





RF TEST REPORT

Applicant VivaChek Biotech(Hangzhou) Co., Ltd.

FCC ID 2APAPVGM08

Product Blood Glucose Meter

Model VGM08

Report No. R2111A0974-R1V1

Issue Date March 22, 2022

TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 15C (2020)**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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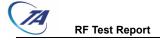
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Version	Revision description	Issue Date
Rev.0	Initial issue of report.	December 31, 2021
Rev.1	Update information in Page 6.	March 22, 2022

Note: This revised report (Report No. R2111A0974-R1V1) supersedes and replaces the previously issued report (Report No. R2111A0974-R1). Please discard or destroy the previously issued report and dispose of it accordingly.



Summary of measurement results

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Number	Test Case	Clause in FCC rules	Verdict
1	Unwanted Emissions	15.249(d), 15.249(a), 15.209	PASS
2	Conducted Emissions	15.207	PASS

Date of Testing: November 21, 2021 ~ November 24, 2021

Date of Sample Received: November 17, 2021

Note: All indications of Pass/Fail in this report are opinions expressed by TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.

There is only tested Unwanted Emissions and Conducted Emissions, other data please refer to the report (Report No.AGC02101180102FE03, model: HJ-580CY).



1. Test Laboratory

1.1. Notes of the test report

This report shall not be reproduced in full or partial, without the written approval of **TA technology** (shanghai) co., Ltd. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein .Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3. Testing Location

Company: TA Technology (Shanghai) Co., Ltd.

Address: No.145, Jintang Rd, Tangzhen Industry Park, Pudong

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E-mail: xukai@ta-shanghai.com



2. General Description of Equipment under Test

2.1. Applicant and Manufacturer Information

Applicant	VivaChek Biotech(Hangzhou) Co., Ltd.		
Applicant address	Level 2, Block 2, 146East Chaofeng Rd., Yuhang Economy		
Applicant address	Development Zone, Hangzhou, 311100 Zhejiang P.R. China		
Manufacturer	VivaChek Biotech(Hangzhou) Co., Ltd.		
Manufacturar address	Level 2, Block 2, 146East Chaofeng Rd., Yuhang Economy		
Manufacturer address	Development Zone, Hangzhou, 311100 Zhejiang P.R. China		

2.2. General information

EUT Description			
Model	VGM08		
SN	341A1000009		
Hardware Version	2079006401		
Software Version	SW2071640113A001		
Power Supply	Battery		
Antenna Type	PCB Antenna		
Antenna Connector	A permanently attached antenna (meet with the standard FCC Part 15.203 requirement)		
Antenna Gain	3.5 dBi		
additional beamforming gain	NA		
Operating Frequency Range(s)	Bluetooth LE V4.1: 2402 ~2480 MHz		
Modulation Type	Bluetooth LE: GFSK		
EUT Accessory			
Battery 1 Manufacturer: DONGGUAN XIN KE DA ENERGY CO., LT Model: 502030			
Note: 1. The EUT is sent from the applicant.	ne applicant to TA and the information of the EUT is declared by		

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3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR47 Part 15C (2020) Radio Frequency Devices

ANSI C63.10 (2013)

Reference standard:

KDB 558074 D01 15.247 Meas Guidance v05r02



4. Test Configuration

Test Mode

The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

The radiated 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 lie-down position (X axis) and the loop antenna is vertical, the others are vertical and horizontal. and the worst case was recorded.

In order to find the worst case condition, Pre-tests are needed at the presence of different data rate. Preliminary tests have been done on all the configuration for confirming worst case. Data rate below means worst-case rate of each test item.

Worst-case data rates are shown as following table.

Test Mode	Data Rate
Bluetooth(Low Energy)	1Mbps



5. Test Case Results

5.1. Unwanted Emission

Ambient condition

Temperature	Relative humidity	Pressure		
23°C ~25°C	45%~50%	102.5kPa		

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Method of Measurement

The test set-up was made in accordance to the general provisions of ANSI C63.10.

The Equipment Under Test (EUT) was set up on a non-conductive table in the semi-anechoic chamber. The test was performed at the distance of 3 m between the EUT and the receiving antenna.

The turntable shall be rotated from 0 to 360 degrees for detecting the maximum of radiated spurious signal level. The measurements shall be repeated with orthogonal polarization of the test antenna. The data of cable loss and antenna factor has been calibrated in full testing frequency range before the testing. Sweep the Restricted Band and the emissions less than 20 dB below the permissible value are reported.

The radiated emissions measurements were made in a typical installation configuration.

Sweep the whole frequency band through the range from 9 kHz to the 10th harmonic of the carrier, and the emissions less than 20 dB below the permissible value are reported.

This method refer to ANSI C63.10.

The procedure for peak unwanted emissions measurements above 1000 MHz is as follows:

Set the spectrum analyzer in the following:

9kHz~150 kHz

RBW=200Hz, VBW=1kHz/ Sweep=AUTO

150 kHz~30MHz

RBW=9KHz, VBW=30KHz,/ Sweep=AUTO

Below 1GHz

RBW=100kHz / VBW=300kHz / Sweep=AUTO

a) Peak emission levels are measured by setting the instrument as follows:

Above 1GHz

PEAK: RBW=1MHz VBW=3MHz/ Sweep=AUTO

b) Average emission levels are measured by setting the instrument as follows:

Above 1GHz

AVERAGE: RBW=1MHz / VBW=3MHz / Sweep=AUTO

c) Detector: The measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands



are based on measurements employing an average detector.

d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging. Some instruments require linear display mode to use linear voltage averaging. Log or dB averaging shall not be used.)

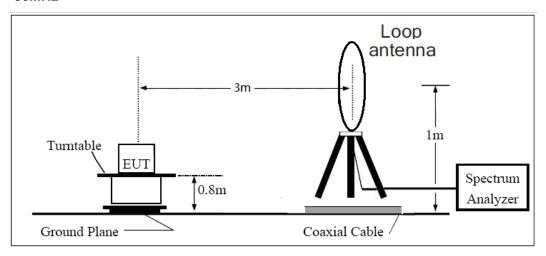
- e) Sweep time = auto.
- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of 1 / D, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)
- g) If tests are performed with the EUT transmitting at a duty cycle less than 98%, then a correction factor shall be added to the measurement results prior to comparing with the emission limit, to compute the emission level that would have been measured had the test been performed at 100% duty cycle. The correction factor is computed as follows:
- 1) If power averaging (rms) mode was used in the preceding step e), then the correction factor is [10 log (1 / D)], where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 3 dB shall be added to the measured emission levels.
- 2) If linear voltage averaging mode was used in the preceding step e), then the correction factor is [20 log (1 / D)], where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 6 dB shall be added to the measured emission levels.
- 3) If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission.

The test is in transmitting mode.

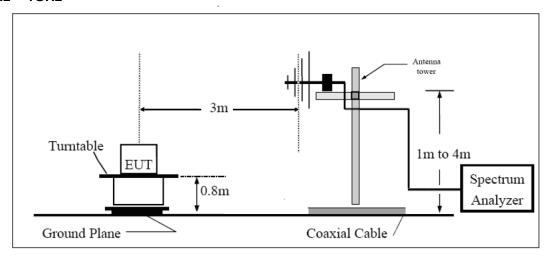


Test setup

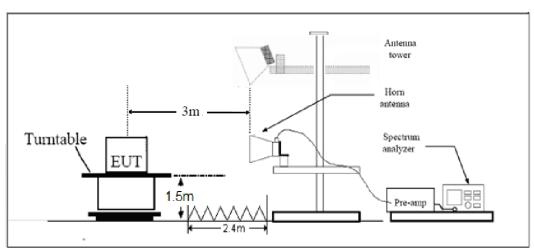
9KHz ~ 30MHz



30MHz ~ 1GHz



Above 1GHz



Note: Area side:2.4mX3.6m



Limits

Rule Part 15.249(a)

Except as provided in paragraph (b) of this section, the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

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Limit in restricted band

Fundamental frequency	Field strength of fundamental (millivolts/meter)	Field strength of harmonics (microvolts/meter)
902-928 MHz	50	500
2400-2483.5 MHz	50	500
5725-5875 MHz	50	500
24.0-24.25 GHz	250	2500

Rule Part 15.209

Frequency of emission (MHz)	quency of emission (MHz) Field strength(uV/m)		
0.009–0.490	2400/F(kHz)	1	
0.490–1.705	24000/F(kHz)	1	
1.705–30.0	30	1	
30-88	100	40	
88-216	150	43.5	
216-960	60 200		
Above960	500	54	

§15.35(b)

There is also a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.

Peak Limit=74 dBuV/m

Average Limit=54 dBuV/m



Spurious Radiated 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	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(2)
13.36-13.41			

 $^{^{\}rm 1}$ Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor k = 1.96.

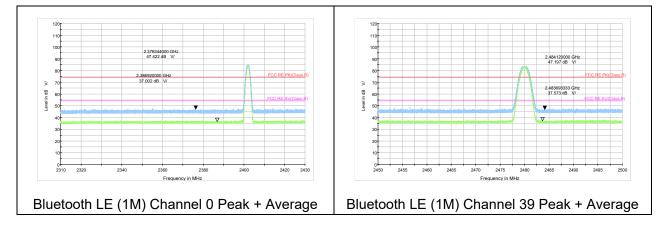
Frequency	Uncertainty	
9KHz-30MHz	3.55 dB	
30MHz-200MHz	4.17 dB	
200MHz-1GHz	4.84 dB	
1-18GHz	4.35 dB	
18-26.5GHz	5.90 dB	
26.5GHz~40GHz	5.92 dB	

² Above 38.6



Test Results:

Note: A font (dB V/)in the test plot =($^{dB}\mu$ V/m)



Result of RE

Test result

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the Emissions in the frequency band 9kHz-30MHz and 18GHz-26.5GHz are more than 20dB below the limit are not reported.

The following graphs display the maximum values of horizontal and vertical by software. For above 1GHz, Blue trace uses the peak detection, Green trace uses the average detection.

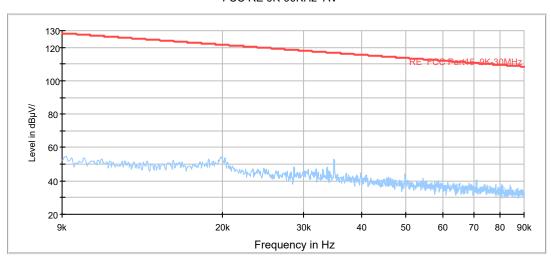
During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, Bluetooth LE-Channel 19 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

Note: A font (Level in $dB\mu V/m$) in the test plot =(level in $dB\mu V/m$)

A font (dB \vee)in the test plot = (dB μ V/m)

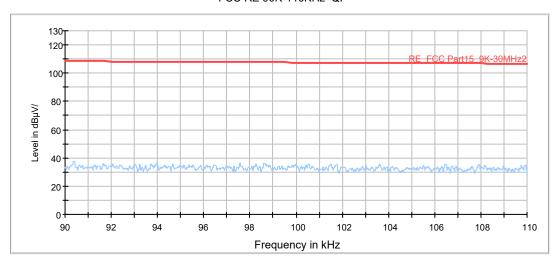
Continuous TX mode:

FCC RE 9K-90KHz AV



Radiates Emission from 9KHz to 90KHz

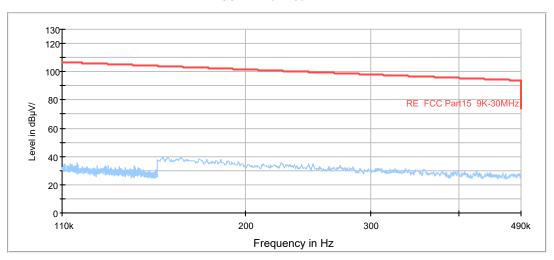
FCC RE 90K-110KHz QP



Radiates Emission from 90KHz to 110KHz

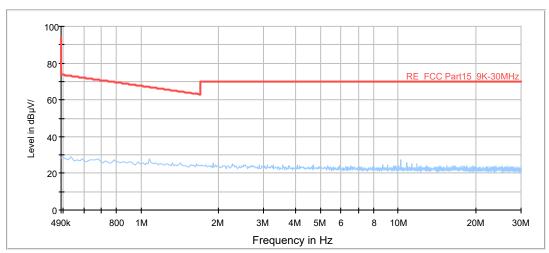


FCC RE 110K-490KHz AV

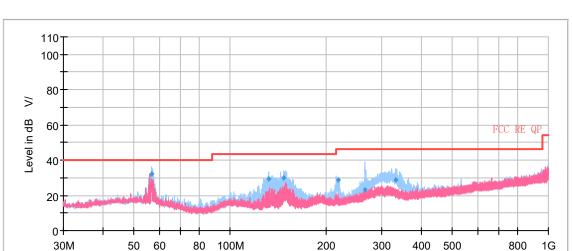


Radiates Emission from 110KHz to 490KHz

FCC RE 490K-30MHz QP



Radiates Emission from 490KHz to 30MHz



Radiates Emission from 30MHz to 1GHz

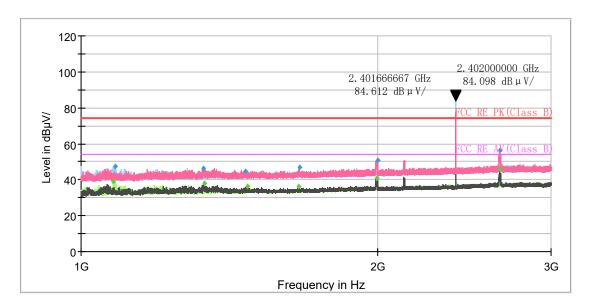
Frequency in Hz

Frequency (MHz)	Quasi-Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
56.722667	32.30	225.0	Н	139.0	20	7.70	40.00
131.996333	29.20	225.0	Н	356.0	15	14.30	43.50
147.017667	29.78	225.0	Н	146.0	15	13.72	43.50
218.988333	28.55	111.0	Н	189.0	18	17.45	46.00
266.178000	23.37	109.0	Н	17.0	20	22.63	46.00
332.455333	28.80	100.0	Н	7.0	21	17.21	46.00

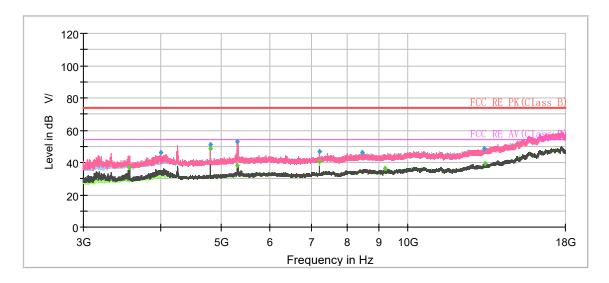
Remark: 1. Correction Factor = Antenna factor+ Insertion loss(cable loss+amplifier gain)

2. Margin = Limit – Quasi-Peak

Bluetooth LE-Channel 0



Note: The signal beyond the limit is carrier. Radiates Emission from 1GHz to 3GHz



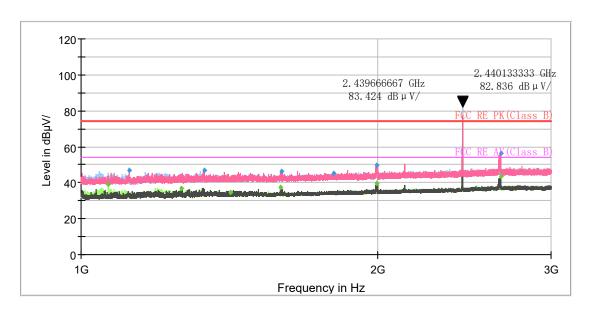
Radiates Emission from 3GHz to 18GHz



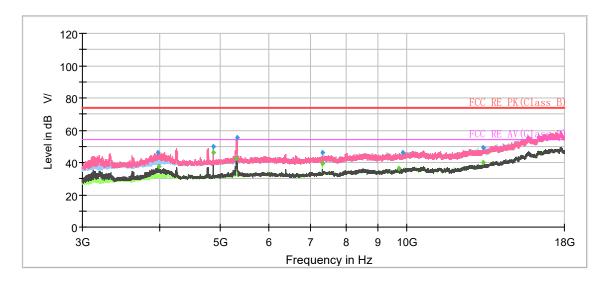
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB µ V/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1078.866667		38.80	54.00	15.20	200.0	Н	16.0	-8
1082.066667	47.68		74.00	26.32	200.0	Н	16.0	-8
1331.533333	46.21		74.00	27.79	200.0	V	42.0	-7
1332.733333		38.15	54.00	15.85	100.0	V	57.0	-7
1468.400000	44.86		74.00	29.14	200.0	V	268.0	-6
1474.600000		36.16	54.00	17.84	200.0	V	283.0	-6
1660.666667		36.02	54.00	17.98	100.0	V	358.0	-5
1665.066667	46.64		74.00	27.36	200.0	V	55.0	-5
1997.933333		40.57	54.00	13.43	100.0	V	158.0	-3
1998.200000	50.56		74.00	23.44	100.0	V	29.0	-3
2663.933333		45.85	54.00	8.15	100.0	V	257.0	0
2664.466667	56.29		74.00	17.71	200.0	V	337.0	0

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Bluetooth LE-Channel 19



Note: The signal beyond the limit is carrier. Radiates Emission from 1GHz to 3GHz



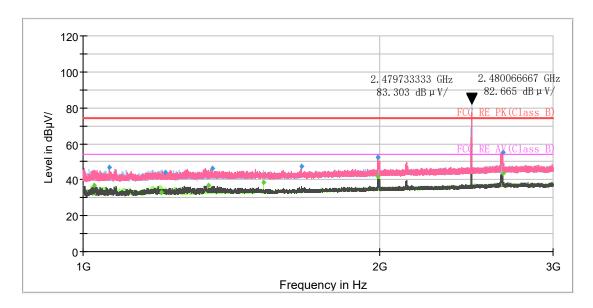
Radiates Emission from 3GHz to 18GHz



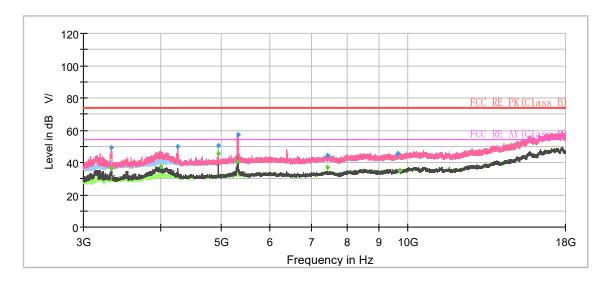
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit Margin Height (dB μ V/m) (dB) (cm)		Azimuth (deg)	Corr. (dB/m)		
1066.133333		39.31	54.00	14.69	200.0	Н	30.0	-9
1117.933333	46.81		74.00	27.19	200.0	V	309.0	-8
1263.266667		36.96	54.00	17.04	200.0	V	30.0	-7
1332.600000	46.77		74.00	27.23	200.0	V	38.0	-7
1416.666667		34.43	54.00	19.57	200.0	Н	175.0	-6
1595.600000		37.24	54.00	16.76	200.0	V	225.0	-5
1597.066667	46.35		74.00	27.65	200.0	V	225.0	-5
1805.666667	45.26		74.00	28.74	200.0	V	30.0	-4
1995.533333		39.48	54.00	14.52	200.0	V	171.0	-3
1995.600000	49.45		74.00	24.55	200.0	V	171.0	-3
2665.533333		43.33	54.00	10.67	200.0	V	191.0	0
2665.800000	56.24		74.00	17.76	200.0	V	265.0	0

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Bluetooth LE-Channel 39



Note: The signal beyond the limit is carrier. Radiates Emission from 1GHz to 3GHz



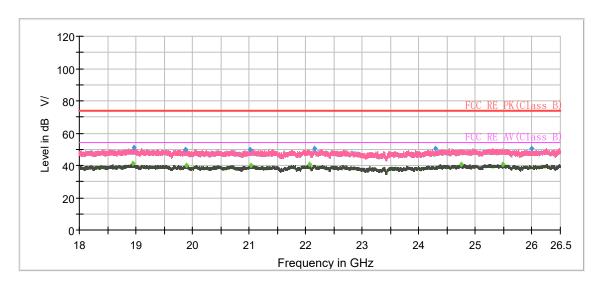
Radiates Emission from 3GHz to 18GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)			Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1025.333333		36.64	54.00	17.36	200.0	Η	22.0	-9
1063.466667	46.65		74.00	27.35	200.0	V	22.0	-9
1200.466667		32.73	54.00	21.27	200.0	Н	347.0	-8
1212.266667	44.19		74.00	29.81	200.0	Н	22.0	-8
1339.533333		36.86	54.00	17.14	100.0	V	44.0	-7
1351.333333	46.42		74.00	27.58	100.0	V	50.0	-7
1523.000000		38.43	54.00	15.57	100.0	Н	207.0	-5
1666.533333	47.51		74.00	26.49	200.0	V	16.0	-5
1991.666667	52.21		74.00	21.79	100.0	V	29.0	-3
1993.000000		41.73	54.00	12.27	100.0	V	29.0	-3
2665.800000	55.40		74.00	18.60	100.0	V	175.0	0
2665.800000		43.67	54.00	10.33	100.0	V	175.0	0

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

During the test, the Radiates Emission from 18GHz to 26.5GHz was performed in all modes with all channels, Bluetooth LE-Channel 19 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.



Radiates Emission from 18GHz to 26.5GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB µ V/m)	Limit Margin (dB μ V/m)		Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
18946.050000		40.97	54.00	13.03	100.0	Η	190.0	-1
18966.450000	51.12		74.00	22.88	200.0	V	94.0	-1
19869.433333	49.88		74.00	24.12	100.0	V	331.0	-1
19886.150000		40.11	54.00	13.89	100.0	V	173.0	-1
21018.916667	50.07		74.00	23.93	200.0	V	308.0	0
21037.900000		40.08	54.00	13.92	100.0	Н	216.0	0
22058.466667		40.80	54.00	13.20	200.0	V	51.0	1
22153.666667	50.36		74.00	23.64	100.0	V	0.0	1
24285.750000	50.38		74.00	23.62	200.0	V	213.0	3
24744.183333		40.66	54.00	13.34	200.0	V	241.0	3
25489.066667		40.72	54.00	13.28	200.0	Н	259.0	3
25988.016667	50.66		74.00	23.34	200.0	Η	294.0	3



5.2. Conducted Emission

Ambient condition

Temperature	Relative humidity	Pressure		
23°C ~25°C	45%~50%	101.5kPa		

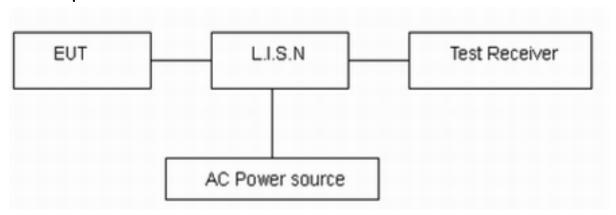
Methods of Measurement

The EUT is placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the L.I.S.N. Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9 kHz, VBW is set to 30kHz.

The measurement result should include both L line and N line.

The test is in transmitting mode.

Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

Limits

Frequency	Conducted Limits(dBμV)						
(MHz)	Quasi-peak	Average					
0.15 - 0.5	66 to 56 *	56 to 46*					
0.5 - 5	56	46					
5 - 30	60	50					
* Decreases with the logarithm of the frequency.							

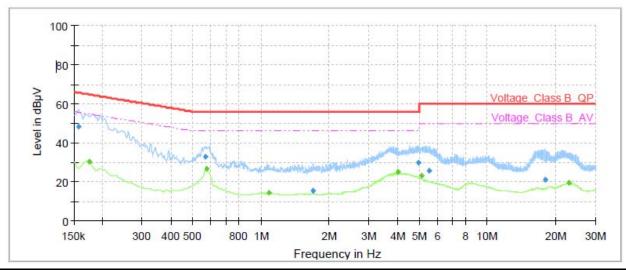
Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor k = 1.96, U = 2.69 dB.



Test Results:

Following plots, Blue trace uses the peak detection and Green trace uses the average detection. During the test, the Conducted Emission was performed in all modes (Bluetooth LE) with all channels, Bluetooth LE-Channel 19 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.



Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	47.98		65.63	17.65	70.0	9.000	L1	ON	21
0.17		30.06	54.73	24.67	70.0	9.000	L1	ON	21
0.57	32.68		56.00	23.32	70.0	9.000	L1	ON	20
0.57		26.84	46.00	19.16	70.0	9.000	L1	ON	20
1.09		14.30	46.00	31.70	70.0	9.000	L1	ON	20
1.70	15.43		56.00	40.57	70.0	9.000	L1	ON	20
4.02		24.94	46.00	21.06	70.0	9.000	L1	ON	19
4.94	29.53		56.00	26.47	70.0	9.000	L1	ON	19
5.13		22.93	50.00	27.07	70.0	9.000	L1	ON	19
5.50	25.85		60.00	34.15	70.0	9.000	L1	ON	19
17.93	20.90		60.00	39.10	70.0	9.000	L1	ON	20
22.73		19.70	50.00	30.30	70.0	9.000	L1	ON	20

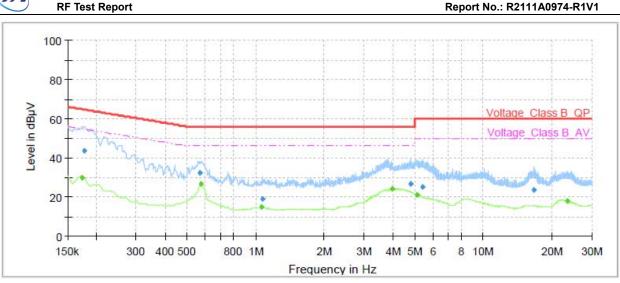
Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 KHz to 30 MHz

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Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.17		29.55	54.84	25.29	70.0	9.000	N	ON	21
0.18	43.83		64.63	20.80	70.0	9.000	N	ON	21
0.57	32.23		56.00	23.77	70.0	9.000	N	ON	20
0.57		26.49	46.00	19.51	70.0	9.000	N	ON	20
1.06		14.81	46.00	31.19	70.0	9.000	N	ON	20
1.07	18.76		56.00	37.24	70.0	9.000	N	ON	20
4.00		24.25	46.00	21.75	70.0	9.000	N	ON	19
4.79	26.46		56.00	29.54	70.0	9.000	N	ON	19
5.13		20.88	50.00	29.12	70.0	9.000	N	ON	19
5.42	24.89		60.00	35.11	70.0	9.000	N	ON	19
16.59	23.74		60.00	36.26	70.0	9.000	N	ON	20
23.31		17.98	50.00	32.02	70.0	9.000	N	ON	20

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 KHz to 30 MHz



6. Main Test Instruments

Name	Manufacturer	Туре	Serial Number	Calibration Date	Expiration Date
LISN	R&S	ENV216	101171	2021-12-11	2022-12-12
EMI Test Receiver	R&S	ESR	101667	2021-05-15	2022-05-14
Software	R&S	EMC32	10.35.10	1	1
EMI Test Receiver	R&S	ESCI7	100936	2021-12-12	2022-12-11
Spectrum Analyzer	R&S	FSV40	100816	2021-05-15	2022-05-14
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	1023	2020-05-05	2023-05-04
Horn Antenna	R&S	HF907	102723	2020-08-11	2023-08-10
Horn Antenna	ETS-Lindgren	3160-09	00102643	2021-10-10	2024-10-09
Software	R&S	EMC32	9.26.0	1	/

*****END OF REPORT *****



ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

Report No.: R2111A0974-R1V1



ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.