

RF Test Report

Applicant : SMARTIE INTERNATIONAL LLC.
Product Name : Smoke Alarm
Trade Name : Aegislink
Model Number : ASQ-WN, SDC-2S, L/N-SD-0A
ASQ-MN, SDC-3S, LP/N-SD-0A
ASP-WN, SDD-2S, L/N-SD-0B
ASP-MN, SDD-3S, LP/N-SD-0B
Applicable Standard : FCC 47 CFR PART 15 SUBPART C
Received Date : Sep. 04, 2026
Test Period : Sep. 18, 2026
Issued Date : Oct. 14, 2026

Issued by

Eurofins E&E Wireless Taiwan Co., Ltd.
No. 140-1, Changan Street, Bade District,
Taoyuan City, Taiwan (R.O.C.)
Tel : +886-3-2710188 / Fax : +886-3-2710190



Taiwan Accreditation Foundation accreditation number: 1330

Frequency Range: 9 kHz to 325 GHz

Bade test site :

Test Firm Registration Number: 226252

Test Firm Designation Number: TW0010

Wugu test site :

Test Firm Registration Number: 191812

Test Firm Designation Number: TW0034

T

Note:

1. The test results are valid only for samples provided by customers and under the test conditions described in this report.
2. This report shall not be reproduced except in full, without the written approval of Eurofins E&E Wireless Taiwan Co., Ltd.
3. The relevant information is provided by customers in this test report. According to the correctness, appropriateness or completeness of the information provided by the customer, if there is any doubt or error in the information which affects the validity of the test results, the laboratory does not take the responsibility.

Revision History

Rev.	Issued Date	Description	Revised by
00	Oct. 14, 2026	Initial Issue	Snow Wang

Verification of Compliance

Applicant : SMARTIE INTERNATIONAL LLC.

Product Name : Smoke Alarm

Trade Name : Aegislink

Model Number : ASQ-WN, SDC-2S, L/N-SD-0A
ASQ-MN, SDC-3S, LP/N-SD-0A
ASP-WN, SDD-2S, L/N-SD-0B
ASP-MN, SDD-3S, LP/N-SD-0B

FCC ID : 2A6RONBK

Applicable Standard : FCC 47 CFR PART 15 SUBPART C

Test Result : Complied

Issued By : Eurofins E&E Wireless Taiwan Co., Ltd.
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Taiwan Accreditation Foundation accreditation number: 1330

Eurofins E&E Wireless Taiwan Co., Ltd. tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by Eurofins E&E Wireless Taiwan Co., Ltd. based on interpretations and/or observations of test results. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Approved By :

Kai Yu Yang / RF Supervisor

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1 General Information

1.1. Summary of Test Result

Standard	Item	Result	Remark
15.207	AC Power Conducted Emission	PASS	-----
15.249(a)	Transmitter Radiated Emissions	PASS	-----
15.249(d)	Band Edge Measurement	PASS	-----
15.215(c)	20 dB RF Bandwidth	PASS	-----
15.203	Antenna Requirement	PASS	-----

Standard	Description
CFR47, Part 15, Subpart C	Intentional Radiators
ANSI C63.10-2020+Cor.1-2023	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices

Decision Rule

- ☒ Uncertainty is not included.
- ☐ Uncertainty is included.

1.2. Testing Location

Lab Name: Eurofins E&E Wireless Taiwan Co., Ltd.
Site Address: ☒ No. 140-1, Changan Street, Bade District, Taoyuan City, Taiwan (R.O.C.)
Site Address: ☐ No. 2, Wuquan 5th Rd. Wugu Dist., New Taipei City, Taiwan (R.O.C.)

1.3. Measurement Uncertainty

Test Item	Frequency	Uncertainty				
		BD		WG		
Conducted Emission	150 kHz ~ 30 MHz	2.7 dB		2.6 dB		
RF Bandwidth		4.7 %		4.8 %		
Test Item	Frequency	Uncertainty				
		96601-BD	96603-BD	96602-WG	96603-WG	96604-WG
Radiated Emission	9 kHz ~ 30 MHz	1.8 dB	1.8 dB	1.6 dB	1.6 dB	1.6 dB
	30 MHz ~ 1000 MHz	4.6 dB	4.7 dB	4.7 dB	4.7 dB	4.6 dB
	1000 MHz ~ 18000 MHz	4.4 dB	4.5 dB	4.6 dB	4.7 dB	4.8 dB
	18000 MHz ~ 26500 MHz	3.7 dB	3.8 dB	3.9 dB	4.1 dB	4.4 dB
	26500 MHz ~ 40000 MHz	3.9 dB	3.9 dB	4.1 dB	4.1 dB	4.5 dB

1.4. Test Site Environment

Items	Required (IEC 60068-1)	Interval(*)
Temperature (°C)	15-35	20-30
Humidity (%RH)	25-75	45-75

(*)The measurement ambient temperature is within this range.

2 EUT Description

The product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity (except Field Strength).

Applicant	SMARTIE INTERNATIONAL LLC. DELAWARE 160 Greentree Drive,Suite 101 DOVER DELAWARE 19904 USA
Product Name	Smoke Alarm
Trade Name	Aegislink
Model Number	ASQ-WN, SDC-2S, L/N-SD-0A ASQ-MN, SDC-3S, LP/N-SD-0A ASP-WN, SDD-2S, L/N-SD-0B ASP-MN, SDD-3S, LP/N-SD-0B
Difference description of model number	This case currently involves the following four groups of main/series models: ASQ-WN, SDC-2S, L/N-SD-0A ASQ-MN, SDC-3S, LP/N-SD-0A ASP-WN, SDD-2S, L/N-SD-0B ASP-MN, SDD-3S, LP/N-SD-0B Based on the information currently provided: • ASQ and ASP differ only in appearance; the internal PCBs are identical. • Transmit power, frequency bands, channels, debugging methods, and duty cycles are identical. • The WN and MN variants differ primarily in their connection methods. • The hardware is identical, though there may be differences in software versions/FVINs. • Product hardware version number: 9TH_V1.0 • Product software version numbers: WN and MN are distinguished as V1.0 and V1.1, respectively (WN: V1.0; MN: V1.1).
FCC ID	2A6RONBK
Frequency Range	915.675 MHz
Modulation Type	FSK
Number of Channel	1 CH
Antenna Type	Spring antenna
Operate Temp. Range	0 ~ +40 °C
EUT Power Rating	DC 5 V, 3 A, DC 9 V, 2 A (PD)
Field Strength	92.44 dBuV/m

Note : All measurements were performed radiated and therefore additional antenna gain is not required.

Testing Sample No.		
Test Item		Sample Number
Radiated Emissions	Below 1 GHz	C269054_A001 & A002
	Above 1 GHz	C269054_A001 & A002

3 Test Methodology

3.1. Mode of Operation

In the test report use EUT model: ASQ-WN to operate testing.

Decision of Test Eurofins has verified the construction and function in typical operation. All the test modes were carried out with the EUT in normal operation, which was shown in this test report and defined as:

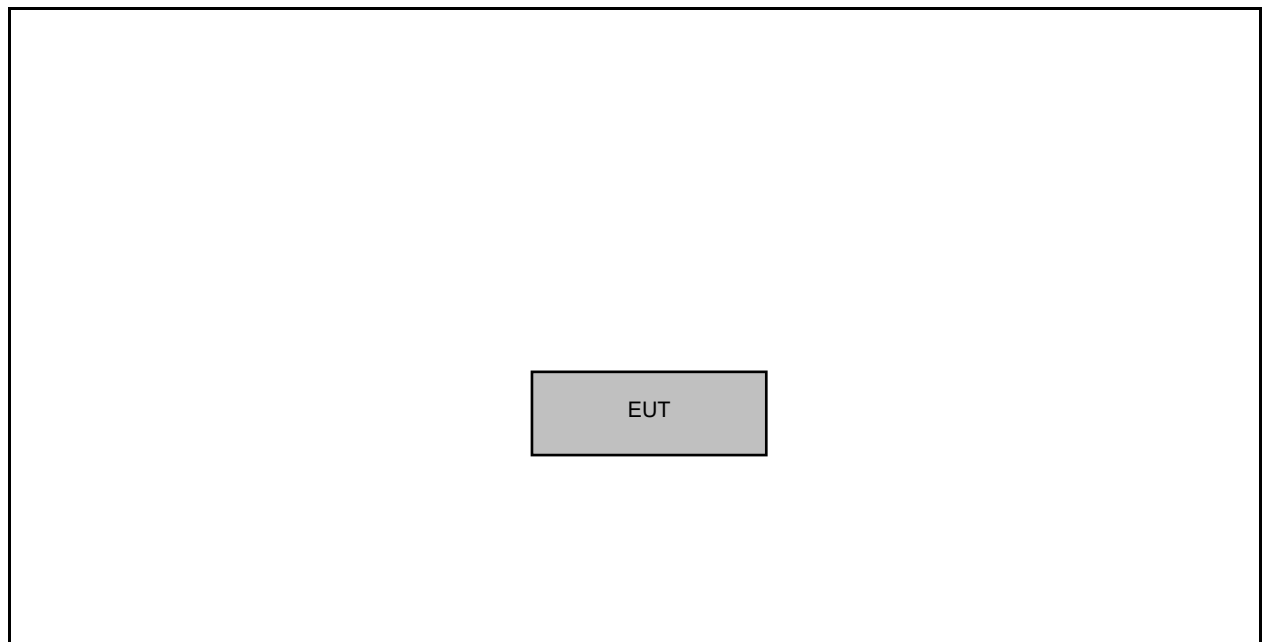
Pre-Test Mode	Final-Test Mode
SRD	V

By preliminary testing and verifying three axis (X, Y and Z) position of EUT transmitted status, it was found that “Y axis” position was the worst, then the final test was executed the worst condition and test data were recorded in this report.

3.2. EUT Test Step

1	Setup the EUT shown on “Configuration of Test System Details”.
2	Turn on the power of EUT.

3.3. Configuration of Test System Details



Devices Description					
	Product	Manufacturer	Model Number	Serial Number	Power Cord
(1)	---	---	---	---	---

3.4. Test Instruments

For Conducted

Test Period: Sep. 18, 2026 ~ Sep. 18, 2026

Testing Engineer: Brian Lin

Test Site		RF01-BD				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~26.5 GHz)	Keysight	N9010B	MY59071418	May. 05, 2026	1 year

☒ means with testing used ;

☐ means without testing used

Note: N.C.R. = No Calibration Request.

For Radiated Emissions

Test Period: Sep. 18, 2026 ~ Sep. 18, 2026

Testing Engineer: Marc Yeh

Test Site		96603-BD				
Radiation test sites		Semi Anechoic Room				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~44 GHz)	Keysight	N9020B	MY60112363	Jan. 09, 2026	1 year
☒	Amplifier (100 kHz~1.3 GHz)	Agilent	8447D	2944A11119	Jan. 09, 2026	1 year
☒	Broadband Amplifier (1 GHz~26.5 GHz)	Titan	T0912E01263025 A1F	002	Aug. 18, 2026	1 year
☒	Trilog Broadband Antenna (30 kHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	01146	Jul. 08, 2026	1 year
☒	Broadband Horn Antenna (1 GHz~18 GHz)	Schwarzbeck Mess-Elektronik	9120D	9120D-550	Aug. 06, 2026	1 year
☒	Coaxial Cable	Titan	T0710AT327A10A 100	J11005	Aug. 05, 2026	1 year
☒	Coaxial Cable	Titan	T0710AT327A10A 900	J11003	Aug. 05, 2026	1 year
☒	Coaxial Cable	Titan	CFD400NL-LW	171219	Aug. 05, 2026	1 year
☒	Software	R_RAM	1.4	N/A	N.C.R.	---

☒ means with testing used ;

☐ means without testing used

Note: N.C.R. = No Calibration Request.

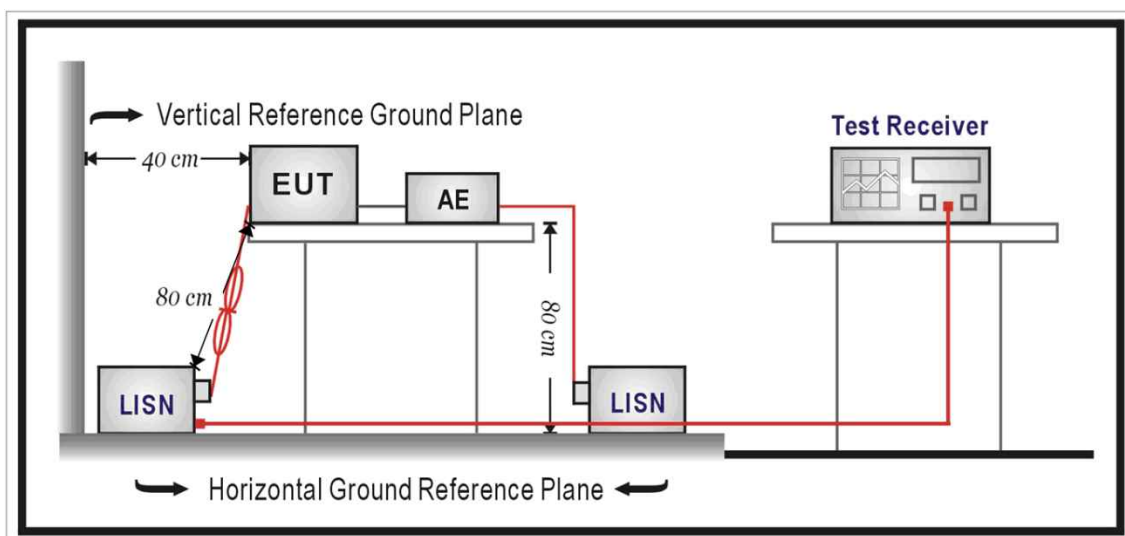
4 Measurement Procedure

4.1. AC Power Line Conducted Emission Measurement

■ Limit

Frequency (MHz)	Quasi-peak	Average
0.15 - 0.5	66 to 56	56 to 46
0.50 - 5.0	56	46
5.0 - 30.0	60	50

■ Test Setup



■ Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a $50\ \Omega // 50\ \mu\text{H}$ coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a $50\ \Omega // 50\ \mu\text{H}$ coupling impedance with 50 ohm termination.

Tabletop device shall be placed on a non-conducting platform, of nominal size 1 m by 1.5 m, raised 80 cm above the reference ground plane. The wall of screened room shall be located 40 cm to the rear of the EUT. Other surfaces of tabletop or floor standing EUT shall be at least 80 cm from any other ground conducting surface including one or more LISNs. For floor-standing device shall be placed under the EUT with a 12 mm insulating material.

Conducted emissions were investigated over the frequency range from 0.15 MHz to 30 MHz using a resolution bandwidth of 9 kHz. The equipment under test (EUT) shall be meet the limits in section 4.1, as applicable, including the average limit and the quasi-peak limit when using respectively, an average detector and quasi-peak detector measured in accordance with the methods described of related standard. When all of peak value were complied with quasi-peak and average limit from 150 kHz to 30 MHz then quasi-peak and average measurement was unnecessary.

The AMN shall be placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for AMNs mounted on top of the ground reference plane. This distance is between the closest points of the AMN and the EUT. All other units of the EUT and associated equipment shall be at least 0.8 m from the AMN. If the mains power cable is longer than 1 m then the cable shall be folded back and forth at the centre of the lead to form a bundle no longer than 0.4 m. All of interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 cm to 40 cm long. All of EUT and AE shall be separate place more than 0.1 m. All 50 Ω ports of the LISN shall be resistively terminated into 50 Ω loads when not connected to the measuring instrument.

If the reading of the measuring receiver shows fluctuations close to the limit, the reading shall be observed for at least 15 s at each measurement frequency; the higher reading shall be recorded with the exception of any brief isolated high reading which shall be ignored.

4.2. Radiated Emission Measurement

■ Limit

Frequency (MHz)	Field Strength ($\mu\text{V/m}$ at meter)	Measurement Distance (meter)
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

Harmonic emissions limits comply with below 54 dB $\mu\text{V/m}$ at 3 m. Other emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or comply with the radiated emissions limits specified in section 15.209(a) limit in the table below has to be followed.

Note: (1) The tighter limit applies at the band edges.
(2) Emission level (dB $\mu\text{V/m}$) = 20 log Emission level ($\mu\text{V/m}$).

Limits of Radiated Emission Measurement (FCC 15.209)

Frequency (MHz)	Class A (dB $\mu\text{V/m}$) (at 3 m)		Class B (dB $\mu\text{V/m}$) (at 3 m)	
	Peak	AVG	Peak	AVG
0.009 – 0.490	80	60	74	54

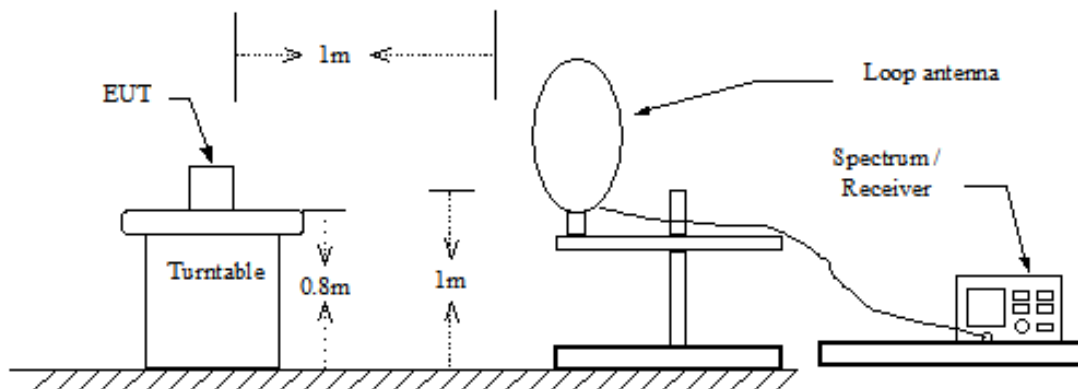
Notes: (1) The limit for radiated test was performed according to FCC PART 15C.
(2) The tighter limit applies at the band edges.
(3) Emission level (dB $\mu\text{V/m}$) = 20 log Emission level ($\mu\text{V/m}$).

Limits of Radiated Emission Measurement (FCC Part 15.249)

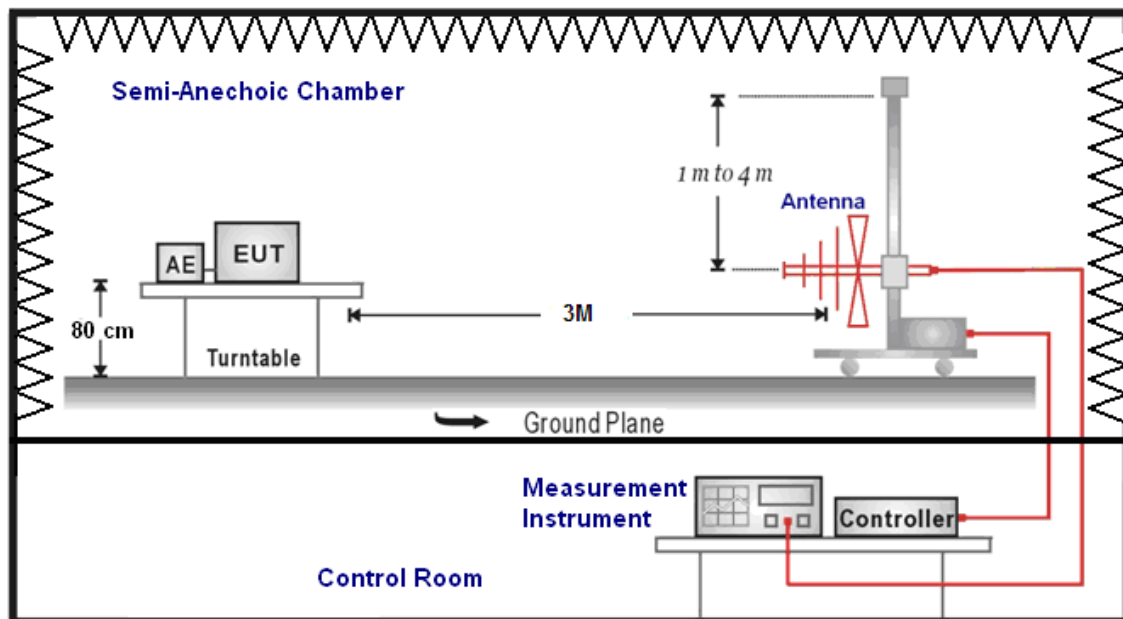
Frequency Range (MHz)	Limit
2400-2483.5	Field strength of fundamental 50000 $\mu\text{V/m}$ (94 dB $\mu\text{V/m}$) @ 3 m
Above 2483.5	Field strength of harmonics 500 $\mu\text{V/m}$ (54 dB $\mu\text{V/m}$) @ 3 m

■ Setup

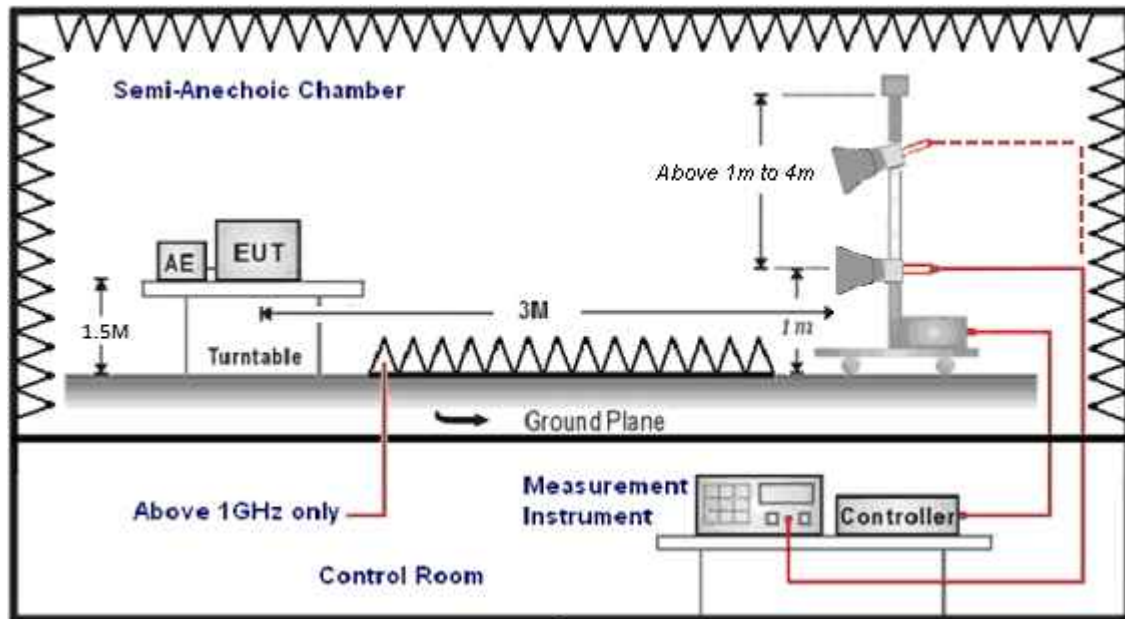
Below 30 MHz



Below 1 GHz



Above 1 GHz



■ Test Procedure

Final radiation measurements were made on a three-meter, Semi Anechoic Chamber. The EUT system was placed on a nonconductive turntable which is 0.8 or 1.5 meters height, top surface 1.0 x 1.5 meter. EUT was set to transmit continuously & Measurements spectrum range from 9 kHz to 26 GHz is investigated.

For measurements below 30 MHz the resolution bandwidth is set to 10 kHz for peak detection measurements or 9 kHz for quasi-peak detection measurements. The video bandwidth is 3 times of the resolution bandwidth.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1 GHz, the resolution bandwidth was set to 1 MHz, and the video bandwidth was set to 3 MHz for peak measurements, and the average measurements were performed using a duty cycle correction factor.

Note:

(1) DCCF (dB) = $20 \times \log(\text{maximum dwell time within } 100 \text{ ms} / 100)$

(2) Average Emission (dBuV/m) = Peak Emission (dBuV/m) + DCCF (dB)

A nonconductive material surrounded the EUT to supporting the EUT for standing on three orthogonal planes. At each condition, the EUT was rotated 360 degrees, and the antenna was raised and lowered from one to four meters to find the maximum emission levels. Measurements were taken using both horizontal and vertical antenna polarization.

Biconilog/Horn Antenna were used in frequency 30 MHz to 18 GHz at a distance of 3 meter. Loop/Horn Antenna was used in frequency 9 kHz to 30 MHz and 18 to 26 GHz at a distance of 1 meter. The antenna at an angle toward the source of the emission. All test results were extrapolated to equivalent signal at 3 meters utilizing an inverse linear distance extrapolation Factor (20 dB/decade).

For testing above 1 GHz, the emission level of the EUT in peak mode was 20 dB lower than average limit (that means the emission level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

Result (dBuV/m) = Reading (dBuV) + Correct Factor (dB/m)

Correct Factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB)

Data of measurement within this frequency range without mark in the table above means the reading of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

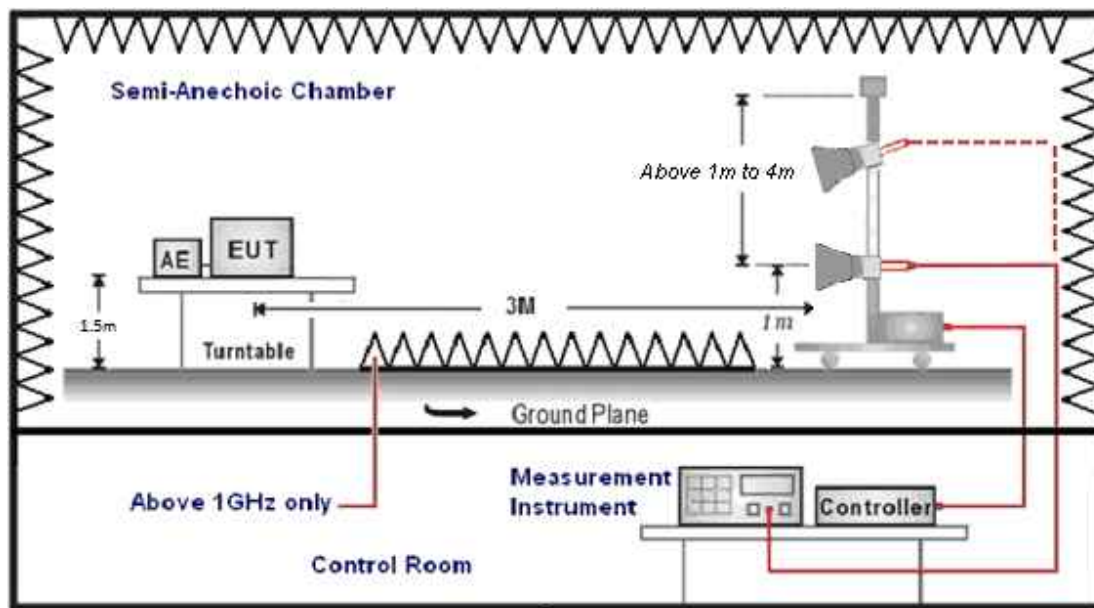
It has been verified by the laboratory that all signals and the upward trend observed above 13 GHz are purely the system noise floor and ambient noise of the measurement setup, and do not constitute radiated emissions from the EUT.

4.3. Band Edges Measurement

■ Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in § 15.209, whichever is the lesser attenuation.

■ Test Setup



■ Test Procedure

The emissions on the harmonics frequencies, the limits, and the margin of compliance are presented. These tests were made when the transmitter was in full radiated power. The additional test was performed to show compliance with the requirement at the band-edge frequency 2483.5 MHz and up to 2500 MHz and at 2390.0 MHz.

The transmitter was configured with the worst case antenna and setup to transmit at the highest channel. Then the field strength was measured at 2483.5 MHz.

The transmitter was then configured with the worst case antenna and setup to transmit at the lowest channel. Then the field strength was measured at 2390.0 MHz.

For measurements the resolution bandwidth was set to 1 MHz, and the video bandwidth was set to 3 MHz for peak measurements, and the average measurements were performed using a duty cycle correction factor.

Note:

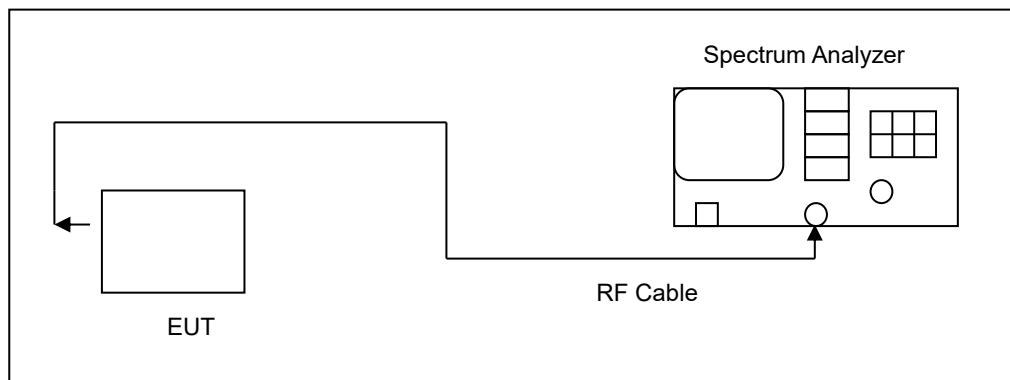
- (1) $DCCF (dB) = 20 \times \log (\text{maximum dwell time within } 100 \text{ ms} / 100)$
- (2) $\text{Average Emission (dBuV/m)} = \text{Peak Emission (dBuV/m)} + DCCF (dB)$

4.4. 20 dB Bandwidth and 99 % Occupied Bandwidth Measurement

■ **Limit**

N/A

■ **Test Setup**



■ **Test Procedure**

20 dB Emission Bandwidth

The spectrum analyzer used the following settings:

1. Span = between 2 to 5 times the OBW, centered on a hopping frequency
2. RBW = 1 % to 5 % of the OBW
3. VBW $\geq 3 \times$ RBW
4. Sweep = auto
5. Detector function = peak
6. Trace = max hold
7. The trace was allowed to stabilize. The EUT was transmitting at its maximum data rate. The marker-to-peak function was used to set the marker to the peak of the emission. The marker-delta function was used to measure 20 dB down one side of the emission. The marker-delta function and marker was moved to the other side of the emission until it was even with the reference marker. The marker-delta reading at this point was the 20 dB bandwidth of the emission.

99 % Occupied Bandwidth

The spectrum analyzer used the following settings:

1. Span = between 1.5 to 5 times the OBW, centered on a hopping frequency
2. RBW = 1 % to 5 % of the OBW
3. VBW $\geq 3 \times$ RBW
4. Sweep = auto
5. Detector function = peak
6. Trace = max hold
7. The trace data points are recovered and are directly summed in linear terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached and that frequency recorded. The process is repeated for the highest frequency data points. This frequency is recorded.

4.5. Antenna Measurement

■ Limit

For intentional device, according to 15.203, 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.

■ Antenna Connector Construction

See section 2 – antenna information.

5 Test Results

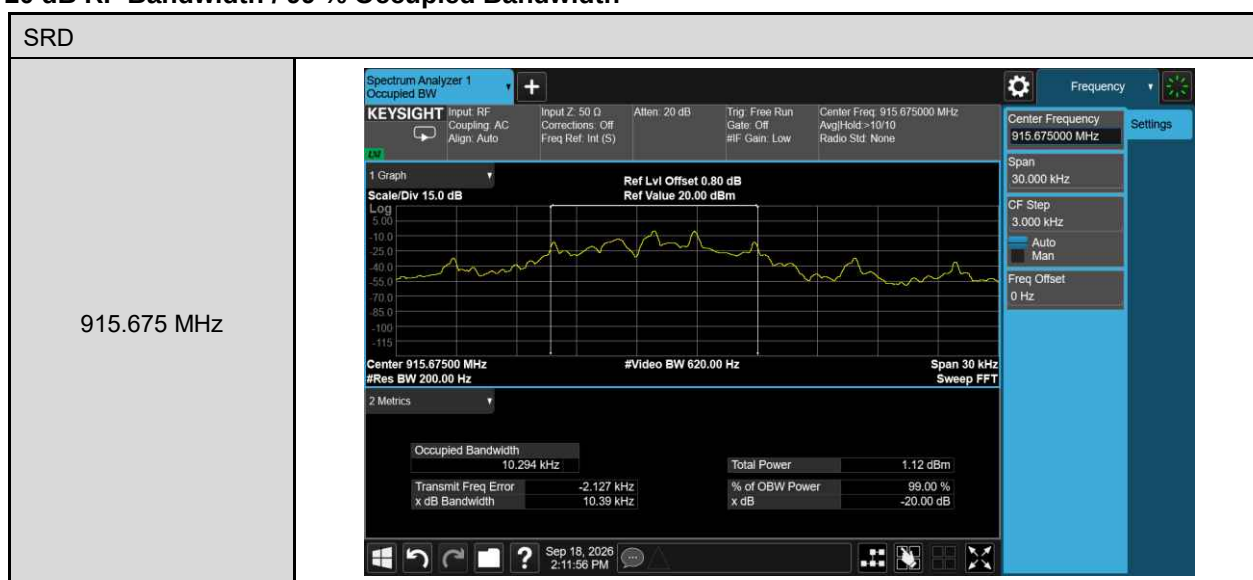
5.1. Conducted Test Results

20 dB Bandwidth and 99 % Occupied Bandwidth Measurement

Test Mode	SRD	
Frequency (MHz)	20 dB Bandwidth Measurement Results (kHz)	99 % Occupied Bandwidth Measurement Results (kHz)
915.675	10.39	10.294

■ Test Graphs

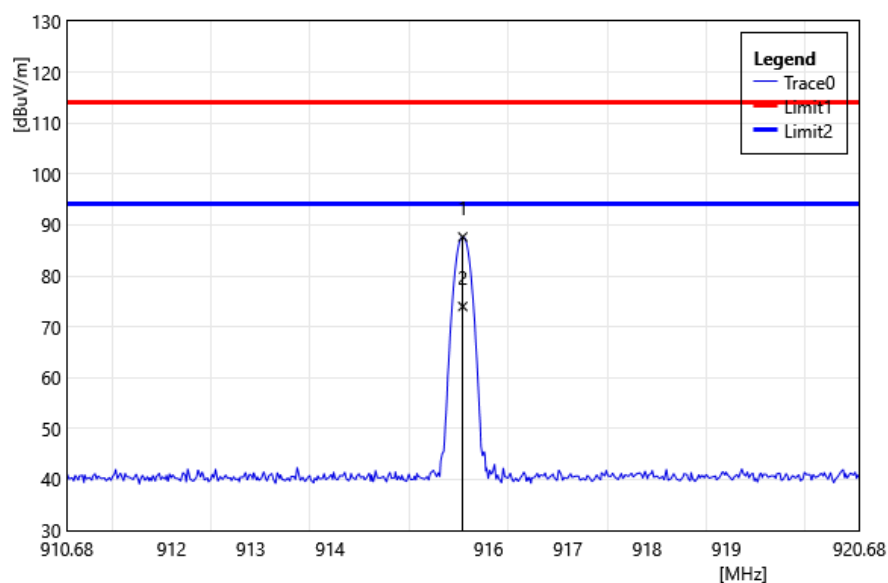
20 dB RF Bandwidth / 99 % Occupied Bandwidth



5.2. Radiated Emission Measurement

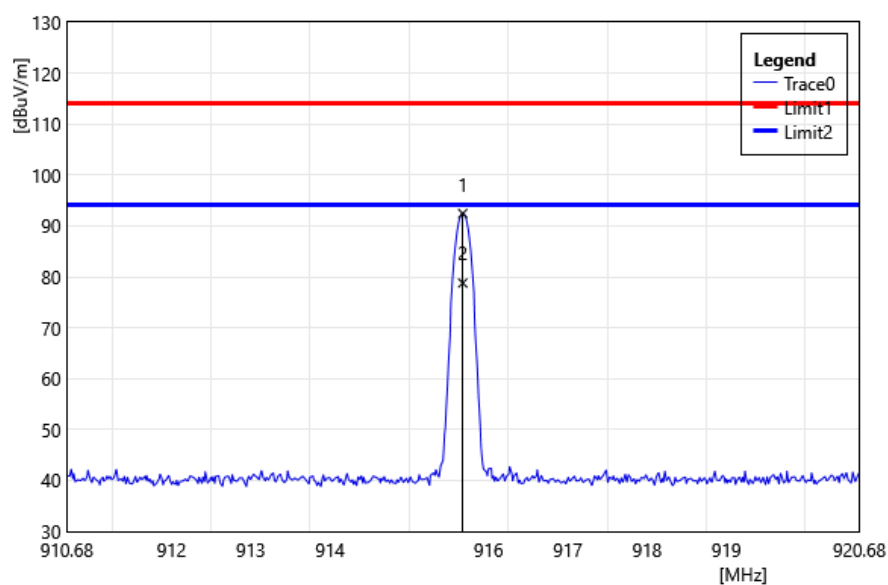
Fundamental

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Fundamental		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	915.68	82.19	5.46	87.65	114.00	-26.35	PEAK
2	915.68	67.75	5.46	73.21	94.00	-20.79	AVG

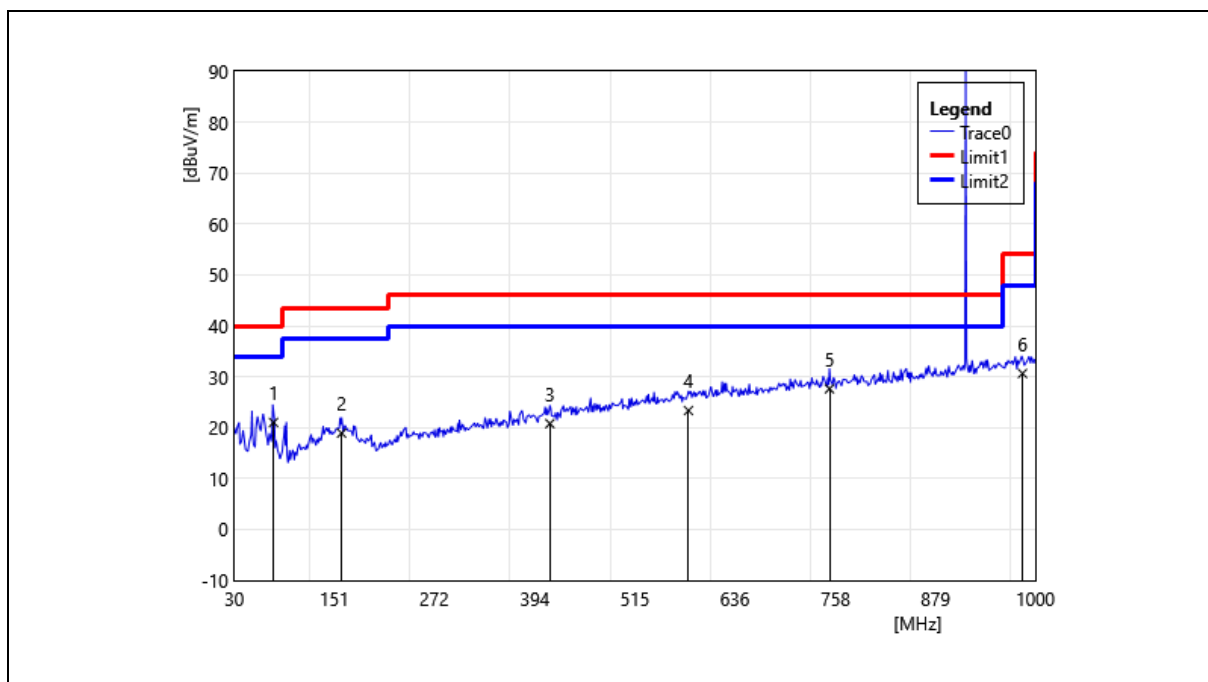
Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Fundamental		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	915.68	86.98	5.46	92.44	114.00	-21.56	PEAK
2	915.68	72.54	5.46	78.00	94.00	-16.00	AVG

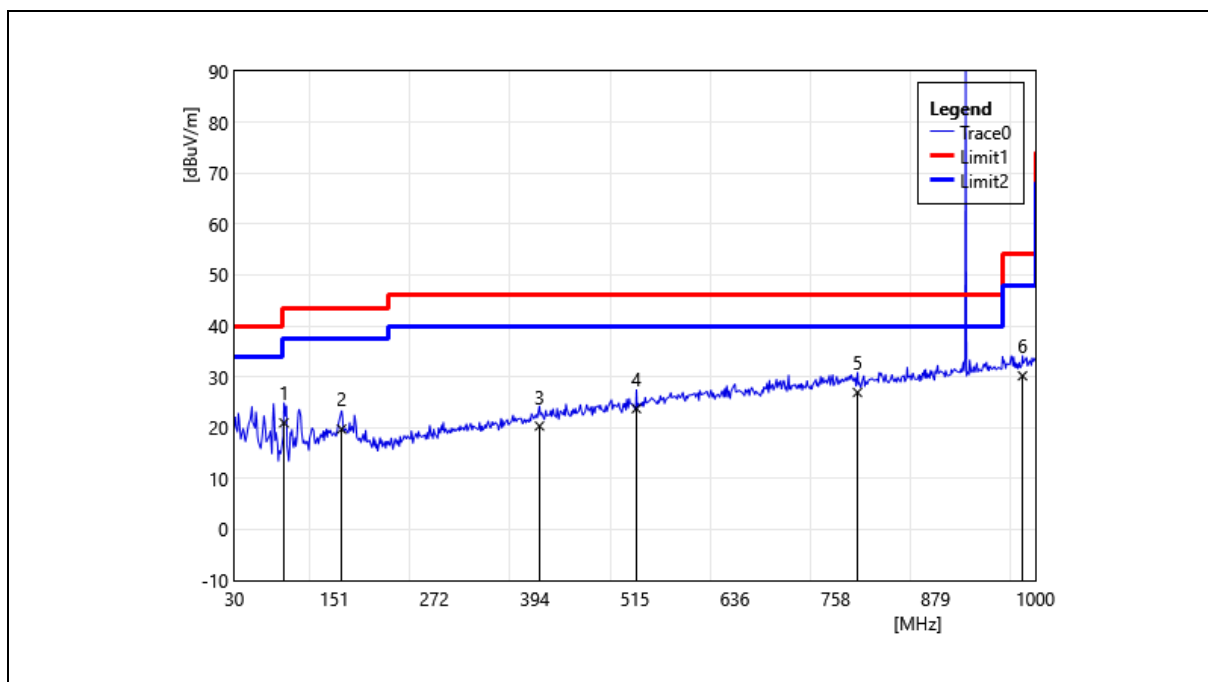
Below 1 GHz

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Radiated Emission		
Frequency:	915 MHz		
Mode:	SRD		
Ant. Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	77.53	33.16	-12.11	21.05	40.00	-18.95	QP
2	159.98	25.98	-7.05	18.93	43.50	-24.57	QP
3	412.18	24.96	-4.16	20.80	46.00	-25.20	QP
4	579.99	24.09	-0.72	23.37	46.00	-22.63	QP
5	750.71	25.72	1.92	27.64	46.00	-18.36	QP
6	984.48	23.46	7.19	30.65	54.00	-23.35	QP

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Radiated Emission		
Frequency:	915 MHz		
Mode:	SRD		
Ant. Polar.:	Vertical		

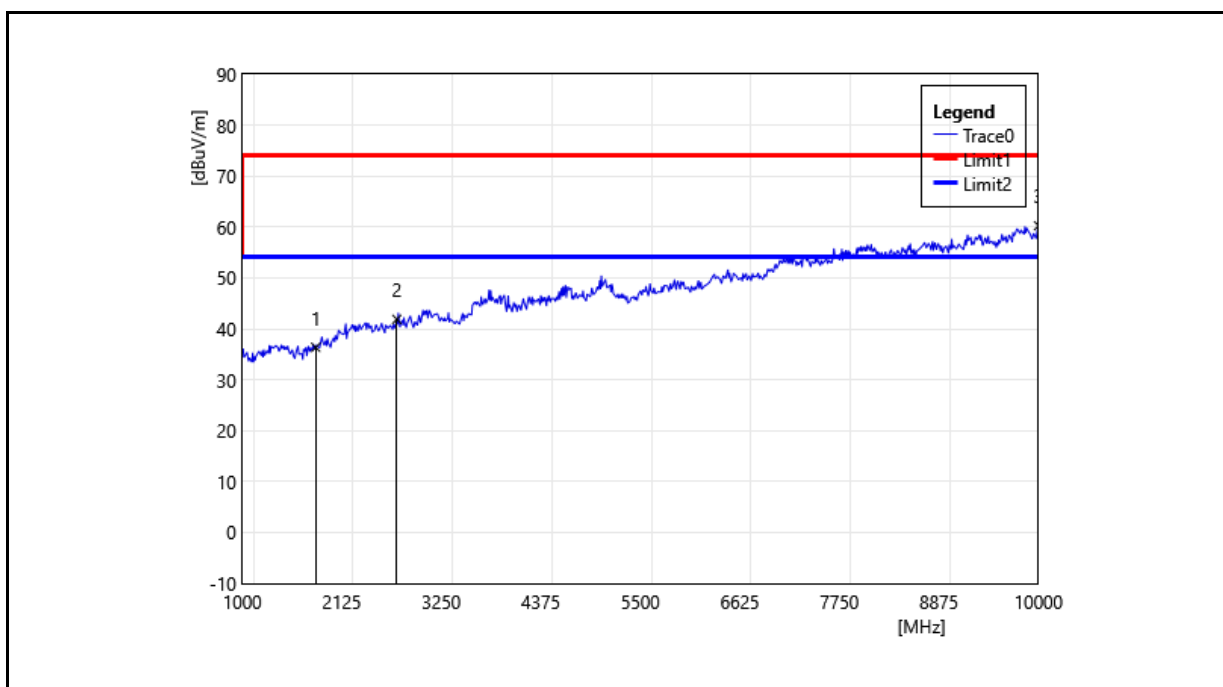


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	90.14	33.96	-13.00	20.96	43.50	-22.54	QP
2	159.98	26.78	-7.05	19.73	43.50	-23.77	QP
3	399.57	24.43	-4.11	20.32	46.00	-25.68	QP
4	516.94	25.72	-1.97	23.75	46.00	-22.25	QP
5	784.66	24.32	2.61	26.93	46.00	-19.07	QP
6	984.48	23.00	7.19	30.19	54.00	-23.81	QP

Harmonic

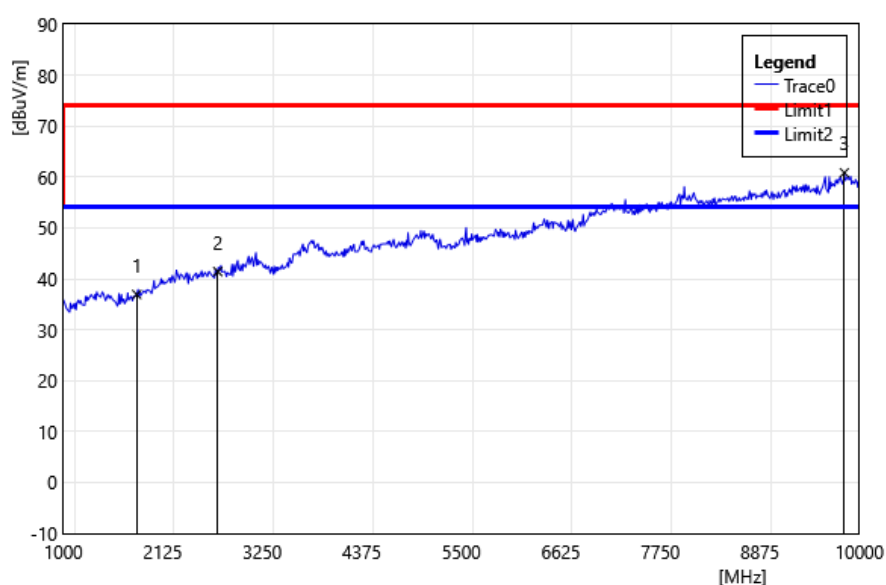
Above 1 GHz

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Harmonic		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Horizontal		



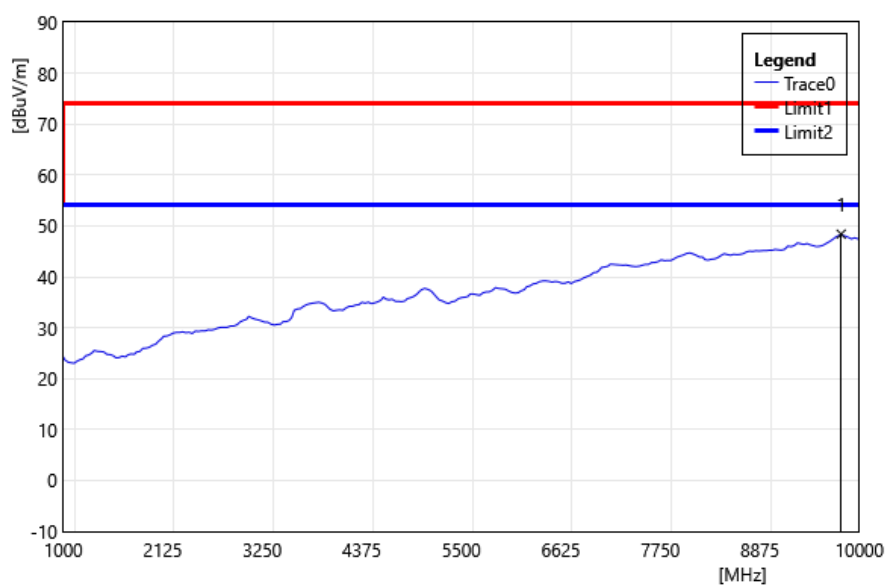
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1831.35	47.07	-10.69	36.38	74.00	-37.62	PEAK
2	2747.03	48.87	-6.99	41.88	74.00	-32.12	PEAK
3	10000.00	49.31	10.95	60.26	74.00	-13.74	PEAK

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Harmonic		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Vertical		



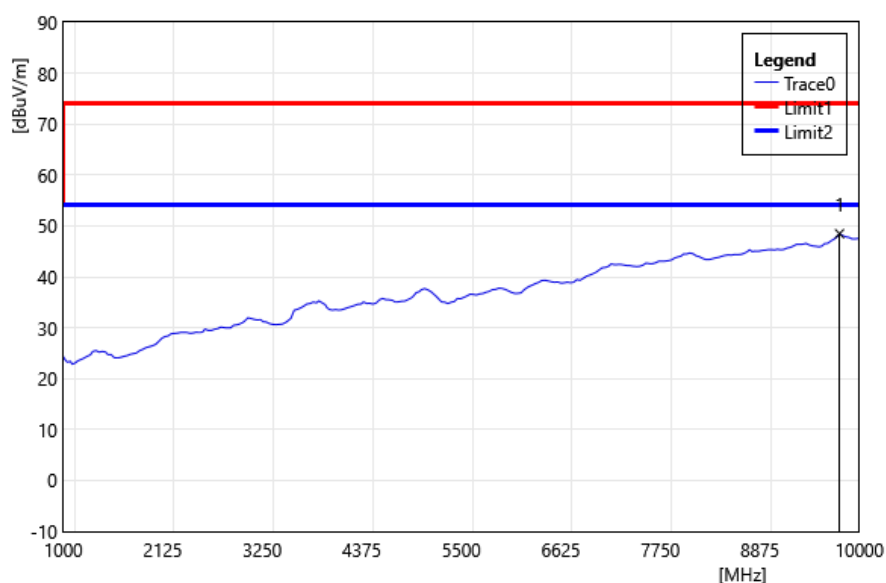
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1831.35	47.62	-10.69	36.93	74.00	-37.07	PEAK
2	2747.03	48.41	-6.99	41.42	74.00	-32.58	PEAK
3	9829.00	49.81	11.04	60.85	74.00	-13.15	PEAK

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Harmonic		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9793.00	37.33	11.07	48.40	54.00	-5.60	AVG

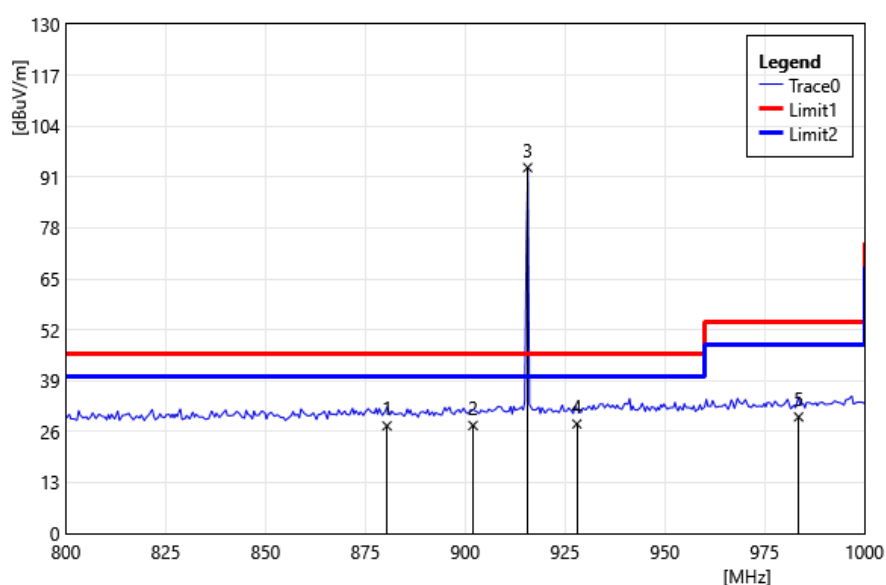
Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Harmonic		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9775.00	37.51	10.97	48.48	54.00	-5.52	AVG

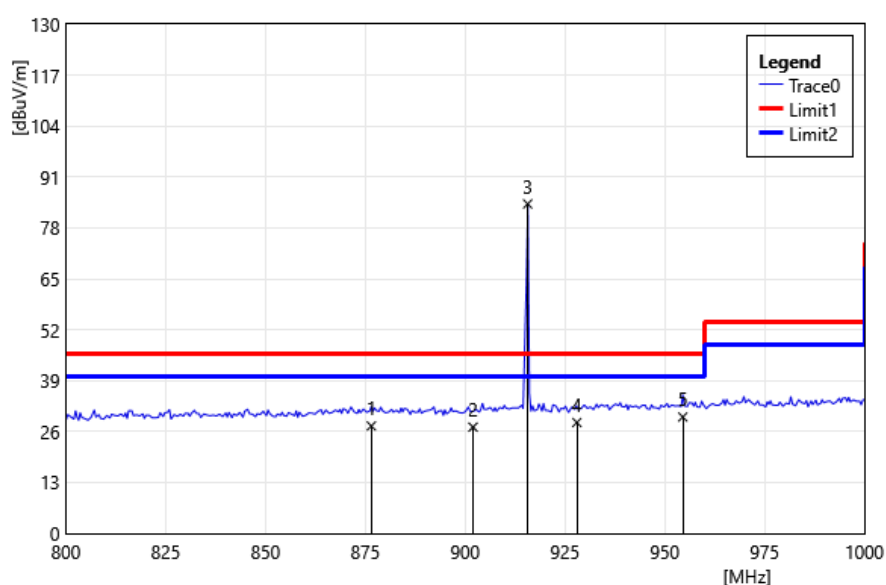
Band edge

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Band edge		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	880.44	22.96	4.51	27.47	46.00	-18.53	QP
2	902.00	22.40	5.18	27.58	46.00	-18.42	QP
3	915.68	87.94	5.46	93.40	46.00	47.40	PEAK
4	928.00	22.26	5.71	27.97	46.00	-18.03	QP
5	983.54	22.59	7.17	29.76	54.00	-24.24	QP

Standard:	FCC Part 15.249	Test Distance:	3 m
Test item:	Band edge		
Test Mode:	SRD		
Frequency:	915 MHz		
Ant. Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	876.52	23.02	4.43	27.45	46.00	-18.55	QP
2	902.00	21.98	5.18	27.16	46.00	-18.84	QP
3	915.68	78.69	5.46	84.15	46.00	38.15	PEAK
4	928.00	22.61	5.71	28.32	46.00	-17.68	QP
5	954.53	23.17	6.56	29.73	46.00	-16.27	QP

---END---