

Prüfbericht-Nr.: <i>Test report no.:</i>	CN26HCPY 001	Auftrags-Nr.: <i>Order no.:</i>	170466844	Seite 1 von 18 Page 1 of 18
Kunden-Referenz-Nr.: <i>Client reference no.:</i>	N/A	Auftragsdatum: <i>Order date:</i>	2026-06-25	
Auftraggeber: <i>Client:</i>	VusionGroup S.A. 55, place Nelson Mandela-CS 60106 92024 Nanterre- France			
Prüfgegenstand: <i>Test item:</i>	Electronic Shelf Label			
Bezeichnung / Typ-Nr.: <i>Identification / Type no.:</i>	EDG6-0351-B			
Auftrags-Inhalt: <i>Order content:</i>	Test Report			
Prüfgrundlage: <i>Test specification:</i>	FCC CFR Title 47, Part 15, Subpart C, Section 15.249 FCC CFR Title 47, Part 2, Section 2.1091			
Wareneingangsdatum: <i>Date of sample receipt:</i>	2026.6.23	Please refer to Photo Document		
Prüfmuster-Nr.: <i>Test sample no:</i>	CTC-LX260622-002-S003			
Prüfzeitraum: <i>Testing period:</i>	Refer to test report			
Ort der Prüfung: <i>Place of testing:</i>	Refer to section 2.1			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (Guangdong) Co., Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
geprüft von: <i>tested by:</i>		genehmigt von: <i>authorized by:</i>		
Datum: <i>Date:</i>	2026-08-13	Ausstellungsdatum: <i>Issue date:</i>	2026-08-13	
Stellung / Position:	Sachverständige(r)/Expert	Stellung / Position:	Sachverständige(r)/Expert	
Sonstiges / Other:	FCC ID: 2ACQM-EDG6-0351-B			
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>	Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>			
* Legende:	1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)	2 = gut F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	3 = befriedigend N/A = nicht anwendbar	4 = ausreichend N/T = nicht getestet
* Legend:	1 = very good P(ass) = passed a.m. test specification(s)	2 = good F(ail) = failed a.m. test specification(s)	3 = satisfactory N/A = not applicable	4 = sufficient N/T = not tested
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

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Anmerkungen
Remarks

1	The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request. <i>Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben.</i> <i>Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden.</i>
2	As contractually agreed, this document has been signed digitally only. TÜV Rheinland has not verified and unable to verify which legal or other pertaining requirements are applicable for this document. Such verification is within the responsibility of the user of this document. Upon request by its client, TÜV Rheinland can confirm the validity of the digital signature by a separate document. Such request shall be addressed to our Sales department. An environmental fee for such additional service will be charged. <i>Wie vertraglich vereinbart, wurde dieses Dokument nur digital unterzeichnet. Der TÜV Rheinland hat nicht überprüft, welche rechtlichen oder sonstigen diesbezüglichen Anforderungen für dieses Dokument gelten. Diese Überprüfung liegt in der Verantwortung des Benutzers dieses Dokuments. Auf Verlangen des Kunden kann der TÜV Rheinland die Gültigkeit der digitalen Signatur durch ein gesondertes Dokument bestätigen. Diese Anfrage ist an unseren Vertrieb zu richten. Eine Umweltgebühr für einen solchen zusätzlichen Service wird erhoben.</i>
3	Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report. Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report. <i>Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt.</i>
4	The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019. <i>Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019.</i>

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Test Summary

5.1.1 ANTENNA REQUIREMENT

RESULT: Pass

5.1.2 FUNDAMENTAL & HARMONICS RADIATED EMISSION

RESULT: Pass

5.1.3 20dB BANDWIDTH

RESULT: Pass

5.1.4 99% BANDWIDTH

RESULT: Pass

5.1.5 RADIATED SPURIOUS EMISSION & BAND EDGE

RESULT: Pass

5.1.6 AC CONDUCTED EMISSION

RESULT: N/A

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1 General Remarks

1.1 Complementary Materials

All attachments are integral parts of this test report. This applies especially to the following appendix:

Appendix A: Photographs of Test Set-up

Appendix B: Test Results of SRD

2 Test Sites

2.1 Test Facilities

CTC Laboratories, Inc.

Room 107, 108, 207, 208 of Building A, Room 101 of Building B, No.7, Lanqing 1st Road, Luhuhu Community, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China

FCC Accreditation Designation No.: CN1208
ISED wireless device testing laboratory: 9783A

The tests at the test sites have been conducted under the supervision of a TÜV engineer.

2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

RF Test System - SRD					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Until
1	Spectrum Analyzer	R&S	FSV40-N	101654	Dec. 12, 2026
2	RF Cable	HUBER+SUHNER	SUCOFLEX101PE	RF-09	Apr. 15, 2027
Test Software					
Name		Manufacturer		Software Version	
JS1120-3		Tonscend		V3.6.21	

Radiated emission					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Calibrated Until
1	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	9168-759	Oct. 16, 2027
2	Horn Antenna	Schwarzbeck	BBHA 9120D	9120D-648	Dec. 11, 2026
3	LOOP Antenna	ETS	6507	1446	Dec. 17, 2026
4	Test Receiver	Keysight	N9038A	MY56400071	Dec. 12, 2026
5	Broadband Amplifier	Schwarzbeck	BBV9743B	259	Dec. 12, 2026
6	Mirowave Broadband Amplifier	Schwarzbeck	BBV9718C	111	Dec. 12, 2026
7	SHF-EHF Horn Antenna	Schwarzbeck	BBHA 9170	013551	Dec. 12, 2026
8	Low noise Amplifier	Tonscend	TAP180040048	AP24C8060348	Dec. 12, 2026
9	3m chamber 3	YIHENG	EE106	/	Aug. 28, 2026
10	Test Software	FARA	EZ-EMC	FA-03A2	/

2.3 Traceability

All measurement equipment calibrations are traceable to NIM (National Institute of Metrology) or where calibration is performed in other countries, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

The estimated combined standard uncertainty for radiated emissions and conducted emissions measurements as below table.

Parameter	Uncertainty (k=2)
RF output power, conducted	±0.686 dB
Occupied Channel Bandwidth	±0.0196%
RF power density, conducted	±0.743 dB
Unwanted Emissions, conducted	±3.08 dB
Radiated Emission of Transmitter, valid up to 26.5 GHz	±1.328dB
Radiated Emission of Receiver, valid up to 26.5 GHz	±1.328dB

2.6 Location of Original Data

The original copies of all test data taken during actual testing were attached at Appendix A & B of this report and delivered to the applicant. A copy has been retained in the TÜV Rheinland (Guangdong) Co., Ltd. file for certification follow-up purposes.

2.7 Status of Facility Used for Testing

CTC Laboratories, Inc. is accredited by A2LA, whose designation number is **4340.01**.

3 General Product Information

3.1 Product Function and Intended Use

The Product is Electronic Shelf Label which supports 2.4GHz SRD function.
For details refer to the User Manual, Technical Description and Circuit Diagram.

3.2 Ratings and System Details

Table 2: Technical Specification of EUT

General Information of EUT	Value
Kind of Equipment:	Electronic Shelf Label
Type Designation:	EDG6-0351-B
FCC ID:	2ACQM-EDG6-0351-B
Operating Voltage:	DC 3V internal battery (coin cell)
Operating Temperature Range:	0 °C ~ +40 °C
Technical Specification of 2.4GHz SRD	
Operating Frequency:	2400 – 2483.5 MHz
Type of Modulation:	MSK
Channel Number:	11 channels
Channel Separation:	See table 3
Antenna Type:	PCB Layout Antenna
Antenna Gain:	0.18dBi (Provided by client)

Table 3: List of Test frequencies under Test

Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
0	2404.055281	6	2461.78774
1	2410.003474	7	2469.485401
2	2421.899859	8	2474.383913
3	2424.699009	9	2476.833169
4	2441.8438	10	2479.282425
5	2449.191567		

3.3 Independent Operation Modes

The basic operation modes are:

A. On, 2.4GHz SRD wireless transmitting mode

- 1) Low Channel
- 2) Middle Channel
- 3) High Channel

B. On, 2.4GHz SRD connecting mode

3.4 Noise Generating and Noise Suppressing Parts

Refer to Circuit Diagram for further details.

3.5 Submitted Documents

- | | |
|--------------------|-------------------------|
| - Application Form | - User Manual |
| - Block Diagram | - Operation Description |

4 Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

Radio Spectrum: The equipment under test (EUT) was configured at its highest power output in order to measure its highest possible radiation and conducted level. The test modes were adapted accordingly in reference to the instructions for use.

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5. All tests were performed according to the procedures in ANSI C63.10:2020, ANSI C63.10:2020+COR. 1:2023+C63.10A:2024.

According to clause 3.1, all tests were performed in this report.

Table 4: Test environments

Environment Parameter	Selected Values During Tests		
	Temperature	Voltage	Relative Humidity
NTNV	25°C	DC 3.0V	Ambient

Table 5: Test channel and frequency

Test Channels
2404.055281MHz; 2441.8438MHz; 2479.282425MHz

4.3 Special Accessories and Auxiliary Equipment

Table 6: Auxiliary Equipment Used during Test

Description	Manufacturer	Model	SN
/	/	/	/

4.4 Countermeasures to Achieve EMC Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF).

No additional measures were employed to achieve compliance.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

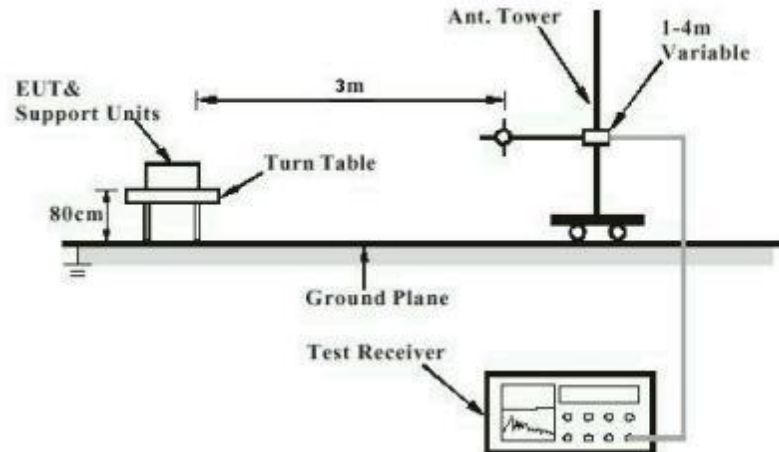


Diagram of Measurement Configuration for Radiation Test (Above 1GHz)

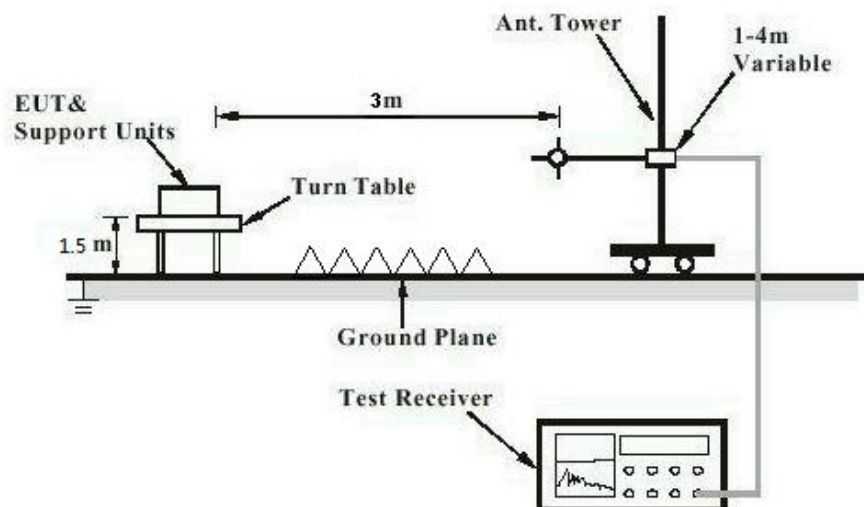
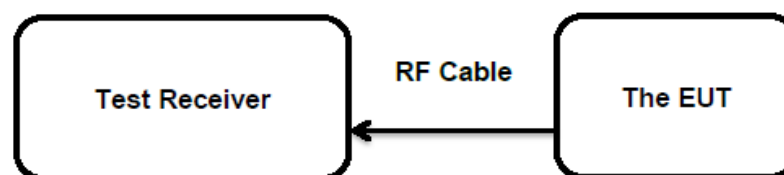


Diagram of Measurement Configuration for Conducted Transmitter Measurement



5 Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Antenna Requirement

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.203
RSS-Gen Clause 6.8

The EUT has two integral antennas with unique connector, which is designed with permanent attachment and no consideration of replacement, as detailed on section 3.2.

Therefore, the EUT is considered sufficient to comply with the provision.

Refer to EUT Photo for further details.

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5.1.2 Fundamental & Harmonics Radiated Emission

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.249(a)
Basic standard	: ANSI C63.10:2020, ANSI C63.10:2020+COR. 1:2023+C63.10A:2024
Limits	: Refer to FCC Part 15.209(a)
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 02.08.2026
Input voltage	: DC 3.0V
Operation mode	: A
Test channel	: Low / Middle / High
Ambient temperature	: 22 °C
Relative humidity	: 56 %
Atmospheric pressure	: 100 kPa

For the measurement records, refer to the appendix B.

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5.1.3 20dB Bandwidth & 99% Bandwidth

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.215
 Basic standard : ANSI C63.10:2020, ANSI C63.10:2020+COR.
 1:2023+C63.10A:2024
 Limits : Within assigned band
 Kind of test site : Shielded Room

Test Setup

Date of testing : 22.07.2026
 Input voltage : DC 3.0V
 Operation mode : A
 Test channel : Low / Middle / High
 Ambient temperature : 22 °C
 Relative humidity : 56 %
 Atmospheric pressure : 101 kPa

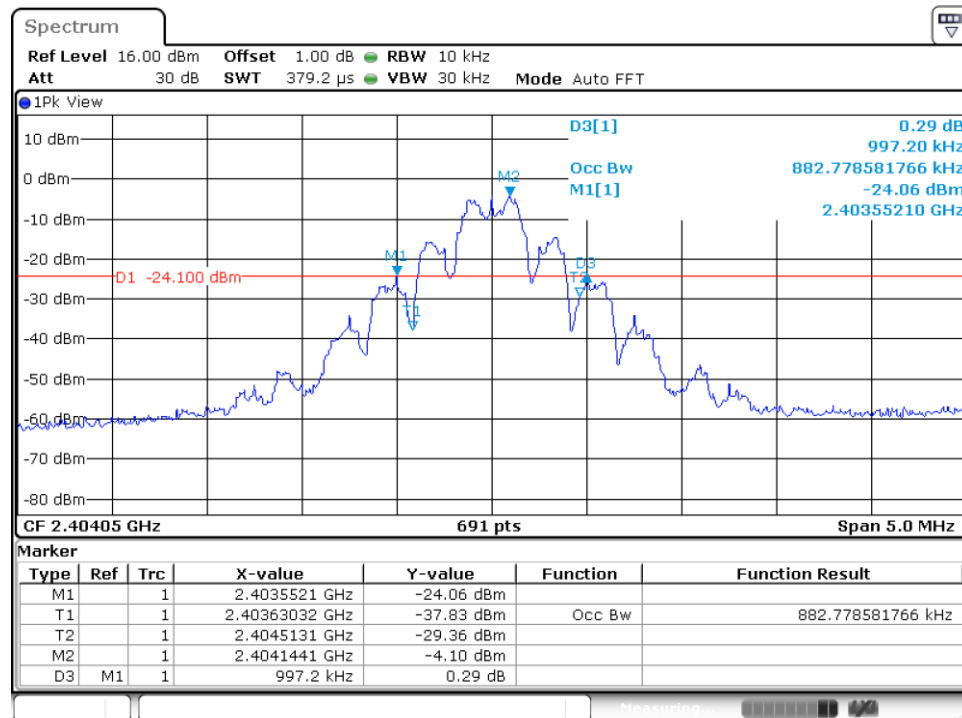
Table 7: Test Result of 20dB Bandwidth, General 2.4GHz

Channel	Test Mode Test Channel (MHz)	20dB Bandwidth (kHz)	Limit (MHz)
Low Channel	2404.055281	997.20	Within the assigned frequency band 2400~2483.5MHz
High Channel	2479.282425	998.60	
Maximum Measured Value	Maximum Measured Value	998.60	

For the measurement records, refer to following test plot:

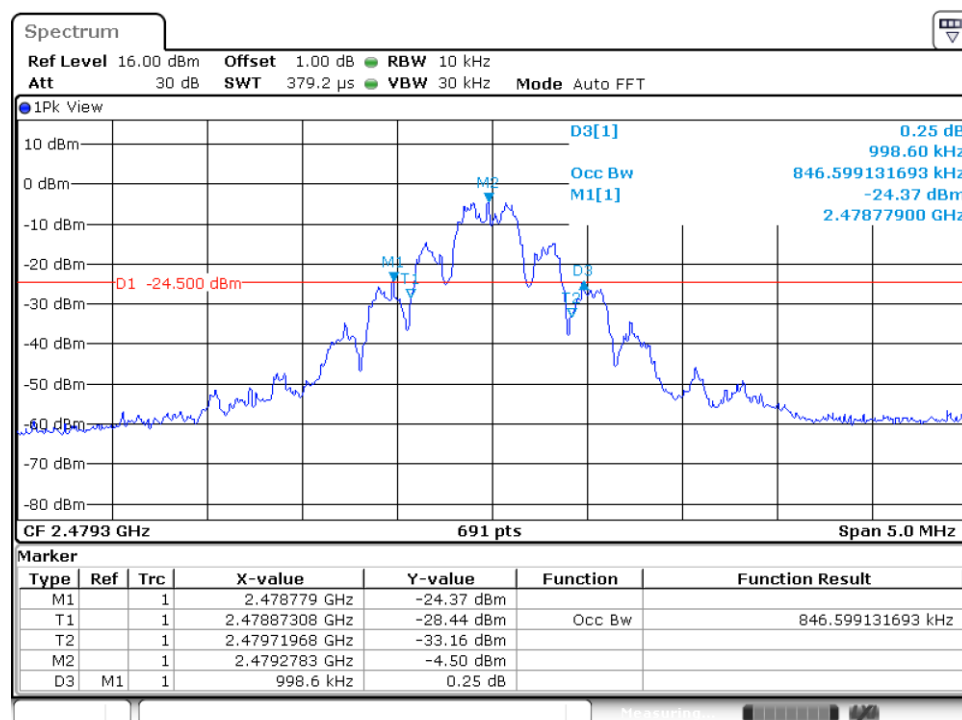
Test Plot of 20dB Bandwidth

Low CH



Date: 22.JUL.2026 11:34:37

High CH



Date: 22.JUL.2026 11:31:02

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5.1.4 Radiated Spurious Emission & Band Edge

RESULT:**Pass****Test Specification**

Test standard	: FCC Part 15.249 (d) & FCC Part 15.205
Basic standard	: ANSI C63.10:2020, ANSI C63.10:2020+COR. 1:2023+C63.10A:2024
Limits	: Refer to 15.209(a) of FCC part 15.249(d)
Kind of test site	: 3m Semi-anechoic Chamber

Test Setup

Date of testing	: 02.08.2026
Input voltage	: DC 3.0V
Operation mode	: A
Test channel	: Low / Middle / High
Ambient temperature	: Refer to test result
Relative humidity	: Refer to test result
Atmospheric pressure	: 100 kPa

Remark:

Testing was carried out within frequency range 9kHz to the tenth harmonics. Only the worst-case spurious emissions configuration of the each mode were reported.

For the measurement records, refer to the appendix B.

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5.1.5 AC Conducted Emission

RESULT:

N/A

Test Specification

Test standard	: FCC Part 15.207(a) RSS-GEN clause 8.8
Basic standard	: ANSI C63.10:2020, ANSI C63.10:2020+COR. 1:2023+C63.10A:2024
Frequency range	: 0.15 – 30MHz
Limits	: FCC Part 15.207(a)
Kind of test site	: Shielded Room

This device is battery powered only.

6 Photographs of the Test Set-Up

For photographs of the test set-up, refer to the appendix A.

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Appendix A: Photographs of the Test Set-Up

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PHOTOGRAPH 2: SET-UP FOR RADIATED SPURIOUS EMISSION, 1GHz - 18GHz.....	2

Photograph 1: Set-up for Radiated Spurious Emission, 30MHz - 1GHz



Photograph 2: Set-up for Radiated Spurious Emission, 1GHz - 18GHz



Appendix B: Test Results of General 2.4GHz

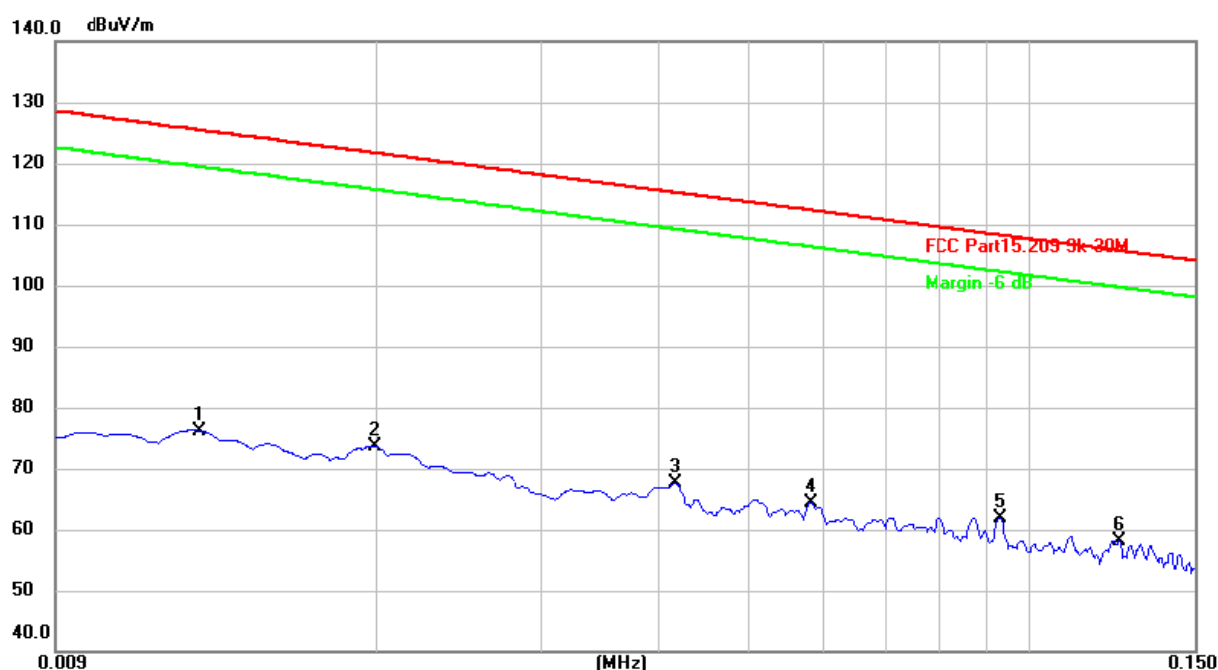
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Appendix B.1: Fundamental & Harmonics Radiated Emission

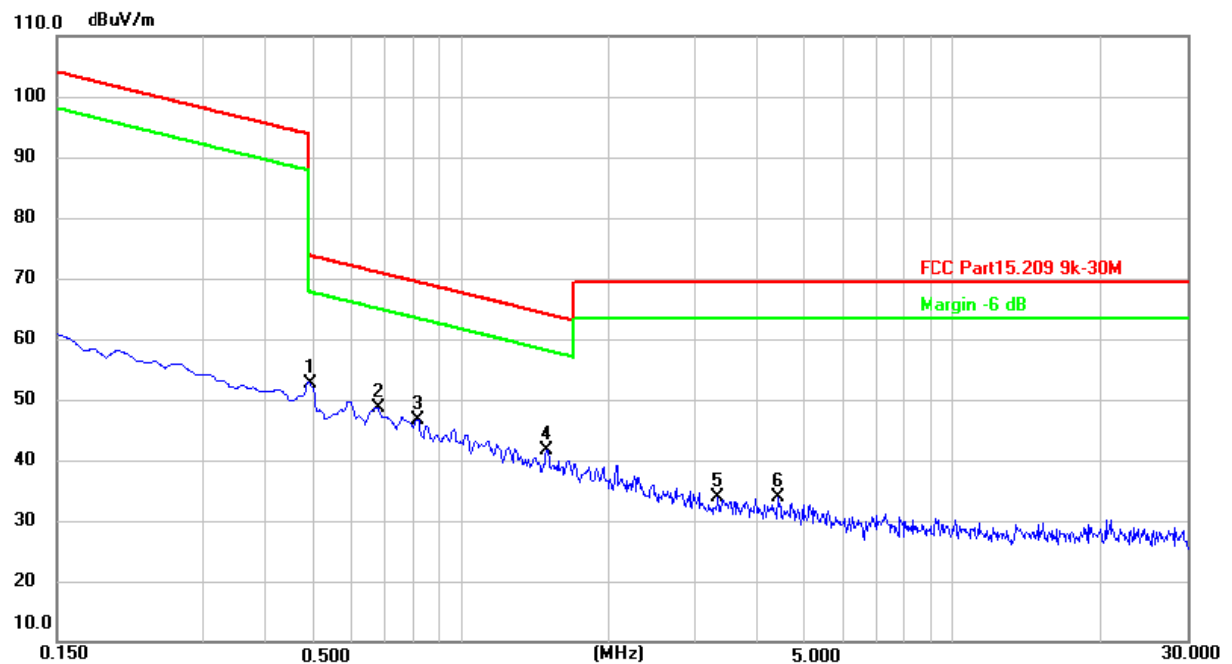
9KHz - 30MHz

EUT Information

EUT Name:	Electronic Shelf Label
Model:	EDG6-0351-B
Test Mode:	2404.055281MHz
Test Voltage::	DC 3V
Remark:	Temp 22 Humi:52%
Polarization	Horizontal
Tested By:	Lucy Lan
Remark:	Only worse case is reported.



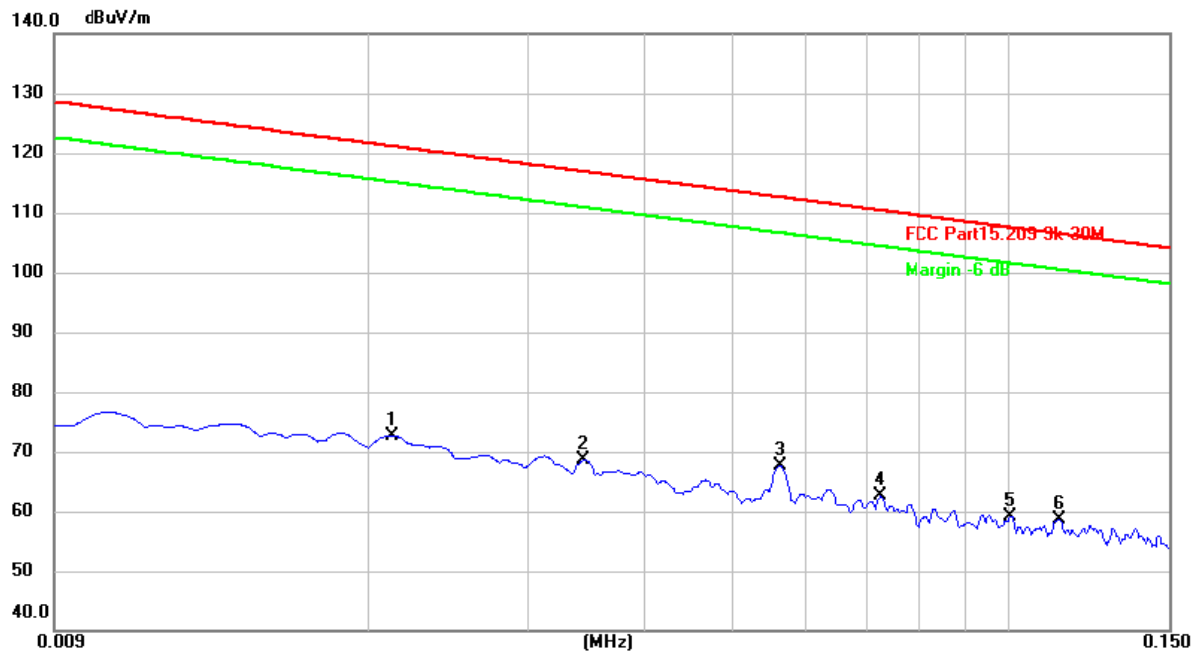
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0129	51.66	24.54	76.20	125.37	-49.17	peak
2	0.0198	49.77	23.93	73.70	121.66	-47.96	peak
3	0.0417	46.70	20.86	67.56	115.19	-47.63	peak
4	0.0581	43.92	20.53	64.45	112.31	-47.86	peak
5 *	0.0929	41.88	20.05	61.93	108.24	-46.31	peak
6	0.1246	38.24	19.89	58.13	105.69	-47.56	peak



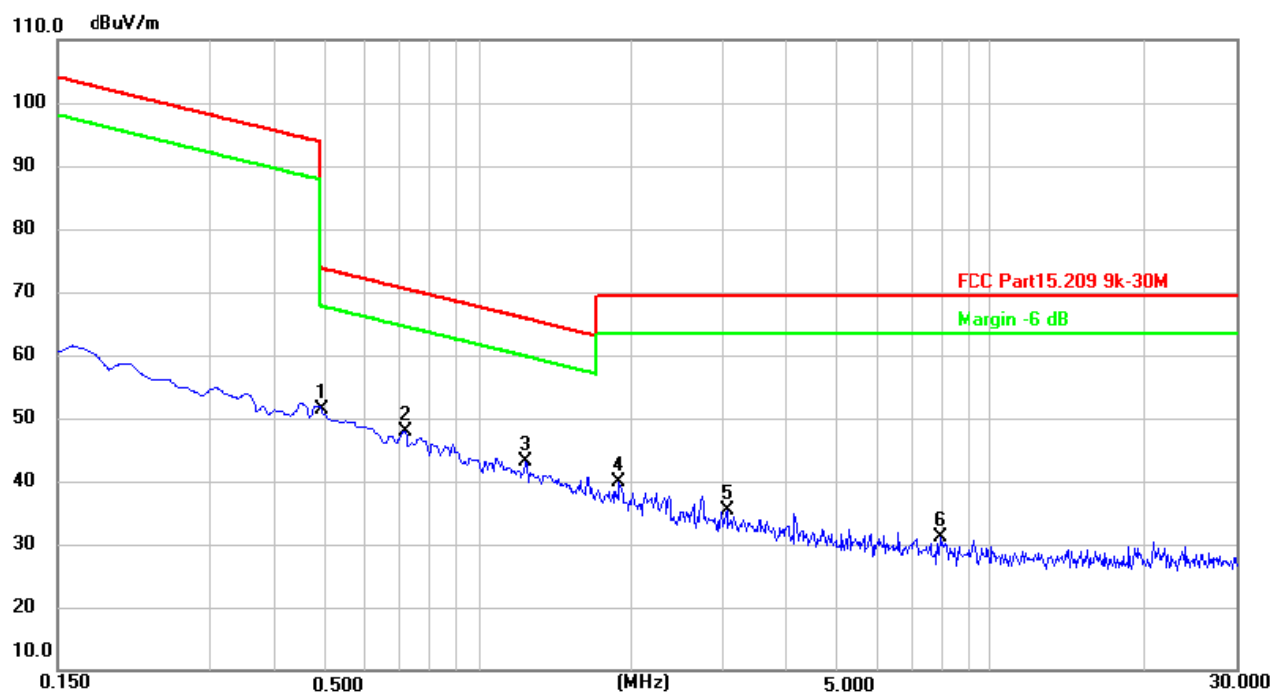
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	0.4914	33.18	19.52	52.70	73.78	-21.08	peak
2	0.6773	29.22	19.33	48.55	71.00	-22.45	peak
3	0.8166	27.54	19.19	46.73	69.38	-22.65	peak
4	1.5032	22.75	18.88	41.63	64.09	-22.46	peak
5	3.3340	15.67	18.31	33.98	69.50	-35.52	peak
6	4.4185	15.98	17.93	33.91	69.50	-35.59	peak

EUT Information

EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan
Remark: Only worse case is reported.



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0211	49.10	23.64	72.74	121.10	-48.36	peak
2	0.0343	47.31	21.25	68.56	116.89	-48.33	peak
3 *	0.0562	47.02	20.55	67.57	112.60	-45.03	peak
4	0.0724	42.22	20.29	62.51	110.40	-47.89	peak
5	0.1008	39.23	19.91	59.14	107.53	-48.39	peak
6	0.1138	38.64	19.90	58.54	106.47	-47.93	peak

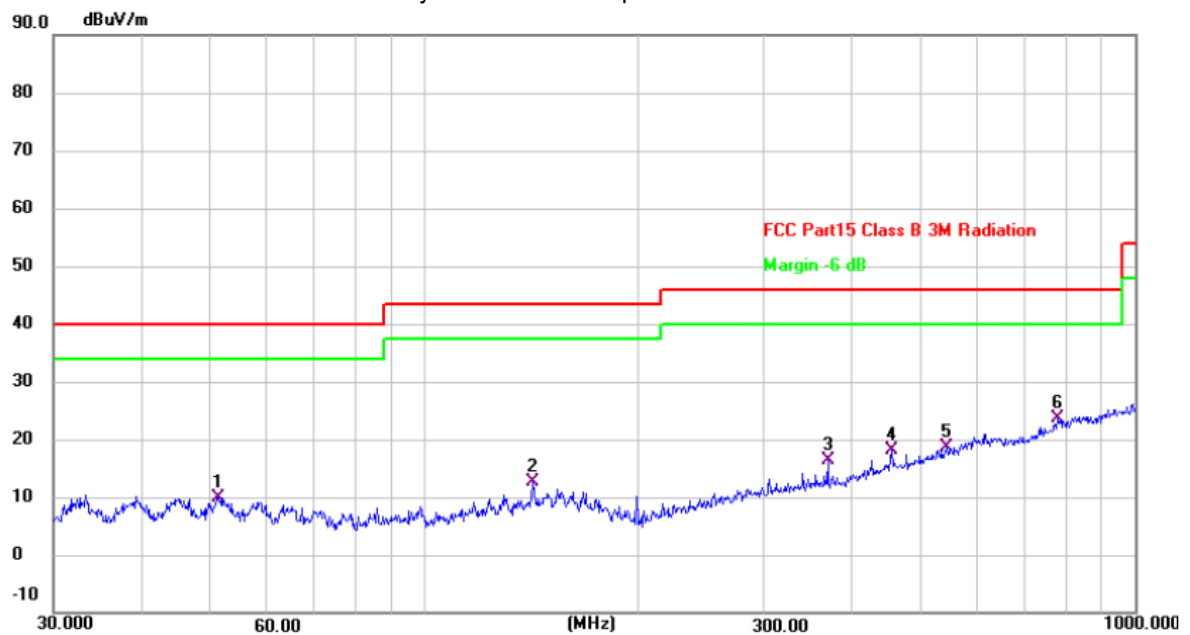


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	0.4914	31.97	19.52	51.49	73.78	-22.29	peak
2	0.7171	28.49	19.29	47.78	70.50	-22.72	peak
3	1.2345	24.22	18.96	43.18	65.80	-22.62	peak
4	1.8812	21.03	18.78	39.81	69.50	-29.69	peak
5	3.0454	16.99	18.45	35.44	69.50	-34.06	peak
6	7.9408	13.81	17.32	31.13	69.50	-38.37	peak

30MHz - 1GHz

EUT Information

EUT Name:	Electronic Shelf Label
Model:	EDG6-0351-B
Test Mode:	2404.055281MHz
Test Voltage::	DC 3V
Remark:	Temp 22 Humi:52%
Polarization	Horizontal
Tested By:	Lucy Lan
Remark:	Only worse case is reported.

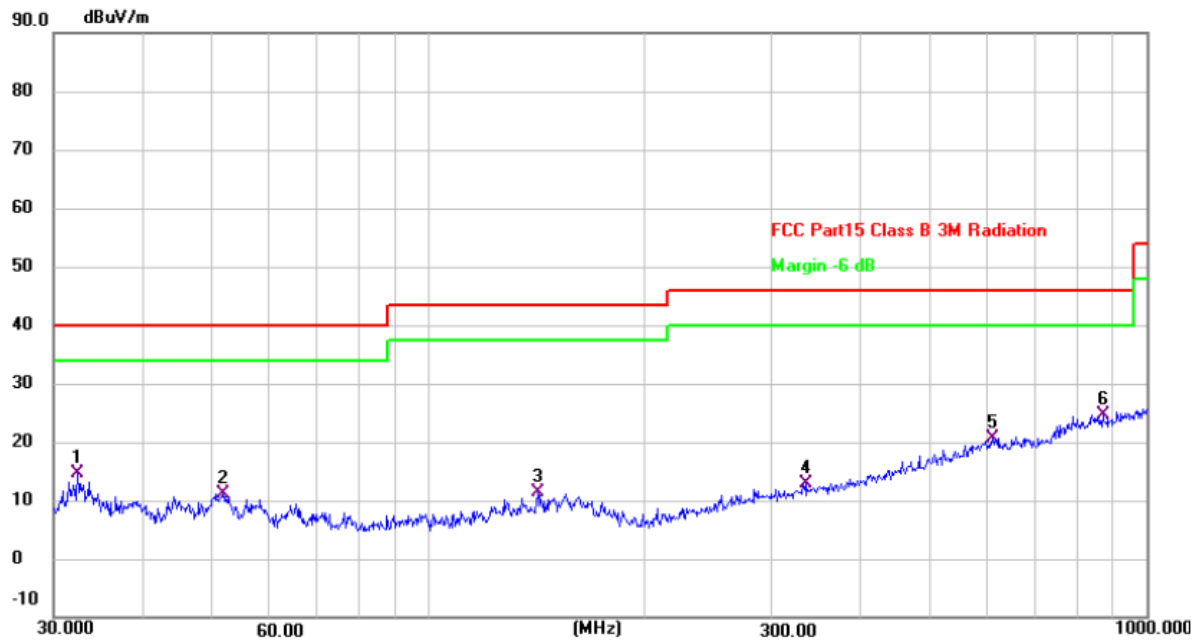


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	51.3005	28.26	-18.40	9.86	40.00	-30.14	QP
2	141.8262	30.75	-18.04	12.71	43.50	-30.79	QP
3	369.4047	31.74	-15.44	16.30	46.00	-29.70	QP
4	454.3100	30.80	-12.79	18.01	46.00	-27.99	QP
5	543.2742	29.19	-10.56	18.63	46.00	-27.37	QP
6 *	779.6068	29.60	-5.94	23.66	46.00	-22.34	QP

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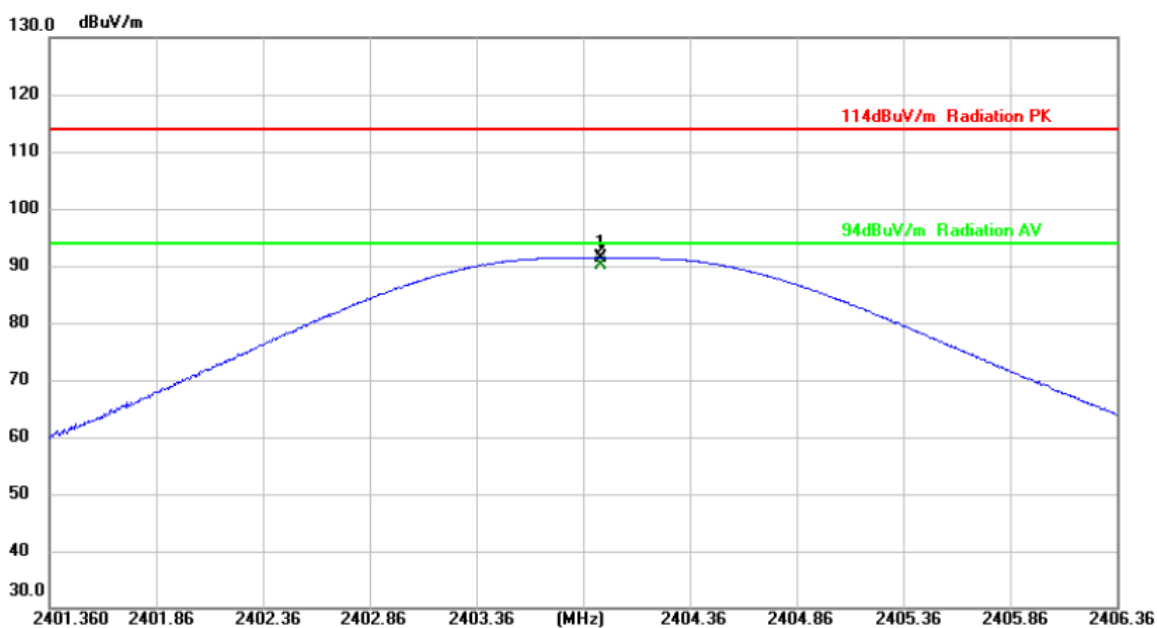
EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan
Remark: Only worse case is reported.



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	32.4059	33.32	-18.74	14.58	40.00	-25.42	QP
2	51.6616	29.60	-18.45	11.15	40.00	-28.85	QP
3	141.8262	29.36	-18.04	11.32	43.50	-32.18	QP
4	334.8589	29.15	-16.17	12.98	46.00	-33.02	QP
5	609.9217	29.53	-8.87	20.66	46.00	-25.34	QP
6 *	869.1302	29.75	-5.15	24.60	46.00	-21.40	QP

1GHz - 18GHz

EUT Name:	Electronic Shelf Label
Model:	EDG6-0351-B
Test Mode:	2404.055281MHz
Test Voltage::	DC 3V
Remark:	Temp 22 Humi:52%
Polarization	Horizontal
Tested By:	Lucy Lan

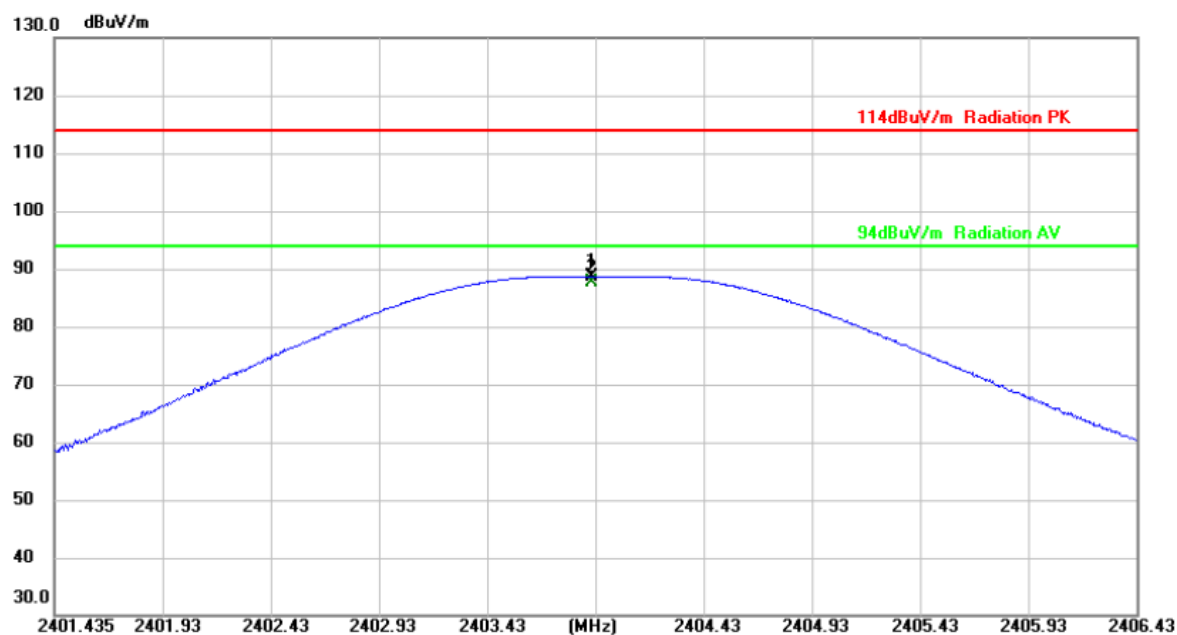


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2403.945	98.33	-7.01	91.32	114.00	-22.68	peak
2 *	2403.945	97.18	-7.01	90.17	94.00	-3.83	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan

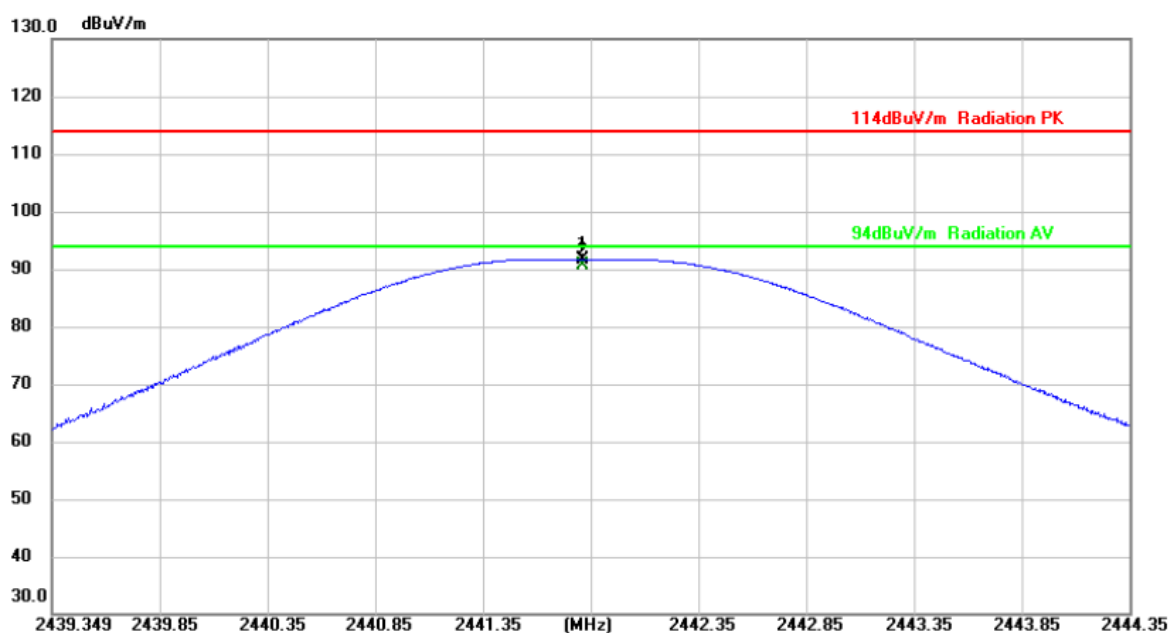


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2403.920	95.64	-7.01	88.63	114.00	-25.37	peak
2 *	2403.920	94.53	-7.01	87.52	94.00	-6.48	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2441.8438MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

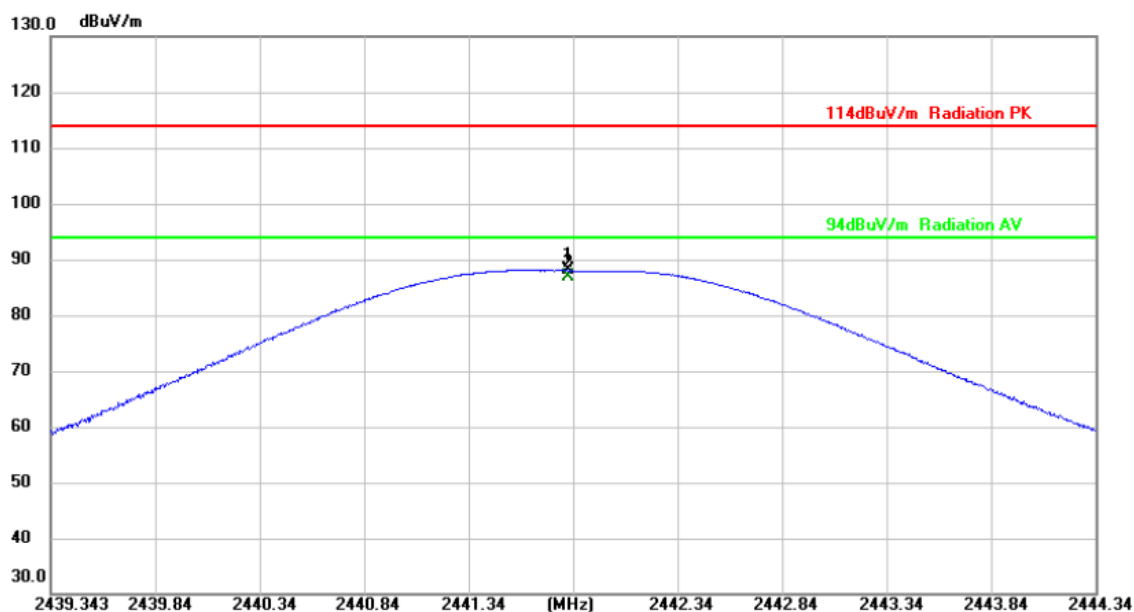


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2441.814	98.69	-7.02	91.67	114.00	-22.33	peak
2 *	2441.814	97.55	-7.02	90.53	94.00	-3.47	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2441.8438MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan

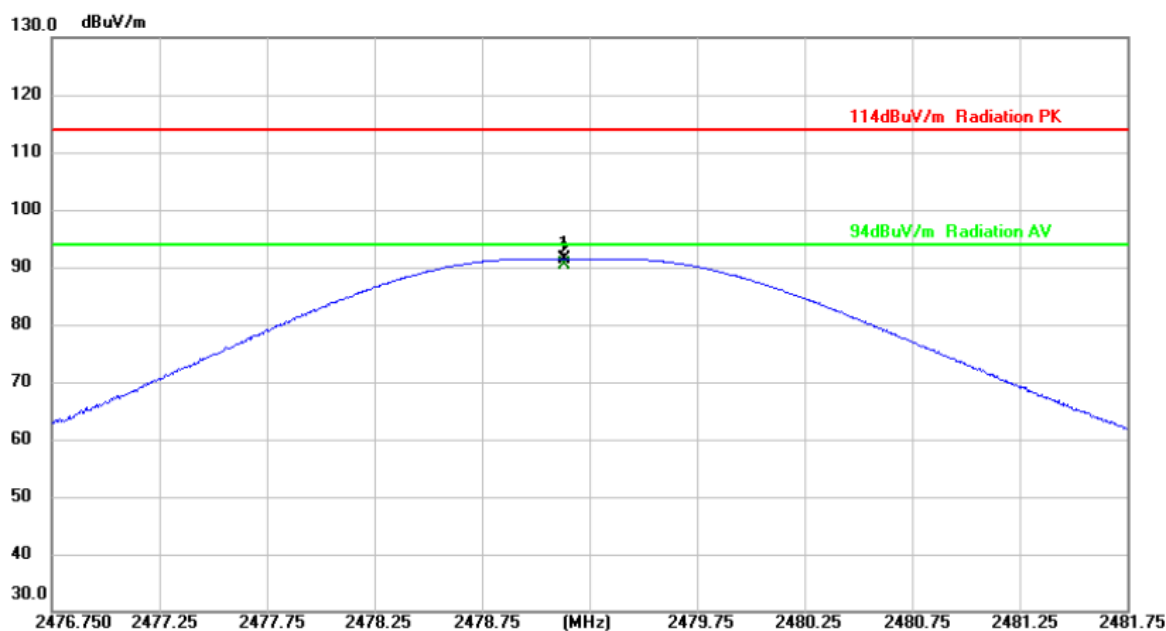


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2441.818	95.07	-7.02	88.05	114.00	-25.95	peak
2 *	2441.818	93.98	-7.02	86.96	94.00	-7.04	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

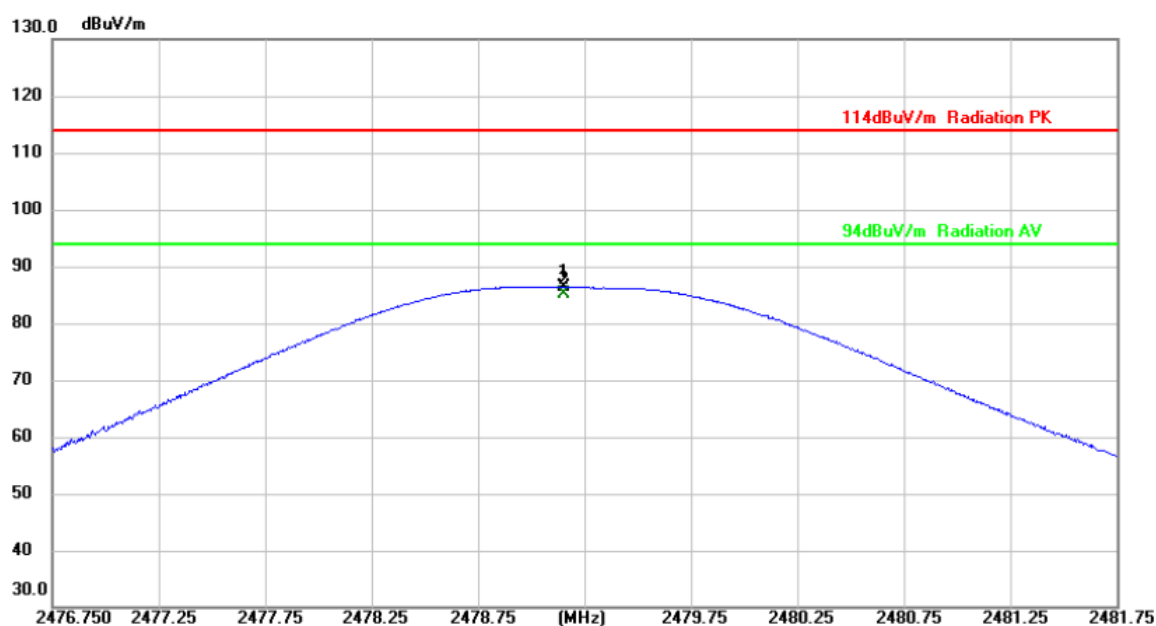


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2479.140	98.46	-6.99	91.47	114.00	-22.53	peak
2 *	2479.140	97.30	-6.99	90.31	94.00	-3.69	AVG

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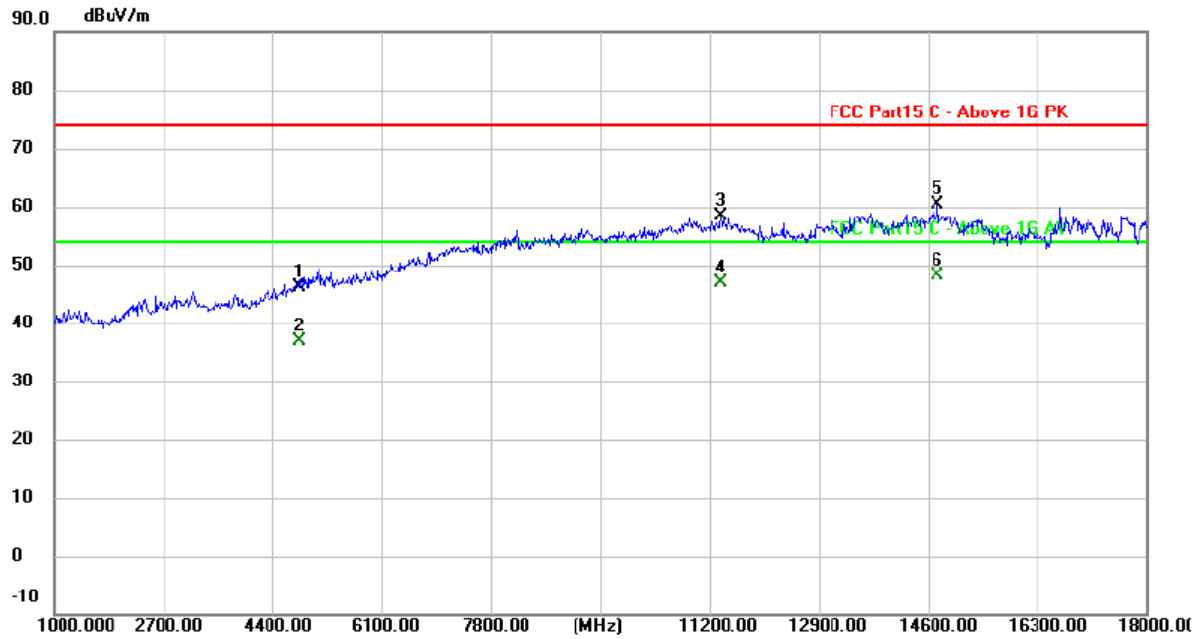
EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2479.150	93.37	-6.99	86.38	114.00	-27.62	peak
2 *	2479.150	92.23	-6.99	85.24	94.00	-8.76	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

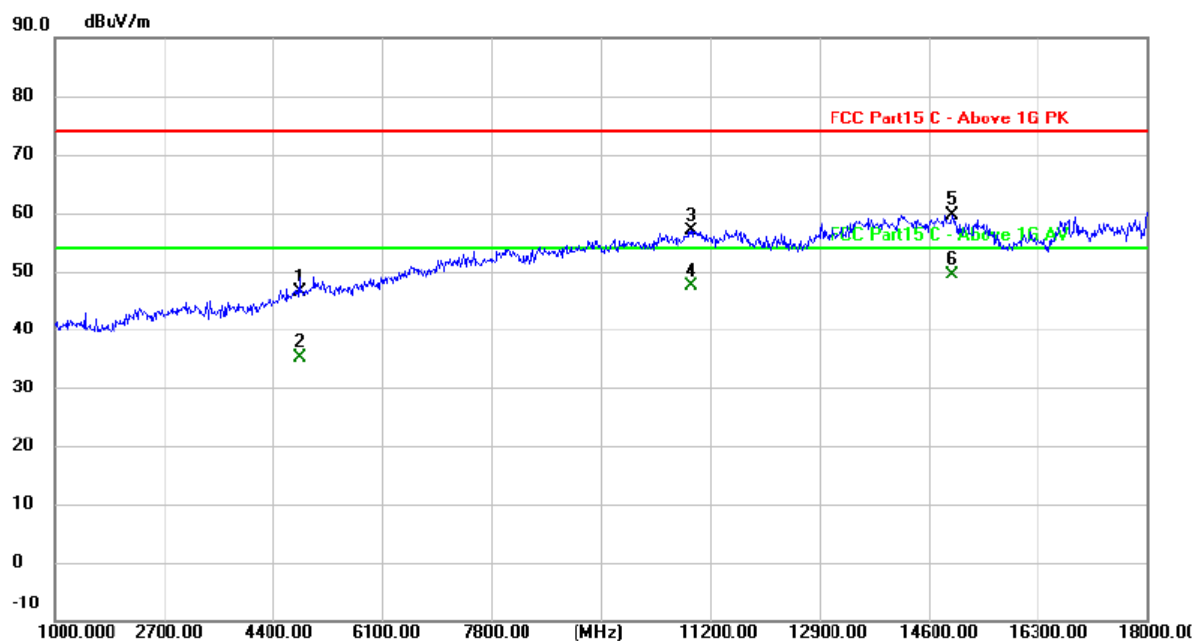


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4808.111	47.00	-0.92	46.08	74.00	-27.92	peak
2	4808.111	37.73	-0.92	36.81	54.00	-17.19	AVG
3	11370.000	47.76	10.60	58.36	74.00	-15.64	peak
4	11370.000	36.24	10.60	46.84	54.00	-7.16	AVG
5	14753.000	47.02	13.29	60.31	74.00	-13.69	peak
6 *	14753.000	34.73	13.29	48.02	54.00	-5.98	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization Vertical
Tested By: Lucy Lan

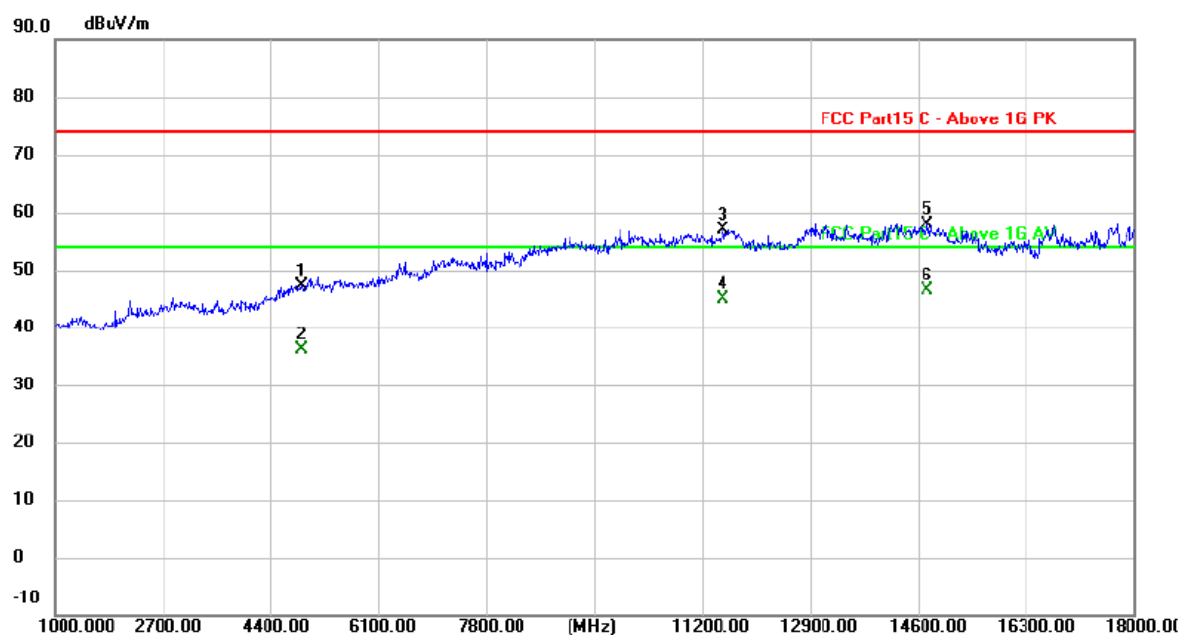


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4808.111	47.19	-0.92	46.27	74.00	-27.73	peak
2	4808.111	36.07	-0.92	35.15	54.00	-18.85	AVG
3	10911.000	46.33	10.67	57.00	74.00	-17.00	peak
4	10911.000	36.82	10.67	47.49	54.00	-6.51	AVG
5	14974.000	46.98	12.65	59.63	74.00	-14.37	peak
6 *	14974.000	36.78	12.65	49.43	54.00	-4.57	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2441.8438MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization Horizontal
Tested By: Lucy Lan

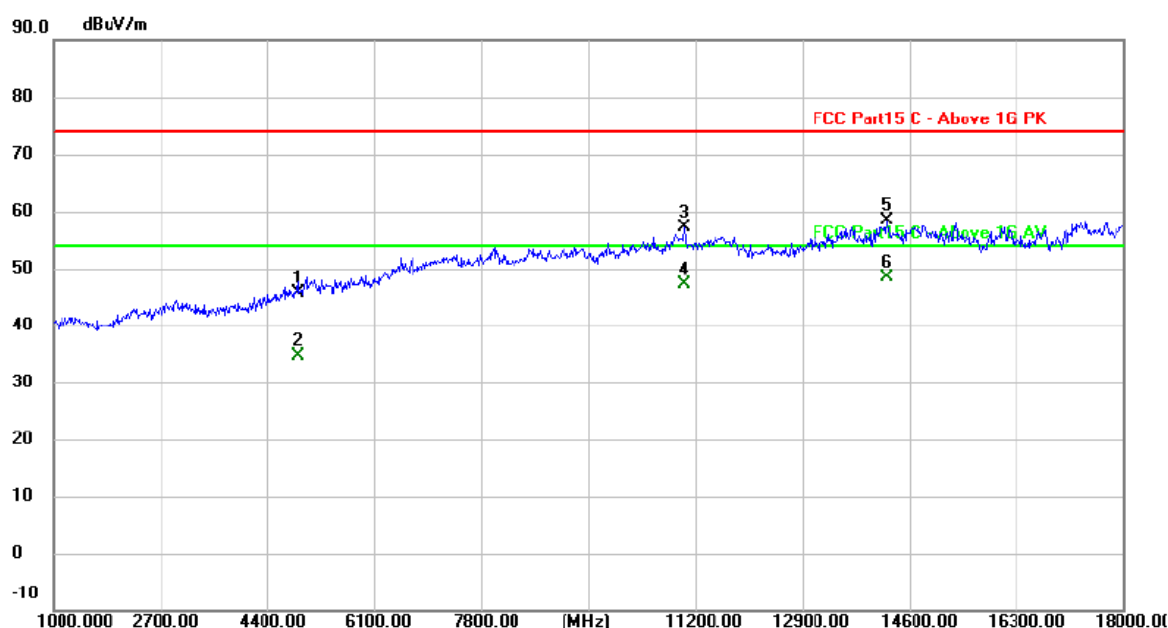


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4883.688	47.66	-0.63	47.03	74.00	-26.97	peak
2	4883.688	36.86	-0.63	36.23	54.00	-17.77	AVG
3	11523.000	46.37	10.60	56.97	74.00	-17.03	peak
4	11523.000	34.28	10.60	44.88	54.00	-9.12	AVG
5	14753.000	44.71	13.29	58.00	74.00	-16.00	peak
6 *	14753.000	33.15	13.29	46.44	54.00	-7.56	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2441.8438MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan

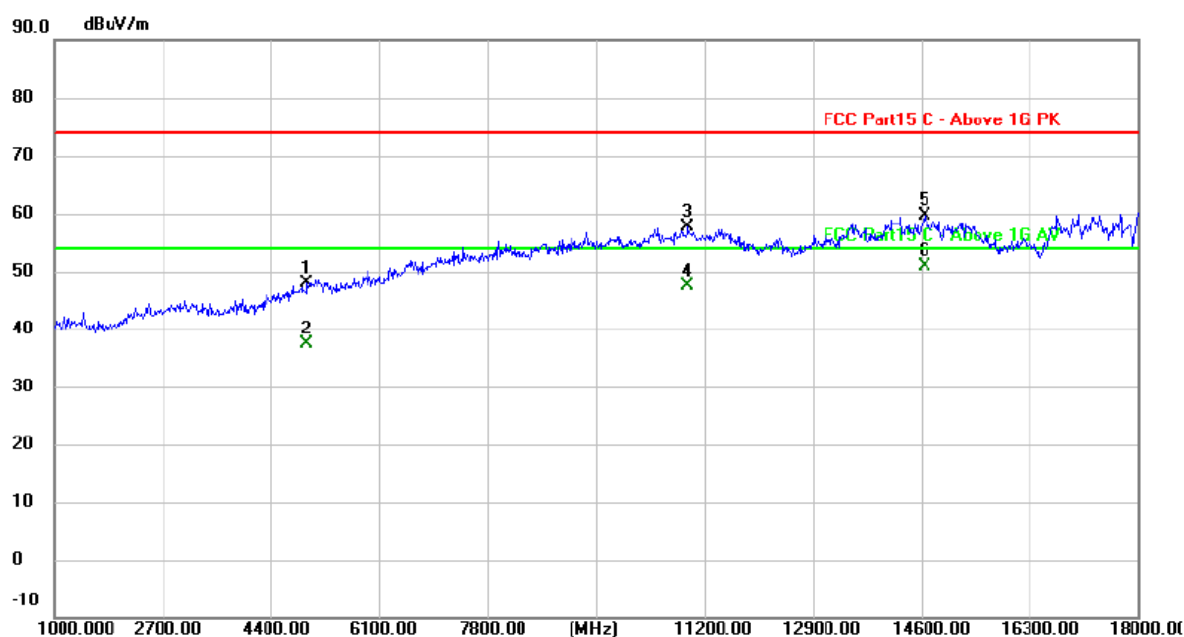


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4883.688	46.29	-0.63	45.66	74.00	-28.34	peak
2	4883.688	35.32	-0.63	34.69	54.00	-19.31	AVG
3	11030.000	46.50	10.62	57.12	74.00	-16.88	peak
4	11030.000	36.55	10.62	47.17	54.00	-6.83	AVG
5	14243.000	45.19	13.14	58.33	74.00	-15.67	peak
6 *	14243.000	35.26	13.14	48.40	54.00	-5.60	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

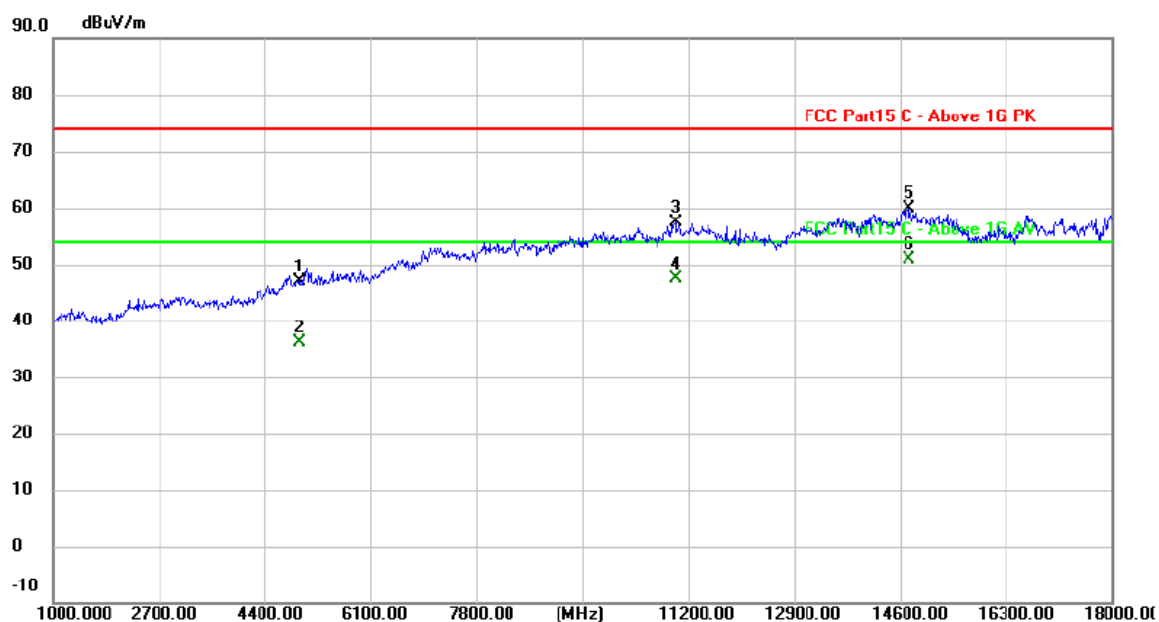


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4958.565	48.35	-0.42	47.93	74.00	-26.07	peak
2	4958.565	37.92	-0.42	37.50	54.00	-16.50	AVG
3	10945.000	47.07	10.67	57.74	74.00	-16.26	peak
4	10945.000	36.82	10.67	47.49	54.00	-6.51	AVG
5	14651.000	46.20	13.38	59.58	74.00	-14.42	peak
6 *	14651.000	37.61	13.38	50.99	54.00	-3.01	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan



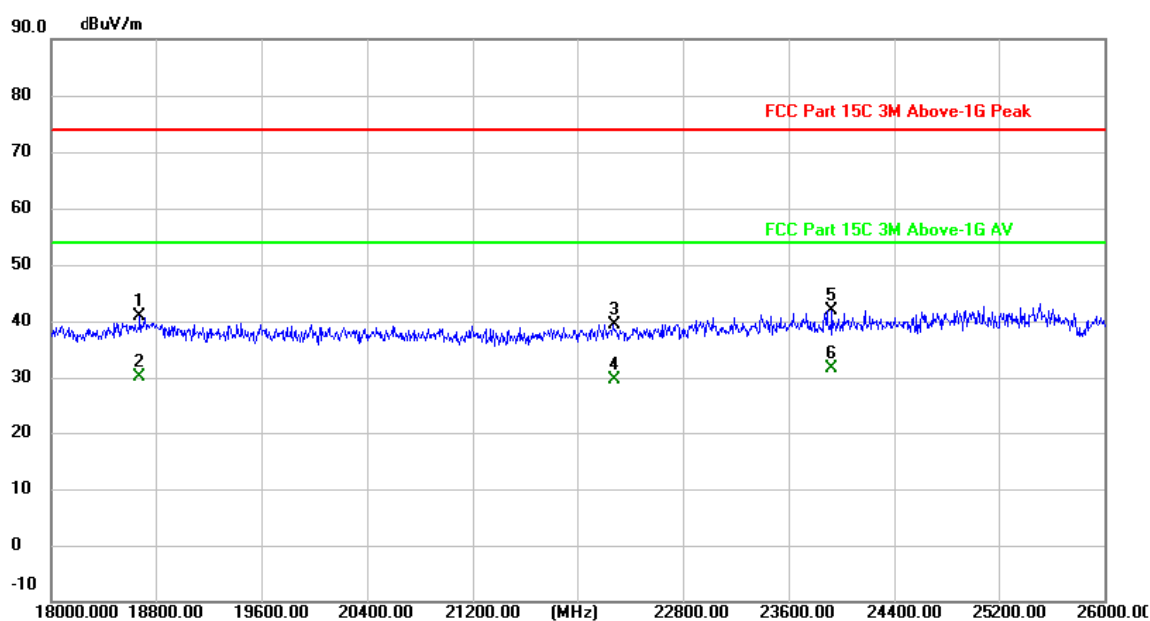
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	4958.565	47.20	-0.42	46.78	74.00	-27.22	peak
2	4958.565	36.57	-0.42	36.15	54.00	-17.85	AVG
3	10996.000	46.75	10.68	57.43	74.00	-16.57	peak
4	10996.000	36.62	10.68	47.30	54.00	-6.70	AVG
5	14736.000	46.44	13.32	59.76	74.00	-14.24	peak
6 *	14736.000	37.67	13.32	50.99	54.00	-3.01	AVG

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18GHz - 26GHz

EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization Horizontal
Tested By: Lucy Lan
Remark: Only worse case is reported.

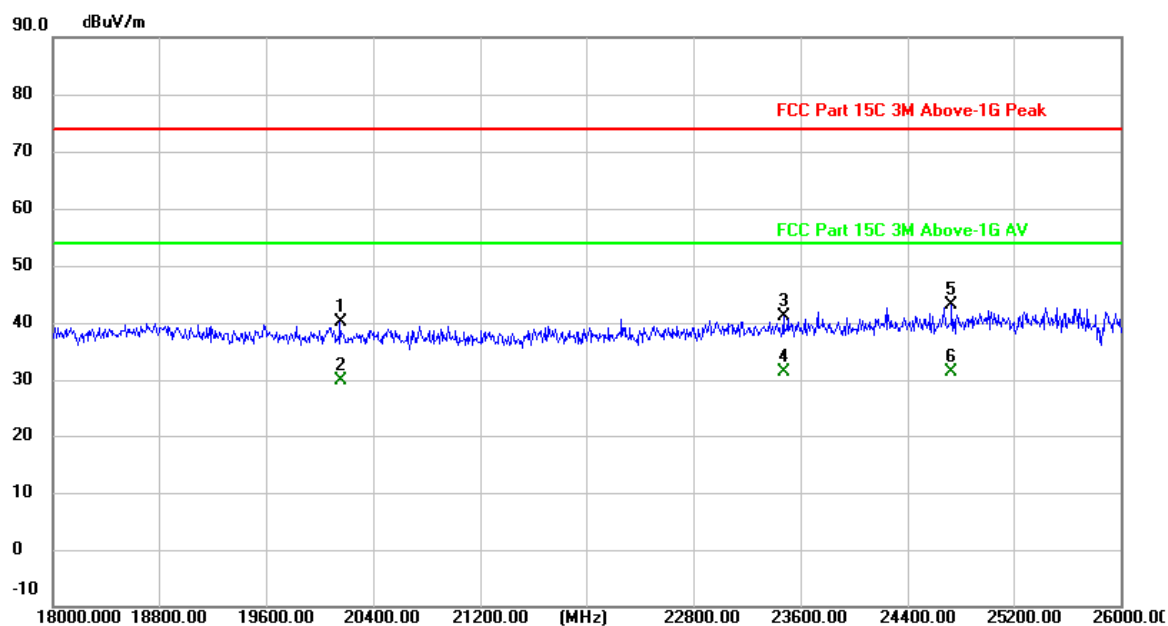


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	18685.333	47.32	-6.38	40.94	74.00	-33.06	peak
2	18685.333	36.59	-6.38	30.21	54.00	-23.79	AVG
3	22274.667	44.37	-4.95	39.42	74.00	-34.58	peak
4	22274.667	34.50	-4.95	29.55	54.00	-24.45	AVG
5	23933.333	44.77	-2.82	41.95	74.00	-32.05	peak
6 *	23933.333	34.33	-2.82	31.51	54.00	-22.49	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan
Remark: Only worse case is reported.

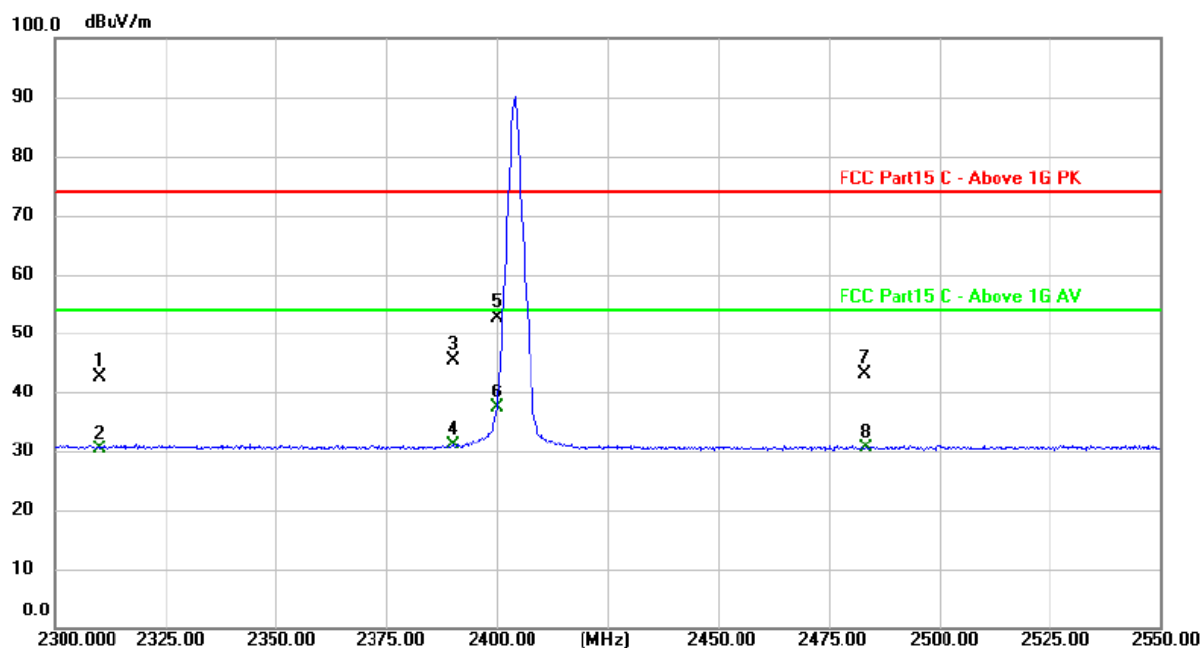


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20154.667	45.99	-5.90	40.09	74.00	-33.91	peak
2	20154.667	35.74	-5.90	29.84	54.00	-24.16	AVG
3	23477.333	44.43	-3.37	41.06	74.00	-32.94	peak
4 *	23477.333	34.68	-3.37	31.31	54.00	-22.69	AVG
5	24733.333	44.70	-1.63	43.07	74.00	-30.93	peak
6	24733.333	32.94	-1.63	31.31	54.00	-22.69	AVG

Appendix B.2: Test Results of Radiated Emissions in Restricted Bands

Low channel

EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

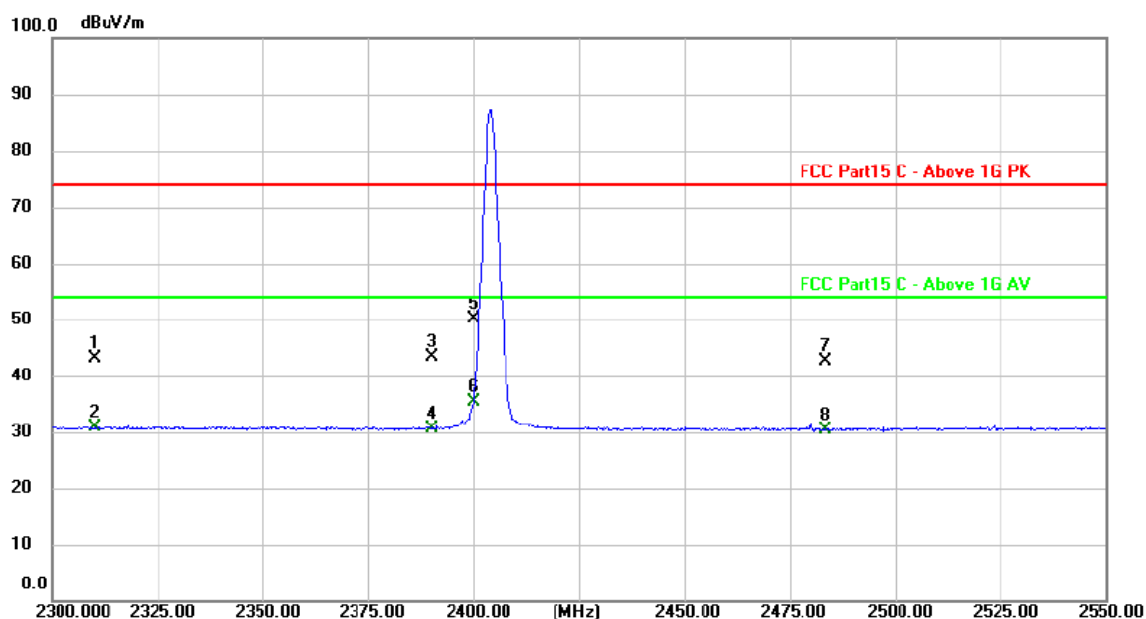


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2310.000	49.50	-6.96	42.54	74.00	-31.46	peak
2	2310.000	37.36	-6.96	30.40	54.00	-23.60	AVG
3	2390.000	52.32	-7.00	45.32	74.00	-28.68	peak
4	2390.000	38.23	-7.00	31.23	54.00	-22.77	AVG
5	2400.000	59.63	-7.01	52.62	74.00	-21.38	peak
6 *	2400.000	44.37	-7.01	37.36	54.00	-16.64	AVG
7	2483.000	50.20	-6.98	43.22	74.00	-30.78	peak
8	2483.500	37.56	-6.98	30.58	54.00	-23.42	AVG

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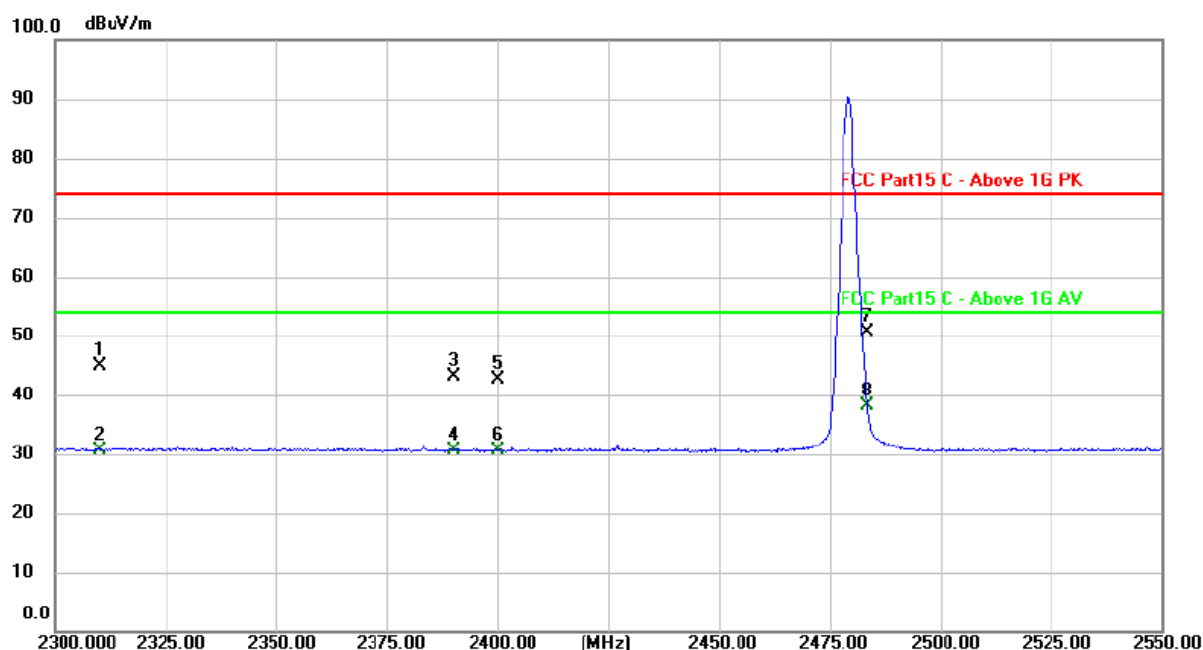
EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2404.055281MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2310.000	49.99	-6.96	43.03	74.00	-30.97	peak
2	2310.000	37.88	-6.96	30.92	54.00	-23.08	AVG
3	2390.000	50.28	-7.00	43.28	74.00	-30.72	peak
4	2390.000	37.58	-7.00	30.58	54.00	-23.42	AVG
5	2400.000	57.11	-7.01	50.10	74.00	-23.90	peak
6 *	2400.000	42.35	-7.01	35.34	54.00	-18.66	AVG
7	2483.500	49.54	-6.98	42.56	74.00	-31.44	peak
8	2483.500	37.38	-6.98	30.40	54.00	-23.60	AVG

High channel

EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Horizontal
Tested By: Lucy Lan

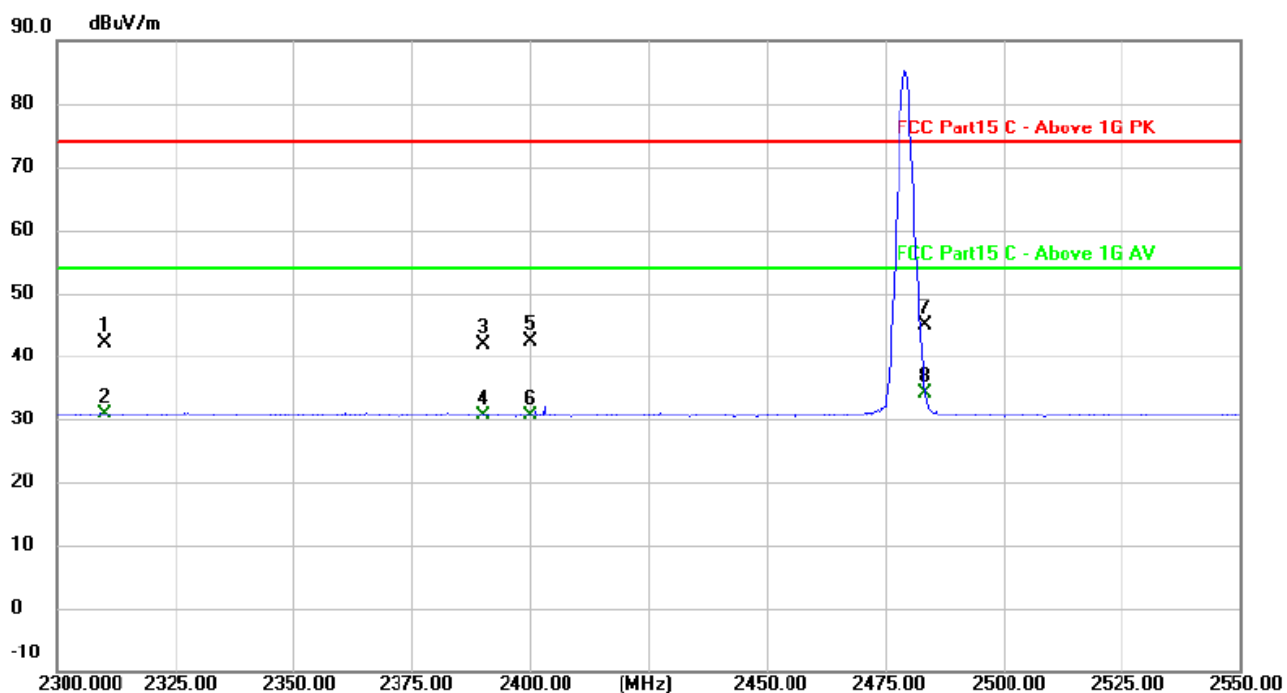


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2310.000	51.72	-6.96	44.76	74.00	-29.24	peak
2	2310.000	37.64	-6.96	30.68	54.00	-23.32	AVG
3	2390.000	50.18	-7.00	43.18	74.00	-30.82	peak
4	2390.000	37.63	-7.00	30.63	54.00	-23.37	AVG
5	2400.000	49.70	-7.01	42.69	74.00	-31.31	peak
6	2400.000	37.62	-7.01	30.61	54.00	-23.39	AVG
7	2483.500	57.57	-6.98	50.59	74.00	-23.41	peak
8 *	2483.500	45.19	-6.98	38.21	54.00	-15.79	AVG

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EUT Name: Electronic Shelf Label
Model: EDG6-0351-B
Test Mode: 2479.282425MHz
Test Voltage:: DC 3V
Remark: Temp 22 Humi:52%
Polarization: Vertical
Tested By: Lucy Lan



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2310.000	49.06	-6.96	42.10	74.00	-31.90	peak
2	2310.000	37.86	-6.96	30.90	54.00	-23.10	AVG
3	2390.000	48.86	-7.00	41.86	74.00	-32.14	peak
4	2390.000	37.68	-7.00	30.68	54.00	-23.32	AVG
5	2400.000	49.39	-7.01	42.38	74.00	-31.62	peak
6	2400.000	37.69	-7.01	30.68	54.00	-23.32	AVG
7	2483.500	51.97	-6.98	44.99	74.00	-29.01	peak
8 *	2483.500	41.20	-6.98	34.22	54.00	-19.78	AVG