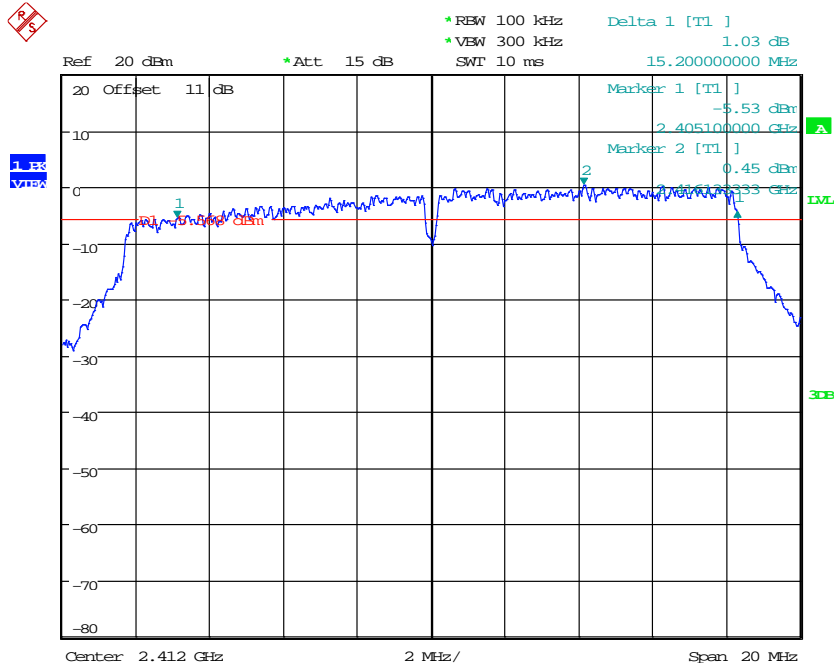


6DB BANDWIDTH 802.11B CH11
Date: 30.AUG.2020 15:54:02

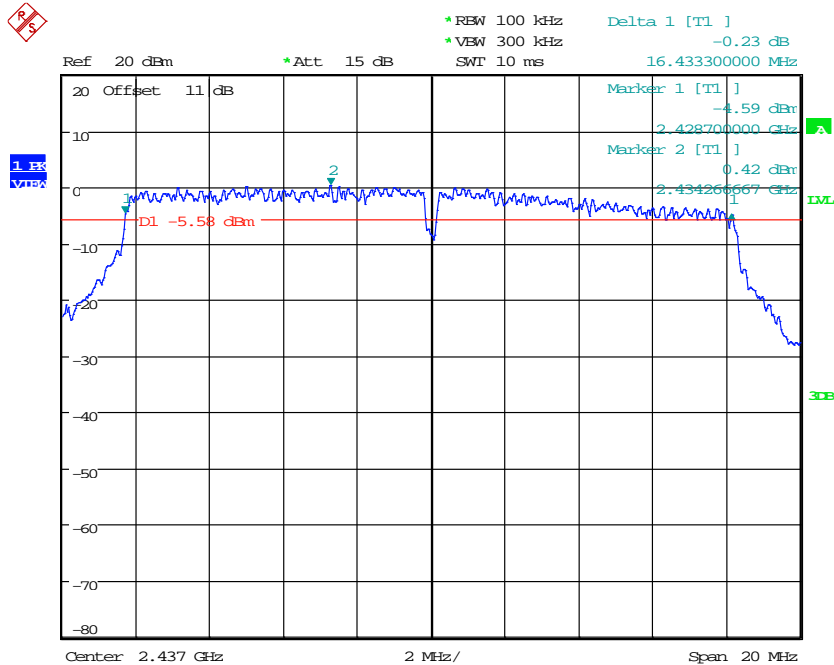


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

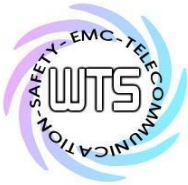
Mode B



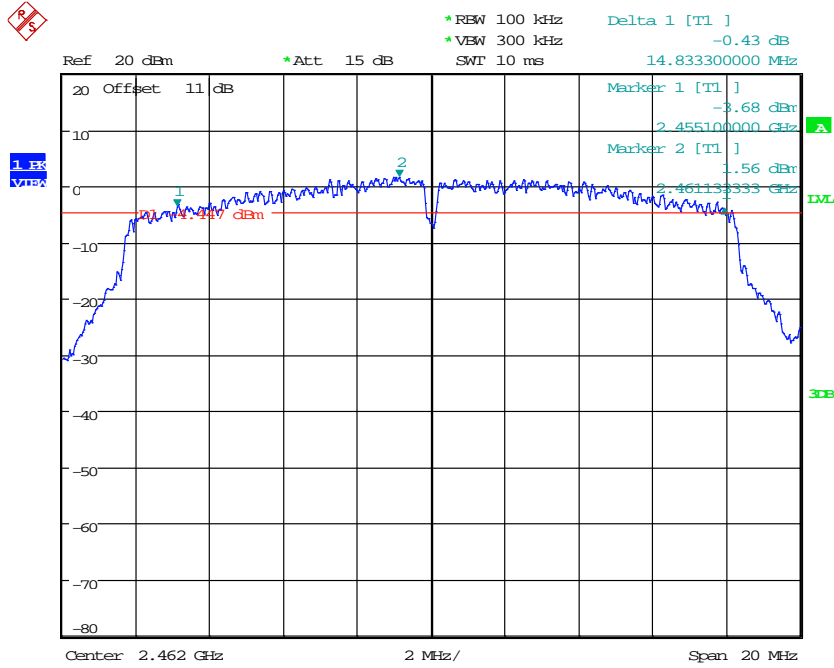
6DB BANDWIDTH 802.11G CH01
Date: 30.AUG.2020 15:54:51



6DB BANDWIDTH 802.11G CH06
Date: 30.AUG.2020 15:55:33

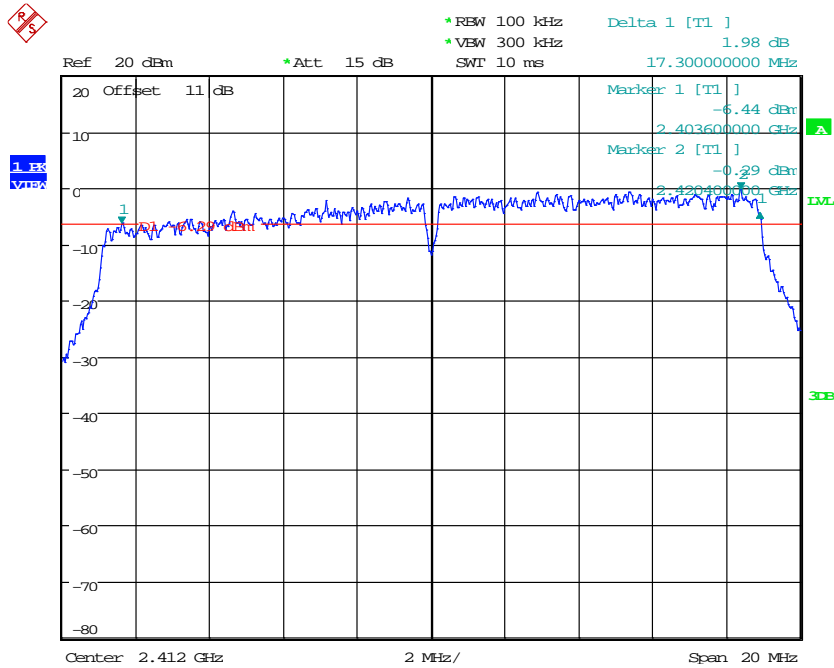


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

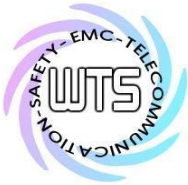


6DB BANDWIDTH 802.11G CH11
Date: 30.AUG.2020 15:56:12

Mode C

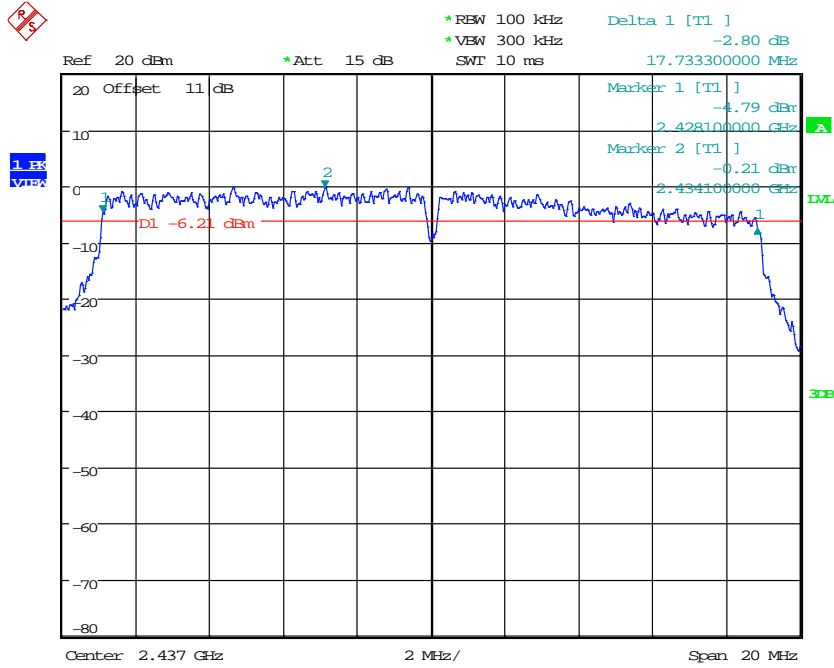


6DB BANDWIDTH 802.11N 20MHZ CH1
Date: 30.AUG.2020 15:56:58

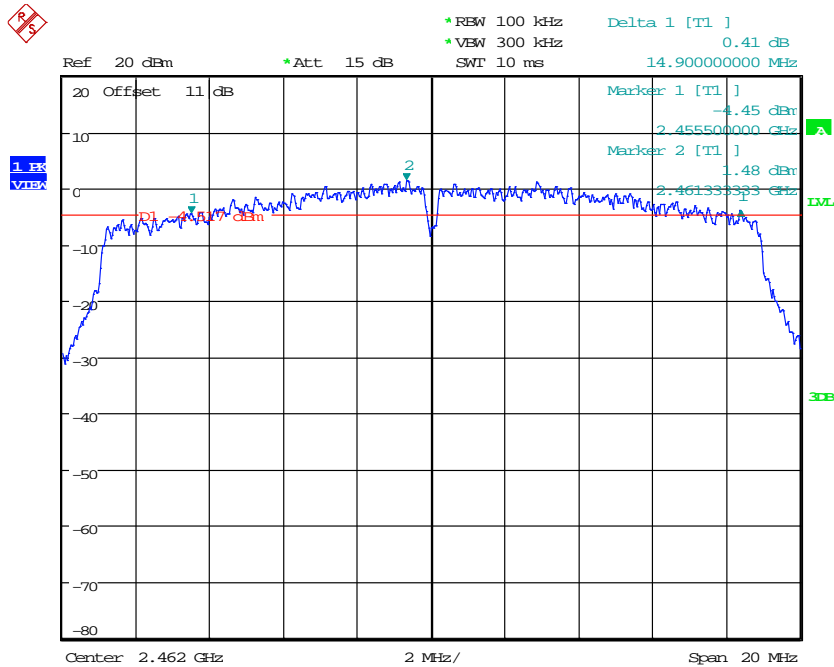


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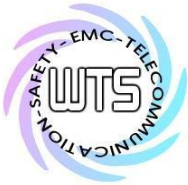
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



6DB BANDWIDTH 802.11N 20MHZ CH6
Date: 30.AUG.2020 15:57:47

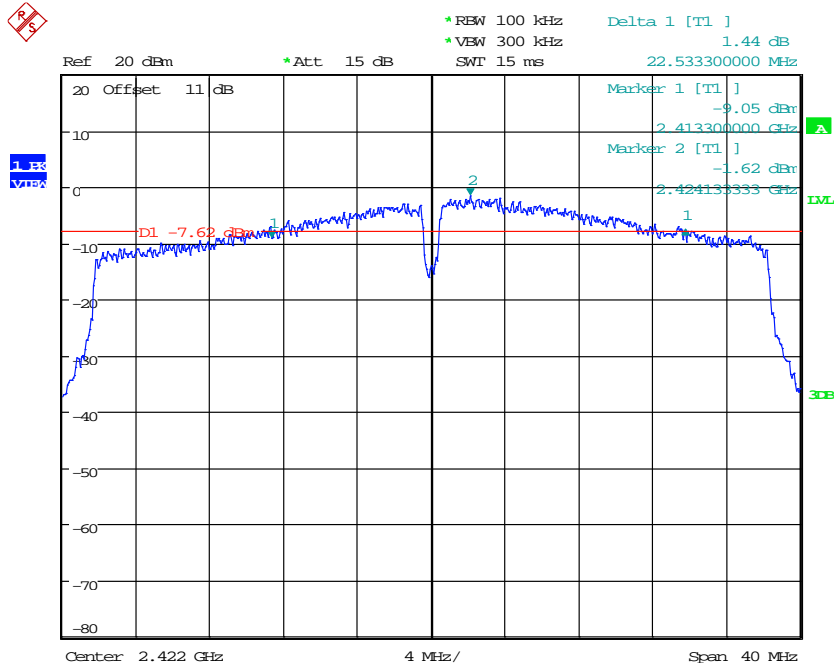


6DB BANDWIDTH 802.11N 20MHZ CH11
Date: 30.AUG.2020 15:58:20

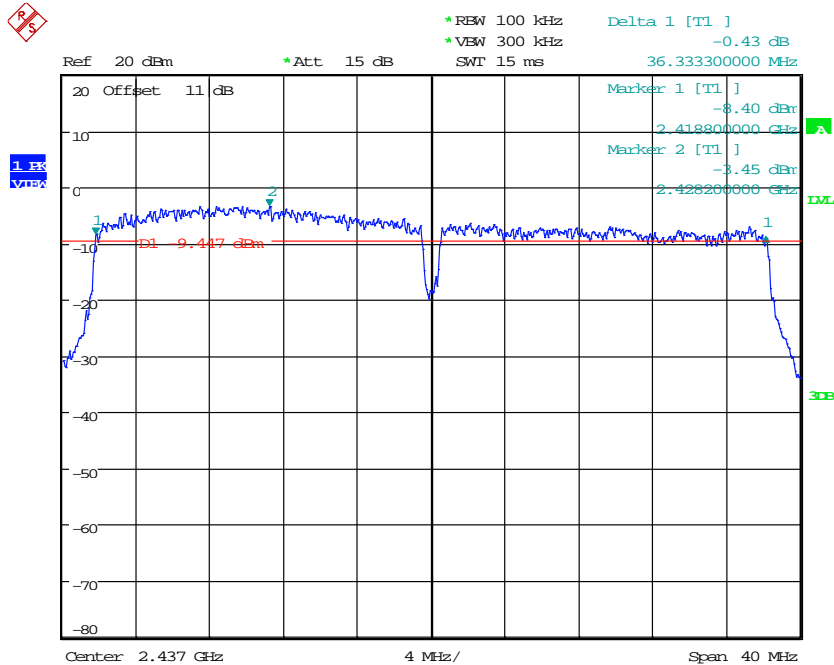


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

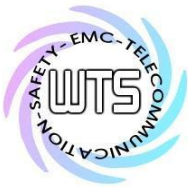
Mode D



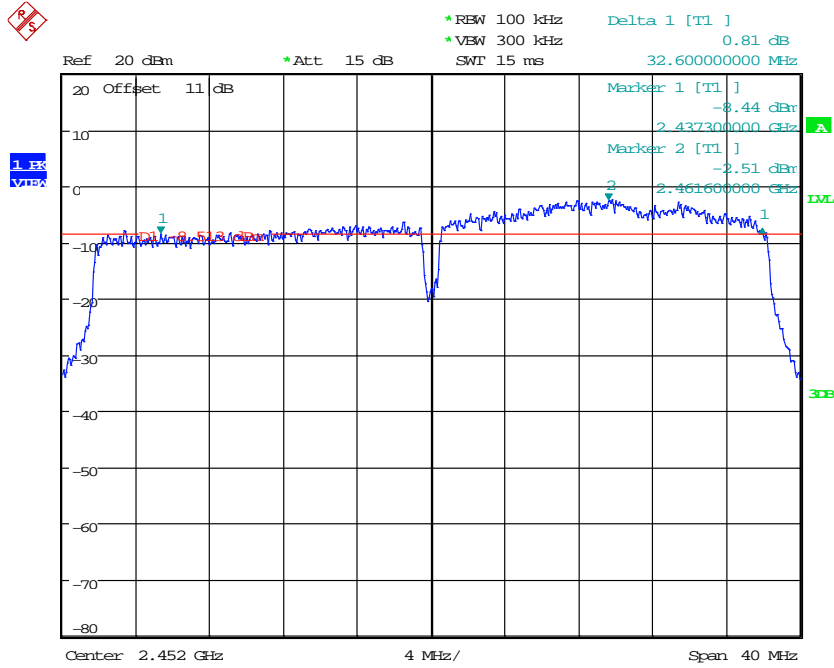
6DB BANDWIDTH 802.11N 40MHZ CH1
Date: 30.AUG.2020 15:59:05



6DB BANDWIDTH 802.11N 40MHZ CH4
Date: 30.AUG.2020 15:59:52

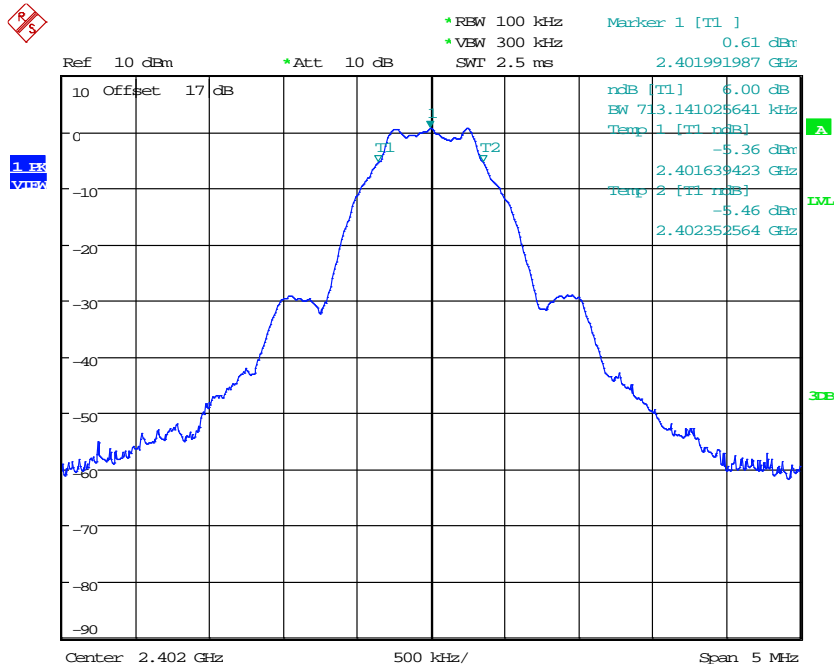


Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

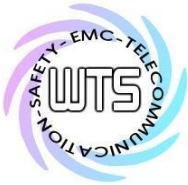


6DB BANDWIDTH 802.11N 40MHZ CH7
 Date: 30.AUG.2020 16:00:45

Mode G

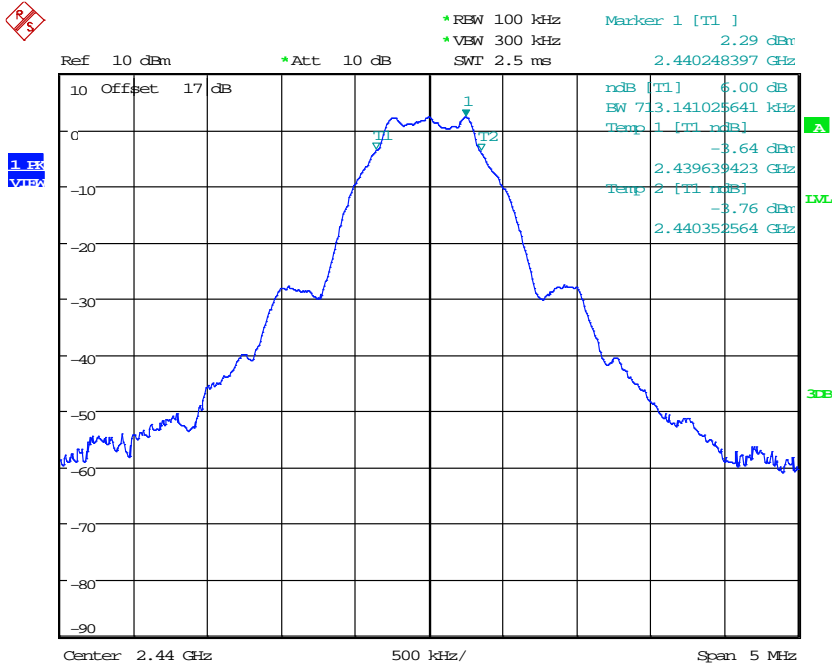


6DB BANDWIDTH BT4.0 CH00
 Date: 30.AUG.2020 15:17:26

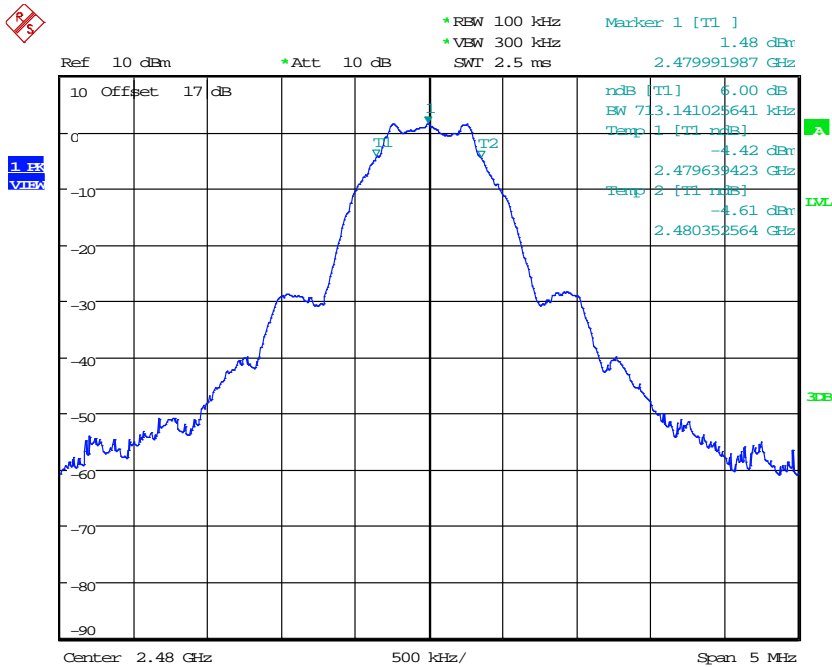


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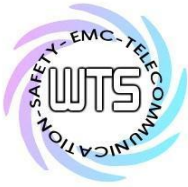
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



6DB BANDWIDTH BT4.0 CH19
Date: 30.AUG.2020 15:18:20



6DB BANDWIDTH BT4.0 CH39
Date: 30.AUG.2020 15:19:00

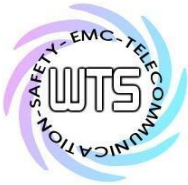


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

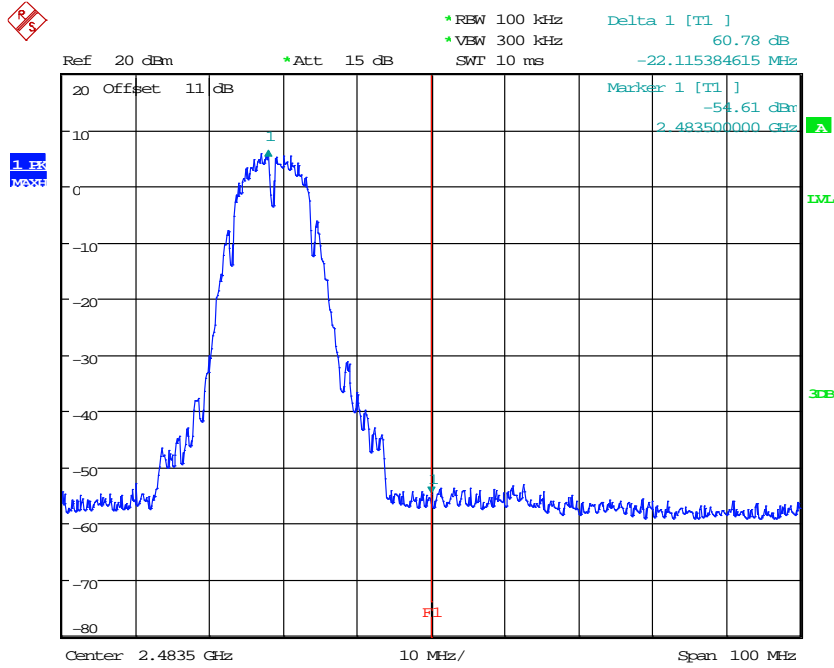
Limits:

Frequency Range MHz	Limits
902-928	min 500 kHz
2400-2483.5	min 500 kHz
5725-5850	min 500 kHz

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

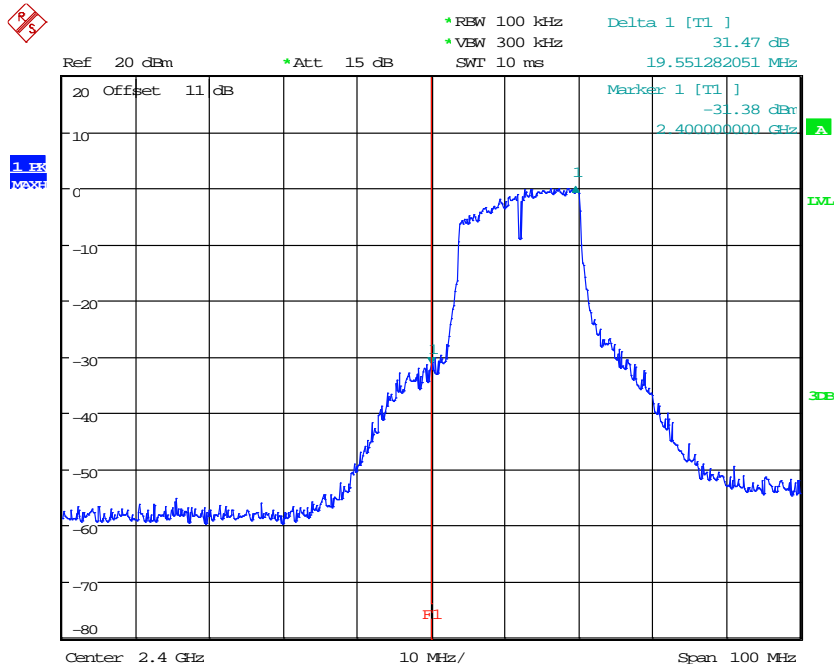


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

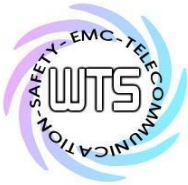


BANDEDGE 802.11B CH11
Date: 30.AUG.2020 15:54:16

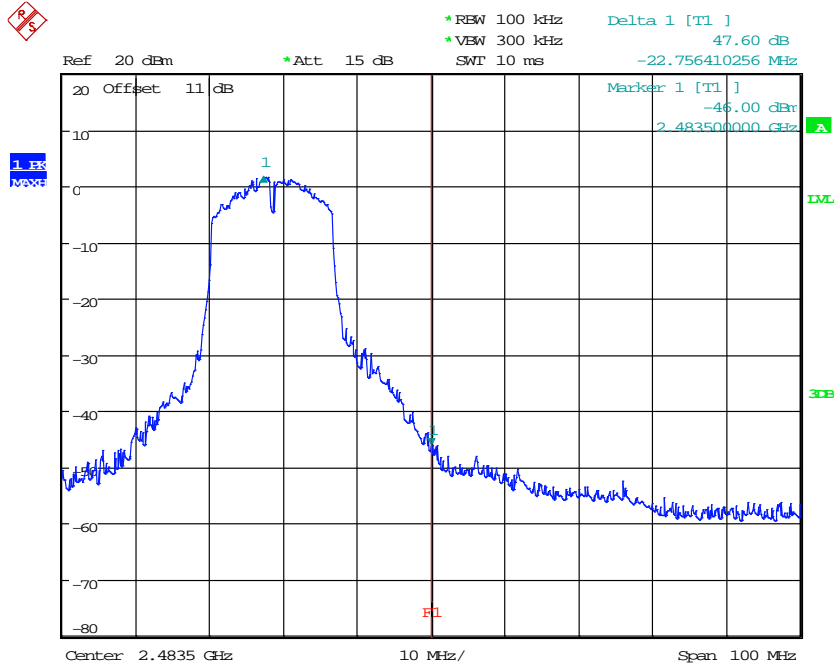
Mode B



BANDEDGE 802.11G CH01
Date: 30.AUG.2020 15:55:05

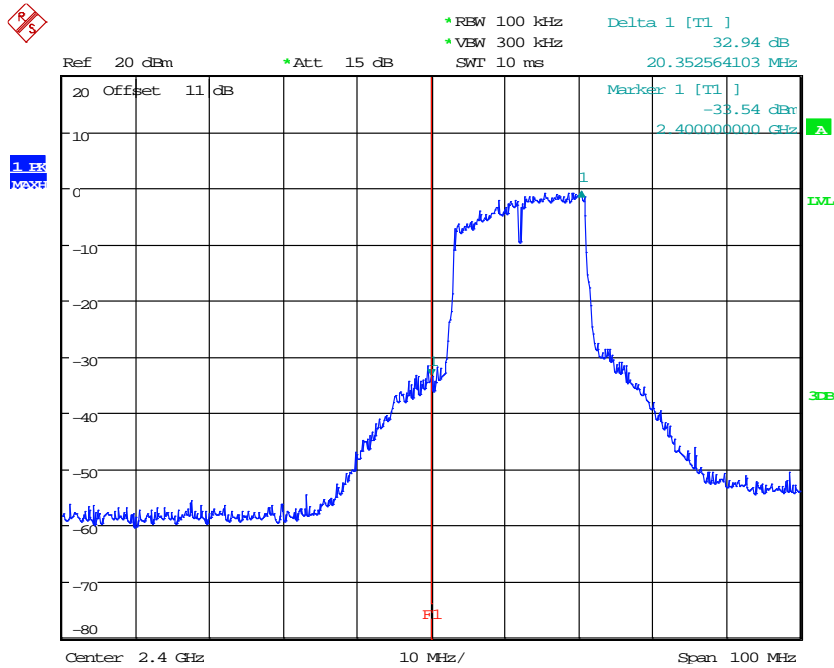


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

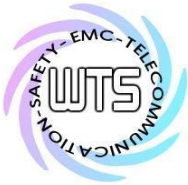


BANDEDGE 802.11G CH11
Date: 30.AUG.2020 15:56:25

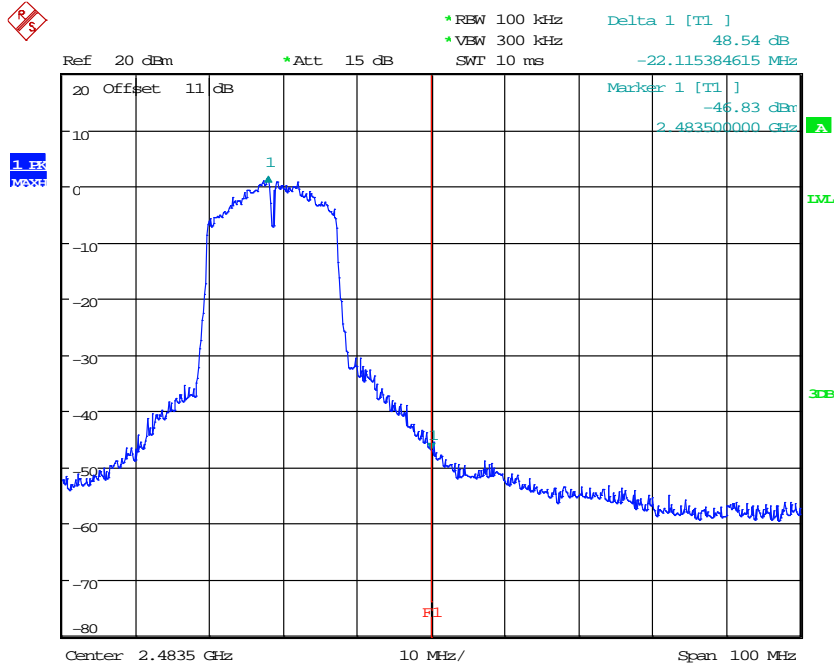
Mode C



BANDEDGE 802.11N 20MHZ CH01
Date: 30.AUG.2020 15:57:11

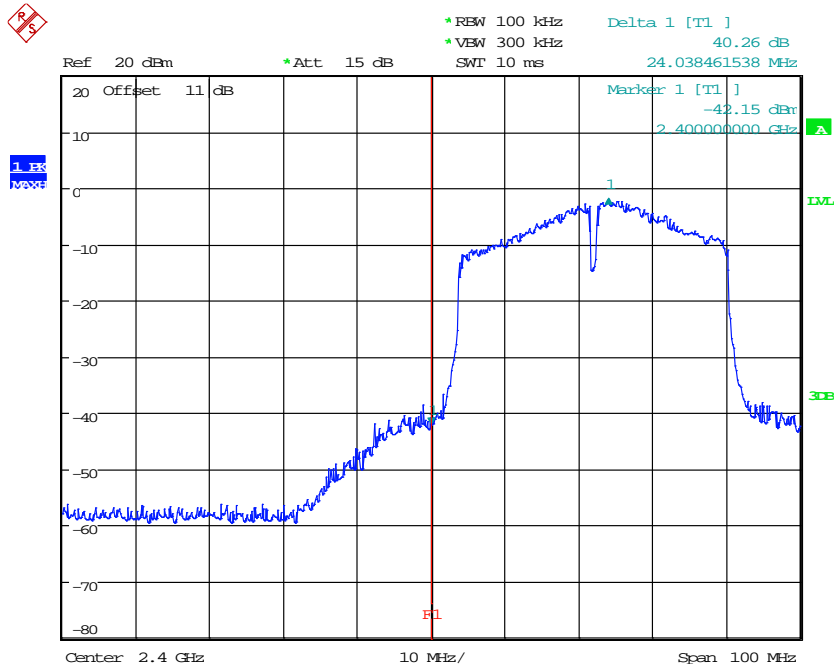


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

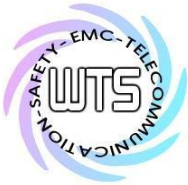


BANDEDGE 802.11N 20MHZ CH11
Date: 30.AUG.2020 15:58:34

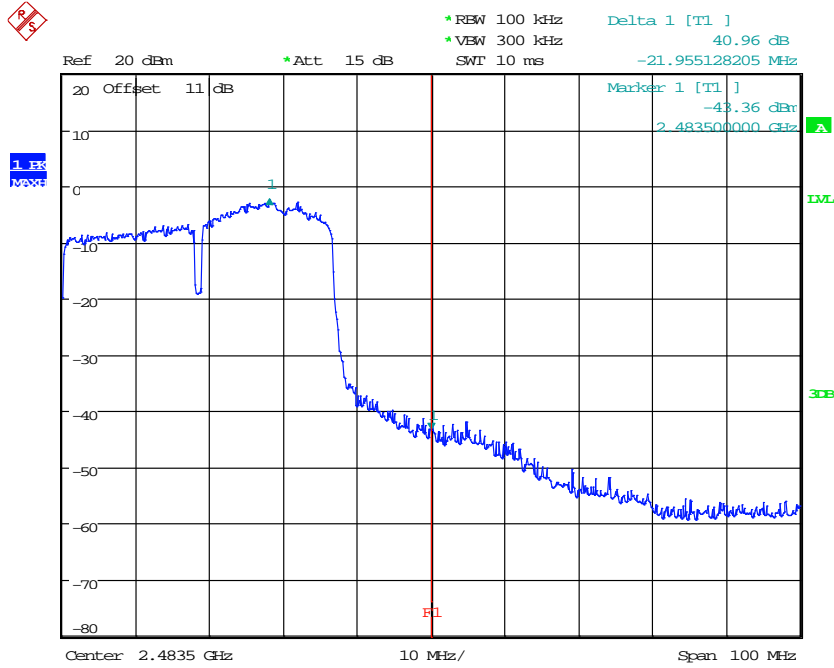
Mode D



BANDEDGE 802.11N 40MHZ CH01
Date: 30.AUG.2020 15:59:27

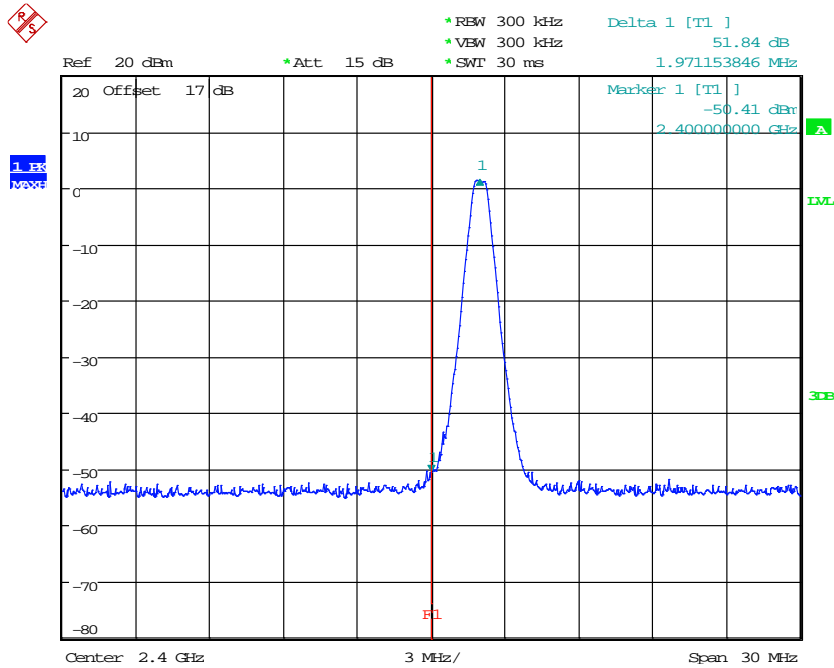


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

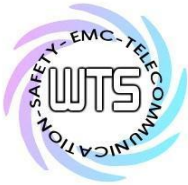


BANDEDGE 802.11N 40MHZ CH07
Date: 30.AUG.2020 16:01:05

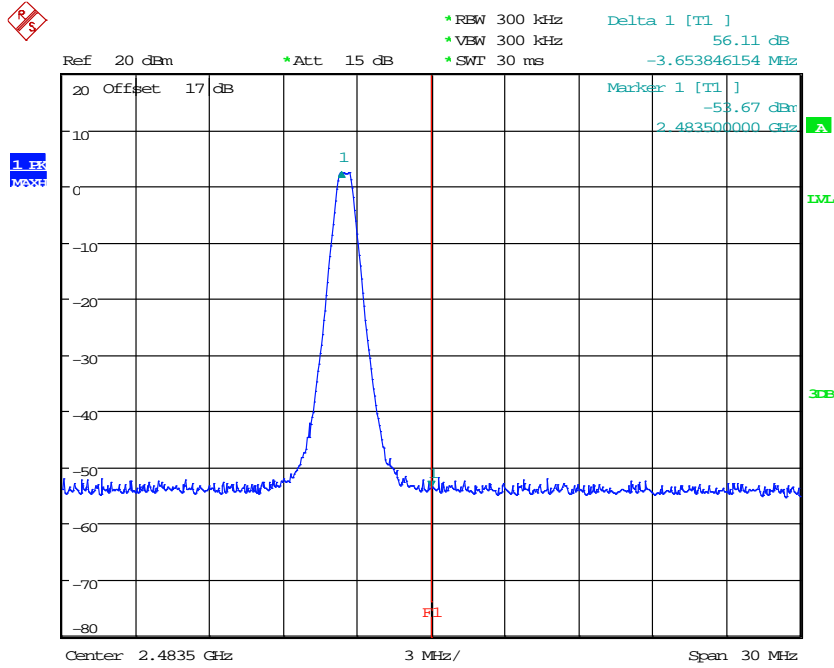
Mode E



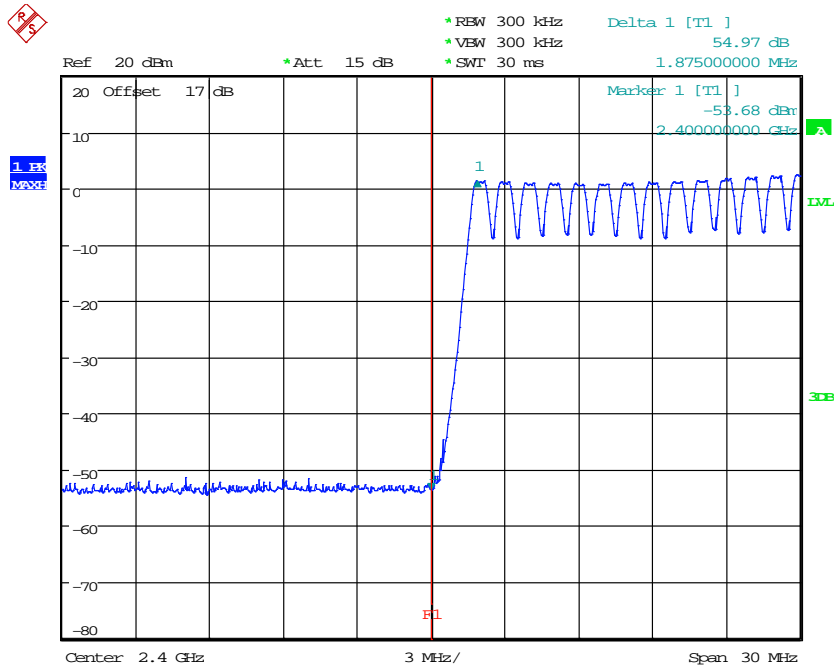
BANDEDGE CH0
Date: 30.AUG.2020 14:44:08



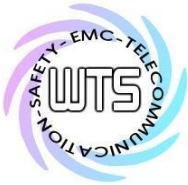
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



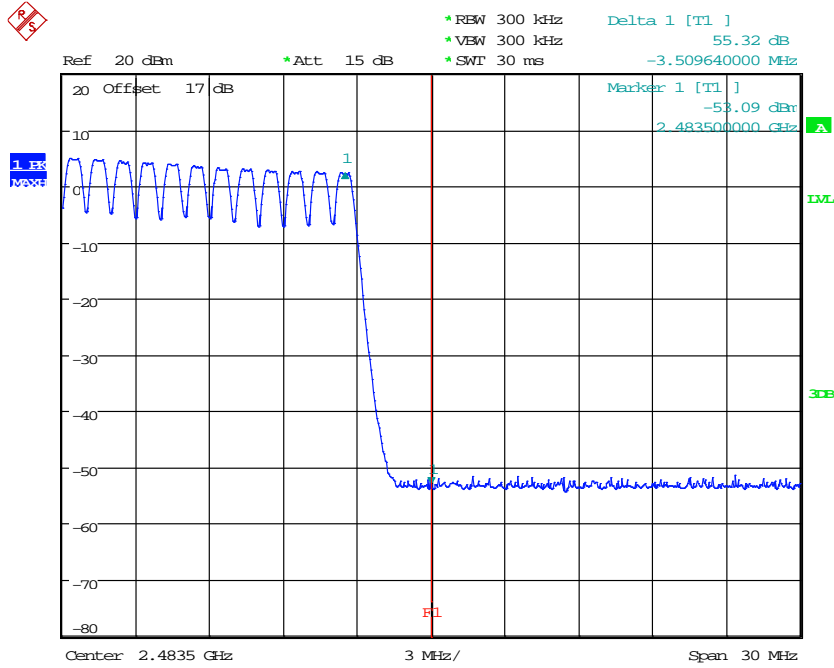
BANDEDGE CH78
Date: 30.AUG.2020 14:44:56



BANDEDGE CH0 HOPPING MODE
Date: 30.AUG.2020 14:52:57

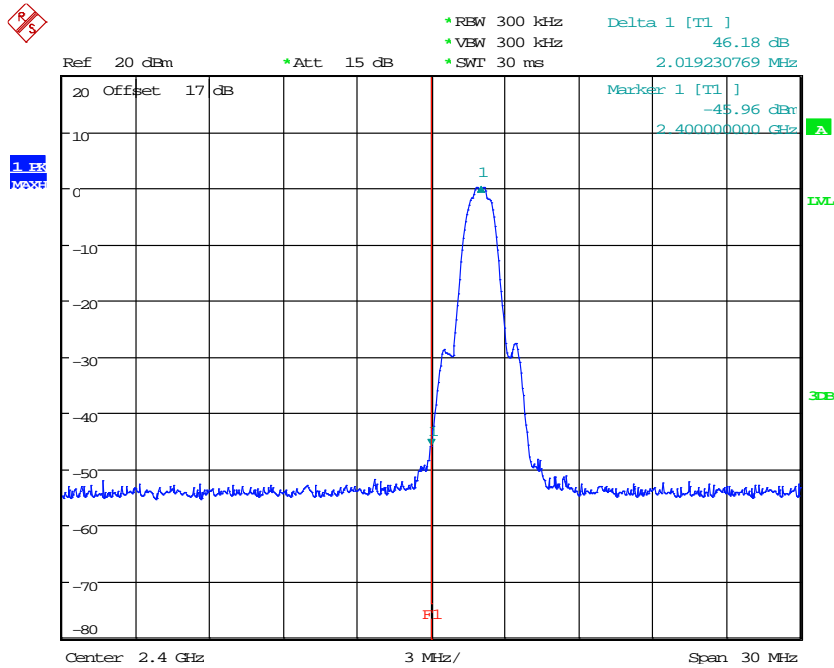


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

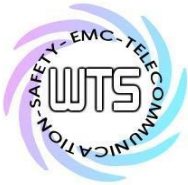


BANDEDGE CH78 HOPPING MODE
Date: 30.AUG.2020 14:53:37

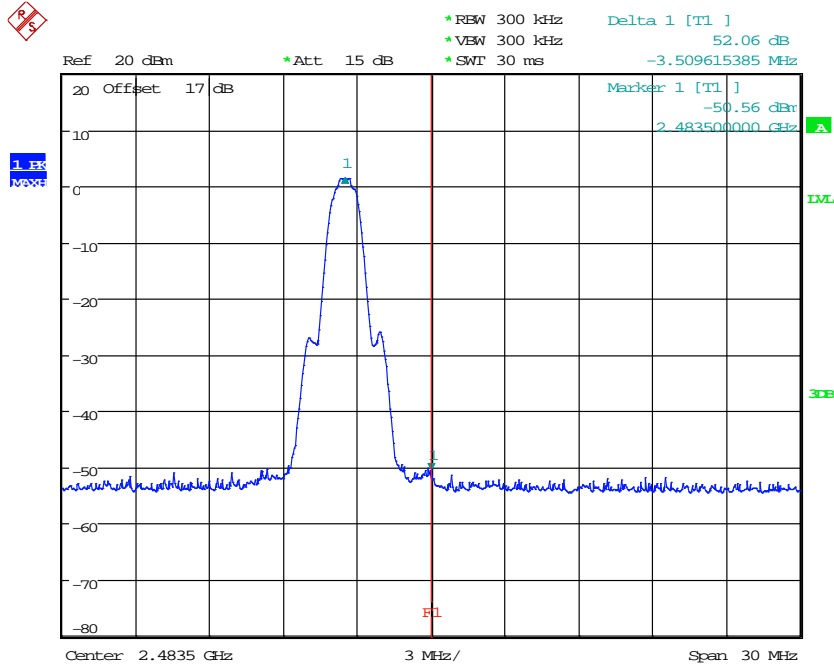
Mode F



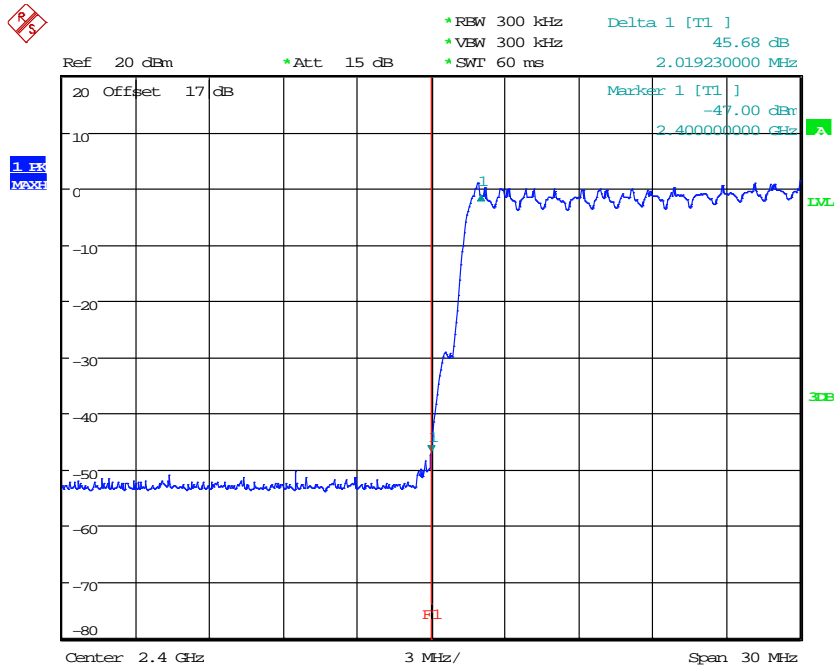
BANDEDGE CH0 EDR MODE
Date: 30.AUG.2020 14:45:24



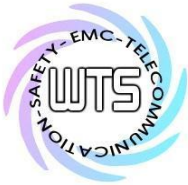
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



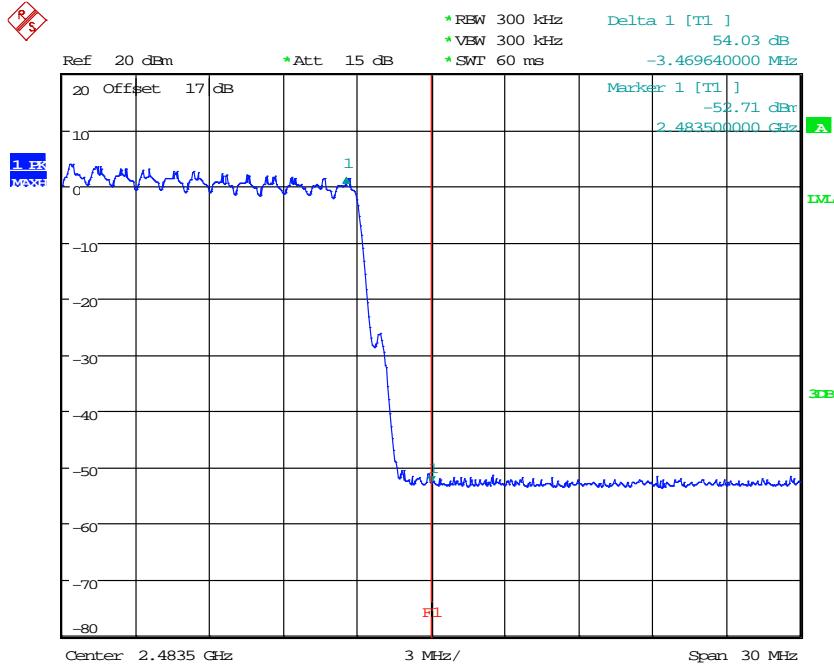
BANDEDGE CH78 EDR MODE
Date: 30.AUG.2020 14:46:20



BANDEDGE CH0 EDR HOPPING MODE
Date: 30.AUG.2020 14:48:32



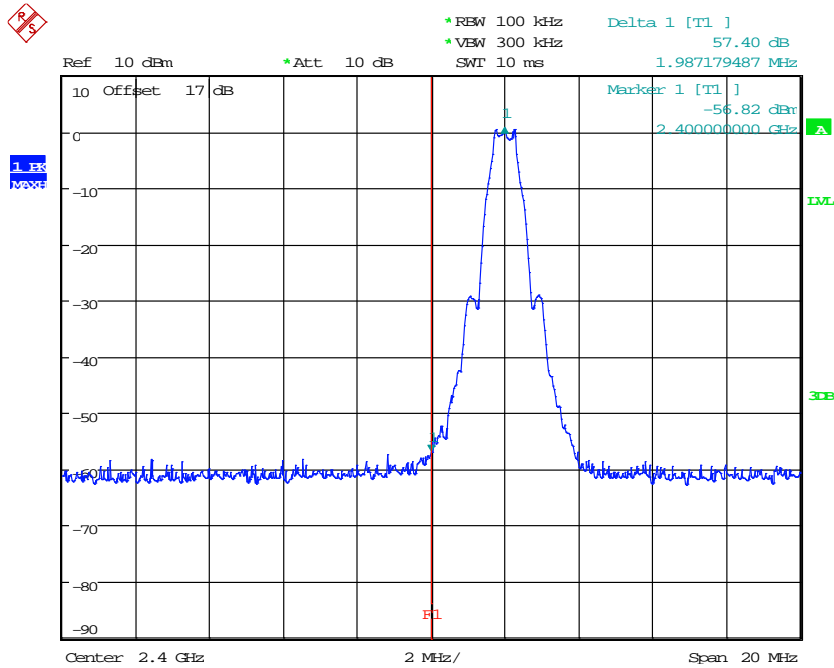
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



BANDEDGE CH78 EDR HOPPING MODE

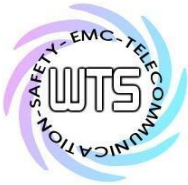
Date: 30.AUG.2020 14:50:16

Mode G

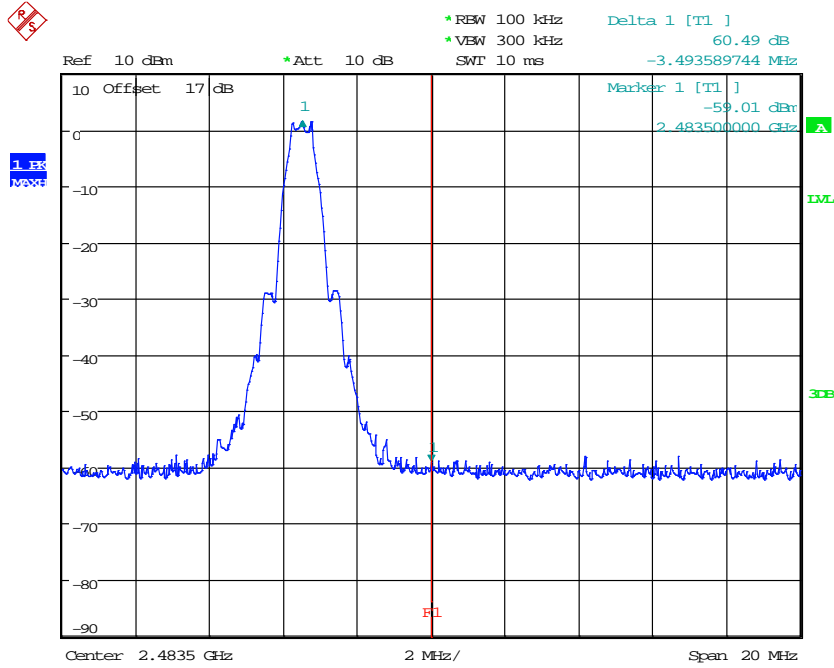


BANDEDGE BT4.0 CH00

Date: 30.AUG.2020 15:17:46

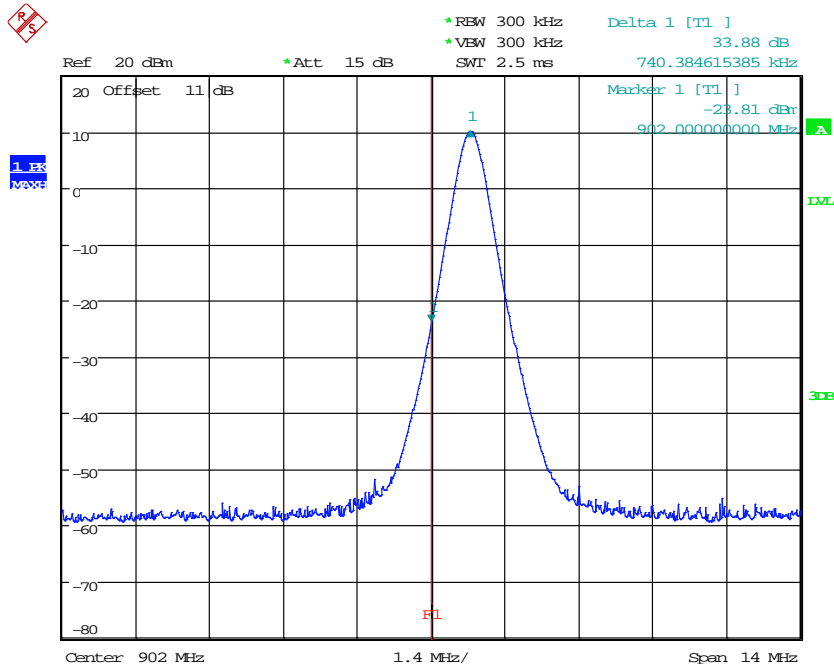


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

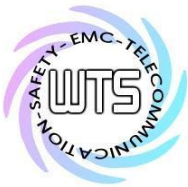


BANDEDGE BT4.0 CH39
Date: 30.AUG.2020 15:19:18

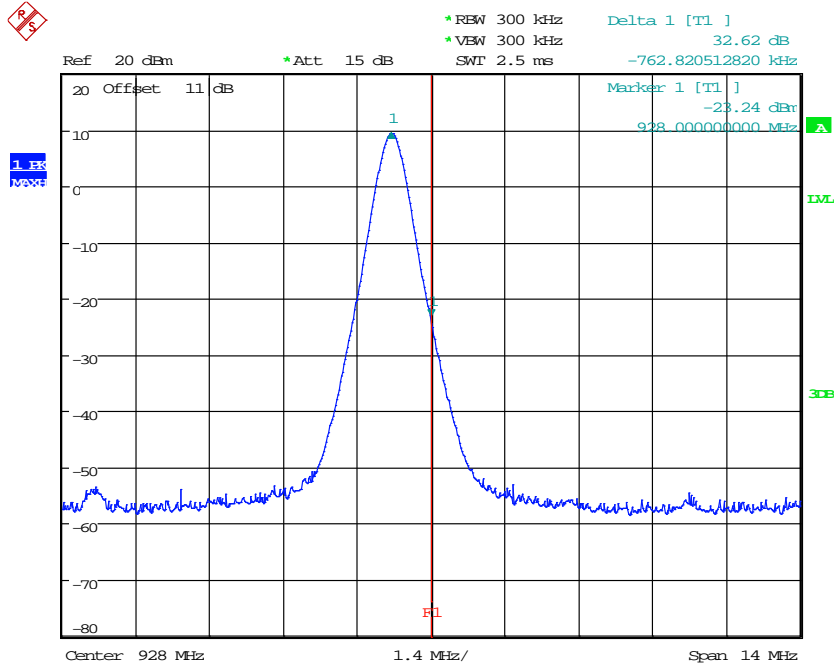
Mode H



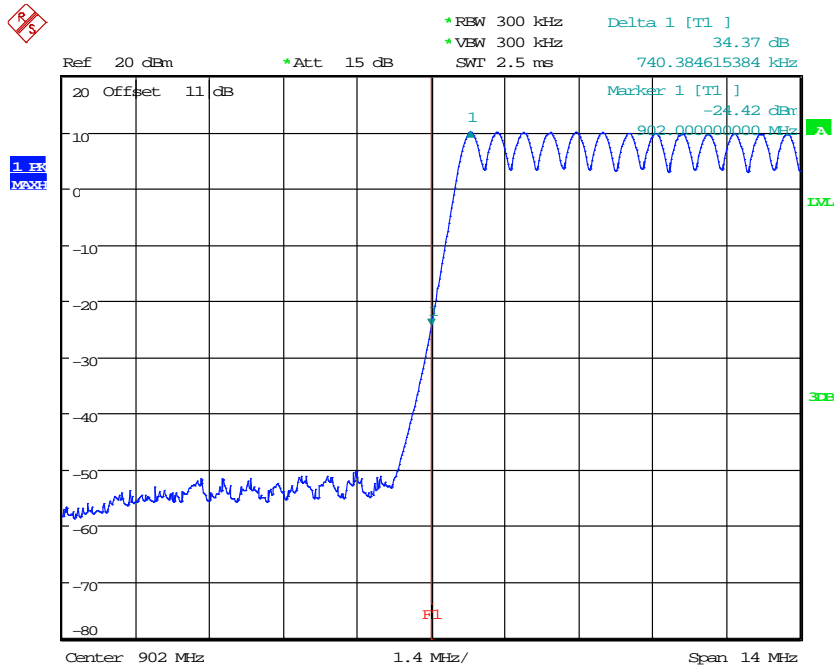
BANDEDGE 902.75MHz
Date: 19.OCT.2020 10:44:27



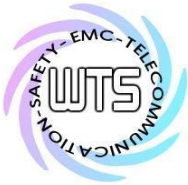
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



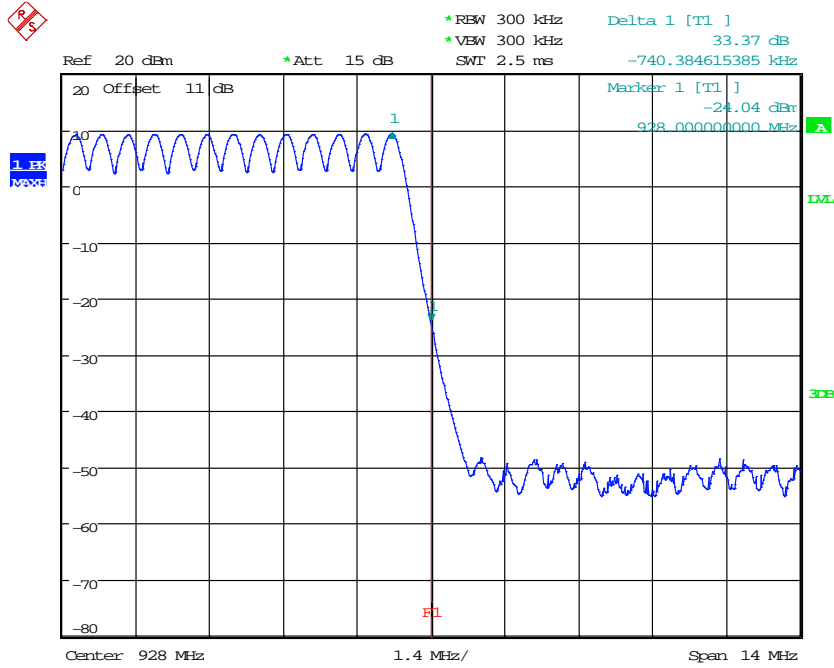
BANDEDGE 927.25MHz
Date: 19.OCT.2020 10:45:33



BANDEDGE HOPPING MODE 902.75MHz
Date: 19.OCT.2020 11:00:47



Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

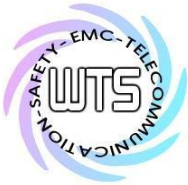


BANDEDGE HOPPING MODE 927.25MHz
 Date: 19.OCT.2020 10:59:43

Limit:

Frequency Range / MHz	Limit
902 - 928	- 20 dB
2400 - 2483.5	
5725 - 5850	

Test equipment used: ETSTW-RE 055, ETSTW-RE 050, ETSTW-RE 064



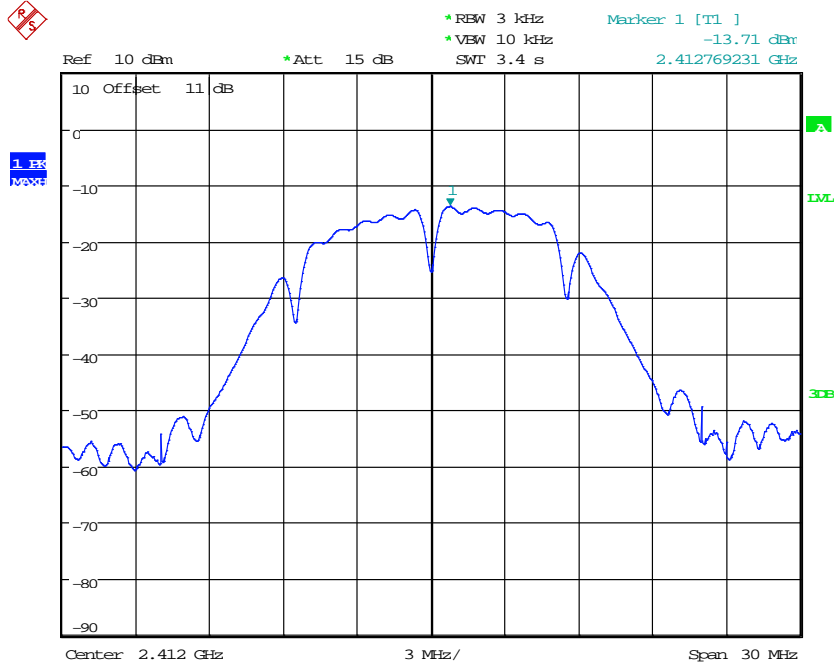
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.12 Peak Power Spectral Density

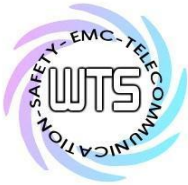
Peak Power Spectral density is a measured at low, middle and high channel.
The peak output power is measured with a measurement bandwidth of 10 MHz and displayed on diagram together with Peak Power Spectral Density result which was measured with a bandwidth of 3 kHz, appreciate frequency span and sweep time.

Test date: August 30, 2020
Temperature: 24.5 °C
Humidity: 53.1 %
Tester: Sora

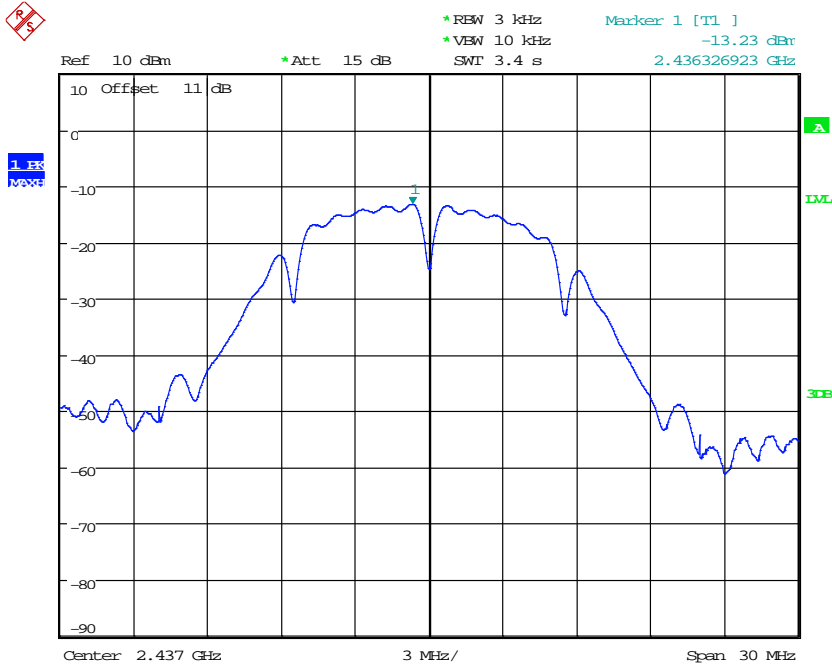
Mode A



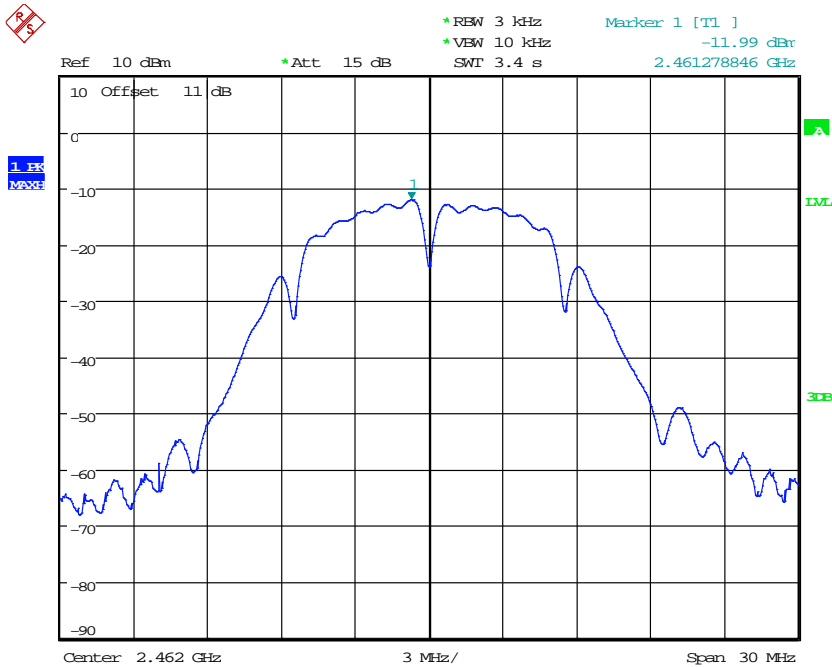
POWER DENSITY 802.11B CH01
Date: 30.AUG.2020 15:52:52



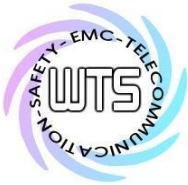
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



POWER DENSITY 802.11B CH06
Date: 30.AUG.2020 15:53:35

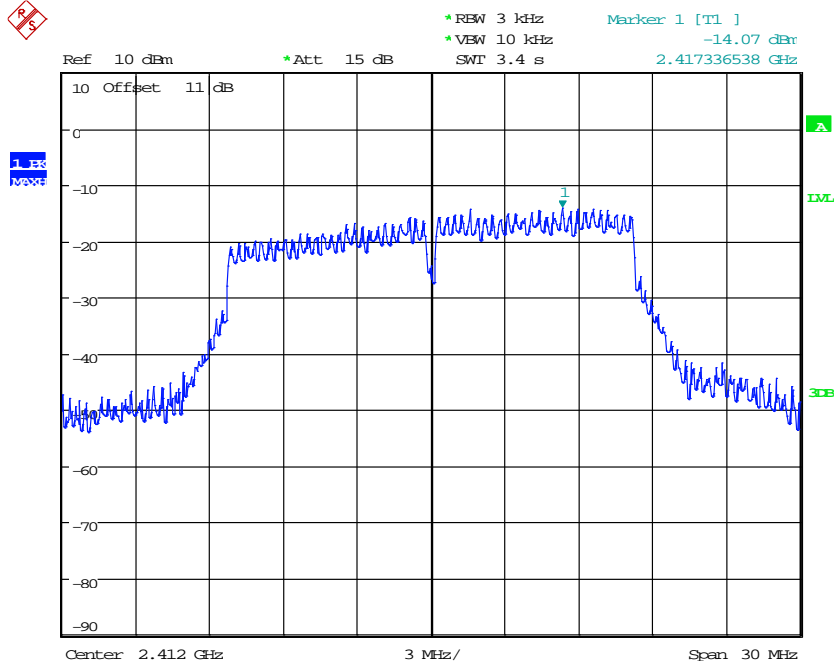


POWER DENSITY 802.11B CH11
Date: 30.AUG.2020 15:54:11

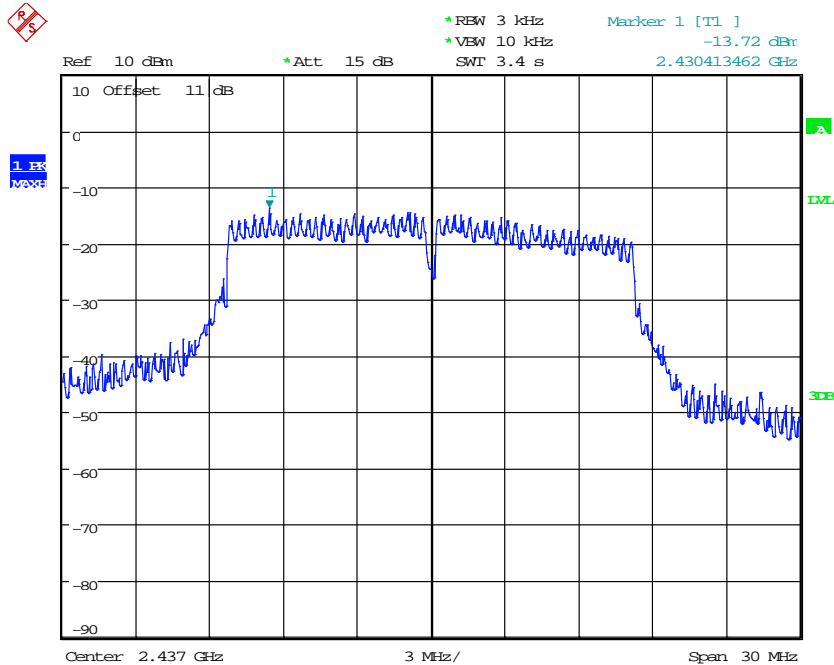


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

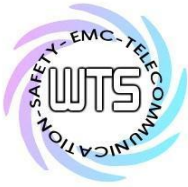
Mode B



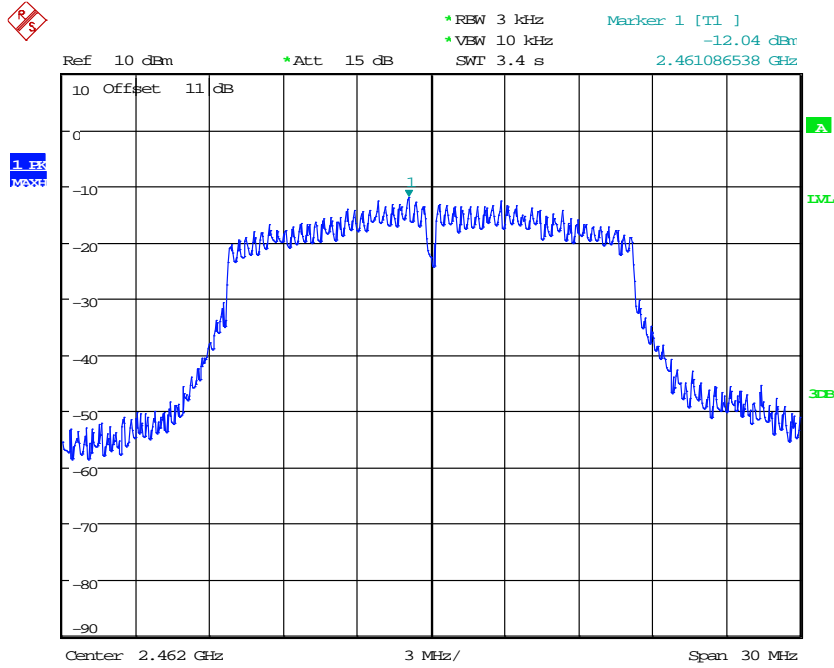
POWER DENSITY 802.11G CH01
Date: 30.AUG.2020 15:55:00



POWER DENSITY 802.11G CH06
Date: 30.AUG.2020 15:55:41

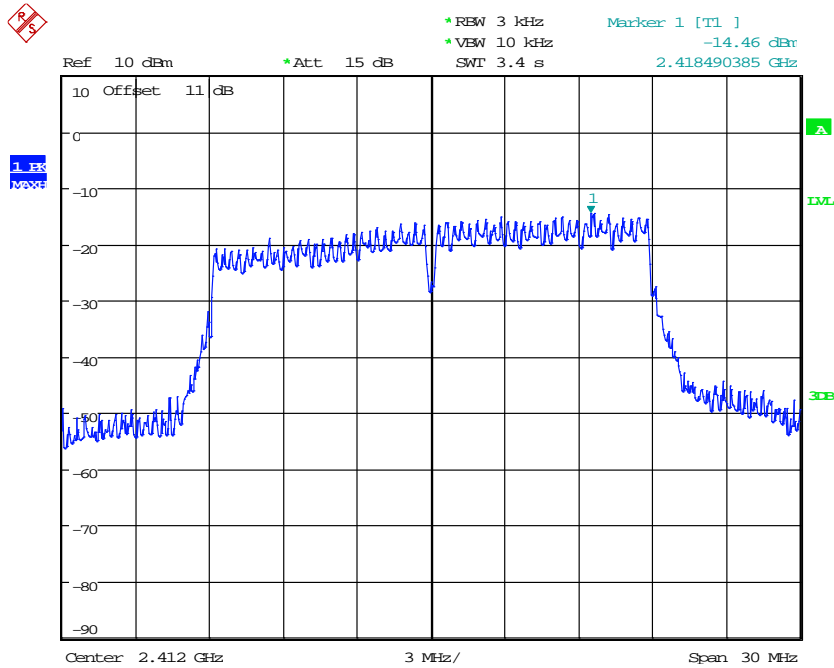


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

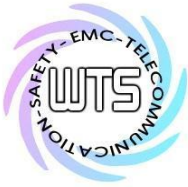


POWER DENSITY 802.11G CH11
Date: 30.AUG.2020 15:56:21

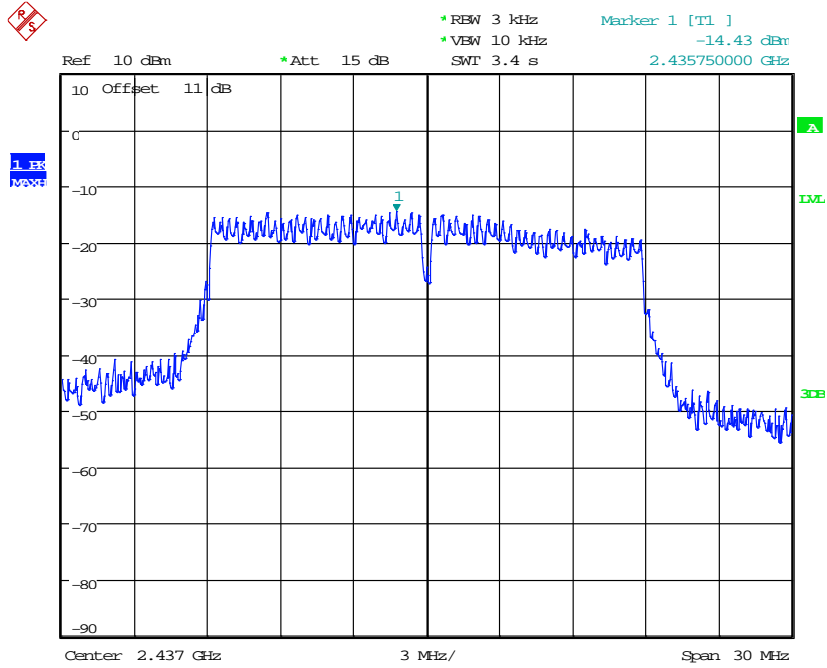
Mode C



POWER DENSITY 802.11N 20MHZ CH1
Date: 30.AUG.2020 15:57:06

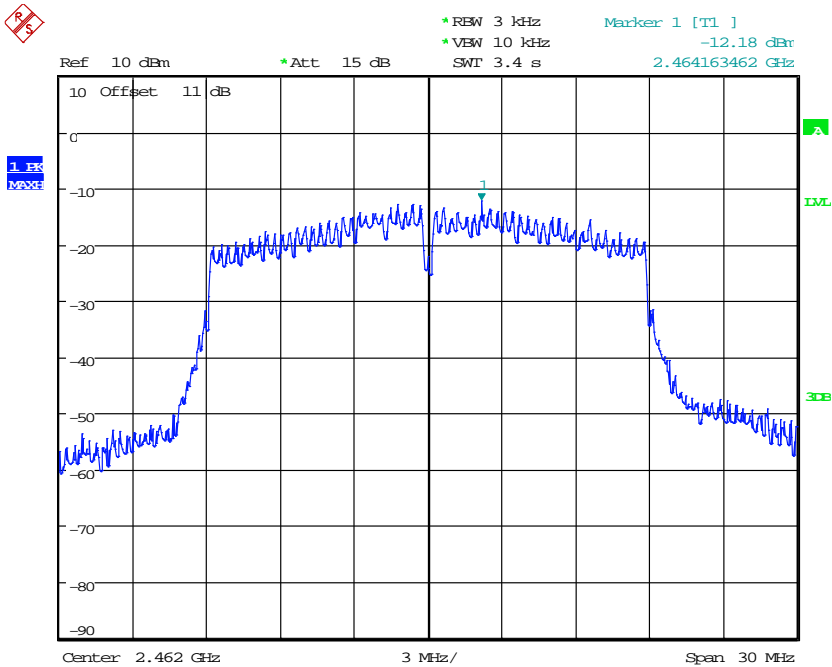


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



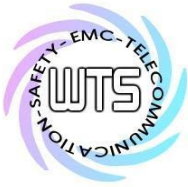
POWER DENSITY 802.11N 20MHZ CH6

Date: 30.AUG.2020 15:57:55



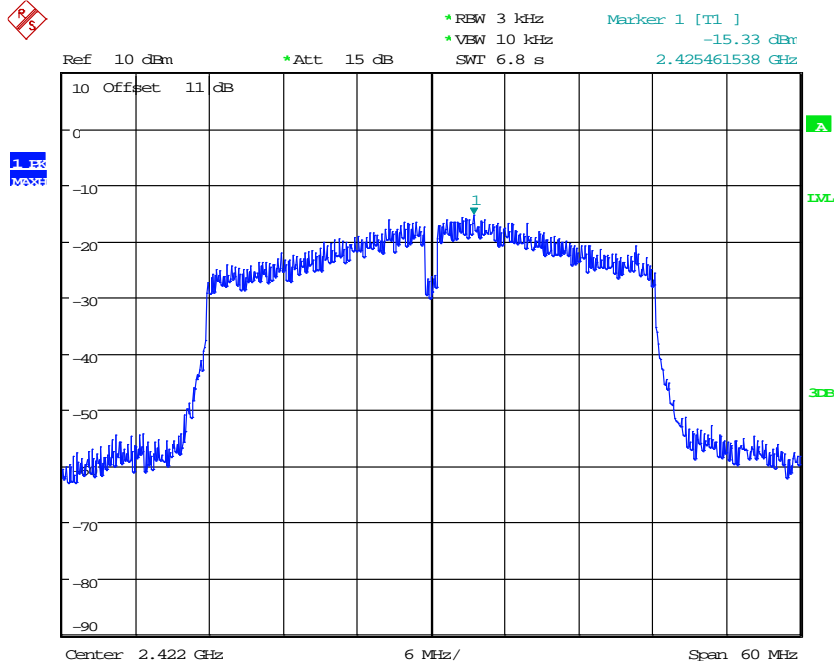
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Date: 30.AUG.2020 15:58:30

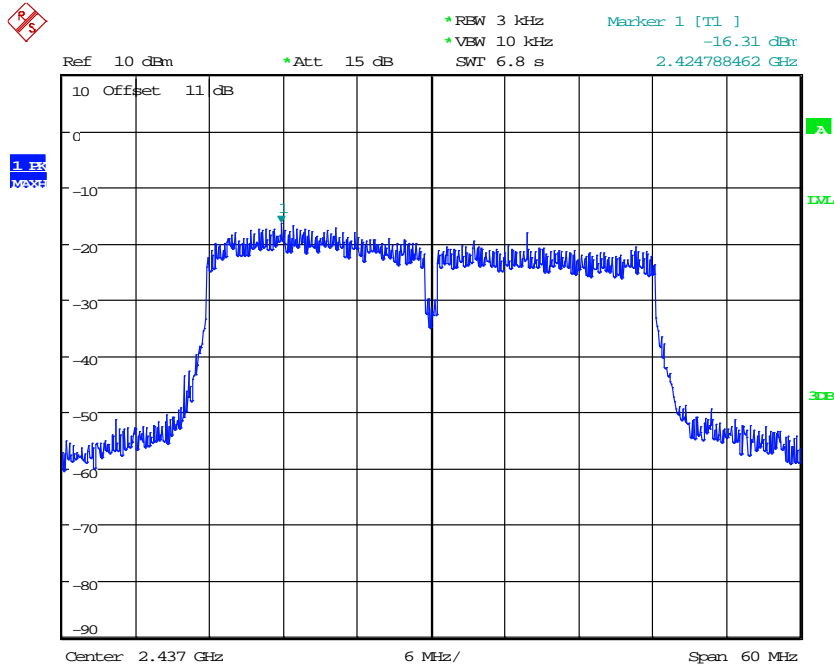


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

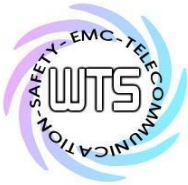
Mode D



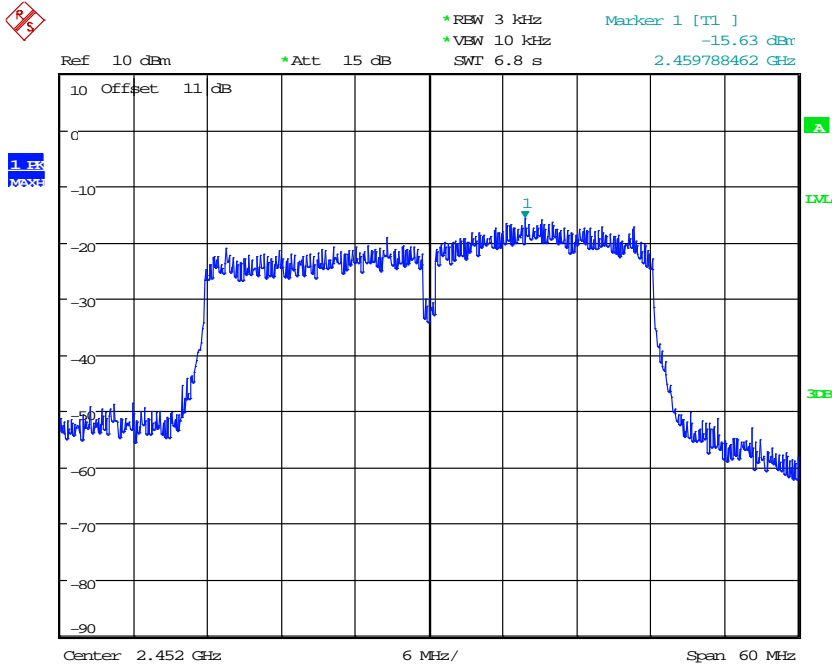
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Date: 30.AUG.2020 15:59:21



POWER DENSITY 802.11N 40MHZ CH4
Date: 30.AUG.2020 16:00:08

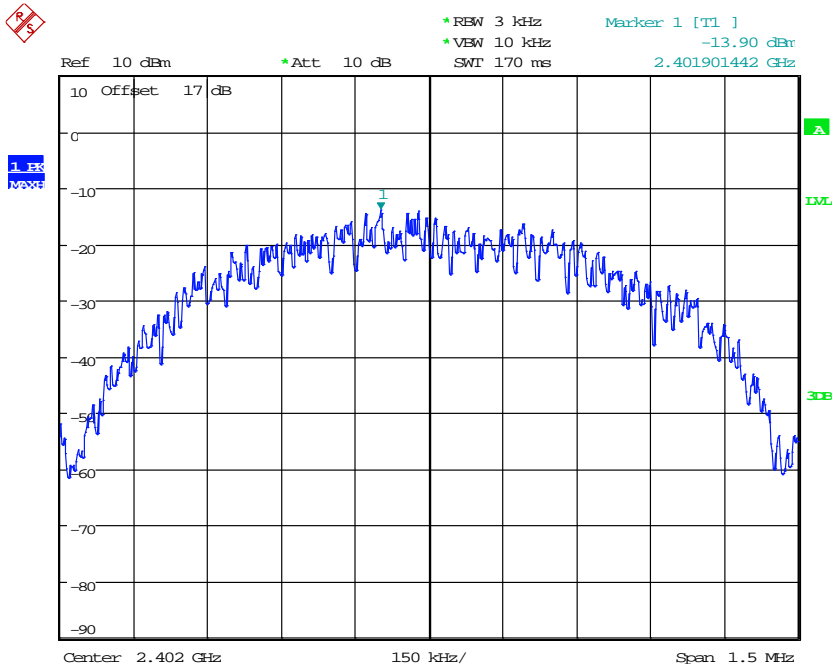


Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

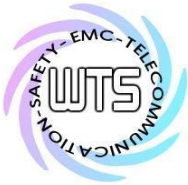


POWER DENSITY 802.11N 40MHZ CH7
Date: 30.AUG.2020 16:01:00

Mode G

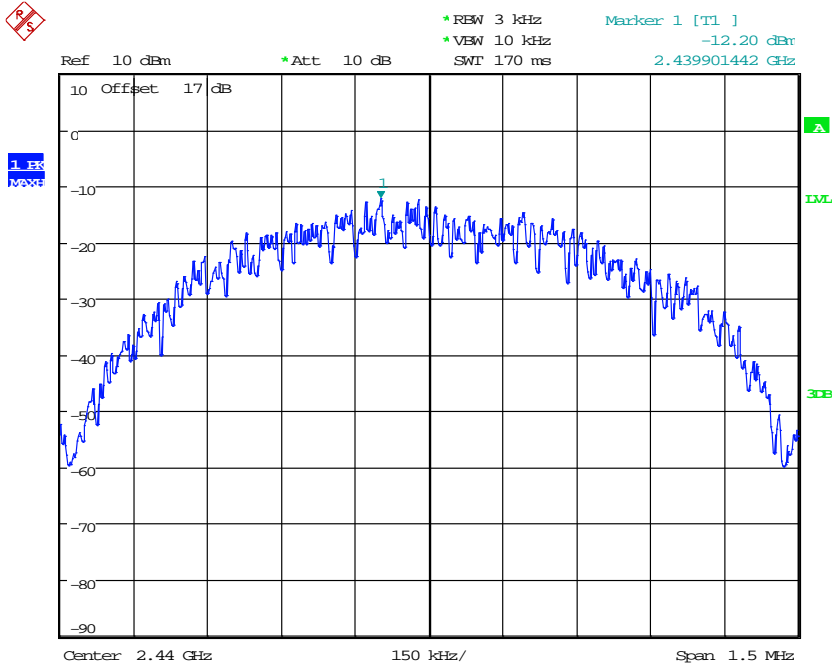


POWER DENSITY BT4.0 CH00
Date: 30.AUG.2020 15:17:38

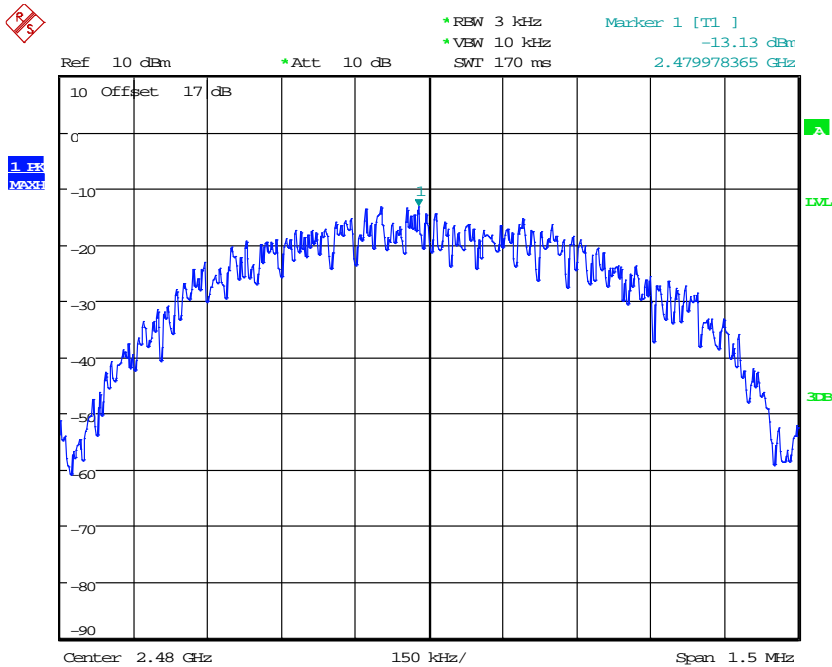


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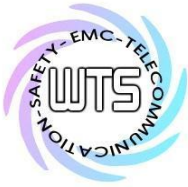
Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66



POWER DENSITY BT4.0 CH19
Date: 30.AUG.2020 15:18:32



POWER DENSITY BT4.0 CH39
Date: 30.AUG.2020 15:19:10



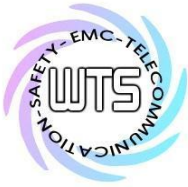
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Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

Limits:

Frequency Range MHz	dBm
902-928	8
2400-2483.5	8
5725-5850	8

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



Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

3.13 Radiated Emission 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 030, ETSTW-RE 055, ETSTW-RE 064, ETSTW-RE 111

The test results are listed in the separated test report no.: W6M22006-19965-P-15B.

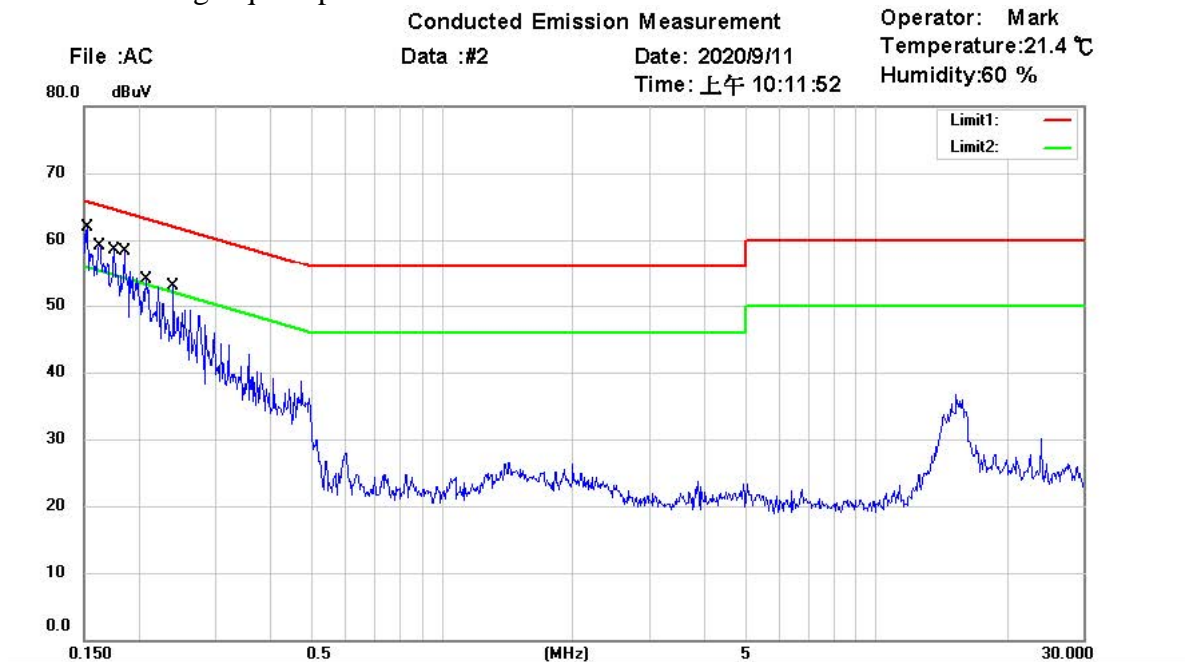


Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

3.14 Power Line Conducted Emission

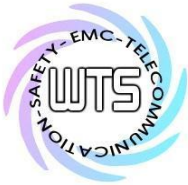
For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision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



Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: N
 EUT : W6M22006-19965 Power : 120 V.a.c.
 M/N:
 Test Mode : Data+REC
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.1520	41.44	QP	9.59	51.03	65.89	-14.86	
	0.1520	22.63	AVG	9.59	32.22	55.89	-23.67	
	0.1624	40.77	QP	9.59	50.36	65.34	-14.98	
	0.1624	22.63	AVG	9.59	32.22	55.34	-23.12	
	0.1751	37.04	QP	9.58	46.62	64.71	-18.09	
	0.1751	14.35	AVG	9.58	23.93	54.71	-30.78	
	0.1850	37.12	QP	9.58	46.70	64.26	-17.56	
	0.1850	21.54	AVG	9.58	31.12	54.26	-23.14	
	0.2078	33.35	QP	9.58	42.93	63.29	-20.36	
	0.2078	17.99	AVG	9.58	27.57	53.29	-25.72	
	0.2394	28.60	QP	9.57	38.17	62.12	-23.95	
	0.2394	11.09	AVG	9.57	20.66	52.12	-31.46	



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Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

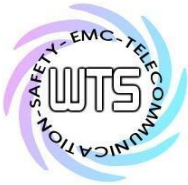
Conducted Emission Measurement

Operator: Mark
 Temperature: 21.4 °C
 Humidity: 60 %



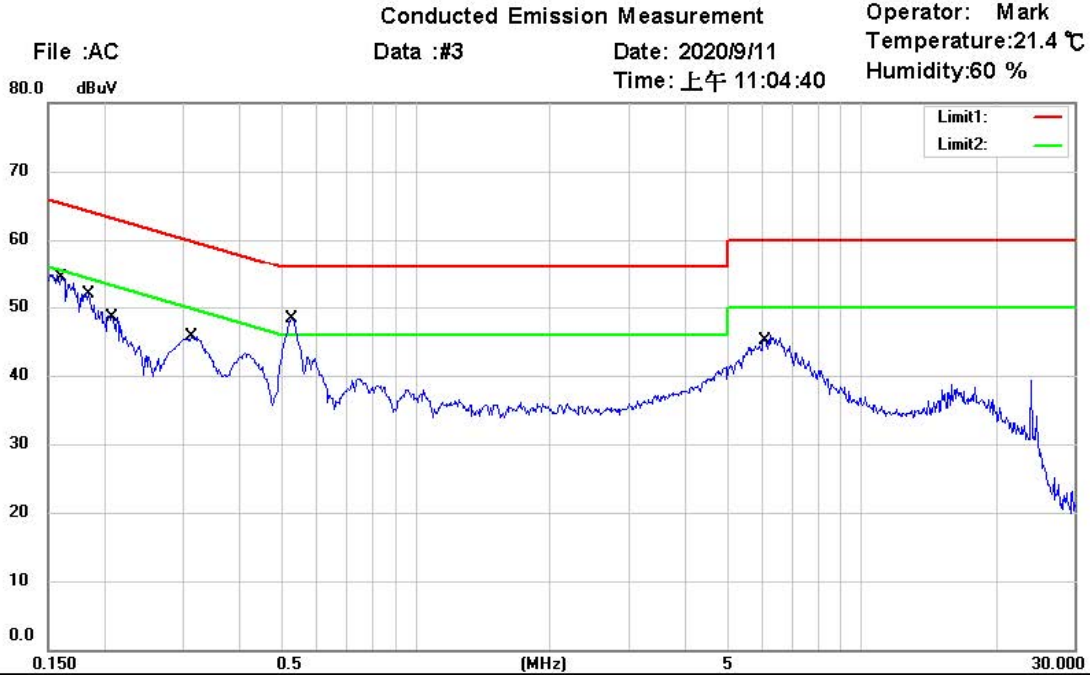
Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: N
 EUT : W6M22006-19965 Power : 120 V.a.c.
 M/N:
 Test Mode : Adapter+REC
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1533	31.30	QP	9.59	40.89	65.82	-24.93	
	0.1533	18.89	AVG	9.59	28.48	55.82	-27.34	
	0.1684	34.06	QP	9.59	43.65	65.04	-21.39	
	0.1684	15.29	AVG	9.59	24.88	55.04	-30.16	
	0.1836	33.82	QP	9.58	43.40	64.32	-20.92	
	0.1836	20.51	AVG	9.58	30.09	54.32	-24.23	
	0.3050	32.30	QP	9.56	41.86	60.11	-18.25	
	0.3050	13.88	AVG	9.56	23.44	50.11	-26.67	
*	0.5247	35.00	QP	9.53	44.53	56.00	-11.47	
	0.5247	17.15	AVG	9.53	26.68	46.00	-19.32	
	6.3250	30.61	QP	9.97	40.58	60.00	-19.42	
	6.3250	14.60	AVG	9.97	24.57	50.00	-25.43	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22006-19965-C-1
 FCC ID: 2ANR7-VT66

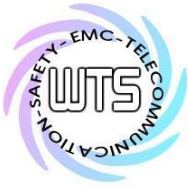


Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: L1
 EUT : W6M22006-19965 Power : 120 Vac.
 M/N:
 Test Mode : Adapter+REC
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1598	35.11	QP	9.61	44.72	65.47	-20.75	
	0.1598	20.46	AVG	9.61	30.07	55.47	-25.40	
	0.1861	33.35	QP	9.60	42.95	64.21	-21.26	
	0.1861	19.76	AVG	9.60	29.36	54.21	-24.85	
	0.2080	30.18	QP	9.60	39.78	63.28	-23.50	
	0.2080	16.74	AVG	9.60	26.34	53.28	-26.94	
	0.3124	29.94	QP	9.58	39.52	59.91	-20.39	
	0.3124	15.43	AVG	9.58	25.01	49.91	-24.90	
	0.5292	35.33	QP	9.55	44.88	56.00	-11.12	
*	0.5292	26.67	AVG	9.55	36.22	46.00	-9.78	
	6.0875	29.14	QP	10.01	39.15	60.00	-20.85	
	6.0875	16.18	AVG	10.01	26.19	50.00	-23.81	

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.



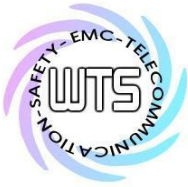
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

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: W6M22006-19965-C-1
FCC ID: 2ANR7-VT66

Appendix

Measurement diagrams

Spurious Emissions radiated



Radiated Emission Measurement

Operator: Allen

File :1_WiFi 2

Data :#1

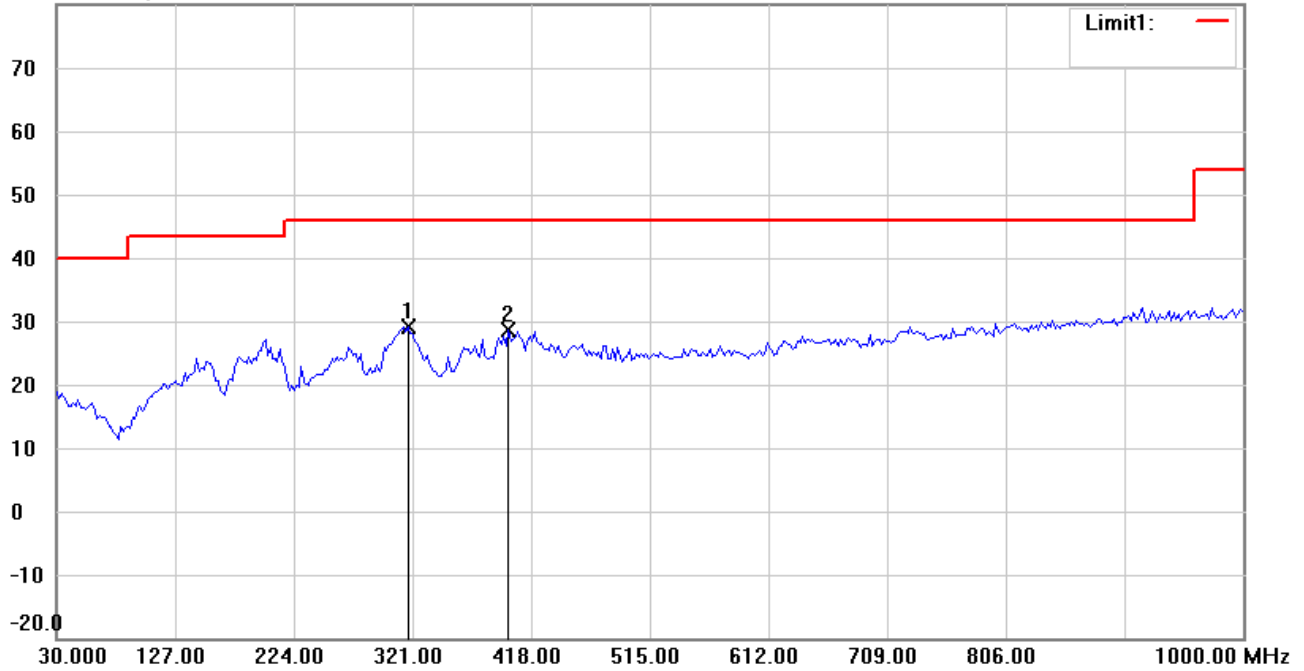
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:21:42 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
*	317.6954	34.75	peak	-5.59	29.16	46.00	100	138	-16.84	
	399.3387	32.23	peak	-3.67	28.56	46.00	100	210	-17.44	



Radiated Emission Measurement

Operator: Allen

File :1_WiFi 2

Data :#2

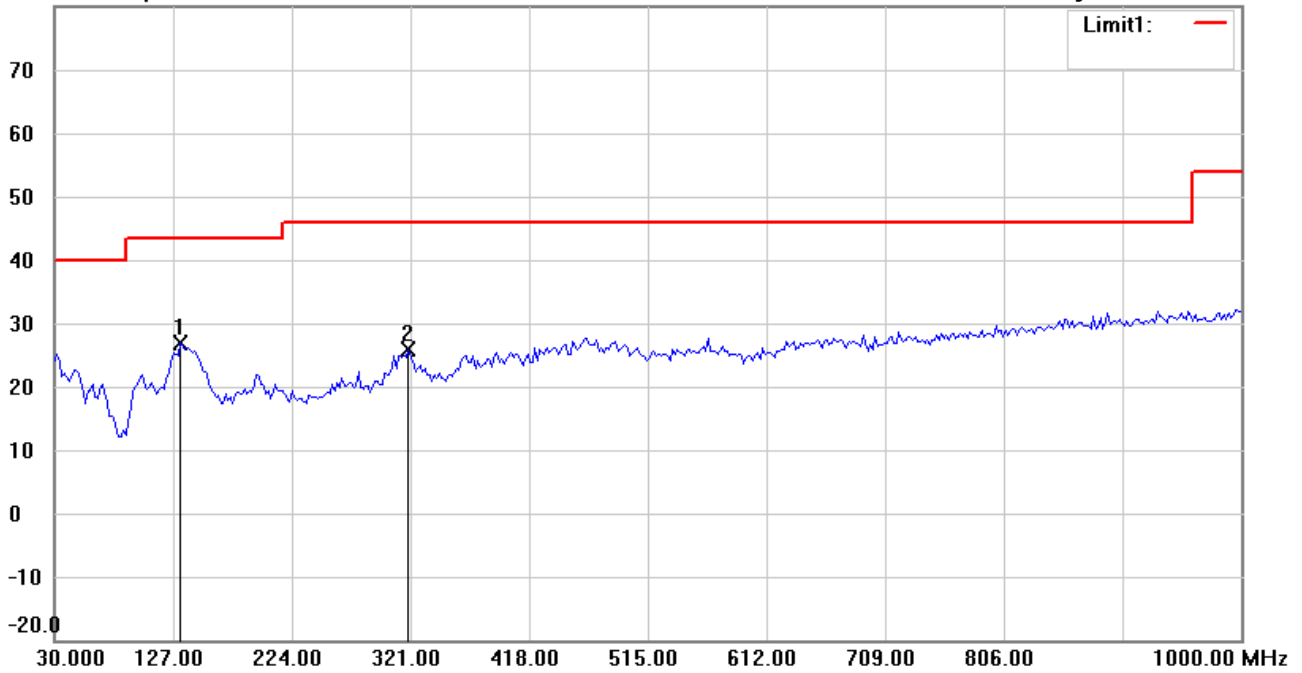
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:22:42 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
*	133.0261	33.74	peak	-6.76	26.98	43.50	100	270	-16.52	
	319.6393	31.38	peak	-5.56	25.82	46.00	100	99	-20.18	



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 Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

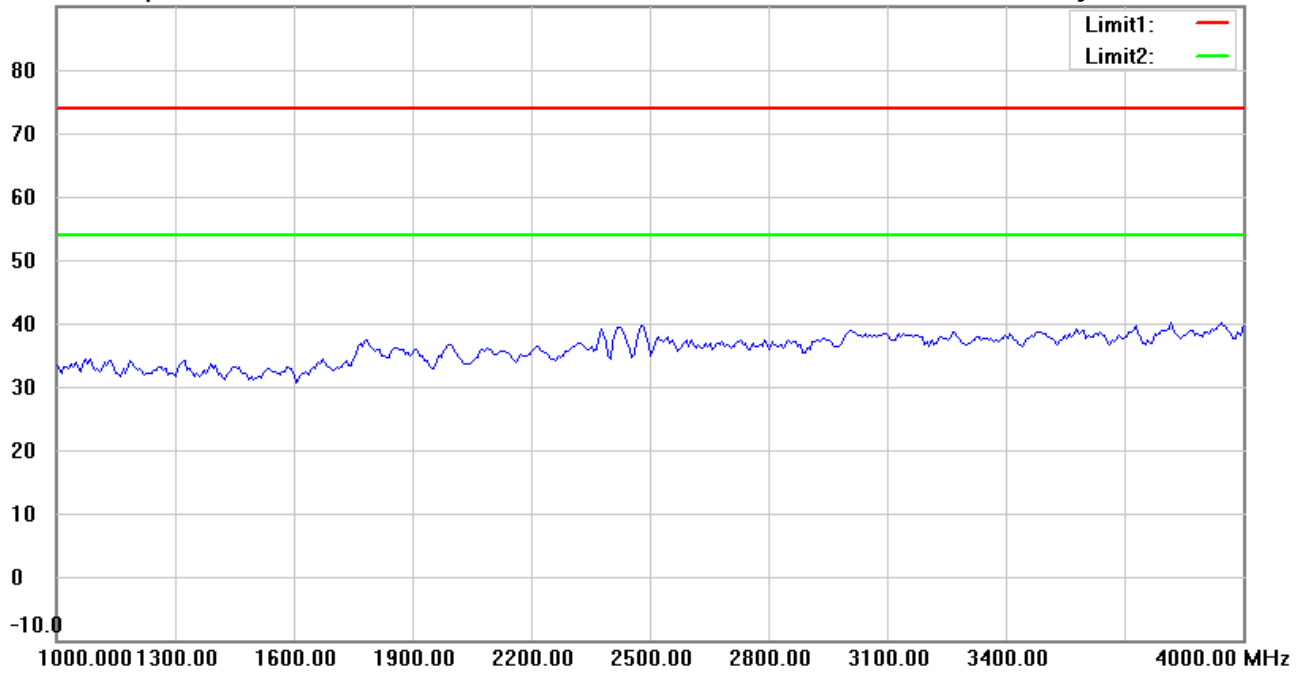
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:29:04 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

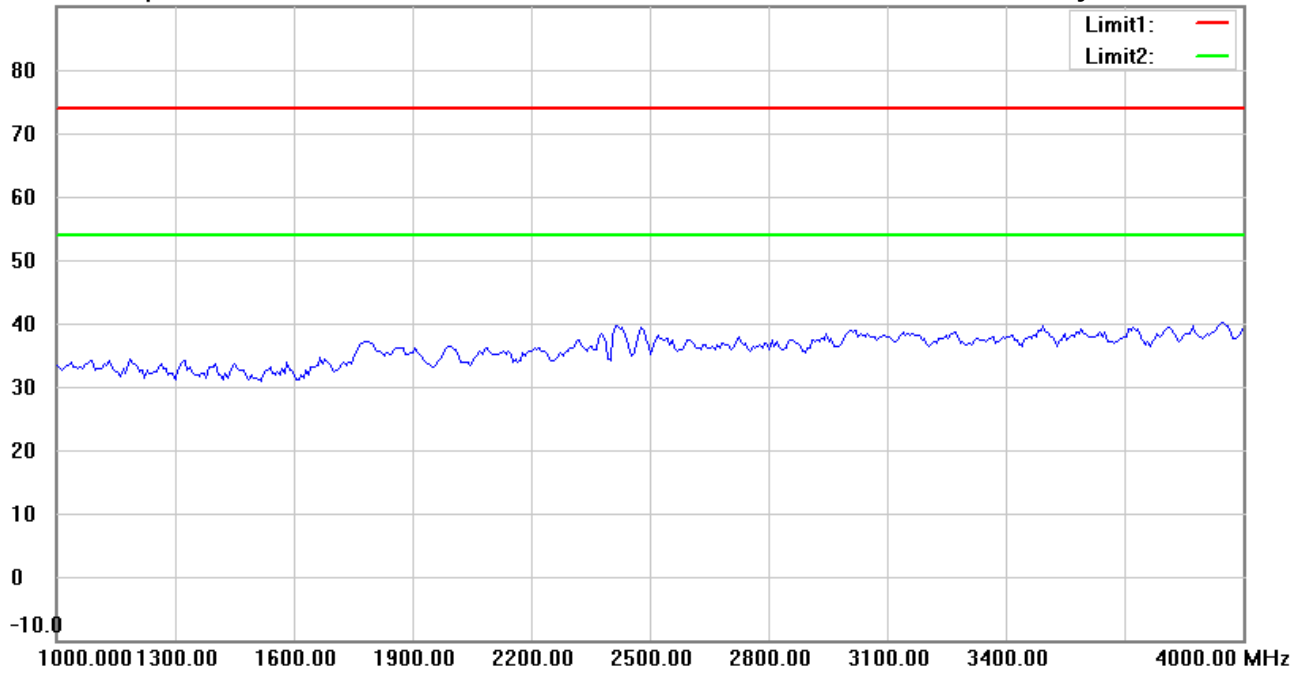
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:32:34 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

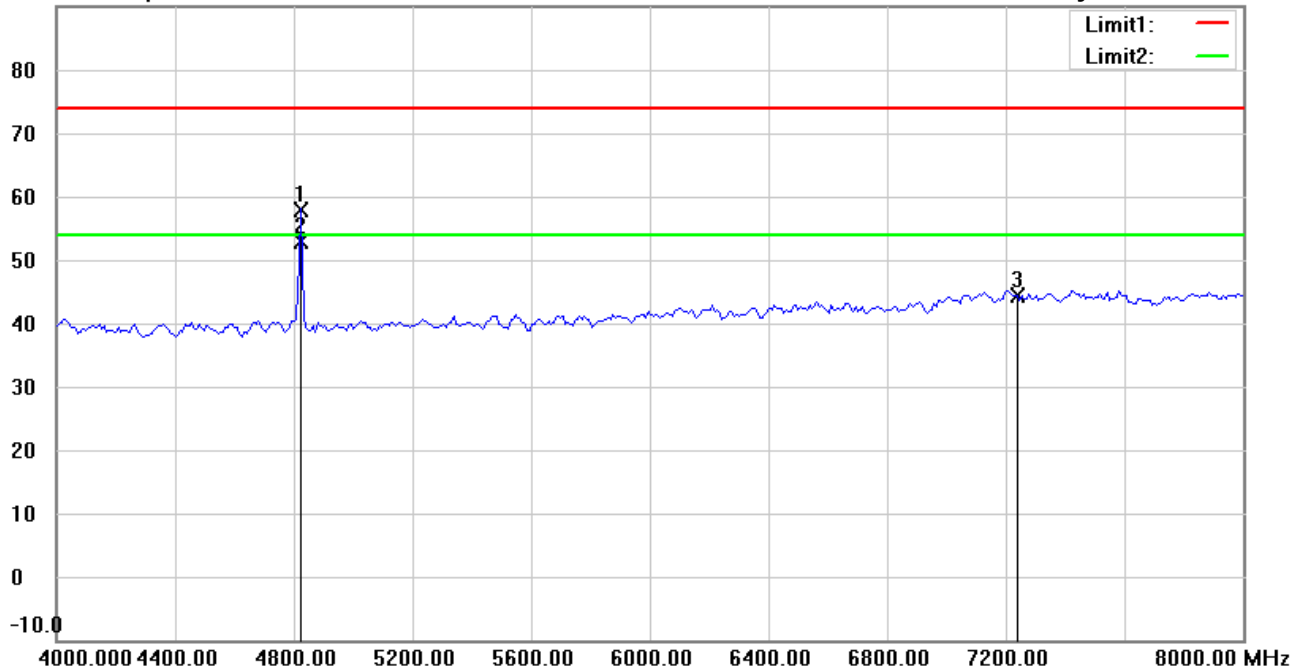
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:30:04 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
	4824.163	59.64	peak	-1.71	57.93	74.00	150	170	-16.07	
*	4824.163	54.64	AVG	-1.71	52.93	54.00	150	170	-1.07	
	7236.000	41.05	peak	3.35	44.40	74.00	150	275	-29.60	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

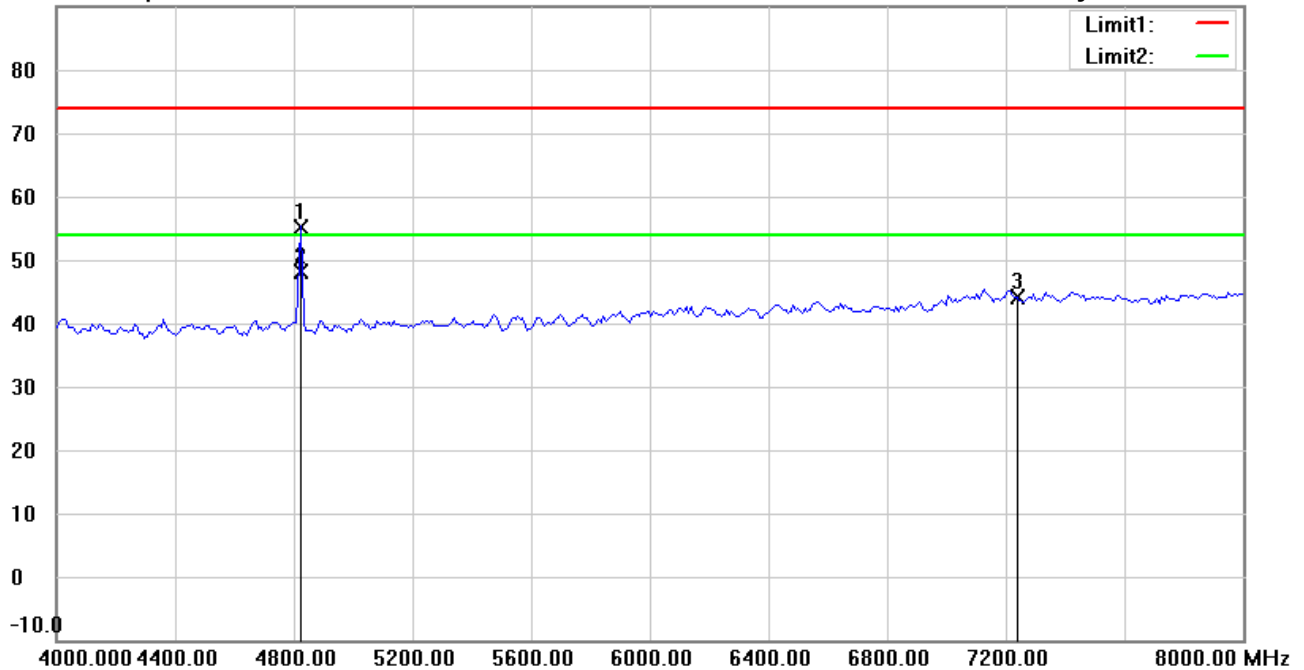
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:33:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
	4823.948	56.93	peak	-1.71	55.22	74.00	150	130	-18.78	
*	4823.948	49.72	AVG	-1.71	48.01	54.00	150	130	-5.99	
	7236.000	40.69	peak	3.35	44.04	74.00	150	61	-29.96	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

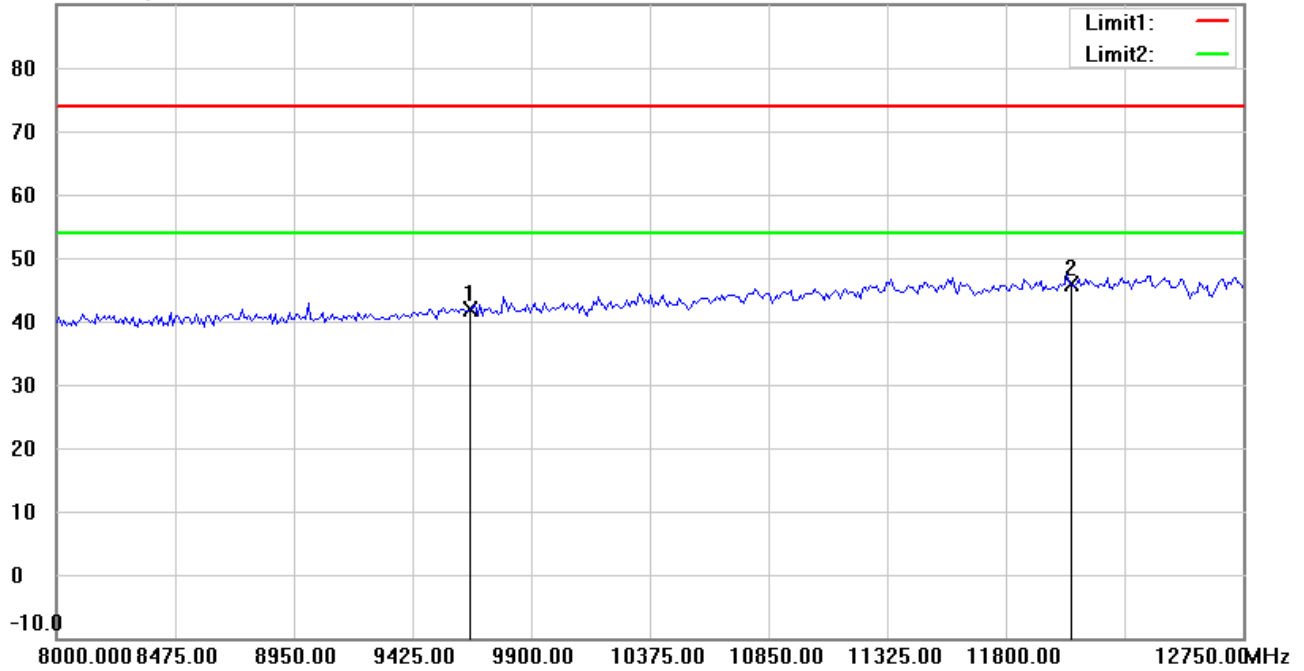
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:31:10 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
	9648.000	35.26	peak	6.72	41.98	74.00	150	350	-32.02	
*	12060.000	33.61	peak	12.24	45.85	74.00	150	69	-28.15	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

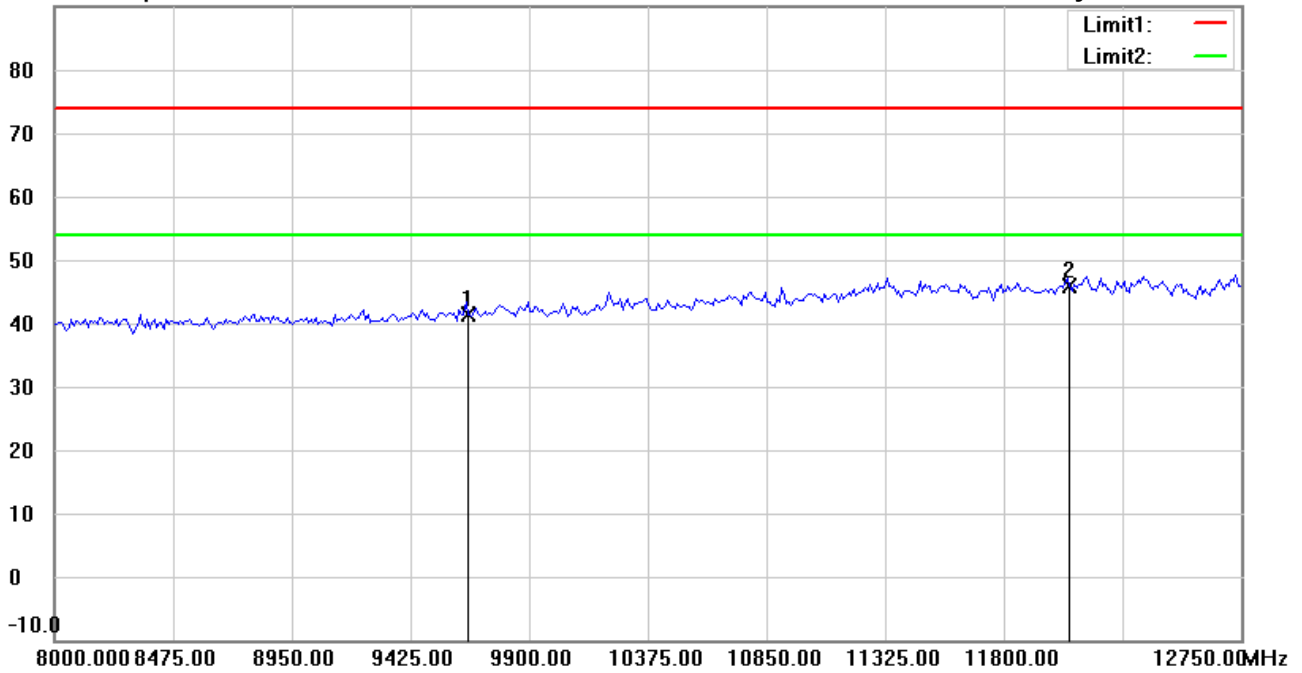
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:34:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
	9648.000	34.75	peak	6.72	41.47	74.00	150	76	-32.53	
*	12060.000	33.61	peak	12.24	45.85	74.00	150	330	-28.15	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

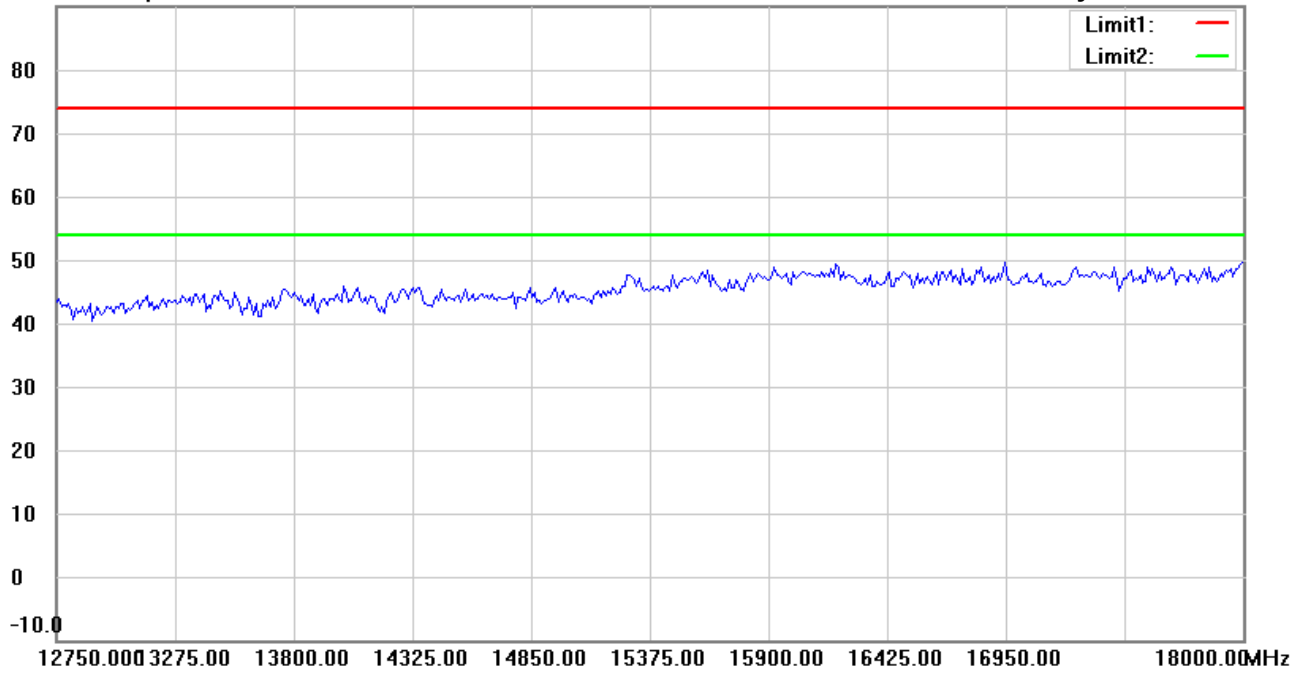
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:31:24 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

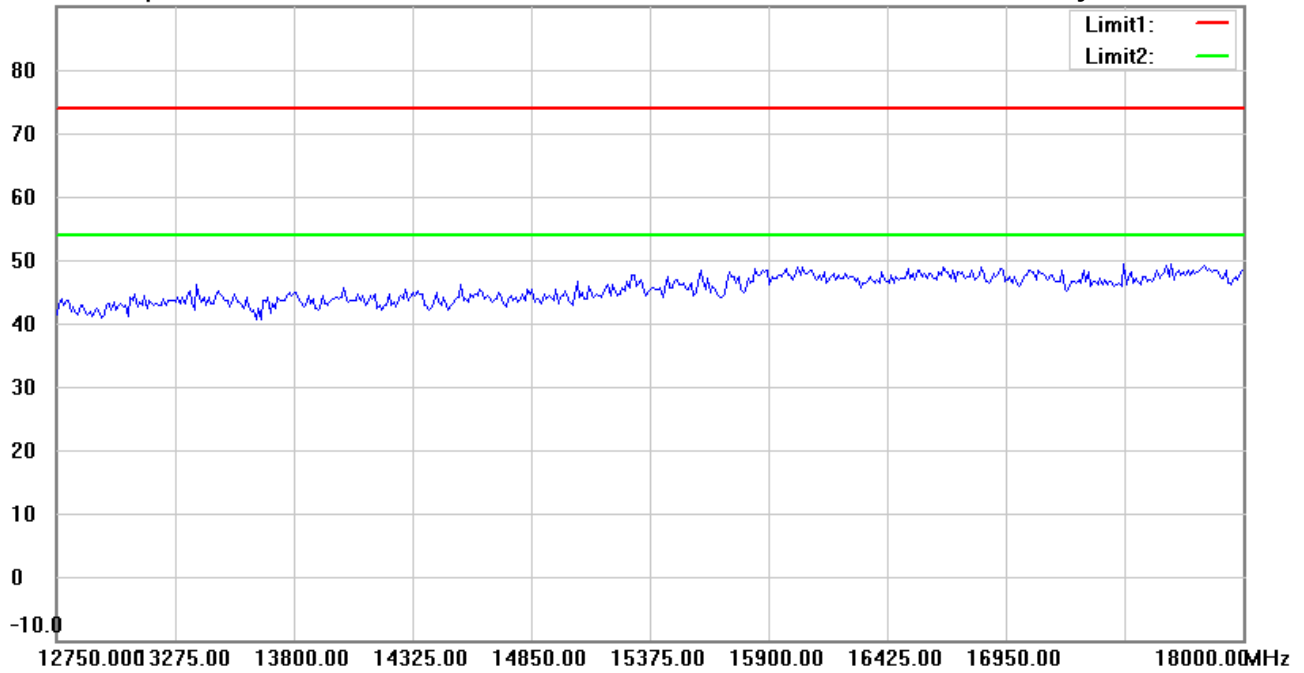
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:34:49 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*: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

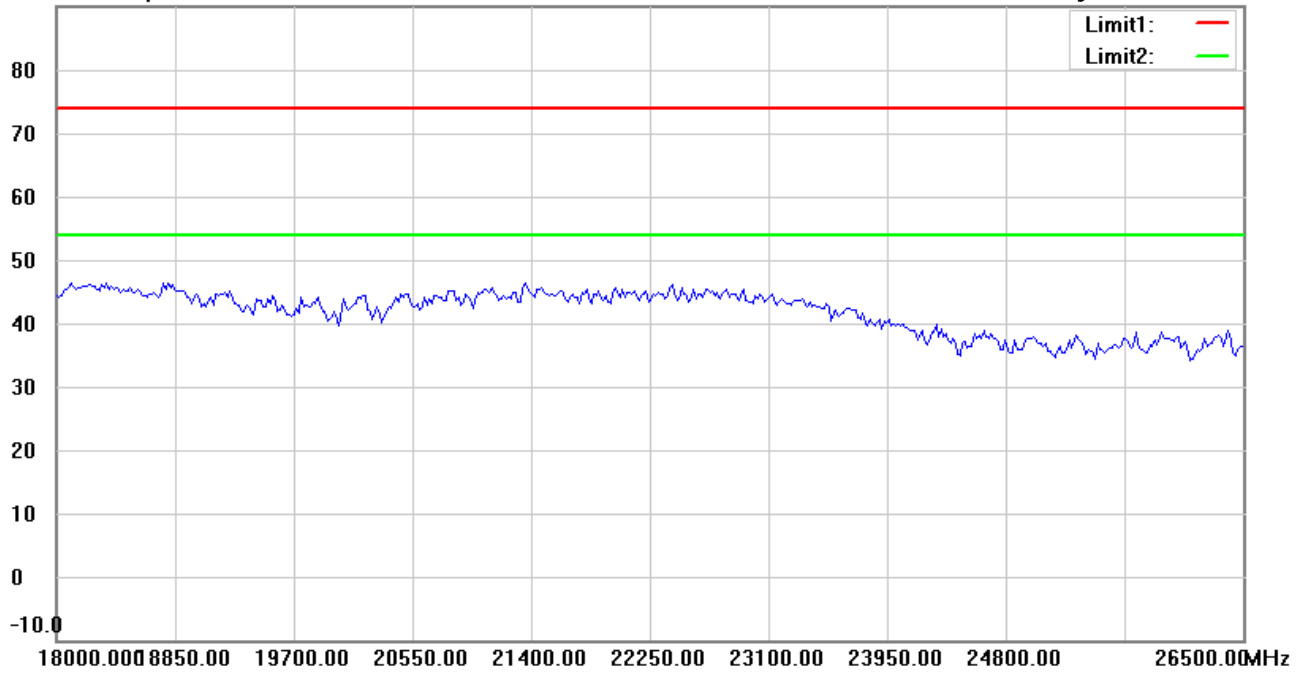
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:31:34 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

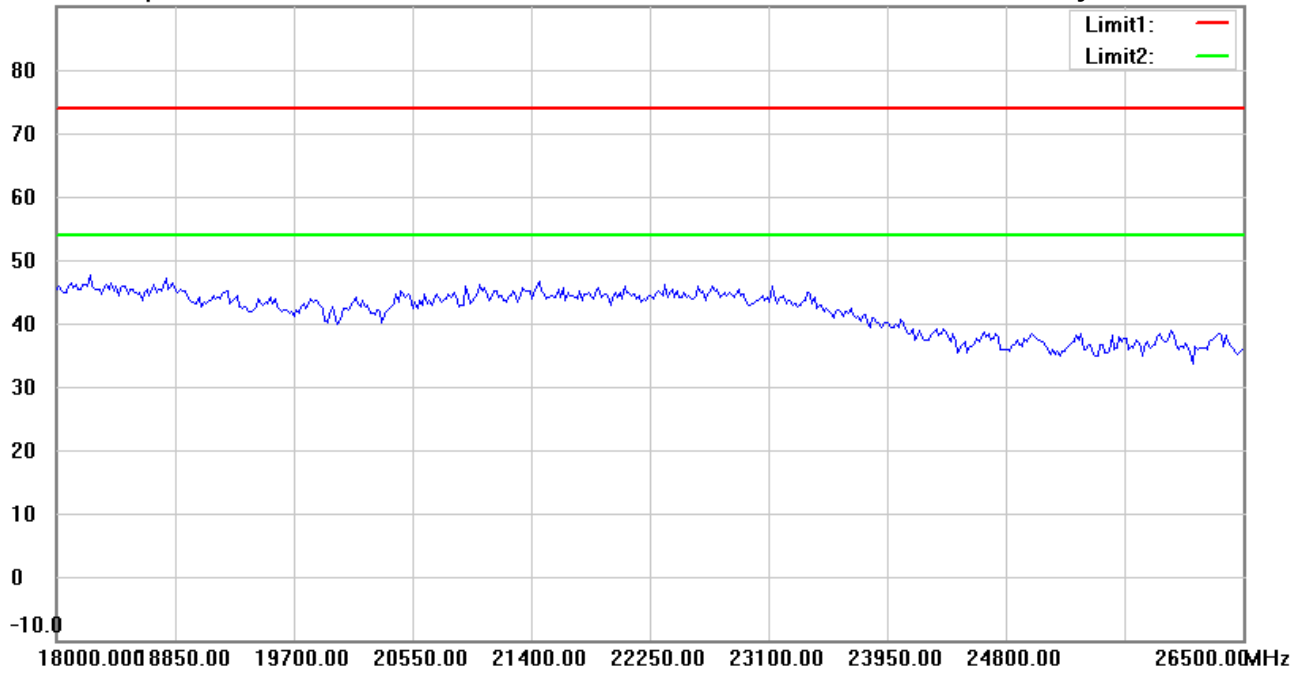
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:34:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

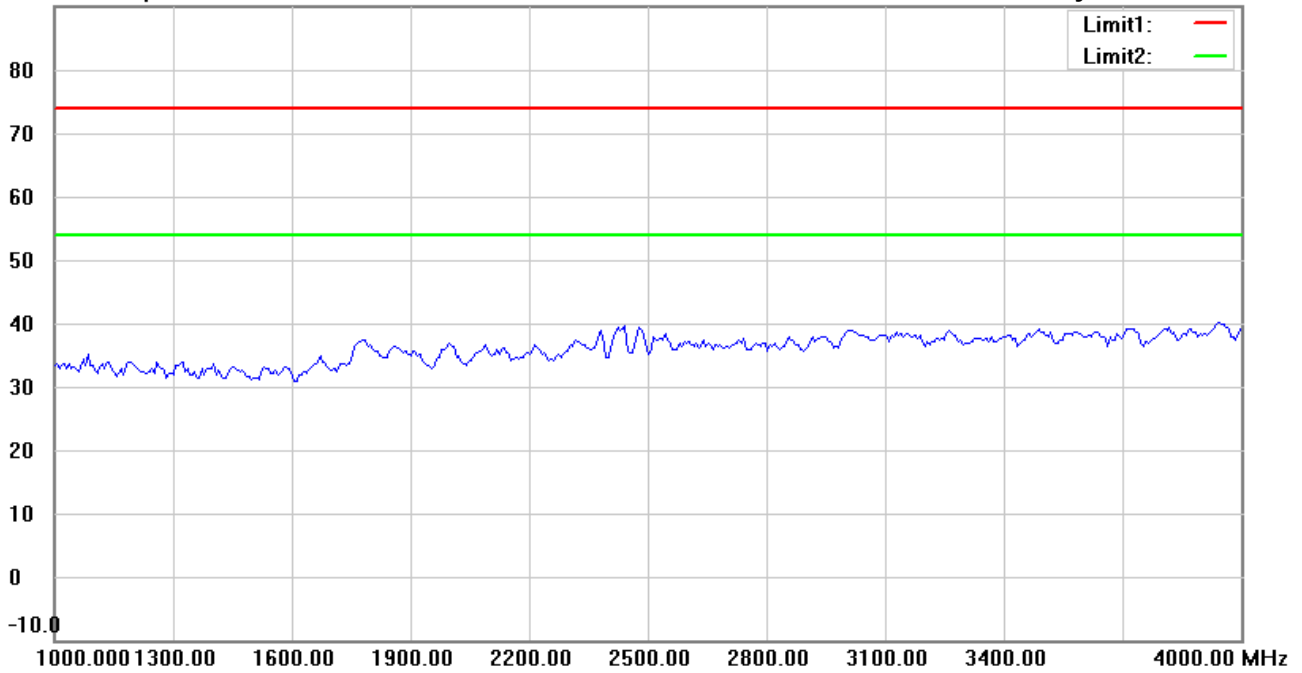
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:56:33 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

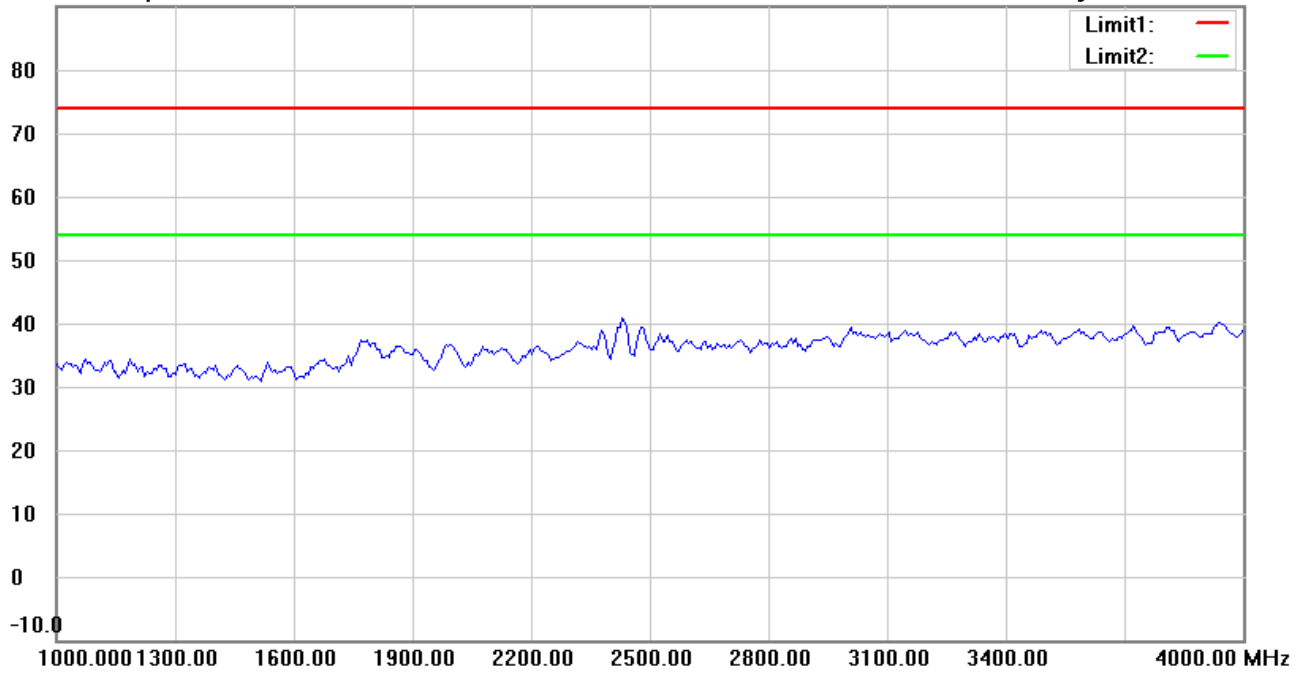
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:00:04 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

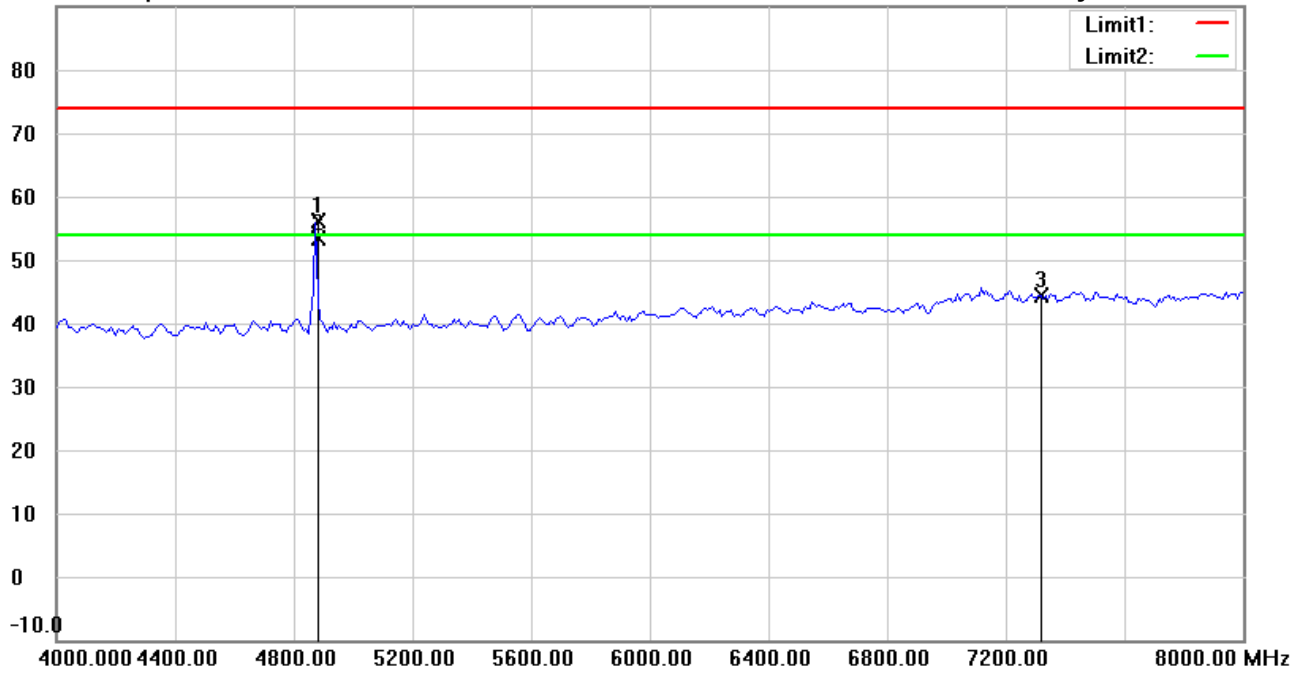
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:57:34 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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
	4873.913	57.76	peak	-1.61	56.15	74.00	180	170	-17.85	
*	4873.913	54.95	AVG	-1.61	53.34	54.00	180	170	-0.66	
	7311.000	40.78	peak	3.48	44.26	74.00	150	226	-29.74	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

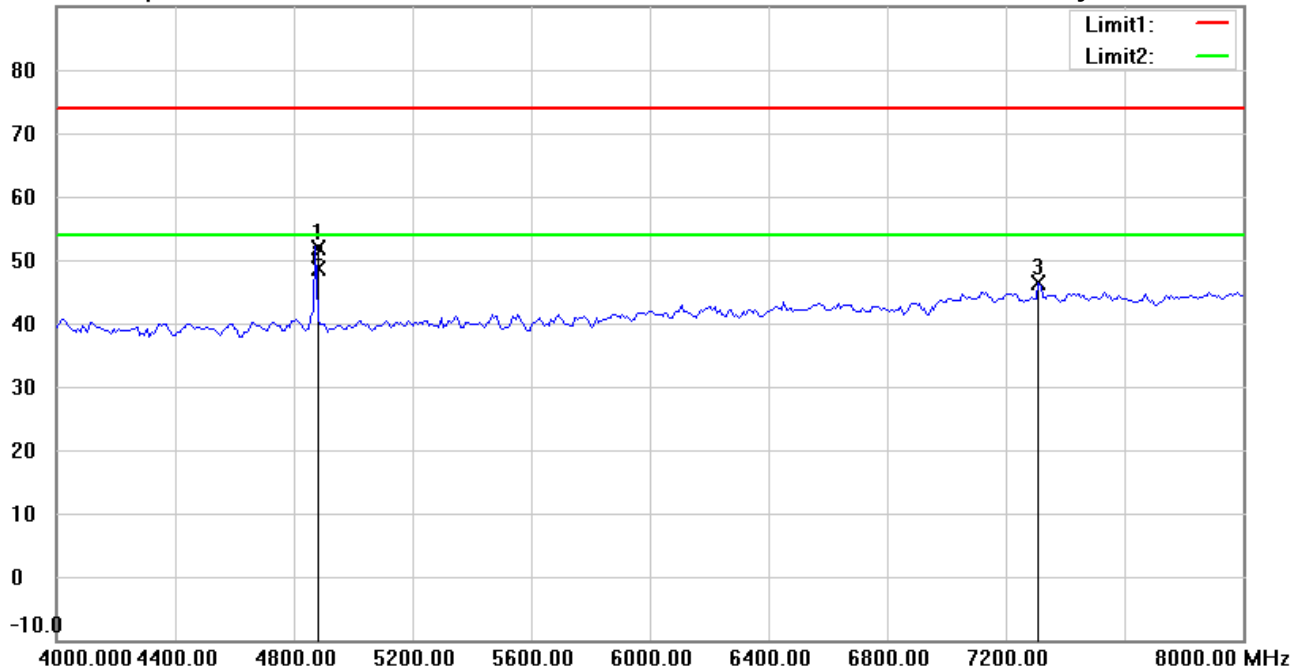
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:01:05 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11b CH6

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
	4874.104	53.38	peak	-1.61	51.77	74.00	200	250	-22.23	
*	4874.104	50.22	AVG	-1.61	48.61	54.00	200	250	-5.39	
	7310.621	42.99	peak	3.47	46.46	74.00	150	117	-27.54	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

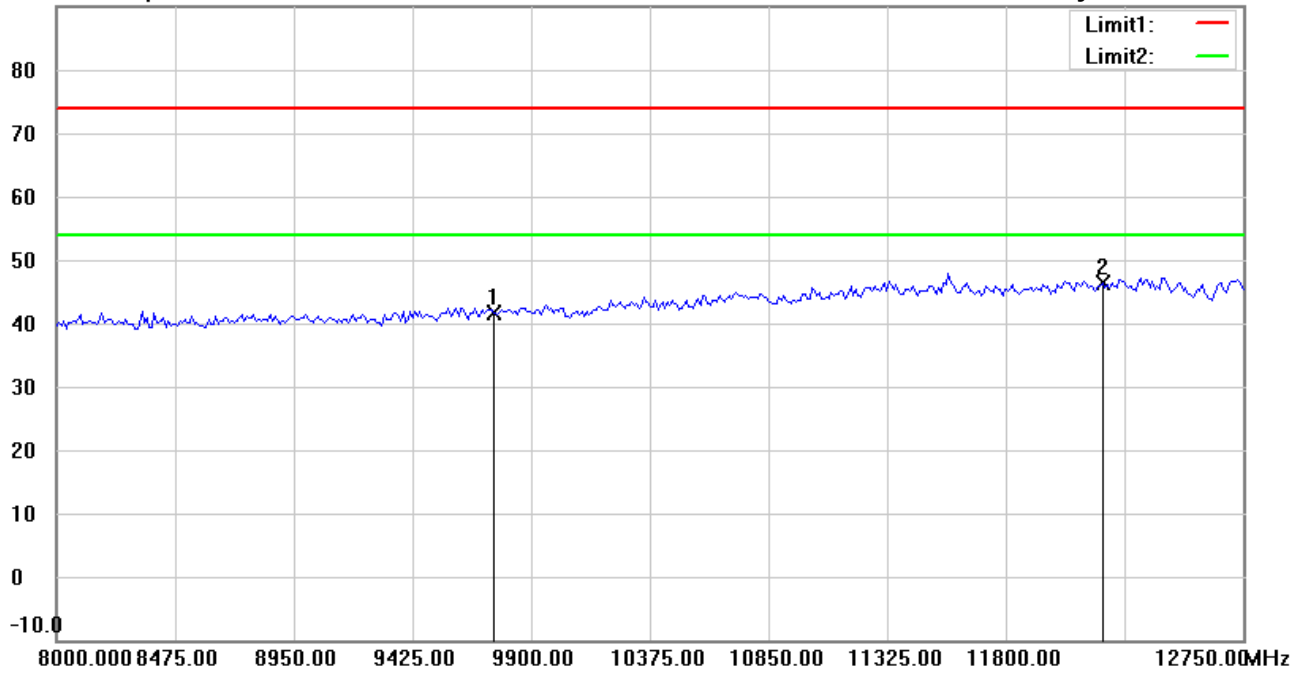
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:58:40 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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
	9748.000	34.84	peak	6.82	41.66	74.00	150	65	-32.34	
*	12185.000	33.41	peak	12.97	46.38	74.00	150	145	-27.62	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

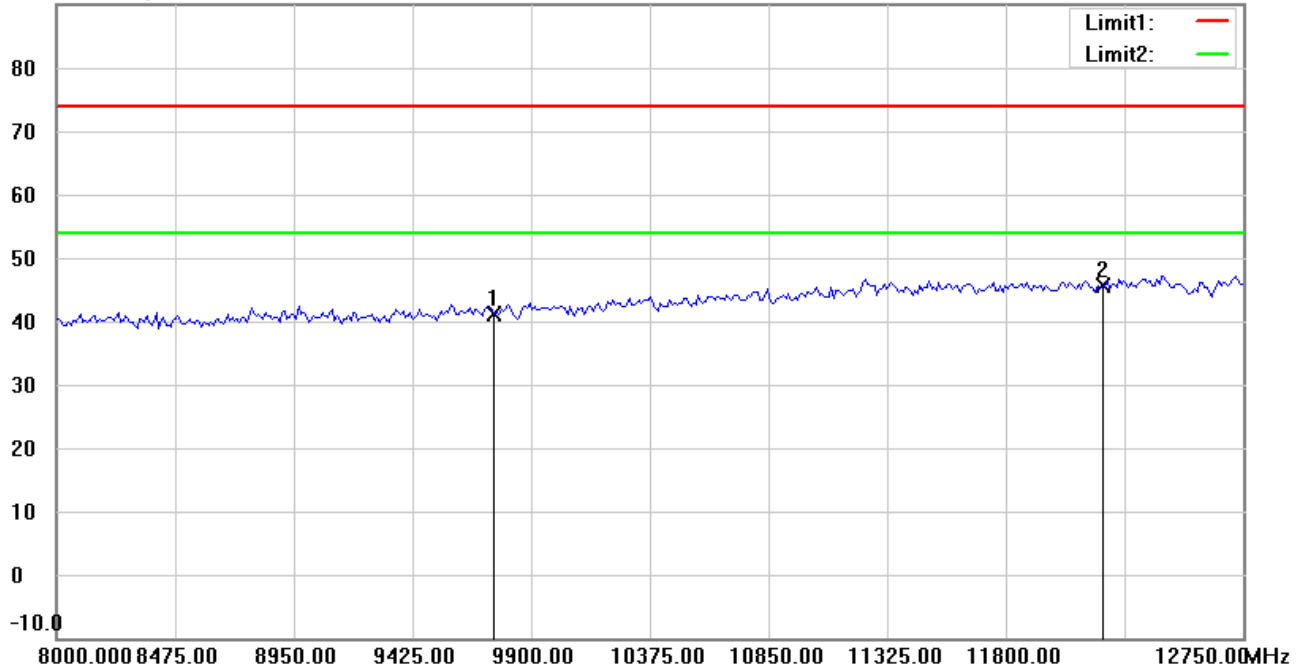
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:02:05 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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
	9748.000	34.40	peak	6.82	41.22	74.00	150	335	-32.78	
*	12185.000	32.55	peak	12.97	45.52	74.00	150	180	-28.48	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

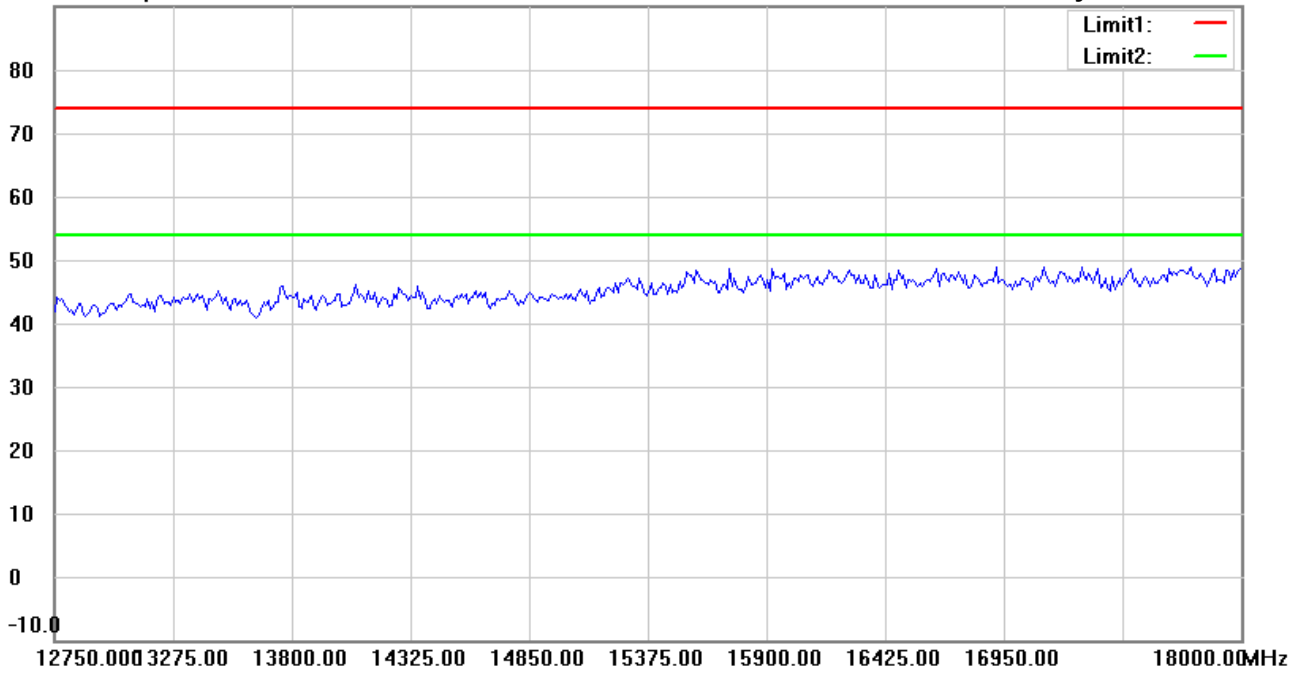
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:58:54 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

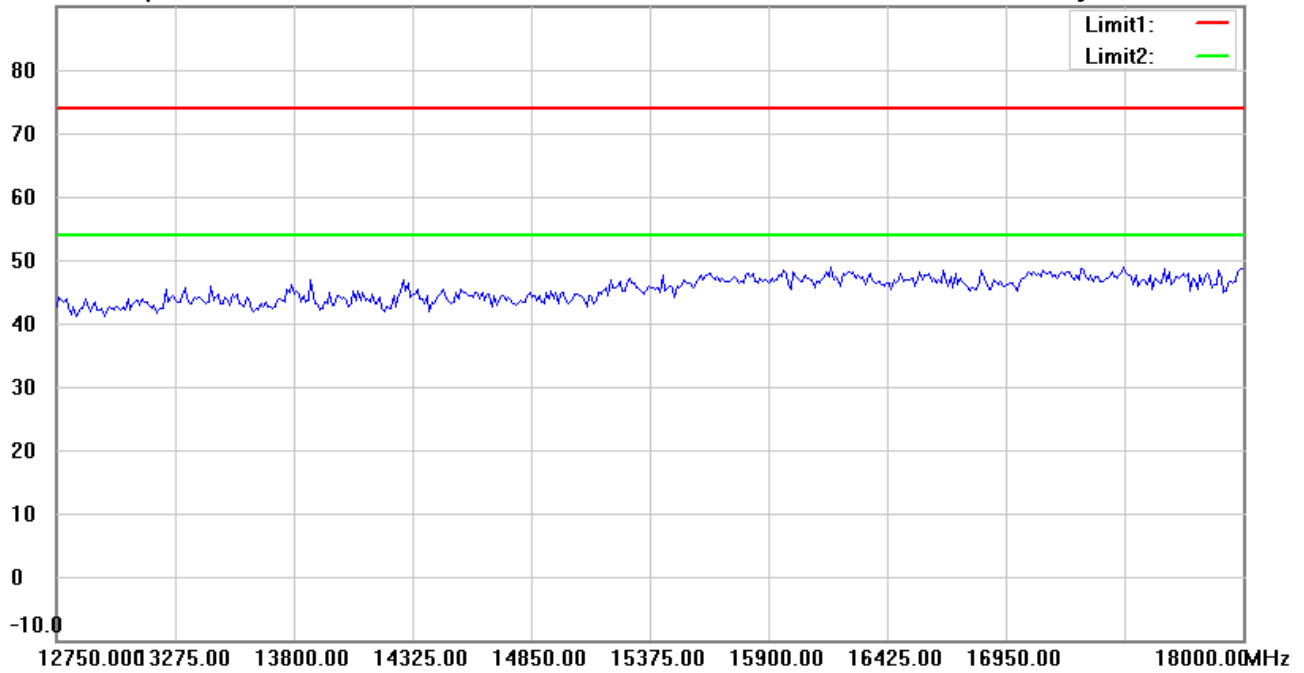
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:02:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

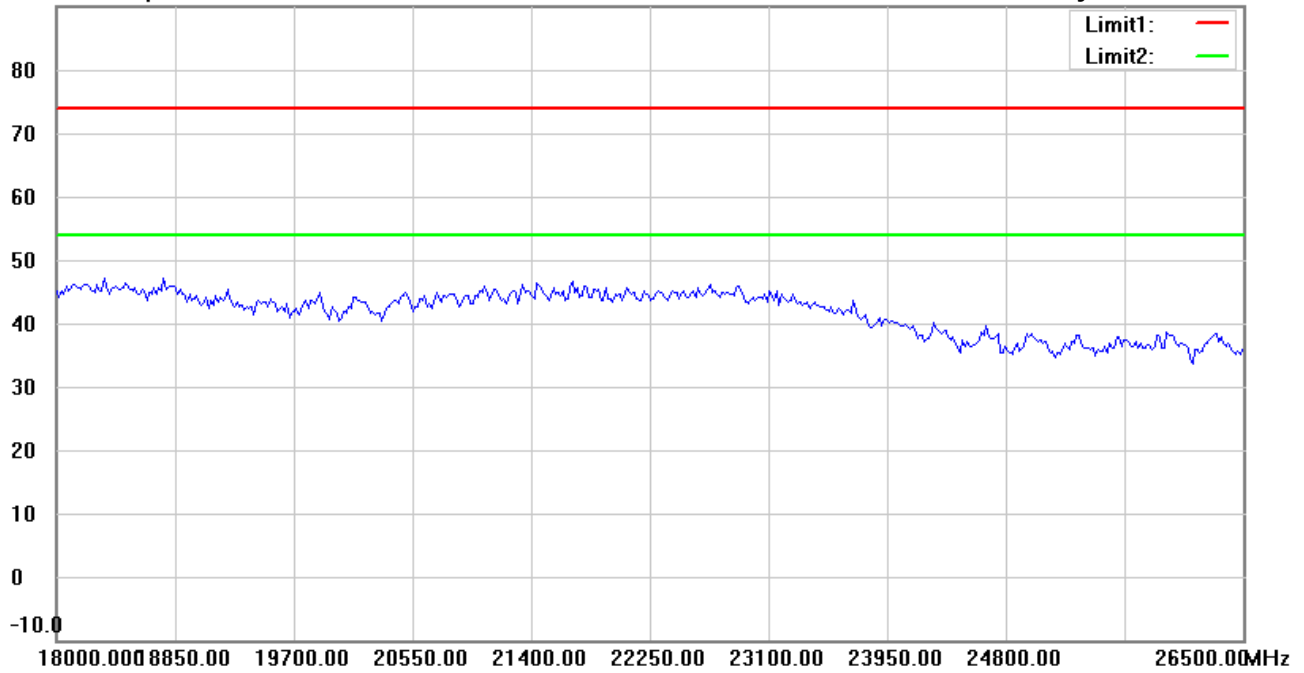
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:59:04 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

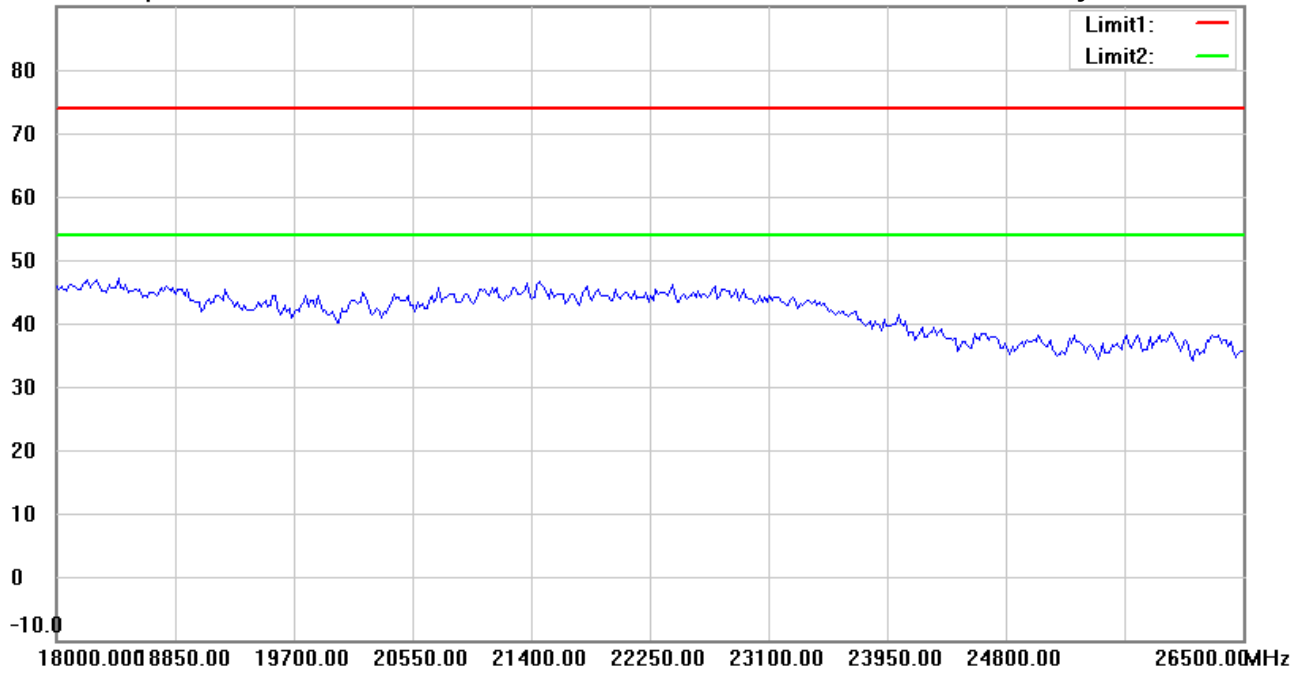
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:02:28 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

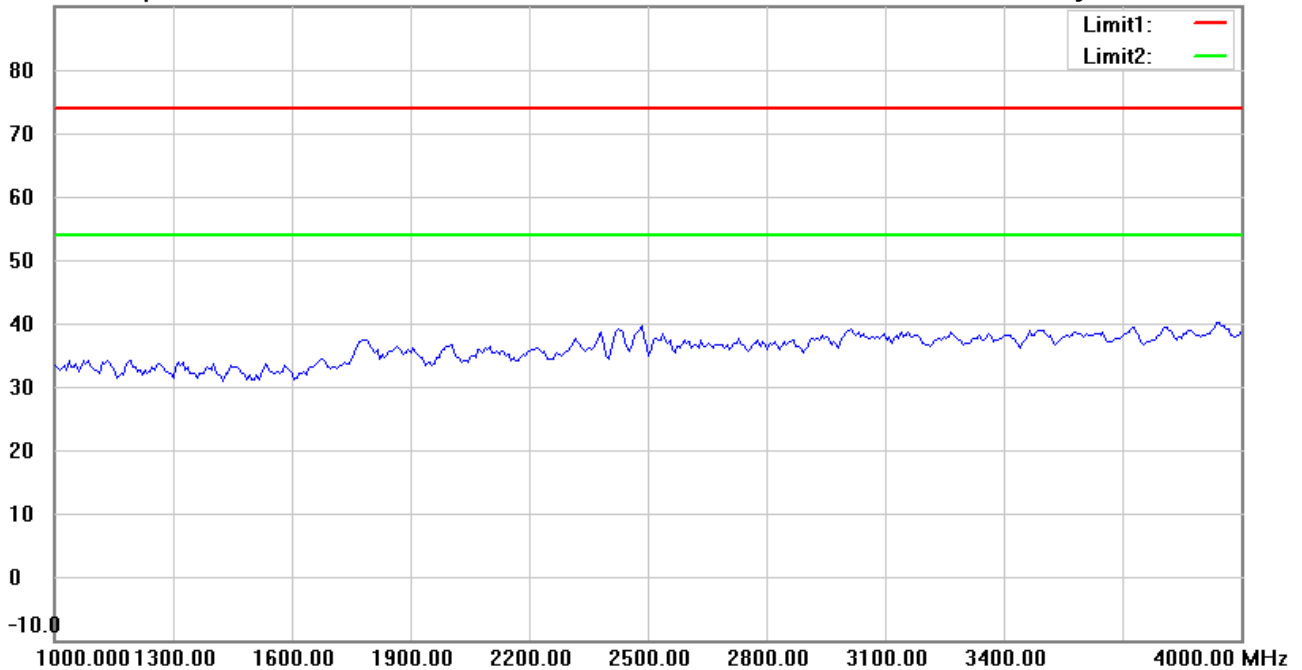
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:19:24 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

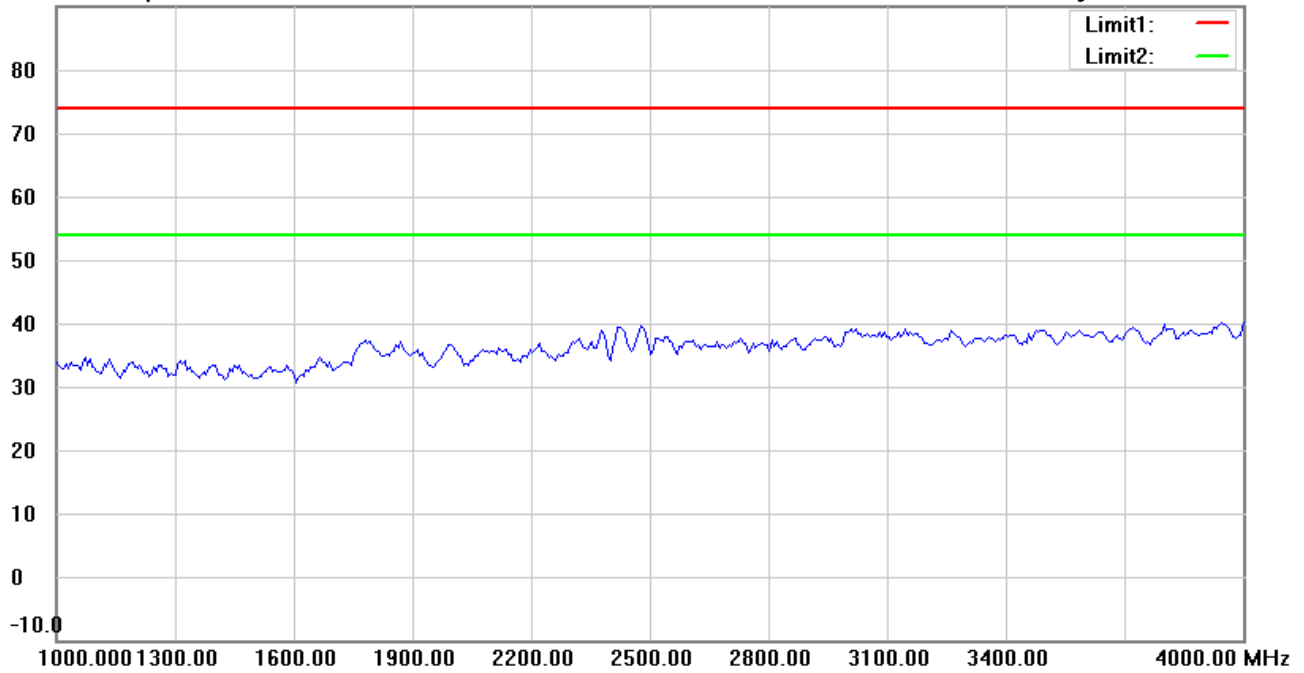
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:22:55 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11b CH11

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

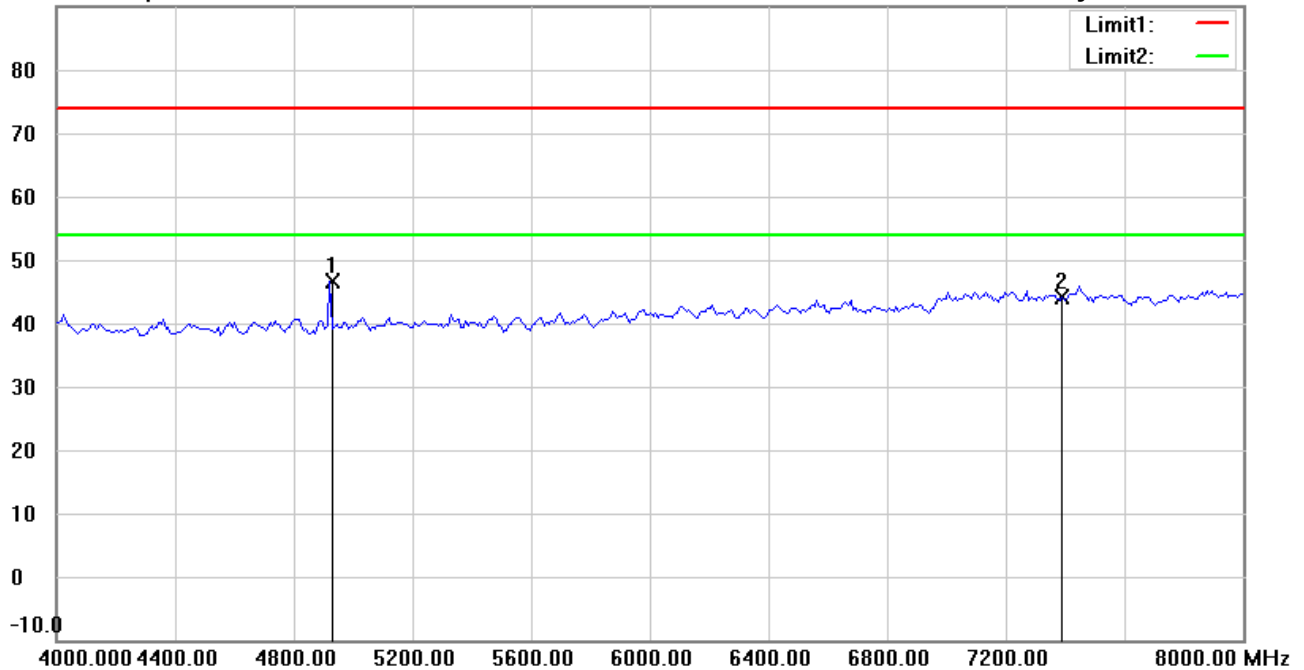
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:20:25 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
*	4921.844	48.16	peak	-1.49	46.67	74.00	150	210	-27.33	
	7386.000	40.45	peak	3.79	44.24	74.00	150	55	-29.76	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

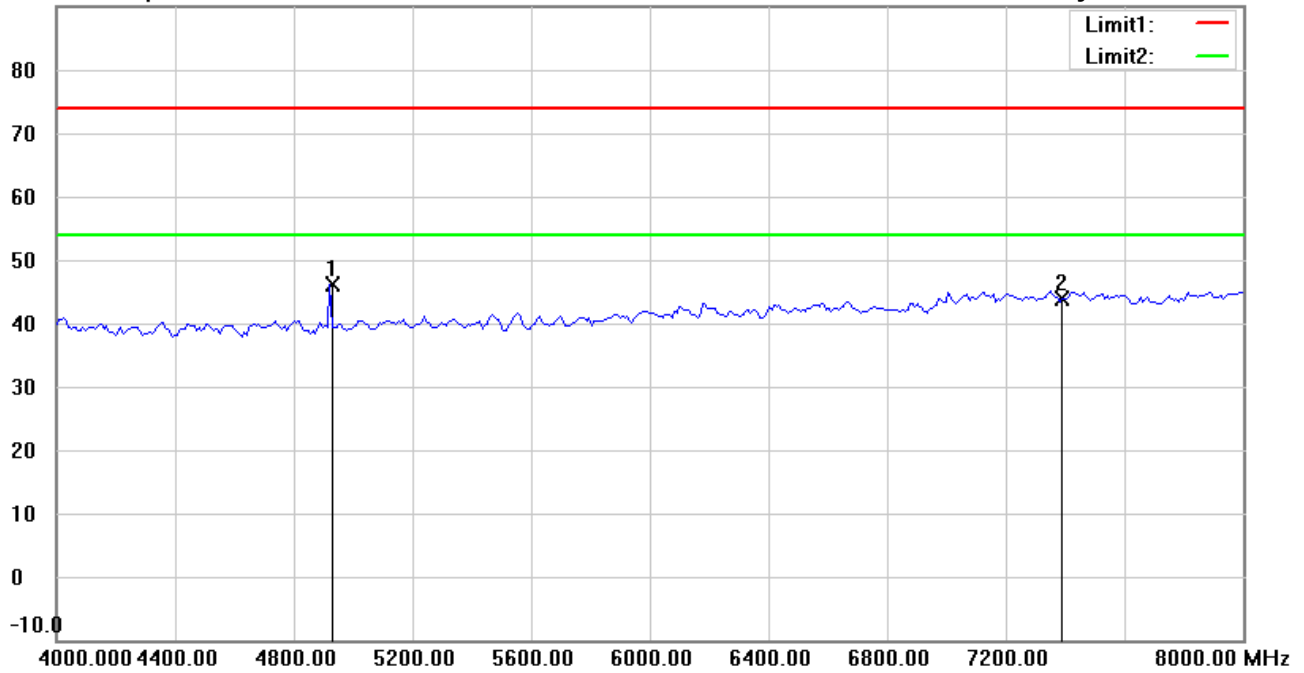
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:23:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
*	4921.844	47.58	peak	-1.49	46.09	74.00	150	160	-27.91	
	7386.000	40.14	peak	3.79	43.93	74.00	150	57	-30.07	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

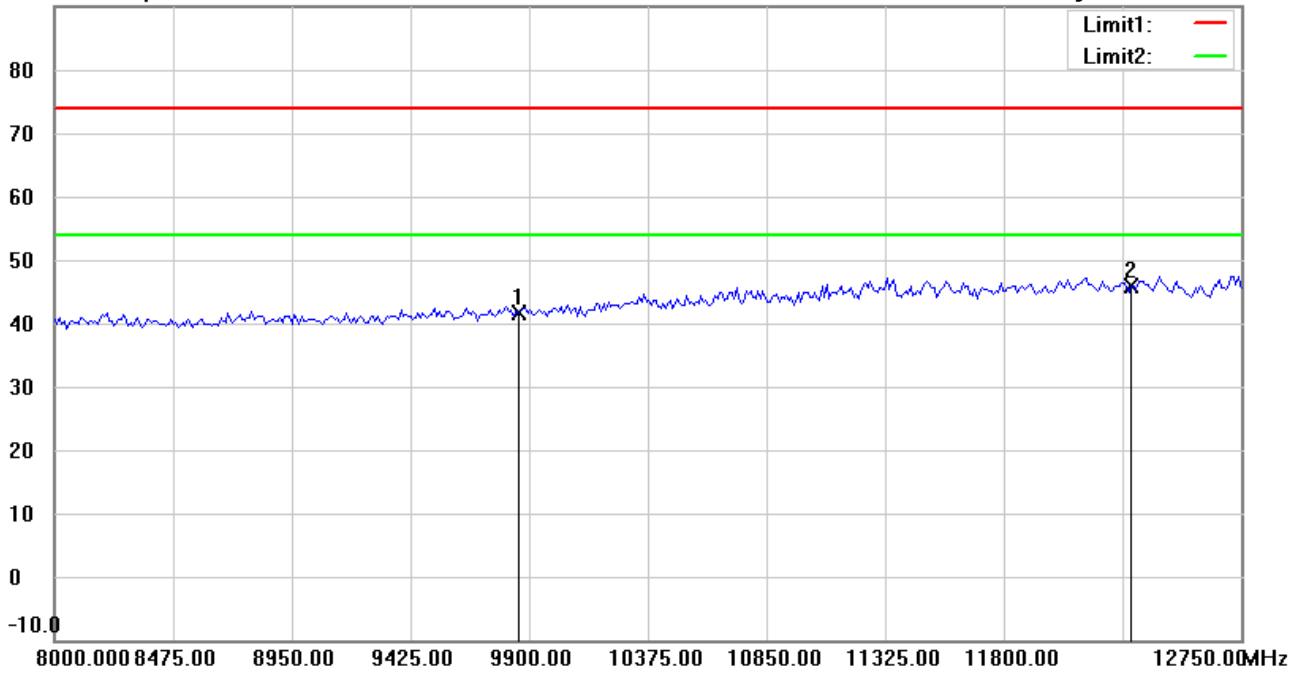
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:21:31 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
	9848.000	34.49	peak	7.04	41.53	74.00	150	86	-32.47	
*	12310.000	33.66	peak	12.28	45.94	74.00	150	40	-28.06	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

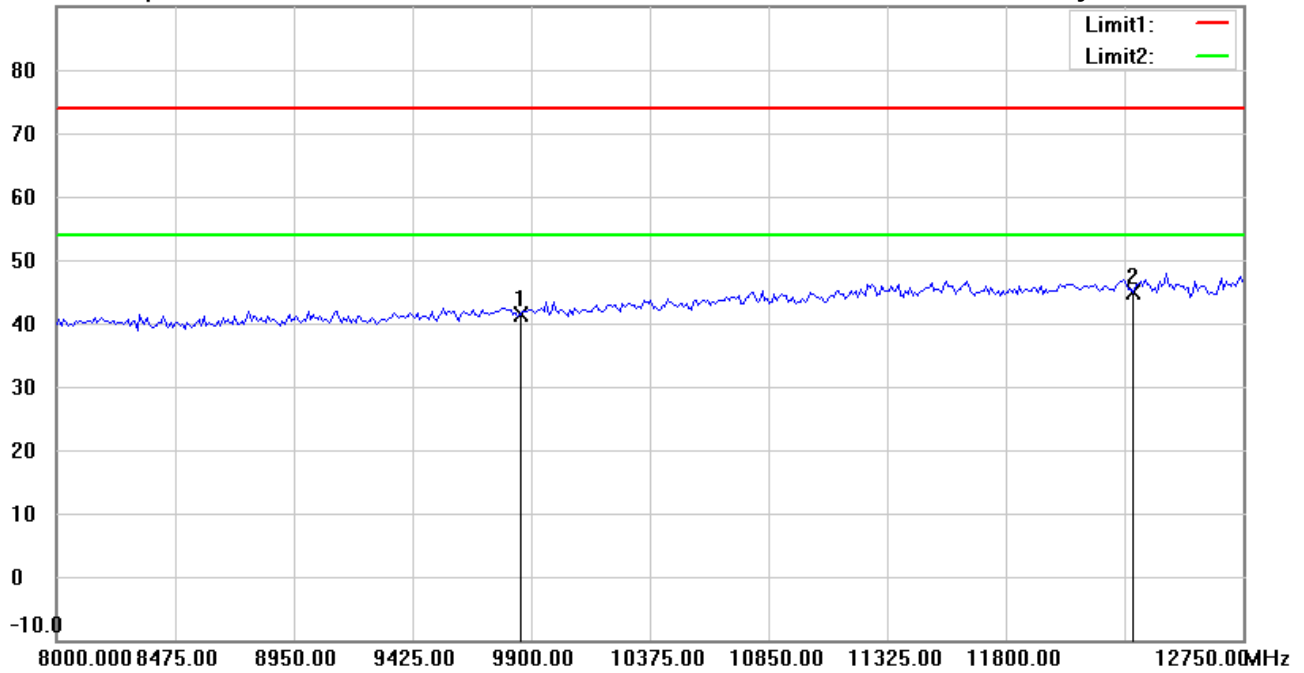
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:24:55 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
	9848.000	34.32	peak	7.04	41.36	74.00	150	74	-32.64	
*	12310.000	32.71	peak	12.28	44.99	74.00	150	315	-29.01	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

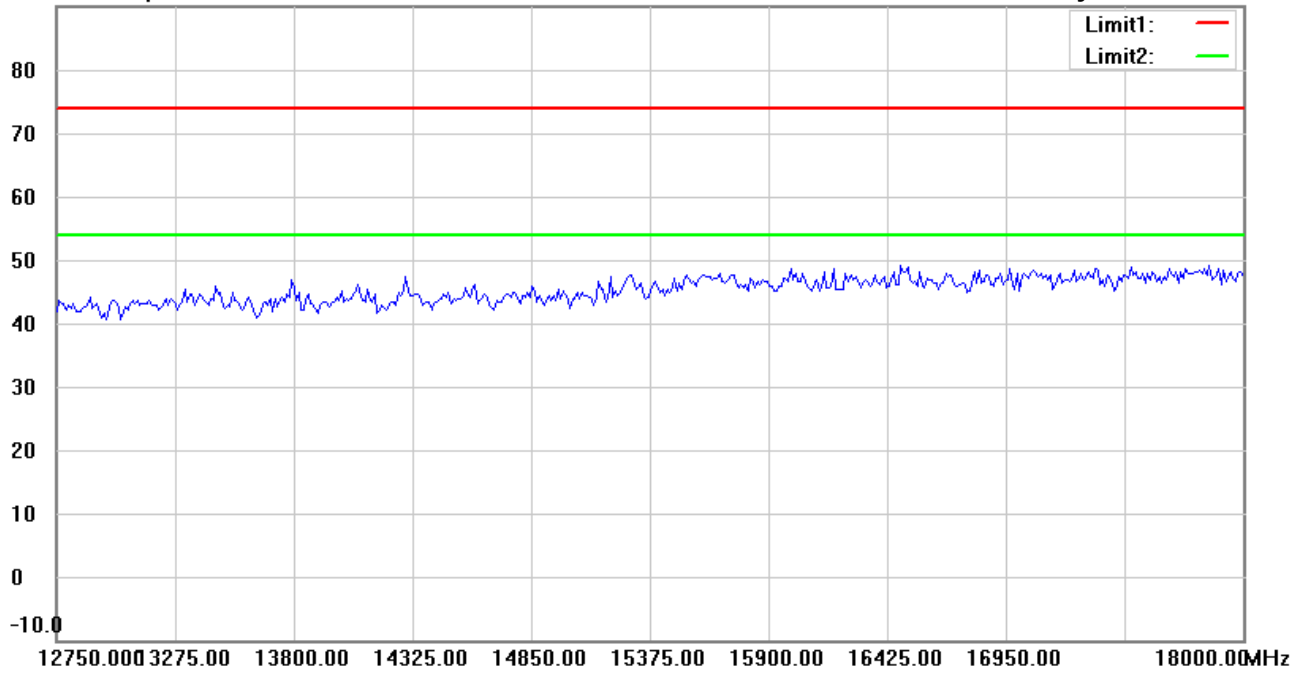
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:21:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
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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 :#9

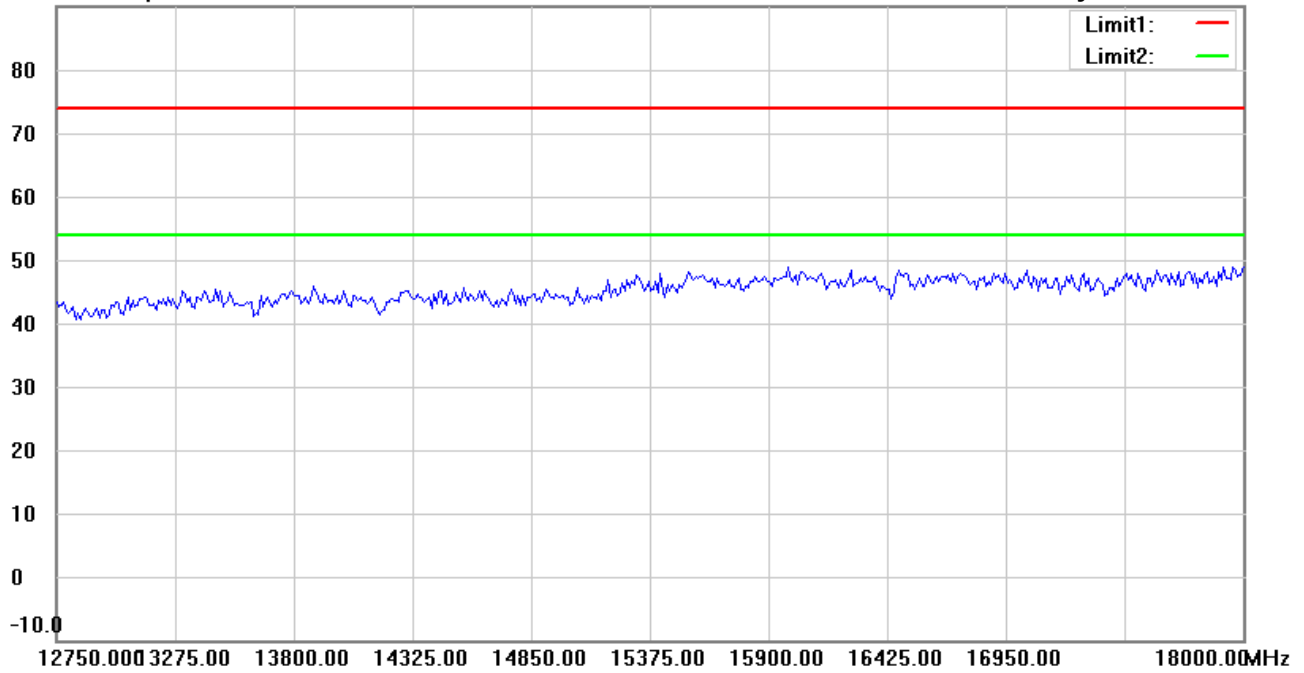
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:25:09 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
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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 :#5

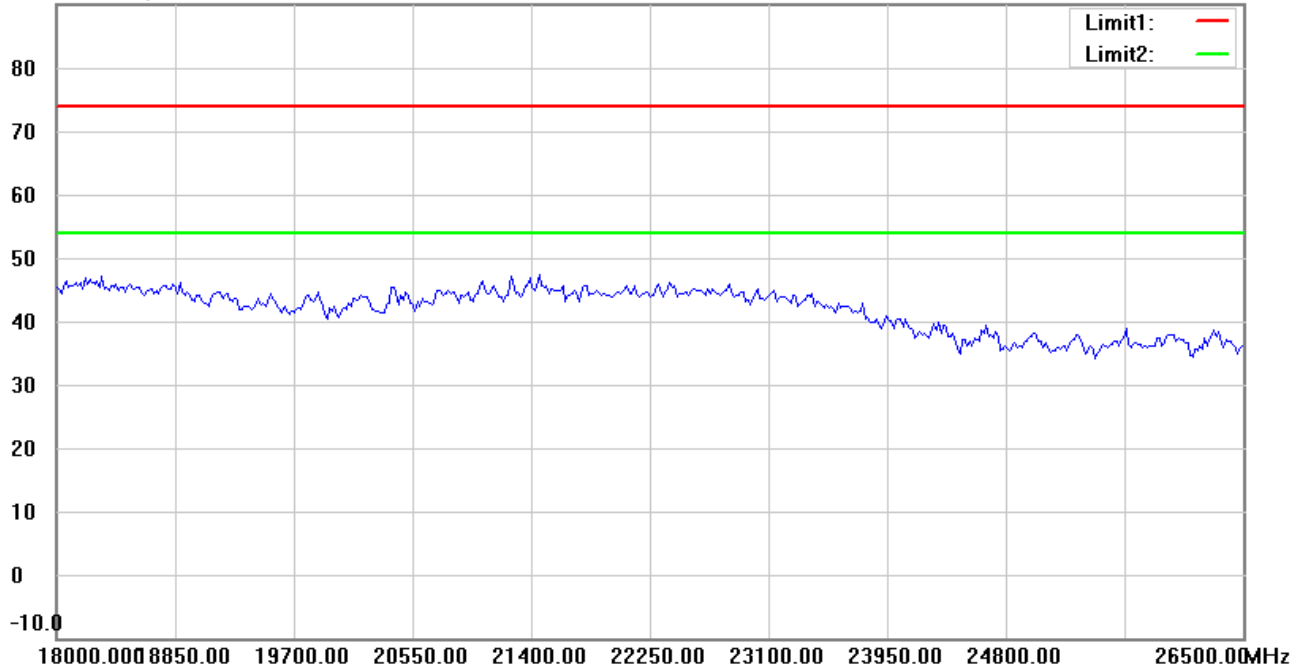
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:21:55 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
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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 :#10

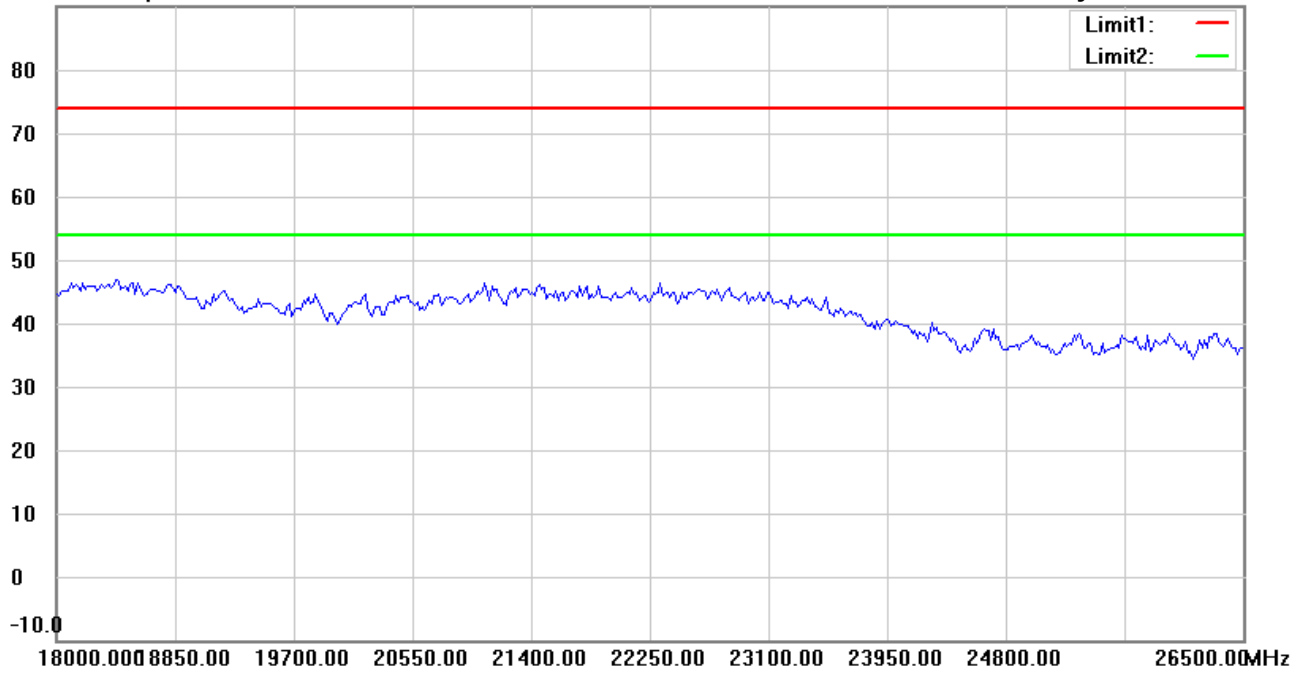
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:25:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

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
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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

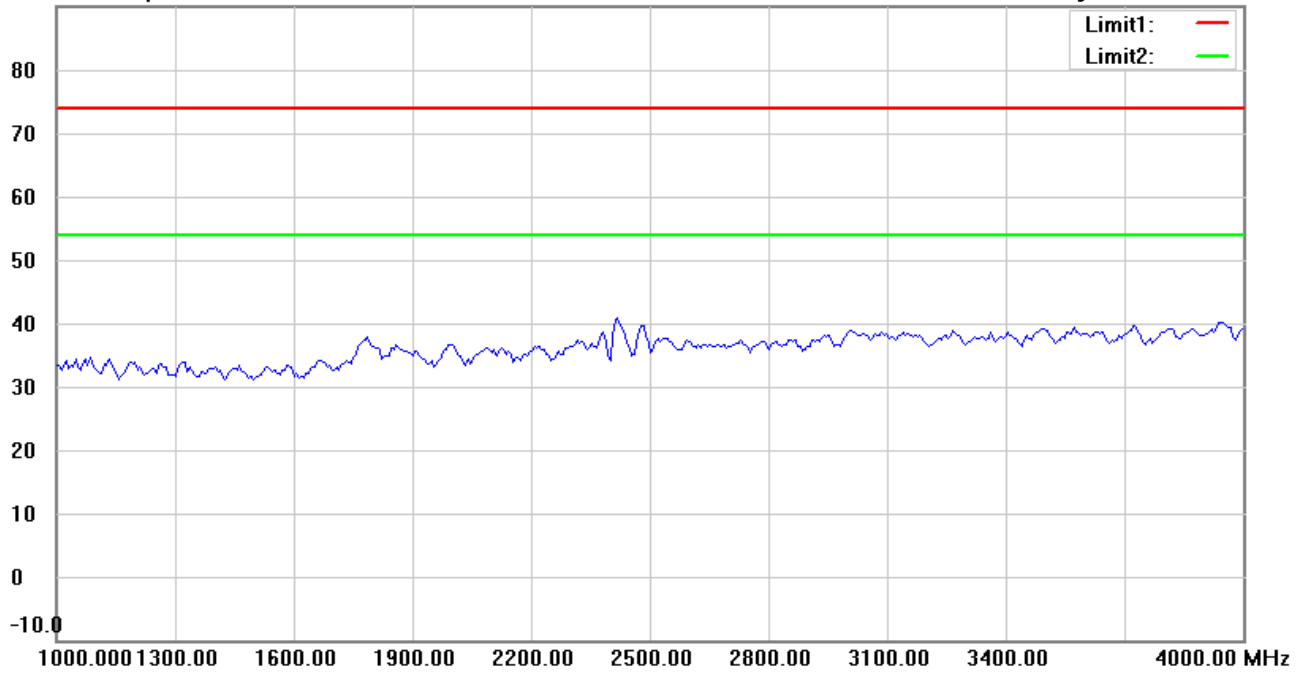
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:32:27 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
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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

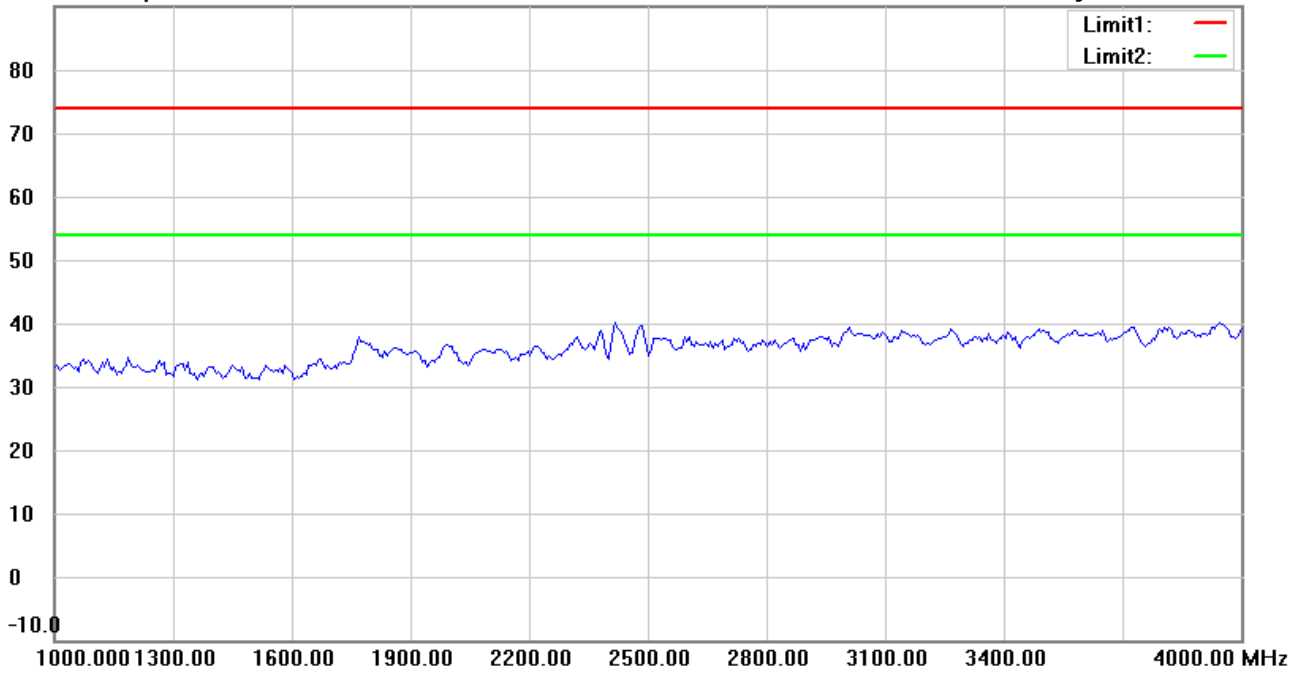
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:35:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

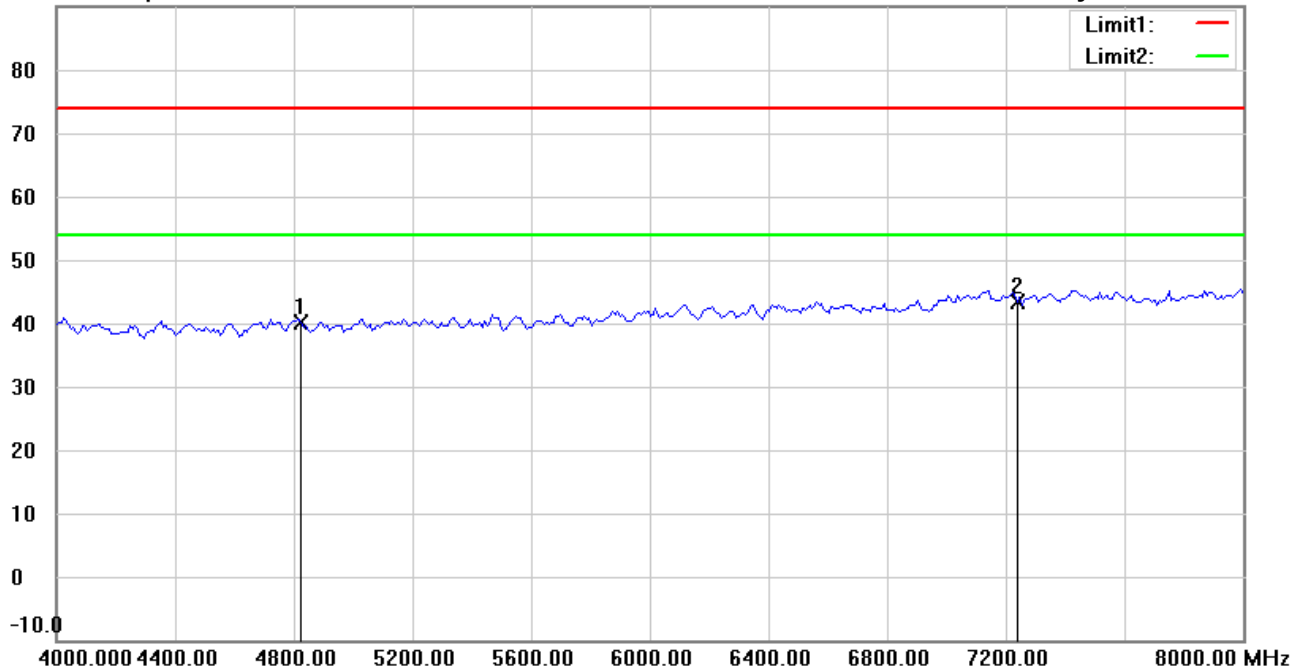
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:33:28 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11g CH1

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
	4824.000	41.88	peak	-1.71	40.17	74.00	150	172	-33.83	
*	7236.000	40.10	peak	3.35	43.45	74.00	150	300	-30.55	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

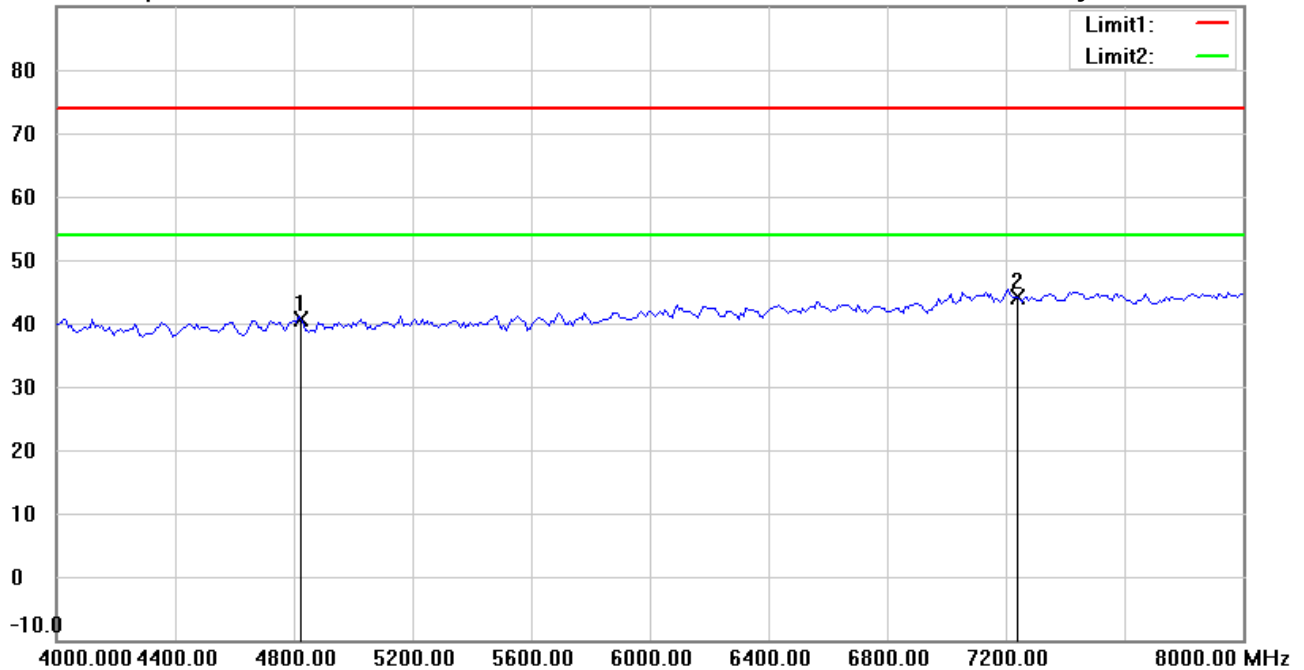
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:36:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
	4824.000	42.35	peak	-1.71	40.64	74.00	150	180	-33.36	
*	7236.000	40.67	peak	3.35	44.02	74.00	150	345	-29.98	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

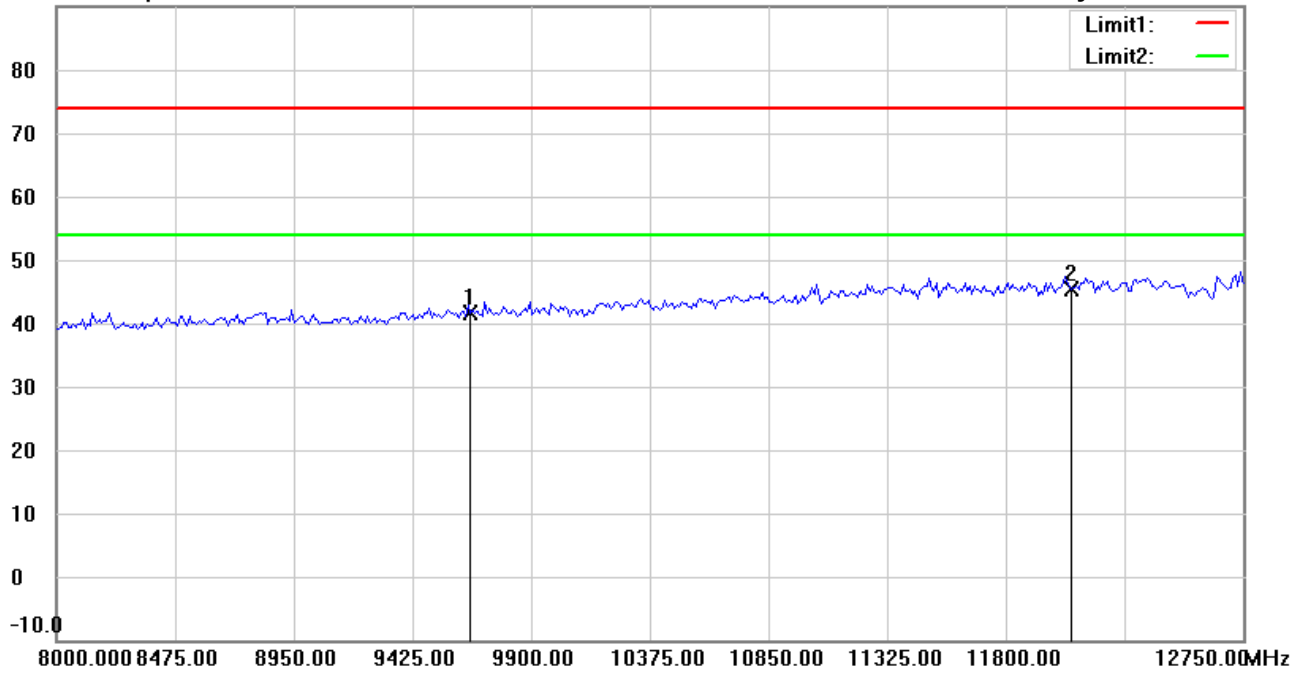
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:34:34 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
	9648.000	34.79	peak	6.72	41.51	74.00	150	66	-32.49	
*	12060.000	33.19	peak	12.24	45.43	74.00	150	190	-28.57	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

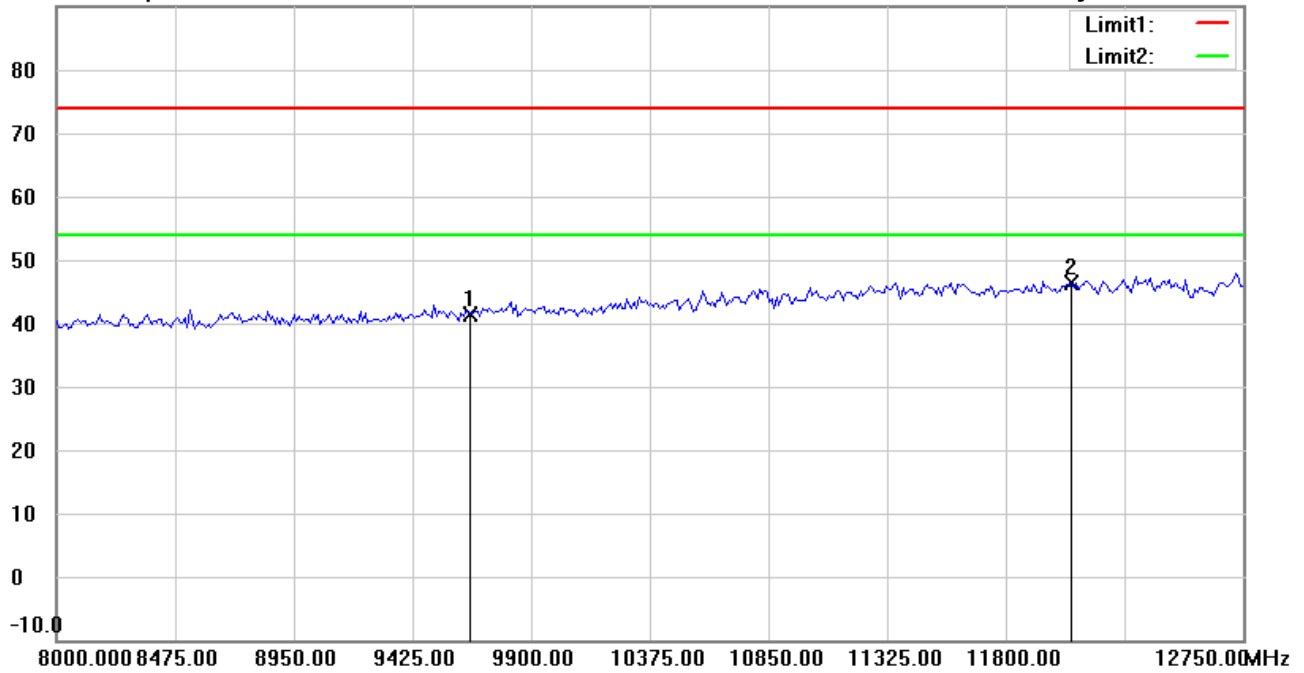
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:37:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
	9648.000	34.66	peak	6.72	41.38	74.00	150	120	-32.62	
*	12060.000	34.17	peak	12.24	46.41	74.00	150	96	-27.59	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

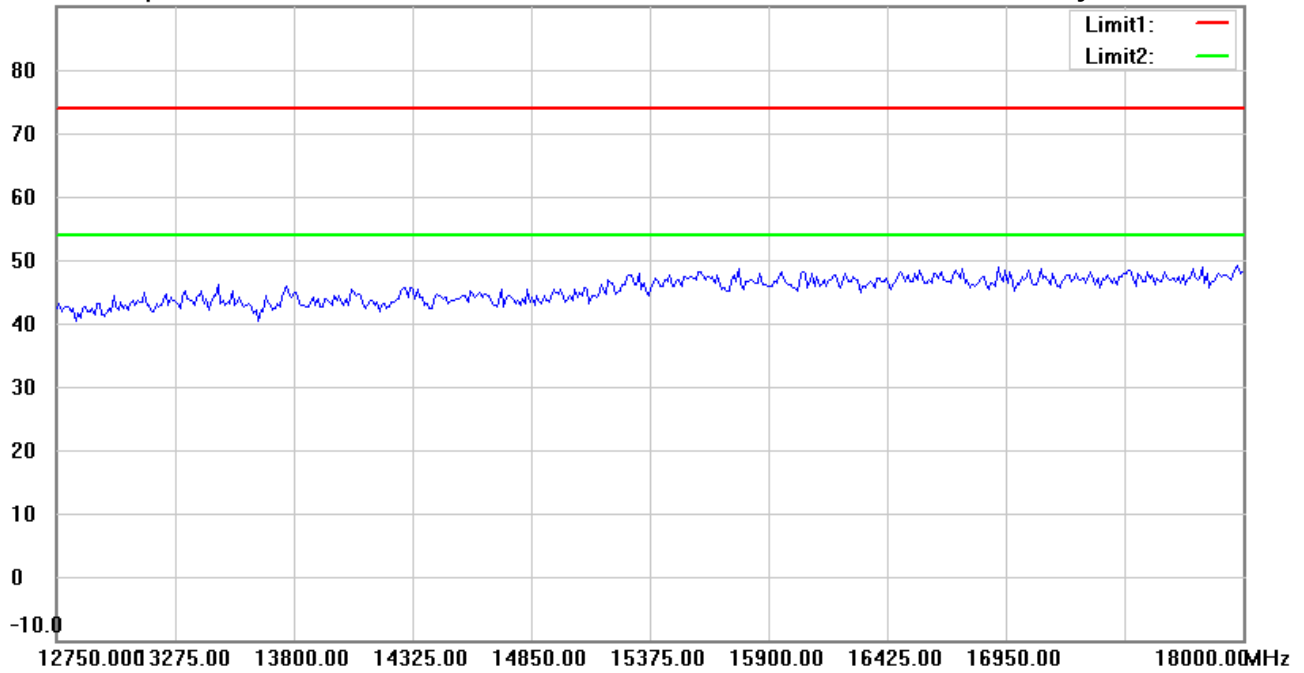
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:34:48 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

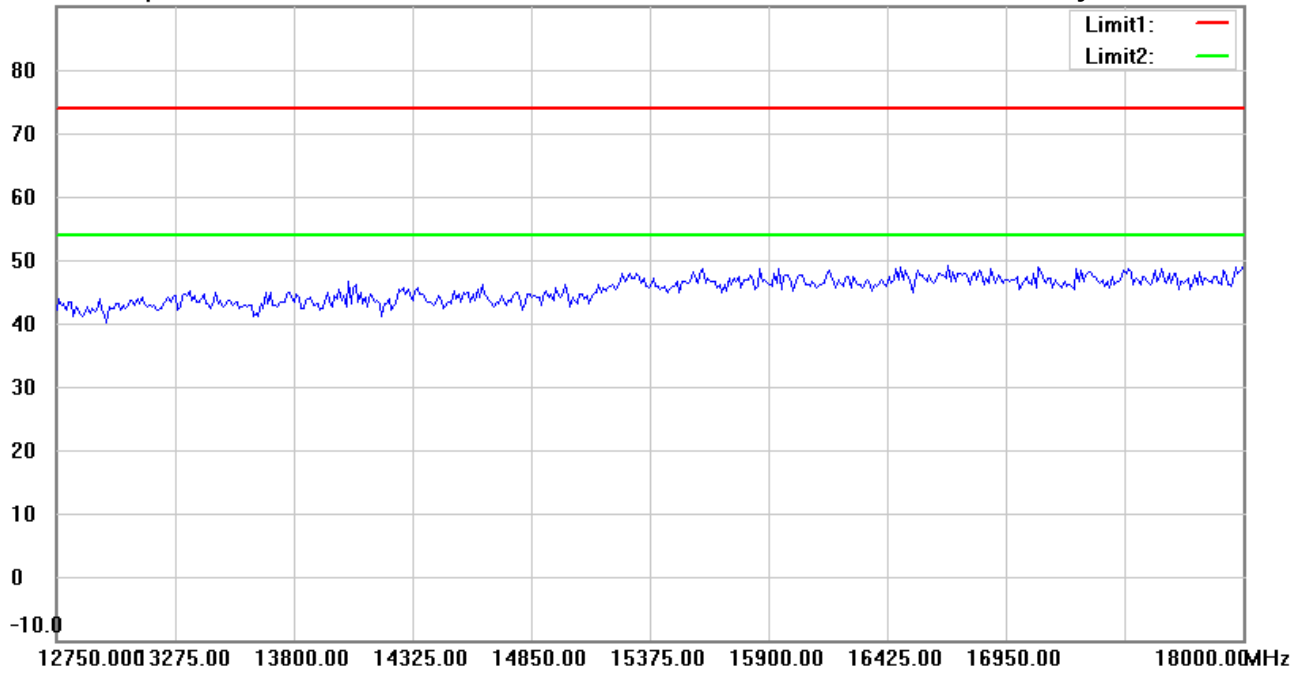
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:38:13 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
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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 :#5

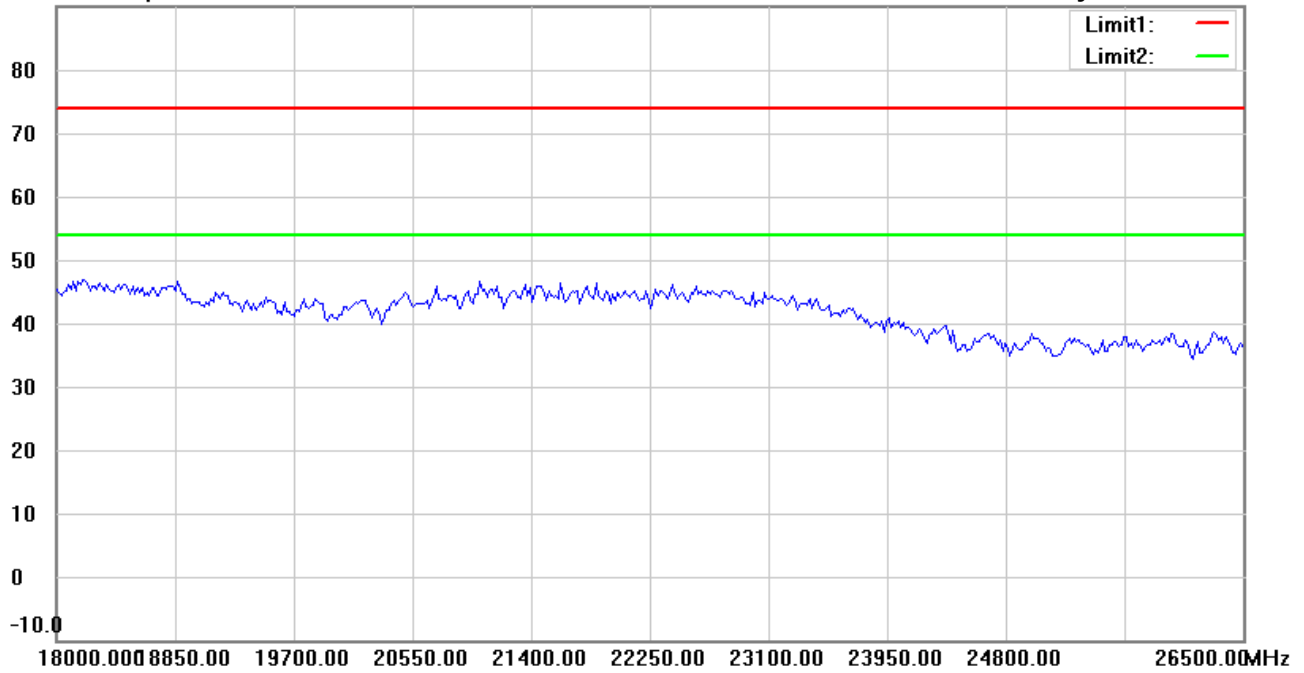
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:34:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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
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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 :#10

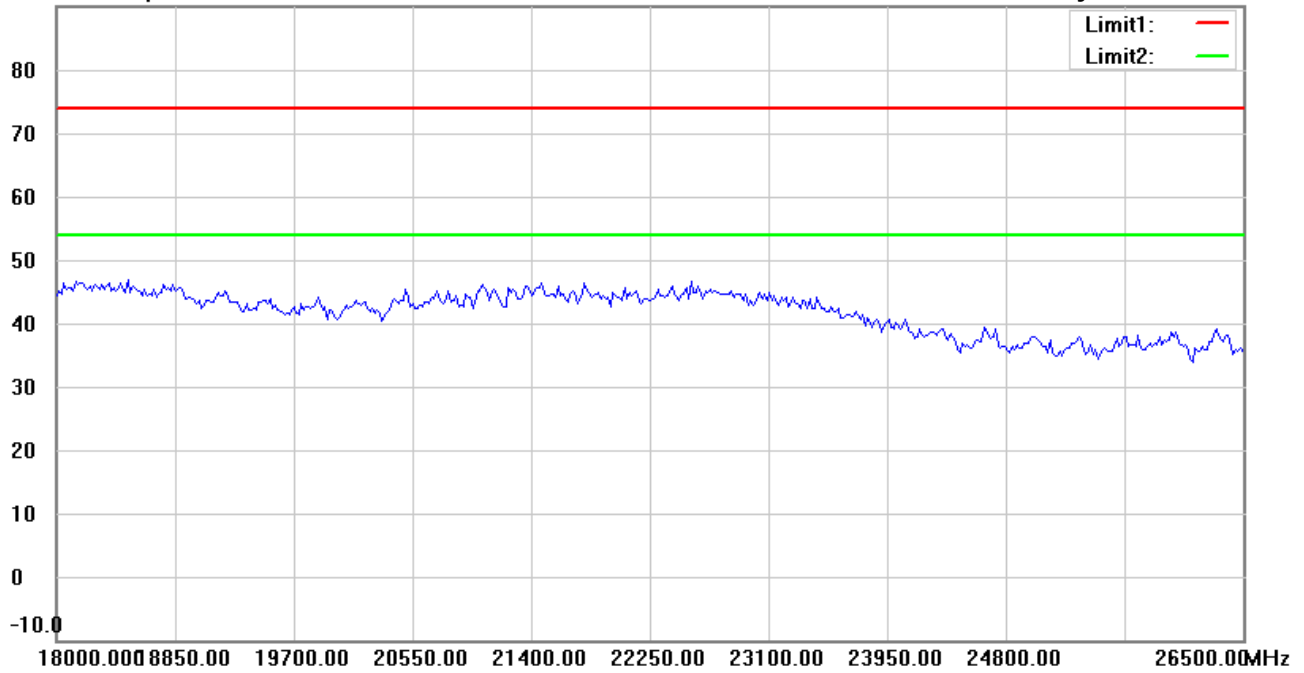
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:38:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

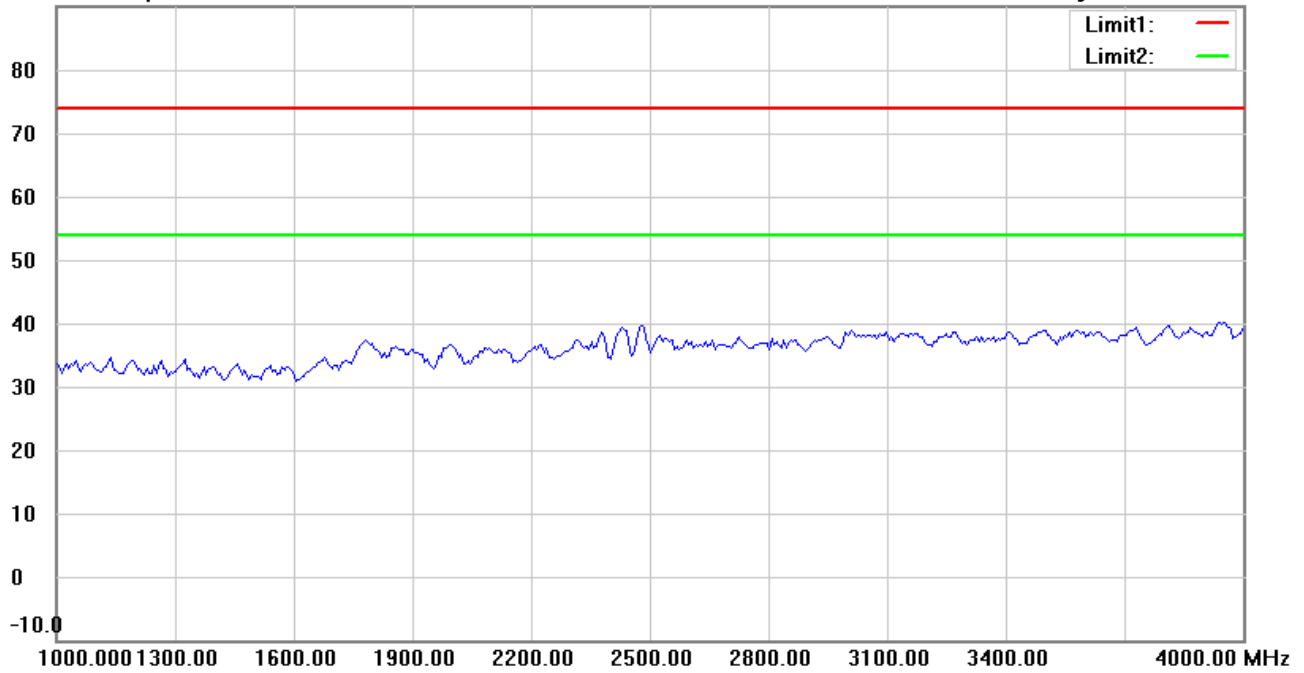
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:42:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*: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

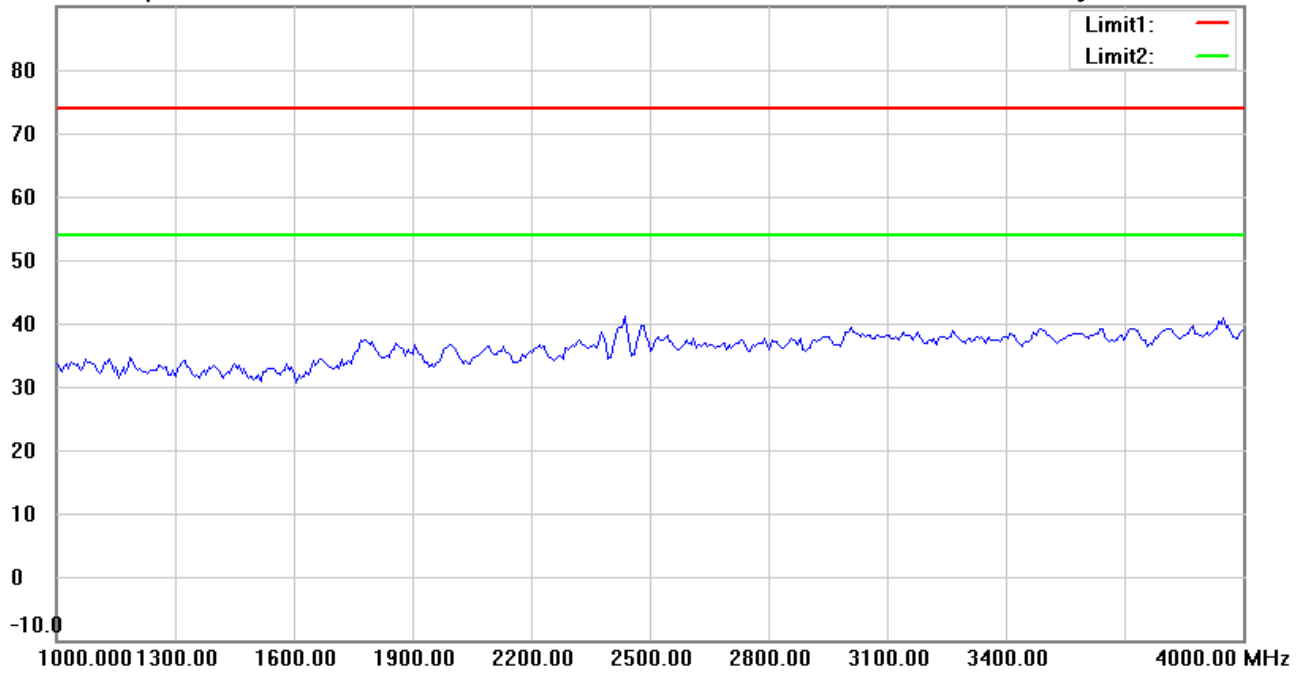
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:46:29 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

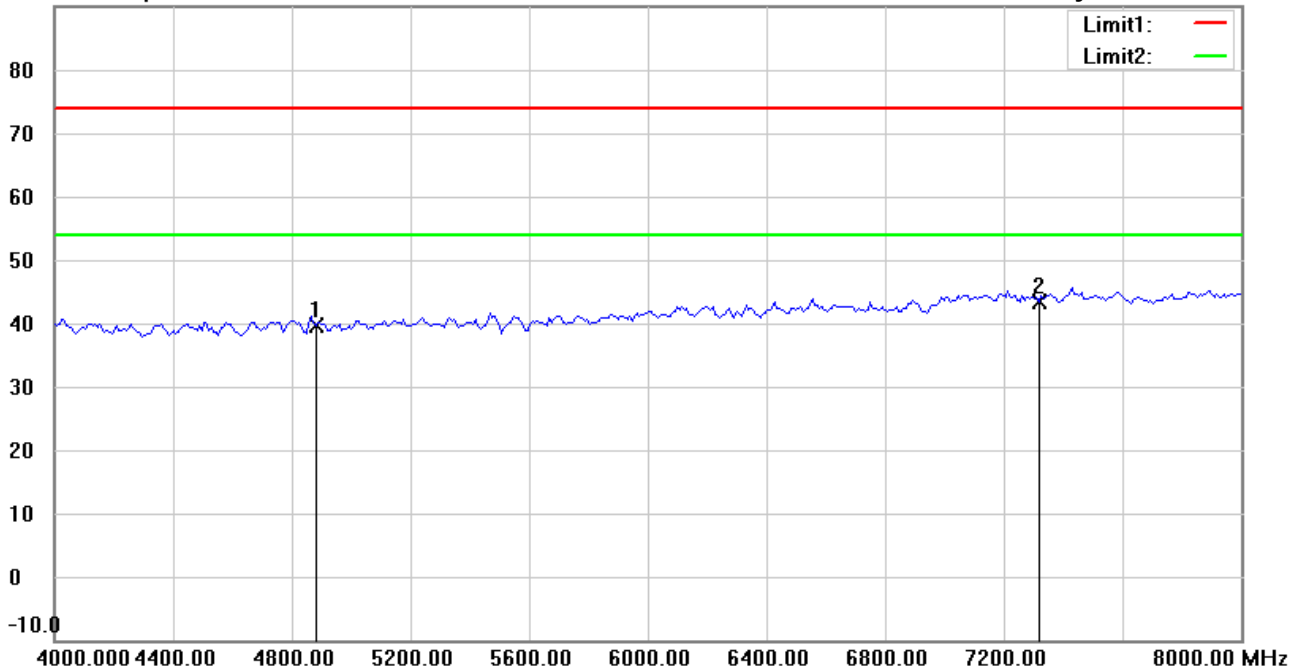
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:43:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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
	4874.000	41.31	peak	-1.61	39.70	74.00	150	106	-34.30	
*	7311.000	39.96	peak	3.48	43.44	74.00	150	85	-30.56	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

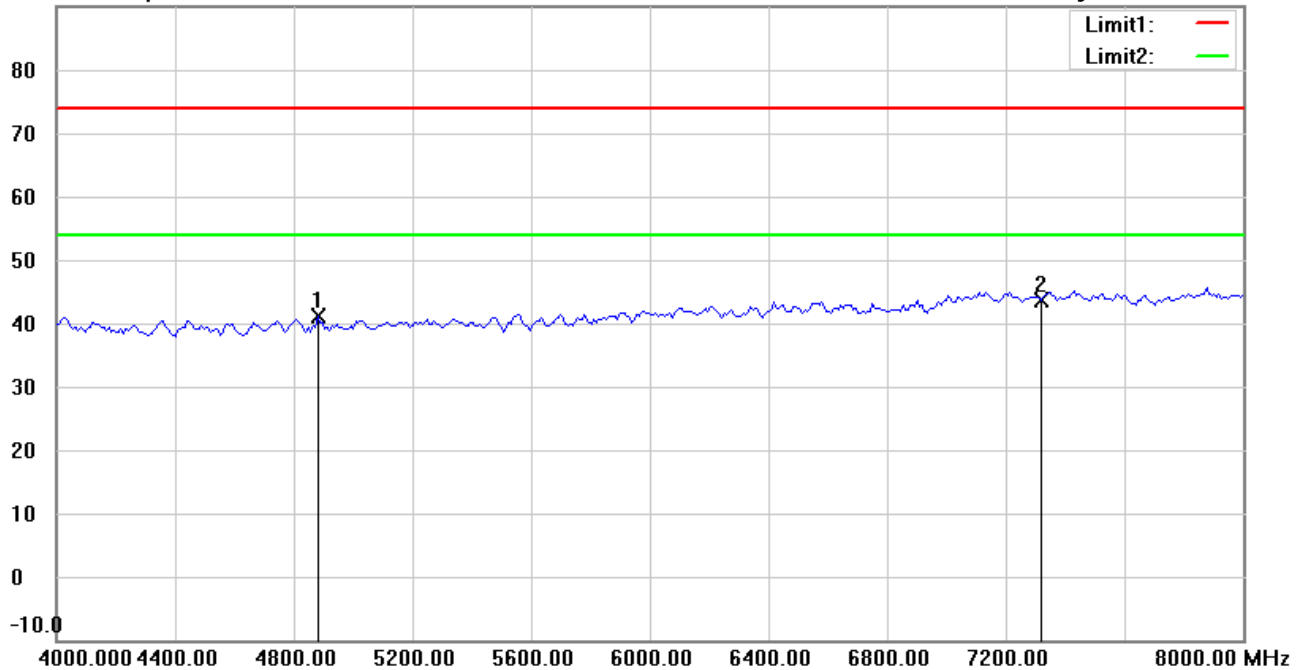
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:47:30 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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
	4874.000	42.81	peak	-1.61	41.20	74.00	150	36	-32.80	
*	7311.000	40.25	peak	3.48	43.73	74.00	150	150	-30.27	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

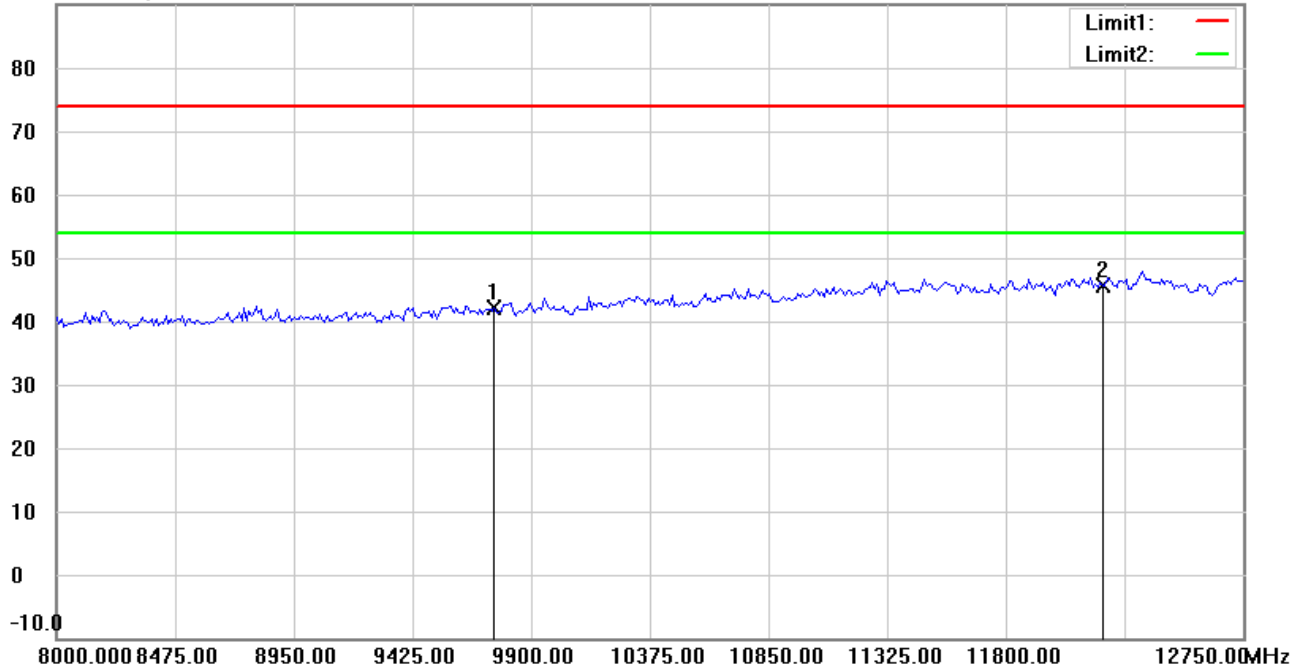
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:45:05 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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
	9748.000	35.31	peak	6.82	42.13	74.00	150	59	-31.87	
*	12185.000	32.75	peak	12.97	45.72	74.00	150	330	-28.28	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

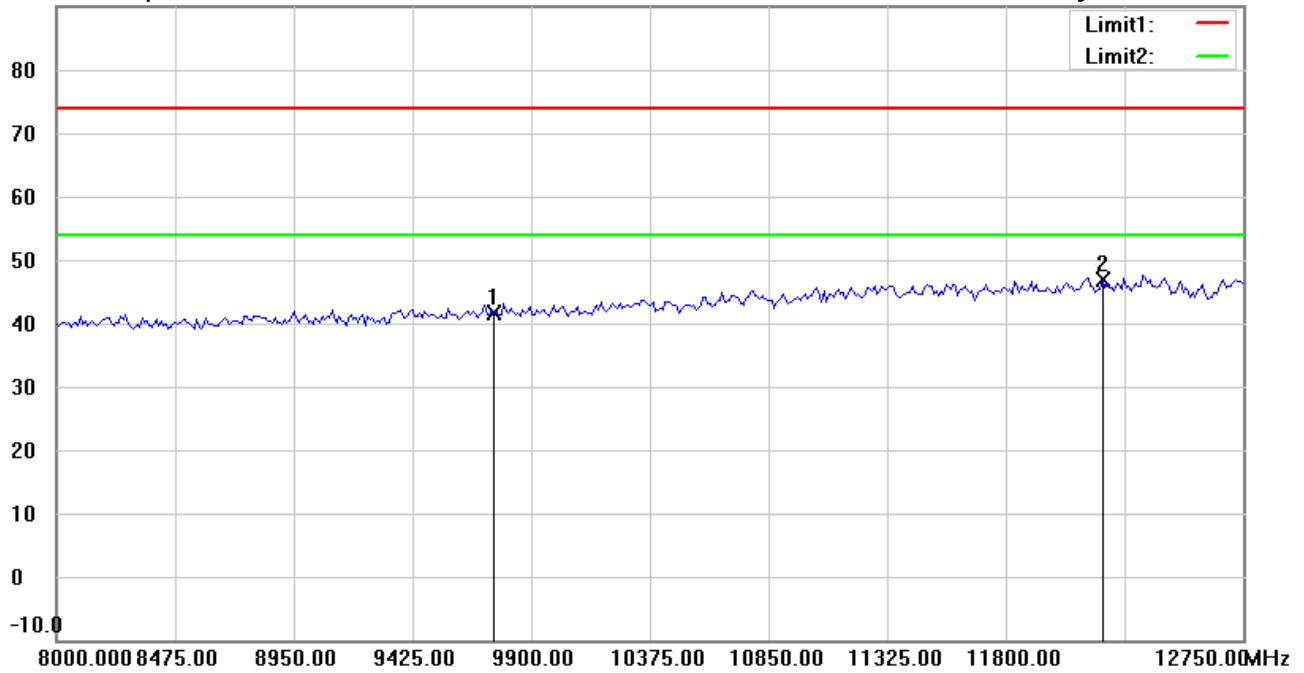
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:48:29 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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
	9748.000	34.86	peak	6.82	41.68	74.00	150	72	-32.32	
*	12185.000	34.00	peak	12.97	46.97	74.00	150	165	-27.03	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

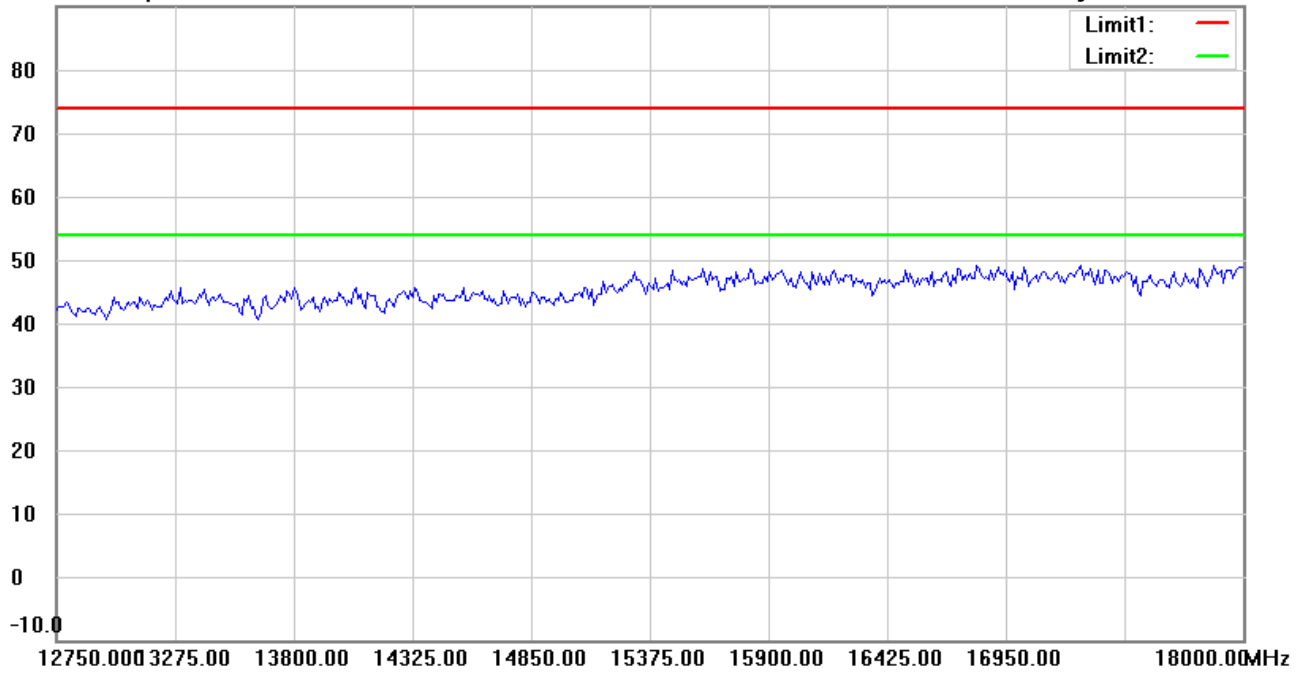
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:45:19 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

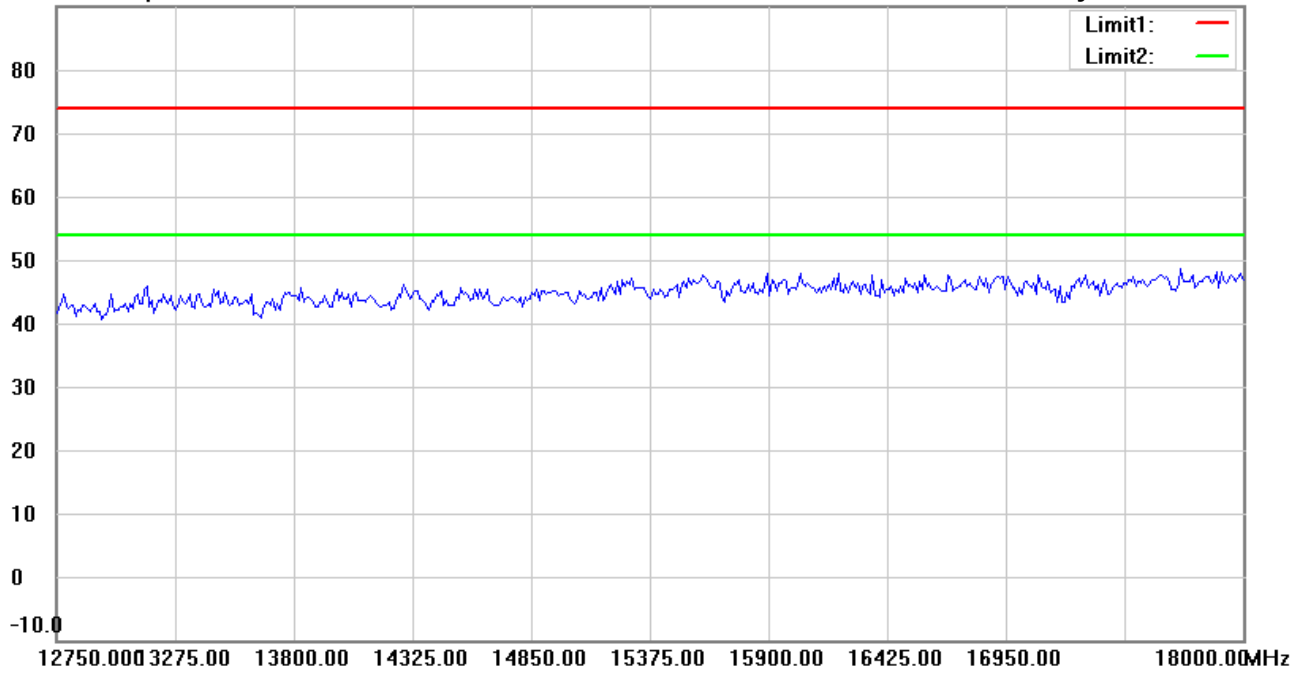
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:48:43 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

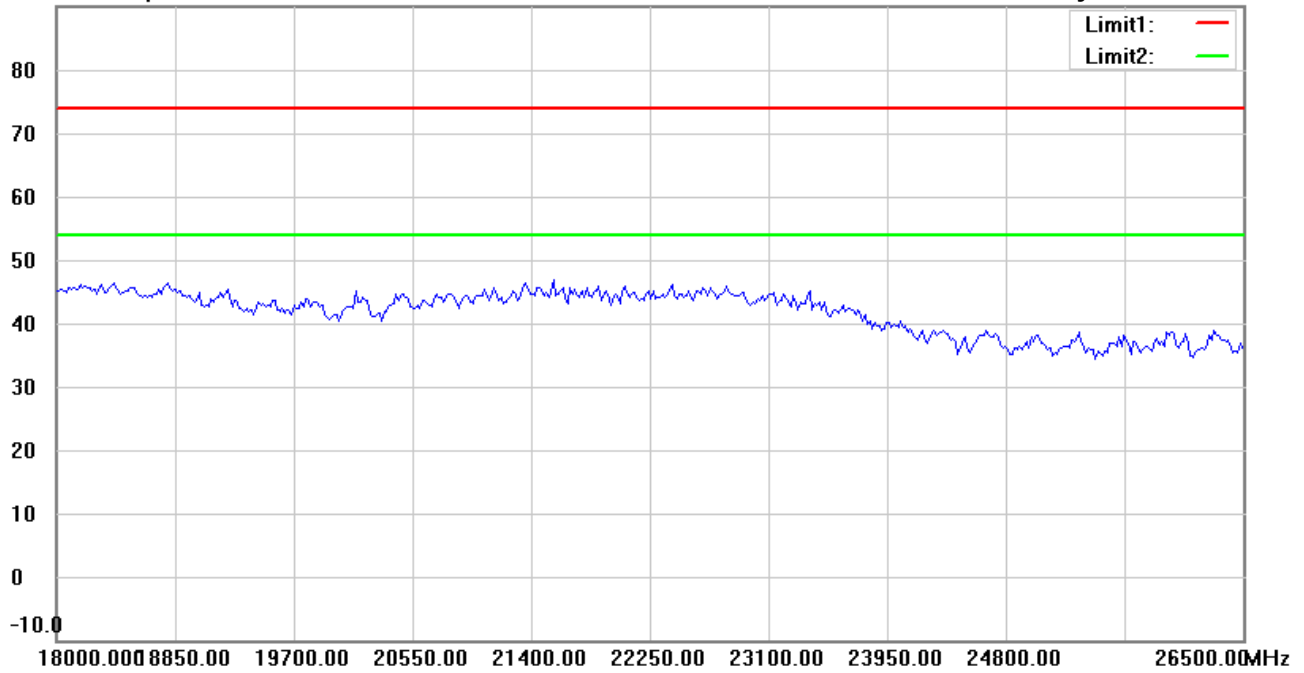
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:45:29 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

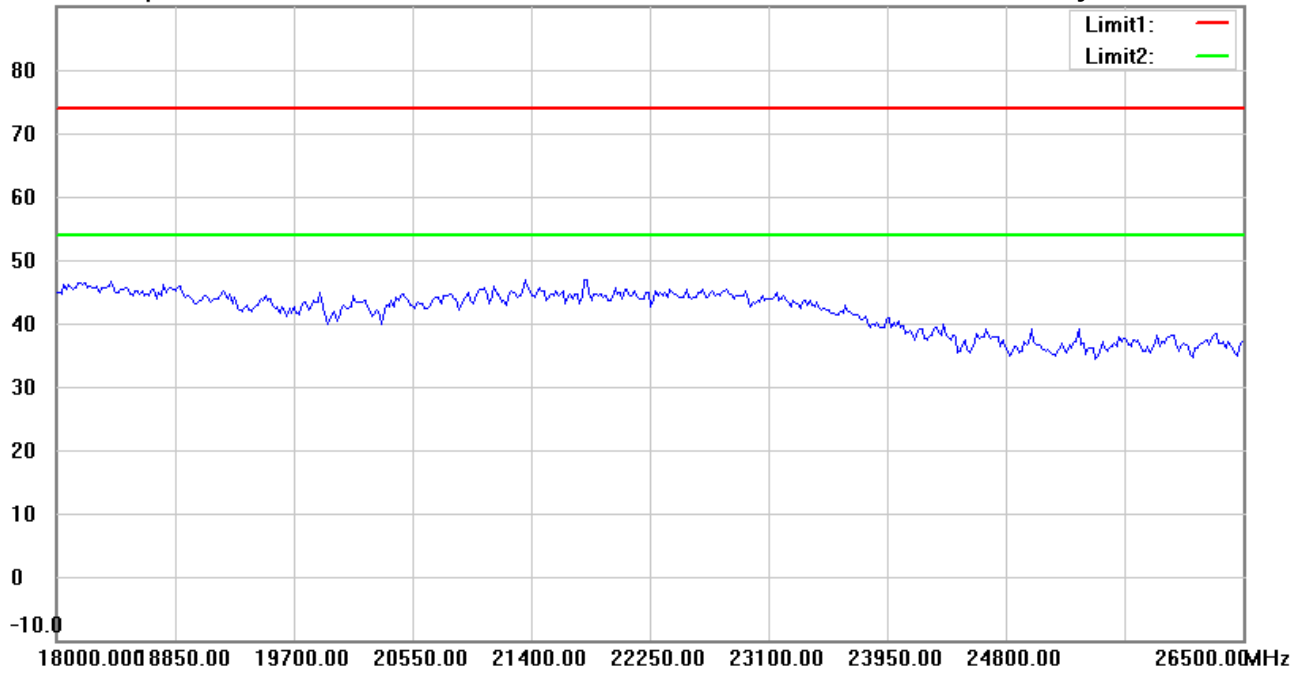
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:48:53 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

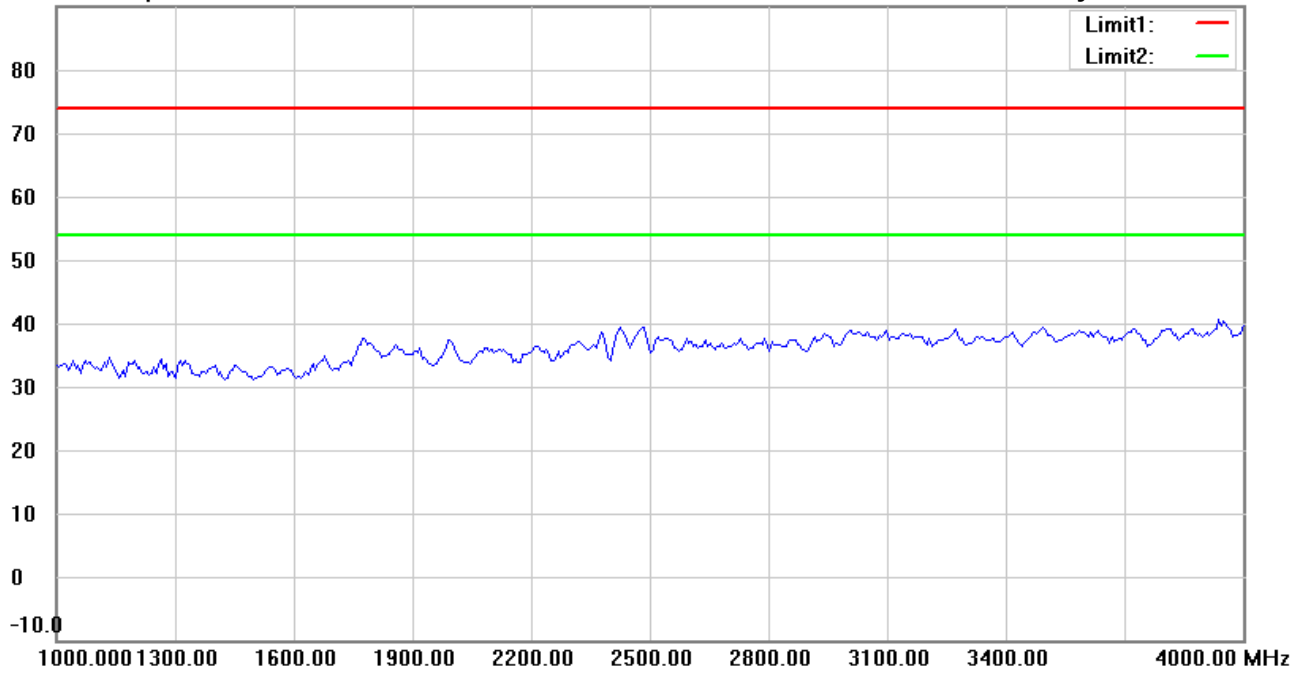
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:54:11 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

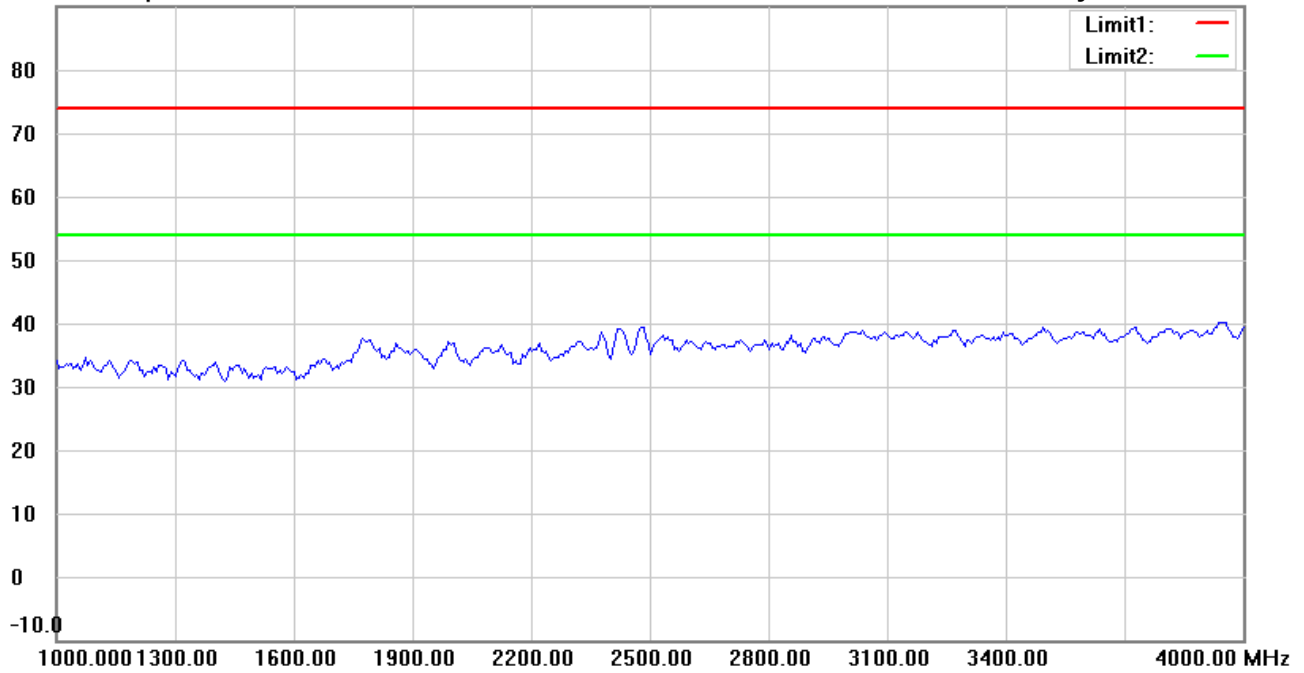
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:57:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

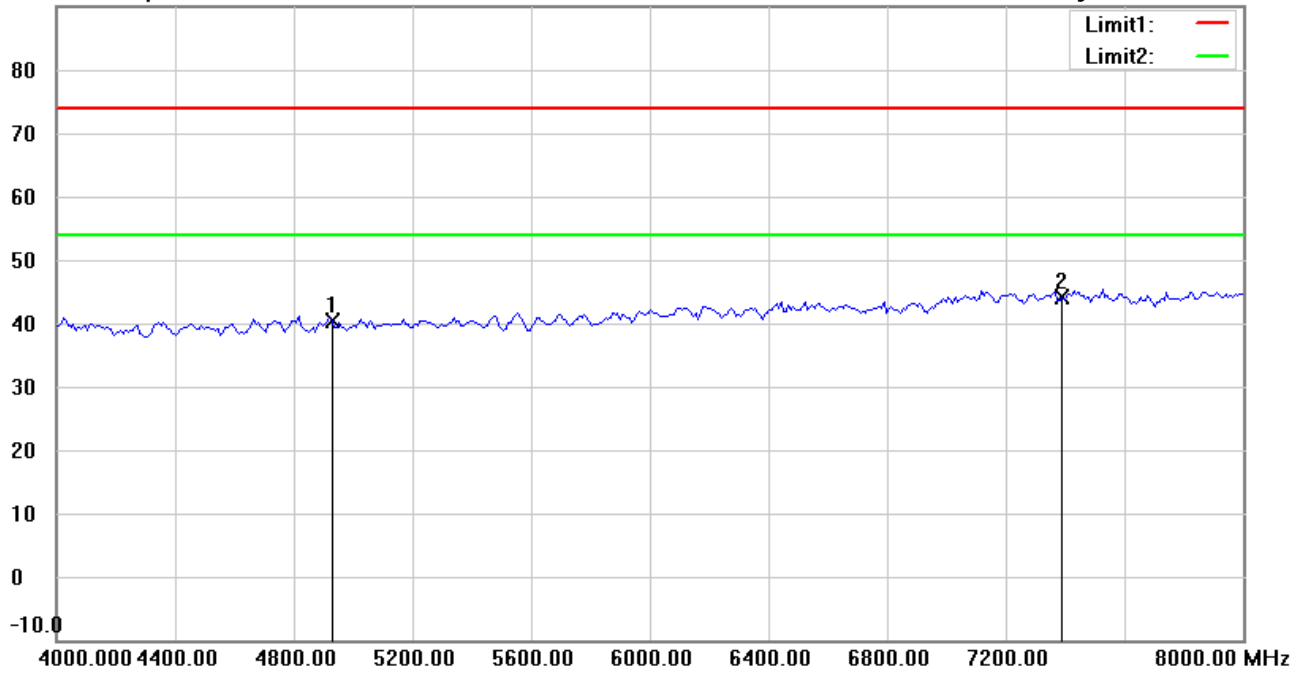
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:55:11 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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
	4924.000	41.91	peak	-1.48	40.43	74.00	150	76	-33.57	
*	7386.000	40.32	peak	3.79	44.11	74.00	150	240	-29.89	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

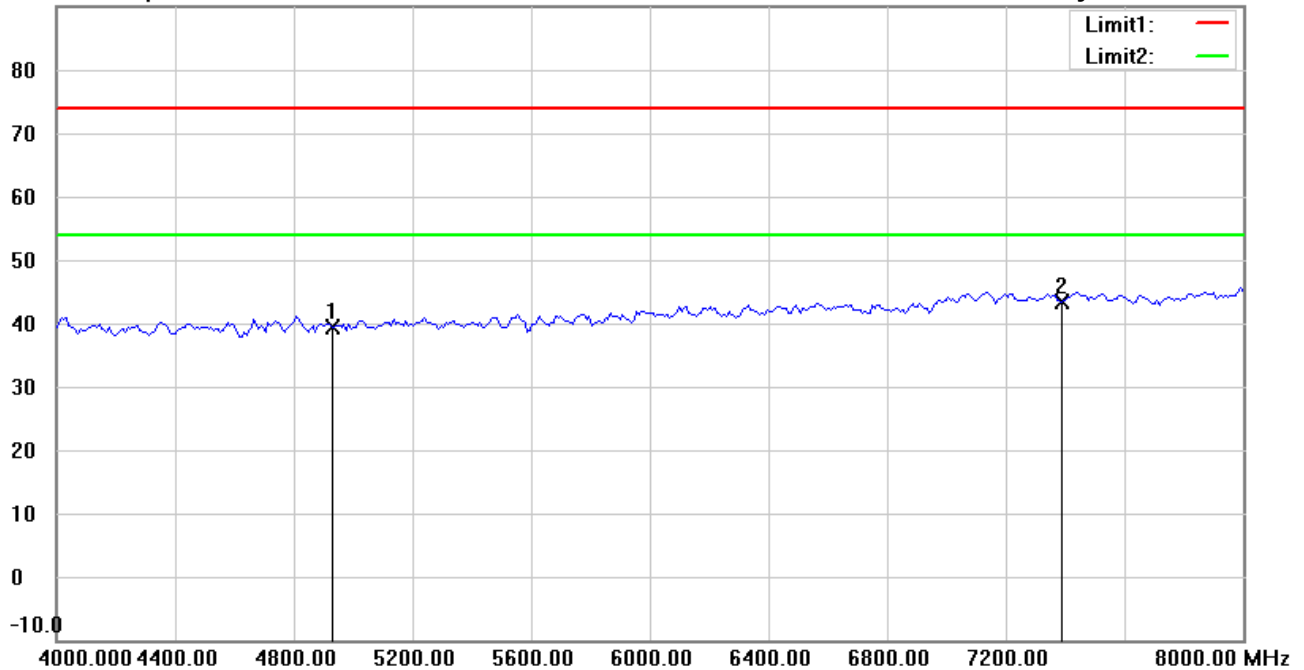
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:58:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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
	4924.000	40.98	peak	-1.48	39.50	74.00	150	299	-34.50	
*	7386.000	39.51	peak	3.79	43.30	74.00	150	65	-30.70	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

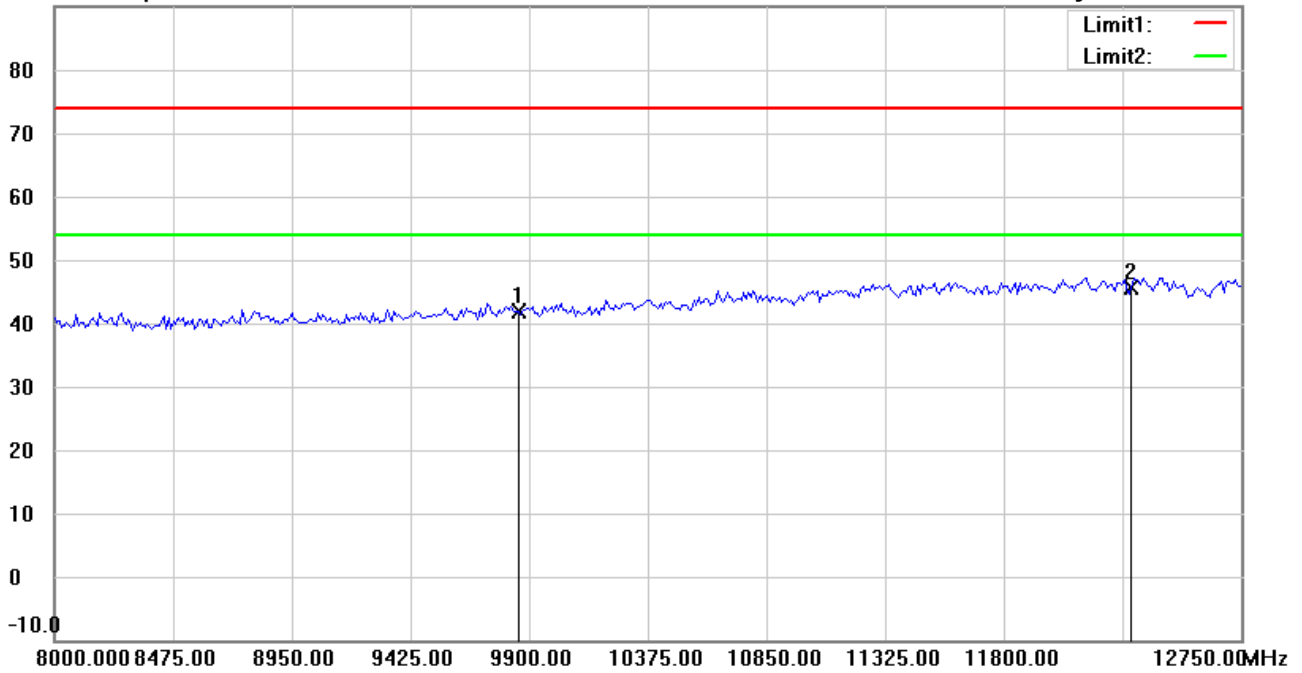
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:56:18 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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
	9848.000	34.86	peak	7.04	41.90	74.00	150	302	-32.10	
*	12310.000	33.33	peak	12.28	45.61	74.00	150	197	-28.39	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

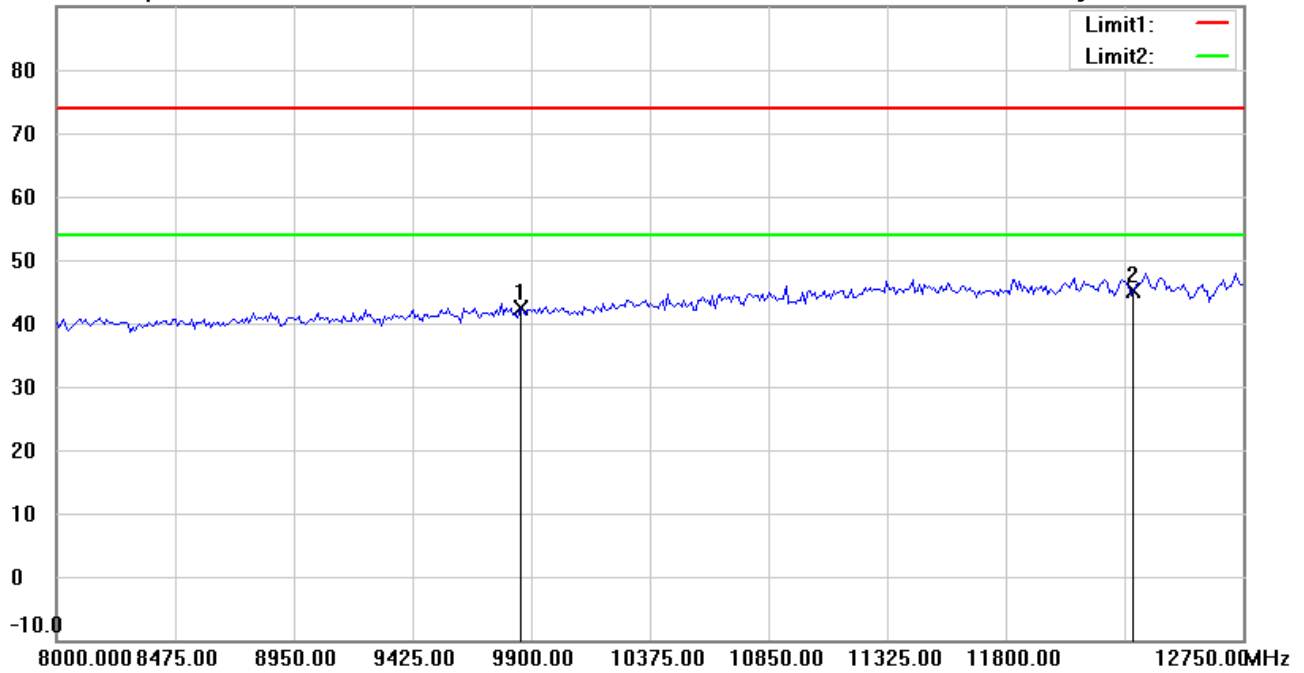
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:59:42 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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
	9848.000	35.39	peak	7.04	42.43	74.00	150	82	-31.57	
*	12310.000	32.73	peak	12.28	45.01	74.00	150	147	-28.99	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

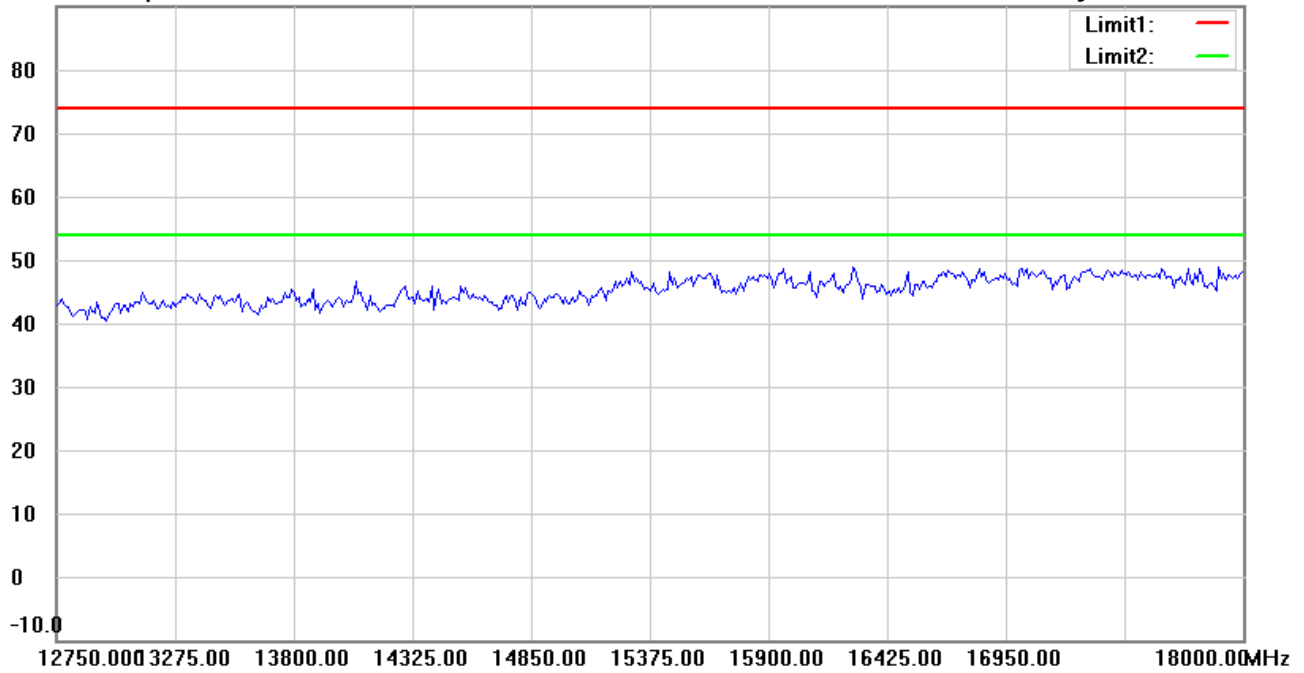
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:56:32 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

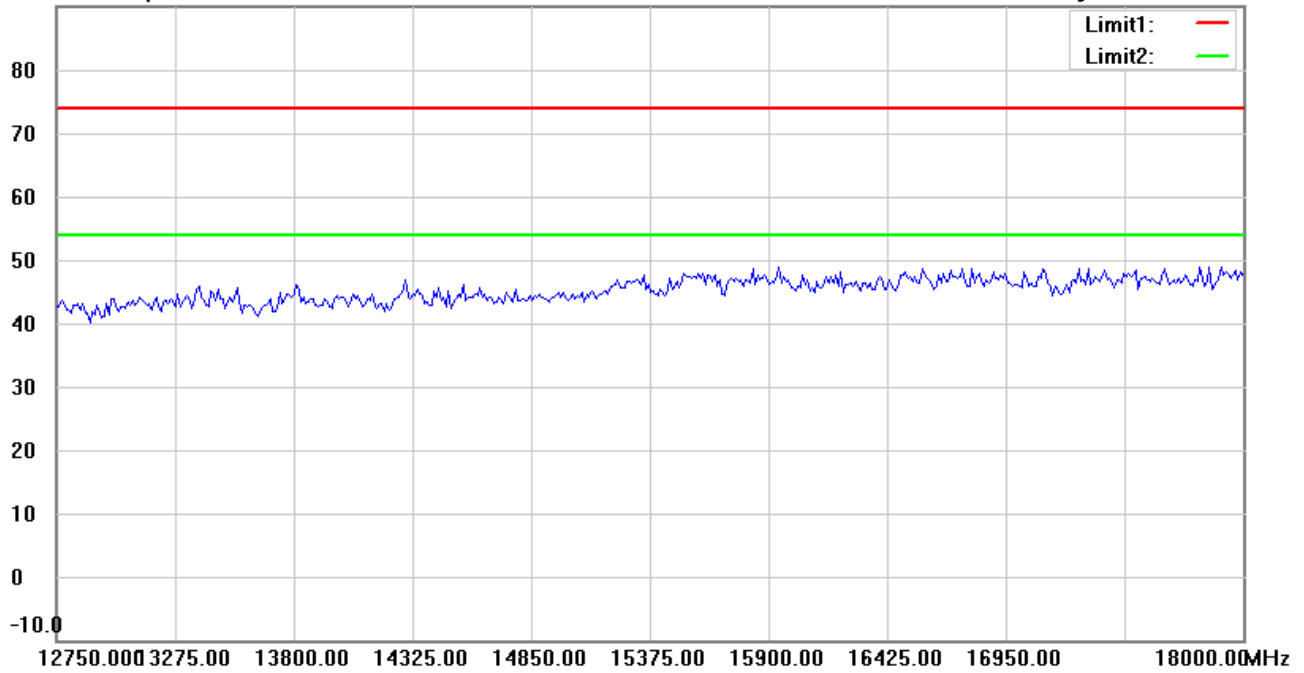
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:59:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

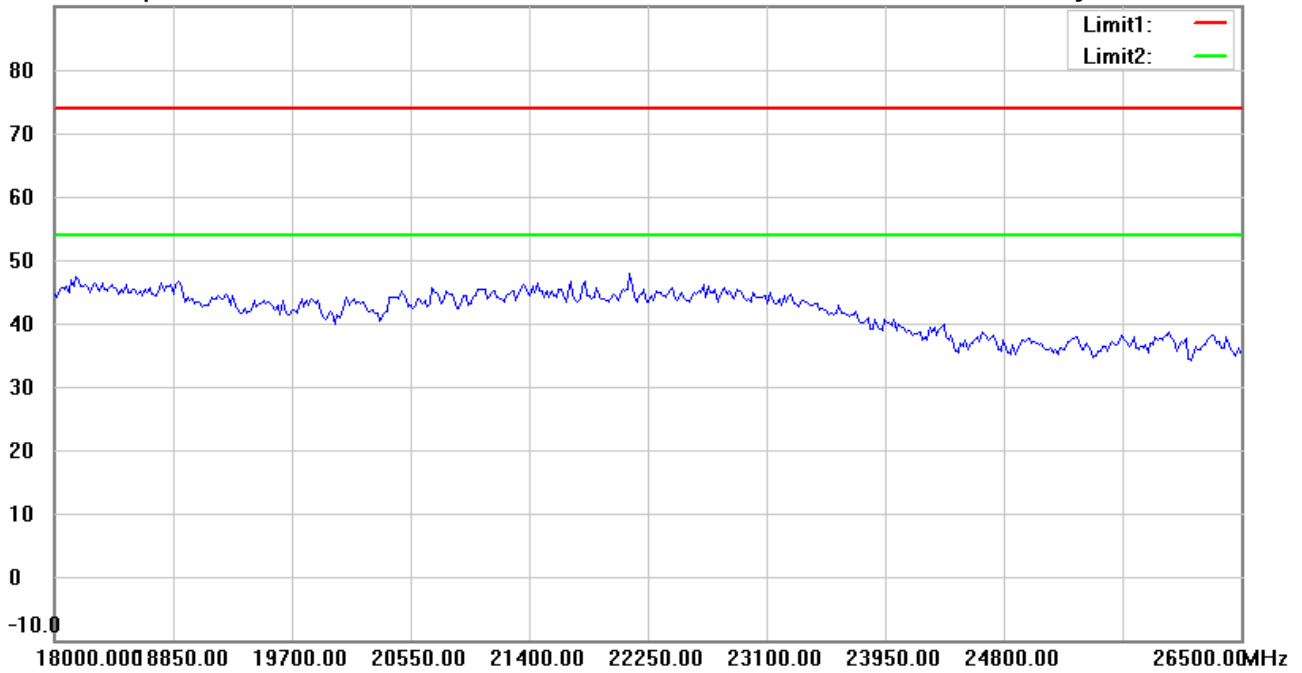
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 5:56:41 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

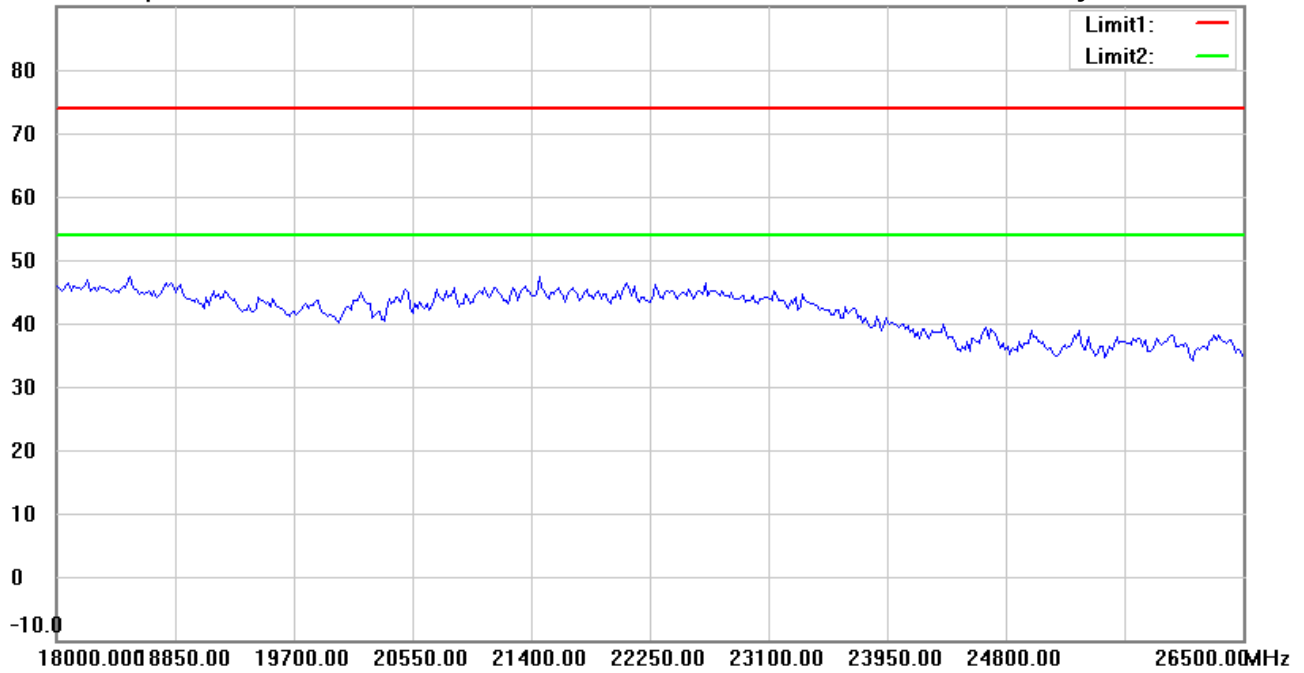
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 6:00:06 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11g CH11

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

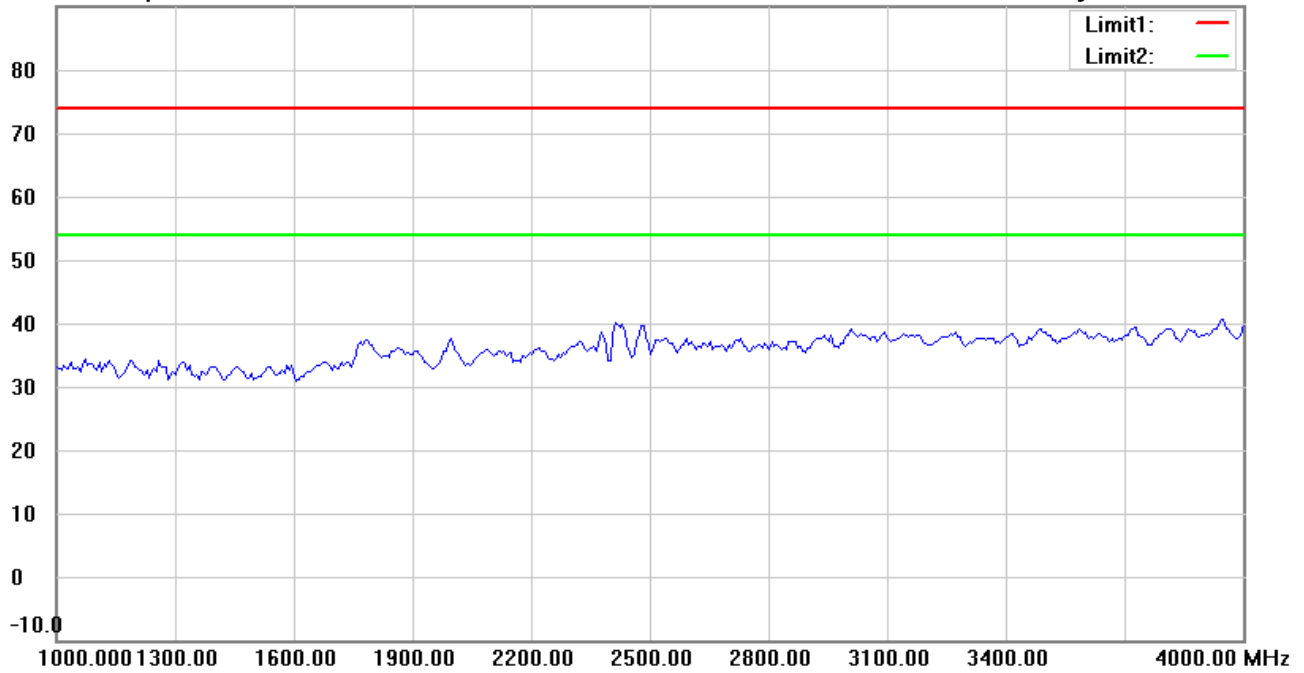
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:41:07 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

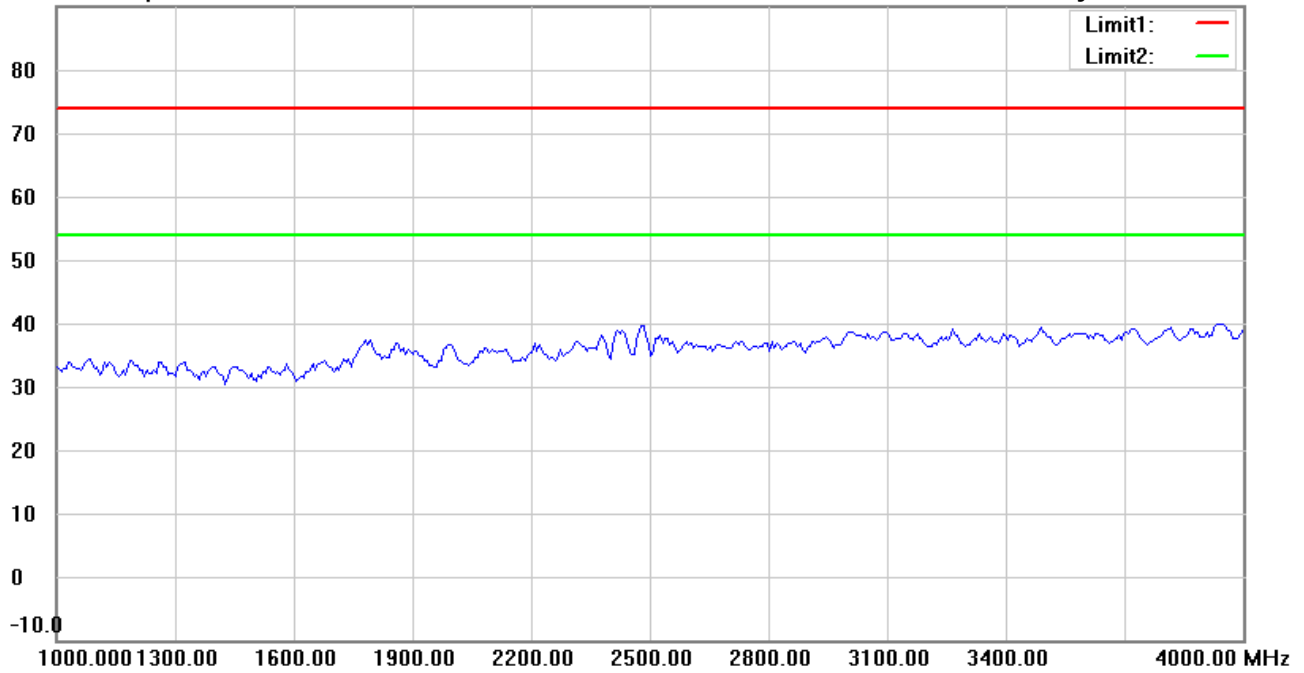
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:44:38 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

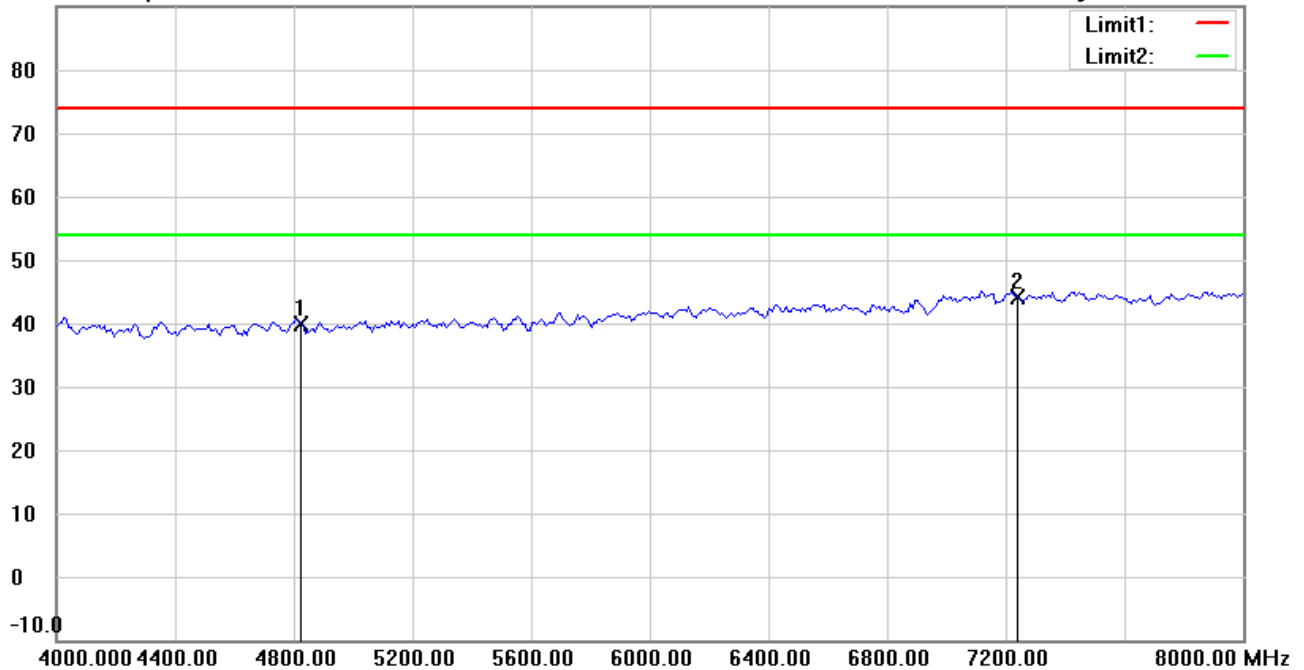
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:42:08 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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
	4824.000	41.63	peak	-1.71	39.92	74.00	150	67	-34.08	
*	7236.000	40.74	peak	3.35	44.09	74.00	150	300	-29.91	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

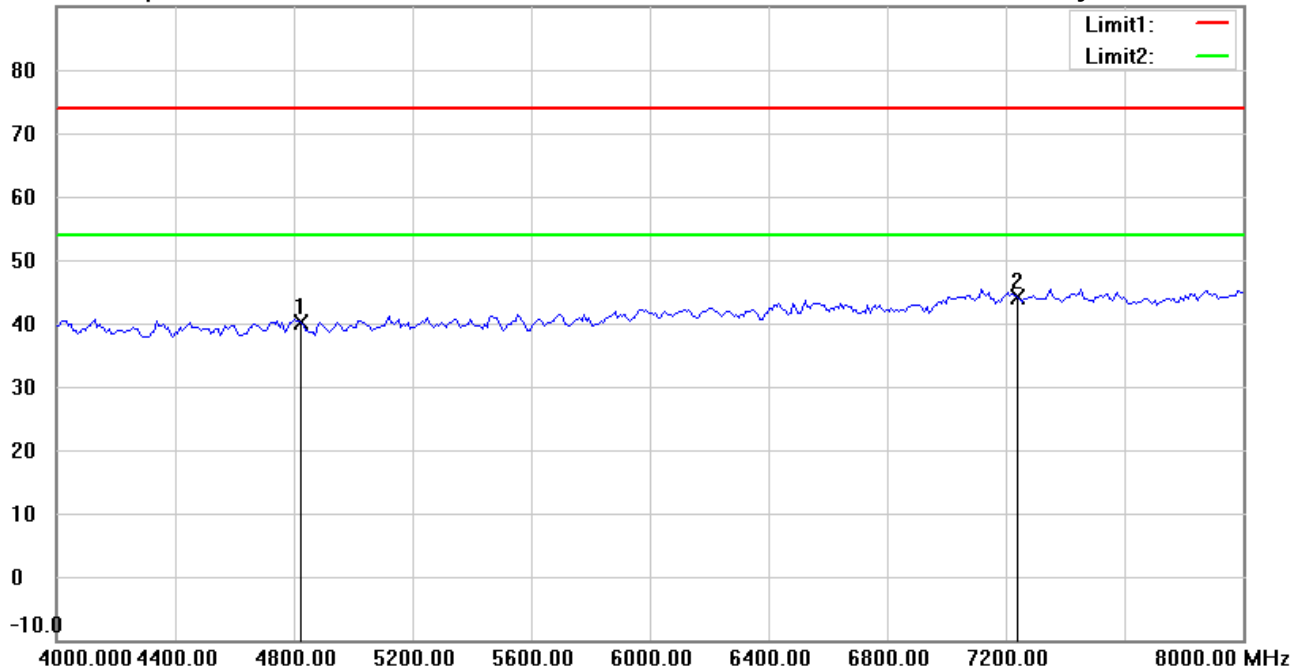
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:45:39 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n20 CH1

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
	4824.000	41.93	peak	-1.71	40.22	74.00	150	90	-33.78	
*	7236.000	40.70	peak	3.35	44.05	74.00	150	240	-29.95	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

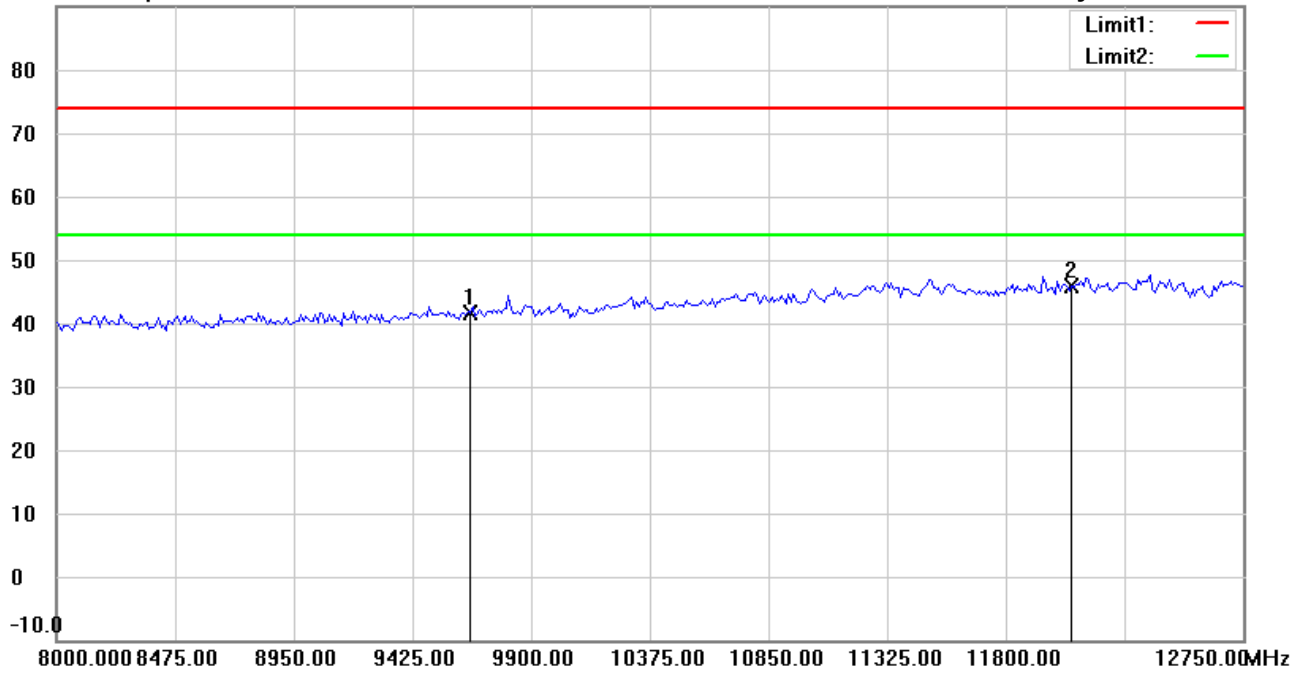
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:43:14 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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
	9648.000	34.99	peak	6.72	41.71	74.00	150	76	-32.29	
*	12060.000	33.75	peak	12.24	45.99	74.00	150	200	-28.01	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

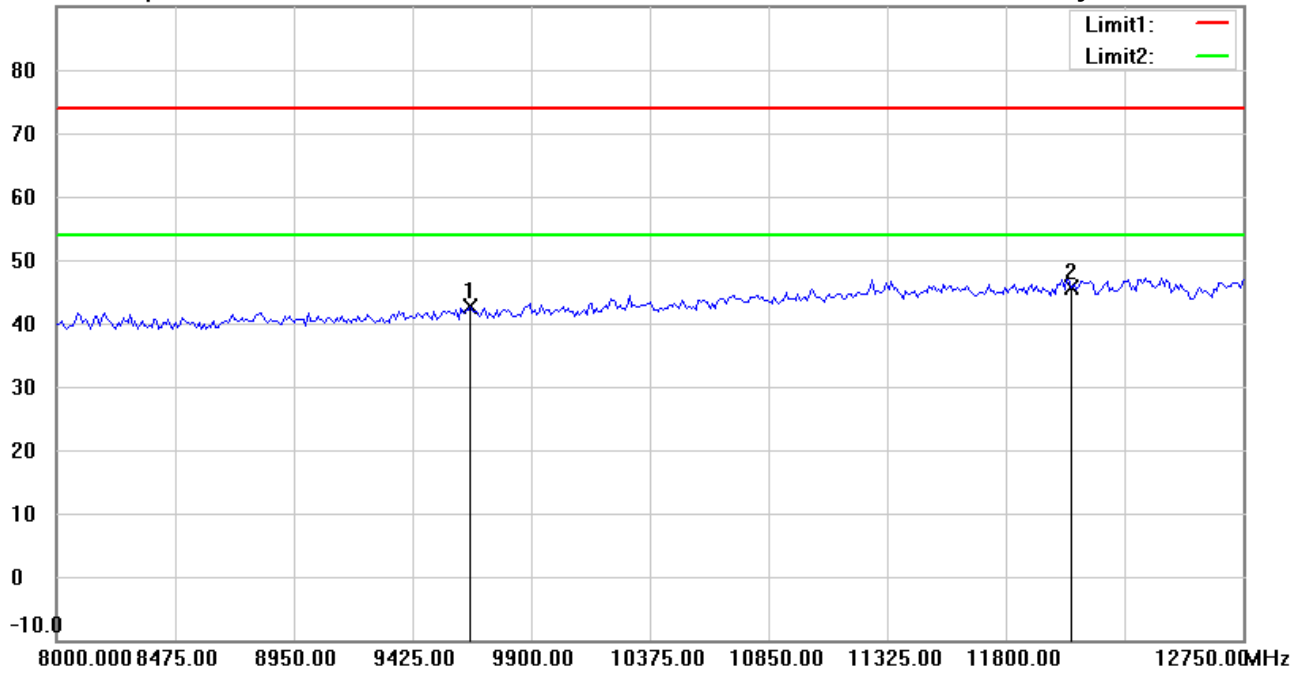
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:46:38 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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
	9648.000	35.84	peak	6.72	42.56	74.00	150	159	-31.44	
*	12060.000	33.42	peak	12.24	45.66	74.00	150	18	-28.34	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

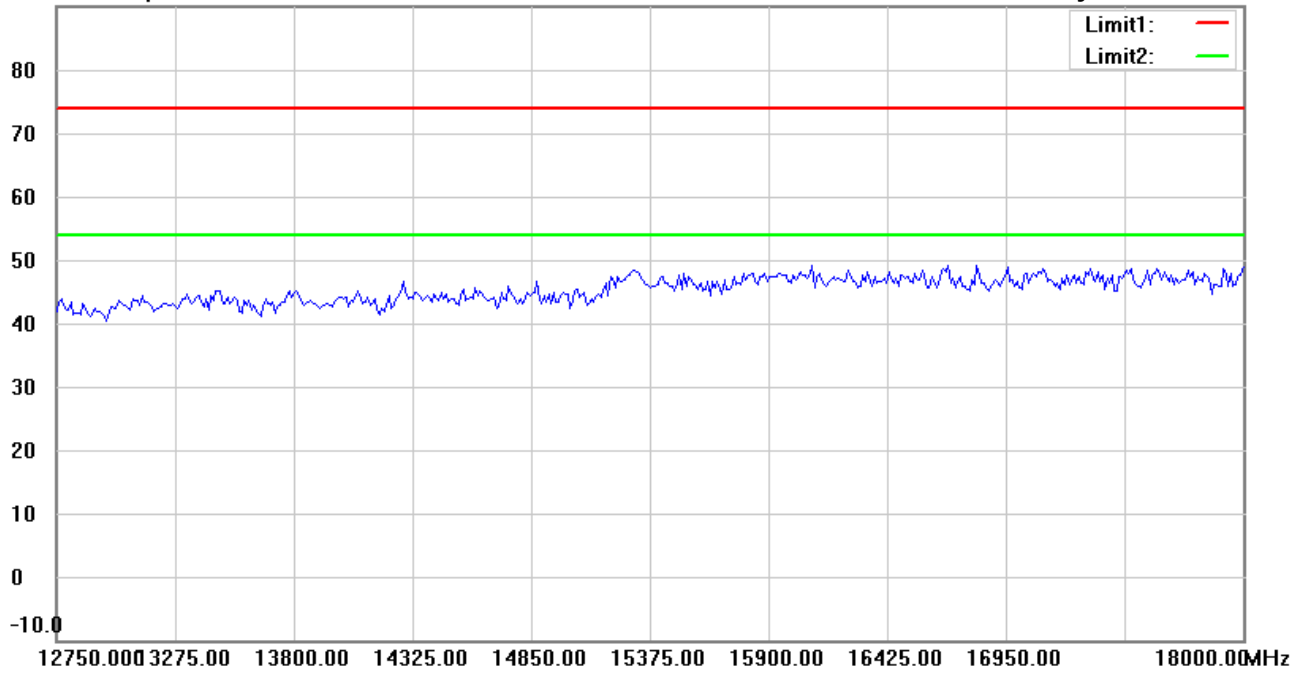
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:43:28 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

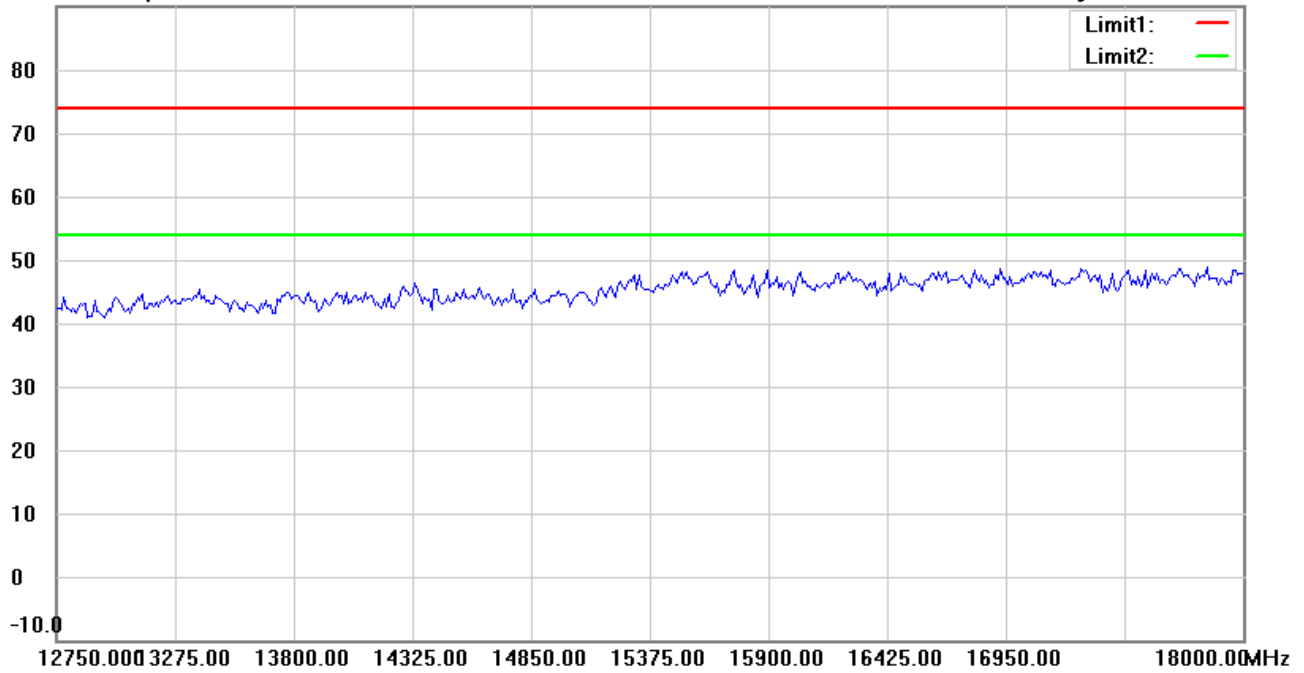
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:46:52 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

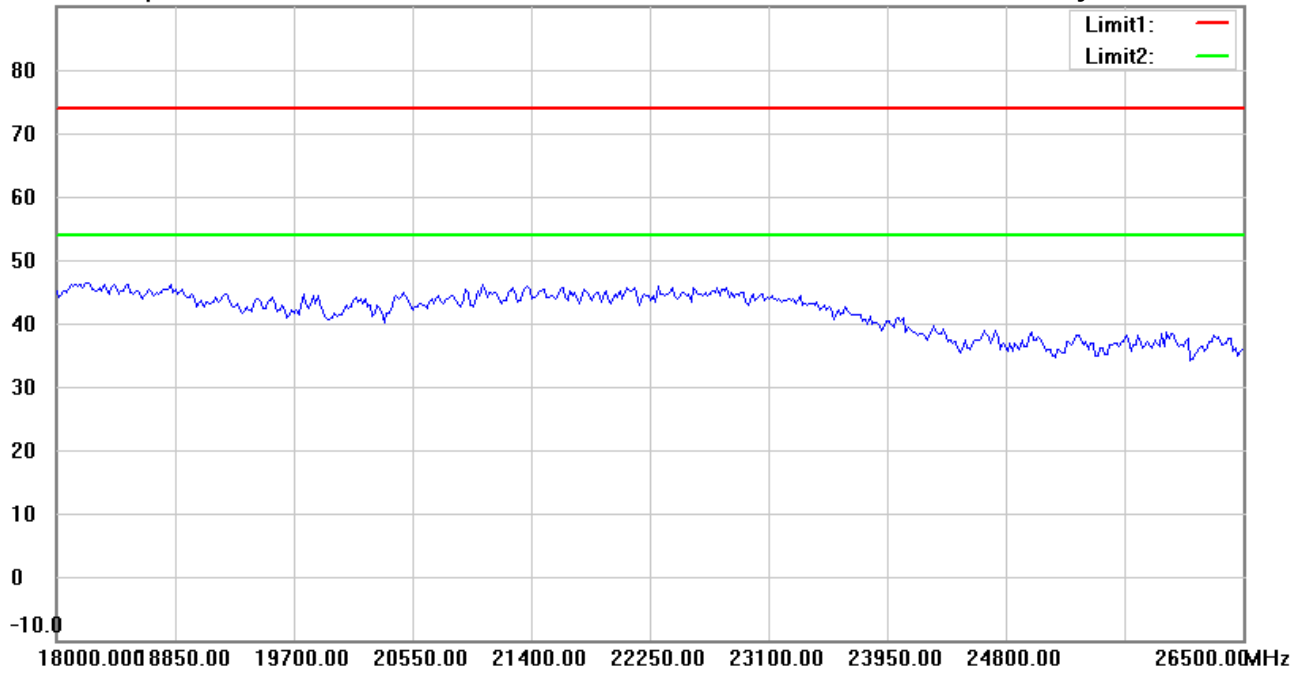
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:43:38 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

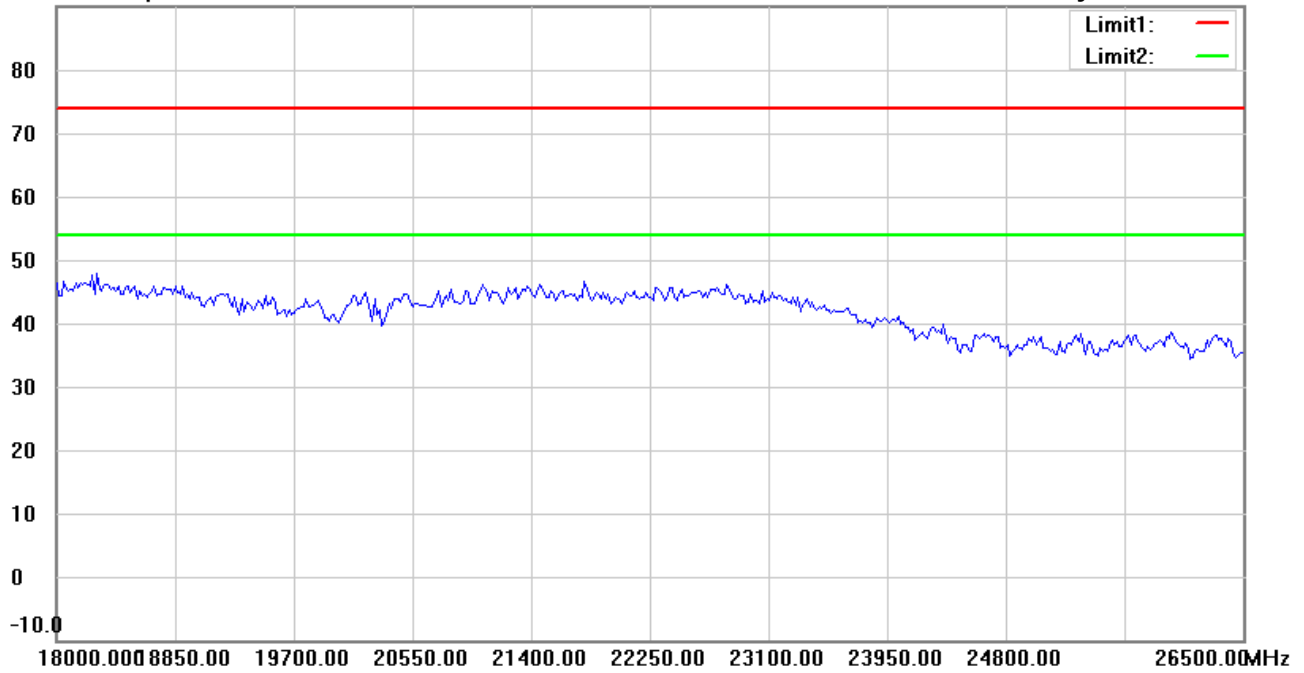
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:47:02 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

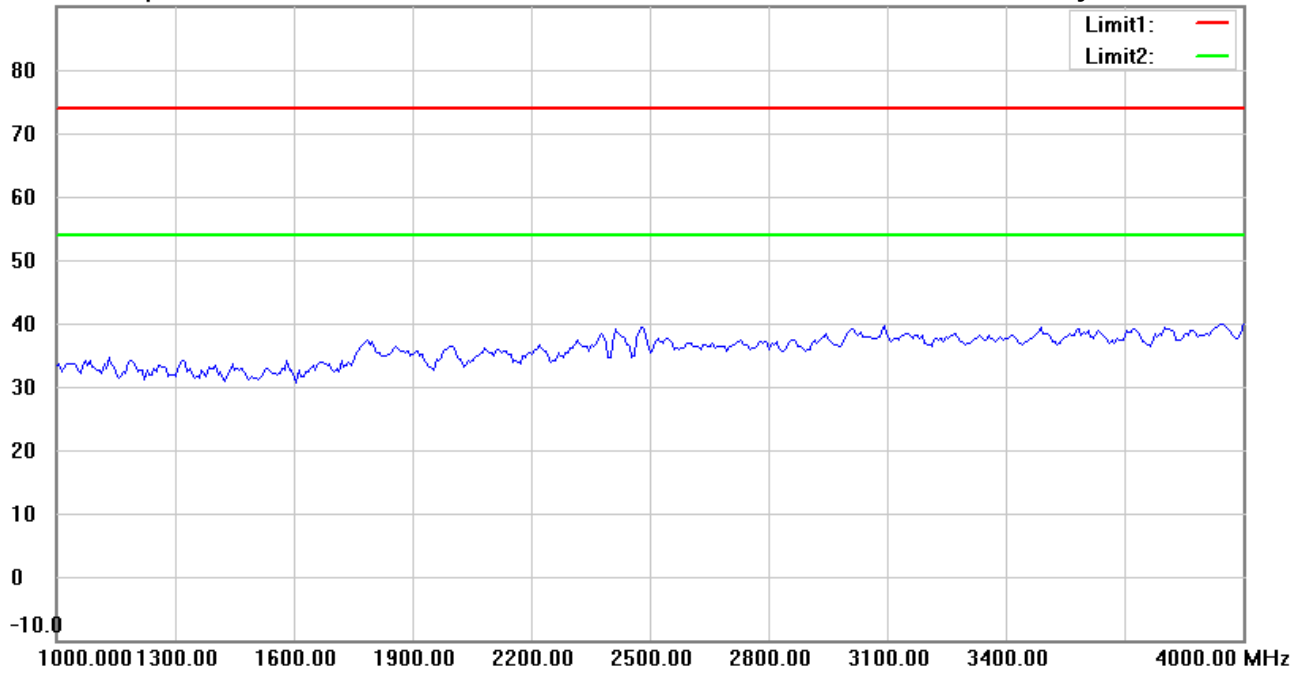
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:53:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

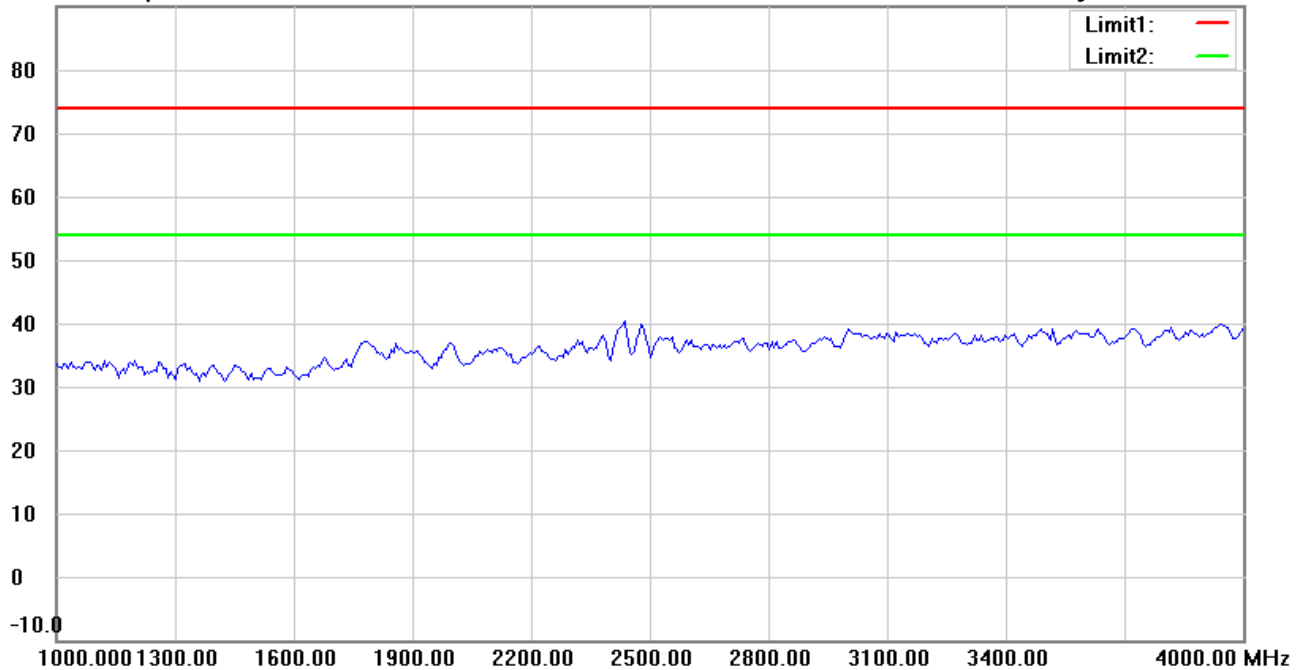
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:57:16 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

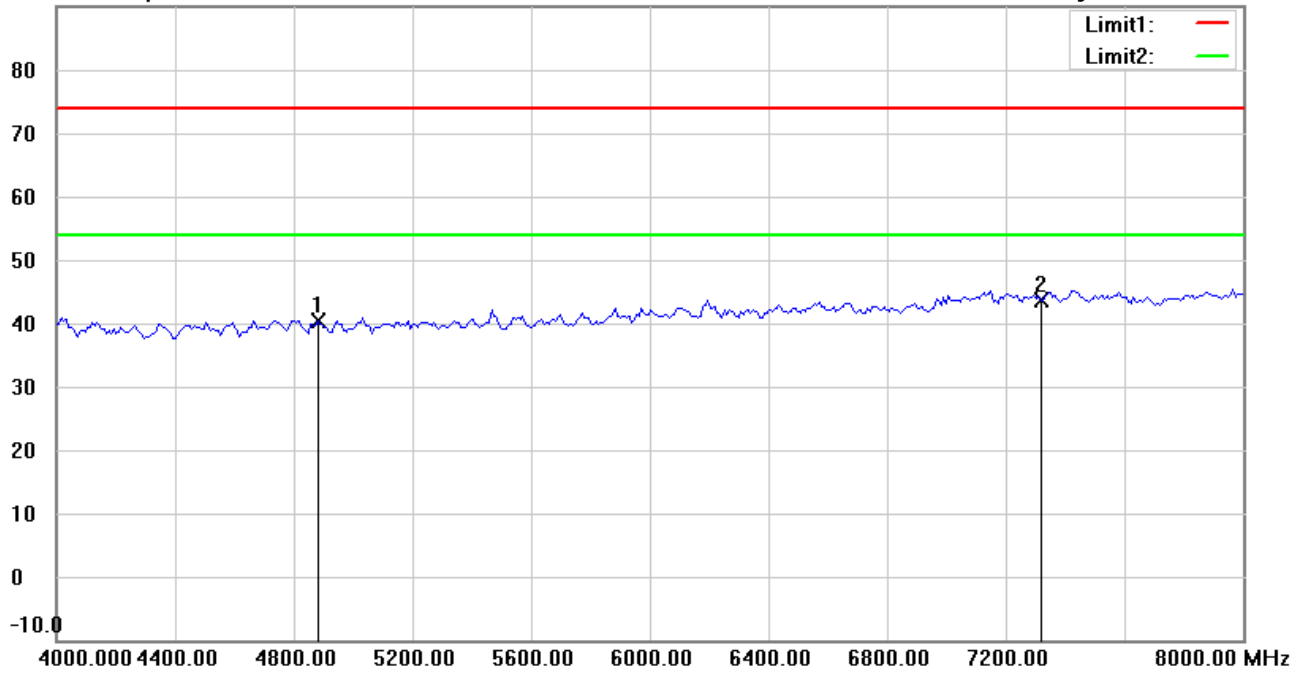
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:54:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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
	4874.000	42.11	peak	-1.61	40.50	74.00	150	299	-33.50	
*	7311.000	40.27	peak	3.48	43.75	74.00	150	125	-30.25	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

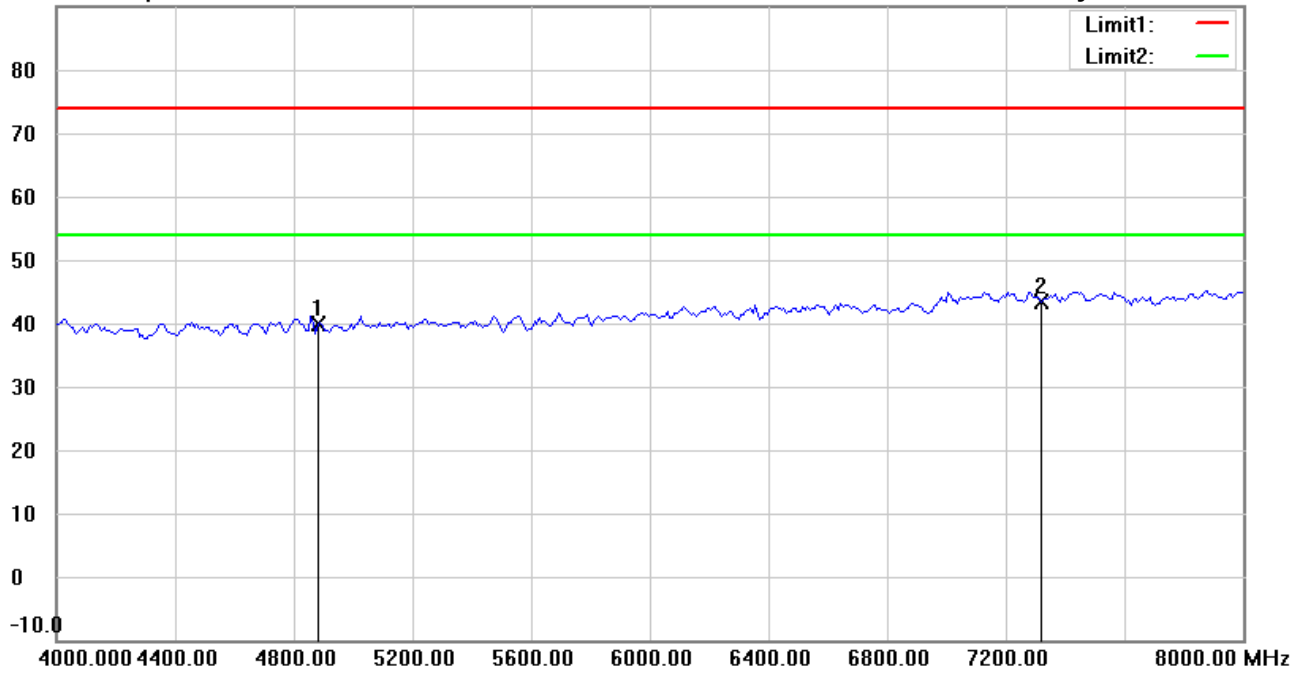
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:58:17 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n20 CH6

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
	4874.000	41.50	peak	-1.61	39.89	74.00	150	260	-34.11	
*	7311.000	40.02	peak	3.48	43.50	74.00	150	79	-30.50	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

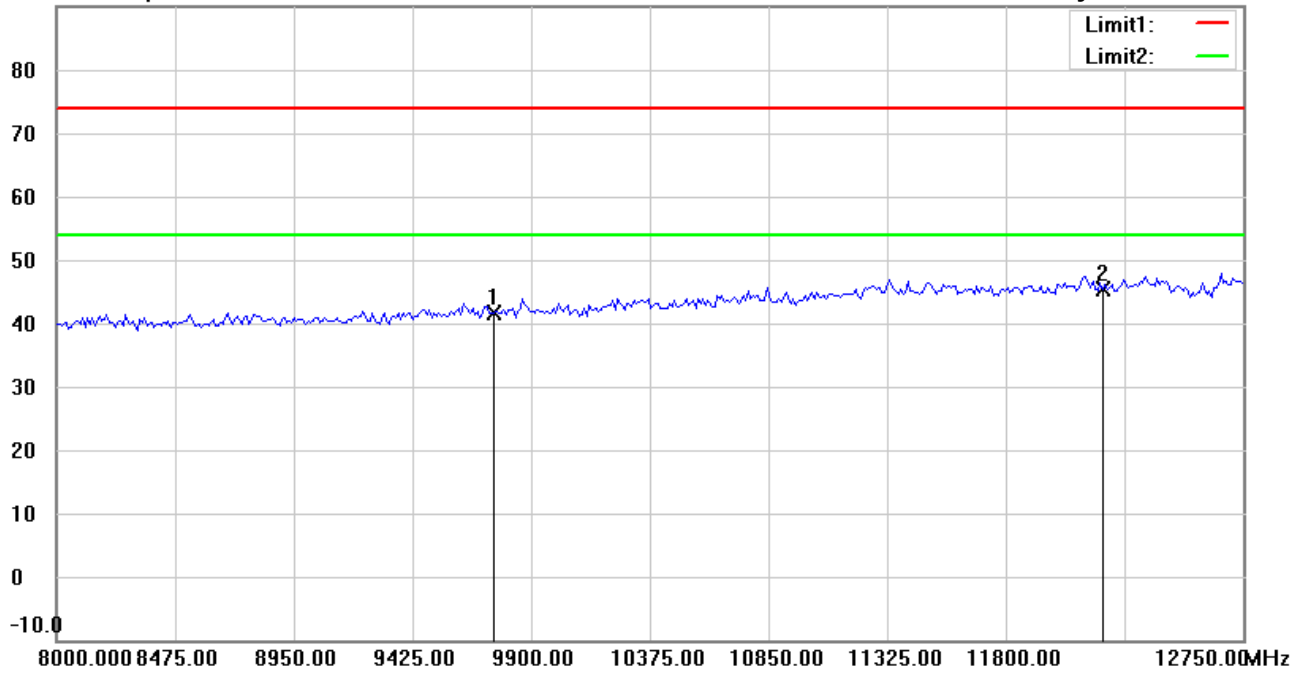
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:55:52 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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
	9748.000	34.69	peak	6.82	41.51	74.00	150	63	-32.49	
*	12185.000	32.50	peak	12.97	45.47	74.00	150	180	-28.53	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

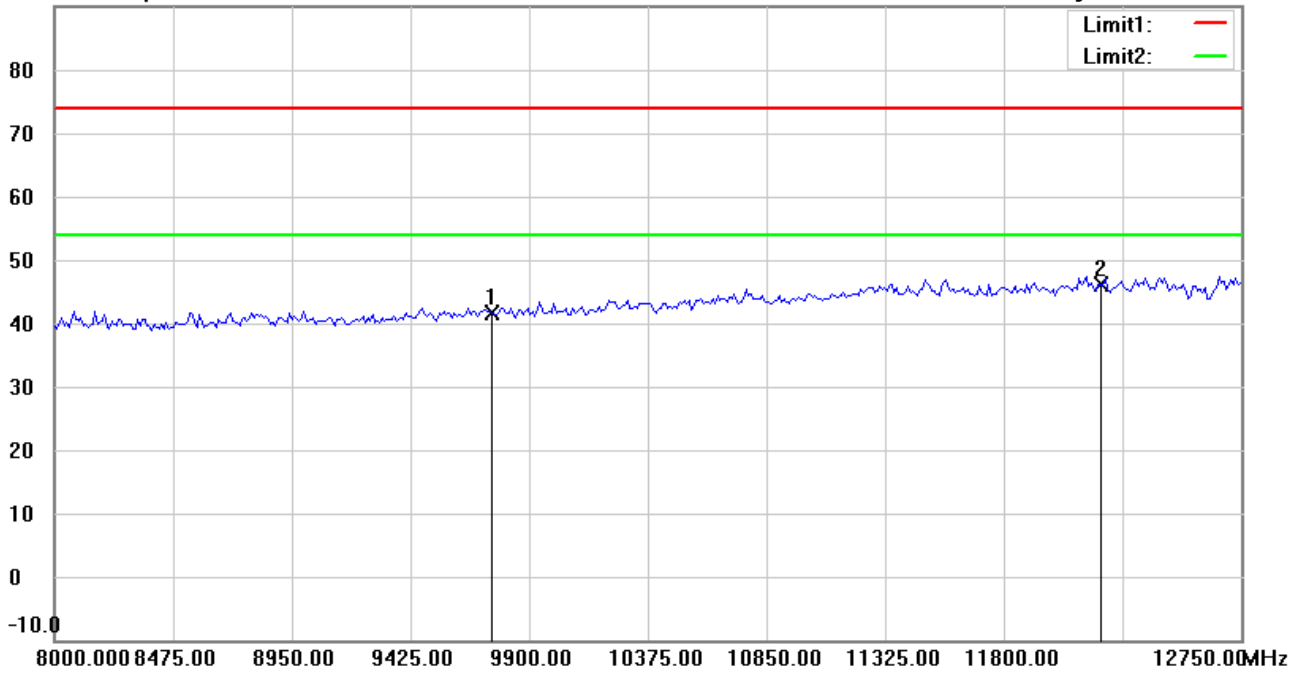
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:59:16 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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
	9748.000	34.89	peak	6.82	41.71	74.00	150	88	-32.29	
*	12185.000	33.15	peak	12.97	46.12	74.00	150	320	-27.88	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

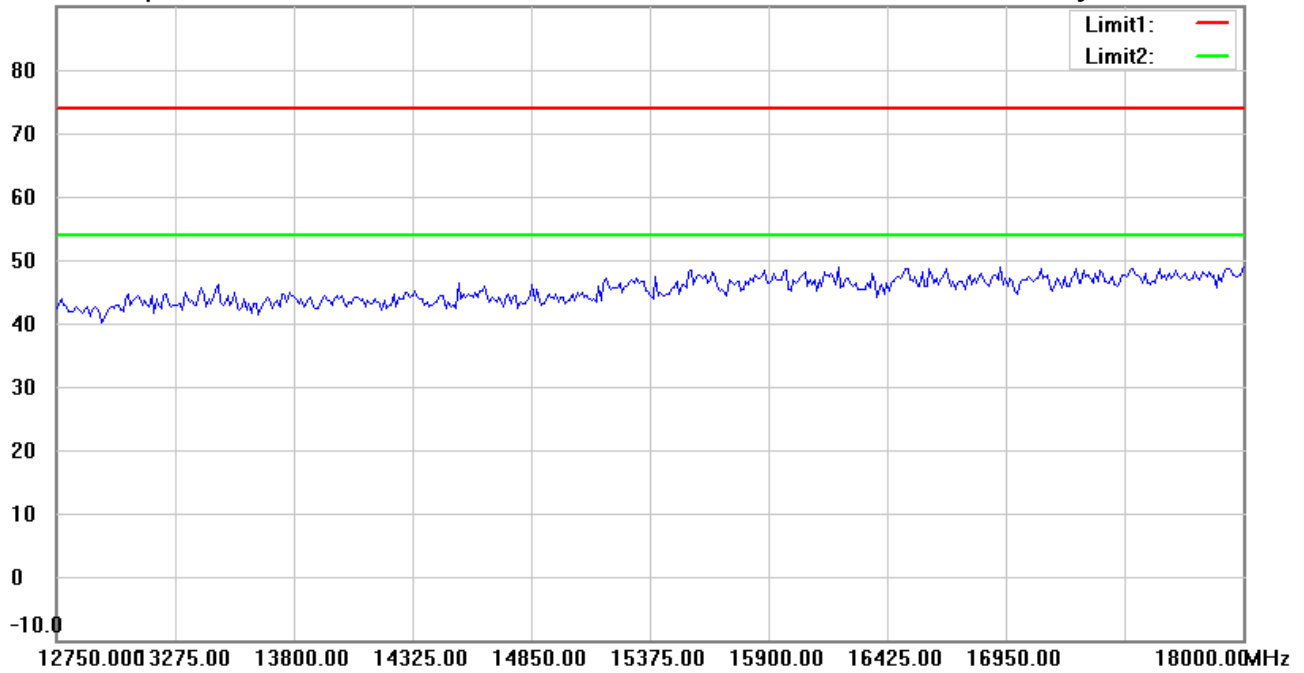
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:56:06 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

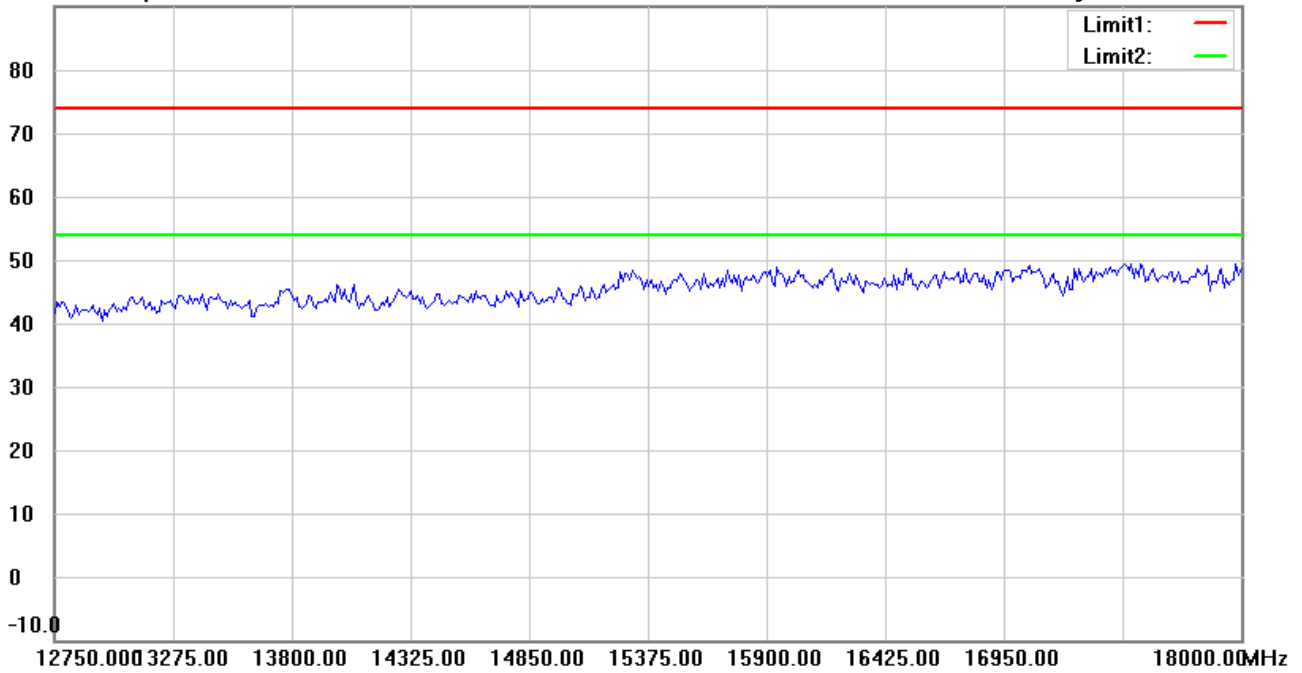
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:59:30 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

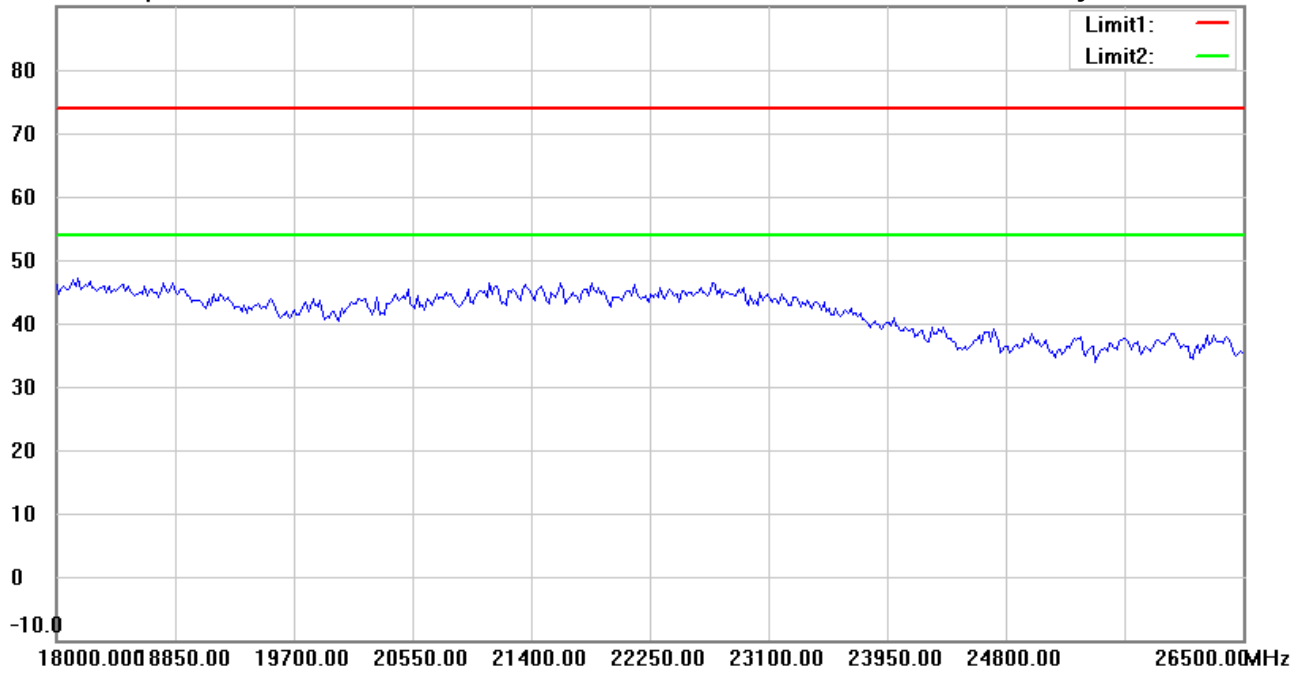
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:56:16 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

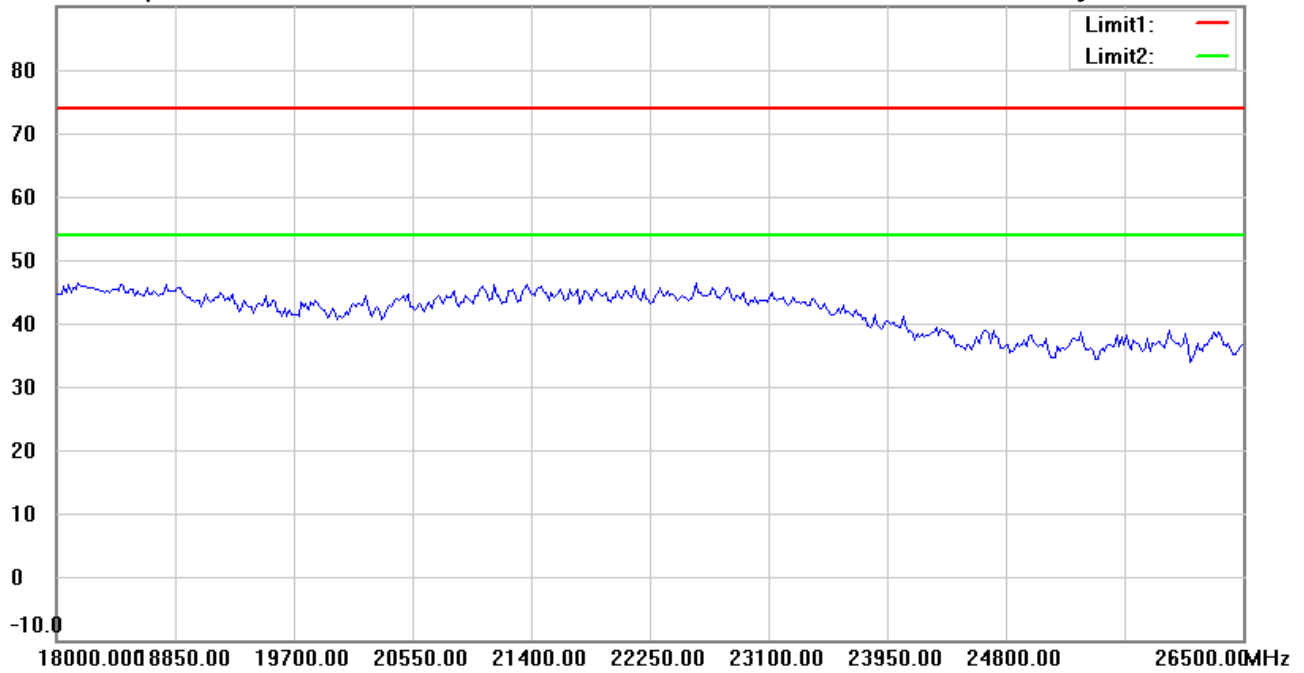
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:59:40 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

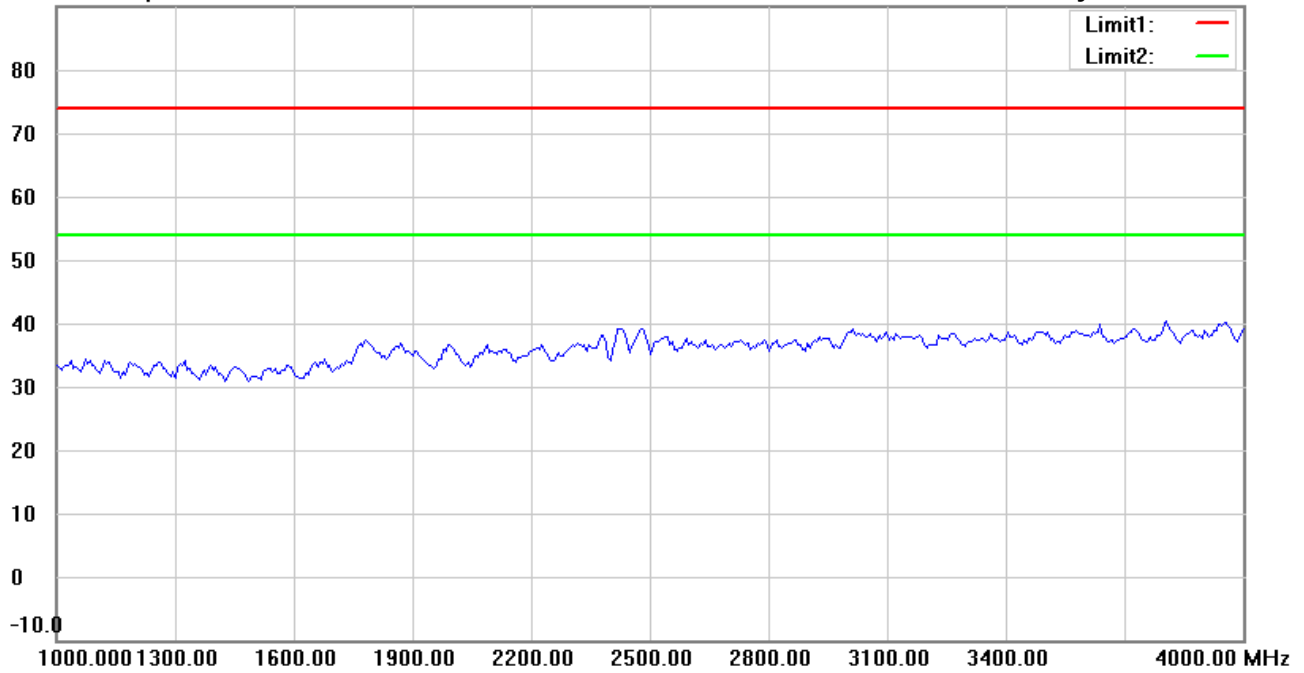
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:08:51 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

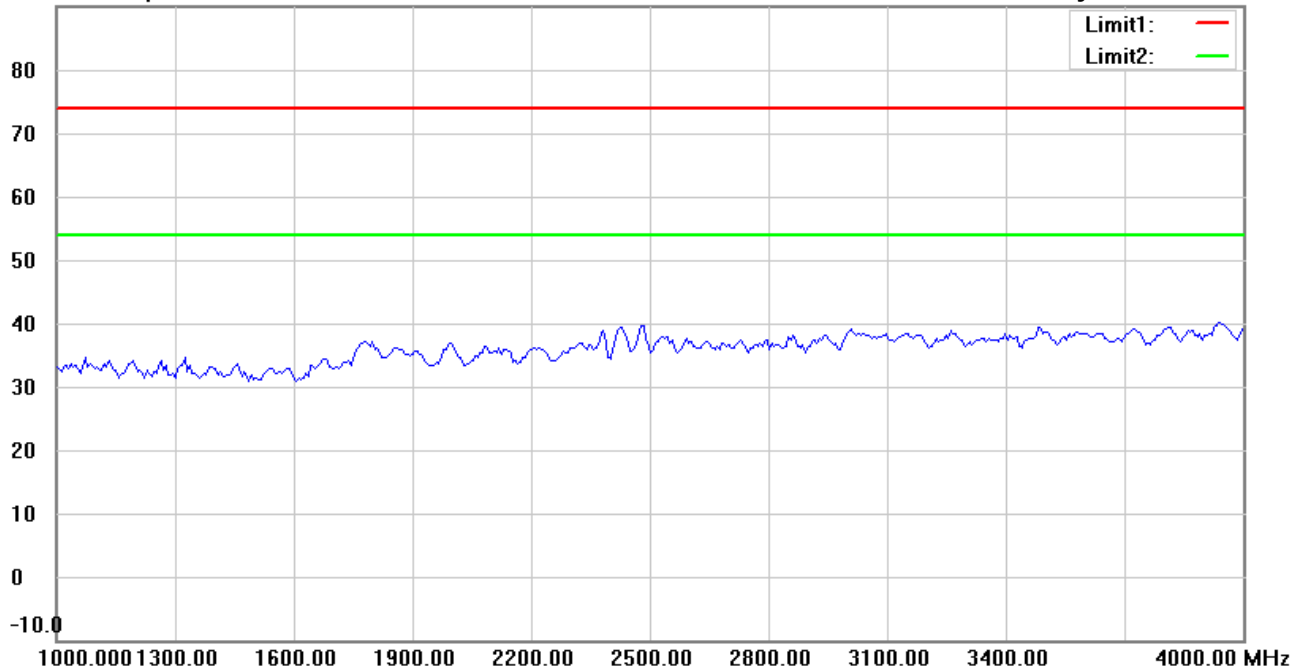
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:12:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

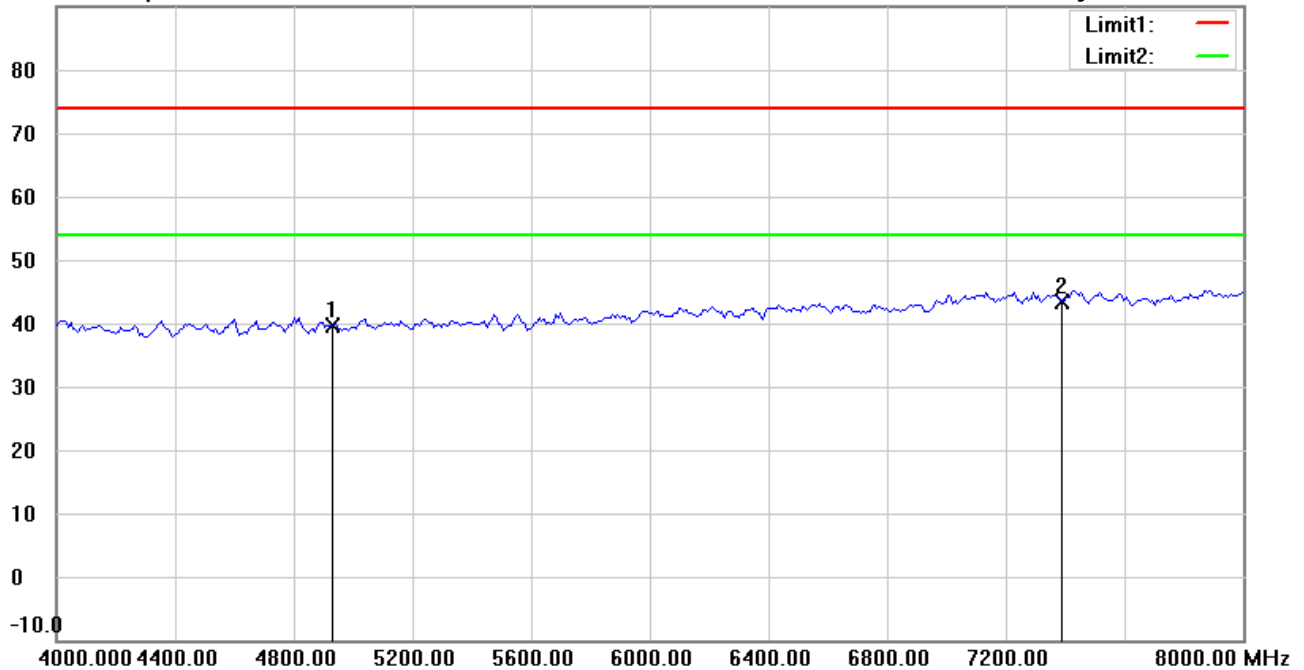
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:09:51 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n20 CH11

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
	4924.000	41.00	peak	-1.48	39.52	74.00	150	230	-34.48	
*	7386.000	39.66	peak	3.79	43.45	74.00	150	166	-30.55	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

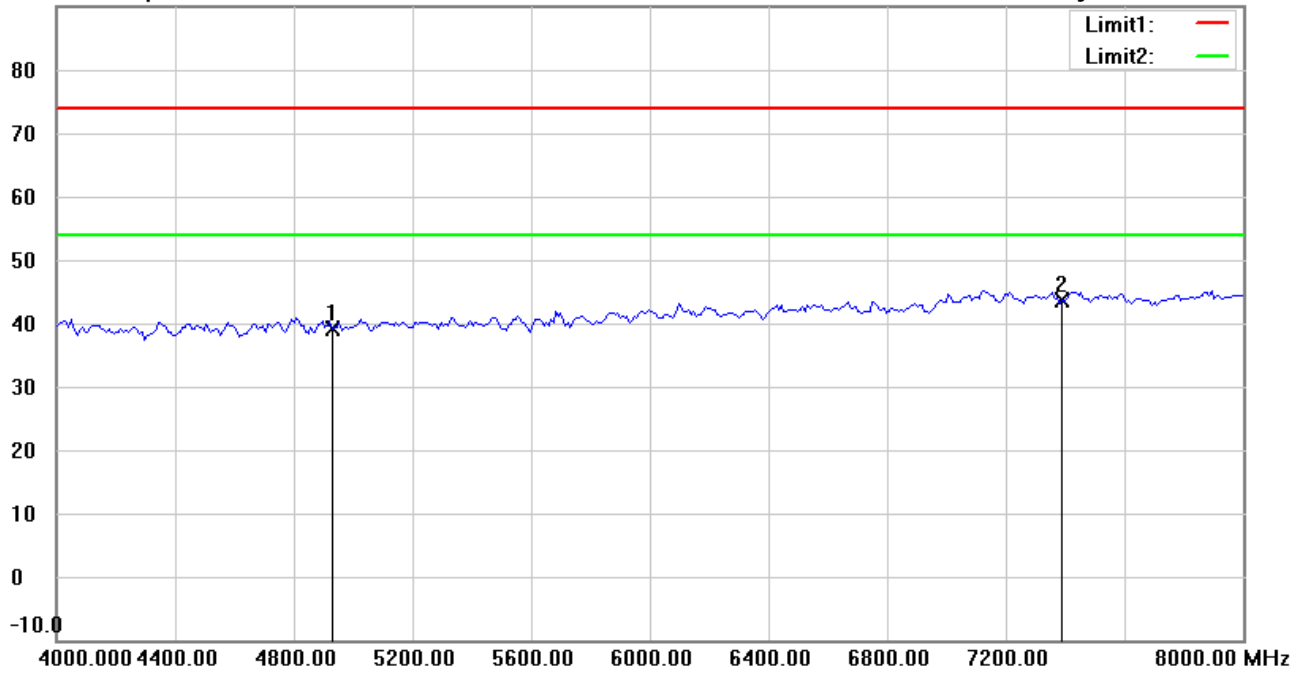
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:13:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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
	4924.000	40.57	peak	-1.48	39.09	74.00	150	89	-34.91	
*	7386.000	39.87	peak	3.79	43.66	74.00	150	265	-30.34	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

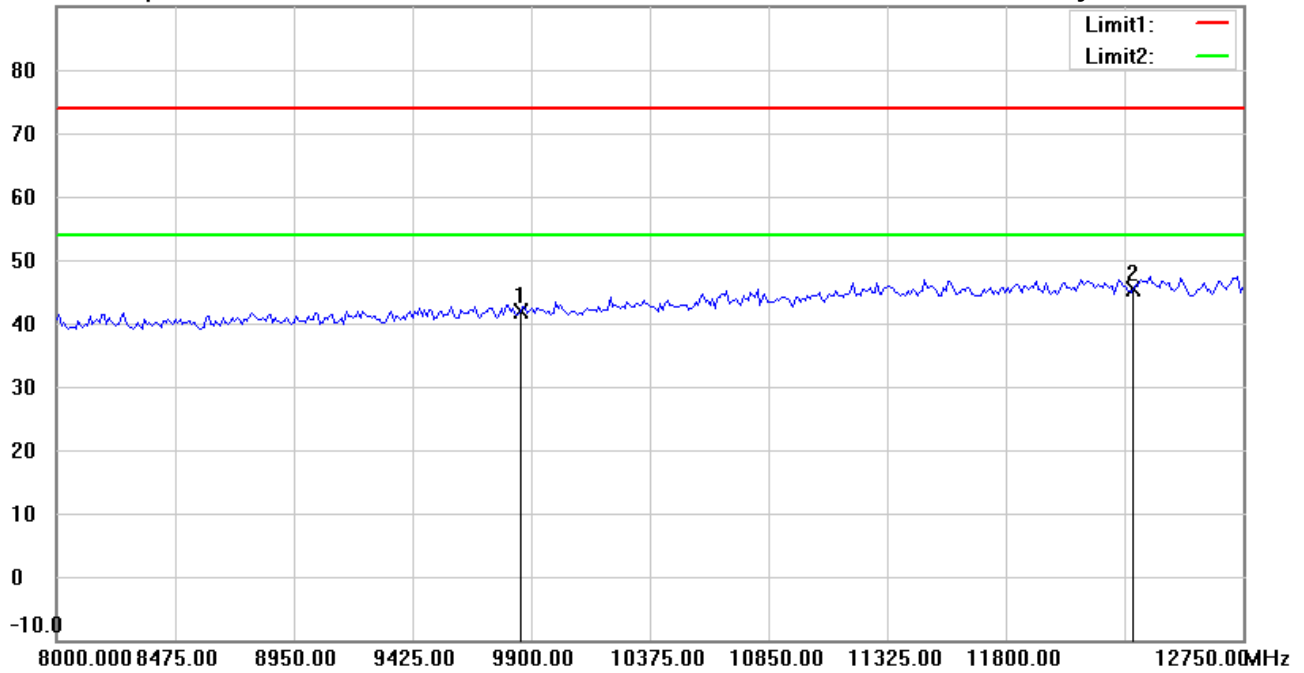
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:10:58 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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
	9848.000	34.85	peak	7.04	41.89	74.00	150	85	-32.11	
*	12310.000	33.12	peak	12.28	45.40	74.00	150	71	-28.60	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

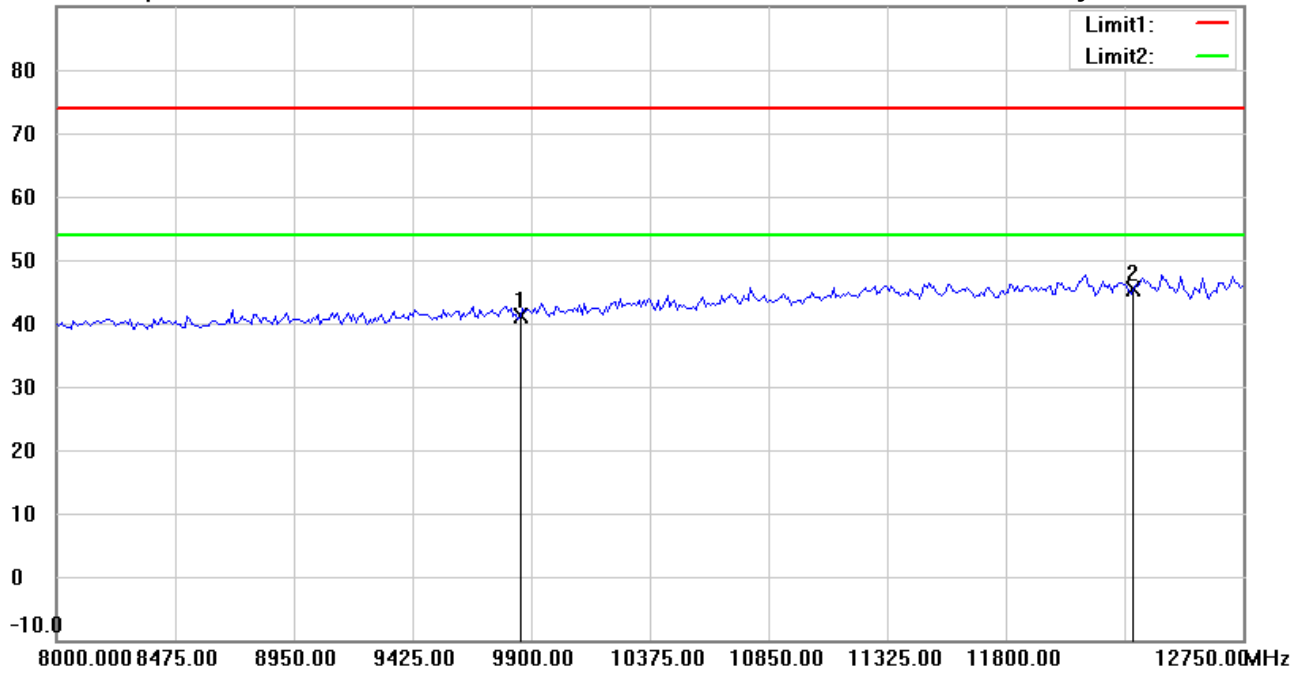
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:14:22 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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
	9848.000	34.14	peak	7.04	41.18	74.00	150	30	-32.82	
*	12310.000	33.16	peak	12.28	45.44	74.00	150	256	-28.56	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

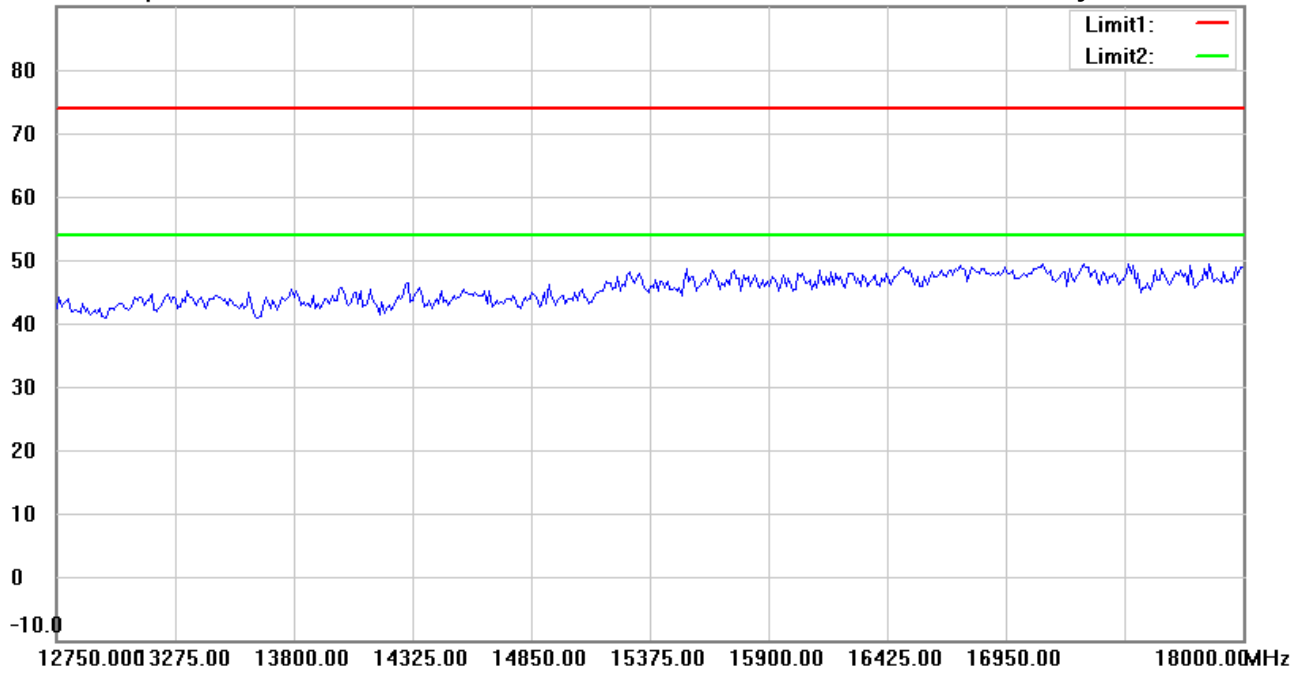
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:11:12 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

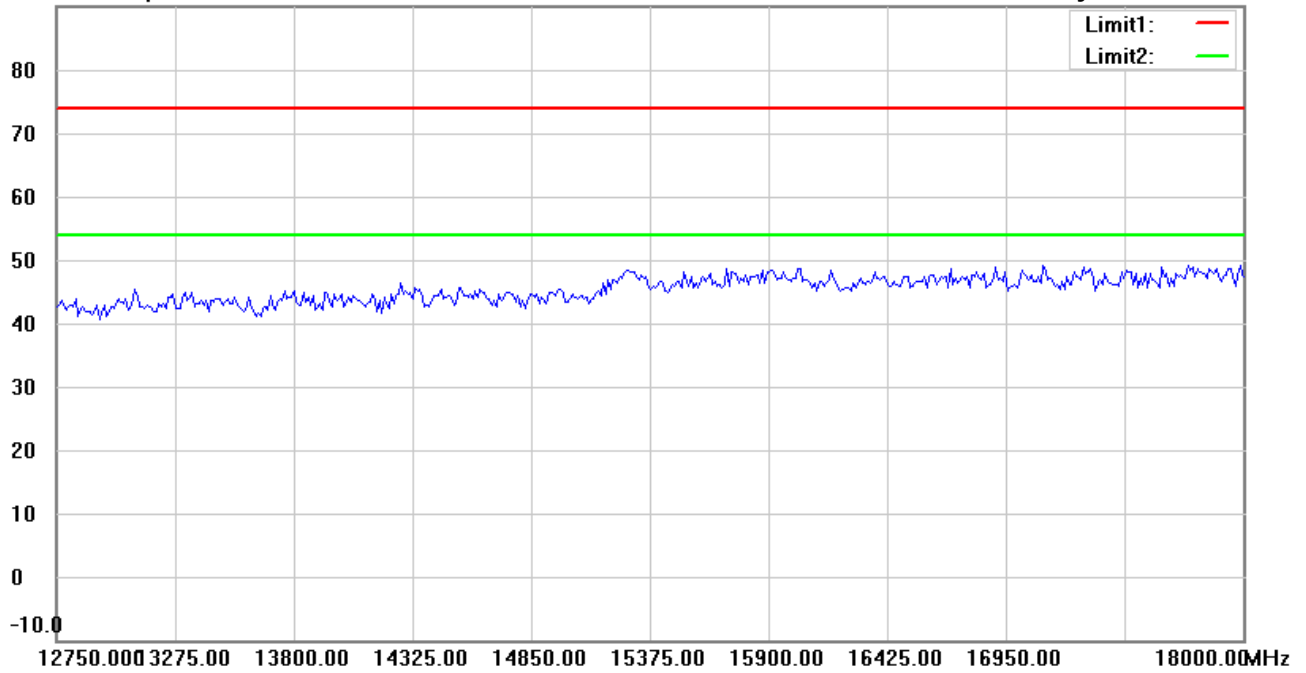
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:14:36 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

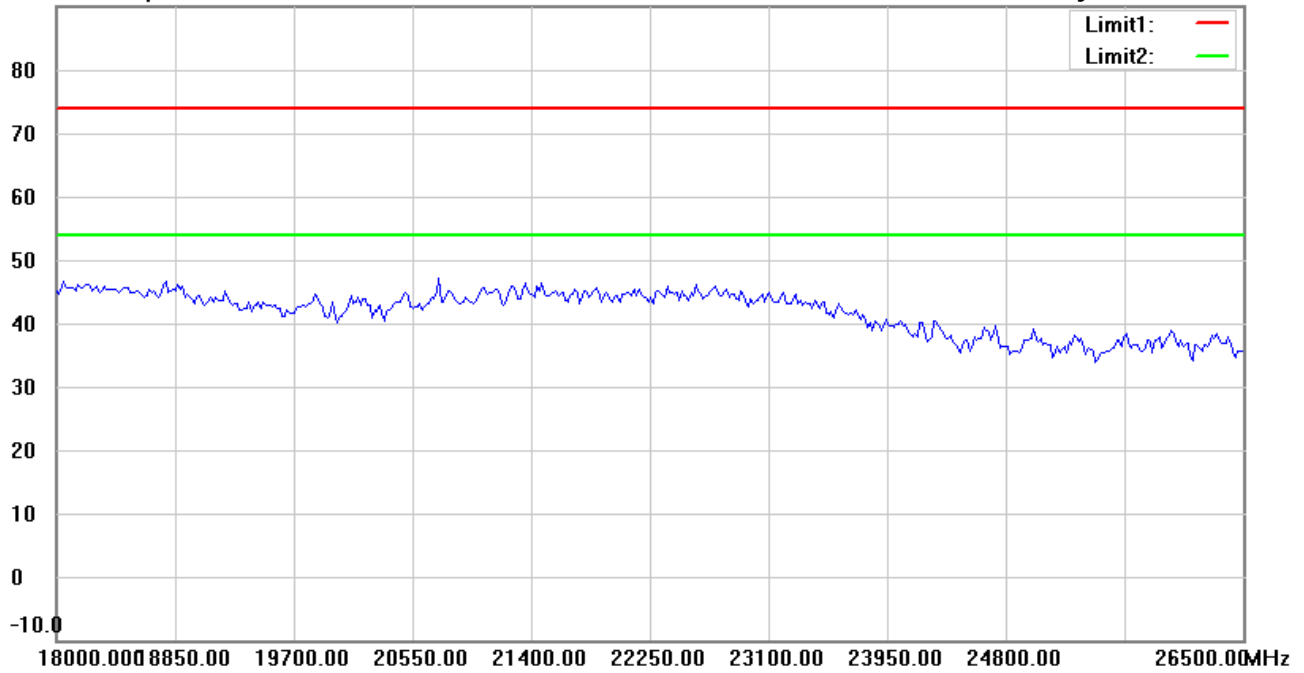
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:11:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

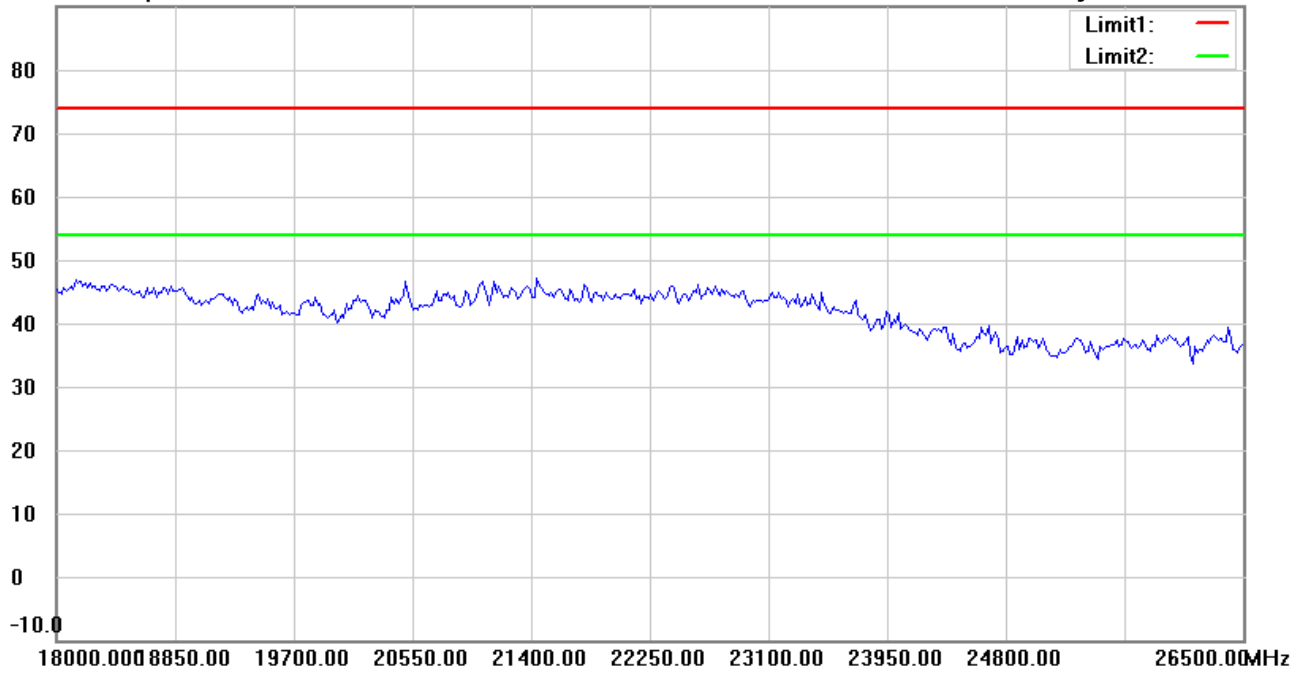
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 4:14:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Allen

File :1_WiFi 2

Data :#1

Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:26:25 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
*	315.7515	34.23	peak	-5.63	28.60	46.00	100	210	-17.40	
	401.2826	32.08	peak	-3.64	28.44	46.00	100	145	-17.56	



Radiated Emission Measurement

Operator: Allen

File :1_WiFi 2

Data :#2

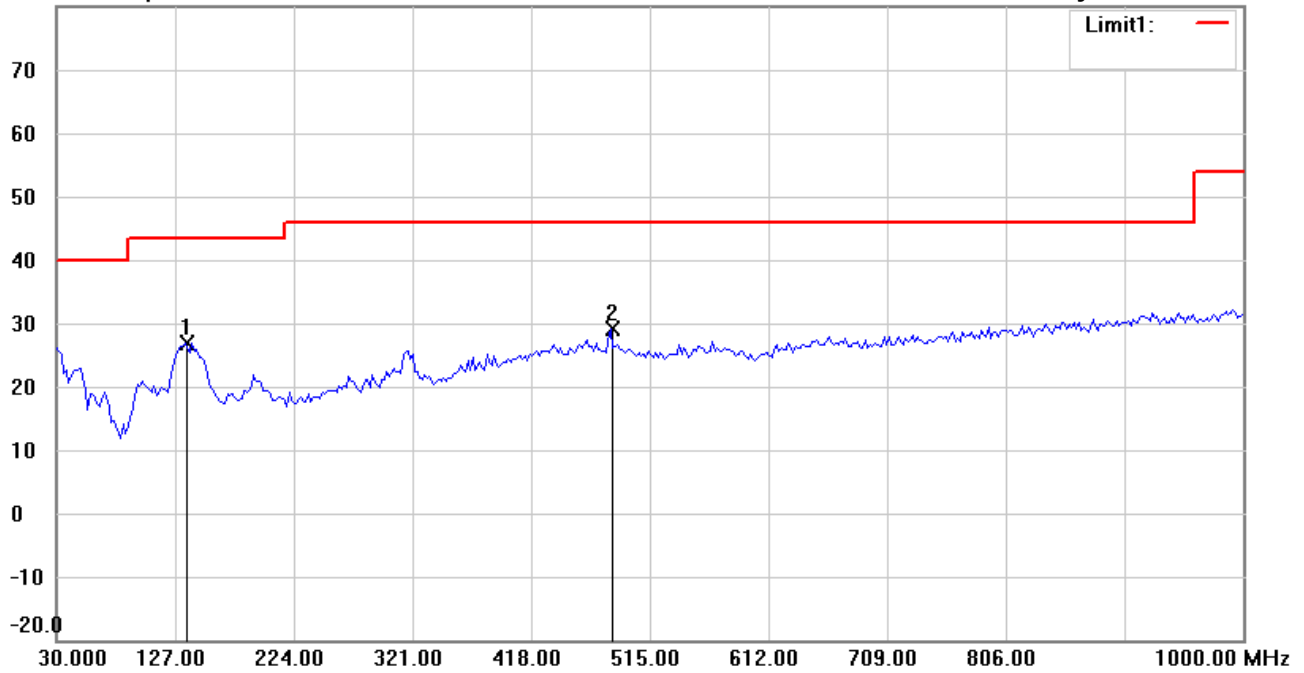
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:27:25 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
*	134.9700	33.64	peak	-6.73	26.91	43.50	100	184	-16.59	
	482.9260	32.10	peak	-2.98	29.12	46.00	100	290	-16.88	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

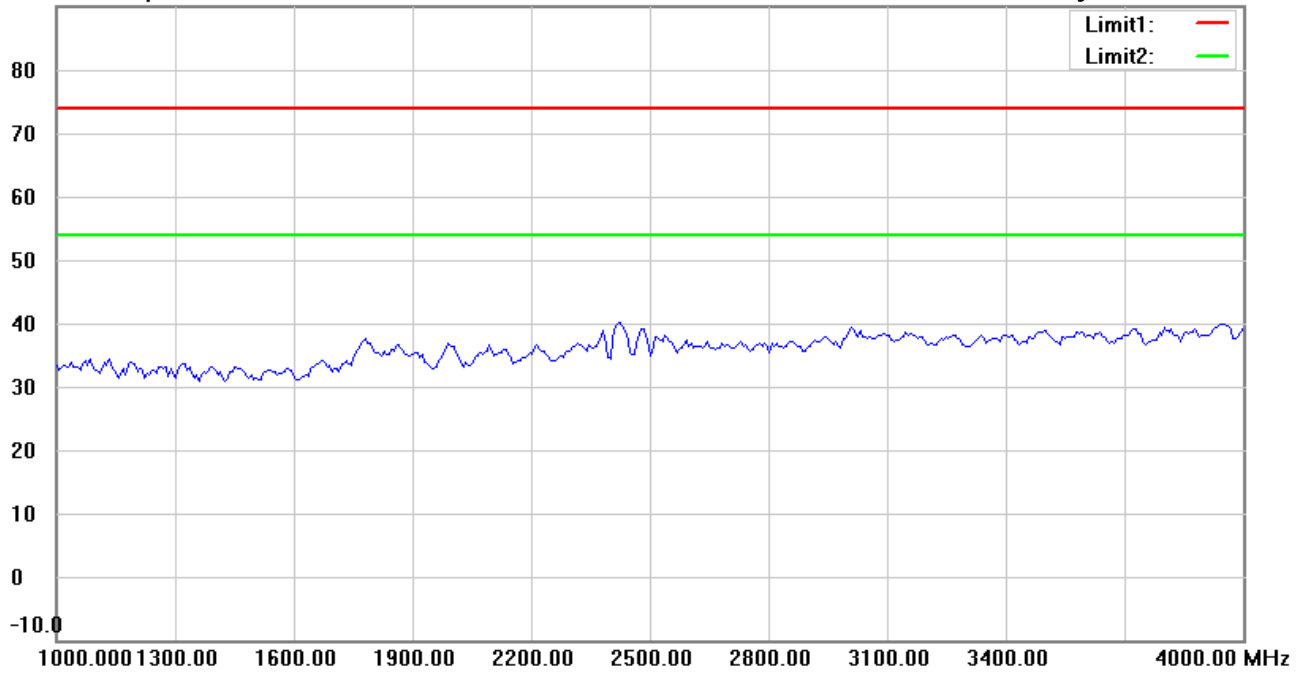
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:30:26 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

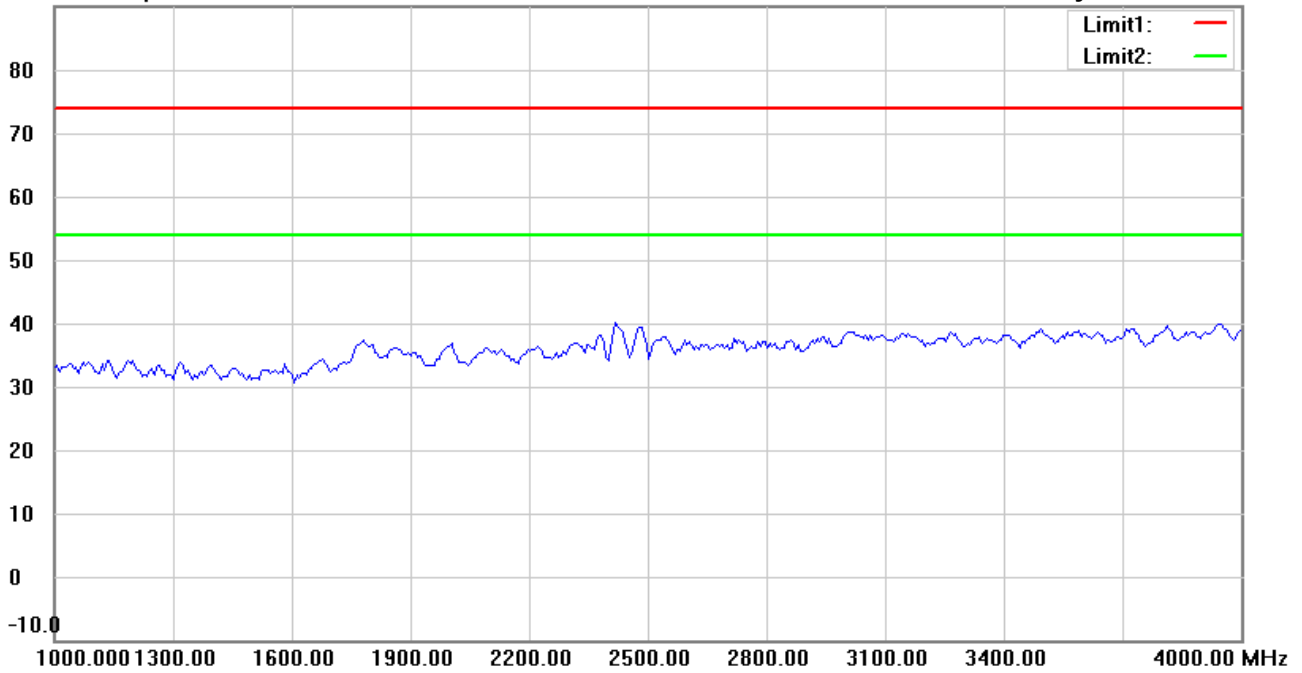
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:33:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

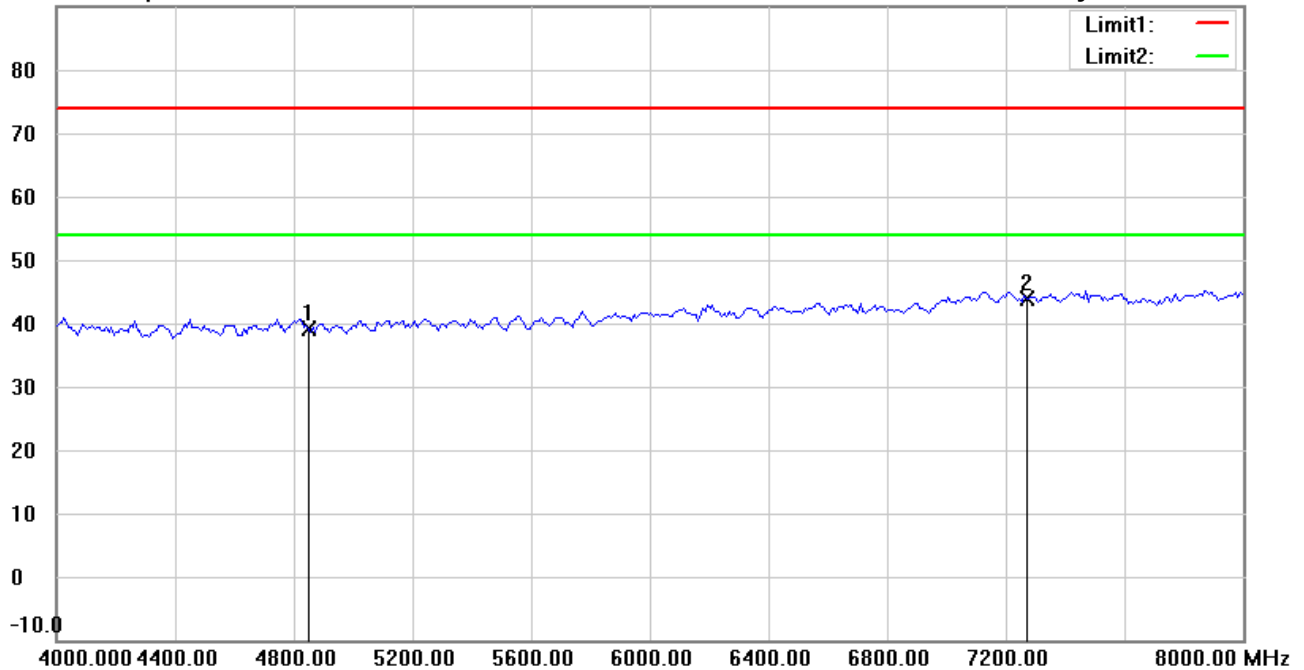
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:31:26 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n40 CH1

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
	4844.000	40.78	peak	-1.67	39.11	74.00	150	55	-34.89	
*	7266.000	40.50	peak	3.39	43.89	74.00	150	100	-30.11	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

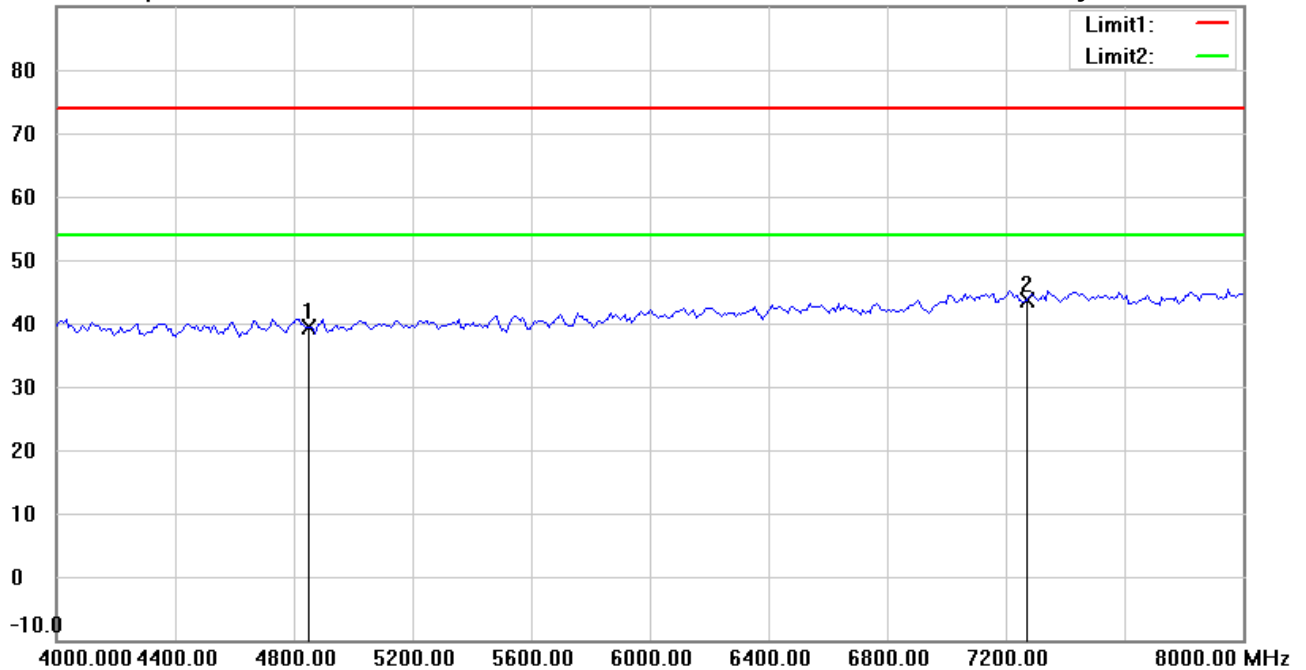
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:34:57 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n40 CH1

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
	4844.000	40.93	peak	-1.67	39.26	74.00	150	99	-34.74	
*	7266.000	40.34	peak	3.39	43.73	74.00	150	175	-30.27	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

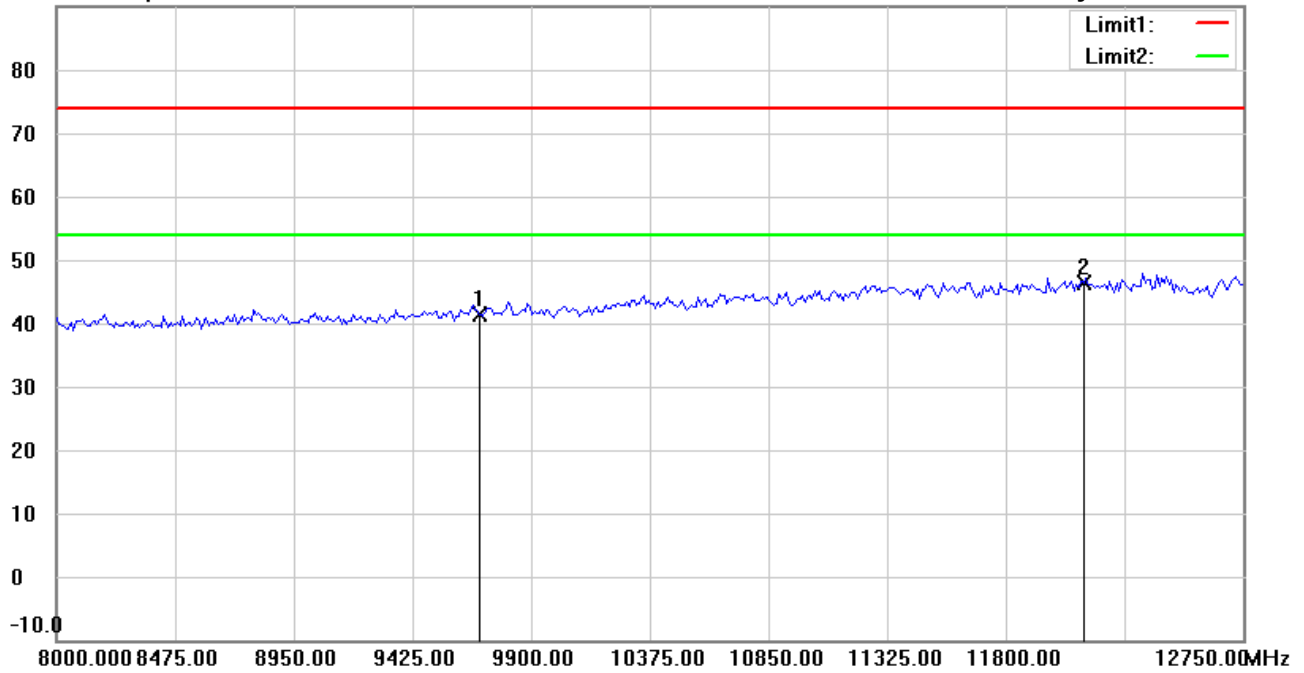
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:32:33 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
	9688.000	34.64	peak	6.74	41.38	74.00	150	336	-32.62	
*	12110.000	33.65	peak	12.72	46.37	74.00	150	184	-27.63	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

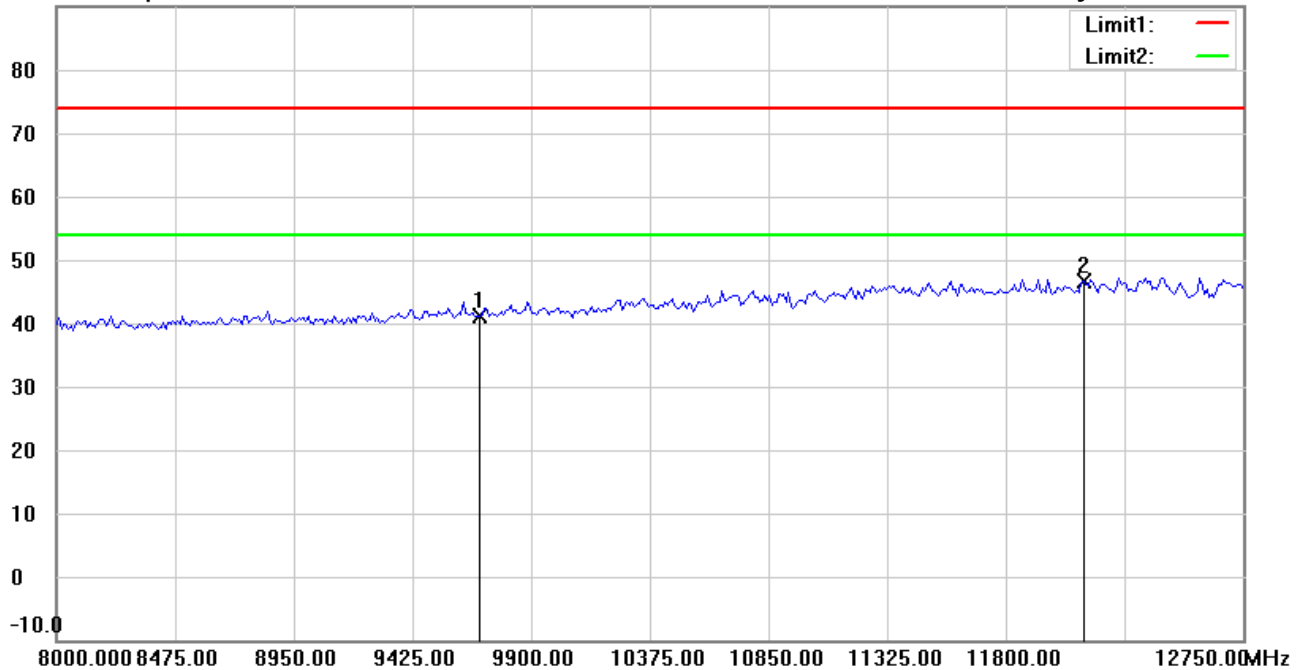
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:35:57 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
	9688.000	34.27	peak	6.74	41.01	74.00	150	122	-32.99	
*	12110.000	33.87	peak	12.72	46.59	74.00	150	45	-27.41	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

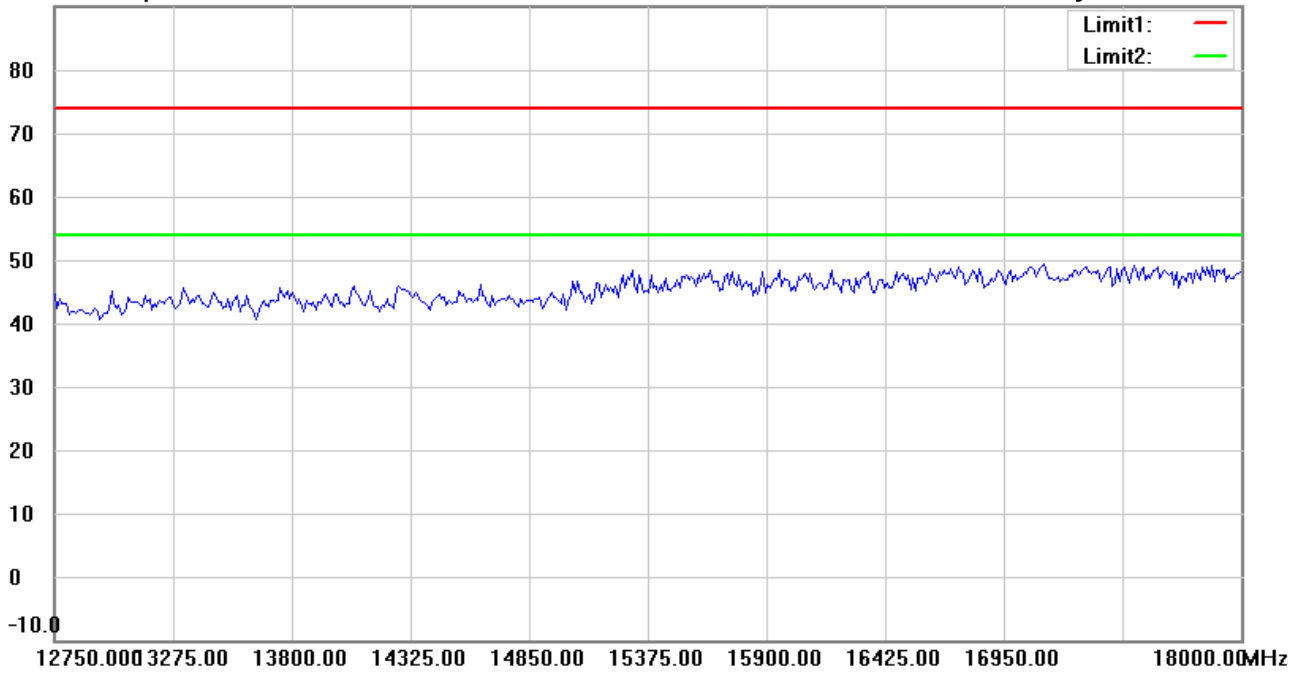
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:32:46 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

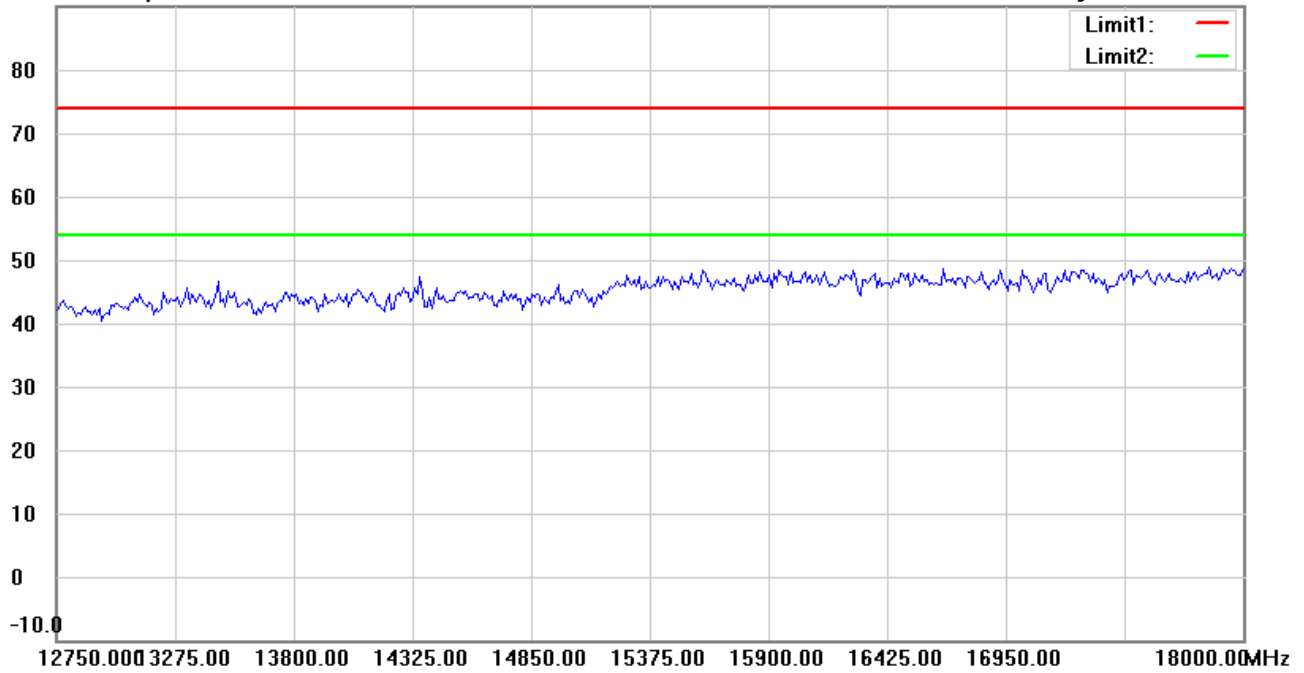
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:36:10 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

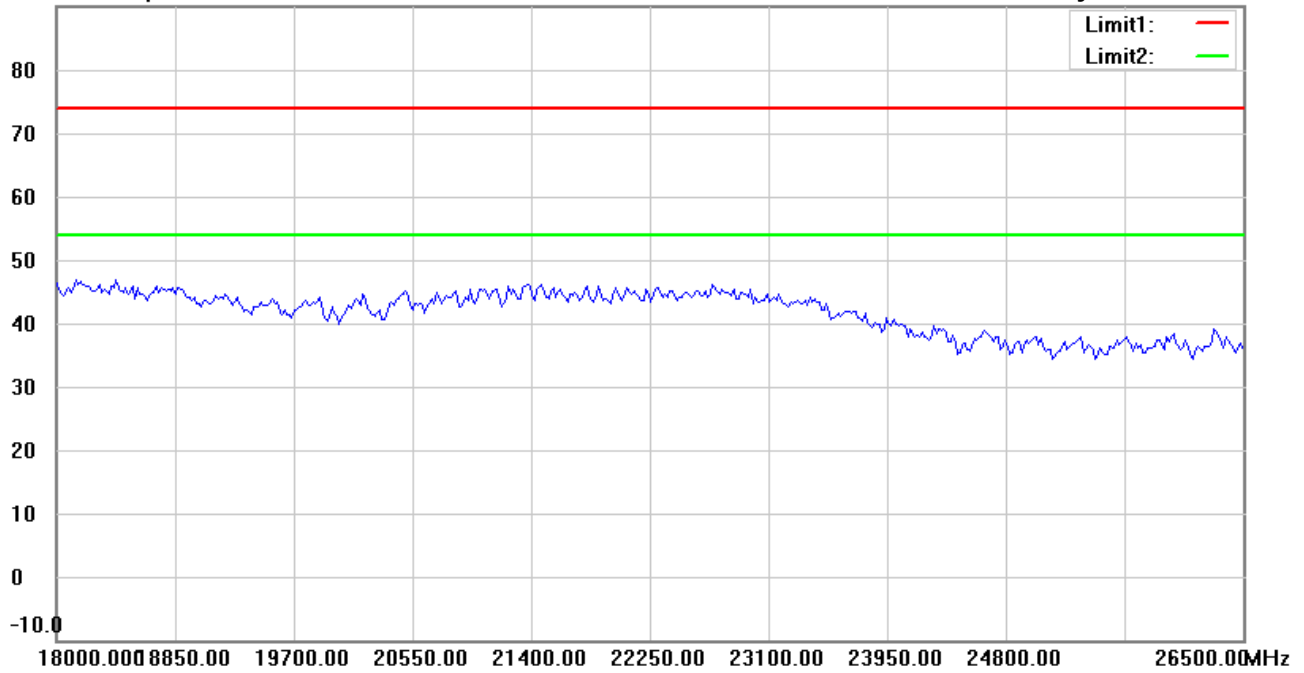
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:32:56 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

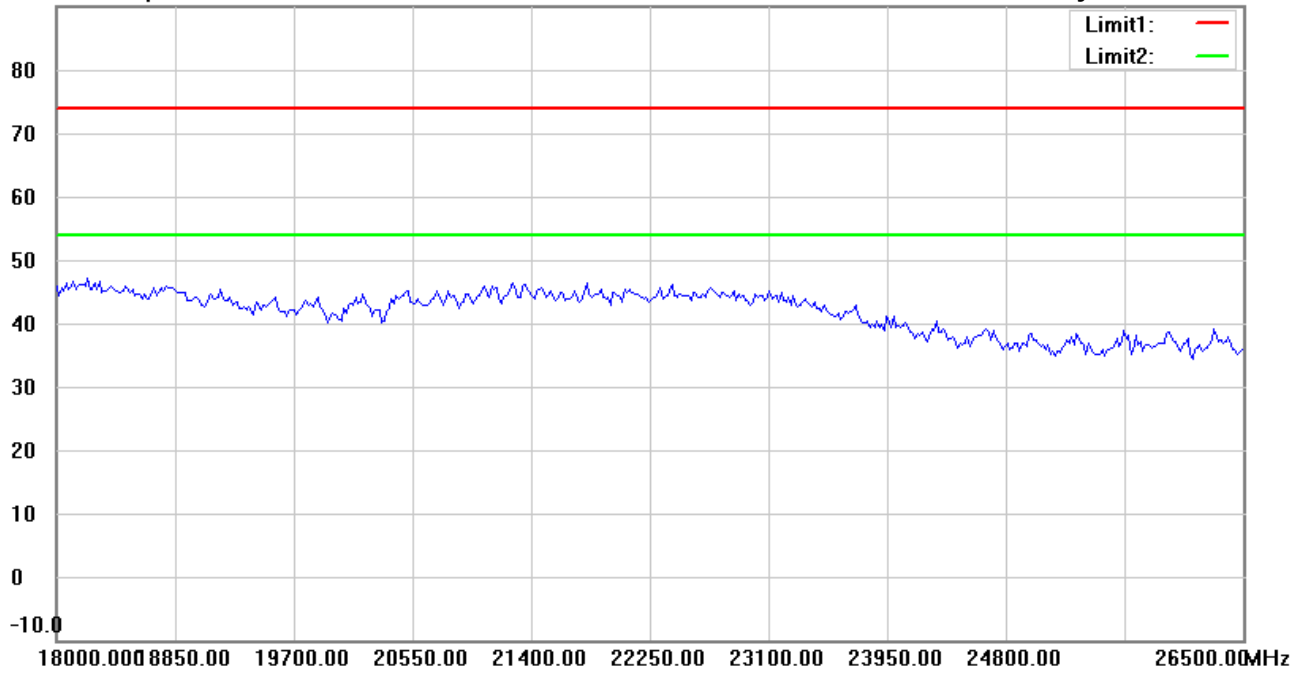
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:36:20 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH1

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

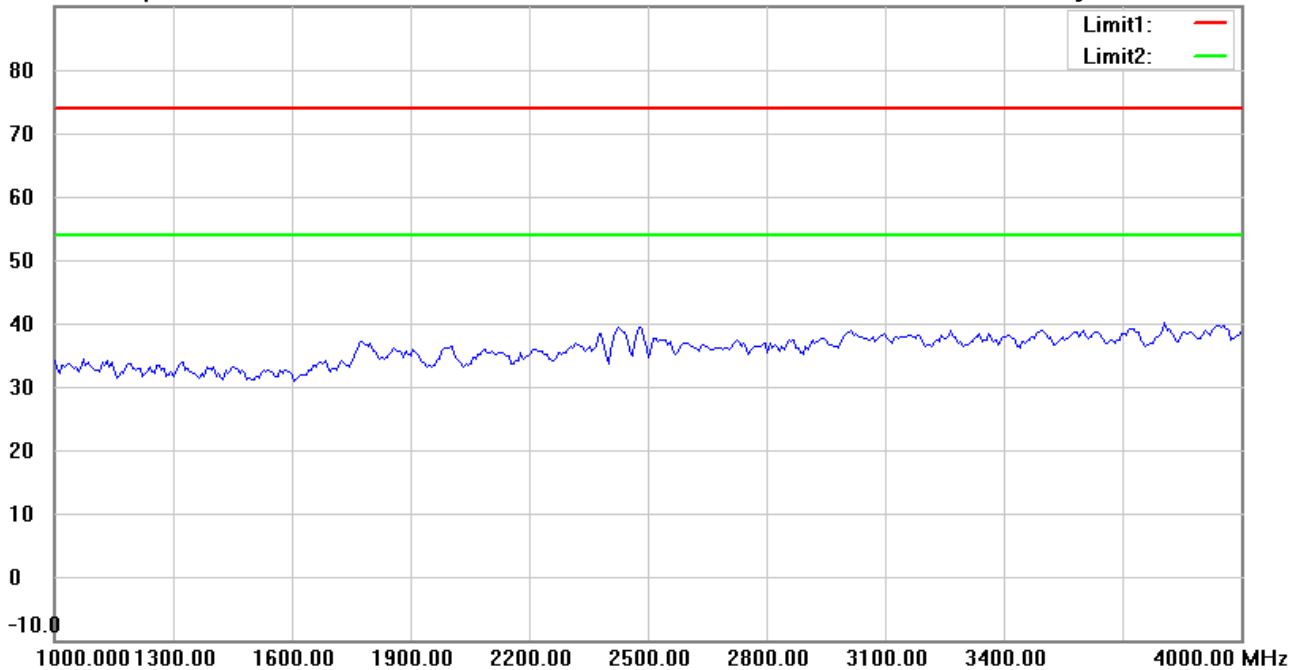
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:10:14 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

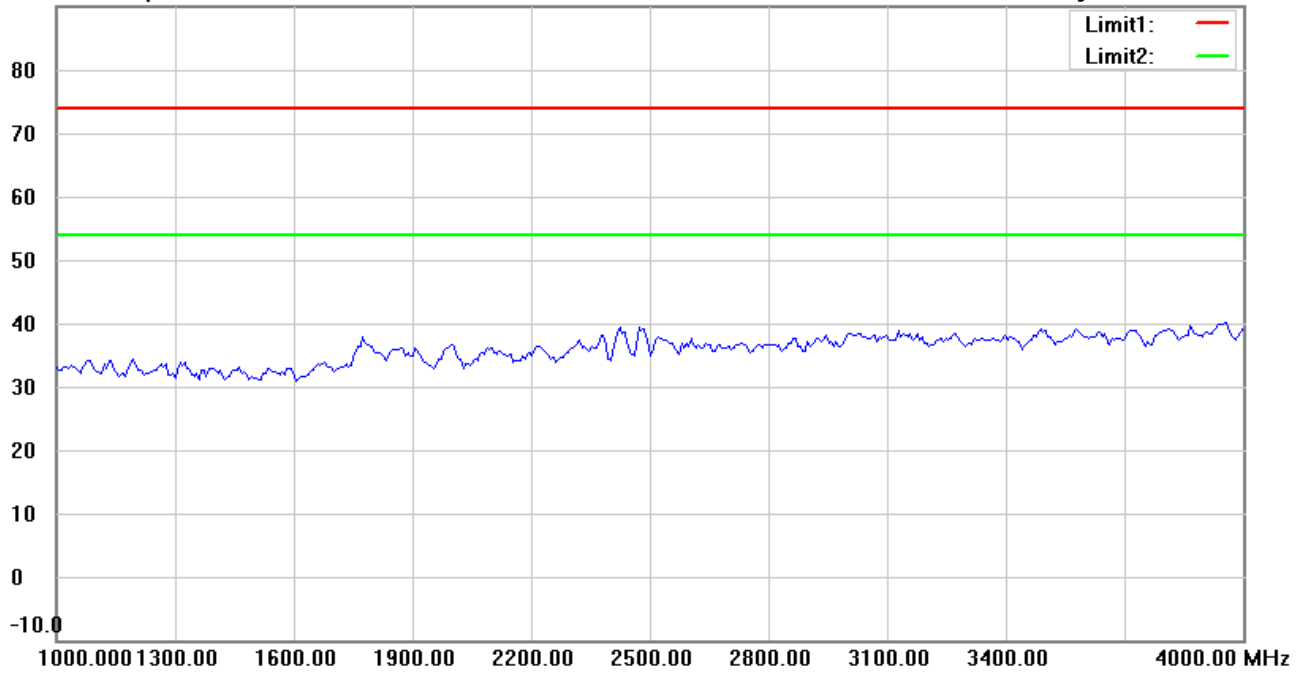
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:13:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

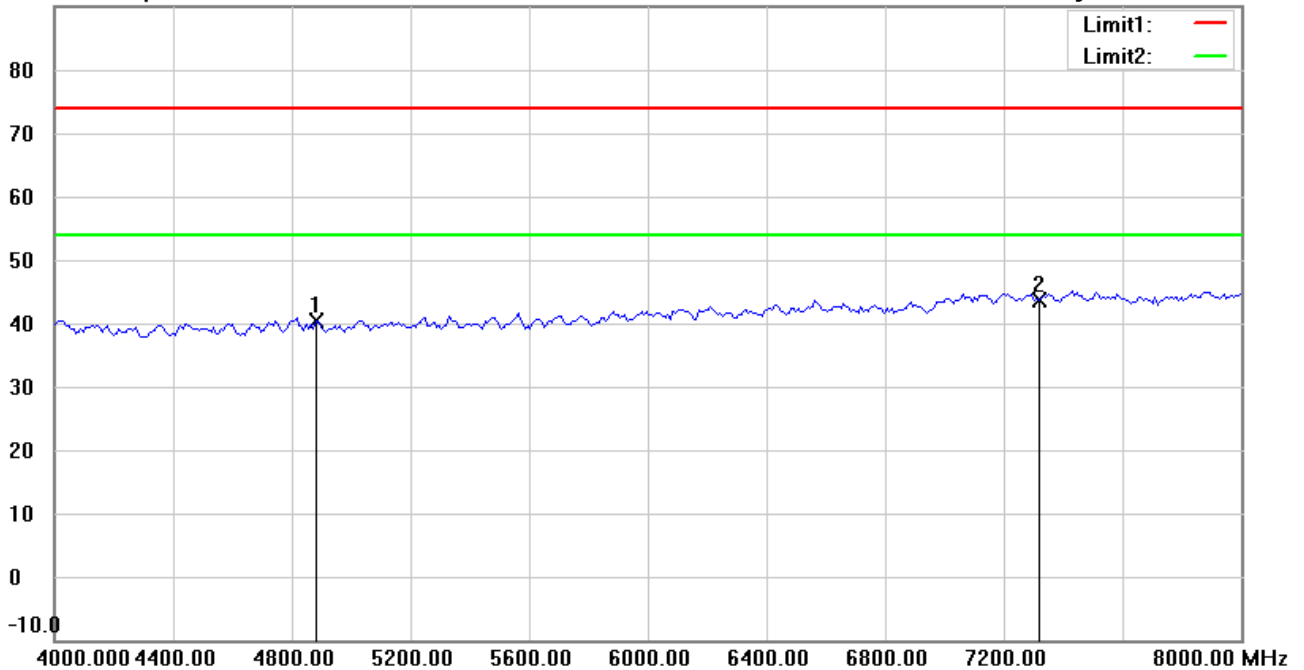
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:11:15 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
	4874.000	41.98	peak	-1.61	40.37	74.00	150	70	-33.63	
*	7311.000	40.09	peak	3.48	43.57	74.00	150	15	-30.43	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

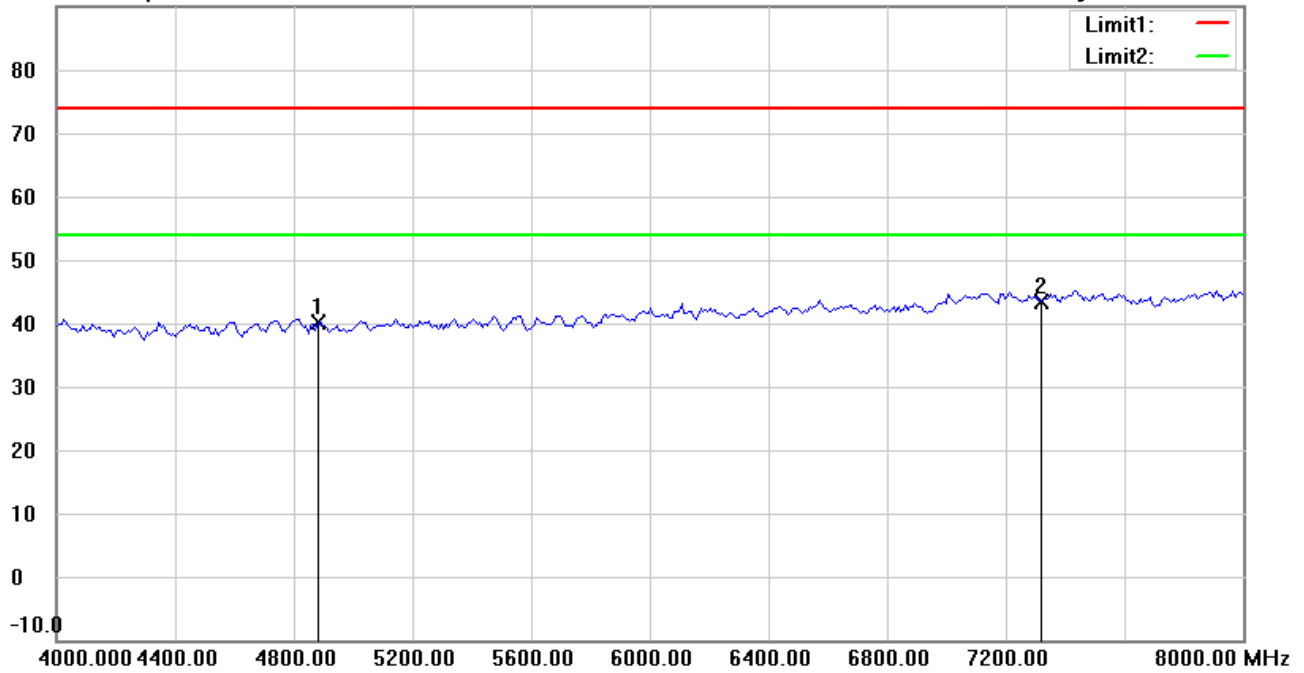
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:14:46 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
	4874.000	41.65	peak	-1.61	40.04	74.00	150	85	-33.96	
*	7311.000	39.80	peak	3.48	43.28	74.00	150	114	-30.72	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

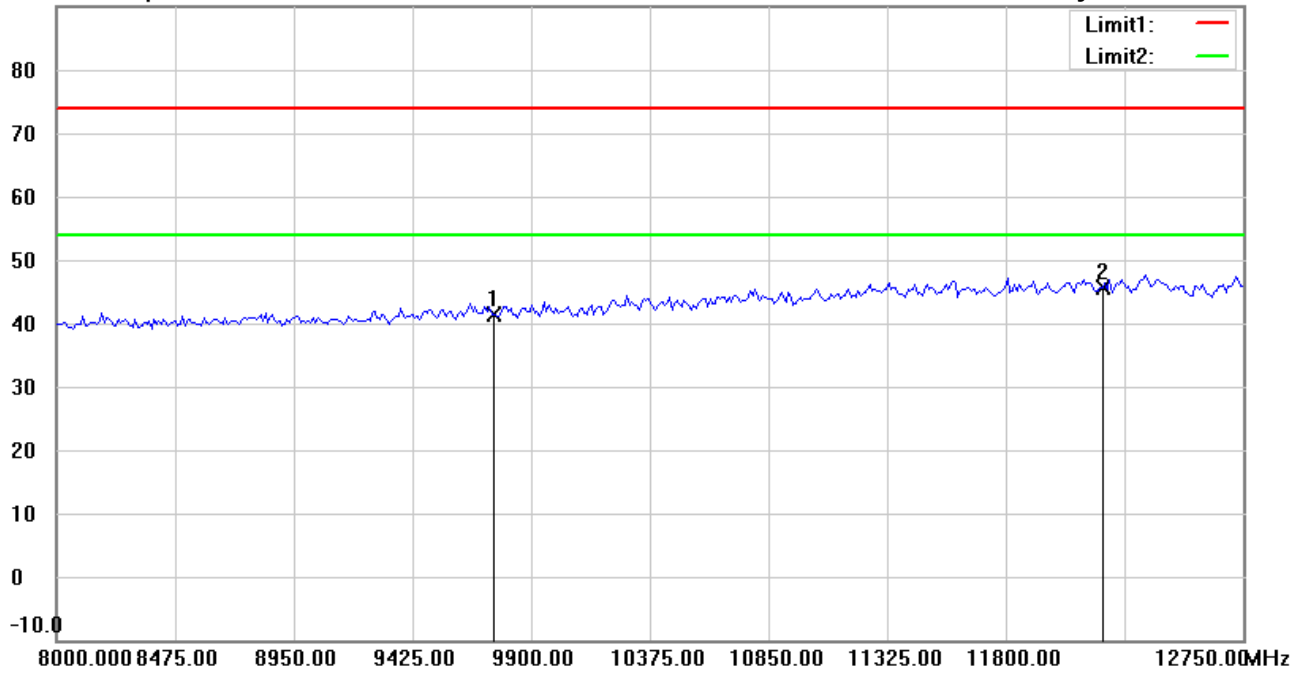
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:12:21 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
	9748.000	34.67	peak	6.82	41.49	74.00	150	244	-32.51	
*	12185.000	32.72	peak	12.97	45.69	74.00	150	320	-28.31	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

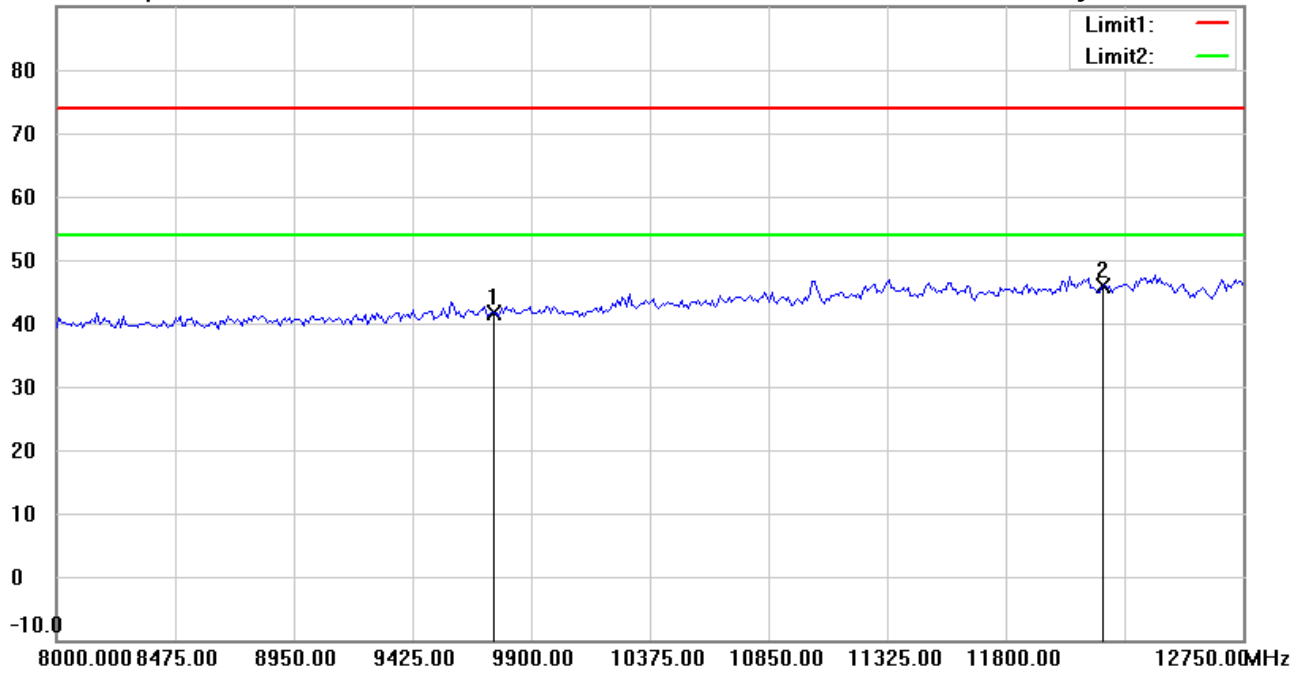
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:15:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
	9748.000	34.69	peak	6.82	41.51	74.00	150	313	-32.49	
*	12185.000	32.97	peak	12.97	45.94	74.00	150	160	-28.06	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

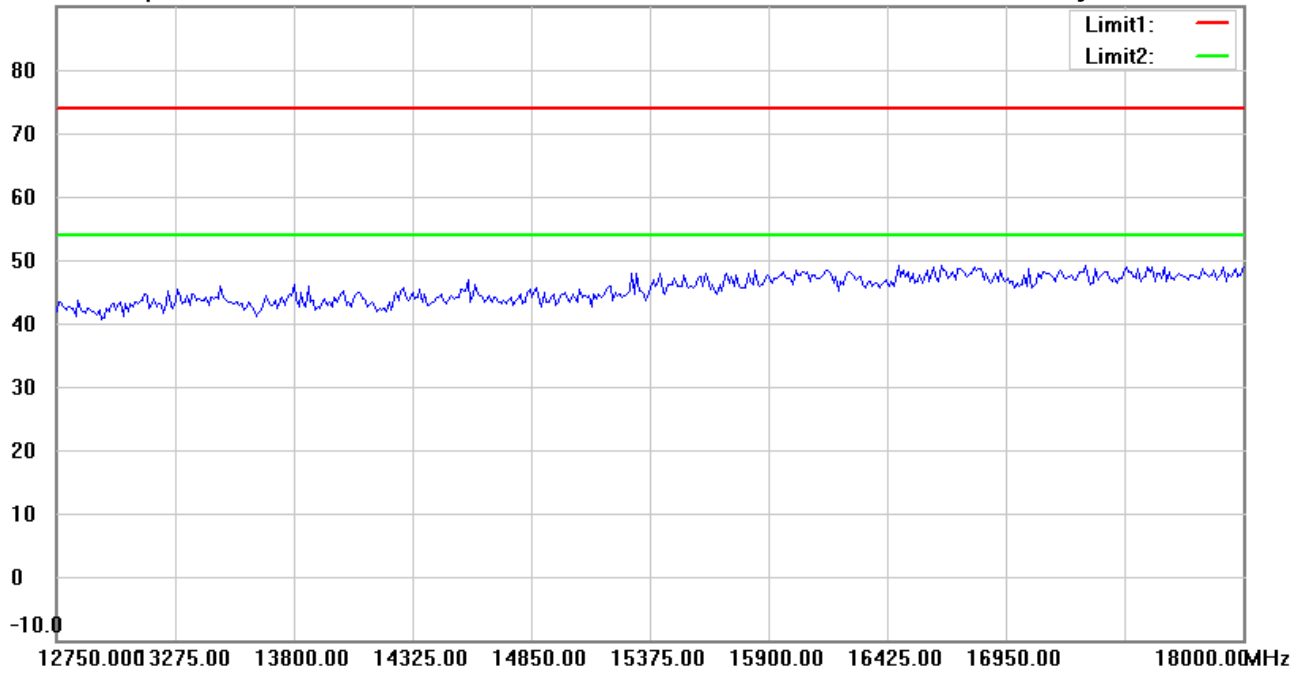
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:12:35 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

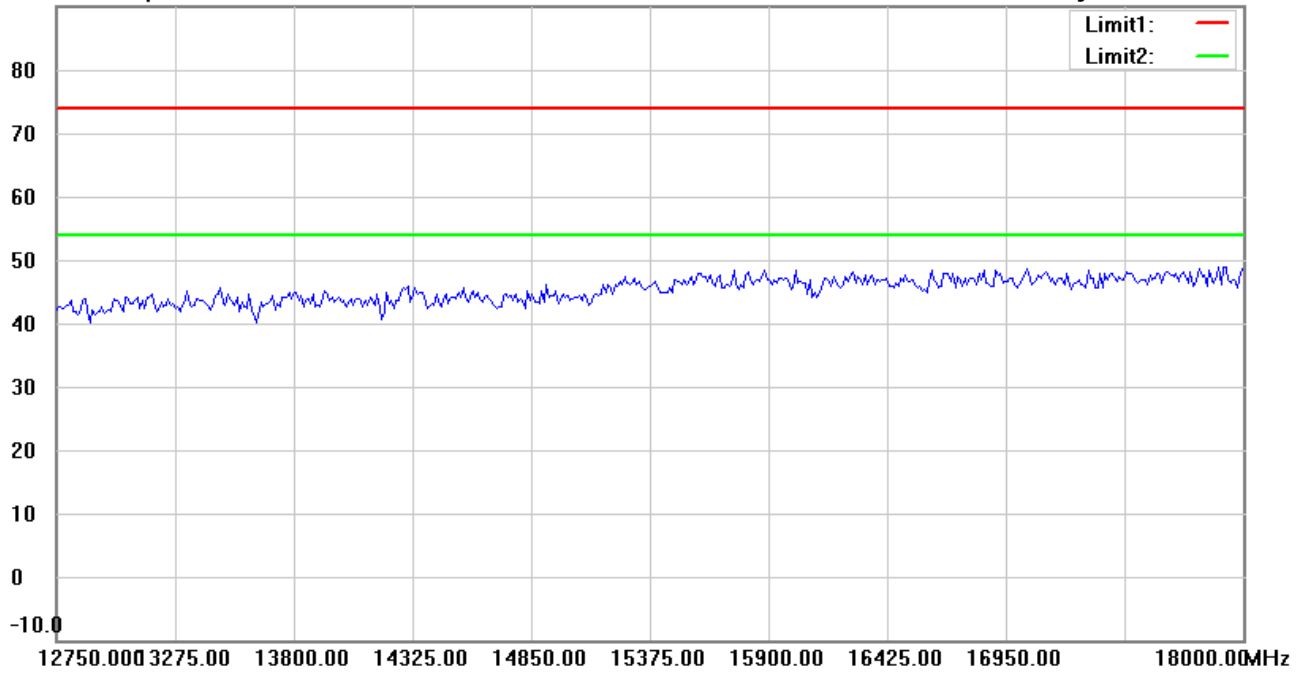
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:15:59 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

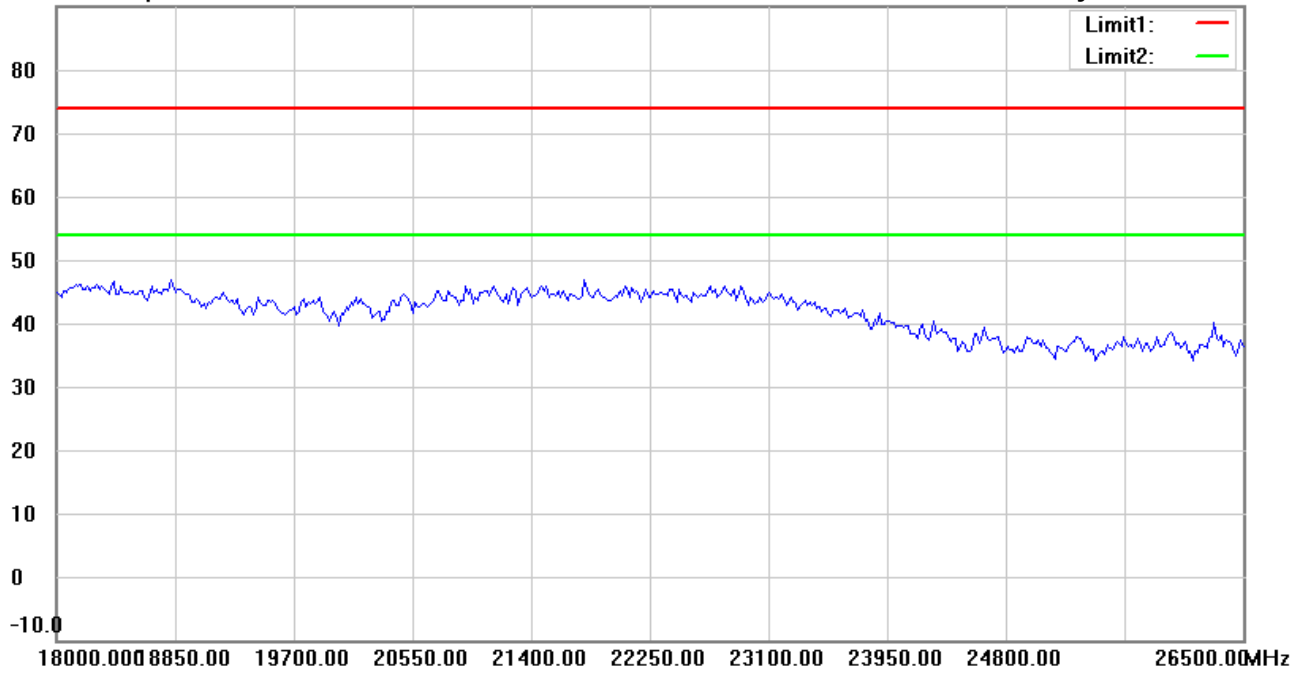
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:12:45 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

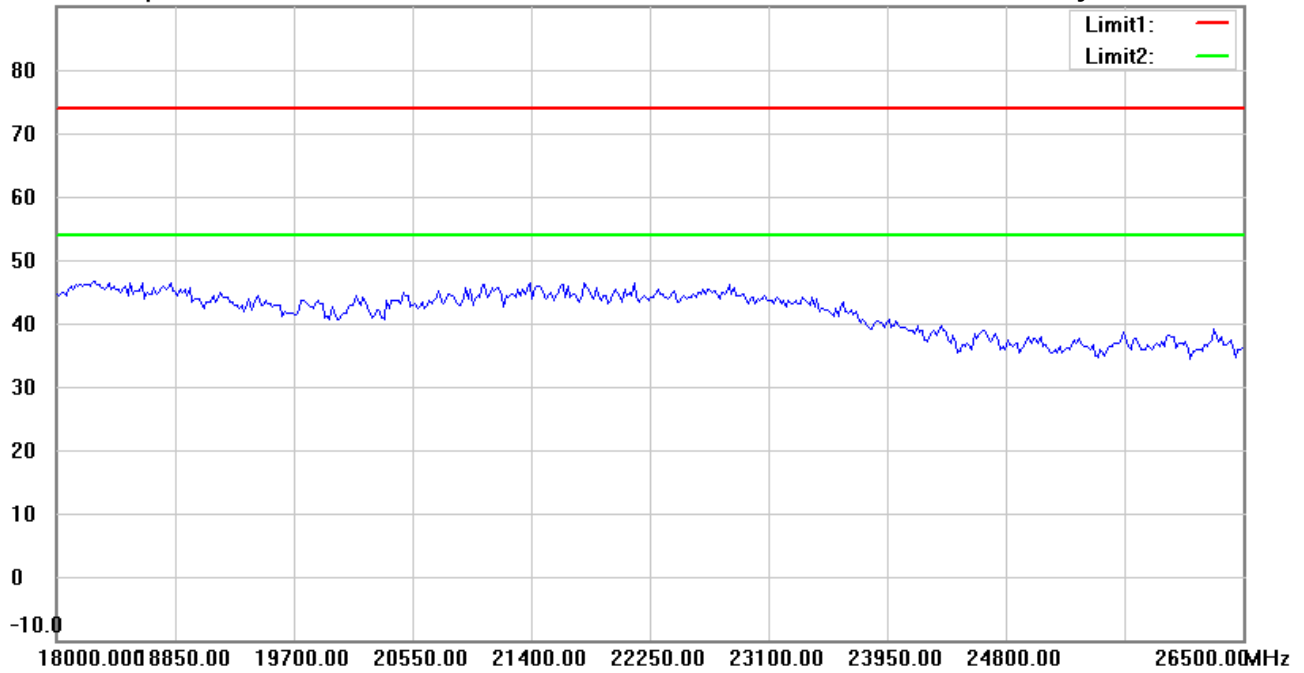
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:16:09 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH4

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

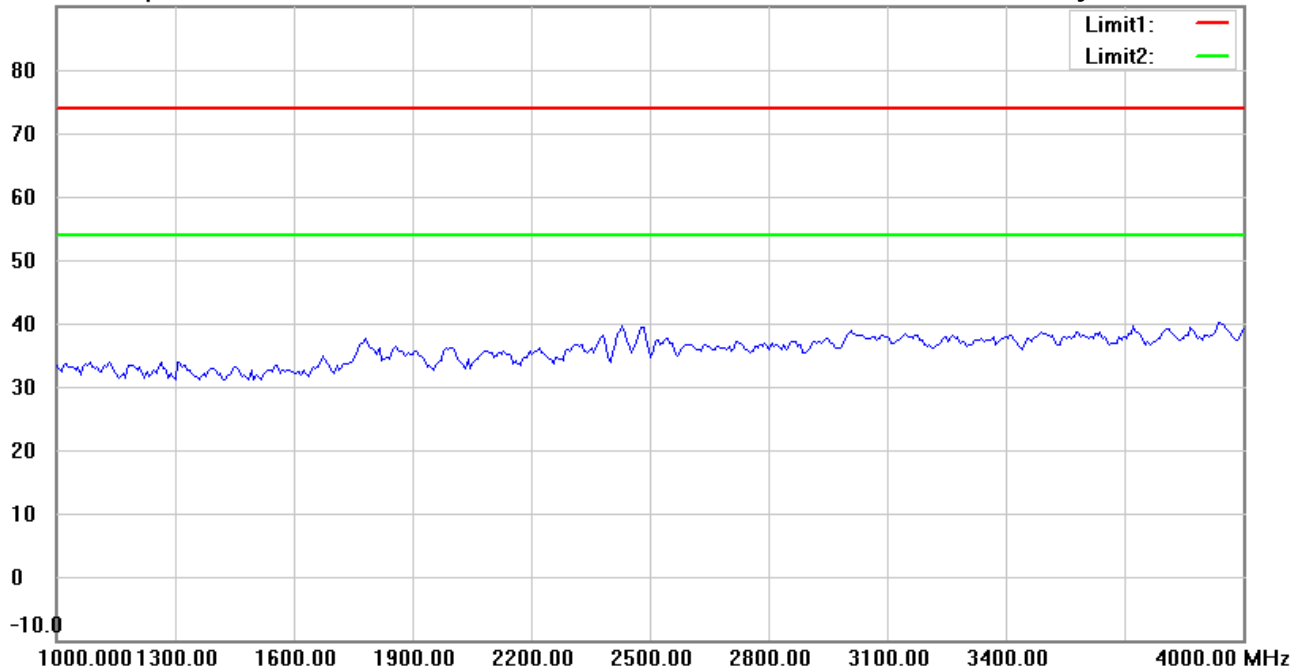
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 2:57:29 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n40 CH7

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 :#6

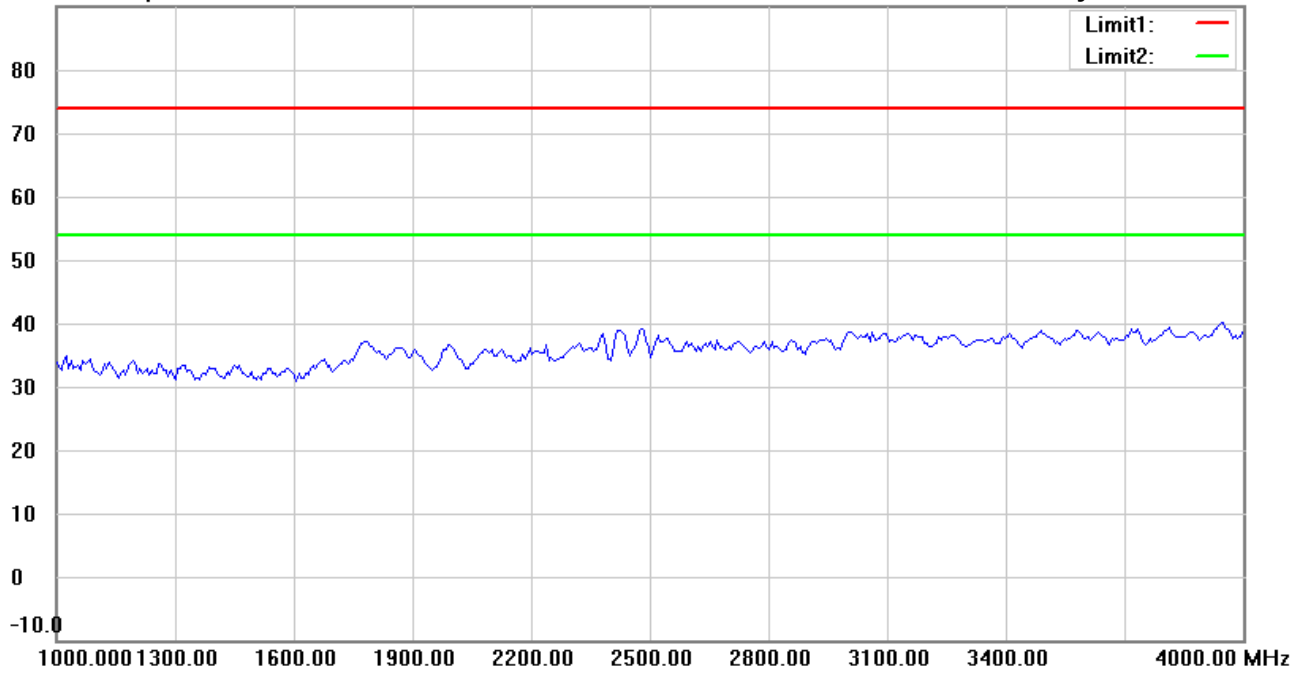
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:01:00 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n40 CH7

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

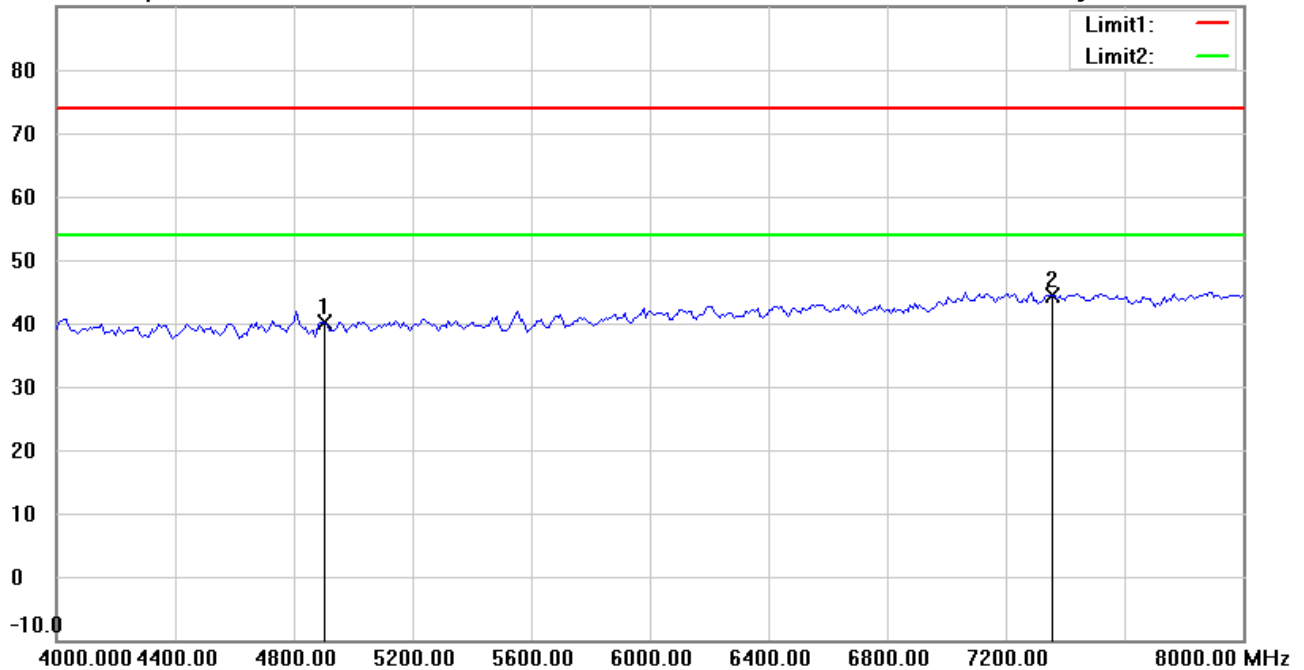
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 2:58:30 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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
	4904.000	41.78	peak	-1.55	40.23	74.00	150	359	-33.77	
*	7356.000	40.71	peak	3.67	44.38	74.00	150	70	-29.62	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

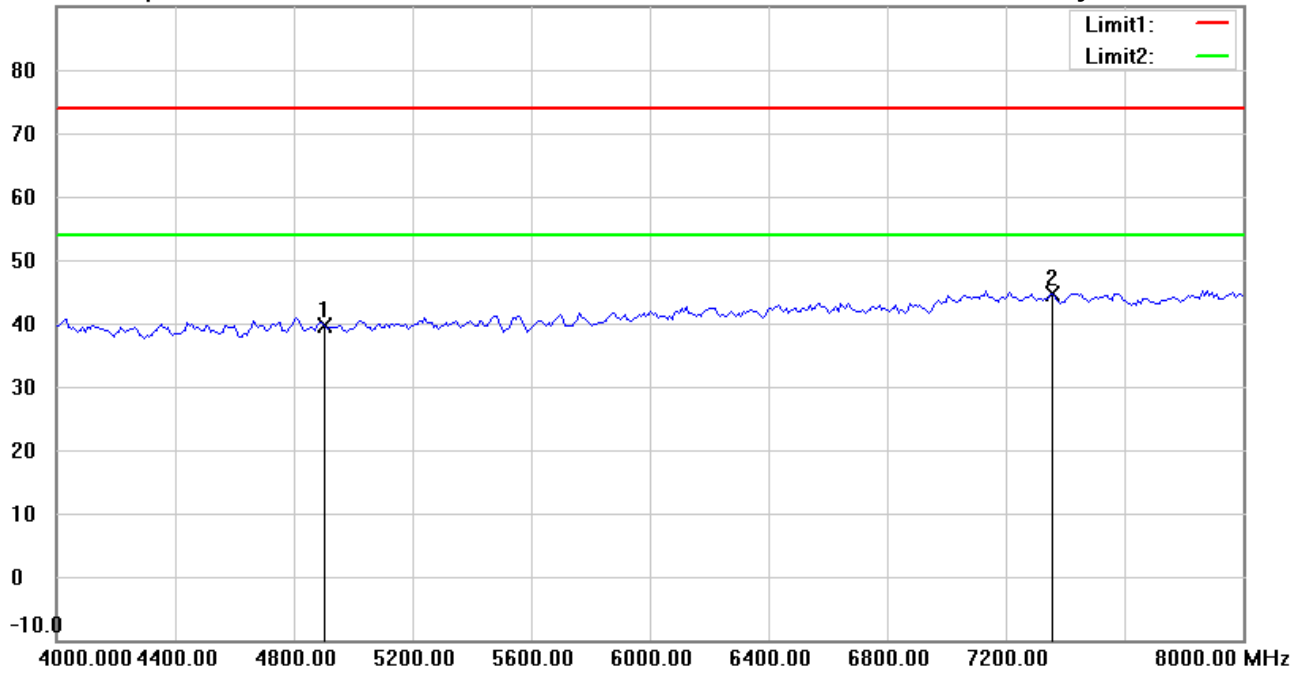
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:02:00 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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
	4904.000	41.07	peak	-1.55	39.52	74.00	150	30	-34.48	
*	7356.000	40.91	peak	3.67	44.58	74.00	150	86	-29.42	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

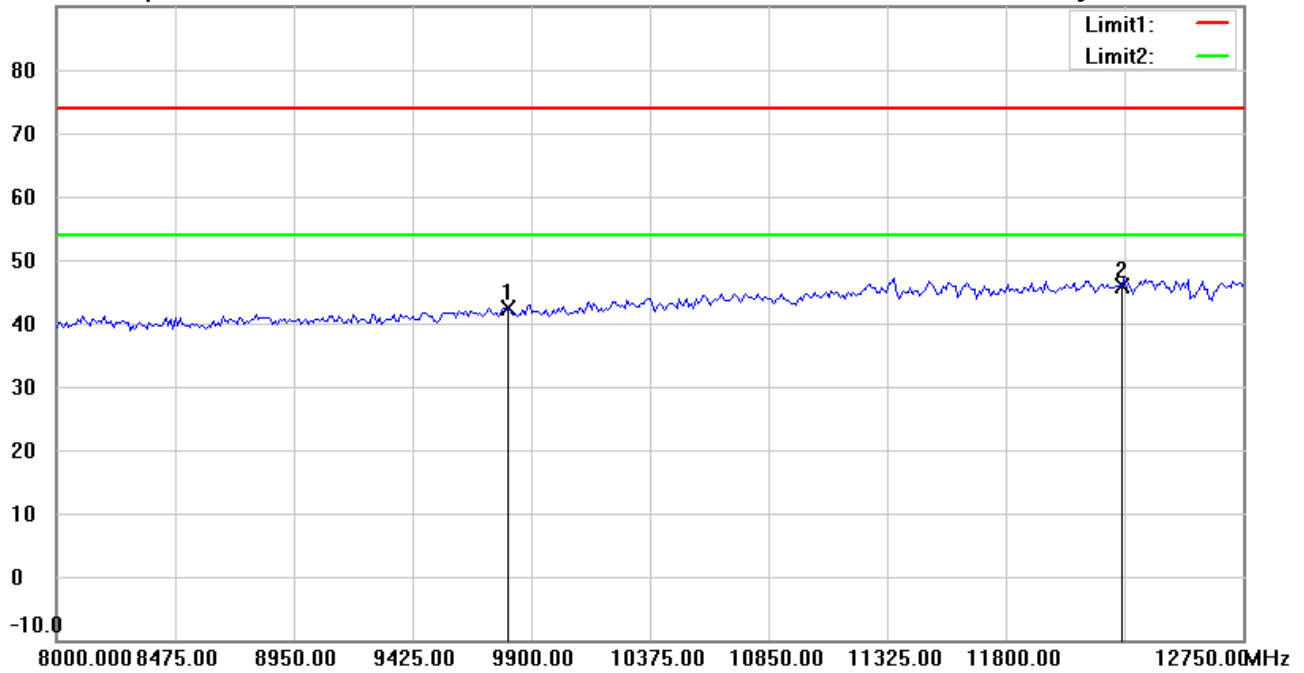
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 2:59:36 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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
	9808.000	35.42	peak	6.92	42.34	74.00	150	202	-31.66	
*	12260.000	33.35	peak	12.54	45.89	74.00	150	99	-28.11	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

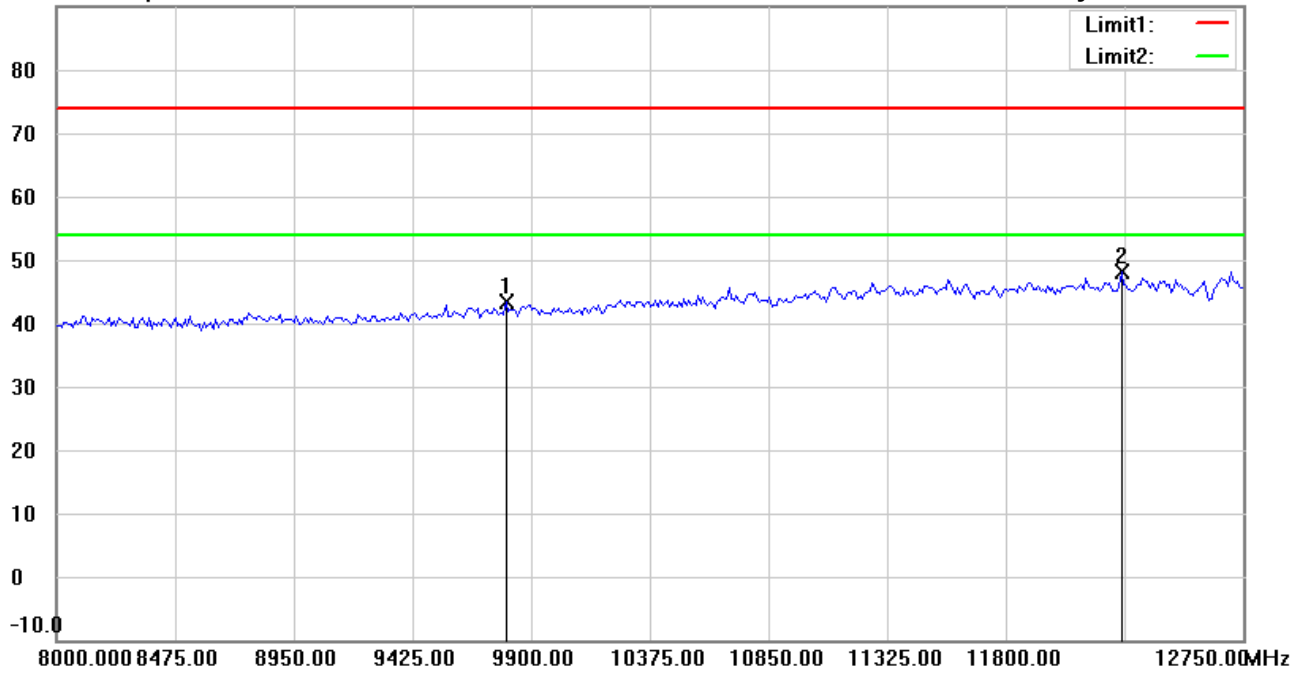
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:03:00 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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
	9799.098	36.51	peak	6.90	43.41	74.00	150	105	-30.59	
*	12264.529	35.75	peak	12.50	48.25	74.00	150	342	-25.75	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

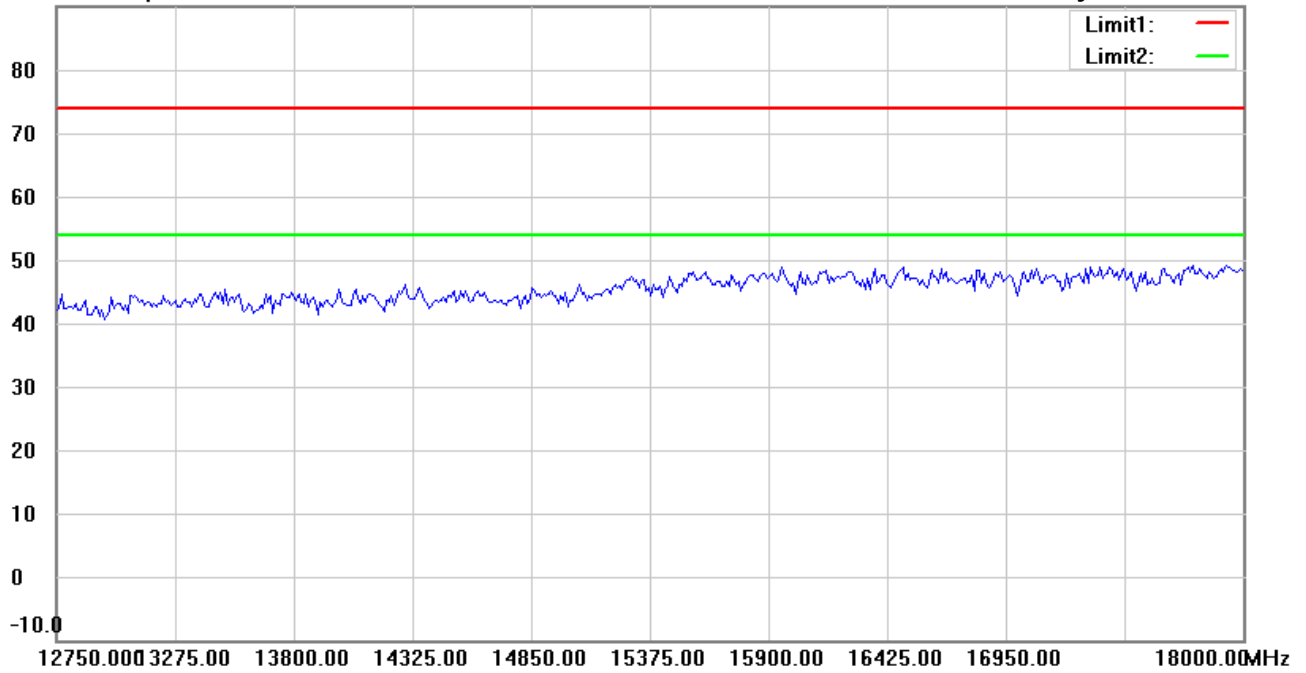
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 2:59:50 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

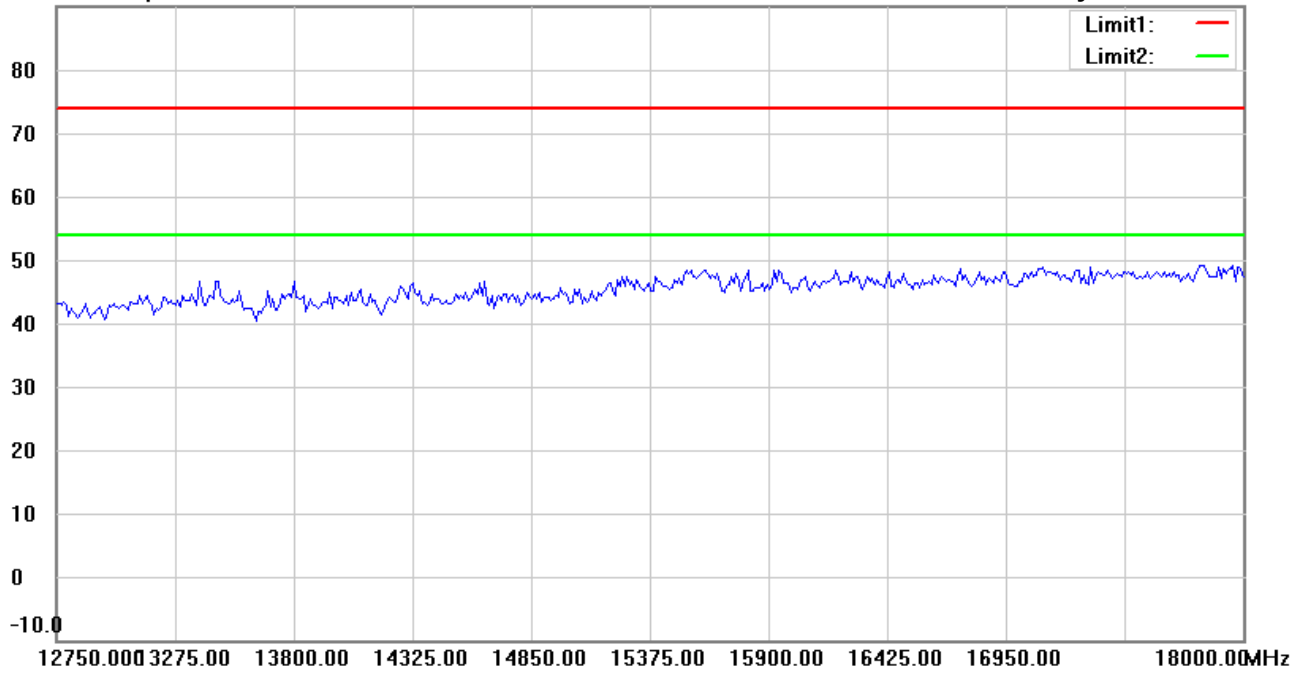
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:03:14 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

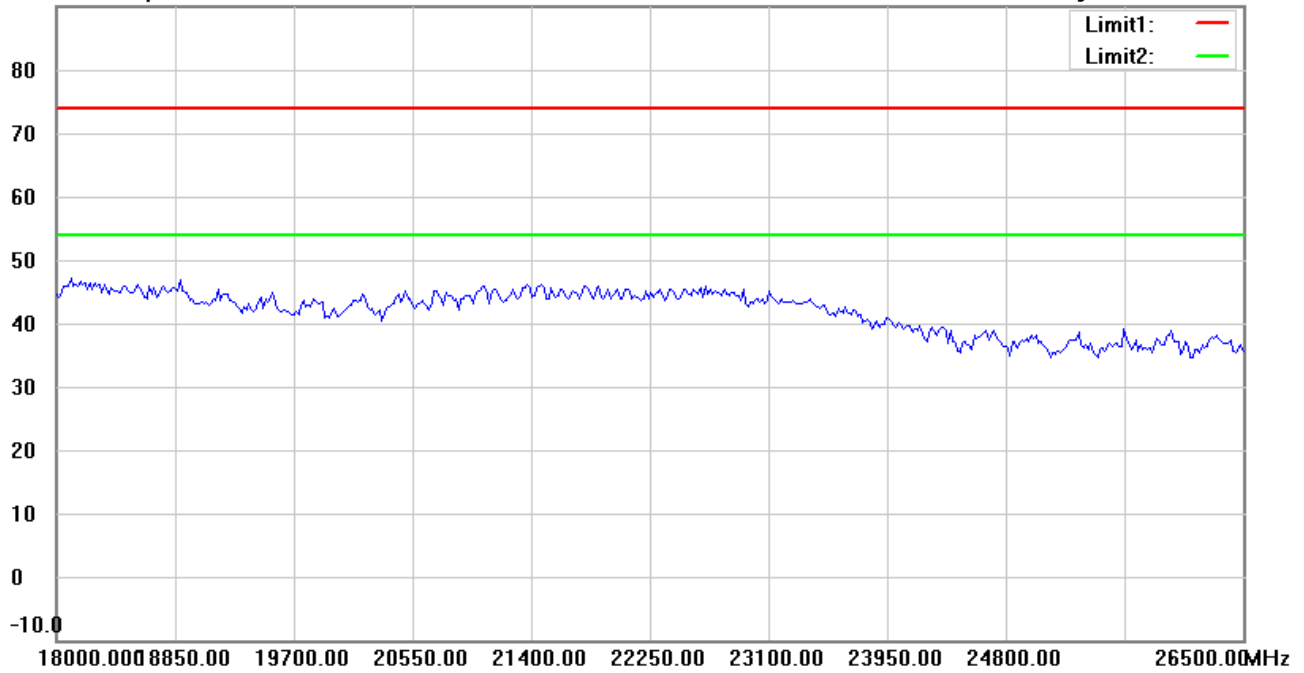
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:00:00 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH7

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

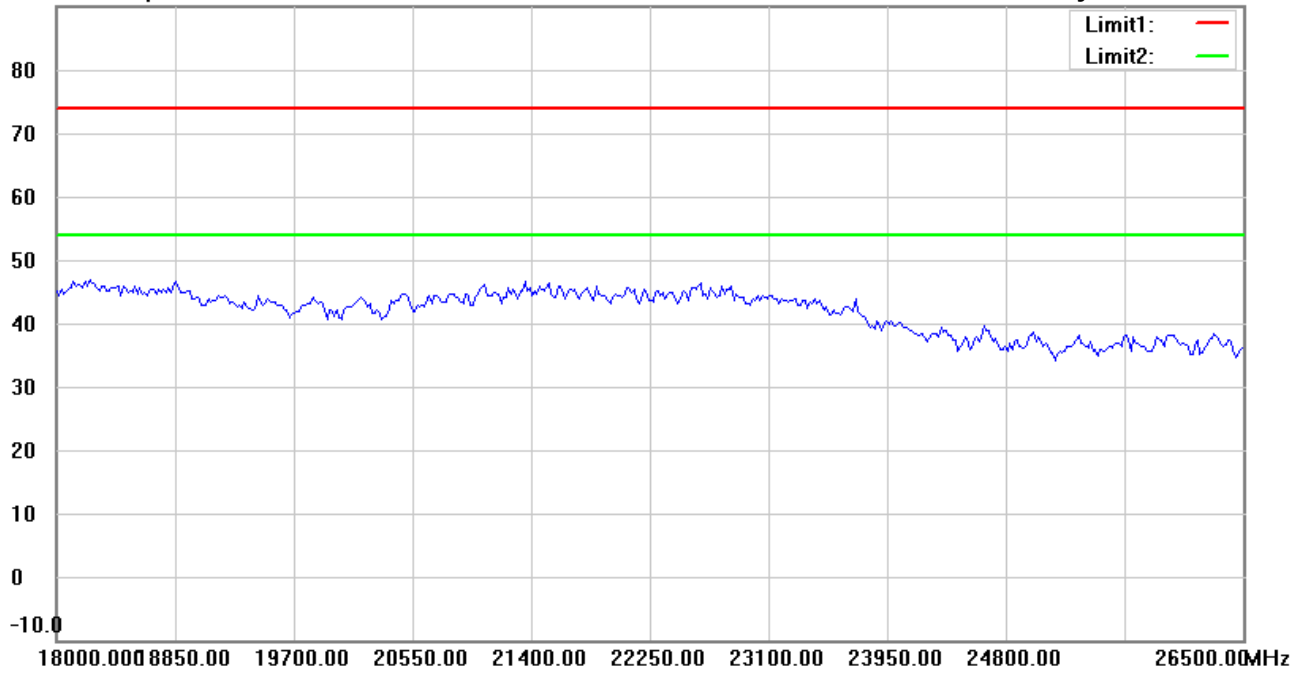
Date: 8/25/2020

Temperature:28.9 °C

90.0 dBuV/m

Time: 3:03:24 AM

Humidity:57.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 802.11n40 CH7

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



Radiated Emission Measurement

Operator: Allen

File :1_BT2

Data :#1

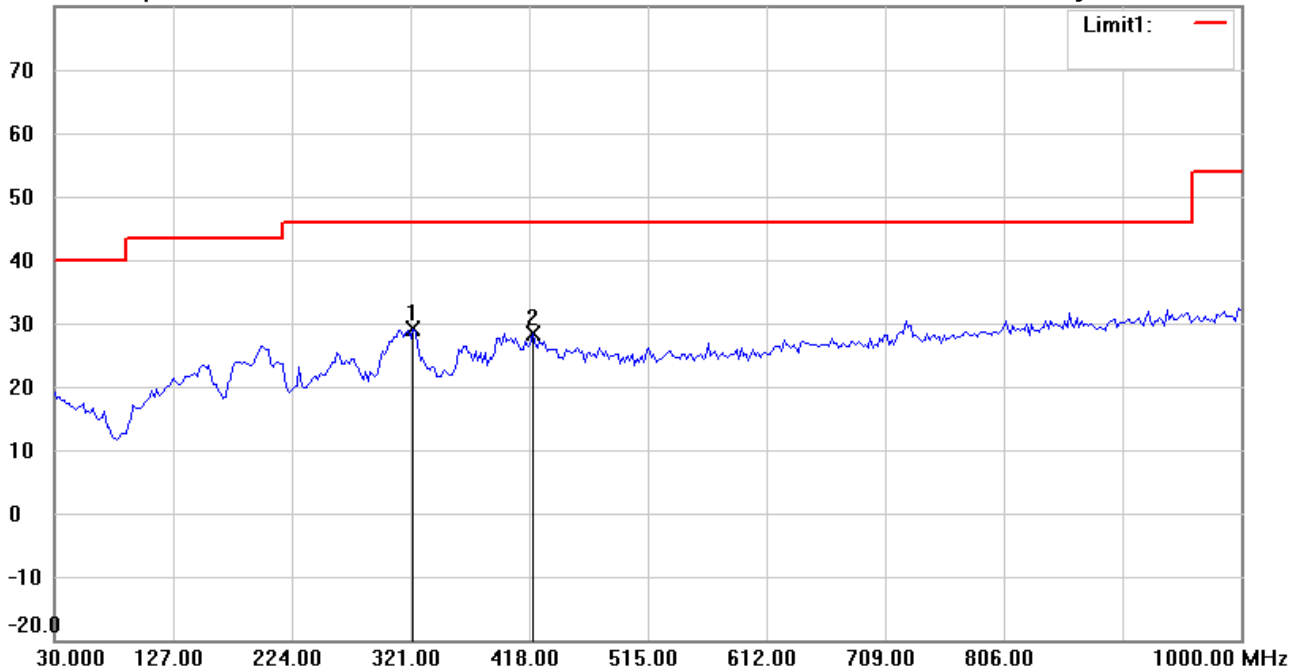
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:18:10 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
*	323.5271	34.65	peak	-5.49	29.16	46.00	100	85	-16.84	
	420.7214	31.92	peak	-3.52	28.40	46.00	100	360	-17.60	



Radiated Emission Measurement

Operator: Allen

File :1_BT2

Data :#2

Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:19:10 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
*	140.8015	33.97	peak	-6.68	27.29	43.50	100	112	-16.21	
	317.6954	31.36	peak	-5.59	25.77	46.00	100	340	-20.23	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

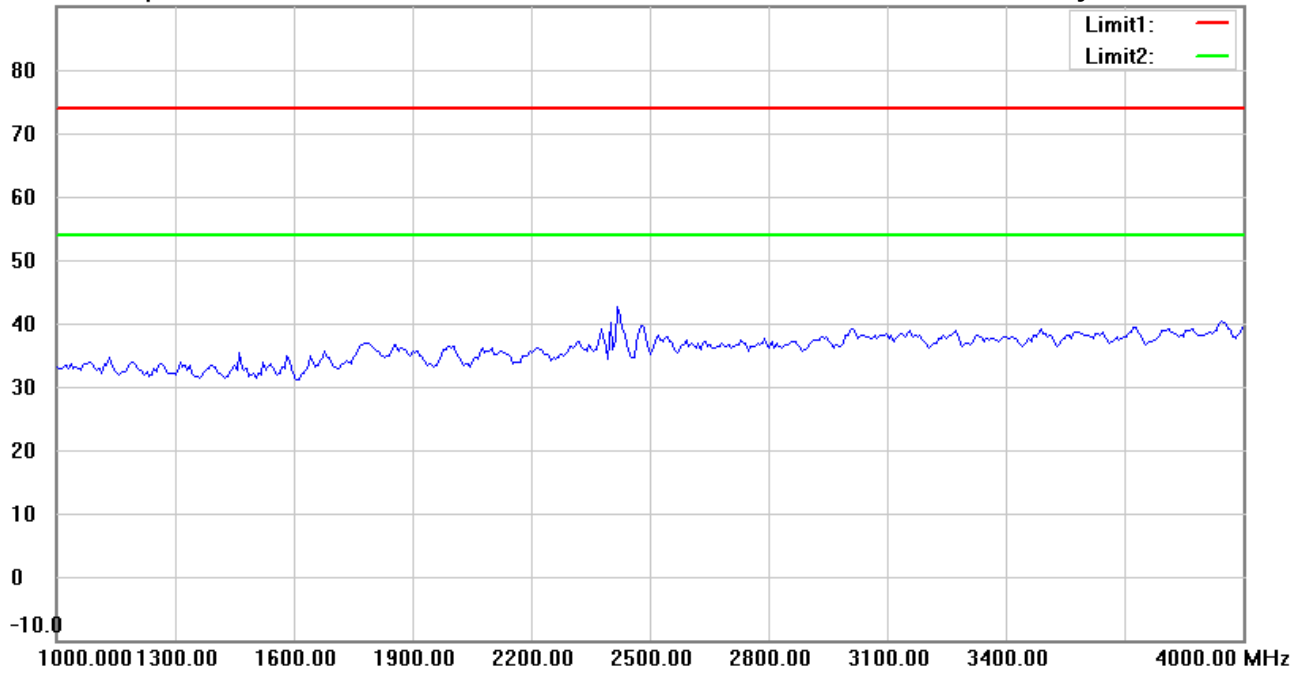
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:43:42 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2402MHz

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 :#6

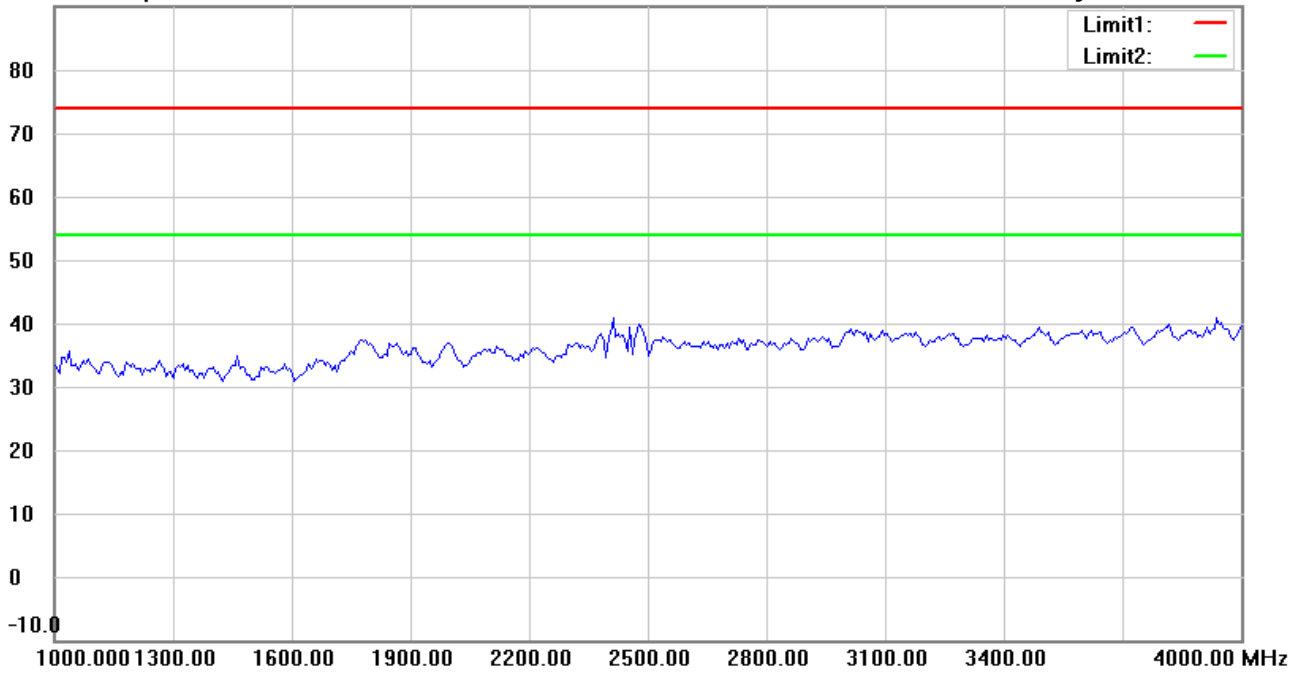
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:47:03 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

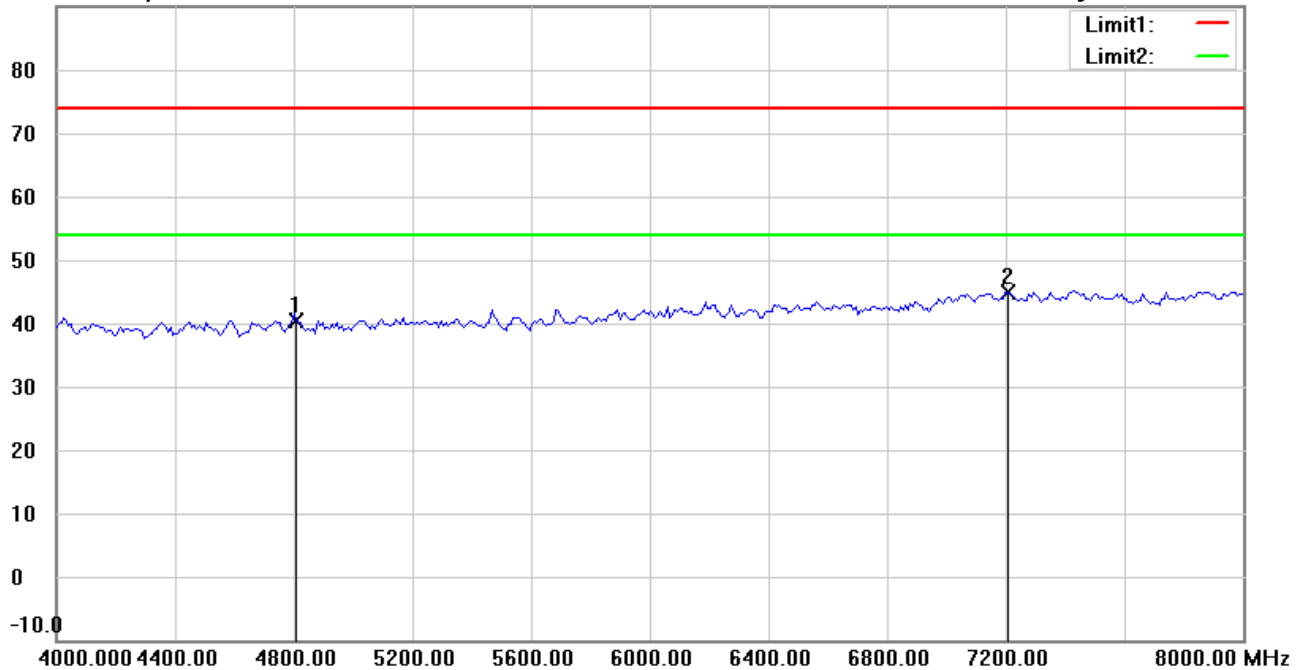
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:44:43 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2402MHz

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
	4804.000	42.13	peak	-1.75	40.38	74.00	150	280	-33.62	
*	7206.000	41.49	peak	3.32	44.81	74.00	150	176	-29.19	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

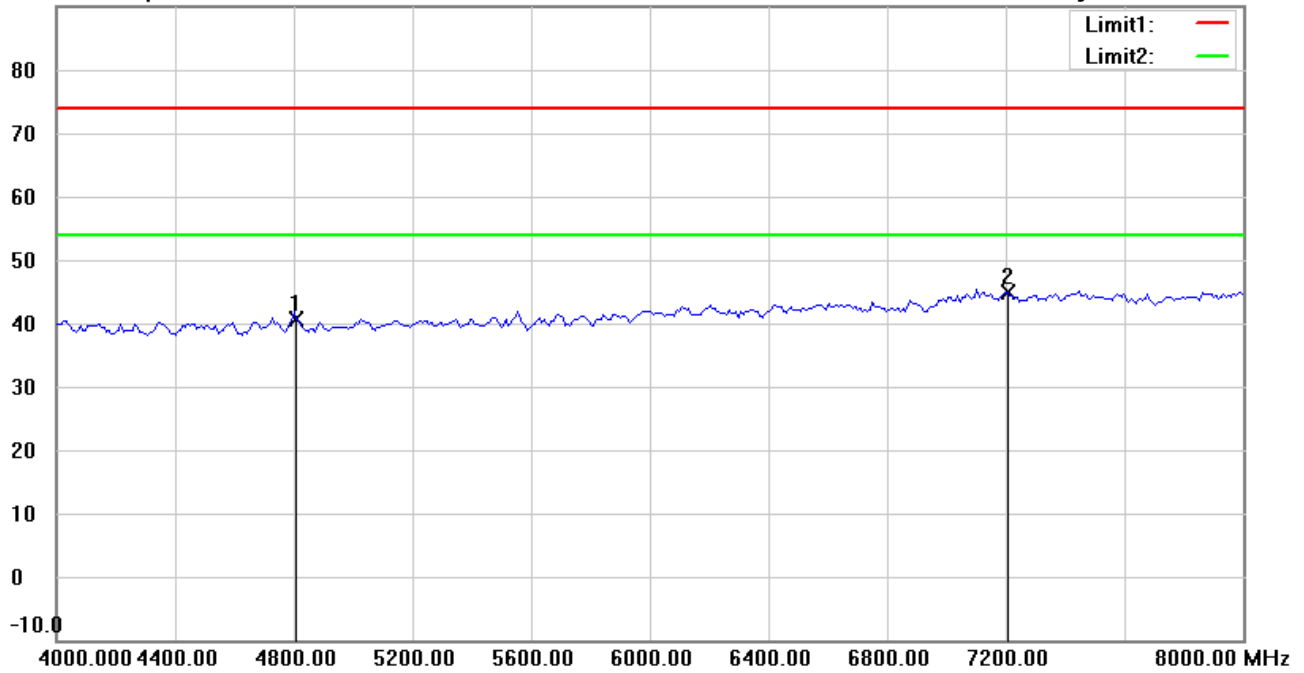
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:48:04 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	4804.000	42.45	peak	-1.75	40.70	74.00	150	255	-33.30	
*	7206.000	41.57	peak	3.32	44.89	74.00	150	178	-29.11	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

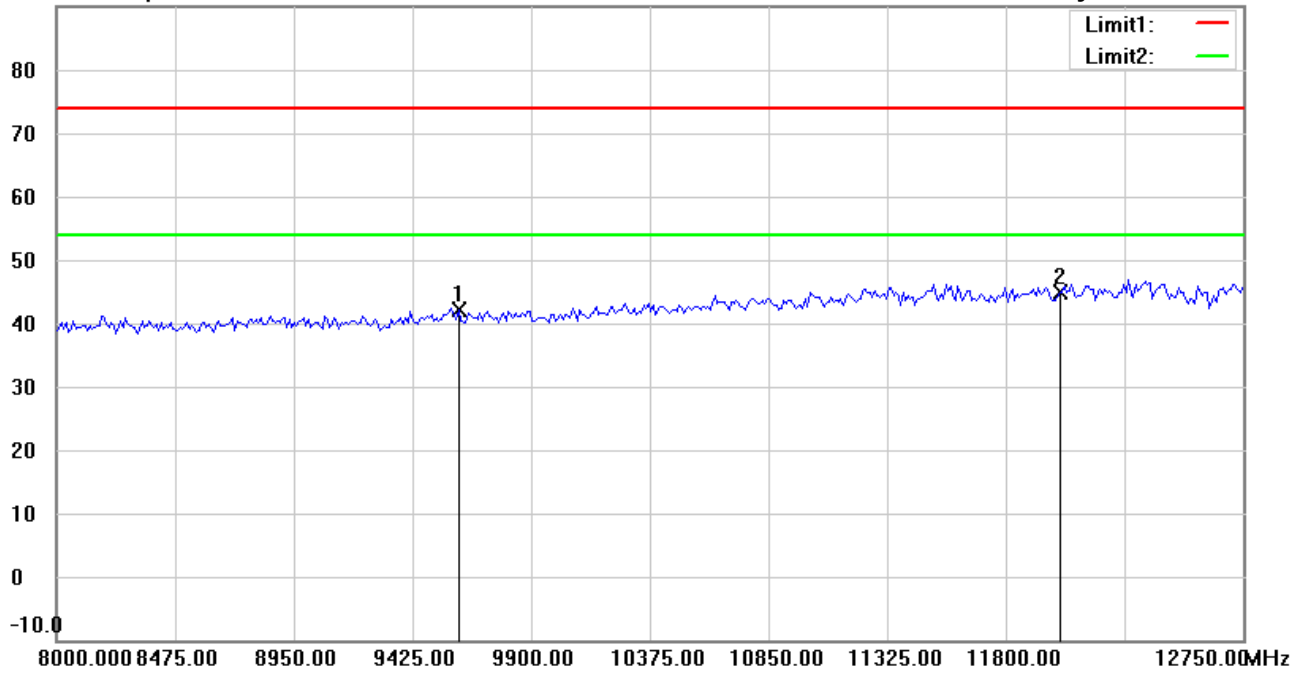
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:44:55 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	9608.000	35.35	peak	6.70	42.05	74.00	150	15	-31.95	
*	12010.000	33.15	peak	11.68	44.83	74.00	150	93	-29.17	

*: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

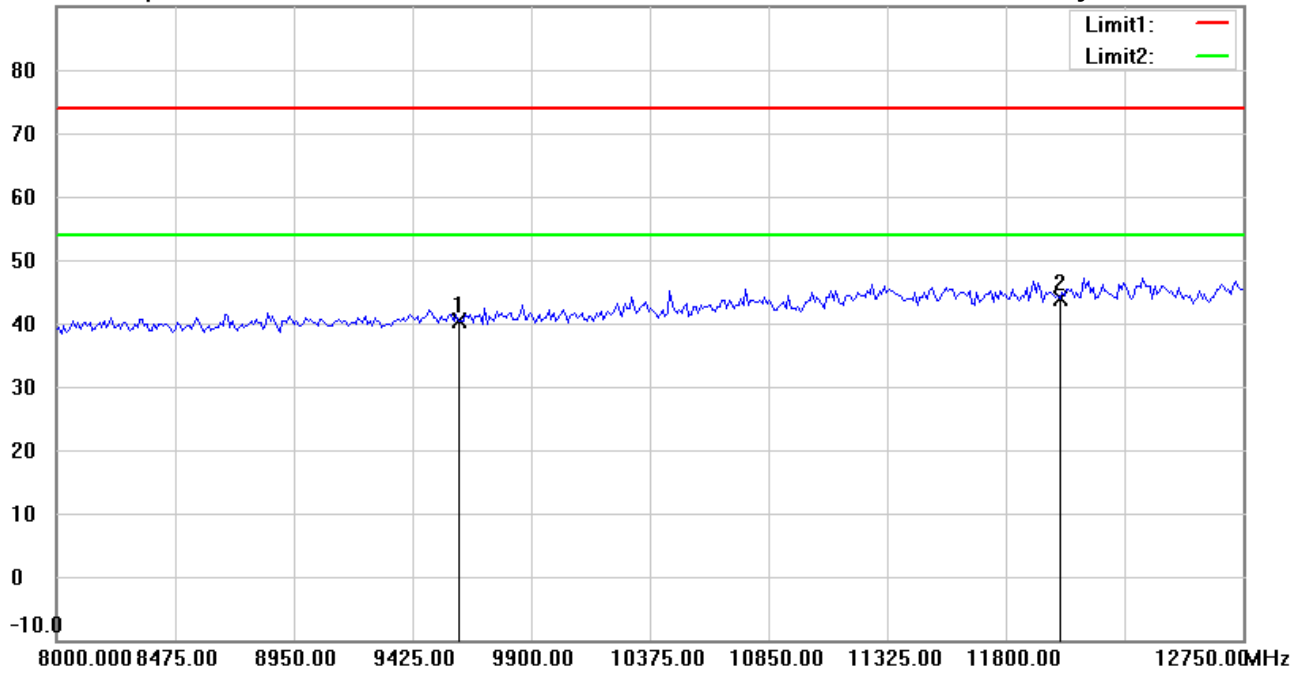
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:48:17 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	9608.000	33.66	peak	6.70	40.36	74.00	150	80	-33.64	
*	12010.000	32.30	peak	11.68	43.98	74.00	150	130	-30.02	

*: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 :#4

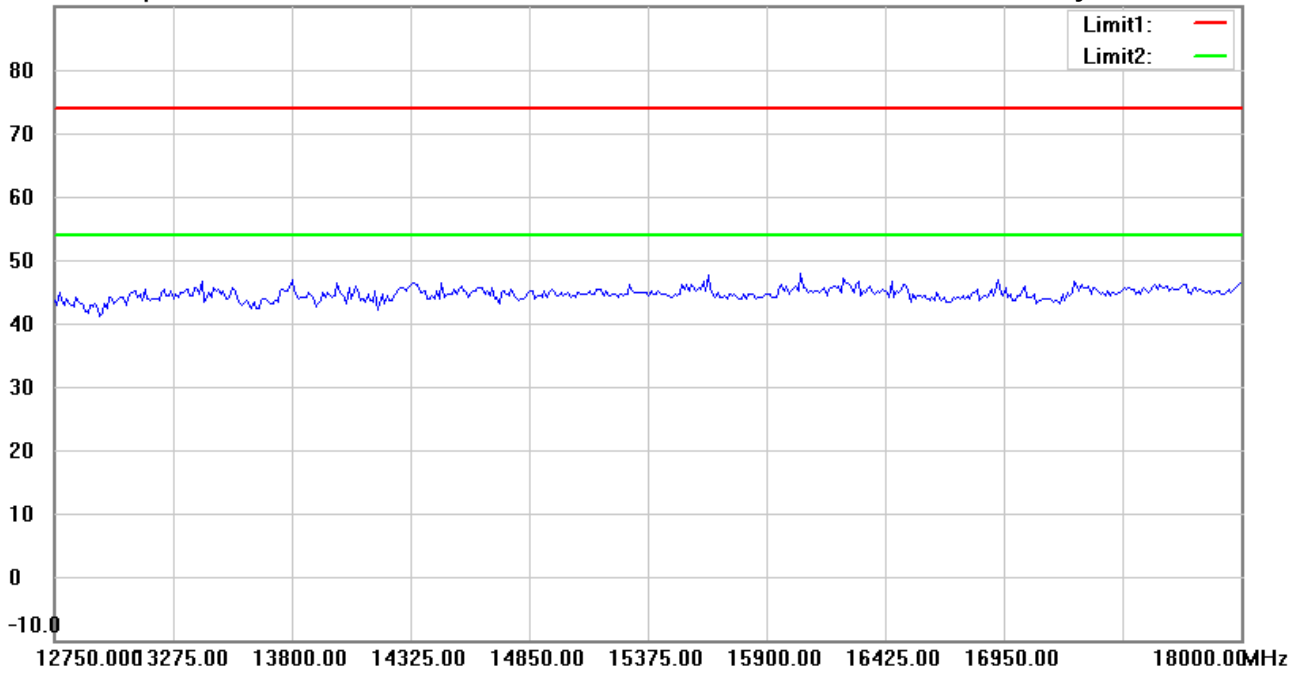
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:45:53 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

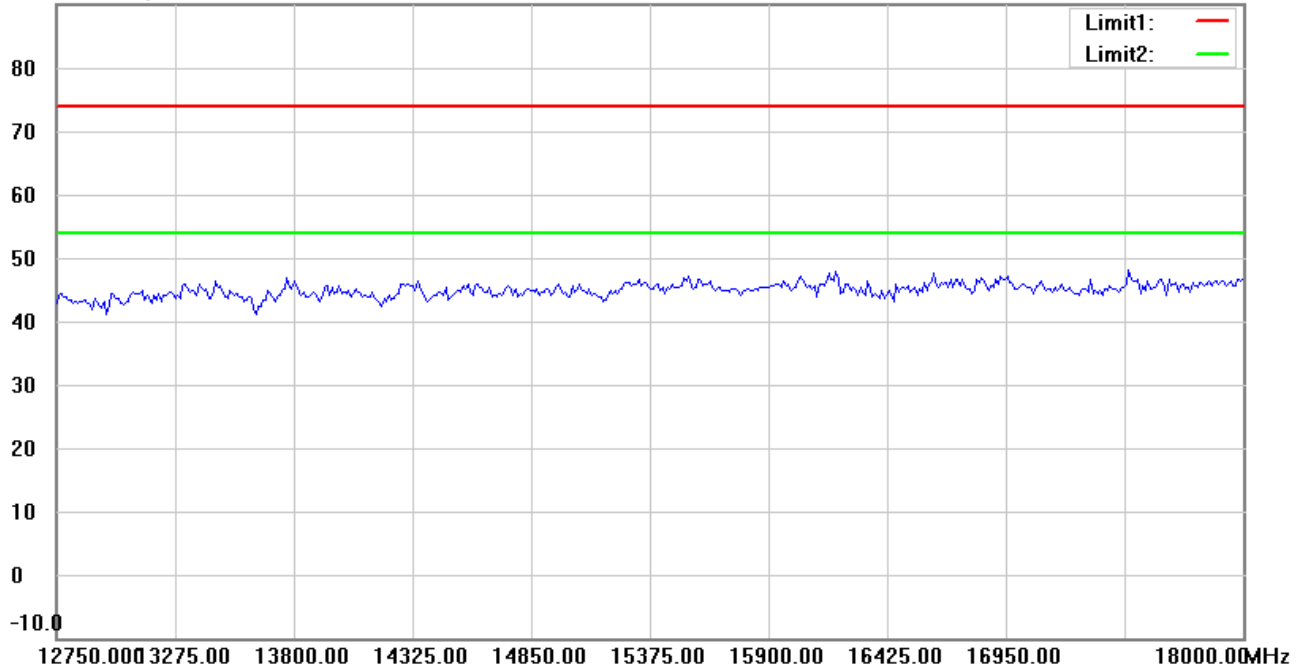
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:49:19 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

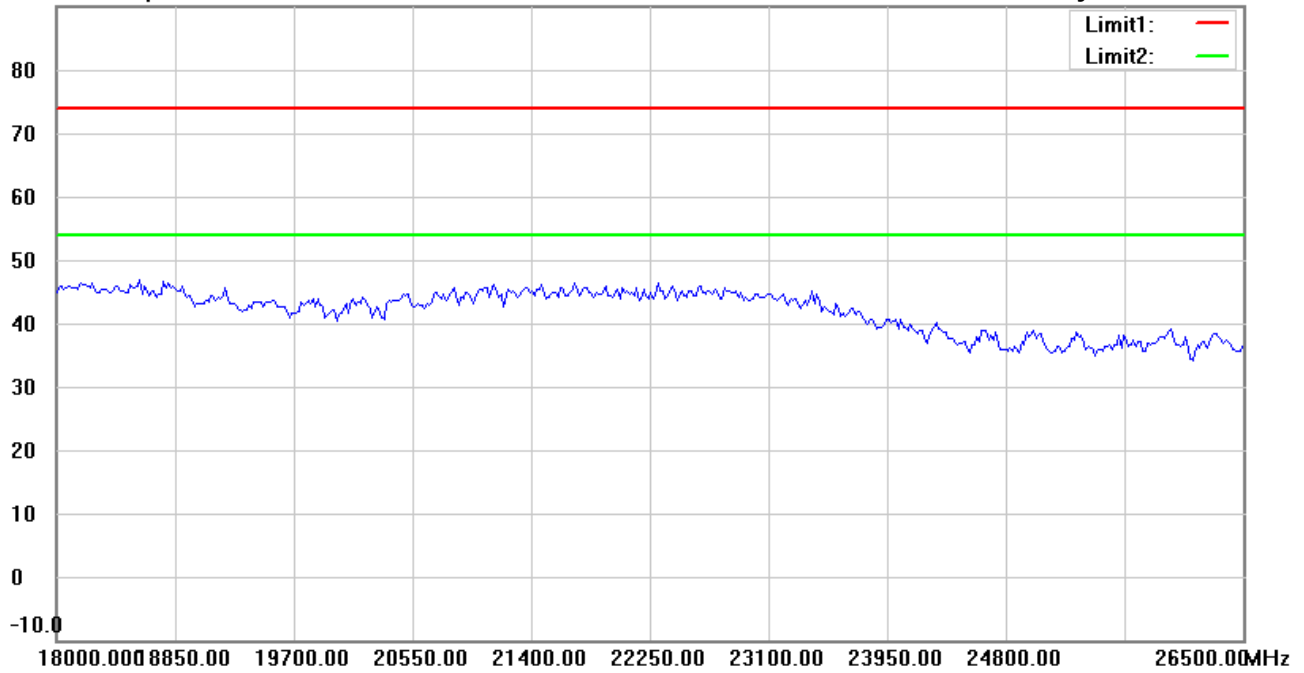
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:46:03 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

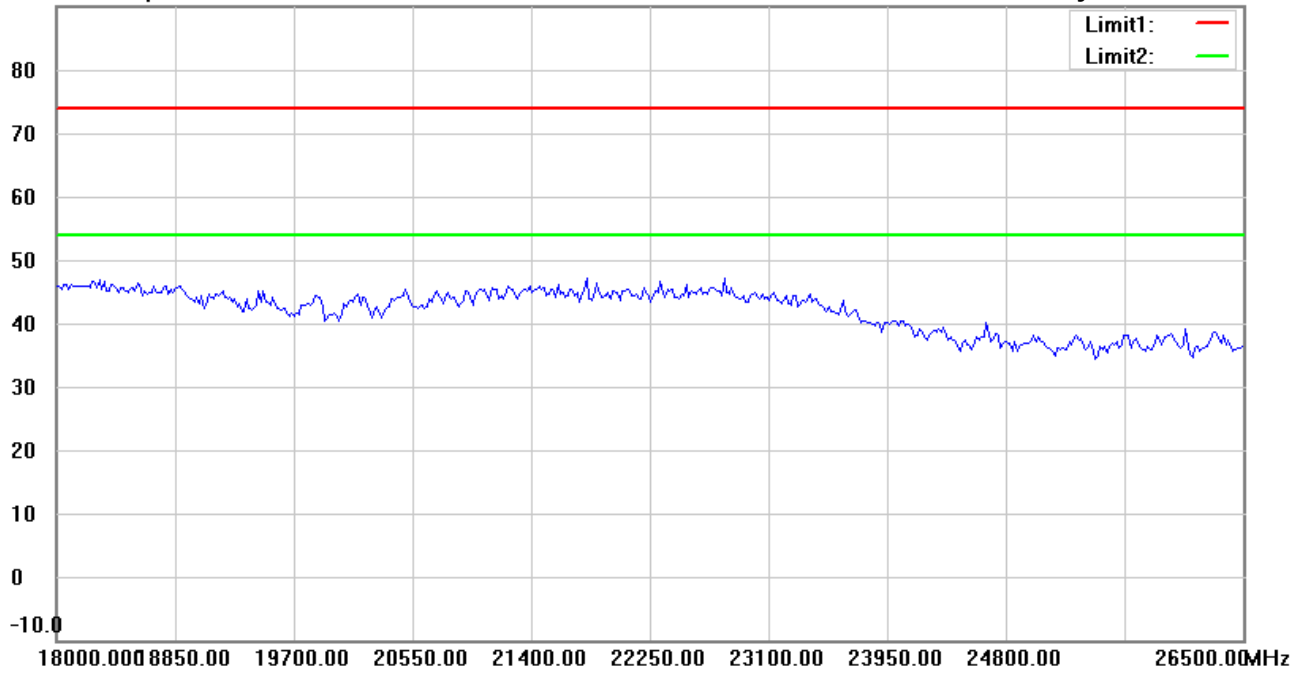
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:49:28 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2402MHz

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

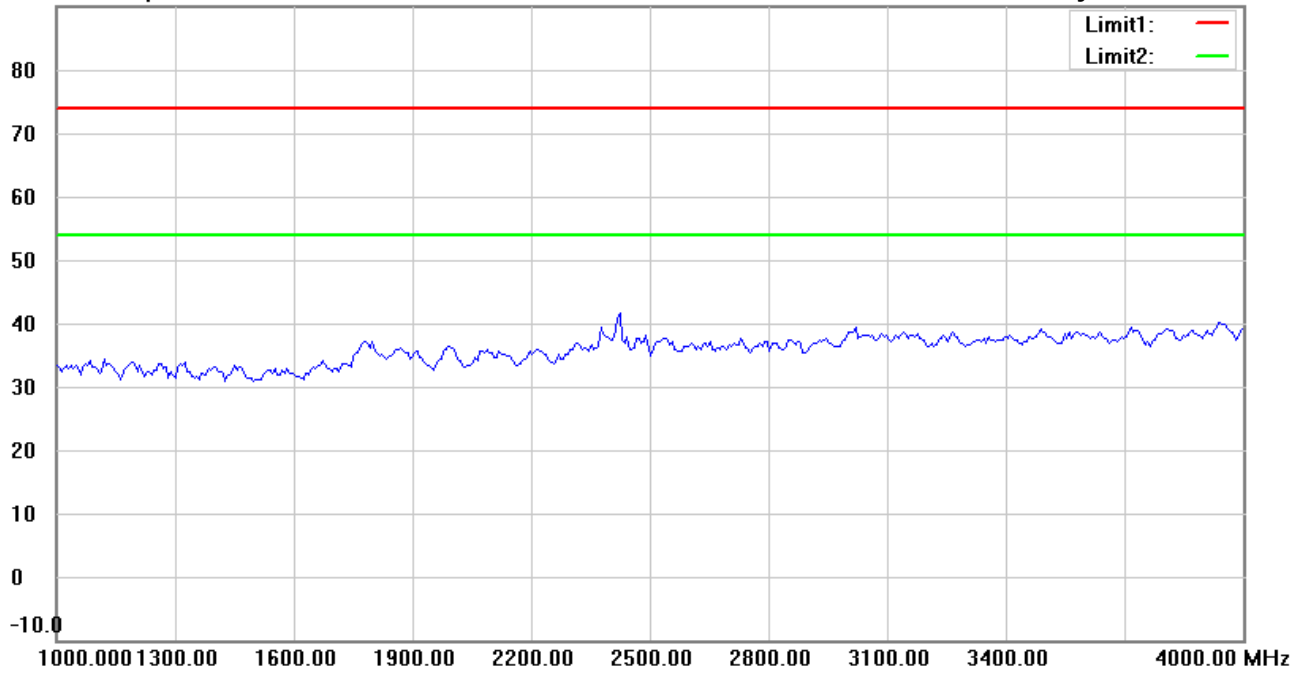
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:58:15 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

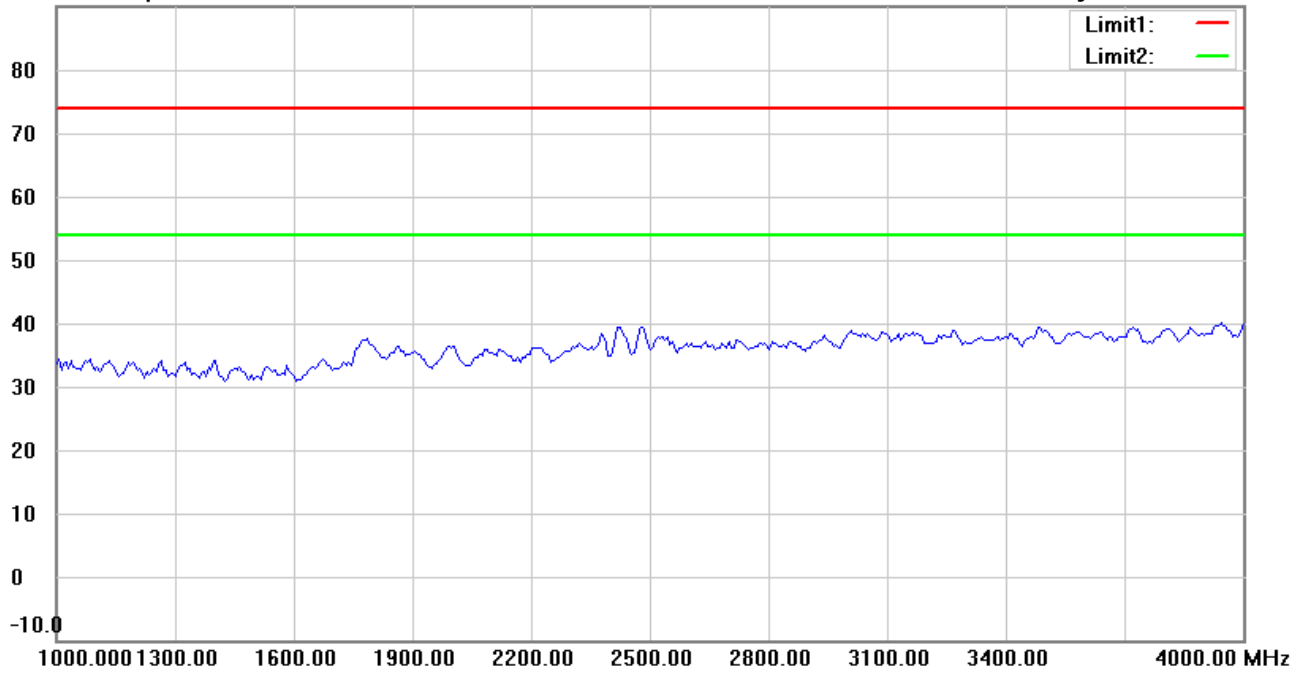
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:01:36 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

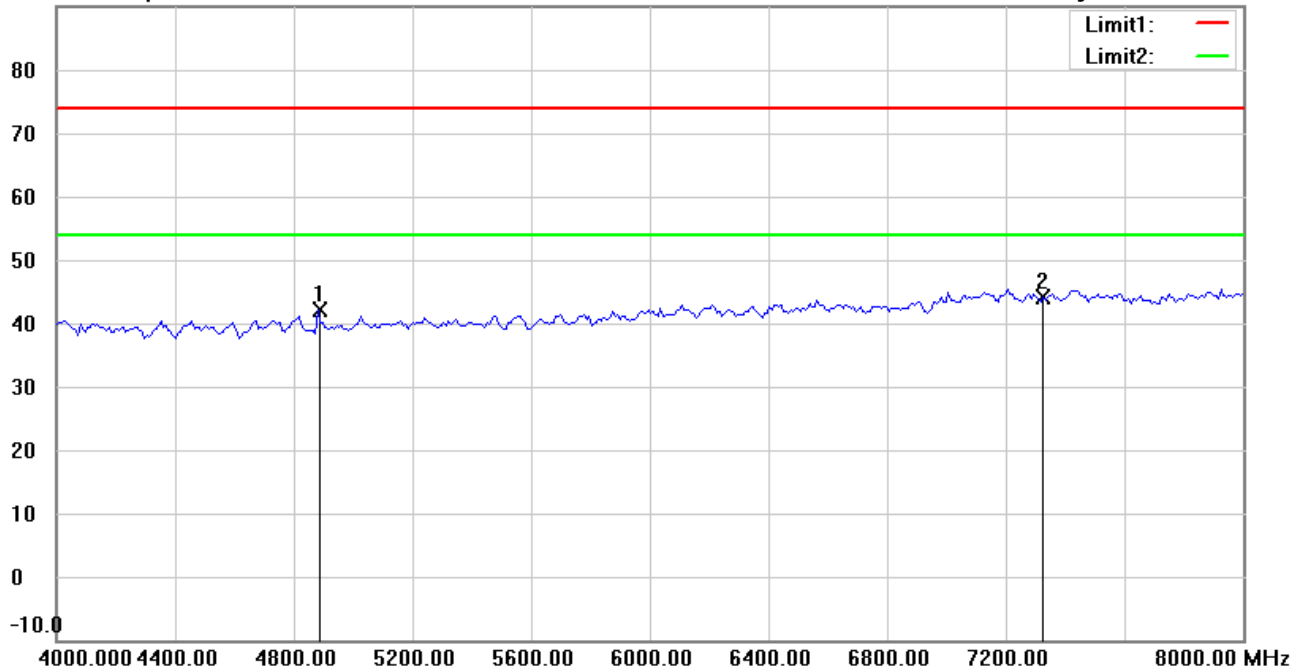
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:59:16 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2441MHz

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
	4881.764	43.66	peak	-1.60	42.06	74.00	150	162	-31.94	
*	7323.000	40.49	peak	3.53	44.02	74.00	150	34	-29.98	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

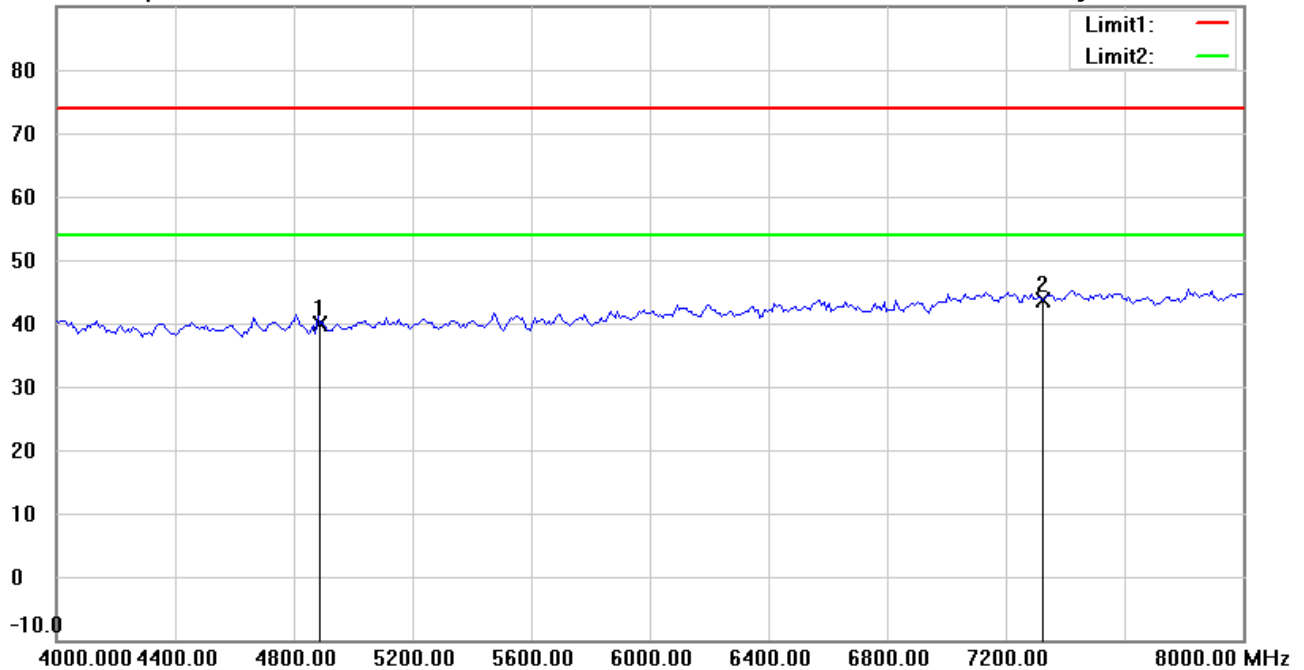
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:02:37 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2441MHz

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
	4882.000	41.45	peak	-1.60	39.85	74.00	150	90	-34.15	
*	7323.000	40.17	peak	3.53	43.70	74.00	150	215	-30.30	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

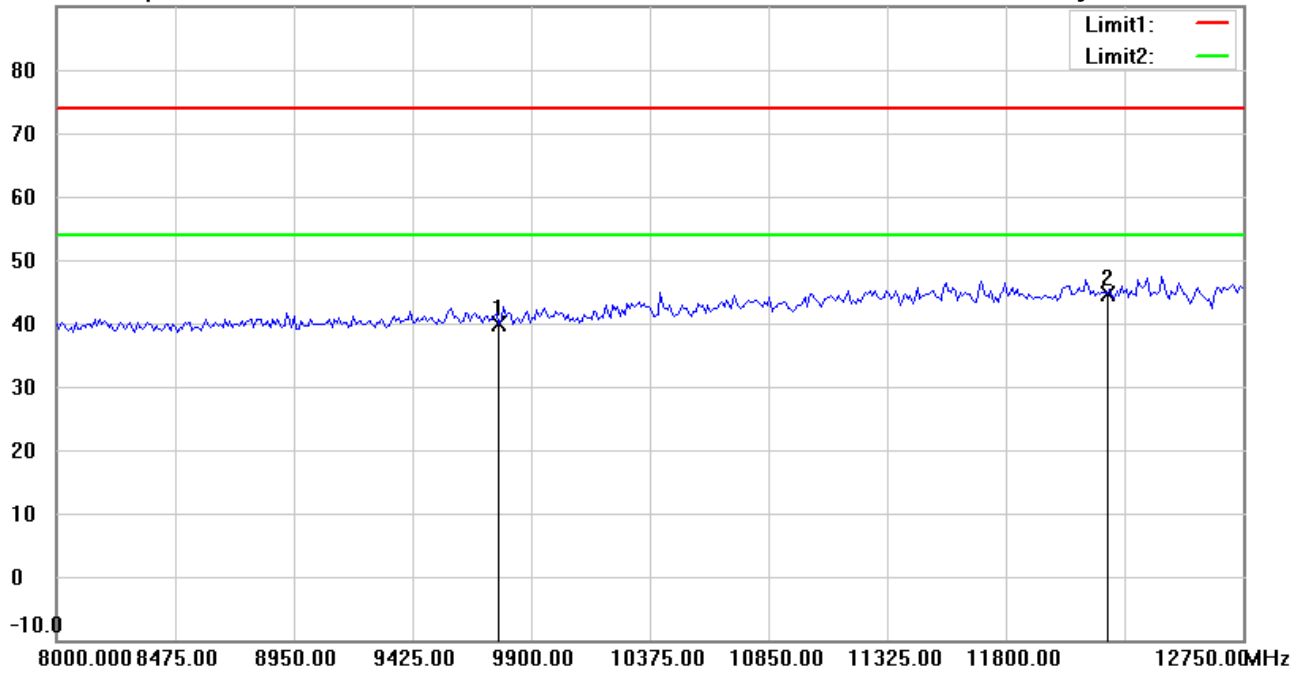
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 9:59:28 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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
	9764.000	33.13	peak	6.85	39.98	74.00	150	100	-34.02	
*	12205.000	31.57	peak	12.98	44.55	74.00	150	26	-29.45	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

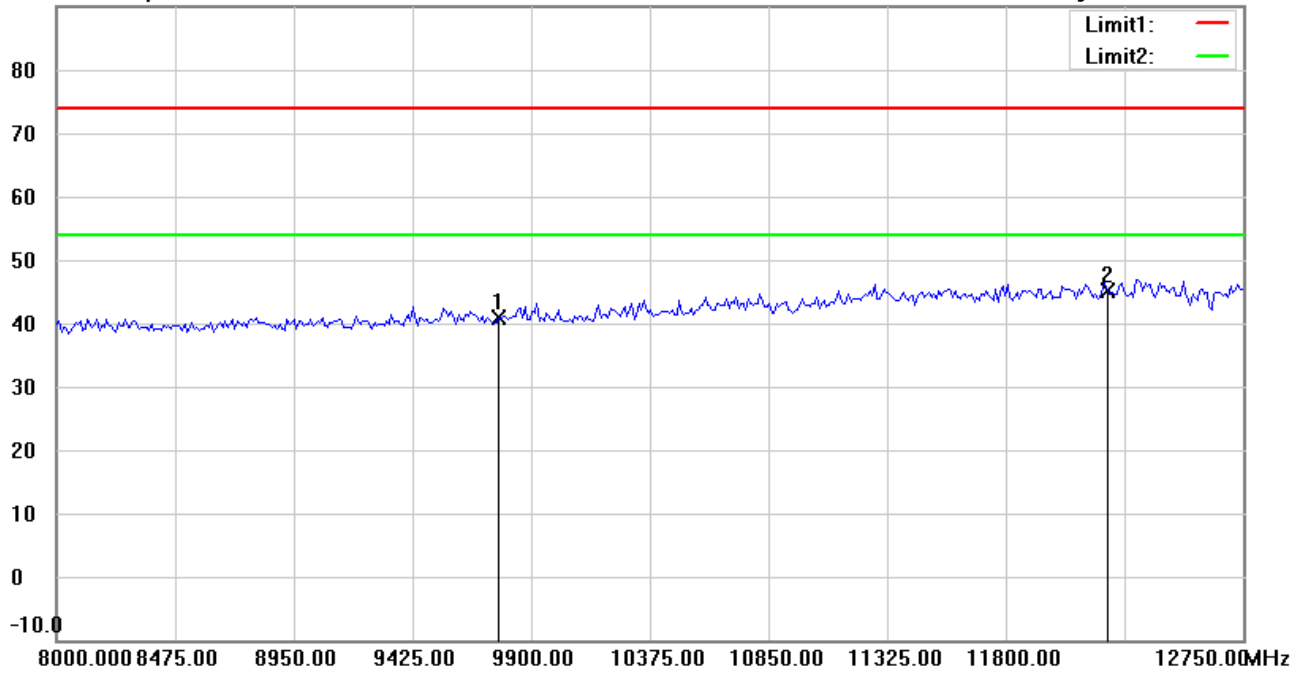
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:02:50 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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
	9764.000	33.99	peak	6.85	40.84	74.00	150	255	-33.16	
*	12205.000	32.07	peak	12.98	45.05	74.00	150	315	-28.95	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

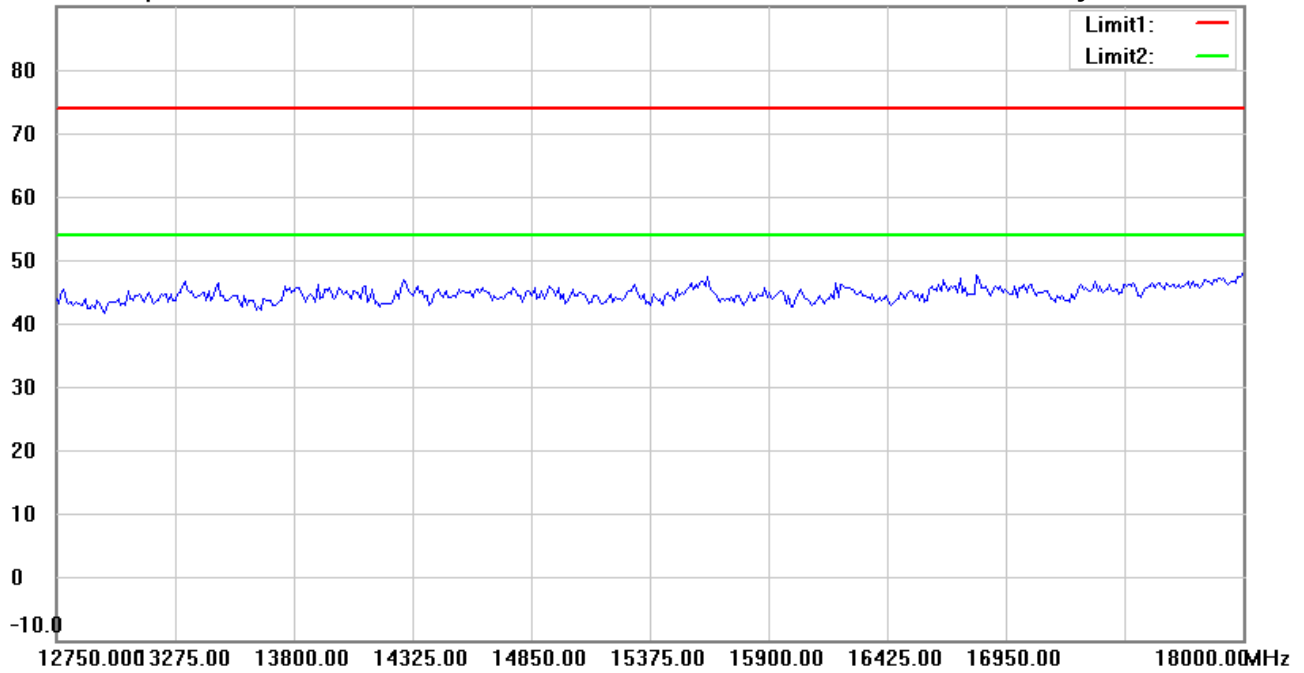
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:00:26 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

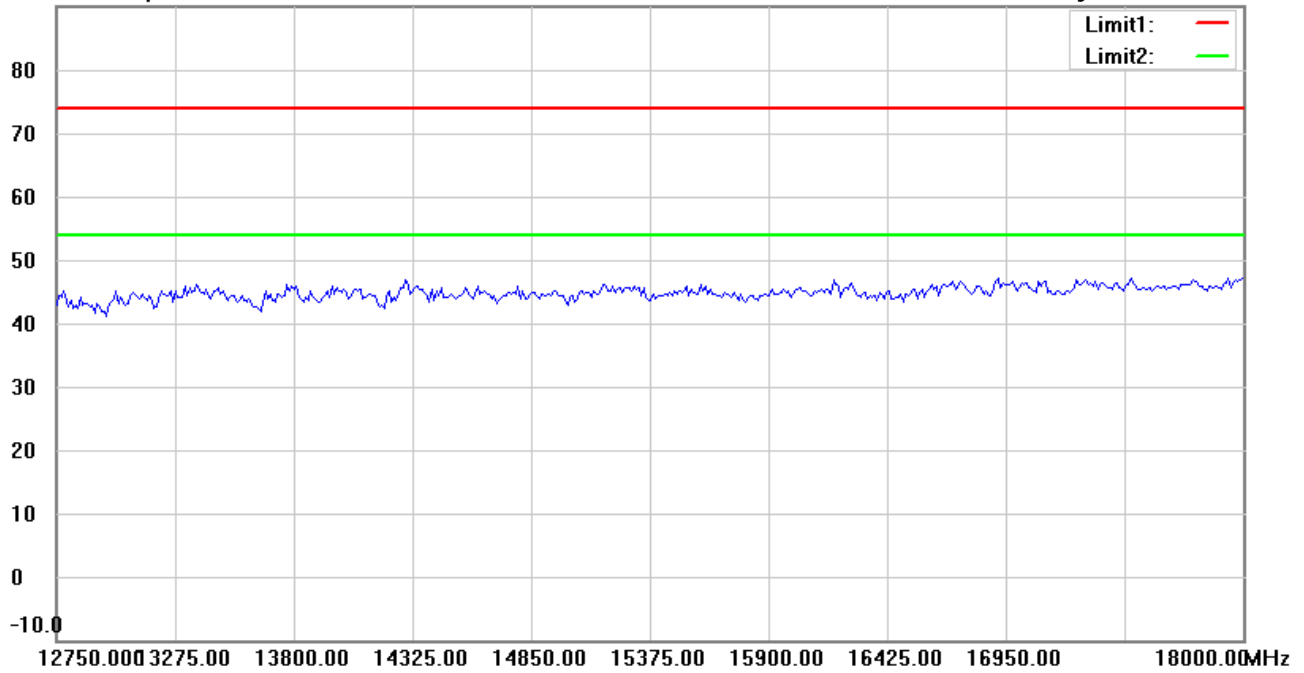
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:03:51 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

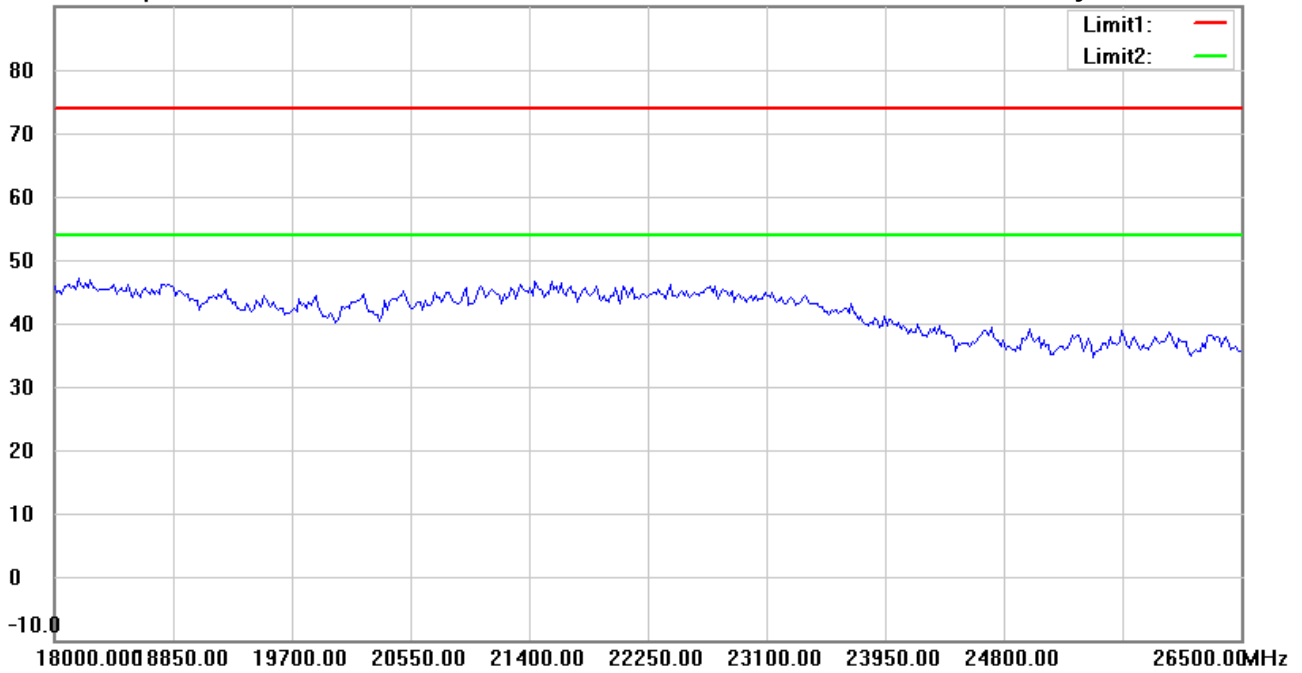
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:00:36 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2441MHz

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 :#10

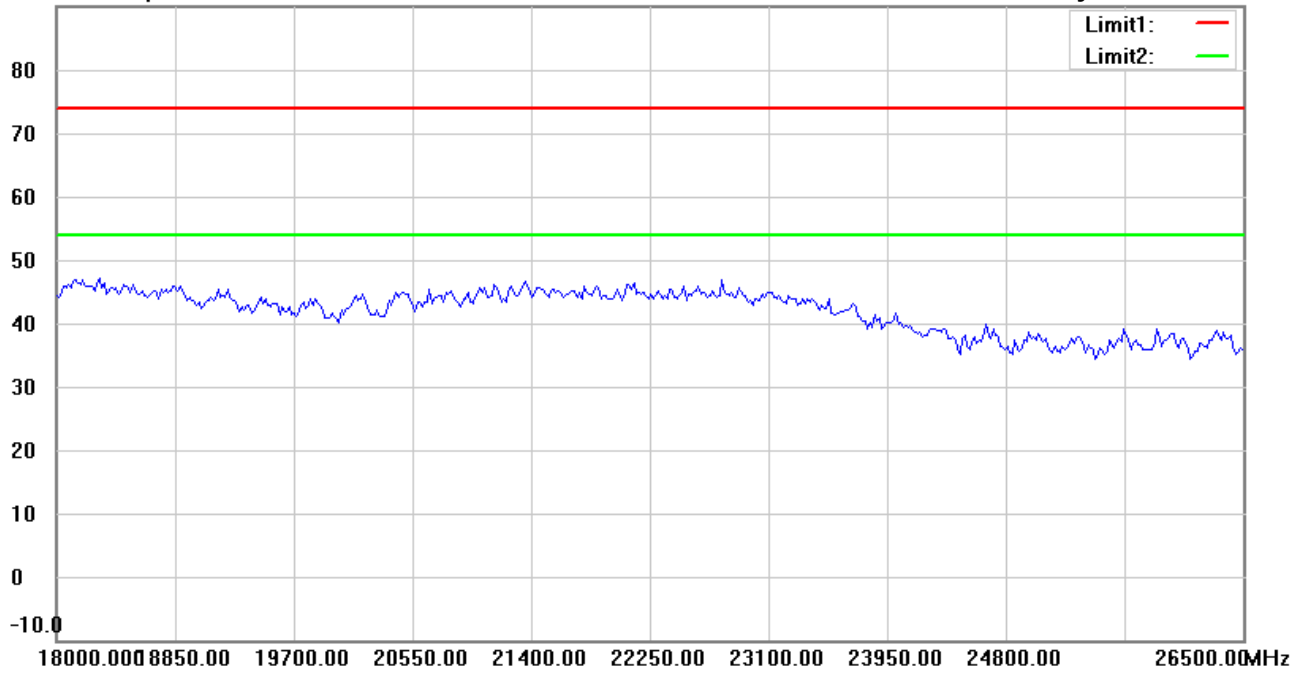
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:04:01 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

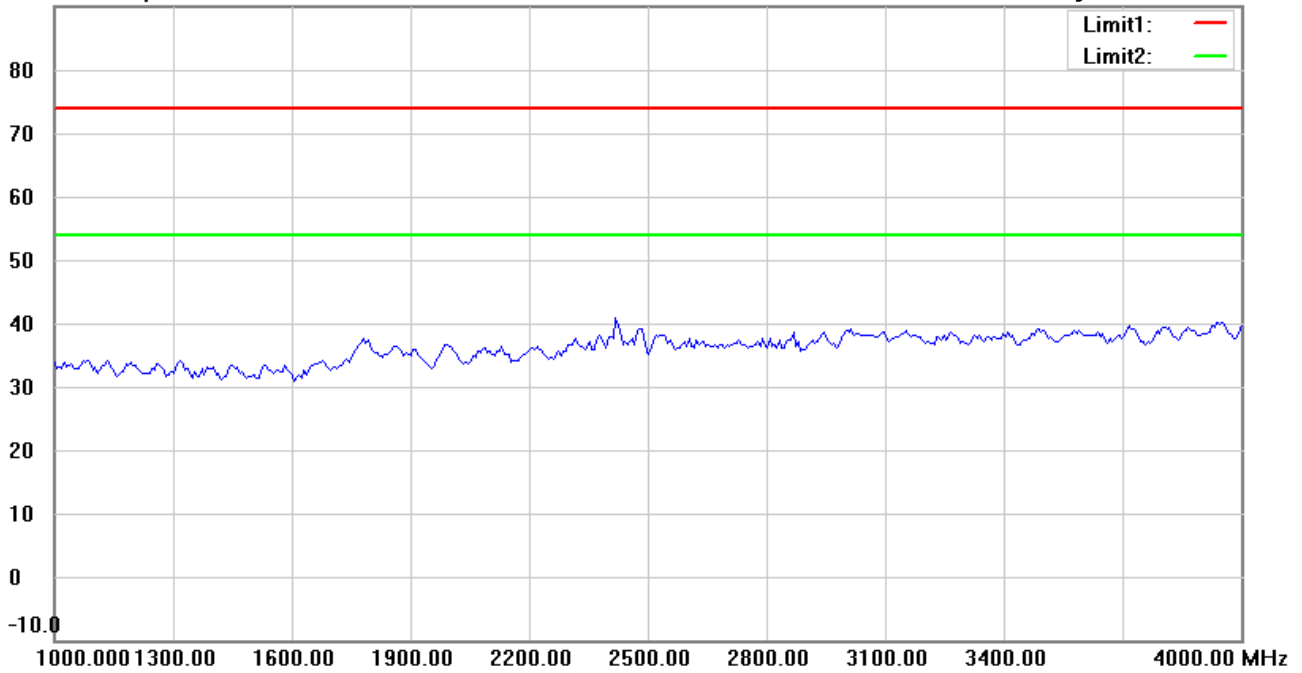
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:09:00 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

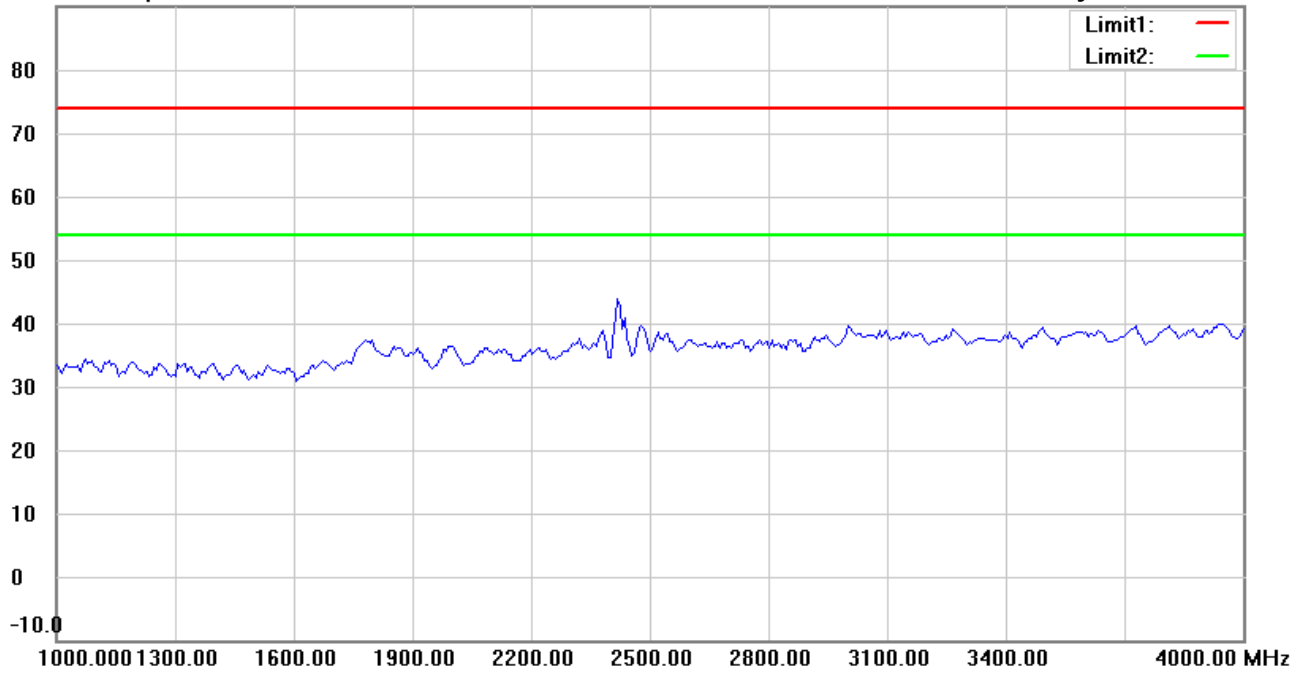
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:12:21 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

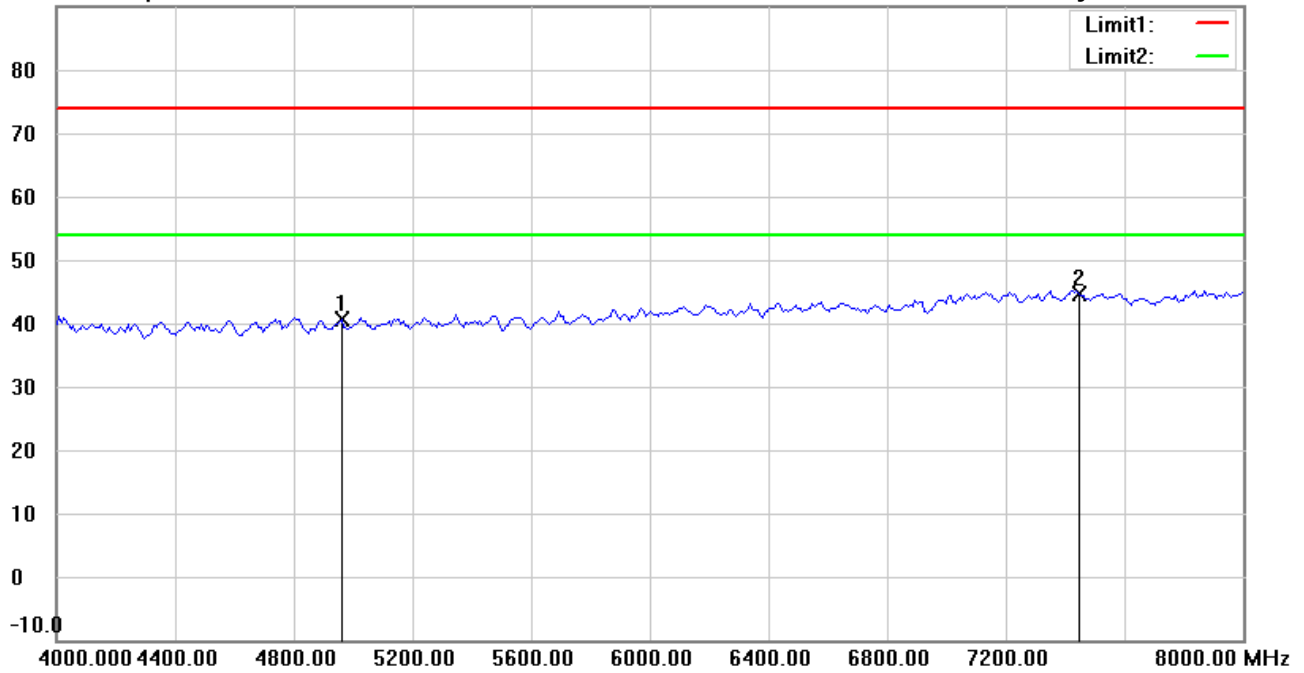
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:10:00 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	4960.000	41.92	peak	-1.36	40.56	74.00	150	162	-33.44	
*	7440.000	40.98	peak	3.76	44.74	74.00	150	40	-29.26	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

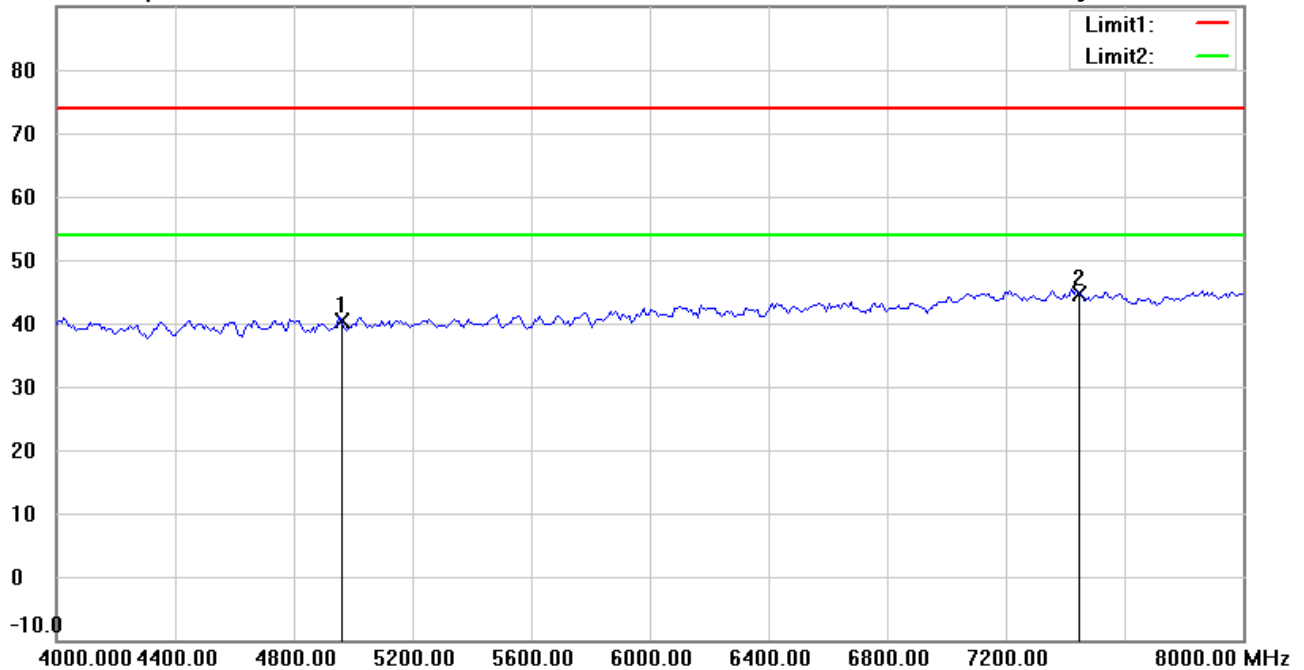
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:13:21 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	4960.000	41.73	peak	-1.36	40.37	74.00	150	85	-33.63	
*	7440.000	40.95	peak	3.76	44.71	74.00	150	310	-29.29	

*: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 :#3

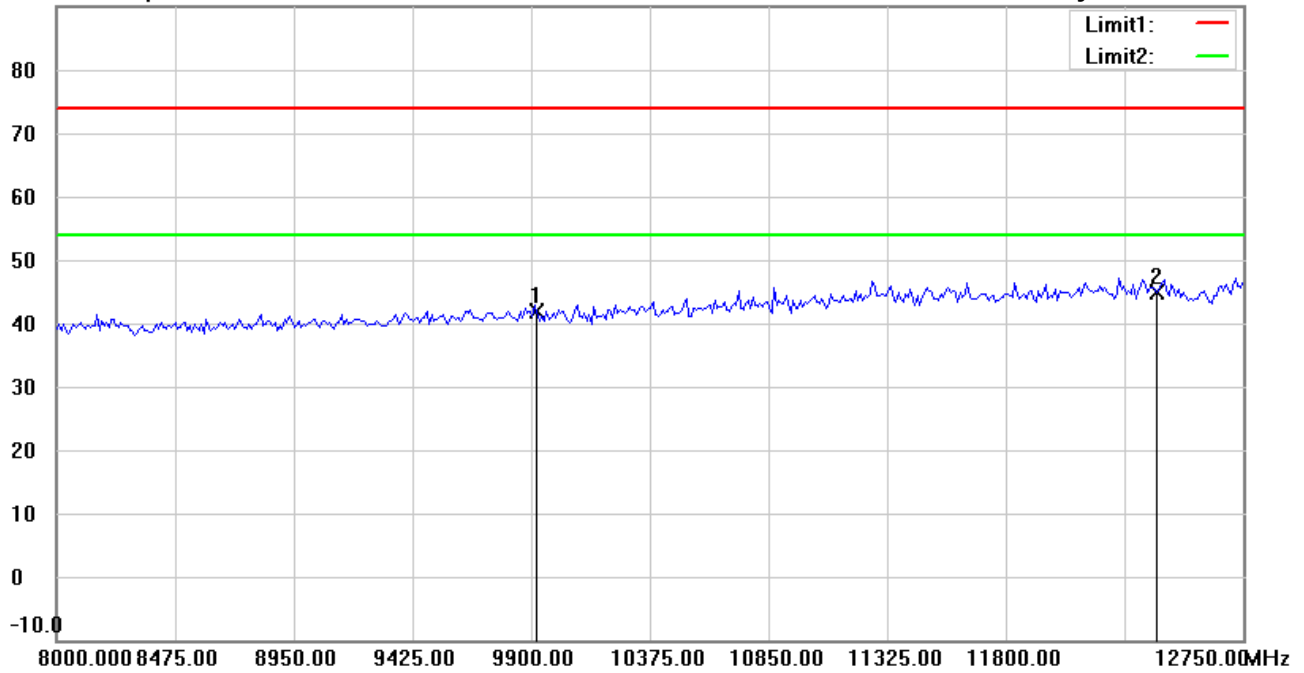
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:10:13 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	9920.000	34.55	peak	7.23	41.78	74.00	150	100	-32.22	
*	12400.000	31.97	peak	12.81	44.78	74.00	150	310	-29.22	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

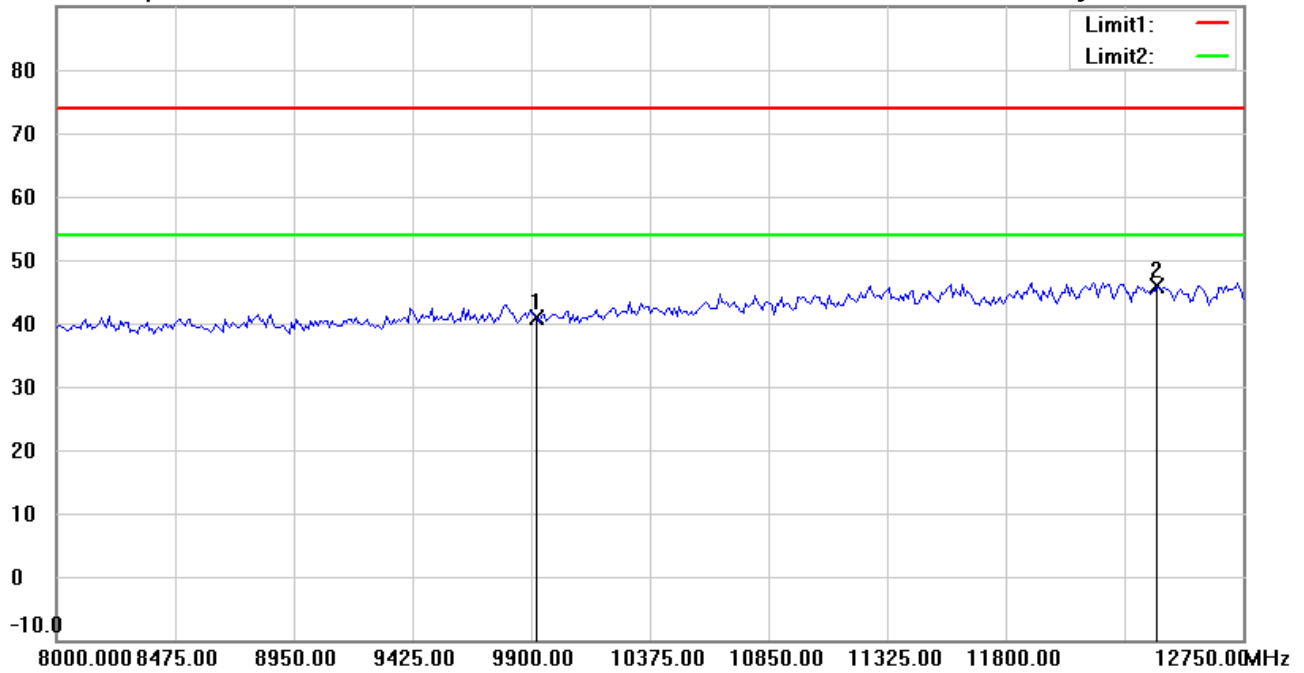
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:13:34 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	9920.000	33.68	peak	7.23	40.91	74.00	150	225	-33.09	
*	12400.000	33.16	peak	12.81	45.97	74.00	150	10	-28.03	

*: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 :#4

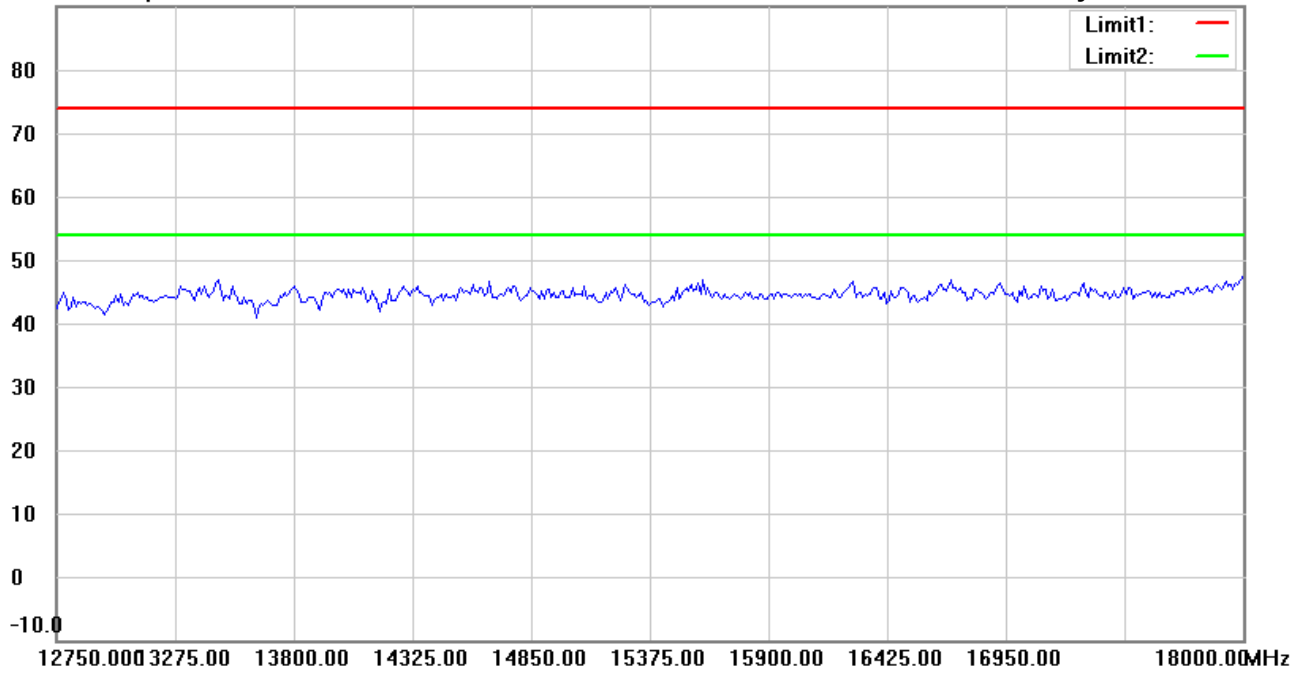
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:11:11 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
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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 :#9

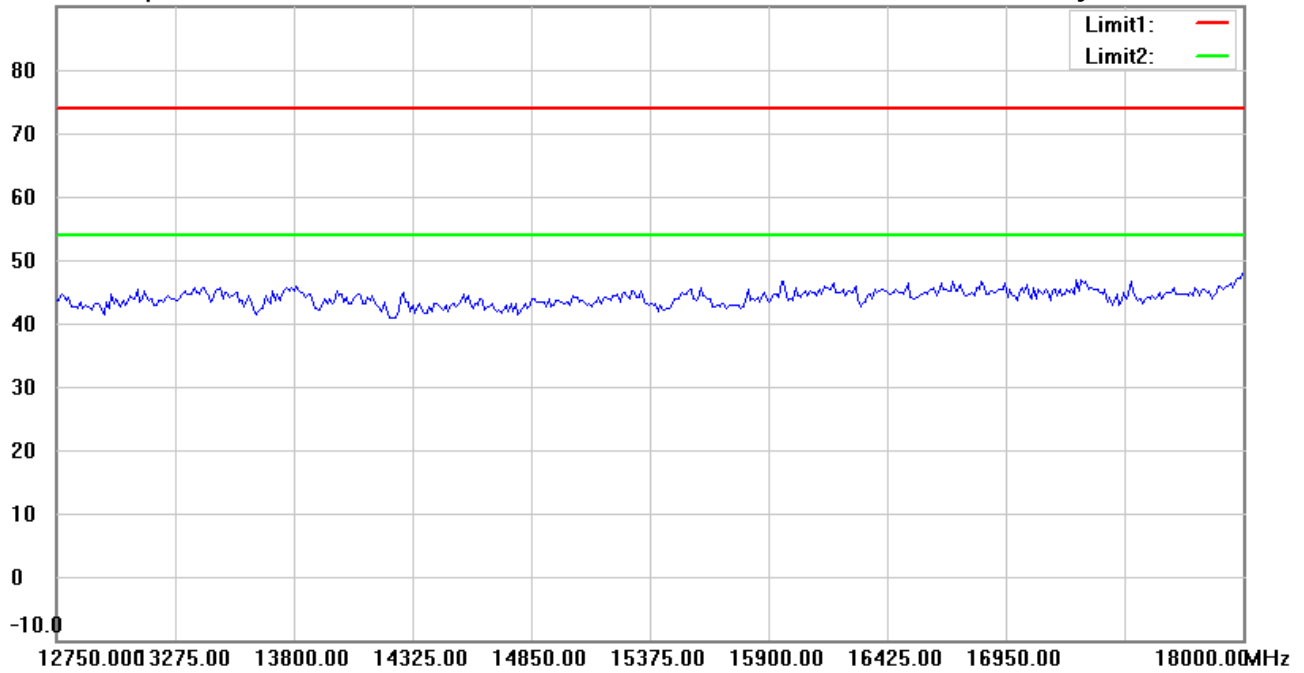
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:14:36 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

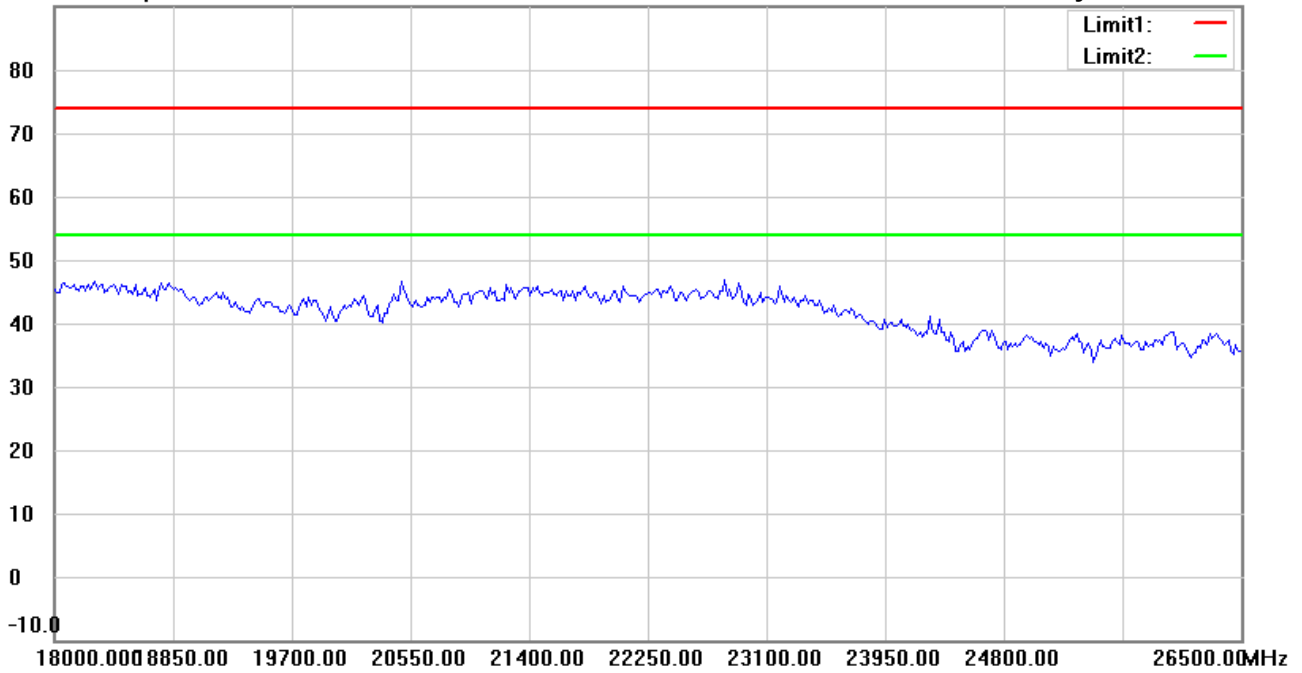
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:11:21 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

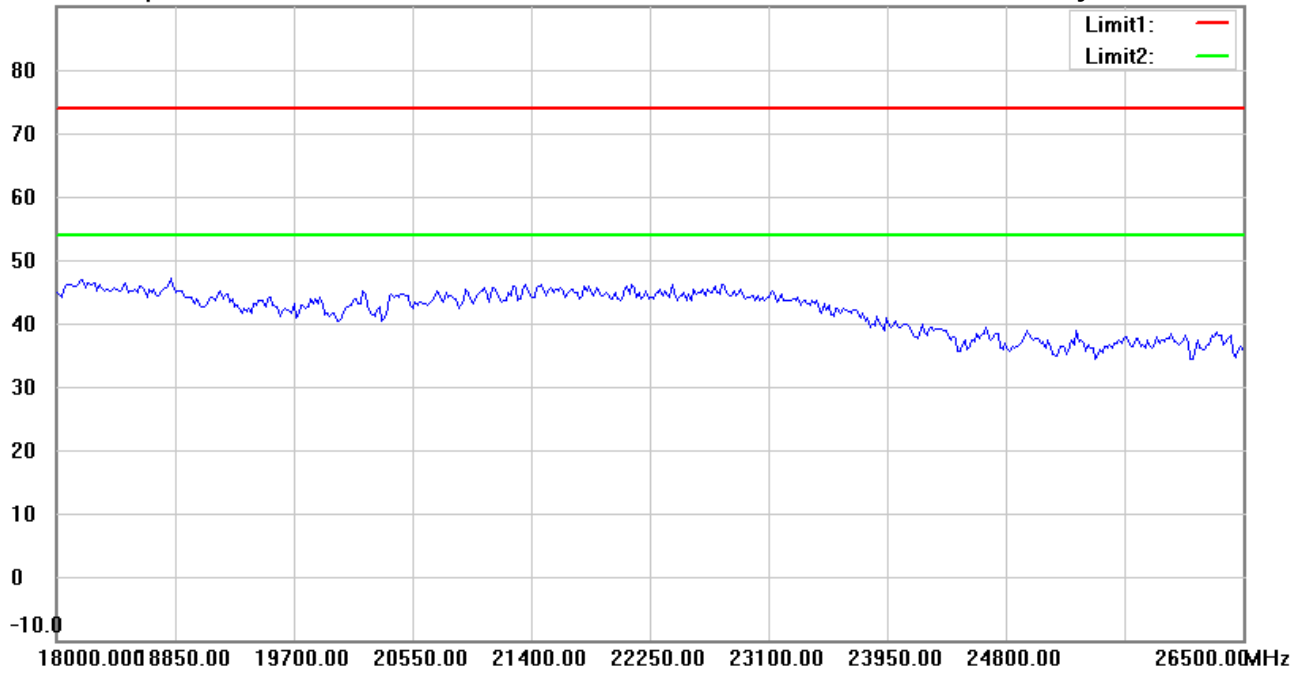
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:14:46 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2480MHz

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



Radiated Emission Measurement

Operator: Allen

File :1_BLE_TX

Data :#1

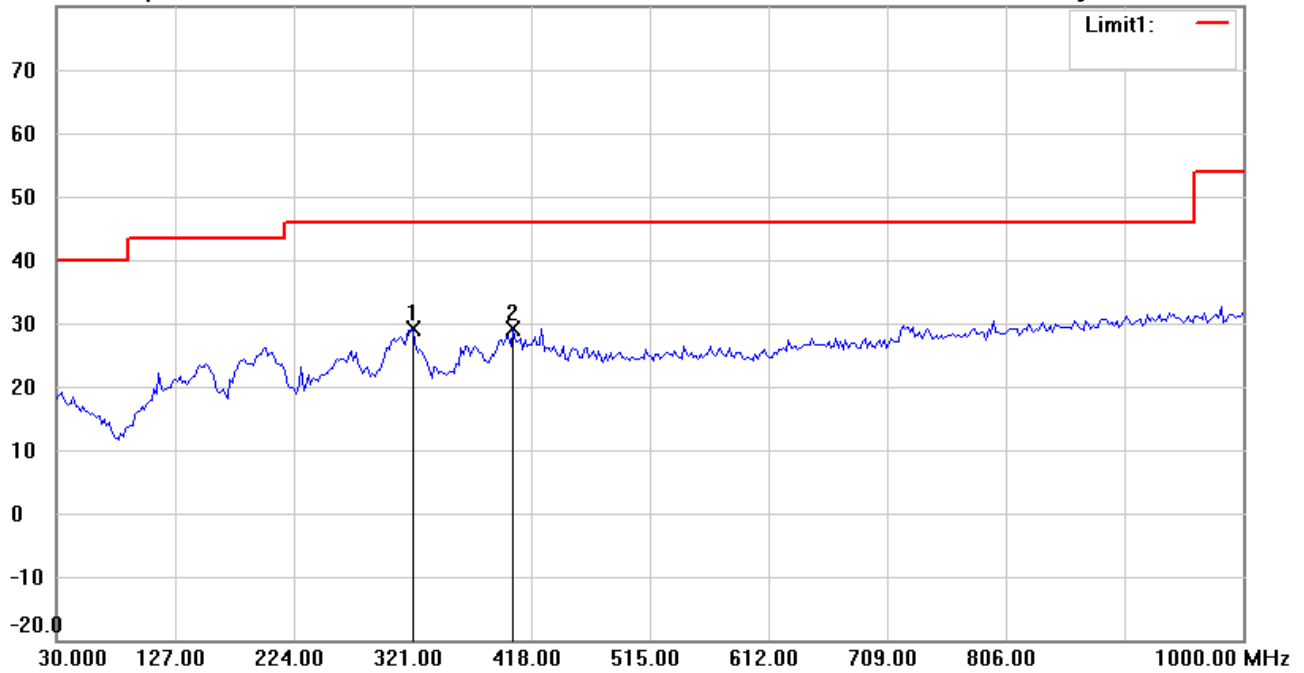
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:14:44 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	321.5831	34.63	peak	-5.52	29.11	46.00	100	286	-16.89	
*	403.2264	32.82	peak	-3.63	29.19	46.00	100	130	-16.81	



Radiated Emission Measurement

Operator: Allen

File :1_BLE_TX

Data :#2

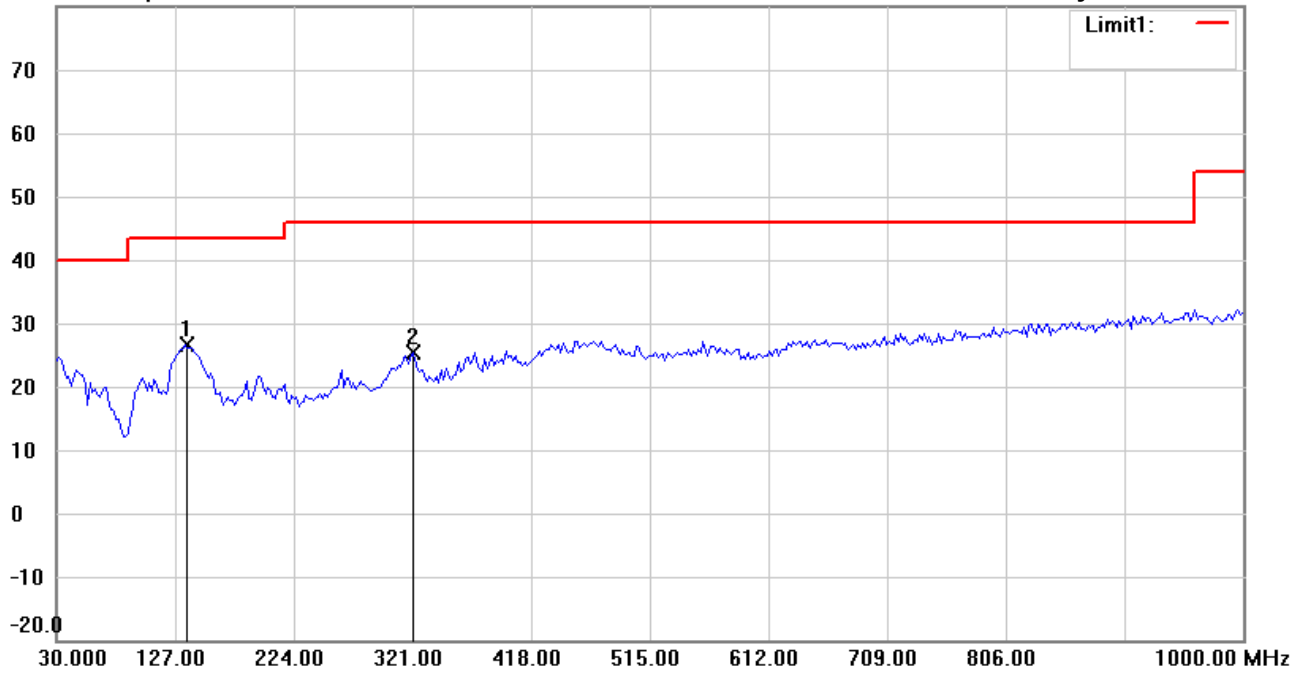
Date: 8/27/2020

Temperature:28.3 °C

80.0 dBuV/m

Time: 6:15:44 AM

Humidity:49.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
*	134.9700	33.27	peak	-6.73	26.54	43.50	100	76	-16.96	
	321.5832	30.89	peak	-5.52	25.37	46.00	100	140	-20.63	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

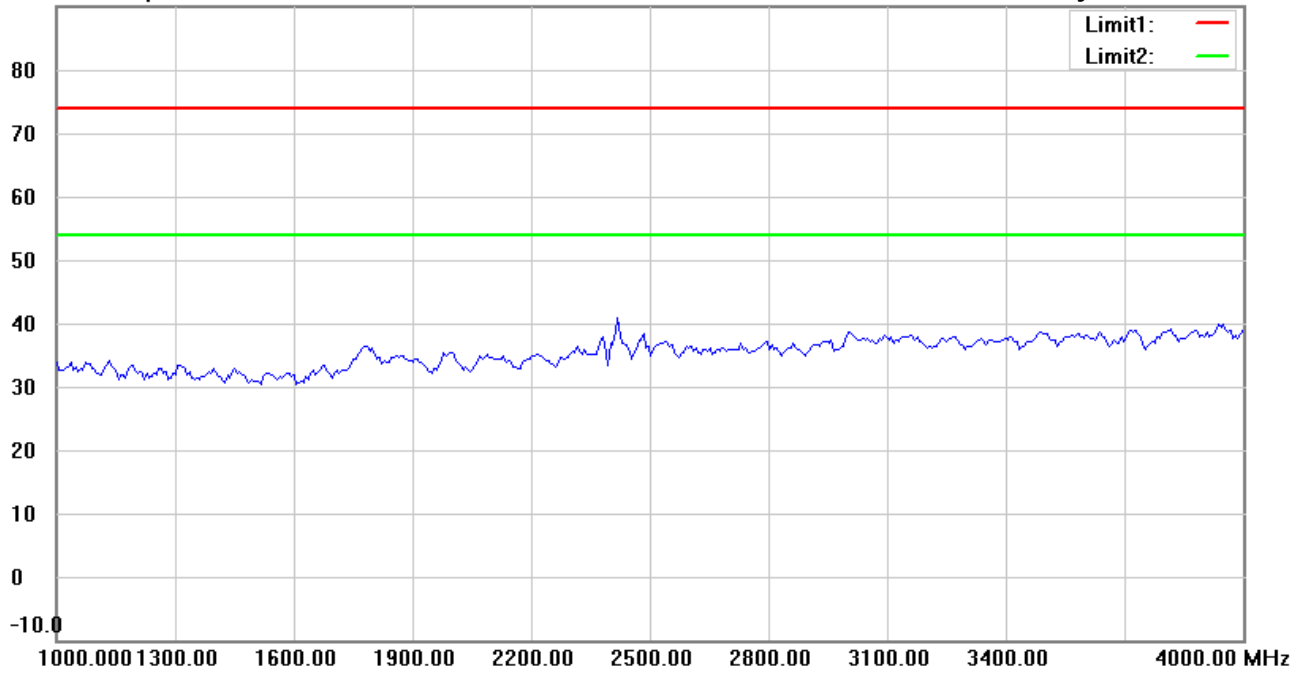
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:24:46 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

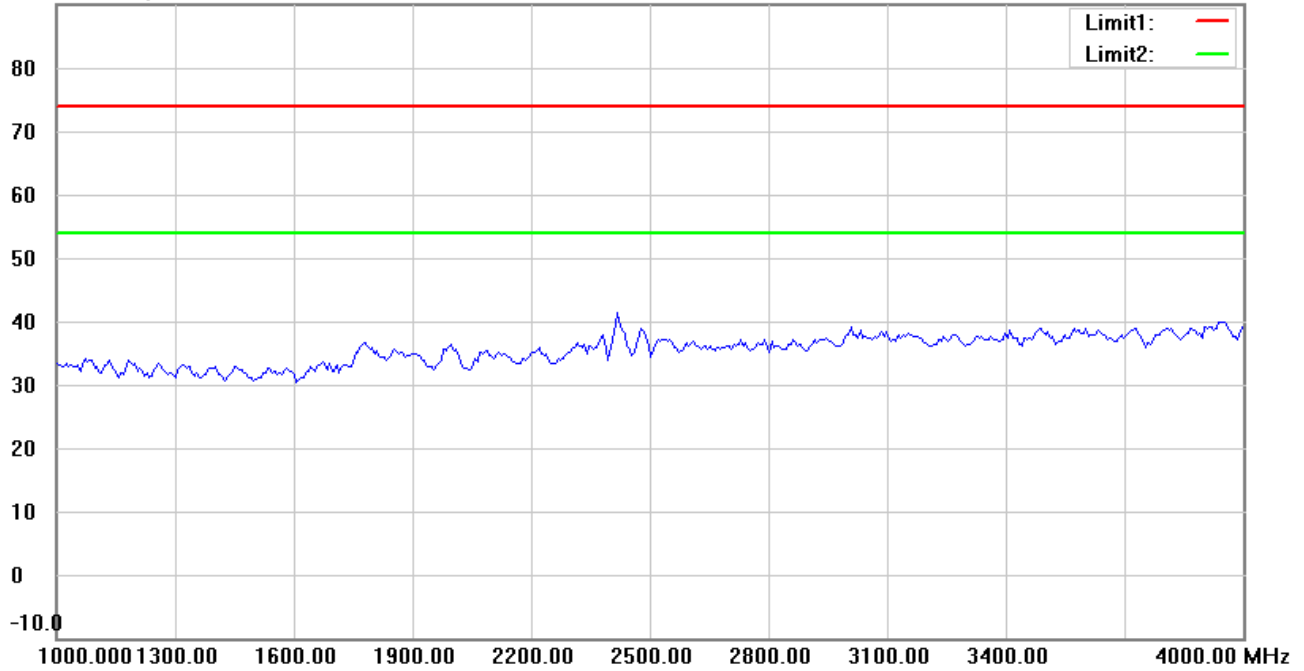
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:28:08 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

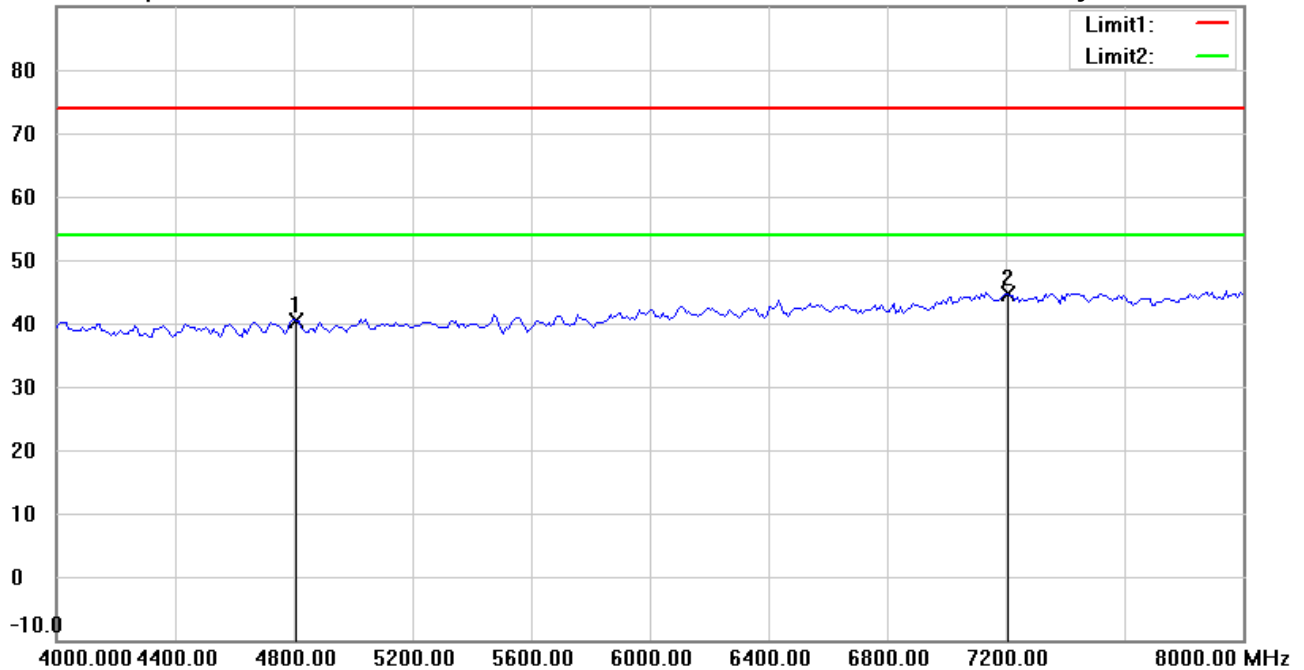
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:25:47 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	4804.000	42.19	peak	-1.75	40.44	74.00	150	325	-33.56	
*	7206.000	41.22	peak	3.32	44.54	74.00	150	80	-29.46	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

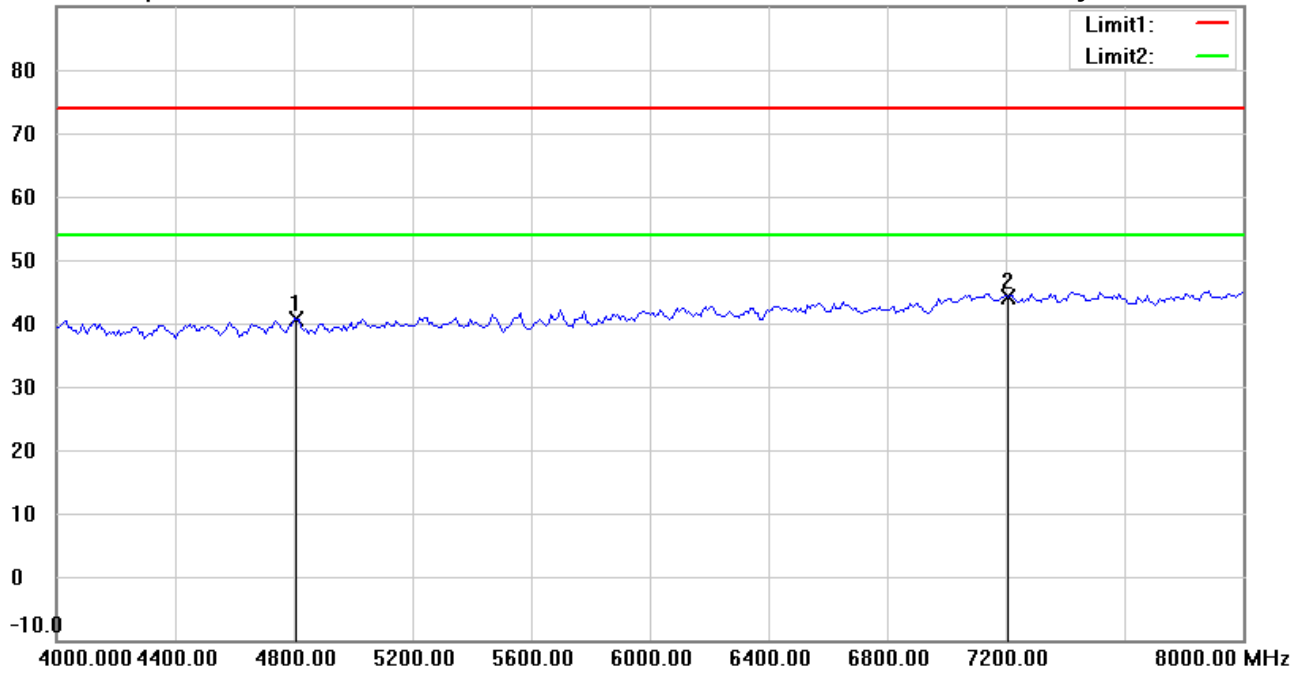
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:29:08 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	4804.000	42.33	peak	-1.75	40.58	74.00	150	40	-33.42	
*	7206.000	40.76	peak	3.32	44.08	74.00	150	305	-29.92	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

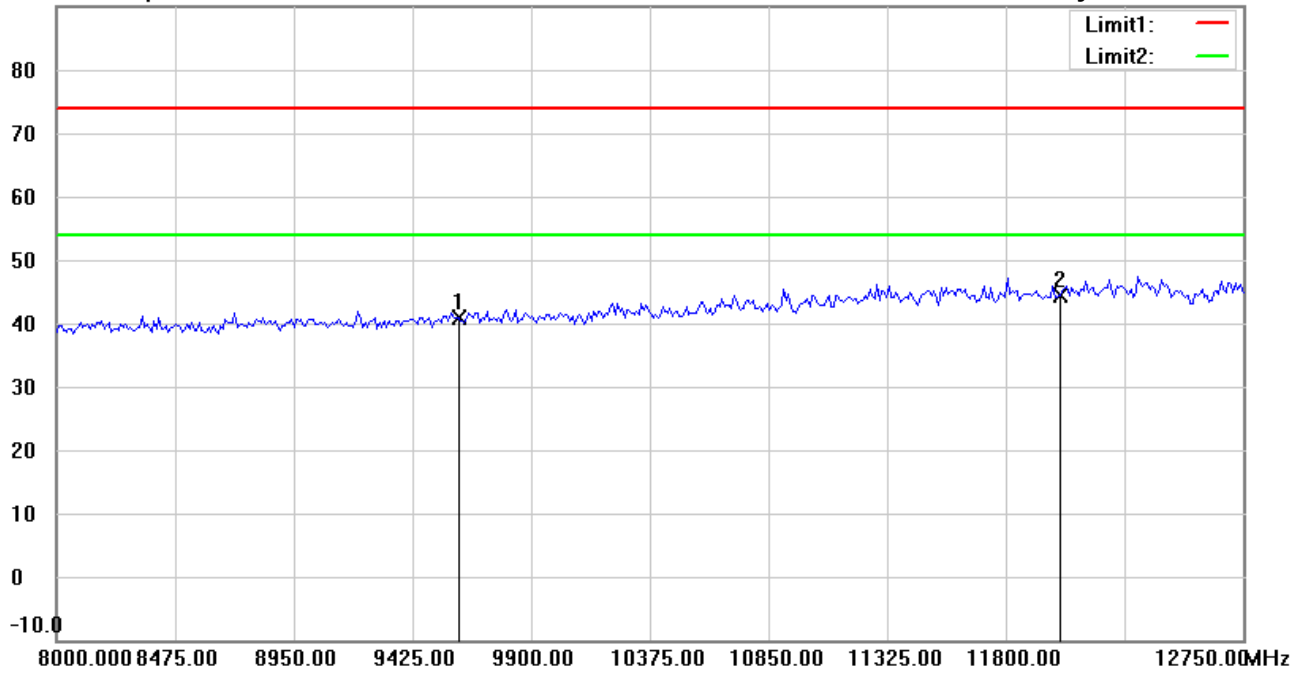
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:25:59 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	9608.000	34.25	peak	6.70	40.95	74.00	150	170	-33.05	
*	12010.000	32.60	peak	11.68	44.28	74.00	150	280	-29.72	

*: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 :#8

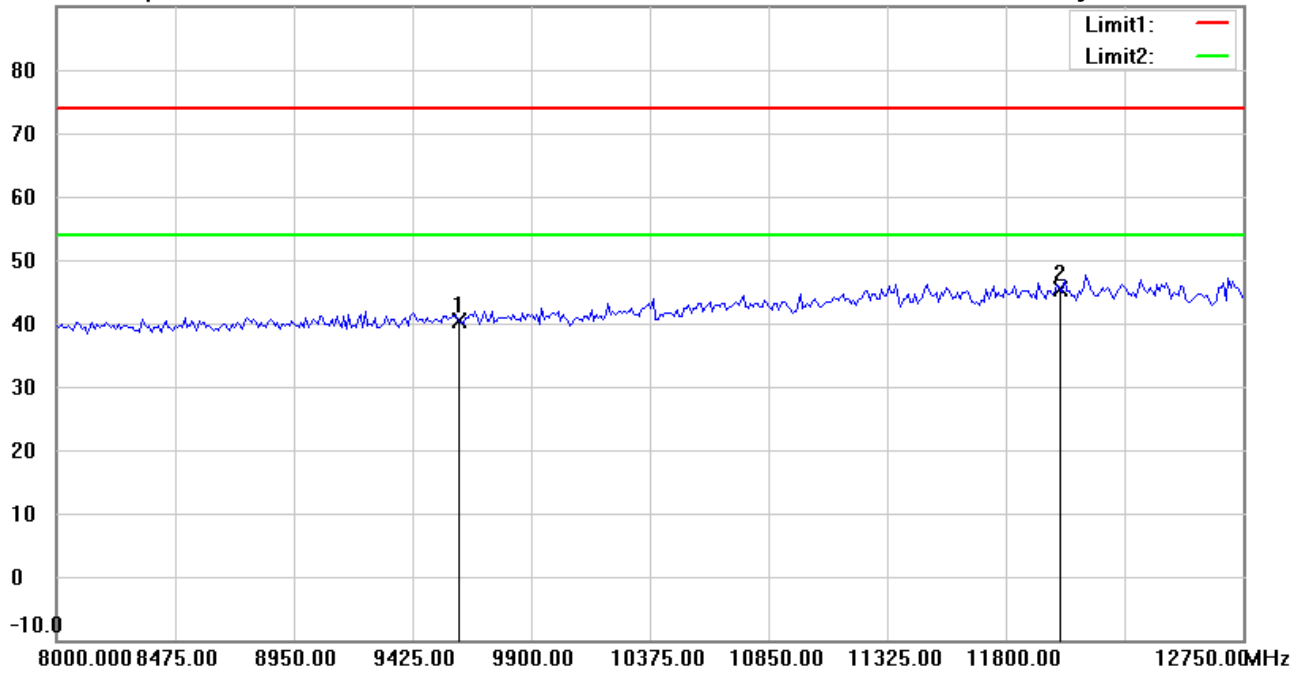
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:29:21 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
	9608.000	33.66	peak	6.70	40.36	74.00	150	170	-33.64	
*	12010.000	33.70	peak	11.68	45.38	74.00	150	300	-28.62	

*: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 :#4

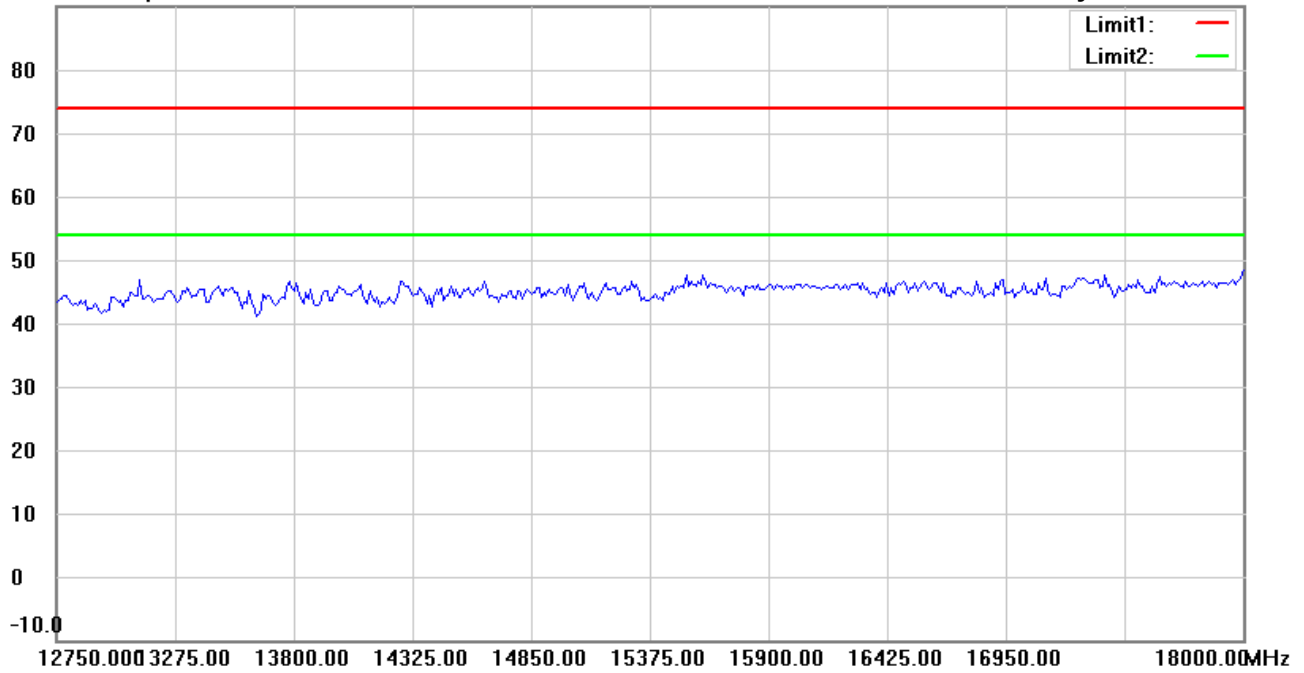
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:26:57 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

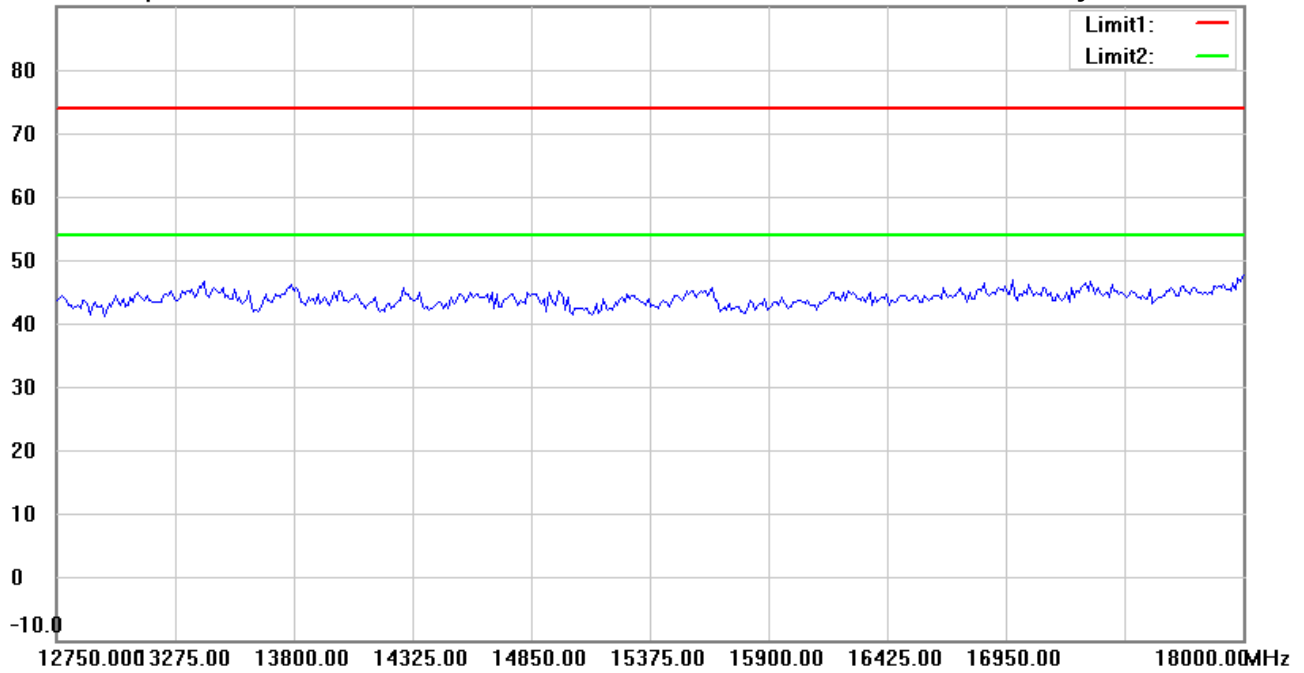
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:30:23 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

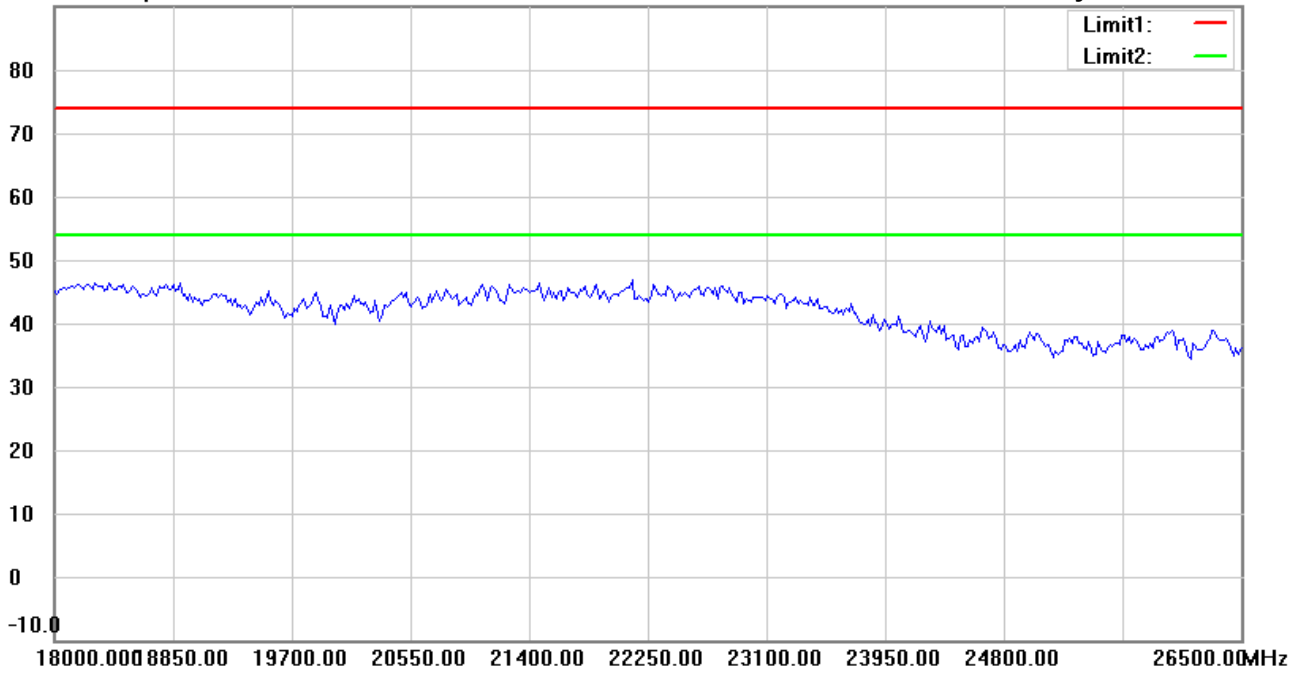
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:27:07 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

*: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

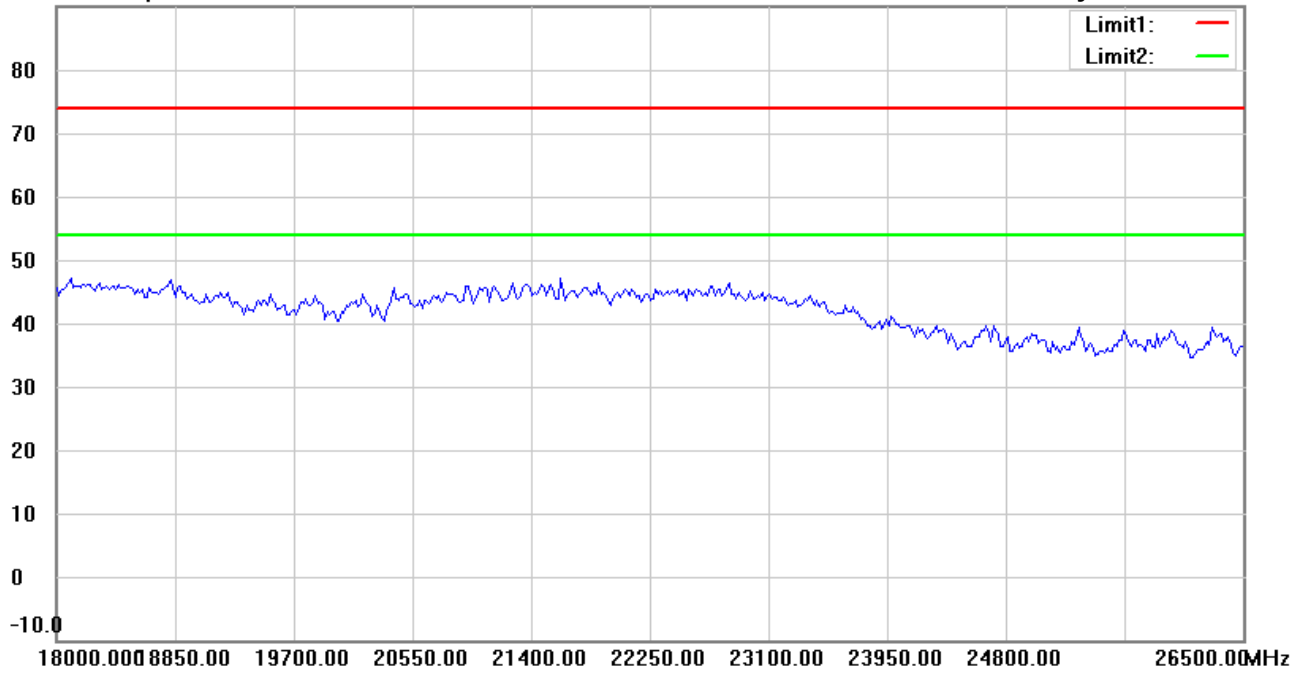
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:30:32 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

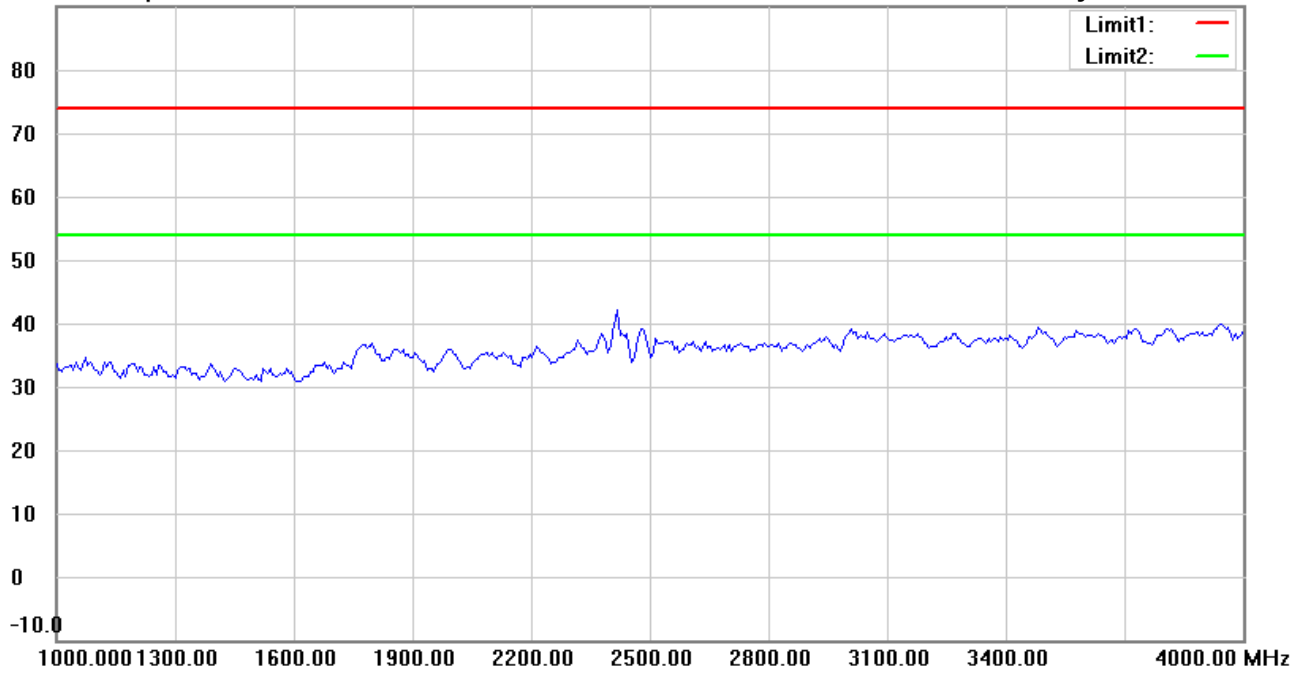
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:35:11 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2440MHz

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



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

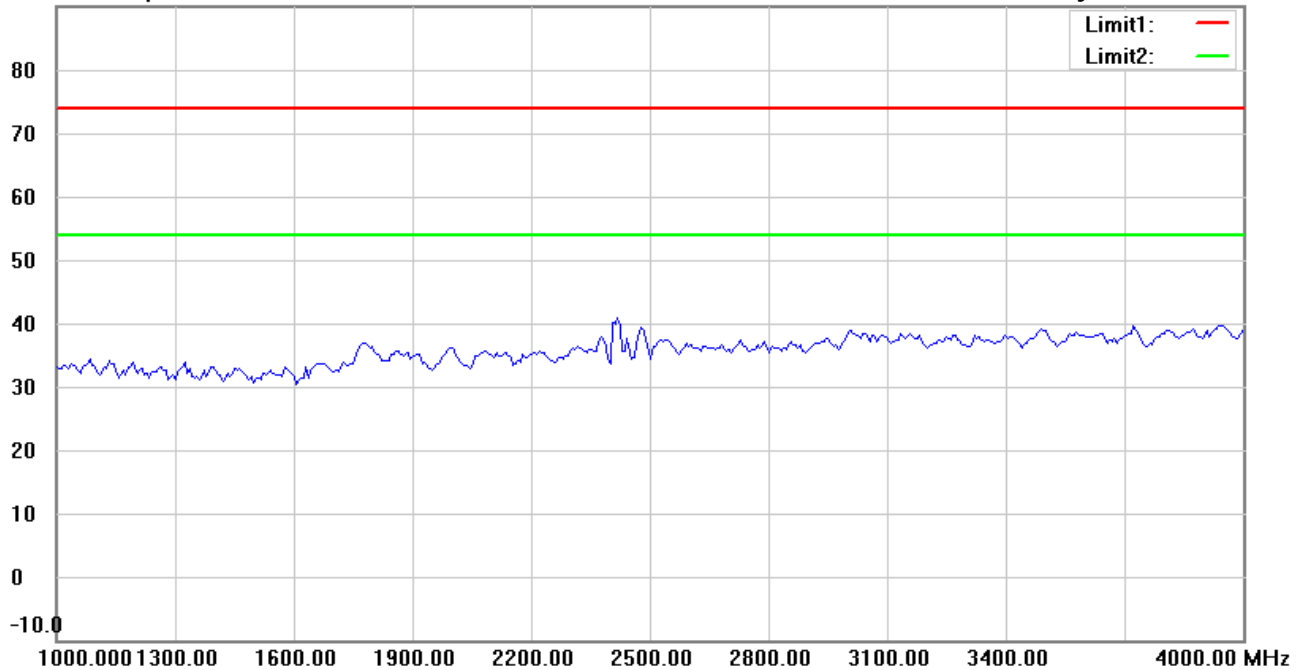
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:38:32 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

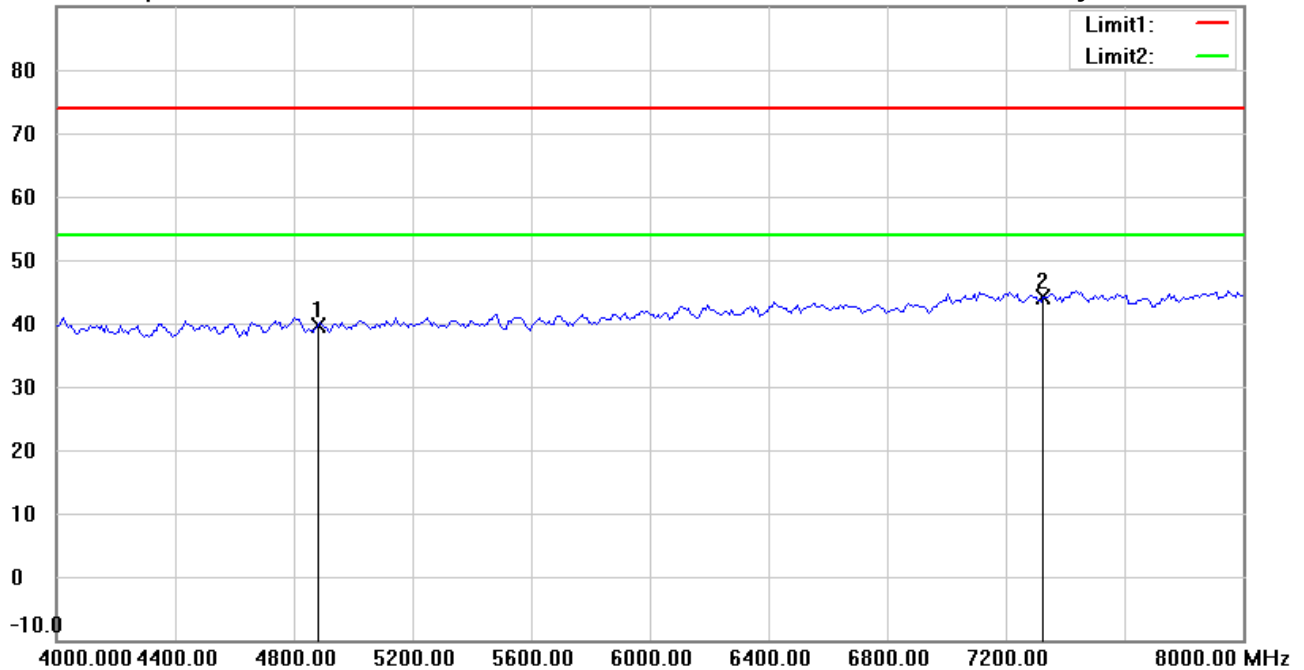
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:36:12 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2440MHz

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
	4880.000	41.15	peak	-1.60	39.55	74.00	150	330	-34.45	
*	7320.000	40.72	peak	3.51	44.23	74.00	150	125	-29.77	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

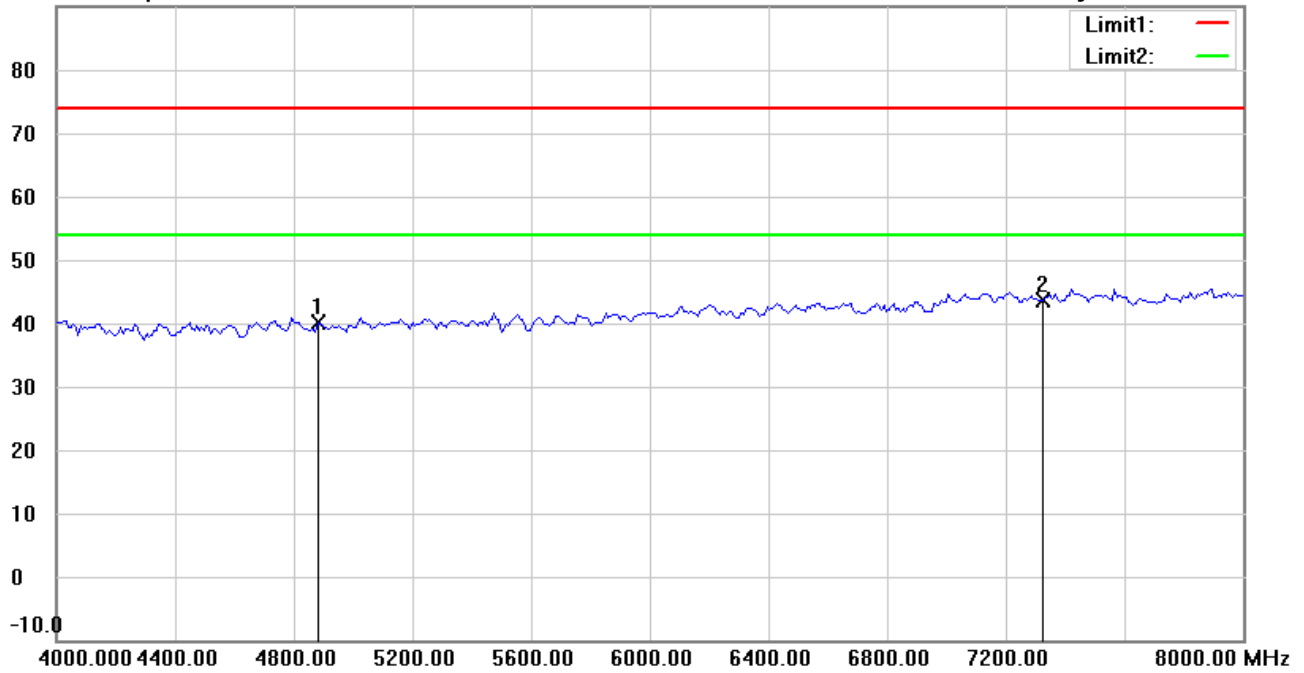
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:39:33 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2440MHz

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
	4880.000	41.64	peak	-1.60	40.04	74.00	150	92	-33.96	
*	7320.000	40.23	peak	3.51	43.74	74.00	150	281	-30.26	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

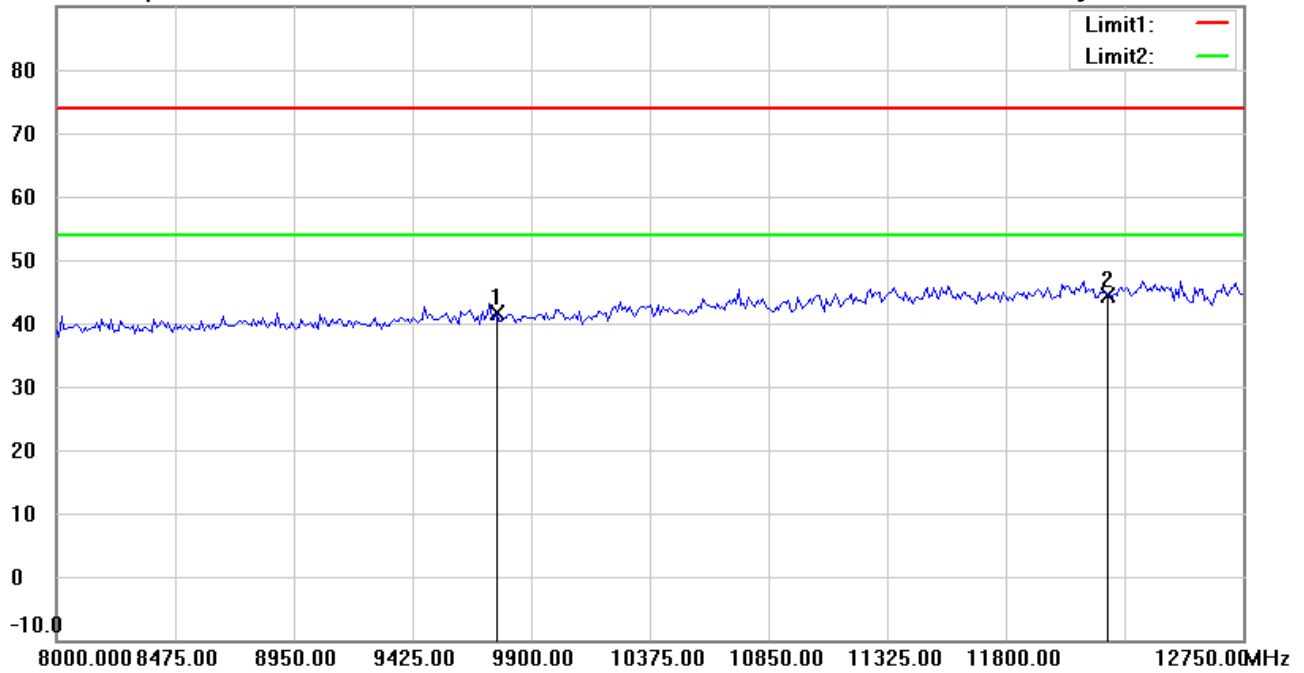
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:36:24 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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
	9760.000	34.74	peak	6.84	41.58	74.00	150	160	-32.42	
*	12200.000	31.30	peak	13.02	44.32	74.00	150	240	-29.68	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

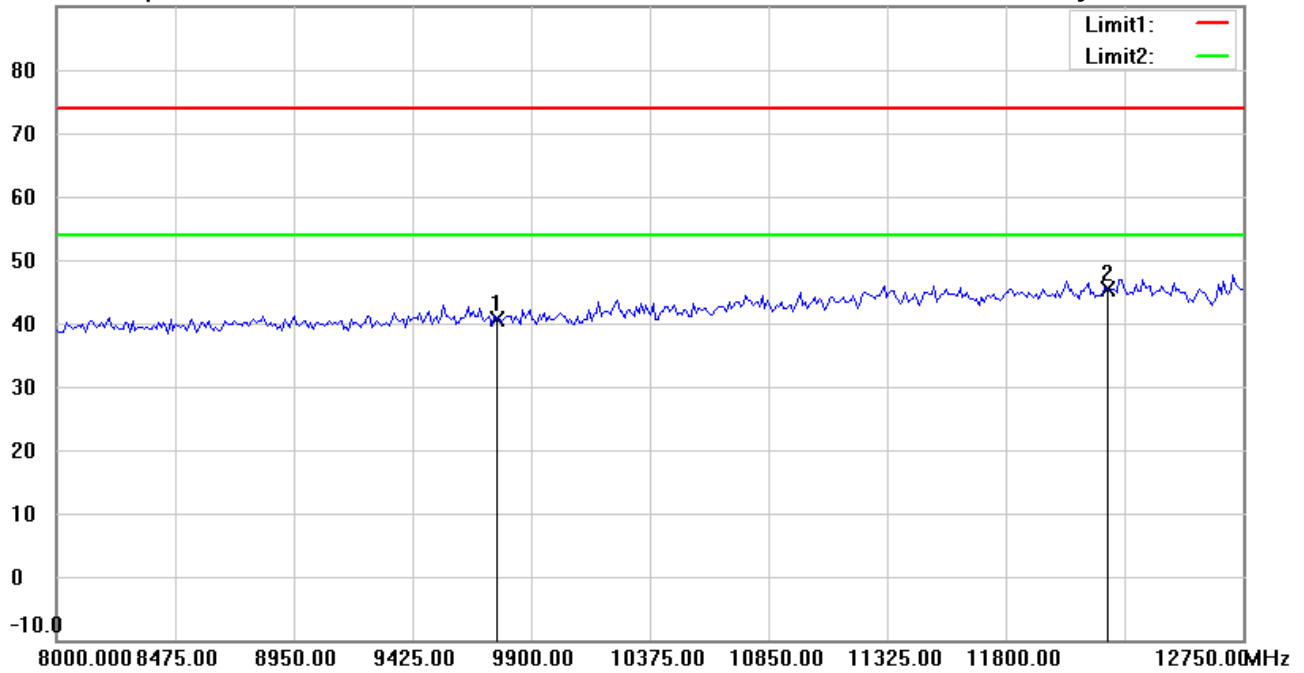
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:39:46 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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
	9760.000	33.80	peak	6.84	40.64	74.00	150	240	-33.36	
*	12200.000	32.30	peak	13.02	45.32	74.00	150	173	-28.68	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

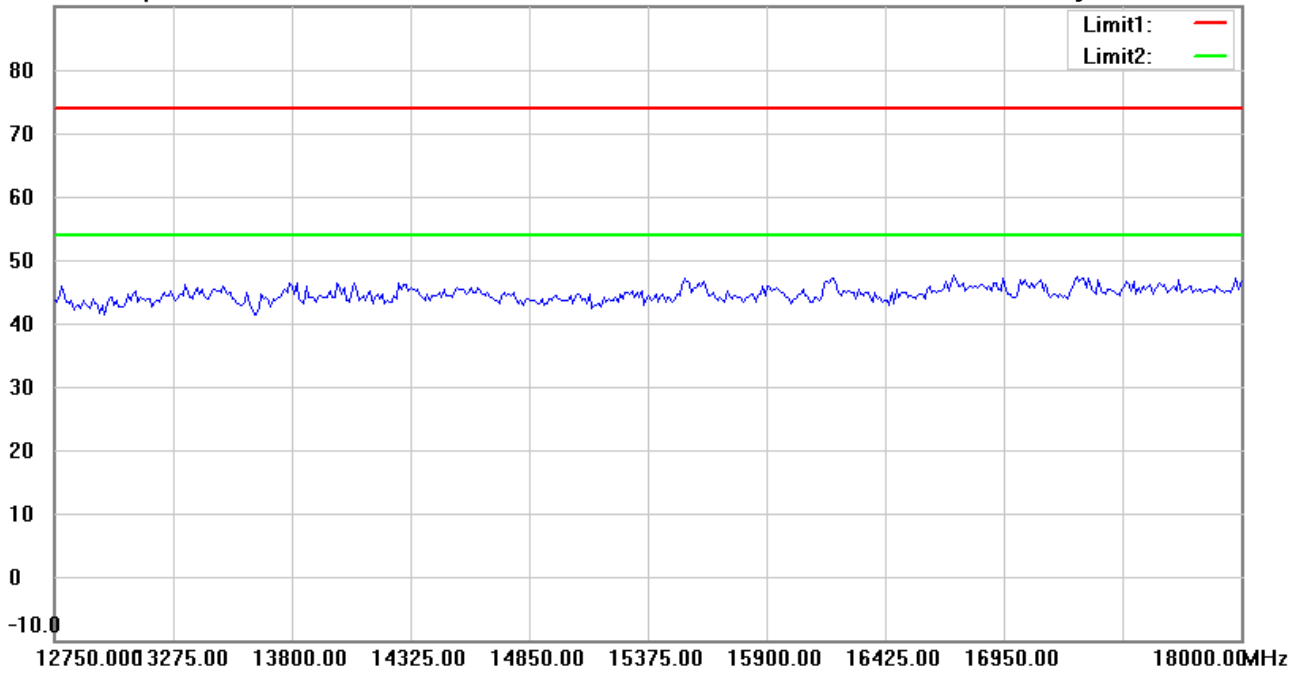
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:37:22 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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
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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 :#9

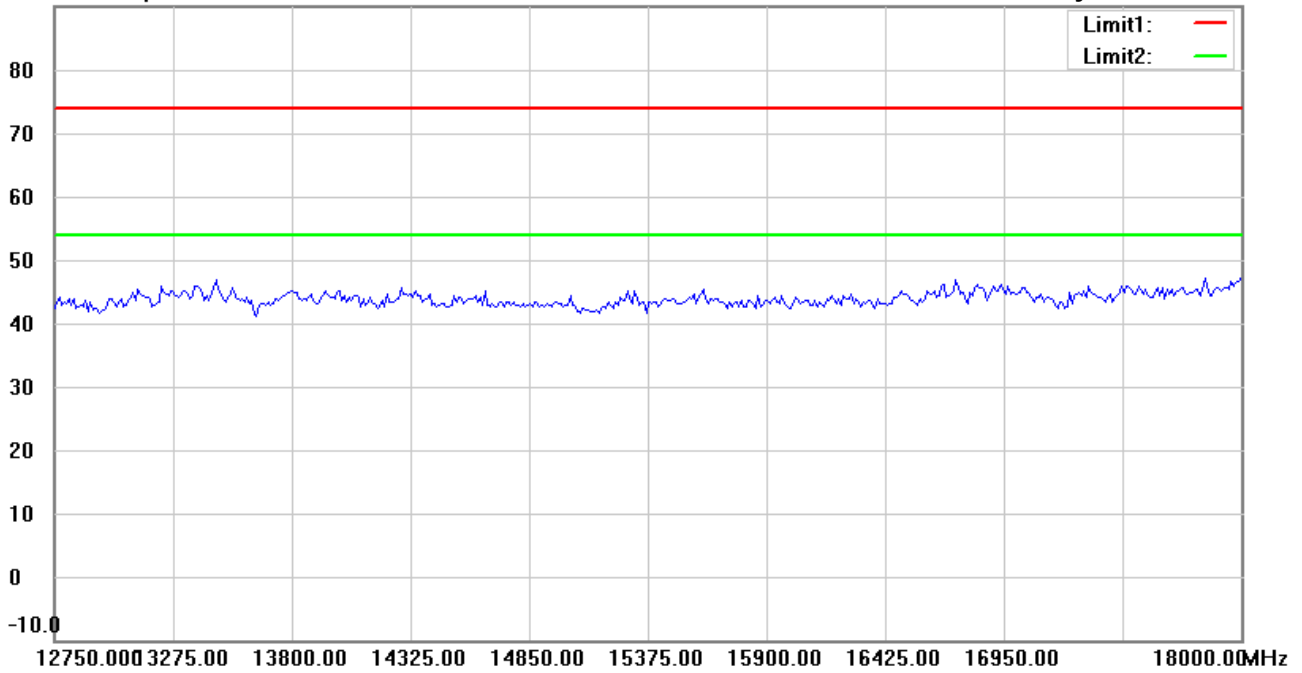
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:40:48 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

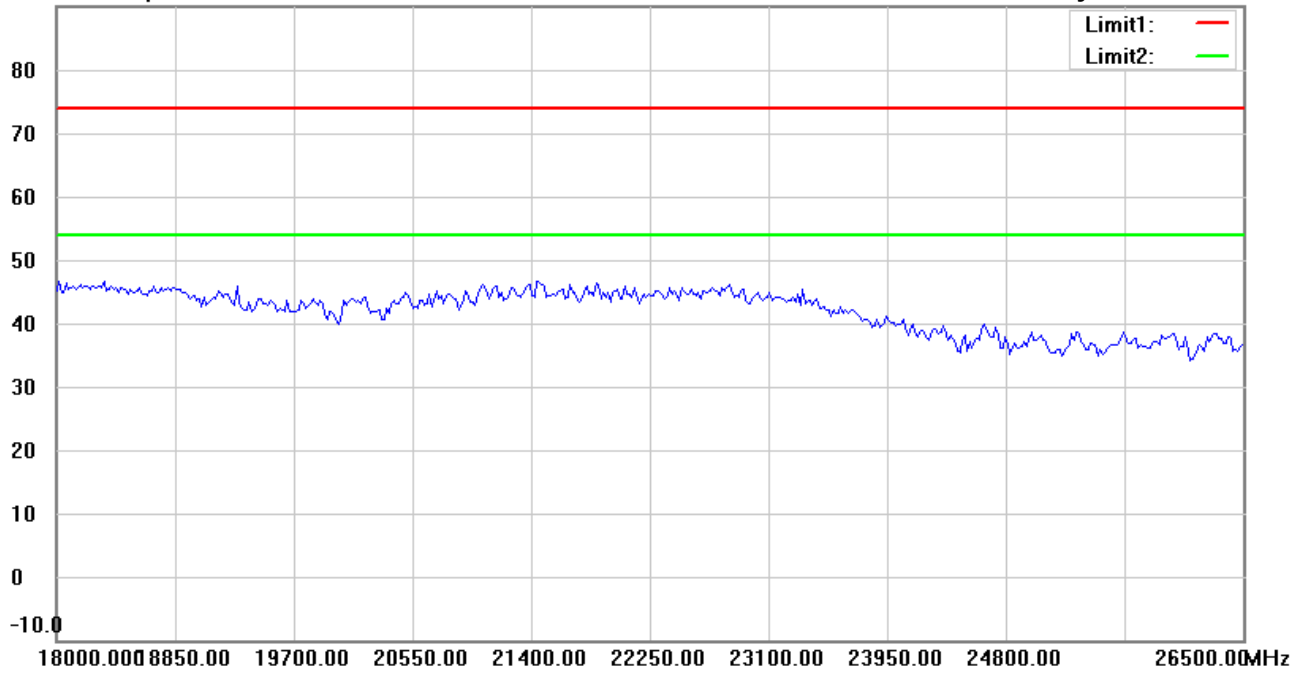
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:37:32 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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
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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 :#10

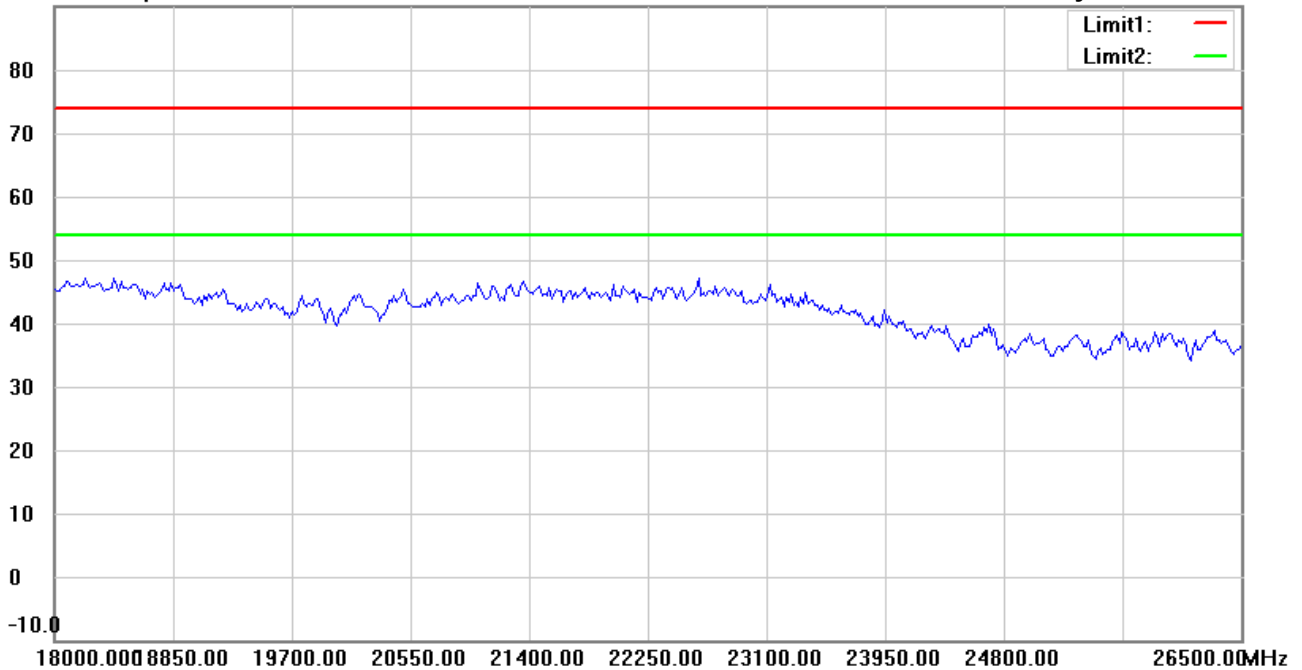
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:40:57 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

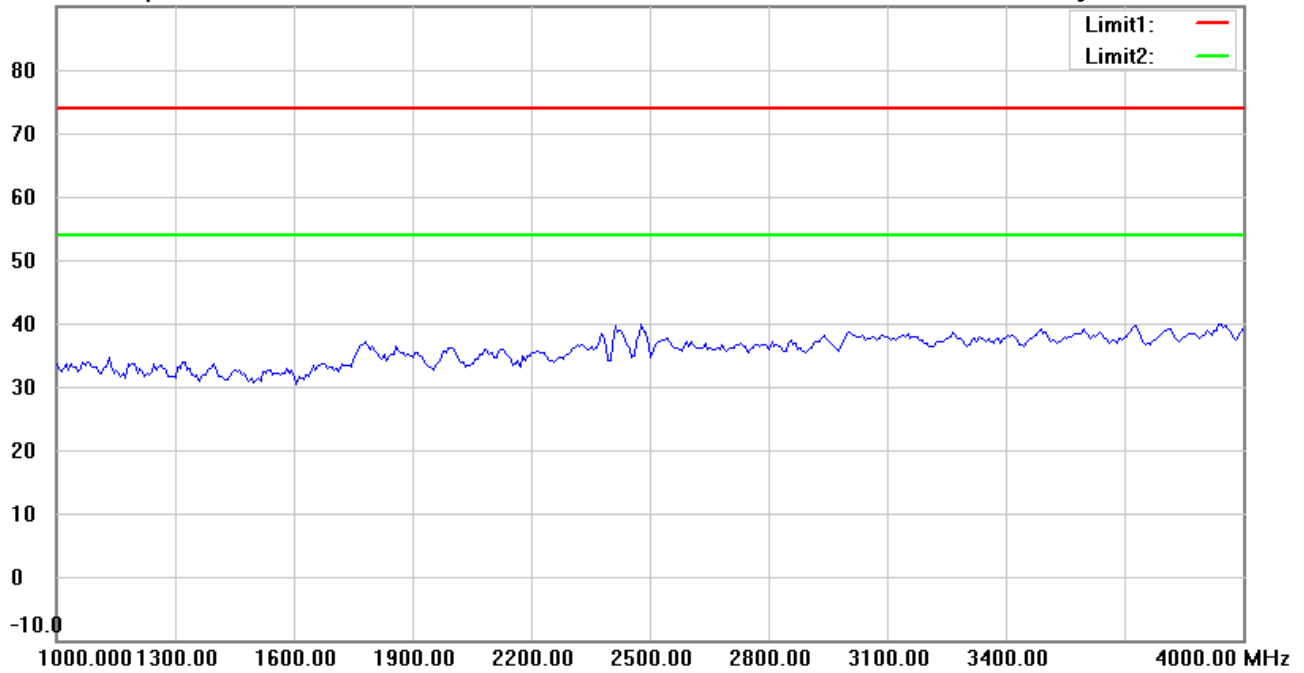
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:46:42 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

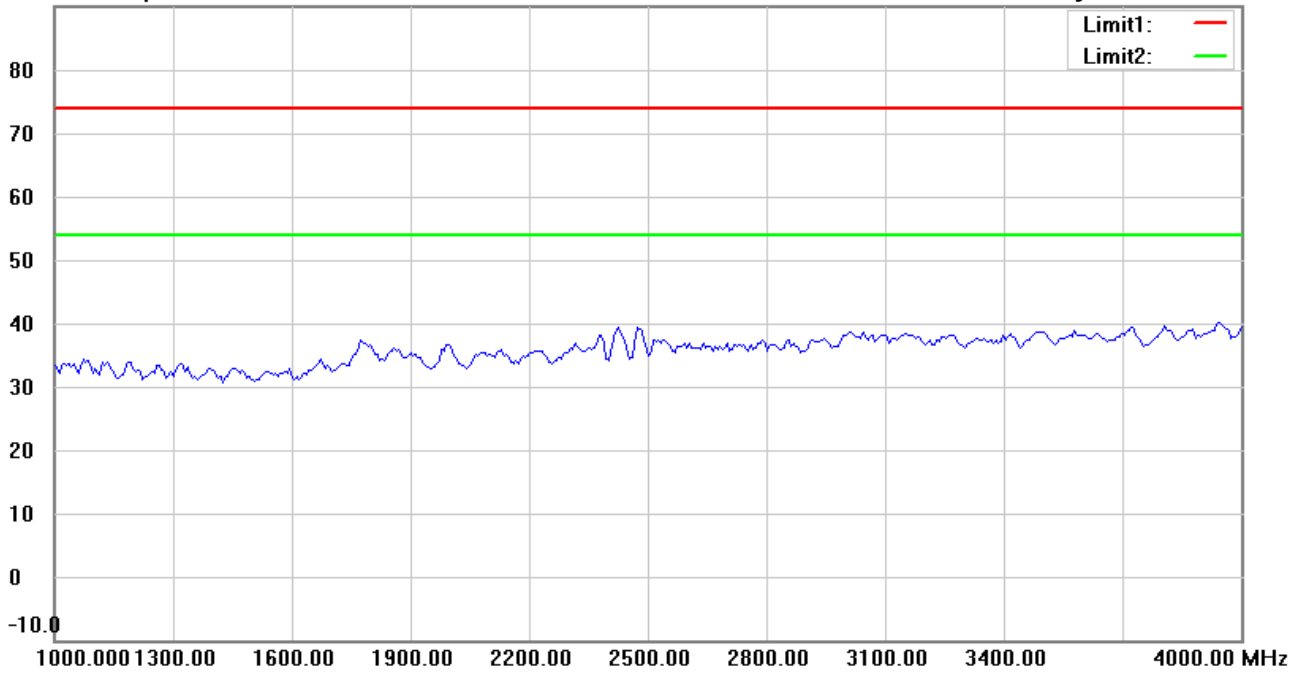
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:50:04 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2480MHz

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

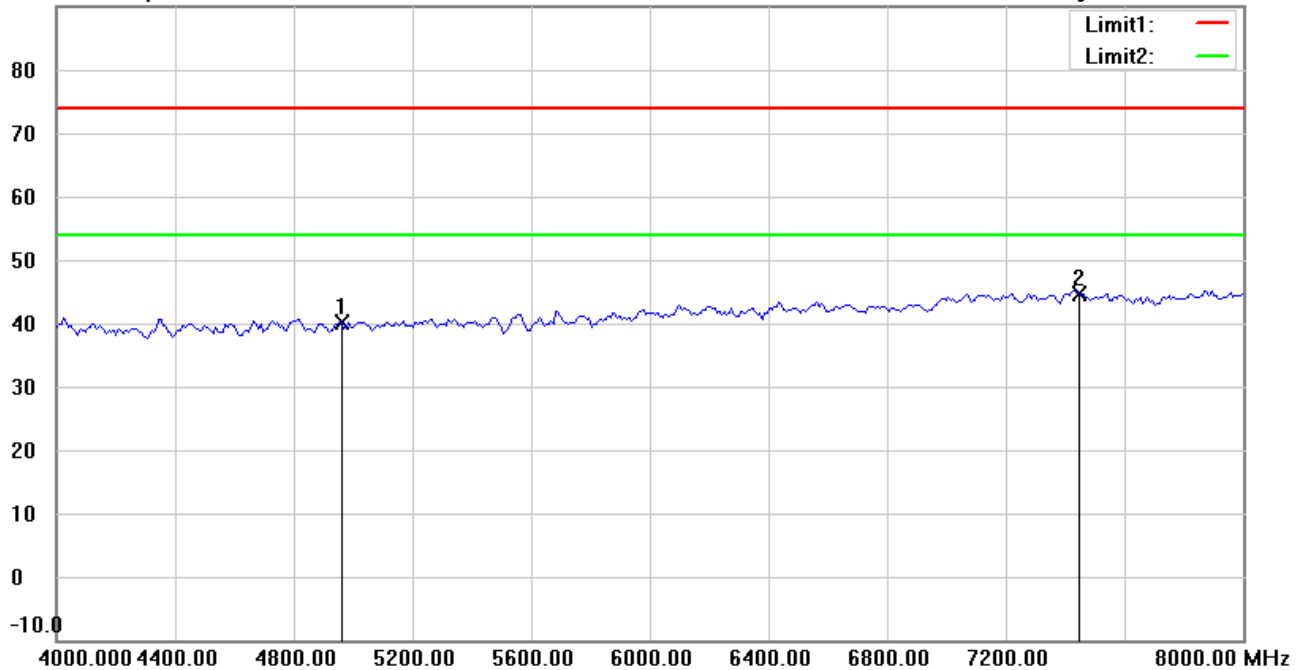
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:47:43 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	4960.000	41.43	peak	-1.36	40.07	74.00	150	65	-33.93	
*	7440.000	40.86	peak	3.76	44.62	74.00	150	13	-29.38	

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

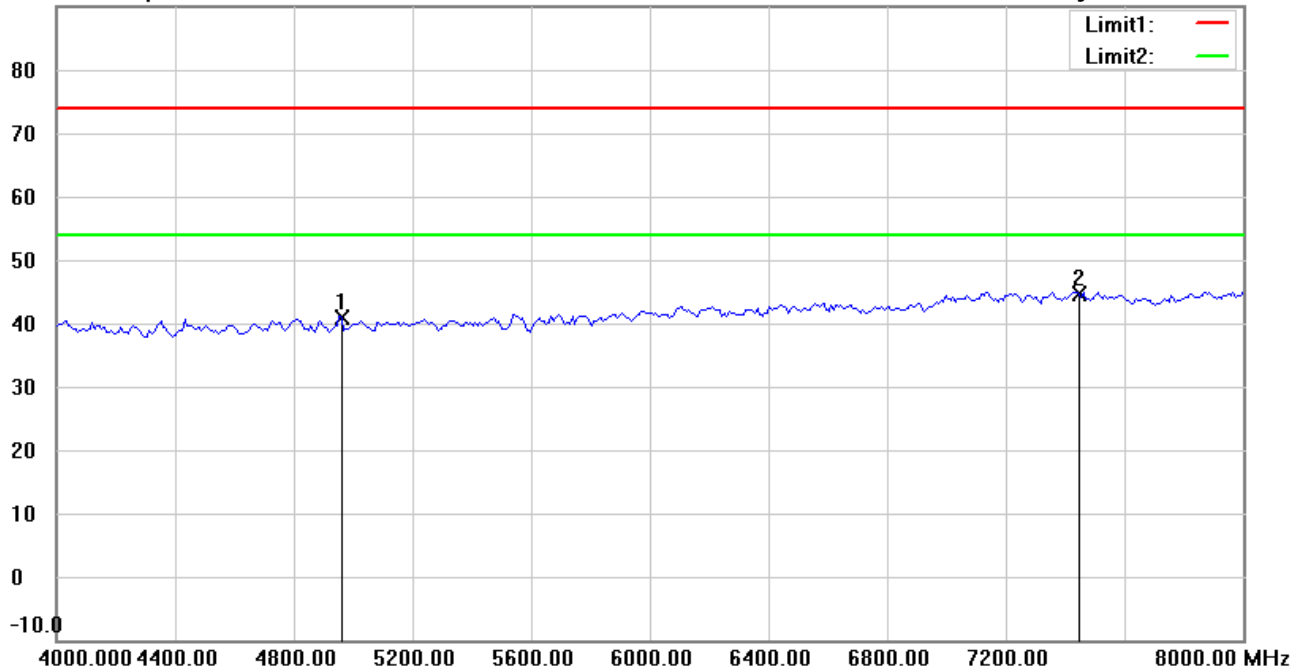
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:51:04 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	4960.000	42.30	peak	-1.36	40.94	74.00	150	255	-33.06	
*	7440.000	40.77	peak	3.76	44.53	74.00	150	170	-29.47	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

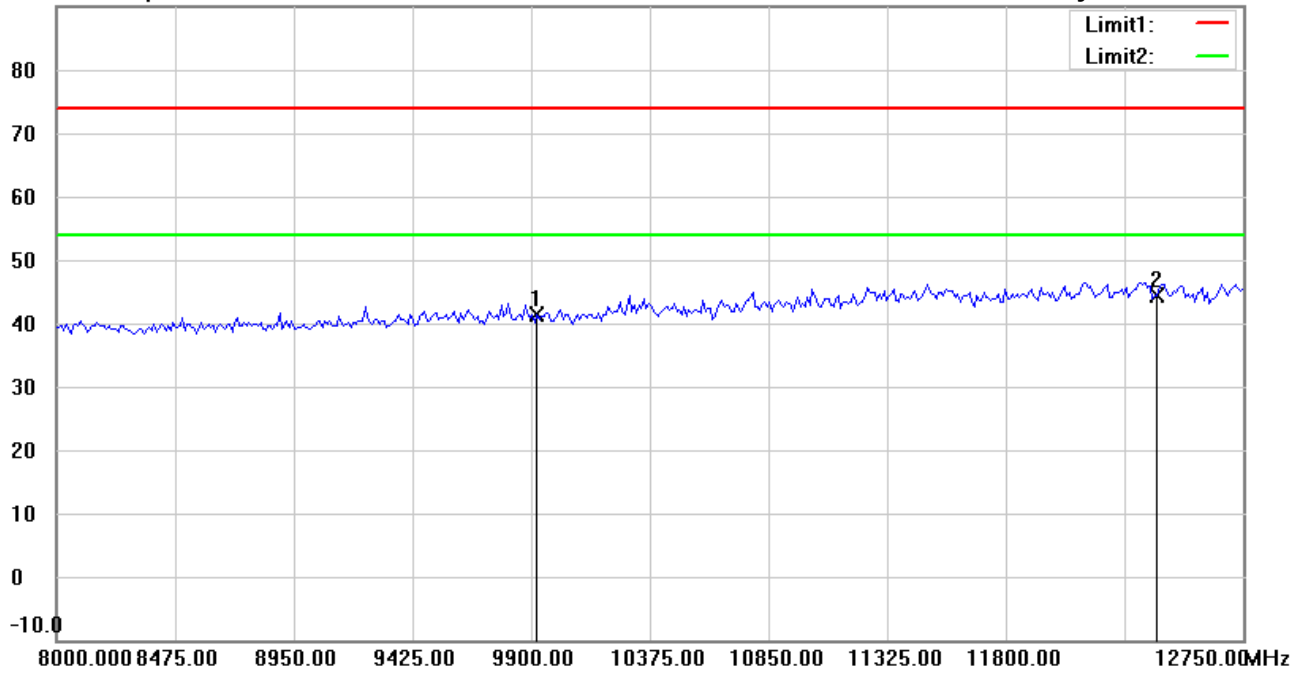
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:47:56 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	9920.000	34.14	peak	7.23	41.37	74.00	150	70	-32.63	
*	12400.000	31.56	peak	12.81	44.37	74.00	150	115	-29.63	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

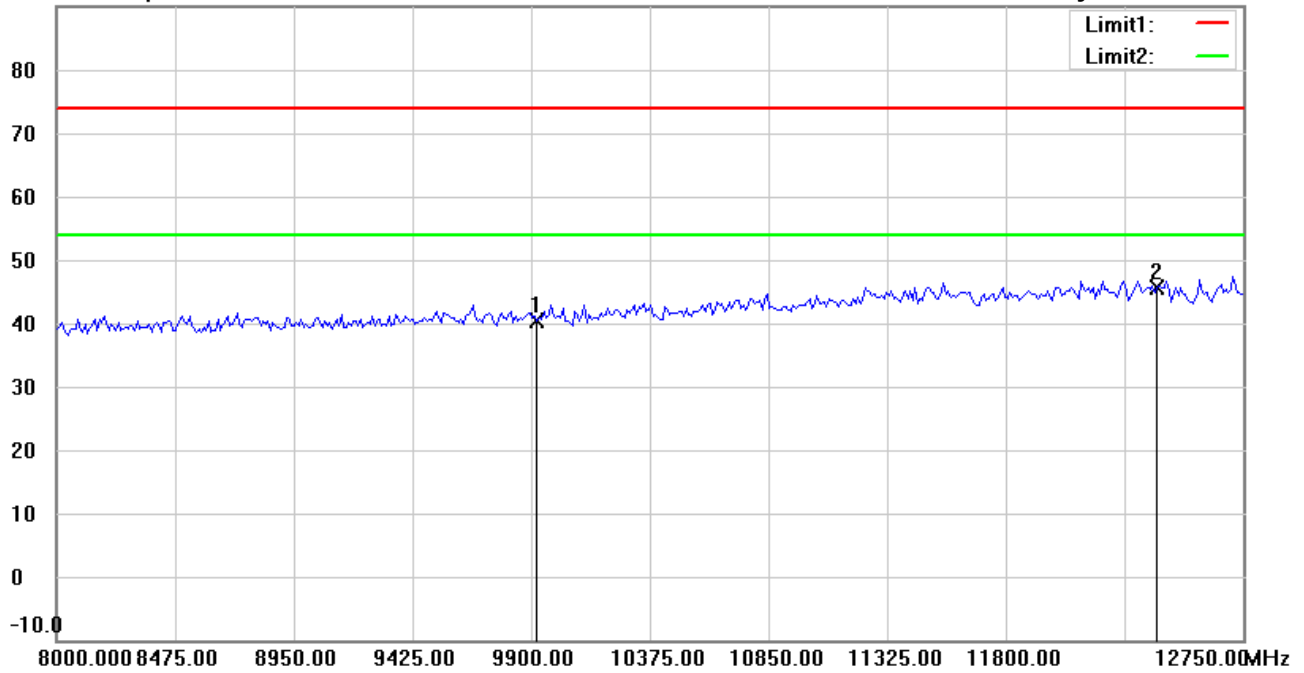
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:51:17 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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
	9920.000	33.19	peak	7.23	40.42	74.00	150	255	-33.58	
*	12400.000	32.75	peak	12.81	45.56	74.00	150	190	-28.44	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

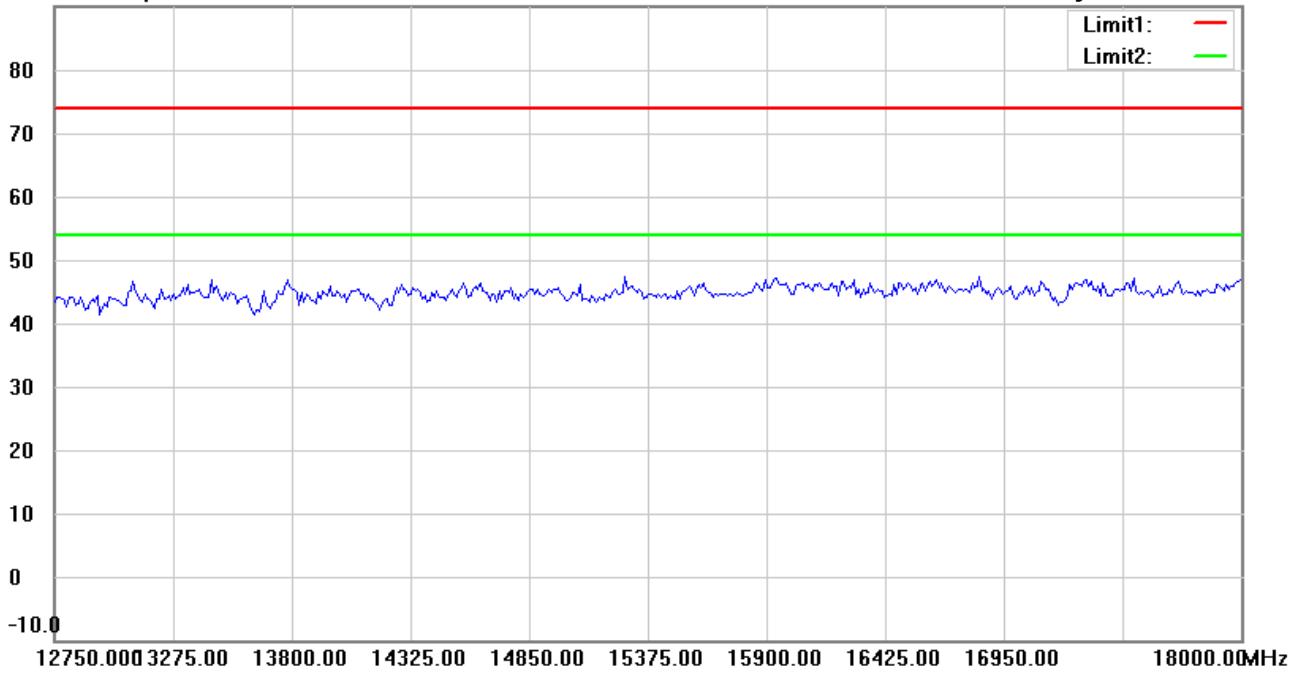
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:48:53 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

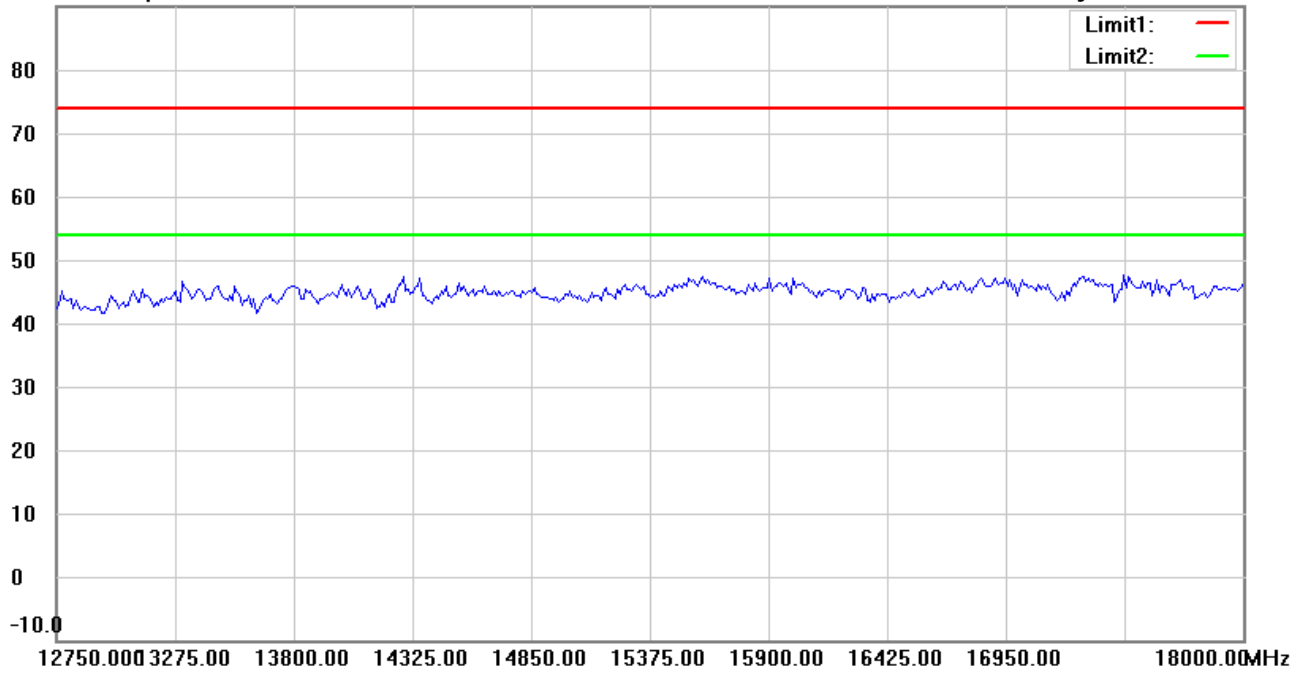
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:52:19 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

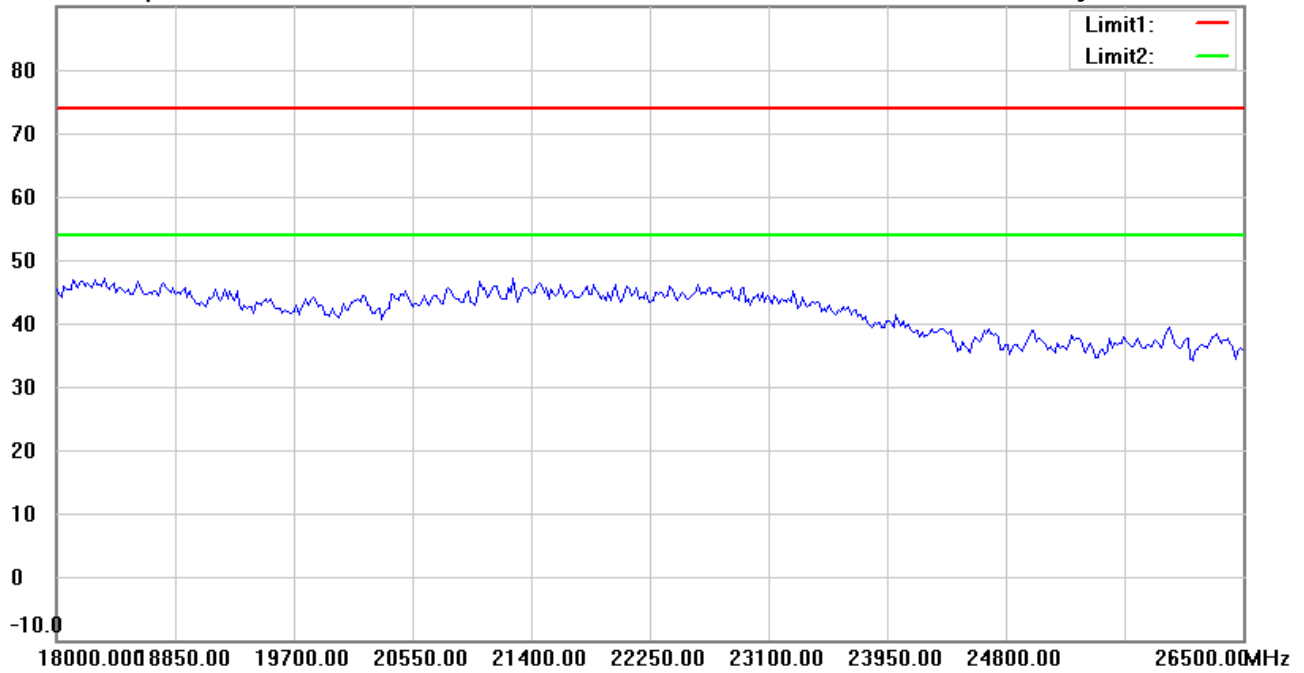
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:49:03 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

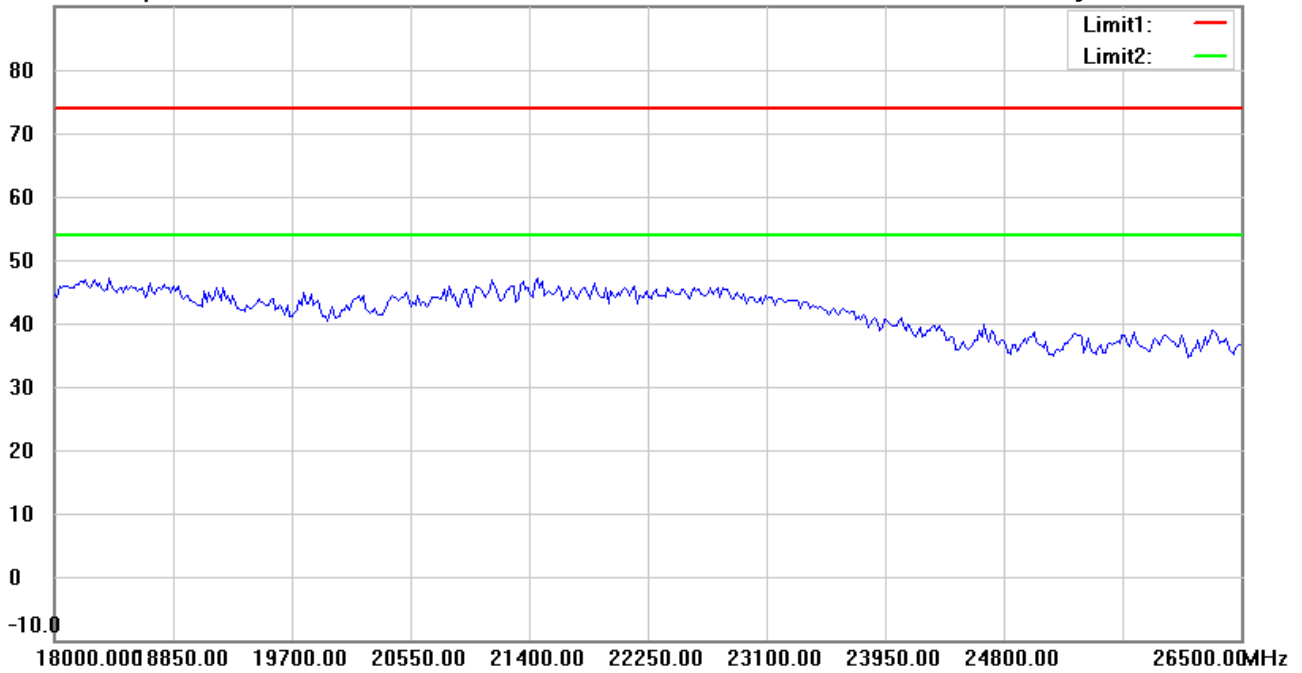
Date: 8/24/2020

Temperature:27.6 °C

90.0 dBuV/m

Time: 10:52:28 PM

Humidity:69.7 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 2480MHz

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: Vincent

File :1

Data :#1

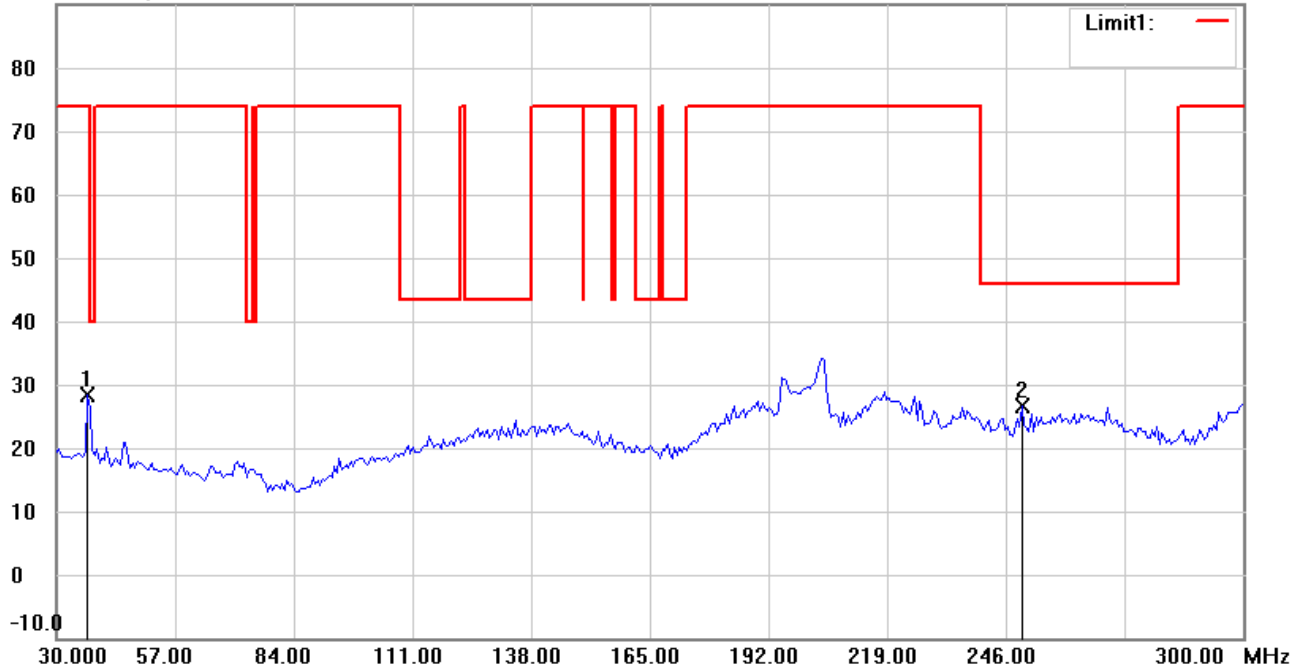
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:09:13 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22006-19965

M/N:

Test Mode : TX 902.75MHz

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
	37.0340	37.45	peak	-9.06	28.39	74.00	100	132	-45.61	
*	249.6793	34.37	peak	-7.76	26.61	46.00	100	175	-19.39	



Radiated Emission Measurement

Operator: Vincent

File :1

Data :#2

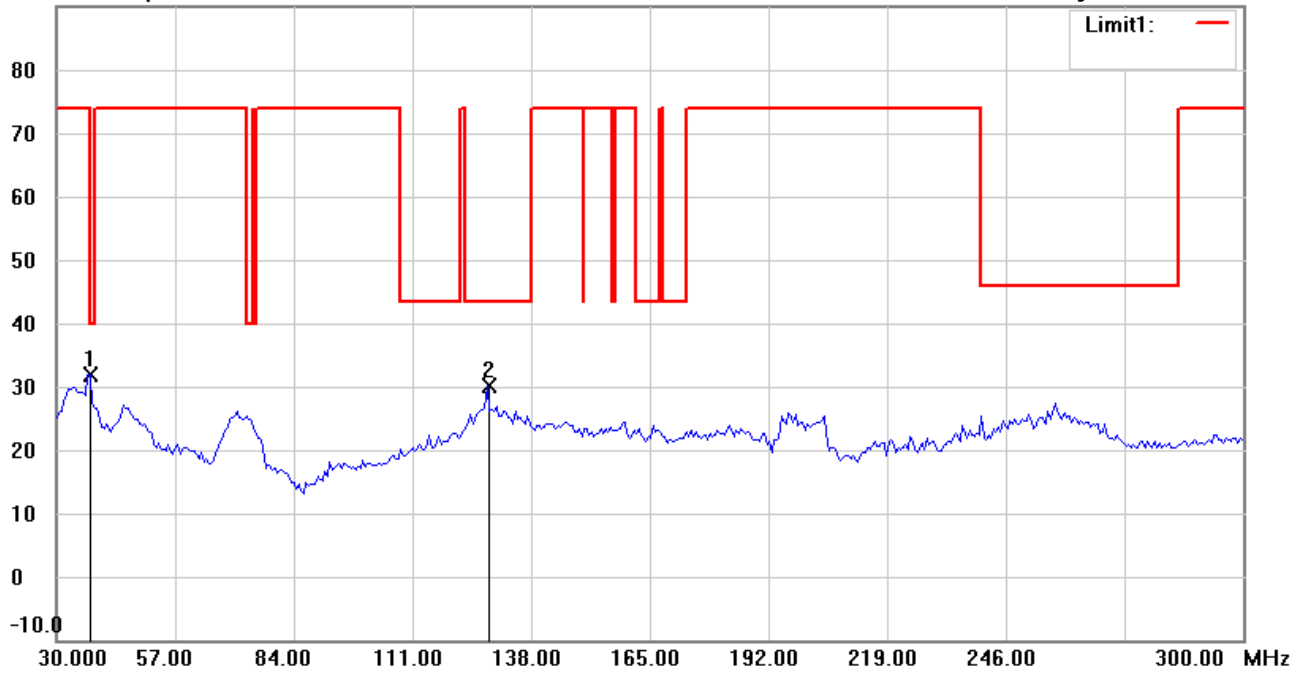
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:10:38 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	37.5752	41.04	peak	-9.13	31.91	40.00	100	199	-8.09	
	127.9360	36.94	peak	-6.92	30.02	43.50	100	248	-13.48	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#1

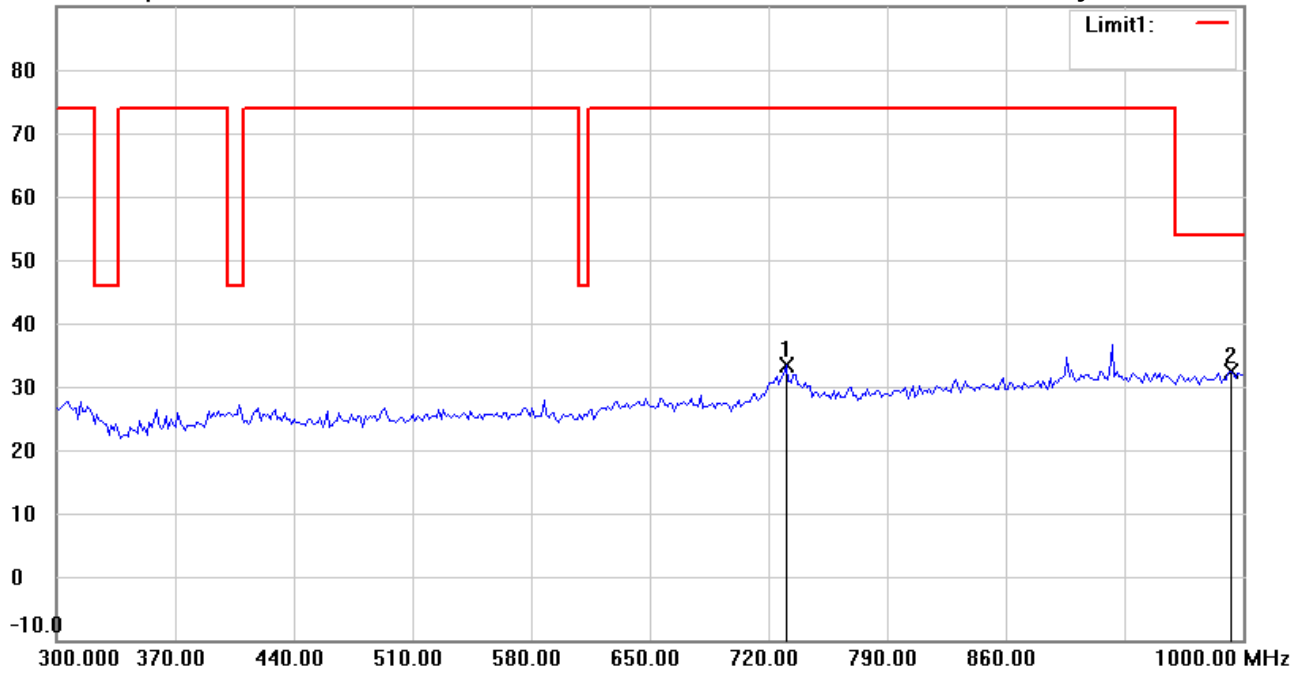
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:12:02 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
	730.6612	32.84	peak	0.44	33.28	74.00	100	112	-40.72	
*	992.9860	27.13	peak	5.13	32.26	54.00	100	236	-21.74	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#2

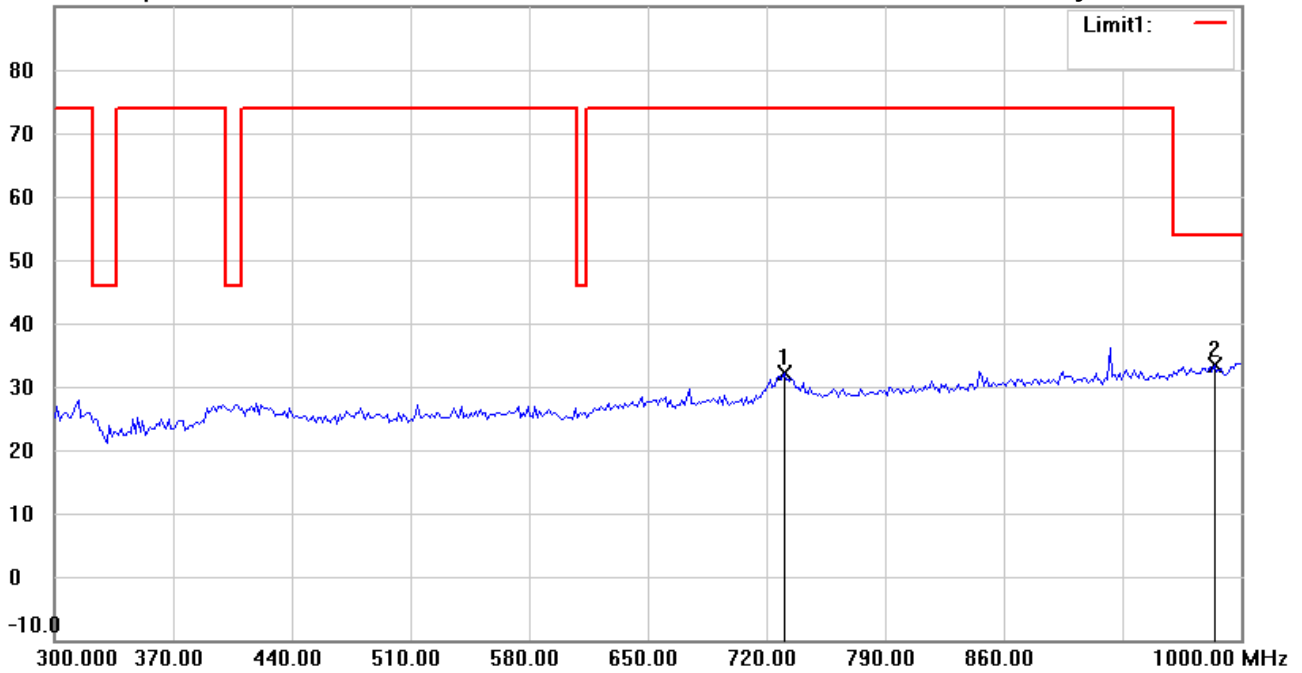
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:20:23 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
	730.6612	31.80	peak	0.44	32.24	74.00	100	55	-41.76	
*	984.5691	28.28	peak	5.00	33.28	54.00	100	179	-20.72	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

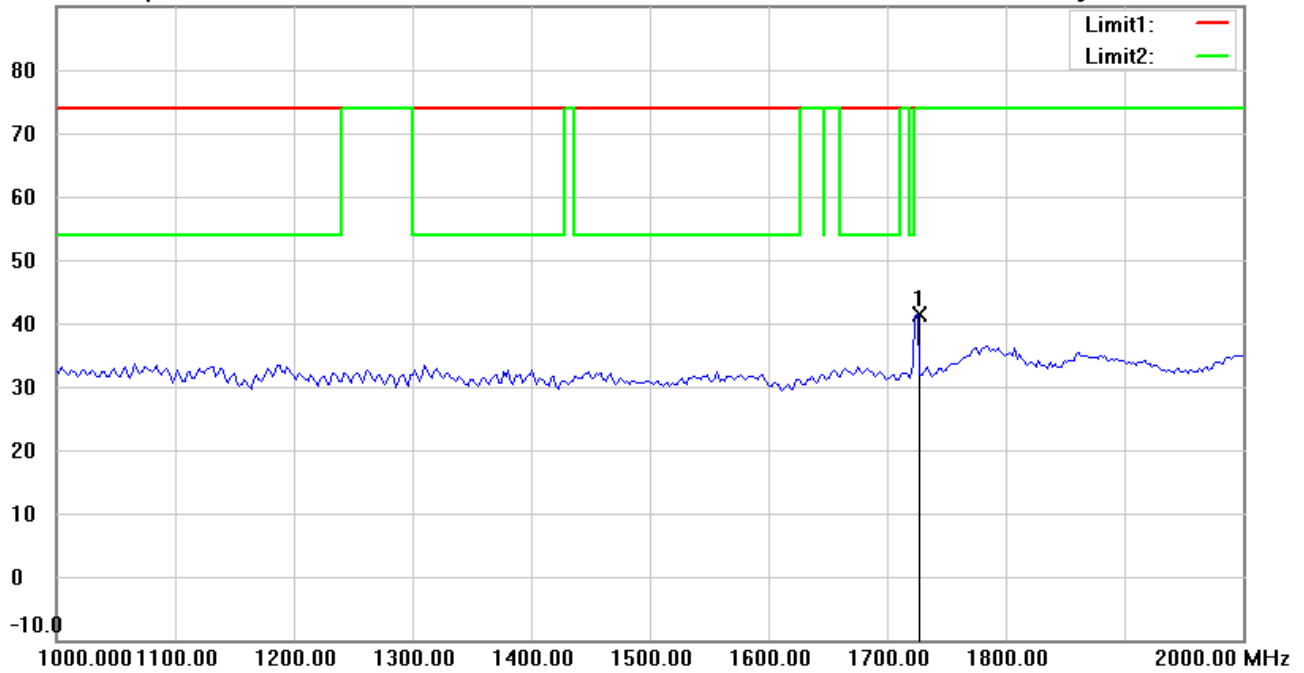
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:14:14 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	1725.451	49.92	peak	-8.65	41.27	74.00	150	14	-32.73	

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

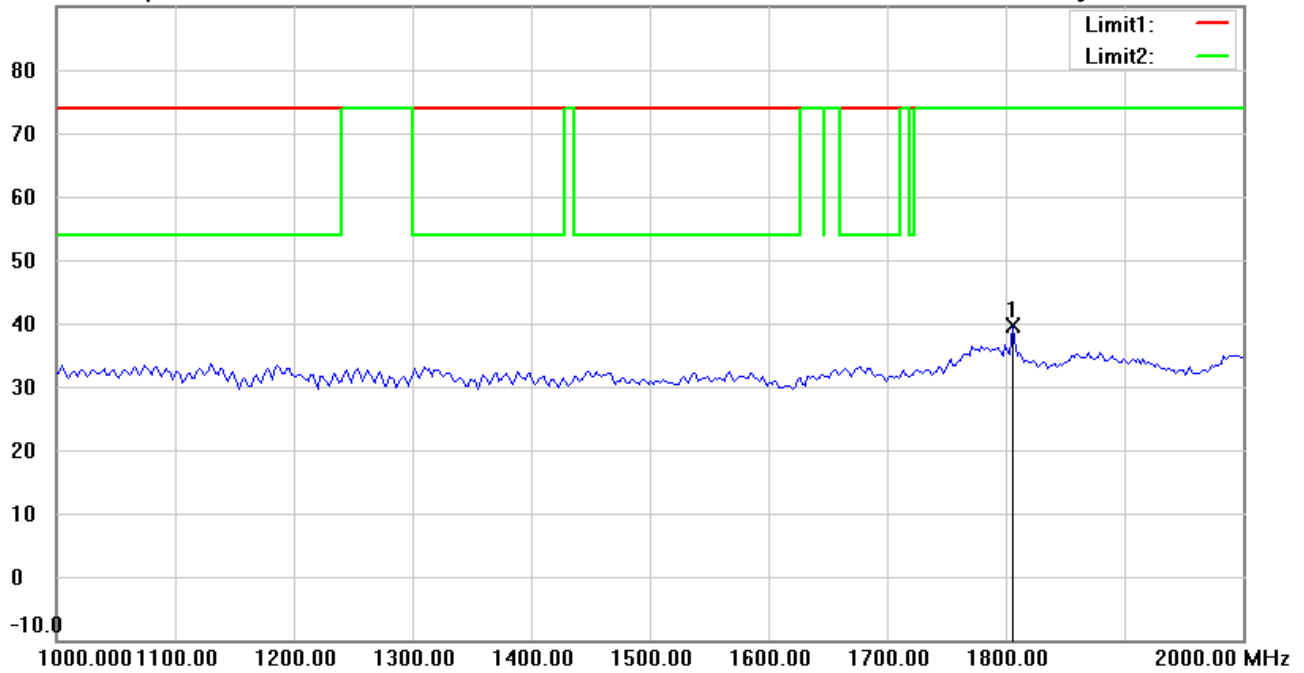
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:18:30 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	1805.611	45.95	peak	-6.31	39.64	74.00	150	74	-34.36	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

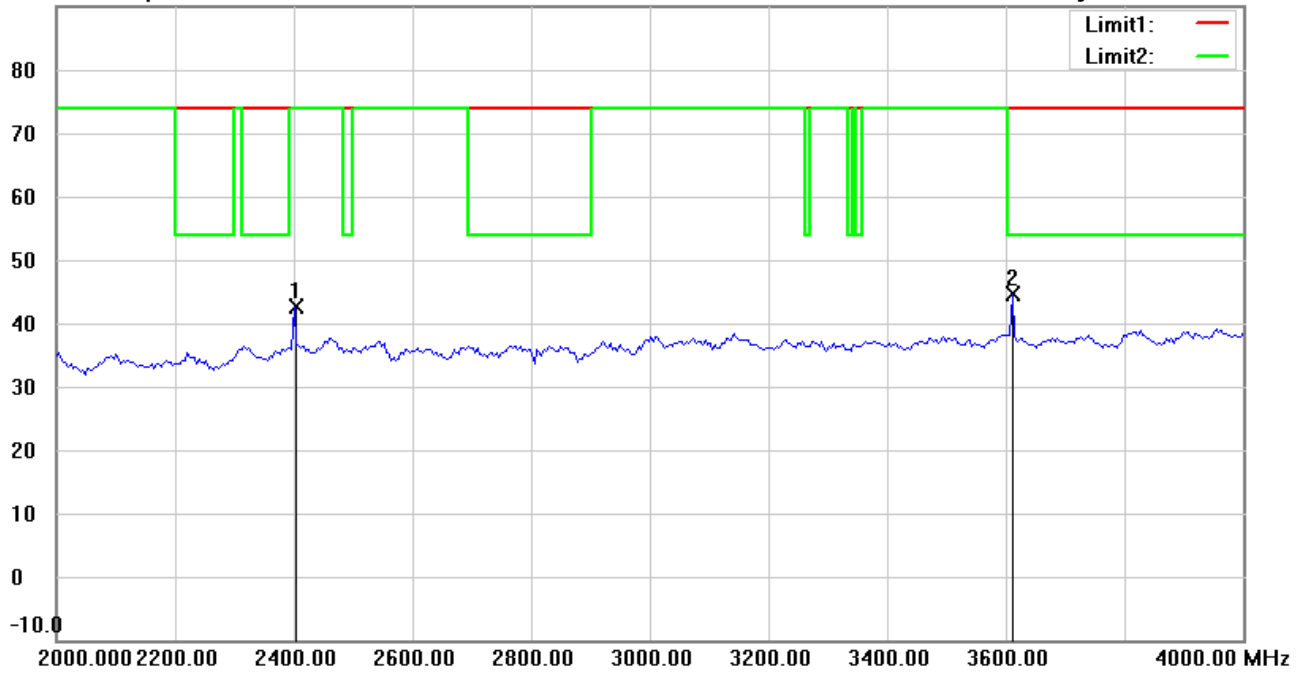
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:15:15 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
	2400.802	47.81	peak	-5.14	42.67	74.00	150	60	-31.33	
*	3611.222	47.39	peak	-2.72	44.67	74.00	150	327	-29.33	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

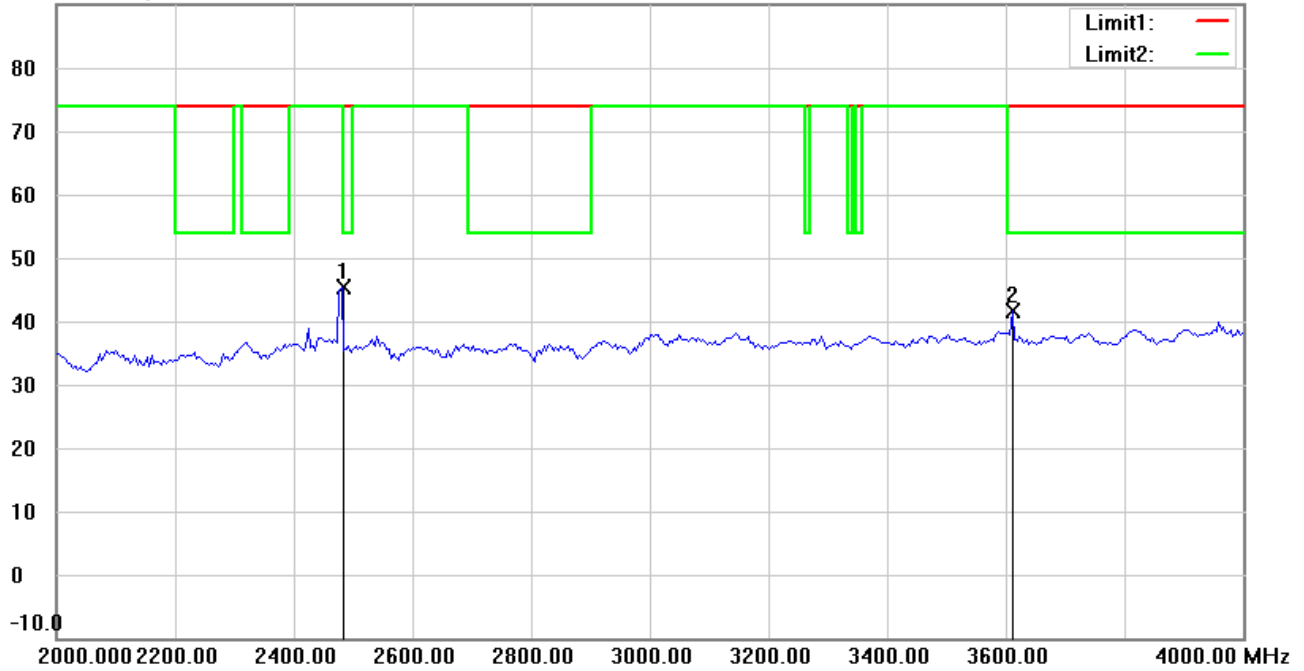
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:19:31 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	2480.962	50.18	peak	-4.75	45.43	74.00	150	93	-28.57	
	3611.222	44.28	peak	-2.72	41.56	74.00	150	14	-32.44	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

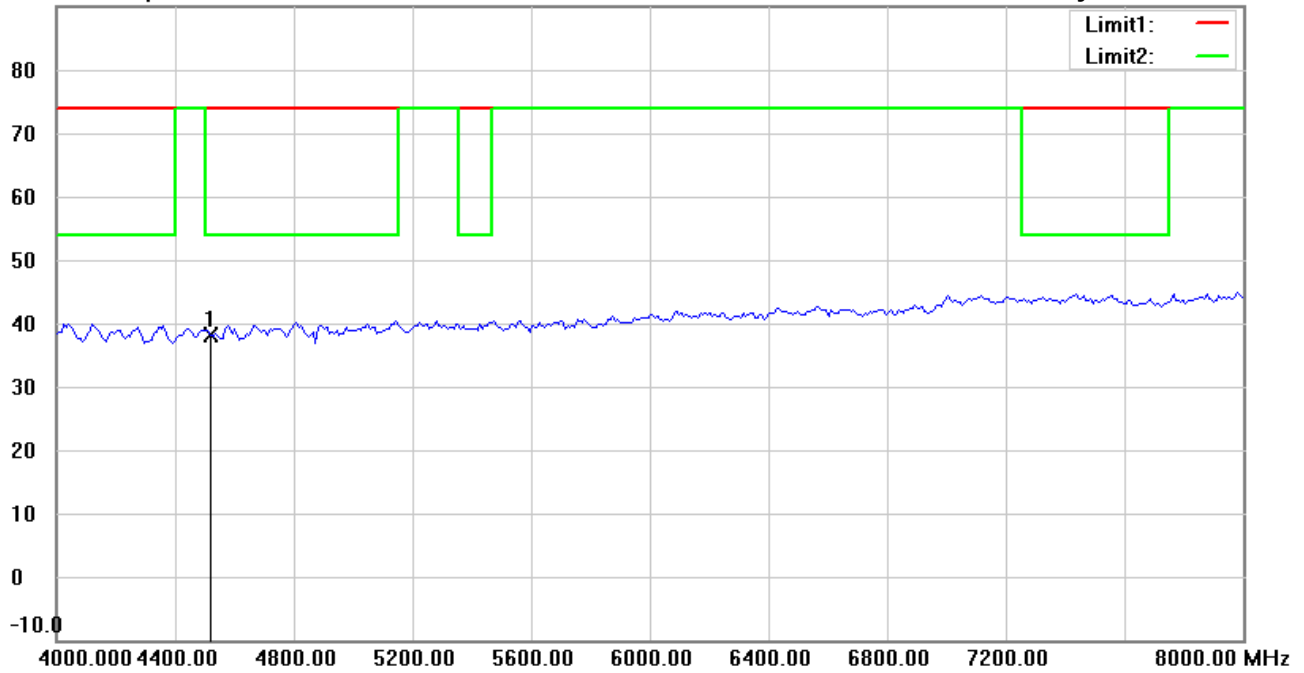
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:16:17 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	4513.750	40.40	peak	-2.30	38.10	74.00	150	14	-35.90	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

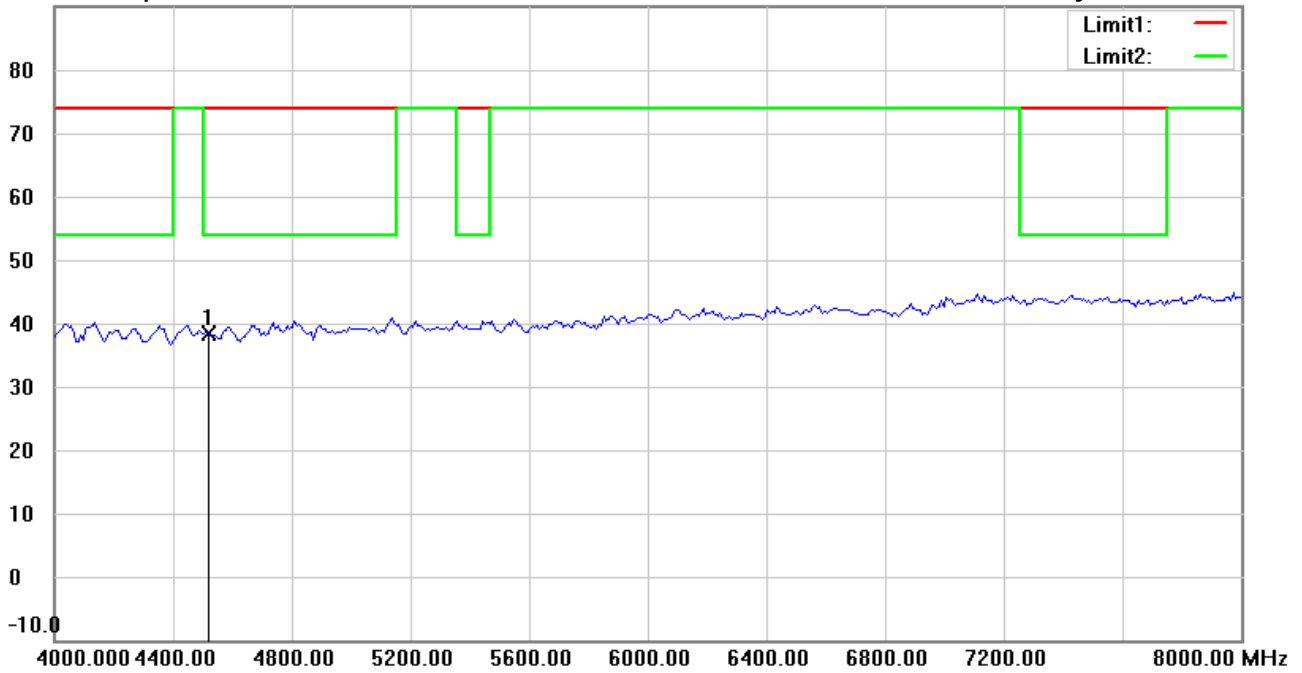
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:20:33 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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
*	4513.750	40.62	peak	-2.30	38.32	74.00	150	24	-35.68	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

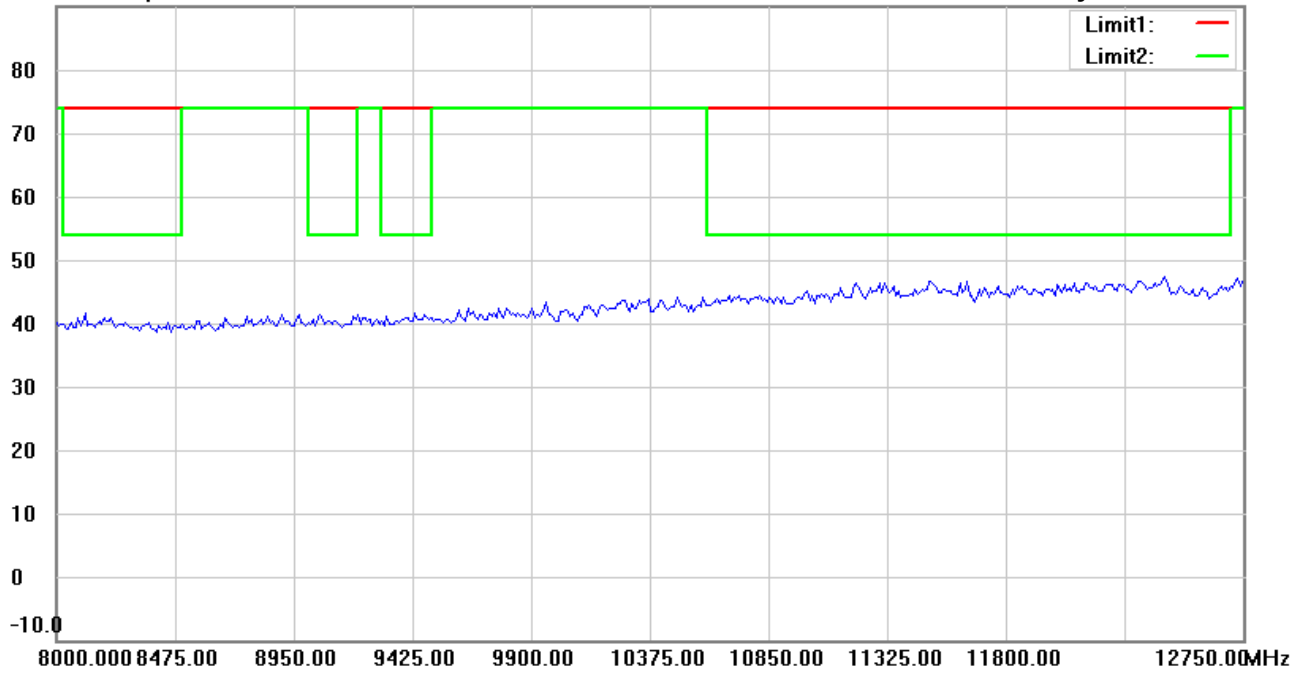
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:17:24 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 902.75MHz

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

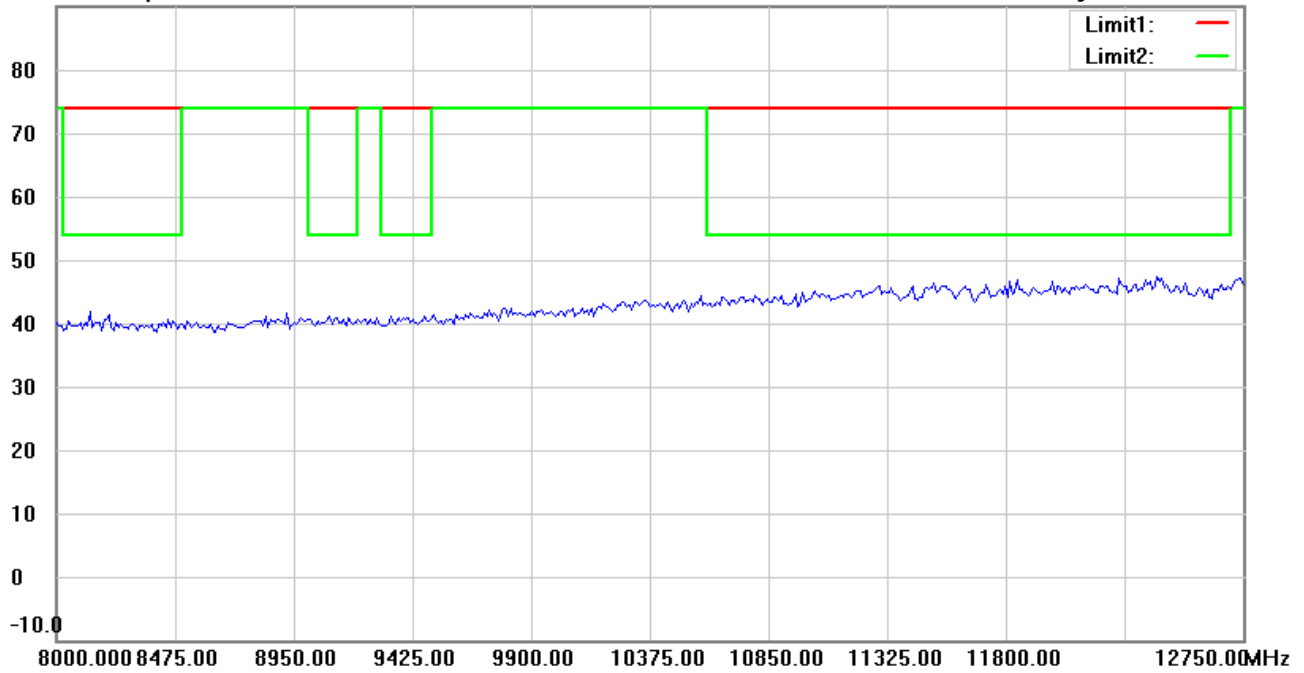
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:22:41 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 902.75MHz

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



Radiated Emission Measurement

Operator: Vincent

File :1

Data :#1

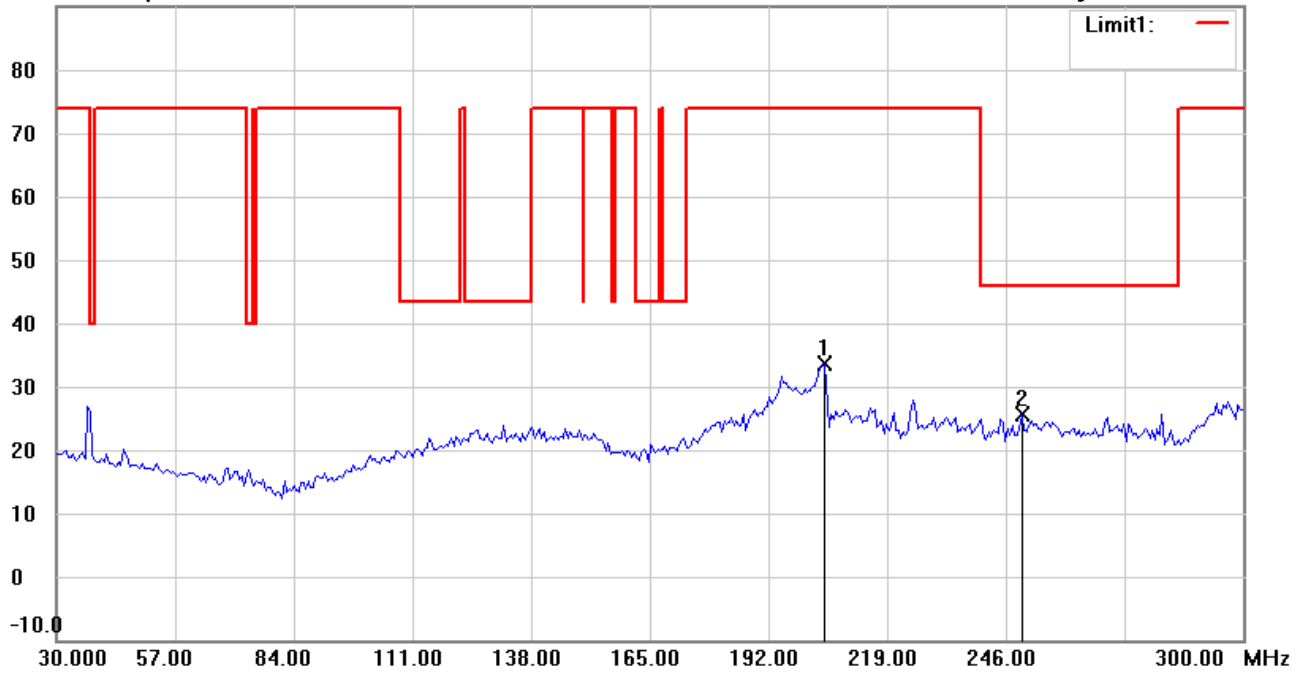
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:24:55 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
	204.7695	44.25	peak	-10.63	33.62	74.00	100	125	-40.38	
*	249.6793	33.27	peak	-7.76	25.51	46.00	100	314	-20.49	



Radiated Emission Measurement

Operator: Vincent

File :1

Data :#2

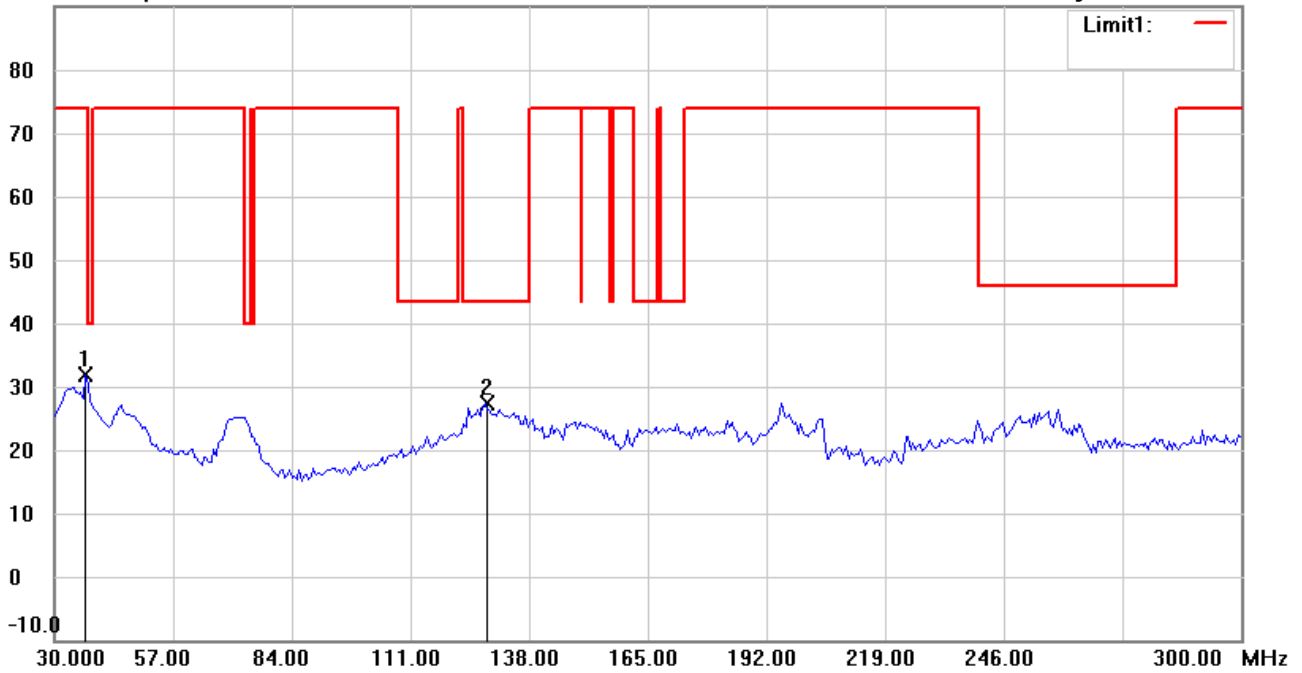
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:26:52 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
	37.0340	40.88	peak	-9.06	31.82	74.00	100	122	-42.18	
*	127.9360	34.36	peak	-6.92	27.44	43.50	100	236	-16.06	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#1

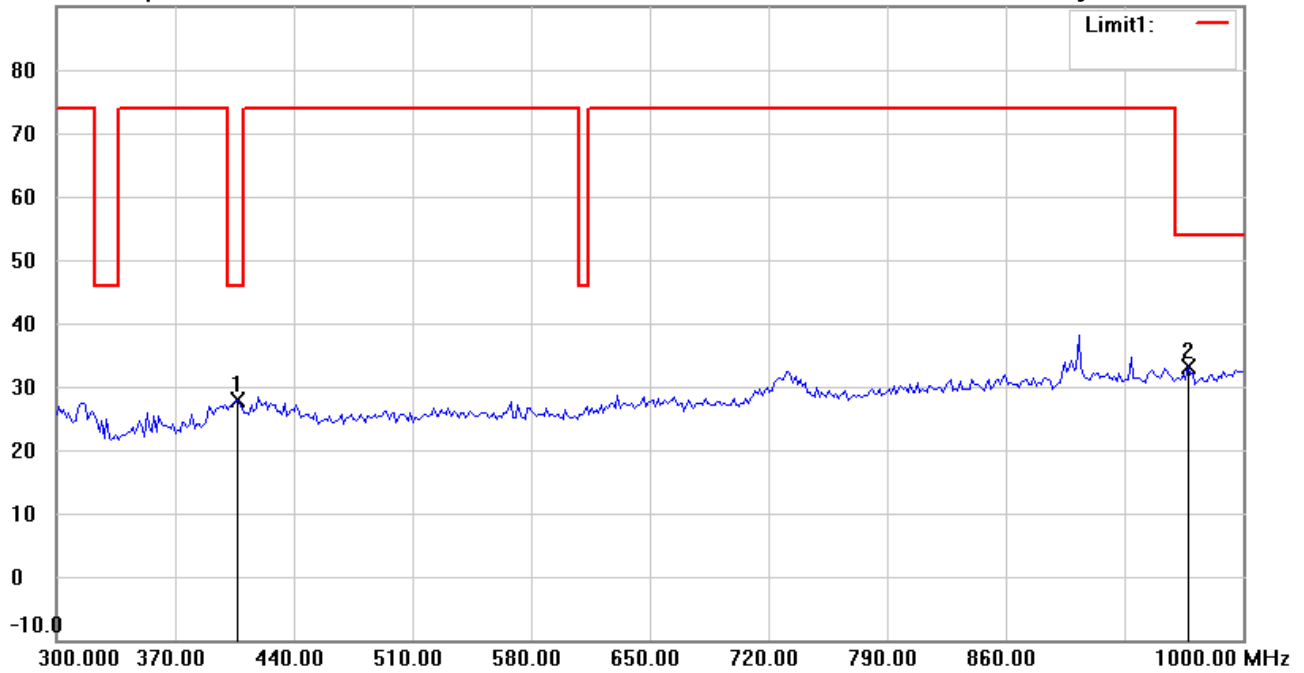
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:28:51 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	406.6132	31.37	peak	-3.61	27.76	46.00	100	237	-18.24	
	967.7355	28.29	peak	4.76	33.05	54.00	100	140	-20.95	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#2

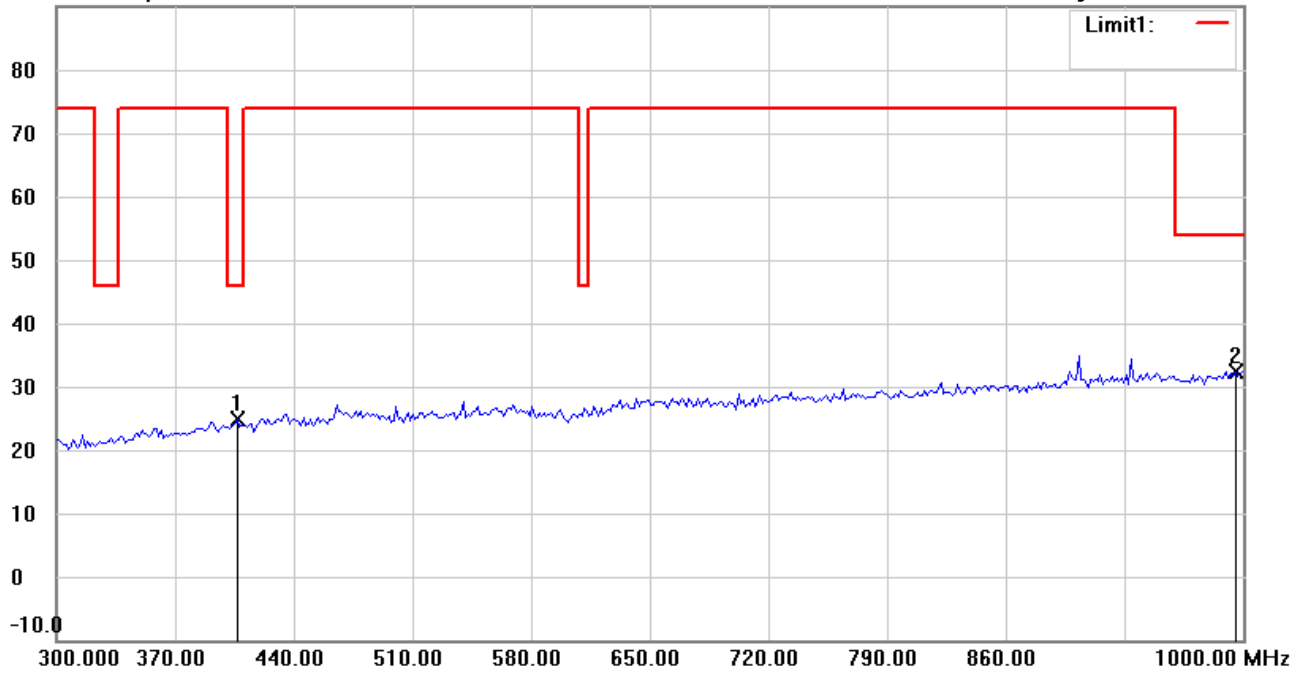
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:30:04 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	406.6132	28.44	peak	-3.61	24.83	46.00	100	176	-21.17	
	995.7916	27.20	peak	5.17	32.37	54.00	100	93	-21.63	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

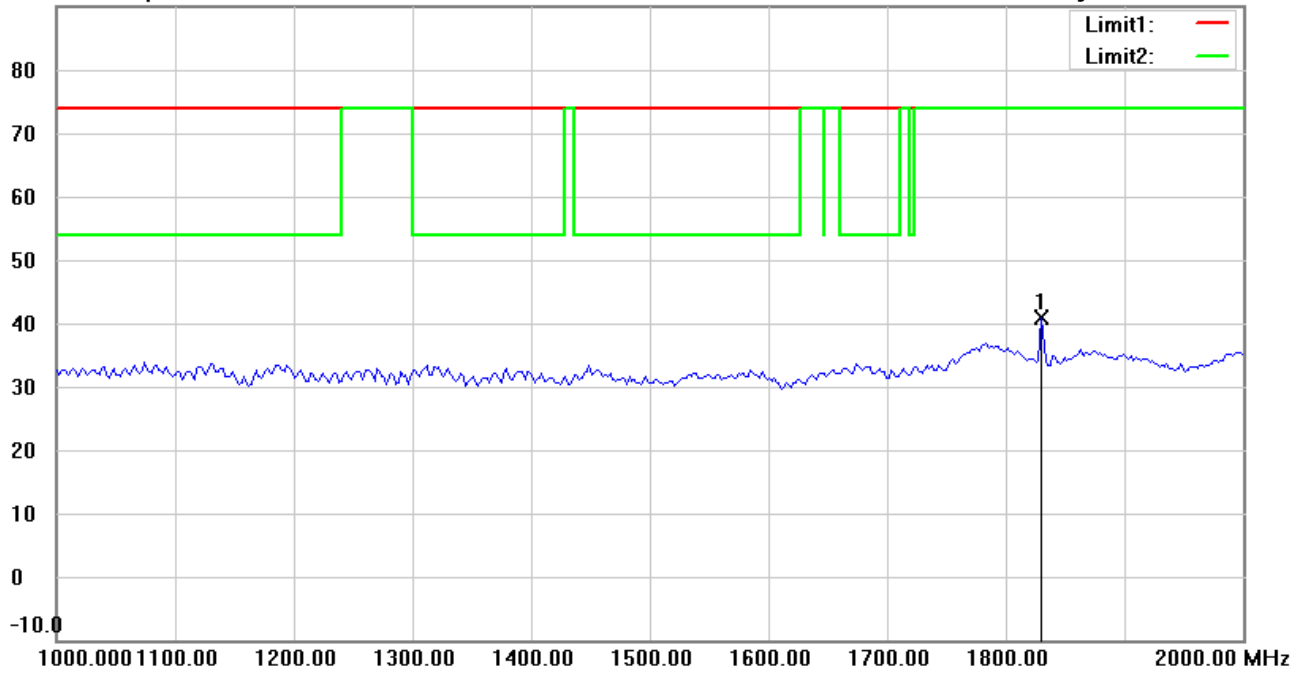
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:38:37 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	1829.659	47.45	peak	-6.63	40.82	74.00	150	236	-33.18	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

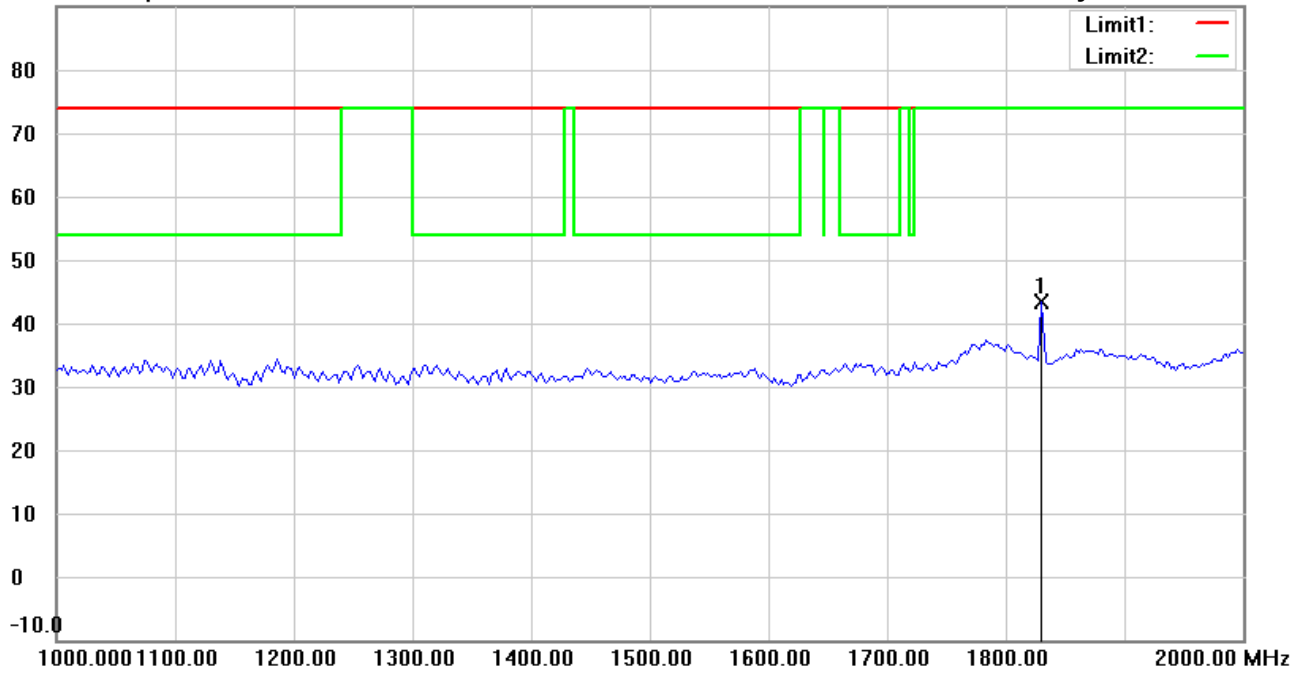
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:50:59 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	1829.659	49.90	peak	-6.63	43.27	74.00	150	311	-30.73	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

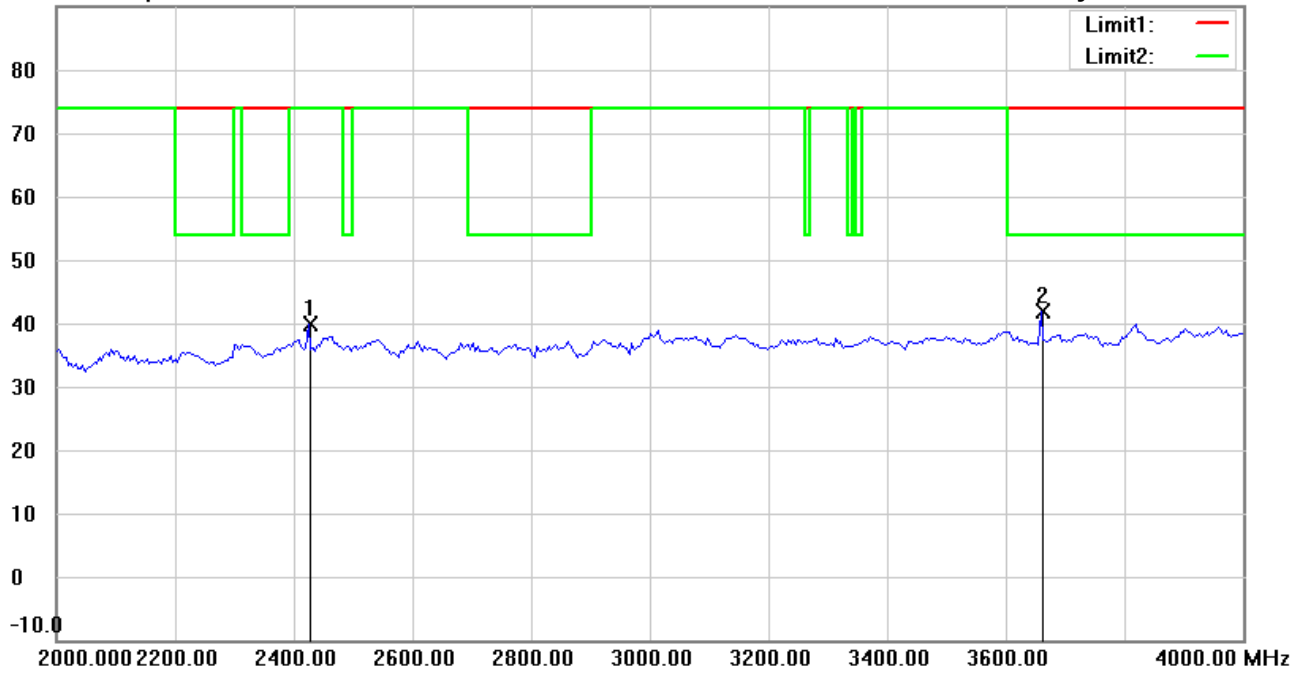
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:40:28 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
	2424.850	44.82	peak	-5.02	39.80	74.00	150	218	-34.20	
*	3659.319	44.77	peak	-2.87	41.90	74.00	150	90	-32.10	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

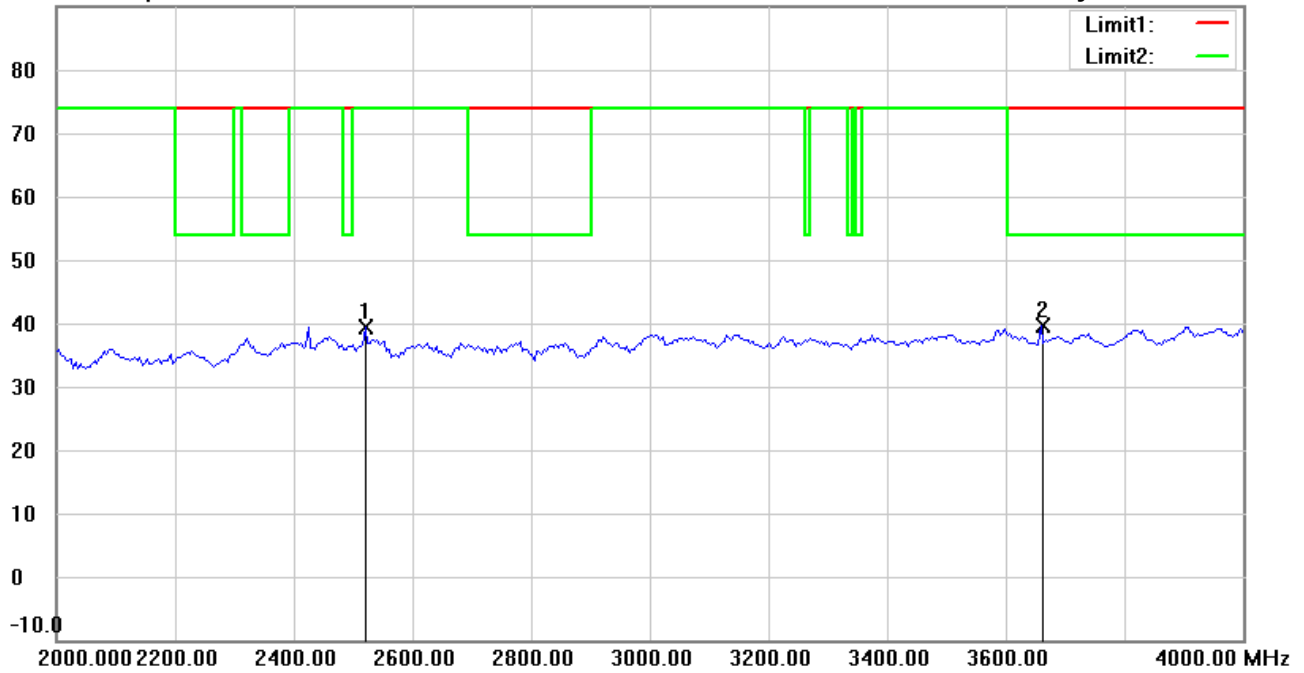
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:52:26 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22006-19965

M/N:

Test Mode : TX 914.75MHz

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
	2521.042	44.29	peak	-4.82	39.47	74.00	150	288	-34.53	
*	3659.319	42.44	peak	-2.87	39.57	74.00	150	127	-34.43	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

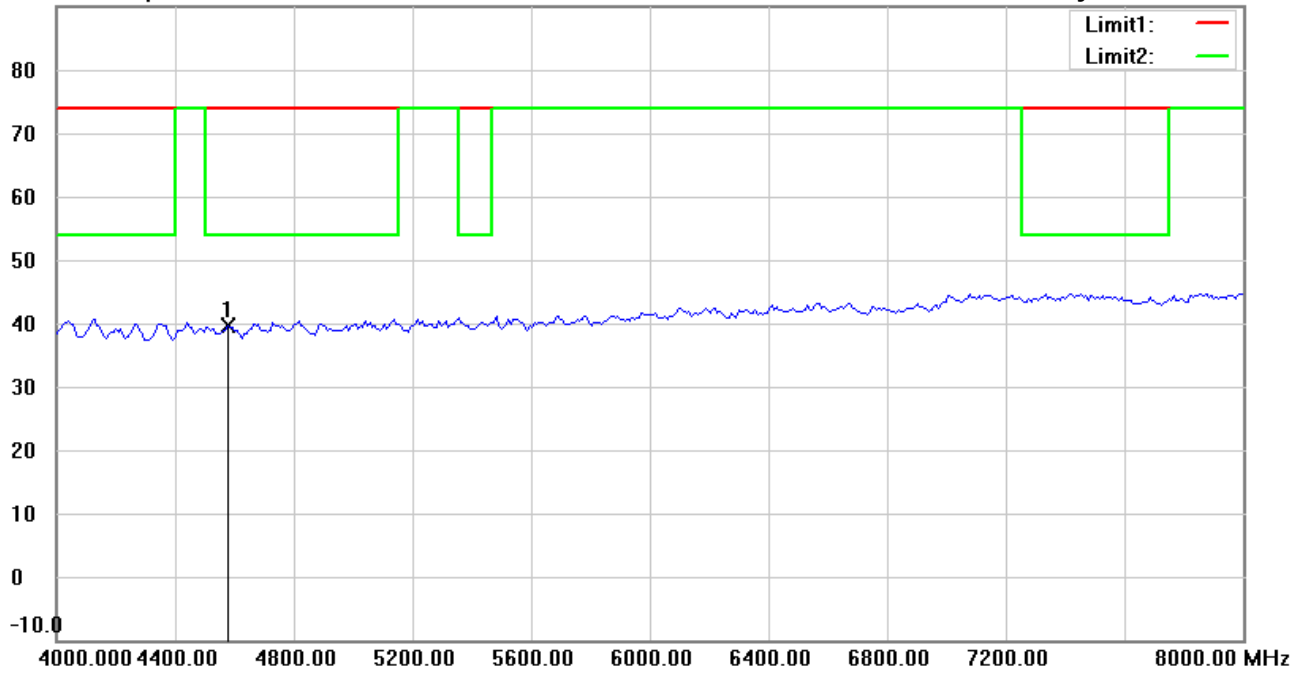
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:45:45 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	4573.000	41.86	peak	-2.31	39.55	74.00	150	127	-34.45	

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



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

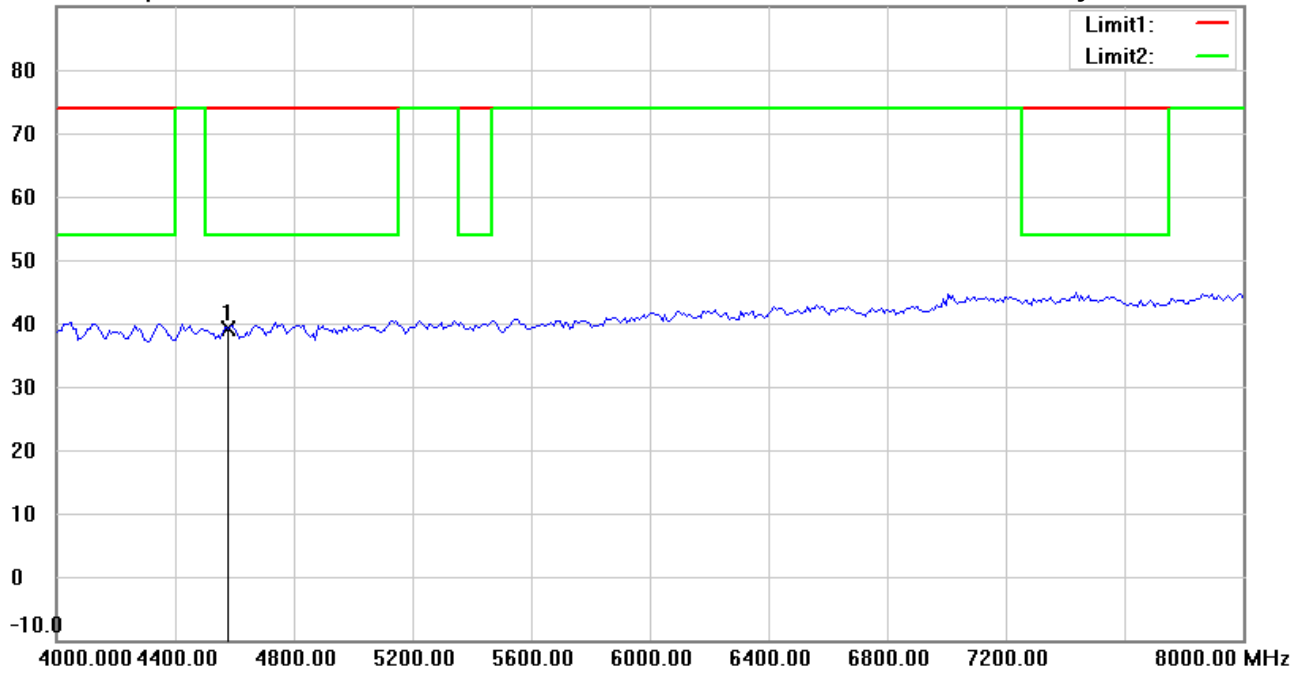
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:54:03 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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
*	4573.000	41.33	peak	-2.31	39.02	74.00	150	164	-34.98	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#4

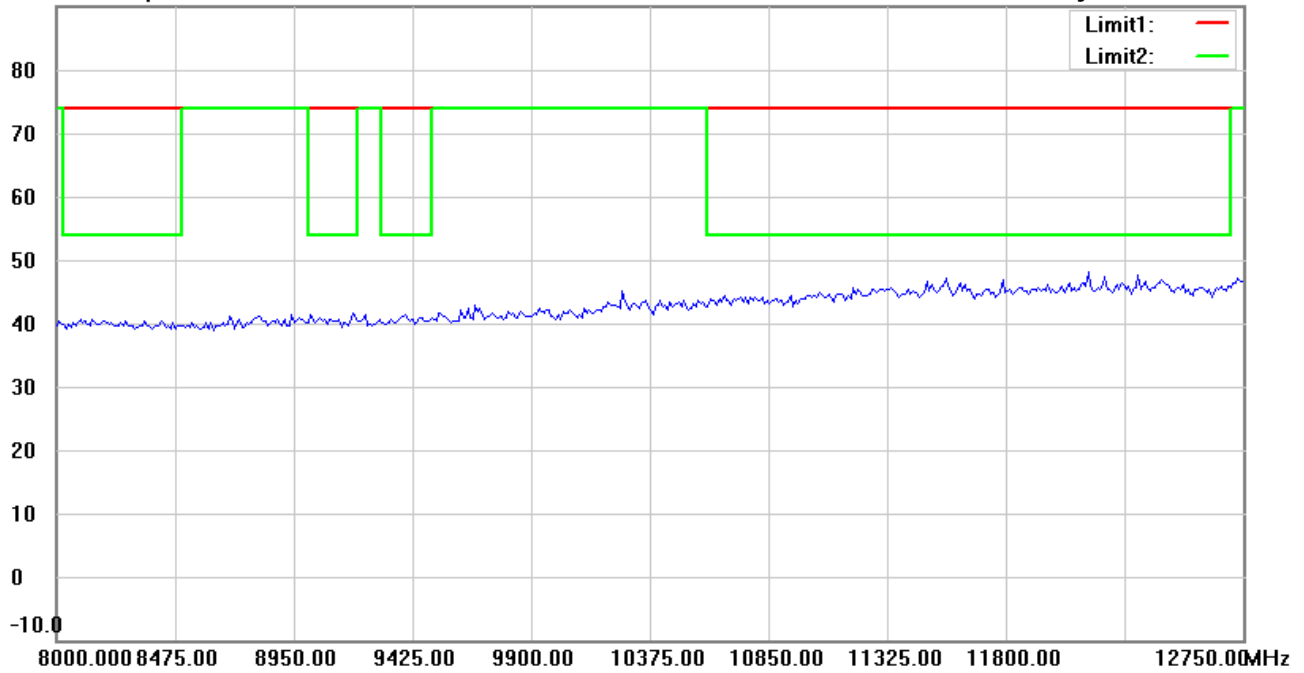
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:48:01 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

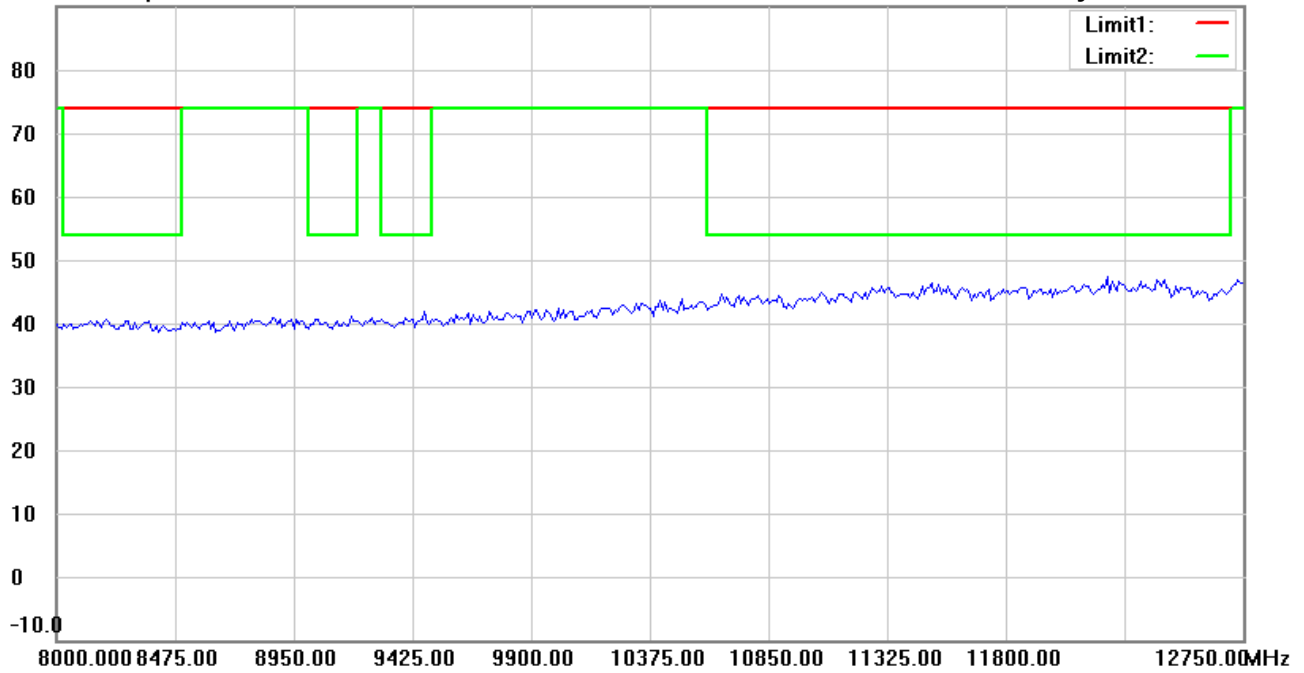
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:55:26 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 914.75MHz

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



Radiated Emission Measurement

Operator: Vincent

File :1

Data :#1

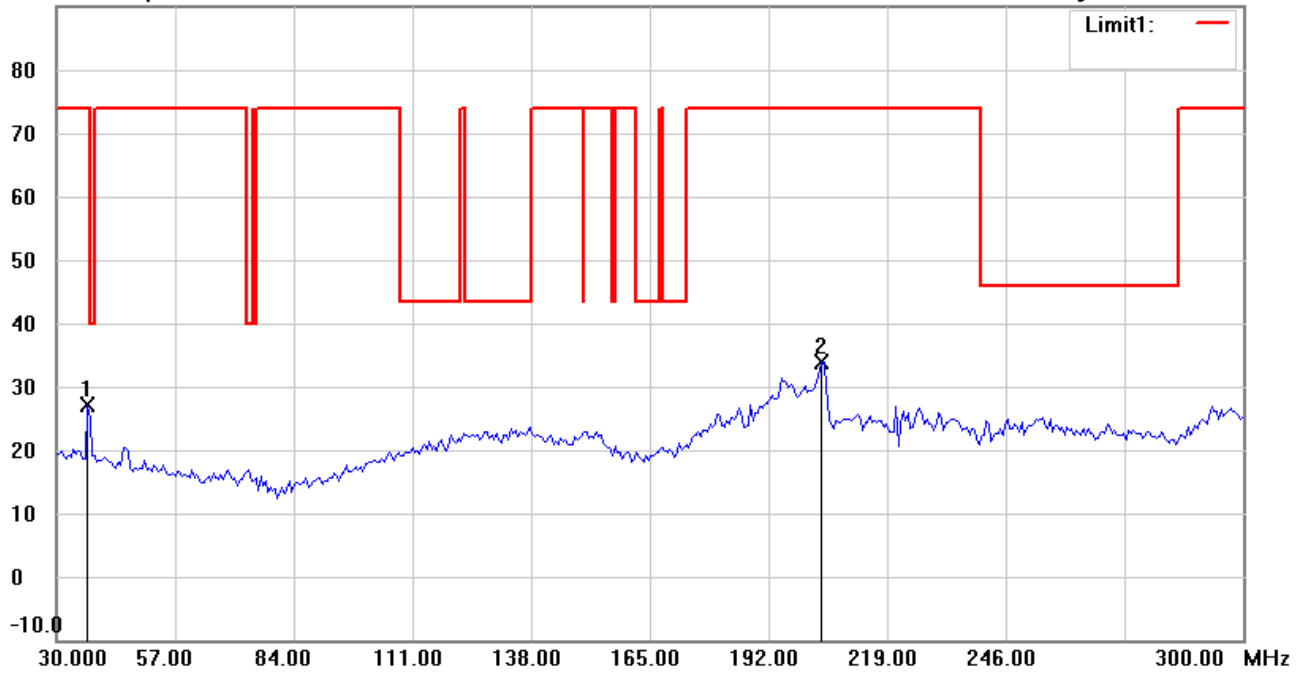
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:33:27 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
	37.0340	36.21	peak	-9.06	27.15	74.00	100	80	-46.85	
*	204.2285	44.48	peak	-10.64	33.84	74.00	100	144	-40.16	



Radiated Emission Measurement

Operator: Vincent

File :1

Data :#2

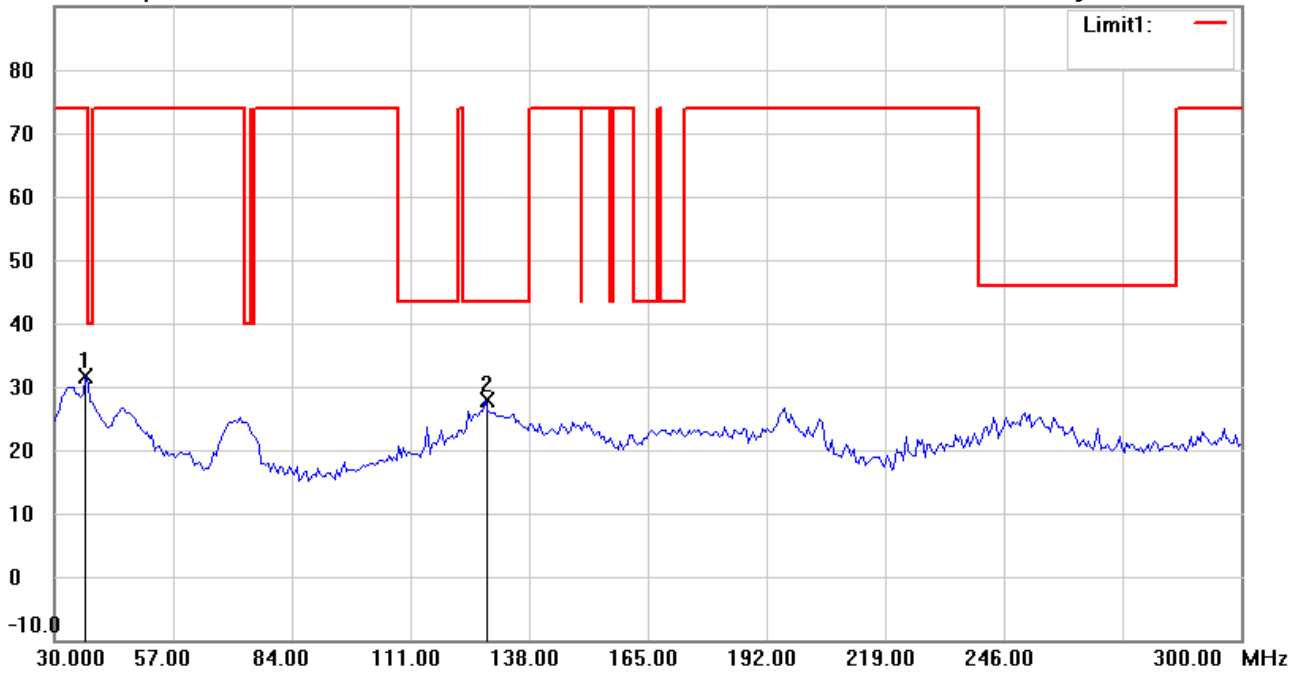
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:34:37 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
	37.0340	40.60	peak	-9.06	31.54	74.00	100	235	-42.46	
*	127.9360	34.68	peak	-6.92	27.76	43.50	100	185	-15.74	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#1

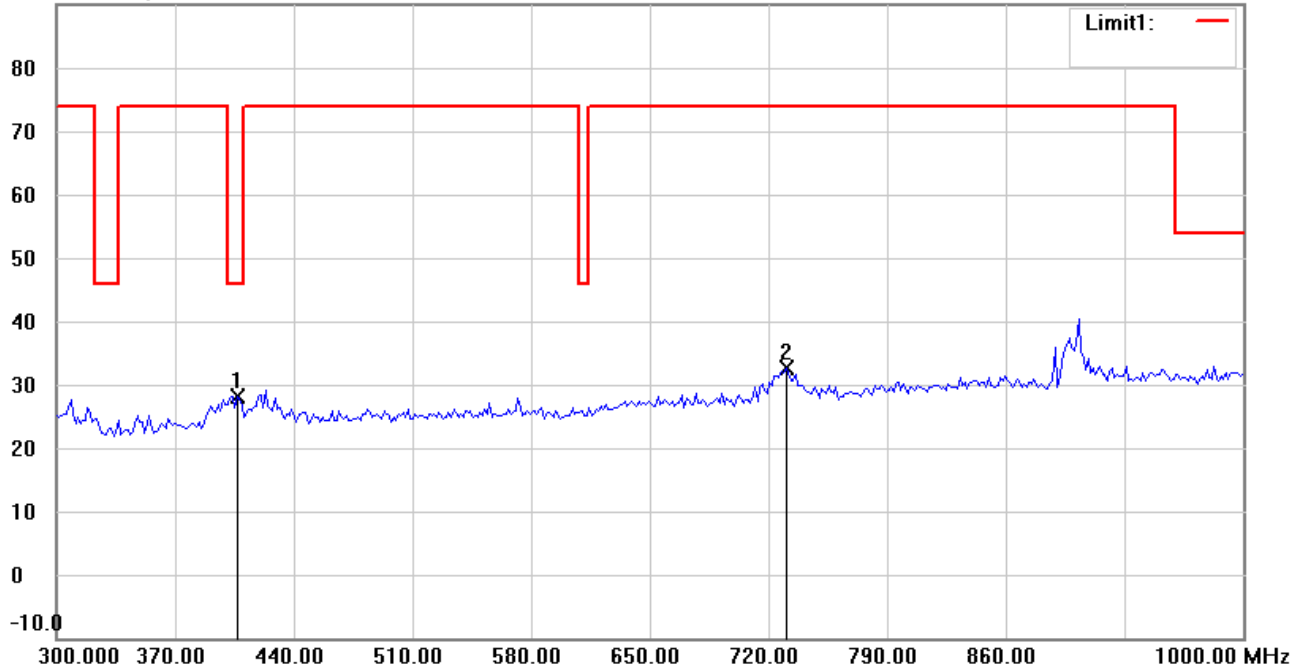
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:37:25 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
*	406.6132	31.71	peak	-3.61	28.10	46.00	100	125	-17.90	
	730.6612	32.18	peak	0.44	32.62	74.00	100	288	-41.38	



Radiated Emission Measurement

Operator: Vincent

File :2

Data :#2

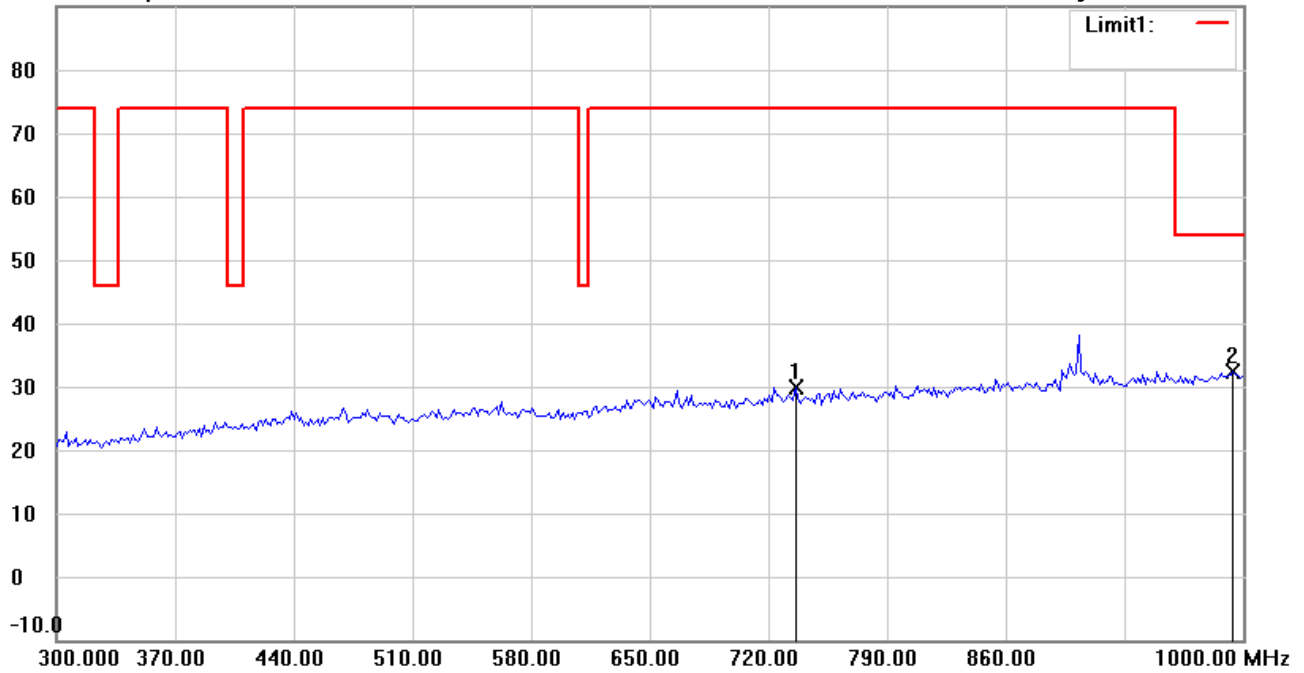
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 9:38:26 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
	736.2725	29.40	peak	0.54	29.94	74.00	100	289	-44.06	
*	994.3886	27.25	peak	5.15	32.40	54.00	100	336	-21.60	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

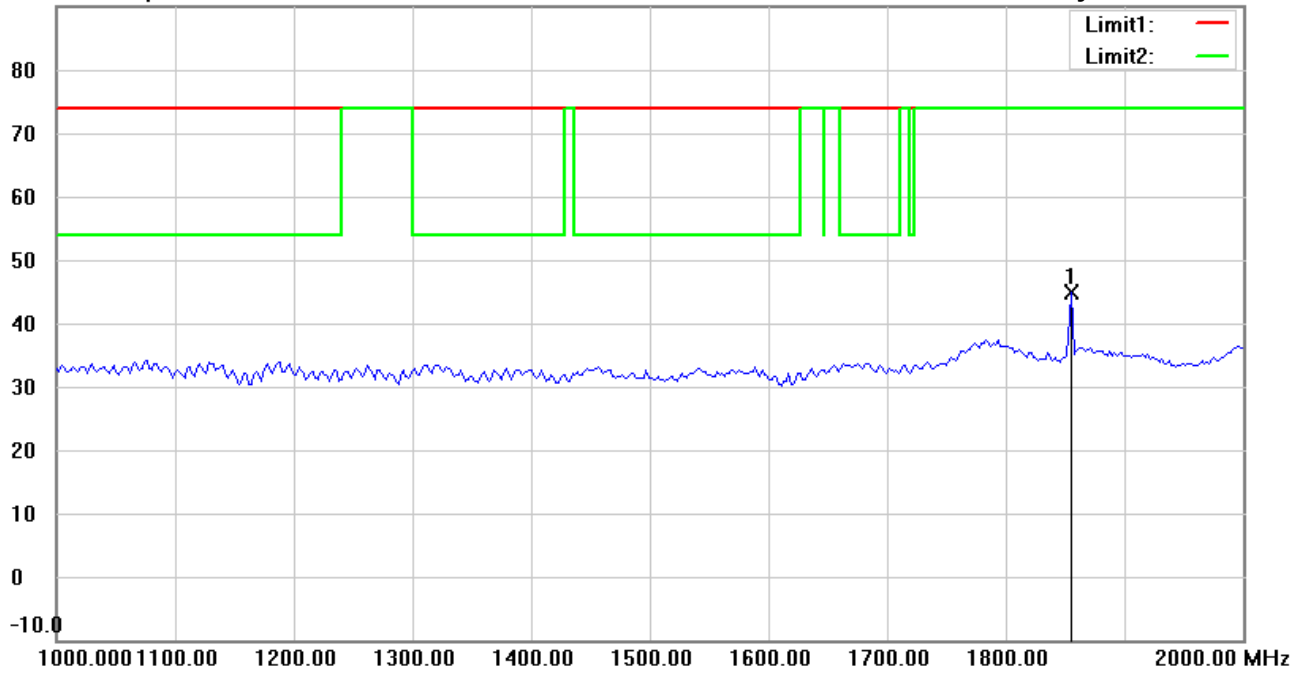
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:07:53 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
*	1855.711	51.90	peak	-6.98	44.92	74.00	150	99	-29.08	

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



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

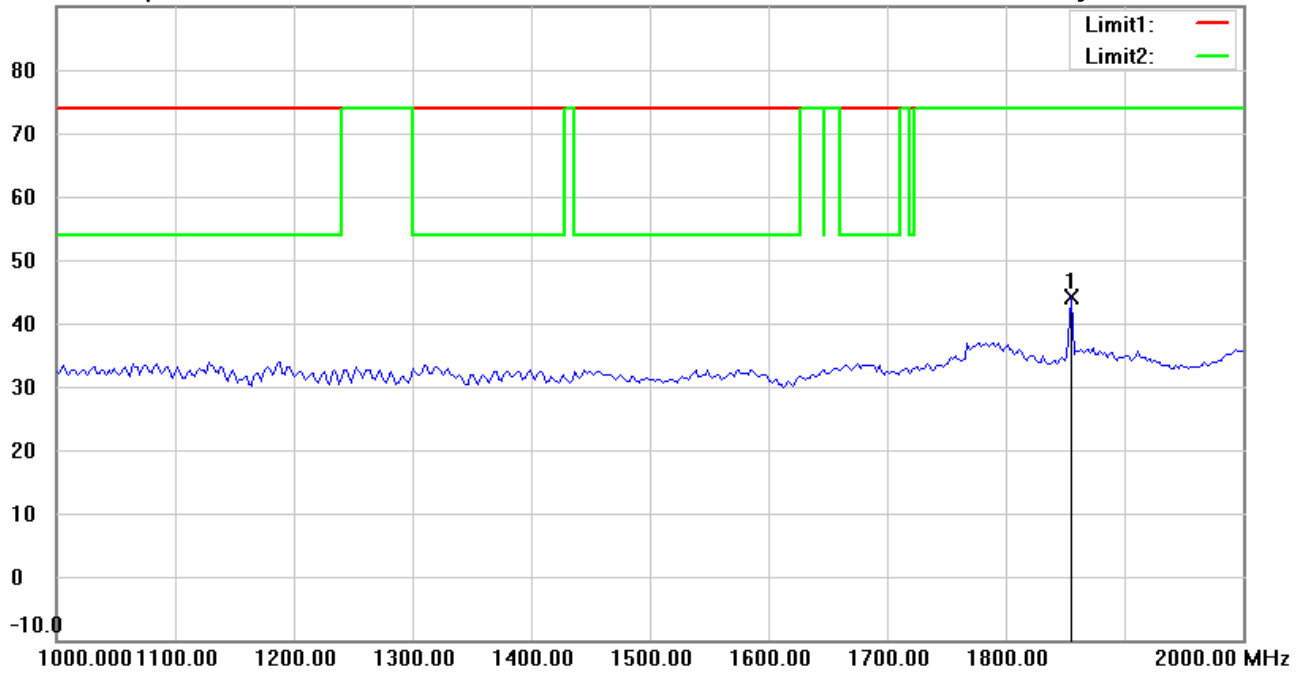
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:16:55 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
*	1855.711	51.10	peak	-6.98	44.12	74.00	150	143	-29.88	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

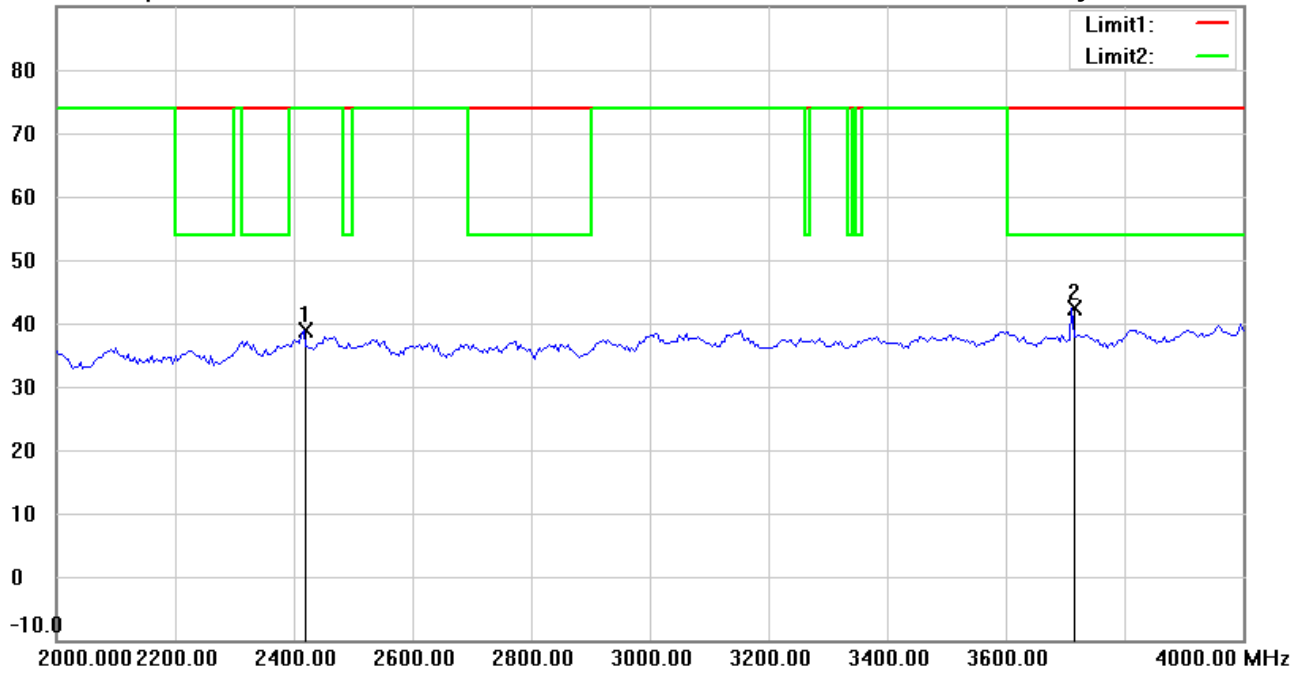
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:09:08 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
	2416.834	44.04	peak	-5.06	38.98	74.00	150	155	-35.02	
*	3711.423	45.48	peak	-3.00	42.48	74.00	150	248	-31.52	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

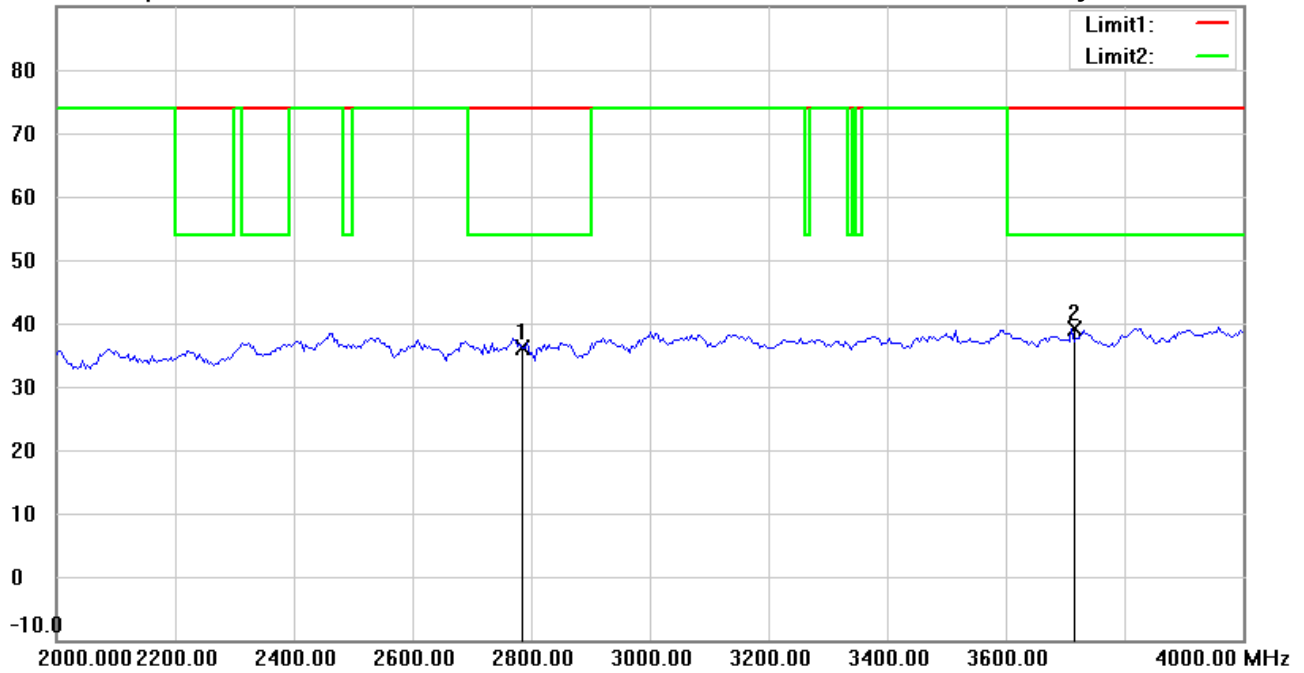
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:18:22 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
	2781.750	41.35	peak	-5.27	36.08	74.00	150	165	-37.92	
*	3711.423	42.06	peak	-3.00	39.06	74.00	150	80	-34.94	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

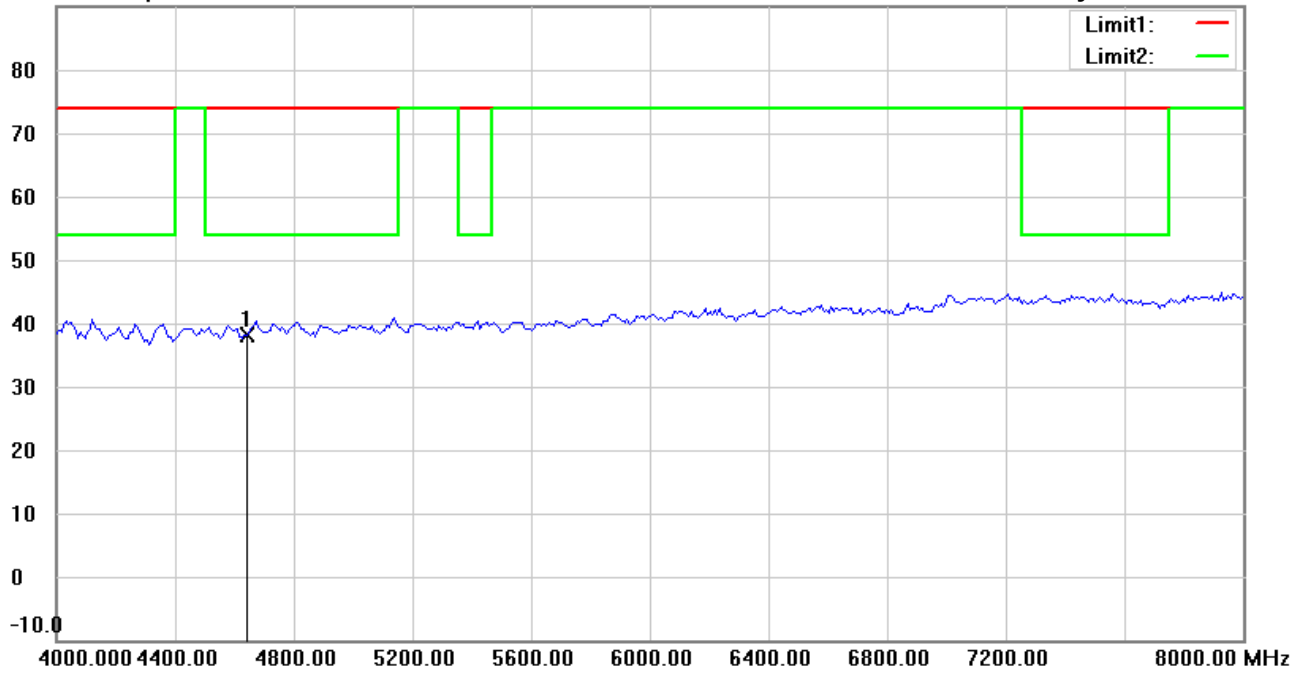
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:10:33 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
*	4636.000	40.48	peak	-2.34	38.14	74.00	150	318	-35.86	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

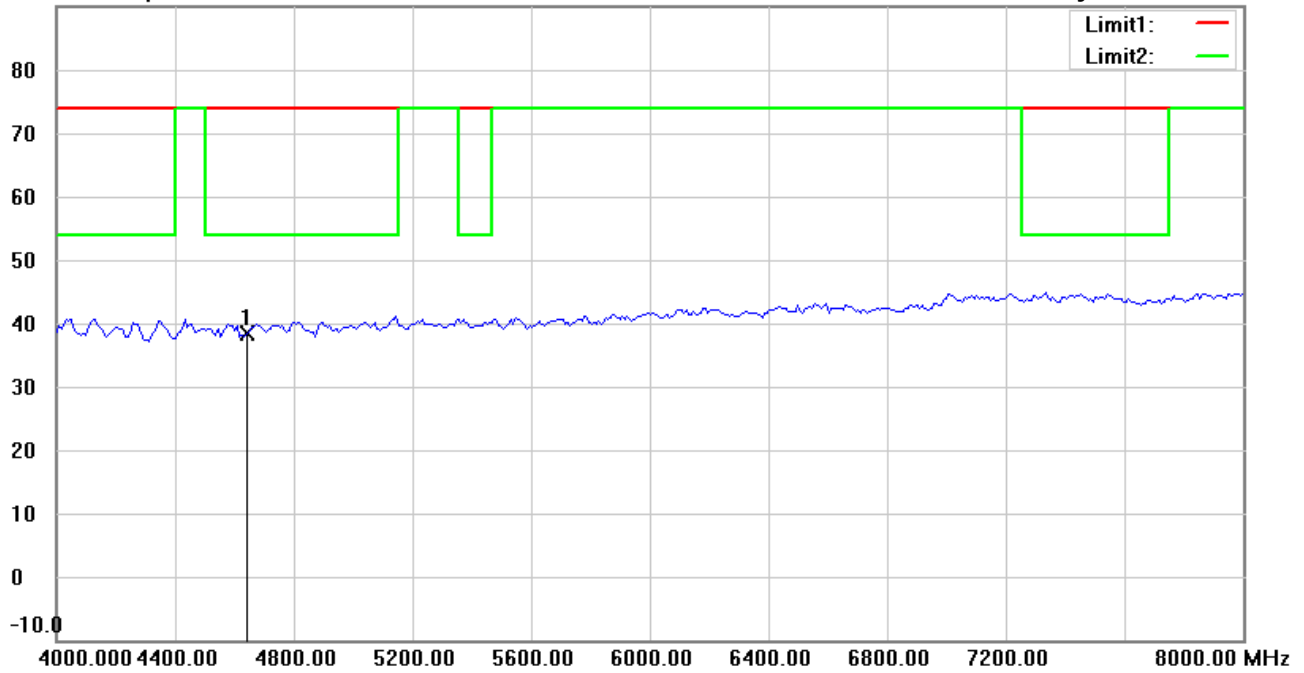
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:20:16 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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
*	4636.250	40.79	peak	-2.34	38.45	74.00	150	211	-35.55	

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#4

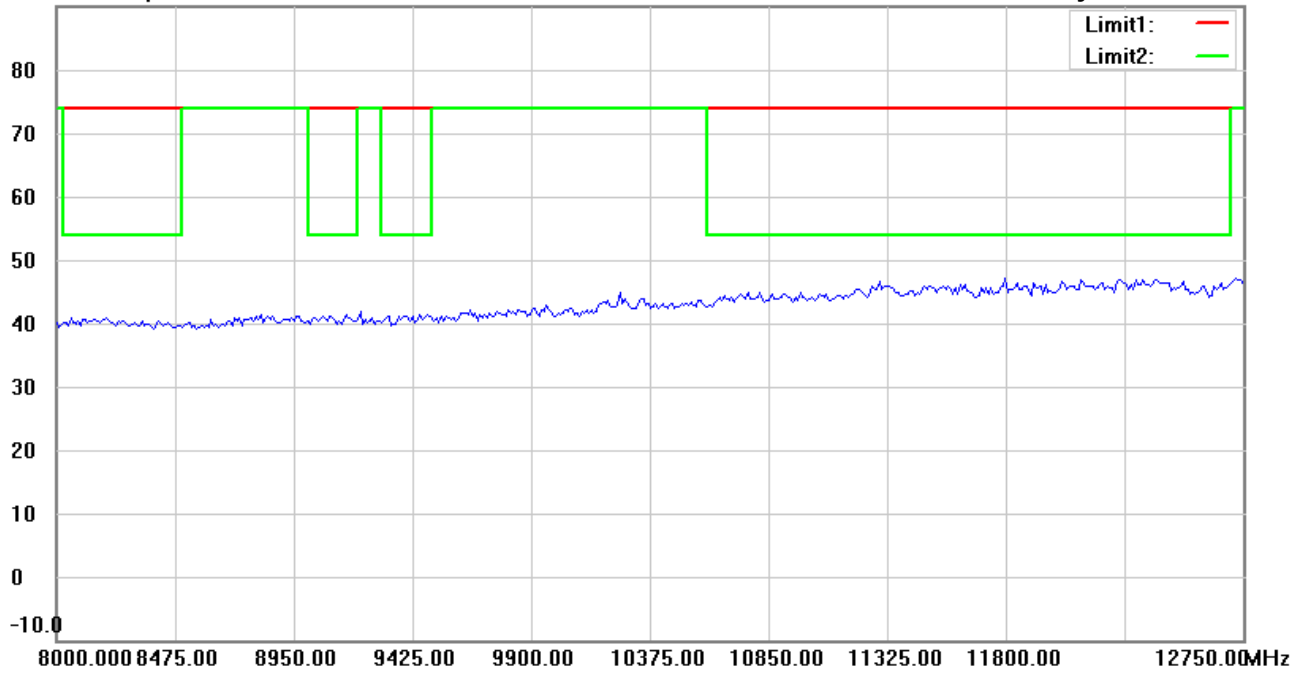
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:14:00 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

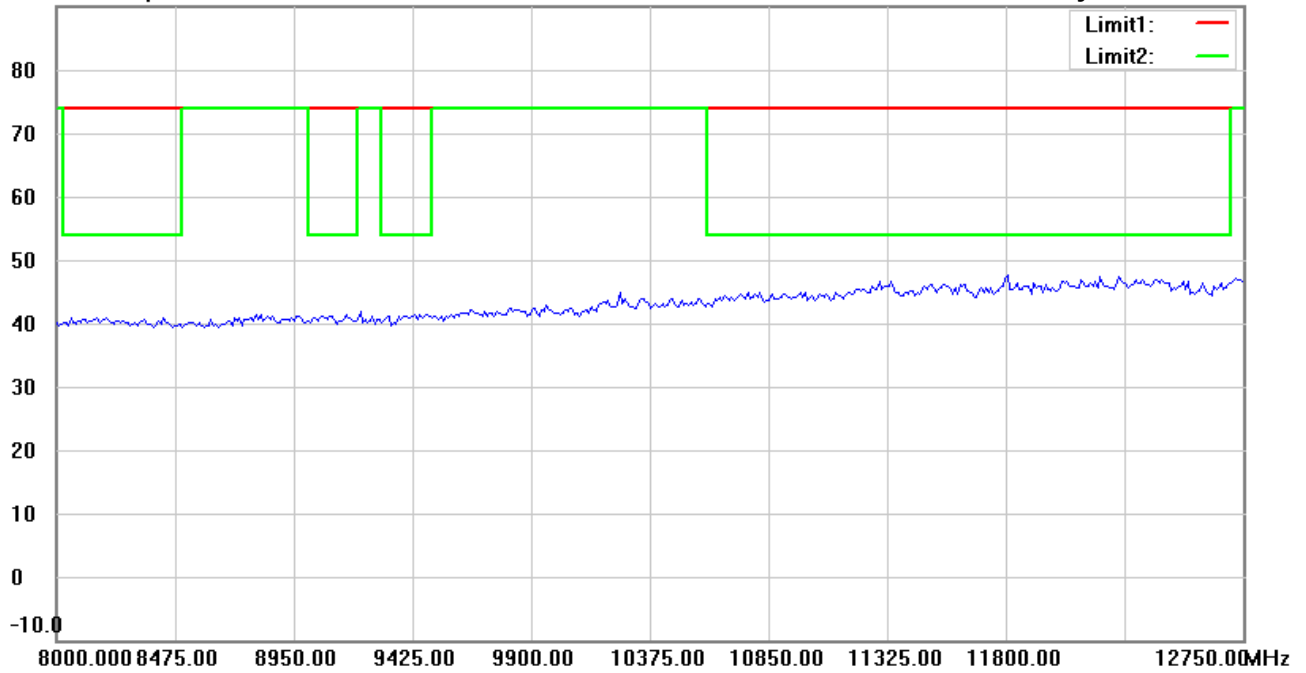
Date: 9/18/2020

Temperature:27.5 °C

90.0 dBuV/m

Time: 5:15:21 PM

Humidity:53.0 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M22006-19965

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 927.25MHz

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