

RF TEST REPORT

FCC ID: 2AYYO-G200CUS

Test Report No.....: RF260128007-01-004

Product(s) Name.....: LoRaWan Gateway

Model(s).....: G200C-HU915

Trade Mark.....: EasyLinkin

Applicant.....: SHENZHEN EASYLINKIN TECHNOLOGY CO., LTD

Address.....: 705, zhongdian Difu Building, Zhenghua Road, Huaqiang North Street,
Futian District, Shenzhen, China

Receipt Date.....: 2026.01.15

Test Date.....: 2026.01.16 ~ 2026.02.09

Issued Date.....: 2026.02.10

Standards.....: 47 CFR FCC Part 15, Subpart C(Section 15.247);
ANSI C63.10:2020

Testing Laboratory.....: Shenzhen Haiyun Standard Technical Co., Ltd.

Prepared By:	Checked By:	Approved By:	
Jason Huang	Black Ding	Tim Zhang	
<i>Jason Huang</i>	<i>Black Ding</i>	<i>Tim Zhang</i>	

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History of this test report

Original Report Issue Date: 2026.02.10

- ☒ No additional attachment
- ☐ Additional attachments were issued following record

Attachment No.	Issue Date	Description

1. General Information

1.1 Applicant

SHENZHEN EASYLINKIN TECHNOLOGY CO., LTD

705, zhongdian Difu Building, Zhenghua Road, Huaqiang North Street, Futian District, Shenzhen, China

1.2 Manufacturer

SHENZHEN EASYLINKIN TECHNOLOGY CO., LTD

705, zhongdian Difu Building, Zhenghua Road, Huaqiang North Street, Futian District, Shenzhen, China

1.3 Basic Description of Equipment Under Test

Sample No.	POC260128007-S001	
Product Name	LoRaWan Gateway	
Trade Mark	EasyLinkin	
Test Model	G200C-HU915	
Power Source	DC 12V from adapter.	
Adapter1 information	Model name: PS120W1000U Input: 100-240V~, 50-60Hz, 0.5A Max Output: 12.0V==1.0A, 12.0W	
Adapter2 information	Model name: A938-120100W-US1 Input: 100-240V~, 50-60Hz, 0.35A Max Output: 12.0V==1.0A	
Operate temperature	0°C-45°C	
EUT Stage	○ Product Unit	● Final-Sample
Operating Band and Conducted Output Power (Max power)	2400MHz ~ 2483.5MHz	●IEEE 802.11g:15.67dBm(0.0369W)
Product Type	IEEE 802.11b/g/n: WLAN (SISO)	
Nominal Bandwidth	20MHz / 40MHz	
Modulation	DSSS, OFDM	
Data Rate (Mbps)	IEEE 802.11b mode: 1/2/5.5/11 IEEE 802.11g mode: 6/9/12/18/24/36/48/54 IEEE 802.11n mode: up to 150	
Antenna gain	1.60dBi	
Antenna type	PCB Antenna	

Eleven channels are provided for 802.11b, 802.11g, 802.11n20:

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
2400MHz ~ 2483.5 MHz	01	2412MHz	07	2442MHz
	02	2417MHz	08	2447MHz
	03	2422MHz	09	2452MHz
	04	2427MHz	10	2457MHz
	05	2432MHz	11	2462MHz
	06	2437MHz	/	/

Seven channels are provided for 802.11n40:

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
2400MHz ~ 2483.5 MHz	03	2422 MHz	07	2442MHz
	04	2427MHz	08	2447MHz
	05	2432MHz	09	2452MHz
	06	2437MHz	/	/

1.4 Transmit Operating Mode

Transmit Operating Mode						Transmit Multiple Antennas					
☒	Operating mode 1 (single antenna)					☒	1TX				
☐	Operating mode 2 (multiple antenna, no beam forming)					☐	2TX	☐	3TX	☐	4TX
☐	Operating mode 3 (multiple antenna, with beam forming)					☐	2TX	☐	3TX	☐	4TX
☒	802.11b	Operating mode	☒	1TX	☐	2TX	☐	3TX			
☒	802.11g	Operating mode	☒	1TX	☐	2TX	☐	3TX			
☒	802.11n20	Operating mode	☒	1TX	☐	2TX	☐	3TX			
☒	802.11n40	Operating mode	☒	1TX	☐	2TX	☐	3TX			

2. Summary of Test Results

2.1 Summary of Test Items

47 CFR FCC Part 15, Subpart C (Section 15.247)			
Test item	FCC Clause	Results	Remarks
AC Power Conducted Emission	15.207	Pass	Meet the requirement of the limit
Radiated Emission and Band Edge Measurement	15.205/15.209 /15.247(d)	Pass	Meet the requirement of the limit
Spurious Emission at Antenna Port	15.247(d)	Pass	Meet the requirement of the limit
6dB Bandwidth	15.247(a)(2)	Pass	Meet the requirement of the limit
Maximum Conducted Power	15.247(b)	Pass	Meet the requirement of the limit
Power Spectral Density	15.247(e)	Pass	Meet the requirement of the limit
Antenna Requirements	15.203	Compliance	Note
Note: The EUT has one PCB antenna arrangement which was permanently attached.			

2.2 Application of Standard

47 CFR FCC Part 15, Subpart C (Section 15.247)

KDB 558074 D01 15.247 Meas Guidance v05r02

ANSI C63.10:2020

2.3 Test Instruments

No.	Name of Equipment	Manufacturer	Model Number	Serial Number	Inventory No.	Last Calibration	Due Calibration
Radiated Emission							
1	Test receiver	Rohde&Schwarz	ESU	100184	JLE011	2025/3/1	2026/2/28
2	Log periodic antenna	Schwarzbeck	VULB 9168	1151	JLE012	2025/4/12	2026/4/11
3	Low frequency amplifier	/	LNA 0920N	2014	JLE023	2025/3/1	2026/2/28
4	High frequency amplifier	Schwarzbeck	BBV 9718	9718-284	JLE024	2025/3/1	2026/2/28
5	Horn Antenna	SCHWARZBECK	BBHA 9120 D	02670	JLE028	2025/4/12	2026/4/11
6	Temp&Humidity Recorder	Meideshi	JR900	/	JLE021	2025/4/15	2026/4/14
7	Horn Antenna	SCHWARZBECK	BBHA 9170	9170#685	JLE029	2024/7/15	2027/7/14
8	Loop Antenna	SCHWARZBECK	FMZB1519B	00029	JLE030	2024/7/15	2027/7/14
9	Broadband preamplifier	Schwarzbeck	BBV9721	9721-019	JLE025	2025/3/1	2026/2/28
10	Test software	Farad Technology Co., Ltd	EZ-EMC Ver.TW-03A2				
Conducted Emission							
1	LISN	Rohde&Schwarz	ENV216	100075	JLE002	2025/3/1	2026/2/28
2	ISN	Schwarzbeck	CATE 5 8158	#171	JLE003	2025/2/21	2026/2/20
3	ISN	Schwarzbeck	CAT 3 8158	00187	JLE032	2025/2/21	2026/2/20
4	Test receiver	Rohde&Schwarz	ESCI	100718	JLE010	2025/3/1	2026/2/28
5	Pulse limiter	Rohde&Schwarz	ESH3-Z2	102299	JLE047	2025/3/1	2026/2/28
6	Temp&Humidity Recorder	Meideshi	JR900	/	JLE020	2025/4/15	2026/4/14
7	Test software	Farad Technology Co., Ltd	EZ-EMC Ver.TW-03A2				
RF Conducted Emissions							
1	MXA Signal Analyzer	Keysight	N9010A	MY51440158	JLE087	2025/9/15	2026/9/14
2	RF Control Unit	dsusoft	JS0806-2	21G8060449	JLE053	2025/3/1	2026/2/28
3	power supply unit	dsusoft	JS0806-4ADC	N/A	JLE055	2025/3/1	2026/2/28
4	VXG Signal Generator	Keysight	N5182B	MY59100855	JLE068	2025/4/15	2026/4/14
5	EXG Analog Signal Generator	Keysight	N5173B	MY59101282	JLE052	2025/3/1	2026/2/28
6	Wideband Radio Communication Tester	Rohde&Schwarz	CMW500	1201.0002K5 0-116064-Dt	JLE054	2025/3/1	2026/2/28
7	Test software	dsusoft	JS1120-3 Ver.3.2.22.0				

2.4 Test Mode

Test Items	Mode	Data Rate	Channel
AC Power Conducted Emission	802.11g	6Mbps	01
Radiated Emission and Band Edge Measurement	802.11b	1Mbps	01/06/11
	802.11g	6Mbps	01/06/11
	802.11n20SISO	MCS0	01/06/11
	802.11n40SISO	MCS0	03/06/09
Spurious Emission at Antenna Port	802.11b	1Mbps	01/06/11
	802.11g	6Mbps	01/06/11
	802.11n20SISO	MCS0	01/06/11
	802.11n40SISO	MCS0	03/06/09
6dB Bandwidth	802.11b	1Mbps	01/06/11
	802.11g	6Mbps	01/06/11
	802.11n20SISO	MCS0	01/06/11
	802.11n40SISO	MCS0	03/06/09
Maximum Conducted Power	802.11b	1Mbps	01/06/11
	802.11g	6Mbps	01/06/11
	802.11n20SISO	MCS0	01/06/11
	802.11n40SISO	MCS0	03/06/09
Power Spectral Density	802.11b	1Mbps	01/06/11
	802.11g	6Mbps	01/06/11
	802.11n20SISO	MCS0	01/06/11
	802.11n40SISO	MCS0	03/06/09

Note: For AC Power Conducted Emission and Radiated Emission below 1GHz, only worst case was recorded.

2.5 Test Condition

Applicable to	Environmental conditions	Input Power	Tested by
AC Power Conducted Emission	23.8°C, 52% RH	AC 120V/60Hz	Keith Huang
Radiated Emission and Band Edge Measurement	23.9°C, 50% RH	AC 120V/60Hz	Keith Huang
Spurious Emission at Antenna Port	23.4°C, 48% RH	DC 12V	Lemon He
6dB Bandwidth	23.4°C, 48% RH	DC 12V	Lemon He
Maximum Conducted Power	23.4°C, 48% RH	DC 12V	Lemon He
Power Spectral Density	23.4°C, 48% RH	DC 12V	Lemon He

Note: Adapter supply voltage AC 120V/60Hz.

The applicant declare the operating environment of EUT as below:

Normal conditions: DC 12V, 0~45°C

2.6 Duty Cycle of Test Signal

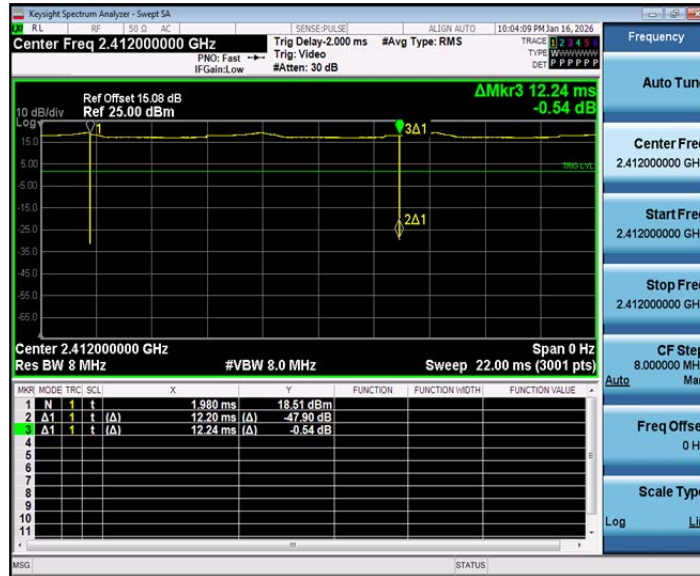
If duty cycle is $\geq 98\%$, duty factor is not required.

If duty cycle is $< 98\%$, duty factor shall be considered.

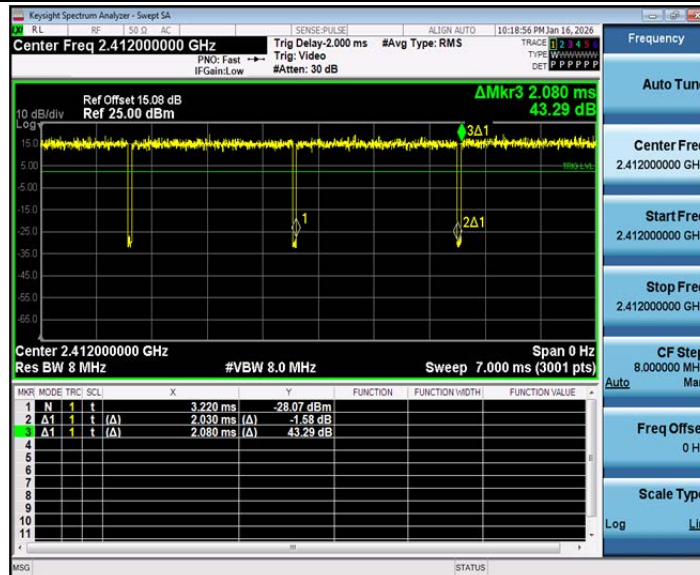
All the duty factor of other test mode have been considered.

Test Mode	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	2412	12.20	12.24	99.67
11G	2412	2.03	2.08	97.60
11N20SISO	2412	1.89	1.94	97.42
11N40SISO	2452	0.92	0.96	95.83

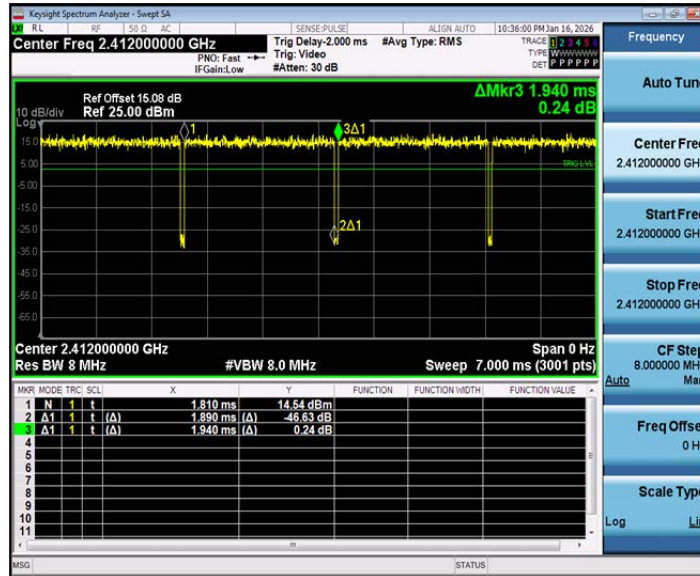
11B_Ant1_2412



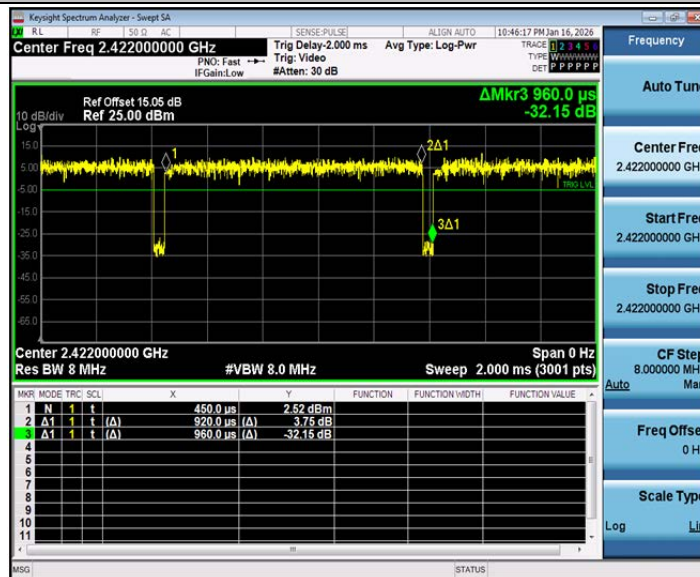
11G_Ant1_2412



11N20SISO_Ant1_2412



11N40SISO_Ant1_2422



2.7 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$))

Uncertainty	
Parameter	Uncertainty
Occupied Channel Bandwidth	$\pm 102\text{kHz}$
RF power conducted	$\pm 0.243\text{dB}$
Power Spectral Density	$\pm 0.743\text{dB}$
Conducted Spurious Emission	$\pm 1.328\text{dB}$
Conducted emission(9kHz~30MHz) AC main	$\pm 2.68\text{dB}$
Radiated emission(9kHz~30MHz)	$\pm 3.50\text{dB}$
Radiated emission (30MHz~1GHz)	$\pm 4.20\text{dB}$
Radiated emission (1GHz~18GHz)	$\pm 5.10\text{dB}$
Radiated emission (18GHz~40GHz)	$\pm 5.26\text{dB}$

2.8 Test Location

Company:	Shenzhen Haiyun Standard Technical Co., Ltd.
Address:	No. 110-113, 115, 116, Block B, Jinyuan Business Building, Bao'an District, Shenzhen, China
CNAS Registration Number:	CNAS L18252
CAB identifier	CN0145
A2LA Certificate Number	6823.01

2.9 Description of Support Units

No.	Equipment	Model	Manufacturer	Series No
1	PC	M4500T	Thinkpad	M032004854IT

3. Test Procedure And Results

3.1 AC Power Line Conducted Emission

3.1.1 Limit

Frequency	Maximum RF Line Voltage	
	Quasi-Peak Level dB(μ V)	Average Level dB(μ V)
150kHz ~ 500kHz	66 ~ 56*	56 ~ 46*
500kHz ~ 5MHz	56	46
5MHz ~ 30MHz	60	50

Notes: 1. * Decreasing linearly with logarithm of frequency.

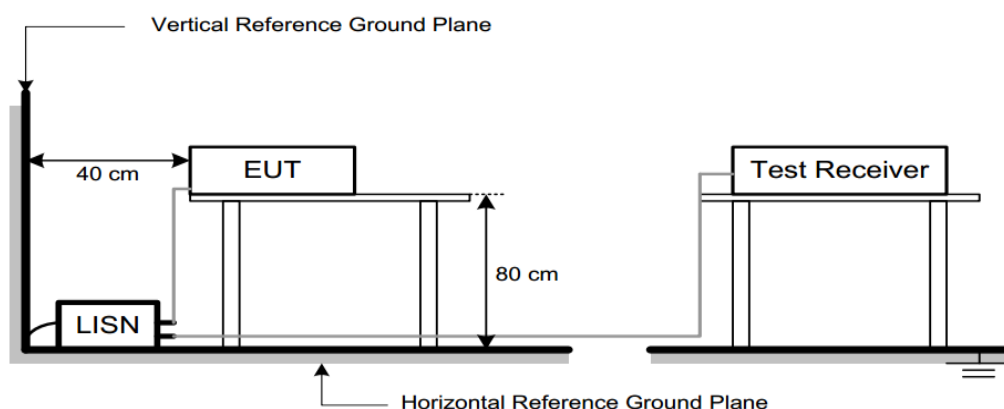
2. The lower limit shall apply at the transition frequencies.

3.1.2 Test Procedure

Test Method	
☒ Conducted Measurement	☐ Radiated Measurement
Test Channels	
☐ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ☒ : Test ☐ : No Test	

- 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.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) was not recorded.

3.1.3 Test Setup



3.1.4 Test Result

Note:

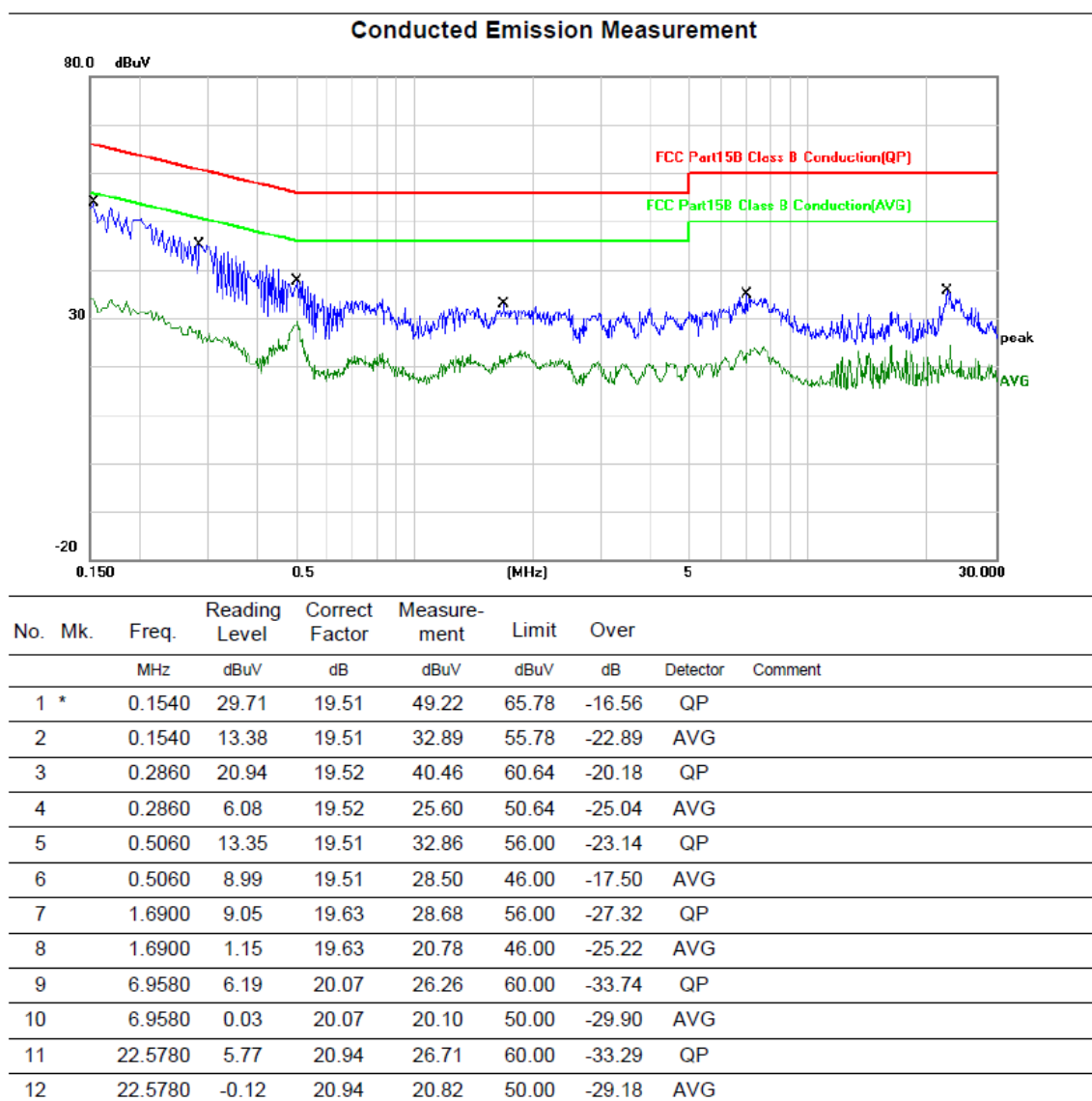
1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Measurement = Reading + Correct Factor.
3. Over = Measurement – Limit

We only recorded the data of the worst mode. Please see the following:

For adapter1

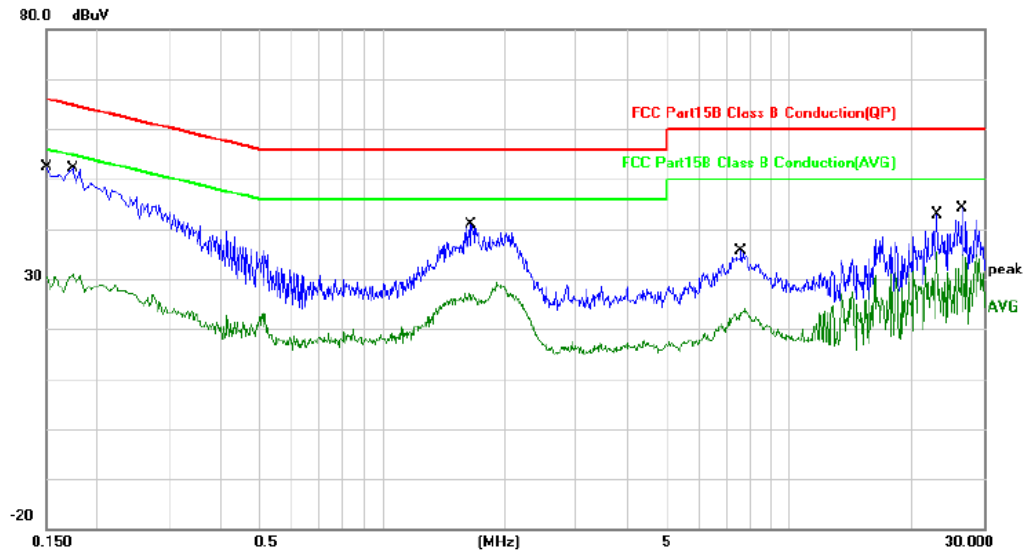
150kHz~30MHz	Worst Case Operating Mode: 11G Channel 01
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Line



Neutral

Conducted Emission Measurement

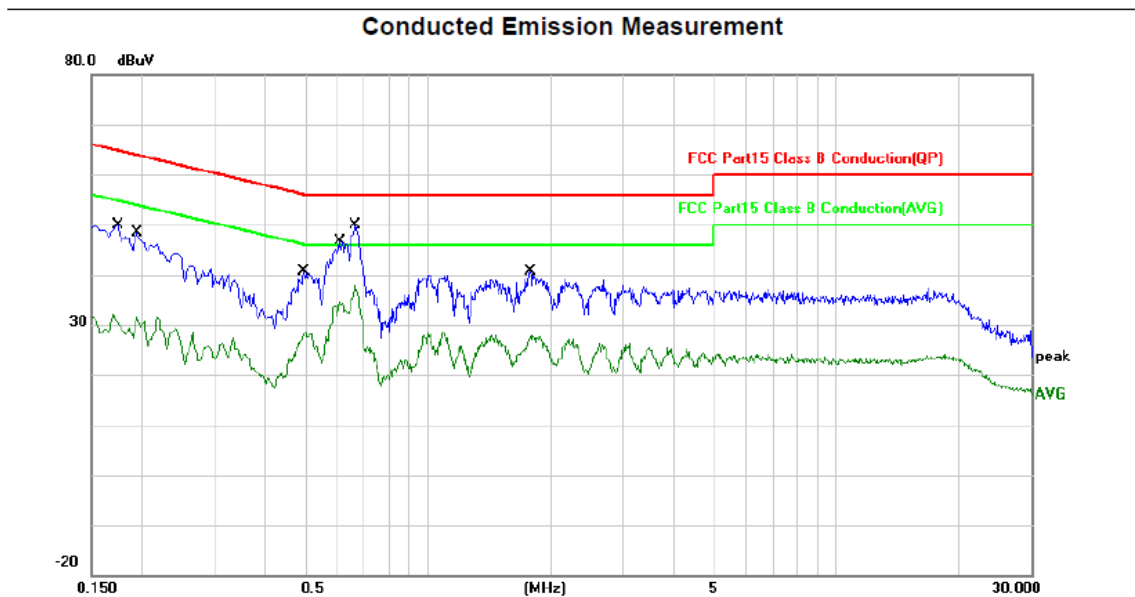


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1500	28.64	19.51	48.15	66.00	-17.85	QP	
2		0.1500	11.73	19.51	31.24	56.00	-24.76	AVG	
3		0.1740	27.26	19.50	46.76	64.77	-18.01	QP	
4		0.1740	9.45	19.50	28.95	54.77	-25.82	AVG	
5		1.6580	17.71	19.61	37.32	56.00	-18.68	QP	
6		1.6580	7.79	19.61	27.40	46.00	-18.60	AVG	
7		7.6260	8.46	20.09	28.55	60.00	-31.45	QP	
8		7.6260	1.84	20.09	21.93	50.00	-28.07	AVG	
9		23.1300	19.95	20.97	40.92	60.00	-19.08	QP	
10		23.1300	14.18	20.97	35.15	50.00	-14.85	AVG	
11		26.6100	20.44	21.10	41.54	60.00	-18.46	QP	
12	*	26.6100	14.08	21.10	35.18	50.00	-14.82	AVG	

For adapter2

150kHz~30MHz	Worst Case Operating Mode: 11G Channel 01
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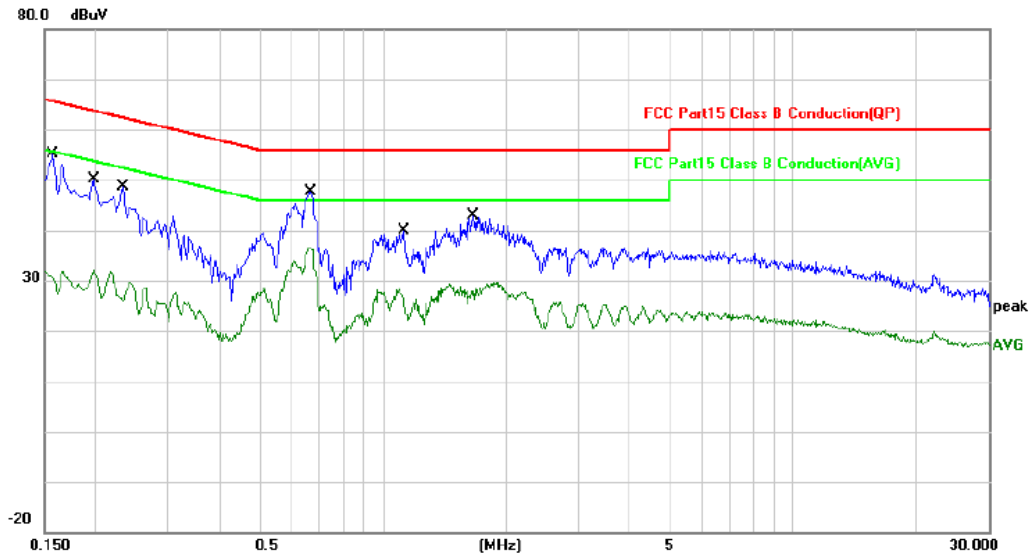
Line



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1740	25.91	19.49	45.40	64.77	-19.37	QP	
2		0.1740	10.03	19.49	29.52	54.77	-25.25	AVG	
3		0.1940	24.84	19.51	44.35	63.86	-19.51	QP	
4		0.1940	10.63	19.51	30.14	53.86	-23.72	AVG	
5		0.4980	16.71	19.51	36.22	56.03	-19.81	QP	
6		0.4980	7.87	19.51	27.38	46.03	-18.65	AVG	
7		0.6100	23.70	19.48	43.18	56.00	-12.82	QP	
8		0.6100	14.23	19.48	33.71	46.00	-12.29	AVG	
9		0.6660	26.55	19.49	46.04	56.00	-9.96	QP	
10	*	0.6660	17.47	19.49	36.96	46.00	-9.04	AVG	
11		1.7820	15.31	19.63	34.94	56.00	-21.06	QP	
12		1.7820	6.47	19.63	26.10	46.00	-19.90	AVG	

Neutral

Conducted Emission Measurement



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1580	26.80	19.50	46.30	65.57	-19.27	QP	
2		0.1580	9.55	19.50	29.05	55.57	-26.52	AVG	
3		0.1980	24.76	19.55	44.31	63.69	-19.38	QP	
4		0.1980	10.58	19.55	30.13	53.69	-23.56	AVG	
5		0.2340	19.63	19.56	39.19	62.31	-23.12	QP	
6		0.2340	6.82	19.56	26.38	52.31	-25.93	AVG	
7		0.6700	24.83	19.46	44.29	56.00	-11.71	QP	
8 *		0.6700	17.22	19.46	36.68	46.00	-9.32	AVG	
9		1.1260	14.28	19.56	33.84	56.00	-22.16	QP	
10		1.1260	6.26	19.56	25.82	46.00	-20.18	AVG	
11		1.6660	16.59	19.62	36.21	56.00	-19.79	QP	
12		1.6660	6.76	19.62	26.38	46.00	-19.62	AVG	

3.2 Radiated Emission and Band Edge

3.2.1 Limit

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table. Other emissions shall be at least 20dB below the highest level of the desired power:

Frequency (MHz)	Distance Meters(m)	Field Strength Limit	
		$\mu\text{V/m}$	$\text{dB}(\mu\text{V})/\text{m}$
0.009 – 0.49	300	$2400/\text{F}(\text{kHz})$	-
0.490 – 1.705	30	$24000/\text{F}(\text{kHz})$	-
1.705 – 30	30	30	-
30~88	3	100	40.0
88~216	3	150	43.5
216~960	3	200	46.0
960~1000	3	500	54.0
Above 1000	3	74.0 $\text{dB}(\mu\text{V})/\text{m}$ (Peak) 54.0 $\text{dB}(\mu\text{V})/\text{m}$ (Average)	

Note: (1) Emission level $\text{dB}\mu\text{V} = 20 \log$ Emission level $\mu\text{V/m}$

(2) The smaller limit shall apply at the cross point between two frequency bands.

(3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

3.2.2 Test Procedure

Test Method	
☐ Conducted Measurement	☒ Radiated Measurement
Test Channels	
☒ Lowest, Middle and Highest Channel	☐ Lowest and Highest Channel
Environmental conditions	
☒ Normal	☐ Normal and Extreme
Note: ☒ : Test ☐ : No Test	

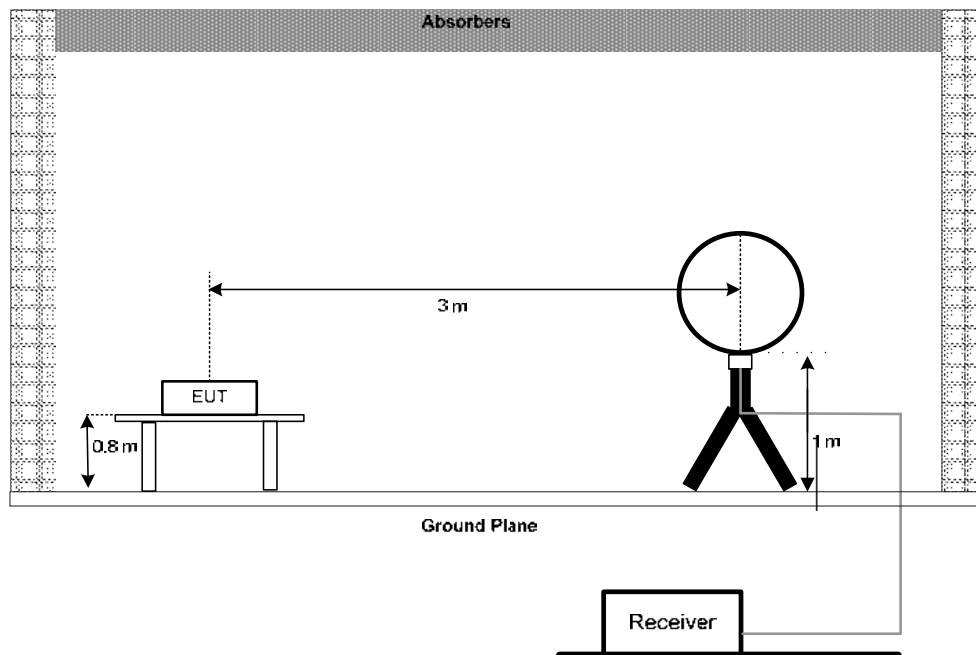
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1 GHz)
- The measuring distance of 3 m or 1.5m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna

was tuned to heights find the maximum reading (used Bore sight function).

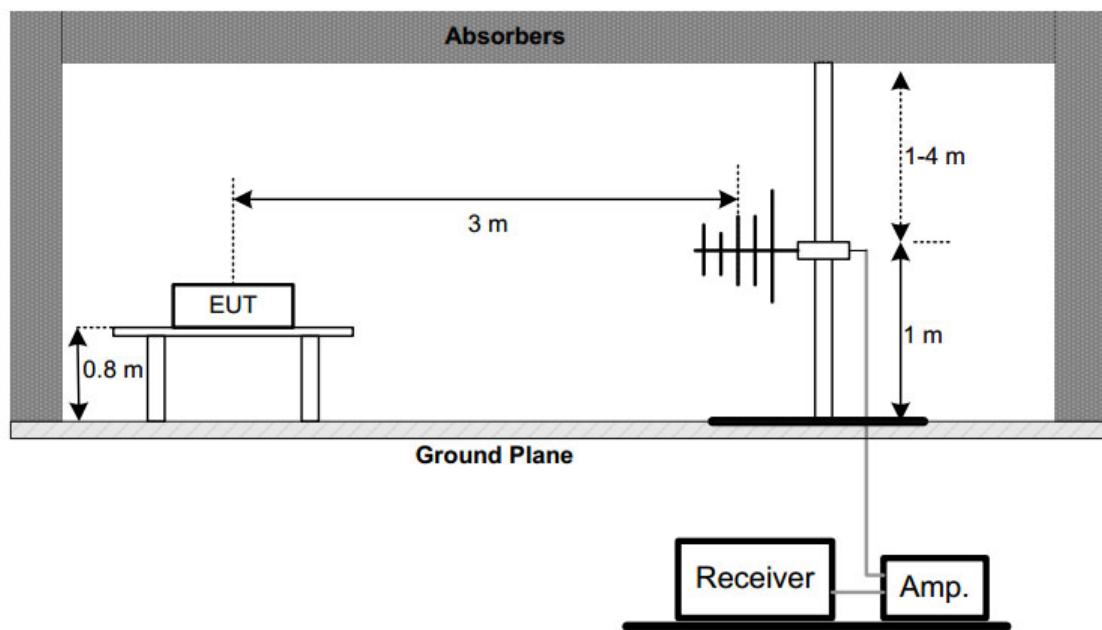
- e) The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- f) The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g) All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1 GHz)
- h) All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1 GHz)
- i) For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.2.3 Test Setup

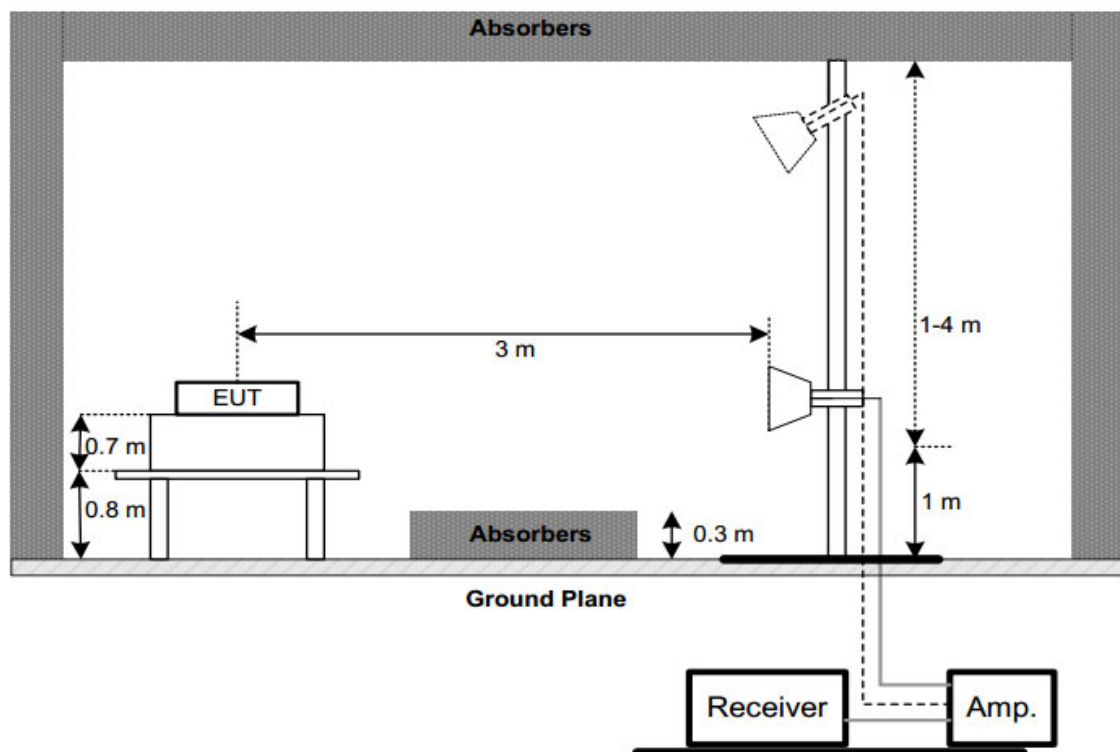
(A) Radiated Emission Test Set-Up Frequency Below 30 MHz



(B) Radiated Emission Test Set-Up Frequency 30 MHz-1000 MHz



(C) Radiated Emission Test Set-Up Frequency Above 1 GHz



3.2.4 Test Result

1) Radiated emission: 9kHz-30MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not recorded in this report.

2) Radiated emission: 30MHz-1GHz

Note:

1. Measurement = Reading + Correct Factor.
2. Over = Measurement – Limit

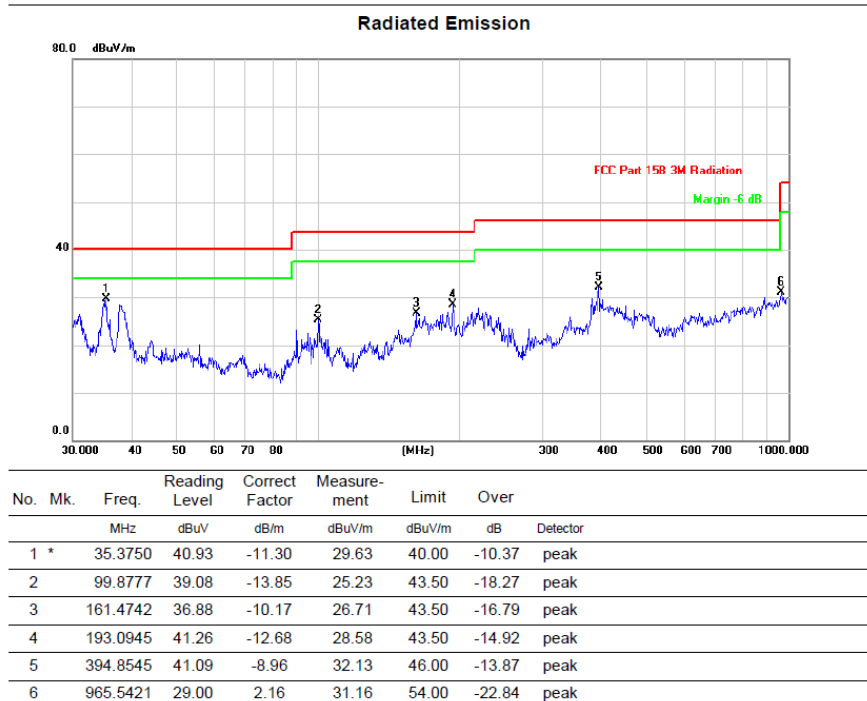
We only recorded the data of the worst mode. Please see the following:

For adapter1

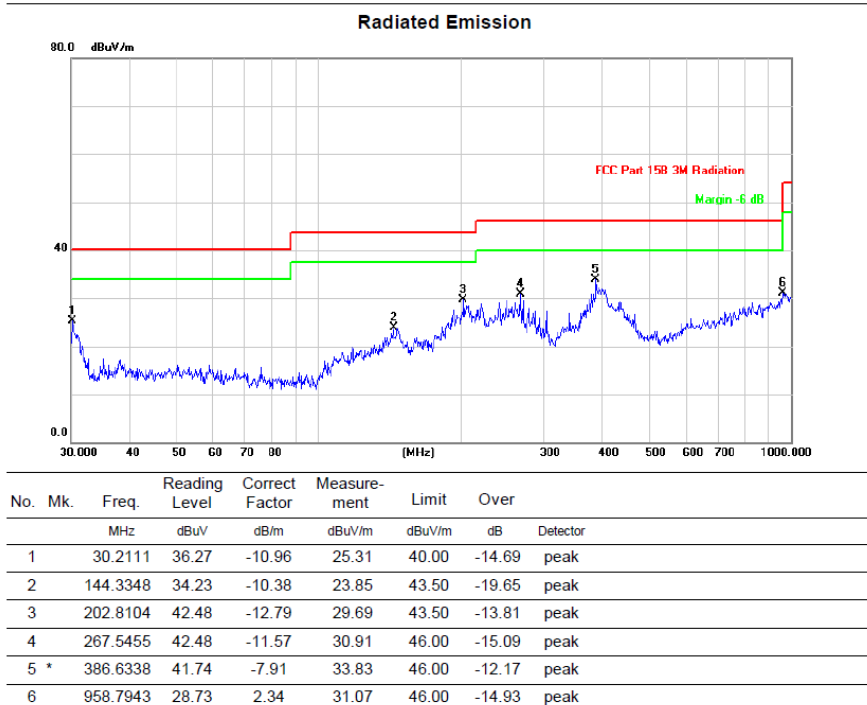
Below 1GHz (30MHz~1GHz)

Worst Case Operating Mode: 11G Channel 01

VERTICAL



HORIZONTAL

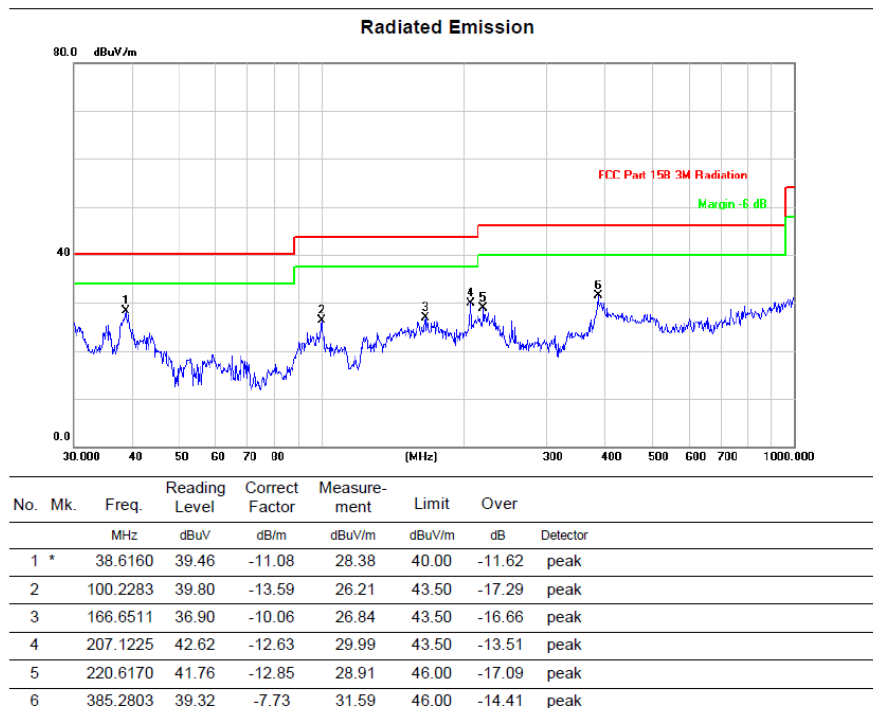


For adapter2

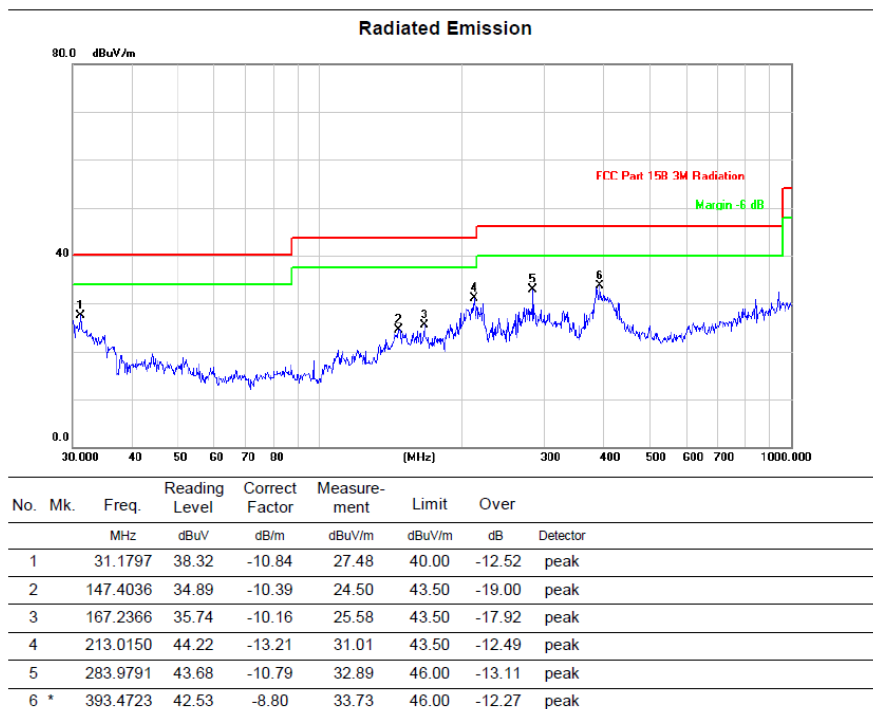
Below 1GHz (30MHz~1GHz)

Worst Case Operating Mode: 11G Channel 01

VERTICAL



HORIZONTAL



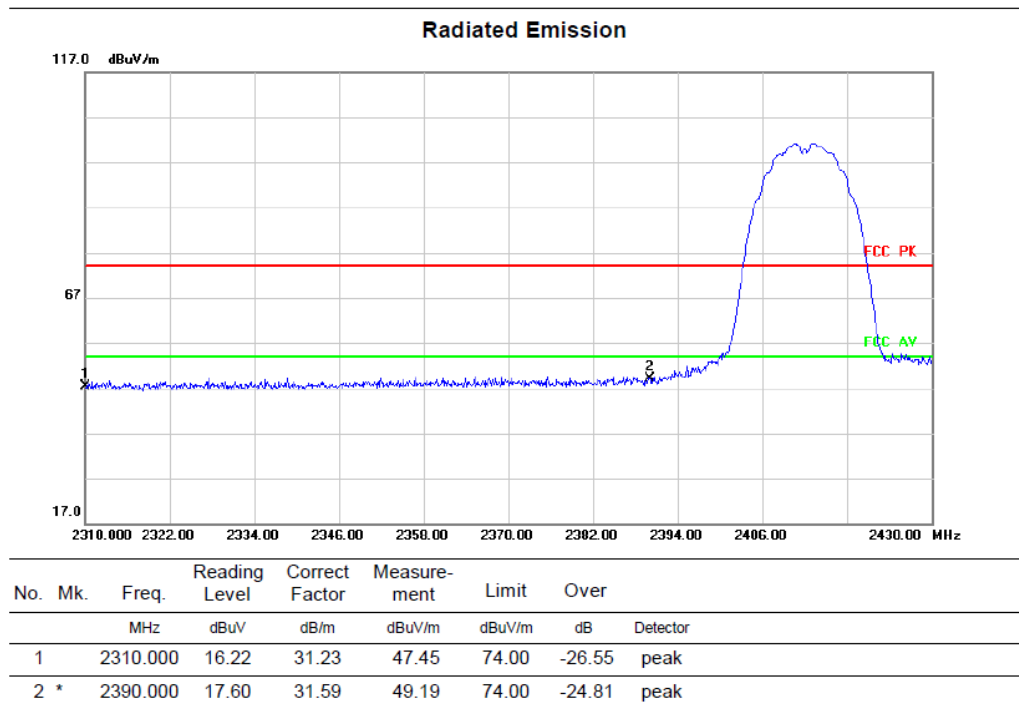
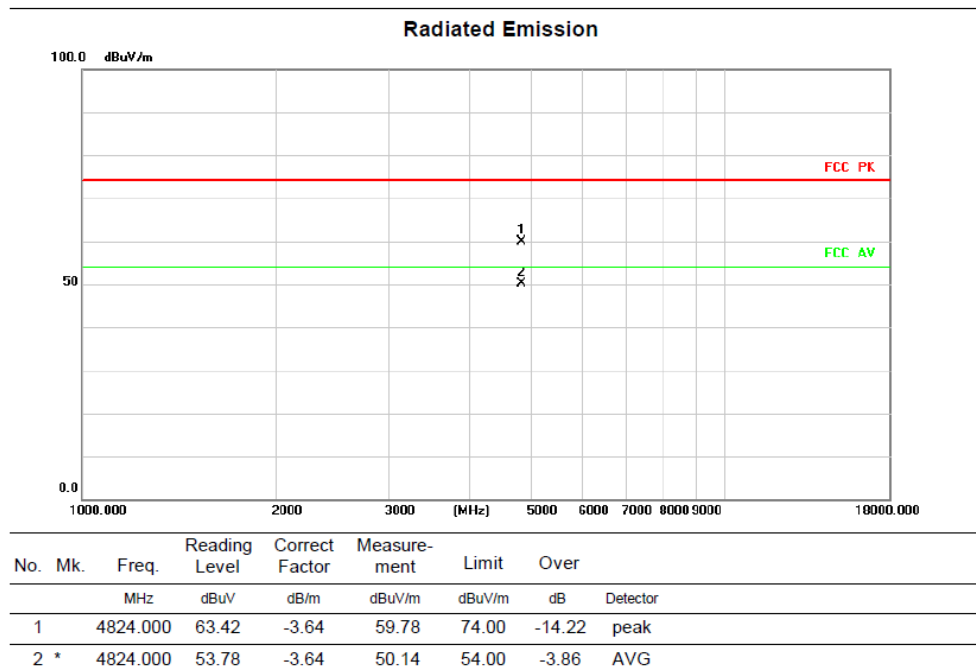
3) Radiated emission: Above 1GHz

Note:

1. Measurement = Reading + Correct Factor.
2. Over = Measurement – Limit

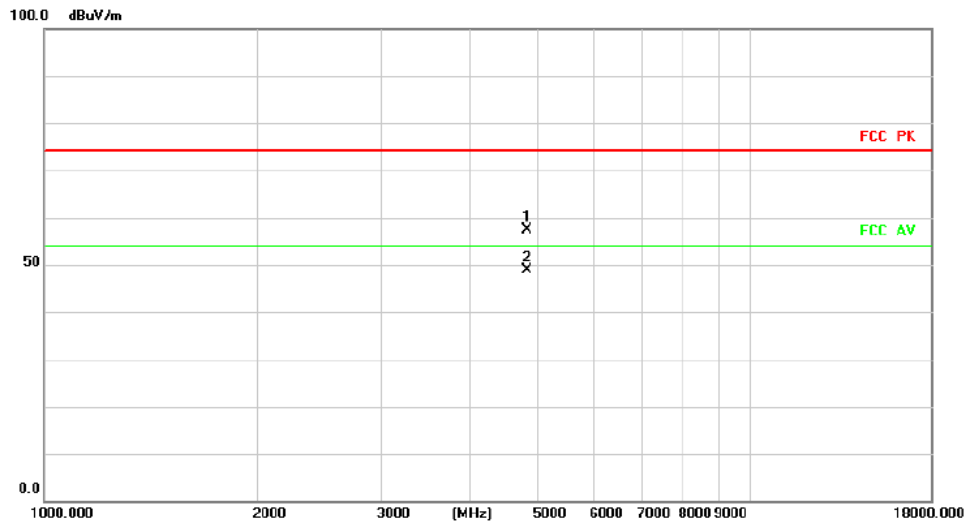
Above 1GHz (1GHz~18GHz)	Test mode:11B	Test Channel:1
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VERTICAL



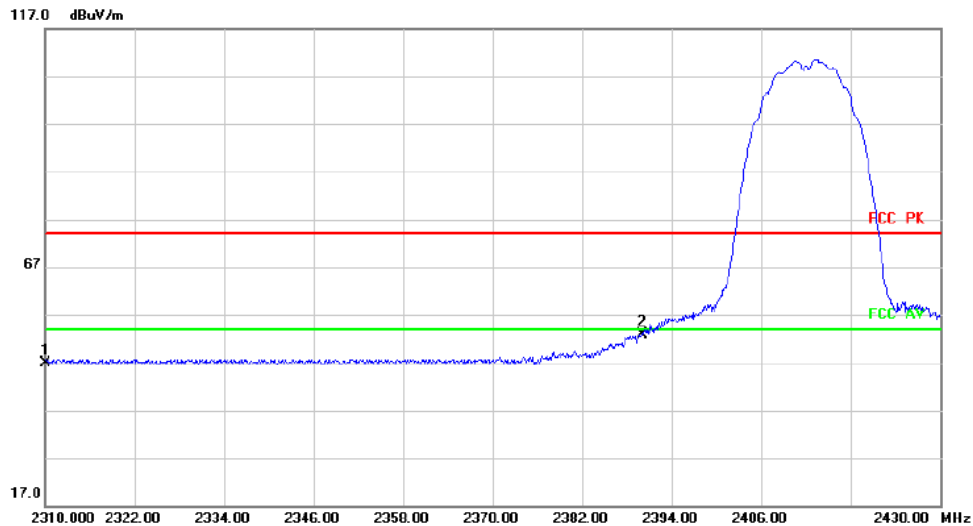
HORIZONTAL

Radiated Emission



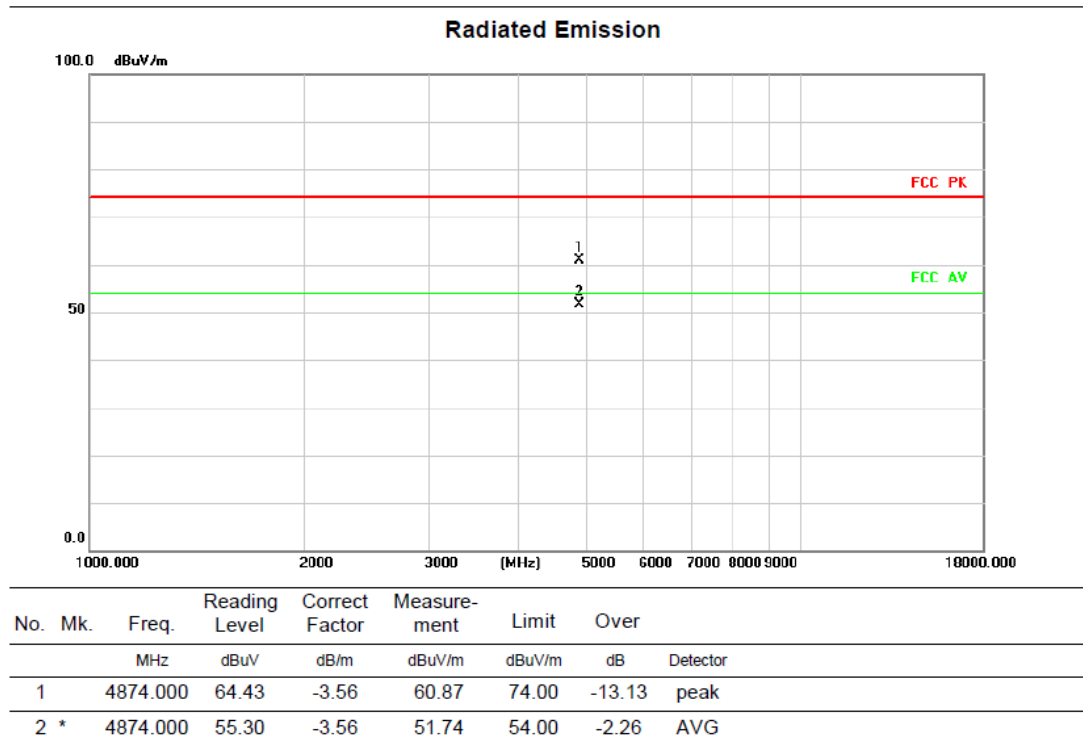
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4824.000	61.04	-3.64	57.40	74.00	-16.60
2 *		4824.000	52.43	-3.64	48.79	54.00	-5.21

Radiated Emission

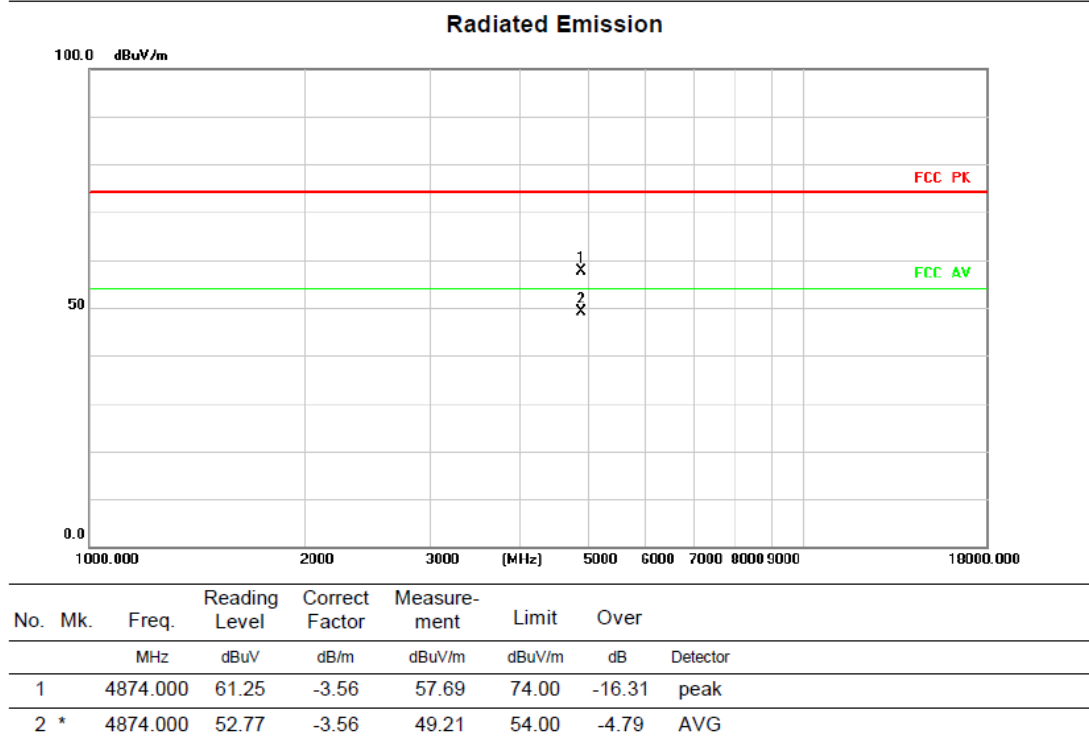


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		2310.000	15.55	31.23	46.78	74.00	-27.22
2 *		2390.000	21.31	31.59	52.90	74.00	-21.10

VERTICAL

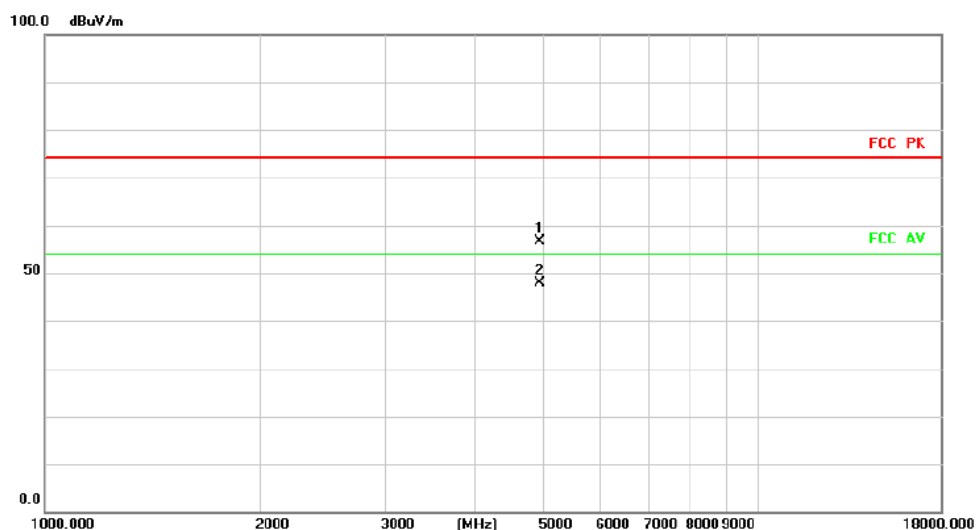


HORIZONTAL



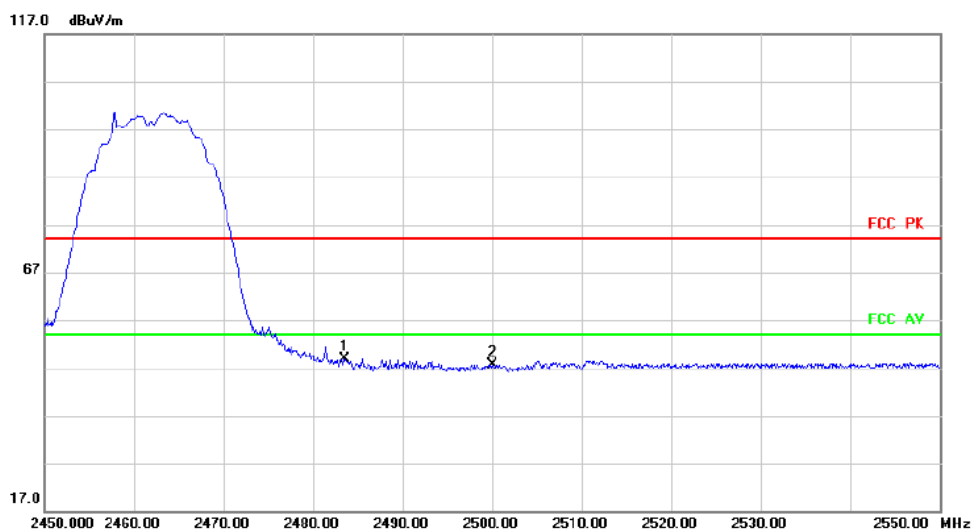
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over
		MHz	Level	Factor	ment		
			dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4924.000	60.02	-3.33	56.69	74.00	-17.31
2	*	4924.000	51.19	-3.33	47.86	54.00	-6.14
							peak
							AVG

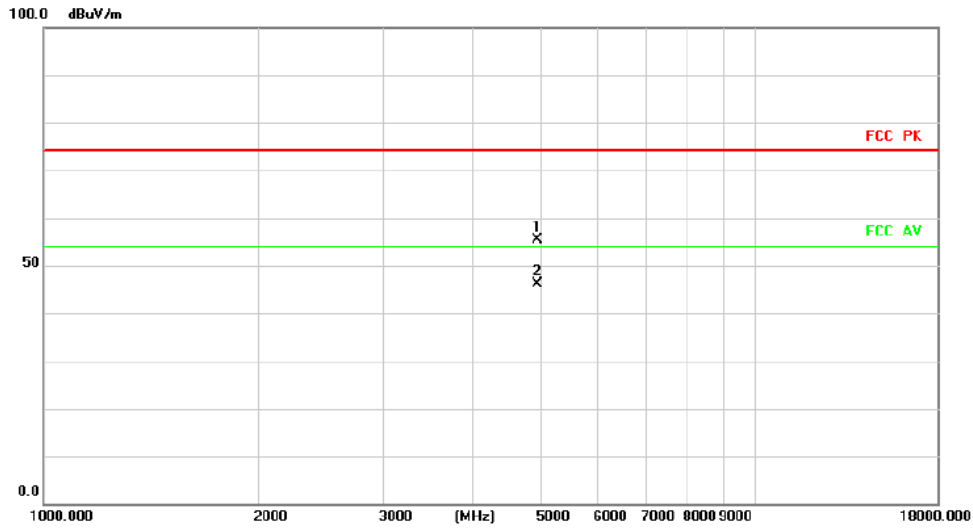
Radiated Emission



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over
		MHz	Level	Factor	ment		
			dBuV	dB/m	dBuV/m	dBuV/m	dB
1	*	2483.500	16.31	32.49	48.80	74.00	-25.20
2		2500.000	15.05	32.65	47.70	74.00	-26.30
							peak
							peak

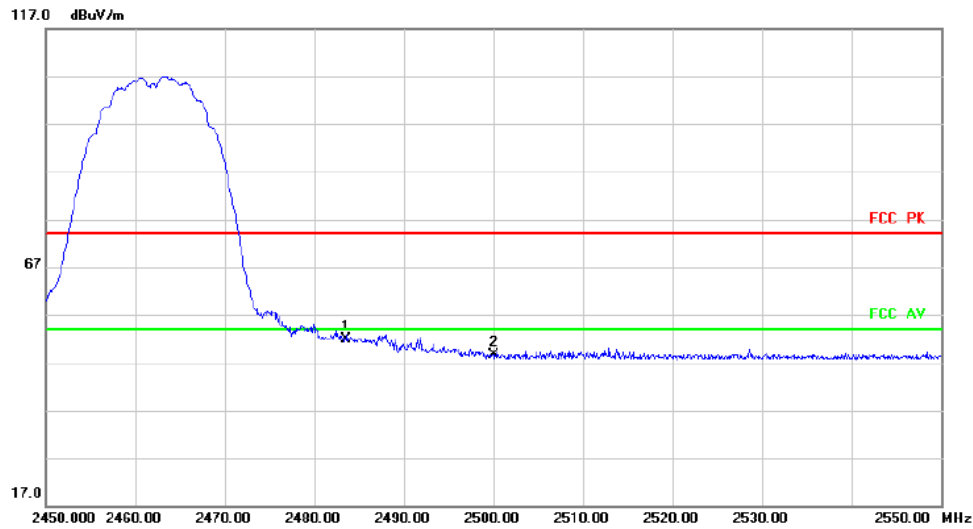
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1		4924.000	58.71	-3.33	55.38	74.00	-18.62 peak
2	*	4924.000	49.47	-3.33	46.14	54.00	-7.86 AVG

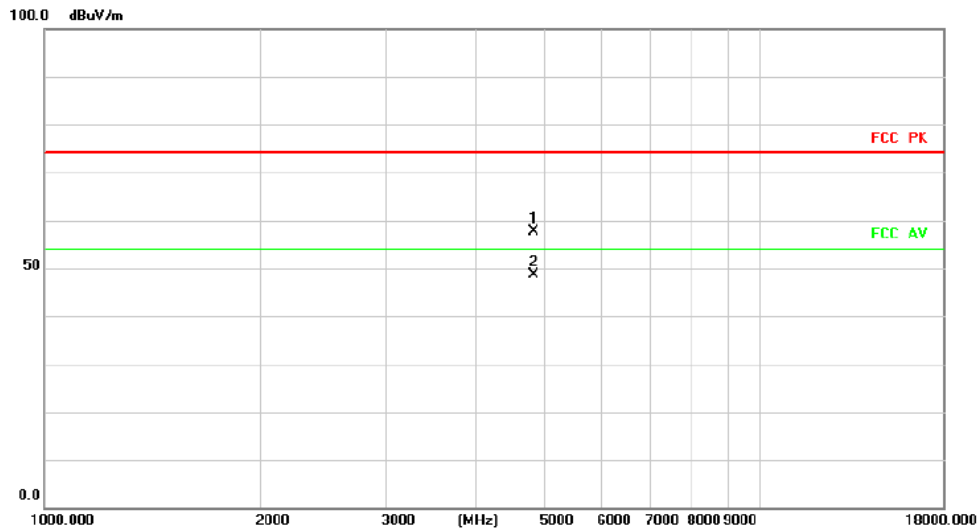
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1	*	2483.500	19.28	32.49	51.77	74.00	-22.23 peak
2		2500.000	16.07	32.65	48.72	74.00	-25.28 peak

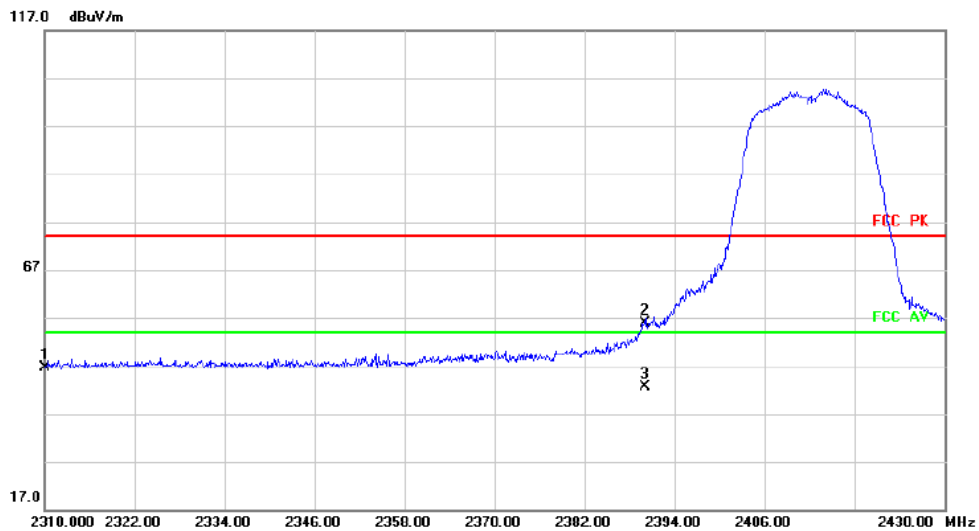
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		4824.000	61.20	-3.64	57.56	74.00	-16.44	peak
2 *		4824.000	52.25	-3.64	48.61	54.00	-5.39	AVG

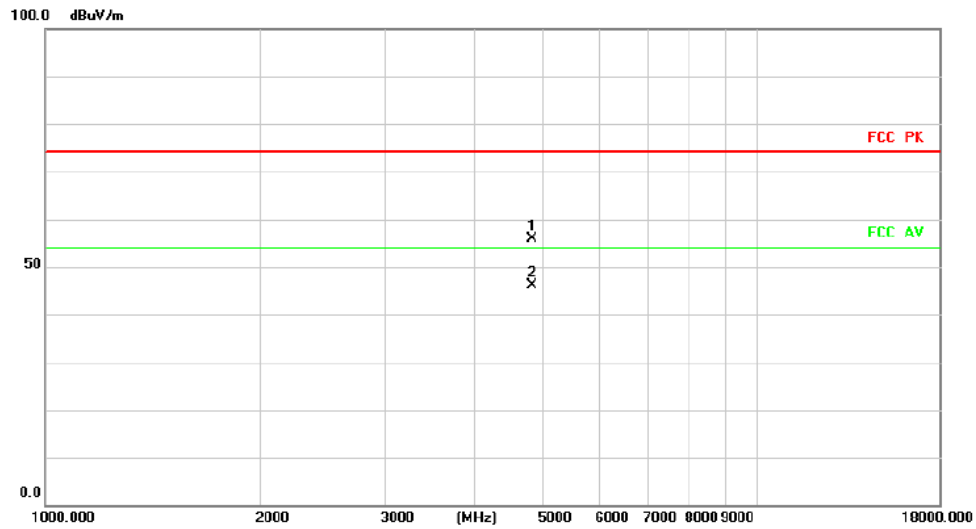
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		2310.000	15.48	31.23	46.71	74.00	-27.29	peak
2		2390.000	24.20	31.59	55.79	74.00	-18.21	peak
3 *		2390.000	10.99	31.59	42.58	54.00	-11.42	AVG

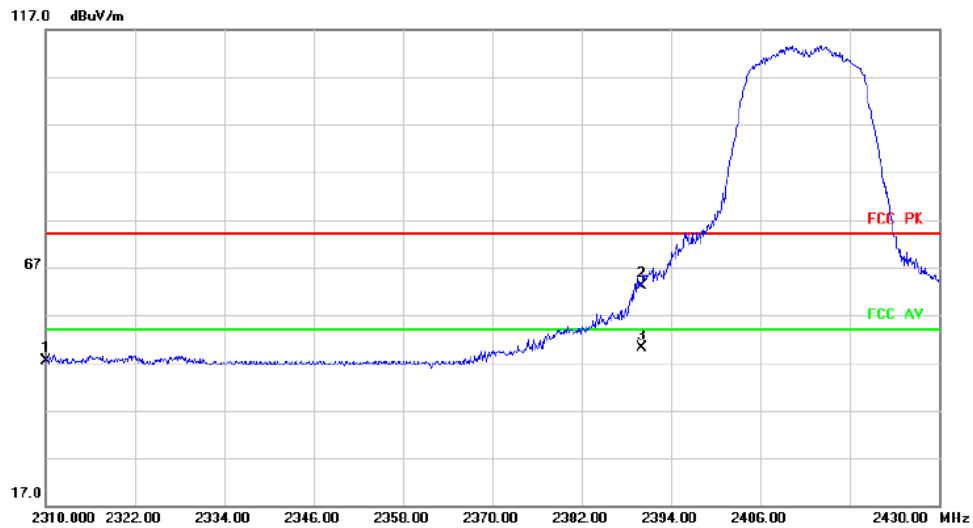
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1		4824.000	59.54	-3.64	55.90	74.00	-18.10 peak
2 *		4824.000	49.76	-3.64	46.12	54.00	-7.88 AVG

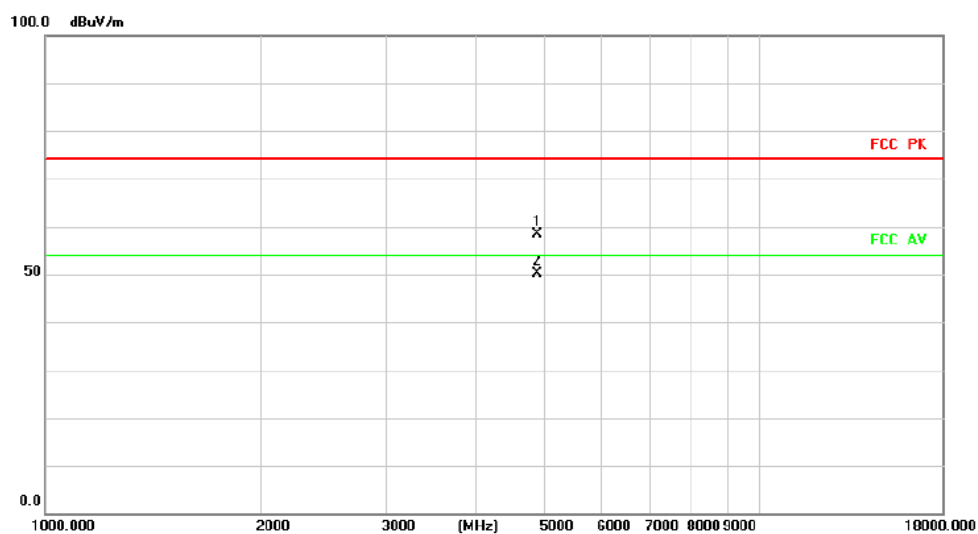
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1		2310.000	16.15	31.23	47.38	74.00	-26.62 peak
2		2390.000	31.59	31.59	63.18	74.00	-10.82 peak
3 *		2390.000	18.55	31.59	50.14	54.00	-3.86 AVG

VERTICAL

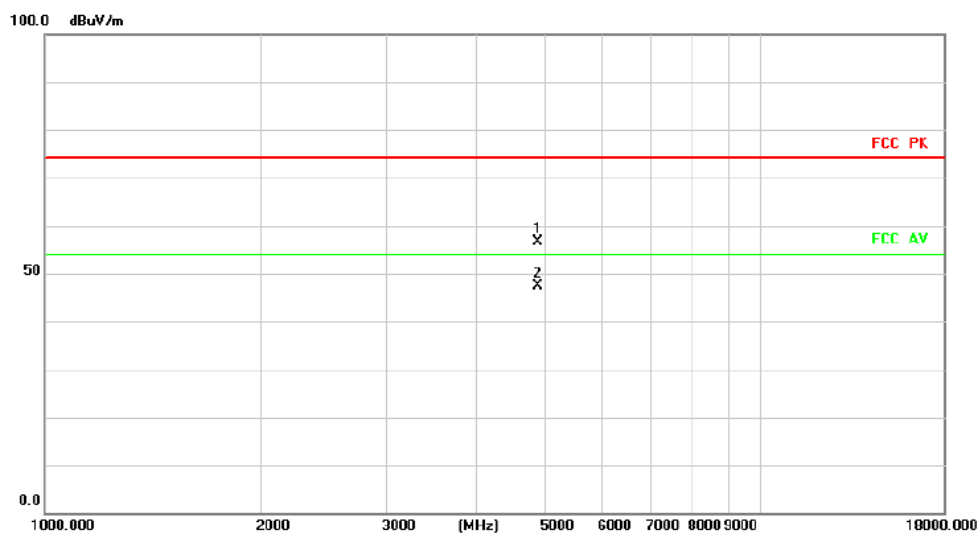
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		4874.000	61.82	-3.56	58.26	74.00	-15.74	peak
2	*	4874.000	53.69	-3.56	50.13	54.00	-3.87	AVG

HORIZONTAL

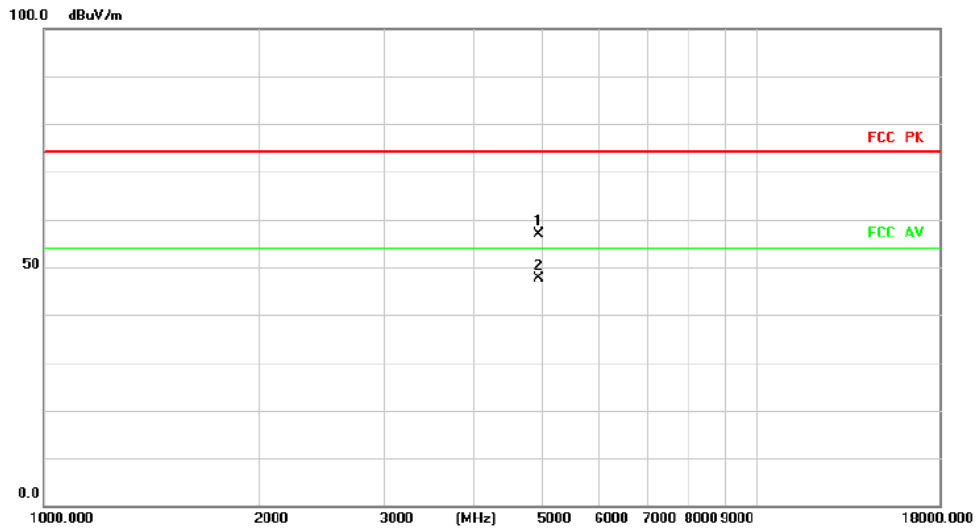
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		4874.000	60.21	-3.56	56.65	74.00	-17.35	peak
2	*	4874.000	50.88	-3.56	47.32	54.00	-6.68	AVG

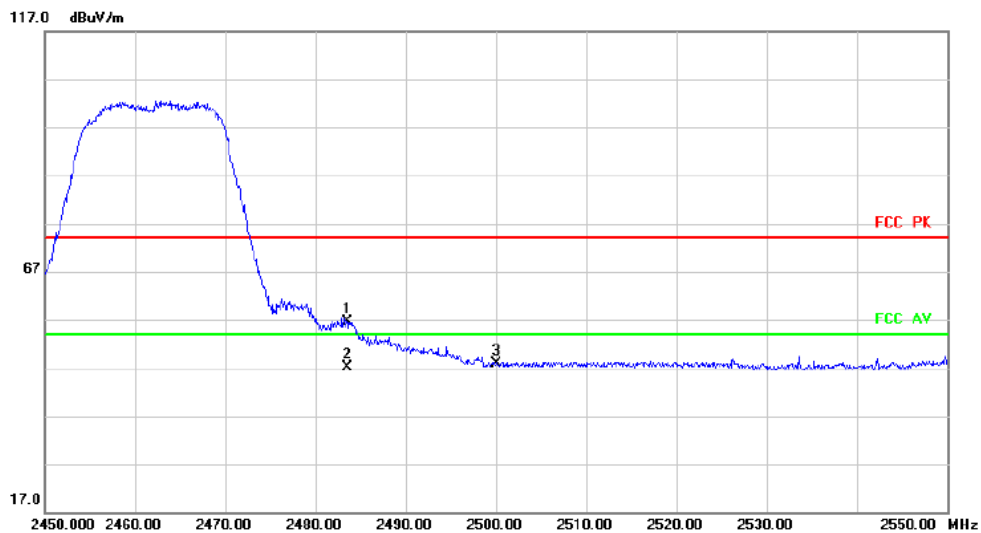
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over
		MHz	dBuV	Factor	ment		
			dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4924.000	60.32	-3.33	56.99	74.00	-17.01
2 *		4924.000	51.01	-3.33	47.68	54.00	-6.32
							peak
							AVG

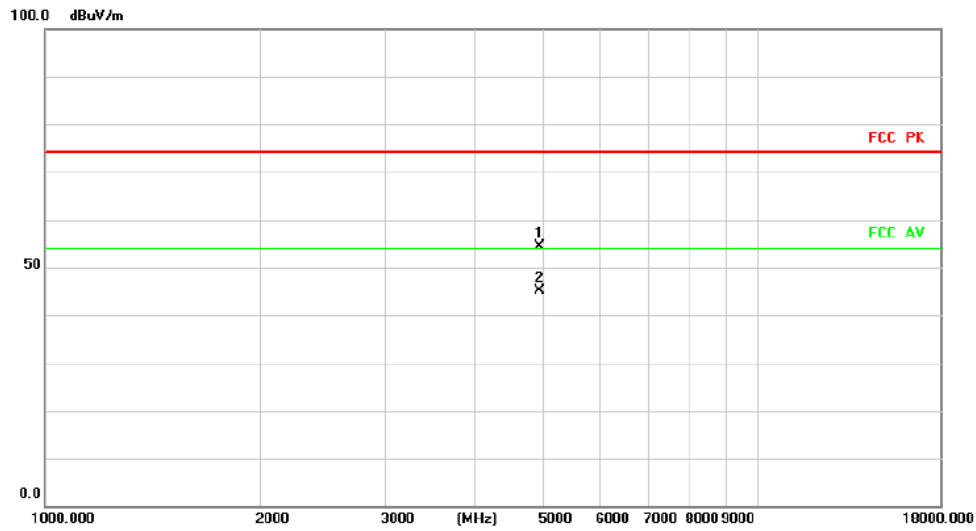
Radiated Emission



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over
		MHz	dBuV	Factor	ment		
			dBuV	dB/m	dBuV/m	dBuV/m	dB
1		2483.500	24.07	32.49	56.56	74.00	-17.44
2 *		2483.500	14.63	32.49	47.12	54.00	-6.88
3		2500.000	15.35	32.65	48.00	74.00	-26.00
							peak
							AVG

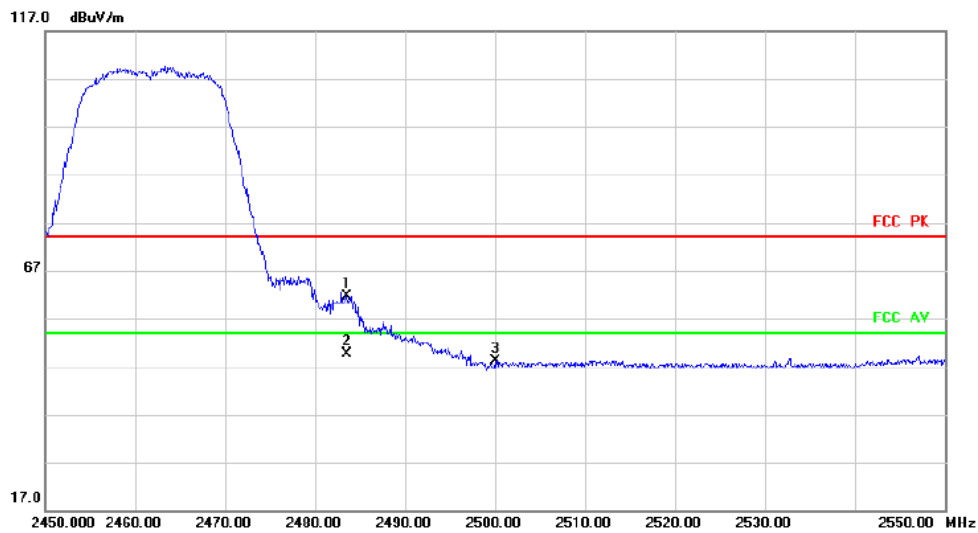
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4924.000	57.82	-3.33	54.49	74.00	-19.51
2 *		4924.000	48.45	-3.33	45.12	54.00	-8.88

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		2483.500	29.15	32.49	61.64	74.00	-12.36	peak
2 *		2483.500	17.09	32.49	49.58	54.00	-4.42	AVG
3		2500.000	15.36	32.65	48.01	74.00	-25.99	peak

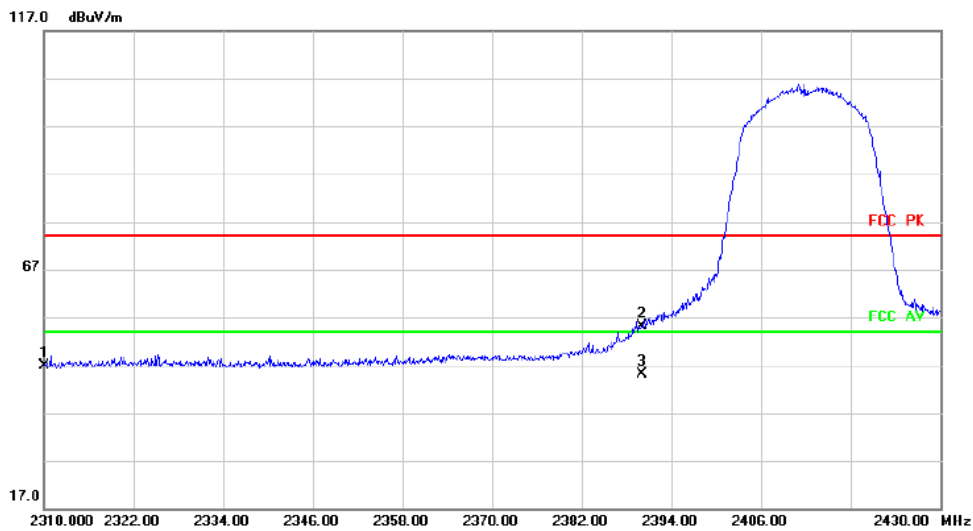
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4824.000	63.40	-3.64	59.76	74.00	-14.24 peak
2	*	4824.000	52.98	-3.64	49.34	54.00	-4.66 AVG

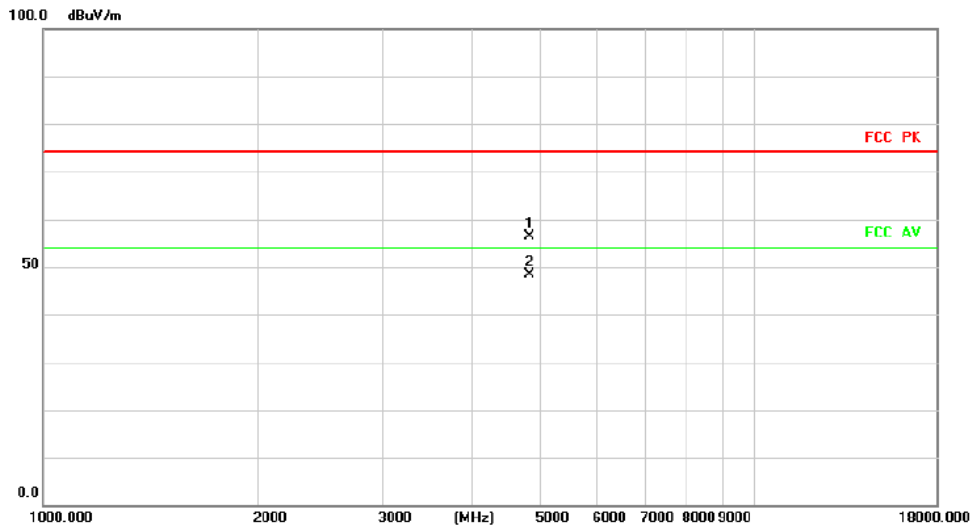
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		2310.000	15.63	31.23	46.86	74.00	-27.14 peak
2		2390.000	23.63	31.59	55.22	74.00	-18.78 peak
3	*	2390.000	13.43	31.59	45.02	54.00	-8.98 AVG

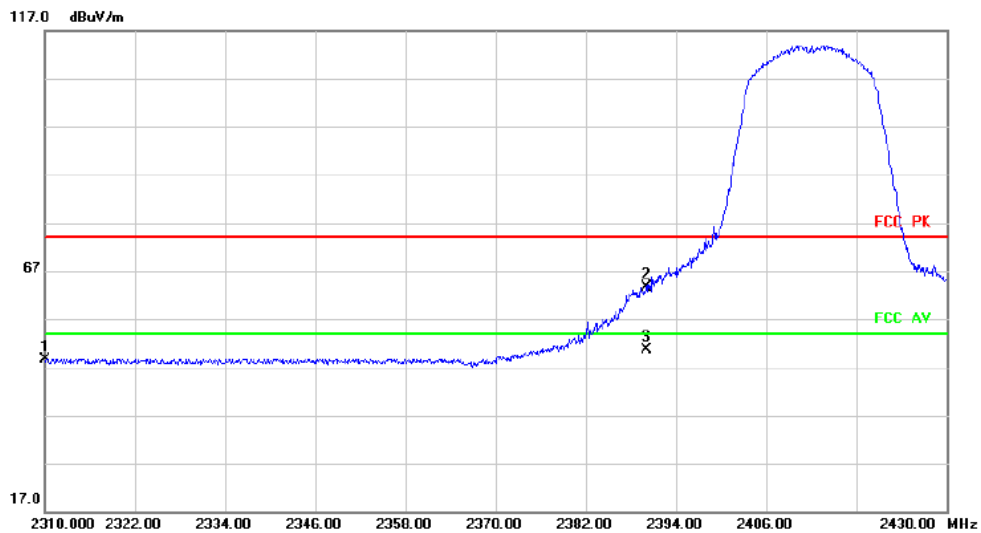
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4824.000	60.03	-3.64	56.39	74.00	-17.61 peak
2 *		4824.000	51.98	-3.64	48.34	54.00	-5.66 AVG

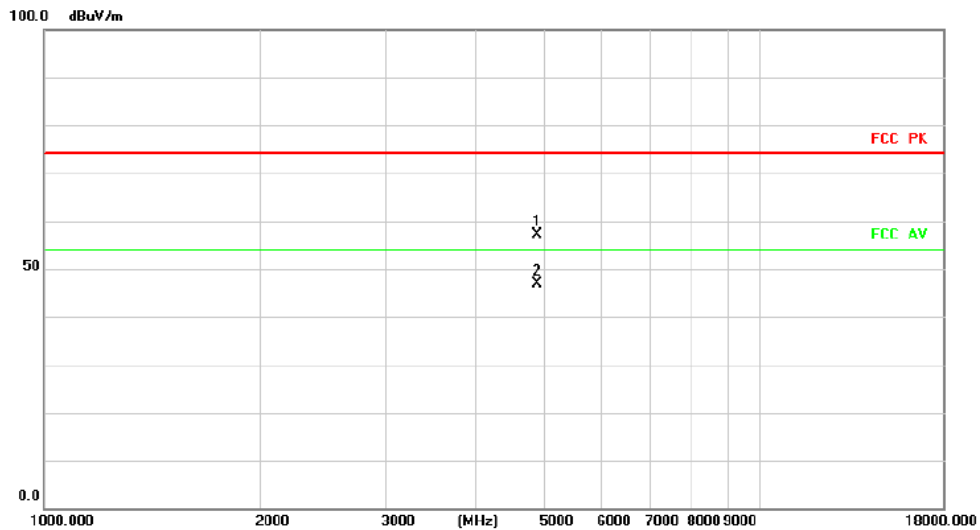
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		2310.000	17.41	31.23	48.64	74.00	-25.36 peak
2		2390.000	32.04	31.59	63.63	74.00	-10.37 peak
3 *		2390.000	19.15	31.59	50.74	54.00	-3.26 AVG

VERTICAL

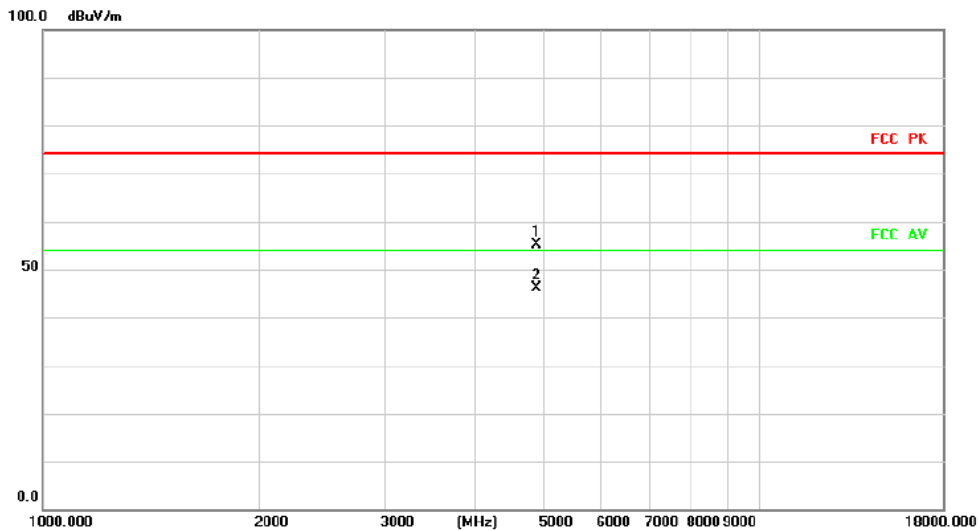
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		4874.000	60.64	-3.56	57.08	74.00	-16.92	peak
2 *		4874.000	50.43	-3.56	46.87	54.00	-7.13	AVG

HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		4874.000	58.72	-3.56	55.16	74.00	-18.84	peak
2 *		4874.000	49.79	-3.56	46.23	54.00	-7.77	AVG

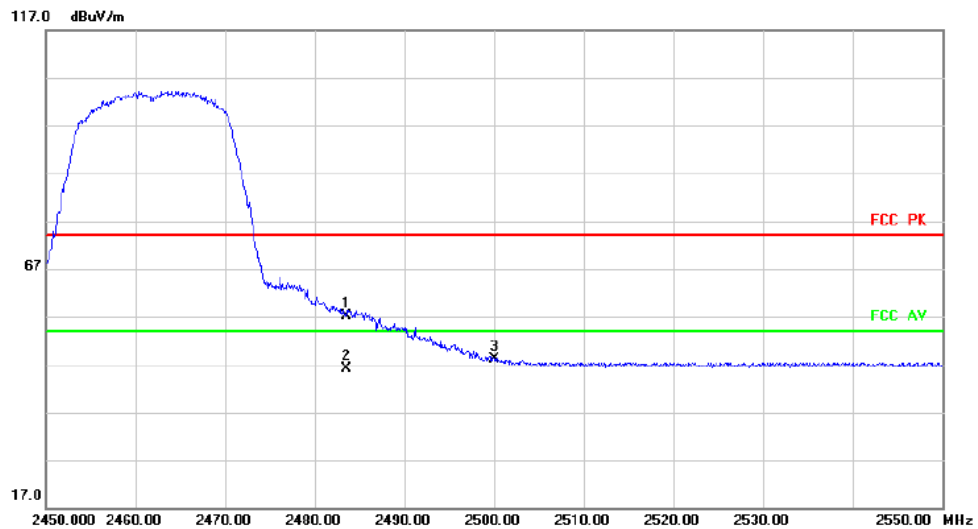
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		4924.000	57.89	-3.33	54.56	74.00	-19.44 peak
2 *		4924.000	49.31	-3.33	45.98	54.00	-8.02 AVG

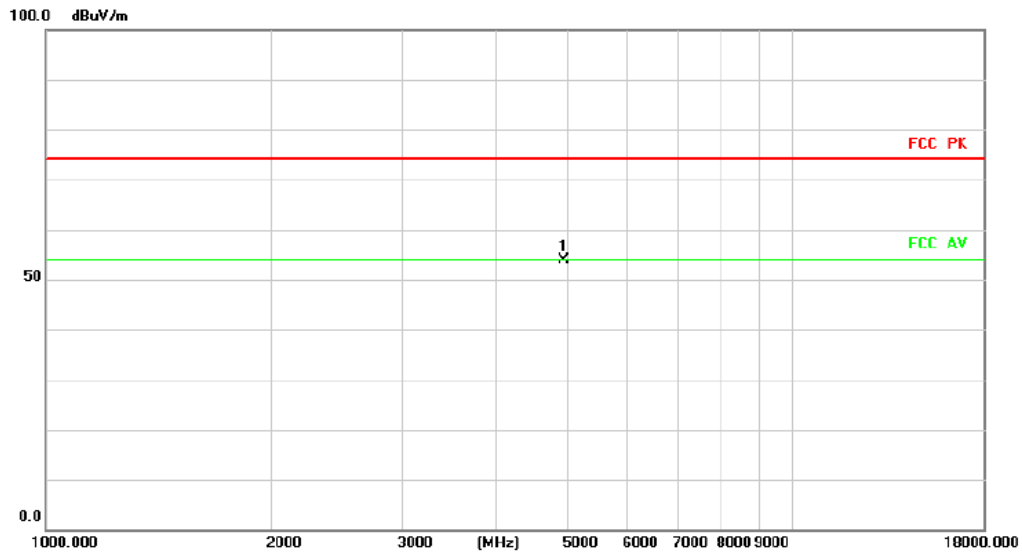
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1		2483.500	24.67	32.49	57.16	74.00	-16.84 peak
2 *		2483.500	13.64	32.49	46.13	54.00	-7.87 AVG
3		2500.000	15.47	32.65	48.12	74.00	-25.88 peak

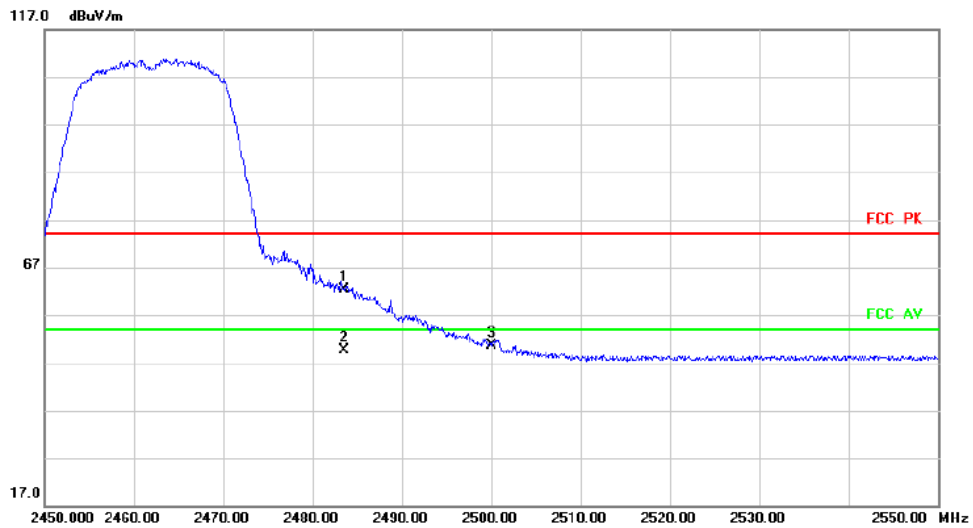
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	4924.000	57.10	-3.33	53.77	74.00	-20.23	peak

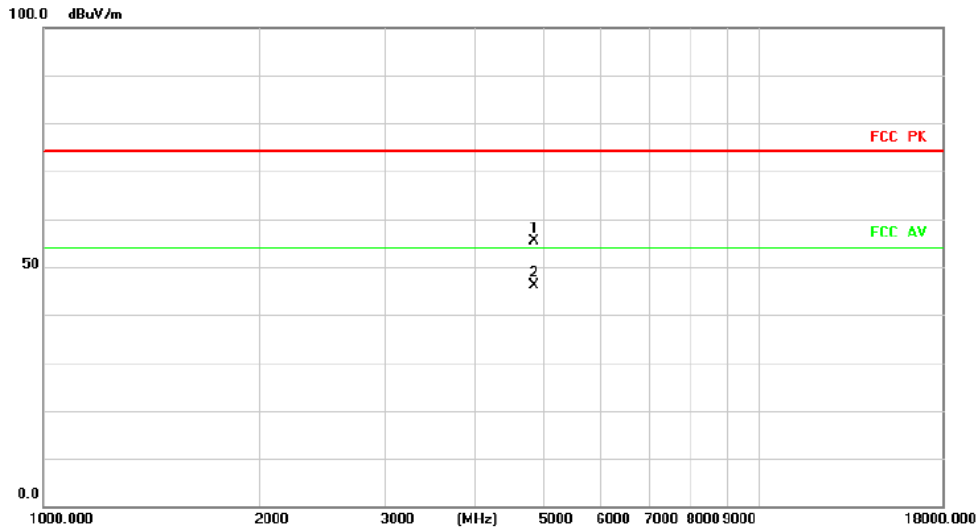
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		2483.500	29.88	32.49	62.37	74.00	-11.63	peak
2	*	2483.500	17.02	32.49	49.51	54.00	-4.49	AVG
3		2500.000	17.89	32.65	50.54	74.00	-23.46	peak

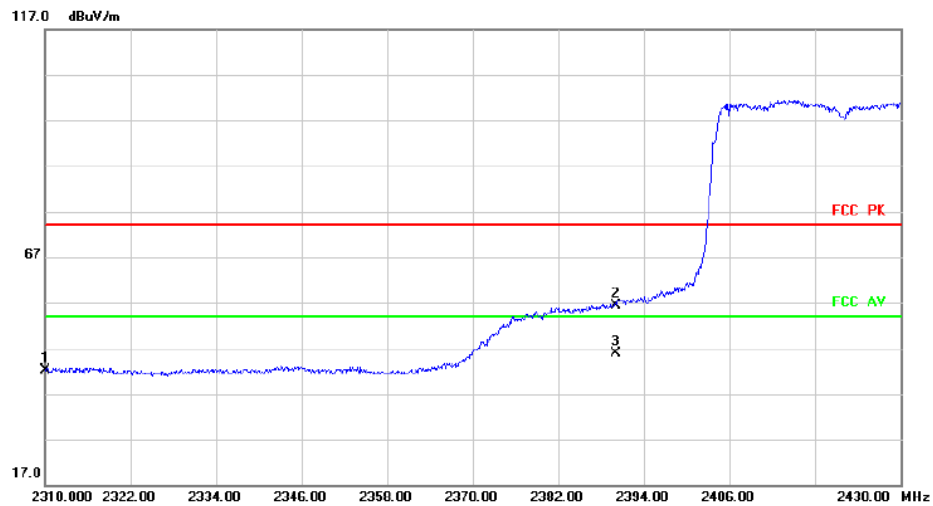
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		4844.000	59.24	-3.82	55.42	74.00	-18.58	peak
2	*	4844.000	49.92	-3.82	46.10	54.00	-7.90	AVG

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2310.000	10.95	31.23	42.18	74.00	-31.82			peak
2		2390.000	24.75	31.59	56.34	74.00	-17.66			peak
3	*	2390.000	14.33	31.59	45.92	54.00	-8.08			AVG