



CTK Co., Ltd.

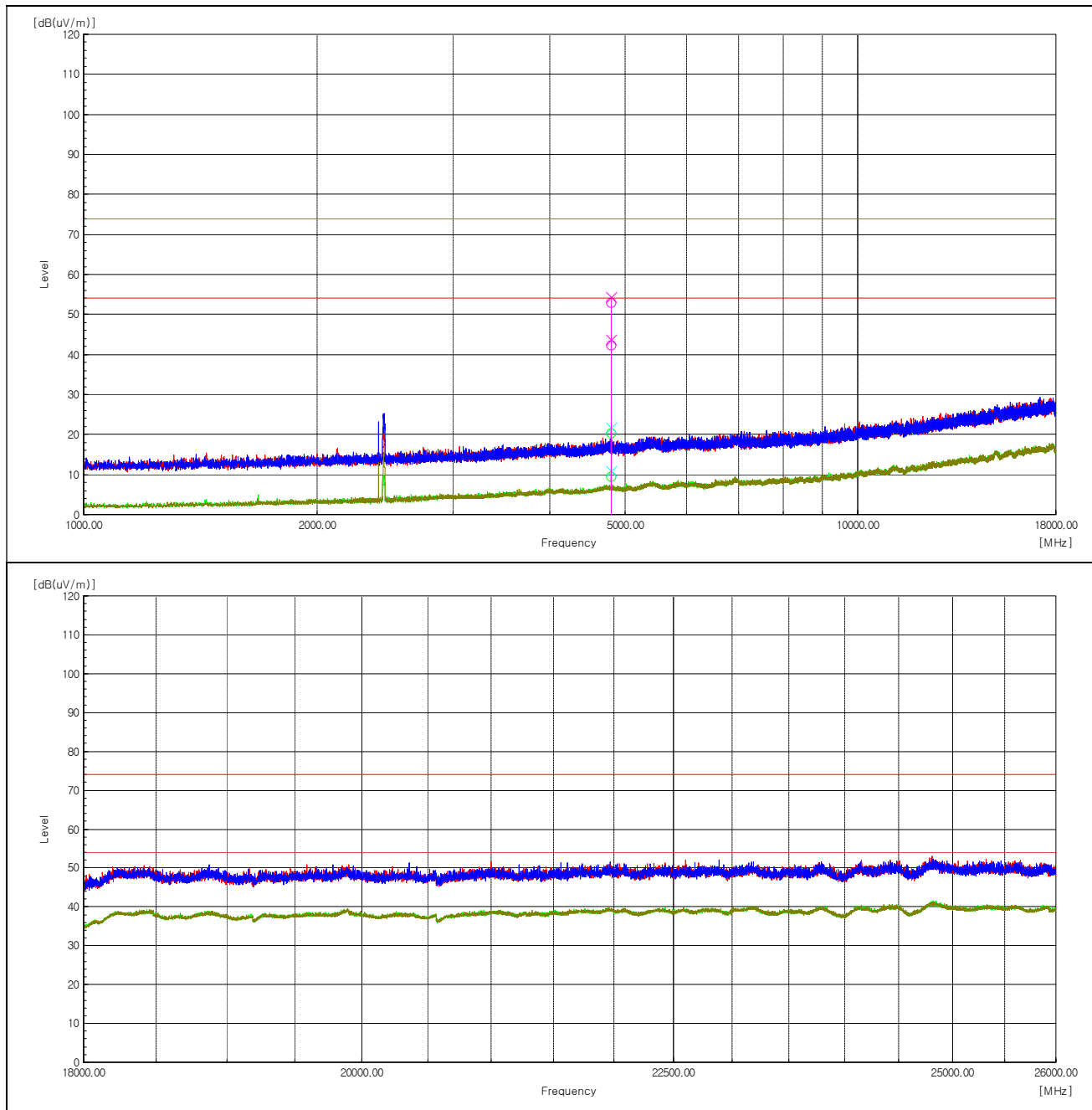
(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (58) / (69) Pages

Test Mode : Transmitter (Simultaneous transmissions DTS + DSS)

The requirements are:

☒ Complies



**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (59) / (69) Pages

Test Mode : Transmitter (Simultaneous transmissions DTS + DSS)

The requirements are:

☒ Complies

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
4 804.1	H	49.7	3.3	-----	53.0	-----	74.0	-----	21.0	-----	Peak
4 804.1	H	38.9	3.3	1.14	-----	43.3	-----	54.0	-----	10.7	Average
4 803.4	V	51.1	3.3	-----	54.4	-----	74.0	-----	19.6	-----	Peak
4 804.1	V	40.3	3.3	1.14	-----	44.7	-----	54.0	-----	9.3	Average

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (60) / (69) Pages

Test Mode : Transmitter (802.11b, ANT0)

The requirements are:

☒ Complies

Ch.1(2 412 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 386.3	H	57.6	-4.6	-----	53.0	-----	74.0	-----	21.0	-----	Peak
2 386.0	H	48.1	-4.6	-----	-----	43.5	-----	54.0	-----	10.5	Average
2 386.7	V	54.3	-4.6	-----	49.7	-----	74.0	-----	24.3	-----	Peak
2 386.2	V	44.3	-4.6	-----	-----	39.7	-----	54.0	-----	14.3	Average
4 824.5	H	49.3	3.4	-----	52.7	-----	74.0	-----	21.3	-----	Peak
4 823.8	H	41.4	3.4	-----	-----	44.8	-----	54.0	-----	9.2	Average
4 823.8	V	48.2	3.4	-----	51.6	-----	74.0	-----	22.4	-----	Peak
4 823.8	V	37.9	3.4	-----	-----	41.3	-----	54.0	-----	12.7	Average

Ch.7(2 442 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
4 824.5	H	48.5	3.4	-----	51.9	-----	74.0	-----	22.1	-----	Peak
4 823.8	H	41.2	3.4	-----	-----	44.6	-----	54.0	-----	9.4	Average
4 823.8	V	47.9	3.4	-----	51.3	-----	74.0	-----	22.7	-----	Peak
4 823.8	V	38.0	3.4	-----	-----	41.4	-----	54.0	-----	12.6	Average

Ch.12(2 467 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.6	H	67.0	-4.2	-----	62.8	-----	74.0	-----	11.2	-----	Peak
2 484.2	H	56.1	-4.2	-----	-----	51.9	-----	54.0	-----	2.1	Average
2 483.8	V	59.7	-4.2	-----	55.5	-----	74.0	-----	18.5	-----	Peak
2 484.2	V	47.7	-4.2	-----	-----	43.5	-----	54.0	-----	10.5	Average

Ch.13(2 472 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.5	H	74.6	-4.2	-----	70.4	-----	74.0	-----	3.6	-----	Peak
2 486.7	H	55.8	-4.2	-----	-----	51.6	-----	54.0	-----	2.4	Average
2 484.0	V	66.7	-4.2	-----	62.5	-----	74.0	-----	11.5	-----	Peak
2 485.2	V	47.4	-4.2	-----	-----	43.2	-----	54.0	-----	10.8	Average

Remarks

1. Measuring position : The Unwanted emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X,Y axis). The worst emission was found in stand-up position (Z axis) and the worst case was recorded.
2. result = Reading + c.f (Correction factor)
3. Correction factor = Antenna factor + Cable loss - Amp gain

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (61) / (69) Pages

Test Mode : Transmitter (802.11b, ANT1)

The requirements are:

☒ Complies

Ch.1(2 412 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 389.7	H	60.3	-4.6	-----	55.7	-----	74.0	-----	18.3	-----	Peak
2 386.7	H	43.8	-4.6	-----	-----	39.2	-----	54.0	-----	14.8	Average
2 379.4	V	57.3	-4.6	-----	52.7	-----	74.0	-----	21.3	-----	Peak
2 386.6	V	44.4	-4.6	-----	-----	39.8	-----	54.0	-----	14.2	Average
4 823.8	H	49.6	3.4	-----	53.0	-----	74.0	-----	21.0	-----	Peak
4 823.8	H	43.6	3.4	-----	-----	47.0	-----	54.0	-----	7.0	Average
4 823.8	V	48.4	3.4	-----	51.8	-----	74.0	-----	22.2	-----	Peak
4 823.8	V	37.4	3.4	-----	-----	40.8	-----	54.0	-----	13.2	Average
7 237.2	H	48.3	9.1	-----	57.4	-----	74.0	-----	16.6	-----	Peak
7 237.2	H	38.6	9.1	-----	-----	47.7	-----	54.0	-----	6.3	Average
7 237.9	V	49.4	9.1	-----	58.5	-----	74.0	-----	15.5	-----	Peak
7 234.5	V	38.3	9.1	-----	-----	47.4	-----	54.0	-----	6.6	Average

Ch.7(2 442 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
4 884.3	H	49.2	3.6	-----	52.8	-----	74.0	-----	21.2	-----	Peak
4 883.6	H	42.0	3.6	-----	-----	45.6	-----	54.0	-----	8.4	Average
4 884.3	V	47.5	3.6	-----	51.1	-----	74.0	-----	22.9	-----	Peak
4 883.6	V	37.3	3.6	-----	-----	40.9	-----	54.0	-----	13.1	Average
7 327.0	H	48.9	9.2	-----	58.1	-----	74.0	-----	15.9	-----	Peak
7 324.3	H	39.0	9.2	-----	-----	48.2	-----	54.0	-----	5.8	Average
7 324.9	V	48.4	9.2	-----	57.6	-----	74.0	-----	16.4	-----	Peak
7 323.6	V	37.8	9.2	-----	-----	47.0	-----	54.0	-----	7.0	Average

Ch.12(2 467 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.5	H	66.8	-4.2	-----	62.6	-----	74.0	-----	11.4	-----	Peak
2 484.2	H	56.2	-4.2	-----	-----	52.0	-----	54.0	-----	2.0	Average
2 483.6	V	65.6	-4.2	-----	61.4	-----	74.0	-----	12.6	-----	Peak
2 484.1	V	56.2	-4.2	-----	-----	52.0	-----	54.0	-----	2.0	Average
4 934.0	H	47.7	3.8	-----	51.5	-----	74.0	-----	22.5	-----	Peak
4 934.0	H	39.9	3.8	-----	-----	43.7	-----	54.0	-----	10.3	Average
4 934.0	V	47.8	3.8	-----	51.6	-----	74.0	-----	22.4	-----	Peak
4 934.0	V	38.6	3.8	-----	-----	42.4	-----	54.0	-----	11.6	Average

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (62) / (69) Pages

Ch.13(2 472 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.6	H	74.8	-4.2	-----	70.6	-----	74.0	-----	3.4	-----	Peak
2 485.2	H	53.9	-4.2	-----	-----	49.7	-----	54.0	-----	4.3	Average
2 483.5	V	73.1	-4.2	-----	68.9	-----	74.0	-----	5.1	-----	Peak
2 486.7	V	53.1	-4.2	-----	-----	48.9	-----	54.0	-----	5.1	Average
4 943.5	H	47.5	3.8	-----	51.3	-----	74.0	-----	22.7	-----	Peak
4 944.2	H	39.0	3.8	-----	-----	42.8	-----	54.0	-----	11.2	Average
4 943.5	V	47.8	3.8	-----	51.6	-----	74.0	-----	22.4	-----	Peak
4 944.2	V	37.8	3.8	-----	-----	41.6	-----	54.0	-----	12.4	Average

Remarks

1. Measuring position : The Unwanted emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X,Y axis). The worst emission was found in stand-up position (Z axis) and the worst case was recorded.
2. result = Reading + c.f (Correction factor)
3. Correction factor = Antenna factor + Cable loss - Amp gain

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (63) / (69) Pages

Test Mode : Transmitter (802.11g, ANT0)

The requirements are:

☒ Complies

Ch.1(2 412 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 387.0	H	66.5	-4.6	-----	61.9	-----	74.0	-----	12.1	-----	Peak
2 389.9	H	52.0	-4.6	-----	-----	47.4	-----	54.0	-----	6.6	Average
2 387.1	V	61.9	-4.6	-----	57.3	-----	74.0	-----	16.7	-----	Peak
2 389.8	V	47.8	-4.6	-----	-----	43.2	-----	54.0	-----	10.8	Average

Ch.7(2 442 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	-------------------	-------------------	-------------------	-------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Ch.12(2 467 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.9	H	68.1	-4.2	-----	63.9	-----	74.0	-----	10.1	-----	Peak
2 483.7	H	52.6	-4.2	-----	-----	48.4	-----	54.0	-----	5.6	Average
2 484.2	V	61.6	-4.2	-----	57.4	-----	74.0	-----	16.6	-----	Peak
2 483.6	V	46.3	-4.2	-----	-----	42.1	-----	54.0	-----	11.9	Average

Ch.13(2 472 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.7	H	74.4	-4.2	-----	70.2	-----	74.0	-----	3.8	-----	Peak
2 483.5	H	55.6	-4.2	-----	-----	51.4	-----	54.0	-----	2.6	Average
2 483.5	V	67.3	-4.2	-----	63.1	-----	74.0	-----	10.9	-----	Peak
2 483.9	V	49.3	-4.2	-----	-----	45.1	-----	54.0	-----	8.9	Average

Remarks

1. Measuring position : The Unwanted emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X,Y axis). The worst emission was found in stand-up position (Z axis) and the worst case was recorded.
2. result = Reading + c.f (Correction factor)
3. Correction factor = Antenna factor + Cable loss - Amp gain

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (64) / (69) Pages

Test Mode : Transmitter (802.11g, ANT1)

The requirements are:

☒ Complies

Ch.1(2 412 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 389.5	H	67.5	-4.6	-----	62.9	-----	74.0	-----	11.1	-----	Peak
2 388.8	H	51.6	-4.6	-----	-----	47.0	-----	54.0	-----	7.0	Average
2 387.3	V	65.2	-4.6	-----	60.6	-----	74.0	-----	13.4	-----	Peak
2 389.5	V	50.2	-4.6	-----	-----	45.6	-----	54.0	-----	8.4	Average

Ch.7(2 442 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	-------------------	-------------------	-------------------	-------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Ch.12(2 467 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.9	H	70.6	-4.2	-----	66.4	-----	74.0	-----	7.6	-----	Peak
2 483.5	H	51.7	-4.2	-----	-----	47.5	-----	54.0	-----	6.5	Average
2 483.5	V	68.0	-4.2	-----	63.8	-----	74.0	-----	10.2	-----	Peak
2 483.5	V	51.7	-4.2	-----	-----	47.5	-----	54.0	-----	6.5	Average

Ch.13(2 472 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.8	H	76.2	-4.2	-----	72.0	-----	74.0	-----	2.0	-----	Peak
2 483.6	H	55.1	-4.2	-----	-----	50.9	-----	54.0	-----	3.1	Average
2 483.6	V	74.1	-4.2	-----	69.9	-----	74.0	-----	4.1	-----	Peak
2 483.6	V	55.0	-4.2	-----	-----	50.8	-----	54.0	-----	3.2	Average

Remarks

1. Measuring position : The Unwanted emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X,Y axis). The worst emission was found in stand-up position (Z axis) and the worst case was recorded.
2. result = Reading + c.f (Correction factor)
3. Correction factor = Antenna factor + Cable loss - Amp gain

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (65) / (69) Pages

Test Mode : Transmitter (802.11n_HT20)

The requirements are:

☒ Complies

Ch.1(2 412 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 389.9	H	68.6	-4.6	-----	64.0	-----	74.0	-----	10.0	-----	Peak
2 389.9	H	55.7	-4.6	-----	-----	51.1	-----	54.0	-----	2.9	Average
2 389.9	V	65.8	-4.6	-----	61.2	-----	74.0	-----	12.8	-----	Peak
2 390.0	V	52.2	-4.6	-----	-----	47.6	-----	54.0	-----	6.4	Average

Ch.7(2 442 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
-----------------	-----	----------------	---------------	------------------------	-------------------	-------------------	-------------------	-------------------	----------------	----------------	------

The emissions above 1 GHz were 20 dB lower than the limit.

Ch.12(2 467 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 484.8	H	70.3	-4.2	-----	66.1	-----	74.0	-----	7.9	-----	Peak
2 483.6	H	55.1	-4.2	-----	-----	50.9	-----	54.0	-----	3.1	Average
2 483.8	V	67.7	-4.2	-----	63.5	-----	74.0	-----	10.5	-----	Peak
2 483.6	V	52.9	-4.2	-----	-----	48.7	-----	54.0	-----	5.3	Average

Ch.13(2 472 MHz)

Frequency [MHz]	(P)	Reading [dBuV]	c.f [dB(1/m)]	Duty Cycle Factor [dB]	Level PK [dBuV/m]	Level AV [dBuV/m]	Limit PK [dBuV/m]	Limit AV [dBuV/m]	Margin PK [dB]	Margin AV [dB]	Note
2 483.6	H	75.6	-4.2	-----	71.4	-----	74.0	-----	2.6	-----	Peak
2 483.5	H	56.2	-4.2	-----	-----	52.0	-----	54.0	-----	2.0	Average
2 483.6	V	72.0	-4.2	-----	67.8	-----	74.0	-----	6.2	-----	Peak
2 483.7	V	53.8	-4.2	-----	-----	49.6	-----	54.0	-----	4.4	Average

Remarks

1. Measuring position : The Unwanted emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X,Y axis). The worst emission was found in stand-up position (Z axis) and the worst case was recorded.
2. result = Reading + c.f (Correction factor)
3. Correction factor = Antenna factor + Cable loss - Amp gain

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (66) / (69) Pages

4.6 AC Conducted Emissions

Frequency Range of measurement

150 kHz to 30 MHz

Instrument Settings

IF Band Width: 9 kHz

Test Procedures

ANSI C63.10-2020 - Section 6.2

The EUT was placed on a non-metallic table 0.8 m above the metallic, grounded floor and 0.4 m from the reference ground plane wall. The distance to other metallic surfaces was at least 0.8 m. Amplitude measurements were performed with a quasi-peak detector and an average detector.

Limit :

- 15.207(a)

Frequency [MHz]	Conducted Limit [dBuV]	
	Quasi-peak	Average**
0.15 - 0.5	66 to 56*	56 to 46*
0.5 - 5	56	46
5 - 30	60	50

* The level decreases linearly with the logarithm of the frequency.

** A linear average detector is required.

Test Results :

The requirements are:

☒ Complies



CTK Co., Ltd.

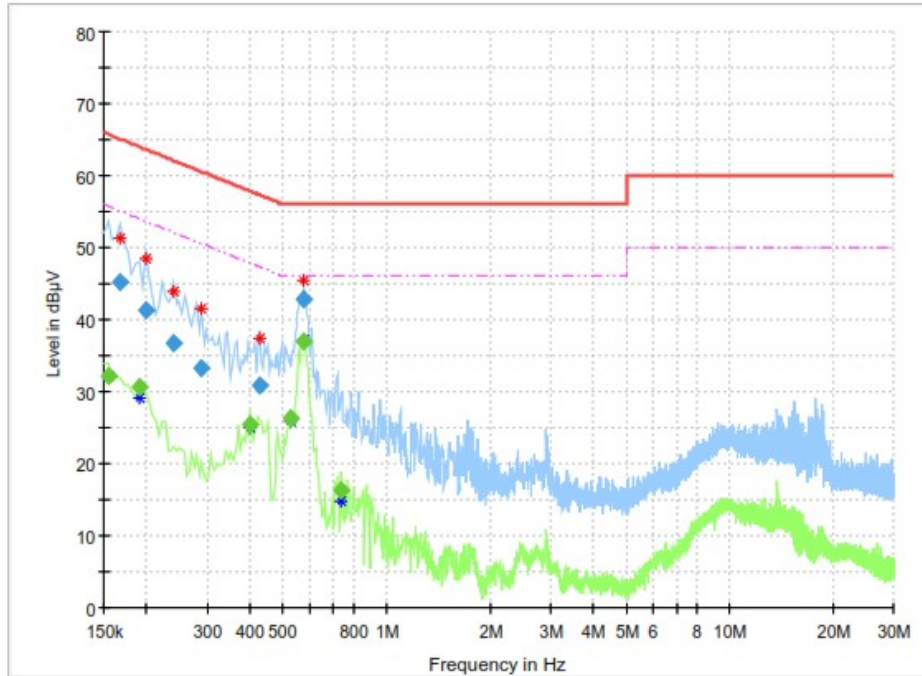
(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (67) / (69) Pages

Test Data

[LINE]

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.154500	---	32.15	55.75	23.61	15000.0	9.000	L1	ON	10.1
0.168000	45.15	---	65.06	19.91	15000.0	9.000	L1	ON	10.2
0.190500	---	30.59	54.02	23.43	15000.0	9.000	L1	ON	10.4
0.199500	41.31	---	63.63	22.32	15000.0	9.000	L1	ON	10.4
0.240000	36.66	---	62.10	25.43	15000.0	9.000	L1	ON	10.3
0.289500	33.26	---	60.54	27.28	15000.0	9.000	L1	ON	10.3
0.402000	---	25.48	47.81	22.33	15000.0	9.000	L1	ON	10.4
0.429000	30.93	---	57.27	26.34	15000.0	9.000	L1	ON	10.3
0.523500	---	26.31	46.00	19.70	15000.0	9.000	L1	ON	10.3
0.573000	---	37.03	46.00	8.97	15000.0	9.000	L1	ON	10.3
0.573000	42.80	---	56.00	13.20	15000.0	9.000	L1	ON	10.3
0.739500	---	16.29	46.00	29.71	15000.0	9.000	L1	ON	10.1

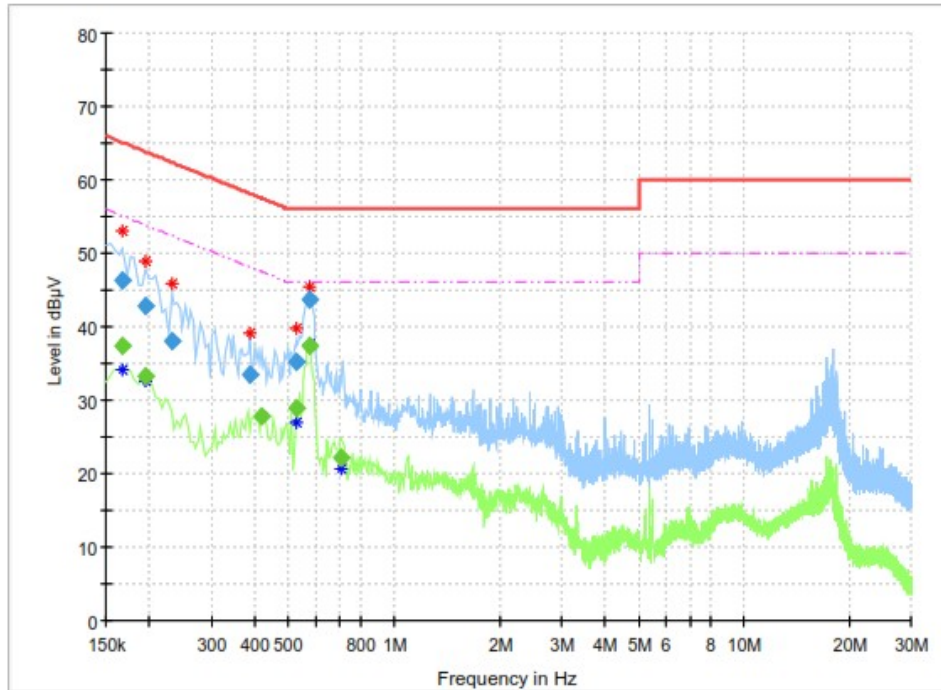


CTK Co., Ltd.

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (68) / (69) Pages

[NEUTRAL] Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.168000	---	37.33	55.06	17.72	15000.0	9.000	N	ON	9.9
0.168000	46.23	---	65.06	18.83	15000.0	9.000	N	ON	9.9
0.195000	---	33.17	53.82	20.65	15000.0	9.000	N	ON	10.0
0.195000	42.82	---	63.82	21.00	15000.0	9.000	N	ON	10.0
0.231000	38.14	---	62.41	24.28	15000.0	9.000	N	ON	9.9
0.388500	33.46	---	58.10	24.64	15000.0	9.000	N	ON	10.1
0.420000	---	27.84	47.45	19.61	15000.0	9.000	N	ON	10.1
0.523500	---	28.97	46.00	17.03	15000.0	9.000	N	ON	10.1
0.523500	35.31	---	56.00	20.69	15000.0	9.000	N	ON	10.1
0.573000	---	37.47	46.00	8.53	15000.0	9.000	N	ON	10.1
0.573000	43.74	---	56.00	12.26	15000.0	9.000	N	ON	10.1
0.703500	---	22.23	46.00	23.77	15000.0	9.000	N	ON	10.0

**CTK Co., Ltd.**

(Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si,
Gyeonggi-do, Korea
Tel: +82-1551-9871
Fax: +82-31-624-9501

REPORT No.:
CTK-2026-01750
Page (69) / (69) Pages

APPENDIX A – Test Equipment Used For Tests

No.	Name of Equipment	Manufacturer	Model No.	Serial No.	Cal Date	Due Date
1	Signal Analyzer	Agilent	N9020A	MY50510324	2025-11-25	2026-11-25
2	Signal Generator	Rohde & Schwarz	SMB100A	175528	2026-03-12	2027-03-12
3	EMI TEST RECEIVER	Rohde & Schwarz	ESW44	102039	2026-04-27	2027-04-27
4	Active Loop Antenna	SCHWARZBECK	FMZB 1513	1513-125	2026-03-25	2028-03-25
5	Bilog Antenna	TESEQ	CBL6111D	60654	2025-08-21	2027-08-21
6	AMPLIFIER	SONOMA INSTRUMENT	310N	411011	2025-07-28	2026-07-28
7	ATTENUATOR	PASTERNAK	PE7AP006-06	L20210504000023	2025-07-28	2026-07-28
8	ATTENUATOR	NONE	6dB	190557	2025-09-18	2026-09-18
9	Preamplifier	Agilent	8449B	3008A00620	2026-03-11	2027-03-11
10	Double Ridged Guide Antenna	ETS-Lindgren	3115	00078895	2026-03-13	2027-03-13
11	Horn Antenna	SCHWARZBECK	BBHA9170	01153	2025-09-30	2026-09-30
12	Low Noise Amplifier	TESTEK	TK-PA1840H	210124-L	2025-09-30	2026-09-30
13	Band Reject Filter	Micro Tronics	BRM50702	G233	2025-11-25	2026-11-25
14	Spectrum Analyzer	Rohde & Schwarz	FSV40	101574	2026-01-13	2027-01-13
15	DC Power Supply	Agilent	E3632A	MY50370042	2025-07-04	2026-07-04
16	LISN	Rohde & Schwarz	ENV216	102698	2026-04-27	2027-04-27
17	EMI TEST RECEIVER	Rohde & Schwarz	ESR3	102826	2026-04-27	2027-04-27

No.	Cable	Manufacturer	Model No.	Serial No.	Check Date
1	RF Cable (conducted)	Junkosha Inc.	MWX221	2008S240	2026-05-16
2	RF Cable (Conducted)	Junkosha Inc.	MWX221	1512S151	2026-05-16
3	RF Cable (Line Conducted)	Canare Corporation	L-5D2W	N/A	2026-04-16
4	RF Cable (9kHz-1GHz Radiated)	Canare Corporation	L-5D2W	N/A	2026-04-16
5	RF Cable (9kHz-1GHz Radiated)	HUBER+SUHNER	SUCOFLEX 104	MY27558/4	2026-04-16
6	RF Cable (1GHz-18GHz Radiated)	Junkosha Inc.	MWX221	2008S246	2025-02-21
7	RF Cable (1GHz-18GHz Radiated)	Junkosha Inc.	MWX221	J0970749	2025-02-21
8	RF Cable (1GHz-18GHz Radiated)	Sensorview Co., LTD	13A26	TPC2204060007	2025-02-21
9	RF Cable (18GHz-26.5GHz Radiated)	Junkosha Inc.	MWX221	J0970749	2025-02-21
10	RF Cable (18GHz-26.5GHz Radiated)	HUBER+SUHNER	SUCOFLEX 102	MY2371/2	2025-02-21
11	RF Cable (18GHz-26.5GHz Radiated)	Sensorview Co., LTD	9A40	TP210713-001	2025-02-21

-END-