



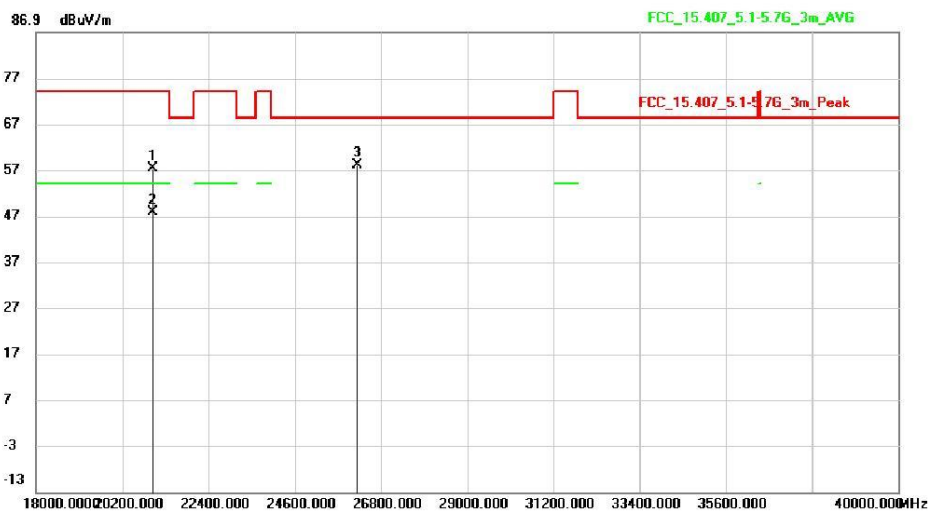
Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
Web: www.ntc-c.com

Site: 3m Chamber	Polarization: Vertical	Temperature: 26
Limit: FCC_15.407_5.1-5.7G_3m_Peak	Power: DC 12V	Humidity: 47 %
EUT: Cay player	Distance: 3m	
M/N: TBD		
Mode: TX(5.1G)		
Note: 802.11ac20 High		

Radiated Emission Measurement

Date: 2024/9/14

Time: 2:18:20



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		20960.000	38.44	18.81	57.25	74.00	-16.75	peak	
2	*	20960.000	29.07	18.81	47.88	54.00	-6.12	AVG	
3		26200.000	34.69	23.43	58.12	68.20	-10.08	peak	

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

(Reference Only)



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Site: 3m Chamber
Limit: FCC_15.407_5.1-5.7G_3m_Peak
EUT: Cay player
M/N: TBD
Mode: TX(5.1G)
Note: 802.11ac40 Low

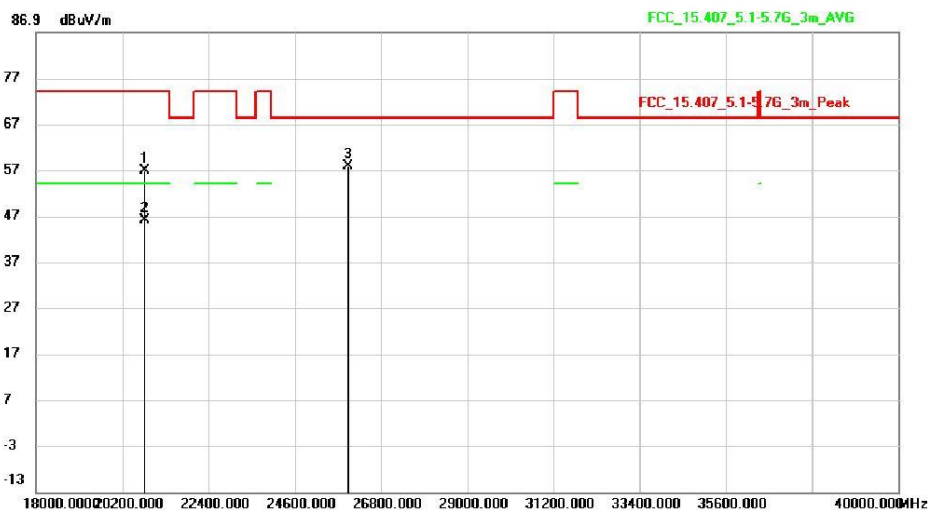
Polarization: **Horizontal**
Power: DC 12V
Distance: 3m

Temperature: 26
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/14

Time: 2:25:00



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		20760.000	37.94	18.94	56.88	74.00	-17.12	peak	
2	*	20760.000	27.11	18.94	46.05	54.00	-7.95	AVG	
3		25950.000	34.43	23.23	57.66	68.20	-10.54	peak	

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

(Reference Only)



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.1-5.7G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX(5.1G)

Note: 802.11ac40 Low

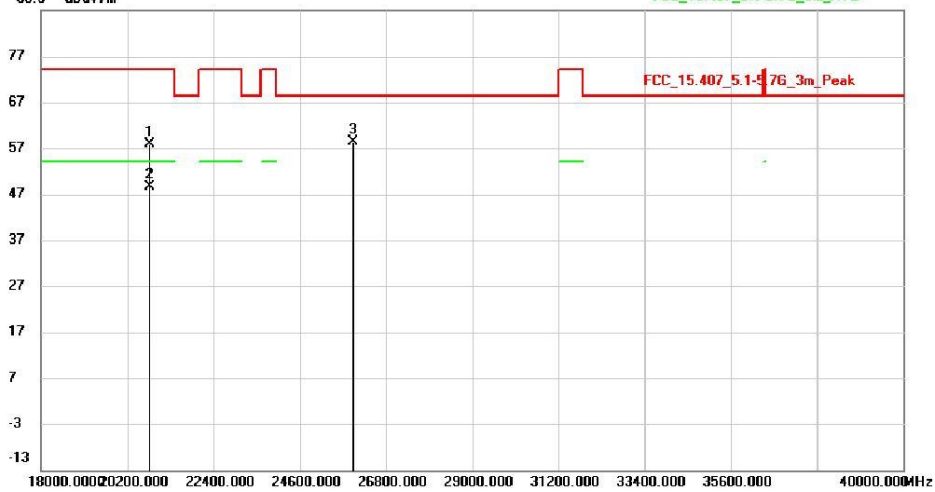
Radiated Emission Measurement

Date: 2024/9/14

Time: 2:31:27

86.9 dBuV/m

FCC_15.407_5.1-5.7G_3m_AVG



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		20760.000	38.94	18.94	57.88	74.00	-16.12	peak	
2	*	20760.000	29.68	18.94	48.62	54.00	-5.38	AVG	
3		25950.000	35.02	23.23	58.25	68.20	-9.95	peak	

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

(Reference Only)

File :TBD 40G\Data :#24

Page: 1

Engineer Signature:

Alvin



Dongguan NTC Co., Ltd.
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Web: www.ntc-c.com

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.1-5.7G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

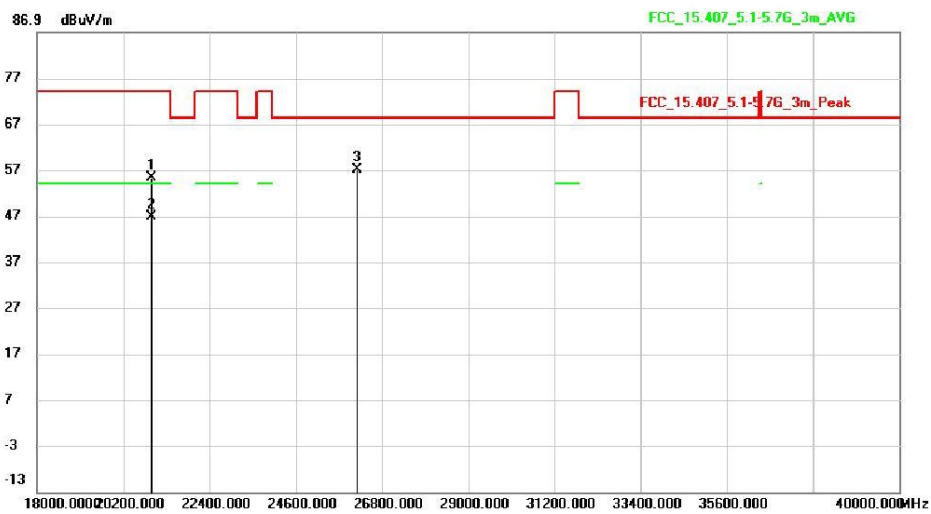
Mode: TX(5.1G)

Note: 802.11ac40 High

Radiated Emission Measurement

Date: 2024/9/14

Time: 2:37:36



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		20920.000	36.42	18.84	55.26	74.00	-18.74	peak	
2	*	20920.000	28.04	18.84	46.88	54.00	-7.12	AVG	
3		26150.000	33.62	23.40	57.02	68.20	-11.18	peak	

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

(Reference Only)

File :TBD 40G\Data :#25

Page: 1

Engineer Signature:

Alvin



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Web: www.ntc-c.com

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.1-5.7G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX(5.1G)

Note: 802.11ac40 High

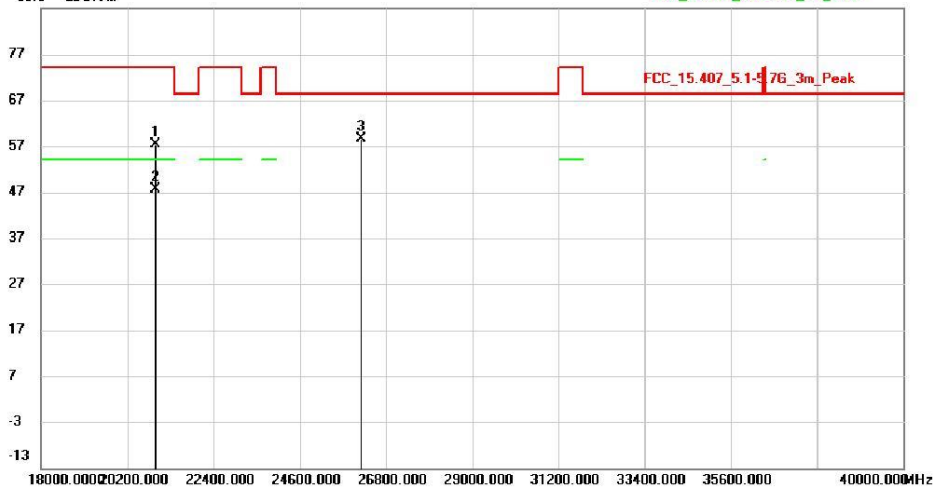
Radiated Emission Measurement

Date: 2024/9/14

Time: 2:46:39

86.9 dBuV/m

FCC_15.407_5.1-5.7G_3m_AVG



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		20920.000	38.42	18.84	57.26	74.00	-16.74	peak	
2	*	20920.000	28.59	18.84	47.43	54.00	-6.57	AVG	
3		26150.000	35.10	23.40	58.50	68.20	-9.70	peak	

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

(Reference Only)

File :TBD 40G\Data :#26

Page: 1

Engineer Signature:

Alvin



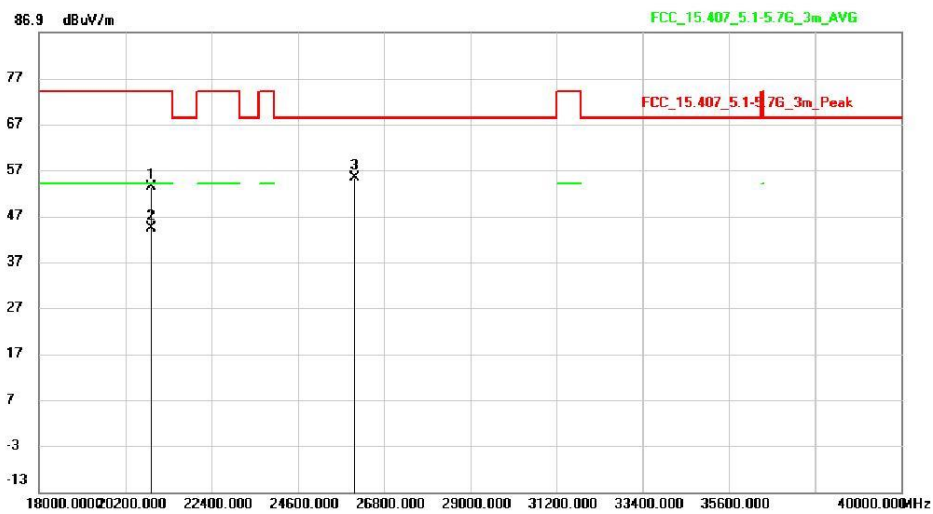
Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
Web: www.ntc-c.com

Site: 3m Chamber	Polarization: Horizontal	Temperature: 26
Limit: FCC_15.407_5.1-5.7G_3m_Peak	Power: DC 12V	Humidity: 47 %
EUT: Cay player	Distance: 3m	
M/N: TBD		
Mode: TX(5.1G)		
Note: 802.11ac80		

Radiated Emission Measurement

Date: 2024/9/14

Time: 2:53:38



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		20840.000	34.45	18.89	53.34	74.00	-20.66	peak	
2	*	20840.000	25.36	18.89	44.25	54.00	-9.75	AVG	
3		26050.000	31.95	23.33	55.28	68.20	-12.92	peak	

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

(Reference Only)



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.1-5.7G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

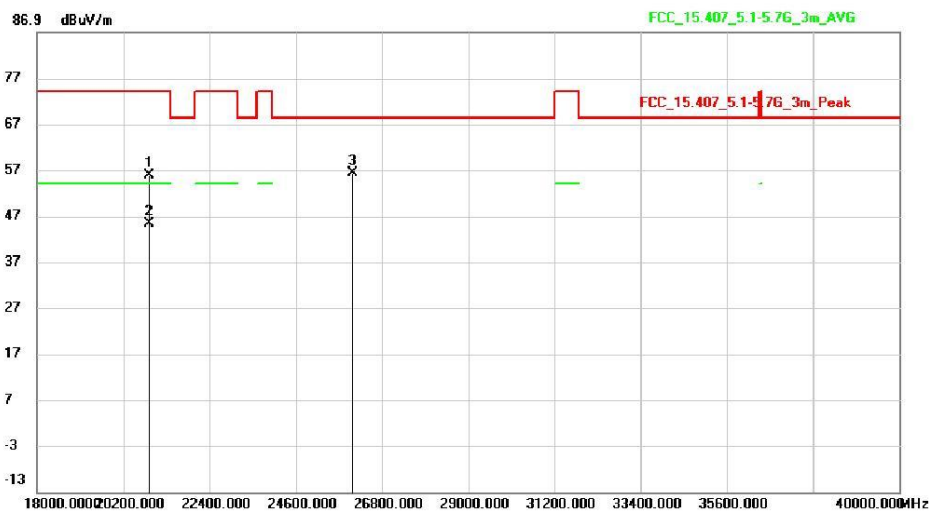
Mode: TX(5.1G)

Note: 802.11ac80

Radiated Emission Measurement

Date: 2024/9/14

Time: 3:00:17



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		20840.000	36.78	18.89	55.67	74.00	-18.33	peak	
2	*	20840.000	26.28	18.89	45.17	54.00	-8.83	AVG	
3		26050.000	33.05	23.33	56.38	68.20	-11.82	peak	

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

(Reference Only)

U-NII-3 Band



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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

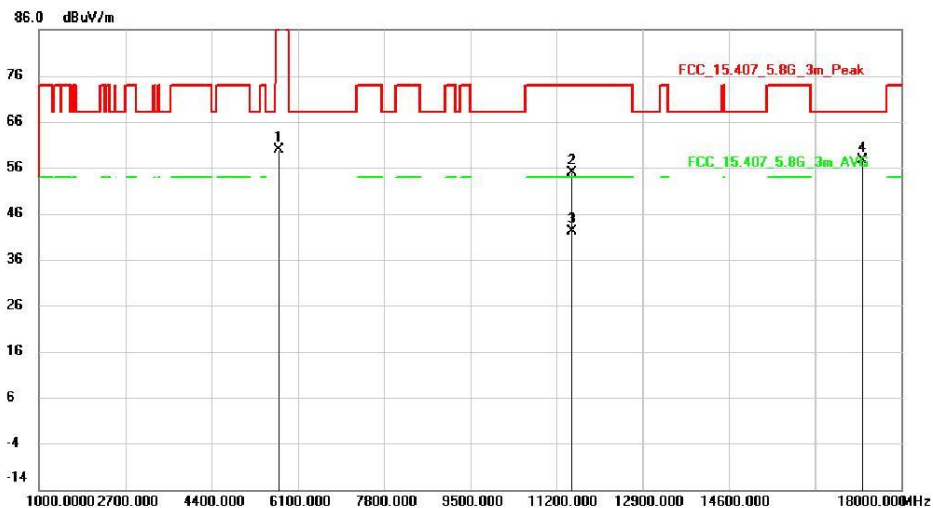
Mode: TX (5.8G WIFI)

Note: 802.11a Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:00:28



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBμV	dB/m	dBμV/m	dBμV/m	dB	Detector	Comment
1		5725.000	52.92	6.90	59.82	122.20	-62.38	peak	
2		11490.000	38.00	16.86	54.86	74.00	-19.14	peak	
3		11490.000	25.15	16.86	42.01	54.00	-11.99	AVG	
4	*	17235.000	35.45	22.23	57.68	68.20	-10.52	peak	

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

<Reference Only



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

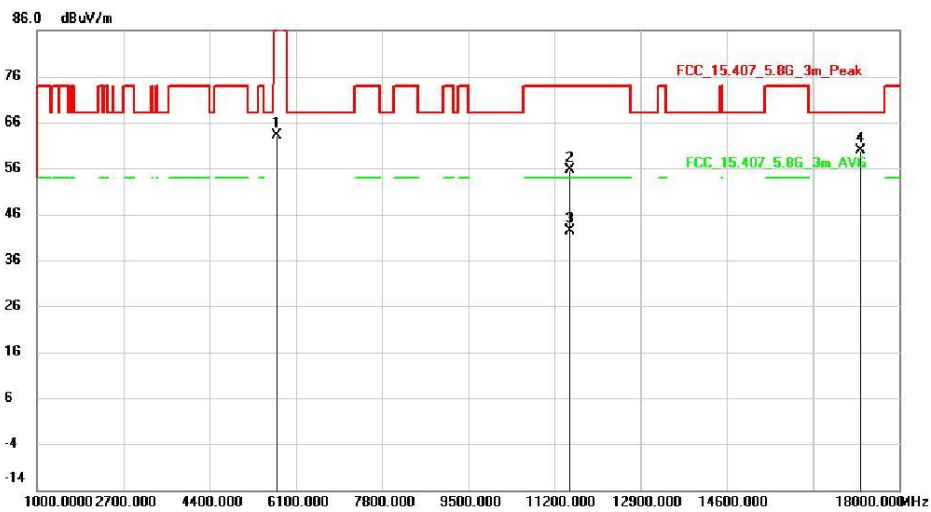
Mode: TX (5.8G WIFI)

Note: 802.11a Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:07:53



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		5725.000	56.32	6.90	63.22	122.20	-58.98	peak	
2		11490.000	38.72	16.86	55.58	74.00	-18.42	peak	
3		11490.000	25.46	16.86	42.32	54.00	-11.68	AVG	
4	*	17235.000	37.72	22.23	59.95	68.20	-8.25	peak	

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

(Reference Only)

File :TBD 5\Data :#2

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

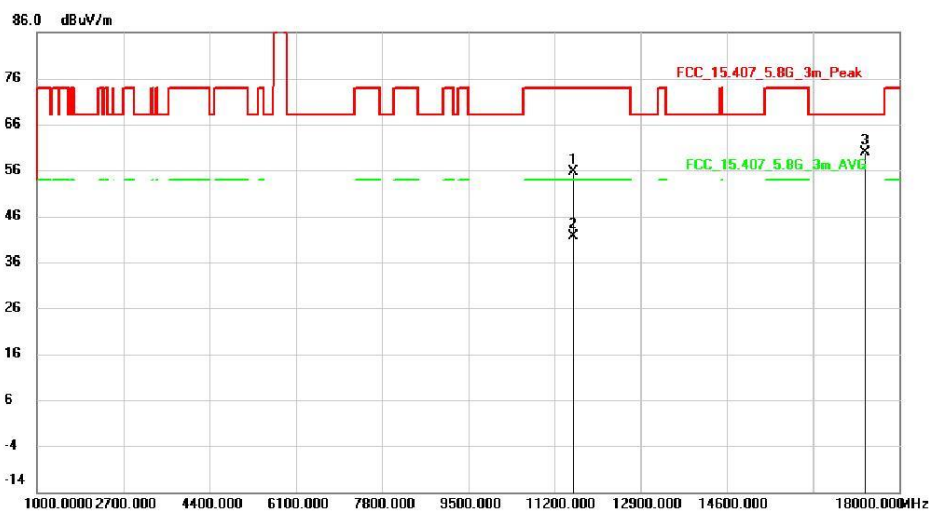
Mode: TX (5.8G WIFI)

Note: 802.11a Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:15:45



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.000	38.56	17.01	55.57	74.00	-18.43	peak	
2		11570.000	24.57	17.01	41.58	54.00	-12.42	AVG	
3	*	17335.000	37.40	22.56	59.96	68.20	-8.24	peak	

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

(Reference Only)

File :TBD 5\Data :#3

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

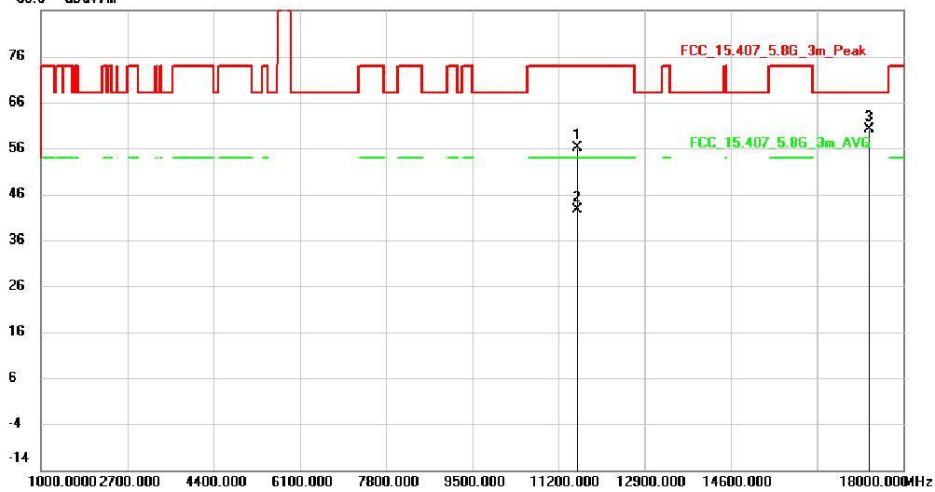
Note: 802.11a Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:23:56

86.0 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment				
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.000	39.00	17.01	56.01	74.00	-17.99	peak	
2		11570.000	25.50	17.01	42.51	54.00	-11.49	AVG	
3	*	17335.000	37.56	22.56	60.12	68.20	-8.08	peak	

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

(Reference Only)

File :TBD 5\Data :#4

Page: 1

Engineer Signature:

Sean



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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

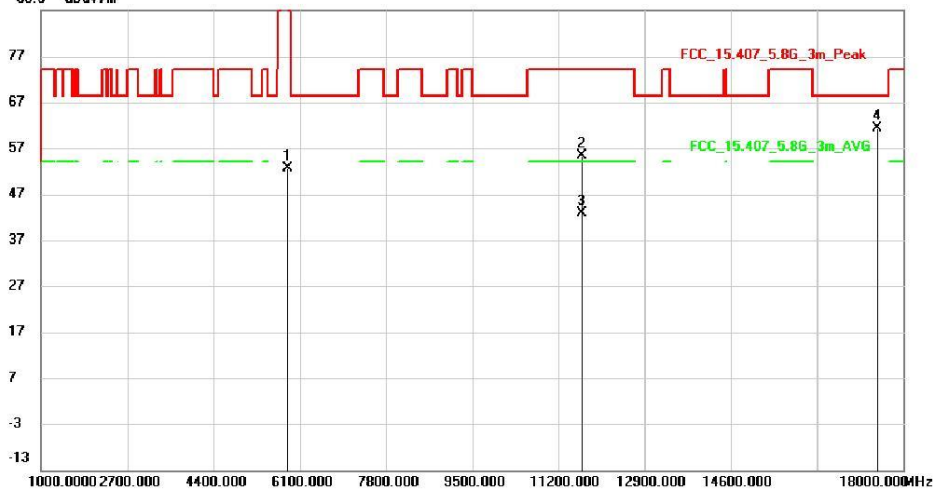
Note: 802.11a High

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:30:32

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	45.56	6.98	52.54	122.20	-69.66	peak	
2		11650.000	38.22	17.16	55.38	74.00	-18.62	peak	
3		11650.000	25.62	17.16	42.78	54.00	-11.22	AVG	
4	*	17475.000	38.23	23.01	61.24	68.20	-6.96	peak	

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

(Reference Only)

File :TBD 5\Data :#5

Page: 1

Engineer Signature:

Sean



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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

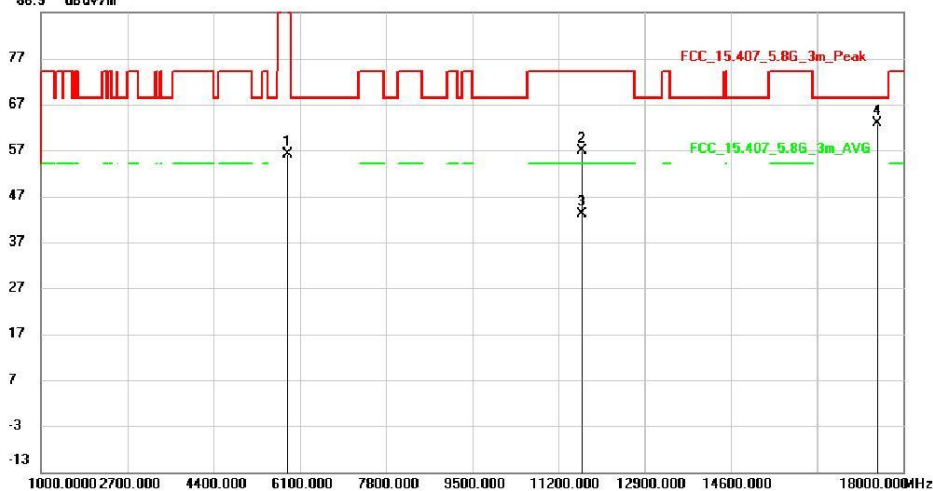
Note: 802.11a High

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:37:44

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	49.12	6.98	56.10	122.20	-66.10	peak	
2		11650.000	39.66	17.16	56.82	74.00	-17.18	peak	
3		11650.000	25.89	17.16	43.05	54.00	-10.95	AVG	
4	*	17475.000	39.70	23.01	62.71	68.20	-5.49	peak	

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

(Reference Only)

File :TBD 5\Data :#6

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

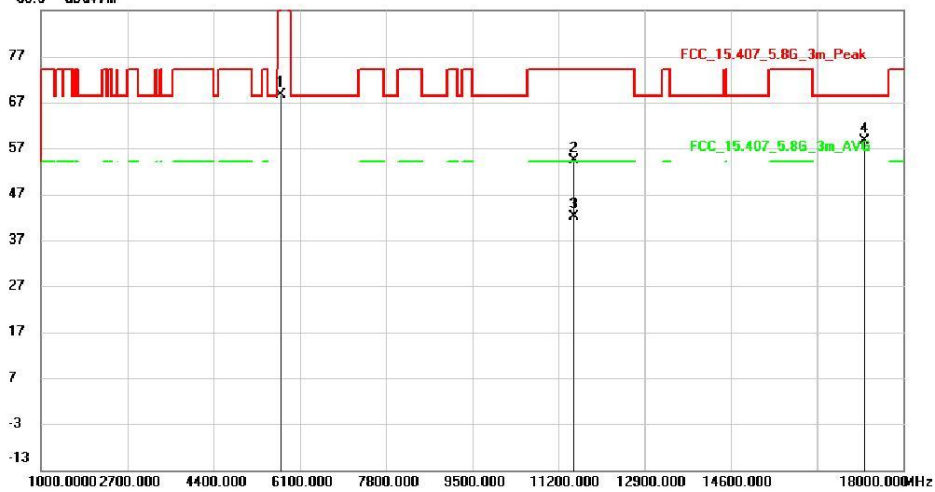
Note: 802.11n20 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:45:57

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment				
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	61.54	6.90	68.44	122.20	-53.76	peak	
2		11490.000	37.50	16.86	54.36	74.00	-19.64	peak	
3		11490.000	25.19	16.86	42.05	54.00	-11.95	AVG	
4	*	17235.000	36.42	22.23	58.65	68.20	-9.55	peak	

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

(Reference Only)

File :TBD 5\Data :#7

Page: 1

Engineer Signature:

Sean



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

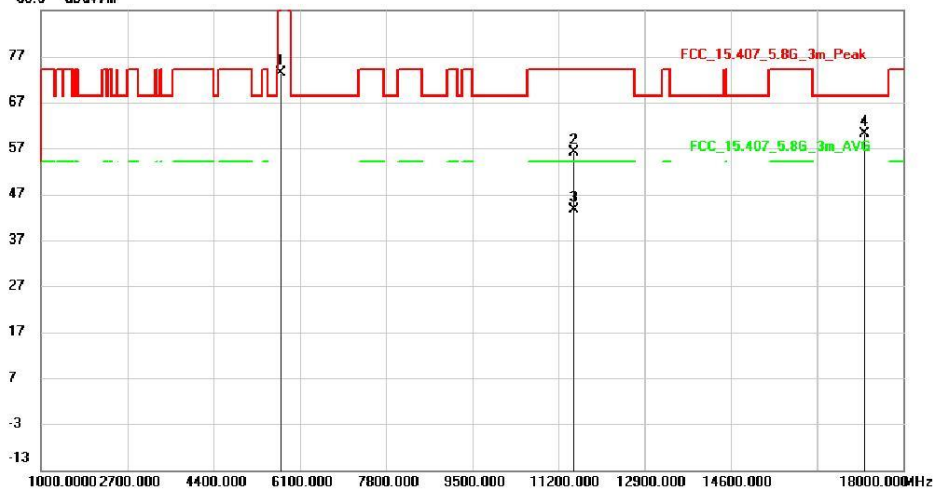
Note: 802.11n20 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 14:53:58

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment				
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	66.31	6.90	73.21	122.20	-48.99	peak	
2		11490.000	39.10	16.86	55.96	74.00	-18.04	peak	
3		11490.000	26.76	16.86	43.62	54.00	-10.38	AVG	
4	*	17235.000	37.87	22.23	60.10	68.20	-8.10	peak	

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

(Reference Only)

File :TBD 5\Data :#8

Page: 1

Engineer Signature:

Sean



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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

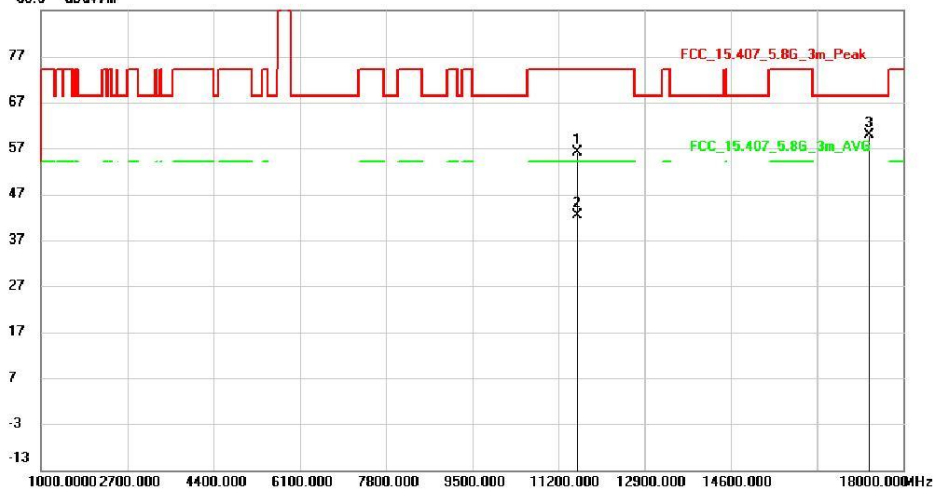
Note: 802.11n20 Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:00:33

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB/m	dBuV/m	dBuV/m	dB		
1		11570.000	39.09	17.01	56.10	74.00	-17.90	peak	
2		11570.000	25.15	17.01	42.16	54.00	-11.84	AVG	
3	*	17335.000	37.21	22.56	59.77	68.20	-8.43	peak	

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

(Reference Only)



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

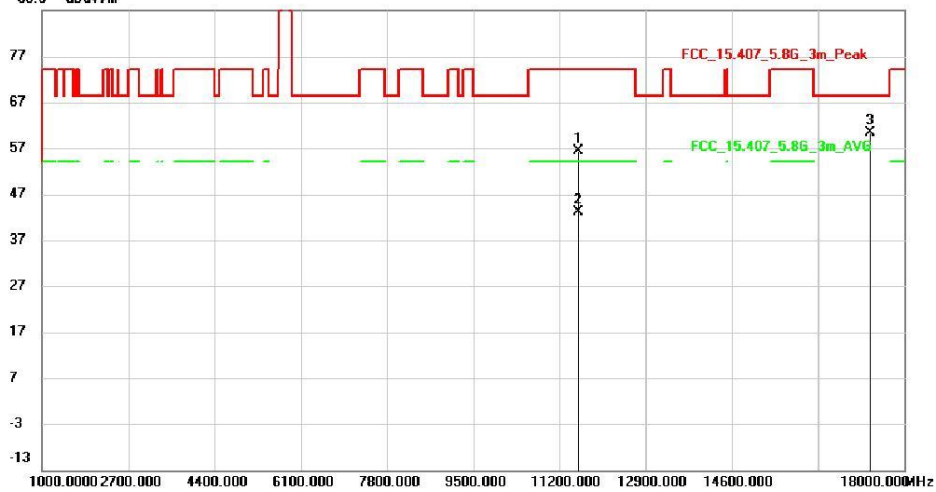
Note: 802.11n20 Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:08:29

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.000	39.33	17.01	56.34	74.00	-17.66	peak	
2		11570.000	25.94	17.01	42.95	54.00	-11.05	AVG	
3	*	17335.000	37.82	22.56	60.38	68.20	-7.82	peak	

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

(Reference Only)

File :TBD 5\Data :#10

Page: 1

Engineer Signature:

Sean



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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

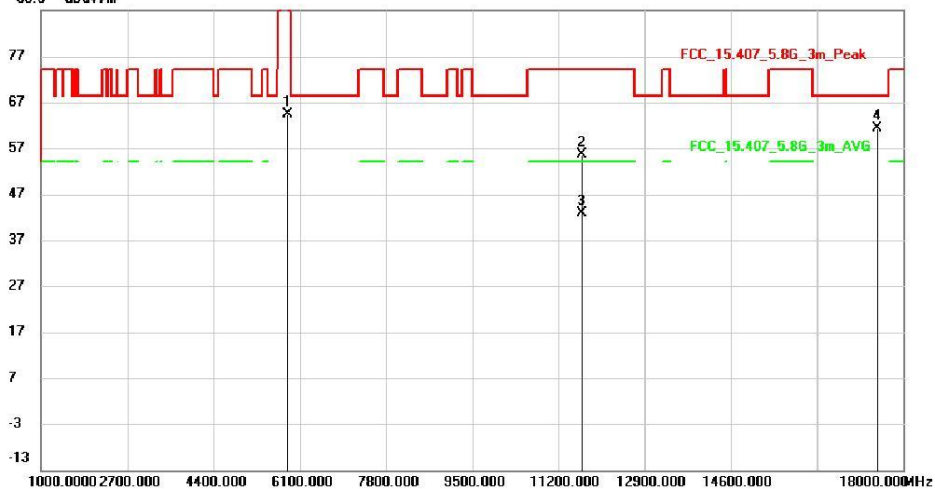
Note: 802.11n20 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:15:33

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		5850.000	57.27	6.98	64.25	122.20	-57.95	peak	
2		11650.000	38.32	17.16	55.48	74.00	-18.52	peak	
3		11650.000	25.69	17.16	42.85	54.00	-11.15	AVG	
4	*	17475.000	38.33	23.01	61.34	68.20	-6.86	peak	

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

(Reference Only)

File :TBD 5\Data :#11

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
Web: www.ntc-c.com

Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

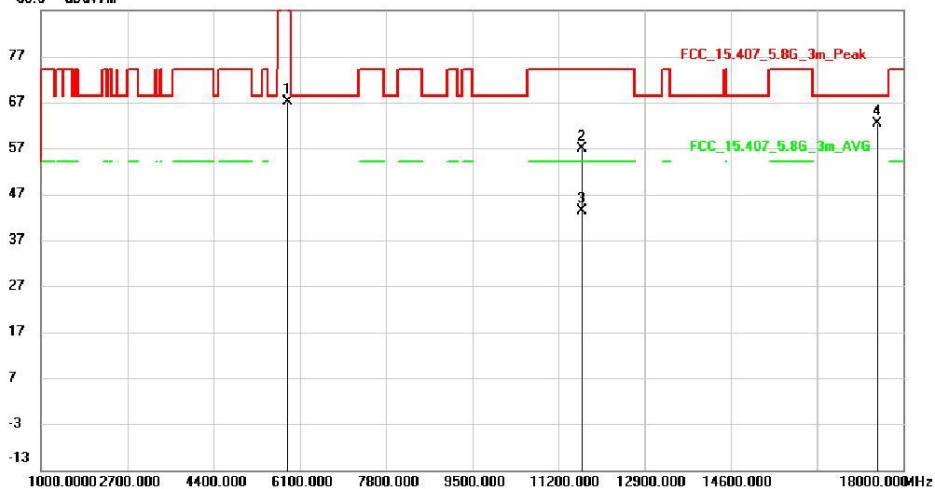
Note: 802.11n20 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:22:53

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	60.07	6.98	67.05	122.20	-55.15	peak	
2		11650.000	39.61	17.16	56.77	74.00	-17.23	peak	
3		11650.000	26.09	17.16	43.25	54.00	-10.75	AVG	
4	*	17475.000	39.30	23.01	62.31	68.20	-5.89	peak	

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

(Reference Only)



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
Web: www.ntc-c.com

Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

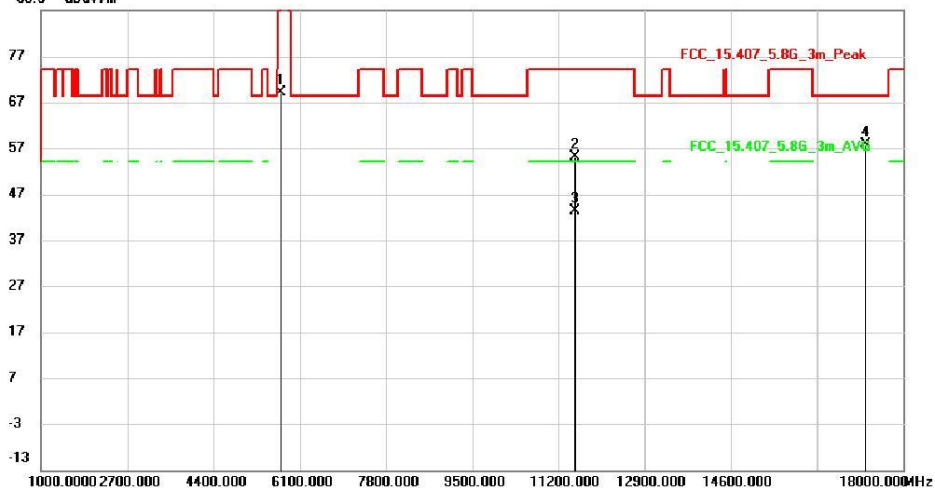
Note: 802.11n40 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:30:42

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB/m	dBuV/m	dBuV/m	dB		
1		5725.000	62.14	6.90	69.04	122.20	-53.16	peak	
2		11510.000	38.19	16.91	55.10	74.00	-18.90	peak	
3		11510.000	26.29	16.91	43.20	54.00	-10.80	AVG	
4	*	17265.000	35.38	22.31	57.69	68.20	-10.51	peak	

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

(Reference Only)

File :TBD 5\Data :#13

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
Web: www.ntc-c.com

Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

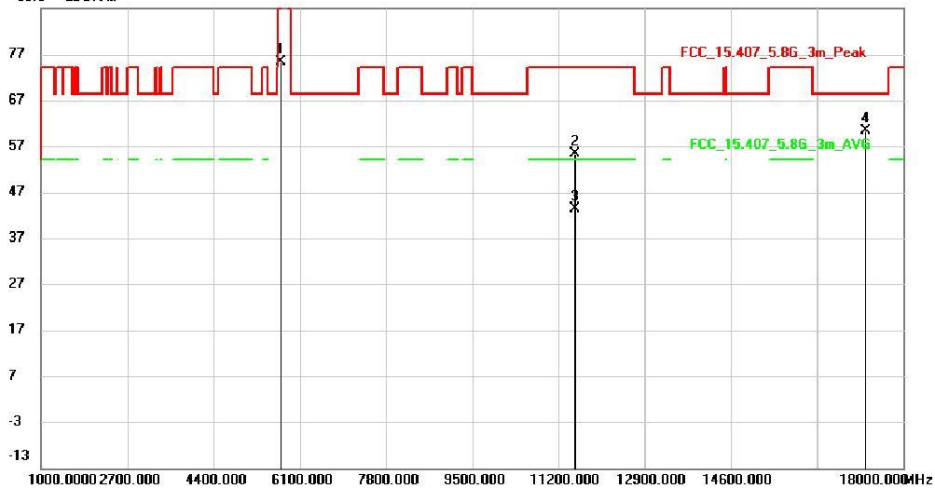
Note: 802.11n40 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:37:21

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment				
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	68.44	6.90	75.34	122.20	-46.86	peak	
2		11510.000	38.48	16.91	55.39	74.00	-18.61	peak	
3		11510.000	26.37	16.91	43.28	54.00	-10.72	AVG	
4	*	17265.000	37.86	22.31	60.17	68.20	-8.03	peak	

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

(Reference Only)

File :TBD 5\Data :#14

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
Web: www.ntc-c.com

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

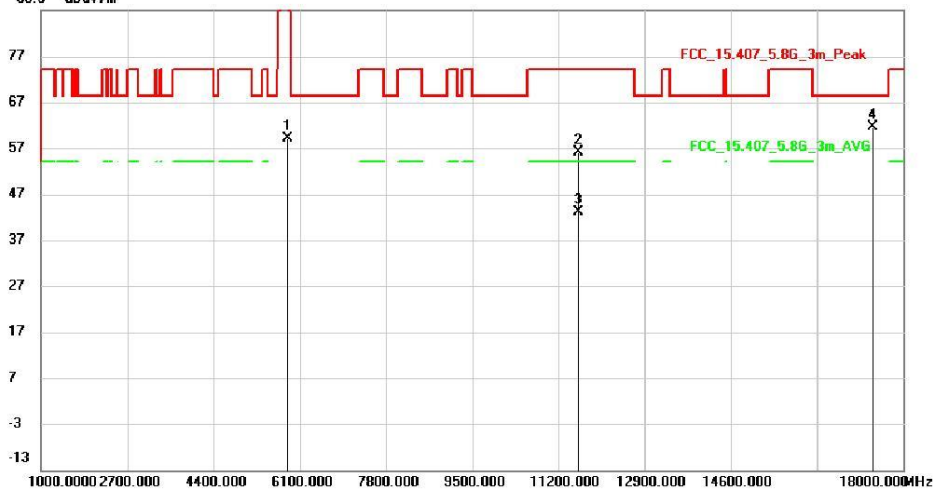
Note: 802.11n40 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:45:27

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		5850.000	52.11	6.98	59.09	122.20	-63.11	peak	
2		11590.000	39.03	17.04	56.07	74.00	-17.93	peak	
3		11590.000	26.02	17.04	43.06	54.00	-10.94	AVG	
4	*	17385.000	38.83	22.72	61.55	68.20	-6.65	peak	

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

(Reference Only)



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

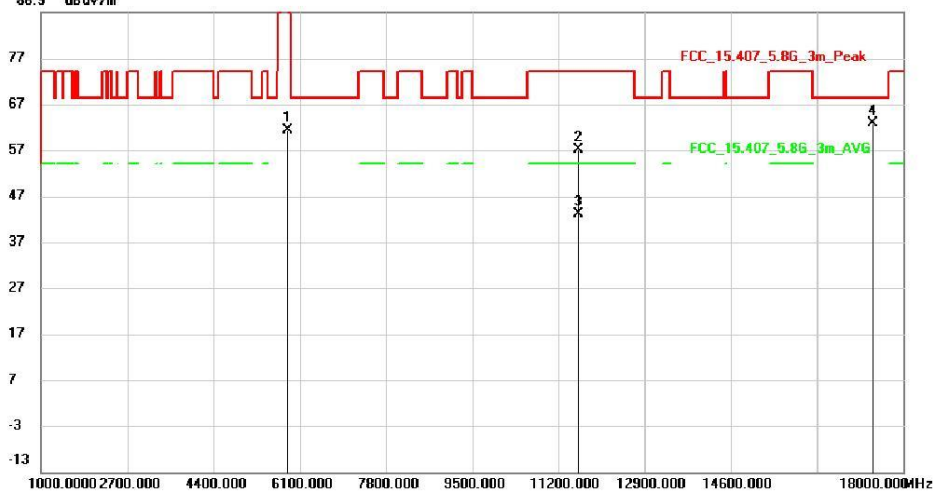
Note: 802.11n40 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 15:53:49

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	54.27	6.98	61.25	122.20	-60.95	peak	
2		11590.000	39.88	17.04	56.92	74.00	-17.08	peak	
3		11590.000	26.11	17.04	43.15	54.00	-10.85	AVG	
4	*	17385.000	40.09	22.72	62.81	68.20	-5.39	peak	

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

(Reference Only)



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
Web: www.ntc-c.com

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

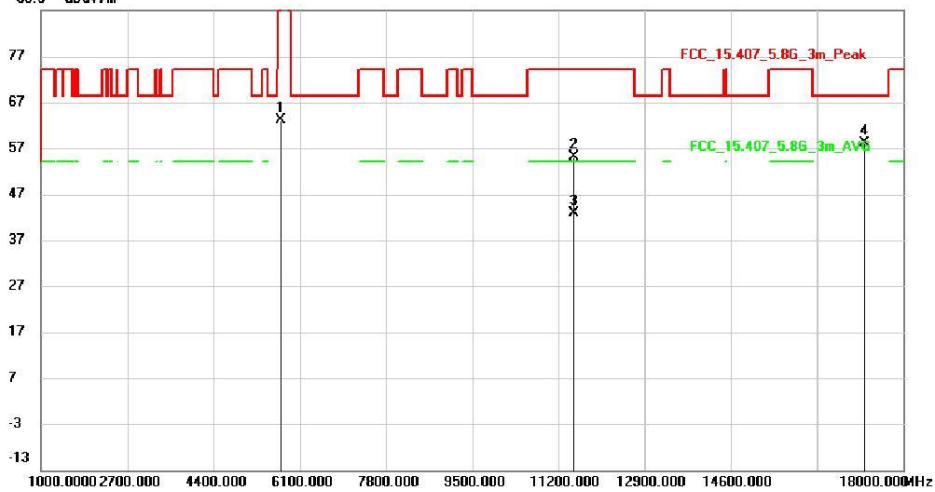
Note: 802.11ac20 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:00:10

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	56.22	6.90	63.12	122.20	-59.08	peak	
2		11490.000	38.07	16.86	54.93	74.00	-19.07	peak	
3		11490.000	25.92	16.86	42.78	54.00	-11.22	AVG	
4	*	17235.000	35.73	22.23	57.96	68.20	-10.24	peak	

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

(Reference Only)

File :TBD 5\Data :#17

Page: 1

Engineer Signature:

Sean



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Tel: +86-769-2202 2444
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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

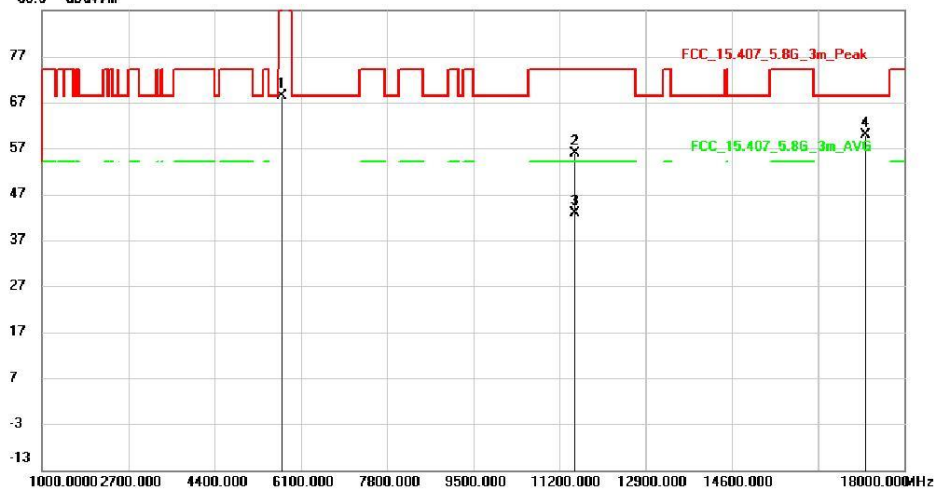
Note: 802.11ac20 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:07:58

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	61.42	6.90	68.32	122.20	-53.88	peak	
2		11490.000	38.83	16.86	55.69	74.00	-18.31	peak	
3		11490.000	25.95	16.86	42.81	54.00	-11.19	AVG	
4	*	17235.000	37.47	22.23	59.70	68.20	-8.50	peak	

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

(Reference Only)

File :TBD 5\Data :#18

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

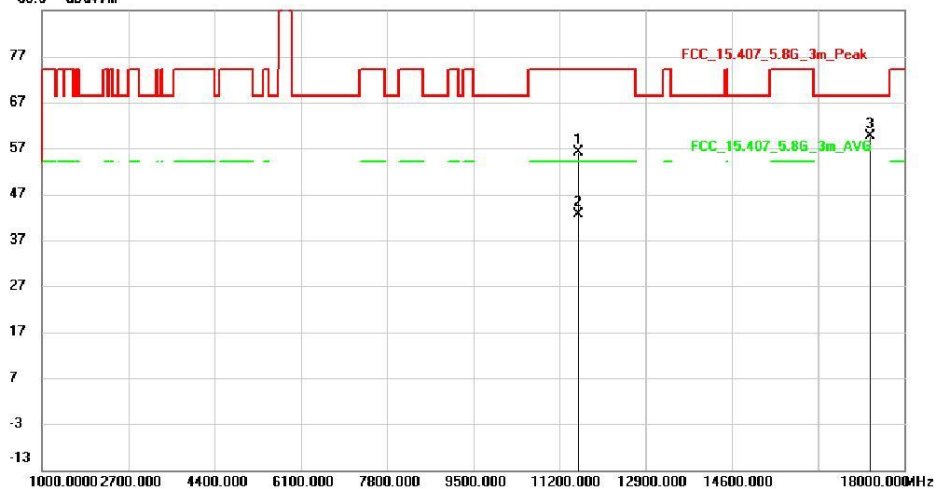
Note: 802.11ac20 Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:14:38

86.9 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		11570.000	38.94	17.01	55.95	74.00	-18.05	peak	
2		11570.000	25.57	17.01	42.58	54.00	-11.42	AVG	
3	*	17335.000	36.92	22.56	59.48	68.20	-8.72	peak	

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

(Reference Only)

File :TBD 5\Data :#19

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

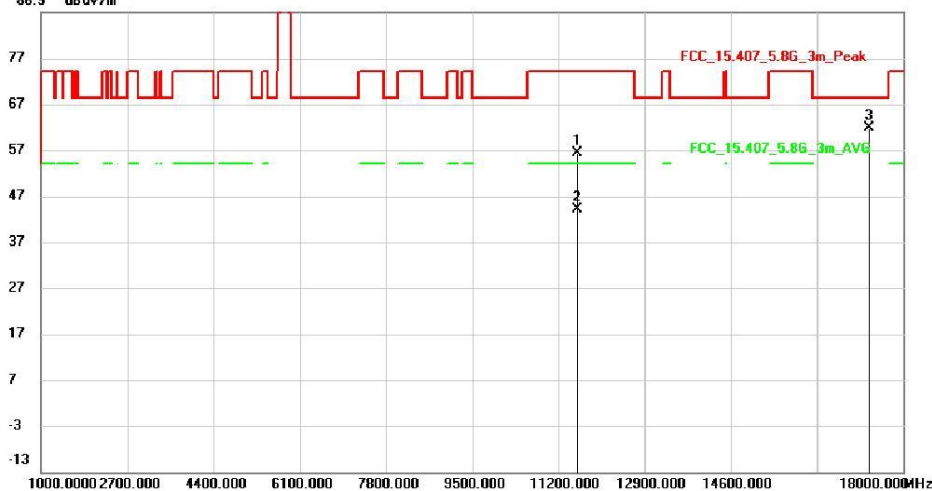
Note: 802.11ac20 Mid

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:20:08

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.000	39.33	17.01	56.34	74.00	-17.66	peak	
2		11570.000	26.91	17.01	43.92	54.00	-10.08	AVG	
3	*	17335.000	39.22	22.56	61.78	68.20	-6.42	peak	

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

(Reference Only)

File :TBD 5\Data :#20

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

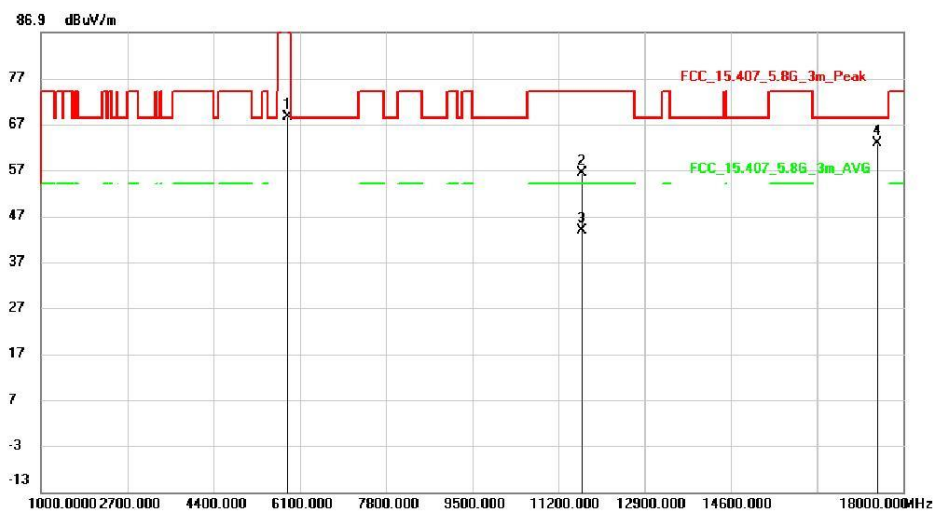
Mode: TX (5.8G WIFI)

Note: 802.11ac20 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:27:59



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	61.52	6.98	68.50	122.20	-53.70	peak	
2		11650.000	39.11	17.16	56.27	74.00	-17.73	peak	
3		11650.000	26.53	17.16	43.69	54.00	-10.31	AVG	
4	*	17475.000	39.84	23.01	62.85	68.20	-5.35	peak	

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

(Reference Only)



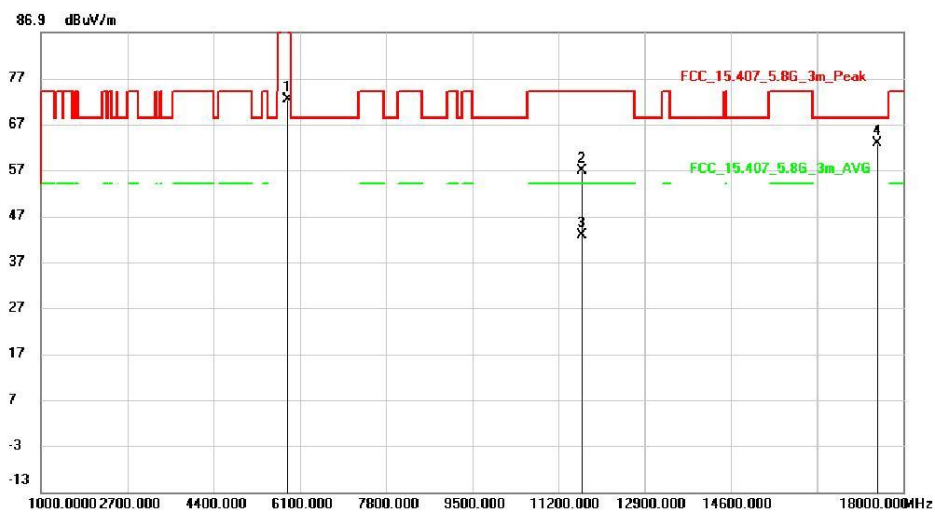
Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
Web: www.ntc-c.com

Site: 3m Chamber	Polarization: Vertical	Temperature: 26
Limit: FCC_15.407_5.8G_3m_Peak	Power: DC 12V	Humidity: 47 %
EUT: Cay player	Distance: 3m	
M/N: TBD		
Mode: TX (5.8G WIFI)		
Note: 802.11ac20 High		

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:35:37



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	65.25	6.98	72.23	122.20	-49.97	peak	
2		11650.000	39.58	17.16	56.74	74.00	-17.26	peak	
3		11650.000	25.69	17.16	42.85	54.00	-11.15	AVG	
4	*	17475.000	39.83	23.01	62.84	68.20	-5.36	peak	

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

(Reference Only)



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
Web: www.ntc-c.com

Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

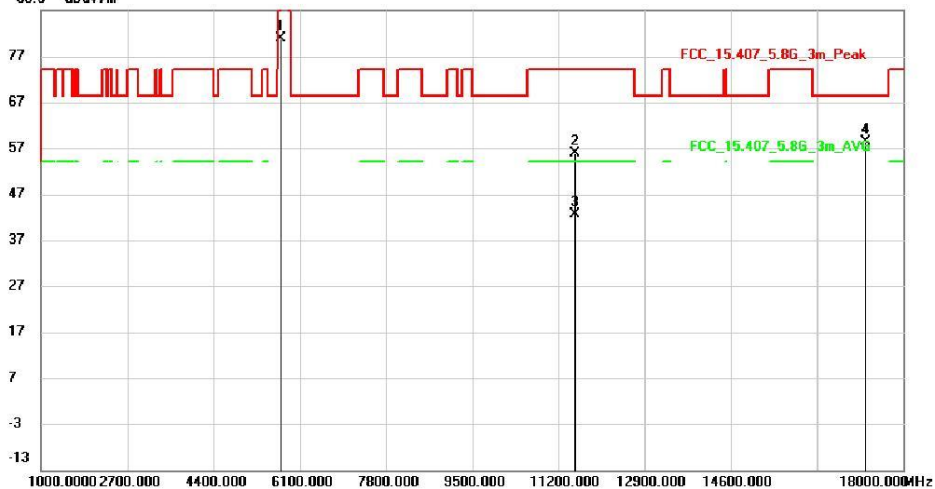
Note: 802.11ac40 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:43:23

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	73.99	6.90	80.89	122.20	-41.31	peak	
2		11510.000	38.80	16.91	55.71	74.00	-18.29	peak	
3		11510.000	25.71	16.91	42.62	54.00	-11.38	AVG	
4	*	17265.000	36.05	22.31	58.36	68.20	-9.84	peak	

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

(Reference Only)

File :TBD 5\Data :#23

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
Web: www.ntc-c.com

Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

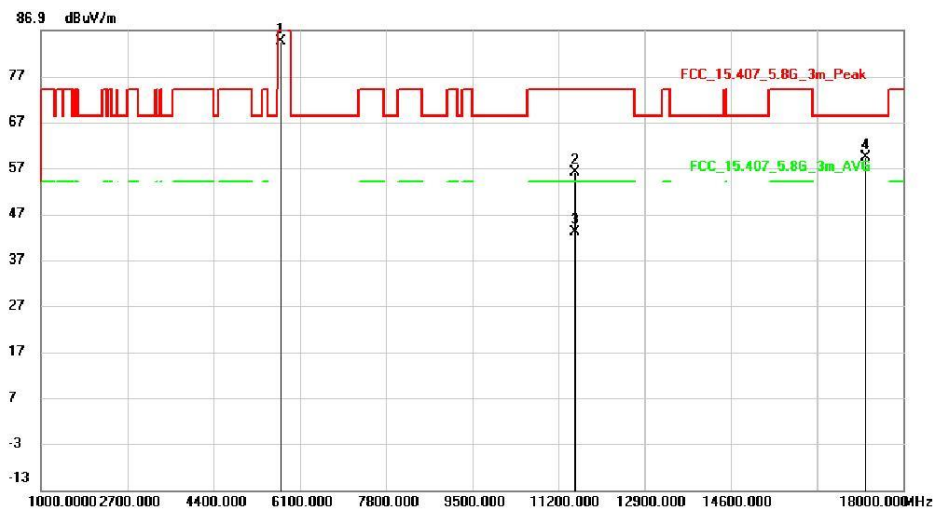
Mode: TX (5.8G WIFI)

Note: 802.11ac40 Low

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:50:53



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5725.000	77.63	6.90	84.53	122.20	-37.67	peak	
2		11510.000	39.09	16.91	56.00	74.00	-18.00	peak	
3		11510.000	26.01	16.91	42.92	54.00	-11.08	AVG	
4	*	17265.000	37.02	22.31	59.33	68.20	-8.87	peak	

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

(Reference Only)

File :TBD 5\Data :#24

Page: 1

Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444
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Fax: +86-769-2202 2799

Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.407_5.8G_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (5.8G WIFI)

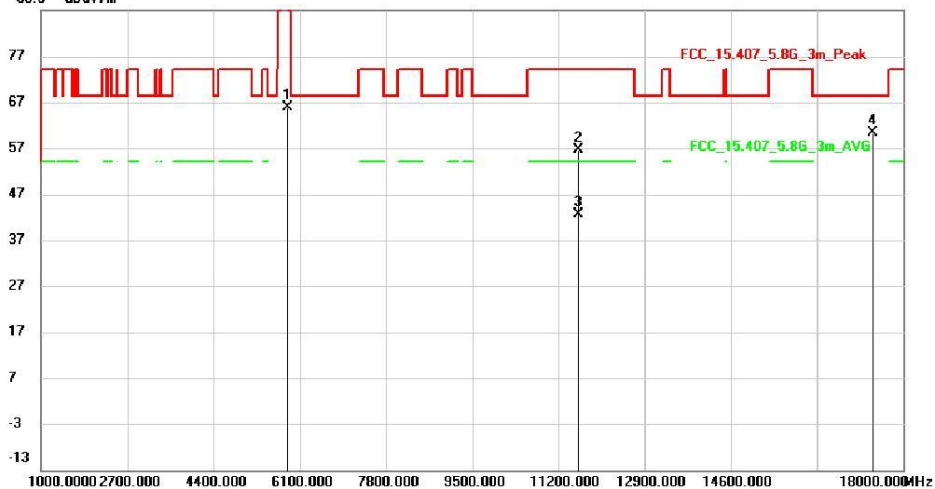
Note: 802.11ac40 High

Radiated Emission Measurement

Date: 2024/9/29

Time: 16:57:24

86.9 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		5850.000	58.73	6.98	65.71	122.20	-56.49	peak	
2		11590.000	39.38	17.04	56.42	74.00	-17.58	peak	
3		11590.000	25.55	17.04	42.59	54.00	-11.41	AVG	
4	*	17385.000	37.65	22.72	60.37	68.20	-7.83	peak	

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

(Reference Only)