

# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21910-19416-C-1  
 FCC ID: IR5DR13

### Radiated Emission Measurement

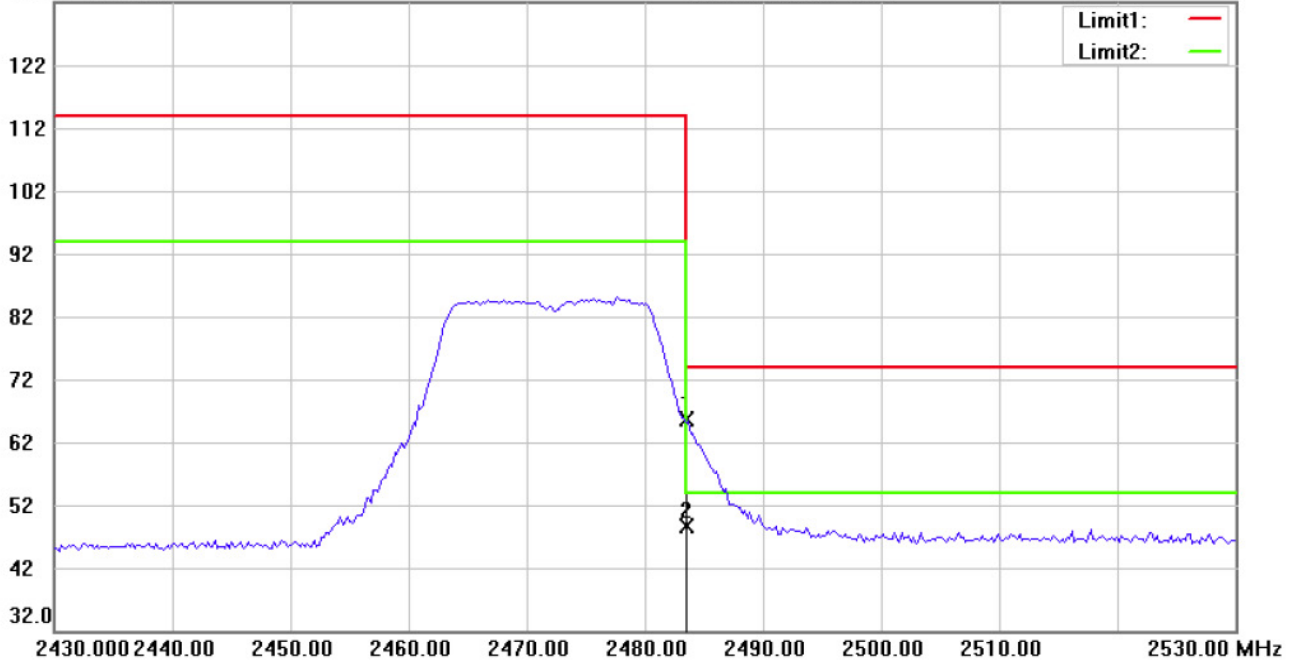
Operator: Leon

File :bandedge  
 132.0 dBuV/m

Data :#2

Date: 10/26/2019  
 Time: 4:51:12 PM

Temperature:23.9 °C  
 Humidity:72.1 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n20 CH13

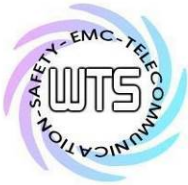
Note :

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
	2483.500	27.93	peak	37.74	65.67	74.00	180	359	-8.33	
*	2483.500	10.83	AVG	37.74	48.57	54.00	180	359	-5.43	



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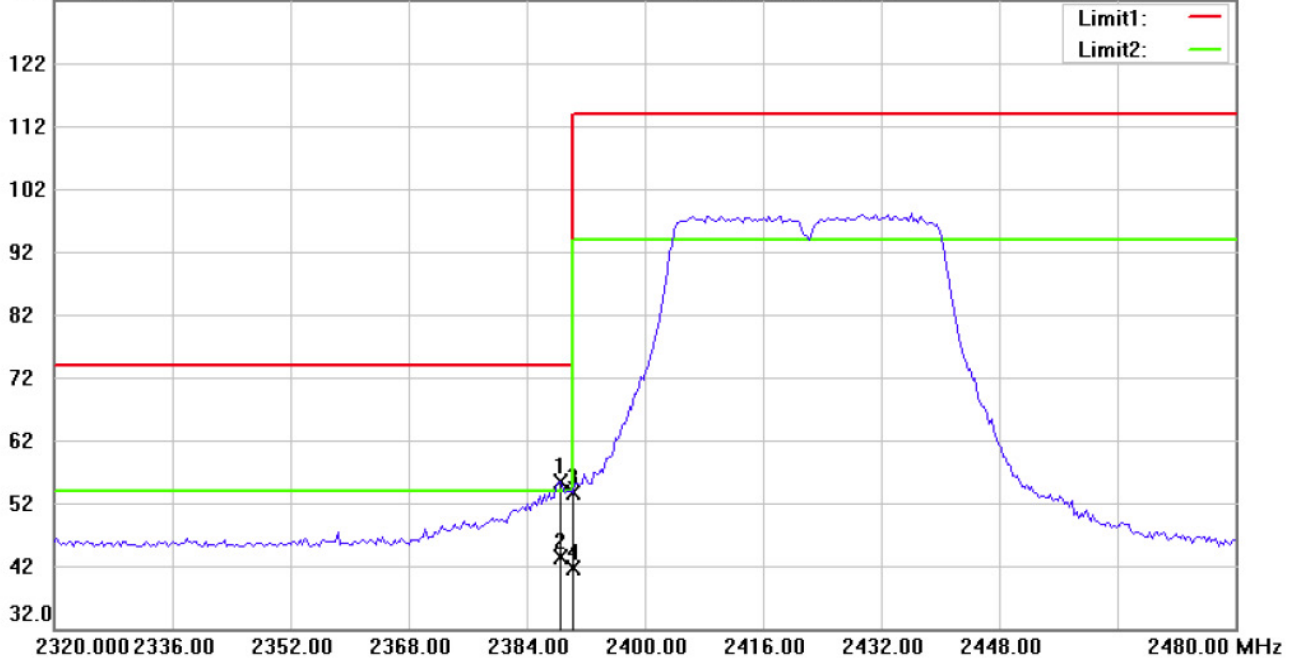
Operator: Leon

File :bandedge  
 132.0 dBuV/m

Data :#1

Date: 10/26/2019  
 Time: 5:43:10 PM

Temperature:23.9 °C  
 Humidity:72.1 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n40 CH1

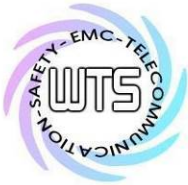
Note :

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
	2388.297	18.28	peak	37.00	55.28	74.00	205	314	-18.72	
*	2388.297	6.50	AVG	37.00	43.50	54.00	205	314	-10.50	
	2390.000	16.54	peak	37.02	53.56	74.00	205	314	-20.44	
	2390.000	4.55	AVG	37.02	41.57	54.00	205	314	-12.43	



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### Radiated Emission Measurement

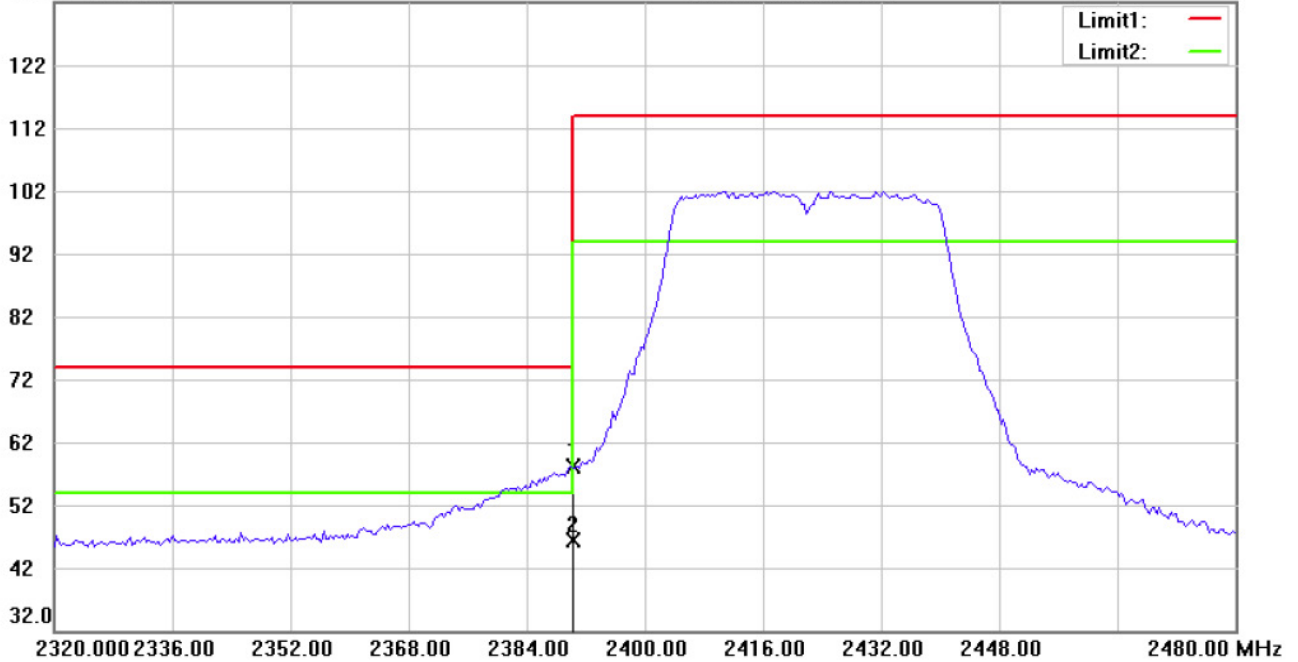
Operator: Leon

File :bandedge  
 132.0 dBuV/m

Data :#2

Date: 10/26/2019  
 Time: 6:08:18 PM

Temperature:23.9 °C  
 Humidity:72.1 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M21910-19416

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
	2390.000	21.13	peak	37.02	58.15	74.00	210	0	-15.85	
*	2390.000	9.28	AVG	37.02	46.30	54.00	210	0	-7.70	



# Worldwide Testing Services(Taiwan) Co., Ltd.

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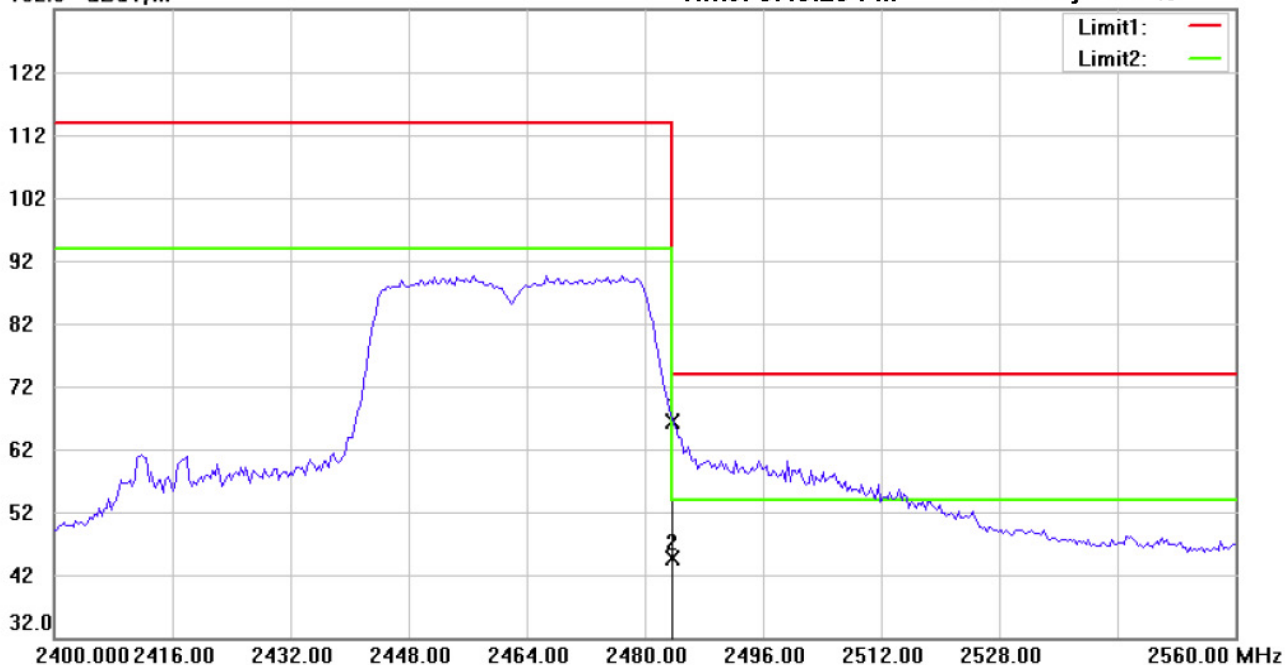
## Radiated Emission Measurement

Operator: Leon  
 Temperature: 23.9 °C  
 Humidity: 72.1 %

File : bandedge  
 132.0 dBuV/m

Data : #1

Date: 10/26/2019  
 Time: 5:13:25 PM



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n40 CH9

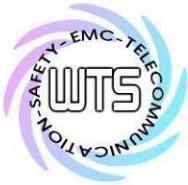
Note :

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
*	2483.500	28.59	peak	37.74	66.33	74.00	230	310	-7.67	
	2483.500	6.86	AVG	37.74	44.60	54.00	230	310	-9.40	



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### Radiated Emission Measurement

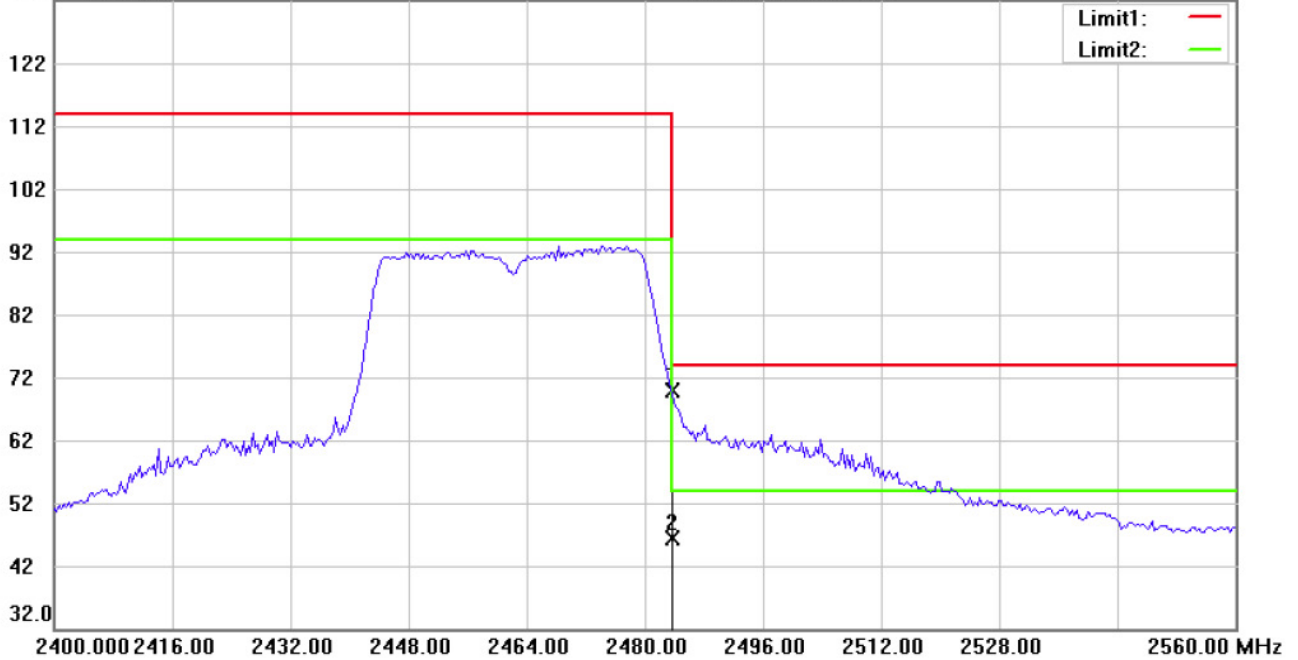
Operator: Leon

File :bandedge  
 132.0 dBuV/m

Data :#2

Date: 10/26/2019  
 Time: 5:20:04 PM

Temperature:23.9 °C  
 Humidity:72.1 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n40 CH9

Note :

Polarization: *Vertical*

Power : 120 Va.c.

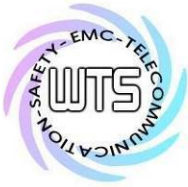
Distance: 3m

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
*	2483.500	32.02	peak	37.74	69.76	74.00	205	0	-4.24	
	2483.500	8.67	AVG	37.74	46.41	54.00	205	0	-7.59	

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



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**3.11 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.

**Limits:**

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

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

Explanation: This test is not required.



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**3.12 Radiated Emission from Receiver Part**

Summary table with radiated data of the test plots

Model: DR13 Date: --  
 Mode: -- Temperature: -- °C Engineer: --  
 Polarization: -- Humidity: -- %

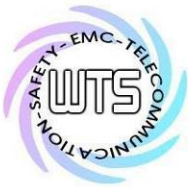
Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--

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. Please refer to separated test report no.: W6M21910-19416-P-15B.

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

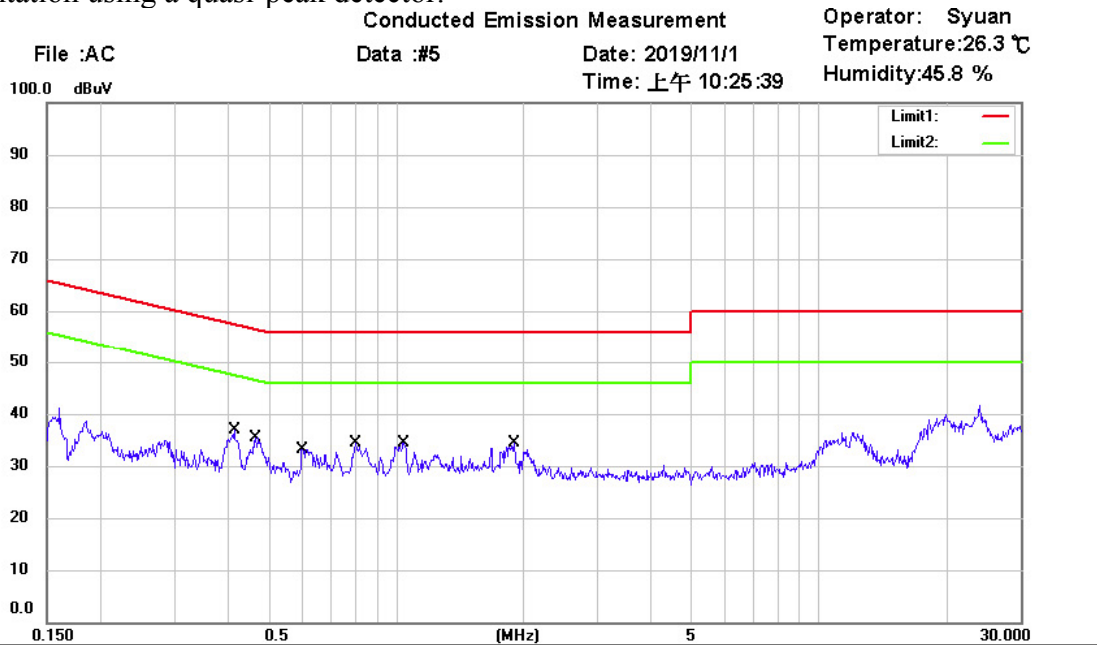


Registration number: W6M21910-19416-C-1  
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### 3.13 Power Line Conducted Emission

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

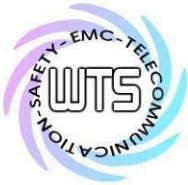
This measurement was transact first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.



Site : Chamber\_03  
 Condition : FCC Part 15 Class B Conduction (QP) Phase: N  
 EUT : W6M21910-19416 Power : 120 V.a.c.  
 M/N:  
 Test Mode :  
 Note :

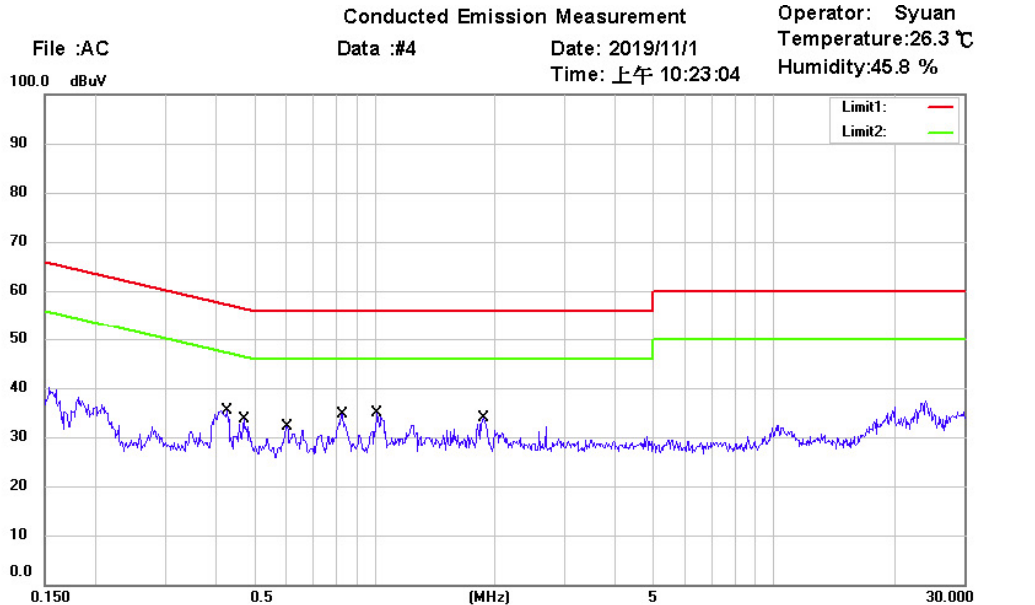
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.4134	21.93	QP	9.69	31.62	57.58	-25.96	
	0.4134	12.07	AVG	9.69	21.76	47.58	-25.82	
	0.4650	17.06	QP	9.68	26.74	56.60	-29.86	
*	0.4650	13.66	AVG	9.68	23.34	46.60	-23.26	
	0.5990	16.66	QP	9.67	26.33	56.00	-29.67	
	0.5990	12.56	AVG	9.67	22.23	46.00	-23.77	
	0.8037	16.96	QP	9.65	26.61	56.00	-29.39	
	0.8037	10.18	AVG	9.65	19.83	46.00	-26.17	
	1.0377	19.82	QP	9.63	29.45	56.00	-26.55	
	1.0377	12.19	AVG	9.63	21.82	46.00	-24.18	
	1.8950	17.38	QP	9.55	26.93	56.00	-29.07	
	1.8950	10.86	AVG	9.55	20.41	46.00	-25.59	





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Registration number: W6M21910-19416-C-1  
 FCC ID: IR5DR13



Site : Chamber\_03  
 Condition : FCC Part 15 Class B Conduction (QP) Phase: L1  
 EUT : W6M21910-19416 Power : 120 Vac.  
 M/N:  
 Test Mode :  
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.4267	19.41	QP	9.71	29.12	57.32	-28.20	
	0.4267	12.86	AVG	9.71	22.57	47.32	-24.75	
	0.4695	14.94	QP	9.70	24.64	56.52	-31.88	
	0.4695	10.26	AVG	9.70	19.96	46.52	-26.56	
	0.6012	16.40	QP	9.69	26.09	56.00	-29.91	
*	0.6012	12.37	AVG	9.69	22.06	46.00	-23.94	
	0.8262	18.47	QP	9.67	28.14	56.00	-27.86	
	0.8262	11.68	AVG	9.67	21.35	46.00	-24.65	
	1.0085	16.51	QP	9.65	26.16	56.00	-29.84	
	1.0085	10.58	AVG	9.65	20.23	46.00	-25.77	
	1.8680	19.26	QP	9.57	28.83	56.00	-27.17	
	1.8680	12.25	AVG	9.57	21.82	46.00	-24.18	

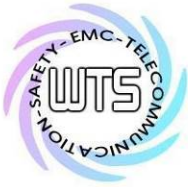
**Note**

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

**Limits:**

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

Test equipment used: ETSTW-CE 001, ETSTW-CE 016, ETSTW-RE 045.



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## **Appendix**

### **Measurement diagrams**

Spurious Emissions radiated



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

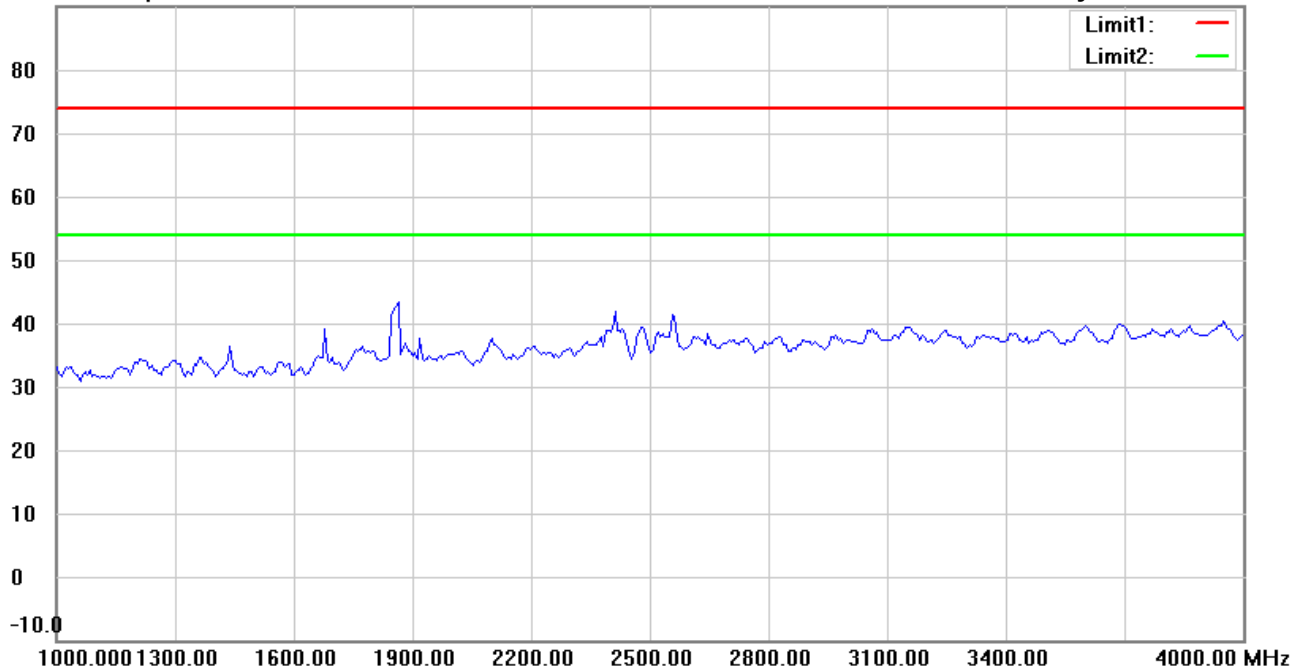
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:31:58 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b 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
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

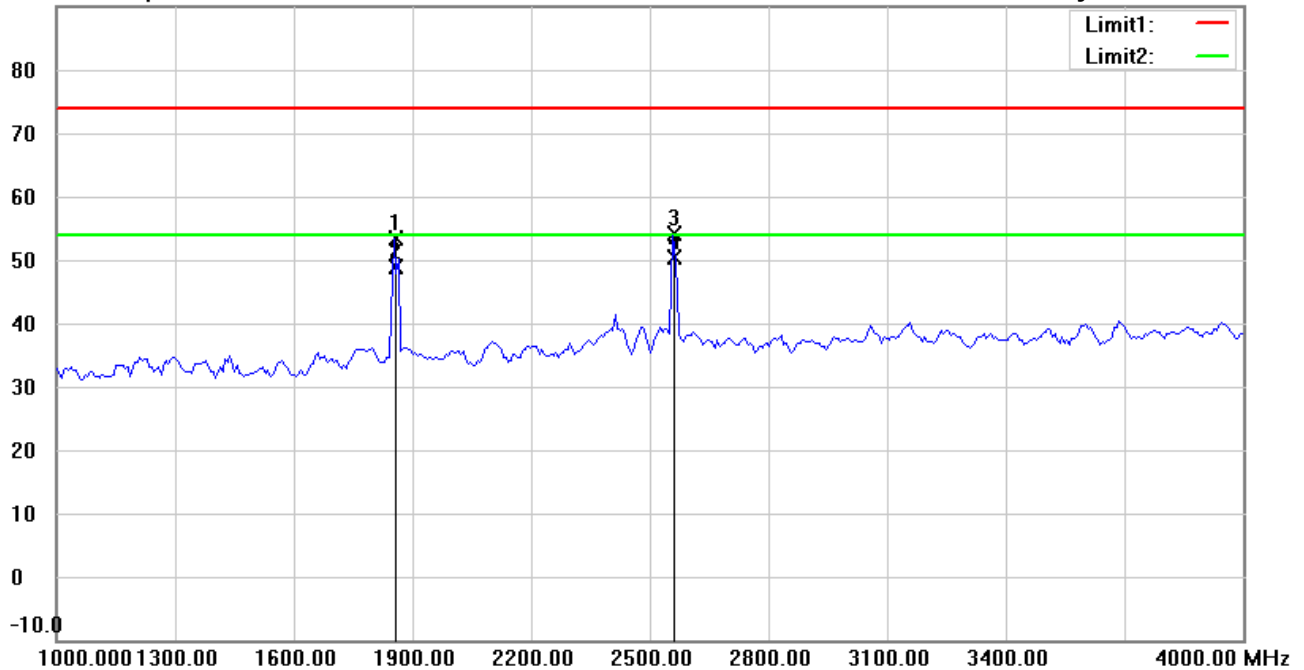
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:35:29 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	1859.500	61.09	peak	-7.63	53.46	74.00	150	55	-20.54	
	1859.500	56.55	AVG	-7.63	48.92	54.00	150	55	-5.08	
	2560.052	59.10	peak	-4.98	54.12	74.00	175	360	-19.88	
*	2560.052	55.38	AVG	-4.98	50.40	54.00	175	360	-3.60	



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

Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

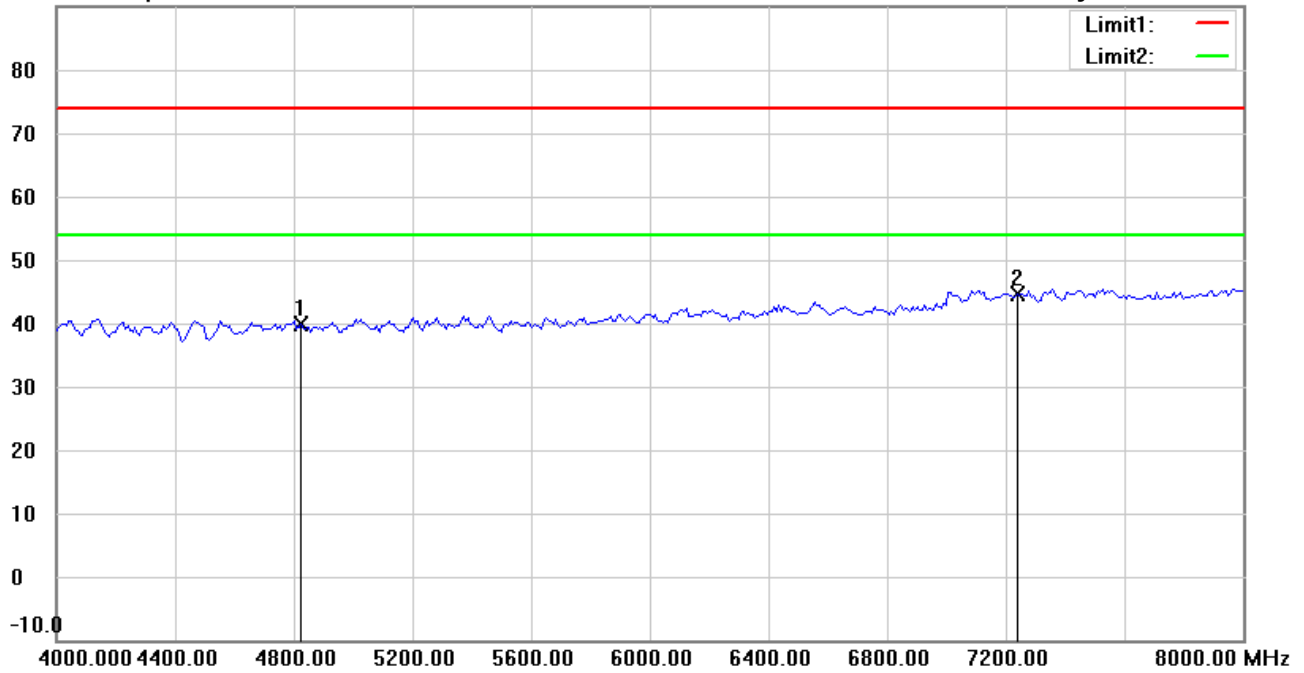
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:32:59 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b 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	41.68	peak	-1.88	39.80	74.00	150	65	-34.20	
*	7236.000	41.38	peak	3.28	44.66	74.00	150	240	-29.34	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

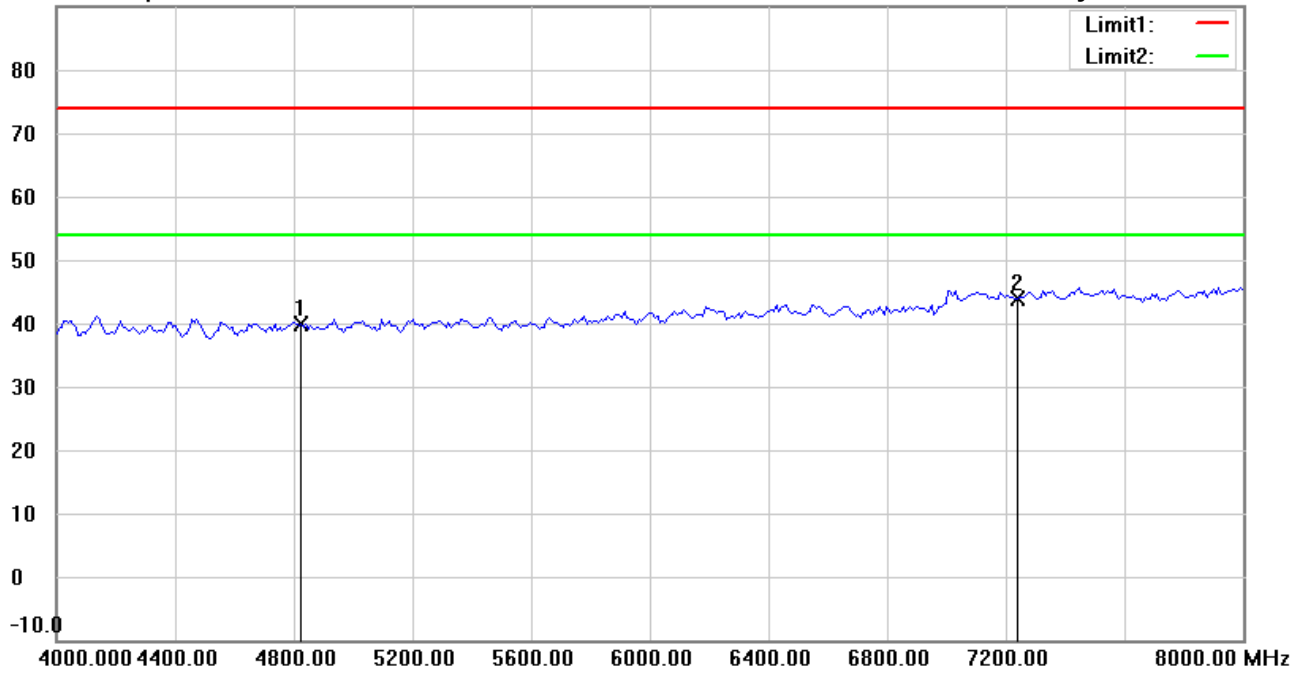
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:36:30 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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
	4824.000	41.75	peak	-1.88	39.87	74.00	150	135	-34.13	
*	7236.000	40.48	peak	3.28	43.76	74.00	150	260	-30.24	



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

Operator: Leon

File :3

Data :#3

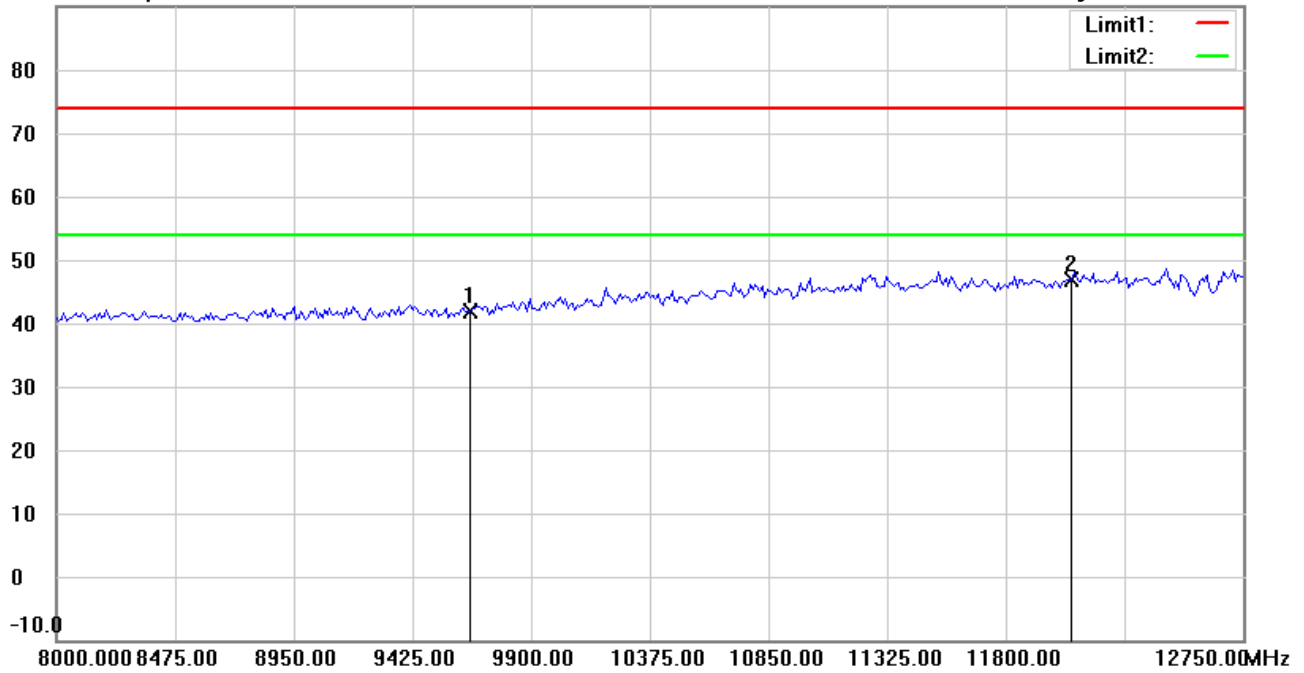
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:34:05 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

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	35.35	peak	6.60	41.95	74.00	150	215	-32.05	
*	12060.000	34.62	peak	12.21	46.83	74.00	150	70	-27.17	

\*: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: Leon

File :3

Data :#8

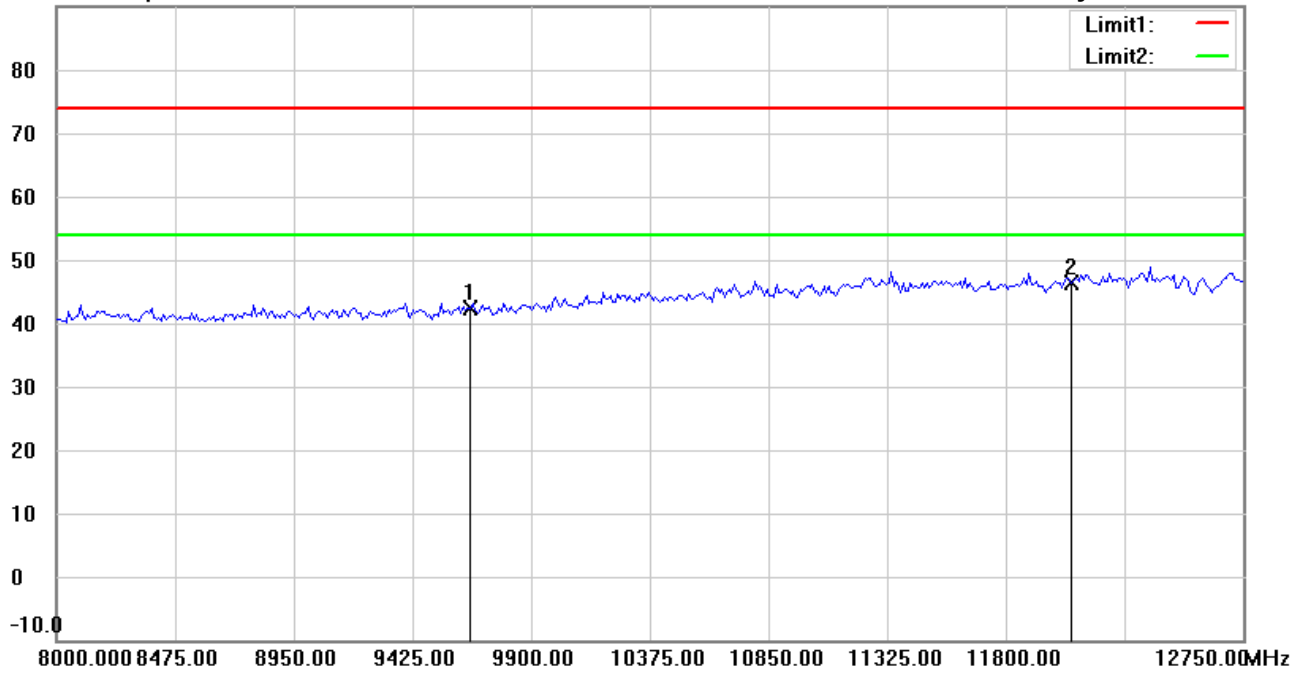
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:37:29 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.82	peak	6.60	42.42	74.00	150	95	-31.58	
*	12060.000	34.14	peak	12.21	46.35	74.00	150	270	-27.65	

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





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

Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

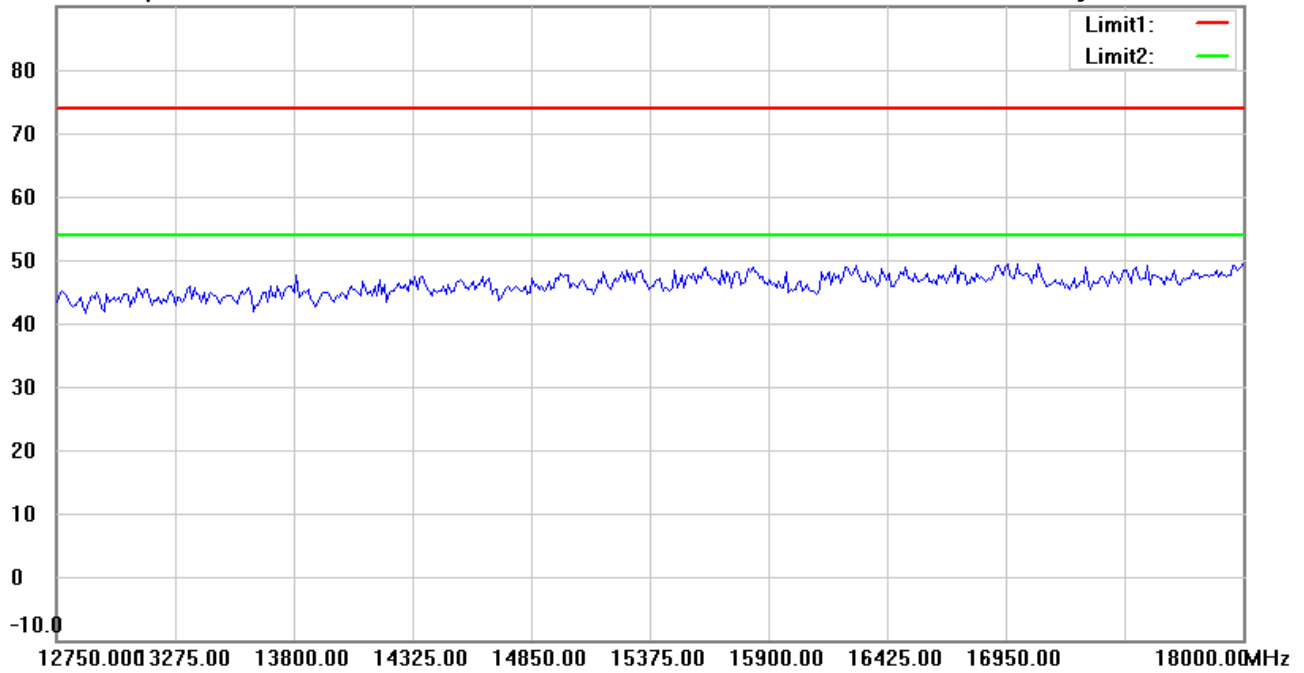
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:34:19 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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

Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

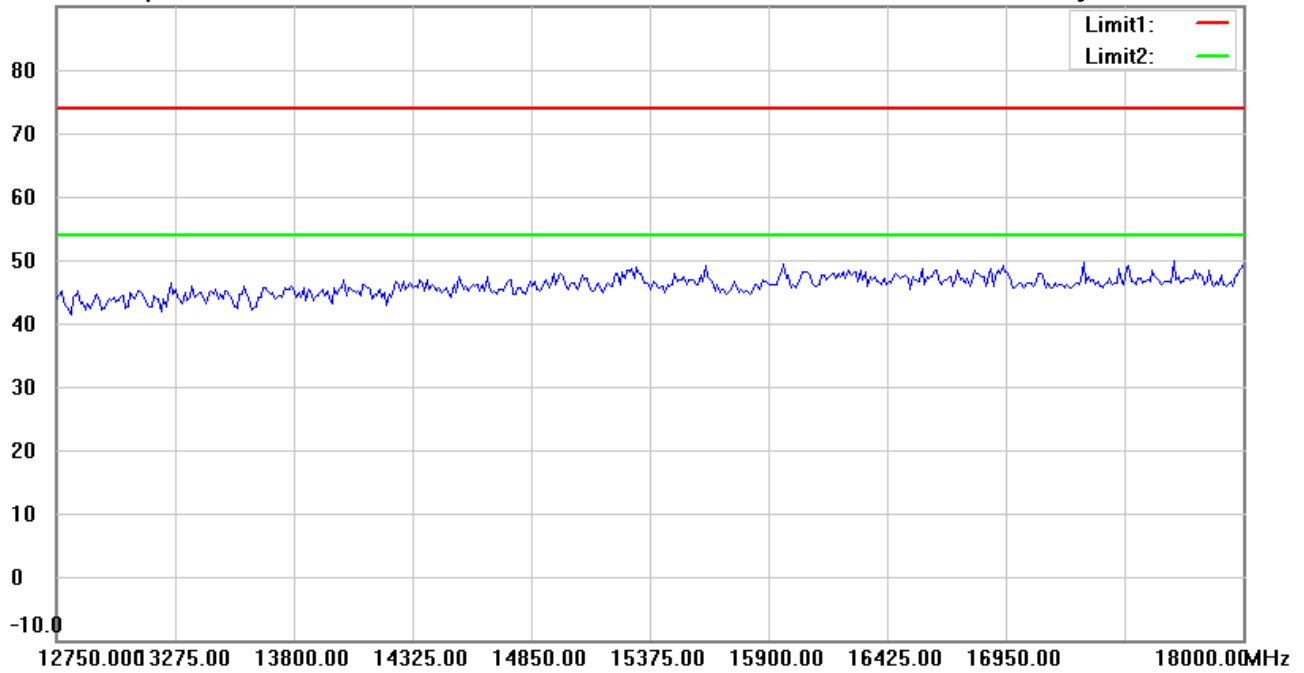
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:37:43 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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



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 Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

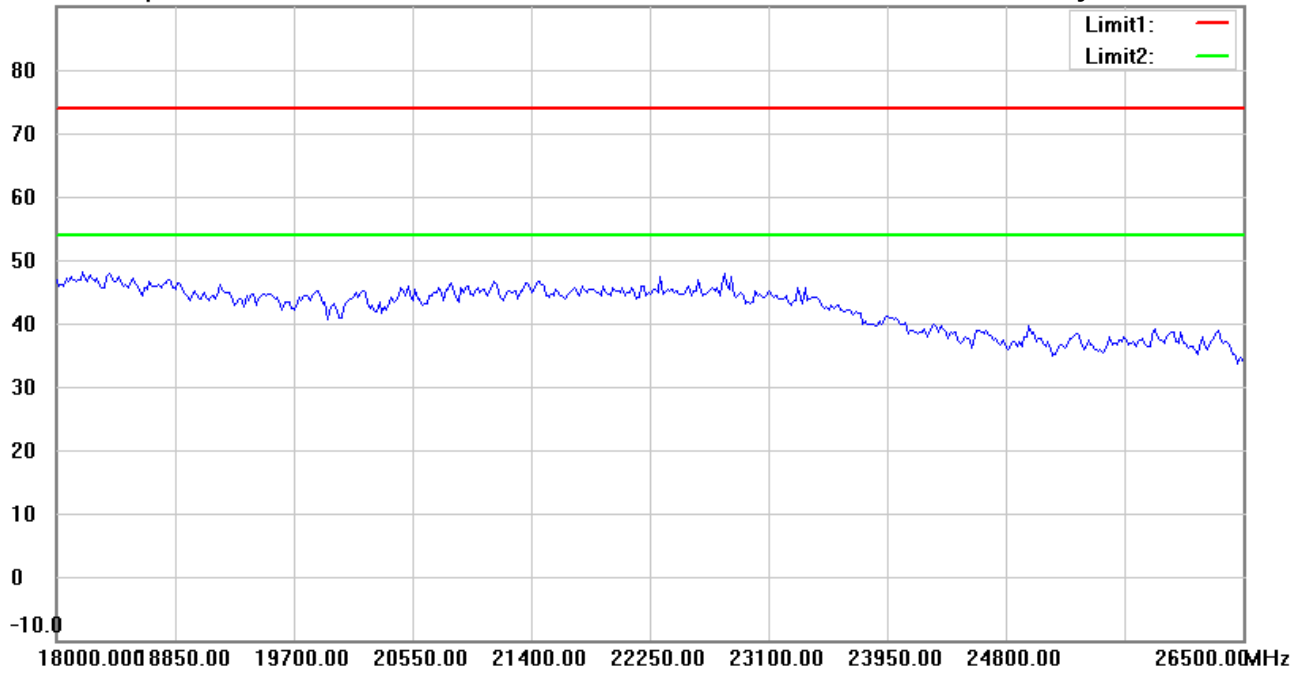
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:34:29 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

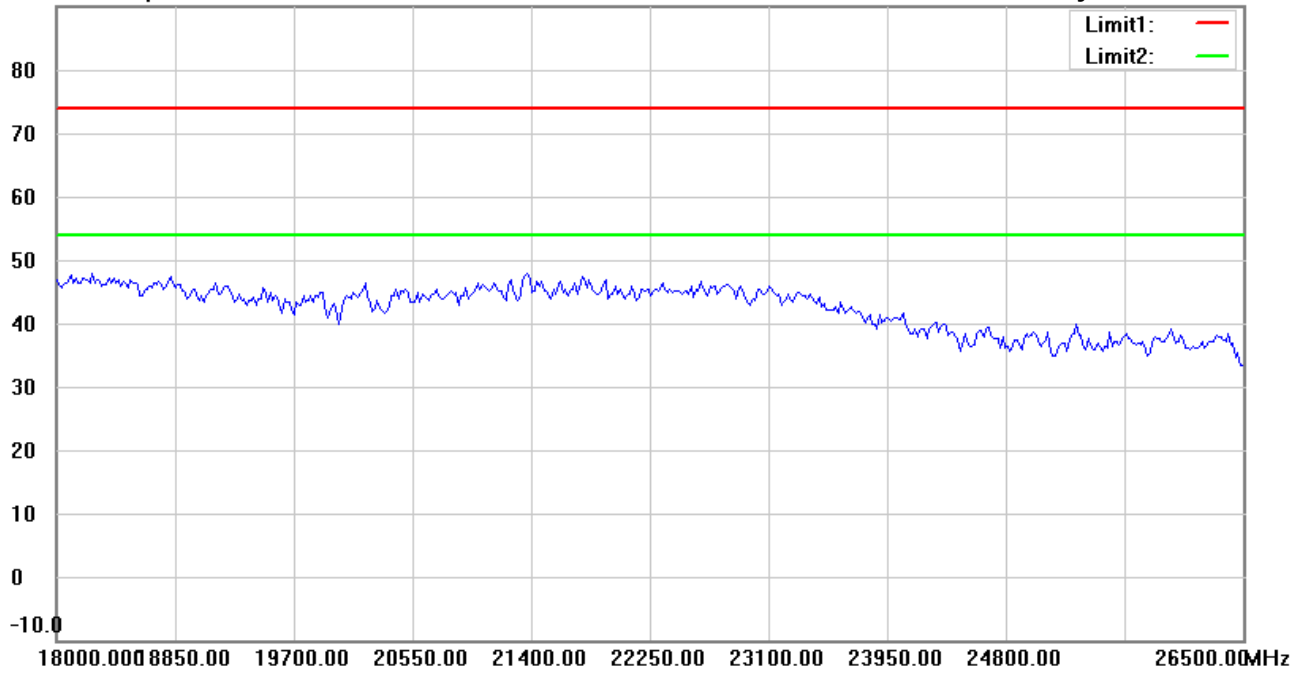
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 1:37:53 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

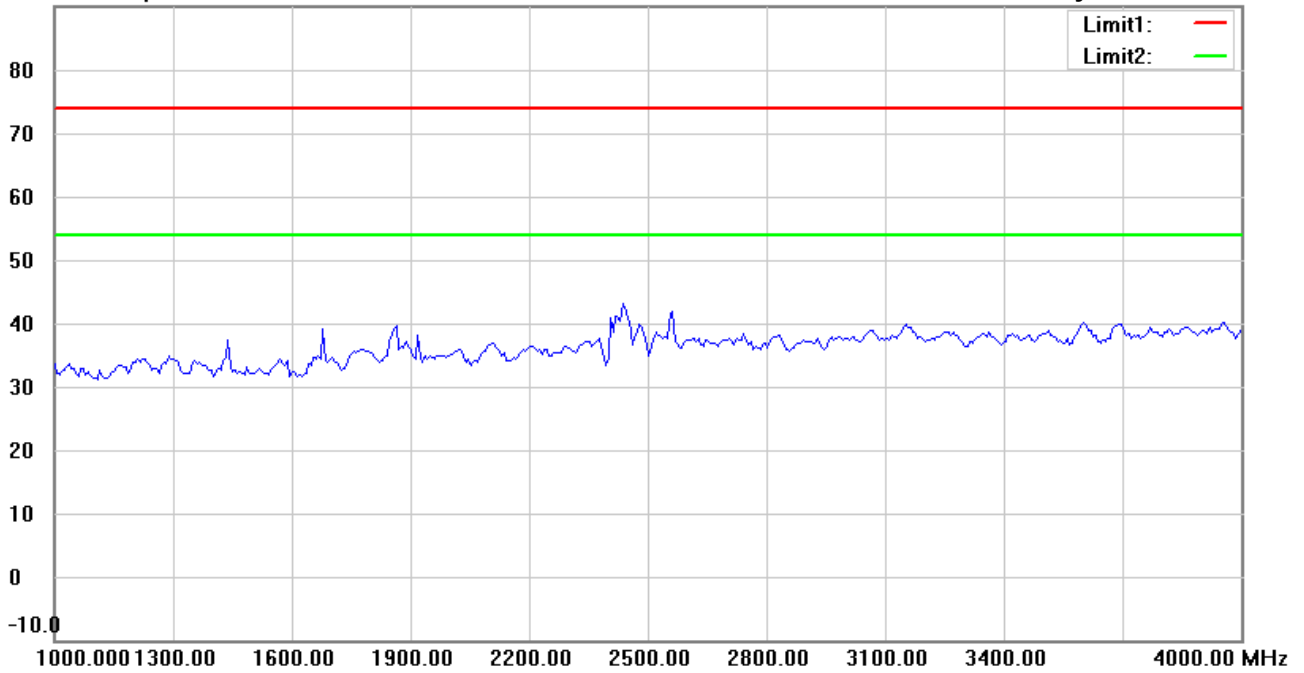
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:23:41 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

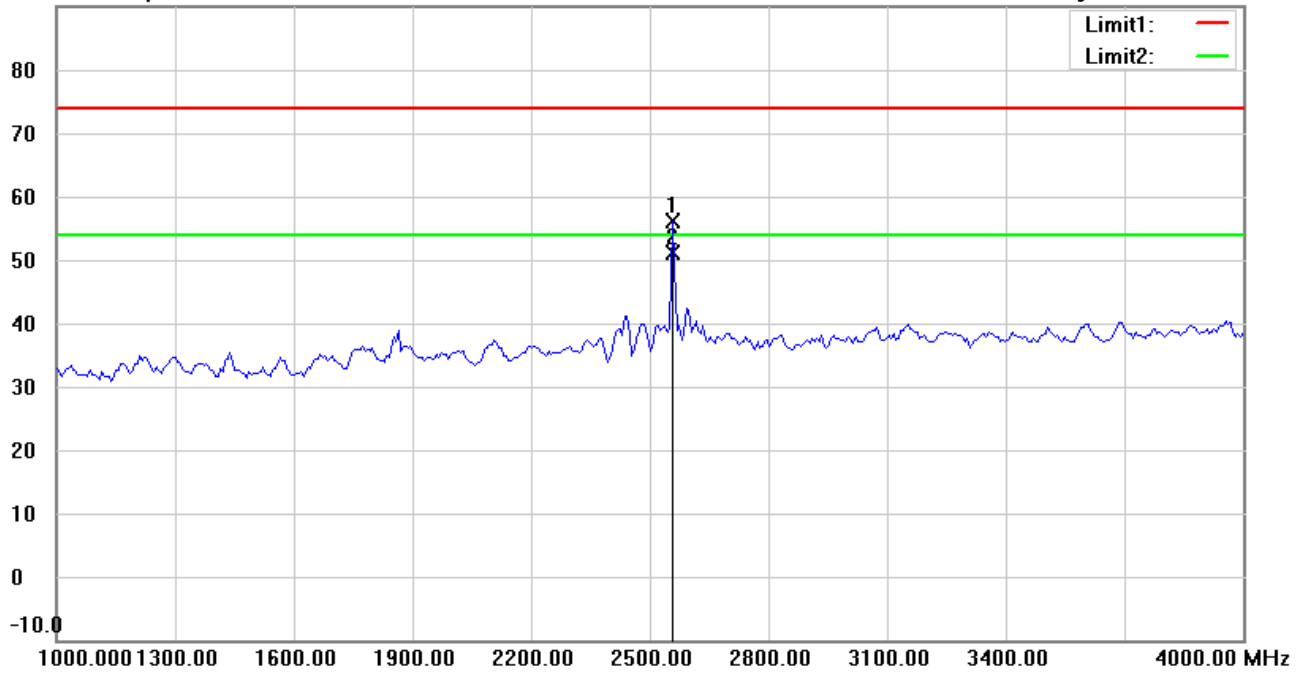
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:27:12 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	2557.114	61.09	peak	-4.96	56.13	74.00	175	223	-17.87	
*	2557.114	55.98	AVG	-4.96	51.02	54.00	175	223	-2.98	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

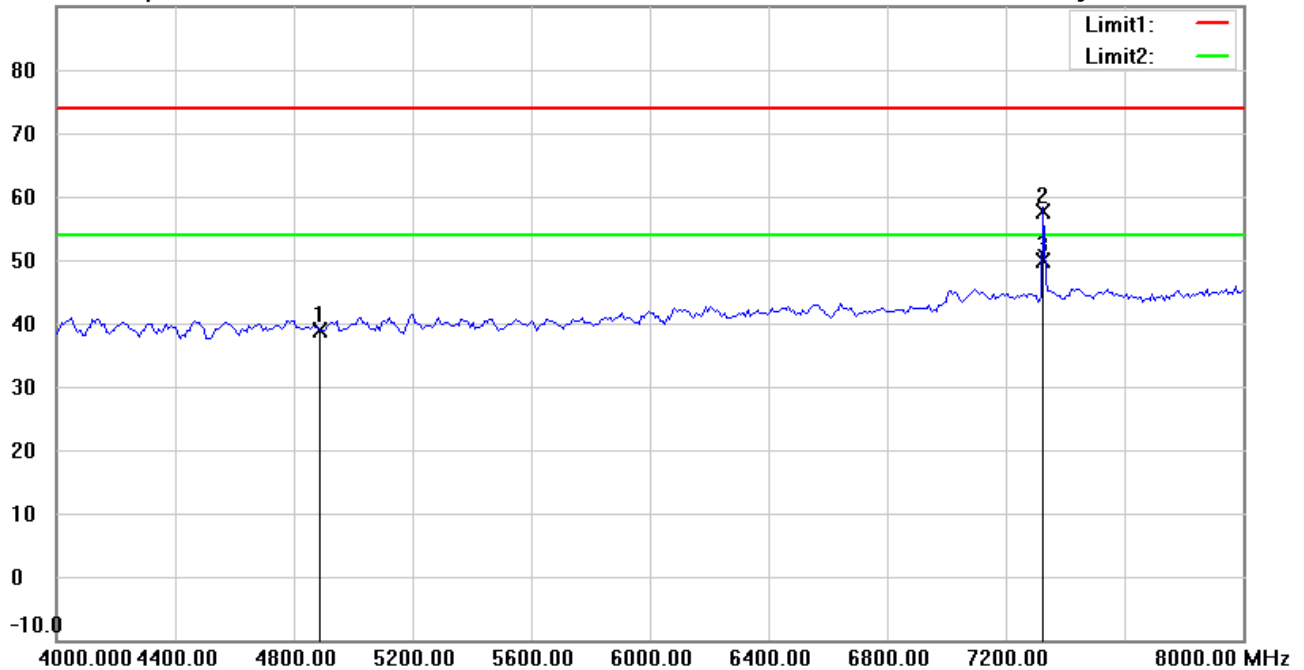
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:24:42 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	4884.000	40.66	peak	-1.67	38.99	74.00	150	33	-35.01	
	7325.190	54.15	peak	3.47	57.62	74.00	150	310	-16.38	
*	7325.190	46.33	AVG	3.47	49.80	54.00	150	310	-4.20	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

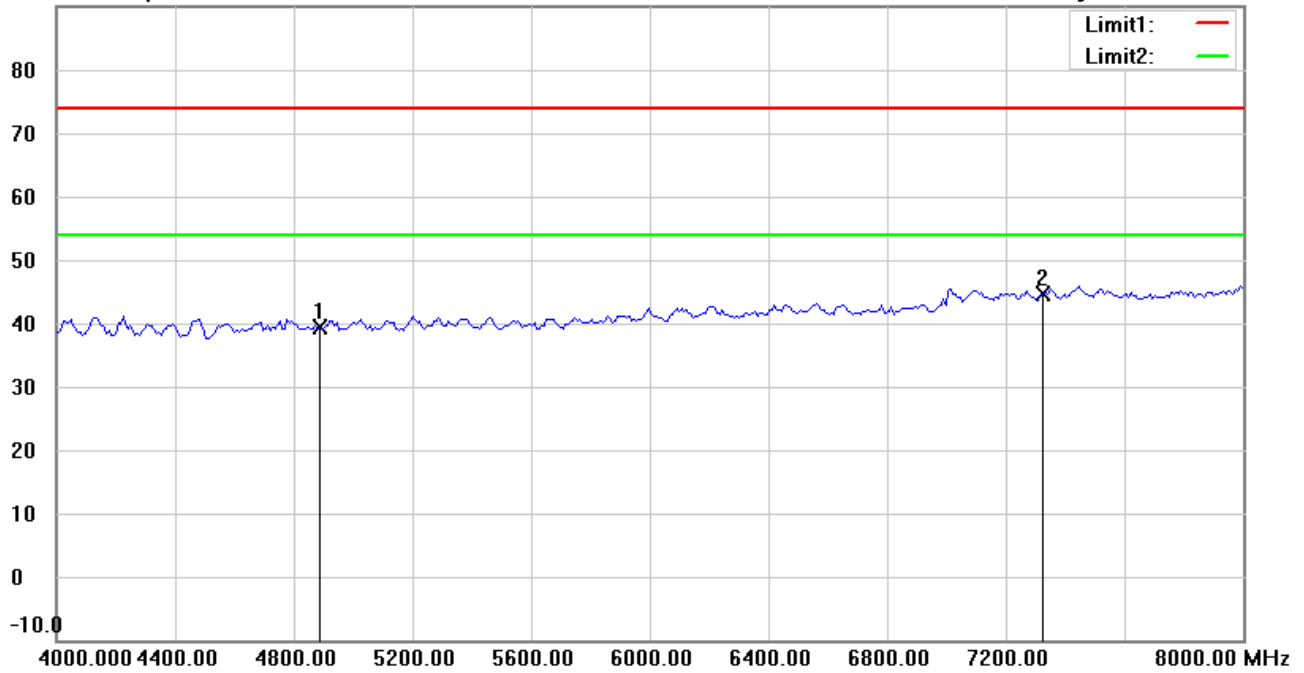
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:28:12 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	4884.000	41.08	peak	-1.67	39.41	74.00	150	175	-34.59	
*	7326.000	41.04	peak	3.48	44.52	74.00	150	260	-29.48	





Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

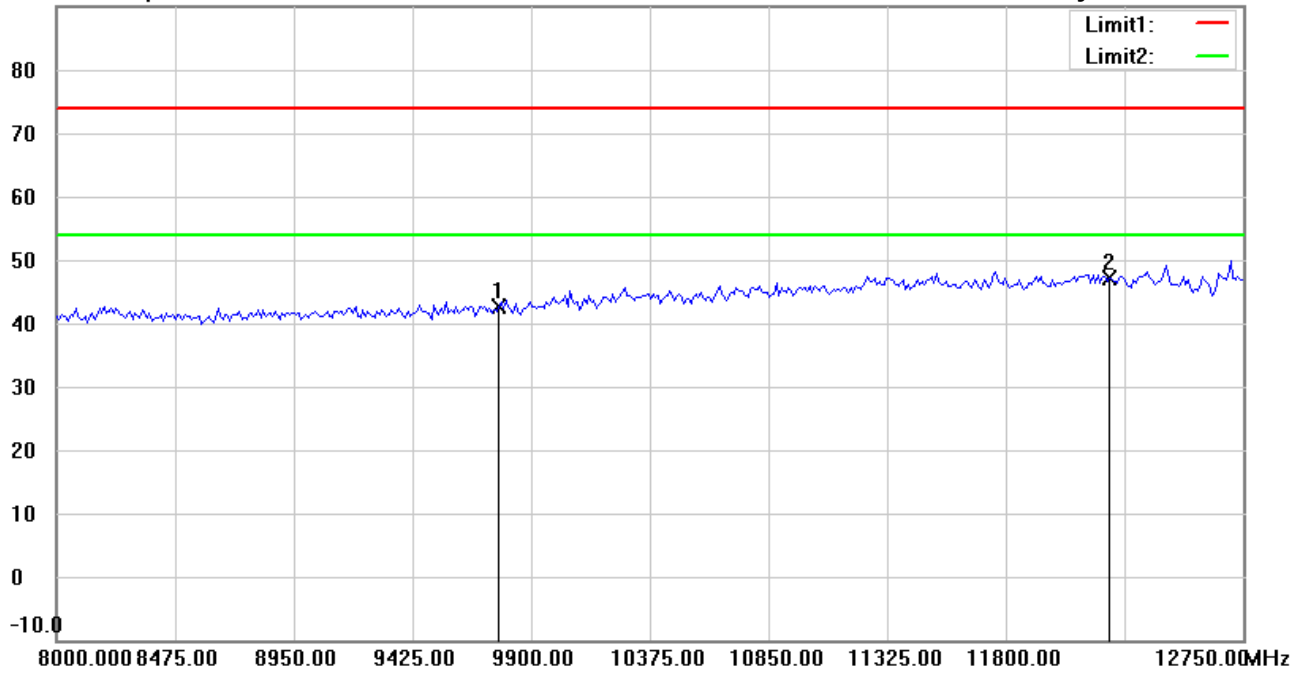
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:25:48 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	9768.000	35.83	peak	6.77	42.60	74.00	150	256	-31.40	
*	12210.000	34.24	peak	12.78	47.02	74.00	150	90	-26.98	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

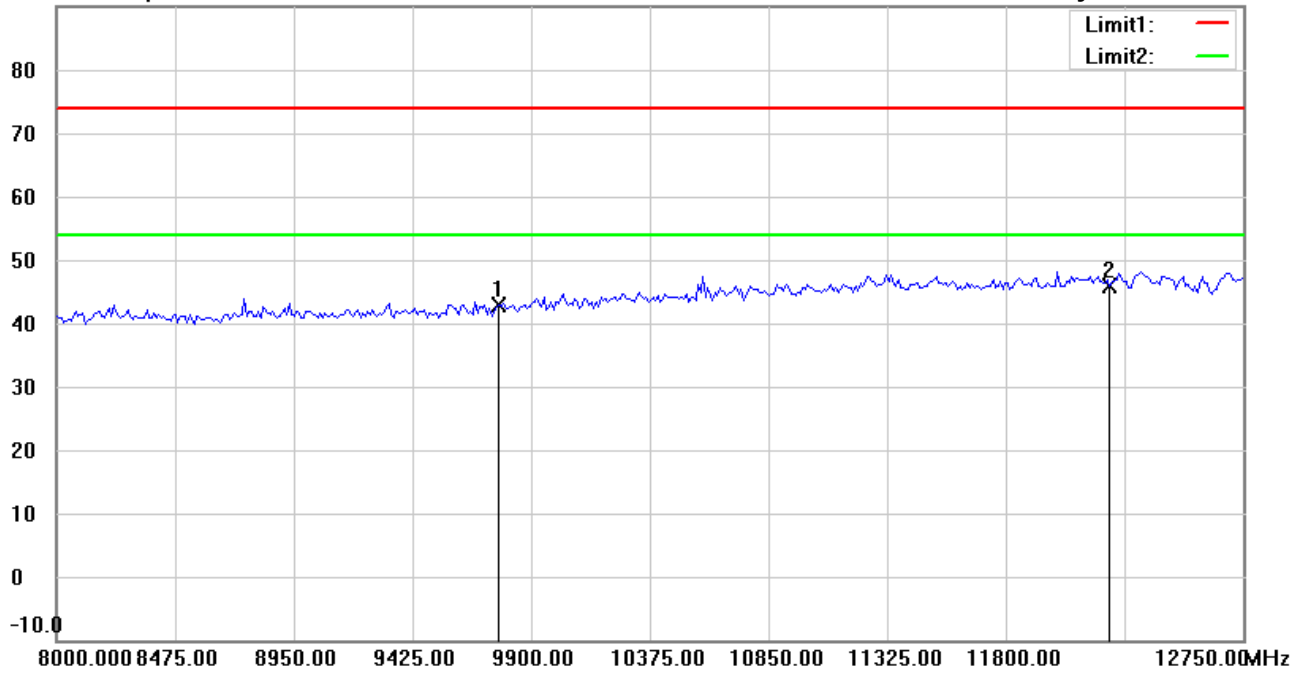
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:29:12 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	9768.000	36.18	peak	6.77	42.95	74.00	150	65	-31.05	
*	12210.000	33.15	peak	12.78	45.93	74.00	150	193	-28.07	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

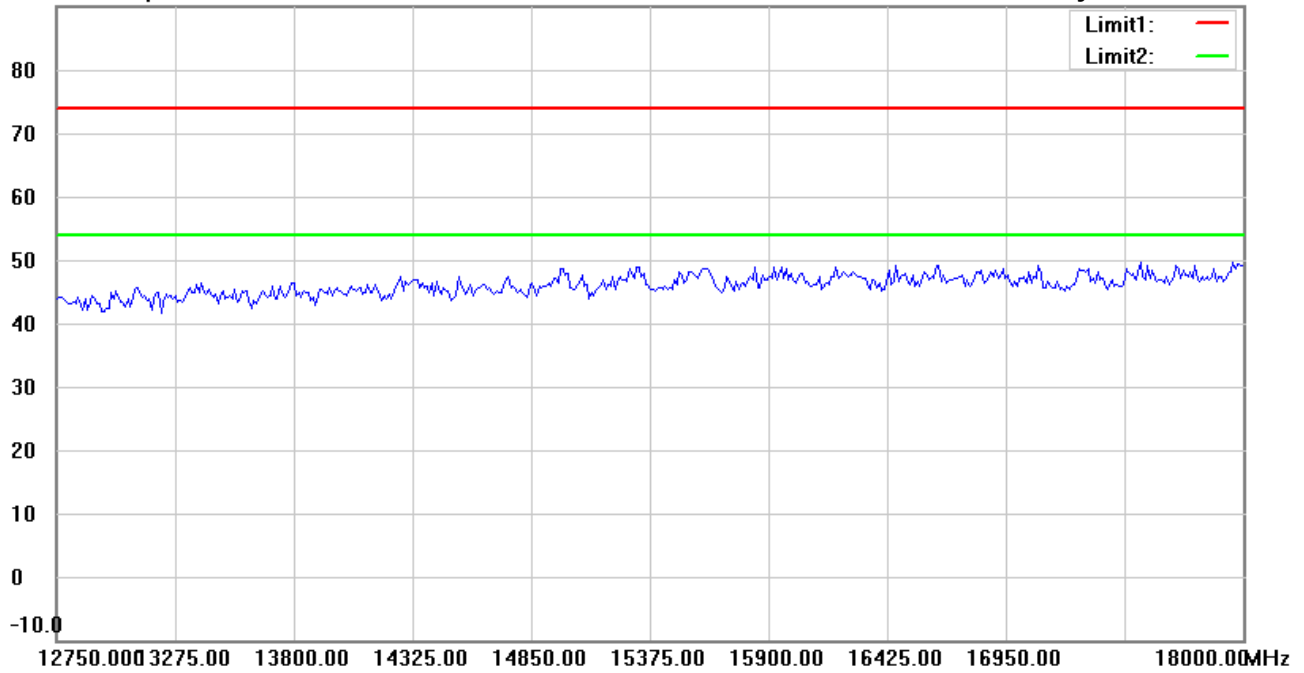
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:26:02 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#9

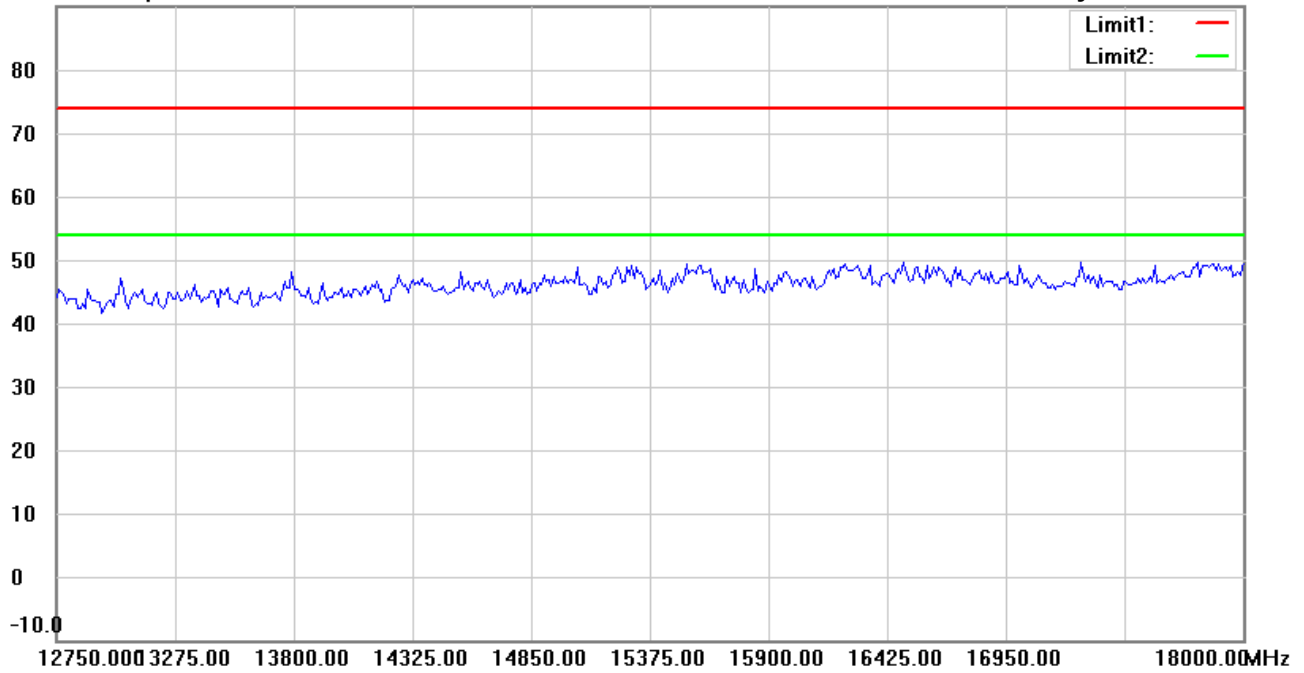
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:29:26 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

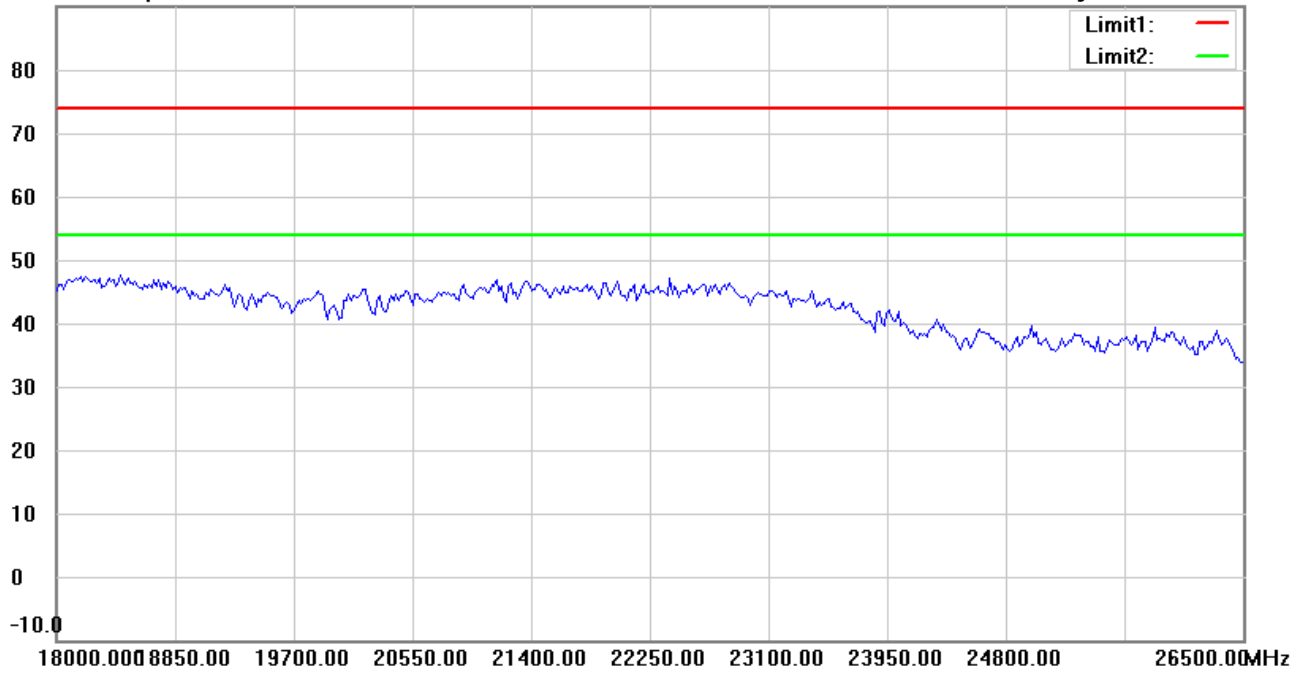
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:26:12 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

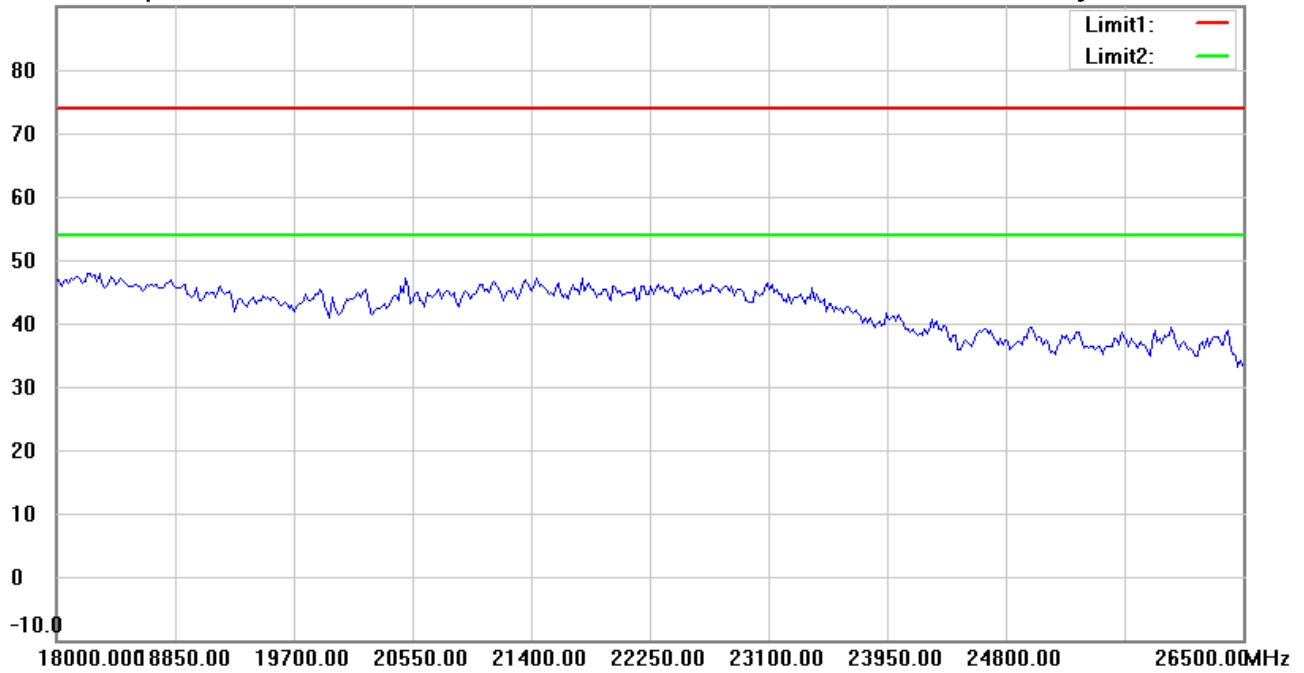
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:29:35 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

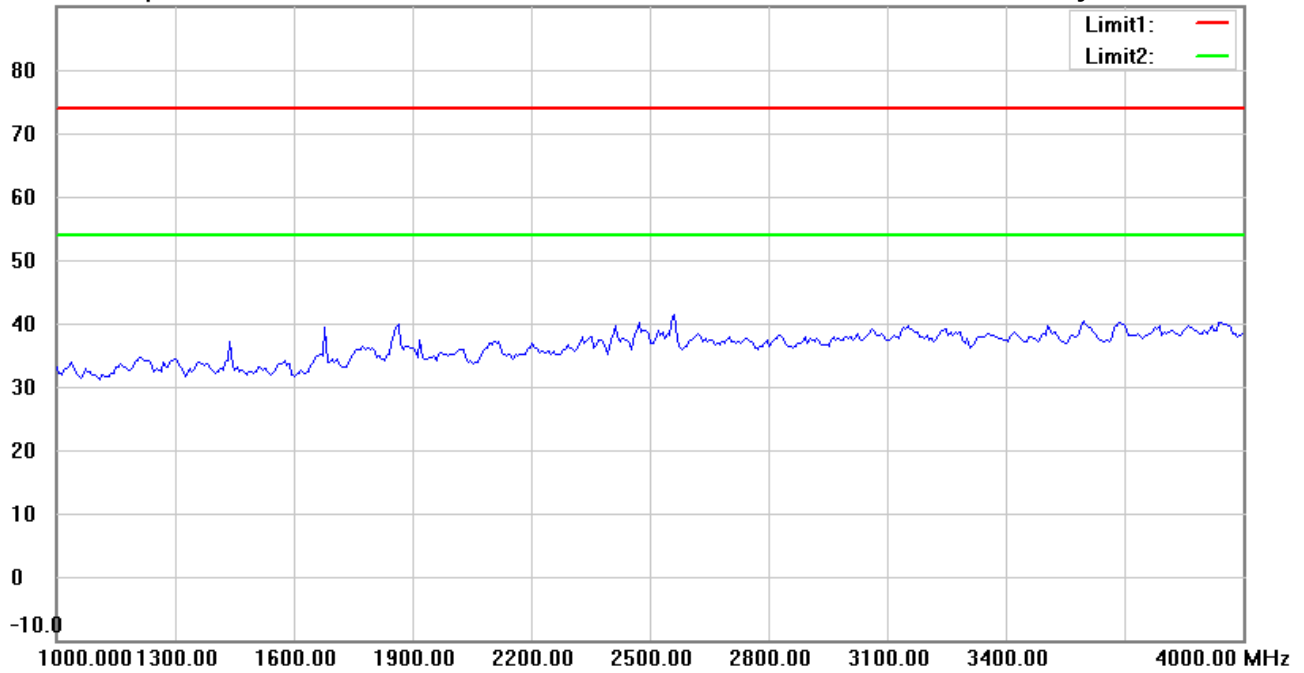
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:57:13 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#6

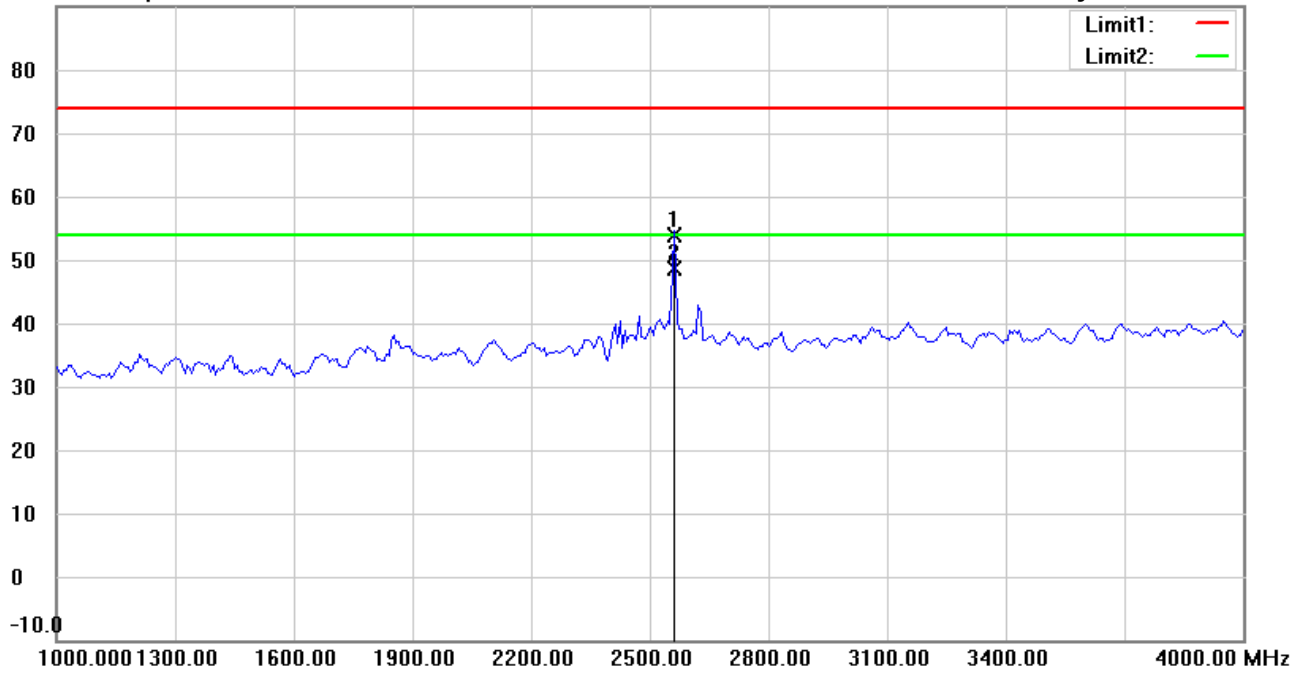
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 3:00:44 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	2560.027	58.83	peak	-4.98	53.85	74.00	175	360	-20.15	
*	2560.027	53.66	AVG	-4.98	48.68	54.00	175	360	-5.32	





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

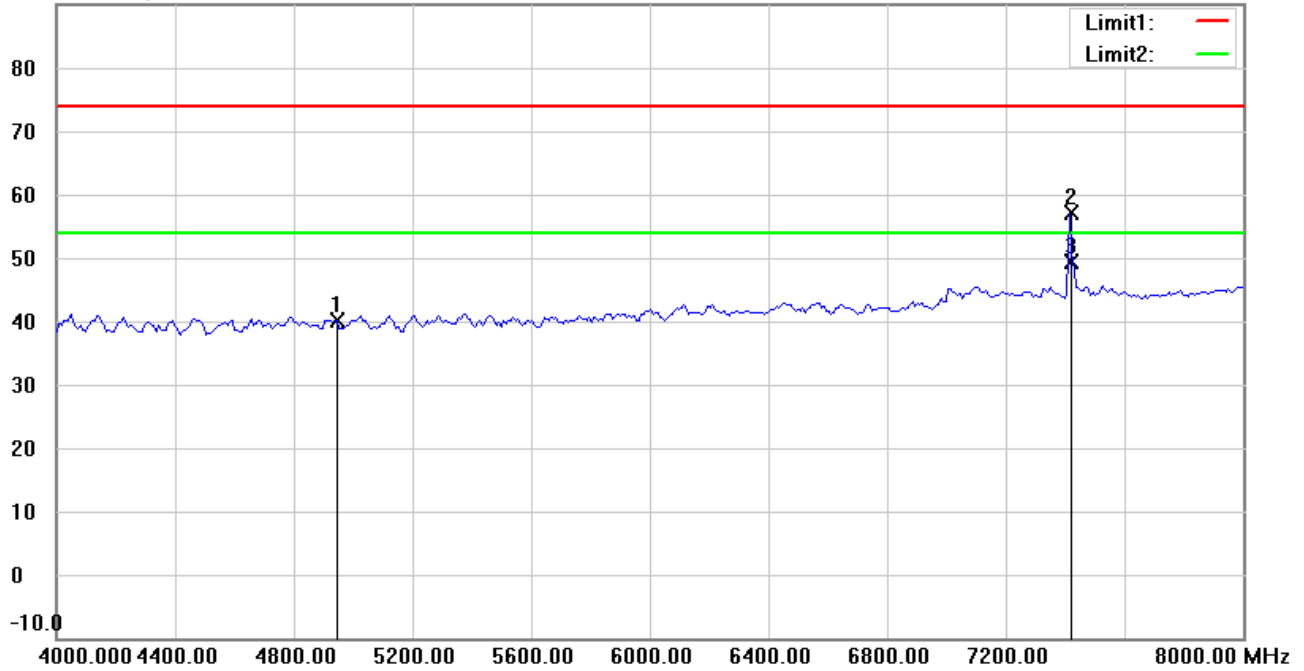
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:58:14 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b CH13

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
	4944.000	41.57	peak	-1.42	40.15	74.00	150	271	-33.85	
	7416.894	53.31	peak	3.76	57.07	74.00	150	290	-16.93	
*	7416.894	45.72	AVG	3.76	49.48	54.00	150	290	-4.52	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

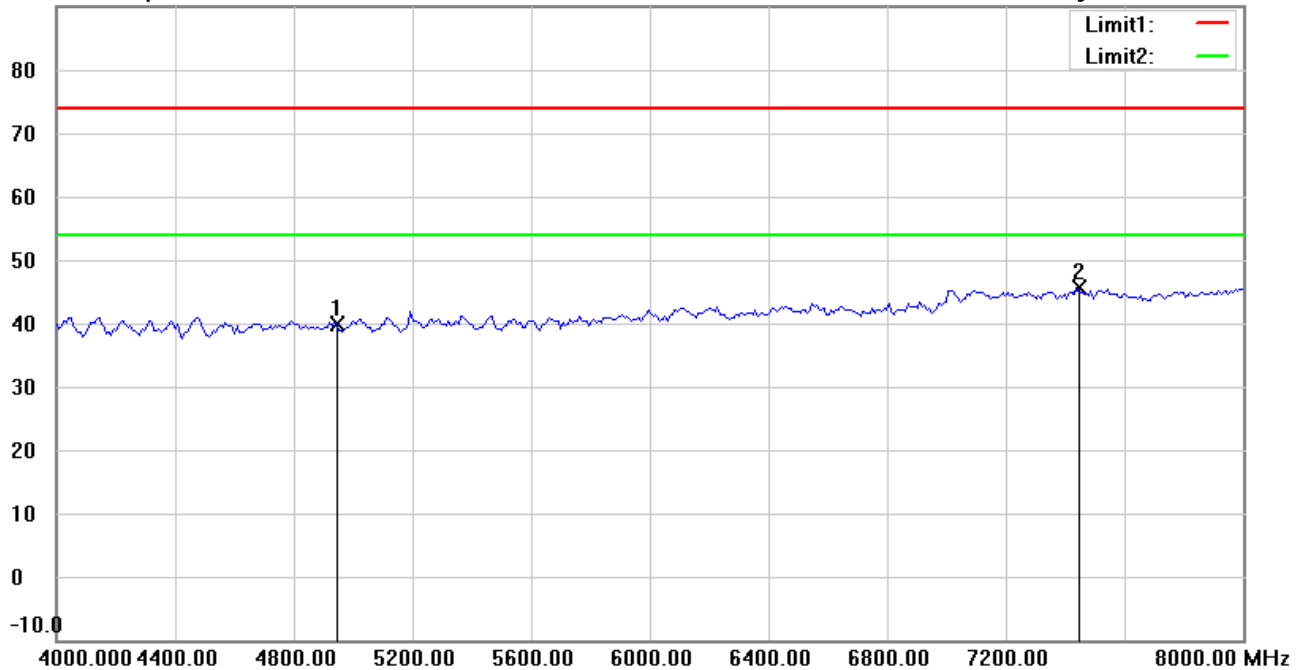
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 3:01:45 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	4944.000	41.23	peak	-1.42	39.81	74.00	150	296	-34.19	
*	7438.878	41.79	peak	3.73	45.52	74.00	150	137	-28.48	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

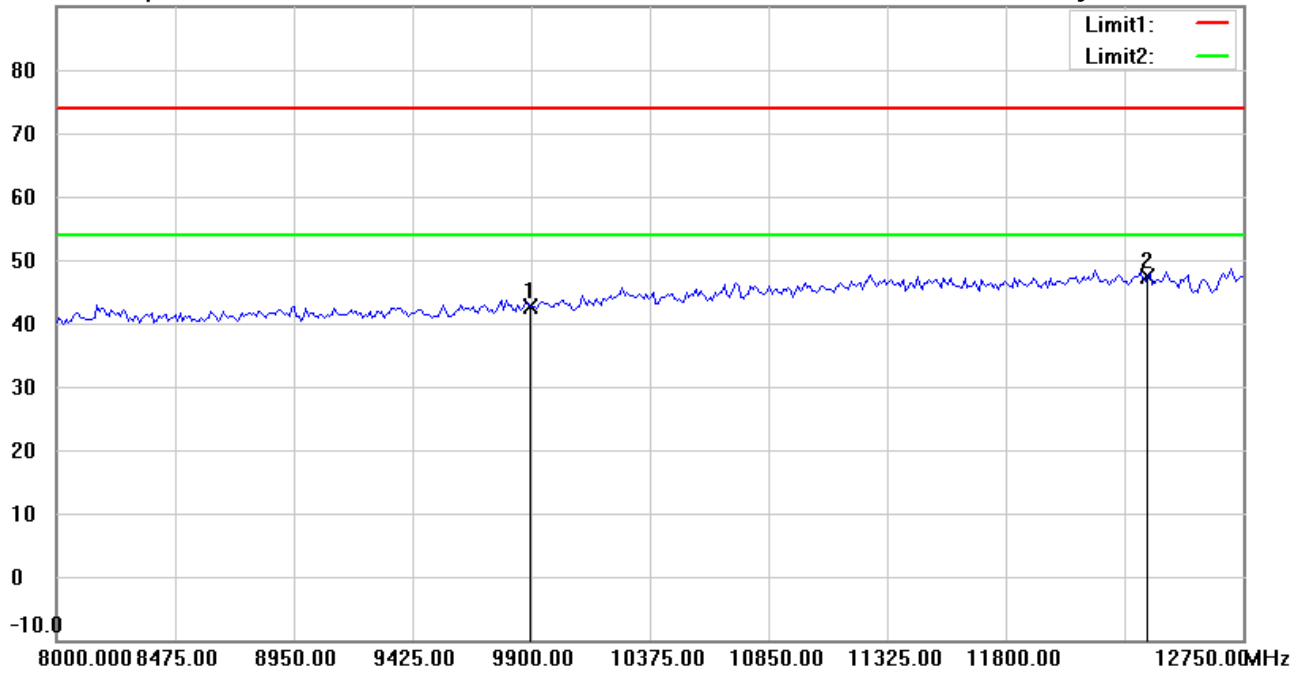
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:59:20 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	9888.000	35.67	peak	7.08	42.75	74.00	150	245	-31.25	
*	12360.000	34.77	peak	12.50	47.27	74.00	150	160	-26.73	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

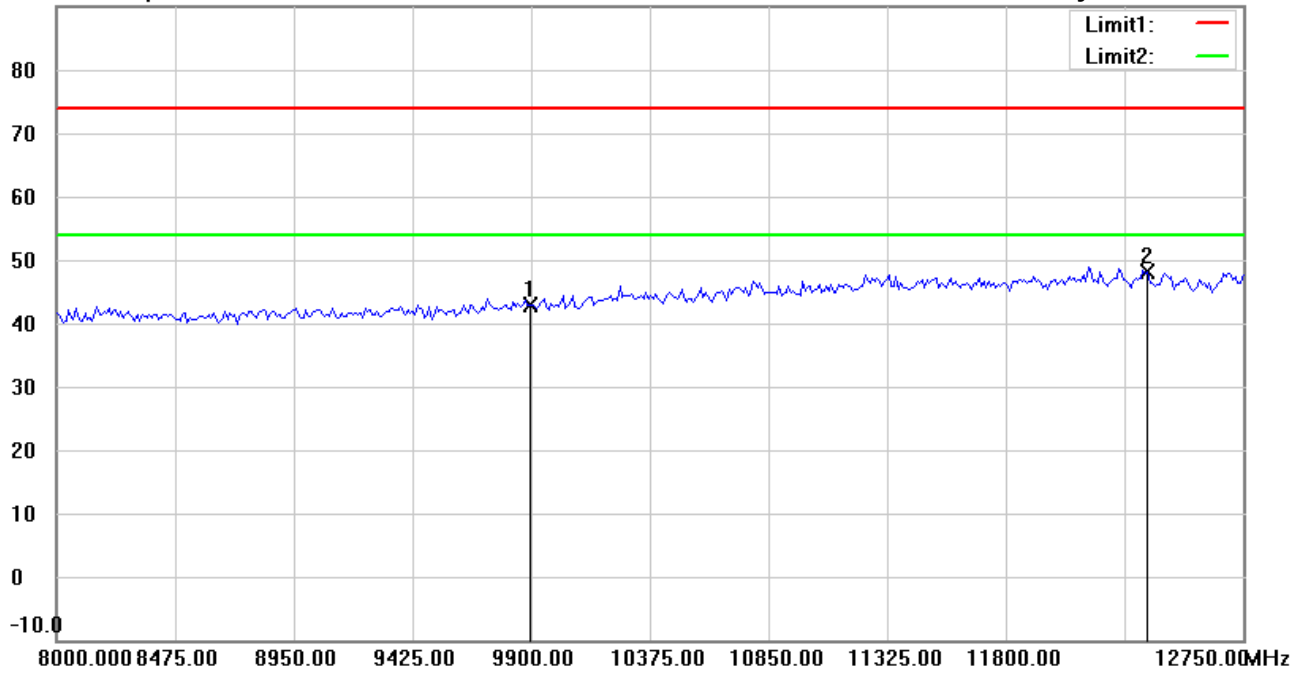
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 3:02:44 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	9888.000	35.75	peak	7.08	42.83	74.00	150	55	-31.17	
*	12360.000	35.59	peak	12.50	48.09	74.00	150	218	-25.91	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

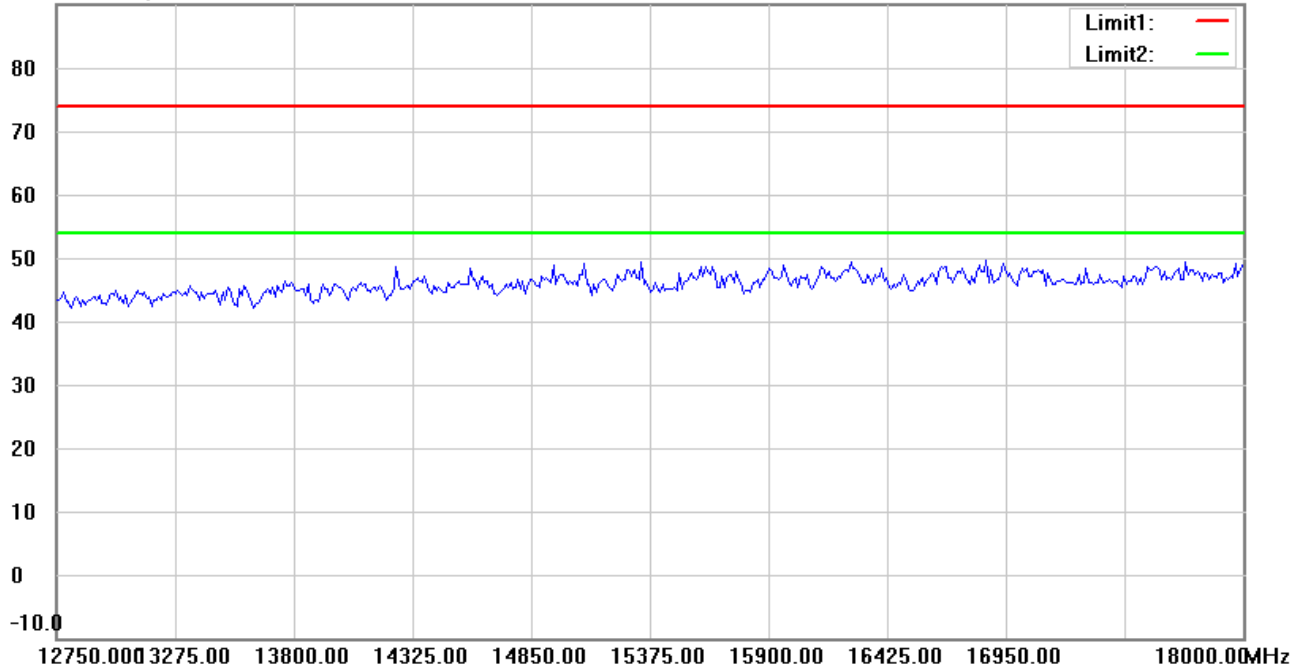
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:59:34 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#9

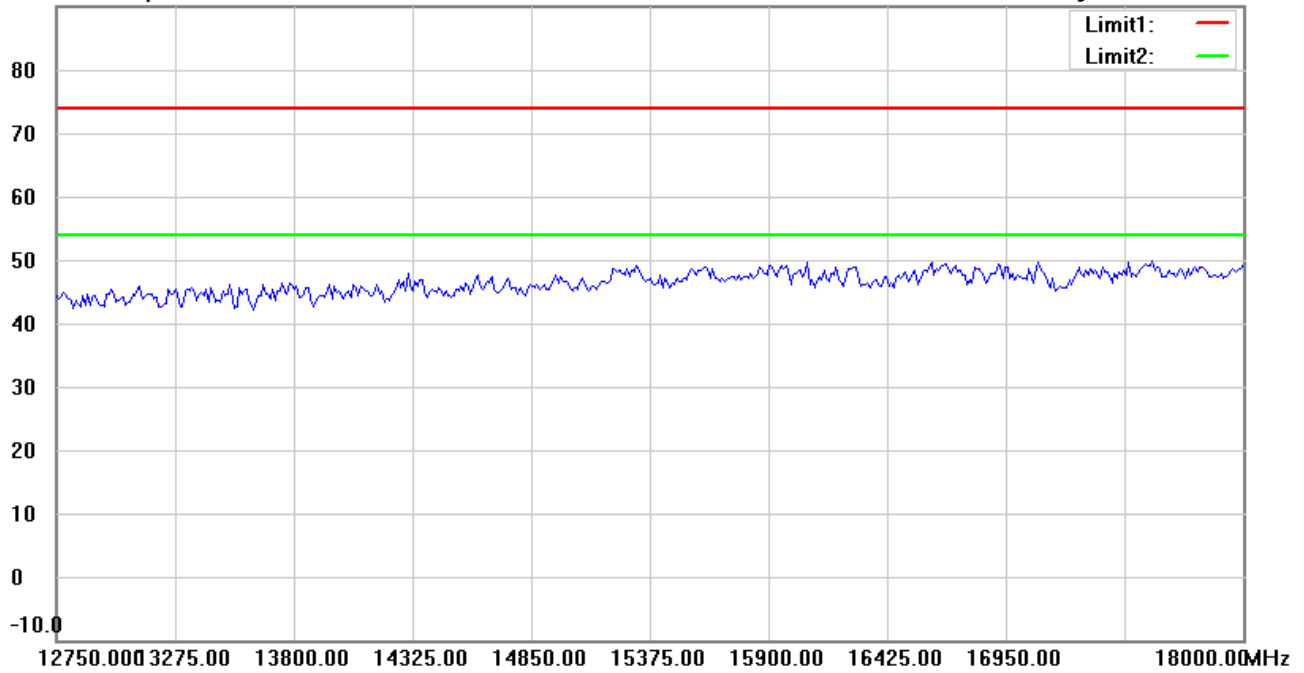
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 3:02:58 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#5

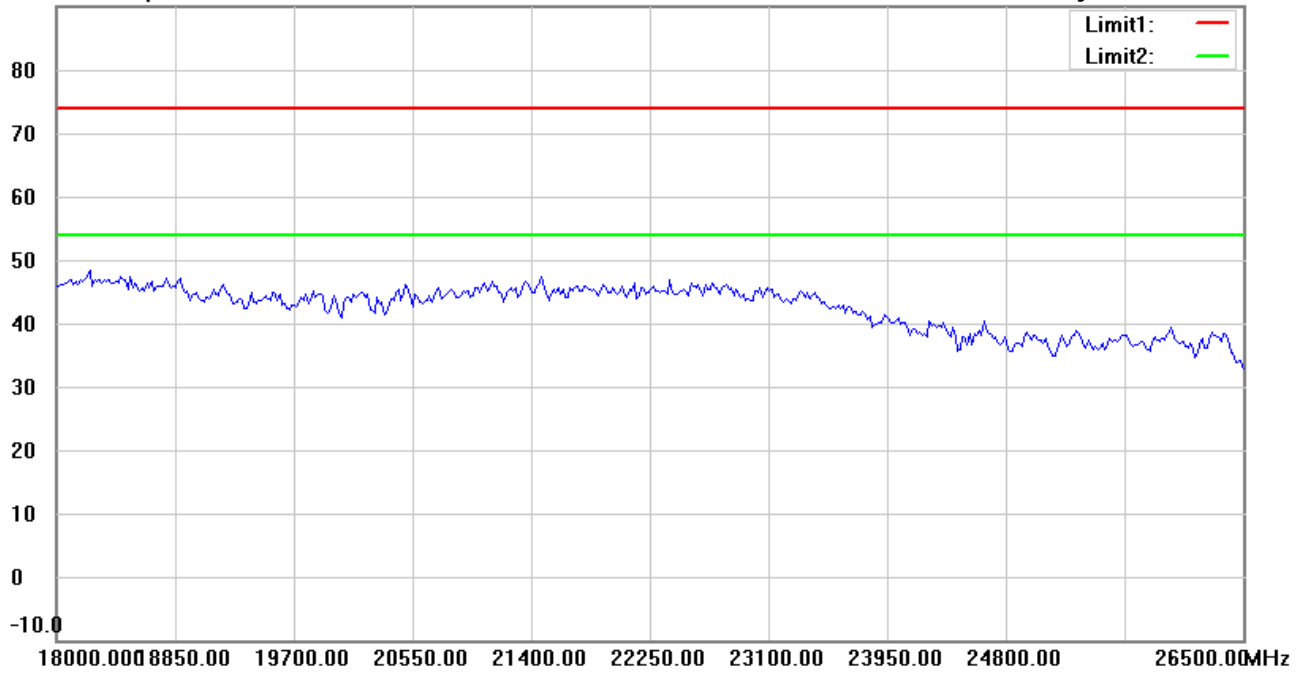
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 2:59:44 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#10

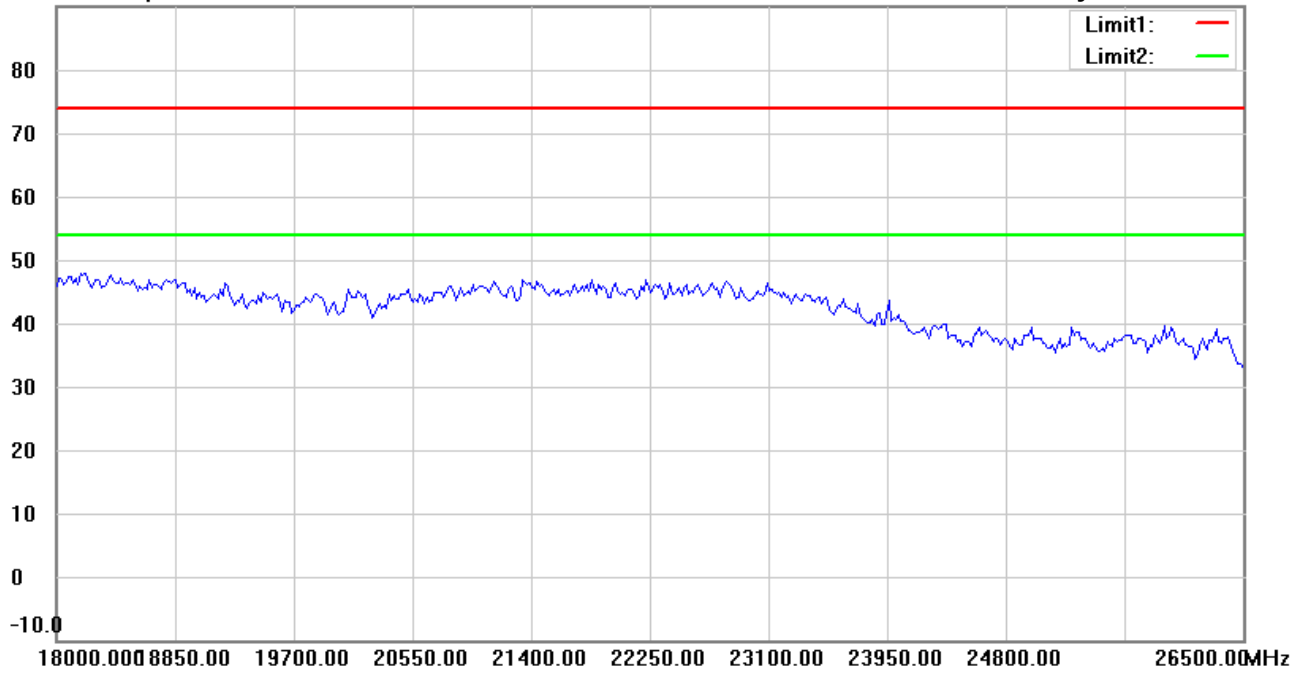
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 3:03:08 PM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b CH13

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





Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

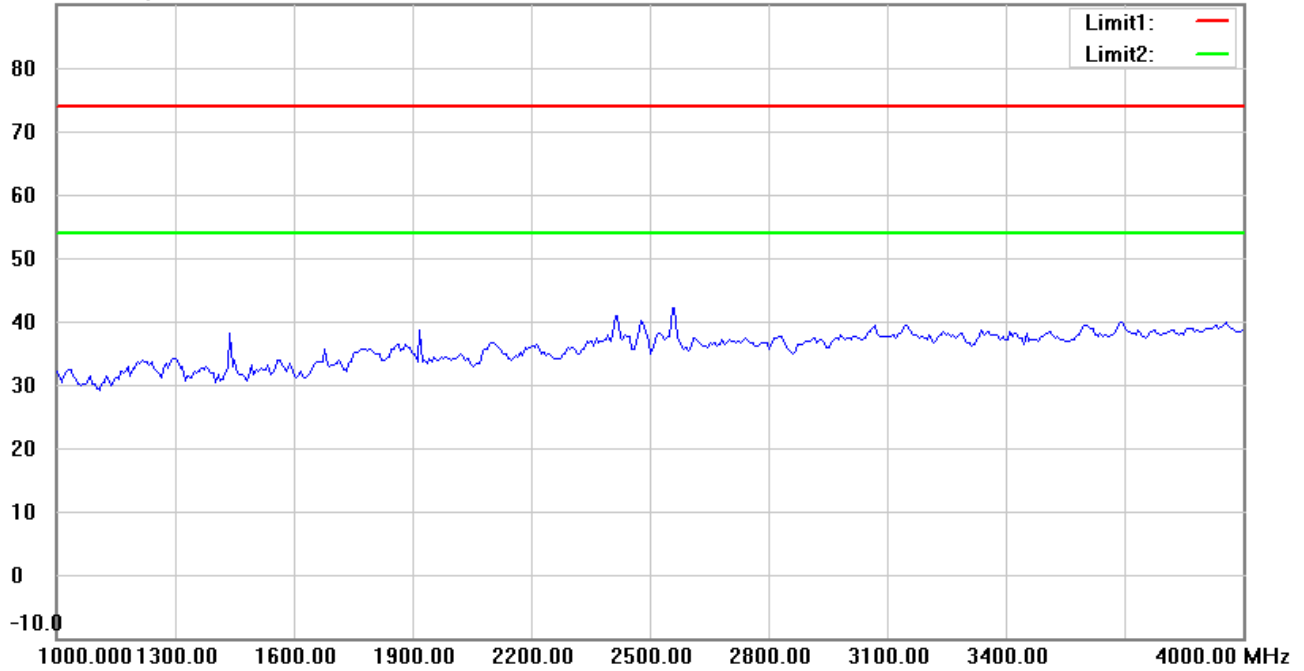
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:57:53 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

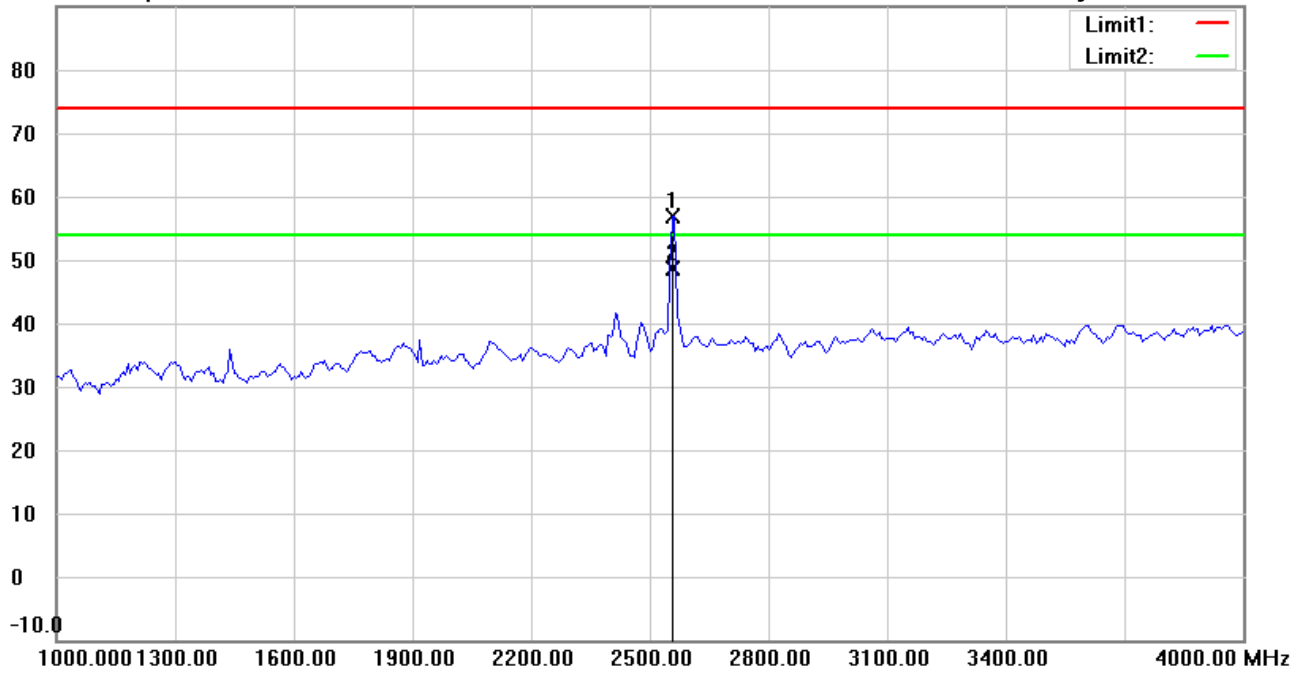
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:01:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2557.114	61.89	peak	-4.96	56.93	74.00	162	114	-17.07	
*	2557.114	53.57	AVG	-4.96	48.61	54.00	162	114	-5.39	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

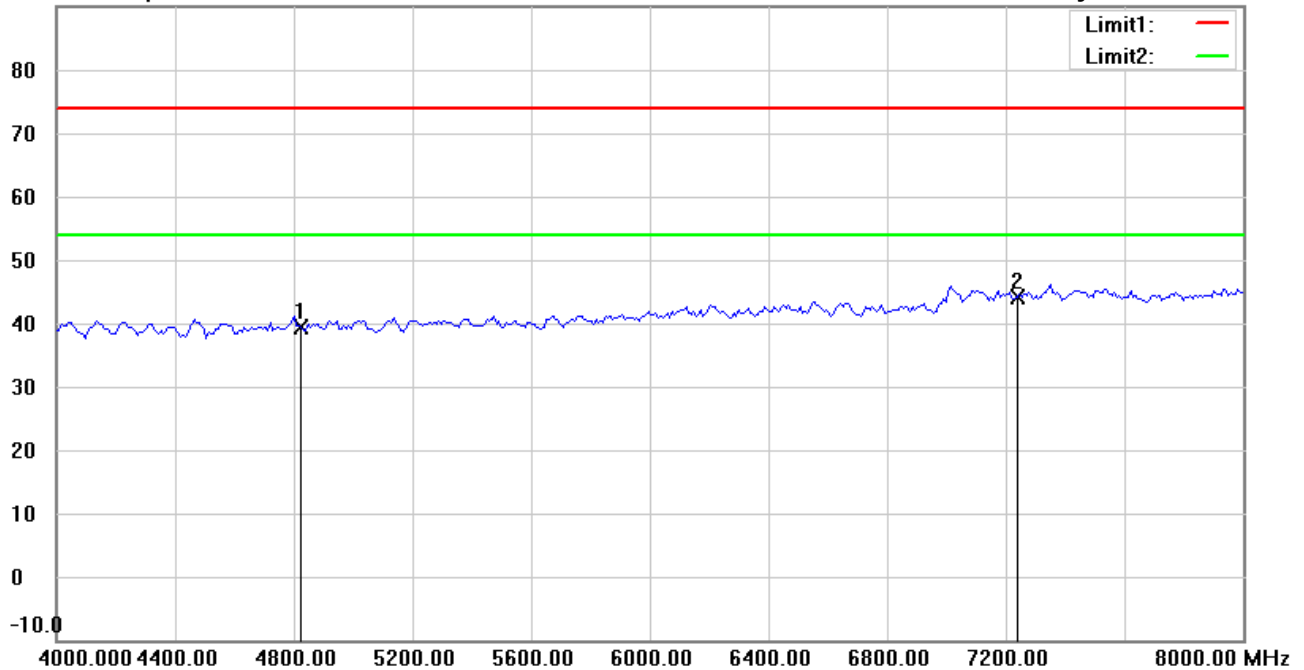
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:58:54 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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	41.33	peak	-1.88	39.45	74.00	150	352	-34.55	
*	7236.000	40.90	peak	3.28	44.18	74.00	150	140	-29.82	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

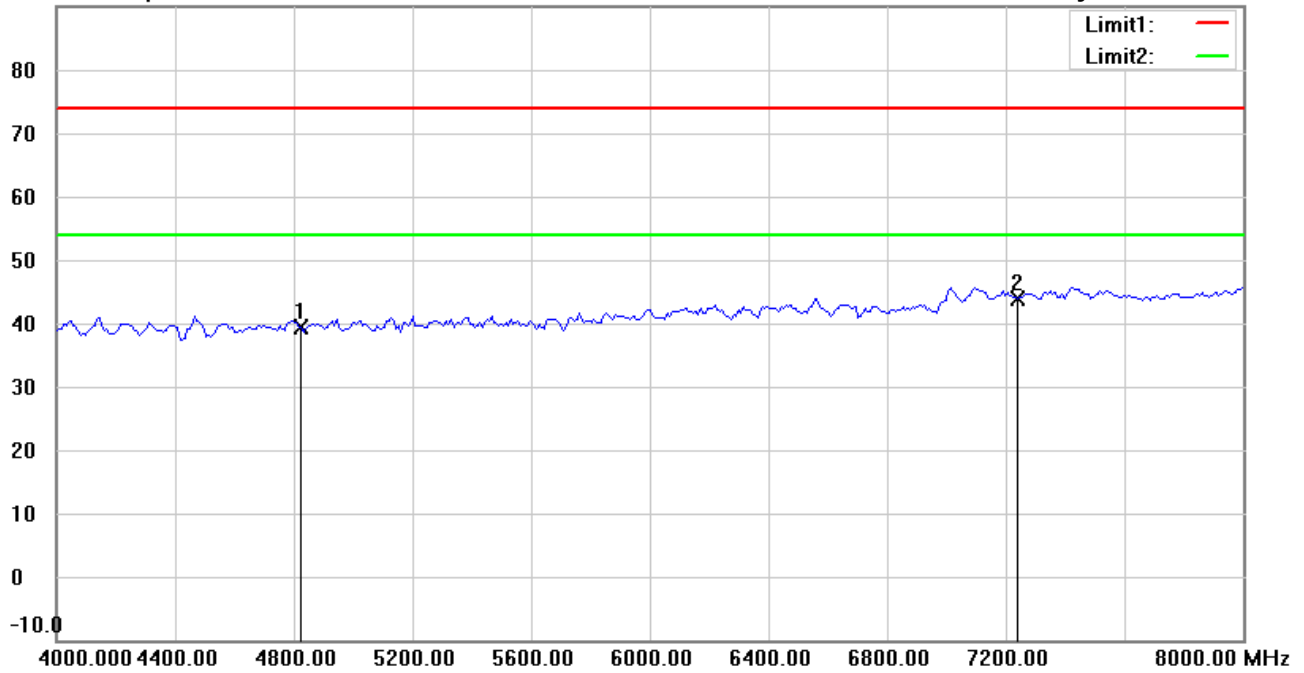
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:02:25 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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	41.22	peak	-1.88	39.34	74.00	150	65	-34.66	
*	7236.000	40.69	peak	3.28	43.97	74.00	150	92	-30.03	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

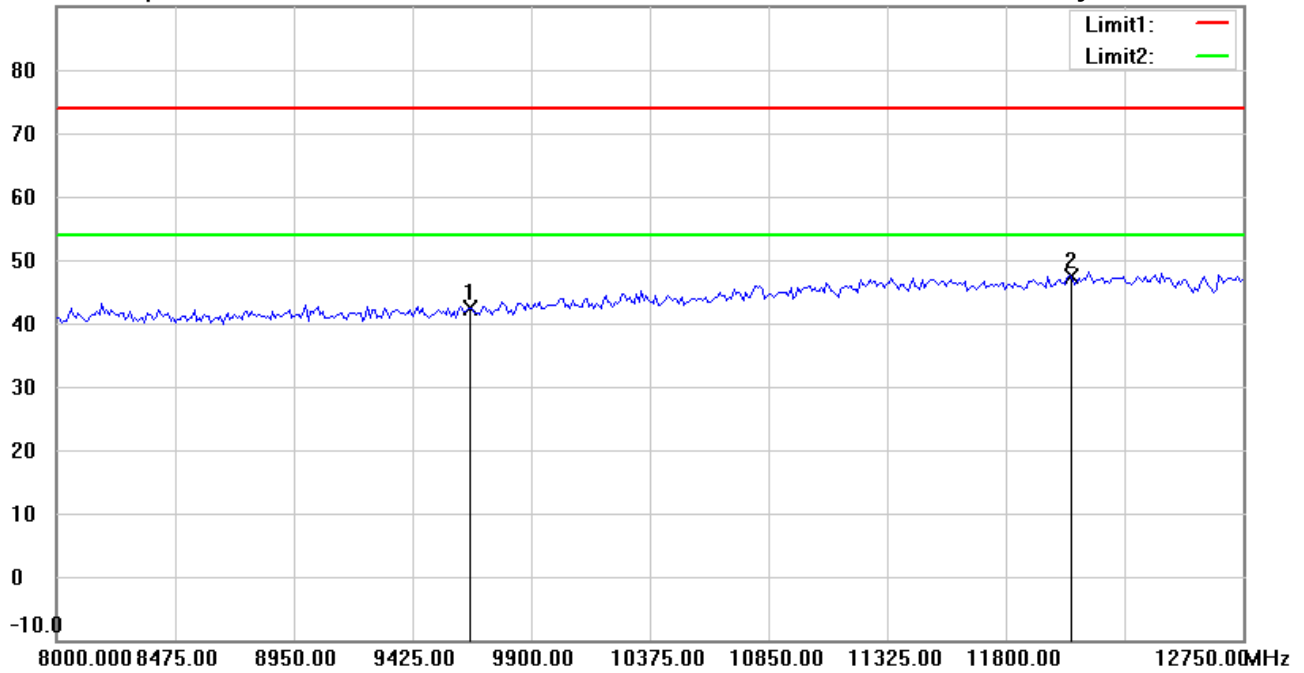
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:00:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	35.76	peak	6.60	42.36	74.00	150	96	-31.64	
*	12060.000	35.18	peak	12.21	47.39	74.00	150	255	-26.61	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

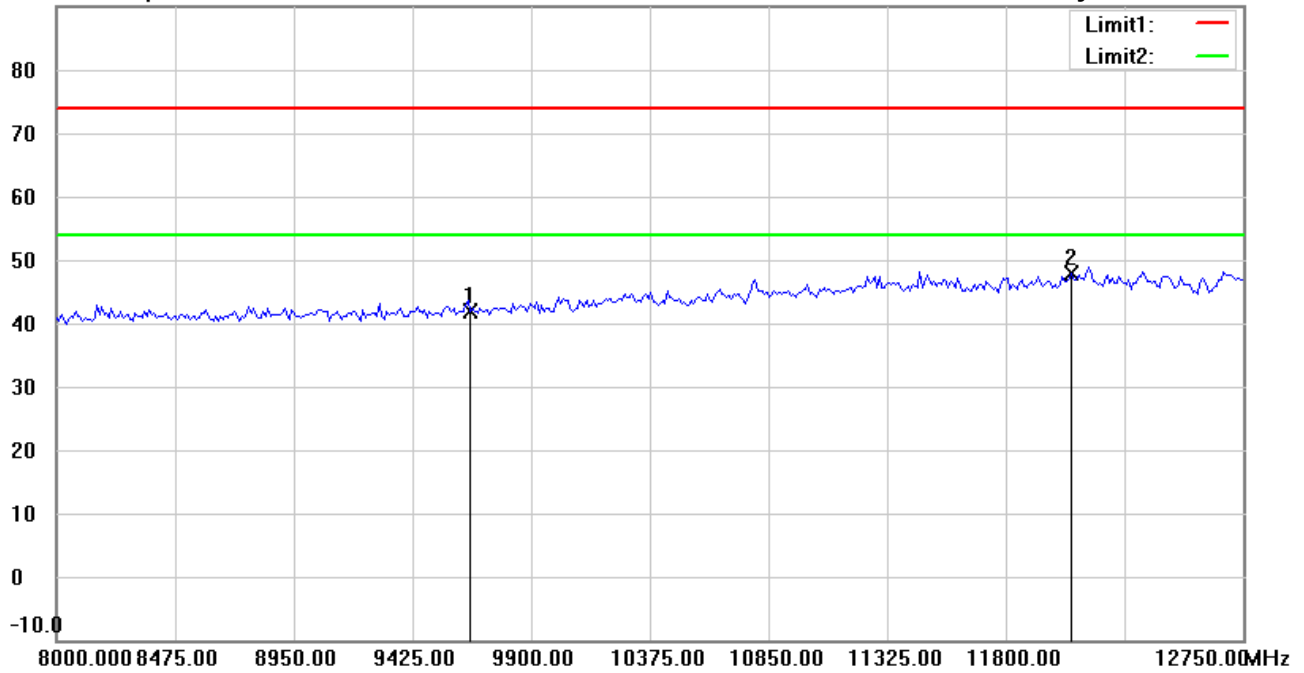
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:03:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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	35.24	peak	6.60	41.84	74.00	150	247	-32.16	
*	12060.000	35.76	peak	12.21	47.97	74.00	150	165	-26.03	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

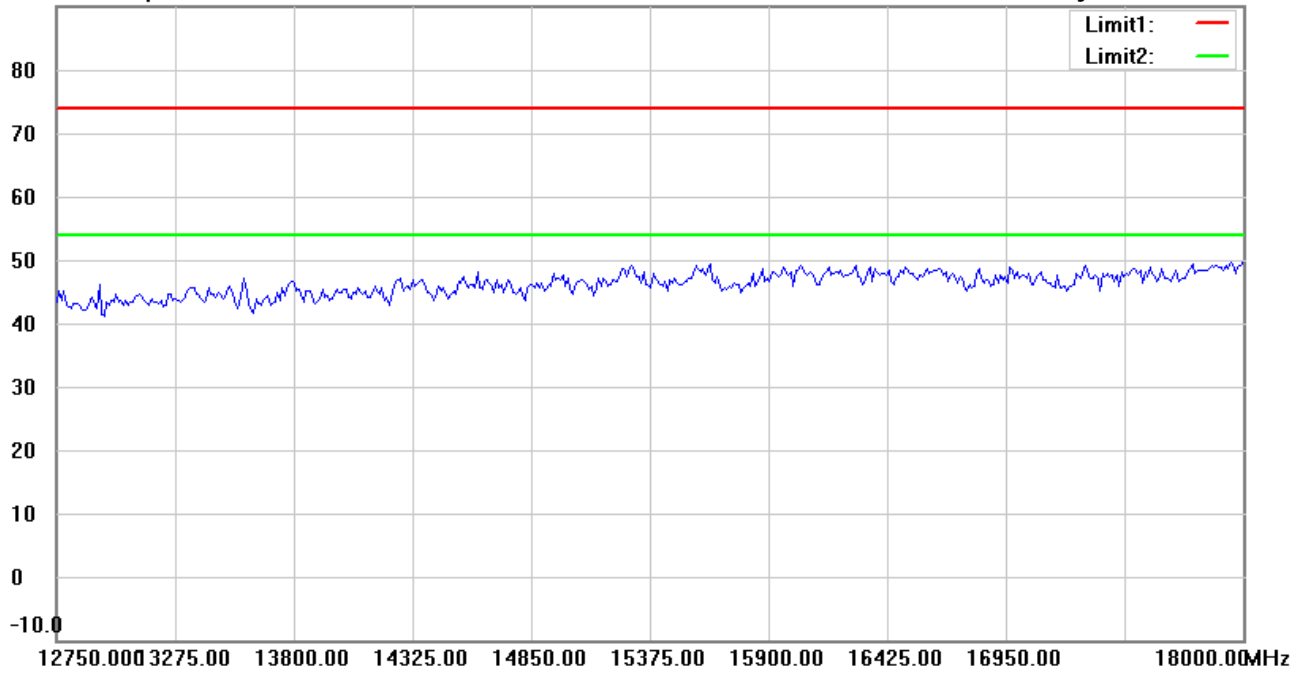
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:00:14 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

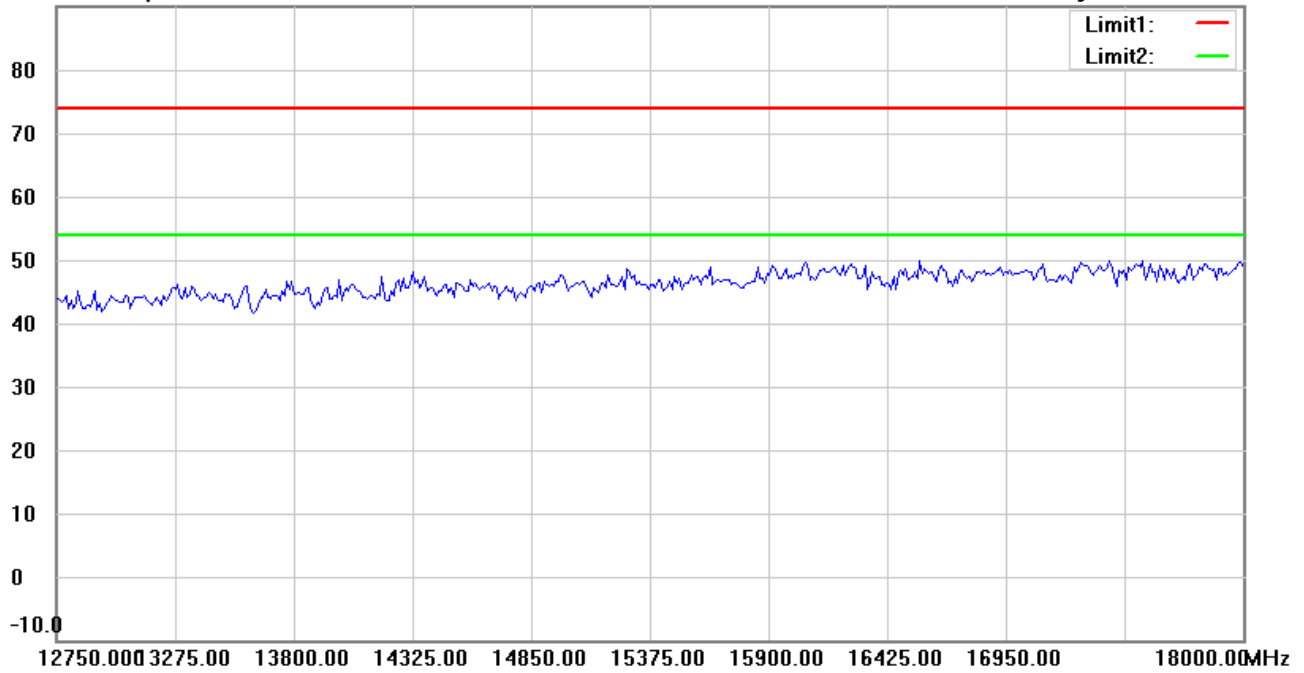
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:03:38 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

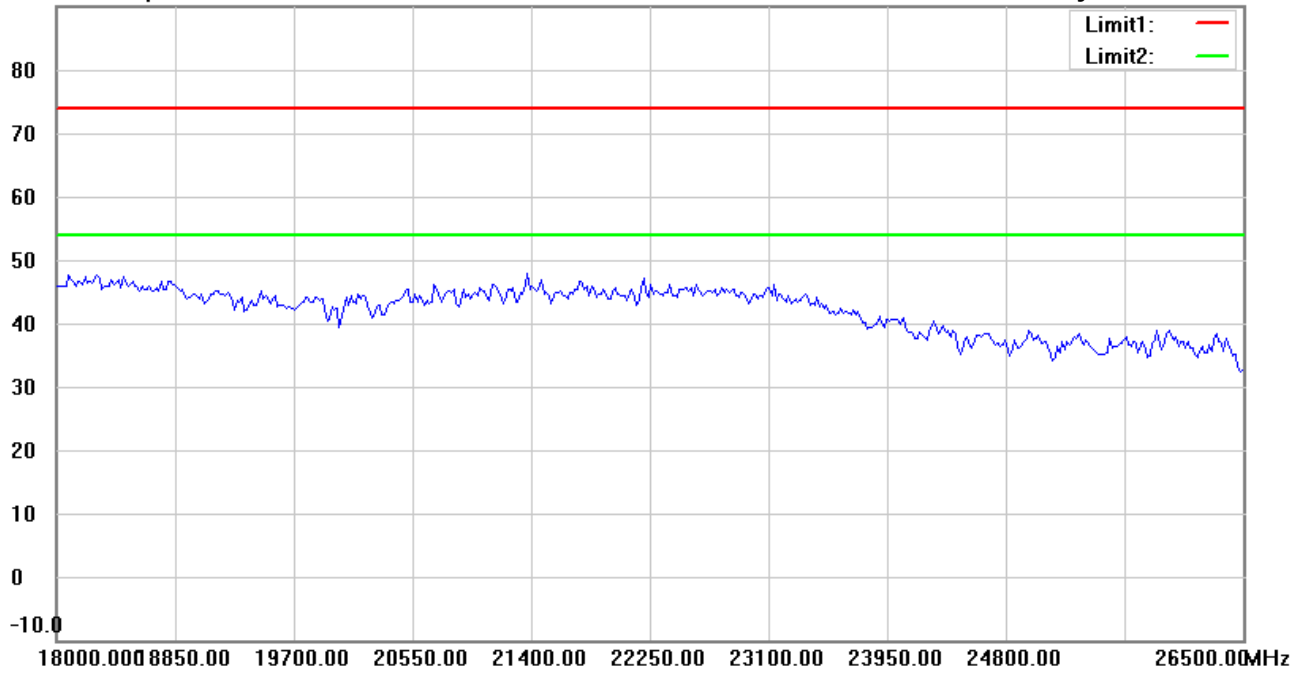
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:00:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

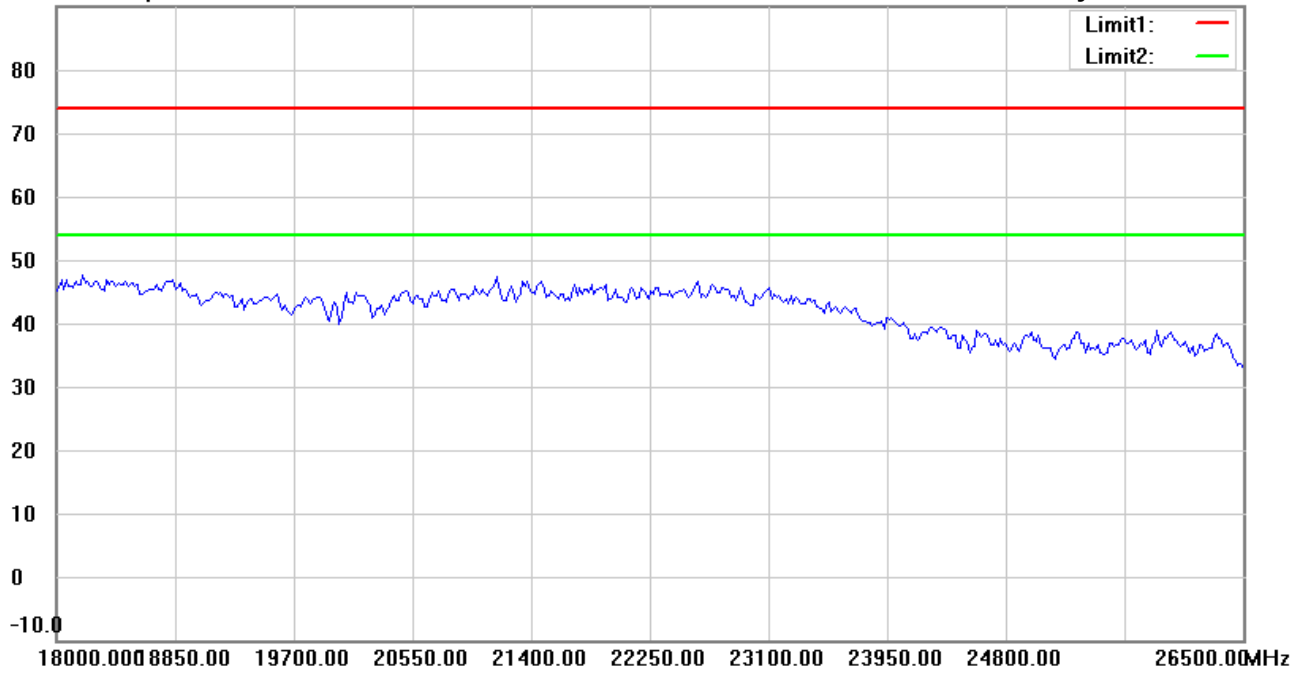
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:03:48 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

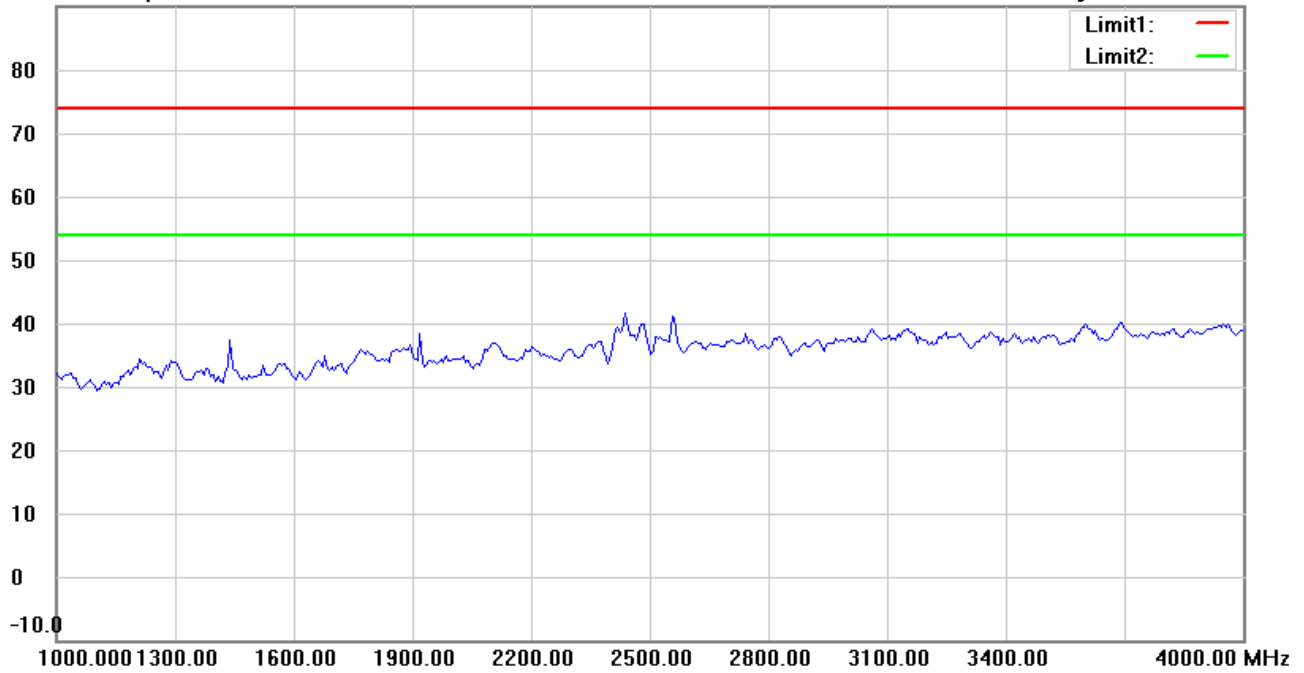
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:39:54 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

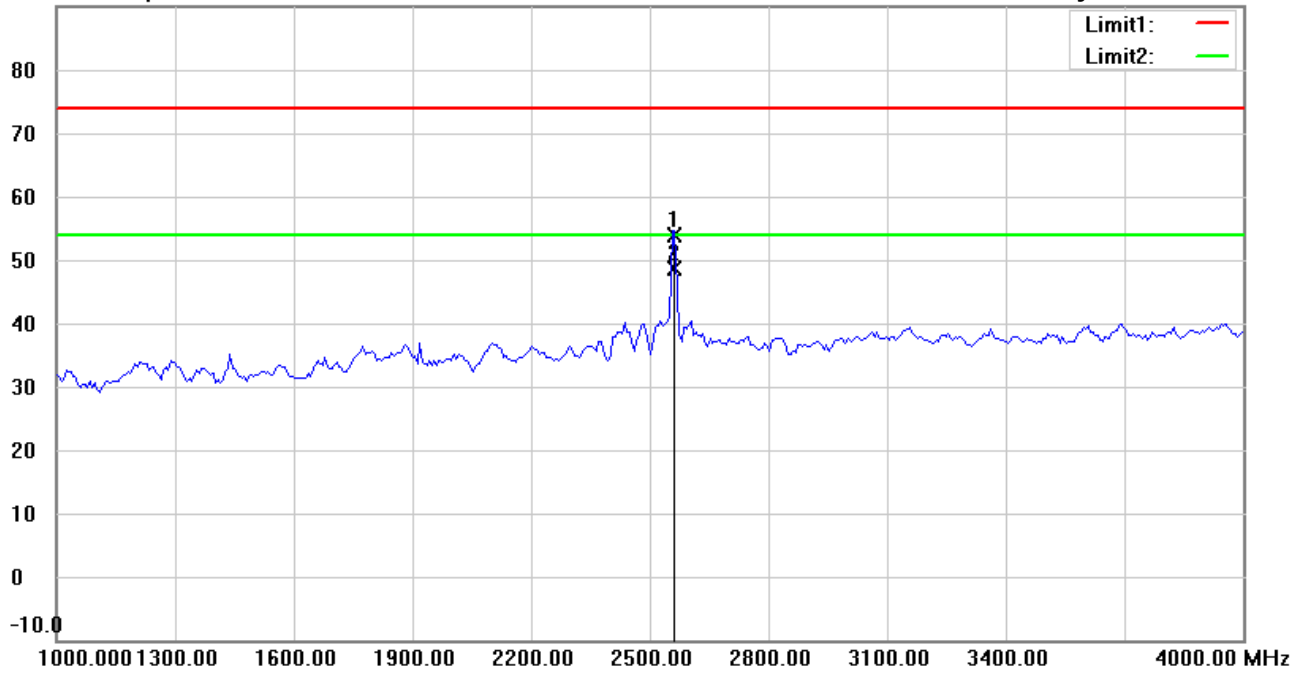
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:43:25 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	2560.035	58.74	peak	-4.98	53.76	74.00	175	360	-20.24	
*	2560.055	53.60	AVG	-4.98	48.62	54.00	175	360	-5.38	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

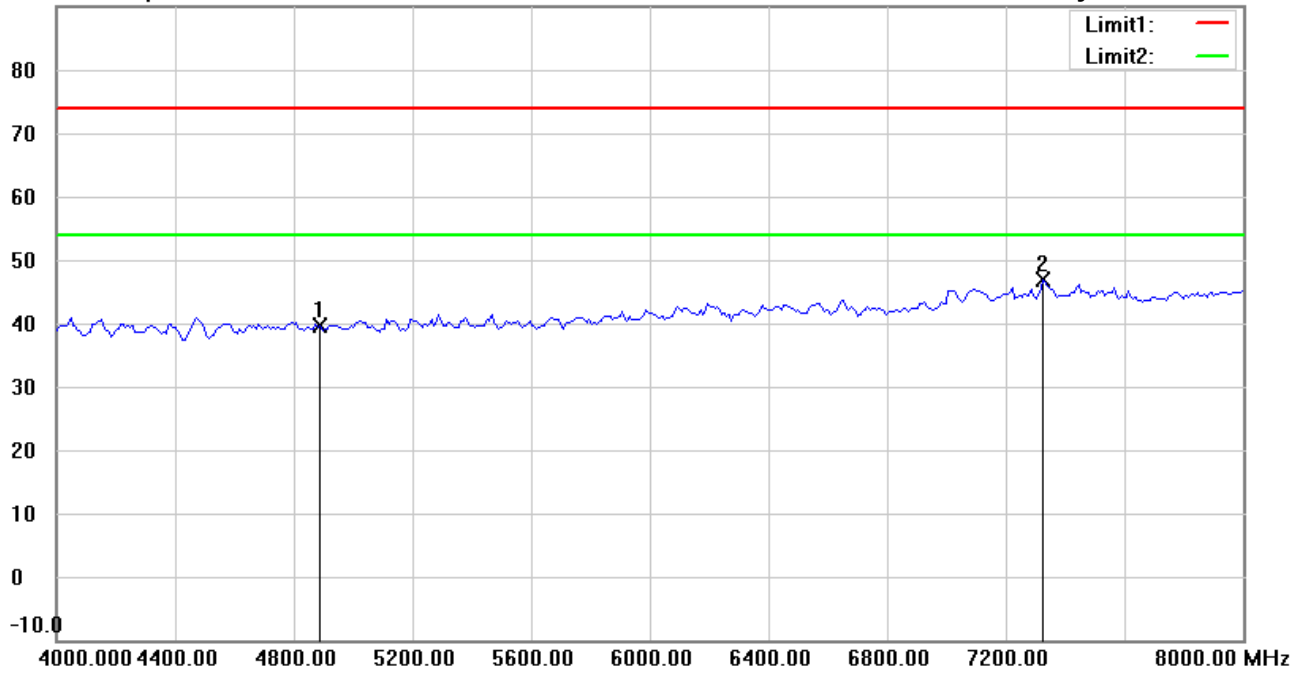
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:40:55 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	4884.000	41.29	peak	-1.67	39.62	74.00	150	258	-34.38	
*	7326.000	43.28	peak	3.48	46.76	74.00	150	163	-27.24	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

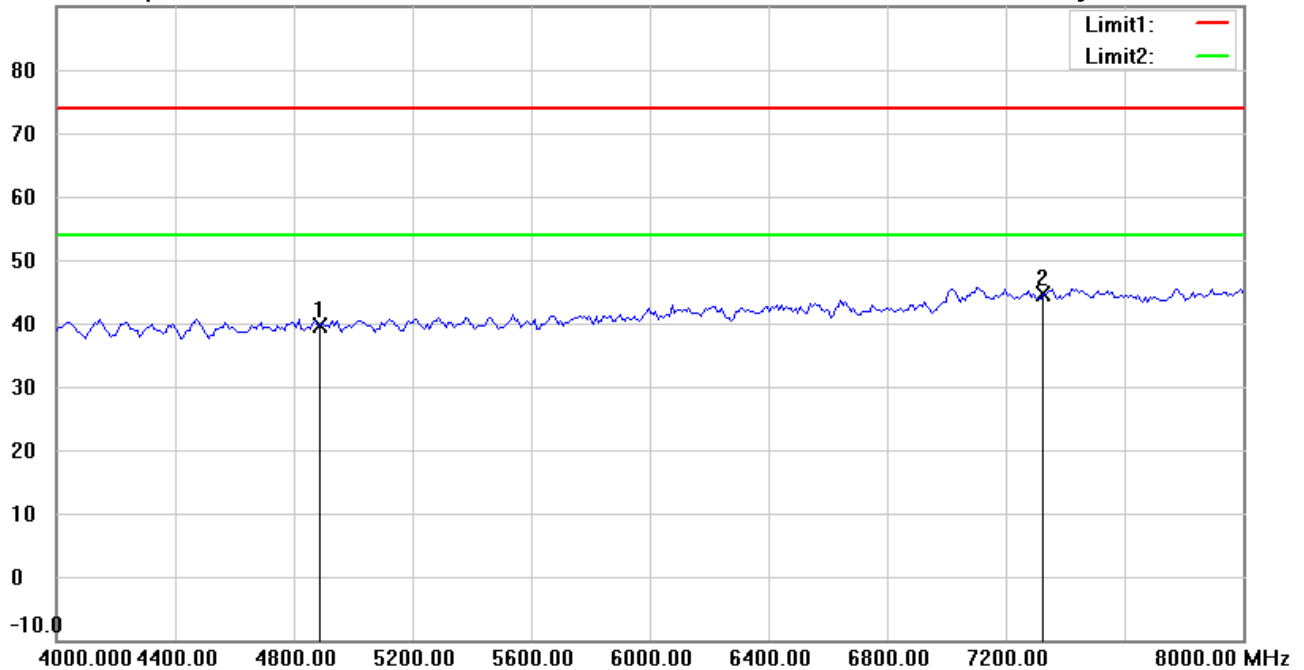
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:44:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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
	4884.000	41.21	peak	-1.67	39.54	74.00	150	245	-34.46	
*	7326.000	41.22	peak	3.48	44.70	74.00	150	196	-29.30	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

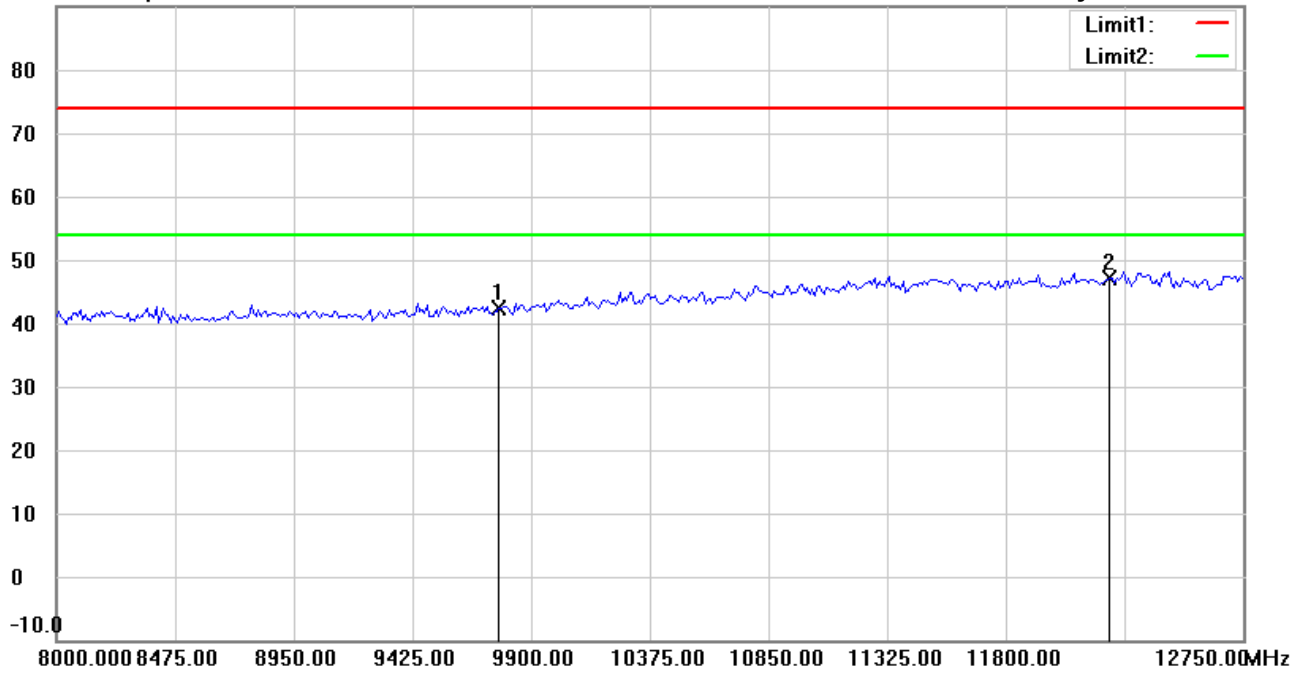
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:42:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	9768.000	35.66	peak	6.77	42.43	74.00	150	96	-31.57	
*	12210.000	34.36	peak	12.78	47.14	74.00	150	270	-26.86	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

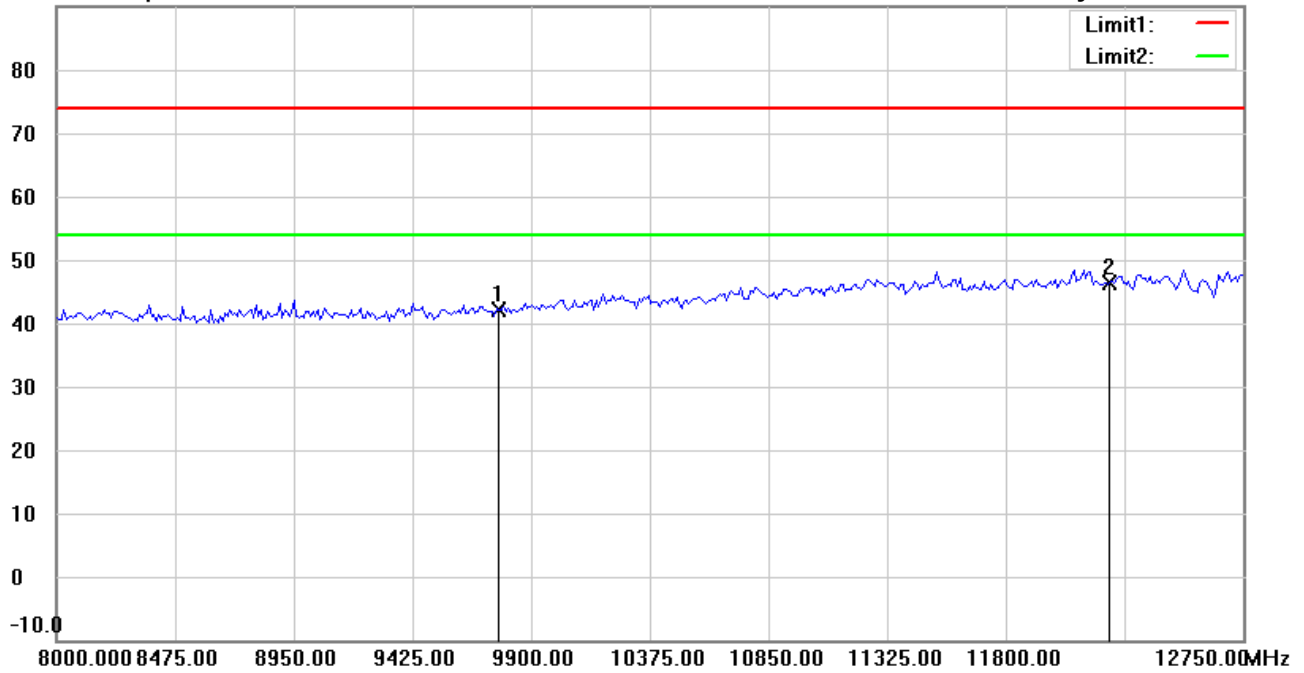
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:45:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	9768.000	35.28	peak	6.77	42.05	74.00	150	312	-31.95	
*	12210.000	33.65	peak	12.78	46.43	74.00	150	157	-27.57	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

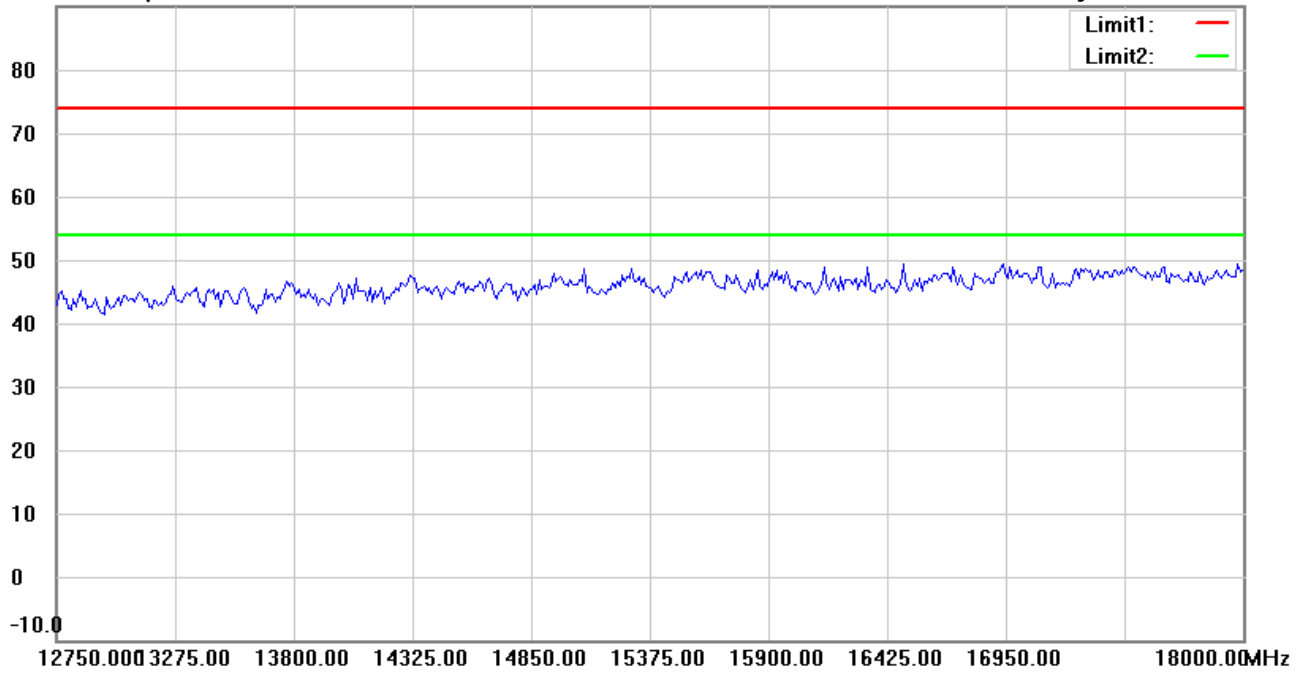
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:42:15 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

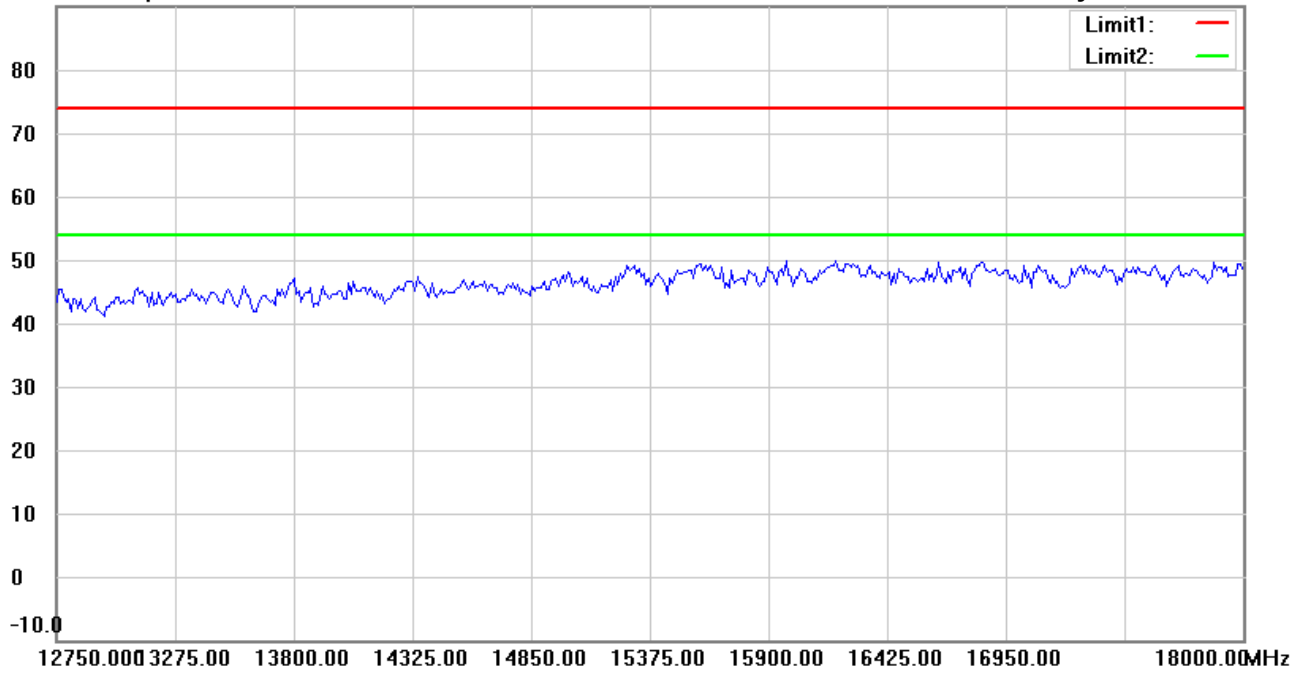
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:45:40 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

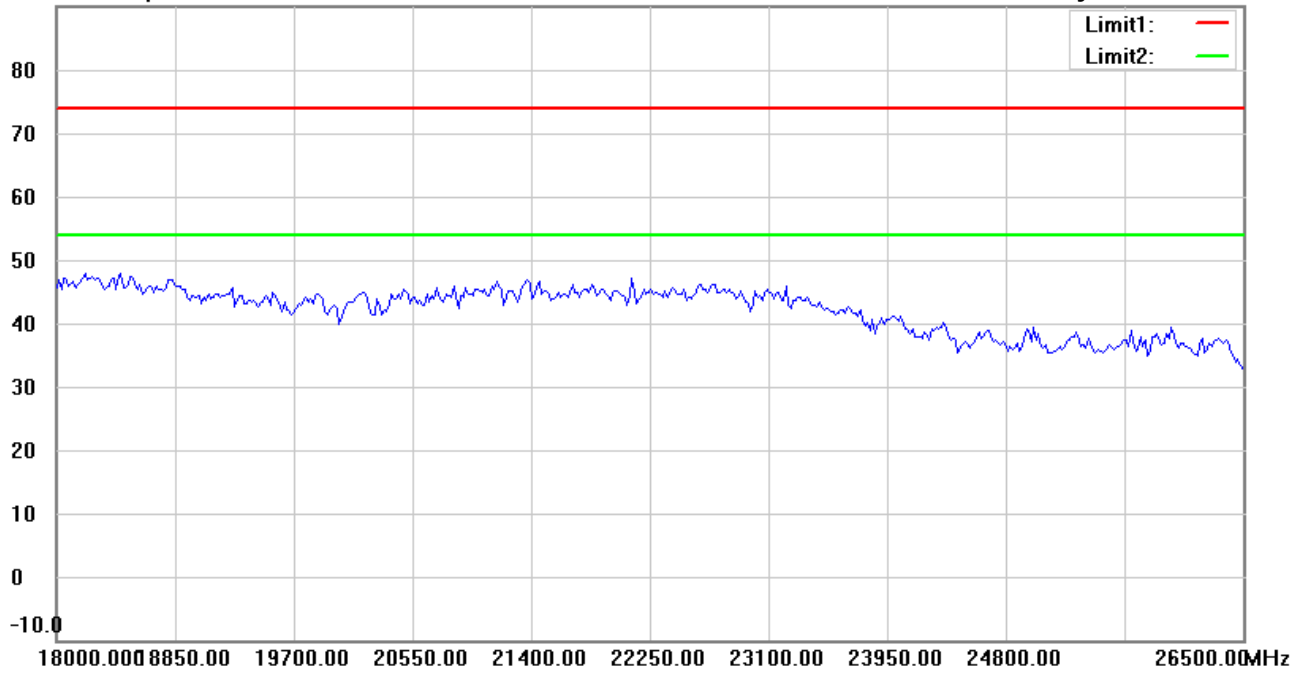
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:42:25 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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

Operator: Leon

File :3

Data :#10

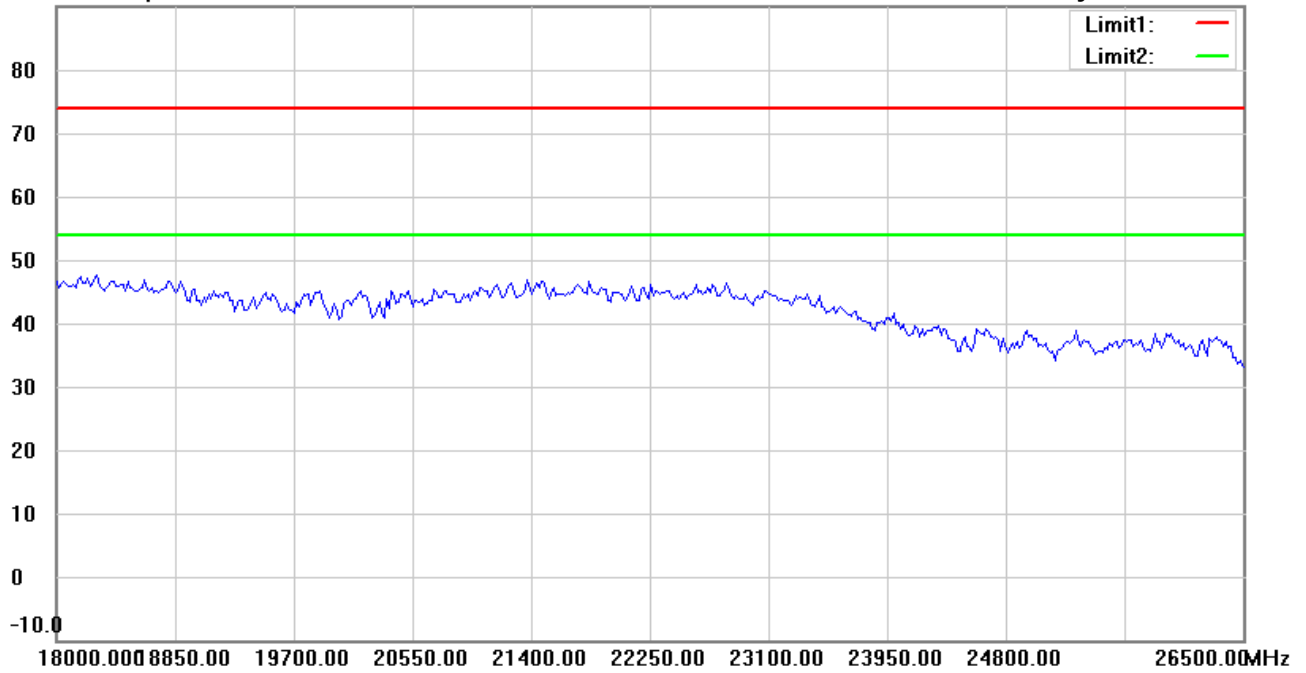
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:45:49 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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: Leon

File :3

Data :#1

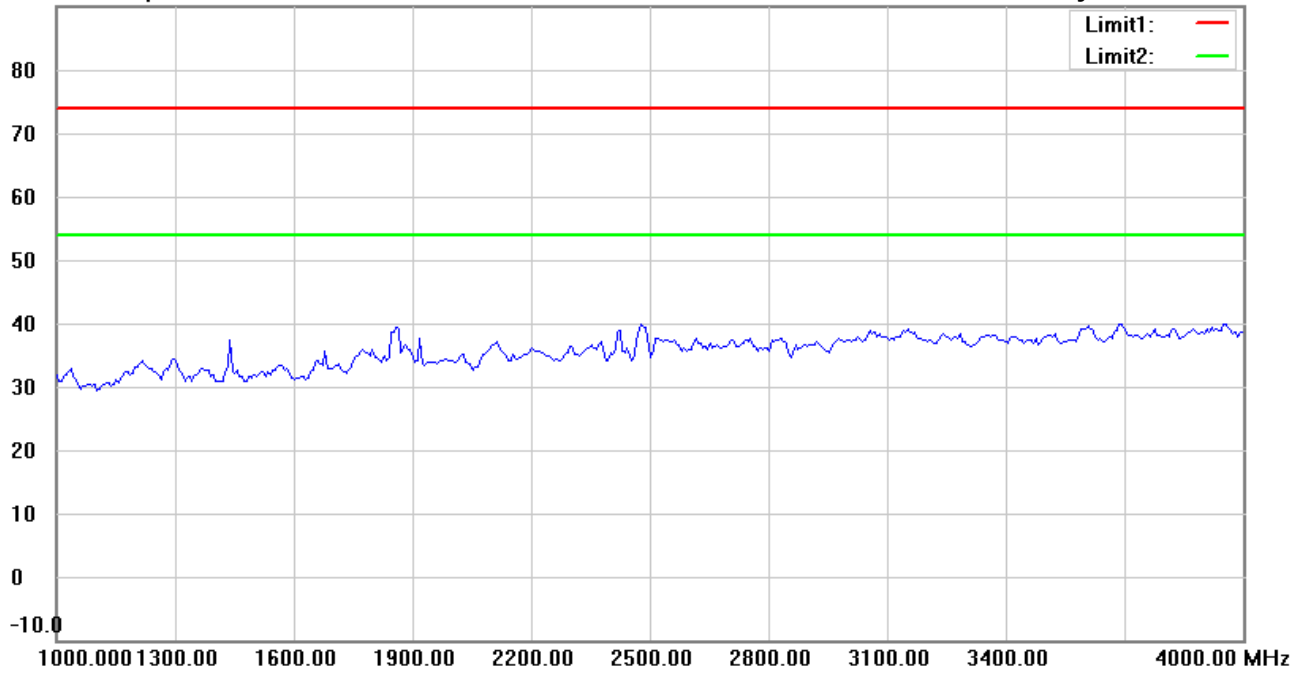
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:24:55 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#6

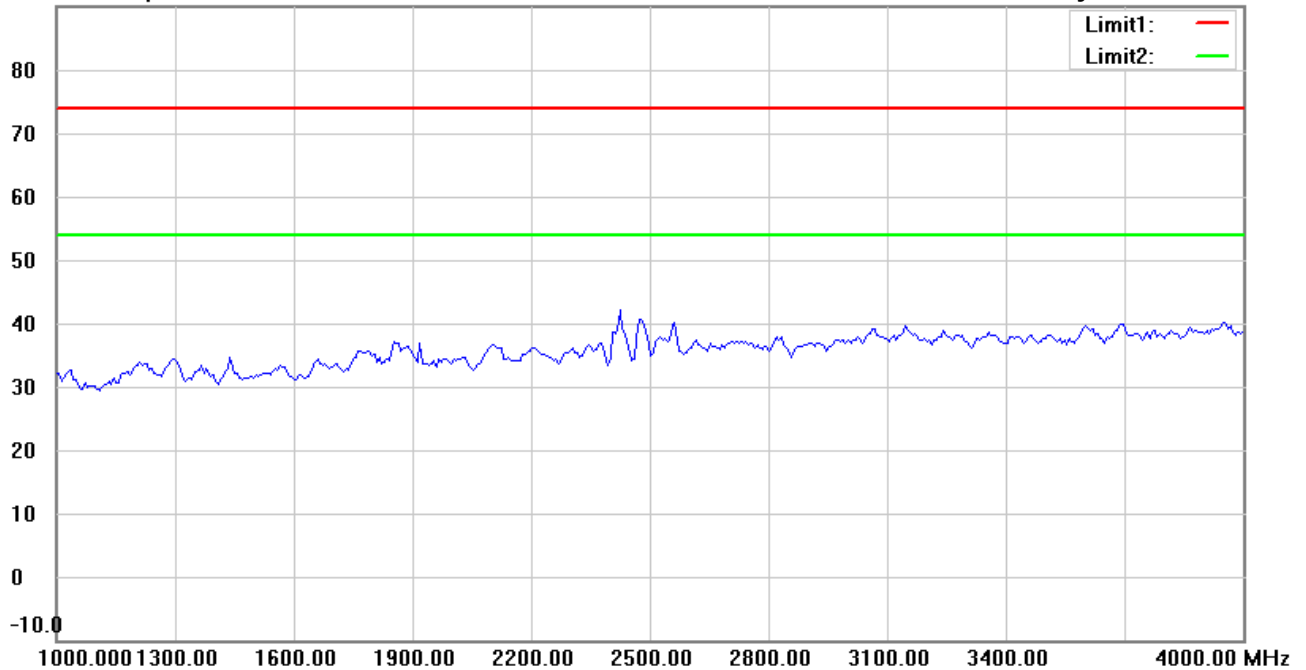
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:28:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g CH13

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

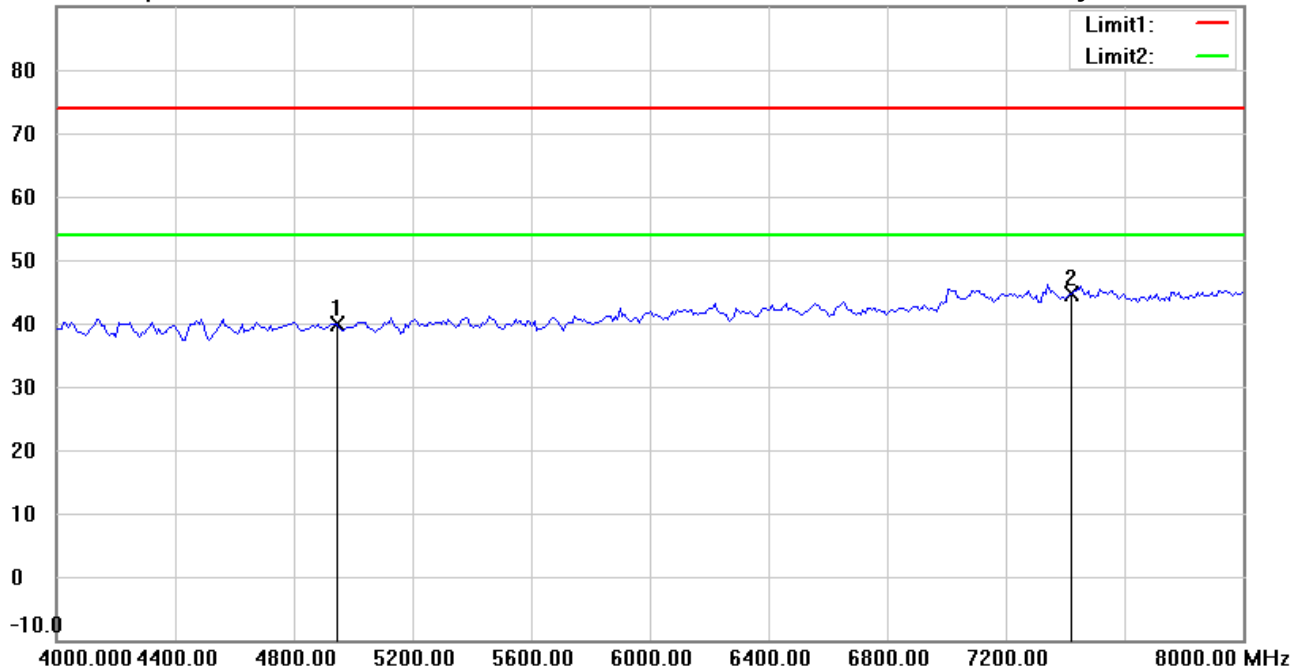
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:25:56 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	4944.000	41.26	peak	-1.42	39.84	74.00	150	241	-34.16	
*	7416.000	40.89	peak	3.76	44.65	74.00	150	85	-29.35	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

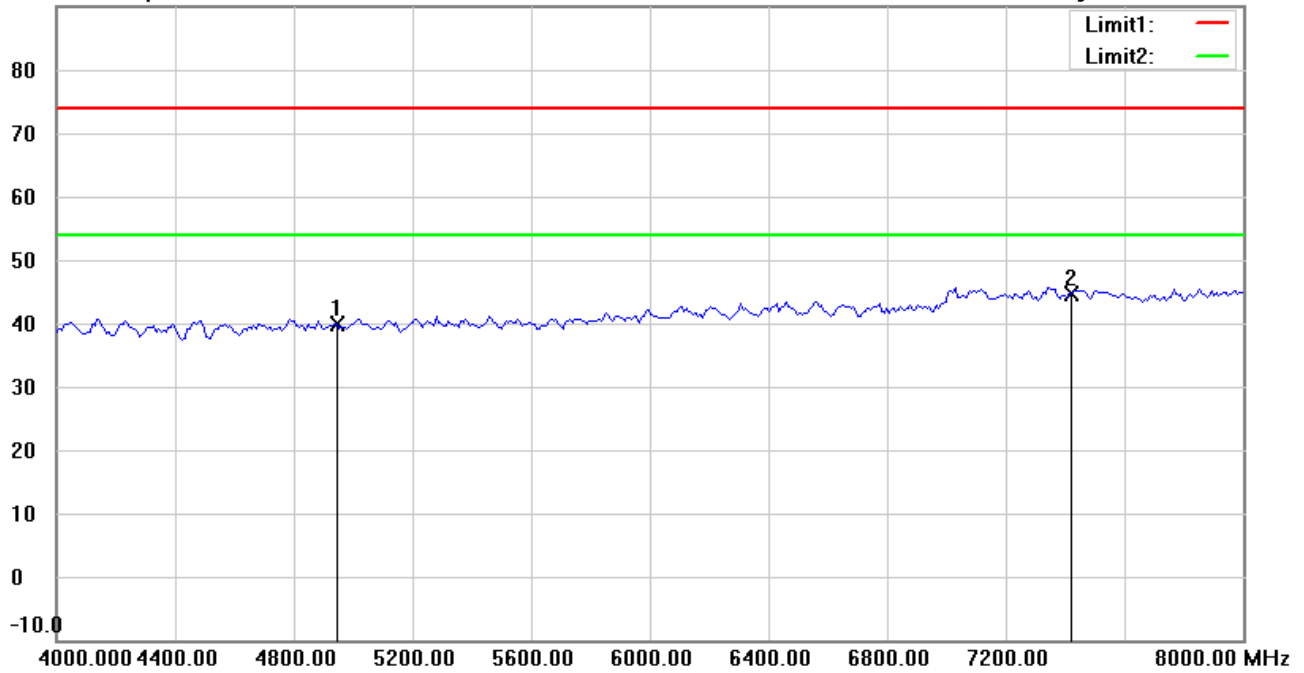
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:29:27 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	4944.000	41.31	peak	-1.42	39.89	74.00	150	114	-34.11	
*	7416.000	40.92	peak	3.76	44.68	74.00	150	270	-29.32	

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





Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

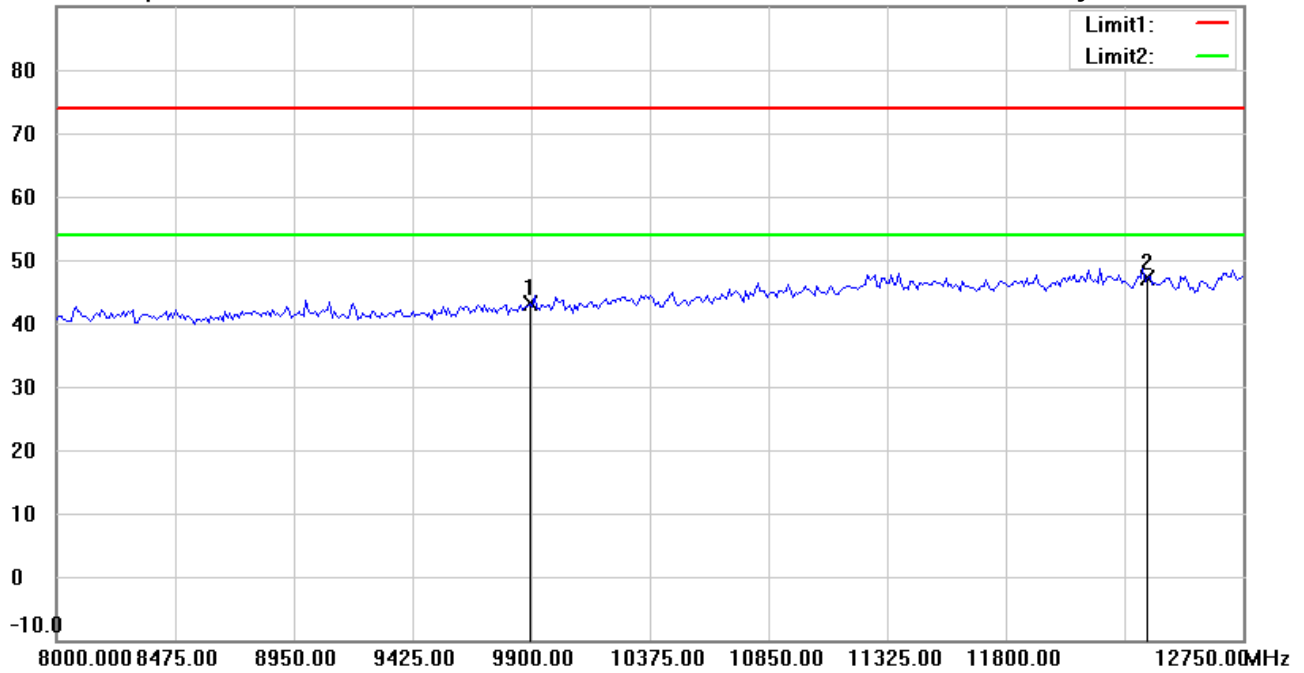
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:27:02 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	9888.000	36.12	peak	7.08	43.20	74.00	150	63	-30.80	
*	12360.000	34.62	peak	12.50	47.12	74.00	150	290	-26.88	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

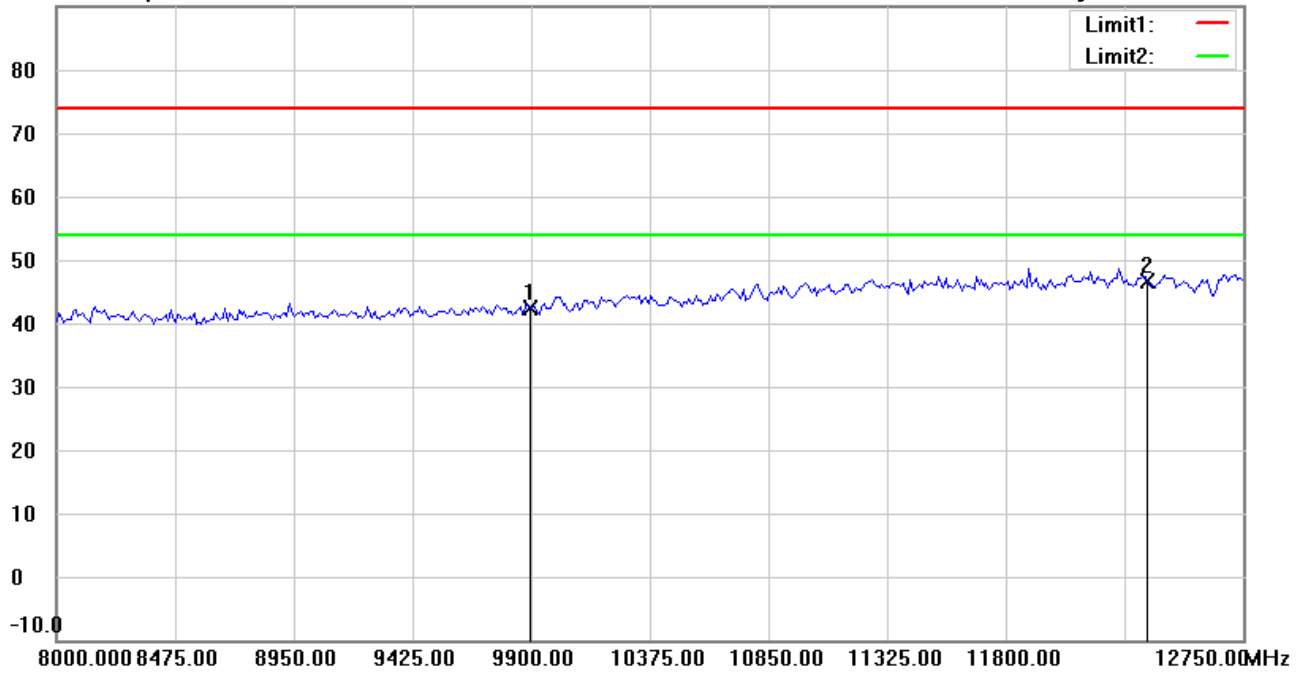
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:30:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	9888.000	35.39	peak	7.08	42.47	74.00	150	255	-31.53	
*	12360.000	34.18	peak	12.50	46.68	74.00	150	80	-27.32	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

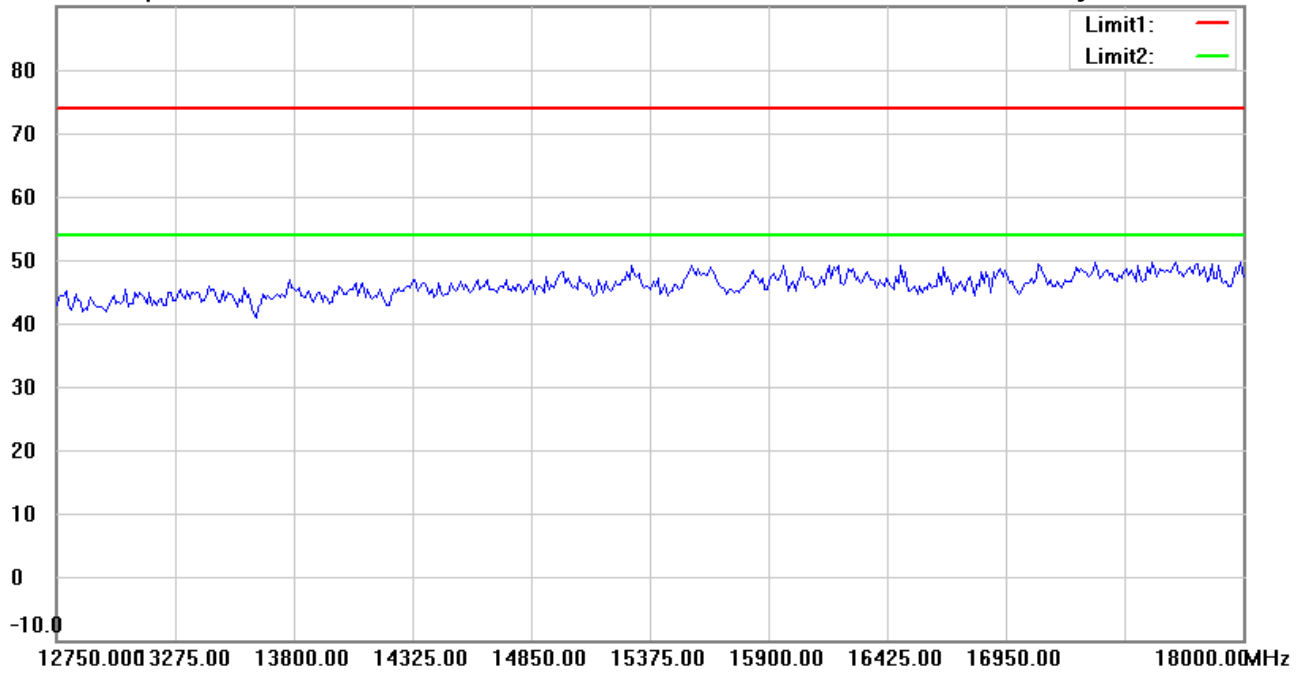
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:27:16 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#9

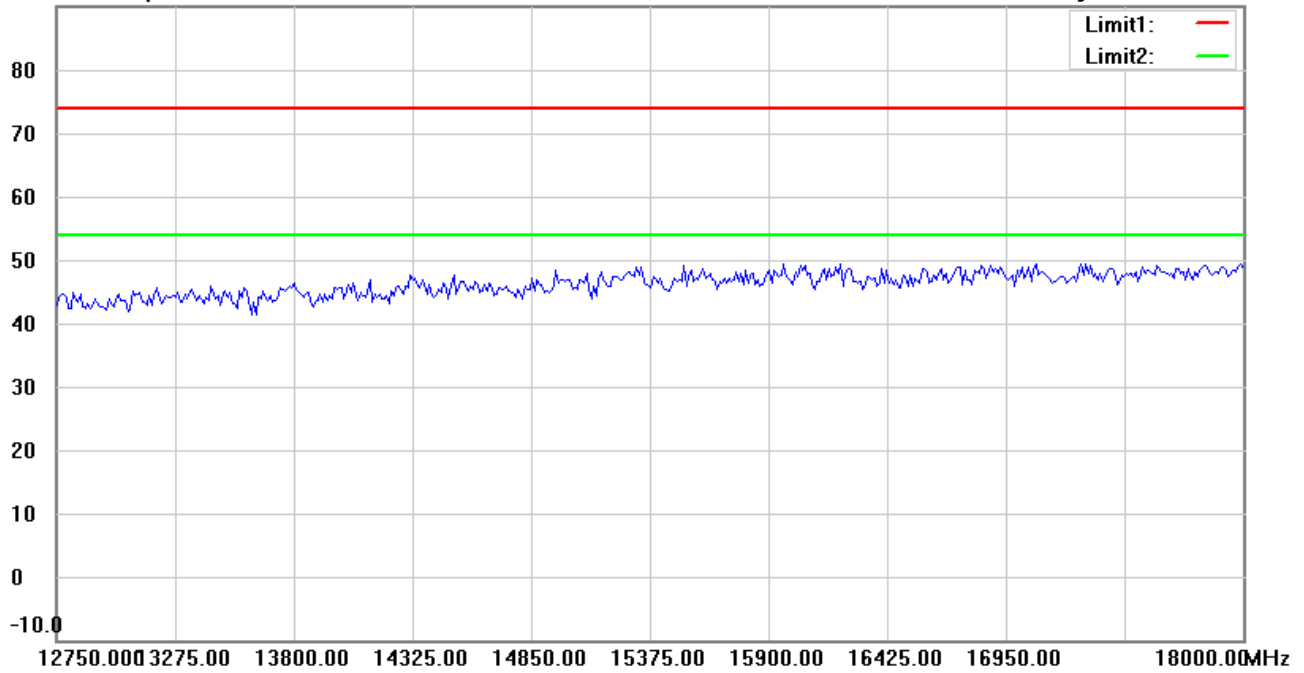
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:30:40 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#5

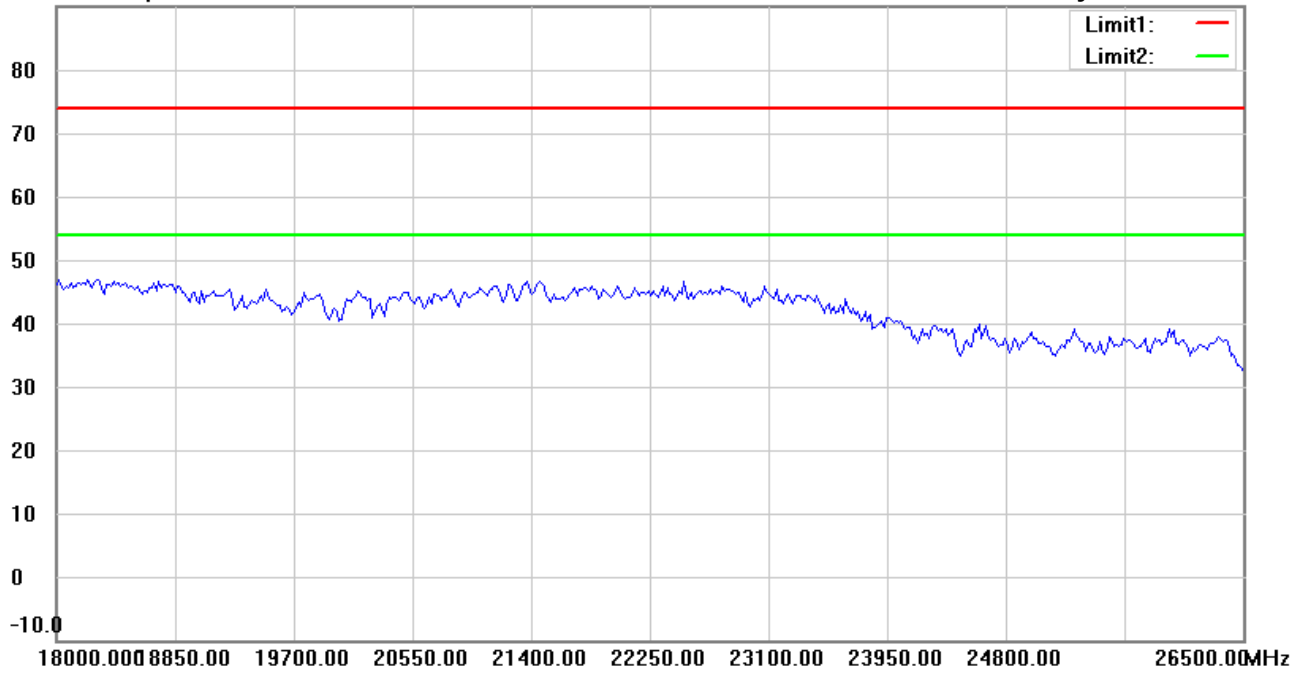
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:27:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#10

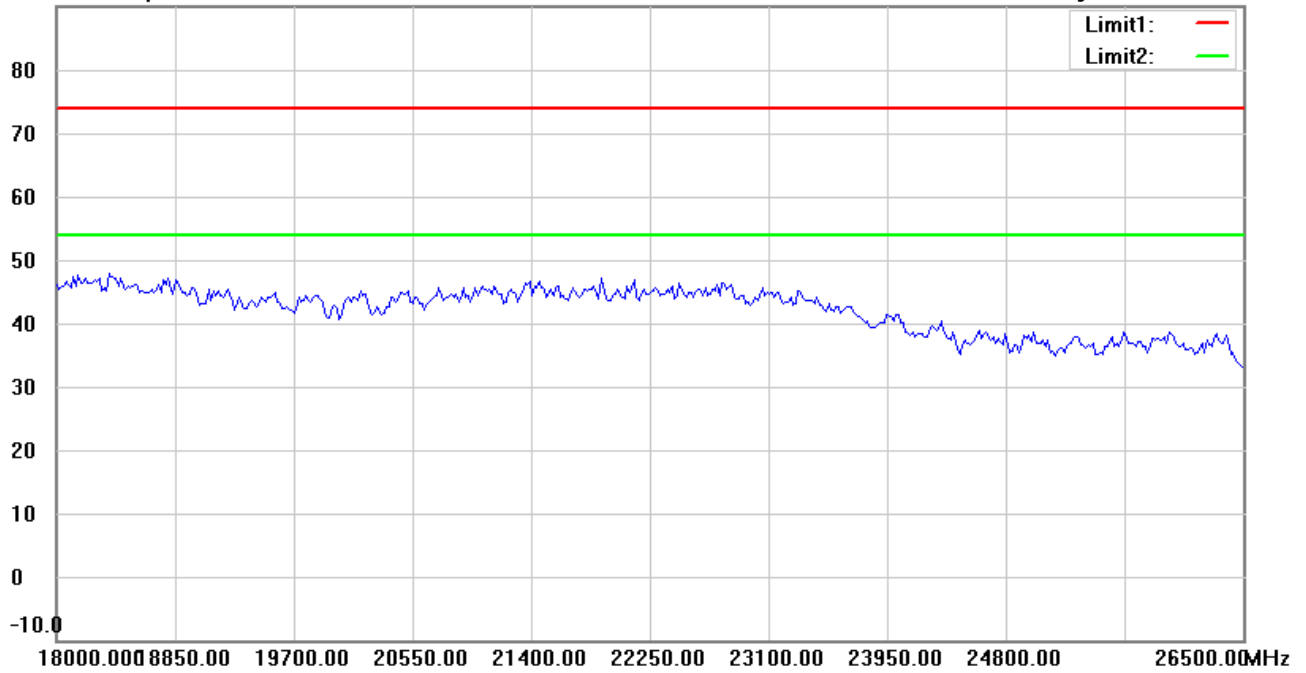
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:30:50 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#1

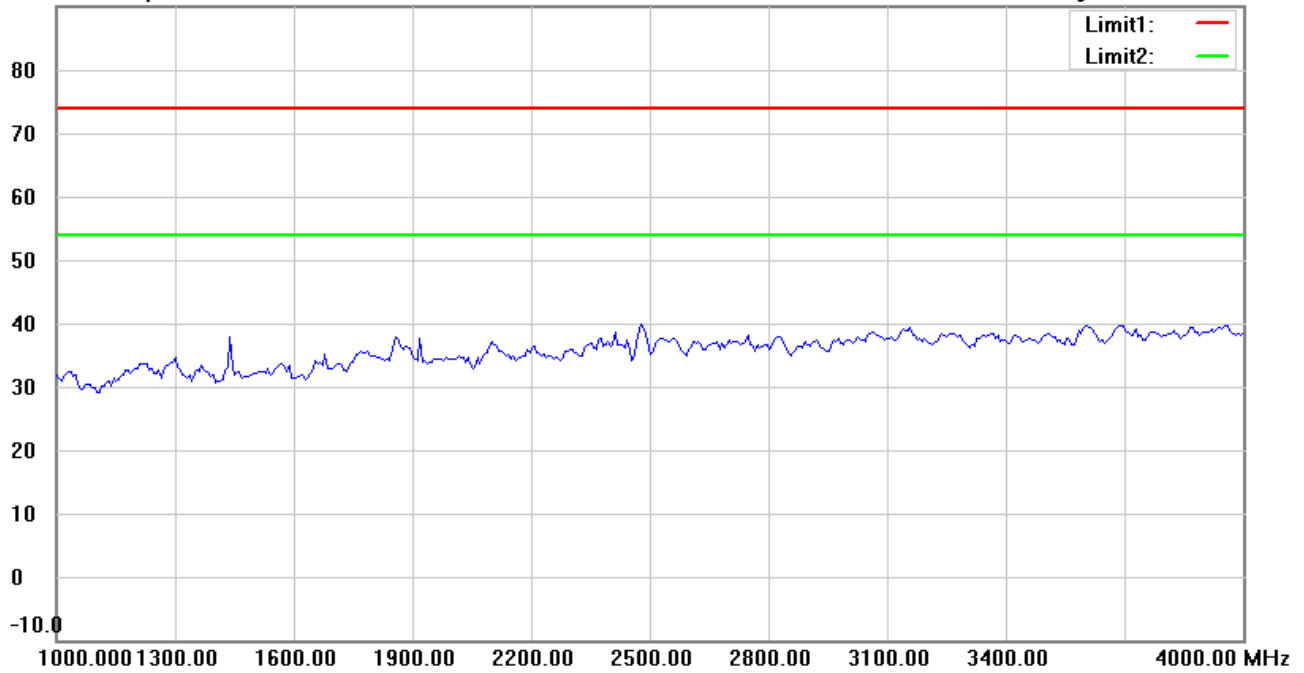
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:44:39 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#6

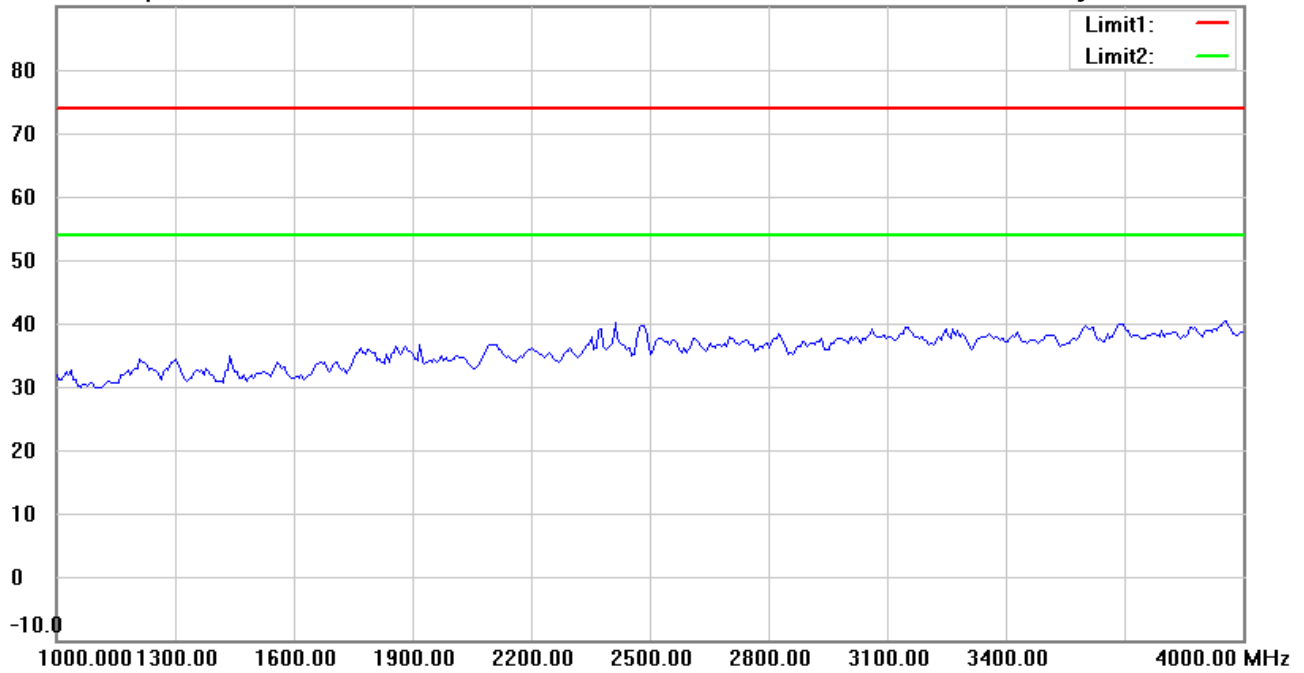
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:48:09 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

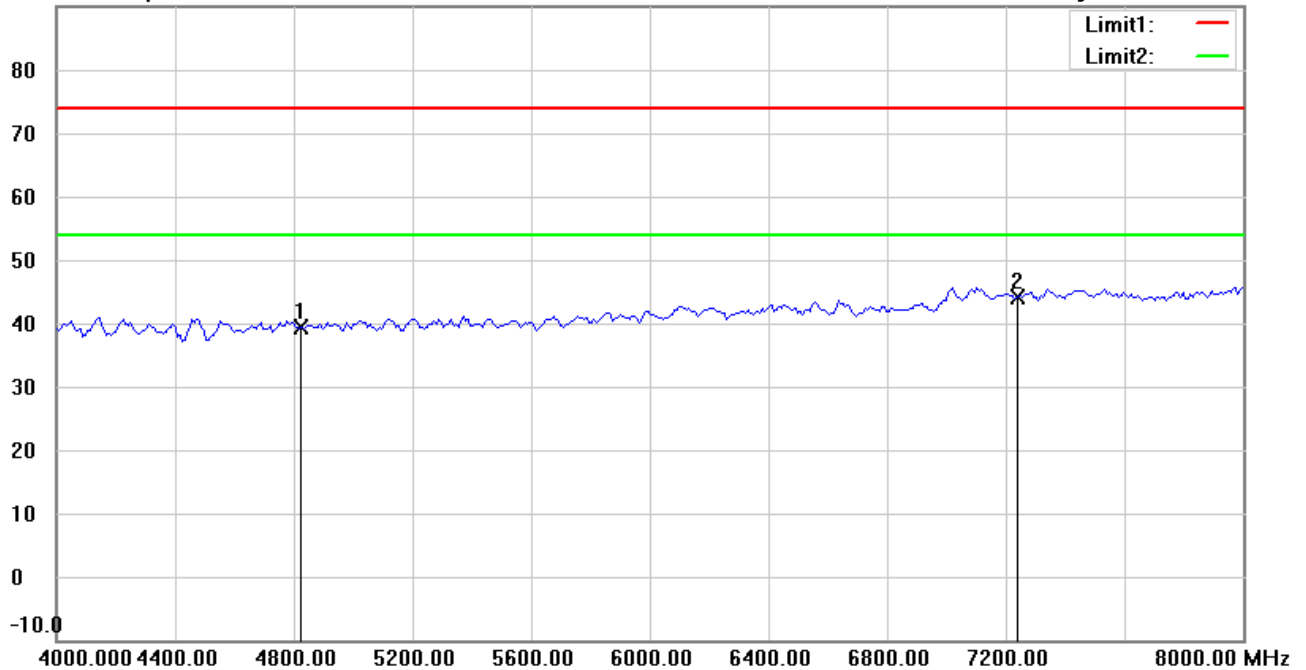
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:45:39 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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
	4824.000	41.28	peak	-1.88	39.40	74.00	150	35	-34.60	
*	7236.000	40.82	peak	3.28	44.10	74.00	150	240	-29.90	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

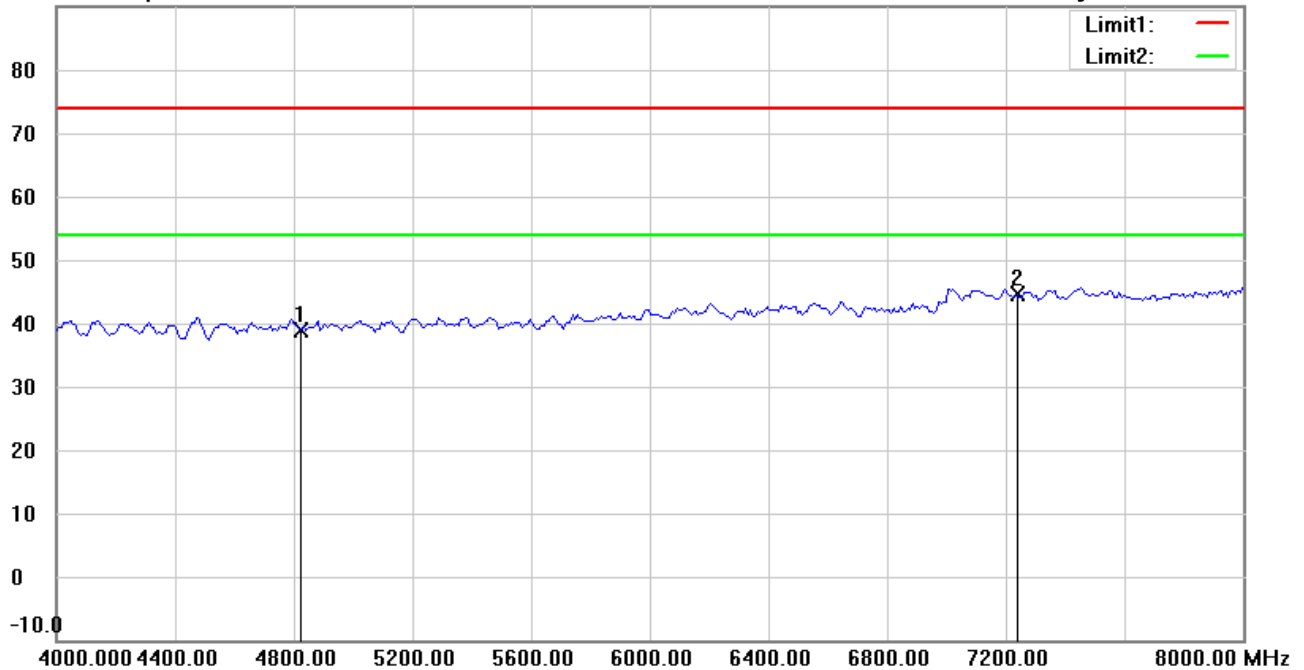
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:49:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11b 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	40.82	peak	-1.88	38.94	74.00	150	246	-35.06	
*	7236.000	41.28	peak	3.28	44.56	74.00	150	193	-29.44	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

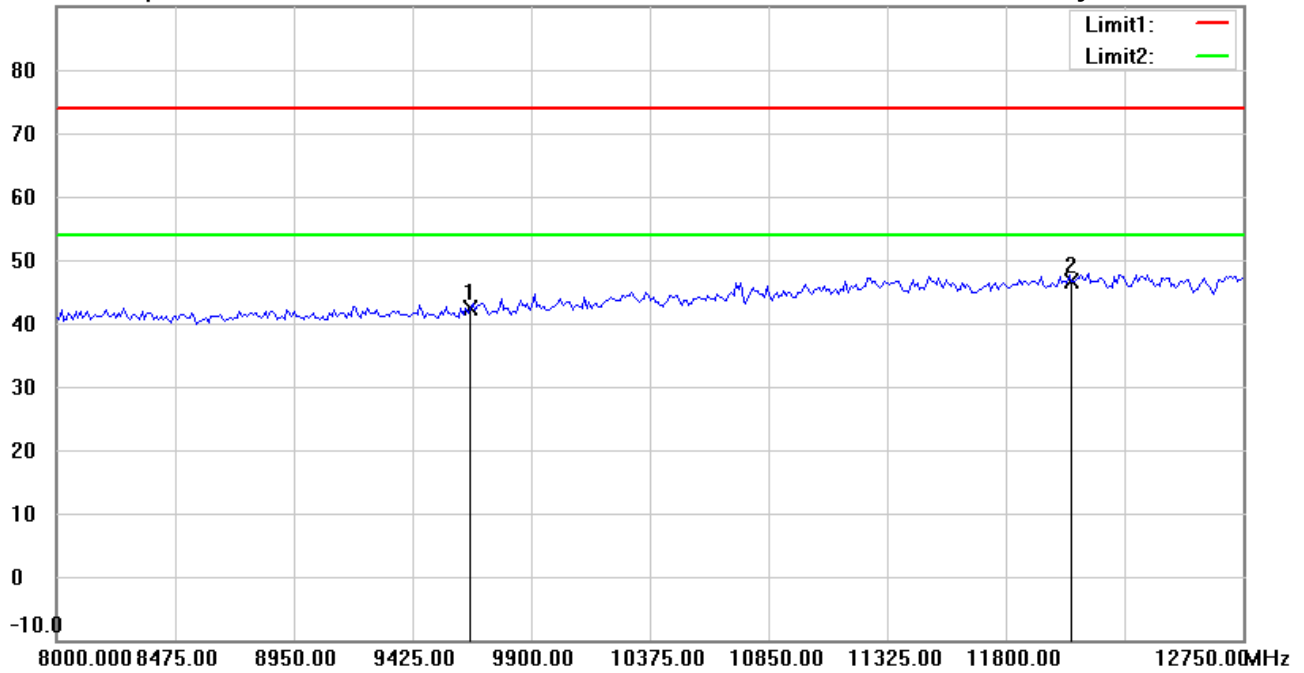
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:46:46 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

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	35.68	peak	6.60	42.28	74.00	150	96	-31.72	
*	12060.000	34.54	peak	12.21	46.75	74.00	150	275	-27.25	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

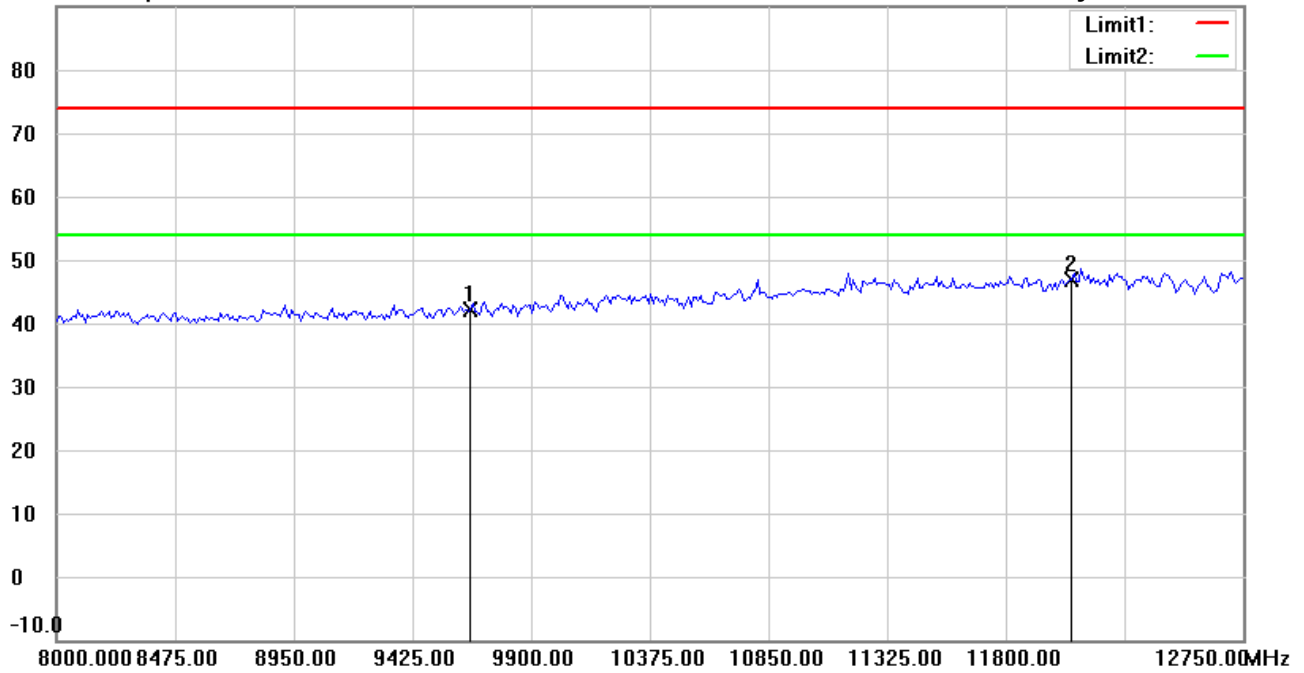
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:50:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.44	peak	6.60	42.04	74.00	150	75	-31.96	
*	12060.000	34.77	peak	12.21	46.98	74.00	150	224	-27.02	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

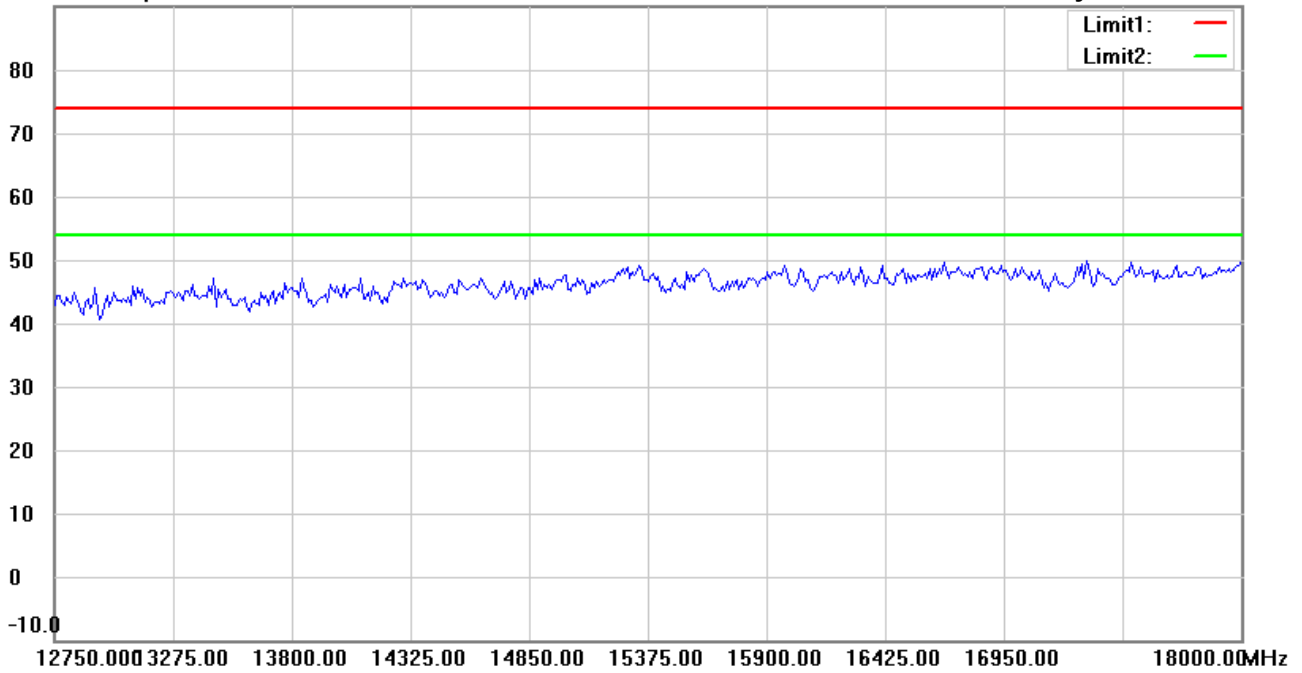
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:47:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

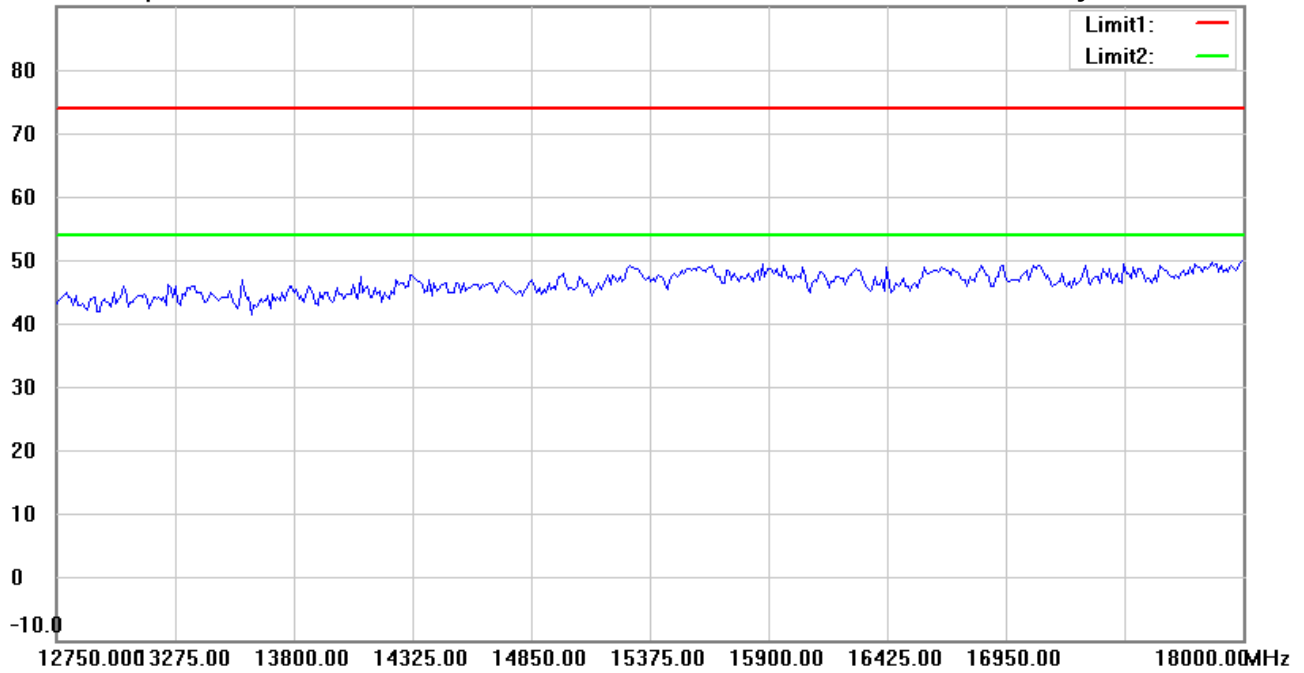
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:50:23 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

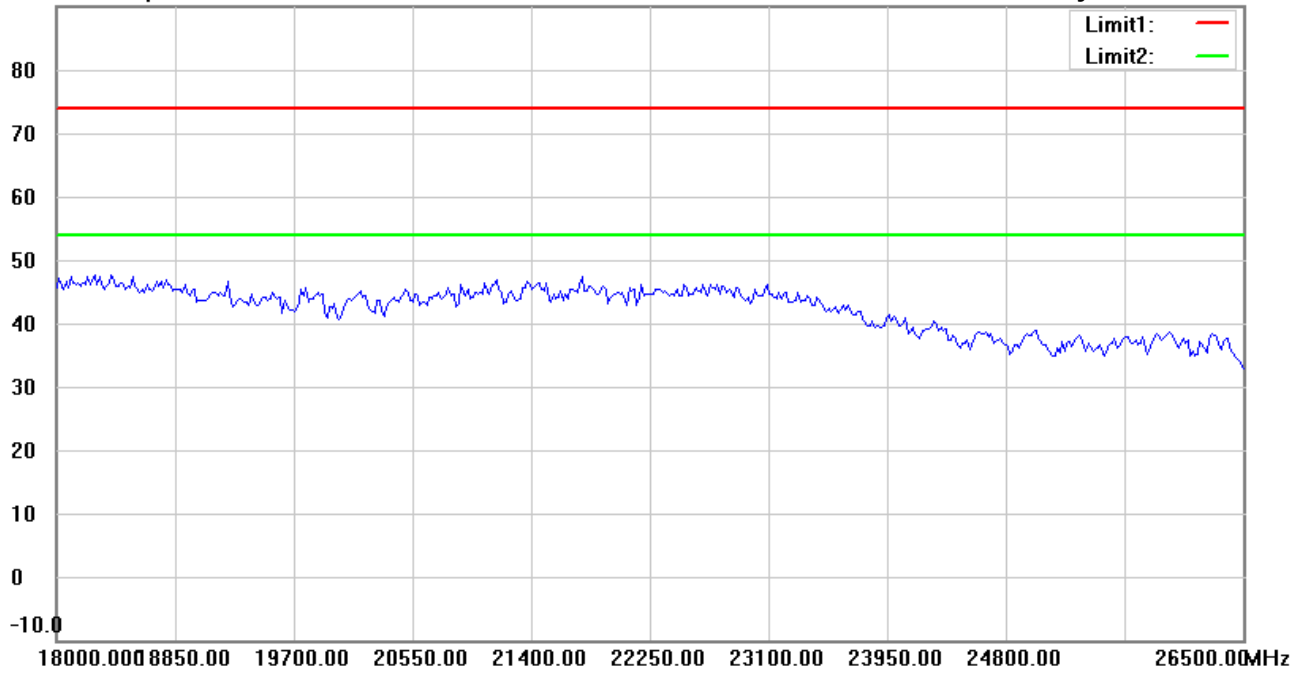
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:47:09 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#10

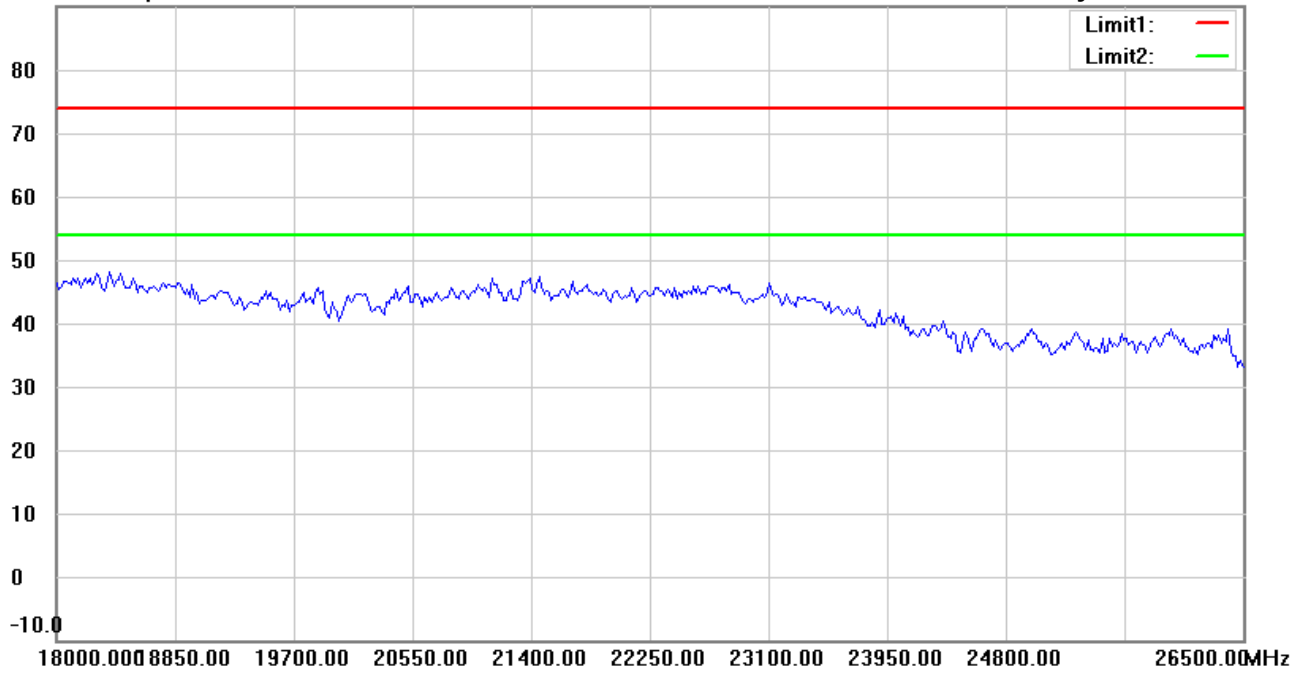
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:50:33 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

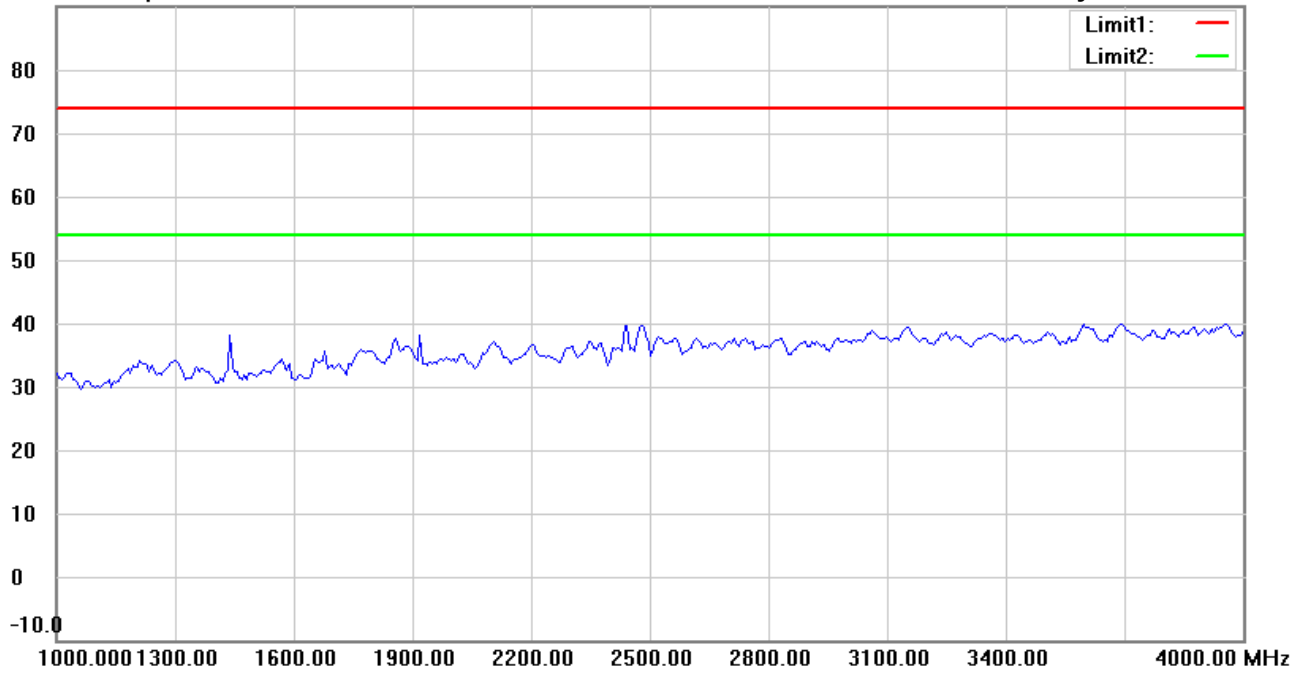
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:57:16 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#6

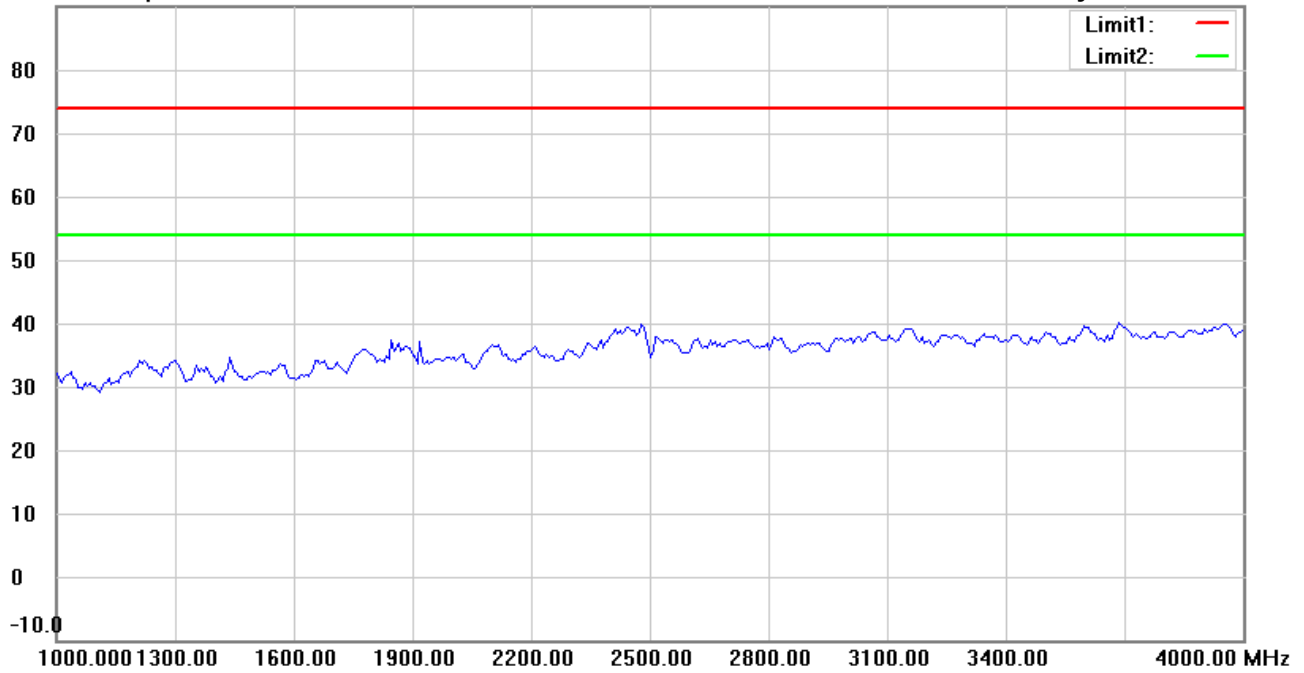
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:00:47 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

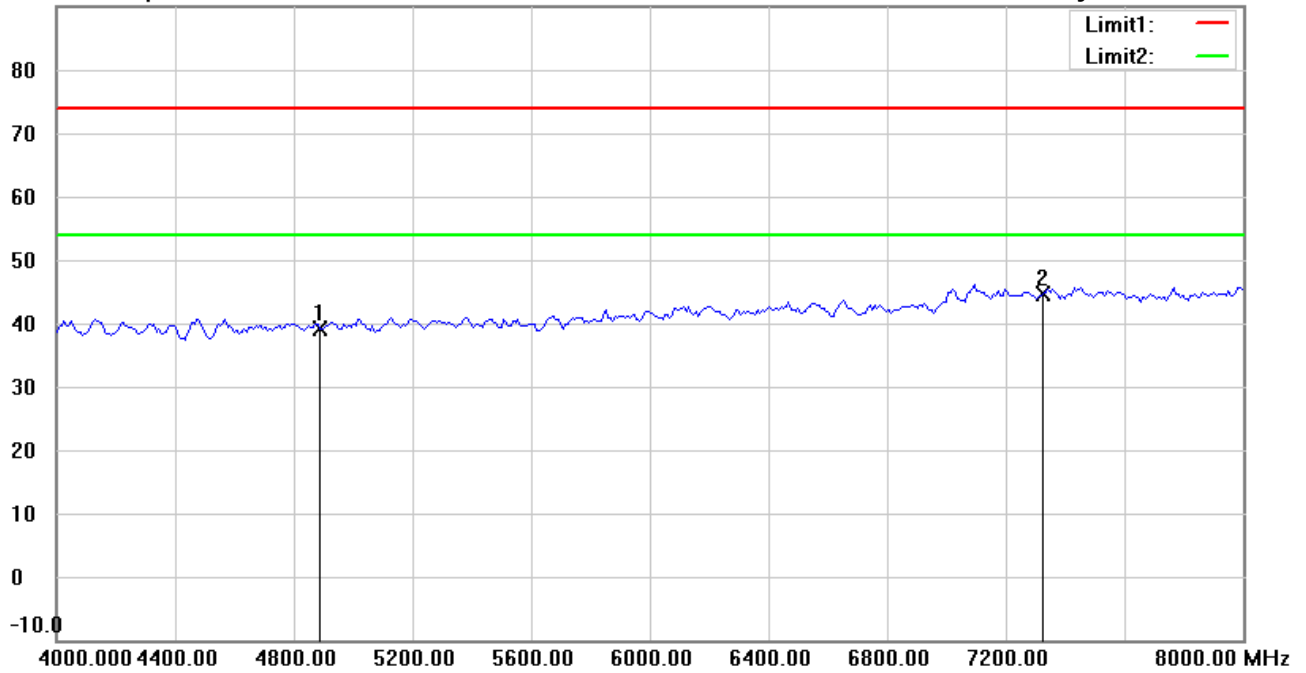
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:58:17 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	4884.000	40.90	peak	-1.67	39.23	74.00	150	57	-34.77	
*	7326.000	41.14	peak	3.48	44.62	74.00	150	263	-29.38	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

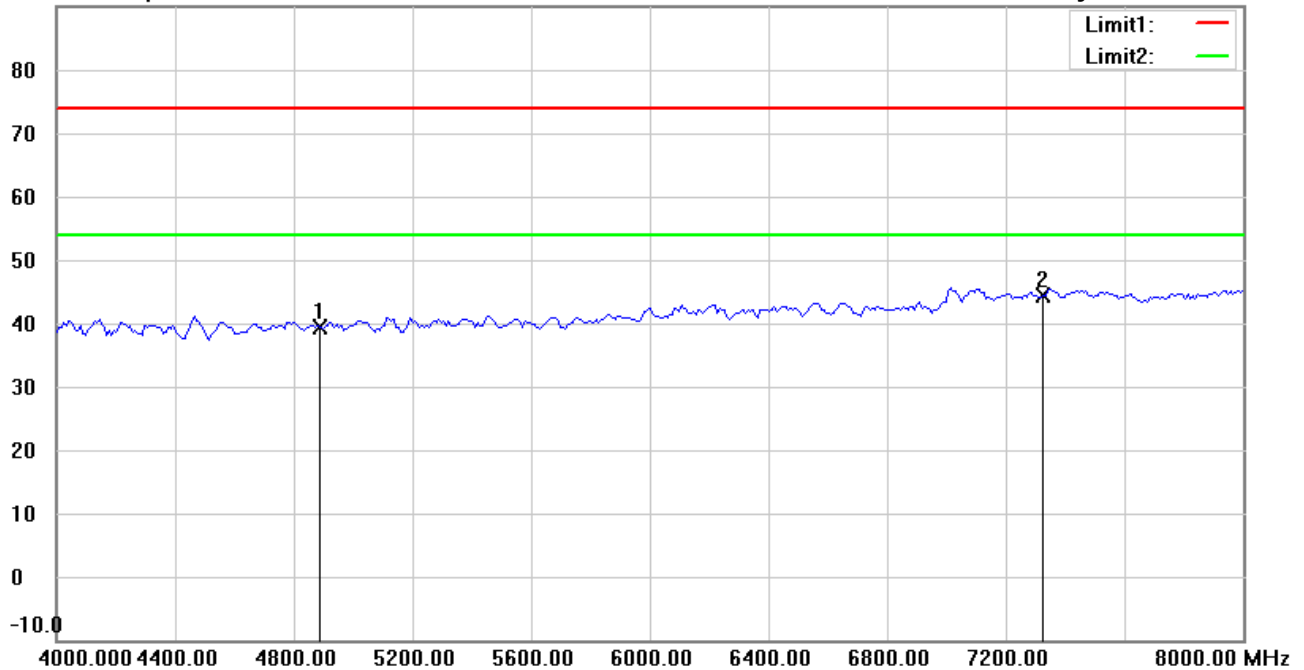
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:01:48 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	4884.000	41.00	peak	-1.67	39.33	74.00	150	85	-34.67	
*	7326.000	40.87	peak	3.48	44.35	74.00	150	173	-29.65	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

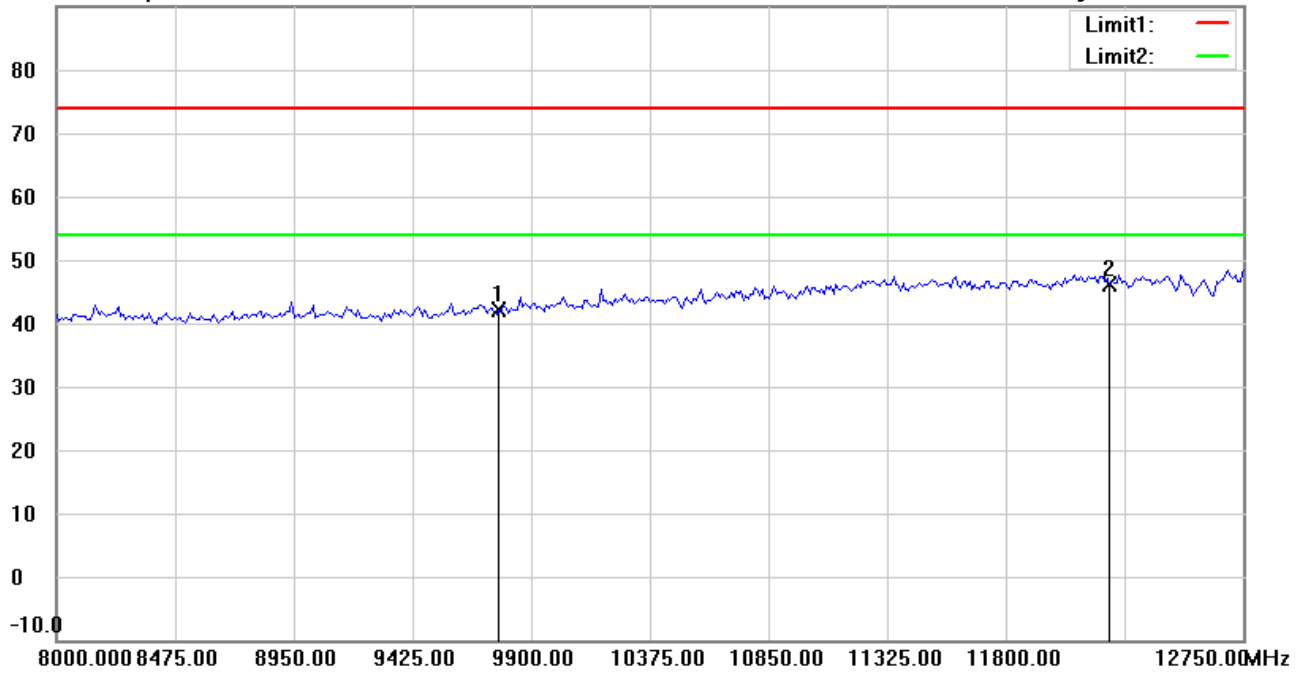
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:59:23 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	9768.000	35.29	peak	6.77	42.06	74.00	150	65	-31.94	
*	12210.000	33.37	peak	12.78	46.15	74.00	150	239	-27.85	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

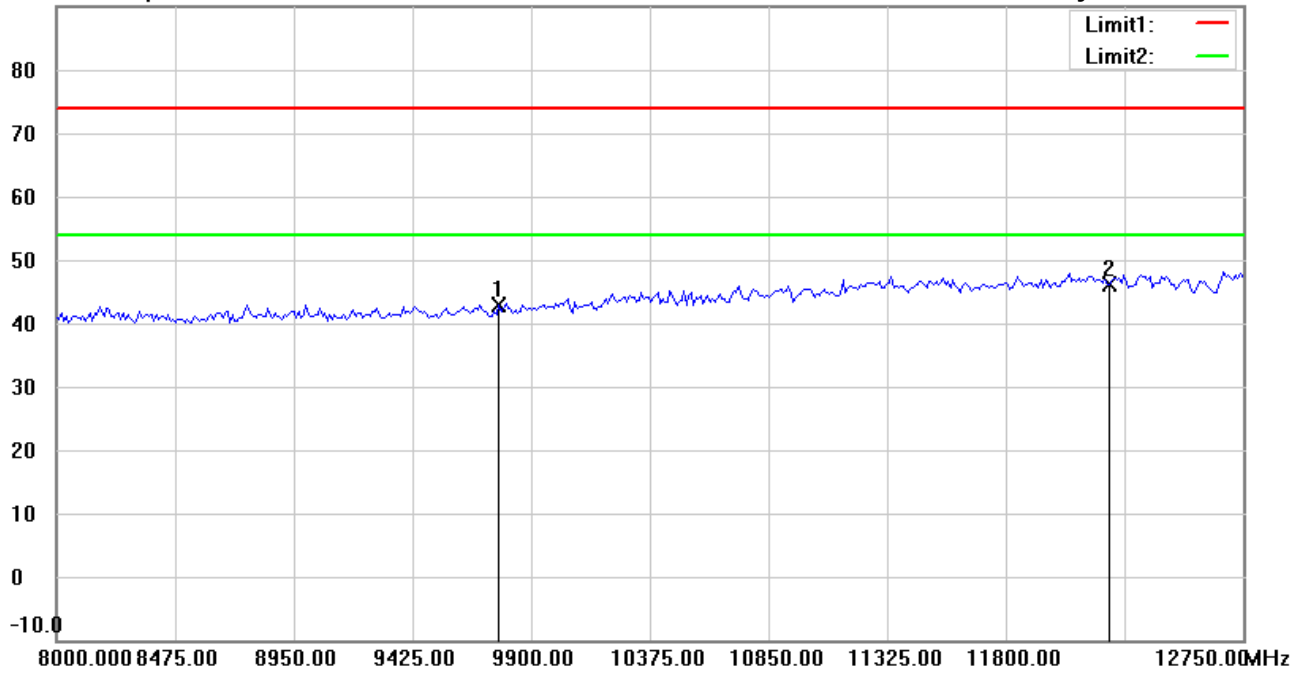
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:02:47 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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
	9768.000	36.17	peak	6.77	42.94	74.00	150	256	-31.06	
*	12210.000	33.24	peak	12.78	46.02	74.00	150	314	-27.98	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

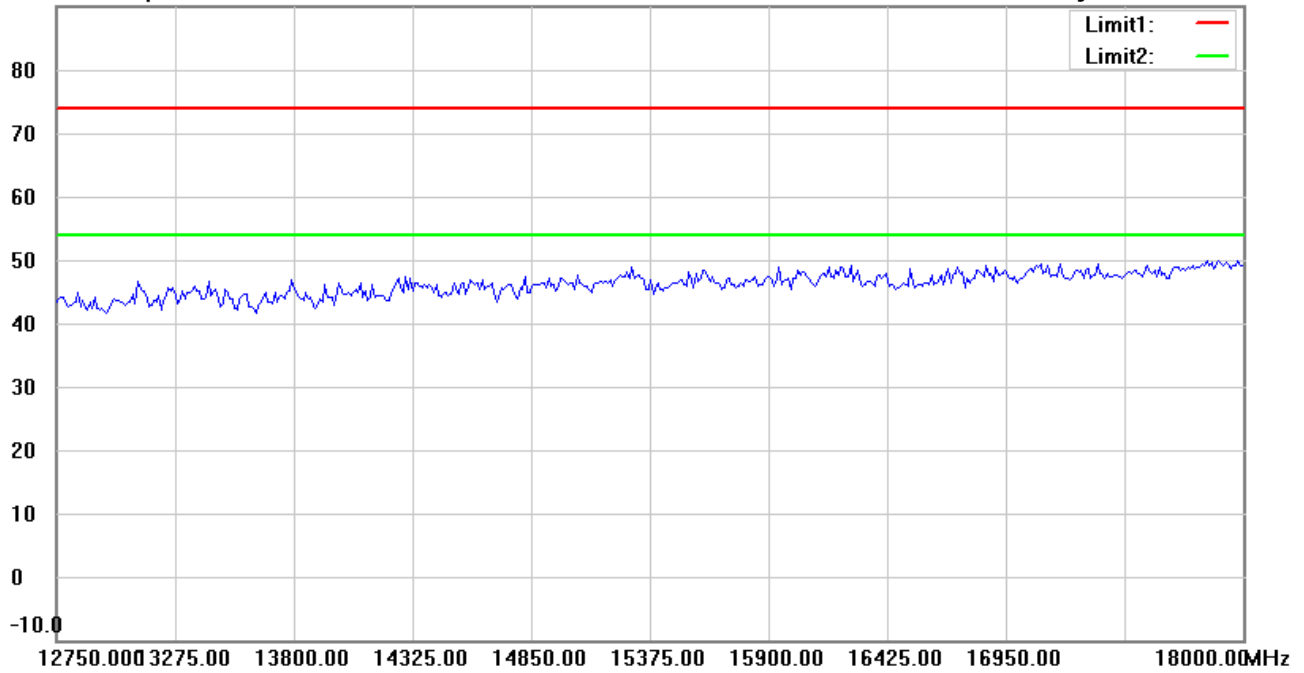
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:59:37 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#9

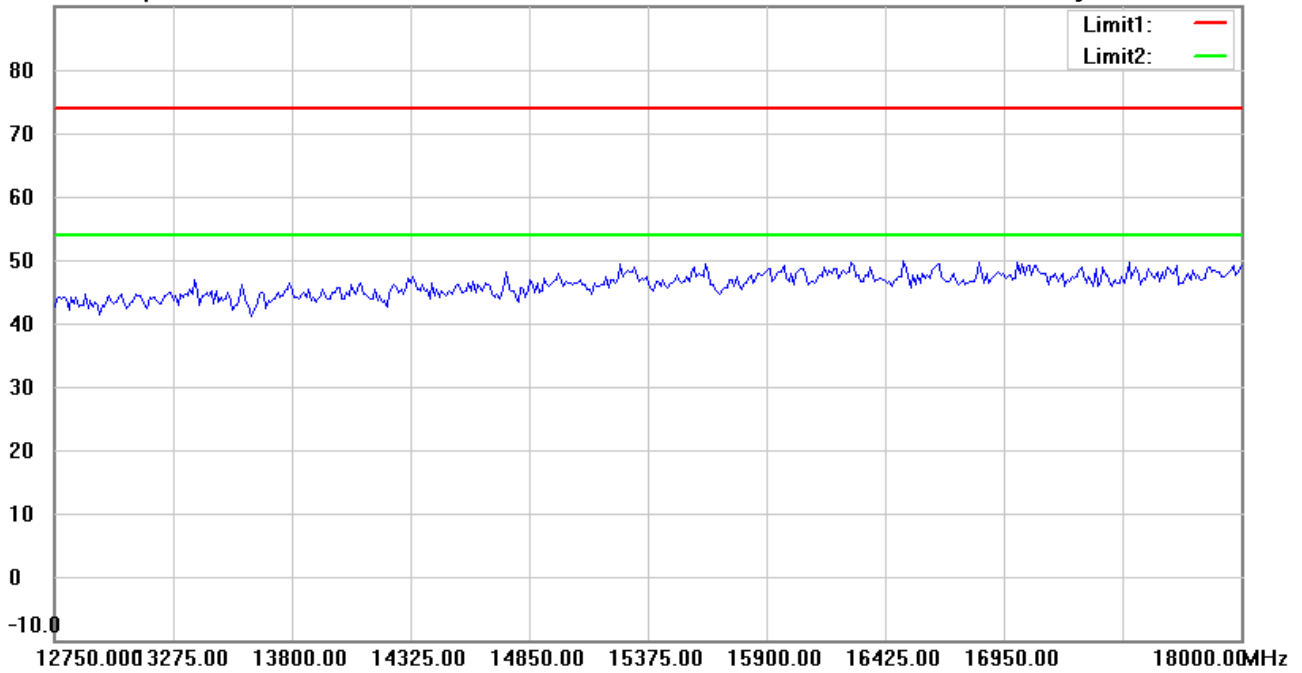
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:03:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#5

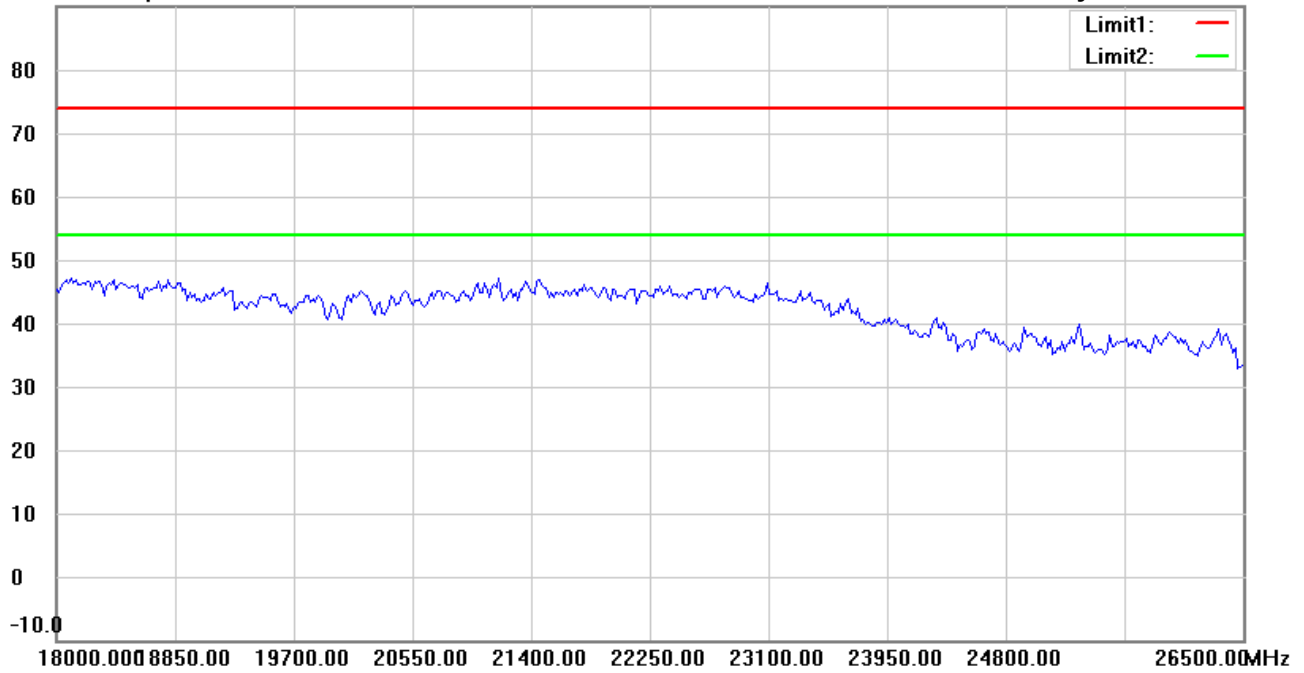
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 4:59:47 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#10

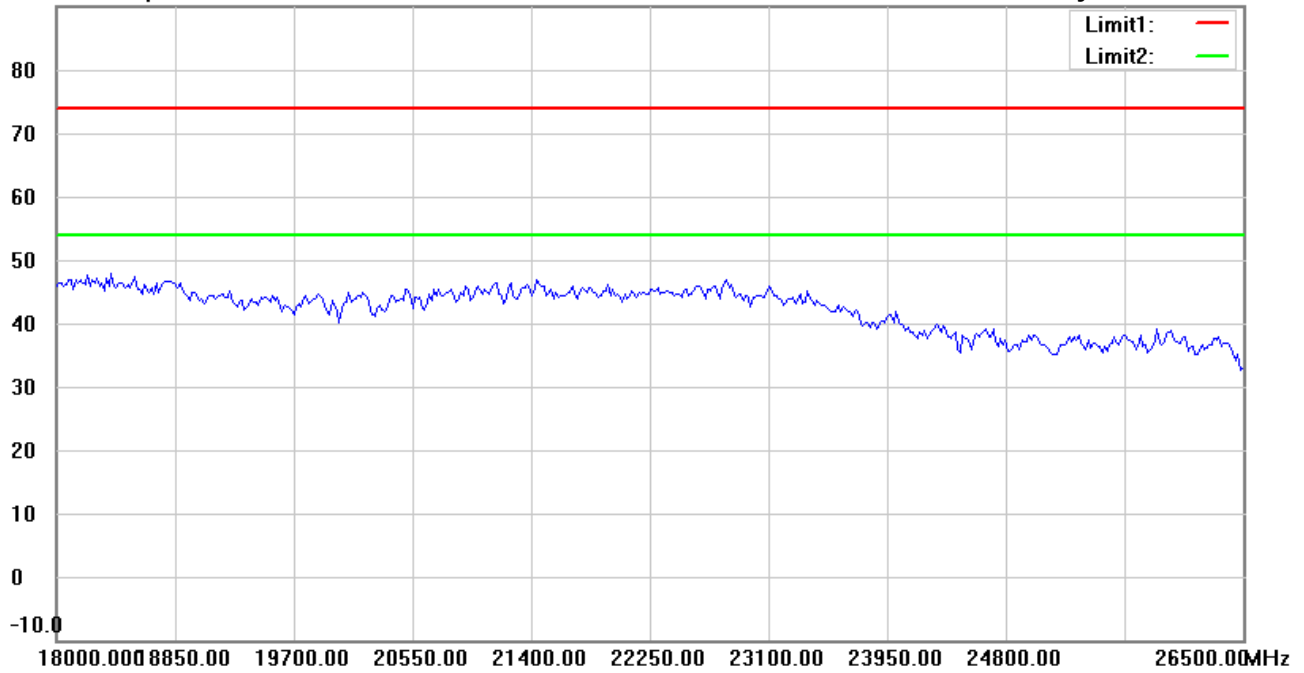
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:03:11 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b 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: Leon

File :3

Data :#1

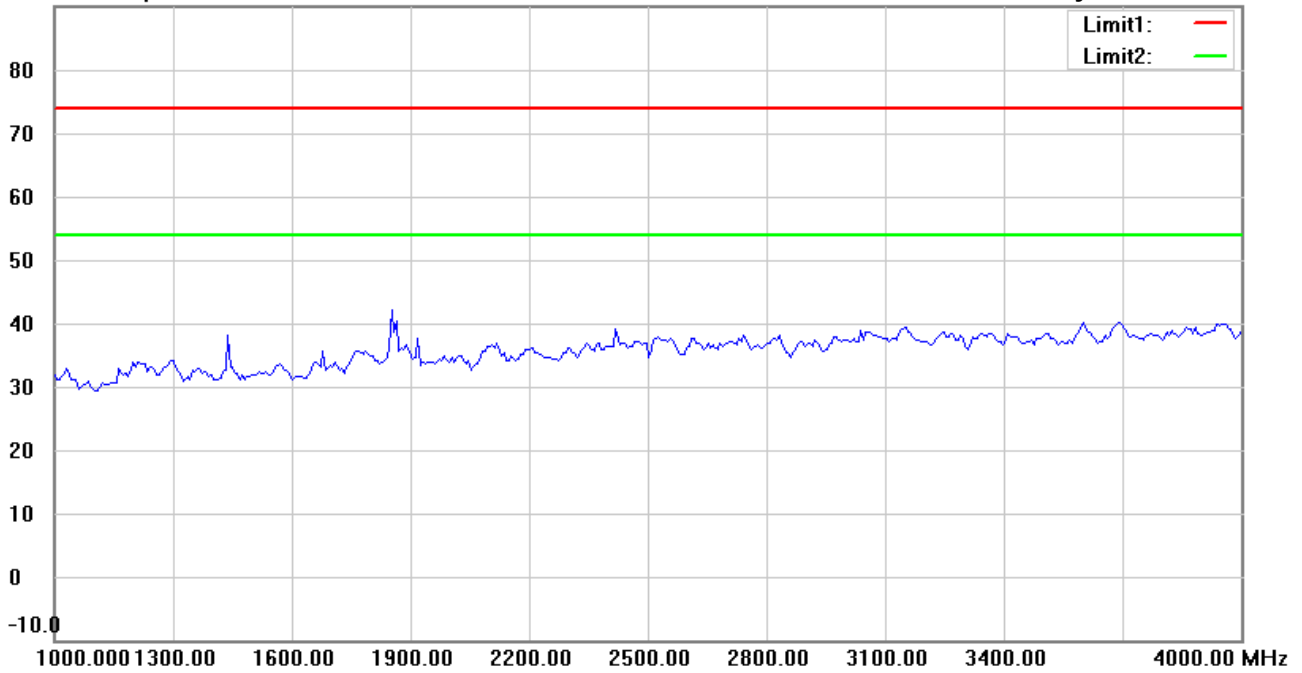
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:10:49 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#6

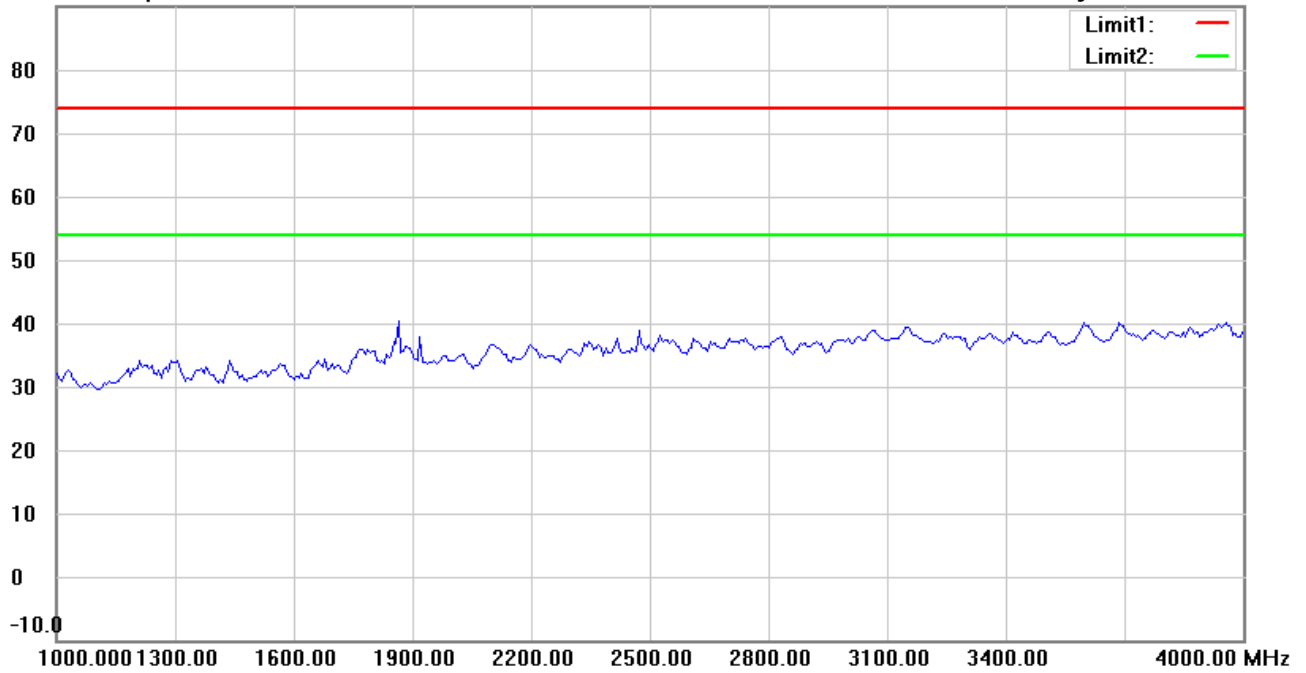
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:14:20 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#2

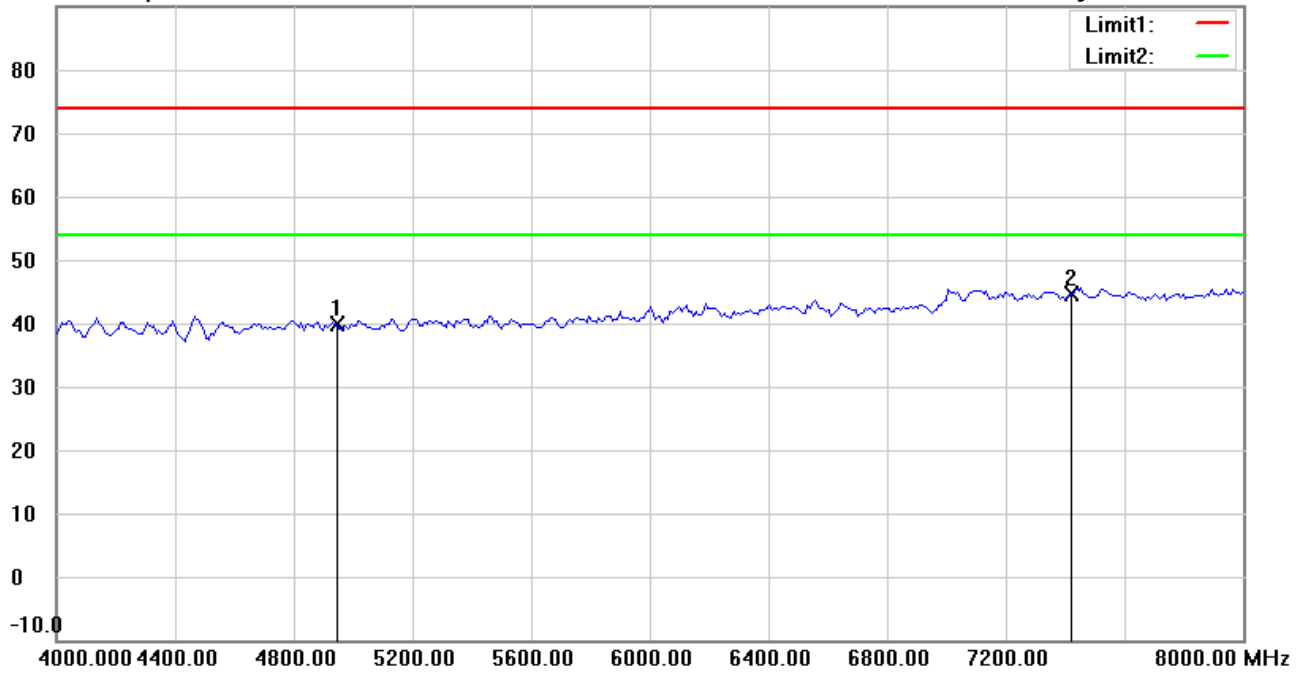
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:11:49 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	4944.000	41.23	peak	-1.42	39.81	74.00	150	58	-34.19	
*	7416.000	40.94	peak	3.76	44.70	74.00	150	163	-29.30	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

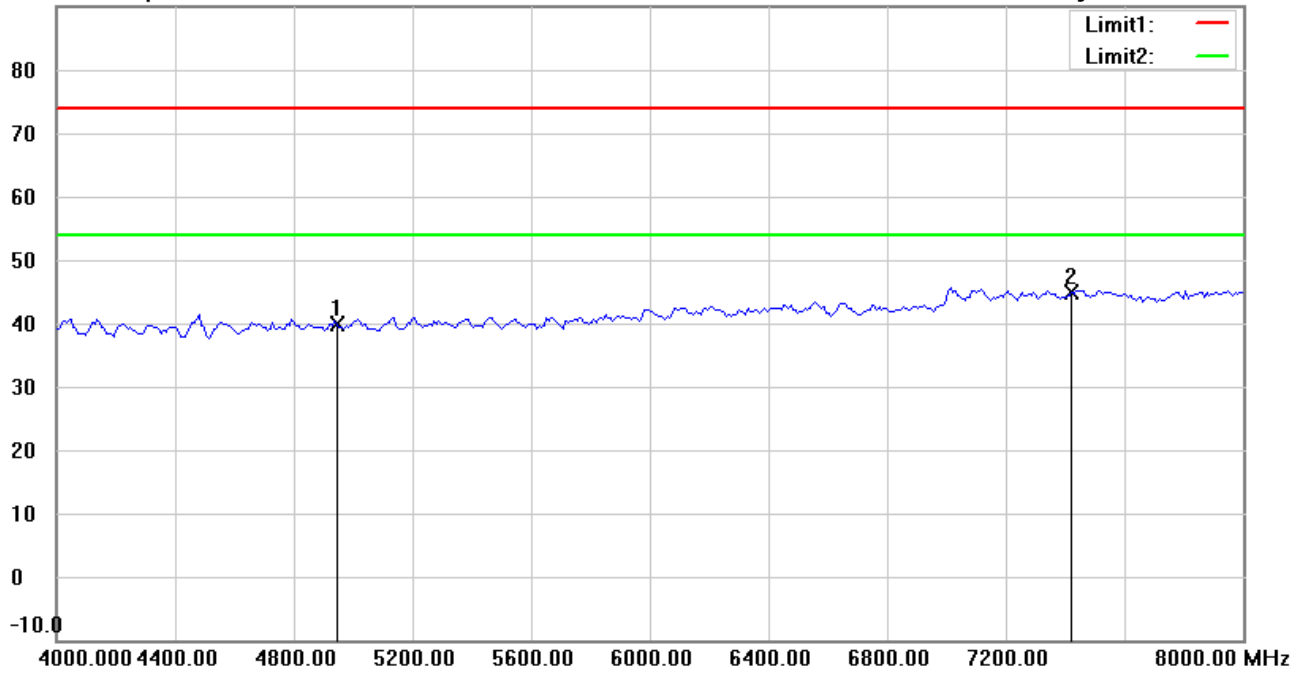
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:15:20 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	4944.000	41.31	peak	-1.42	39.89	74.00	150	55	-34.11	
*	7416.000	41.05	peak	3.76	44.81	74.00	150	269	-29.19	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

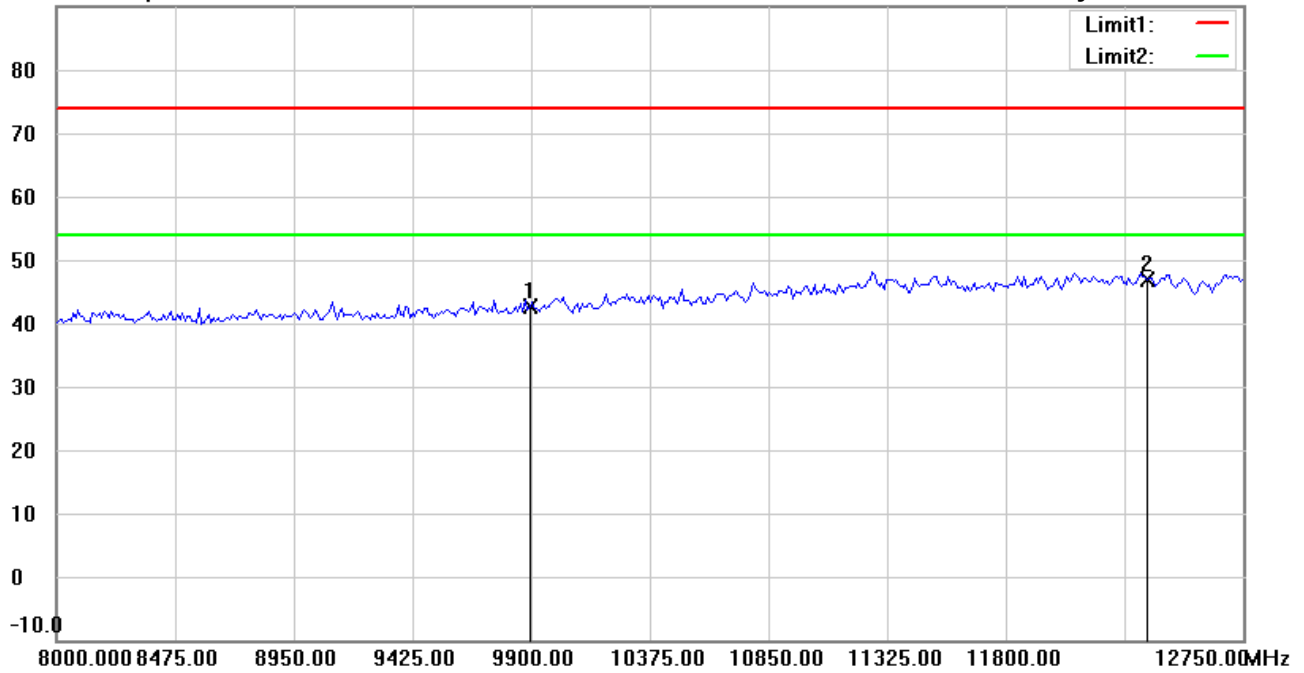
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:12:56 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	9888.000	35.54	peak	7.08	42.62	74.00	150	275	-31.38	
*	12360.000	34.46	peak	12.50	46.96	74.00	150	96	-27.04	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

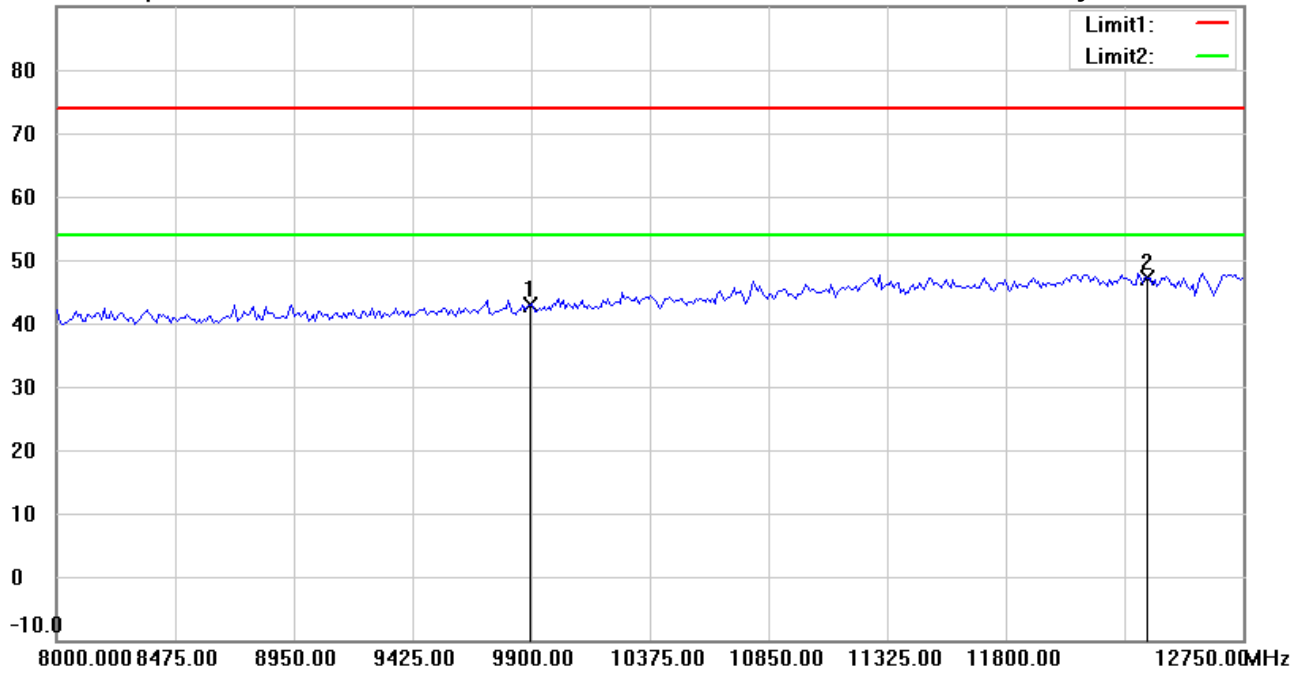
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:16:20 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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
	9888.000	35.73	peak	7.08	42.81	74.00	150	145	-31.19	
*	12360.000	34.70	peak	12.50	47.20	74.00	150	20	-26.80	

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





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

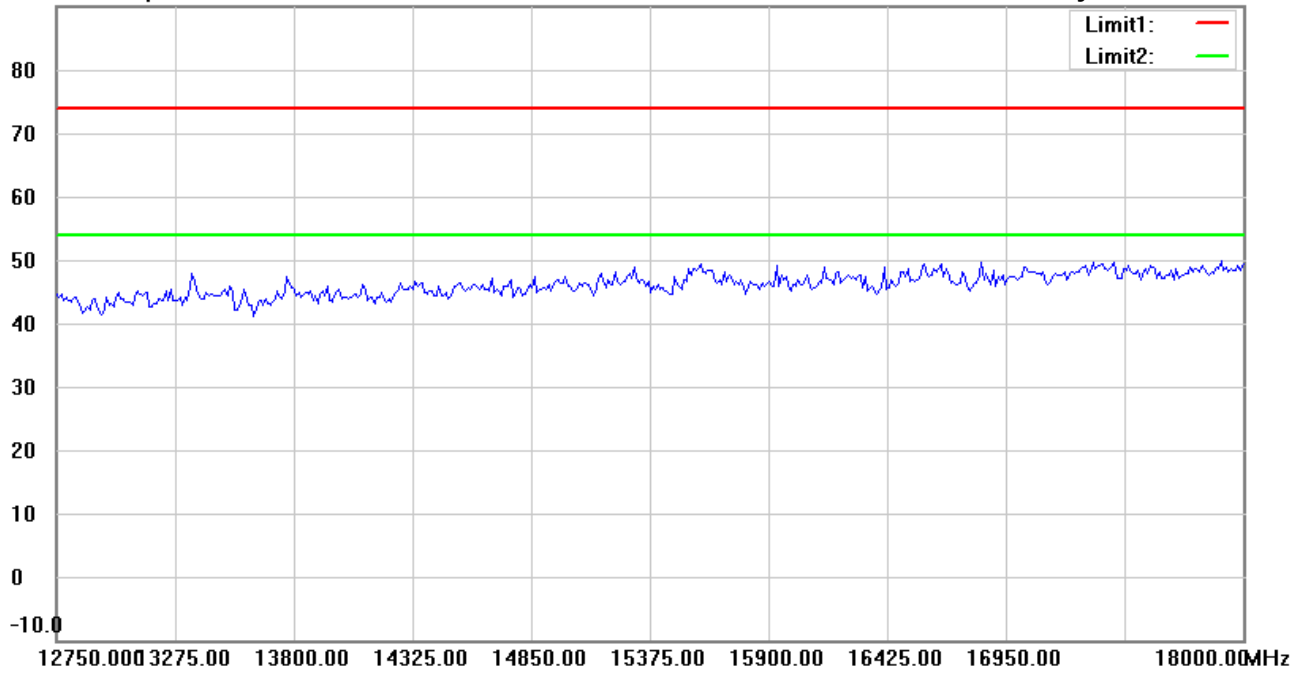
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:13:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#9

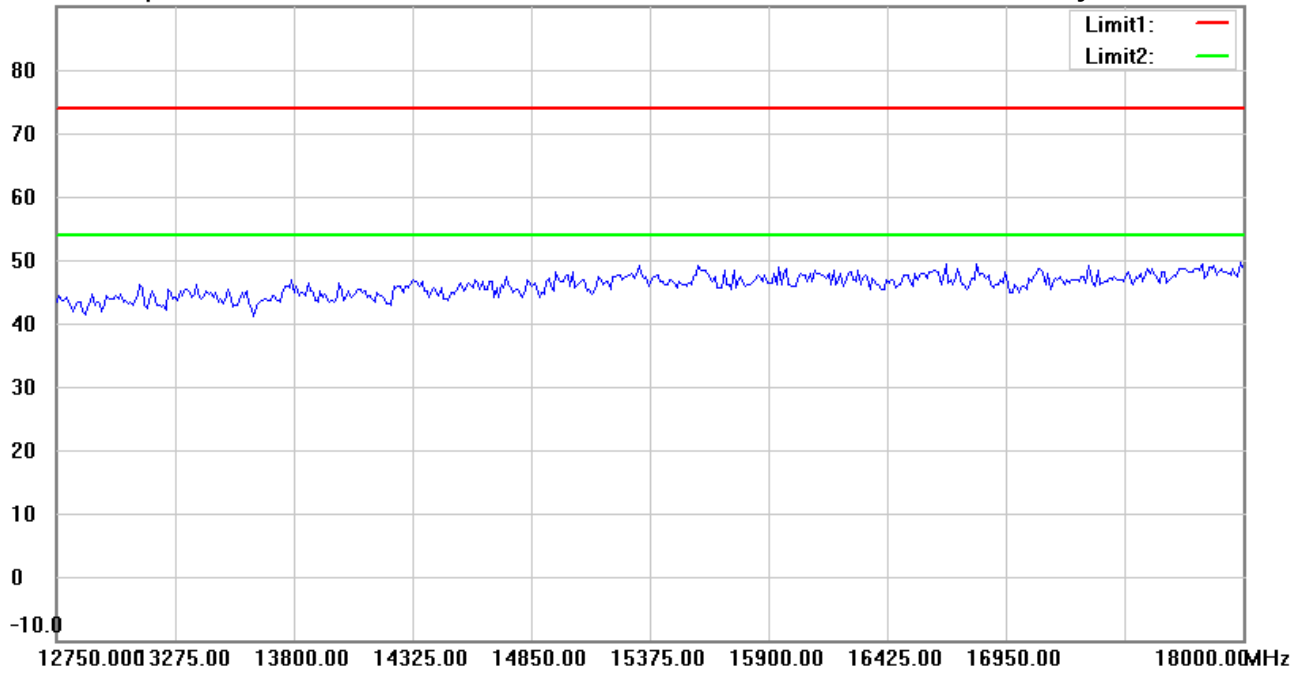
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:16:34 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#5

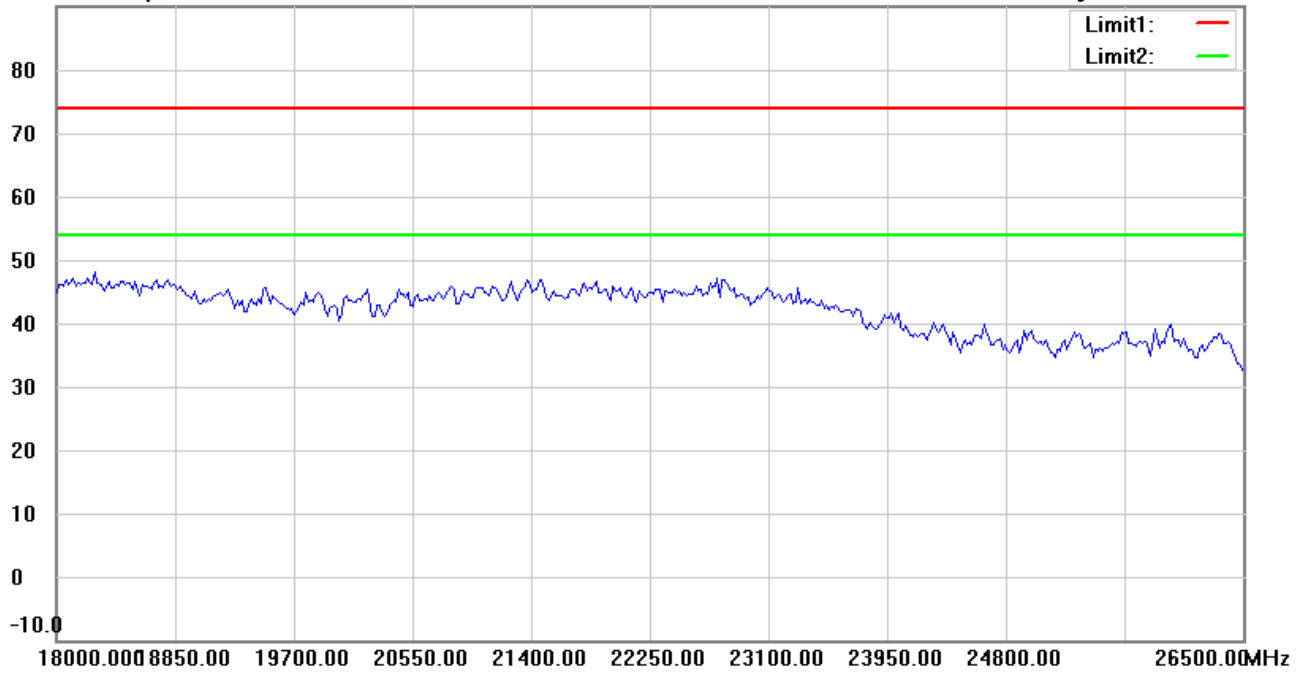
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:13:19 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#10

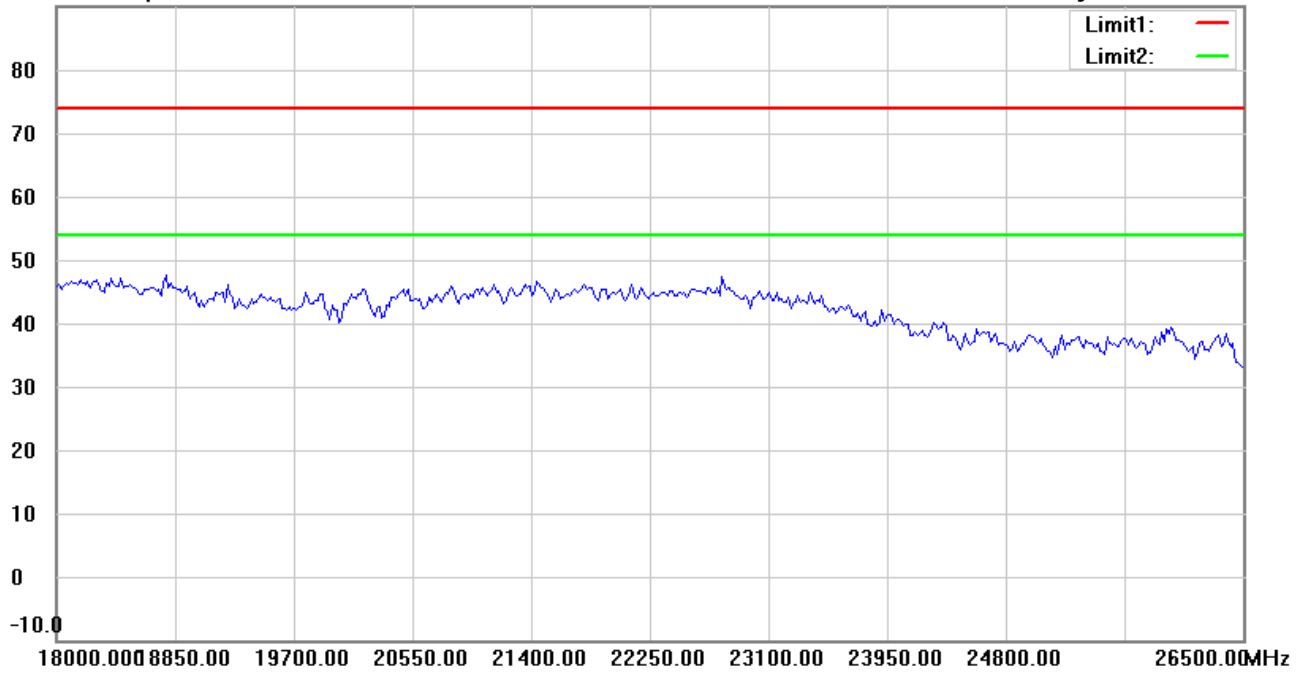
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:16:43 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH13

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: Leon

File :3

Data :#1

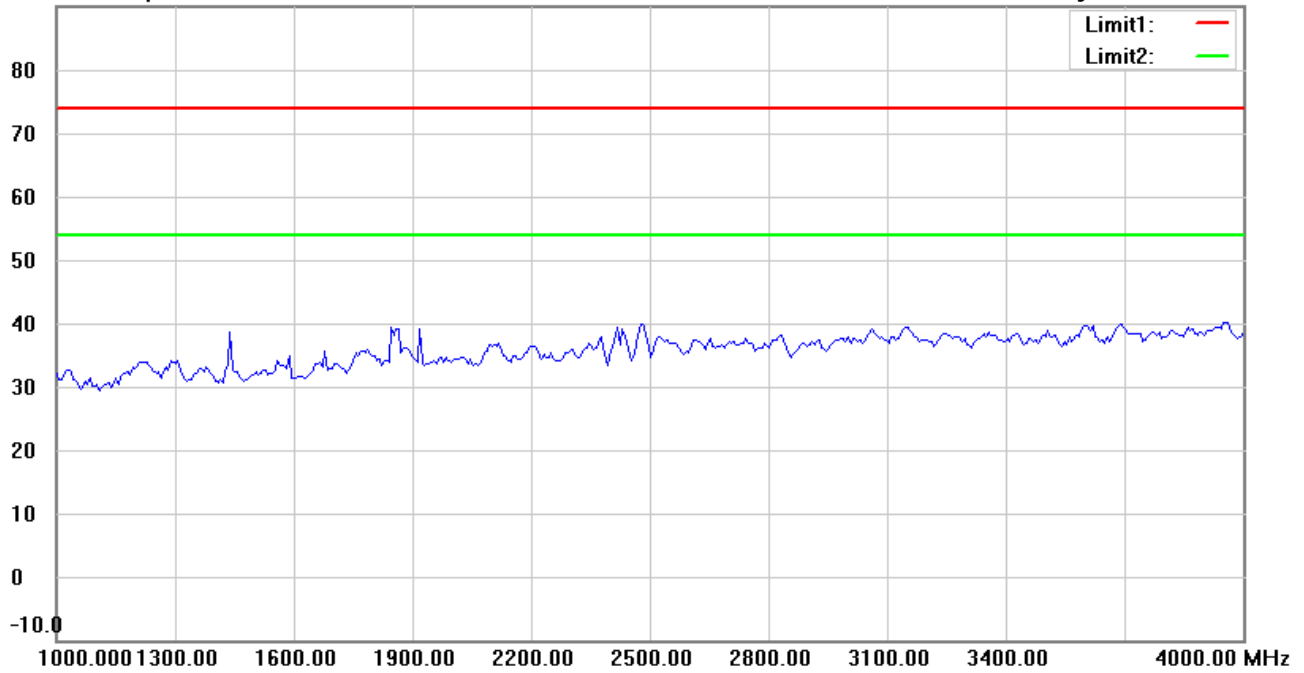
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:26:05 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

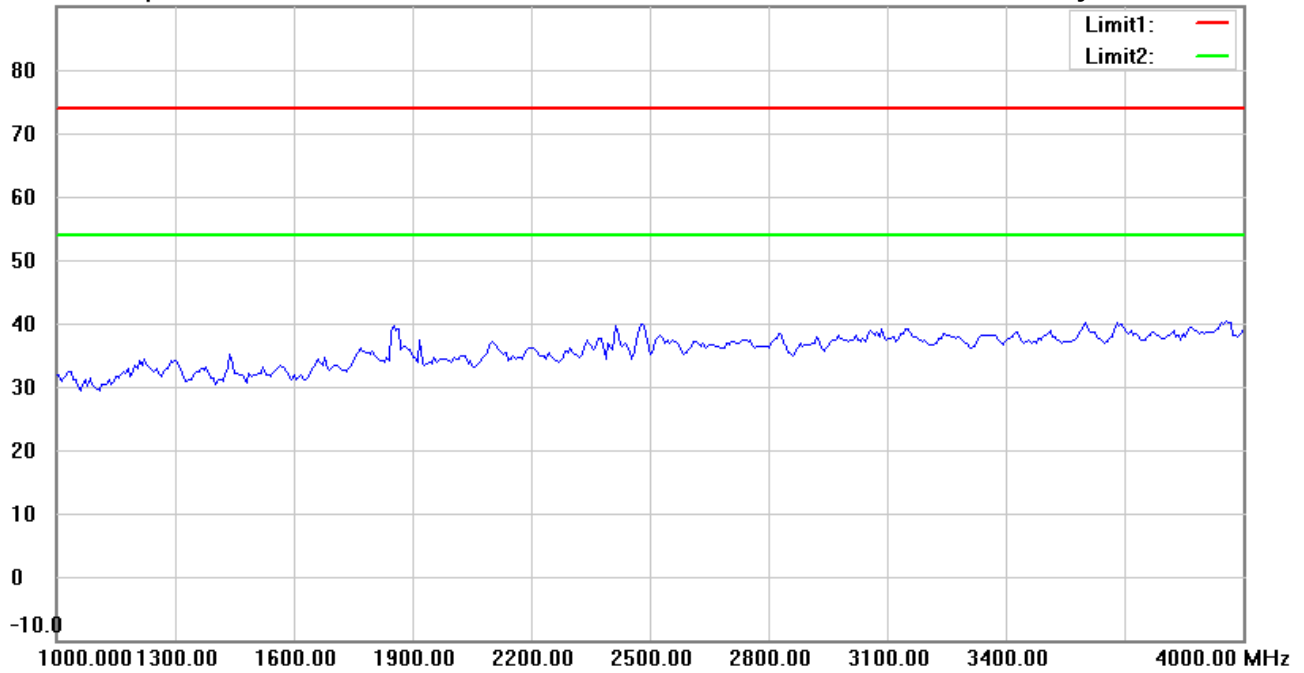
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:29:35 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#2

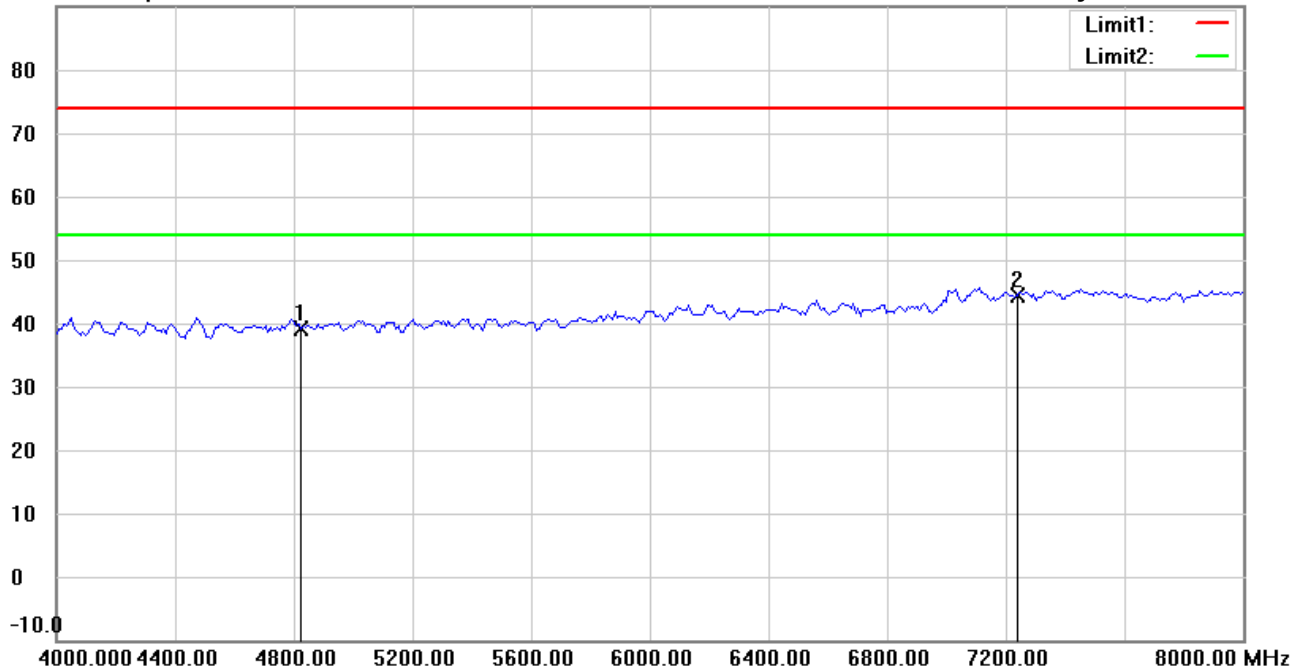
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:27:05 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	41.00	peak	-1.88	39.12	74.00	150	58	-34.88	
*	7236.000	41.01	peak	3.28	44.29	74.00	150	172	-29.71	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

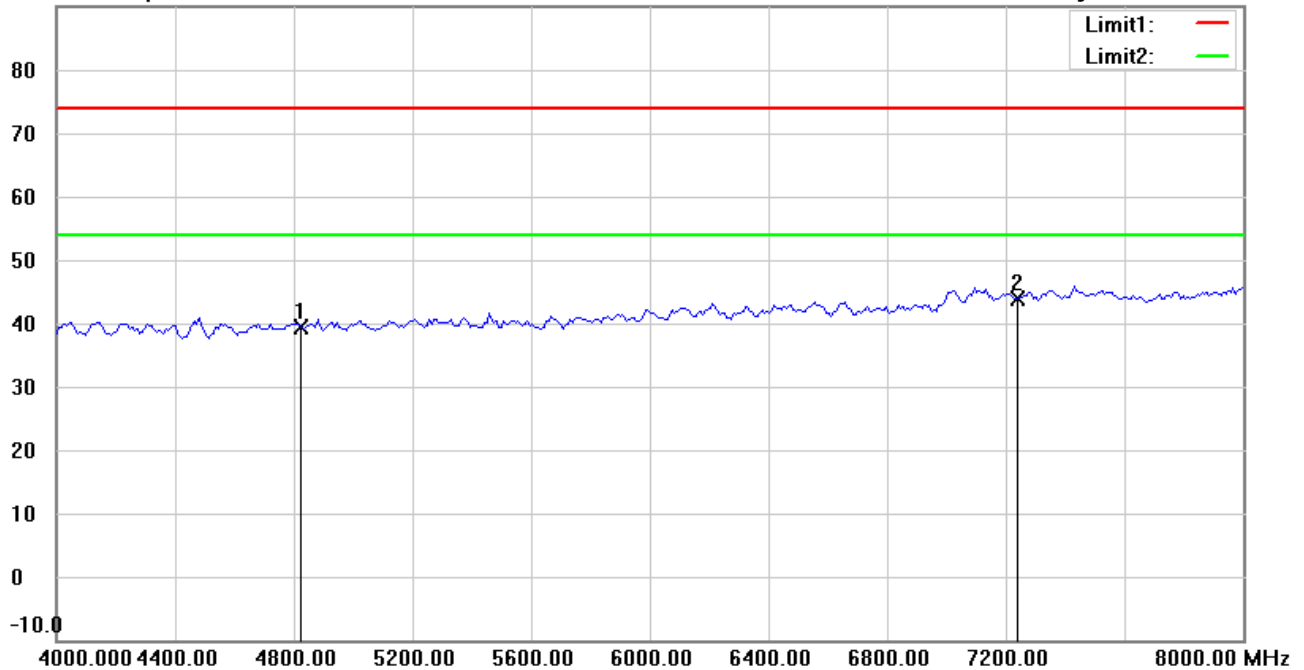
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:30:36 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	41.32	peak	-1.88	39.44	74.00	150	330	-34.56	
*	7236.000	40.59	peak	3.28	43.87	74.00	150	145	-30.13	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

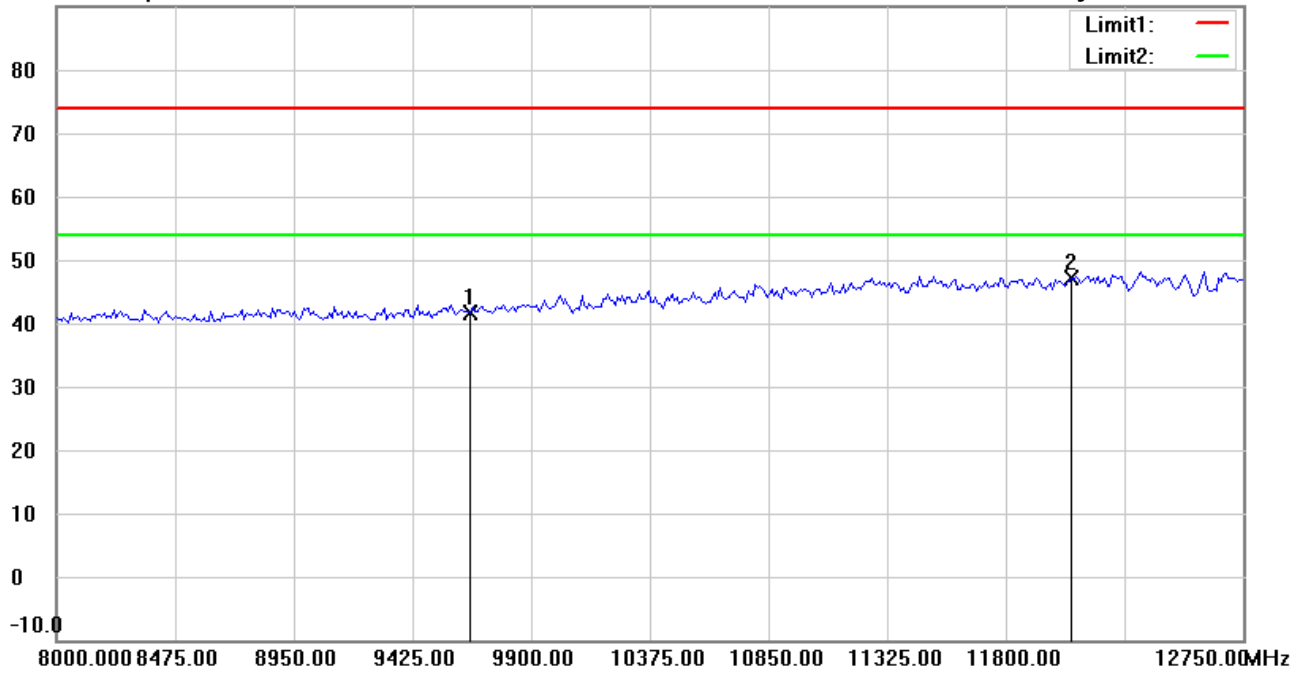
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:28:11 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	35.14	peak	6.60	41.74	74.00	150	265	-32.26	
*	12060.000	34.91	peak	12.21	47.12	74.00	150	90	-26.88	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

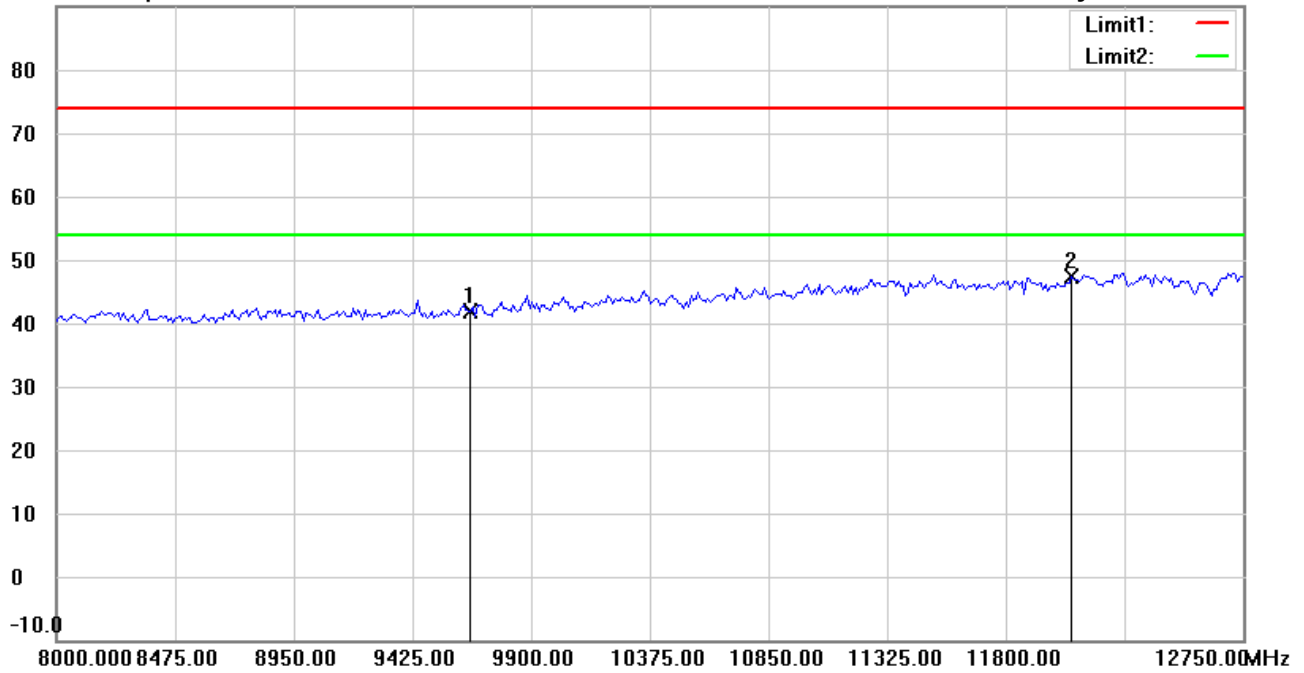
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:31:35 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.37	peak	6.60	41.97	74.00	150	96	-32.03	
*	12060.000	35.11	peak	12.21	47.32	74.00	150	275	-26.68	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

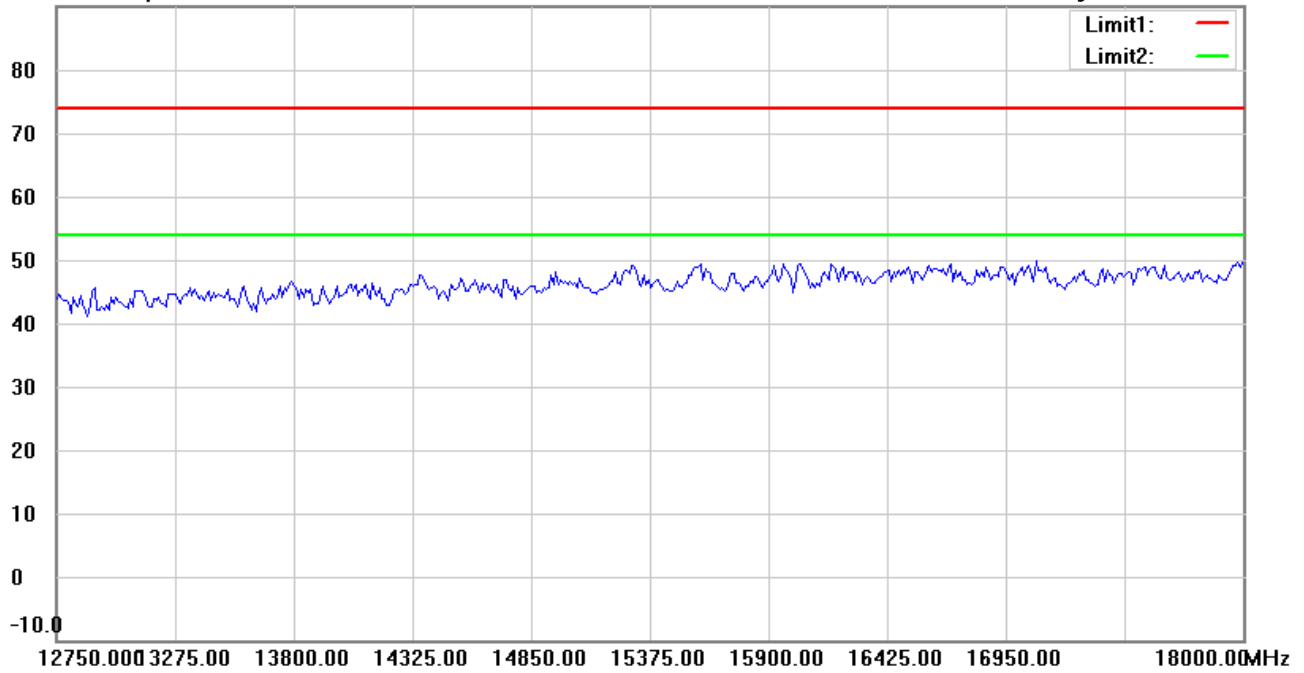
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:28:25 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

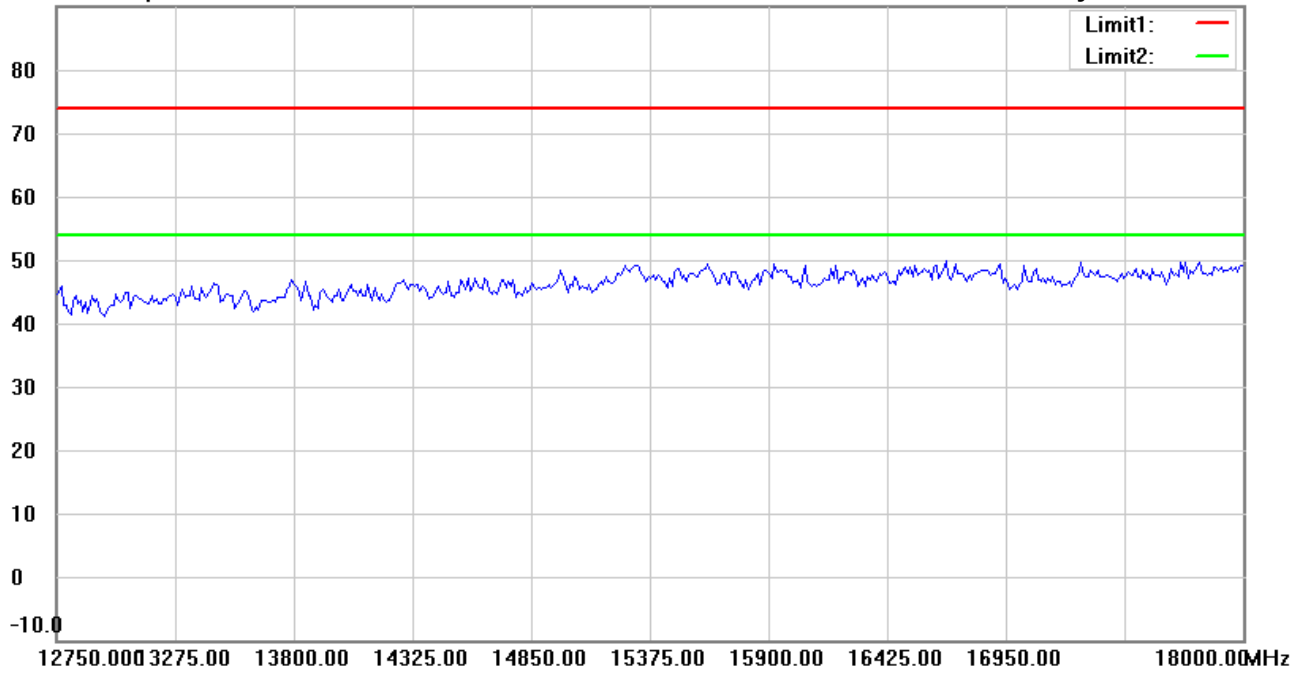
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:31:49 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

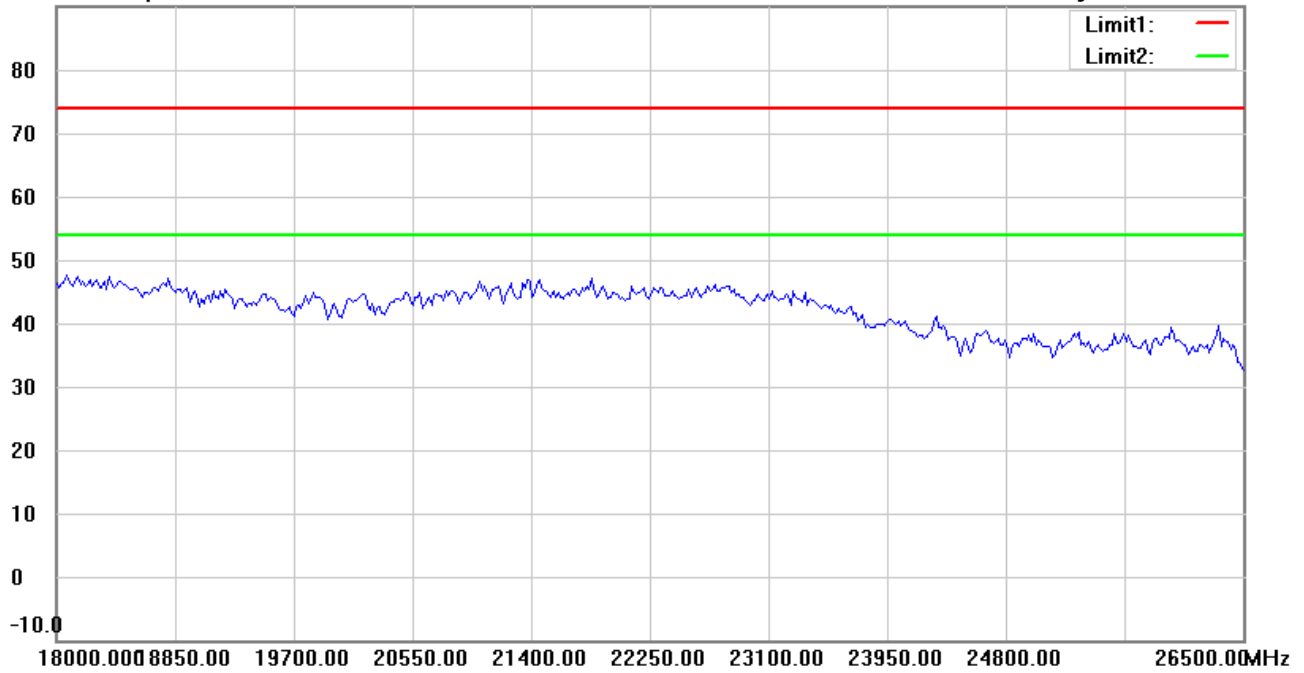
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:28:35 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

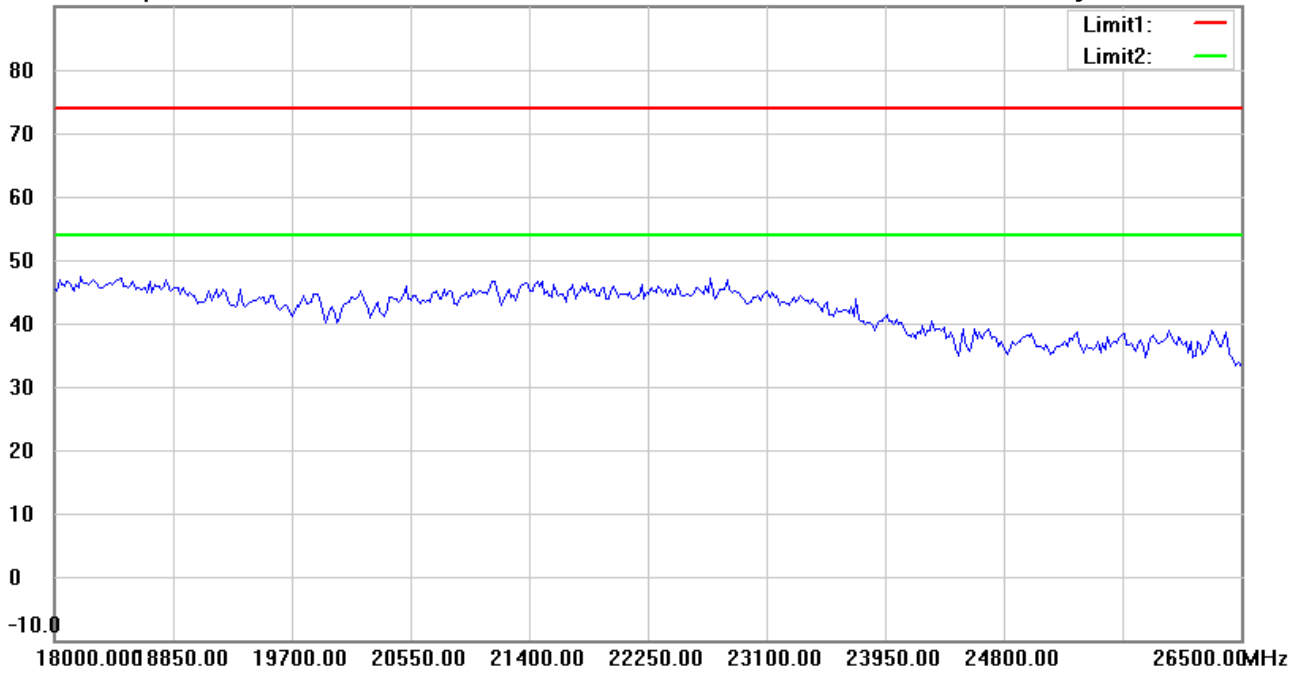
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:31:59 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

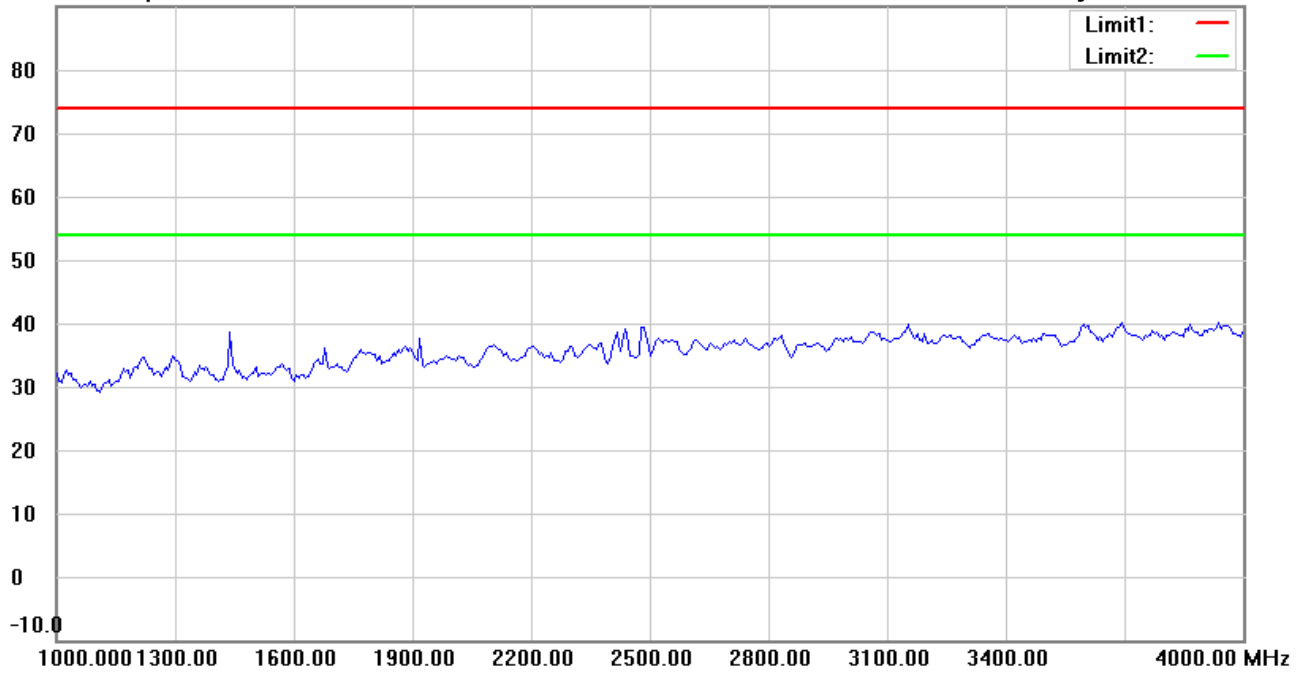
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:44:30 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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: Leon

File :3

Data :#6

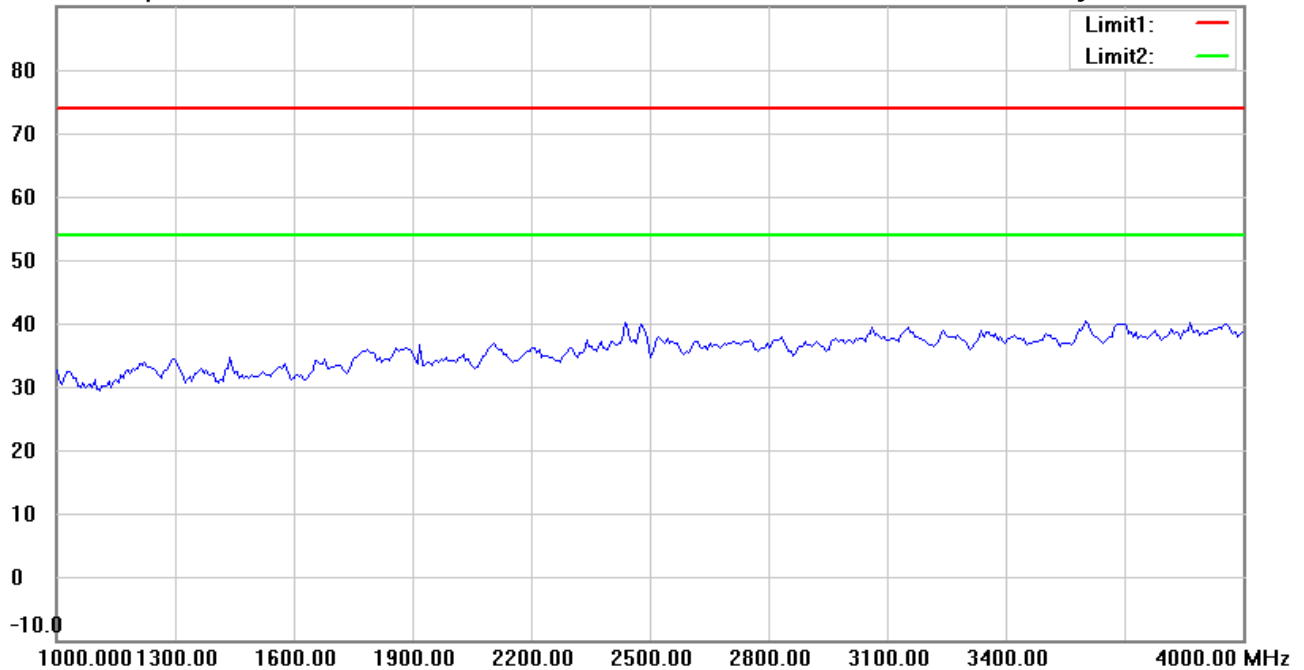
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:48:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

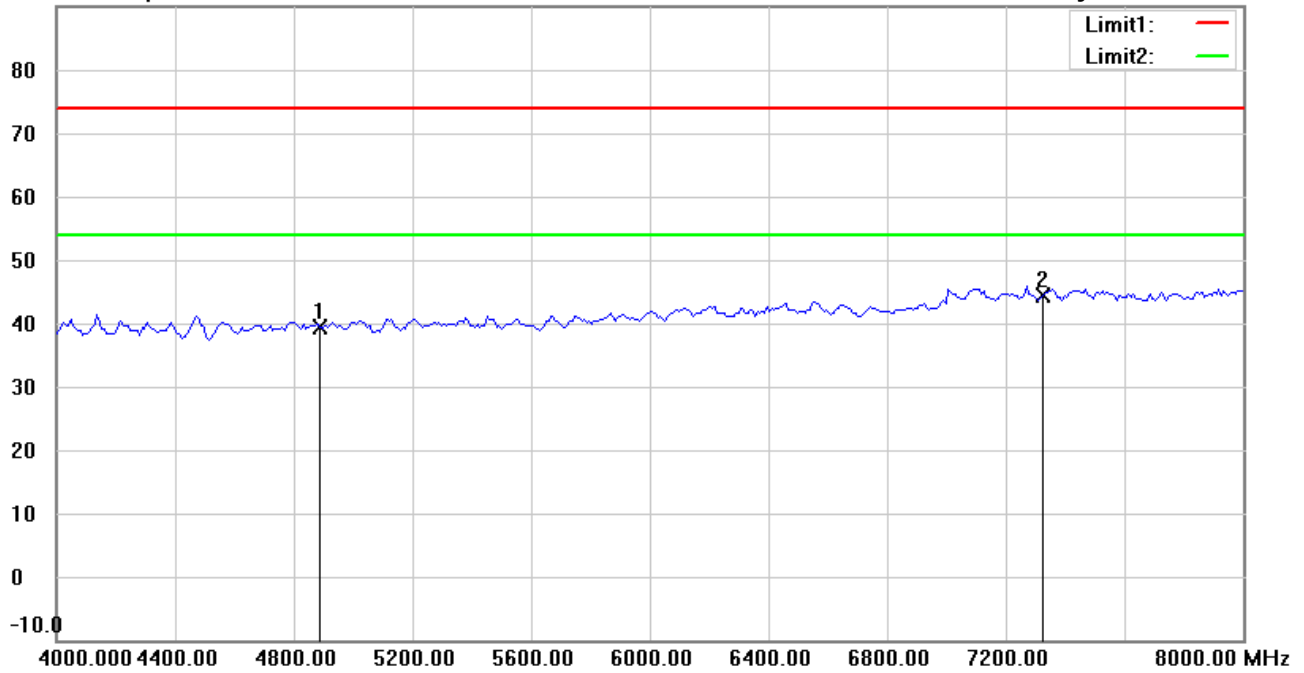
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:45:31 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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
	4884.000	40.94	peak	-1.67	39.27	74.00	150	55	-34.73	
*	7326.000	40.87	peak	3.48	44.35	74.00	150	172	-29.65	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

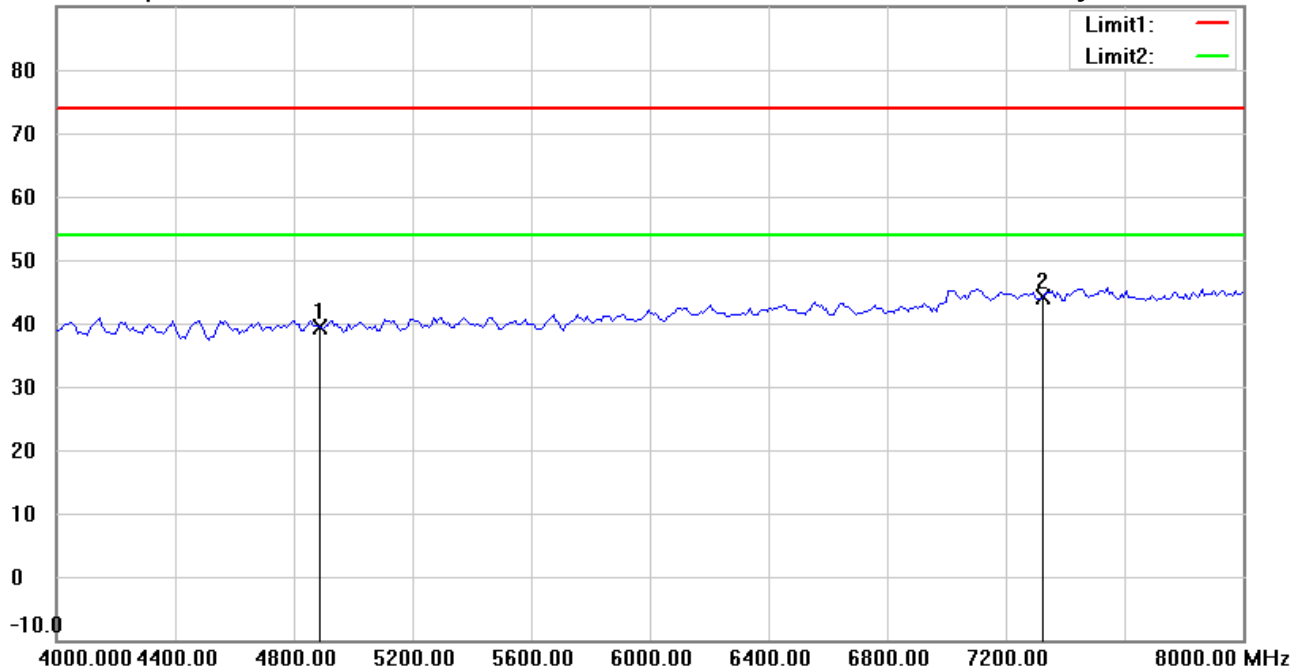
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:49:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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
	4884.000	40.94	peak	-1.67	39.27	74.00	150	85	-34.73	
*	7326.000	40.53	peak	3.48	44.01	74.00	150	270	-29.99	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

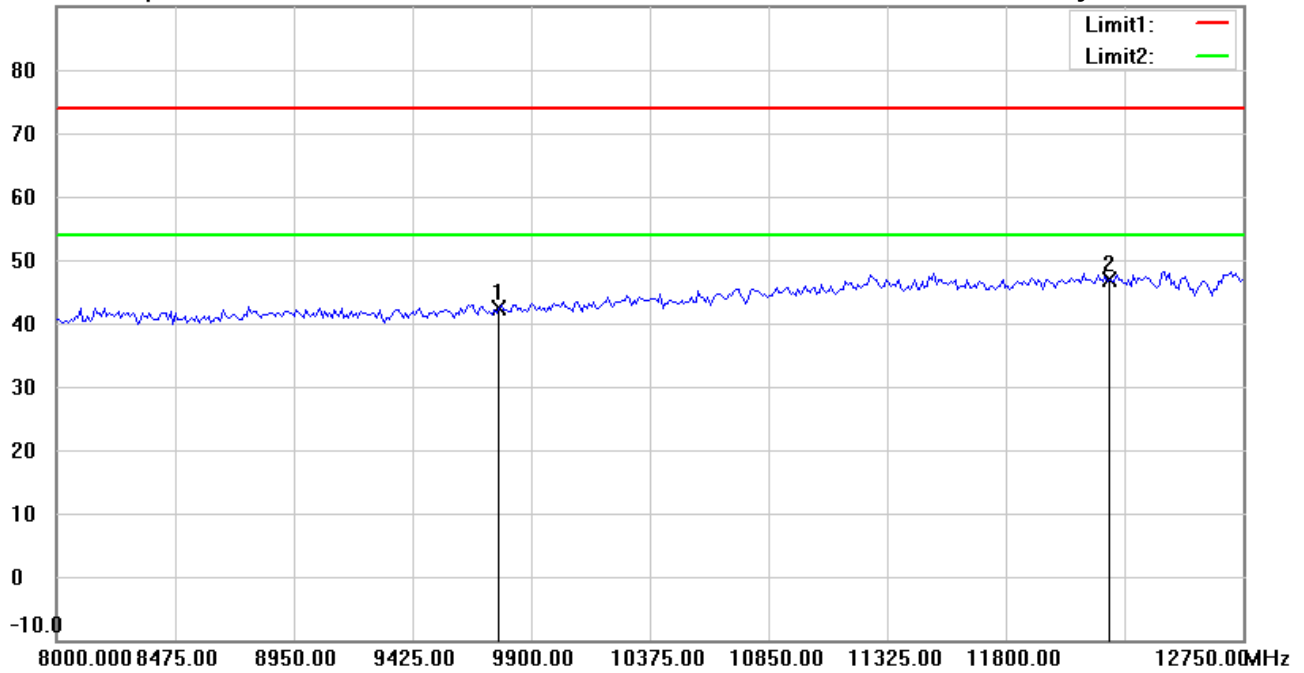
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:46:37 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	9768.000	35.66	peak	6.77	42.43	74.00	150	190	-31.57	
*	12210.000	34.05	peak	12.78	46.83	74.00	150	250	-27.17	

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



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#8

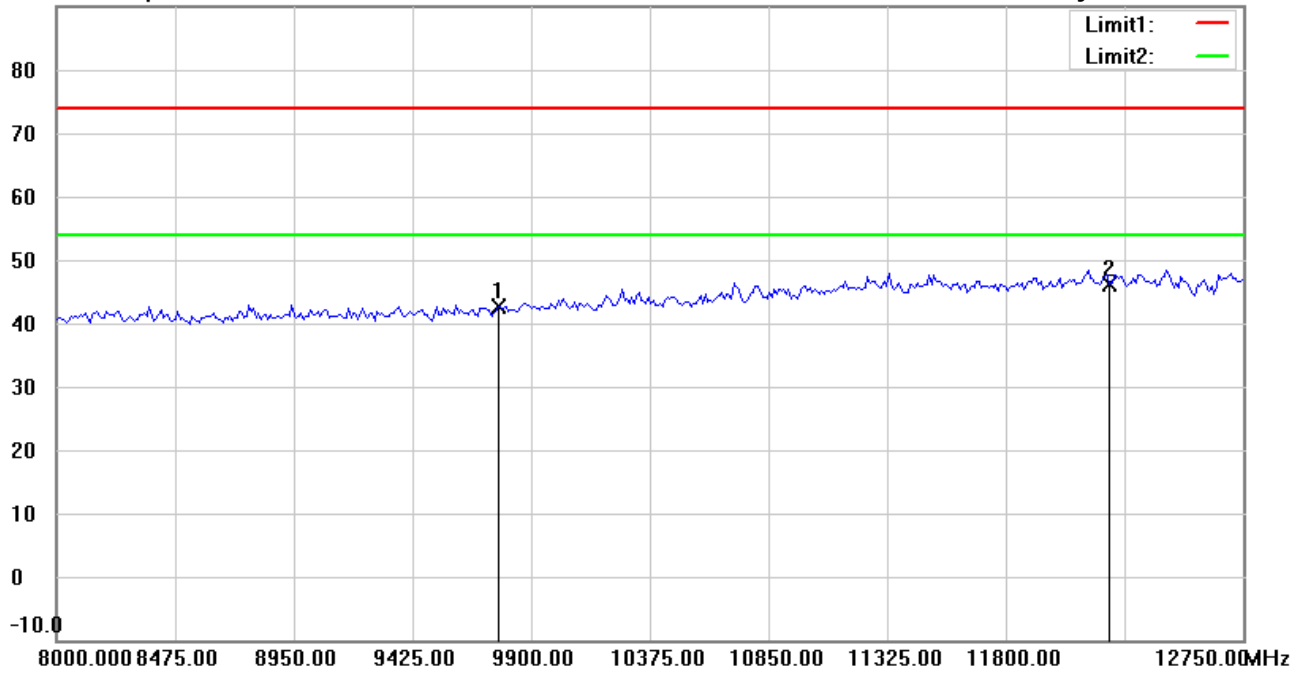
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:50:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
	9768.000	35.81	peak	6.77	42.58	74.00	150	163	-31.42	
*	12210.000	33.29	peak	12.78	46.07	74.00	150	271	-27.93	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

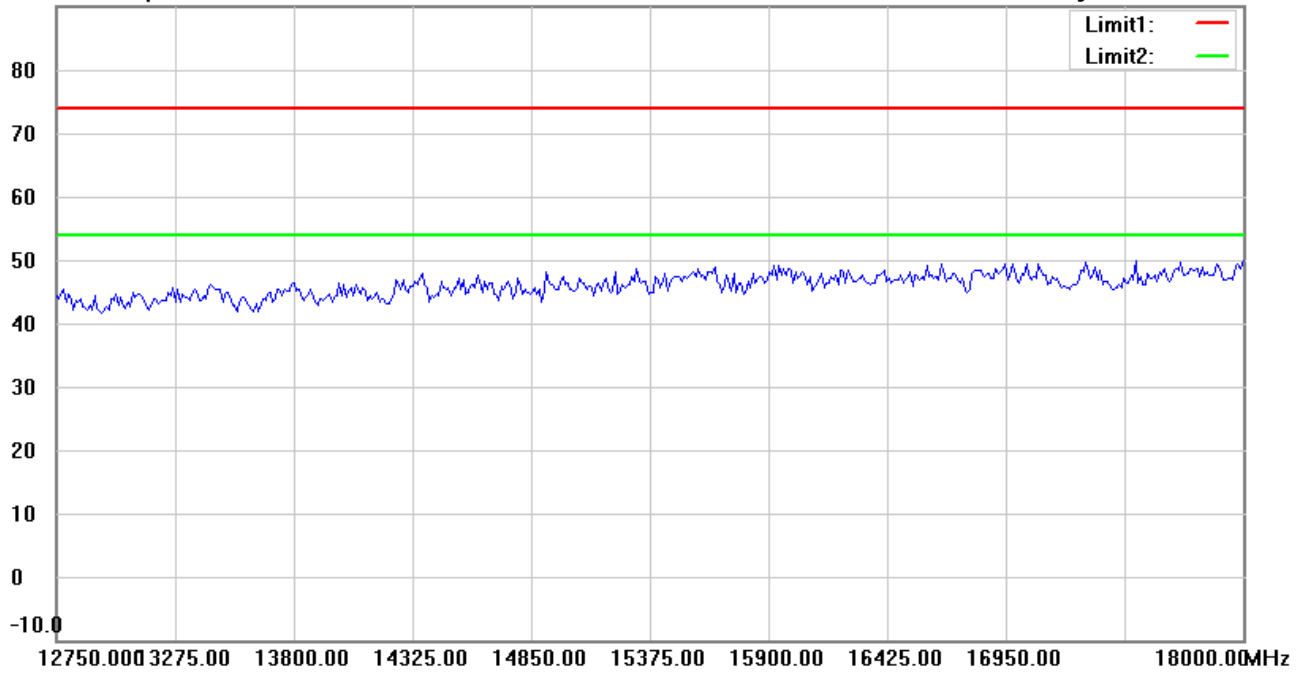
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:46:51 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

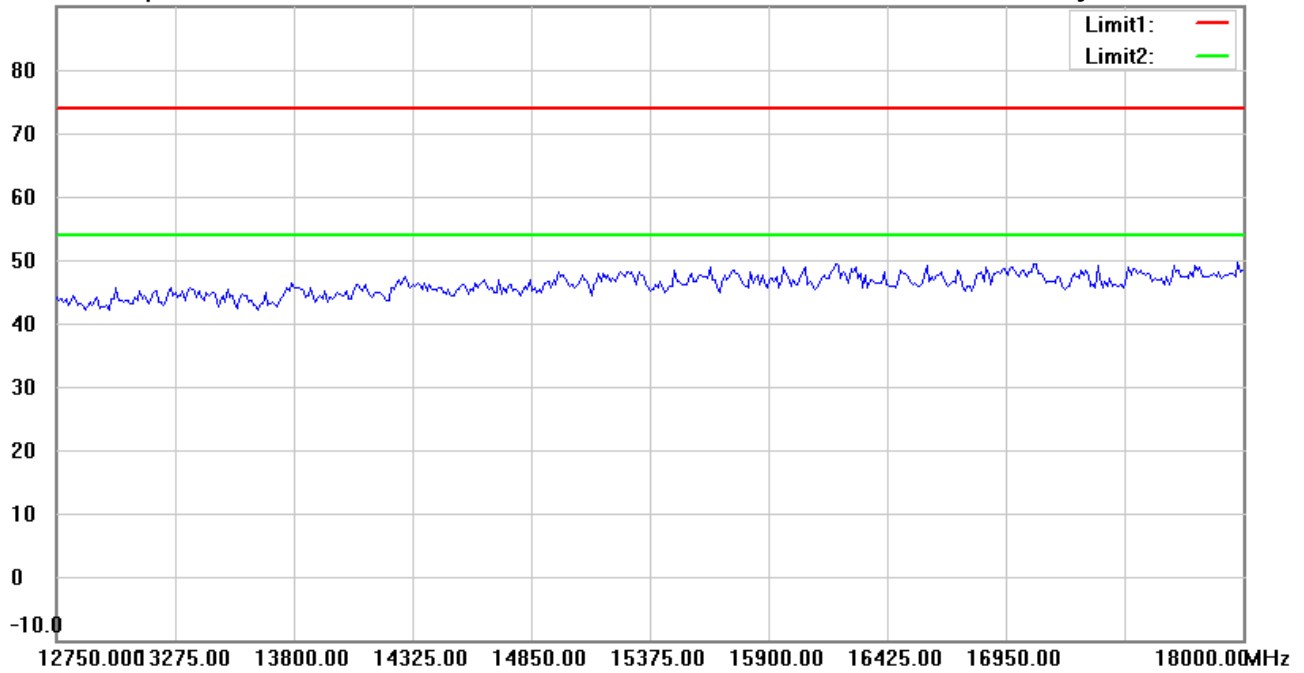
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:50:14 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g 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



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

Operator: Leon

File :3

Data :#5

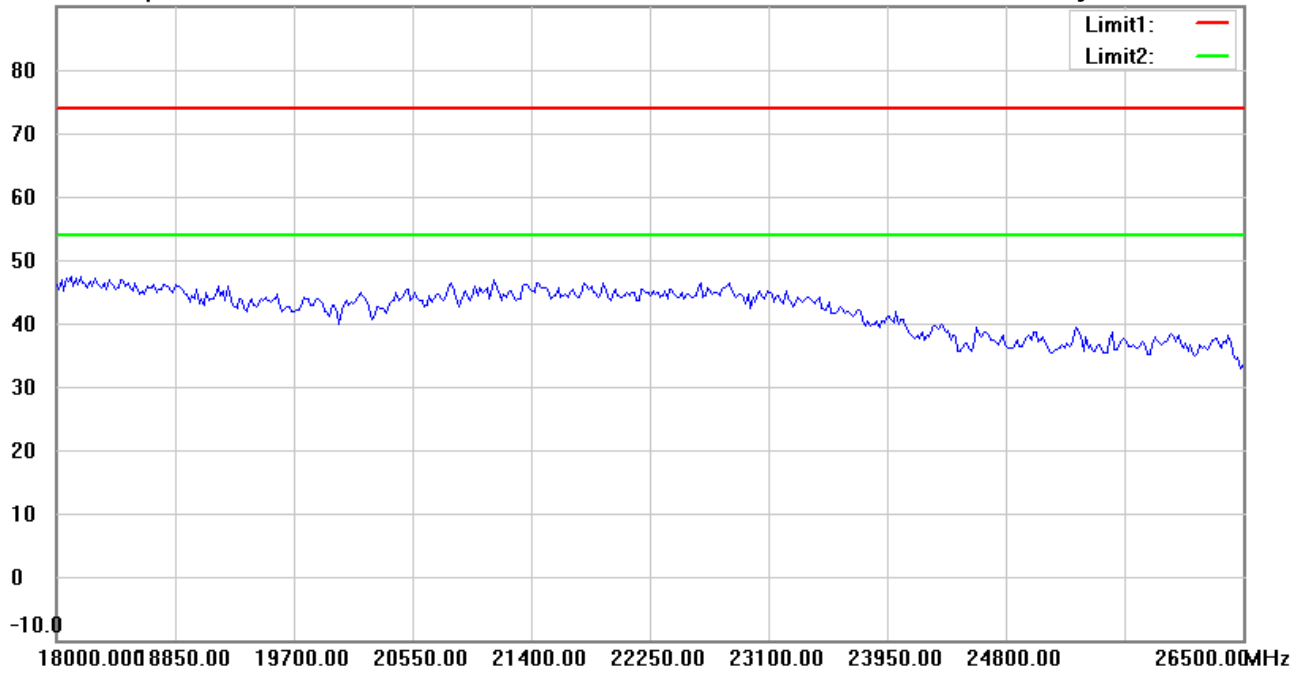
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:47:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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

Operator: Leon

File :3

Data :#10

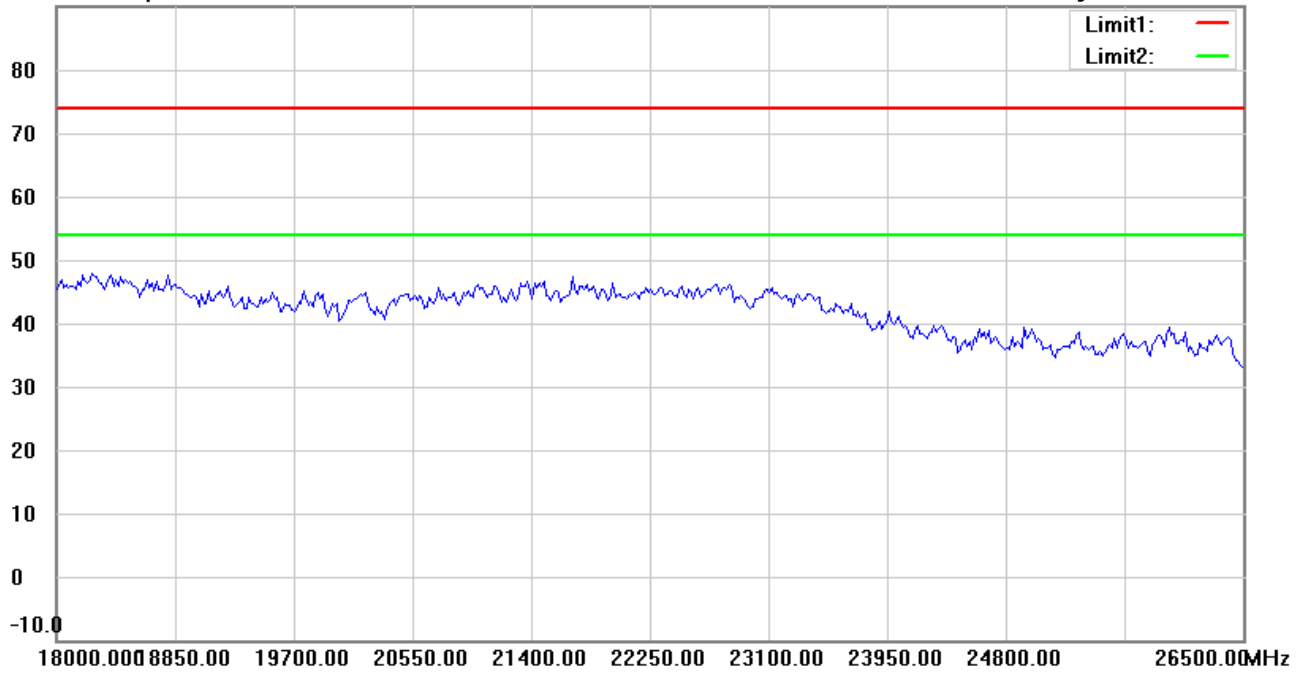
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 5:50:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g 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





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

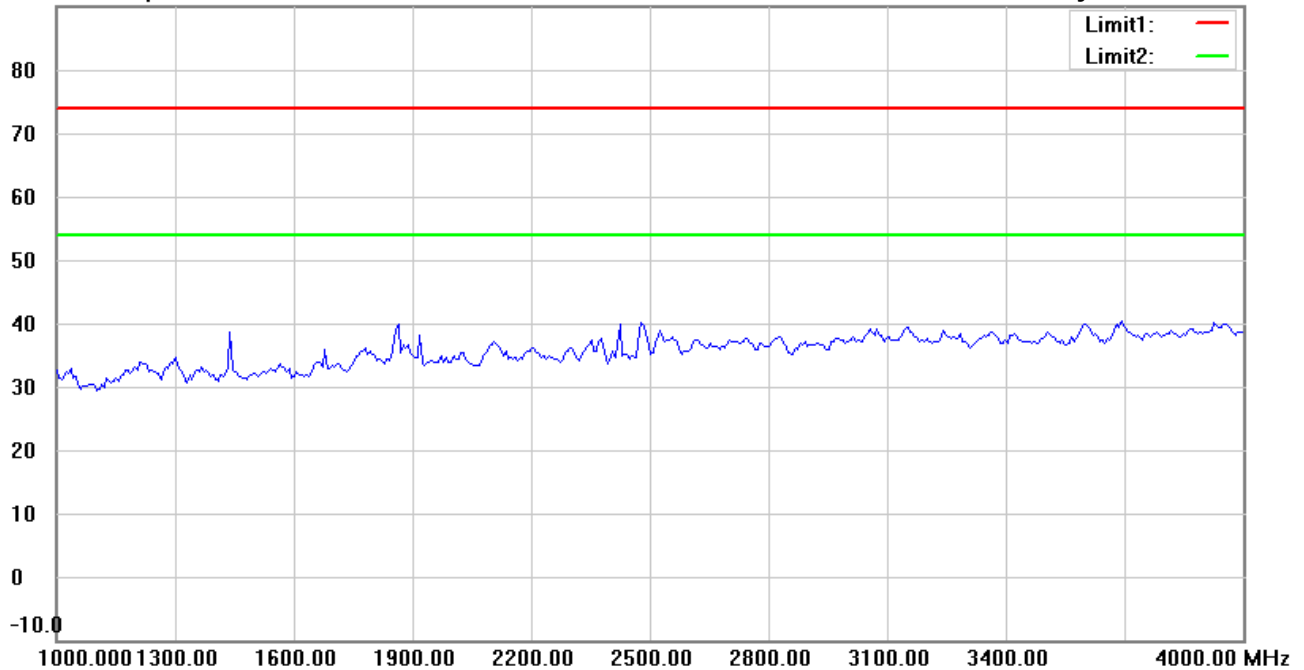
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:04:42 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#6

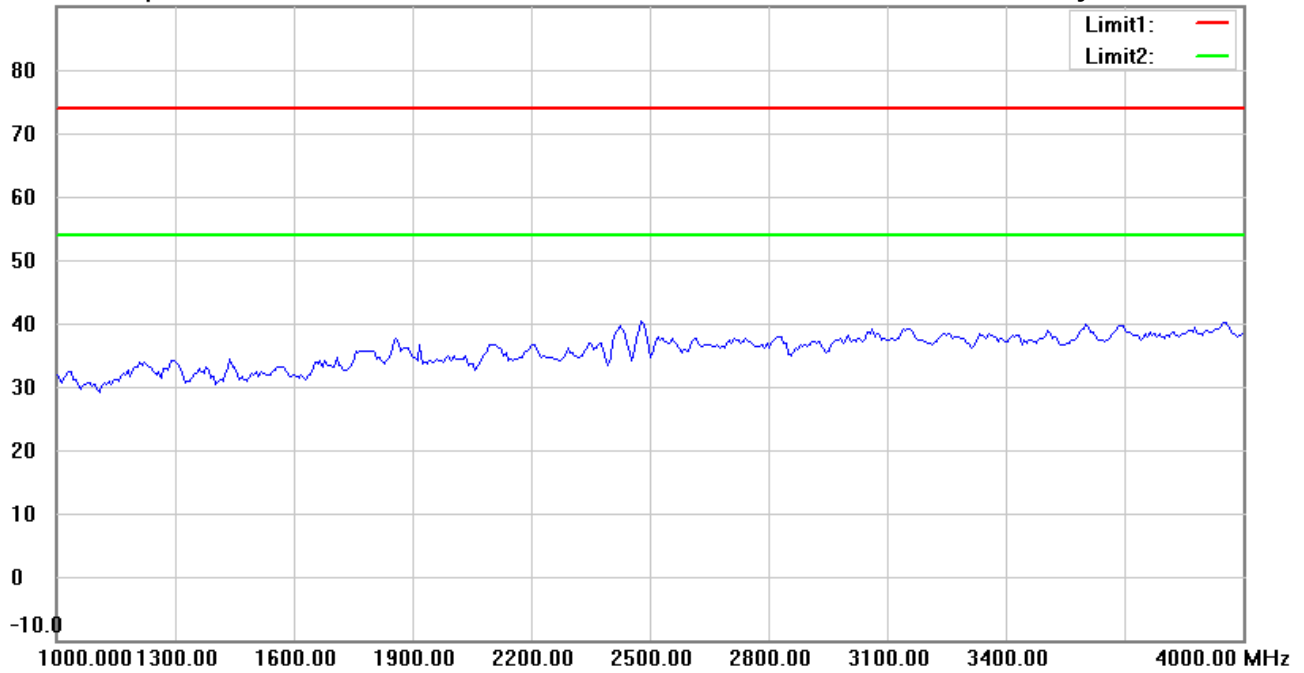
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:08:12 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#2

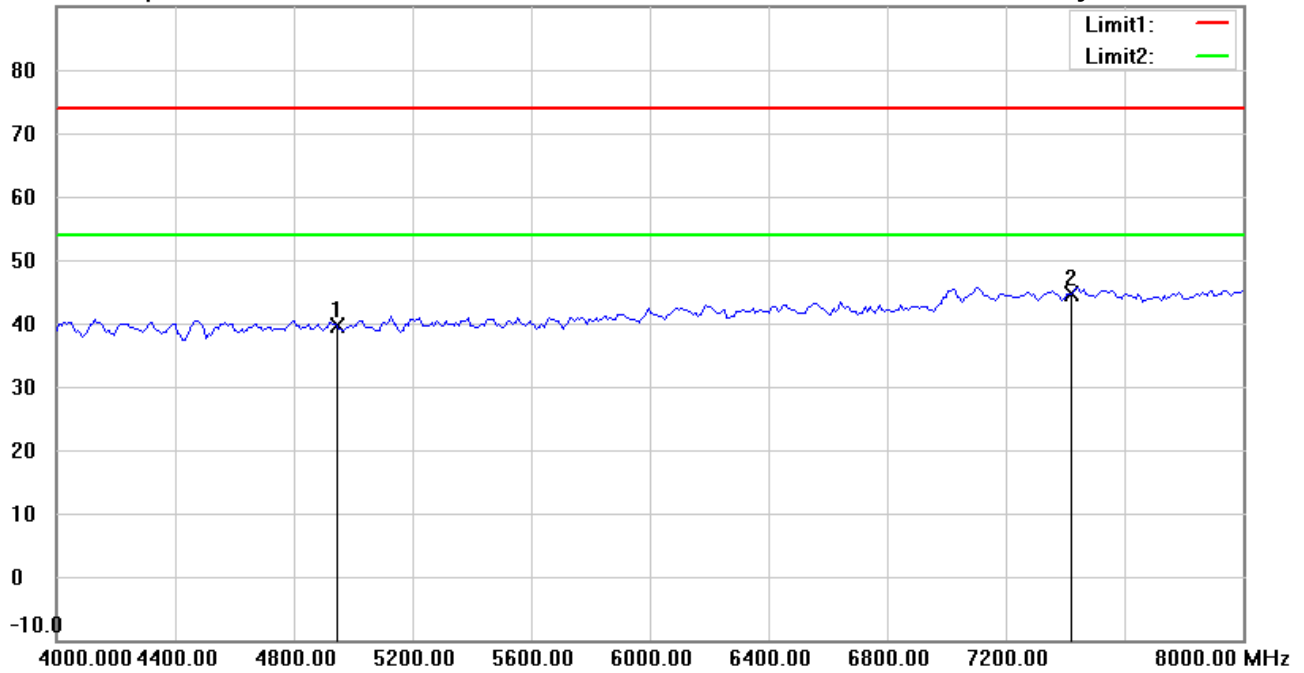
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:05:42 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	4944.000	41.10	peak	-1.42	39.68	74.00	150	135	-34.32	
*	7416.000	40.99	peak	3.76	44.75	74.00	150	90	-29.25	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

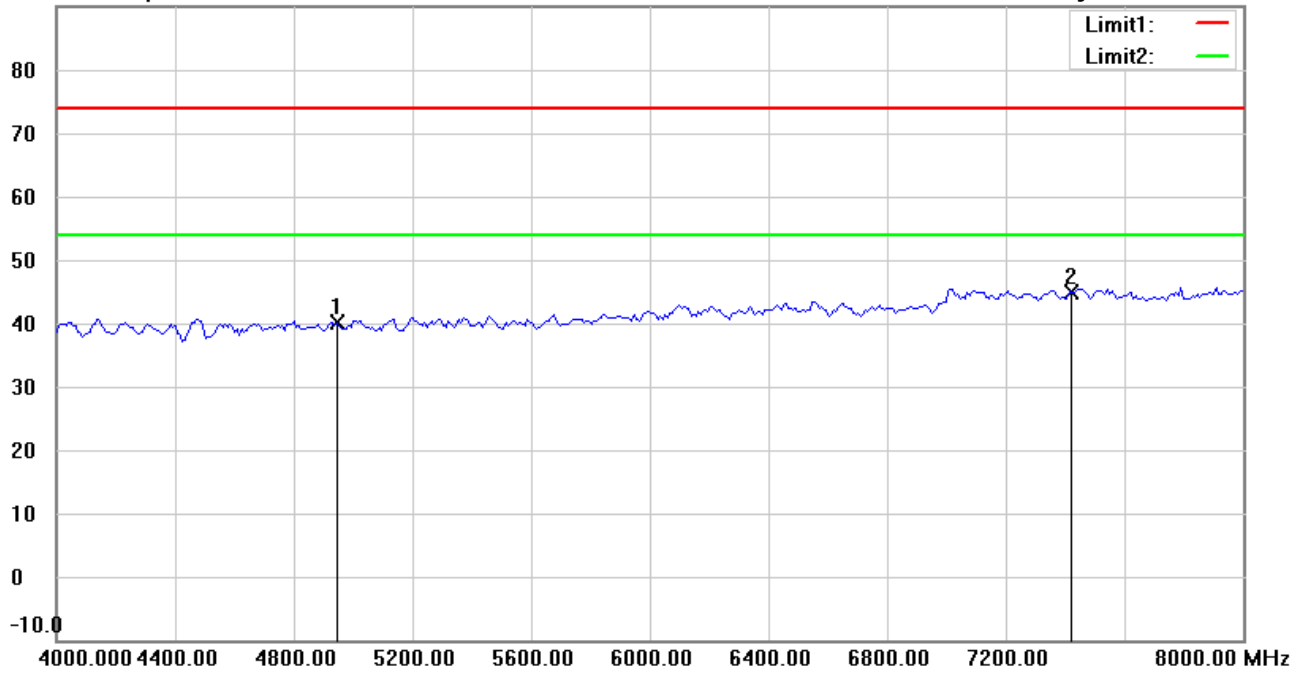
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:09:13 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11g CH13

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
	4944.000	41.67	peak	-1.42	40.25	74.00	150	245	-33.75	
*	7416.000	41.08	peak	3.76	44.84	74.00	150	179	-29.16	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

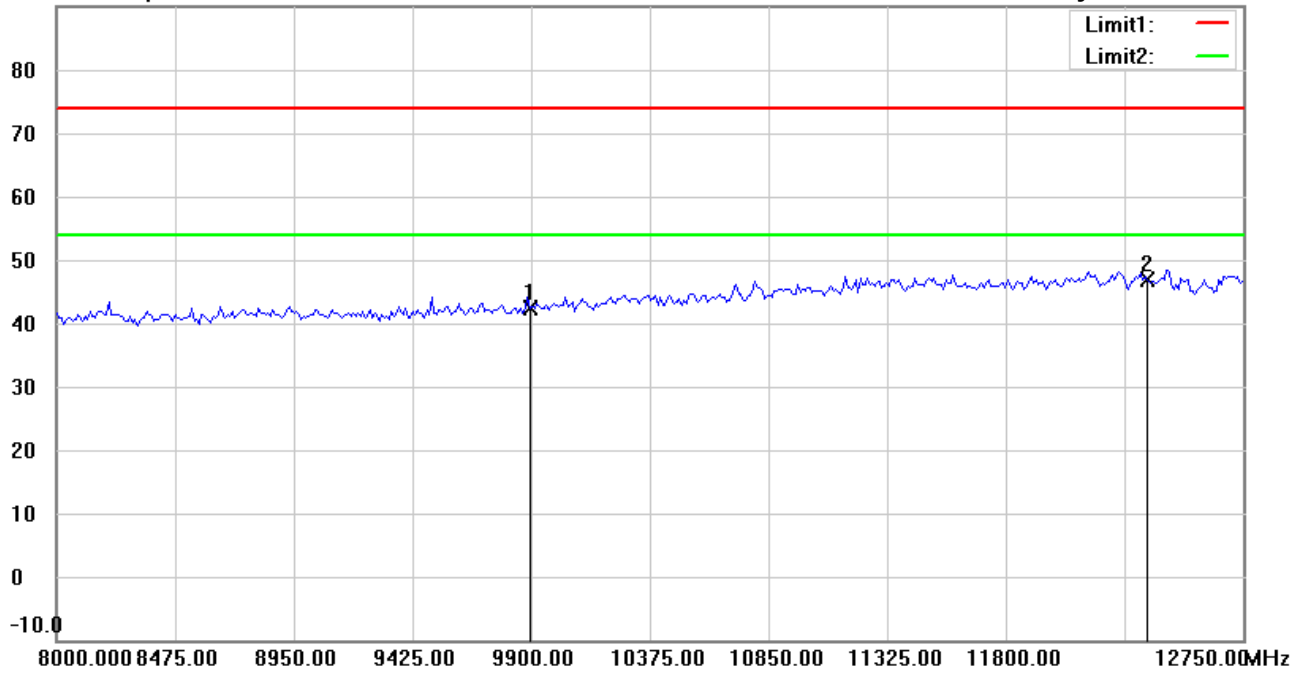
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:06:49 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	9888.000	35.28	peak	7.08	42.36	74.00	150	172	-31.64	
*	12360.000	34.28	peak	12.50	46.78	74.00	150	46	-27.22	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

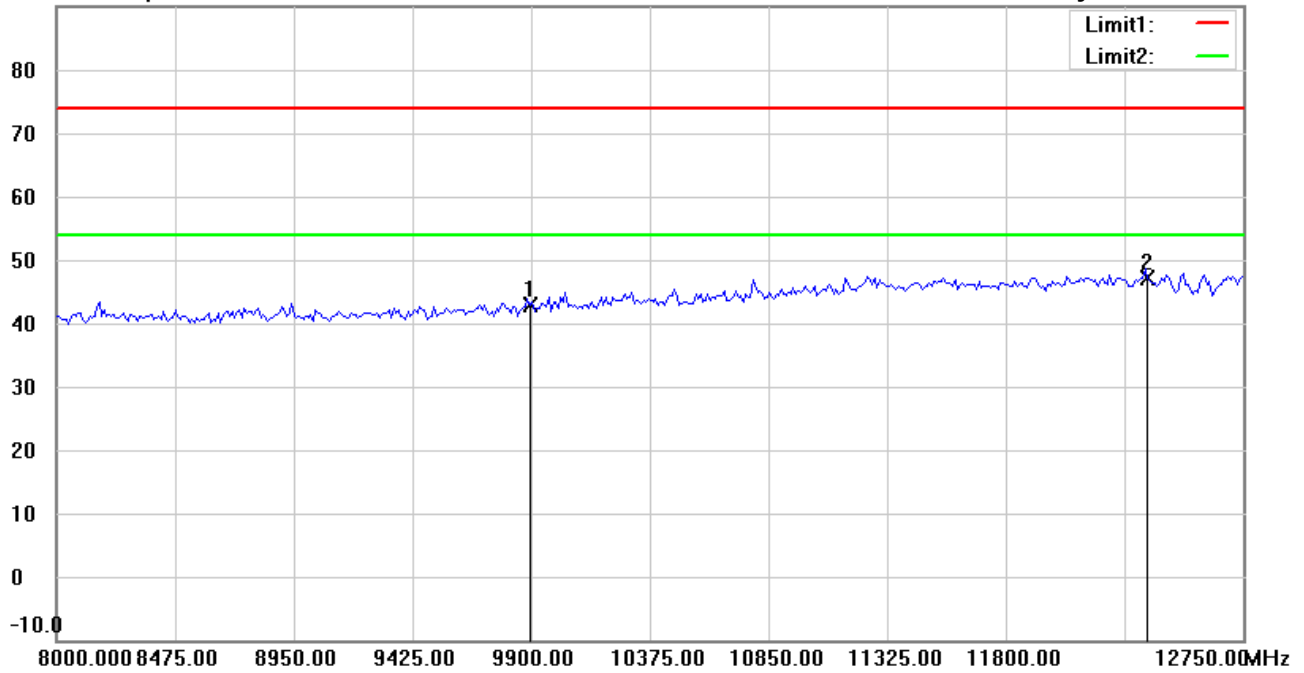
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:10:13 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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
	9888.000	35.79	peak	7.08	42.87	74.00	150	85	-31.13	
*	12360.000	34.66	peak	12.50	47.16	74.00	150	220	-26.84	

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



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#4

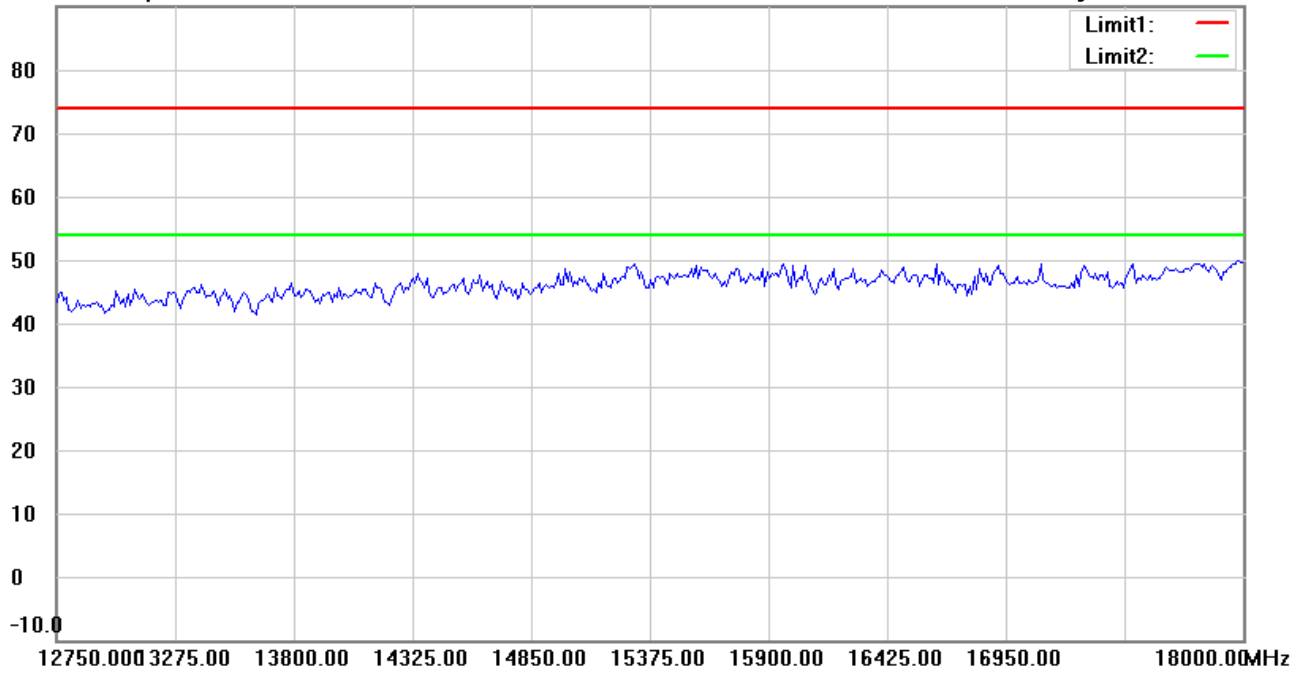
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:07:03 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#9

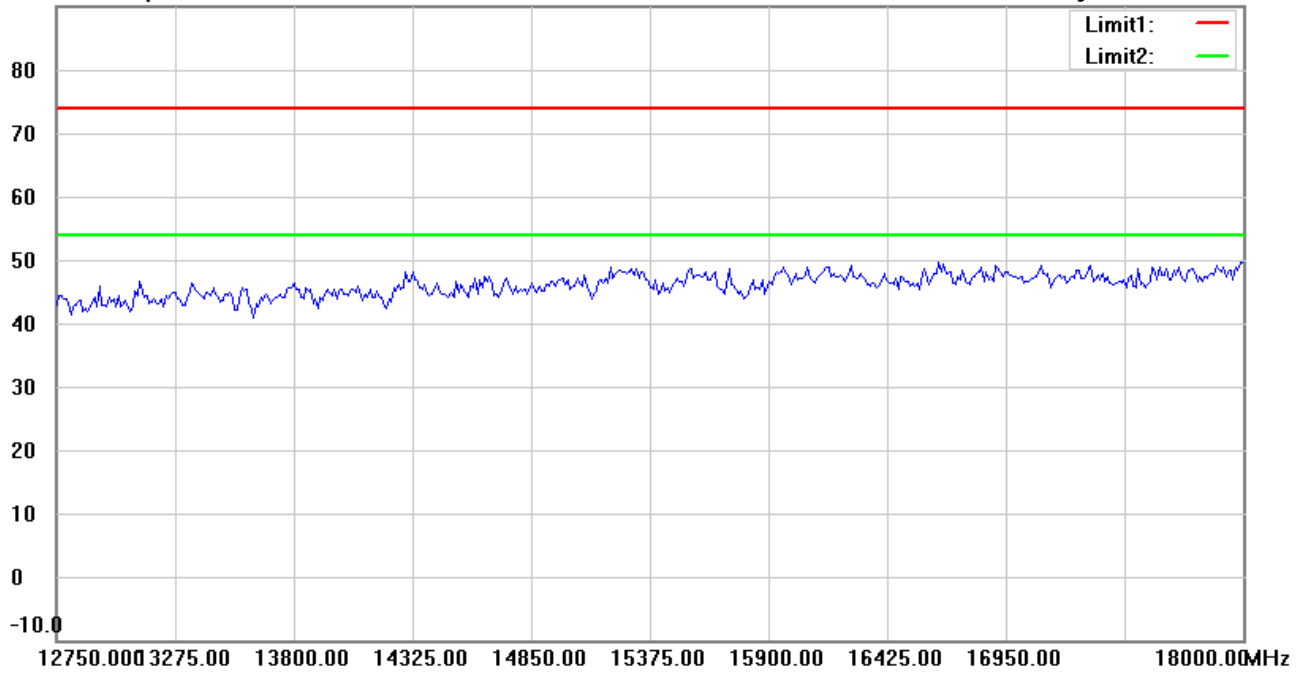
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:10:26 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#5

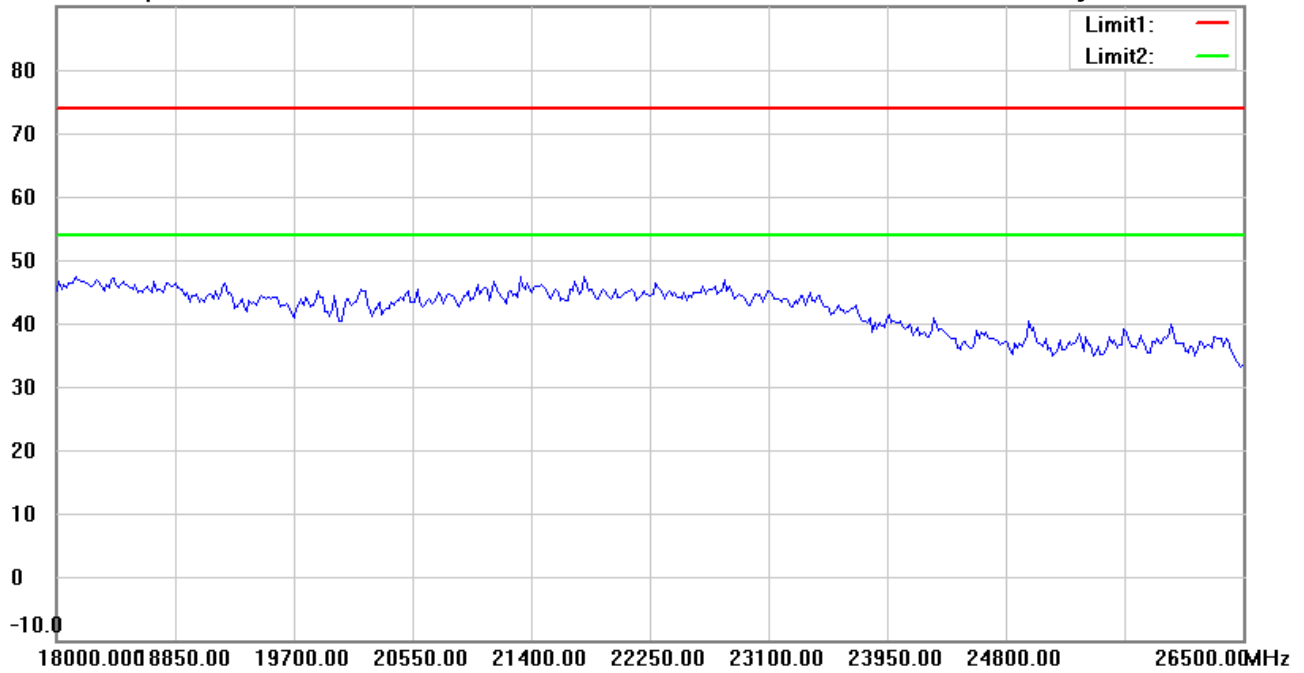
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:07:12 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#10

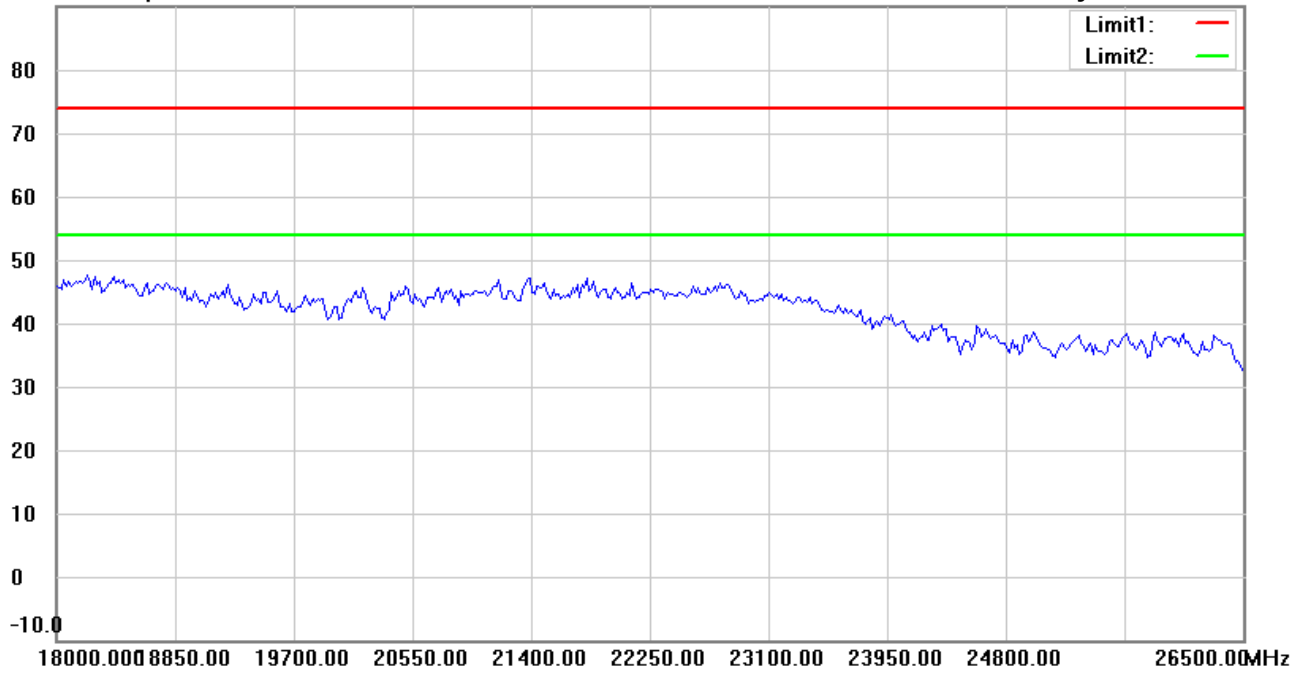
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 6:10:36 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH13

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: Leon

File :3

Data :#1

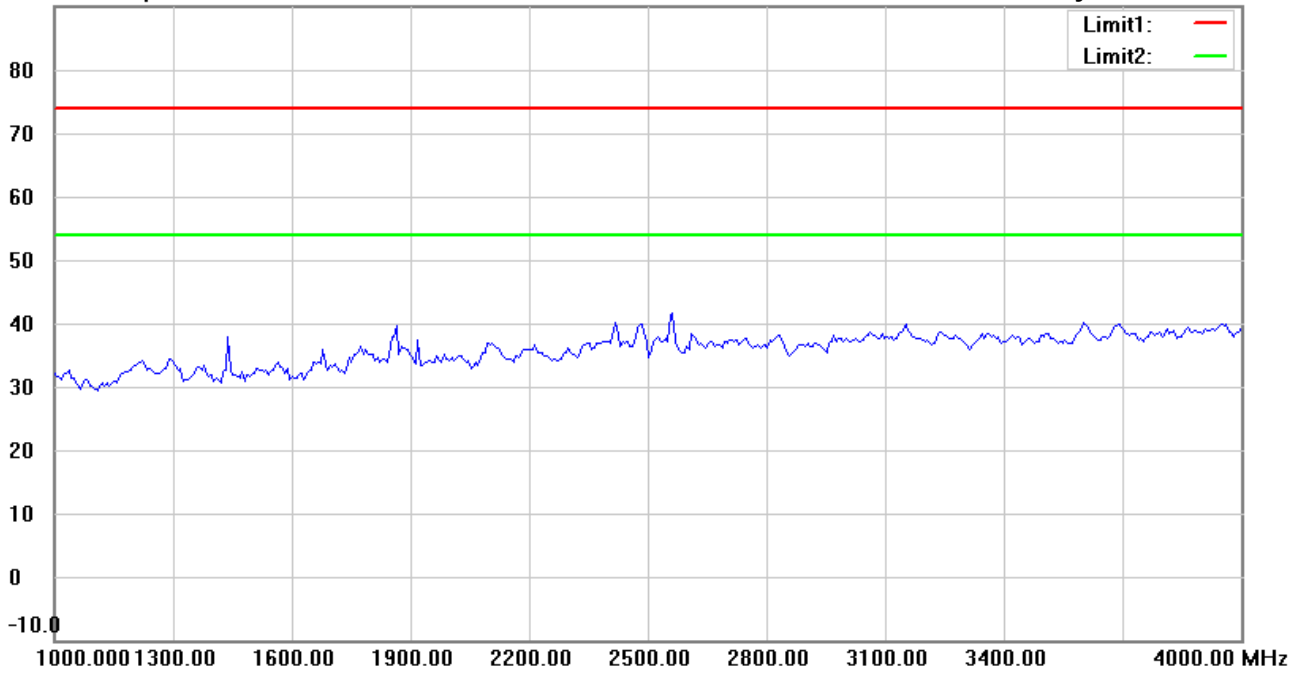
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:12:30 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n20 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

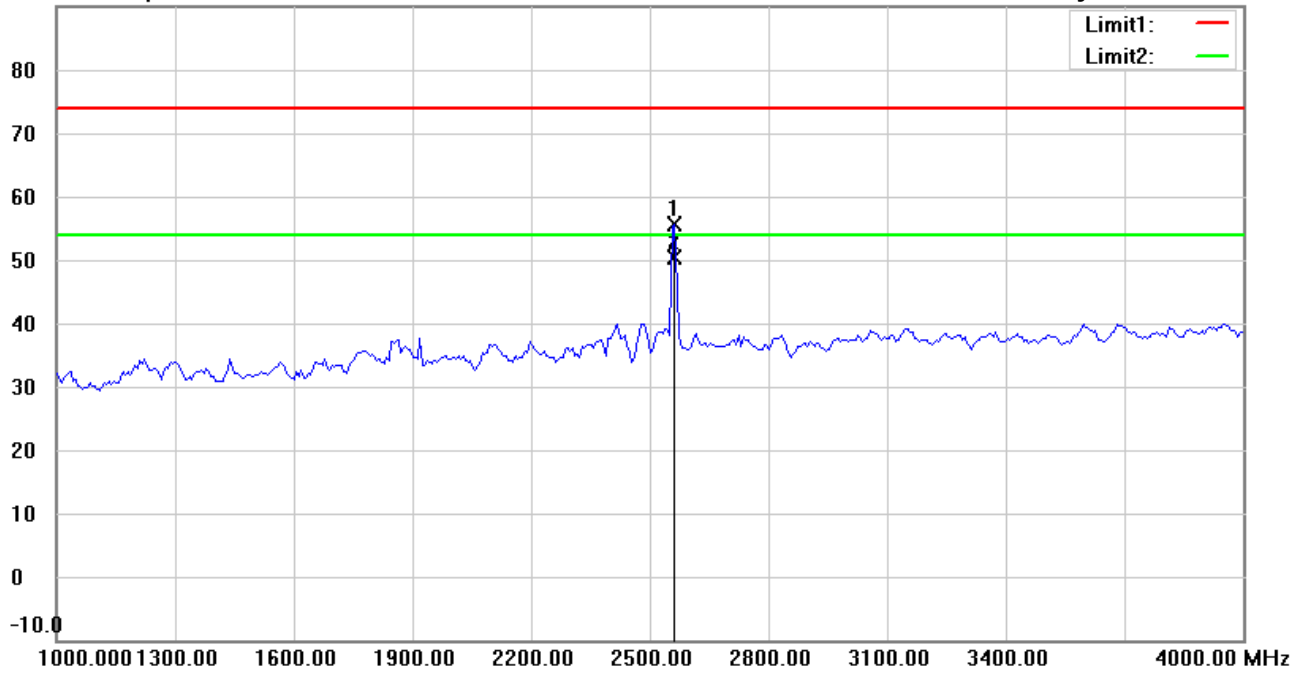
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:16:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2563.126	60.57	peak	-5.00	55.57	74.00	157	235	-18.43	
*	2563.126	55.27	AVG	-5.00	50.27	54.00	157	235	-3.73	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

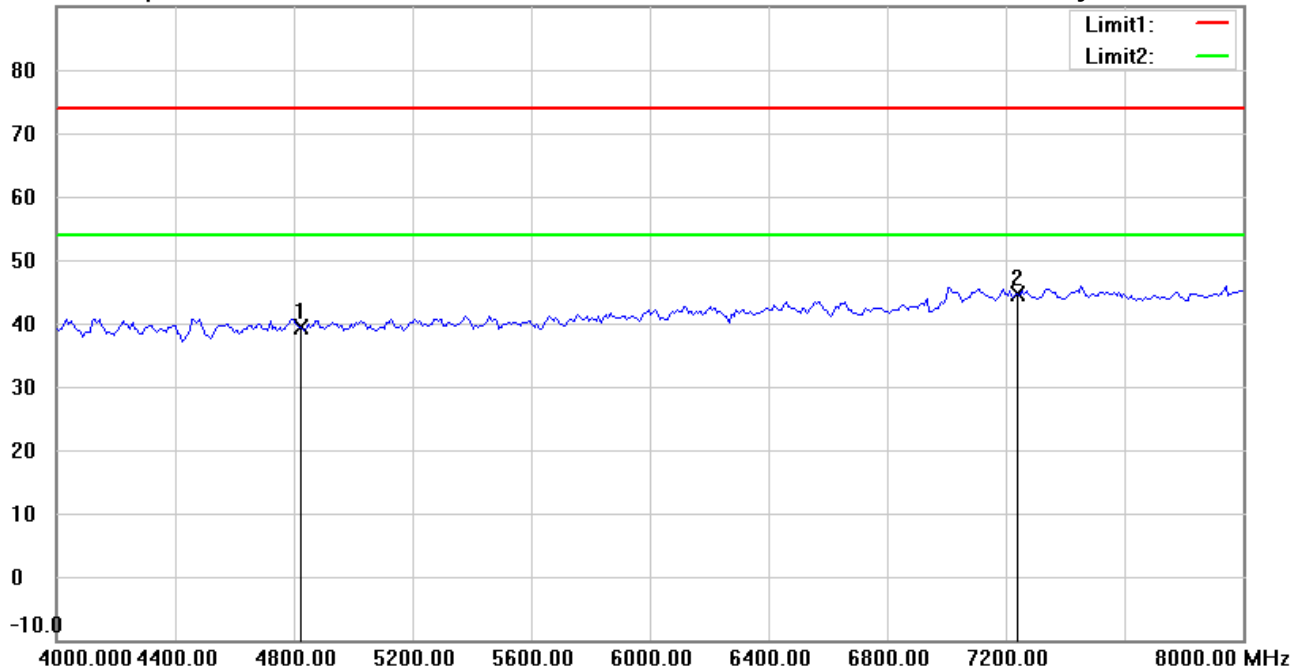
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:13:30 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	41.16	peak	-1.88	39.28	74.00	150	275	-34.72	
*	7236.000	41.46	peak	3.28	44.74	74.00	150	140	-29.26	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

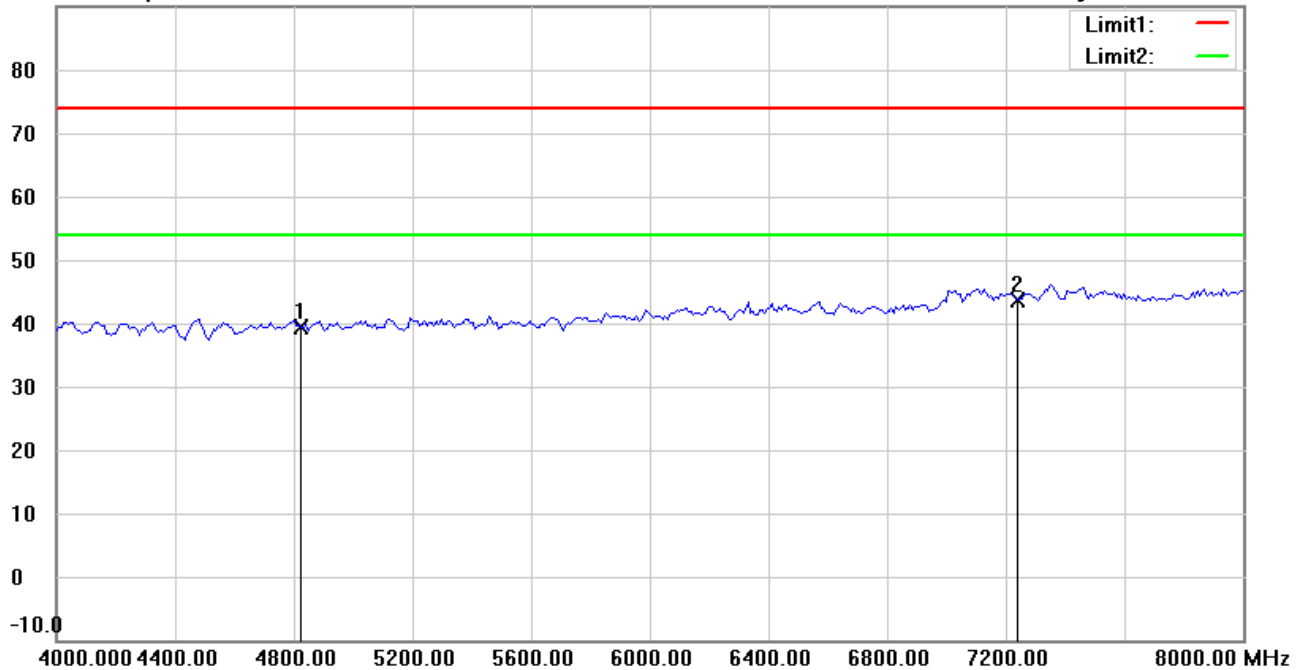
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:17:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	41.24	peak	-1.88	39.36	74.00	150	146	-34.64	
*	7236.000	40.47	peak	3.28	43.75	74.00	150	93	-30.25	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

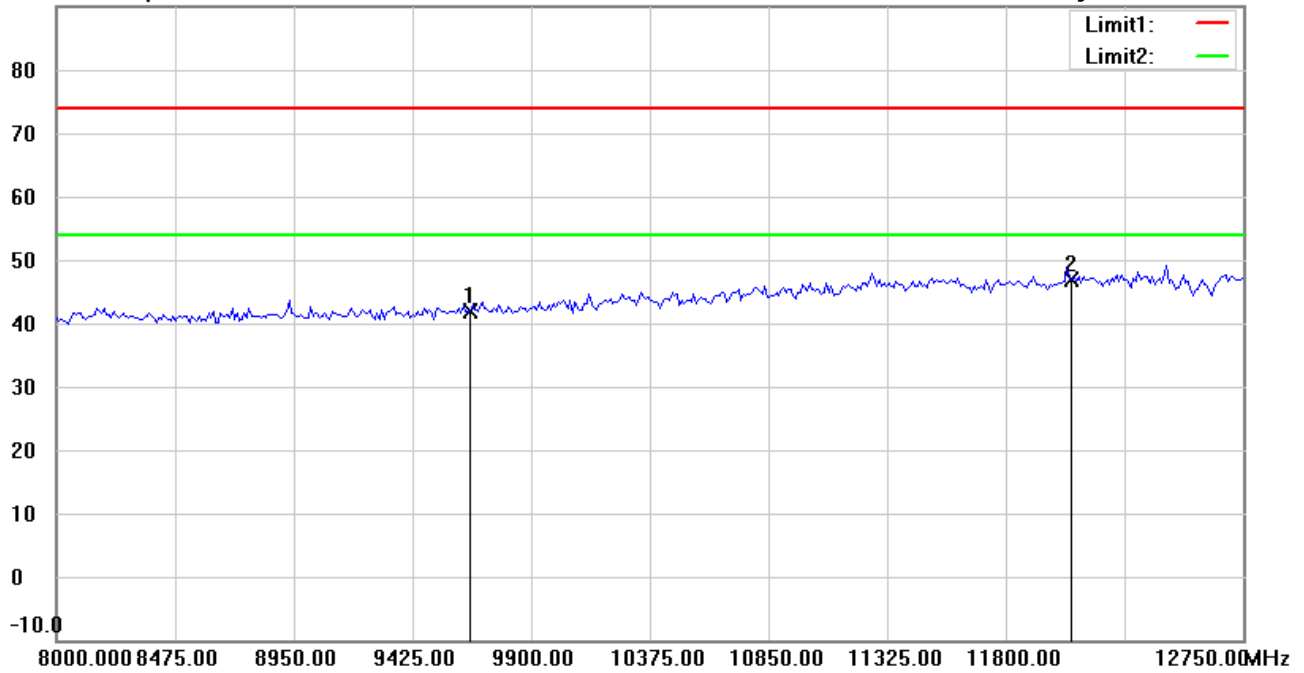
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:14:37 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	35.21	peak	6.60	41.81	74.00	150	95	-32.19	
*	12060.000	34.79	peak	12.21	47.00	74.00	150	236	-27.00	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

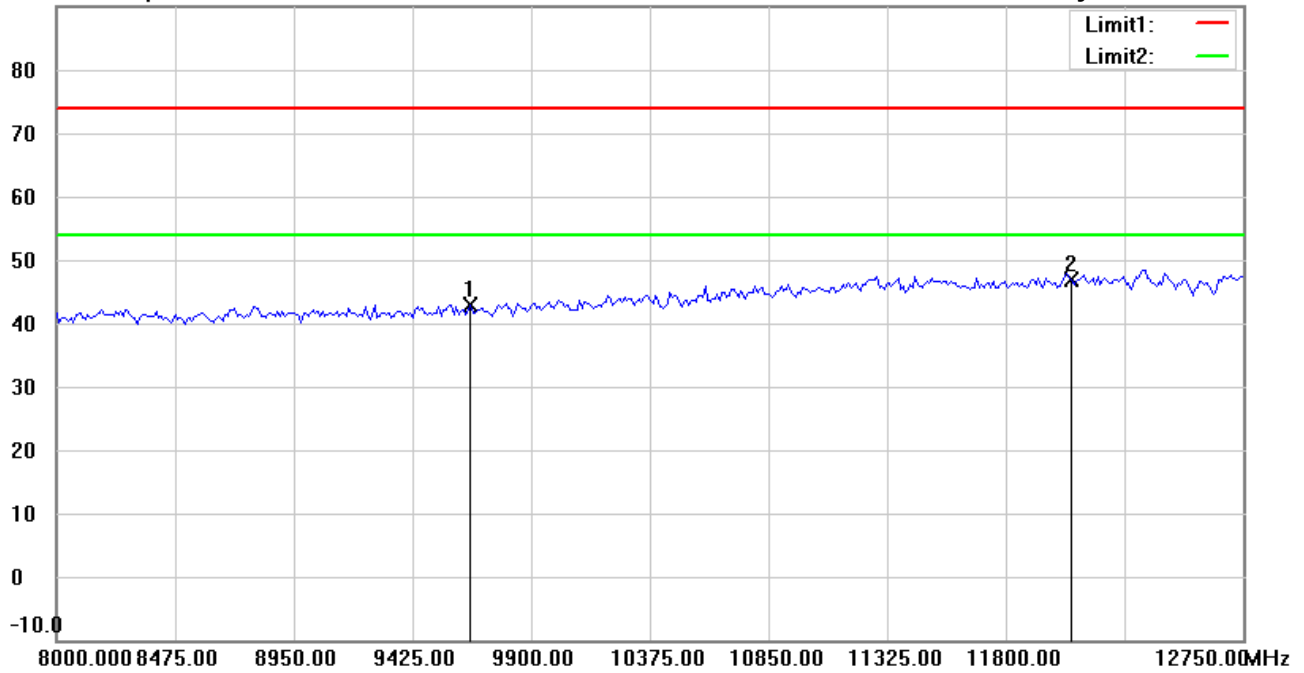
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:18:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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	36.23	peak	6.60	42.83	74.00	150	24	-31.17	
*	12060.000	34.65	peak	12.21	46.86	74.00	150	167	-27.14	

\*: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: Leon

File :3

Data :#4

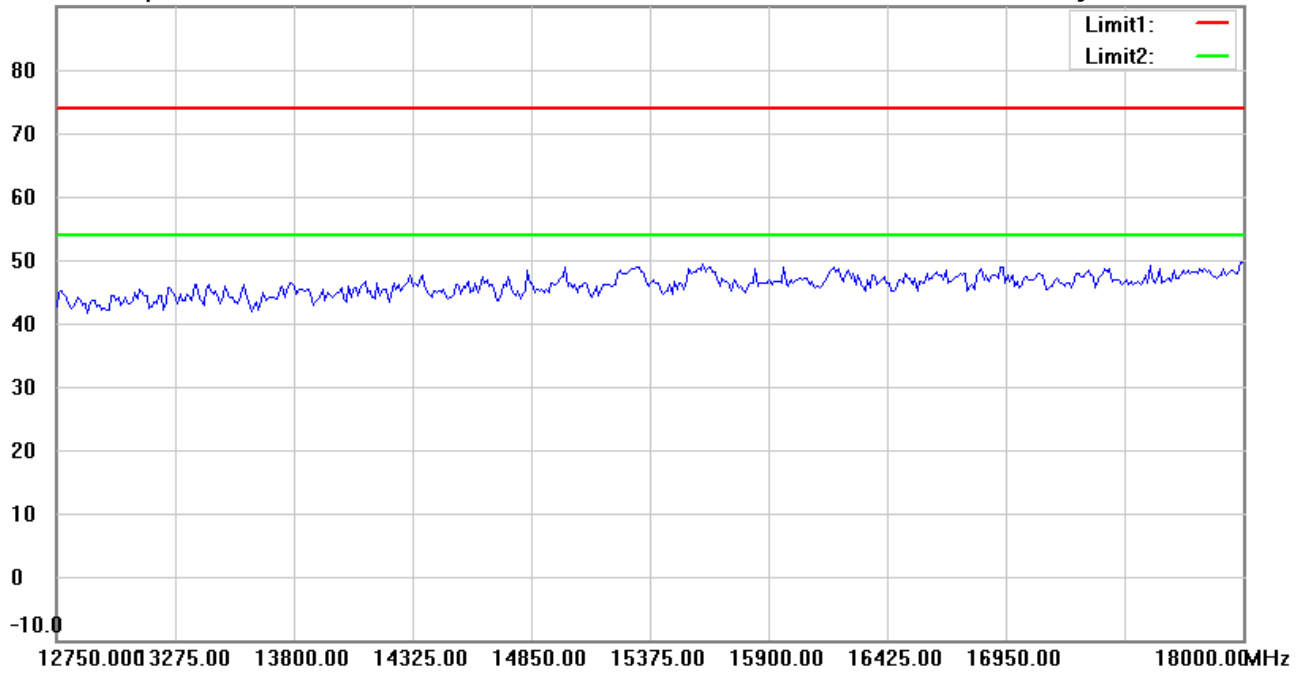
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:14:50 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

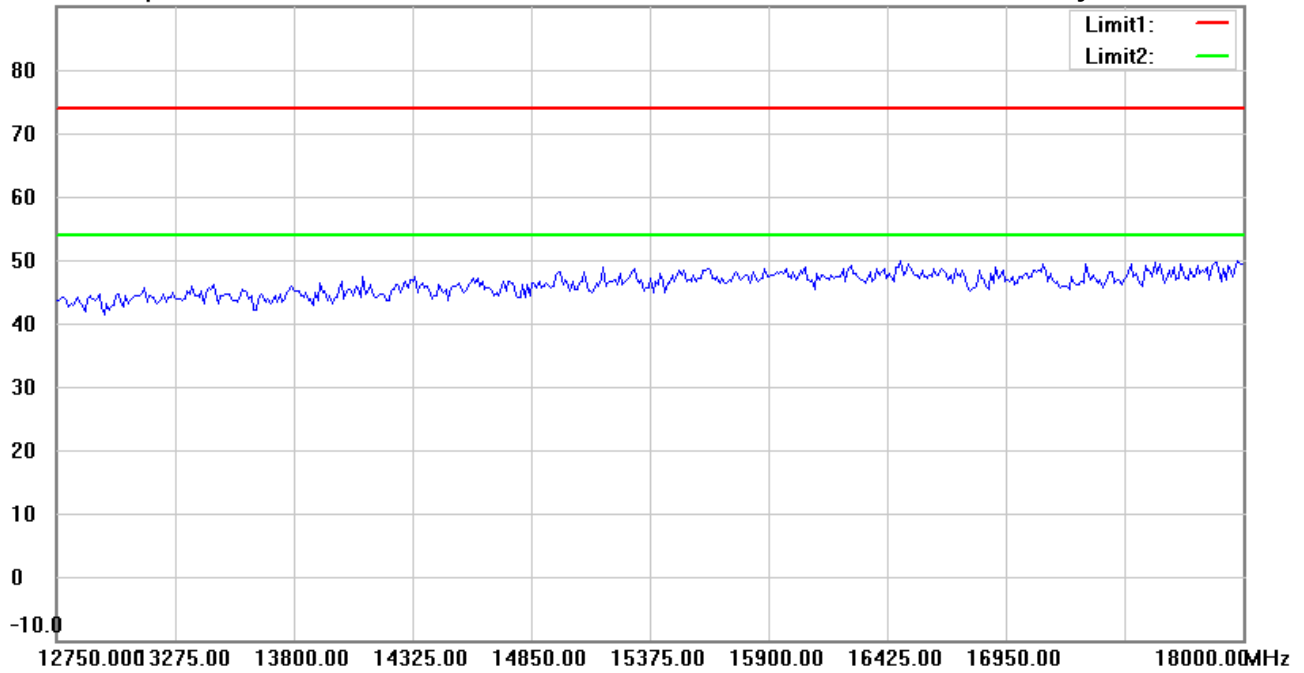
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:18:15 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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



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

Operator: Leon

File :3

Data :#5

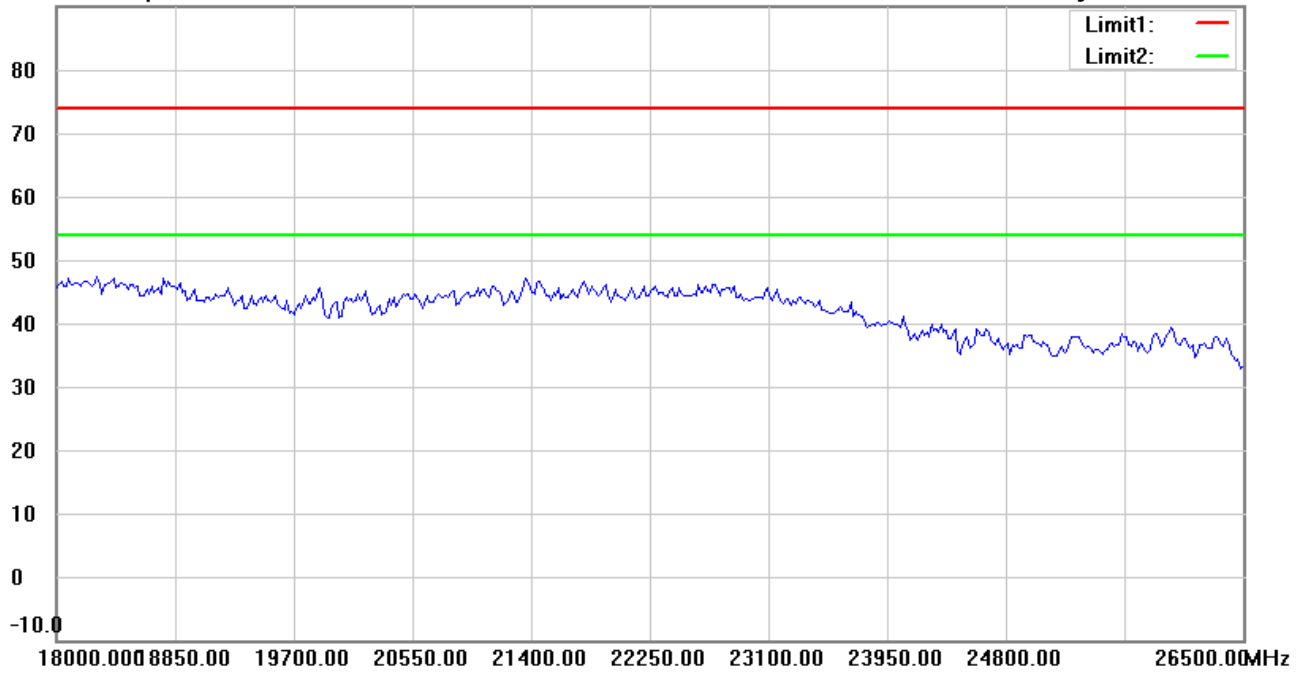
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:15:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#10

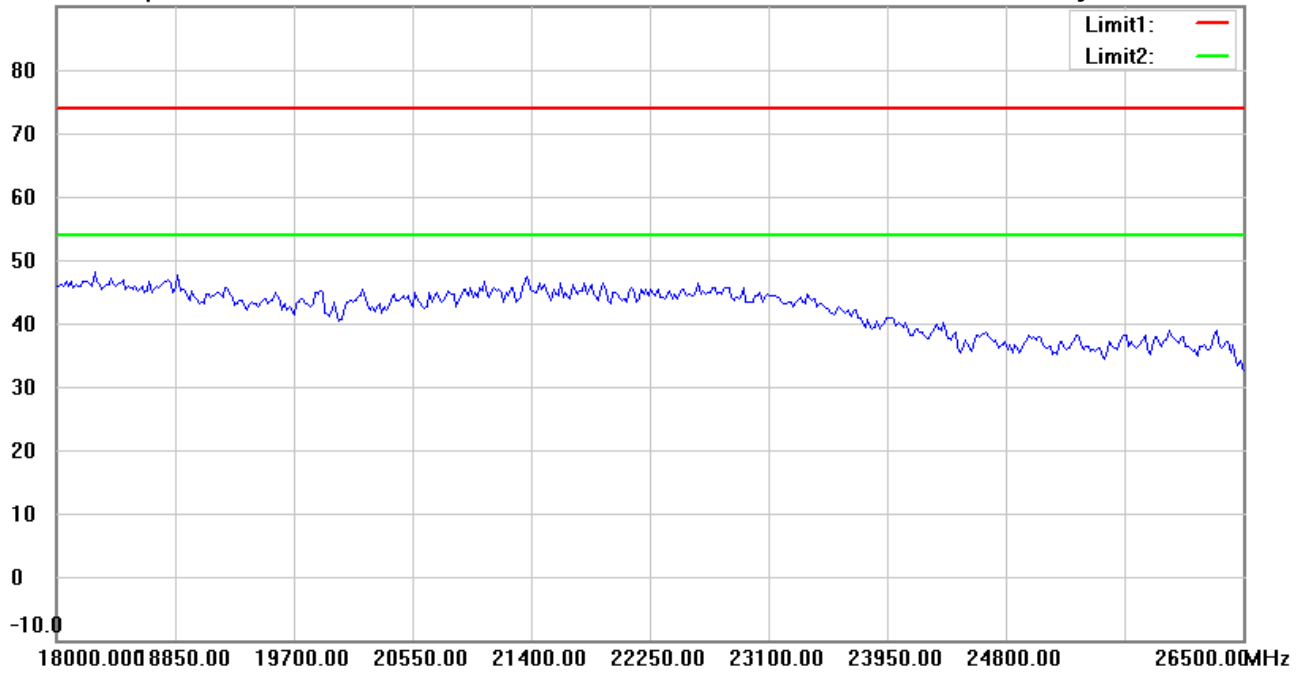
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:18:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

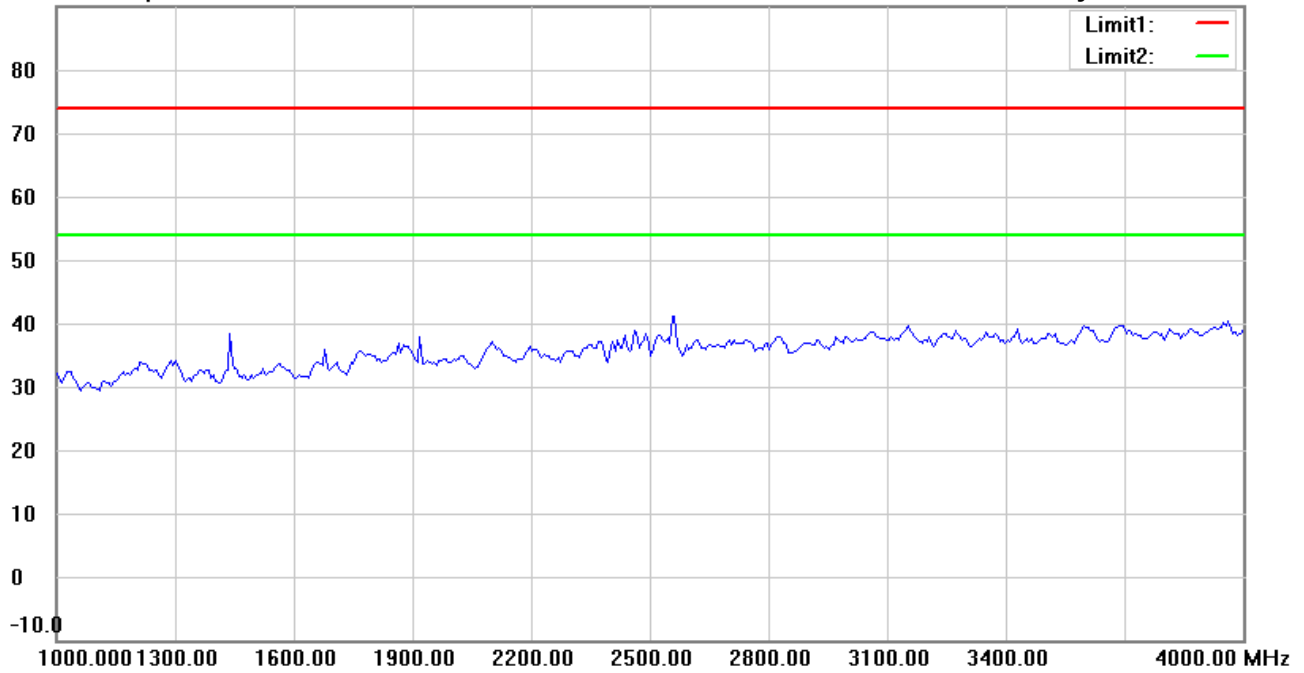
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:24:29 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

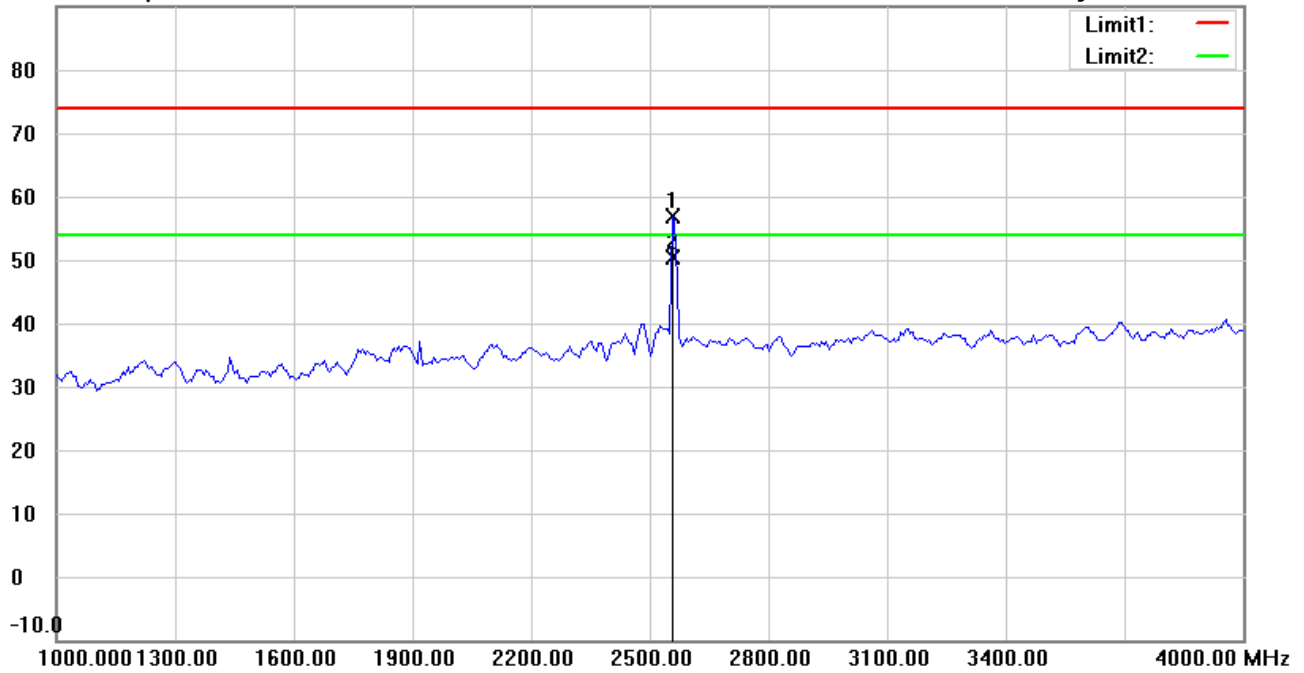
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:28:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
	2557.114	61.75	peak	-4.96	56.79	74.00	157	136	-17.21	
*	2557.114	55.27	AVG	-4.96	50.31	54.00	157	136	-3.69	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

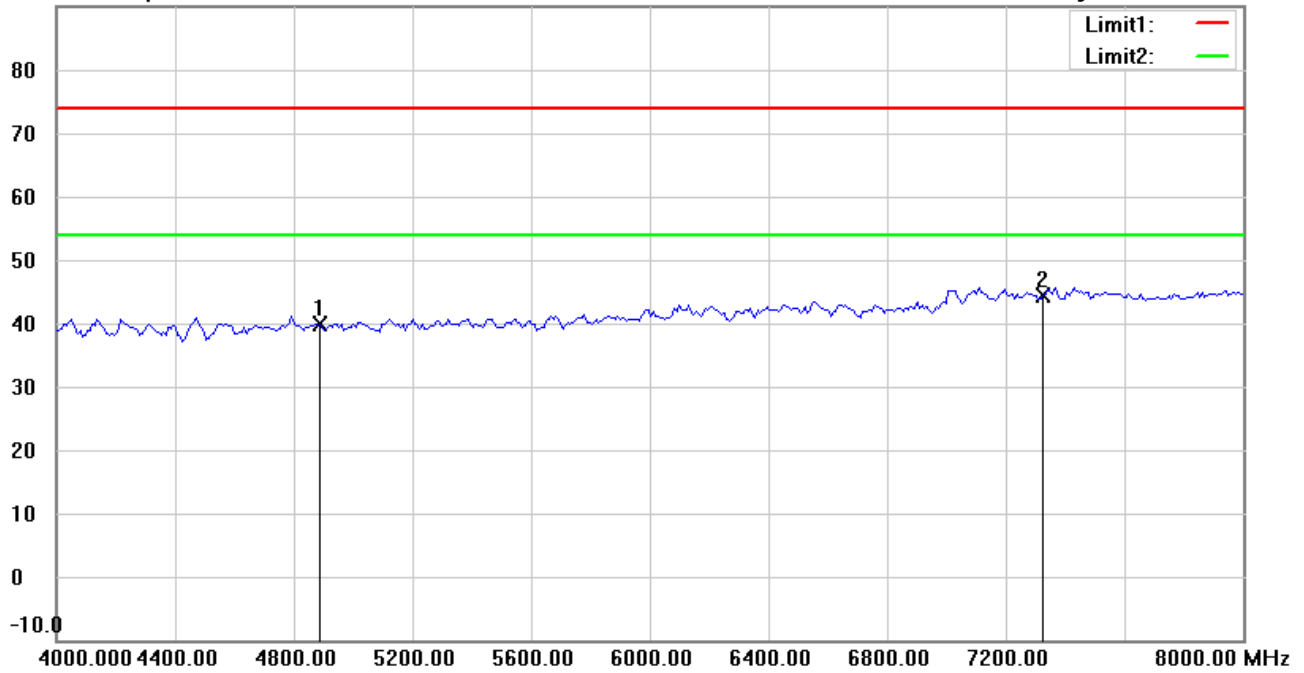
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:25:29 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
	4884.000	41.63	peak	-1.67	39.96	74.00	150	275	-34.04	
*	7326.000	40.98	peak	3.48	44.46	74.00	150	40	-29.54	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

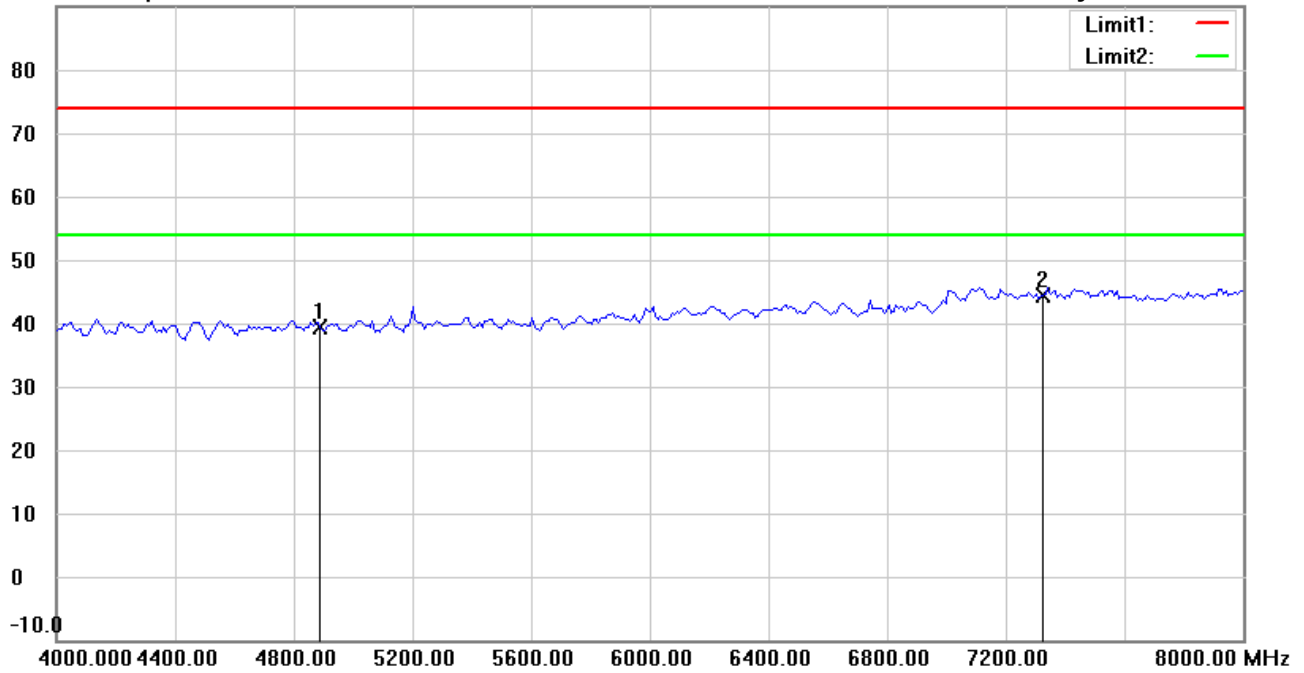
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:29:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
	4884.000	41.12	peak	-1.67	39.45	74.00	150	85	-34.55	
*	7326.000	40.79	peak	3.48	44.27	74.00	150	260	-29.73	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

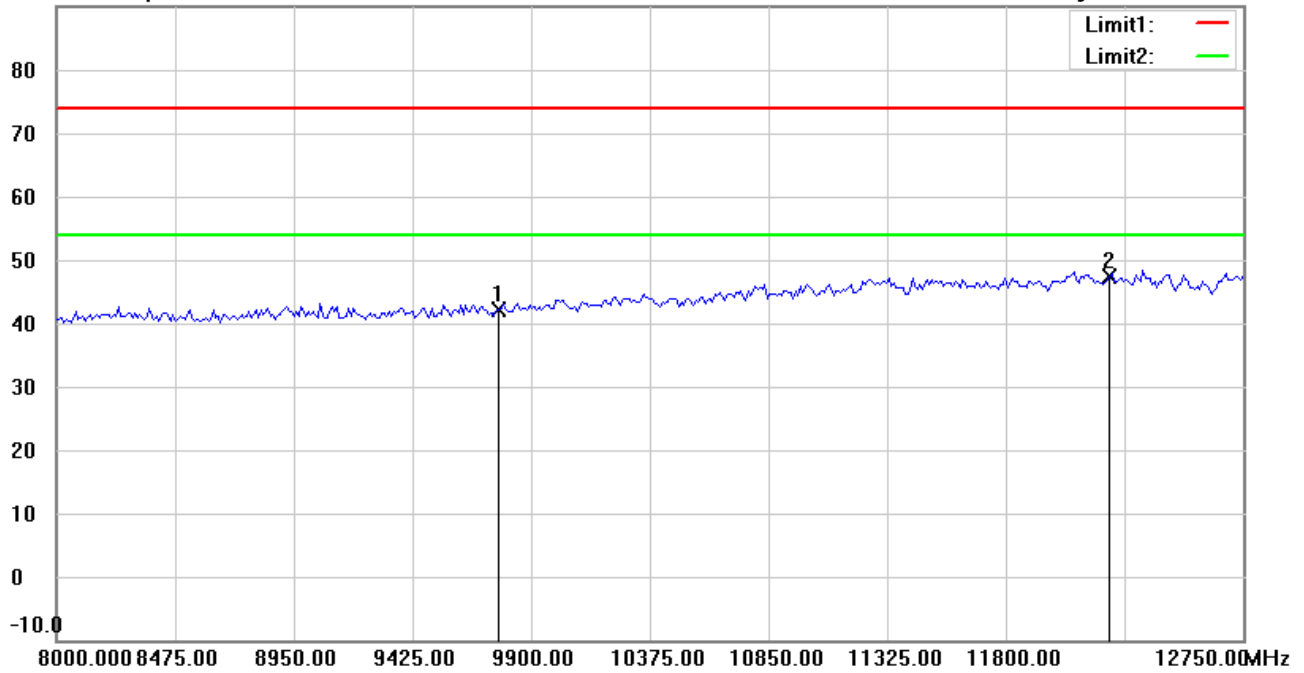
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:26:36 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
	9768.000	35.33	peak	6.77	42.10	74.00	150	96	-31.90	
*	12210.000	34.53	peak	12.78	47.31	74.00	150	270	-26.69	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

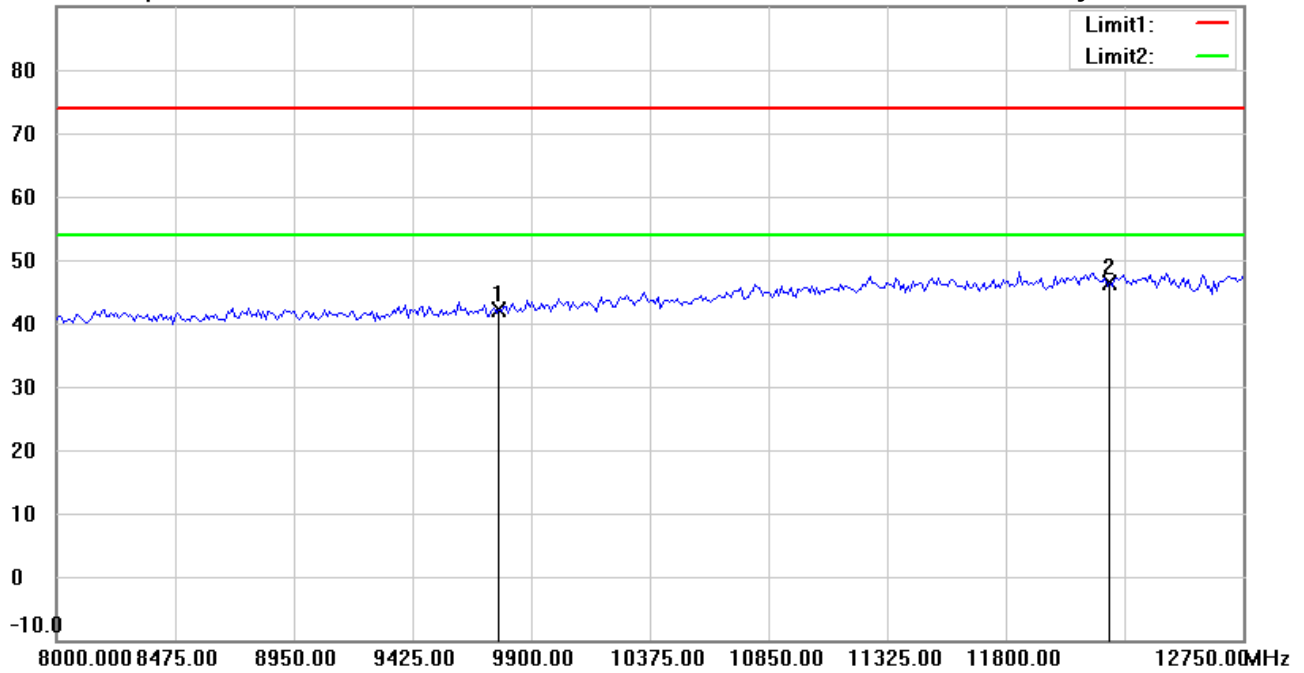
Date: 10/27/2019

Temperature: 23.9 °C

90.0 dBuV/m

Time: 7:30:00 AM

Humidity: 72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
	9768.000	35.30	peak	6.77	42.07	74.00	150	190	-31.93	
*	12210.000	33.65	peak	12.78	46.43	74.00	150	236	-27.57	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

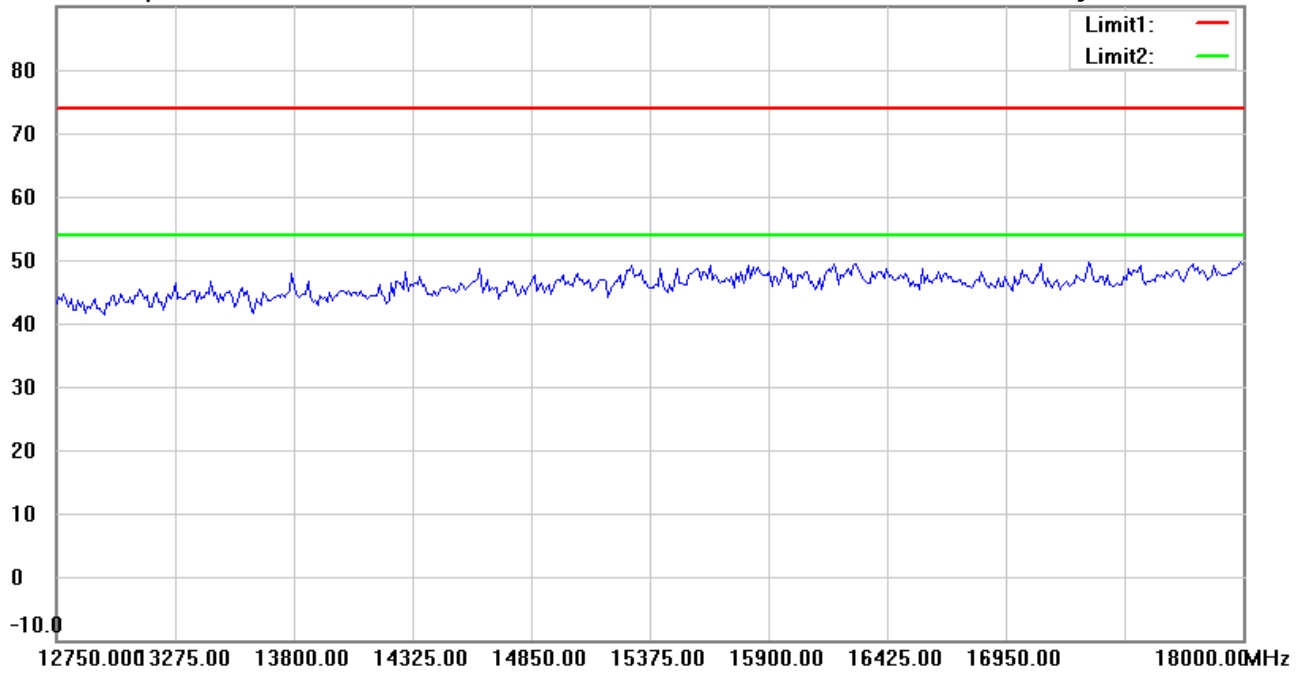
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:26:50 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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: Leon

File :3

Data :#9

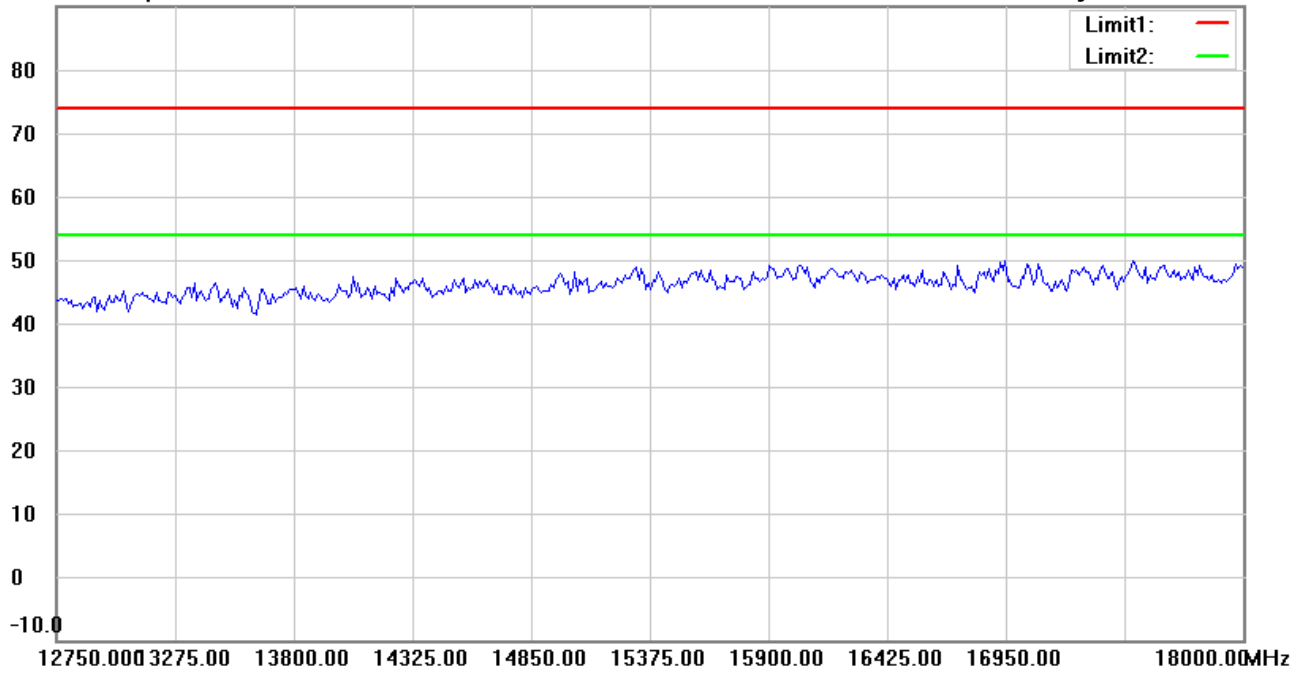
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:30:14 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

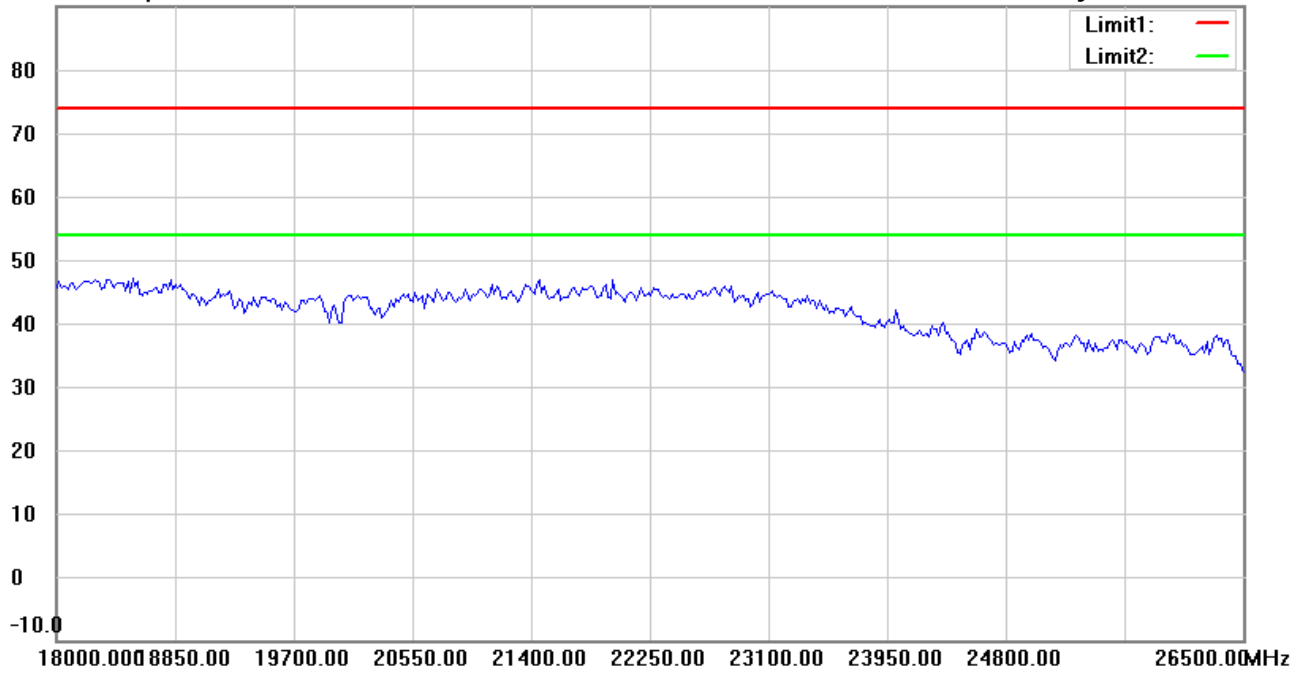
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:27:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

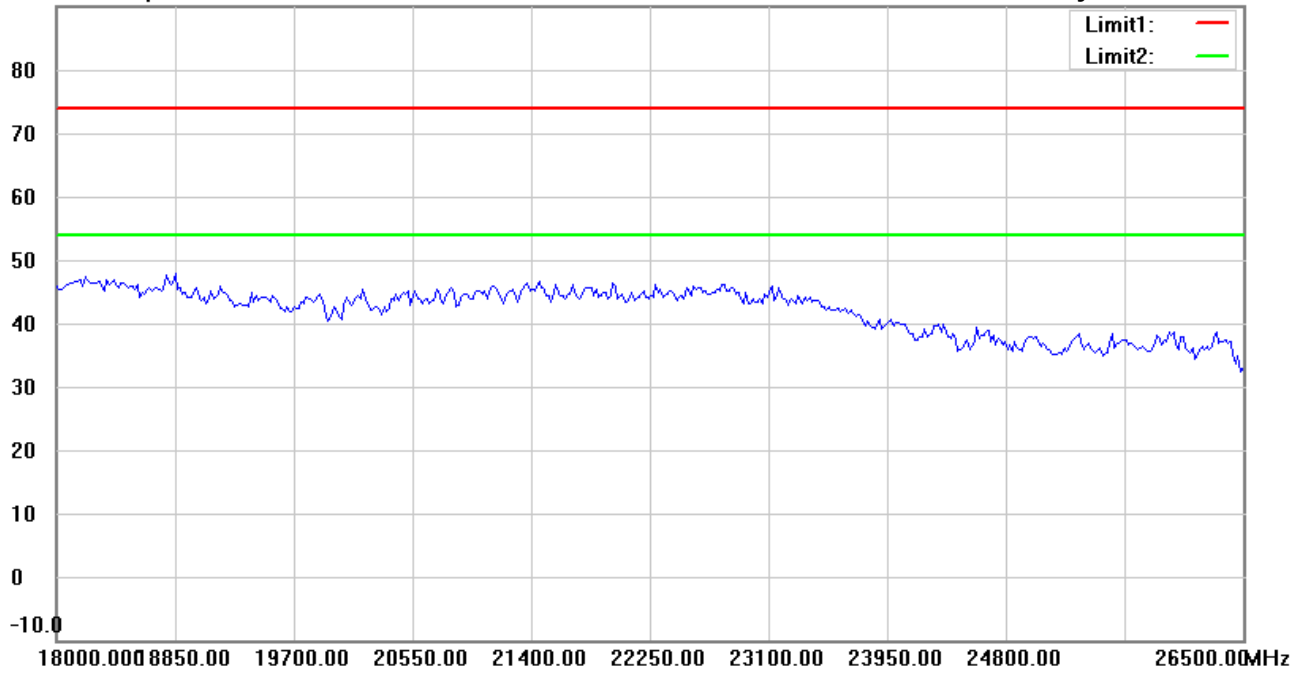
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:30:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n20 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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

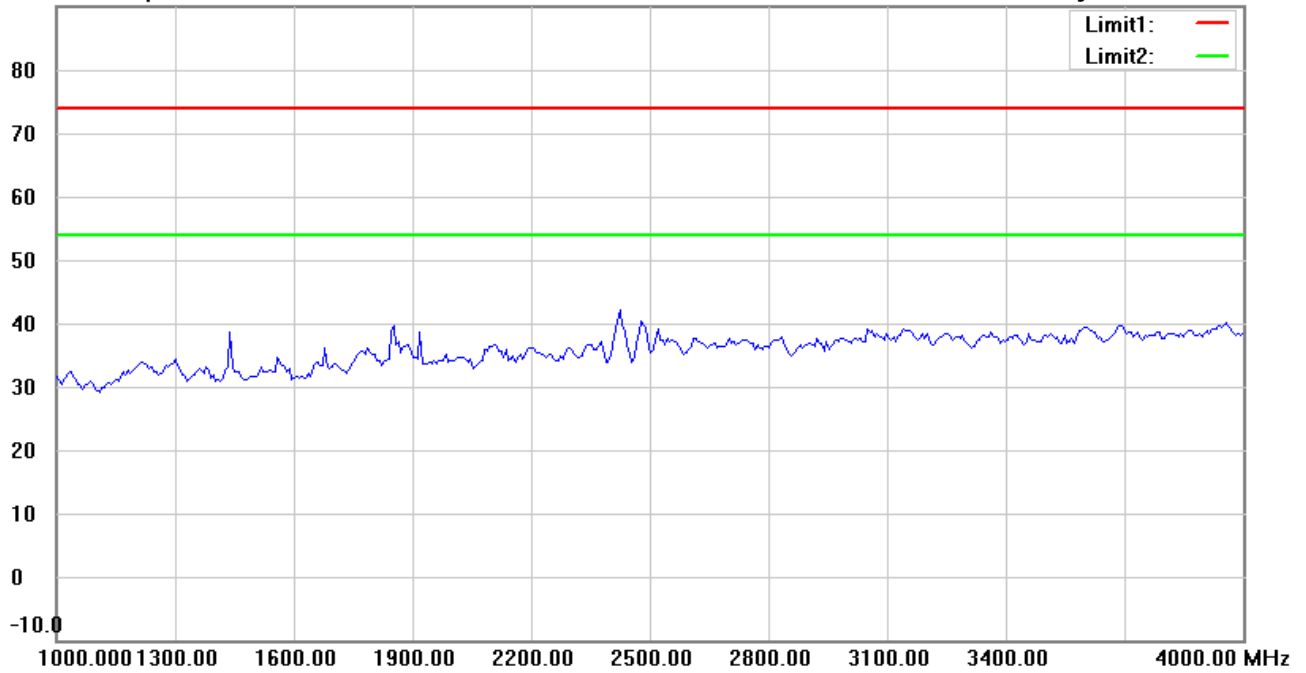
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:39:13 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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: Leon

File :3

Data :#6

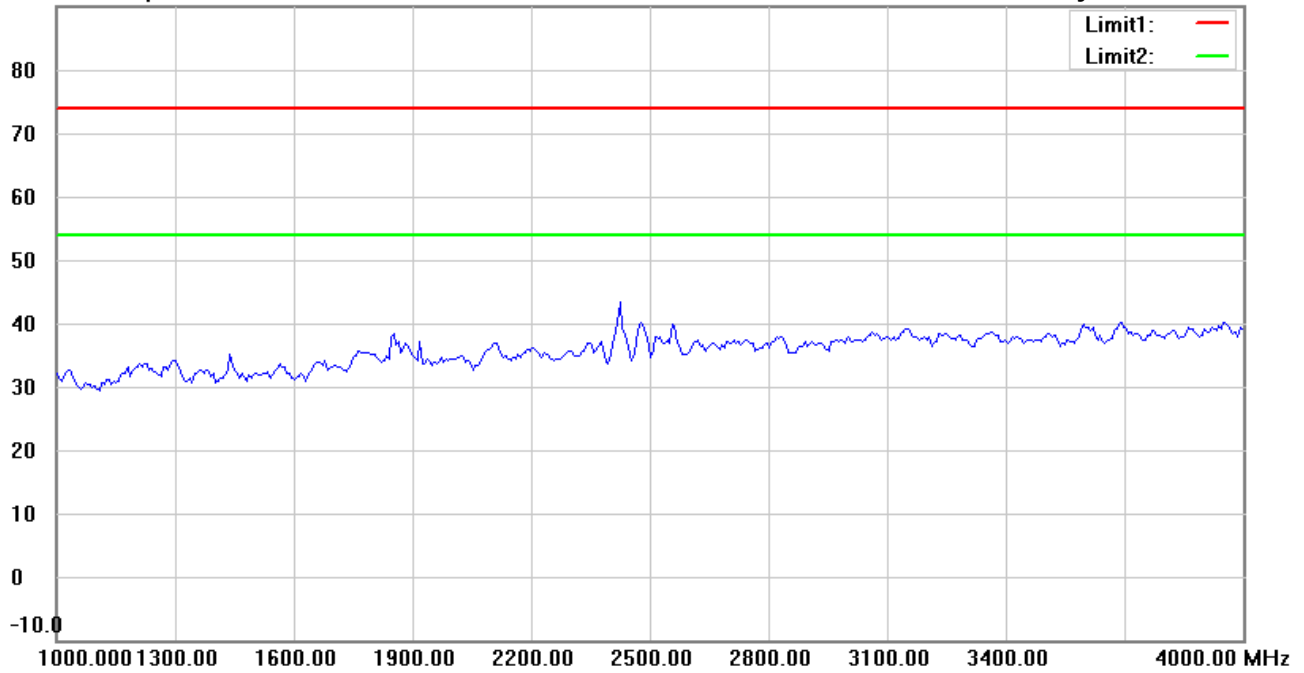
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:42:43 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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: Leon

File :3

Data :#2

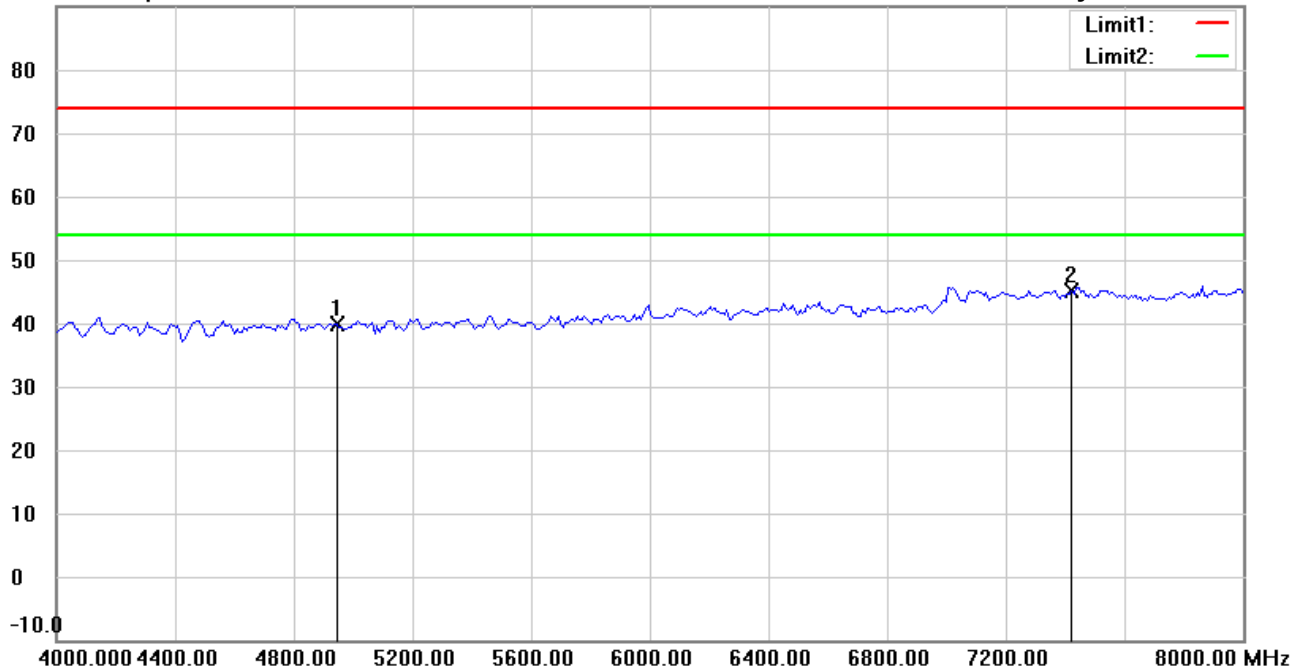
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:40:13 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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
	4944.000	41.28	peak	-1.42	39.86	74.00	150	112	-34.14	
*	7416.000	41.46	peak	3.76	45.22	74.00	150	165	-28.78	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

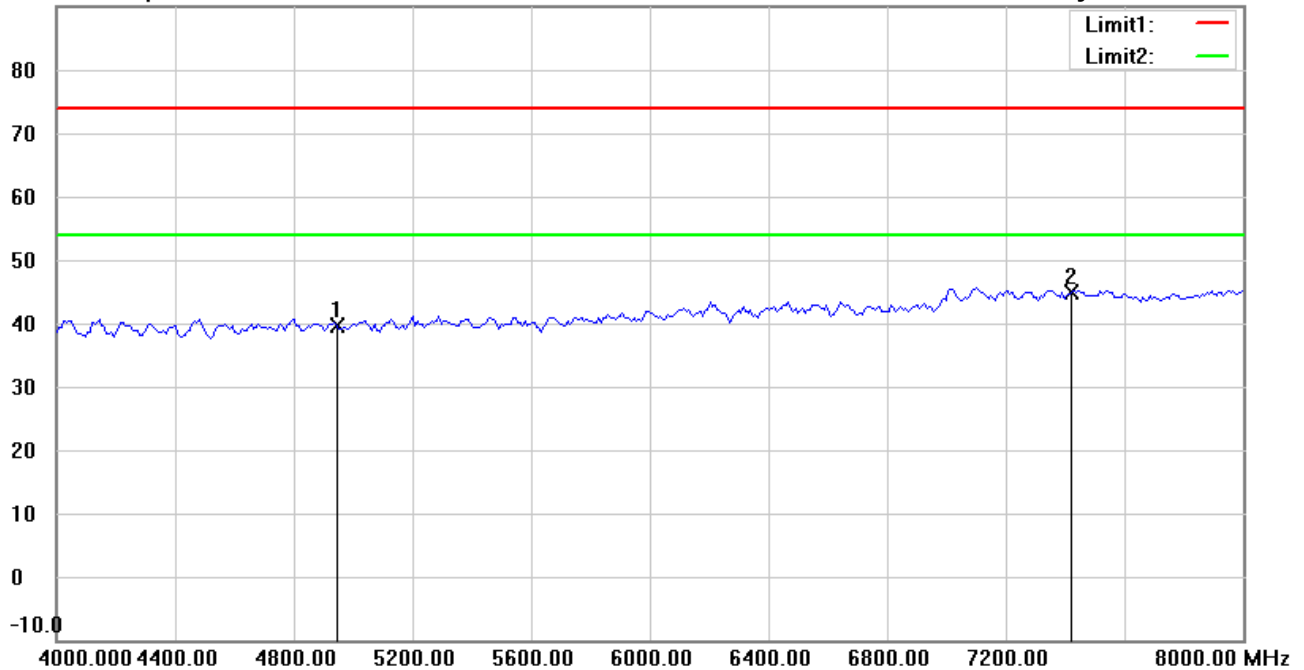
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:43:44 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n20 CH13

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
	4944.000	41.13	peak	-1.42	39.71	74.00	150	176	-34.29	
*	7416.000	41.16	peak	3.76	44.92	74.00	150	92	-29.08	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

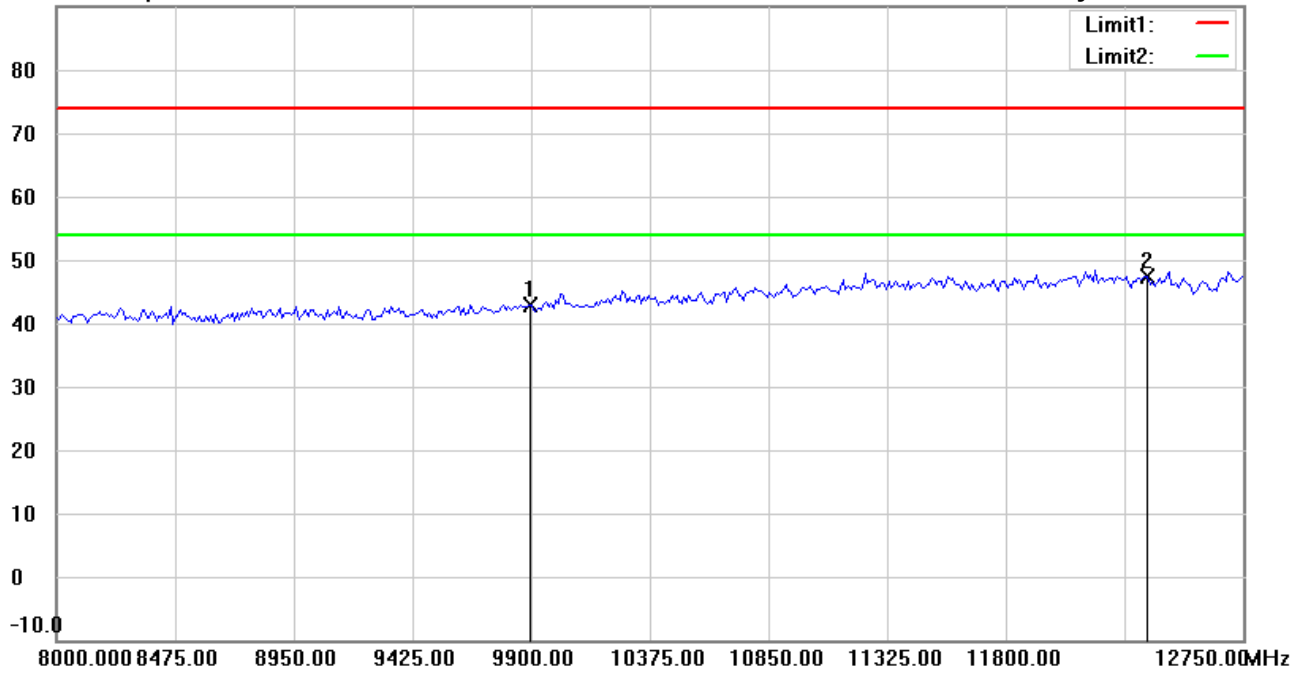
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:41:20 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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
	9888.000	35.72	peak	7.08	42.80	74.00	150	85	-31.20	
*	12360.000	34.97	peak	12.50	47.47	74.00	150	290	-26.53	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

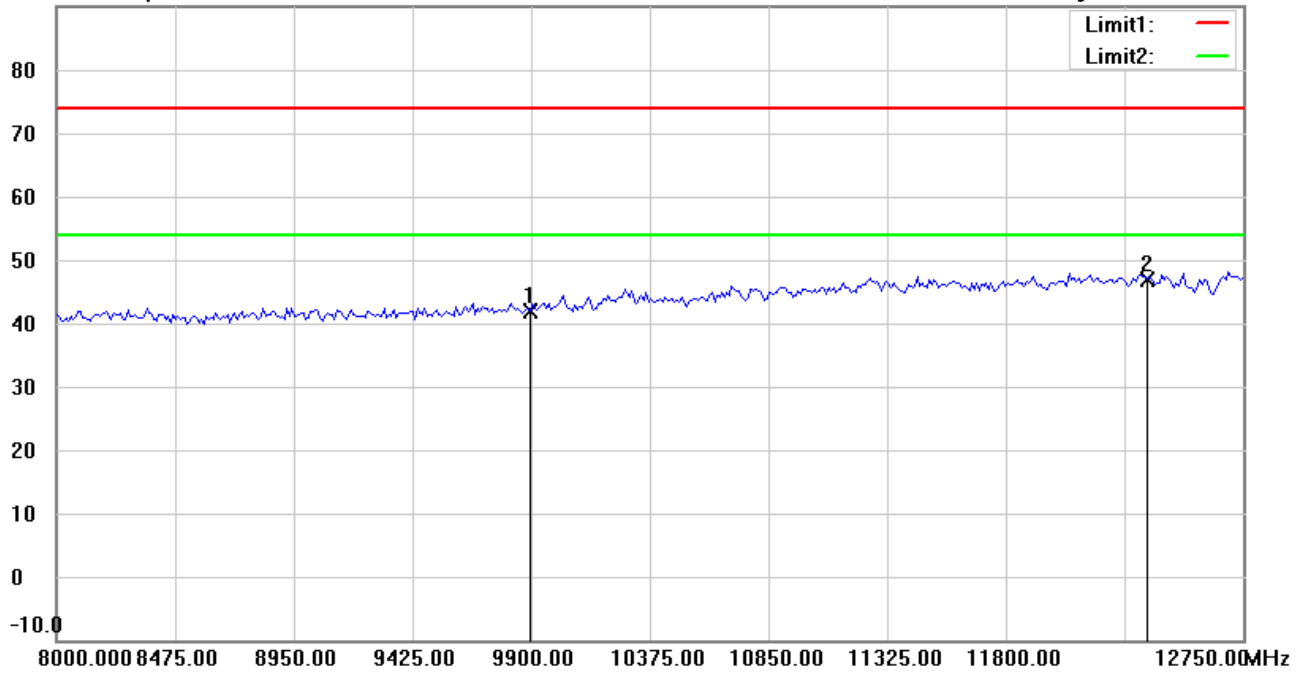
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:44:44 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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
	9888.000	34.91	peak	7.08	41.99	74.00	150	220	-32.01	
*	12360.000	34.48	peak	12.50	46.98	74.00	150	143	-27.02	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

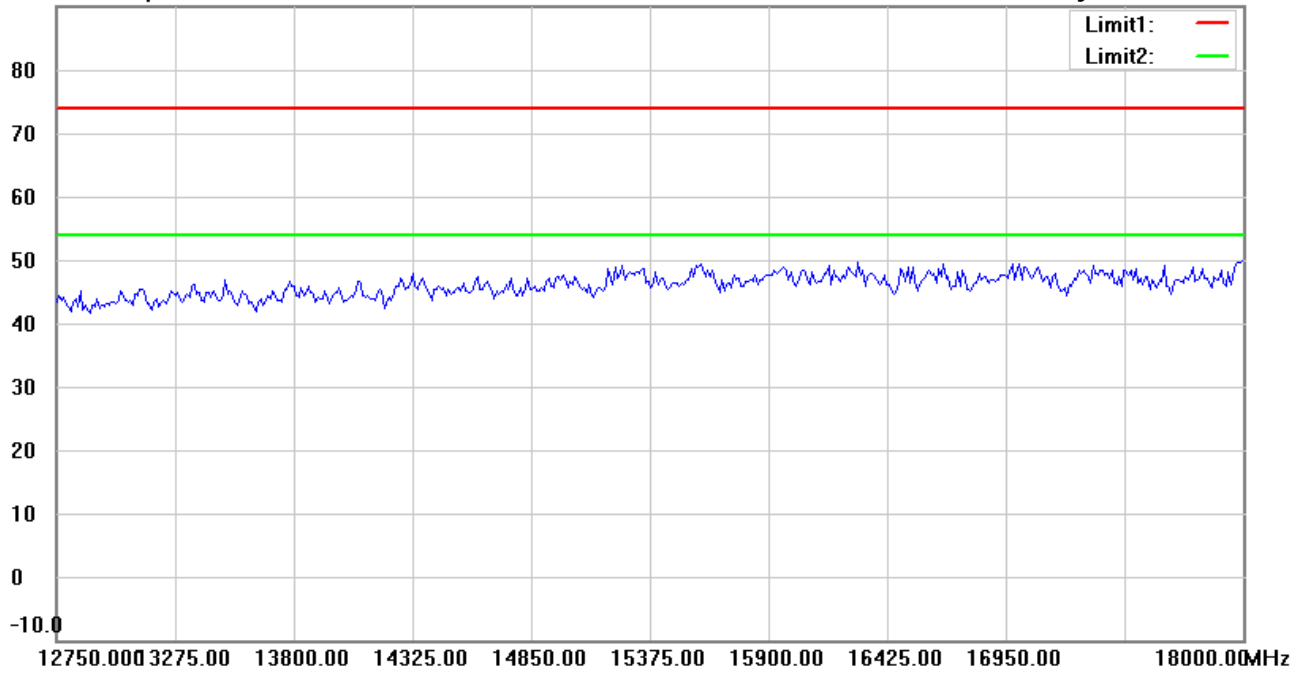
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:41:34 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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: Leon

File :3

Data :#9

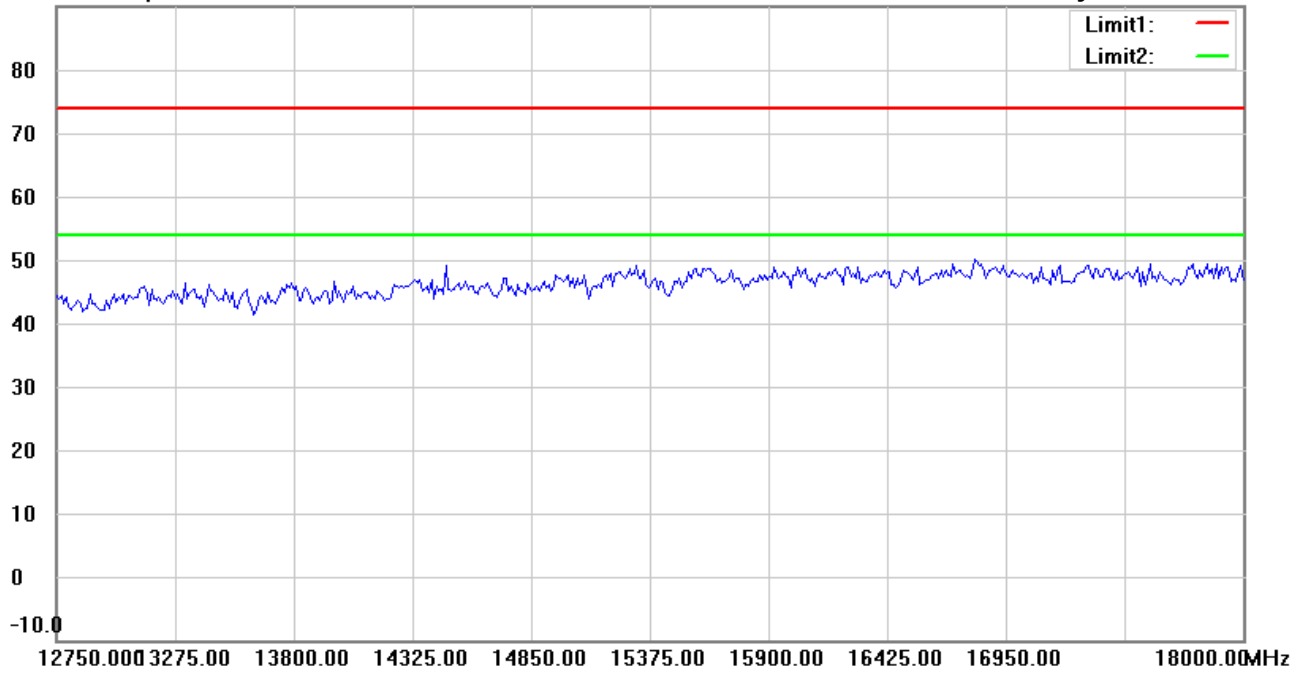
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:44:57 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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: Leon

File :3

Data :#5

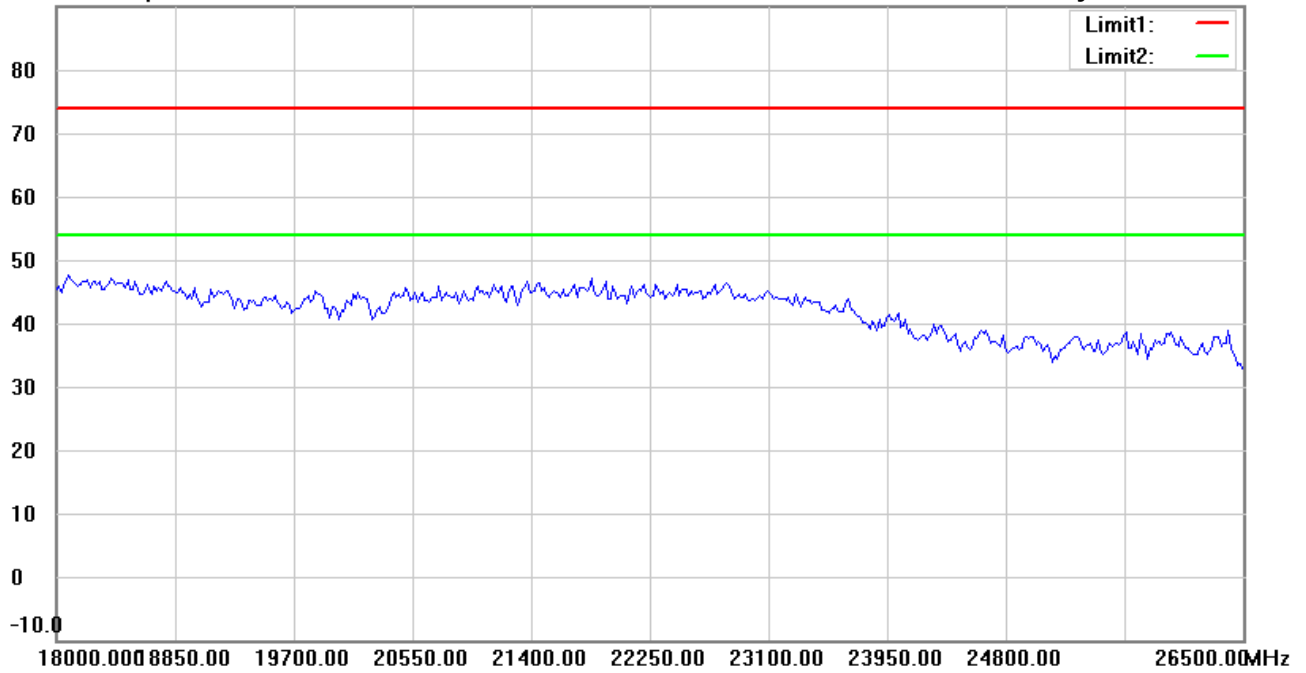
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:41:43 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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: Leon

File :3

Data :#10

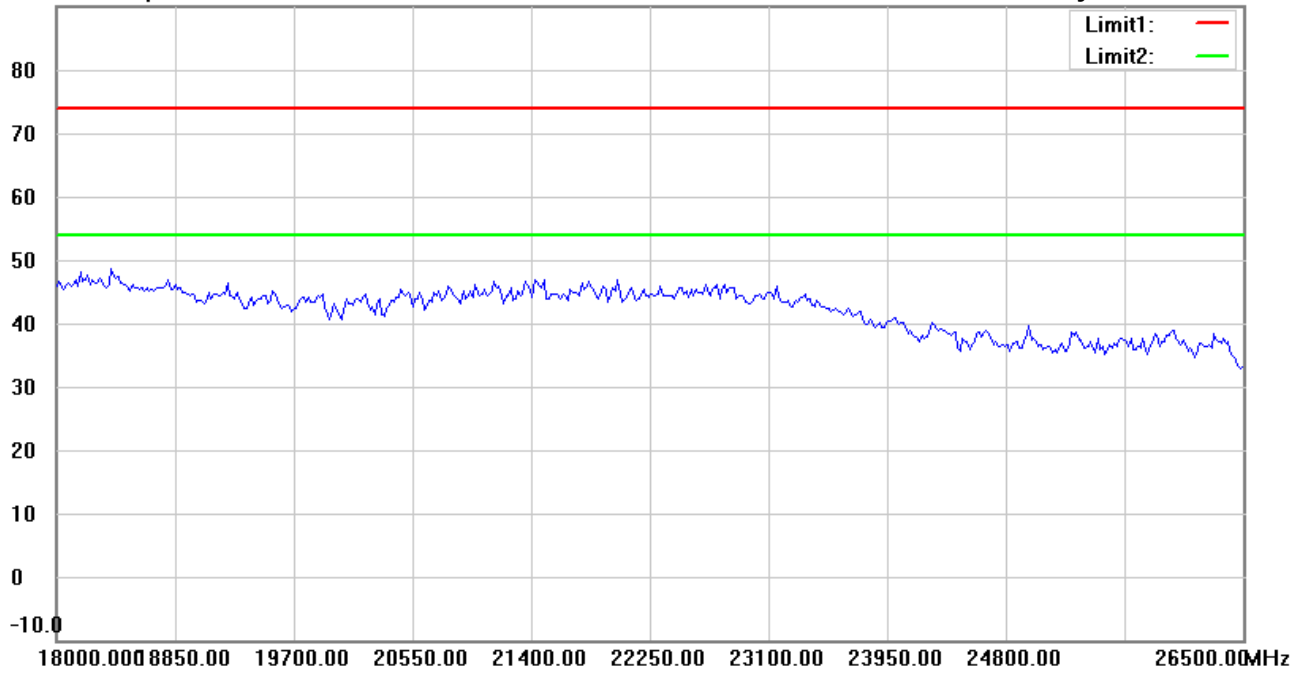
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:45:07 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH13

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

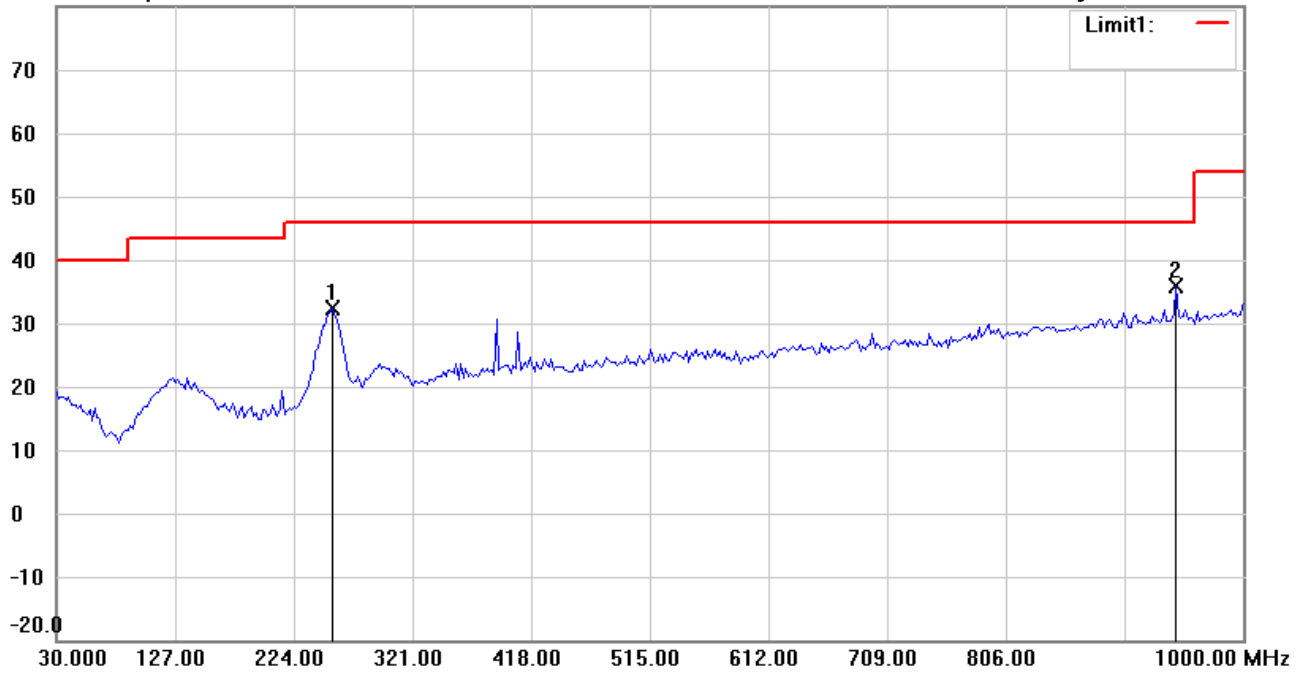
Date: 10/30/2019

Temperature:22.2 °C

80.0 dBuV/m

Time: 7:20:42 AM

Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21910-19416

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
	255.4910	40.11	peak	-7.70	32.41	46.00	100	100	-13.59	
*	945.5711	31.79	peak	4.13	35.92	46.00	100	360	-10.08	



Radiated Emission Measurement

Operator: Allen

File :1\_WiFi 2

Data :#2

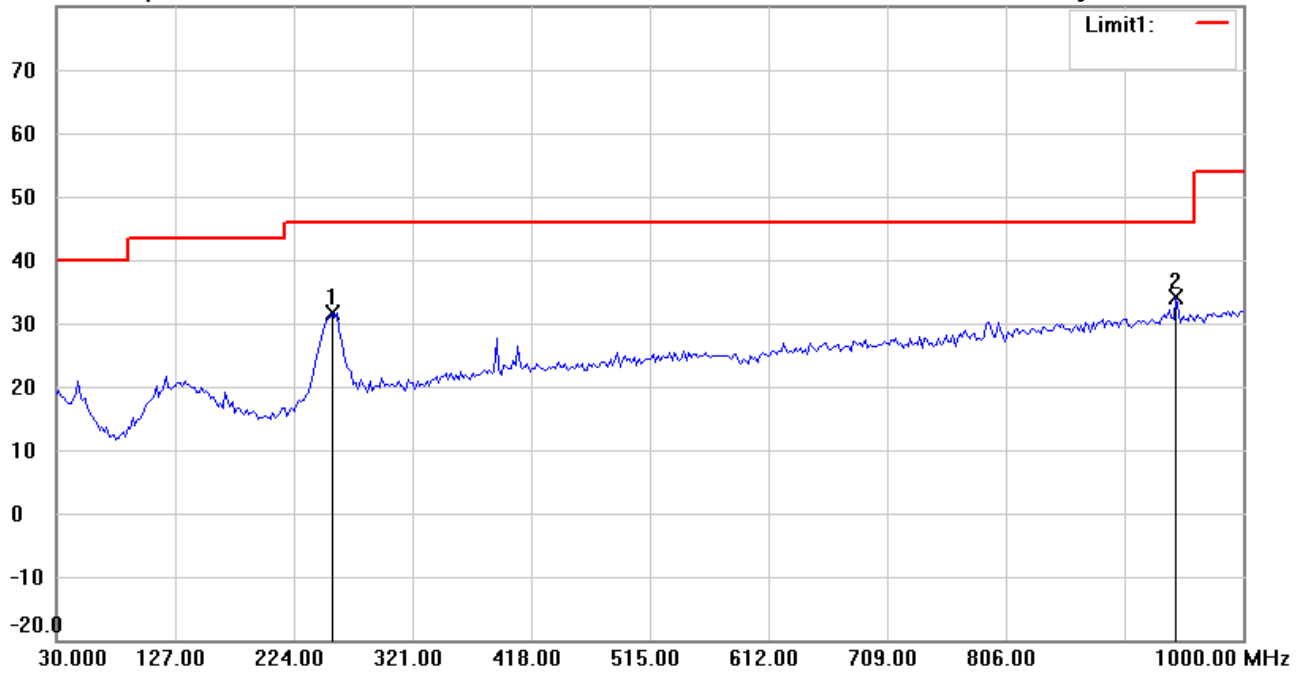
Date: 10/30/2019

Temperature:22.2 °C

80.0 dBuV/m

Time: 7:21:41 AM

Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

Polarization: **Vertical**

EUT : W6M21910-19416

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
	255.4910	39.44	peak	-7.70	31.74	46.00	100	135	-14.26	
*	945.5711	29.92	peak	4.13	34.05	46.00	100	290	-11.95	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

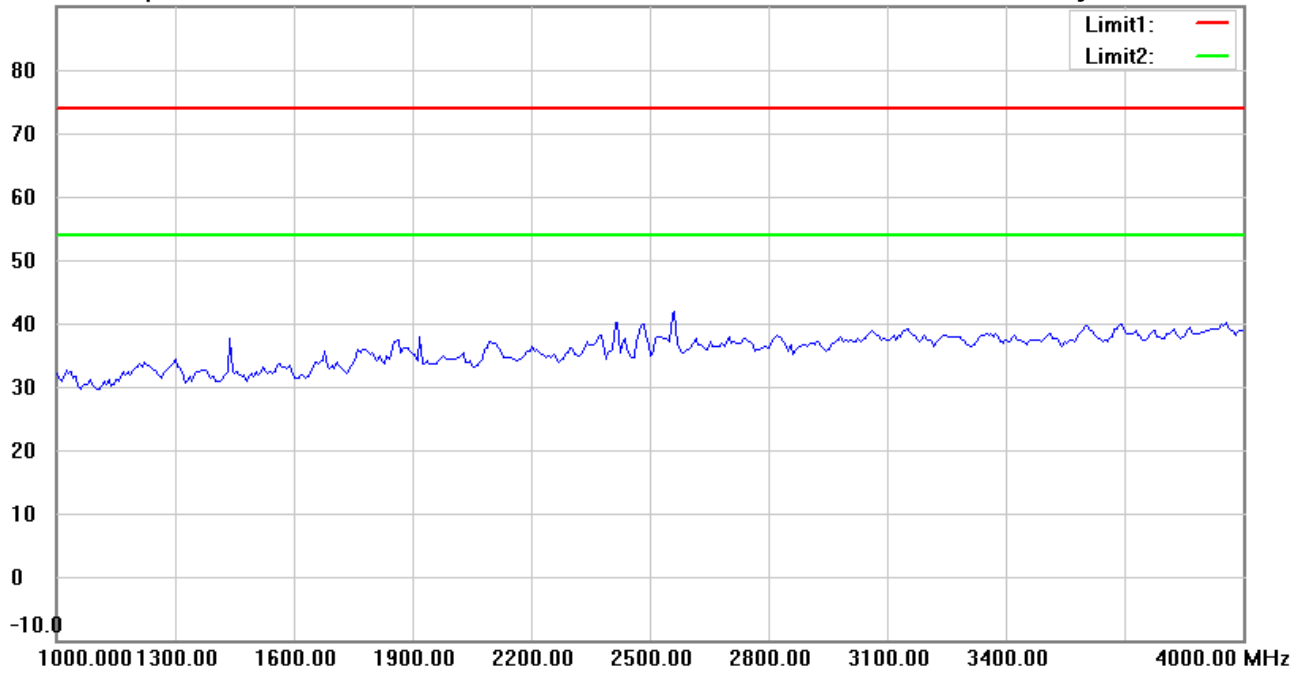
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:50:02 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#6

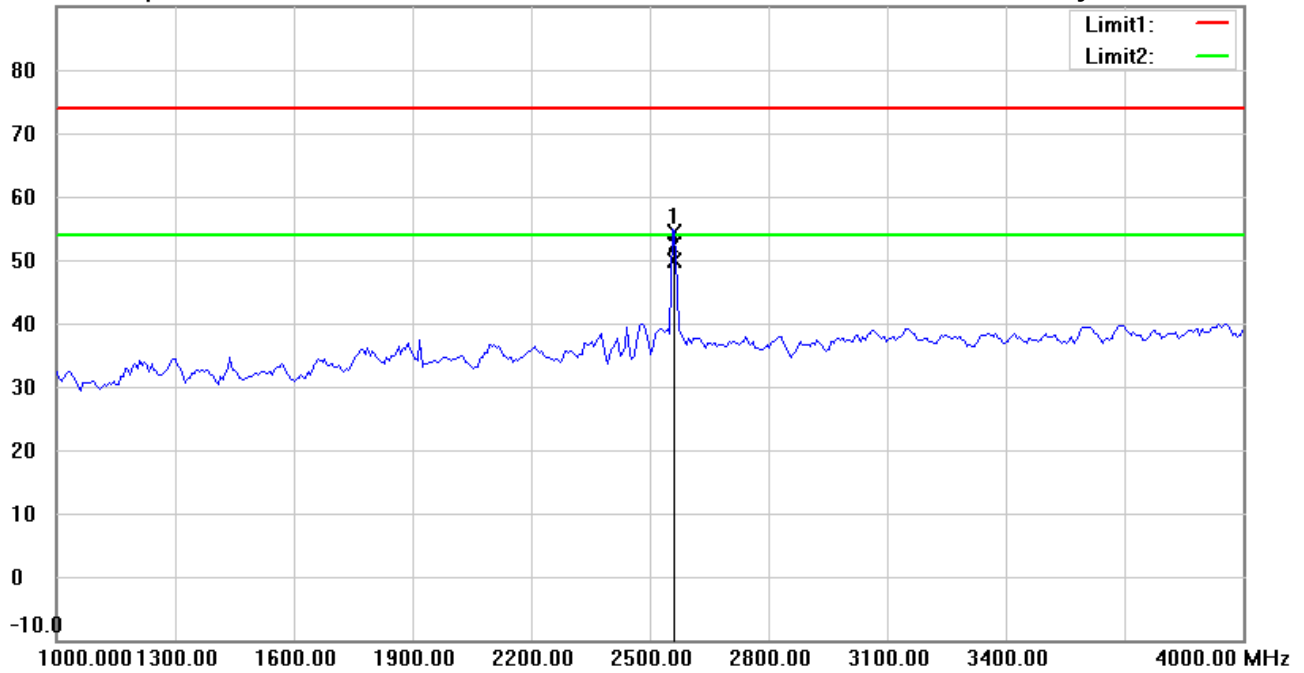
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:53:32 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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
	2560.067	59.44	peak	-4.98	54.46	74.00	175	360	-19.54	
*	2560.067	54.97	AVG	-4.98	49.99	54.00	175	360	-4.01	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

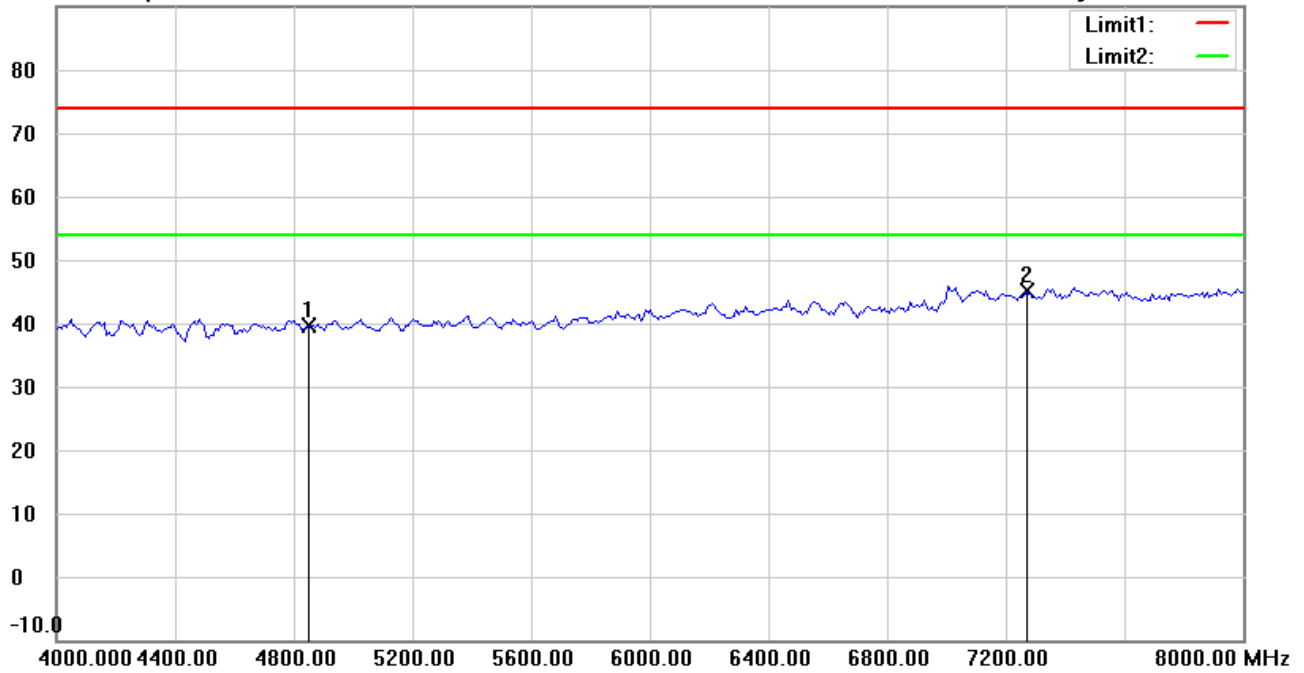
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:51:02 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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	41.36	peak	-1.81	39.55	74.00	150	257	-34.45	
*	7266.000	41.75	peak	3.32	45.07	74.00	150	49	-28.93	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

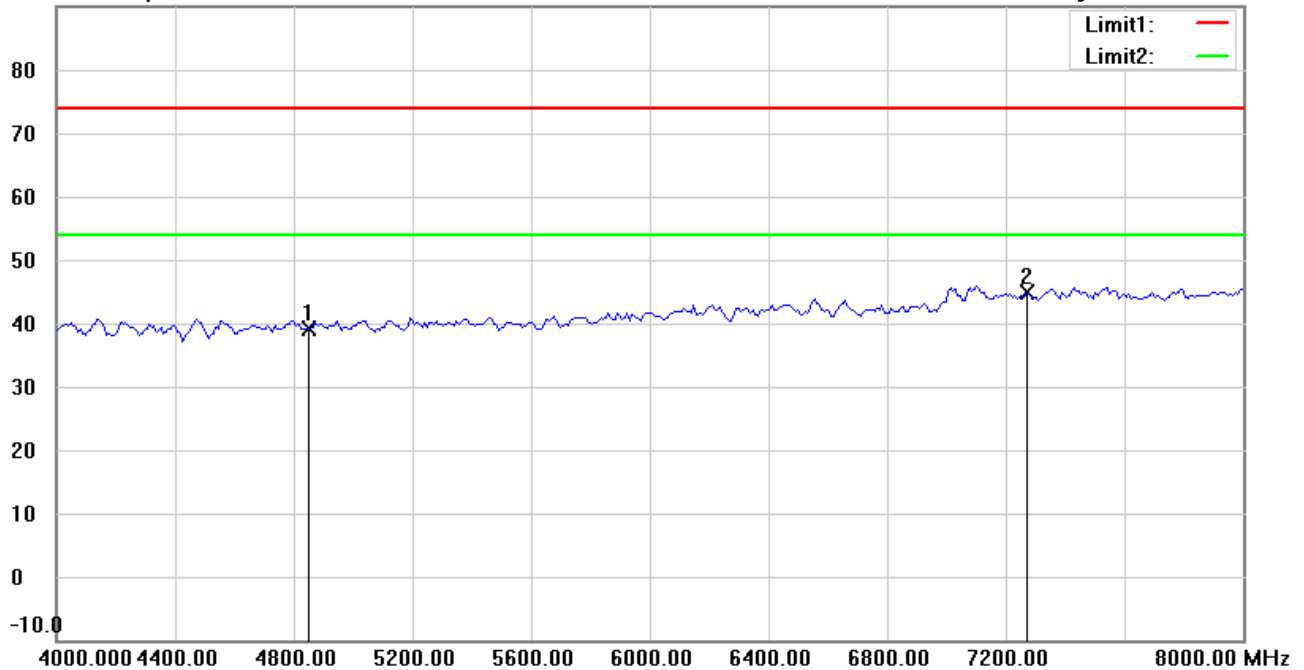
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:54:33 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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
	4844.000	41.02	peak	-1.81	39.21	74.00	150	296	-34.79	
*	7266.000	41.63	peak	3.32	44.95	74.00	150	300	-29.05	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

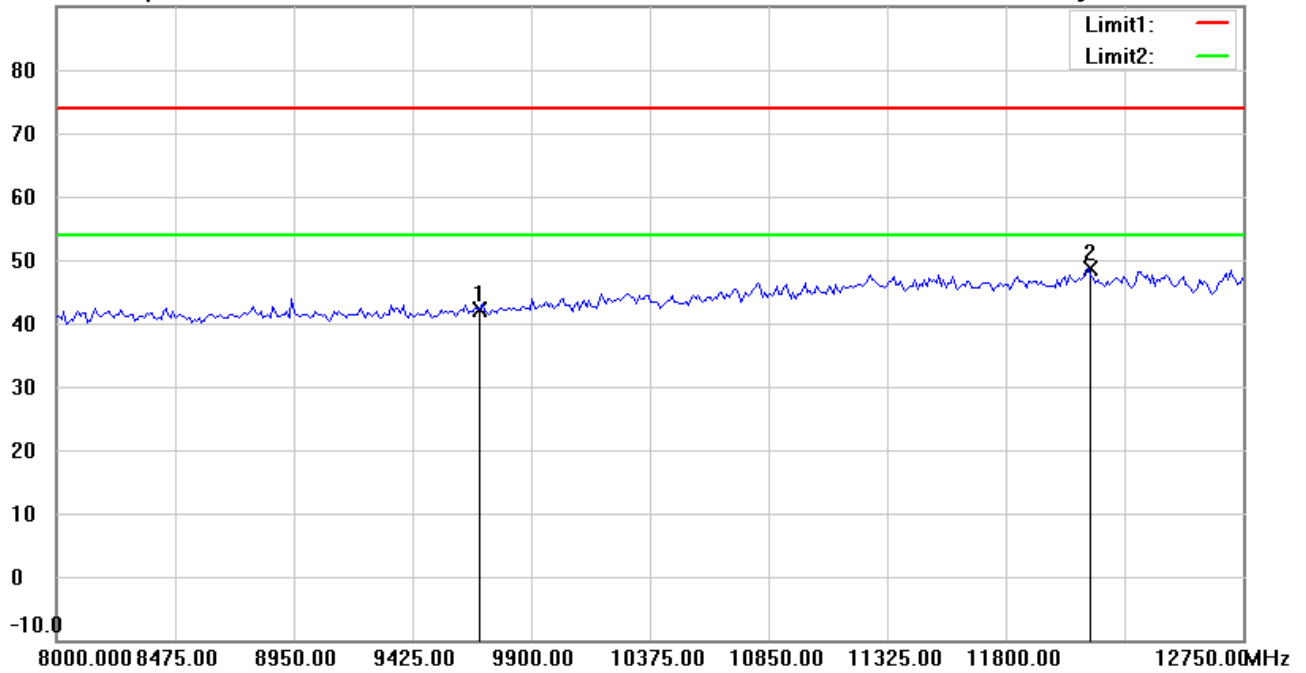
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:52:09 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

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	35.46	peak	6.67	42.13	74.00	150	227	-31.87	
*	12131.263	35.79	peak	12.74	48.53	74.00	150	156	-25.47	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

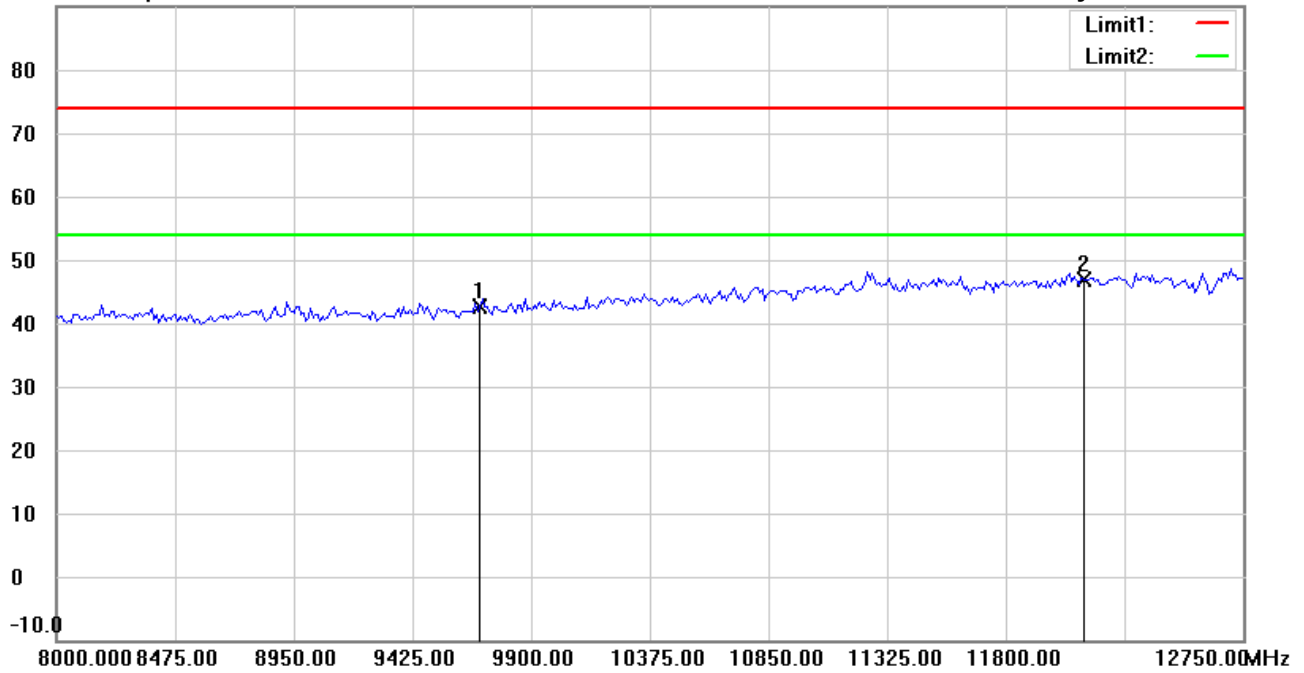
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:55:33 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.99	peak	6.67	42.66	74.00	150	57	-31.34	
*	12110.000	34.29	peak	12.71	47.00	74.00	150	186	-27.00	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

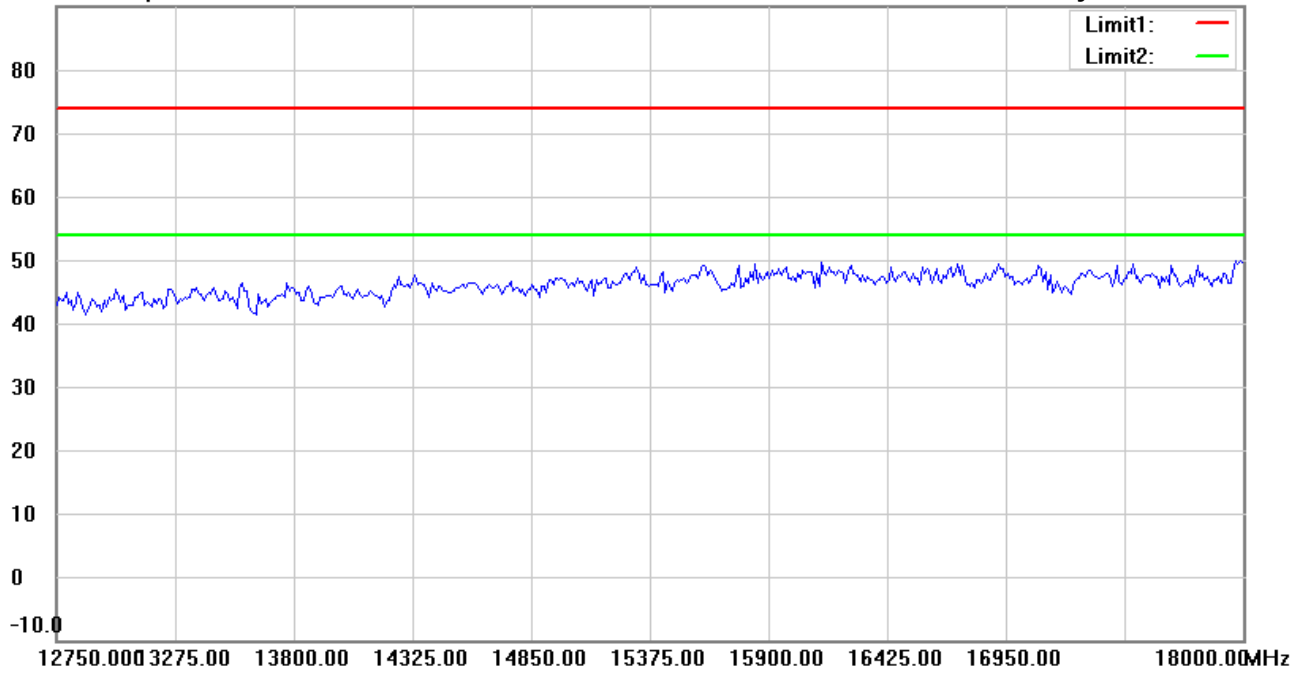
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:52:23 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

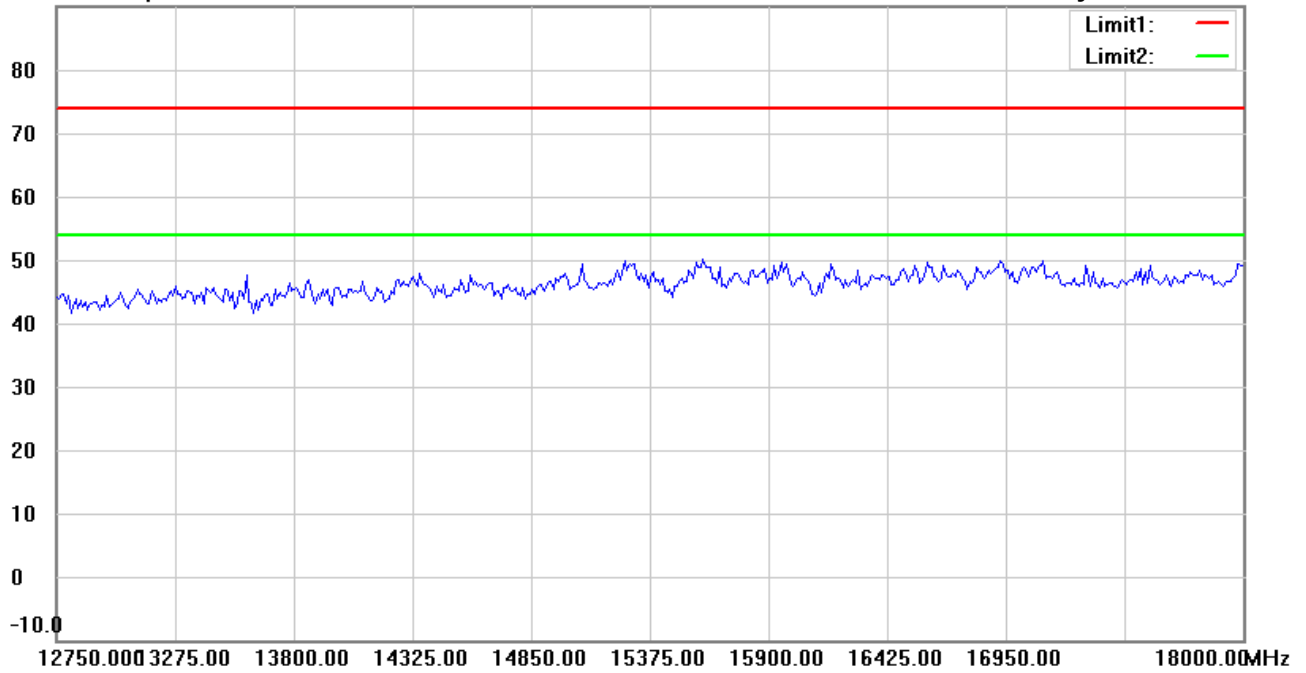
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:55:46 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

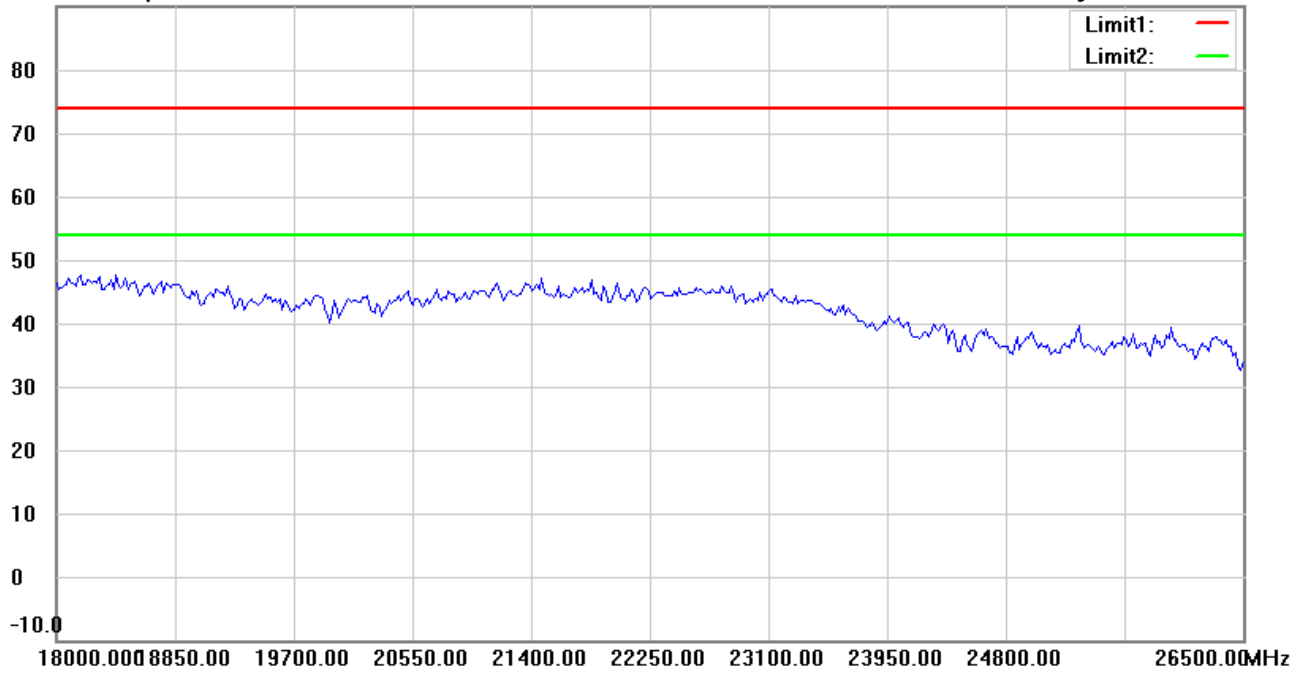
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:52:32 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#10

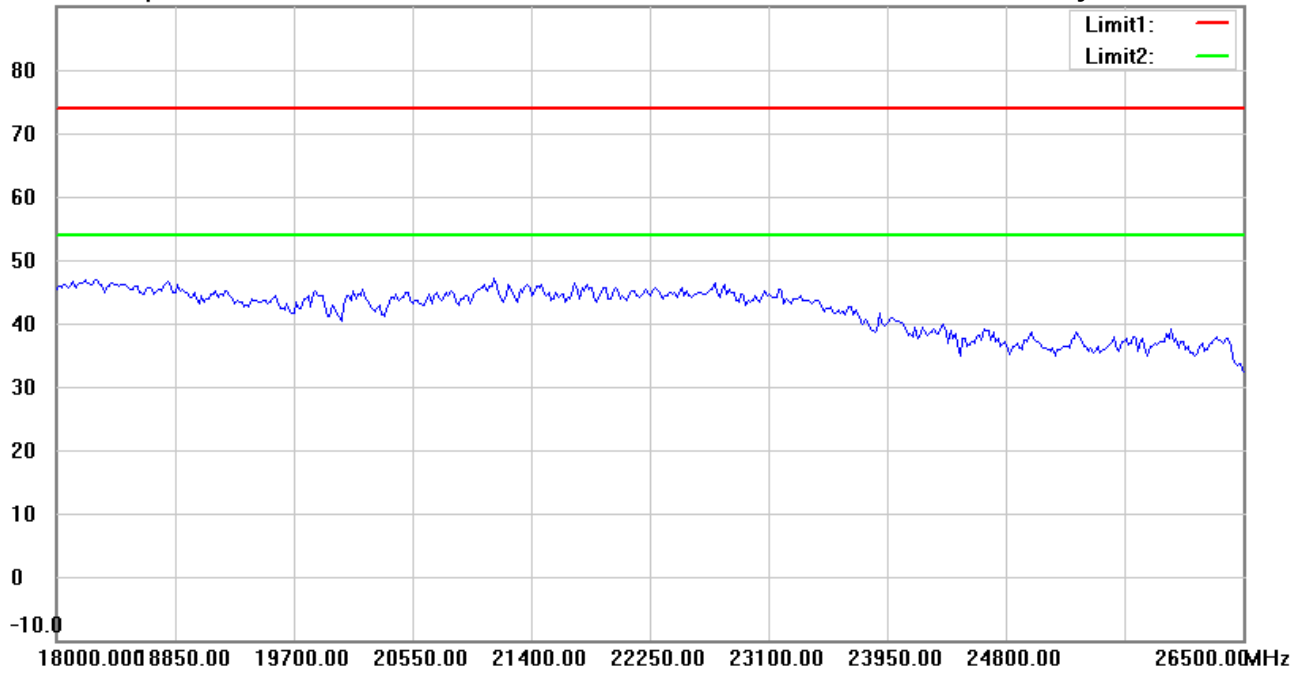
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 7:55:56 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

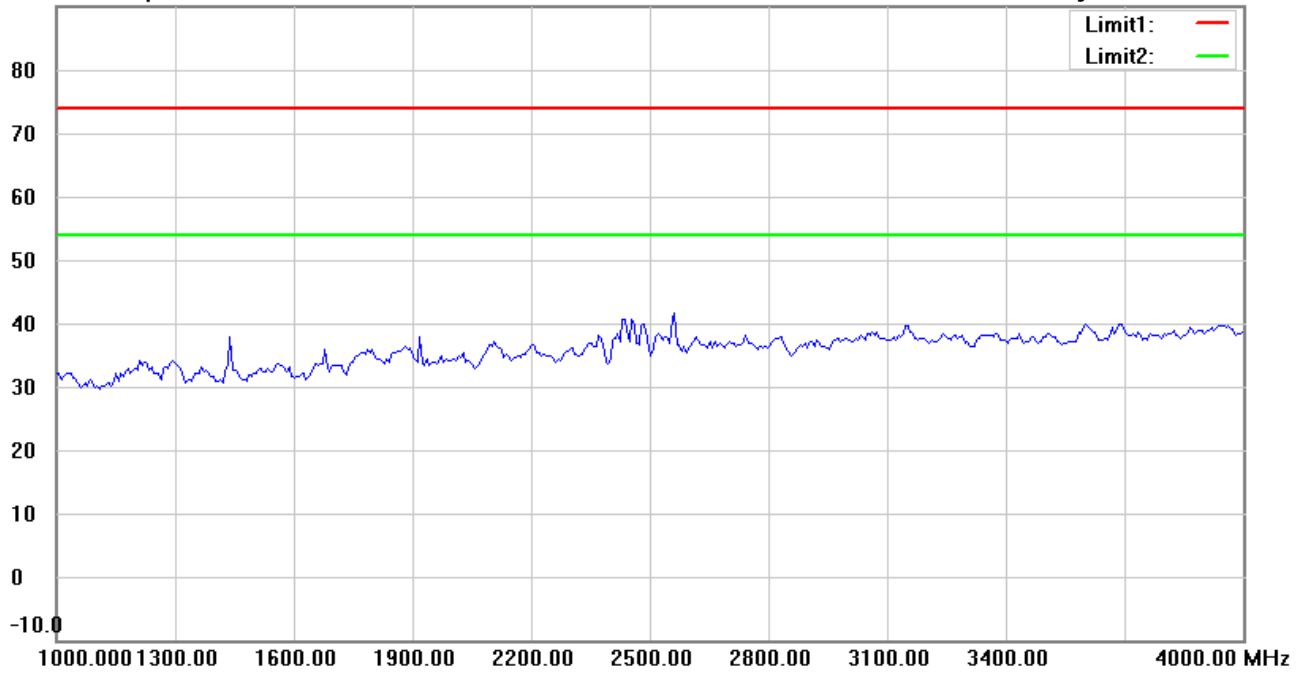
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:11:40 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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: Leon

File :3

Data :#6

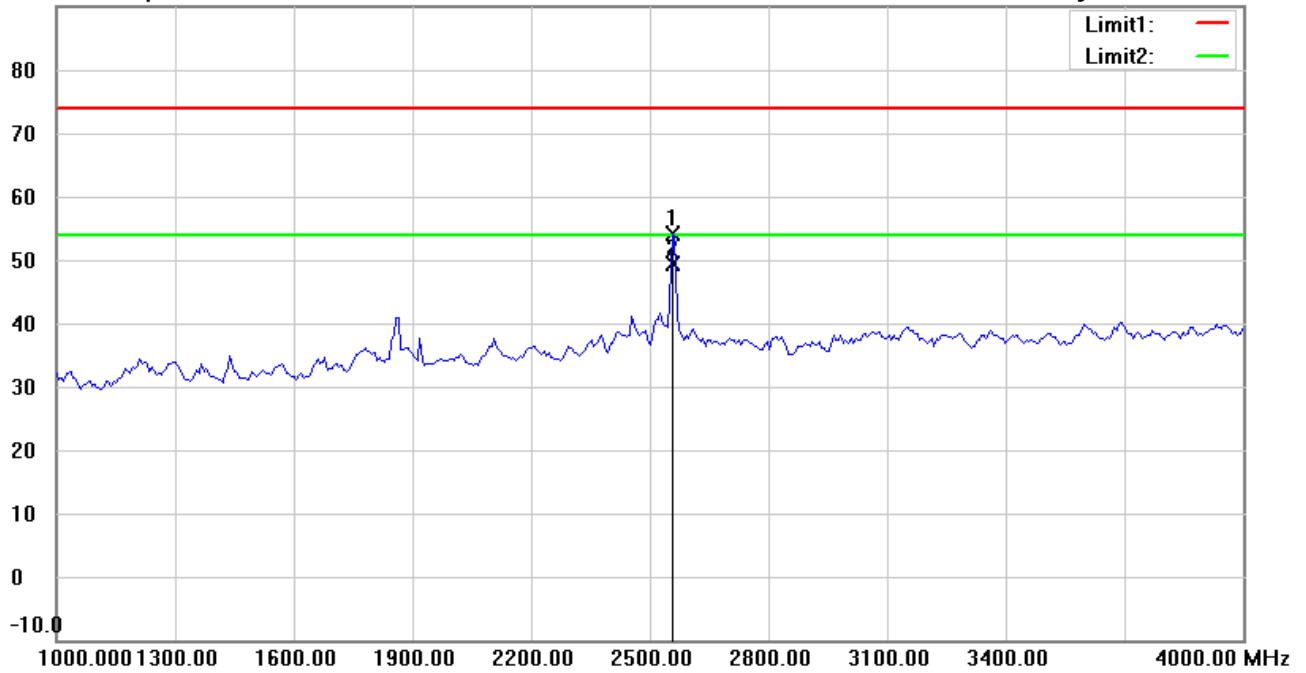
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:15:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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
	2557.114	59.09	peak	-4.96	54.13	74.00	157	96	-19.87	
*	2557.114	54.31	AVG	-4.96	49.35	54.00	157	96	-4.65	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

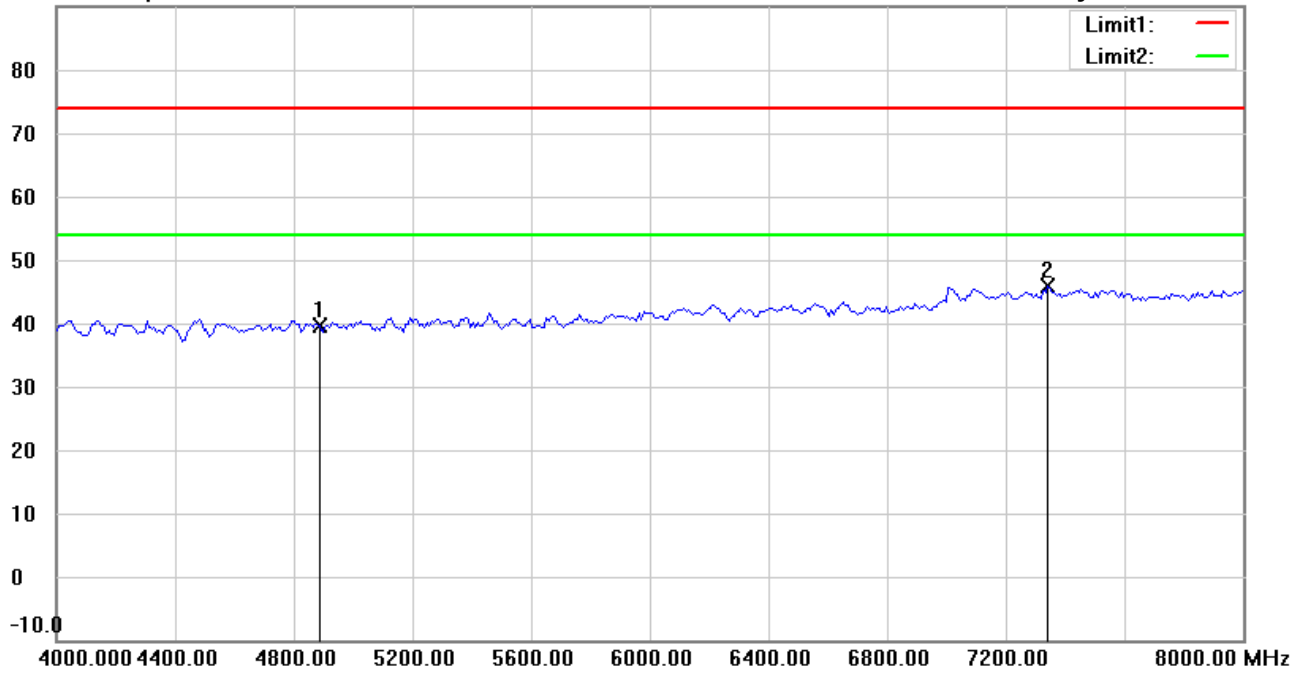
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:12:40 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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
	4884.000	41.29	peak	-1.67	39.62	74.00	150	357	-34.38	
*	7342.685	42.25	peak	3.55	45.80	74.00	150	160	-28.20	

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

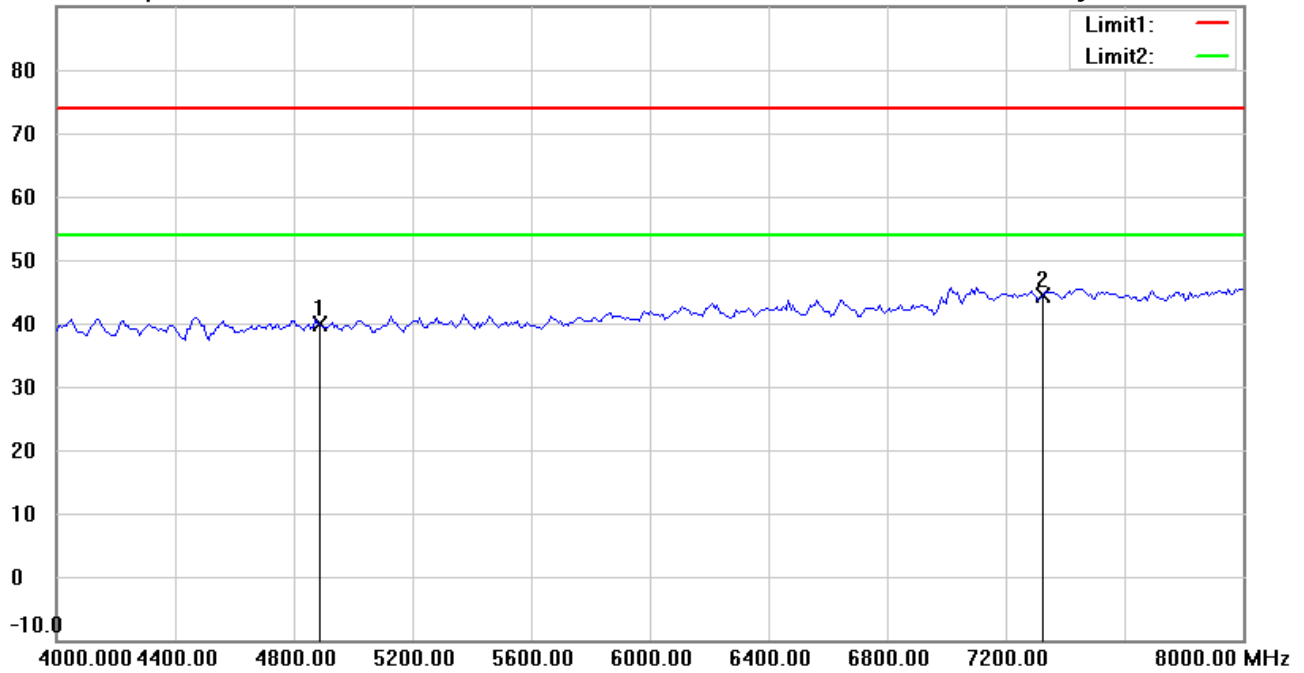
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:16:11 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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
	4884.000	41.60	peak	-1.67	39.93	74.00	150	255	-34.07	
*	7326.000	40.85	peak	3.48	44.33	74.00	150	173	-29.67	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

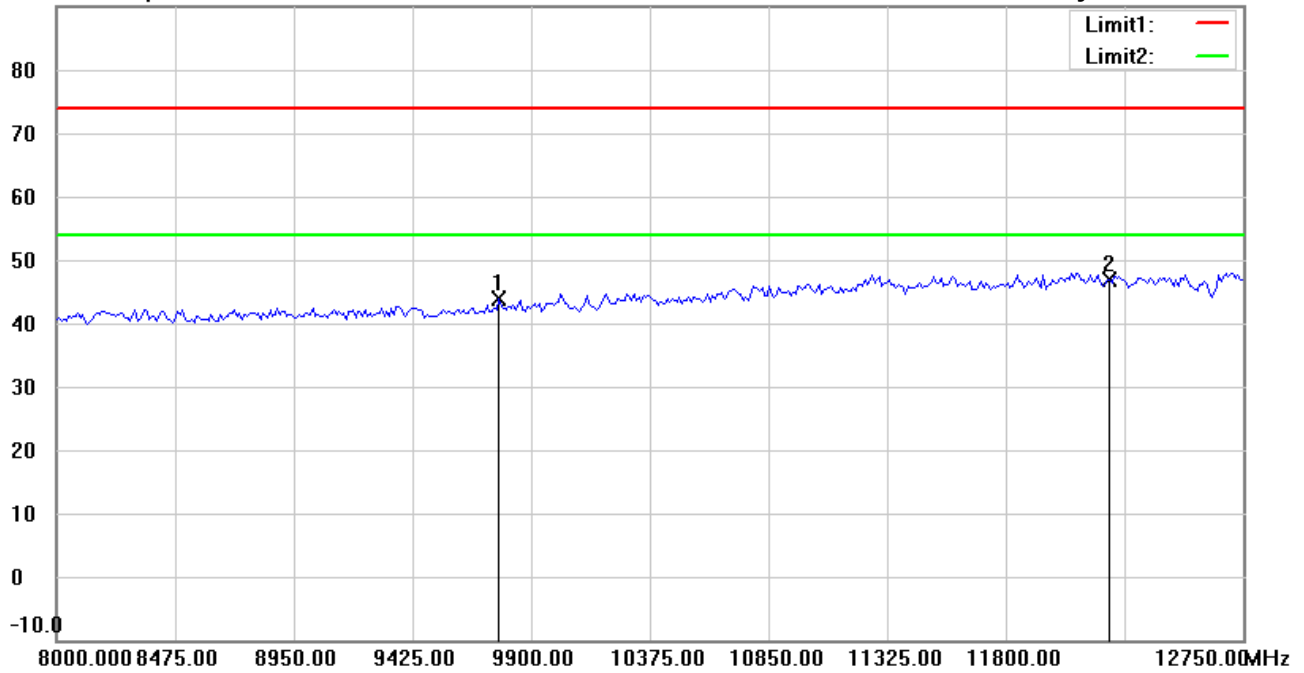
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:13:46 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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
	9768.000	37.20	peak	6.77	43.97	74.00	150	40	-30.03	
*	12210.000	34.22	peak	12.78	47.00	74.00	150	98	-27.00	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

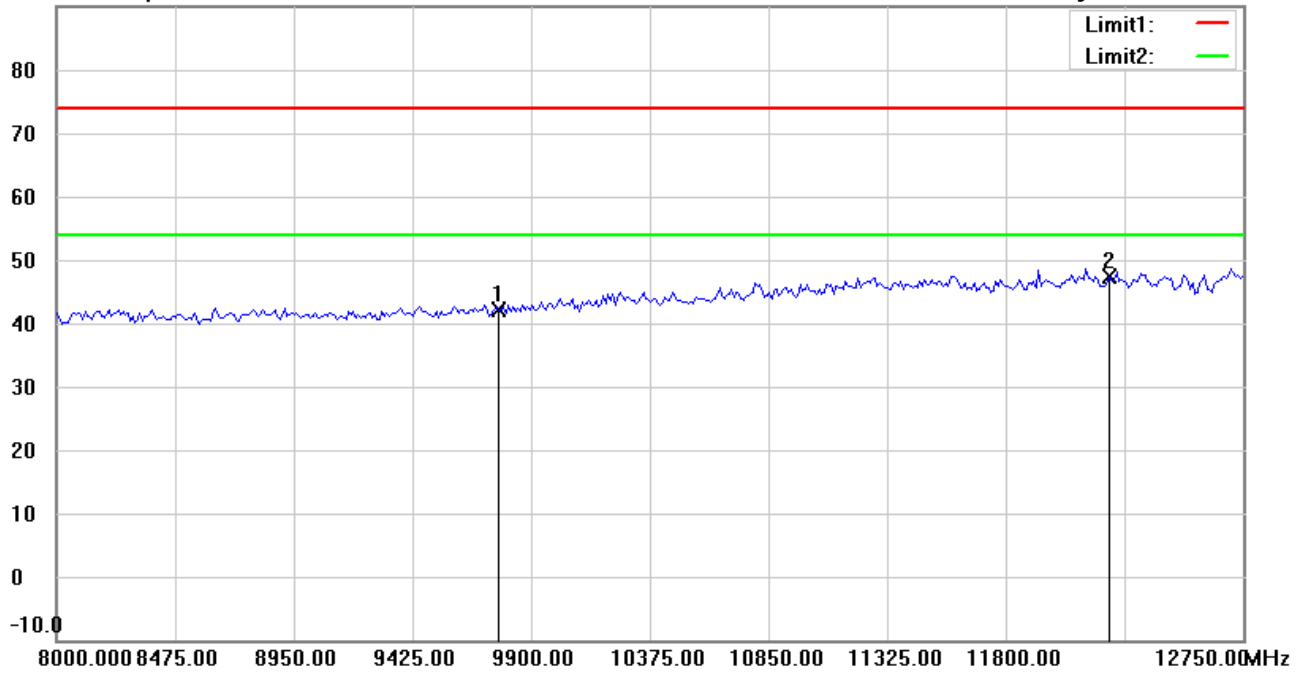
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:17:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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
	9768.000	35.30	peak	6.77	42.07	74.00	150	180	-31.93	
*	12210.000	34.61	peak	12.78	47.39	74.00	150	231	-26.61	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

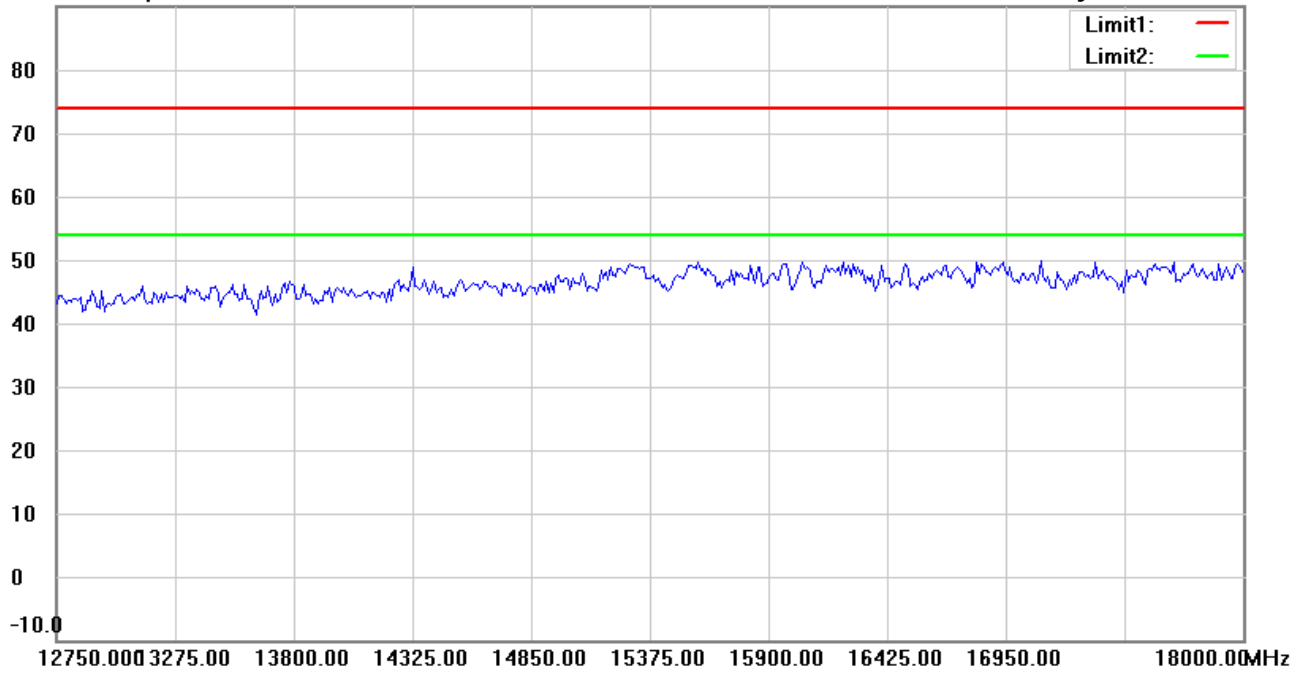
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:14:00 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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: Leon

File :3

Data :#9

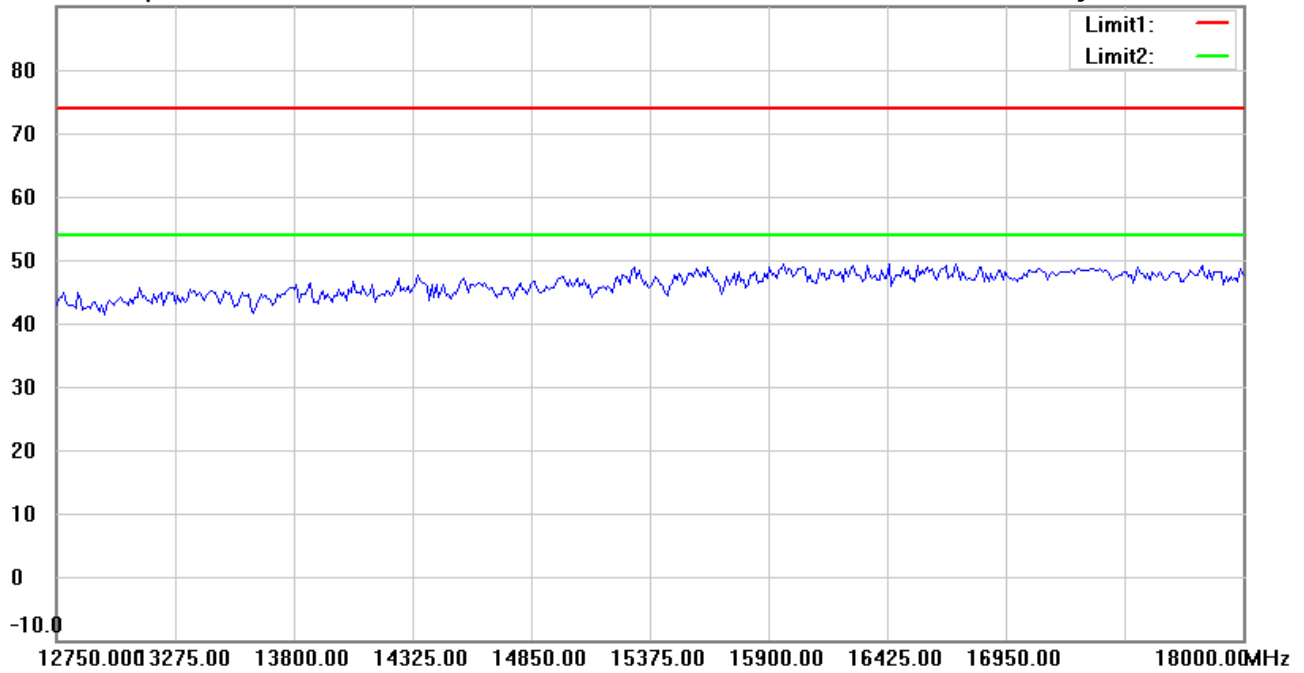
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:17:25 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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: Leon

File :3

Data :#5

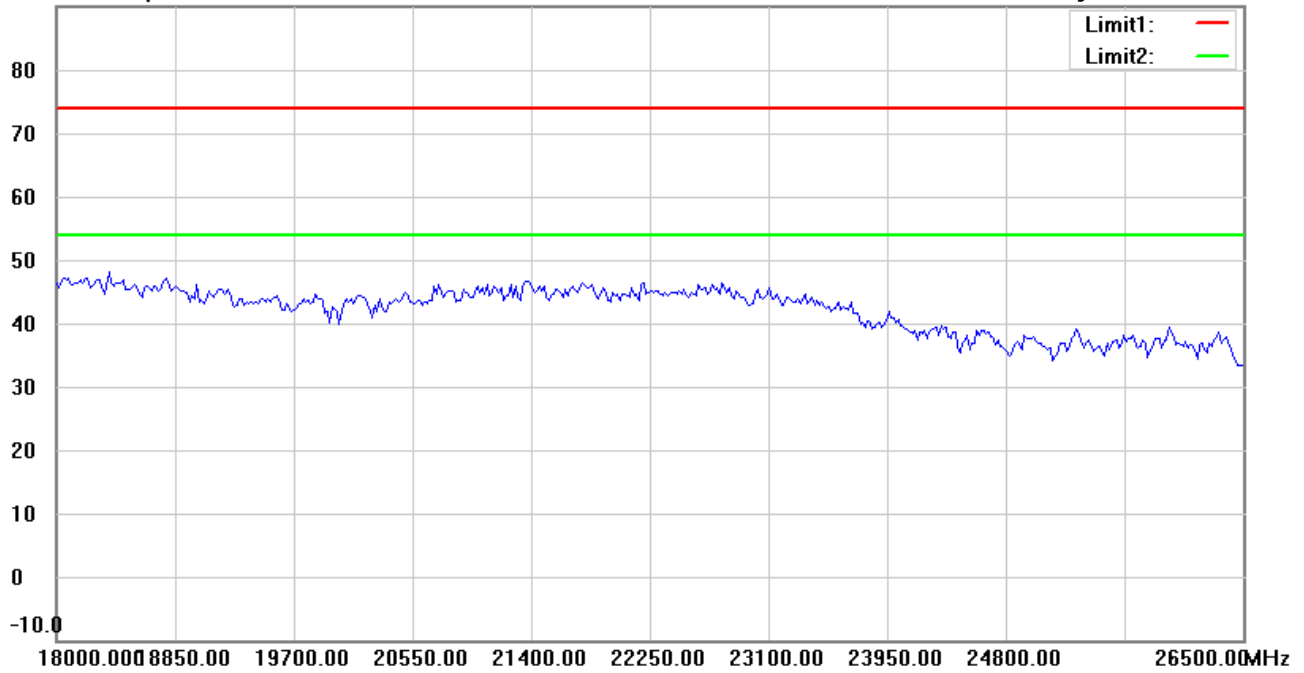
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:14:10 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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: Leon

File :3

Data :#10

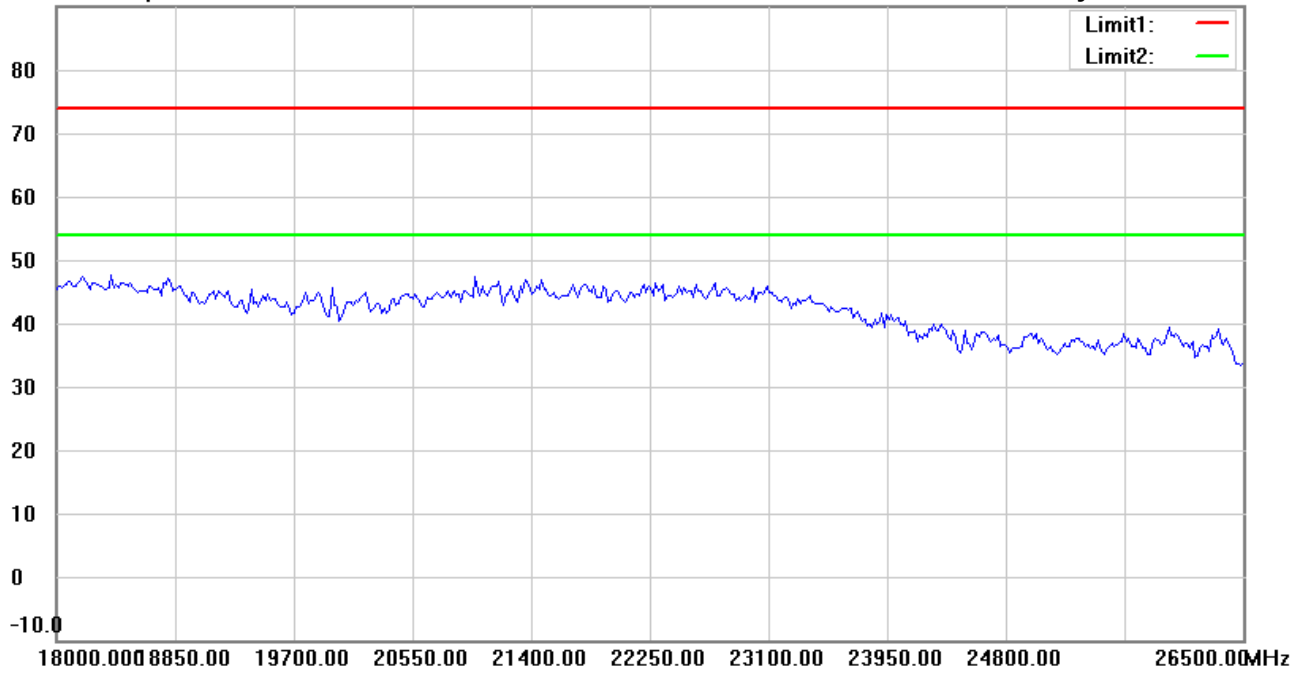
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:17:35 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH5

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: Leon

File :3

Data :#1

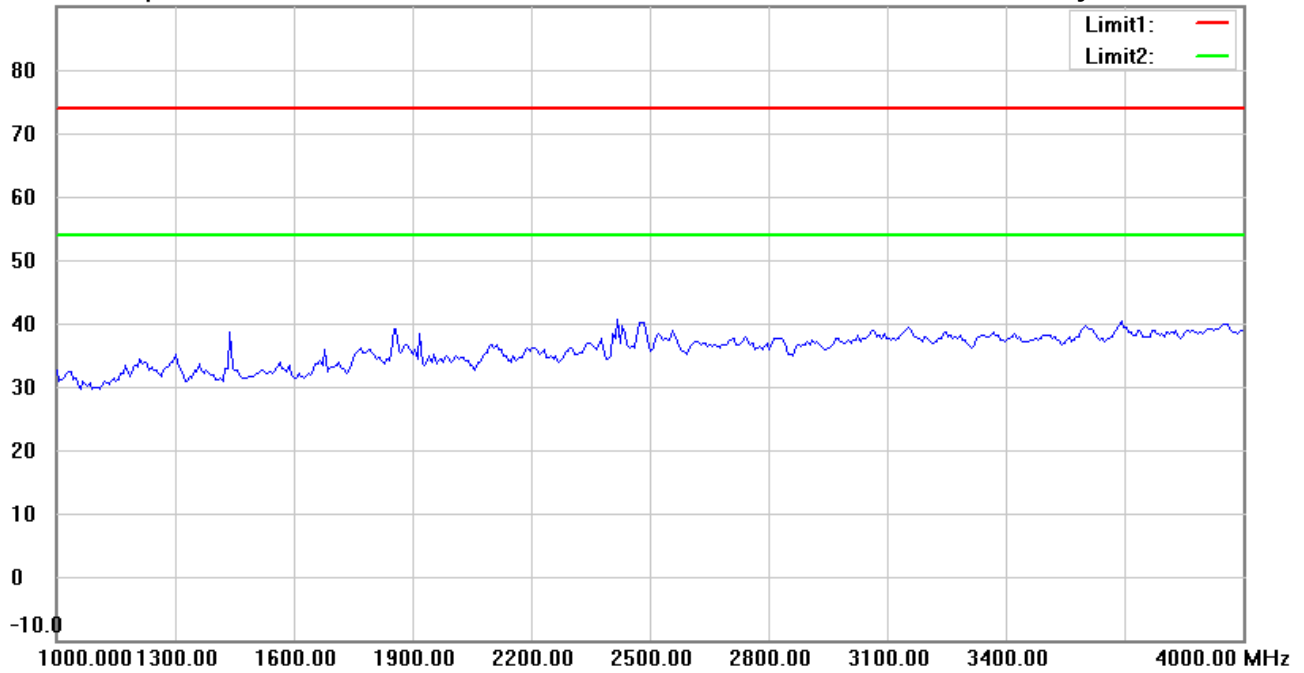
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:26:17 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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: Leon

File :3

Data :#6

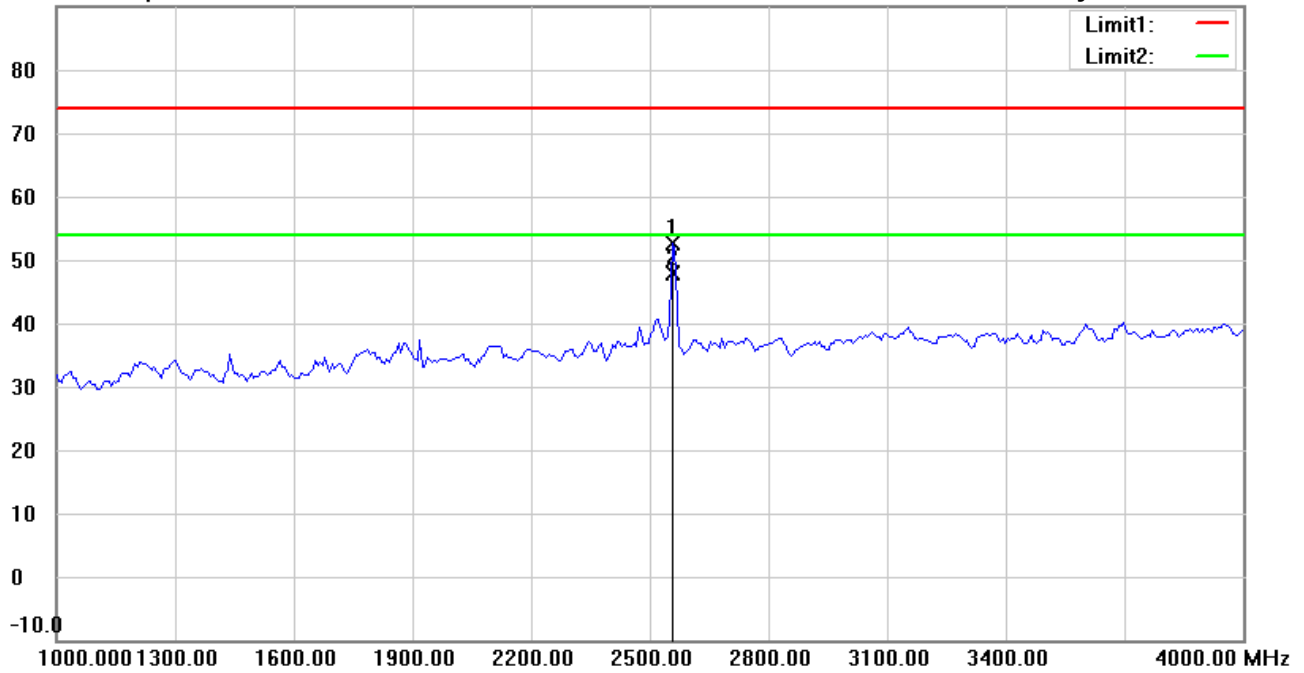
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:29:47 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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
	2557.114	57.62	peak	-4.96	52.66	74.00	155	72	-21.34	
*	2557.114	52.76	AVG	-4.96	47.80	54.00	155	72	-6.20	





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

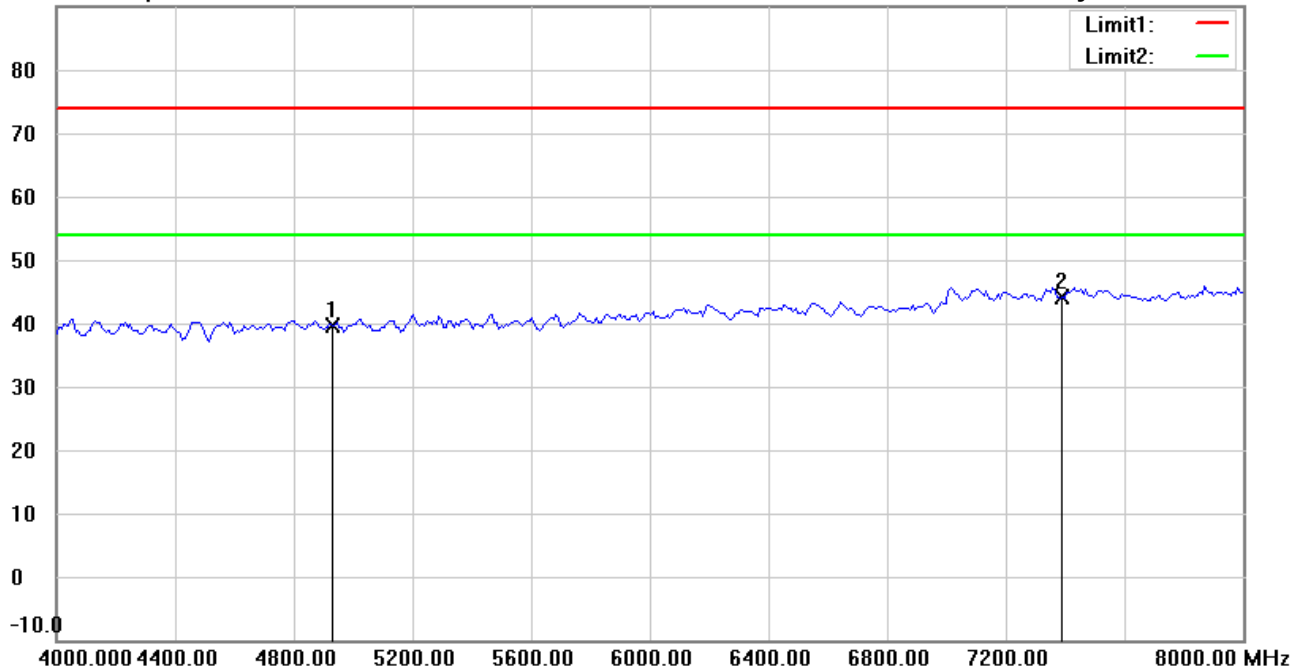
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:27:17 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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	41.05	peak	-1.51	39.54	74.00	150	35	-34.46	
*	7386.000	40.43	peak	3.72	44.15	74.00	150	241	-29.85	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

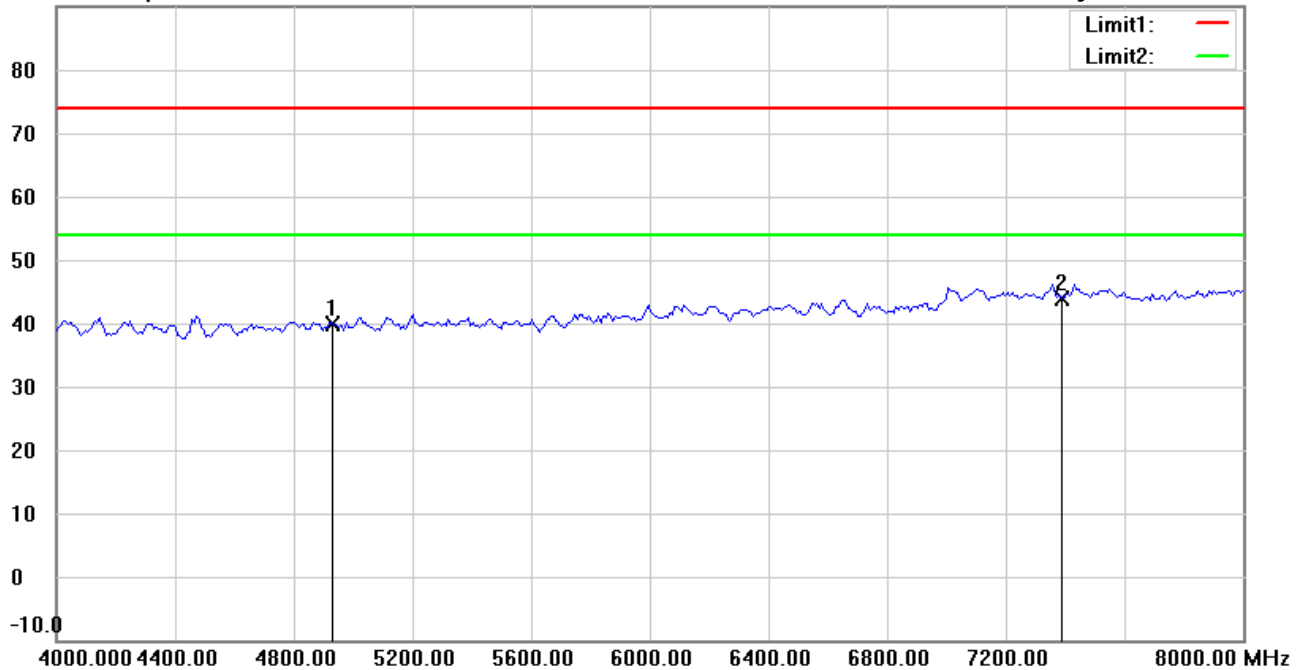
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:30:48 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 802.11n40 CH9

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
	4924.000	41.43	peak	-1.51	39.92	74.00	150	265	-34.08	
*	7386.000	40.12	peak	3.72	43.84	74.00	150	172	-30.16	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

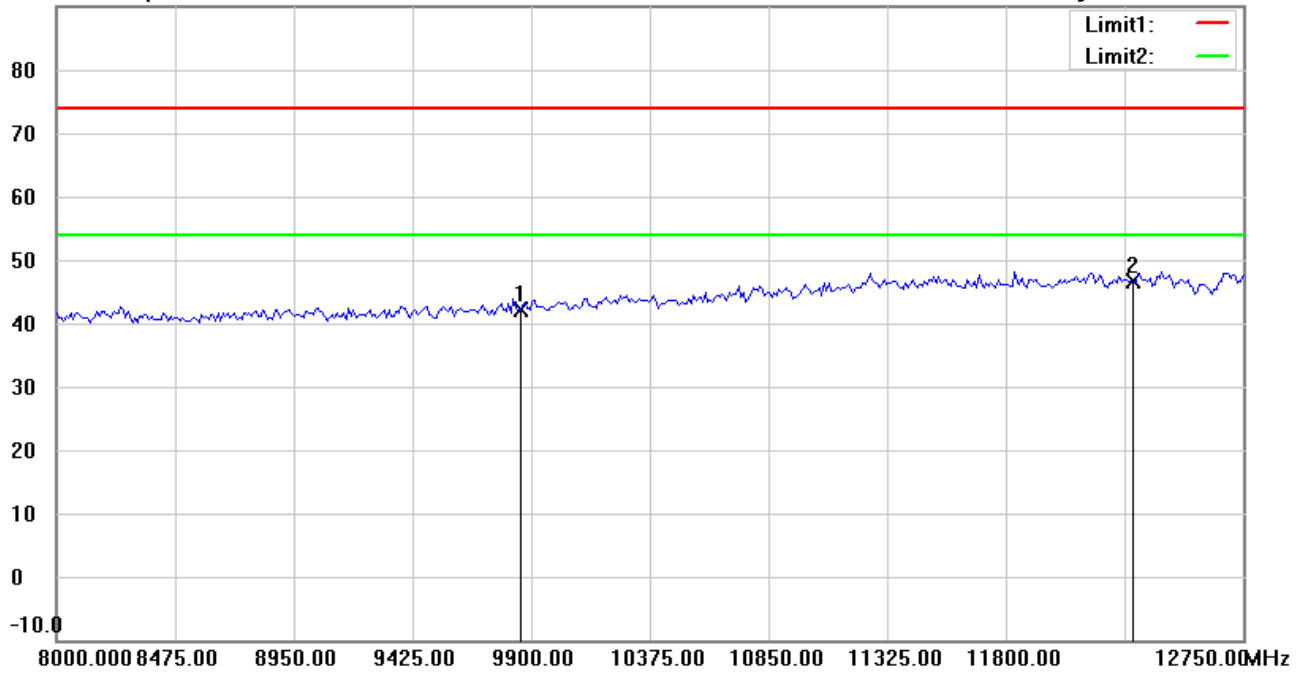
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:28:24 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Horizontal**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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	35.17	peak	6.96	42.13	74.00	150	96	-31.87	
*	12310.000	34.57	peak	12.18	46.75	74.00	150	270	-27.25	

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



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#8

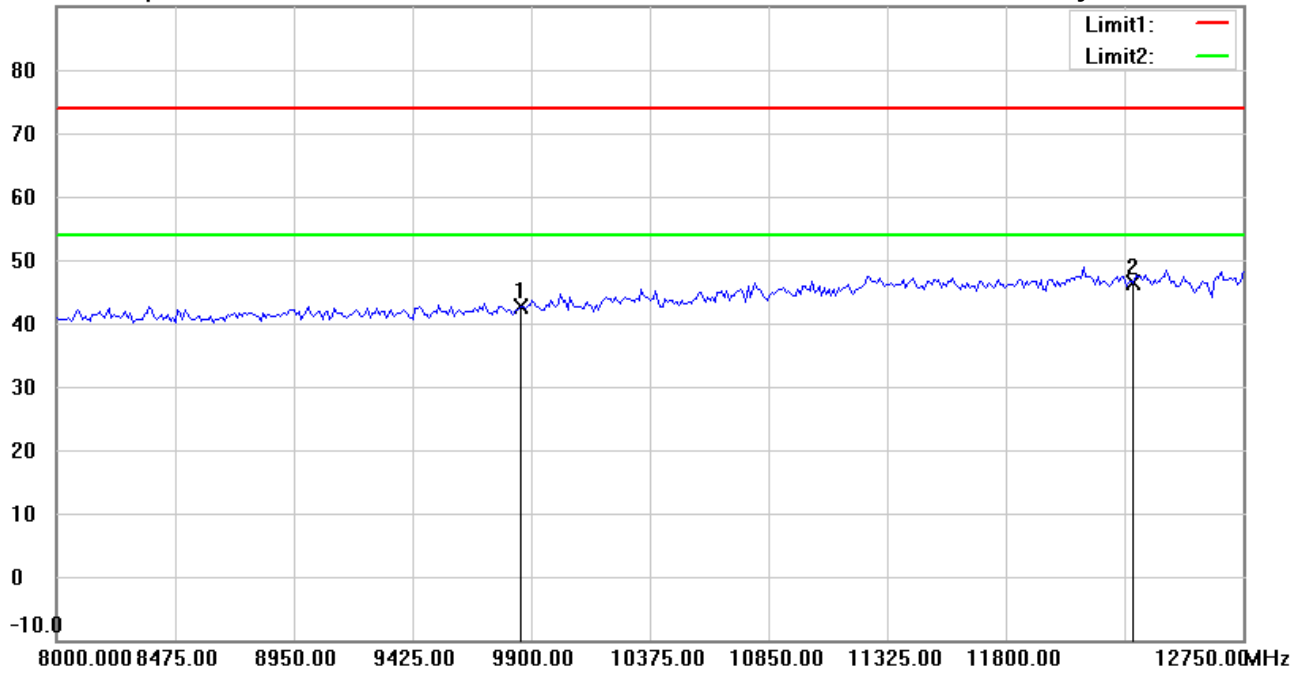
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:31:48 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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	35.69	peak	6.96	42.65	74.00	150	233	-31.35	
*	12310.000	34.20	peak	12.18	46.38	74.00	150	157	-27.62	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

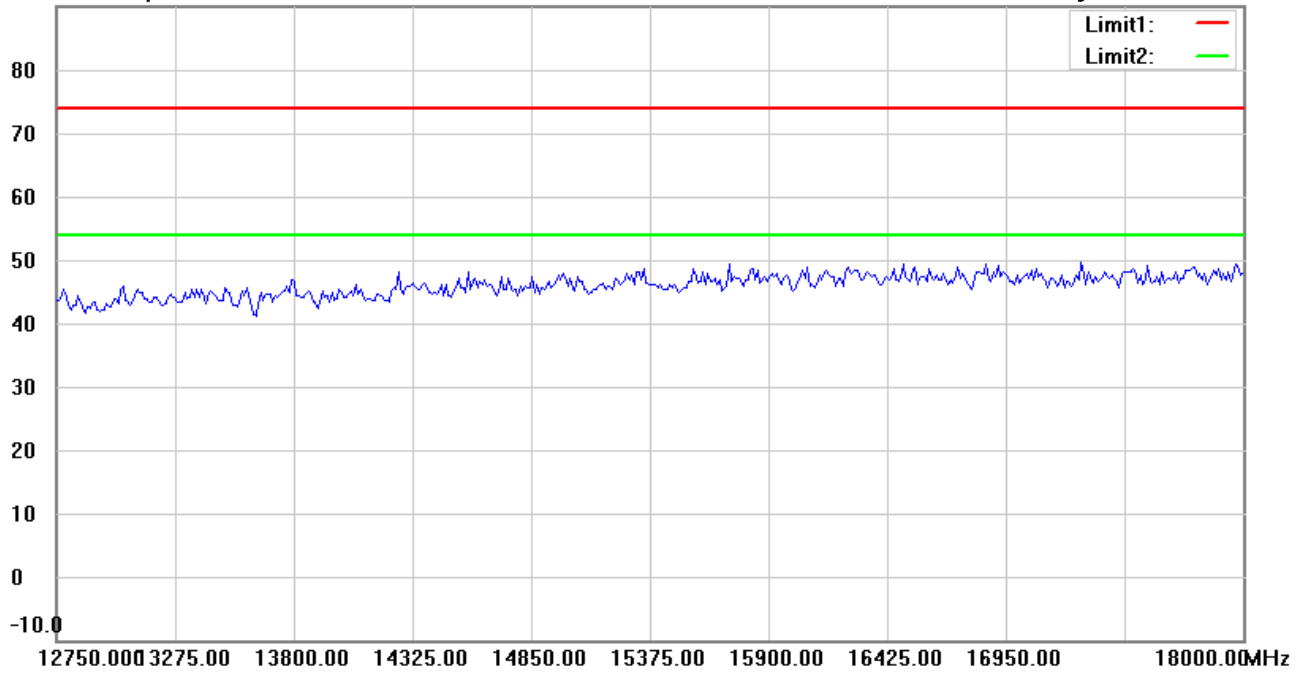
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:28:38 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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: Leon

File :3

Data :#9

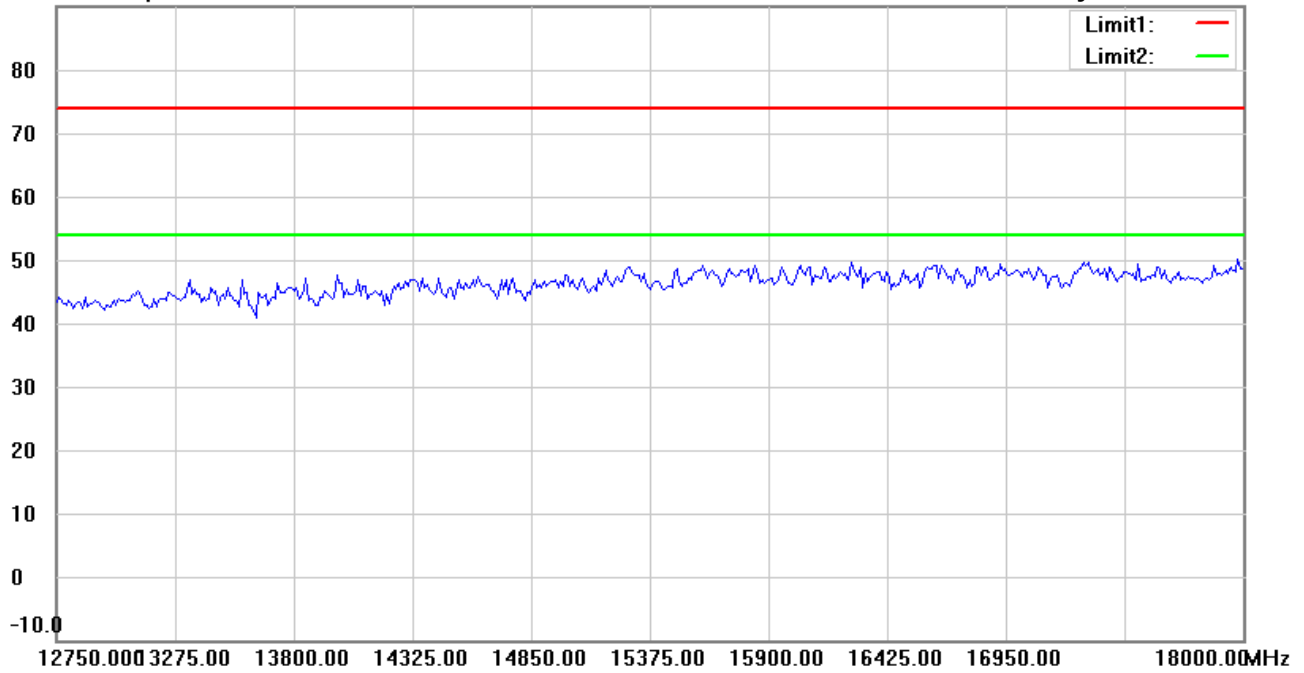
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:32:01 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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: Leon

File :3

Data :#5

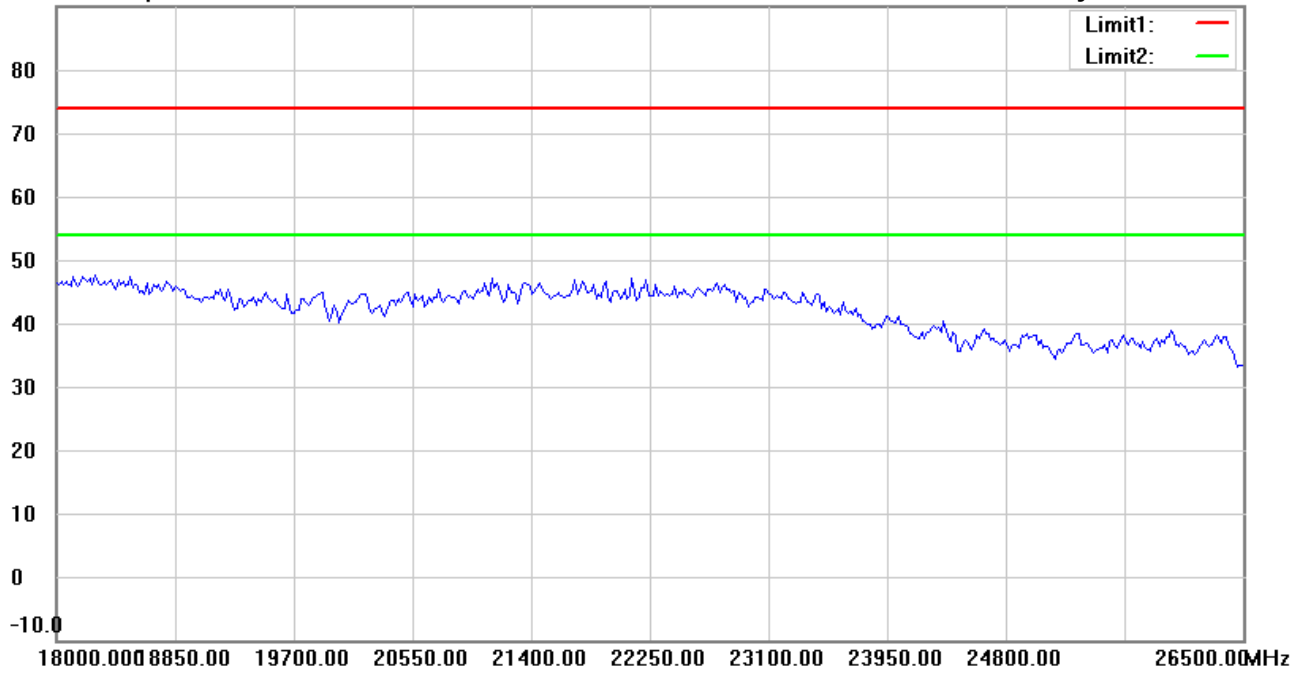
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:28:47 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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: Leon

File :3

Data :#10

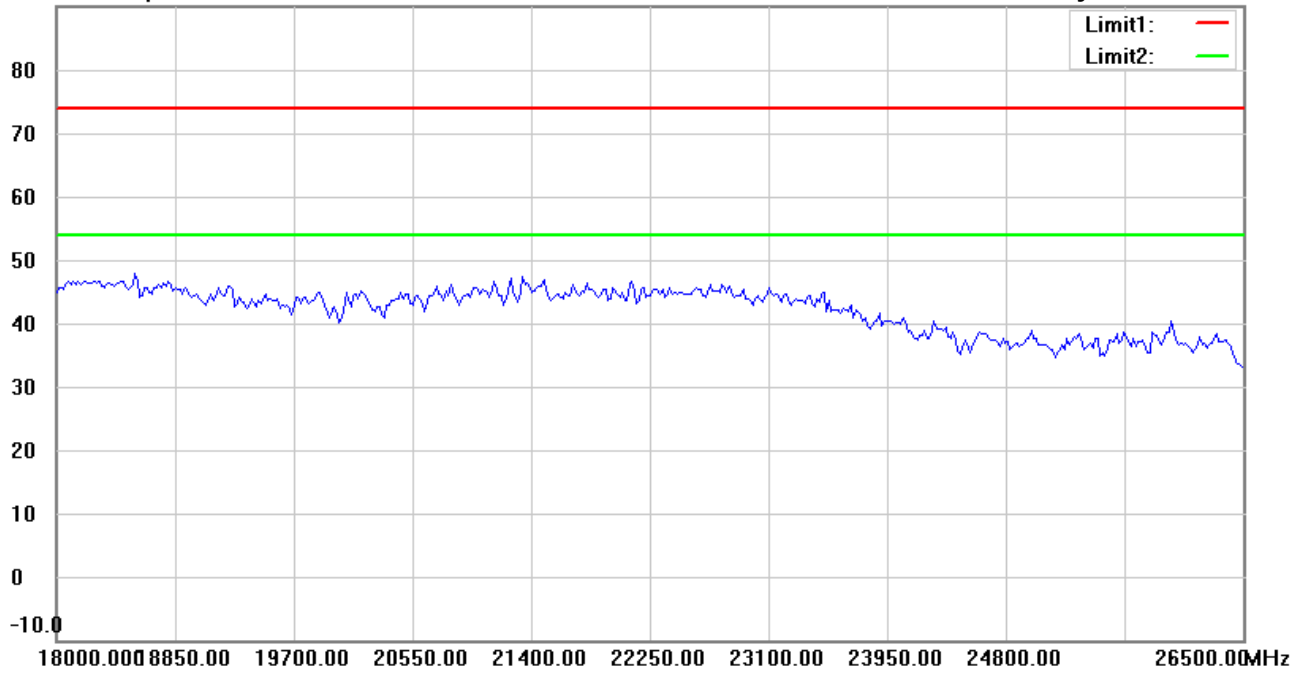
Date: 10/27/2019

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:32:11 AM

Humidity:72.1 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH9

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\_BT\_TX

Data :#1

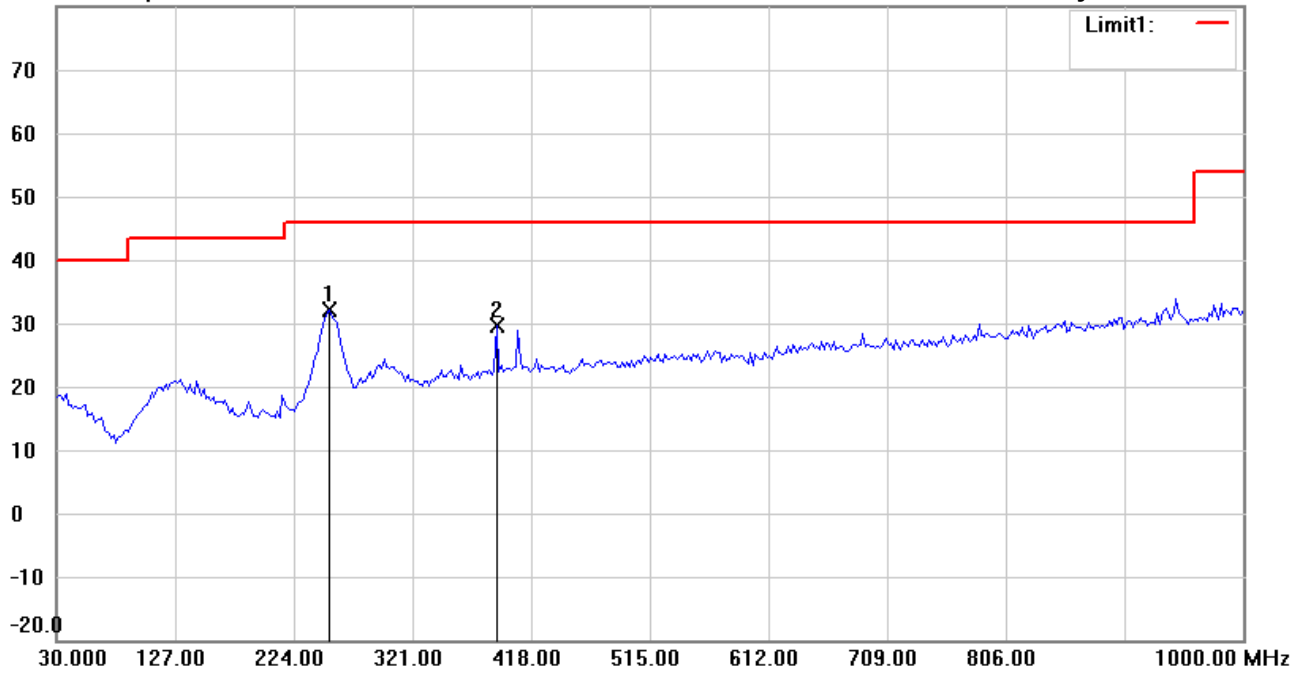
Date: 10/30/2019

Temperature:22.2 °C

80.0 dBuV/m

Time: 7:12:14 AM

Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

EUT : W6M21910-19416

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
*	253.5471	39.86	peak	-7.80	32.06	46.00	100	225	-13.94	
	389.6191	33.79	peak	-4.07	29.72	46.00	100	100	-16.28	



Radiated Emission Measurement

Operator: Allen

File :1\_BT\_TX

Data :#2

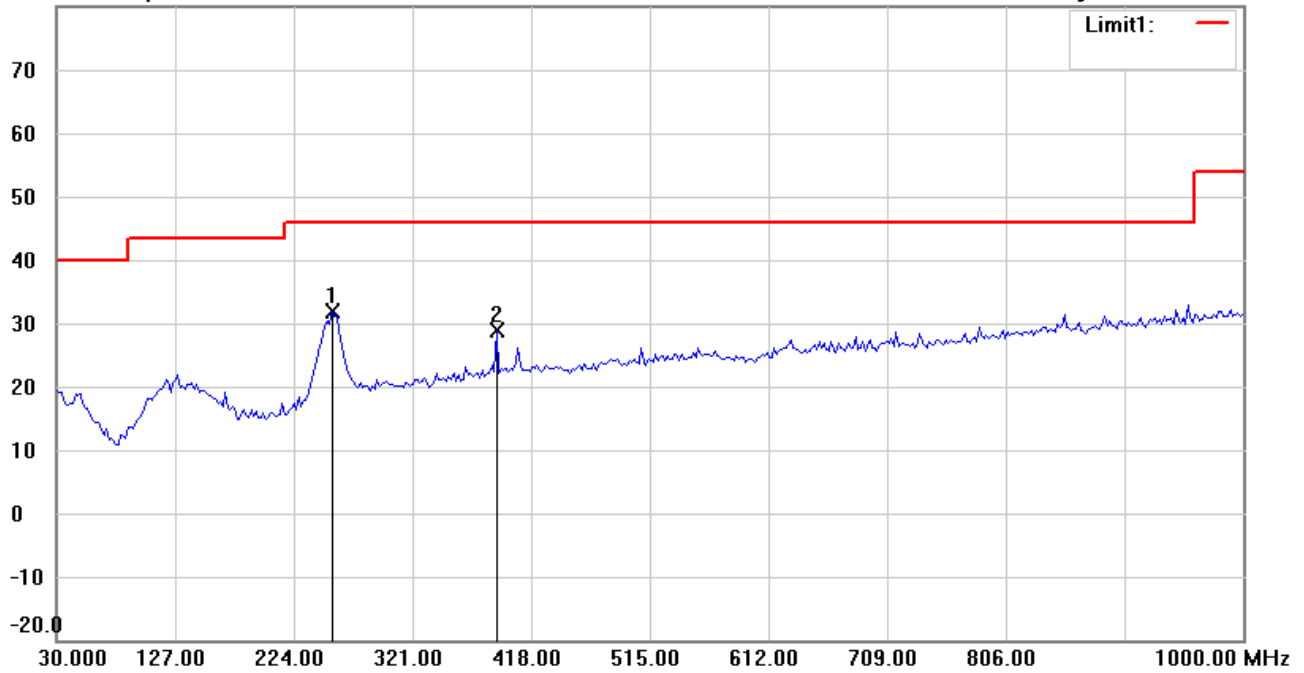
Date: 10/30/2019

Temperature:22.2 °C

80.0 dBuV/m

Time: 7:13:14 AM

Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

Polarization: Vertical

EUT : W6M21910-19416

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
*	255.4910	39.68	peak	-7.70	31.98	46.00	100	310	-14.02	
	389.6192	33.00	peak	-4.07	28.93	46.00	100	275	-17.07	



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#1

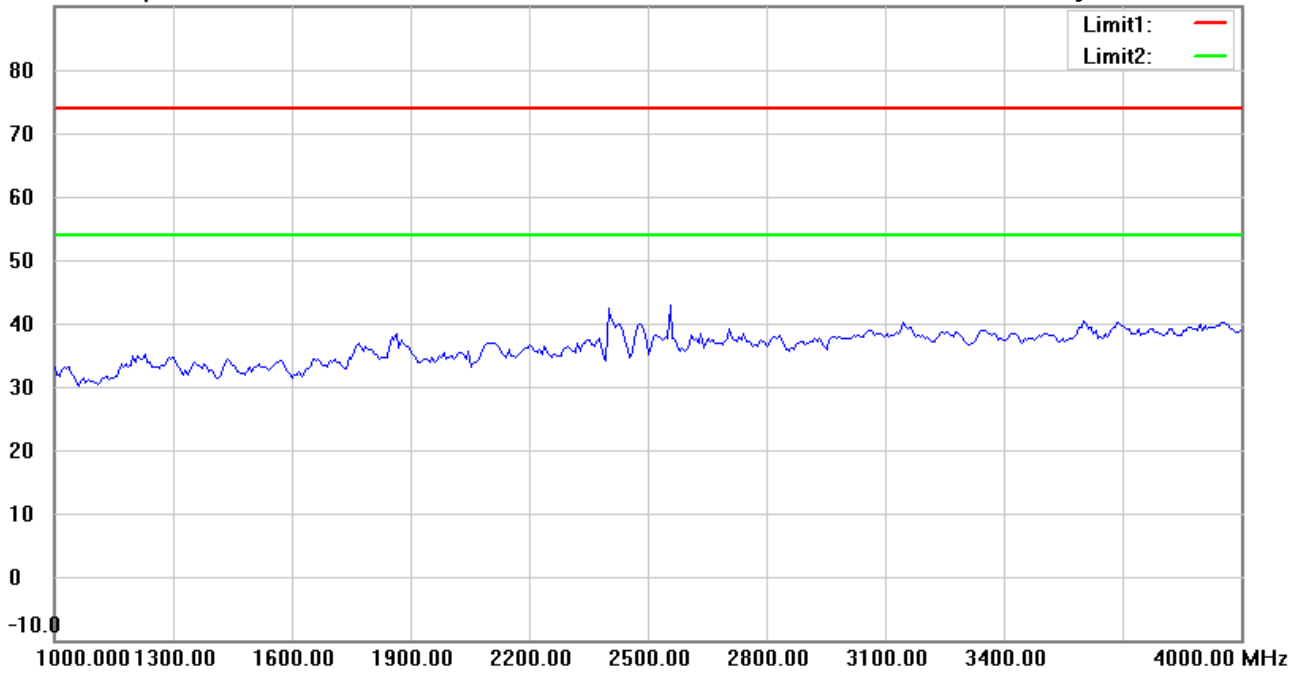
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:15:38 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#6

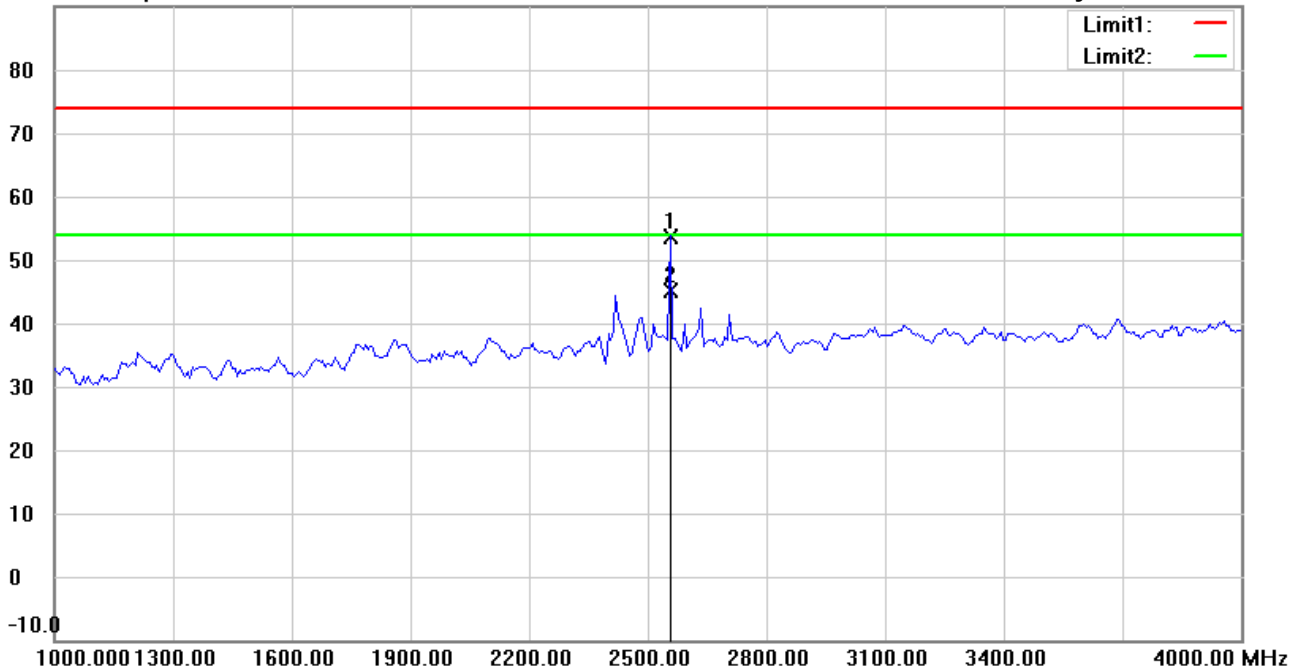
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:19:09 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2555.657	58.48	peak	-4.95	53.53	74.00	200	0	-20.47	
*	2555.657	50.07	AVG	-4.95	45.12	54.00	200	0	-8.88	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

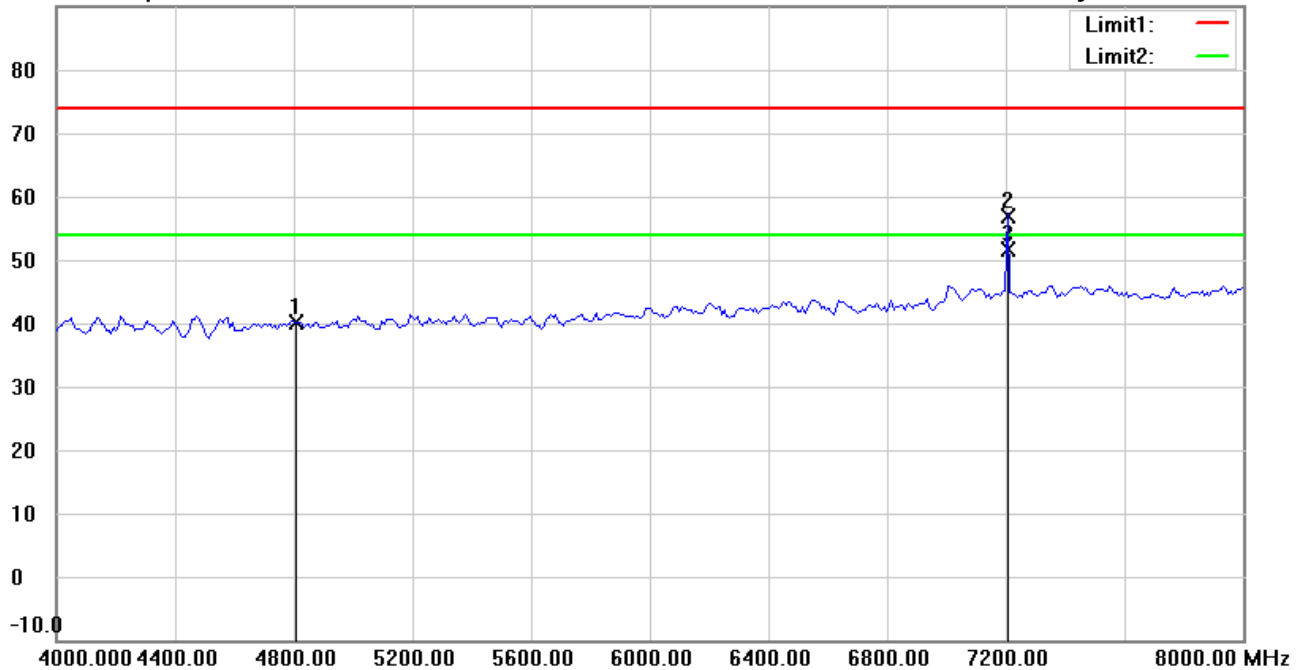
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:16:39 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	-1.95	40.24	74.00	150	37	-33.76	
	7206.072	53.69	peak	3.24	56.93	74.00	150	305	-17.07	
*	7206.072	48.32	AVG	3.24	51.56	54.00	150	305	-2.44	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

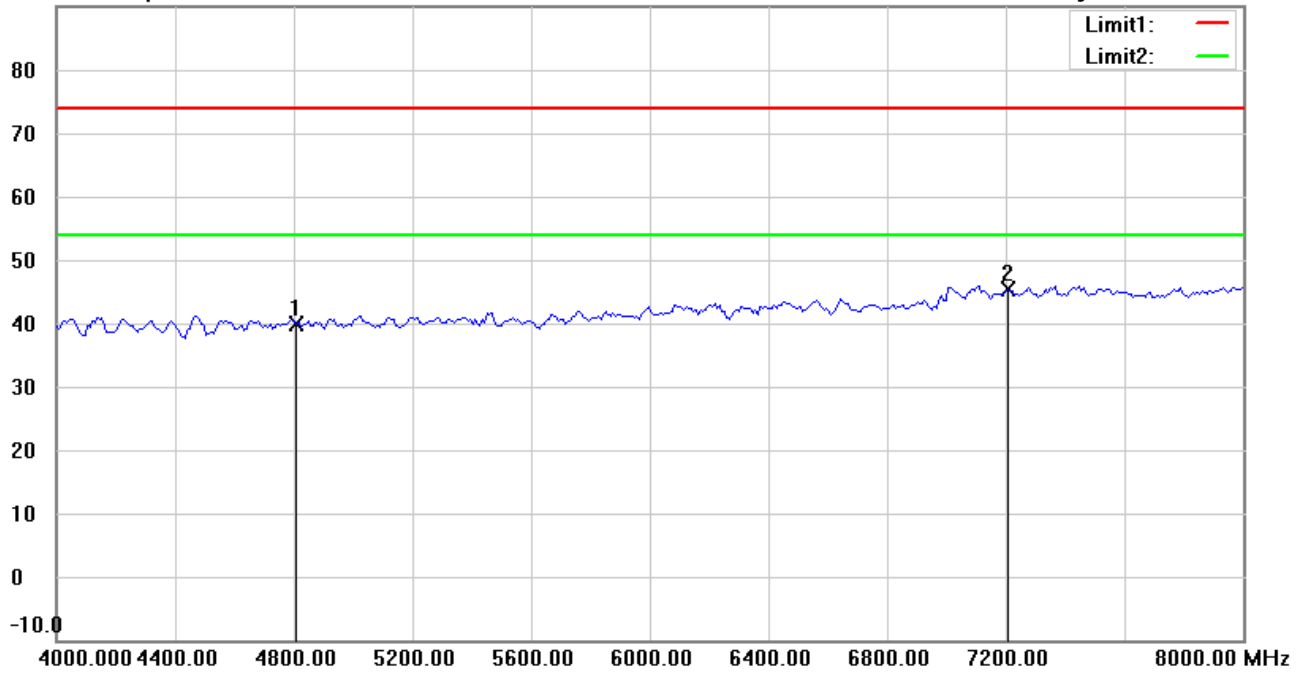
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:20:09 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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	41.90	peak	-1.95	39.95	74.00	150	265	-34.05	
*	7206.000	42.15	peak	3.24	45.39	74.00	150	93	-28.61	



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

Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

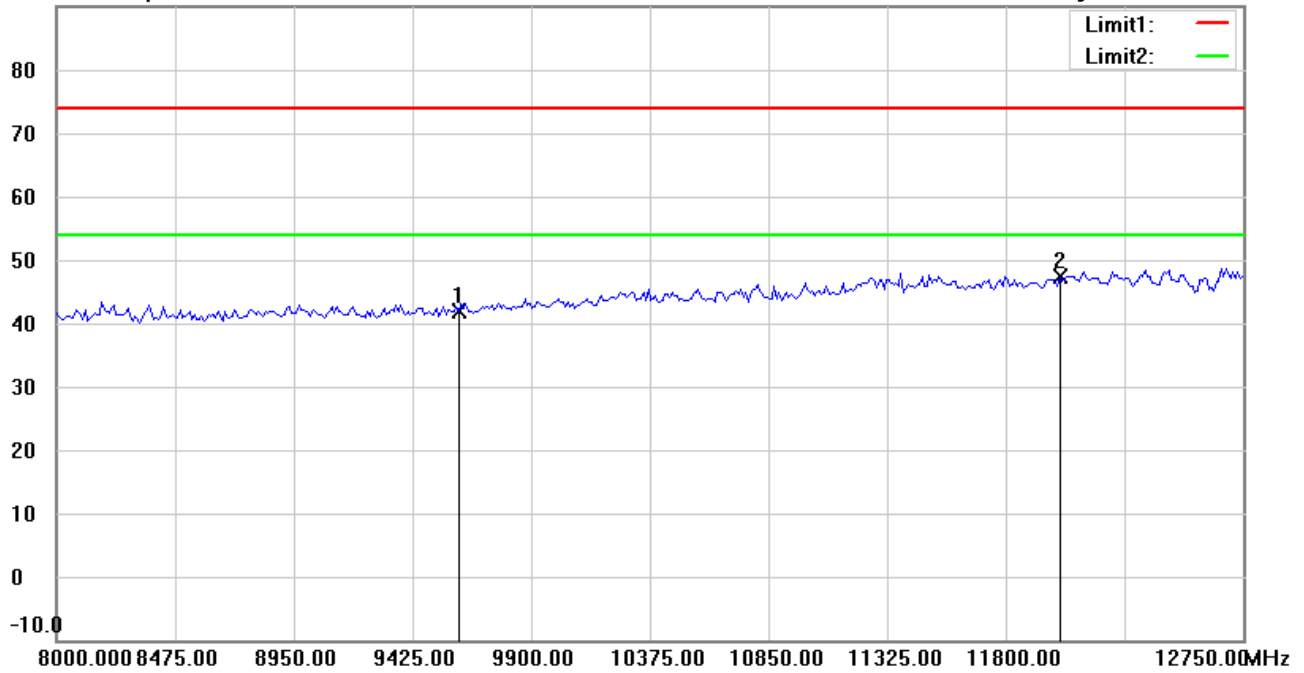
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:17:45 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	35.24	peak	6.53	41.77	74.00	150	45	-32.23	
*	12010.000	35.64	peak	11.62	47.26	74.00	150	270	-26.74	

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



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

Operator: Leon

File :3

Data :#8

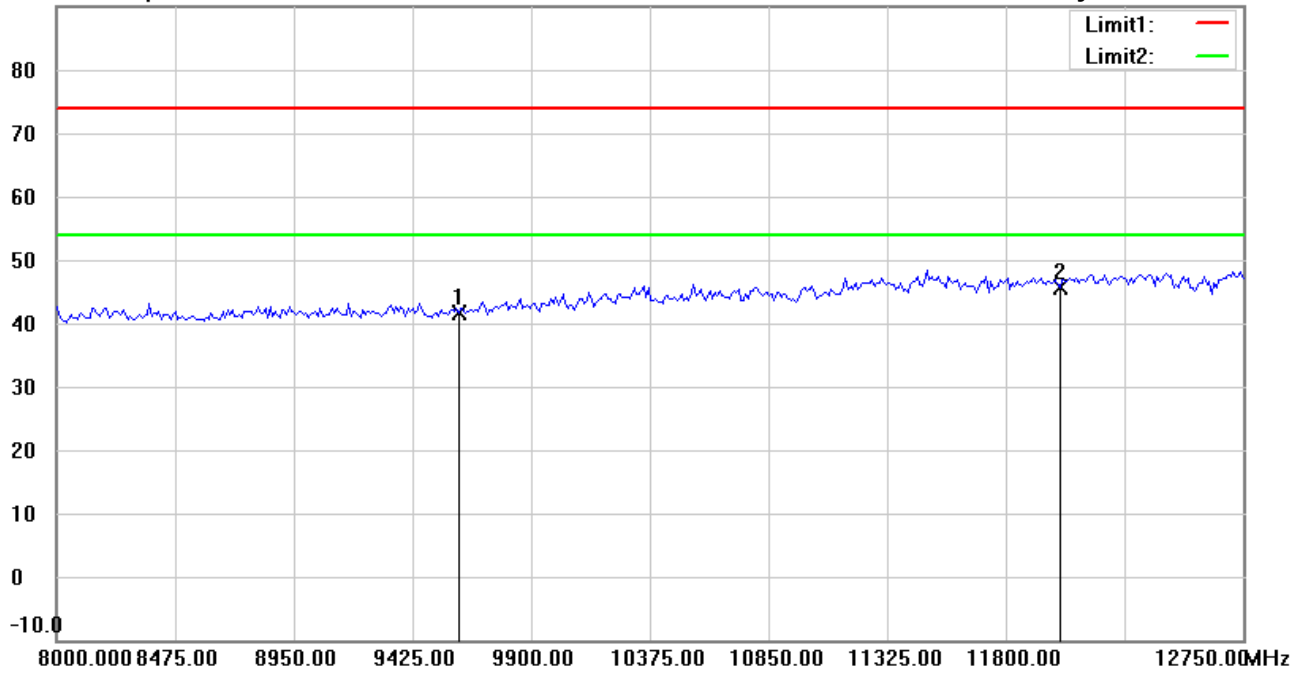
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:21:09 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.10	peak	6.53	41.63	74.00	150	85	-32.37	
*	12010.000	34.07	peak	11.62	45.69	74.00	150	214	-28.31	

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





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

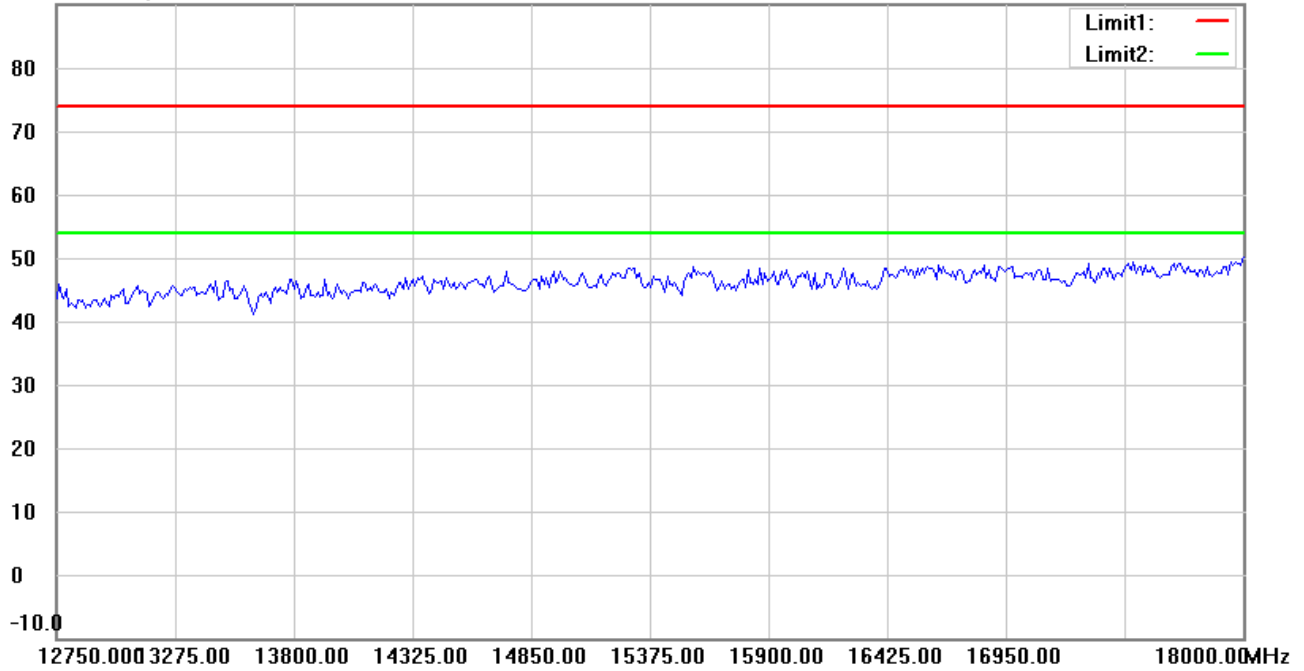
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:17:59 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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

Operator: Leon

File :3

Data :#9

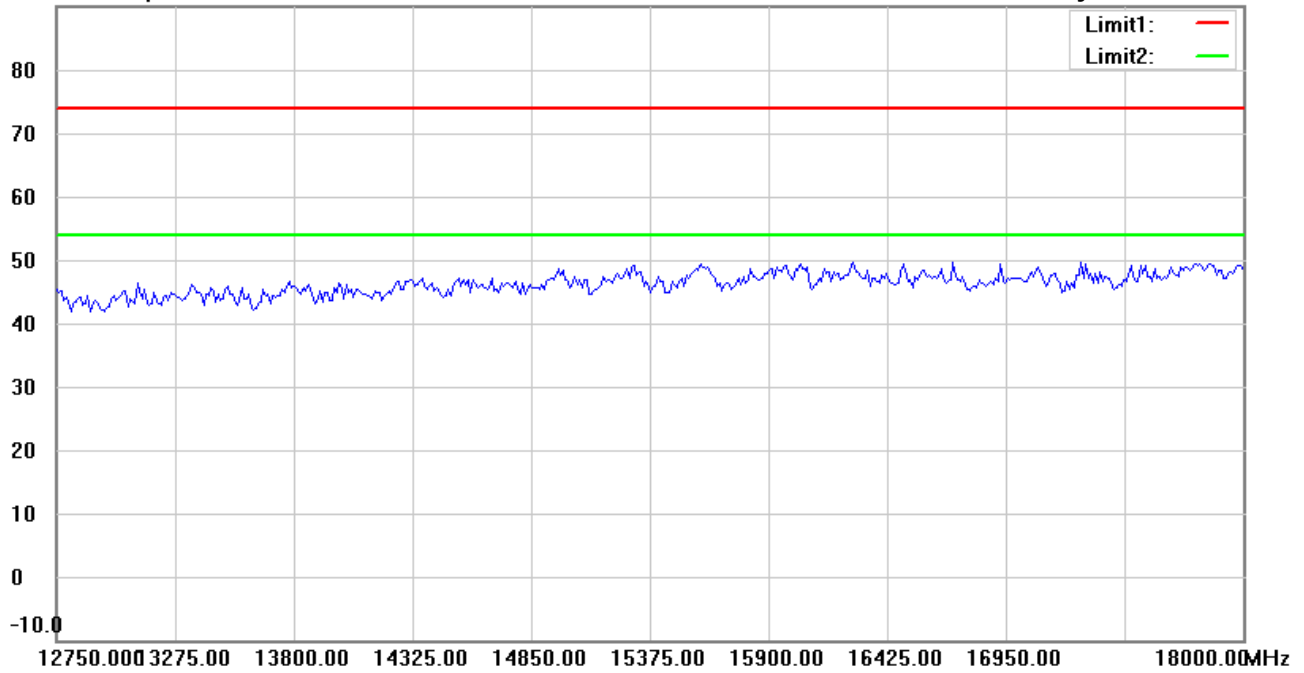
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:21:23 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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



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

Operator: Leon

File :3

Data :#5

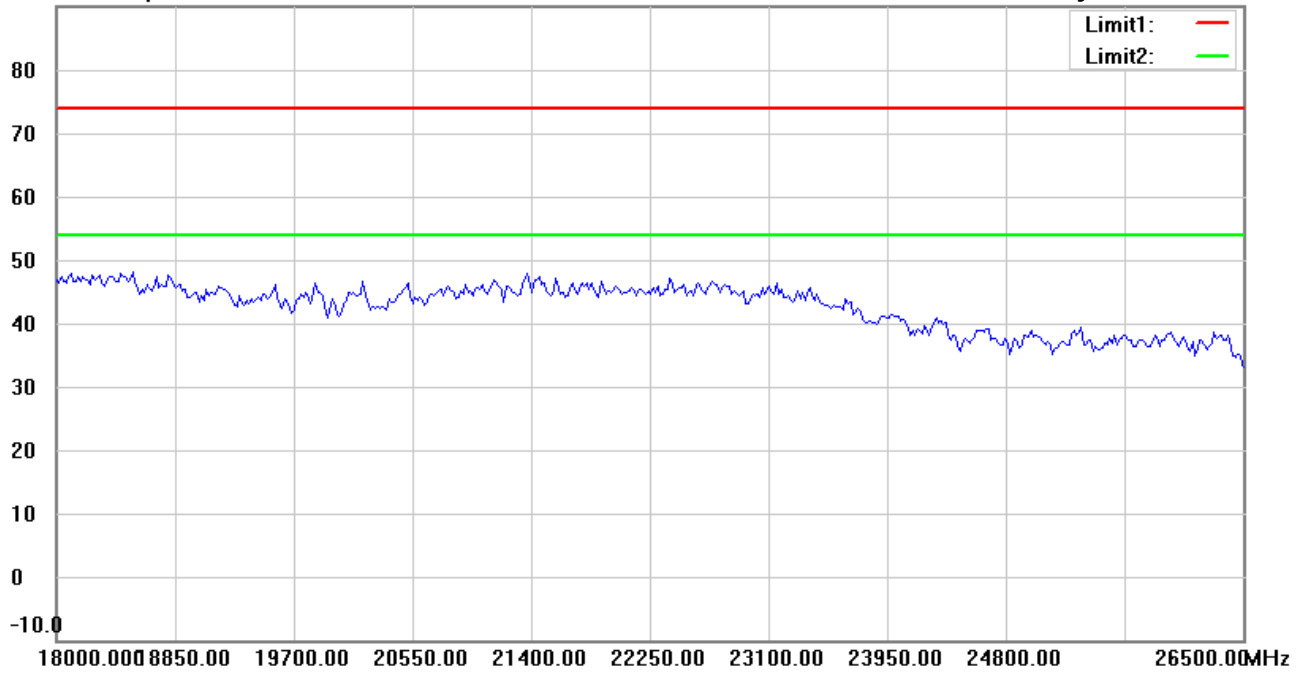
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:18:09 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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

Operator: Leon

File :3

Data :#10

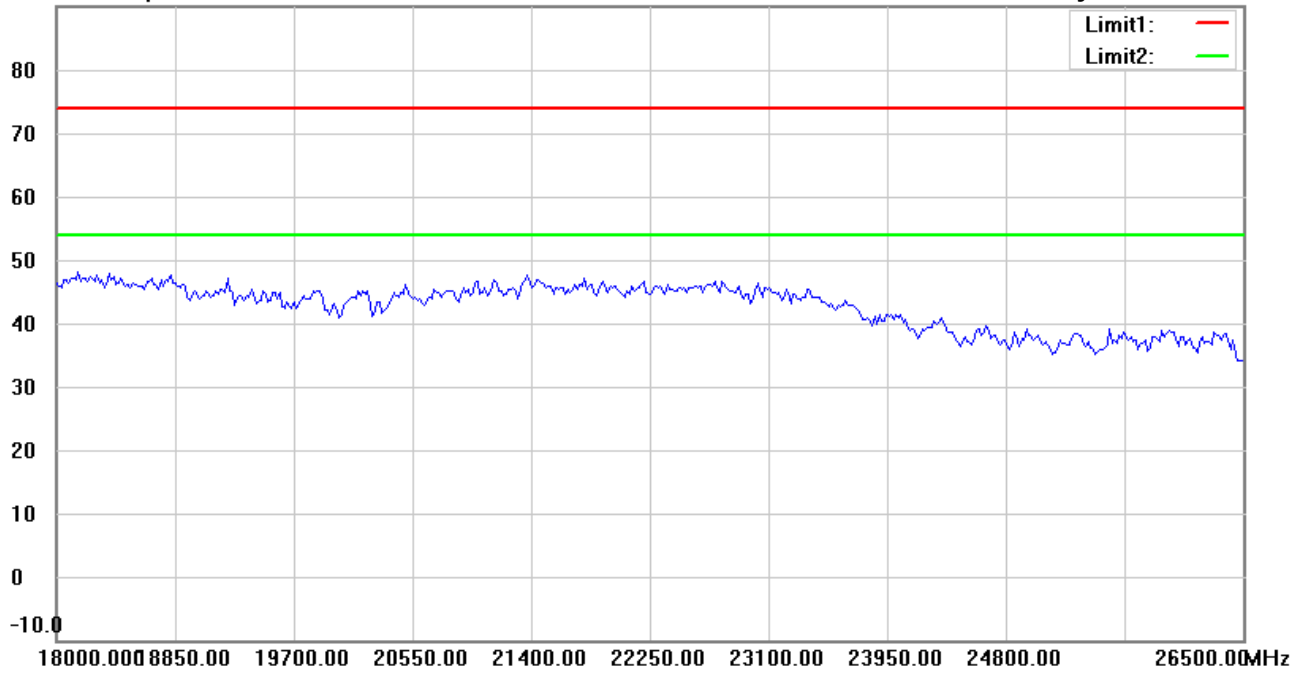
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:21:32 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

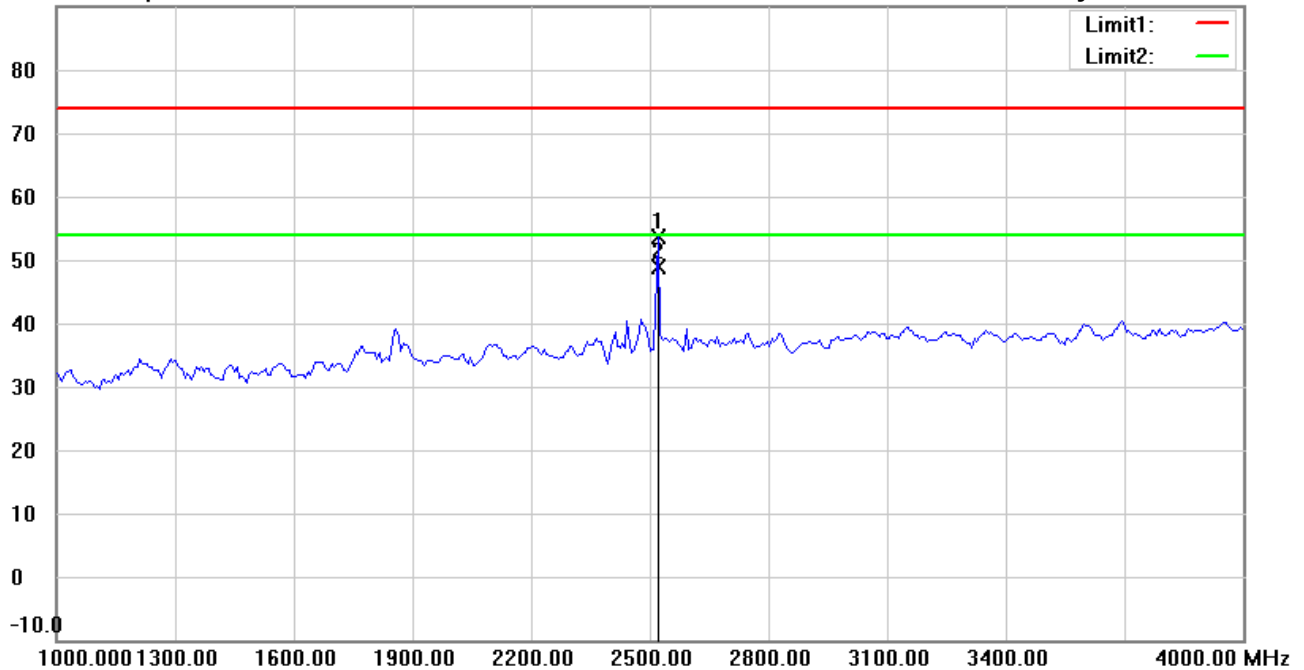
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:47:55 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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
	2521.042	58.30	peak	-4.71	53.59	74.00	210	197	-20.41	
*	2521.042	53.71	AVG	-4.71	49.00	54.00	210	197	-5.00	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

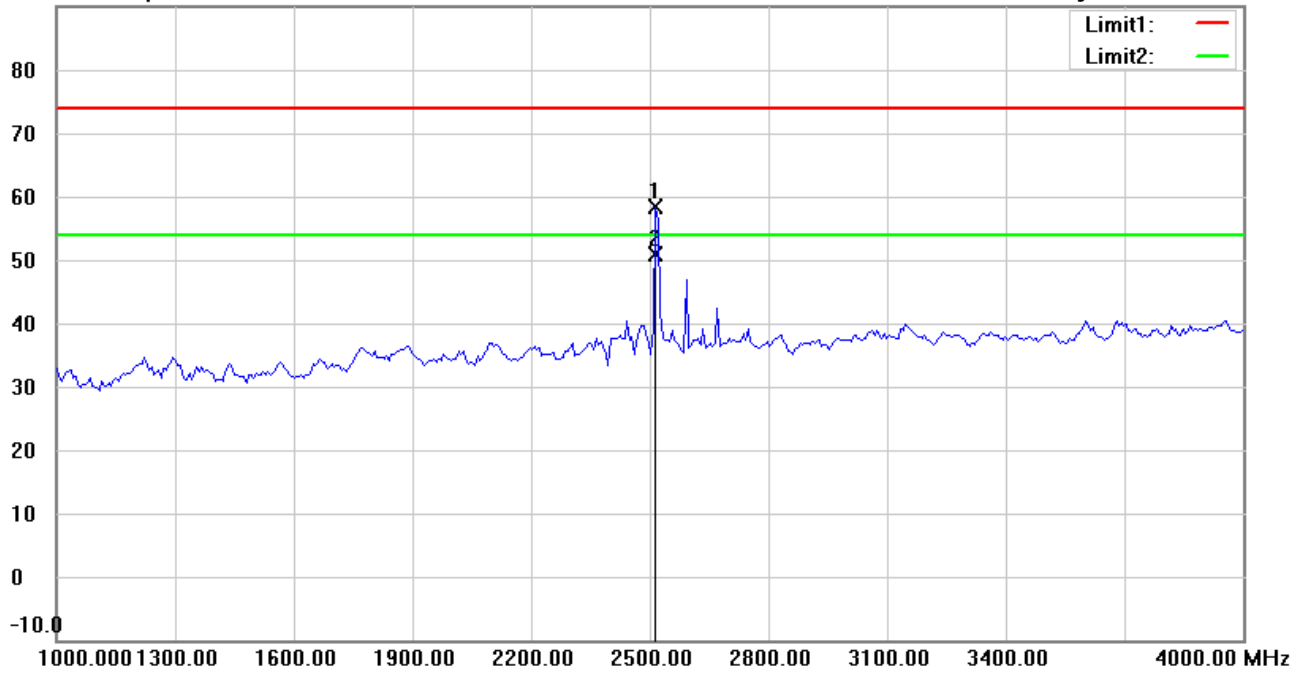
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:51:17 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2515.030	62.95	peak	-4.67	58.28	74.00	170	237	-15.72	
*	2515.030	55.67	AVG	-4.67	51.00	54.00	170	237	-3.00	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

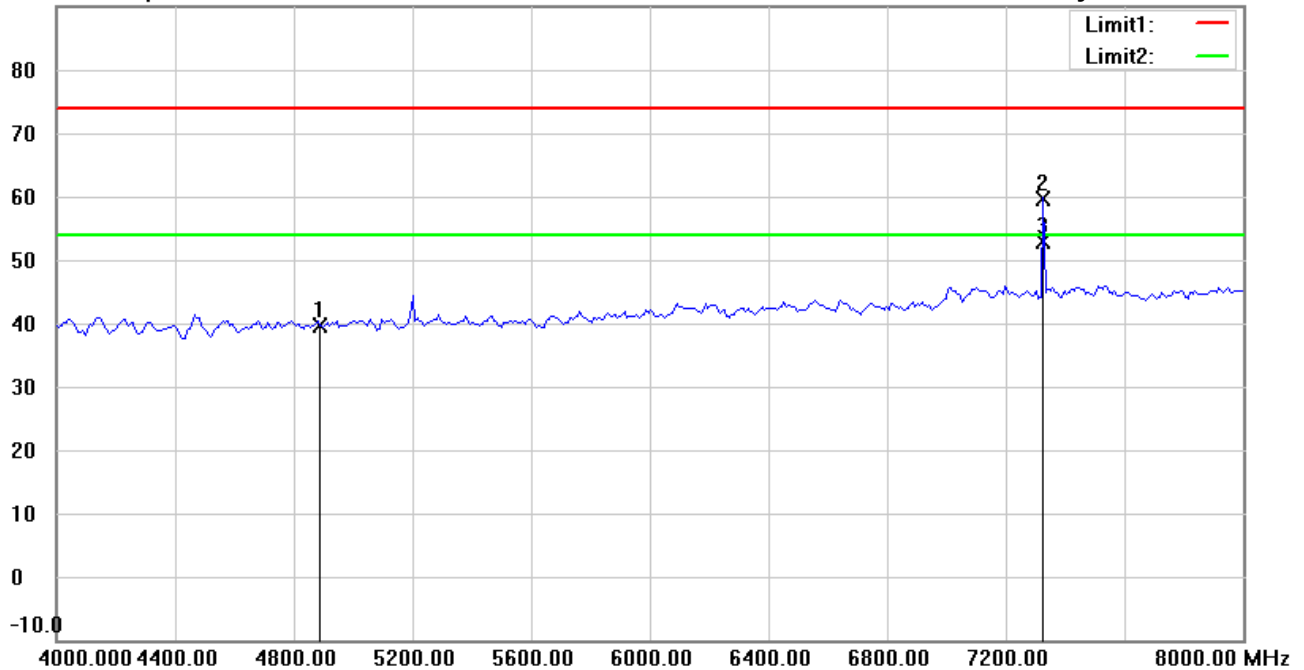
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:48:56 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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
	4882.000	41.33	peak	-1.67	39.66	74.00	150	127	-34.34	
	7323.033	56.28	peak	3.46	59.74	74.00	220	325	-14.26	
*	7323.033	49.35	AVG	3.46	52.81	54.00	220	325	-1.19	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

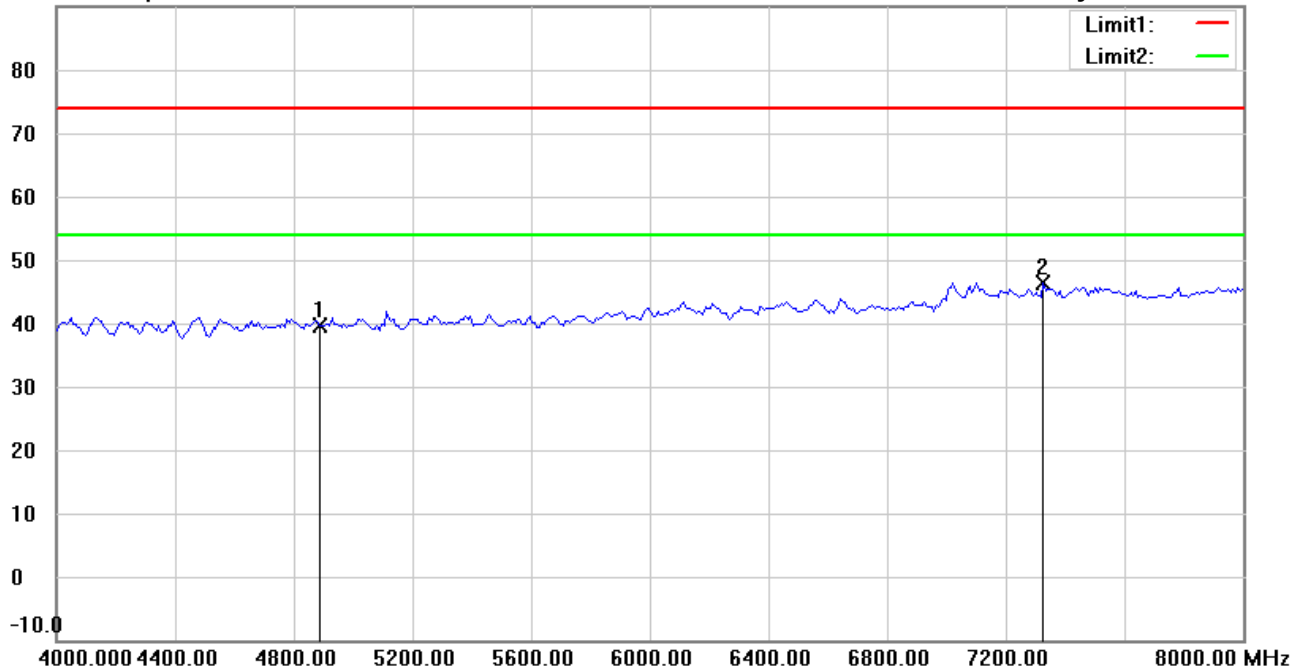
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:52:17 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	4882.000	41.19	peak	-1.67	39.52	74.00	150	96	-34.48	
*	7326.653	42.94	peak	3.48	46.42	74.00	150	251	-27.58	





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

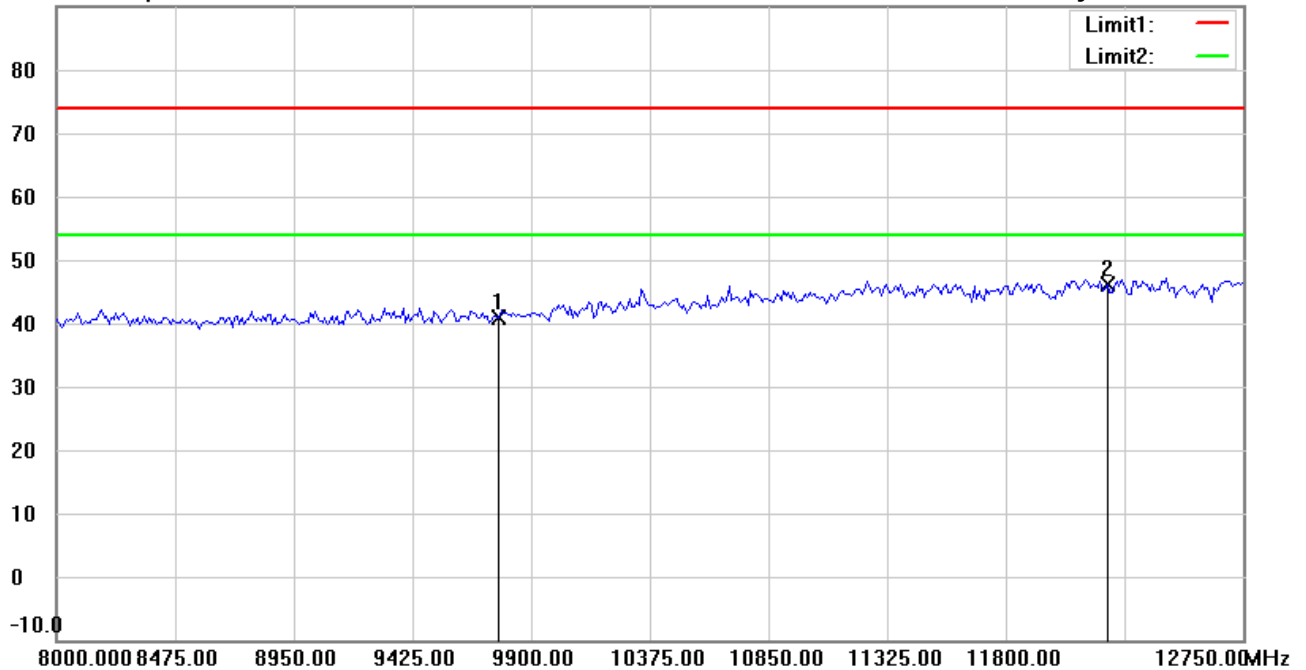
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:49:09 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	34.19	peak	6.77	40.96	74.00	150	65	-33.04	
*	12205.000	33.21	peak	12.81	46.02	74.00	150	230	-27.98	

\*: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: Leon

File :3

Data :#8

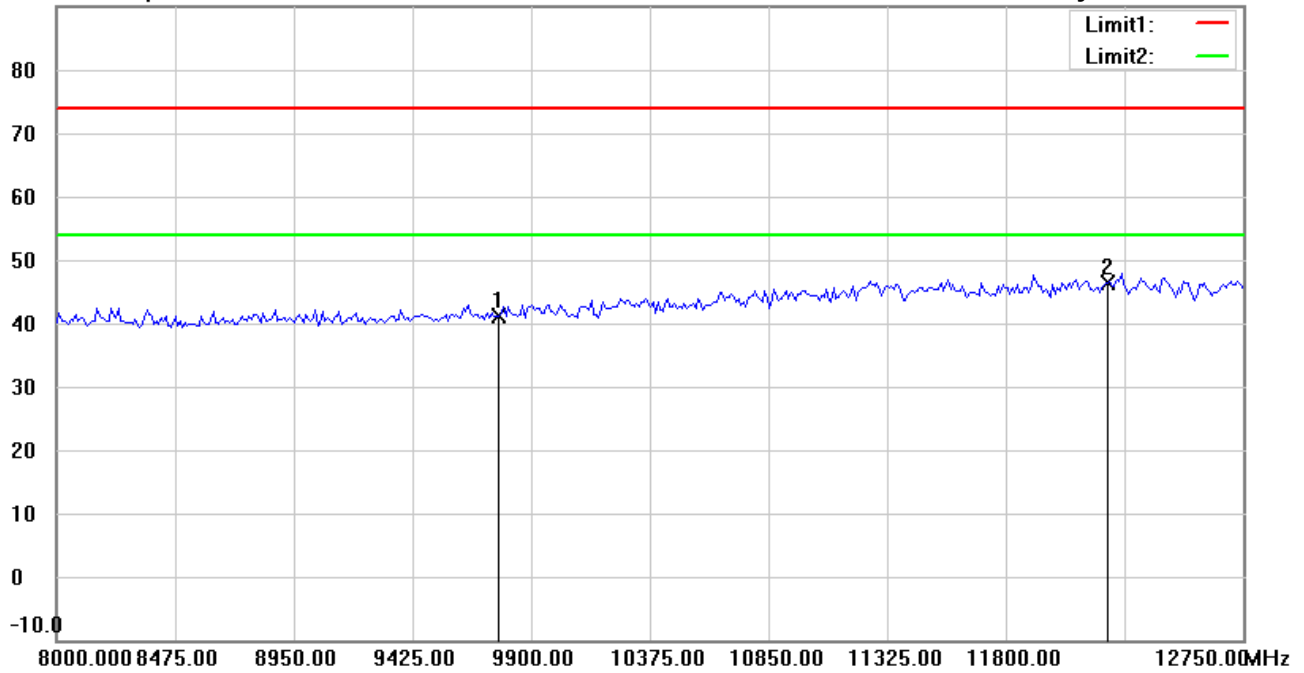
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:52:30 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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	34.43	peak	6.77	41.20	74.00	150	65	-32.80	
*	12205.000	33.50	peak	12.81	46.31	74.00	150	230	-27.69	

\*: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: Leon

File :3

Data :#4

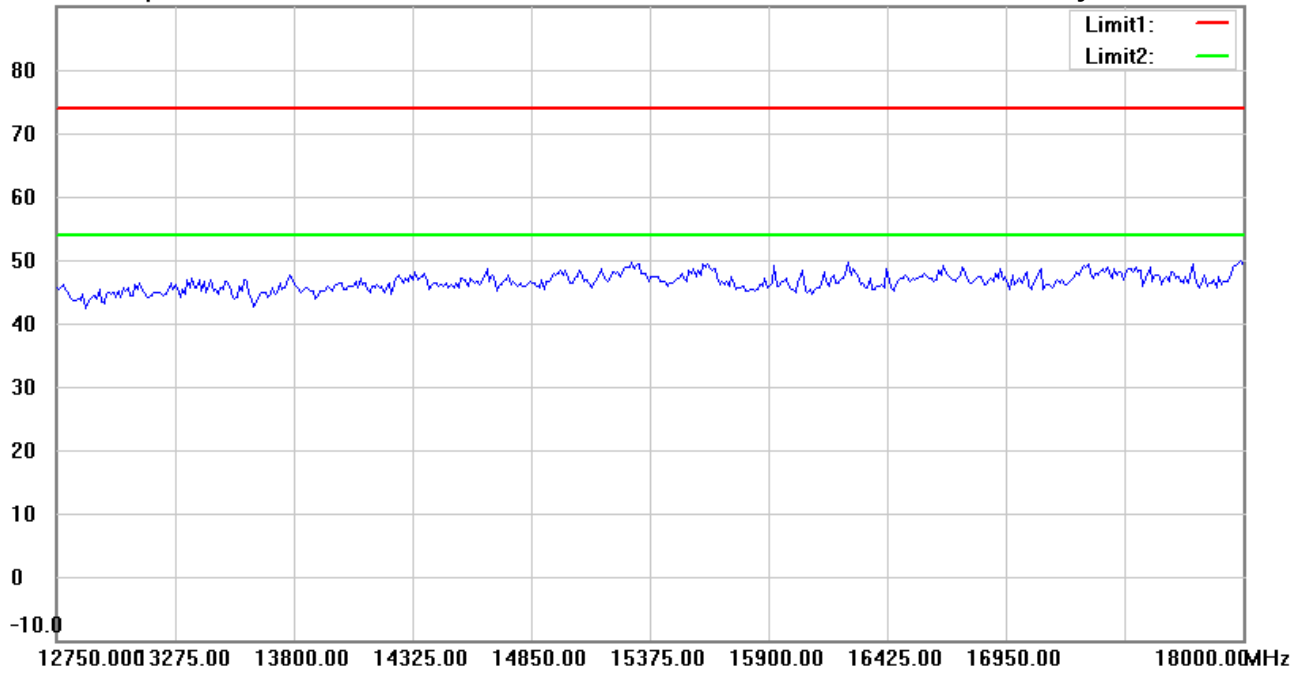
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:50:07 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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

\*: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: Leon

File :3

Data :#9

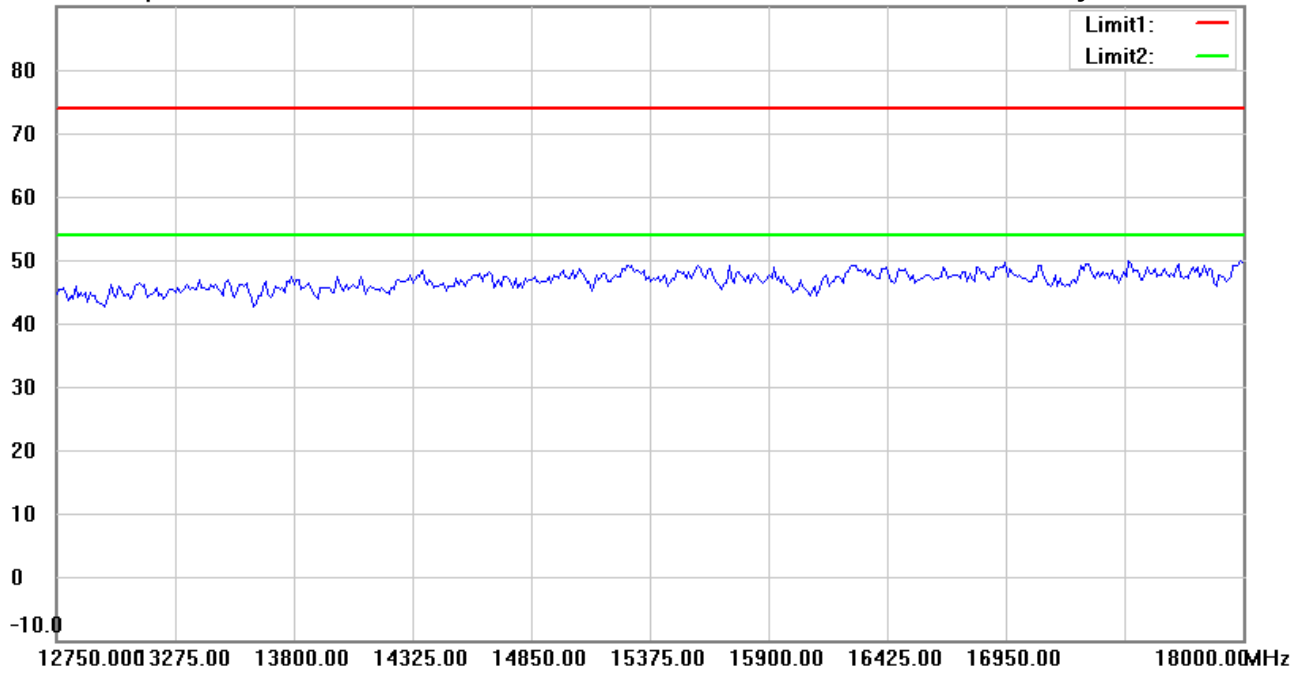
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:53:32 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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

\*: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: Leon

File :3

Data :#5

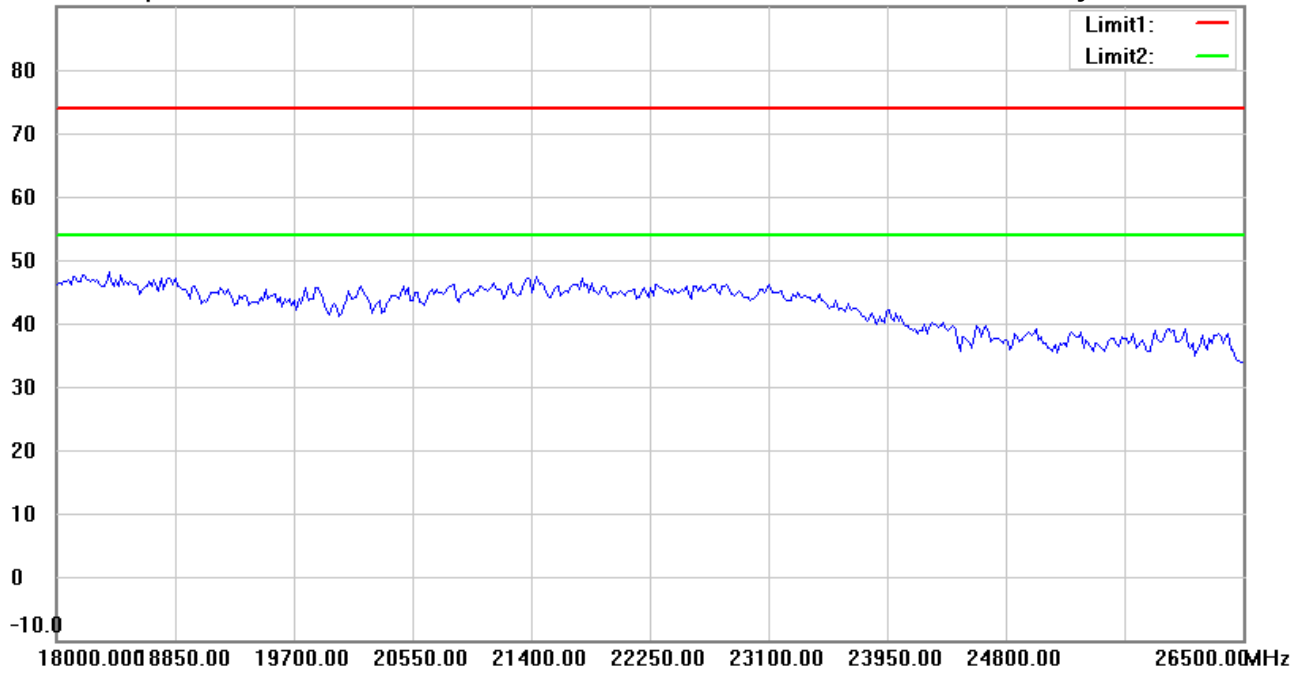
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:50:16 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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

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



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#10

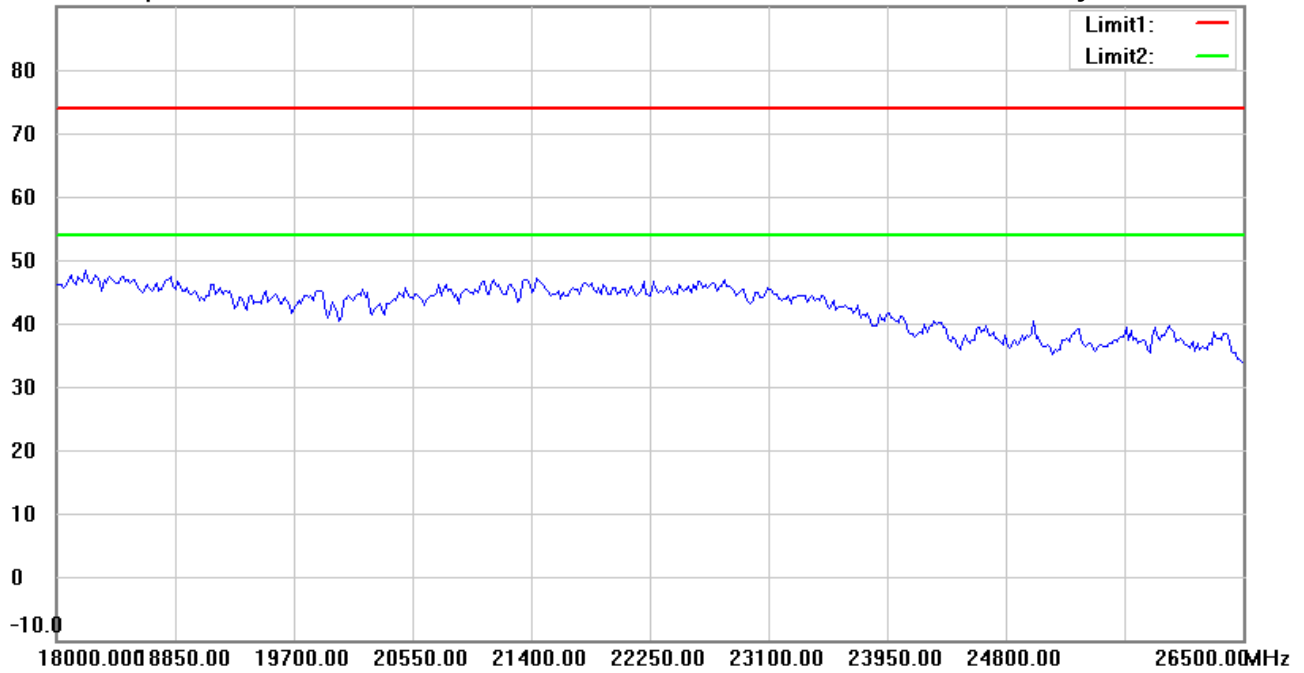
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 9:53:42 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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
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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: Leon

File :3

Data :#1

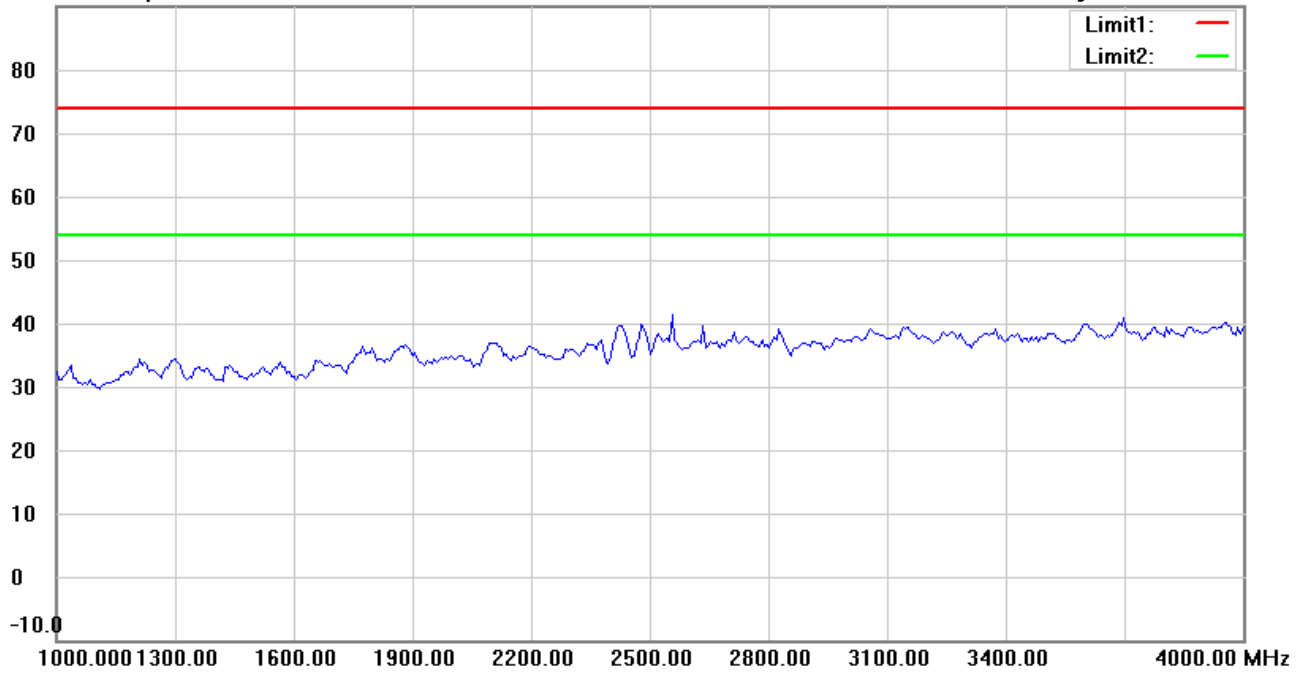
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:21:12 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

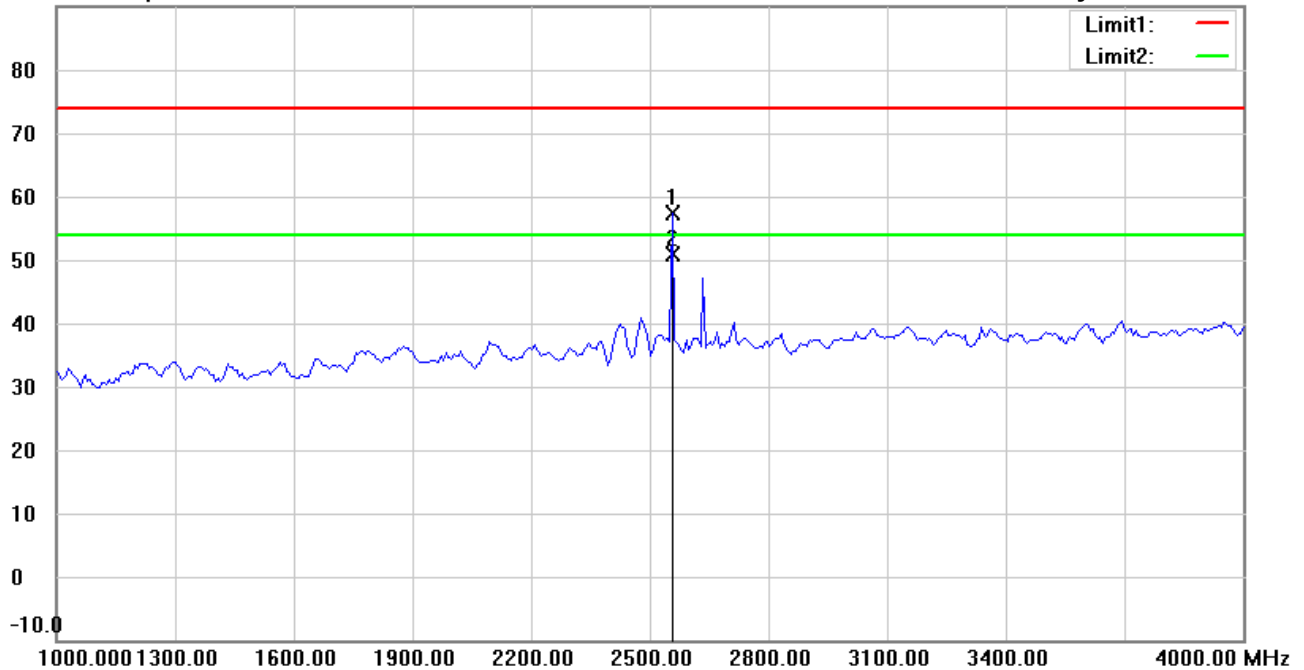
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:24:34 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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
	2557.114	62.37	peak	-4.96	57.41	74.00	165	213	-16.59	
*	2557.114	55.79	AVG	-4.96	50.83	54.00	165	213	-3.17	





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

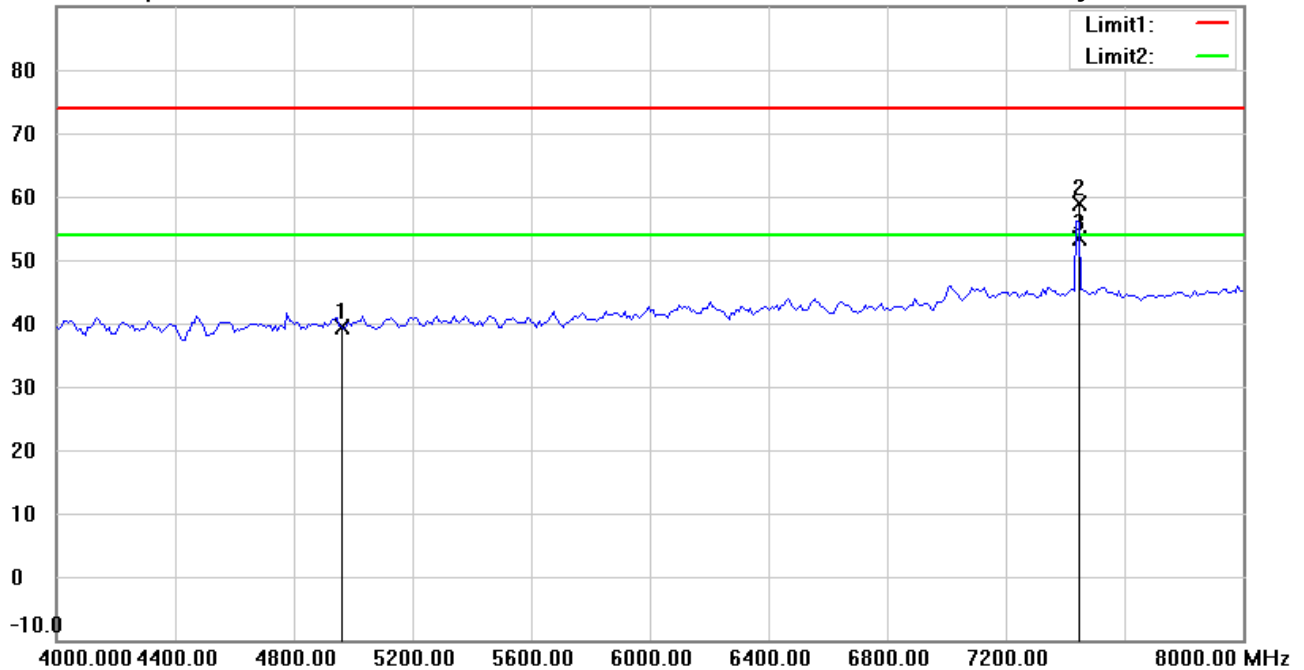
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:22:13 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	40.73	peak	-1.35	39.38	74.00	150	245	-34.62	
	7440.068	55.18	peak	3.72	58.90	74.00	168	309	-15.10	
*	7440.068	49.69	AVG	3.72	53.41	54.00	168	309	-0.59	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

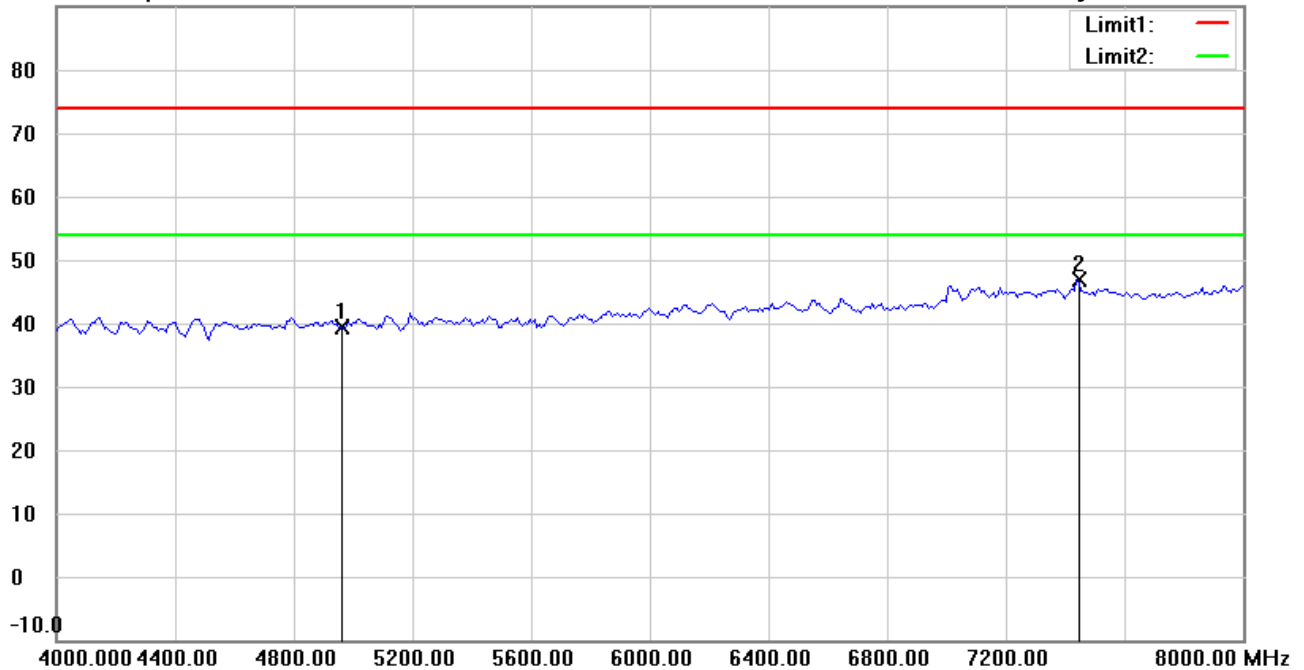
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:25:34 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	40.77	peak	-1.35	39.42	74.00	150	160	-34.58	
*	7438.878	43.24	peak	3.73	46.97	74.00	150	270	-27.03	



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

Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

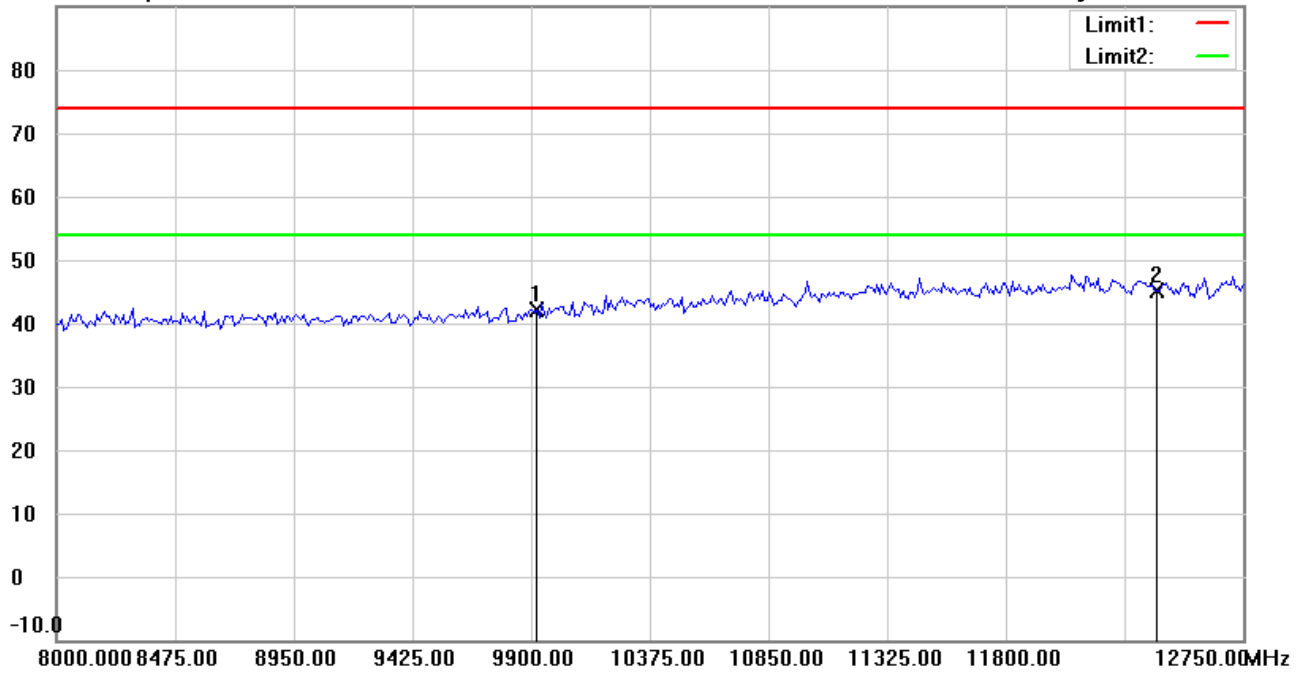
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:22:26 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	35.04	peak	7.16	42.20	74.00	150	275	-31.80	
*	12400.000	32.30	peak	12.75	45.05	74.00	150	135	-28.95	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

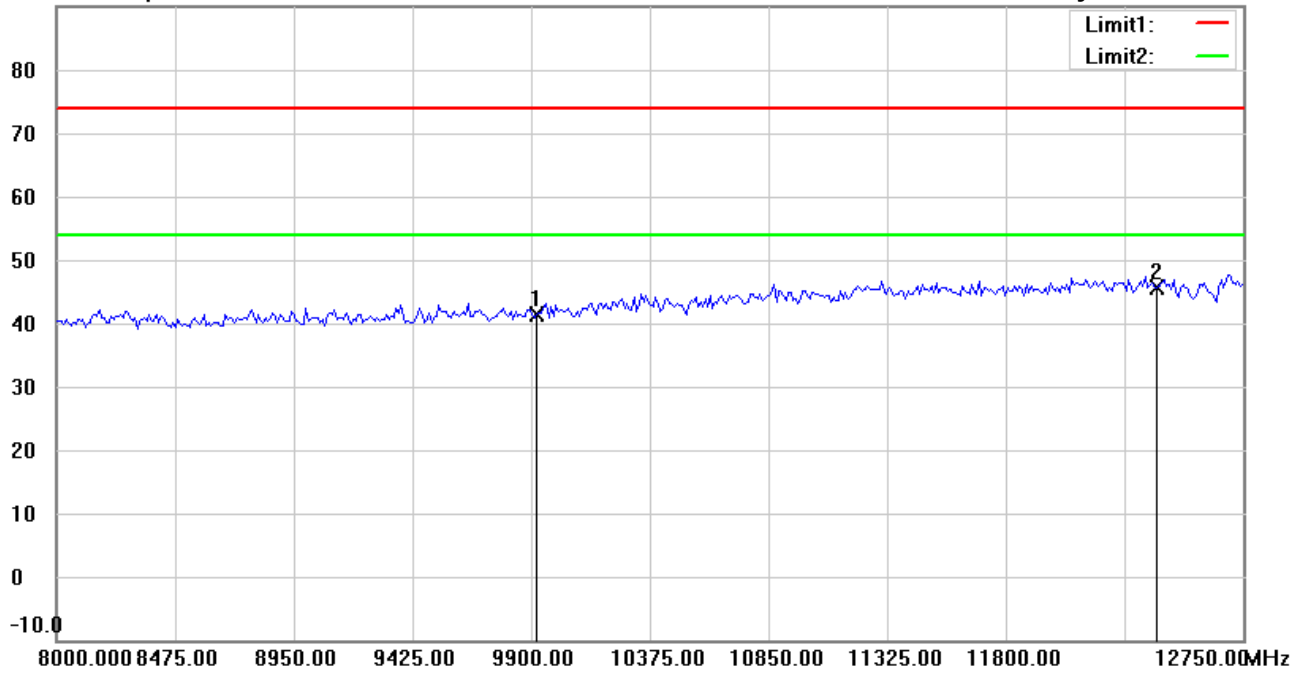
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:25:47 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	34.33	peak	7.16	41.49	74.00	150	96	-32.51	
*	12400.000	32.76	peak	12.75	45.51	74.00	150	180	-28.49	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

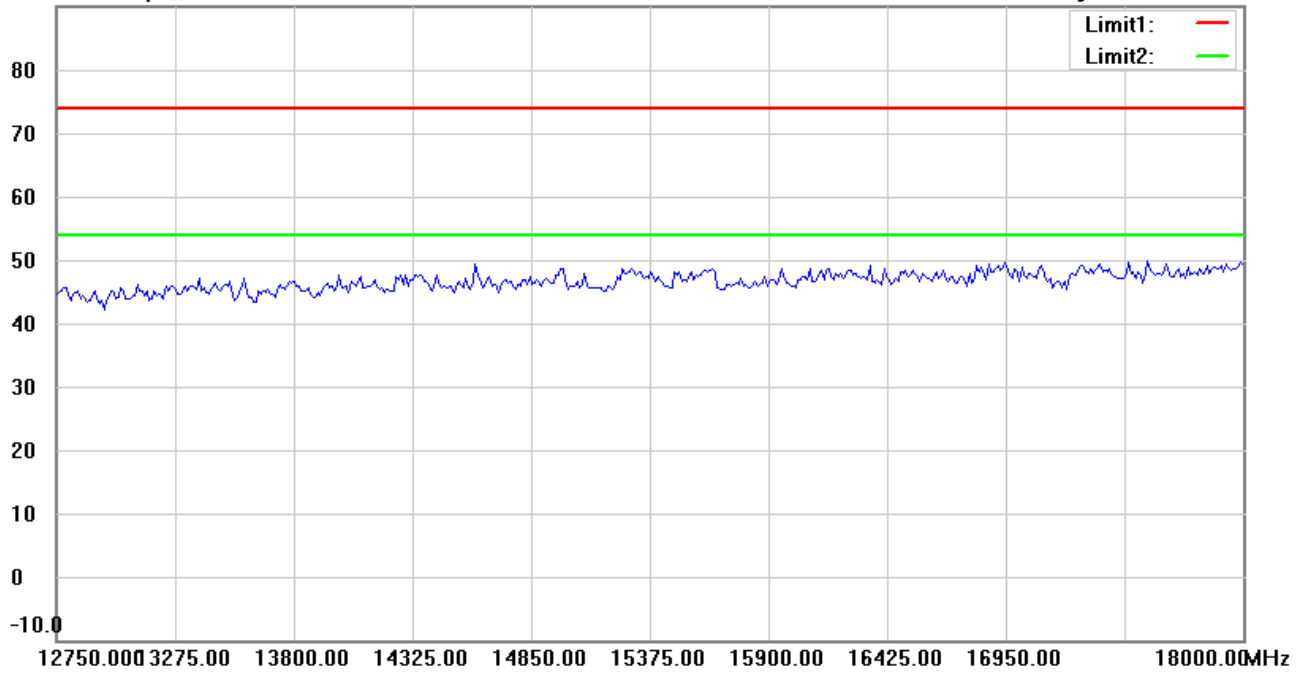
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:23:24 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

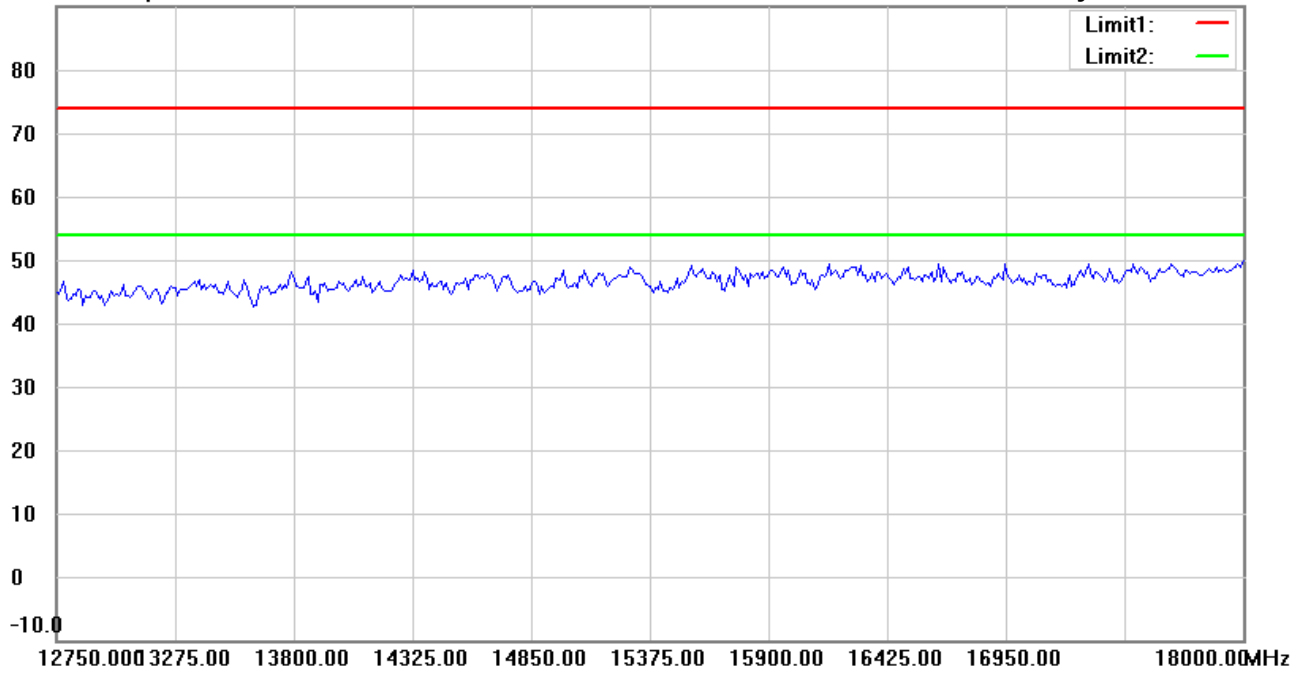
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:26:49 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

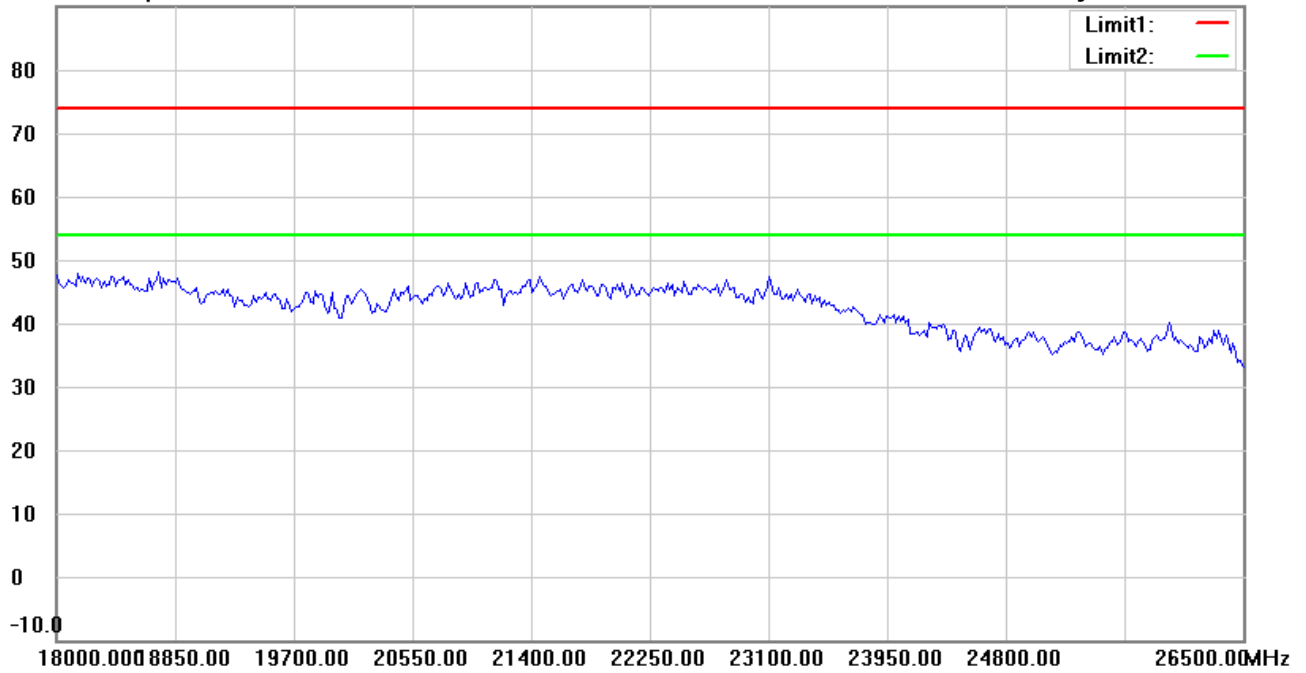
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:23:33 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

M/N:

Test Mode : TX 2480MHz

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: Leon

File :3

Data :#10

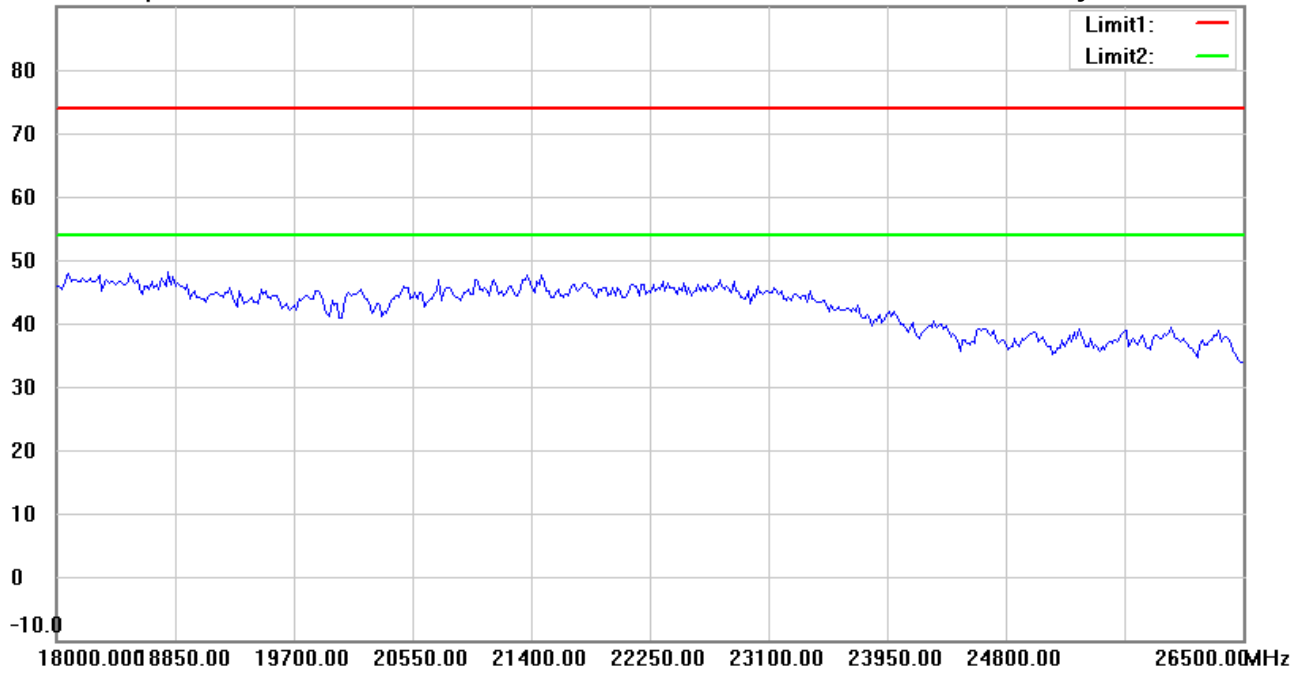
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 10:26:59 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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





Radiated Emission Measurement

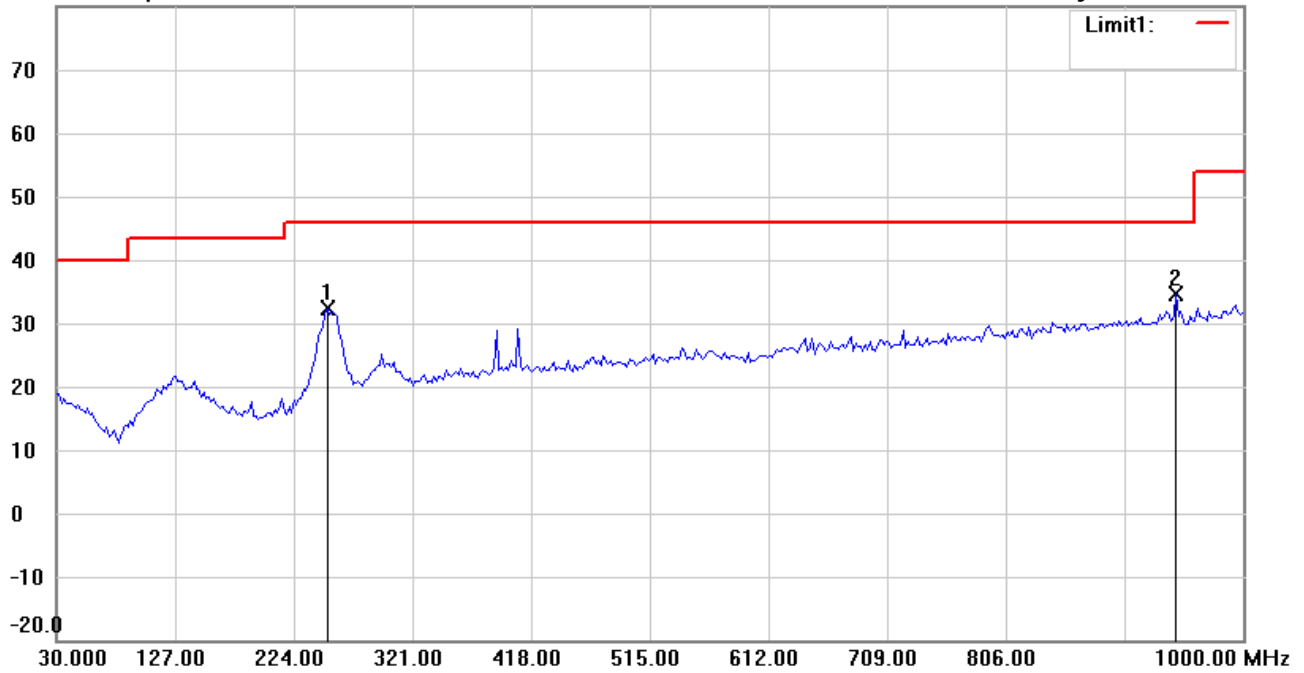
Operator: Allen

File :1\_BLE\_TX  
 80.0 dBuV/m

Data :#1

Date: 10/30/2019  
 Time: 7:15:06 AM

Temperature:22.2 °C  
 Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

EUT : W6M21910-19416

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
	251.6032	40.33	peak	-7.91	32.42	46.00	100	55	-13.58	
*	945.5711	30.58	peak	4.13	34.71	46.00	100	160	-11.29	



Radiated Emission Measurement

Operator: Allen

File :1\_BLE\_TX

Data :#2

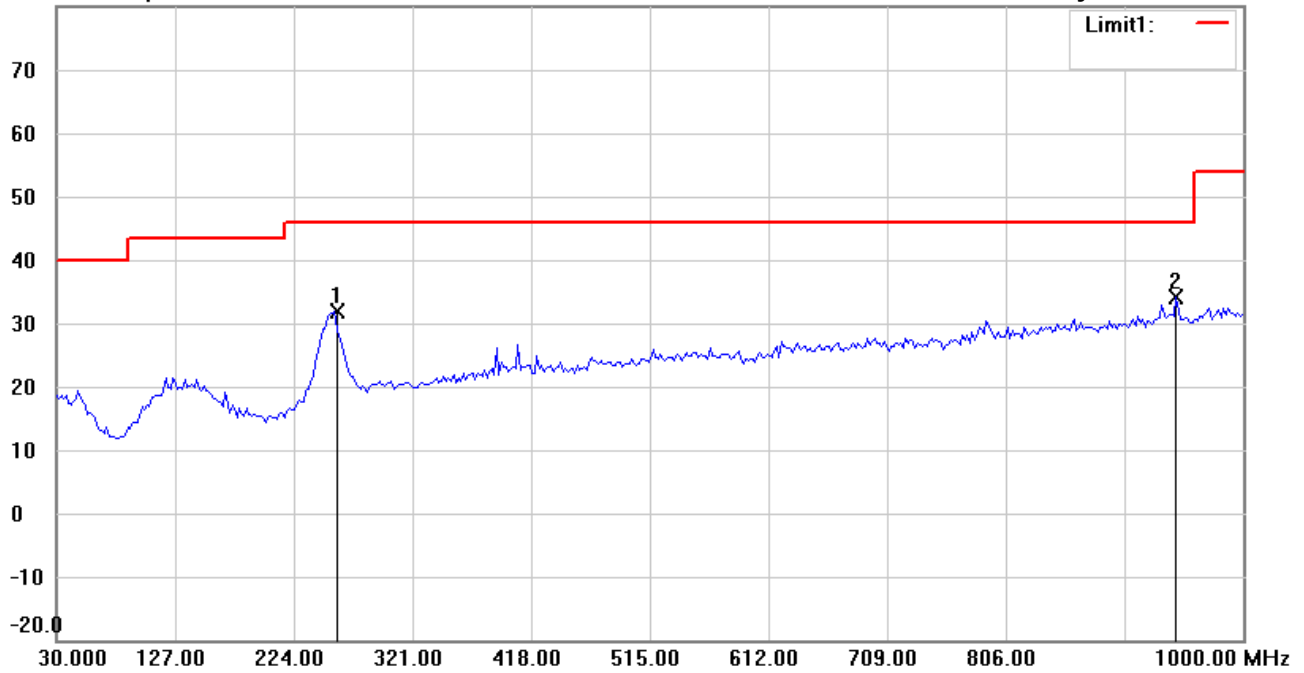
Date: 10/30/2019

Temperature:22.2 °C

80.0 dBuV/m

Time: 7:16:05 AM

Humidity:74.6 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_30-1000MHz

Polarization: **Vertical**

EUT : W6M21910-19416

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
	257.4350	39.48	peak	-7.59	31.89	46.00	100	345	-14.11	
*	945.5711	29.94	peak	4.13	34.07	46.00	100	90	-11.93	



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**Radiated Emission Measurement**

Operator: Leon

File :3

Data :#1

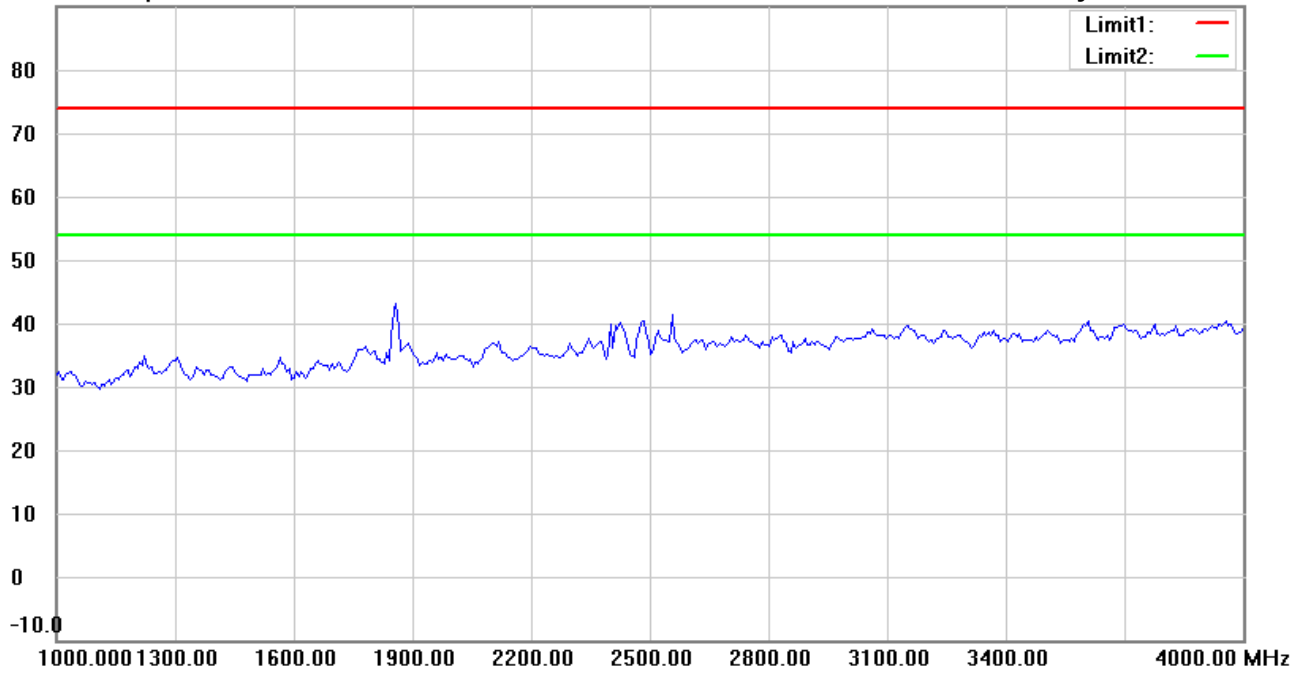
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:01:52 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#6

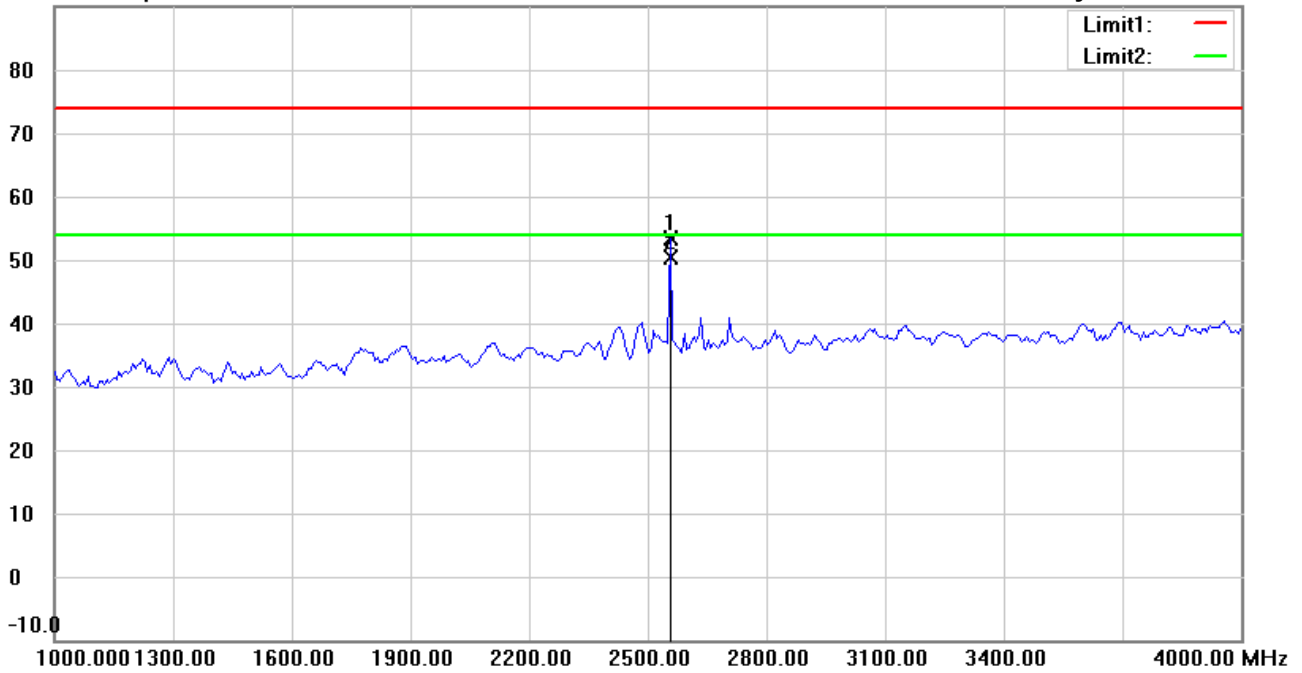
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:05:14 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2557.114	58.42	peak	-4.96	53.46	74.00	180	263	-20.54	
*	2557.114	55.27	AVG	-4.96	50.31	54.00	180	263	-3.69	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

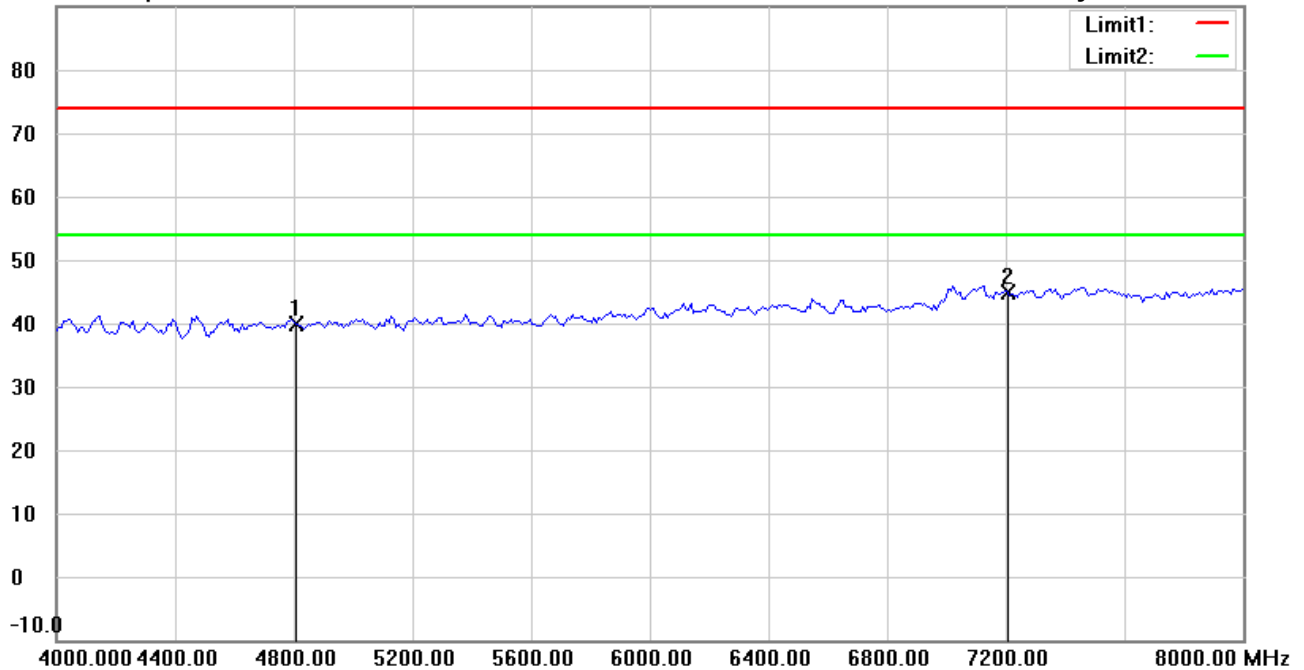
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:02:53 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	41.77	peak	-1.95	39.82	74.00	150	165	-34.18	
*	7206.000	41.71	peak	3.24	44.95	74.00	150	90	-29.05	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

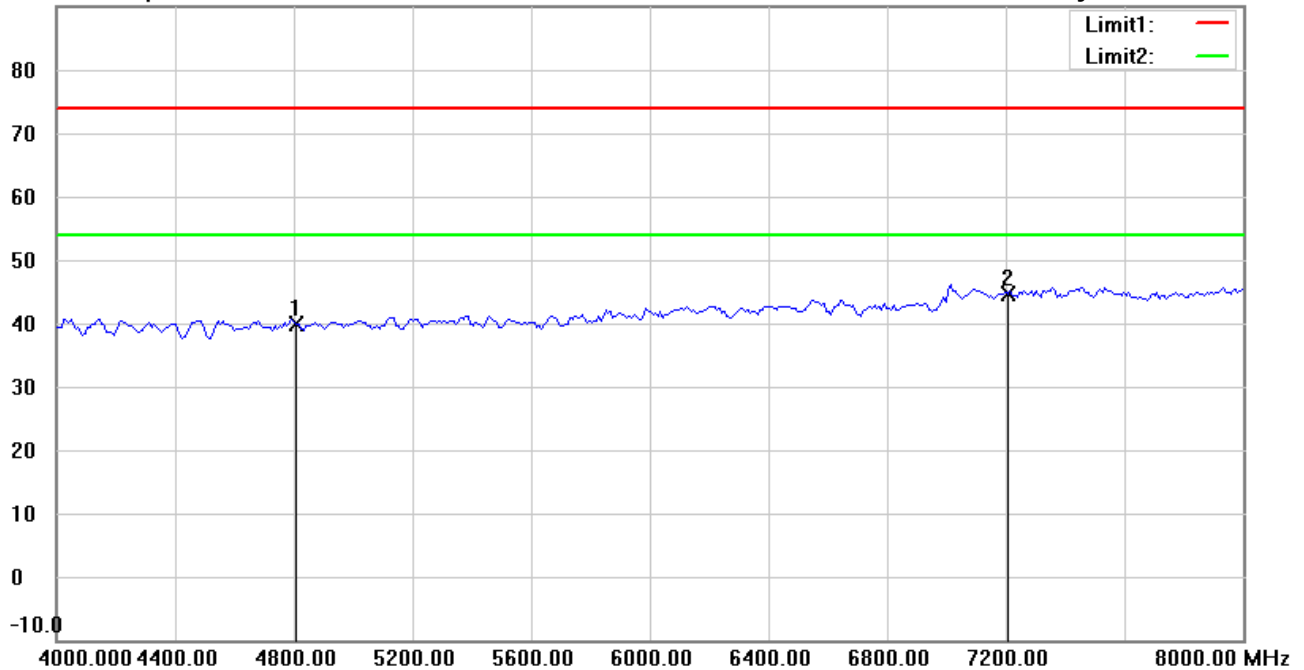
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:06:14 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	41.89	peak	-1.95	39.94	74.00	150	50	-34.06	
*	7206.000	41.42	peak	3.24	44.66	74.00	150	270	-29.34	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

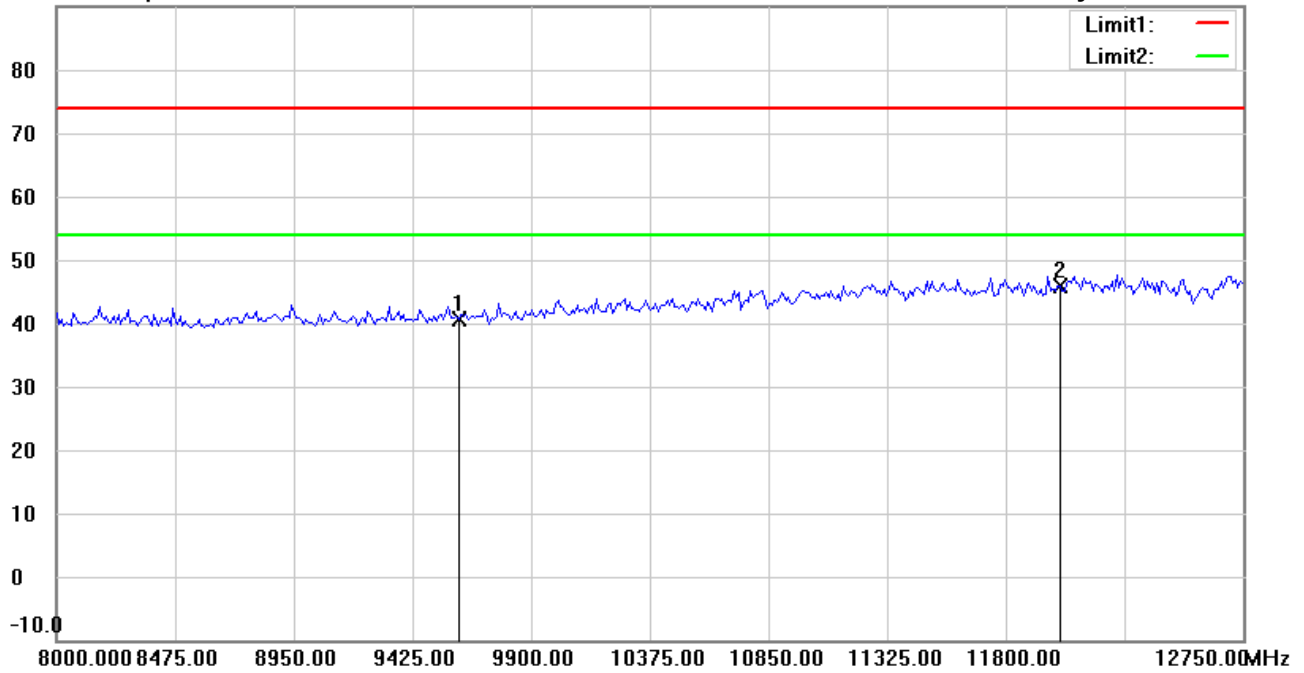
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:03:06 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	34.01	peak	6.53	40.54	74.00	150	240	-33.46	
*	12010.000	34.19	peak	11.62	45.81	74.00	150	270	-28.19	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

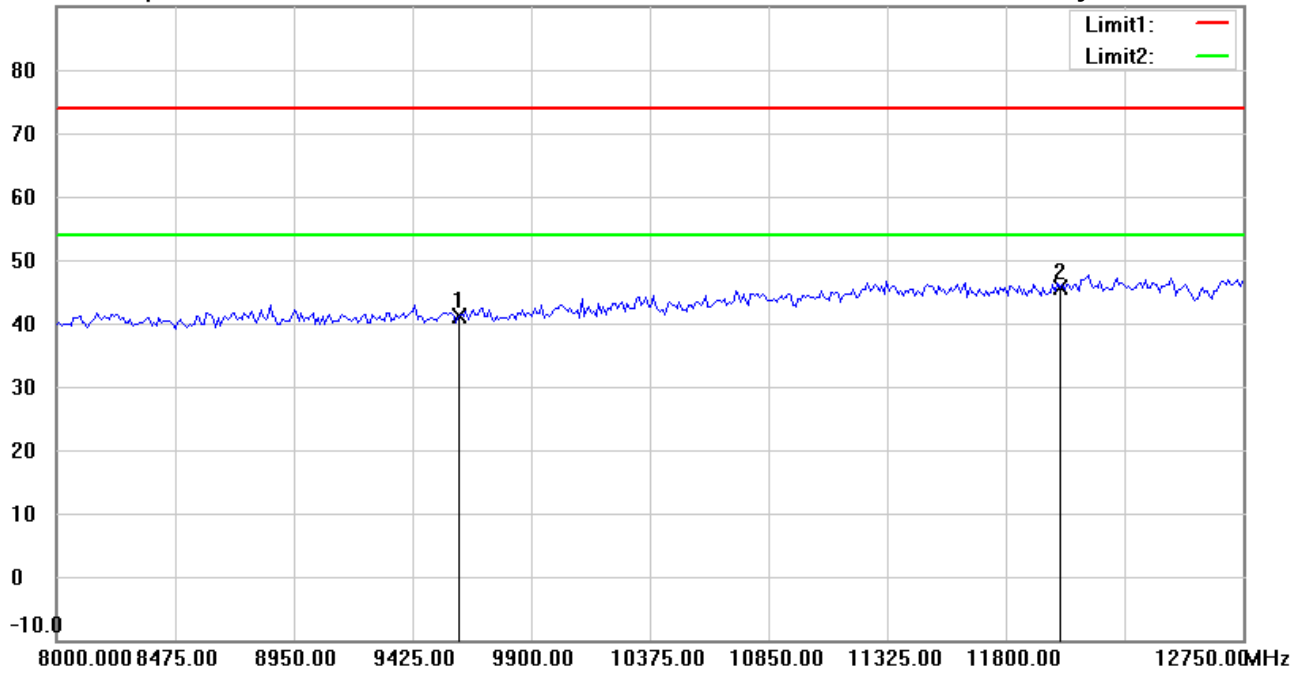
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:06:27 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	34.63	peak	6.53	41.16	74.00	150	35	-32.84	
*	12010.000	34.00	peak	11.62	45.62	74.00	150	276	-28.38	

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





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

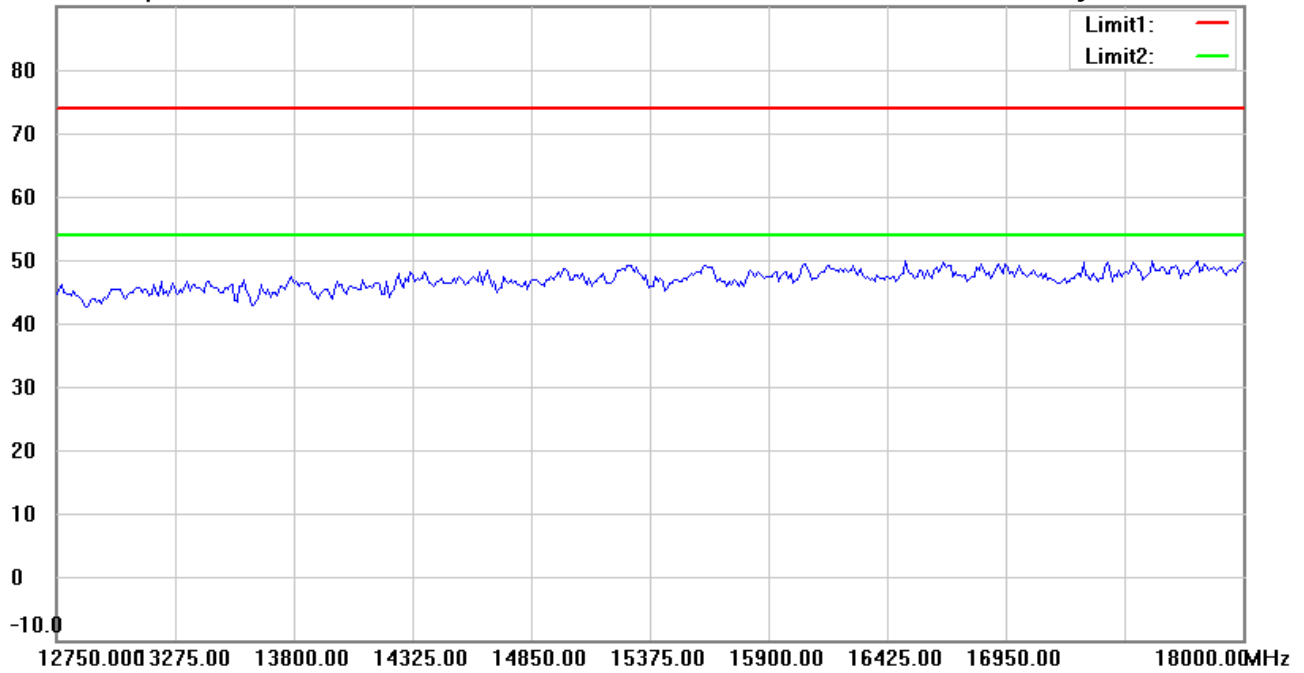
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:04:03 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

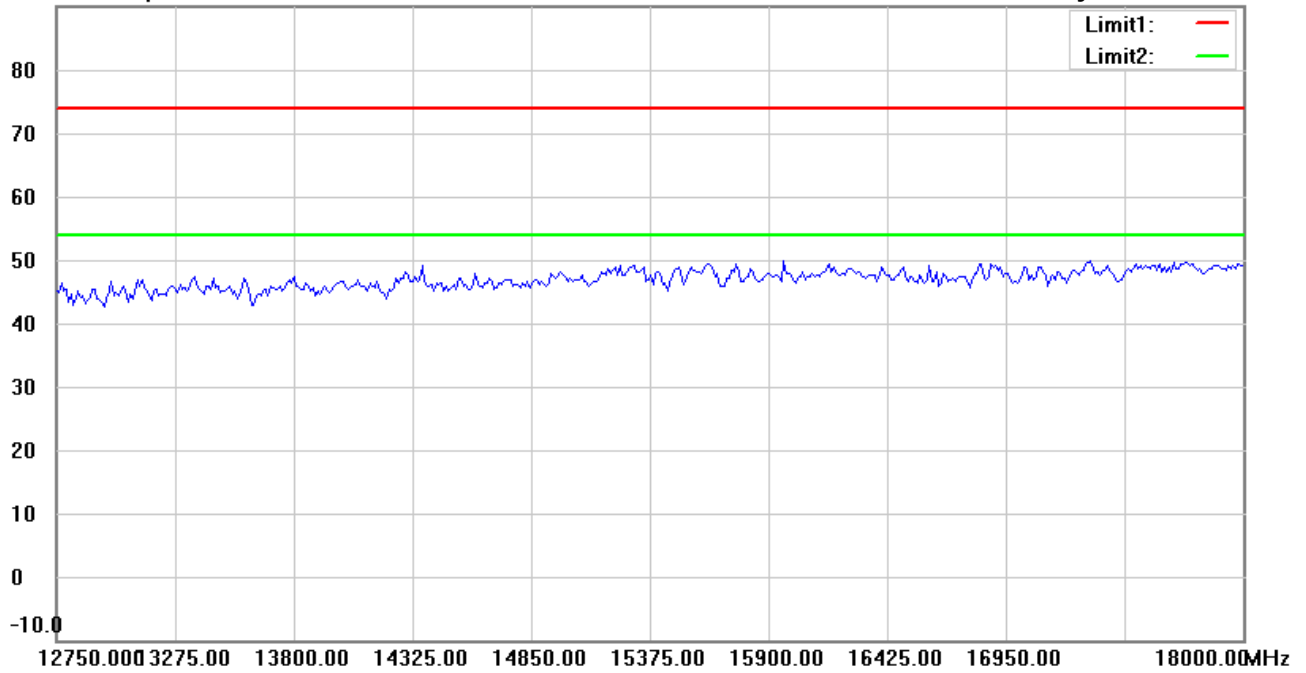
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:07:29 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

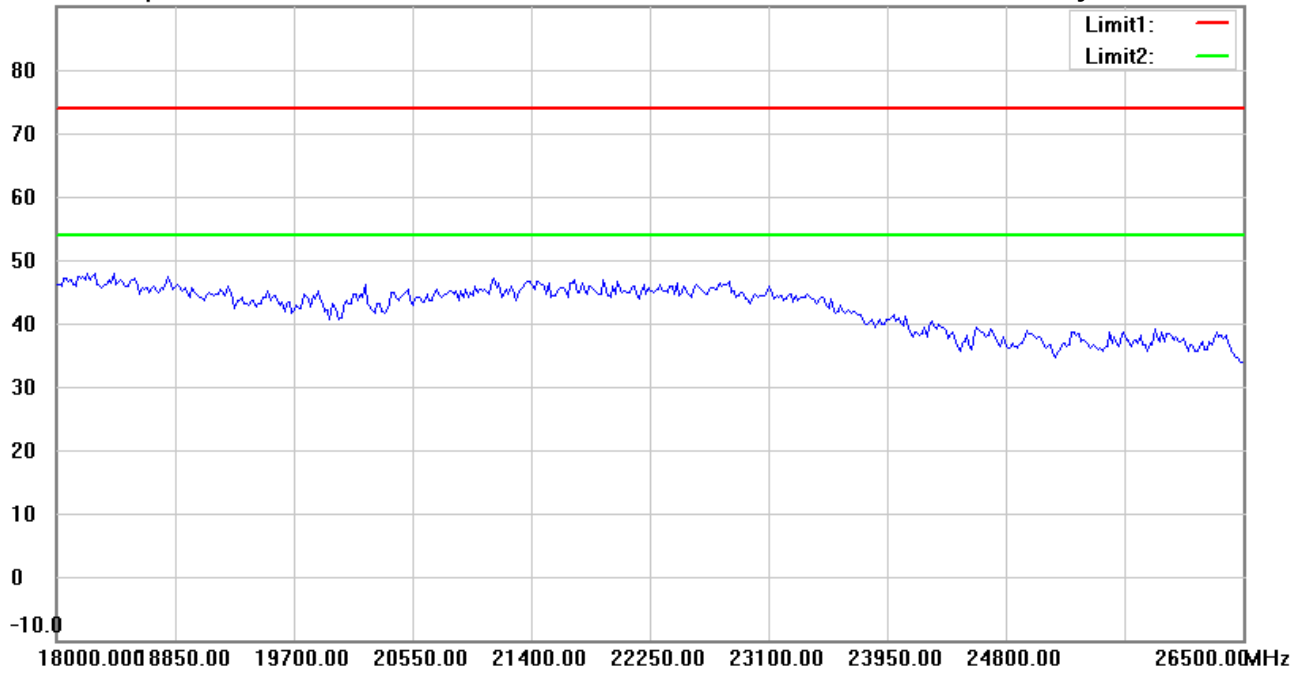
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:04:13 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#10

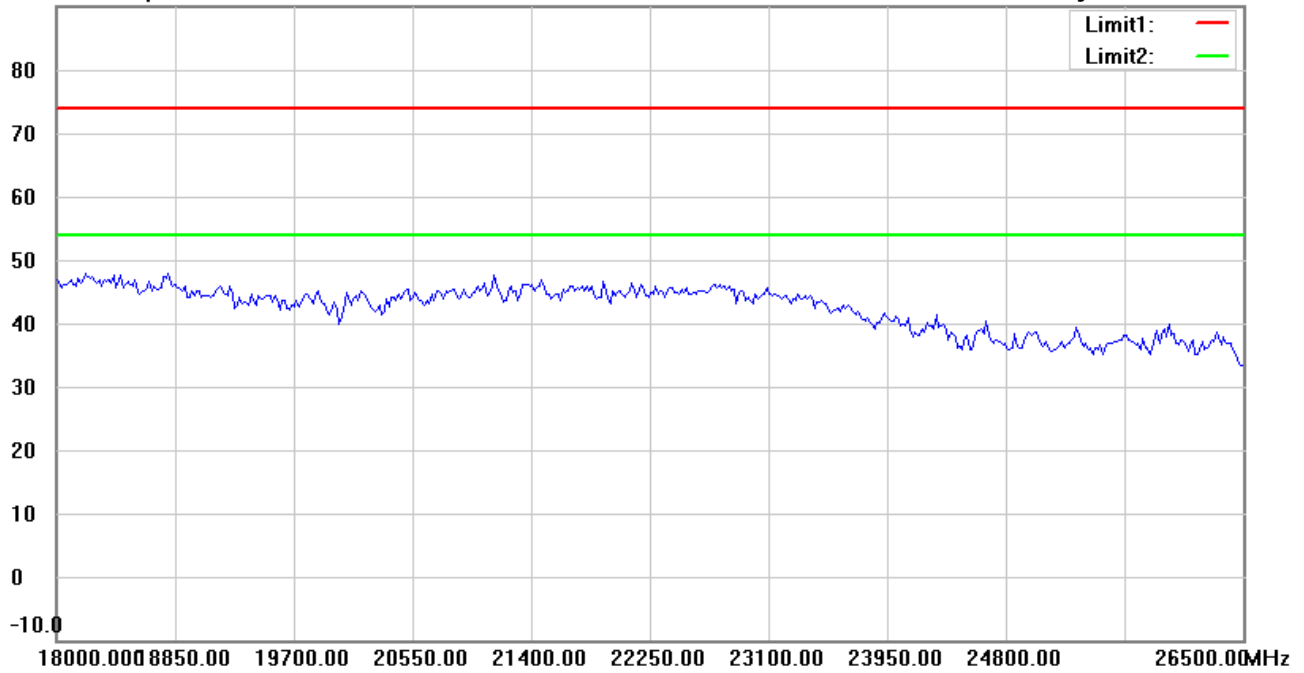
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:07:39 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

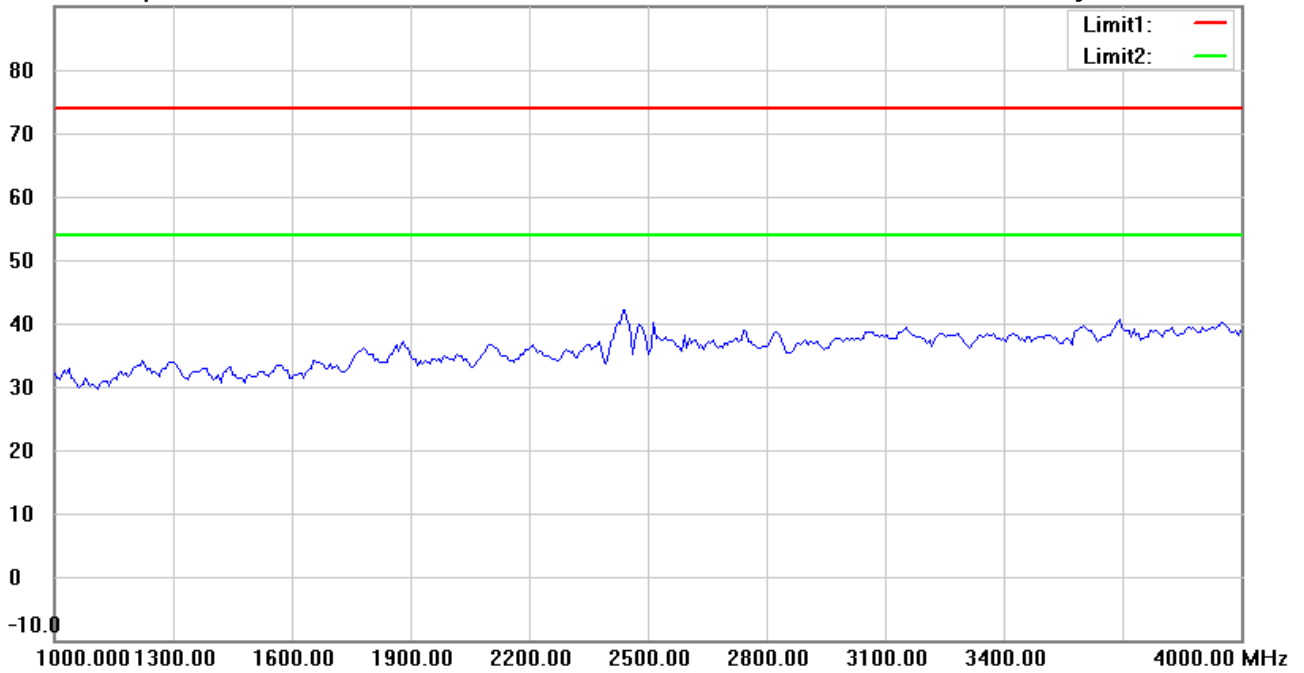
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:12:51 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

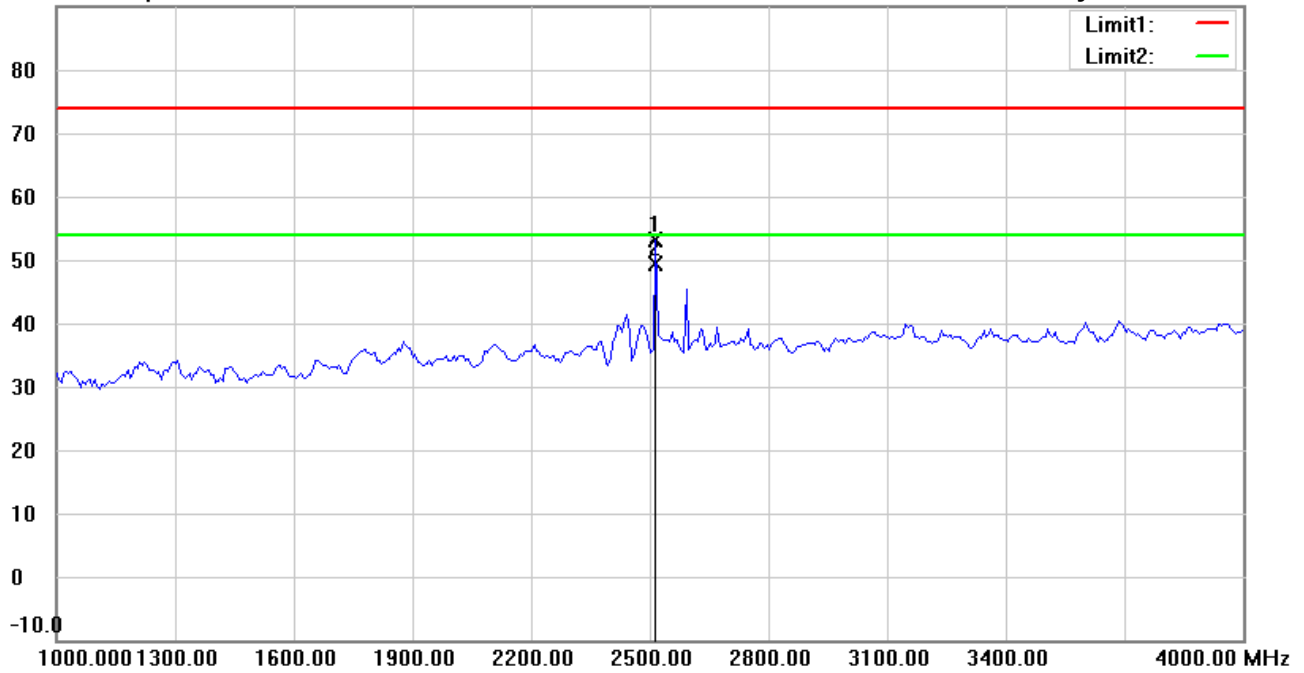
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:16:13 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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
	2515.030	57.87	peak	-4.67	53.20	74.00	175	53	-20.80	
*	2515.030	54.17	AVG	-4.67	49.50	54.00	175	53	-4.50	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

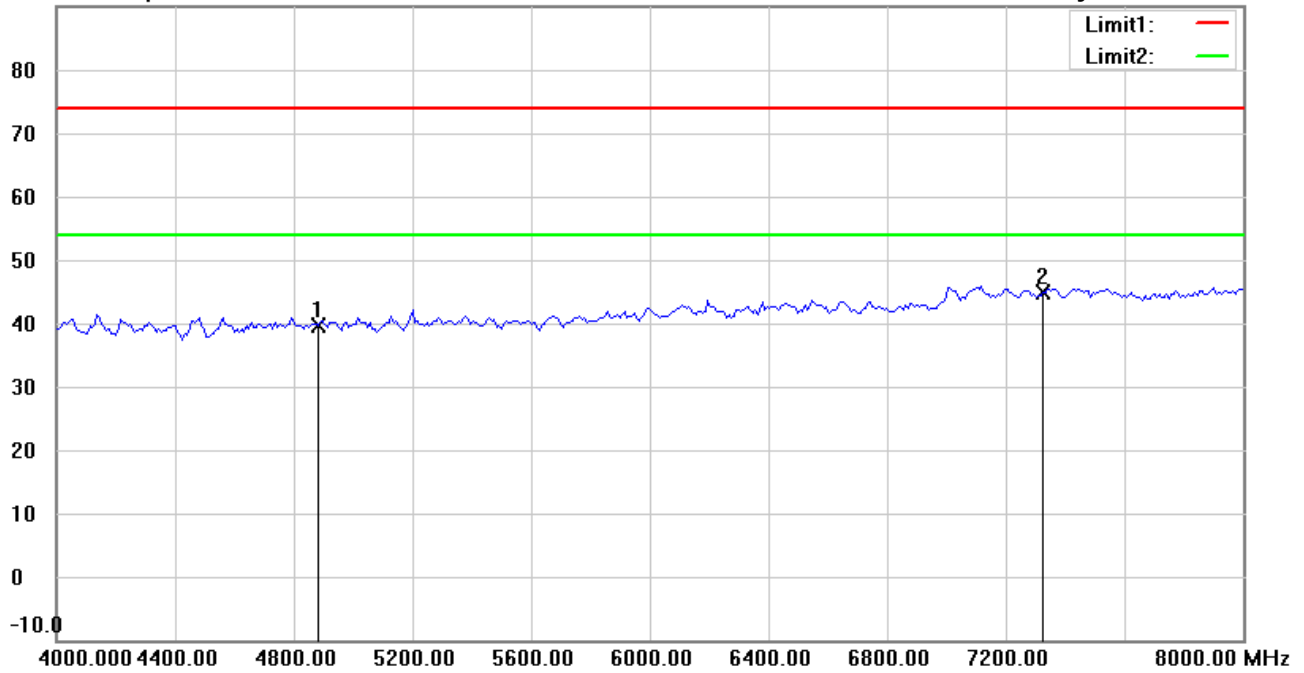
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:13:51 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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	41.43	peak	-1.68	39.75	74.00	150	245	-34.25	
*	7320.000	41.47	peak	3.45	44.92	74.00	150	163	-29.08	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

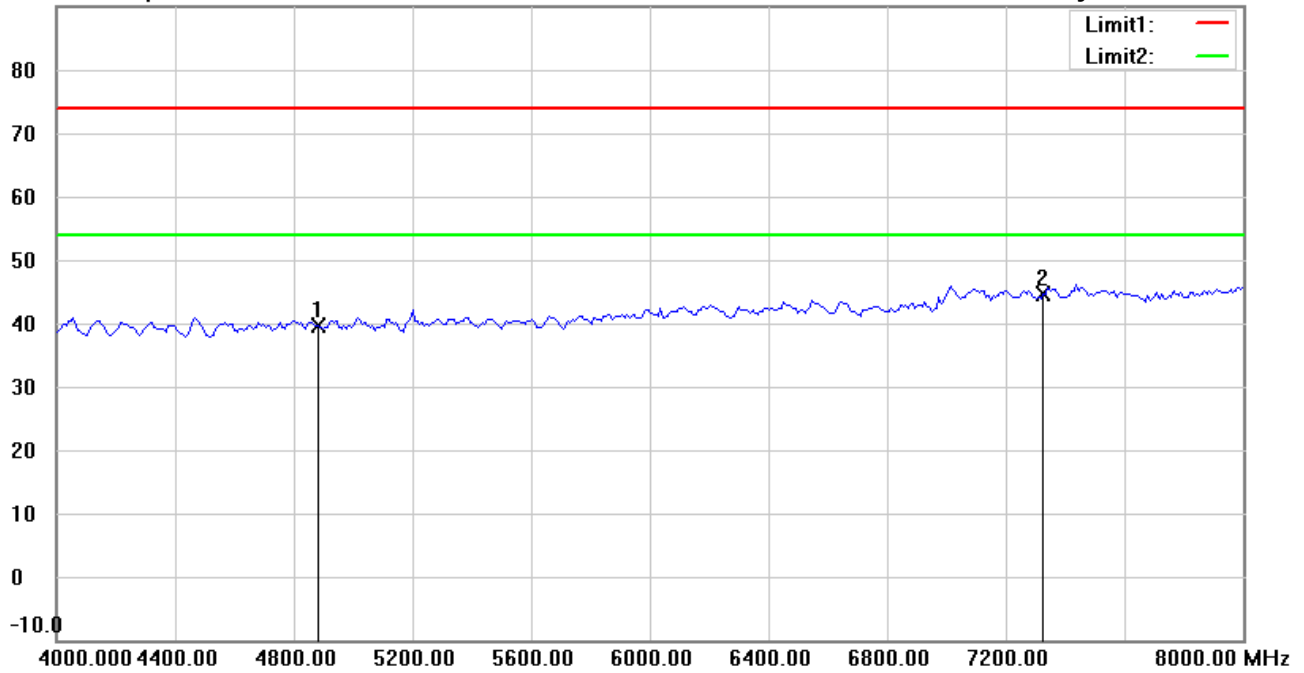
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:17:13 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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	41.34	peak	-1.68	39.66	74.00	150	70	-34.34	
*	7320.000	41.06	peak	3.45	44.51	74.00	150	239	-29.49	

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





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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

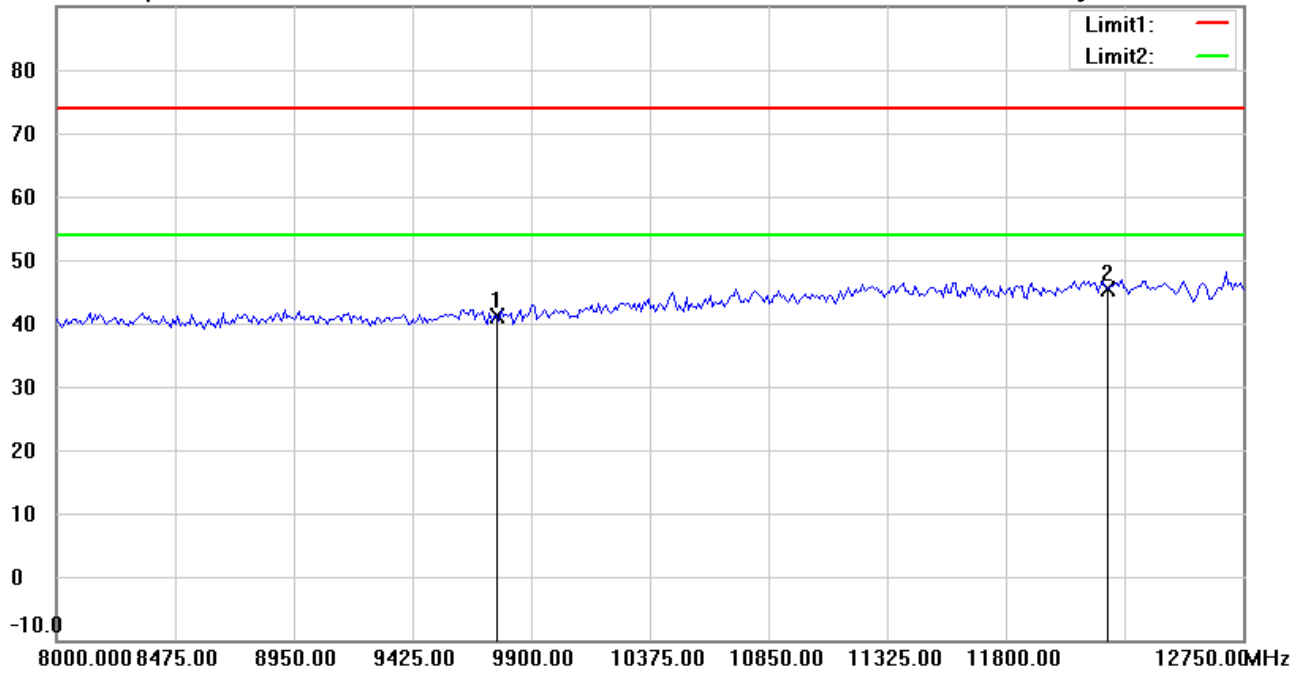
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:14:04 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	34.48	peak	6.76	41.24	74.00	150	85	-32.76	
*	12200.000	32.43	peak	12.85	45.28	74.00	150	290	-28.72	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

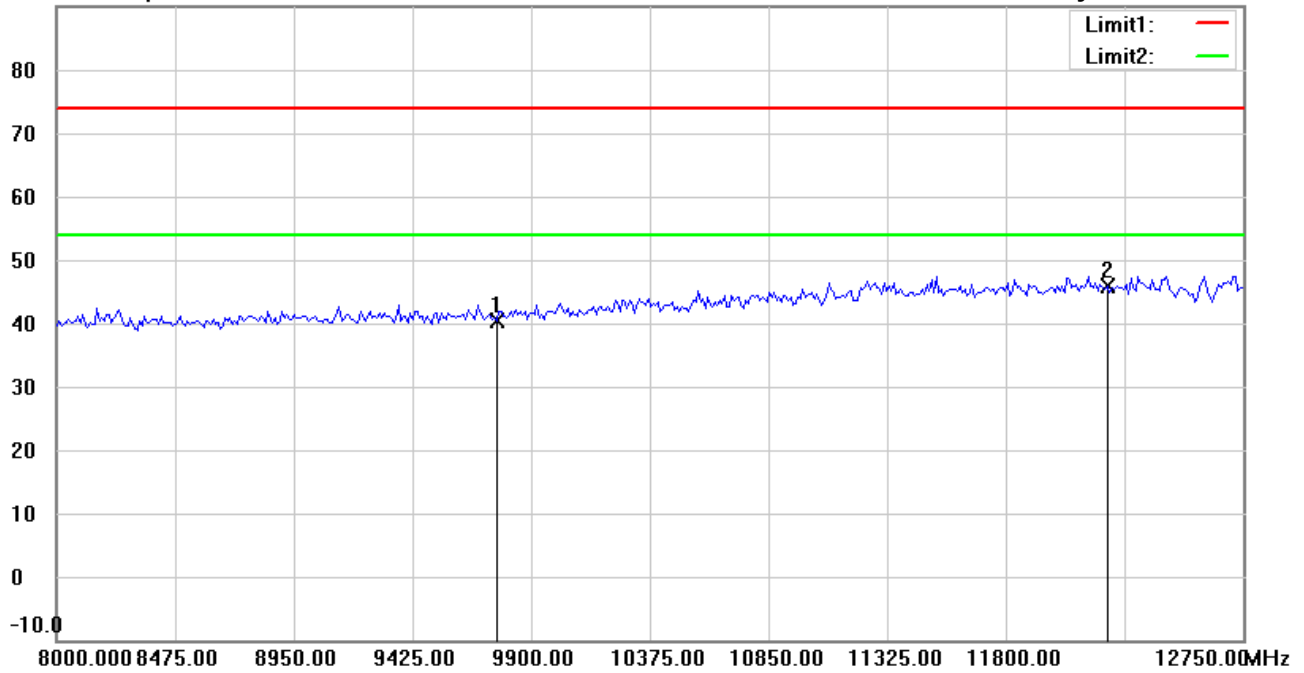
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:17:26 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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	33.57	peak	6.76	40.33	74.00	150	290	-33.67	
*	12200.000	33.08	peak	12.85	45.93	74.00	150	220	-28.07	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

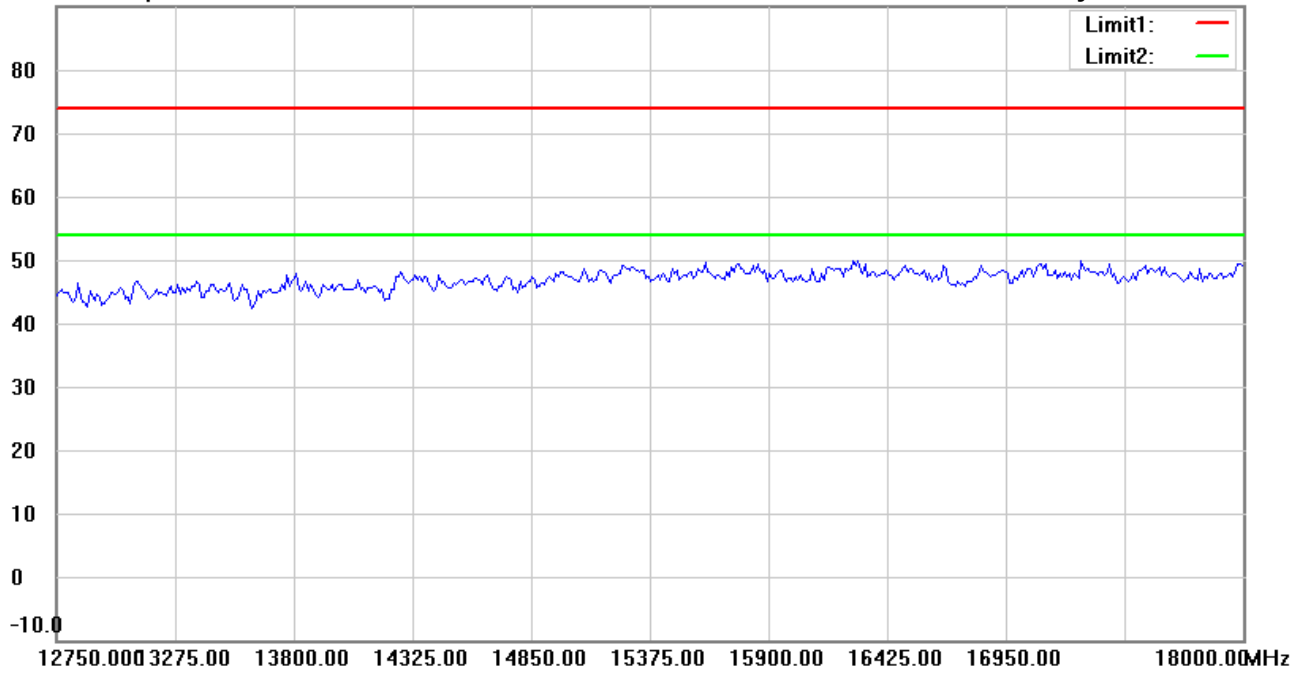
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:15:02 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

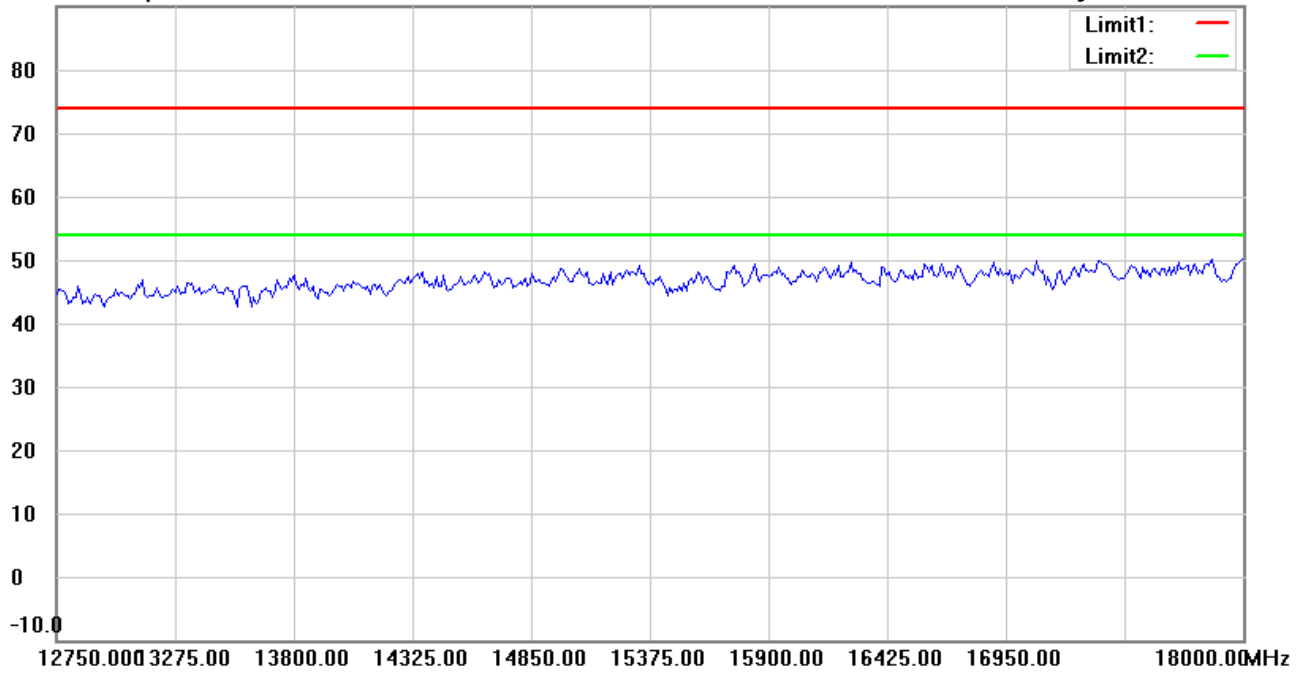
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:18:28 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

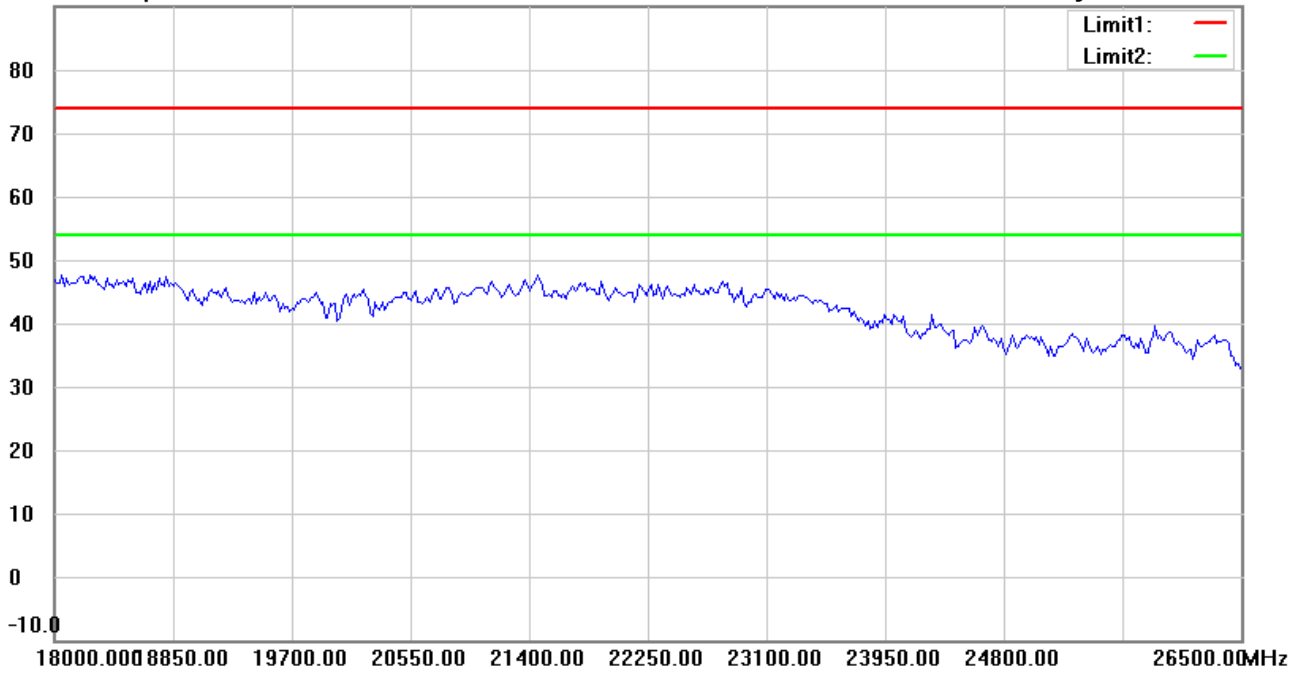
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:15:12 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#10

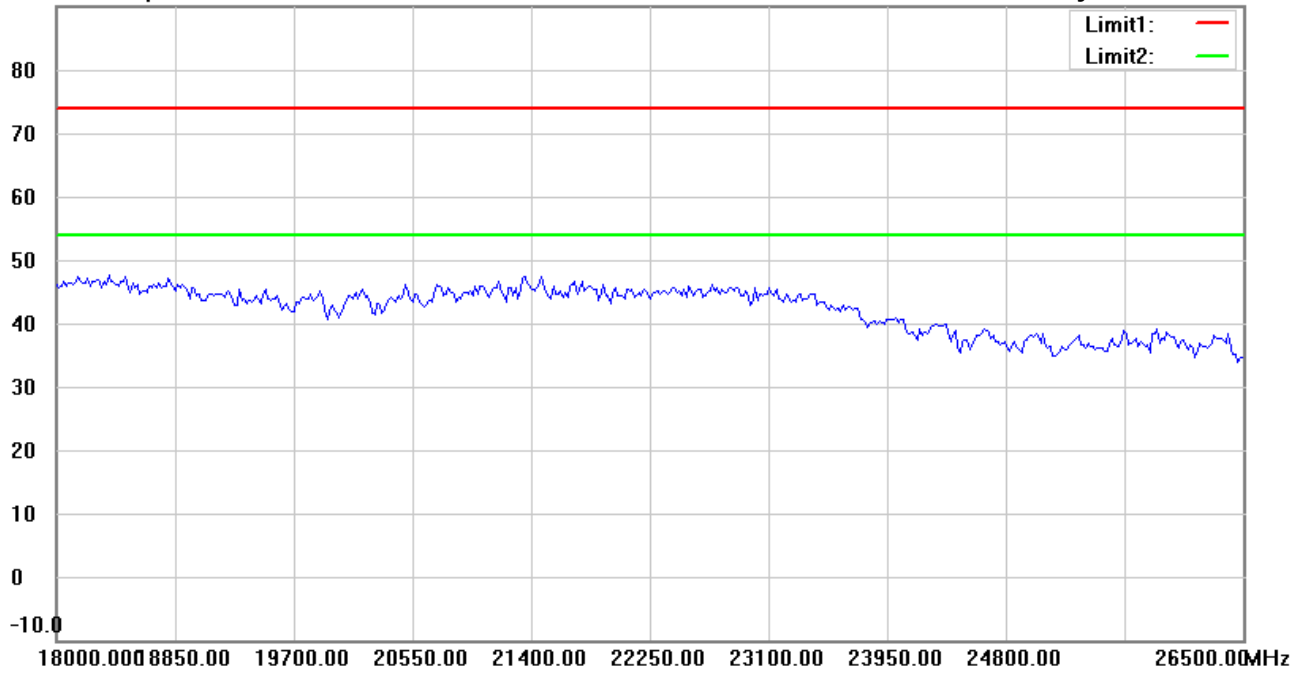
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:18:38 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#1

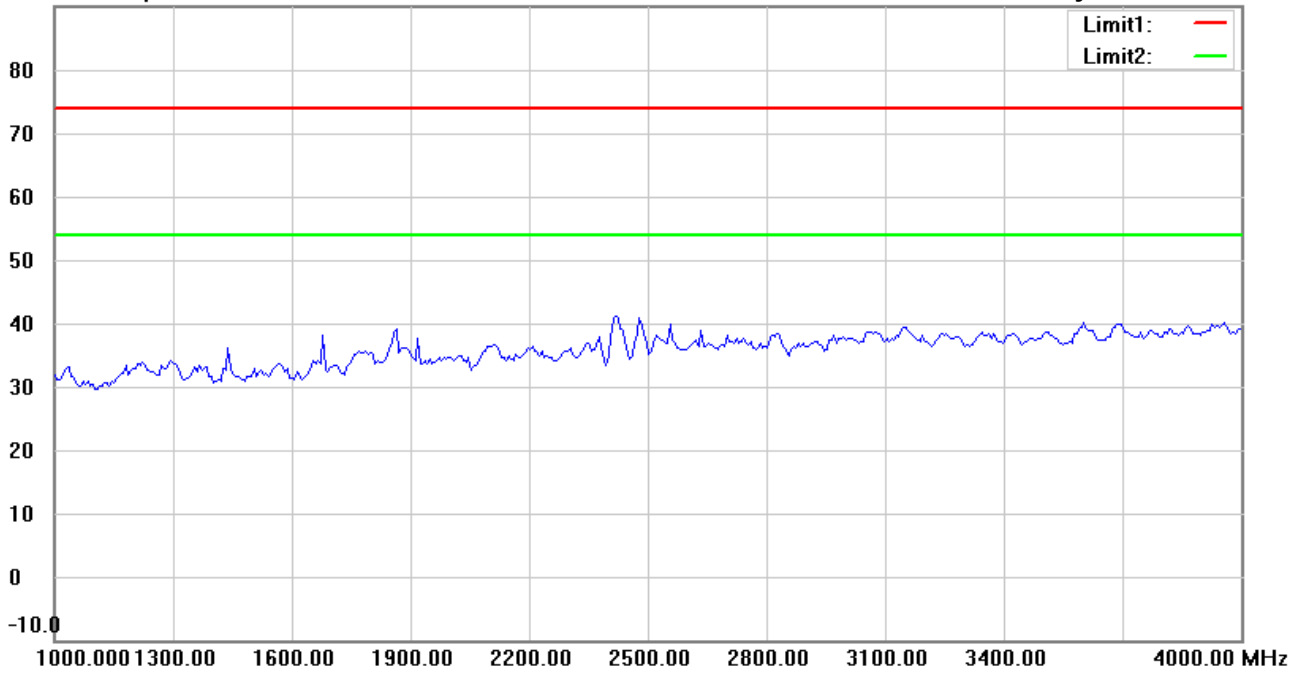
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:27:42 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

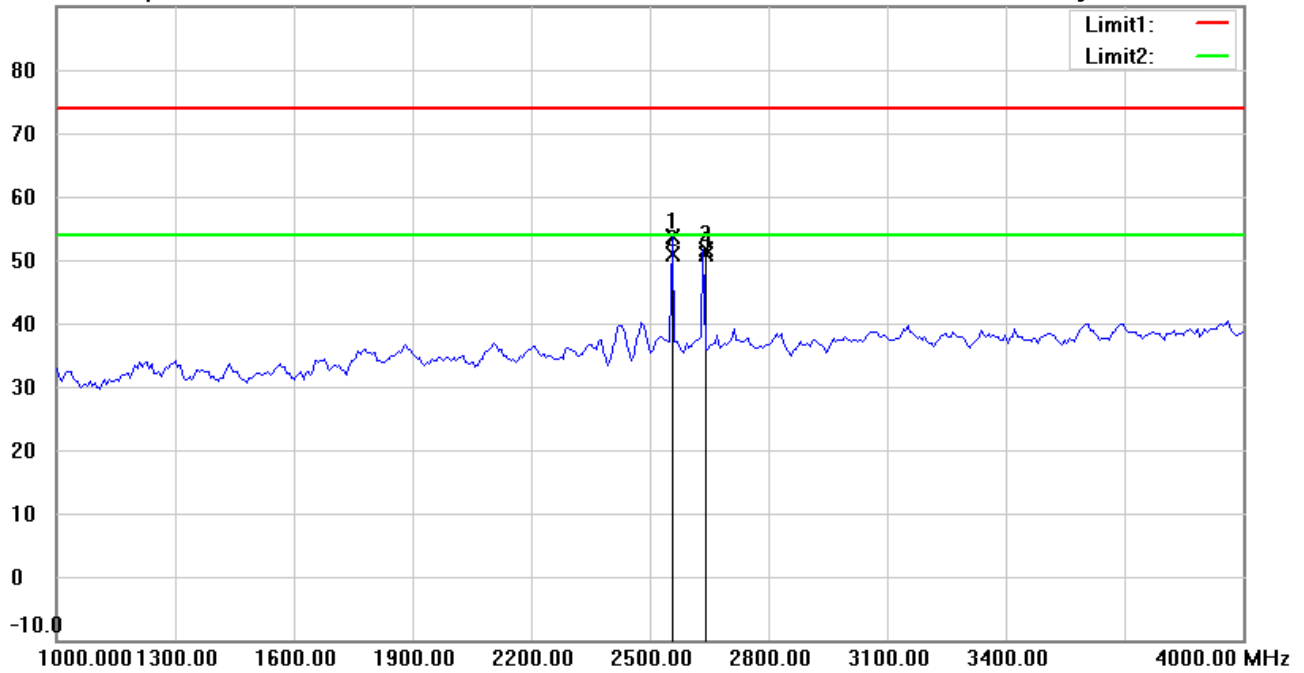
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:31:03 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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
	2557.114	58.49	peak	-4.96	53.53	74.00	172	95	-20.47	
	2557.114	55.77	AVG	-4.96	50.81	54.00	172	95	-3.19	
	2635.271	56.80	peak	-5.27	51.53	74.00	160	17	-22.47	
*	2635.271	56.12	AVG	-5.27	50.85	54.00	160	17	-3.15	





Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

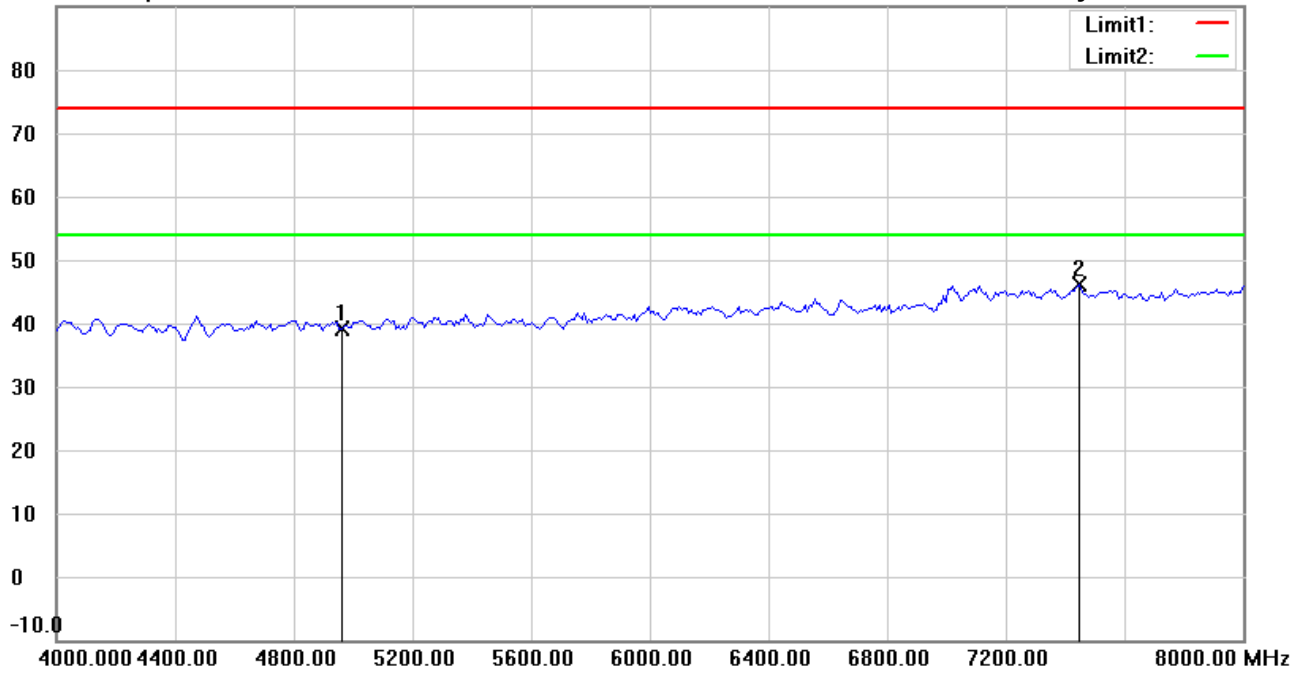
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:28:42 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	40.59	peak	-1.35	39.24	74.00	150	275	-34.76	
*	7440.000	42.47	peak	3.72	46.19	74.00	150	160	-27.81	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

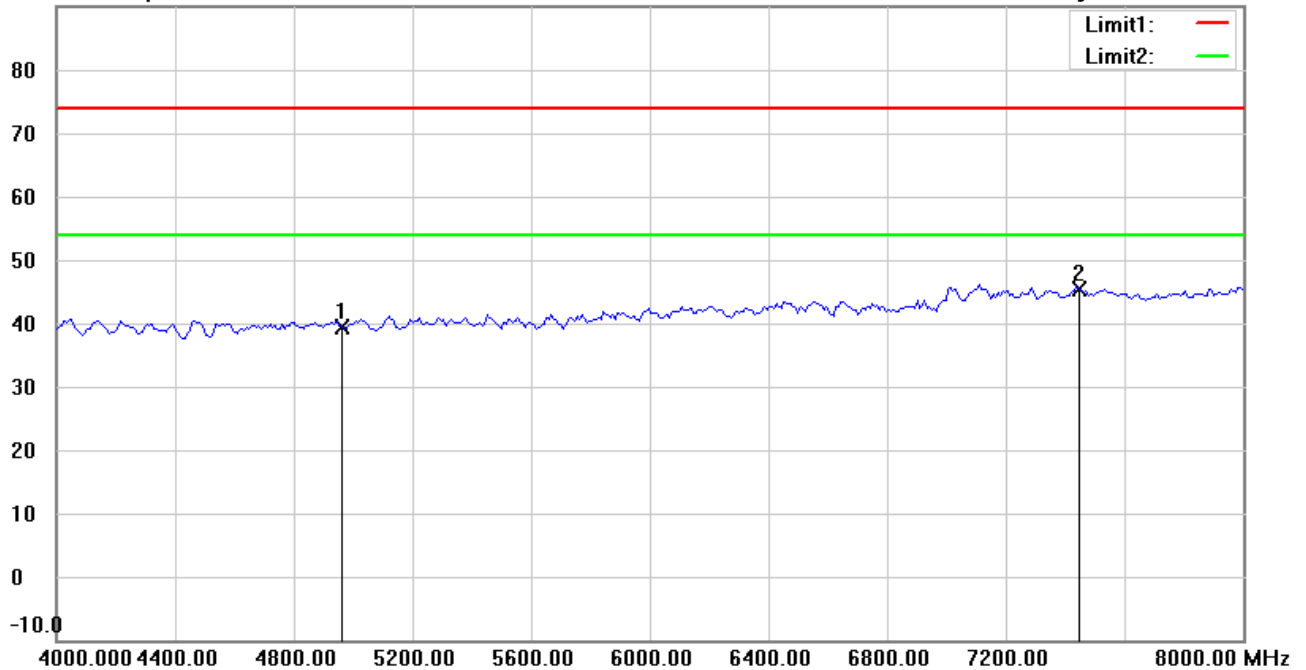
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:32:04 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

EUT : W6M21910-19416

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
	4960.000	40.73	peak	-1.35	39.38	74.00	150	139	-34.62	
*	7440.000	41.63	peak	3.72	45.35	74.00	150	245	-28.65	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

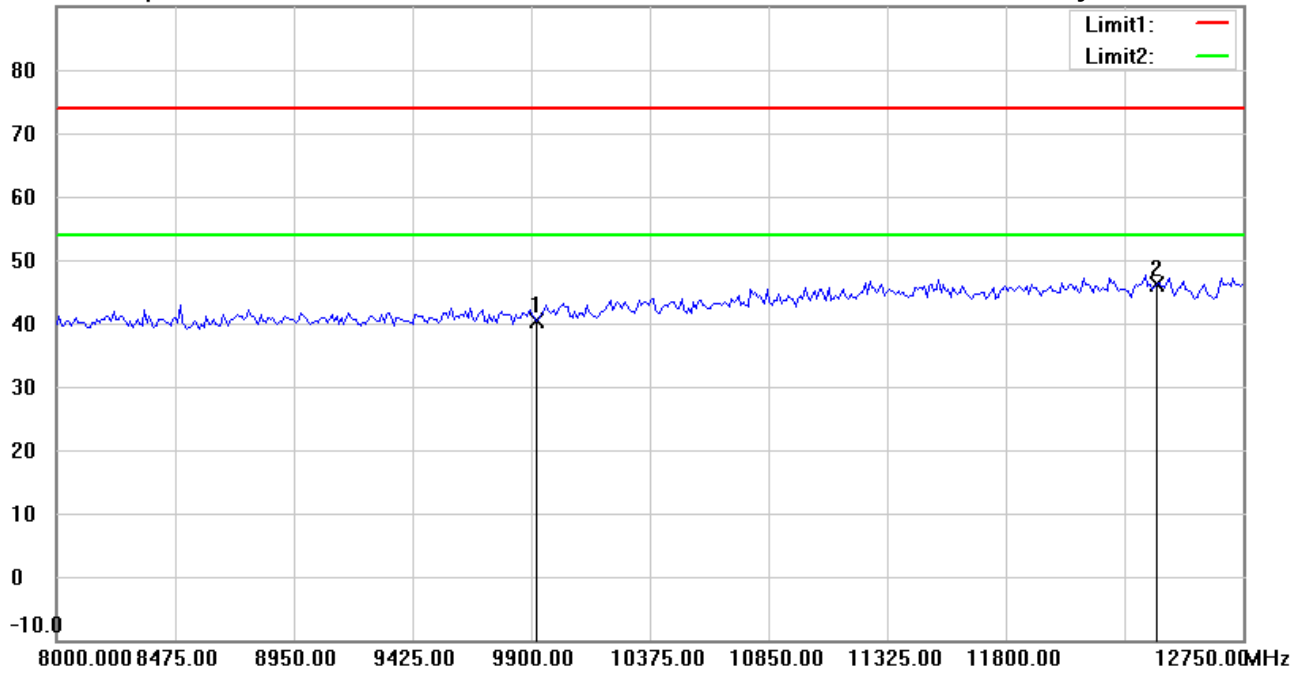
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:28:55 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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	33.32	peak	7.16	40.48	74.00	150	36	-33.52	
*	12400.000	33.38	peak	12.75	46.13	74.00	150	240	-27.87	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

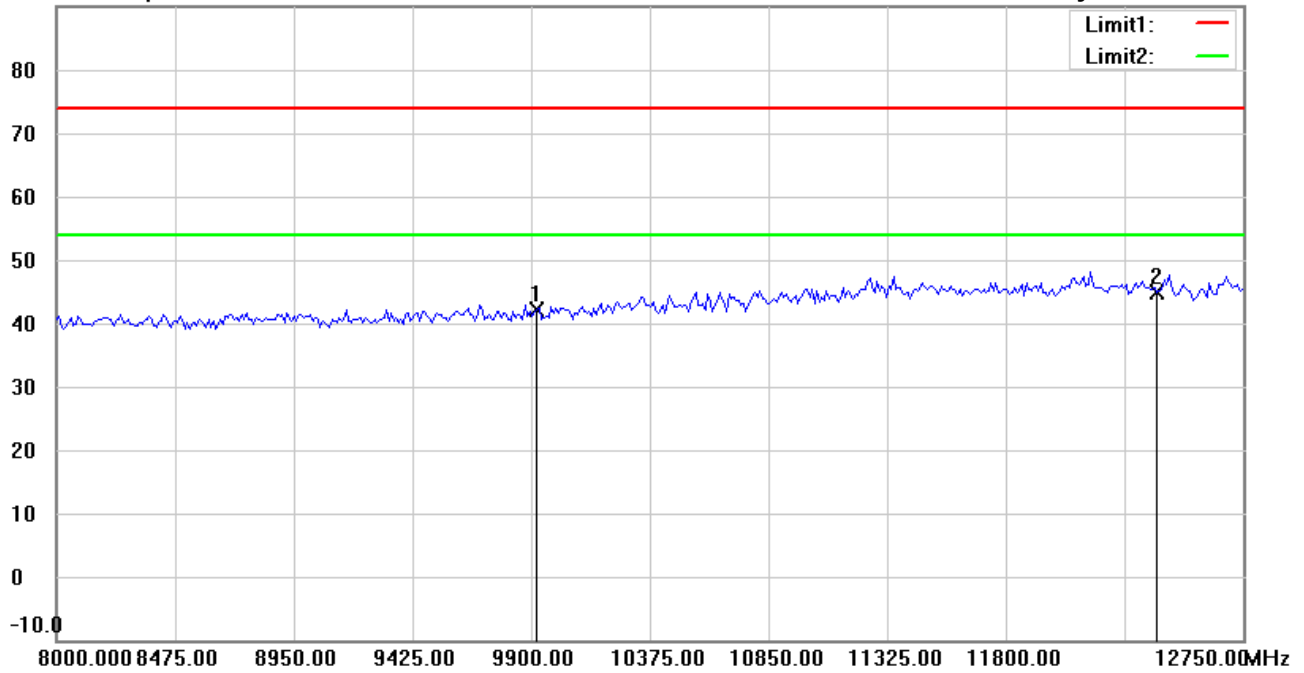
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:32:16 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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	35.01	peak	7.16	42.17	74.00	150	70	-31.83	
*	12400.000	32.16	peak	12.75	44.91	74.00	150	185	-29.09	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

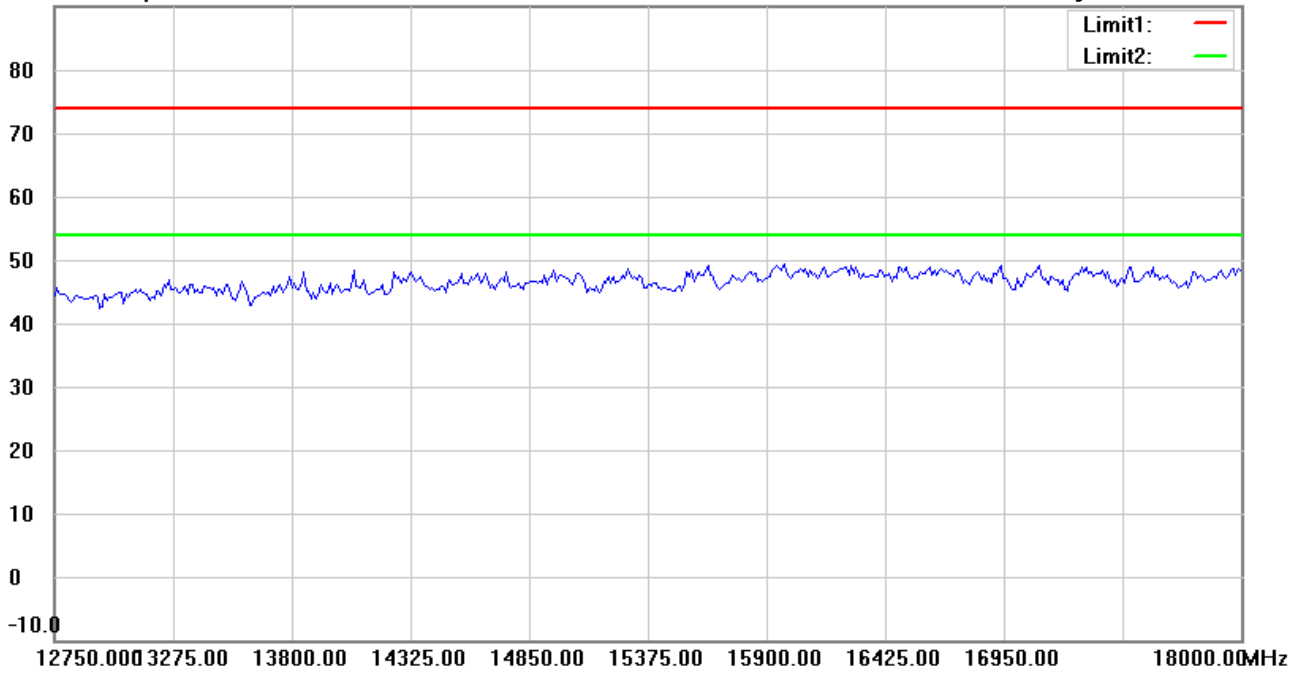
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:29:53 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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: Leon

File :3

Data :#9

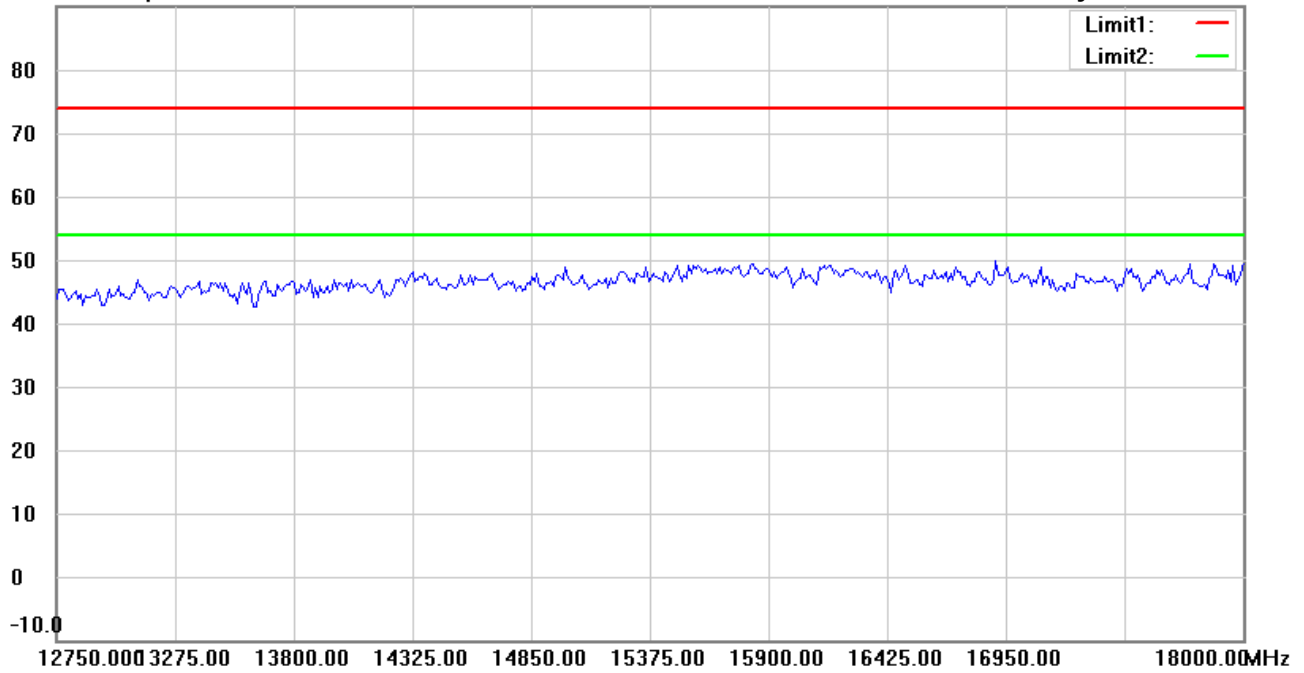
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:33:18 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21910-19416

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: Leon

File :3

Data :#5

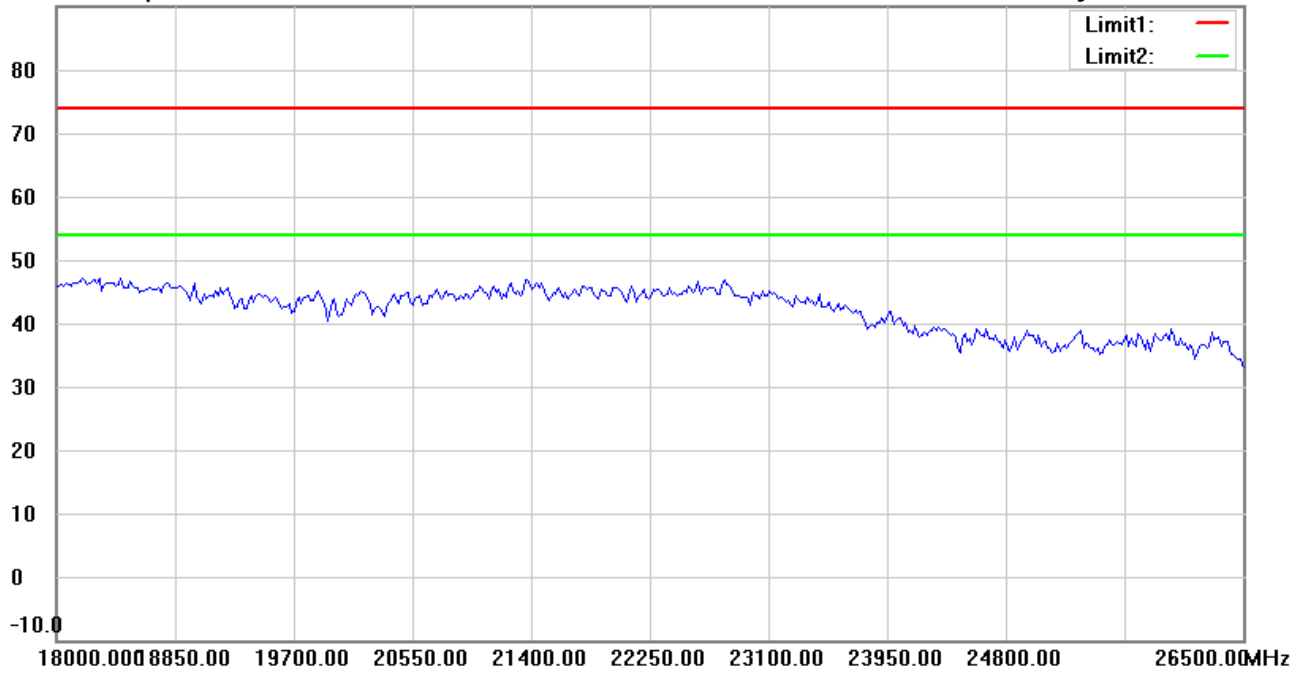
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:30:03 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21910-19416

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



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

Operator: Leon

File :3

Data :#10

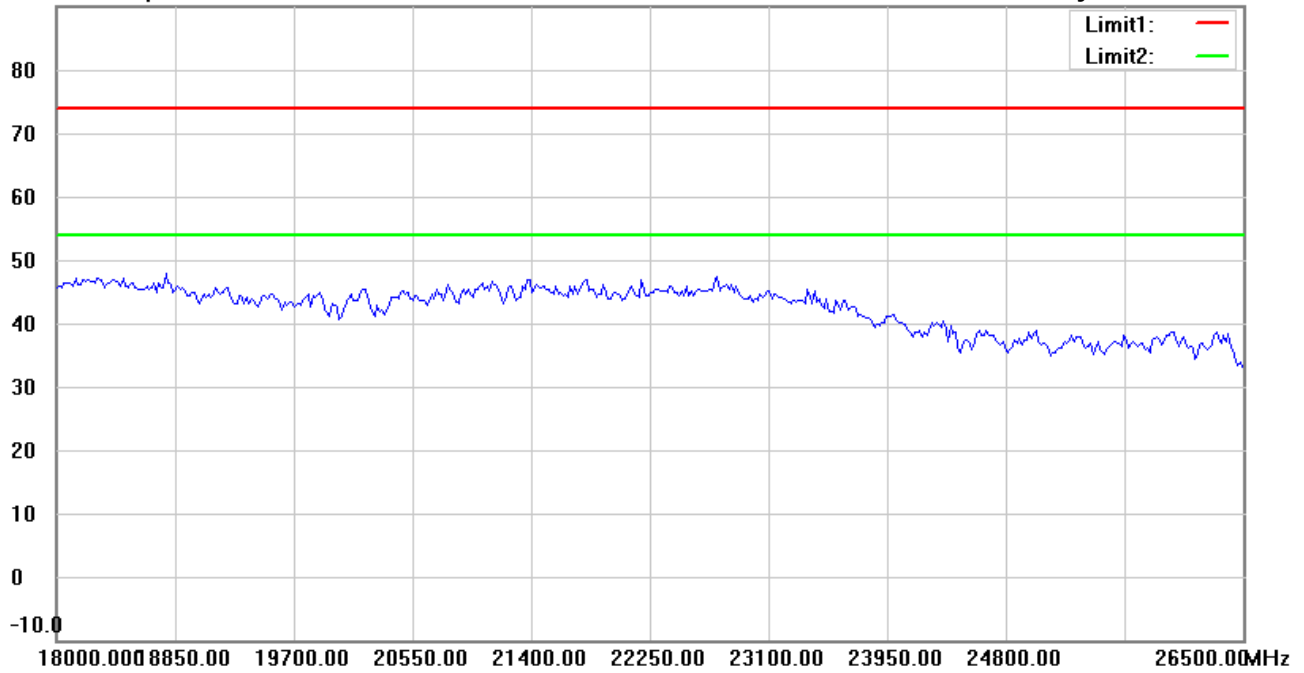
Date: 10/20/2019

Temperature:22.5 °C

90.0 dBuV/m

Time: 11:33:28 AM

Humidity:73.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: **Vertical**

EUT : W6M21910-19416

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