



FCC Part 15B TEST REPORT

Report No.: STS2105139E01

Issued for

NETIS SYSTEMS CO., LTD

Floor 8, Building B, TongFang Information Harbor, No.11
Langshan Road, Nanshan District, Shenzhen, China

Product Name:	LTE router
Brand Name:	N/A
Model Name:	MW5360
Series Model:	Q7
FCC ID:	T58Q7R
Test Standard:	FCC 47 CFR Part 15: Subpart B

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**TEST RESULT CERTIFICATION**

Applicant's Name NETIS SYSTEMS CO., LTD
Address Floor 8, Building B, TongFang Information Harbor, No.11 Langshan Road, Nanshan District, Shenzhen, China

Manufacturer's Name NETIS SYSTEMS CO., LTD
Address Floor 8, Building B, TongFang Information Harbor, No.11 Langshan Road, Nanshan District, Shenzhen, China

Product Description

Product Name LTE router
Brand Name N/A
Model Name MW5360
Series Model Q7

Standards FCC 47 CFR Part 15: Subpart B

Test Procedure ANSI C63.4-2014

This device described above has been tested by STS, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Date of Test :

Date of Receipt of Test Item : 26 May 2021

Date of Performance of Tests : 26 May 2021~24 June 2021

Date of Issue : 24 June 2021

Test Result : **Pass**

Compiled by :

(Bulun)

Technical Manager :

(Barry Li)

Authorized Signatory :

(Vita Li)





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**Revision History**

Rev.	Issue Date	Report No.	Effect Page	Contents
00	21 June 2021	STS2105139E01	ALL	Initial Issue





1. SUMMARY OF THE TEST RESULTS

Test procedures according to the technical standards:

EMISSION			
Standard	Item	Result	Remarks
FCC 47 CFR Part 15 Subpart B	Conducted Emission	PASS	Meet Class B limit
	Radiated Emission	PASS	Meet Class B limit

NOTE:

(1) N/A=Not Applicable.

1.1 TEST FACTORY

Company Name:	SHENZHEN STS TEST SERVICES CO.,LTD.
Address:	A 1/F, Building B, Zhuoke Science Park, No.190 Chongqing Road, HepingShequ, Fuyong Sub-District, Bao'an District, Shenzhen, Guang Dong, China
Telephone:	+86-755 3688 6288
Fax:	+86-755 3688 6277
Registration No.:	FCC test Firm Registration Number: 625569
	IC test Firm Registration Number: 12108A
	A2LA Certificate No.: 4338.01

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainty
1	Conducted Emission (9KHz-150KHz)	±2.79dB
2	Conducted Emission (150KHz-30MHz)	±2.80dB
3	All emissions, radiated(<1G) 30MHz-1000MHz	±4.39dB
4	All emissions, radiated(>1G) 1GHz-6GHz	±5.10dB
5	All emissions, radiated(>1G) 6GHz-26GHz	±5.48dB



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF THE EUT

Product Name	LTE router				
Brand Name	N/A				
Model Name	MW5360				
Series Model	Q7				
Model Difference	Only different in model name.				
Frequency Bands	GSM	850: 824~849MHz 1900: 1850~1910MHz			
	WCDMA	Band II: 1850~1910MHz Band V: 824~849MHz			
	LTE	Band 2: 1850~1910MHz Band 4: 1710~1755MHz Band 5: 824~849MHz Band 7: 2500~2570MHz Band 66: 1710~1780MHz			
	WLAN	802.11b/g/n(20MHz): 2412~2472MHz 802.11n(40MHz): 2422~2462MHz			
Modulation Mode	GSM	GMSK for GPRS; GMSK and 8PSK for EDGE			
	WCDMA	QPSK; HSDPA:QPSK/16QAM; HSUPA:BPSK			
	LTE	QPSK/16QAM;			
	WLAN	802.11b(DSSS):CCK,DQPSK,DBPSK 802.11g/n(OFDM):BPSK,QPSK,16-QAM,64-QAM			
Adapter	Input: 100-240V-50/60Hz 0.5A Output: 12V-1.0A				
Hardware Version Number	N/A				
Software Version Number	N/A				

Note: For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.



2.2 DESCRIPTION OF THE TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possibly have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	LAN

For Conducted Test	
Final Test Mode	Description
Mode 1	LAN

For Radiated Test	
Final Test Mode	Description
Mode 1	LAN

Note:

1. For conducted emission test, test mode 1 was the worst case and only this mode was presented in this report.
2. For radiated emission test, test mode 1 was the worst case and only this mode was presented in this report.
3. We have been tested for all available U.S. voltage and frequencies (For 120V, 50/60Hz) for which the device is capable of operation.

2.3 BLOCK DIGRAM SHOWING THE CONFIGURATION OF THE SYSTEM TESTED





2.4 DESCRIPTION OF THE SUPPORT UNITS

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.

Necessary accessories

Item	Equipment	Mfr/Brand	Model/Type No.	Length	Note
E-1	Adapter	AMS159A-1201000FU	AMS159A-1201000FU	N/A	N/A
C-1	DC Cable	N/A	N/A	120cm	NO

Support units

Item	Equipment	Mfr/Brand	Model/Type No.	Length	Note
N/A	N/A	N/A	N/A	N/A	N/A

Note:

- (1) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (2) "YES" is means "with core"; "NO" is means "without core".



2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS

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.

Radiation Test equipment

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
EMI Test Receiver	R&S	ESCI	101427	2020.10.12	2021.10.11
Bi-log Antenna	TESEQ	CBL6111D	34678	2020.10.12	2022.10.11
Horn Antenna	SCHWARZB ECK	BBHA 9120D	1343	2020.10.12	2022.10.11
Pre-amplifier(1-26.5 G)	Agilent	8449B	3008A02383	2020.10.12	2021.10.11
Pre-amplifier(0.1M-3 GHz)	EM	EM330	060665	2020.10.12	2021.10.11
Spectrum Analyzer	Agilent	N9020A	MY49100060	2020.10.12	2021.10.11
RE Cable (9K-1G)	N/A	R01	N/A	2020.10.12	2021.10.11
RE Cable (1-26G)	N/A	R02	N/A	2020.10.12	2021.10.11
Temperature & Humidity	Mieo	HH660	N/A	2020.10.13	2021.10.12
Horn Antenna(18-40G)	A-INFO	LB-180400-KF	J211020657	2020.10.12	2022.10.11
Testing Software	EZ-EMC(Ver.STSLAB-03A1 RE)				

Conduction Test equipment

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
EMI Test Receiver	R&S	ESCI	101427	2020.10.12	2021.10.11
LISN	R&S	ENV216	101242	2020.10.12	2021.10.11
LISN	ETS	3810/2NM	00023625	2020.10.12	2021.10.11
Absorbing Clamp	R&S	MDS-21	100668	2020.10.13	2021.10.12
CE Cable	N/A	C01	N/A	2020.10.13	2021.10.12
Temperature & Humidity	Mieo	HH660	N/A	2020.10.13	2021.10.12
Testing Software	EZ-EMC(Ver.STSLAB-03A1 CE)				



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION Limits

FREQUENCY (MHz)	□ Class A (dB μ V)		☒ Class B (dB μ V)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 ~ 0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.5 ~ 5	73.00	60.00	56.00	46.00
5 ~ 30	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

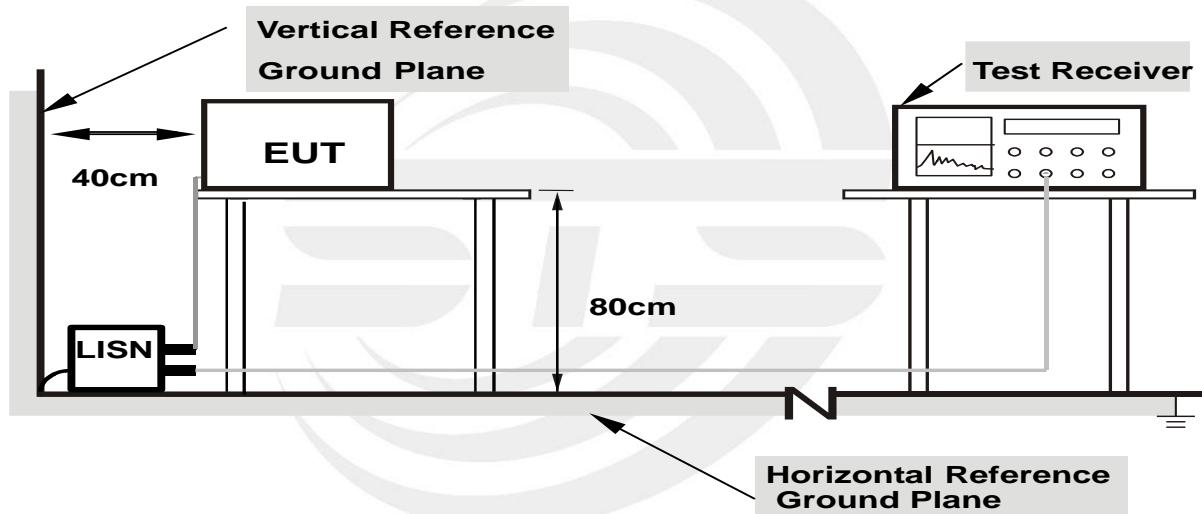
3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. 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 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. For the actual test configuration, please refer to the related Item –EUT Test Photos.

3.1.3 DEVIATION FROM TEST STANDARD

No deviation

3.1.4 TEST SETUP



Note:

1. Support units were connected to second LISN.
2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

3.1.5 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.



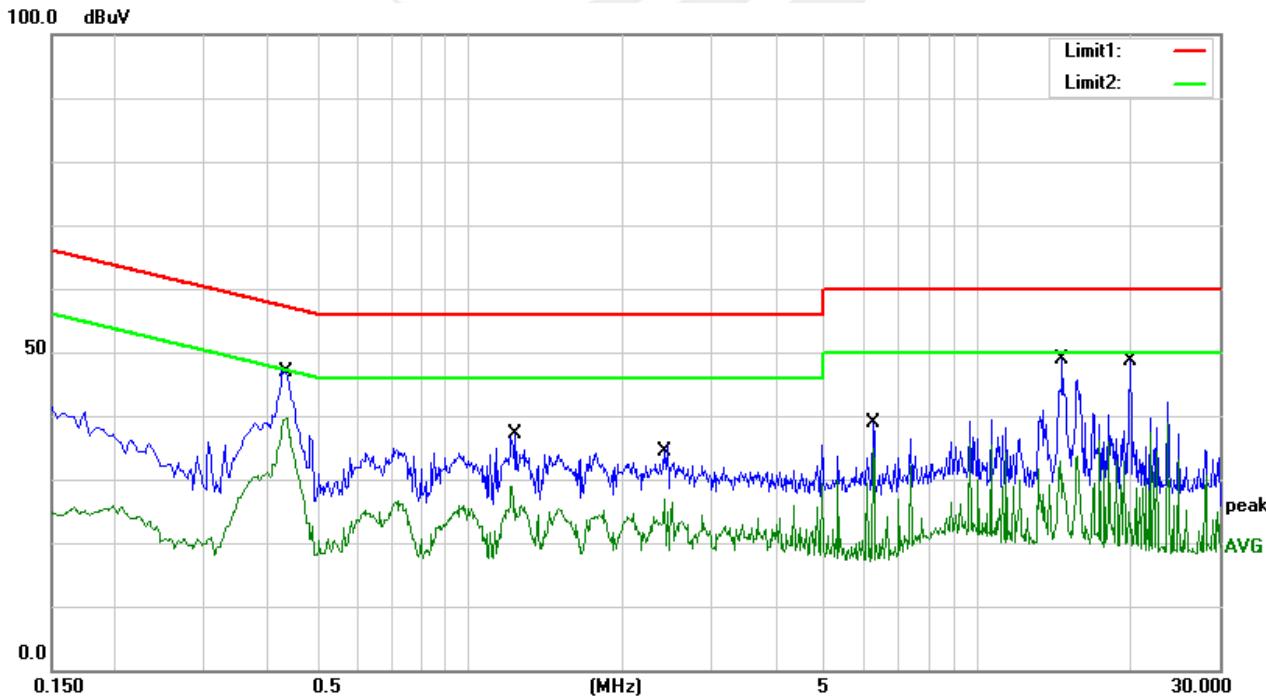
3.1.6 TEST RESULTS

Temperature:	26°C	Relative Humidity:	58%
Phase:	L	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.29

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.4380	26.62	20.54	47.16	57.10	-9.94	QP
2	0.4380	19.04	20.54	39.58	47.10	-7.52	AVG
3	1.2340	16.87	20.30	37.17	56.00	-18.83	QP
4	1.2340	8.47	20.30	28.77	46.00	-17.23	AVG
5	2.4140	14.99	20.32	35.31	56.00	-20.69	QP
6	2.4140	6.61	20.32	26.93	46.00	-19.07	AVG
7	6.2500	18.24	20.53	38.77	60.00	-21.23	QP
8	6.2500	14.42	20.53	34.95	50.00	-15.05	AVG
9	14.7260	27.19	21.70	48.89	60.00	-11.11	QP
10	14.7260	11.22	21.70	32.92	50.00	-17.08	AVG
11	19.9780	25.65	22.90	48.55	60.00	-11.45	QP
12	19.9780	1.88	22.90	24.78	50.00	-25.22	AVG

Remark:

1. All readings are Quasi-Peak and Average values
2. Margin = Result (Result =Reading + Factor)–Limit
3. Factor = Insertion loss + Cable loss





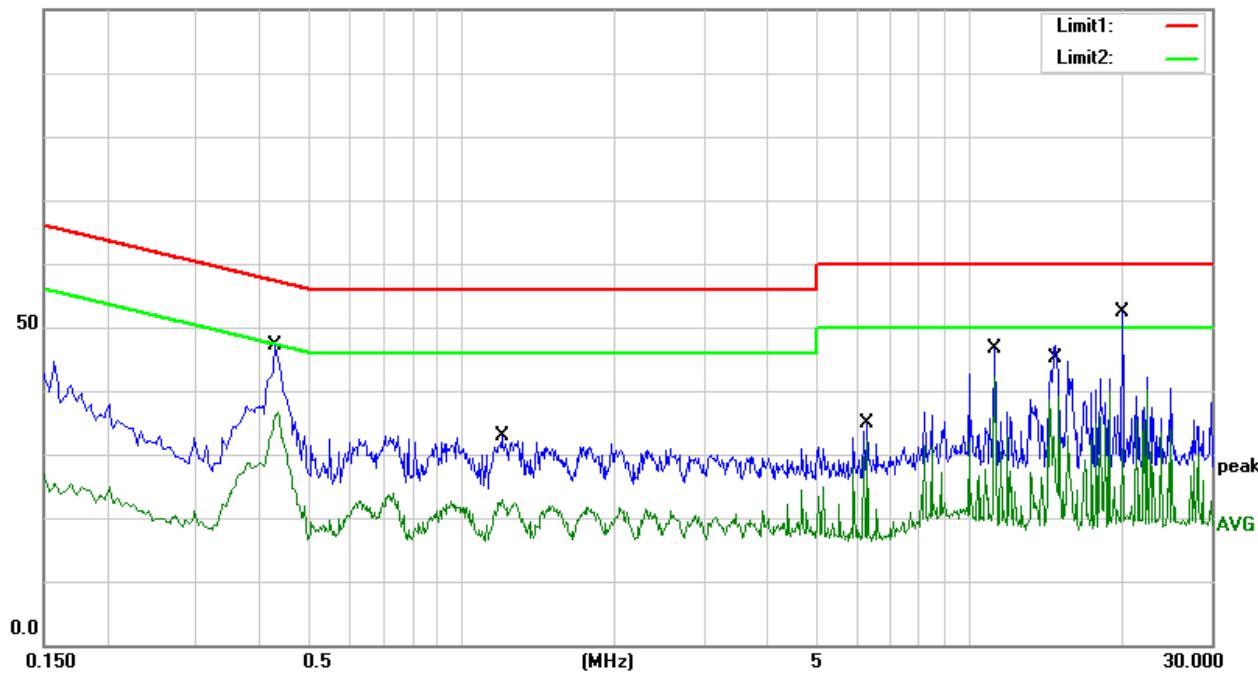
Temperature:	26°C	Relative Humidity:	58%
Phase:	N	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.29

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.4300	26.67	20.54	47.21	57.25	-10.04	QP
2	0.4300	16.05	20.54	36.59	47.25	-10.66	AVG
3	1.2020	12.46	20.30	32.76	56.00	-23.24	QP
4	1.2020	2.66	20.30	22.96	46.00	-23.04	AVG
5	6.3020	14.38	20.54	34.92	60.00	-25.08	QP
6	6.3020	11.47	20.54	32.01	50.00	-17.99	AVG
7	11.2500	25.20	21.34	46.54	60.00	-13.46	QP
8	11.2500	20.84	21.34	42.18	50.00	-7.82	AVG
9	15.0020	25.33	21.73	47.06	60.00	-12.94	QP
10	15.0020	17.39	21.73	39.12	50.00	-10.88	AVG
11	20.0180	29.57	22.90	52.47	60.00	-7.53	QP
12	20.0180	7.89	22.90	30.79	50.00	-19.21	AVG

Remark:

1. All readings are Quasi-Peak and Average values
2. Margin = Result (Result = Reading + Factor)–Limit
3. Factor = Insertion loss + Cable loss

100.0 dBuV





3.2 RADIATED EMISSION MEASUREMENT

3.2.1 RADIATED EMISSION LIMITS

Below 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

Frequency (MHz)	<input type="checkbox"/> Class A		<input checked="" type="checkbox"/> Class B
	Field strength (dBuV/m) (at 10m)	Field strength (dBuV/m) (at 3m)	Field strength (dBuV/m) (at 3m)
30 ~ 88	39	49	40
88 ~ 216	43.5	53.5	43.5
216 ~ 960	46	56	46
Above 960	49.5	59.5	54

Above 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

Frequency (MHz)	<input type="checkbox"/> Class A				<input checked="" type="checkbox"/> Class B	
	(dBuV/m) (at 3m)		(dBuV/m) (at 10m)		(dBuV/m) (at 3m)	
	Peak	Average	Peak	Average	Peak	Average
Above 1000	80	60	69.5	49.5	74	54

Frequency Range of Radiated Disturbance Measurement

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 1.705	30
1.705 ~ 108	1000
108 ~ 500	2000
500 ~ 1000	5000
Above 1000	5th harmonic of the highest frequency or 40 GHz, whichever is lower

Note:

- (1) The limit for radiated test was performed in the following: FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m).



3.2.2 TEST PROCEDURE

- a. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. EUT as the center to the edge of the auxiliary device, the distance from the maximum edge to the center of the antenna is 3 meter.
- c. The height of antenna is varied from 1 meter to 4 meter above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meter and the rotatable table was turned from 0 degrees to 360 degree to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1GHz.
- f. For the actual test configuration, please refer to the related Item –EUT Test Photos.

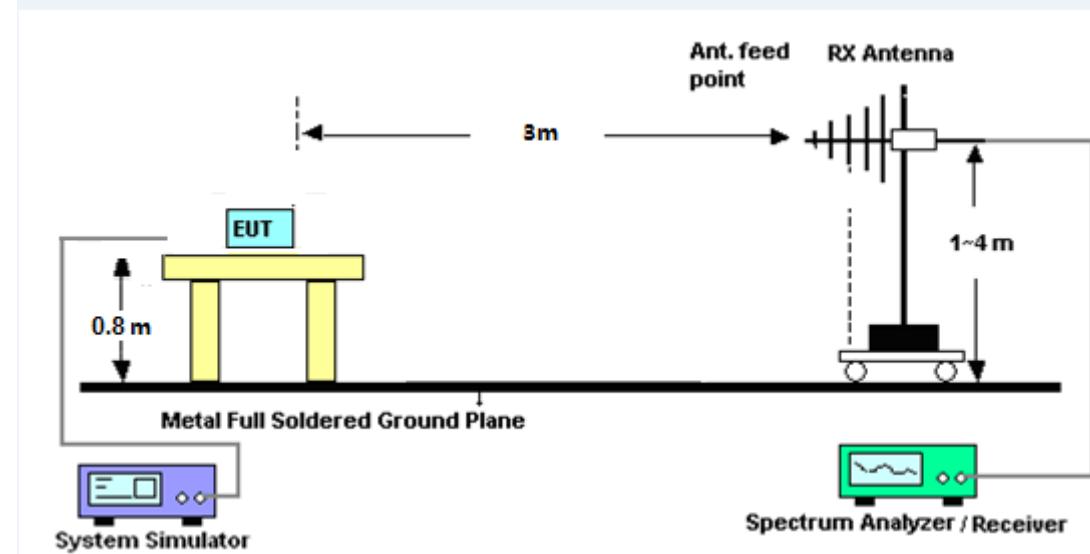
Note: Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported

3.2.3 DEVIATION FROM TEST STANDARD

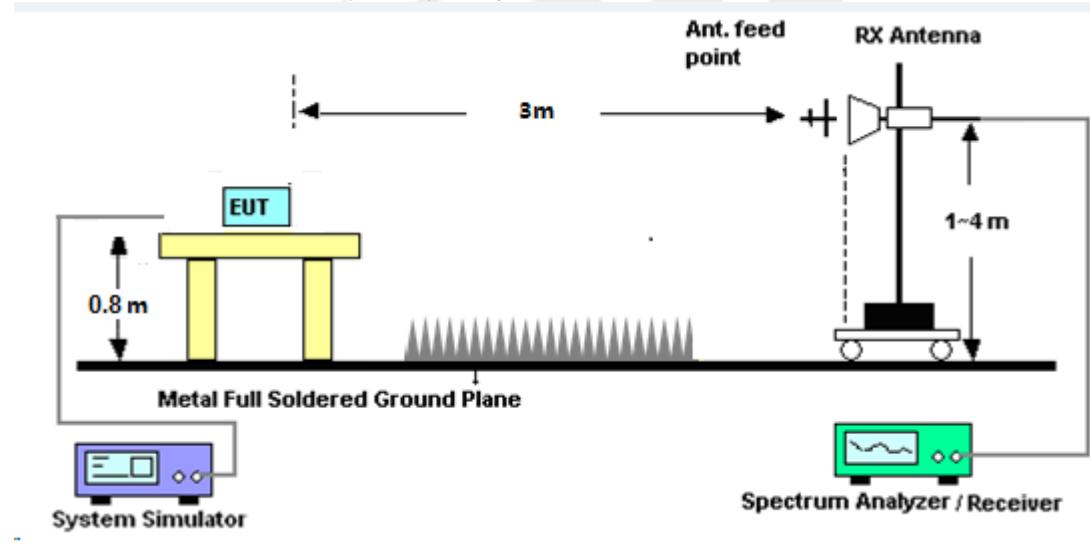
No deviation

3.2.4 TEST SETUP

(A) Radiated Emission Test-Up Frequency 30MHz~1GHz



(B) Radiated Emission Test-Up Frequency Above 1GHz



3.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 2.4 described unless otherwise a special operating condition is specified in the following during the testing.



3.2.6 TEST RESULTS

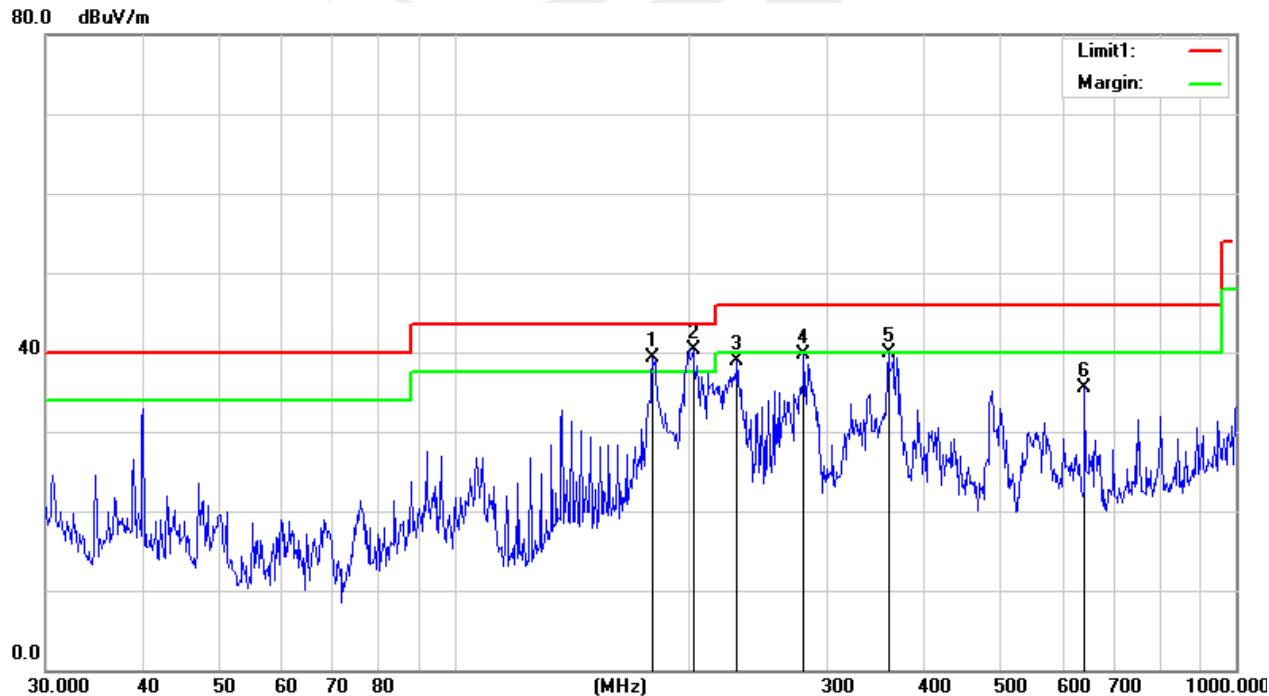
30MHz - 1000MHz

Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Horizontal	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	179.3863	60.15	-20.79	39.36	43.50	-4.14	QP
2	202.1005	61.27	-20.89	40.38	43.50	-3.12	QP
3	230.0985	57.55	-18.69	38.86	46.00	-7.14	QP
4	280.0237	55.39	-15.75	39.64	46.00	-6.36	QP
5	359.1860	54.23	-14.25	39.98	46.00	-6.02	QP
6	640.6110	43.51	-8.10	35.41	46.00	-10.59	QP

Remark:

1. All readings are Quasi-Peak
2. Margin = Result (Result =Reading + Factor)–Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



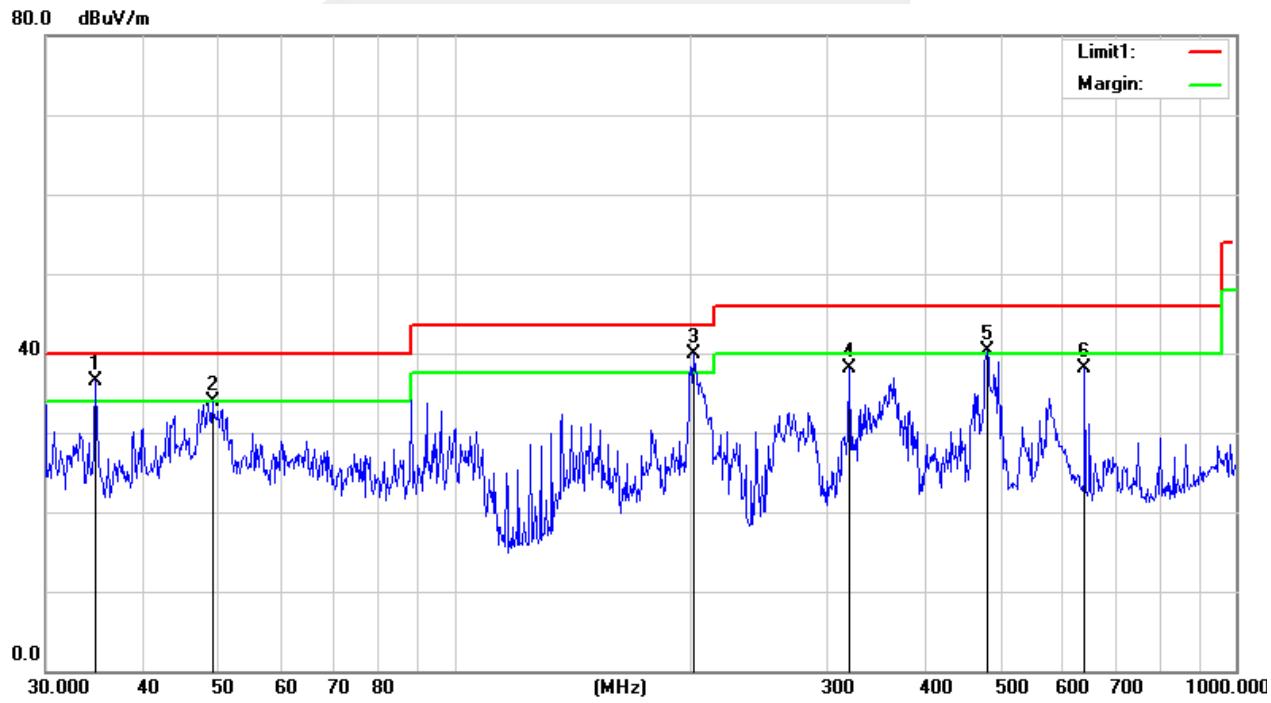


Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Vertical	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	34.7602	50.26	-13.68	36.58	40.00	-3.42	QP
2	49.0145	55.05	-21.15	33.90	40.00	-6.10	QP
3	202.1005	60.86	-20.89	39.97	43.50	-3.53	QP
4	319.9370	52.76	-14.73	38.03	46.00	-7.97	QP
5	480.5276	51.24	-11.00	40.24	46.00	-5.76	QP
6	640.6110	46.28	-8.10	38.18	46.00	-7.82	QP

Remark:

1. All readings are Quasi-Peak
2. Margin = Result (Result = Reading + Factor)–Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain





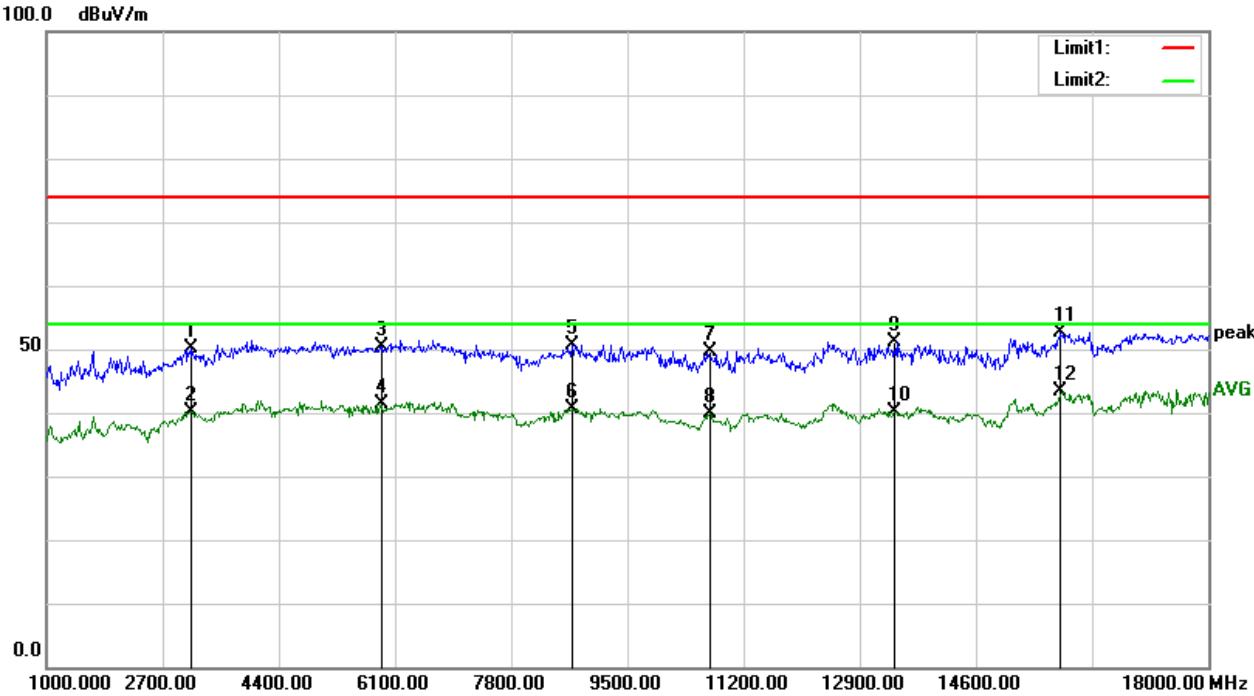
(1 GHz - 18GHz)

Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Horizontal	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	3108.000	47.90	2.13	50.03	74.00	-23.97	Peak
2	3108.000	38.09	2.13	40.22	54.00	-13.78	AVG
3	5913.000	42.87	7.54	50.41	74.00	-23.59	Peak
4	5913.000	33.95	7.54	41.49	54.00	-12.51	AVG
5	8684.000	37.39	13.23	50.62	74.00	-23.38	Peak
6	8684.000	27.51	13.23	40.74	54.00	-13.26	AVG
7	10707.000	35.66	13.97	49.63	74.00	-24.37	Peak
8	10707.000	26.02	13.97	39.99	54.00	-14.01	AVG
9	13410.000	35.69	15.54	51.23	74.00	-22.77	Peak
10	13410.000	24.64	15.54	40.18	54.00	-13.82	AVG
11	15841.000	35.93	16.63	52.56	74.00	-21.44	Peak
12	15841.000	26.75	16.63	43.38	54.00	-10.62	AVG

Remark:

1. All readings are Peak and Average values
2. Margin = Result (Result = Reading + Factor)–Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



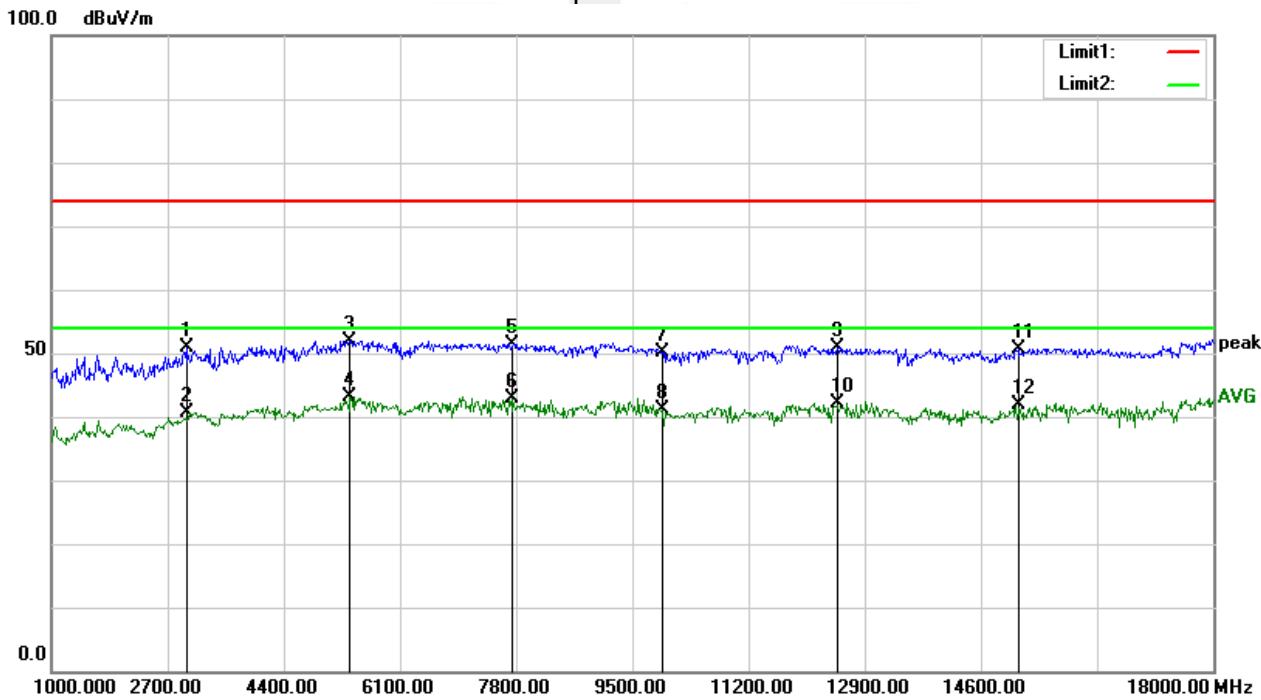


Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Vertical	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	2972.000	48.84	2.11	50.95	74.00	-23.05	Peak
2	2972.000	38.48	2.11	40.59	54.00	-13.41	AVG
3	5369.000	44.90	7.09	51.99	74.00	-22.01	Peak
4	5369.000	36.04	7.09	43.13	54.00	-10.87	AVG
5	7732.000	40.41	11.09	51.50	74.00	-22.50	Peak
6	7732.000	31.68	11.09	42.77	54.00	-11.23	AVG
7	9942.000	36.95	13.20	50.15	74.00	-23.85	Peak
8	9942.000	28.02	13.20	41.22	54.00	-12.78	AVG
9	12492.000	35.40	15.55	50.95	74.00	-23.05	Peak
10	12492.000	26.67	15.55	42.22	54.00	-11.78	AVG
11	15144.000	32.79	17.80	50.59	74.00	-23.41	Peak
12	15144.000	24.03	17.80	41.83	54.00	-12.17	AVG

Remark:

1. All readings are Peak and Average values
2. Margin = Result (Result =Reading + Factor)–Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain





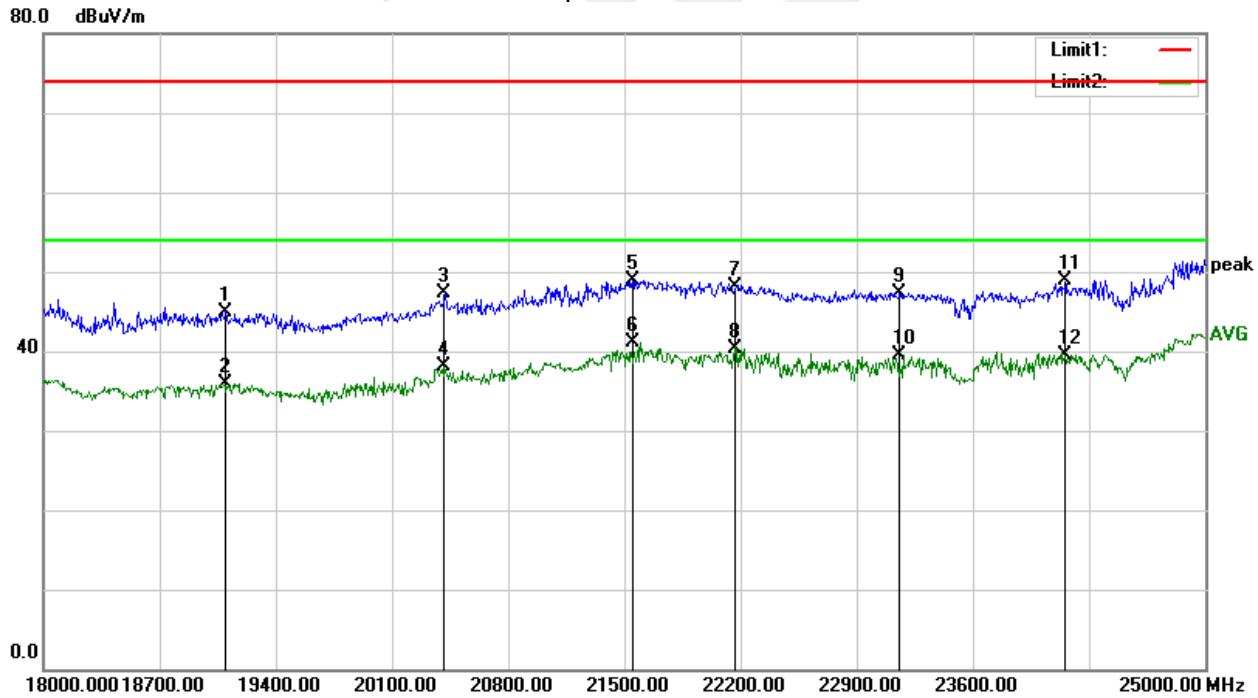
(18 GHz - 25GHz)

Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Horizontal	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	19099.000	20.47	24.53	45.00	74.00	-29.00	Peak
2	19099.000	11.43	24.53	35.96	54.00	-18.04	AVG
3	20415.000	22.38	24.89	47.27	74.00	-26.73	Peak
4	20415.000	13.28	24.89	38.17	54.00	-15.83	AVG
5	21549.000	24.27	24.71	48.98	74.00	-25.02	Peak
6	21549.000	16.30	24.71	41.01	54.00	-12.99	AVG
7	22165.000	23.68	24.52	48.20	74.00	-25.80	Peak
8	22165.000	15.88	24.52	40.40	54.00	-13.60	AVG
9	23159.000	22.78	24.61	47.39	74.00	-26.61	Peak
10	23159.000	14.81	24.61	39.42	54.00	-14.58	AVG
11	24153.000	24.02	24.88	48.90	74.00	-25.10	Peak
12	24153.000	14.61	24.88	39.49	54.00	-14.51	AVG

Remark:

1. All readings are Peak and Average values
2. Margin = Result (Result = Reading + Factor)–Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



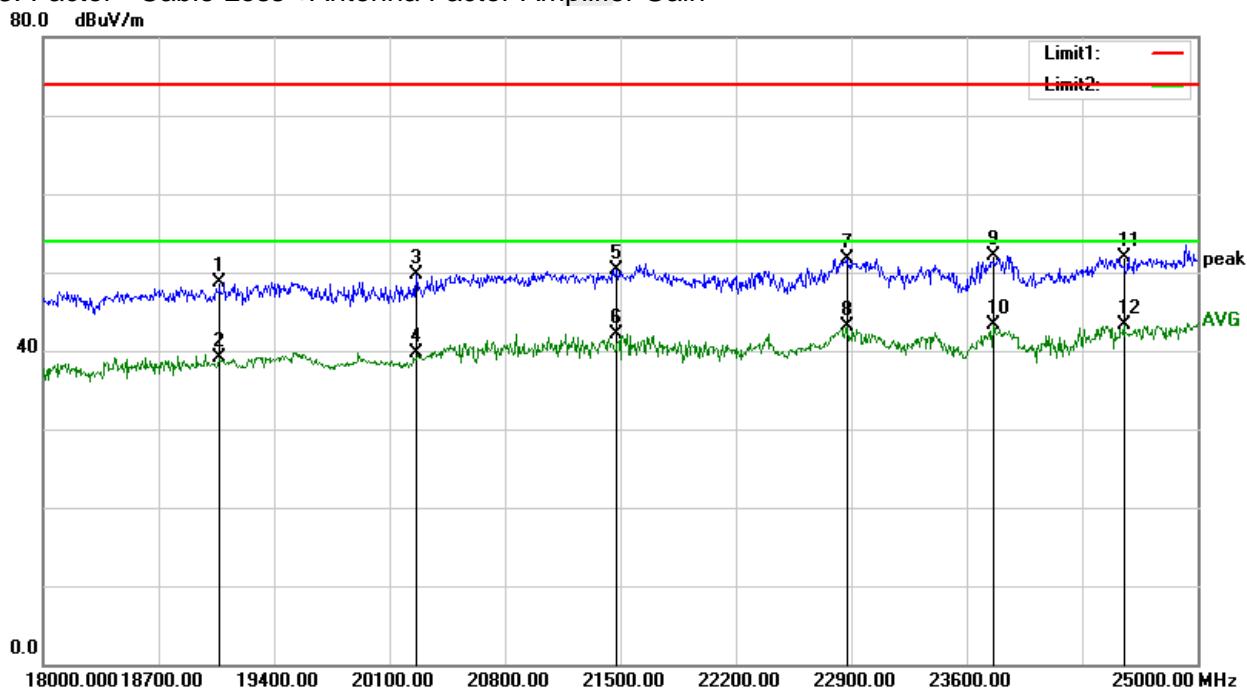


Temperature:	26.3°C	Relative Humidity:	65%
Phase:	Vertical	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Test Date:	2021.05.27

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	19064.000	24.13	24.51	48.64	74.00	-25.36	Peak
2	19064.000	14.55	24.51	39.06	54.00	-14.94	AVG
3	20261.000	24.88	24.80	49.68	74.00	-24.32	Peak
4	20261.000	14.91	24.80	39.71	54.00	-14.29	AVG
5	21479.000	25.56	24.75	50.31	74.00	-23.69	Peak
6	21479.000	17.34	24.75	42.09	54.00	-11.91	AVG
7	22872.000	27.25	24.52	51.77	74.00	-22.23	Peak
8	22872.000	18.55	24.52	43.07	54.00	-10.93	AVG
9	23761.000	27.38	24.79	52.17	74.00	-21.83	Peak
10	23761.000	18.43	24.79	43.22	54.00	-10.78	AVG
11	24552.000	27.04	24.95	51.99	74.00	-22.01	Peak
12	24552.000	18.36	24.95	43.31	54.00	-10.69	AVG

Remark:

1. All readings are Peak and Average values
2. Margin = Result (Result = Reading + Factor) - Limit
3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



Notes:

1. Measuring frequencies from 1 GHz to 25GHz.
2. Radiated emissions measured in frequency above 1000MHz were made with an instrument using peak and average detector mode of the emission shown in Actual FS column.

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