

Appendix B.7: Test Results of Radiated Spurious Emissions

Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30 MHz - 1GHz



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Site: 3m Chamber

Limit: FCC_Part 15C_3m

EUT: Cay player

M/N: TBD

Mode: TX (BT)

Note: The worst case GFSK Mid Channel

Polarization: **Horizontal**

Power: DC 12V

Distance: 3m

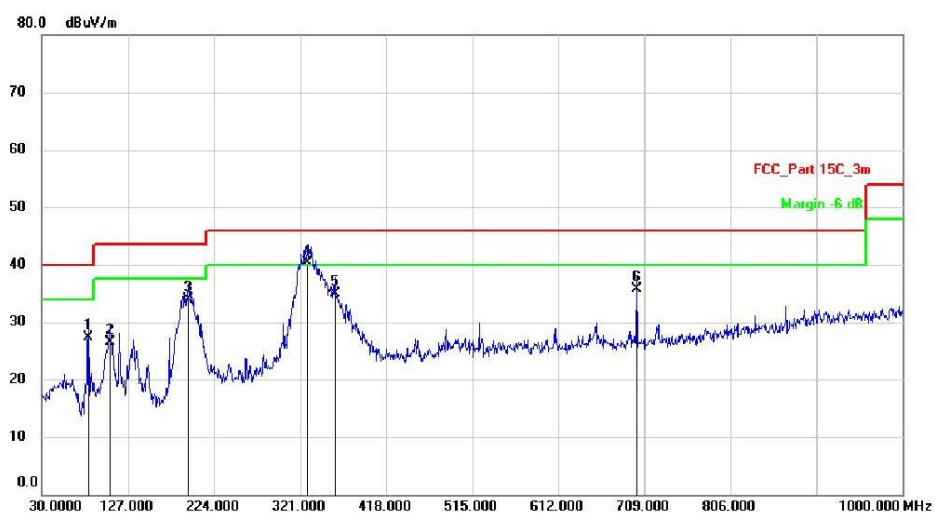
Temperature: 26

Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:59:07



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB/m	dBuV/m	dBuV/m	dB		
1		82.3800	38.63	-11.27	27.36	40.00	-12.64	QP	
2		106.6300	34.10	-7.53	26.57	43.50	-16.93	QP	
3		194.9000	41.83	-7.91	33.92	43.50	-9.58	QP	
4	*	329.7300	44.91	-4.66	40.25	46.00	-5.75	QP	
5		359.8000	38.85	-4.01	34.84	46.00	-11.16	QP	
6		700.2700	33.55	2.17	35.72	46.00	-10.28	QP	

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

(Reference Only)



Dongguan NTC Co., Ltd.
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Site: 3m Chamber	Polarization: Vertical	Temperature: 26
Limit: FCC_Part 15C_3m	Power: DC 12V	Humidity: 47 %
EUT: Cay player	Distance: 3m	
M/N: TBD		
Mode: TX (BT)		
Note: The worst case GFSK Mid Channel		

Radiated Emission Measurement

Date: 2024/9/30

Time: 4:05:09



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		82.3800	38.24	-11.59	26.65	40.00	-13.35	QP	
2		106.6300	35.89	-9.72	26.17	43.50	-17.33	QP	
3		202.6600	35.52	-8.70	26.82	43.50	-16.68	QP	
4		325.8500	41.99	-5.78	36.21	46.00	-9.79	QP	
5		373.3800	35.35	-4.84	30.51	46.00	-15.49	QP	
6	*	700.2700	34.64	2.17	36.81	46.00	-9.19	QP	

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

(Reference Only)

1GHz - 18GHz



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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

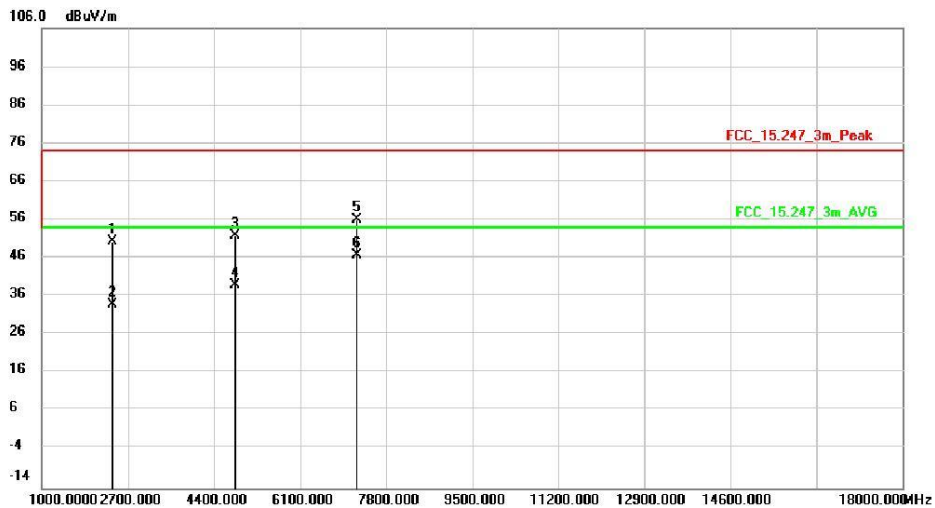
Mode: TX (BT GFSK)

Note: Low

Radiated Emission Measurement

Date: 2024/9/30

Time: 0:52:59



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	50.28	0.09	50.37	74.00	-23.63	peak	
2		2390.000	33.83	0.09	33.92	54.00	-20.08	AVG	
3		4804.000	45.44	6.30	51.74	74.00	-22.26	peak	
4		4804.000	32.62	6.30	38.92	54.00	-15.08	AVG	
5		7206.000	45.62	10.44	56.06	74.00	-17.94	peak	
6	*	7206.000	36.31	10.44	46.75	54.00	-7.25	AVG	

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

(Reference Only)



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT GFSK)

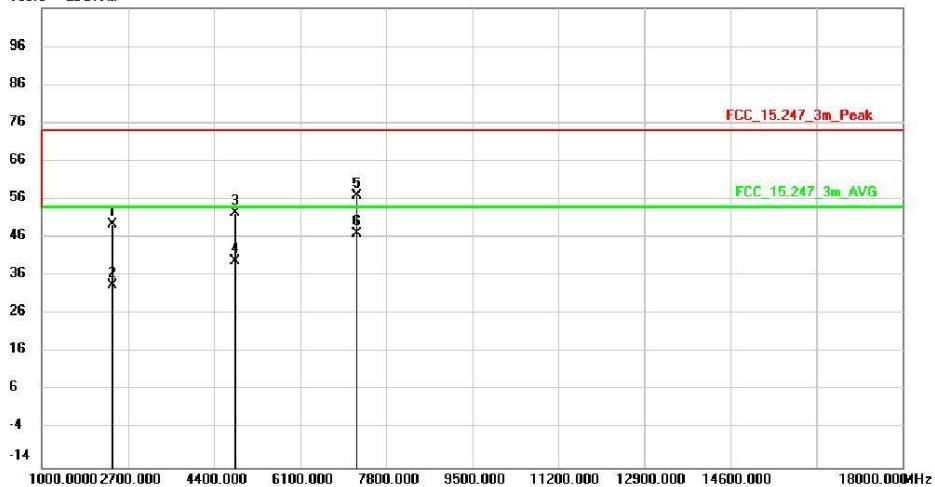
Note: Low

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:01:14

106.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	49.28	0.09	49.37	74.00	-24.63	peak	
2		2390.000	33.45	0.09	33.54	54.00	-20.46	AVG	
3		4804.000	46.04	6.30	52.34	74.00	-21.66	peak	
4		4804.000	33.44	6.30	39.74	54.00	-14.26	AVG	
5		7206.000	46.44	10.44	56.88	74.00	-17.12	peak	
6	*	7206.000	36.48	10.44	46.92	54.00	-7.08	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#14

Page: 1

Engineer Signature:

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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT GFSK)

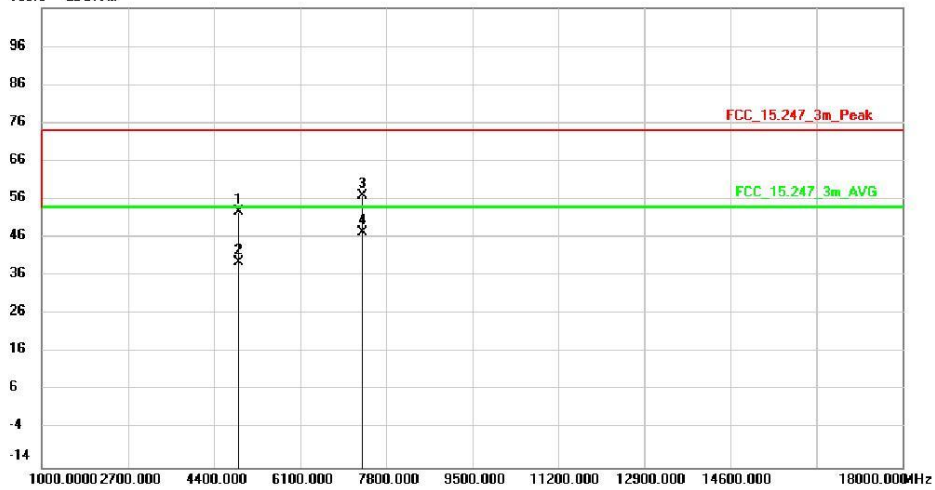
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:09:17

106.0 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		4882.000	46.07	6.60	52.67	74.00	-21.33	peak	
2		4882.000	32.85	6.60	39.45	54.00	-14.55	AVG	
3		7323.000	46.46	10.55	57.01	74.00	-16.99	peak	
4	*	7323.000	36.70	10.55	47.25	54.00	-6.75	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#15

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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT GFSK)

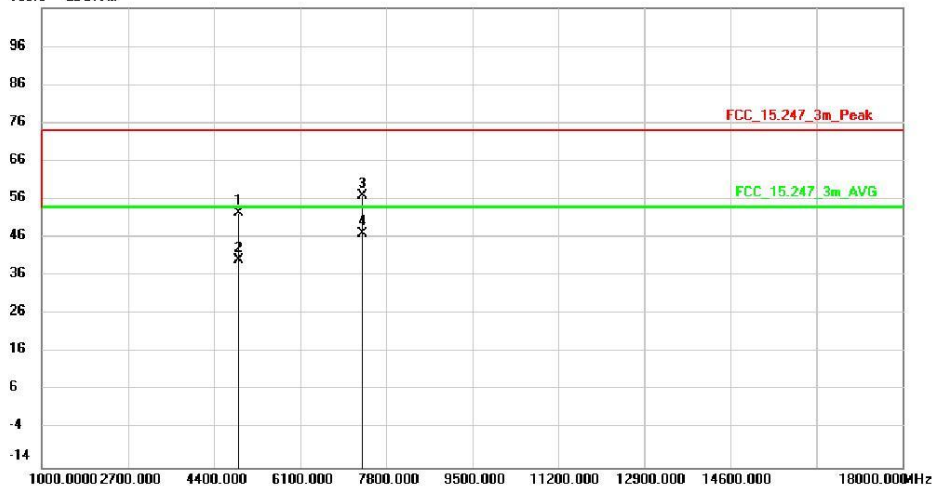
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:16:44

106.0 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		4882.000	45.87	6.60	52.47	74.00	-21.53	peak	
2		4882.000	33.42	6.60	40.02	54.00	-13.98	AVG	
3		7323.000	46.36	10.55	56.91	74.00	-17.09	peak	
4	*	7323.000	36.37	10.55	46.92	54.00	-7.08	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#16

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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT GFSK)

Note: High

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:27:36



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2483.500	57.52	0.34	57.86	74.00	-16.14	peak	
2		2483.500	38.67	0.34	39.01	54.00	-14.99	AVG	
3		4960.000	46.32	6.89	53.21	74.00	-20.79	peak	
4		4960.000	33.96	6.89	40.85	54.00	-13.15	AVG	
5		7440.000	47.02	10.60	57.62	74.00	-16.38	peak	
6	*	7440.000	36.32	10.60	46.92	54.00	-7.08	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#17

Page: 1

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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT GFSK)

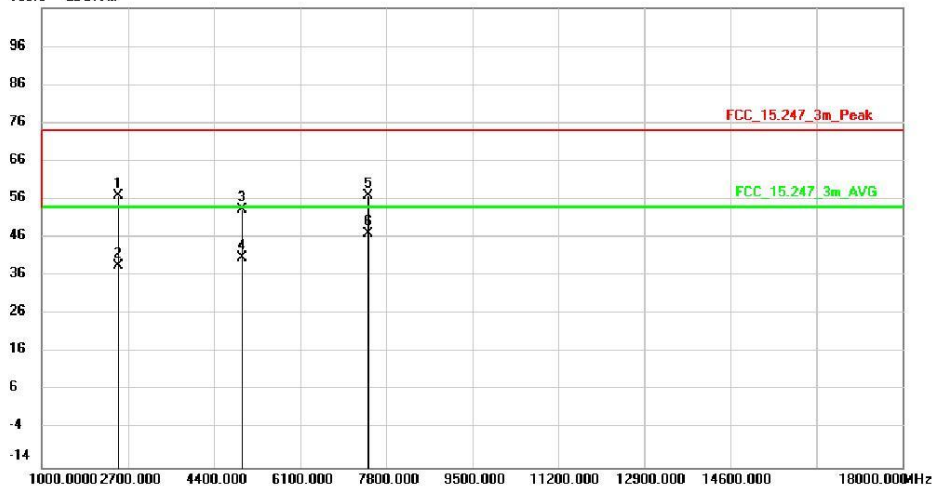
Note: High

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:39:40

106.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2483.500	56.52	0.34	56.86	74.00	-17.14	peak	
2		2483.500	38.28	0.34	38.62	54.00	-15.38	AVG	
3		4960.000	46.51	6.89	53.40	74.00	-20.60	peak	
4		4960.000	33.97	6.89	40.86	54.00	-13.14	AVG	
5		7440.000	46.39	10.60	56.99	74.00	-17.01	peak	
6	*	7440.000	36.40	10.60	47.00	54.00	-7.00	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#18

Page: 1

Engineer Signature:

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Site: 3m Chamber
Limit: FCC_15.247_3m_Peak
EUT: Cay player
M/N: TBD
Mode: TX (BT Π4/DQPSK)
Note: Low

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

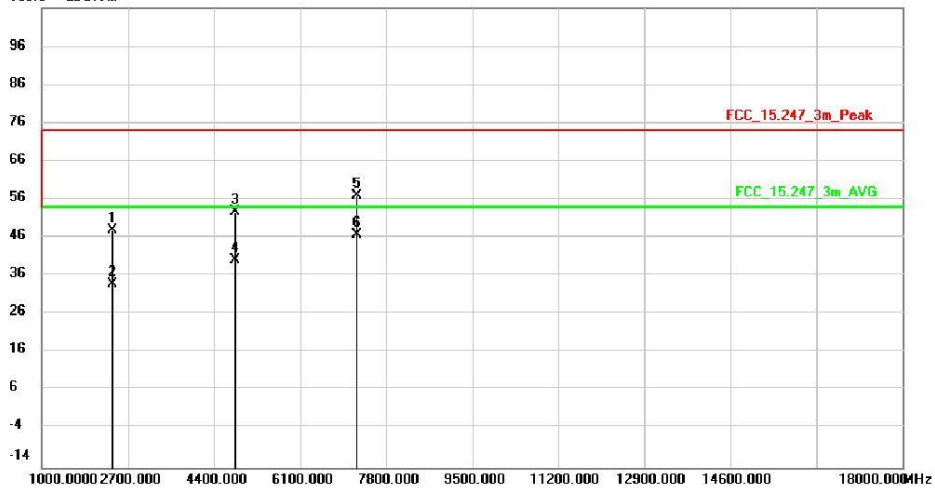
Temperature: 26
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:48:36

106.0 dBμV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBμV	Factor	ment	dBμV/m	dB	Detector	Comment
1		2390.000	47.79	0.09	47.88	74.00	-26.12	peak	
2		2390.000	33.91	0.09	34.00	54.00	-20.00	AVG	
3		4804.000	46.31	6.30	52.61	74.00	-21.39	peak	
4		4804.000	33.78	6.30	40.08	54.00	-13.92	AVG	
5		7206.000	46.37	10.44	56.81	74.00	-17.19	peak	
6	*	7206.000	36.41	10.44	46.85	54.00	-7.15	AVG	

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

(Reference Only)



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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT Π4/DQPSK)

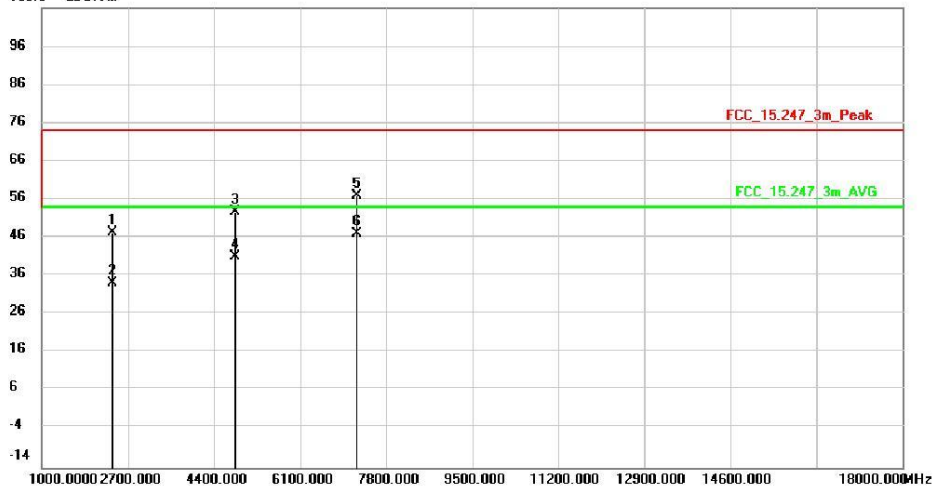
Note: Low

Radiated Emission Measurement

Date: 2024/9/30

Time: 1:58:38

106.0 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		2390.000	47.17	0.09	47.26	74.00	-26.74	peak	
2		2390.000	34.03	0.09	34.12	54.00	-19.88	AVG	
3		4804.000	46.48	6.30	52.78	74.00	-21.22	peak	
4		4804.000	34.73	6.30	41.03	54.00	-12.97	AVG	
5		7206.000	46.49	10.44	56.93	74.00	-17.07	peak	
6	*	7206.000	36.60	10.44	47.04	54.00	-6.96	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#20

Page: 1

Engineer Signature:

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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT Π4/DQPSK)

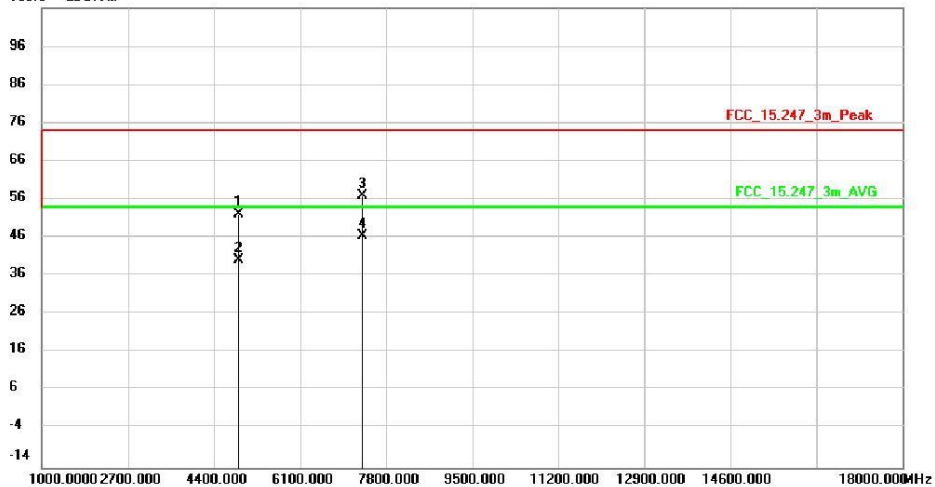
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 2:08:07

106.0 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		4882.000	45.43	6.60	52.03	74.00	-21.97	peak	
2		4882.000	33.55	6.60	40.15	54.00	-13.85	AVG	
3		7323.000	46.27	10.55	56.82	74.00	-17.18	peak	
4	*	7323.000	35.83	10.55	46.38	54.00	-7.62	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#21

Page: 1

Engineer Signature:

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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT Π4/DQPSK)

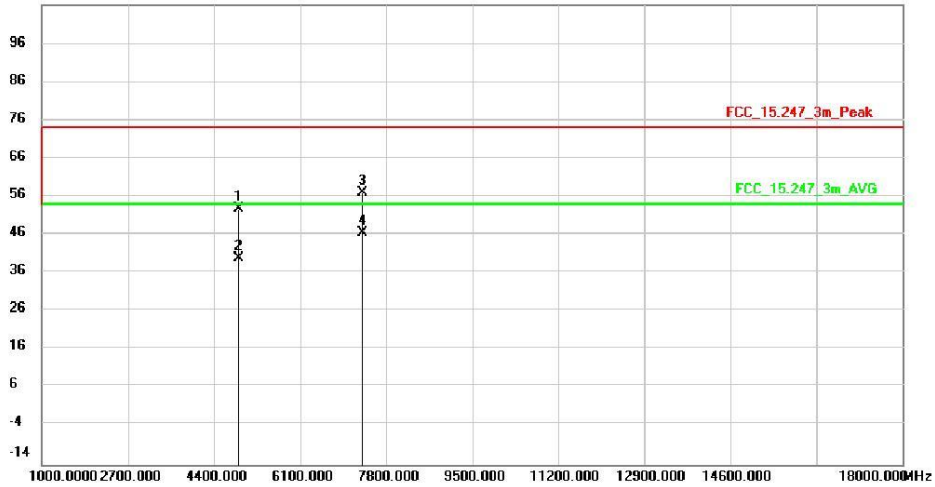
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 2:17:37

106.0 dBμV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBμV	Factor	ment	dBμV/m	dB	Detector	Comment
1		4882.000	46.04	6.60	52.64	74.00	-21.36	peak	
2		4882.000	33.10	6.60	39.70	54.00	-14.30	AVG	
3		7323.000	46.39	10.55	56.94	74.00	-17.06	peak	
4	*	7323.000	35.77	10.55	46.32	54.00	-7.68	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#22

Page: 1

Engineer Signature:

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Site: 3m Chamber
Limit: FCC_15.247_3m_Peak
EUT: Cay player
M/N: TBD
Mode: TX (BT Π4/DQPSK)
Note: High

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

Temperature: 26
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 2:27:51



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2483.500	53.14	0.34	53.48	74.00	-20.52	peak	
2		2483.500	37.98	0.34	38.32	54.00	-15.68	AVG	
3		4960.000	45.28	6.89	52.17	74.00	-21.83	peak	
4		4960.000	33.80	6.89	40.69	54.00	-13.31	AVG	
5		7440.000	46.22	10.60	56.82	74.00	-17.18	peak	
6	*	7440.000	35.73	10.60	46.33	54.00	-7.67	AVG	

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

(Reference Only)



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Site: 3m Chamber
Limit: FCC_15.247_3m_Peak
EUT: Cay player
M/N: TBD
Mode: TX (BT Π4/DQPSK)
Note: High

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

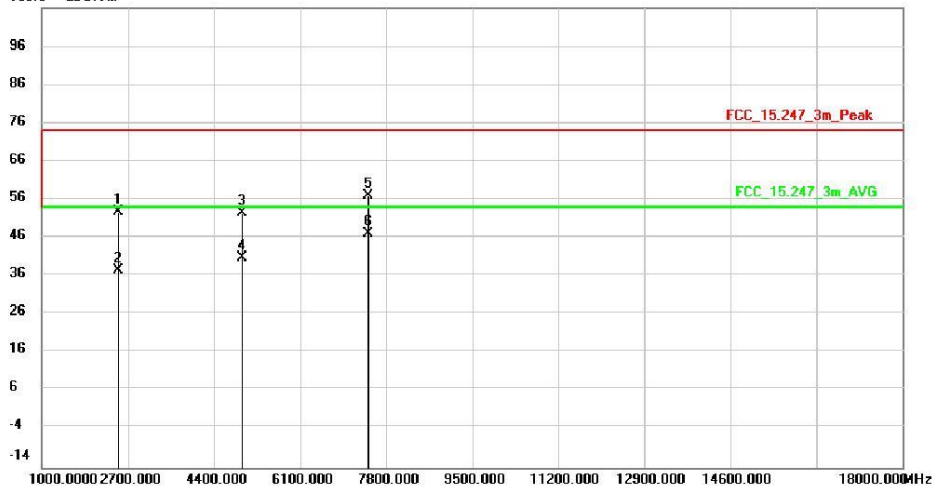
Temperature: 26
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 2:38:00

106.0 dBμV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2483.500	52.55	0.34	52.89	74.00	-21.11	peak	
2		2483.500	37.18	0.34	37.52	54.00	-16.48	AVG	
3		4960.000	45.60	6.89	52.49	74.00	-21.51	peak	
4		4960.000	33.89	6.89	40.78	54.00	-13.22	AVG	
5		7440.000	46.22	10.60	56.82	74.00	-17.18	peak	
6	*	7440.000	36.51	10.60	47.11	54.00	-6.89	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#24

Page: 1

Engineer Signature:

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Site: 3m Chamber

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT 8DPSK)

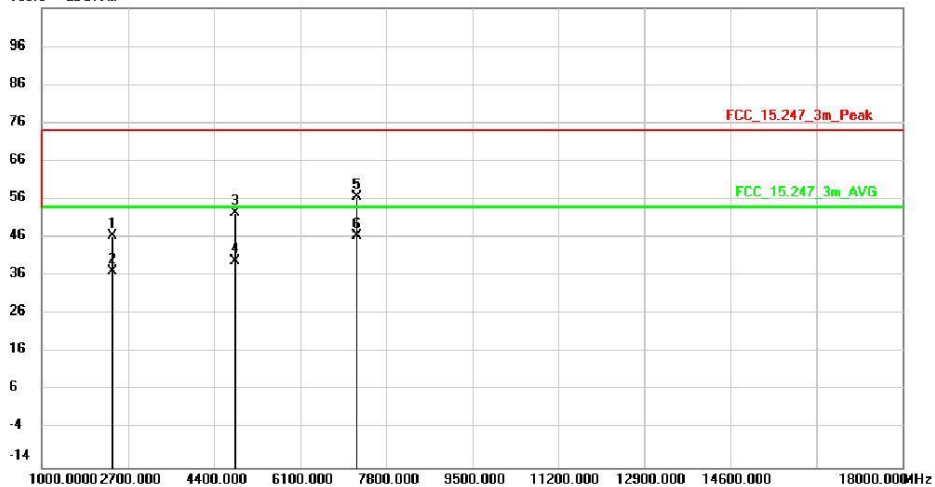
Note: Low

Radiated Emission Measurement

Date: 2024/9/30

Time: 2:48:51

106.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	46.26	0.09	46.35	74.00	-27.65	peak	
2		2390.000	37.19	0.09	37.28	54.00	-16.72	AVG	
3		4804.000	46.05	6.30	52.35	74.00	-21.65	peak	
4		4804.000	33.56	6.30	39.86	54.00	-14.14	AVG	
5		7206.000	46.36	10.44	56.80	74.00	-17.20	peak	
6	*	7206.000	35.88	10.44	46.32	54.00	-7.68	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#25

Page: 1

Engineer Signature:

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Web: www.ntc-c.com

Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT 8DPSK)

Note: Low

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:00:02



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		2390.000	45.92	0.09	46.01	74.00	-27.99	peak	
2		2390.000	37.94	0.09	38.03	54.00	-15.97	AVG	
3		4804.000	46.17	6.30	52.47	74.00	-21.53	peak	
4		4804.000	33.95	6.30	40.25	54.00	-13.75	AVG	
5		7206.000	46.92	10.44	57.36	74.00	-16.64	peak	
6	*	7206.000	36.59	10.44	47.03	54.00	-6.97	AVG	

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

(Reference Only)



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

Polarization: **Horizontal**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT 8DPSK)

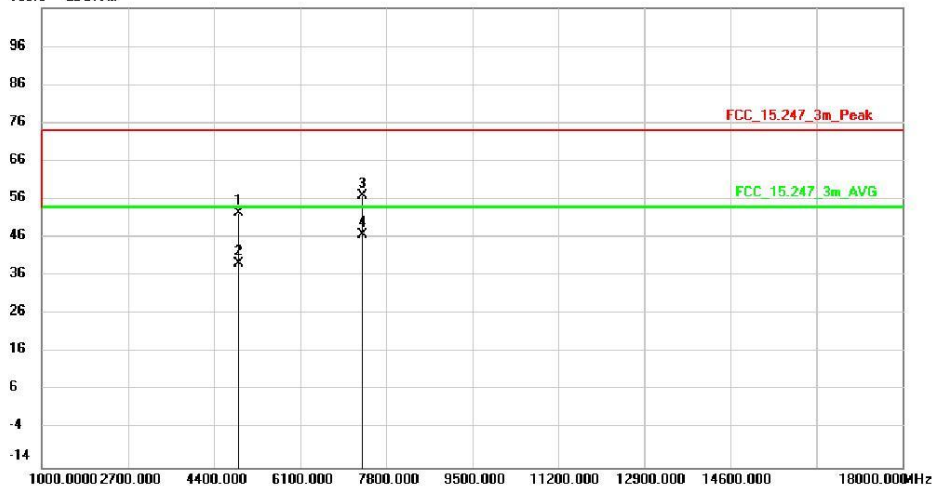
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:09:37

106.0 dBuV/m



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	dBuV	Factor	ment	dBuV/m	dB	Detector	Comment
1		4882.000	45.87	6.60	52.47	74.00	-21.53	peak	
2		4882.000	32.72	6.60	39.32	54.00	-14.68	AVG	
3		7323.000	46.27	10.55	56.82	74.00	-17.18	peak	
4	*	7323.000	36.23	10.55	46.78	54.00	-7.22	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#27

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Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
Tel: +86-769-2202 2444 Fax: +86-769-2202 2799
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Site: 3m Chamber

Polarization: **Vertical**

Temperature: 26

Limit: FCC_15.247_3m_Peak

Power: DC 12V

Humidity: 47 %

EUT: Cay player

Distance: 3m

M/N: TBD

Mode: TX (BT 8DPSK)

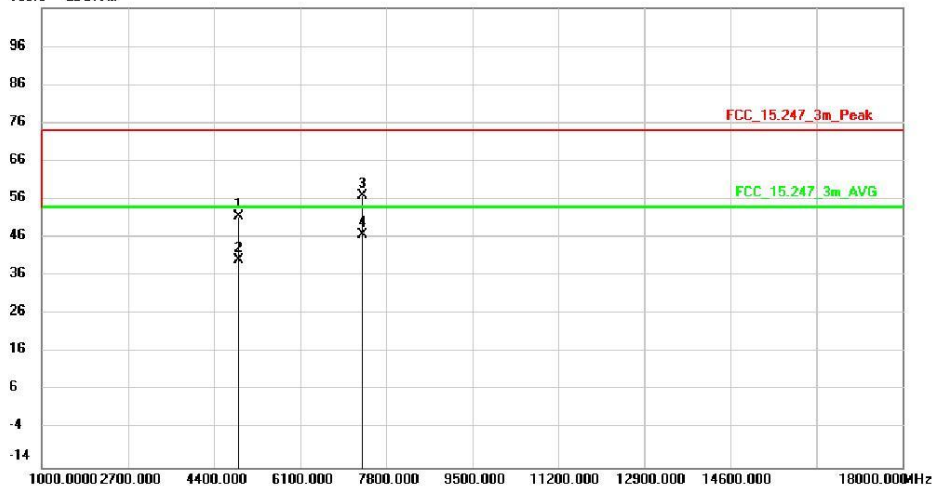
Note: Mid

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:17:07

106.0 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		4882.000	44.89	6.60	51.49	74.00	-22.51	peak	
2		4882.000	33.68	6.60	40.28	54.00	-13.72	AVG	
3		7323.000	46.37	10.55	56.92	74.00	-17.08	peak	
4	*	7323.000	36.23	10.55	46.78	54.00	-7.22	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#28

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Engineer Signature:

Sean



Dongguan NTC Co., Ltd.
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Site: 3m Chamber
Limit: FCC_15.247_3m_Peak
EUT: Cay player
M/N: TBD
Mode: TX (BT 8DPSK)
Note: High

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

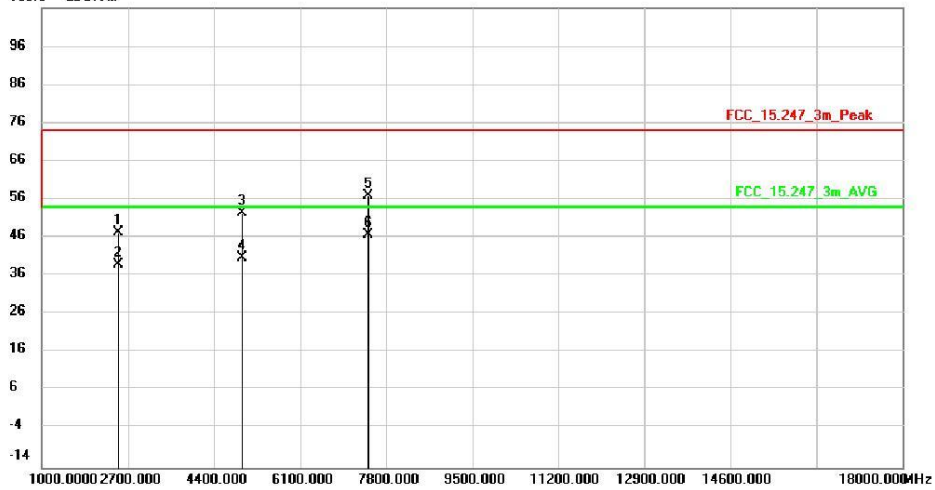
Temperature: 26
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:29:15

106.0 dBuV/m



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1	2483.500	46.91	0.34	47.25	74.00	-26.75	peak	
2	2483.500	38.58	0.34	38.92	54.00	-15.08	AVG	
3	4960.000	45.51	6.89	52.40	74.00	-21.60	peak	
4	4960.000	33.99	6.89	40.88	54.00	-13.12	AVG	
5	7440.000	46.32	10.60	56.92	74.00	-17.08	peak	
6 *	7440.000	36.22	10.60	46.82	54.00	-7.18	AVG	

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

(Reference Only)



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Site: 3m Chamber

Limit: FCC_15.247_3m_Peak

EUT: Cay player

M/N: TBD

Mode: TX (BT 8DPSK)

Note: High

Polarization: **Vertical**

Power: DC 12V

Distance: 3m

Temperature: 26

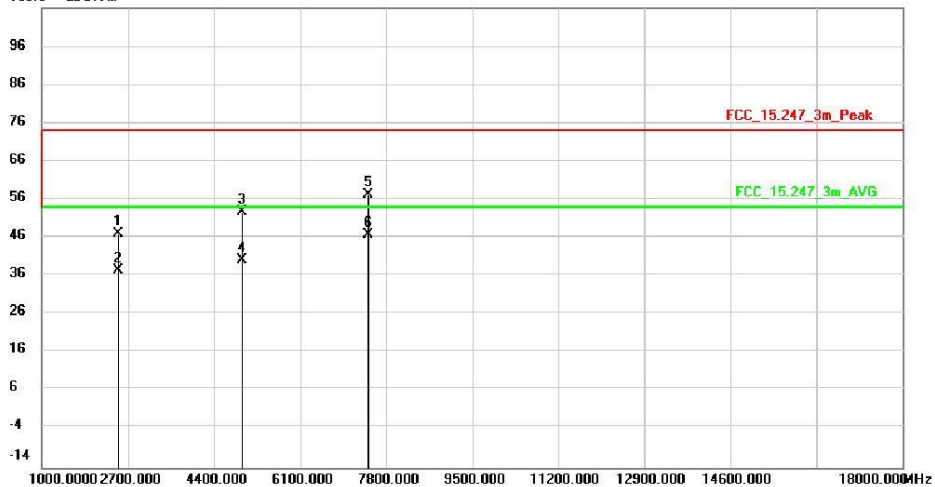
Humidity: 47 %

Radiated Emission Measurement

Date: 2024/9/30

Time: 3:38:48

106.0 dBuV/m



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	Comment
1	2483.500	46.68	0.34	47.02	74.00	-26.98	peak	
2	2483.500	37.15	0.34	37.49	54.00	-16.51	AVG	
3	4960.000	45.90	6.89	52.79	74.00	-21.21	peak	
4	4960.000	33.35	6.89	40.24	54.00	-13.76	AVG	
5	7440.000	46.68	10.60	57.28	74.00	-16.72	peak	
6 *	7440.000	36.29	10.60	46.89	54.00	-7.11	AVG	

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

(Reference Only)

File :TBD 双模BT+BLE\Data :#30

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Engineer Signature:

Sean