



中认信通

CHINA CERTIFICATION ICT CO., LTD (DONGGUAN)



TEST REPORT

Applicant: PO FUNG ELECTRONIC (HK) INTERNATIONAL GROUP COMPANY LIMITED

Address: Room 1508, 15/F, Office Tower II, Grand Plaza, 625 Nathan Road, Kowloon, Hong Kong

FCC ID: 2AJGM-5GPLUS

Product Name: GMRS Radio

Standard(s): 47 CFR Part 15 Subpart B
ANSI C63.4-2014

The above equipment has been tested and found compliant with the requirement of the relative standards by China Certification ICT Co., Ltd (Dongguan)

Report Number: CR231060527-00B

Date Of Issue: 2023/12/2

Reviewed By: Julie Tan
Title: RF Engineer

Julie Tan

Approved By: Sun Zhong
Title: Manager

Sun Zhong

Test Laboratory: China Certification ICT Co., Ltd (Dongguan)

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Test Facility

The Test site used by China Certification ICT Co., Ltd (Dongguan) to collect test data is located on the No. 113, Pingkang Road, Dalang Town, Dongguan, Guangdong, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 442868, the FCC Designation No. : CN1314.

Declarations

China Certification ICT Co., Ltd (Dongguan) is not responsible for the authenticity of any test data provided by the applicant. Data included from the applicant that may affect test results are marked with a triangle symbol “▲”. Customer model name, addresses, names, trademarks etc. are not considered data.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
1.0	CR231060527-00B	Original Report	2023/12/2

1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

EUT Name:	GMRS Radio
EUT Model:	GM-5RH
Multiple Models:	UV-5GPLUS, TH-5G, BT-5RH
Highest Operation Frequency:	520MHz
Rated Input Voltage:	DC7.4V from battery or DC5V from Adapter
Serial Number:	Radiated emission/AC line conducted emission:2CD1-1 Antenna port Conducted:2CD1-2
EUT Received Date:	2023/10/18
EUT Received Status:	Good
Note: The Multiple models are electrically identical with the test model. Please refer to the declaration letter for more detail, which was provided by manufacturer.	

Accessory Information:

Accessory Description	Manufacturer	Model	Parameters
Adapter	Dongguan Aohai Technology Co., Ltd.	A18A-050100U-US2	Input: AC 100-240V 50/60Hz 0.2A Output: DC 5V 1.0A

Operation Frequency And Test Channel:

Operation Modes	Operation Frequency Range (MHz)	Test Frequency (MHz)
VHF Receiving	136-174	136.0125MHz, 155MHz, 173.9875MHz
VHF Receiving	220-260	220.0125MHz, 240MHz, 259.9875MHz
UHF Receiving	400-520	400.0125MHz, 460MHz, 519.9875MHz
Scanning	136-174 220-260 400-520	/

1.2 Description of Test Configuration

1.2.1 EUT Operation Condition:

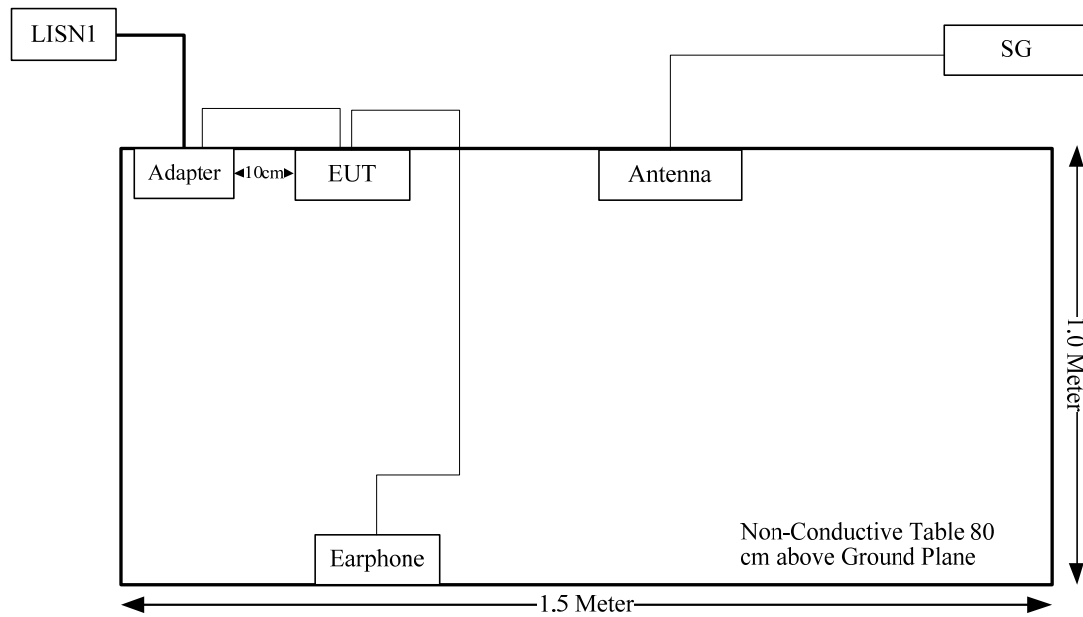
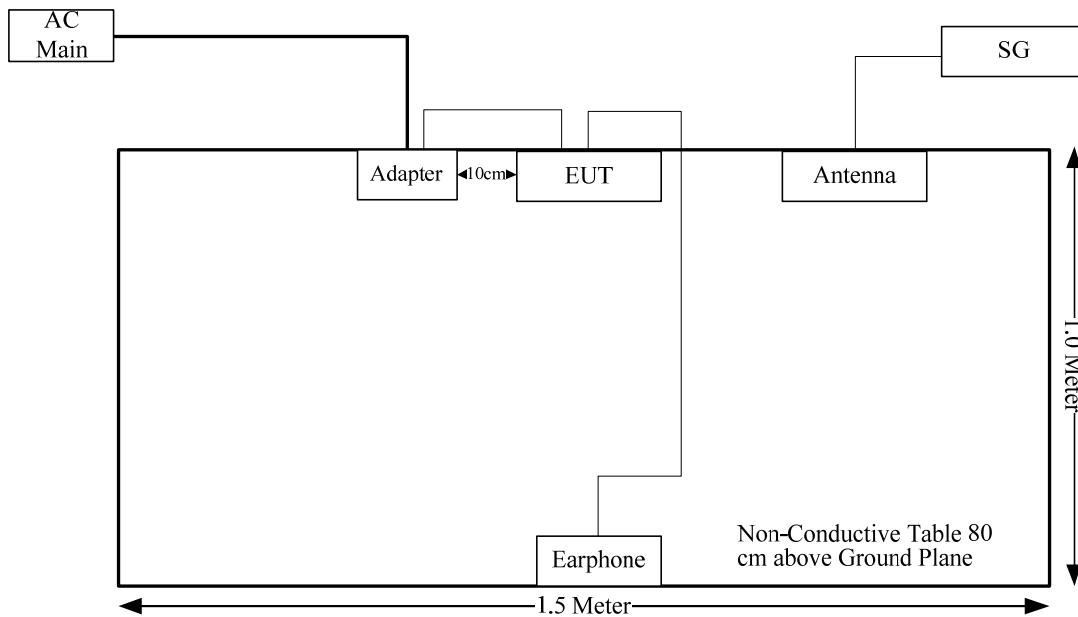
EUT Operation Mode:	The system was configured for testing in Typical Use Mode, which was provided by the manufacturer. Test Mode: M1: Charging from USB & Scanning M2: Charging from USB &Receiving
Equipment Modifications:	No
EUT Exercise Software:	No

1.2.2 Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
PO FUNG	earphone	480	4801
HP	RF Communications Test Set	8920A	3438A05201

1.2.3 Support Cable List and Details

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
Type-C Cable	No	No	1	Adapter	EUT
Earphone Cable	No	No	1	Earphone	EUT
Antenna	No	No	1.5	Antenna	8920A

1.2.4 Block Diagram of Test Setup**AC line conducted emissions:****Radiated emissions:**

1.3 Measurement Uncertainty

Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.

Parameter	Measurement Uncertainty
Unwanted Emissions, radiated	30M~200MHz: 4.15 dB, 200M~1GHz: 5.61 dB, 1G~6GHz: 5.14 dB, 6G~18GHz: 5.93 dB, 18G~26.5G: 5.47 dB, 26.5G~40G: 5.63 dB
Temperature	$\pm 1^{\circ}\text{C}$
Humidity	$\pm 5\%$
AC Power Lines Conducted Emission	2.8 dB (150 kHz to 30 MHz)
Unwanted Emissions, conducted	± 1.26 dB

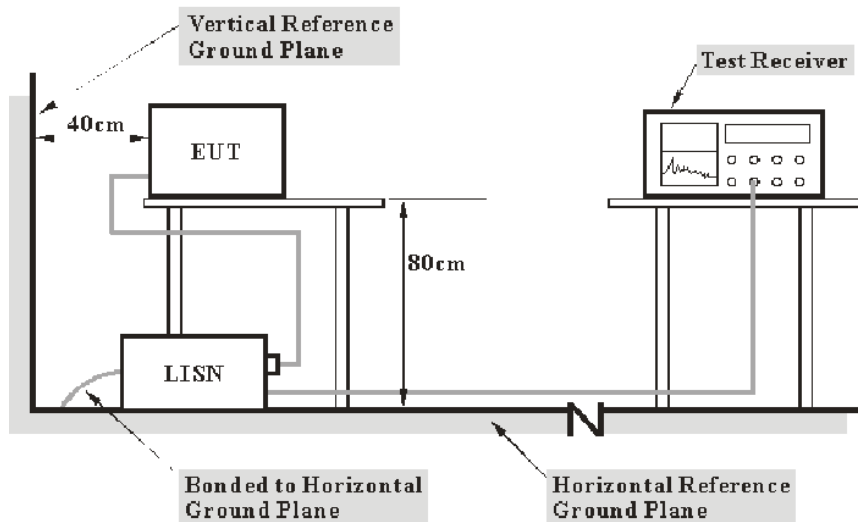
2. SUMMARY OF TEST RESULTS

Standard(s) Section	Description of Test	Result
§15.107	Conducted emissions	Compliant
§15.109	Radiated emissions	Compliant
§15.111	Antenna power conduction limits for receivers	Compliant
§15.121(b)	Scanning receivers and frequency converters used with scanning receivers	Compliant

3. REQUIREMENTS AND TEST PROCEDURES

3.1 AC Line Conducted Emissions

3.1.1 EUT Setup



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

The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 15 B Class B limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

The adapter or EUT was connected to the main LISN with a 120 V/60 Hz AC power source.

3.1.2 EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

3.1.3 Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the first LISN and the other support equipments were connected to the outlet of the second LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT, the report shall list the six emissions with the smallest margin relative to the limit, unless the margin is greater than 20 dB.

All data was recorded in the Quasi-peak and average detection mode.

The report shall list the six emissions with the smallest margin relative to the limit, unless the margin is greater than 20 dB.

3.1.4 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

Factor = attenuation caused by cable loss + voltage division factor of AMN

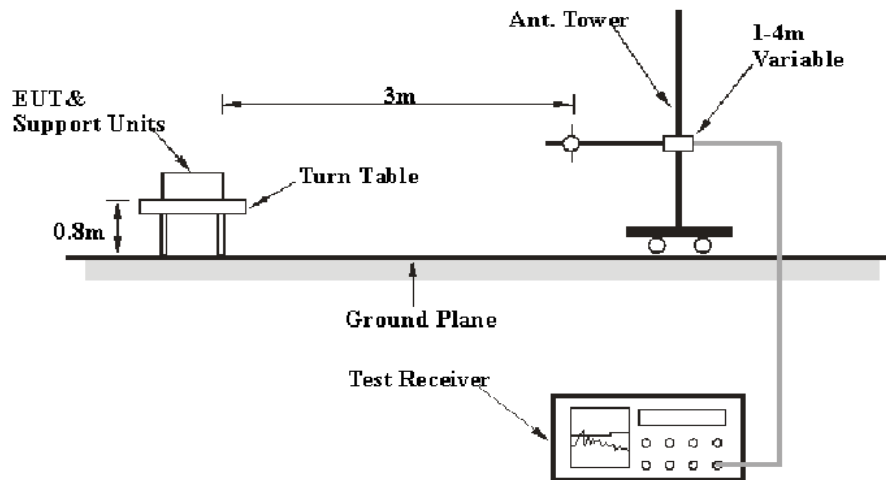
The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

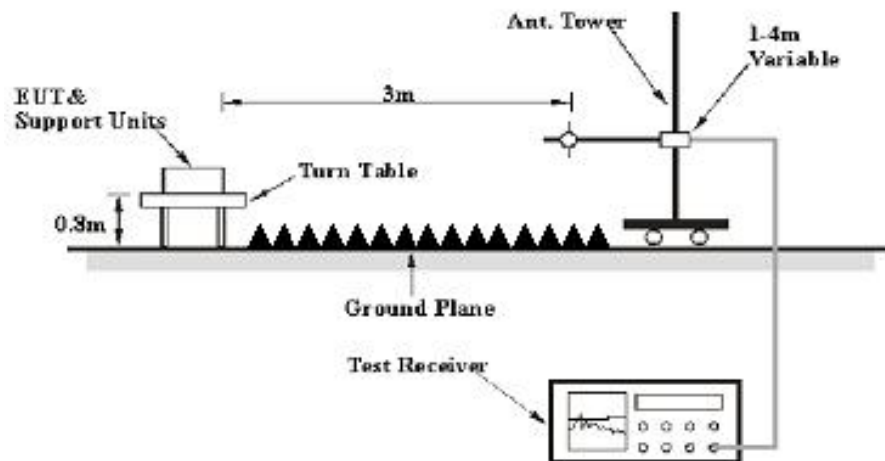
3.2 Radiation Spurious Emissions

3.2.1 EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emissions were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.4-2014. The specification used was with the FCC Part 15 B Class B limits.

3.2.2 EMI Test Receiver Setup

The system was investigated from 30 MHz to 5GHz.

During the radiated emission test, the EMI test receiver was set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Measurement
30 MHz – 1000 MHz	100 kHz	300 kHz	120 kHz	QP
Above 1 GHz	1 MHz	3 MHz	/	Peak
	1 MHz	Reduced video bandwidth	/	AVG

If the maximized peak measured value complies with under the limit more than 6dB, then it is unnecessary to perform an QP/Average measurement.

3.2.3 Test Procedure

During the radiated emissions, the adapter was connected to the first AC floor outlet and the other support equipments were connected to the second AC floor outlet.

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

The data was recorded in the Quasi-peak detection mode for below 1 GHz.

All emissions under the average limit and under the noise floor have not recorded in the report.

3.2.4 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

Factor = Antenna Factor + Cable Loss- Amplifier Gain

The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

3.3 Antenna Power Conduction Limits for Receivers

3.3.1 Applicable Standard

FCC§15.111.

(a) In addition to the radiated emission limits, receivers that operate (tune) in the frequency range 30 to 960 MHz and CB receivers that provide terminals for the connection of an external receiving antenna may be tested to demonstrate compliance with the provisions of § 15.109 with the antenna terminals shielded and terminated with a resistive termination equal to the impedance specified for the antenna, provided these receivers also comply with the following: With the receiver antenna terminal connected to a resistive termination equal to the impedance specified or employed for the antenna, the power at the antenna terminal at any frequency within the range of measurements specified in § 15.33 shall not exceed 2.0 nanowatts.

Test Procedure

EUT antenna port connected to a spectrum analyzer, the traces were recorded as shown on the data pages.

3.4 Scanning Receivers and Frequency Converters Used with Scanning Receivers

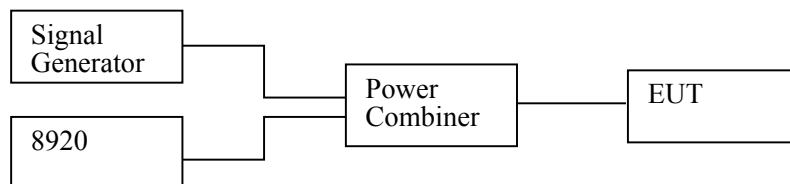
3.4.1 Applicable Standard

FCC §15.121(b).

(b) Except as provided in paragraph (c) of this section, scanning receivers shall reject any signals from the Cellular Radiotelephone Service frequency bands that are 38 dB or lower based upon a 12 dB SINAD measurement, which is considered the threshold where a signal can be clearly discerned from any interference that may be present.

3.4.2 Test Procedure

1. Connected the EUT as the below block diagram;



2. Apply a signal to the EUT antenna port at lowest, middle, highest channel frequencies of the operating band;
3. Adjust the audio output level of the EUT to its rated value with the distortion less than 10%;
4. Adjust the 8920 output power to produce 12 dB SINAD without the audio output power dropping by more than 3 dB; These output level of the 8920 at each channel frequency is the sensitivity of the EUT;
5. Select the lowest or worst case sensitivity level for all of the bands as the reference sensitivity;
6. Adjust the Signal Generator output to a level of +60 dB above the reference sensitivity obtained in step 5 and its frequency to the frequency point in the Cellular Band;
7. Set the EUT squelch to threshold, the signal required to open the squelch must be lower than the reference sensitivity level;
8. Set the EUT in a scanning mode and allow it to scan through its complete receiving range;
9. If the EUT un-squelched or stopped on any frequency, receiving at this frequency, then adjust the signal generator output level until 12 dB SINAD is produced, this level is the spurious value and the difference between the reference sensitivity and the spurious value is the rejection ratio and must be at least 38 dB;
10. Repeat above procedure at the frequencies 824, 836, 849 MHz for the mobile band, and 869, 881.5 and 894 MHz for the Cellular Base Band.

4. TEST DATA AND RESULTS

4.1 AC Line Conducted Emissions

Serial Number:	2CD1-1	Test Date:	2023/10/23-2023/11/25
Test Site:	CE	Test Mode:	M1,M2
Tester:	David Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.4-26.2	Relative Humidity: (%)	51-54	ATM Pressure: (kPa)	101.3-101.5
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101134	2023/03/31	2024/03/30
R&S	EMI Test Receiver	ESR3	102726	2023/03/31	2024/03/30
MICRO-COAX	Coaxial Cable	UTIFLEX	C-0200-01	2023/08/06	2024/08/05
Audix	Test Software	E3	190306 (V9)	N/A	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

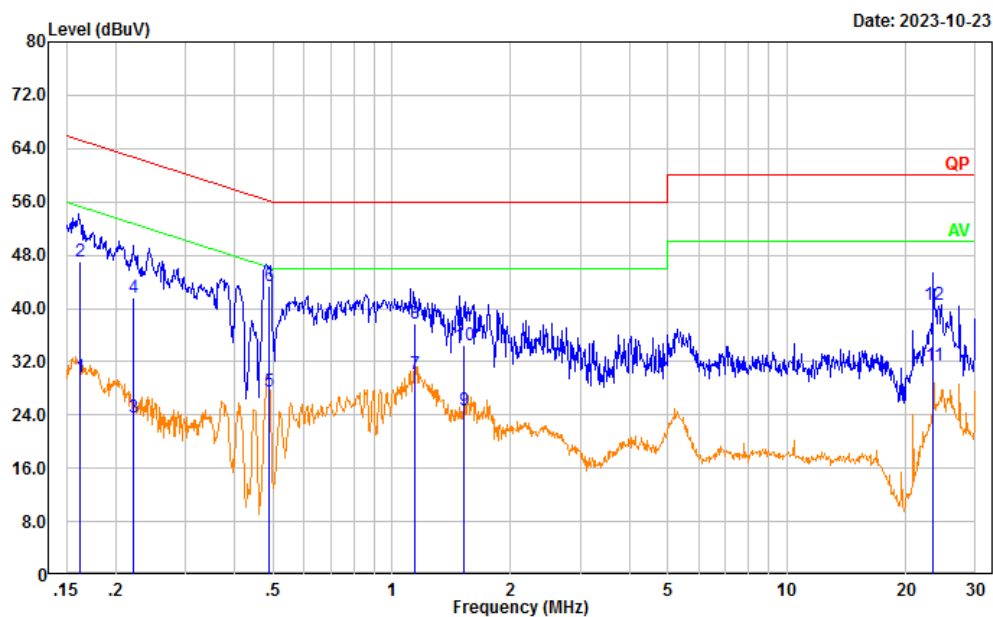
Test Mode: M1(136-174MHz)

Project No.: CR231060527-RF

Tester: David Huang

Port: Line

Note: M1 Charging from USB & Scanning(136-174)



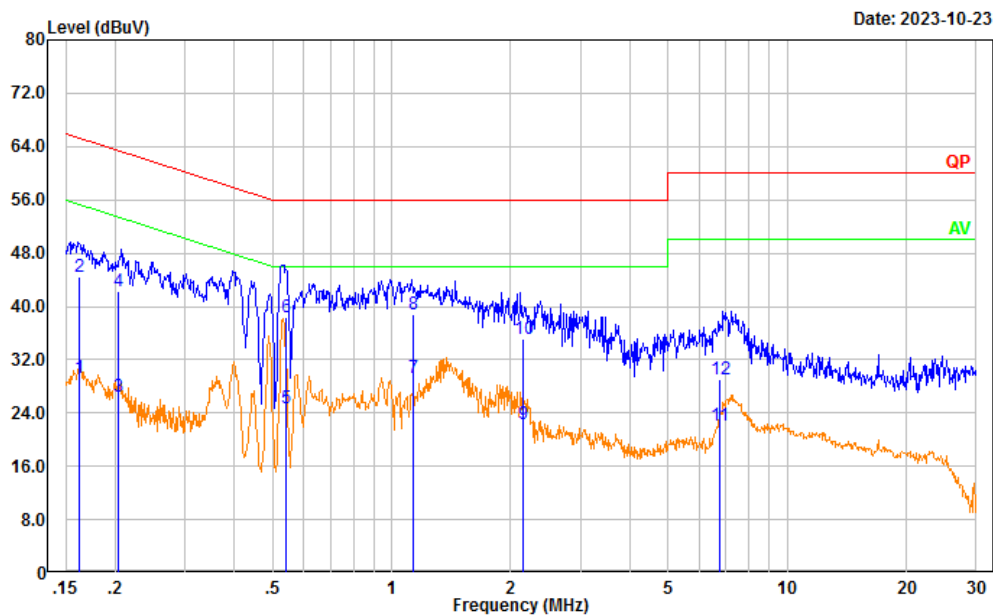
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.162	20.17	9.61	29.78	55.34	25.56	Average
2	0.162	37.54	9.61	47.15	65.34	18.19	QP
3	0.221	14.04	9.61	23.65	52.77	29.12	Average
4	0.221	32.06	9.61	41.67	62.77	21.10	QP
5	0.489	17.91	9.61	27.52	46.18	18.66	Average
6	0.489	33.81	9.61	43.42	56.18	12.76	QP
7	1.140	20.43	9.62	30.05	46.00	15.95	Average
8	1.140	28.14	9.62	37.76	56.00	18.24	QP
9	1.520	15.16	9.63	24.79	46.00	21.21	Average
10	1.520	24.79	9.63	34.42	56.00	21.58	QP
11	23.482	21.66	9.81	31.47	50.00	18.53	Average
12	23.482	30.79	9.81	40.60	60.00	19.40	QP

Project No.: CR231060527-RF

Tester: David Huang

Port: neutral

Note: M1 Charging from USB & Scanning(136-174)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.163	19.68	9.61	29.29	55.32	26.03	Average
2	0.163	34.75	9.61	44.36	65.32	20.96	QP
3	0.203	16.85	9.61	26.46	53.48	27.02	Average
4	0.203	32.66	9.61	42.27	63.48	21.21	QP
5	0.540	15.21	9.61	24.82	46.00	21.18	Average
6	0.540	28.69	9.61	38.30	56.00	17.70	QP
7	1.138	19.69	9.62	29.31	46.00	16.69	Average
8	1.138	29.08	9.62	38.70	56.00	17.30	QP
9	2.154	12.61	9.63	22.24	46.00	23.76	Average
10	2.154	25.40	9.63	35.03	56.00	20.97	QP
11	6.739	12.35	9.66	22.01	50.00	27.99	Average
12	6.739	19.47	9.66	29.13	60.00	30.87	QP

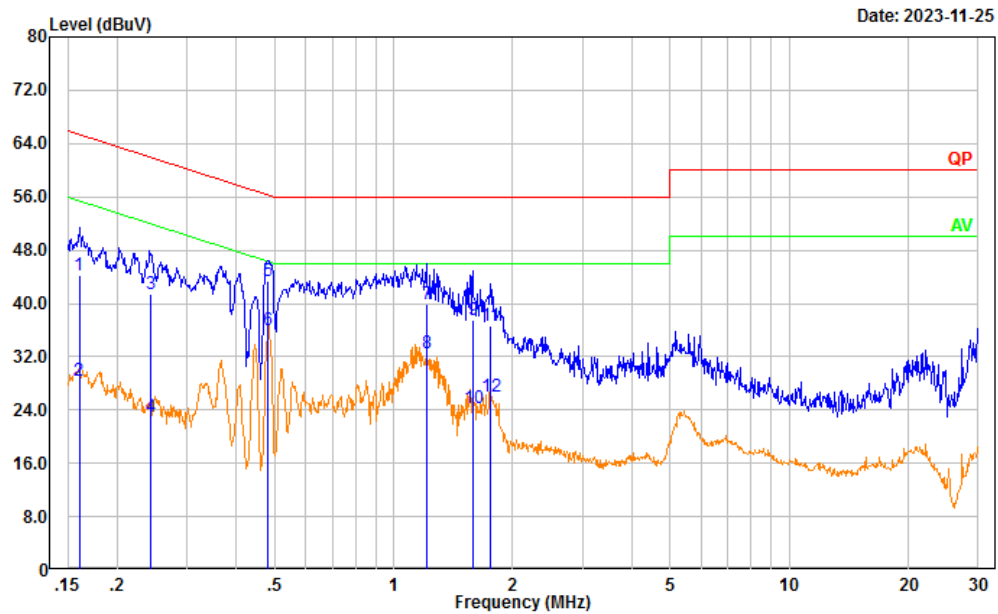
Test Mode: M1(220-260MHz)

Project No.: CR231060527-RF

Tester: David Huang

Port: Line

Note: M1 Charging from USB & Scanning(220-260)



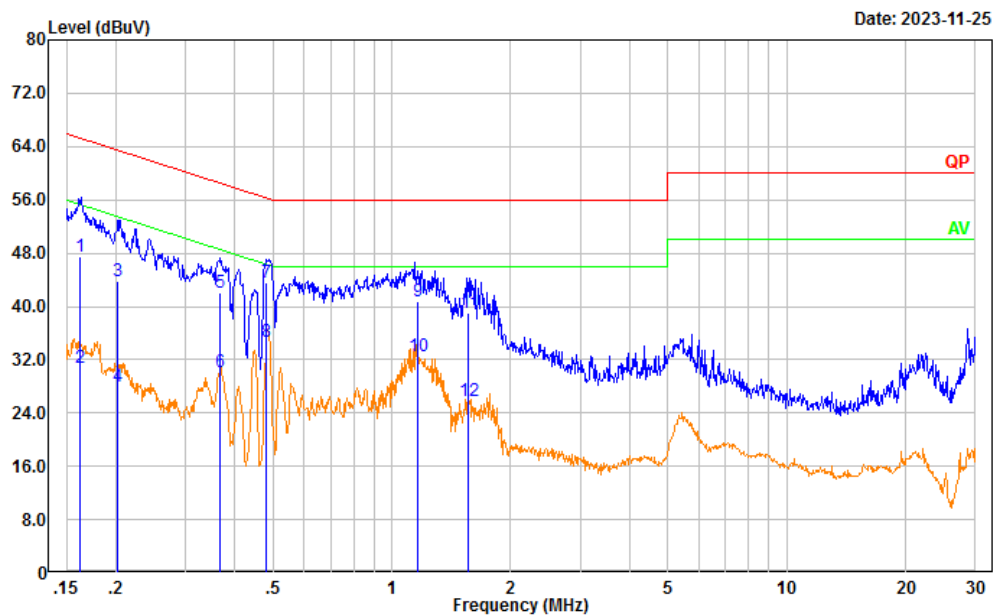
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.160	34.63	9.61	44.24	65.45	21.21	QP
2	0.160	18.72	9.61	28.33	55.45	27.12	Average
3	0.243	31.72	9.61	41.33	61.98	20.65	QP
4	0.243	13.34	9.61	22.95	51.98	29.03	Average
5	0.480	33.75	9.61	43.36	56.33	12.97	QP
6	0.480	26.42	9.61	36.03	46.33	10.30	Average
7	1.215	30.27	9.62	39.89	56.00	16.11	QP
8	1.215	22.98	9.62	32.60	46.00	13.40	Average
9	1.586	27.89	9.63	37.52	56.00	18.48	QP
10	1.586	14.71	9.63	24.34	46.00	21.66	Average
11	1.755	26.98	9.63	36.61	56.00	19.39	QP
12	1.755	16.35	9.63	25.98	46.00	20.02	Average

Project No.: CR231060527-RF

Tester: David Huang

Port: neutral

Note: M1 Charging from USB & Scanning(220-260)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.163	37.84	9.61	47.45	65.33	17.88	QP
2	0.163	21.09	9.61	30.70	55.33	24.63	Average
3	0.202	34.18	9.61	43.79	63.51	19.72	QP
4	0.202	18.38	9.61	27.99	53.51	25.52	Average
5	0.369	32.43	9.61	42.04	58.53	16.49	QP
6	0.369	20.52	9.61	30.13	48.53	18.40	Average
7	0.480	33.93	9.61	43.54	56.34	12.80	QP
8	0.480	25.13	9.61	34.74	46.34	11.60	Average
9	1.166	31.19	9.62	40.81	56.00	15.19	QP
10	1.166	22.98	9.62	32.60	46.00	13.40	Average
11	1.563	29.47	9.63	39.10	56.00	16.90	QP
12	1.563	16.17	9.63	25.80	46.00	20.20	Average

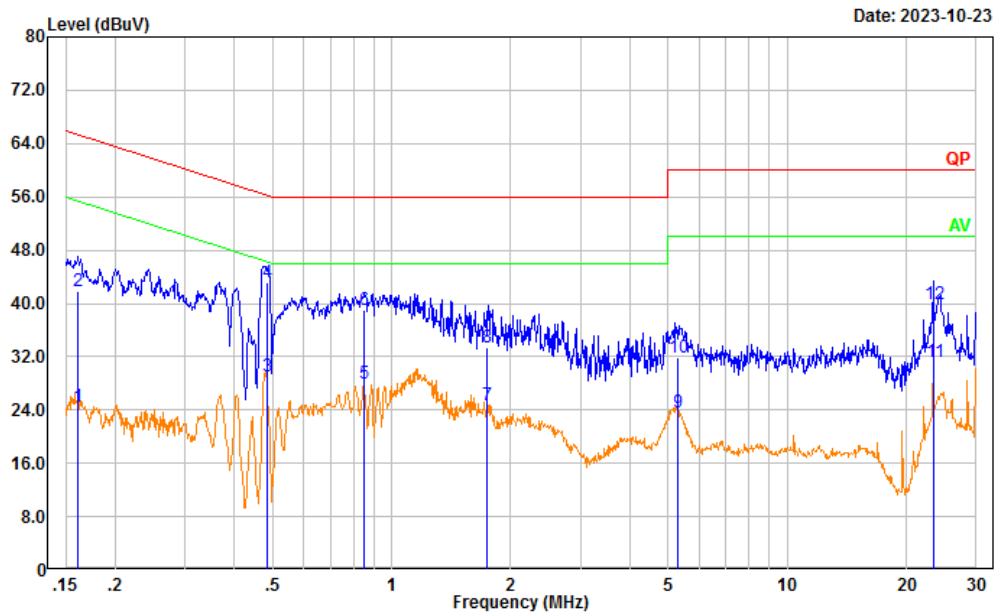
Test Mode: M1(400-520MHz)

Project No.: CR231060527-RF

Tester: David Huang

Port: Line

Note: M1 Charging from USB & Scanning(400-520)



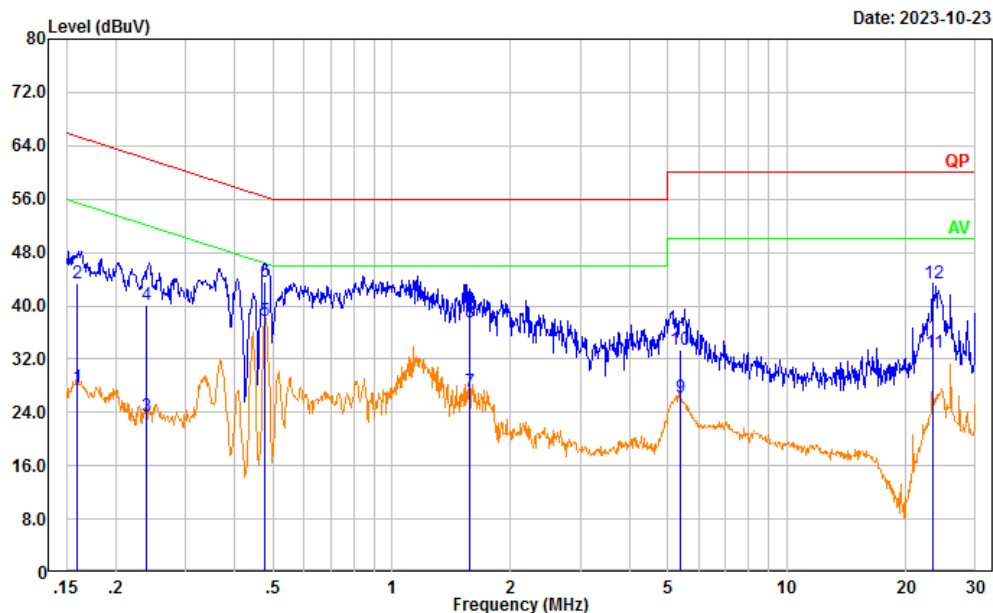
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.161	14.99	9.61	24.60	55.39	30.79	Average
2	0.161	32.22	9.61	41.83	65.39	23.56	QP
3	0.483	19.46	9.61	29.07	46.29	17.22	Average
4	0.483	33.49	9.61	43.10	56.29	13.19	QP
5	0.852	18.32	9.62	27.94	46.00	18.06	Average
6	0.852	29.36	9.62	38.98	56.00	17.02	QP
7	1.742	15.19	9.63	24.82	46.00	21.18	Average
8	1.742	23.72	9.63	33.35	56.00	22.65	QP
9	5.278	13.93	9.66	23.59	50.00	26.41	Average
10	5.278	22.14	9.66	31.80	60.00	28.20	QP
11	23.464	21.51	9.81	31.32	50.00	18.68	Average
12	23.464	30.14	9.81	39.95	60.00	20.05	QP

Project No.: CR231060527-RF

Tester: David Huang

Port: neutral

Note: M1 Charging from USB & Scanning(400-520)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.160	18.24	9.61	27.85	55.45	27.60	Average
2	0.160	33.73	9.61	43.34	65.45	22.11	QP
3	0.240	13.76	9.61	23.37	52.11	28.74	Average
4	0.240	30.43	9.61	40.04	62.11	22.07	QP
5	0.477	28.06	9.61	37.67	46.39	8.72	Average
6	0.477	33.95	9.61	43.56	56.39	12.83	QP
7	1.576	17.55	9.63	27.18	46.00	18.82	Average
8	1.576	27.90	9.63	37.53	56.00	18.47	QP
9	5.356	16.55	9.66	26.21	50.00	23.79	Average
10	5.356	23.80	9.66	33.46	60.00	26.54	QP
11	23.489	23.27	9.74	33.01	50.00	16.99	Average
12	23.489	33.58	9.74	43.32	60.00	16.68	QP

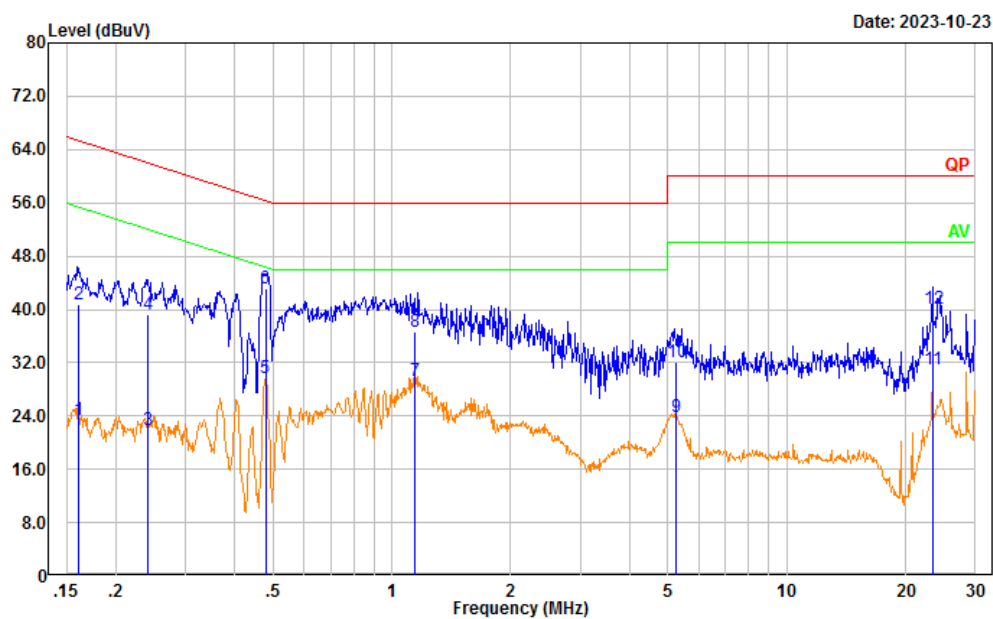
Test Mode: M2(136.0125MHz)

Project No.: CR231060527-RF

Tester: David Huang

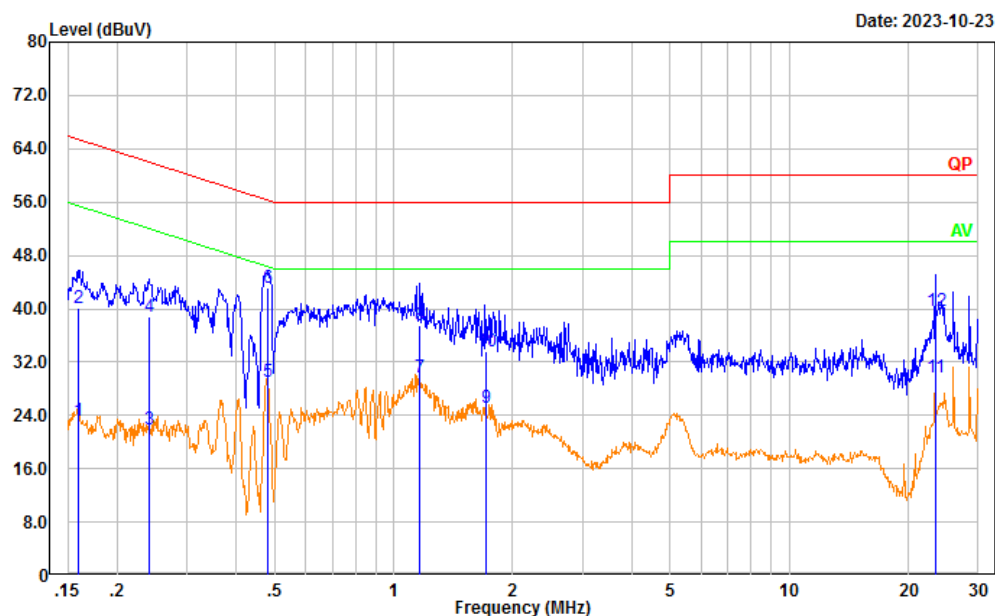
Port: Line

Note: M2 Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.161	13.73	9.61	23.34	55.40	32.06	Average
2	0.161	31.06	9.61	40.67	65.40	24.73	QP
3	0.241	12.36	9.61	21.97	52.05	30.08	Average
4	0.241	29.61	9.61	39.22	62.05	22.83	QP
5	0.479	19.99	9.61	29.60	46.36	16.76	Average
6	0.479	33.60	9.61	43.21	56.36	13.15	QP
7	1.145	19.64	9.62	29.26	46.00	16.74	Average
8	1.145	27.00	9.62	36.62	56.00	19.38	QP
9	5.258	14.13	9.66	23.79	50.00	26.21	Average
10	5.258	22.48	9.66	32.14	60.00	27.86	QP
11	23.438	21.25	9.81	31.06	50.00	18.94	Average
12	23.438	30.26	9.81	40.07	60.00	19.93	QP

Project No.: CR231060527-RF
 Tester: David Huang
 Port: neutral
 Note: M2 Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.160	13.53	9.61	23.14	55.46	32.32	Average
2	0.160	30.50	9.61	40.11	65.46	25.35	QP
3	0.241	12.36	9.61	21.97	52.08	30.11	Average
4	0.241	29.19	9.61	38.80	62.08	23.28	QP
5	0.482	19.45	9.61	29.06	46.31	17.25	Average
6	0.482	33.45	9.61	43.06	56.31	13.25	QP
7	1.165	19.99	9.62	29.61	46.00	16.39	Average
8	1.165	27.81	9.62	37.43	56.00	18.57	QP
9	1.708	15.58	9.63	25.21	46.00	20.79	Average
10	1.708	23.95	9.63	33.58	56.00	22.42	QP
11	23.447	19.86	9.74	29.60	50.00	20.40	Average
12	23.447	29.86	9.74	39.60	60.00	20.40	QP

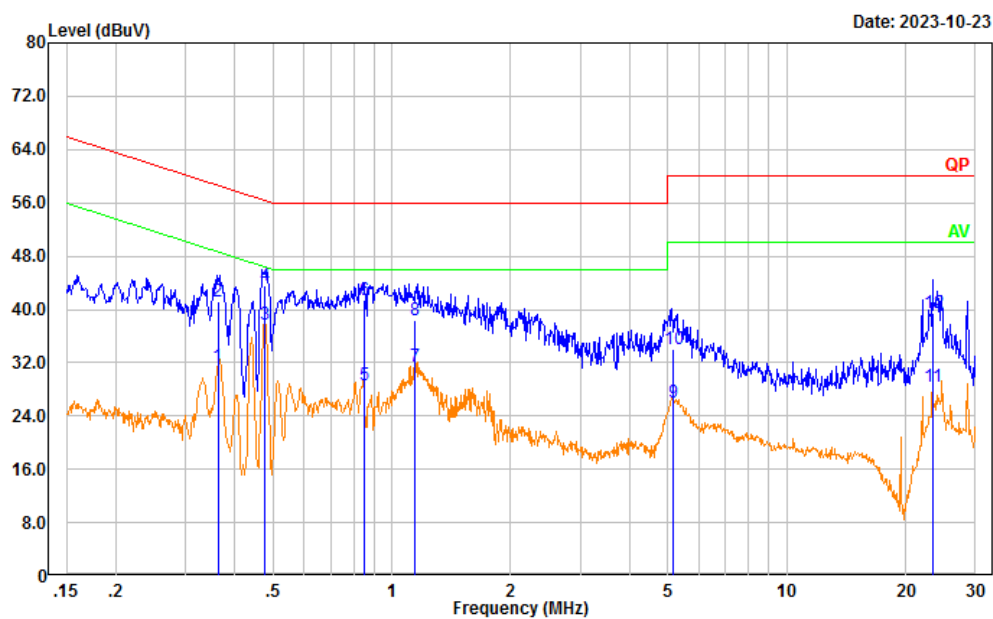
Test Mode: M2(155MHz)

Project No.: CR231060527-RF

Tester: David Huang

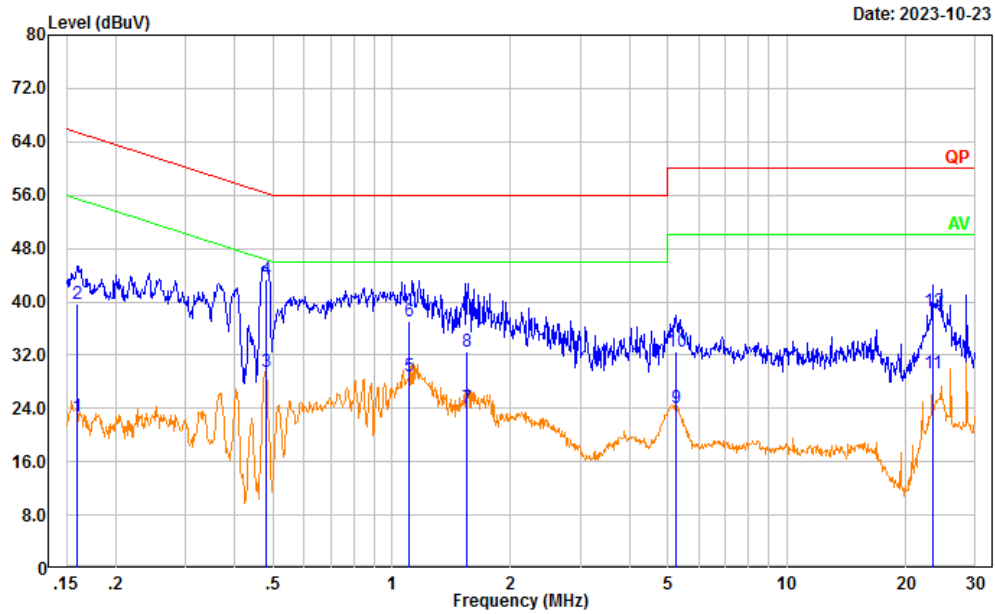
Port: Line

Note: M2 Charging&Receiving(155)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.363	21.87	9.61	31.48	48.67	17.19	Average
2	0.363	31.68	9.61	41.29	58.67	17.38	QP
3	0.475	28.01	9.61	37.62	46.42	8.80	Average
4	0.475	33.96	9.61	43.57	56.42	12.85	QP
5	0.852	18.98	9.62	28.60	46.00	17.40	Average
6	0.852	31.79	9.62	41.41	56.00	14.59	QP
7	1.145	21.72	9.62	31.34	46.00	14.66	Average
8	1.145	28.75	9.62	38.37	56.00	17.63	QP
9	5.168	16.33	9.66	25.99	50.00	24.01	Average
10	5.168	24.37	9.66	34.03	60.00	25.97	QP
11	23.420	18.55	9.81	28.36	50.00	21.64	Average
12	23.420	29.62	9.81	39.43	60.00	20.57	QP

Project No.: CR231060527-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(155)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.160	13.06	9.61	22.67	55.46	32.79	Average
2	0.160	30.12	9.61	39.73	65.46	25.73	QP
3	0.479	19.97	9.61	29.58	46.36	16.78	Average
4	0.479	33.65	9.61	43.26	56.36	13.10	QP
5	1.105	19.24	9.62	28.86	46.00	17.14	Average
6	1.105	27.49	9.62	37.11	56.00	18.89	QP
7	1.548	14.46	9.63	24.09	46.00	21.91	Average
8	1.548	22.87	9.63	32.50	56.00	23.50	QP
9	5.238	14.37	9.66	24.03	50.00	25.97	Average
10	5.238	22.95	9.66	32.61	60.00	27.39	QP
11	23.436	19.55	9.74	29.29	50.00	20.71	Average
12	23.436	28.79	9.74	38.53	60.00	21.47	QP

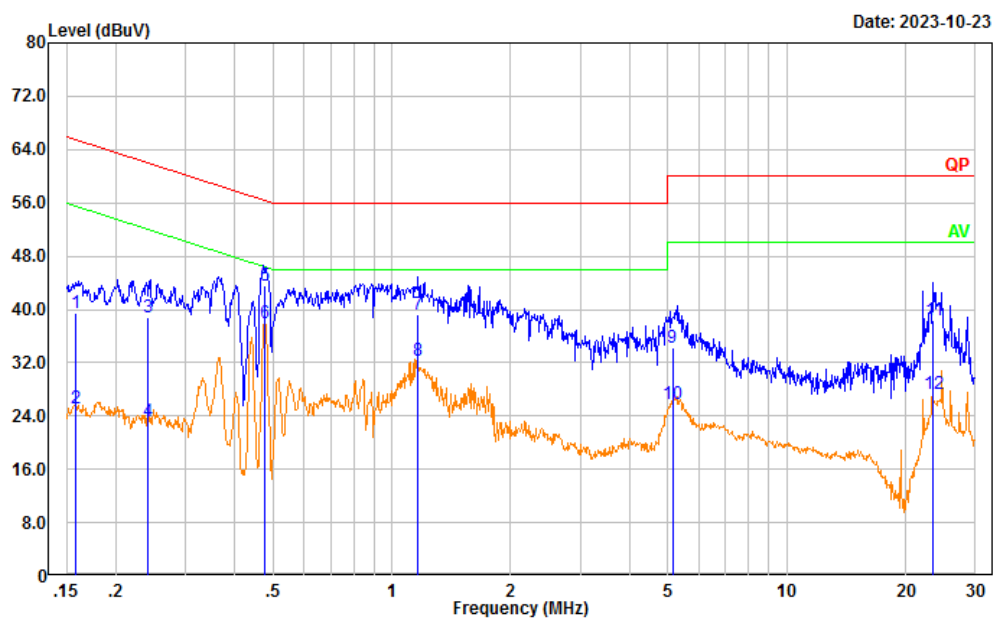
Test Mode: M2(173.9875MHz)

Project No.: CR231060527-RF

Tester: David Huang

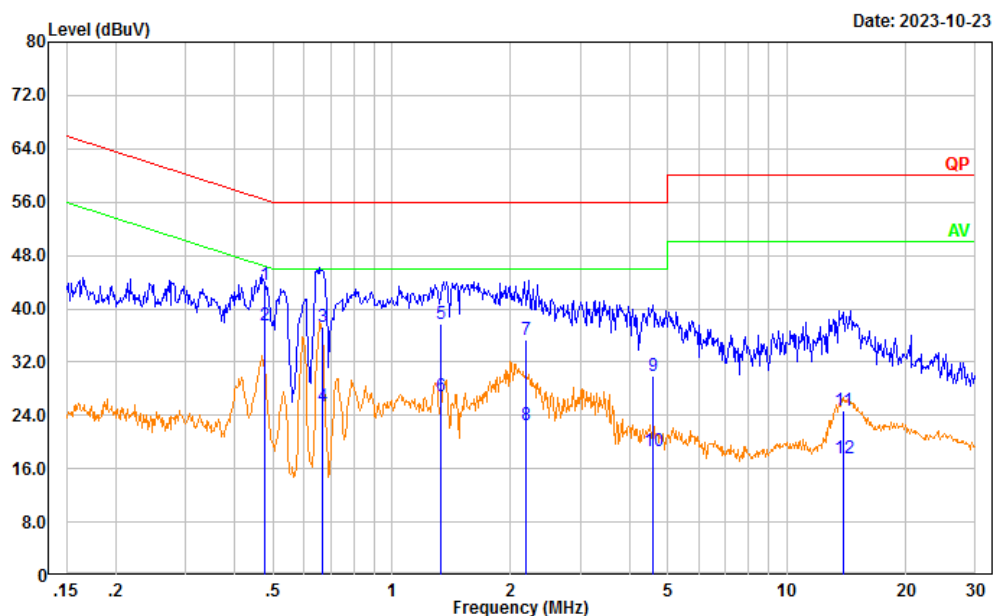
Port: Line

Note: M2 Charging&Receiving(173.9875)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.158	29.91	9.61	39.52	65.54	26.02	QP
2	0.158	15.46	9.61	25.07	55.54	30.47	Average
3	0.241	29.22	9.61	38.83	62.06	23.23	QP
4	0.241	13.53	9.61	23.14	52.06	28.92	Average
5	0.476	33.90	9.61	43.51	56.41	12.90	QP
6	0.476	28.30	9.61	37.91	46.41	8.50	Average
7	1.167	29.68	9.62	39.30	56.00	16.70	QP
8	1.167	22.58	9.62	32.20	46.00	13.80	Average
9	5.132	24.50	9.66	34.16	60.00	25.84	QP
10	5.132	16.21	9.66	25.87	50.00	24.13	Average
11	23.499	28.55	9.81	38.36	60.00	21.64	QP
12	23.499	17.54	9.81	27.35	50.00	22.65	Average

Project No.: CR231060527-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(173.9875)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.475	34.00	9.61	43.61	56.43	12.82	QP
2	0.475	27.84	9.61	37.45	46.43	8.98	Average
3	0.667	27.60	9.62	37.22	56.00	18.78	QP
4	0.667	15.77	9.62	25.39	46.00	20.61	Average
5	1.330	28.07	9.62	37.69	56.00	18.31	QP
6	1.330	17.18	9.62	26.80	46.00	19.20	Average
7	2.179	25.67	9.63	35.30	56.00	20.70	QP
8	2.179	12.83	9.63	22.46	46.00	23.54	Average
9	4.594	20.17	9.66	29.83	56.00	26.17	QP
10	4.594	8.94	9.66	18.60	46.00	27.40	Average
11	13.902	15.12	9.68	24.80	60.00	35.20	QP
12	13.902	7.87	9.68	17.55	50.00	32.45	Average

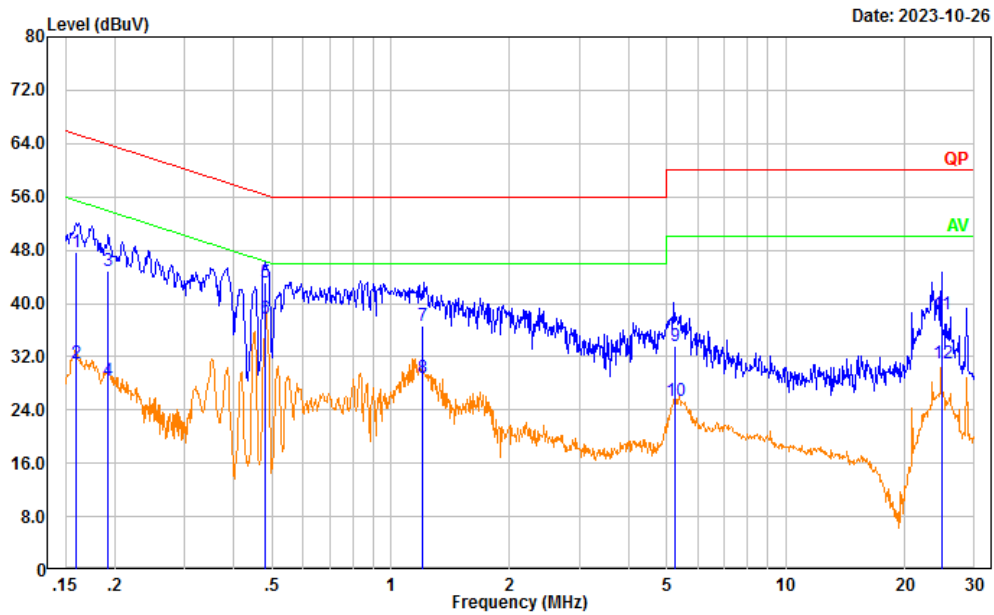
Test Mode: M2(220.0125MHz)

Project No.: CR231060527-RF

Tester: David Huang

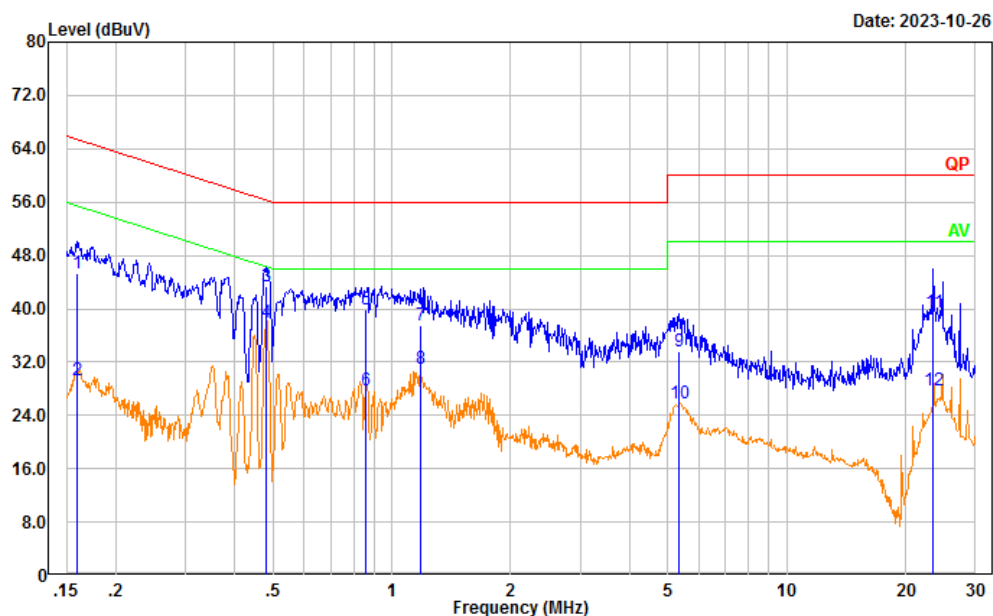
Port: Line

Note: M2 Charging&Receiving(220.0125)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.160	38.09	9.61	47.70	65.47	17.77	QP
2	0.160	21.48	9.61	31.09	55.47	24.38	Average
3	0.193	35.30	9.61	44.91	63.92	19.01	QP
4	0.193	18.88	9.61	28.49	53.92	25.43	Average
5	0.480	33.52	9.61	43.13	56.34	13.21	QP
6	0.480	28.14	9.61	37.75	46.34	8.59	Average
7	1.206	26.94	9.62	36.56	56.00	19.44	QP
8	1.206	19.20	9.62	28.82	46.00	17.18	Average
9	5.235	23.95	9.66	33.61	60.00	26.39	QP
10	5.235	15.66	9.66	25.32	50.00	24.68	Average
11	24.852	28.57	9.81	38.38	60.00	21.62	QP
12	24.852	21.14	9.81	30.95	50.00	19.05	Average

Project No.: CR231060527-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(220.0125)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.159	35.76	9.61	45.37	65.49	20.12	QP
2	0.159	19.69	9.61	29.30	55.49	26.19	Average
3	0.479	33.67	9.61	43.28	56.35	13.07	QP
4	0.479	28.38	9.61	37.99	46.35	8.36	Average
5	0.862	30.23	9.62	39.85	56.00	16.15	QP
6	0.862	18.05	9.62	27.67	46.00	18.33	Average
7	1.180	27.79	9.62	37.41	56.00	18.59	QP
8	1.180	21.43	9.62	31.05	46.00	14.95	Average
9	5.345	24.04	9.66	33.70	60.00	26.30	QP
10	5.345	16.23	9.66	25.89	50.00	24.11	Average
11	23.484	29.78	9.74	39.52	60.00	20.48	QP
12	23.484	17.95	9.74	27.69	50.00	22.31	Average

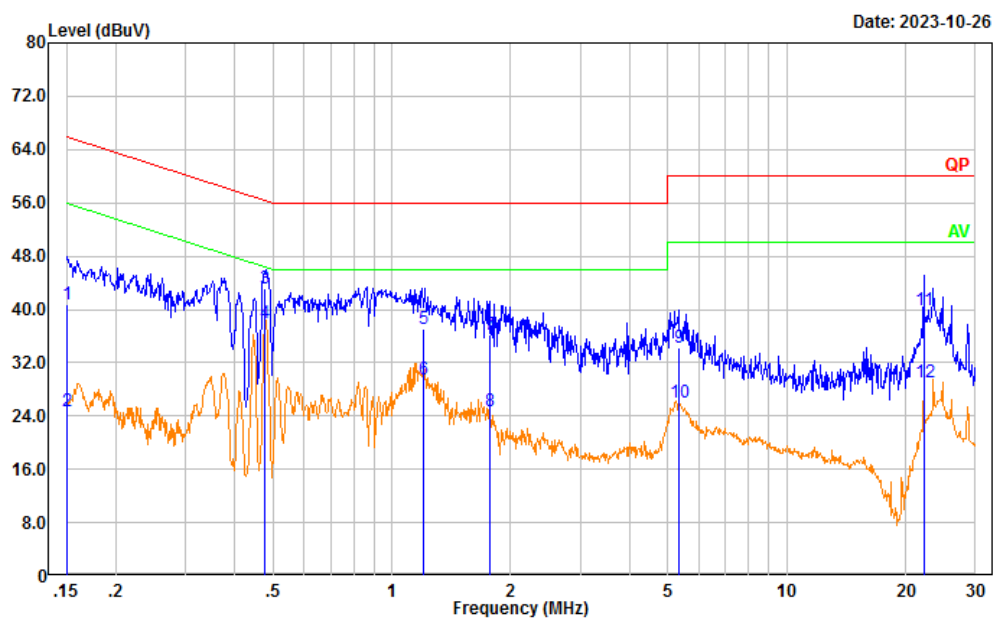
Test Mode: M2(240MHz)

Project No.: CR231060527-RF

Tester: David Huang

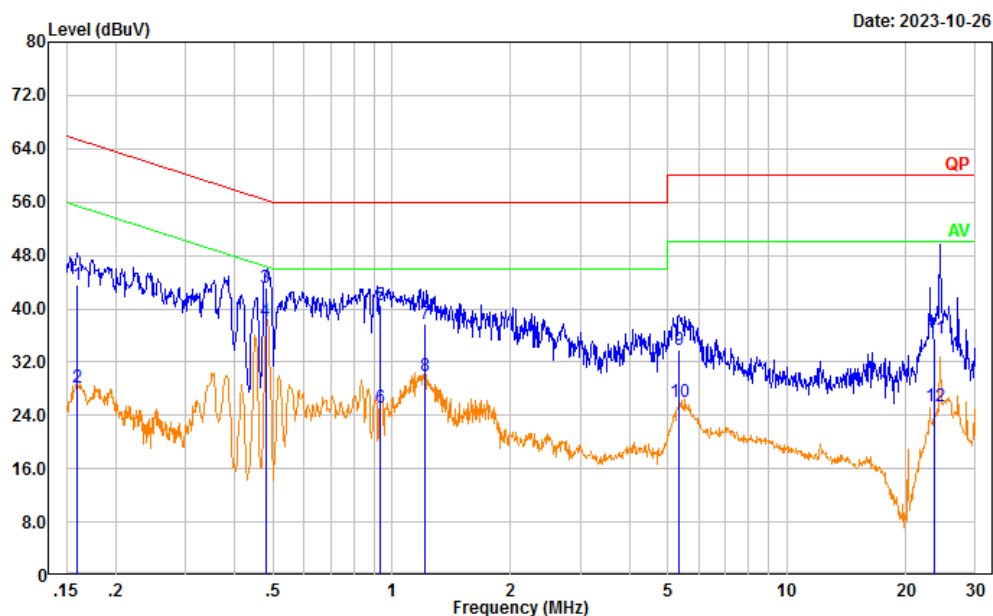
Port: Line

Note: M2 Charging&Receiving(240)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	31.23	9.61	40.84	65.95	25.11	QP
2	0.151	15.03	9.61	24.64	55.95	31.31	Average
3	0.477	33.59	9.61	43.20	56.38	13.18	QP
4	0.477	28.24	9.61	37.85	46.38	8.53	Average
5	1.202	27.53	9.62	37.15	56.00	18.85	QP
6	1.202	19.91	9.62	29.53	46.00	16.47	Average
7	1.766	26.55	9.63	36.18	56.00	19.82	QP
8	1.766	15.17	9.63	24.80	46.00	21.20	Average
9	5.330	24.60	9.66	34.26	60.00	25.74	QP
10	5.330	16.41	9.66	26.07	50.00	23.93	Average
11	22.238	30.07	9.81	39.88	60.00	20.12	QP
12	22.238	19.22	9.81	29.03	50.00	20.97	Average

Project No.: CR231060527-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(240)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.159	34.01	9.61	43.62	65.50	21.88	QP
2	0.159	18.51	9.61	28.12	55.50	27.38	Average
3	0.479	33.59	9.61	43.20	56.36	13.16	QP
4	0.479	28.52	9.61	38.13	46.36	8.23	Average
5	0.938	30.83	9.62	40.45	56.00	15.55	QP
6	0.938	15.58	9.62	25.20	46.00	20.80	Average
7	1.214	28.07	9.62	37.69	56.00	18.31	QP
8	1.214	20.22	9.62	29.84	46.00	16.16	Average
9	5.334	24.24	9.66	33.90	60.00	26.10	QP
10	5.334	16.35	9.66	26.01	50.00	23.99	Average
11	23.693	25.77	9.75	35.52	60.00	24.48	QP
12	23.693	15.72	9.75	25.47	50.00	24.53	Average

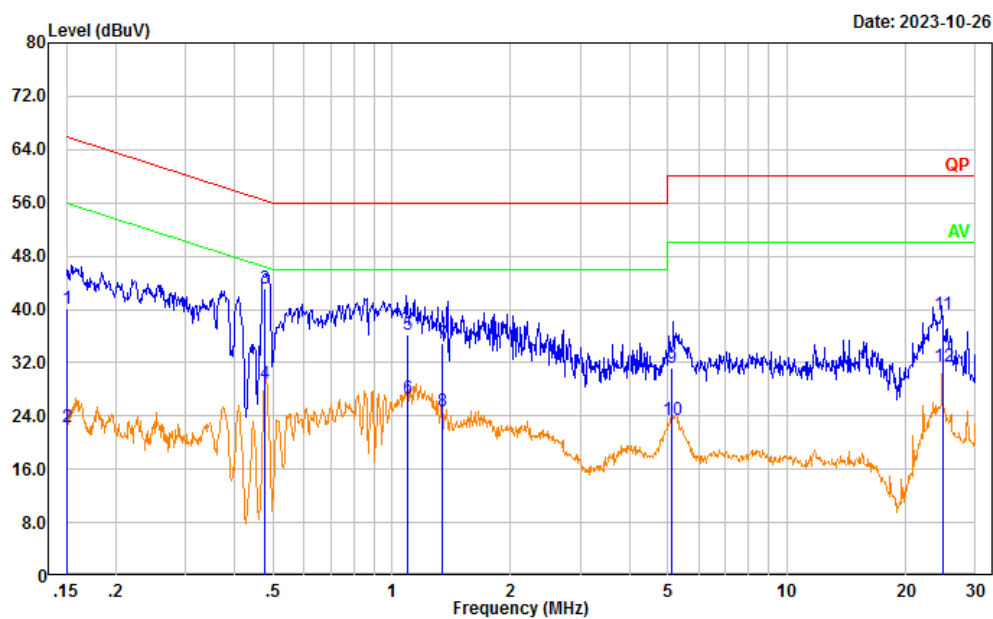
Test Mode: M2(259.9875MHz)

Project No.: CR231060527-RF

Tester: David Huang

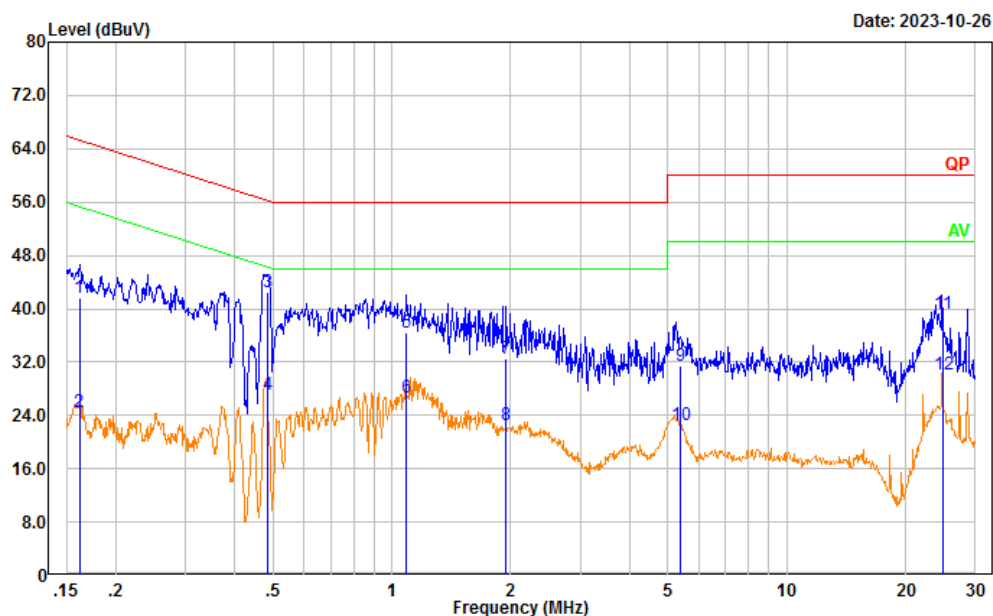
Port: Line

Note: M2 Charging&Receiving(259.9875)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.150	30.51	9.61	40.12	65.98	25.86	QP
2	0.150	12.71	9.61	22.32	55.98	33.66	Average
3	0.477	33.52	9.61	43.13	56.39	13.26	QP
4	0.477	19.32	9.61	28.93	46.39	17.46	Average
5	1.093	26.51	9.62	36.13	56.00	19.87	QP
6	1.093	17.10	9.62	26.72	46.00	19.28	Average
7	1.344	25.22	9.62	34.84	56.00	21.16	QP
8	1.344	15.14	9.62	24.76	46.00	21.24	Average
9	5.097	21.55	9.66	31.21	60.00	28.79	QP
10	5.097	13.68	9.66	23.34	50.00	26.66	Average
11	24.799	29.36	9.81	39.17	60.00	20.83	QP
12	24.799	21.56	9.81	31.37	50.00	18.63	Average

Project No.: CR231060527-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(259.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.162	32.07	9.61	41.68	65.38	23.70	QP
2	0.162	14.99	9.61	24.60	55.38	30.78	Average
3	0.485	32.95	9.61	42.56	56.25	13.69	QP
4	0.485	17.43	9.61	27.04	46.25	19.21	Average
5	1.090	26.89	9.62	36.51	56.00	19.49	QP
6	1.090	16.94	9.62	26.56	46.00	19.44	Average
7	1.950	22.80	9.63	32.43	56.00	23.57	QP
8	1.950	12.99	9.63	22.62	46.00	23.38	Average
9	5.365	21.80	9.66	31.46	60.00	28.54	QP
10	5.365	12.85	9.66	22.51	50.00	27.49	Average
11	24.798	29.43	9.76	39.19	60.00	20.81	QP
12	24.798	20.48	9.76	30.24	50.00	19.76	Average

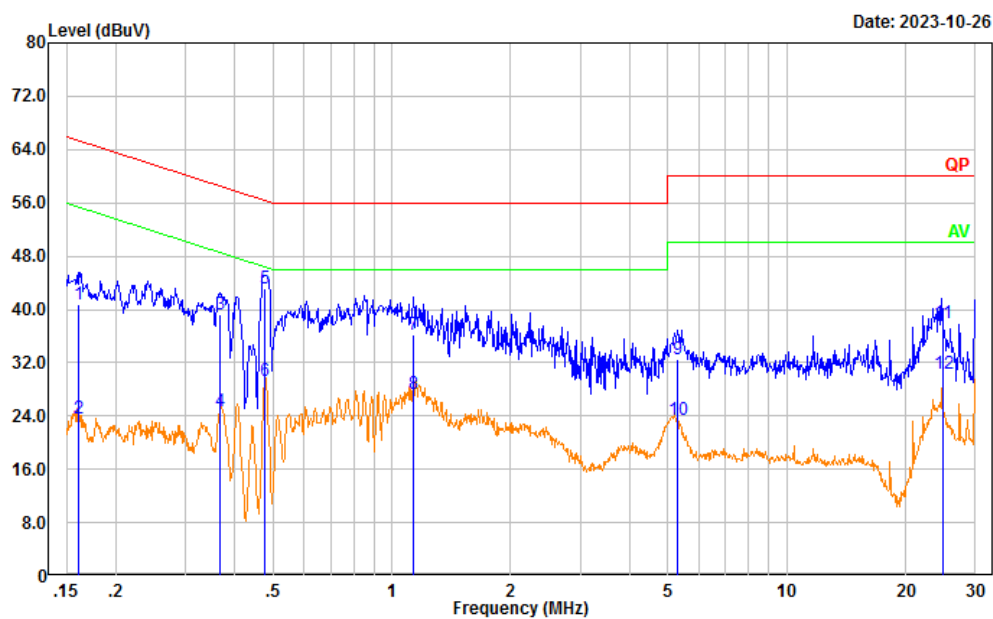
Test Mode: M2(400.0125MHz)

Project No.: CR231060527-RF

Tester: David Huang

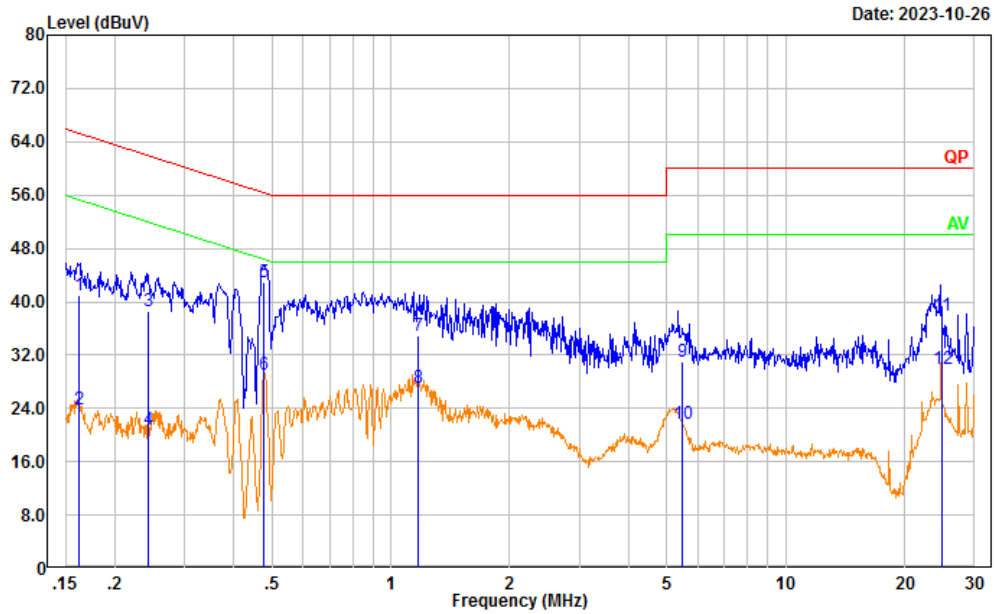
Port: Line

Note: M2 Charging&Receiving(400.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.162	31.18	9.61	40.79	65.39	24.60	QP
2	0.162	13.92	9.61	23.53	55.39	31.86	Average
3	0.366	29.70	9.61	39.31	58.59	19.28	QP
4	0.366	15.00	9.61	24.61	48.59	23.98	Average
5	0.478	33.43	9.61	43.04	56.37	13.33	QP
6	0.478	19.63	9.61	29.24	46.37	17.13	Average
7	1.138	26.58	9.62	36.20	56.00	19.80	QP
8	1.138	17.60	9.62	27.22	46.00	18.78	Average
9	5.300	22.76	9.66	32.42	60.00	27.58	QP
10	5.300	13.82	9.66	23.48	50.00	26.52	Average
11	24.850	28.19	9.81	38.00	60.00	22.00	QP
12	24.850	20.46	9.81	30.27	50.00	19.73	Average

Project No.: CR231060527-RF
 Tester: David Huang
 Port: neutral
 Note: M2 Charging&Receiving(400.0125)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.162	31.32	9.61	40.93	65.35	24.42	QP
2	0.162	14.30	9.61	23.91	55.35	31.44	Average
3	0.244	28.93	9.61	38.54	61.96	23.42	QP
4	0.244	11.27	9.61	20.88	51.96	31.08	Average
5	0.478	33.42	9.61	43.03	56.38	13.35	QP
6	0.478	19.48	9.61	29.09	46.38	17.29	Average
7	1.175	25.22	9.62	34.84	56.00	21.16	QP
8	1.175	17.57	9.62	27.19	46.00	18.81	Average
9	5.464	21.44	9.66	31.10	60.00	28.90	QP
10	5.464	12.12	9.66	21.78	50.00	28.22	Average
11	24.799	28.26	9.76	38.02	60.00	21.98	QP
12	24.799	20.24	9.76	30.00	50.00	20.00	Average

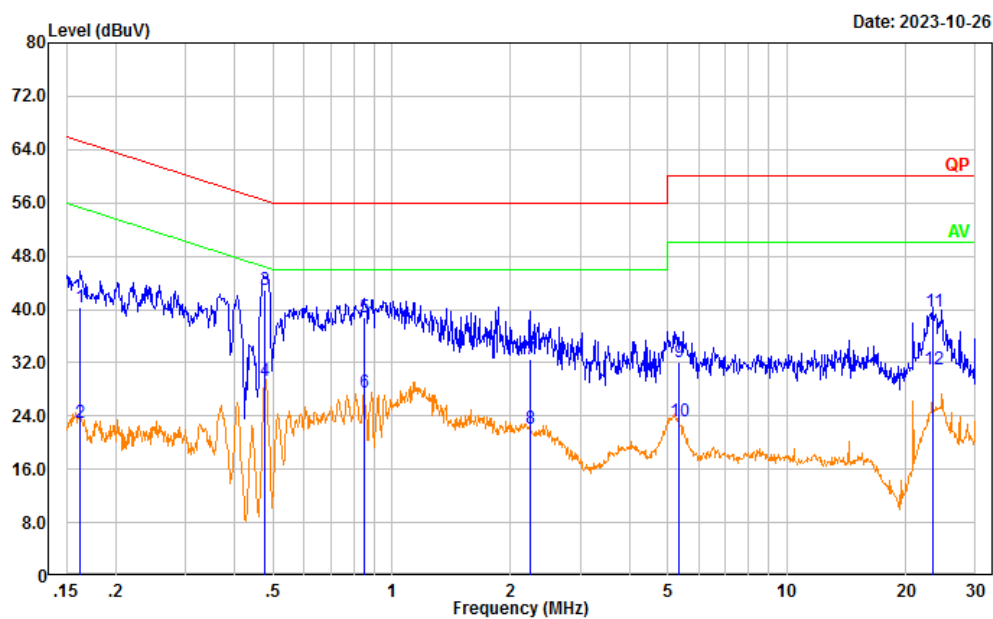
Test Mode: M2(460MHz)

Project No.: CR231060527-RF

Tester: David Huang

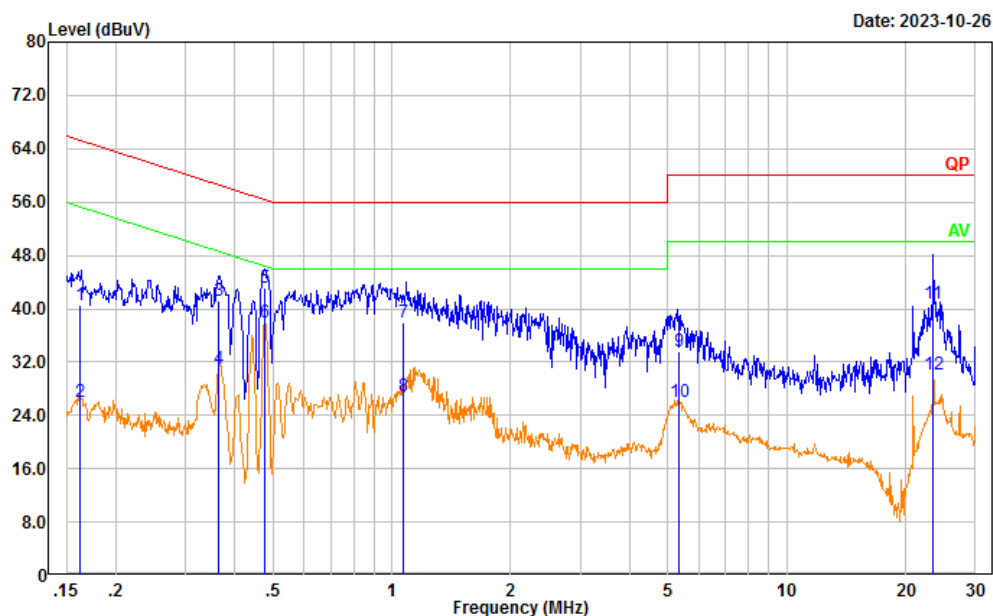
Port: Line

Note: M2 Charging&Receiving(460)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.162	30.63	9.61	40.24	65.37	25.13	QP
2	0.162	13.45	9.61	23.06	55.37	32.31	Average
3	0.478	33.39	9.61	43.00	56.37	13.37	QP
4	0.478	19.63	9.61	29.24	46.37	17.13	Average
5	0.852	29.23	9.62	38.85	56.00	17.15	QP
6	0.852	17.99	9.62	27.61	46.00	18.39	Average
7	2.239	22.81	9.63	32.44	56.00	23.56	QP
8	2.239	12.47	9.63	22.10	46.00	23.90	Average
9	5.336	22.43	9.66	32.09	60.00	27.91	QP
10	5.336	13.45	9.66	23.11	50.00	26.89	Average
11	23.521	29.91	9.81	39.72	60.00	20.28	QP
12	23.521	21.14	9.81	30.95	50.00	19.05	Average

Project No.: CR231060527-RF
 Tester: David Huang
 Port: neutral
 Note: M2 Charging&Receiving(460)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.162	31.00	9.61	40.61	65.36	24.75	QP
2	0.162	16.48	9.61	26.09	55.36	29.27	Average
3	0.364	31.52	9.61	41.13	58.63	17.50	QP
4	0.364	21.31	9.61	30.92	48.63	17.71	Average
5	0.478	33.46	9.61	43.07	56.38	13.31	QP
6	0.478	28.34	9.61	37.95	46.38	8.43	Average
7	1.066	28.26	9.62	37.88	56.00	18.12	QP
8	1.066	17.23	9.62	26.85	46.00	19.15	Average
9	5.335	23.97	9.66	33.63	60.00	26.37	QP
10	5.335	16.25	9.66	25.91	50.00	24.09	Average
11	23.440	31.07	9.74	40.81	60.00	19.19	QP
12	23.440	20.45	9.74	30.19	50.00	19.81	Average

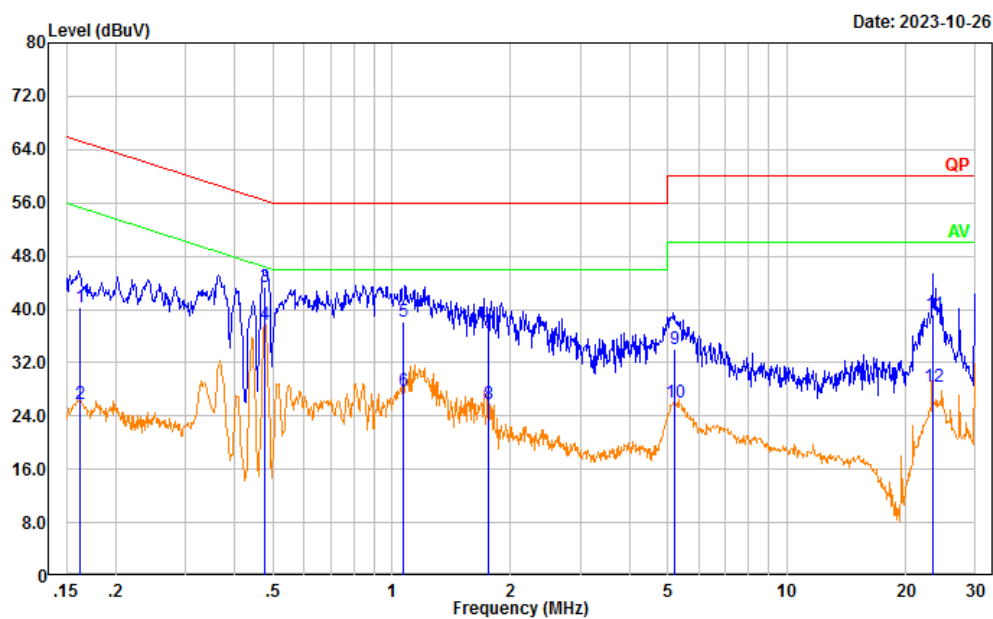
Test Mode: M2(519.9875MHz)

Project No.: CR231060527-RF

Tester: David Huang

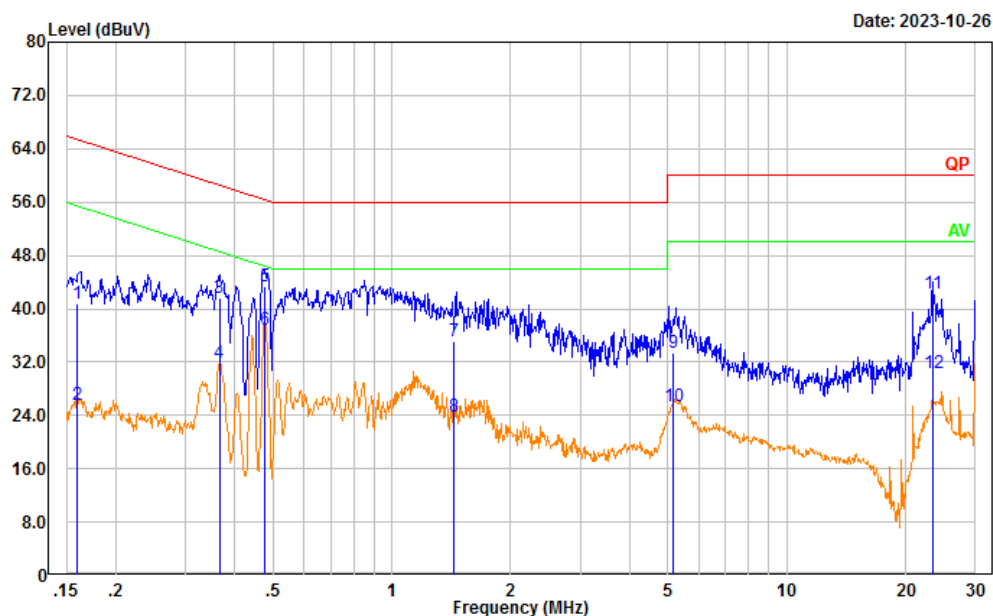
Port: Line

Note: M2 Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.162	30.77	9.61	40.38	65.35	24.97	QP
2	0.162	16.24	9.61	25.85	55.35	29.50	Average
3	0.477	33.67	9.61	43.28	56.40	13.12	QP
4	0.477	28.17	9.61	37.78	46.40	8.62	Average
5	1.069	28.54	9.62	38.16	56.00	17.84	QP
6	1.069	18.12	9.62	27.74	46.00	18.26	Average
7	1.756	26.85	9.63	36.48	56.00	19.52	QP
8	1.756	16.23	9.63	25.86	46.00	20.14	Average
9	5.203	24.30	9.66	33.96	60.00	26.04	QP
10	5.203	16.35	9.66	26.01	50.00	23.99	Average
11	23.476	29.53	9.81	39.34	60.00	20.66	QP
12	23.476	18.53	9.81	28.34	50.00	21.66	Average

Project No.: CR231060527-RF
 Tester: David Huang
 Port: neutral
 Note: M2 Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.159	31.15	9.61	40.76	65.50	24.74	QP
2	0.159	15.98	9.61	25.59	55.50	29.91	Average
3	0.366	31.99	9.61	41.60	58.60	17.00	QP
4	0.366	22.21	9.61	31.82	48.60	16.78	Average
5	0.475	33.72	9.61	43.33	56.43	13.10	QP
6	0.475	27.27	9.61	36.88	46.43	9.55	Average
7	1.430	25.59	9.62	35.21	56.00	20.79	QP
8	1.430	14.33	9.62	23.95	46.00	22.05	Average
9	5.147	23.82	9.66	33.48	60.00	26.52	QP
10	5.147	15.71	9.66	25.37	50.00	24.63	Average
11	23.454	32.62	9.74	42.36	60.00	17.64	QP
12	23.454	20.56	9.74	30.30	50.00	19.70	Average

4.2 Radiation Spurious Emissions

Serial Number:	2CD1-1	Test Date:	2023/11/17~2023/11/24
Test Site:	966-1/966-2	Test Mode:	M1, M2
Tester:	Jeff Luo, Tao Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.2~25	Relative Humidity: (%)	52~58	ATM Pressure: (kPa)	101.1~102.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-6	2023/09/18	2026/09/17
R&S	EMI Test Receiver	ESR3	102724	2023/03/31	2024/03/30
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0470-02	2023/07/16	2024/07/15
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0780-01	2023/07/16	2024/07/15
Sonoma	Amplifier	310N	186165	2023/07/16	2024/07/15
Audix	Test Software	E3	201021 (V9)	N/A	N/A
AH	Double Ridge Guide Horn Antenna	SAS-571	1394	2023/02/22	2026/02/21
R&S	Spectrum Analyzer	FSV40	101591	2023/03/31	2024/03/30
MICRO-COAX	Coaxial Cable	UFA210A-1-1200-70U300	217423-008	2023/08/06	2024/08/05
MICRO-COAX	Coaxial Cable	UFA210A-1-2362-300300	235780-001	2023/08/06	2024/08/05
Mini	Pre-amplifier	ZVA-183-S+	5969001149	2023/11/08	2024/11/07

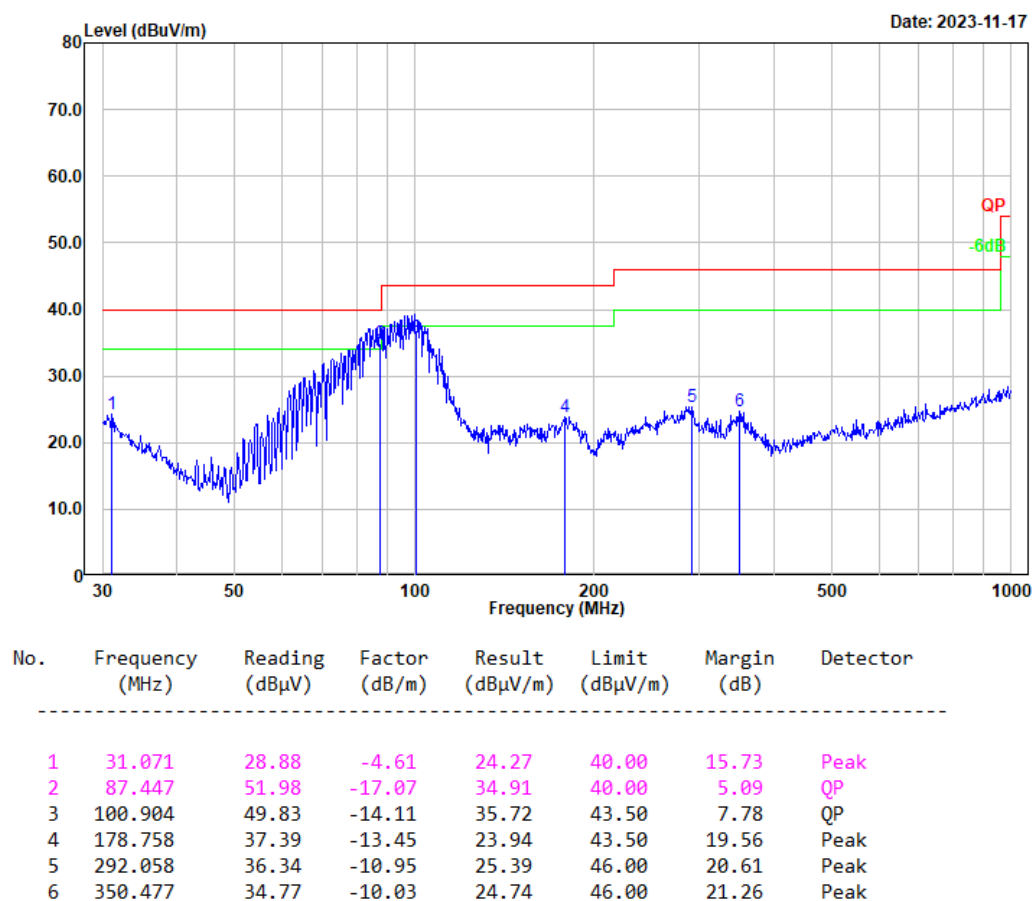
* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

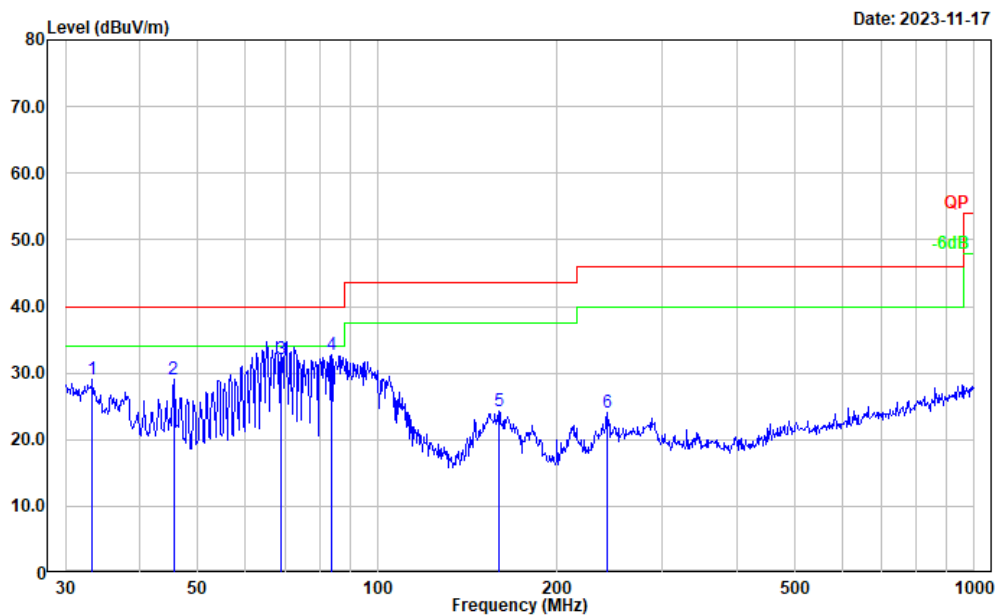
After pre-scan in the X, Y and Z axes of orientation, the worst case is below:

1) 30MHz-1GHz:**Test Mode: M1(136-174MHz)**

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



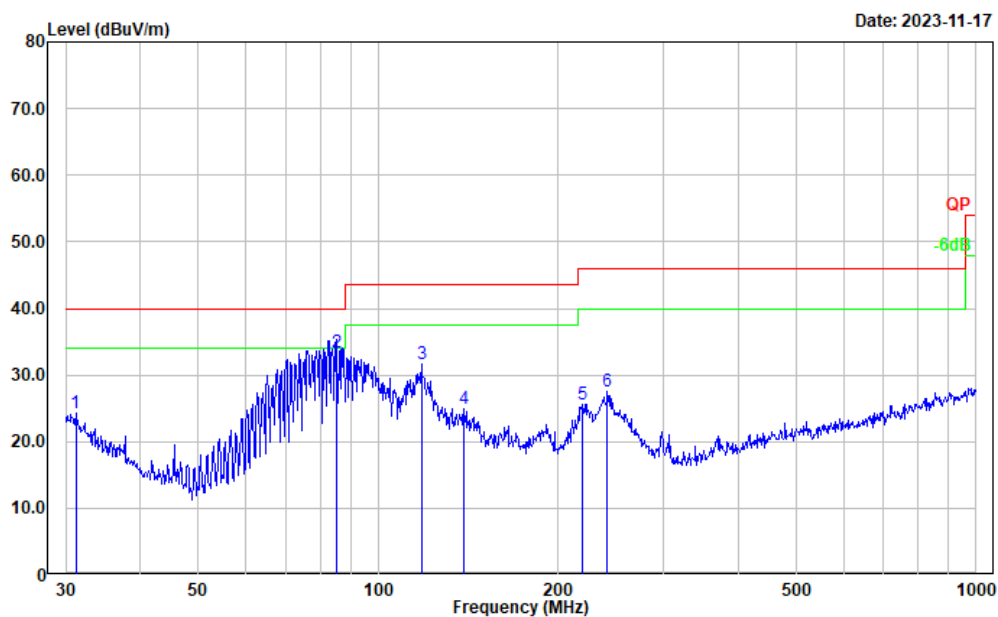
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	33.328	35.44	-6.33	29.11	40.00	10.89	Peak
2	45.535	43.48	-14.53	28.95	40.00	11.05	Peak
3	68.922	48.79	-16.69	32.10	40.00	7.90	QP
4	83.816	49.89	-17.24	32.65	40.00	7.35	Peak
5	159.784	36.26	-11.95	24.31	43.50	19.19	Peak
6	242.525	37.20	-13.08	24.12	46.00	21.88	Peak

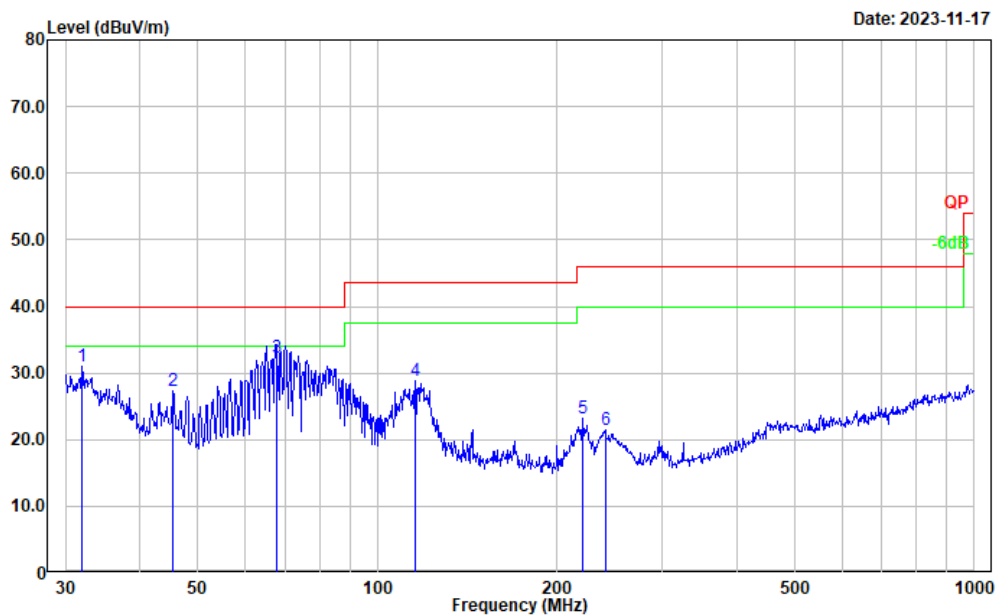
Test Mode: M1(220-260MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	31.180	29.02	-4.69	24.33	40.00	15.67	Peak
2	84.999	50.50	-17.19	33.31	40.00	6.69	QP
3	118.186	43.27	-11.63	31.64	43.50	11.86	Peak
4	139.361	36.62	-11.74	24.88	43.50	18.62	Peak
5	219.075	38.44	-12.82	25.62	46.00	20.38	Peak
6	241.676	40.55	-13.08	27.47	46.00	18.53	Peak

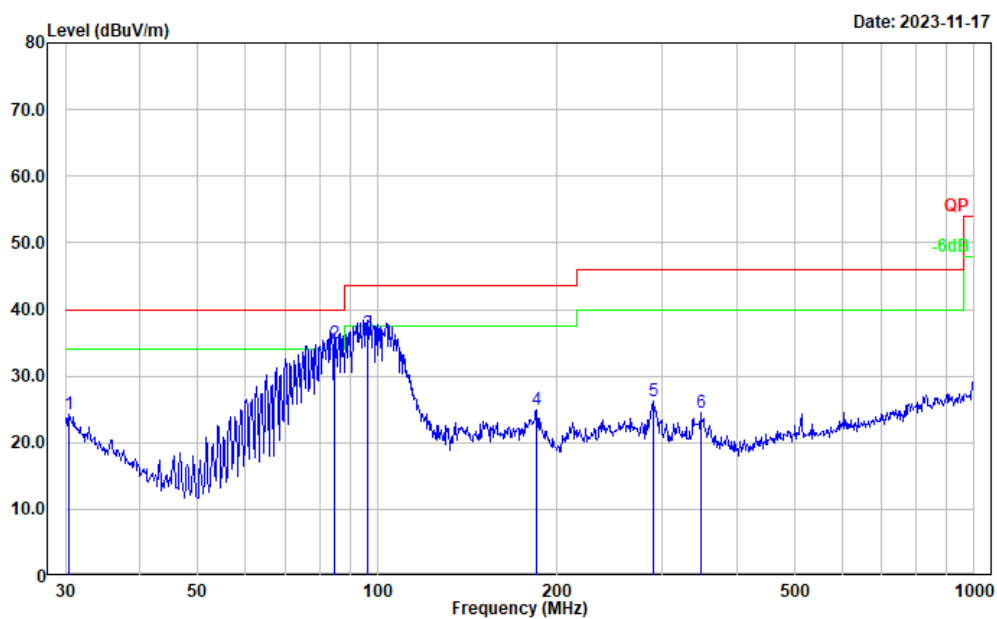
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	31.955	36.22	-5.27	30.95	40.00	9.05	Peak
2	45.375	41.81	-14.45	27.36	40.00	12.64	Peak
3	67.675	49.11	-16.76	32.35	40.00	7.65	QP
4	115.726	40.73	-11.85	28.88	43.50	14.62	Peak
5	220.617	36.14	-12.87	23.27	46.00	22.73	Peak
6	240.830	34.50	-13.10	21.40	46.00	24.60	Peak

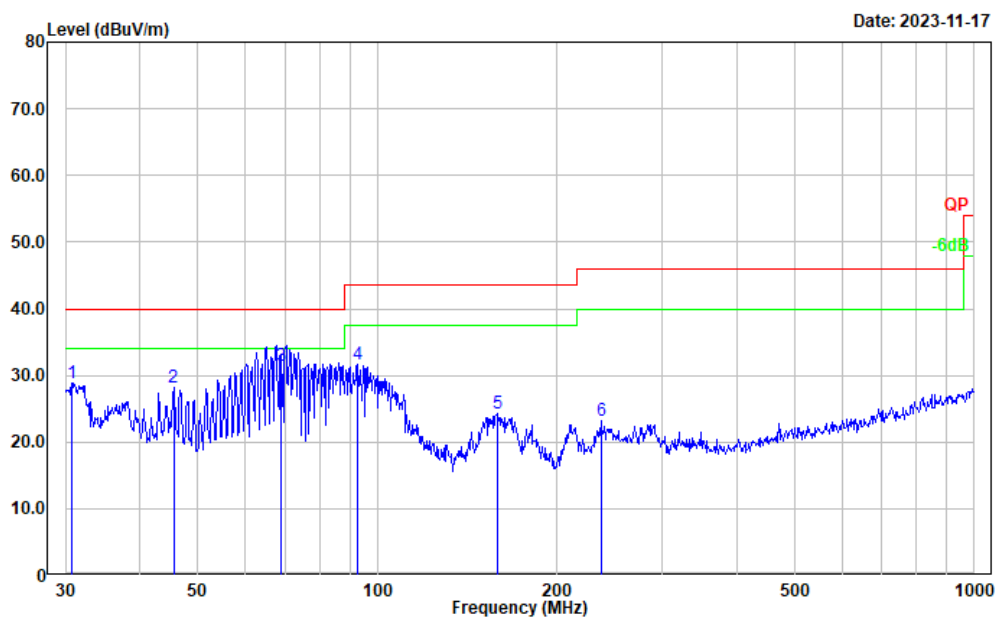
Test Mode: M1(400-520MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.424	28.44	-4.13	24.31	40.00	15.69	Peak
2	84.787	52.15	-17.20	34.95	40.00	5.05	QP
3	96.048	51.69	-15.33	36.36	43.50	7.14	QP
4	185.138	38.47	-13.51	24.96	43.50	18.54	Peak
5	290.017	37.34	-11.06	26.28	46.00	19.72	Peak
6	348.027	34.58	-10.03	24.55	46.00	21.45	Peak

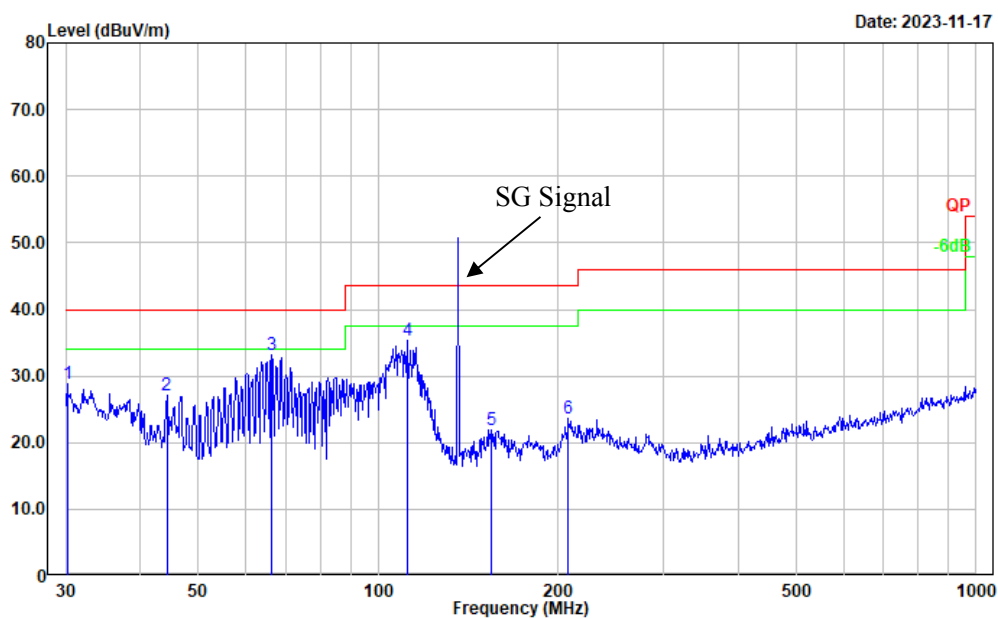
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.745	33.14	-4.36	28.78	40.00	11.22	Peak
2	45.535	42.74	-14.53	28.21	40.00	11.79	Peak
3	68.865	48.10	-16.69	31.41	40.00	8.59	QP
4	92.462	48.02	-16.32	31.70	43.50	11.80	Peak
5	158.668	36.25	-11.95	24.30	43.50	19.20	Peak
6	236.645	36.22	-13.12	23.10	46.00	22.90	Peak

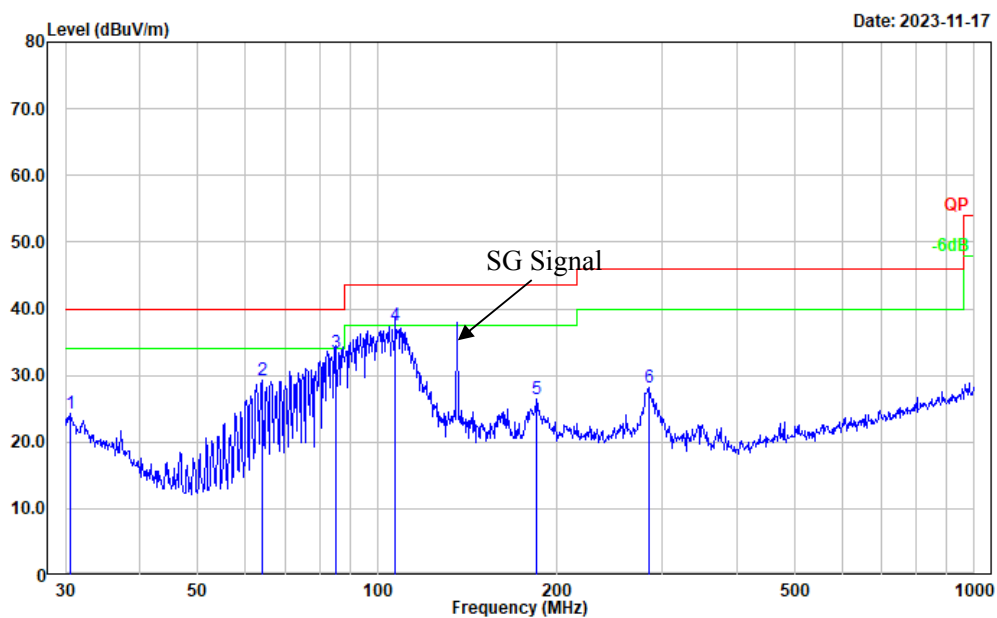
Test Mode: M2(136.0125MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.211	32.74	-3.96	28.78	40.00	11.22	Peak
2	44.275	40.84	-13.84	27.00	40.00	13.00	Peak
3	66.266	50.12	-16.86	33.26	40.00	6.74	Peak
4	111.738	47.60	-12.18	35.42	43.50	8.08	Peak
5	154.821	33.94	-11.95	21.99	43.50	21.51	Peak
6	207.850	36.04	-12.45	23.59	43.50	19.91	Peak

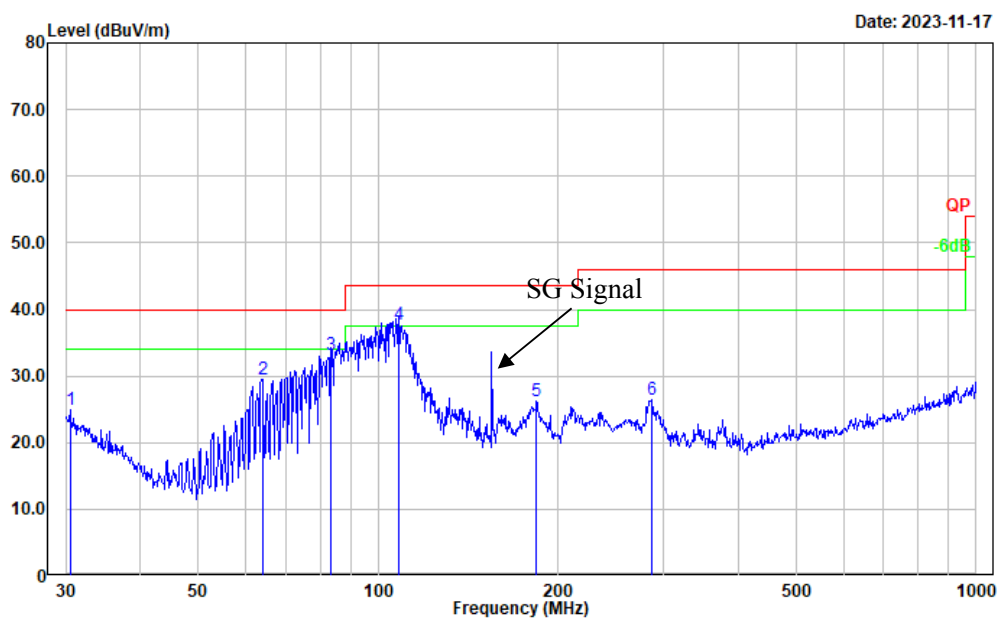
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.638	28.52	-4.28	24.24	40.00	15.76	Peak
2	63.983	46.36	-17.02	29.34	40.00	10.66	Peak
3	84.999	50.62	-17.19	33.43	40.00	6.57	QP
4	107.134	50.38	-12.87	37.51	43.50	5.99	QP
5	185.138	39.96	-13.51	26.45	43.50	17.05	Peak
6	284.977	39.52	-11.37	28.15	46.00	17.85	Peak

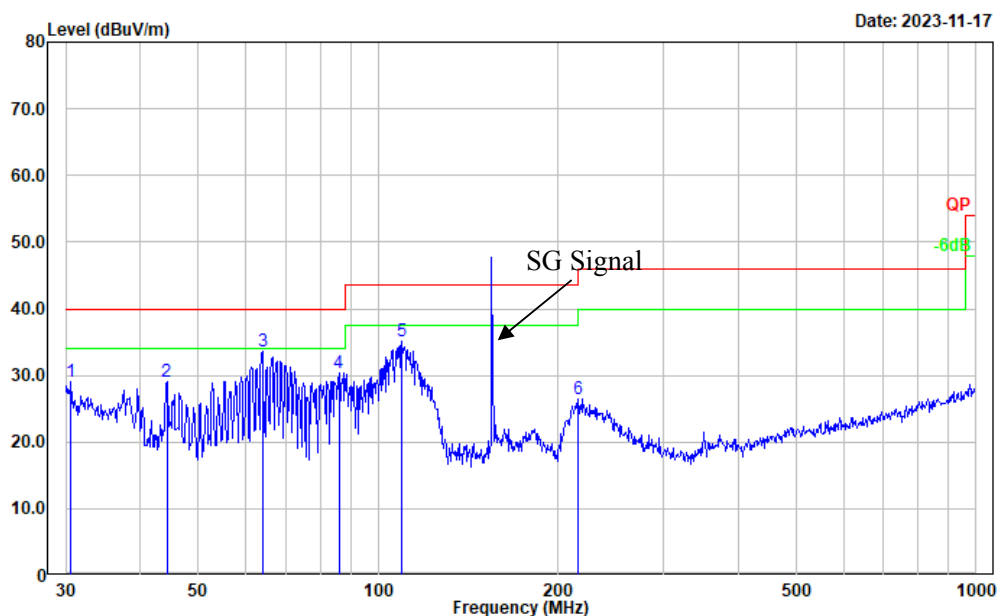
Test Mode: M2(155MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.531	29.07	-4.20	24.87	40.00	15.13	Peak
2	63.983	46.61	-17.02	29.59	40.00	10.41	Peak
3	83.522	50.42	-17.24	33.18	40.00	6.82	QP
4	108.267	50.39	-12.64	37.75	43.50	5.75	QP
5	183.844	39.85	-13.52	26.33	43.50	17.17	Peak
6	285.978	37.82	-11.31	26.51	46.00	19.49	Peak

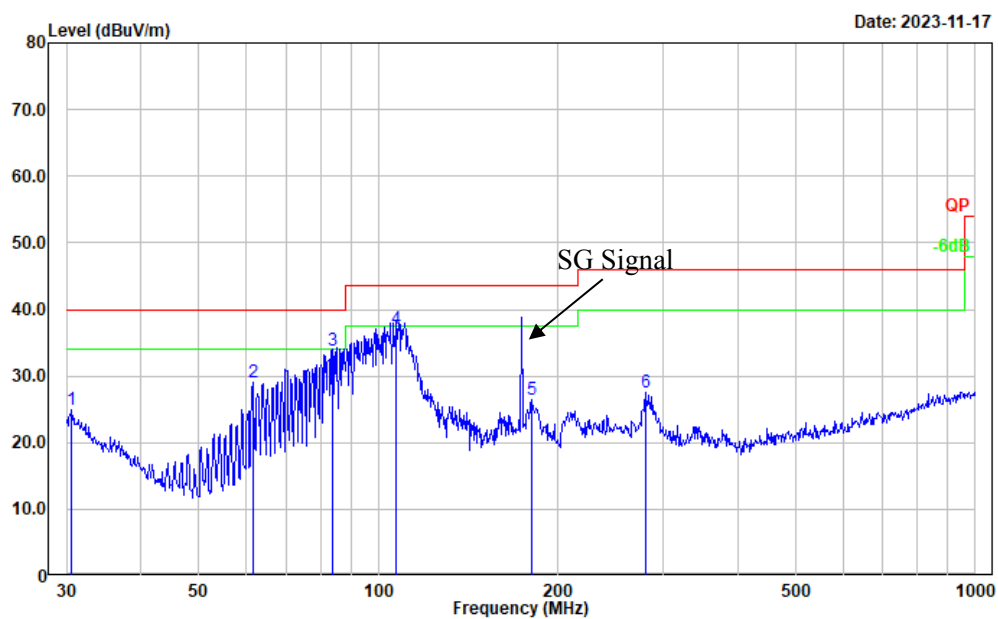
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.638	33.29	-4.28	29.01	40.00	10.99	Peak
2	44.275	42.86	-13.84	29.02	40.00	10.98	Peak
3	63.983	50.66	-17.02	33.64	40.00	6.36	Peak
4	85.898	47.61	-17.15	30.46	40.00	9.54	Peak
5	109.412	47.57	-12.41	35.16	43.50	8.34	Peak
6	215.268	39.19	-12.65	26.54	43.50	16.96	Peak

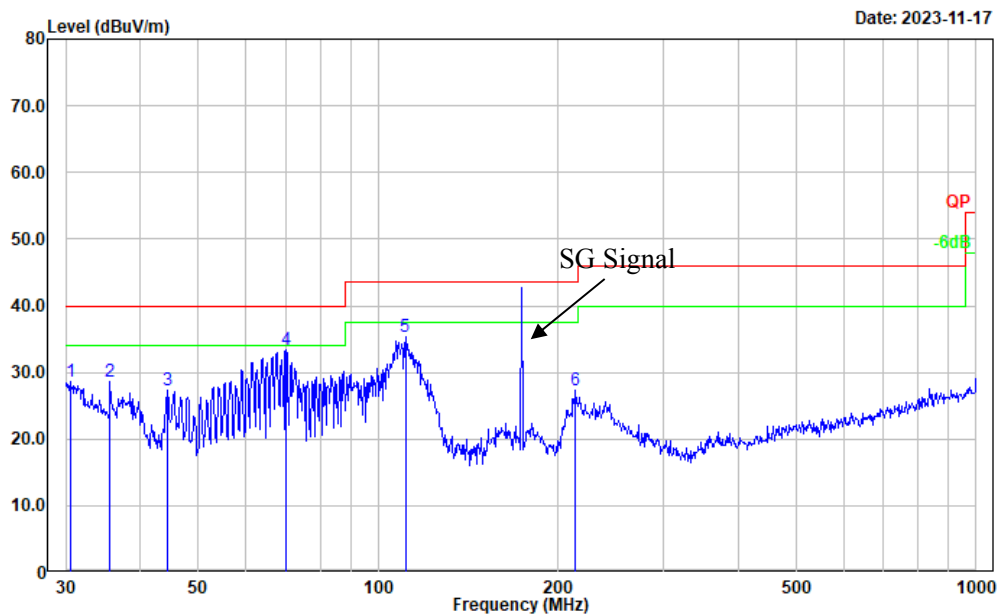
Test Mode: M2(173.9875MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.638	29.25	-4.28	24.97	40.00	15.03	Peak
2	61.562	46.25	-17.23	29.02	40.00	10.98	Peak
3	83.816	51.03	-17.24	33.79	40.00	6.21	QP
4	107.134	50.03	-12.87	37.16	43.50	6.34	QP
5	180.649	40.05	-13.56	26.49	43.50	17.01	Peak
6	280.024	39.21	-11.70	27.51	46.00	18.49	Peak

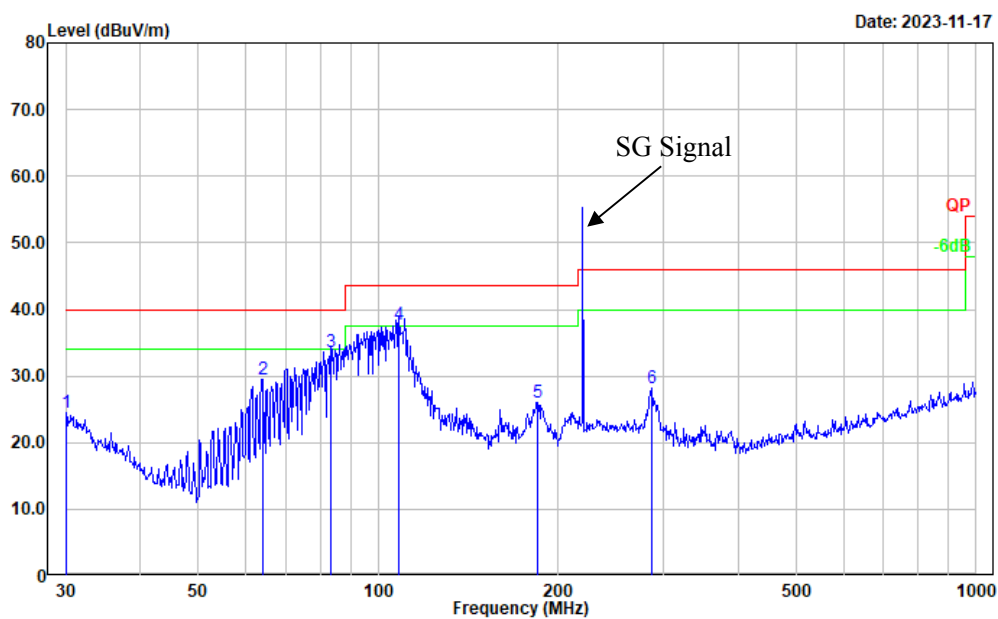
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.531	32.86	-4.20	28.66	40.00	11.34	Peak
2	35.624	36.70	-8.10	28.60	40.00	11.40	Peak
3	44.431	41.18	-13.92	27.26	40.00	12.74	Peak
4	70.090	49.96	-16.57	33.39	40.00	6.61	Peak
5	110.957	47.58	-12.25	35.33	43.50	8.17	Peak
6	213.763	39.91	-12.61	27.30	43.50	16.20	Peak

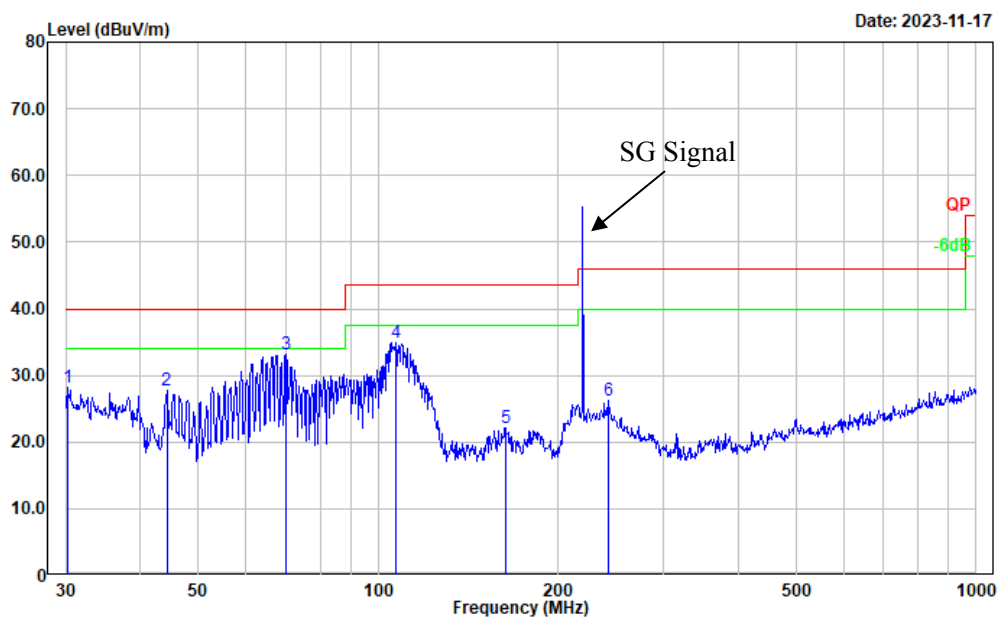
Test Mode: M2(220.0125MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.105	28.38	-3.88	24.50	40.00	15.50	Peak
2	63.983	46.53	-17.02	29.51	40.00	10.49	Peak
3	83.522	50.75	-17.24	33.51	40.00	6.49	QP
4	108.267	50.44	-12.64	37.80	43.50	5.70	QP
5	184.490	39.63	-13.52	26.11	43.50	17.39	Peak
6	286.982	39.34	-11.24	28.10	46.00	17.90	Peak

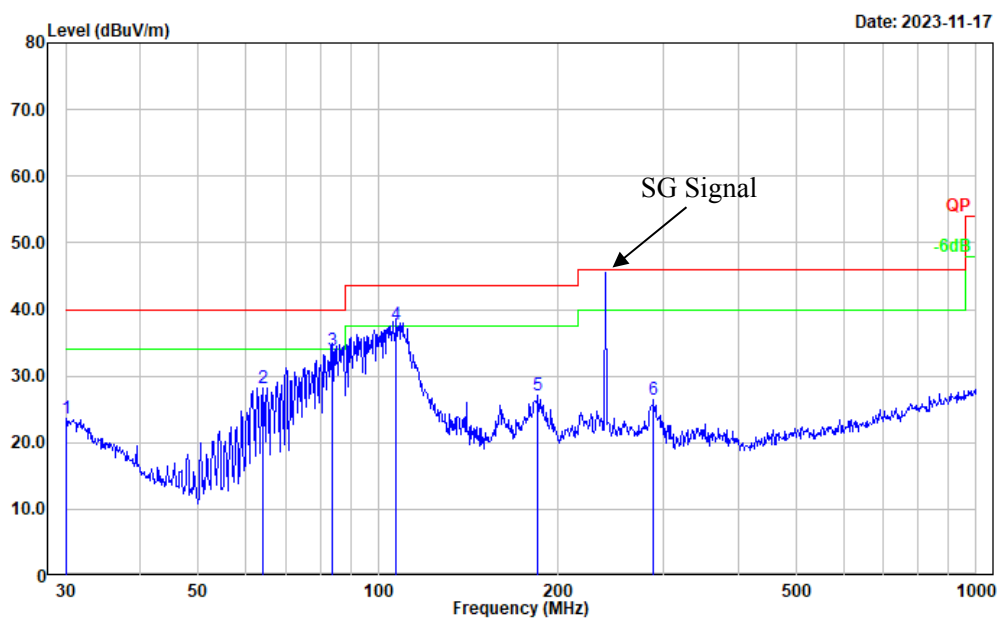
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.211	32.11	-3.96	28.15	40.00	11.85	Peak
2	44.275	41.58	-13.84	27.74	40.00	12.26	Peak
3	70.090	49.82	-16.57	33.25	40.00	6.75	Peak
4	106.759	47.96	-12.96	35.00	43.50	8.50	Peak
5	163.182	34.42	-12.25	22.17	43.50	21.33	Peak
6	242.525	39.33	-13.08	26.25	46.00	19.75	Peak

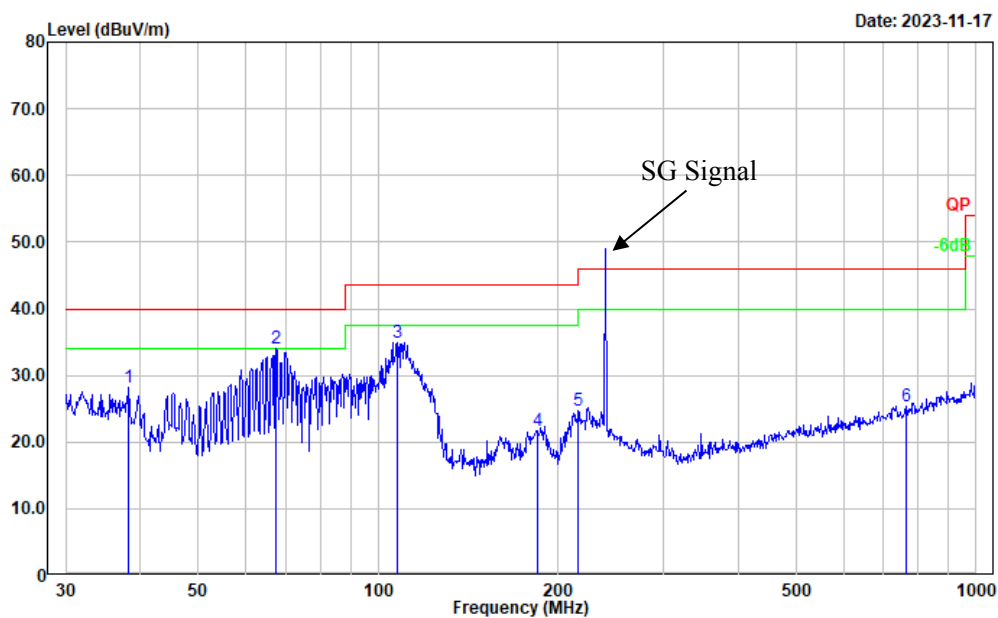
Test Mode: M2(240MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.000	27.53	-3.80	23.73	40.00	16.27	Peak
2	63.983	45.15	-17.02	28.13	40.00	11.87	Peak
3	83.816	51.15	-17.24	33.91	40.00	6.09	QP
4	107.134	50.53	-12.87	37.66	43.50	5.84	QP
5	185.138	40.69	-13.51	27.18	43.50	16.32	Peak
6	289.002	37.63	-11.12	26.51	46.00	19.49	Peak

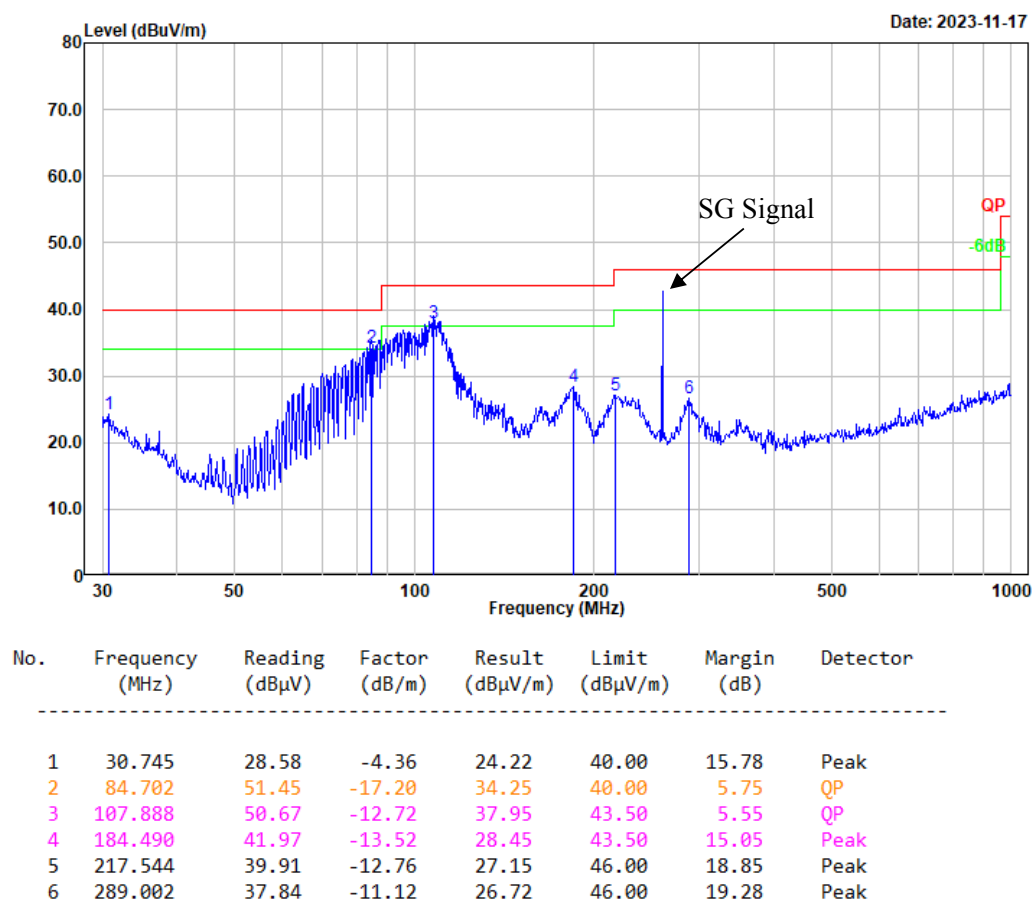
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



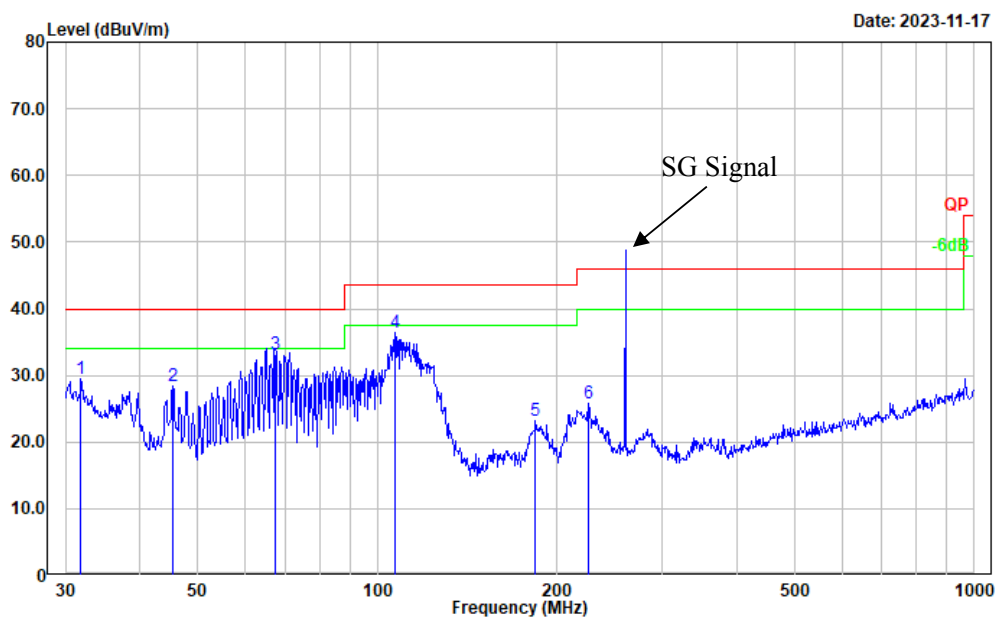
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	38.212	38.24	-10.02	28.22	40.00	11.78	Peak
2	67.438	50.71	-16.77	33.94	40.00	6.06	Peak
3	107.888	47.58	-12.72	34.86	43.50	8.64	Peak
4	184.490	35.25	-13.52	21.73	43.50	21.77	Peak
5	216.024	37.40	-12.68	24.72	46.00	21.28	Peak
6	763.376	28.17	-2.83	25.34	46.00	20.66	Peak

Test Mode: M2(259.9875MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



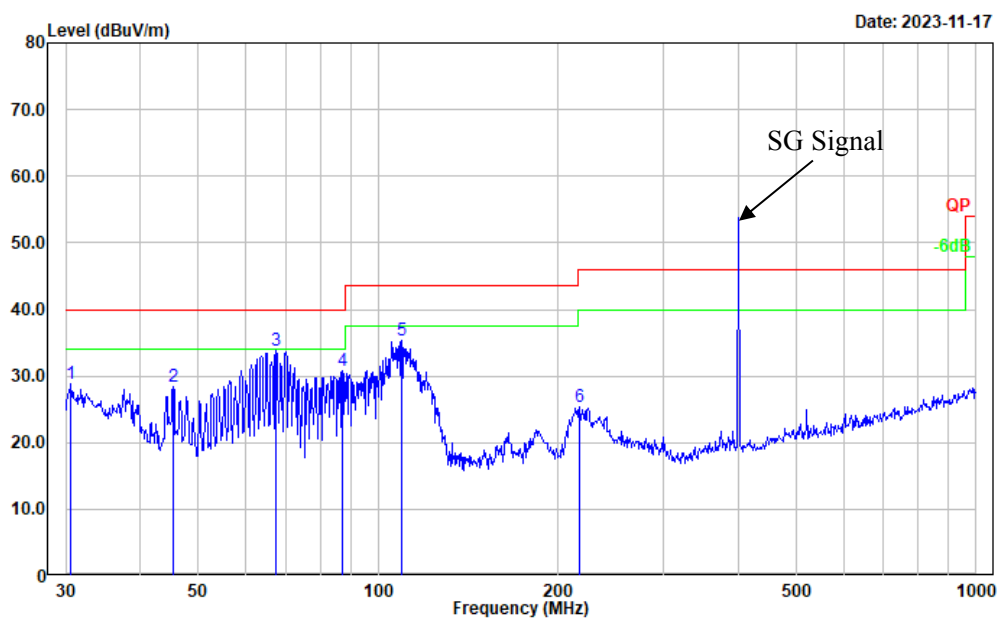
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	31.843	34.70	-5.18	29.52	40.00	10.48	Peak
2	45.375	42.84	-14.45	28.39	40.00	11.61	Peak
3	67.438	49.87	-16.77	33.10	40.00	6.90	QP
4	106.759	49.40	-12.96	36.44	43.50	7.06	Peak
5	183.844	36.70	-13.52	23.18	43.50	20.32	Peak
6	225.308	38.82	-12.92	25.90	46.00	20.10	Peak

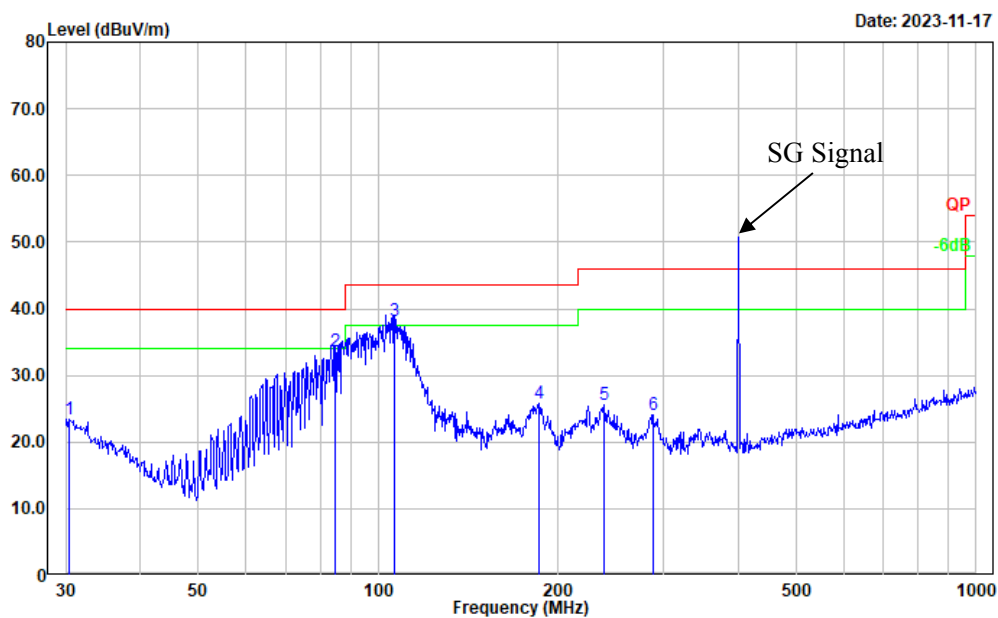
Test Mode: M2(400.0125MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.638	33.06	-4.28	28.78	40.00	11.22	Peak
2	45.375	42.75	-14.45	28.30	40.00	11.70	Peak
3	67.438	50.57	-16.77	33.80	40.00	6.20	Peak
4	87.112	47.82	-17.08	30.74	40.00	9.26	Peak
5	109.412	47.66	-12.41	35.25	43.50	8.25	Peak
6	217.544	38.04	-12.76	25.28	46.00	20.72	Peak

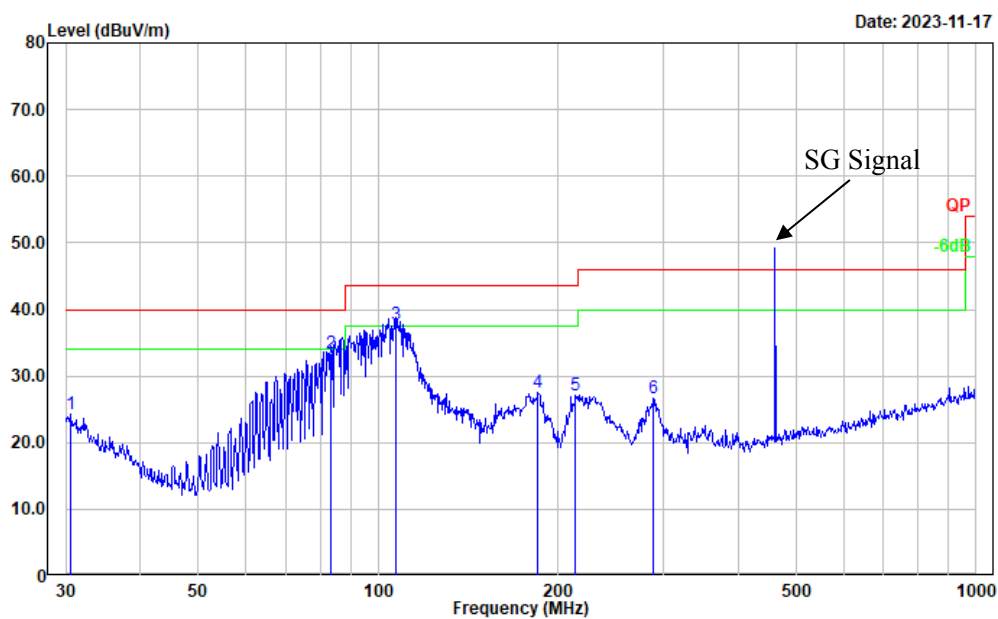
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.424	27.59	-4.13	23.46	40.00	16.54	Peak
2	84.702	50.78	-17.20	33.58	40.00	6.42	QP
3	106.385	51.15	-13.07	38.08	43.50	5.42	QP
4	185.788	39.26	-13.52	25.74	43.50	17.76	Peak
5	239.147	38.60	-13.11	25.49	46.00	20.51	Peak
6	287.990	35.21	-11.19	24.02	46.00	21.98	Peak

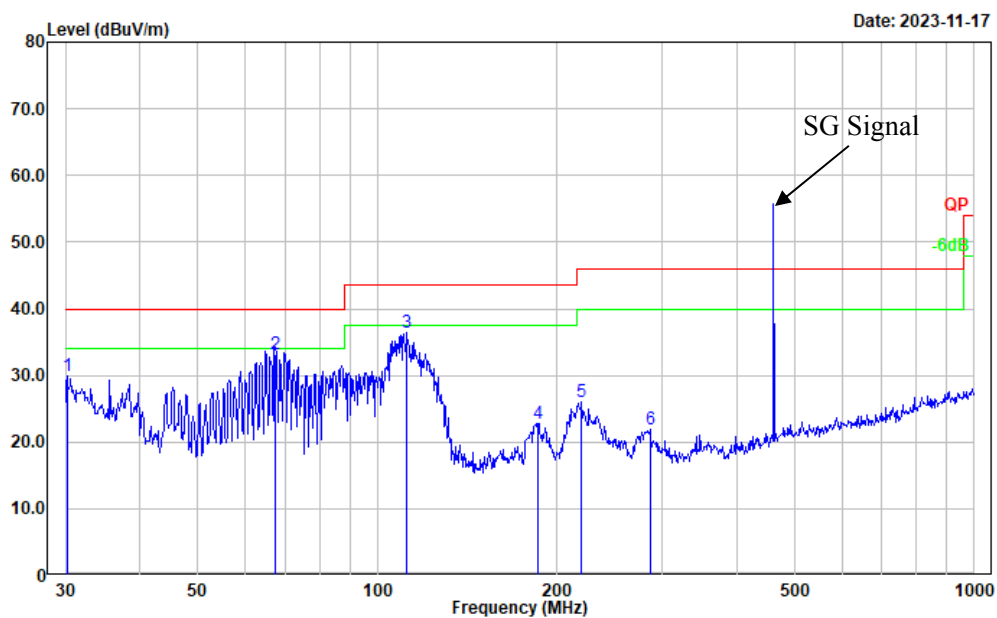
Test Mode: M2(460MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.531	28.54	-4.20	24.34	40.00	15.66	Peak
2	83.522	50.73	-17.24	33.49	40.00	6.51	QP
3	106.759	50.74	-12.96	37.78	43.50	5.72	QP
4	185.138	41.12	-13.51	27.61	43.50	15.89	Peak
5	213.763	39.72	-12.61	27.11	43.50	16.39	Peak
6	289.002	37.73	-11.12	26.61	46.00	19.39	Peak

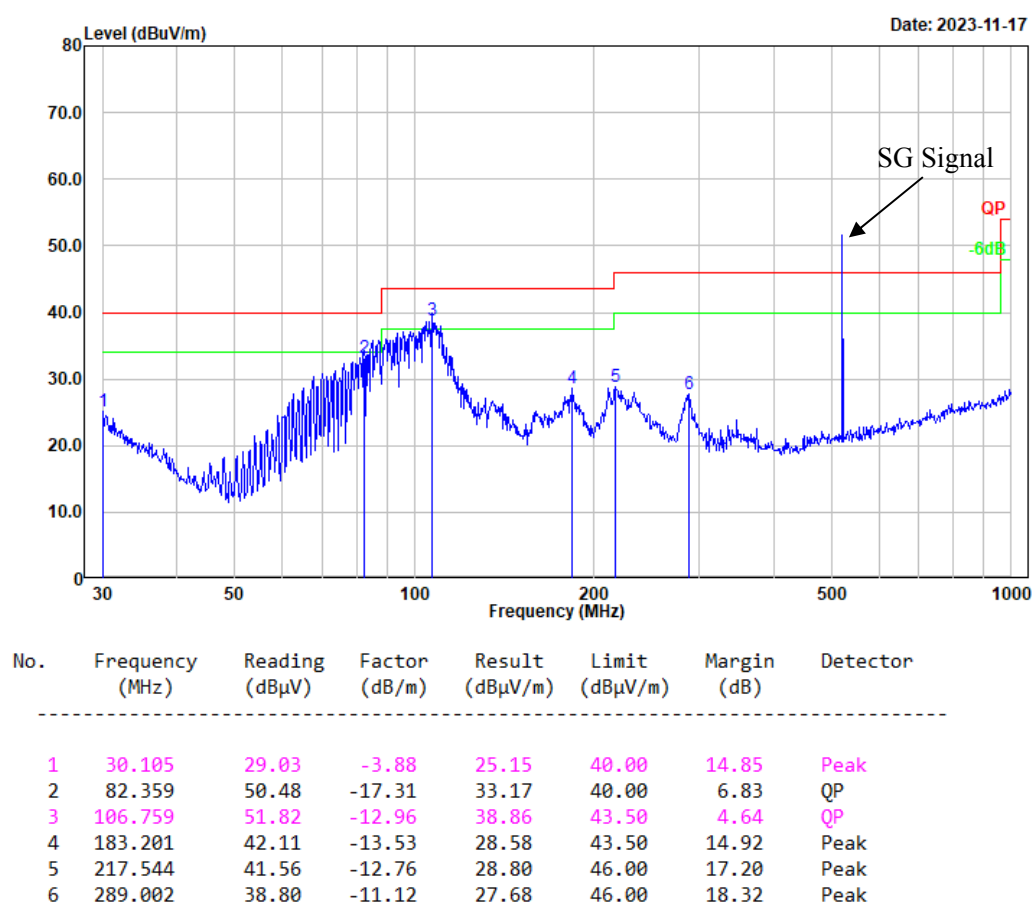
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



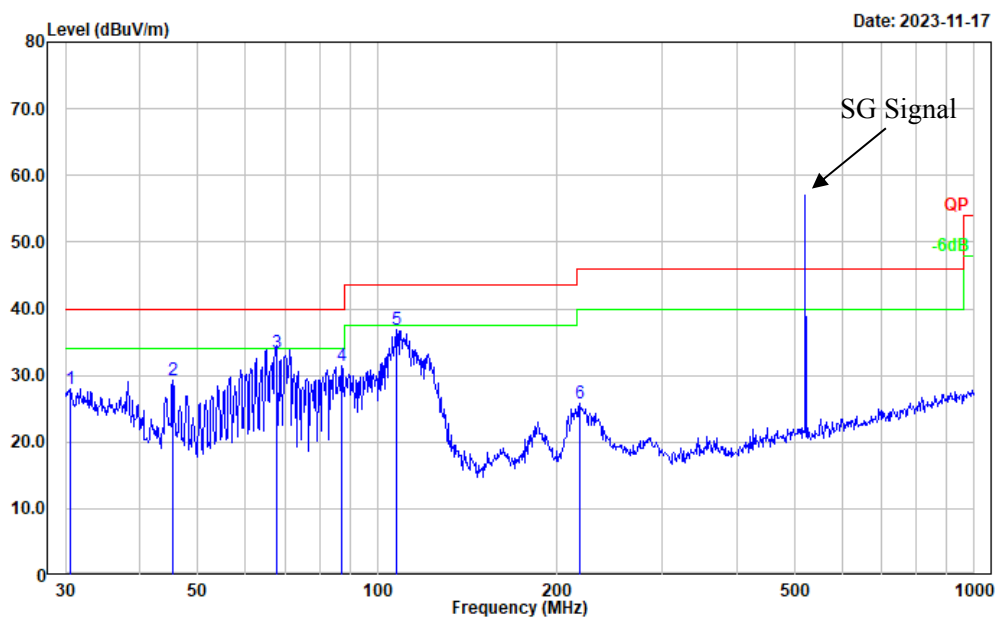
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.211	33.84	-3.96	29.88	40.00	10.12	Peak
2	67.438	50.03	-16.77	33.26	40.00	6.74	QP
3	112.131	48.67	-12.15	36.52	43.50	6.98	Peak
4	185.788	36.27	-13.52	22.75	43.50	20.75	Peak
5	219.845	38.84	-12.86	25.98	46.00	20.02	Peak
6	285.978	33.26	-11.31	21.95	46.00	24.05	Peak

Test Mode: M2(519.9875MHz)

Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: horizontal
Note:



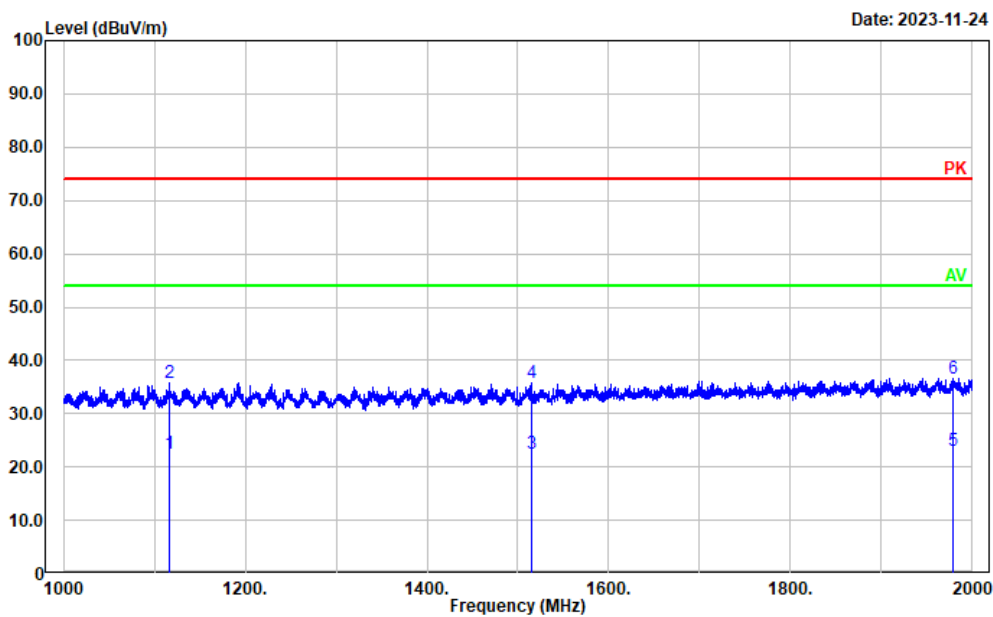
Project No.: CR231060527-RF
Tester: Jeff Luo
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.638	32.19	-4.28	27.91	40.00	12.09	Peak
2	45.375	43.64	-14.45	29.19	40.00	10.81	Peak
3	67.675	50.16	-16.76	33.40	40.00	6.60	QP
4	87.112	48.44	-17.08	31.36	40.00	8.64	Peak
5	107.888	49.54	-12.72	36.82	43.50	6.68	Peak
6	218.309	38.61	-12.79	25.82	46.00	20.18	Peak

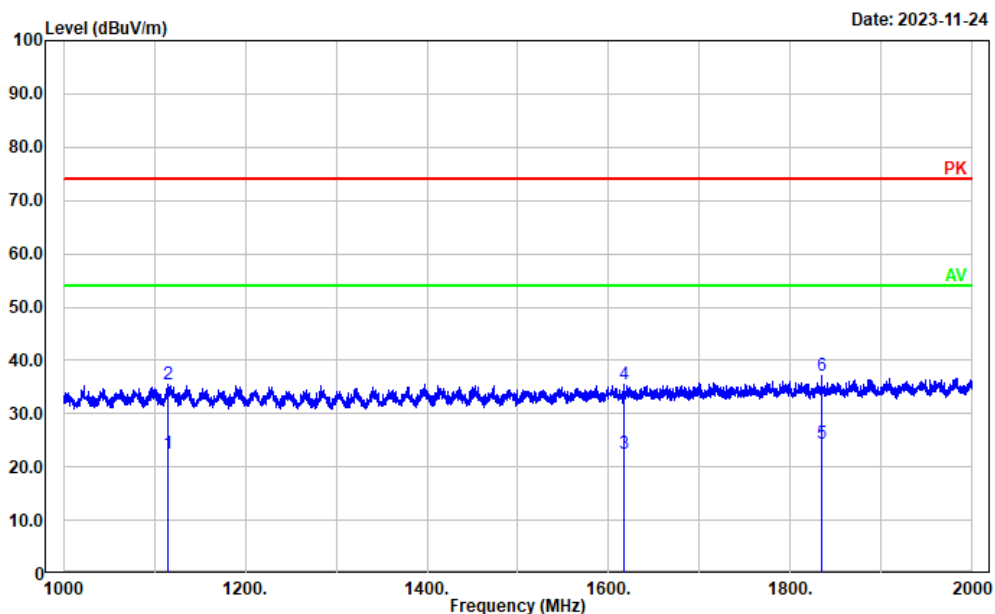
2) Above 1GHz**Test Mode: M1(136-174MHz)**

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(136-174)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1116.223	23.96	-1.38	22.58	54.00	31.42	Average
2	1116.223	37.28	-1.38	35.90	74.00	38.10	Peak
3	1515.303	23.16	-0.69	22.47	54.00	31.53	Average
4	1515.303	36.48	-0.69	35.79	74.00	38.21	Peak
5	1979.396	21.86	1.26	23.12	54.00	30.88	Average
6	1979.396	35.44	1.26	36.70	74.00	37.30	Peak

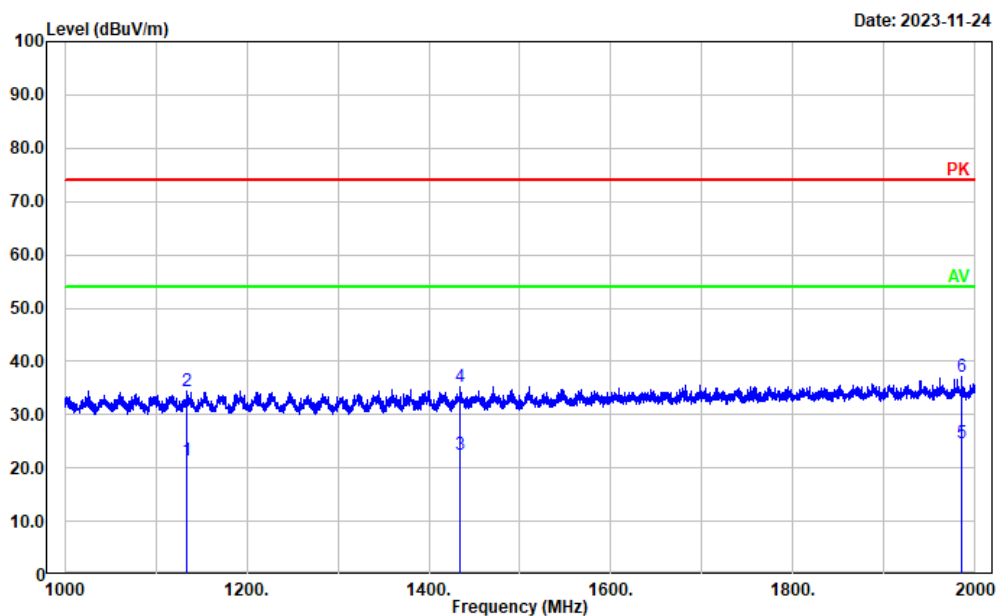
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(136-174)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1115.423	23.77	-1.38	22.39	54.00	31.61	Average
2	1115.423	36.83	-1.38	35.45	74.00	38.55	Peak
3	1616.323	22.56	-0.15	22.41	54.00	31.59	Average
4	1616.323	35.60	-0.15	35.45	74.00	38.55	Peak
5	1834.567	23.61	0.68	24.29	54.00	29.71	Average
6	1834.567	36.35	0.68	37.03	74.00	36.97	Peak

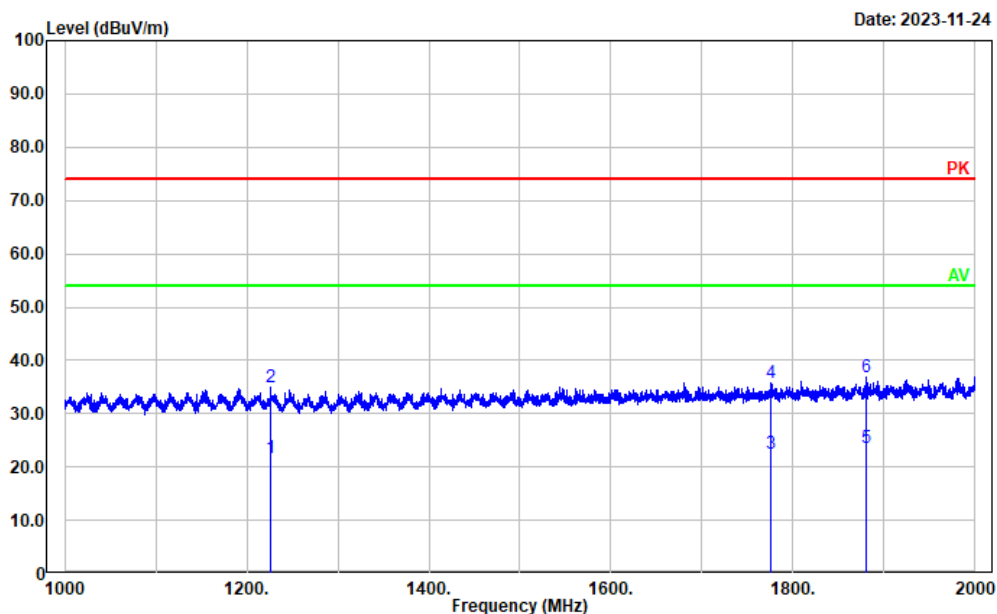
Test Mode: M1(220-260MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(220-260)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1134.627	22.82	-1.35	21.47	54.00	32.53	Average
2	1134.627	35.81	-1.35	34.46	74.00	39.54	Peak
3	1433.687	23.23	-0.87	22.36	54.00	31.64	Average
4	1433.687	36.16	-0.87	35.29	74.00	38.71	Peak
5	1984.997	23.41	1.28	24.69	54.00	29.31	Average
6	1984.997	35.78	1.28	37.06	74.00	36.94	Peak

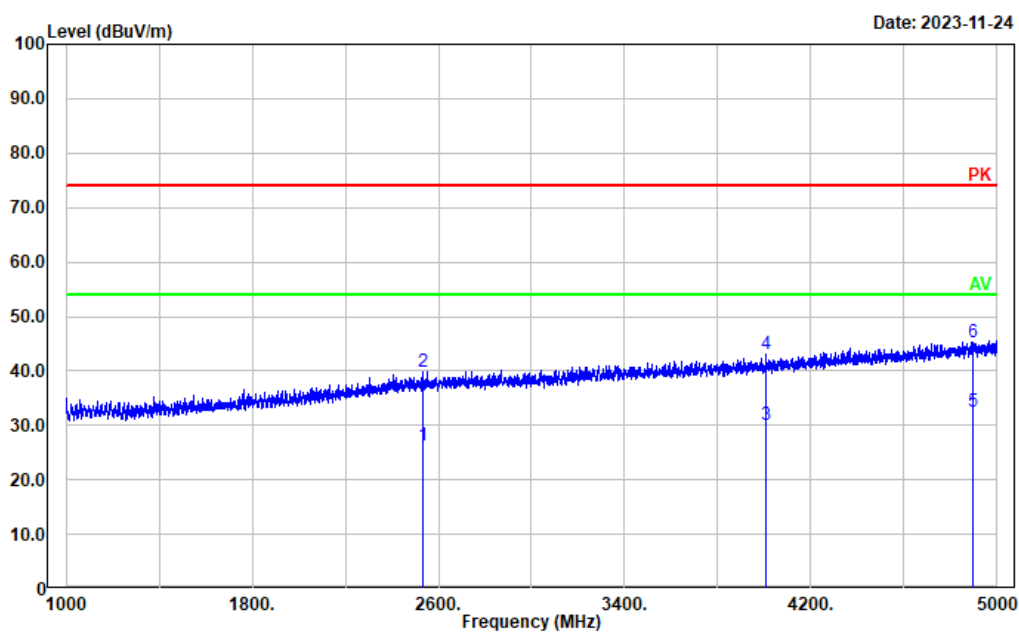
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(220-260)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1226.445	22.94	-1.29	21.65	54.00	32.35	Average
2	1226.445	36.22	-1.29	34.93	74.00	39.07	Peak
3	1775.955	22.09	0.45	22.54	54.00	31.46	Average
4	1775.955	35.30	0.45	35.75	74.00	38.25	Peak
5	1879.976	22.76	0.91	23.67	54.00	30.33	Average
6	1879.976	35.85	0.91	36.76	74.00	37.24	Peak

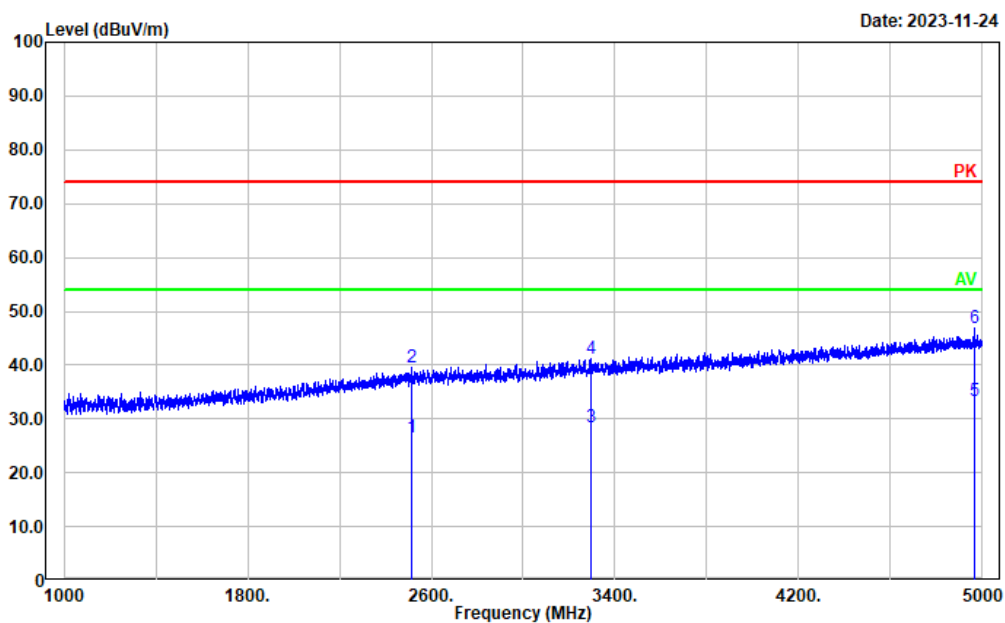
Test Mode: M1(400-520MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(400-520)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2530.706	22.00	4.35	26.35	54.00	27.65	Average
2	2530.706	35.49	4.35	39.84	74.00	34.16	Peak
3	4007.802	21.85	8.17	30.02	54.00	23.98	Average
4	4007.802	34.80	8.17	42.97	74.00	31.03	Peak
5	4897.580	20.91	11.56	32.47	54.00	21.53	Average
6	4897.580	33.74	11.56	45.30	74.00	28.70	Peak

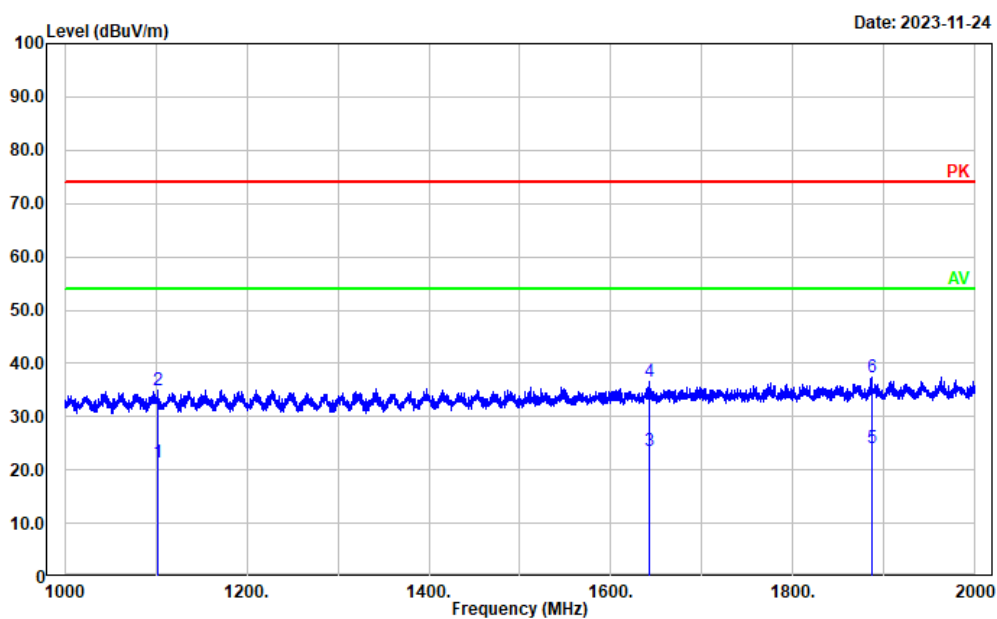
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging from USB & Scanning(400-520)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2513.103	22.26	4.28	26.54	54.00	27.46	Average
2	2513.103	35.34	4.28	39.62	74.00	34.38	Peak
3	3293.259	22.04	6.31	28.35	54.00	25.65	Average
4	3293.259	34.99	6.31	41.30	74.00	32.70	Peak
5	4963.193	21.64	11.77	33.41	54.00	20.59	Average
6	4963.193	35.17	11.77	46.94	74.00	27.06	Peak

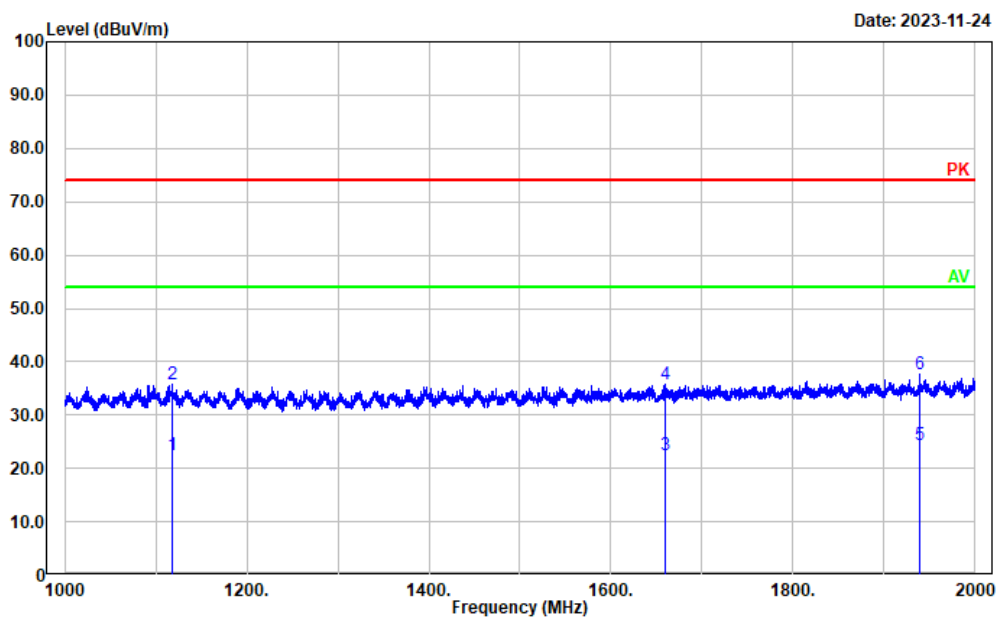
Test Mode: M2(136.0125MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(136.0125)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1102.421	22.81	-1.42	21.39	54.00	32.61	Average
2	1102.421	36.33	-1.42	34.91	74.00	39.09	Peak
3	1642.729	23.55	-0.07	23.48	54.00	30.52	Average
4	1642.729	36.71	-0.07	36.64	74.00	37.36	Peak
5	1886.377	23.17	0.94	24.11	54.00	29.89	Average
6	1886.377	36.54	0.94	37.48	74.00	36.52	Peak

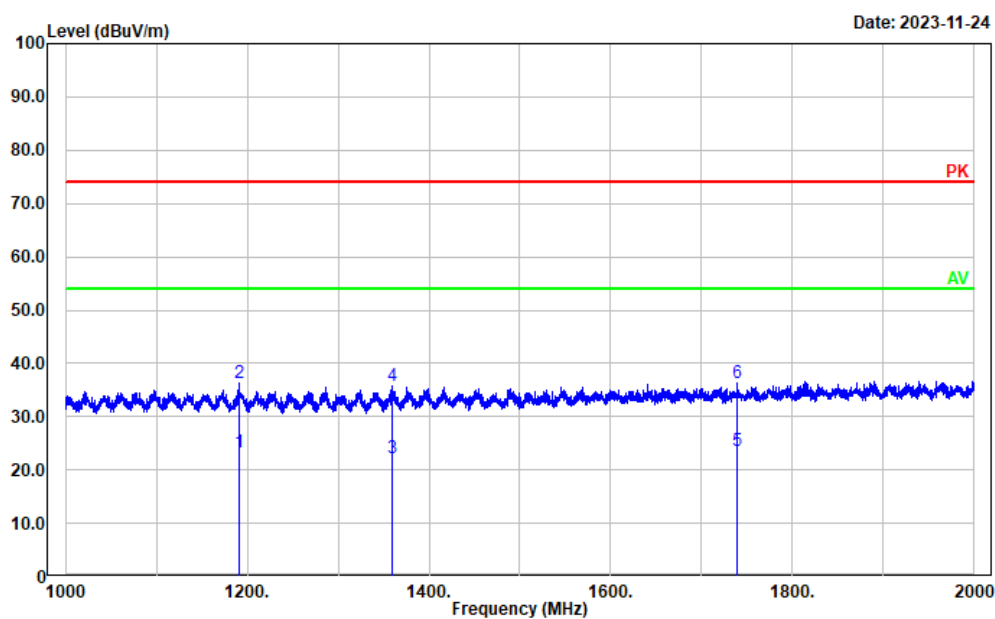
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(136.0125)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1118.624	23.77	-1.38	22.39	54.00	31.61	Average
2	1118.624	37.25	-1.38	35.87	74.00	38.13	Peak
3	1660.132	22.59	-0.01	22.58	54.00	31.42	Average
4	1660.132	35.70	-0.01	35.69	74.00	38.31	Peak
5	1939.788	23.24	1.12	24.36	54.00	29.64	Average
6	1939.788	36.65	1.12	37.77	74.00	36.23	Peak

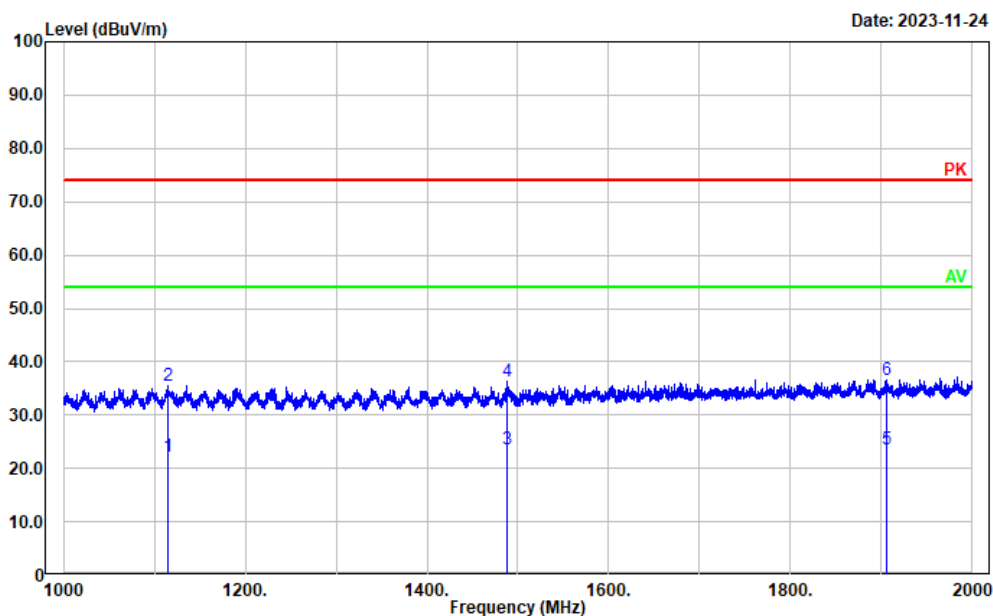
Test Mode: M2(155MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(155)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1191.638	24.63	-1.24	23.39	54.00	30.61	Average
2	1191.638	37.53	-1.24	36.29	74.00	37.71	Peak
3	1359.872	23.27	-1.09	22.18	54.00	31.82	Average
4	1359.872	36.89	-1.09	35.80	74.00	38.20	Peak
5	1738.748	23.26	0.28	23.54	54.00	30.46	Average
6	1738.748	36.09	0.28	36.37	74.00	37.63	Peak

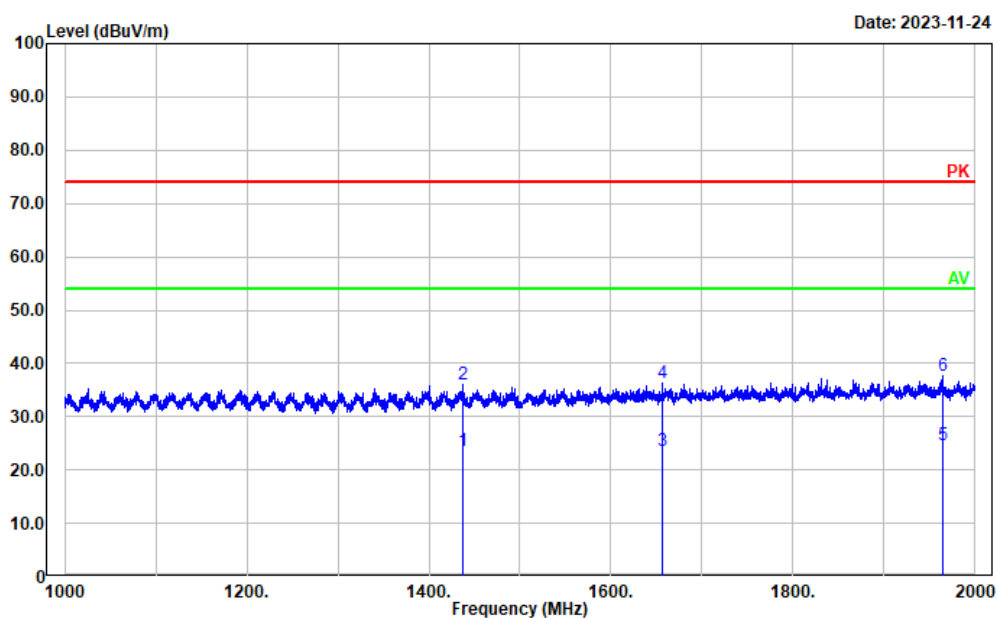
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(155)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1115.623	23.66	-1.38	22.28	54.00	31.72	Average
2	1115.623	36.92	-1.38	35.54	74.00	38.46	Peak
3	1487.498	24.41	-0.80	23.61	54.00	30.39	Average
4	1487.498	37.14	-0.80	36.34	74.00	37.66	Peak
5	1905.781	22.60	1.04	23.64	54.00	30.36	Average
6	1905.781	35.63	1.04	36.67	74.00	37.33	Peak

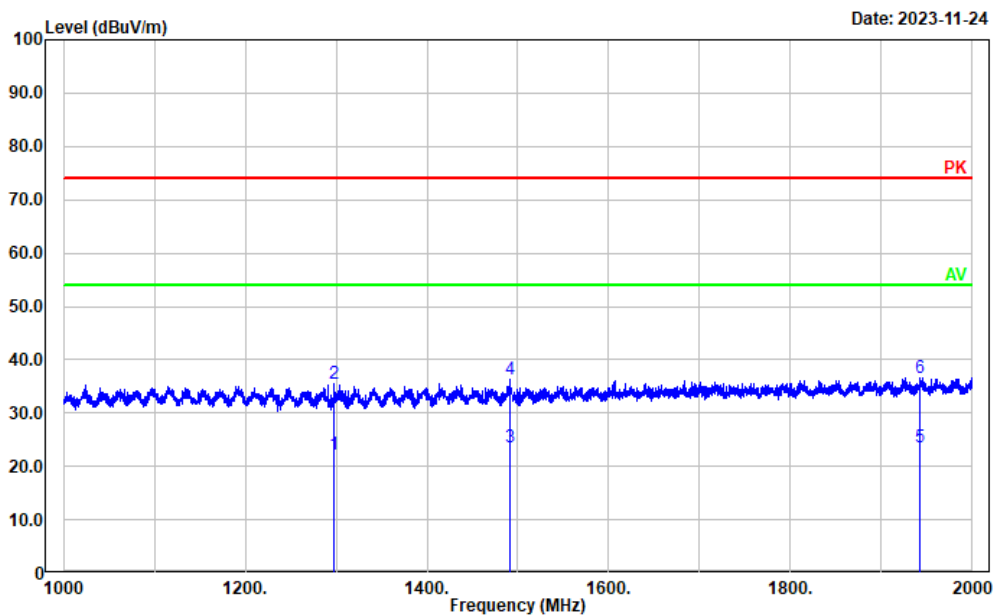
Test Mode: M2(173.9875MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(173.9875)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	1437.688	24.39	-0.87	23.52	54.00	30.48	Average
2	1437.688	36.89	-0.87	36.02	74.00	37.98	Peak
3	1656.731	23.48	-0.03	23.45	54.00	30.55	Average
4	1656.731	36.37	-0.03	36.34	74.00	37.66	Peak
5	1964.593	23.49	1.20	24.69	54.00	29.31	Average
6	1964.593	36.38	1.20	37.58	74.00	36.42	Peak

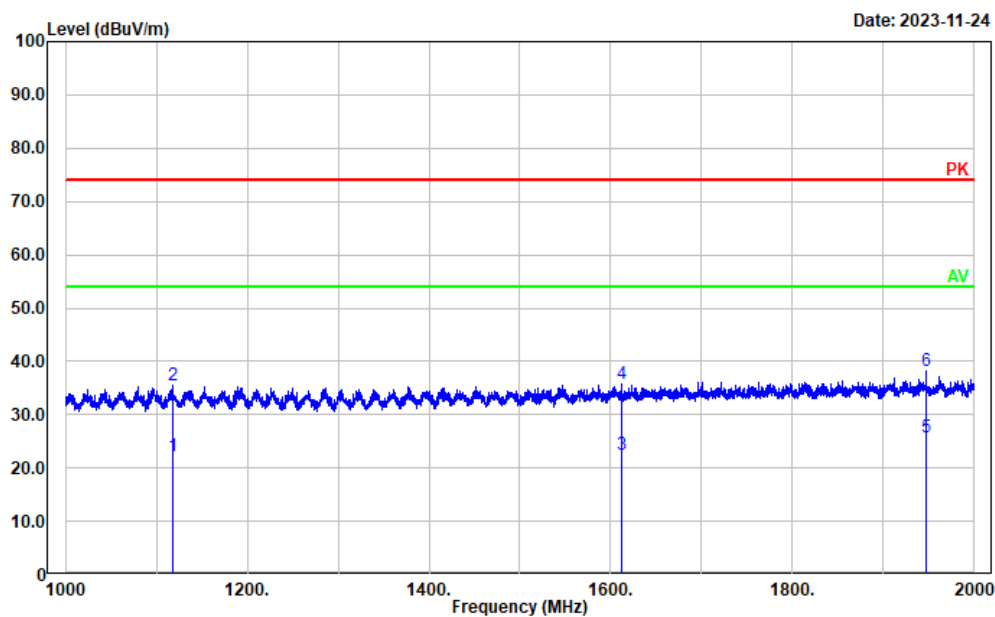
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(173.9875)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1297.259	23.78	-1.50	22.28	54.00	31.72	Average
2	1297.259	36.99	-1.50	35.49	74.00	38.51	Peak
3	1491.898	24.34	-0.78	23.56	54.00	30.44	Average
4	1491.898	37.04	-0.78	36.26	74.00	37.74	Peak
5	1942.589	22.51	1.13	23.64	54.00	30.36	Average
6	1942.589	35.57	1.13	36.70	74.00	37.30	Peak

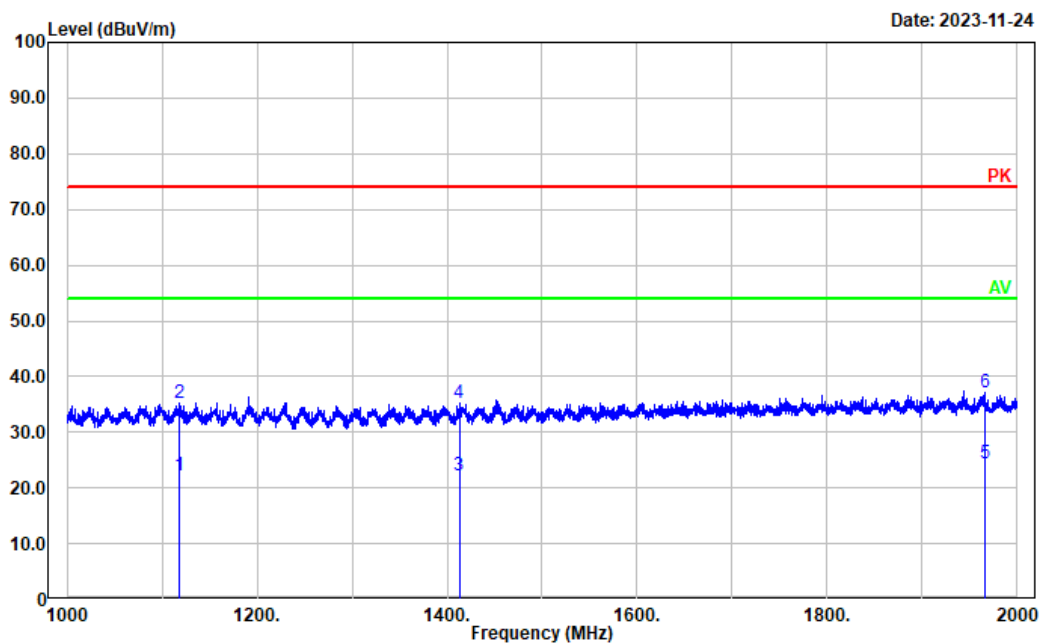
Test Mode: M2(220.0125MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(220.0125)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1117.423	23.66	-1.38	22.28	54.00	31.72	Average
2	1117.423	36.80	-1.38	35.42	74.00	38.58	Peak
3	1611.722	22.64	-0.17	22.47	54.00	31.53	Average
4	1611.722	35.85	-0.17	35.68	74.00	38.32	Peak
5	1946.389	24.51	1.15	25.66	54.00	28.34	Average
6	1946.389	36.98	1.15	38.13	74.00	35.87	Peak

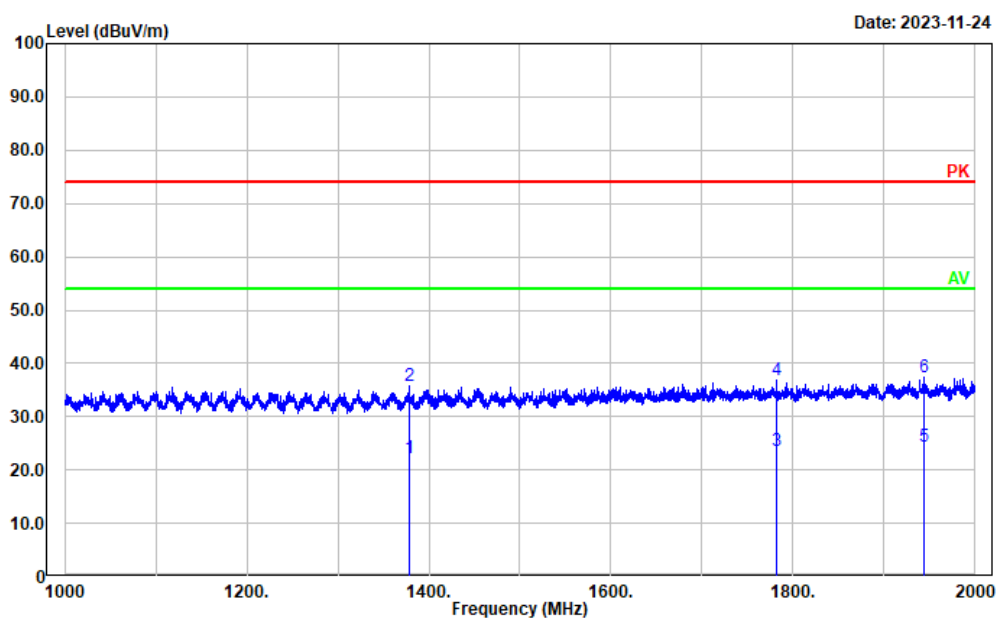
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(220.0125)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1117.624	23.53	-1.38	22.15	54.00	31.85	Average
2	1117.624	36.54	-1.38	35.16	74.00	38.84	Peak
3	1412.682	23.21	-0.90	22.31	54.00	31.69	Average
4	1412.682	36.21	-0.90	35.31	74.00	38.69	Peak
5	1965.393	23.10	1.21	24.31	54.00	29.69	Average
6	1965.393	35.83	1.21	37.04	74.00	36.96	Peak

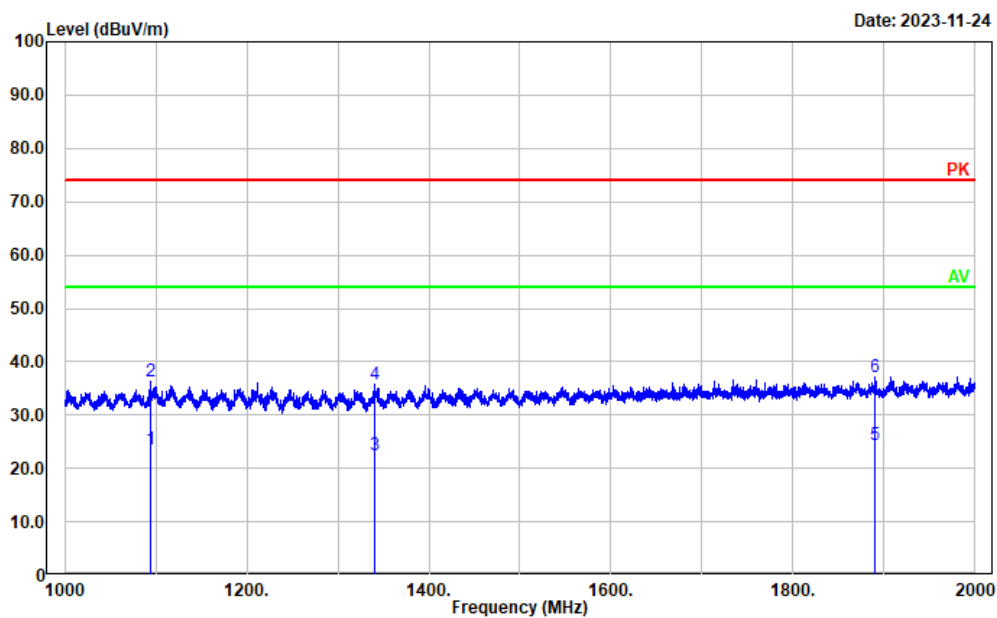
Test Mode: M2(240MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(240)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1378.676	23.36	-1.02	22.34	54.00	31.66	Average
2	1378.676	36.67	-1.02	35.65	74.00	38.35	Peak
3	1781.556	23.18	0.47	23.65	54.00	30.35	Average
4	1781.556	36.51	0.47	36.98	74.00	37.02	Peak
5	1944.389	23.33	1.14	24.47	54.00	29.53	Average
6	1944.389	36.30	1.14	37.44	74.00	36.56	Peak

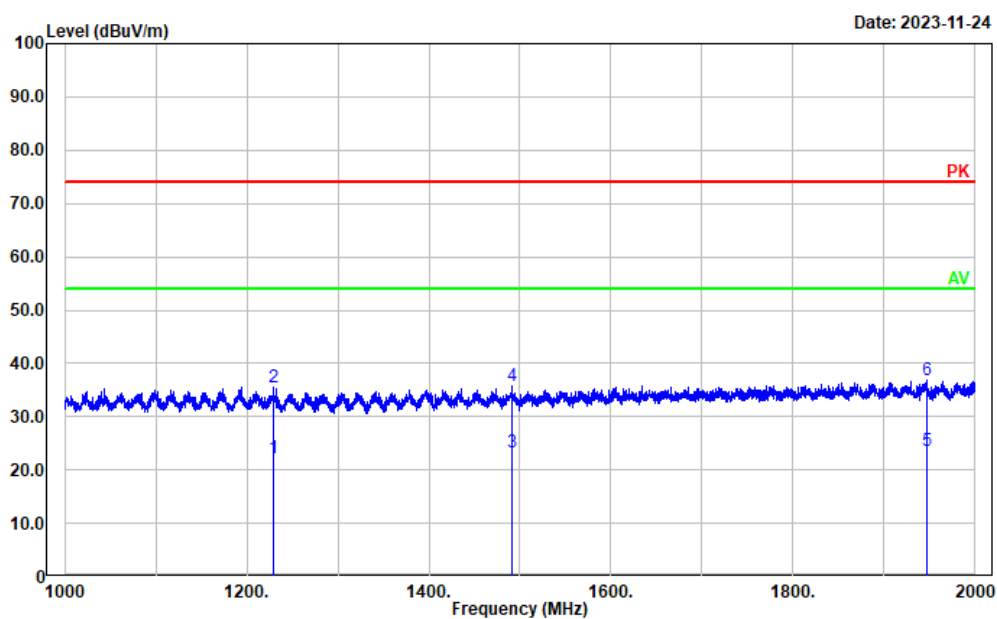
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(240)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1094.819	24.97	-1.44	23.53	54.00	30.47	Average
2	1094.819	37.65	-1.44	36.21	74.00	37.79	Peak
3	1339.868	23.65	-1.20	22.45	54.00	31.55	Average
4	1339.868	36.86	-1.20	35.66	74.00	38.34	Peak
5	1889.978	23.43	0.96	24.39	54.00	29.61	Average
6	1889.978	36.28	0.96	37.24	74.00	36.76	Peak

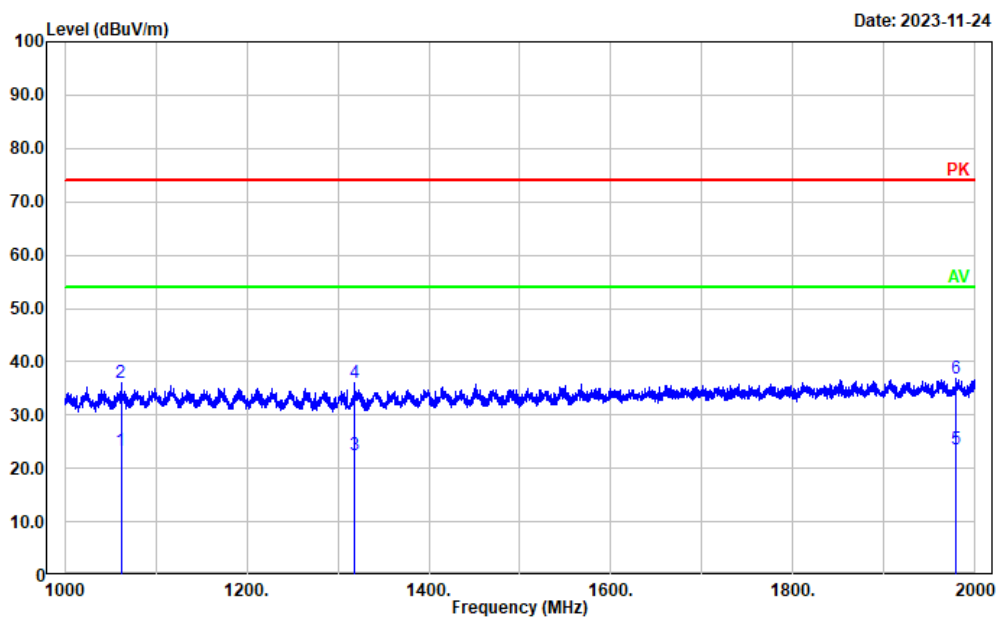
Test Mode: M2(259.9875MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(259.9875)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1229.246	23.54	-1.29	22.25	54.00	31.75	Average
2	1229.246	36.84	-1.29	35.55	74.00	38.45	Peak
3	1490.698	24.17	-0.78	23.39	54.00	30.61	Average
4	1490.698	36.63	-0.78	35.85	74.00	38.15	Peak
5	1947.390	22.39	1.15	23.54	54.00	30.46	Average
6	1947.390	35.61	1.15	36.76	74.00	37.24	Peak

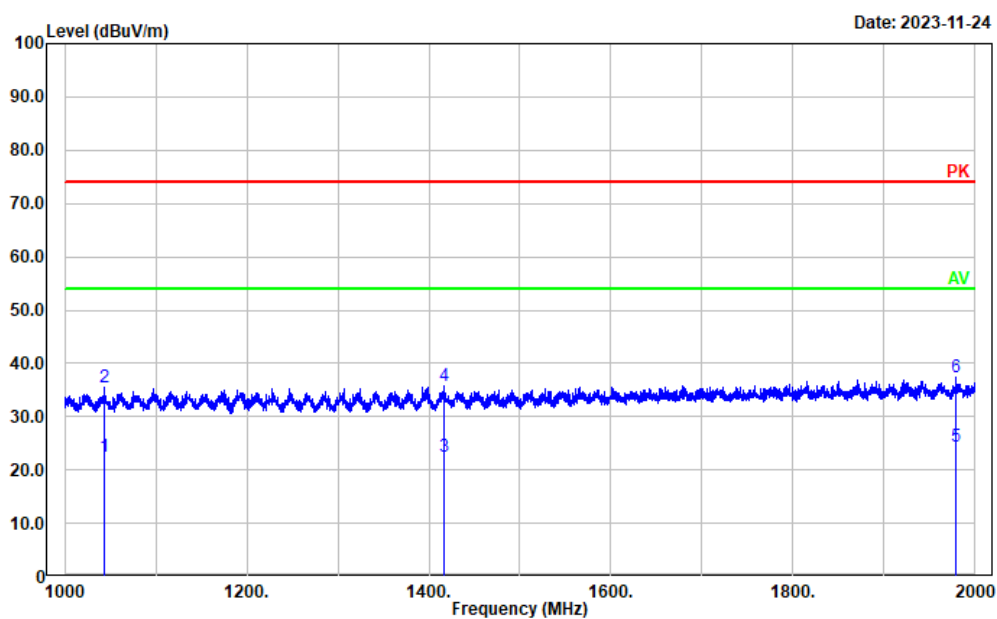
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(259.9875)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1061.812	24.93	-1.54	23.39	54.00	30.61	Average
2	1061.812	37.59	-1.54	36.05	74.00	37.95	Peak
3	1318.864	23.77	-1.36	22.41	54.00	31.59	Average
4	1318.864	37.27	-1.36	35.91	74.00	38.09	Peak
5	1978.396	22.33	1.25	23.58	54.00	30.42	Average
6	1978.396	35.57	1.25	36.82	74.00	37.18	Peak

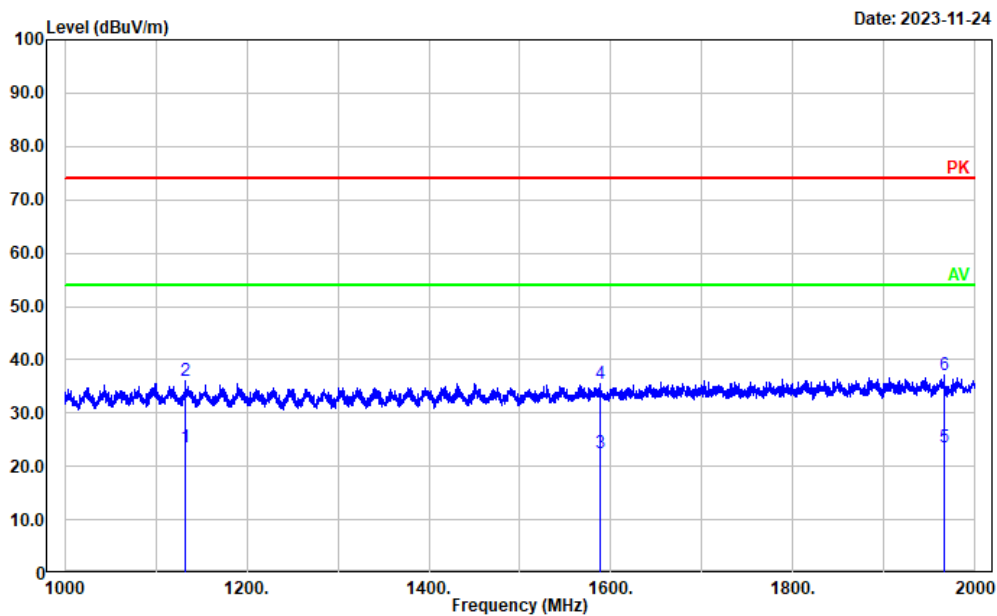
Test Mode: M2(400.0125MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(400.0125)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1043.209	24.16	-1.60	22.56	54.00	31.44	Average
2	1043.209	37.04	-1.60	35.44	74.00	38.56	Peak
3	1416.883	23.37	-0.90	22.47	54.00	31.53	Average
4	1416.883	36.67	-0.90	35.77	74.00	38.23	Peak
5	1978.996	23.14	1.25	24.39	54.00	29.61	Average
6	1978.996	36.20	1.25	37.45	74.00	36.55	Peak

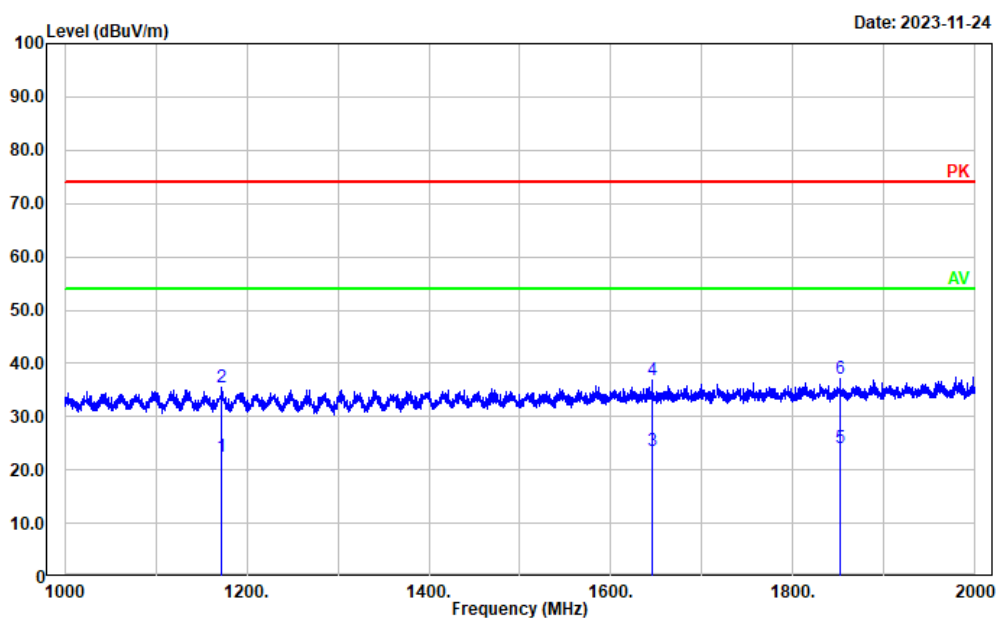
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(400.0125)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1132.026	24.91	-1.35	23.56	54.00	30.44	Average
2	1132.026	37.42	-1.35	36.07	74.00	37.93	Peak
3	1587.517	22.69	-0.28	22.41	54.00	31.59	Average
4	1587.517	35.77	-0.28	35.49	74.00	38.51	Peak
5	1965.993	22.43	1.21	23.64	54.00	30.36	Average
6	1965.993	35.97	1.21	37.18	74.00	36.82	Peak

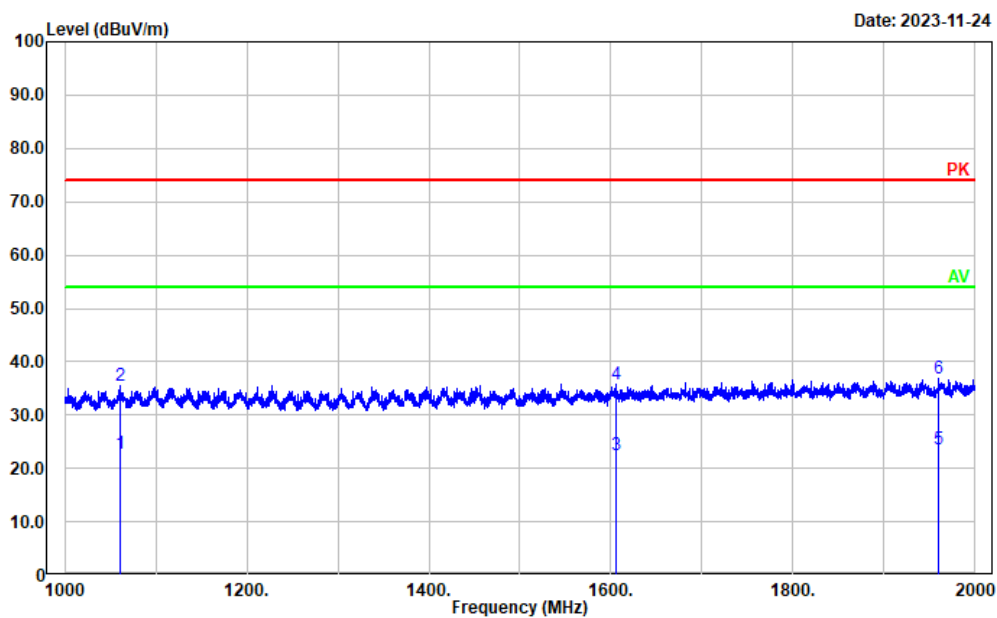
Test Mode: M2(460MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(460)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1172.635	23.74	-1.27	22.47	54.00	31.53	Average
2	1172.635	36.71	-1.27	35.44	74.00	38.56	Peak
3	1644.729	23.68	-0.06	23.62	54.00	30.38	Average
4	1644.729	36.82	-0.06	36.76	74.00	37.24	Peak
5	1851.570	23.36	0.75	24.11	54.00	29.89	Average
6	1851.570	36.33	0.75	37.08	74.00	36.92	Peak

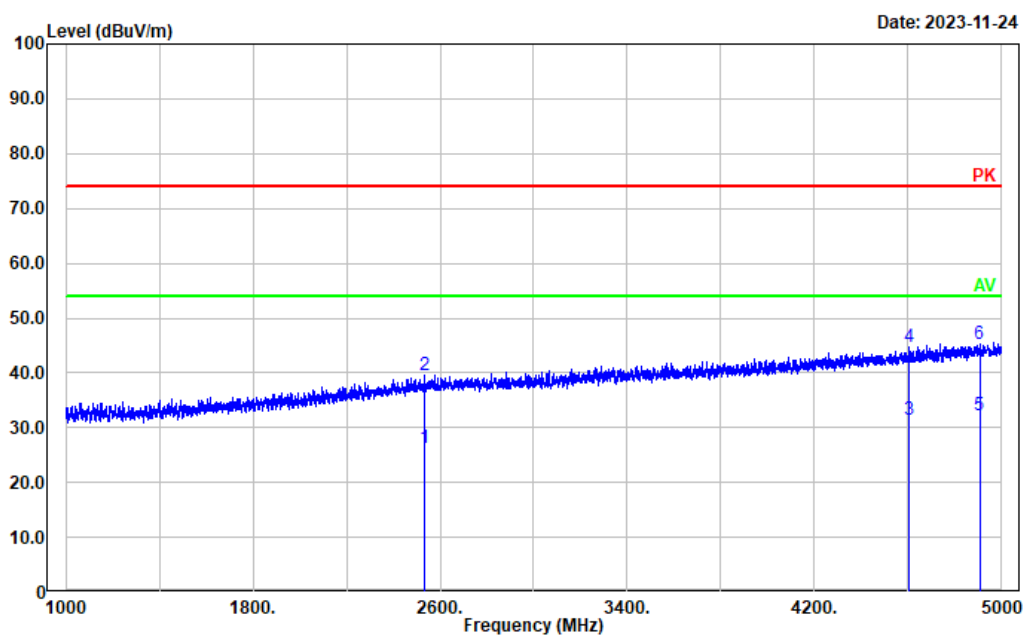
Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(460)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1061.612	24.24	-1.55	22.69	54.00	31.31	Average
2	1061.612	37.01	-1.55	35.46	74.00	38.54	Peak
3	1605.521	22.66	-0.19	22.47	54.00	31.53	Average
4	1605.521	35.94	-0.19	35.75	74.00	38.25	Peak
5	1960.392	22.37	1.19	23.56	54.00	30.44	Average
6	1960.392	35.55	1.19	36.74	74.00	37.26	Peak

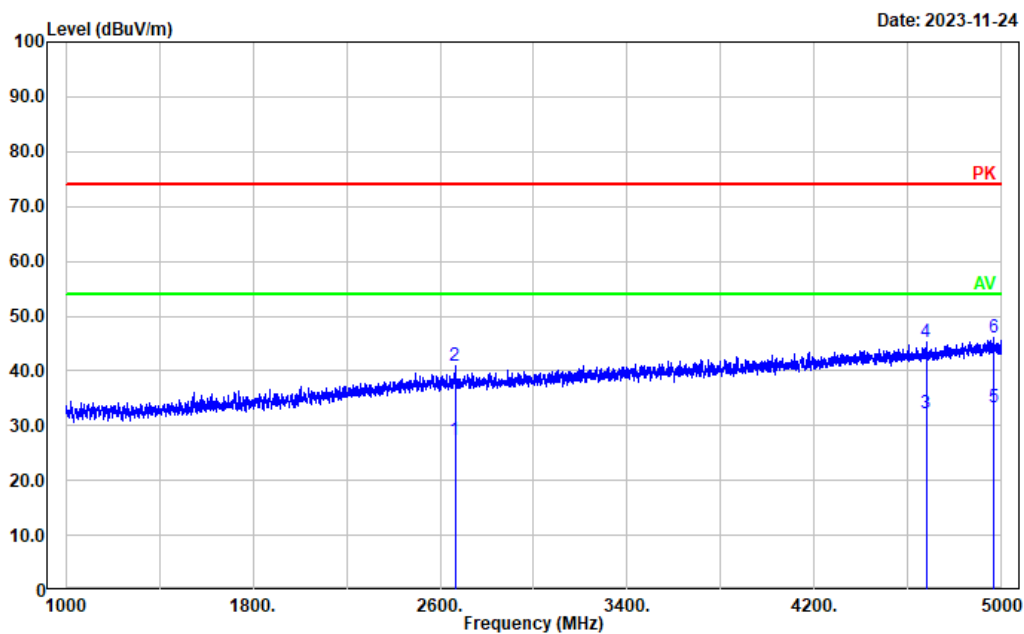
Test Mode: M2(519.9875MHz)

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(519.9875)
Polarization: horizontal
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2533.907	21.98	4.36	26.34	54.00	27.66	Average
2	2533.907	35.31	4.36	39.67	74.00	34.33	Peak
3	4603.921	21.04	10.35	31.39	54.00	22.61	Average
4	4603.921	34.30	10.35	44.65	74.00	29.35	Peak
5	4905.581	20.67	11.59	32.26	54.00	21.74	Average
6	4905.581	33.71	11.59	45.30	74.00	28.70	Peak

Project No.: CR231060527-RF
Tester: Tao Zhu
Test Mode: Charging&Receiving(519.9875)
Polarization: vertical
Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2663.533	22.64	4.70	27.34	54.00	26.66	Average
2	2663.533	36.21	4.70	40.91	74.00	33.09	Peak
3	4676.735	21.58	10.58	32.16	54.00	21.84	Average
4	4676.735	34.66	10.58	45.24	74.00	28.76	Peak
5	4963.193	21.57	11.77	33.34	54.00	20.66	Average
6	4963.193	34.29	11.77	46.06	74.00	27.94	Peak

4.3 Antenna Power Conduction Limits for Receivers

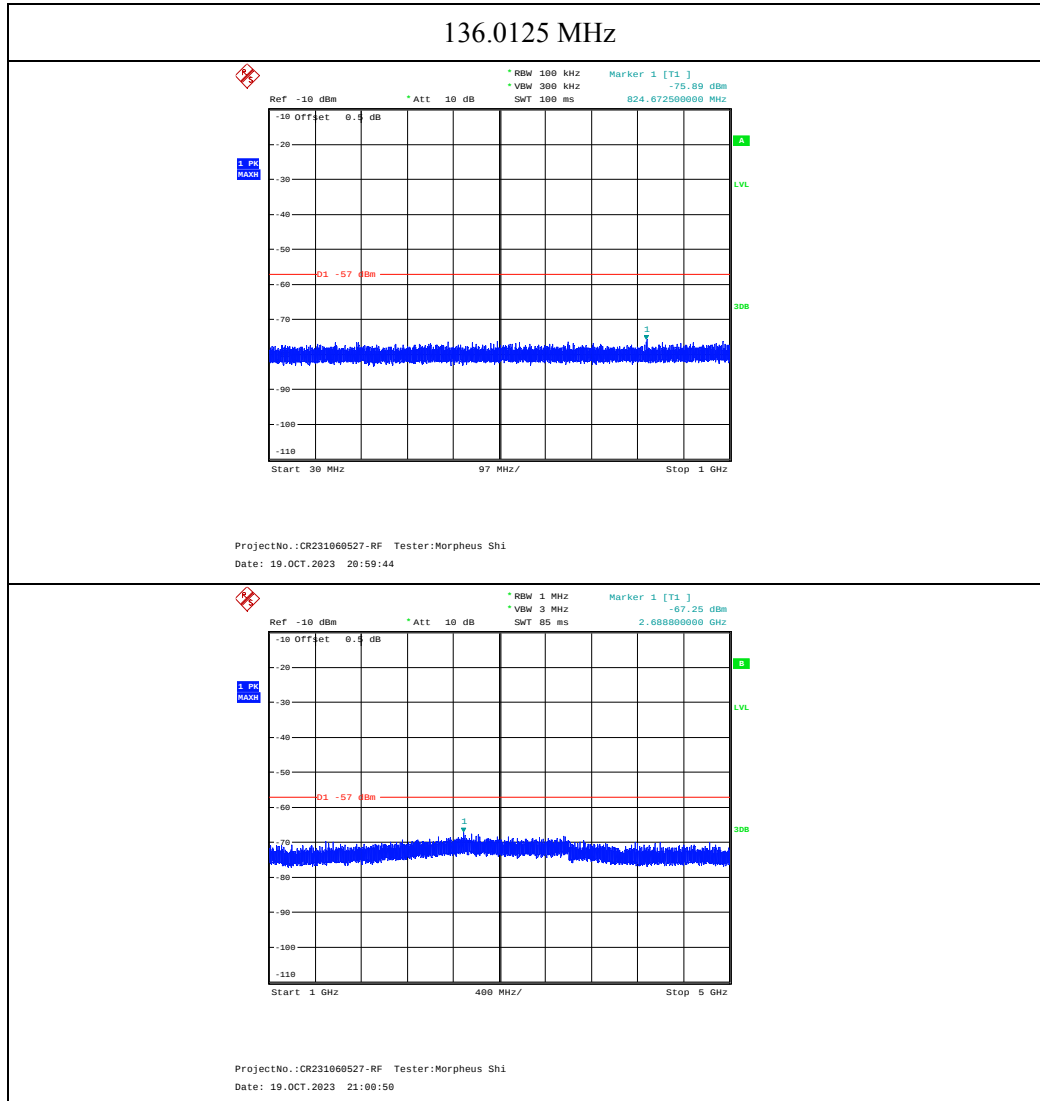
Serial Number:	2CD1-2	Test Date:	2023/10/19
Test Site:	RF	Test Mode:	Receiving
Tester:	Morpheus Shi	Test Result:	Pass

Environmental Conditions:					
Temperature: (°C)	25.2	Relative Humidity: (%)	45	ATM Pressure: (kPa)	100.1

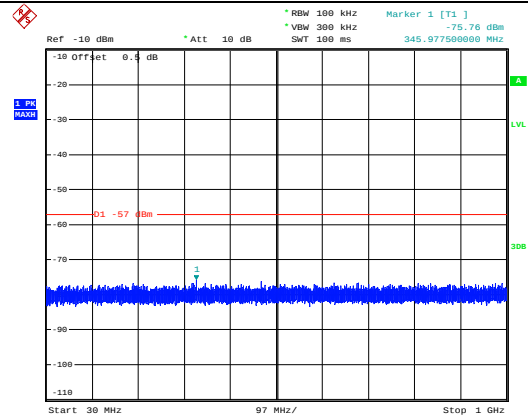
Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200445	2023/3/31	2024/3/30
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A

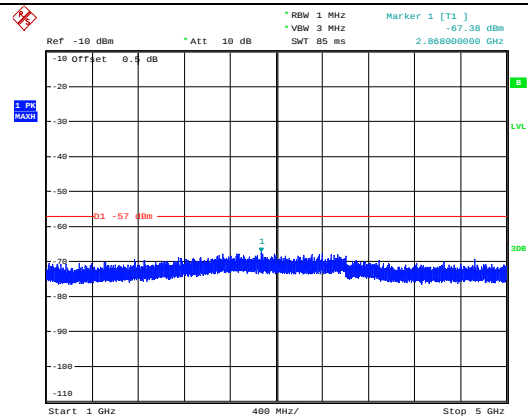
** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Test Mode: M2

155 MHz

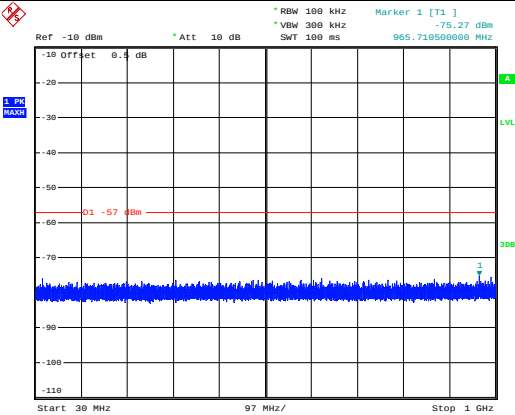


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:01:49

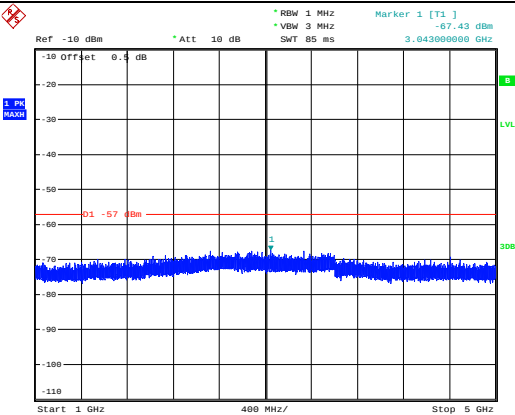


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:03:24

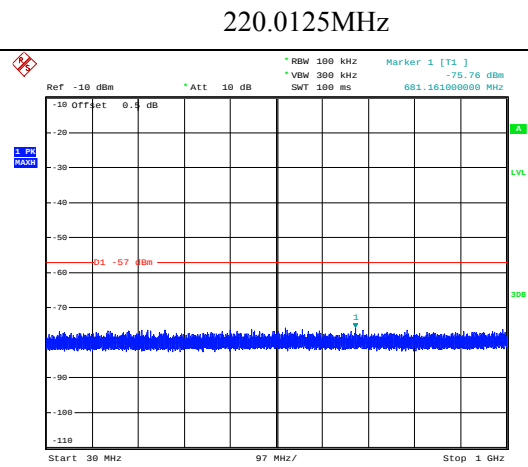
173.9875 MHz



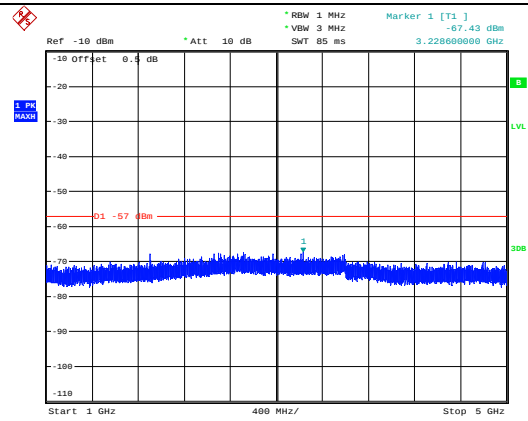
ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:04:35



ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:06:06

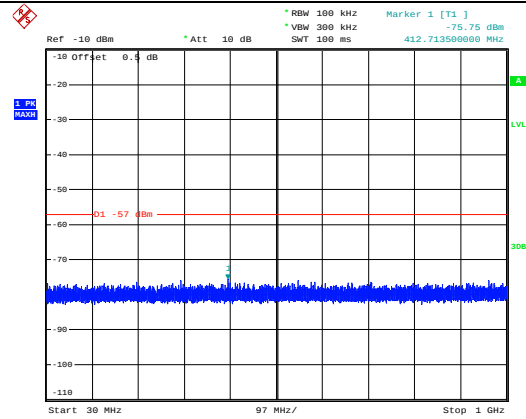


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:07:26

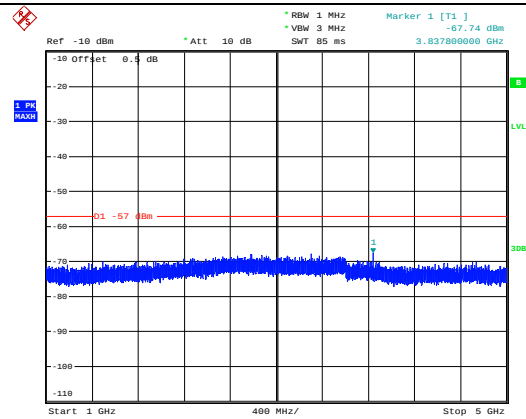


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:08:35

240MHz

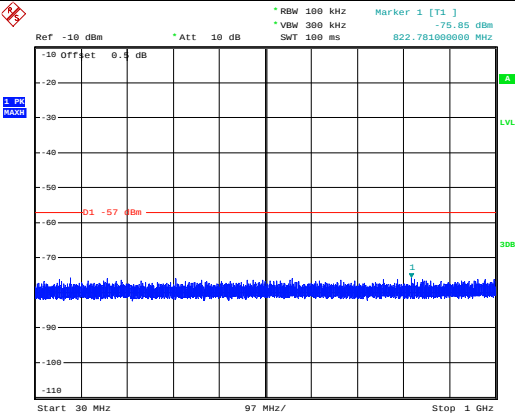


ProjectNo.: CR231060527-RF Tester: Morpheus Shi
Date: 19.OCT.2023 21:09:46

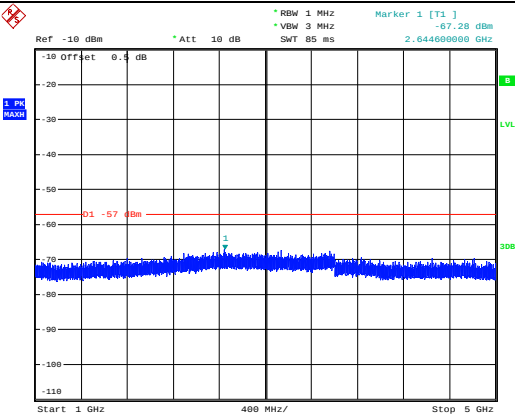


ProjectNo.: CR231060527-RF Tester: Morpheus Shi
Date: 19.OCT.2023 21:10:59

259.9875MHz

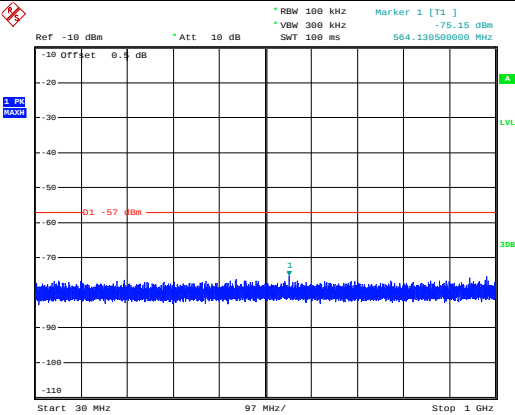


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:12:44

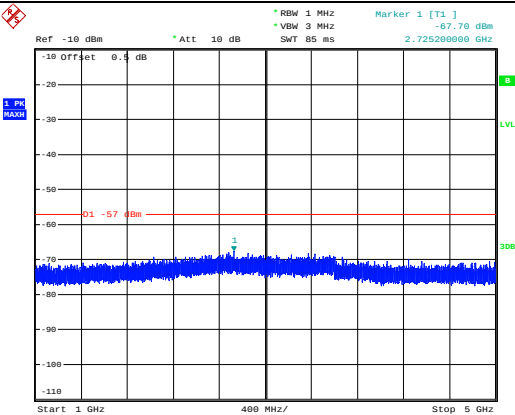


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:14:59

400.0125MHz

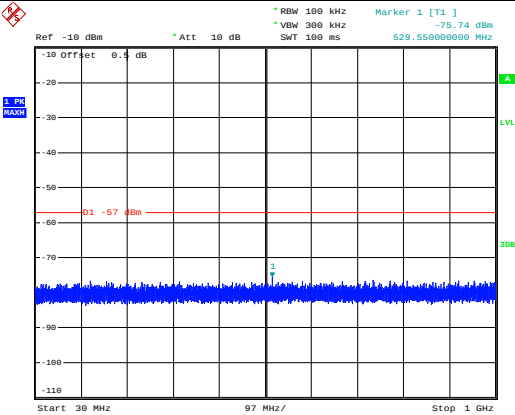


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:17:23

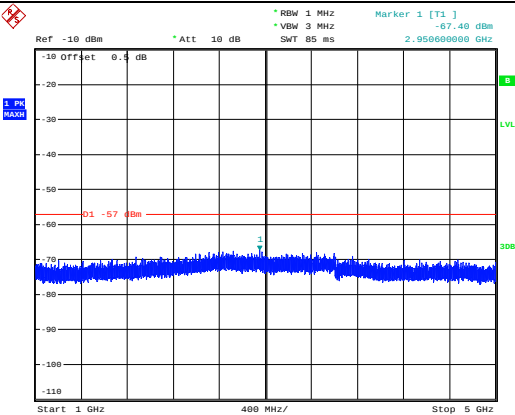


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:18:14

460 MHz

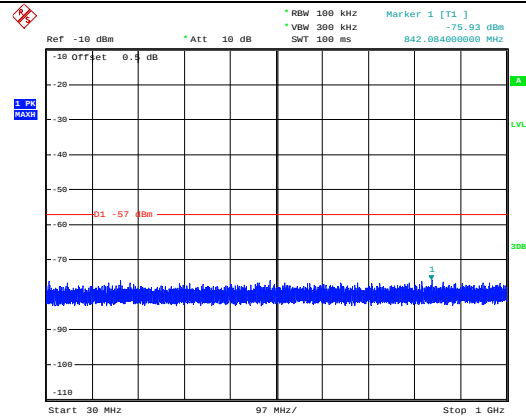


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:19:05

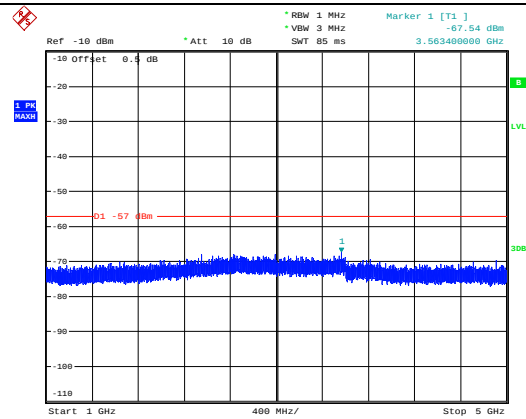


ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:21:38

519.9875 MHz



ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:22:45



ProjectNo.:CR231060527-RF Tester:Morpheus Shi
Date: 19.OCT.2023 21:23:53

4.4 Scanning Receivers and Frequency Converters Used with Scanning Receivers

Serial Number:	2CD1-2	Test Date:	2023/10/19
Test Site:	RF	Test Mode:	Scanning
Tester:	Morpheus Shi	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.2	Relative Humidity: (%)	45	ATM Pressure: (kPa)	100.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
YINSAIGE	Coaxial Cable	LMR300	NJ0100001	Each time	N/A
YINSAIGE	Coaxial Cable	LMR300	NJ0100002	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
Agilent	MXG Vector Signal Generator	N5182B	MY51350144	2023/3/31	2024/3/30
HP	RF Communications Test Set	8920A	3438A05209	2023/3/31	2024/3/30
Mini-Circuits	Power Splitter	ZFRSC-183-S+	S F448201619	Each time	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

Scanning Frequency Range (MHz)	Test Frequency (MHz)	Measurement Result (Worst Case) (dB)	Limit (dB)
136-174/220-260/400-520	824, 836, 849, 869, 881.5, 894	43	>38

5. EUT PHOTOGRAPHS

Please refer to the attachment CR231060527-EXP EUT EXTERNAL PHOTOGRAPHS and
CR231060527-INP EUT INTERNAL PHOTOGRAPHS

6. TEST SETUP PHOTOGRAPHS

Please refer to the attachment CR231060527-00B-TSP TEST SETUP PHOTOGRAPHS.

===== END OF REPORT =====