



FCC 47 CFR PART 15 SUBPART C

CERTIFICATION TEST REPORT

For

INIU SnapGo Duo Power Bank

MODEL NUMBER: P841

REPORT NUMBER: 4792217430-1-RF-1

FCC ID: 2A2ND-P841

ISSUE DATE: June 15, 2026

Prepared for

**Shenzhen Topstar Industry Co.,Ltd.
4011, Baoshan Times Building, Minqiang Community, Minzhi Street, Longhua
District, Shenzhen, Guangdong, China**

Prepared by

**UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch
Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan,
Guangdong, China**

Tel: +86 769 22038881

Fax: +86 769 33244054

Website: www.ul.com

The results reported herein have been performed in accordance with the laboratory's terms of accreditation. This report shall not be reproduced except in full without the written approval of the Laboratory. The results in this report apply to the test sample(s) mentioned above at the time of the testing period only and are not to be used to indicate applicability to other similar products.

Revision History

Rev.	Issue Date	Revisions	Revised By
V0	June 15, 2026	Initial Issue	

Summary of Test Results		
Description of Test Item	Standard	Results
Radiated Emission Test	FCC 15.209	PASS
20dB Bandwidth	FCC 15.215	PASS
AC Power Line Conducted Emission	FCC Part 15.207	PASS
Note 1: This test report is only published to and used by the applicant, and it is not for evidence purpose in China.		
Note 2: The measurement result for the sample received is <Pass> according to <FCC 47 CFR PART 15 SUBPART C> when <Simple Acceptance> decision rule is applied		

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1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Shenzhen Topstar Industry Co.,Ltd.
Address: 4011, Baoshan Times Building, Minqiang Community, Minzhi Street, Longhua District, Shenzhen, Guangdong, China

Manufacturer Information

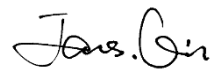
Company Name: Shenzhen Topstar Industry Co.,Ltd.
Address: 4011, Baoshan Times Building, Minqiang Community, Minzhi Street, Longhua District, Shenzhen, Guangdong, China

EUT Information

EUT Name: INIU SnapGo Duo Power Bank
Model: P841
Brand: INIU
Sample Received Date: April 22, 2026
Sample Status: Normal
Sample ID: 9666177
Date of Tested: May 6, 2026 to June 5, 2026

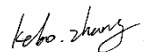
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR PART 15 SUBPART C	PASS

Prepared By:



James Qin
Project Engineer

Checked By:



Kebo Zhang
Operations Leader

Approved By:



Stephen Guo
Operations Manager

2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR Part 2, KDB 414788 D01 Radiated Test Site v01r01, FCC 47 CFR Part 15, ANSI C63.10-2013.

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA. FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. VCCI (Registration No.: C-20202, G-20240, R-20248 and T-20202) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with VCCI, the membership No. is 3793. Facility Name: Chamber E, the VCCI registration No. is G-20240 and R-20248 Shielding Room F, the VCCI registration No. is C-20202 and T-20202
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Note 1: All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China

Note 2: The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3: For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations, and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Uncertainty
Conduction Emission	3.62 dB
Radiated Emission (Included Fundamental Emission) (9 kHz ~ 30 MHz)	2.2 dB
Radiated Emission (Included Fundamental Emission) (30 MHz ~ 1 GHz)	4.00 dB
Occupied Bandwidth	±0.0196%
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	INIU SNAPGO DUO POWER BANK
Series Model	P842, P843, P844, P845, P846, P841-E, P842-E, P843-E
Model difference	model numbers are identical in circuitry and electrical, mechanical and physical construction; the only differences are the model no. and sales channel for trading purpose.
EUT Classification	Class B
Working Frequency	Phone: 115-205 kHz, 360 kHz Watch: 326 kHz, 1778 kHz
EUT Ratings	Cell Capacity: 5000mAh x 2 (10000mAh) Battery Capacity: 5000mAh(7.2V)/36Wh Rated Capacity: 6000mAh(5V) IN1/IN2 5V=3A 9V=3A 12V=2.25A 27W (Max) Wireless OUT(Phone): 25W/15W/7.5W/5W Wireless OUT(Watch): 5W OUT1/OUT2: 5V=3A 9V=3A 12V=3A 15V=3A 45W (Max) OUT1+OUT2 20W(Max) Total [OUT1+OUT2+Wireless OUT(Phone)+Wireless OUT(Watch)] 20W(Max)

5.2. TEST MODE

Test Mode	Description
M01	Wireless output: 5 W (Phone)
M02	Wireless output: 7.5 W (Phone)
M03	Wireless output: 15 W (Phone)
M04	Wireless output: 25 W (Phone)
M05	Wireless output: 2.5 W (Watch)
M06	Wireless output: 5 W (Watch)
M07	Wireless output: 5 W (Phone) + 5 W (Watch)
M08	Standby

5.3. Support Units or Accessories for System Test

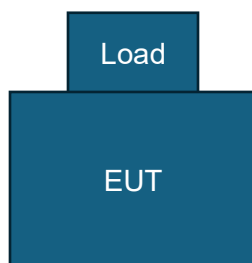
The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Specification	Series No.
E-1	Adapter	Baseus	CCGAN100CS	100W	UL Support
E-2	Dummy Load	N/A	N/A	N/A	UL Support
E-3	Sliding rheostat	N/A	N/A	N/A	UL Support
E-4	Wireless charging load	N/A	N/A	N/A	Customer Support
E-4	Decoy Trigger	N/A	N/A	N/A	UL Support
E-5	Voltage regulator board	N/A	N/A	N/A	UL Support

The following cables were used to form a representative test configuration during the tests.

Item	Type of cable	Shielded Type	Ferrite Core	Length
C-1	DC cable*2	Unshielded	NO	1.0 m
C-2	DC cable	Unshielded	NO	0.25 m

5.4. SETUP DIAGRAM FOR TEST



6. MEASURING INSTRUMENT LIST

Test Equipment of Conducted emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	101961	Sep. 12, 2025	Sep. 11, 2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV216	101983	Sep. 12, 2025	Sep. 11, 2026
Test Software for Conducted Emission	Farad	EZ-EMC	Ver.UL-3A1	N/A	N/A

Radiated Emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
MXE EMI Receiver	KESIGHT	N9038A	MY56400036	Sep. 12, 2025	Sep. 11, 2026
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	Jun. 27, 2024	Jun. 28, 2027
Preamplifier	HP	8447D	2944A09099	Sep. 12, 2025	Sep. 11, 2026
Loop antenna	Schwarzbeck	1519B	00008	Dec.9, 2024	Dec.8, 2027
Preamplifier	TDK	PA-02-001-3000	TRS-302-00050	Sep. 12, 2025	Sep. 11, 2026
Software					
Description		Manufacturer	Name	Version	
Test Software for Radiated Emissions		Farad	EZ-EMC	Ver. UL-3A1	

Other Instruments					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
PXA Signal Analyzer	Keysight	N9030A	MY55410512	Sep. 12, 2025	Sep. 11, 2026

7. 20dB BANDWIDTH TEST

LIMITS

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in § 15.215, 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 PROCEDURE

The transmitter is coupled to the spectrum analyzer. The RBW is set to 1 kHz. The VBW is set to 3 times the RBW. The sweep time is coupled. The spectrum analyzer internal 99% bandwidth function is utilized.

Note: Because the measured signal is CW or CW-like 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 the RBW.

The type of band for the signal is narrowband.

TEST SETUP

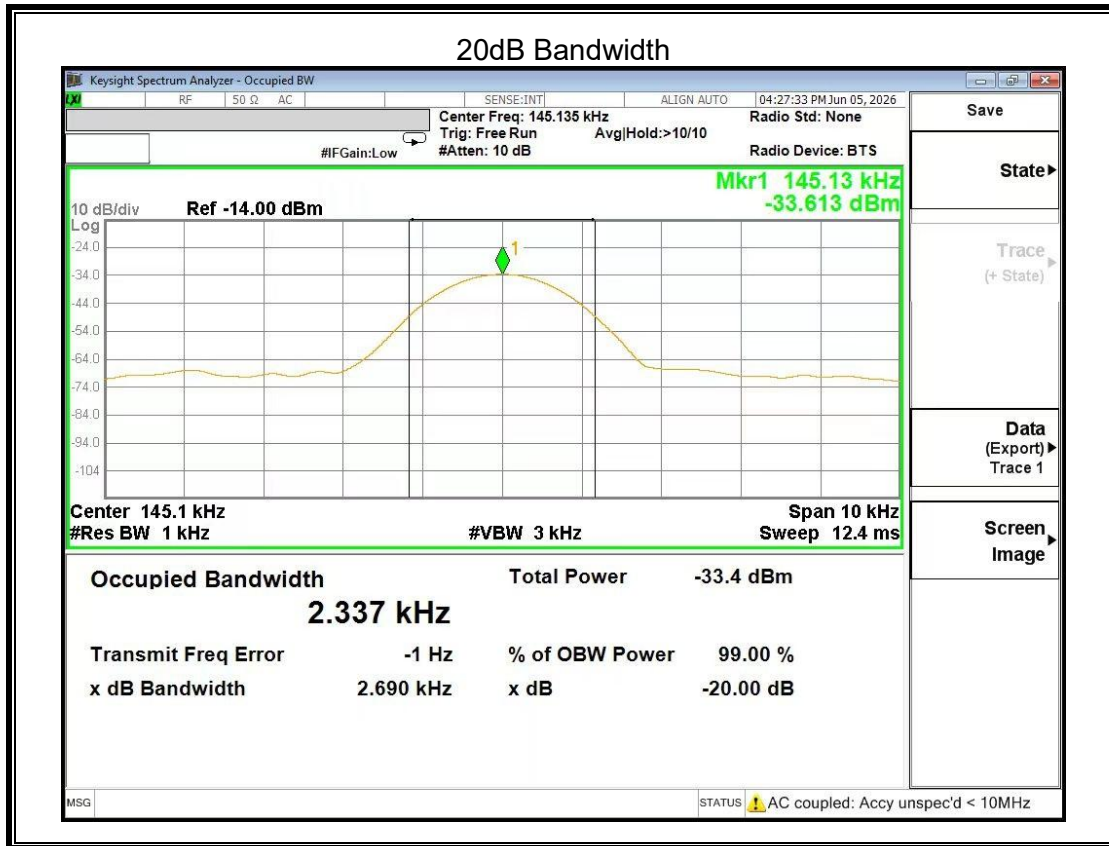


TEST ENVIRONMENT

Temperature	22.6 °C	Relative Humidity	54.1 %
Atmosphere Pressure	101 kPa	Test Voltage	AC 120 V, 60 Hz

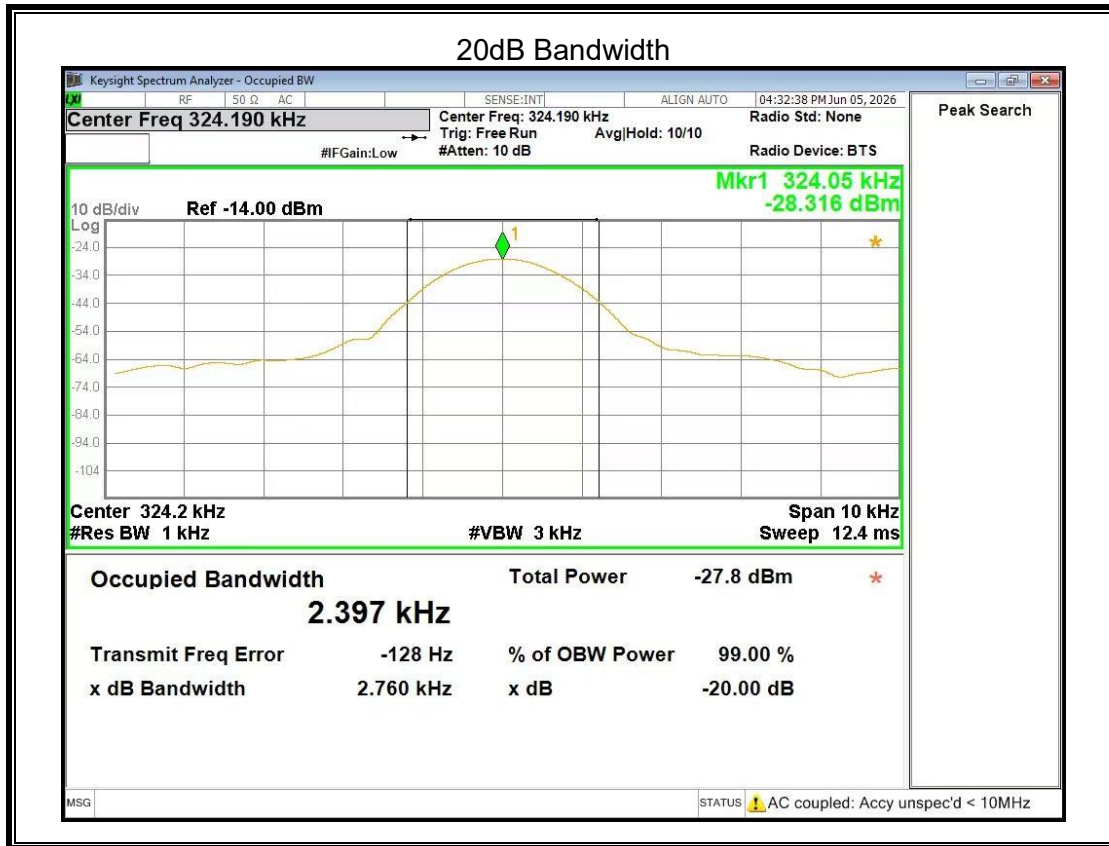
RESULTS of 145 kHz

Frequency (kHz)	20dB Bandwidth (kHz)
145.13	2.690



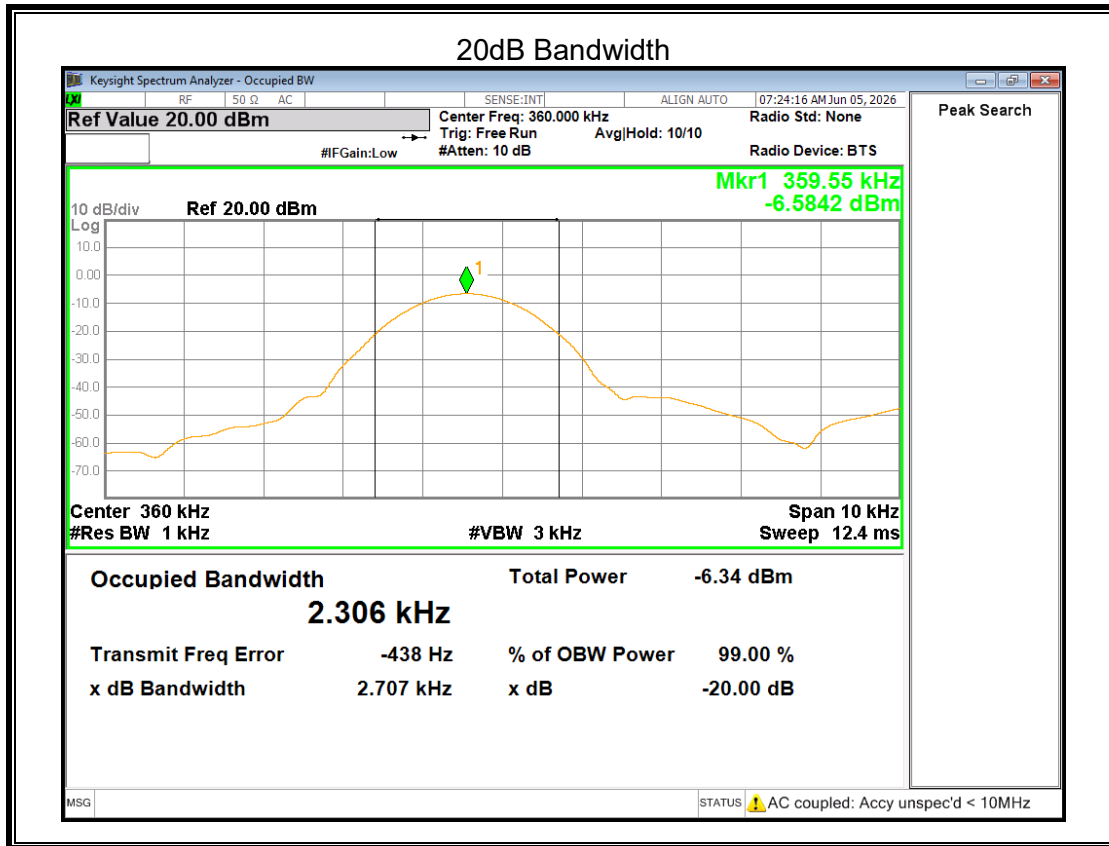
RESULTS of 326 kHz

Frequency (kHz)	20dB Bandwidth (kHz)
324.05	2.760



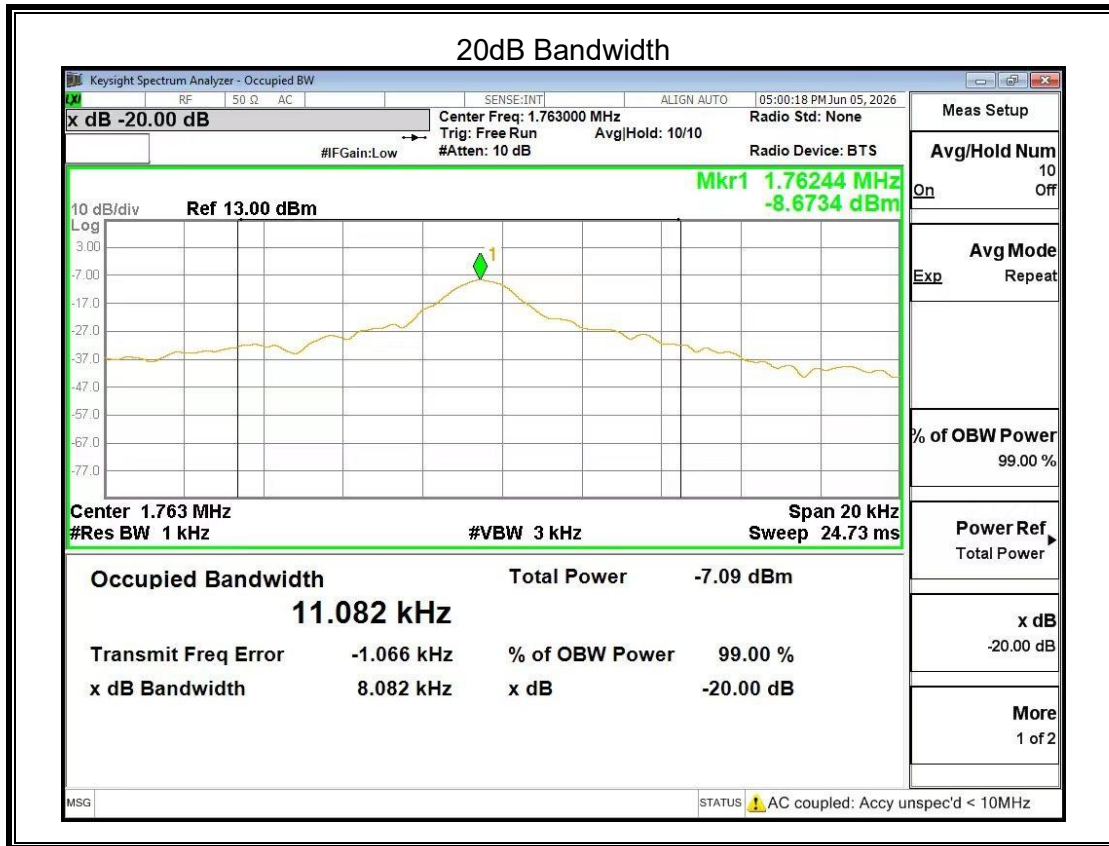
RESULTS of 360 kHz

Frequency (kHz)	20dB Bandwidth (kHz)
359.55	2.707



RESULTS of 1778 kHz

Frequency (kHz)	20dB Bandwidth (kHz)
1762.44	8.082



8. RADIATED EMISSION TEST

LIMITS

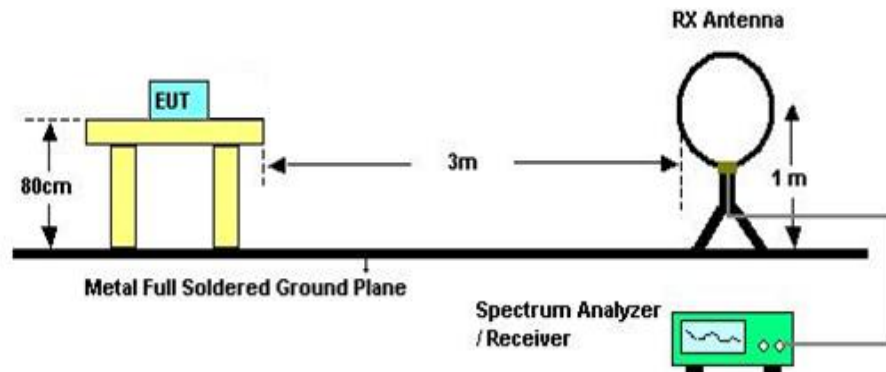
Please refer to FCC 47 CFR §15.205 and §15.209.

Emissions radiated outside of the specified frequency bands above 30 MHz			
Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m	
		Quasi-Peak	
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	
Above 1000	500	Peak	Average
		74	54

Emissions radiated outside of the specified frequency bands below 30 MHz		
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30

TEST SETUP AND PROCEDURE

Below 30 MHz

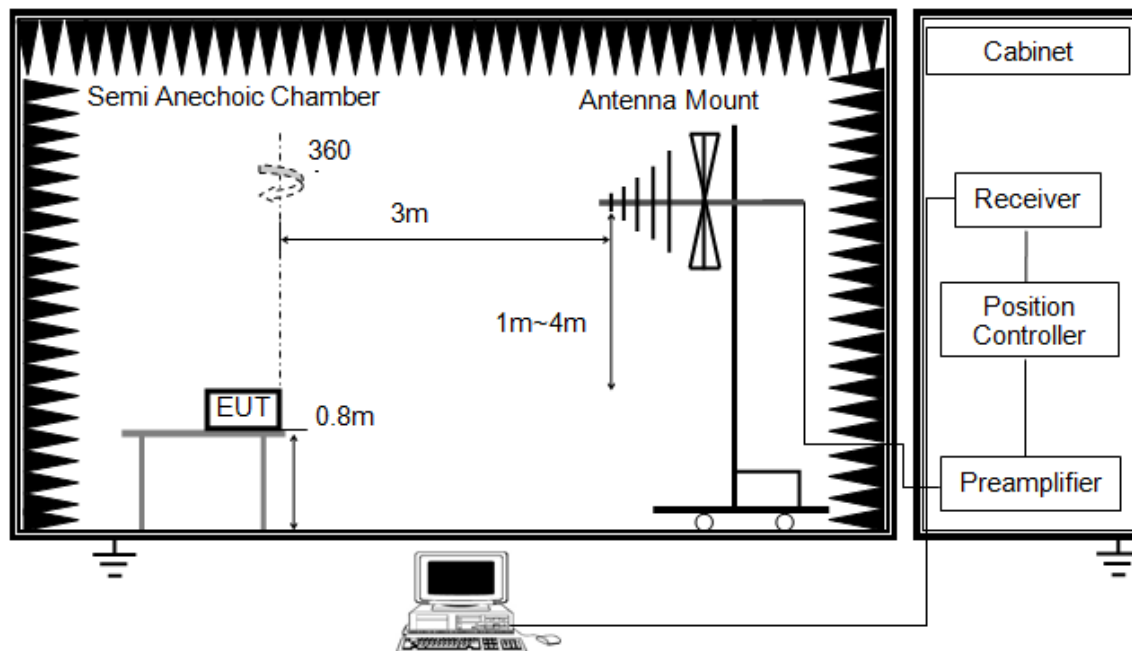


The setting of the spectrum analyser

RBW	200 Hz (From 9 kHz to 0.15 MHz) / 9 kHz (From 0.15 MHz to 30 MHz)
VBW	200 Hz (From 9 kHz to 0.15 MHz) / 9 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.4.
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1.3 m height antenna tower.
5. The radiated emission limits are based on 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.
6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.
7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30 m open field 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 site based on KDB 414788.

Below 1 GHz and above 30 MHz



The setting of the spectrum analyser

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.5.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

TEST ENVIRONMENT

Temperature	22.4 °C	Relative Humidity	58 %
Atmosphere Pressure	101 kPa	Test Voltage	AC 120 V, 60 Hz

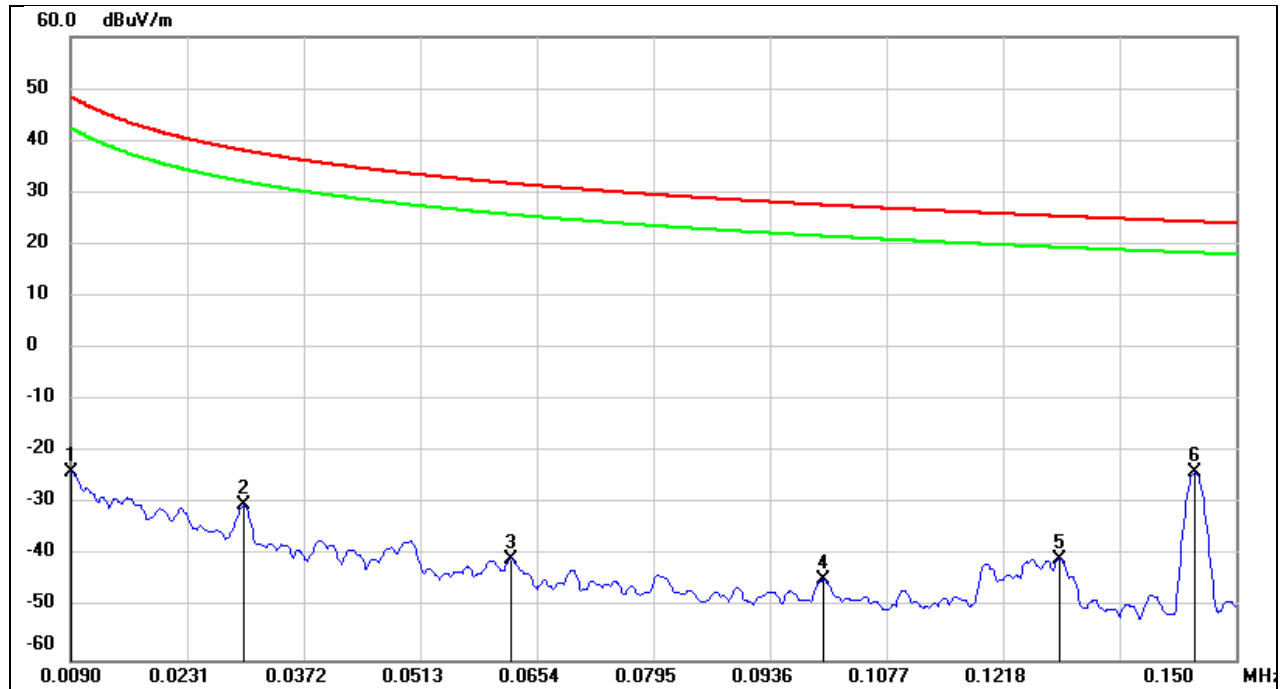
RESULTS

8.1. SPURIOUS EMISSIONS BELOW 30 MHz

8.1.1. Test result of 145 kHz

FCC PART 15C BELOW 30MHz SPURIOUS EMISSIONS (LOOP ANTENNA FACE ON TO THE EUT)

9 kHz ~ 150 kHz

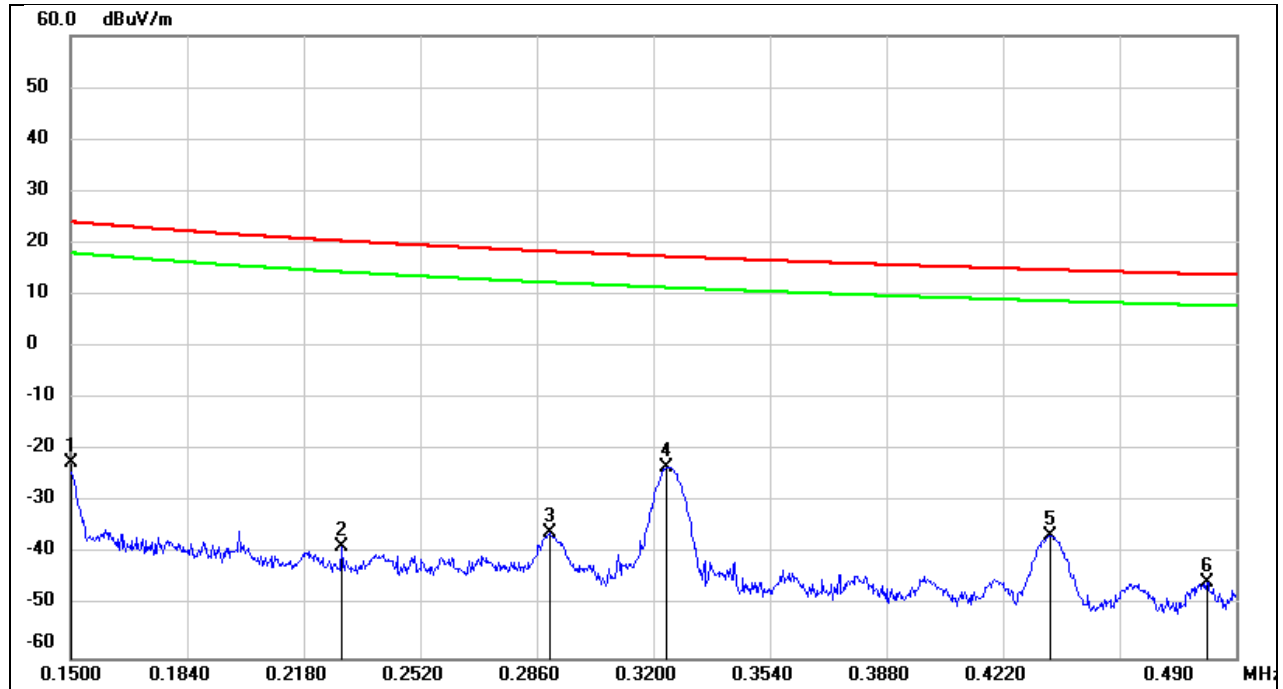


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0091	66.37	-90.32	-23.95	48.34	-72.29	peak
2	0.0299	60.92	-91.20	-30.28	38.09	-68.37	peak
3	0.0623	51.87	-92.37	-40.50	31.71	-72.21	peak
4	0.1001	48.10	-92.70	-44.60	27.59	-72.19	peak
5	0.1287	52.01	-92.51	-40.50	25.42	-65.92	peak
6	0.1449	68.45	-92.41	-23.96	24.38	-48.34	Fundamental

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
3. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
4. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

150 kHz ~ 490 kHz

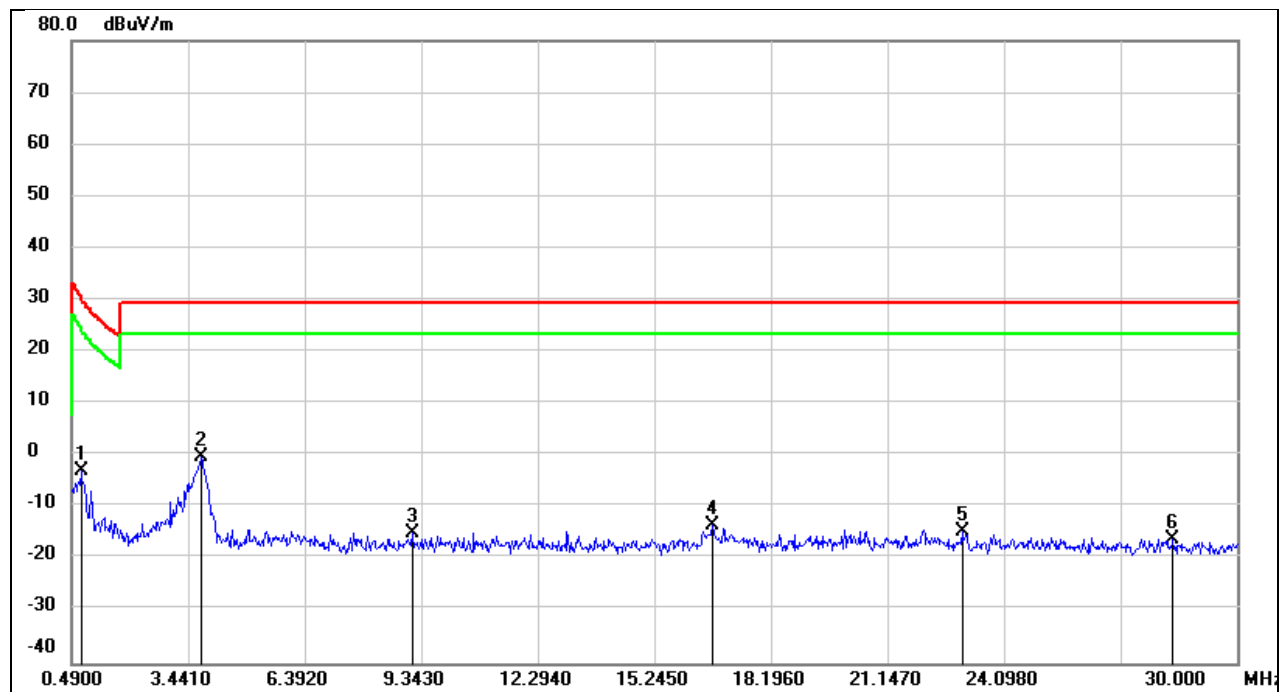


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1500	70.01	-92.37	-22.36	24.08	-46.44	peak
2	0.2289	53.65	-92.18	-38.53	20.41	-58.94	peak
3	0.2897	56.46	-92.45	-35.99	18.36	-54.35	peak
4	0.3237	69.38	-92.56	-23.18	17.40	-40.58	peak
5	0.4356	56.38	-92.80	-36.42	14.82	-51.24	peak
6	0.4815	47.56	-92.91	-45.35	13.95	-59.30	peak

Note:

- Measurement = Reading Level + Correct Factor.
- If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
- All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
- The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

490 kHz ~ 30 MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.7261	49.80	-52.76	-2.96	30.38	-33.34	peak
2	3.7656	51.07	-51.46	-0.39	29.54	-29.93	peak
3	9.1069	36.33	-51.31	-14.98	29.54	-44.52	peak
4	16.7205	37.39	-50.85	-13.46	29.54	-43.00	peak
5	23.0356	35.31	-50.02	-14.71	29.54	-44.25	peak
6	28.3770	33.94	-50.14	-16.20	29.54	-45.74	peak

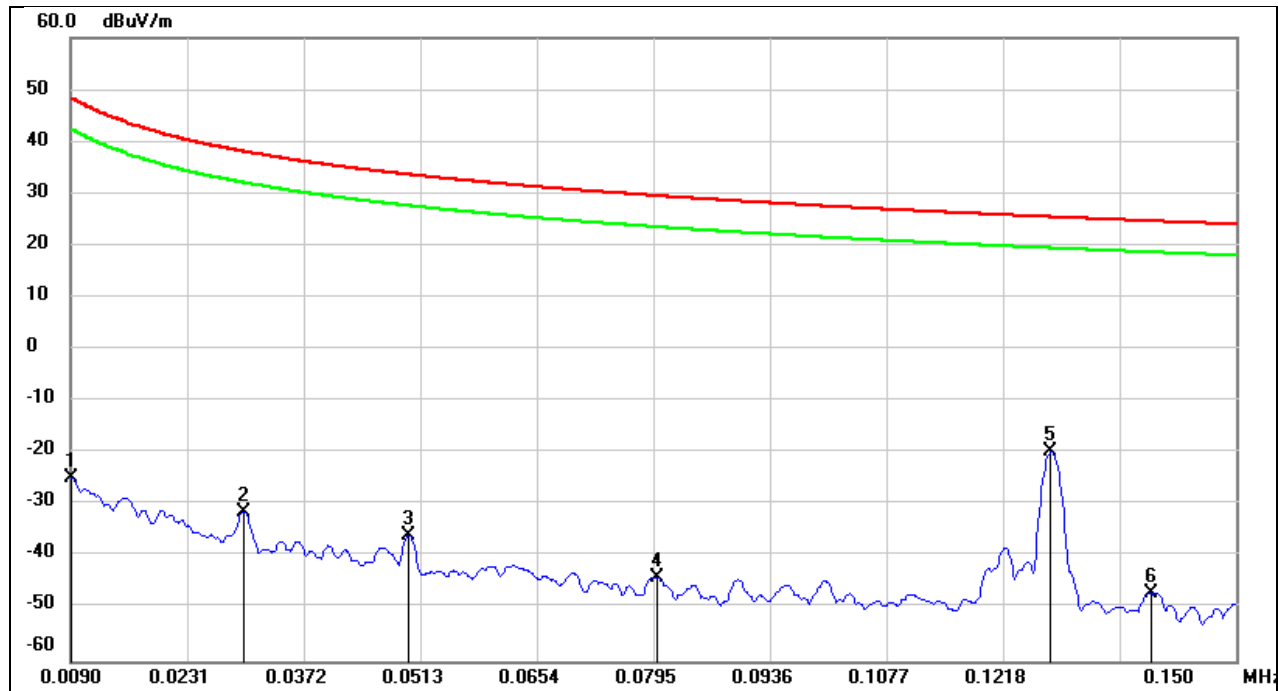
Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
3. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
4. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

8.1.2. Test result of 326 kHz

FCC PART 15C BELOW 30MHz SPURIOUS EMISSIONS (LOOP ANTENNA FACE ON TO THE EUT)

9 kHz ~ 150 kHz

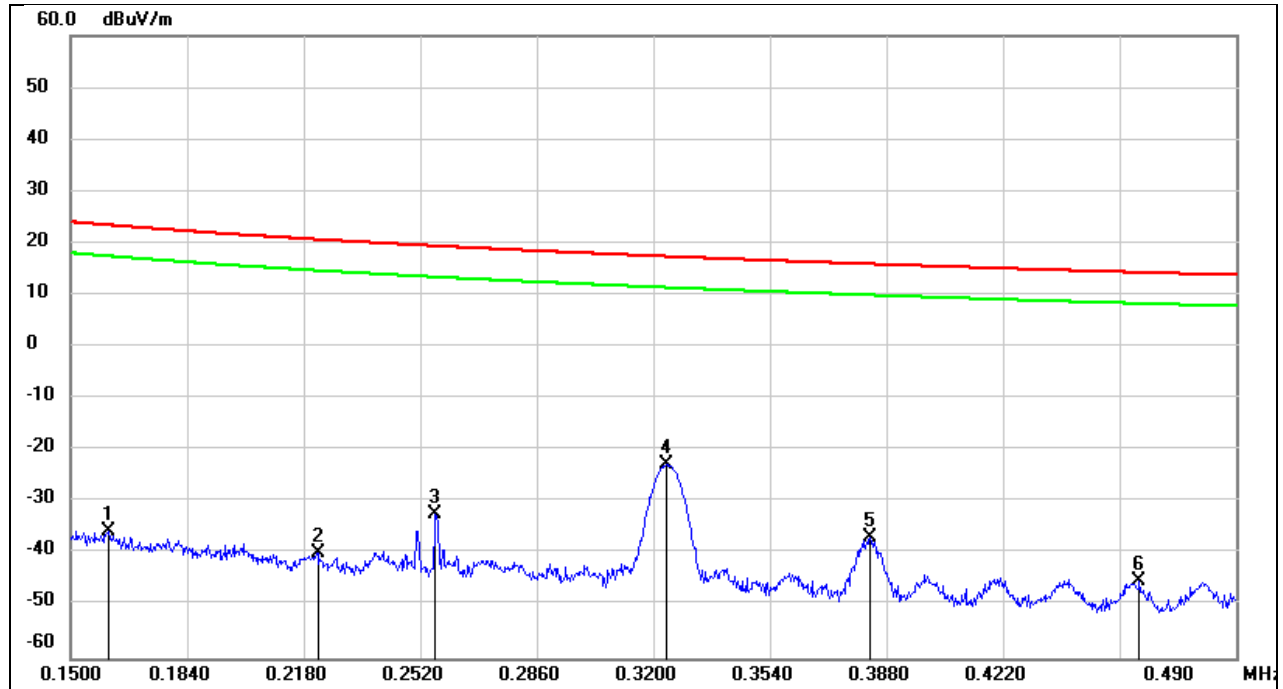


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0090	65.68	-90.31	-24.63	48.36	-72.99	peak
2	0.0299	59.92	-91.20	-31.28	38.09	-69.37	peak
3	0.0499	55.90	-91.70	-35.80	33.64	-69.44	peak
4	0.0799	48.95	-92.76	-43.81	29.55	-73.36	peak
5	0.1276	72.82	-92.52	-19.70	25.49	-45.19	peak
6	0.1396	45.61	-92.44	-46.83	24.70	-71.53	peak

Note:

9. Measurement = Reading Level + Correct Factor.
10. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
11. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
12. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

150 kHz ~ 490 kHz

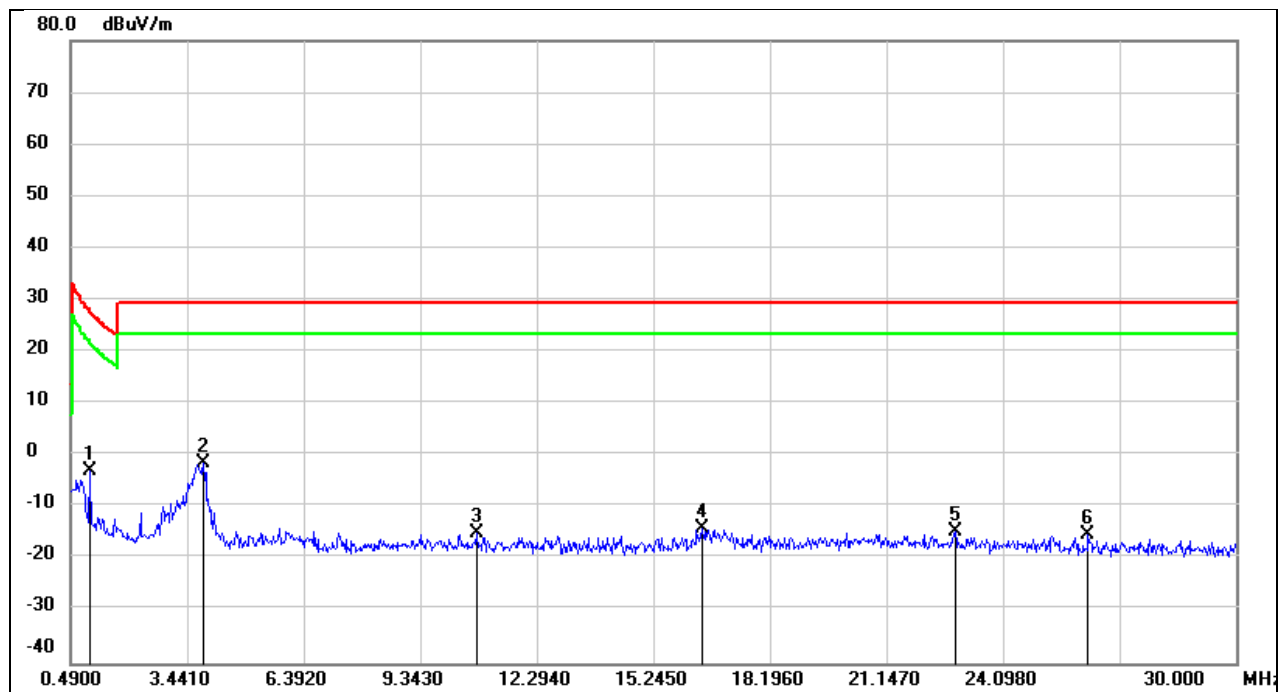


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1612	56.66	-92.30	-35.64	23.46	-59.10	peak
2	0.2221	52.55	-92.15	-39.60	20.67	-60.27	peak
3	0.2564	59.92	-92.31	-32.39	19.42	-51.81	peak
4	0.3237	69.83	-92.56	-22.73	17.40	-40.13	Fundamental
5	0.3832	55.88	-92.69	-36.81	15.93	-52.74	peak
6	0.4618	47.78	-92.86	-45.08	14.31	-59.39	peak

Note:

13. Measurement = Reading Level + Correct Factor.
14. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
15. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
16. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

490 kHz ~ 30 MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.9622	49.61	-52.52	-2.91	27.94	-30.85	peak
2	3.8541	50.01	-51.54	-1.53	29.54	-31.07	peak
3	10.7595	36.34	-51.31	-14.97	29.54	-44.51	peak
4	16.4844	36.90	-50.88	-13.98	29.54	-43.52	peak
5	22.8881	35.34	-50.03	-14.69	29.54	-44.23	peak
6	26.2522	34.80	-49.90	-15.10	29.54	-44.64	peak

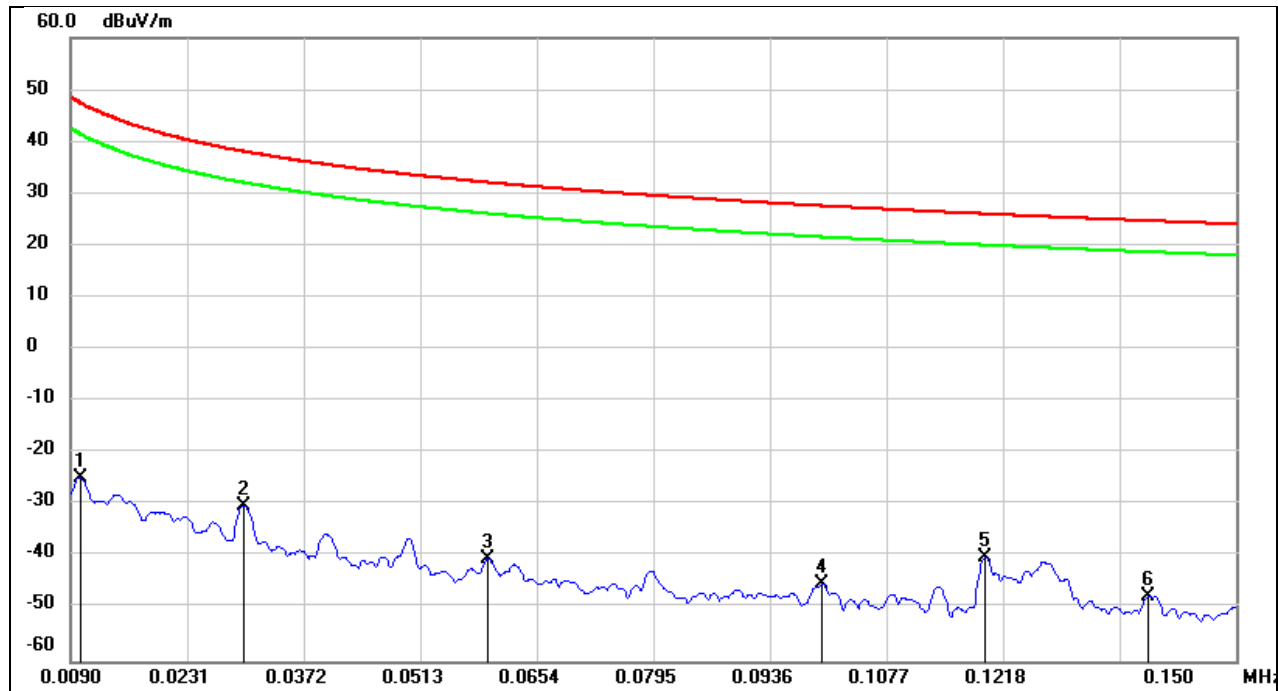
Note:

- Measurement = Reading Level + Correct Factor.
- If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
- All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
- The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

8.1.3. Test result of 360 kHz

FCC PART 15C BELOW 30MHz SPURIOUS EMISSIONS (LOOP ANTENNA FACE ON TO THE EUT)

9 kHz ~ 150 kHz

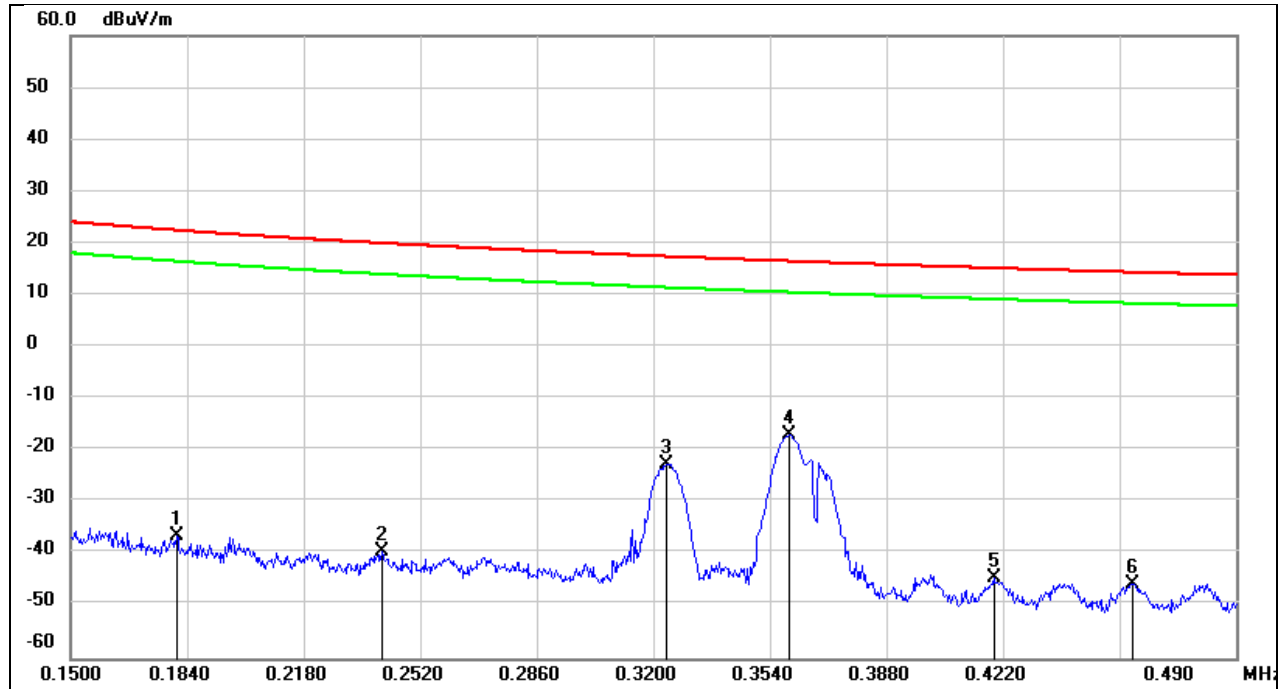


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0101	65.63	-90.36	-24.73	47.51	-72.24	peak
2	0.0299	61.16	-91.20	-30.04	38.09	-68.13	peak
3	0.0595	52.01	-92.23	-40.22	32.11	-72.33	peak
4	0.0999	47.61	-92.70	-45.09	27.61	-72.70	peak
5	0.1197	52.48	-92.57	-40.09	26.04	-66.13	peak
6	0.1394	44.87	-92.44	-47.57	24.72	-72.29	peak

Note:

17. Measurement = Reading Level + Correct Factor.
18. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
19. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
20. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

150 kHz ~ 490 kHz

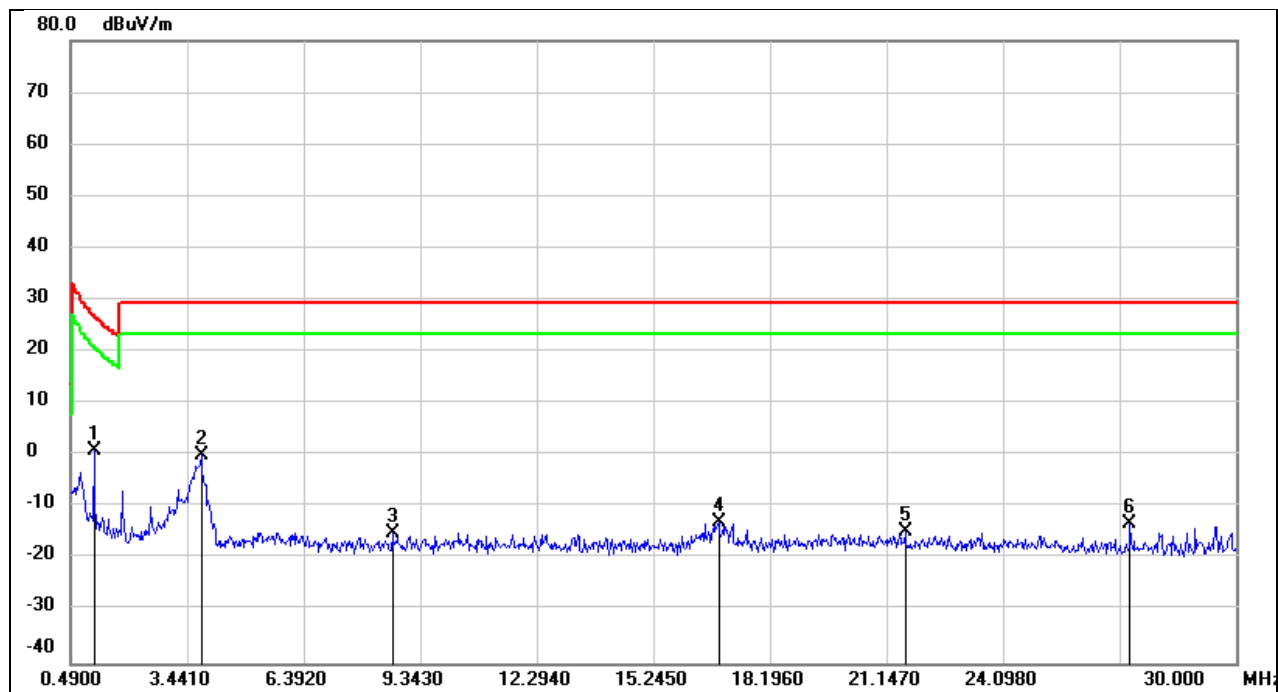


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1809	55.67	-92.17	-36.50	22.46	-58.96	peak
2	0.2408	52.79	-92.23	-39.44	19.97	-59.41	peak
3	0.3237	69.86	-92.56	-22.70	17.40	-40.10	peak
4	0.3598	75.72	-92.63	-16.91	16.48	-33.39	Fundamental
5	0.4193	48.28	-92.77	-44.49	15.15	-59.64	peak
6	0.4597	47.25	-92.86	-45.61	14.35	-59.96	peak

Note:

21. Measurement = Reading Level + Correct Factor.
22. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
23. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
24. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

490 kHz ~ 30 MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1.0802	53.36	-52.45	0.91	26.94	-26.03	peak
2	3.7951	51.56	-51.49	0.07	29.54	-29.47	peak
3	8.6348	36.24	-51.28	-15.04	29.54	-44.58	peak
4	16.8976	37.92	-50.83	-12.91	29.54	-42.45	peak
5	21.6192	35.65	-50.19	-14.54	29.54	-44.08	peak
6	27.3146	36.90	-50.02	-13.12	29.54	-42.66	peak

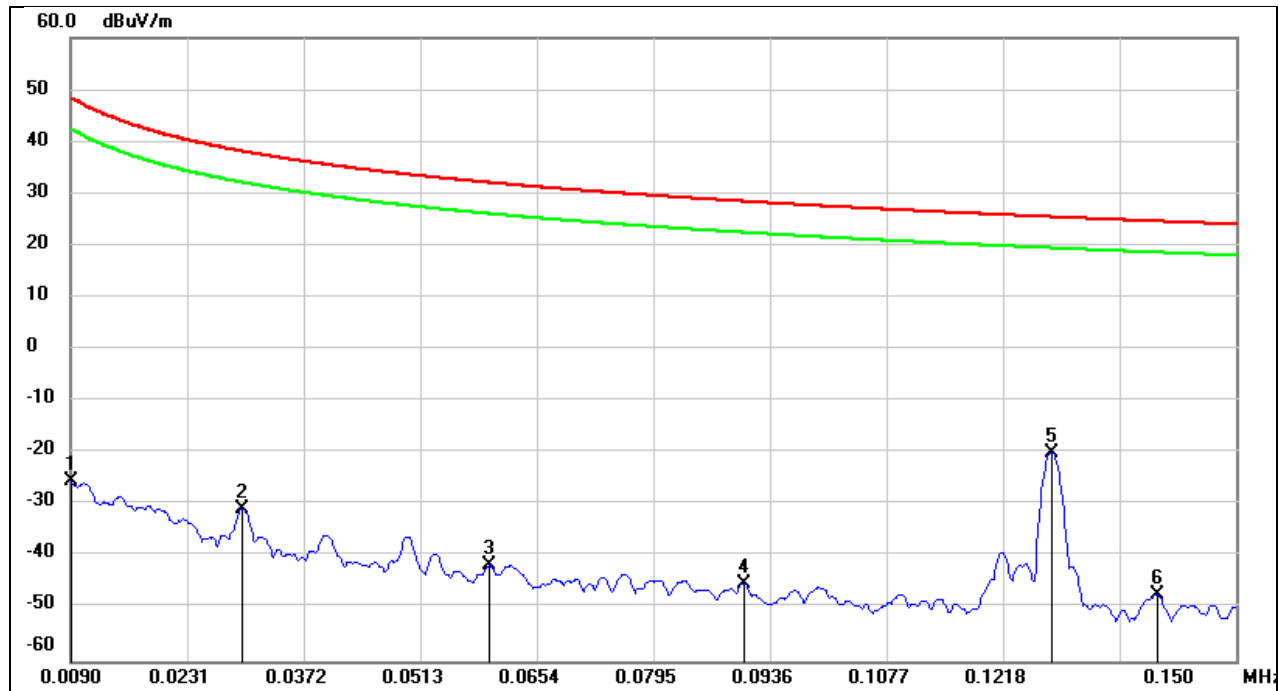
Note:

9. Measurement = Reading Level + Correct Factor.
10. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
11. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
12. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

8.1.4. Test result of 1778 kHz

FCC PART 15C BELOW 30MHz SPURIOUS EMISSIONS (LOOP ANTENNA FACE ON TO THE EUT)

9 kHz ~ 150 kHz

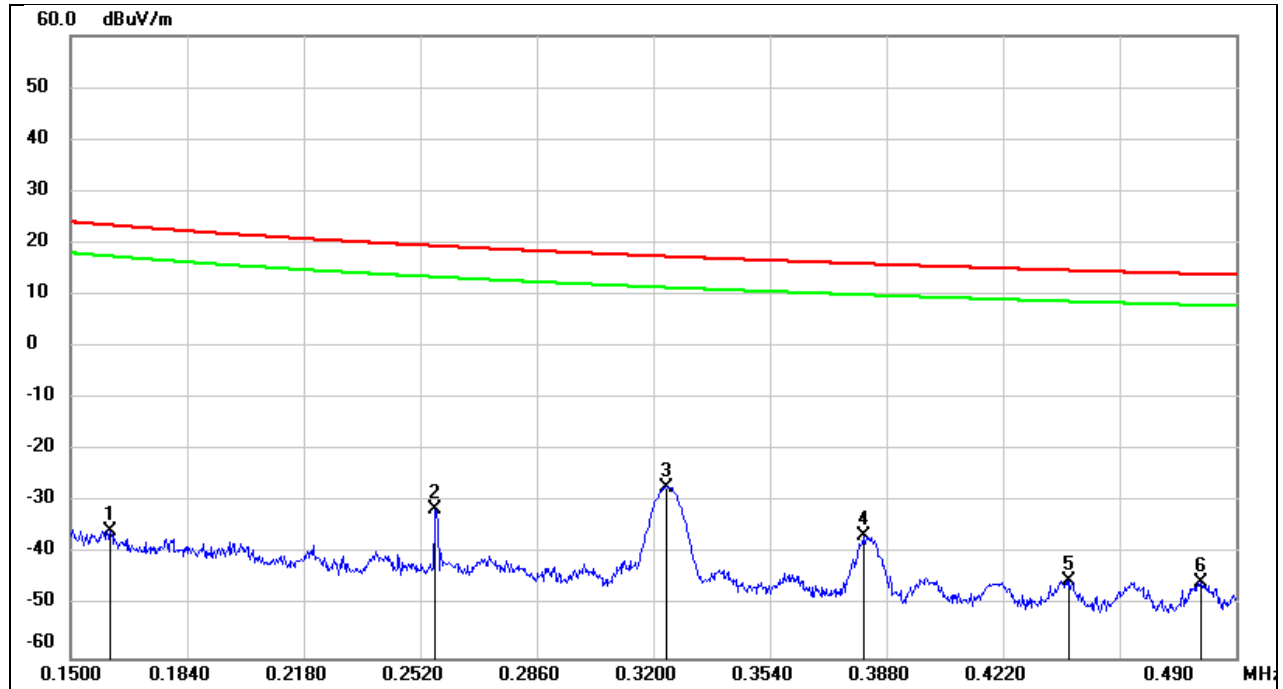


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0090	65.04	-90.31	-25.27	48.43	-73.70	peak
2	0.0297	60.47	-91.16	-30.69	38.15	-68.84	peak
3	0.0596	50.58	-92.23	-41.65	32.10	-73.75	peak
4	0.0904	47.70	-92.73	-45.03	28.48	-73.51	peak
5	0.1276	72.68	-92.52	-19.84	25.49	-45.33	peak
6	0.1403	45.31	-92.44	-47.13	24.66	-71.79	peak

Note:

25. Measurement = Reading Level + Correct Factor.
26. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
27. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
28. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

150 kHz ~ 490 kHz

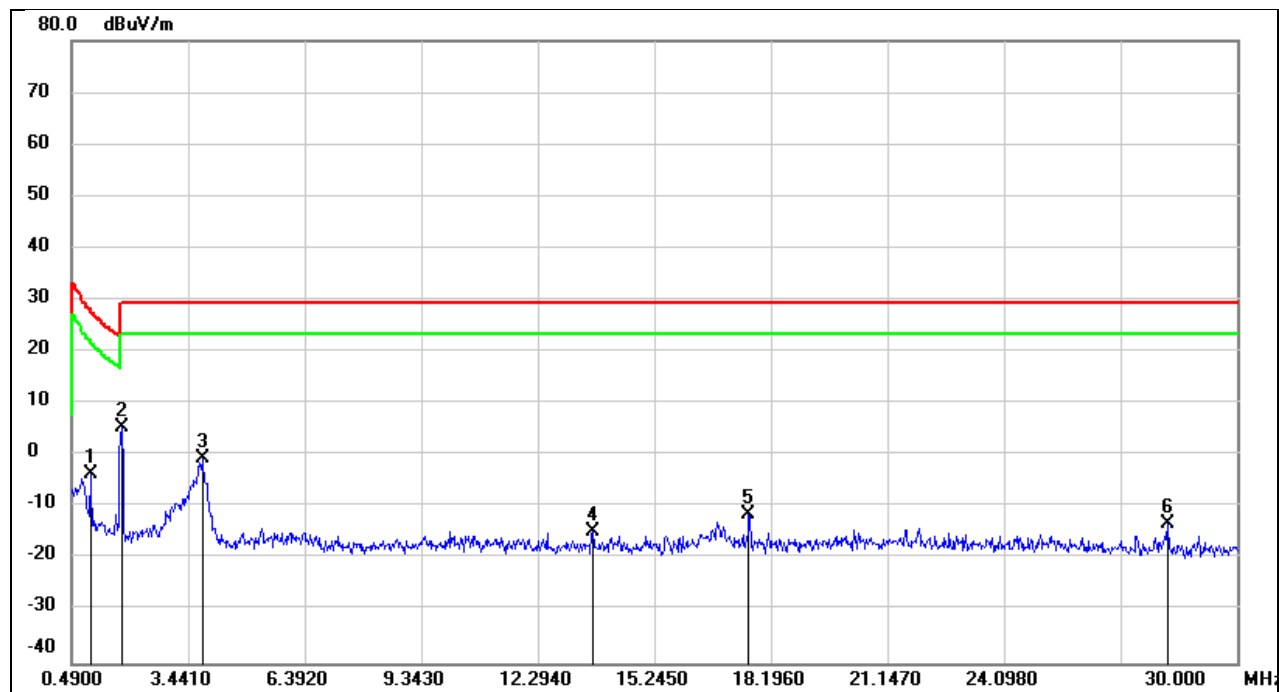


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1616	56.89	-92.30	-35.41	23.43	-58.84	peak
2	0.2564	60.88	-92.31	-31.43	19.42	-50.85	peak
3	0.3237	65.56	-92.56	-27.00	17.40	-44.40	peak
4	0.3812	56.25	-92.68	-36.43	15.98	-52.41	peak
5	0.4414	47.79	-92.82	-45.03	14.71	-59.74	peak
6	0.4798	47.41	-92.90	-45.49	13.98	-59.47	peak

Note:

29. Measurement = Reading Level + Correct Factor.
30. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
31. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
32. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

490 kHz ~ 30 MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.9622	48.91	-52.52	-3.61	27.94	-31.55	peak
2	1.7589	57.52	-52.15	5.37	29.54	-24.17	Fundamental
3	3.7951	50.96	-51.49	-0.53	29.54	-30.07	peak
4	13.6810	36.52	-51.16	-14.64	29.54	-44.18	peak
5	17.6353	39.31	-50.72	-11.41	29.54	-40.95	peak
6	28.2294	36.89	-50.12	-13.23	29.54	-42.77	peak

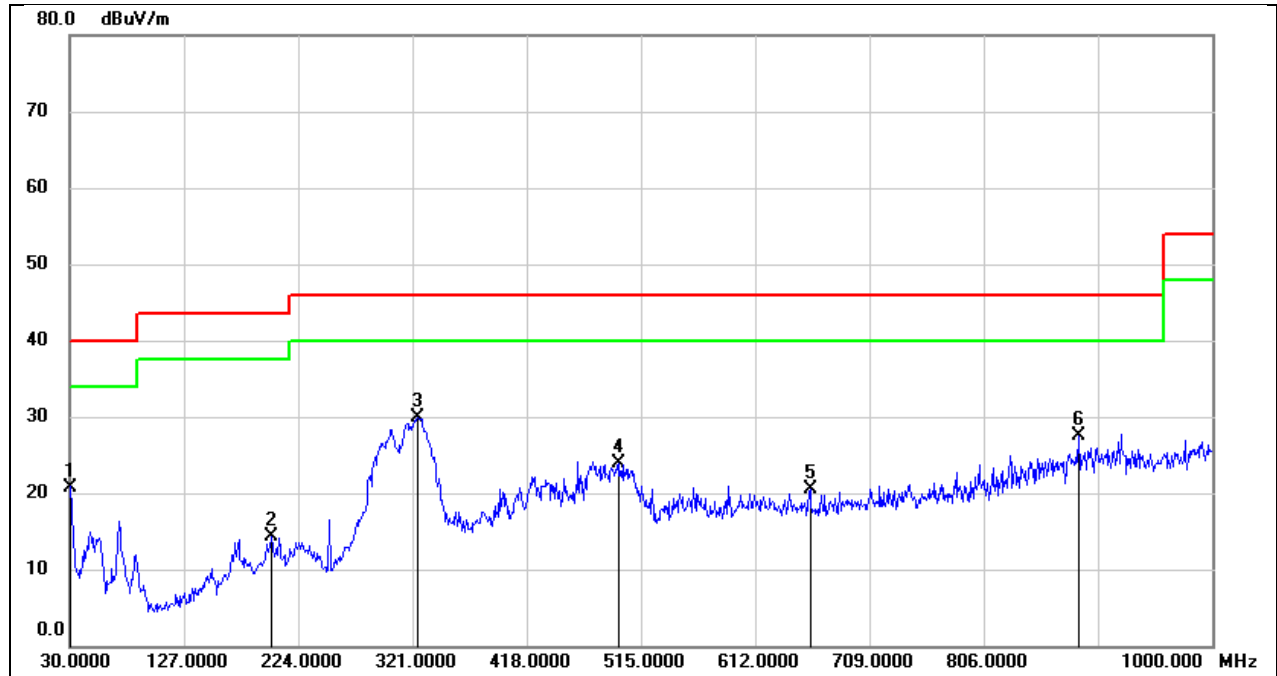
Note:

13. Measurement = Reading Level + Correct Factor.
14. If Peak Result complies with AV limit, AV Result are deemed to comply with AV limit.
15. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
16. The test was performed at 3 m test site, but we added the corresponding factor to extrapolated the result to the specified distance according to FCC 15.31(f)(2).

8.2. SPURIOUS EMISSIONS 30 MHz ~ 1 GHz

8.2.1. Test result of 145 kHz

FCC PART15C SPURIOUS EMISSIONS (HORIZONTAL)

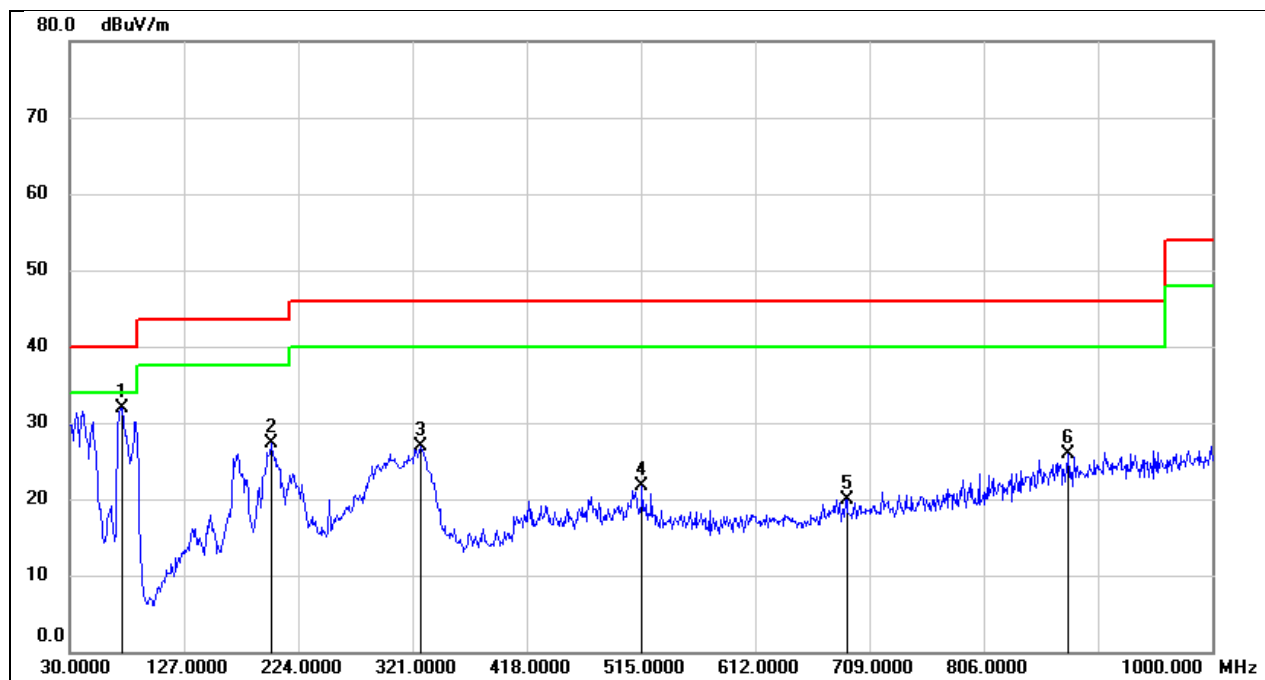


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	35.38	-14.58	20.80	40.00	-19.20	peak
2	201.6900	26.88	-12.60	14.28	43.50	-29.22	peak
3	324.8800	40.32	-10.37	29.95	46.00	-16.05	peak
4	496.5700	31.20	-7.29	23.91	46.00	-22.09	peak
5	658.5600	25.84	-5.27	20.57	46.00	-25.43	peak
6	886.5100	28.25	-0.73	27.52	46.00	-18.48	peak

Note:

1. Result Level = Read Level + Correct Factor.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
4. All modes are tested, only the worst data reported.

FCC PART15C SPURIOUS EMISSIONS (VERTICAL)



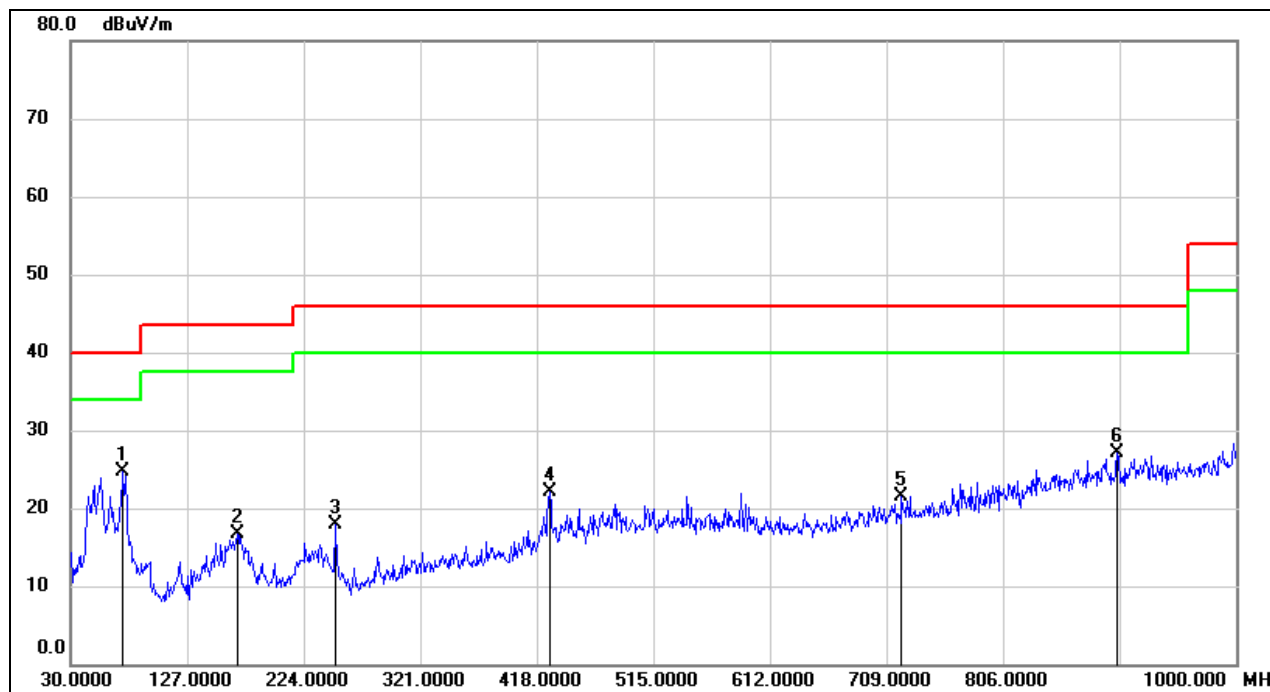
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	74.6200	47.68	-15.73	31.95	40.00	-8.05	peak
2	200.7200	39.86	-12.57	27.29	43.50	-16.21	peak
3	327.7900	37.17	-10.25	26.92	46.00	-19.08	peak
4	515.9699	28.89	-7.10	21.79	46.00	-24.21	peak
5	689.6000	24.20	-4.31	19.89	46.00	-26.11	peak
6	877.7800	26.68	-0.86	25.82	46.00	-20.18	peak

Note:

1. Result Level = Read Level + Correct Factor.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
4. All modes are tested, only the worst data reported.

8.2.2. Test result of 326 kHz

FCC PART15C SPURIOUS EMISSIONS (HORIZONTAL)

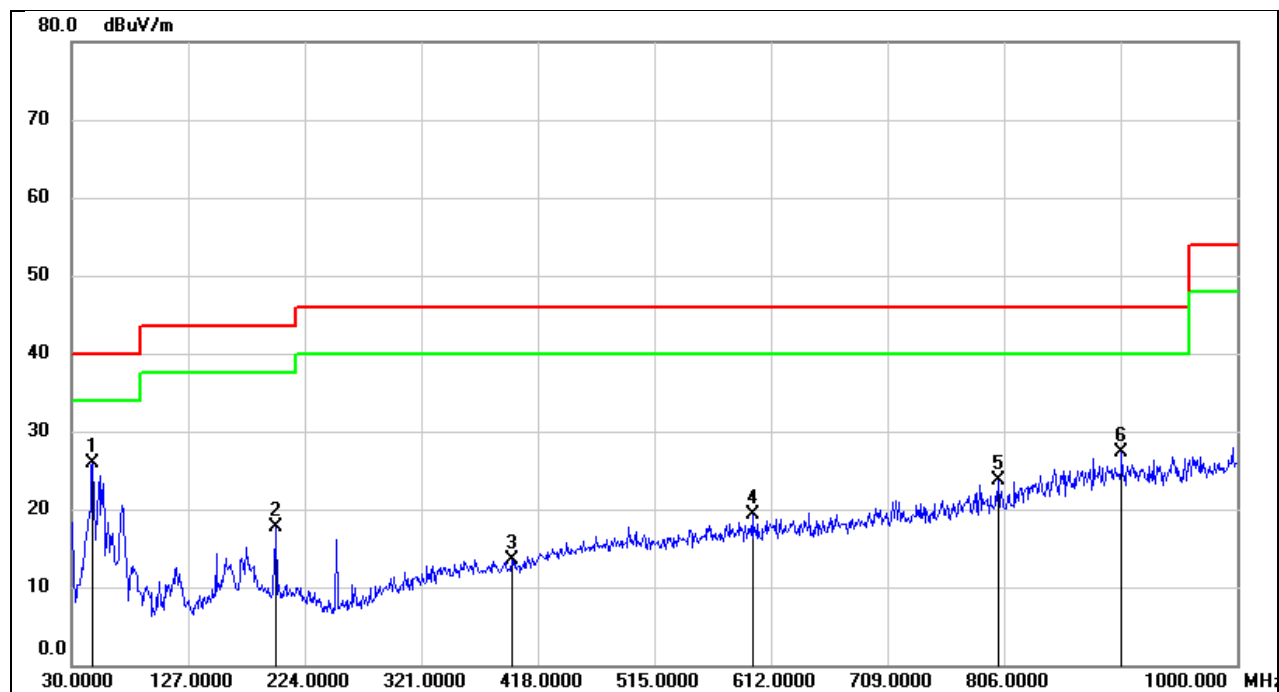


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	73.6500	40.39	-15.66	24.73	40.00	-15.27	peak
2	168.7100	29.03	-12.26	16.77	43.50	-26.73	peak
3	250.1900	32.45	-14.60	17.85	46.00	-28.15	peak
4	428.6700	30.76	-8.59	22.17	46.00	-23.83	peak
5	721.6100	25.35	-3.83	21.52	46.00	-24.48	peak
6	901.0600	27.57	-0.54	27.03	46.00	-18.97	peak

Note:

5. Result Level = Read Level + Correct Factor.
6. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
7. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
8. All modes are tested, only the worst data reported.

FCC PART15C SPURIOUS EMISSIONS (VERTICAL)



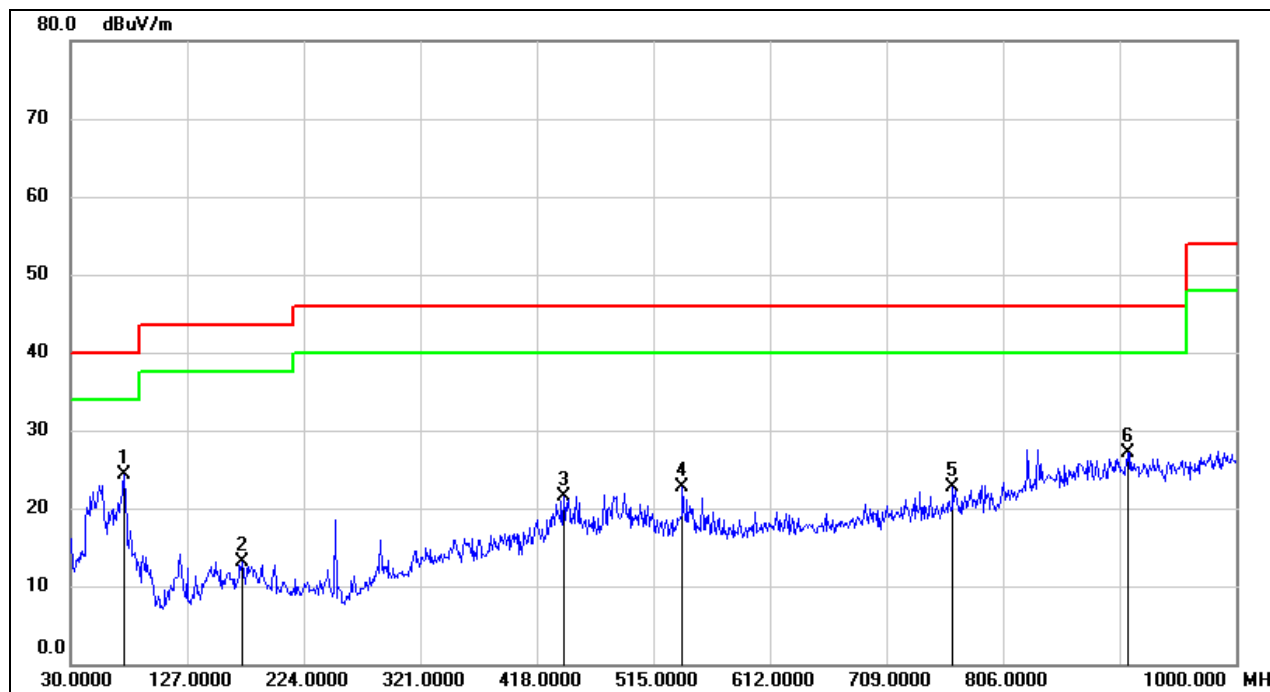
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	47.4600	41.07	-15.16	25.91	40.00	-14.09	peak
2	199.7500	30.18	-12.54	17.64	43.50	-25.86	peak
3	396.6600	23.20	-9.64	13.56	46.00	-32.44	peak
4	596.4800	24.78	-5.56	19.22	46.00	-26.78	peak
5	801.1500	26.19	-2.55	23.64	46.00	-22.36	peak
6	903.9700	27.75	-0.53	27.22	46.00	-18.78	peak

Note:

5. Result Level = Read Level + Correct Factor.
6. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
7. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
8. All modes are tested, only the worst data reported.

8.2.3. Test result of 360 kHz

FCC PART15C SPURIOUS EMISSIONS (HORIZONTAL)

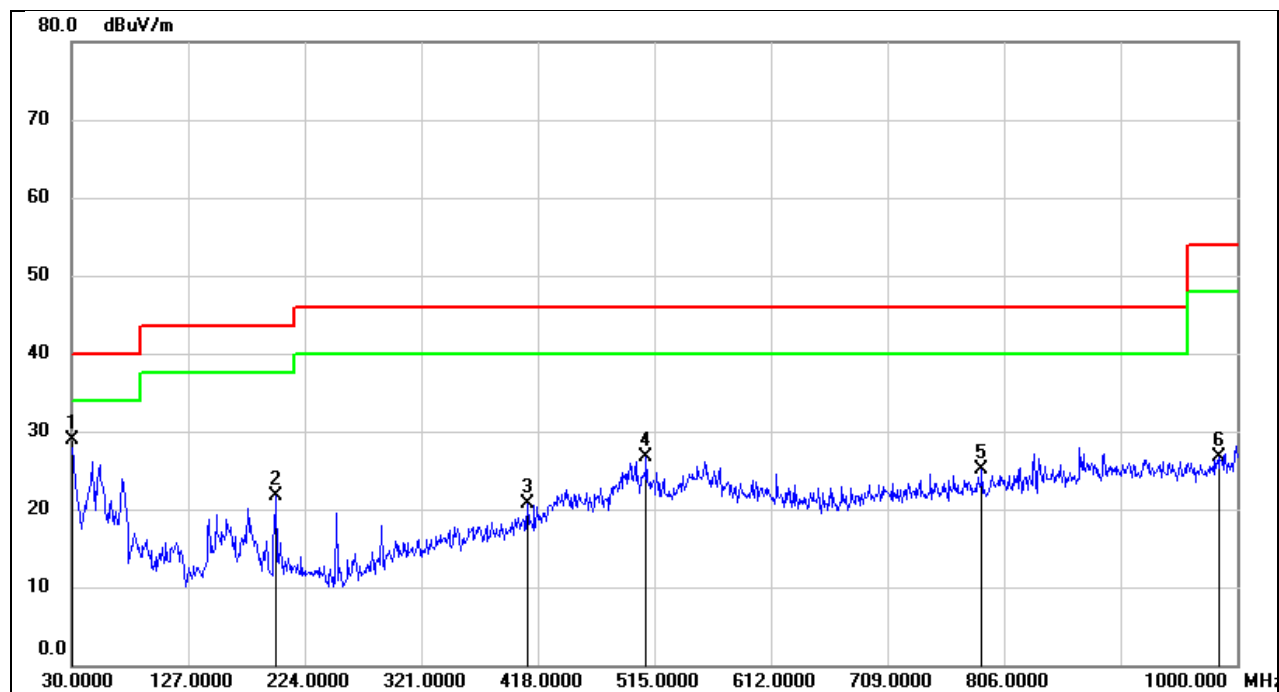


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	74.6200	40.09	-15.73	24.36	40.00	-15.64	peak
2	172.5900	25.25	-12.11	13.14	43.50	-30.36	peak
3	440.3100	29.62	-8.19	21.43	46.00	-24.57	peak
4	539.2500	29.48	-6.77	22.71	46.00	-23.29	peak
5	764.2900	25.92	-3.17	22.75	46.00	-23.25	peak
6	909.7900	27.67	-0.52	27.15	46.00	-18.85	peak

Note:

9. Result Level = Read Level + Correct Factor.
10. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
11. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
12. All modes are tested, only the worst data reported.

FCC PART15C SPURIOUS EMISSIONS (VERTICAL)



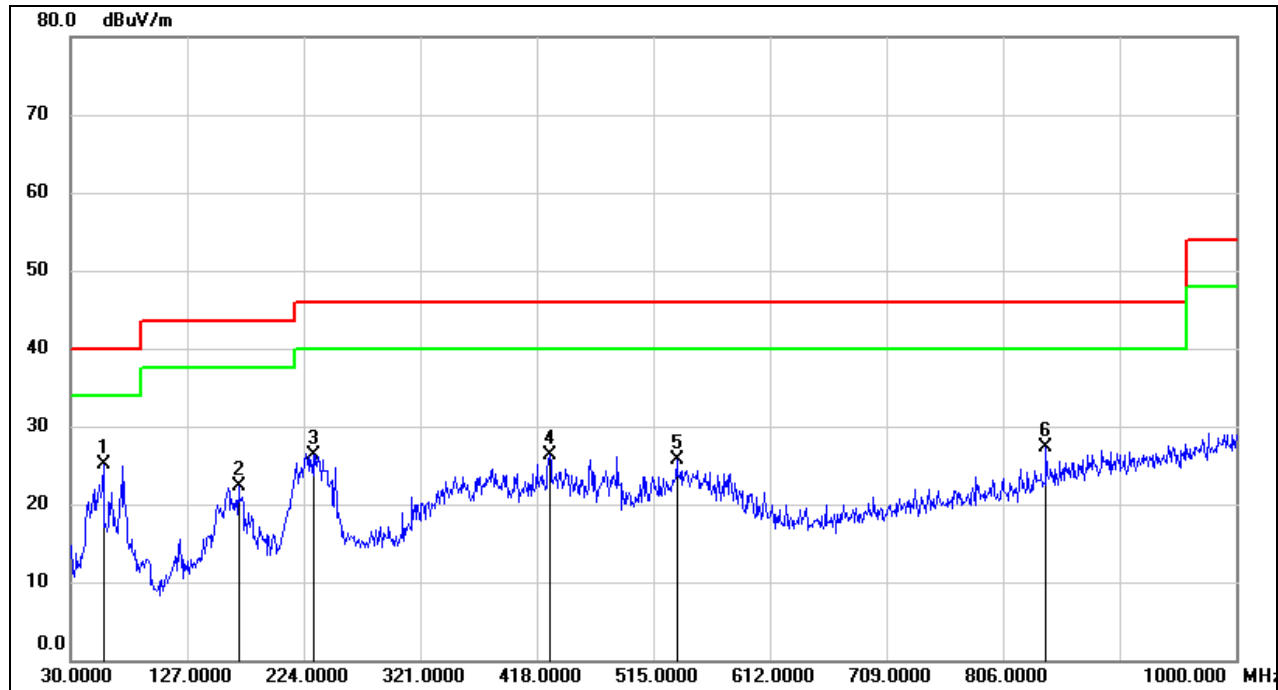
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.0000	43.44	-14.52	28.92	40.00	-11.08	peak
2	199.7500	34.27	-12.54	21.73	43.50	-21.77	peak
3	409.2700	30.00	-9.30	20.70	46.00	-25.30	peak
4	508.2100	33.91	-7.17	26.74	46.00	-19.26	peak
5	787.5700	27.97	-2.79	25.18	46.00	-20.82	peak
6	985.4500	26.67	0.03	26.70	54.00	-27.30	peak

Note:

9. Result Level = Read Level + Correct Factor.
10. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
11. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
12. All modes are tested, only the worst data reported.

8.2.4. Test result of 1778 kHz

FCC PART15C SPURIOUS EMISSIONS (HORIZONTAL)

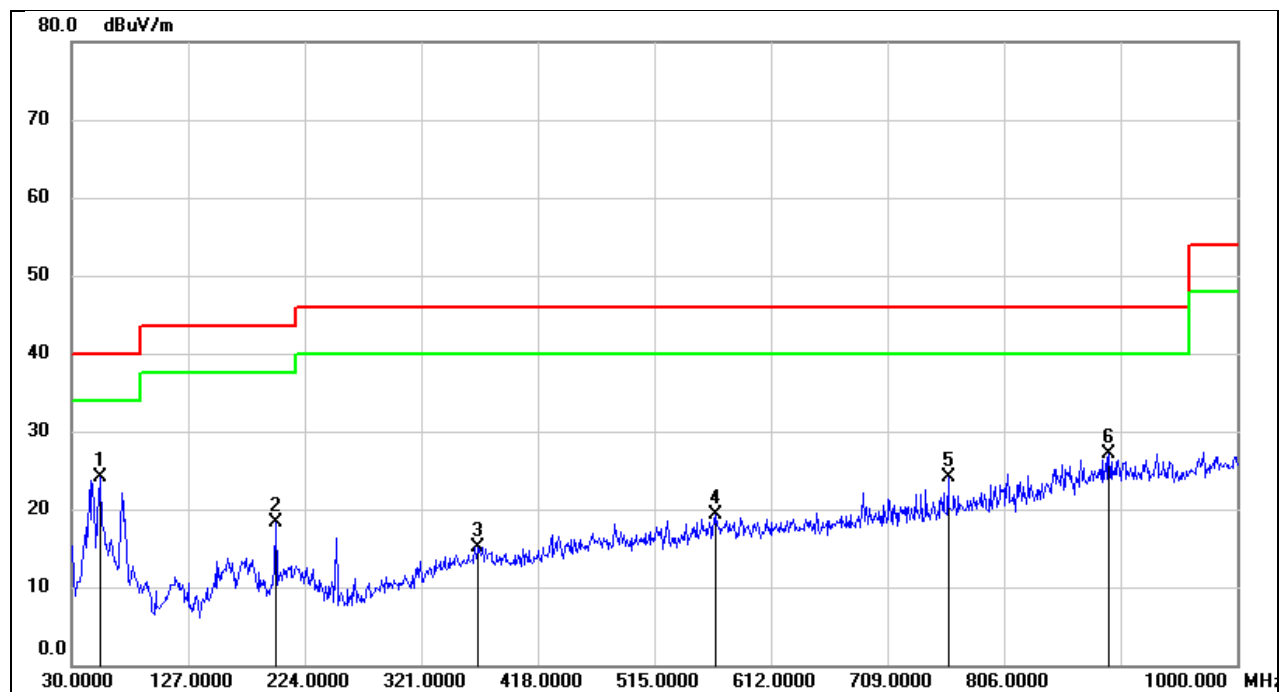


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	57.1600	40.27	-15.18	25.09	40.00	-14.91	peak
2	169.6799	34.49	-12.19	22.30	43.50	-21.20	peak
3	231.7600	40.01	-13.70	26.31	46.00	-19.69	peak
4	428.6700	34.89	-8.59	26.30	46.00	-19.70	peak
5	534.4000	32.47	-6.85	25.62	46.00	-20.38	peak
6	841.8900	28.90	-1.58	27.32	46.00	-18.68	peak

Note:

13. Result Level = Read Level + Correct Factor.
14. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
15. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
16. All modes are tested, only the worst data reported.

FCC PART15C SPURIOUS EMISSIONS (VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	54.2500	39.24	-15.20	24.04	40.00	-15.96	peak
2	199.7500	30.77	-12.54	18.23	43.50	-25.27	peak
3	367.5600	24.58	-9.47	15.11	46.00	-30.89	peak
4	566.4099	25.66	-6.36	19.30	46.00	-26.70	peak
5	759.4400	27.30	-3.24	24.06	46.00	-21.94	peak
6	893.3000	27.76	-0.63	27.13	46.00	-18.87	peak

Note:

13. Result Level = Read Level + Correct Factor.
14. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
15. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
16. All modes are tested, only the worst data reported.

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to FCC 47 CFR §15.207 (a).

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

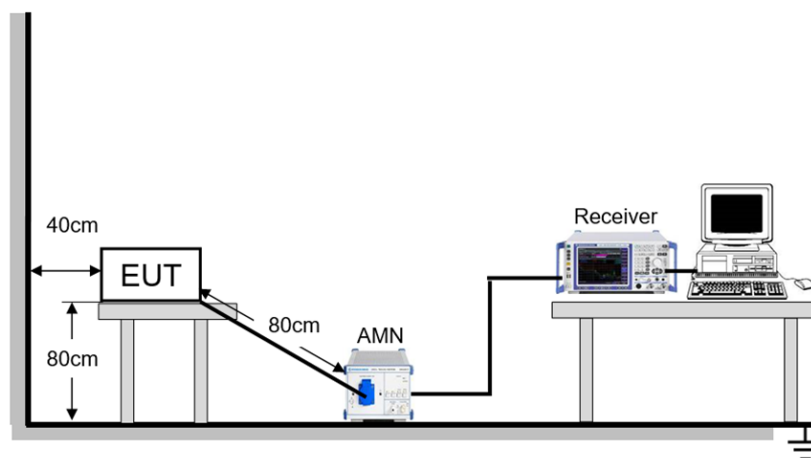
TEST SETUP AND PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP

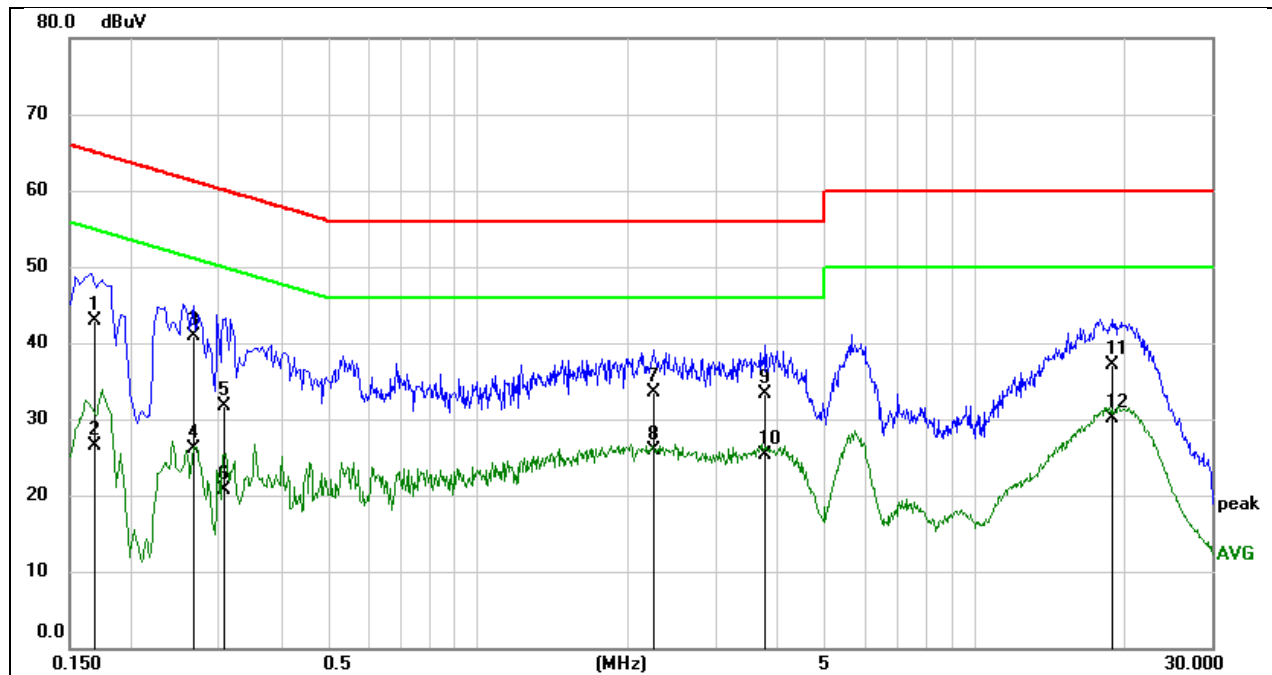


TEST ENVIRONMENT

Temperature	23.8 °C	Relative Humidity	48.6 %
Atmosphere Pressure	101 kPa	Test Voltage	AC 120 V, 60 Hz

TEST RESULTS of 145 kHz

Test Mode:	M01	Test Voltage	AC 120 V/60 Hz
Line	Line		

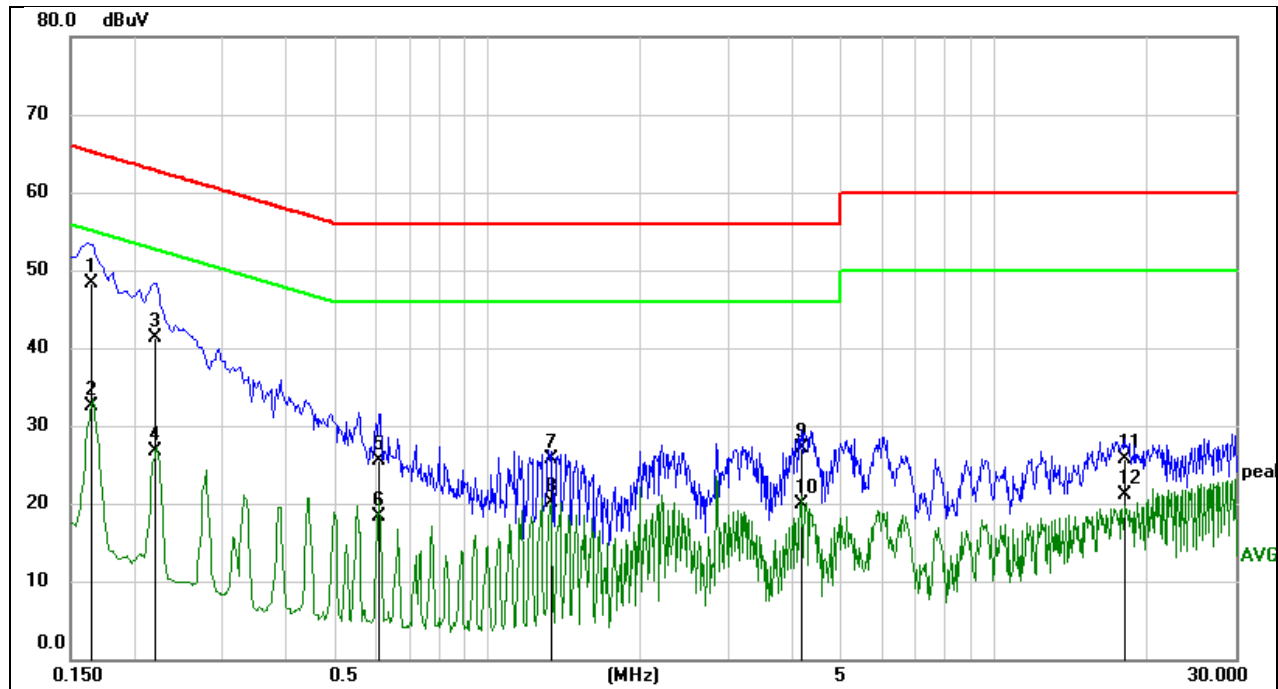


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1689	32.45	10.44	42.89	65.01	-22.12	QP
2	0.1689	16.03	10.44	26.47	55.01	-28.54	AVG
3	0.2659	30.55	10.42	40.97	61.25	-20.28	QP
4	0.2659	15.64	10.42	26.06	51.25	-25.19	AVG
5	0.3065	21.38	10.40	31.78	60.06	-28.28	QP
6	0.3065	10.23	10.40	20.63	50.06	-29.43	AVG
7	2.2427	23.13	10.35	33.48	56.00	-22.52	QP
8	2.2427	15.59	10.35	25.94	46.00	-20.06	AVG
9	3.8110	22.89	10.42	33.31	56.00	-22.69	QP
10	3.8110	14.94	10.42	25.36	46.00	-20.64	AVG
11	18.9426	25.91	11.13	37.04	60.00	-22.96	QP
12	18.9426	19.06	11.13	30.19	50.00	-19.81	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Test Mode:	M01	Test Voltage	AC 120 V/60 Hz
Line	Neutral		



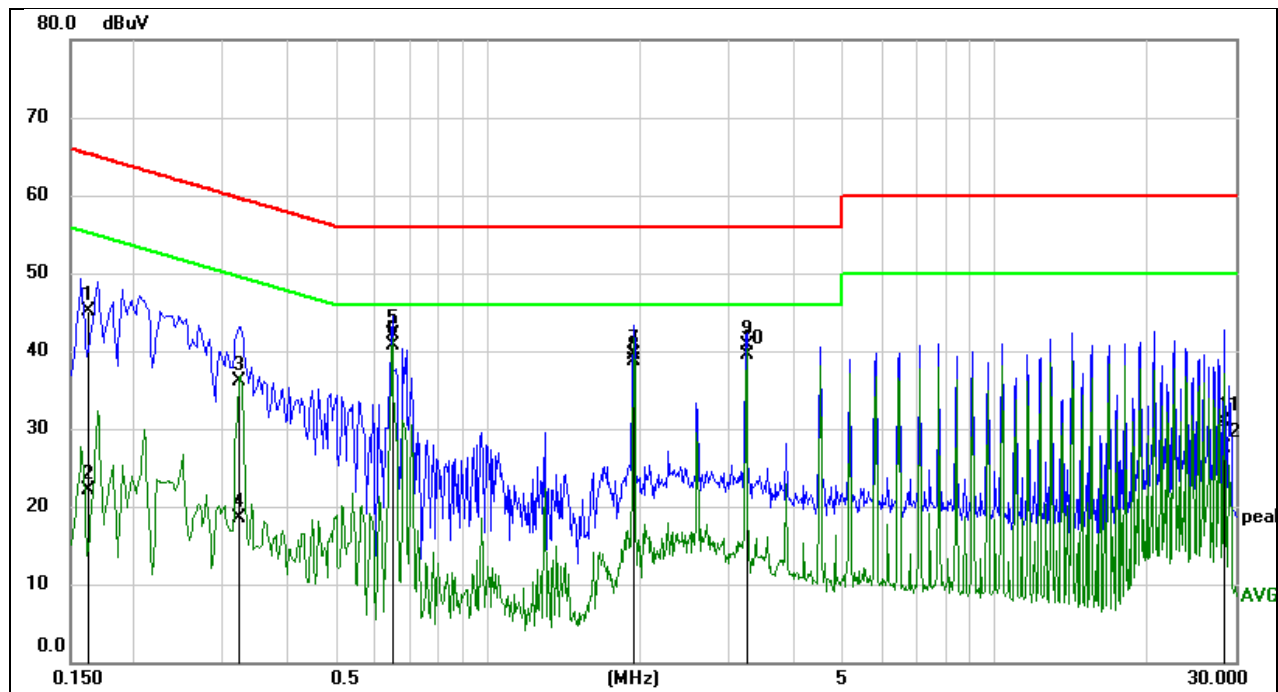
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1658	38.62	9.78	48.40	65.17	-16.77	QP
2	0.1658	22.71	9.78	32.49	55.17	-22.68	AVG
3	0.2200	31.73	9.65	41.38	62.82	-21.44	QP
4	0.2200	17.07	9.65	26.72	52.82	-26.10	AVG
5	0.6065	15.85	9.63	25.48	56.00	-30.52	QP
6	0.6065	8.74	9.63	18.37	46.00	-27.63	AVG
7	1.3362	16.00	9.73	25.73	56.00	-30.27	QP
8	1.3362	10.36	9.73	20.09	46.00	-25.91	AVG
9	4.1782	17.32	9.83	27.15	56.00	-28.85	QP
10	4.1782	10.11	9.83	19.94	46.00	-26.06	AVG
11	18.0896	15.89	9.84	25.73	60.00	-34.27	QP
12	18.0896	11.25	9.84	21.09	50.00	-28.91	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.
5. All the modes have been tested, only the worst data was recorded in the report.

TEST RESULTS of 326 kHz

Test Mode:	M05	Test Voltage	AC 120 V/60 Hz
Line	Line		

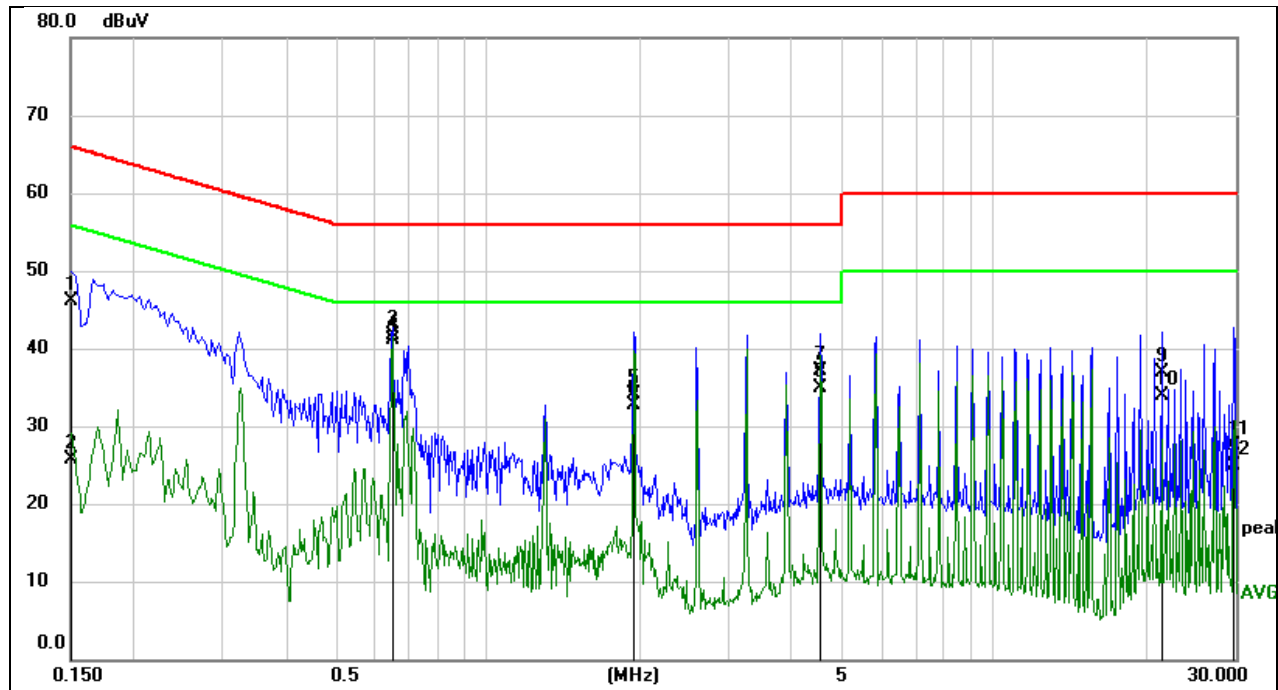


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1621	35.27	9.79	45.06	65.36	-20.30	QP
2	0.1621	12.22	9.79	22.01	55.36	-33.35	AVG
3	0.3245	26.46	9.68	36.14	59.59	-23.45	QP
4	0.3245	8.87	9.68	18.55	49.59	-31.04	AVG
5	0.6483	32.49	9.58	42.07	56.00	-13.93	QP
6	0.6483	31.14	9.58	40.72	46.00	-5.28	AVG
7	1.9484	29.68	9.74	39.42	56.00	-16.58	QP
8	1.9484	28.92	9.74	38.66	46.00	-7.34	AVG
9	3.2466	30.96	9.79	40.75	56.00	-15.25	QP
10	3.2466	29.76	9.79	39.55	46.00	-6.45	AVG
11	28.5488	21.23	9.67	30.90	60.00	-29.10	QP
12	28.5488	17.93	9.67	27.60	50.00	-22.40	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Test Mode:	M05	Test Voltage	AC 120 V/60 Hz
Line	Neutral		



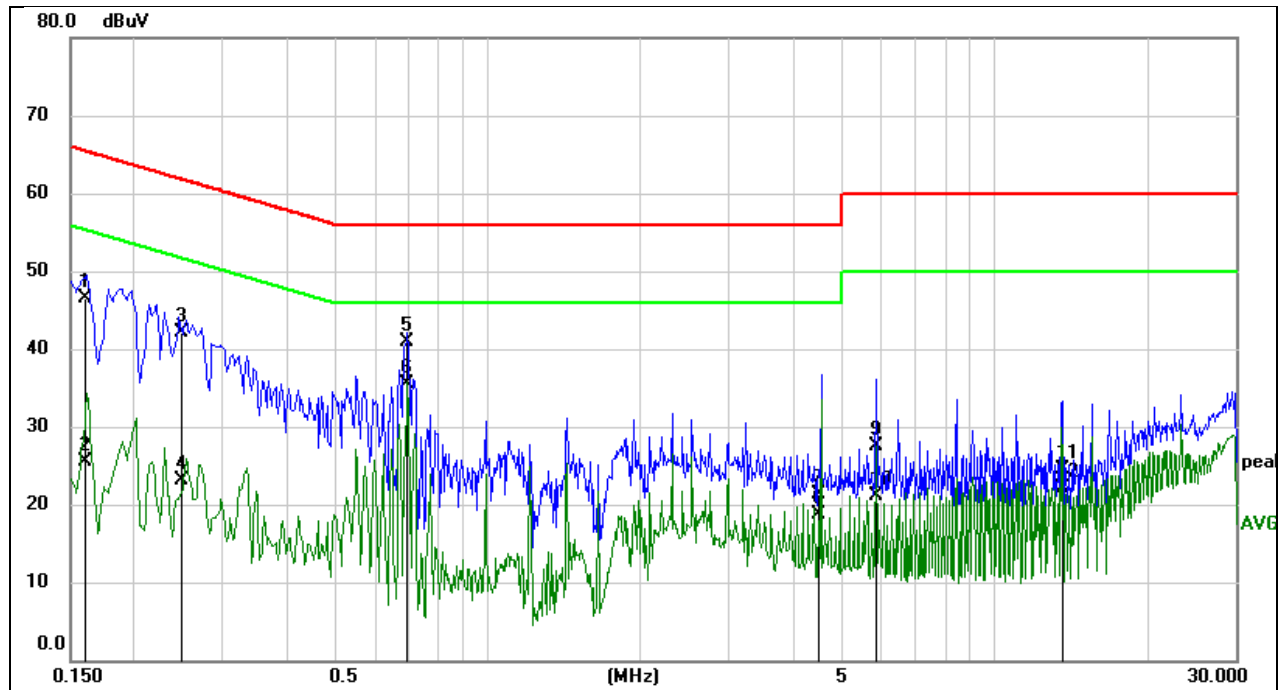
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1502	36.48	9.54	46.02	65.99	-19.97	QP
2	0.1502	16.20	9.54	25.74	55.99	-30.25	AVG
3	0.6493	32.17	9.63	41.80	56.00	-14.20	QP
4	0.6493	31.50	9.63	41.13	46.00	-4.87	AVG
5	1.9472	24.61	9.54	34.15	56.00	-21.85	QP
6	1.9472	23.23	9.54	32.77	46.00	-13.23	AVG
7	4.5457	27.36	9.71	37.07	56.00	-18.93	QP
8	4.5457	25.25	9.71	34.96	46.00	-11.04	AVG
9	21.4320	27.14	9.80	36.94	60.00	-23.06	QP
10	21.4320	24.13	9.80	33.93	50.00	-16.07	AVG
11	29.8584	18.02	9.54	27.56	60.00	-32.44	QP
12	29.8584	15.37	9.54	24.91	50.00	-25.09	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

TEST RESULTS of 360 kHz

Test Mode:	M04	Test Voltage	AC 120 V/60 Hz
Line	Line		

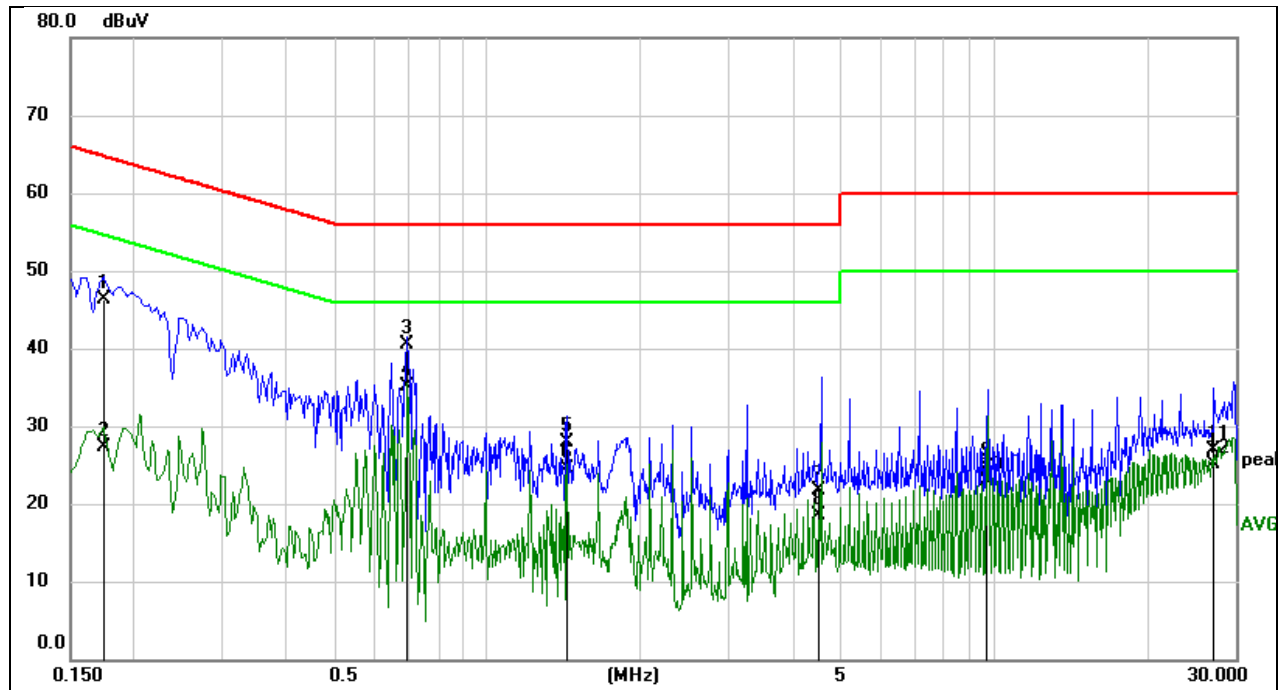


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1601	36.80	9.80	46.60	65.46	-18.86	QP
2	0.1601	15.72	9.80	25.52	55.46	-29.94	AVG
3	0.2482	32.37	9.66	42.03	61.82	-19.79	QP
4	0.2482	13.44	9.66	23.10	51.82	-28.72	AVG
5	0.6945	31.46	9.54	41.00	56.00	-15.00	QP
6	0.6945	26.05	9.54	35.59	46.00	-10.41	AVG
7	4.5200	11.51	9.83	21.34	56.00	-34.66	QP
8	4.5200	8.97	9.83	18.80	46.00	-27.20	AVG
9	5.8430	17.74	9.83	27.57	60.00	-32.43	QP
10	5.8430	11.21	9.83	21.04	50.00	-28.96	AVG
11	13.6707	14.68	9.79	24.47	60.00	-35.53	QP
12	13.6707	12.40	9.79	22.19	50.00	-27.81	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Test Mode:	M04	Test Voltage	AC 120 V/60 Hz
Line	Neutral		



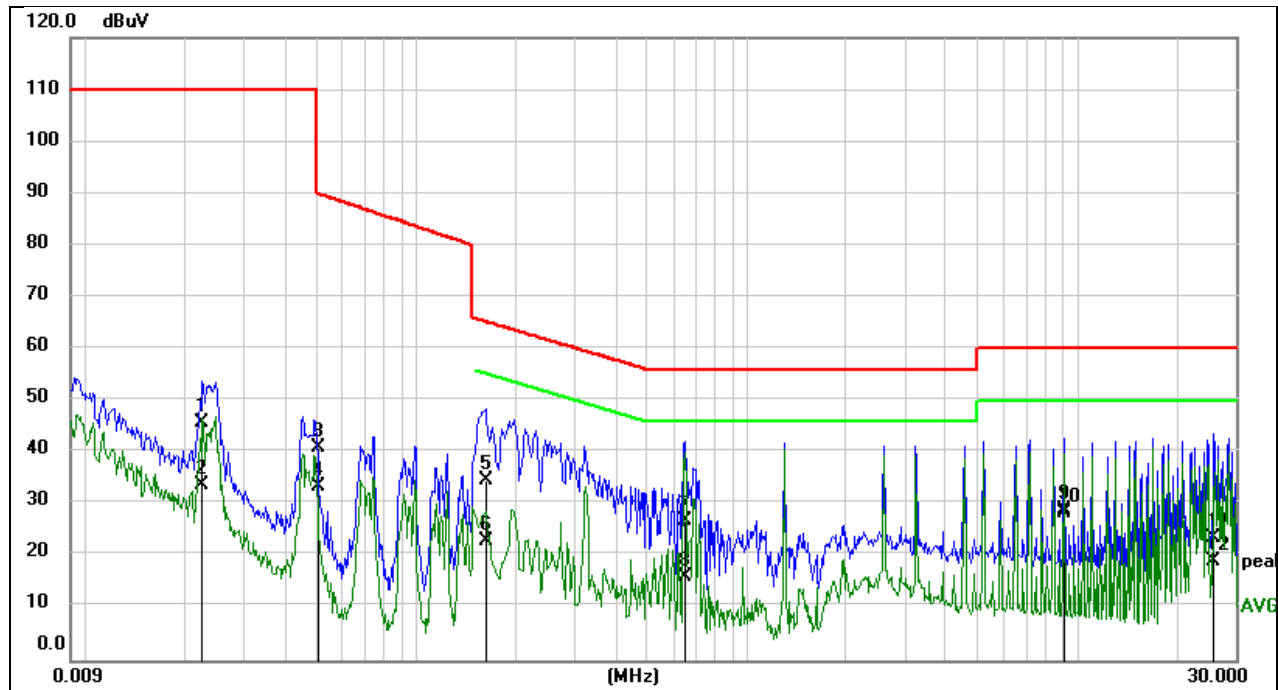
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1733	36.81	9.54	46.35	64.80	-18.45	QP
2	0.1733	17.81	9.54	27.35	54.80	-27.45	AVG
3	0.6951	30.92	9.63	40.55	56.00	-15.45	QP
4	0.6951	25.41	9.63	35.04	46.00	-10.96	AVG
5	1.4332	18.43	9.54	27.97	56.00	-28.03	QP
6	1.4332	15.03	9.54	24.57	46.00	-21.43	AVG
7	4.5200	11.98	9.71	21.69	56.00	-34.31	QP
8	4.5200	8.73	9.71	18.44	46.00	-27.56	AVG
9	9.7018	14.84	9.81	24.65	60.00	-35.35	QP
10	9.7018	13.16	9.81	22.97	50.00	-27.03	AVG
11	27.2261	17.19	9.63	26.82	60.00	-33.18	QP
12	27.2261	15.40	9.63	25.03	50.00	-24.97	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

TEST RESULTS of 1778 kHz

Test Mode:	M06	Test Voltage	AC 120 V/60 Hz
Line	Line		

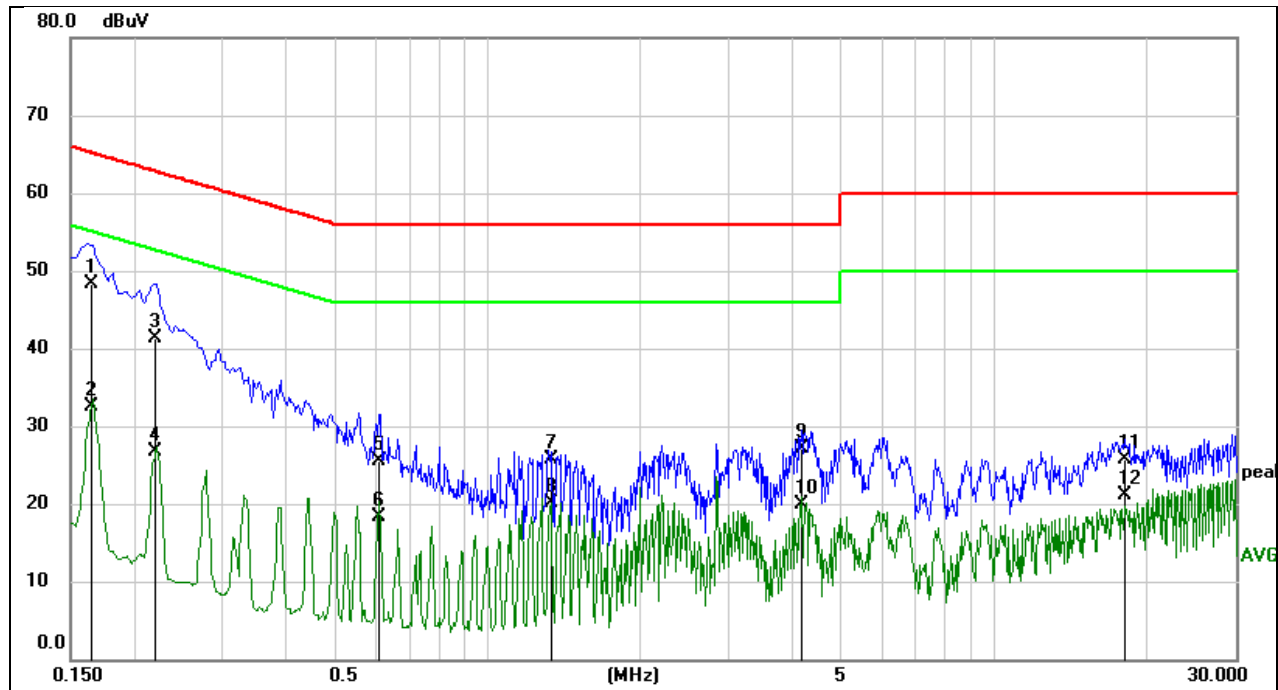


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.0226	35.11	10.79	45.90	110.00	-64.10	QP
2	0.0226	22.81	10.79	33.60	110.00	-76.40	AVG
3	0.0504	30.87	10.19	41.06	89.93	-48.87	QP
4	0.0504	23.33	10.19	33.52	89.93	-56.41	AVG
5	0.1632	24.79	9.79	34.58	65.19	-30.61	QP
6	0.1632	13.28	9.79	23.07	55.22	-32.15	AVG
7	0.6527	17.30	9.58	26.88	56.00	-29.12	QP
8	0.6527	6.44	9.58	16.02	46.00	-29.98	AVG
9	9.1032	19.22	9.69	28.91	60.00	-31.09	QP
10	9.1032	18.55	9.69	28.24	50.00	-21.76	AVG
11	25.9356	13.91	9.73	23.64	60.00	-36.36	QP
12	25.9356	9.19	9.73	18.92	50.00	-31.08	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Test Mode:	M06	Test Voltage	AC 120 V/60 Hz
Line	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1658	38.62	9.78	48.40	65.17	-16.77	QP
2	0.1658	22.71	9.78	32.49	55.17	-22.68	AVG
3	0.2200	31.73	9.65	41.38	62.82	-21.44	QP
4	0.2200	17.07	9.65	26.72	52.82	-26.10	AVG
5	0.6065	15.85	9.63	25.48	56.00	-30.52	QP
6	0.6065	8.74	9.63	18.37	46.00	-27.63	AVG
7	1.3362	16.00	9.73	25.73	56.00	-30.27	QP
8	1.3362	10.36	9.73	20.09	46.00	-25.91	AVG
9	4.1782	17.32	9.83	27.15	56.00	-28.85	QP
10	4.1782	10.11	9.83	19.94	46.00	-26.06	AVG
11	18.0896	15.89	9.84	25.73	60.00	-34.27	QP
12	18.0896	11.25	9.84	21.09	50.00	-28.91	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

END OF REPORT