FCC RADIO TEST REPORT

FCC 47 CFR PART 15 SUBPART C &

Test Standard	**FCC Part 15.209**
FCC ID	**KR5CMKG3**
Product name	**Body Control Module**
Model No.	**CMKG3**
Trade name	**Continental**
Operation Freq.	**TX: 21.85 KHz**
Test Result	**Pass**
Statements of Conformity	**Determination of compliance is based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.**

The test Result was tested by Compliance Certification Services Inc. The test data, data evaluation, test procedures, and equipment configurations shown in this report were given in ANSI C63.10: 2013 and compliance standards.

The test results of this report relate only to the tested sample (EUT) identified in this report.
The test Report of full or partial shall not copy. Without written approval of SGS Compliance Certification Services Inc. (Wugu Laboratory)

Approved by:

Dally Hong
Sr. Engineer

Revision History

Rev.	Issue Date	Revisions	Effect Page	Revised By
00	October 15, 2024	Initial Issue	ALL	Allison Chen

Table of contents

1. GENERAL INFORMATION

1.1 EUT INFORMATION

Applicant	Continental Automotive Technologies GmbH Siemensstrasse 12, 93055 Regensburg, Germany
Manufacturer	Continental Automotive Technologies GmbH Siemensstrasse 12, 93055 Regensburg, Germany
Factory	Continental Automotive Technologies GmbH Siemensstrasse 12, 93055 Regensburg, Germany
Equipment	Body Control Module
Model Name	CMKG3
Model Discrepancy	N/A
Received Date	July 23, 2024
Date of Test	August 2 ~ September 12, 2024
Power Operation	Power from power supply. (DC 12V)
Operation Frequency	TX: 21.85 KHz
H/W Version	C2
S/W Version	S4.2
EUT Serial #	1000180785880032120122O1

Remark:

1. For more details, please refer to the User's manual of the EUT.
2. Disclaimer: Antenna information is provided by the applicant, test results of this report are applicable to the sample EUT received.

1.2 EUT CHANNEL INFORMATION

Frequency Range	TX: 21.85 KHz
Modulation Type	BPSK

Remark:
Refer as ANSI 63.10:2013 clause 5.6.1 Table 4 for test channels

Number of frequencies to be tested		
Frequency range in which device operates	**Number of frequencies**	**Location in frequency range of operation**
☒ 1 MHz or less	1	Middle
☐ 1 MHz to 10 MHz	2	1 near top and 1 near bottom
☐ More than 10 MHz	3	1 near top, 1 near middle, and 1 near bottom

1.3 ANTENNA INFORMATION

Antenna	Type	Model	Band	Max Gain
Rear antenna	Standard Keyless antenna	A205 905 3005	Continental	N/A
Transponder antenna	Transponder antenna	A213 905 11 00	Continental	N/A
Side antenna right	Long Range antenna	A206 905 10 01	Continental	N/A
Side antenna left	Long Range antenna	A206 905 10 01	Continental	N/A

Remark:
1. Disclaimer: Antenna information is provided by the applicant, test results of this report are applicable to the sample EUT received.

1.4 MEASUREMENT UNCERTAINTY

PARAMETER	UNCERTAINTY
AC Powerline Conducted Emission	±2.21dB
Channel Bandwidth	±2.79dB
Radiated Emission_9kHz-30MHz	± 3.492 dB
Radiated Emission_30MHz-200MHz	± 3.62 dB
Radiated Emission_200MHz-1GHz	± 3.899 dB

Remark:
1.This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2
2. ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report.

1.5 FACILITIES AND TEST LOCATION

All measurement facilities used to collect the measurement data are located at No.11, Wugong 6th Rd., Wugu Dist., New Taipei City, Taiwan.
CAB identifier: TW1309

Test site	Test Engineer	Remark
AC Conduction Room	-	Not applicable, because EUT doesn't connect to AC Main Source direct.
Radiation	Ray Li	-
RF Conducted	Jerry Chang	-

Remark: The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC pubic Access Link (PAL) database, FCC Registration No. :444940, the FCC Designation No.:TW1309

1.6 INSTRUMENT CALIBRATION

Conducted_FCC/IC/NCC (All)					
Name of Equipment	**Manufacturer**	**Model**	**Serial Number**	**Calibration Date**	**Calibration Due**
Power Supply	GWINSTEK	SPS-3610	GPE880163	2023-11-16	2024-11-15
Loop Probe	LANGER EMV-TECHNIK	RF-R 50-1	02-2644	2024-01-02	2025-01-01
EXA Signal Analyzer	Keysight	N9010B	MY55460167	2024-01-03	2025-01-02
Software	N/A				

966A_Radiated					
Name of Equipment	**Manufacturer**	**Model**	**Serial Number**	**Calibration Date**	**Calibration Due**
Signal Analyzer	KEYSIGHT	N9010A	MY52220817	2024-03-15	2025-03-14
Thermo-Hygro Meter	WISEWIND	1206	D07	2023-12-08	2024-12-07
Active Loop Antenna	SCHWARZBECK	FMZB 1513-60	1513-60-028	2023-12-13	2024-12-12
Bi-Log Antenna	Sunol Sciences	JB3	A030105	2024-07-12	2025-07-11
Preamplifier	EMEC	EM330	060609	2024-02-21	2025-02-20
Cable	Huber+Suhner	104PEA	20995+21000+182330	2024-02-21	2025-02-20
				2024-08-07	2025-08-06
Turn Table	CCS	CC-T-1F	N/A	N.C.R	N.C.R
Controller	CCS	CC-C-1F	N/A	N.C.R	N.C.R
Antenna Tower	CCS	CC-A-1F	N/A	N.C.R	N.C.R
Site Validation	CCS	966A	N/A	2023-08-04	2024-08-03
				2024-08-03	2025-08-02
Software	e3 V9-210616c				

Remark:
1. Each piece of equipment is scheduled for calibration once a year.
2. N.C.R. = No Calibration Required.

1.7 SUPPORT AND EUT ACCESSORIES EQUIPMENT

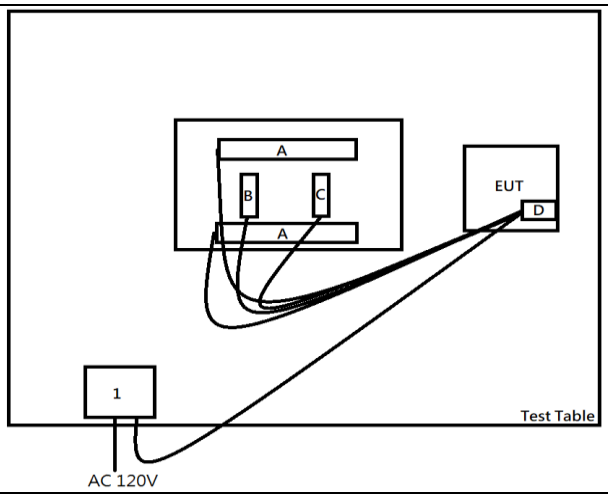
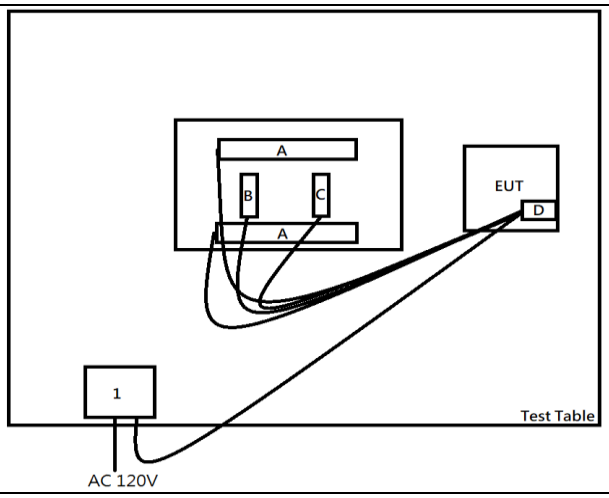
EUT Accessories Equipment				
No.	**Equipment**	**Brand**	**Model**	**Series No.**
	N/A			

Support Equipment (Conducted)				
No.	**Equipment**	**Brand**	**Model**	**Series No.**
	N/A			

Support Equipment (RSE)				
No.	**Equipment**	**Brand**	**Model**	**Series No.**
1	Power Supply	ABM	9603D	D011314
A	(EUT) Antenna	Continental	A206 905 10 01	N/A
B	(EUT) Antenna	Continental	A213 905 11 00	N/A
C	(EUT) Antenna	Continental	A205 905 3005	N/A
D	Test Box	N/A	N/A	N/A

Support Equipment (Conduction)				
No.	**Equipment**	**Brand**	**Model**	**Series No.**
	N/A			

1.8 SETUP CONFIGURATION OF EUT

Conducted	RSE
	
Conduction	**--**
--	**--**

1.9 TEST PROGRAM

This EUT power on to set the frequency, modulation, and power to allow the sample to continuously transmit.

1.10 TEST METHODOLOGY AND APPLIED STANDARDS

The test methodology, setups and results comply with all requirements in accordance with ANSI C63.10:2013 and FCC 15.209.

2. TEST SUMMARY

FCC Standard Sec.	Chapter	Test Item	Result
15.215	4.1	20dB Bandwidth & 99% OBW	Pass
15.209 15.205	4.2	Transmitter Radiated Emission	Pass
15.207	4.3	AC Power-line Conducted Emission	Not applicable
15.203	4.4	Antenna Requirement	Pass

3. DESCRIPTION OF TEST MODES

3.1 THE WORST MODE OF OPERATING CONDITION

Operation mode	TX: 21.85KHz
RF Field strength	20.64 dBuV/m

3.2 THE WORST MODE OF MEASUREMENT

Radiated Emission Measurement Below 1G	
Test Condition	**Radiated Emission Below 1G**
Power supply Mode	**Mode 1: EUT power by Power Supply**
Worst Mode	☒ **Mode 1** ☐ **Mode 2** ☐ **Mode 3** ☐ **Mode 4**

Remark:

1. The worst mode was record in this test report.
2. EUT pre-scanned in three axis ,X,Y, Z and two polarity, for radiated measurement. The worst case(X-Plane) were recorded in this report

3.3 FCC PART 15.205

According to FCC 15.205,

(a) Except as shown in other rules, only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
[1]0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 -	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.52525	2655 - 2900	22.01 - 23.12
8.41425 - 8.41475	156.7 - 156.9	3260 - 3267	23.6 - 24.0
12.29 - 12.293	162.0125 - 167.17	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	167.72 - 173.2	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	240 - 285	3600 - 4400	([2])
13.36 - 13.41	322 - 335.4		

[1] Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

[2] Above 38.6

(b) Except as provided by other rules, the field strength of emissions appearing within these frequency bands shall not exceed the limits shown in Section 15.209. At frequencies equal to or less than 1000 MHz, compliance with the limits in Section 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000 MHz, compliance with the emission limits in Section 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in Section 15.35 apply to these measurements.

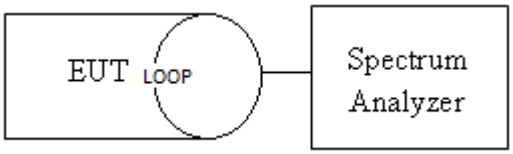
4. TEST RESULT

4.1 20DB BANDWIDTH & 99%OBW

DEFINITION

According to FCC Part 15.215 (c) ,Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§15.217 through 15.257 and in subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

TEST CONFIGURATION



TEST PROCEDURE

The Loop antenna connected to the spectrum analyzer, was touching to the transmitter antenna. Set the RBW=1%~5% of the OBW, VBW ≥ 3 x RBW, Detector = Peak, Trace mode = Max hold, Sweep = 500ms.Measure the maximum width of the emission that is constrained by the frequencies associated with the Occupied Bandwidth.

TEST RESULTS

Compliance

TEST DATA

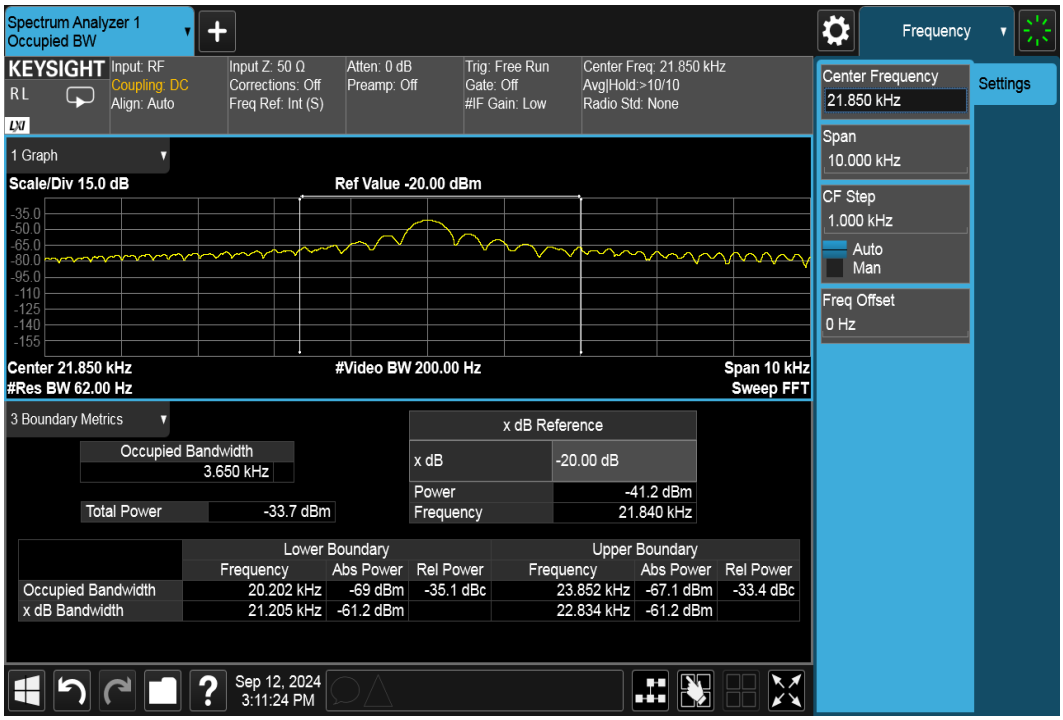
Temperature: 22.9℃ **Test Date:** September 12, 2024

Humidity: 54% RH **Tested by:** Jerry Chang

20 dB Bandwidth (kHz)			99% Bandwidth (kHz)
FL	FH	Bandwidth	
21.205	22.834	1.629	3.65

Note
Because the measured signal adjusting the RBW per C63.10 would not be practical since measured bandwidth will always follow the RBW and the result will be approximately twice ~ three the RBW.

Test Plot



4.2 TRANSMITTER RADIATED EMISSION

LIMIT

1. According to FCC PART 15.209(a), except as provided elsewhere in this Subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (μV/m)	Measurement Distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark: Except as provided in other rules, fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this Part, e.g., Sections 15.231 and 15.241.

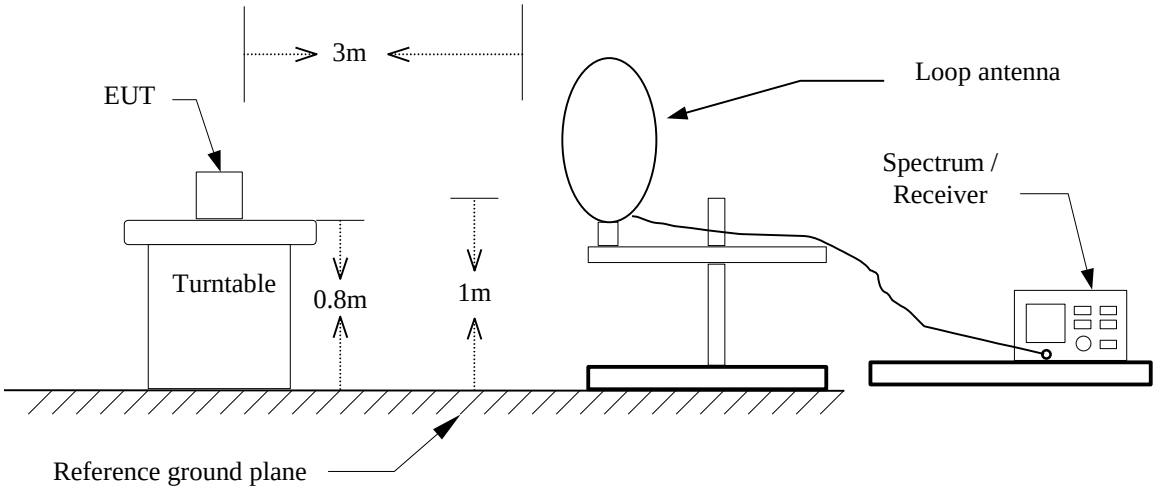
2. In the above emission table, the tighter limit applies at the band edges.

Above 30MHz

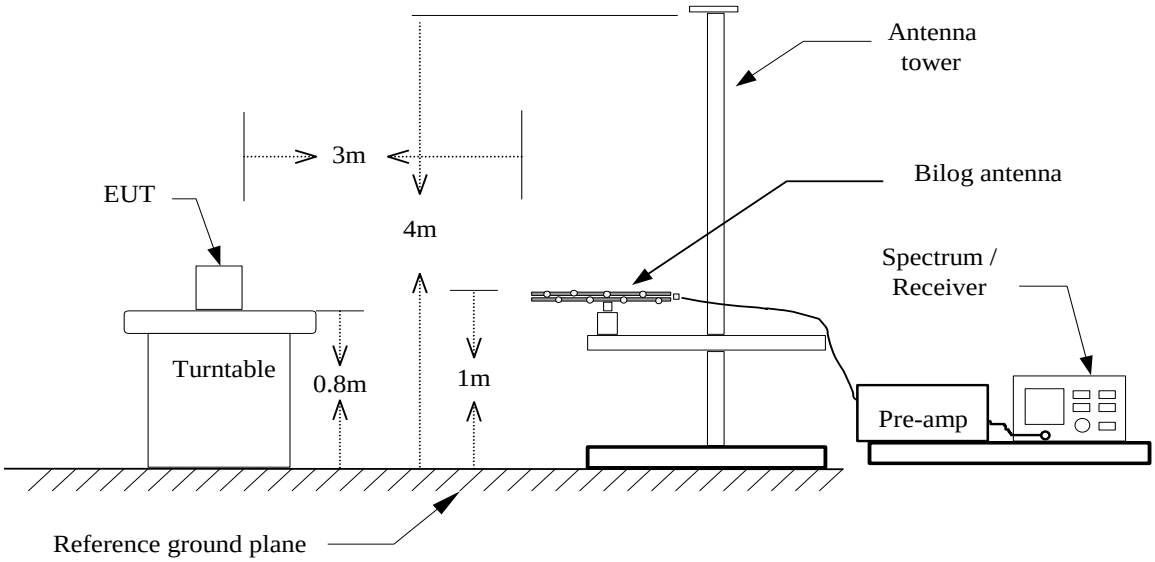
Frequency (MHz)	Field Strength		Measurement Distance (meter)
	(μV/m)	(dBμV/m)	
30-88	100	40.0	3
88-216	150	43.5	3
216-960	200	46.0	3
Above 960	500	54.0	3

Test Configuration

9kHz ~ 30MHz



30MHz ~ 1GHz



TEST PROCEDURE

For 9KHz ~ 30MHz

1. The EUT is placed on a turntable, which is 0.8m above ground plane.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to find out the highest emissions.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
6. Set the spectrum analyzer in the following setting as:
   Below 1GHz:
   RBW=200kHz / VBW=600kHz / Sweep=AUTO
7. Repeat above procedures until the measurements for all frequencies are complete.
8. Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

For 30MHz ~ 1GHz

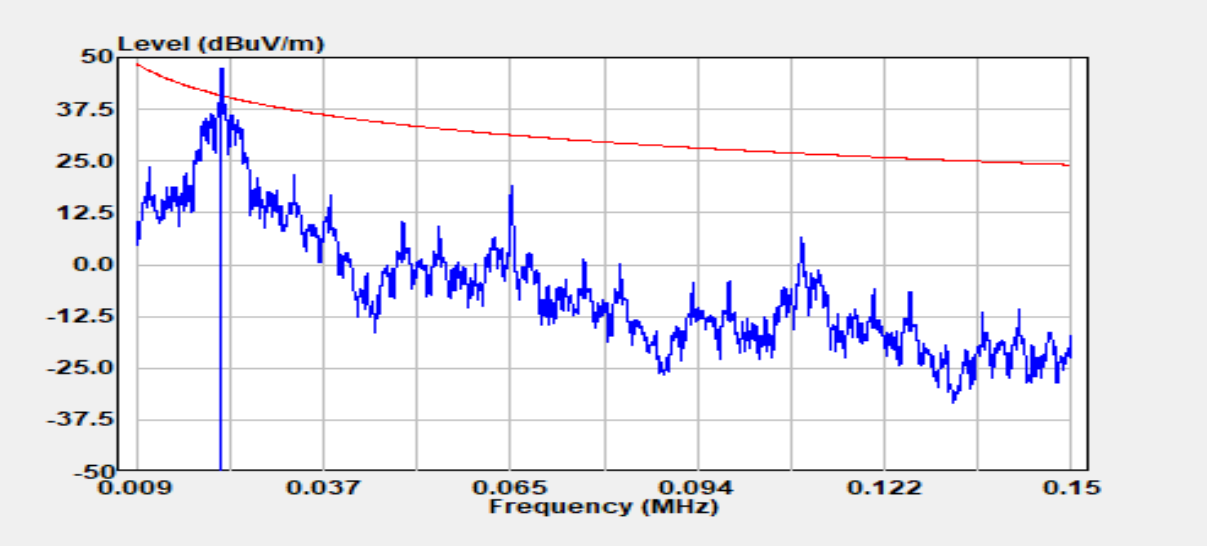
1. The EUT is placed on a turntable, which is 0.8m above ground plane.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
6. Set the spectrum analyzer in the following setting as:
   RBW=100kHz / VBW=300kHz / Sweep=AUTO
7. Repeat above procedures until the measurements for all frequencies are complete.

Remark :

Although these tests were performed other than open area test site, adequate comparison measurements were confirmed against 30 m open are test site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field based on KDB 414788.

Fundamental Strength

Project No	:TM-2407000321P	Test Date	:2024-08-02
Operation Band	: 21 KHz	Temp./Humi.	:23.7/62
Frequency	:21.85 KHz	Antenna Pol.	:Horizontal
Operation Mode	:Main	Engineer	:Ray.Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		

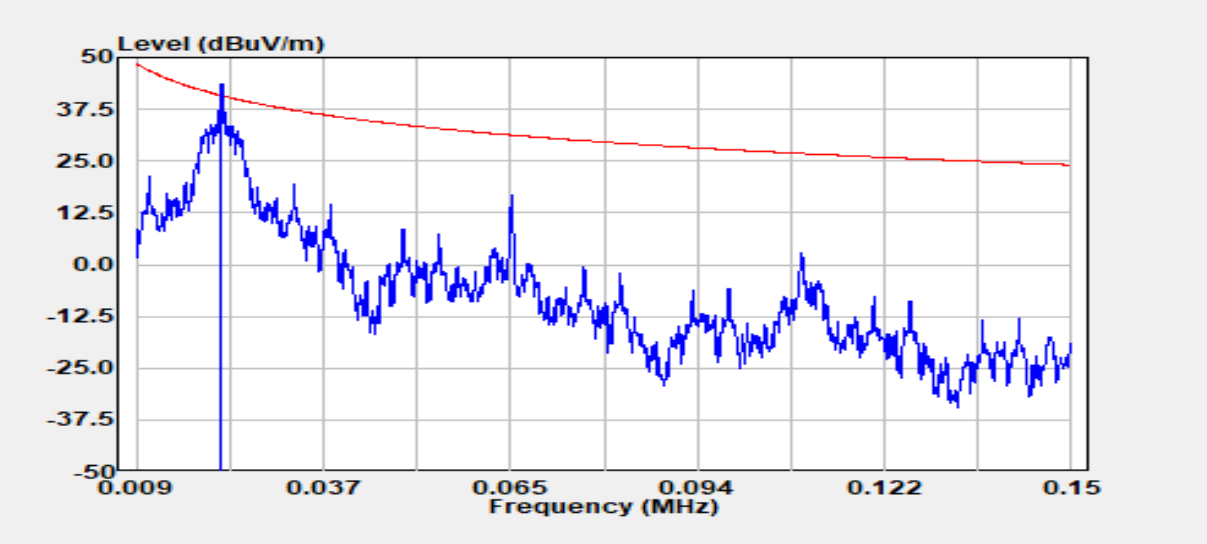


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level @3m dBµV	Factor @3m dB	Actual FS @3m dBµV/m	Distance Factor @300m dB	Actual FS 300m dBµV/m	Limit @300m dBµV/m	Margin dB
0.021	Average	81.21	19.43	100.64	-80.00	20.64	40.81	-20.17

Remark:

1. Radiated emissions measured were made with an instrument using peak/quasi-peak/average detector mode.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser, with " N/A " remark, if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Factor @3m = antenna factor + cable loss
4. Distance Factor(dB)= 40*Log(3m/300m) @9k-490k
5. Ant. Pol. (V/H/G): V = perpendicular = Coaxial, H = parallel = Coplanar, G = ground-parallel

Project No	:TM-2407000321P	Test Date	:2024-08-02
Operation Band	: 21 KHz	Temp./Humi.	:23.7/62
Frequency	:21.85 KHz	Antenna Pol.	:Vertical
Operation Mode	:Main	Engineer	:Ray.Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		

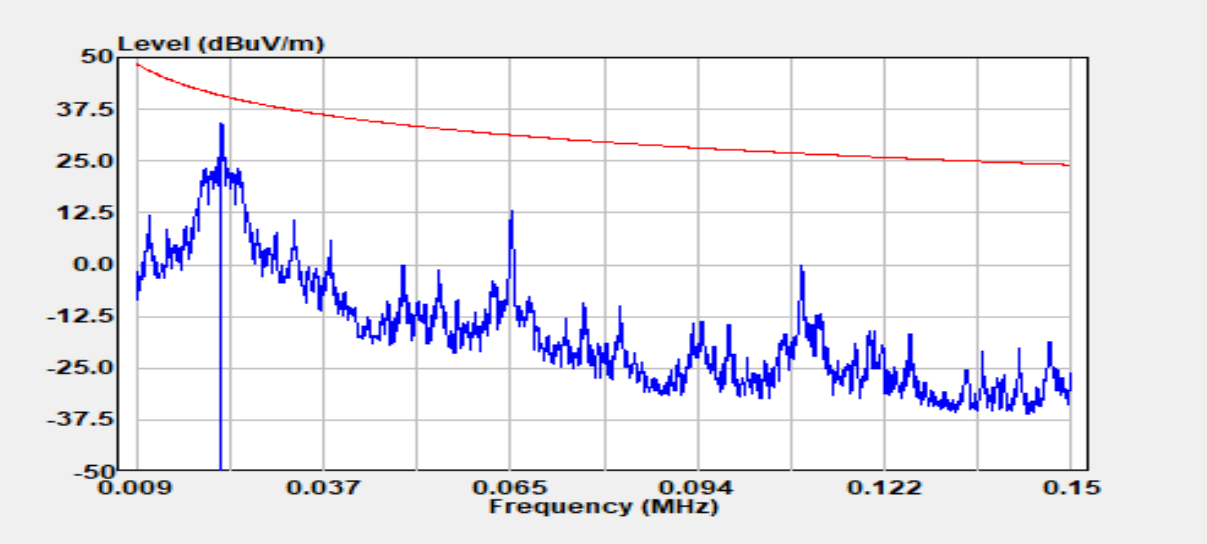


Freq.	Detector Mode	Spectrum Read Level @3m	Factor @3m	Actual FS @3m	Distance Factor @300m	Actual FS @300m	Limit @300m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dB	dBµV/m	dBµV/m	dB
0.021	Average	78.05	19.43	97.48	-80.00	17.48	40.81	-23.33

Remark:

1. Radiated emissions measured were made with an instrument using peak/quasi-peak/average detector mode.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser, with " N/A " remark, if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Factor @3m = antenna factor + cable loss
4. Distance Factor(dB)= 40*Log(3m/300m) @9k-490k
5. Ant. Pol. (V/H/G): V = perpendicular = Coaxial, H = parallel = Coplanar, G = ground-parallel

Project No	:TM-2407000321P	Test Date	:2024-08-02
Operation Band	: 21 KHz	Temp./Humi.	:23.7/62
Frequency	:21.85 KHz	Antenna Pol.	:Ground
Operation Mode	:Main	Engineer	:Ray.Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



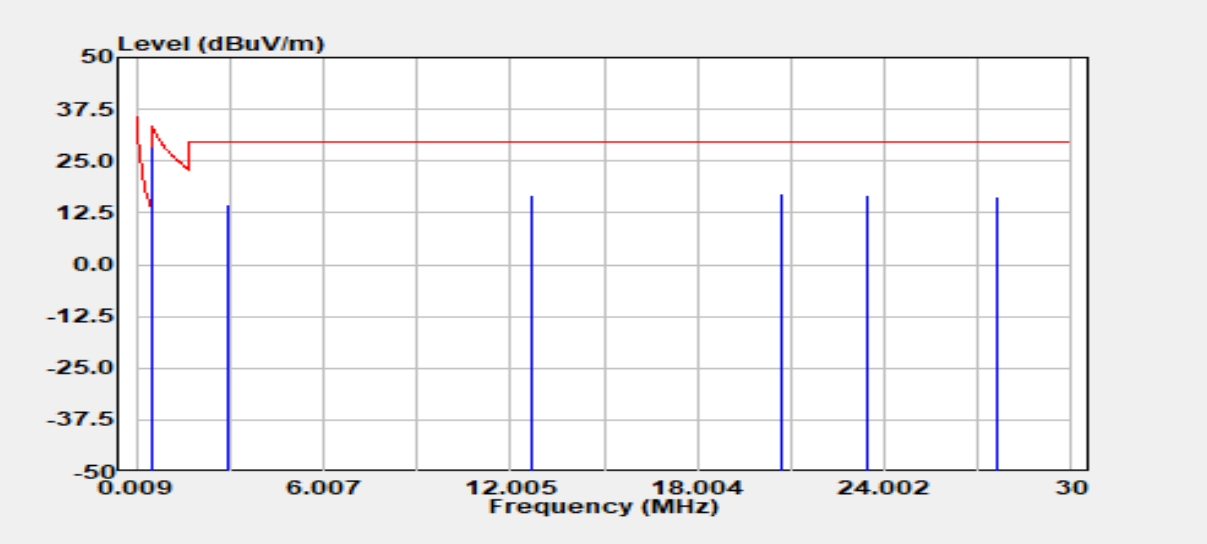
Freq.	Detector Mode	Spectrum Read Level @3m	Factor @3m	Actual FS @3m	Distance Factor @300m	Actual FS @300m	Limit @300m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dB	dBµV/m	dBµV/m	dB
0.021	Average	68.17	19.43	87.60	-80.00	7.60	40.81	-33.21

Remark:

1. Radiated emissions measured were made with an instrument using peak/quasi-peak/average detector mode.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser, with " N/A " remark, if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Factor @3m = antenna factor + cable loss
4. Distance Factor(dB)= 40*Log(3m/300m) @9k-490k
5. Ant. Pol. (V/H/G): V = perpendicular = Coaxial, H = parallel = Coplanar, G = ground-parallel

9kHz ~ 30MHz

Project No	:TM-2407000321P	Test Date	:2024-08-02
Operation Band	: 21 KHz	Temp./Humi.	:23.7/62
Frequency	:21.85 KHz	Antenna Pol.	:Horizontal
Operation Mode	:TX	Engineer	:Ray.Li
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



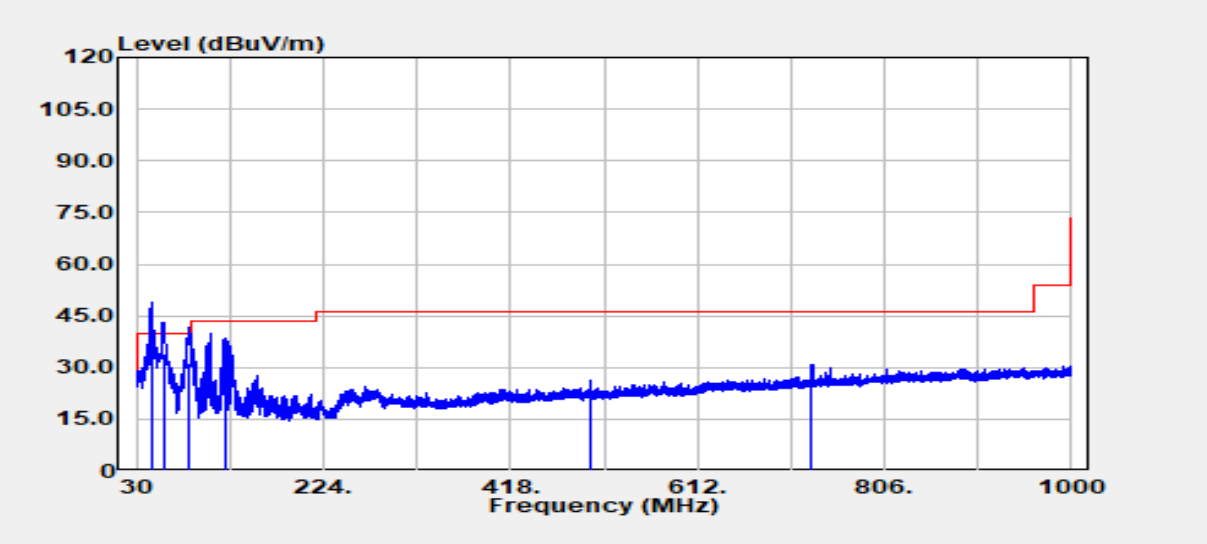
Freq.	Detector Mode	Spectrum Read Level @3m	Factor @3m	Actual FS @3m	Distance Factor @30m	Actual FS @30m	Limit @30m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dB	dBµV/m	dBµV/m	dB
0.52	Peak	48.81	19.51	68.32	-40.00	28.32	33.28	-4.96
2.96	Peak	34.96	19.66	54.62	-40.00	14.62	29.54	-14.92
12.72	Peak	34.63	22.12	56.75	-40.00	16.75	29.54	-12.79
20.70	Peak	34.10	22.94	57.04	-40.00	17.04	29.54	-12.50
23.44	Peak	34.03	22.86	56.89	-40.00	16.89	29.54	-12.65
27.59	Peak	33.78	22.75	56.53	-40.00	16.53	29.54	-13.01

Remark:

1. 9kHz to 490kHz Limit(@3m) = 2400(F/kHz) ;
   490kHz to 1.705MHz Limit (@3m) = 2400(F/kHz) ;
   1.705MHz to 30MHz Limit (@3m) = 29.54
2. Factor @3m = antenna factor + cable loss
3. Distance Factor(dB)= 40log(3m/30m) @490kHz-30MHz
4. Ant. Pol. (V/H/G): V = perpendicular = Coaxial, H = parallel = Coplanar, G = ground-parallel

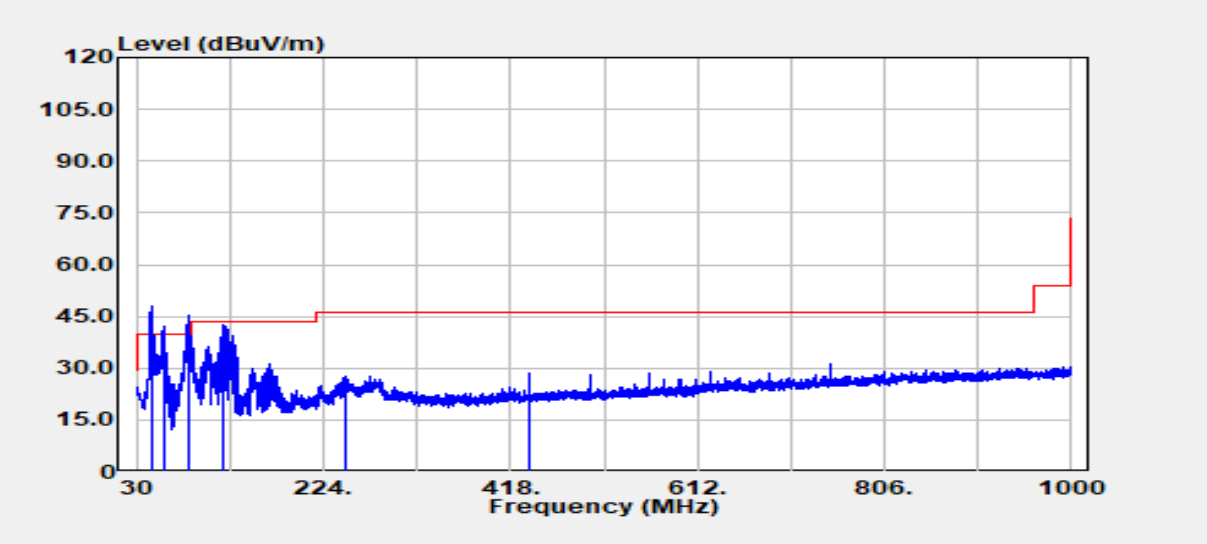
30MHz ~ 1GHz

Project No	:TM-2407000321P	Test Date	:2024-09-06
Operation Band	:21 KHz	Temp./Humi.	:24.6/57
Frequency	:21.85 KHz	Antenna Pol.	:VERTICAL
Operation Mode	:TX	Engineer	:Tony.Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
45.16	QP	52.22	-13.72	38.50	40.00	-1.50
58.62	QP	50.46	-16.43	34.03	40.00	-5.97
84.56	QP	47.85	-16.54	31.31	40.00	-8.69
122.88	Peak	48.24	-9.70	38.54	43.50	-4.96
499.97	Peak	30.59	-4.40	26.19	46.00	-19.81
730.95	Peak	31.40	-0.51	30.88	46.00	-15.12

Project No	:TM-2407000321P	Test Date	:2024-09-06
Operation Band	:21 KHz	Temp./Humi.	:24.6/57
Frequency	:21.85 KHz	Antenna Pol.	:HORIZONTAL
Operation Mode	:TX	Engineer	:Tony.Chao
EUT Pol	:E2	Test Chamber	: 966A
Setting	:		



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Read Level dBµV	Factor dB	Actual FS dBµV/m	Limit dBµV/m	Margin dB
44.91	QP	50.79	-13.61	37.18	40.00	-2.82
58.25	QP	48.30	-16.50	31.80	40.00	-8.20
84.32	QP	51.47	-16.54	34.93	40.00	-5.07
120.82	Peak	52.32	-9.80	42.52	43.50	-0.98
246.80	Peak	39.18	-11.36	27.82	46.00	-18.18
437.52	Peak	34.23	-5.63	28.59	46.00	-17.41

4.3 AC POWER LINE CONDUCTED EMISSION

4.3.1 Test Limit

According to §15.207(a),

Frequency Range (MHz)	Limits(dBμV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56*	56 to 46*
0.50 to 5	56	46
5 to 30	60	50

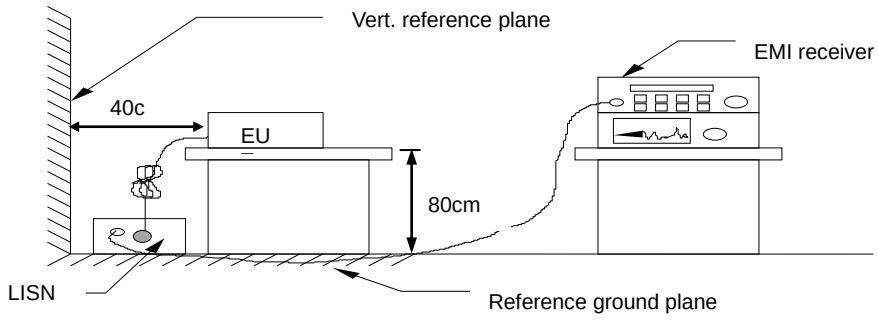
* Decreases with the logarithm of the frequency.

4.3.2 Test Procedure

Test method Refer as ANSI 63.10:2013 clause 6.2,

1. The EUT was placed on a table, which is 0.8m above ground plane.
2. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
3. Repeat above procedures until all frequency measured were complete

4.3.3 Test Setup



4.3.4 Test Result

Not applicable, because EUT doesn't connect to AC Main Source direct.

4.4 ANTENNA REQUIREMENT

§ 15.203 Antenna requirement

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §15.211, §15.213, §15.217, §15.219, or §15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

Antenna	Type	Model	Band	Max Gain
Rear antenna	Standard Keyless antenna	A205 905 3005	Continental	N/A
Transponder antenna	Transponder antenna	A213 905 11 00	Continental	N/A
Side antenna right	Long Range antenna	A206 905 10 01	Continental	N/A
Side antenna left	Long Range antenna	A206 905 10 01	Continental	N/A

Remark:
1.The antenna(s) of the EUT are permanently attached and there are no provisions for connection to an external antenna. So the EUT complies with the requirements of §15.203.

- End of Test Report -