



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

Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

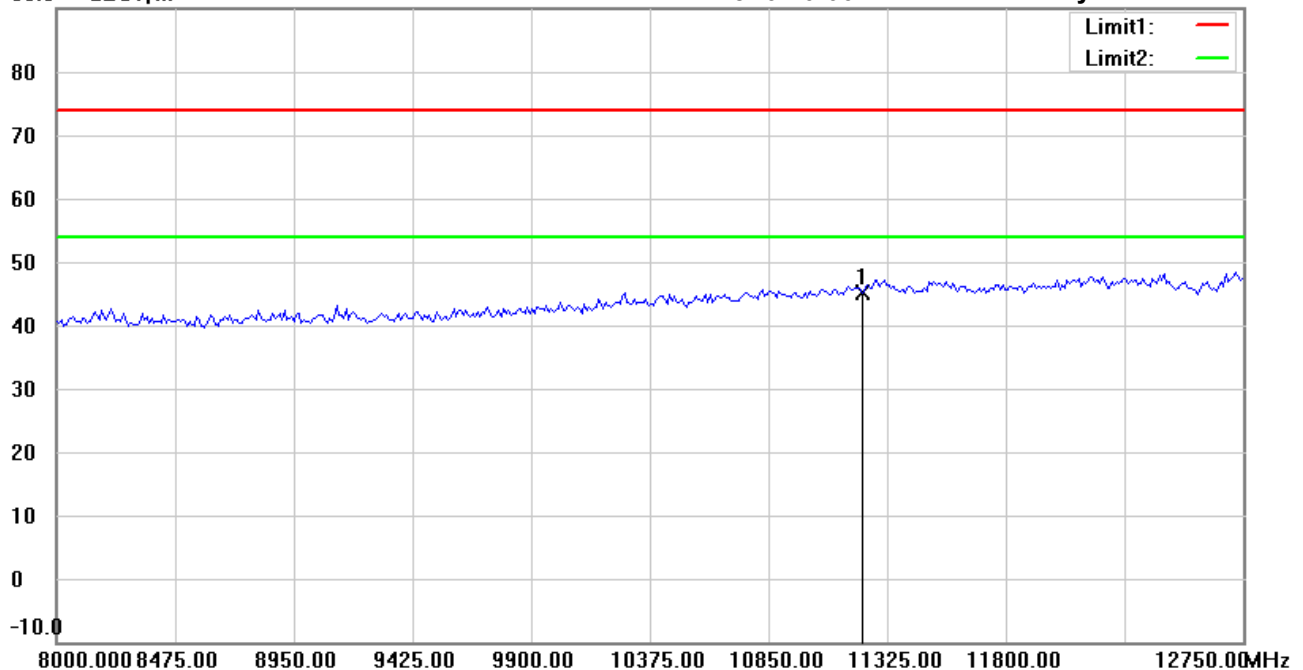
Date: 3/4/2020

Temperature: 24.0 °C

Time: 6:20:06 AM

Humidity: 59.4 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11220.000	34.47	peak	10.75	45.22	74.00	150	290	-28.78	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

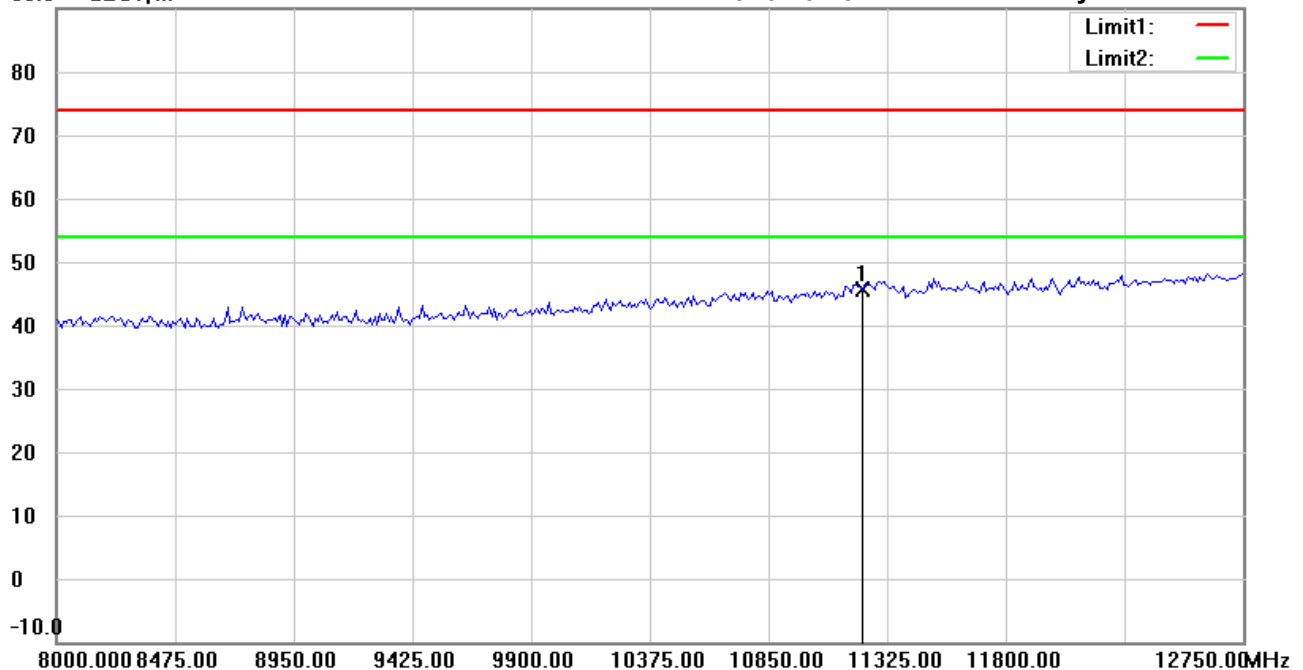
Date: 3/4/2020

Temperature: 24.0 °C

Time: 6:25:46 AM

Humidity: 59.4 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11220.000	34.81	peak	10.75	45.56	74.00	150	90	-28.44	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

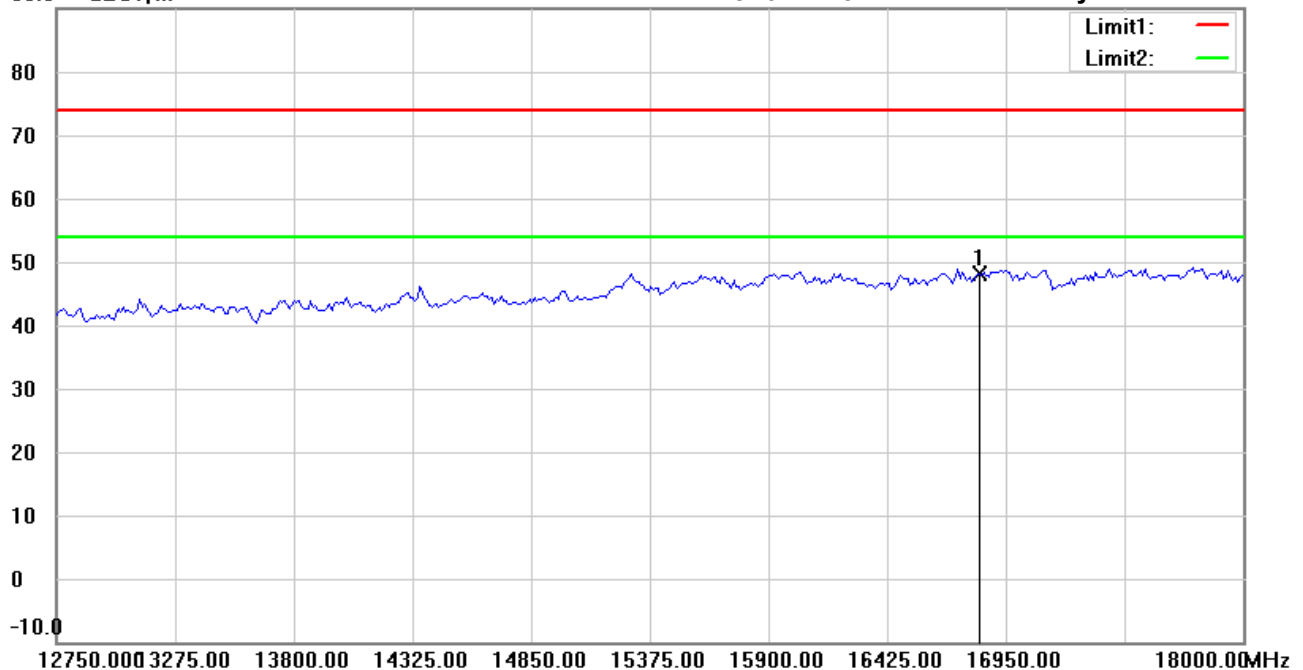
Date: 3/4/2020

Temperature: 24.0 °C

Time: 6:21:15 AM

Humidity: 59.4 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16830.000	27.76	peak	20.25	48.01	74.00	150	215	-25.99	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#10

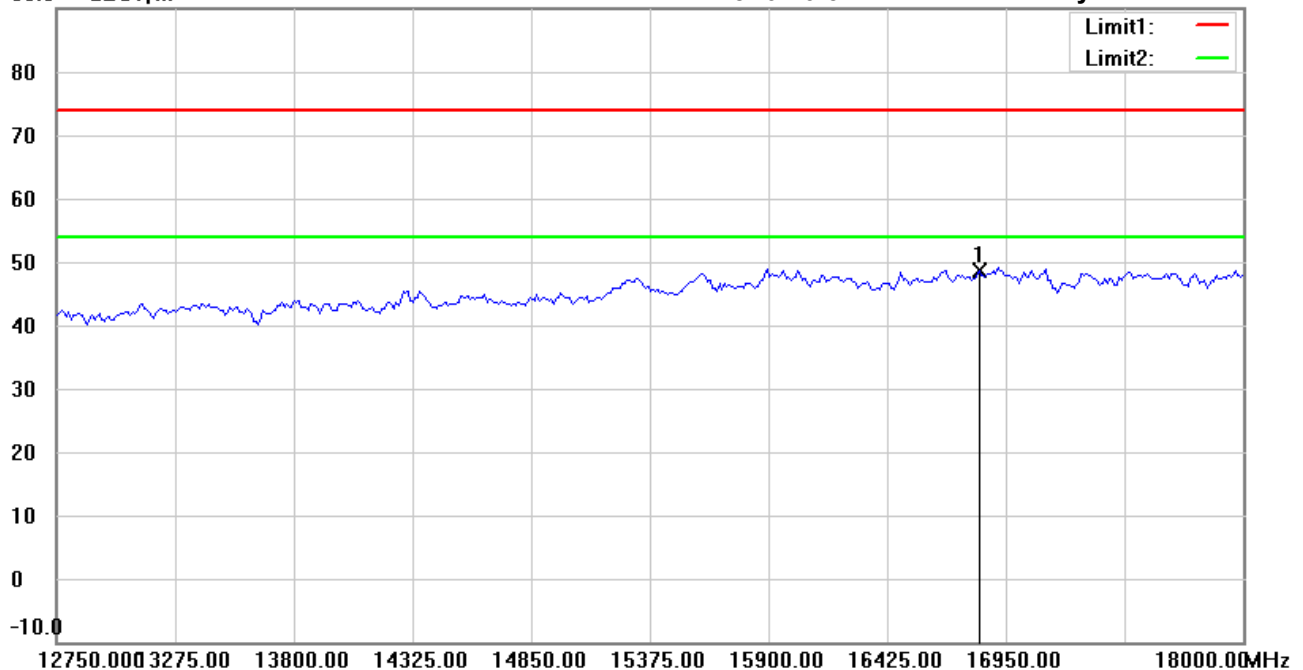
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 6:26:54 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16830.000	28.26	peak	20.25	48.51	74.00	150	135	-25.49	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

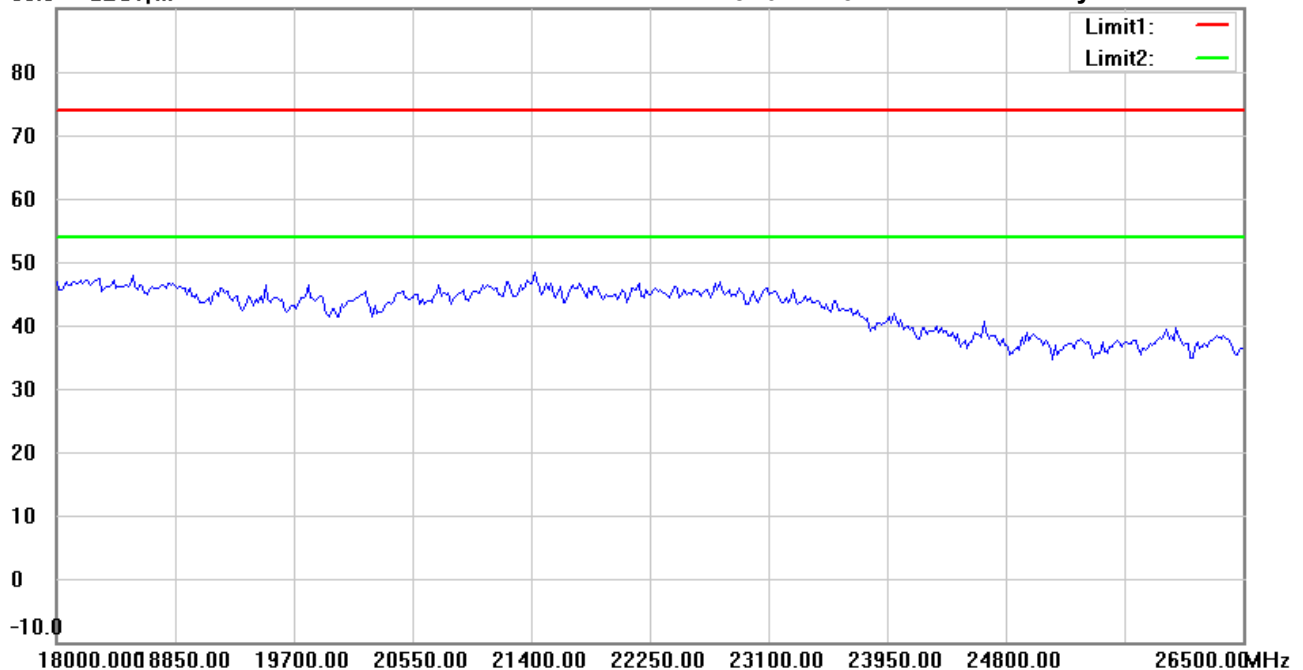
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 6:21:25 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #11

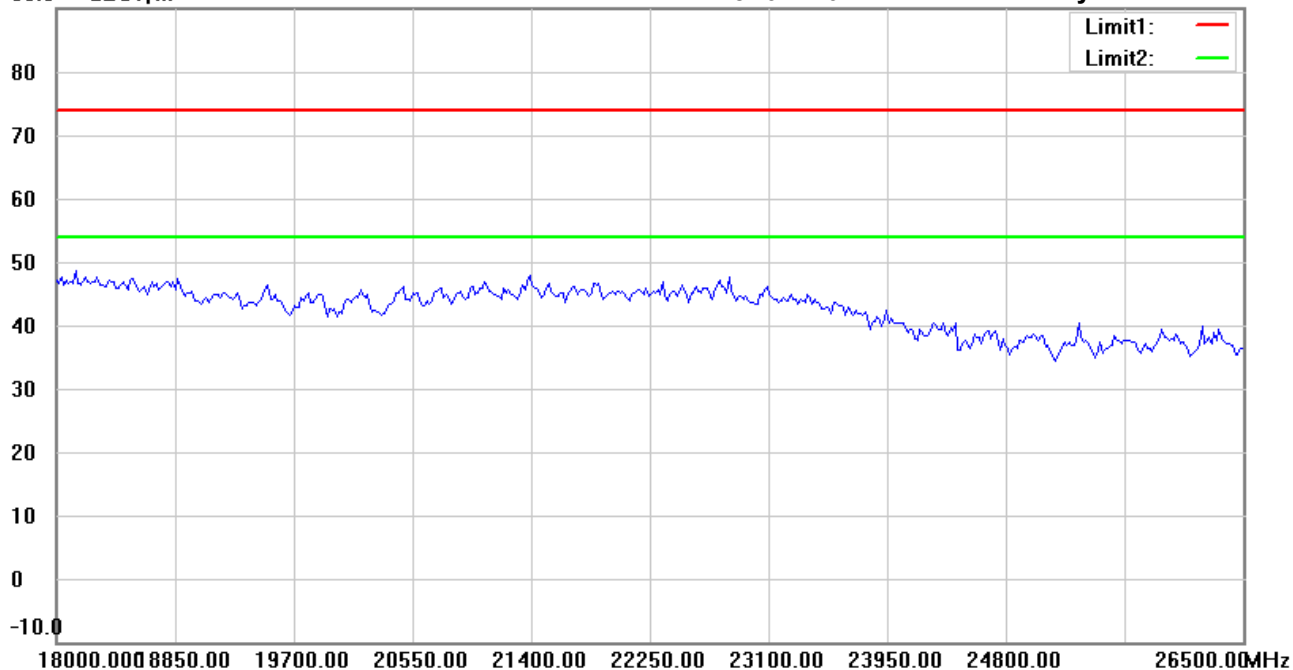
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 6:27:04 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #6

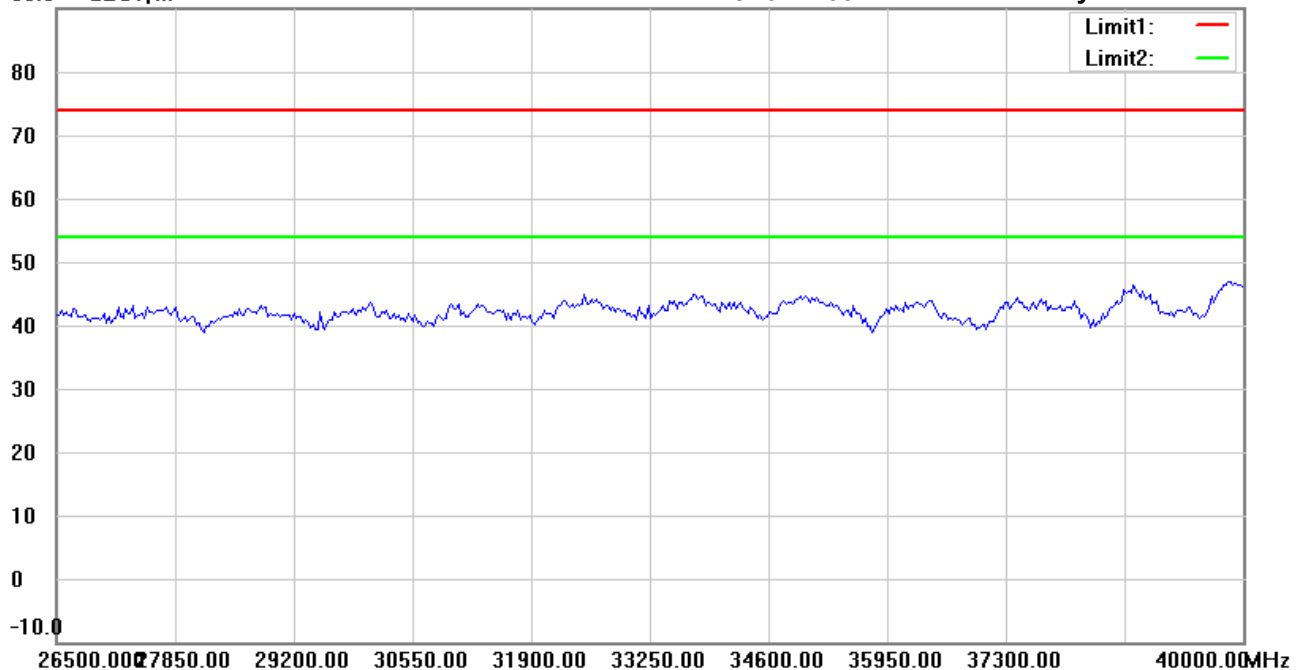
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 6:21:35 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #12

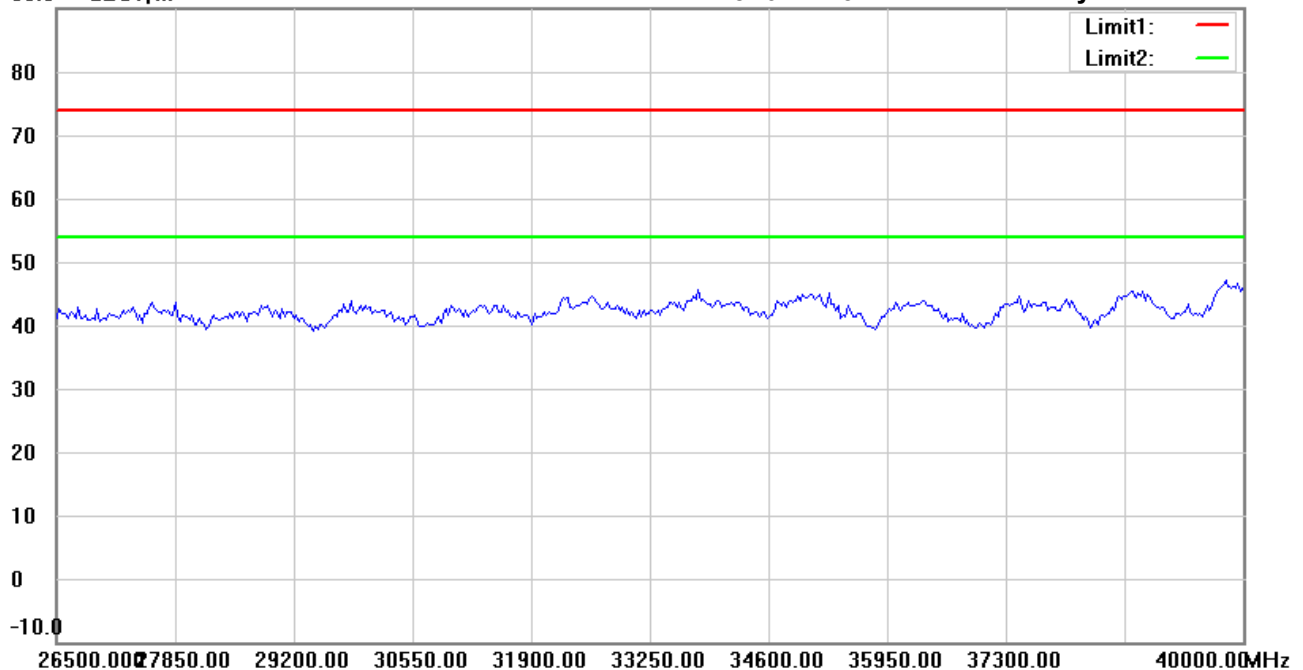
Date: 3/4/2020

Temperature: 24.0 °C

90.0 dBuV/m

Time: 6:27:15 AM

Humidity: 59.4 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH122

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #1

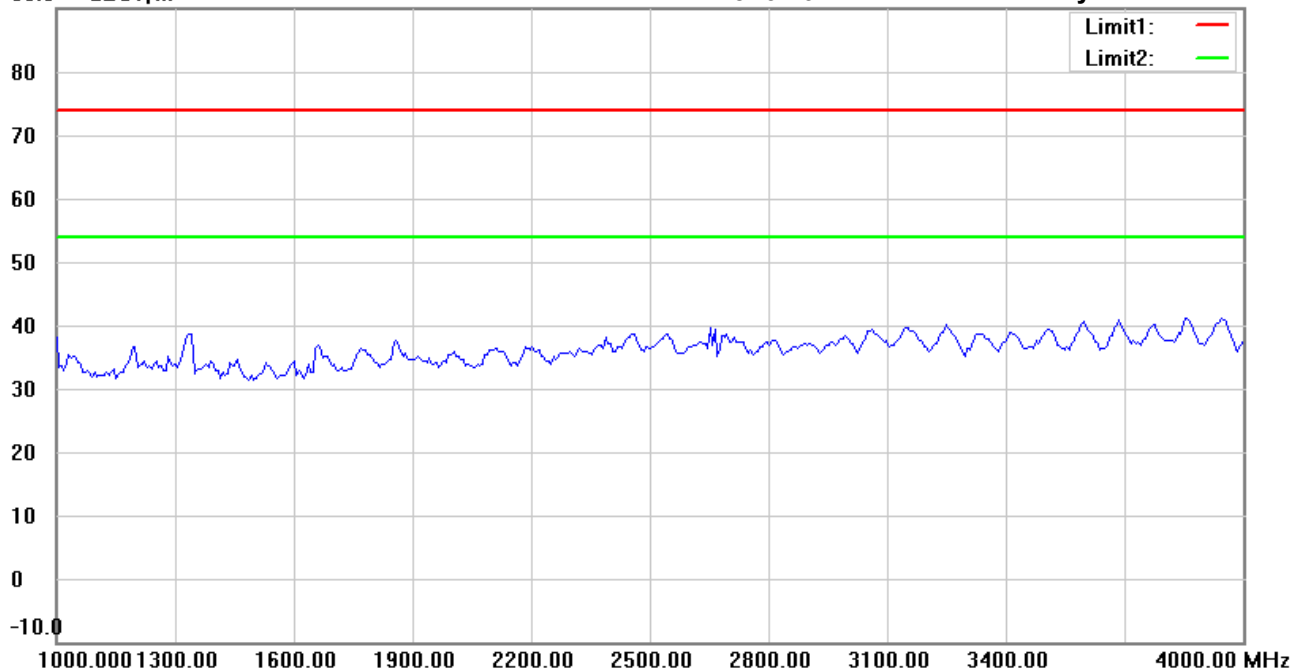
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:49:17 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #7

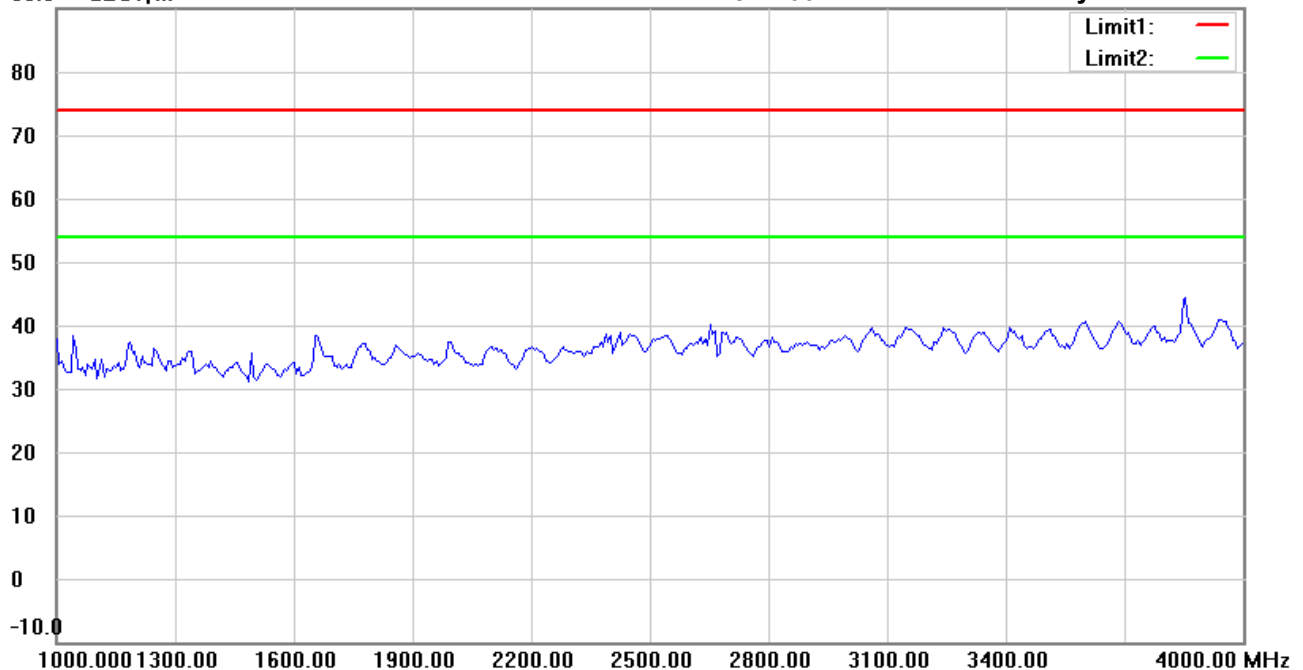
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 4:00:44 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #2

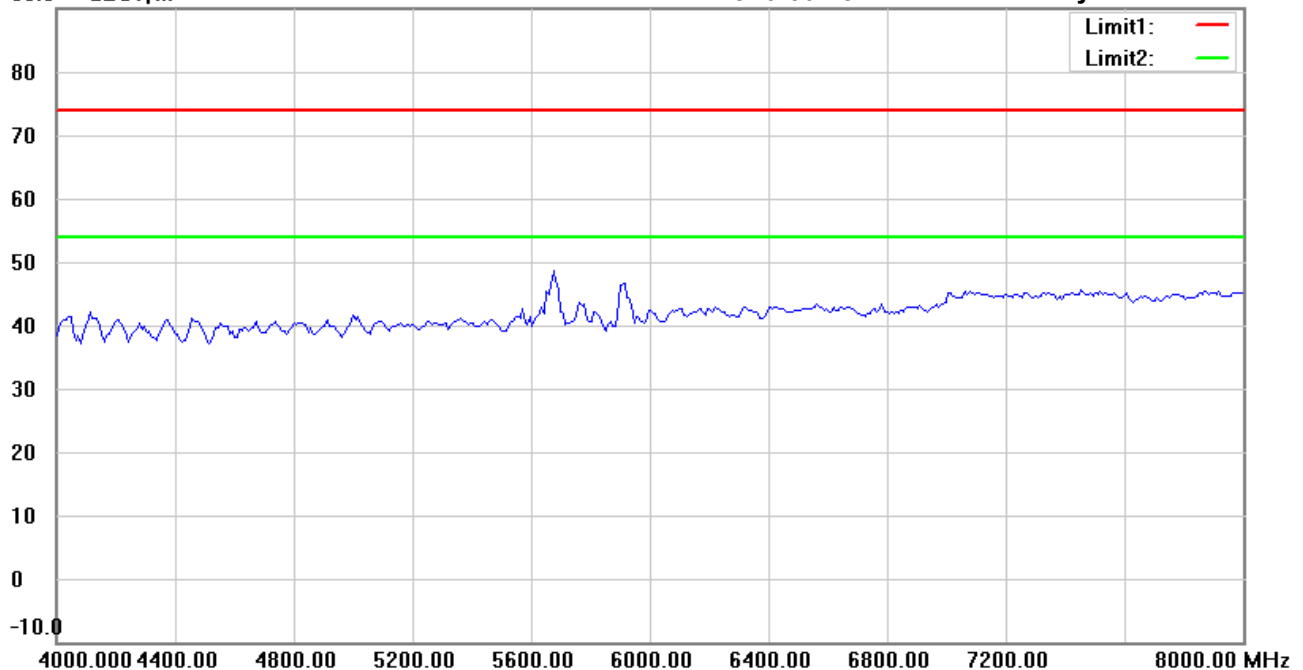
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:50:18 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: Horizontal

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Allen

File : 3

Data : #8

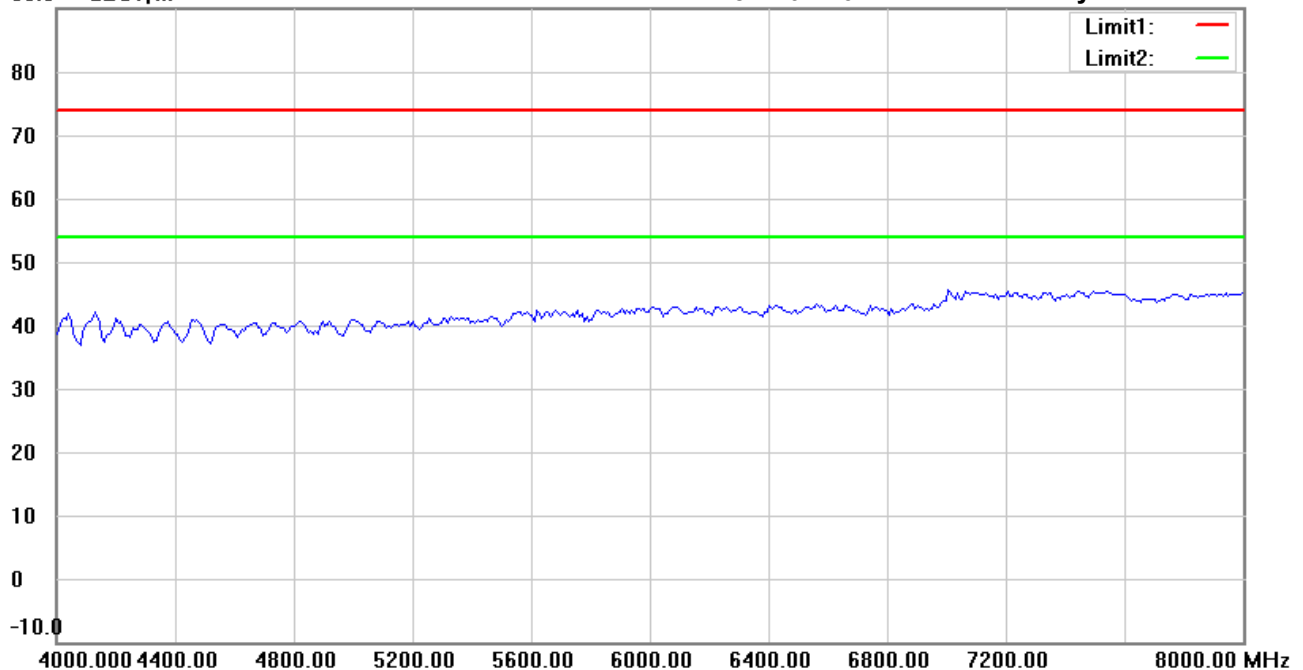
Date: 3/5/2020

Temperature: 22.8 °C

Time: 4:01:46 AM

Humidity: 56.8 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

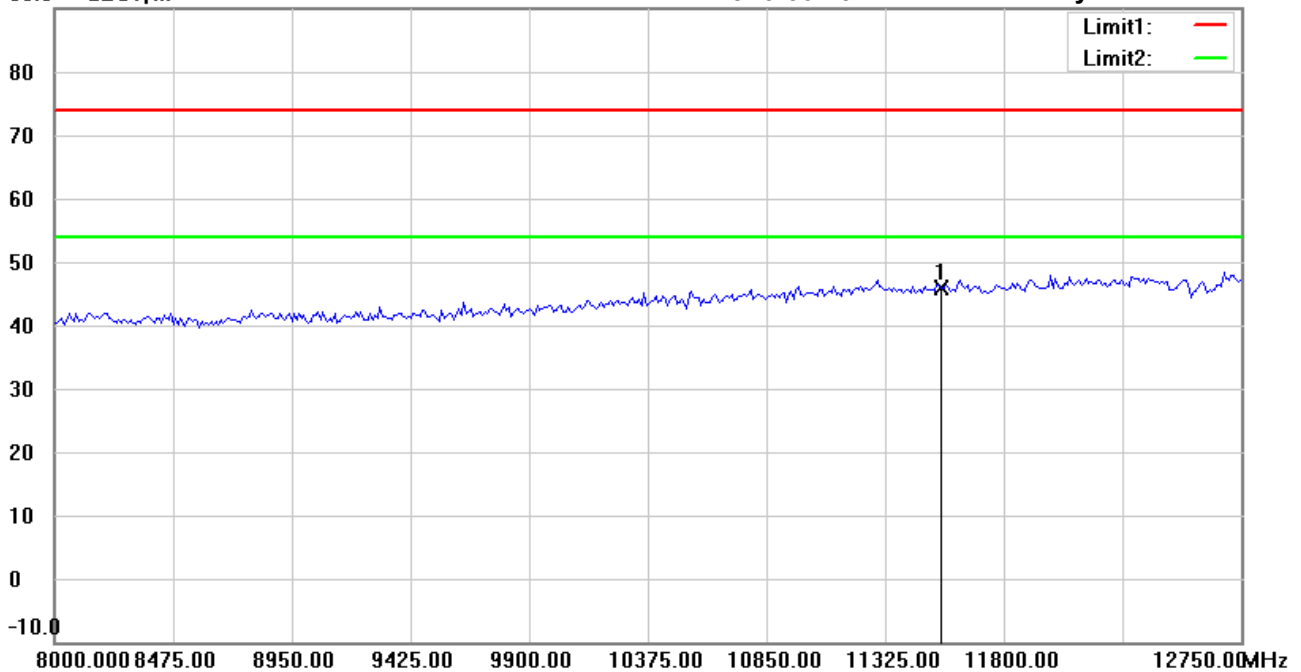
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:56:45 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11550.000	34.70	peak	11.21	45.91	74.00	150	285	-28.09	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #9

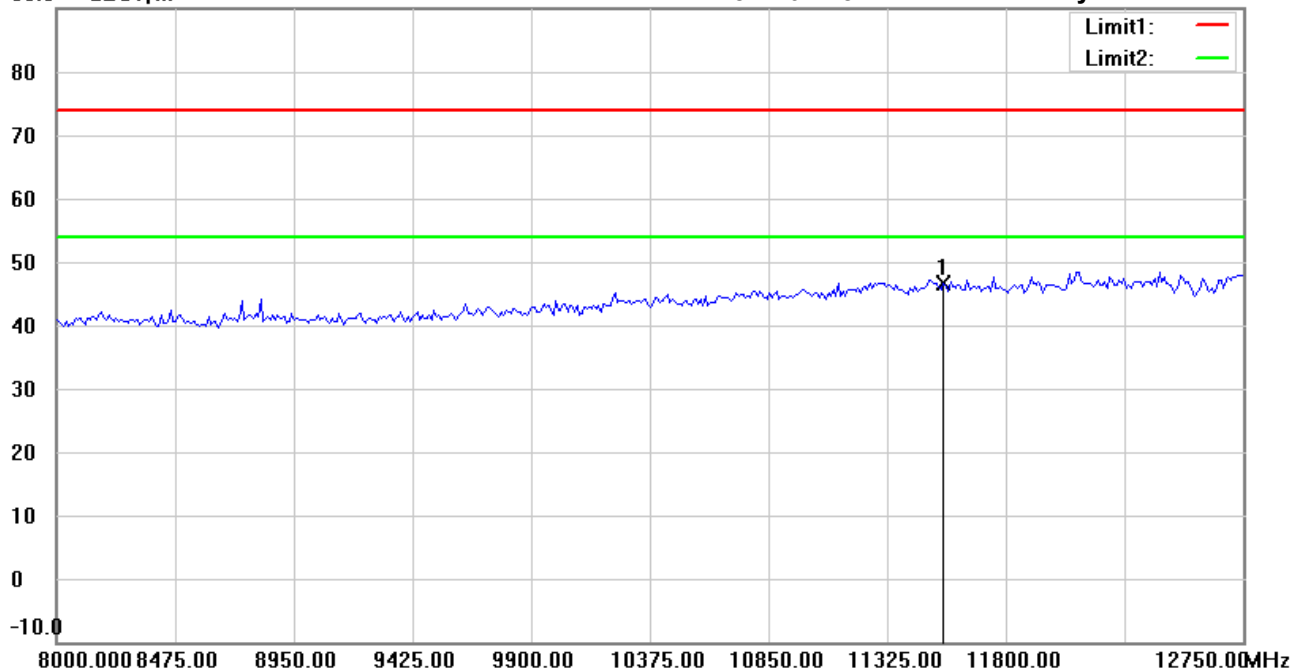
Date: 3/5/2020

Temperature: 22.8 °C

Time: 4:04:18 AM

Humidity: 56.8 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11550.000	35.37	peak	11.21	46.58	74.00	150	275	-27.42	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

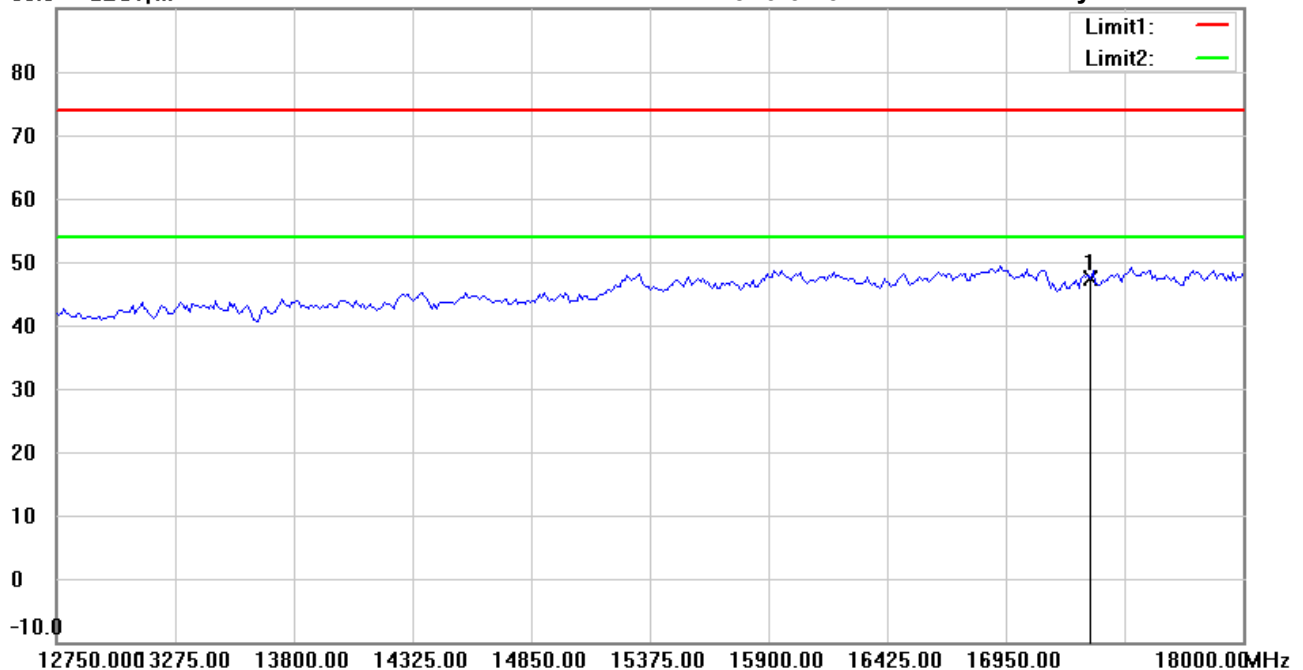
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:57:54 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	26.74	peak	20.72	47.46	74.00	150	110	-26.54	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #10

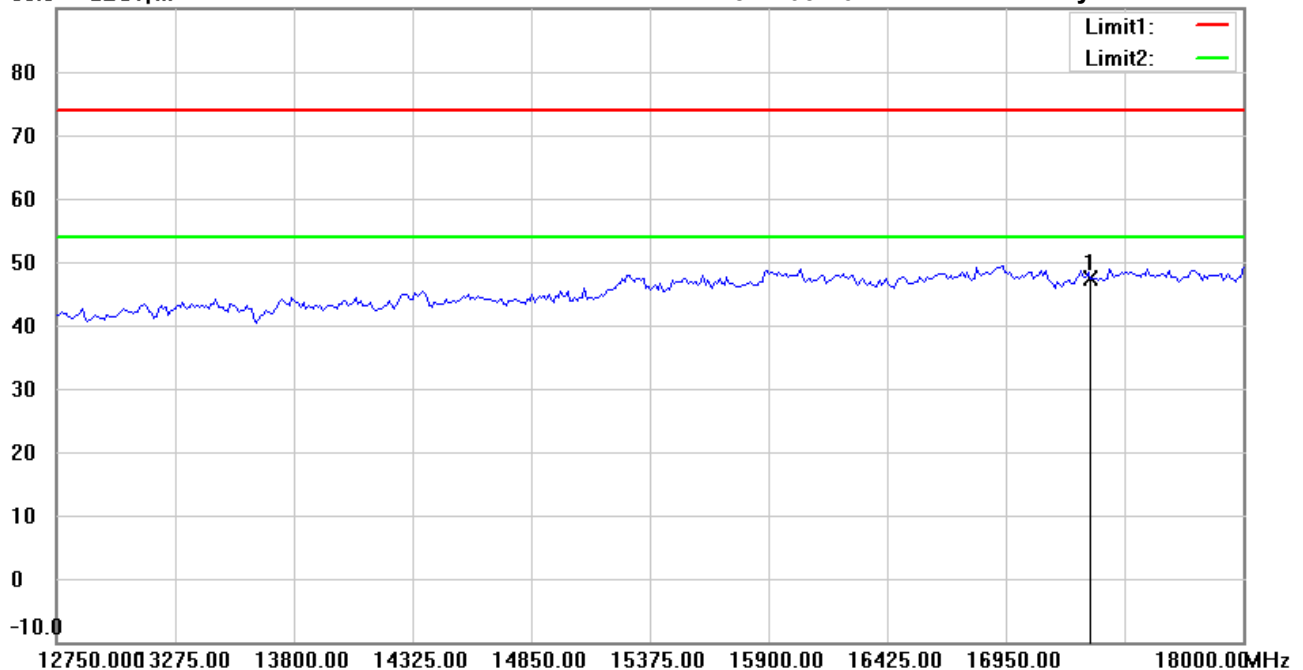
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 4:05:26 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17325.000	26.71	peak	20.72	47.43	74.00	150	150	-26.57	

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

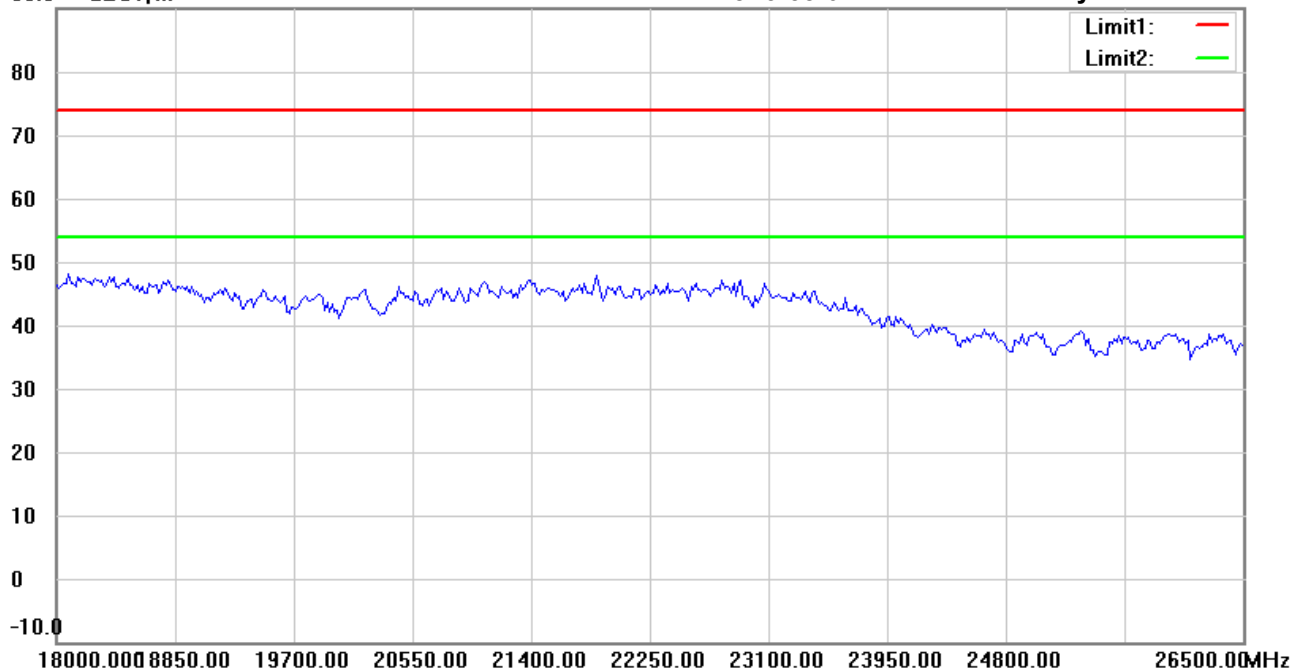
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:58:04 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#11

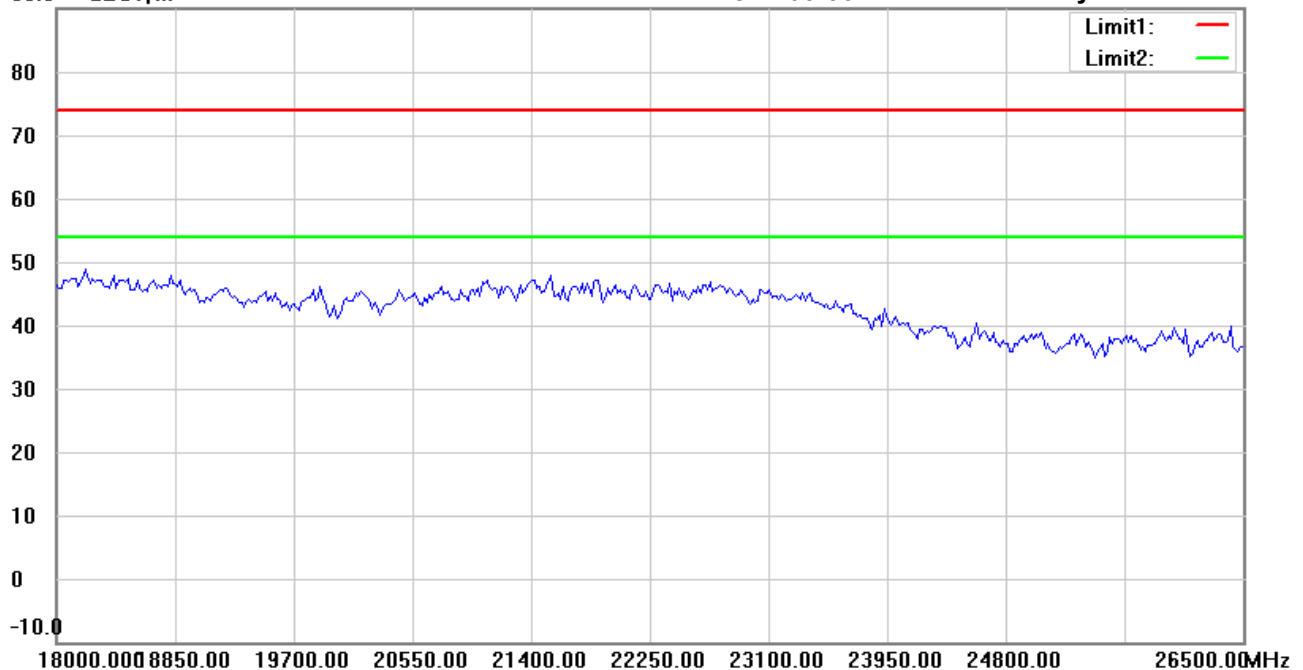
Date: 3/5/2020

Temperature:22.8 °C

90.0 dBuV/m

Time: 4:05:36 AM

Humidity:56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

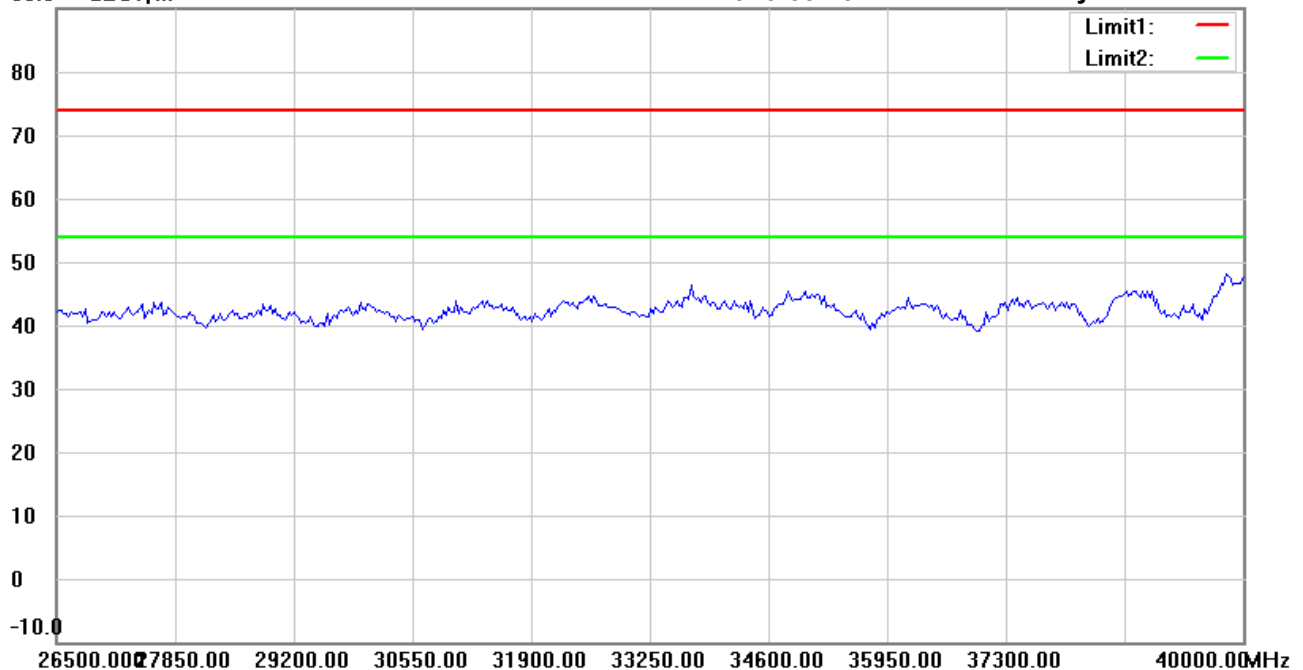
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 3:58:15 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #12

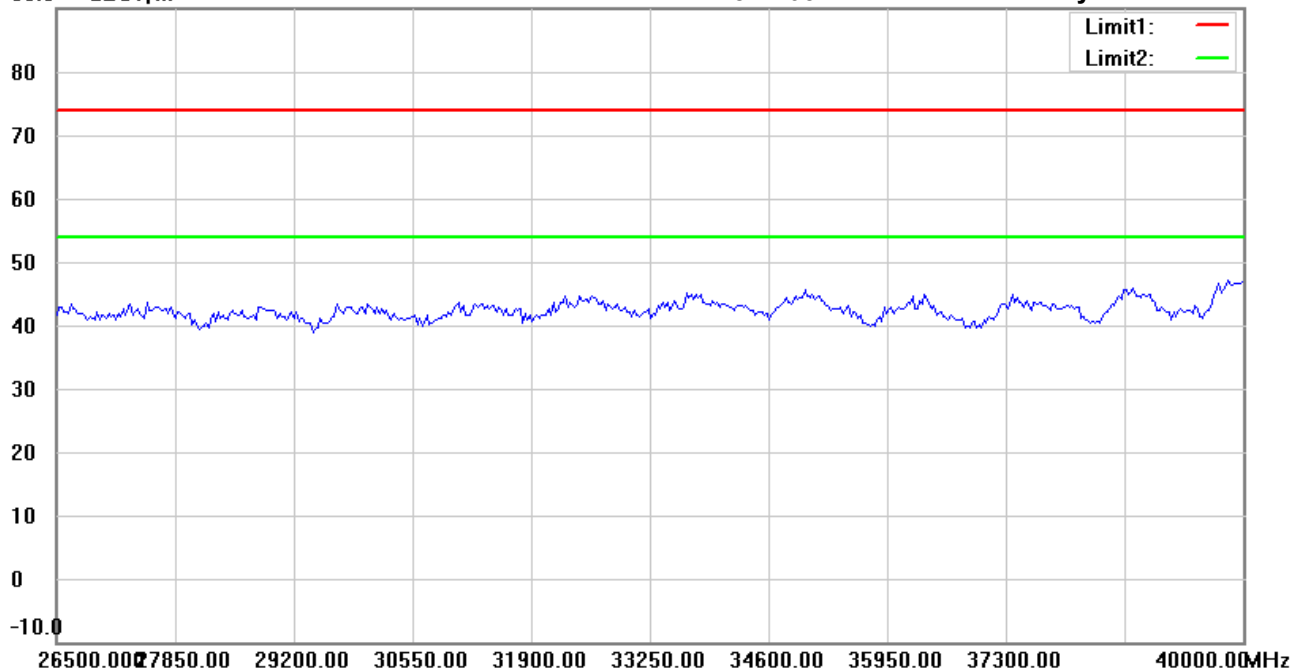
Date: 3/5/2020

Temperature: 22.8 °C

90.0 dBuV/m

Time: 4:05:47 AM

Humidity: 56.8 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac80 CH155

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Leon

File : 1_WiFi 5G_ant02_TX

Data : #1

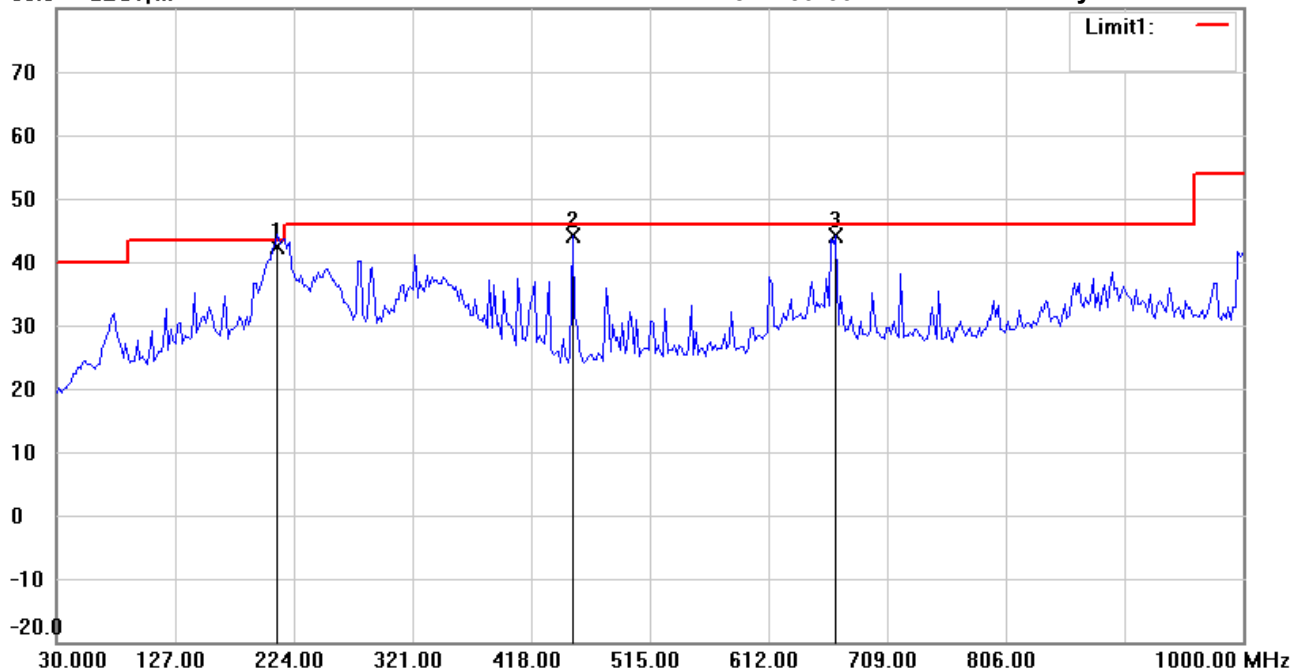
Date: 3/8/2020

Temperature: 28.6 °C

80.0 dBuV/m

Time: 4:59:39 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH50

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	210.7814	53.17	QP	-10.72	42.45	43.50	100	25	-1.05	
	451.8235	47.74	QP	-3.51	44.23	46.00	100	173	-1.77	
	667.5951	44.84	QP	-0.69	44.15	46.00	100	80	-1.85	



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Radiated Emission Measurement

Operator: Leon

File : 1_WiFi 5G_ant02_TX

Data : #2

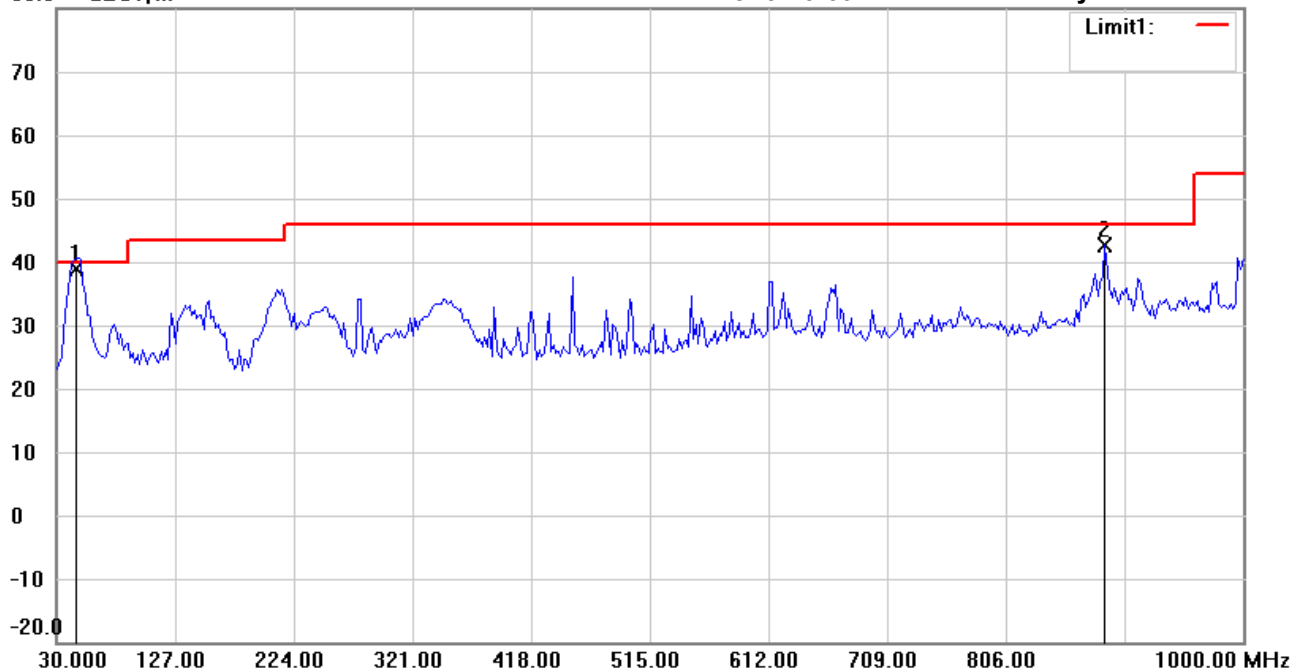
Date: 3/8/2020

Temperature: 28.6 °C

80.0 dBuV/m

Time: 5:13:39 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	45.5510	48.56	QP	-9.76	38.80	40.00	100	110	-1.20	
	887.2545	39.59	peak	3.06	42.65	46.00	100	35	-3.35	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #1

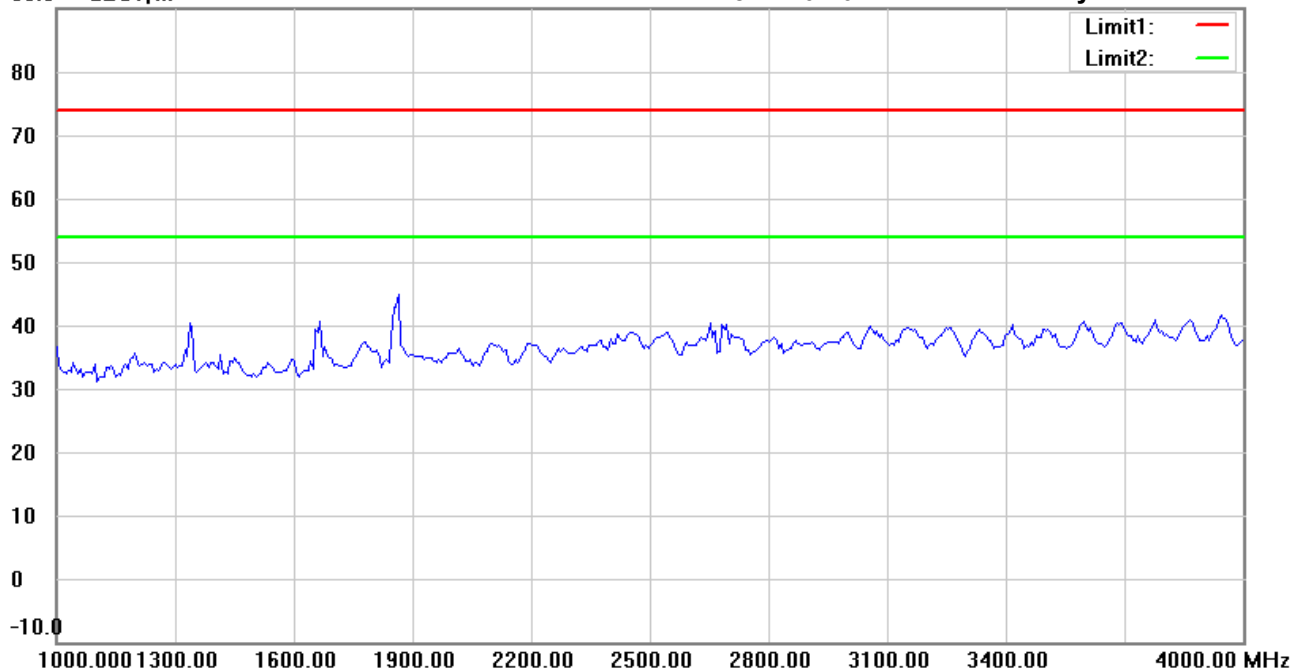
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:40:10 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #7

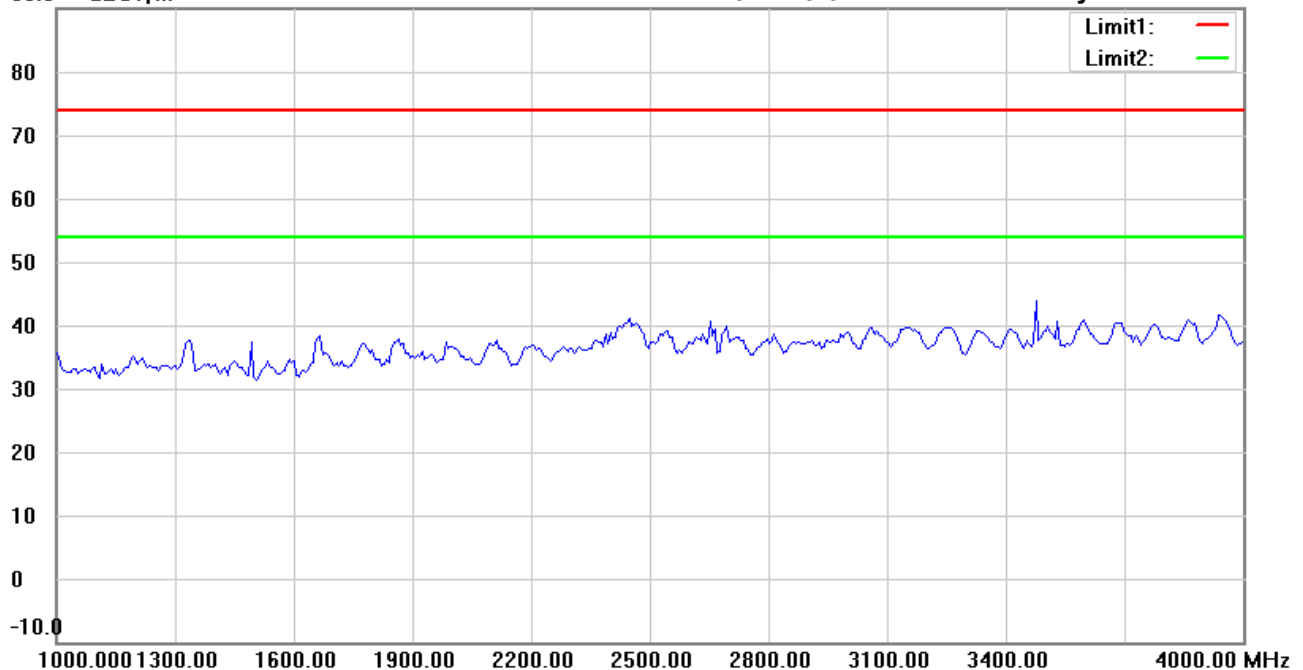
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:48:57 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

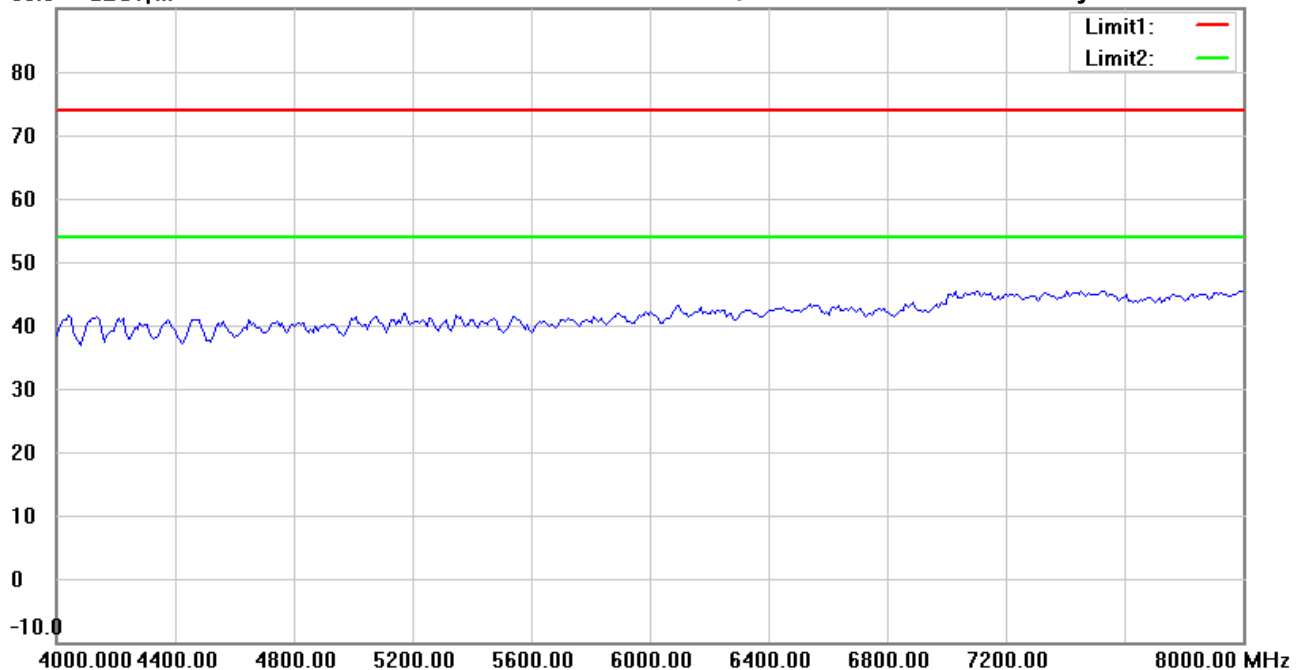
Date: 3/8/2020

Temperature:28.6 °C

90.0 dBuV/m

Time: 1:41:12 PM

Humidity:47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: Horizontal

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

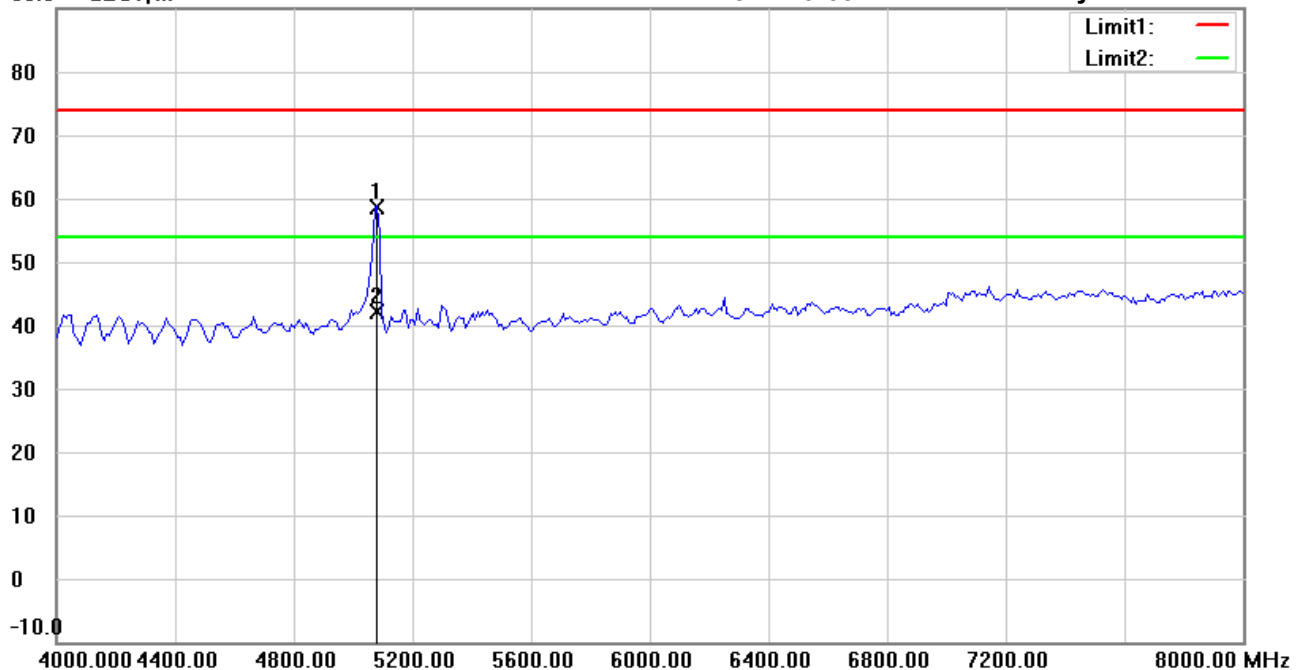
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:49:58 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5076.092	59.78	peak	-1.12	58.66	74.00	150	195	-15.34	
*	5076.092	43.13	AVG	-1.12	42.01	54.00	150	195	-11.99	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

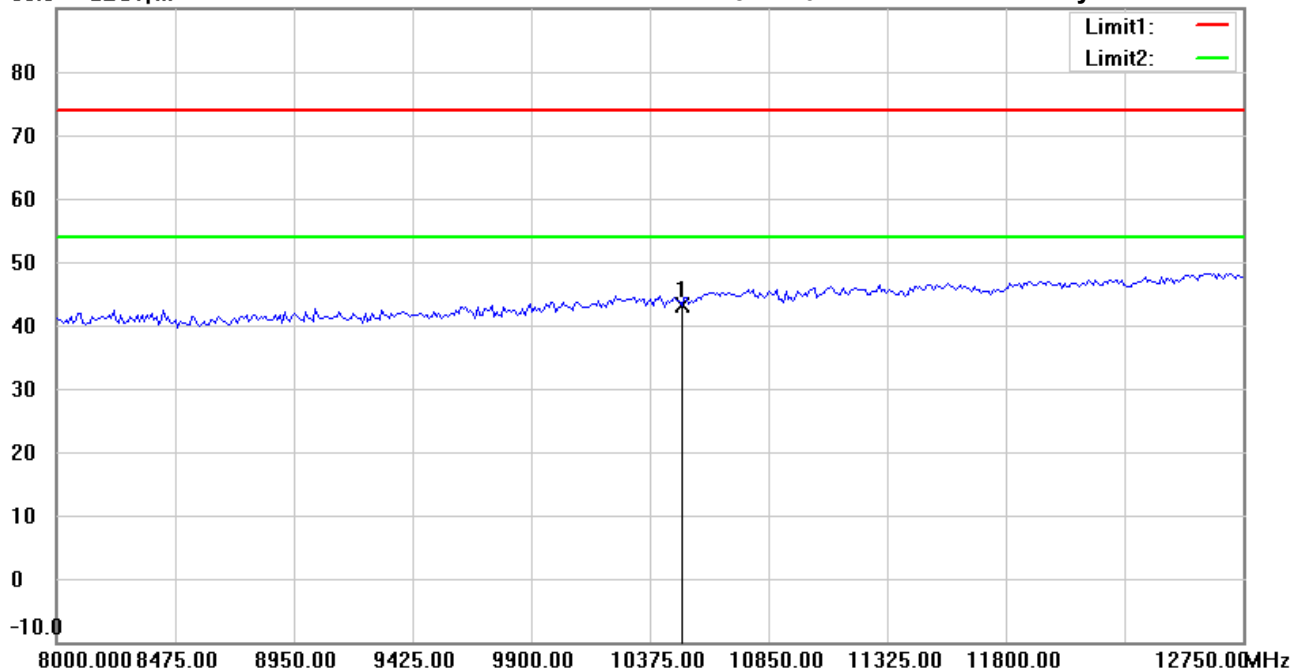
Date: 3/8/2020

Temperature: 28.6 °C

Time: 1:46:24 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10500.000	34.51	peak	8.52	43.03	74.00	150	60	-30.97	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #9

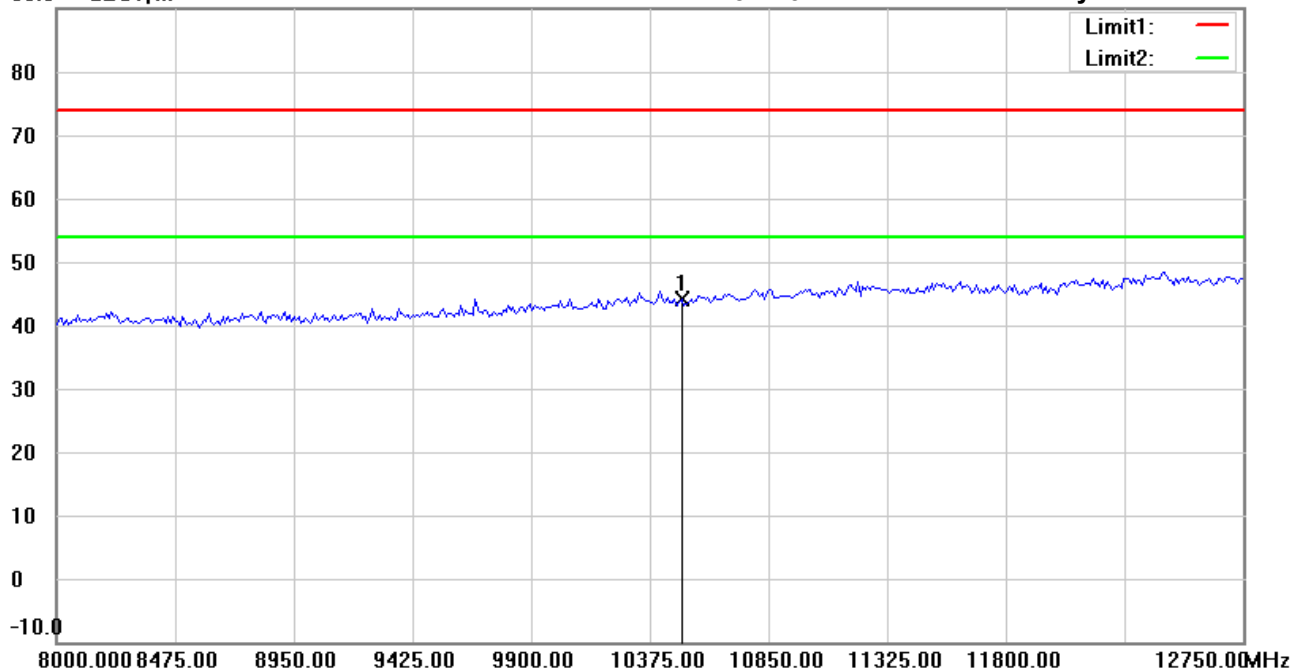
Date: 3/8/2020

Temperature: 28.6 °C

Time: 1:57:14 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10500.000	35.62	peak	8.52	44.14	74.00	150	167	-29.86	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

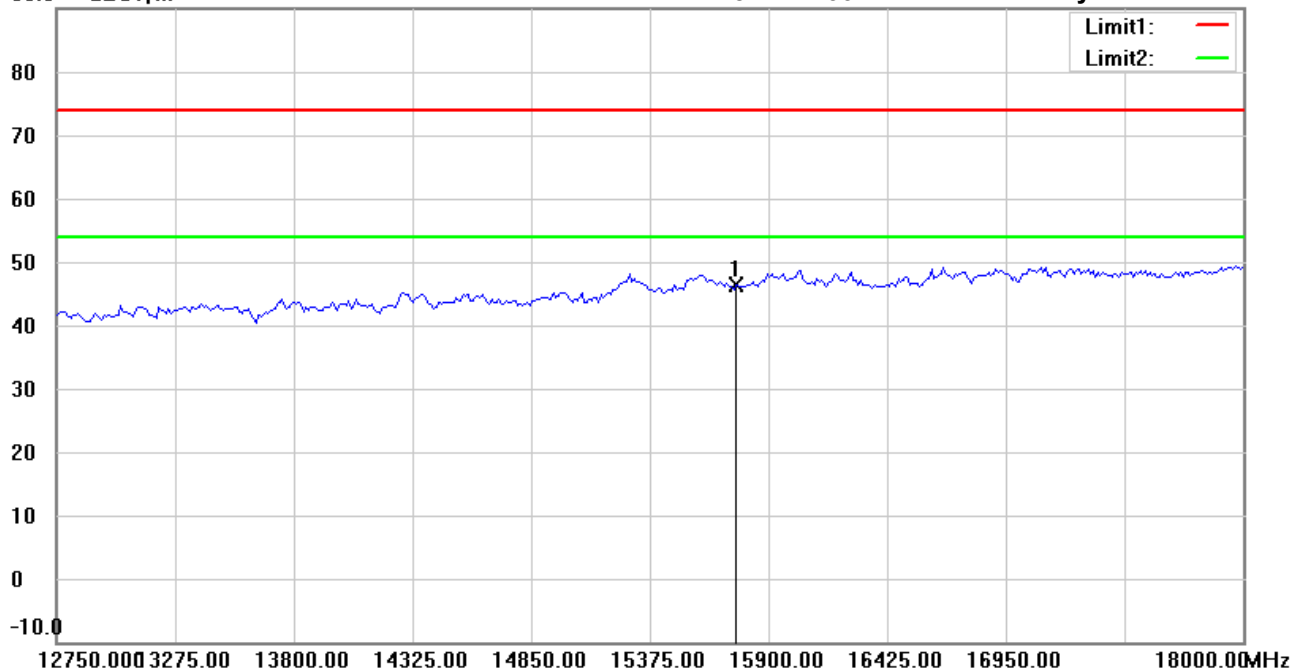
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:47:33 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15750.000	28.77	peak	17.55	46.32	74.00	150	175	-27.68	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #10

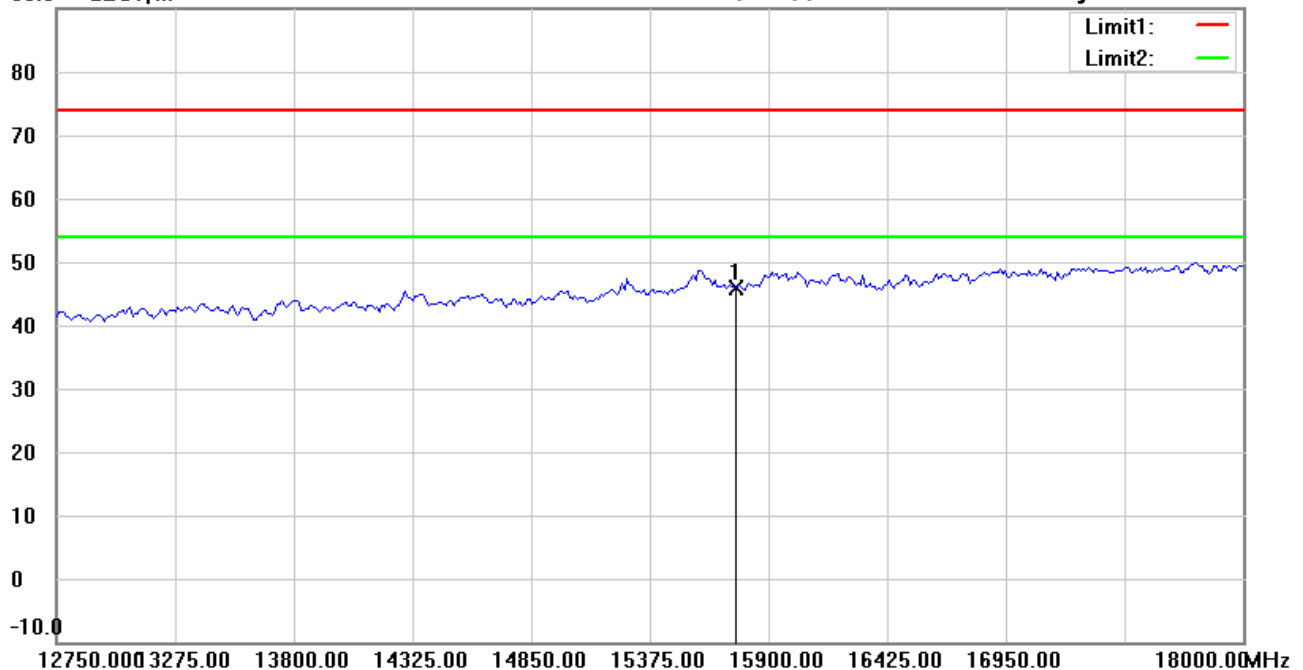
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:58:24 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15750.000	28.31	peak	17.55	45.86	74.00	150	243	-28.14	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

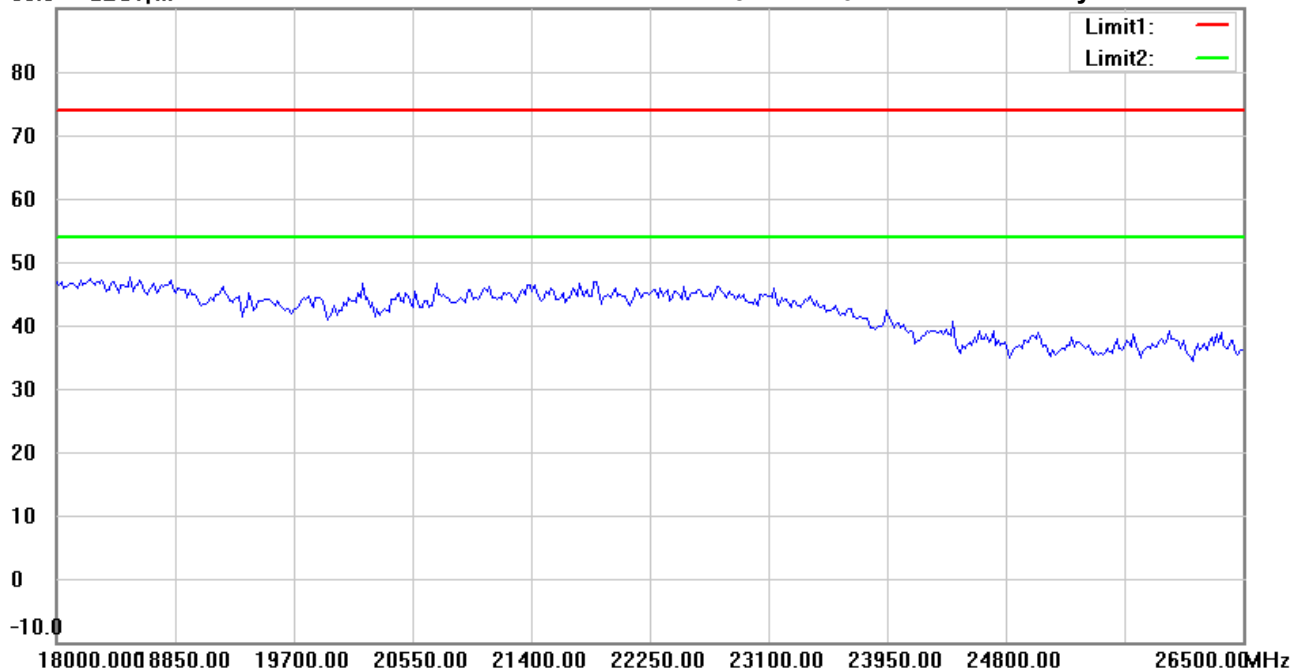
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:47:43 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

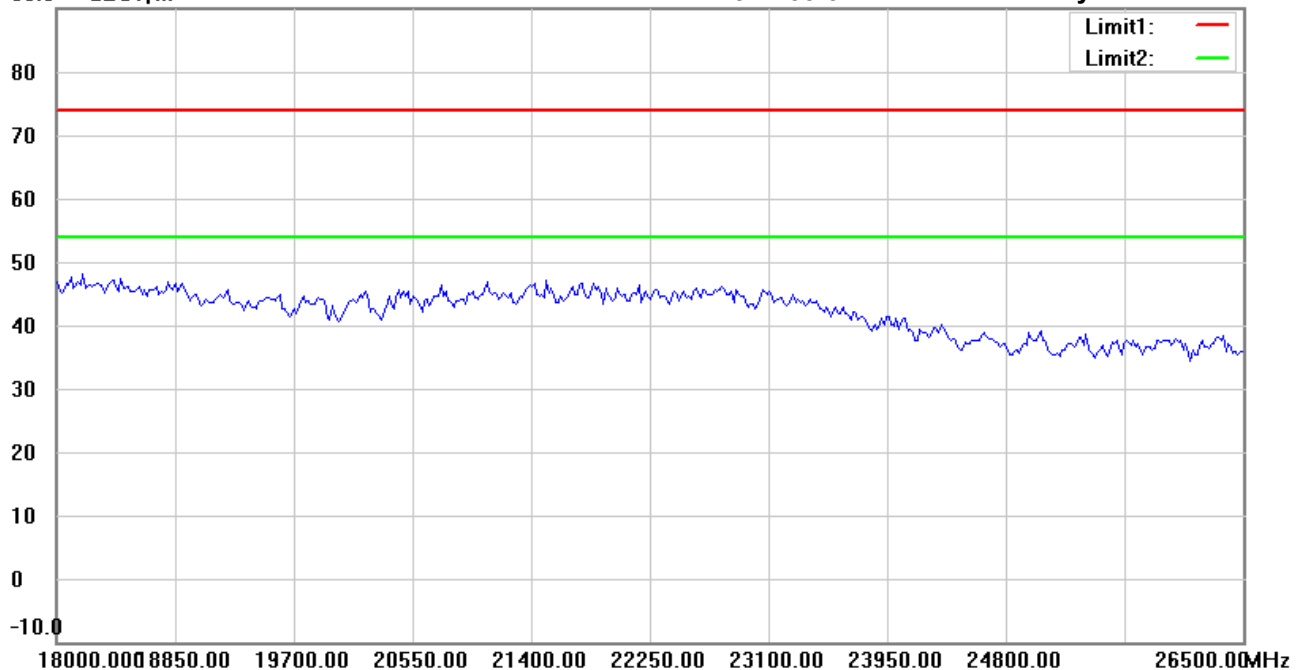
Date: 3/8/2020

Temperature:28.6 °C

90.0 dBuV/m

Time: 1:58:34 PM

Humidity:47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #6

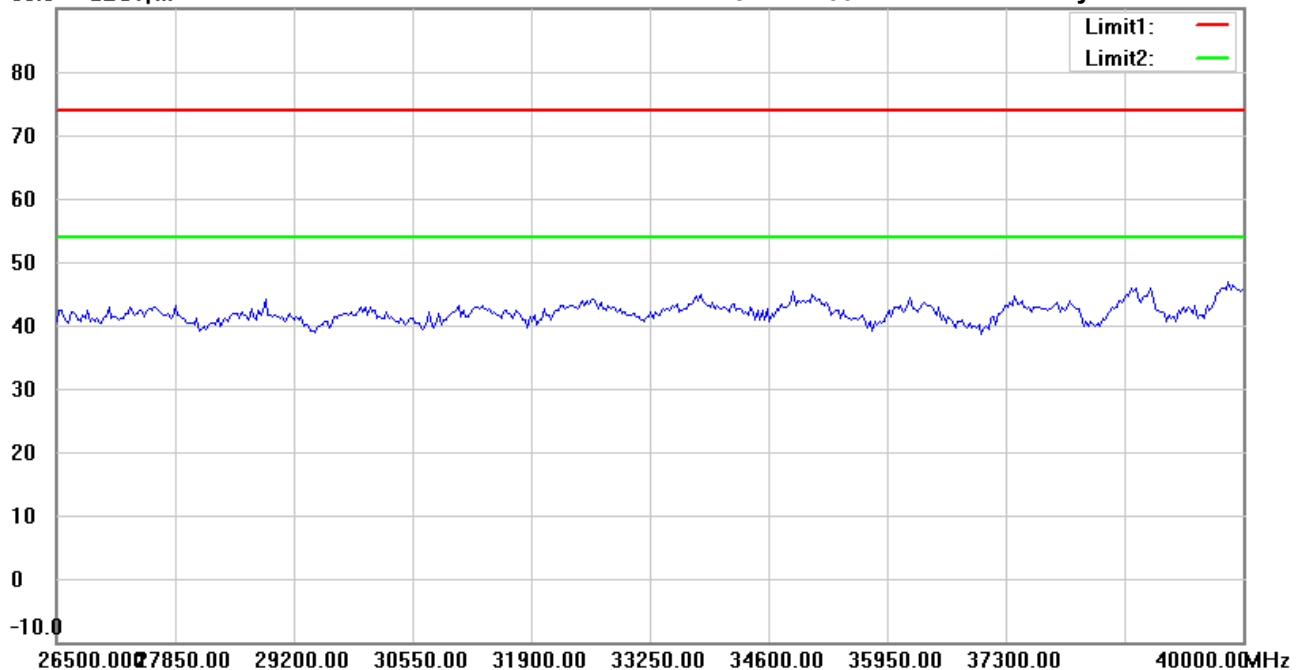
Date: 3/8/2020

Temperature: 28.6 °C

Time: 1:47:53 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #12

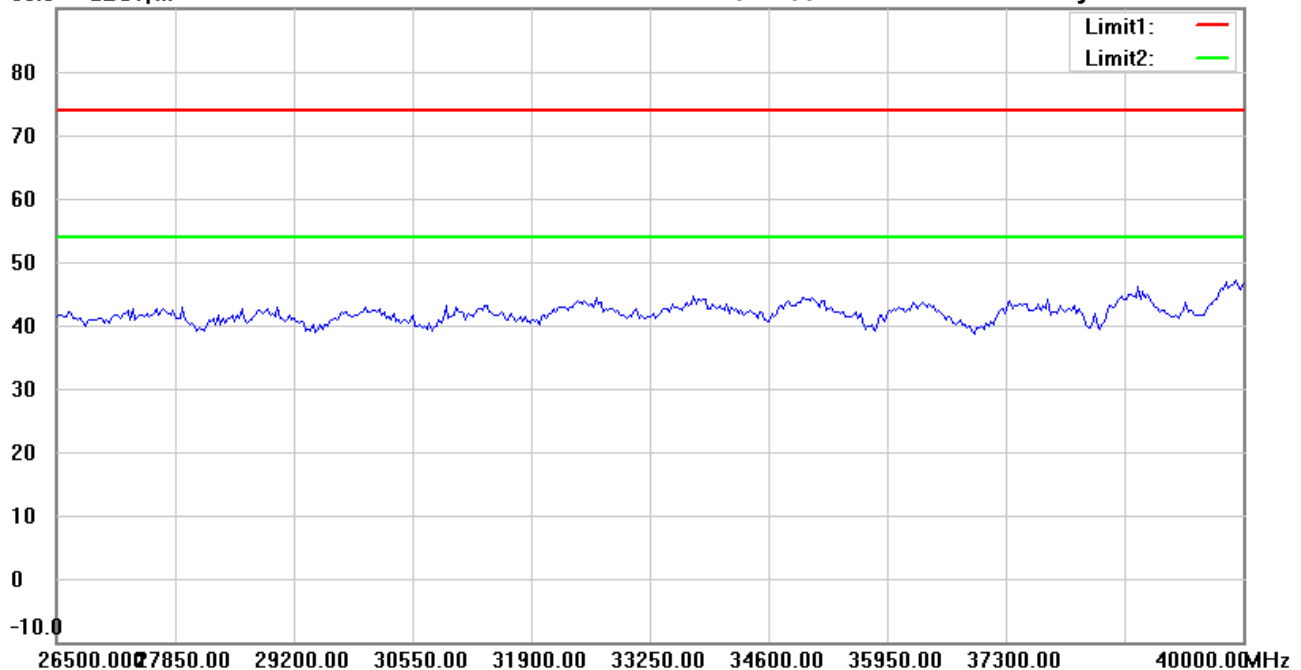
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 1:58:44 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #1

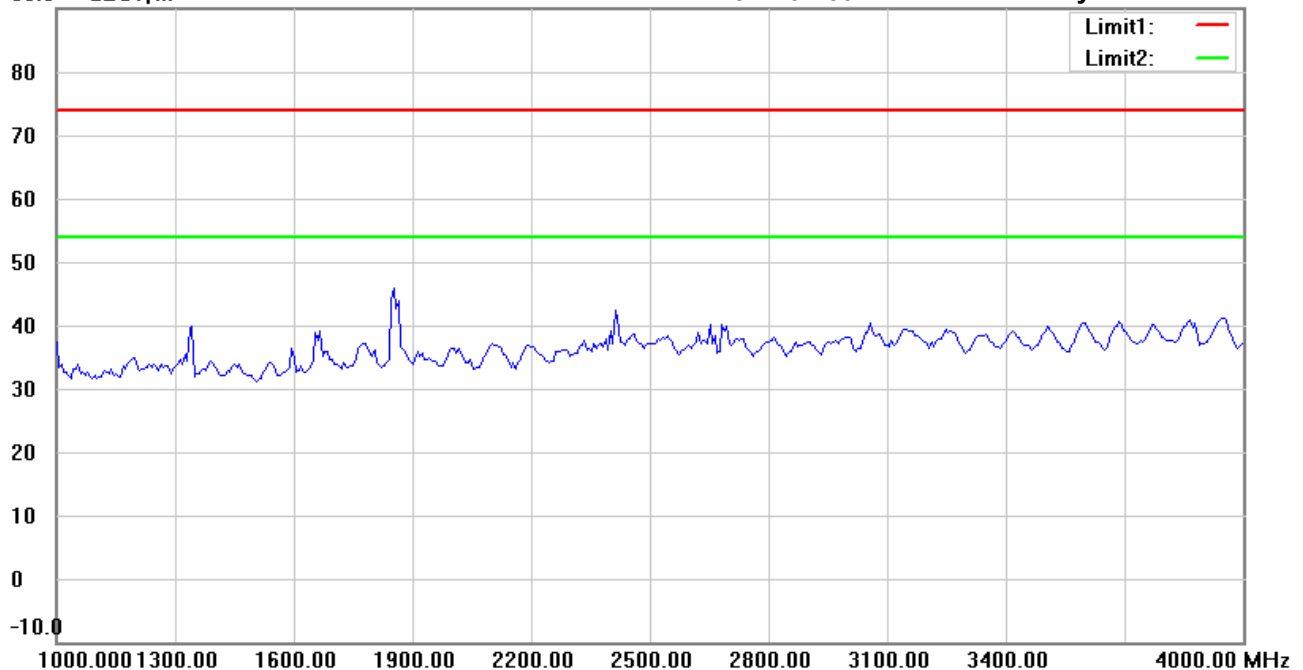
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:02:53 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: Horizontal

Power : 3.3 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #7

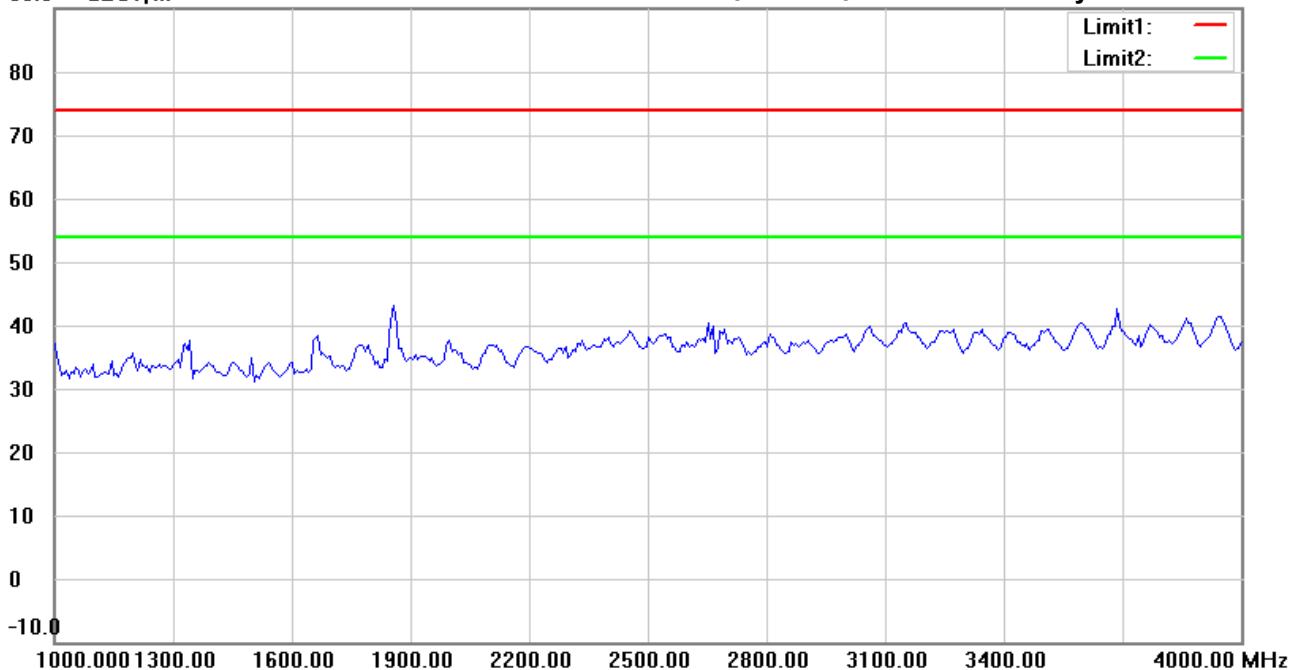
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:12:45 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #2

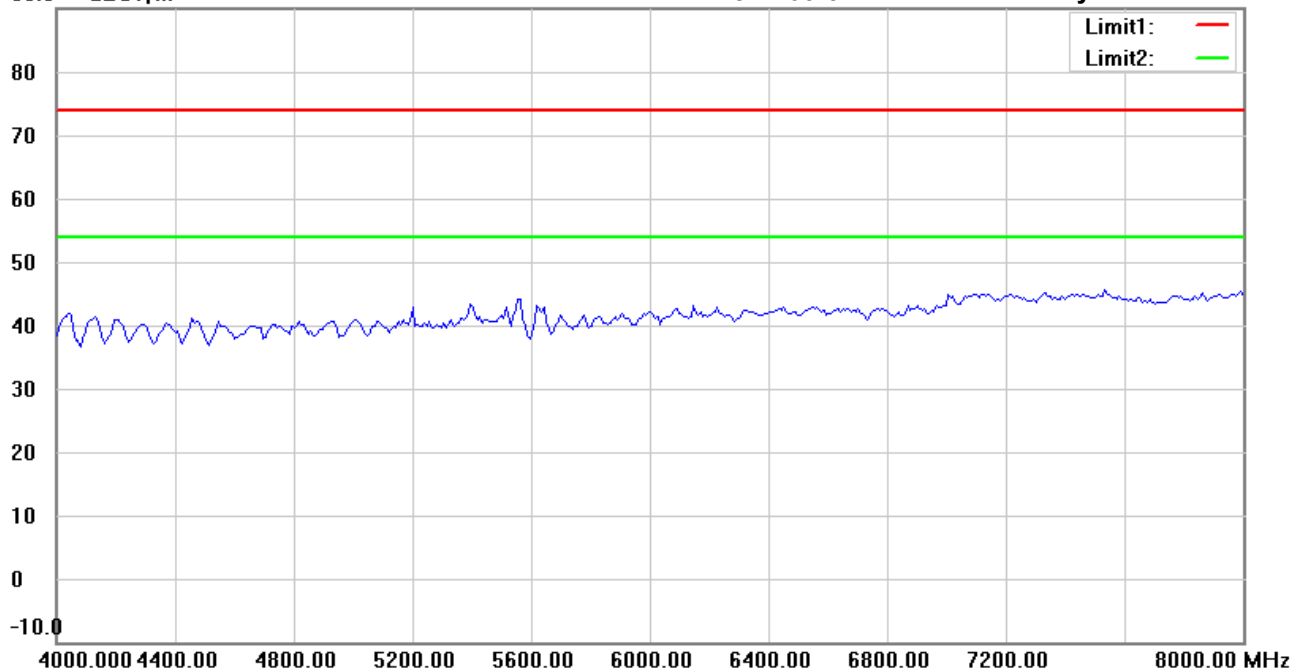
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:03:54 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

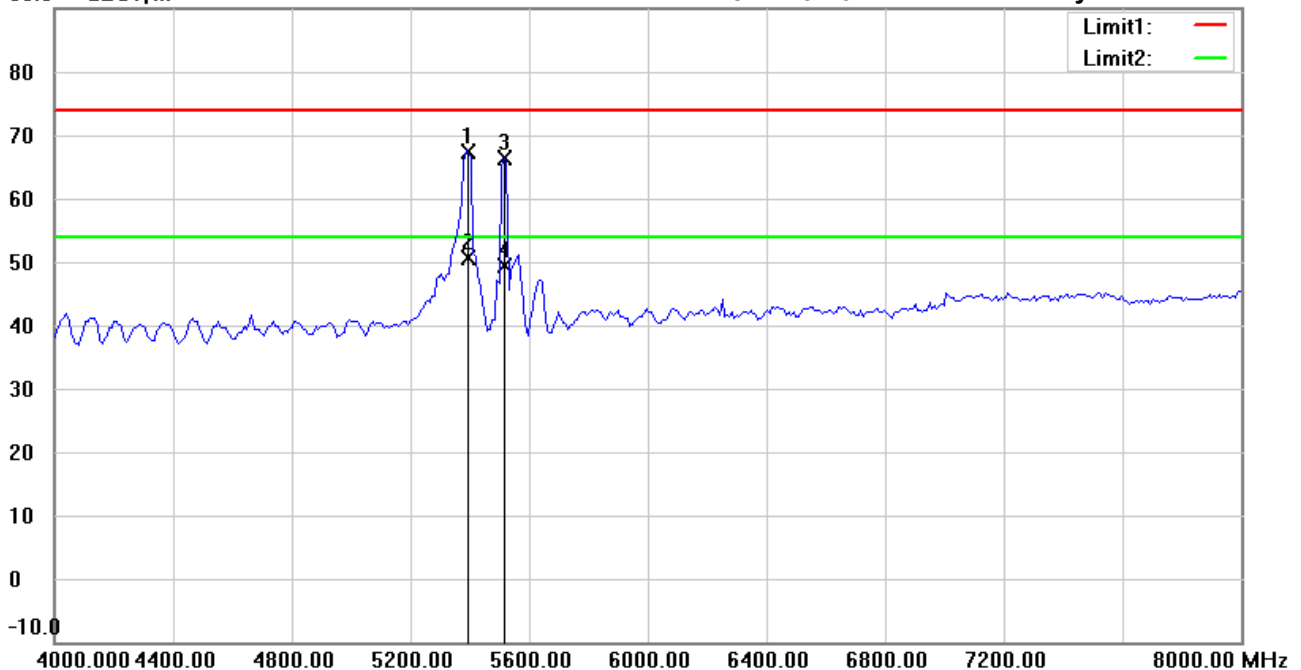
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:13:46 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5387.235	67.70	peak	-0.27	67.43	74.00	200	290	-6.57	
*	5387.235	50.98	AVG	-0.27	50.71	54.00	200	290	-3.29	
	5515.030	66.59	peak	-0.19	66.40	74.00	175	267	-7.60	
	5515.030	49.63	AVG	-0.19	49.44	54.00	175	267	-4.56	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

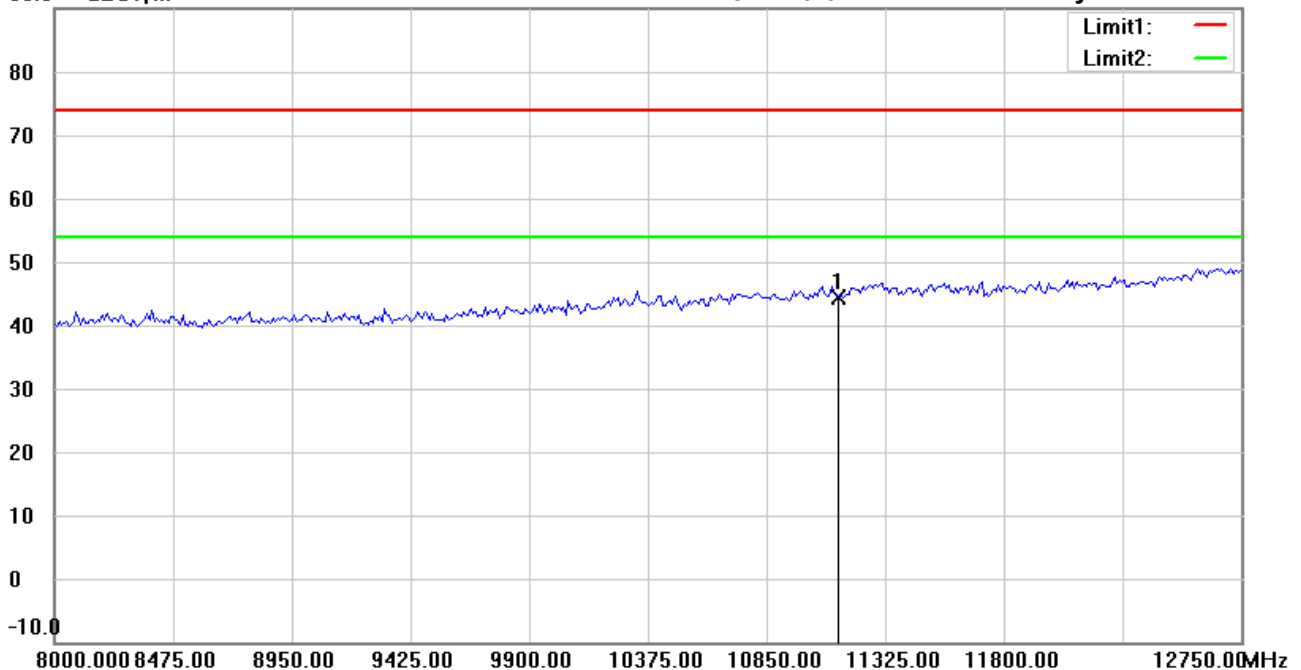
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:10:02 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11140.000	34.06	peak	10.21	44.27	74.00	150	57	-29.73	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #9

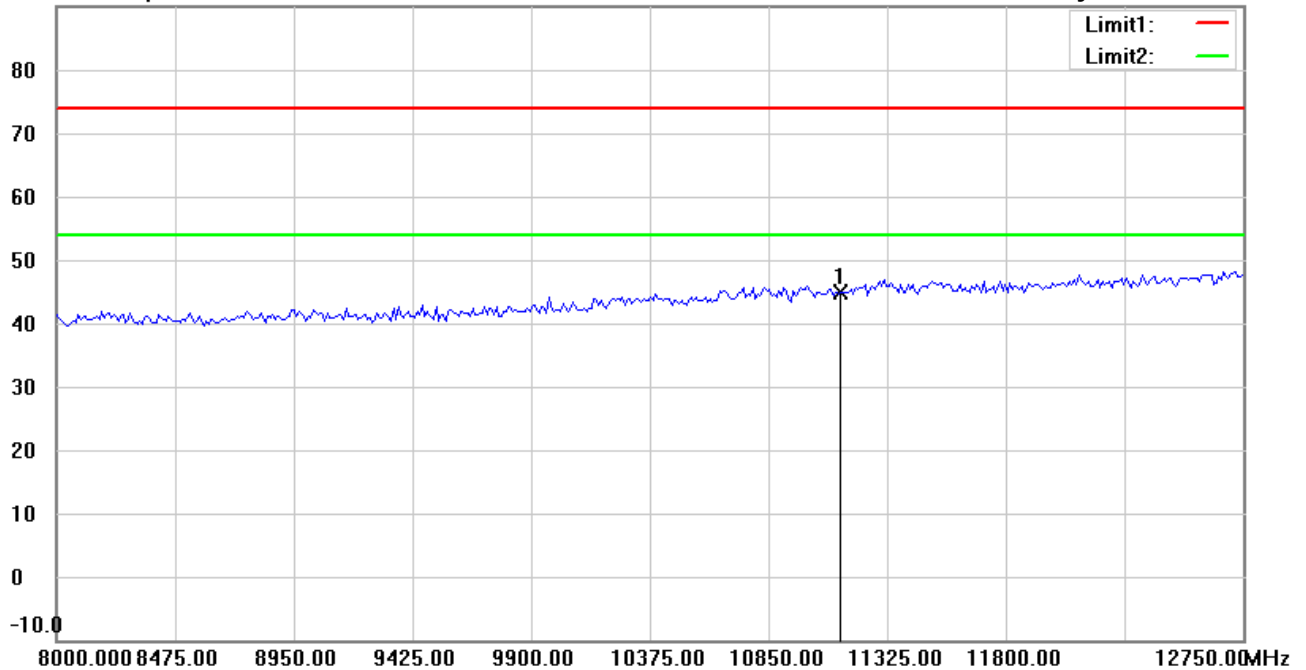
Date: 3/8/2020

Temperature: 28.6 °C

Time: 4:17:26 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11140.000	34.74	peak	10.21	44.95	74.00	150	217	-29.05	

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



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

Operator: Leon

File :3

Data :#4

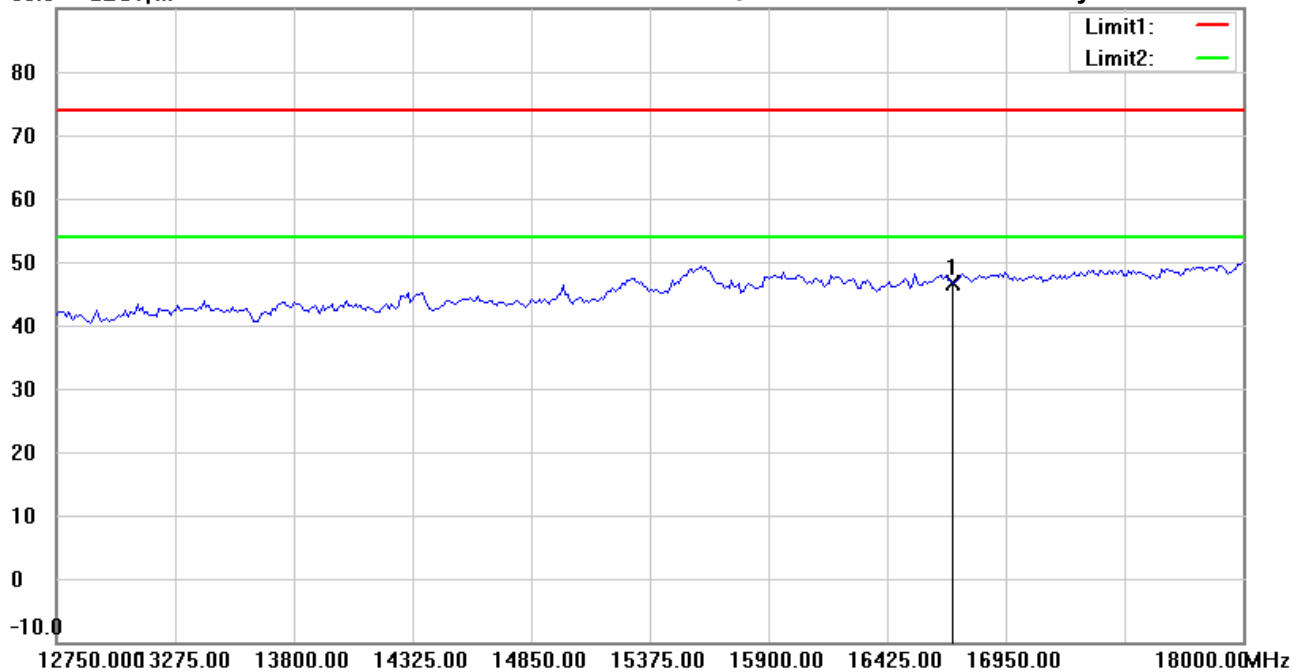
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:11:12 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16710.000	26.88	peak	19.86	46.74	74.00	150	196	-27.26	

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



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

Operator: Leon

File :3

Data :#10

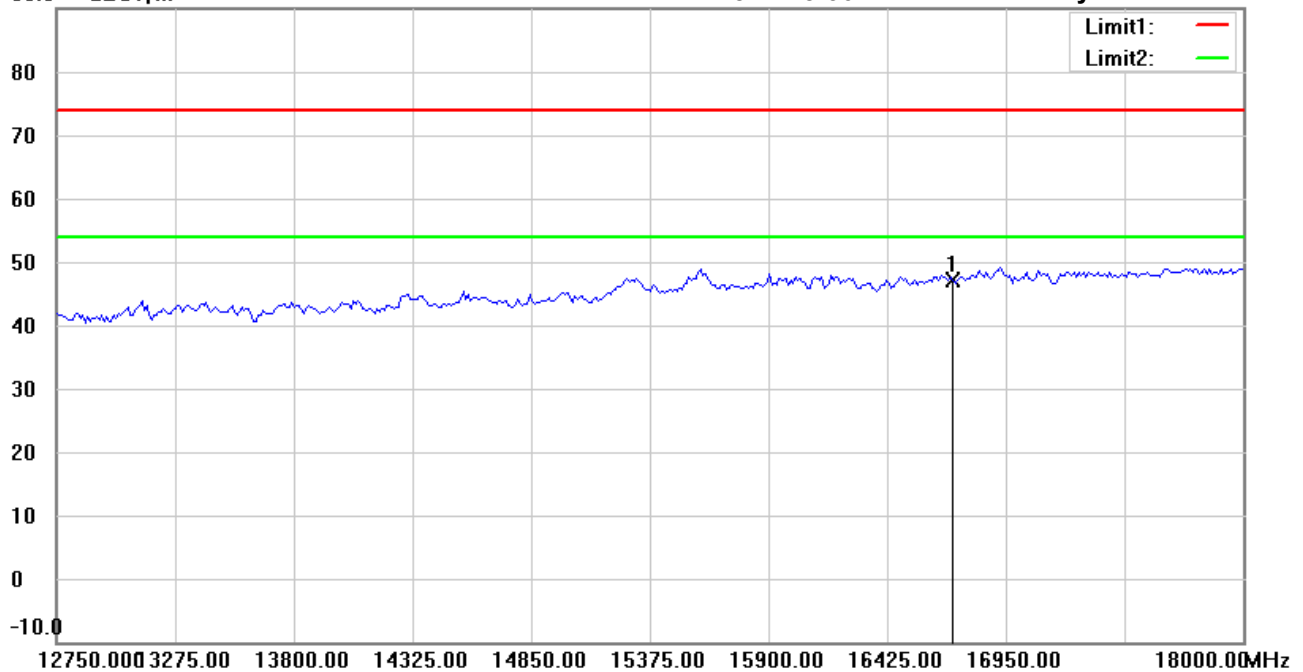
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:18:36 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16710.000	27.21	peak	19.86	47.07	74.00	150	250	-26.93	

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



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

Operator: Leon

File : 3

Data : #5

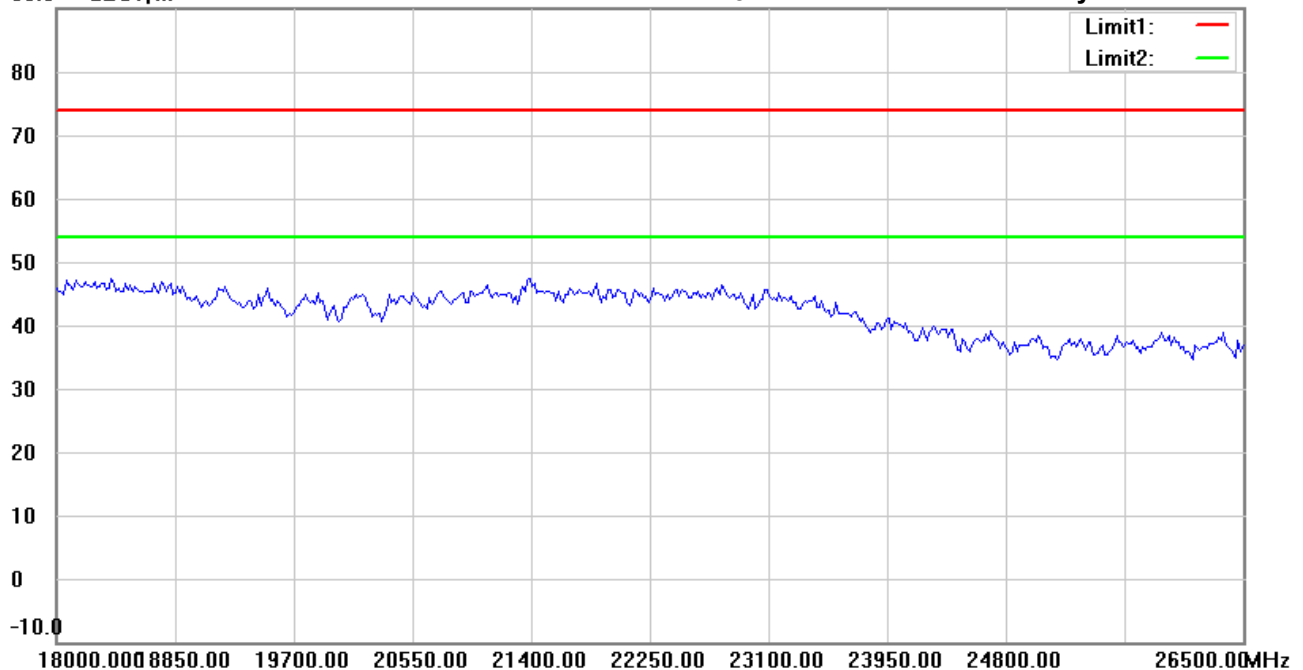
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:11:22 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

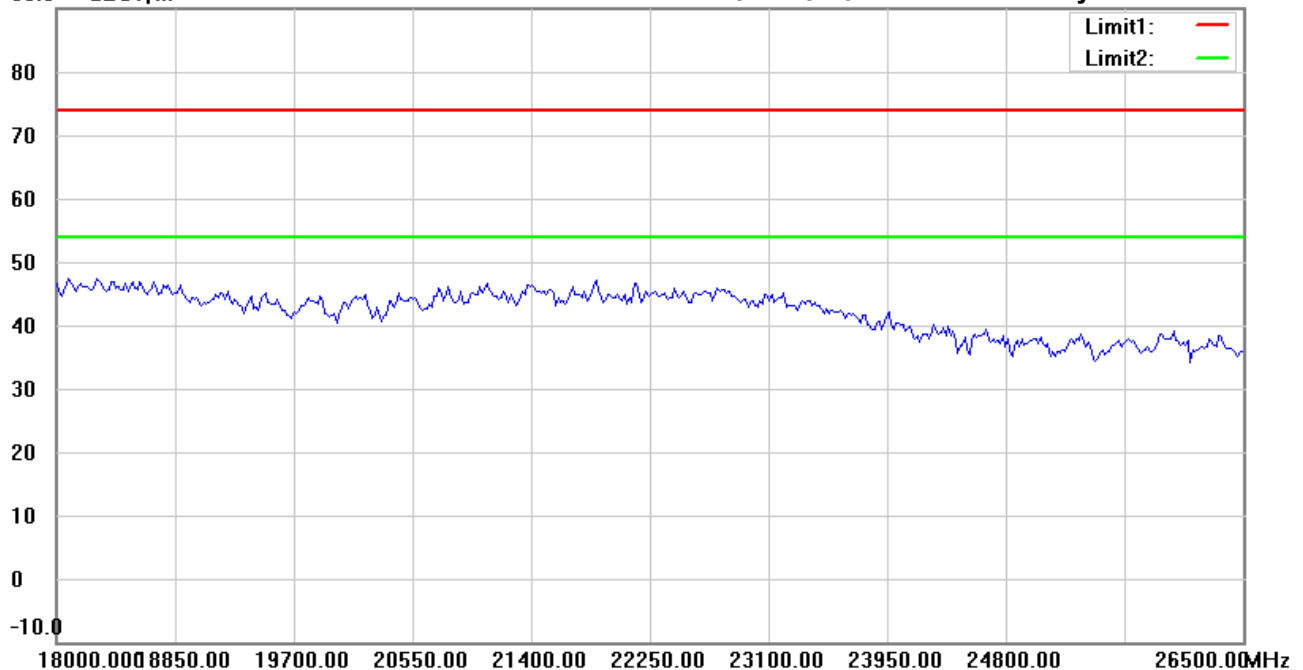
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:18:46 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #6

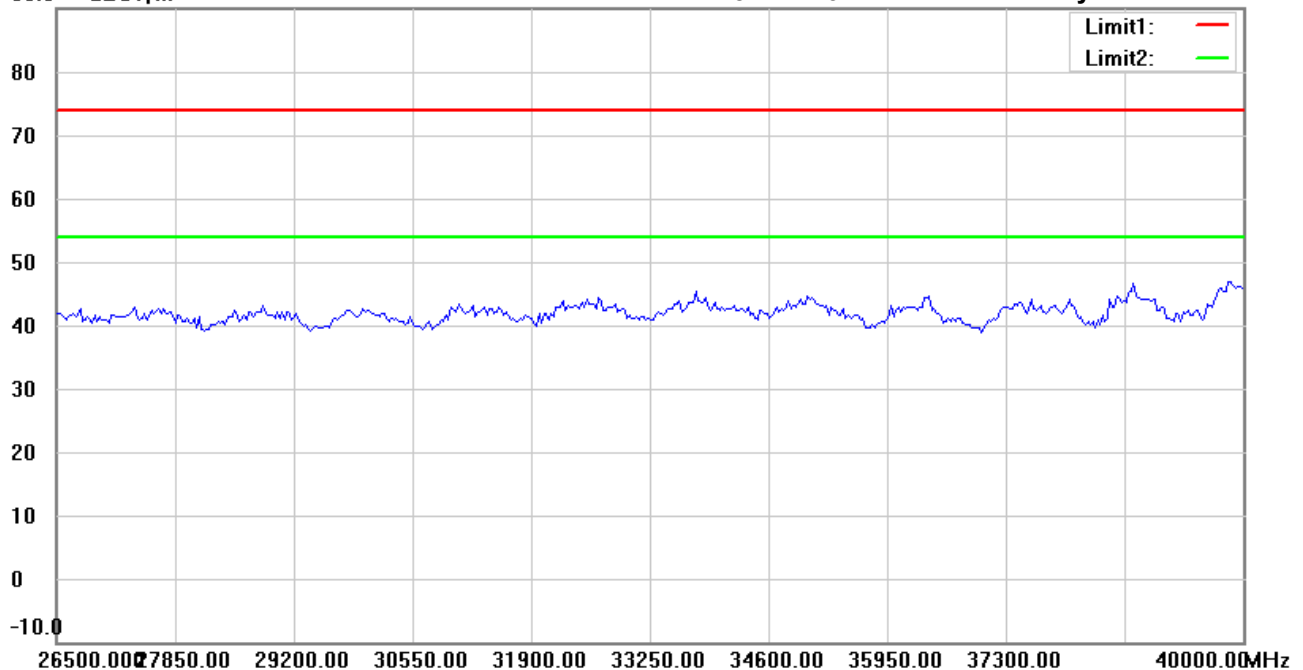
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:11:32 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Leon

File : 3

Data : #12

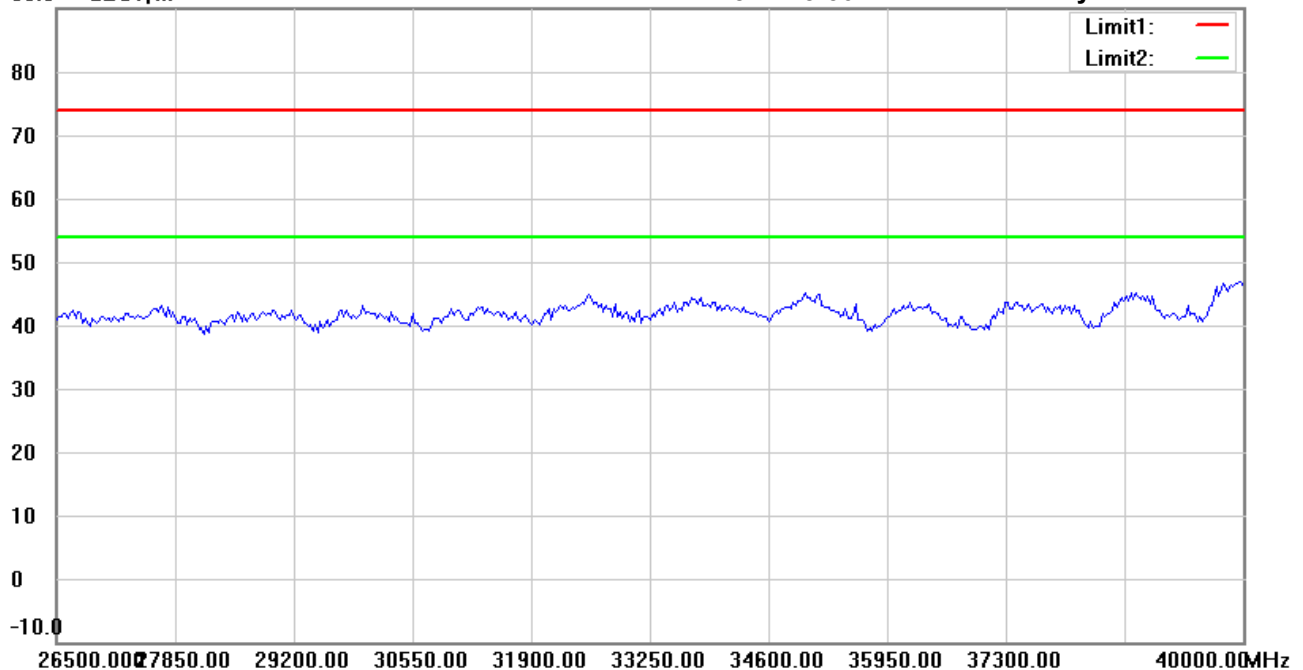
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:18:56 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Leon

File : 1_WiFi 5G_ant13_TX

Data : #1

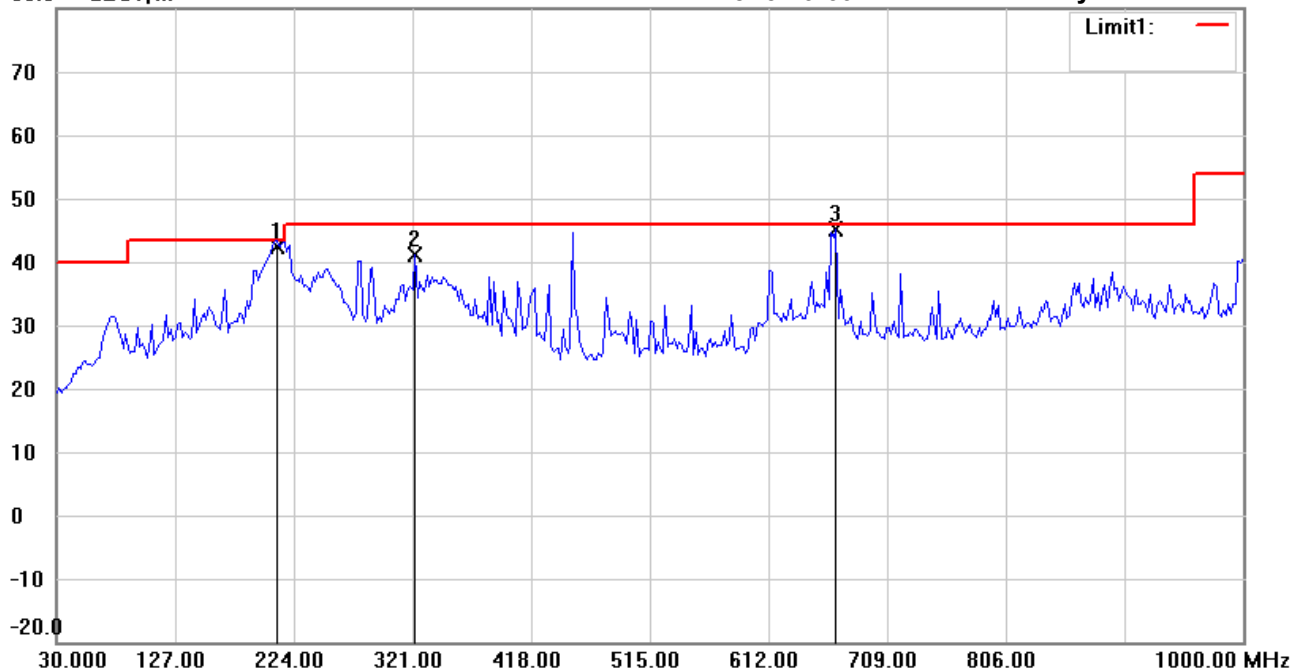
Date: 3/8/2020

Temperature: 28.6 °C

80.0 dBuV/m

Time: 5:19:39 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	210.7812	53.11	QP	-10.72	42.39	43.50	100	191	-1.11	
	323.5271	46.84	QP	-5.72	41.12	46.00	100	236	-4.88	
*	667.5951	45.84	QP	-0.69	45.15	46.00	100	57	-0.85	



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Radiated Emission Measurement

Operator: Leon

File : 1_WiFi 5G_ant13_TX

Data : #2

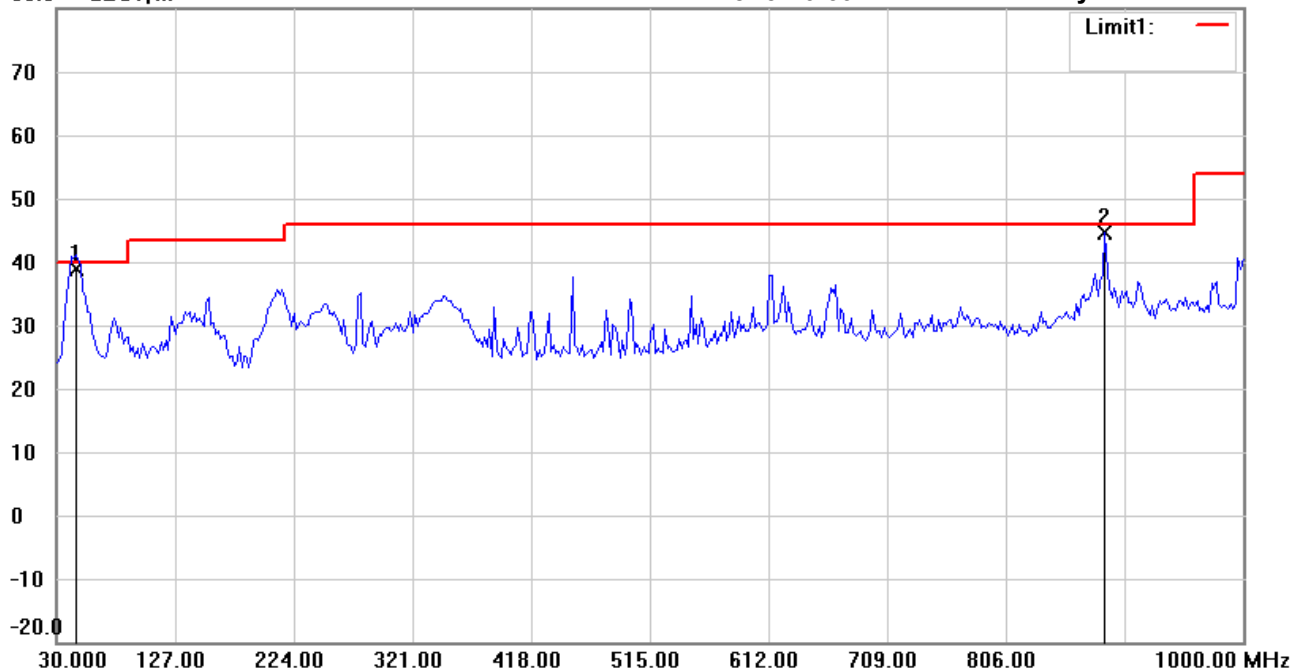
Date: 3/8/2020

Temperature: 28.6 °C

80.0 dBuV/m

Time: 5:26:39 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	45.5510	48.69	QP	-9.76	38.93	40.00	100	172	-1.07	
	887.2545	41.59	QP	3.06	44.65	46.00	100	43	-1.35	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #1

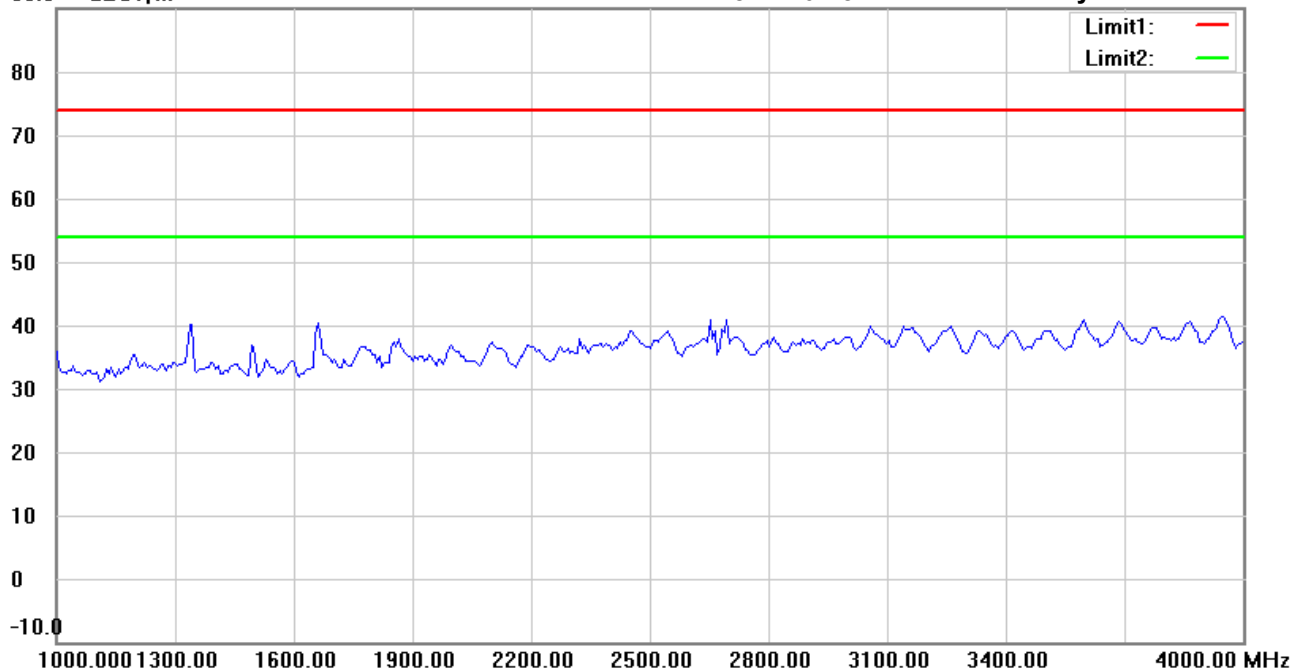
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:40:18 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #7

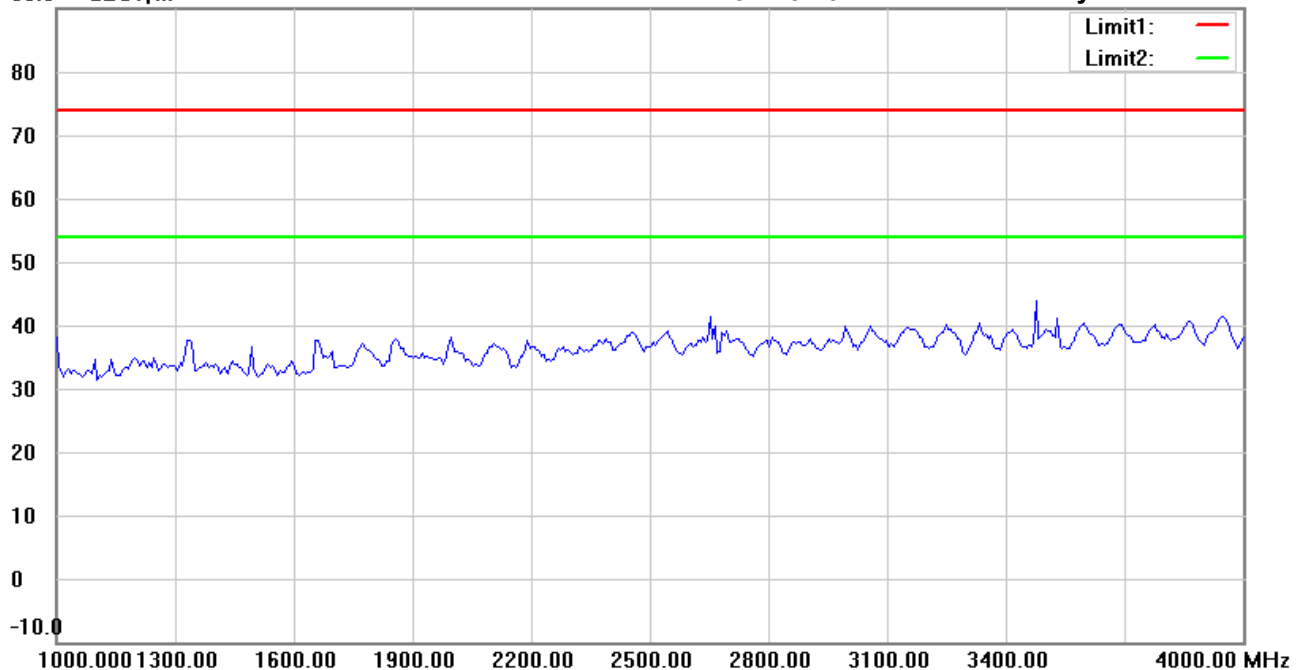
Date: 3/8/2020

Temperature: 28.6 °C

Time: 2:57:51 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #2

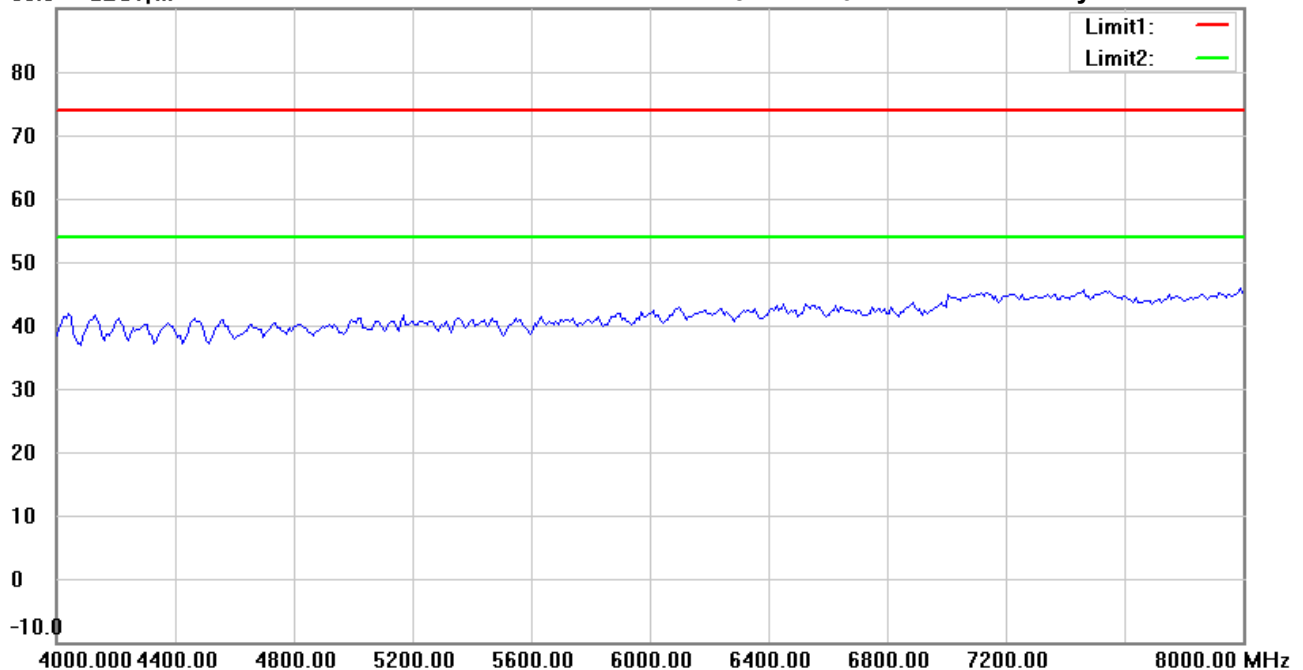
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:41:19 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #8

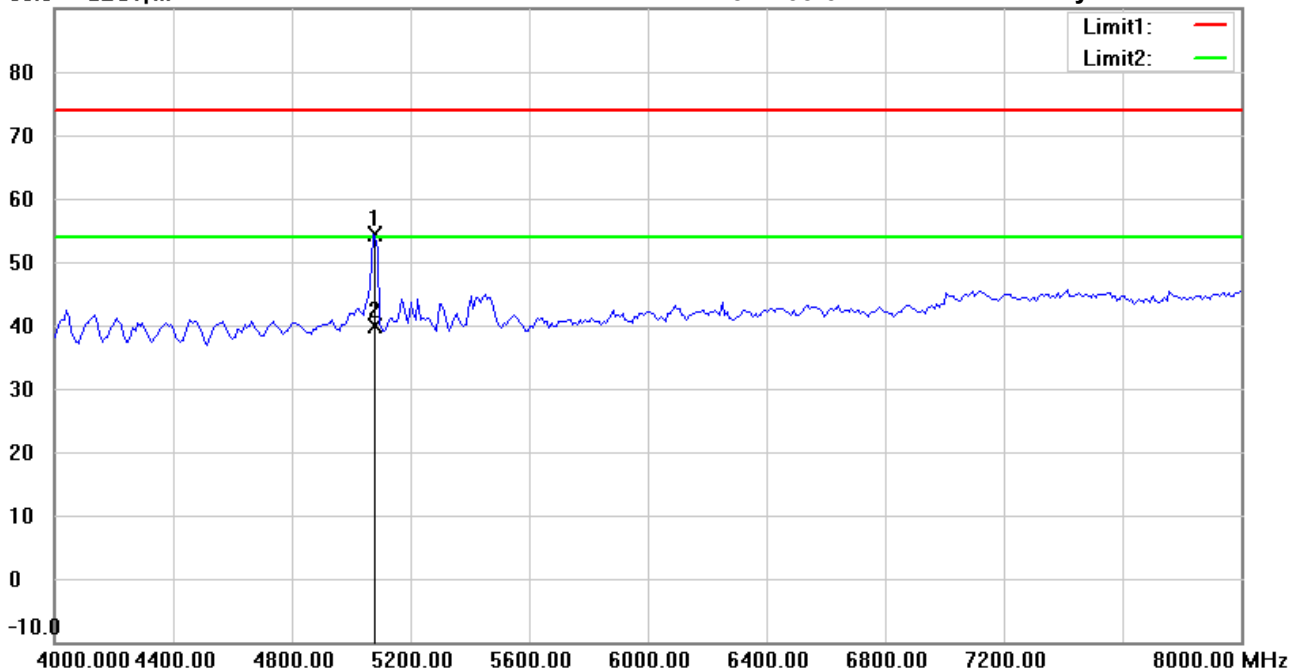
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:58:52 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5081.503	55.42	peak	-1.11	54.31	74.00	150	187	-19.69	
*	5081.503	41.07	AVG	-1.11	39.96	54.00	150	187	-14.04	

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



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

Operator: Leon

File : 3

Data : #3

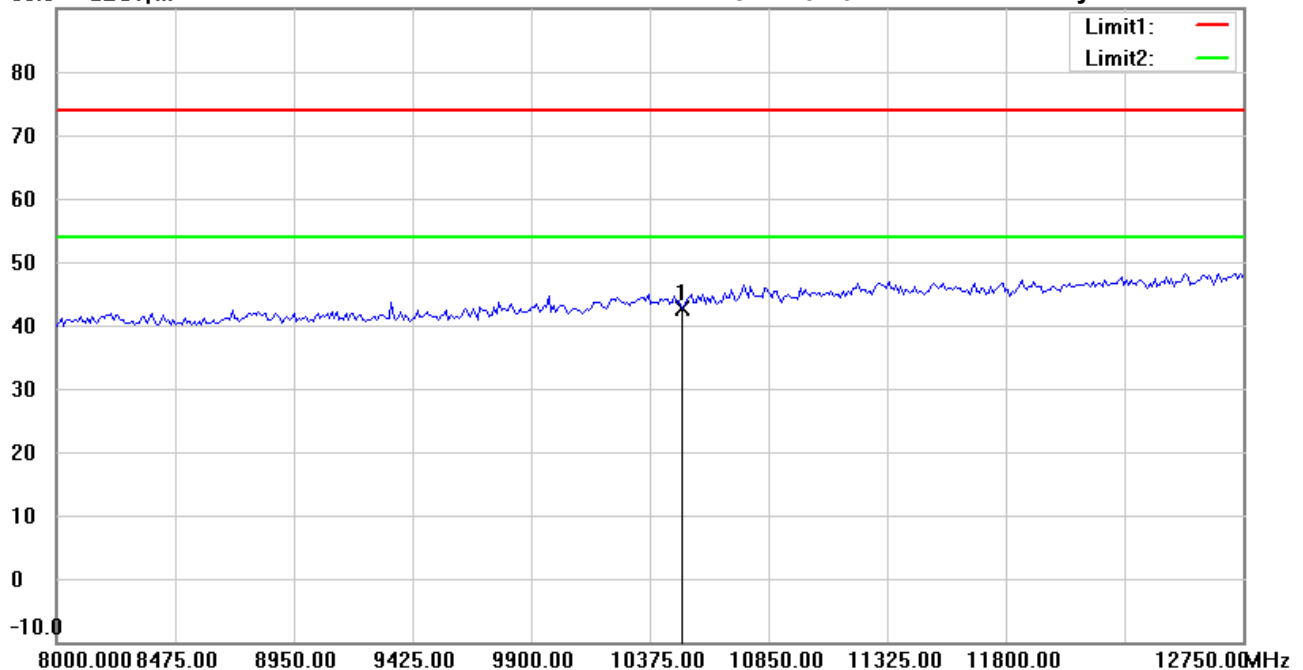
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:45:29 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10500.000	34.22	peak	8.52	42.74	74.00	150	137	-31.26	

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



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

Operator: Leon

File :3

Data :#9

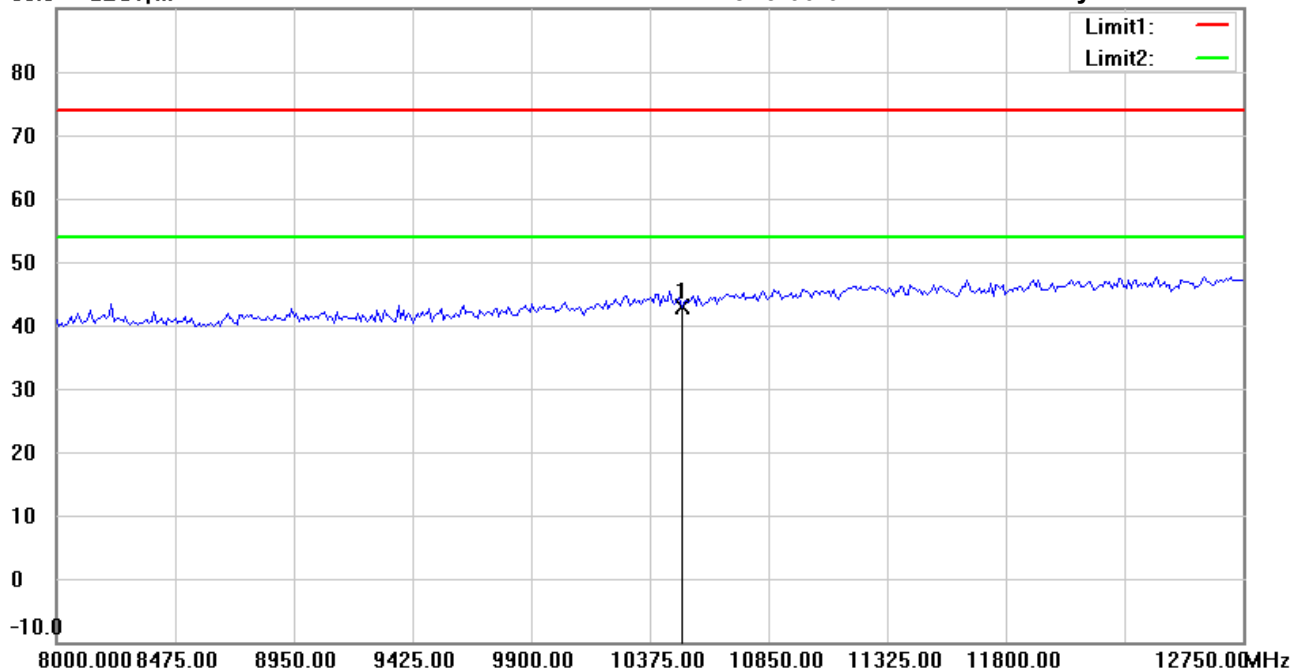
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 3:00:07 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10500.000	34.34	peak	8.52	42.86	74.00	150	270	-31.14	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

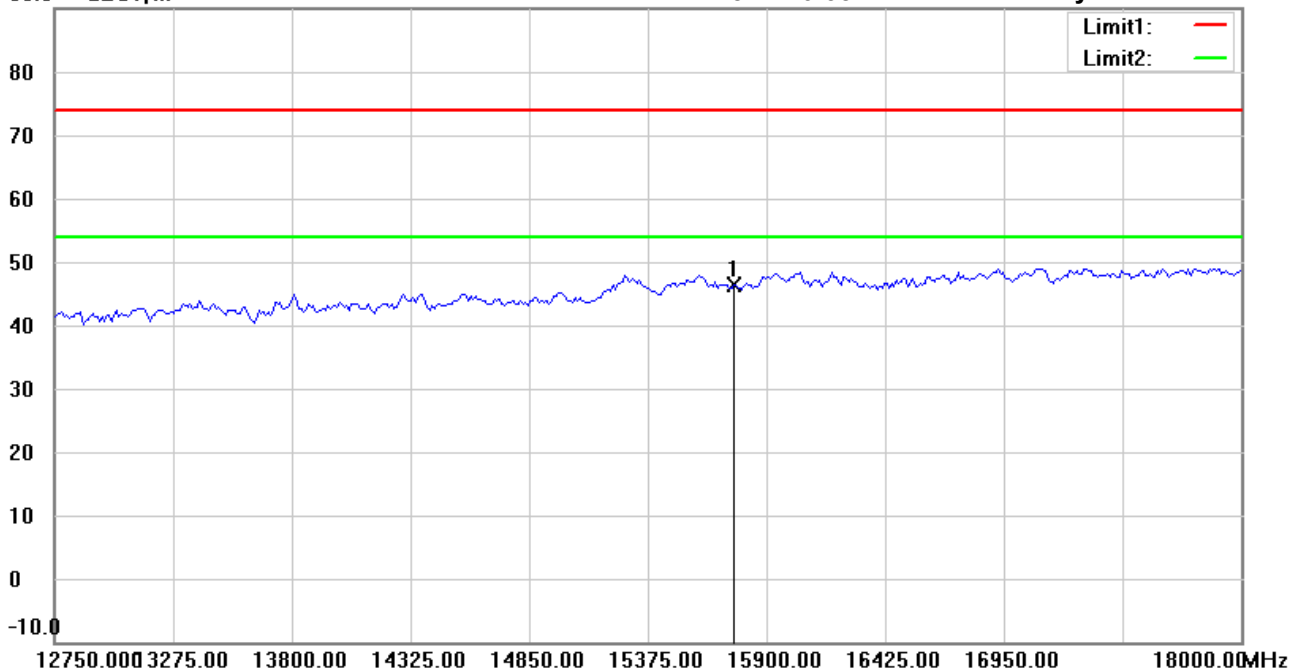
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:46:38 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15750.000	28.87	peak	17.55	46.42	74.00	150	285	-27.58	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

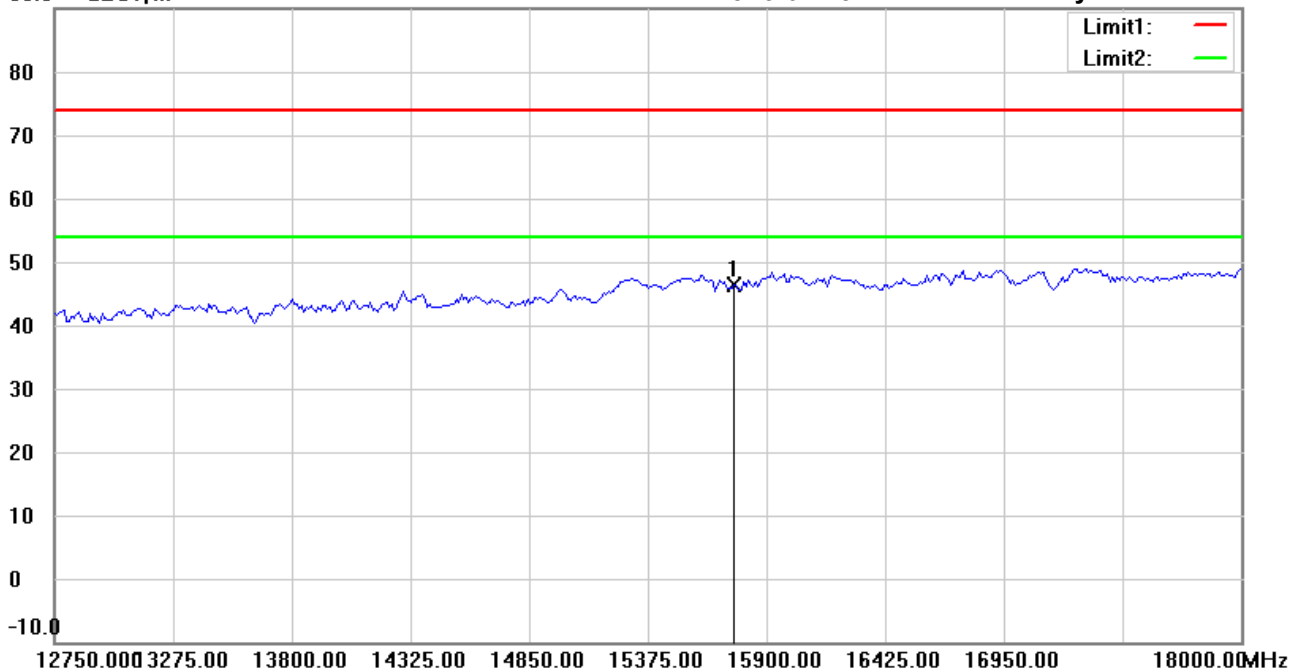
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 3:01:18 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15750.000	28.75	peak	17.55	46.30	74.00	150	246	-27.70	

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



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

Operator: Leon

File : 3

Data : #5

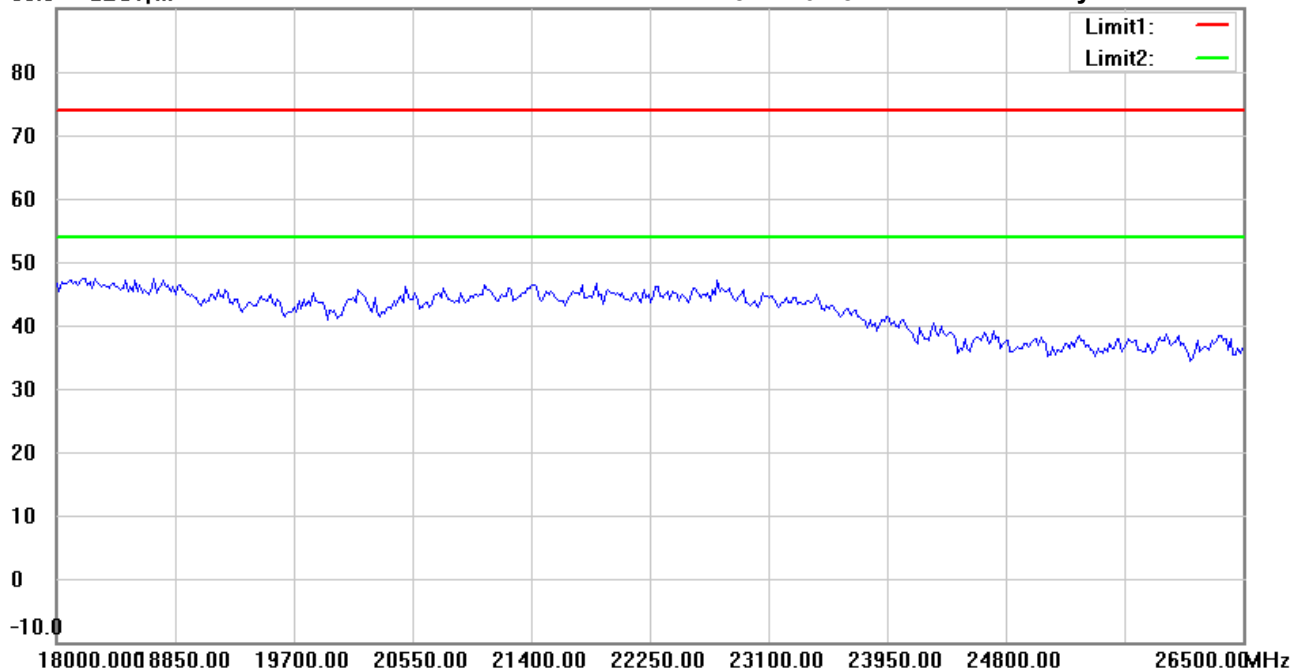
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:46:48 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

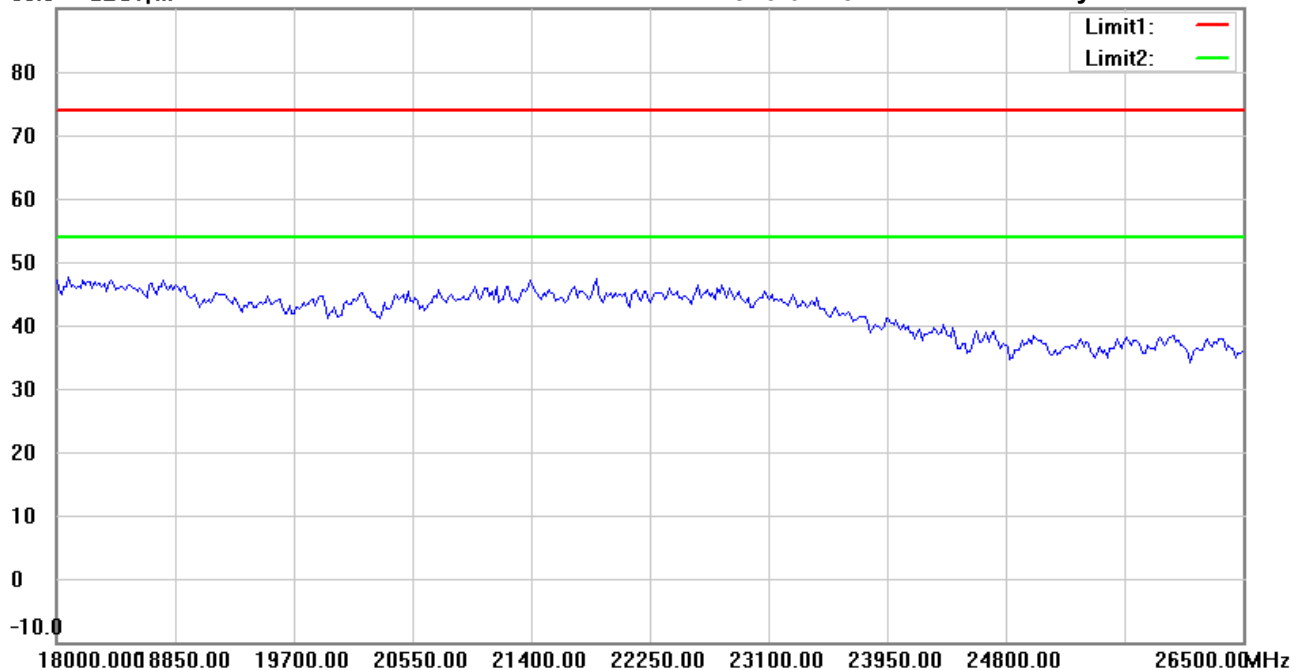
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 3:01:28 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #6

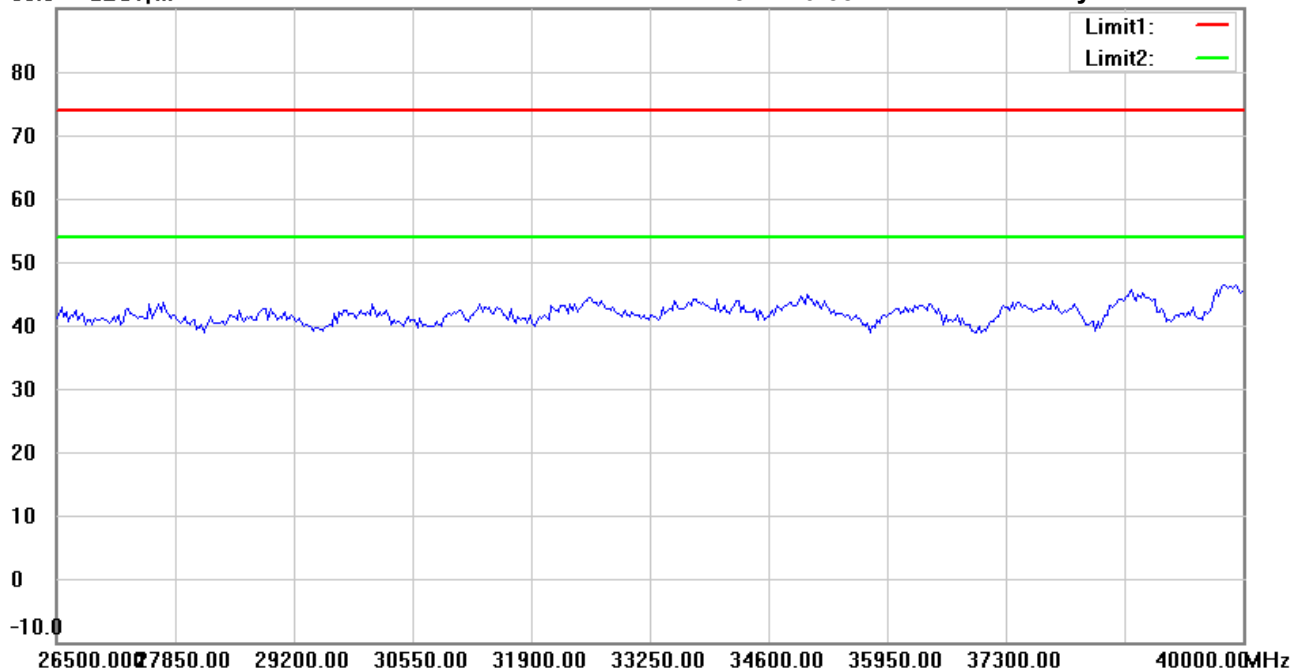
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 2:46:58 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #12

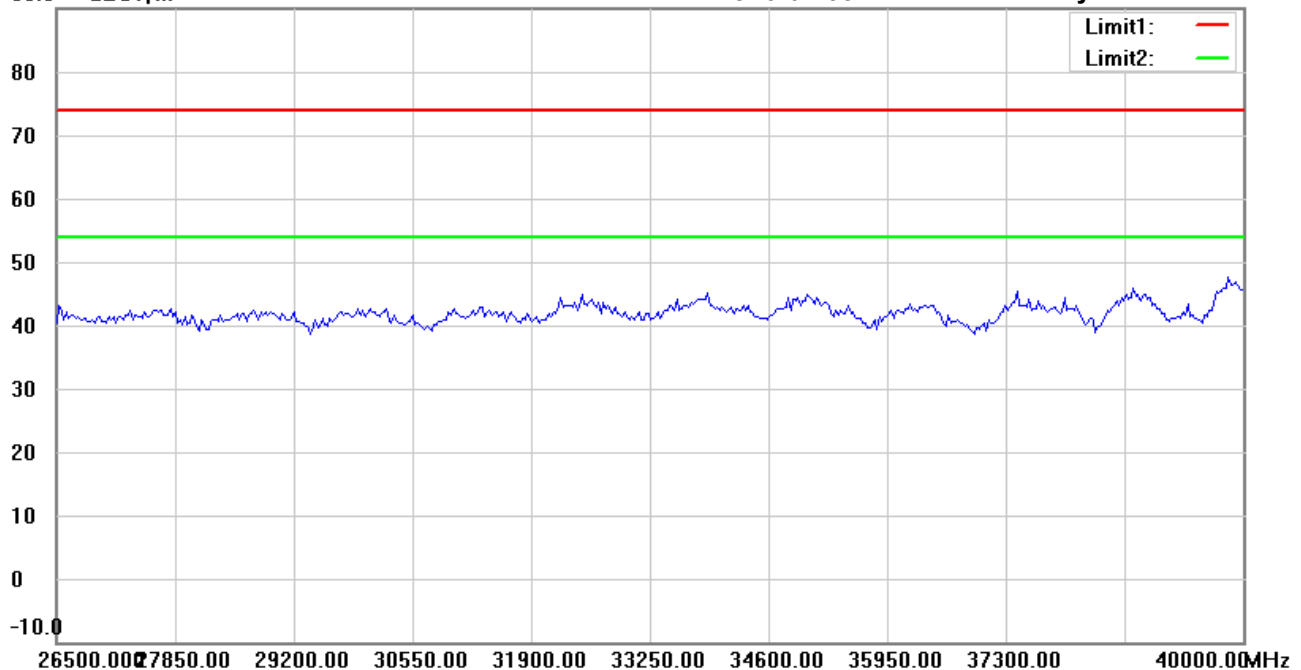
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 3:01:38 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH50

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Leon

File : 3

Data : #1

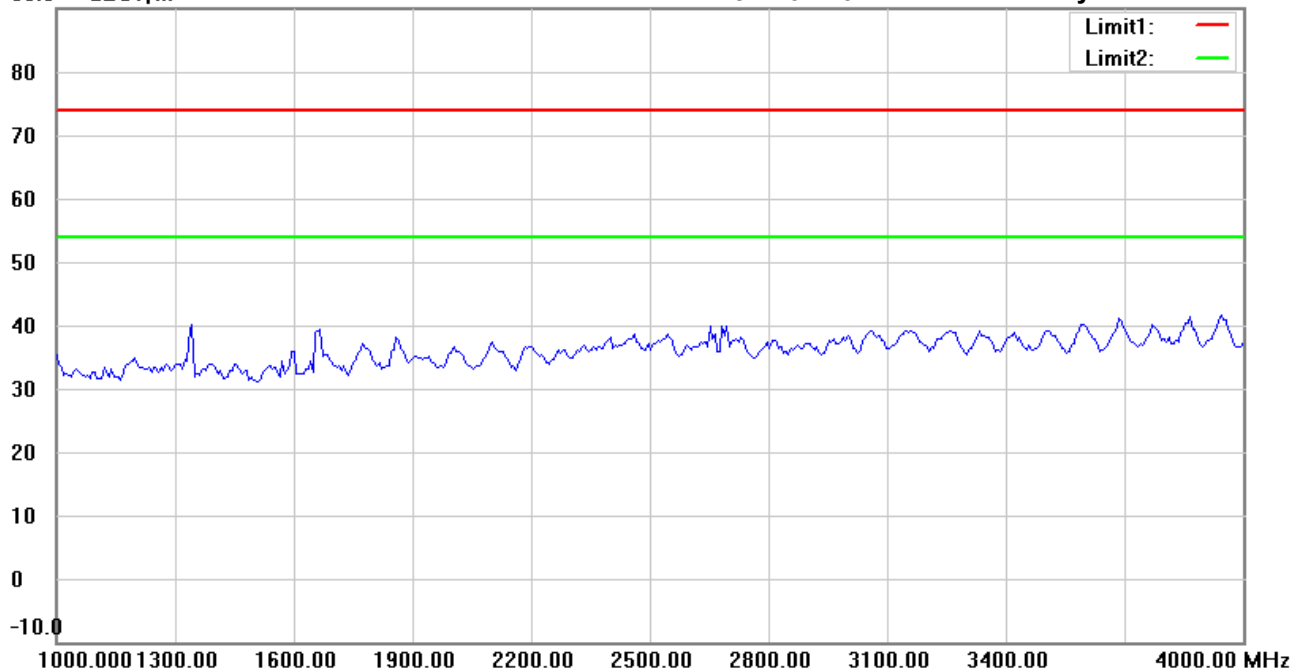
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:37:13 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #7

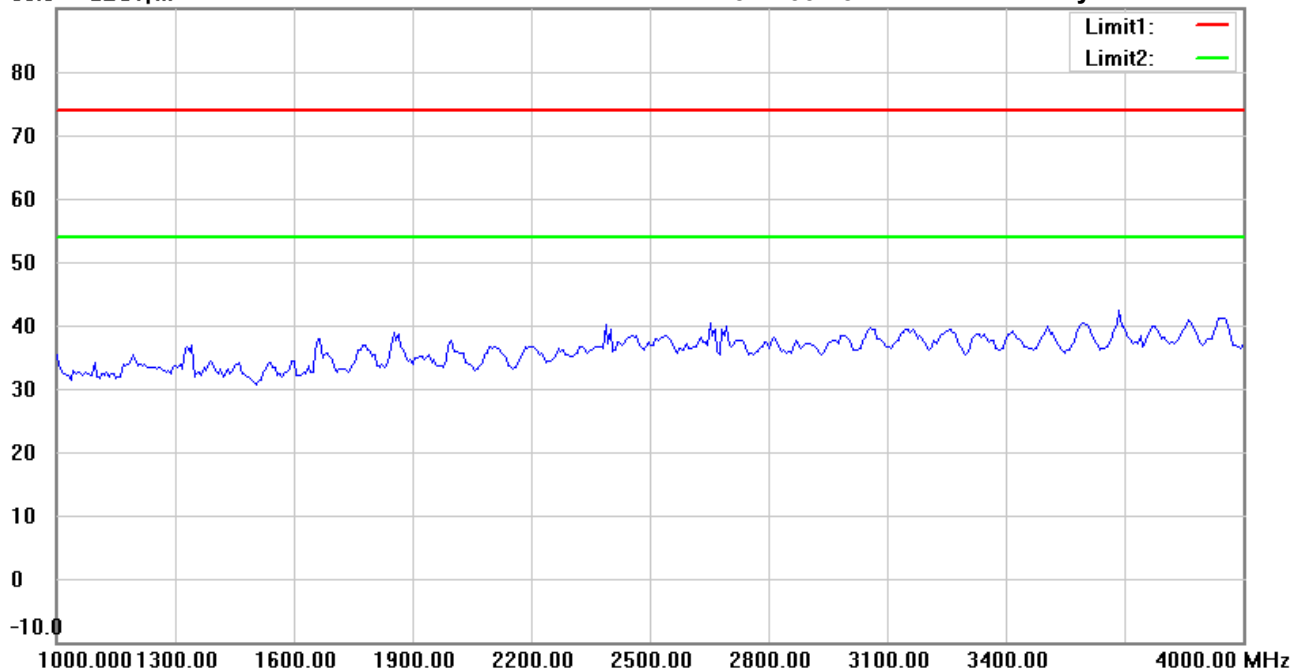
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:55:48 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #2

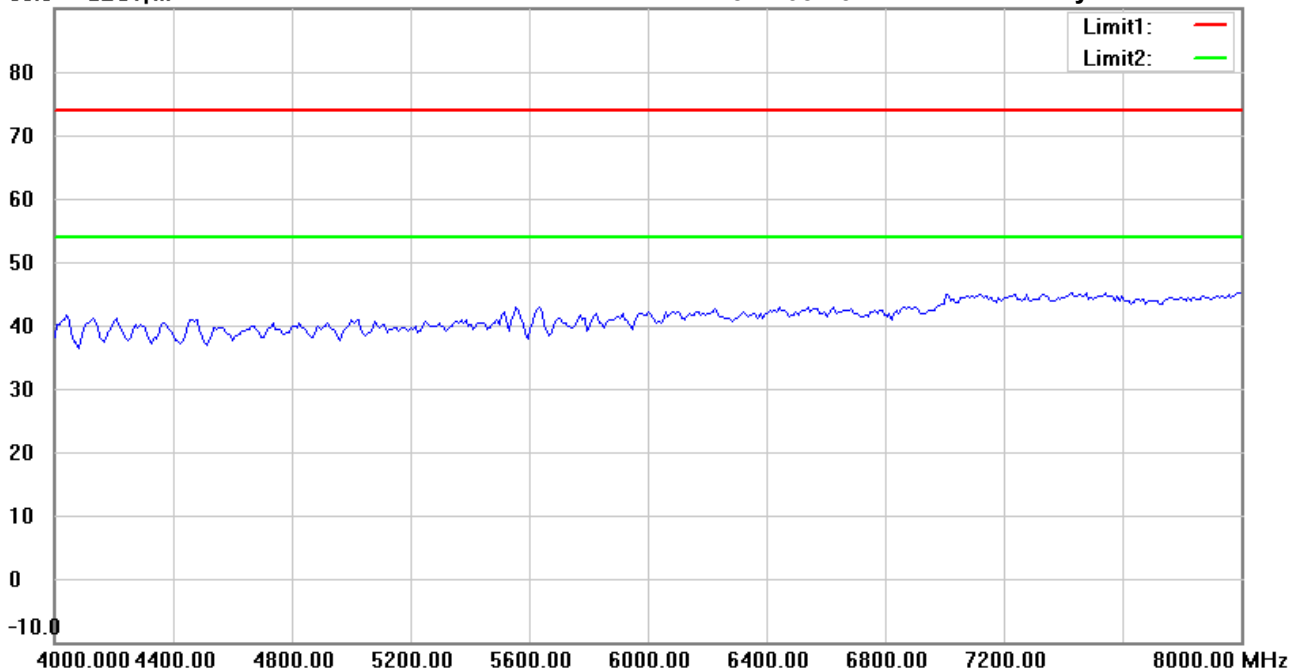
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:38:15 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: Horizontal

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #8

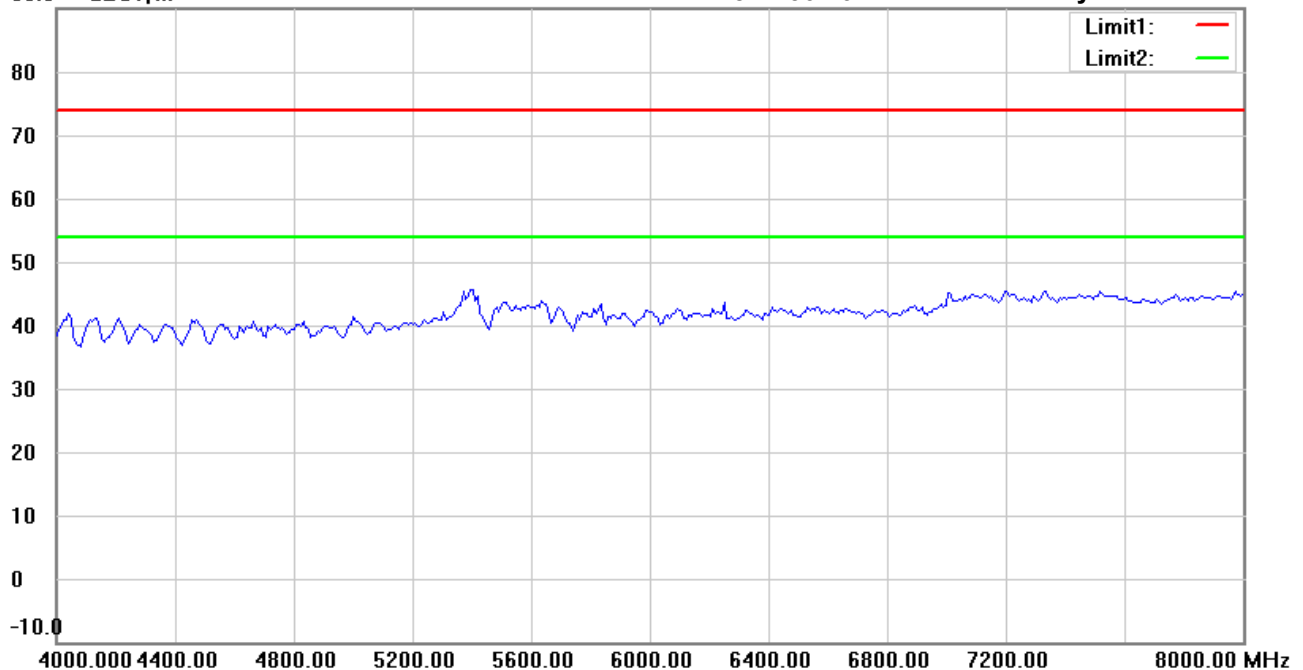
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:56:49 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

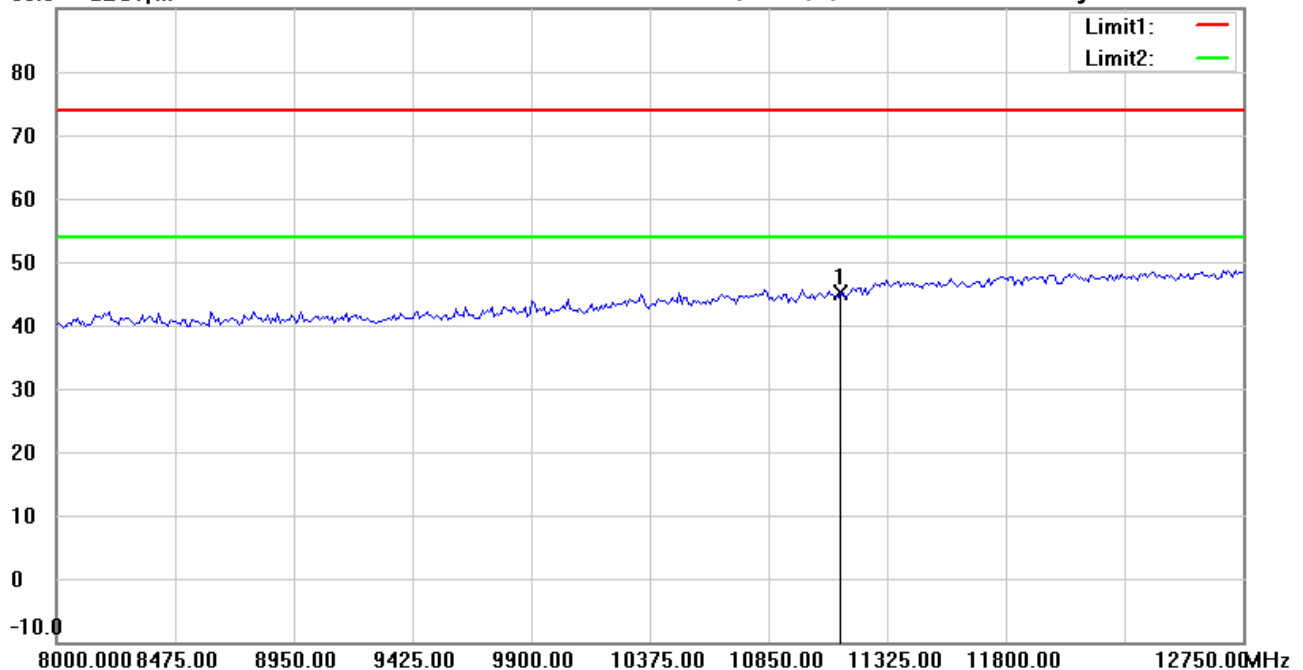
Date: 3/8/2020

Temperature: 28.6 °C

Time: 4:49:31 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11140.000	34.87	peak	10.21	45.08	74.00	150	195	-28.92	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #9

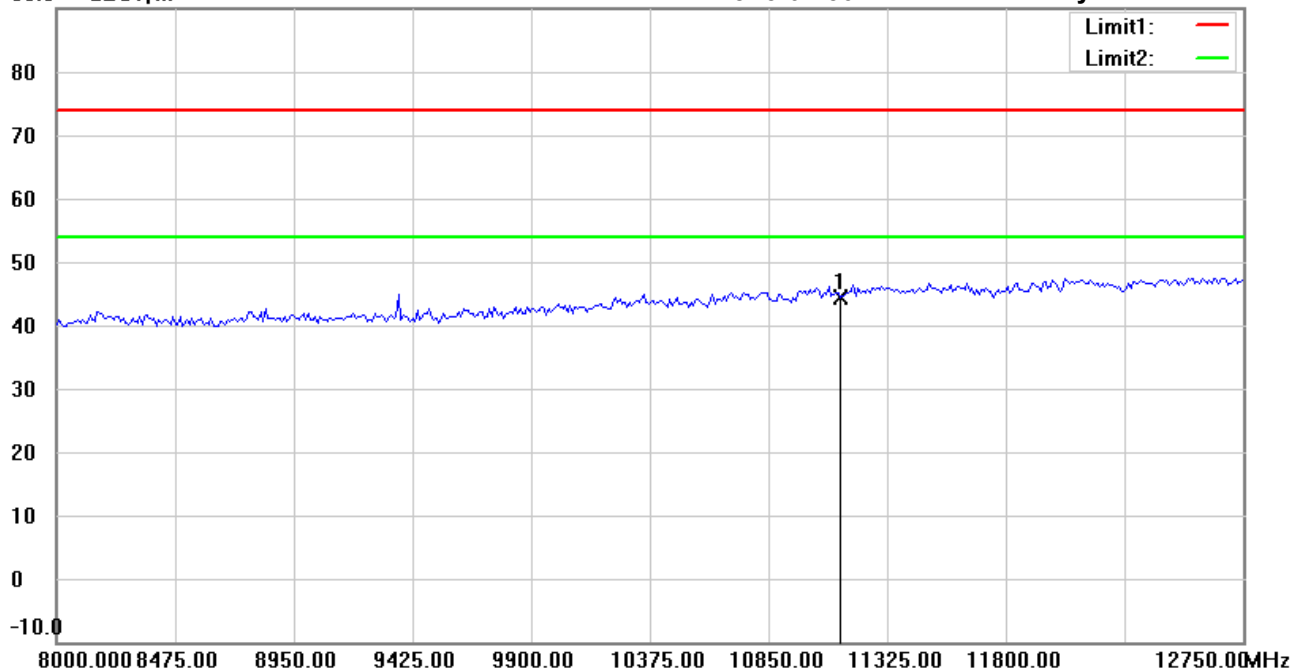
Date: 3/8/2020

Temperature: 28.6 °C

Time: 5:07:56 PM

Humidity: 47.9 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11140.000	34.29	peak	10.21	44.50	74.00	150	56	-29.50	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

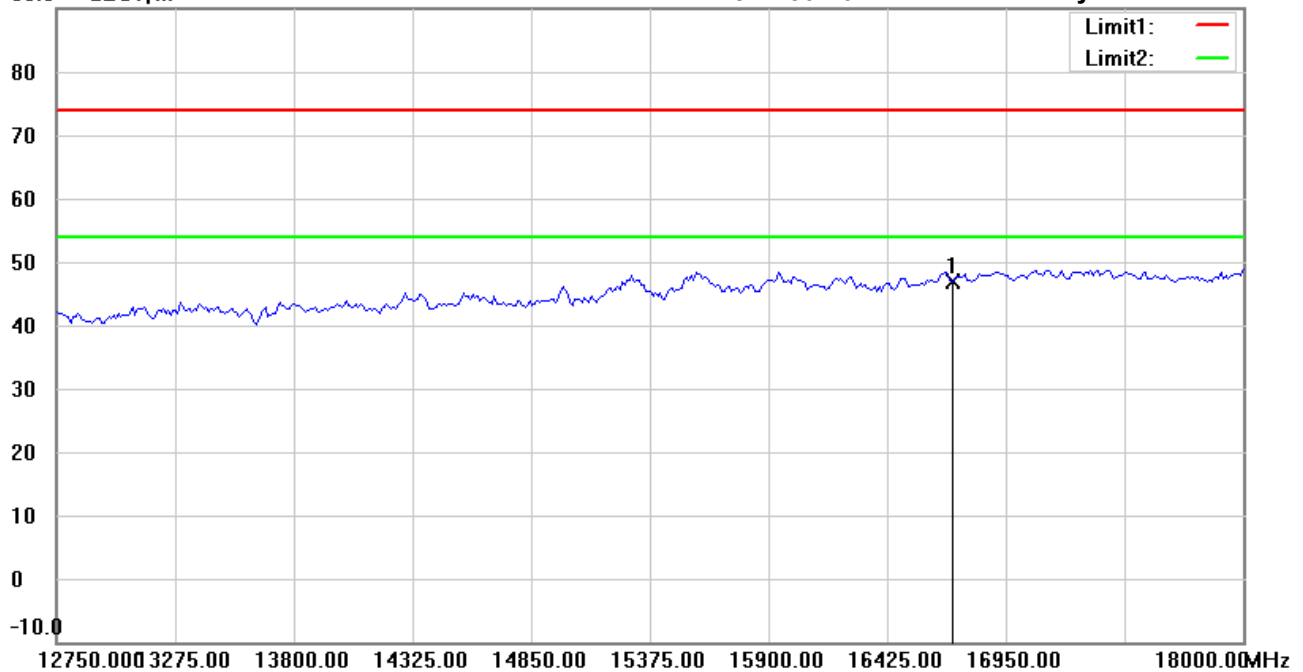
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:50:40 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16710.000	26.91	peak	19.86	46.77	74.00	150	217	-27.23	

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #10

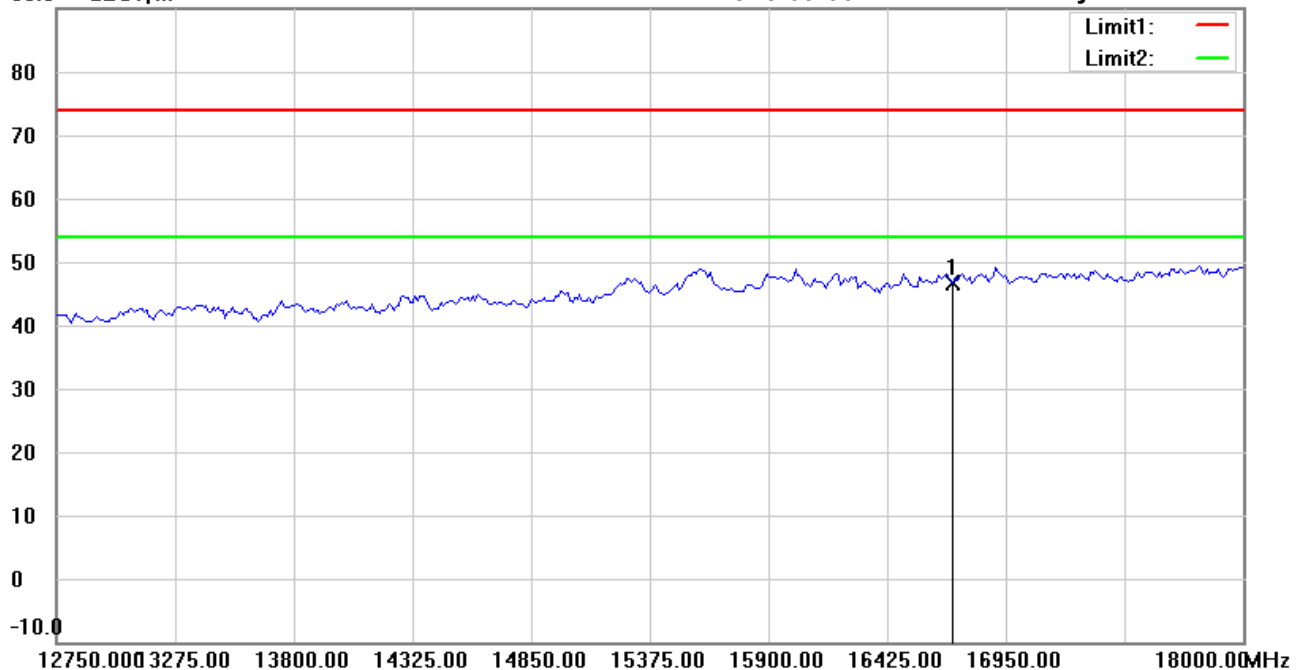
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 5:09:06 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	16710.000	26.76	peak	19.86	46.62	74.00	150	267	-27.38	

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

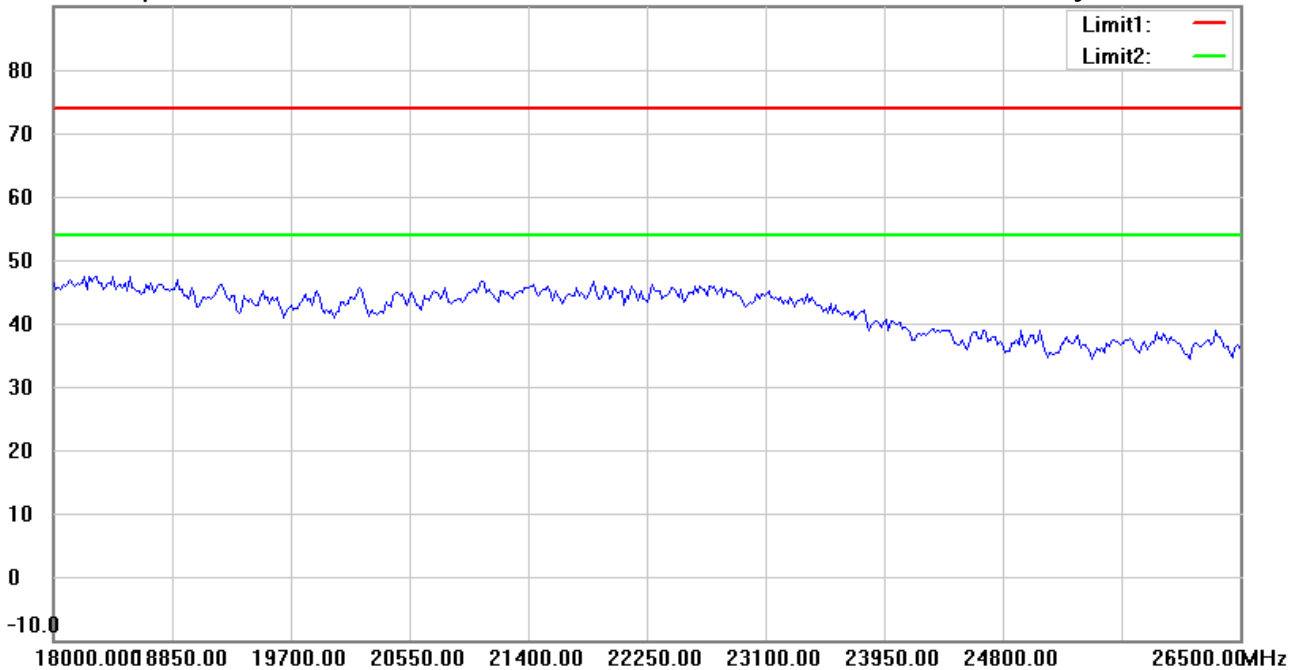
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:50:50 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File : 3

Data : #11

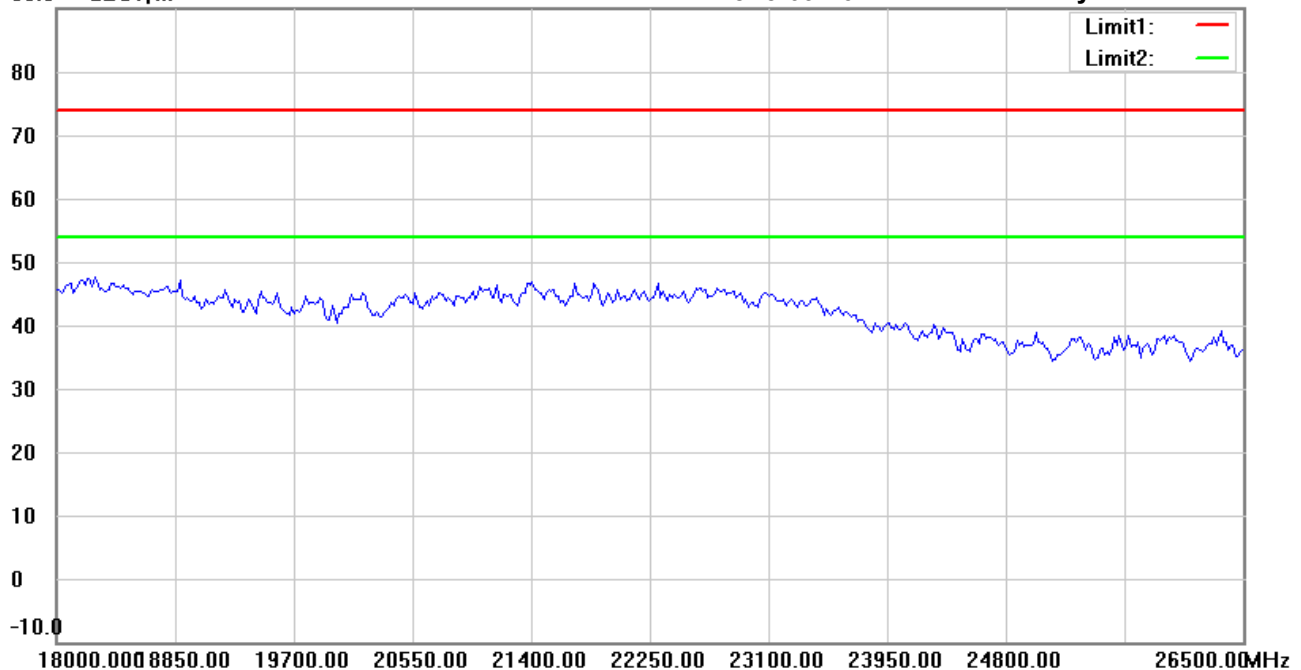
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 5:09:16 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

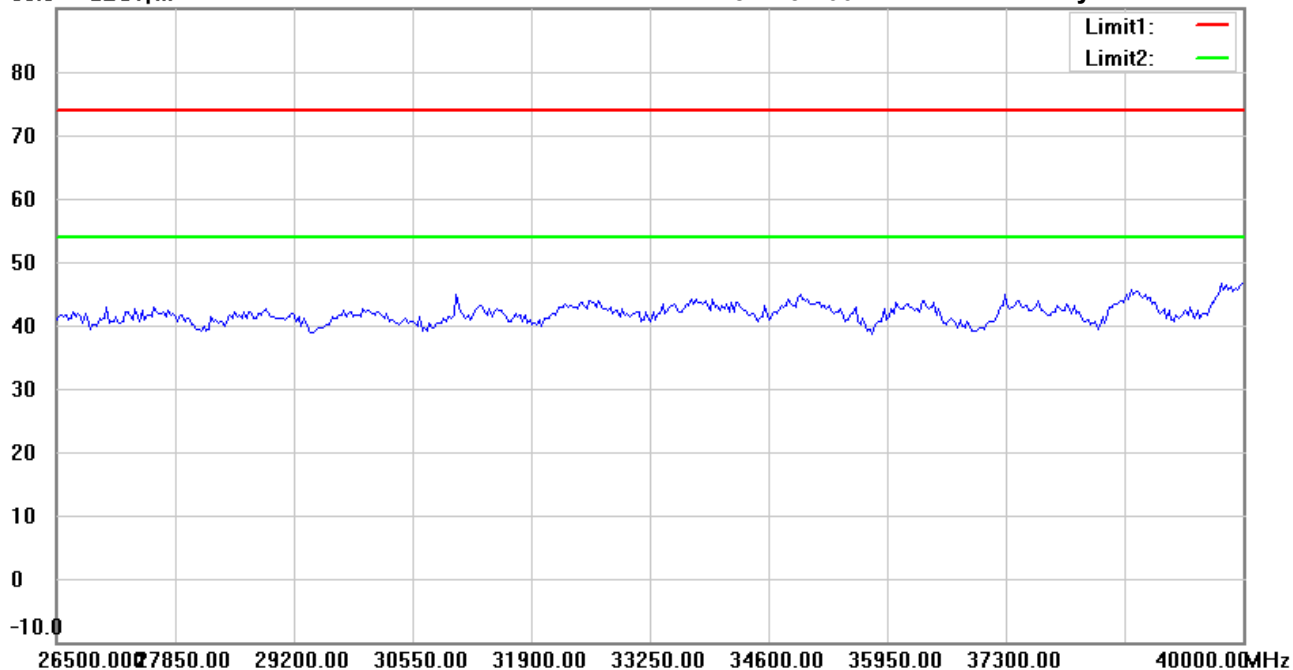
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 4:51:00 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Leon

File : 3

Data : #12

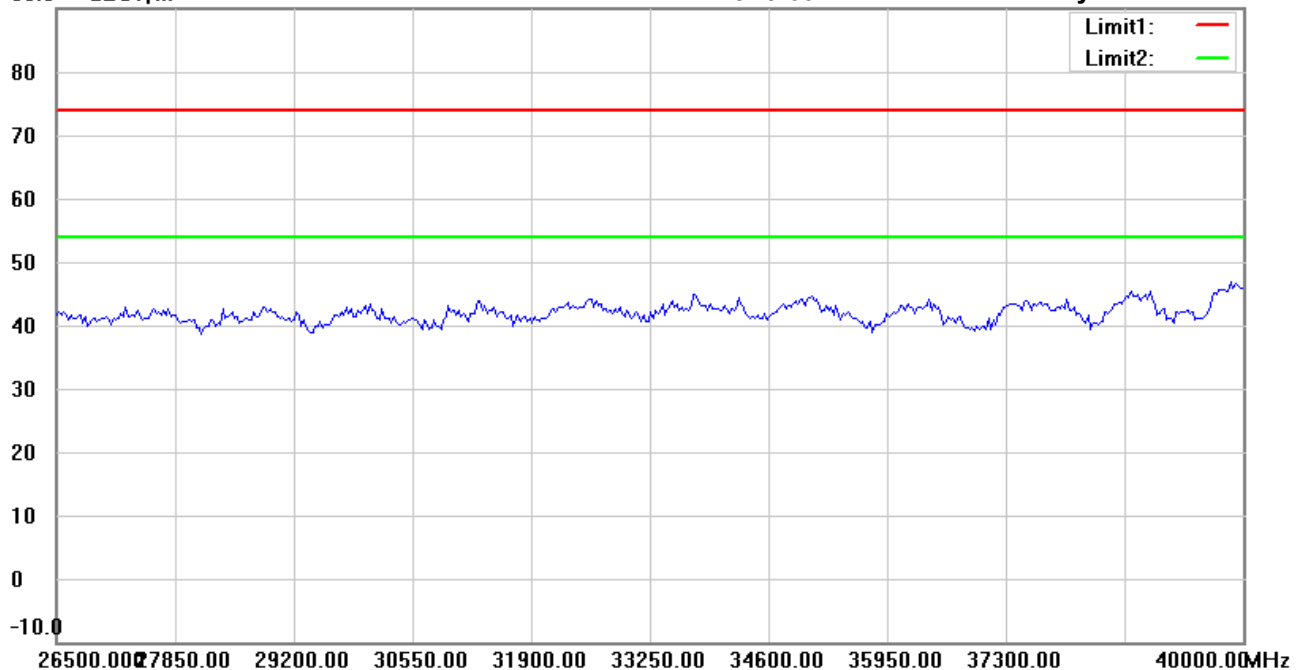
Date: 3/8/2020

Temperature: 28.6 °C

90.0 dBuV/m

Time: 5:09:27 PM

Humidity: 47.9 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11ac160 CH114

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kent

File : A-ANT1-CH149

Data : #1

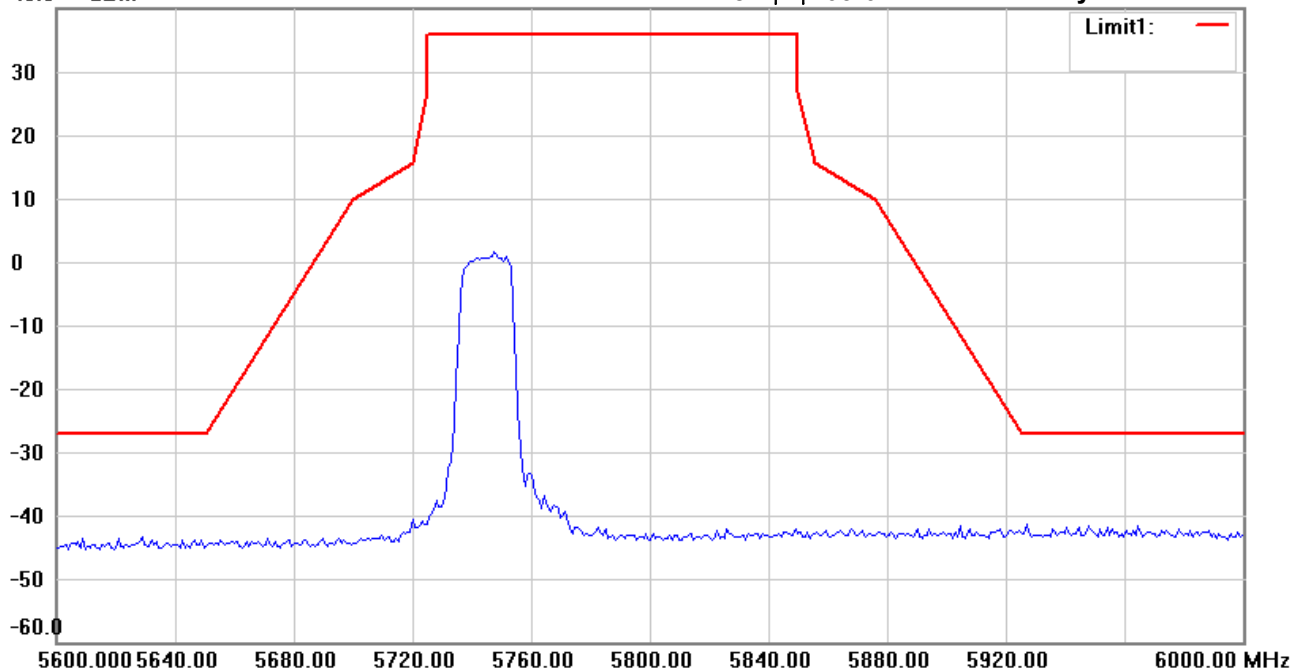
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:07:21

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT1-CH149

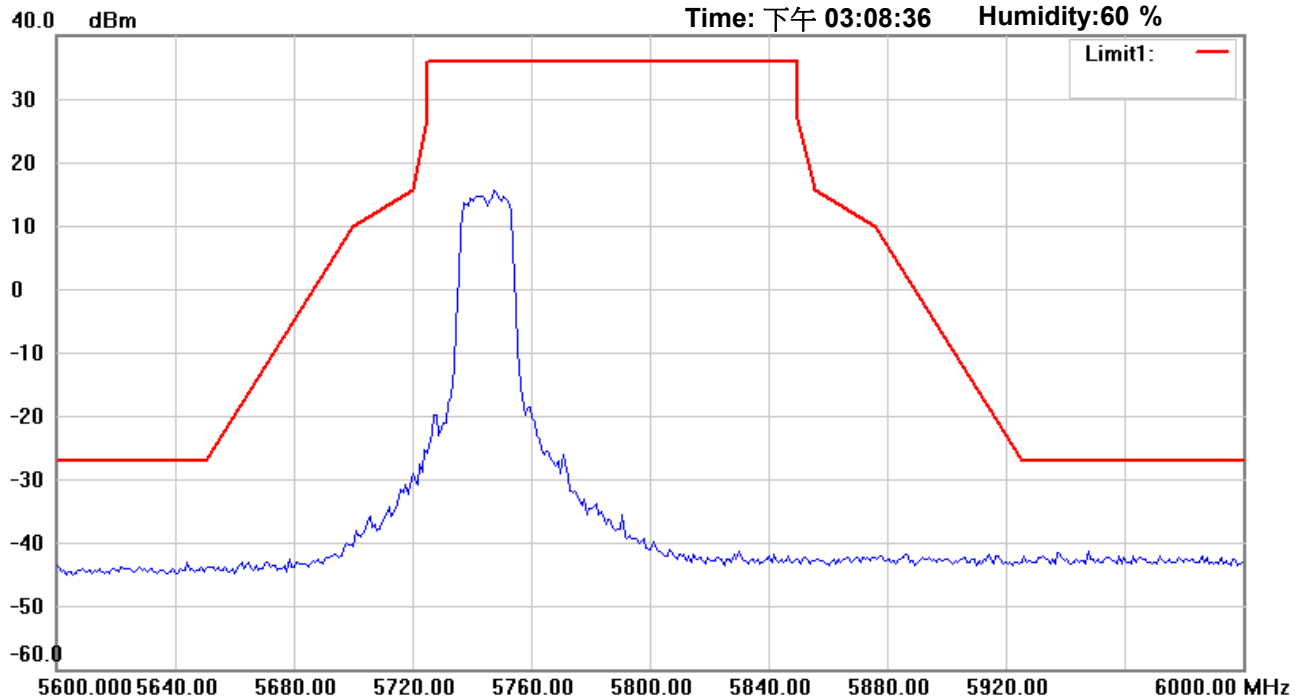
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:08:36

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT1-CH157

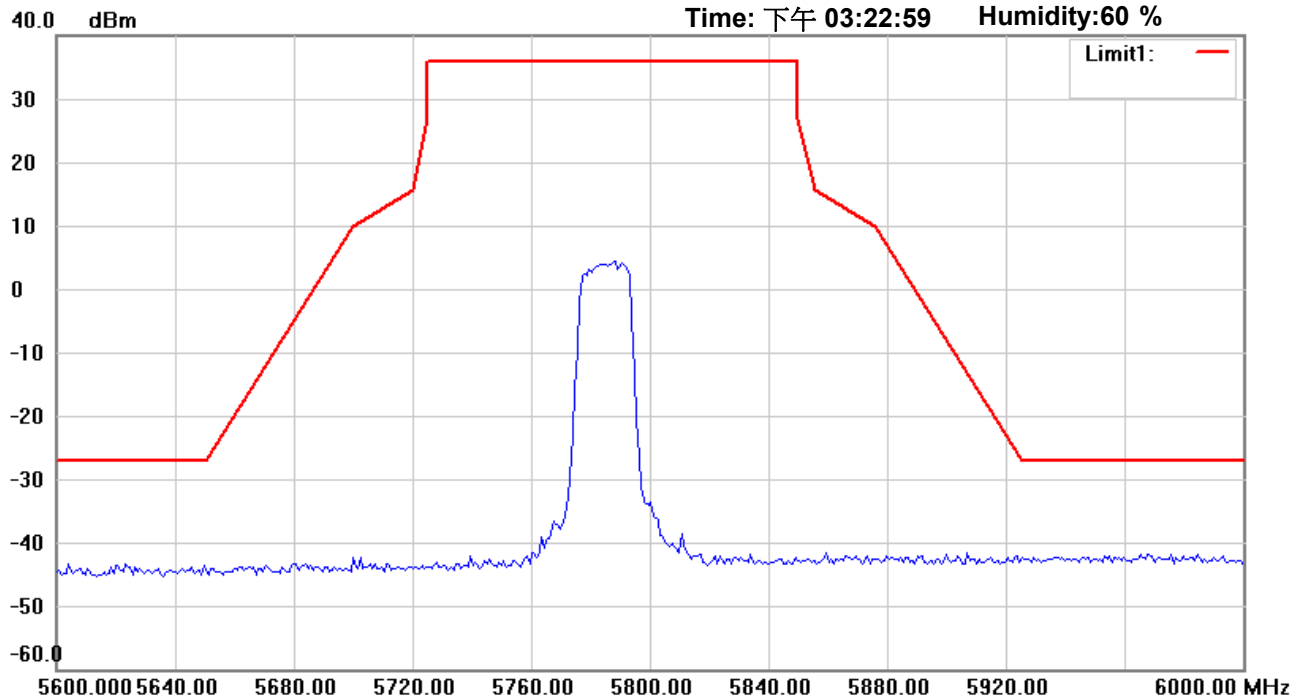
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:22:59

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT1-CH157

Data : #2

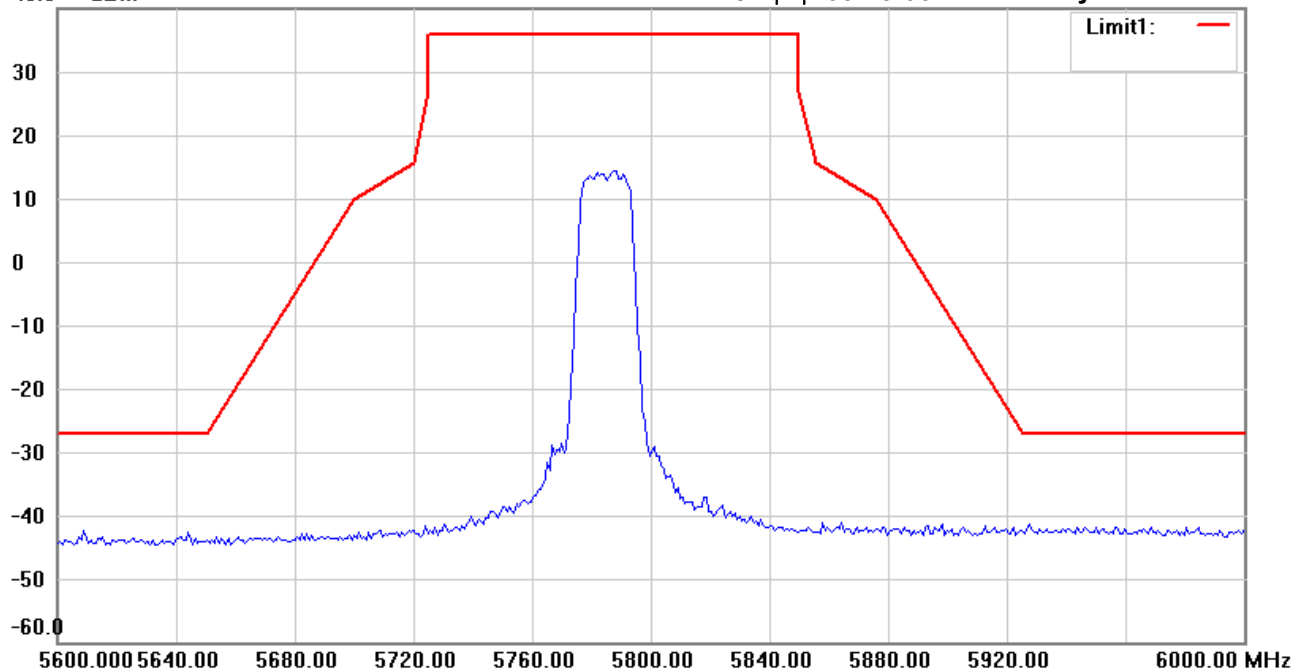
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:25:06

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT1-CH165

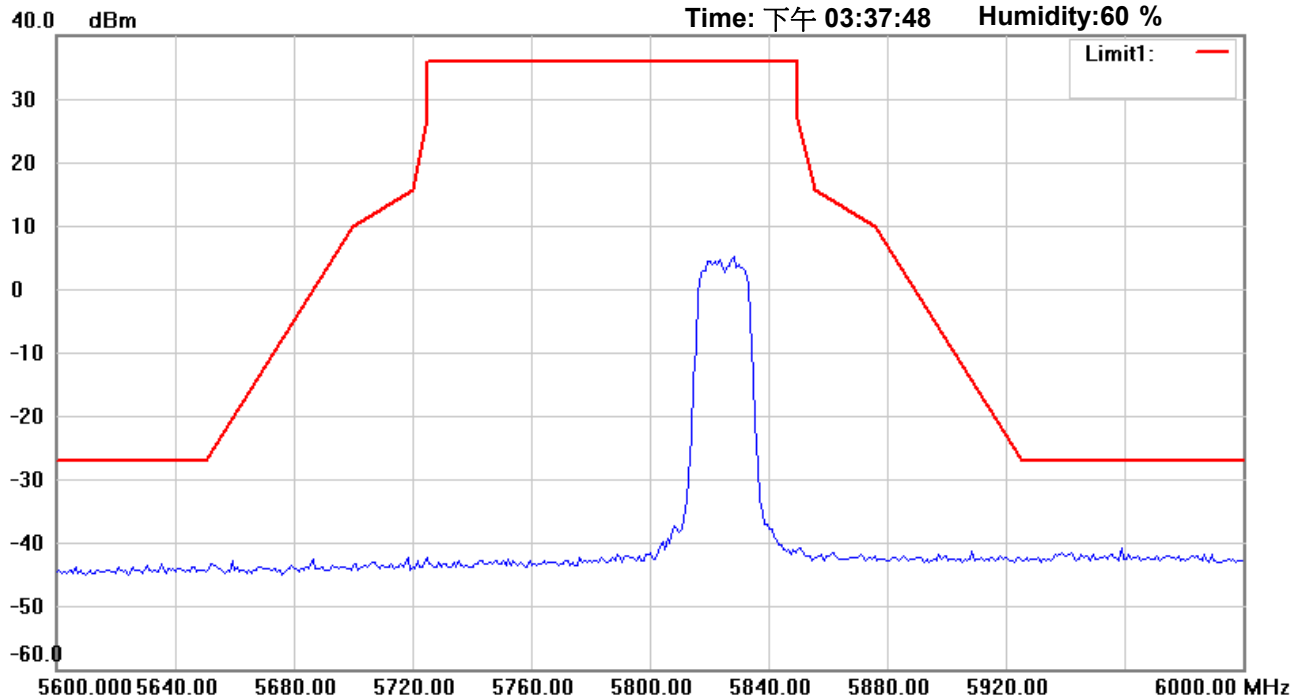
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:37:48

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT1-CH165

Data : #2

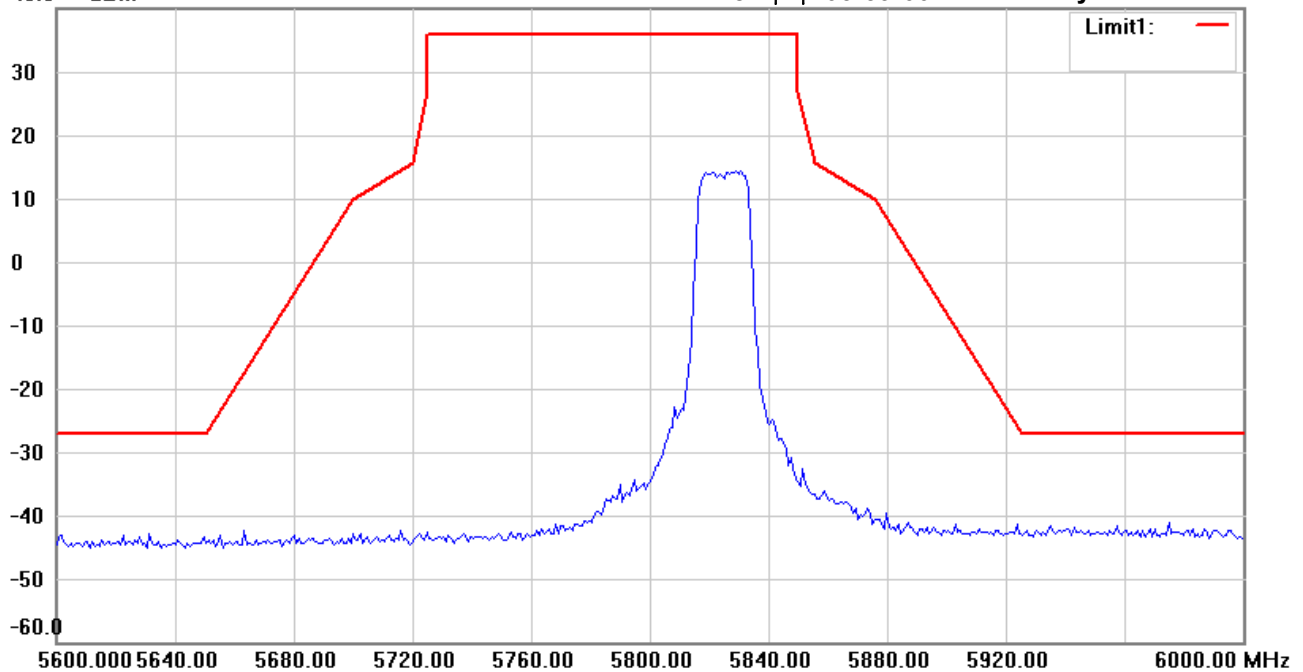
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:39:00

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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



Radiated Emission Measurement

Operator: Kent

File : A-ANT2-CH149

Data : #1

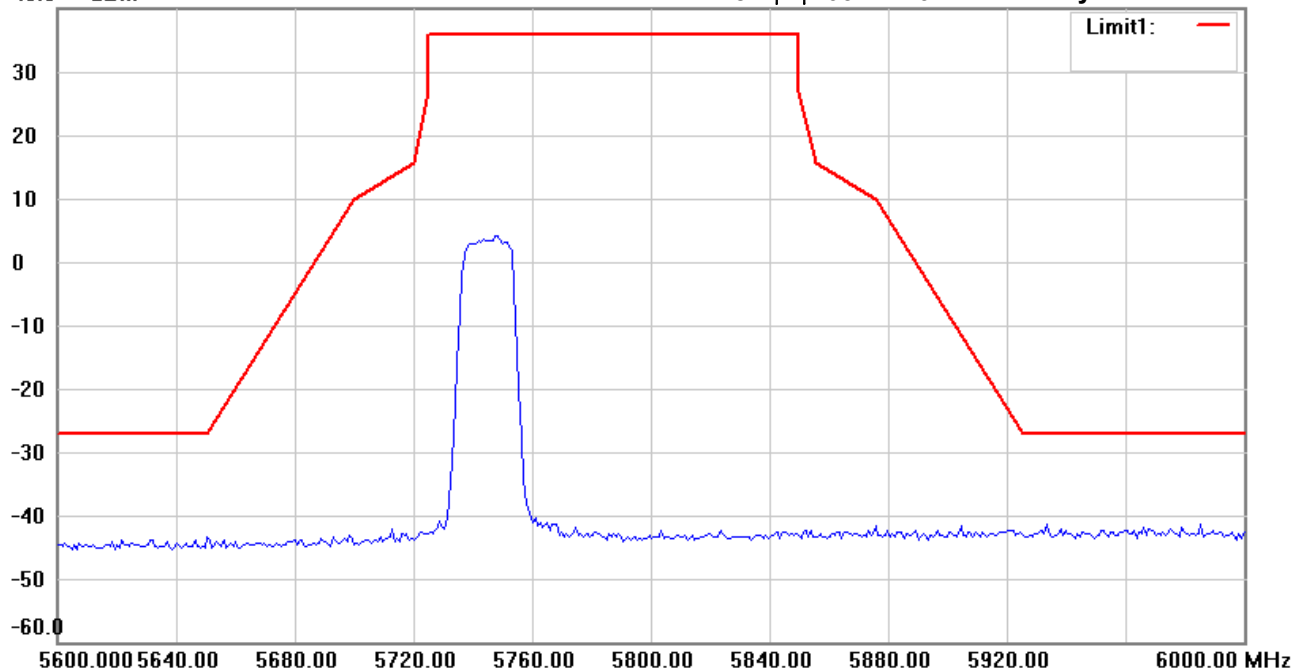
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:11:19

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT2-CH149

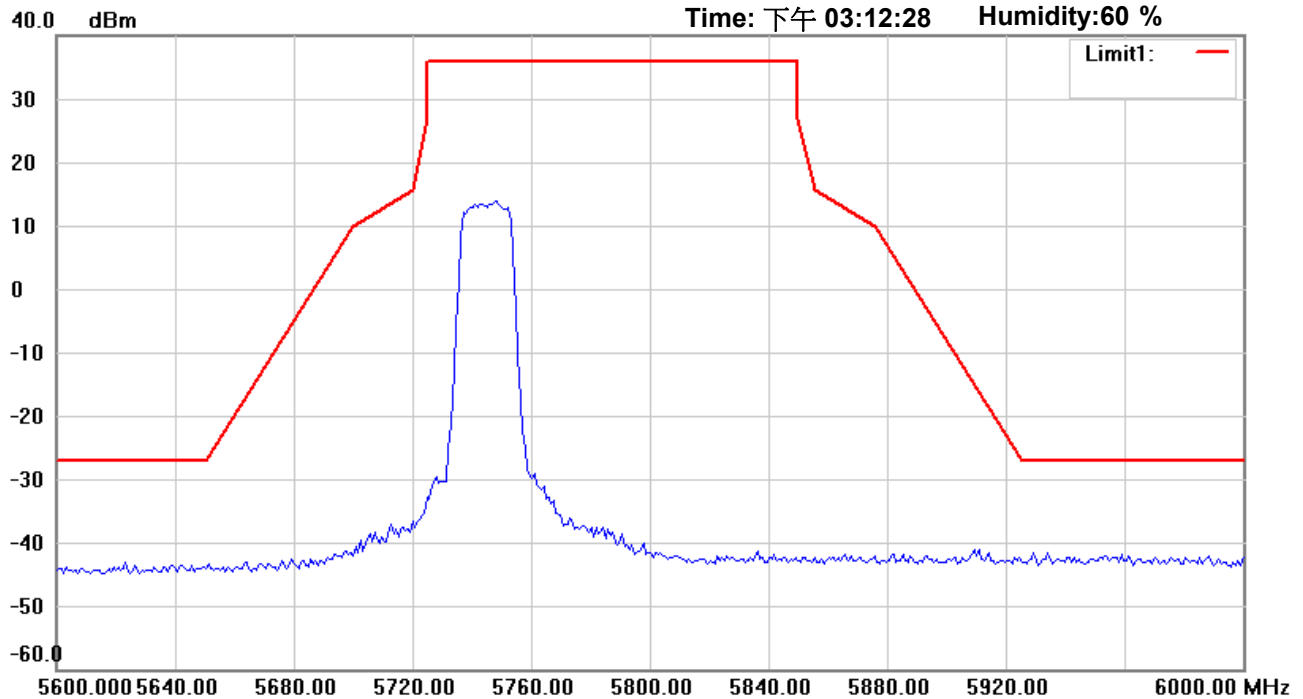
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:12:28

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT2-CH157

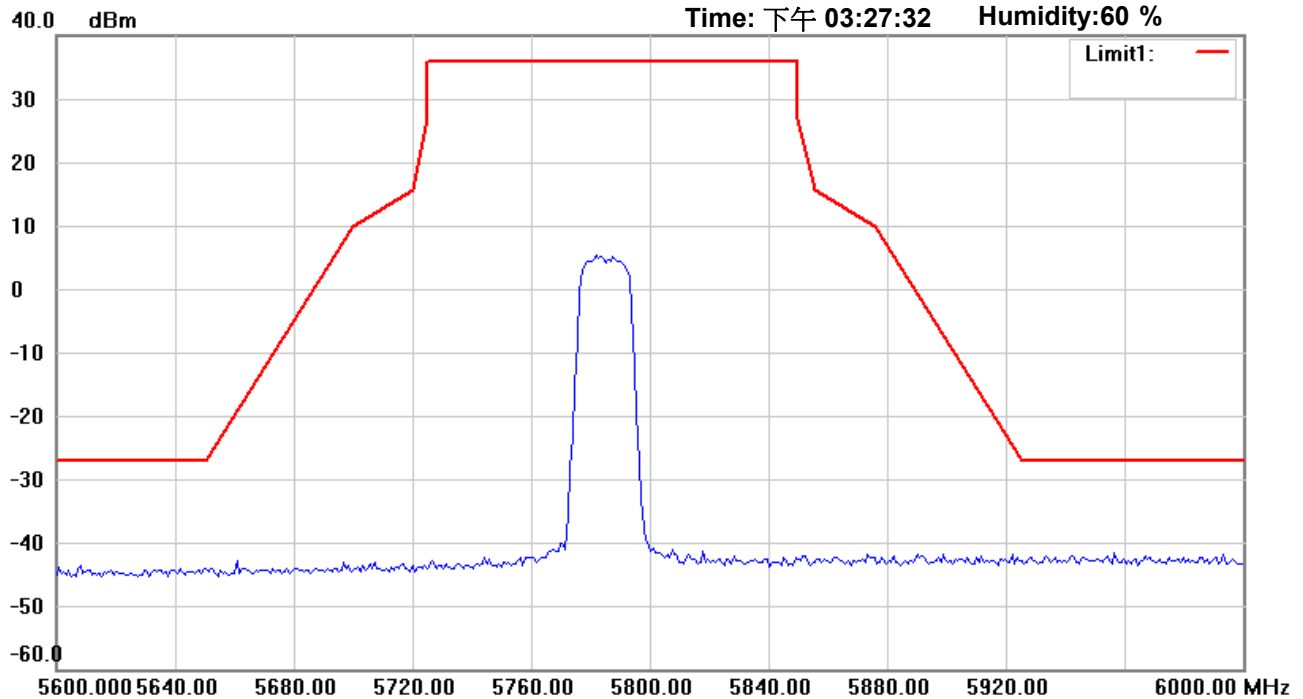
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:27:32

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT2-CH157

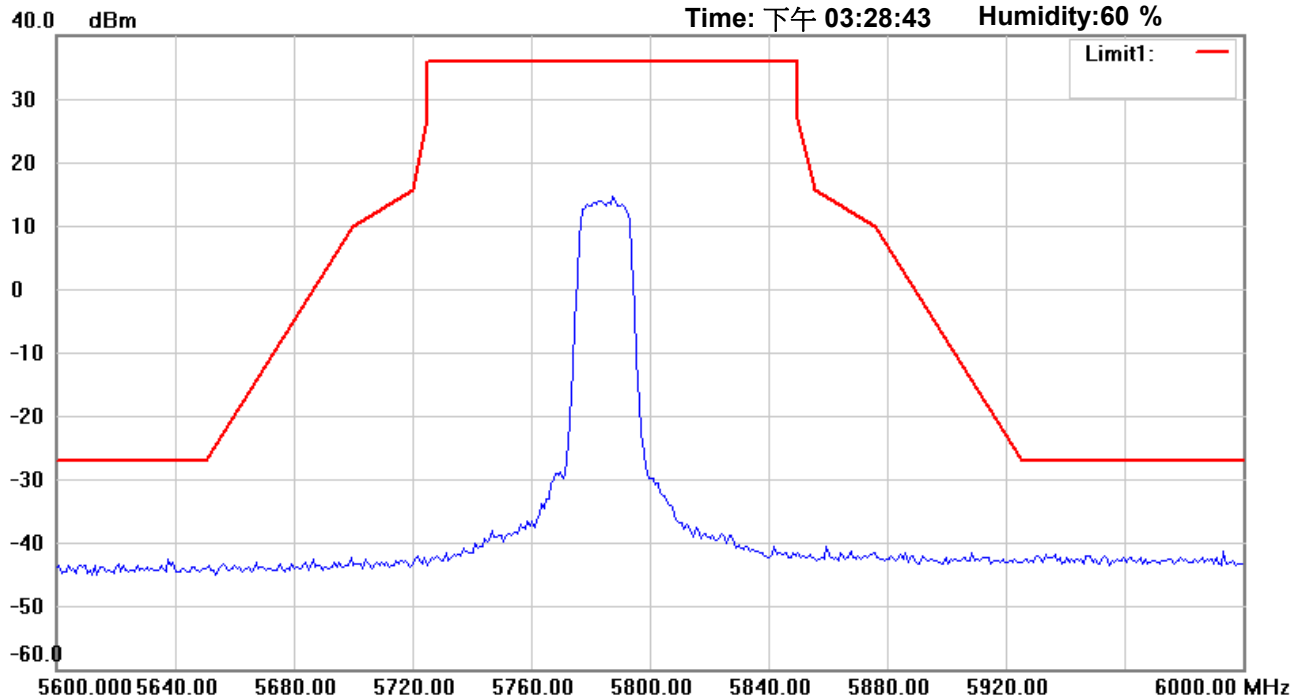
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:28:43

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT2-CH165

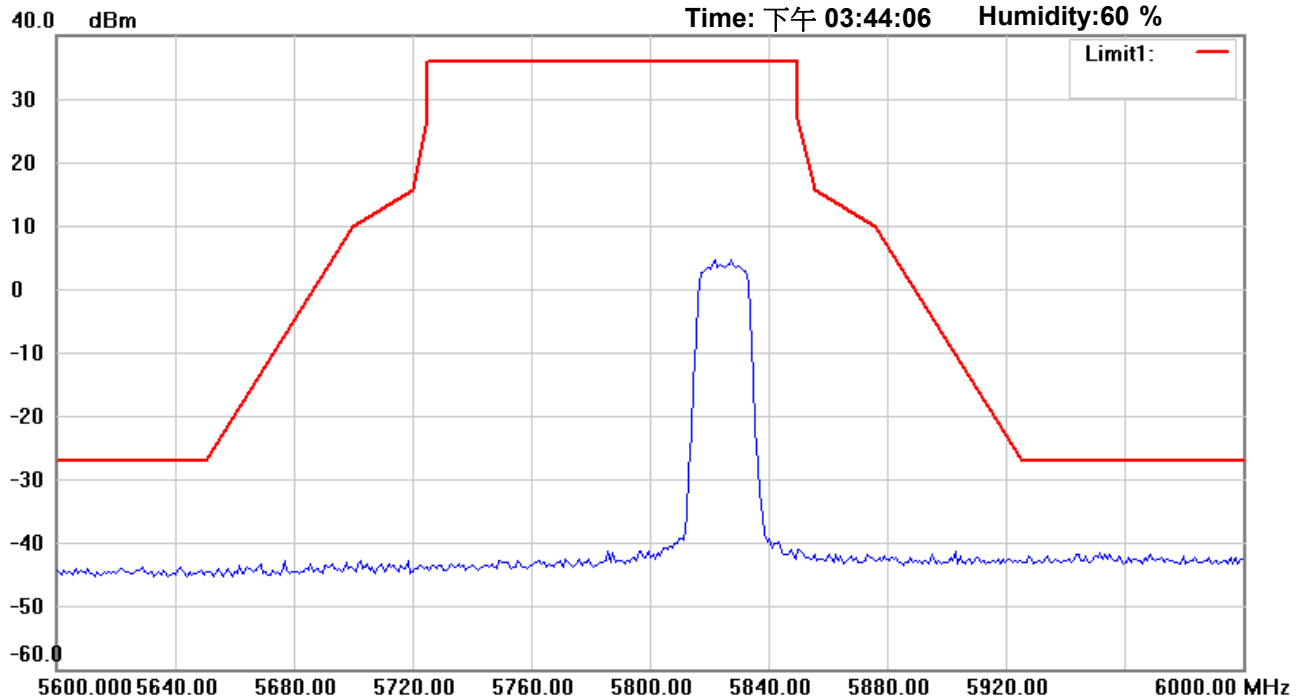
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:44:06

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT2-CH165

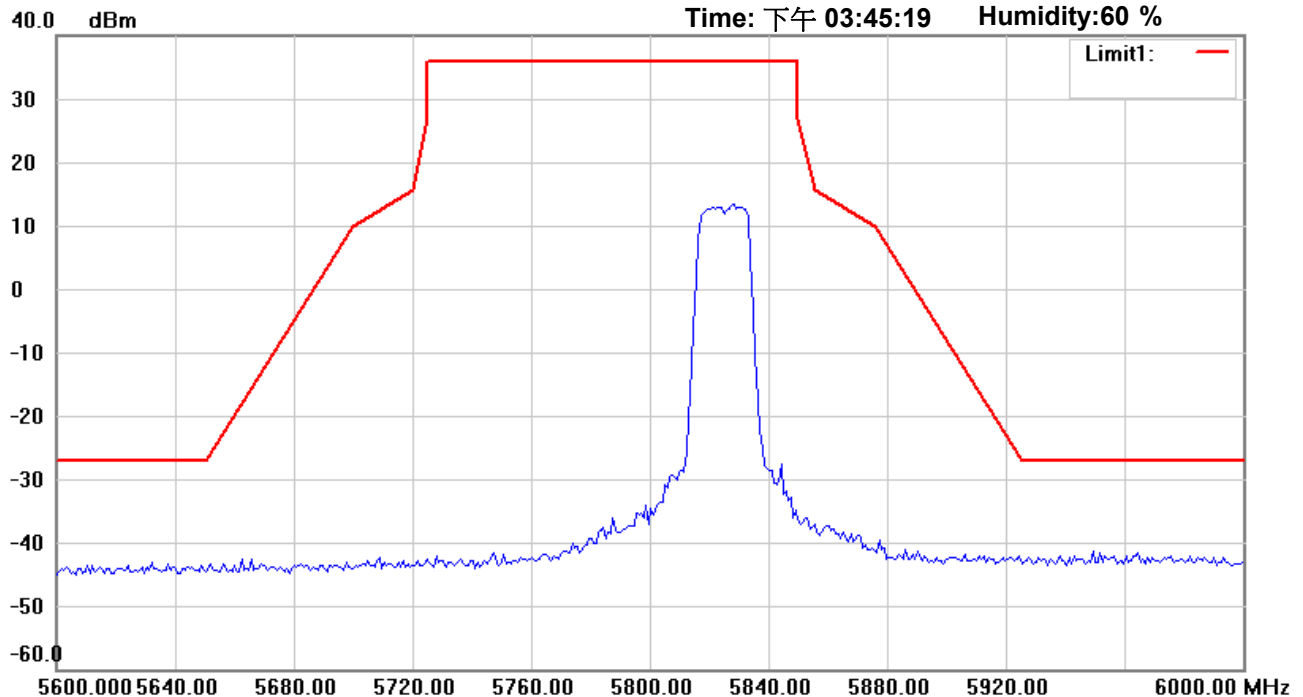
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:45:19

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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



Radiated Emission Measurement

Operator: Kent

File : A-ANT3-CH149

Data : #1

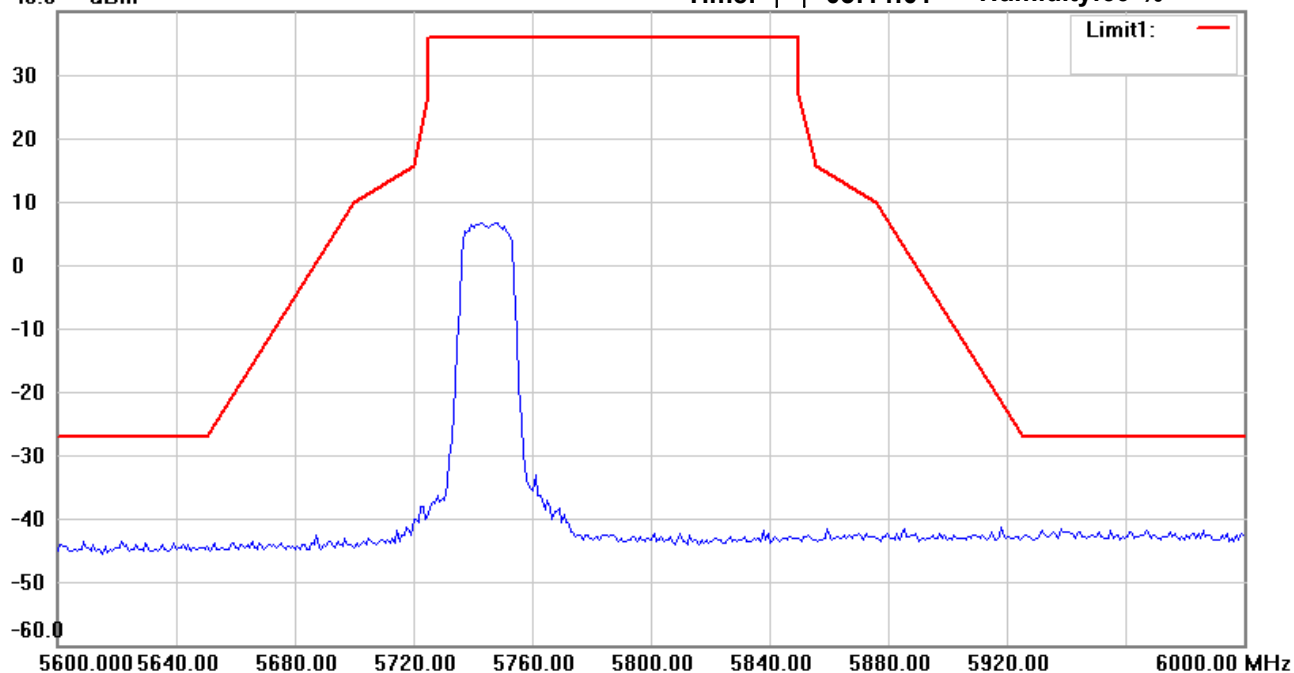
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:14:01

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT3-CH149

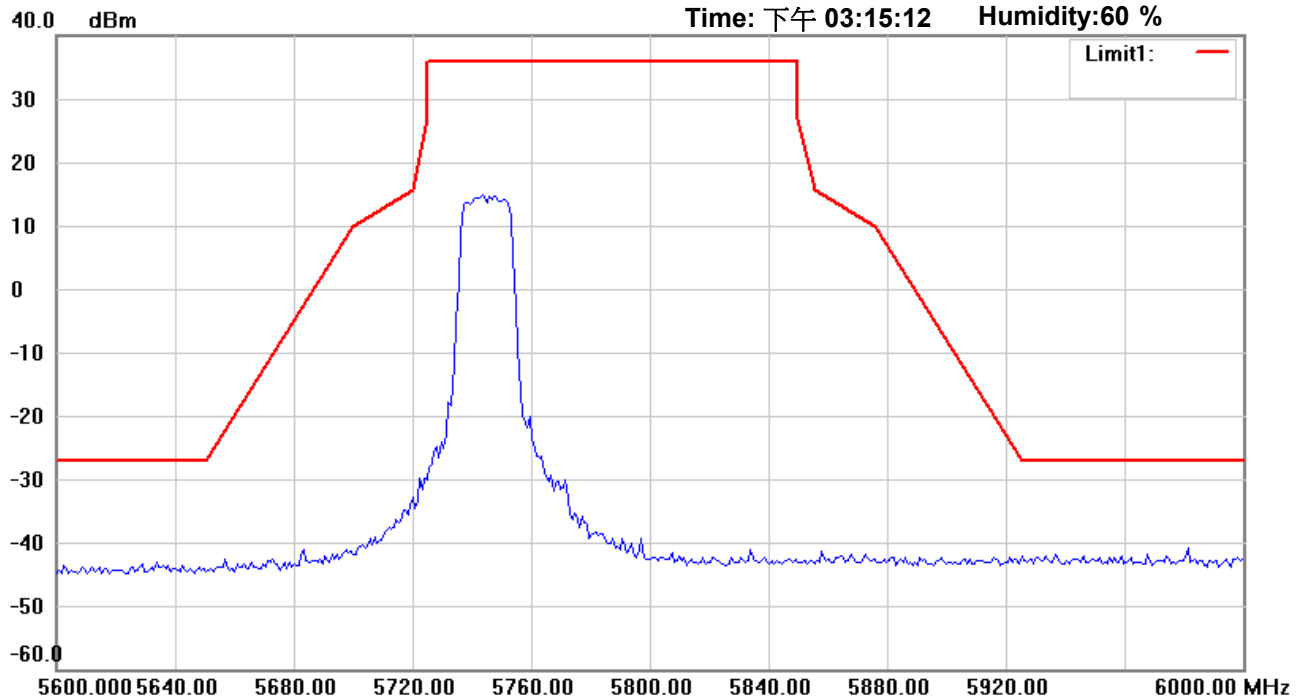
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:15:12

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT3-CH157

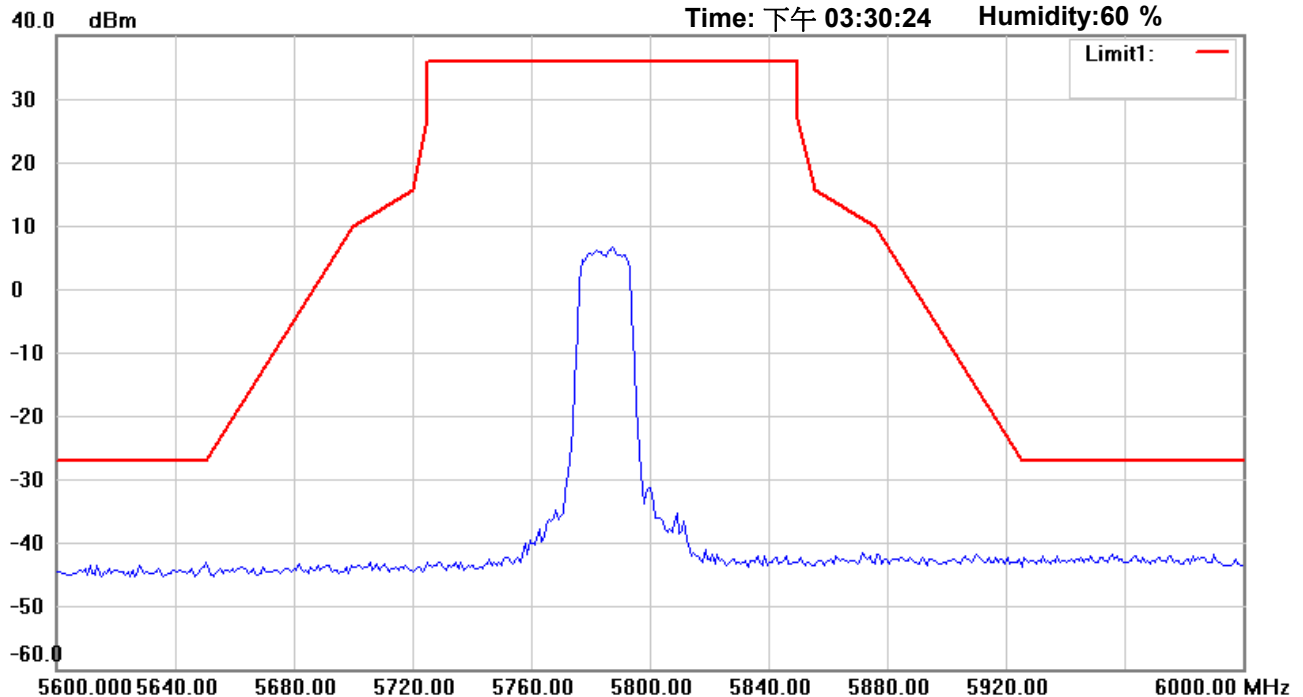
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:30:24

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT3-CH157

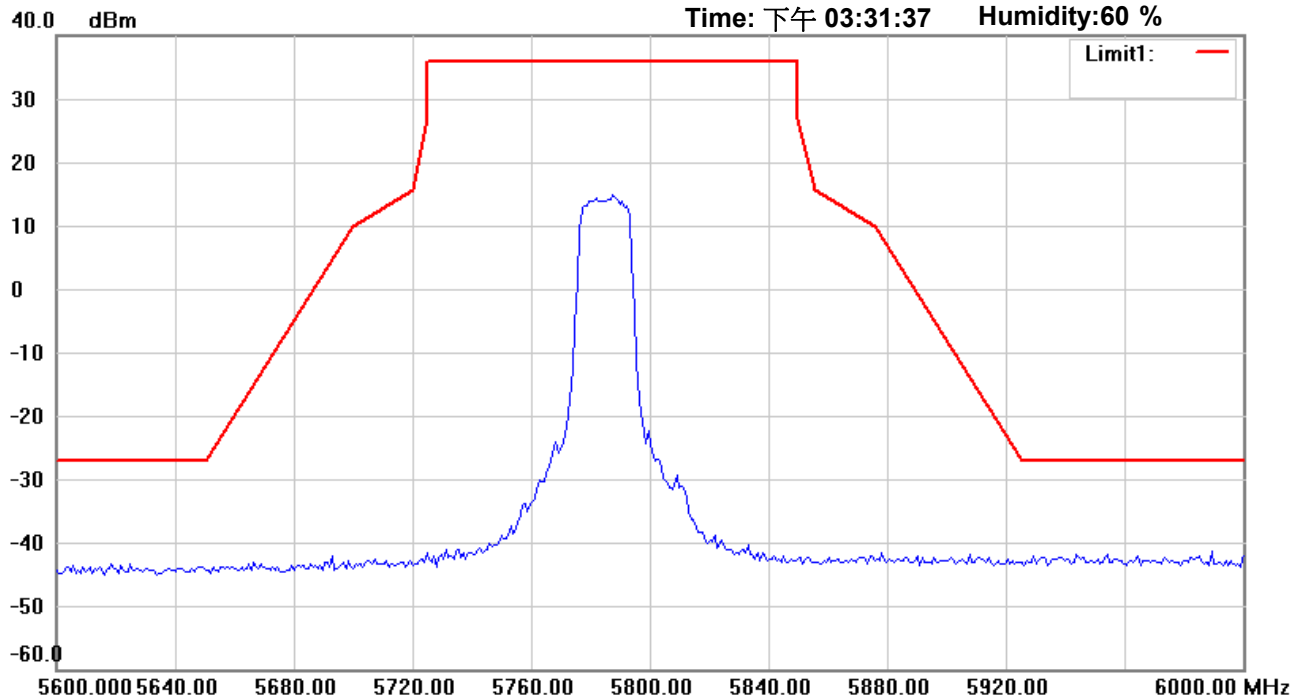
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:31:37

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT3-CH165

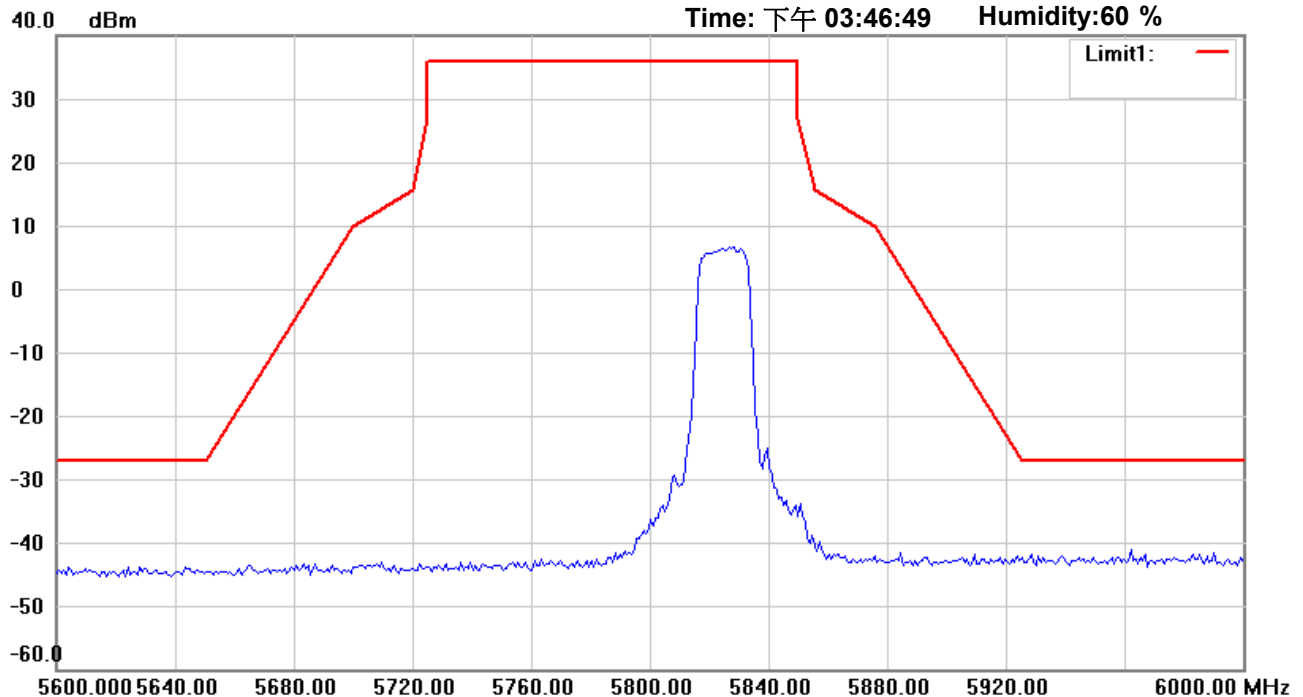
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:46:49

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT3-CH165

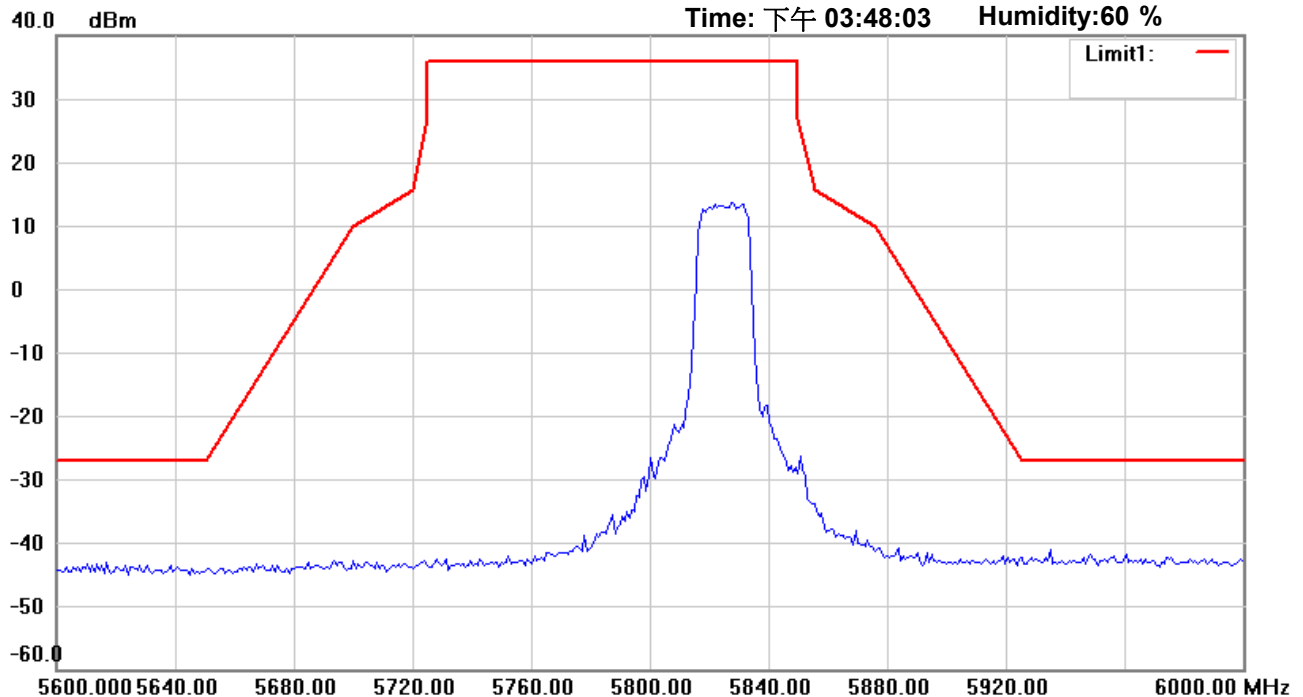
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:48:03

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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



Radiated Emission Measurement

Operator: Kent

File : A-ANT4-CH149

Data : #1

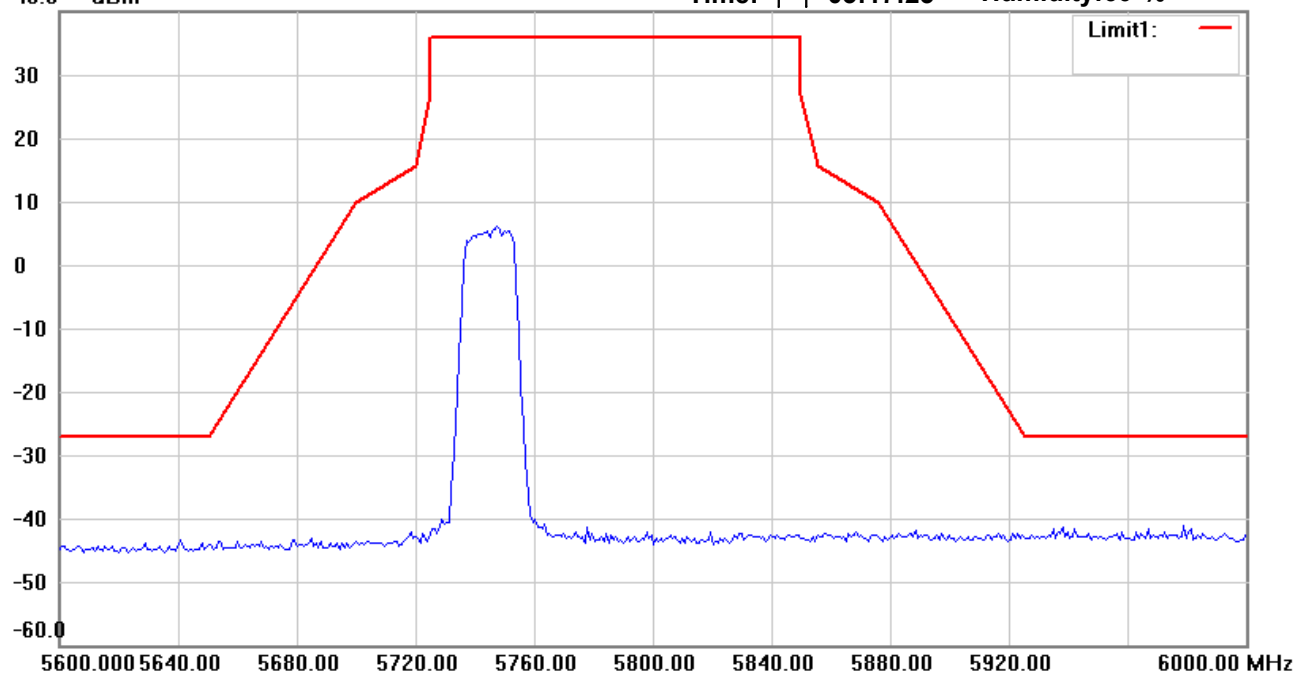
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:17:23

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT4-CH149

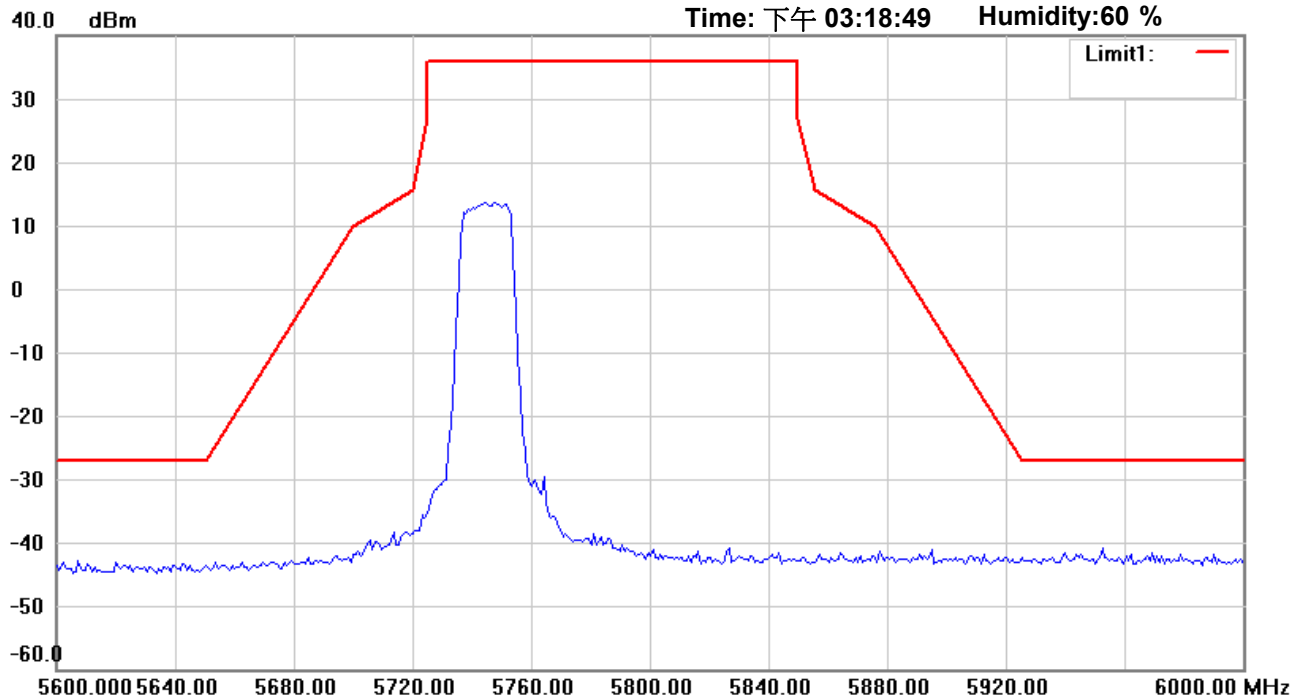
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:18:49

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT4-CH157

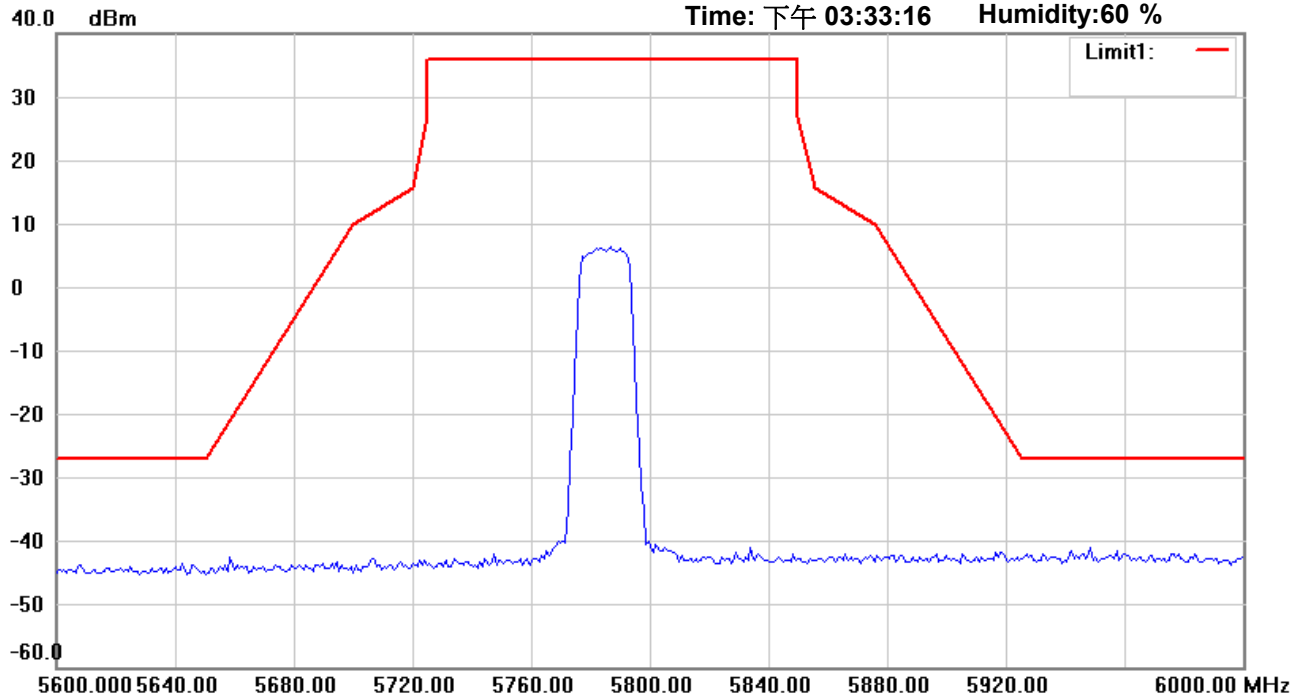
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:33:16

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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
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Radiated Emission Measurement

Operator: Kent

File : A-ANT4-CH157

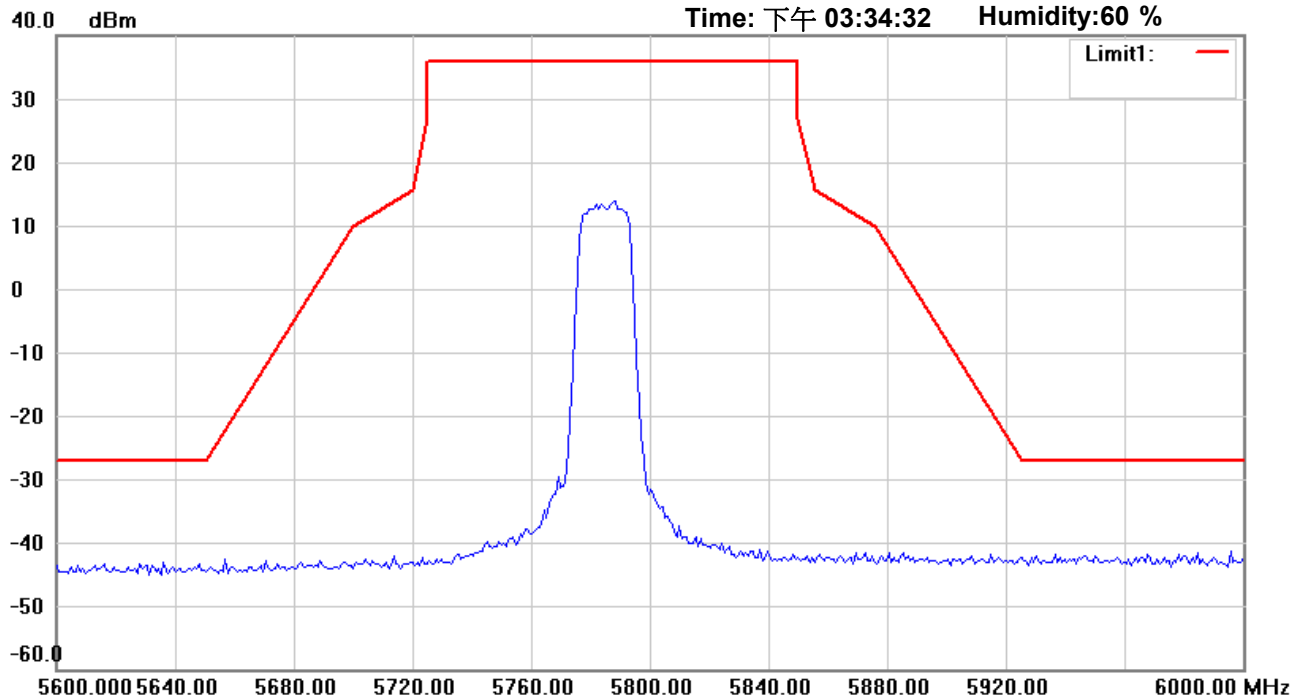
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:34:32

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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
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Radiated Emission Measurement

Operator: Kent

File : A-ANT4-CH165

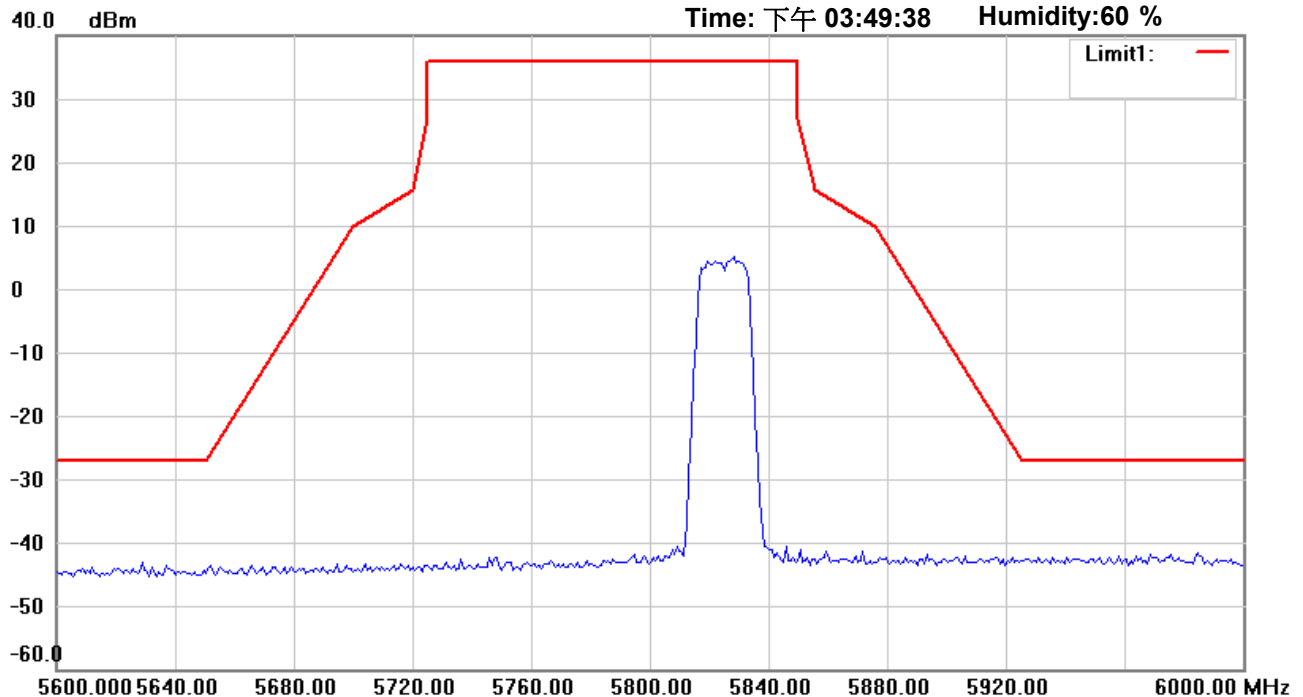
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:49:38

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : A-ANT4-CH165

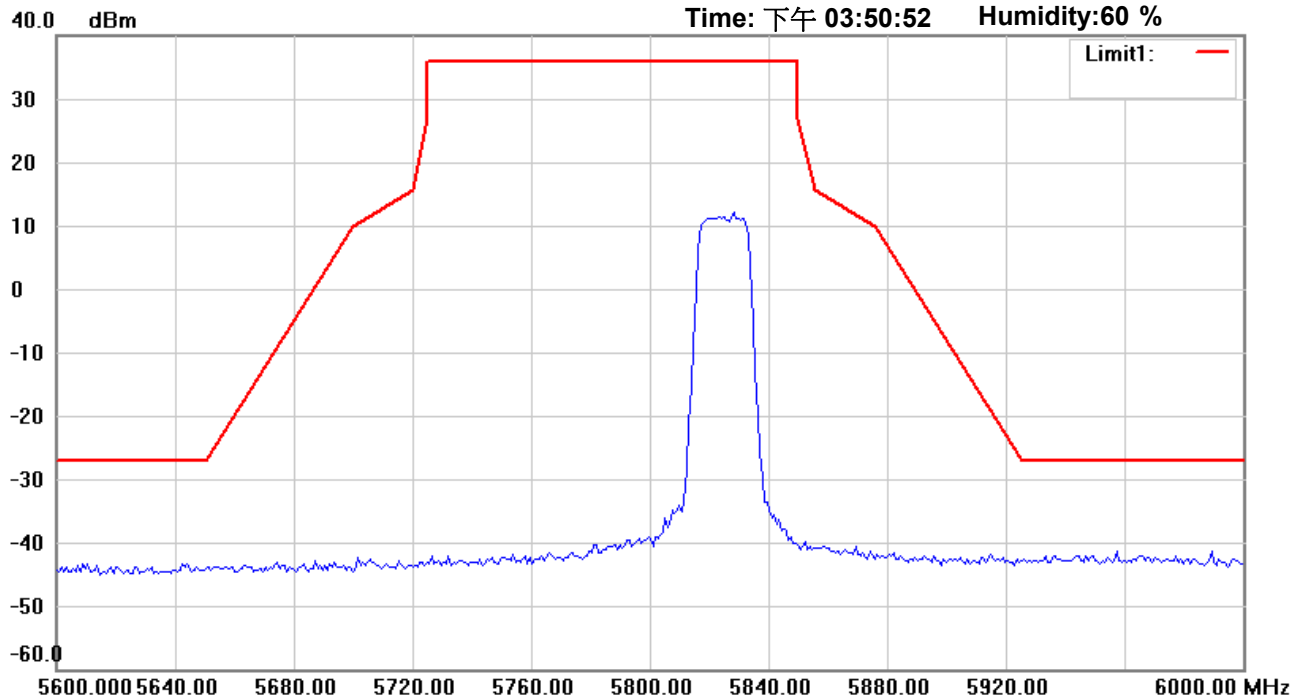
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 03:50:52

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11A CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (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: Kent

File : N20-CH149

Data : #1

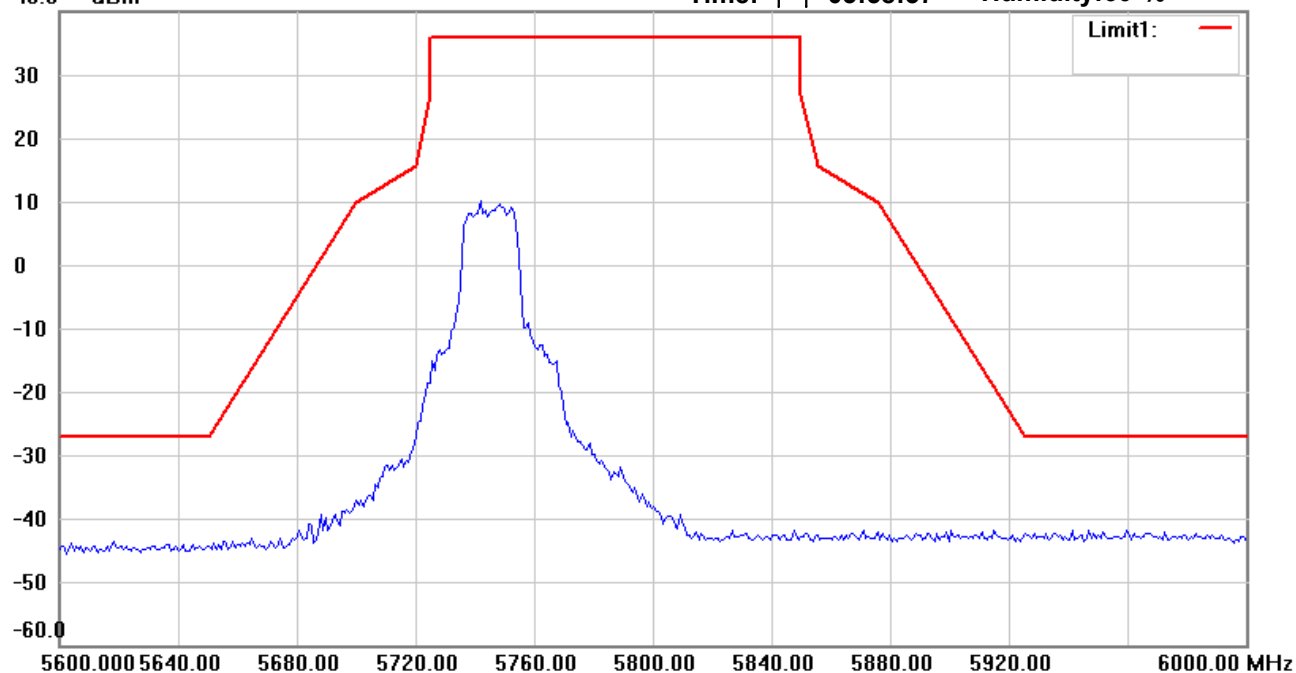
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:58:37

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

Operator: Kent

File : N20-CH149

Data : #2

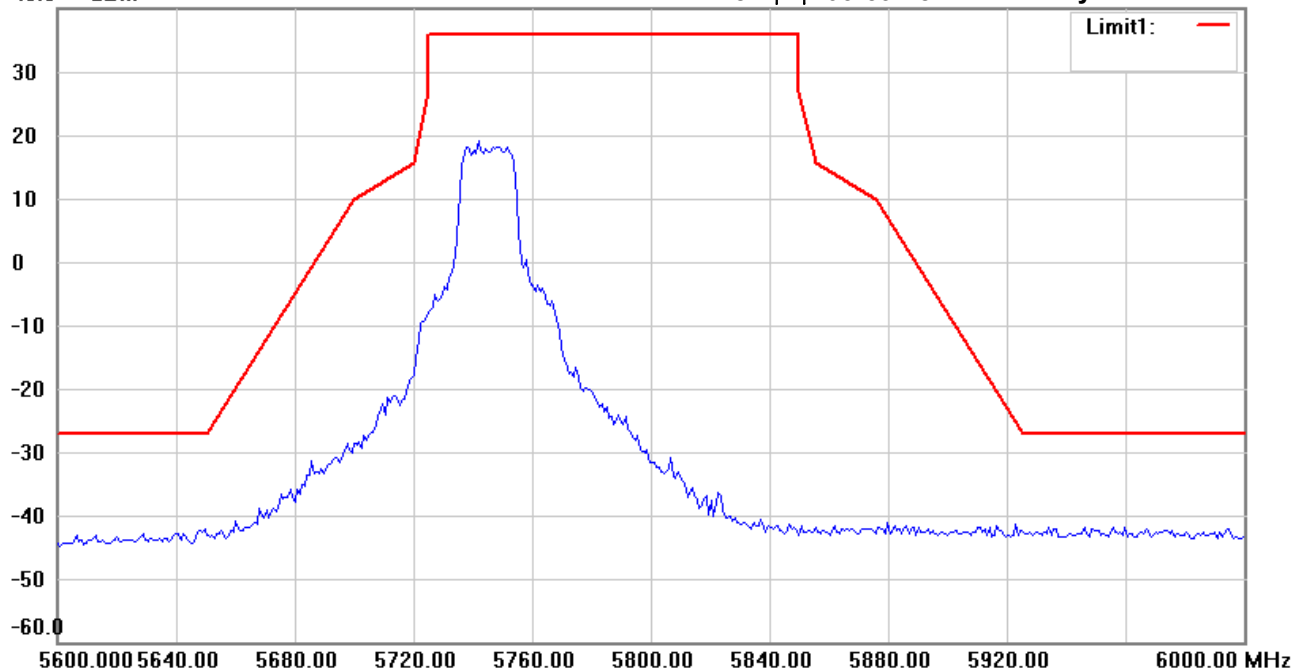
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 03:59:48

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kent

File : N20-CH157

Data : #1

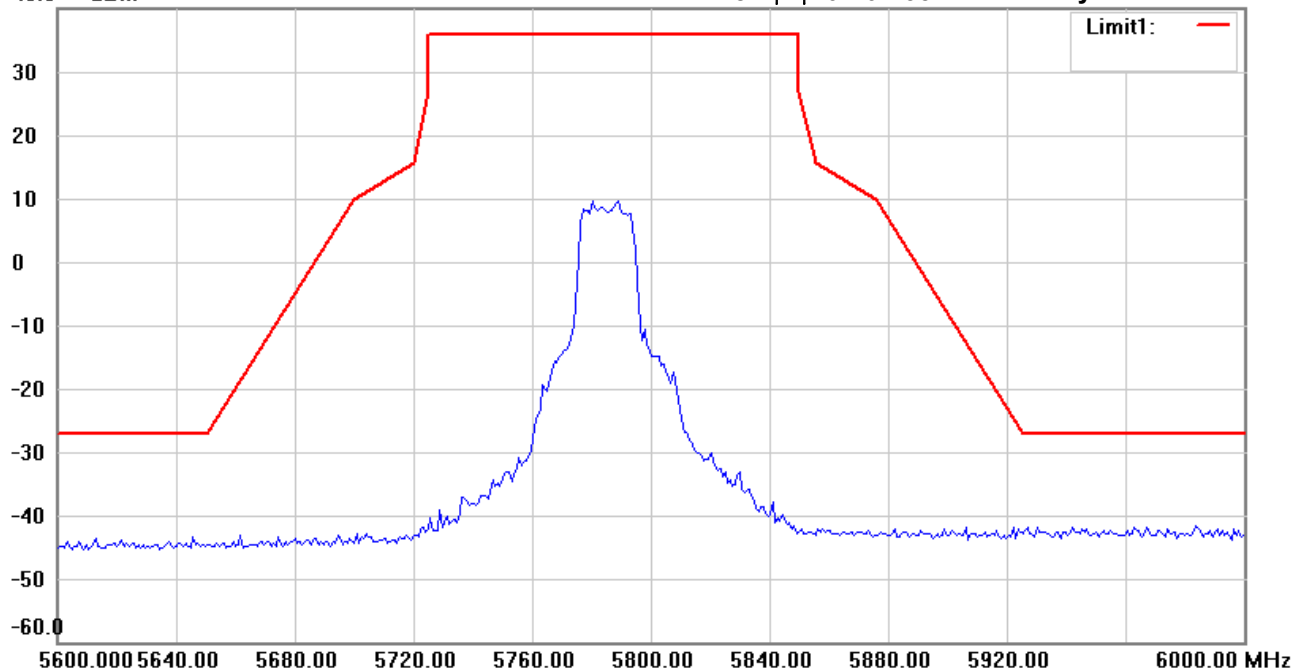
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:01:35

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kent

File : N20-CH157

Data : #2

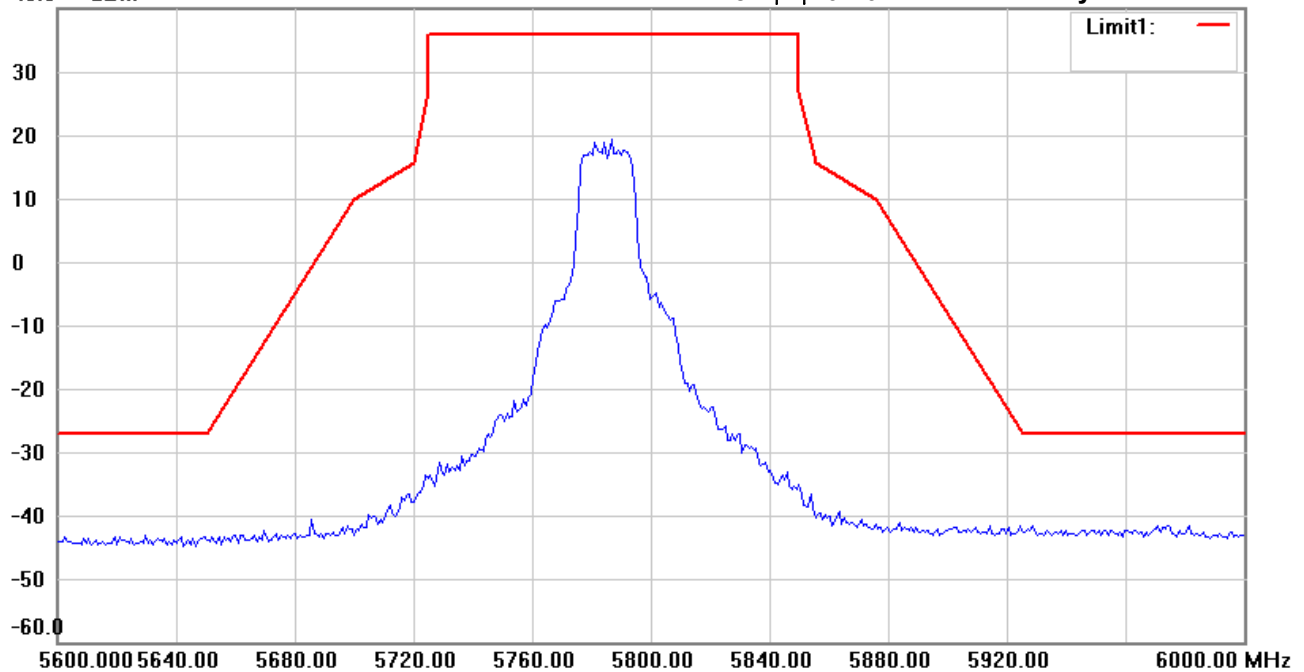
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:02:47

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kent

File : N20-CH165

Data : #1

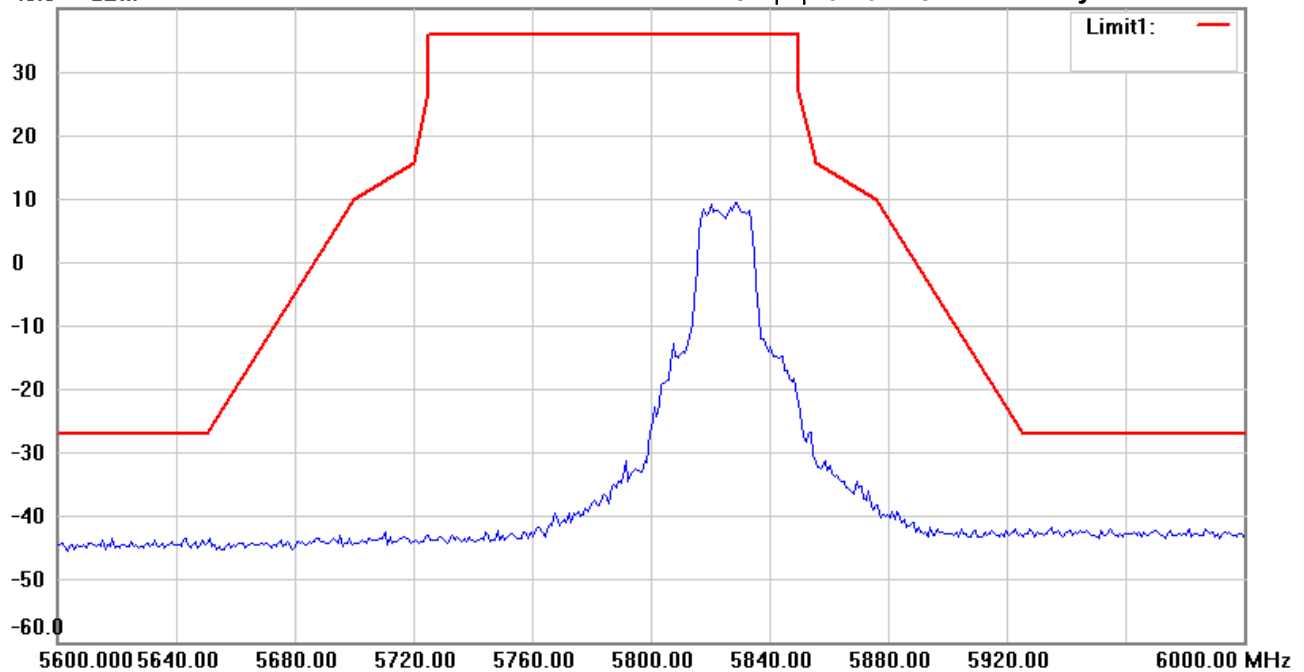
Date: 2020/3/23

Temperature: 24 °C

Time: 下午 04:04:25

Humidity: 60 %

40.0 dBm



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kent

File : N20-CH165

Data : #2

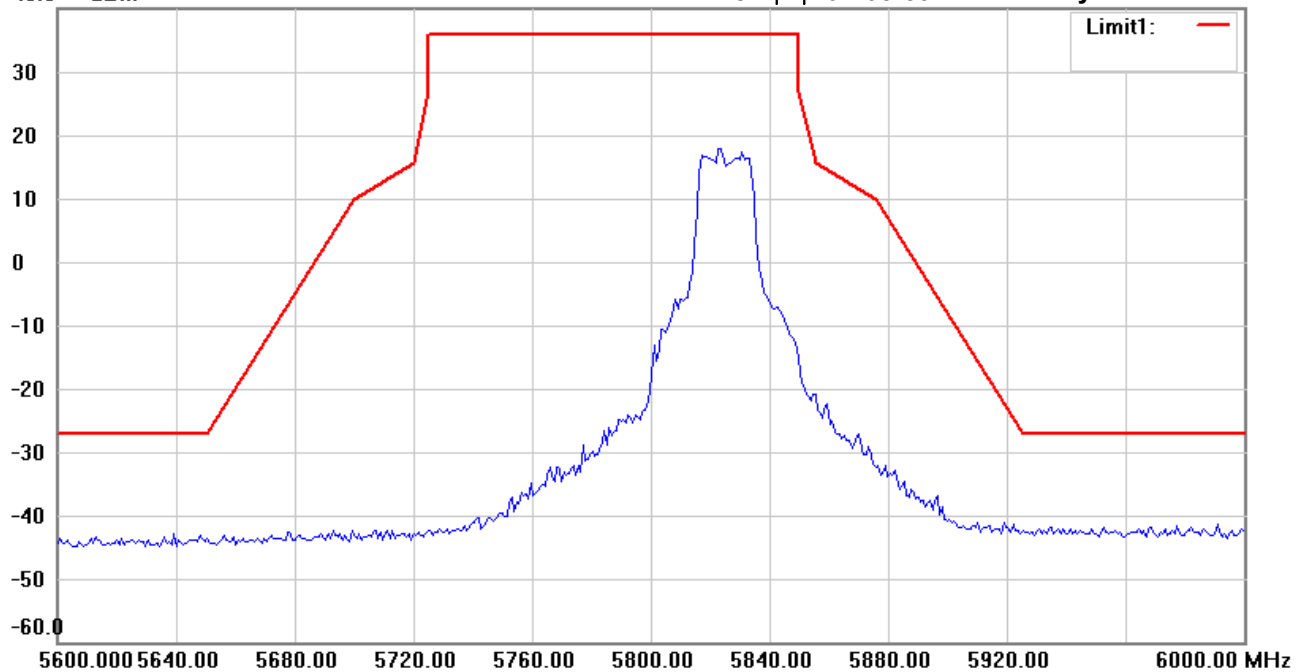
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:05:39

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N20 CH165

Note :

Polarization: **Vertical**

Power : 3.3 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kent

File : N40-CH151

Data : #1

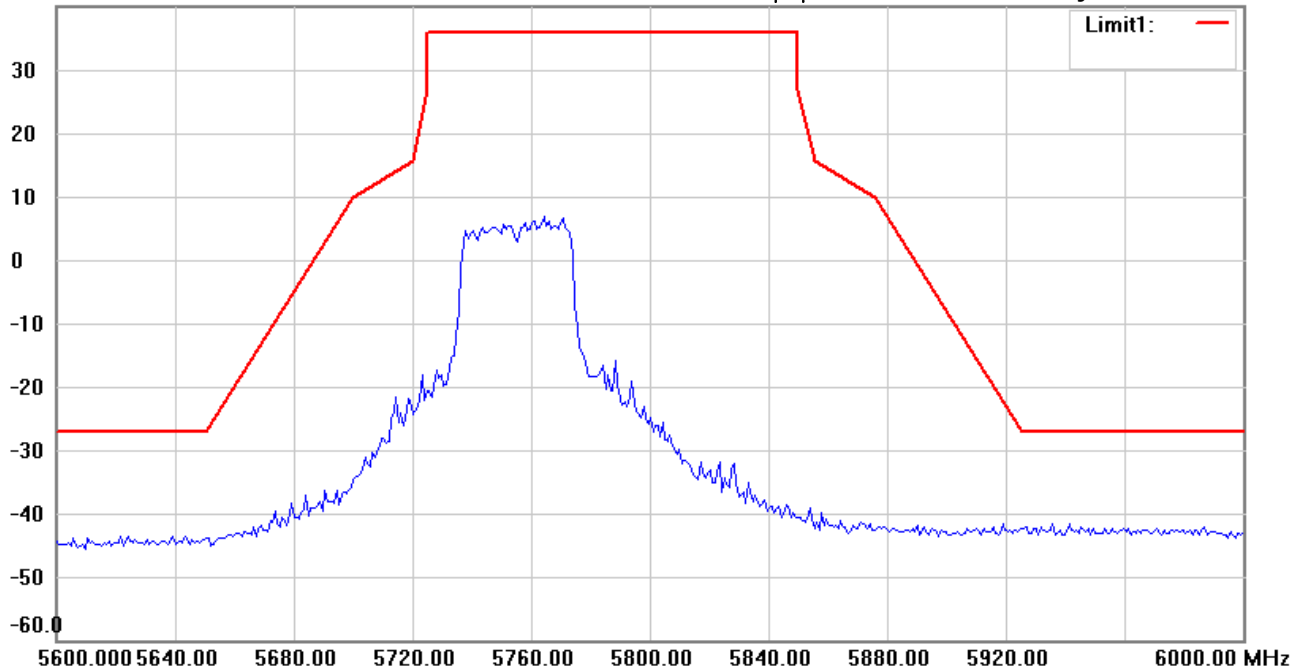
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:07:44

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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: Kent

File : N40-CH151

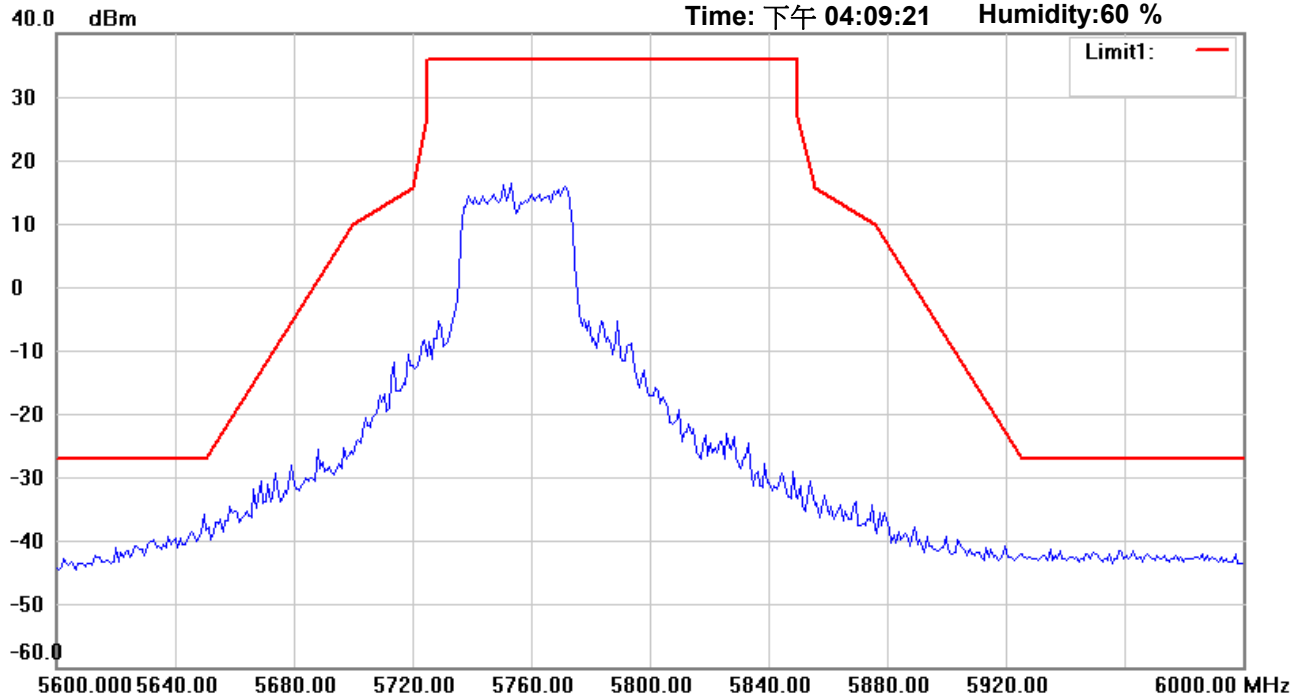
Data : #2

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 04:09:21

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kent

File : N40-CH159

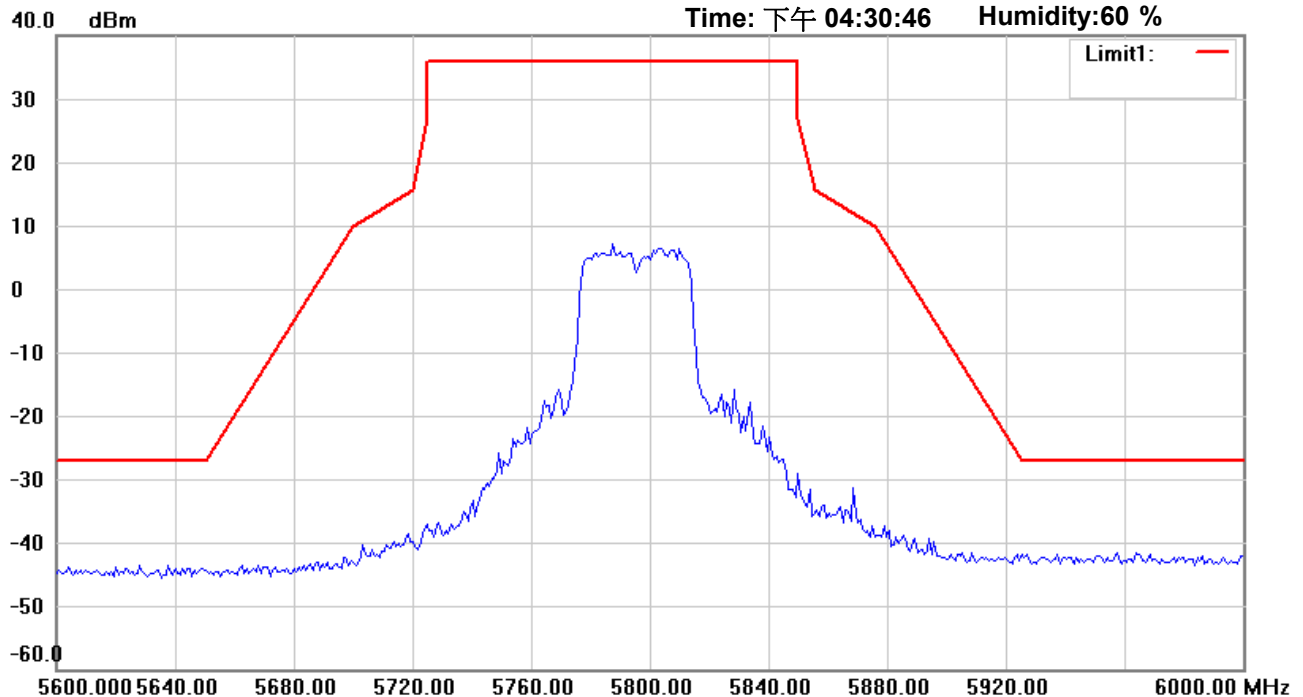
Data : #1

Date: 2020/3/23

Temperature: 24 °C

Time: 下午 04:30:46

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

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



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

Operator: Kent

File : N40-CH159

Data : #2

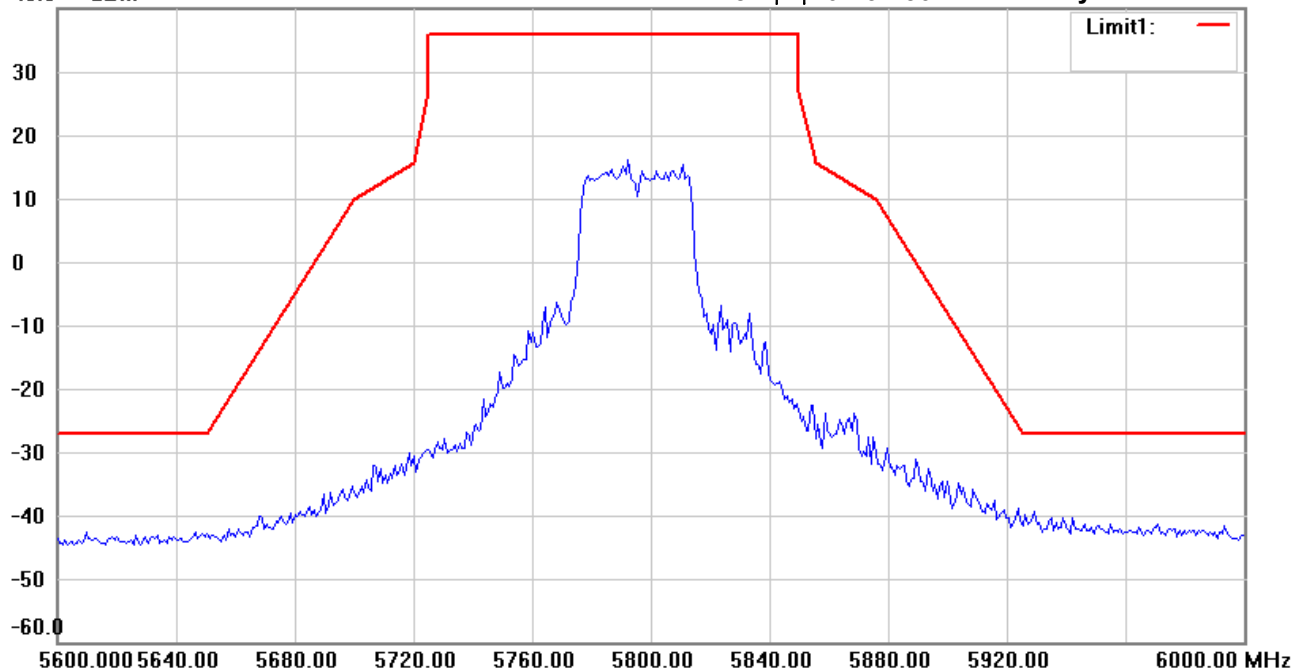
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:31:56

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11N40 CH159

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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

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



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 Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Kent

File : AC80-CH155

Data : #1

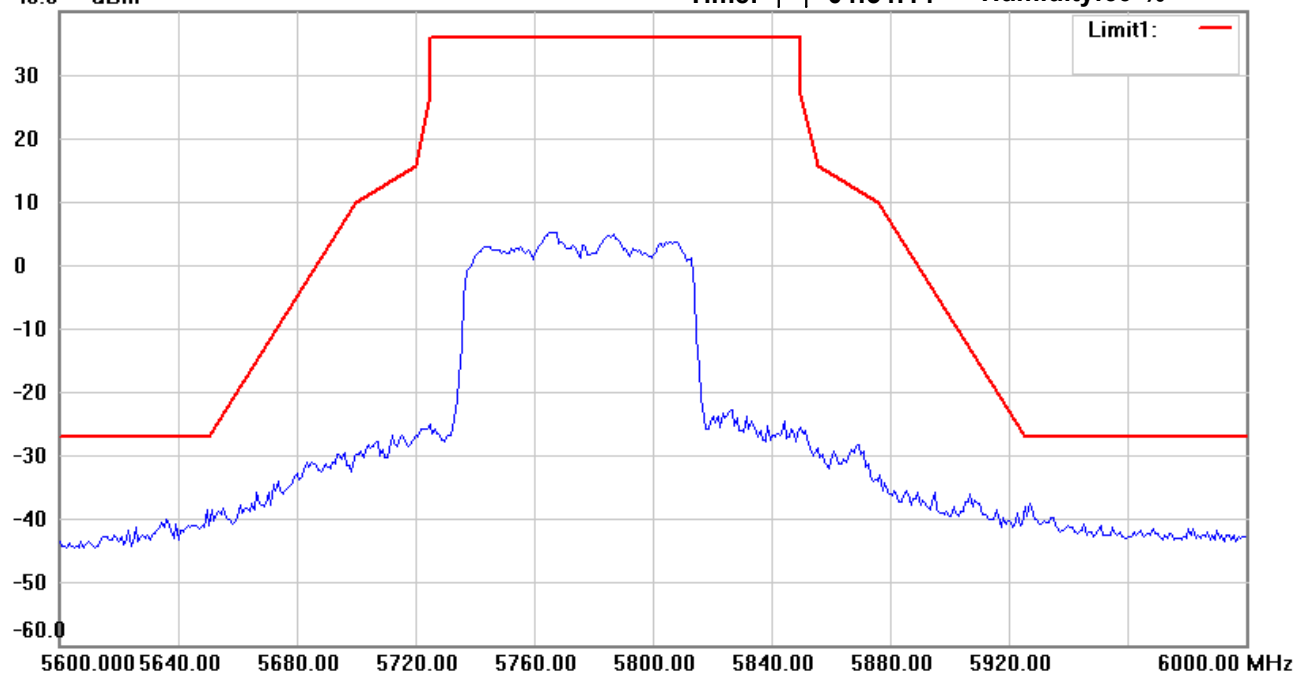
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:34:14

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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

File : AC80-CH155

Data : #2

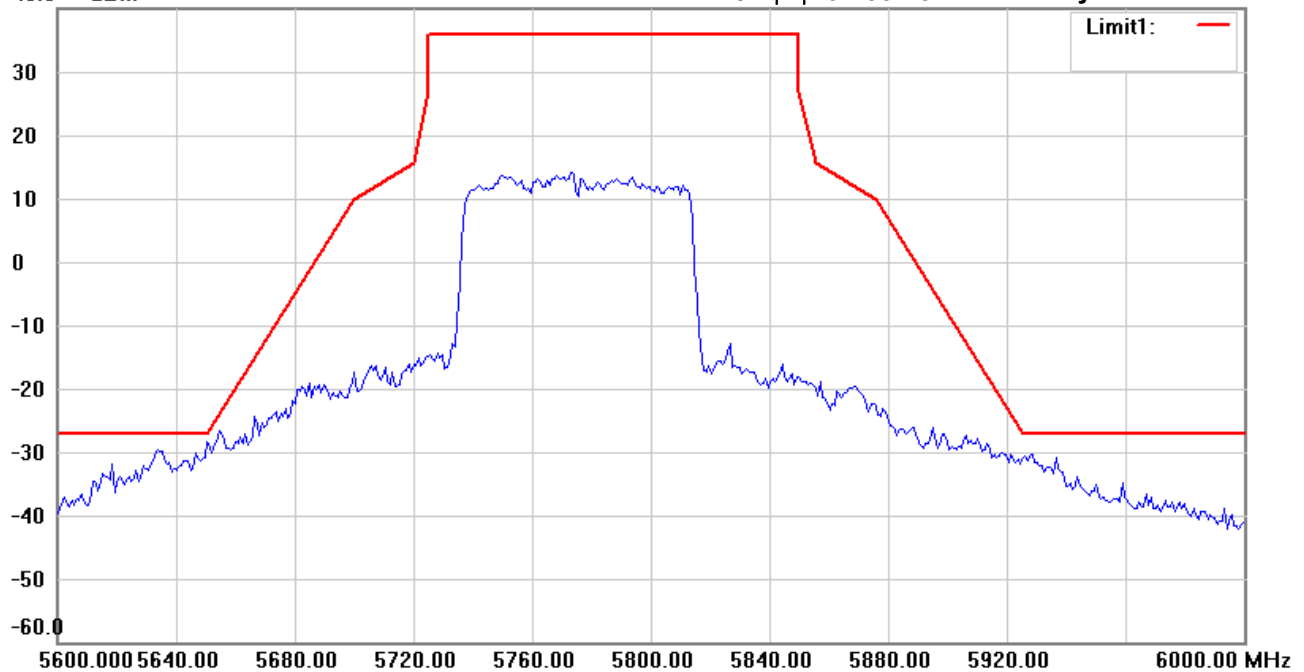
Date: 2020/3/23

Temperature: 24 °C

40.0 dBm

Time: 下午 04:35:25

Humidity: 60 %



Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6R22002-19655

M/N:

Test Mode : TX 802.11AC80 CH155

Note :

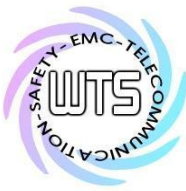
Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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

Bandedge Emission



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei
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 Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0_802

Data : #1

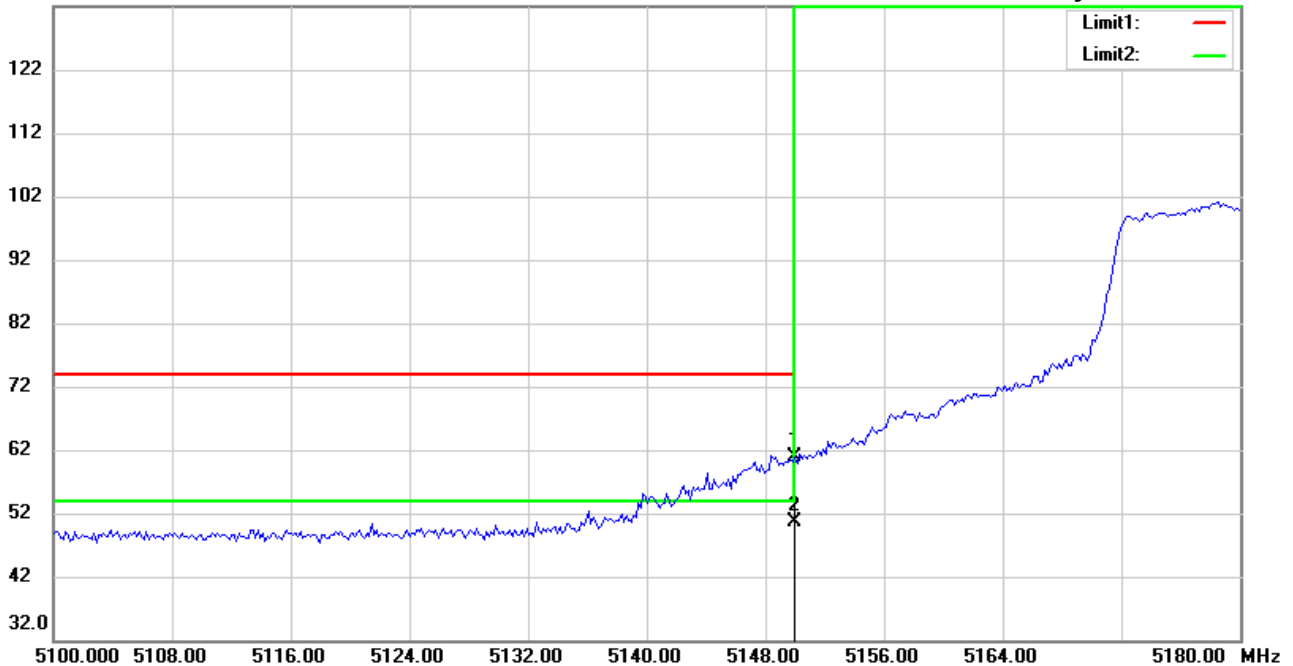
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 5:28:46 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	19.87	peak	41.10	60.97	74.00	150	20	-13.03	
*	5150.000	9.57	AVG	41.10	50.67	54.00	150	20	-3.33	

Radiated Emission Measurement

Operator: Leon

File :BandEdge(ant0_802

Data :#2

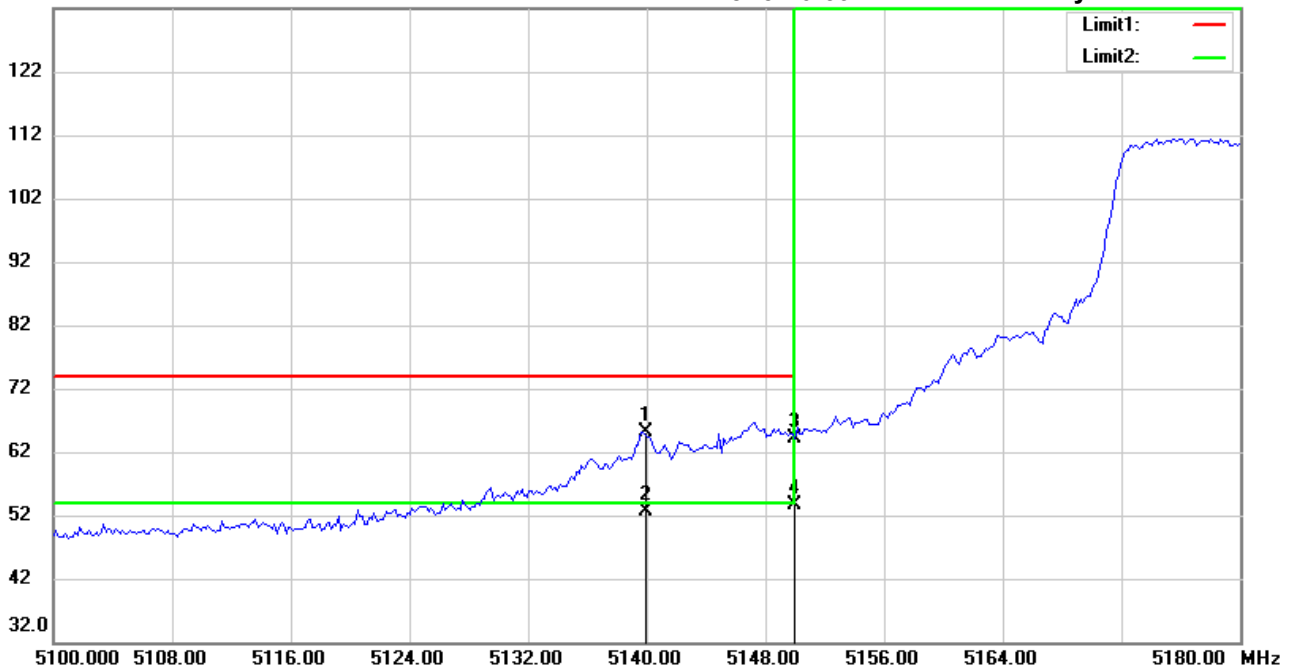
Date: 4/26/2020

Temperature:23.6 °C

132.0 dBuV/m

Time: 5:20:39 AM

Humidity:64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Vertical*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5139.760	24.04	peak	41.07	65.11	74.00	150	317	-8.89	
	5139.760	11.55	AVG	41.07	52.62	54.00	150	317	-1.38	
	5150.000	23.13	peak	41.10	64.23	74.00	150	317	-9.77	
*	5150.000	12.56	AVG	41.10	53.66	54.00	150	317	-0.34	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0_802

Data : #1

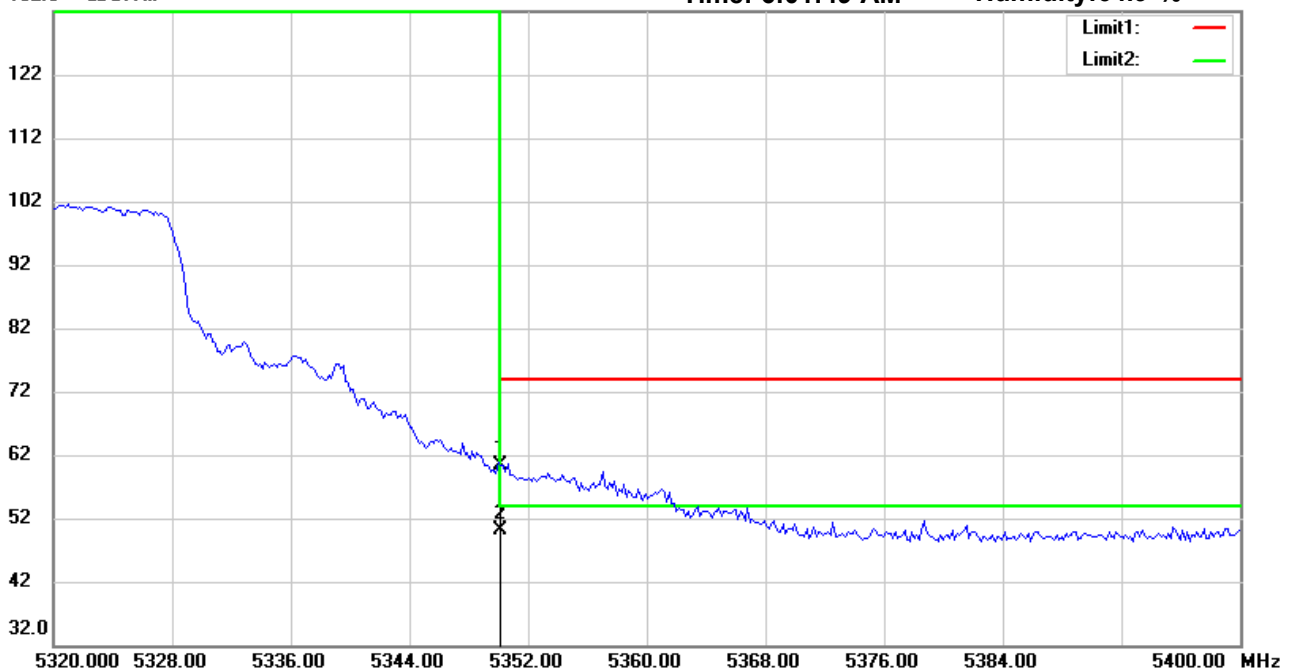
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:01:49 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	19.02	peak	41.45	60.47	74.00	175	15	-13.53	
*	5350.000	8.76	AVG	41.45	50.21	54.00	175	15	-3.79	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0_802

Data : #2

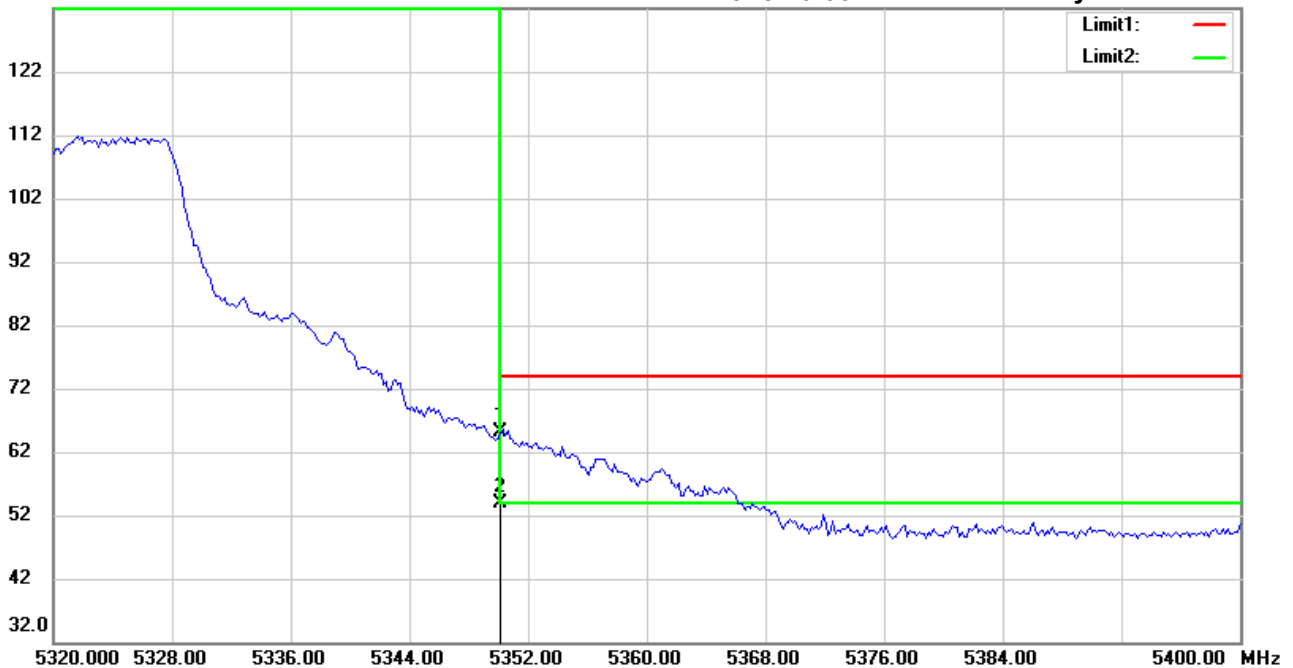
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 5:40:06 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	23.58	peak	41.45	65.03	74.00	185	330	-8.97	
*	5350.000	12.39	AVG	41.45	53.84	54.00	185	330	-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
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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0_802

Data : #1

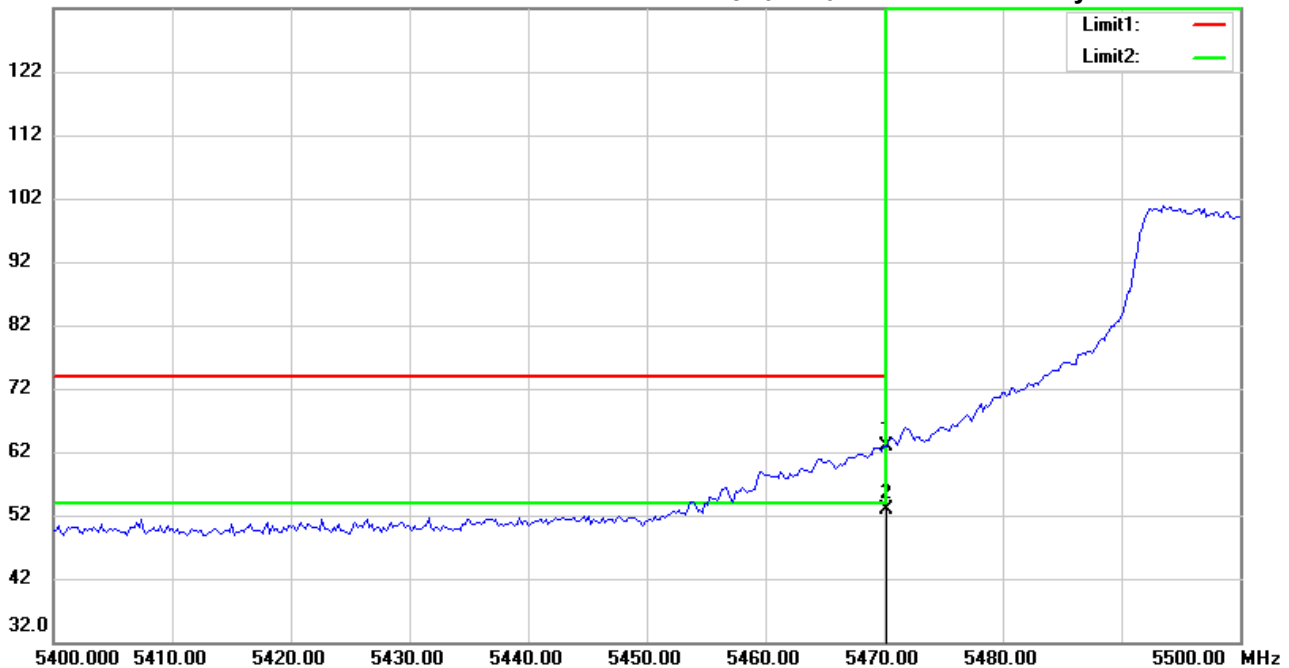
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:42:01 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	21.45	peak	41.46	62.91	74.00	150	325	-11.09	
*	5470.000	11.36	AVG	41.46	52.82	54.00	150	325	-1.18	



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

Operator: Leon

File : BandEdge(ant0_802

Data : #2

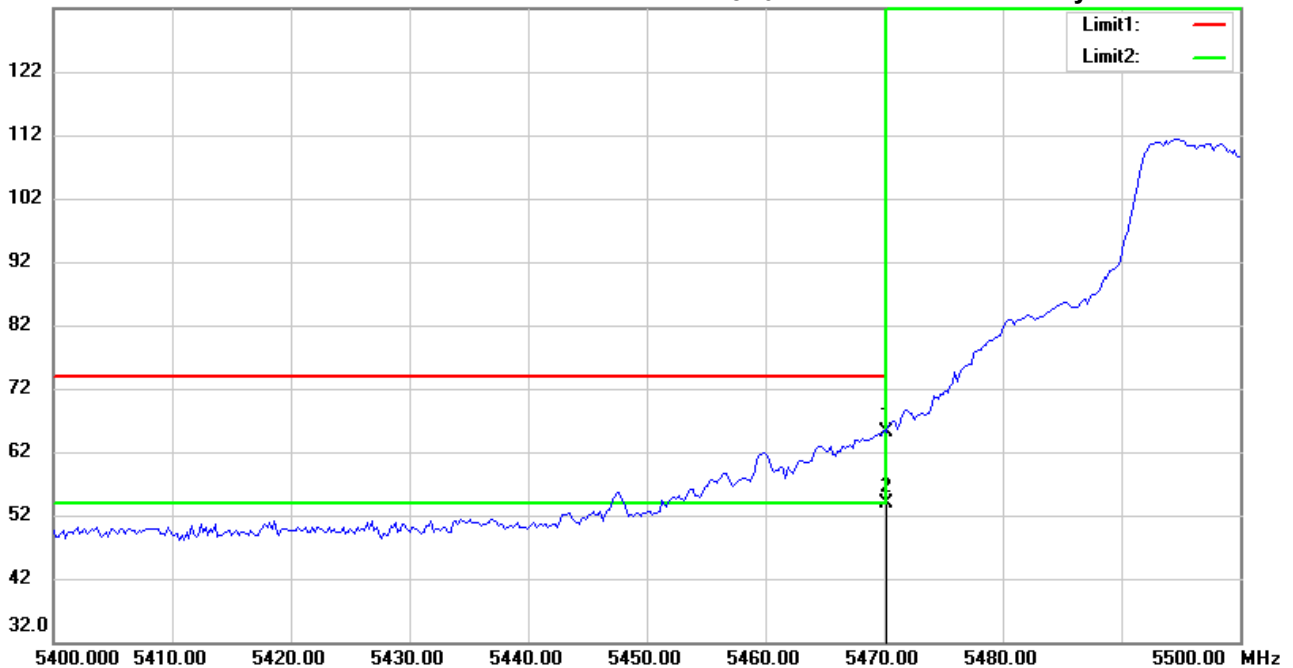
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:22:27 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	23.69	peak	41.46	65.15	74.00	160	275	-8.85	
*	5470.000	12.43	AVG	41.46	53.89	54.00	160	275	-0.11	

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



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

Operator: Leon

File : BandEdge(ant0_802

Data : #1

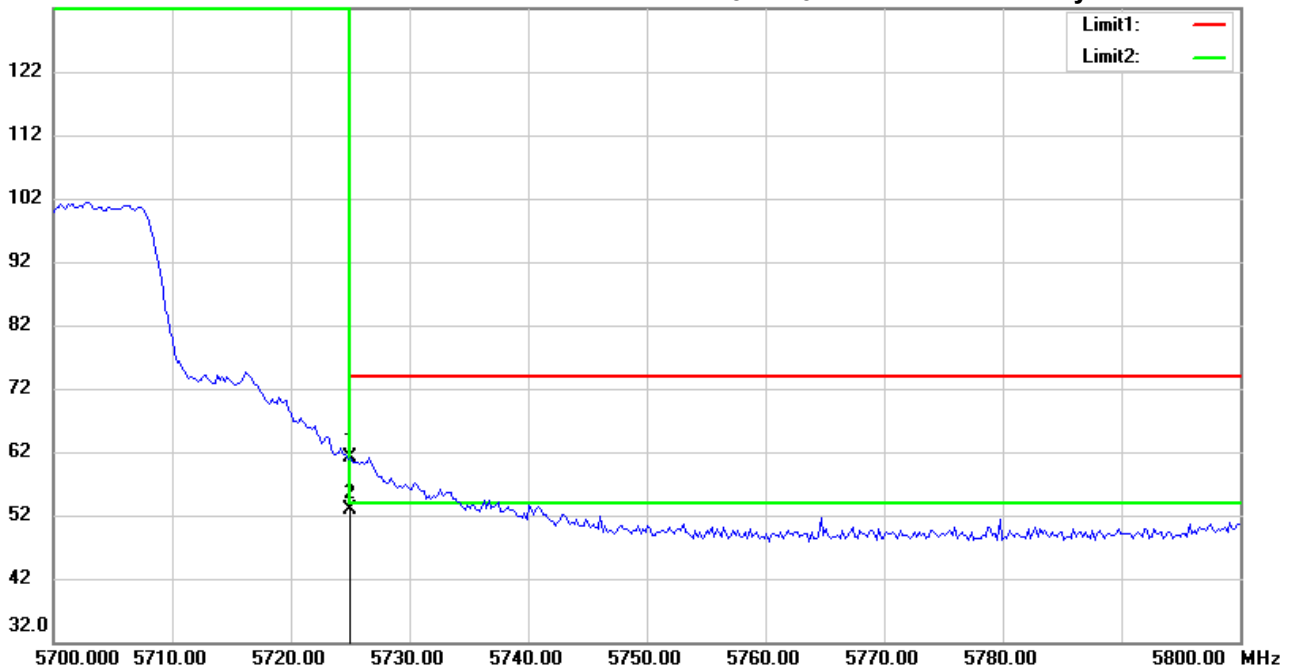
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 7:45:22 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Horizontal**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	19.13	peak	41.92	61.05	74.00	150	285	-12.95	
*	5725.000	10.86	AVG	41.92	52.78	54.00	150	285	-1.22	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0_802

Data : #2

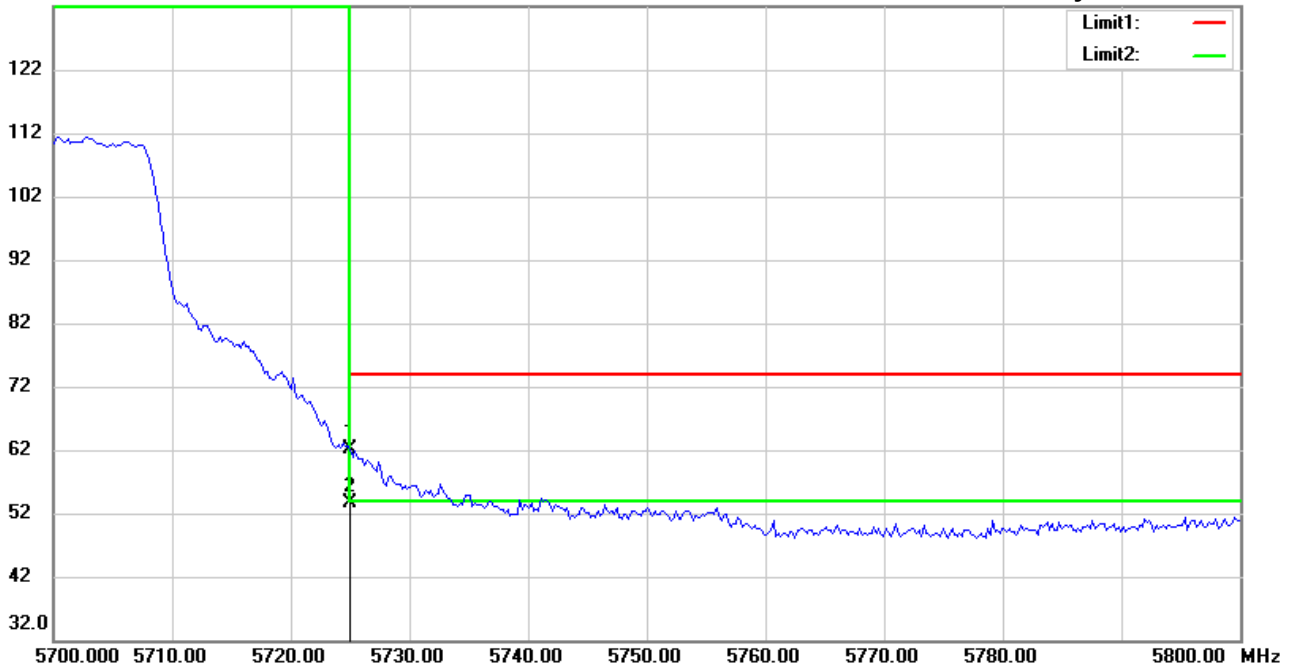
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 7:22:49 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	20.13	peak	41.92	62.05	74.00	150	280	-11.95	
*	5725.000	11.67	AVG	41.92	53.59	54.00	150	280	-0.41	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant1_802

Data : #1

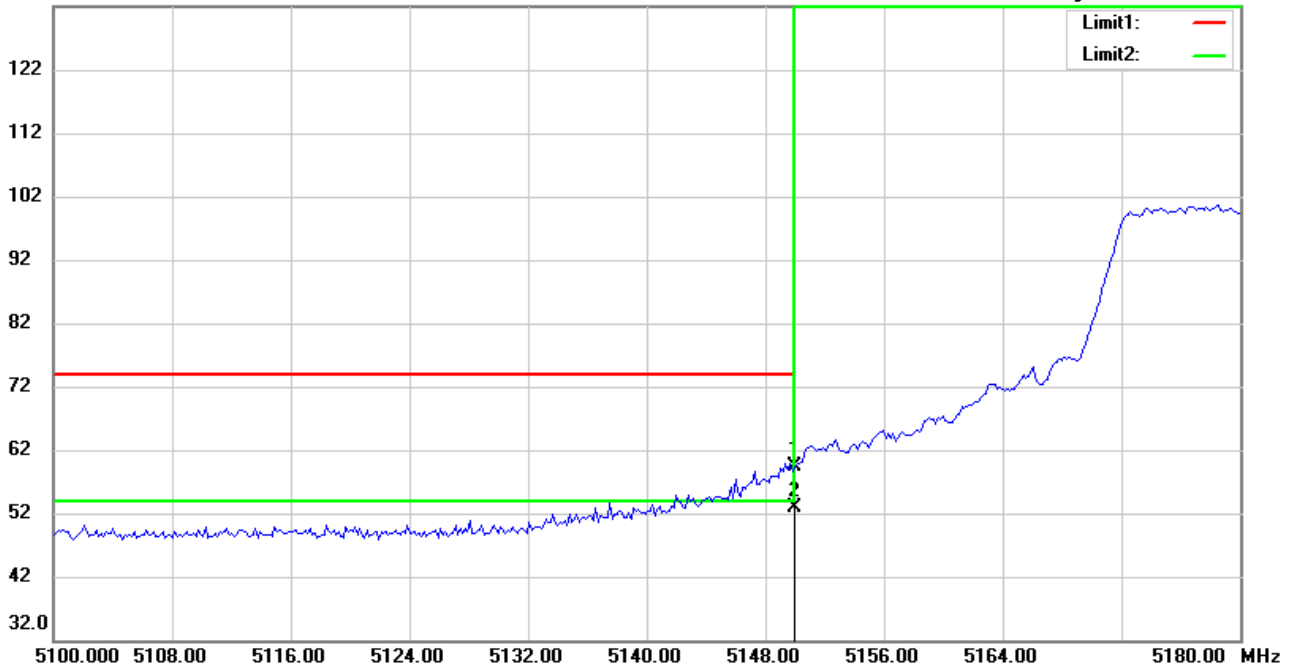
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:55:07 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	18.30	peak	41.10	59.40	74.00	175	310	-14.60	
*	5150.000	11.78	AVG	41.10	52.88	54.00	175	310	-1.12	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant1_802

Data : #2

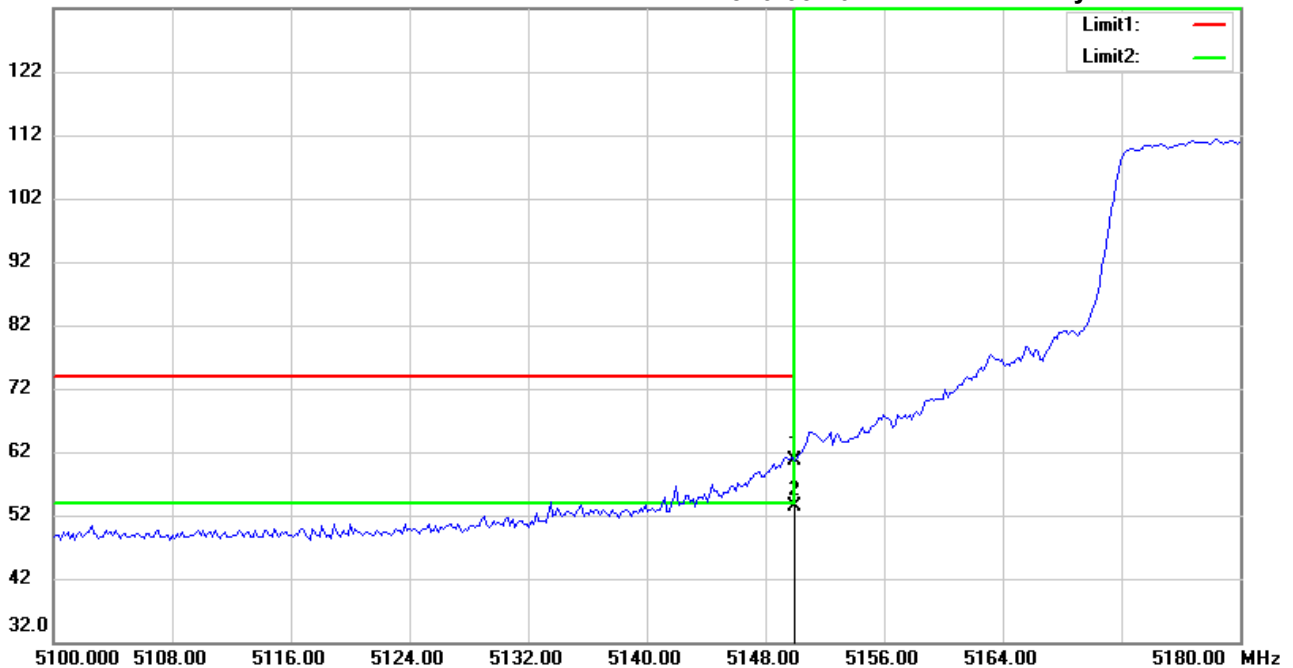
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:35:20 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	19.53	peak	41.10	60.63	74.00	150	155	-13.37	
*	5150.000	12.38	AVG	41.10	53.48	54.00	150	155	-0.52	

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



Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant1_802

Data : #1

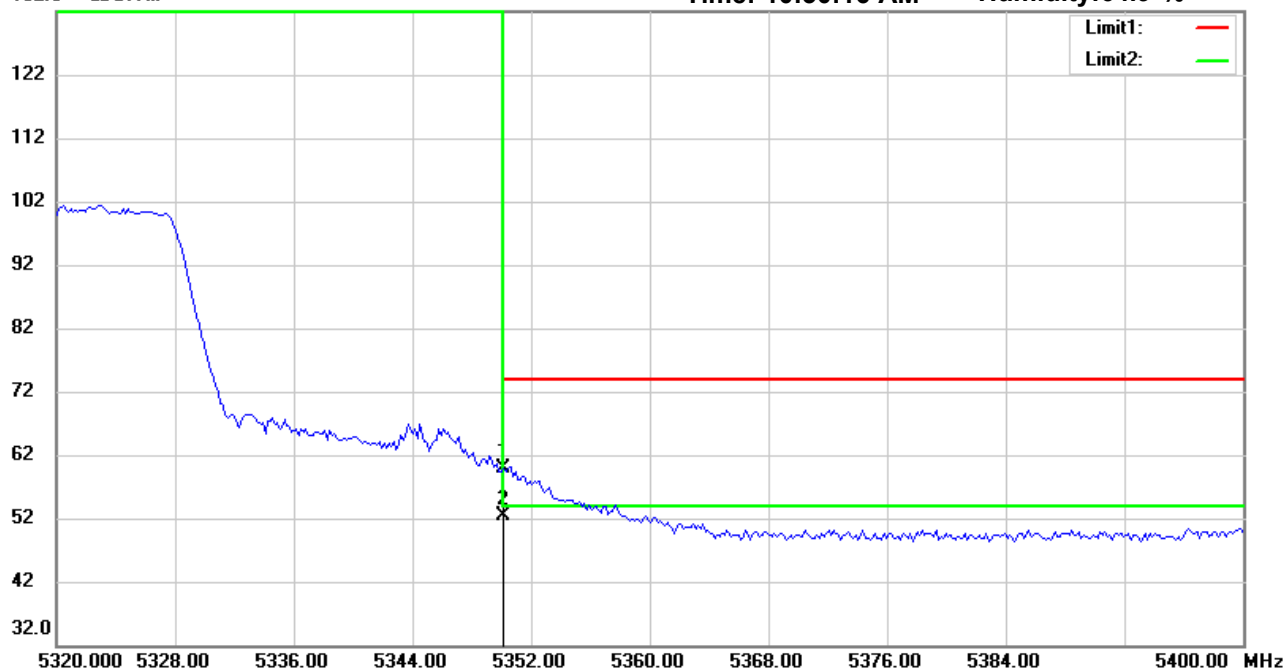
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 10:30:16 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	18.55	peak	41.45	60.00	74.00	170	270	-14.00	
*	5350.000	11.03	AVG	41.45	52.48	54.00	170	270	-1.52	



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

Operator: Leon

File : BandEdge(ant1_802

Data : #2

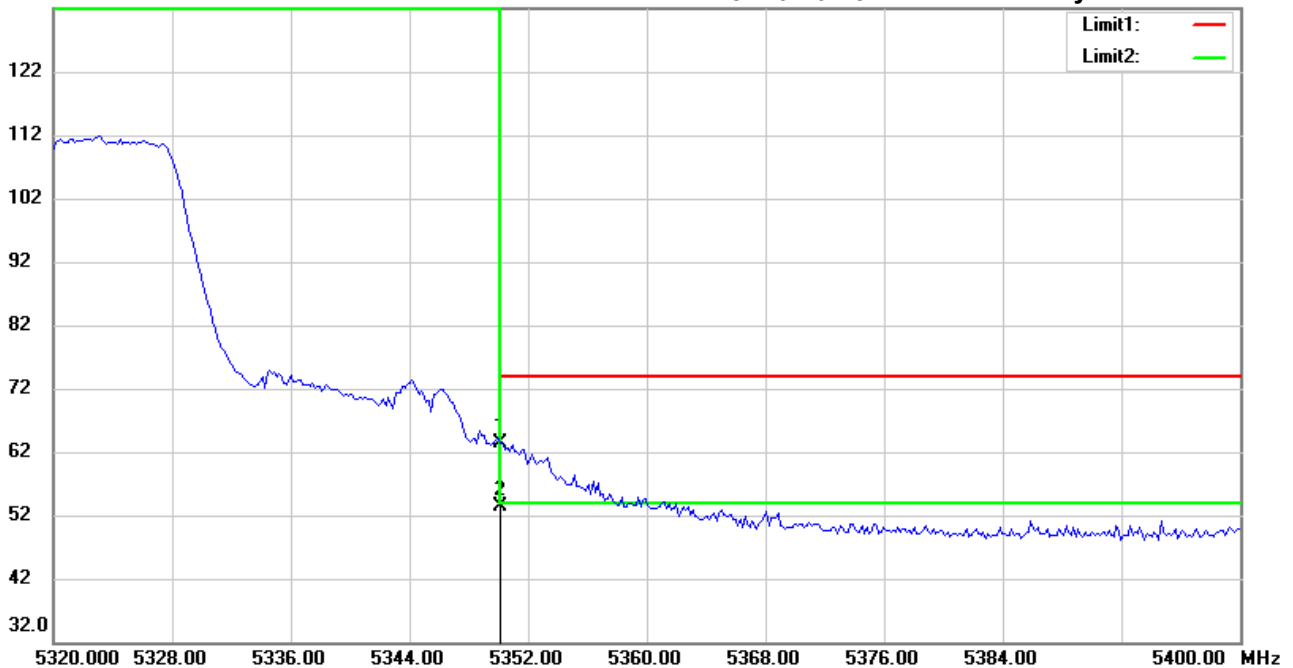
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 10:20:25 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	22.03	peak	41.45	63.48	74.00	200	145	-10.52	
*	5350.000	12.01	AVG	41.45	53.46	54.00	200	145	-0.54	

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



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

Operator: Leon

File : BandEdge(ant1_802

Data : #1

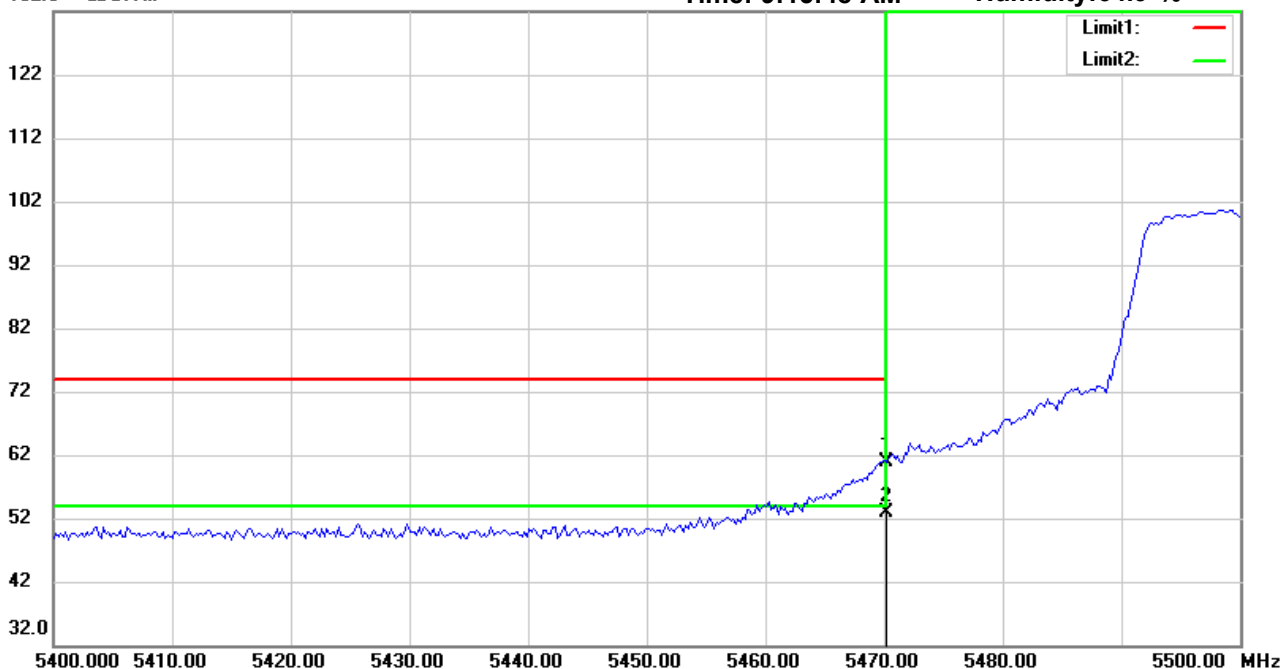
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:15:48 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	19.47	peak	41.46	60.93	74.00	153	219	-13.07	
*	5470.000	11.38	AVG	41.46	52.84	54.00	153	219	-1.16	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant1_802

Data : #2

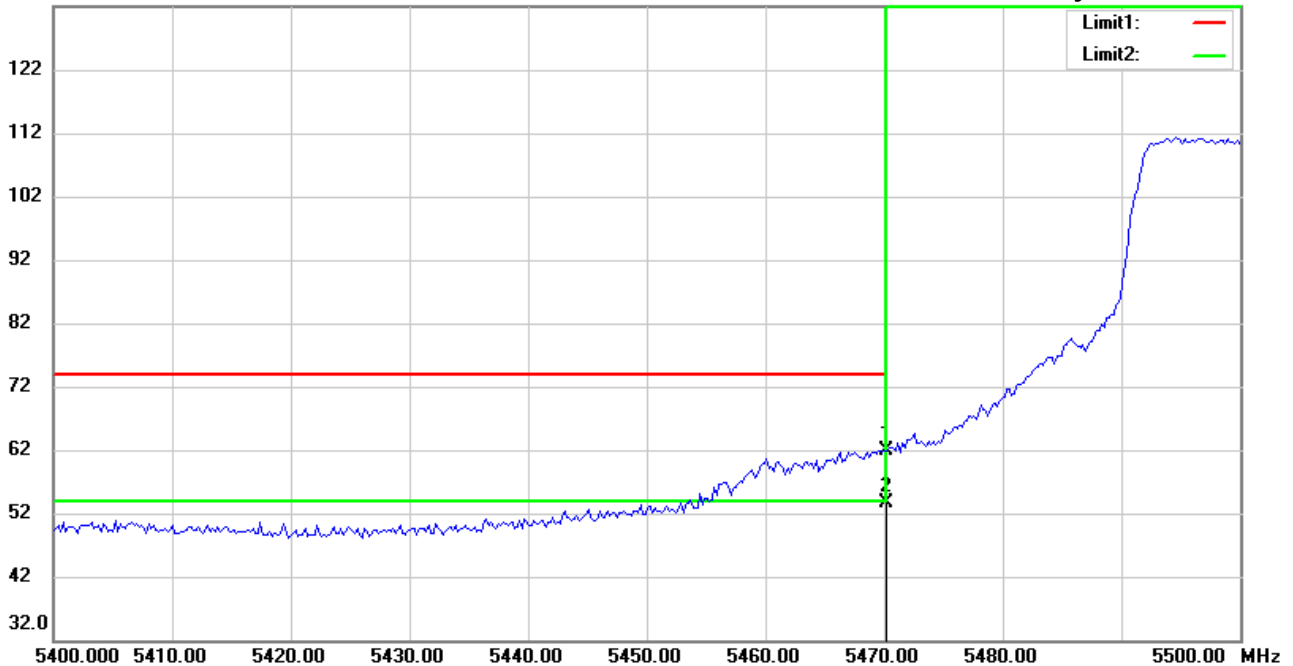
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:01:22 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	20.48	peak	41.46	61.94	74.00	215	175	-12.06	
*	5470.000	12.13	AVG	41.46	53.59	54.00	215	175	-0.41	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant1_802

Data : #1

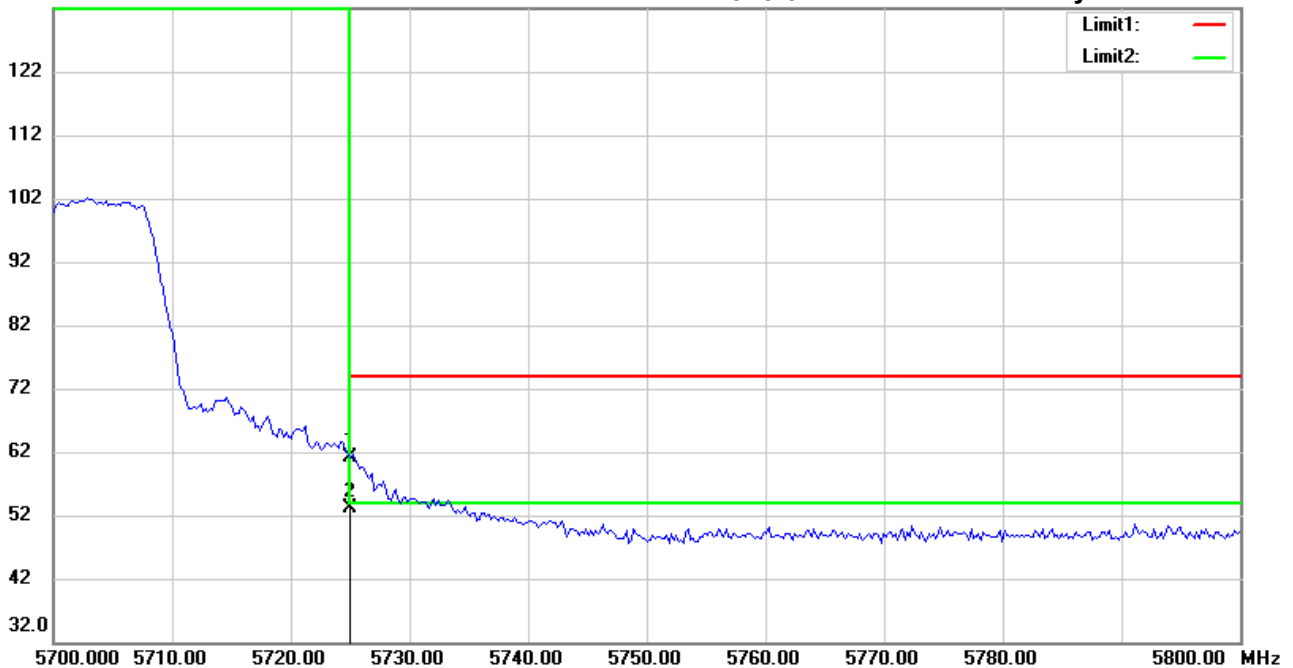
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:52:24 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Horizontal**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	19.25	peak	41.92	61.17	74.00	150	290	-12.83	
*	5725.000	11.28	AVG	41.92	53.20	54.00	150	290	-0.80	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant1_802

Data: #2

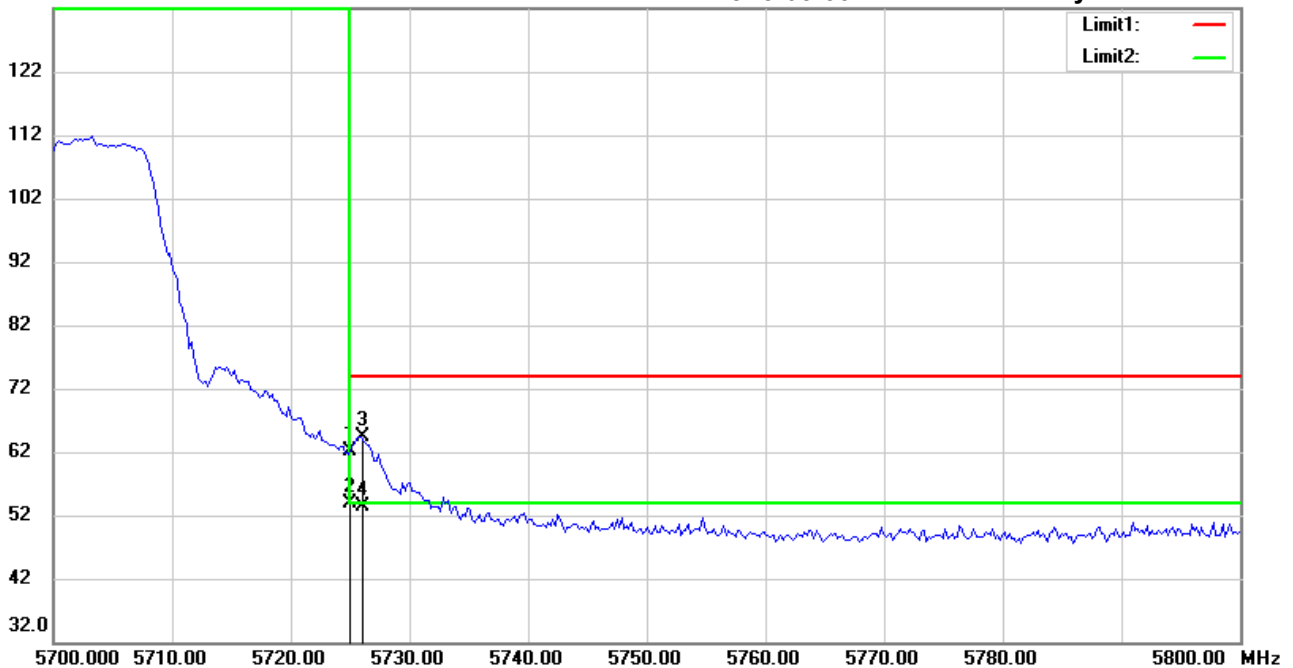
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:05:33 AM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK (Bandedge)(B3_5470_5725)

EUT: W6R22002-19655

M/N:

Test Mode: TX 802.11a CH140

Note:

Polarization: Vertical

Power: 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	20.24	peak	41.92	62.16	74.00	165	290	-11.84	
*	5725.000	11.86	AVG	41.92	53.78	54.00	165	290	-0.22	
	5725.852	22.48	peak	41.92	64.40	74.00	165	290	-9.60	
	5725.852	11.57	AVG	41.92	53.49	54.00	165	290	-0.51	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #1

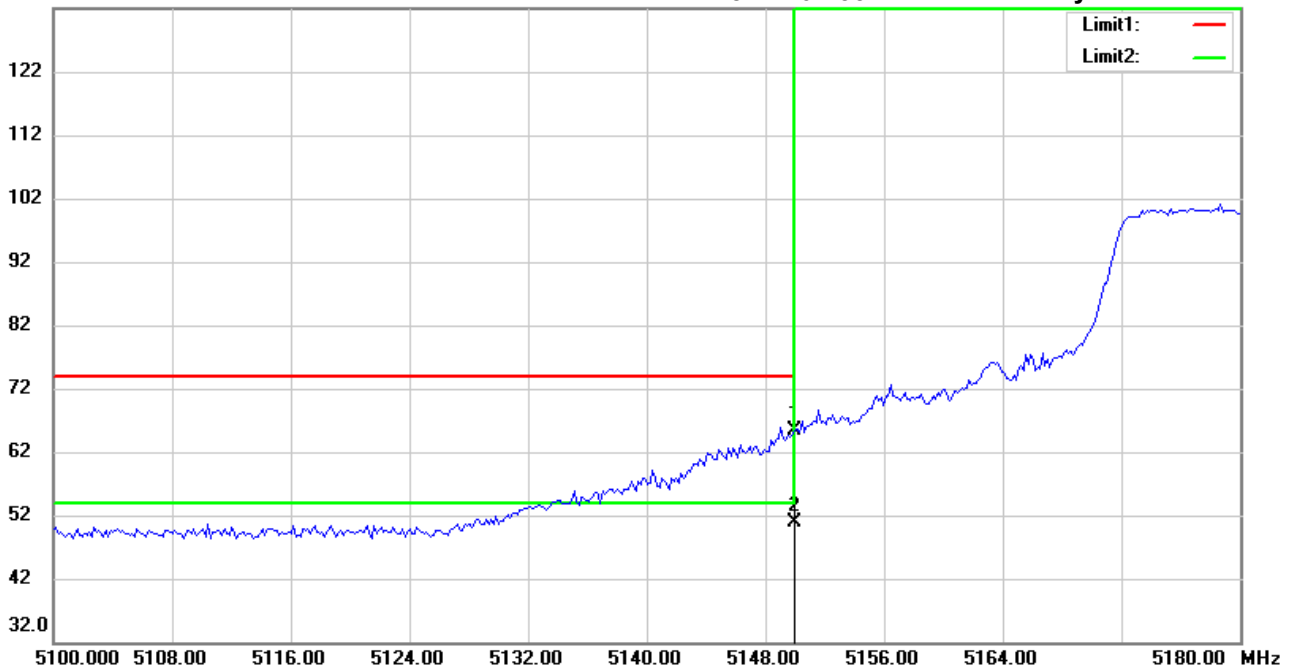
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:01:55 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	24.19	peak	41.10	65.29	74.00	160	165	-8.71	
*	5150.000	9.89	AVG	41.10	50.99	54.00	160	165	-3.01	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #2

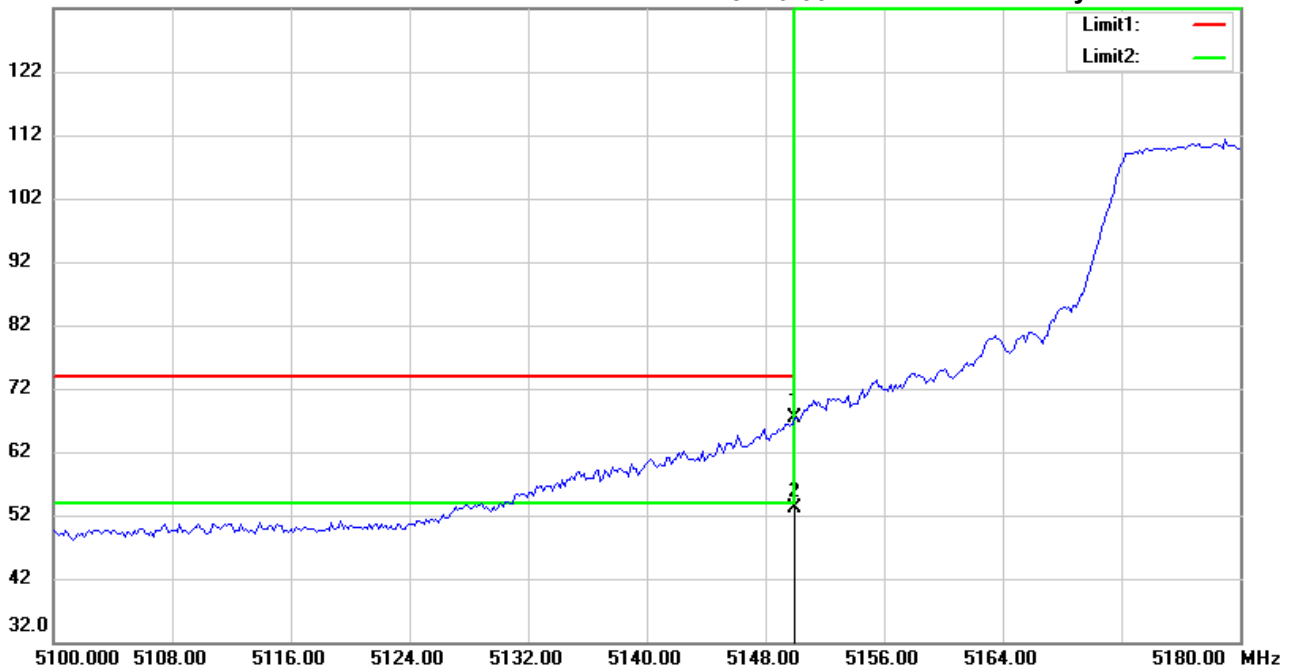
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 10:55:21 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	26.35	peak	41.10	67.45	74.00	150	180	-6.55	
*	5150.000	11.97	AVG	41.10	53.07	54.00	150	180	-0.93	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #1

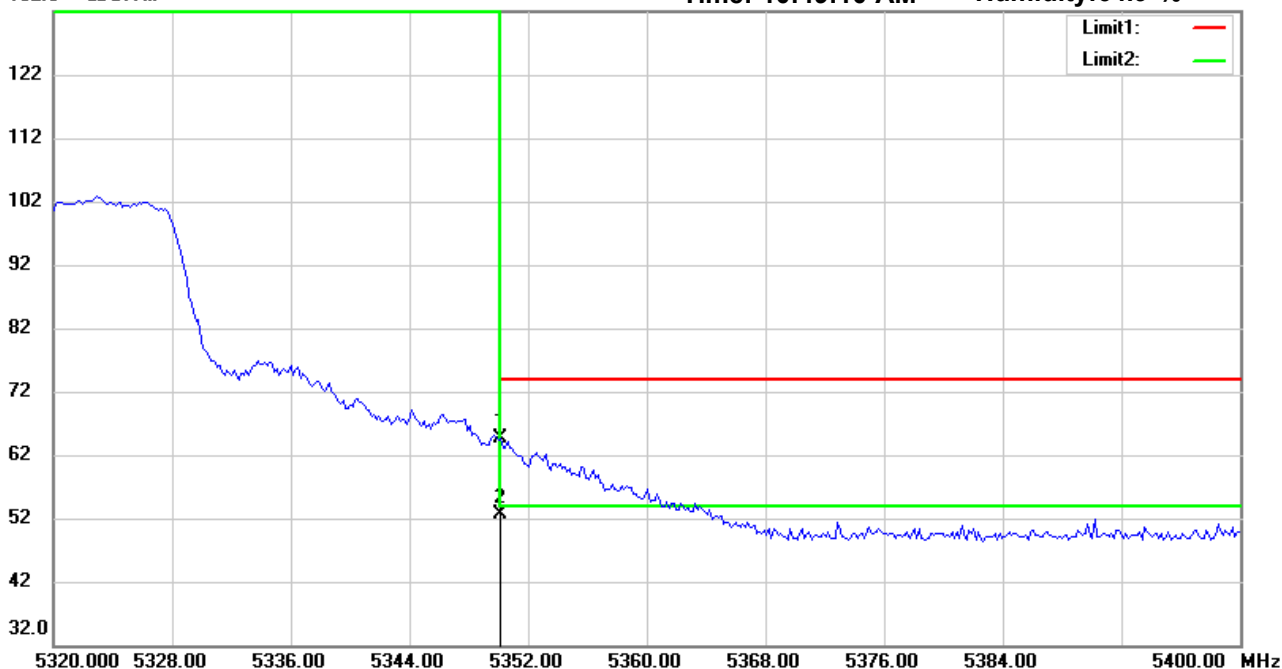
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 10:49:10 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	23.27	peak	41.45	64.72	74.00	155	280	-9.28	
*	5350.000	11.13	AVG	41.45	52.58	54.00	155	280	-1.42	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #2

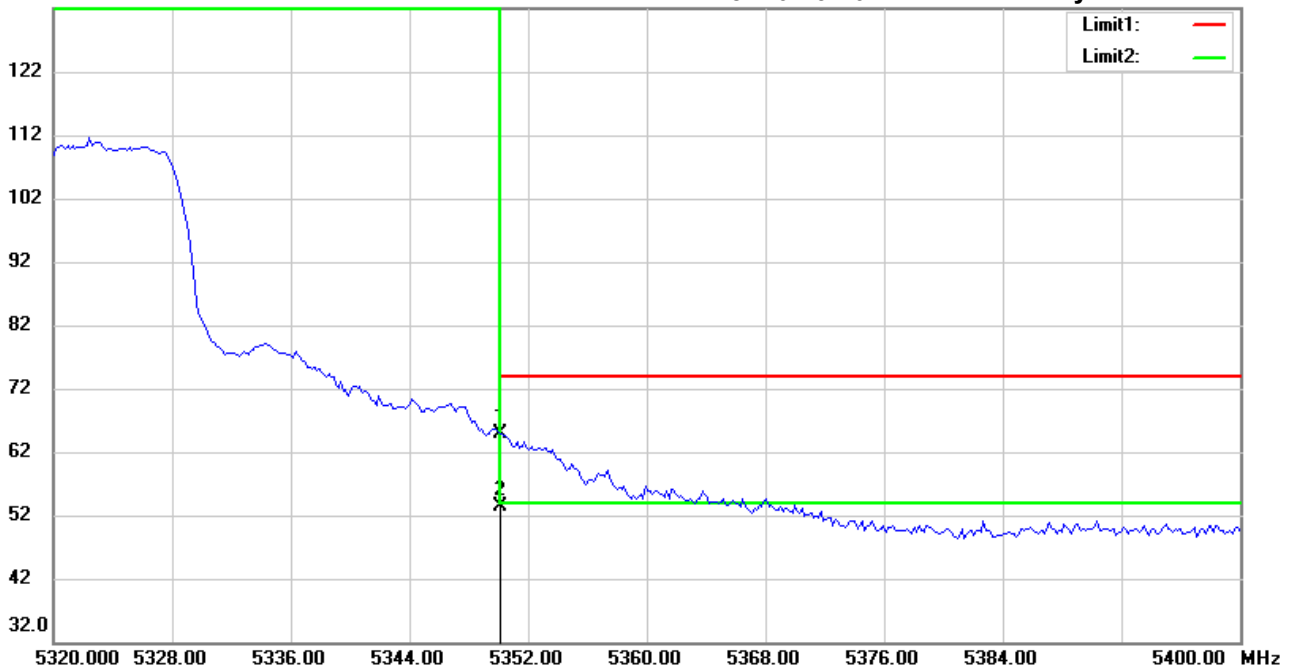
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 10:43:10 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	23.50	peak	41.45	64.95	74.00	155	145	-9.05	
*	5350.000	11.83	AVG	41.45	53.28	54.00	155	145	-0.72	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #1

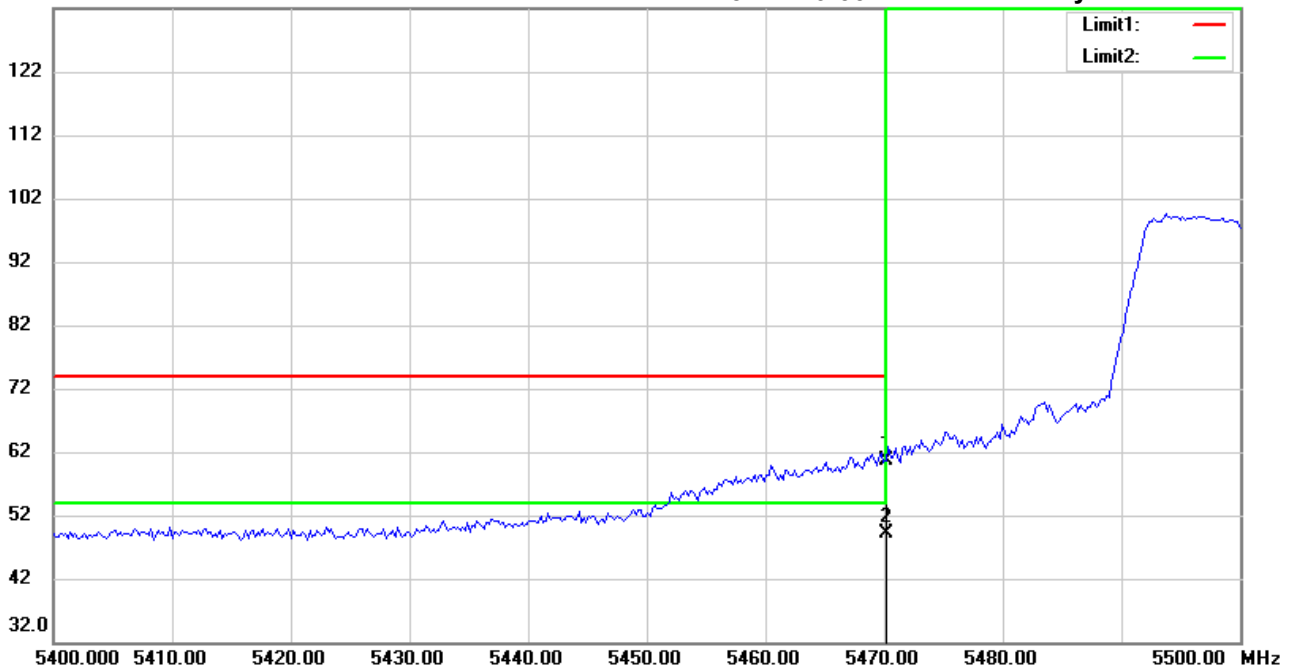
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:19:55 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	19.08	peak	41.46	60.54	74.00	175	150	-13.46	
*	5470.000	7.68	AVG	41.46	49.14	54.00	175	150	-4.86	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #2

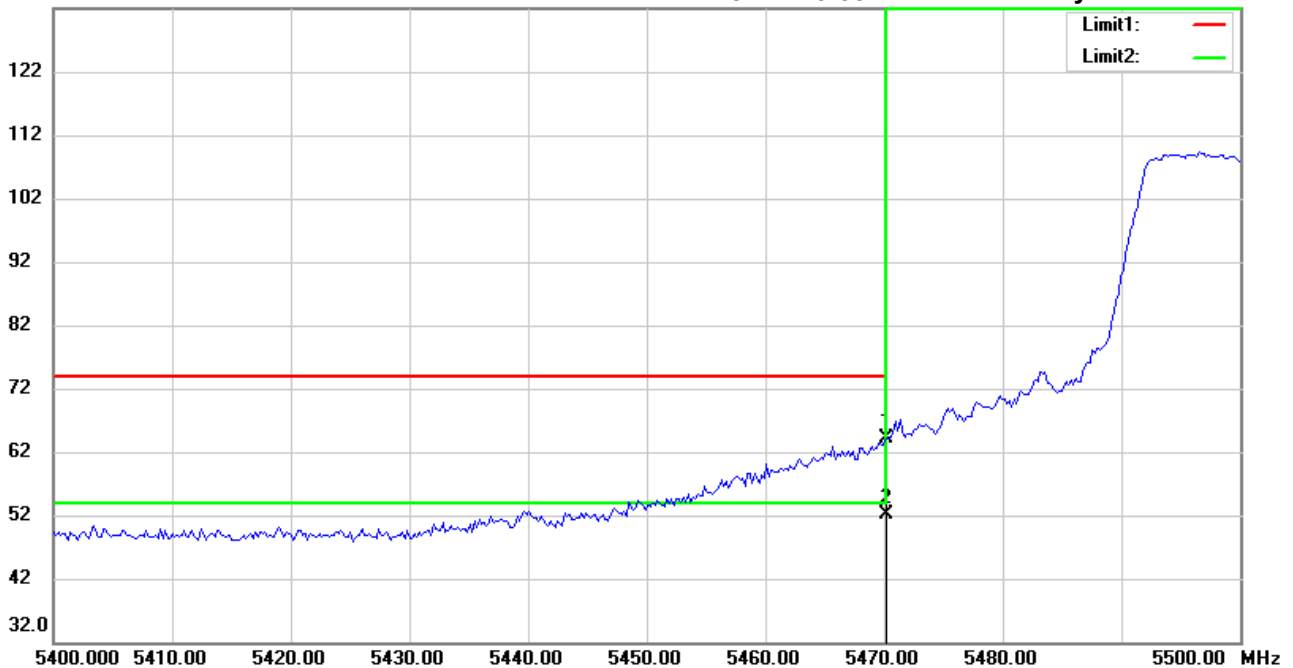
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:13:53 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	22.65	peak	41.46	64.11	74.00	215	145	-9.89	
*	5470.000	10.67	AVG	41.46	52.13	54.00	215	145	-1.87	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #1

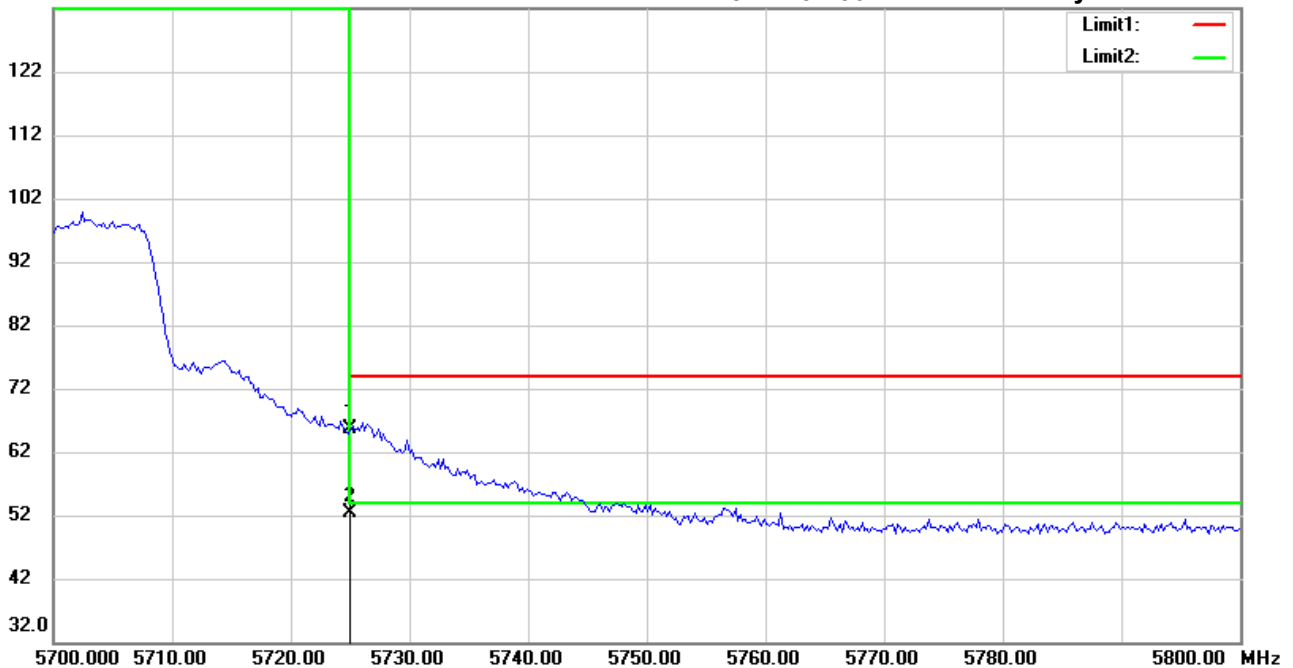
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:34:50 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Horizontal**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	23.82	peak	41.92	65.74	74.00	150	172	-8.26	
*	5725.000	10.49	AVG	41.92	52.41	54.00	150	172	-1.59	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant2_802

Data : #2

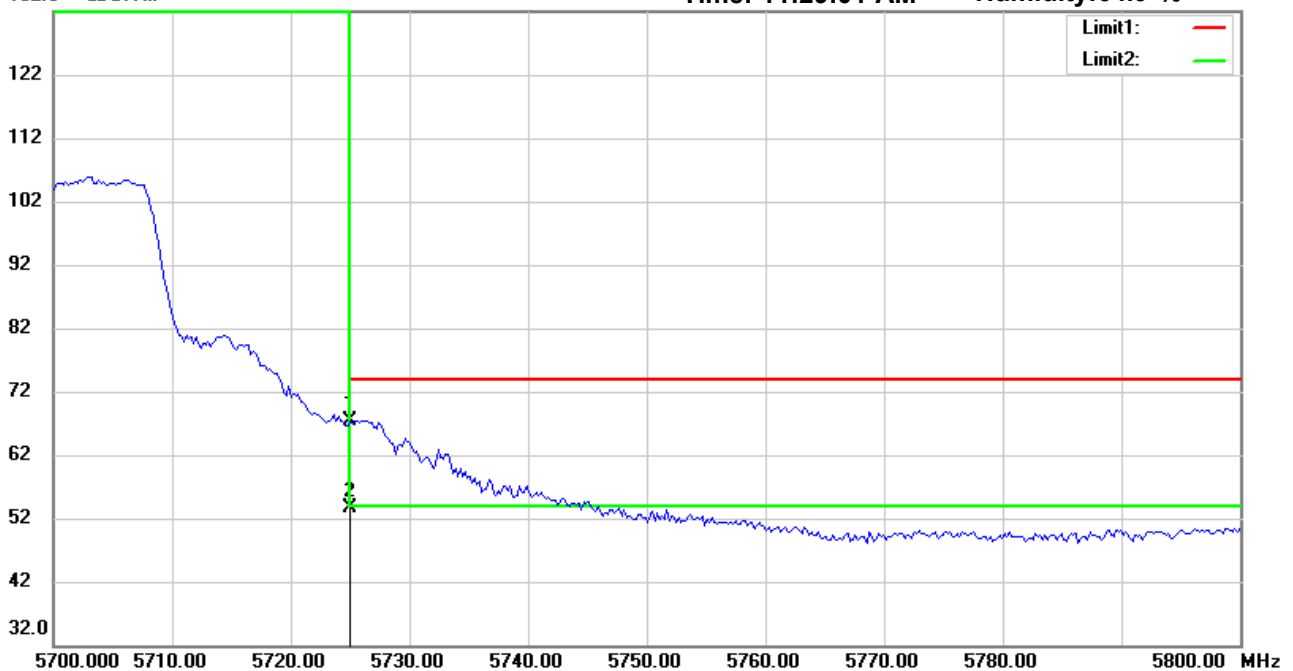
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:29:01 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	25.44	peak	41.92	67.36	74.00	150	104	-6.64	
*	5725.000	11.64	AVG	41.92	53.56	54.00	150	104	-0.44	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #1

Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:27:56 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	23.67	peak	41.10	64.77	74.00	160	164	-9.23	
*	5150.000	10.23	AVG	41.10	51.33	54.00	160	164	-2.67	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #2

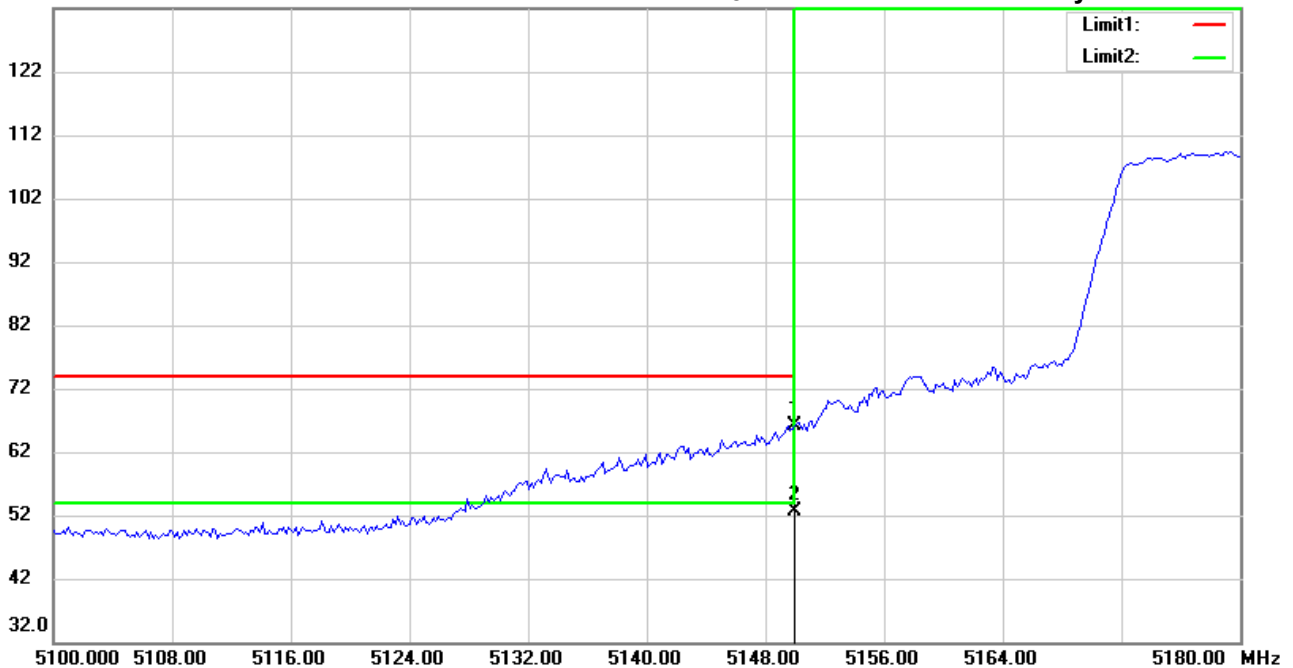
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:22:24 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	24.98	peak	41.10	66.08	74.00	150	165	-7.92	
*	5150.000	11.54	AVG	41.10	52.64	54.00	150	165	-1.36	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #1

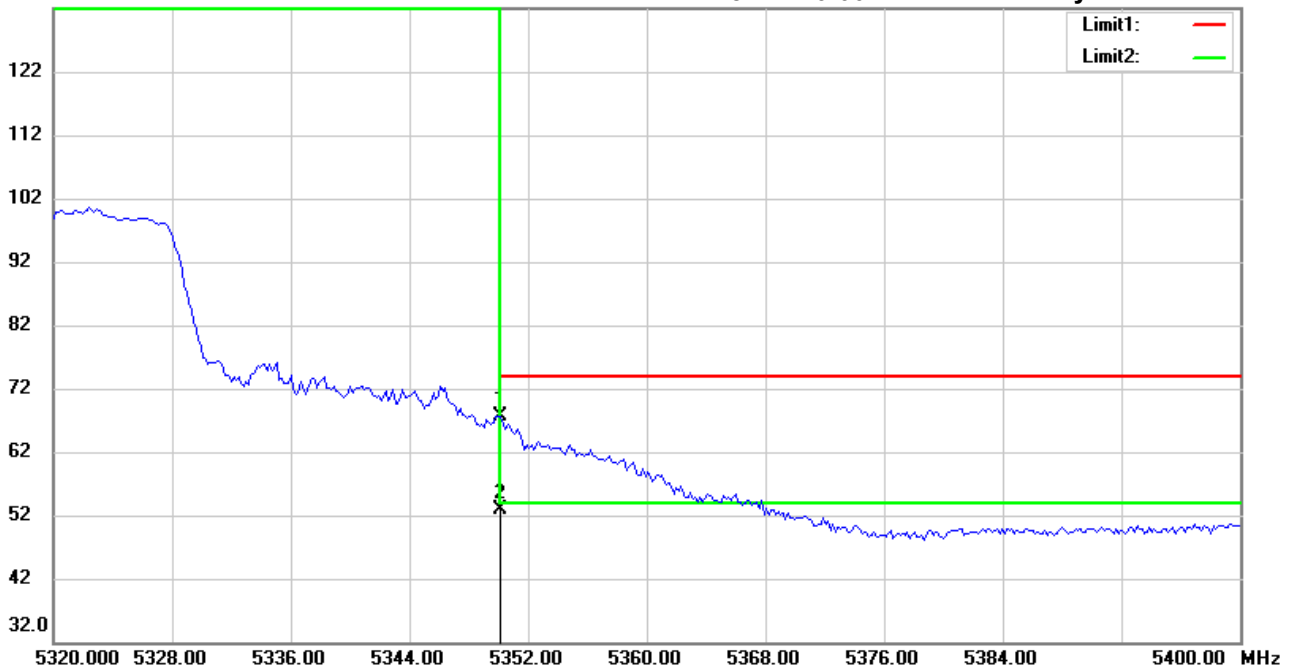
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:46:00 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	26.30	peak	41.45	67.75	74.00	150	227	-6.25	
*	5350.000	11.37	AVG	41.45	52.82	54.00	150	227	-1.18	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #2

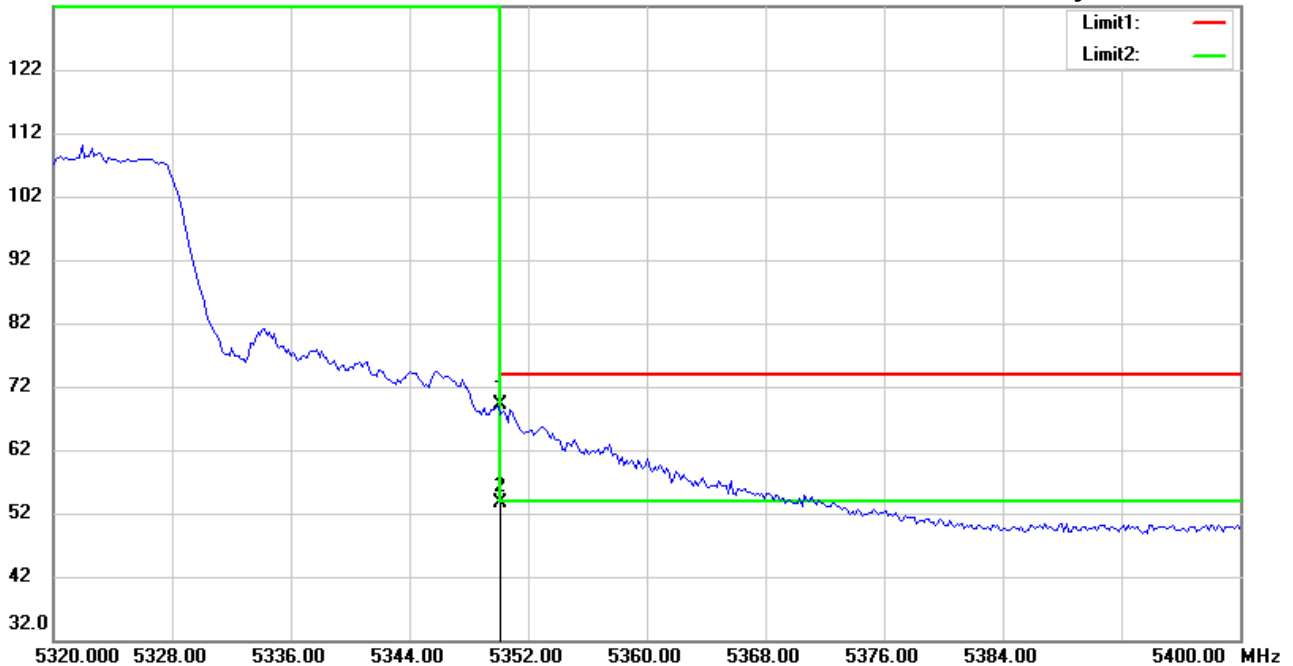
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:37:26 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	27.76	peak	41.45	69.21	74.00	150	180	-4.79	
*	5350.000	12.29	AVG	41.45	53.74	54.00	150	180	-0.26	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #1

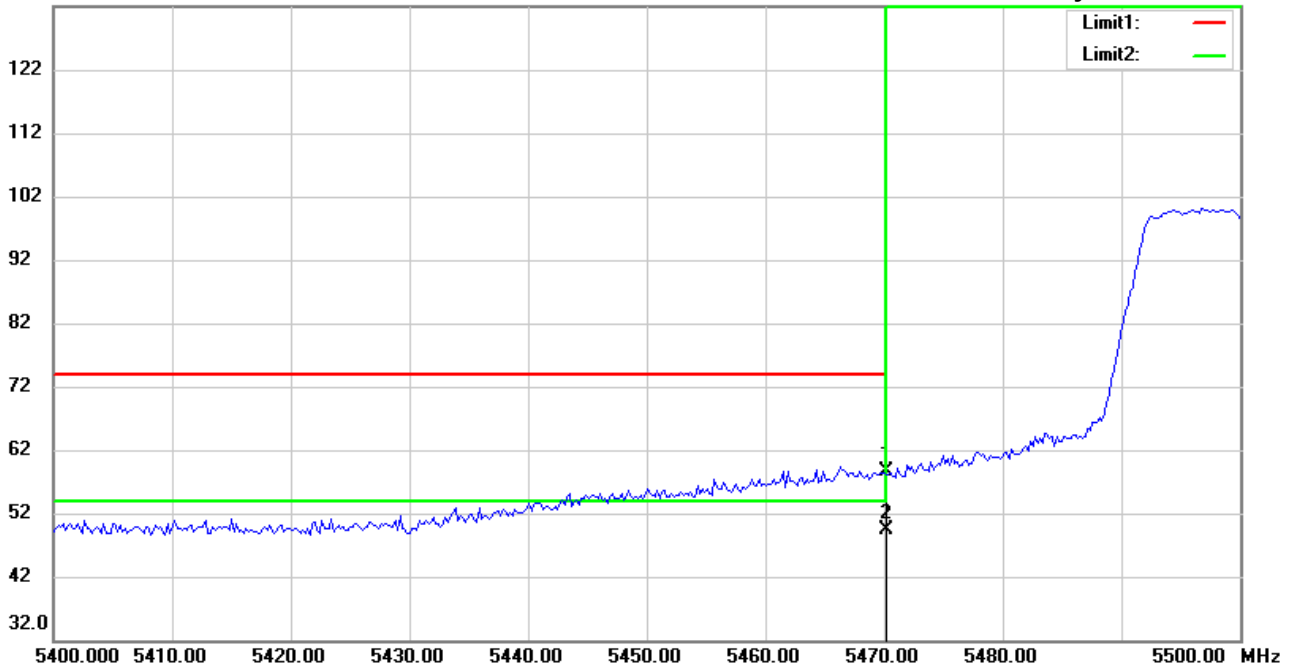
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:14:53 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	17.23	peak	41.46	58.69	74.00	165	144	-15.31	
*	5470.000	7.93	AVG	41.46	49.39	54.00	165	144	-4.61	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #2

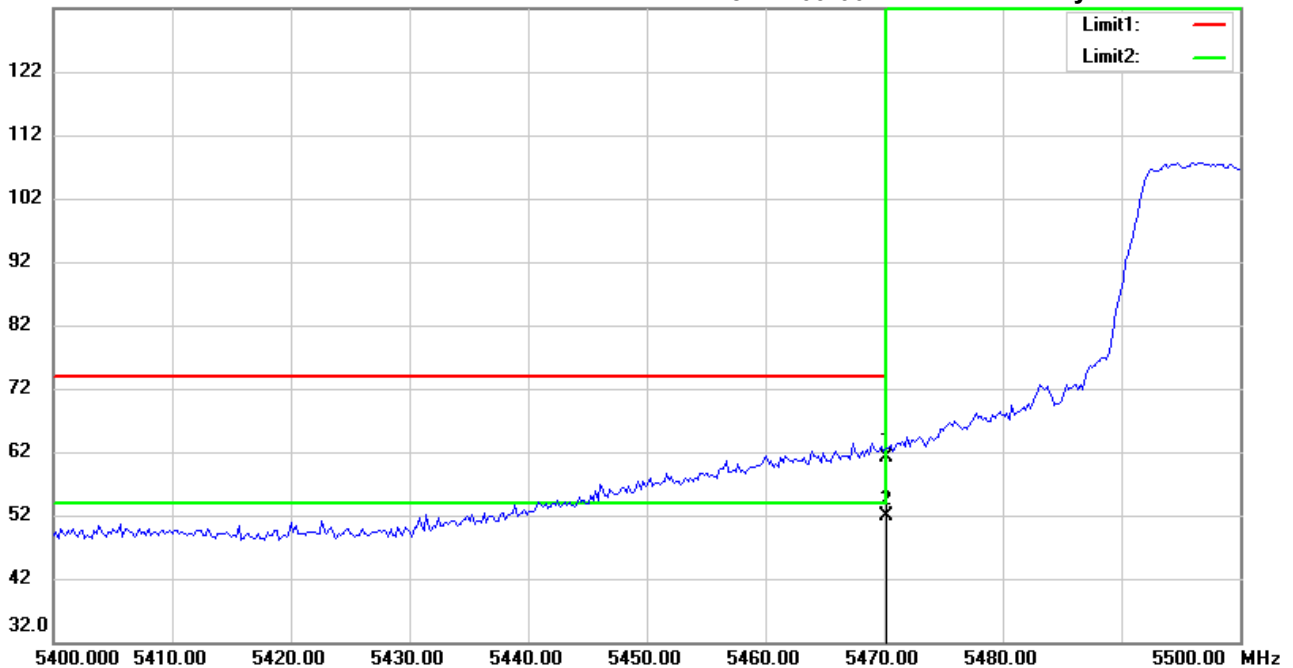
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 12:09:00 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	19.70	peak	41.46	61.16	74.00	165	80	-12.84	
*	5470.000	10.39	AVG	41.46	51.85	54.00	165	80	-2.15	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #1

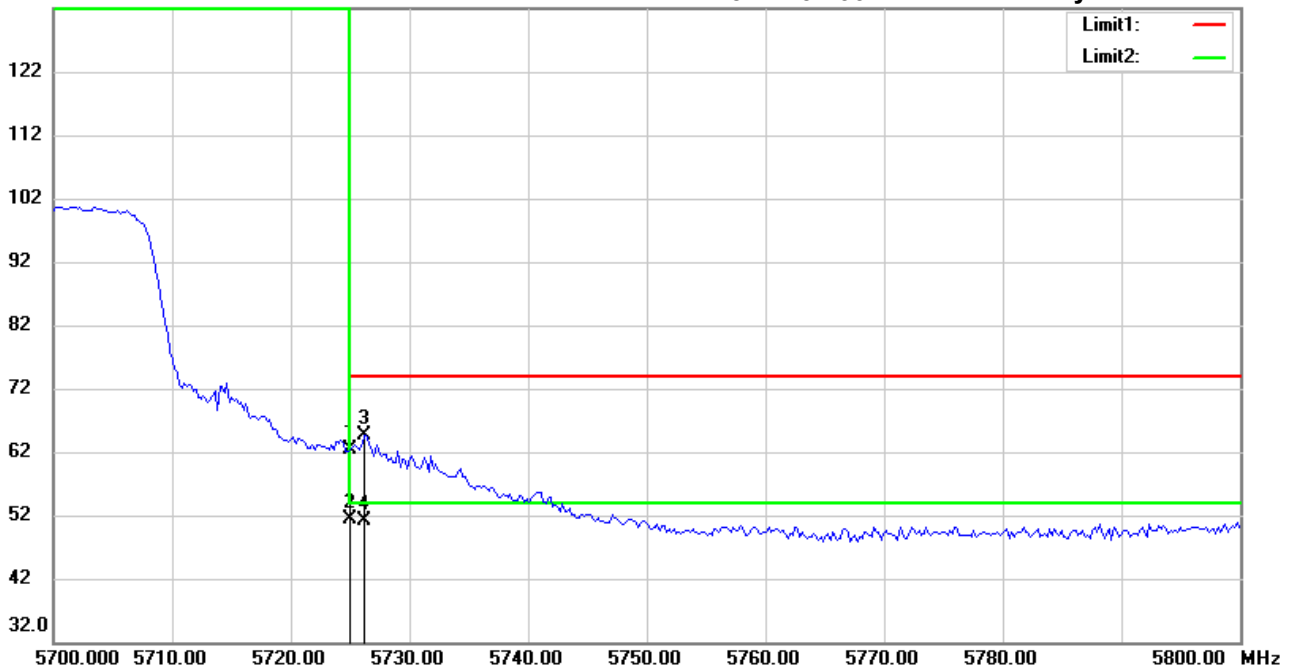
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:51:33 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Horizontal**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	20.50	peak	41.92	62.42	74.00	150	160	-11.58	
*	5725.000	9.42	AVG	41.92	51.34	54.00	150	160	-2.66	
	5726.252	22.65	peak	41.92	64.57	74.00	150	160	-9.43	
	5726.252	9.26	AVG	41.92	51.18	54.00	150	160	-2.82	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant3_802

Data : #2

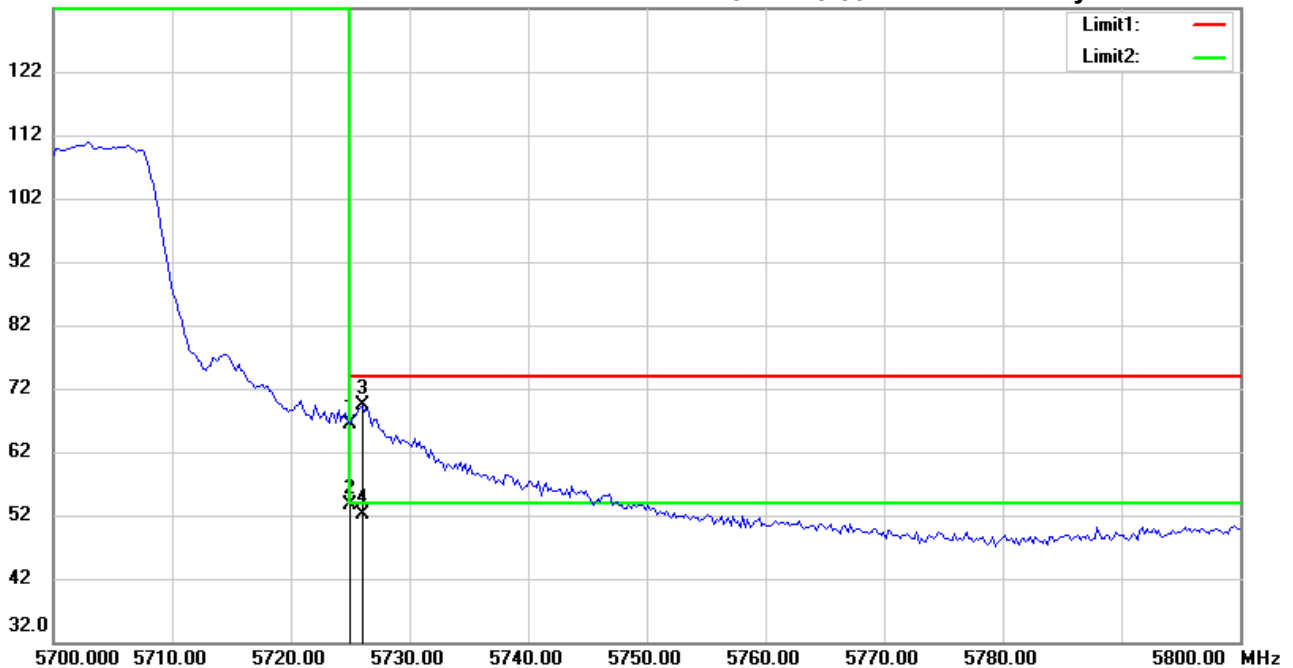
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 11:45:50 AM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	24.35	peak	41.92	66.27	74.00	150	94	-7.73	
*	5725.000	11.69	AVG	41.92	53.61	54.00	150	94	-0.39	
	5726.052	27.35	peak	41.92	69.27	74.00	150	94	-4.73	
	5726.052	10.20	AVG	41.92	52.12	54.00	150	94	-1.88	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

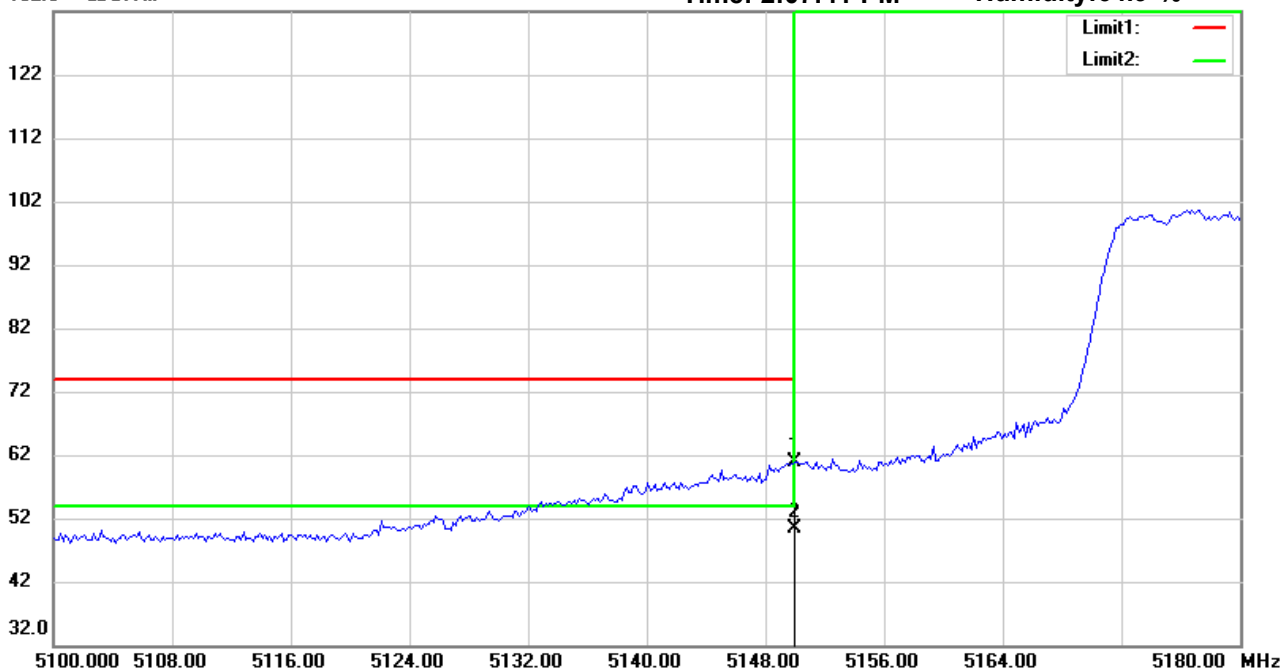
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 2:07:41 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	19.75	peak	41.10	60.85	74.00	150	164	-13.15	
*	5150.000	9.19	AVG	41.10	50.29	54.00	150	164	-3.71	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

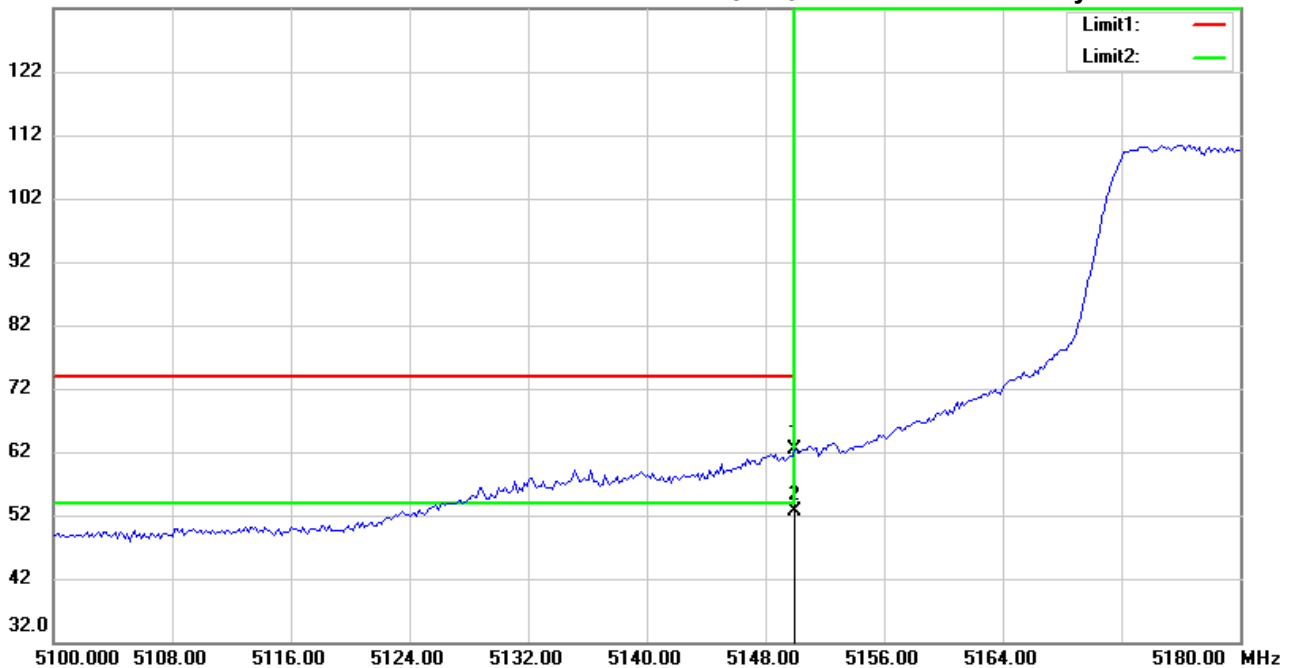
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 1:57:41 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	21.26	peak	41.10	62.36	74.00	150	195	-11.64	
*	5150.000	11.52	AVG	41.10	52.62	54.00	150	195	-1.38	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

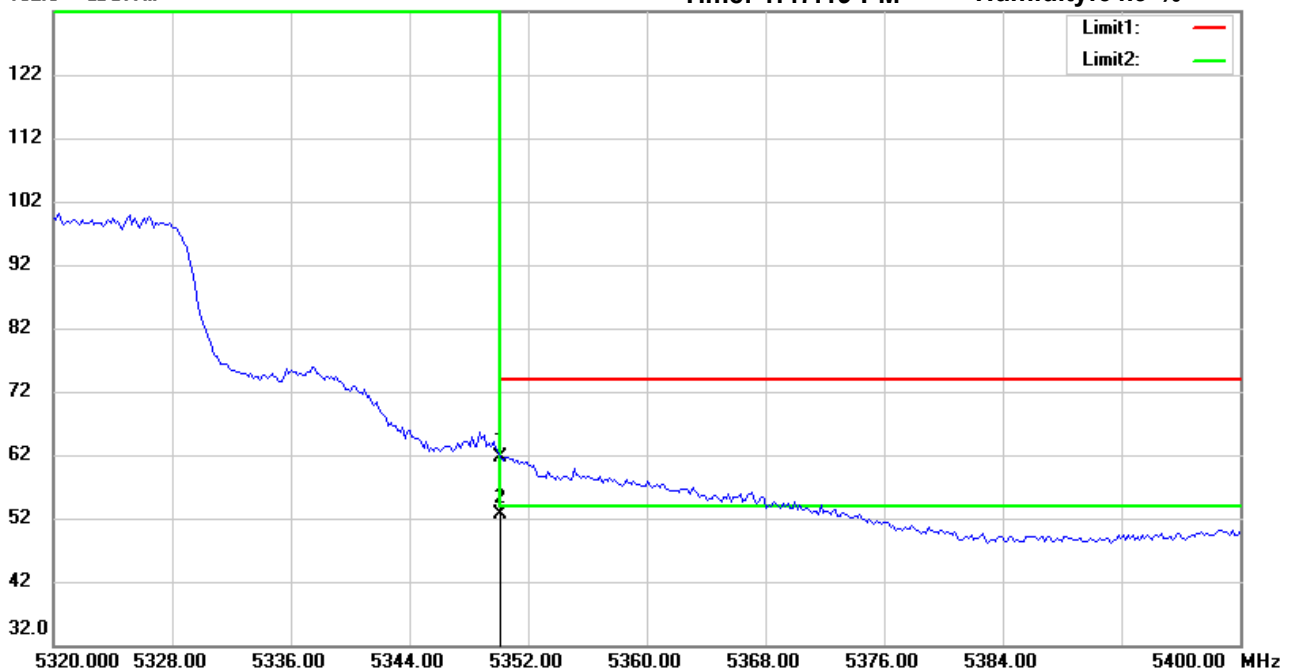
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 1:47:19 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	20.22	peak	41.45	61.67	74.00	150	27	-12.33	
*	5350.000	11.09	AVG	41.45	52.54	54.00	150	27	-1.46	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 1:39:40 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH64

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	22.22	peak	41.45	63.67	74.00	190	145	-10.33	
*	5350.000	12.17	AVG	41.45	53.62	54.00	190	145	-0.38	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

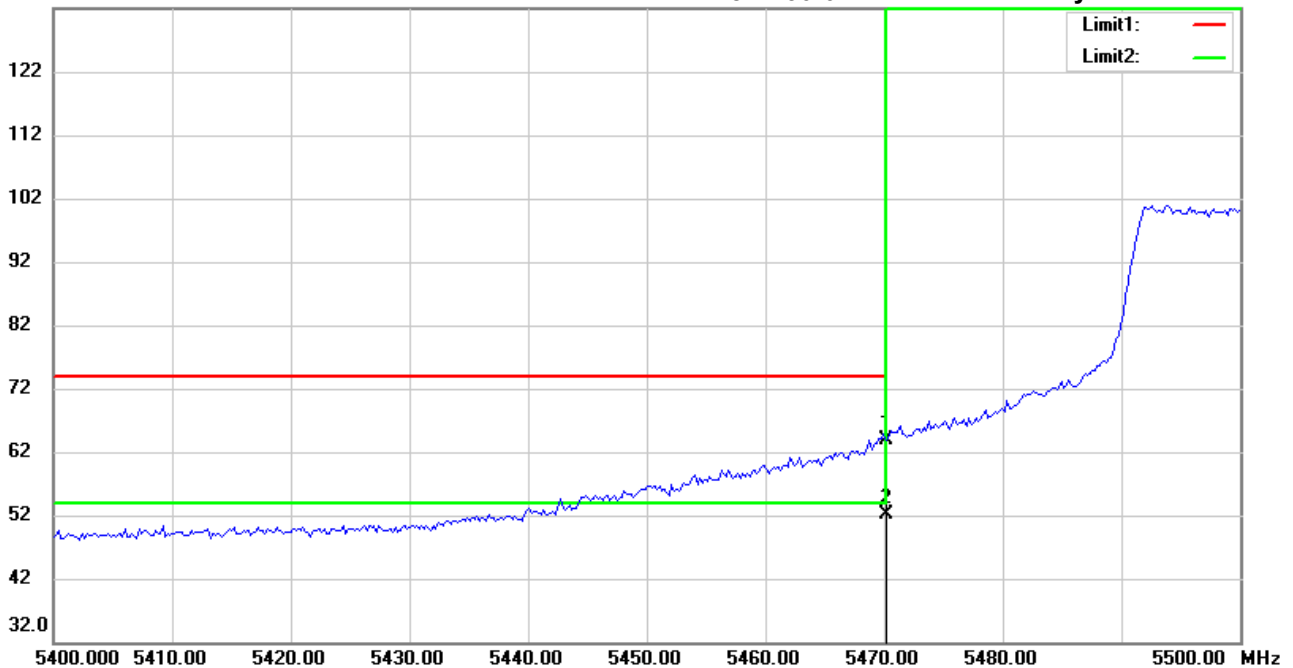
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 2:30:02 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	22.47	peak	41.46	63.93	74.00	153	165	-10.07	
*	5470.000	10.63	AVG	41.46	52.09	54.00	153	165	-1.91	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

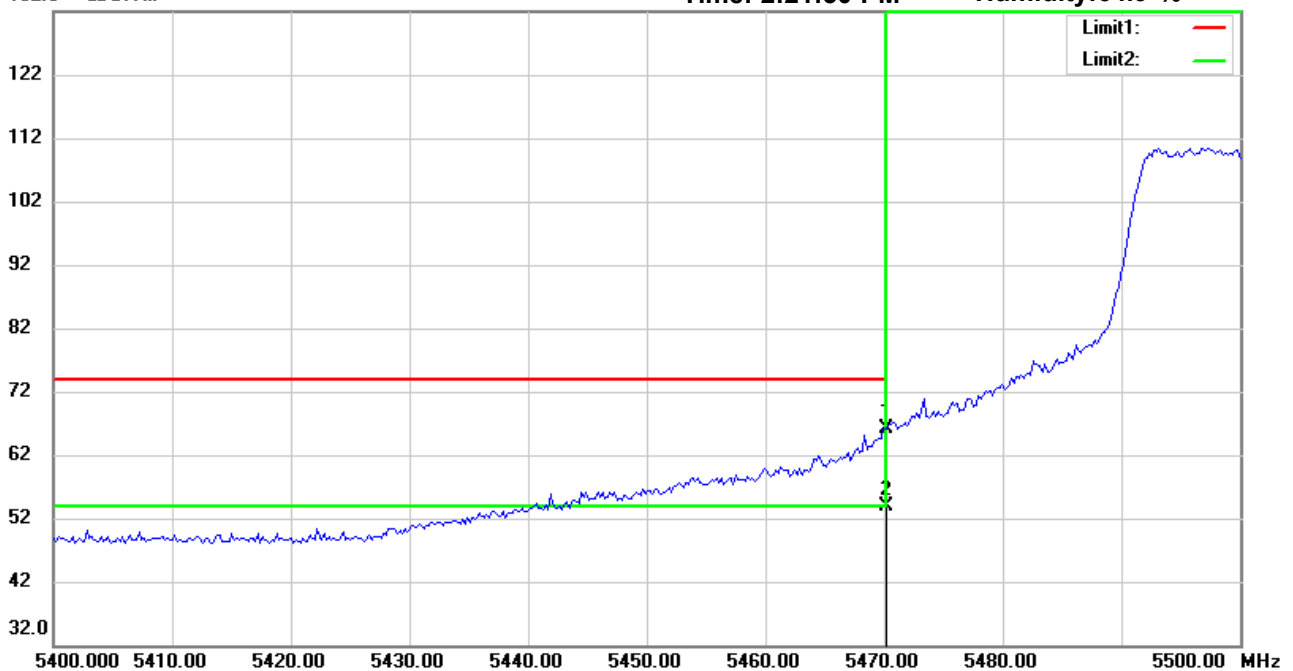
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 2:21:30 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH100

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	24.65	peak	41.46	66.11	74.00	213	100	-7.89	
*	5470.000	12.33	AVG	41.46	53.79	54.00	213	100	-0.21	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #1

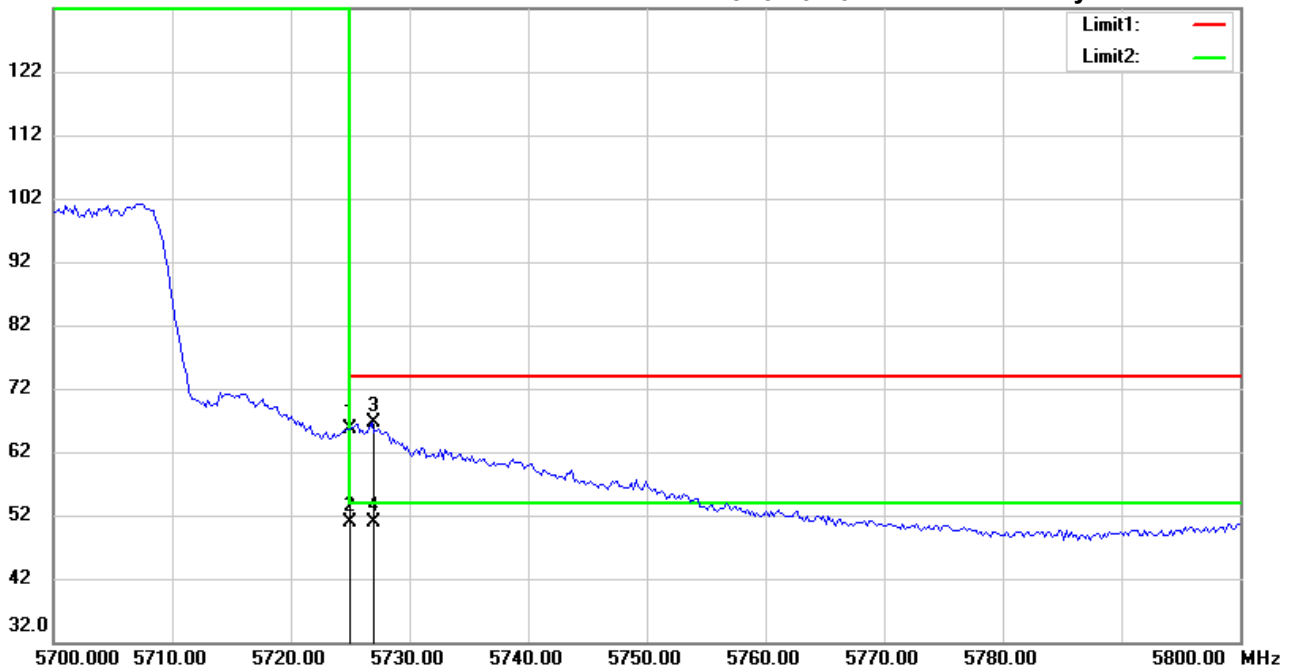
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 3:13:43 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Horizontal

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n20 CH140

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	23.77	peak	41.92	65.69	74.00	150	165	-8.31	
*	5725.000	8.97	AVG	41.92	50.89	54.00	150	165	-3.11	
	5726.854	24.73	peak	41.92	66.65	74.00	150	165	-7.35	
	5726.854	8.91	AVG	41.92	50.83	54.00	150	165	-3.17	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #2

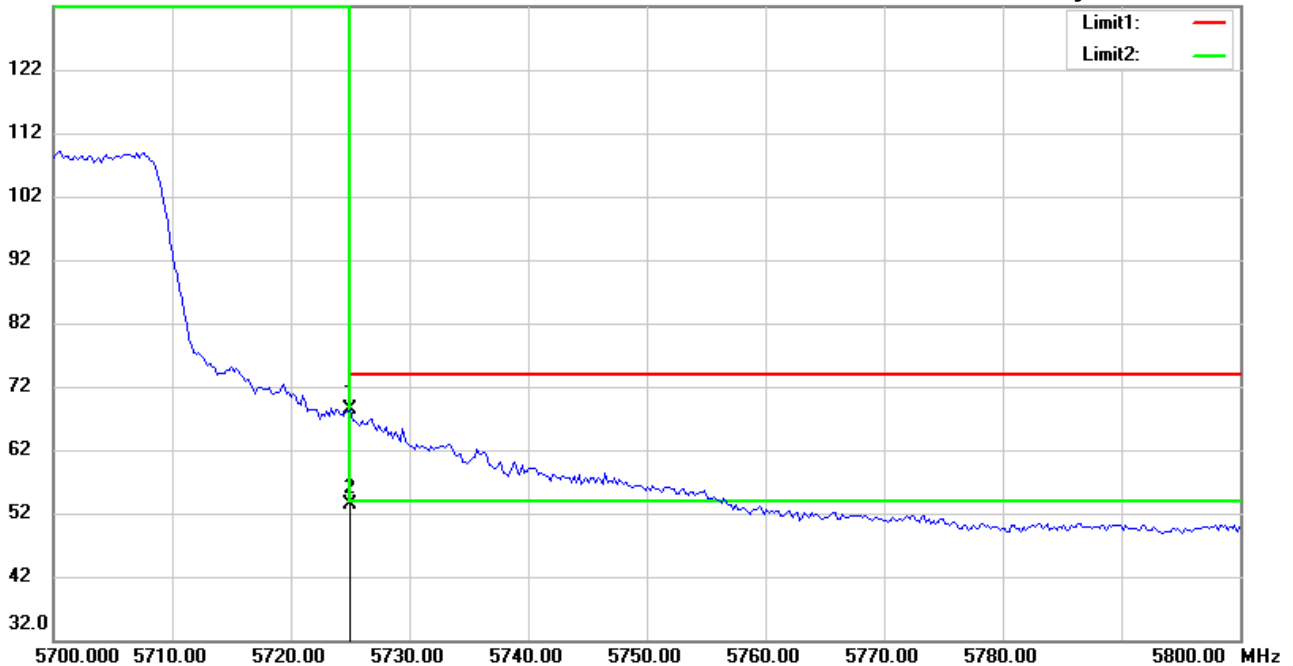
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 2:45:29 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n20 CH140

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	26.39	peak	41.92	68.31	74.00	175	167	-5.69	
*	5725.000	11.57	AVG	41.92	53.49	54.00	175	167	-0.51	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #1

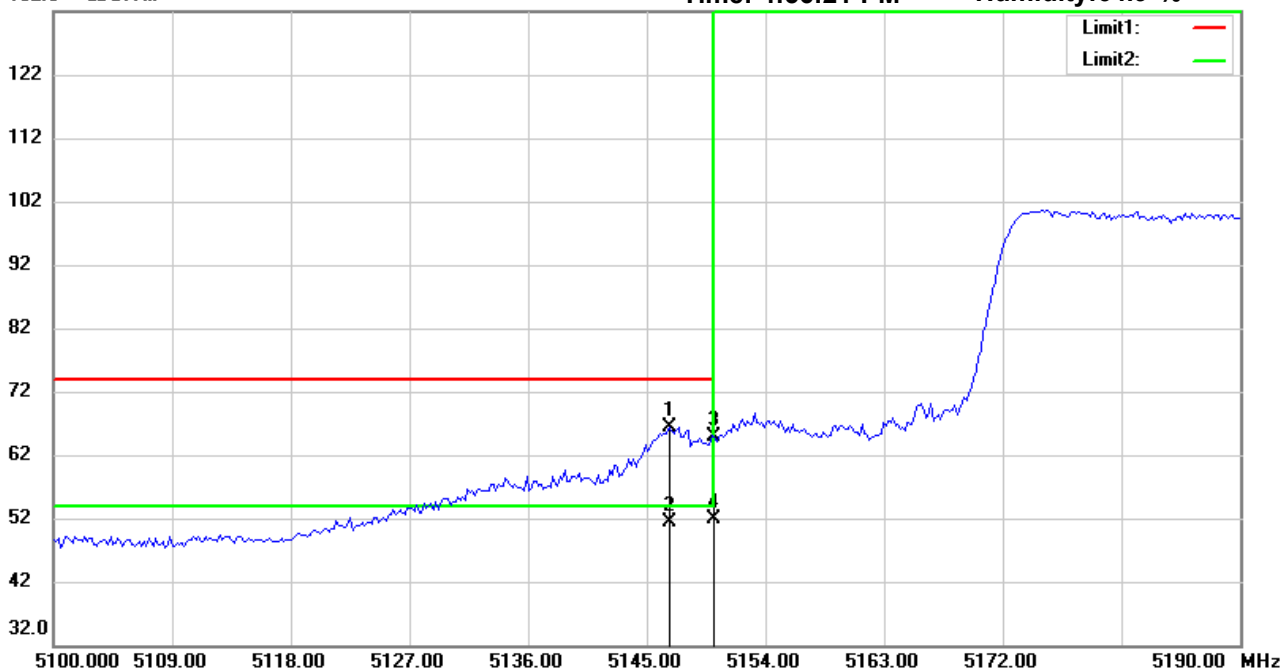
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:56:21 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n40 CH38

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5146.713	25.36	peak	41.09	66.45	74.00	150	159	-7.55	
	5146.713	10.38	AVG	41.09	51.47	54.00	150	159	-2.53	
	5150.000	23.67	peak	41.10	64.77	74.00	150	159	-9.23	
*	5150.000	10.86	AVG	41.10	51.96	54.00	150	159	-2.04	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #2

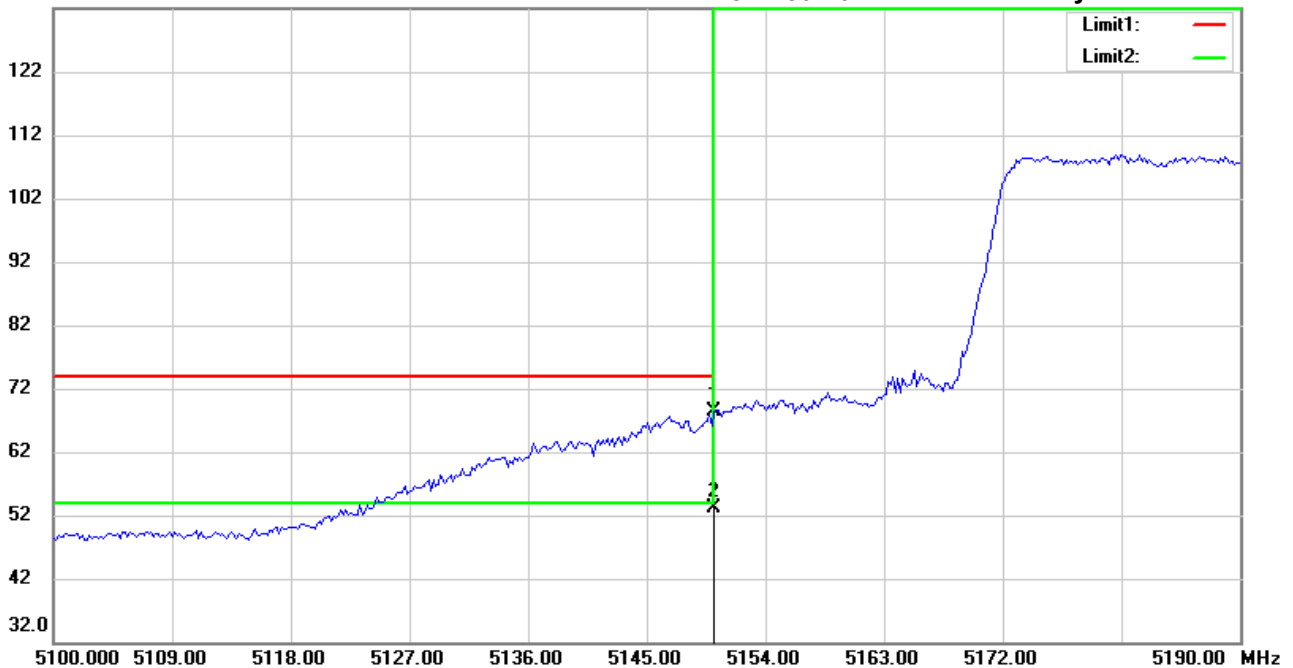
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:50:20 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n40 CH38

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	27.21	peak	41.10	68.31	74.00	190	325	-5.69	
*	5150.000	12.05	AVG	41.10	53.15	54.00	190	325	-0.85	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #1

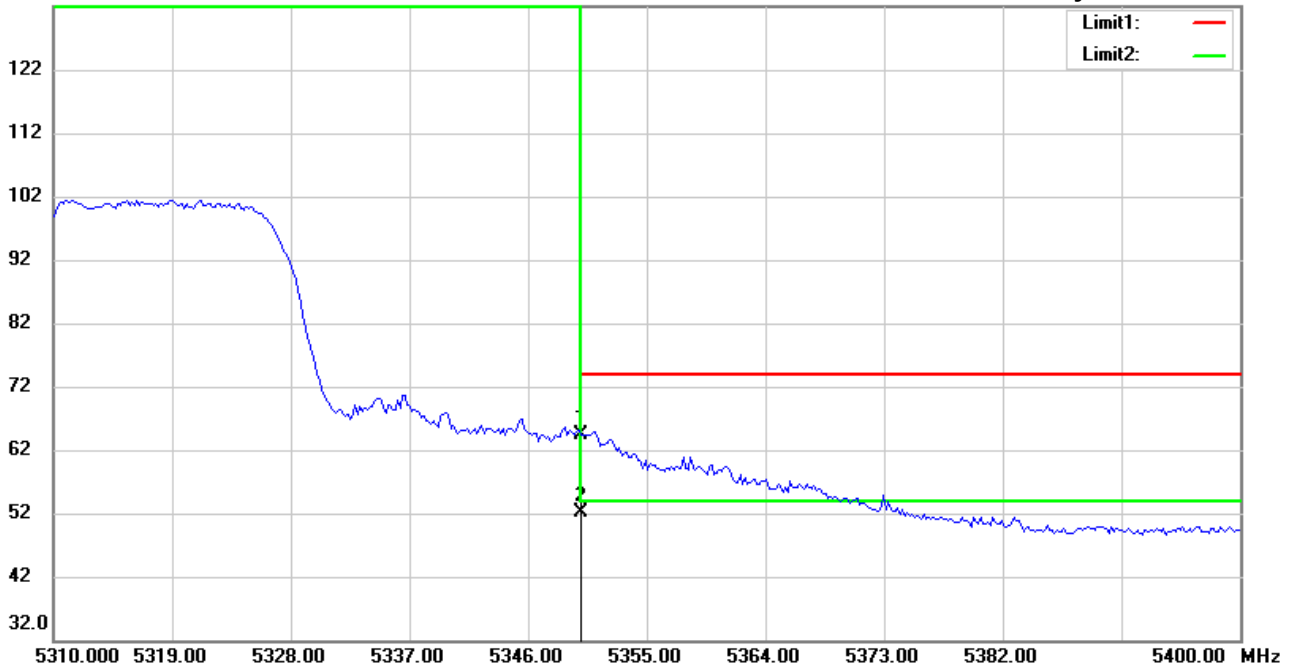
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:36:05 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n40 CH62

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	22.90	peak	41.45	64.35	74.00	193	110	-9.65	
*	5350.000	10.70	AVG	41.45	52.15	54.00	193	110	-1.85	



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #2

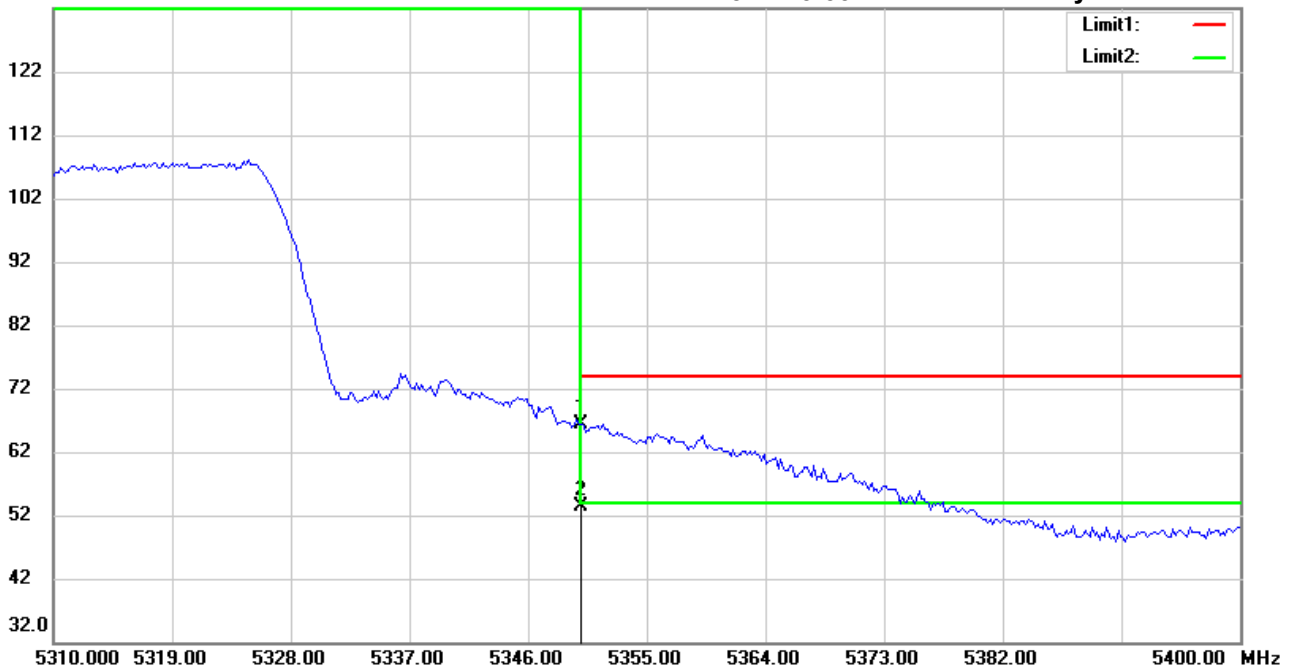
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:25:55 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11n40 CH62

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	24.93	peak	41.45	66.38	74.00	170	330	-7.62	
*	5350.000	11.97	AVG	41.45	53.42	54.00	170	330	-0.58	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

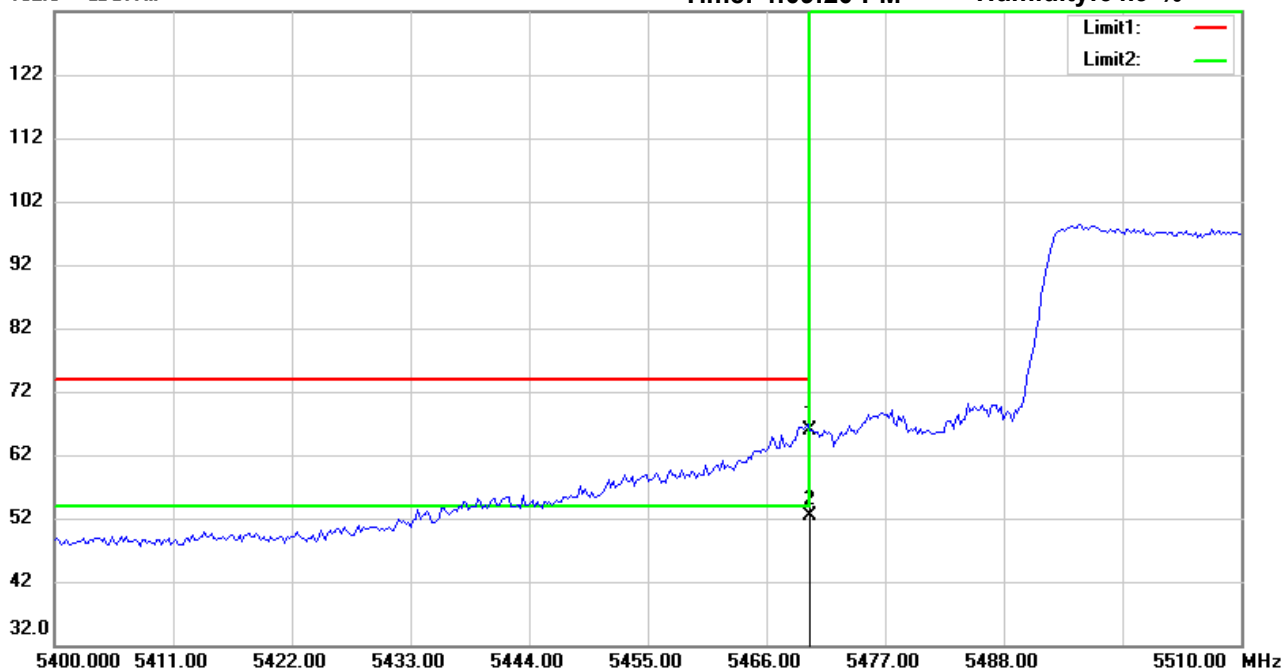
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:09:20 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH102

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	24.52	peak	41.46	65.98	74.00	150	140	-8.02	
*	5470.000	10.86	AVG	41.46	52.32	54.00	150	140	-1.68	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

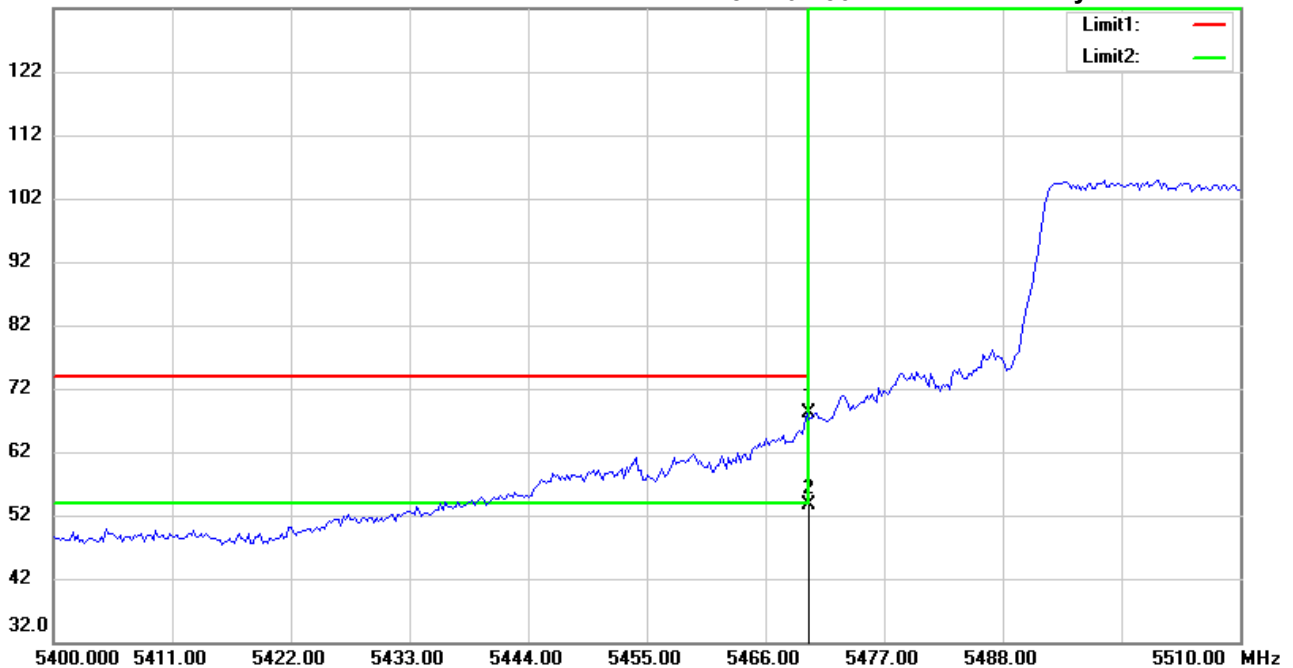
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 4:02:56 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH102

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	26.77	peak	41.46	68.23	74.00	170	280	-5.77	
*	5470.000	12.19	AVG	41.46	53.65	54.00	170	280	-0.35	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #1

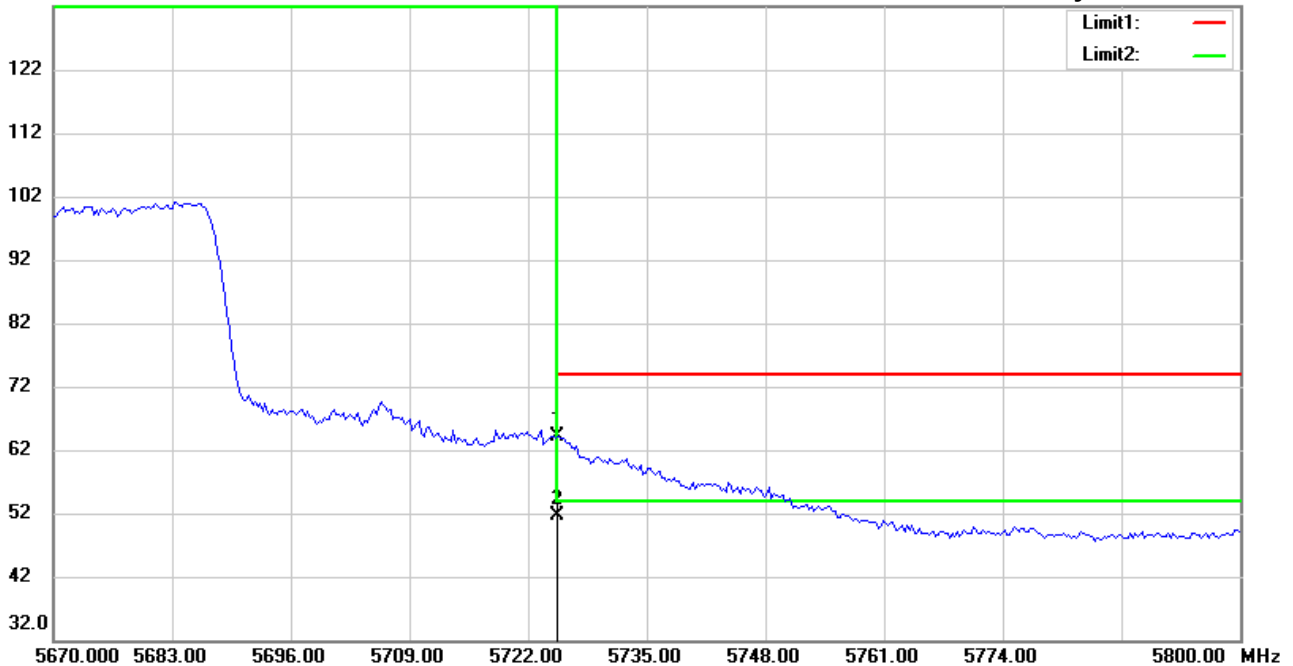
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 3:44:43 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH134

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	22.30	peak	41.92	64.22	74.00	165	165	-9.78	
*	5725.000	9.67	AVG	41.92	51.59	54.00	165	165	-2.41	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

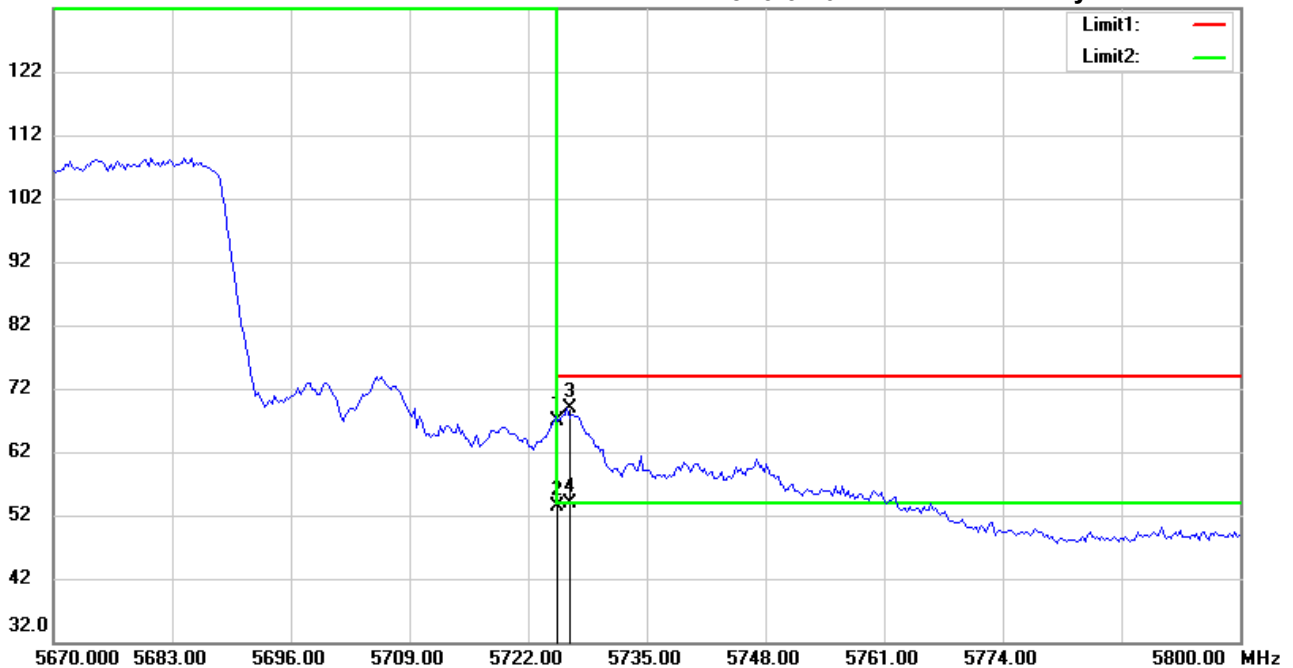
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 3:31:07 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH134

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	24.84	peak	41.92	66.76	74.00	150	175	-7.24	
	5725.000	11.38	AVG	41.92	53.30	54.00	150	175	-0.70	
	5726.273	27.08	peak	41.92	69.00	74.00	150	175	-5.00	
*	5726.273	11.85	AVG	41.92	53.77	54.00	150	175	-0.23	

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



Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

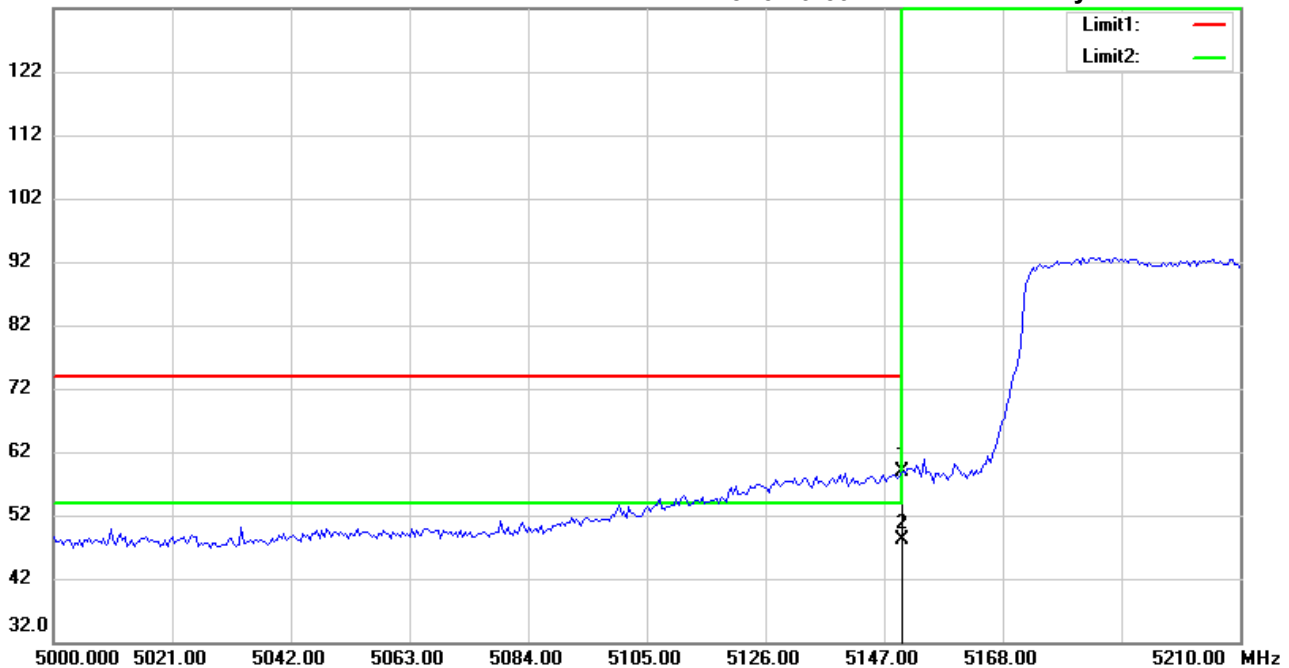
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 5:49:59 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	17.72	peak	41.10	58.82	74.00	155	287	-15.18	
*	5150.000	6.99	AVG	41.10	48.09	54.00	155	287	-5.91	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

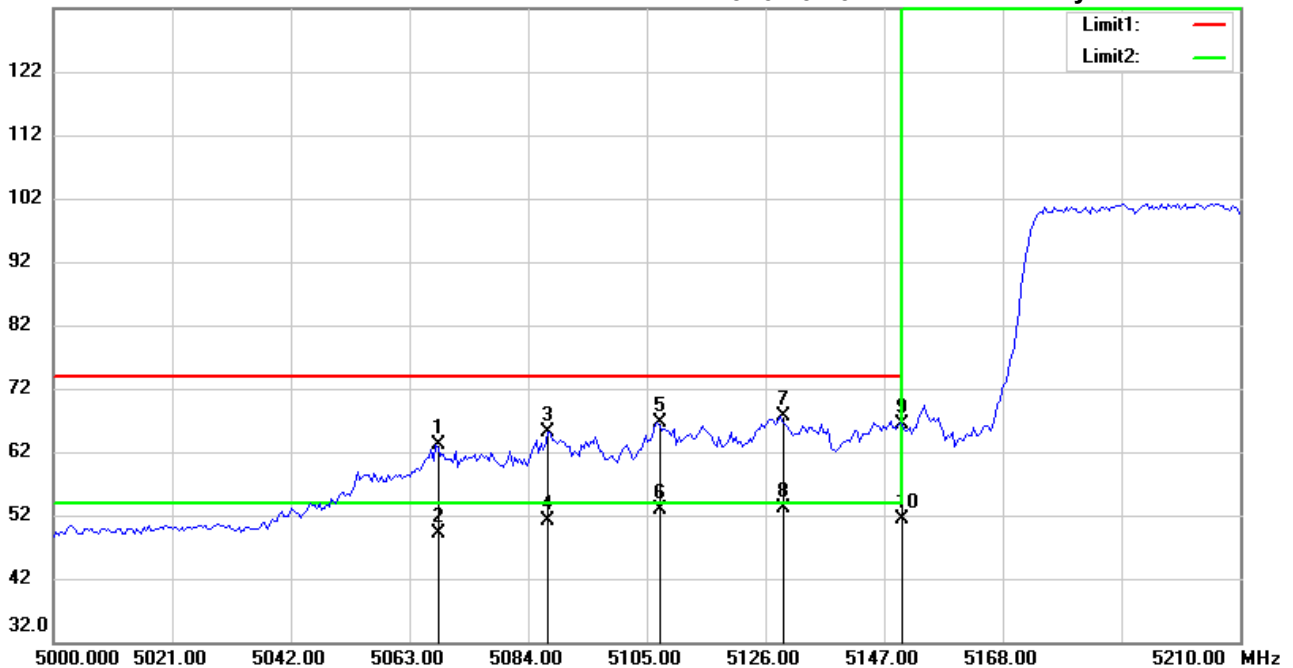
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 5:25:25 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5067.756	22.09	peak	40.94	63.03	74.00	153	155	-10.97	
	5067.756	8.07	AVG	40.94	49.01	54.00	153	155	-4.99	
	5087.535	24.20	peak	40.95	65.15	74.00	153	155	-8.85	
	5087.535	10.15	AVG	40.95	51.10	54.00	153	155	-2.90	
	5106.894	25.66	peak	40.98	66.64	74.00	153	155	-7.36	
	5106.894	11.84	AVG	40.98	52.82	54.00	153	155	-1.18	
	5128.778	26.49	peak	41.04	67.53	74.00	153	155	-6.47	
*	5128.778	12.08	AVG	41.04	53.12	54.00	153	155	-0.88	
	5150.000	25.16	peak	41.10	66.26	74.00	153	155	-7.74	
	5150.000	10.36	AVG	41.10	51.46	54.00	153	155	-2.54	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

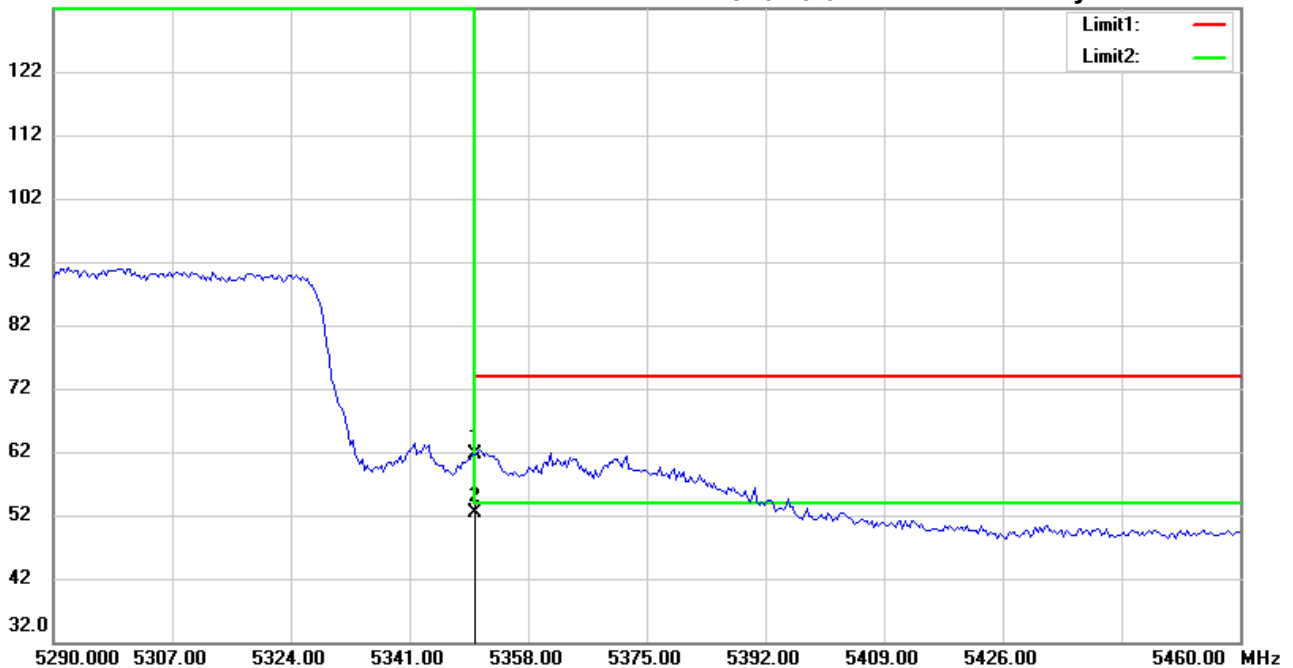
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:13:04 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH58

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	20.23	peak	41.45	61.68	74.00	150	25	-12.32	
*	5350.000	10.84	AVG	41.45	52.29	54.00	150	25	-1.71	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #2

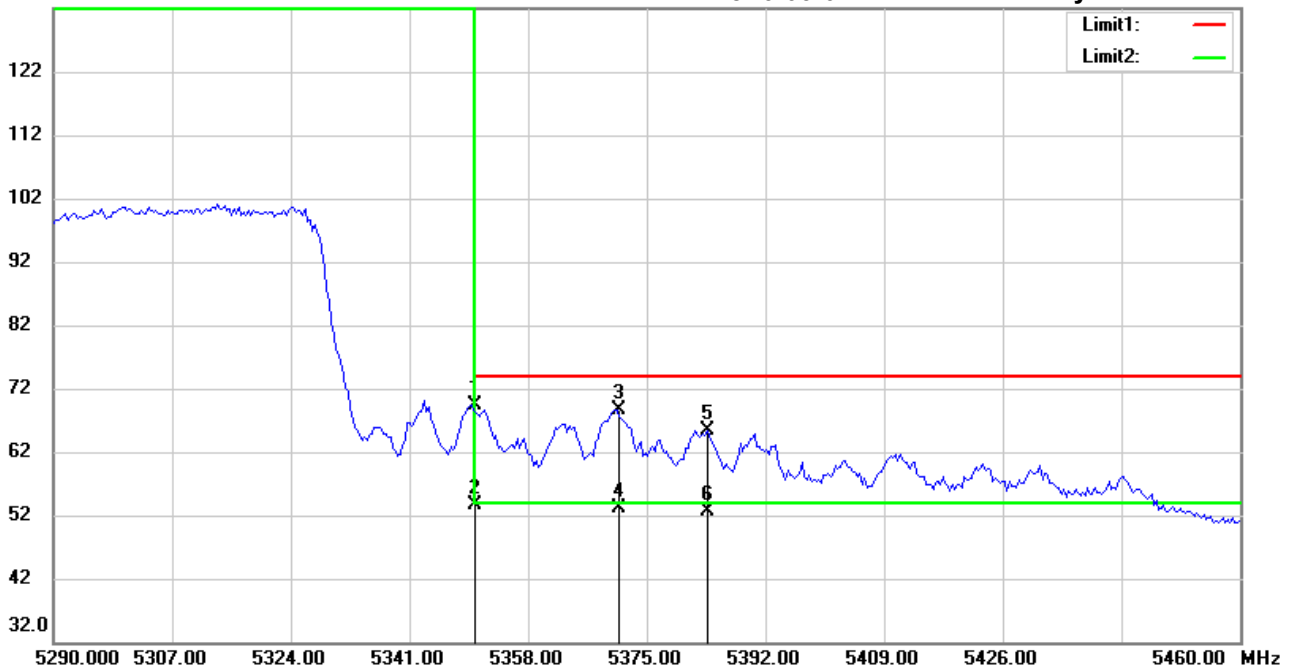
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:03:04 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH58

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5350.000	28.01	peak	41.45	69.46	74.00	173	185	-4.54	
*	5350.000	12.17	AVG	41.45	53.62	54.00	173	185	-0.38	
	5370.742	27.31	peak	41.44	68.75	74.00	173	185	-5.25	
	5370.742	11.68	AVG	41.44	53.12	54.00	173	185	-0.88	
	5383.687	24.02	peak	41.42	65.44	74.00	173	185	-8.56	
	5383.687	11.26	AVG	41.42	52.68	54.00	173	185	-1.32	

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



Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

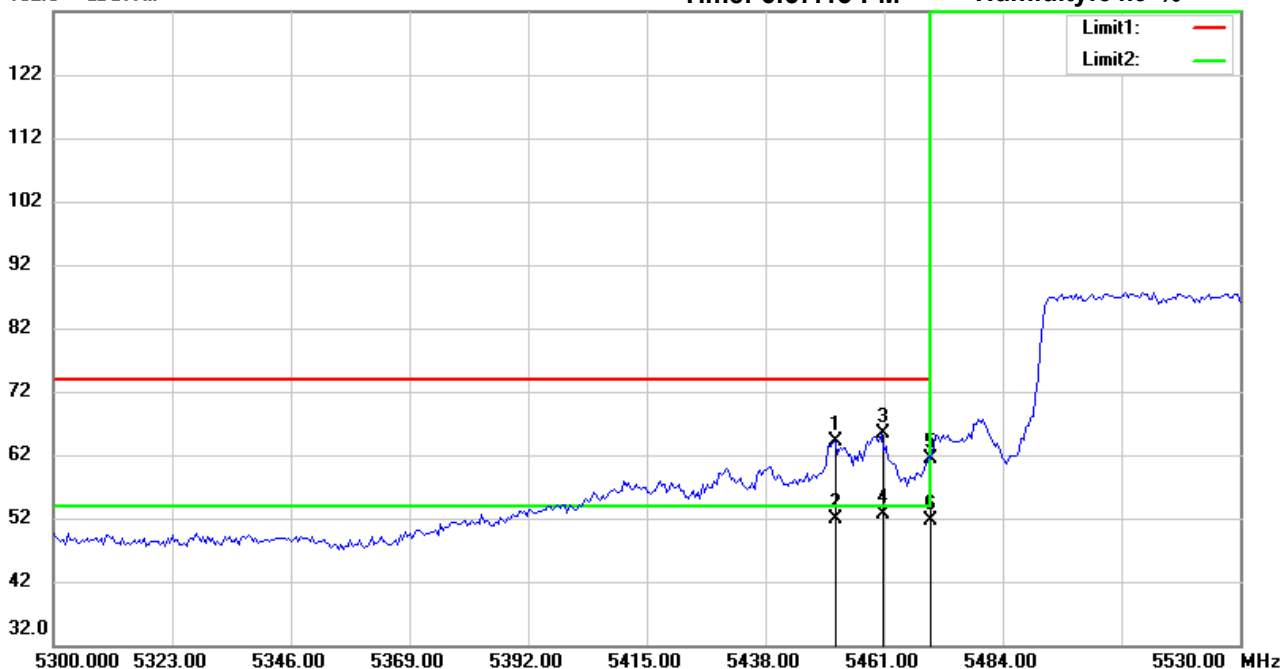
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:57:13 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH106

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5451.643	22.63	peak	41.45	64.08	74.00	170	290	-9.92	
	5451.643	10.40	AVG	41.45	51.85	54.00	170	290	-2.15	
	5460.401	23.88	peak	41.45	65.33	74.00	170	290	-8.67	
*	5460.401	11.26	AVG	41.45	52.71	54.00	170	290	-1.29	
	5470.000	20.04	peak	41.46	61.50	74.00	170	290	-12.50	
	5470.000	10.18	AVG	41.46	51.64	54.00	170	290	-2.36	



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #2

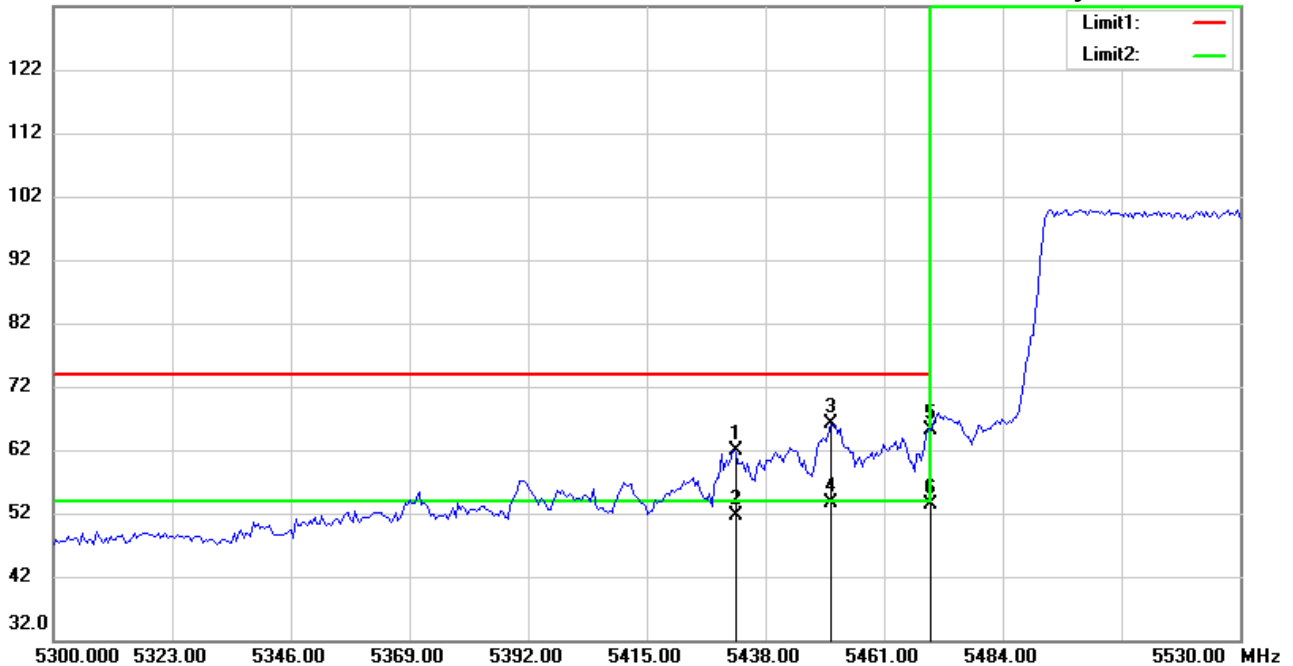
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 6:33:17 PM

Humidity: 64.9 %



Site: Chamber

Condition: FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT: W6R22002-19655

Power: 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode: TX 802.11ac80 CH106

Note:

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5431.824	20.57	peak	41.43	62.00	74.00	150	199	-12.00	
	5431.824	10.26	AVG	41.43	51.69	54.00	150	199	-2.31	
	5450.721	24.57	peak	41.45	66.02	74.00	150	199	-7.98	
*	5450.721	12.13	AVG	41.45	53.58	54.00	150	199	-0.42	
	5470.000	23.69	peak	41.46	65.15	74.00	150	199	-8.85	
	5470.000	11.94	AVG	41.46	53.40	54.00	150	199	-0.60	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant0123_802 Data : #1

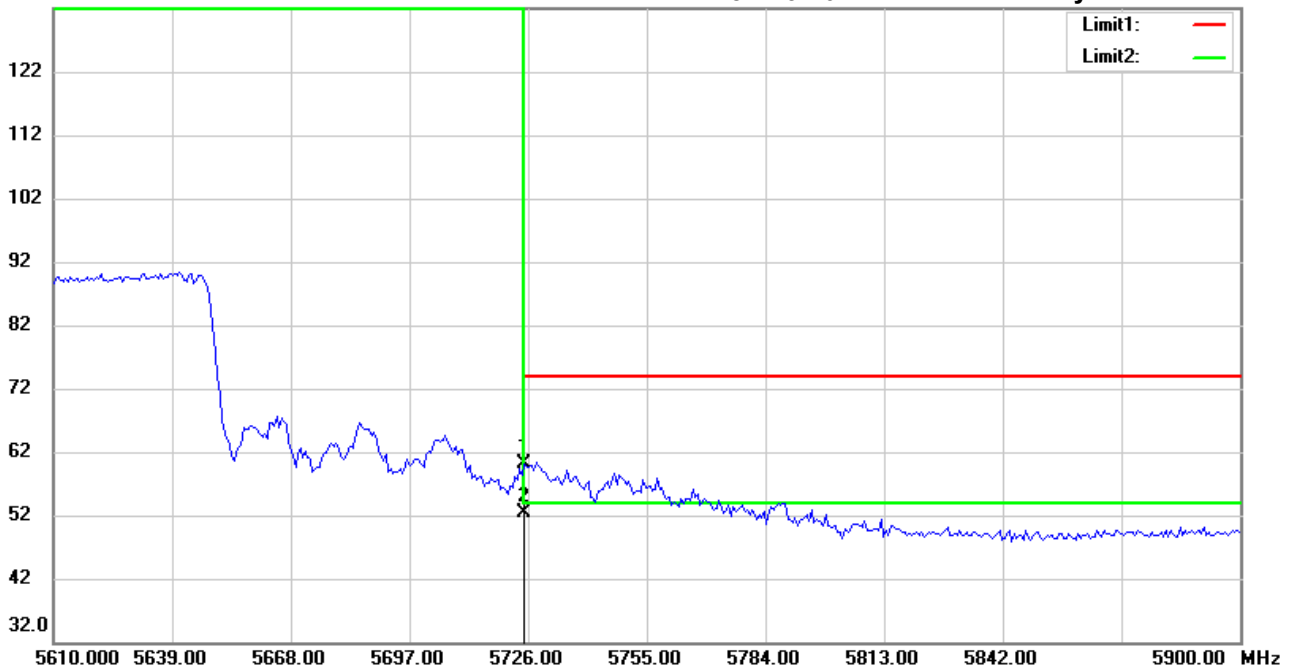
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 7:31:04 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH122

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5725.000	18.11	peak	41.92	60.03	74.00	150	170	-13.97	
*	5725.000	10.57	AVG	41.92	52.49	54.00	150	170	-1.51	

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



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Radiated Emission Measurement

Operator: Leon

File: BandEdge(ant0123_802 Data: #2

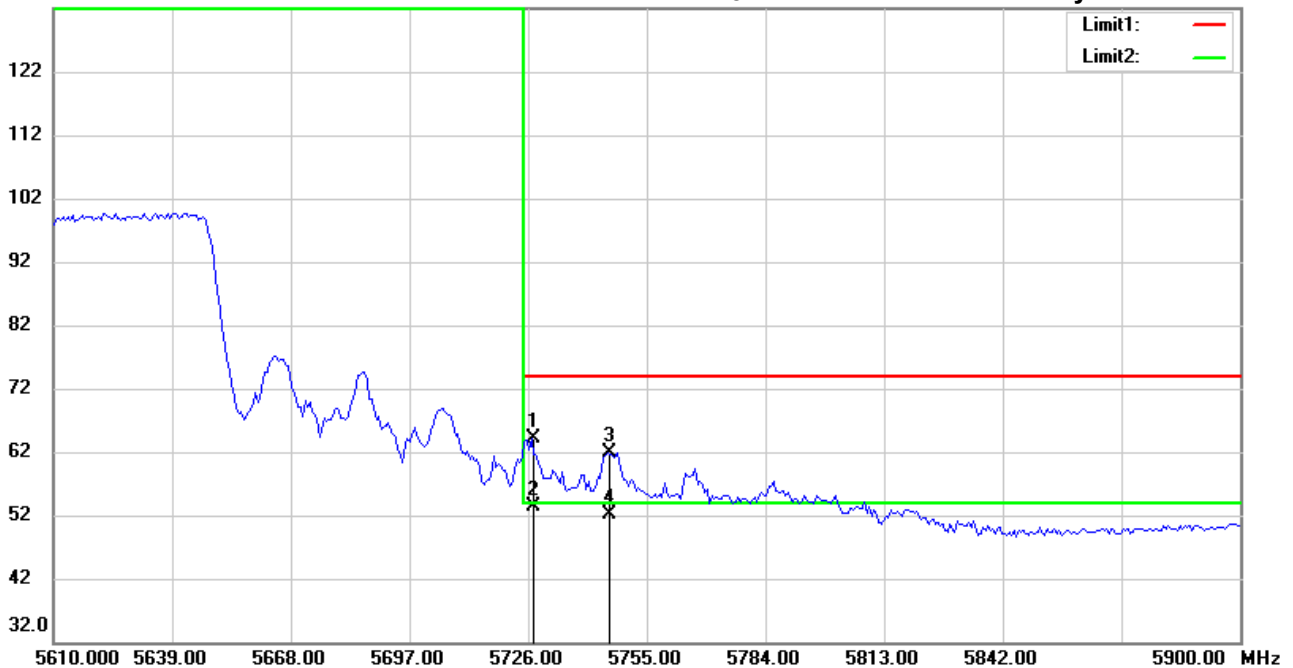
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 7:17:17 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH122

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5726.814	22.11	peak	41.92	64.03	74.00	150	172	-9.97	
*	5726.814	11.47	AVG	41.92	53.39	54.00	150	172	-0.61	
	5745.411	19.97	peak	41.98	61.95	74.00	150	172	-12.05	
	5745.411	10.16	AVG	41.98	52.14	54.00	150	172	-1.86	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant02_802

Data : #1

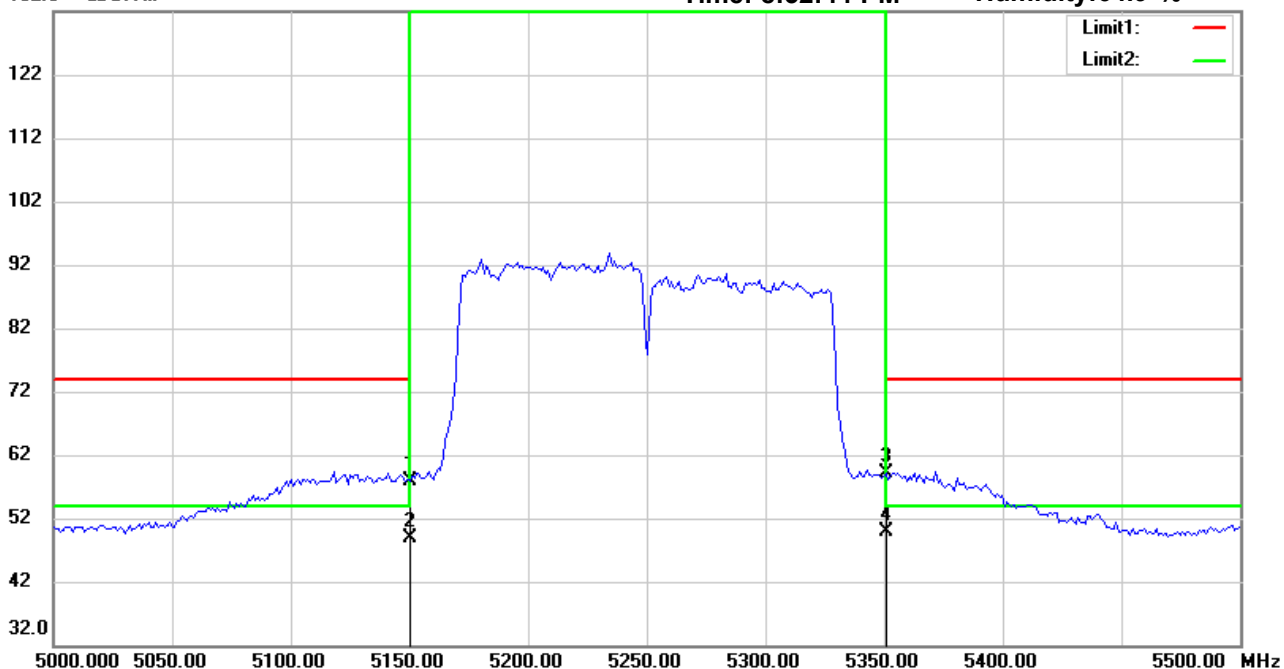
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:32:44 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH50

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	16.89	peak	41.10	57.99	74.00	150	196	-16.01	
	5150.000	7.89	AVG	41.10	48.99	54.00	150	196	-5.01	
	5350.000	17.66	peak	41.45	59.11	74.00	150	275	-14.89	
*	5350.000	8.35	AVG	41.45	49.80	54.00	150	275	-4.20	

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



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Radiated Emission Measurement

Operator: Leon

File :BandEdge(ant02_802

Data :#2

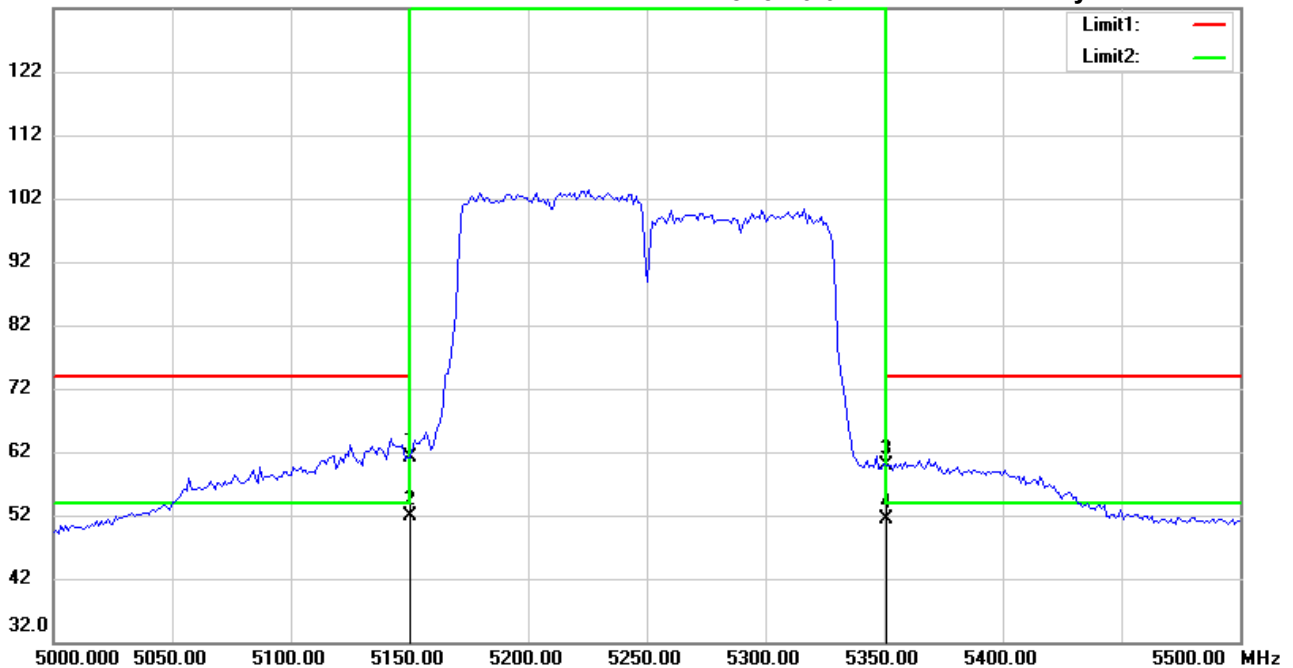
Date: 4/26/2020

Temperature:23.6 °C

132.0 dBuV/m

Time: 8:26:02 PM

Humidity:64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: **Vertical**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH50

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	19.99	peak	41.10	61.09	74.00	150	194	-12.91	
*	5150.000	10.71	AVG	41.10	51.81	54.00	150	194	-2.19	
	5350.000	18.38	peak	41.45	59.83	74.00	150	235	-14.17	
	5350.000	9.89	AVG	41.45	51.34	54.00	150	235	-2.66	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant02_802

Data : #1

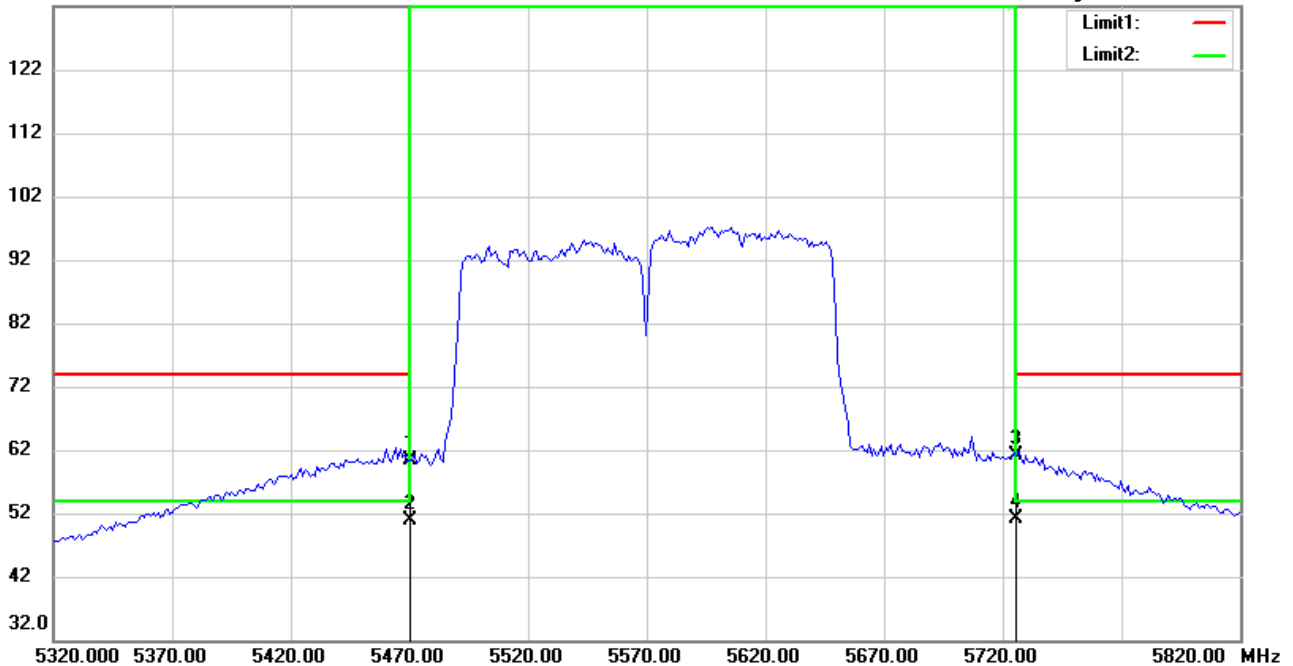
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:17:29 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH114

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	18.83	peak	41.46	60.29	74.00	150	196	-13.71	
	5470.000	9.36	AVG	41.46	50.82	54.00	150	196	-3.18	
	5725.000	19.13	peak	41.92	61.05	74.00	150	273	-12.95	
*	5725.000	9.18	AVG	41.92	51.10	54.00	150	273	-2.90	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant02_802

Data : #2

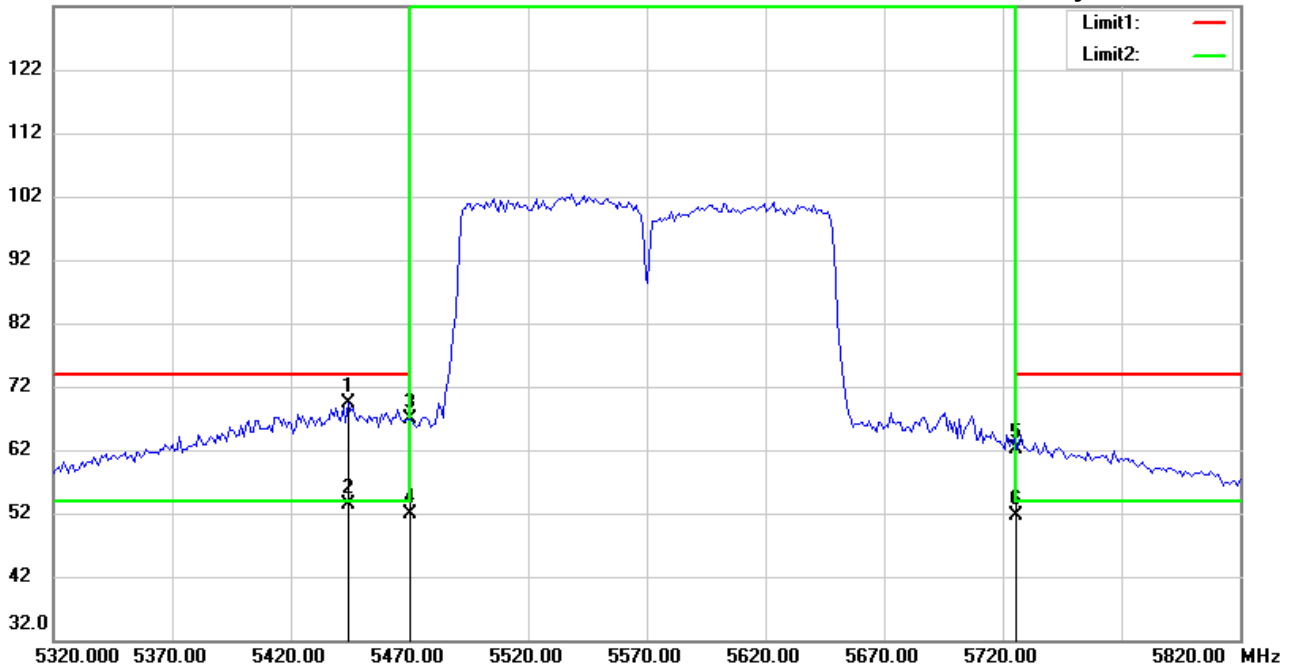
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:06:13 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH114

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5444.248	27.83	peak	41.44	69.27	74.00	150	275	-4.73	
*	5444.248	11.83	AVG	41.44	53.27	54.00	150	275	-0.73	
	5470.000	25.53	peak	41.46	66.99	74.00	150	275	-7.01	
	5470.000	10.38	AVG	41.46	51.84	54.00	150	275	-2.16	
	5725.000	20.09	peak	41.92	62.01	74.00	150	193	-11.99	
	5725.000	9.83	AVG	41.92	51.75	54.00	150	193	-2.25	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant13_802

Data : #1

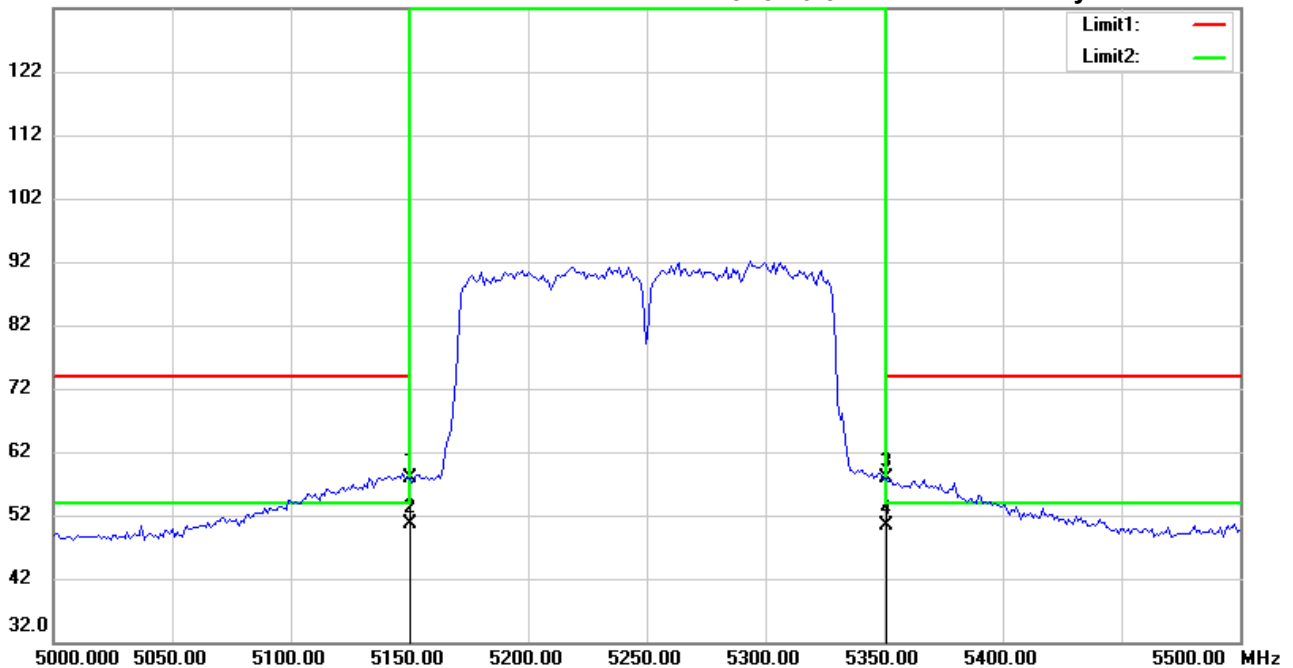
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:46:54 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: *Horizontal*

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH50

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	16.88	peak	41.10	57.98	74.00	153	195	-16.02	
*	5150.000	9.57	AVG	41.10	50.67	54.00	153	195	-3.33	
	5350.000	16.48	peak	41.45	57.93	74.00	150	216	-16.07	
	5350.000	8.89	AVG	41.45	50.34	54.00	150	216	-3.66	



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant13_802

Data : #2

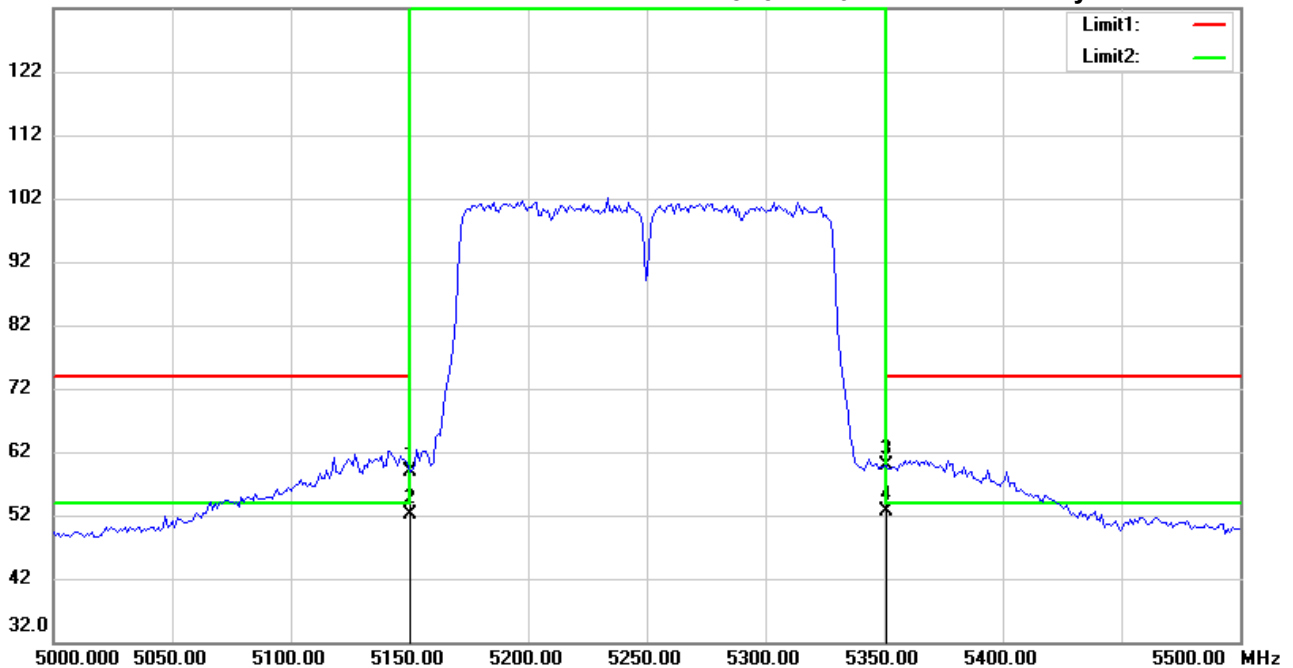
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:41:29 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK(Bandedge)(B1 5150_B2 5350)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH50

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	17.89	peak	41.10	58.99	74.00	150	271	-15.01	
	5150.000	10.97	AVG	41.10	52.07	54.00	150	271	-1.93	
	5350.000	18.34	peak	41.45	59.79	74.00	150	80	-14.21	
*	5350.000	11.23	AVG	41.45	52.68	54.00	150	80	-1.32	

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



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Radiated Emission Measurement

Operator: Leon

File : BandEdge(ant13_802

Data : #1

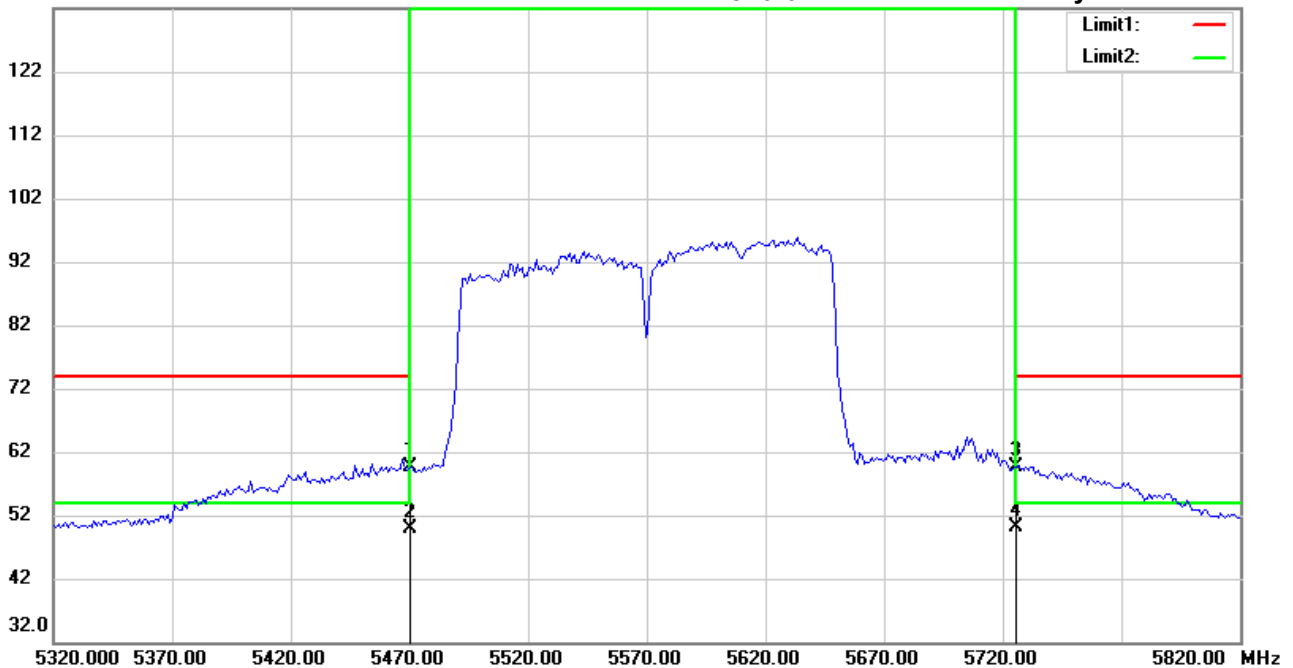
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 9:01:41 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: **Horizontal**

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH114

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	18.07	peak	41.46	59.53	74.00	150	220	-14.47	
	5470.000	8.53	AVG	41.46	49.99	54.00	150	220	-4.01	
	5725.000	17.75	peak	41.92	59.67	74.00	150	186	-14.33	
*	5725.000	8.12	AVG	41.92	50.04	54.00	150	186	-3.96	

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



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

Operator: Leon

File : BandEdge(ant13_802

Data : #2

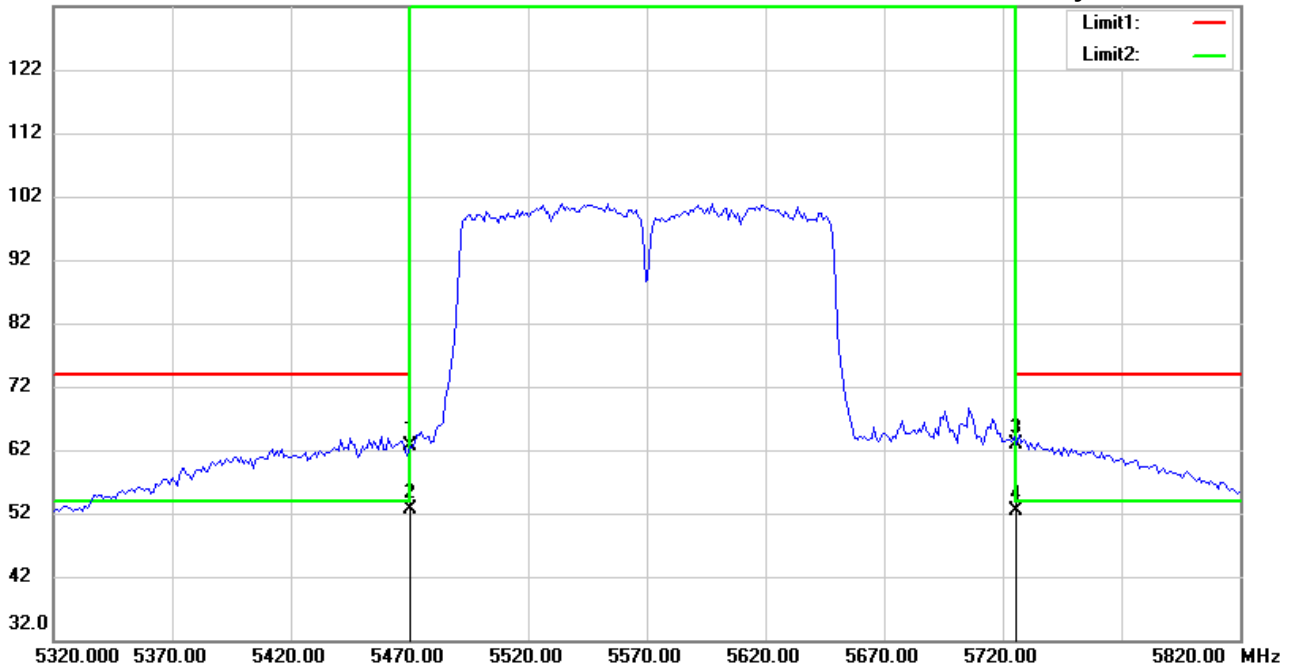
Date: 4/26/2020

Temperature: 23.6 °C

132.0 dBuV/m

Time: 8:55:09 PM

Humidity: 64.9 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B3_5470_5725)

Polarization: Vertical

EUT : W6R22002-19655

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac160 CH114

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5470.000	21.12	peak	41.46	62.58	74.00	150	320	-11.42	
*	5470.000	11.05	AVG	41.46	52.51	54.00	150	320	-1.49	
	5725.000	20.92	peak	41.92	62.84	74.00	150	172	-11.16	
	5725.000	10.37	AVG	41.92	52.29	54.00	150	172	-1.71	

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



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Radiated Emission Measurement

Operator: Sky

File : 1_WiFi 5G_ant all_TX

Data : #1

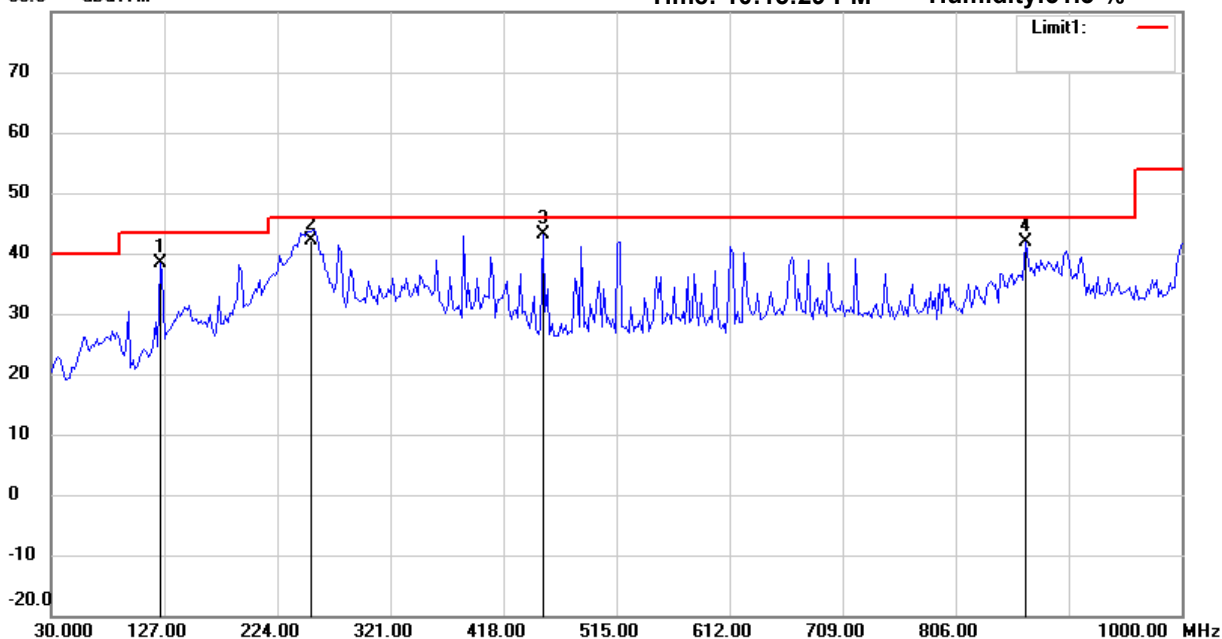
Date: 11/9/2021

Temperature: 23.9 °C

80.0 dBuV/m

Time: 10:15:29 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6R22110-21274

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac80 CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	123.3066	44.42	peak	-6.16	38.26	43.50	106	67	-5.24	
	252.3447	49.23	QP	-7.07	42.16	46.00	115	230	-3.84	
*	451.8236	45.92	QP	-2.88	43.04	46.00	112	100	-2.96	
	865.8717	37.87	peak	3.96	41.83	46.00	100	123	-4.17	

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



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

Operator: Sky

File :1_WiFi 5G_ant all_TX

Data :#2

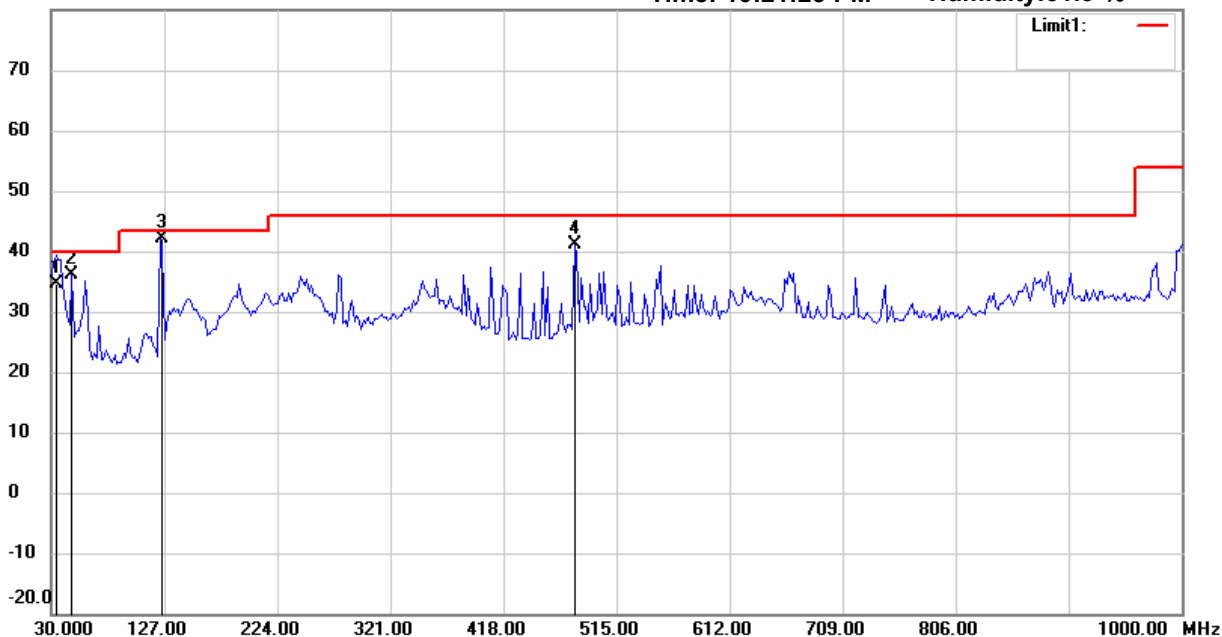
Date: 11/9/2021

Temperature:23.9 °C

80.0 dBuV/m

Time: 10:21:25 PM

Humidity:51.3 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	33.8877	42.86	QP	-8.19	34.67	40.00	107	260	-5.33	
	47.4950	45.47	peak	-9.46	36.01	40.00	105	37	-3.99	
*	124.9984	48.21	QP	-6.11	42.10	43.50	110	130	-1.40	
	479.0380	43.75	peak	-2.60	41.15	46.00	100	192	-4.85	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #1

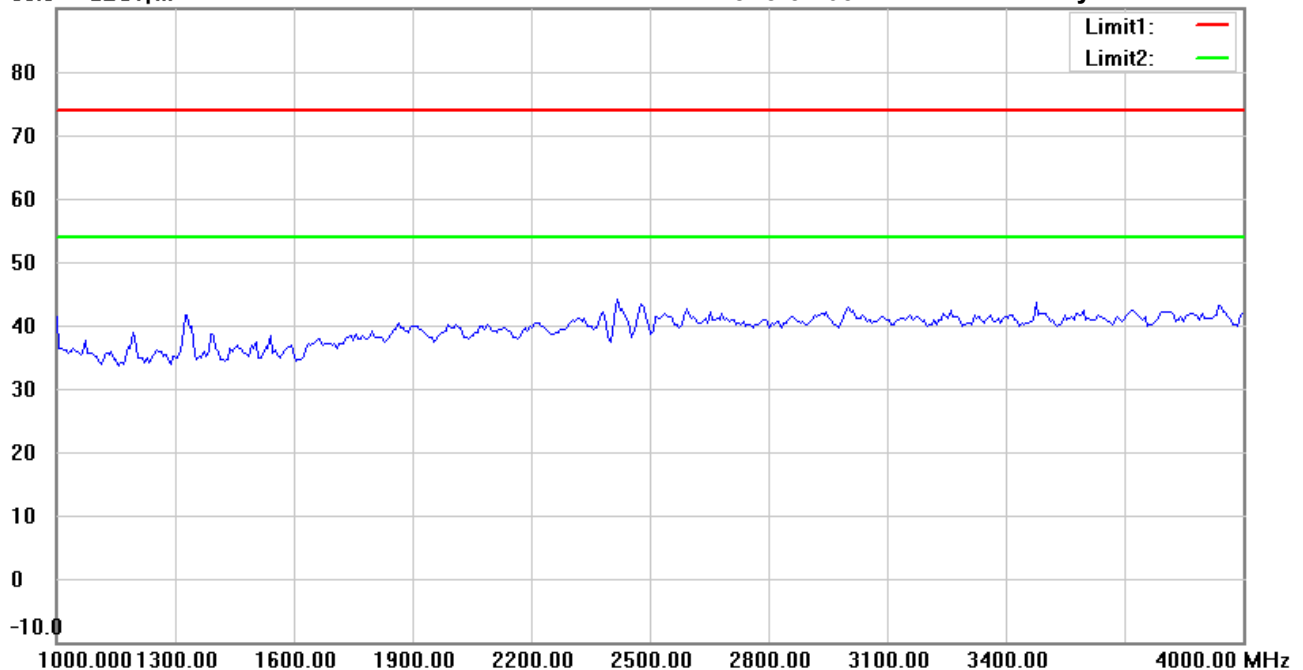
Date: 11/9/2021

Temperature: 23.9 °C

Time: 8:52:05 PM

Humidity: 51.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Sky

File : 3

Data : #7

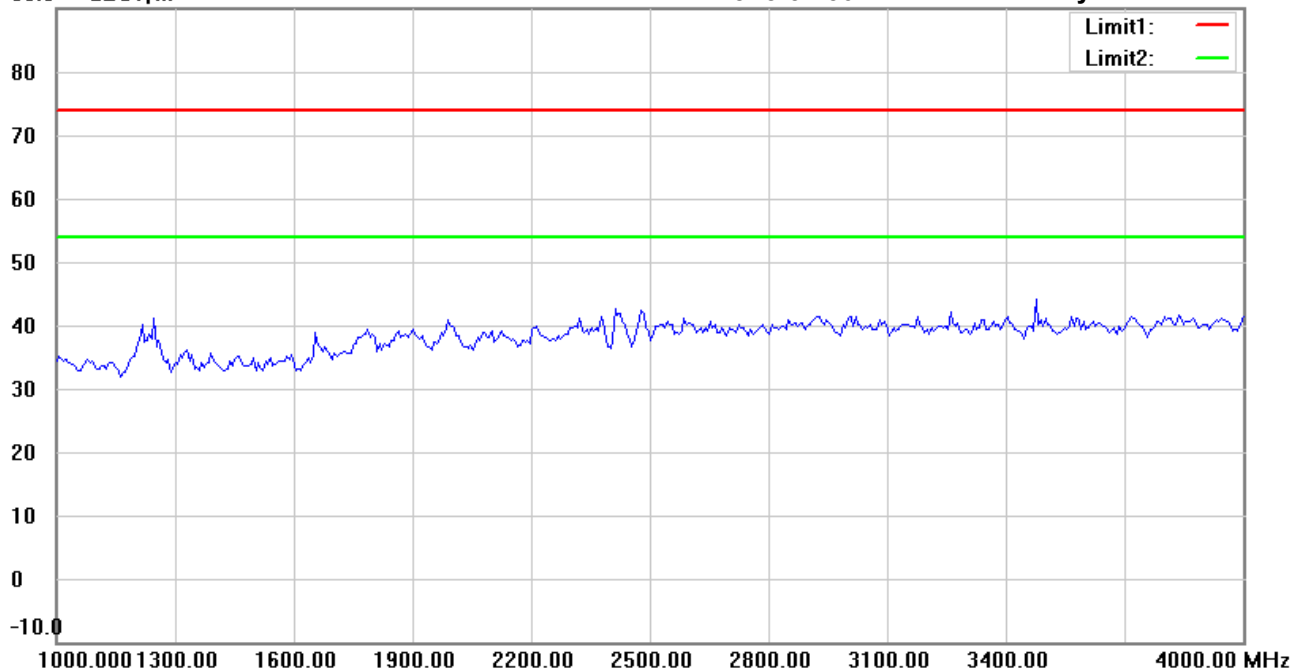
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:54:56 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Sky

File : 3

Data : #2

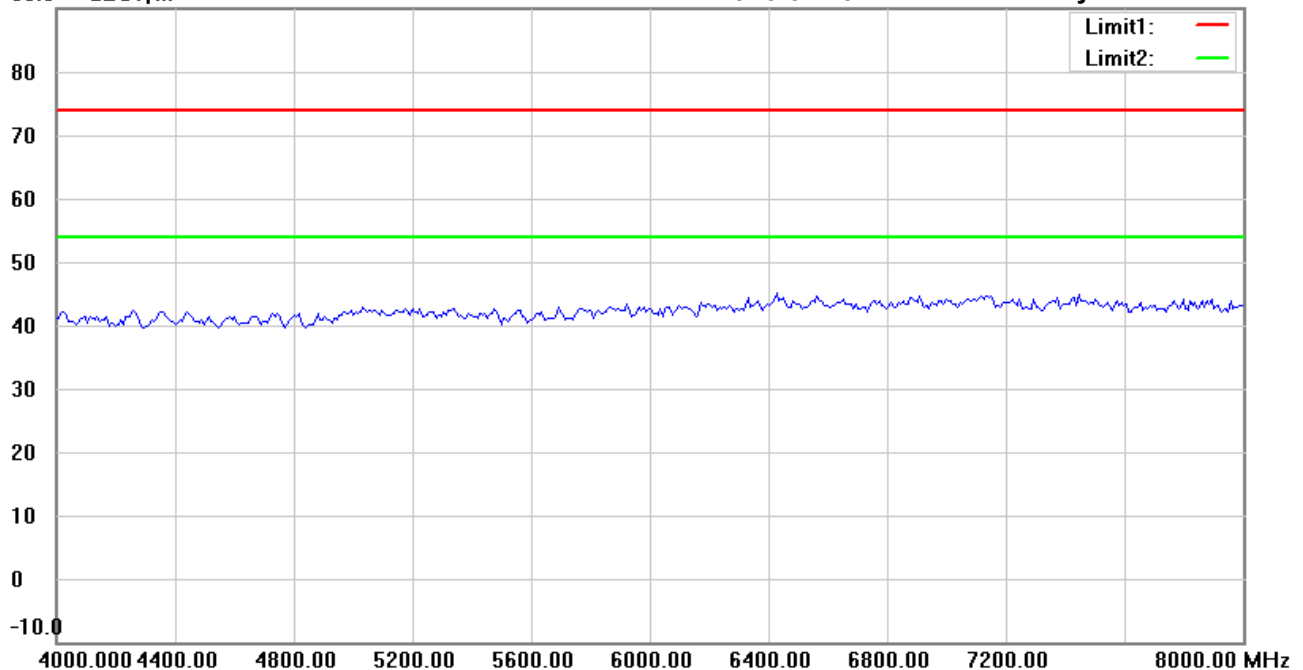
Date: 11/9/2021

Temperature: 23.9 °C

Time: 8:52:13 PM

Humidity: 51.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #8

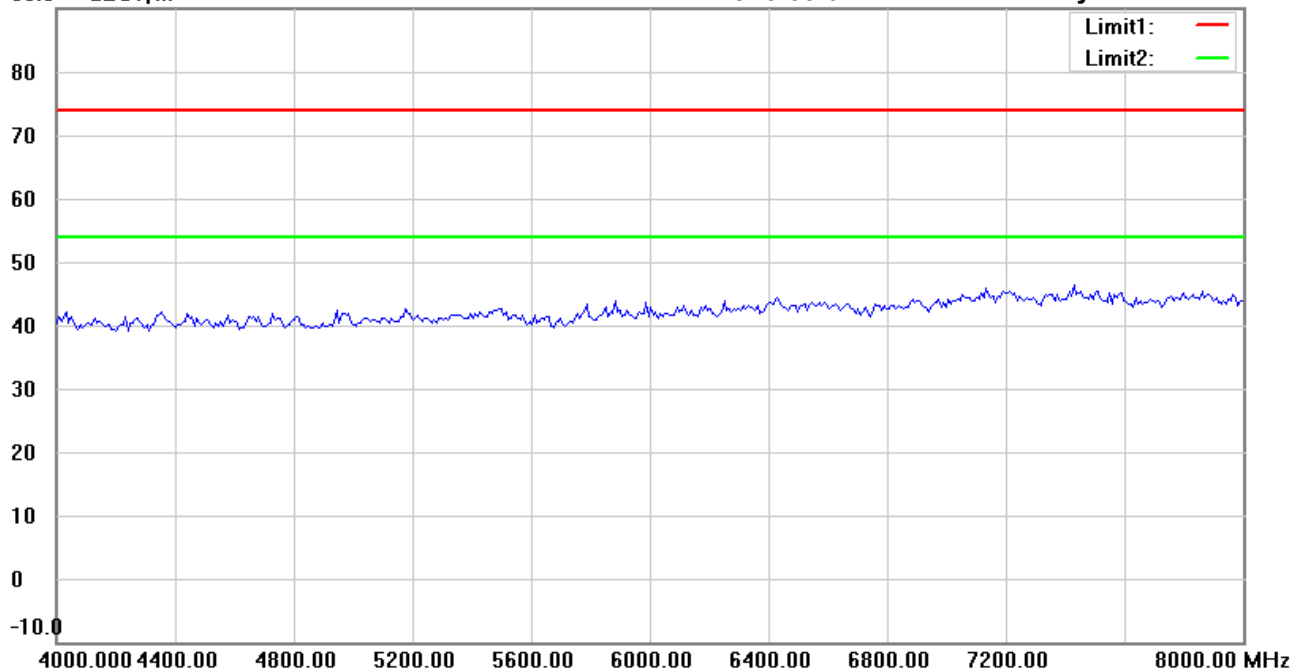
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:55:04 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #3

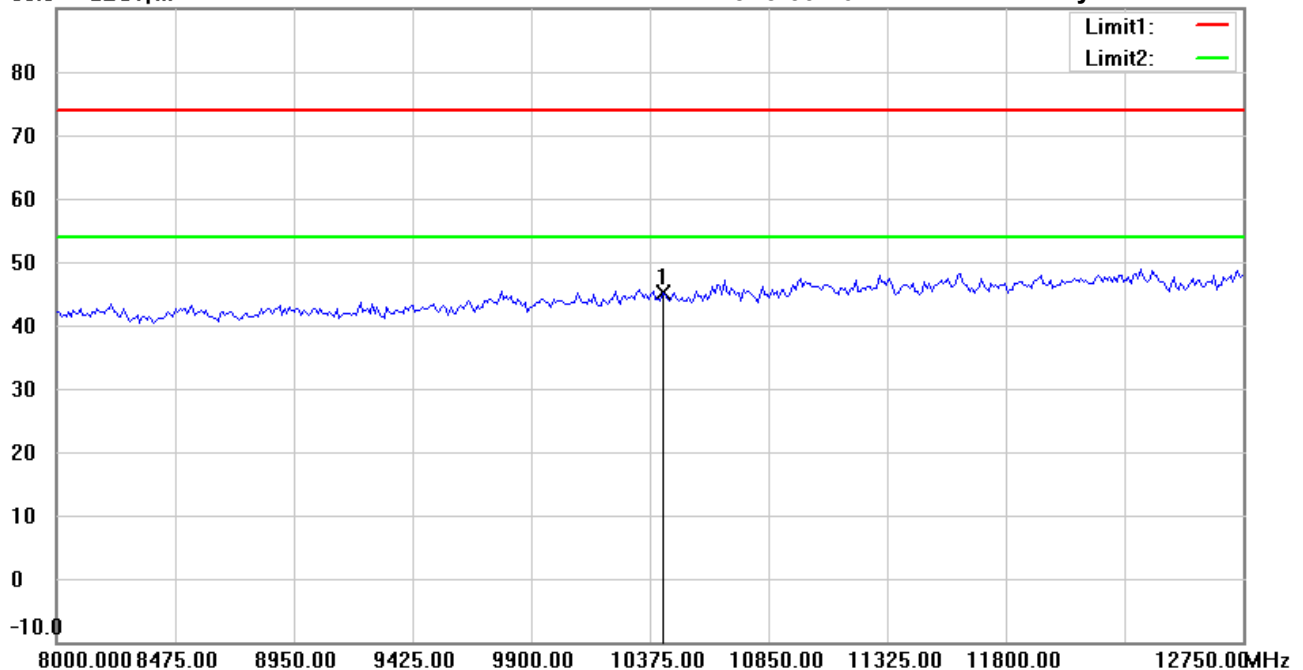
Date: 11/9/2021

Temperature: 23.9 °C

Time: 8:53:16 PM

Humidity: 51.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	35.01	peak	10.02	45.03	74.00	150	58	-28.97	

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #9

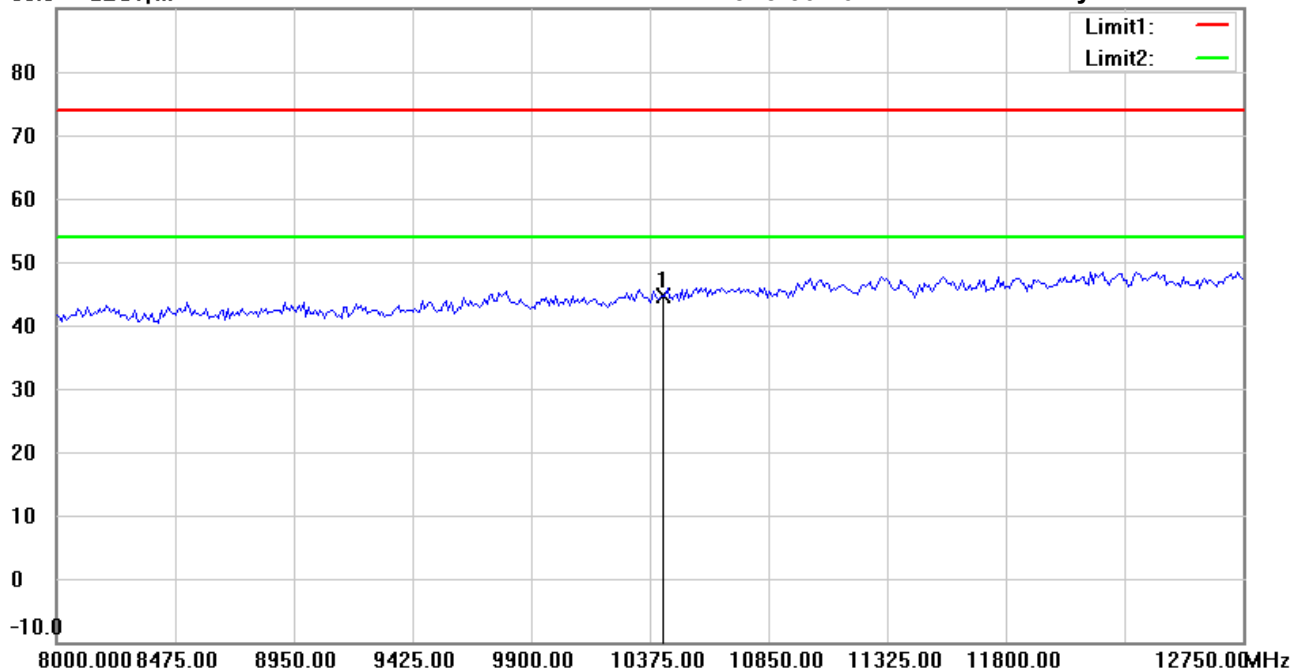
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:56:16 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10420.000	34.73	peak	10.02	44.75	74.00	150	70	-29.25	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

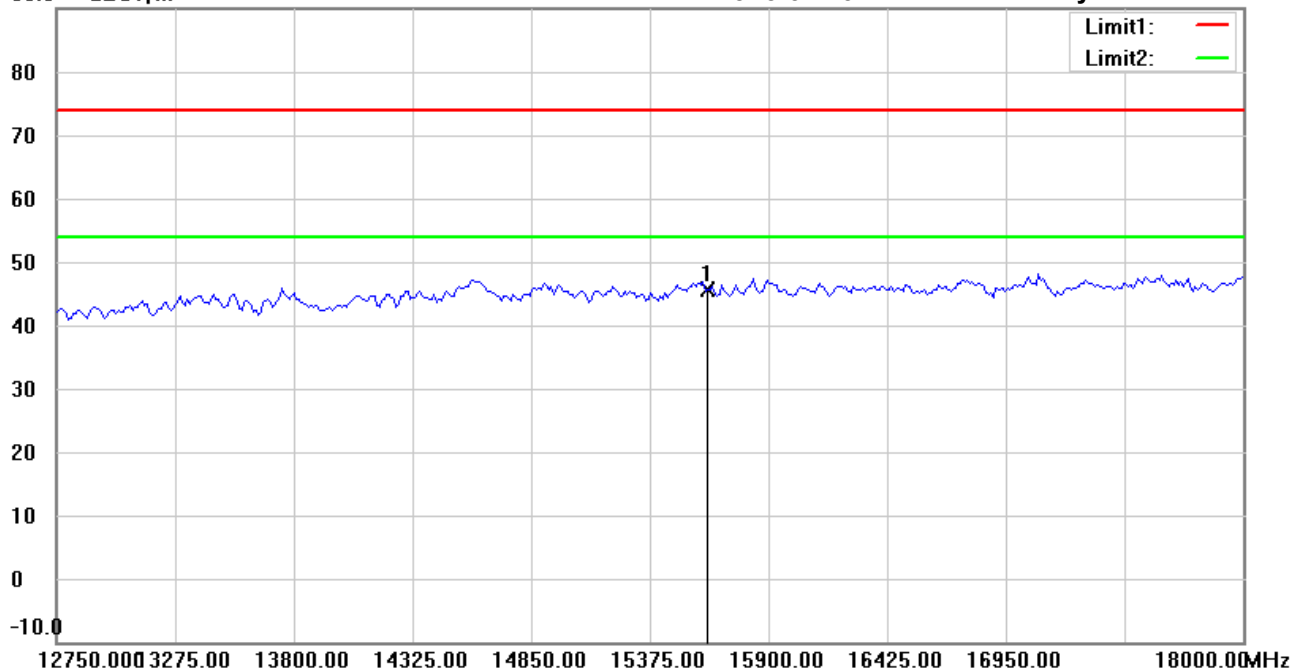
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:54:25 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	25.48	peak	20.09	45.57	74.00	150	150	-28.43	

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



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

Operator: Sky

File : 3

Data : #10

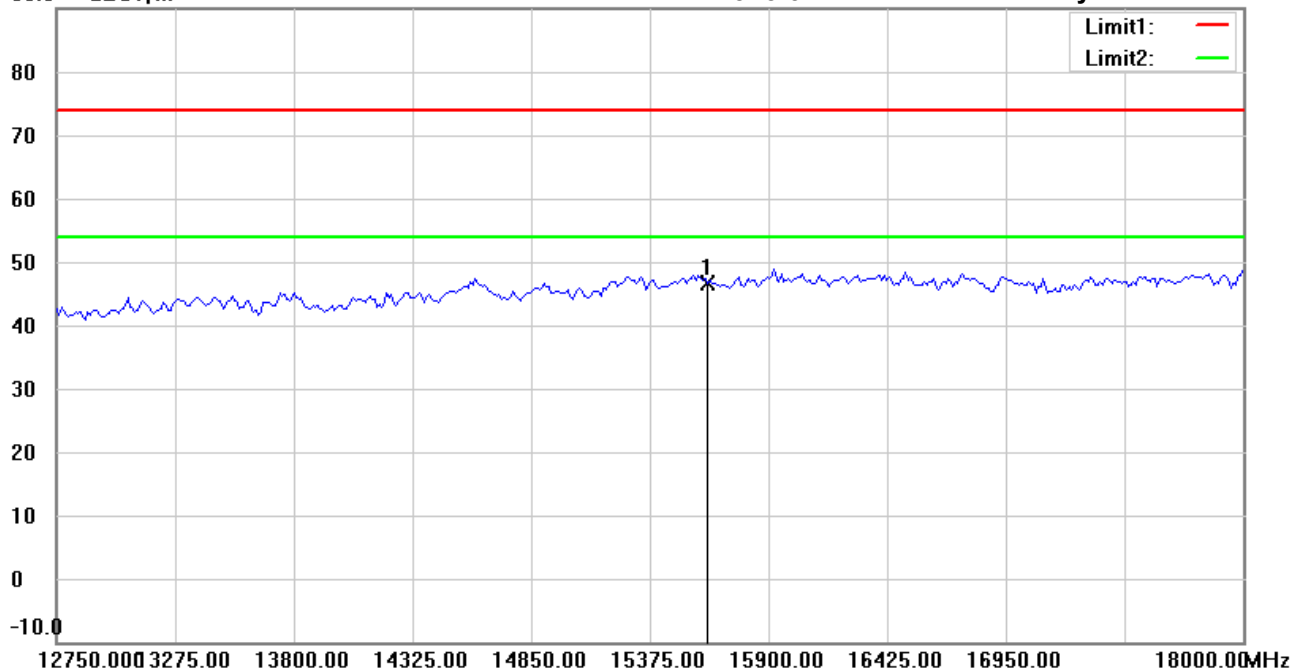
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:57:24 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15630.000	26.57	peak	20.09	46.66	74.00	150	18	-27.34	

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



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

Operator: Sky

File :3

Data :#5

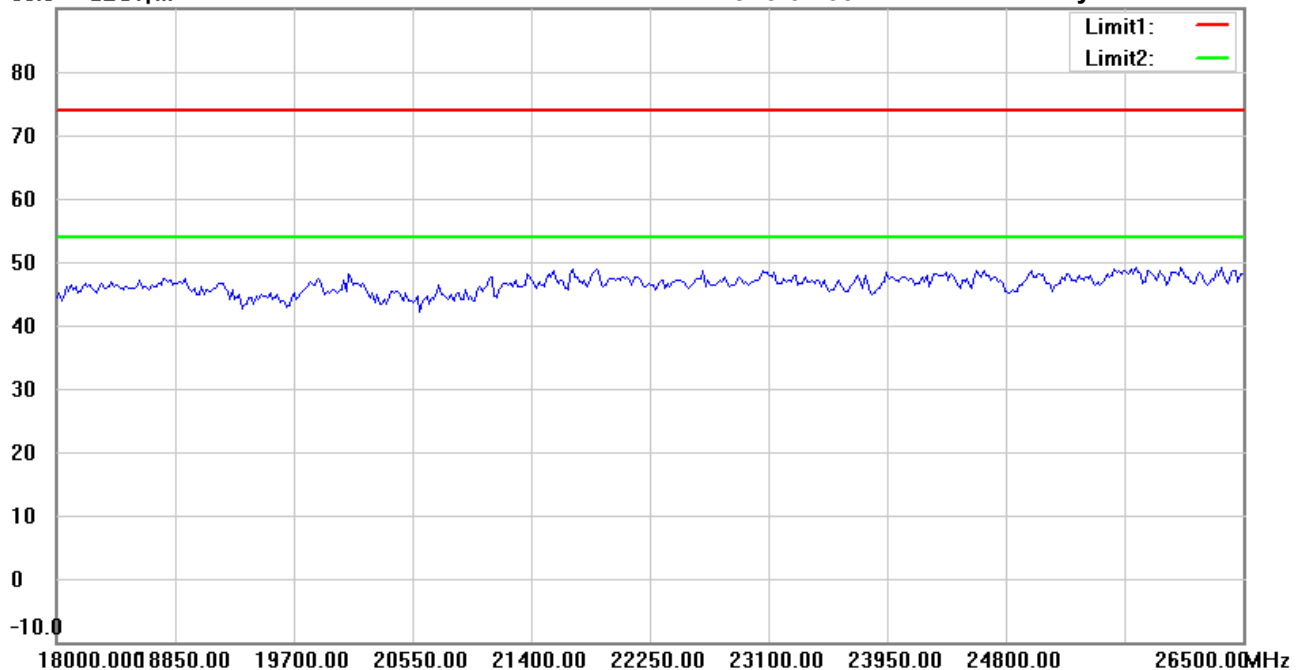
Date: 11/9/2021

Temperature: 23.9 °C

Time: 8:54:35 PM

Humidity: 51.3 %

90.0 dBuV/m



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: **Horizontal**

Power : 3.3 Vd.c.

Distance: 3m

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



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

Operator: Sky

File :3

Data :#11

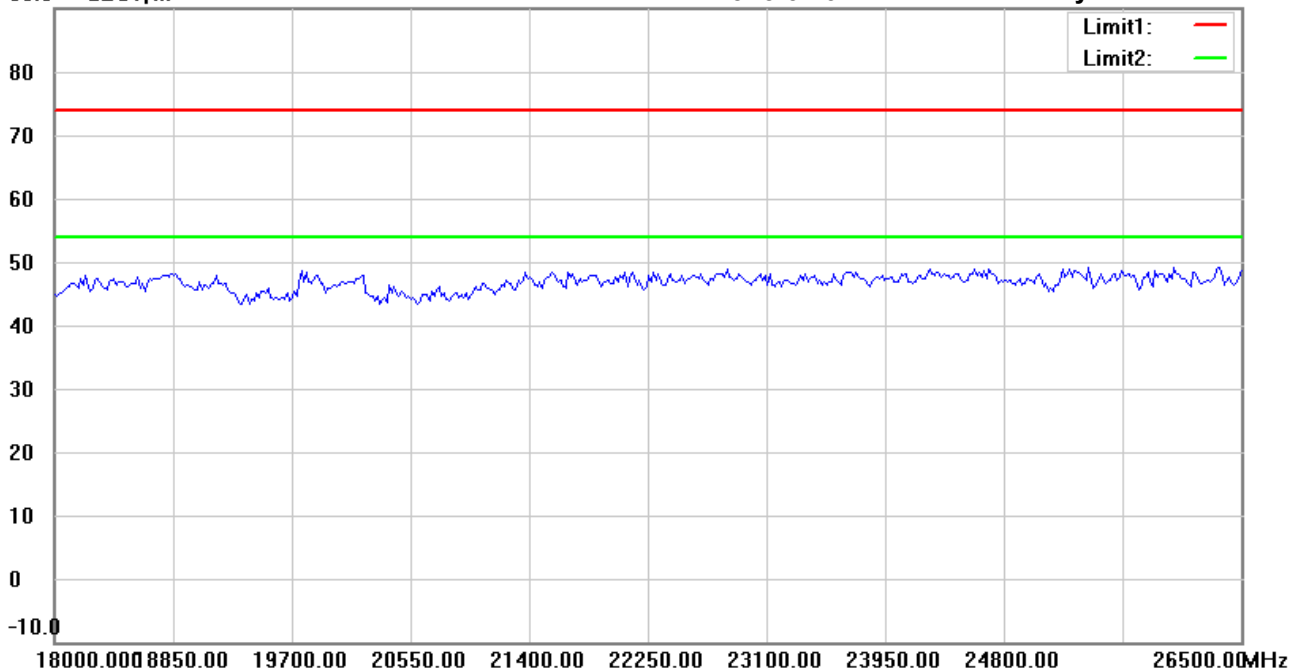
Date: 11/9/2021

Temperature:23.9 °C

90.0 dBuV/m

Time: 8:57:34 PM

Humidity:51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #6

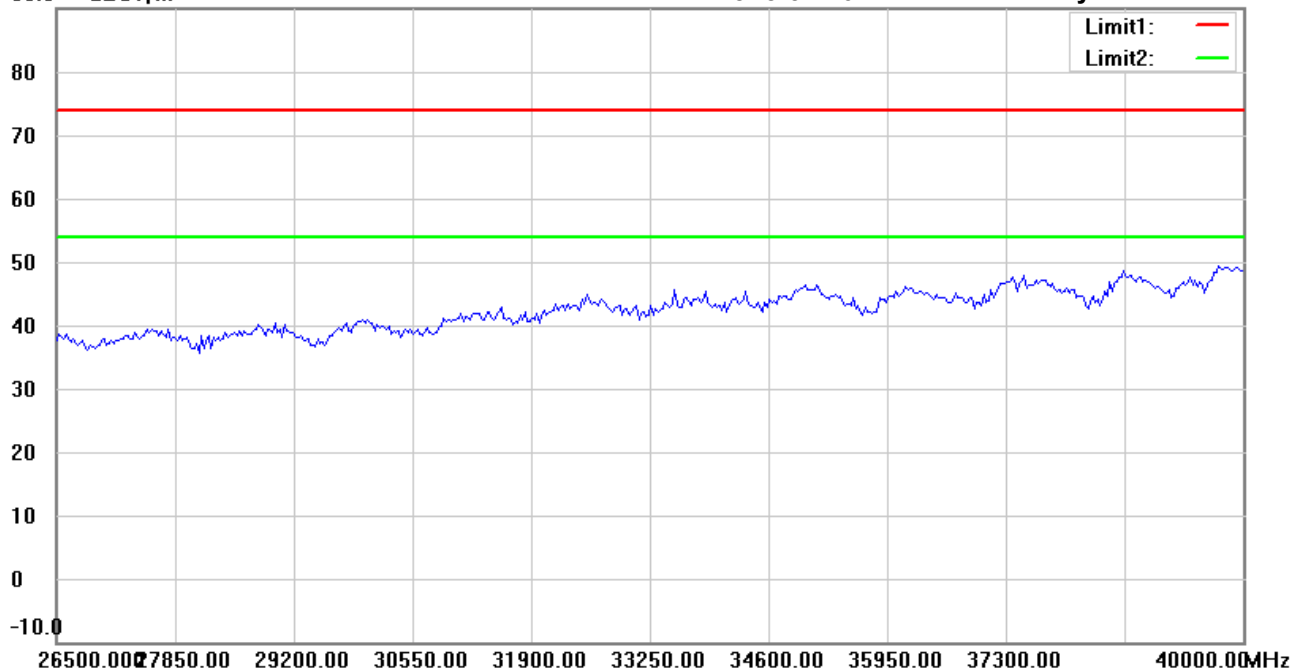
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:54:46 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Horizontal

Power : 3.3 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Sky

File : 3

Data : #12

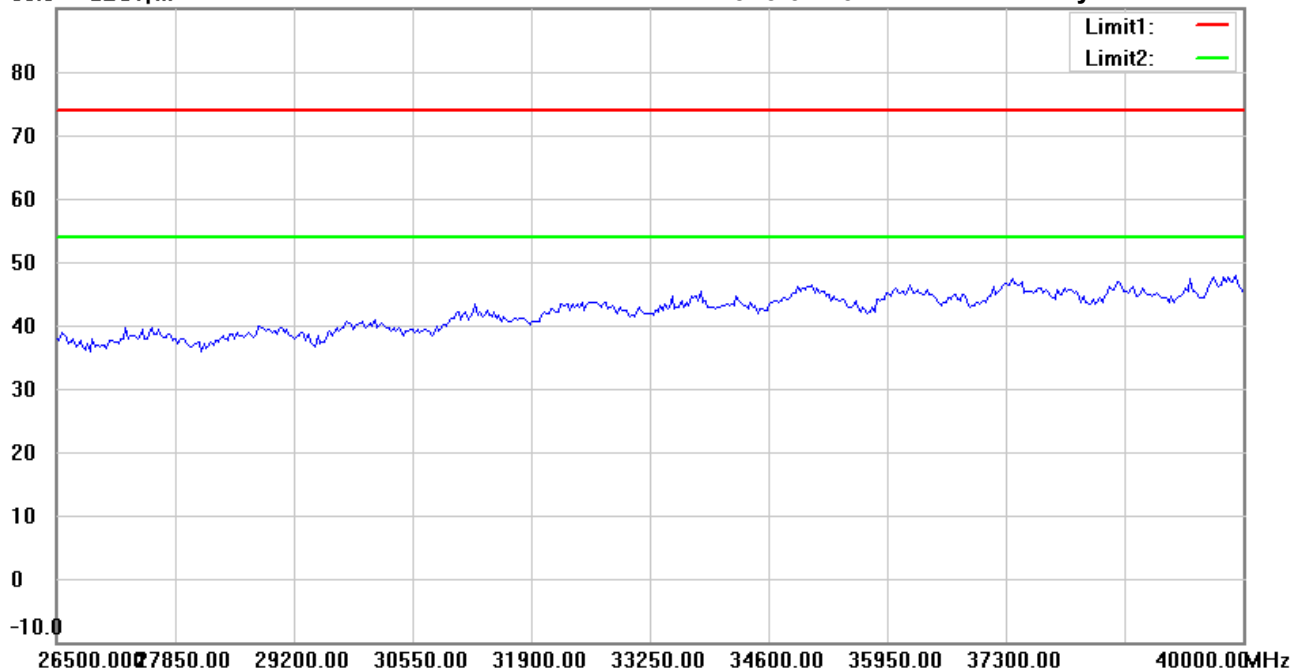
Date: 11/9/2021

Temperature: 23.9 °C

90.0 dBuV/m

Time: 8:57:45 PM

Humidity: 51.3 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6R22110-21274

M/N:

Test Mode : TX 802.11ac80 CH42

Note :

Polarization: Vertical

Power : 3.3 Vd.c.

Distance: 3m

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