



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

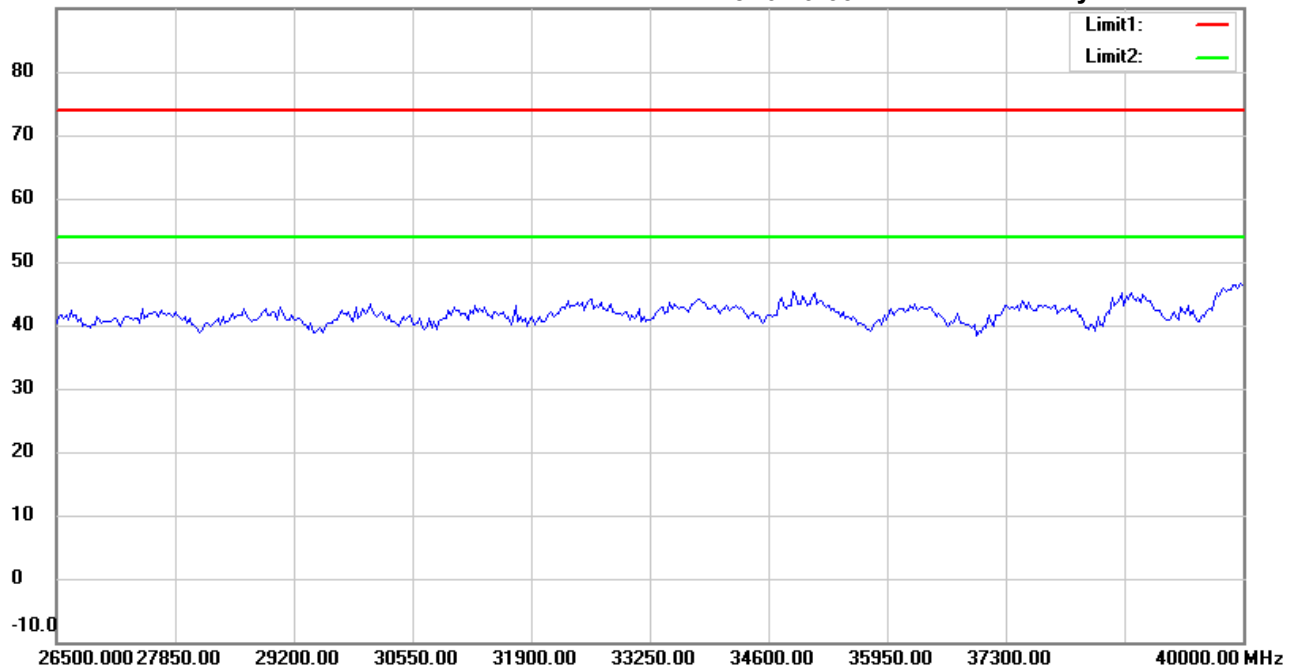
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:19:33 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Sky

File : 1_ANT4_TX 802

Data : #1

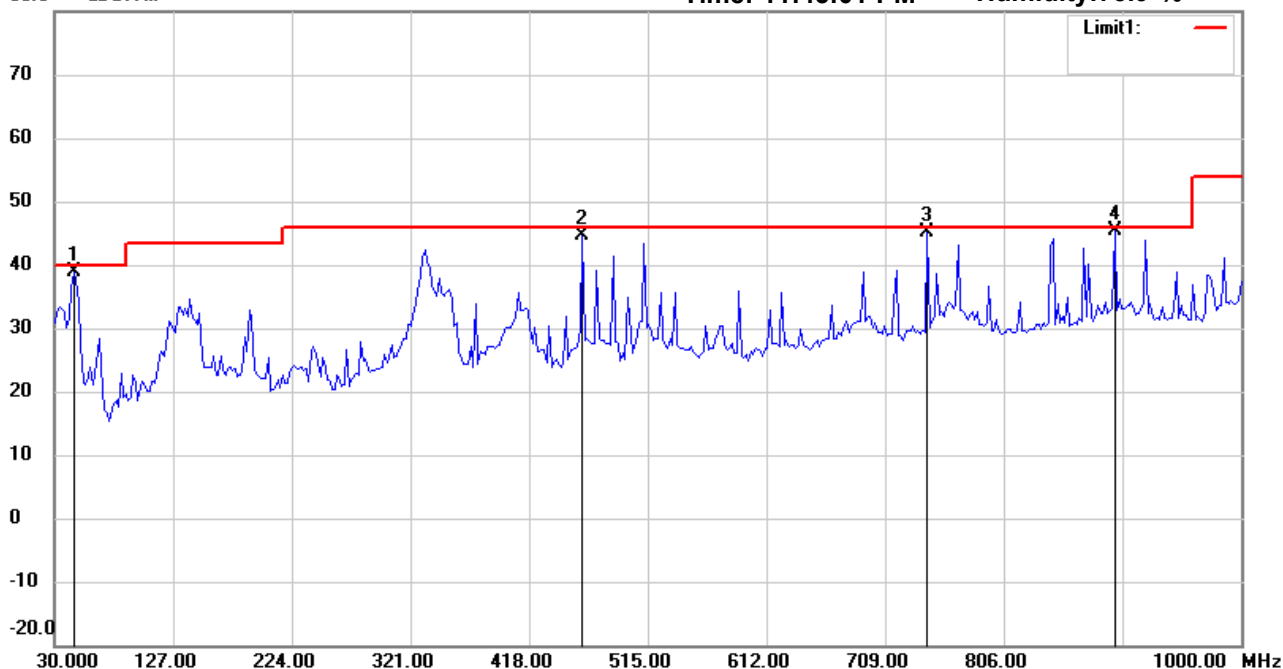
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:45:01 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	45.5510	48.52	QP	-9.76	38.76	40.00	100	58	-1.24	
	461.5430	48.08	QP	-3.48	44.60	46.00	100	271	-1.40	
	743.4067	45.06	QP	0.11	45.17	46.00	100	46	-0.83	
*	896.9737	42.25	QP	3.18	45.43	46.00	100	190	-0.57	



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Radiated Emission Measurement

Operator: Sky

File : 1_ANT4_TX 802

Data : #2

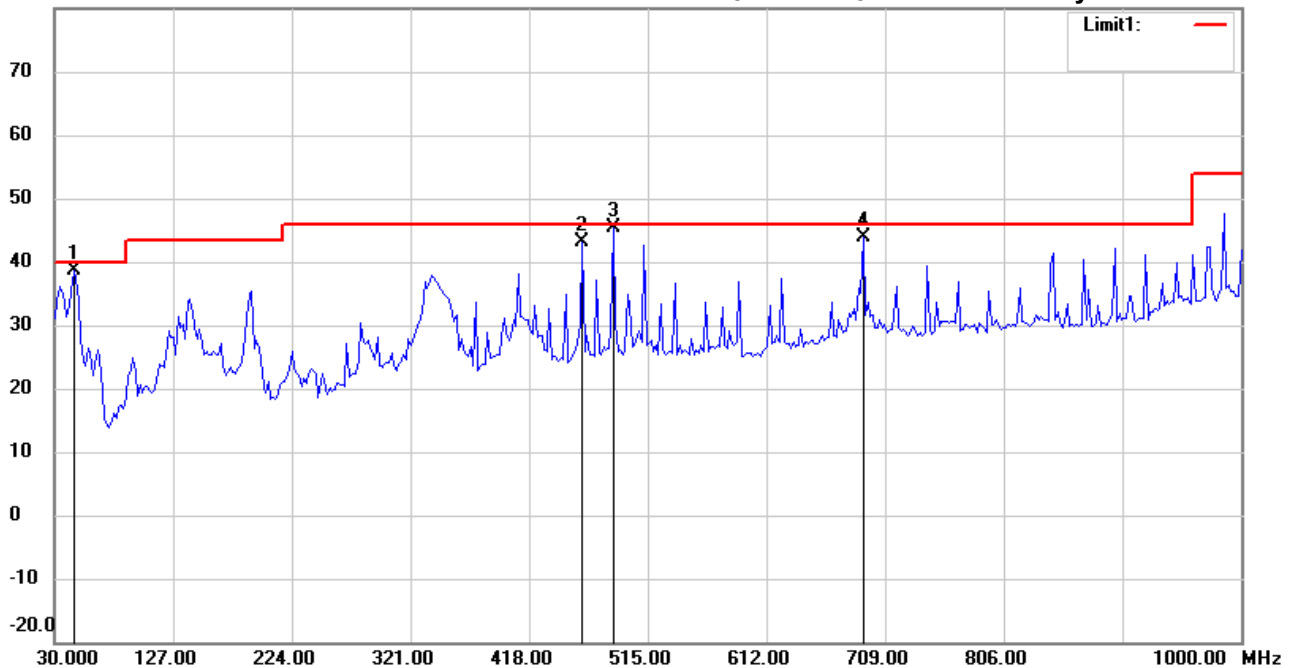
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:47:28 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	45.5510	48.45	QP	-9.76	38.69	40.00	100	40	-1.31	
	461.5430	46.58	peak	-3.48	43.10	46.00	100	130	-2.90	
*	486.8136	48.62	QP	-3.18	45.44	46.00	100	187	-0.56	
	690.9215	44.42	peak	-0.52	43.90	46.00	100	265	-2.10	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

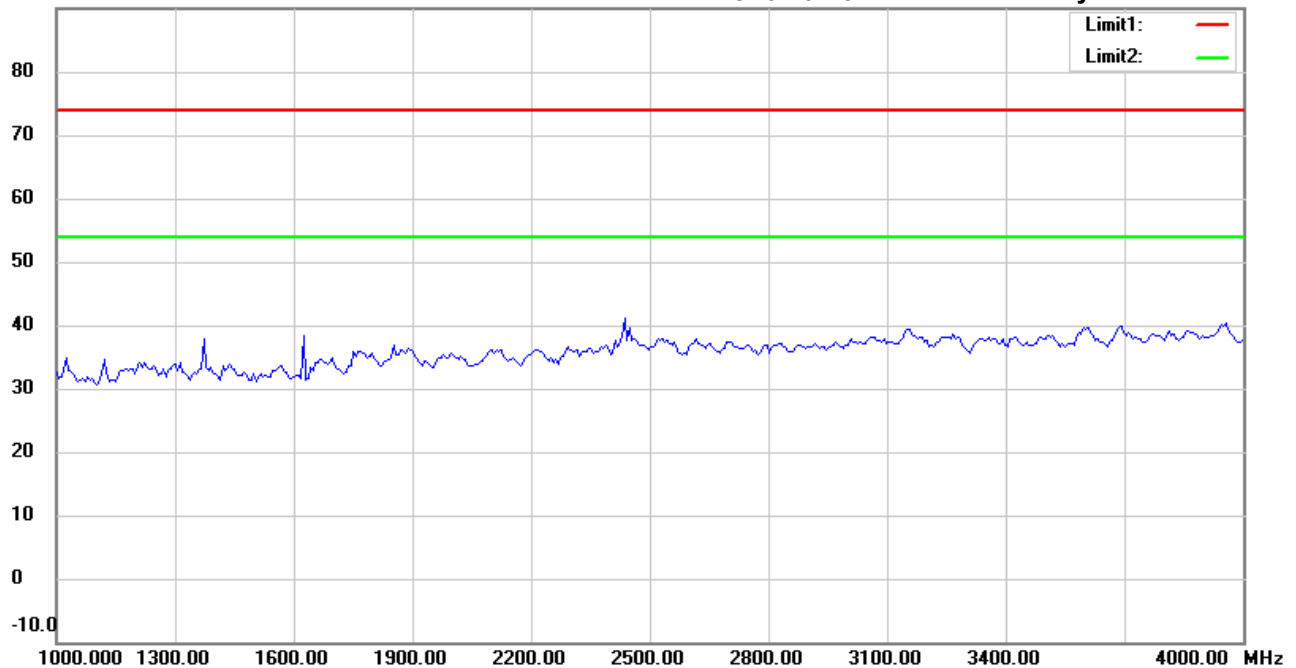
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:19:48 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

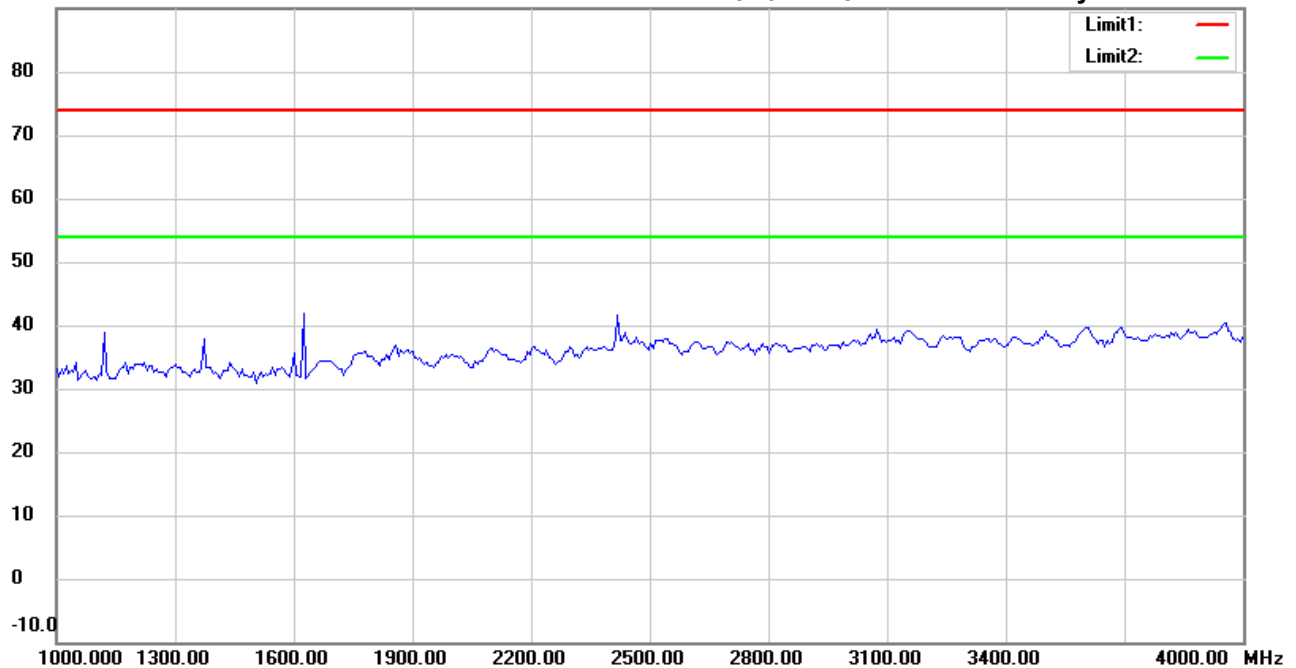
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:24:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File : 3

Data : #2

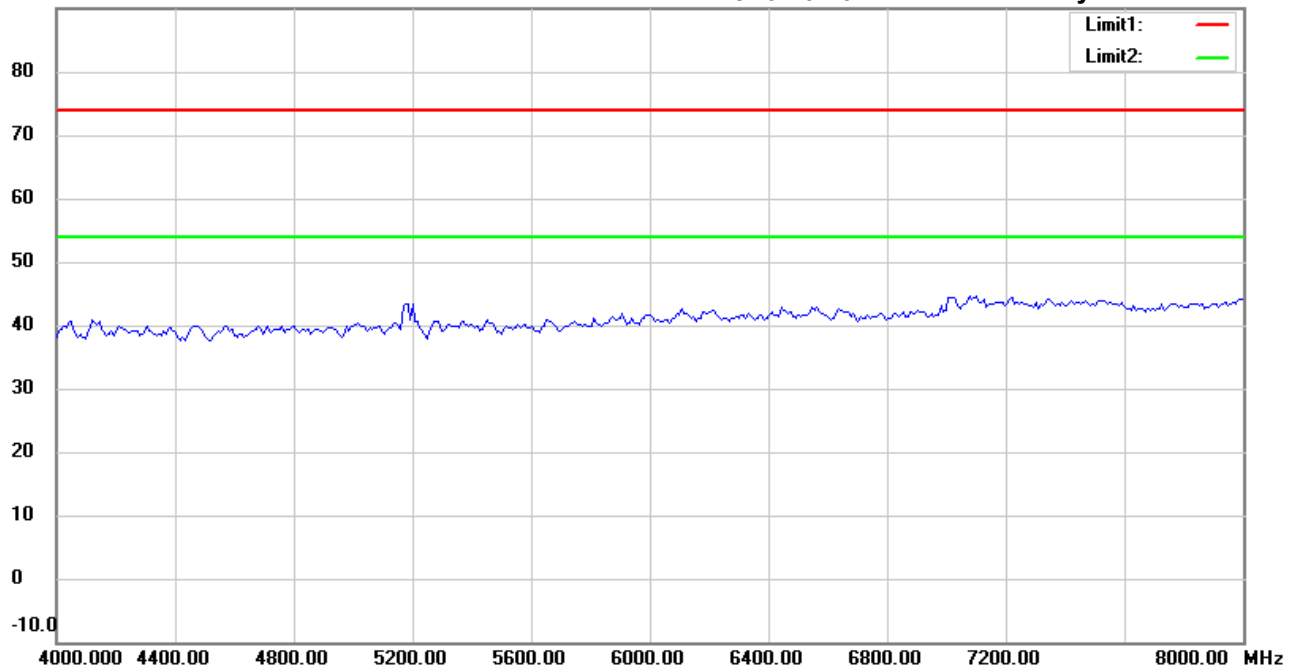
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:20:49 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

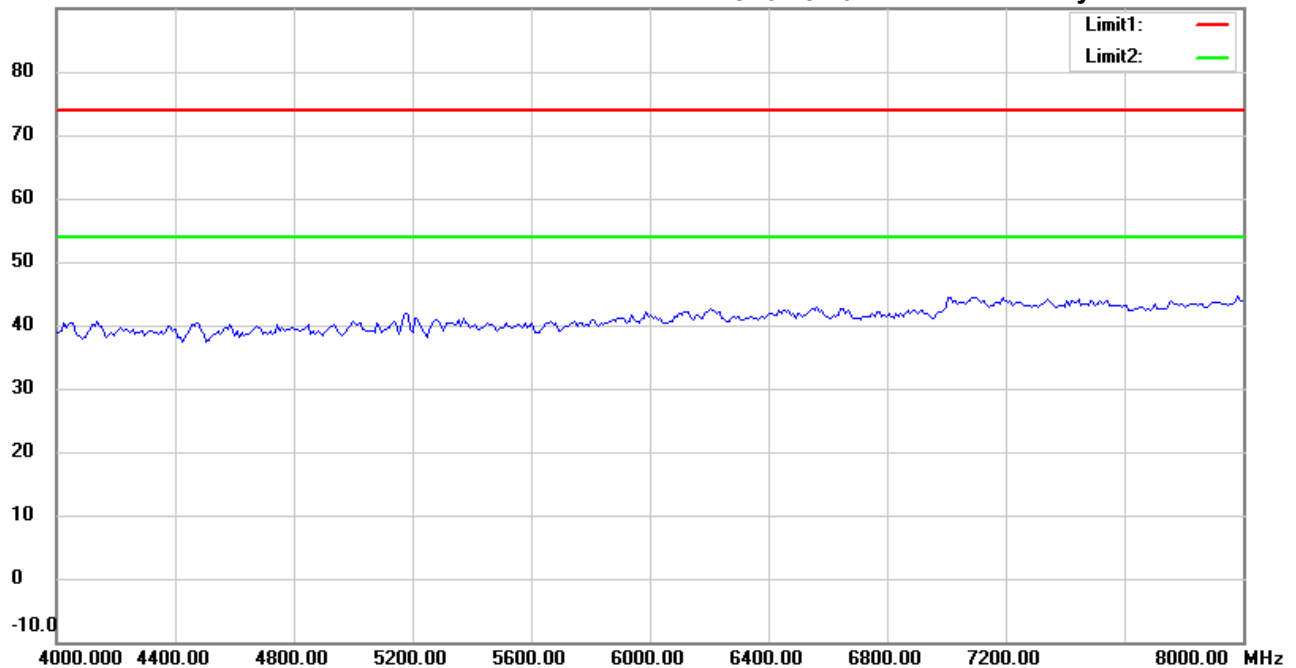
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:25:29 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

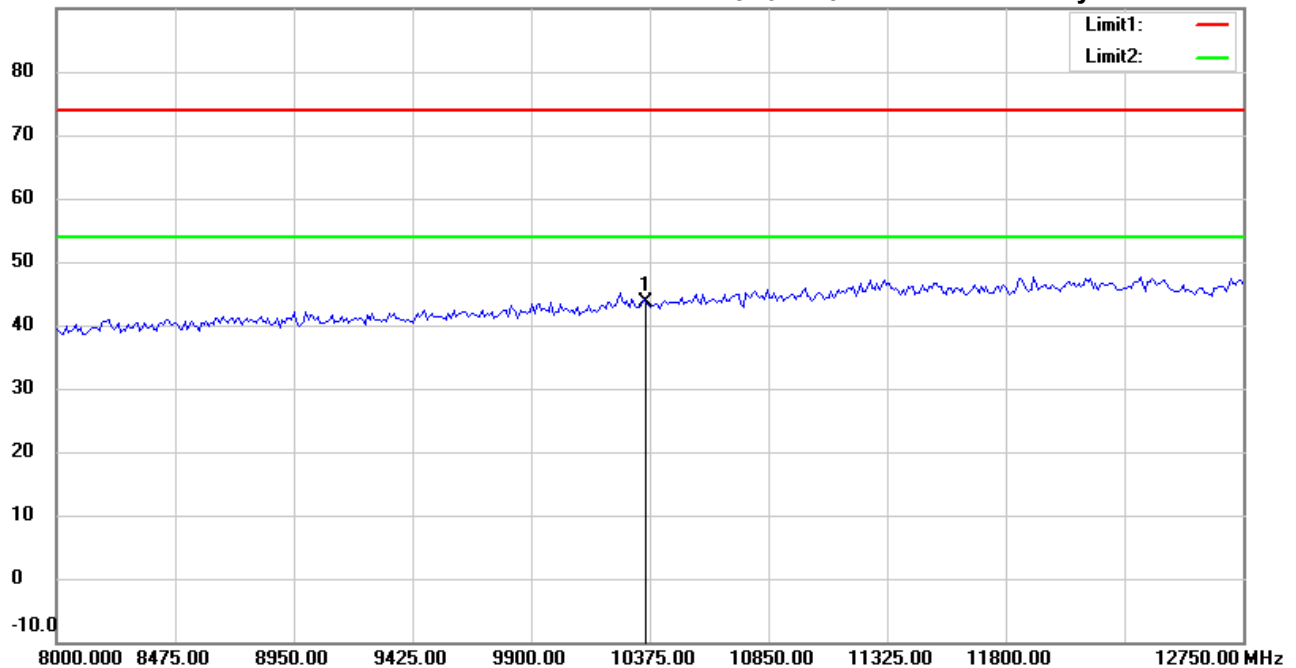
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:21:54 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	35.50	peak	8.23	43.73	74.00	150	80	-30.27	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

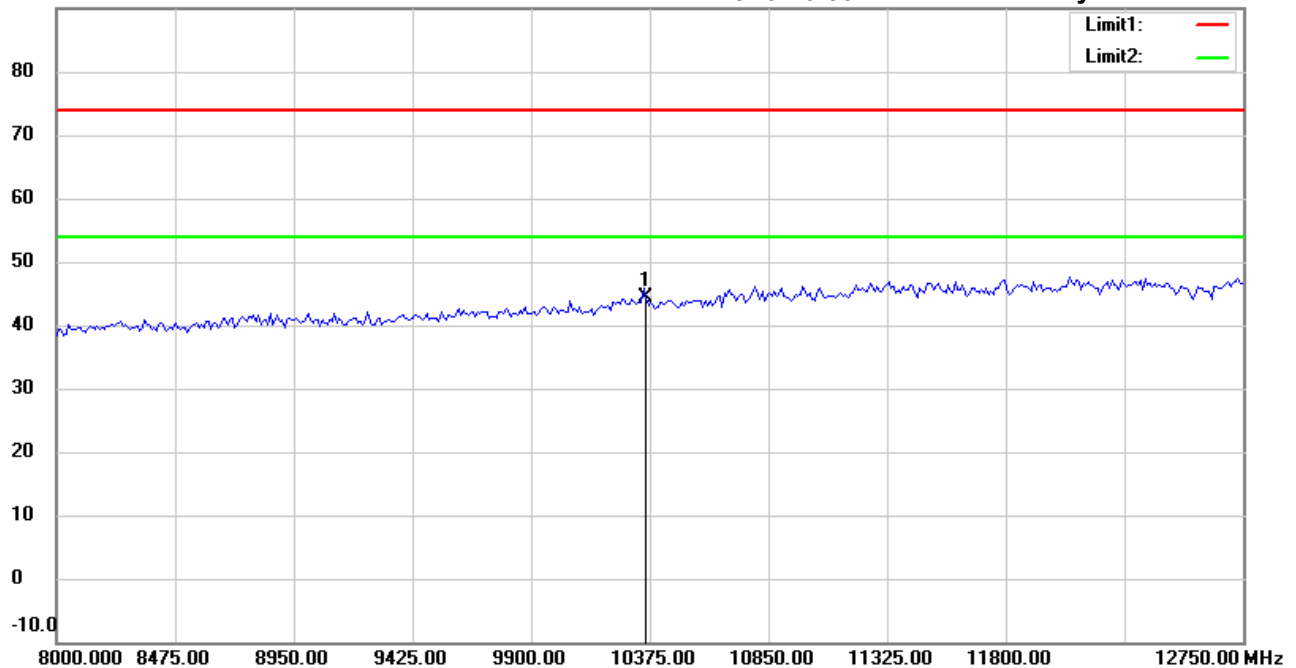
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:26:33 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.10	peak	8.23	44.33	74.00	150	195	-29.67	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

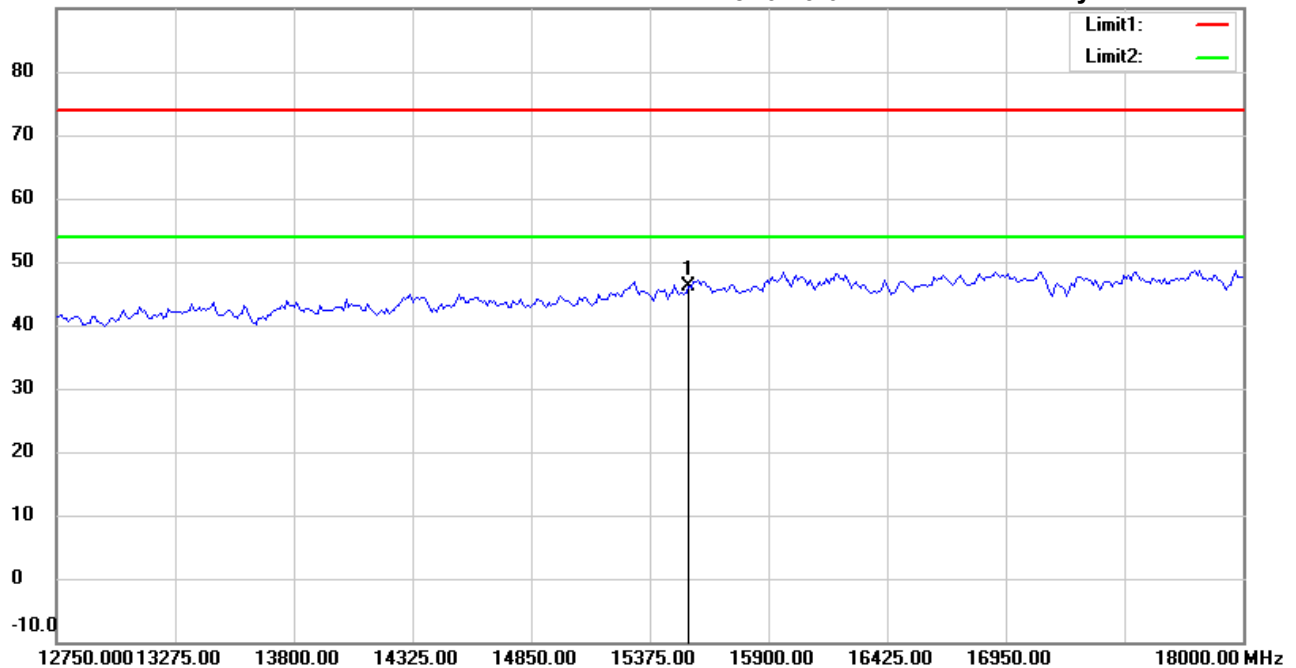
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:23:02 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	27.19	peak	18.95	46.14	74.00	150	165	-27.86	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

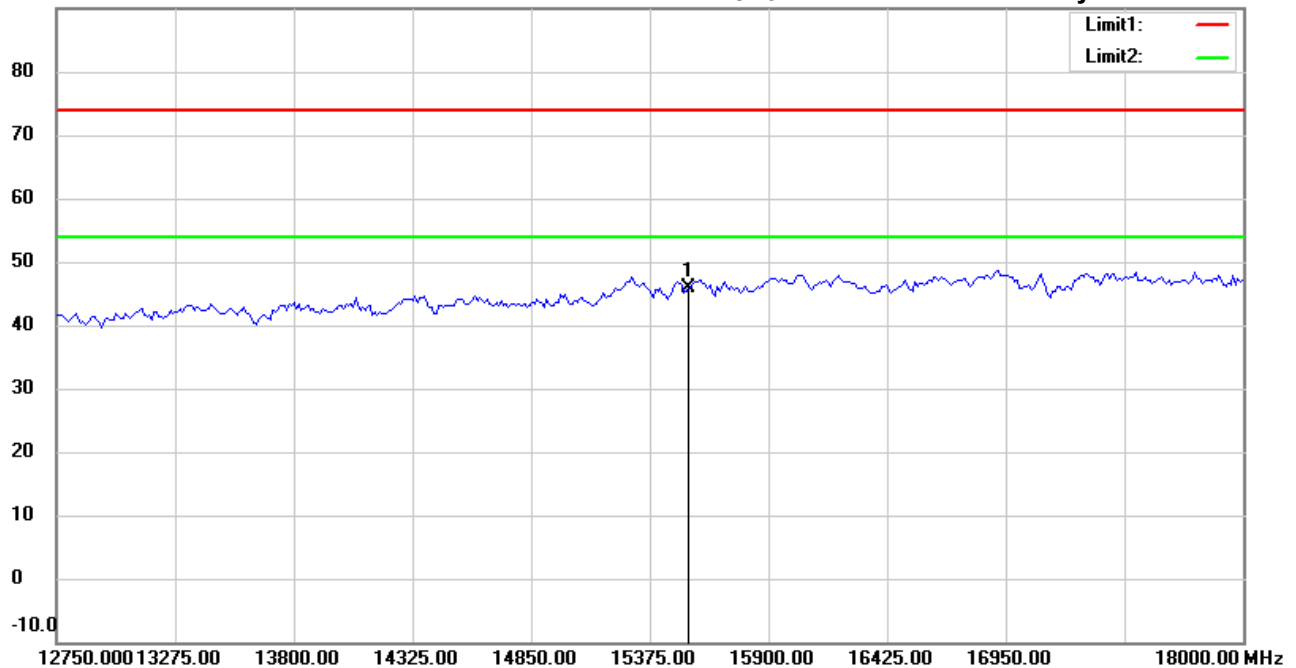
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:27:42 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	26.93	peak	18.95	45.88	74.00	150	145	-28.12	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

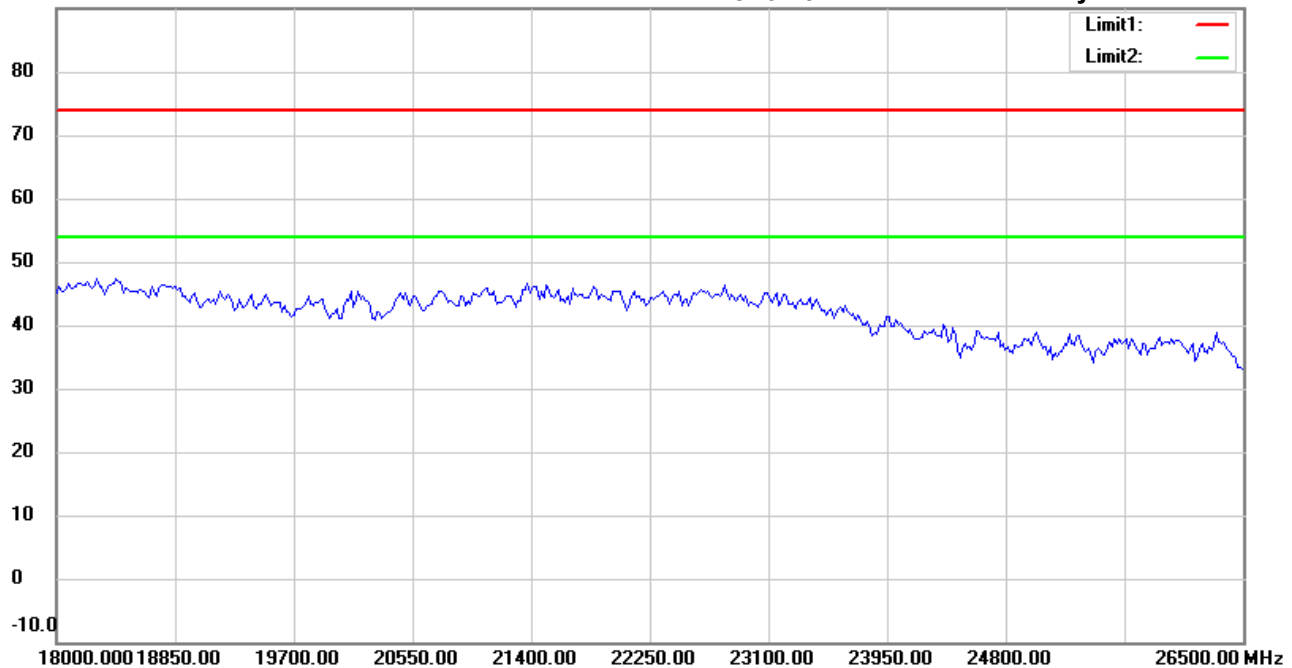
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:23:12 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

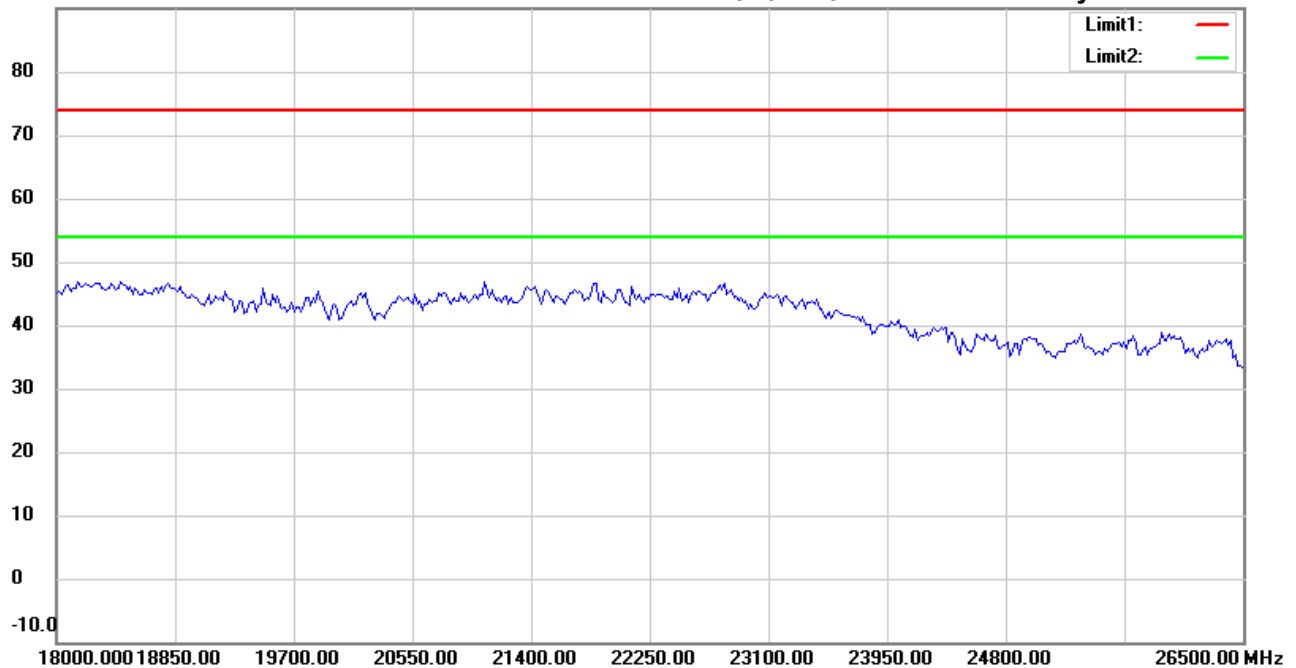
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:27:52 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

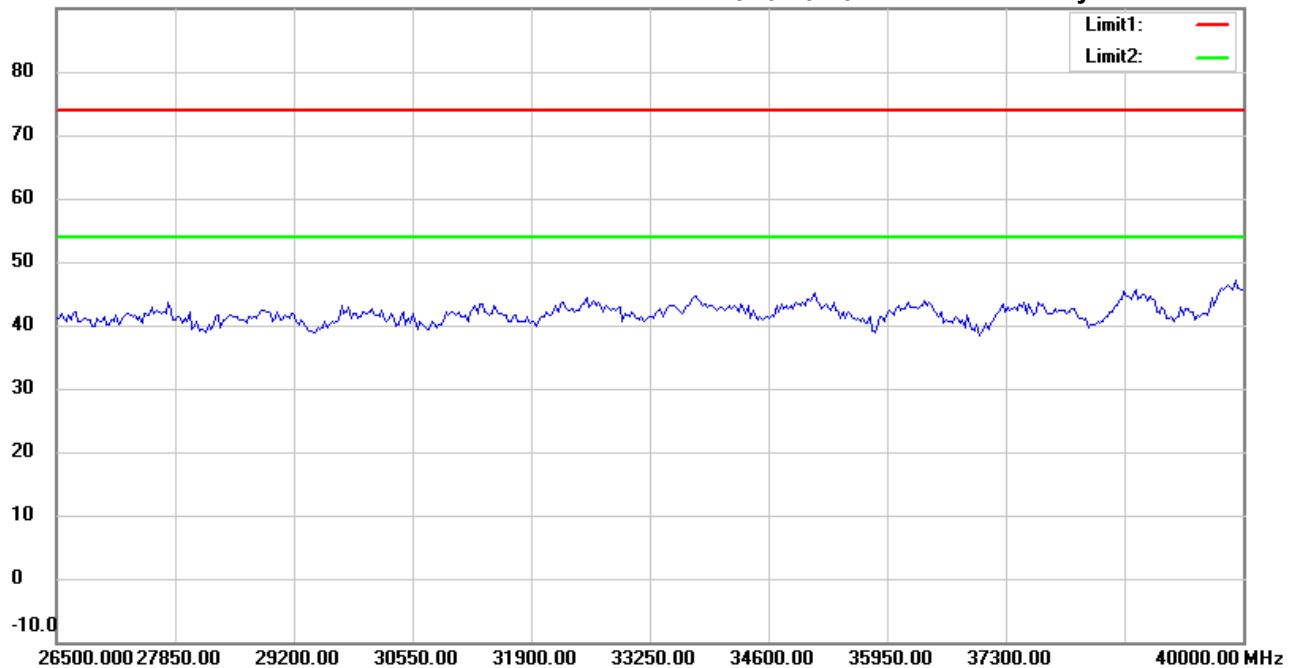
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:23:23 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File : 3

Data : #12

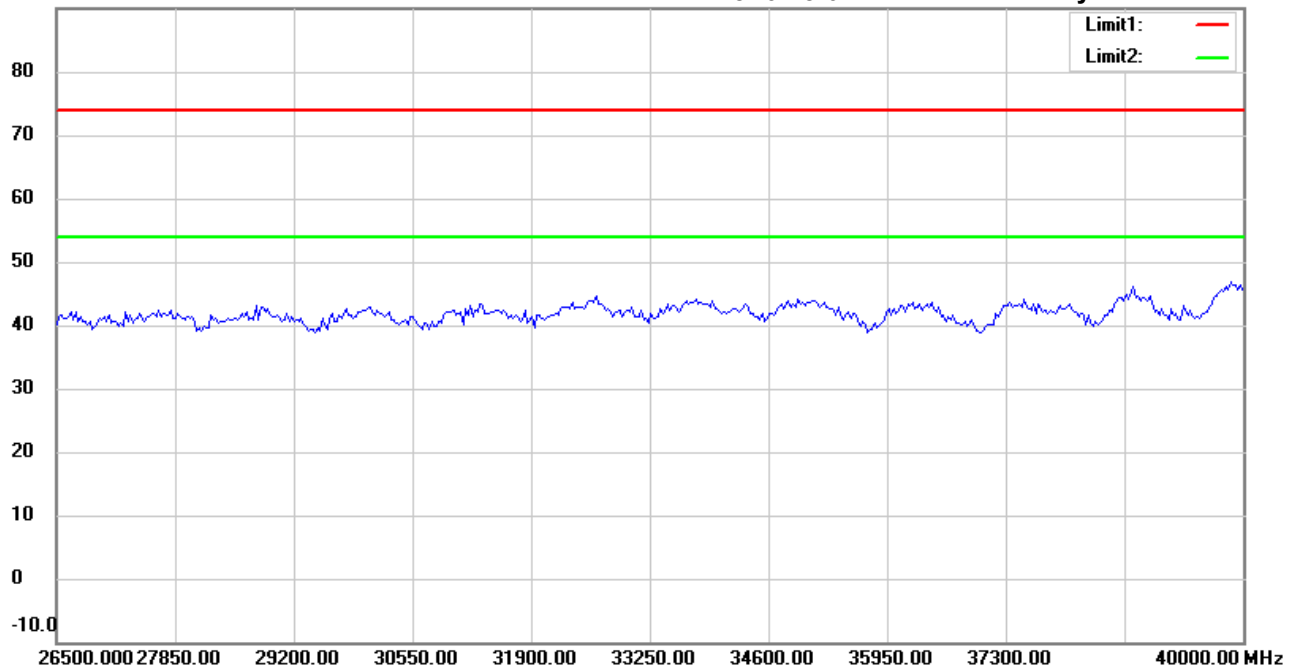
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:28:02 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File :3

Data :#1

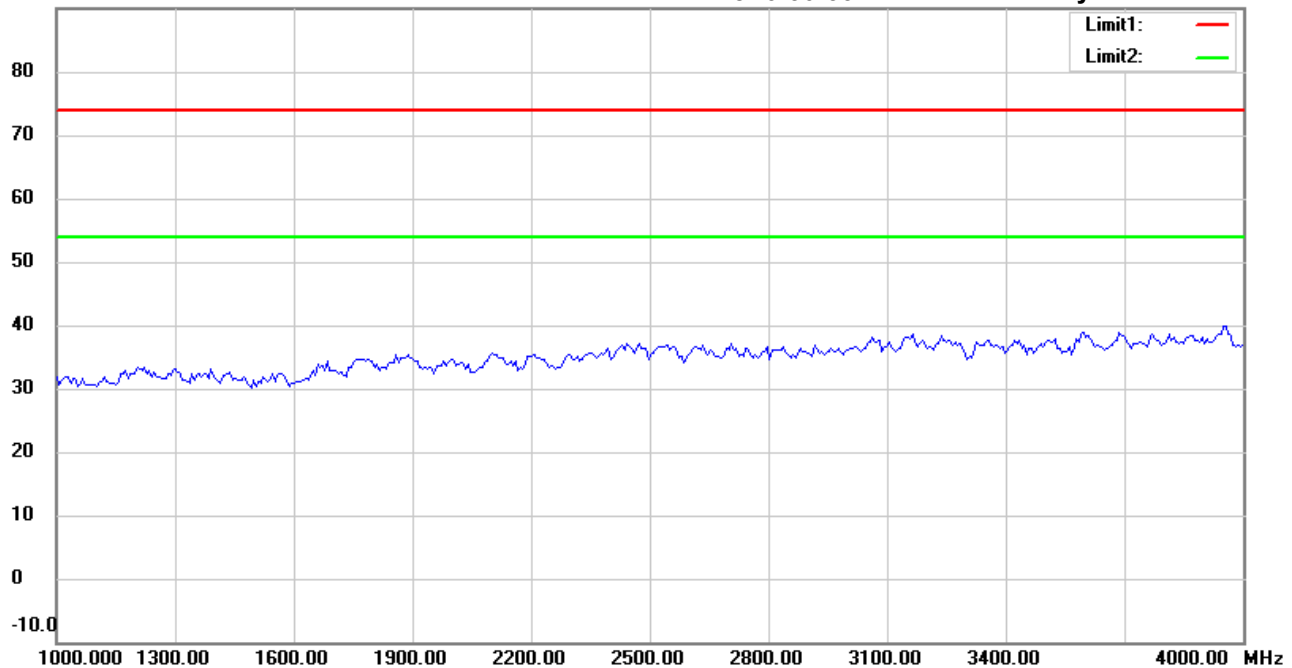
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:30:33 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

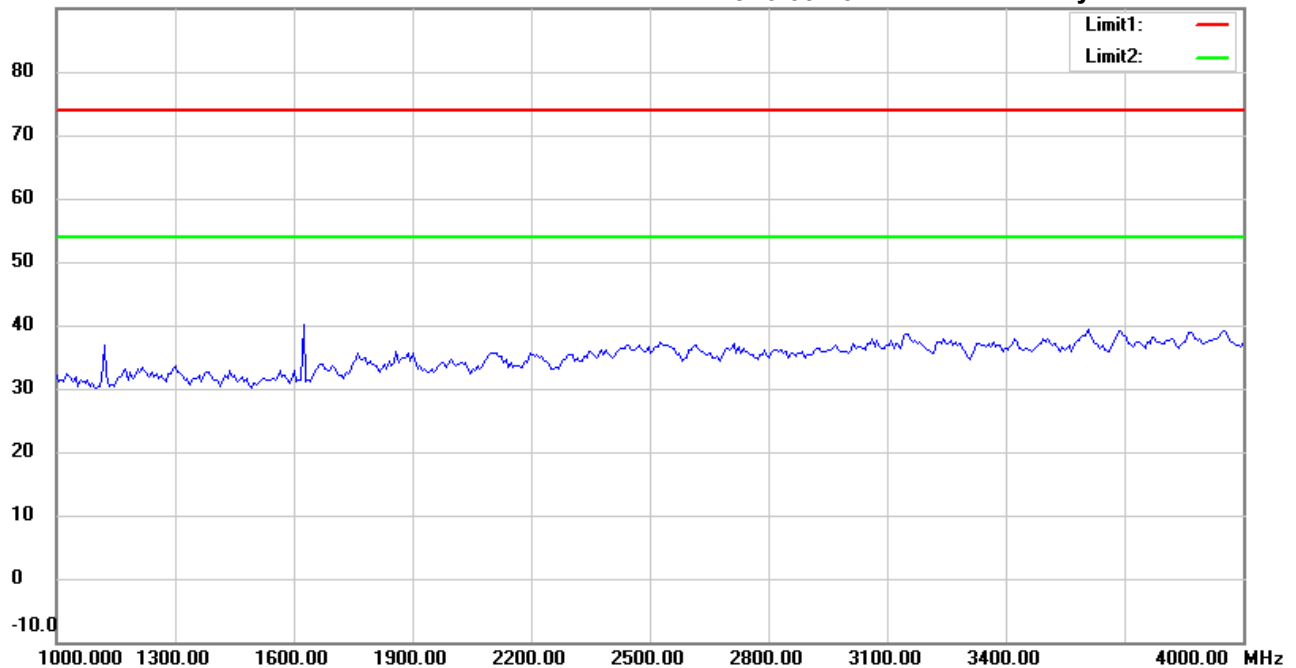
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:33:23 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File :3

Data :#2

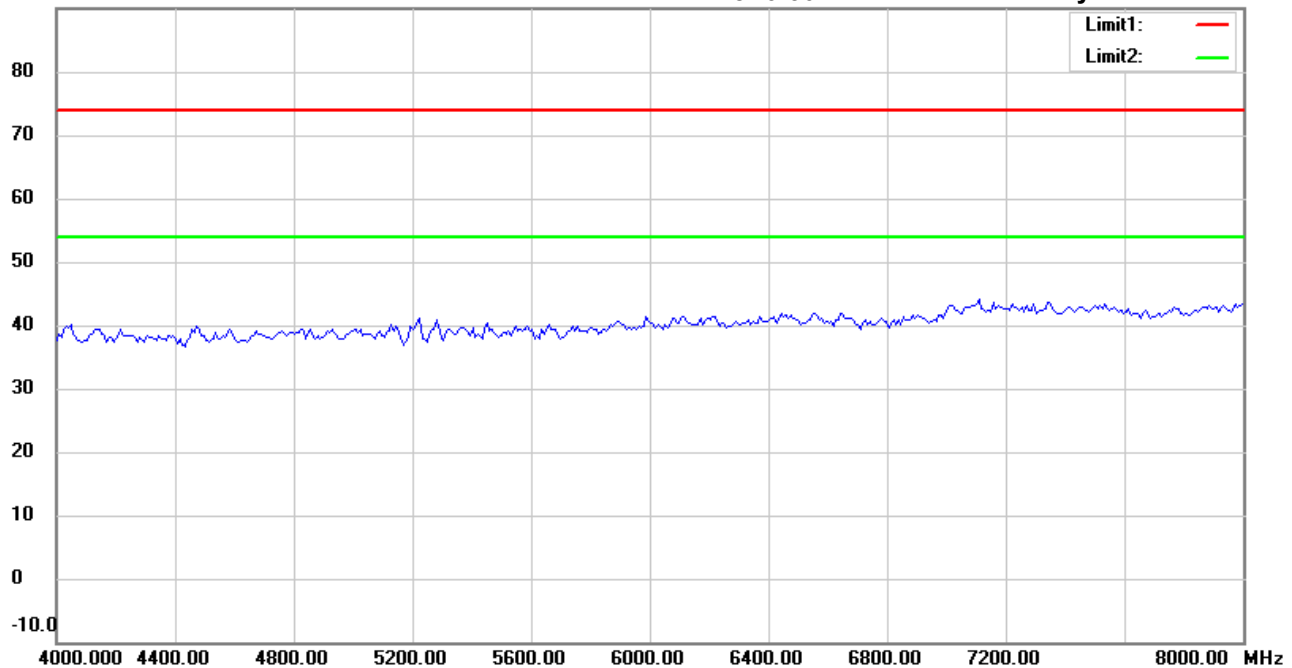
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:30:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File : 3

Data : #8

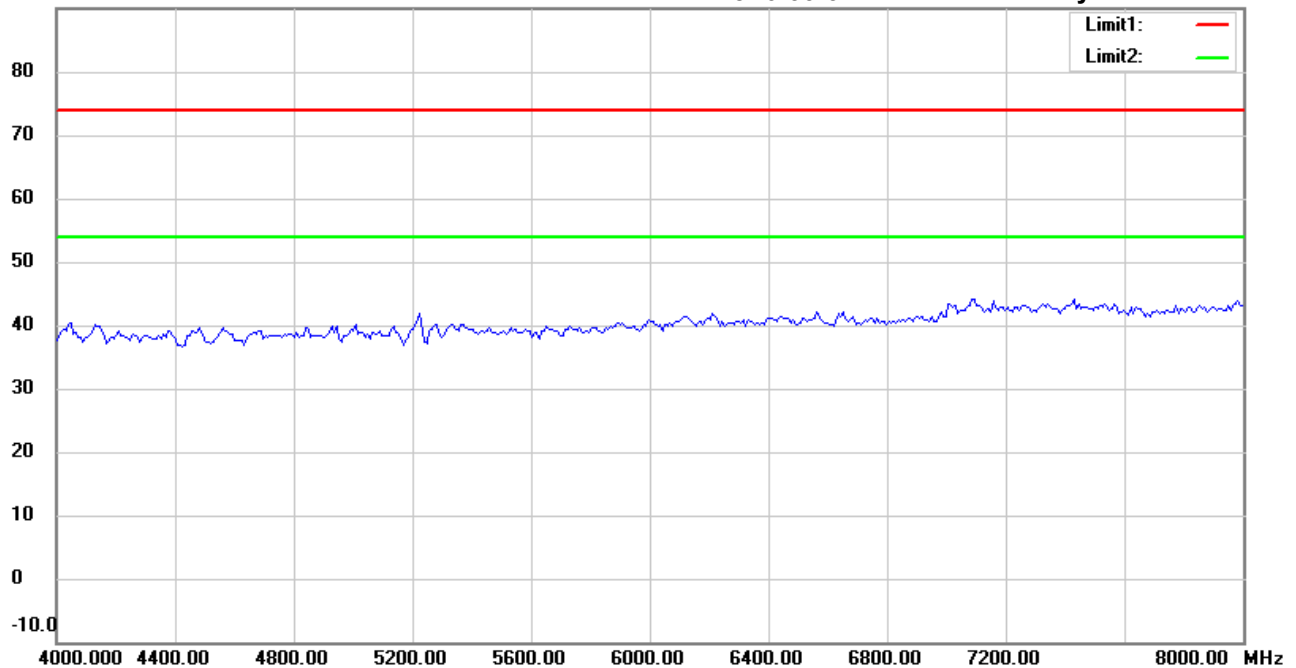
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:33:31 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	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: Allen

File : 3

Data : #3

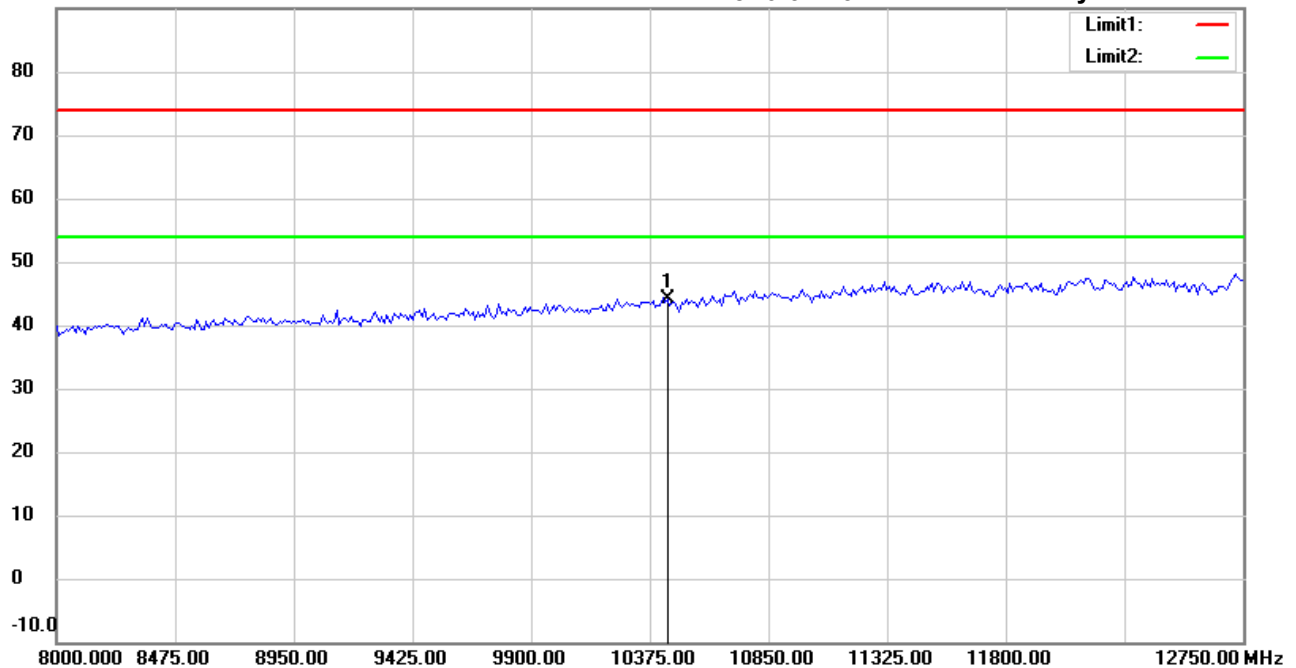
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:31:43 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.76	peak	8.33	44.09	74.00	150	85	-29.91	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

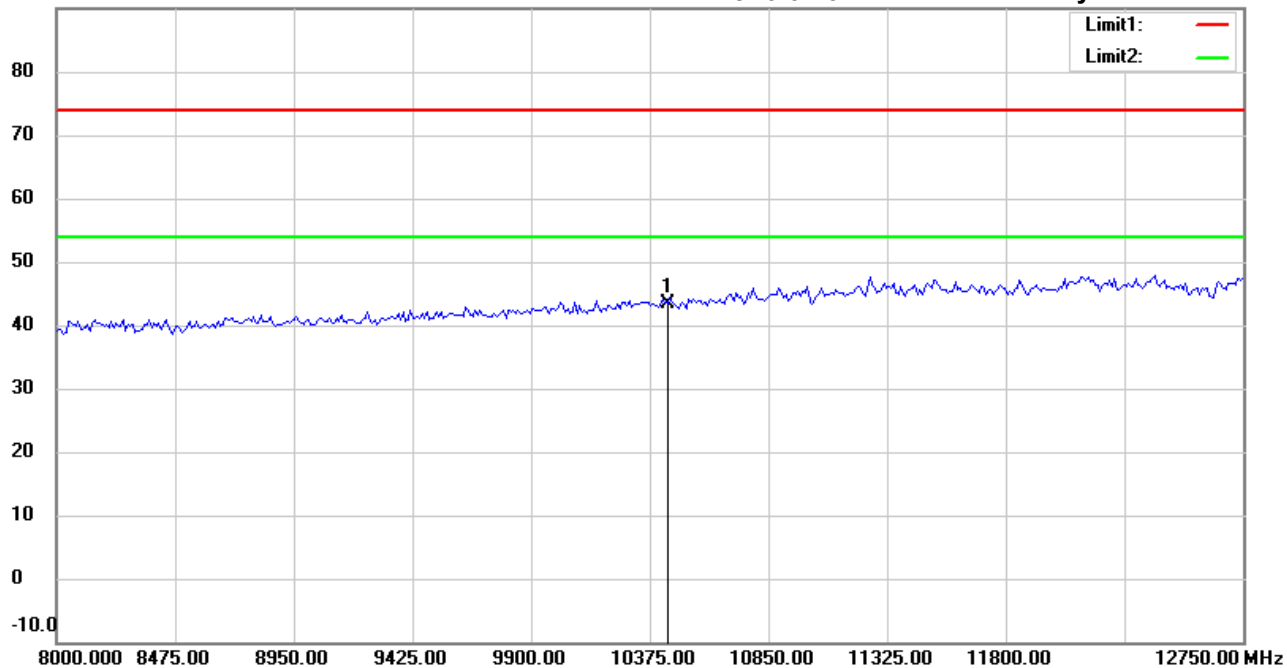
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:34:32 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	34.94	peak	8.33	43.27	74.00	150	315	-30.73	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

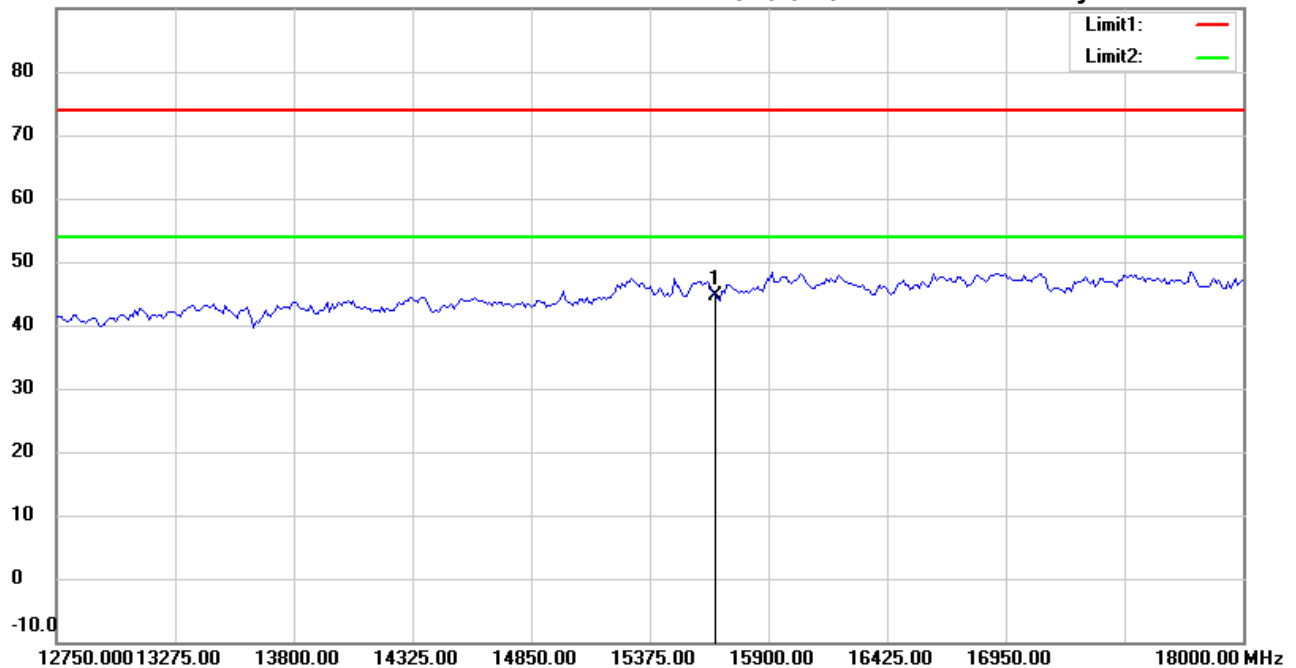
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:32:52 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	26.30	peak	18.33	44.63	74.00	150	225	-29.37	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

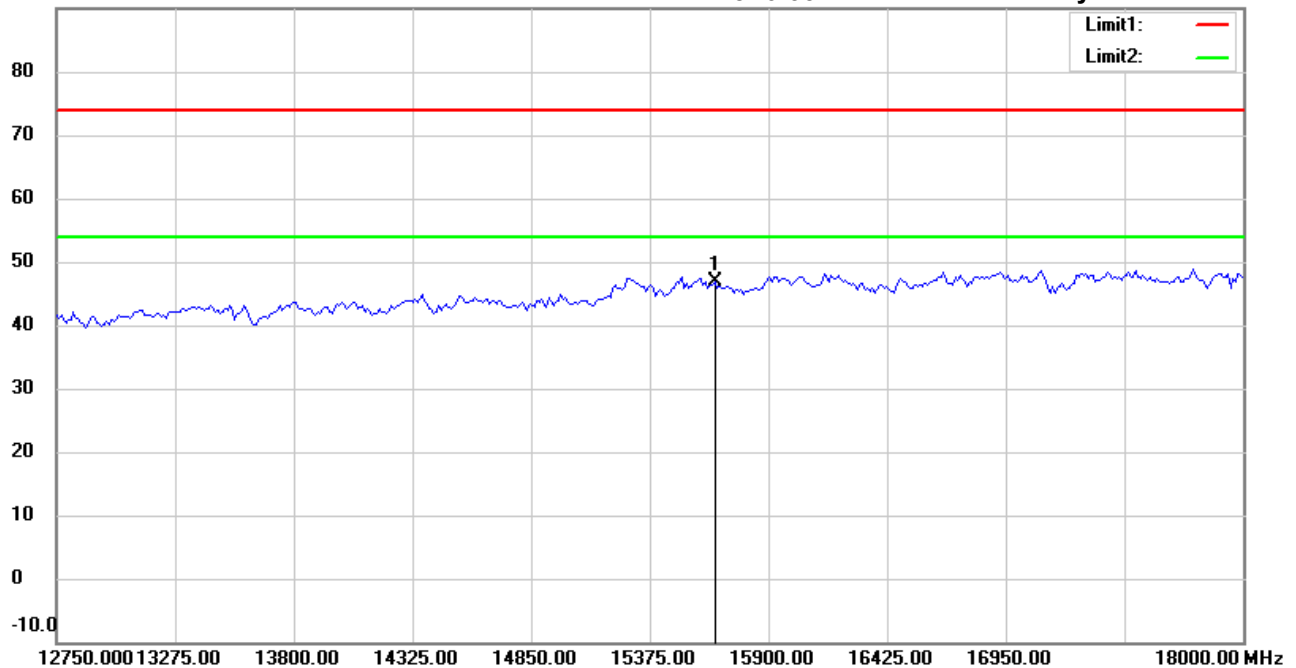
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:35:41 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.52	peak	18.33	46.85	74.00	150	5	-27.15	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

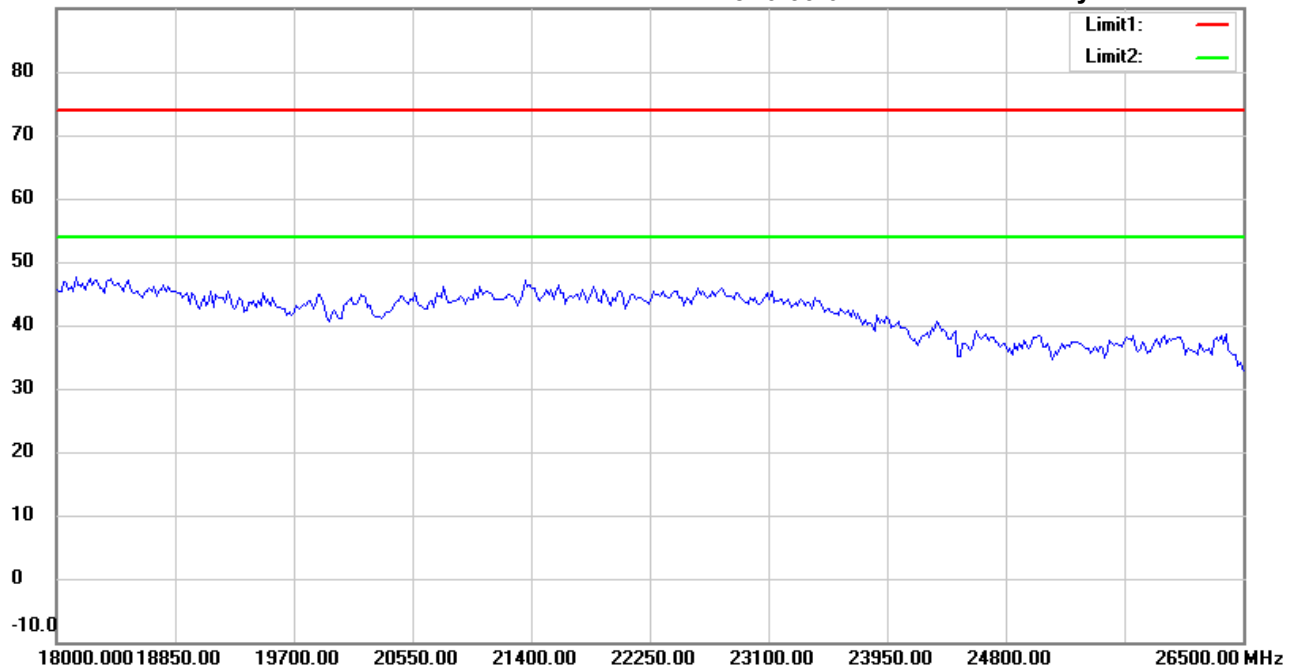
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:33:02 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

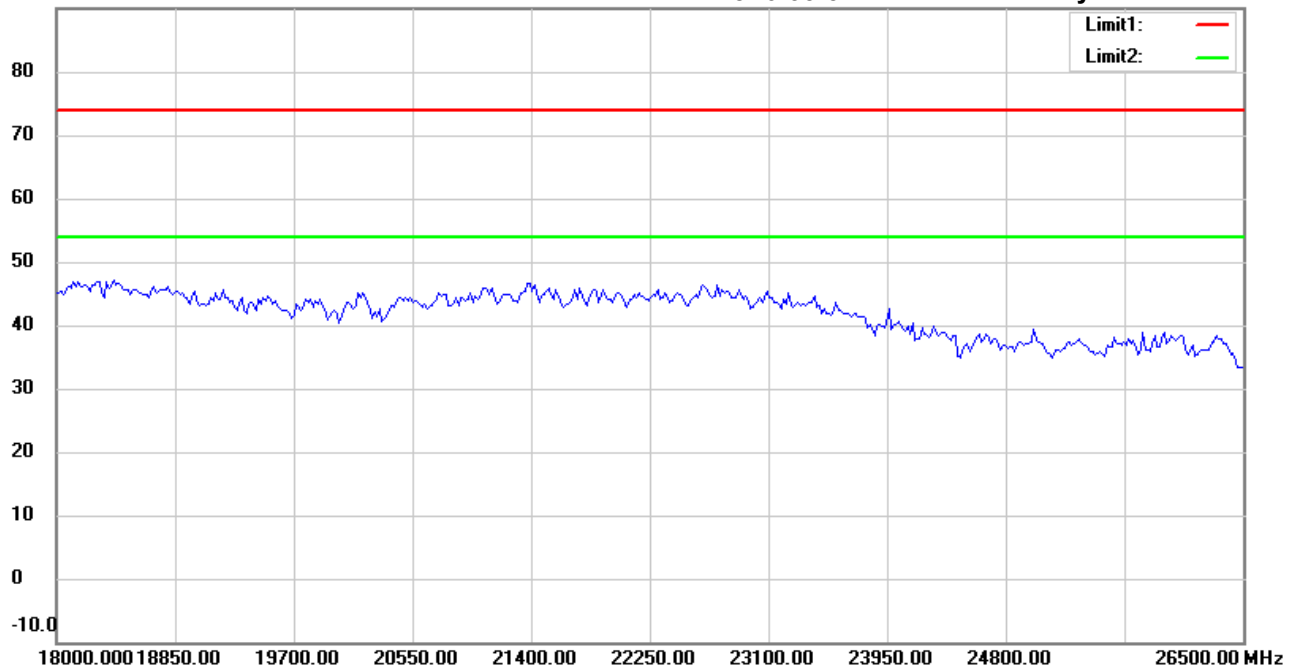
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:35:51 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

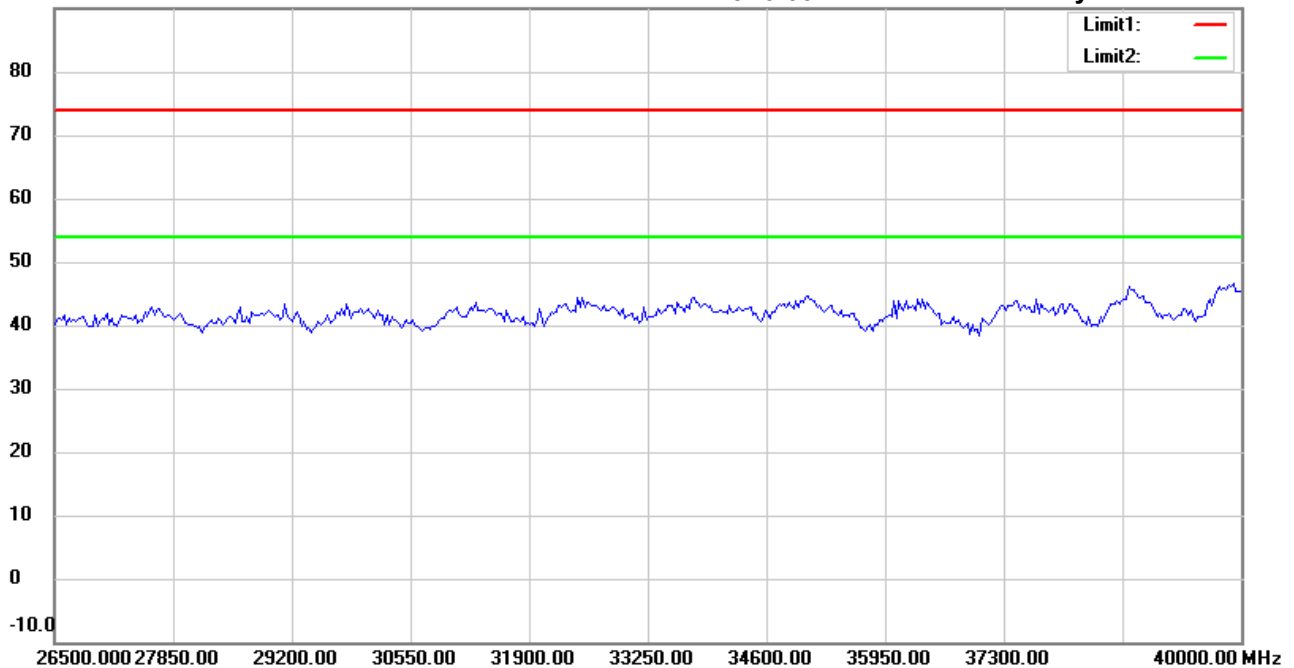
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:33:12 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

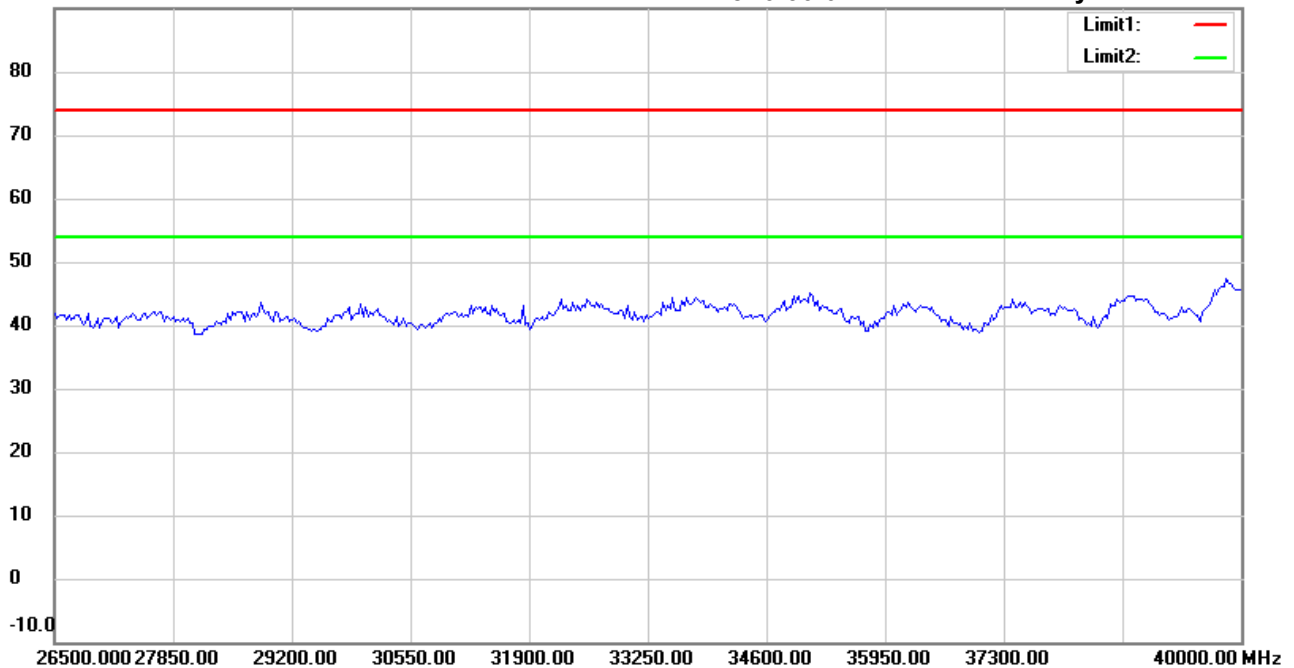
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:36:01 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#1

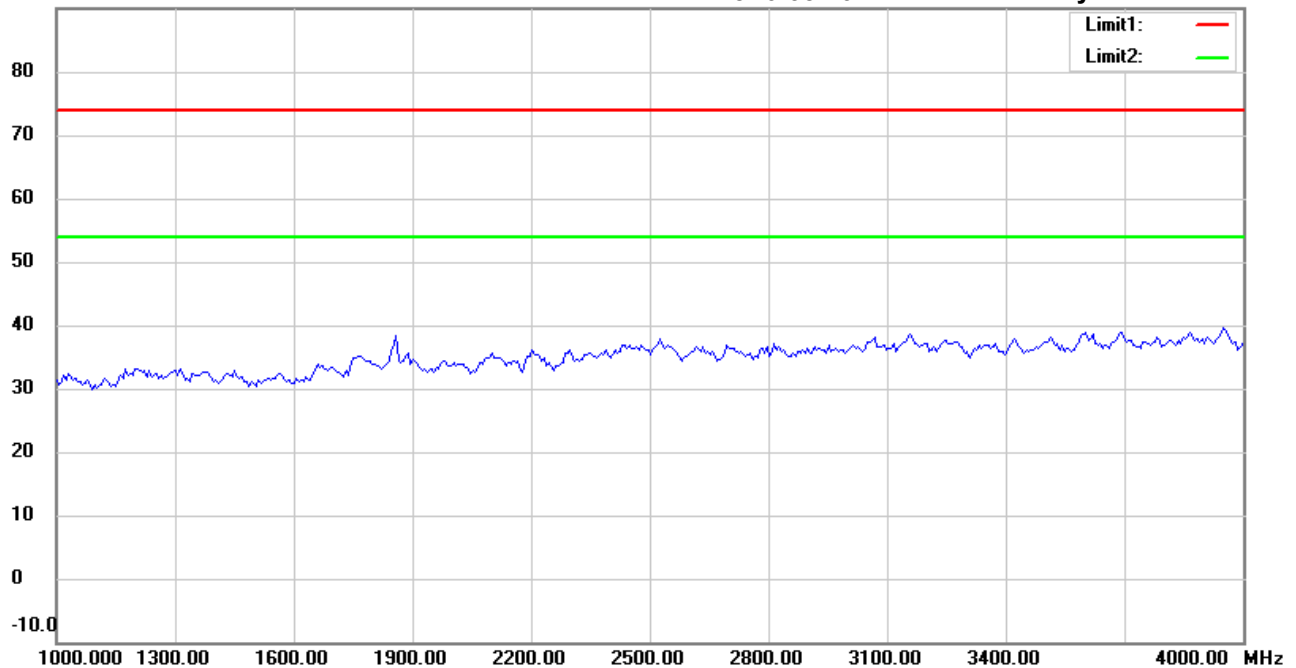
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:38:49 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

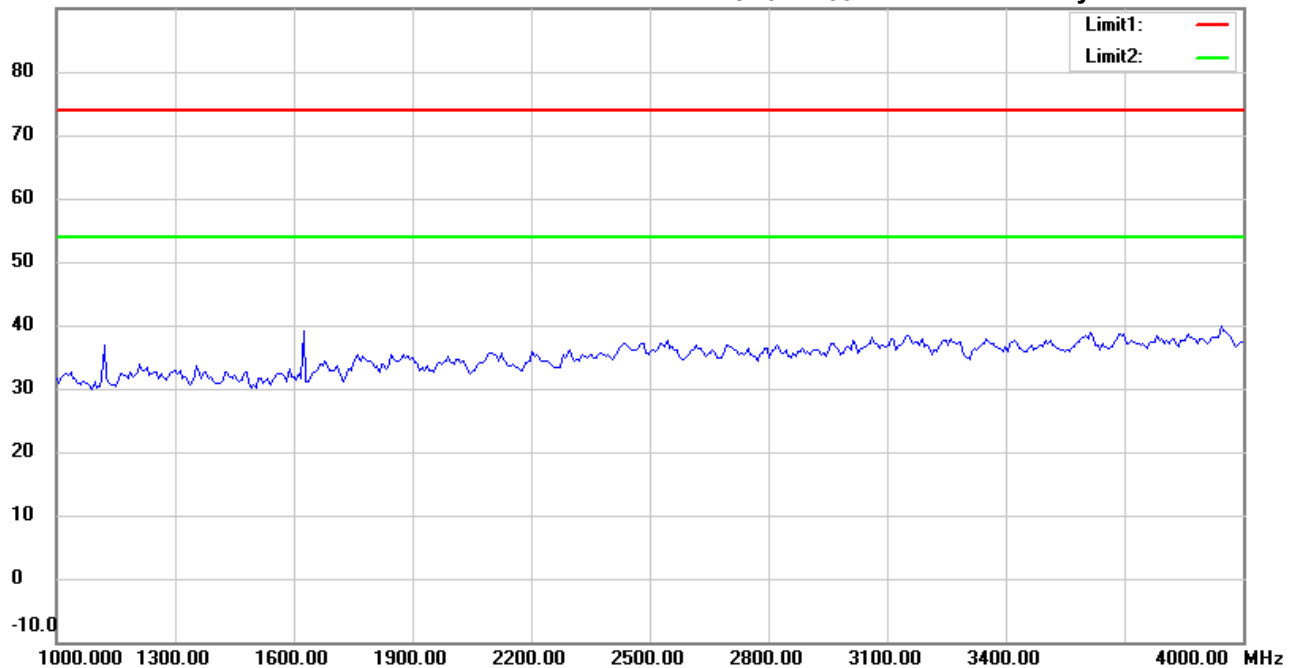
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:41:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #2

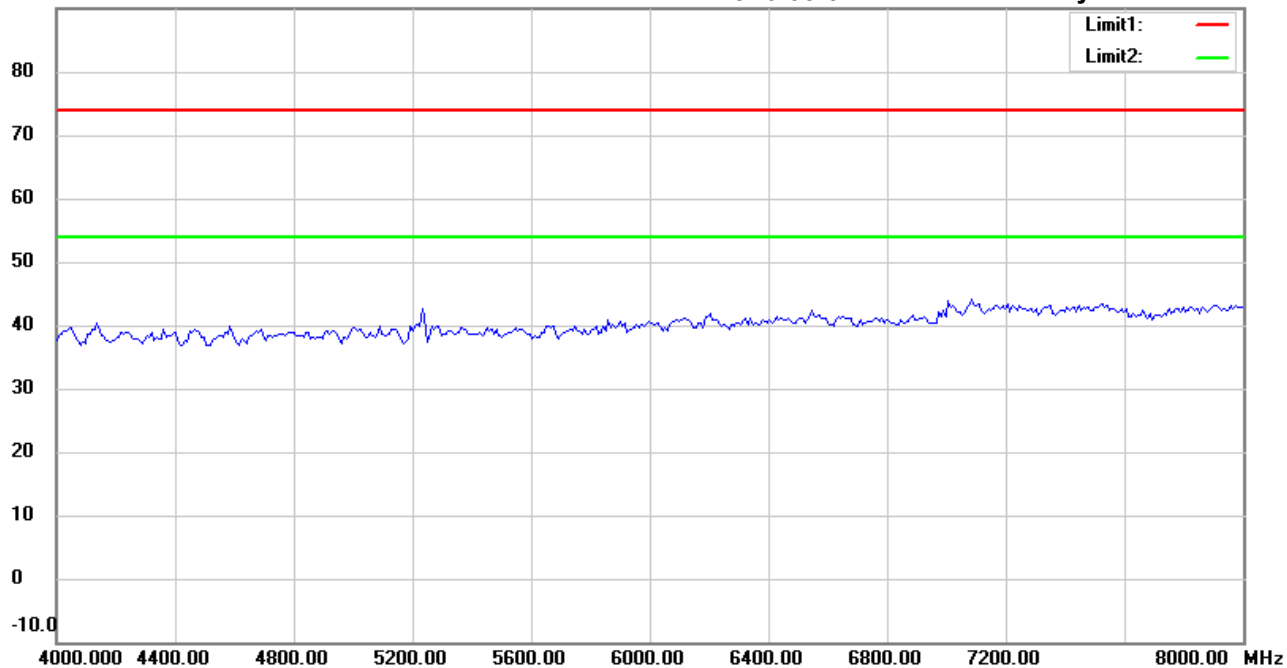
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:38:57 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

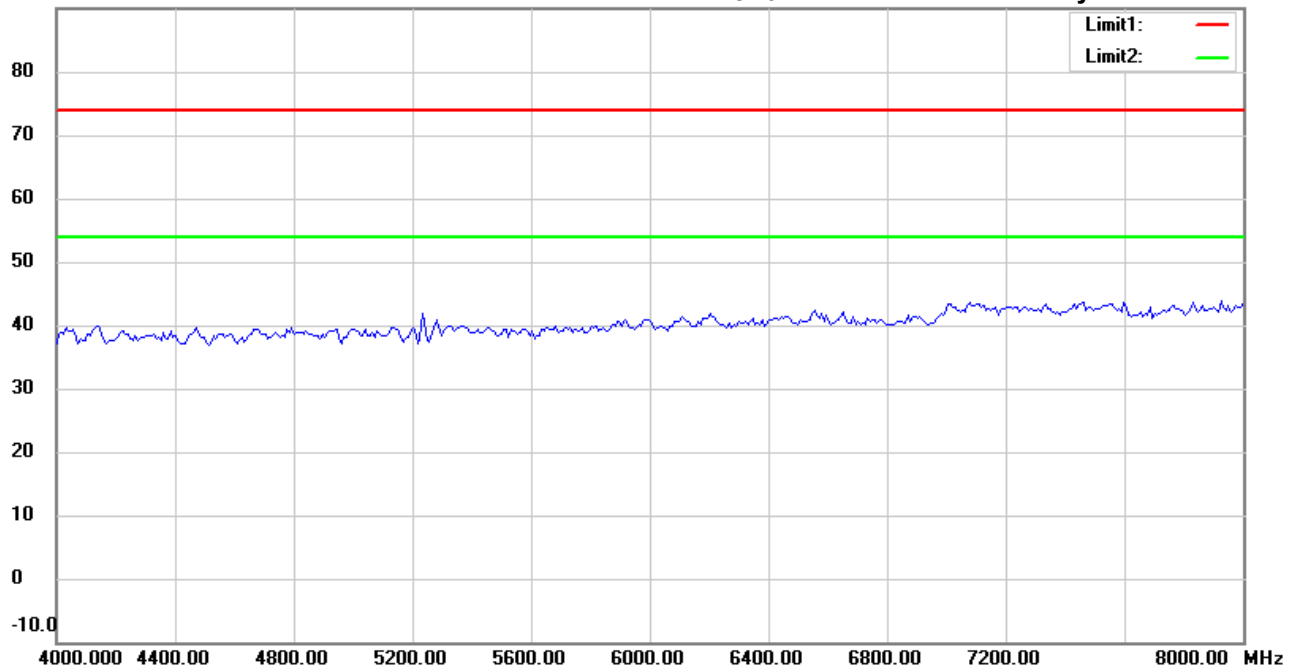
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:41:47 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

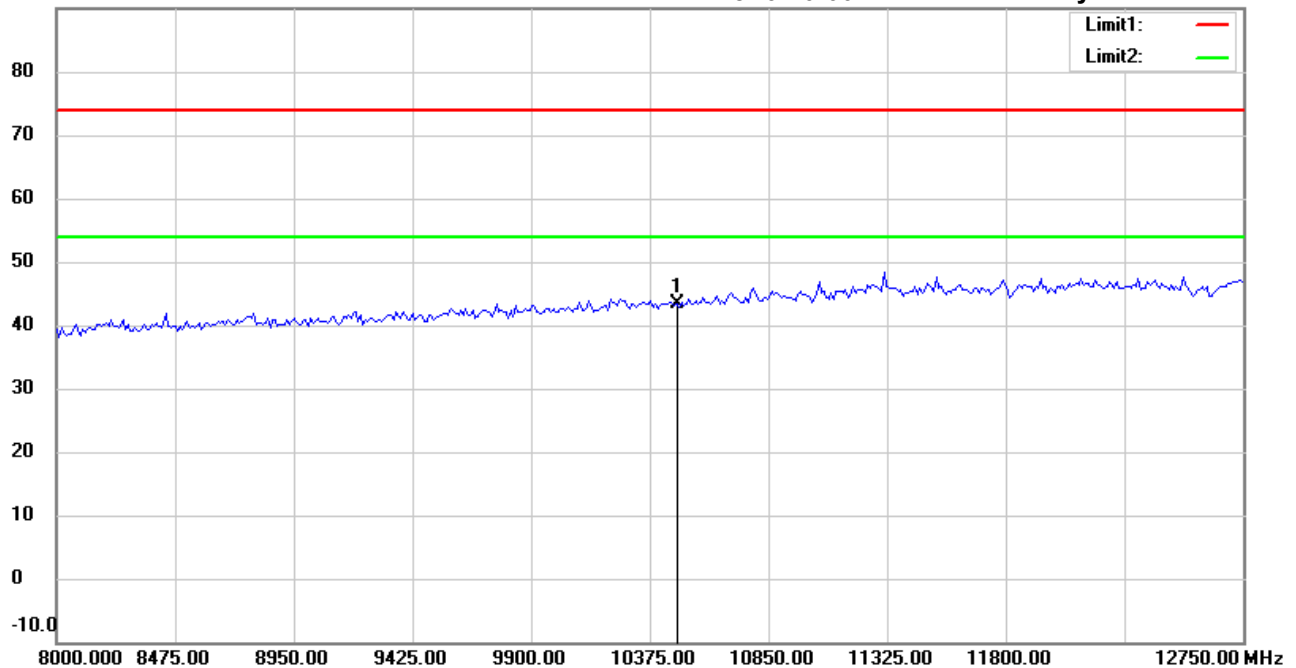
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:40:00 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	34.89	peak	8.46	43.35	74.00	150	100	-30.65	

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



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

Operator: Allen

File : 3

Data : #9

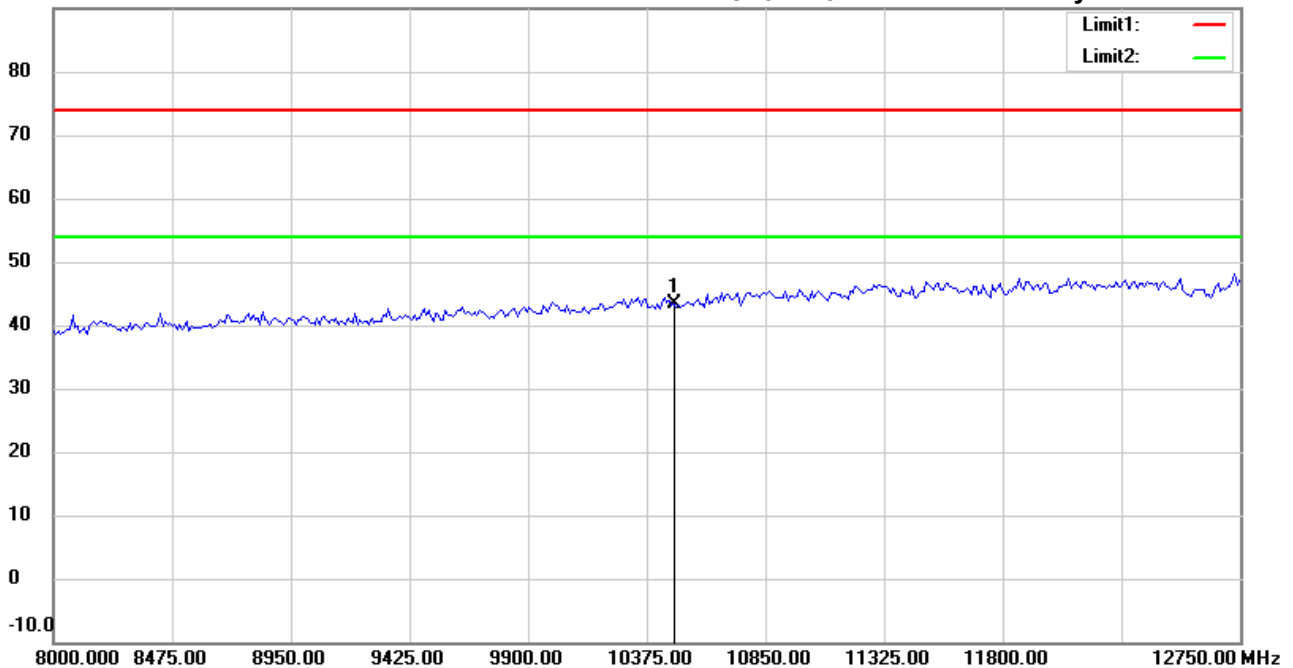
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:42:51 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.03	peak	8.46	43.49	74.00	150	175	-30.51	

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



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

Operator: Allen

File : 3

Data : #4

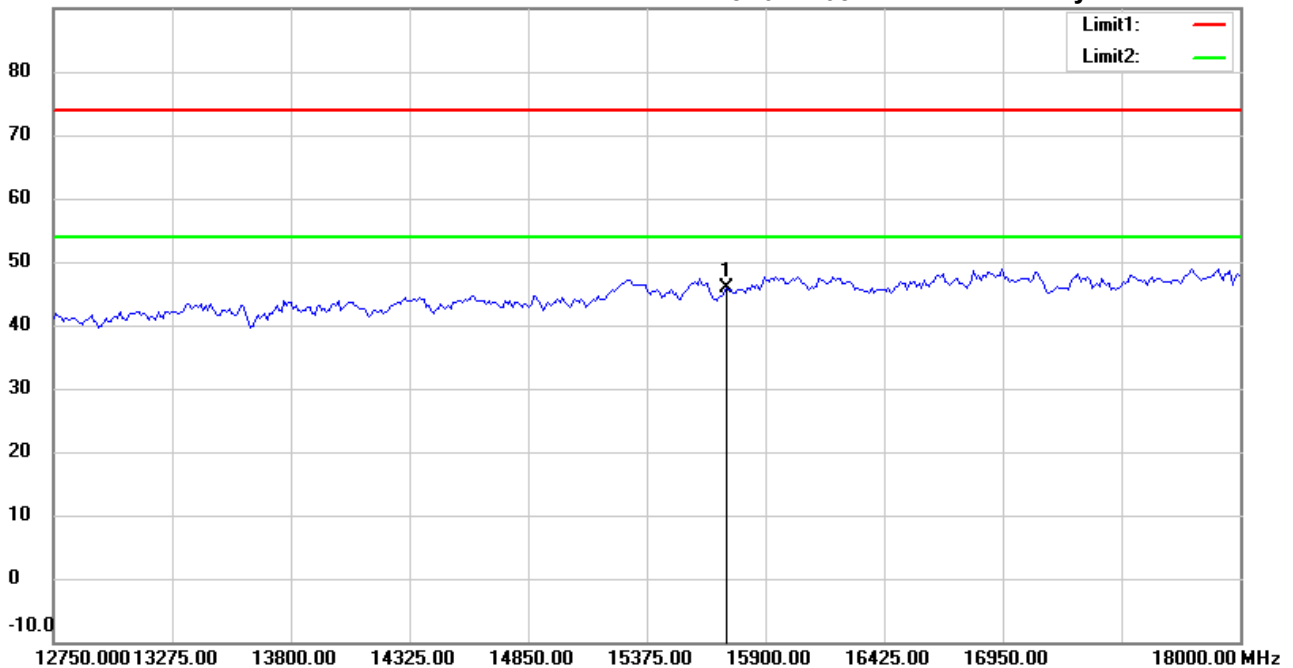
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:41:08 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.36	peak	17.44	45.80	74.00	150	25	-28.20	

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



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

Operator: Allen

File : 3

Data : #10

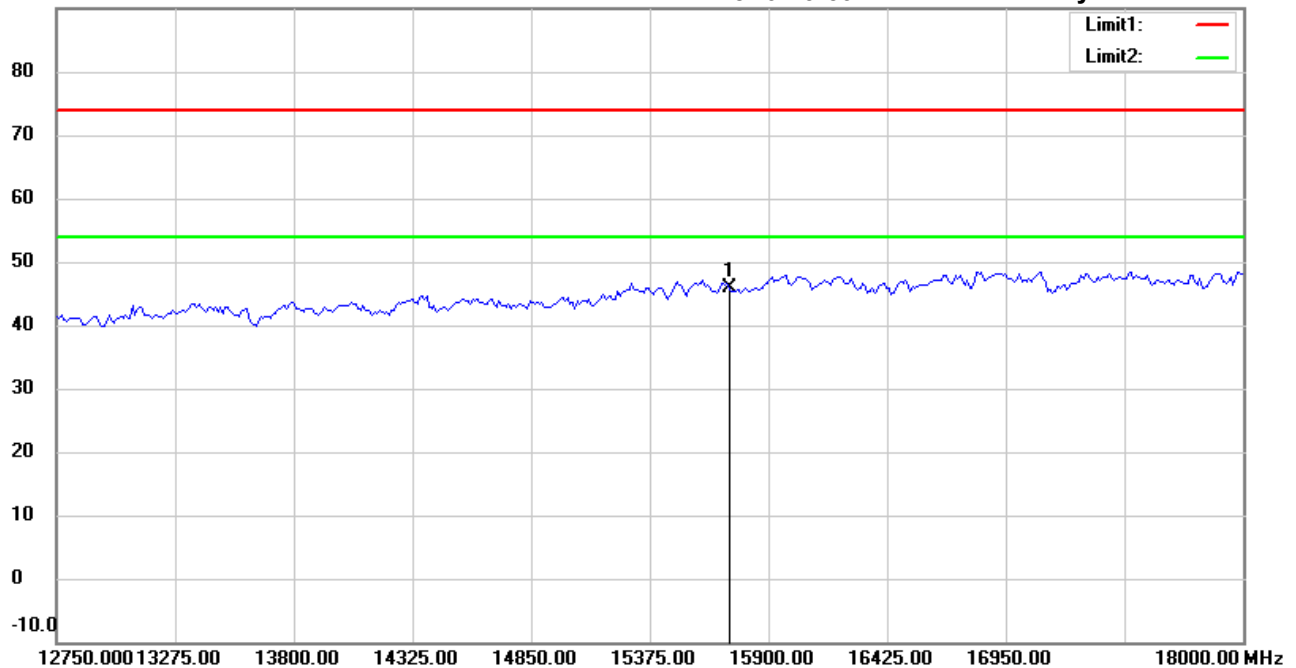
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:43:59 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.33	peak	17.44	45.77	74.00	150	330	-28.23	

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



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

Operator: Allen

File :3

Data :#5

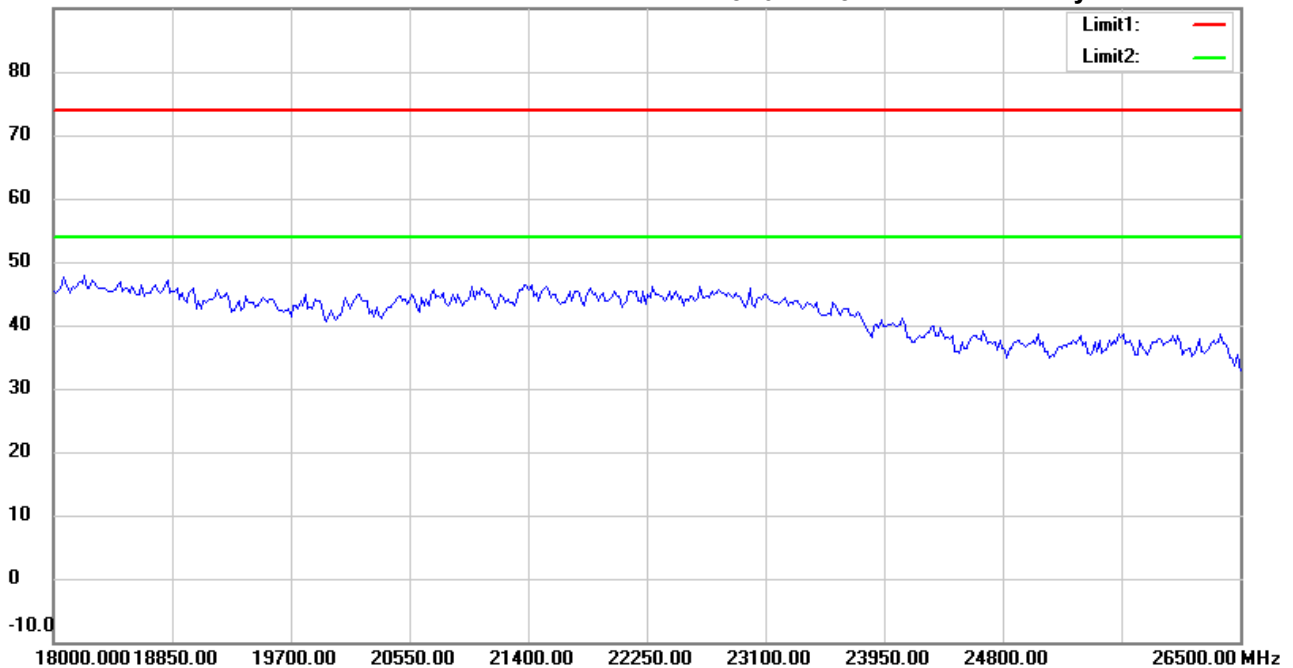
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:41:18 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

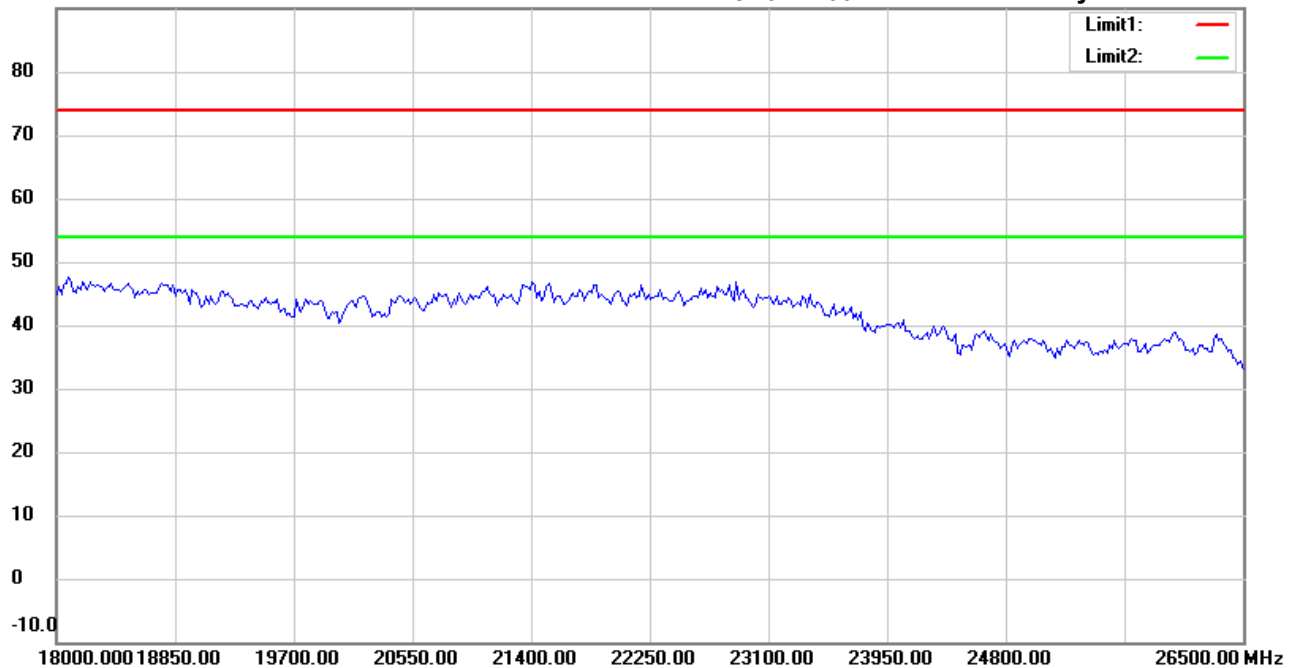
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:44:09 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

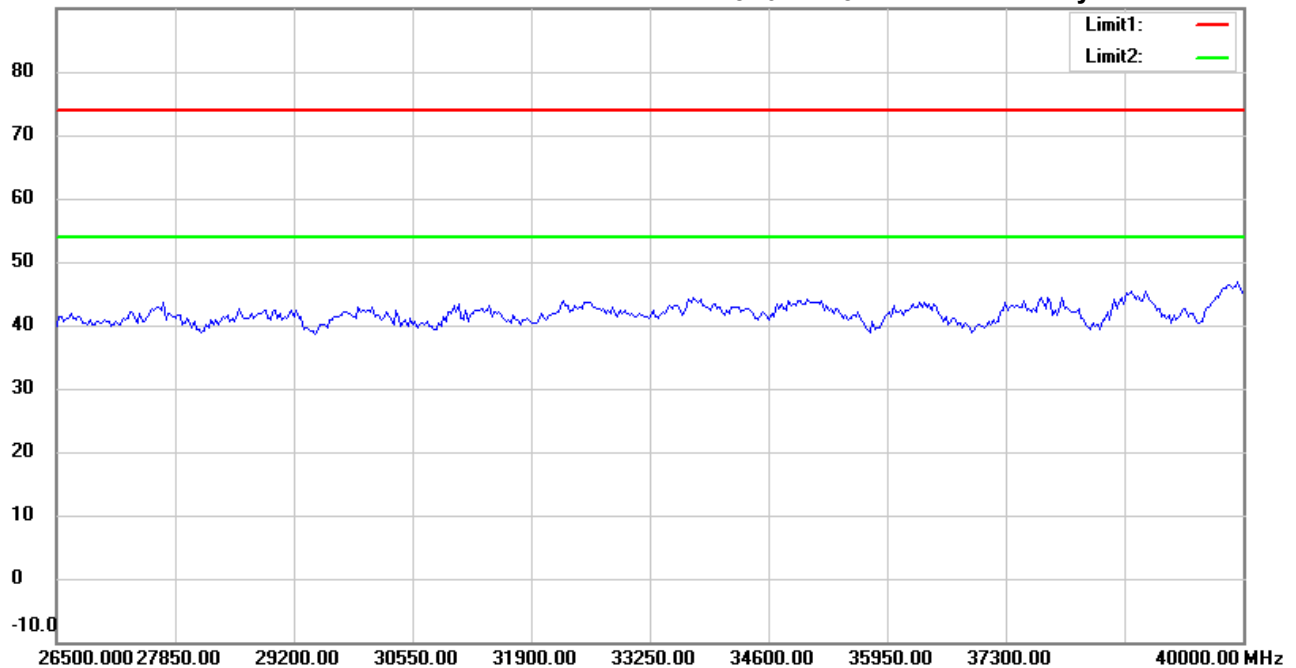
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:41:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

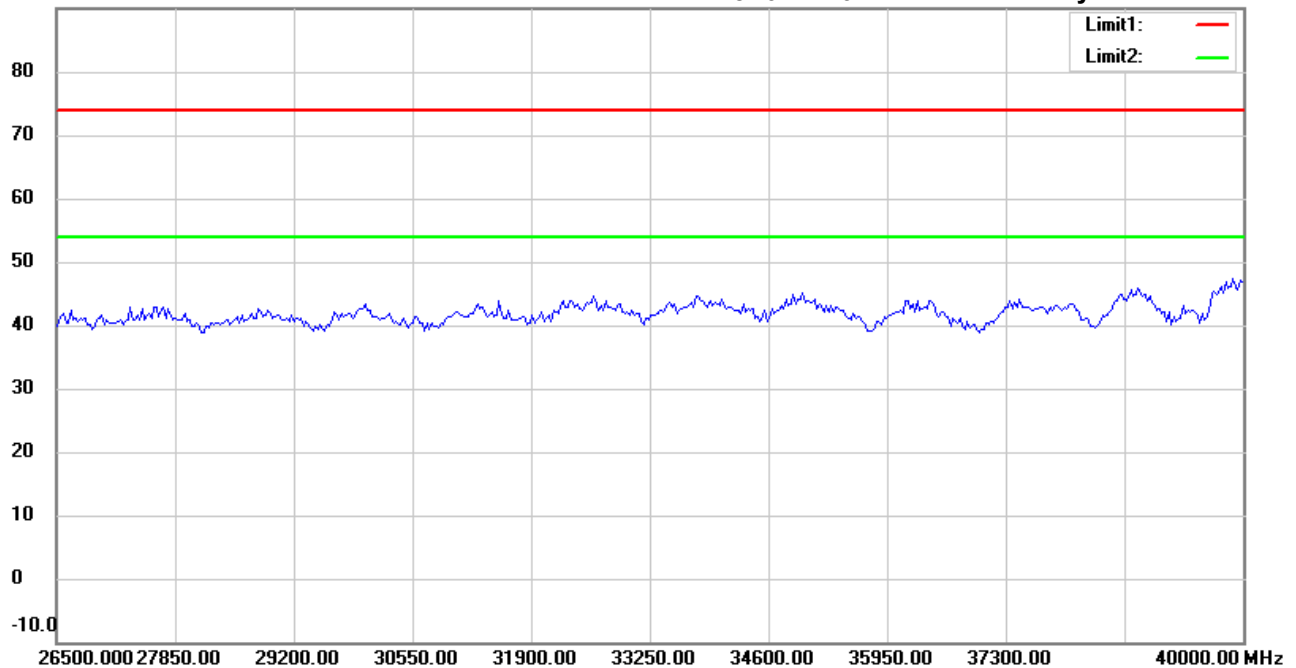
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:44:19 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File : 3

Data : #1

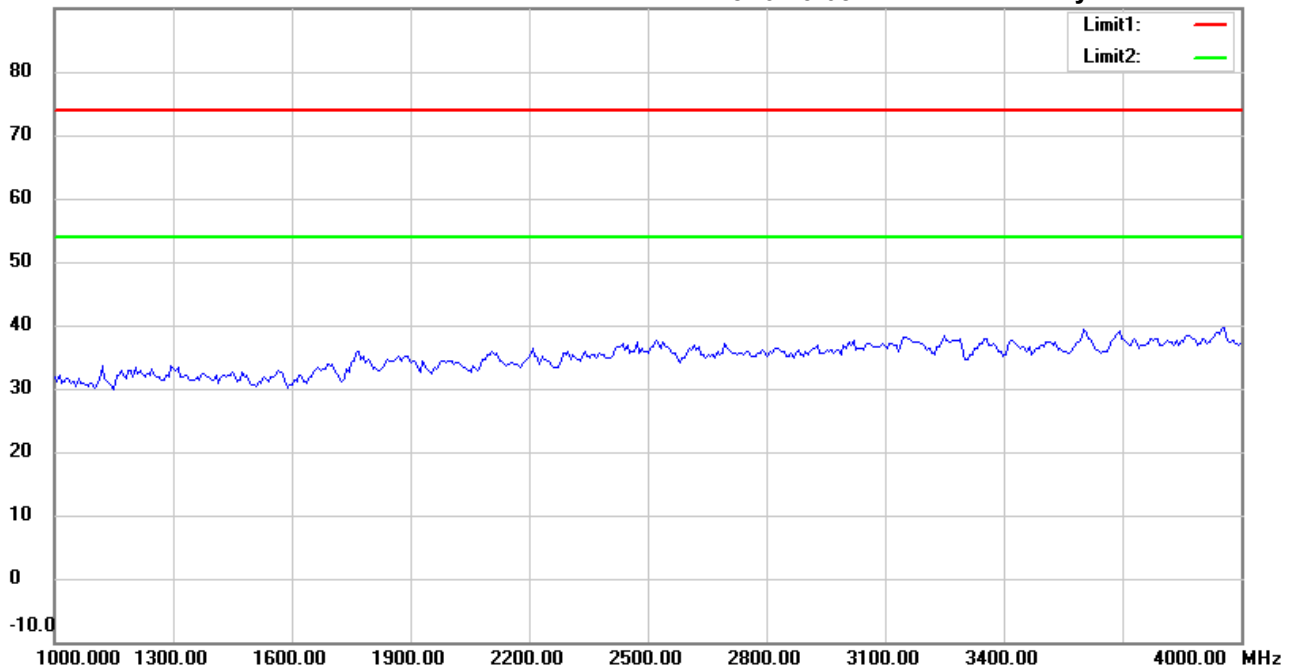
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:23:08 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

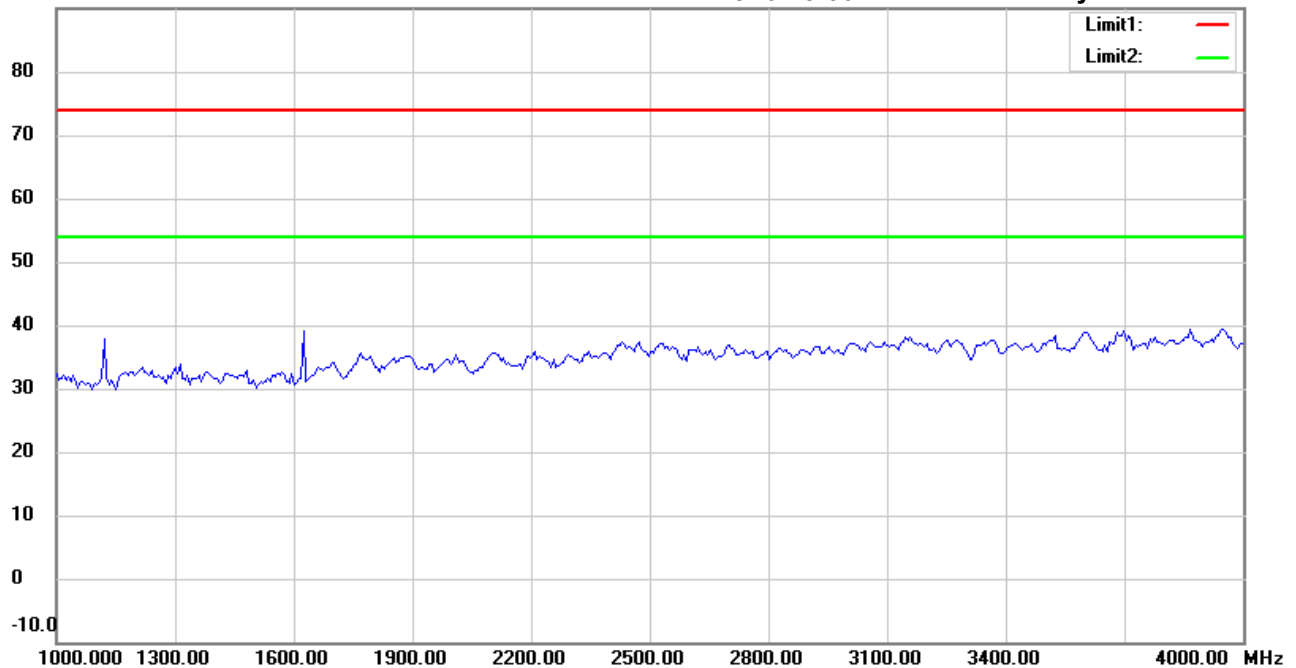
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:25:56 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

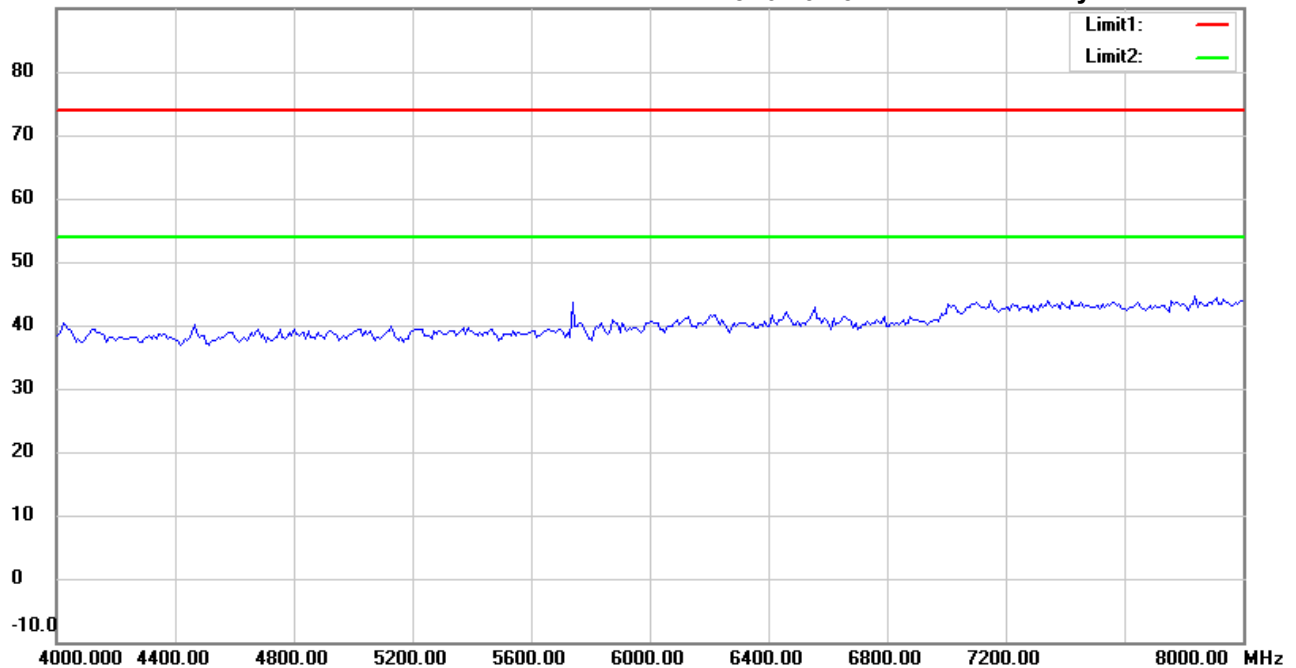
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:23:15 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

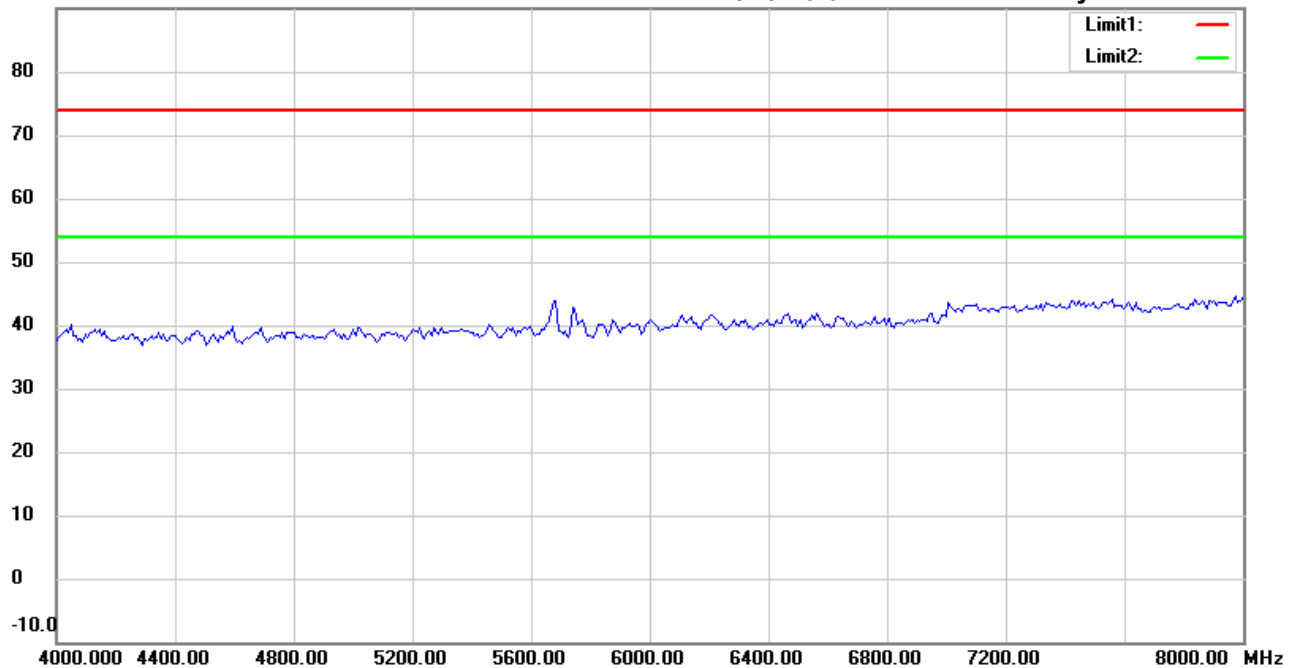
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:26:04 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#3

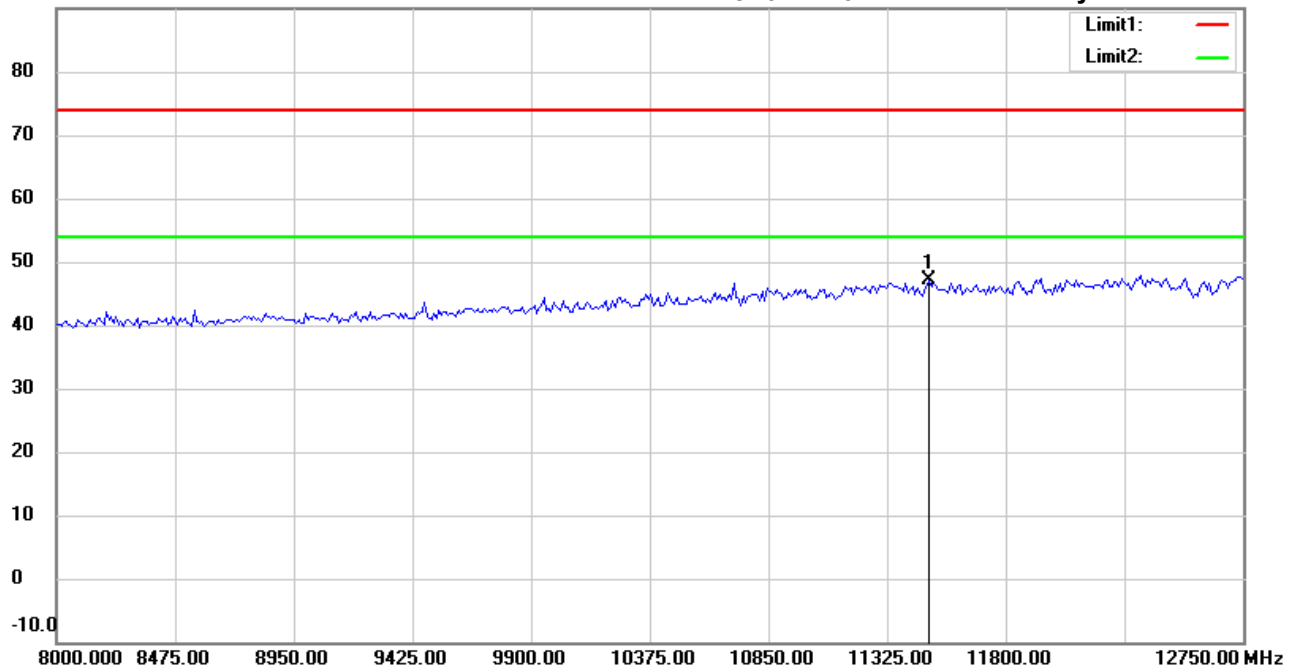
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:24:16 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.81	peak	11.36	47.17	74.00	150	20	-26.83	

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



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

Operator: Allen

File :3

Data :#9

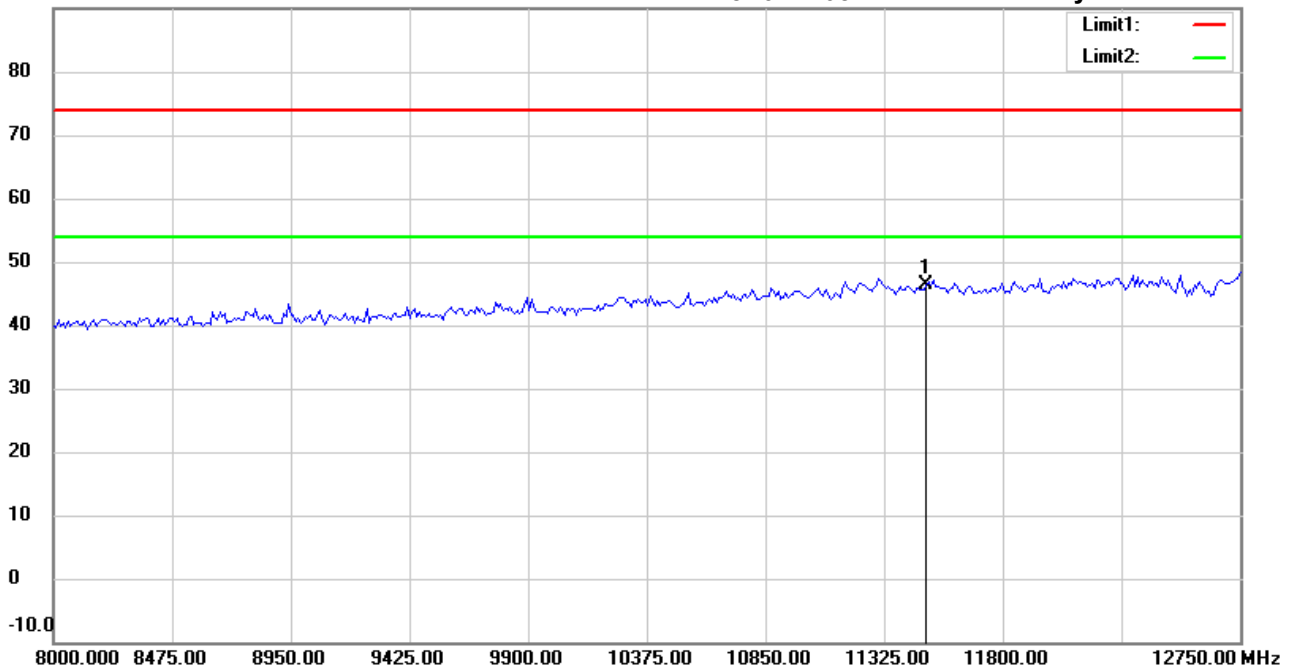
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:27:08 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.90	peak	11.36	46.26	74.00	150	270	-27.74	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

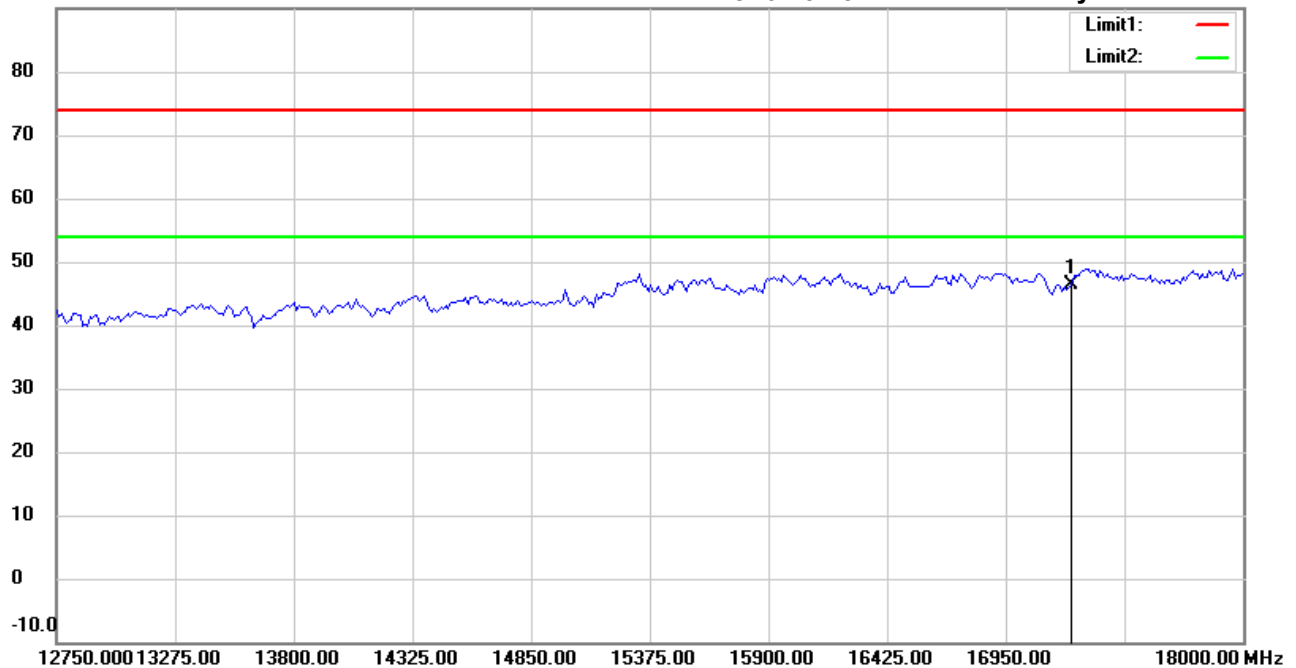
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:25:25 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.26	peak	19.23	46.49	74.00	150	45	-27.51	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

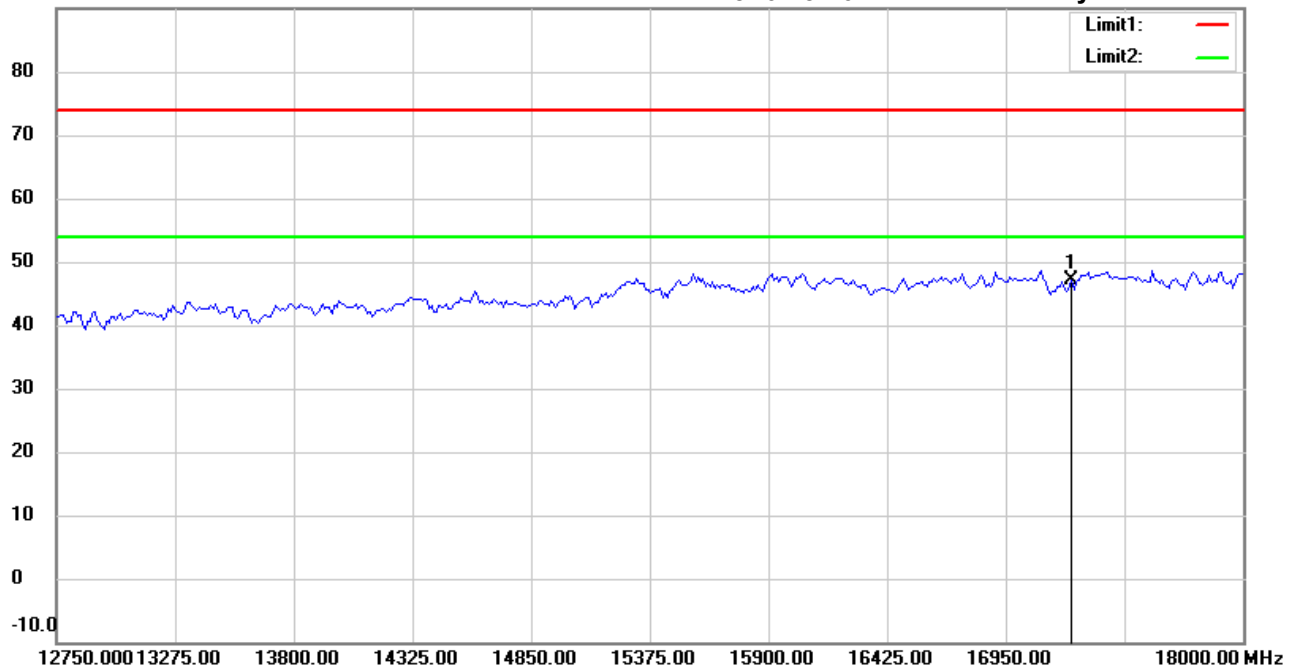
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:28:16 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.91	peak	19.23	47.14	74.00	150	360	-26.86	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

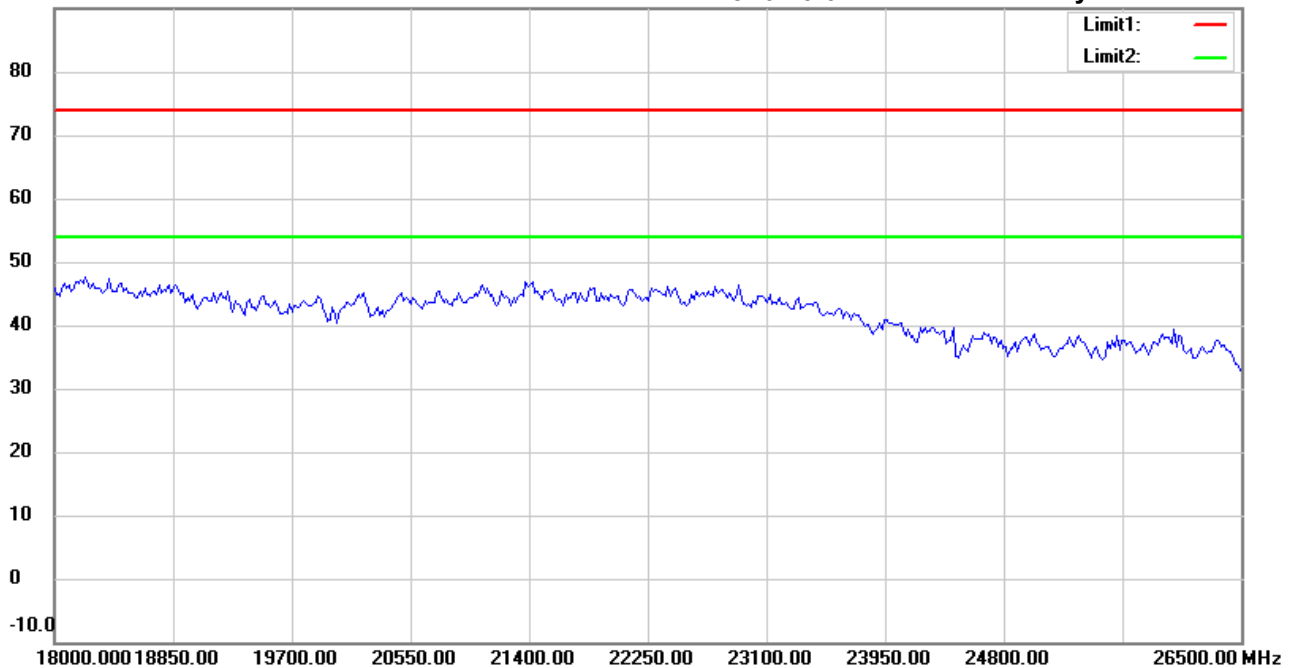
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:25:34 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #11

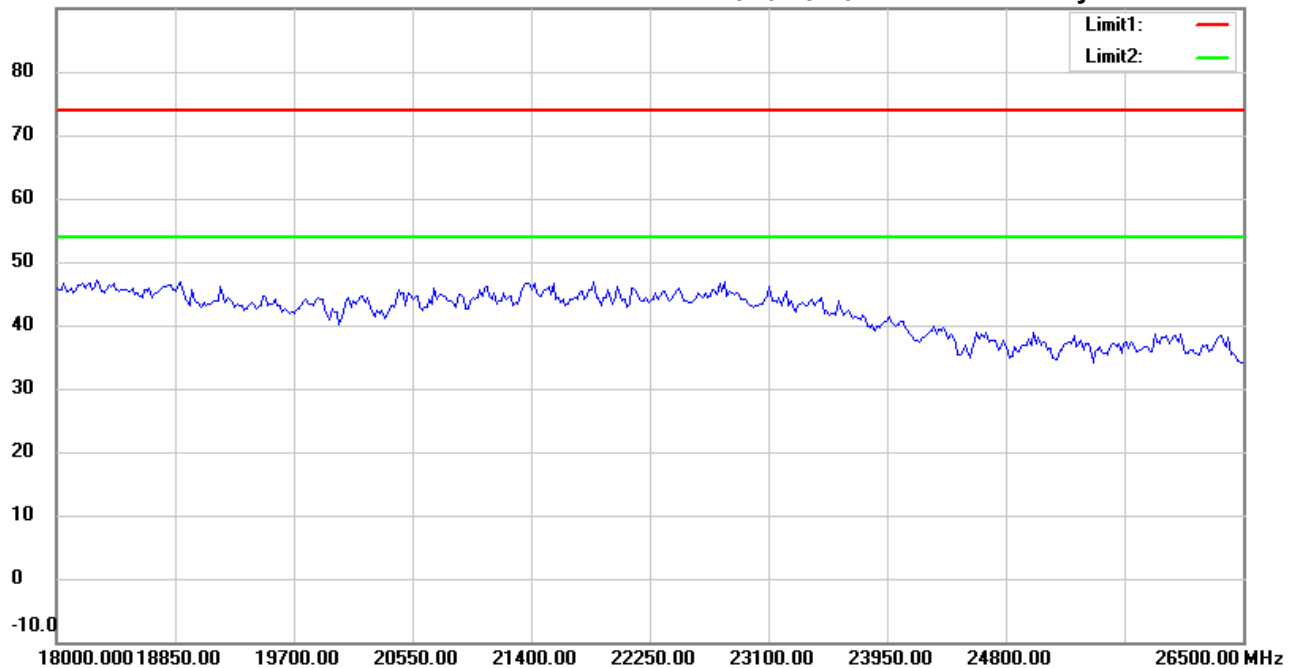
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:28:26 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#6

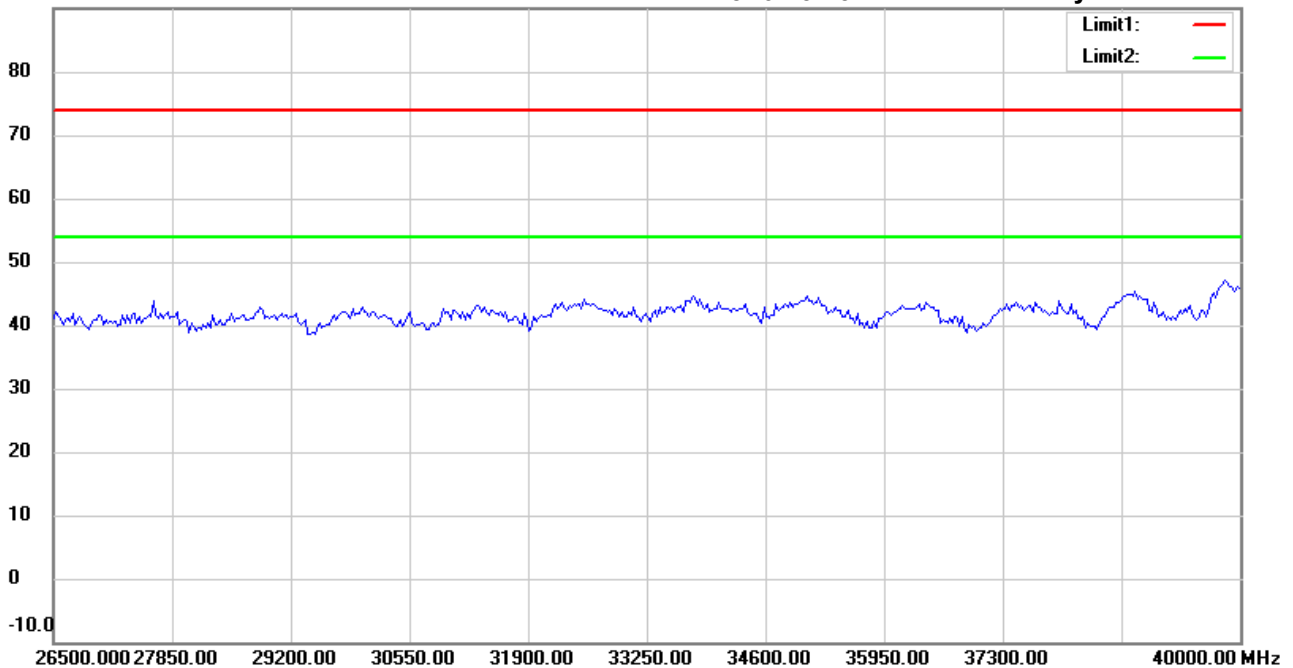
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:25:45 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

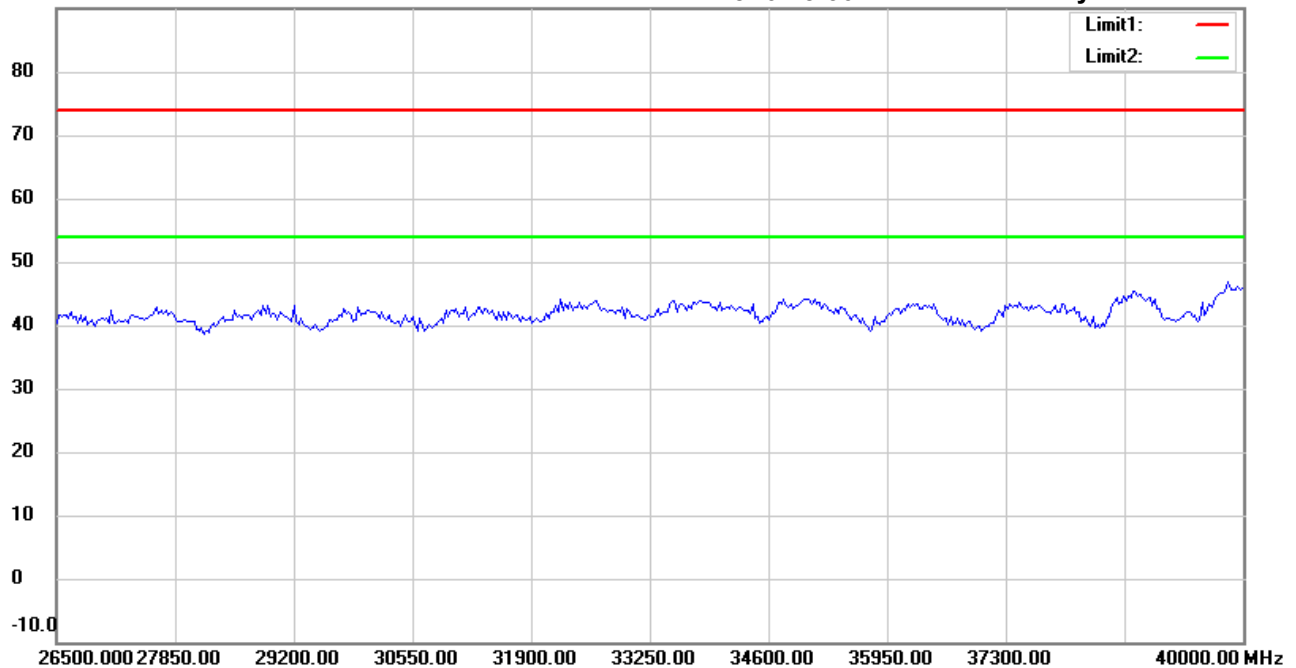
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:28:36 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

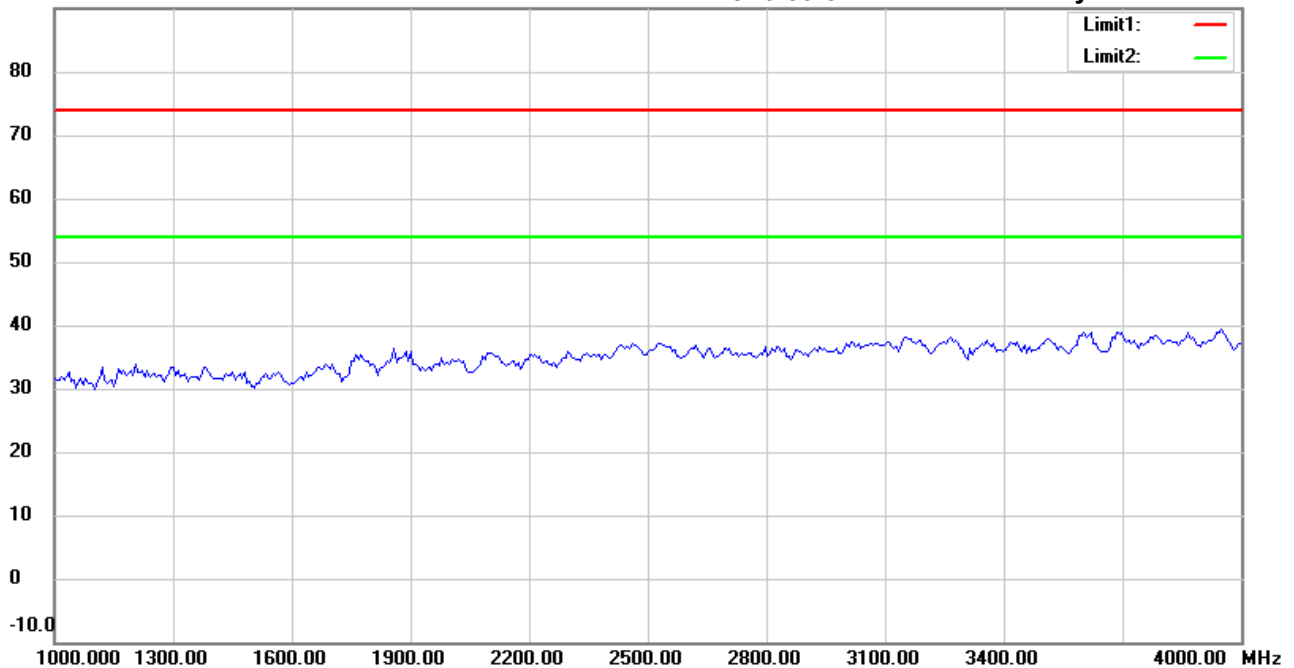
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:30:54 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

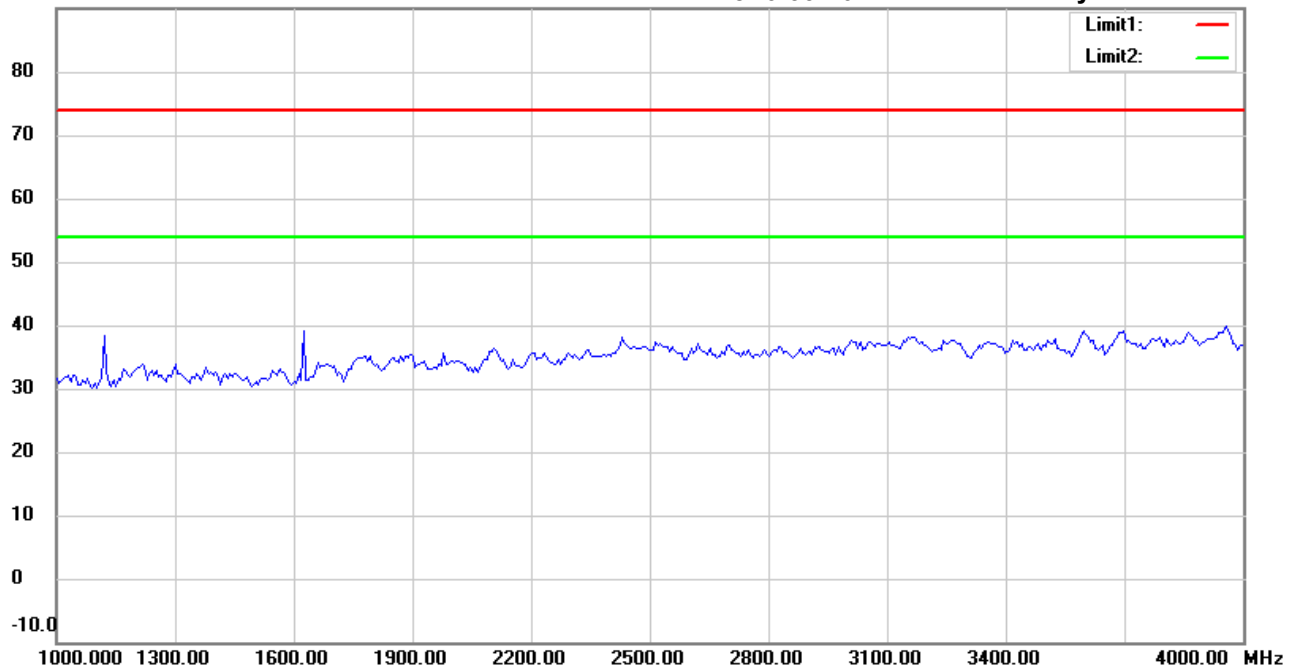
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:33:40 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#2

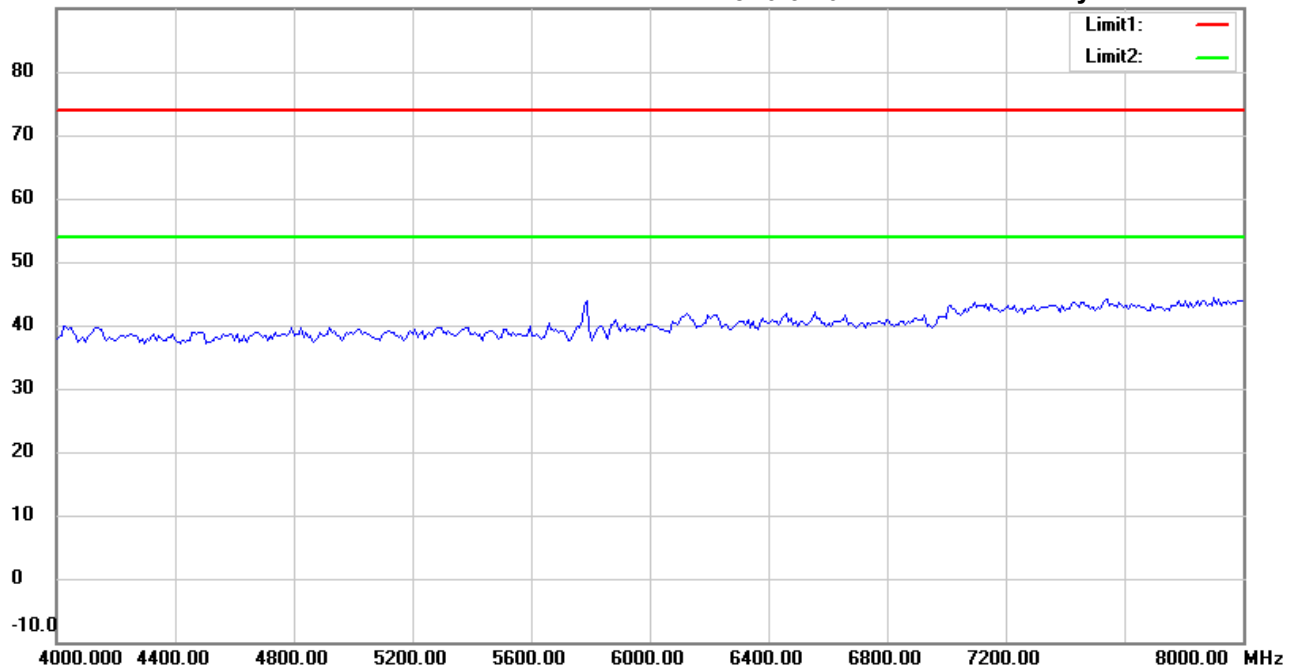
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:31:02 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

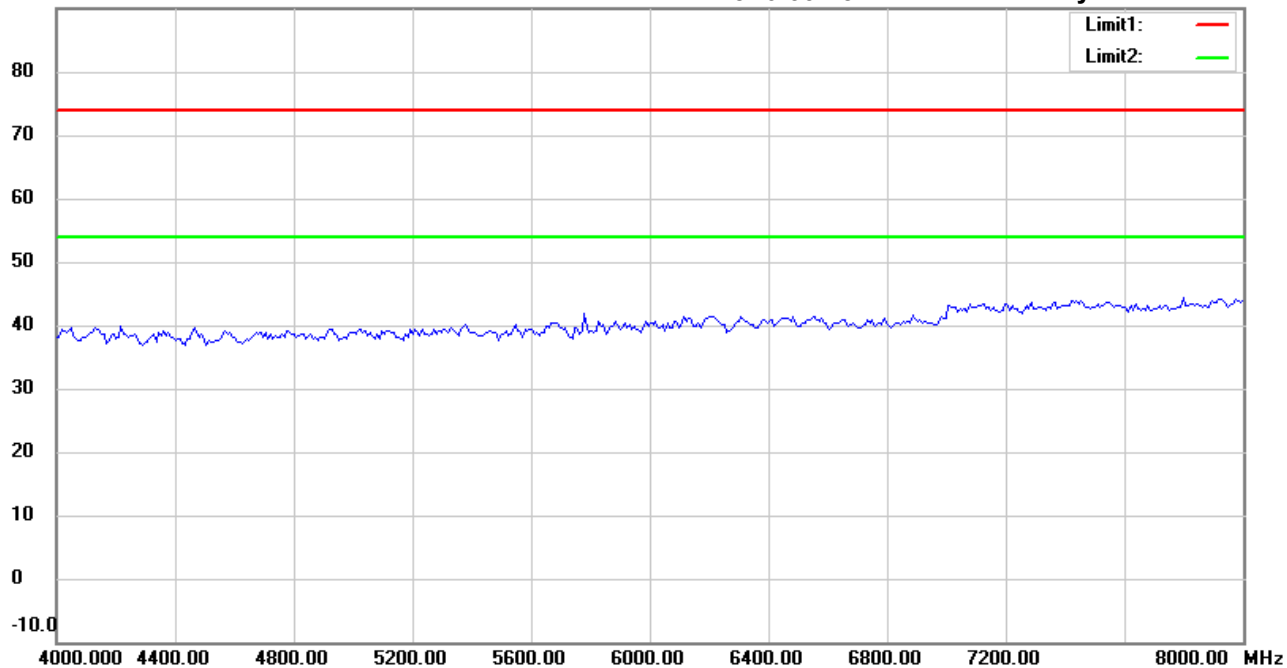
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:33:48 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#3

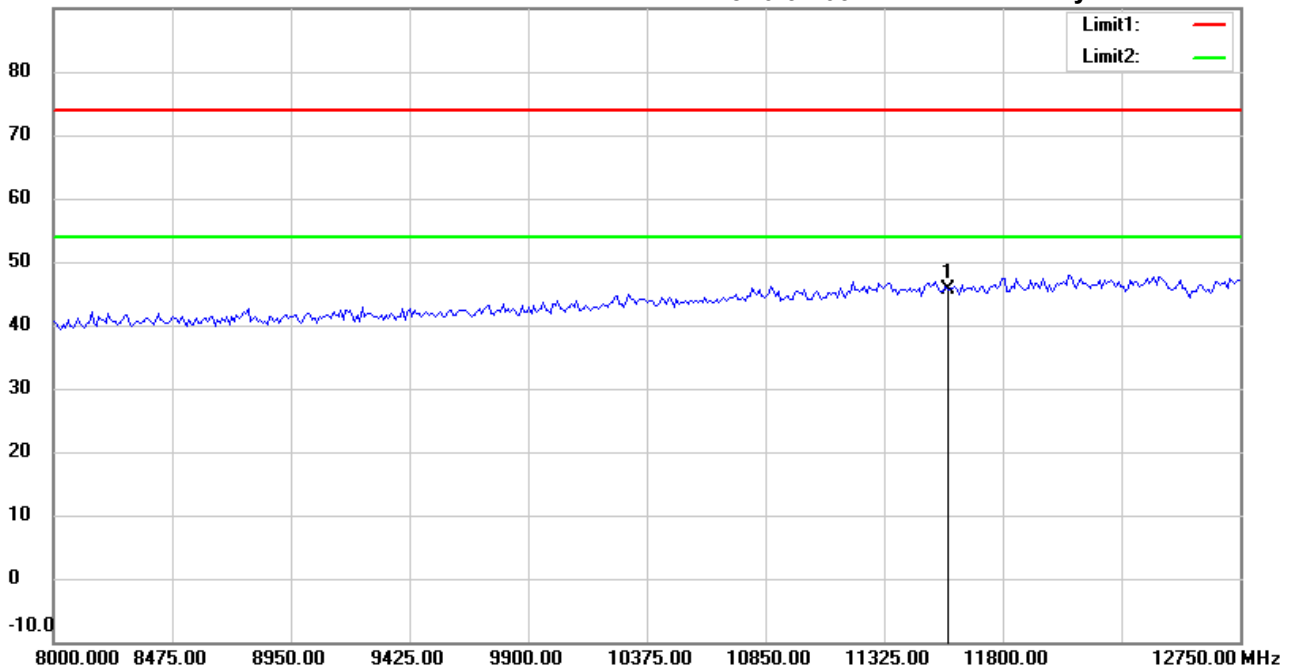
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:32:03 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.55	peak	11.12	45.67	74.00	150	10	-28.33	

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



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

Operator: Allen

File :3

Data :#9

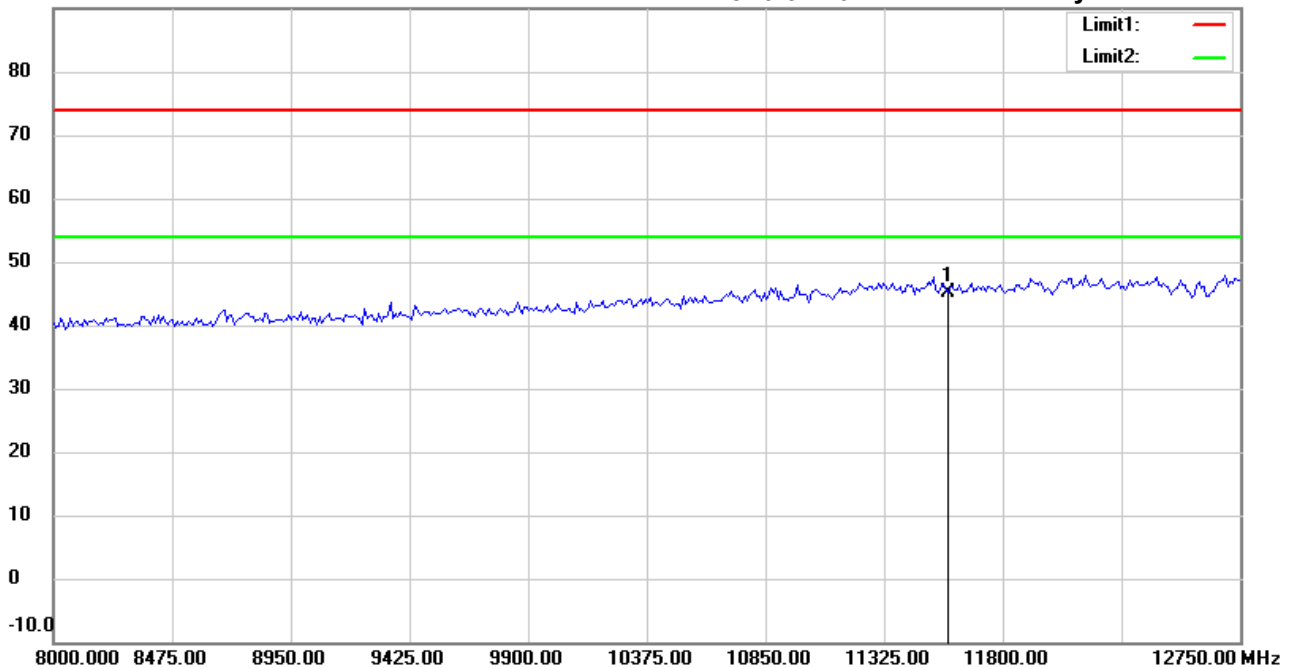
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:34:49 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.11	peak	11.12	45.23	74.00	150	50	-28.77	

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



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

Operator: Allen

File : 3

Data : #4

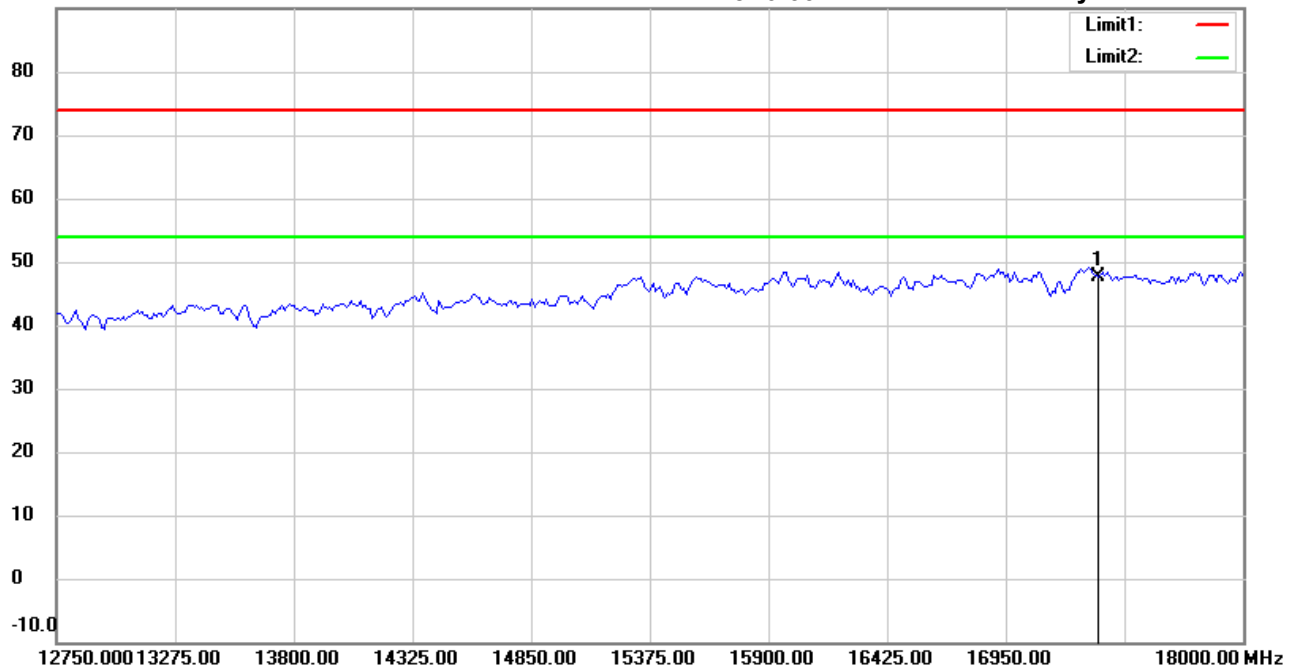
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:33:12 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.28	peak	20.45	47.73	74.00	150	240	-26.27	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

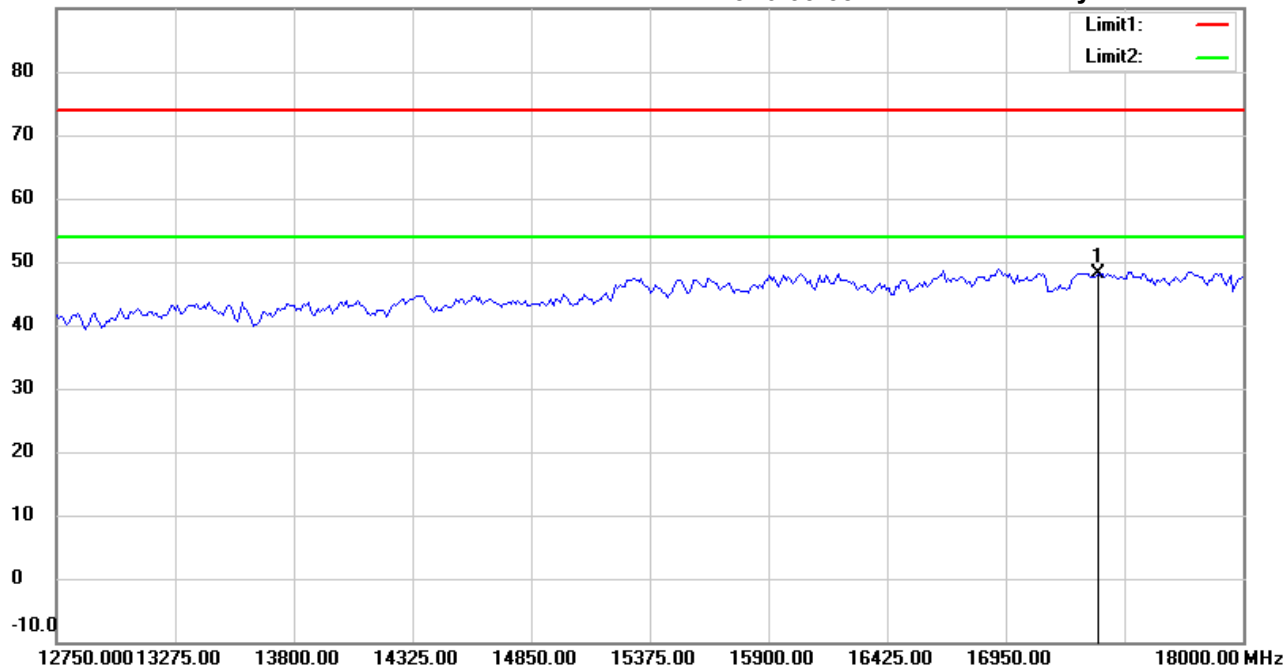
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:35:58 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.57	peak	20.45	48.02	74.00	150	345	-25.98	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

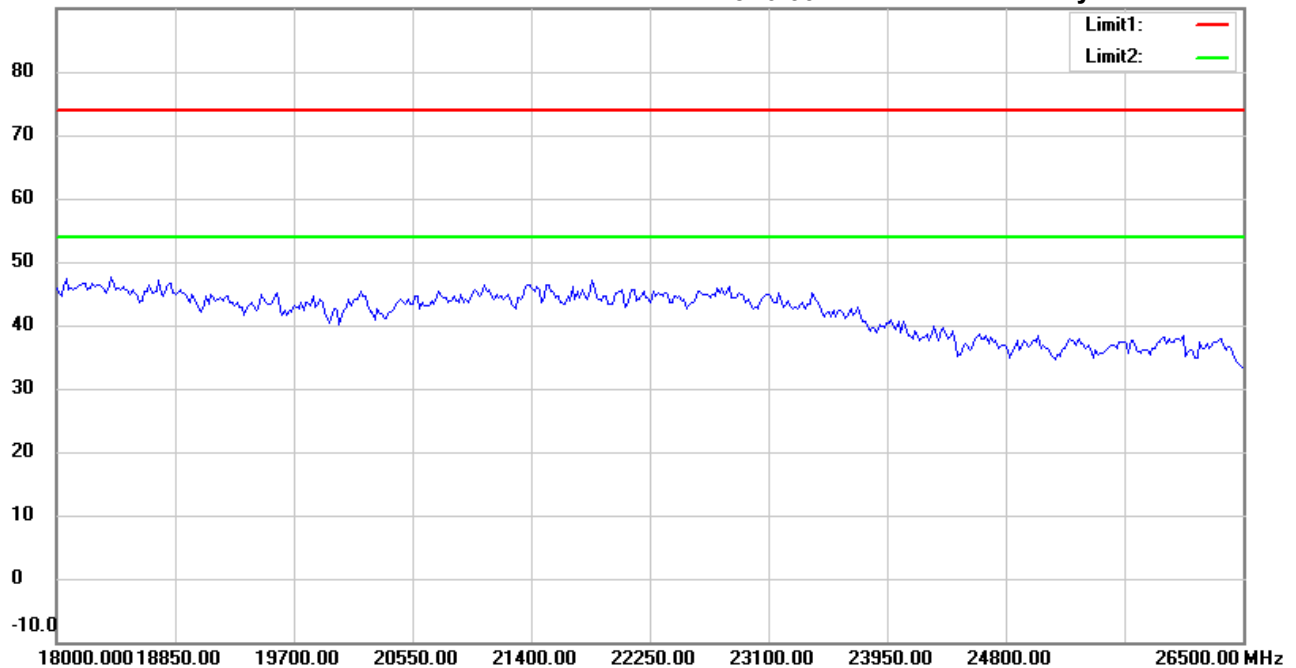
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:33:21 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

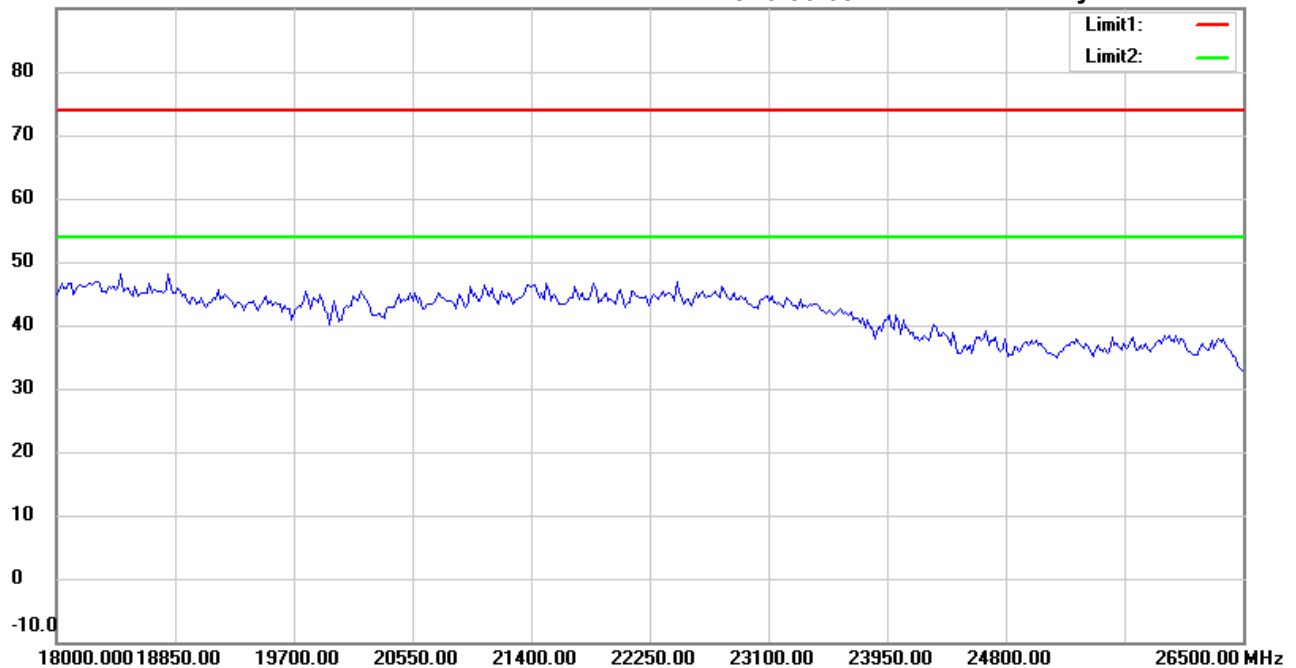
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:36:08 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #6

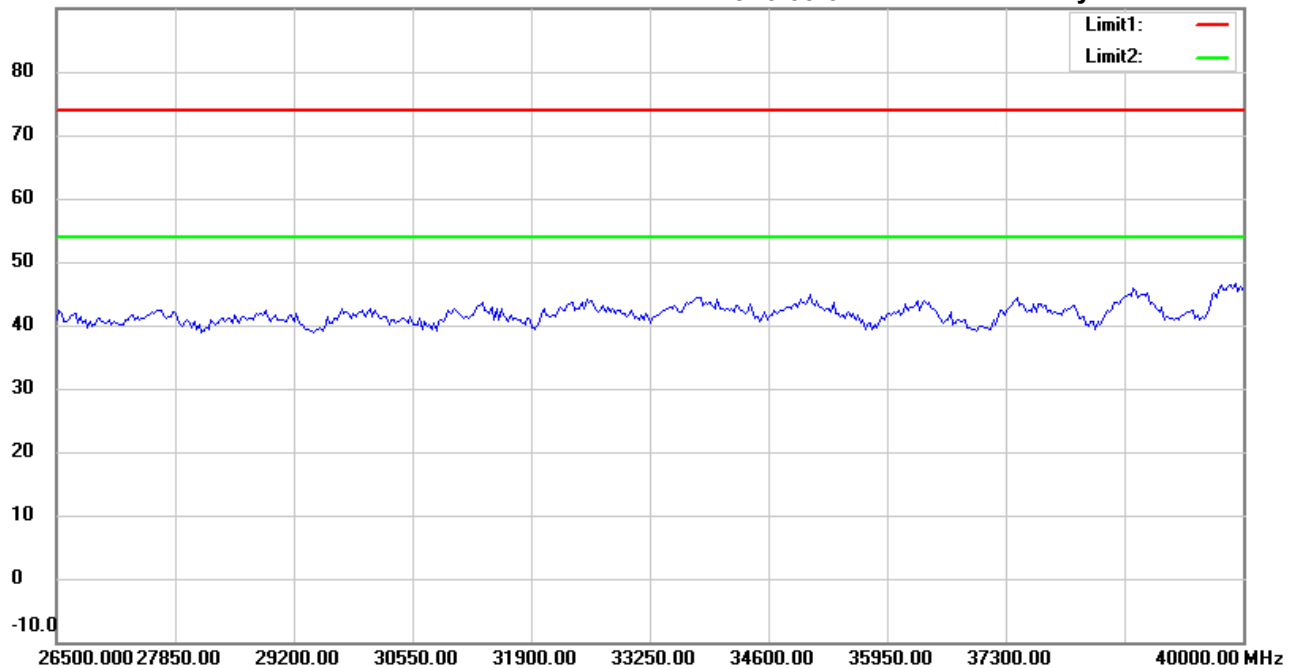
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:33:32 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

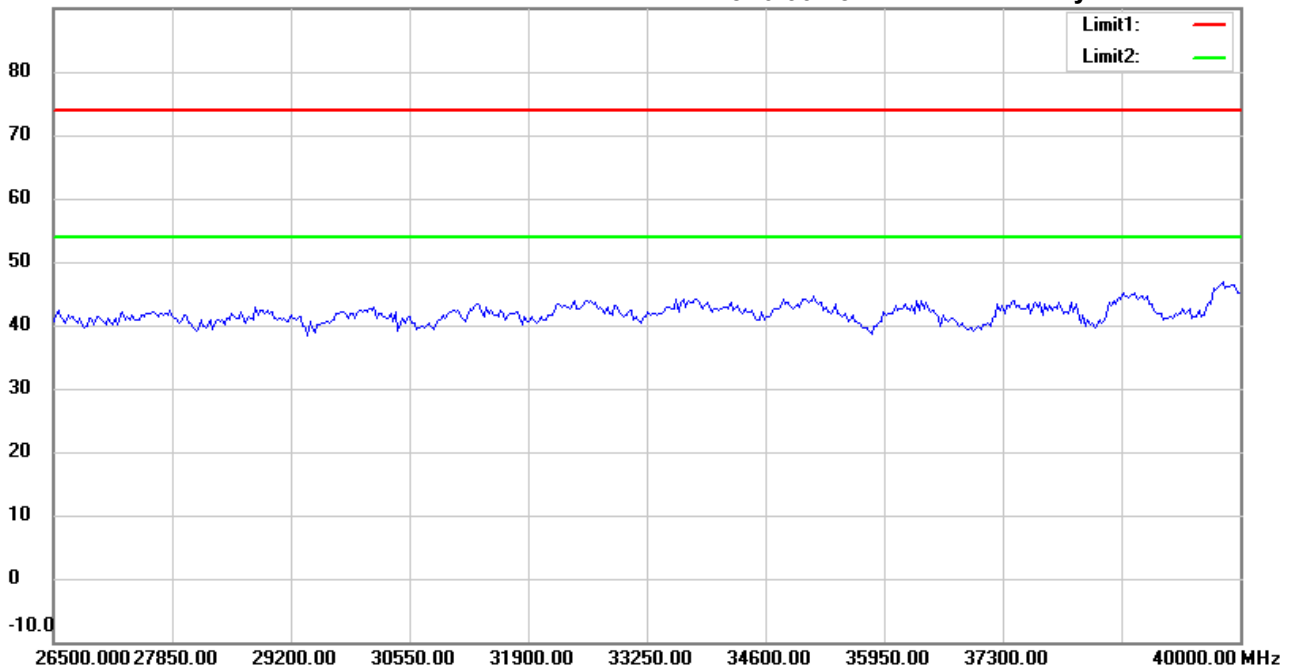
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:36:18 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

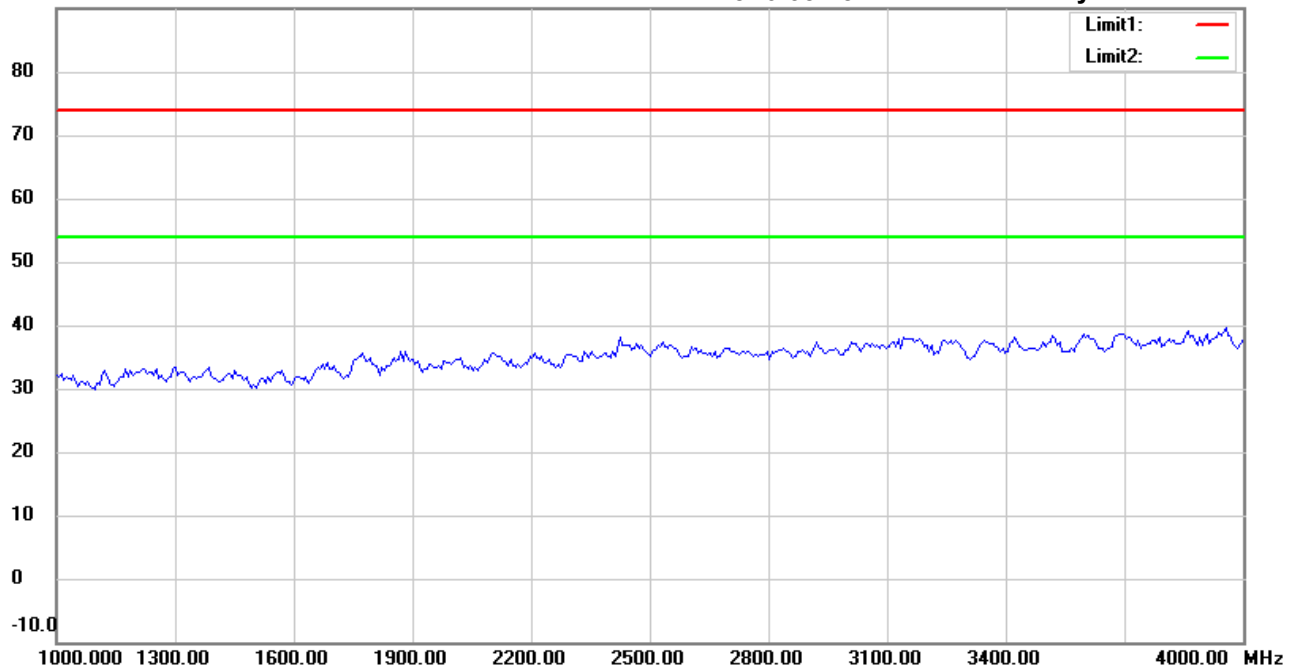
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:38:48 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

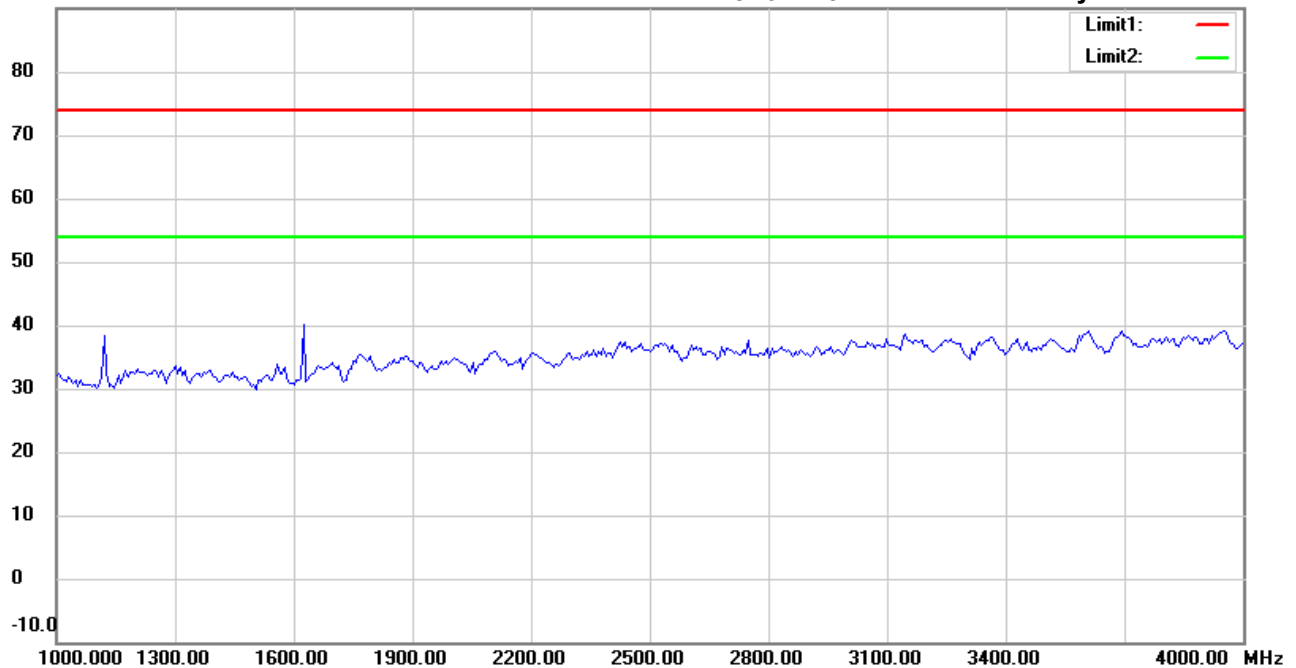
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:41:37 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #2

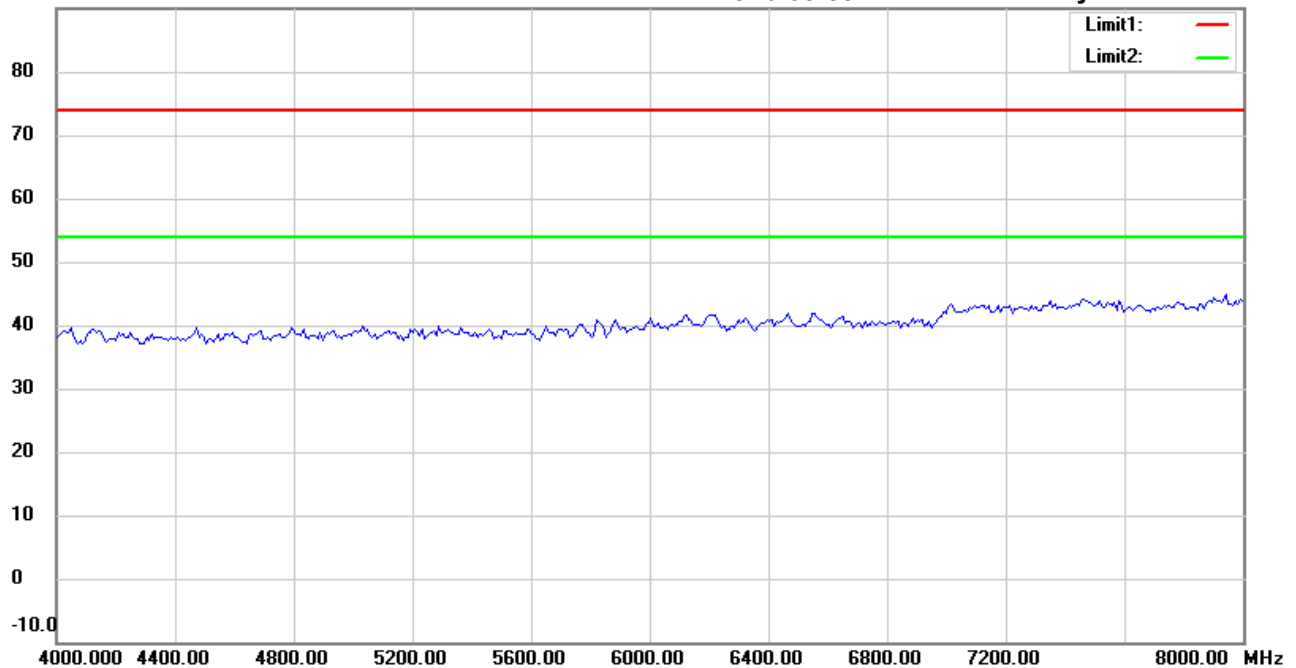
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:38:55 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

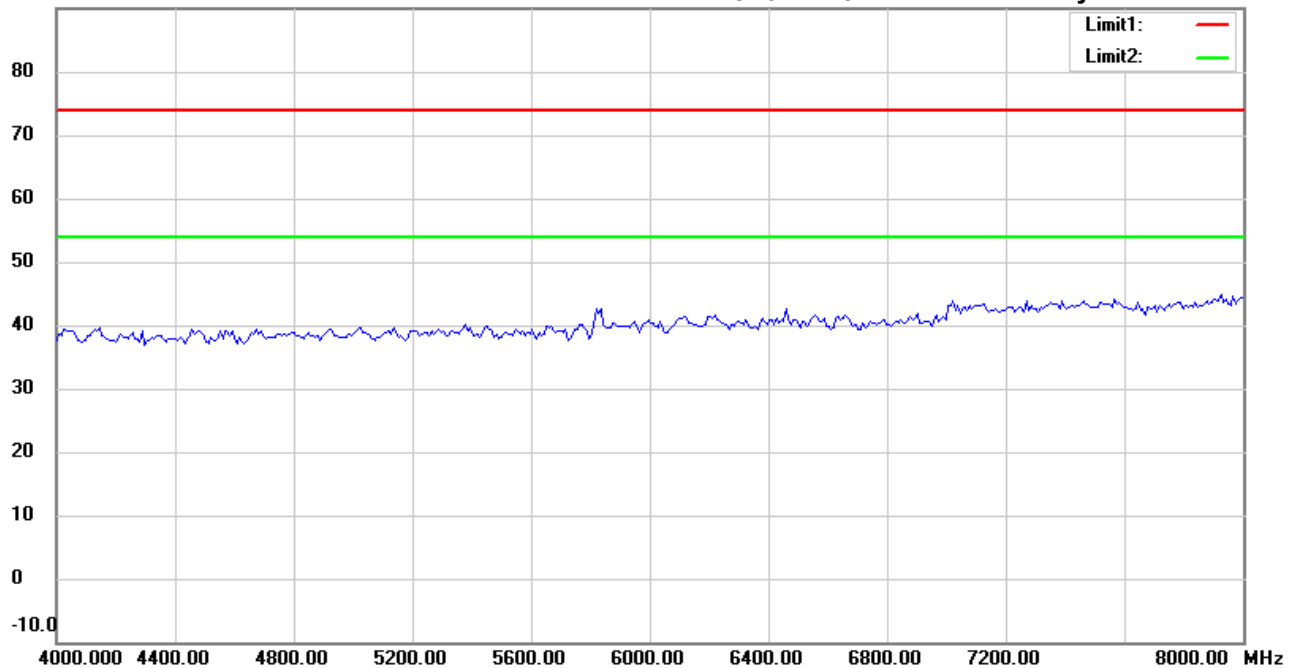
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:41:45 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#3

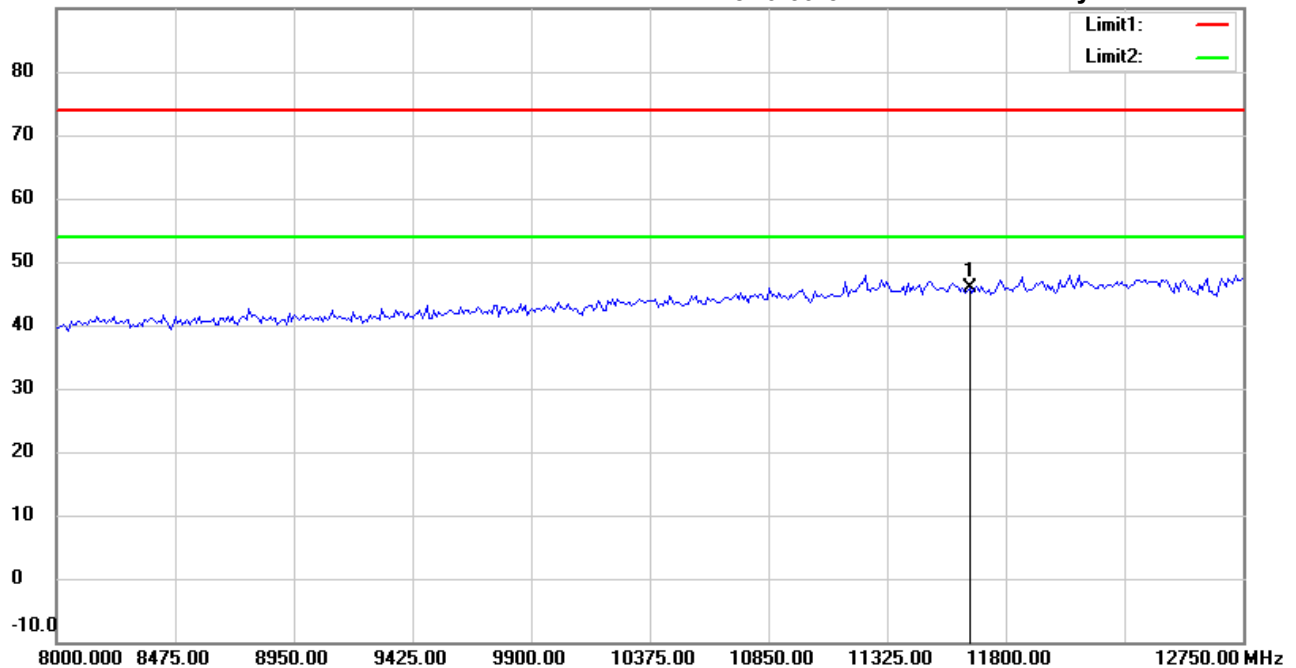
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:39:57 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	34.92	peak	10.97	45.89	74.00	150	90	-28.11	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

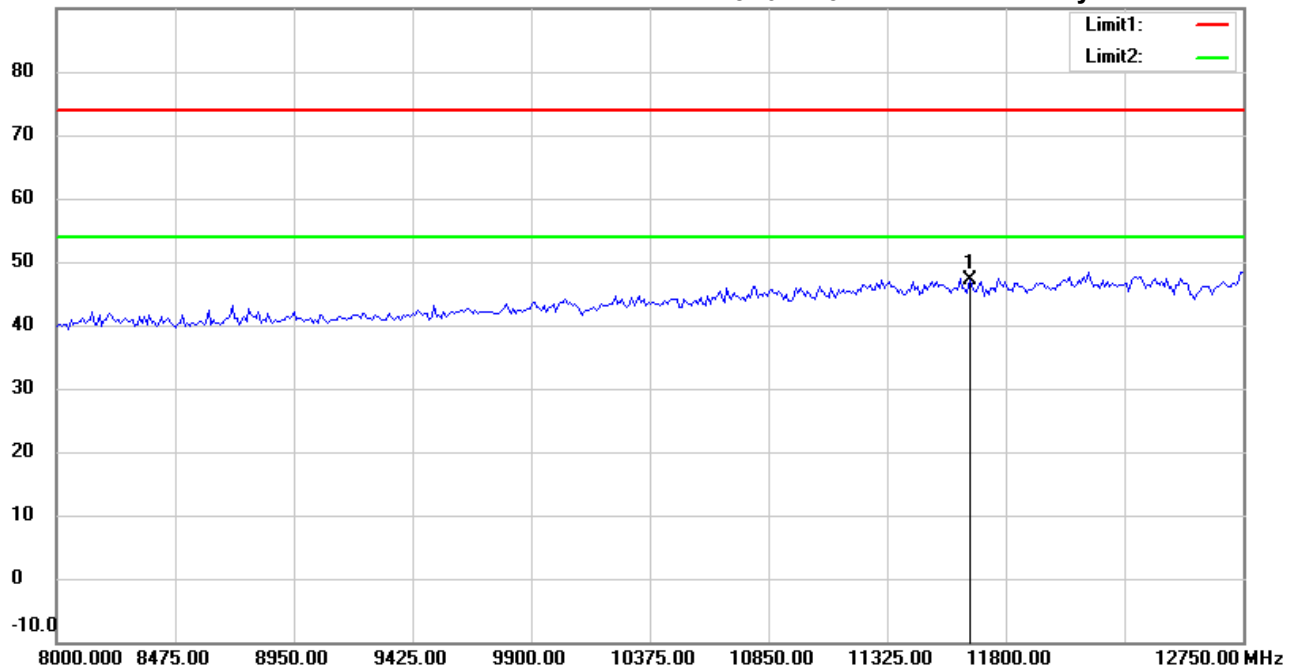
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:42:51 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	36.17	peak	10.97	47.14	74.00	150	70	-26.86	

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



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

Operator: Allen

File :3

Data :#4

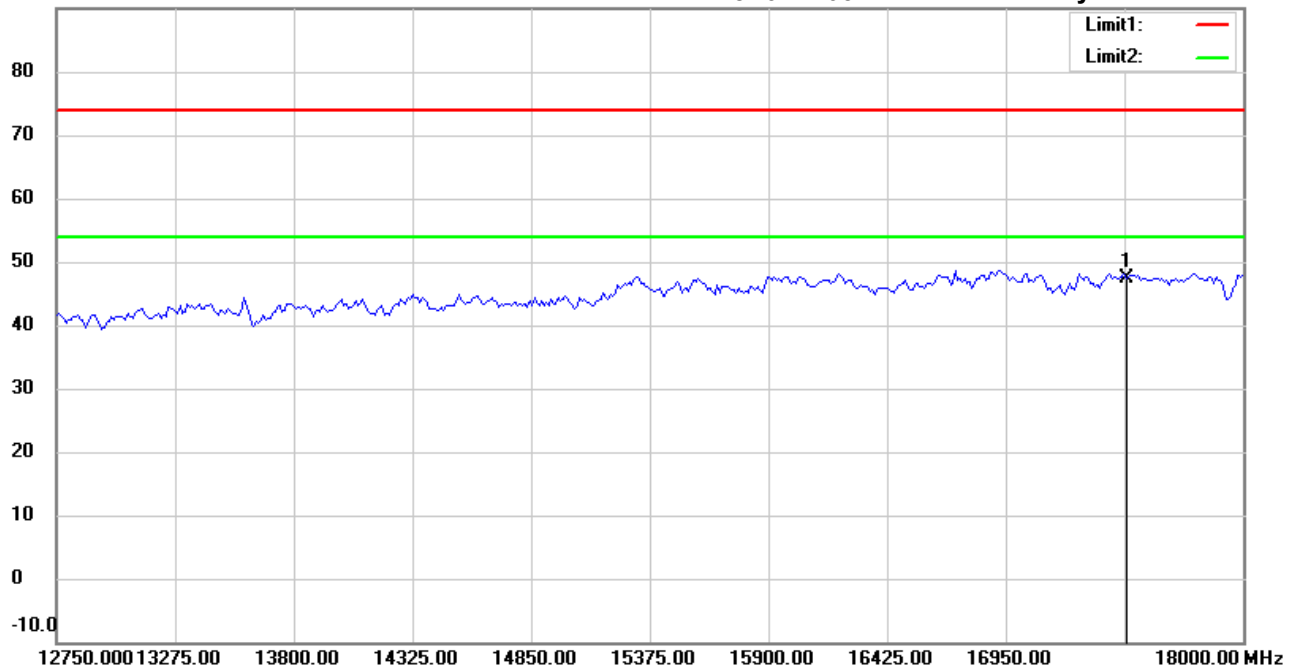
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:41:05 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.09	peak	20.33	47.42	74.00	150	165	-26.58	

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



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

Operator: Allen

File :3

Data :#10

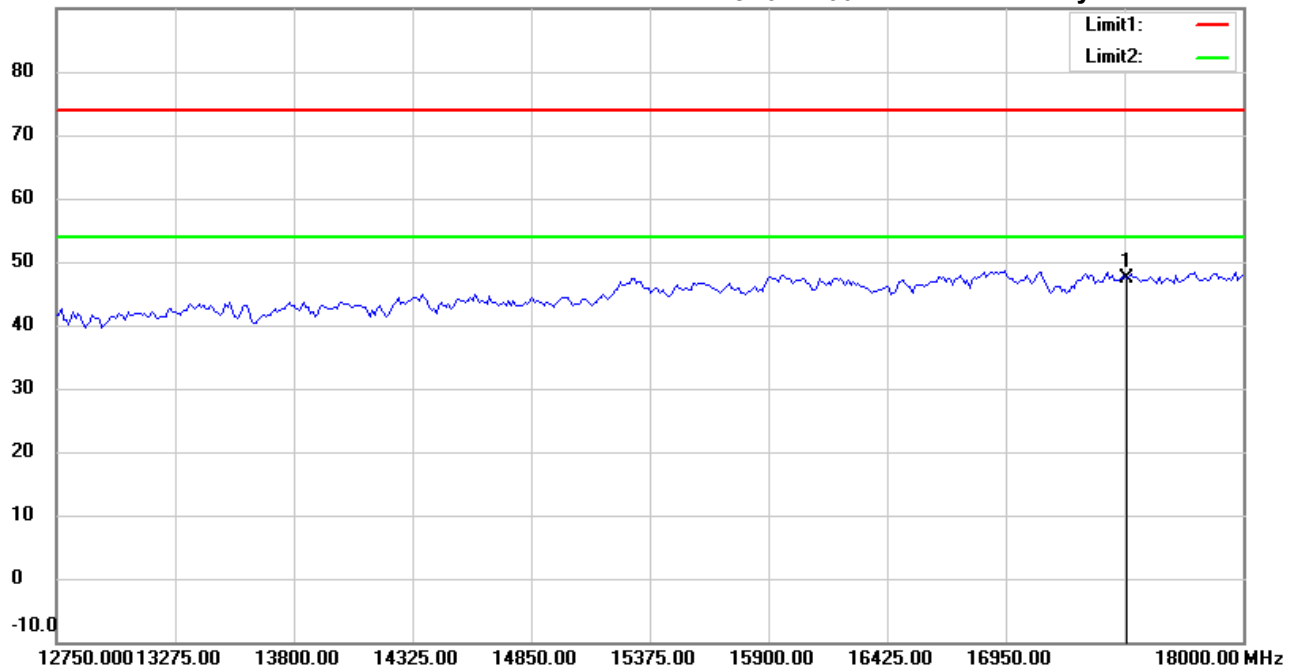
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:44:00 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.05	peak	20.33	47.38	74.00	150	315	-26.62	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

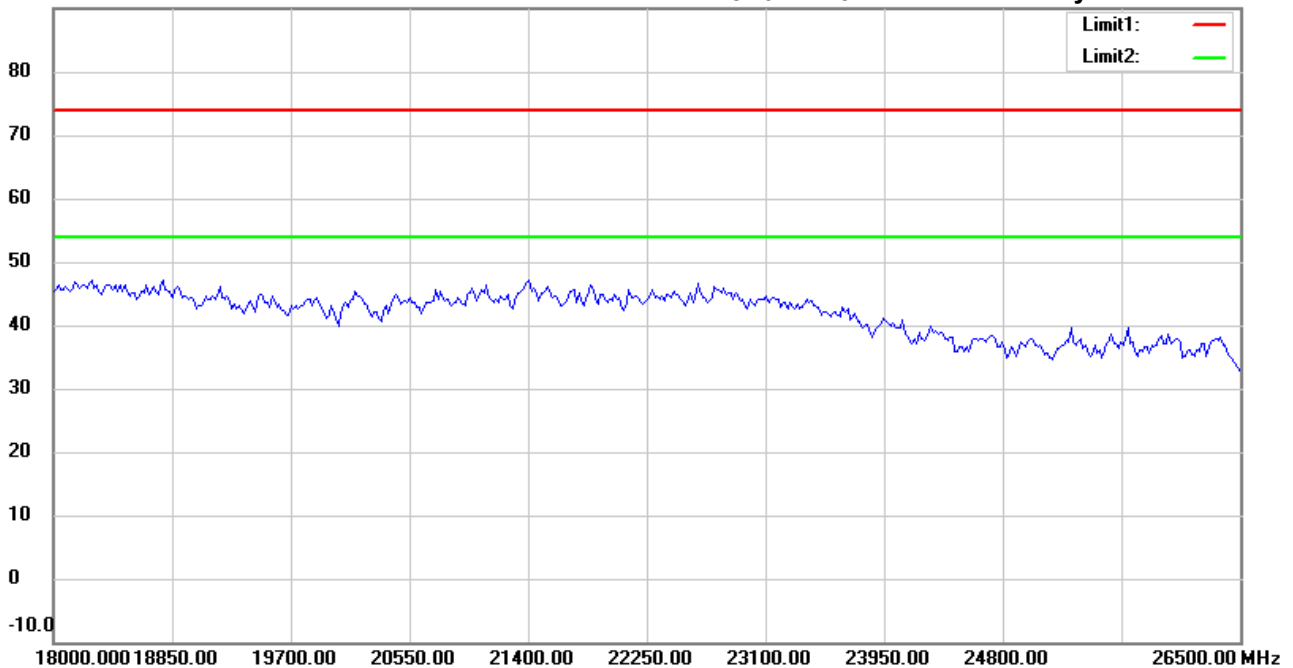
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:41:15 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

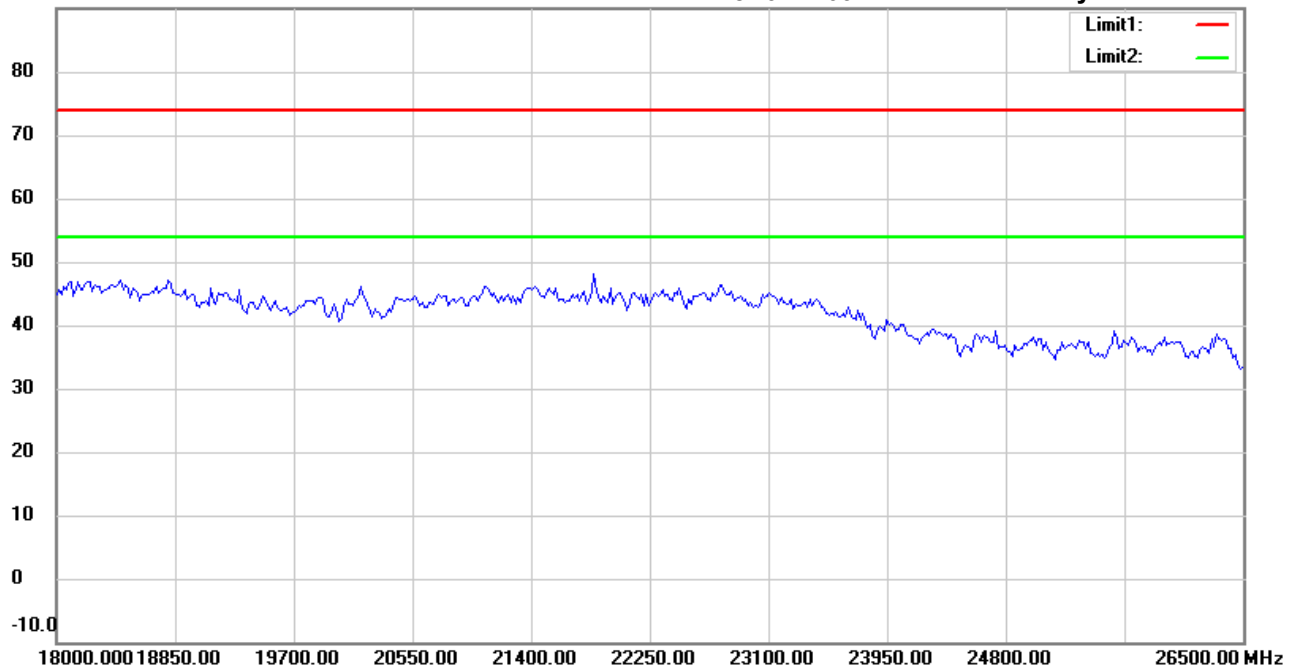
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:44:09 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#6

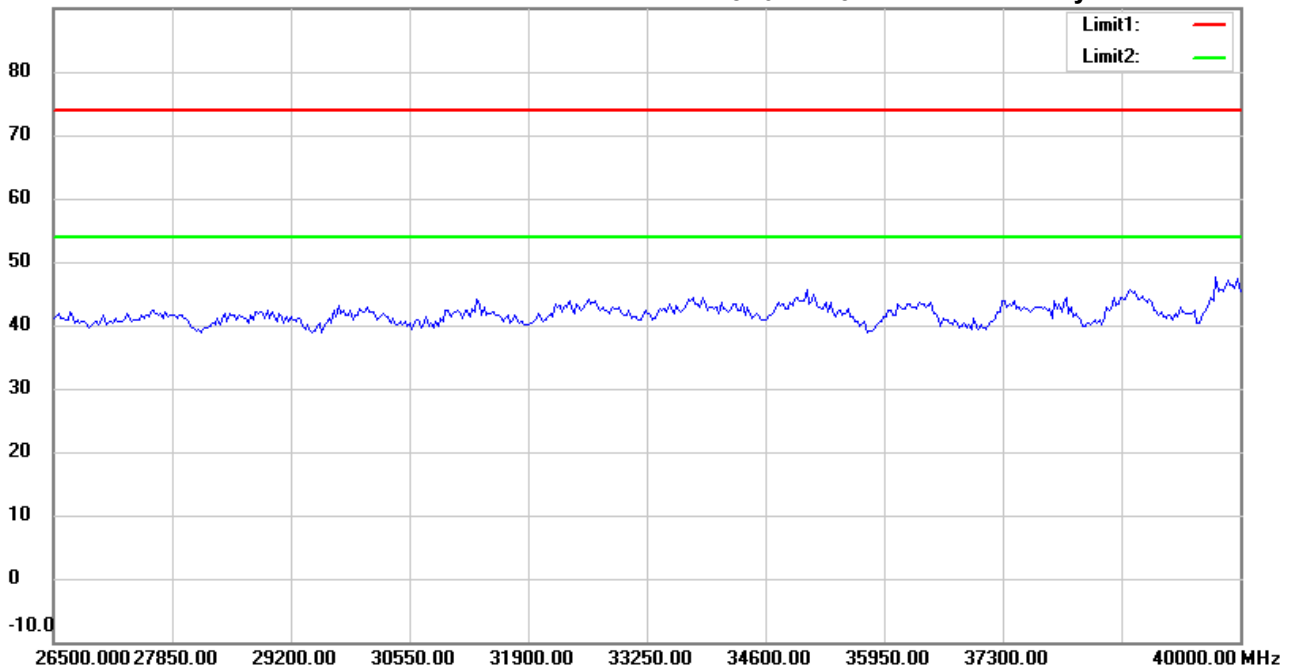
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:41:25 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #12

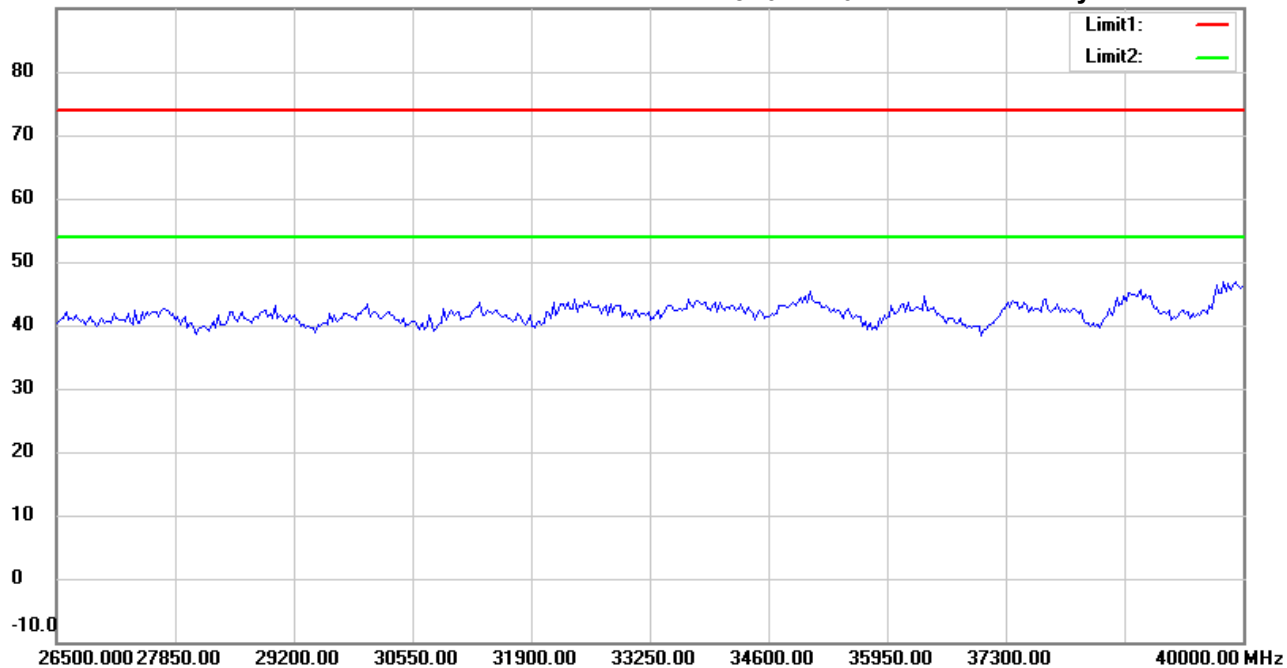
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:44:20 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Sky

File : 1_TX 802

Data : #1

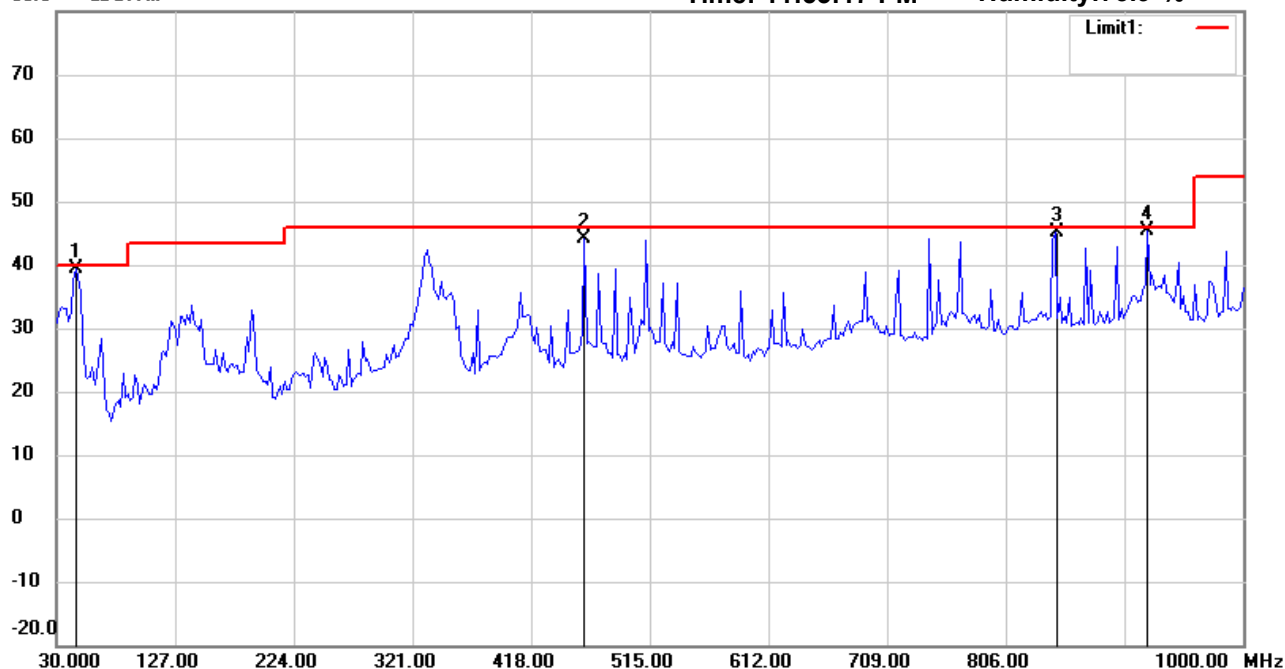
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:53:17 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	45.5510	49.02	QP	-9.76	39.26	40.00	100	93	-0.74	
	461.5430	47.58	peak	-3.48	44.10	46.00	100	154	-1.90	
	846.4330	42.69	QP	2.54	45.23	46.00	100	72	-0.77	
*	922.2445	41.68	QP	3.66	45.34	46.00	100	168	-0.66	



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

Operator: Sky

File : 1_TX 802

Data : #2

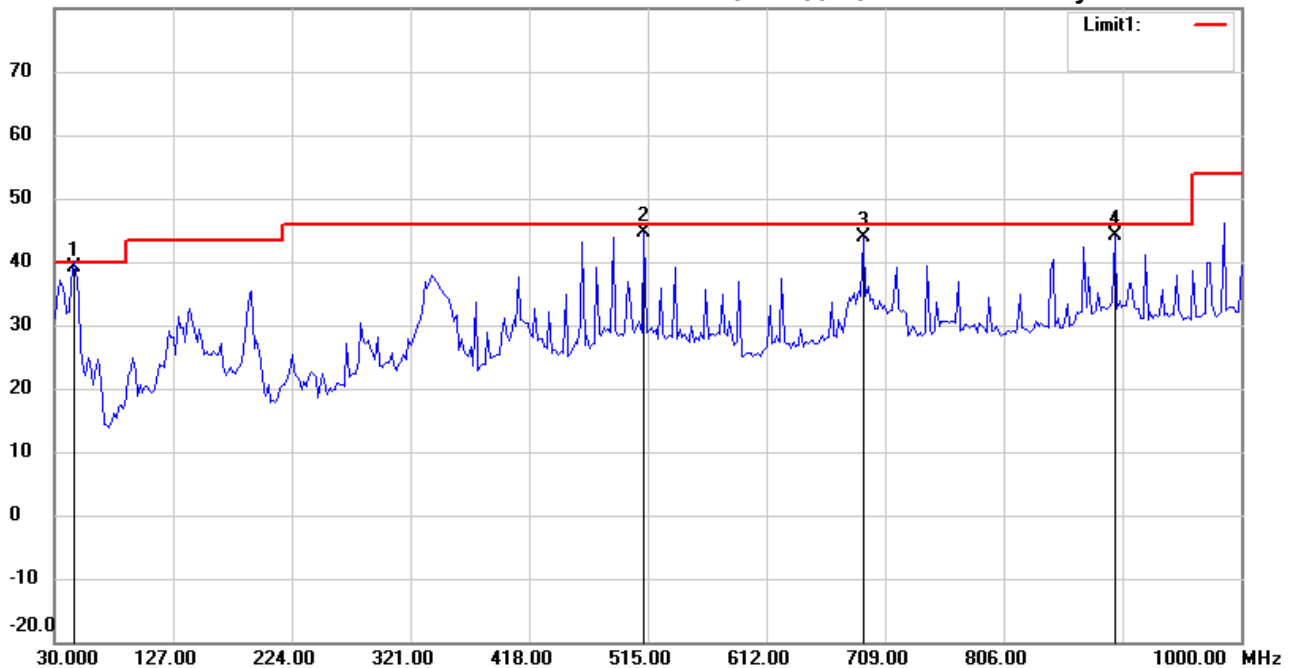
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:55:18 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	45.5510	48.97	QP	-9.76	39.21	40.00	100	80	-0.79	
	512.0842	47.37	QP	-2.69	44.68	46.00	100	164	-1.32	
	690.9215	44.42	peak	-0.52	43.90	46.00	100	75	-2.10	
	896.9737	40.96	QP	3.18	44.14	46.00	100	21	-1.86	

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



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

Operator: Allen

File :3

Data :#1

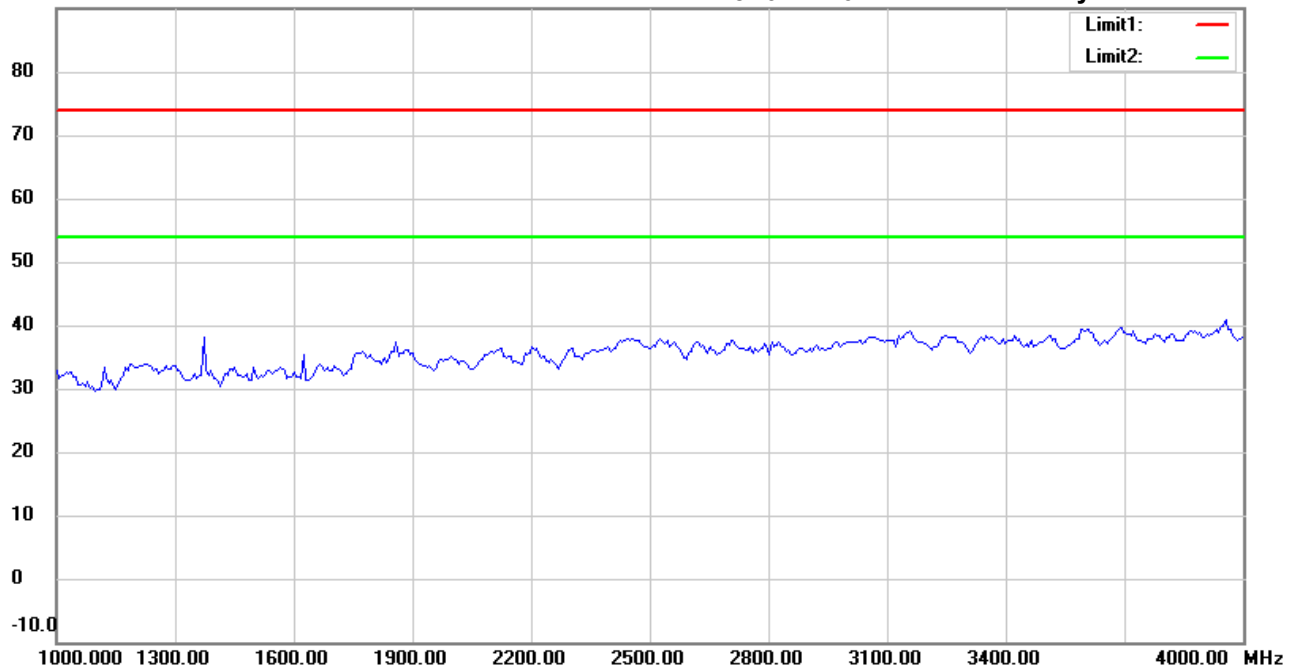
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:47:46 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

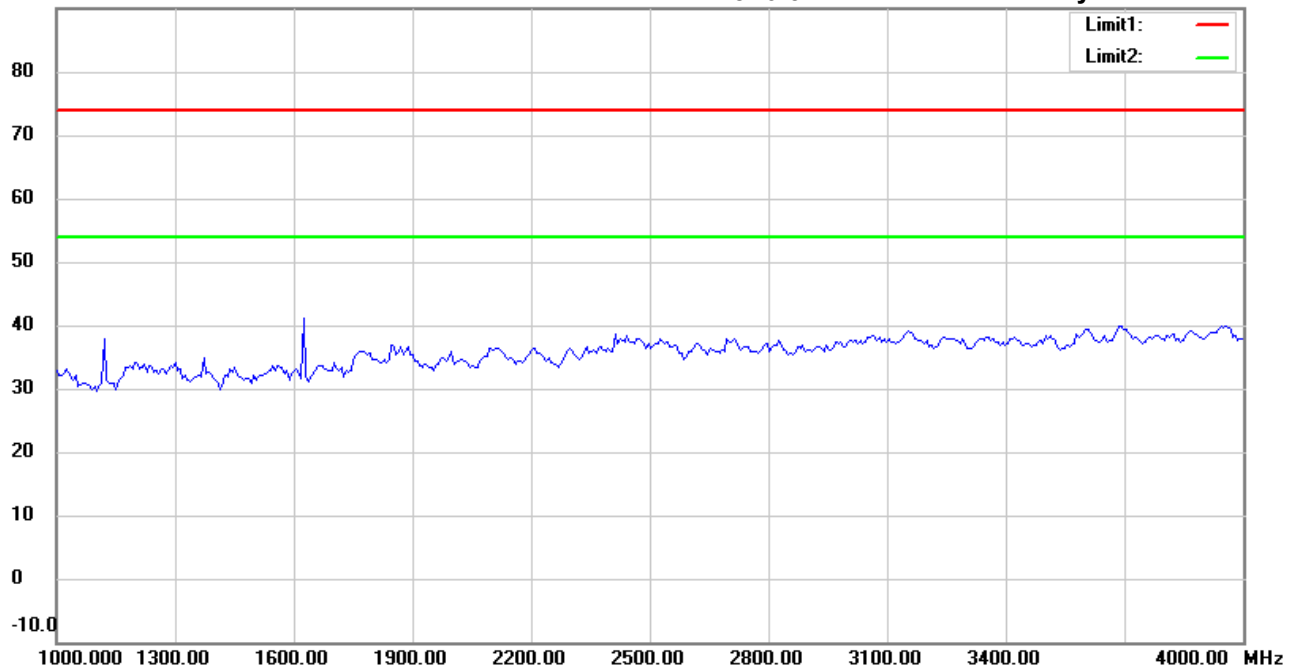
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:52:27 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

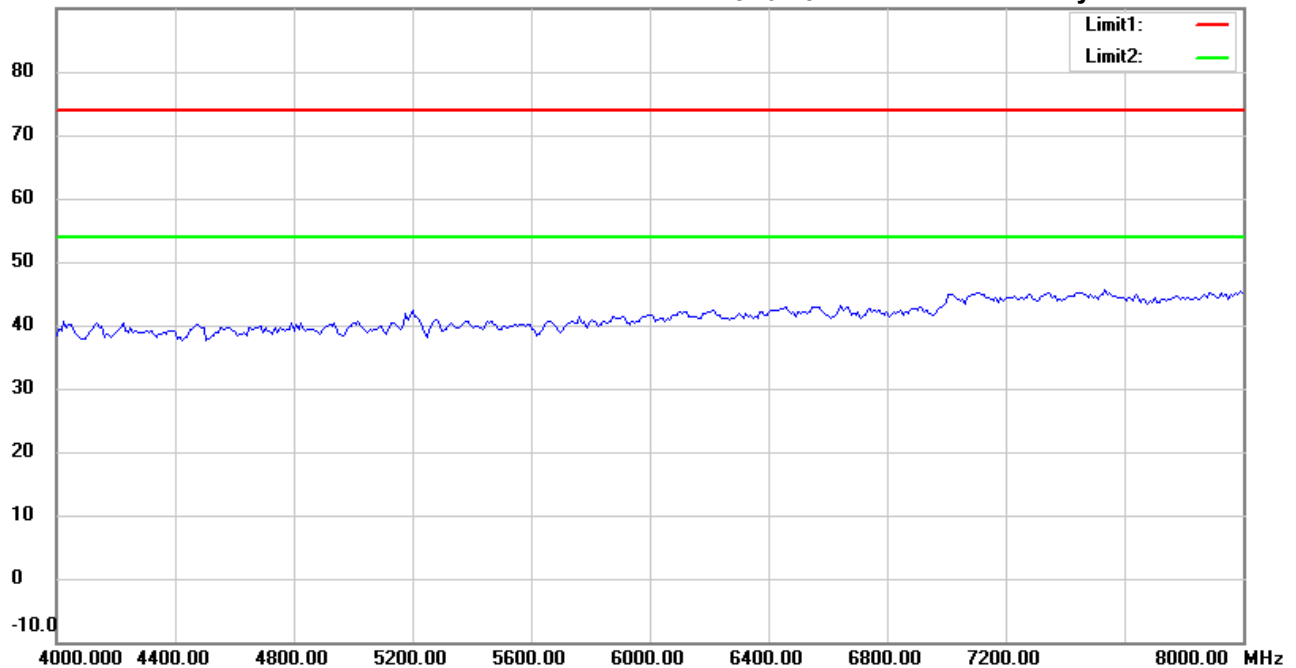
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:48:47 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

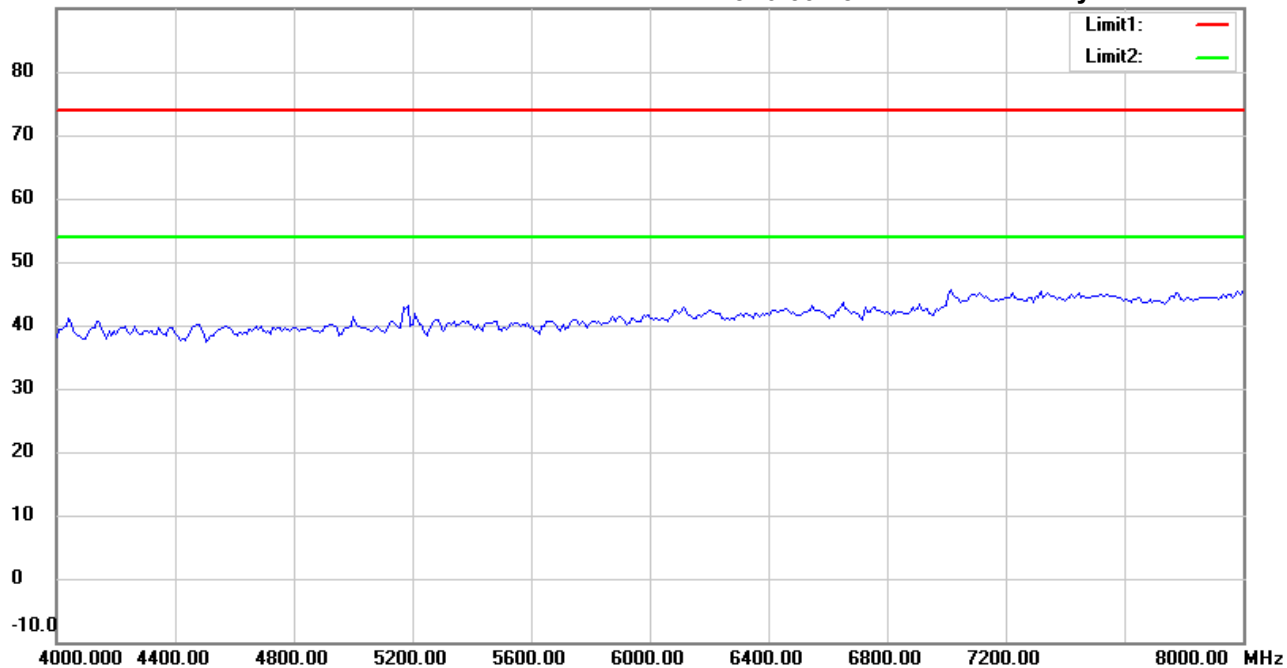
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:53:28 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #3

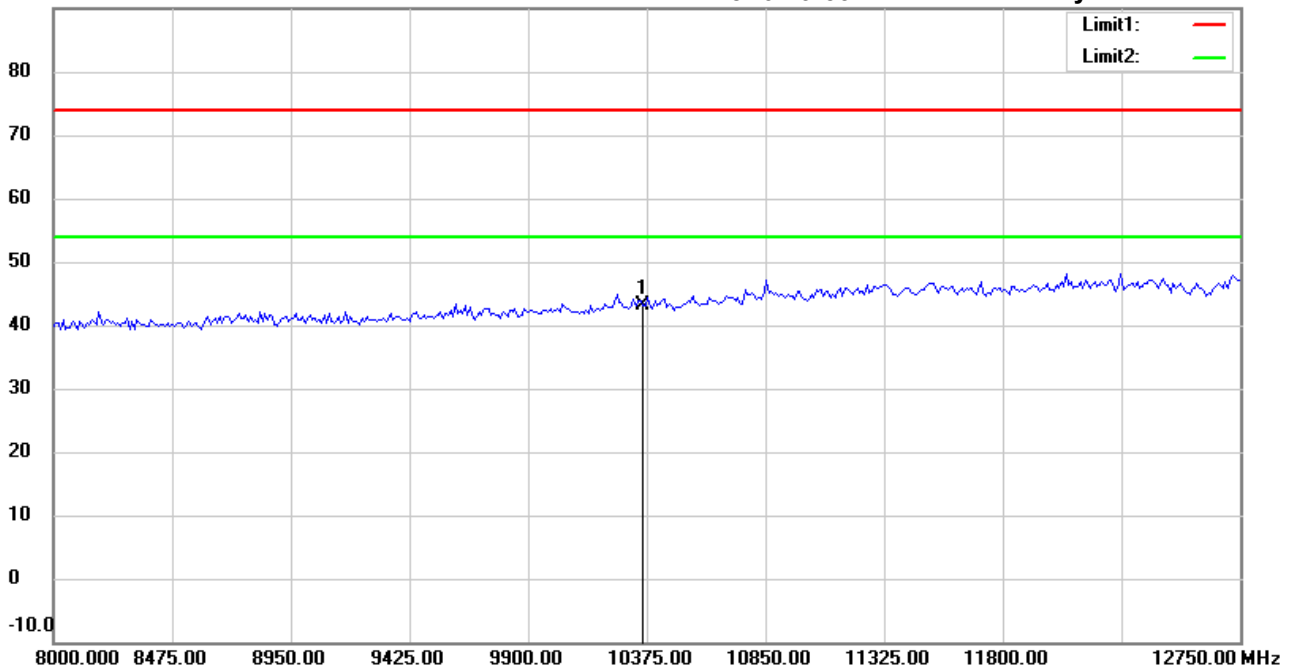
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:49:53 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	34.79	peak	8.23	43.02	74.00	150	95	-30.98	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

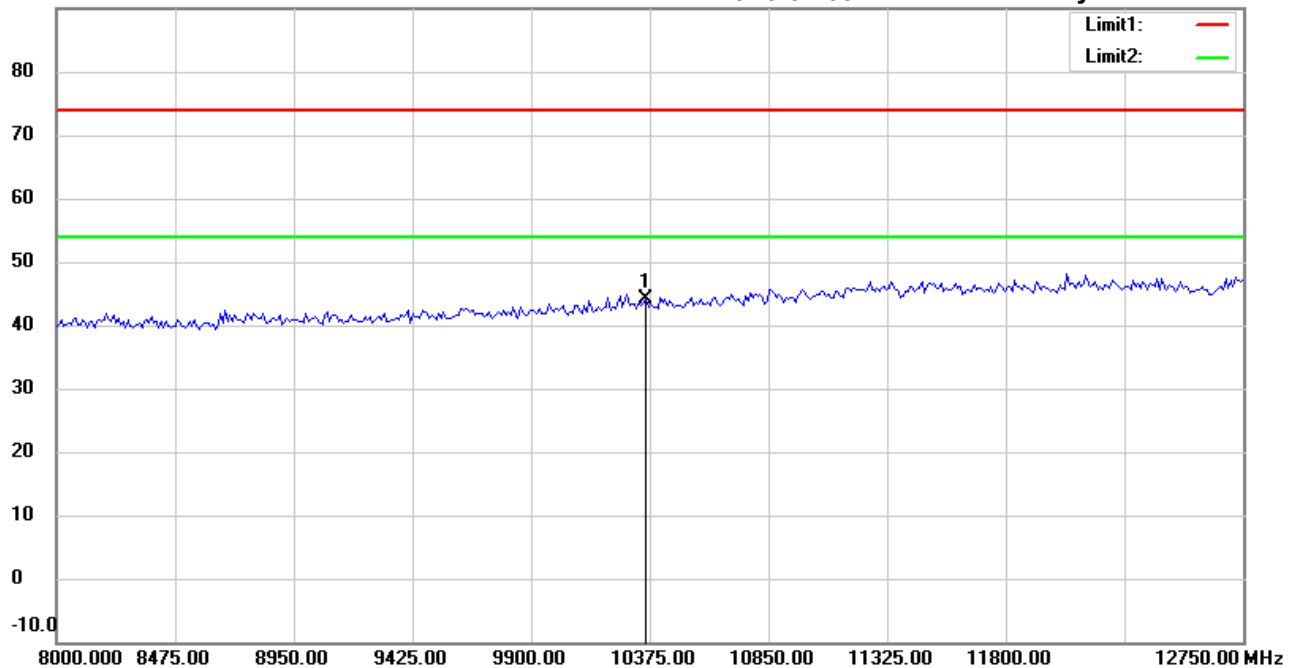
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:54:33 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	35.99	peak	8.23	44.22	74.00	150	75	-29.78	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

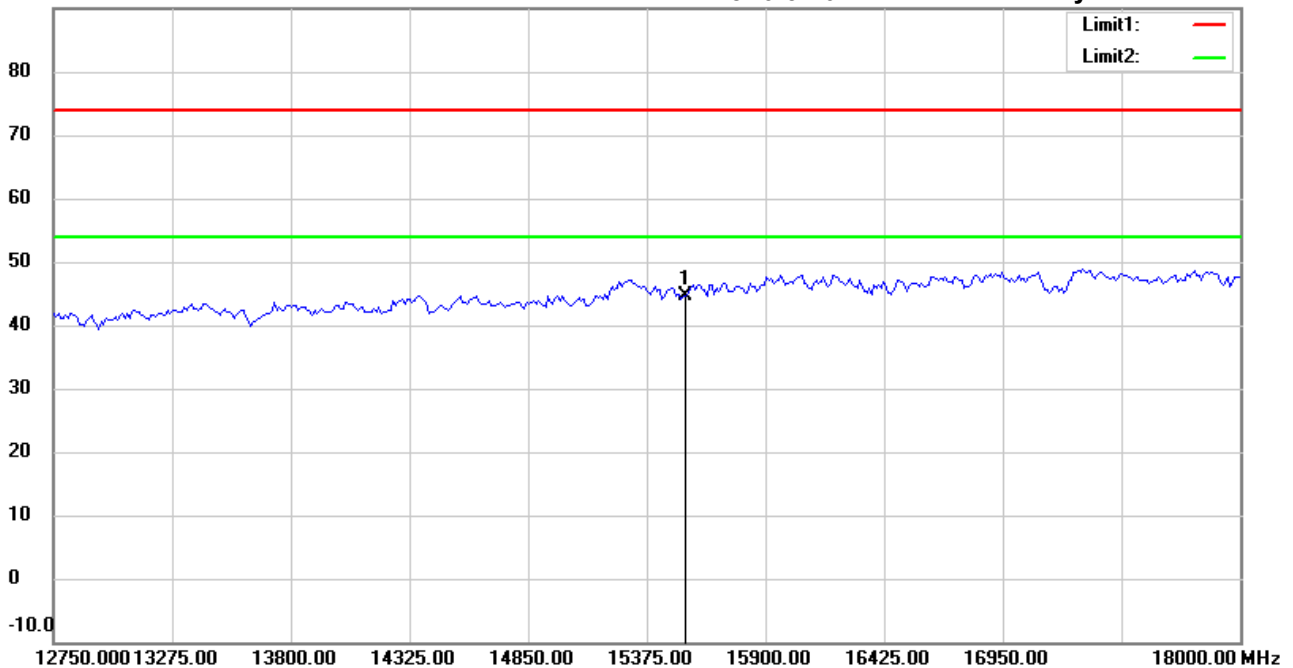
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:51:01 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	25.56	peak	18.95	44.51	74.00	150	210	-29.49	

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



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

Operator: Allen

File : 3

Data : #10

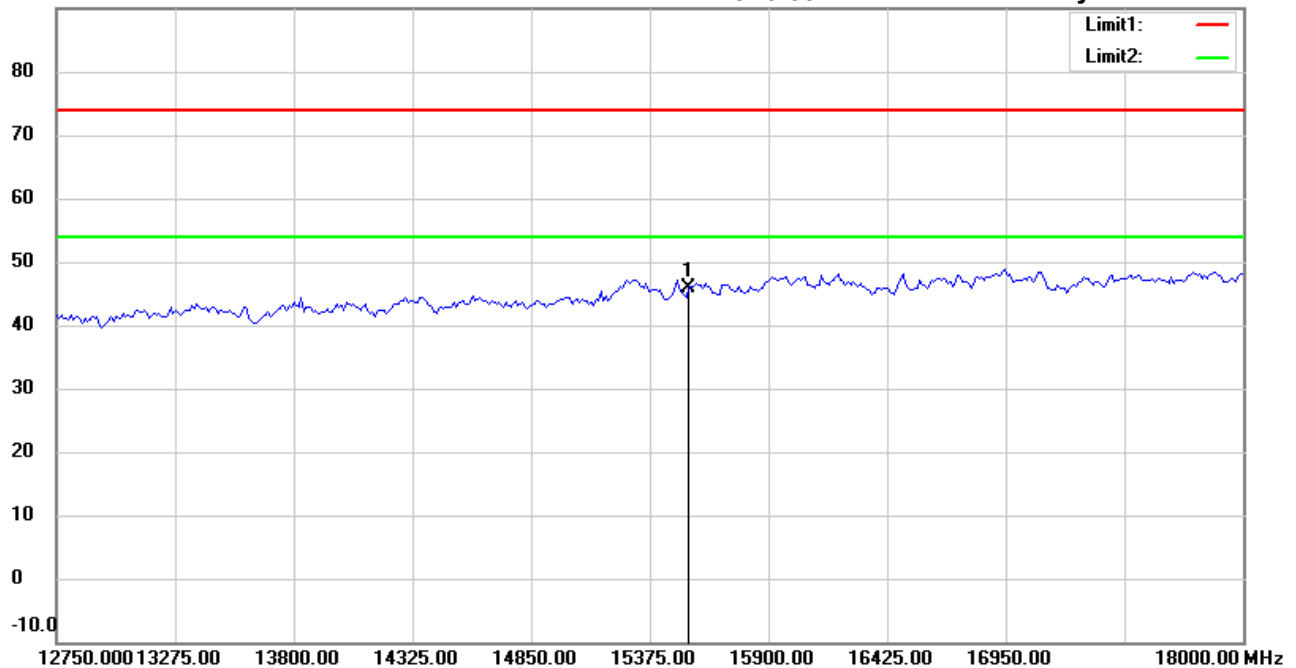
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:55:41 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	26.90	peak	18.95	45.85	74.00	150	245	-28.15	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

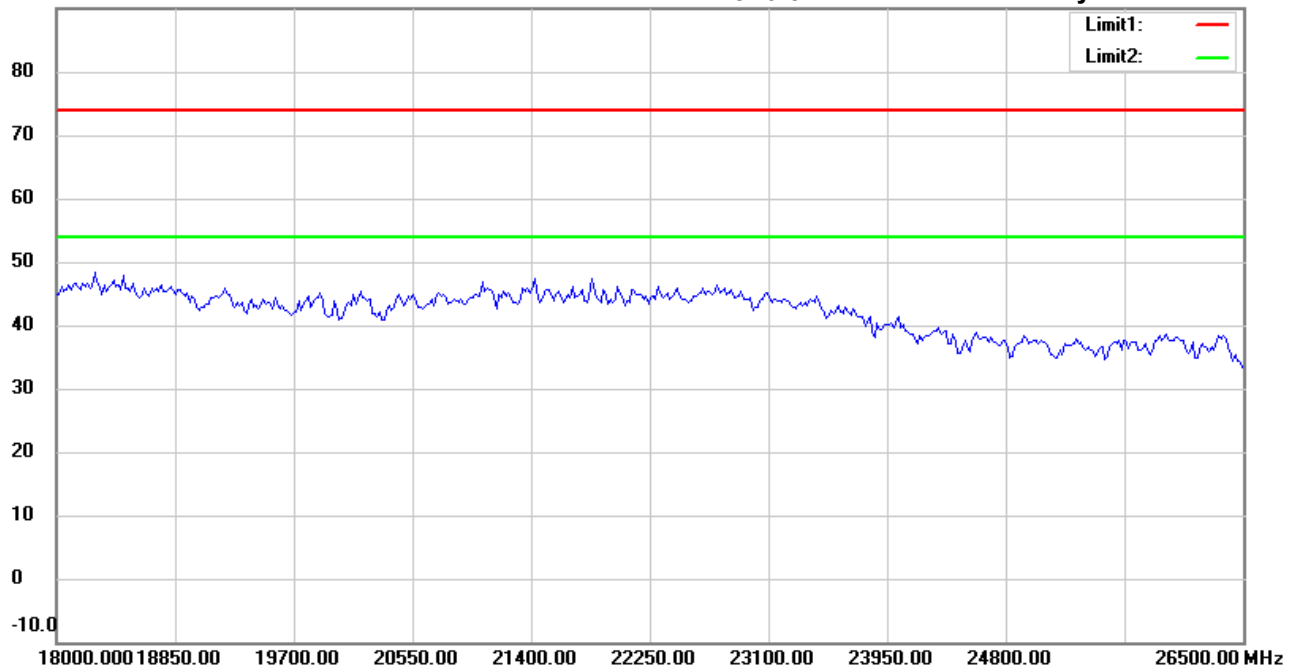
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:51:11 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

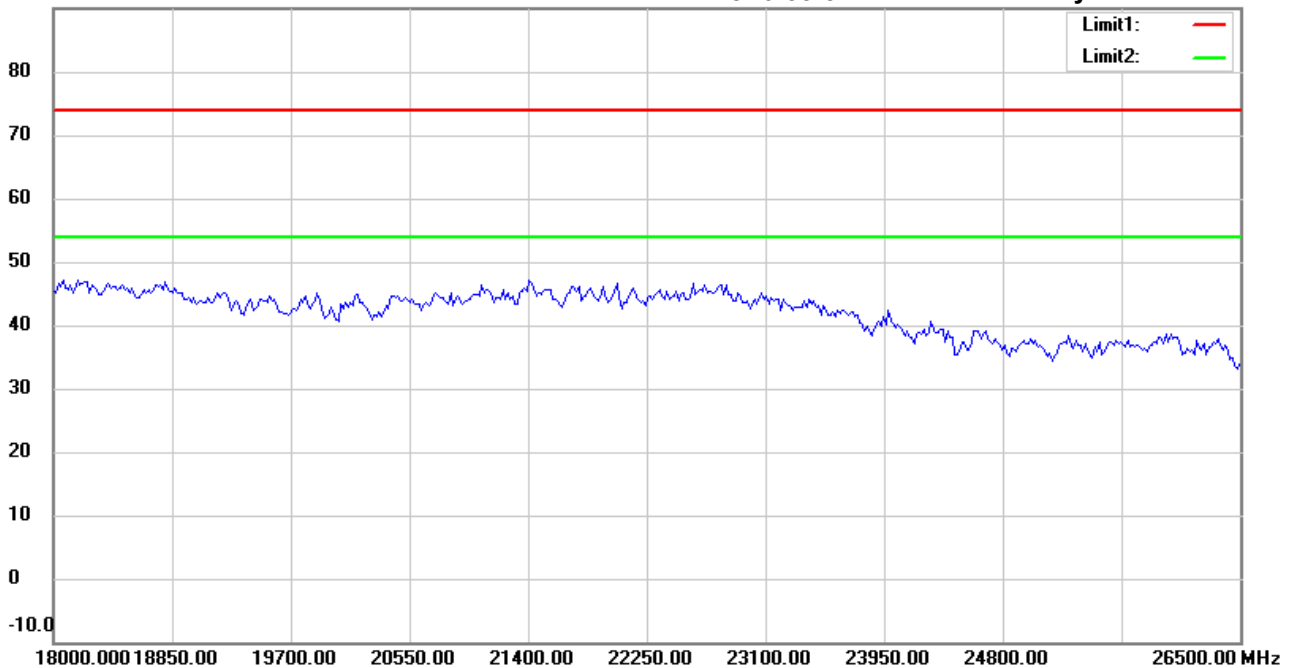
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:55:51 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

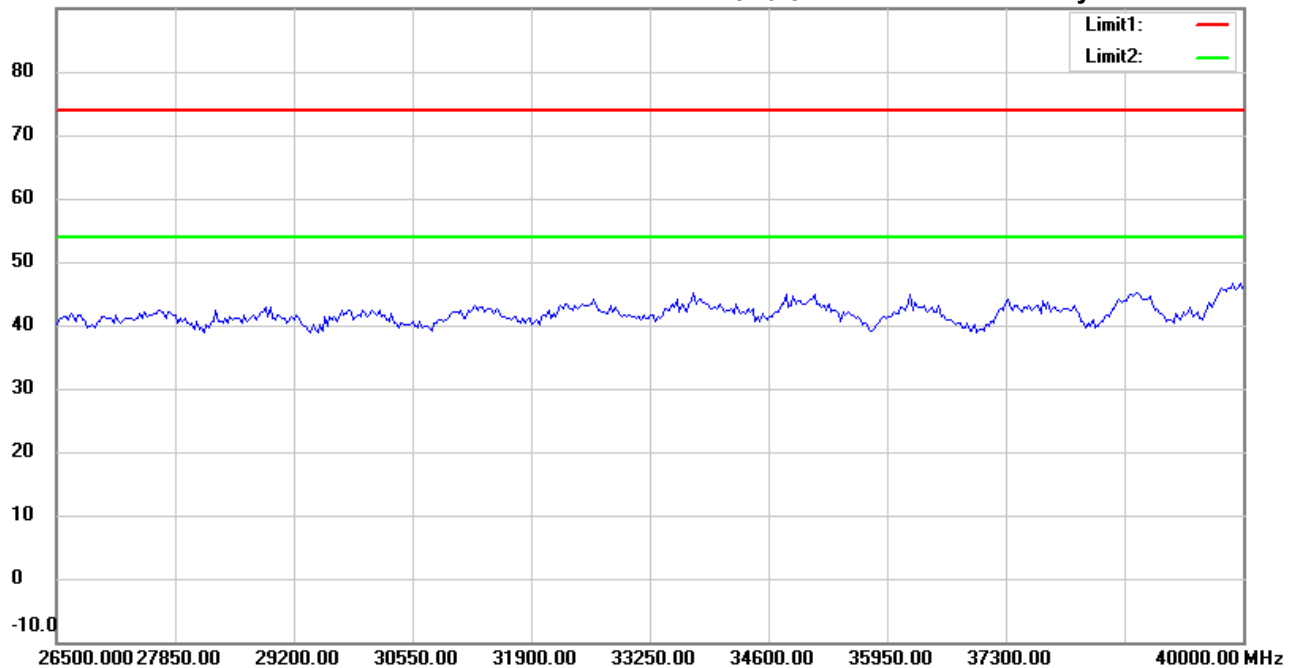
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:51:21 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

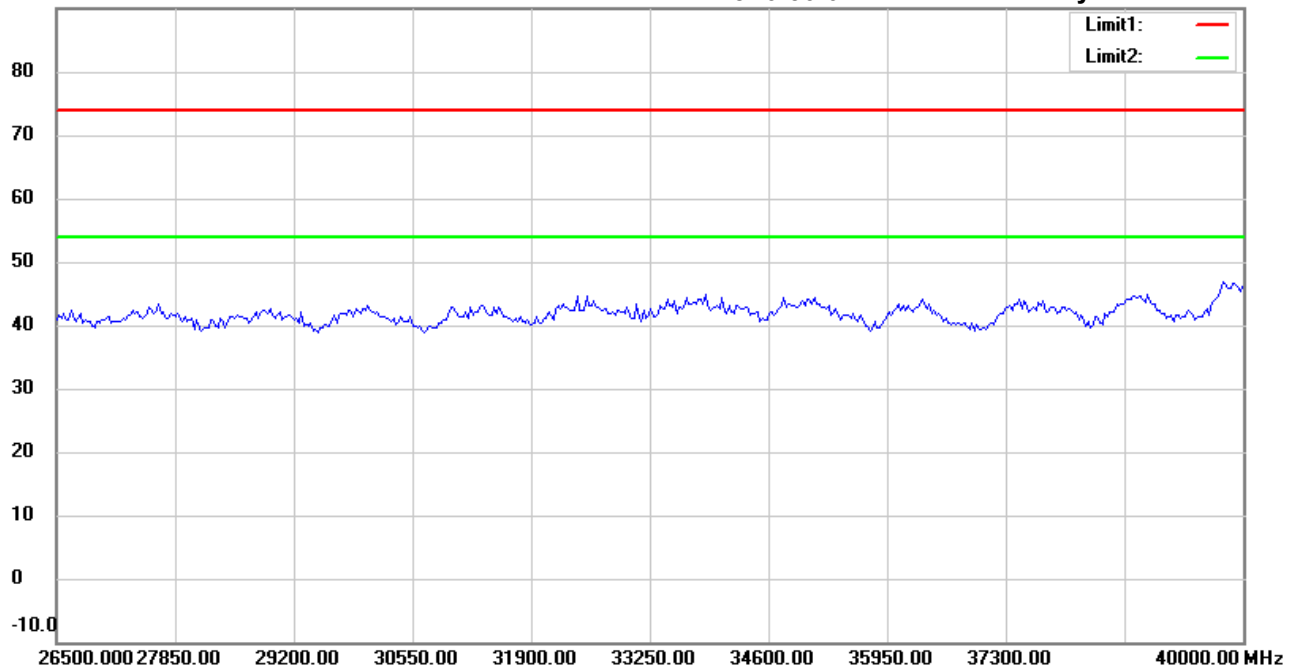
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:56:02 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#1

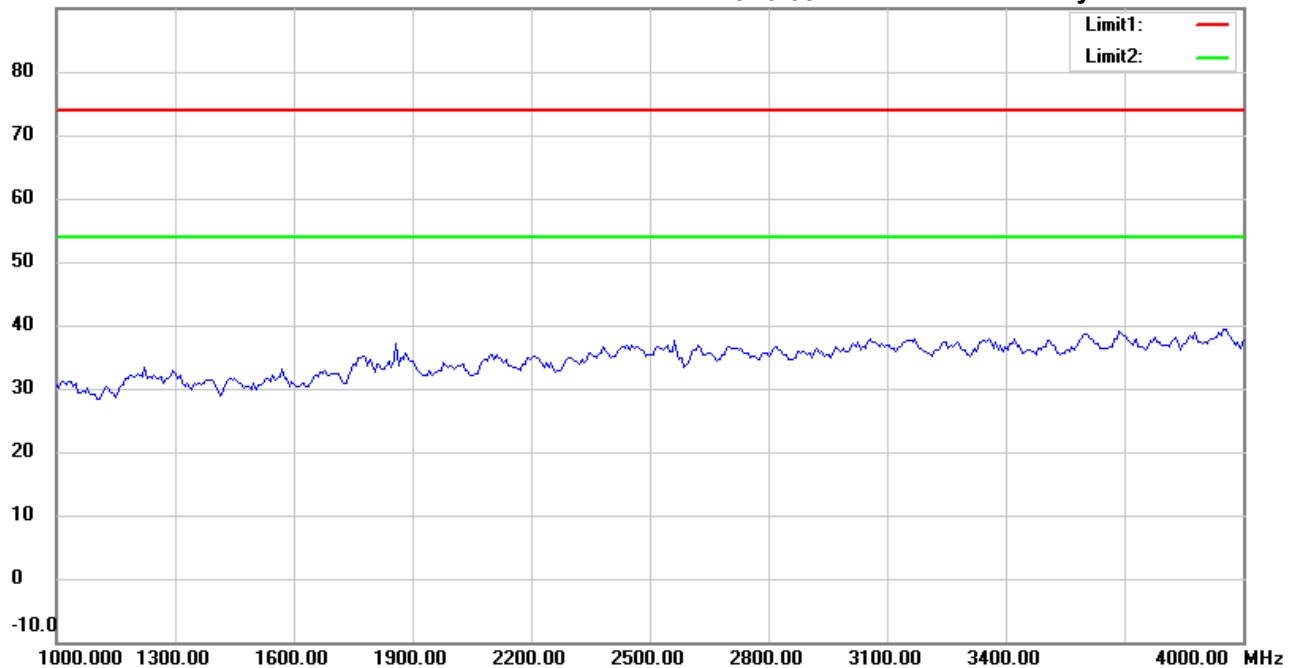
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:58:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

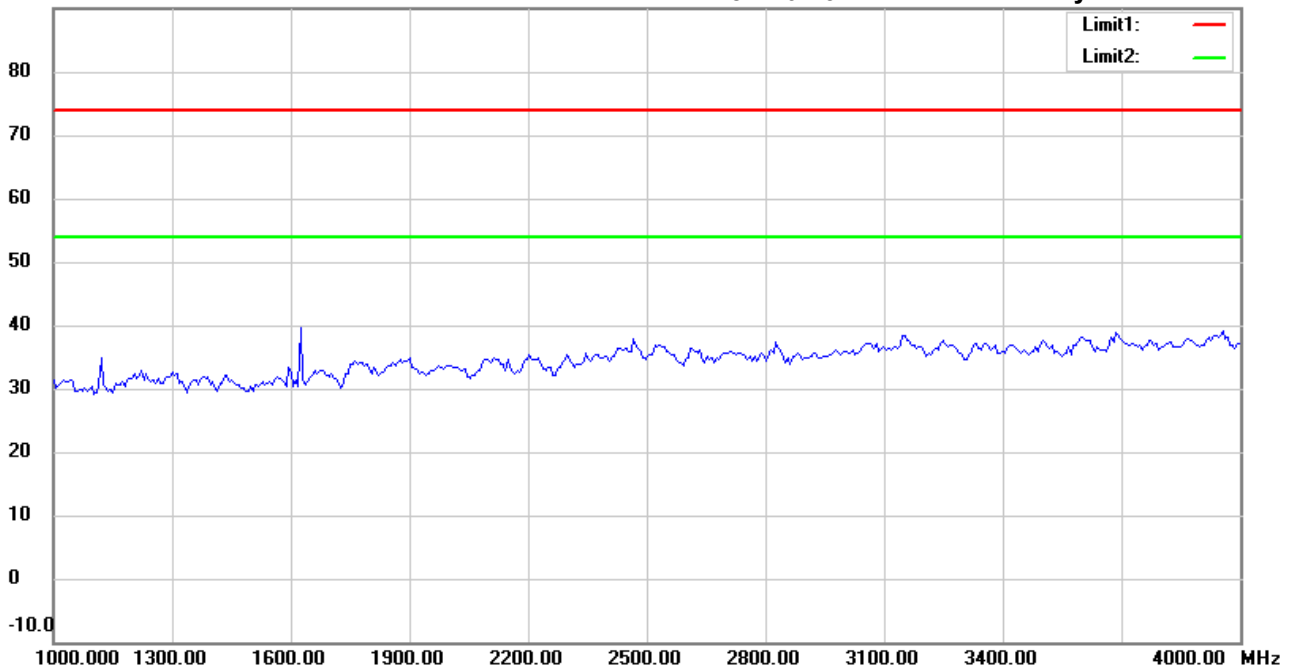
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:01:32 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#2

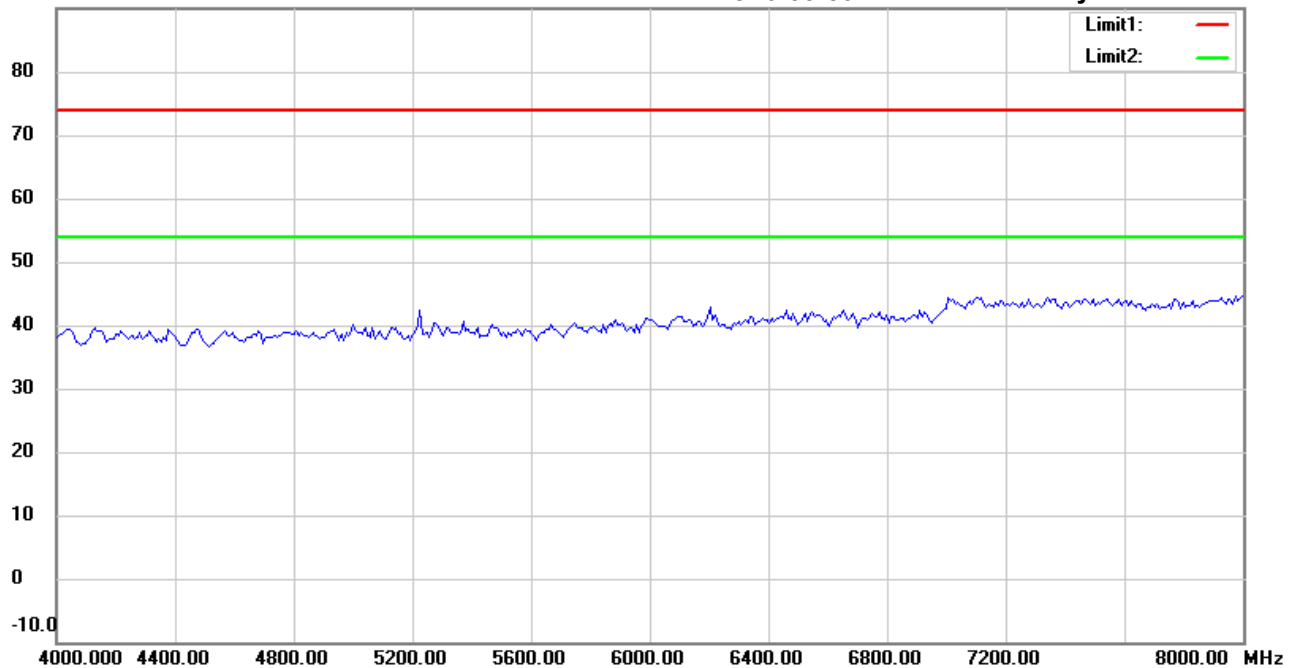
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 6:58:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

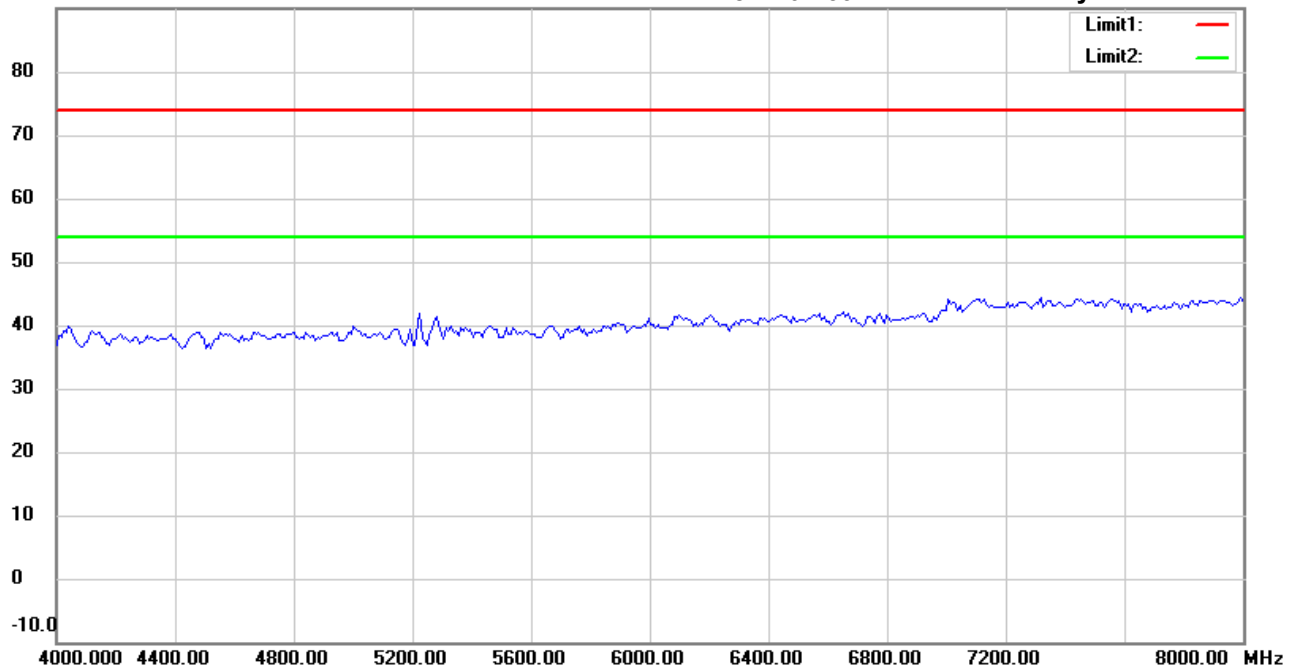
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:01:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

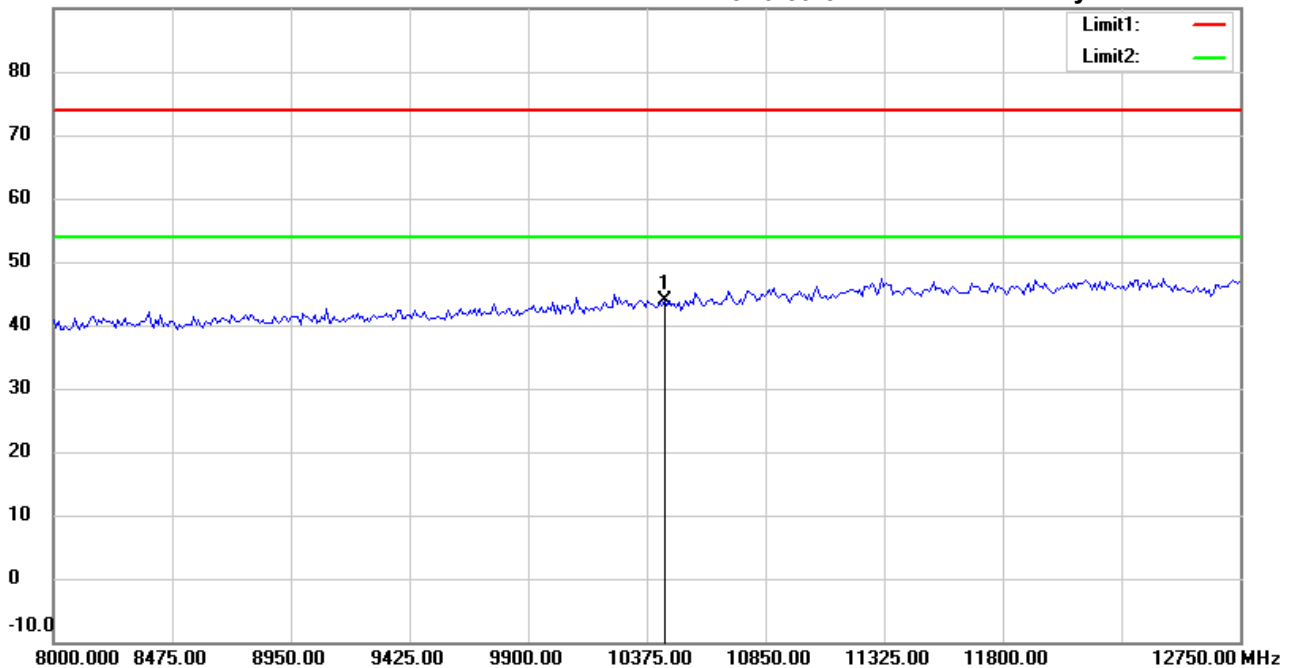
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 6:59:51 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.54	peak	8.33	43.87	74.00	150	360	-30.13	

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



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

Operator: Allen

File : 3

Data : #9

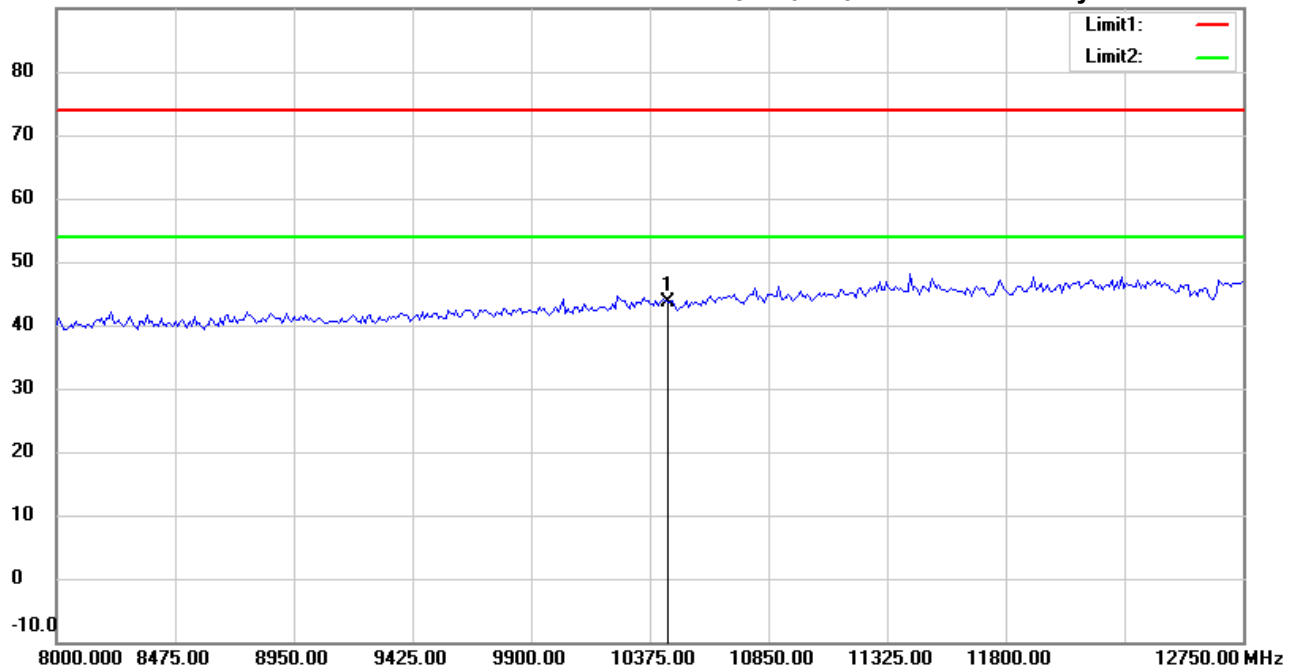
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:02:43 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.40	peak	8.33	43.73	74.00	150	75	-30.27	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

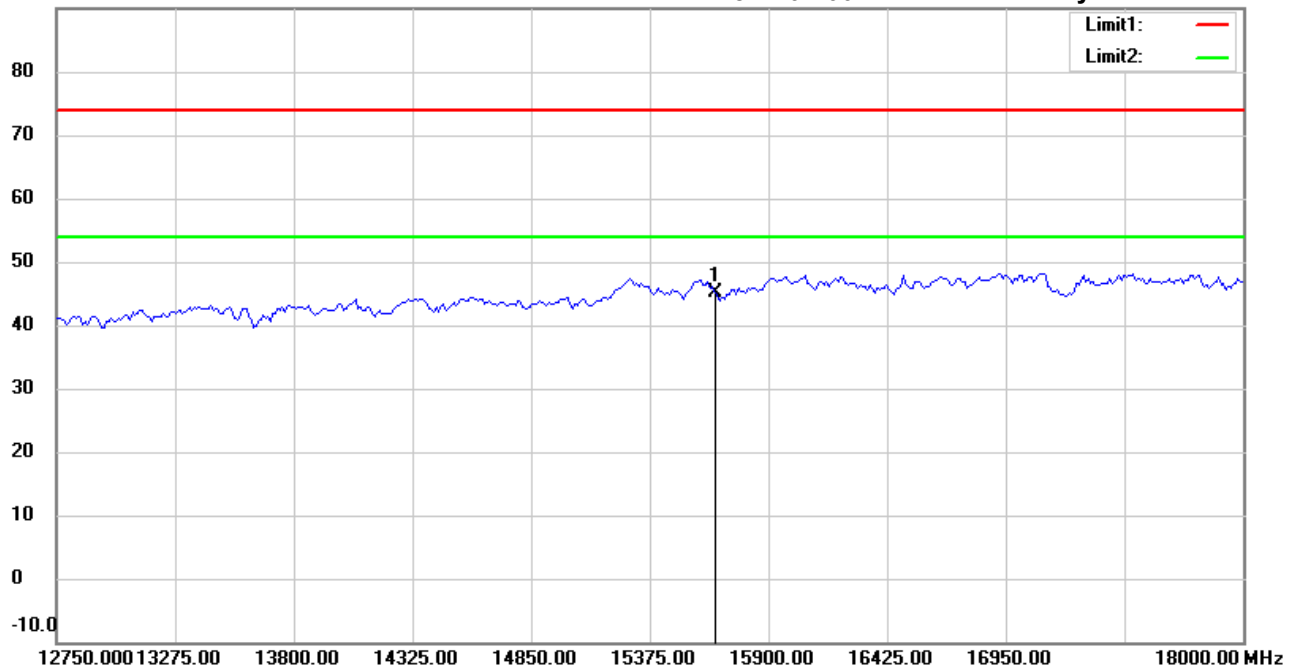
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:01:00 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	26.84	peak	18.33	45.17	74.00	150	75	-28.83	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

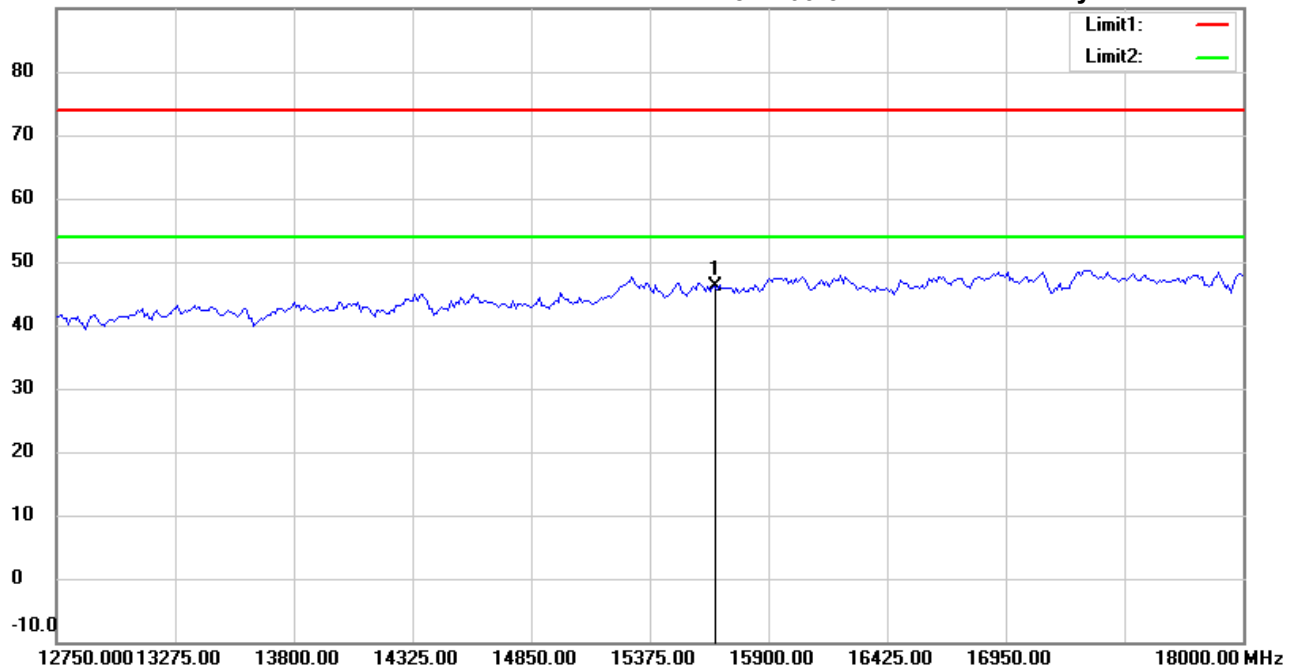
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:03:51 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	27.83	peak	18.33	46.16	74.00	150	105	-27.84	

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



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

Operator: Allen

File : 3

Data : #5

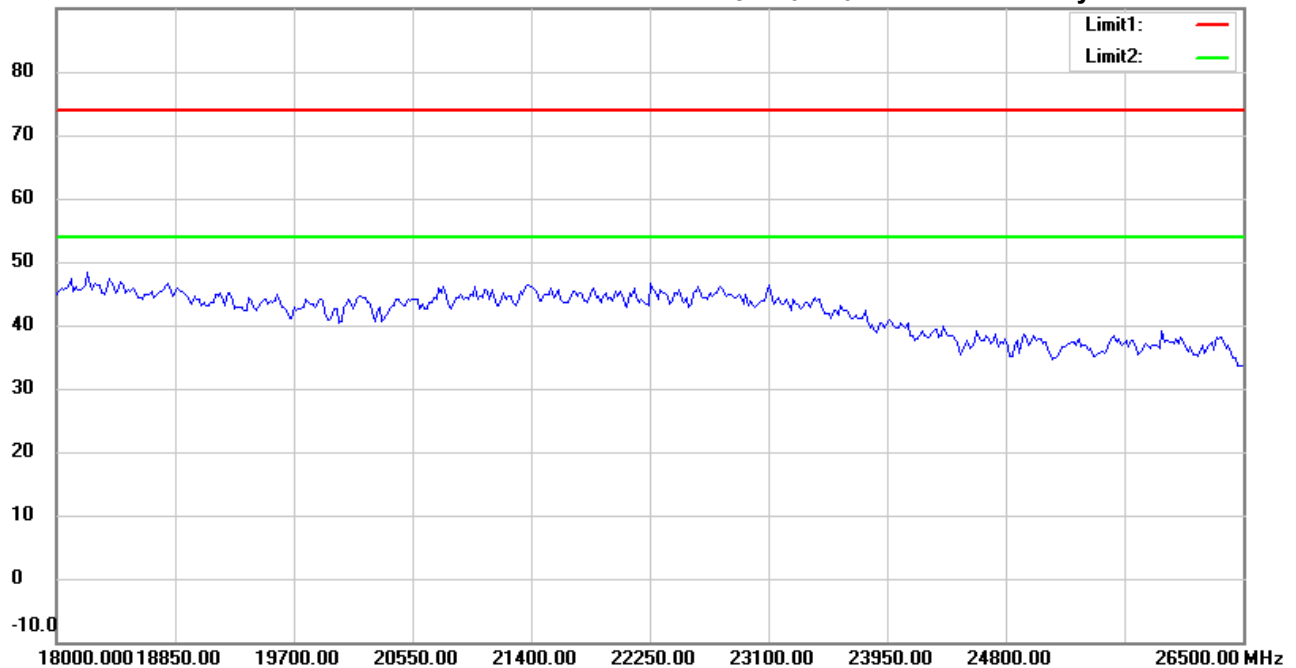
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:01:10 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

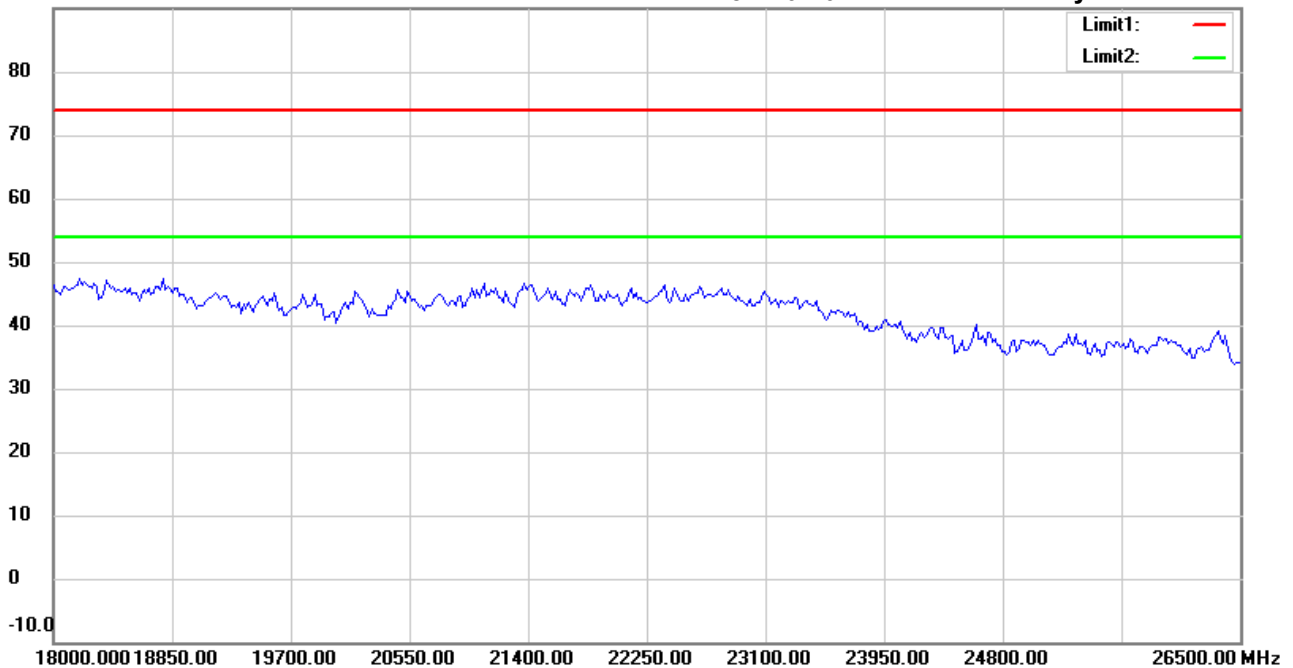
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:04:01 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File : 3

Data : #6

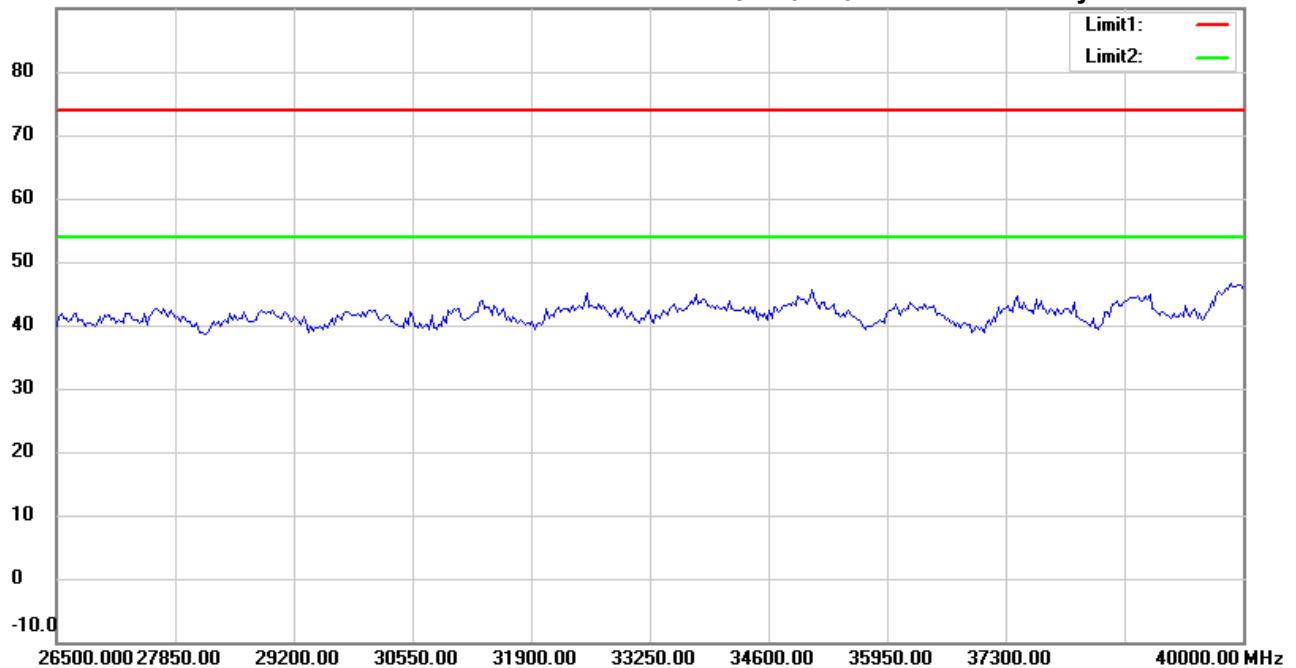
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:01:20 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

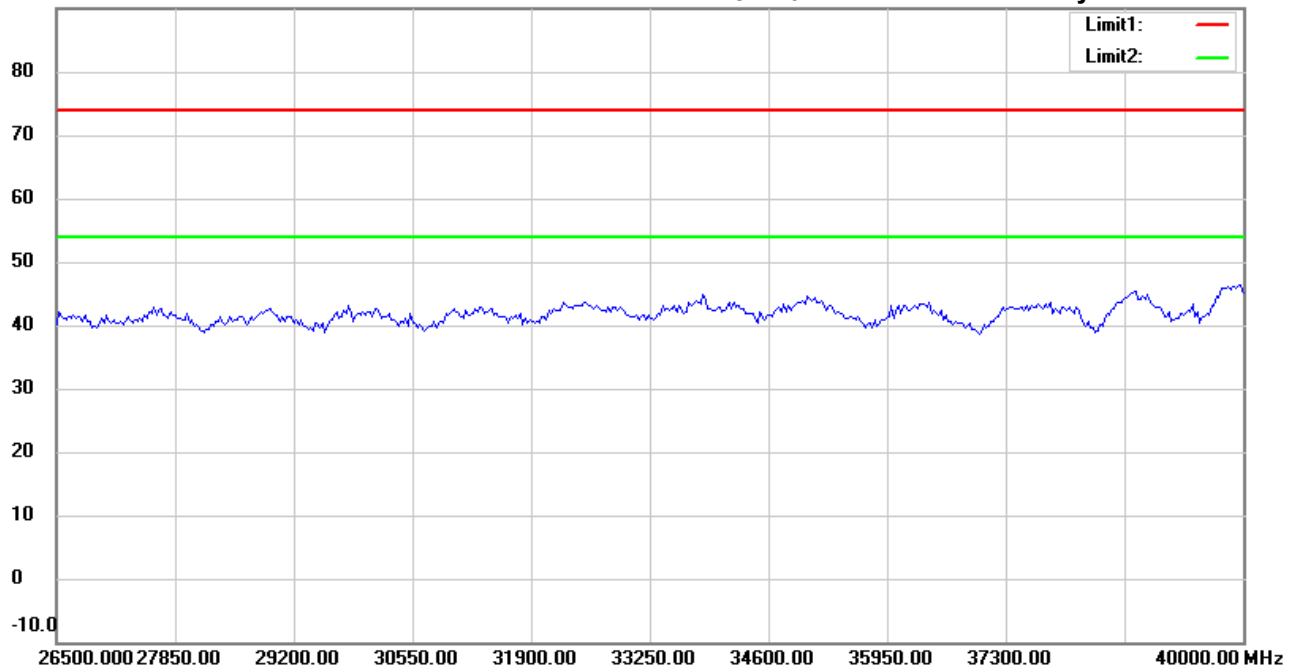
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:04:11 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH44

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

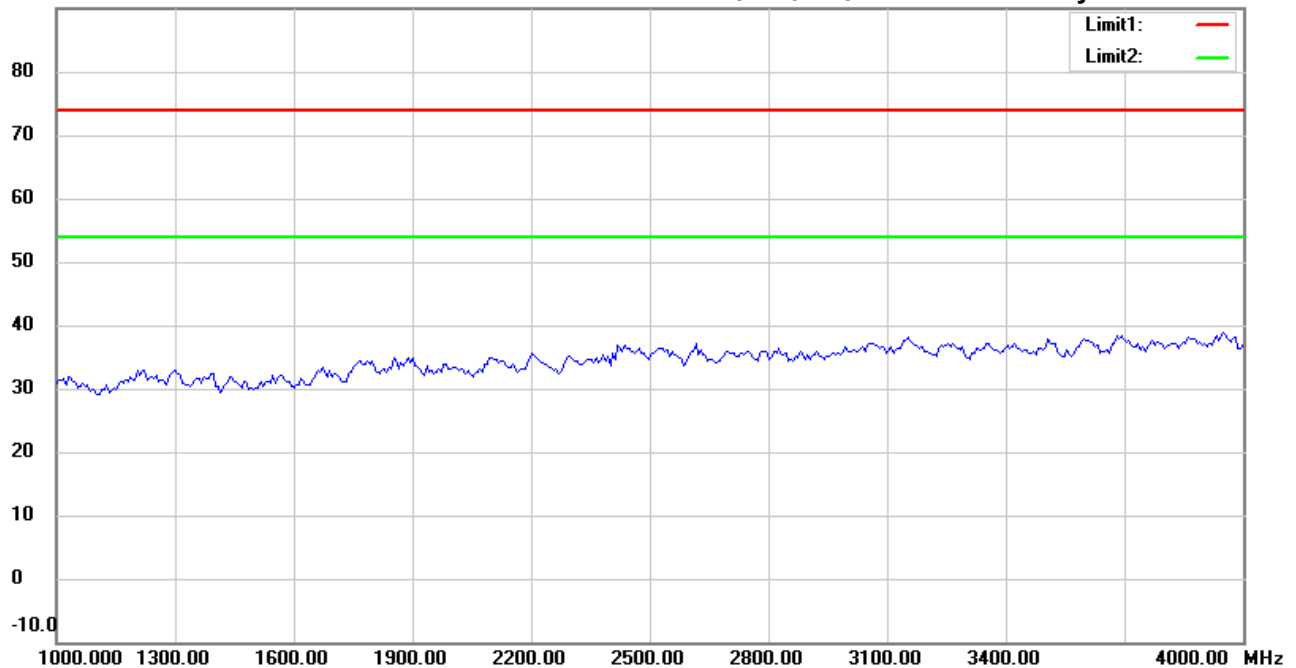
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:07:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

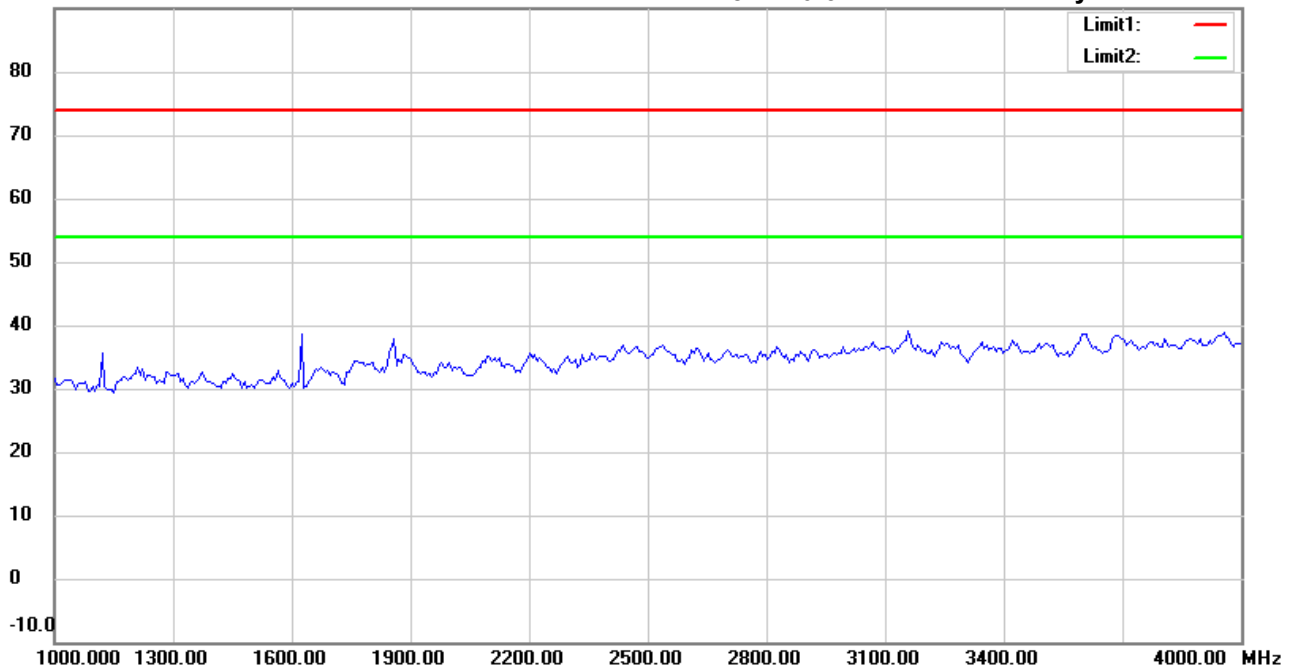
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:10:34 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#2

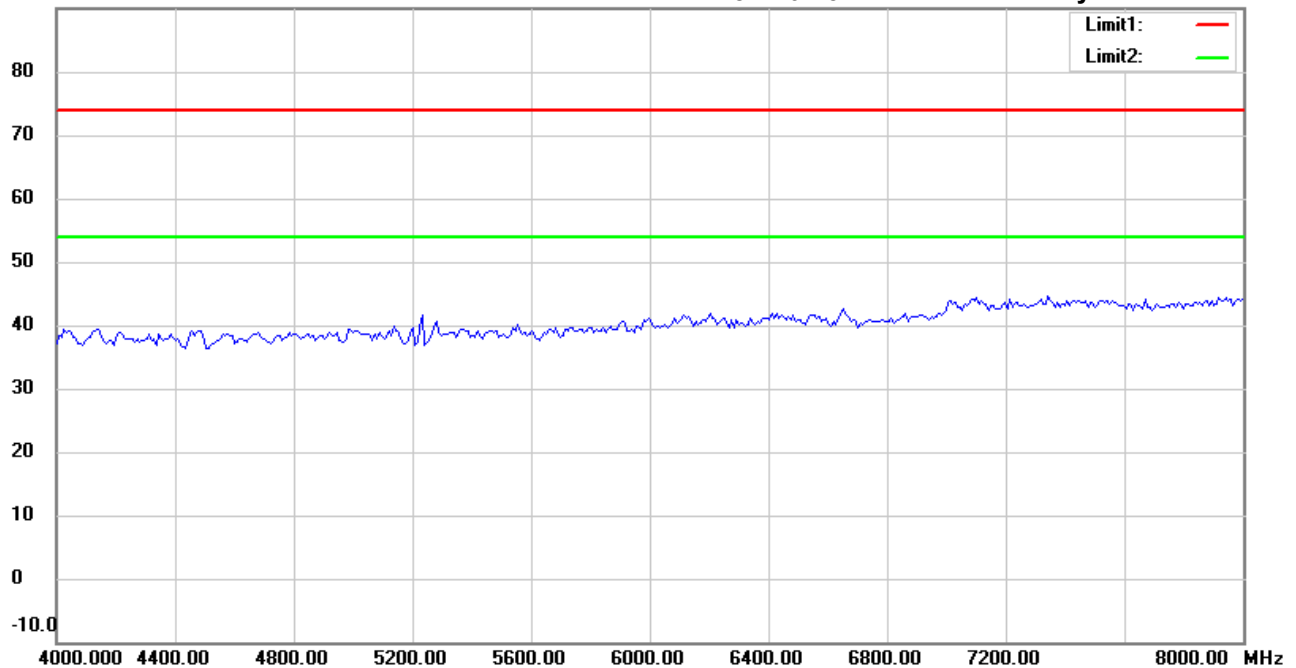
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:07:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

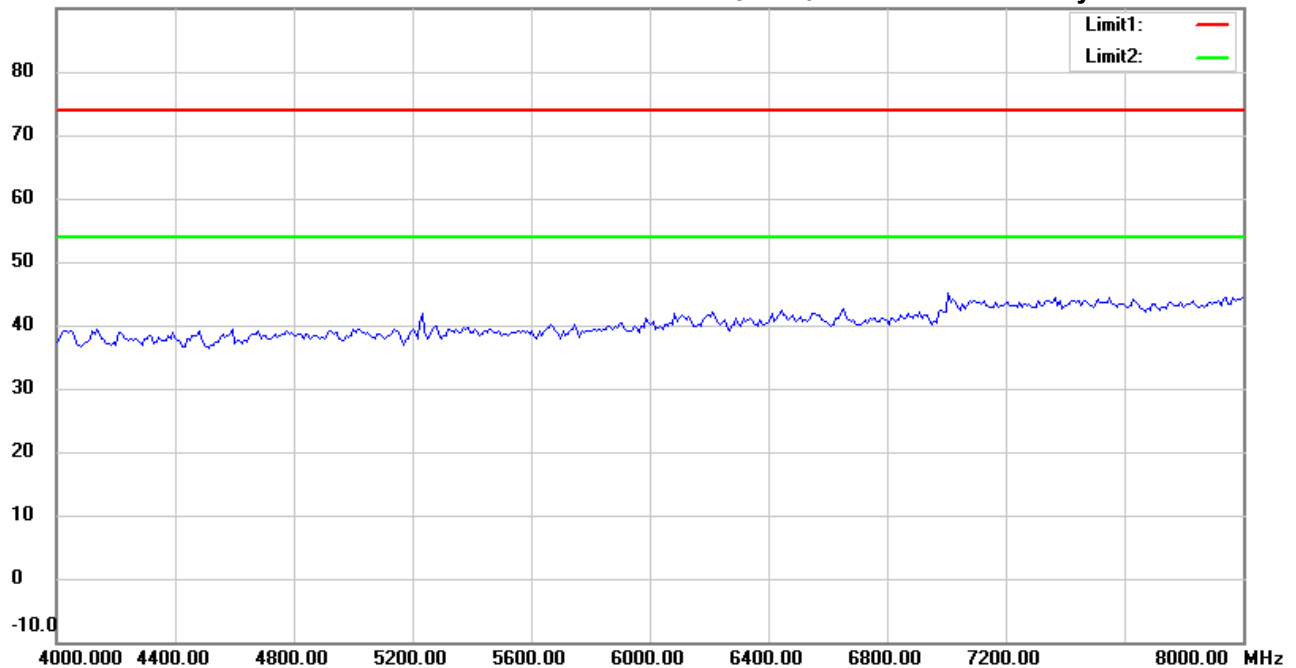
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:10:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

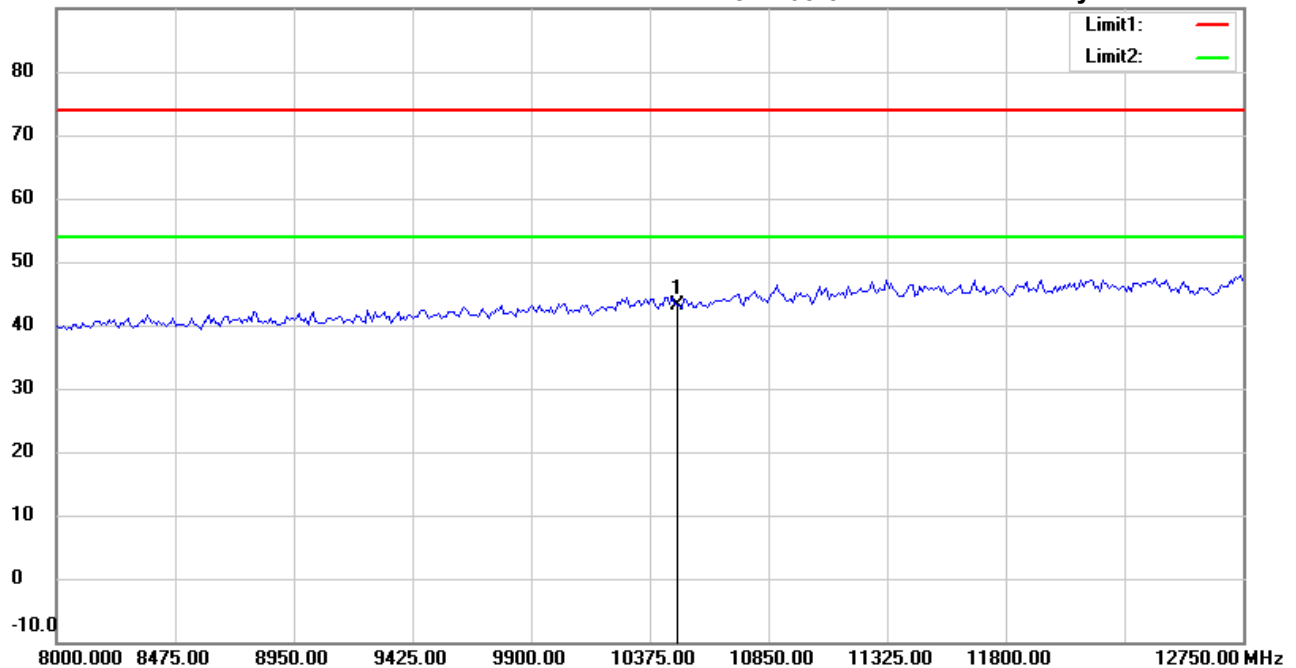
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:08:54 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	34.73	peak	8.46	43.19	74.00	150	175	-30.81	

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



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

Operator: Allen

File : 3

Data : #9

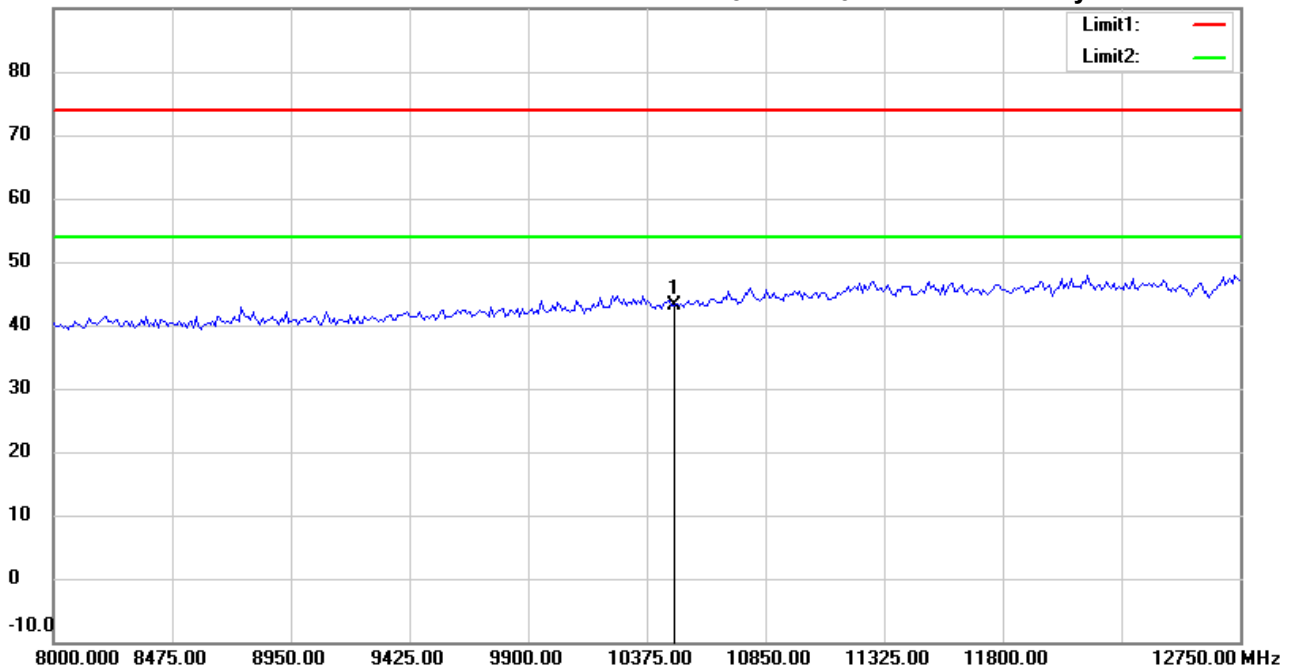
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:11:45 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	34.71	peak	8.46	43.17	74.00	150	330	-30.83	

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



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

Operator: Allen

File :3

Data :#4

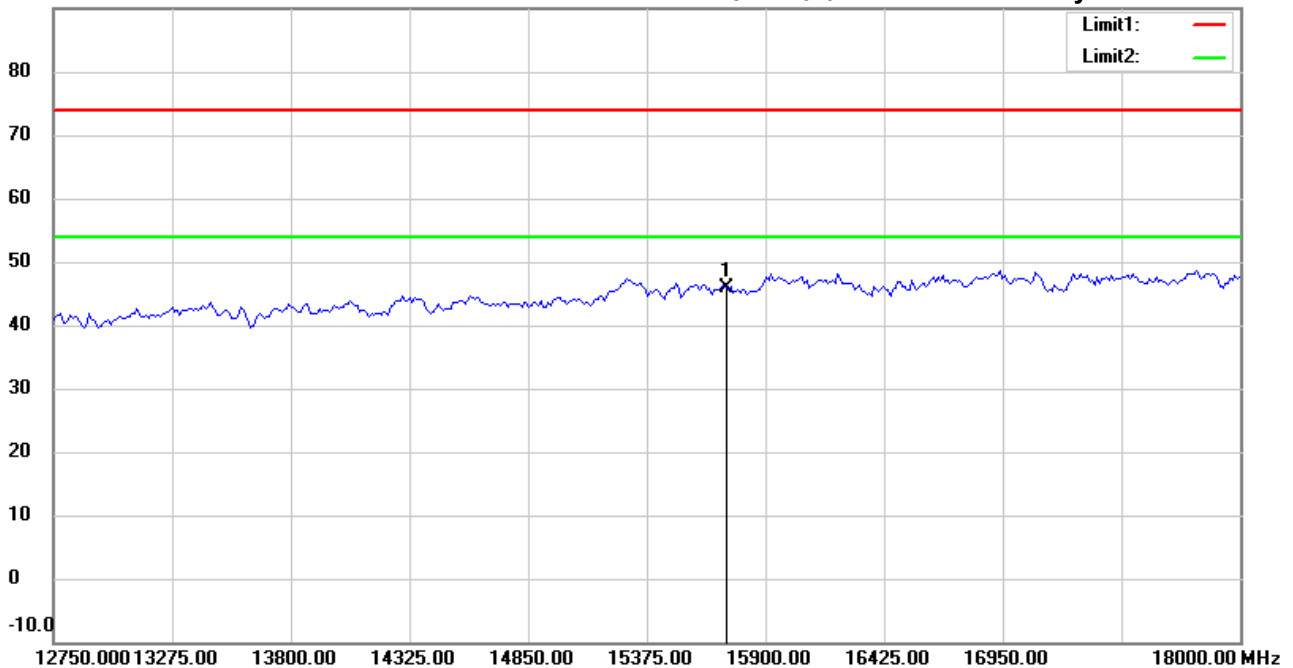
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:10:02 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.53	peak	17.44	45.97	74.00	150	55	-28.03	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

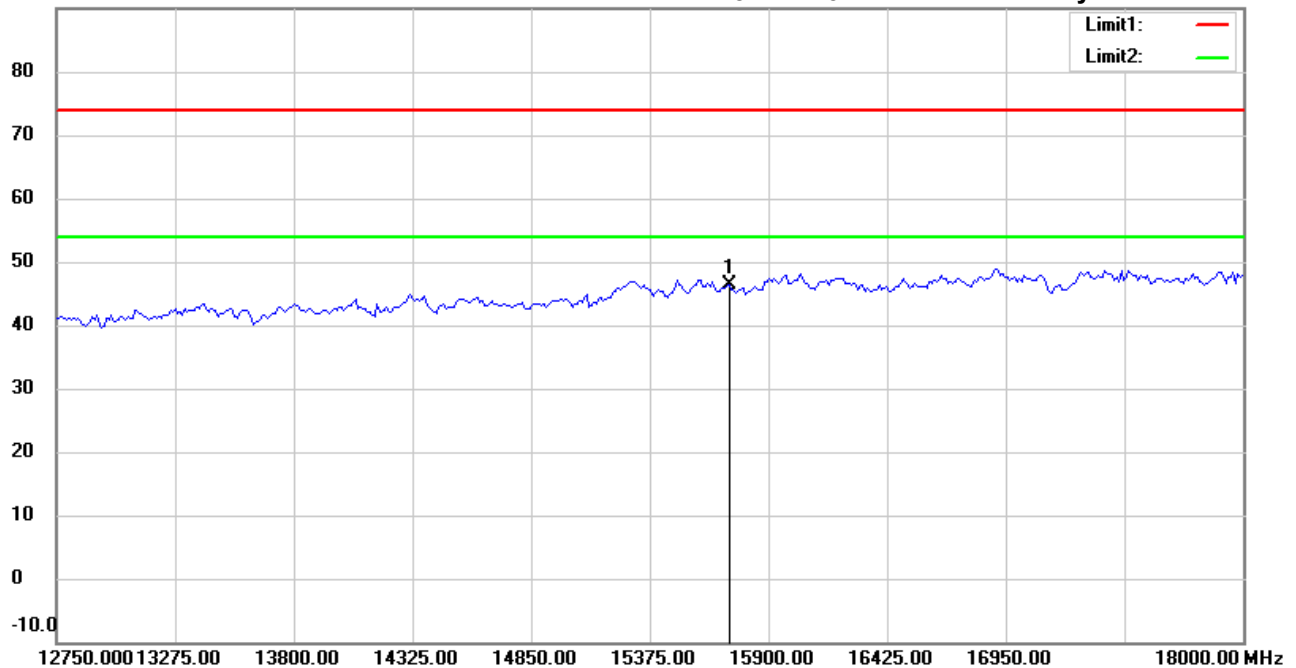
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:12:54 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.01	peak	17.44	46.45	74.00	150	20	-27.55	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

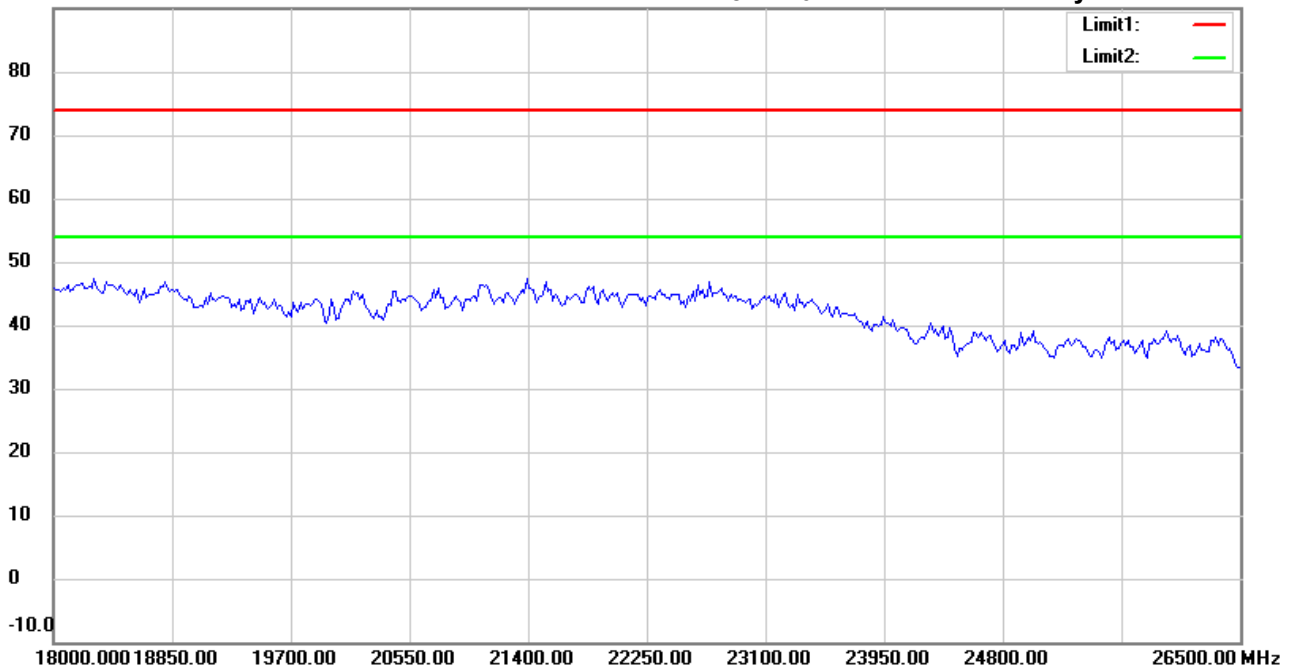
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:10:12 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

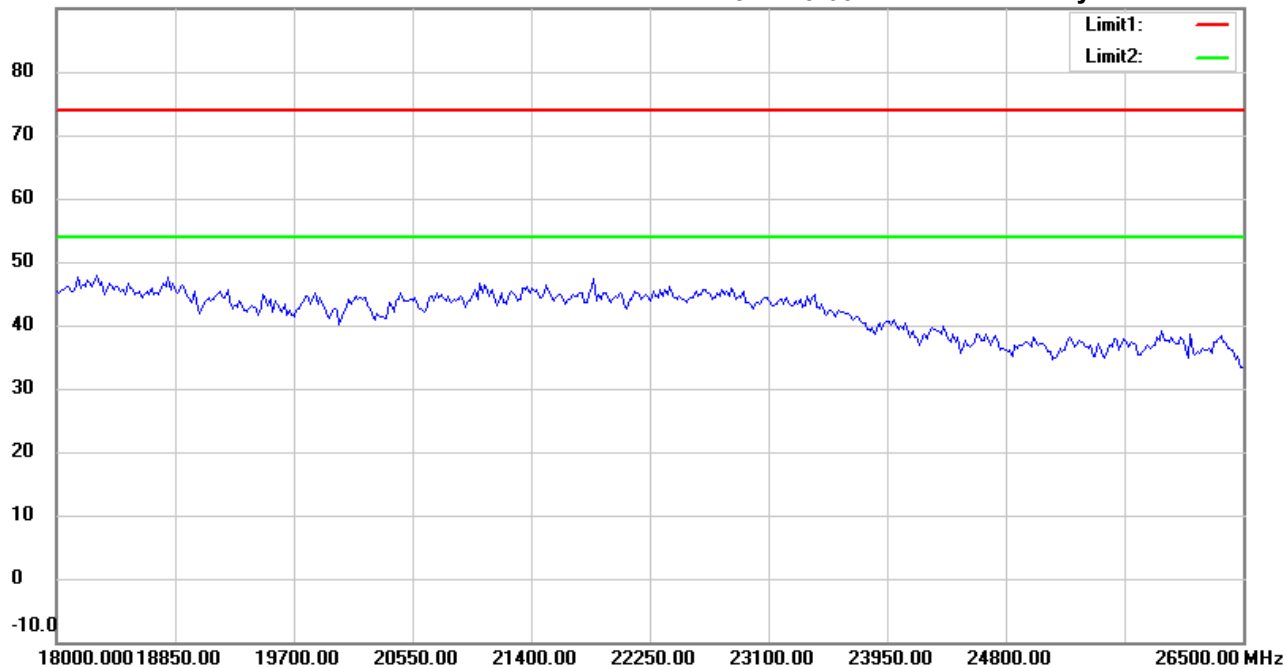
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:13:03 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #6

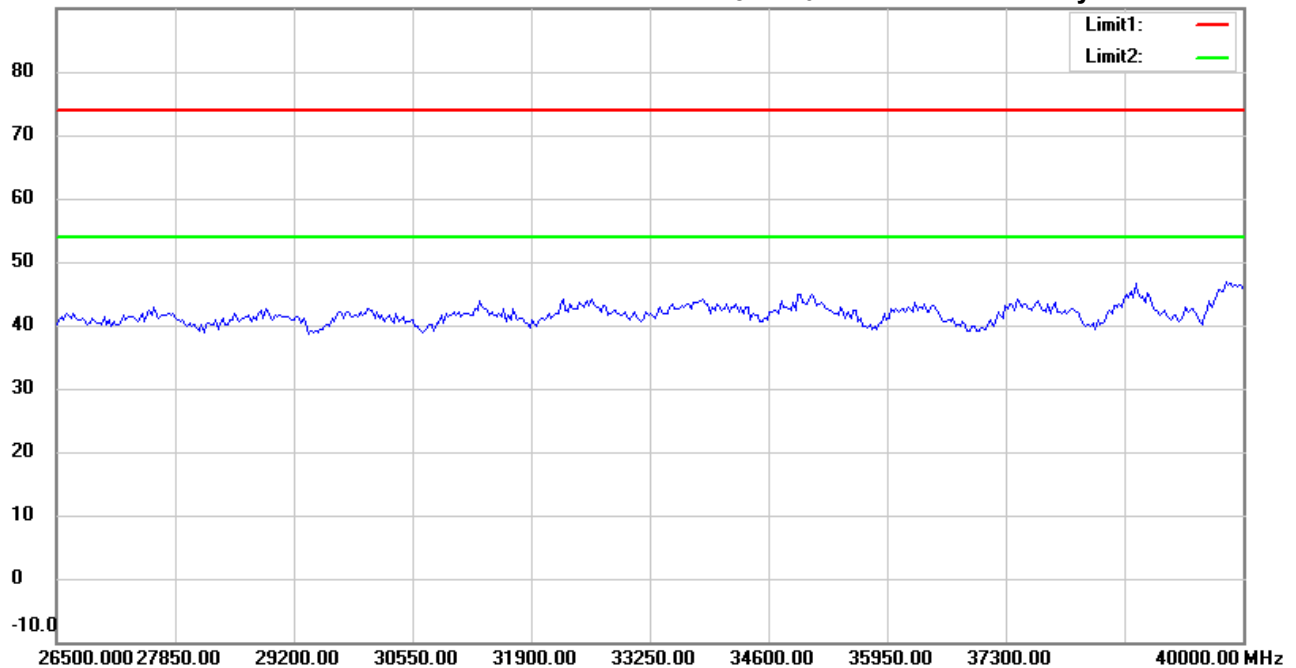
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:10:22 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #12

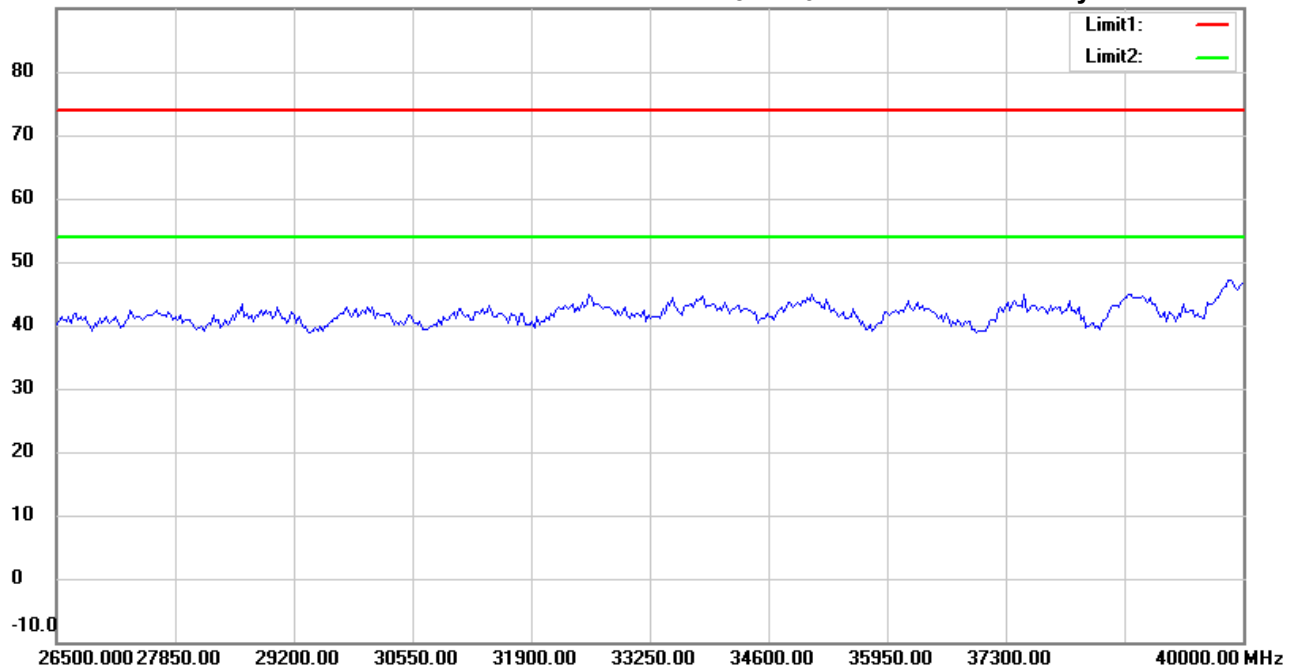
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:13:14 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#1

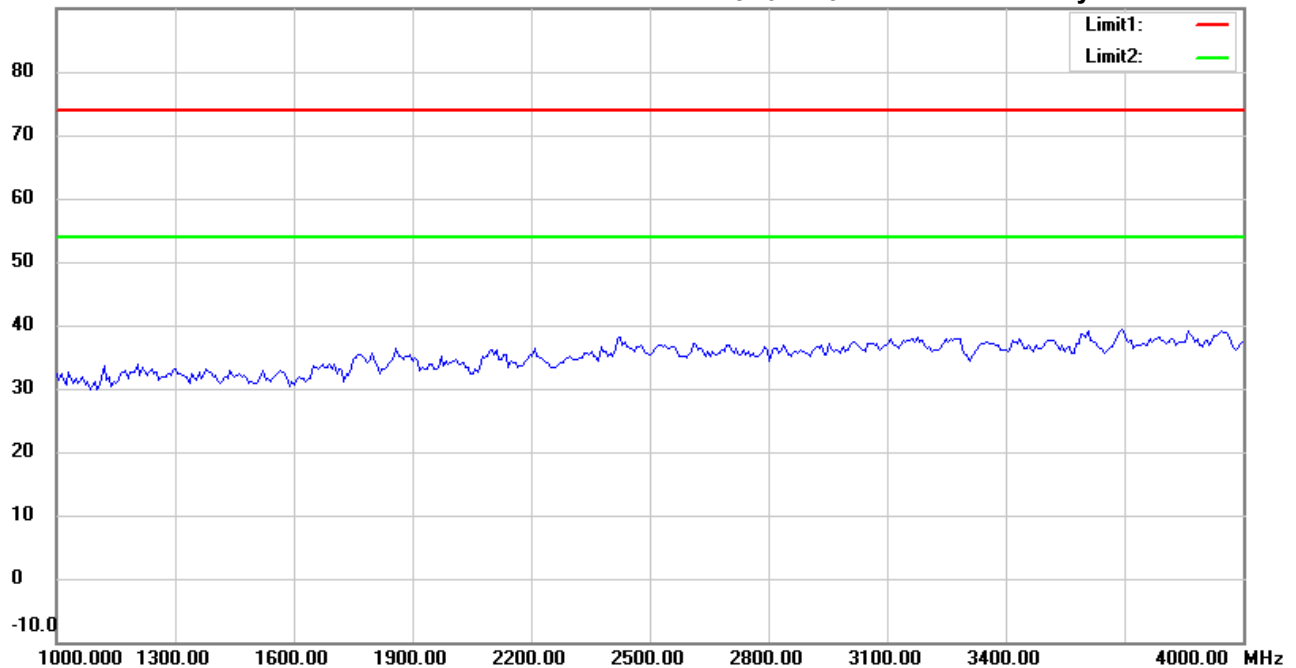
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:47:31 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

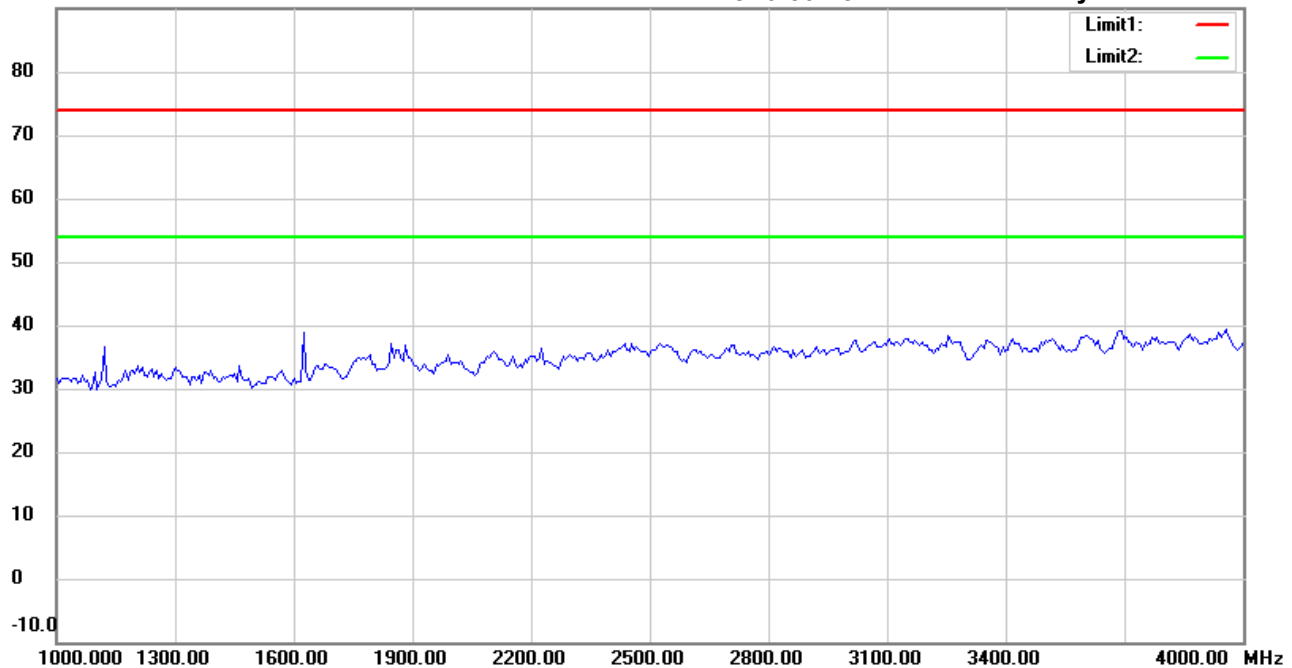
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:50:18 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#2

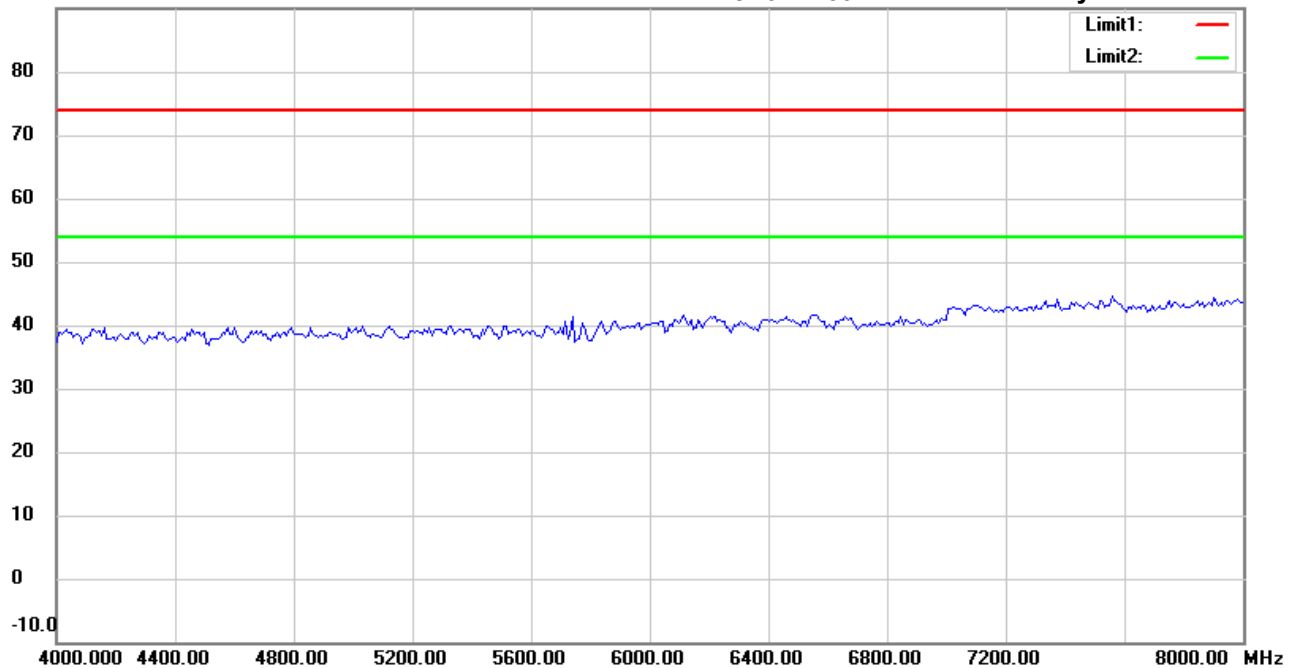
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:47:39 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#8

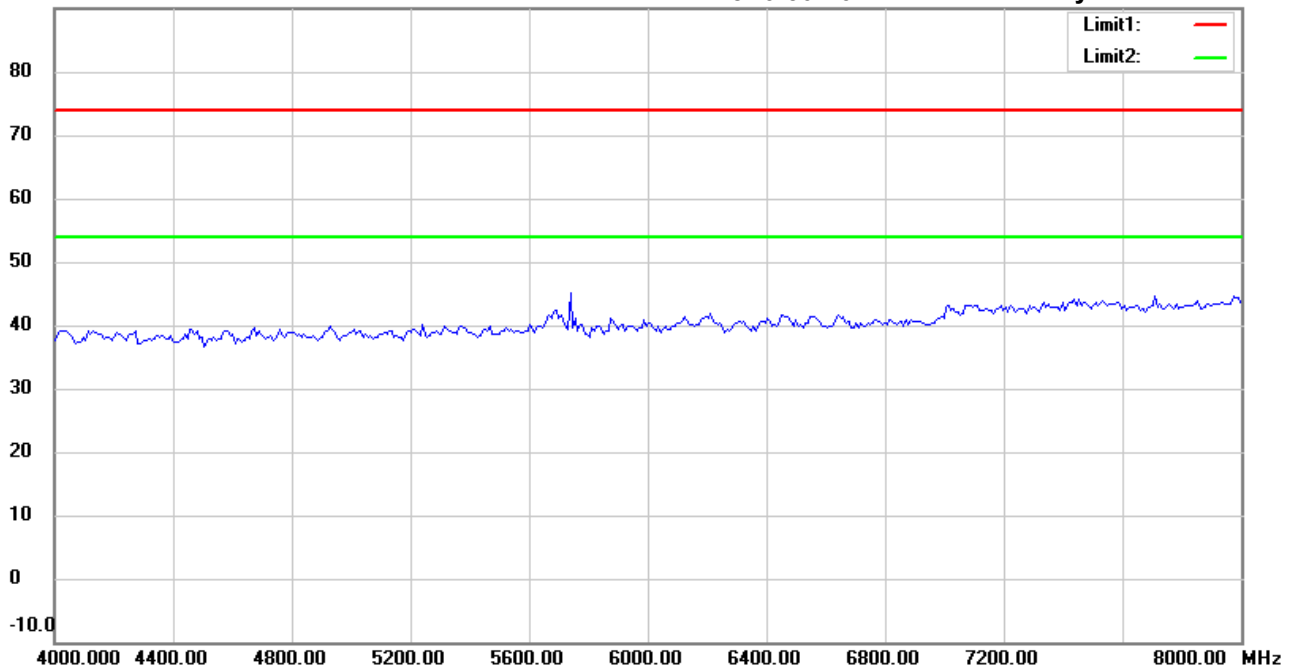
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:50:26 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#3

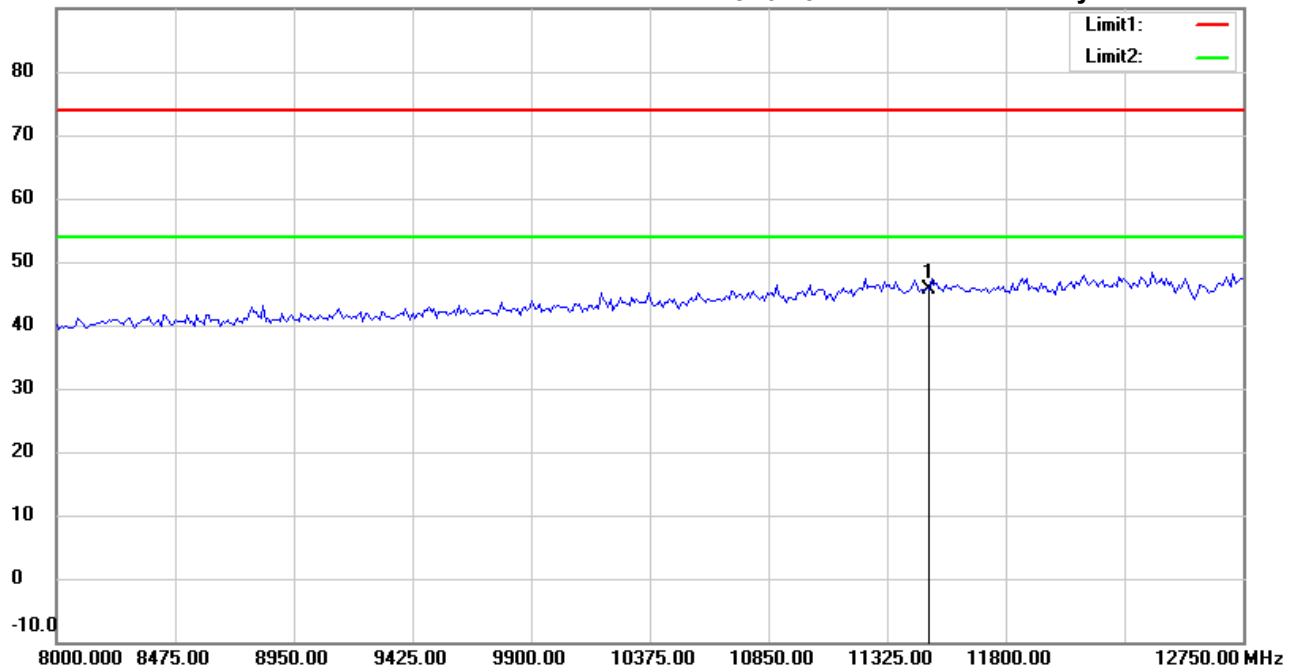
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:48:41 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.39	peak	11.36	45.75	74.00	150	330	-28.25	

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



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

Operator: Allen

File :3

Data :#9

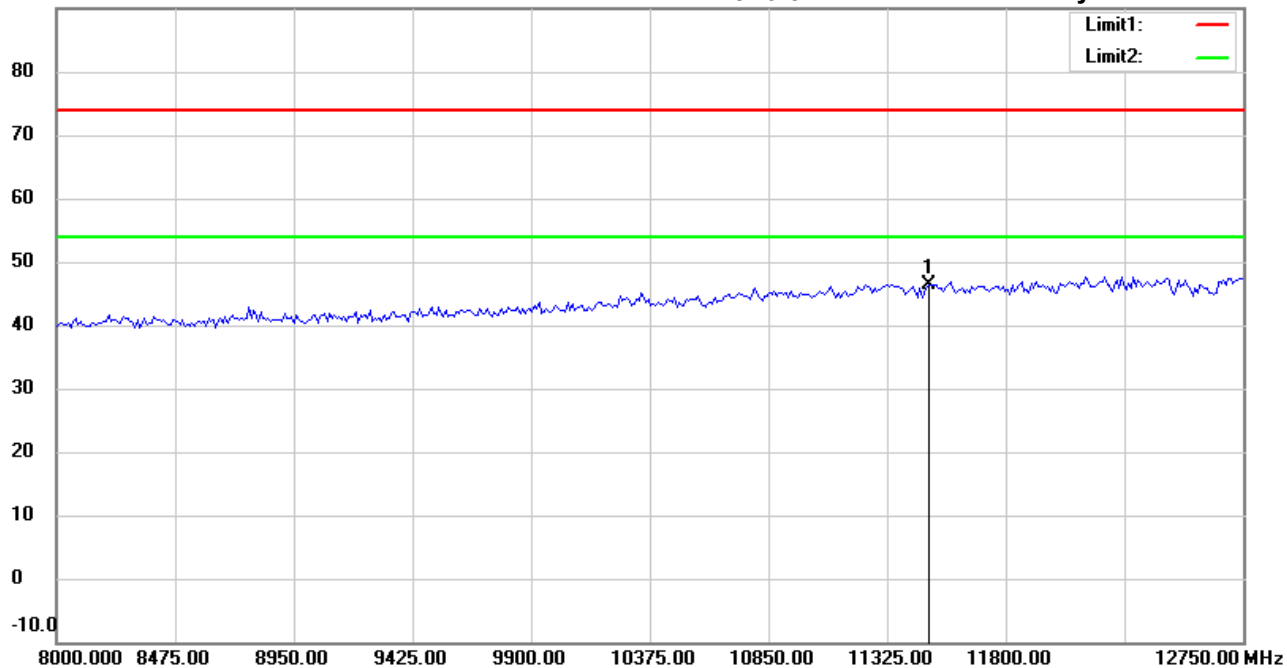
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:51:27 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.03	peak	11.36	46.39	74.00	150	265	-27.61	

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



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

Operator: Allen

File : 3

Data : #4

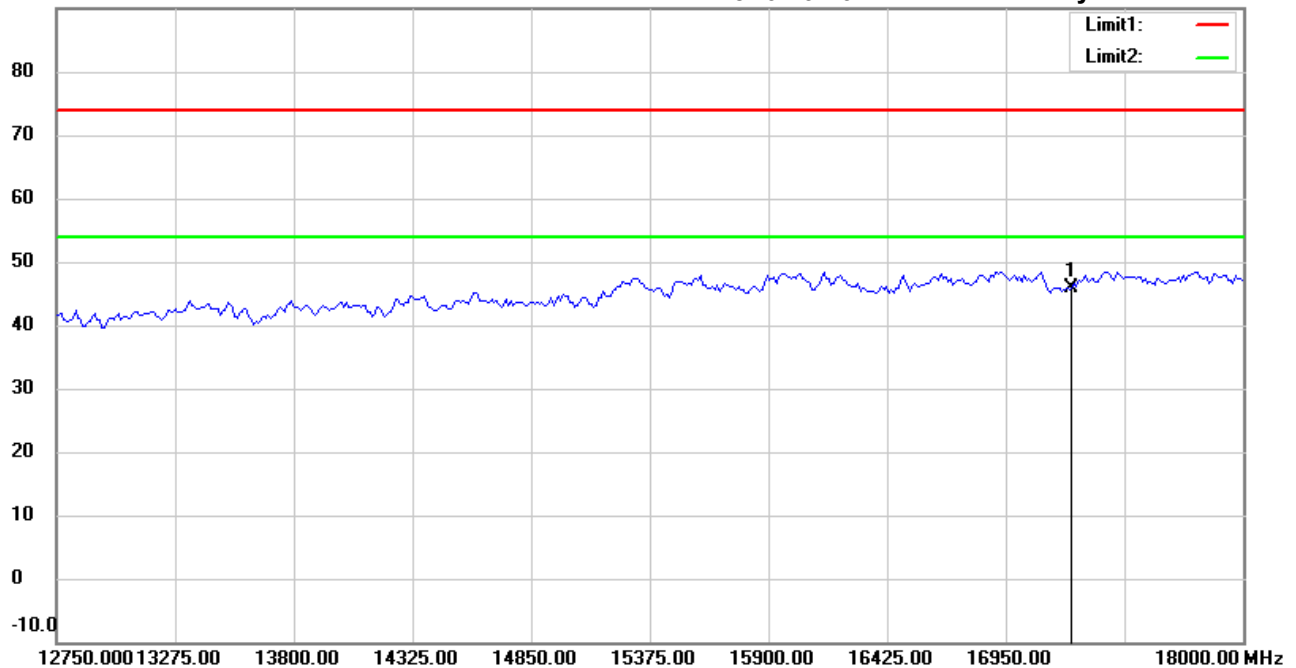
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:49:49 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	26.72	peak	19.23	45.95	74.00	150	90	-28.05	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

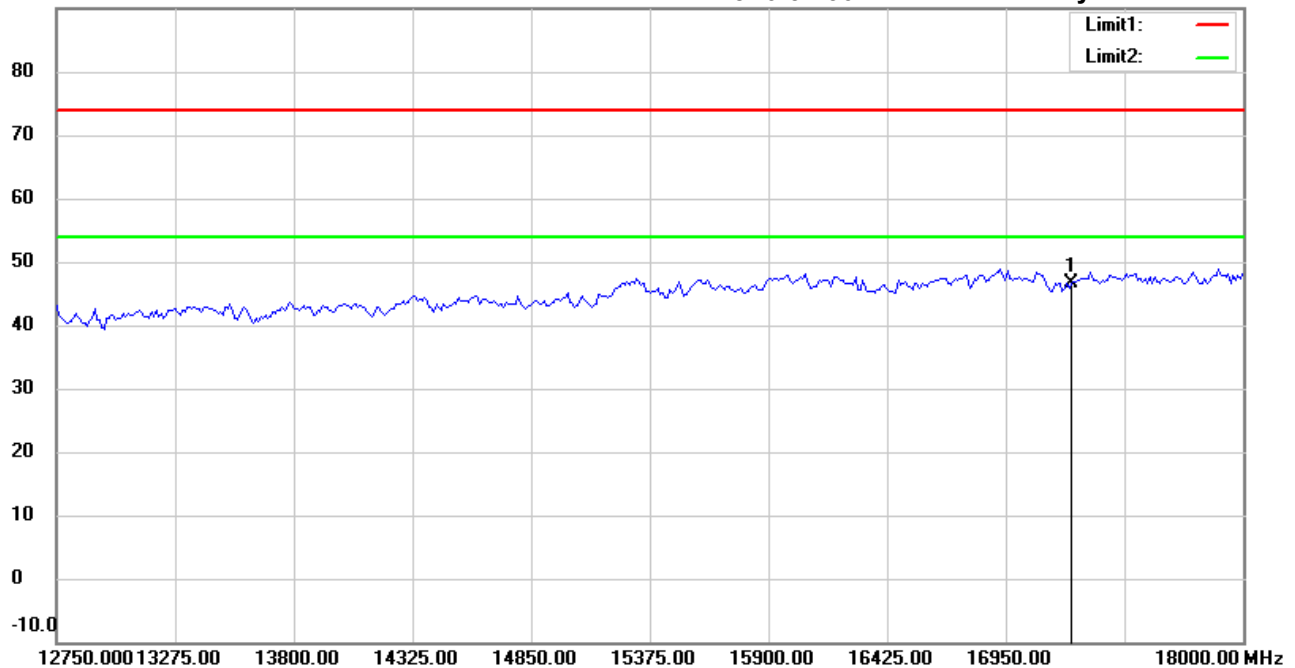
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:52:36 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	27.37	peak	19.23	46.60	74.00	150	0	-27.40	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

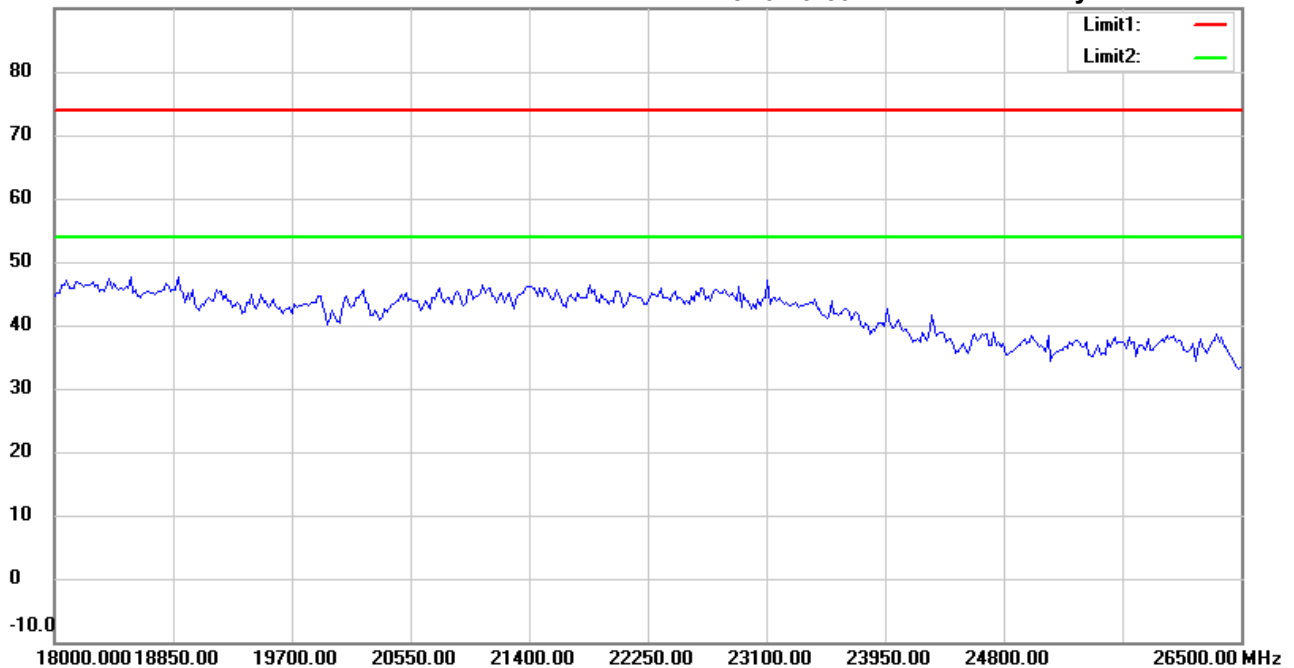
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:49:59 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

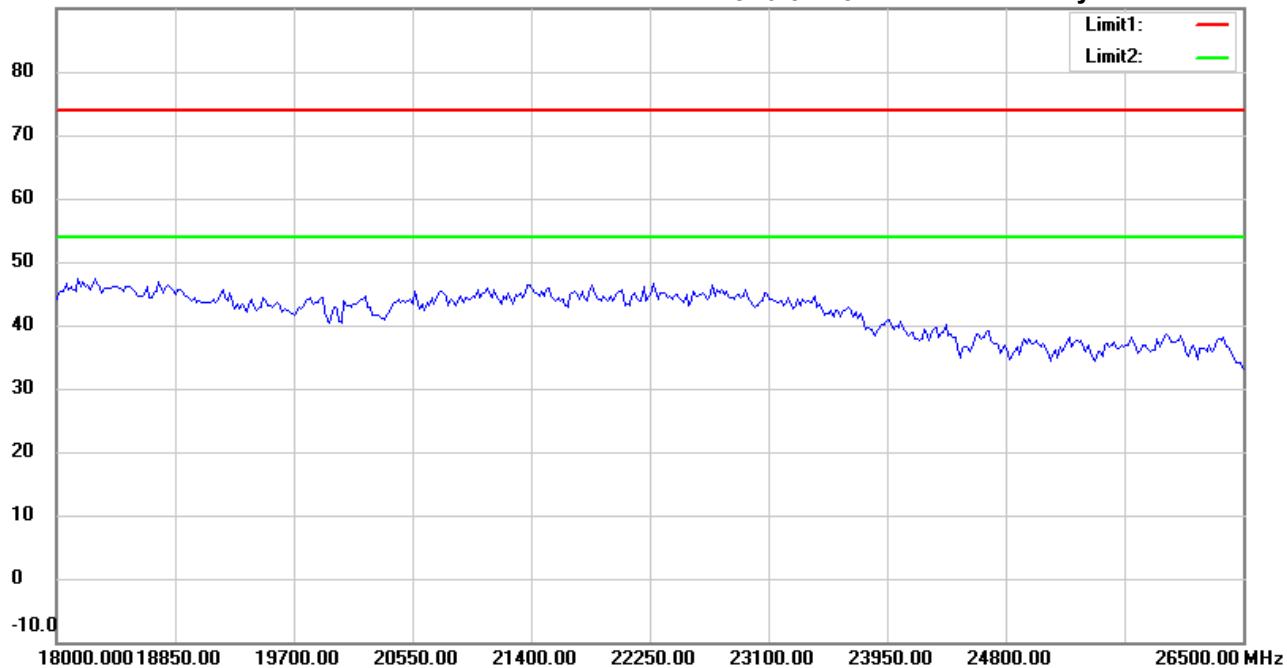
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:52:45 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

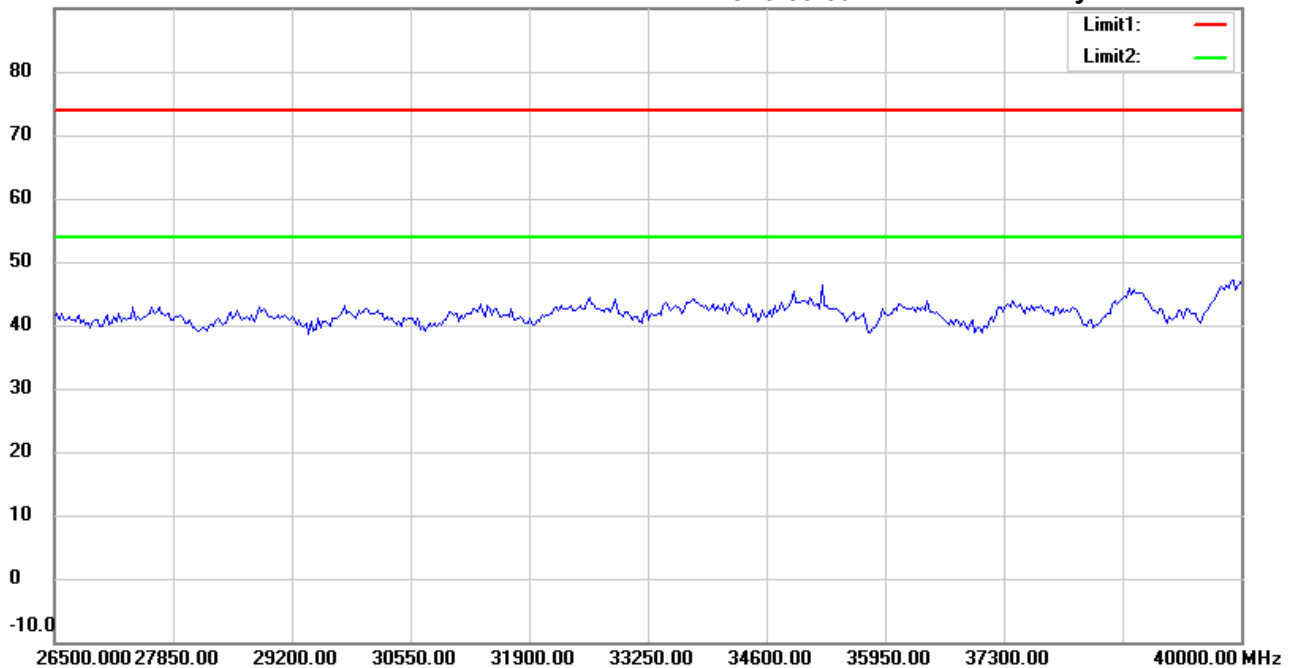
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:50:09 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

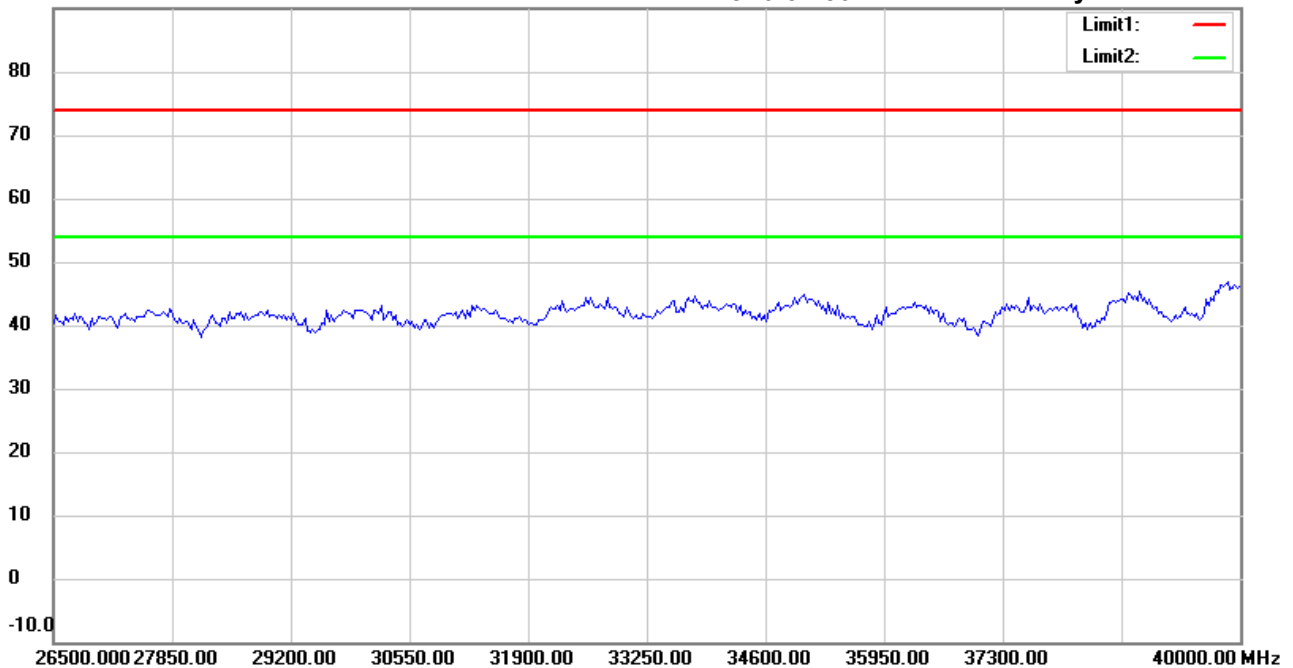
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:52:56 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

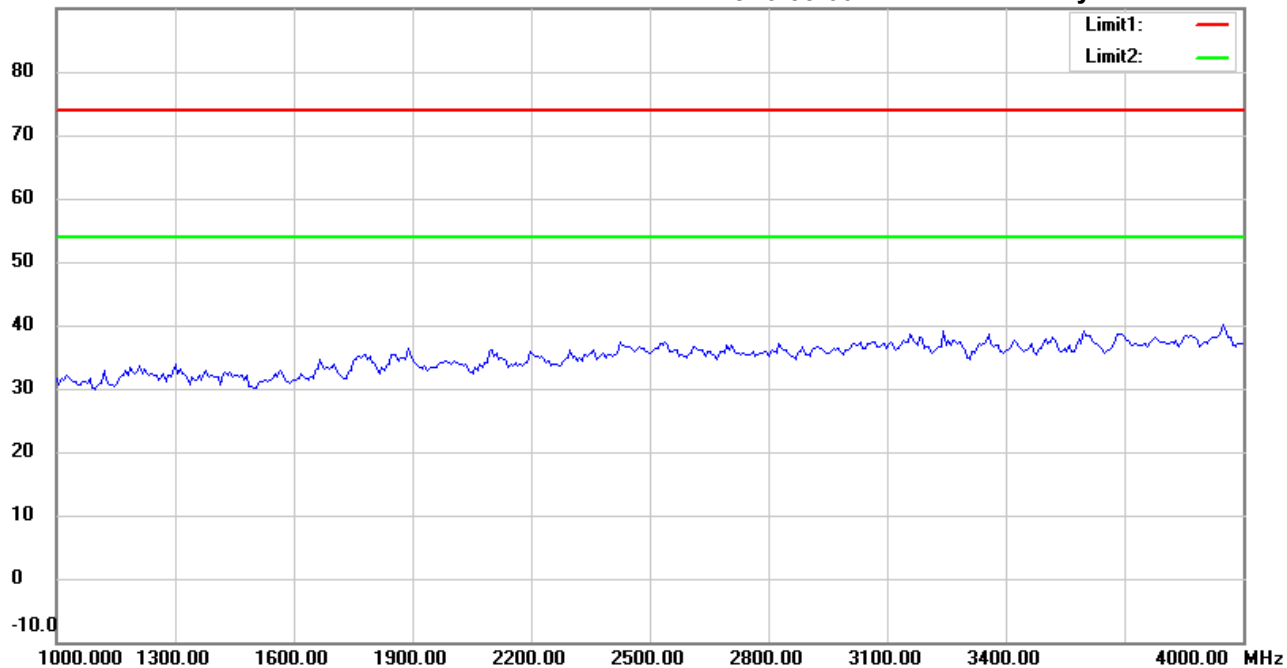
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:55:00 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #7

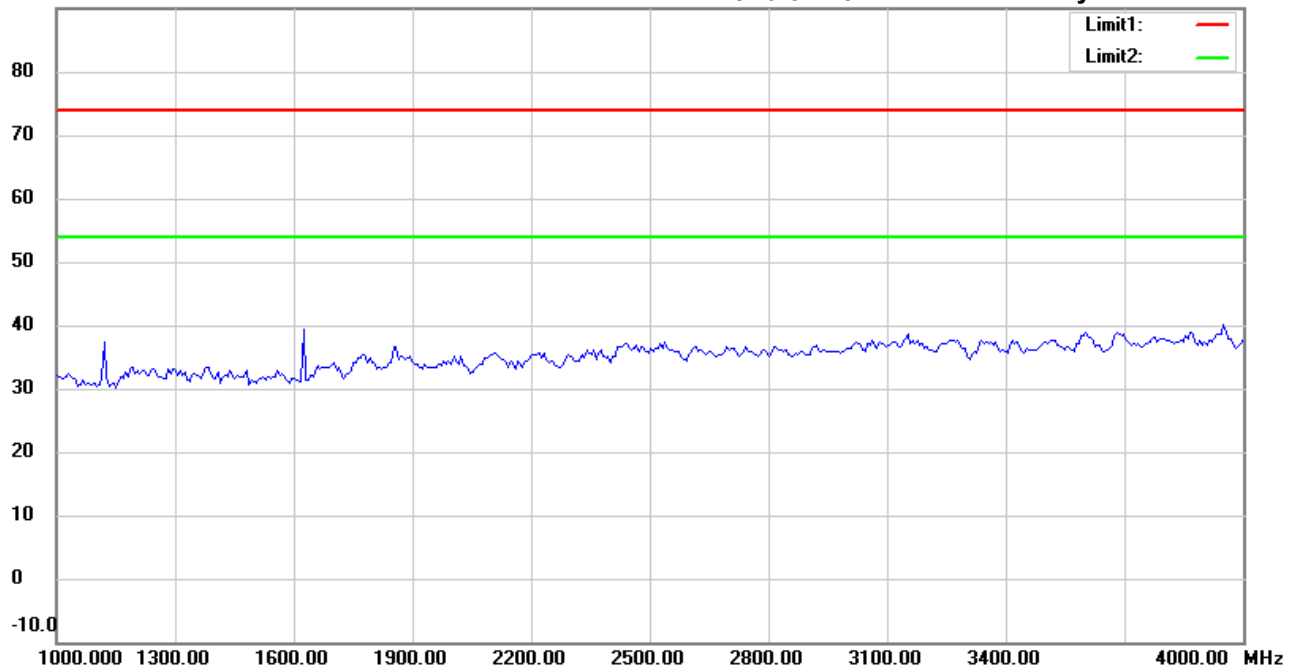
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:57:45 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#2

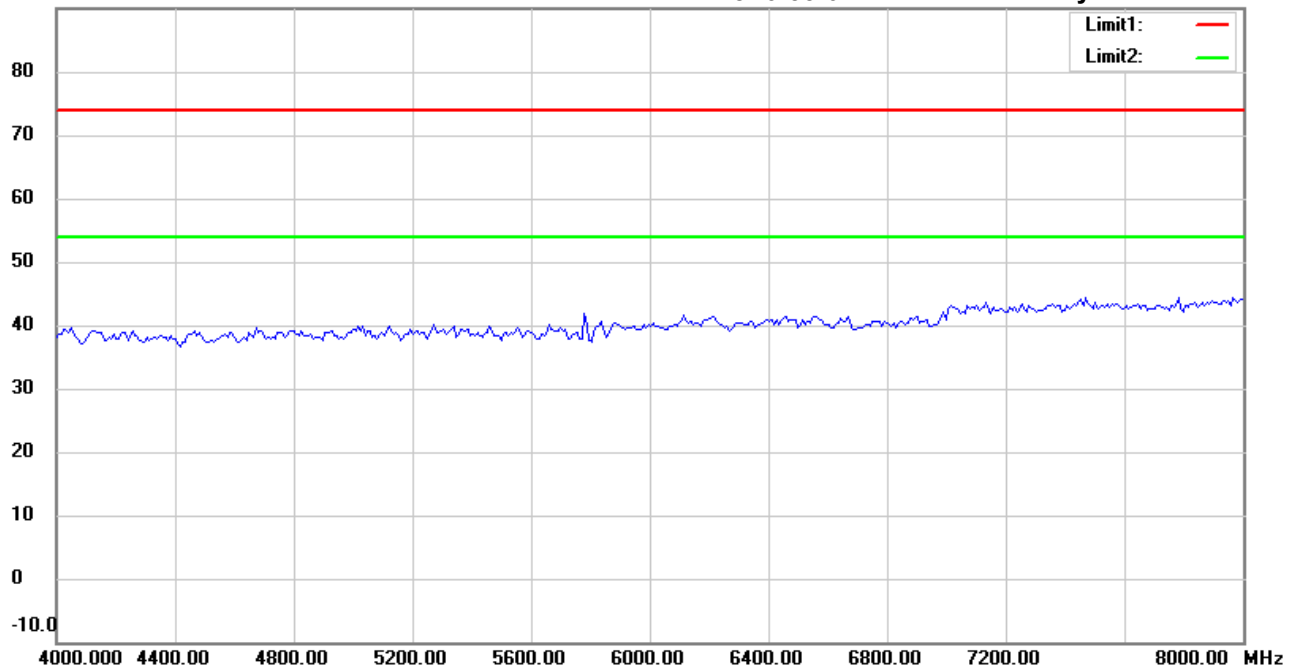
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:55:07 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

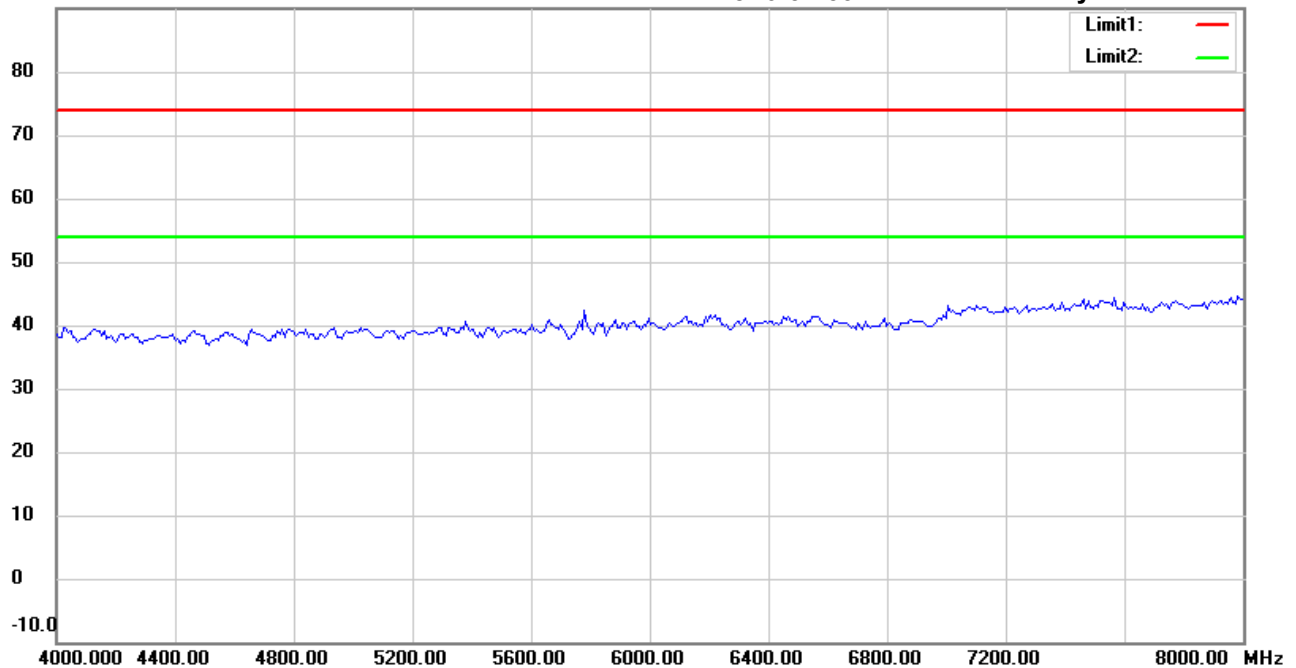
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:57:53 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#3

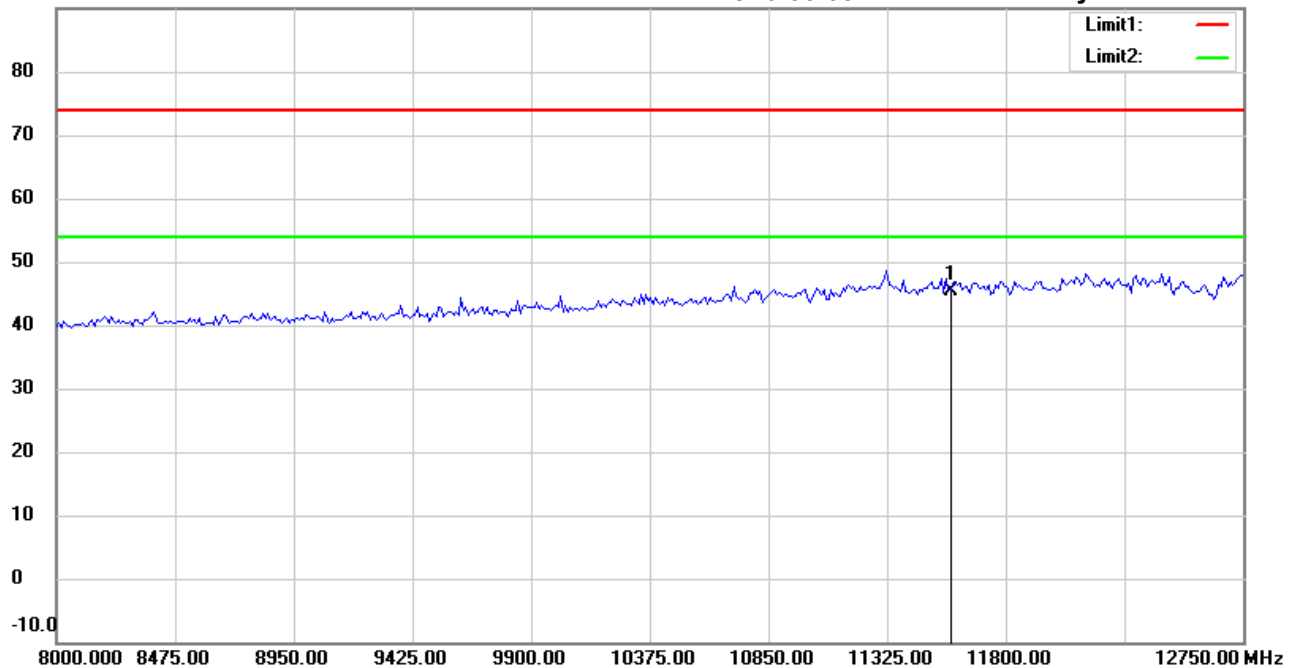
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:56:08 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.32	peak	11.12	45.44	74.00	150	45	-28.56	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

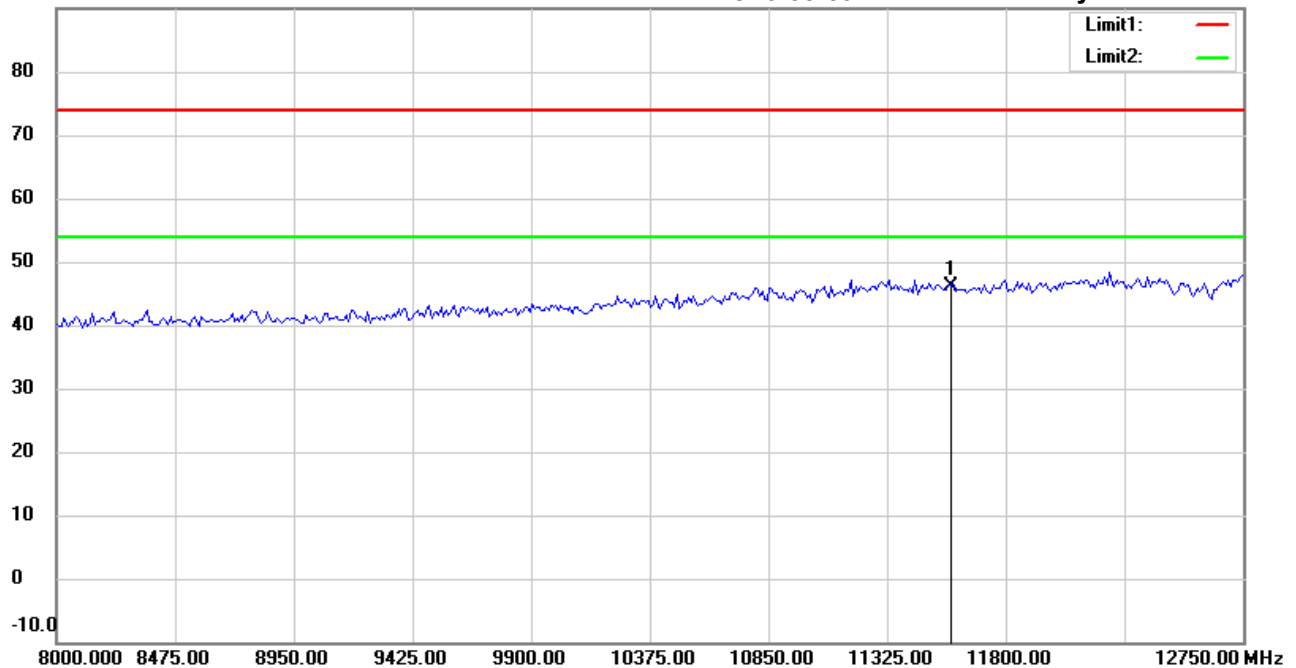
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:58:59 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.08	peak	11.12	46.20	74.00	150	325	-27.80	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

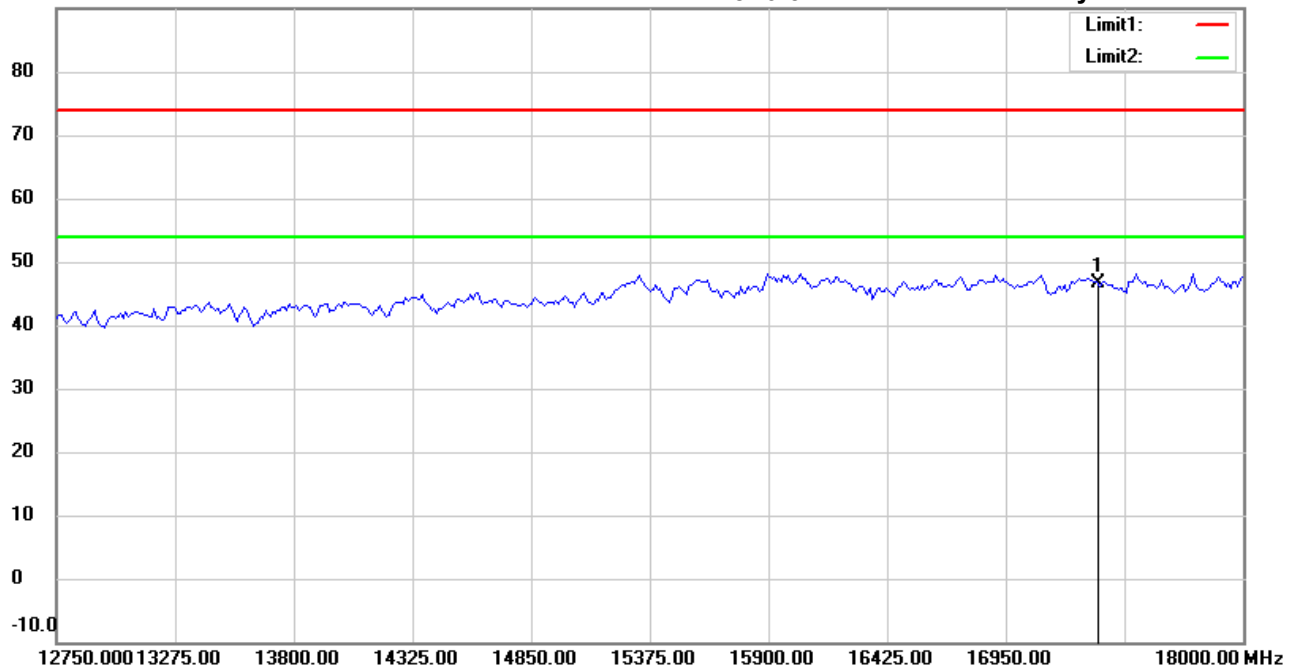
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:57:17 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	26.19	peak	20.45	46.64	74.00	150	250	-27.36	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

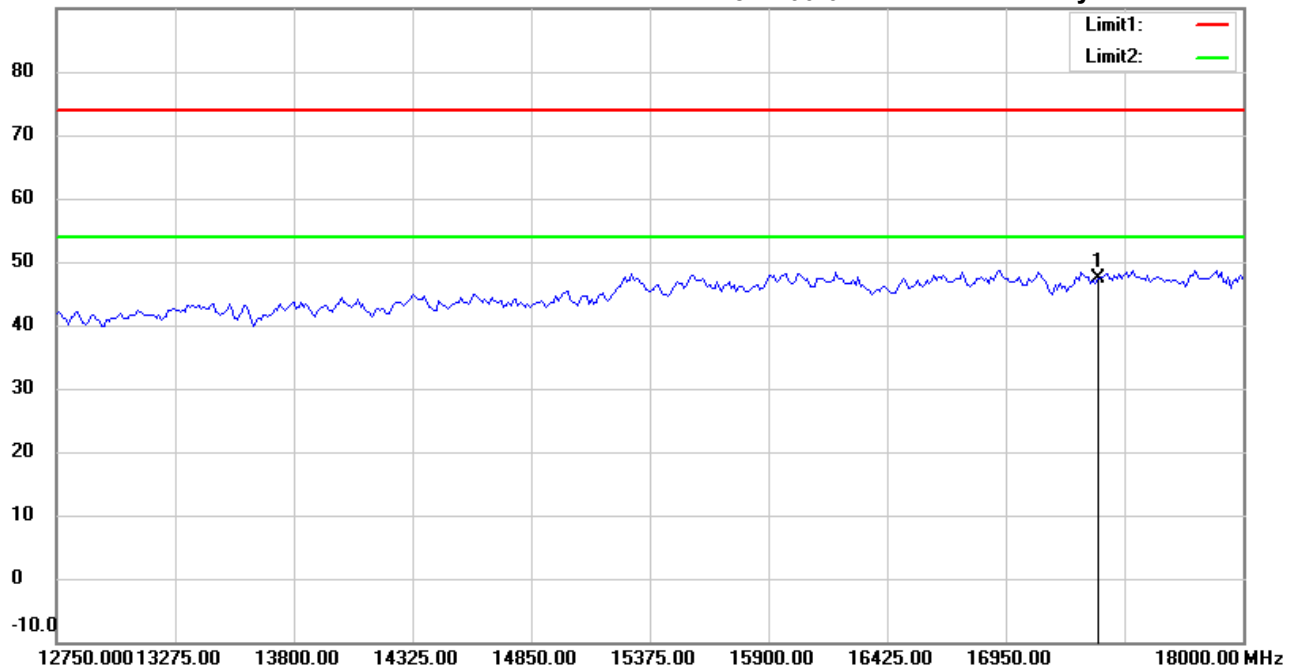
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:00:07 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.02	peak	20.45	47.47	74.00	150	180	-26.53	

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



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

Operator: Allen

File : 3

Data : #5

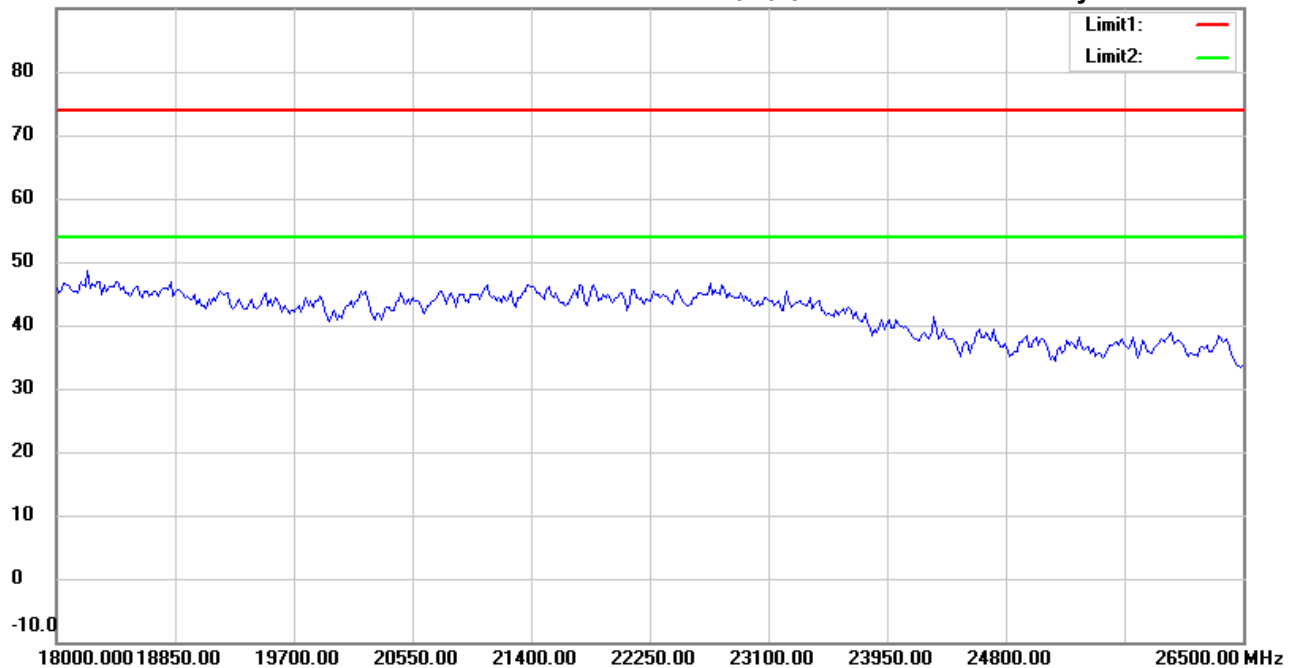
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 6:57:27 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

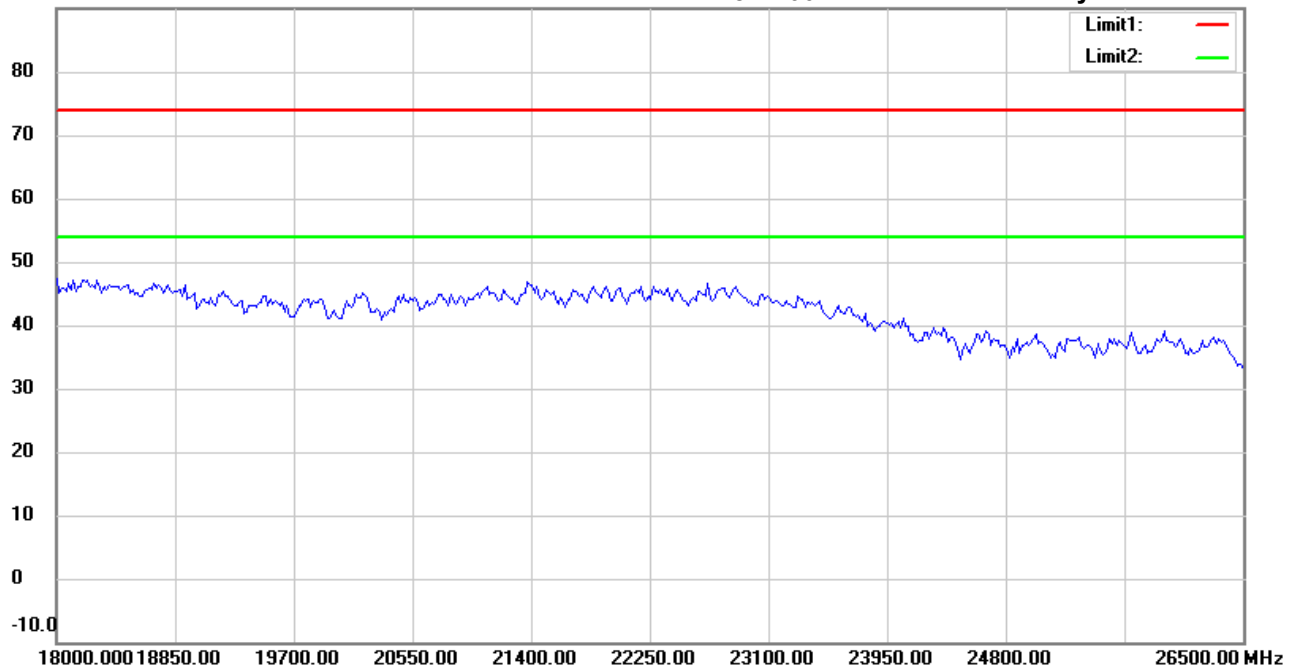
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:00:17 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

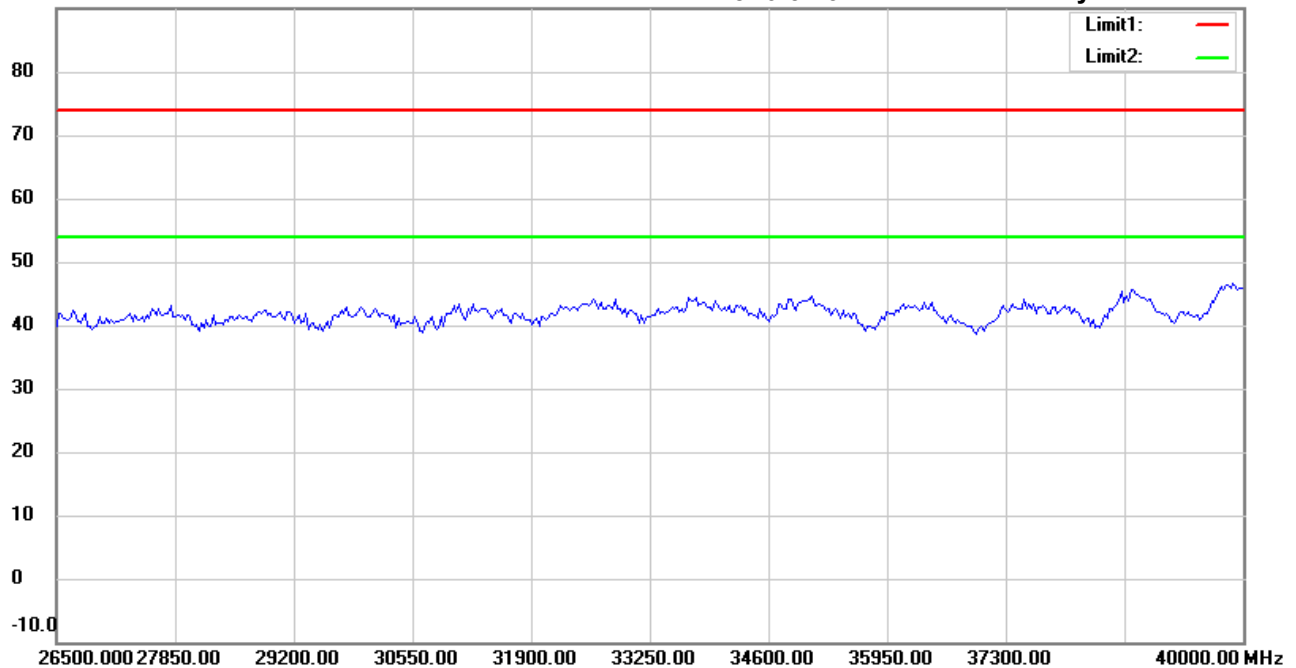
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 6:57:37 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

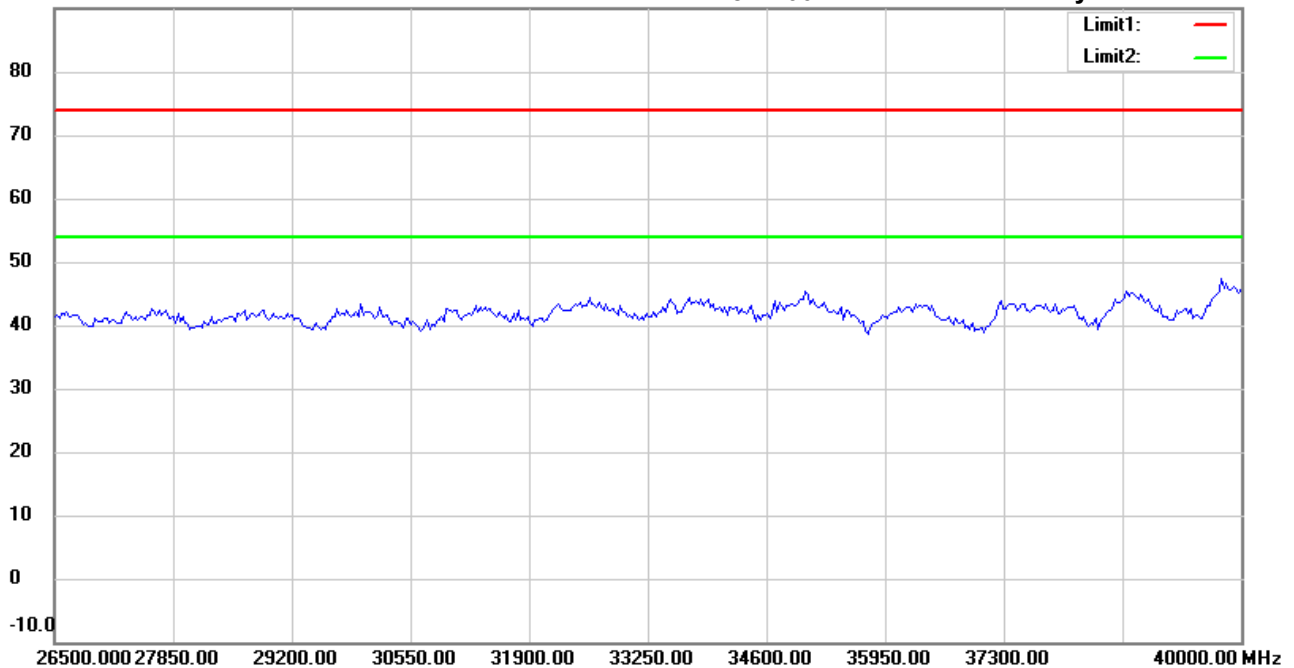
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:00:27 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#1

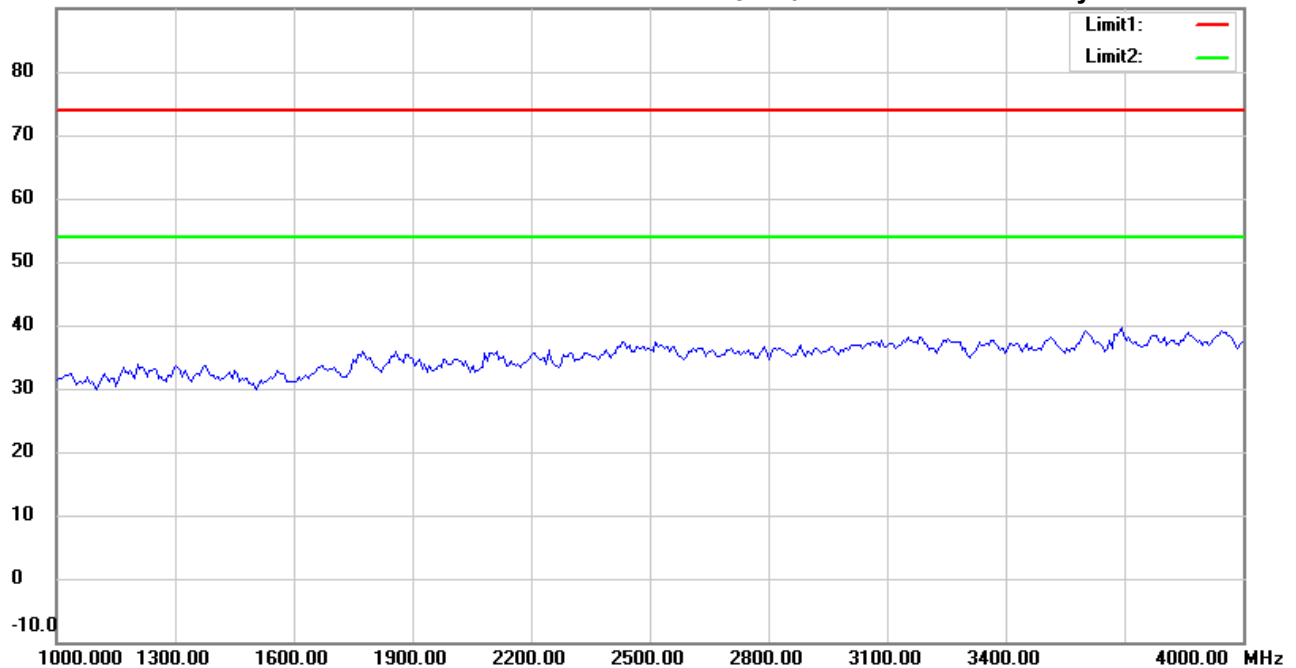
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:02:44 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

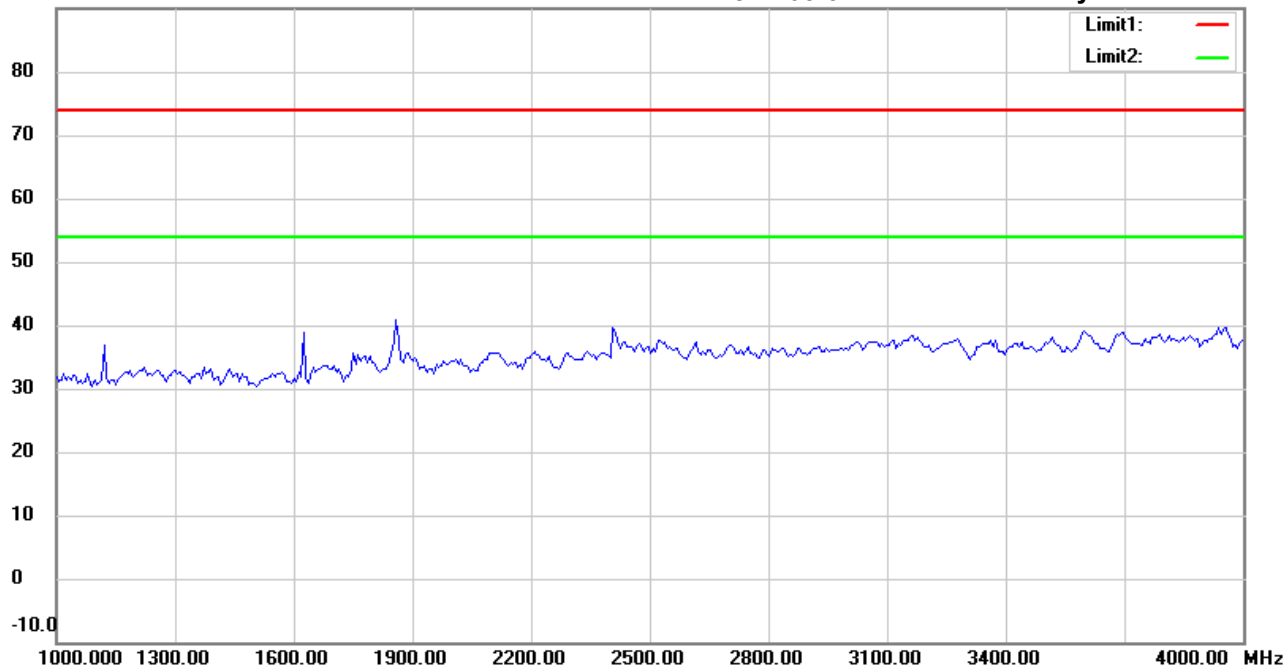
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:05:34 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#2

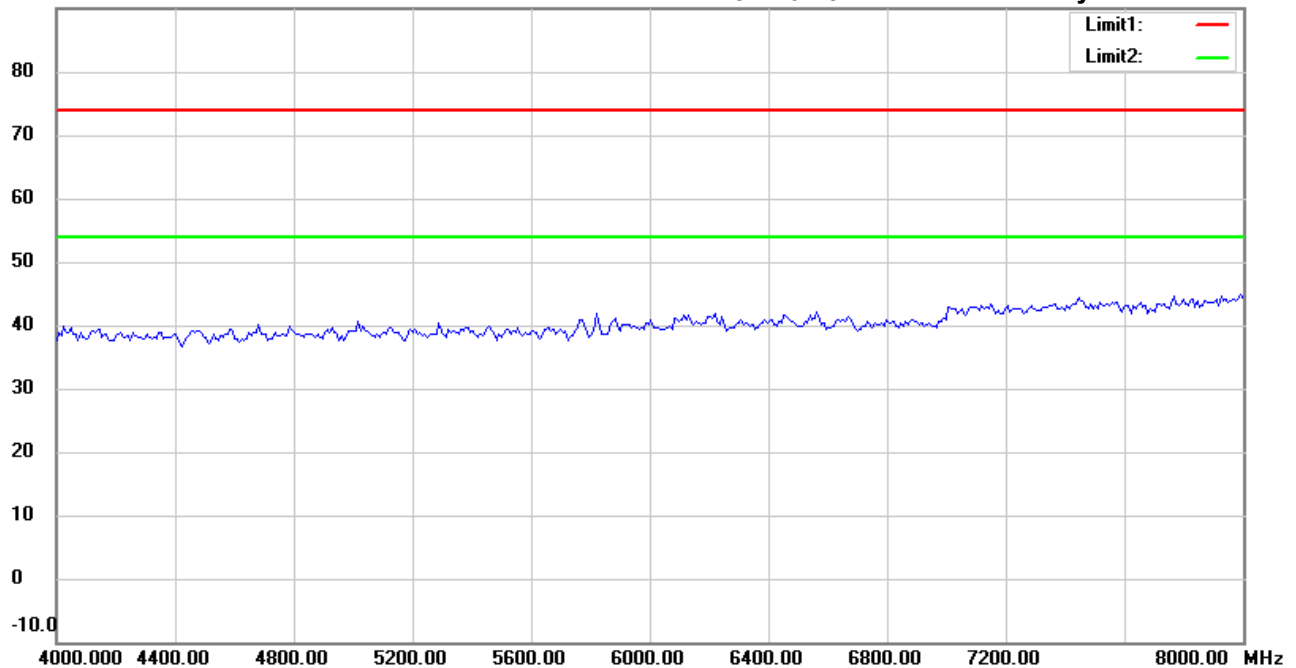
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:02:51 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

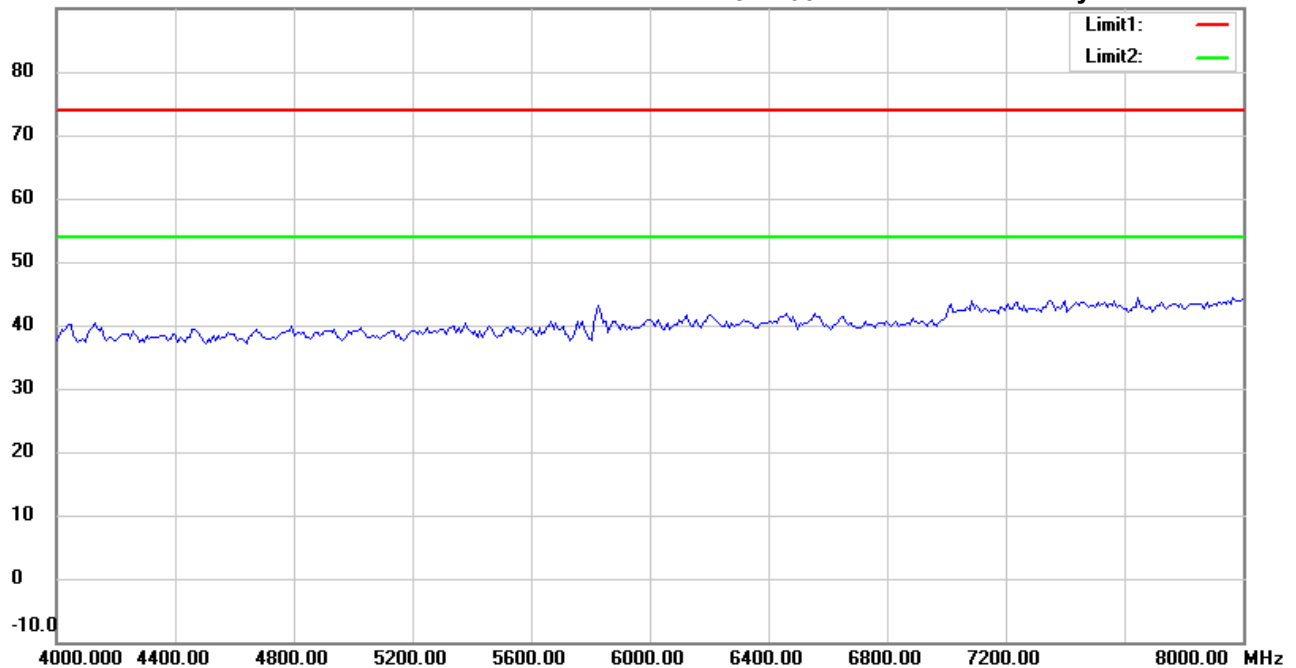
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:05:41 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

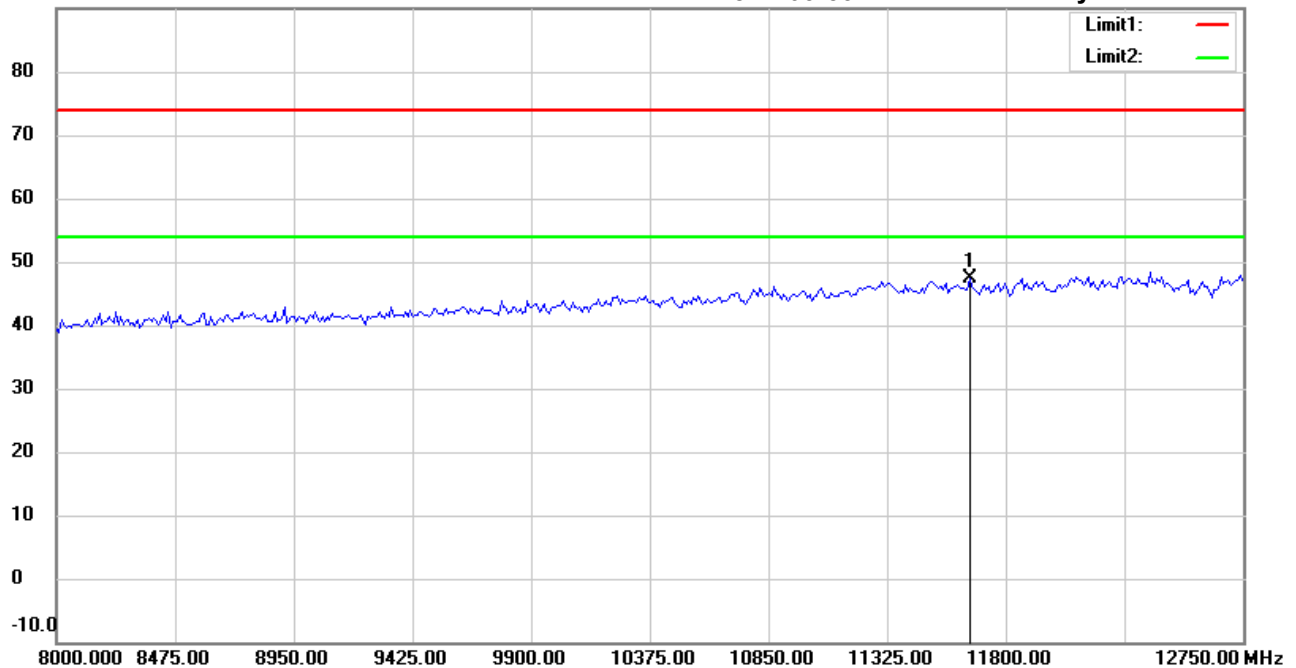
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:03:53 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	36.35	peak	10.97	47.32	74.00	150	70	-26.68	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

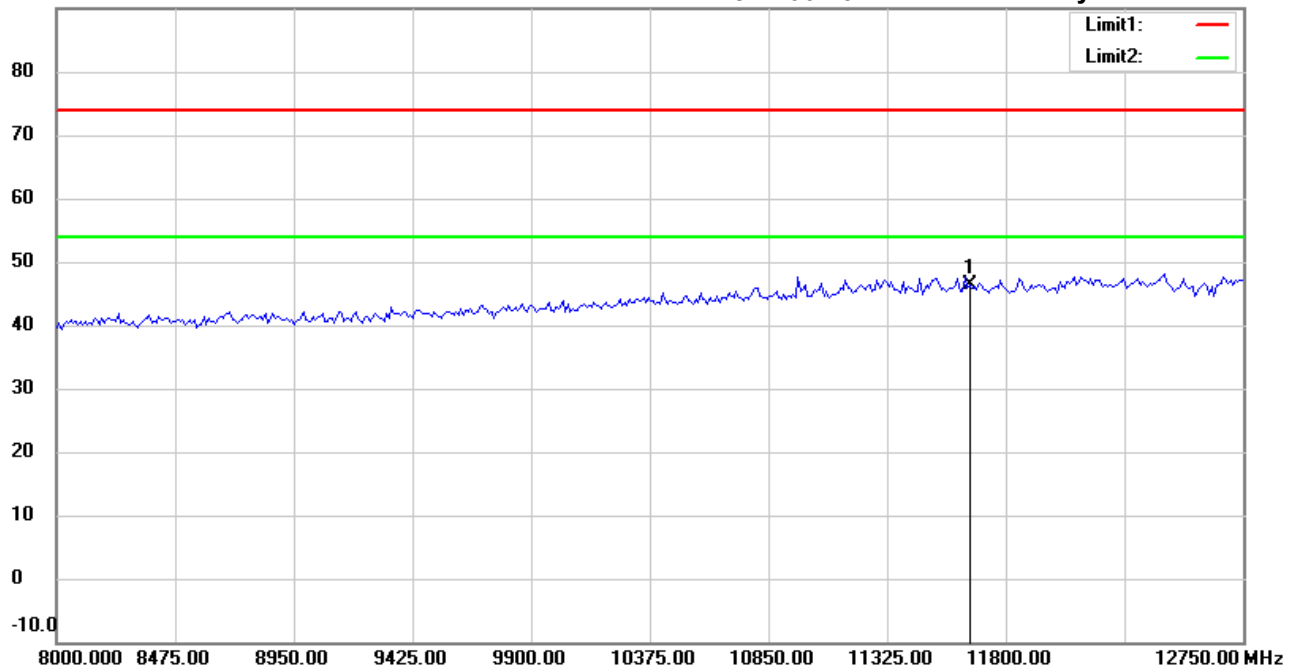
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:06:43 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	35.48	peak	10.97	46.45	74.00	150	0	-27.55	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

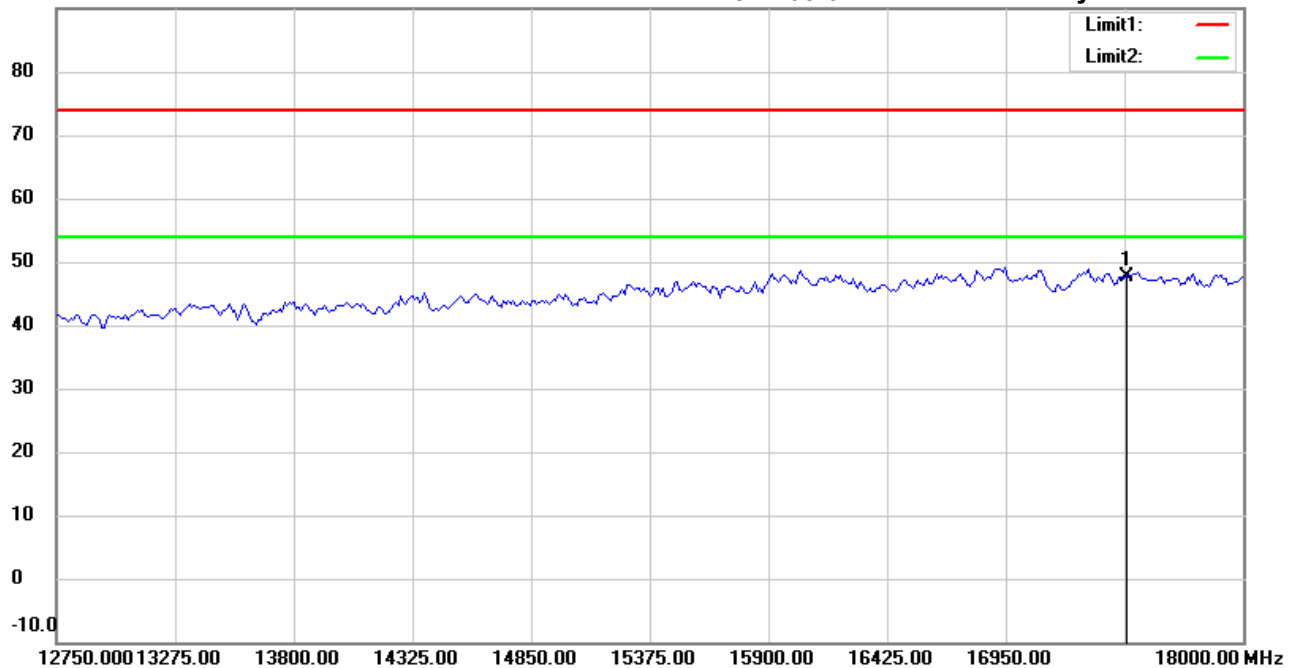
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:05:02 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.21	peak	20.33	47.54	74.00	150	310	-26.46	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

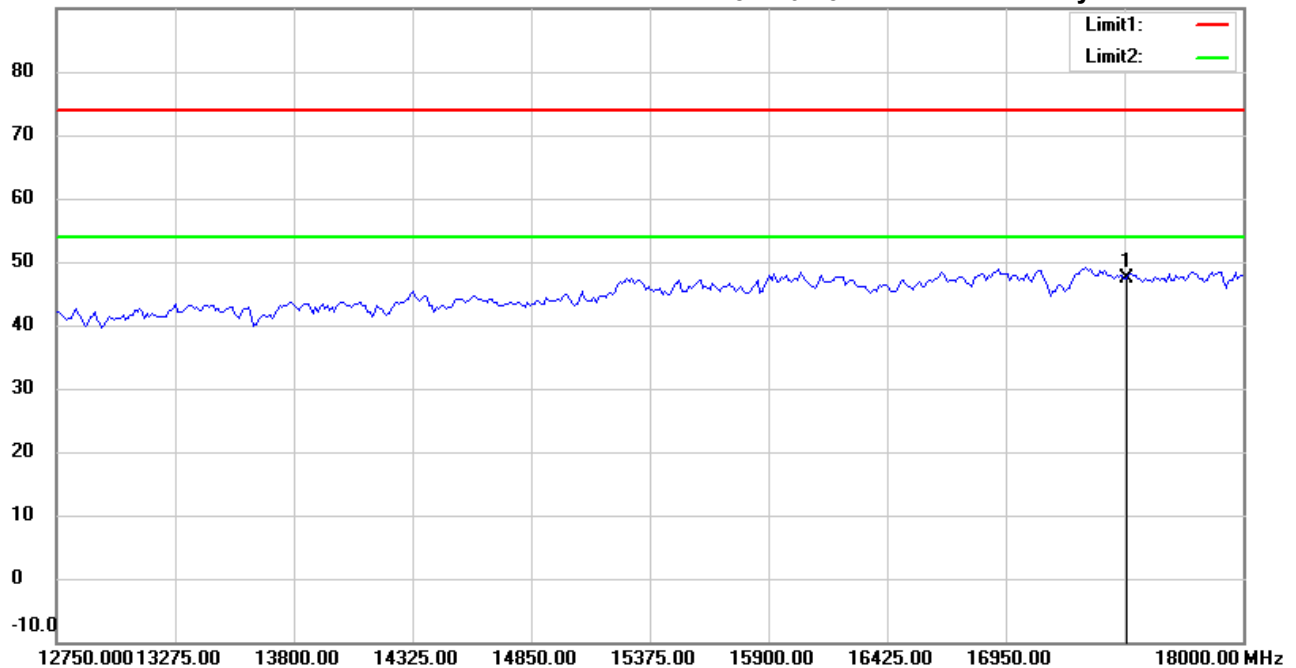
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:07:52 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.12	peak	20.33	47.45	74.00	150	40	-26.55	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

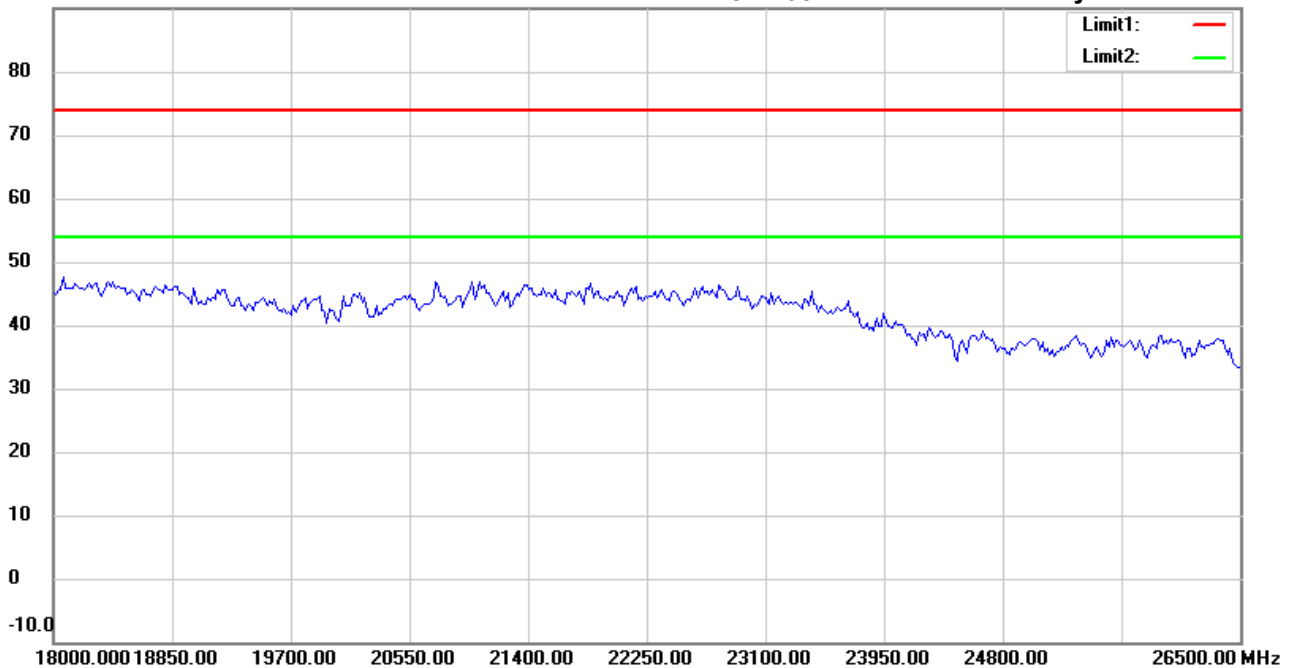
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:05:11 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

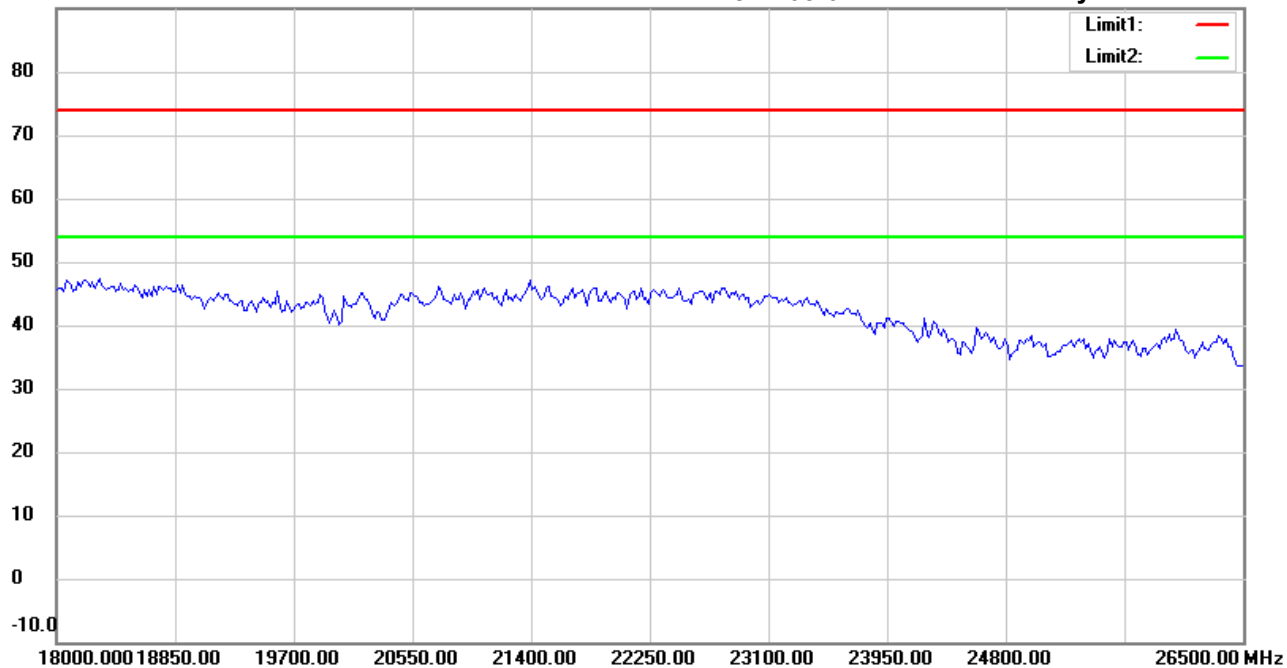
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:08:01 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#6

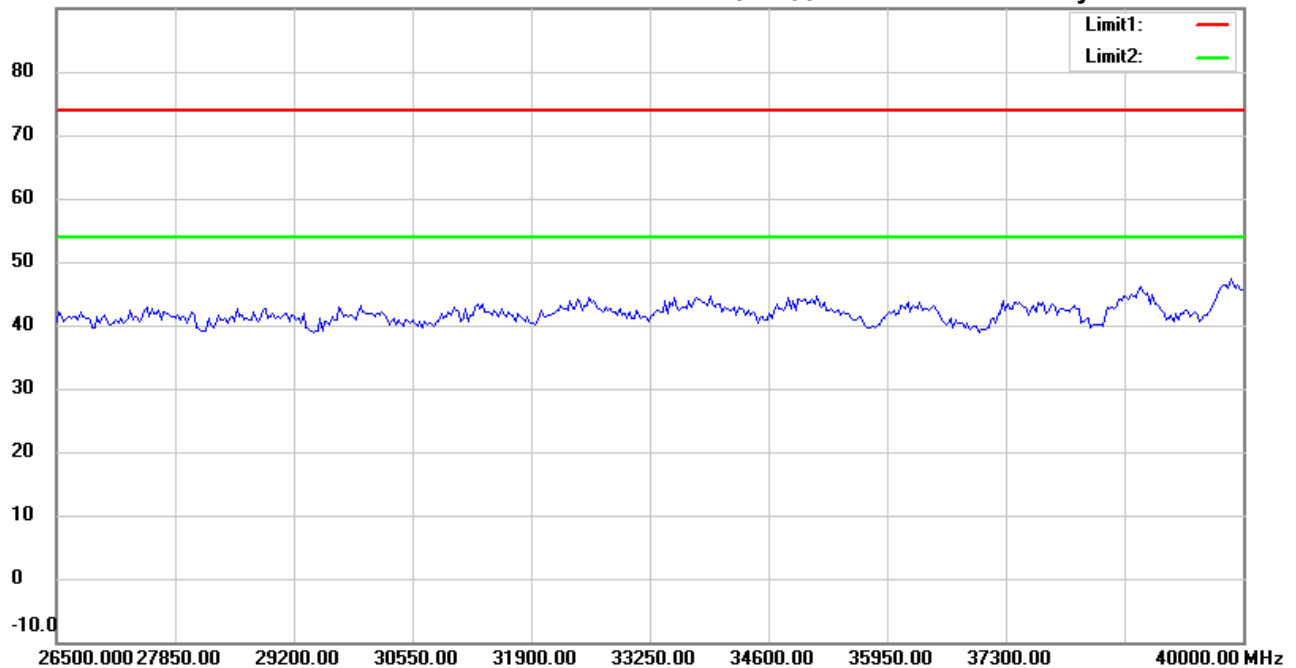
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:05:22 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

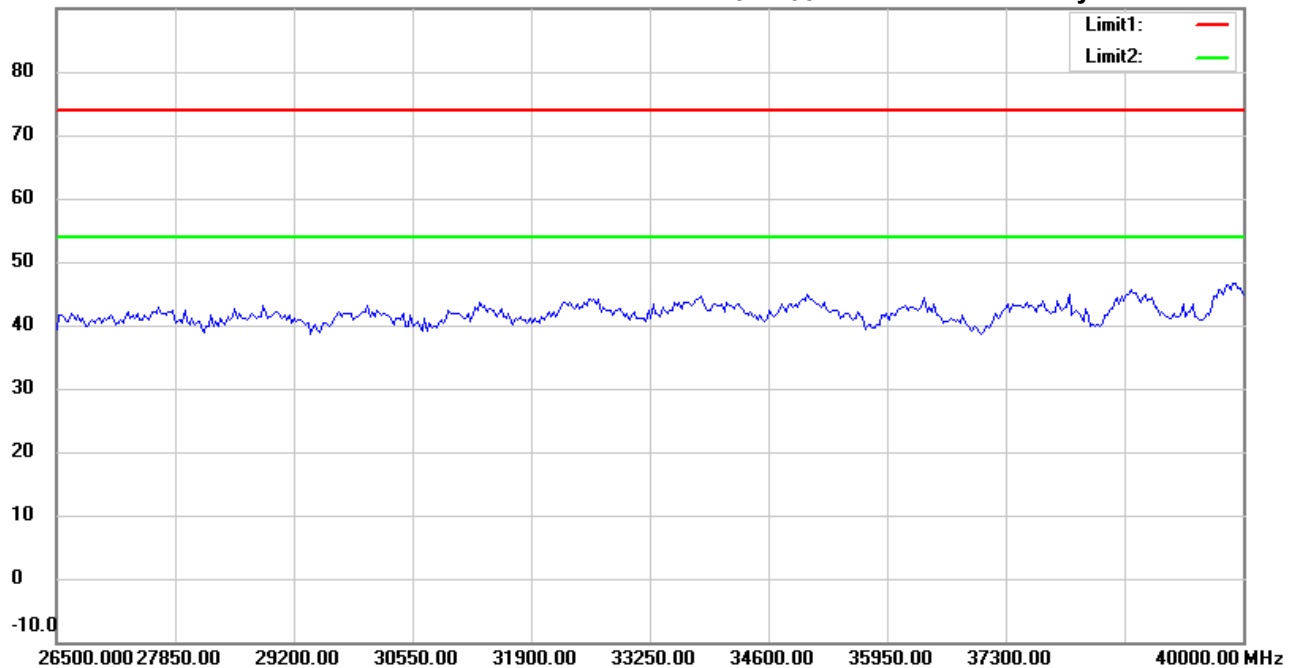
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:08:12 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Sky

File : 1_TX 802

Data : #1

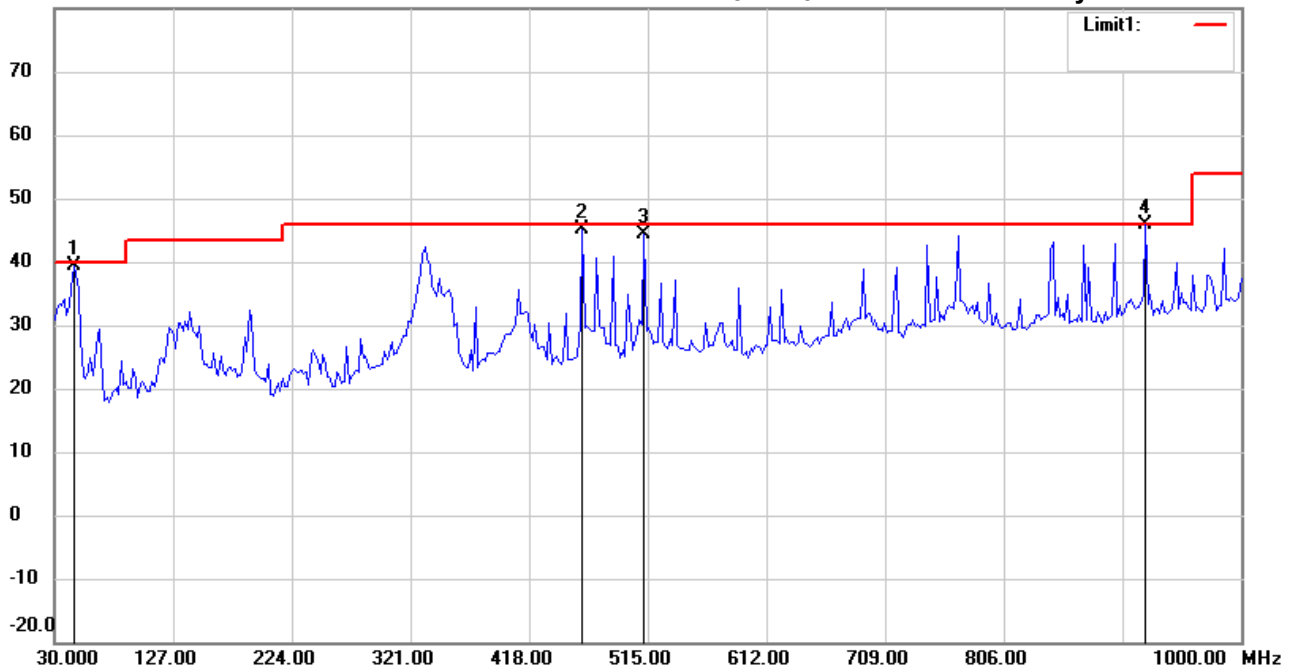
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:57:11 PM

Humidity: 76.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	45.5510	49.02	QP	-9.76	39.26	40.00	100	175	-0.74	
	461.5430	48.58	QP	-3.48	45.10	46.00	100	95	-0.90	
	512.0842	47.19	peak	-2.69	44.50	46.00	100	213	-1.50	
*	922.2445	42.18	QP	3.66	45.84	46.00	100	200	-0.16	

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



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

Radiated Emission Measurement

Operator: Sky

File : 1_TX 802

Data : #2

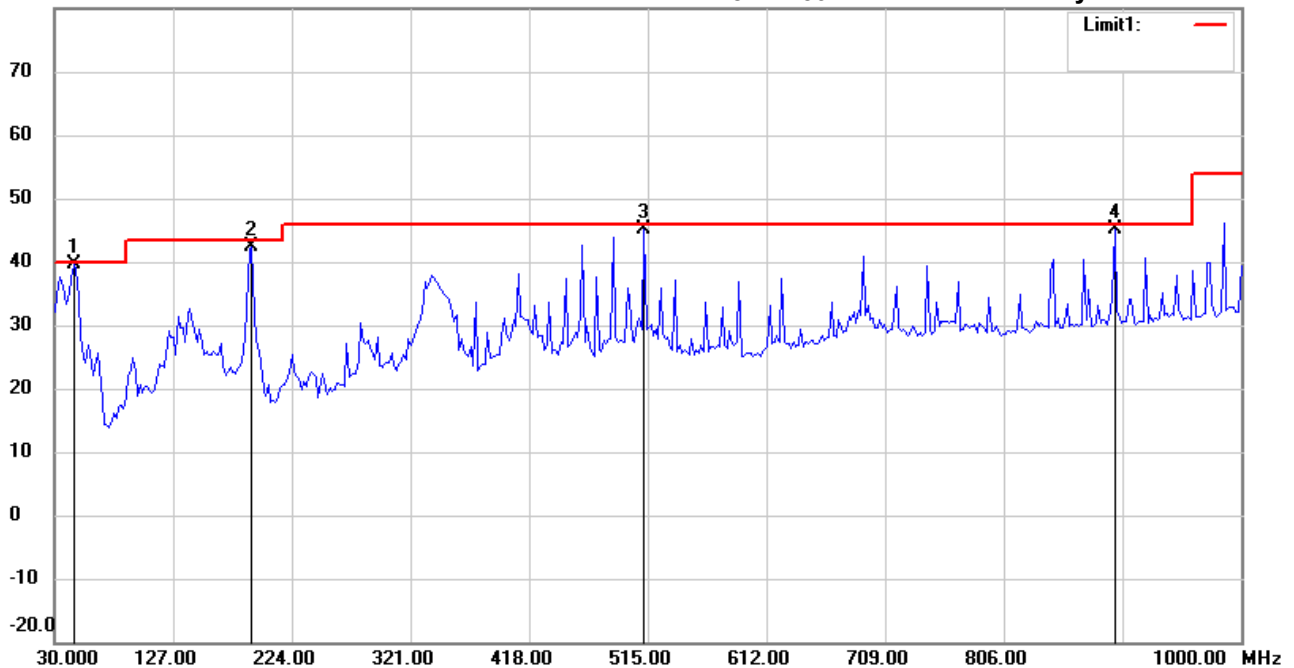
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:59:47 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	45.5510	49.45	QP	-9.76	39.69	40.00	100	60	-0.31	
	191.3427	53.53	QP	-11.20	42.33	43.50	100	195	-1.17	
	512.0842	47.87	QP	-2.69	45.18	46.00	100	271	-0.82	
	896.9737	41.96	QP	3.18	45.14	46.00	100	43	-0.86	

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



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

Operator: Allen

File :3

Data :#1

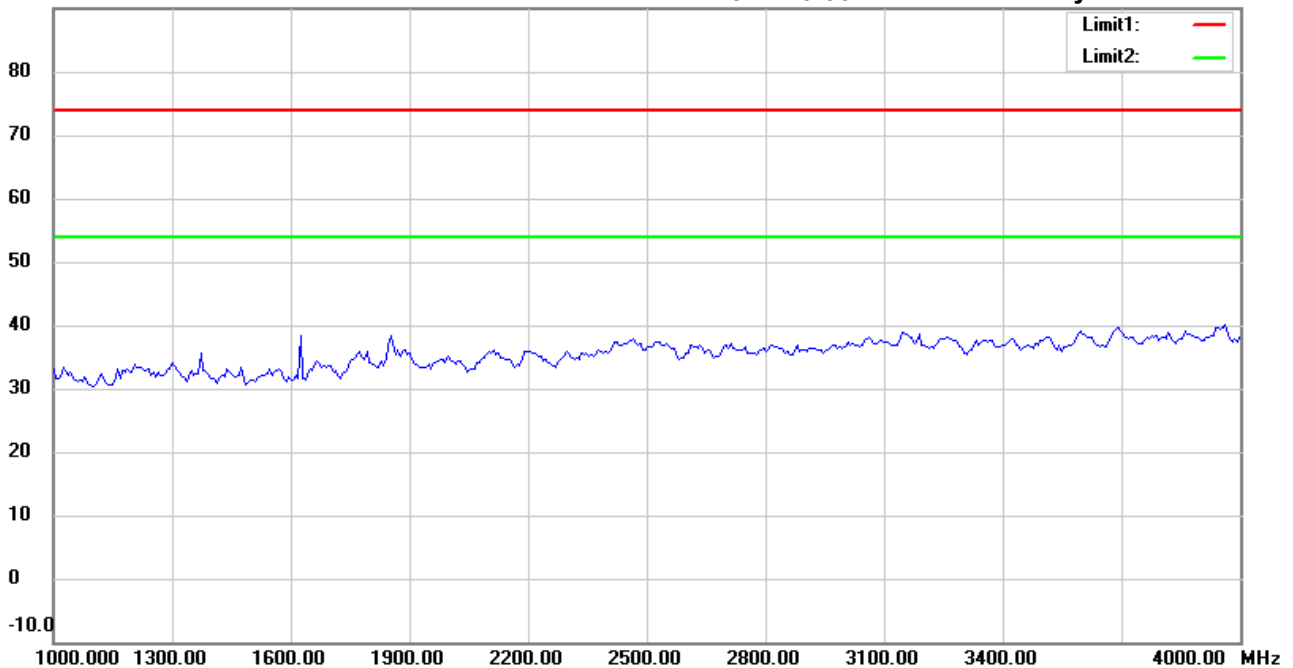
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:16:36 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

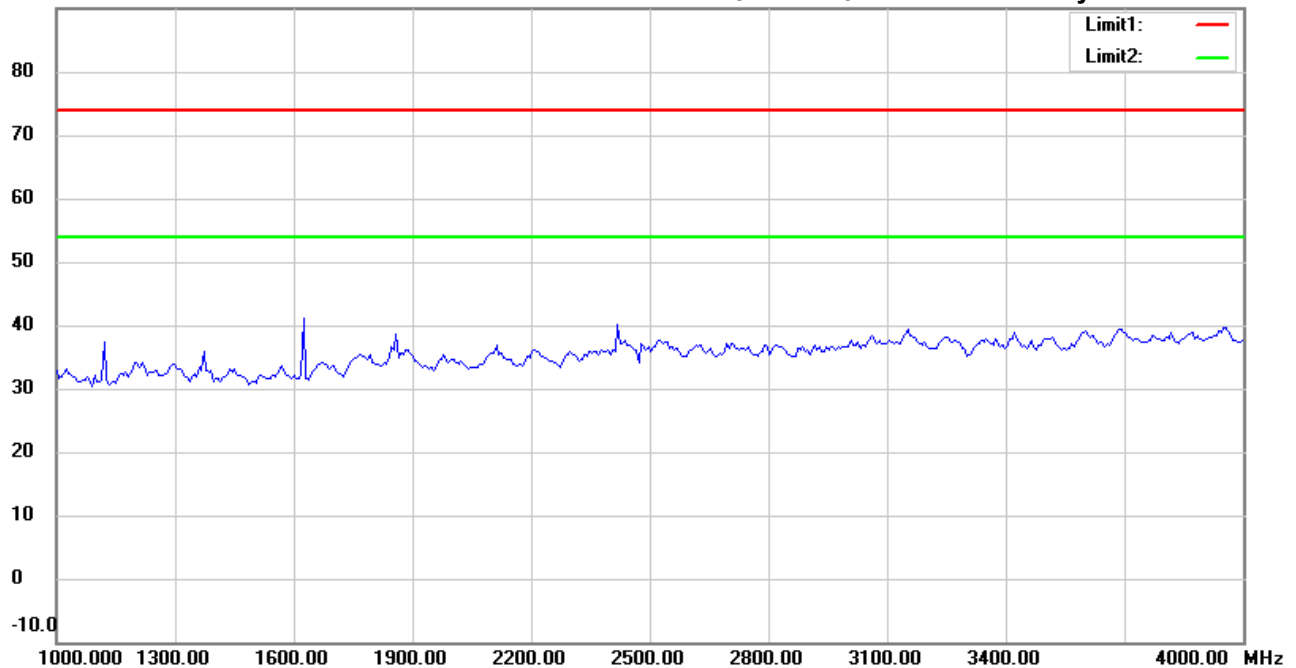
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:21:15 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #2

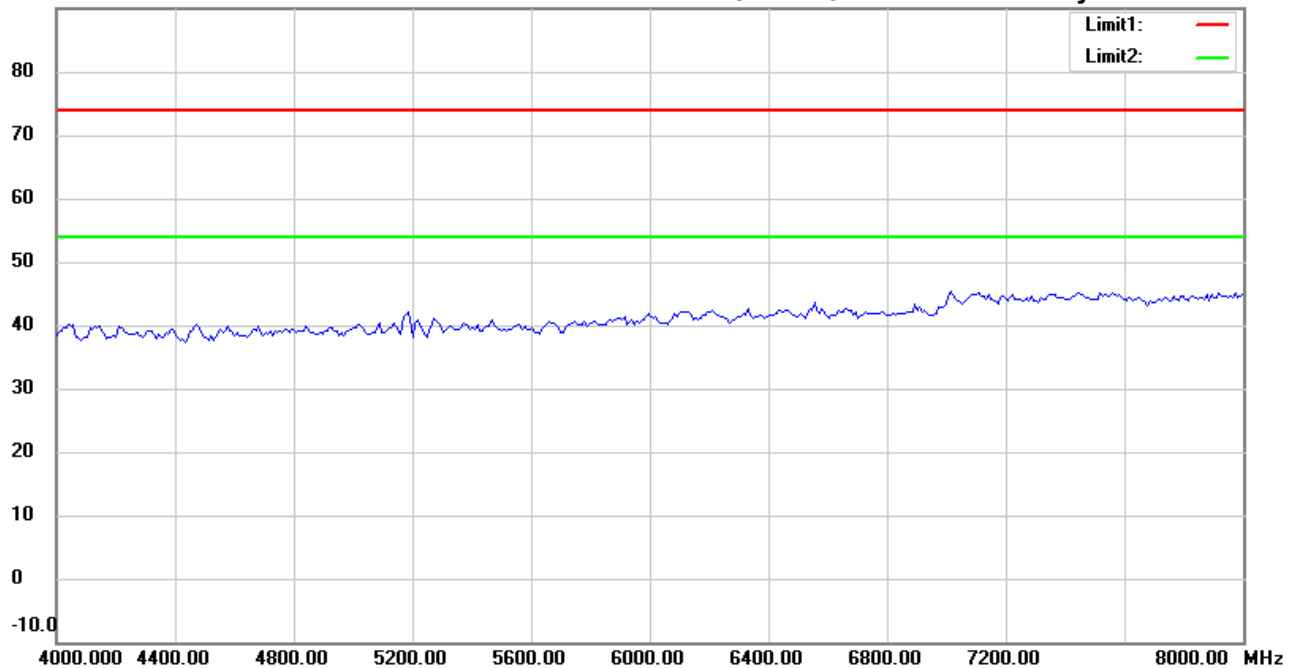
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:17:37 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

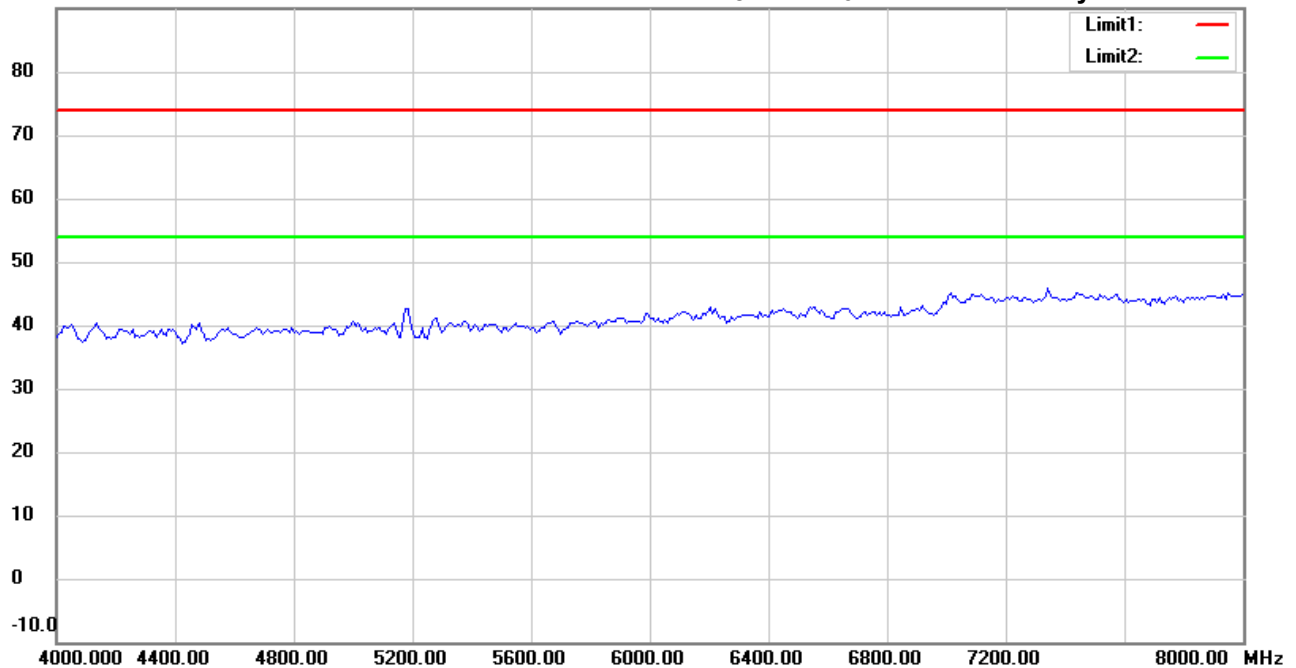
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:22:16 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

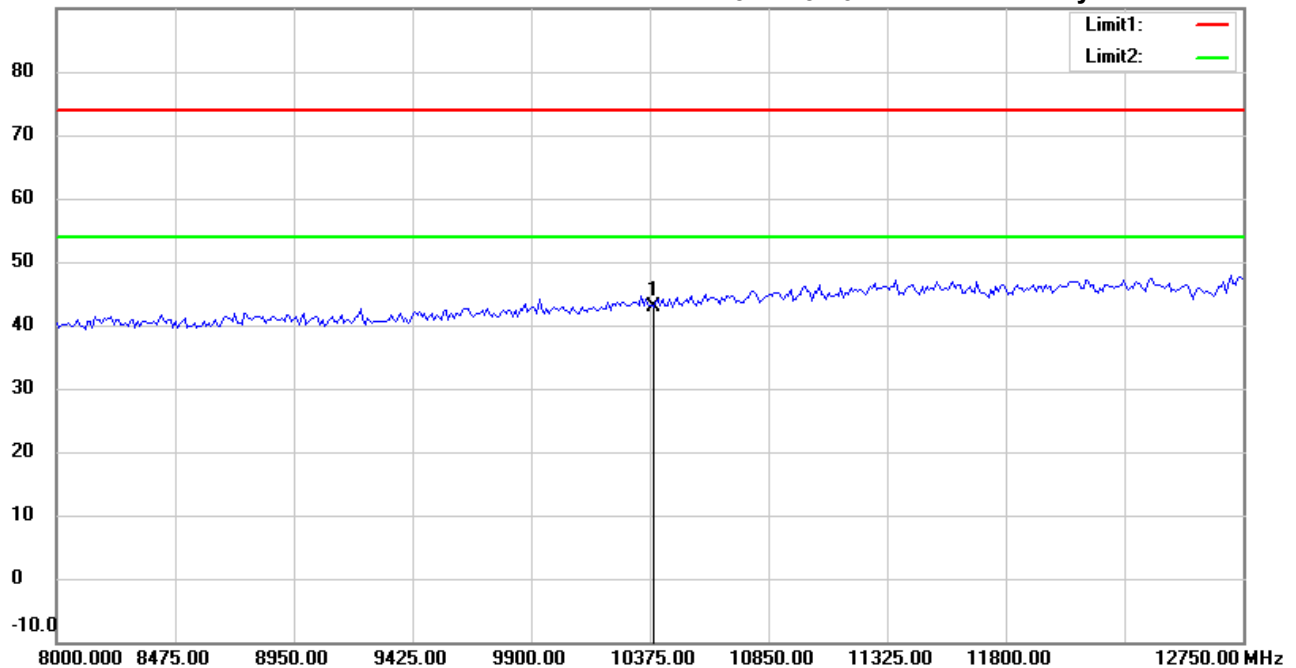
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:18:43 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	34.78	peak	8.22	43.00	74.00	150	190	-31.00	

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



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

Operator: Allen

File : 3

Data : #9

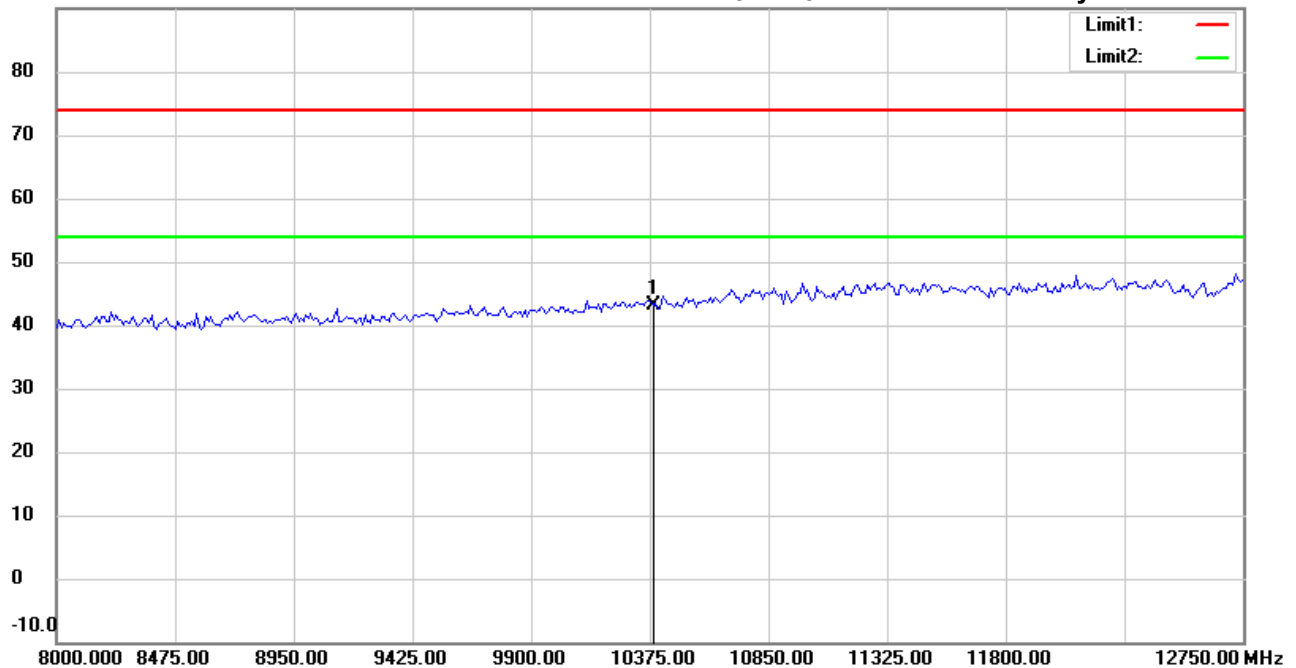
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:23:21 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	34.92	peak	8.22	43.14	74.00	150	95	-30.86	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

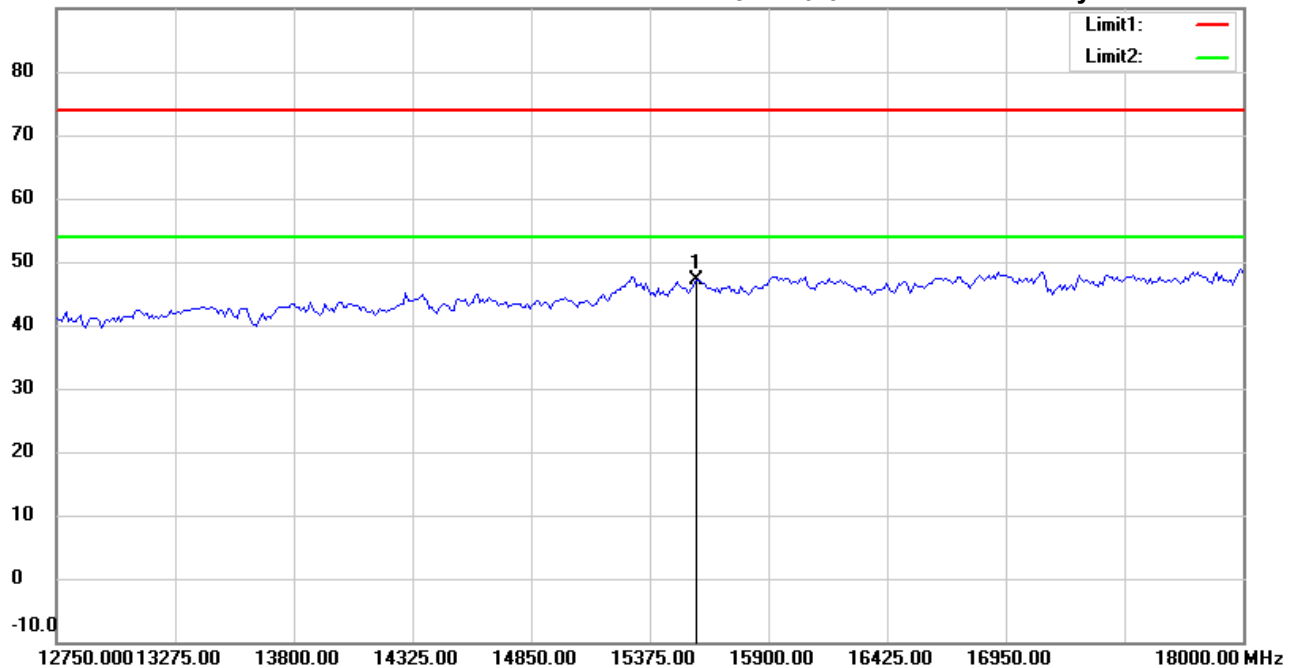
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:19:52 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	27.72	peak	19.36	47.08	74.00	150	305	-26.92	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

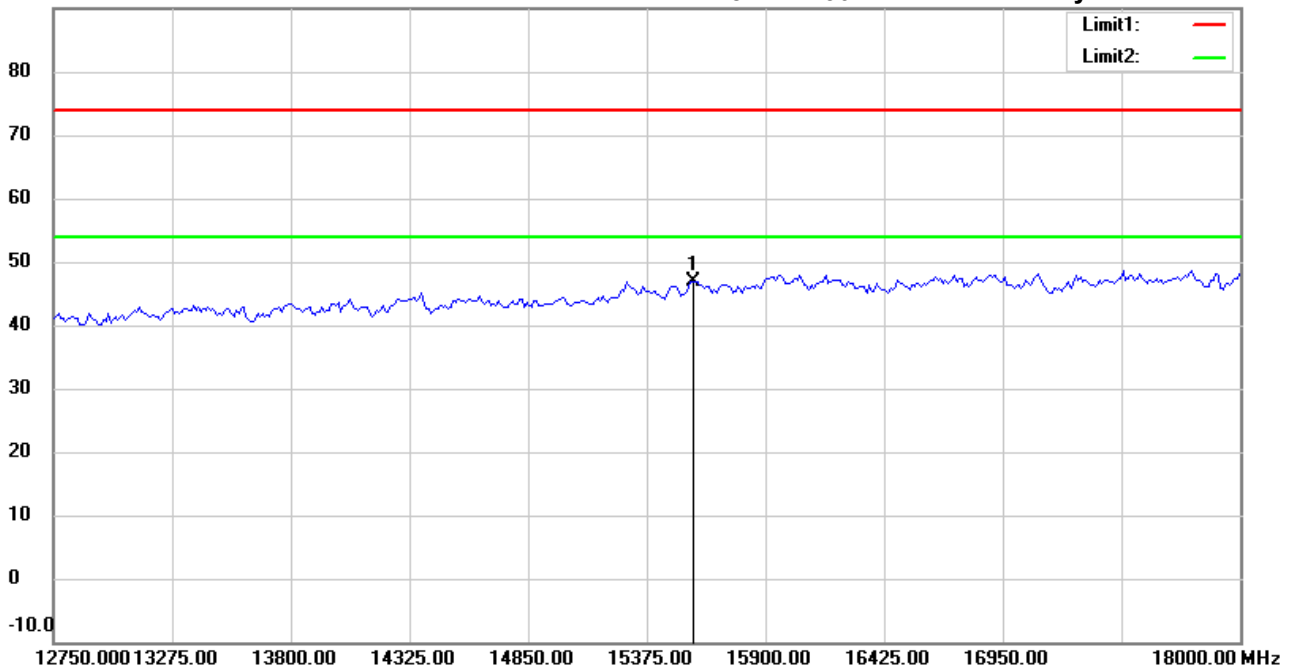
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:24:30 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	27.49	peak	19.36	46.85	74.00	150	40	-27.15	

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



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

Operator: Allen

File :3

Data :#5

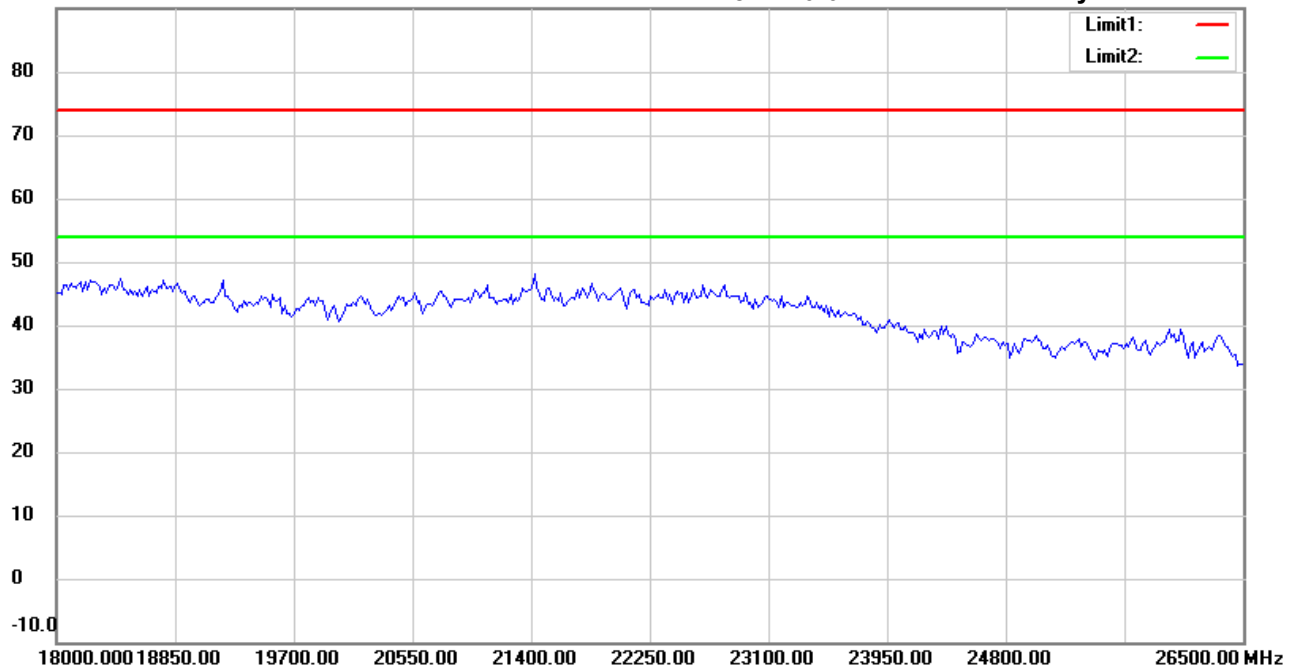
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:20:02 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

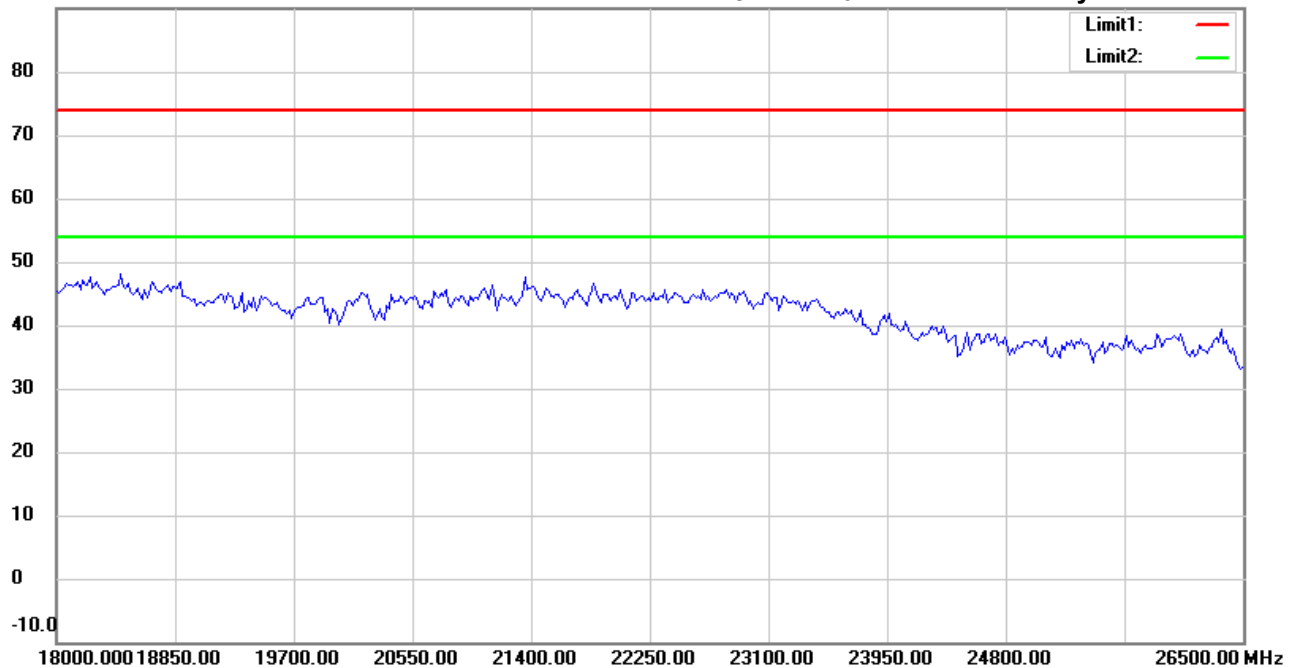
Date: 10/31/2019

Temperature: 22.6 °C

90.0 dBuV/m

Time: 7:24:40 AM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

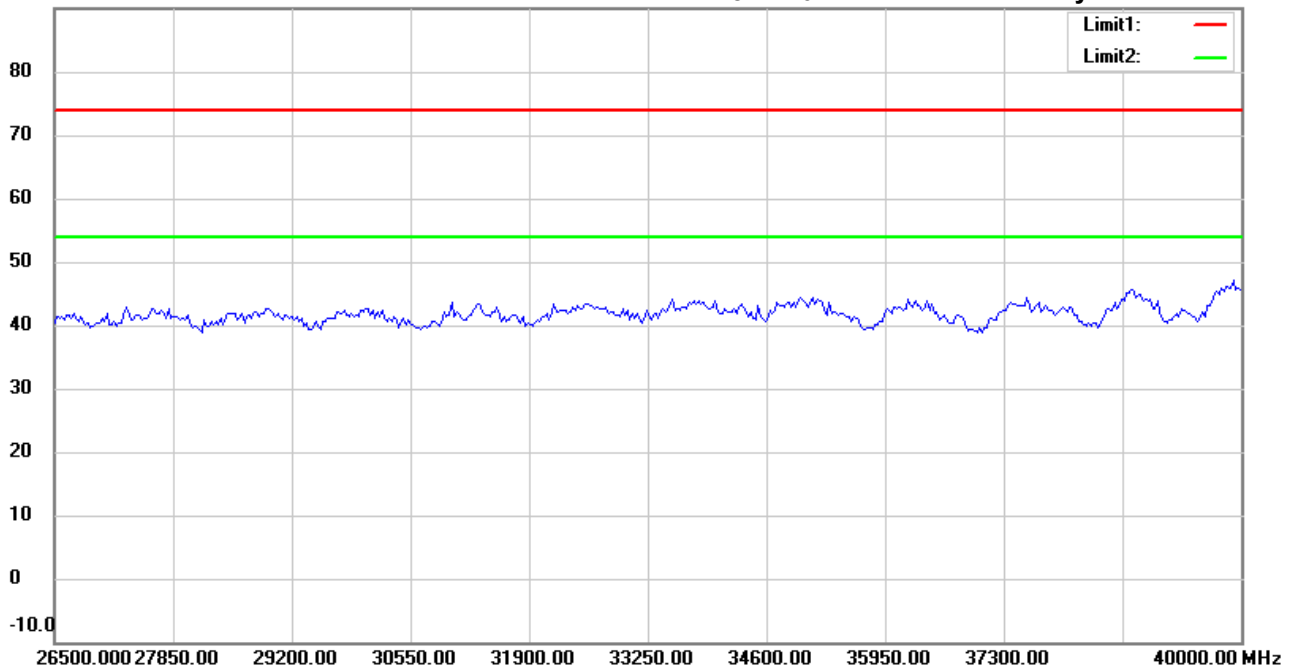
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:20:12 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

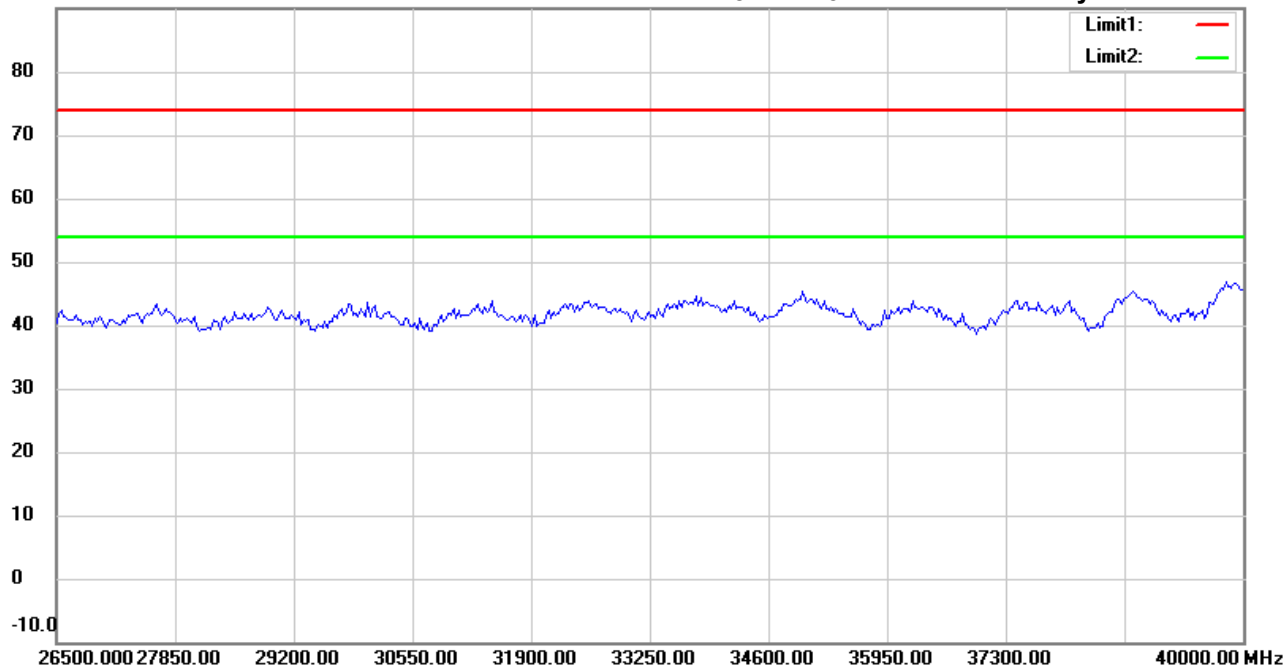
Date: 10/31/2019

Temperature:22.6 °C

90.0 dBuV/m

Time: 7:24:51 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

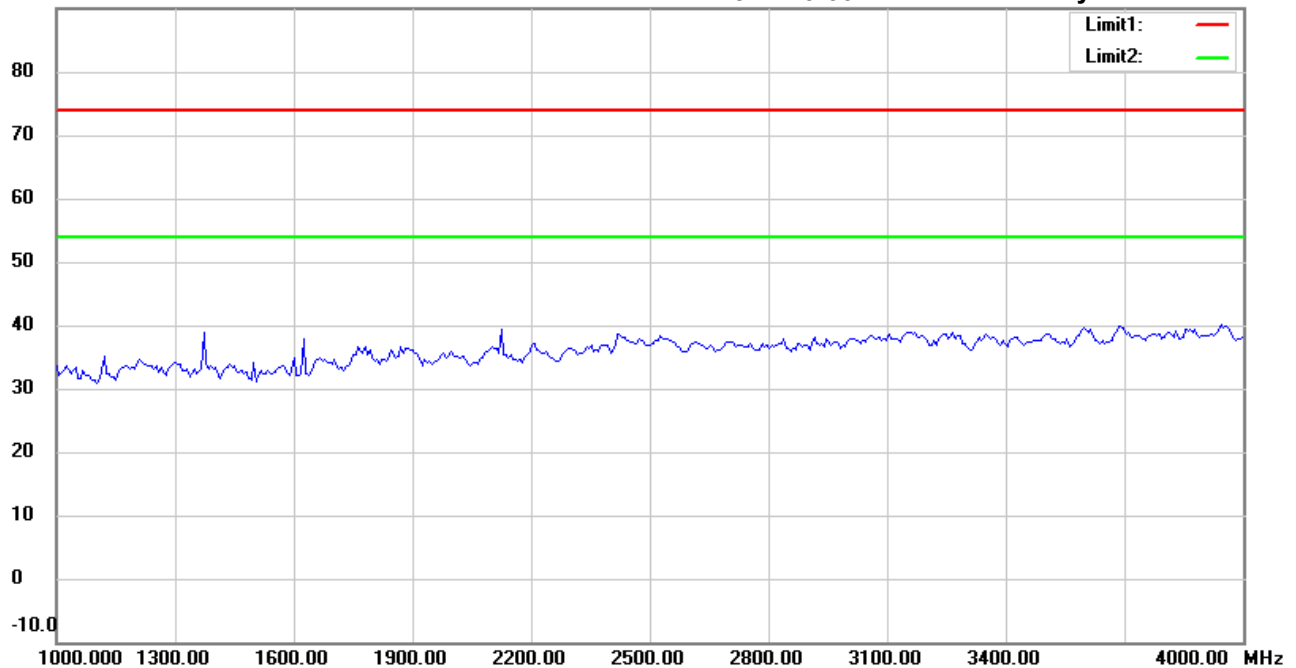
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:13:33 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

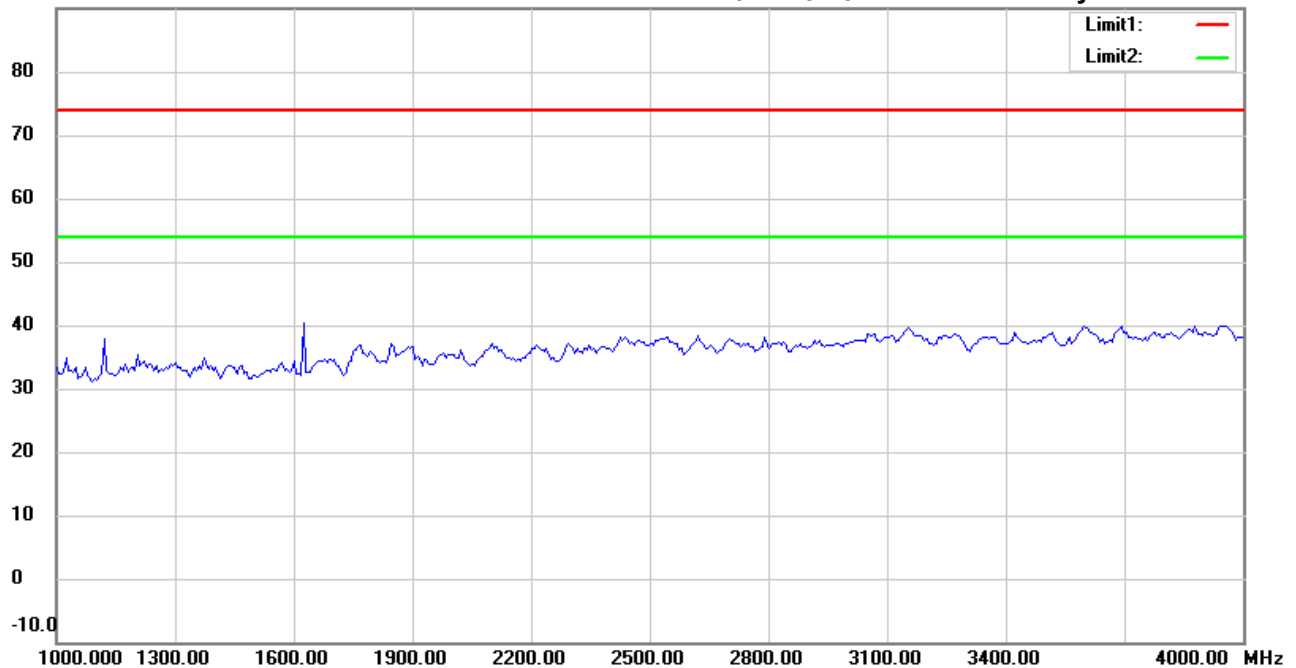
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:18:15 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

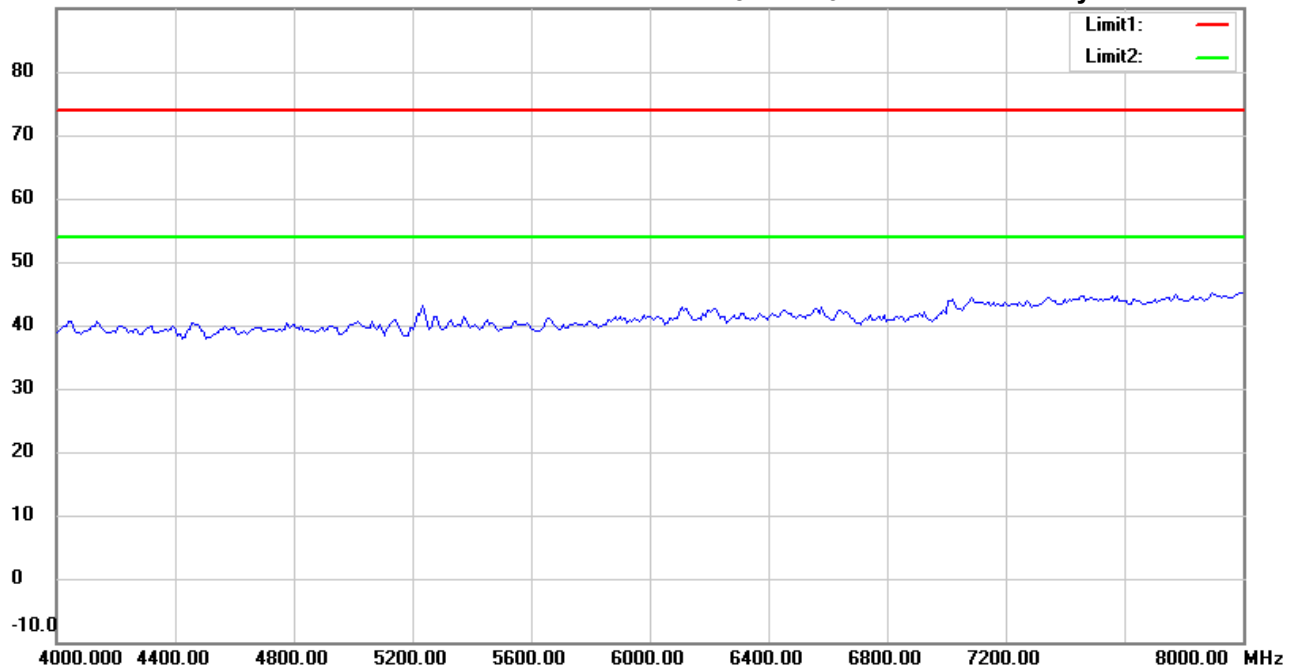
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:14:34 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

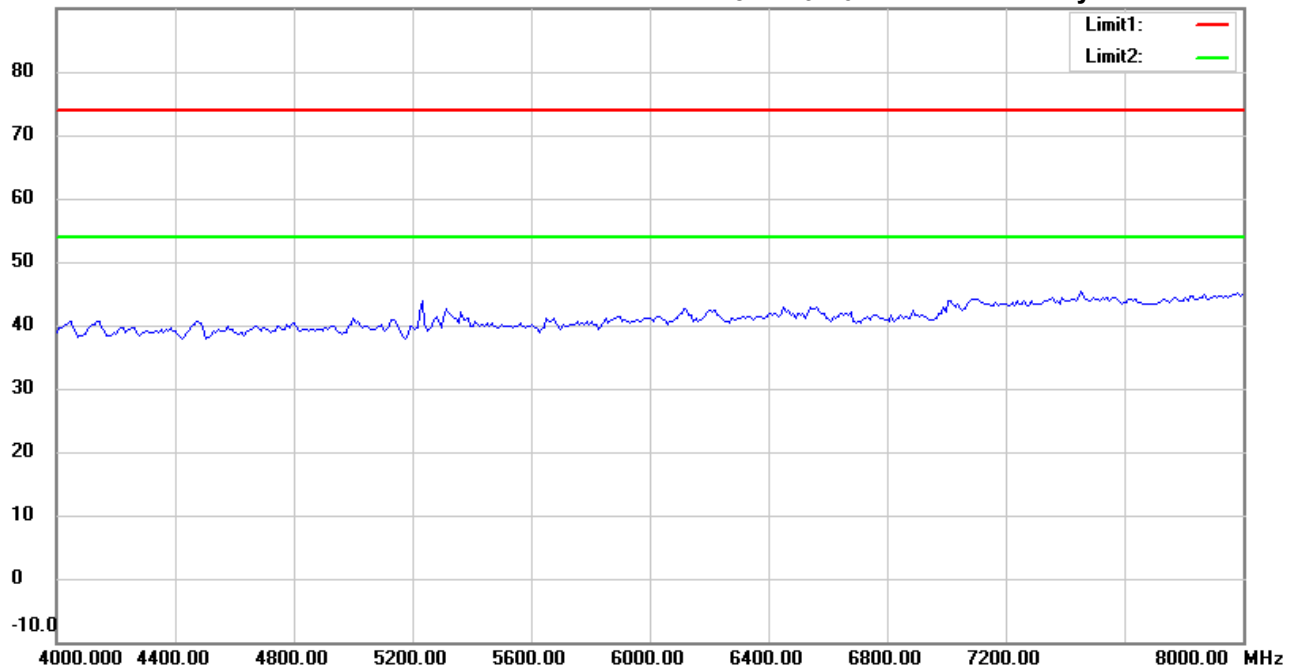
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:19:16 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

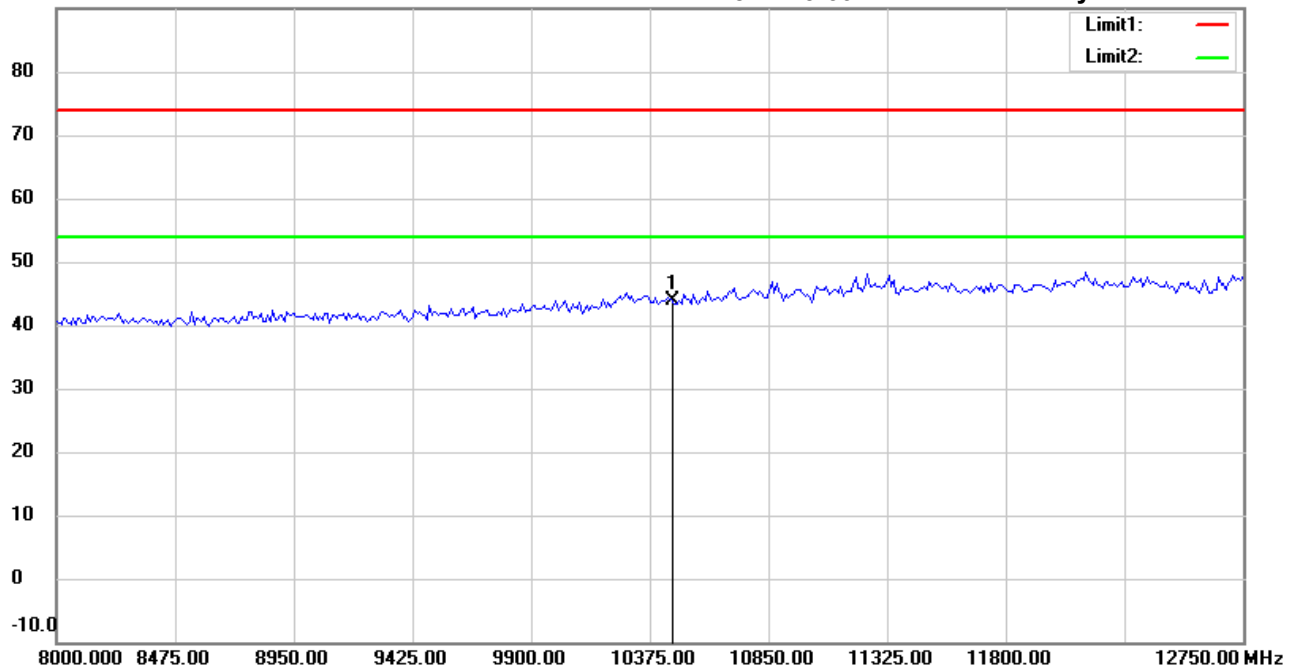
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:15:39 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	35.44	peak	8.40	43.84	74.00	150	175	-30.16	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

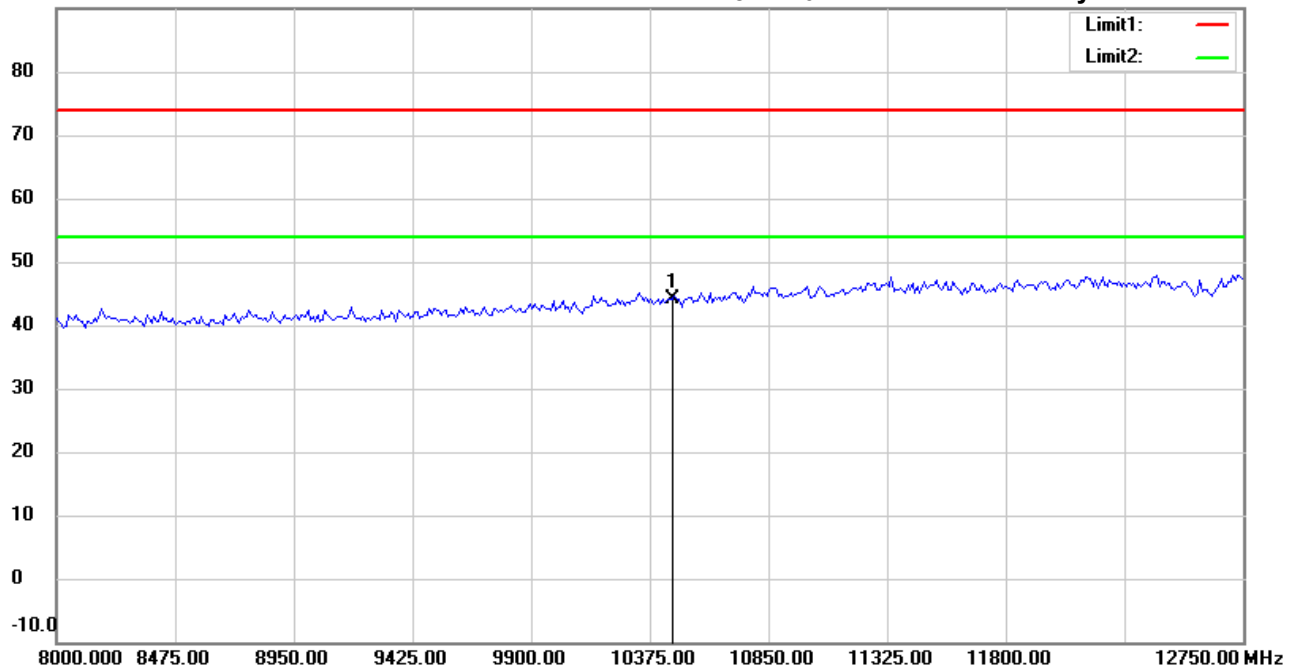
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:20:21 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	35.82	peak	8.40	44.22	74.00	150	175	-29.78	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

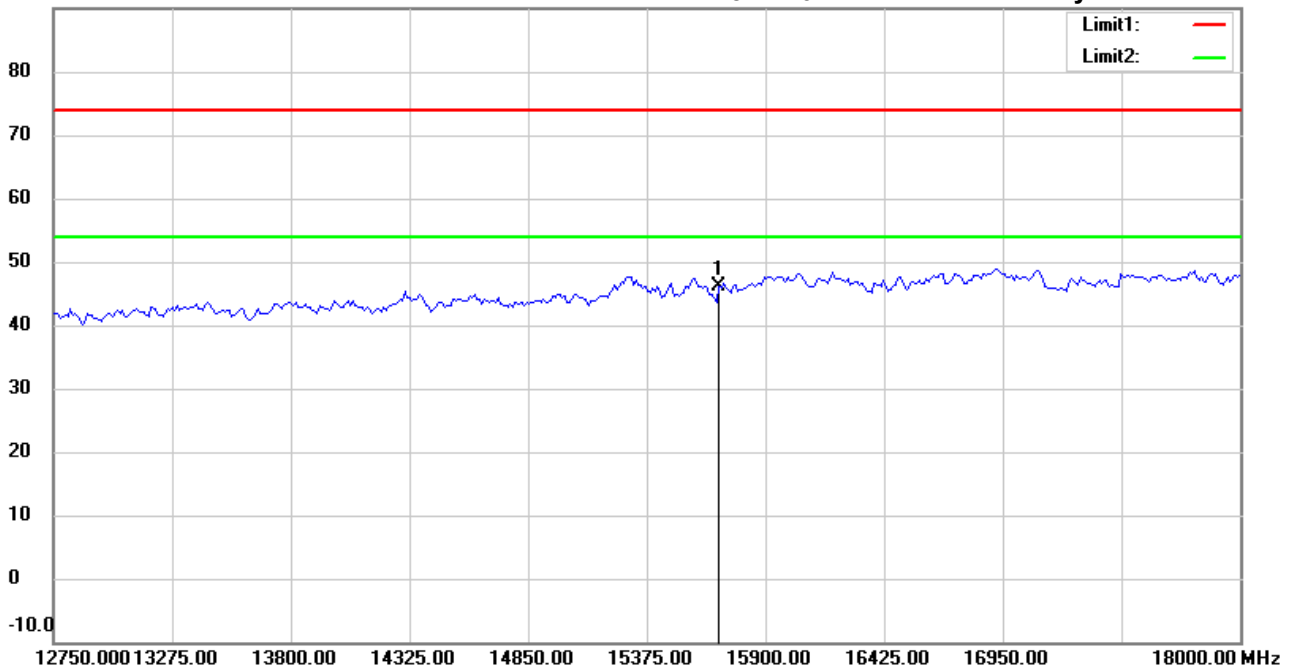
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:16:47 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	28.43	peak	17.61	46.04	74.00	150	10	-27.96	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

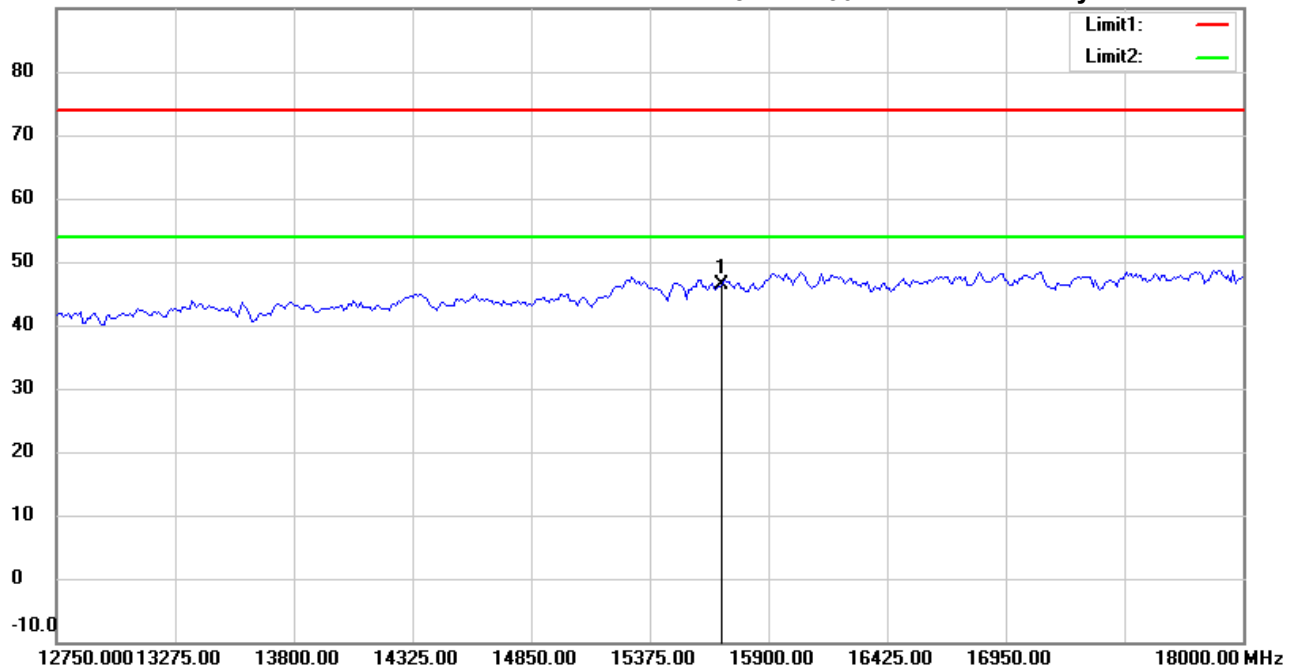
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:21:30 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	28.69	peak	17.61	46.30	74.00	150	200	-27.70	

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



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

Operator: Allen

File : 3

Data : #5

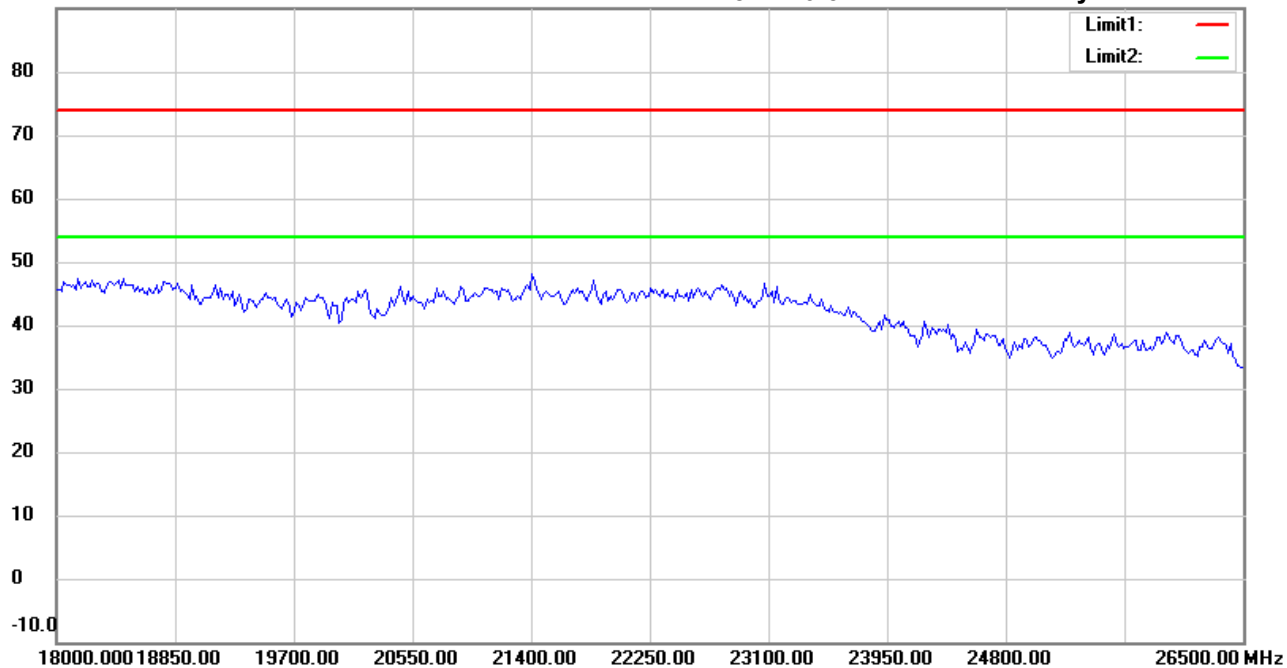
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:16:57 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

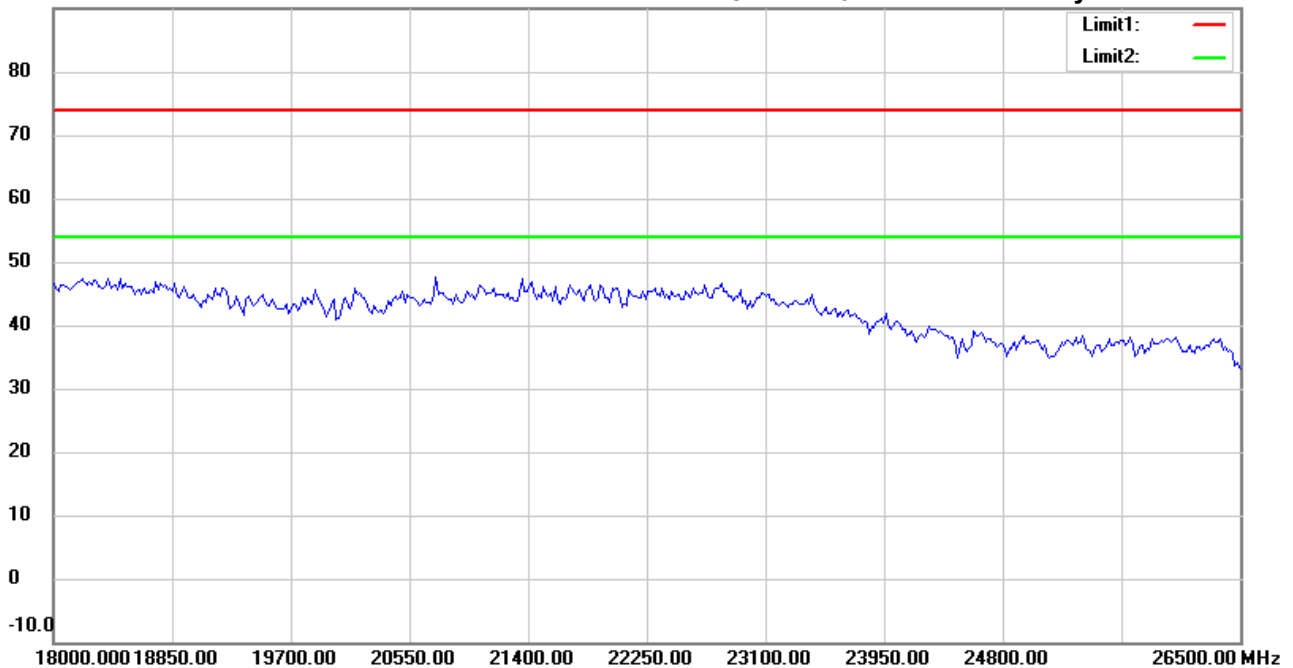
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:21:40 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

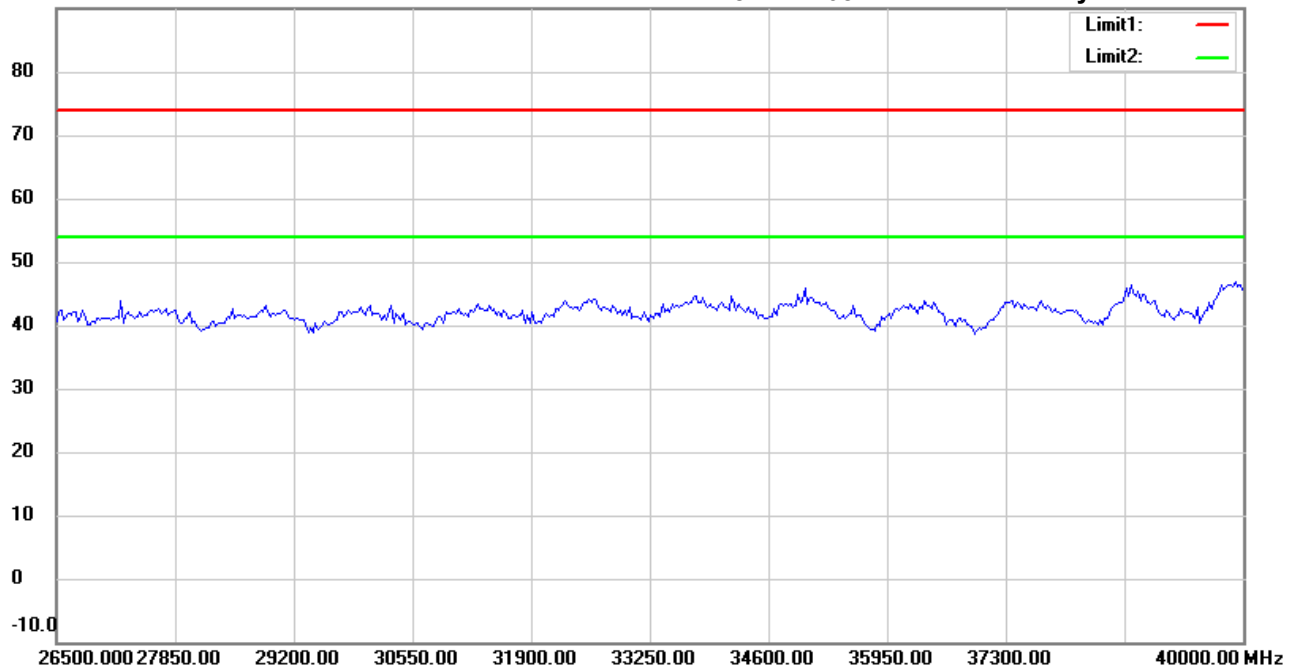
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:17:08 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

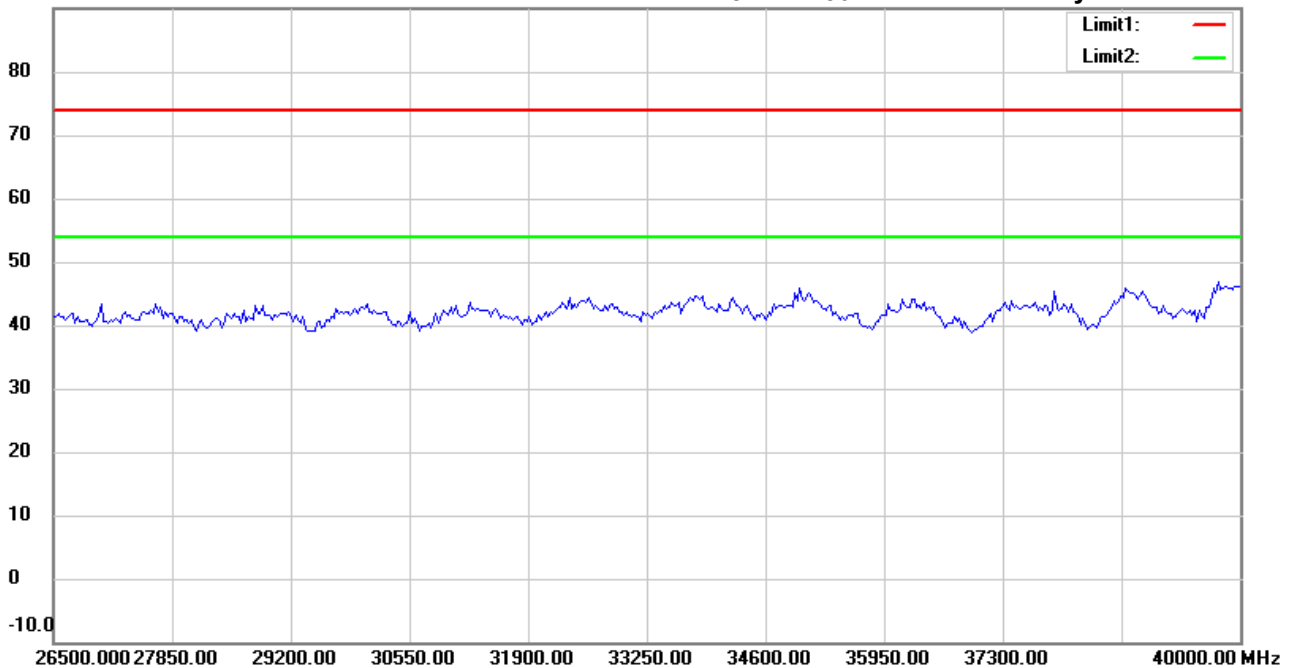
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:21:50 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

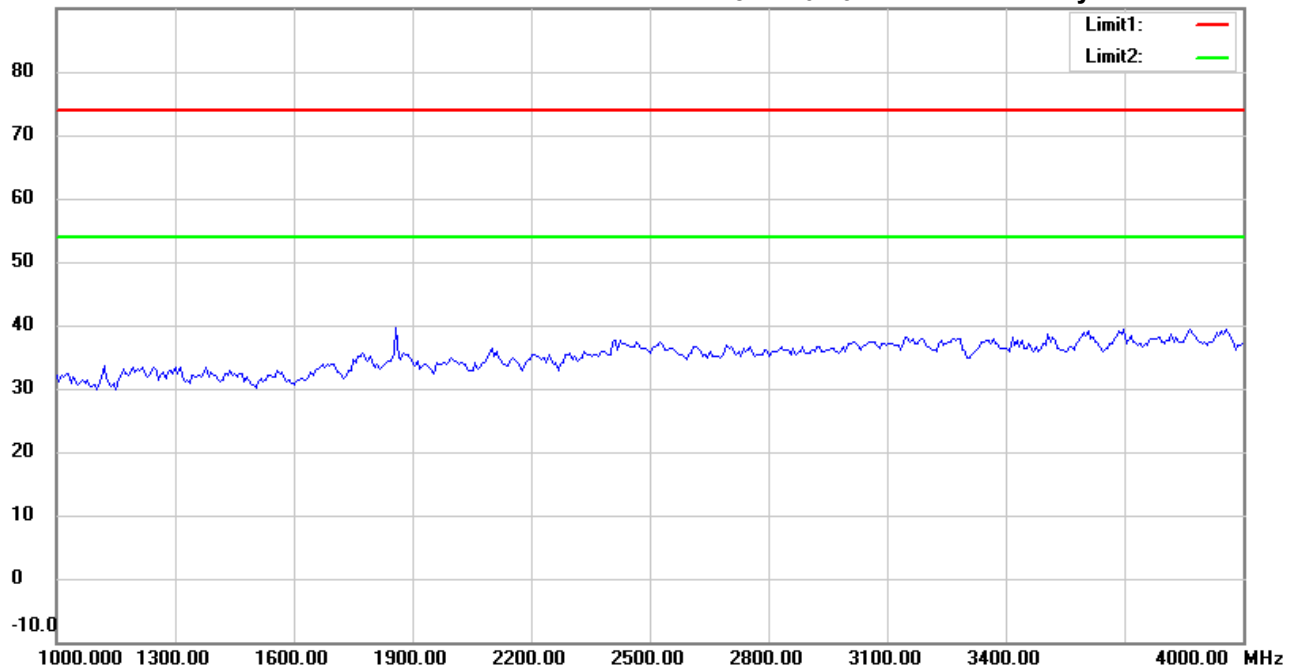
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:10:19 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

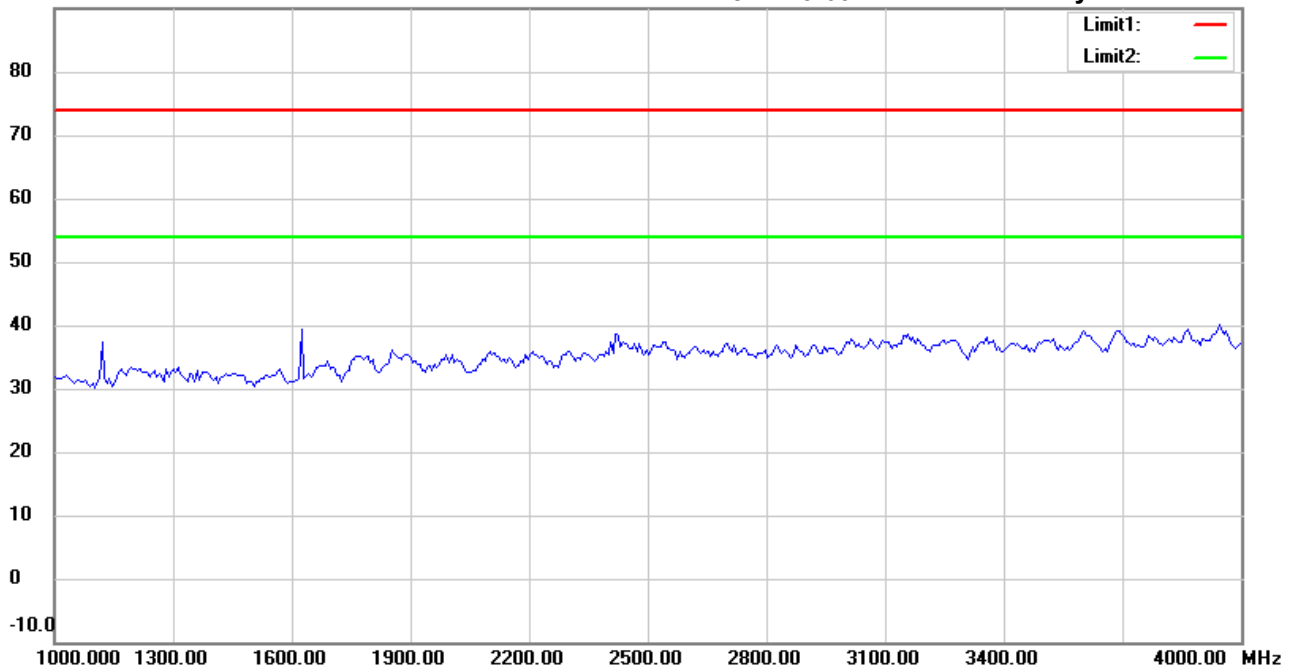
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:13:09 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#2

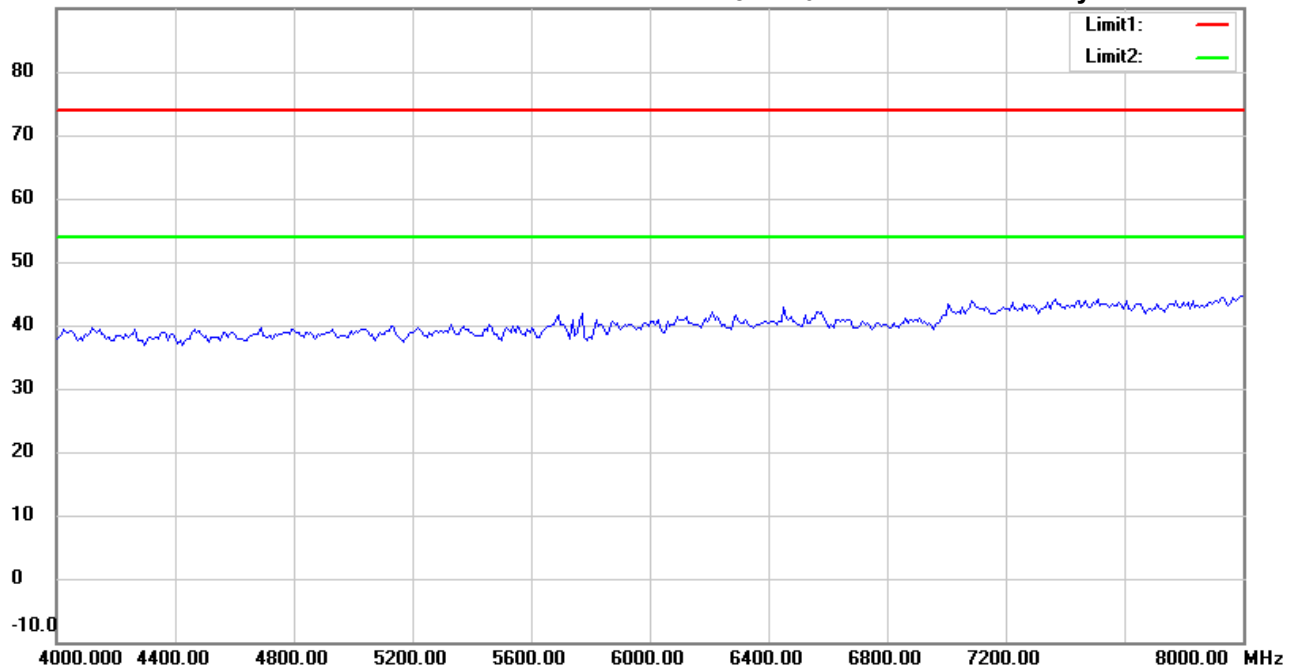
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:10:27 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

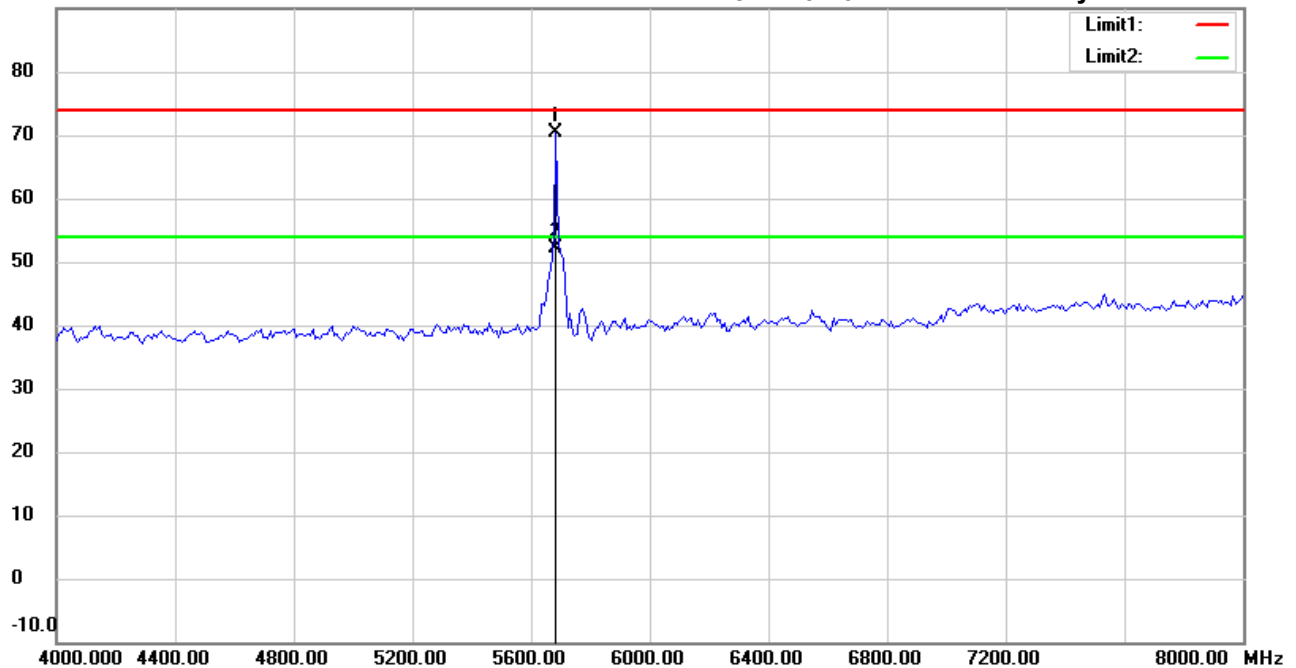
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:13:16 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5677.696	70.33	peak	0.02	70.35	74.00	150	90	-3.65	
*	5677.696	52.17	AVG	0.02	52.19	54.00	150	90	-1.81	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

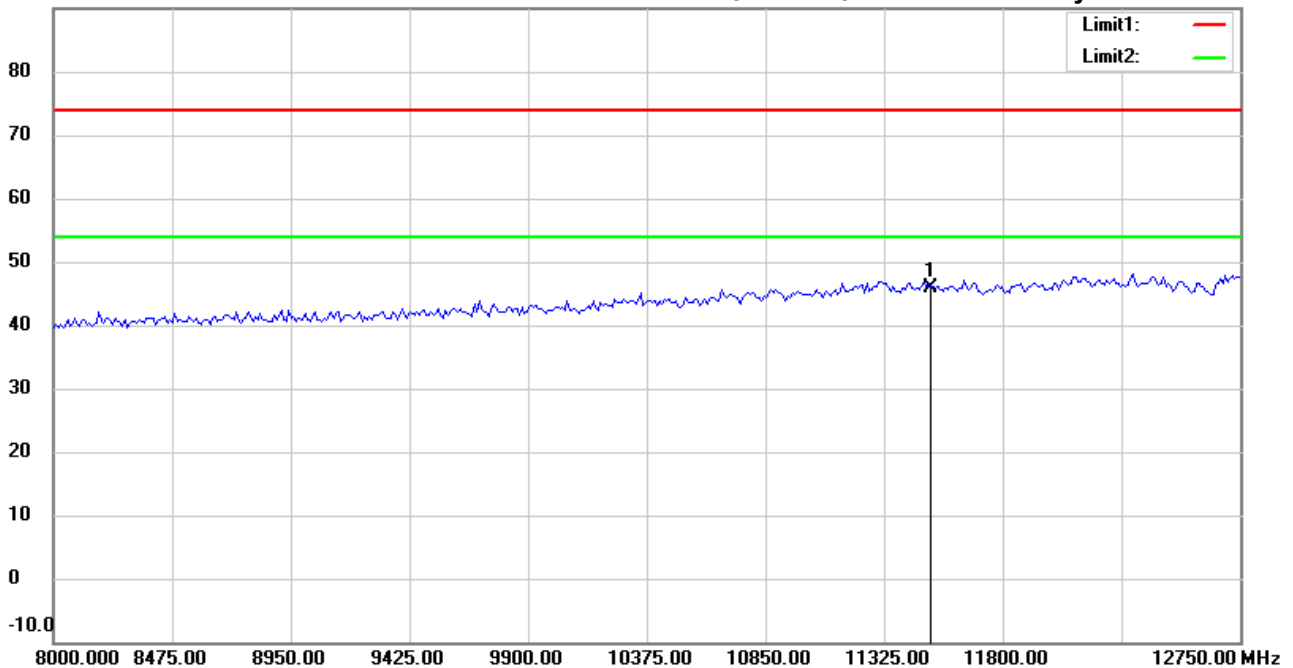
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:11:28 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11510.000	34.61	peak	11.39	46.00	74.00	150	165	-28.00	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

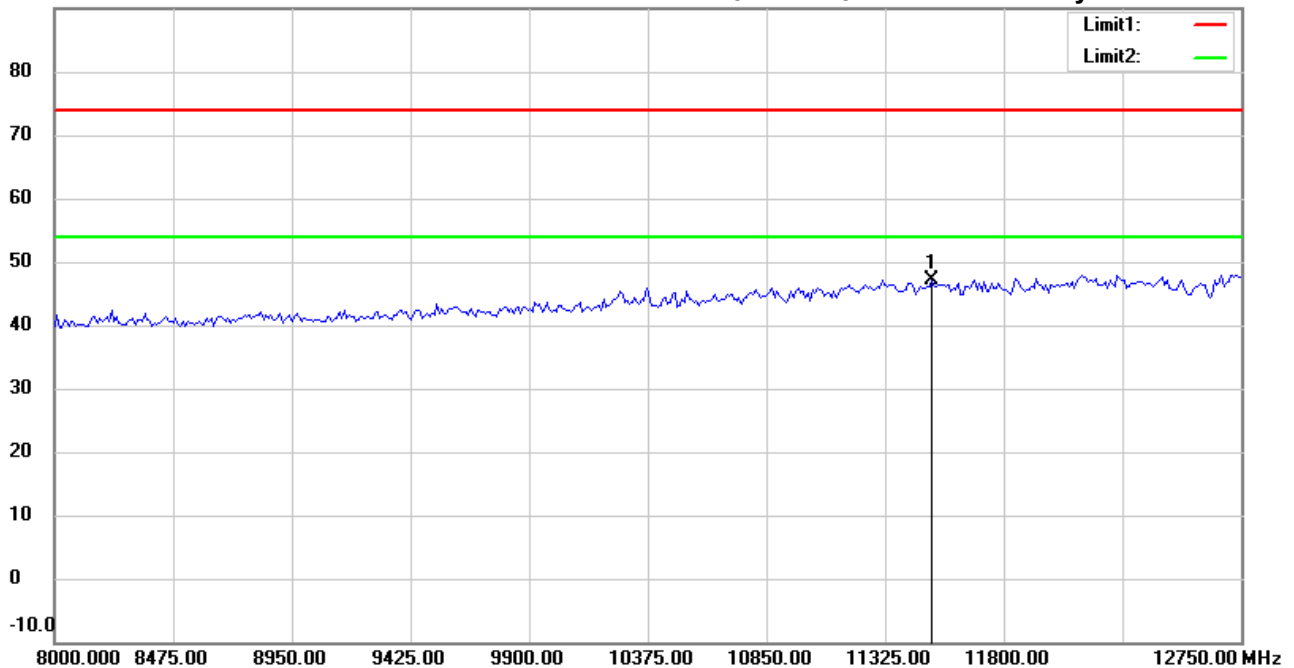
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:14:18 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11510.000	35.82	peak	11.39	47.21	74.00	150	180	-26.79	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

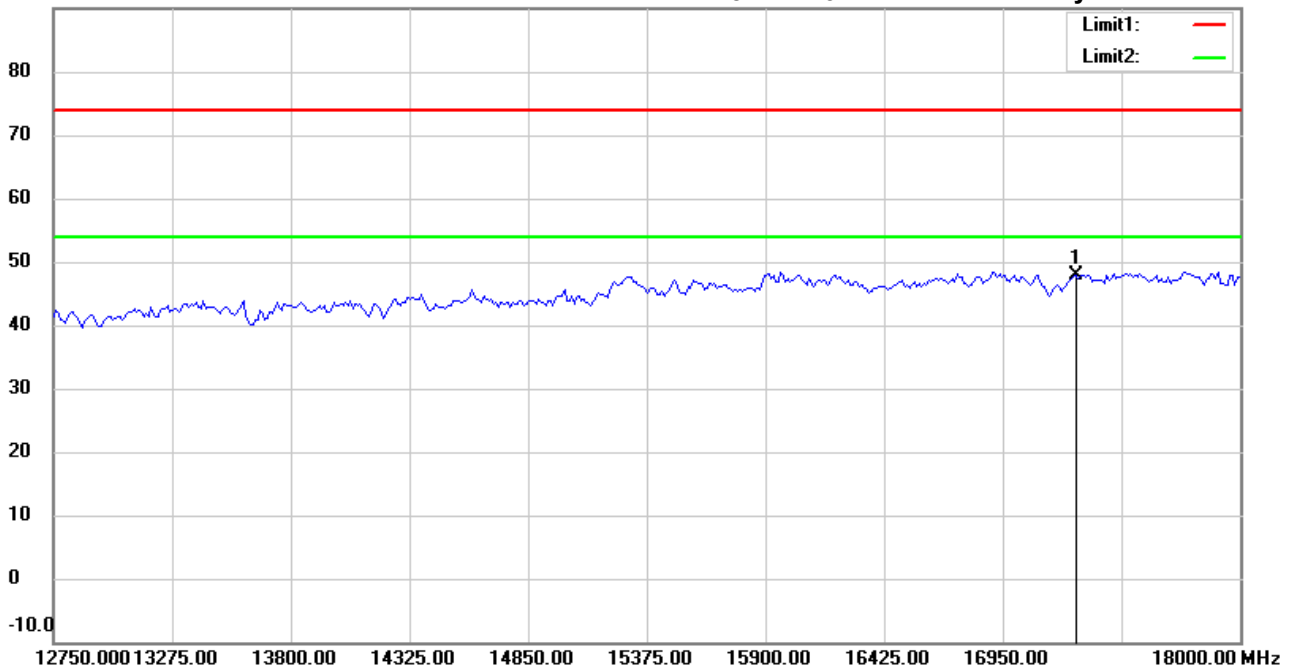
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:12:37 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	27.76	peak	20.02	47.78	74.00	150	360	-26.22	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

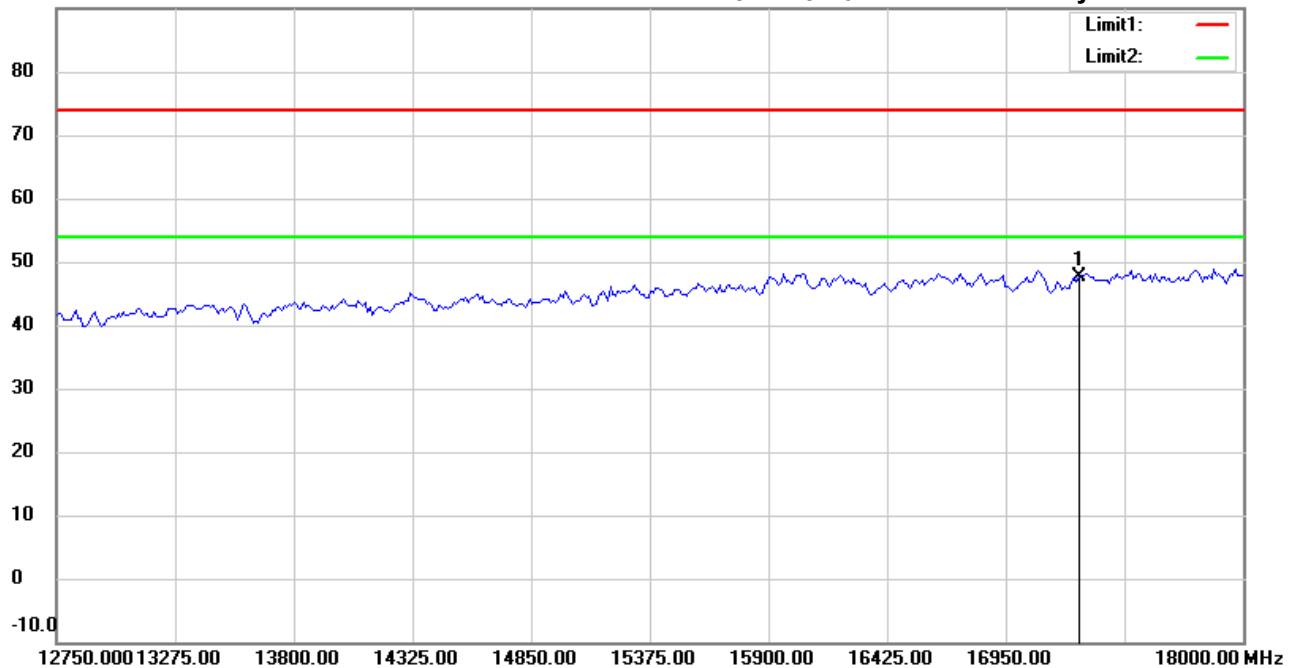
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:15:26 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	27.49	peak	20.02	47.51	74.00	150	25	-26.49	

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



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

Operator: Allen

File :3

Data :#5

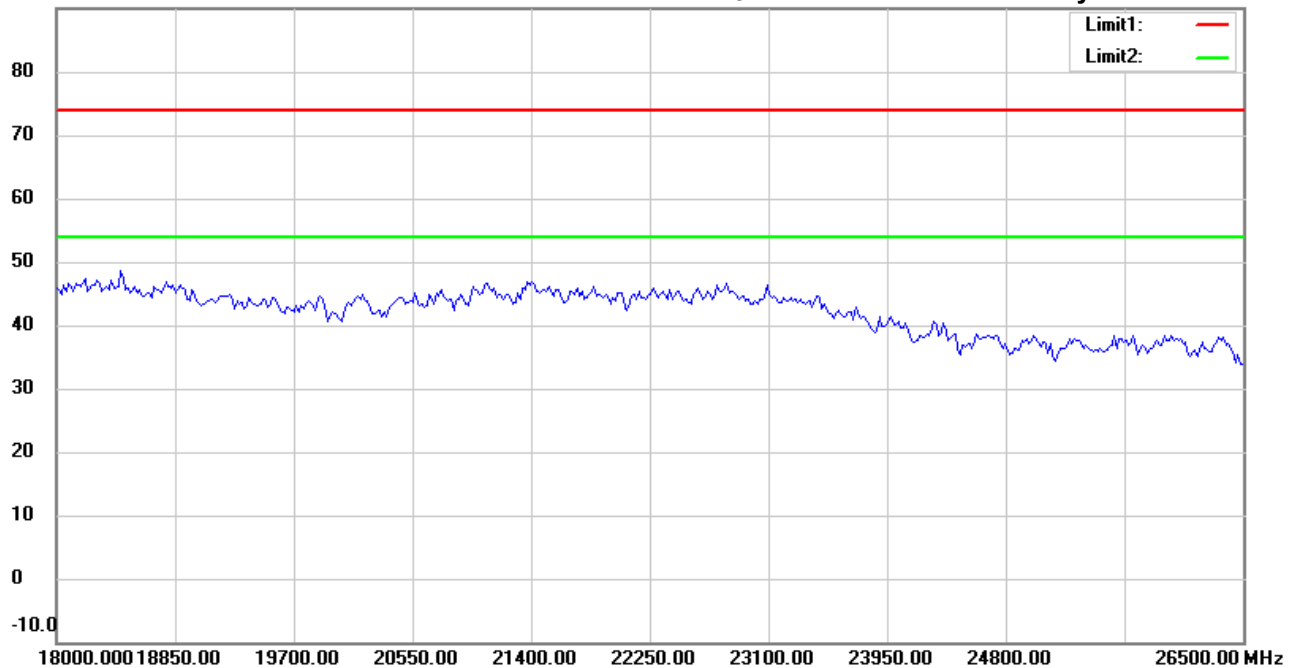
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:12:47 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

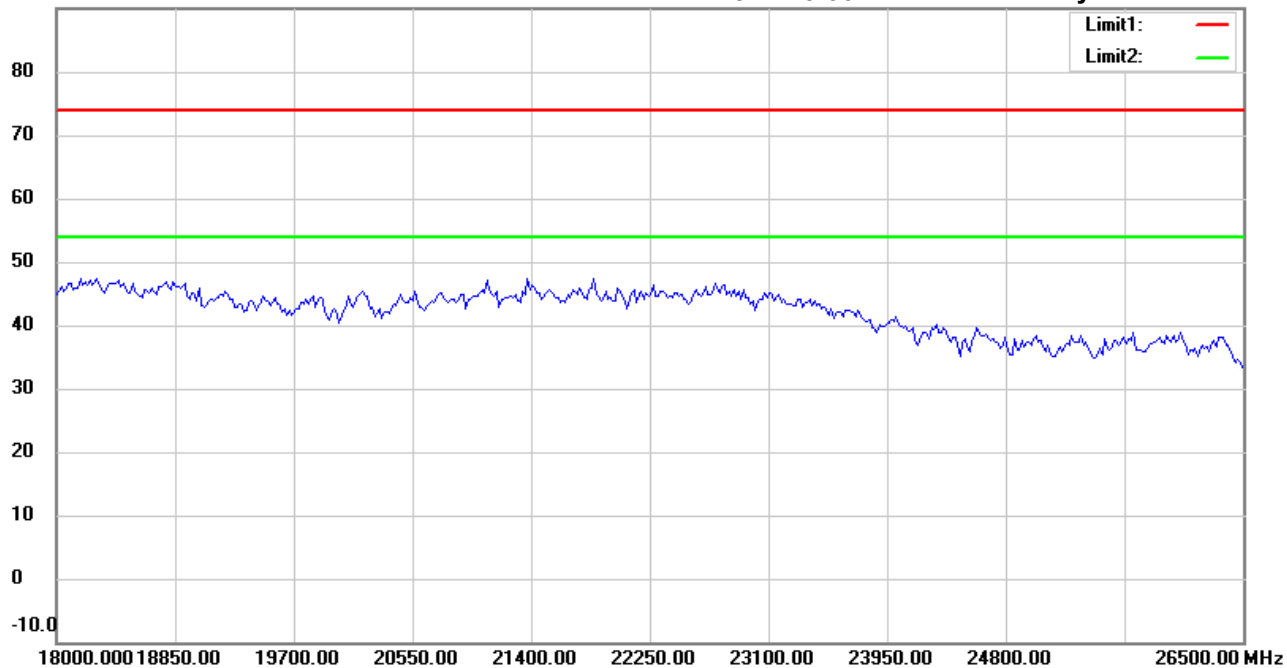
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:15:36 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

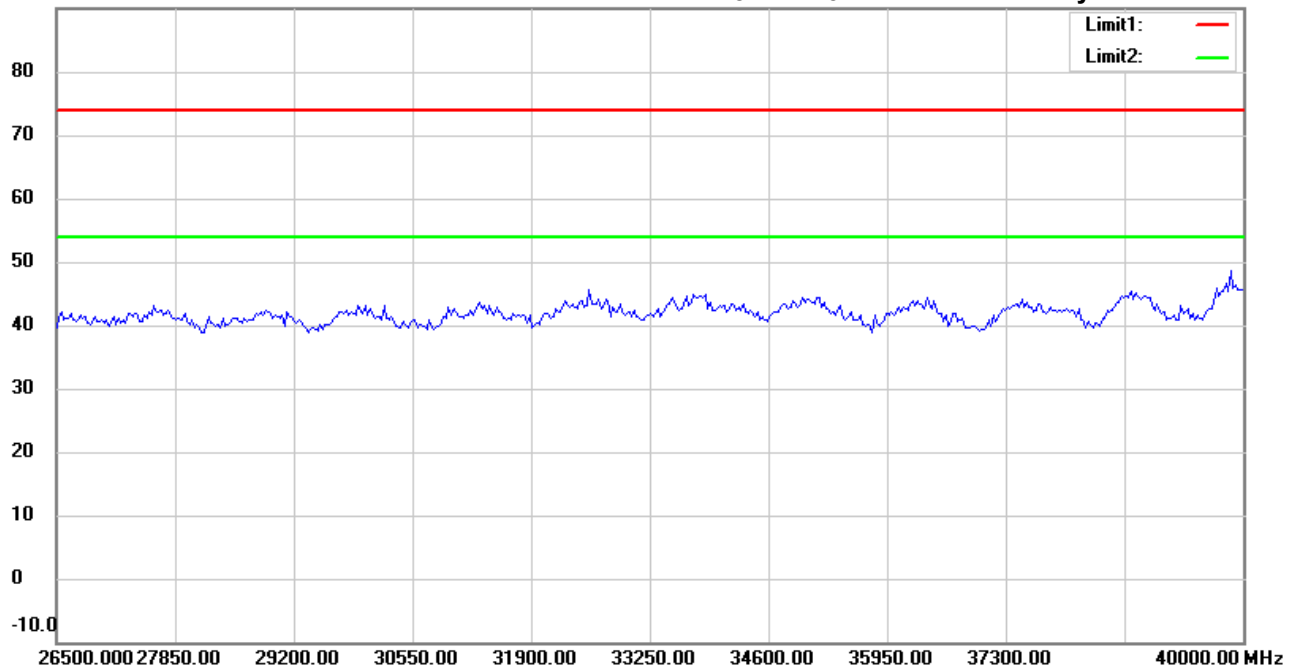
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:12:57 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#12

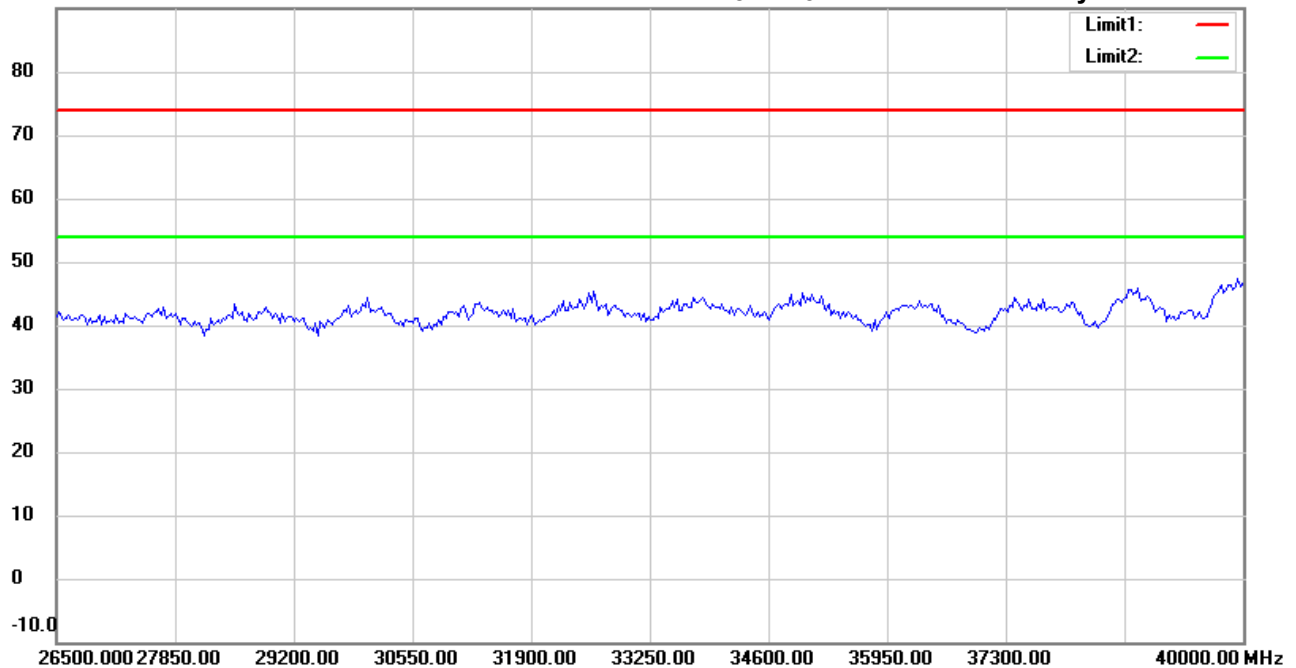
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:15:47 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#1

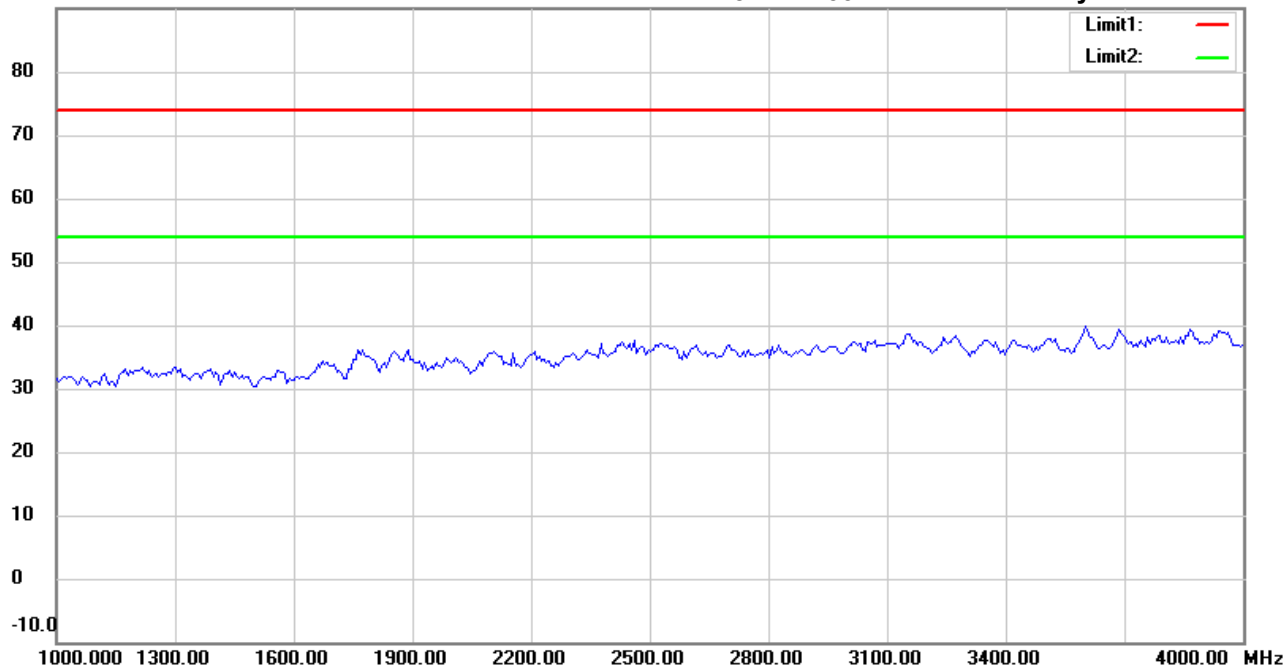
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:21:55 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#7

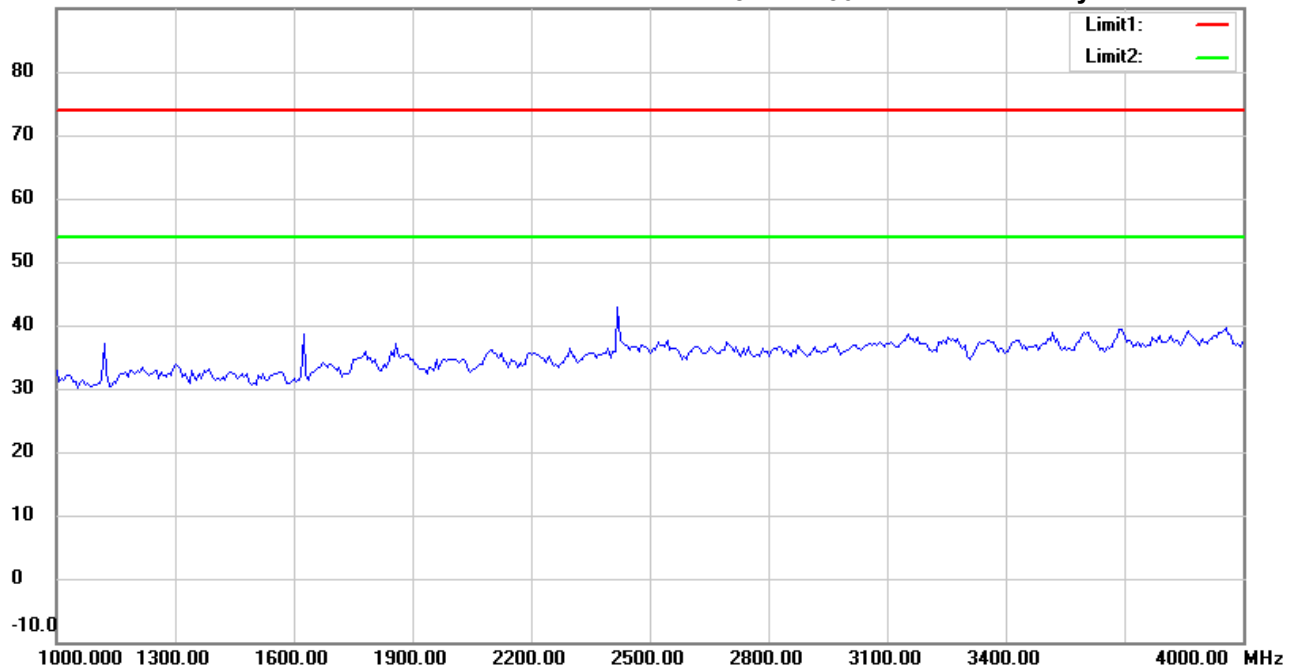
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:24:56 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#2

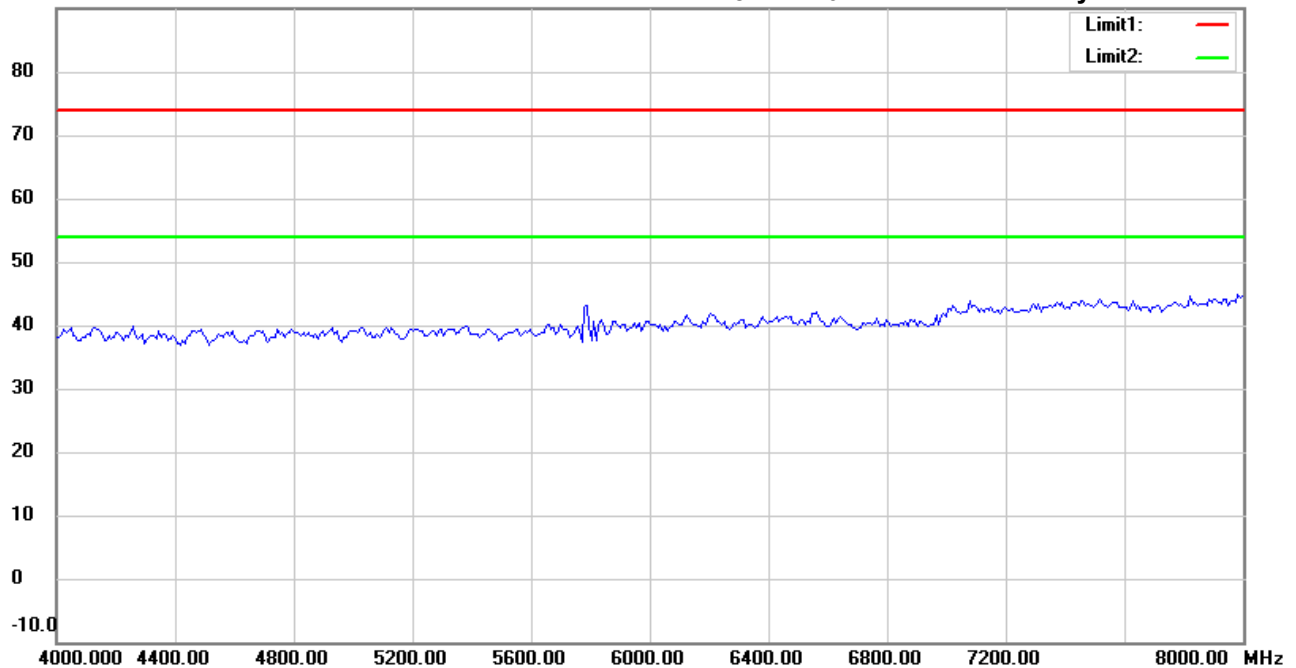
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:22:02 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#8

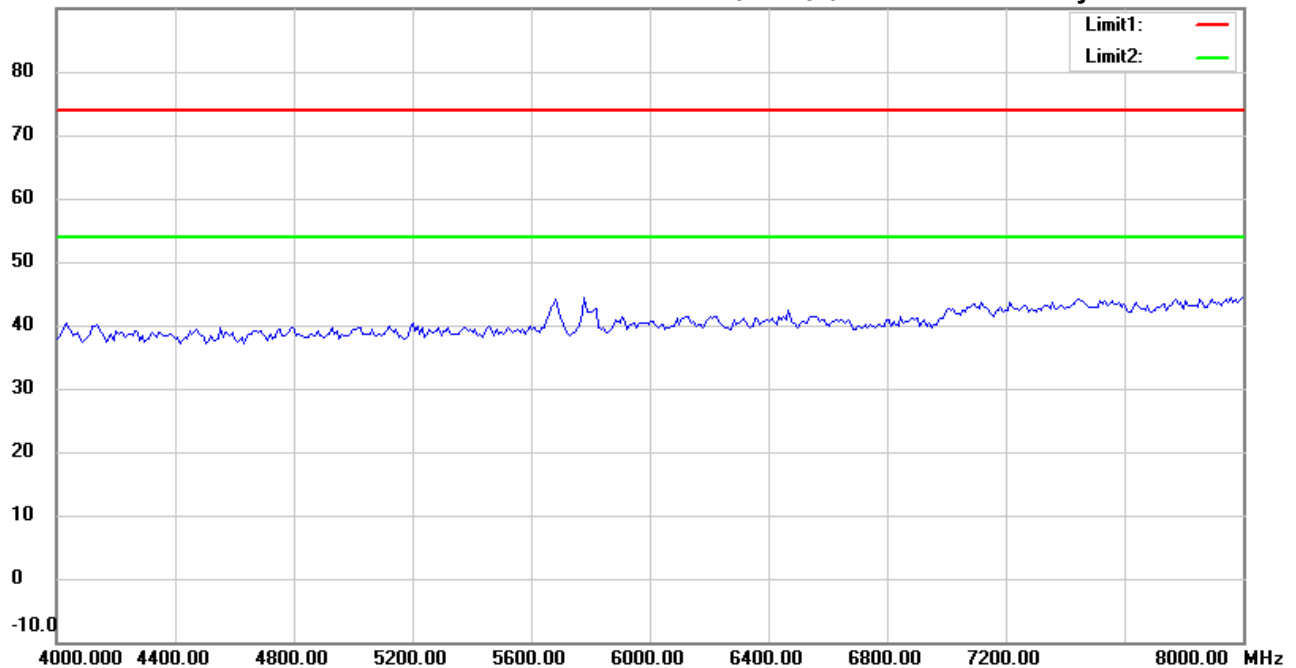
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:25:04 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

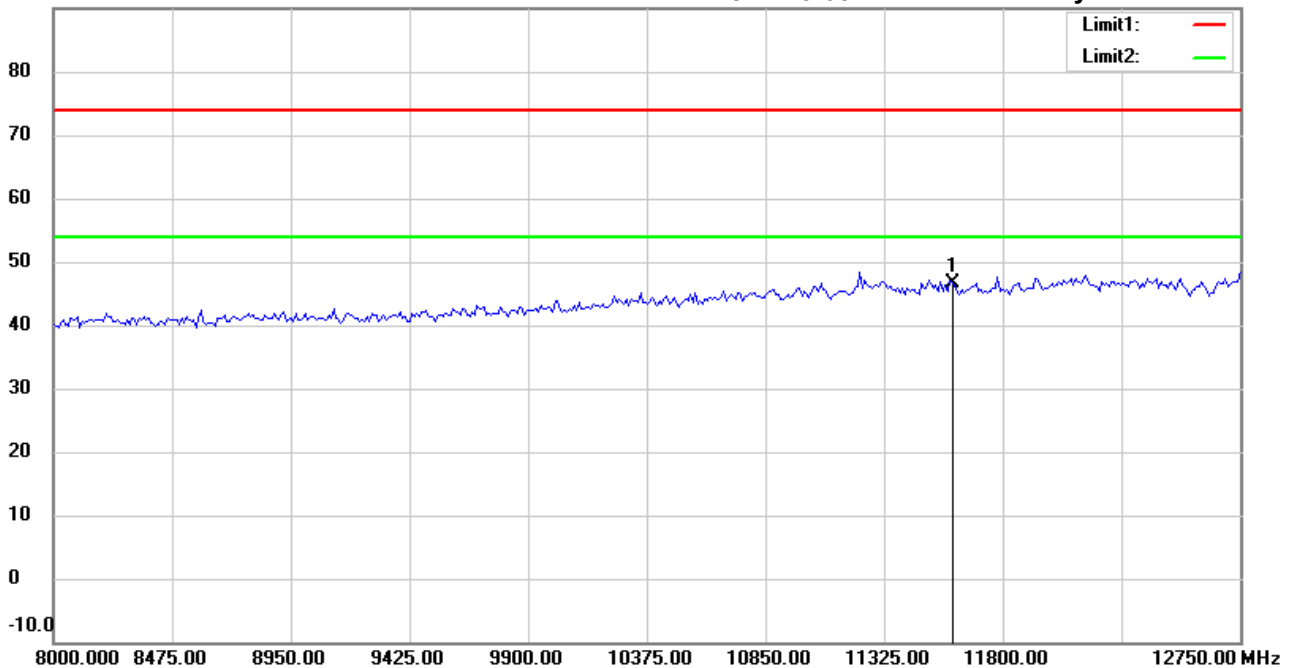
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:23:03 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11590.000	35.64	peak	11.03	46.67	74.00	150	80	-27.33	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#9

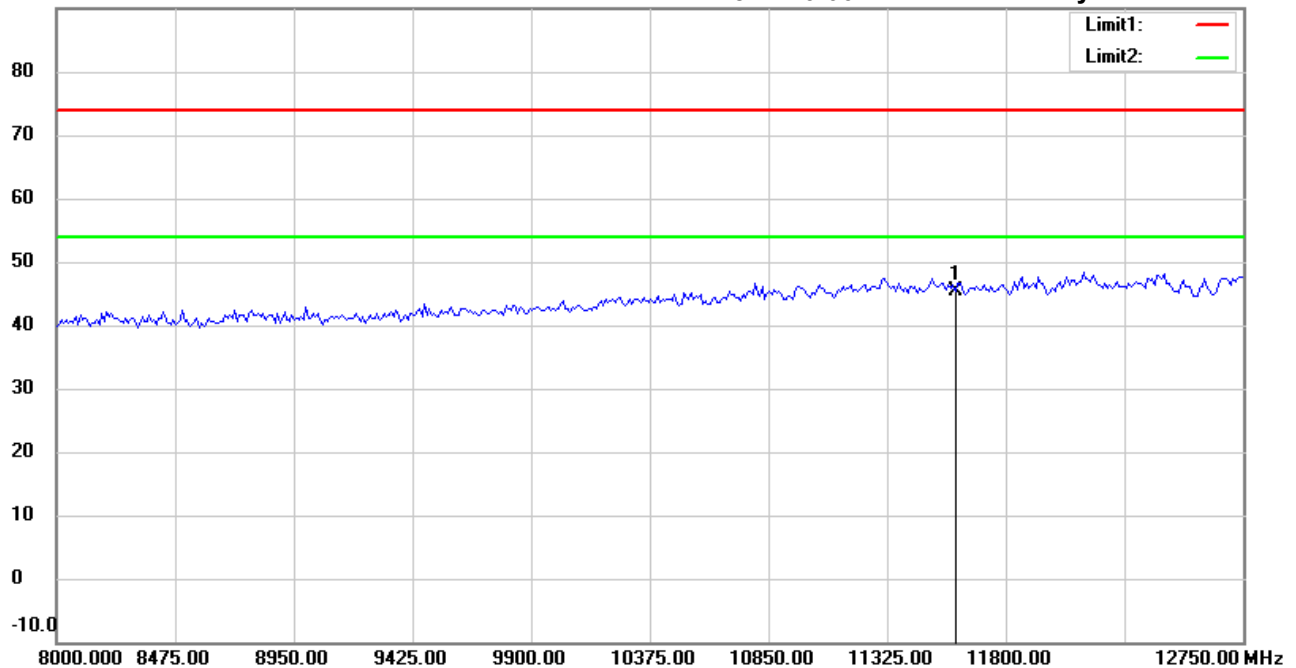
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:26:06 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11590.000	34.39	peak	11.03	45.42	74.00	150	300	-28.58	

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



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

Operator: Allen

File :3

Data :#4

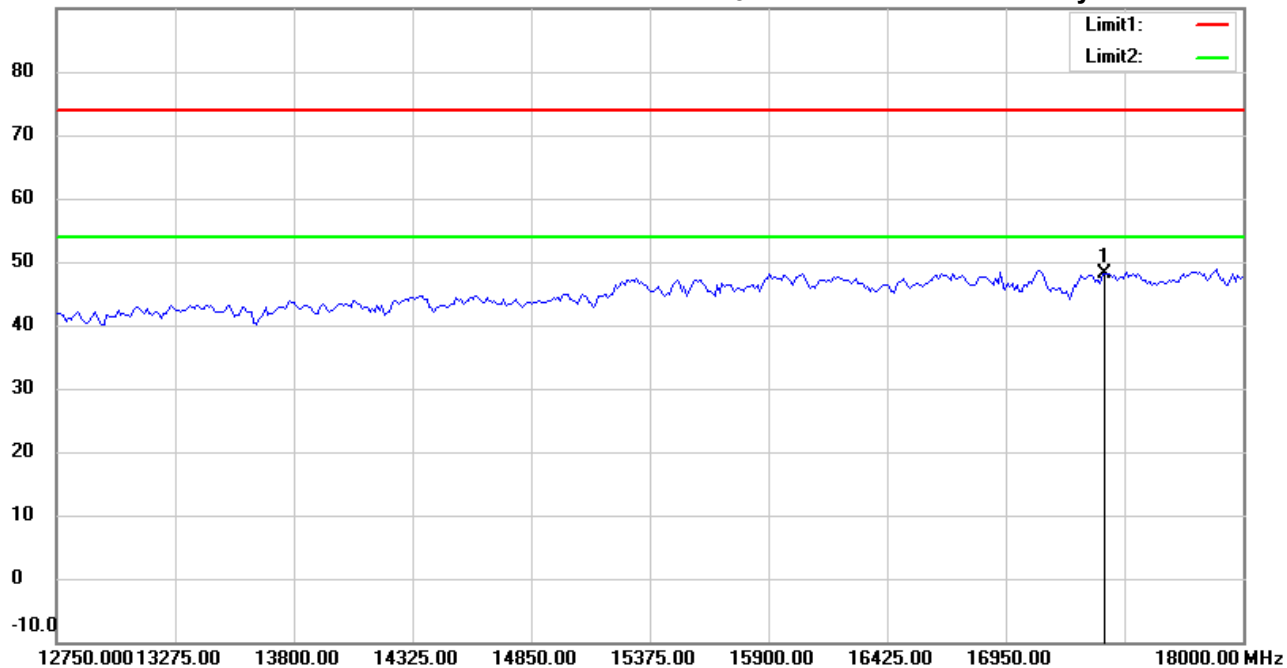
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:24:12 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	28.03	peak	20.18	48.21	74.00	150	175	-25.79	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

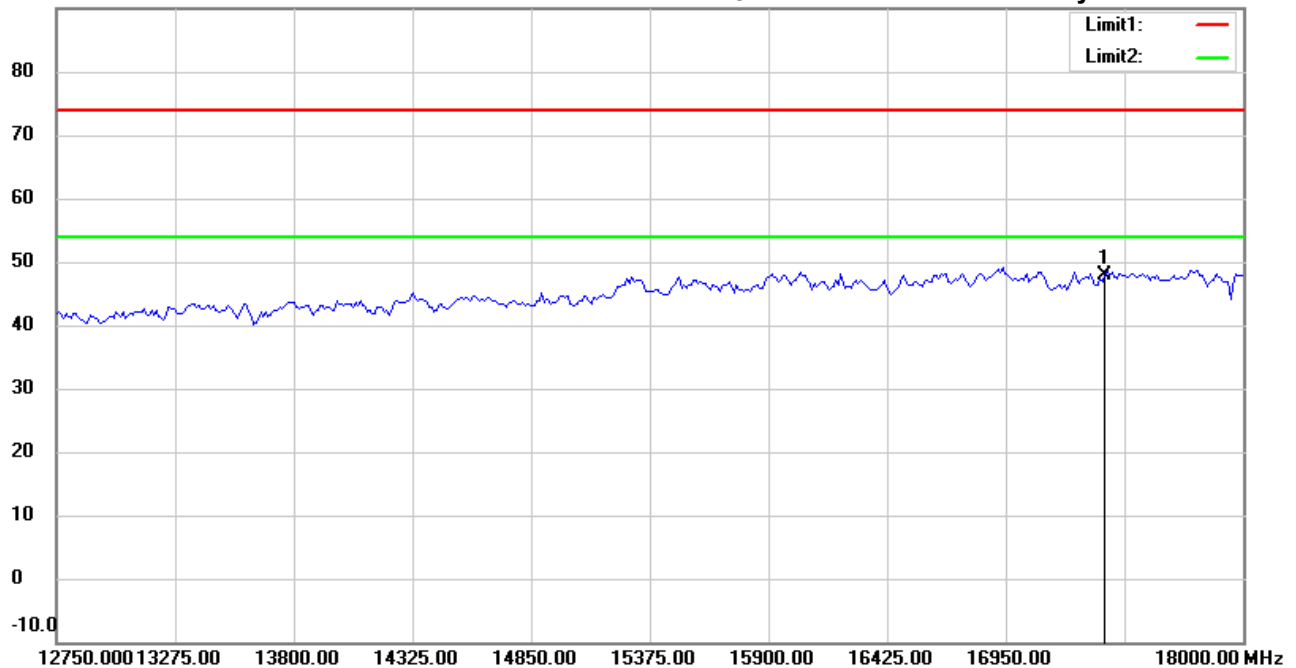
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:27:14 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	27.77	peak	20.18	47.95	74.00	150	40	-26.05	

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

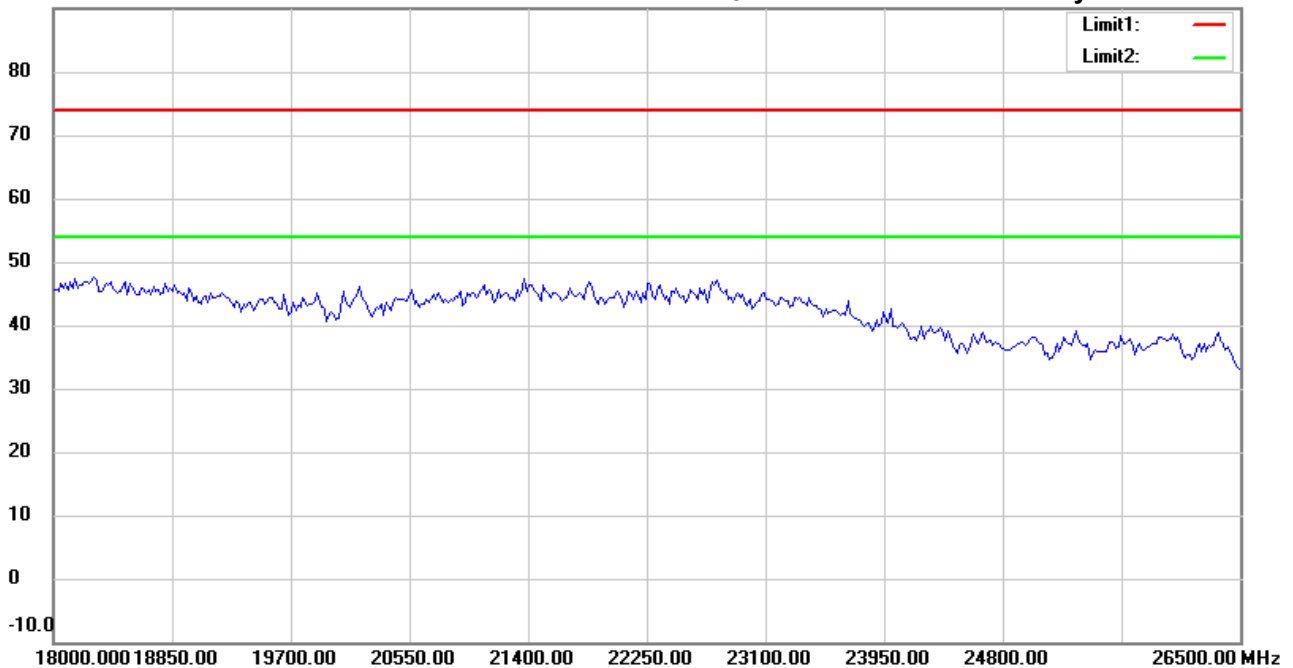
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:24:22 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

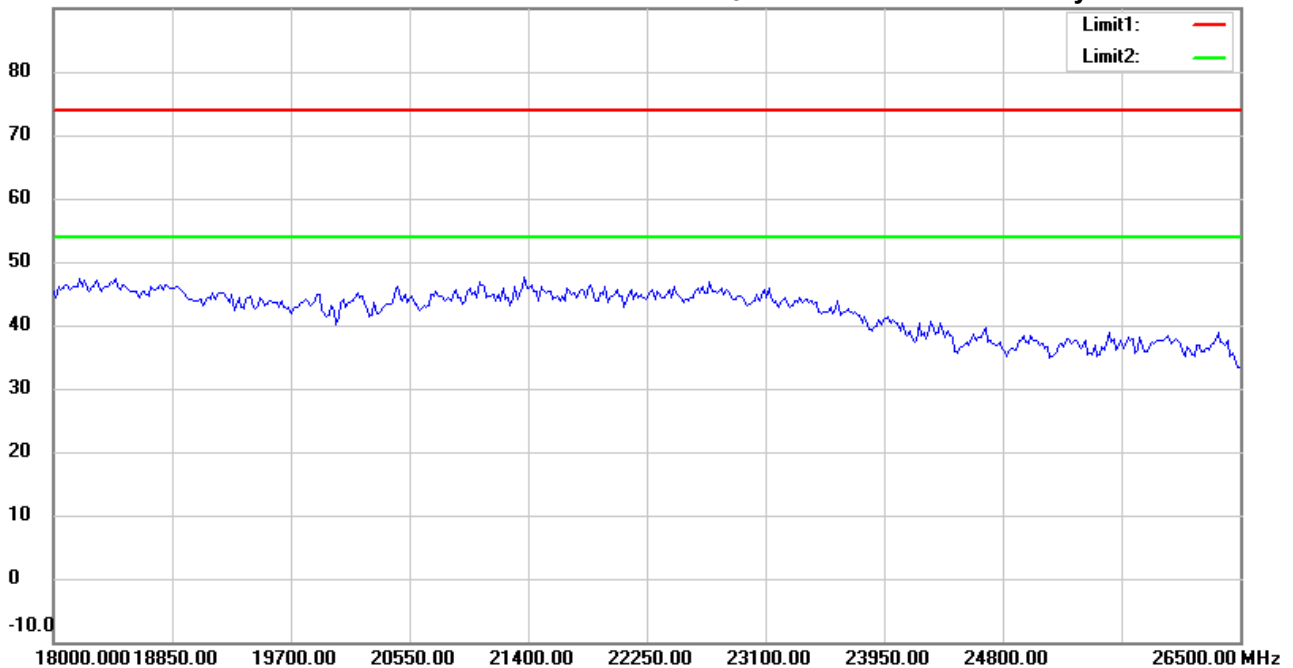
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:27:24 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#6

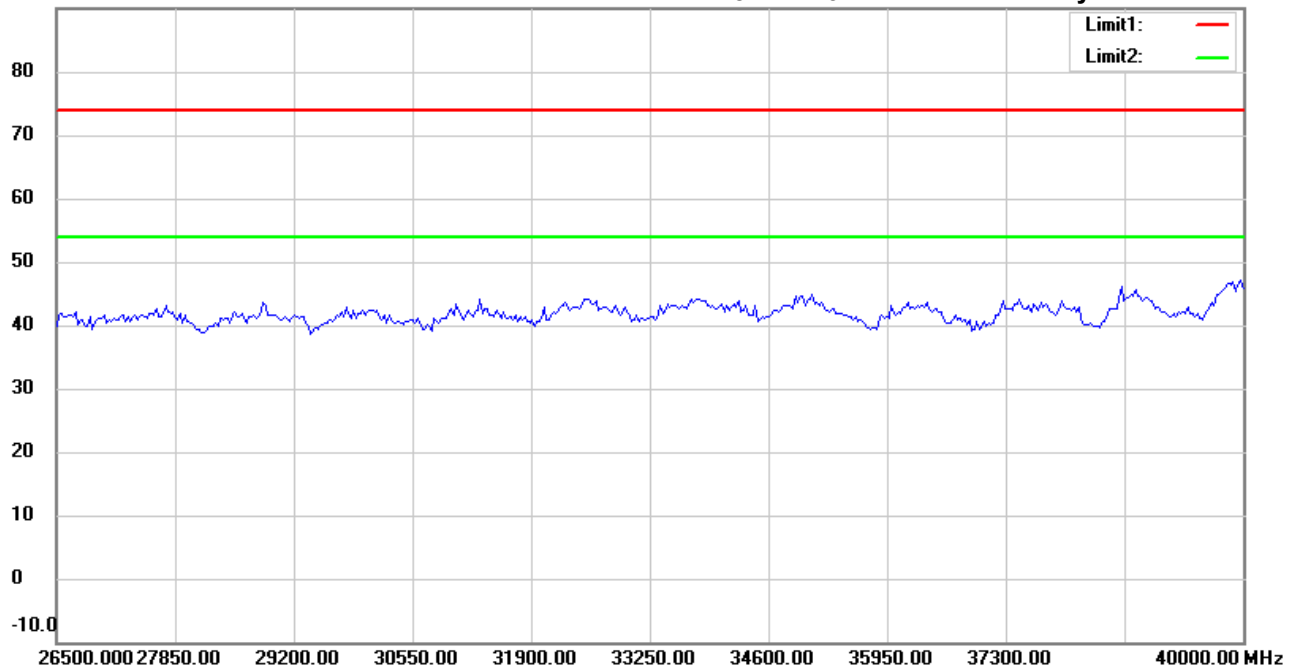
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:24:32 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

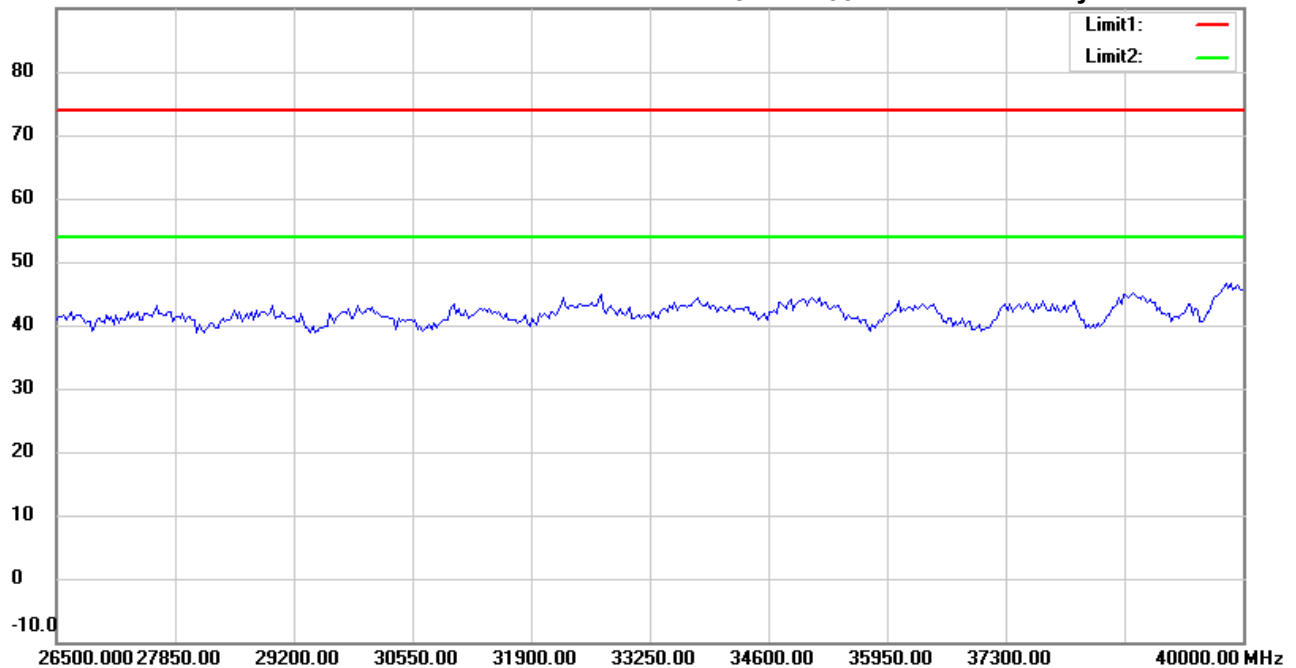
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:27:35 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File : 1_TX 802

Data : #1

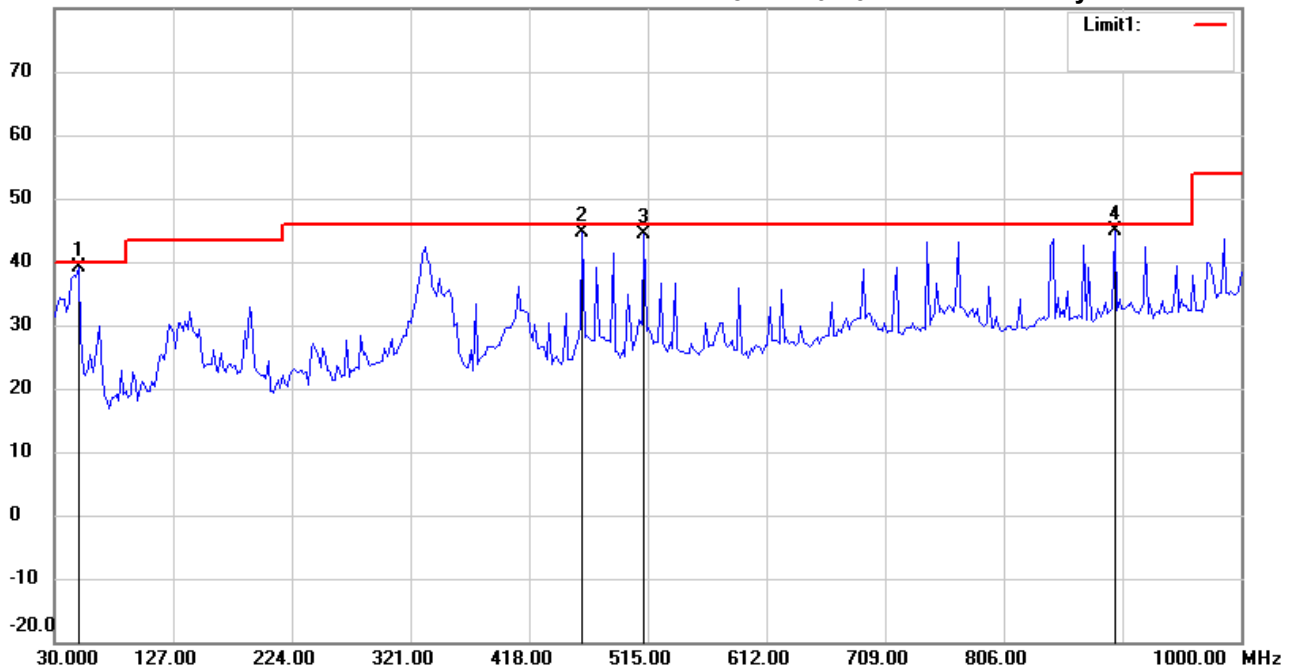
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:49:23 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	49.15	QP	-10.07	39.08	40.00	100	240	-0.92	
	461.5430	48.08	QP	-3.48	44.60	46.00	100	57	-1.40	
	512.0842	47.19	QP	-2.69	44.50	46.00	100	53	-1.50	
	896.9737	41.75	QP	3.18	44.93	46.00	100	198	-1.07	

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



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

Radiated Emission Measurement

Operator: Sky

File : 1_TX 802

Data : #2

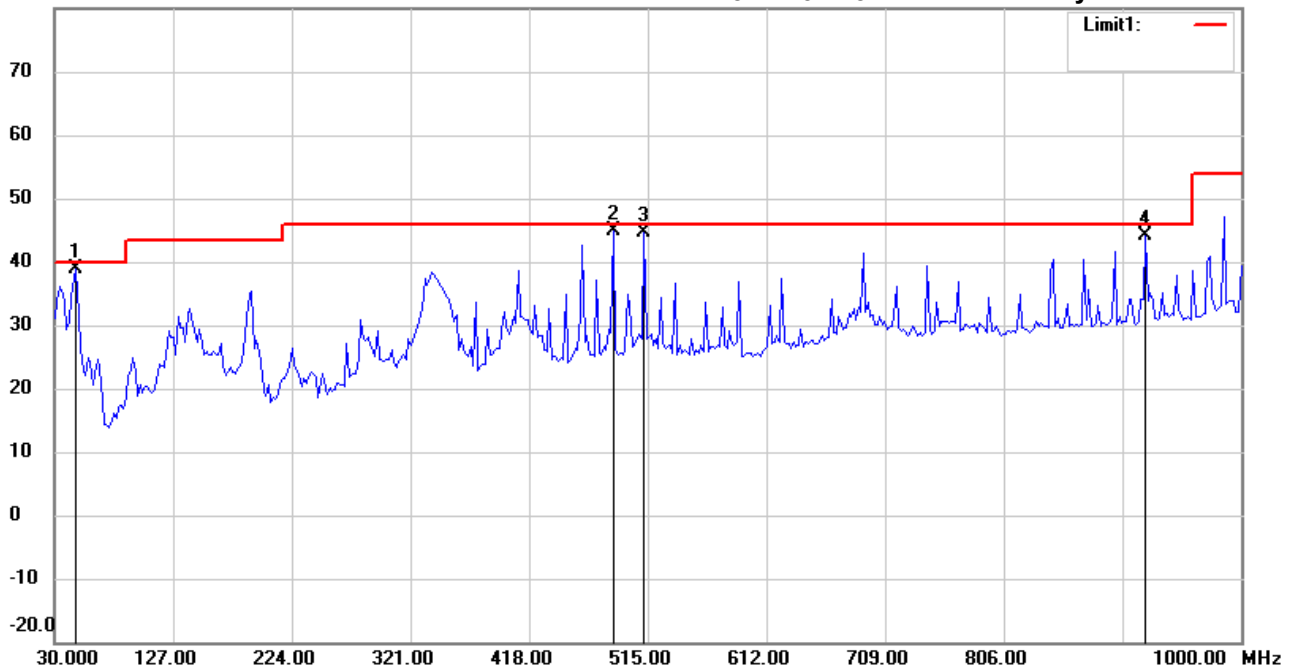
Date: 10/31/2019

Temperature: 22.6 °C

80.0 dBuV/m

Time: 11:51:48 PM

Humidity: 73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	47.4950	48.90	QP	-9.91	38.99	40.00	100	163	-1.01	
	486.8136	48.12	QP	-3.18	44.94	46.00	100	210	-1.06	
	512.0842	47.37	QP	-2.69	44.68	46.00	100	72	-1.32	
	922.2445	40.45	peak	3.66	44.11	46.00	100	285	-1.89	

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



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

Operator: Allen

File :3

Data :#1

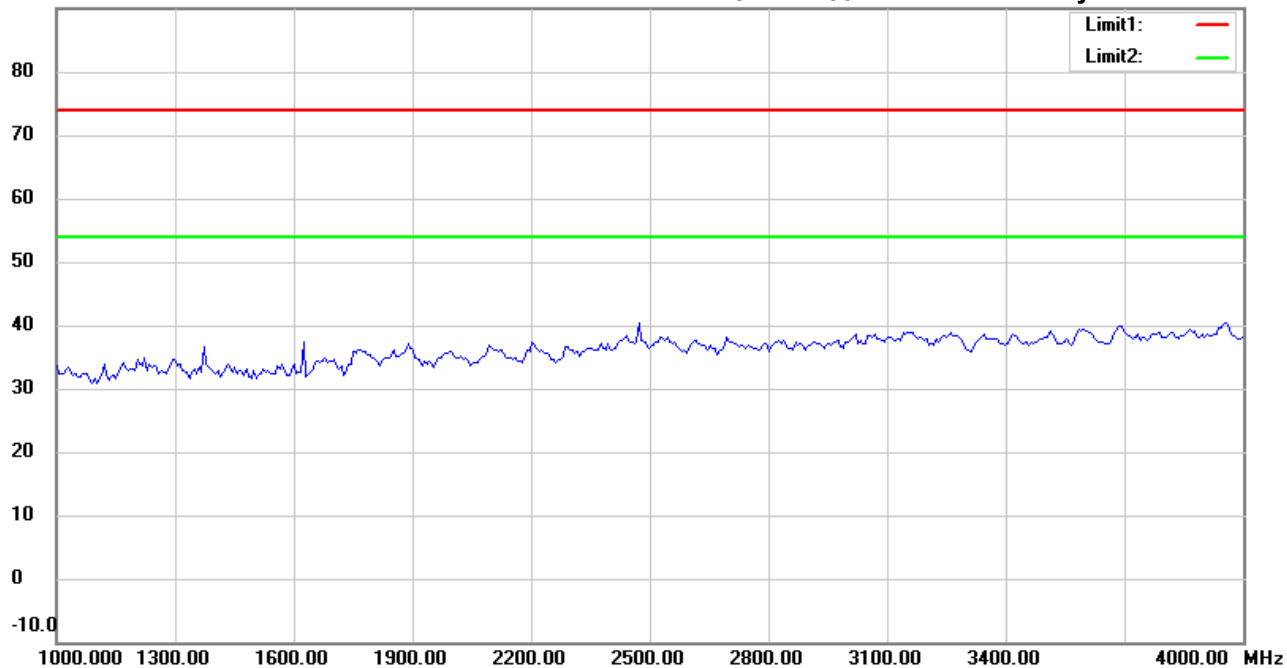
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:27:50 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

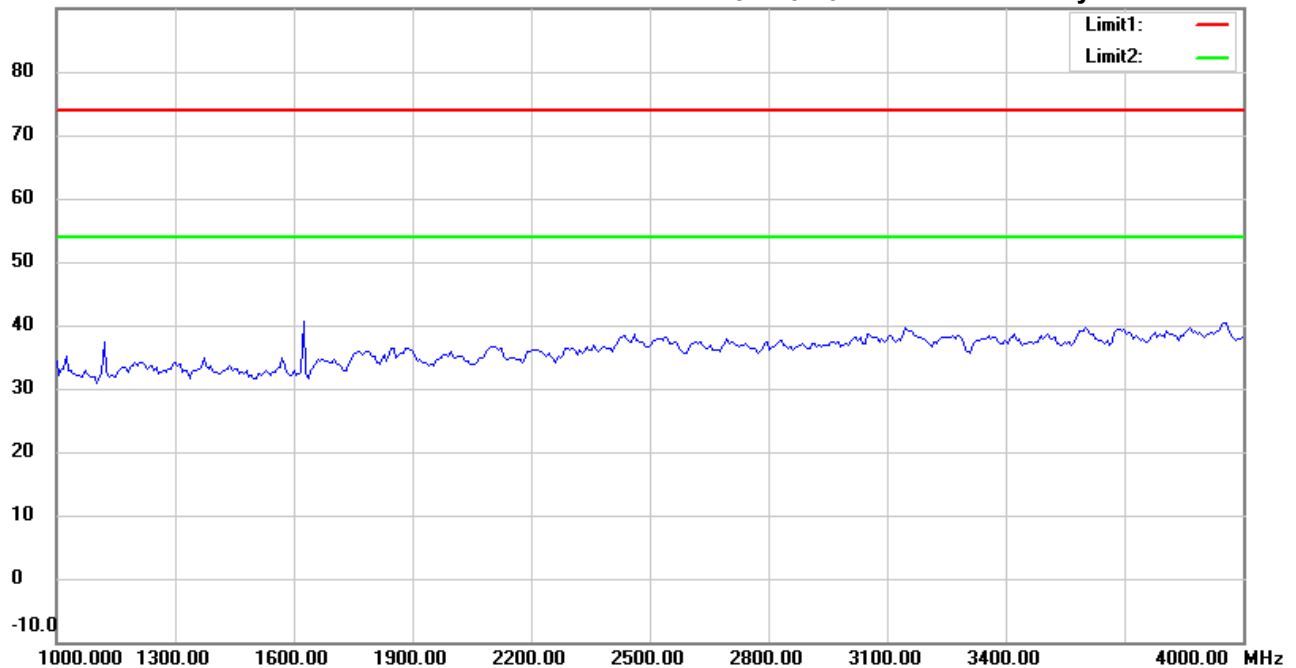
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:32:31 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#2

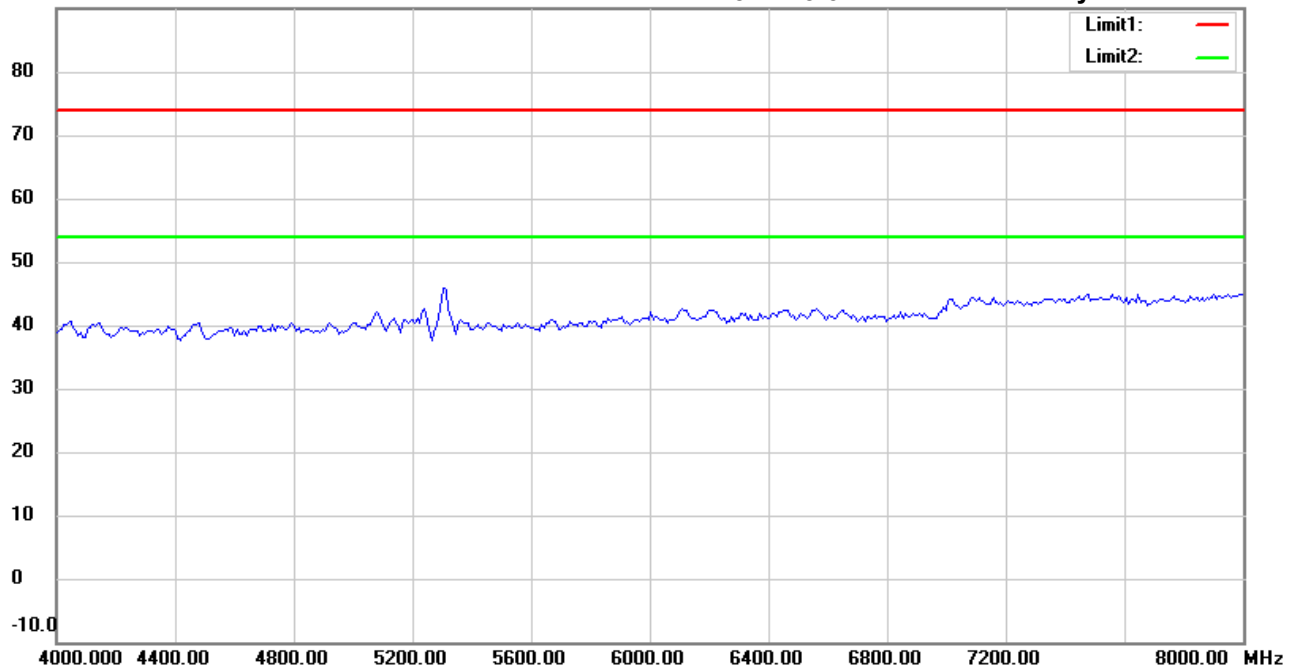
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:28:51 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

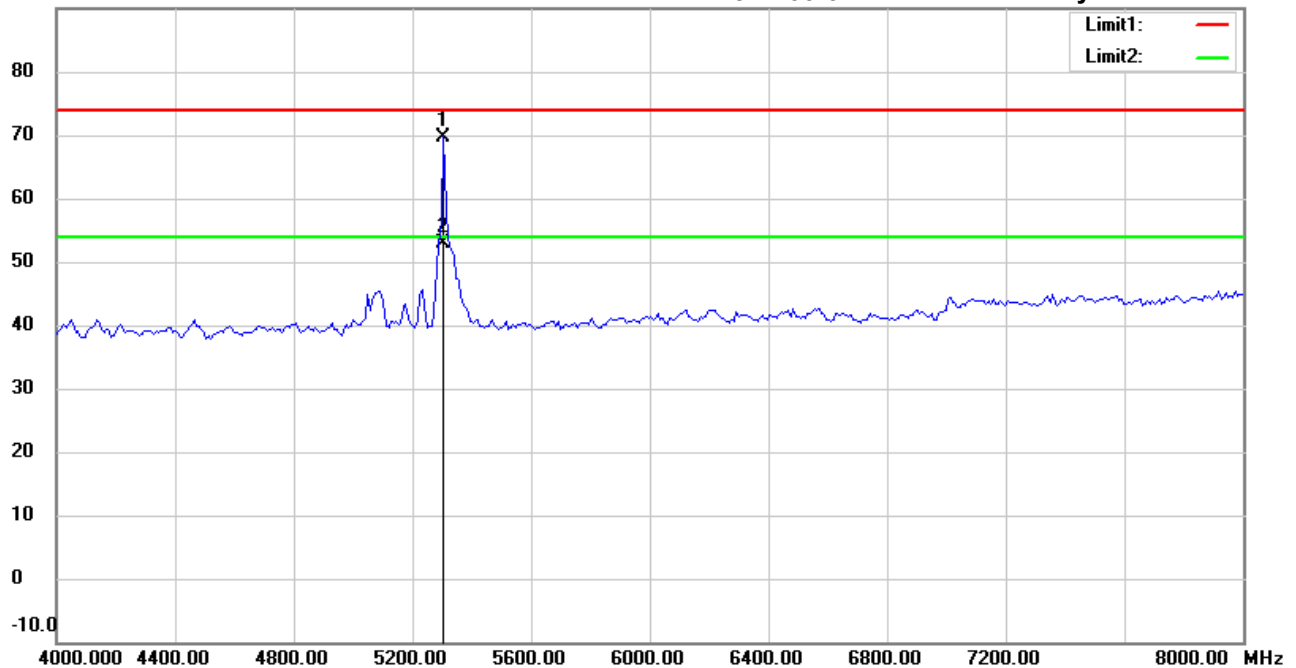
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:33:32 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5302.585	70.17	peak	-0.45	69.72	74.00	165	85	-4.28	
*	5302.585	53.39	AVG	-0.45	52.94	54.00	165	85	-1.06	

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



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

Operator: Allen

File :3

Data :#3

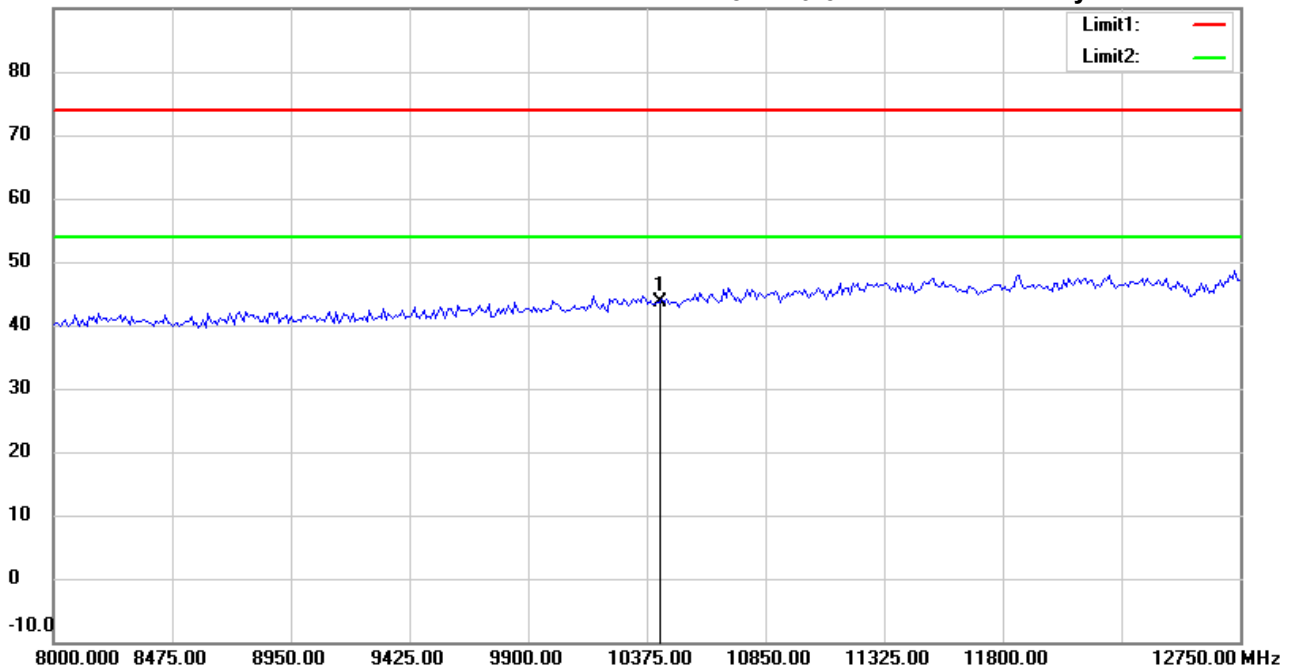
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:29:57 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	35.36	peak	8.27	43.63	74.00	150	360	-30.37	

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



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

Operator: Allen

File :3

Data :#9

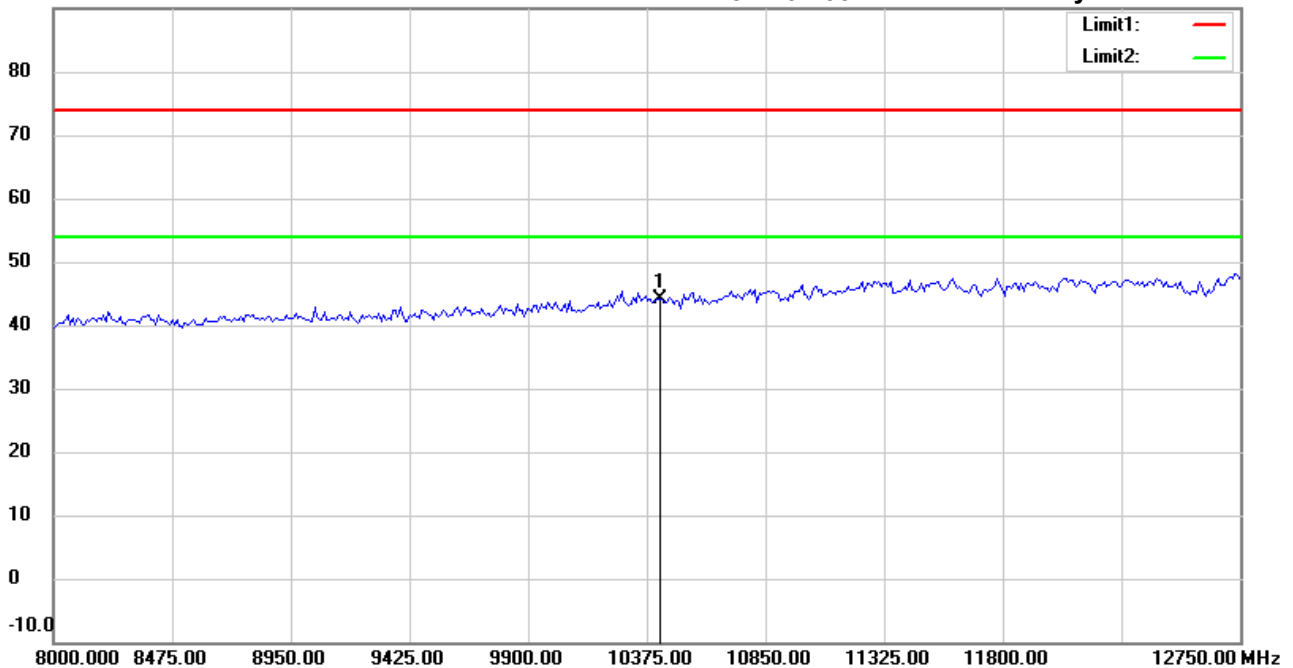
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:34:38 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	35.91	peak	8.27	44.18	74.00	150	315	-29.82	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

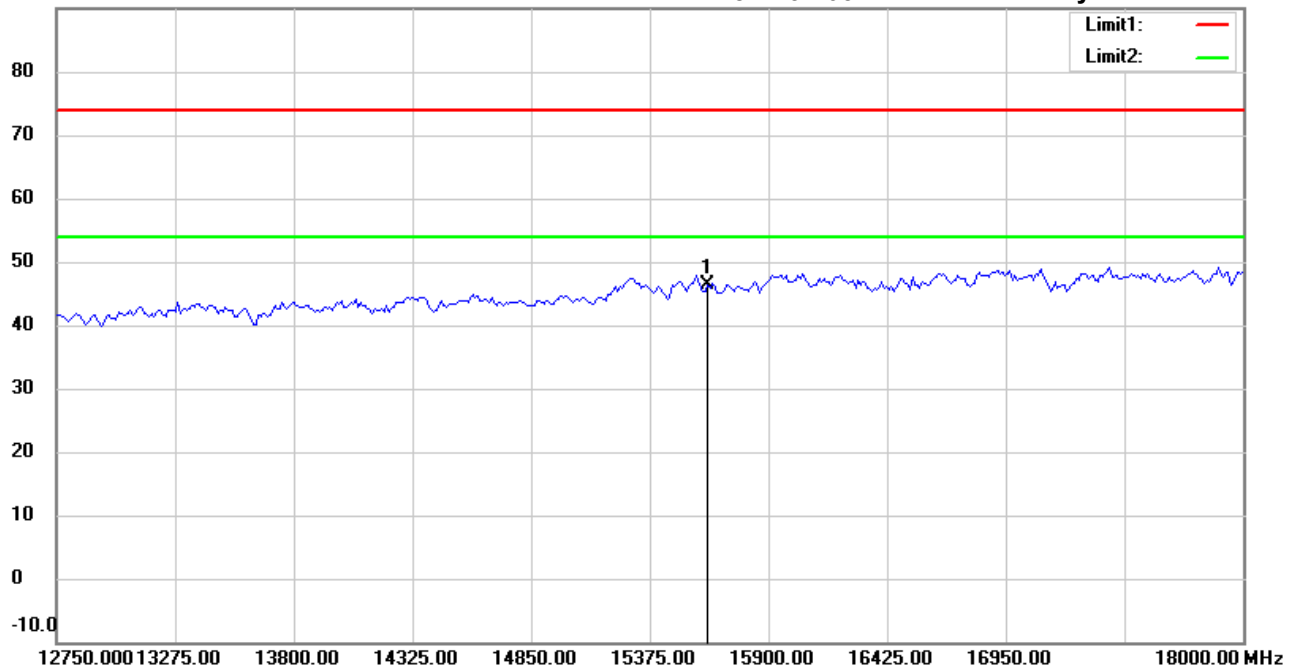
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 4:31:05 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Horizontal**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	27.21	peak	19.06	46.27	74.00	150	100	-27.73	

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



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

Operator: Allen

File :3

Data :#10

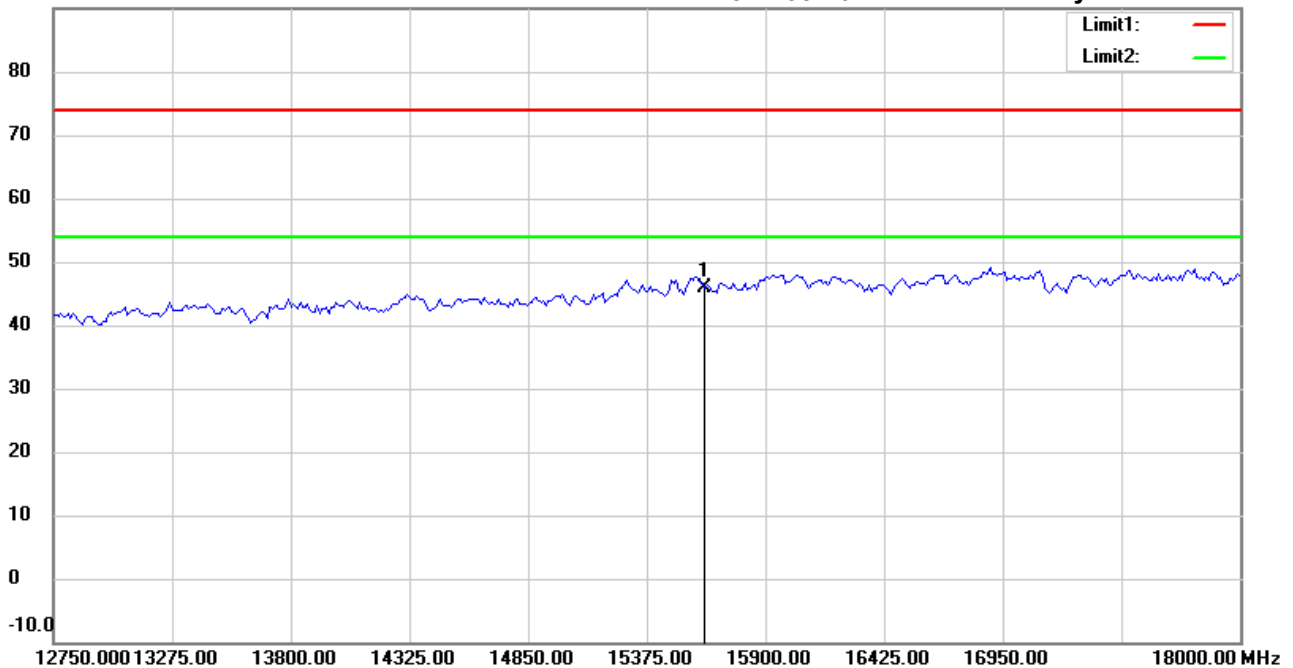
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:35:46 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.86	peak	19.06	45.92	74.00	150	20	-28.08	

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



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

Operator: Allen

File :3

Data :#5

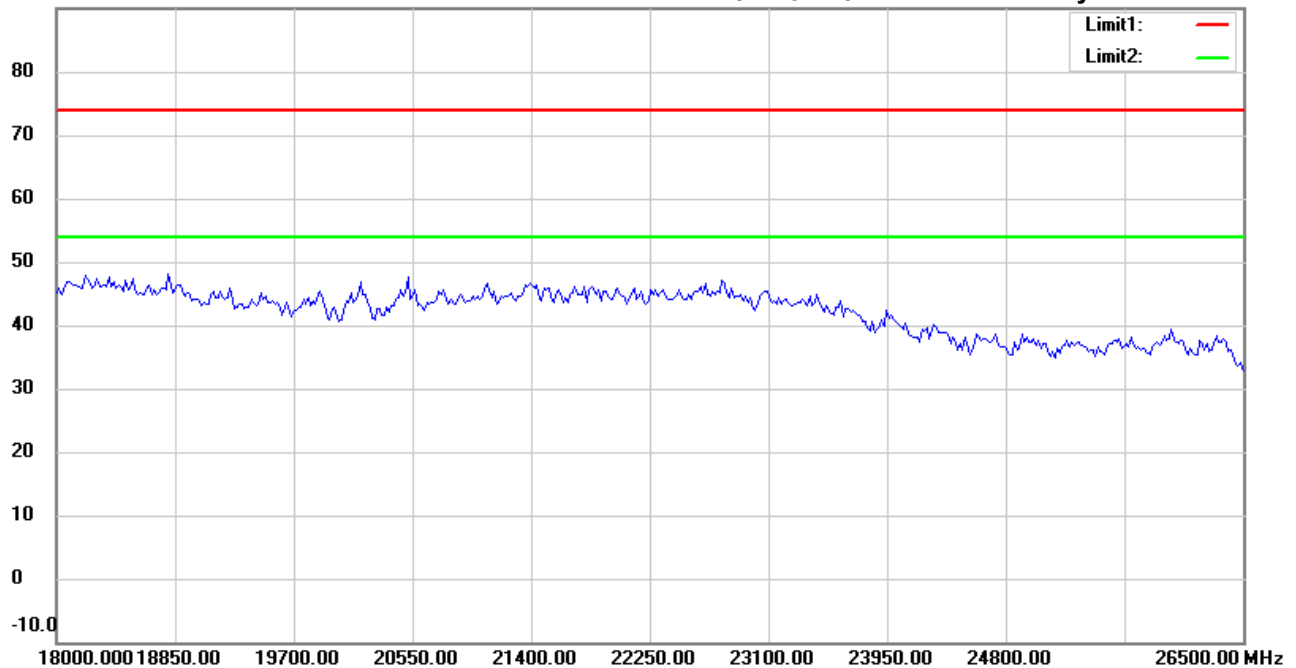
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:31:15 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

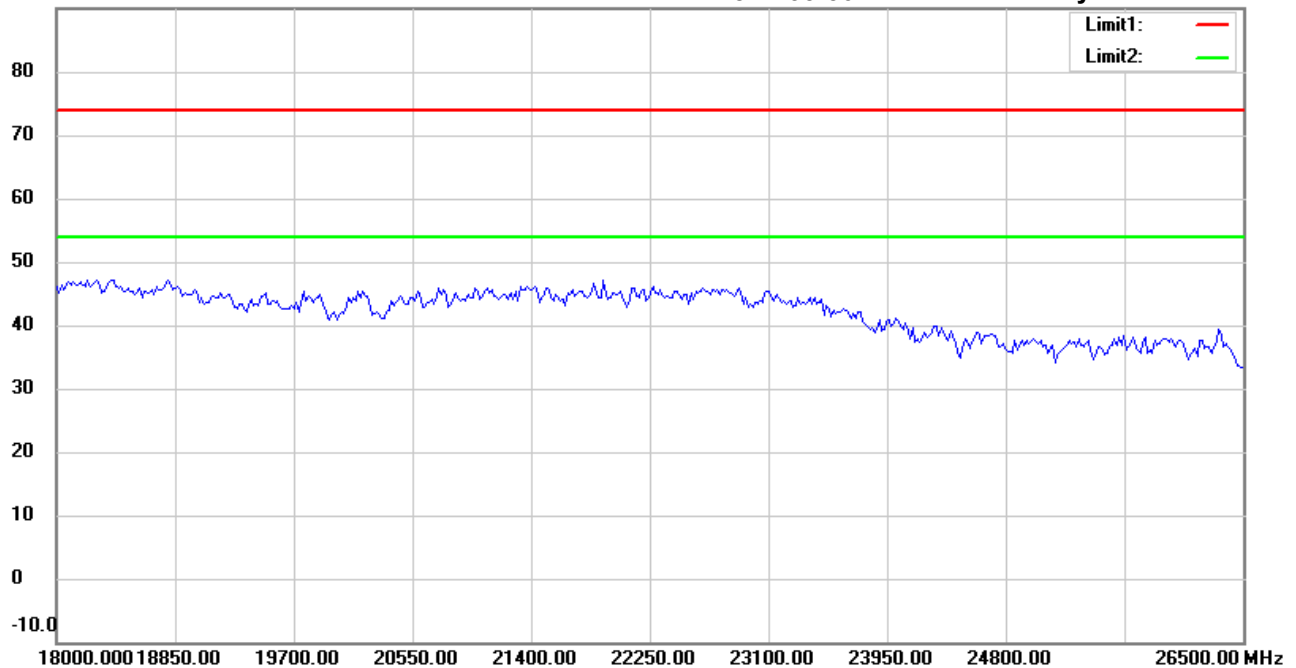
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:35:56 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#6

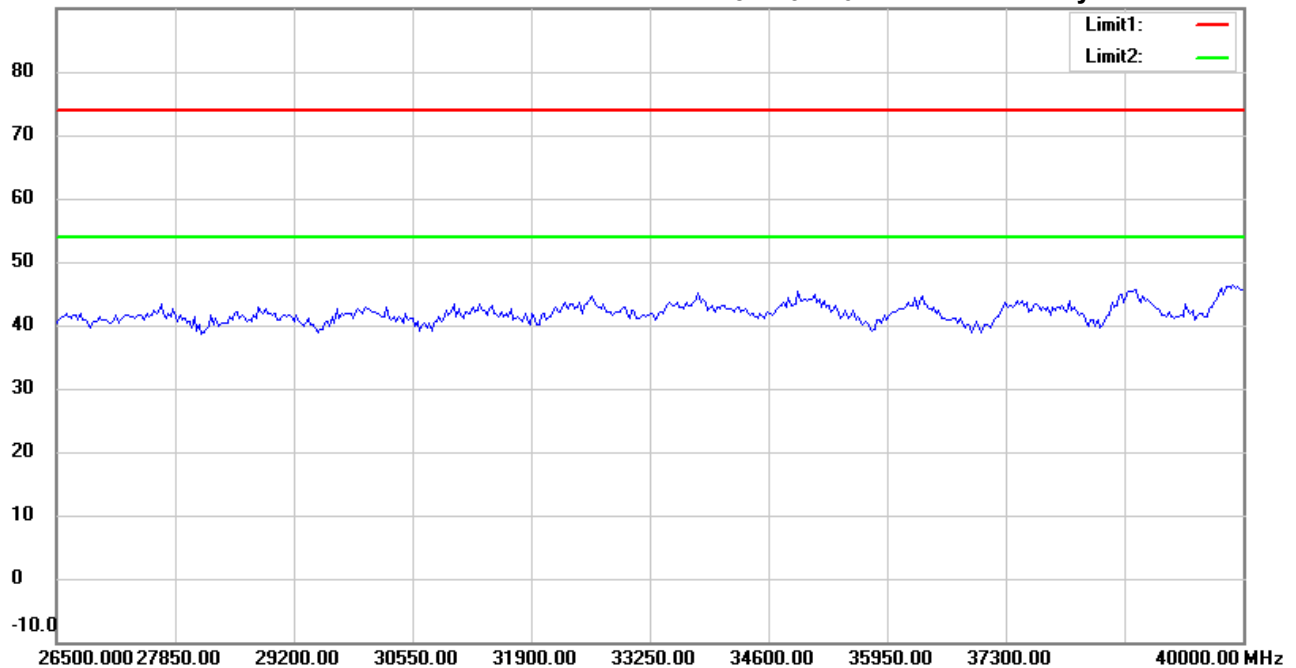
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:31:26 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#12

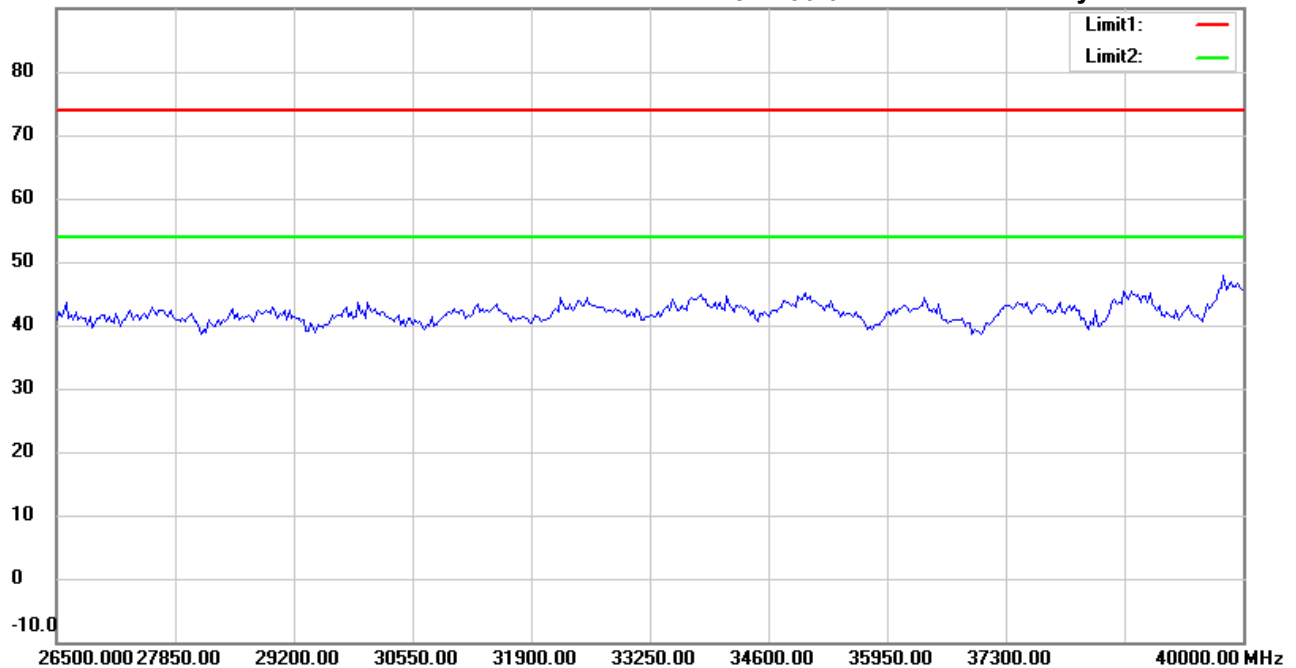
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 4:36:07 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File : 3

Data : #1

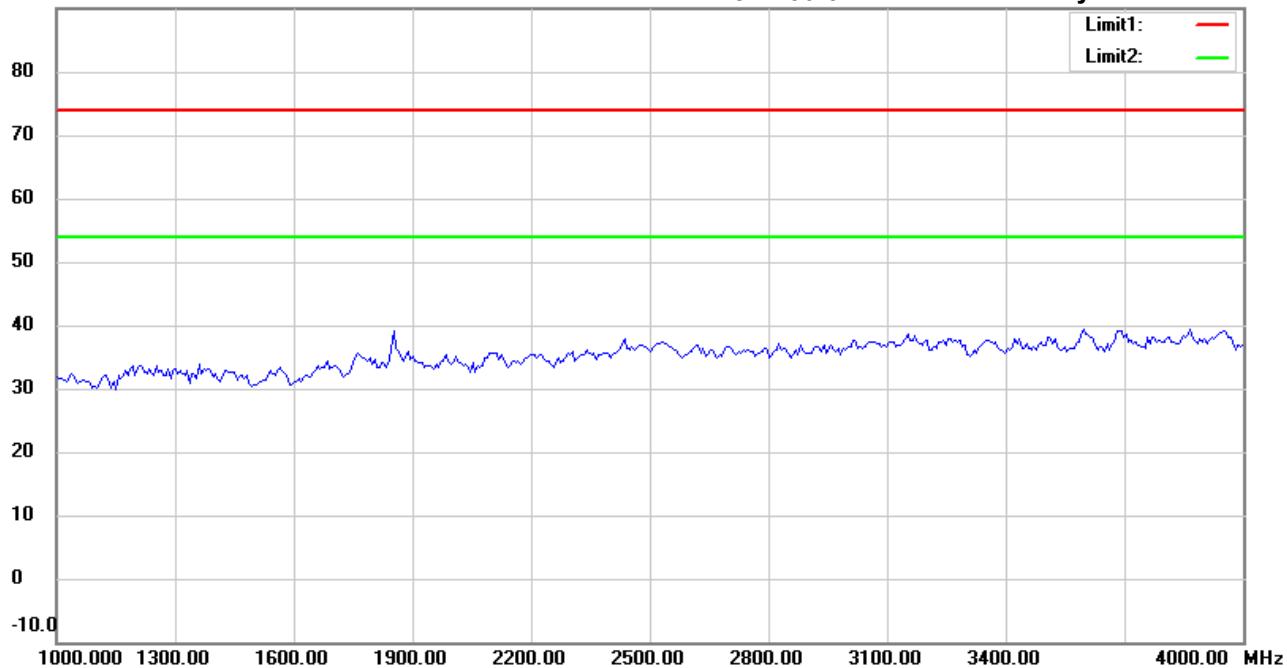
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:30:32 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#7

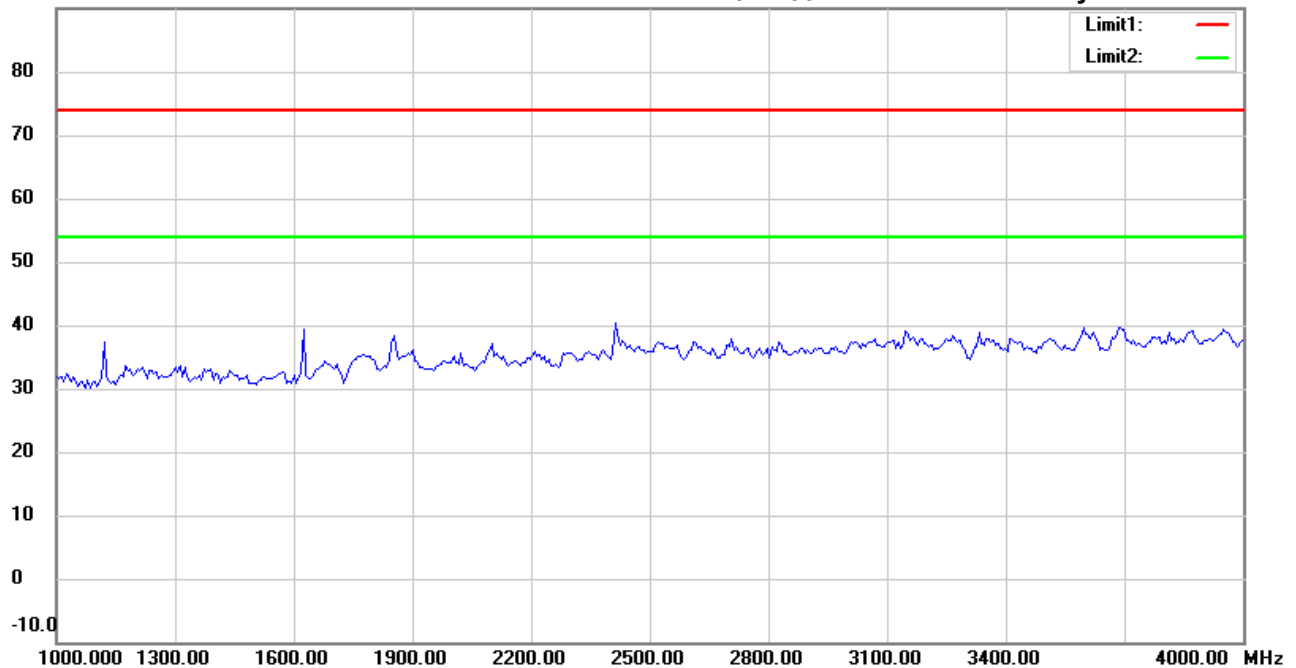
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:33:21 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 48 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

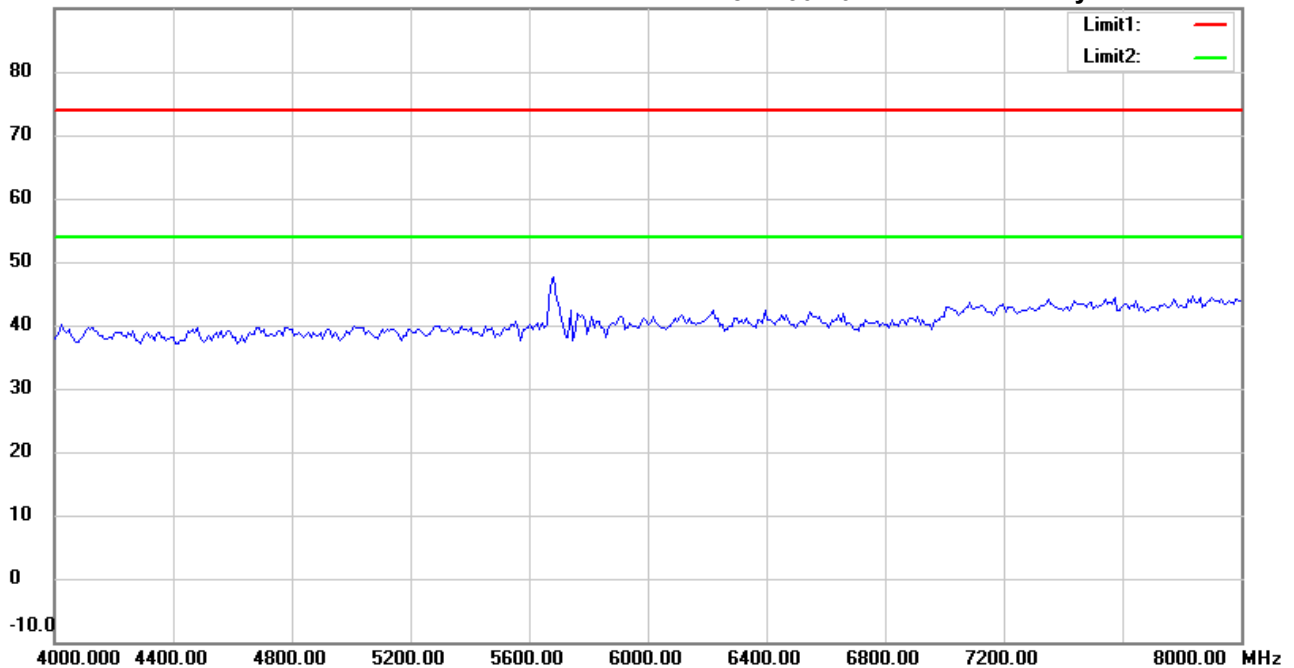
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:30:40 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Horizontal

Power : 48 Vd.c.

Distance: 3m

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

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



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

Operator: Allen

File :3

Data :#8

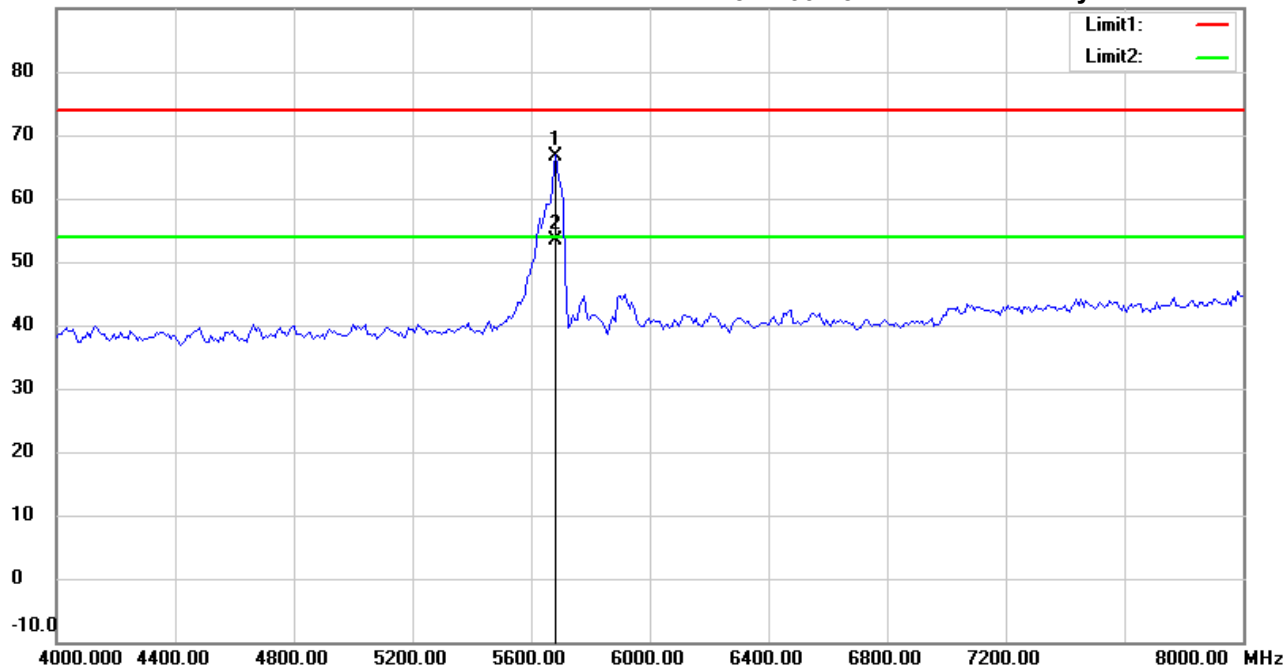
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:33:28 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5680.261	66.59	peak	0.04	66.63	74.00	152	90	-7.37	
*	5680.261	53.27	AVG	0.04	53.31	54.00	152	90	-0.69	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

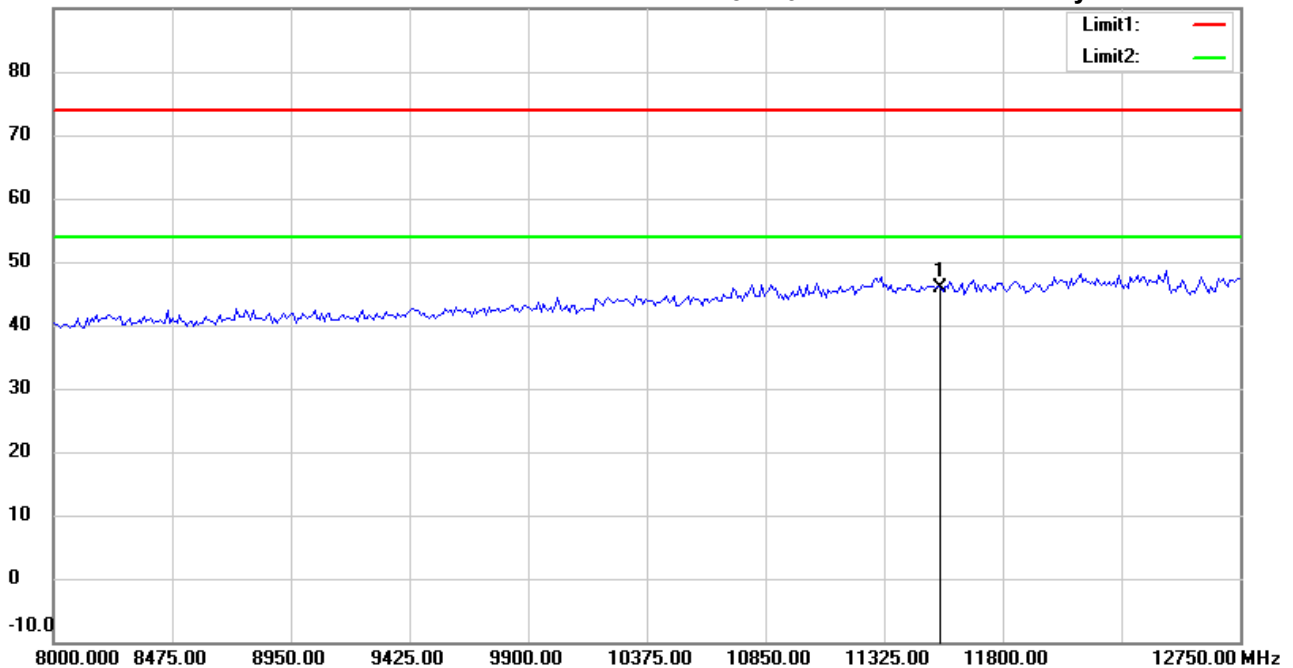
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:31:44 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11550.000	34.63	peak	11.21	45.84	74.00	150	20	-28.16	

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



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

Operator: Allen

File :3

Data :#9

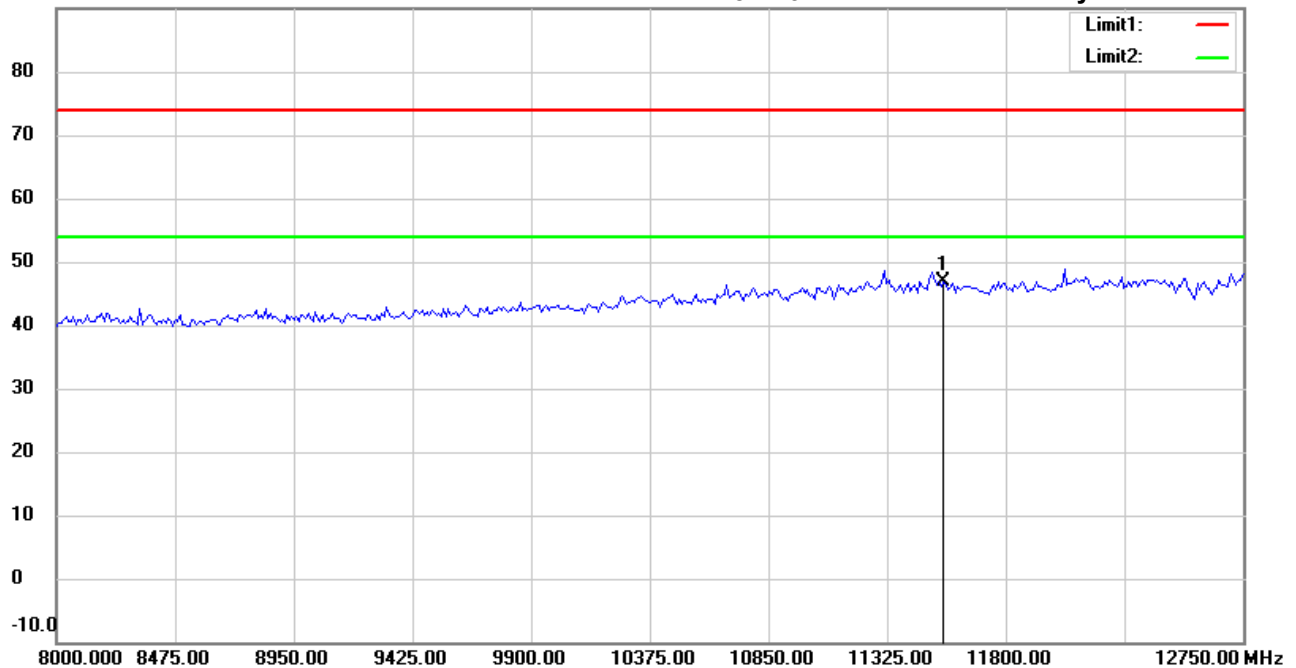
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:34:44 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11550.000	35.61	peak	11.21	46.82	74.00	150	5	-27.18	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

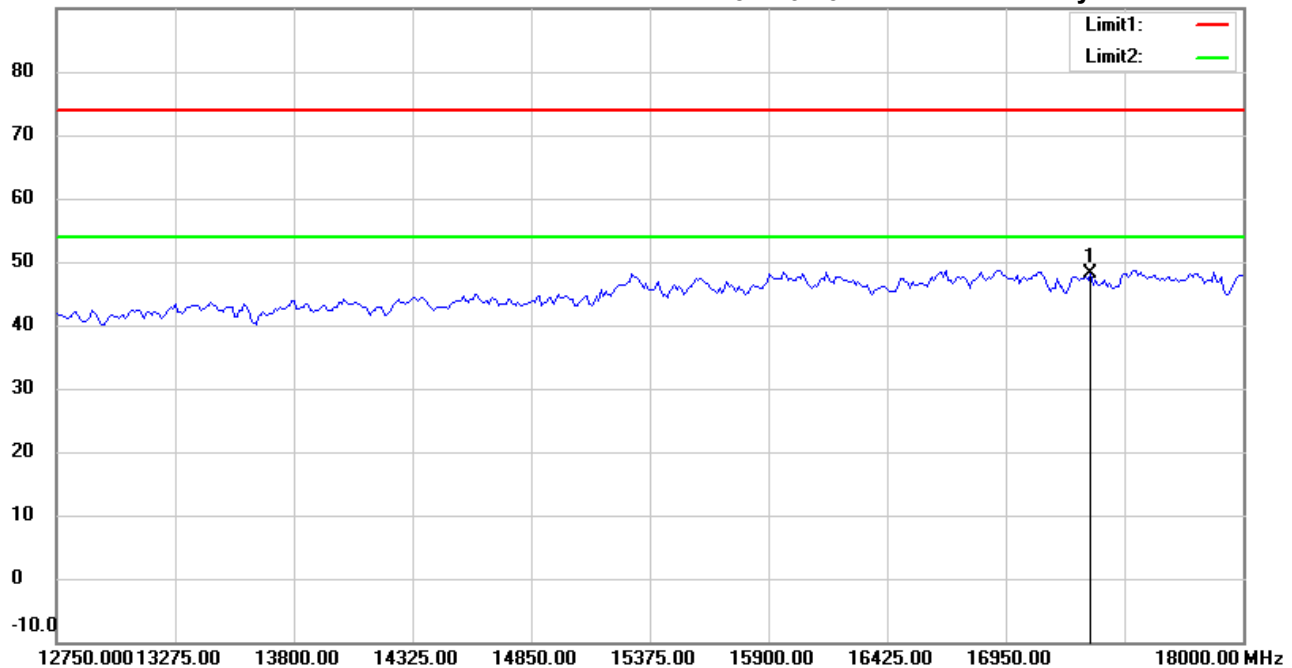
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:32:52 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	27.38	peak	20.72	48.10	74.00	150	75	-25.90	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

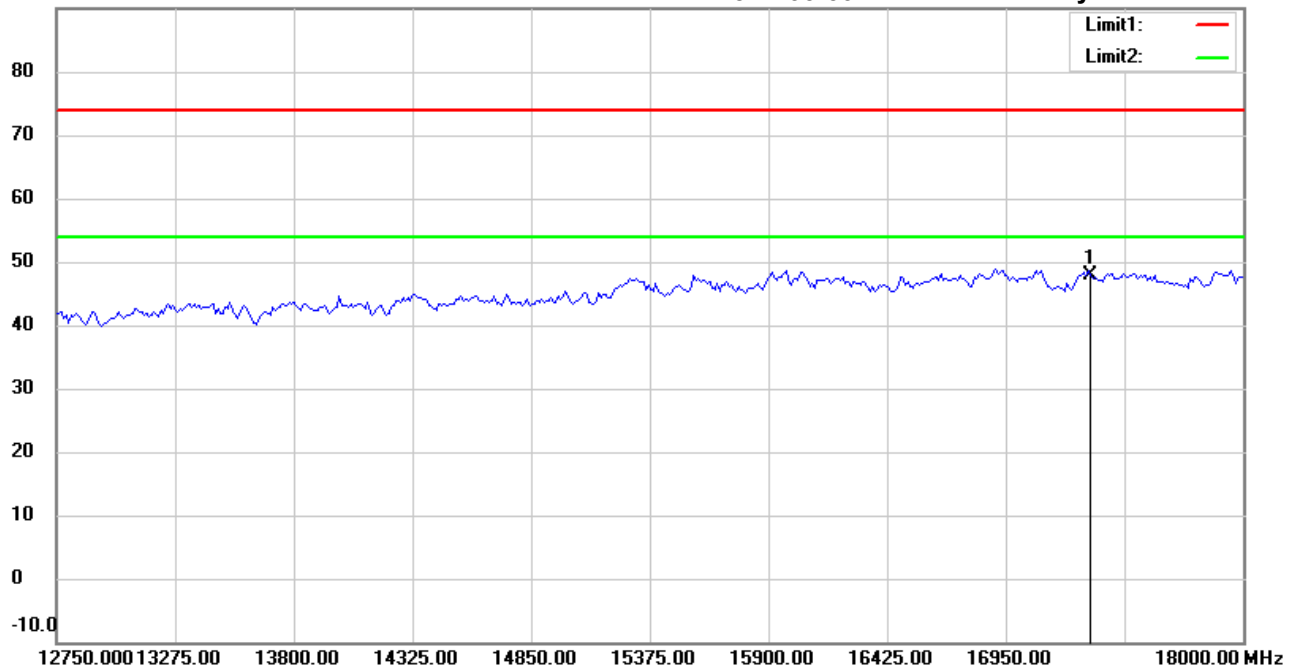
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:35:53 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	27.15	peak	20.72	47.87	74.00	150	130	-26.13	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

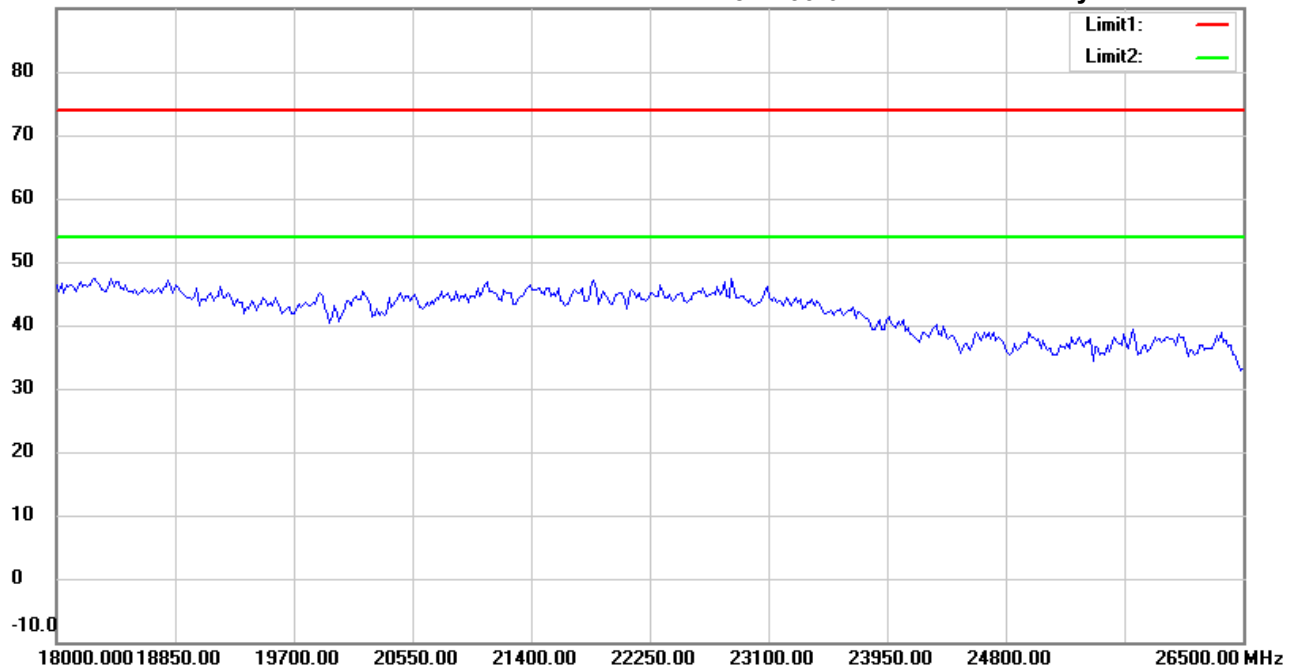
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:33:02 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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

Operator: Allen

File :3

Data :#11

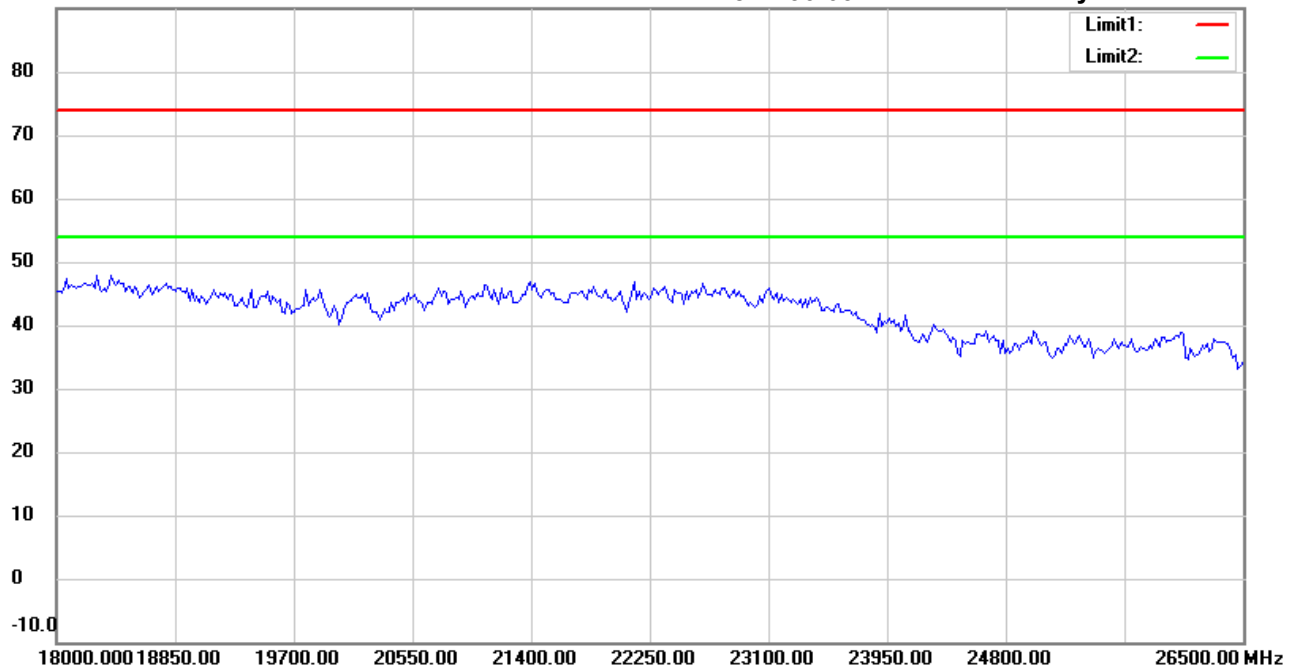
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:36:03 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: **Vertical**

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

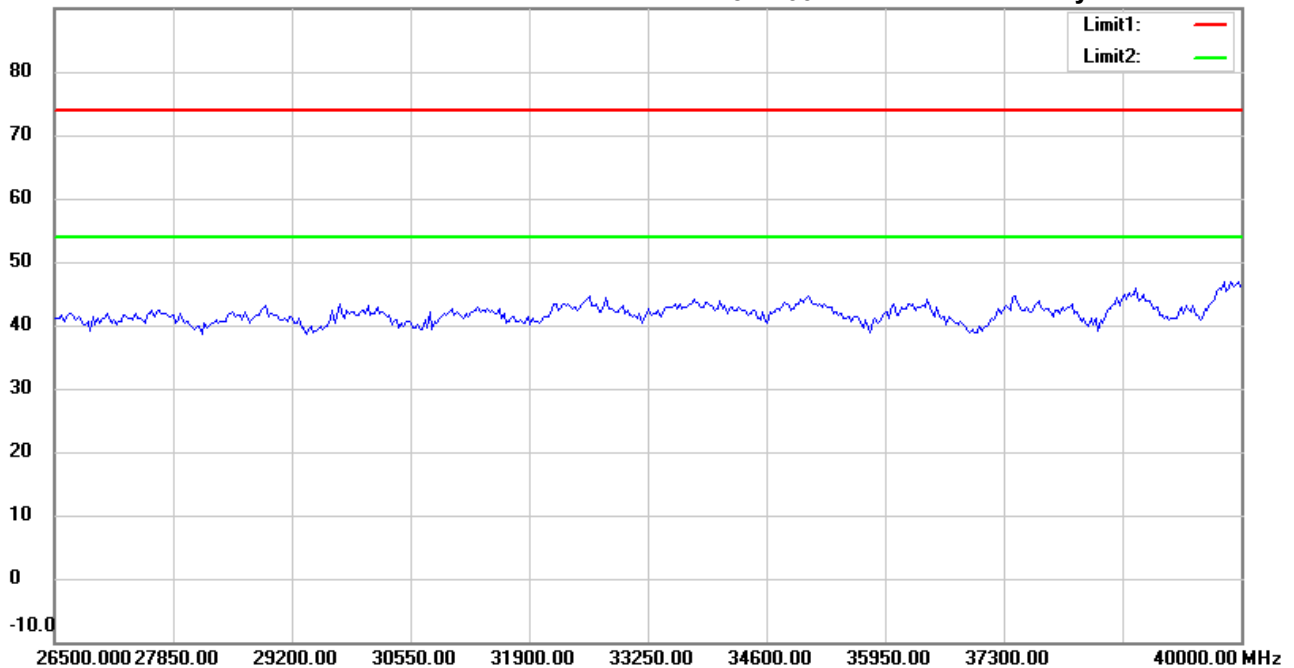
Date: 11/1/2019

Temperature:23.5 °C

90.0 dBuV/m

Time: 7:33:12 AM

Humidity:74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

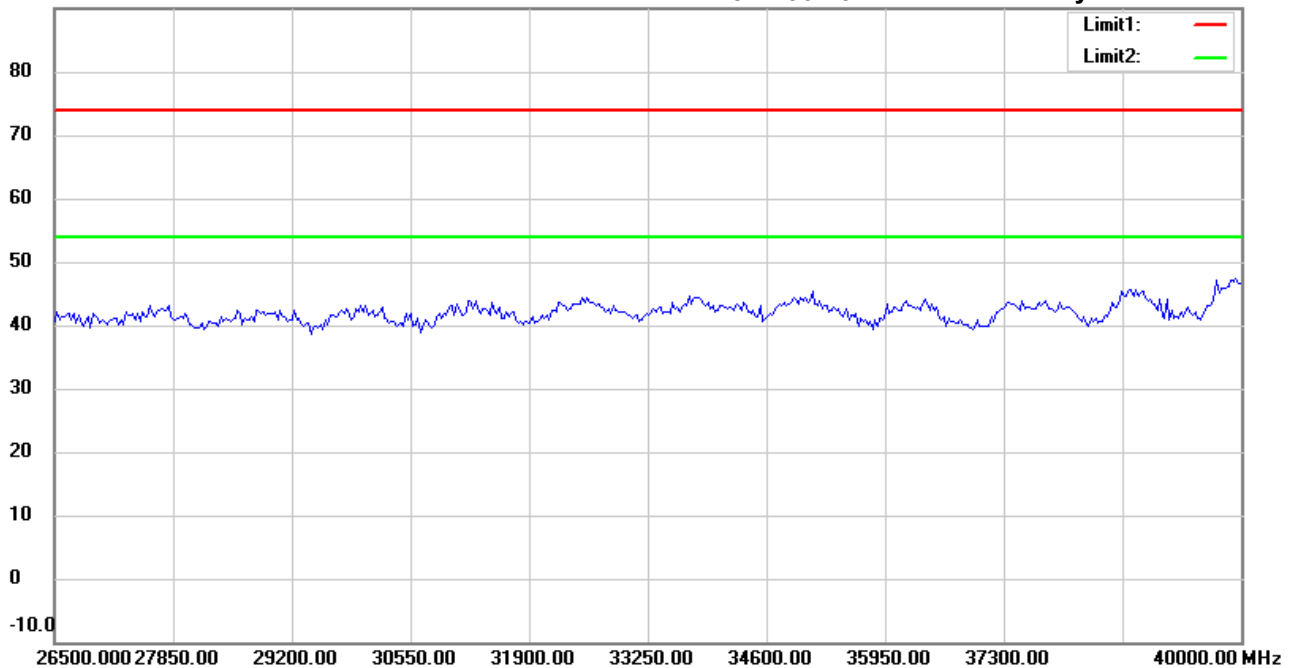
Date: 11/1/2019

Temperature: 23.5 °C

90.0 dBuV/m

Time: 7:36:13 AM

Humidity: 74.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21903-18921

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: Vertical

Power : 48 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #1

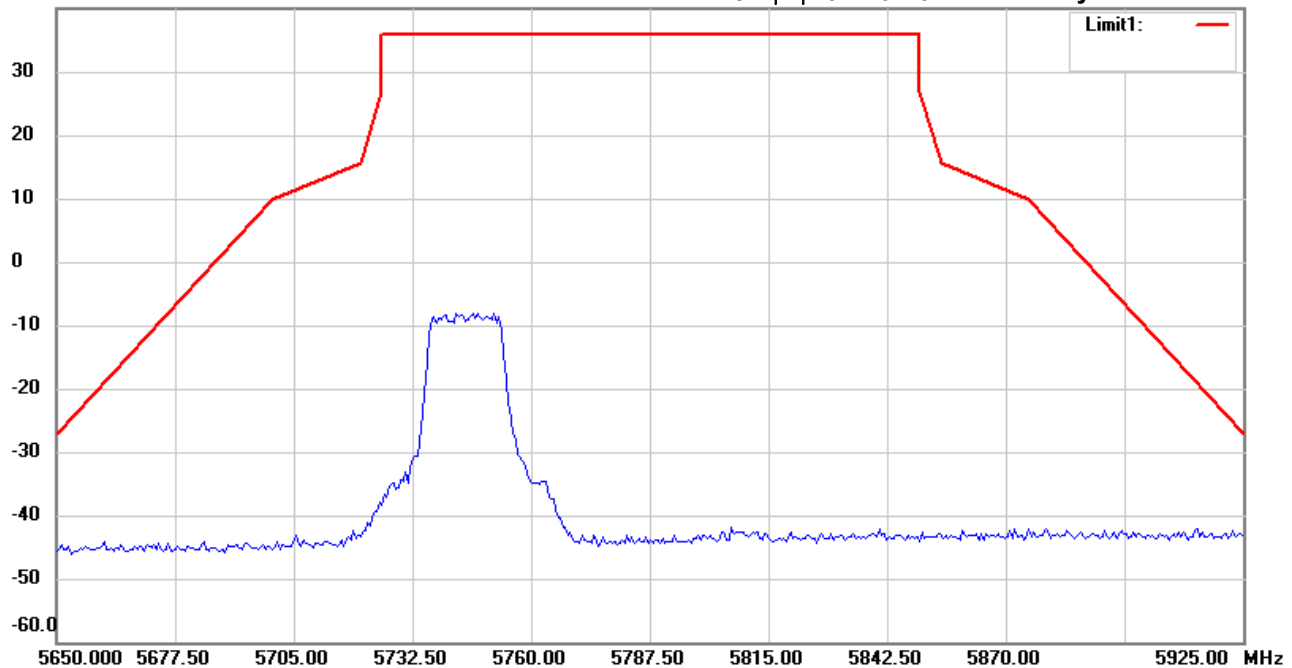
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:20:46

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #2

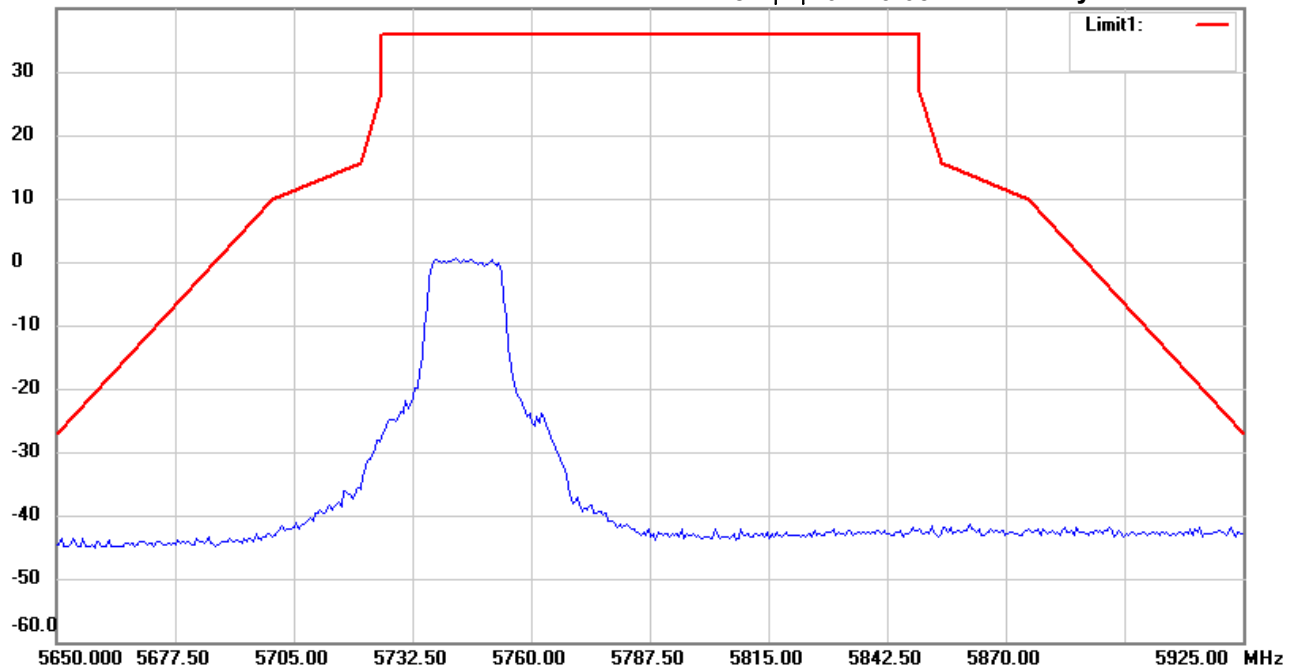
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:46:05

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #3

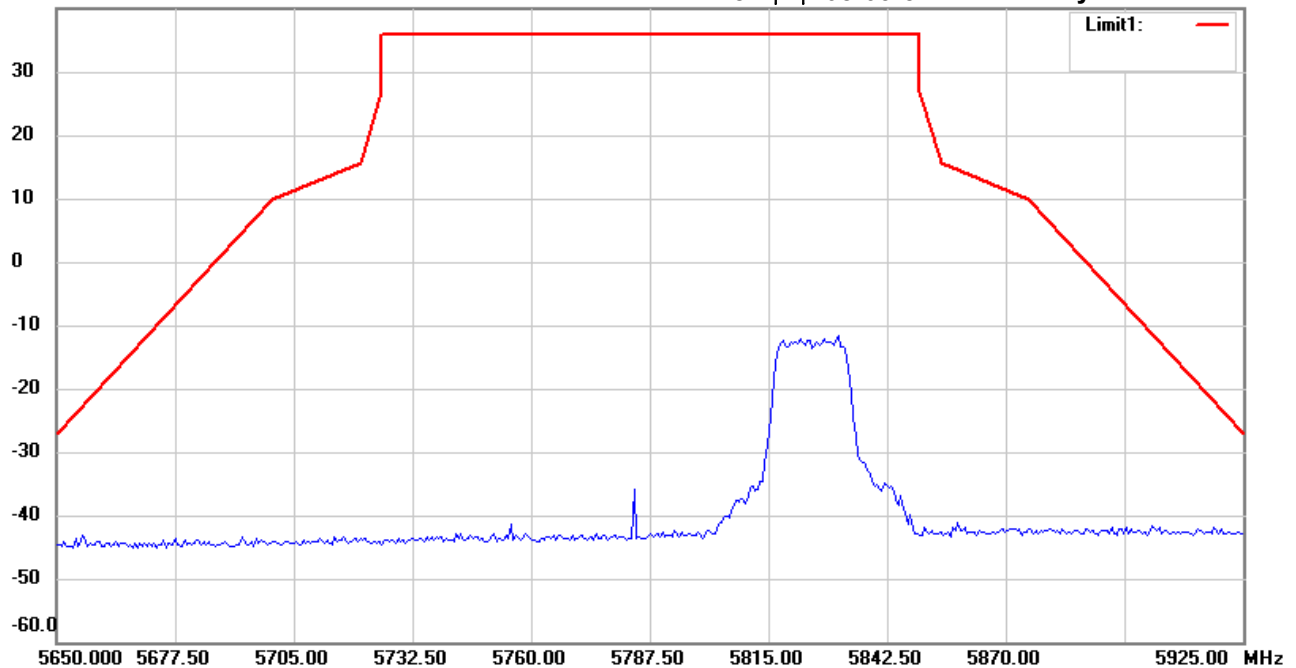
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:03:52

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #4

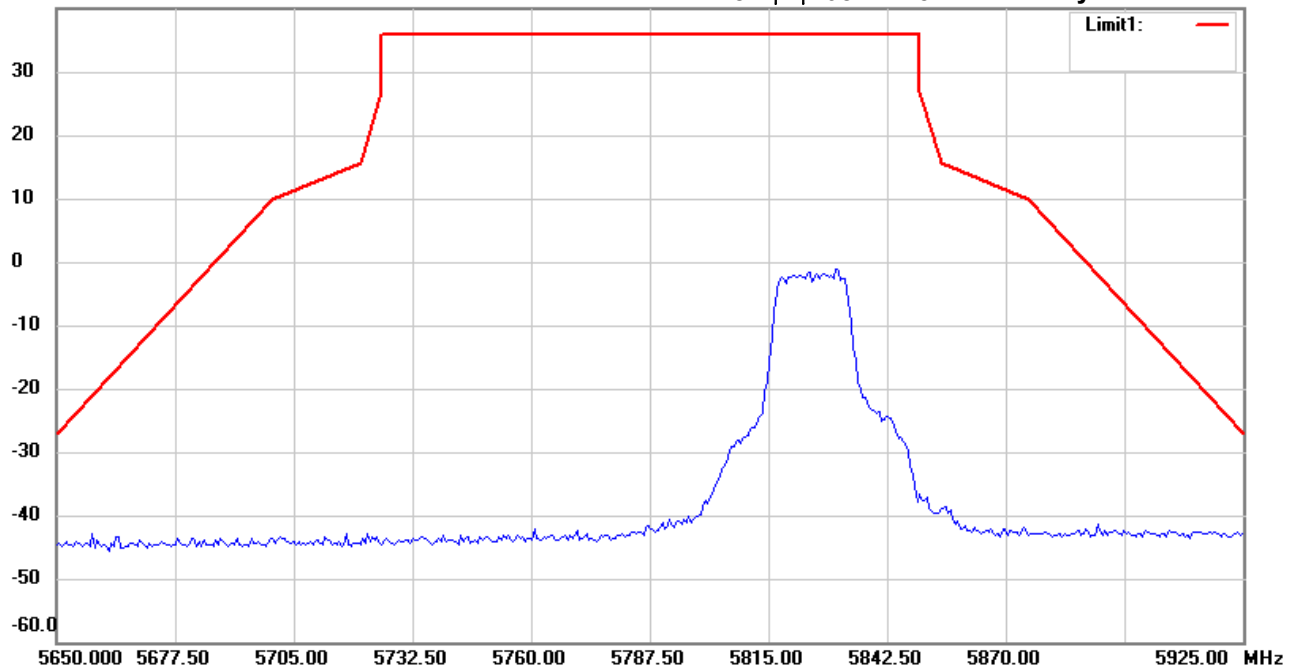
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:22:15

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #1

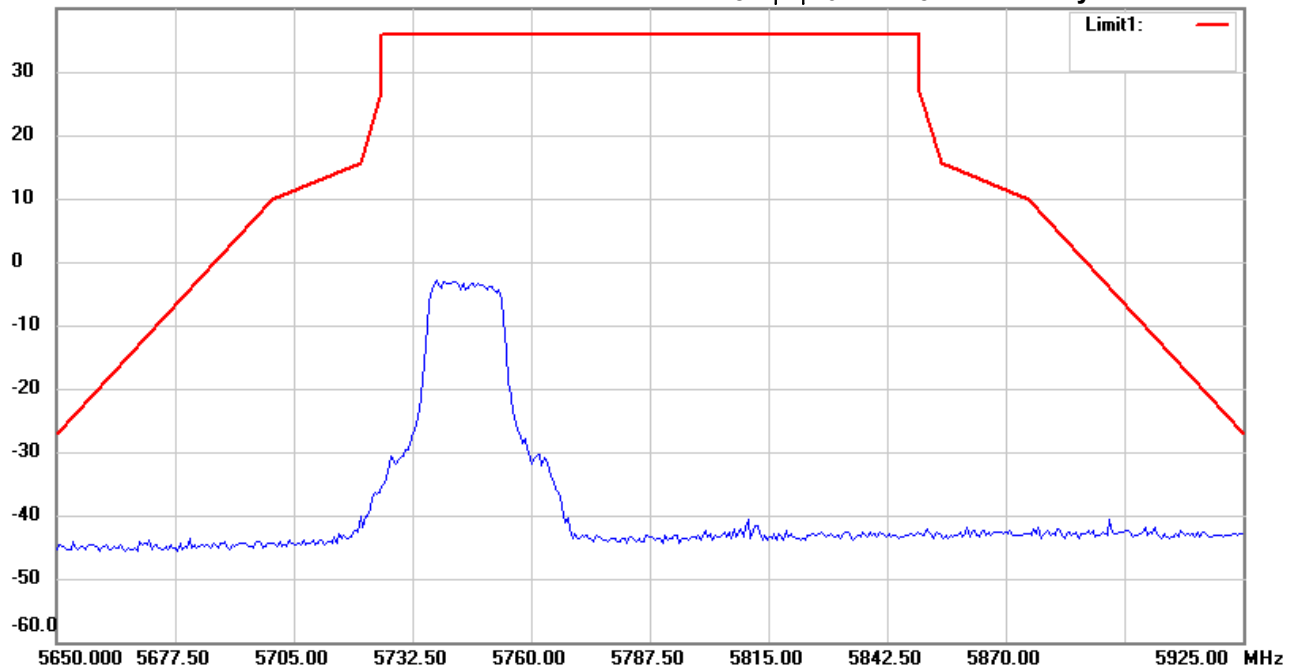
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:22:45

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #2

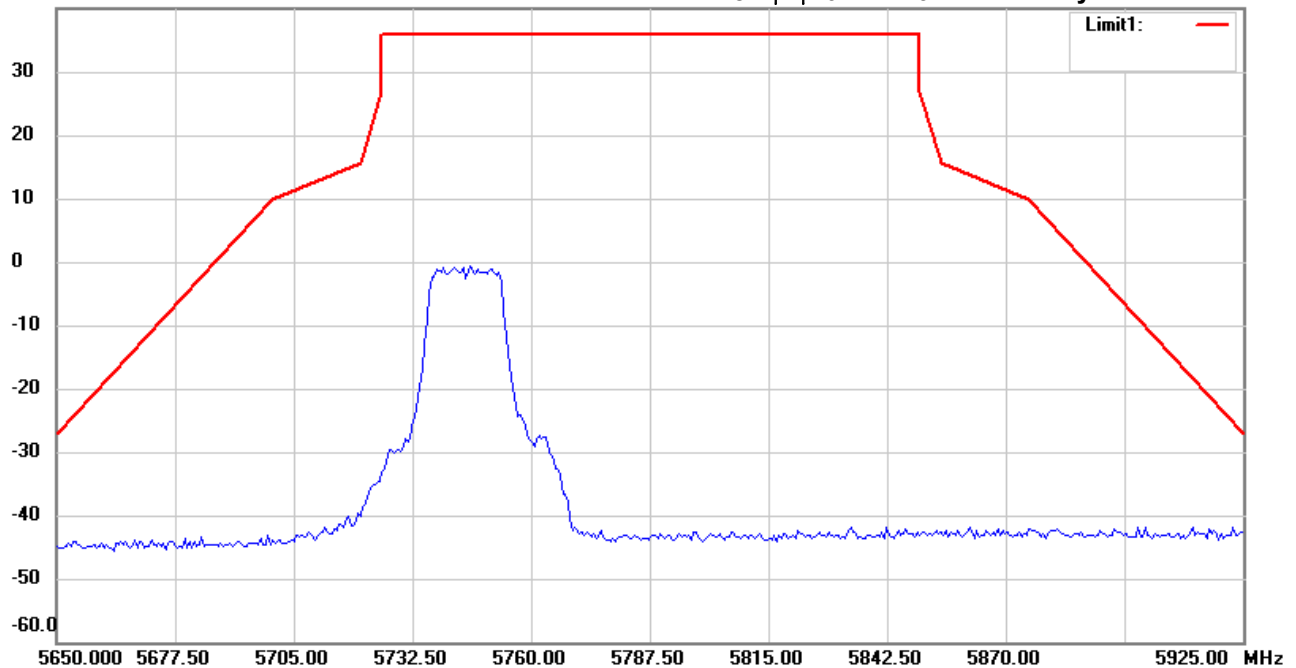
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:47:49

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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

Operator: Rick

File : MASK

Data : #3

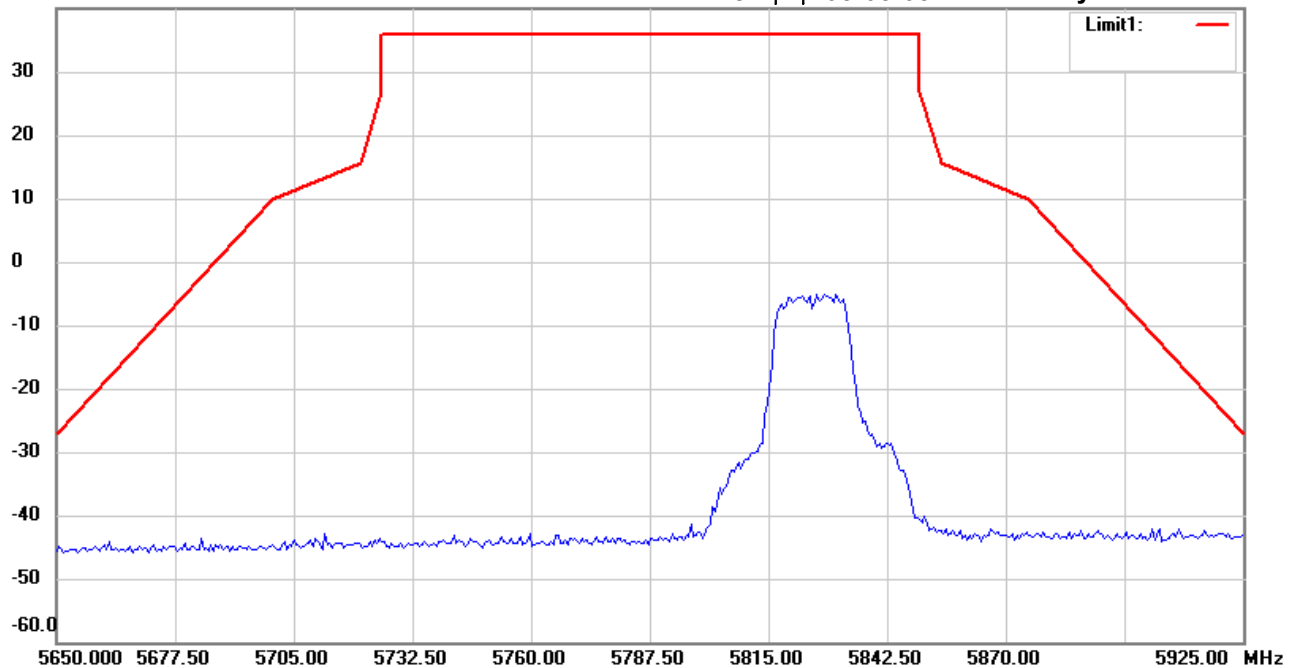
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:05:05

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #4

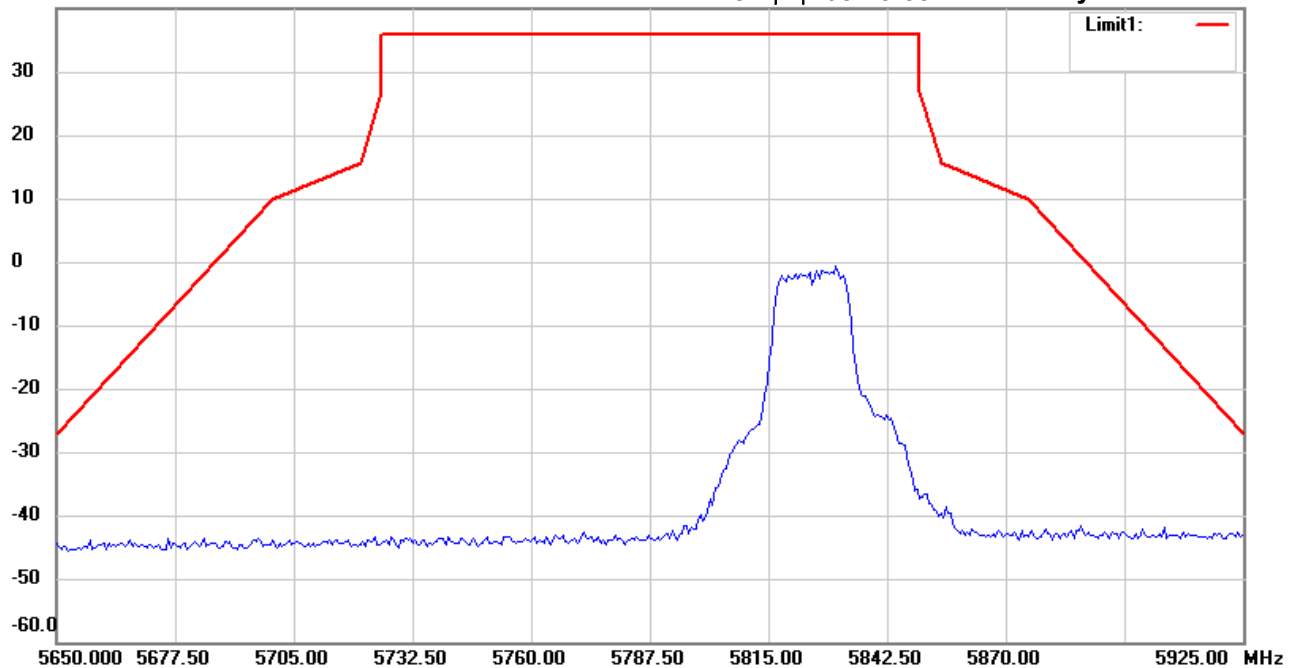
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:23:35

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #1

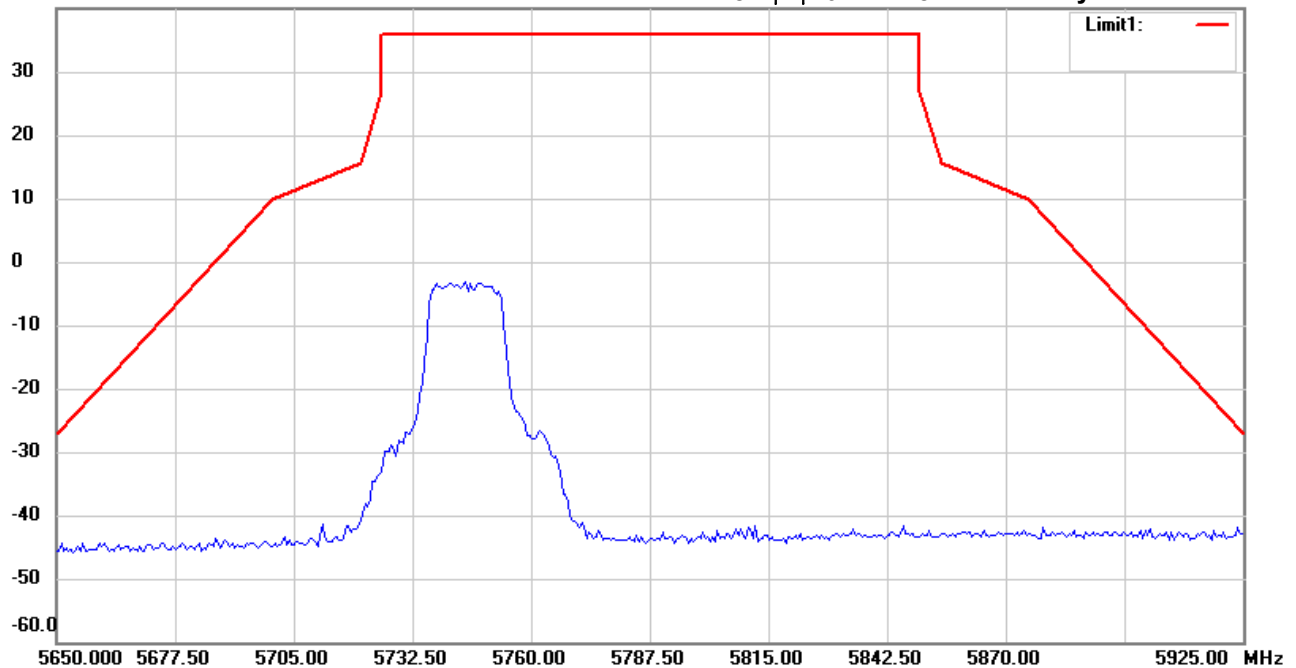
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:24:28

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #2

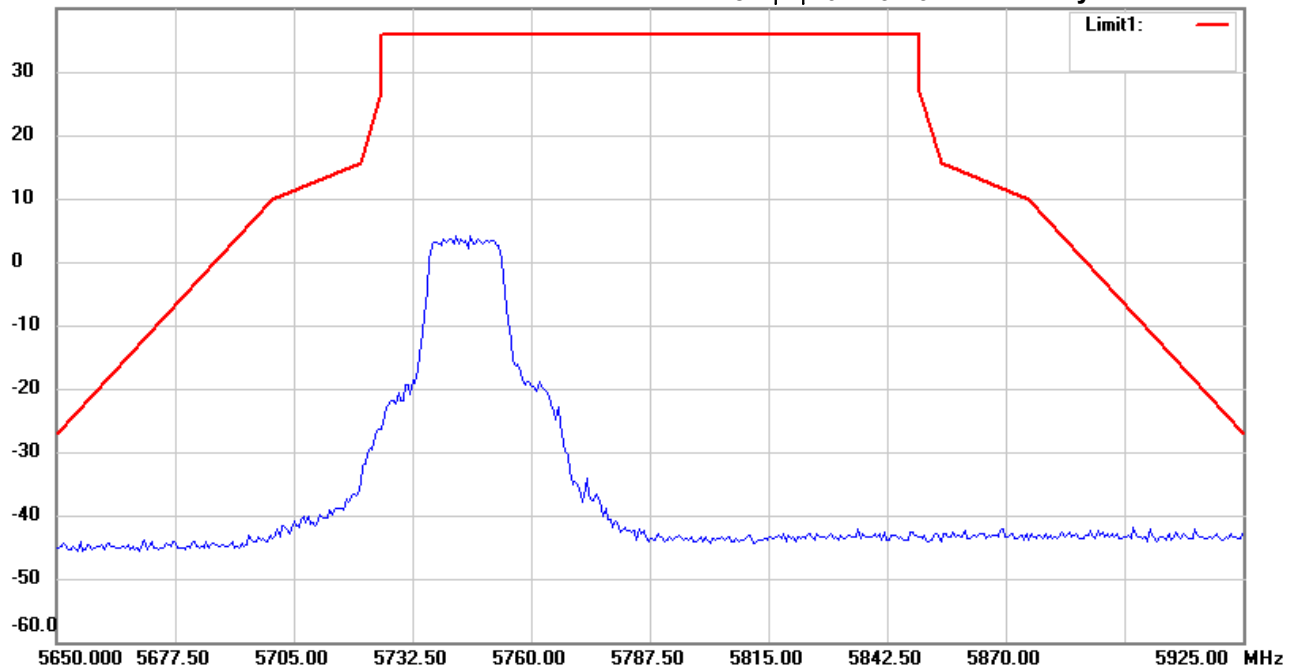
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:49:29

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #3

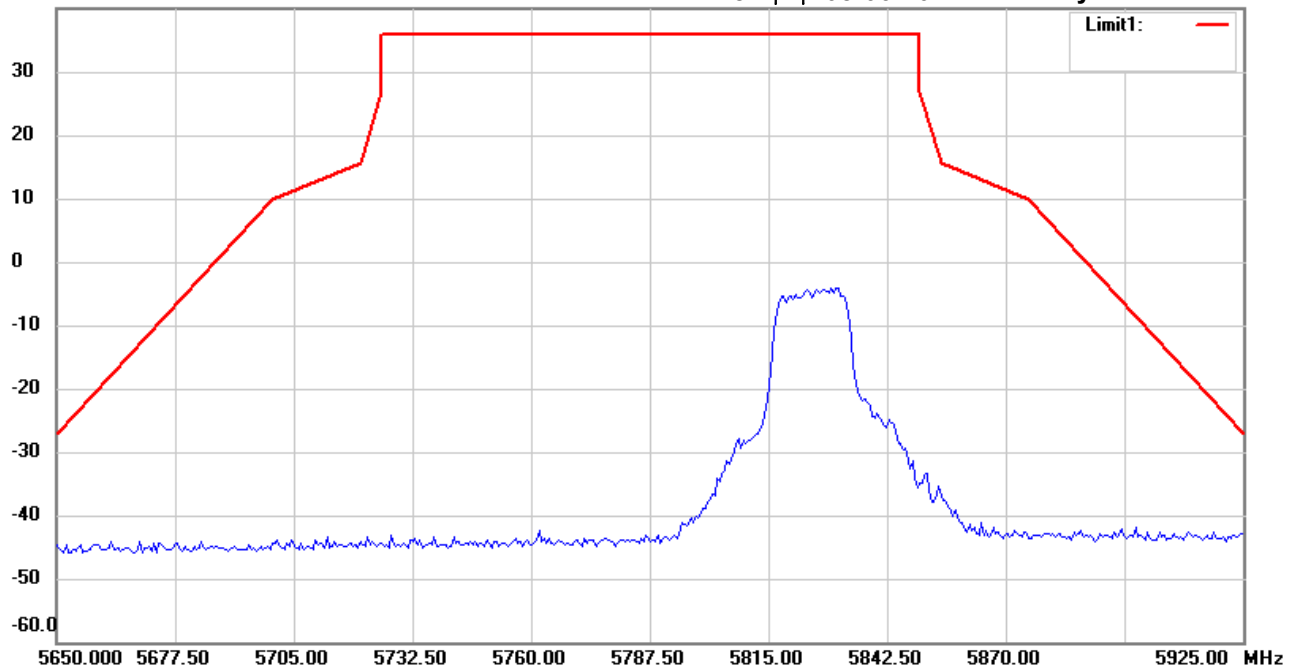
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:06:10

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #4

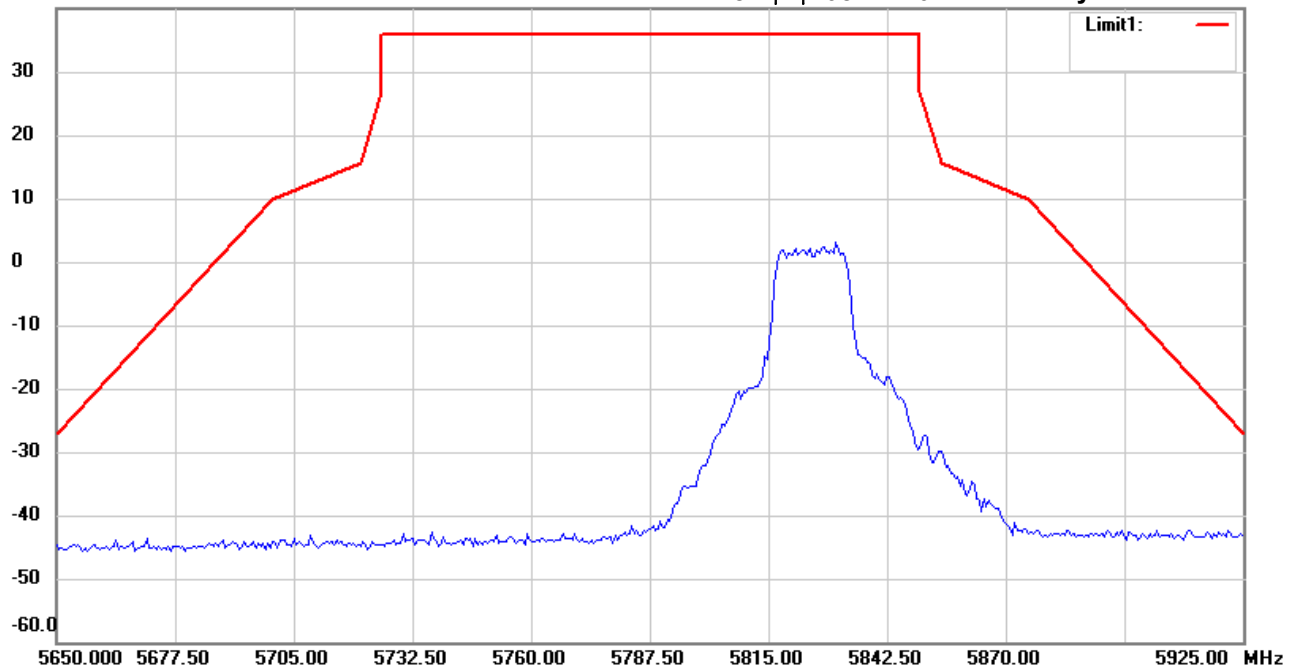
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:24:40

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #1

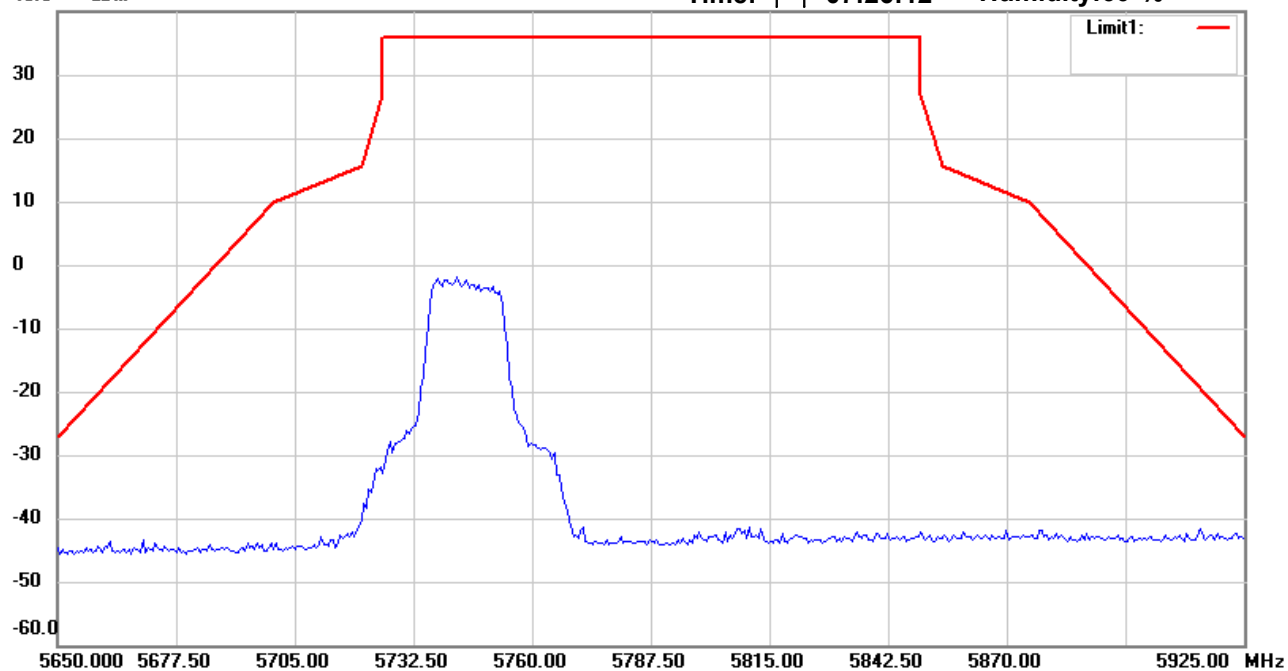
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:26:12

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #2

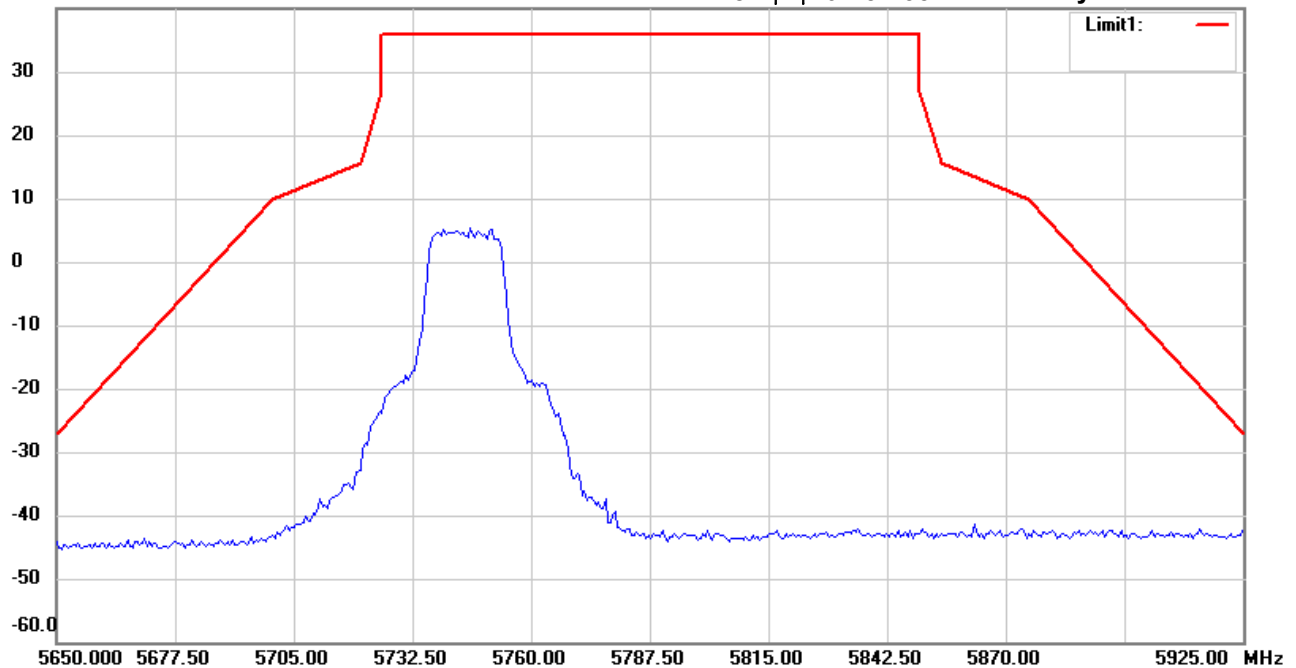
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:51:35

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH149

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #3

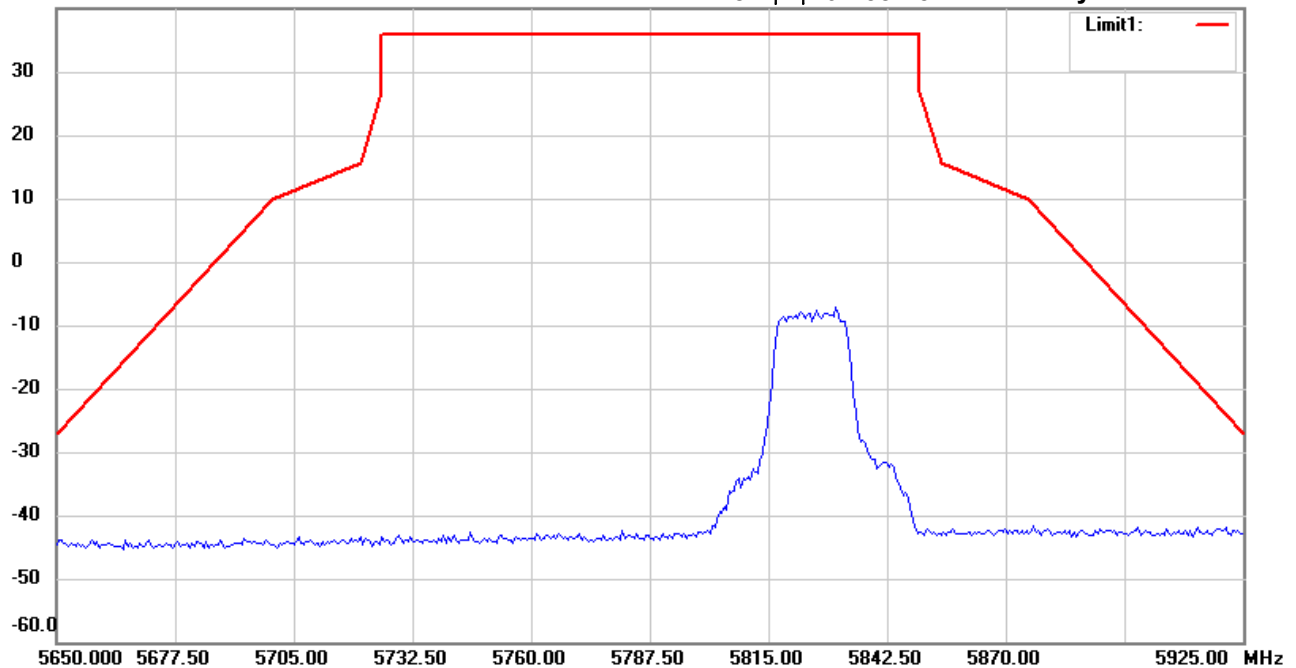
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:58:45

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Rick

File :MASK

Data :#4

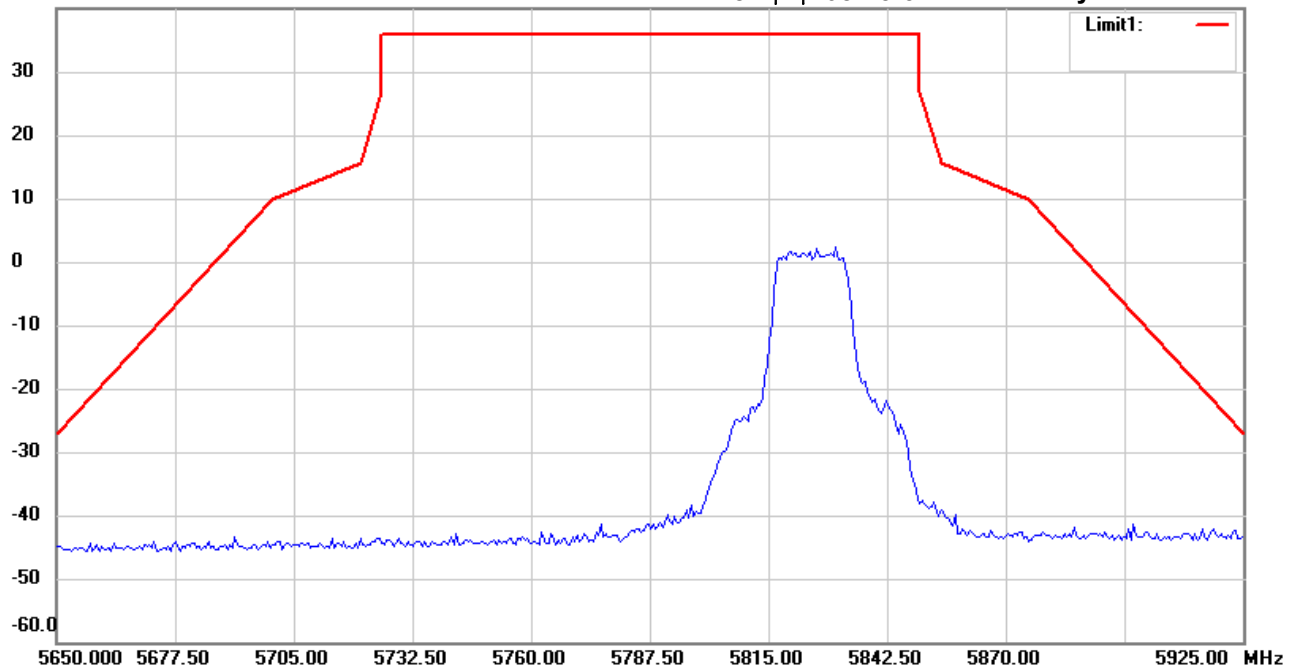
Date: 2019/11/19

Temperature:24 °C

40.0 dBm

Time: 下午 08:25:31

Humidity:60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11a TX CH165

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #1

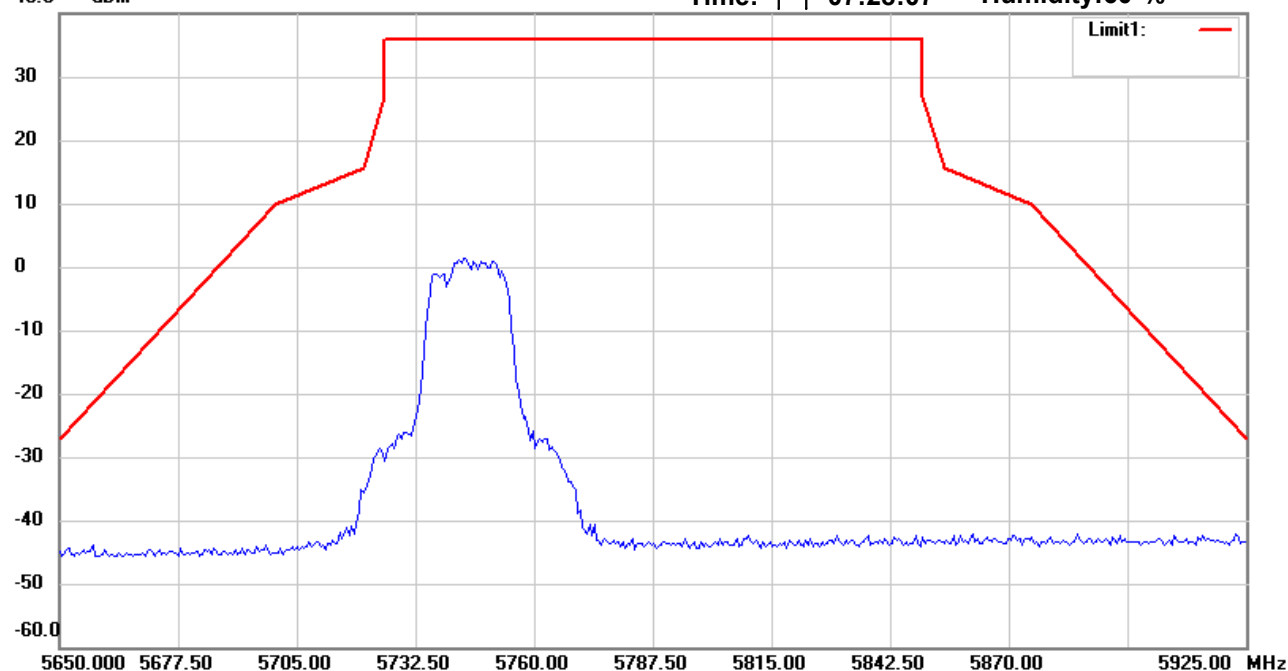
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:28:07

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 20M TX CH149

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #2

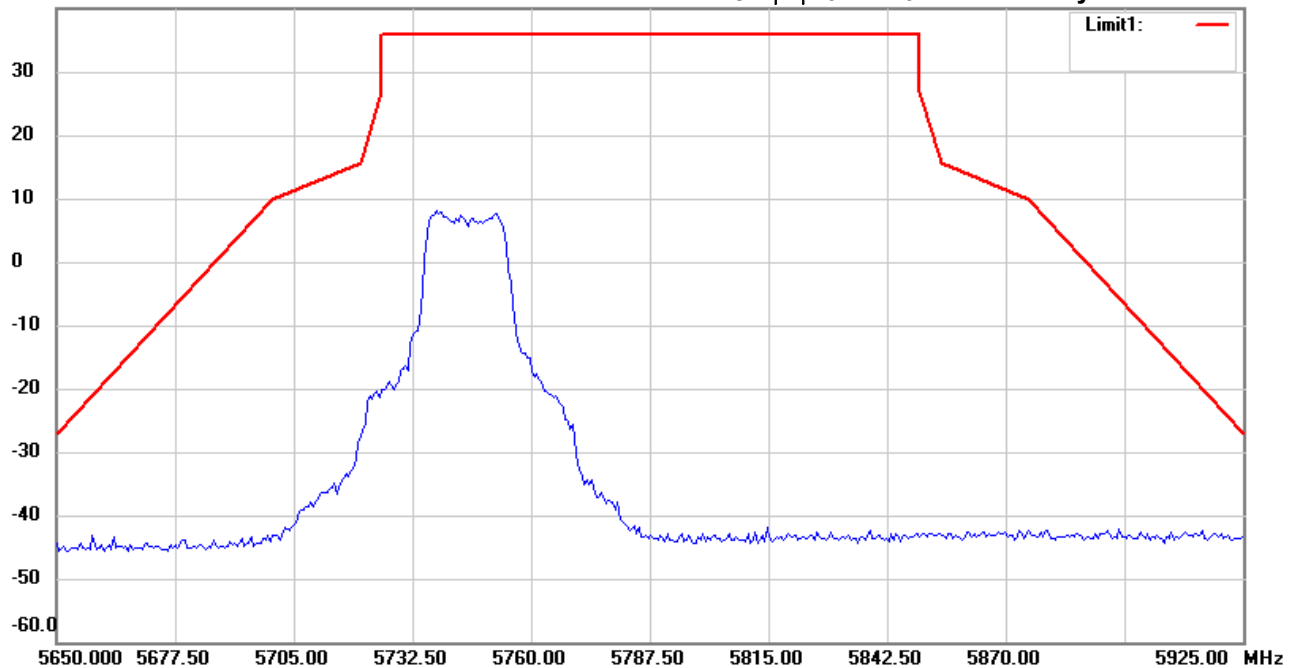
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:42:04

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 20M TX CH149

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #3

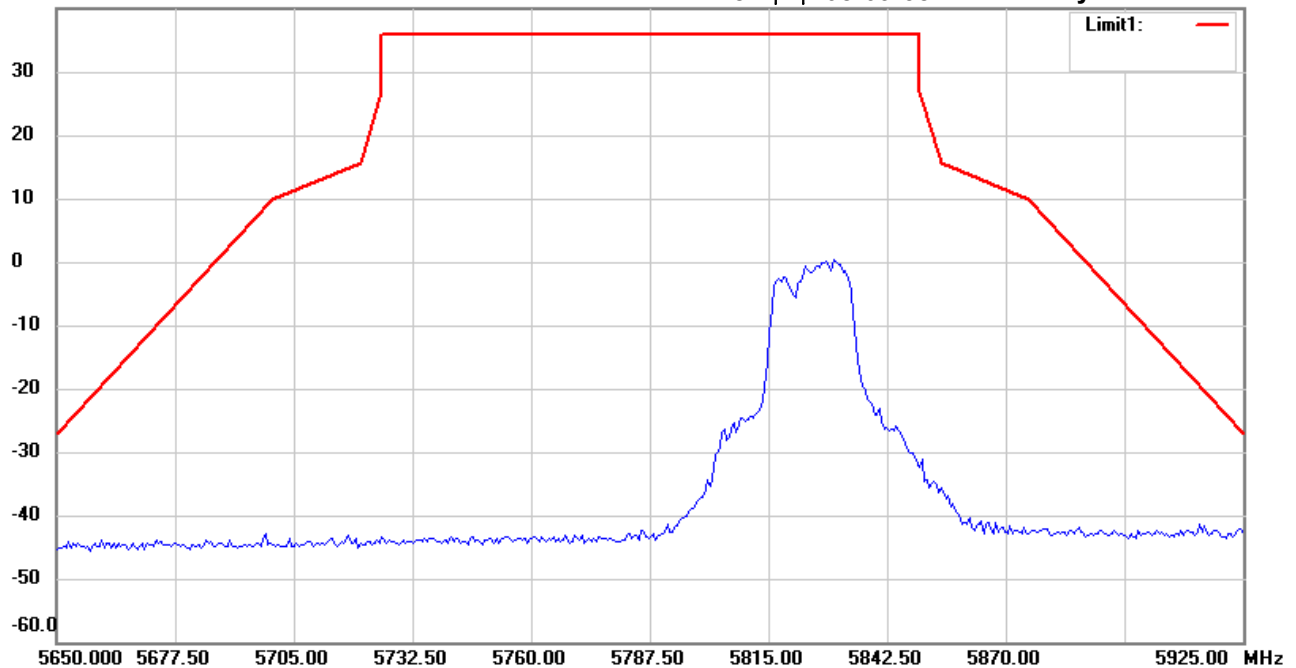
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:09:38

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 20M TX CH165

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #4

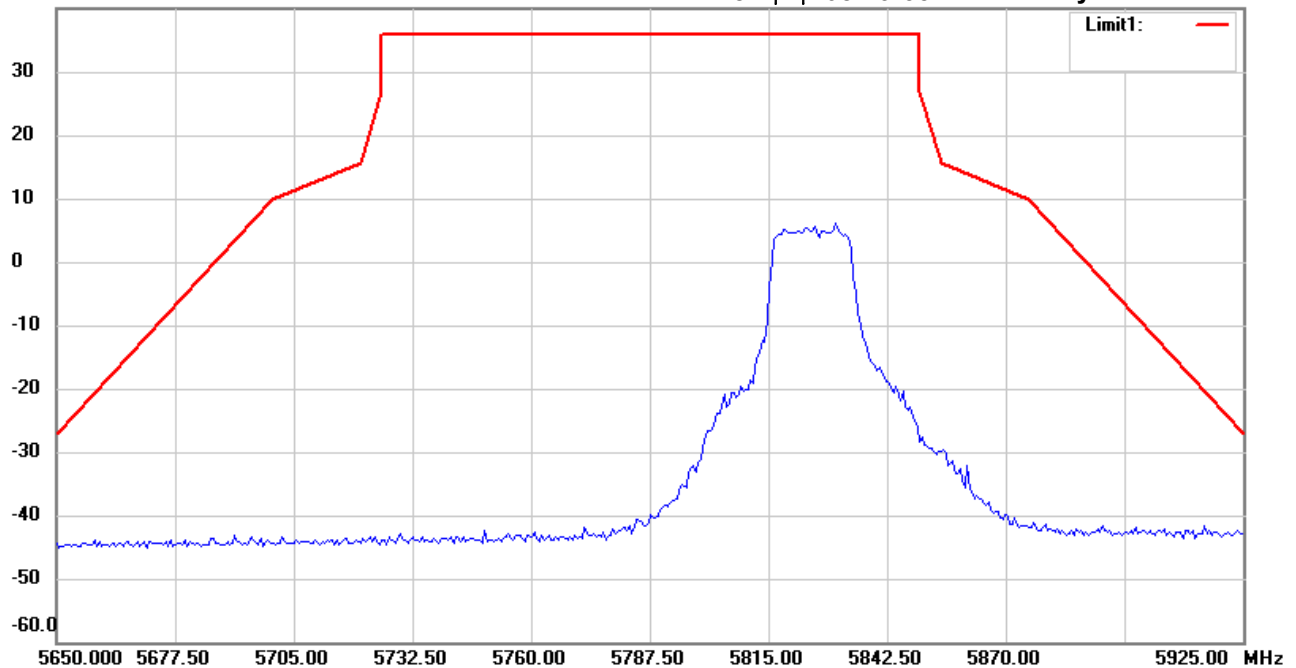
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:19:35

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 20M TX CH165

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #1

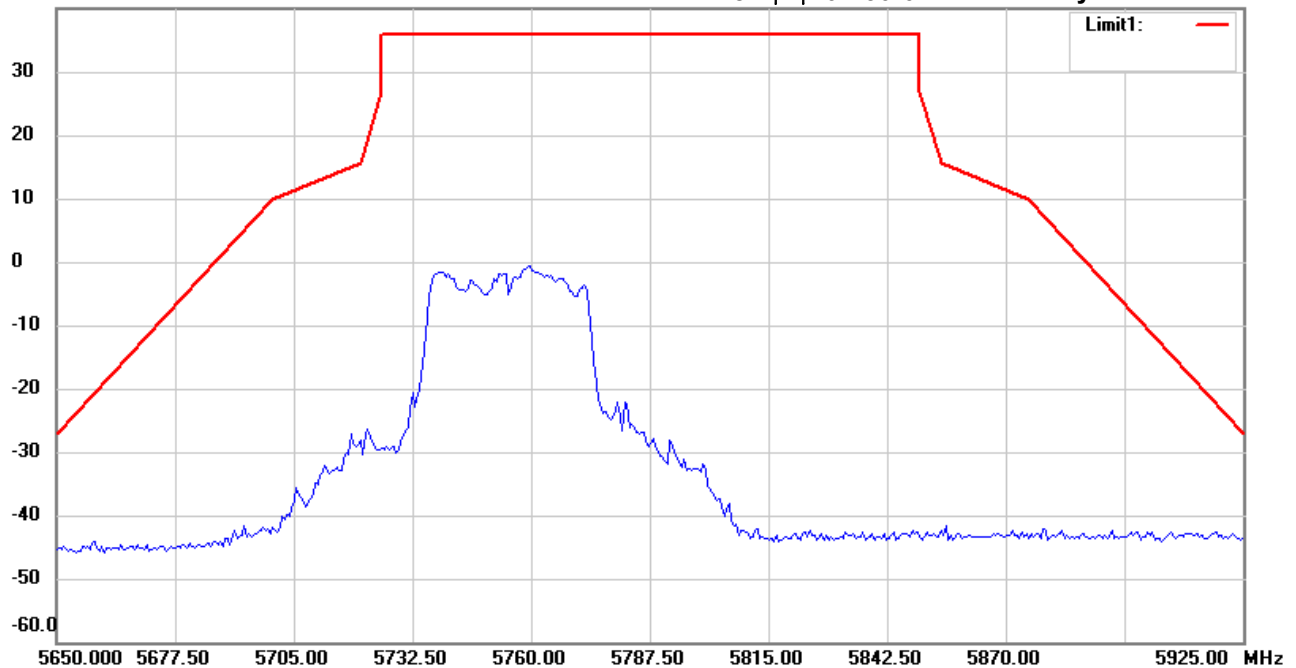
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:30:02

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 40M TX CH151

Note :

Polarization: **Horizontal**

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #2

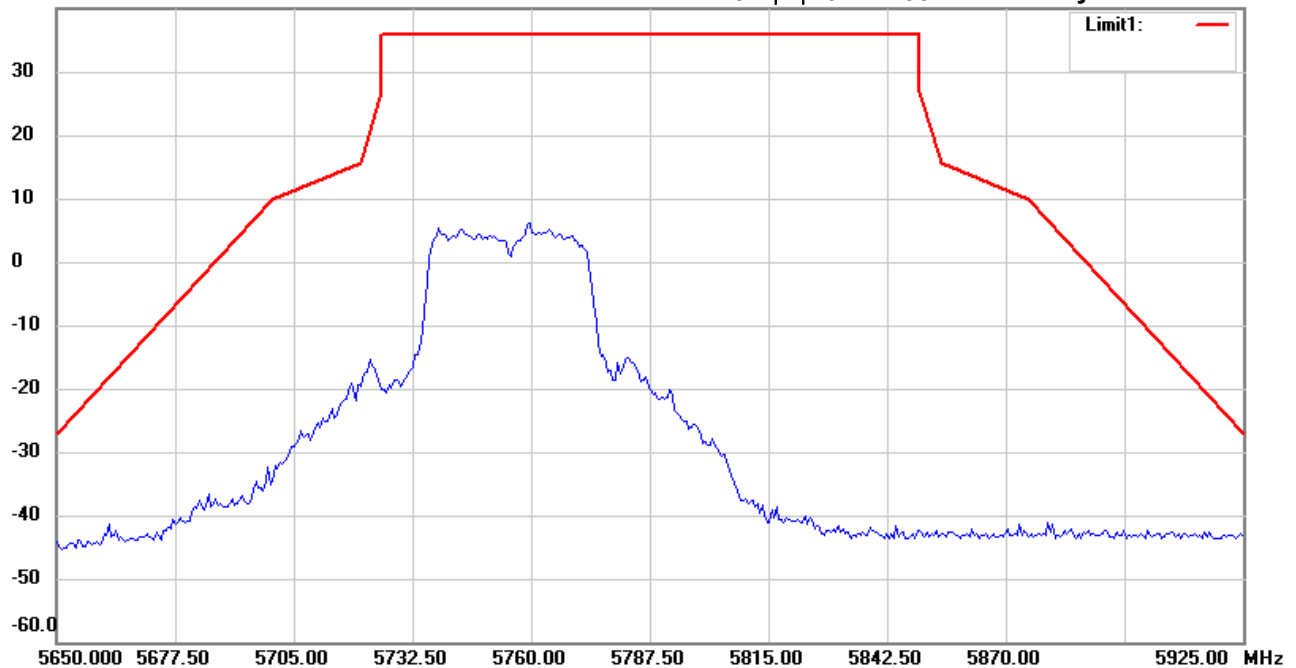
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:41:08

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 40M TX CH151

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #3

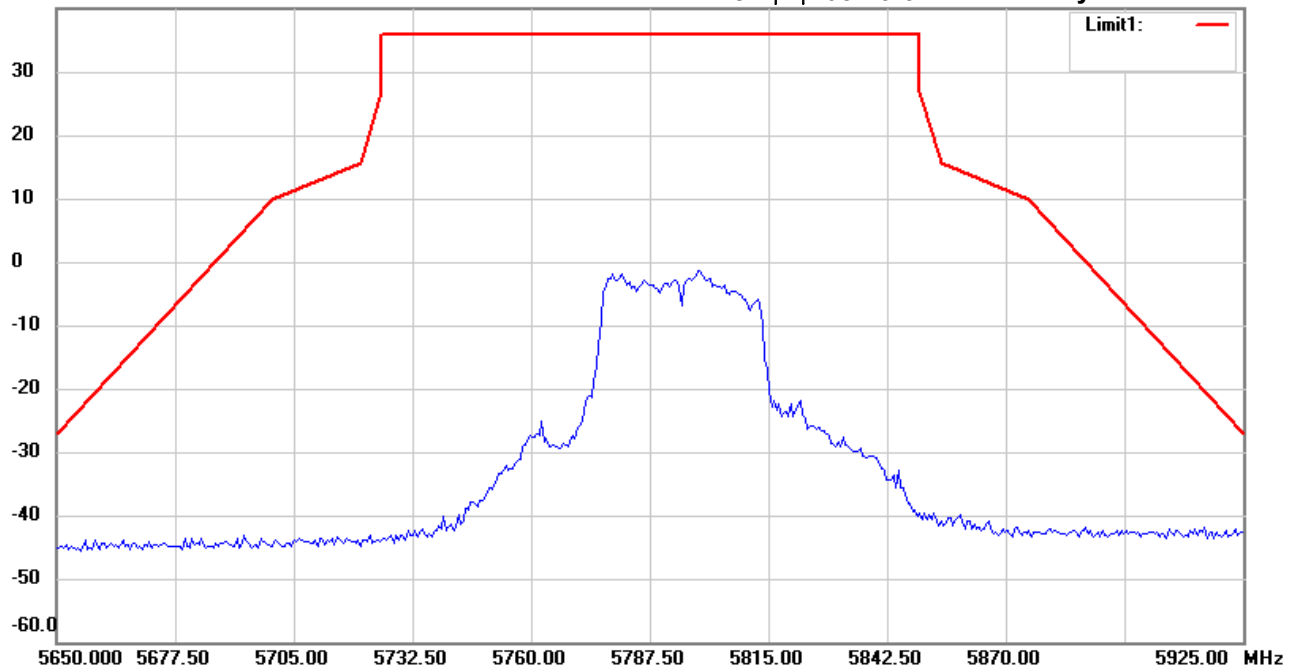
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:13:37

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 40M TX CH159

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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



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Radiated Emission Measurement

Operator: Rick

File : MASK

Data : #4

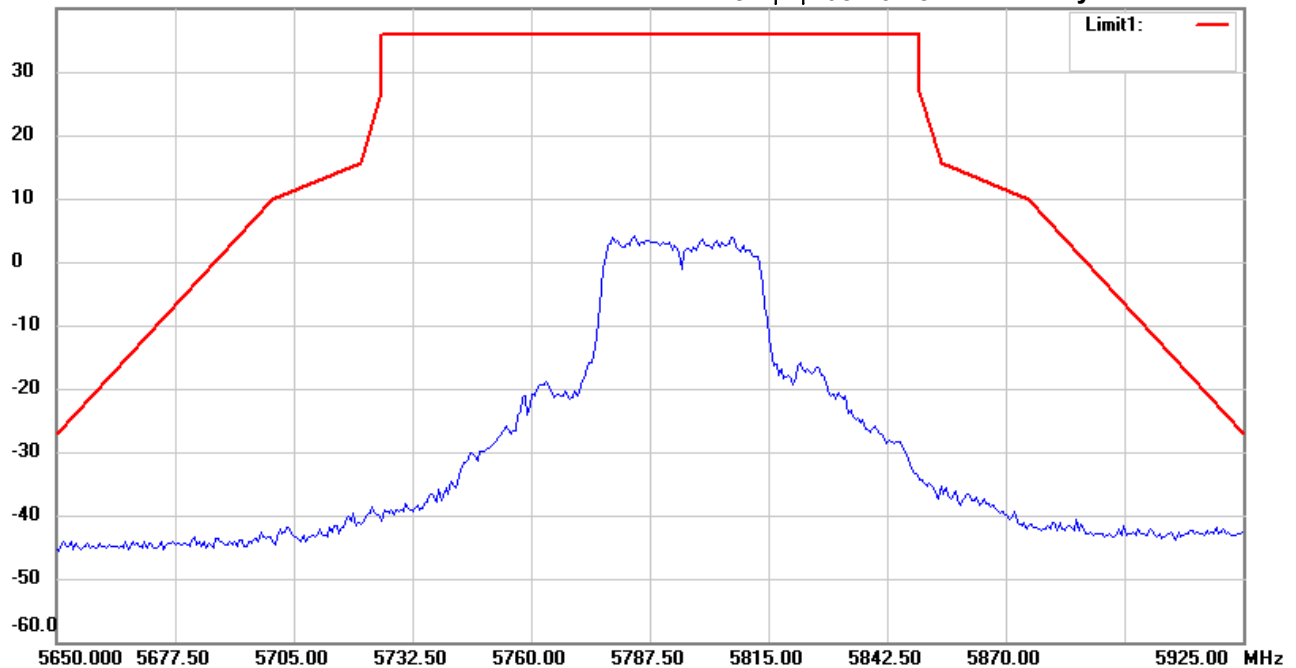
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 08:16:28

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11n 40M TX CH159

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #1

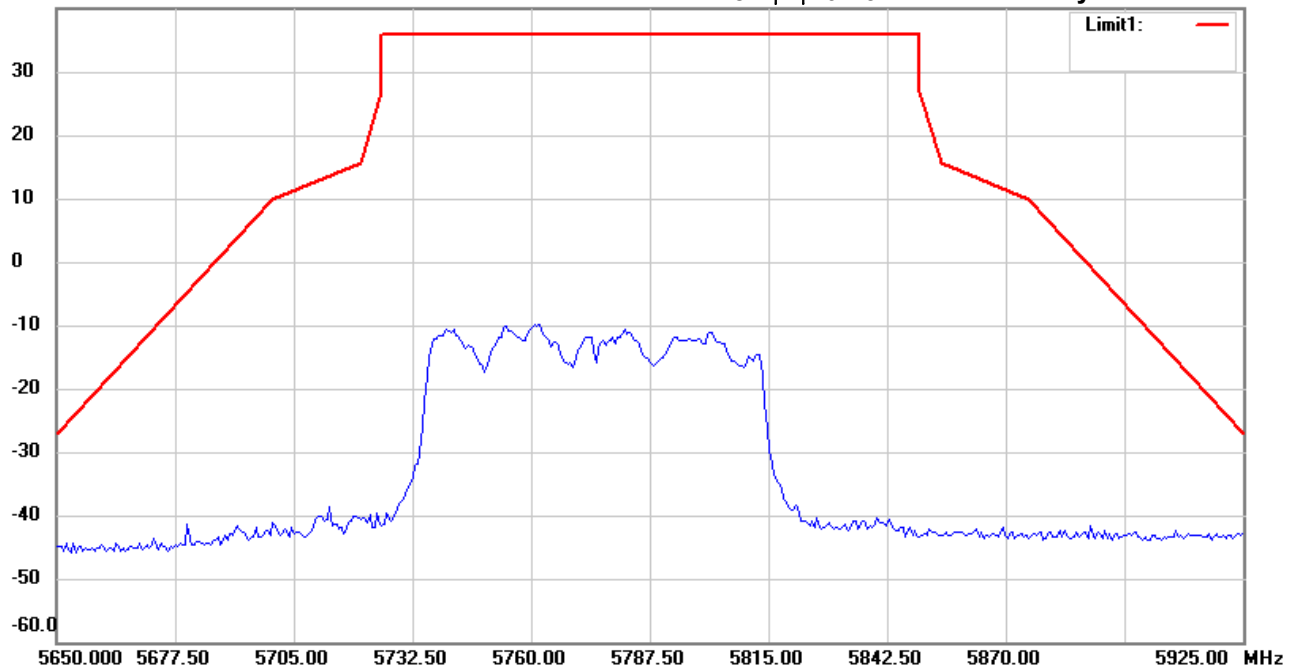
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:31:24

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11ac 80M TX CH155

Note :

Polarization: *Horizontal*

Power : POE 48V

Distance: 3m

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

Operator: Rick

File : MASK

Data : #2

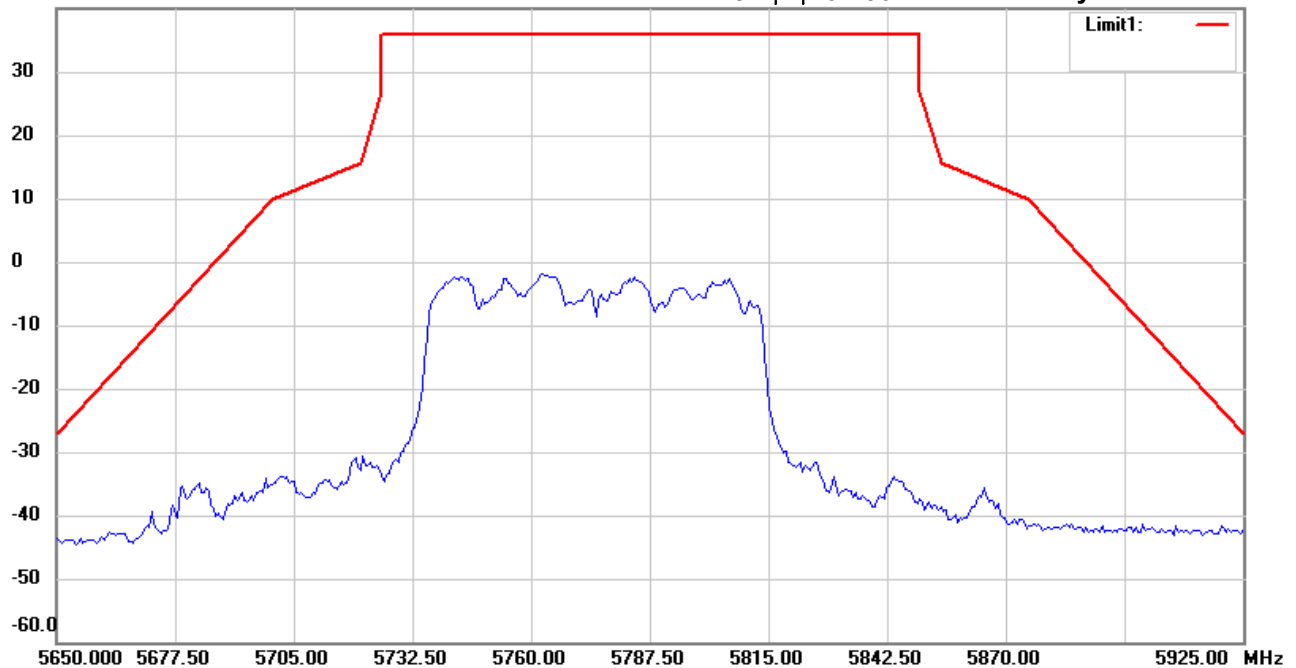
Date: 2019/11/19

Temperature: 24 °C

40.0 dBm

Time: 下午 07:36:24

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21903-18921

M/N:

Test Mode : 802.11ac 80M TX CH155

Note :

Polarization: *Vertical*

Power : POE 48V

Distance: 3m

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