



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-K5M

Product Name: Amateur Radio

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

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

Report Number: CR231165339-00A

Date Of Issue: 2023/12/22

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)

No. 113, Pingkang Road, Dalang Town, Dongguan,
Guangdong, China
Tel: +86-769-82016888

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.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0123.

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.

This report cannot be reproduced except in full, without prior written approval of the Company.

This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.

This report may contain data that are not covered by the accreditation scope and shall be marked with an asterisk “★”.

CONTENTS

DOCUMENT REVISION HISTORY	4
1. GENERAL INFORMATION	5
1.1 PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT).....	5
1.2 DESCRIPTION OF TEST CONFIGURATION	6
1.2.1 EUT Operation Condition:	6
1.2.2 Support Equipment List and Details.....	6
1.2.3 Support Cable List and Details.....	6
1.2.4 Block Diagram of Test Setup	7
1.3 MEASUREMENT UNCERTAINTY	9
2. SUMMARY OF TEST RESULTS	10
3. REQUIREMENTS AND TEST PROCEDURES.....	11
3.1 AC LINE CONDUCTED EMISSIONS	11
3.1.1 EUT Setup.....	11
3.1.2 EMI Test Receiver Setup	11
3.1.3 Test Procedure.....	12
3.1.4 Corrected Amplitude & Margin Calculation.....	12
3.2 RADIATION SPURIOUS EMISSIONS	13
3.2.1 EUT Setup.....	13
3.2.2 Equipment Setup	14
3.2.3 Test Procedure.....	14
3.2.4 Corrected Amplitude & Margin Calculation.....	14
3.3 ANTENNA POWER CONDUCTION LIMITS FOR RECEIVERS	15
3.3.1 Applicable Standard	15
Test Procedure.....	15
3.4 SCANNING RECEIVERS AND FREQUENCY CONVERTERS USED WITH SCANNING RECEIVERS.....	16
Applicable Standard	16
Test Procedure.....	16
4. TEST DATA AND RESULTS	17
4.1 AC LINE CONDUCTED EMISSIONS	17
4.2 RADIATION SPURIOUS EMISSIONS	58
4.3 ANTENNA POWER CONDUCTION LIMITS FOR RECEIVERS	139
4.4 SCANNING RECEIVERS AND FREQUENCY CONVERTERS USED WITH SCANNING RECEIVERS.....	180
5. EUT PHOTOGRAPHS	181
6. TEST SETUP PHOTOGRAPHS.....	182

DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
1.0	CR231165339-00A	Original Report	2023/12/22

1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

Product Name:	Amateur Radio
Test Model:	K5M
Multiple Models:	M-13PRO, GP-15PRO, RD-15M, GT-5M, TH-15M, TK5M, TW-5M
Highest Operation Frequency:	520MHz
Rated Input Voltage:	DC 7.4V from battery DC 5V charging from USB (Note: Manufacturer declared that EUT cannot charging from charger base)
Serial Number:	CE, RE: 2D8X-1 RF conducted: 2D8W-1
EUT Received Date:	2023/11/7
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:

No.

Operation Frequency And Test Channel:

Operation Modes	Operation Frequency Range (MHz)	Test Frequency (MHz)
VHF Receiving	108-136	108.0125, 122, 135.9875
	136-174	136.0125, 155, 173.9875
	220-260	220.0125, 240, 259.9875
UHF Receiving	350-390	350.0125, 370, 389.9875
	400-520	400.0125, 460, 519.9875
Scanning	108-136	108-136
	136-174	136-174
	220-260	220-260
	350-390	350-390
	400-520	400-520

Note:

For scanning mode, EUT can only operating at each frequency band.

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 & Scanning M2: Charging & Receiving (Note: Manufacturer declared that EUT cannot charging from charger base)
Equipment Modifications:	No
EUT Exercise Software:	No

1.2.2 Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
Jian Aohai	Adapter	A8-050200U-US3	AD220930002
PO FUNG	earphone	/	/

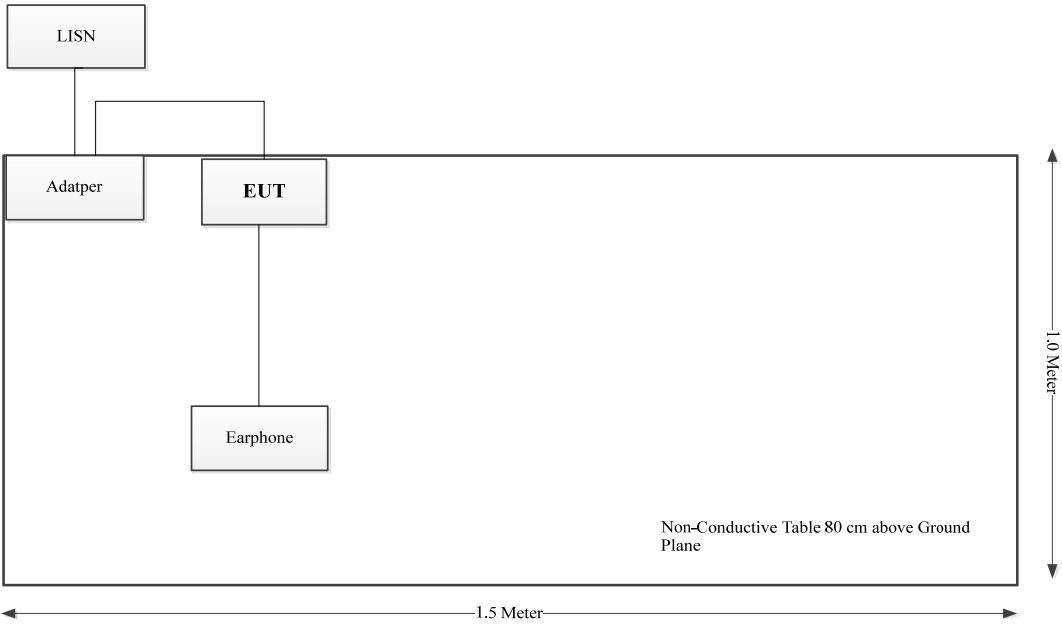
1.2.3 Support Cable List and Details

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
Coaxial Cable	No	No	2	antenna	N5182B
earphone cable	No	No	1	earphone	EUT
Type-c cable	No	No	1	Adapter	EUT

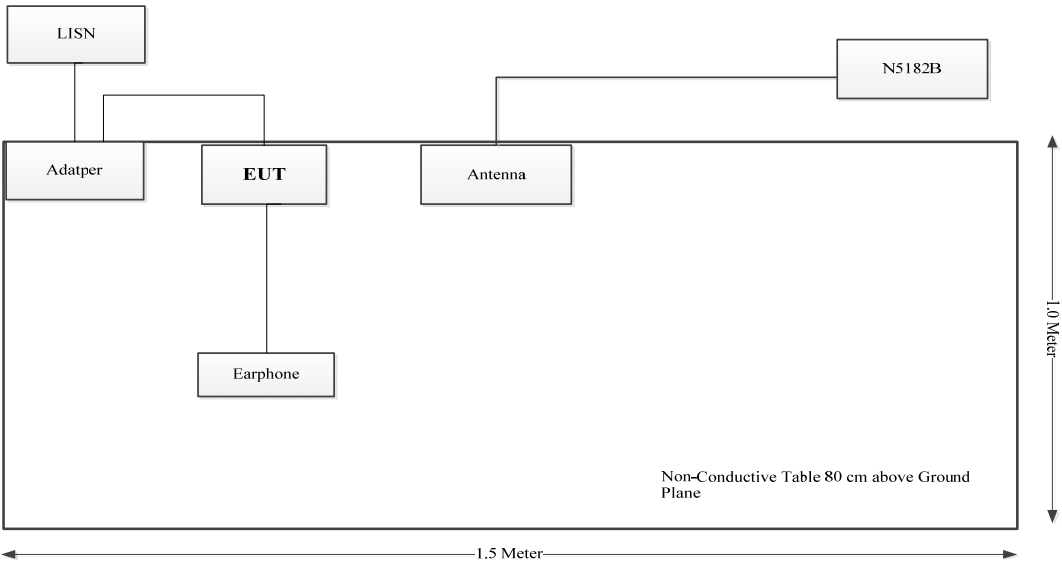
1.2.4 Block Diagram of Test Setup

CE:

M1:

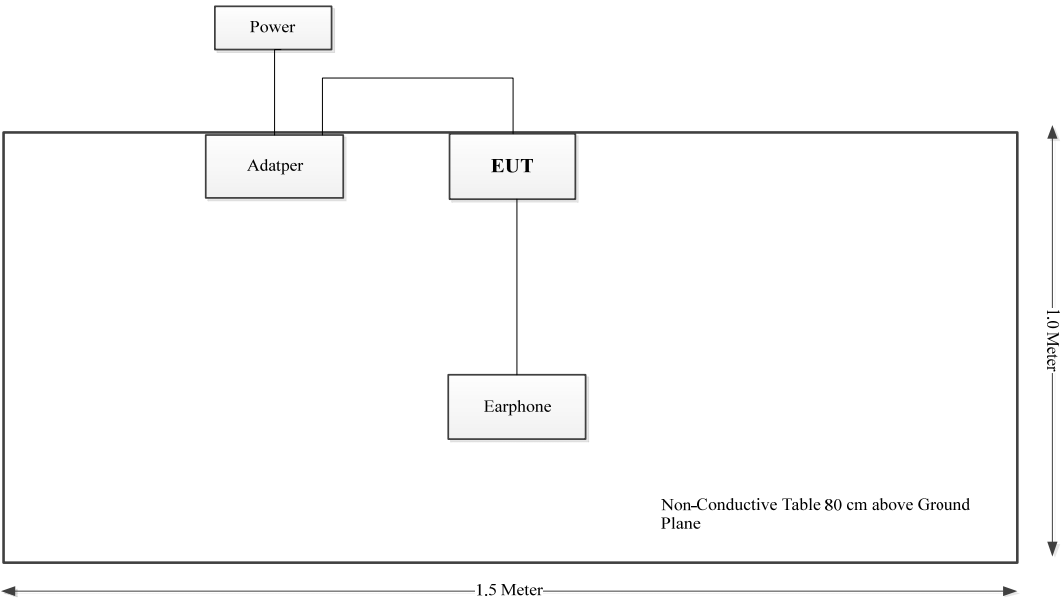


M2:

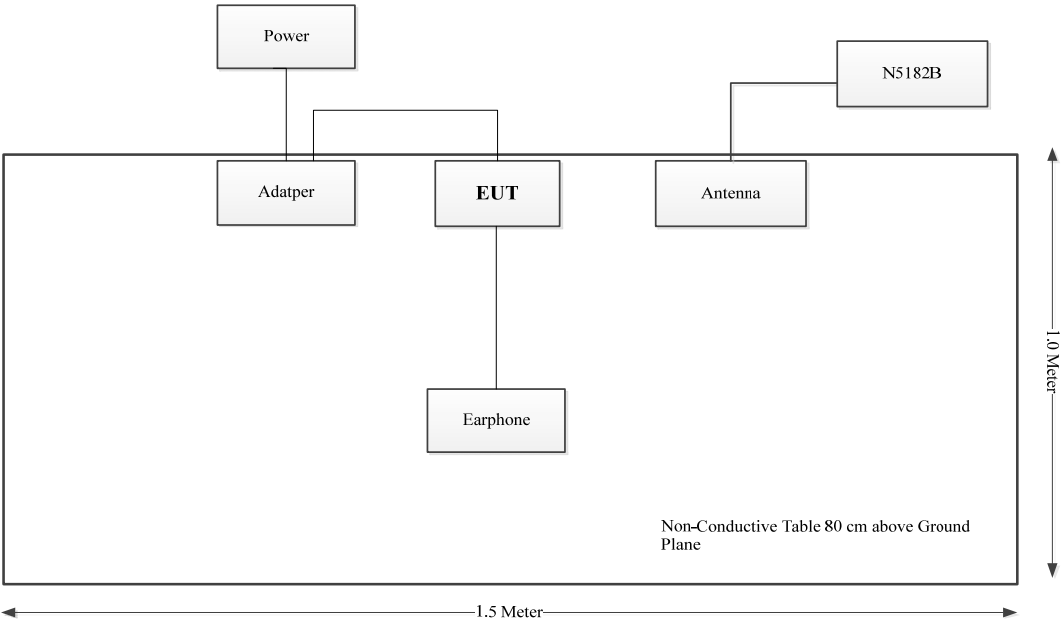


RE:

M1:



M2:



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)

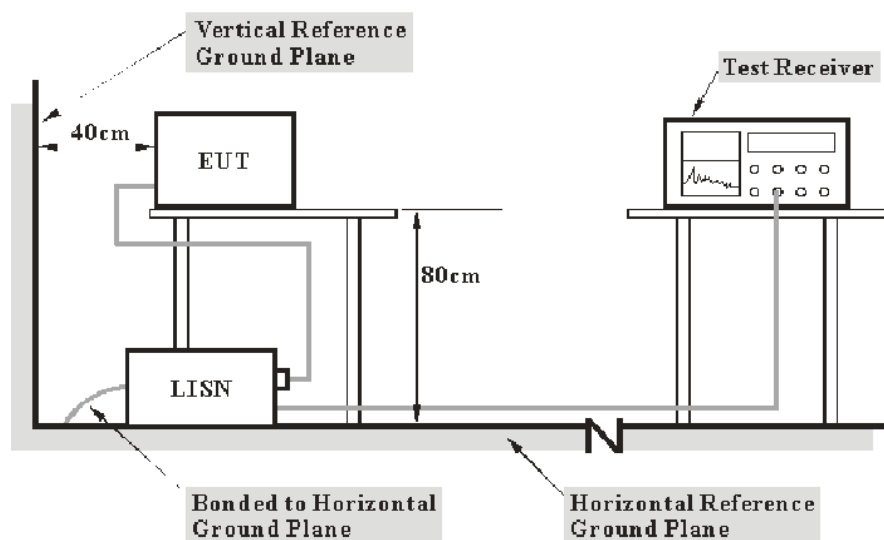
2. SUMMARY OF TEST RESULTS

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

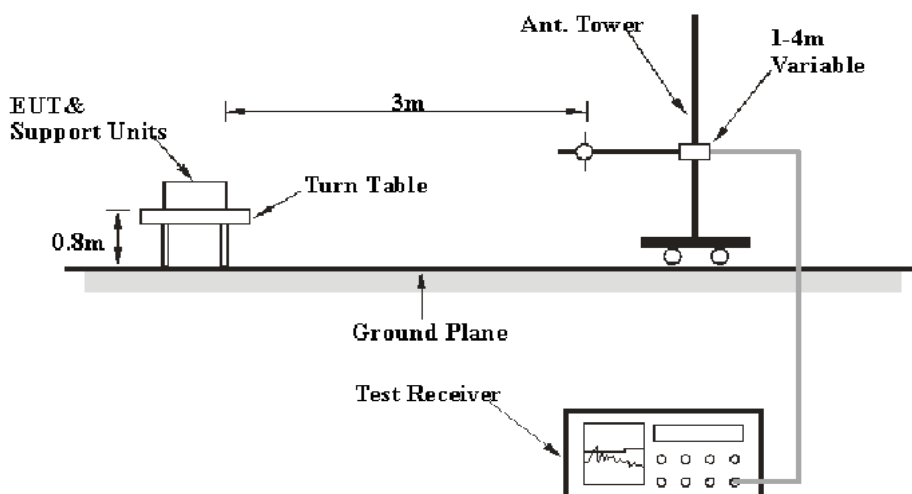
The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

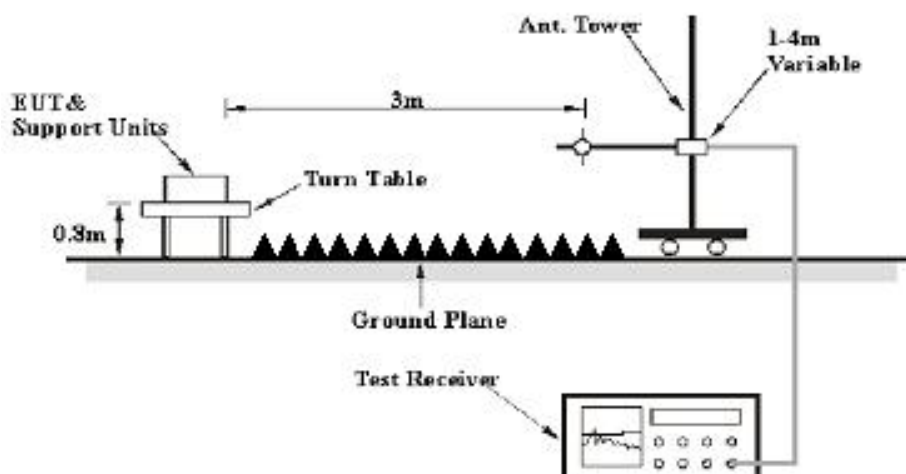
3.2 Radiation Spurious Emissions

3.2.1 EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emission 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 Equipment Setup

The system was investigated from 30 MHz to 5 GHz.

During the radiated emission test, the test equipment 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	10Hz	/	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

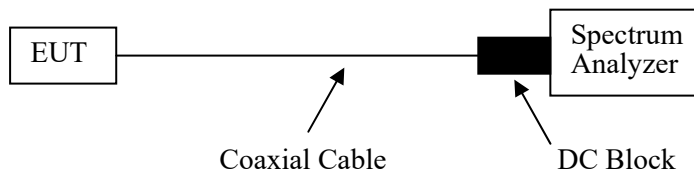
FCC§15.111.

(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.

Connected the EUT as the below block diagram:



3.4 Scanning Receivers and Frequency Converters Used with Scanning Receivers

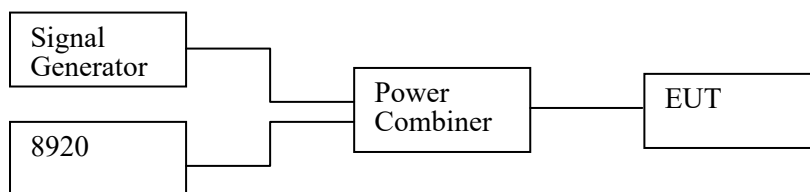
Applicable Standard

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.

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 it's 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 it's 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:	2D8X-1	Test Date:	2023/11/29-2023/11/30
Test Site:	CE	Test Mode:	M1,M2
Tester:	David Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.9-27.1	Relative Humidity: (%)	45-52	ATM Pressure: (kPa)	101.2-101.4
----------------------	-----------	---------------------------	-------	------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101132	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(Scanning 108-136MHz)

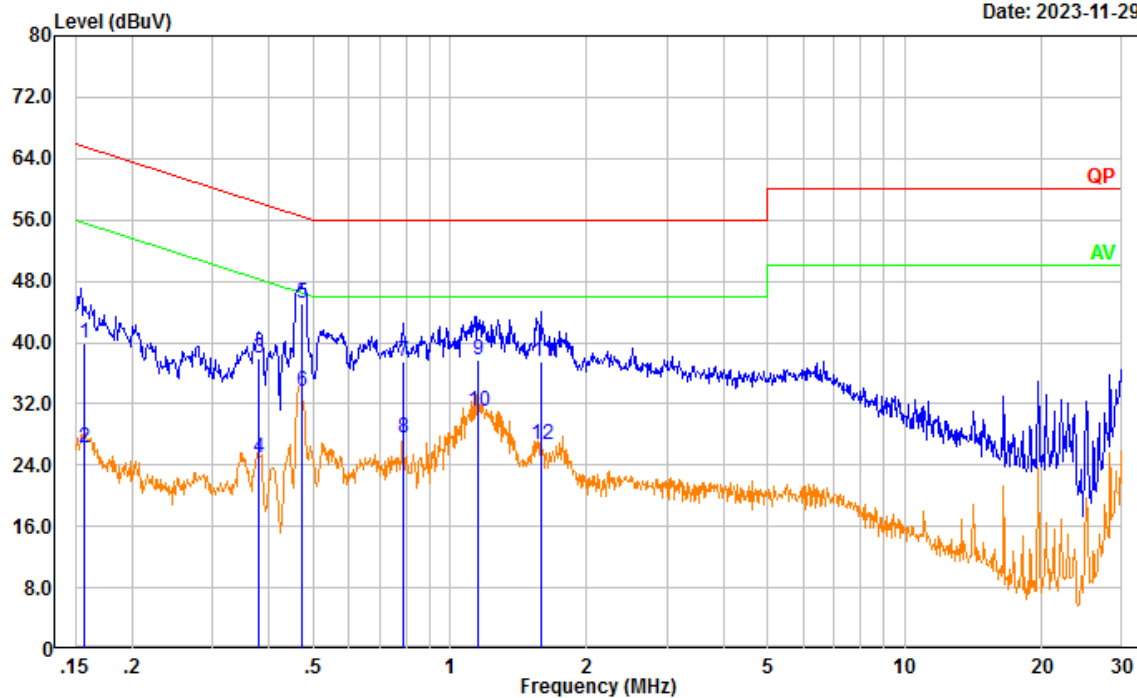
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M1 Charging& Scanning(108-136)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.157	30.32	9.61	39.93	65.62	25.69	QP
2	0.157	16.66	9.61	26.27	55.62	29.35	Average
3	0.379	28.28	9.61	37.89	58.30	20.41	QP
4	0.379	15.36	9.61	24.97	48.30	23.33	Average
5	0.473	35.47	9.61	45.08	56.47	11.39	QP
6	0.473	24.04	9.61	33.65	46.47	12.82	Average
7	0.790	27.89	9.62	37.51	56.00	18.49	QP
8	0.790	17.84	9.62	27.46	46.00	18.54	Average
9	1.156	28.19	9.62	37.81	56.00	18.19	QP
10	1.156	21.39	9.62	31.01	46.00	14.99	Average
11	1.589	27.94	9.63	37.57	56.00	18.43	QP
12	1.589	16.99	9.63	26.62	46.00	19.38	Average

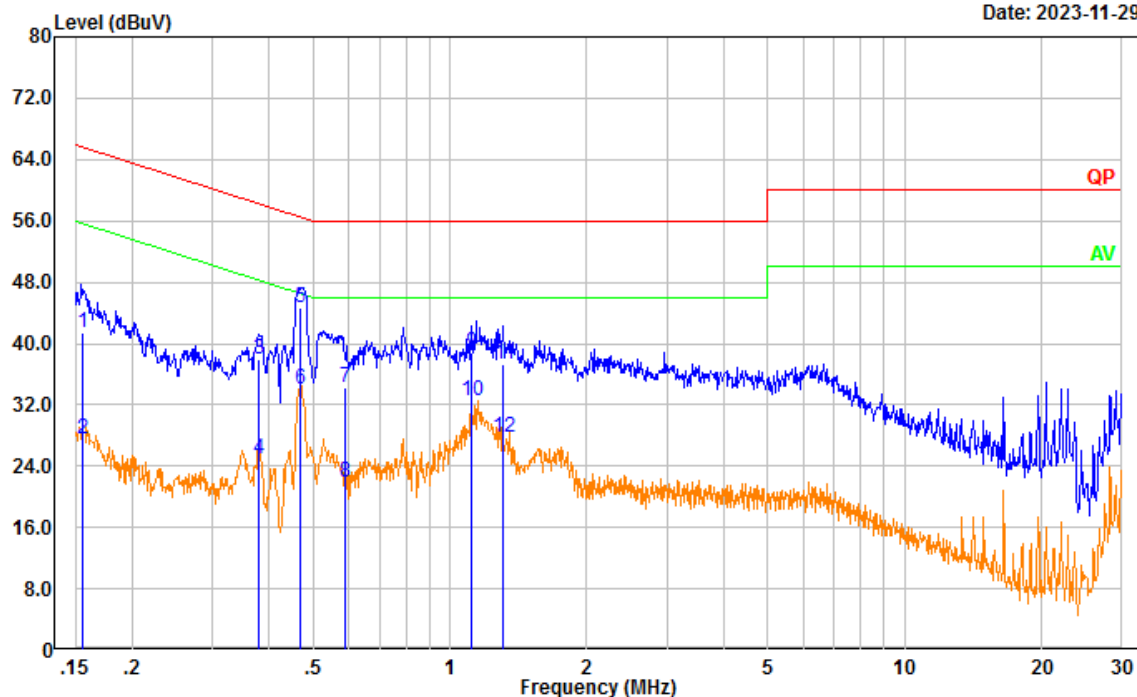
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M1 Charging& Scanning(108-136)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	31.75	9.61	41.36	65.71	24.35	QP
2	0.155	17.86	9.61	27.47	55.71	28.24	Average
3	0.380	28.43	9.61	38.04	58.28	20.24	QP
4	0.380	15.41	9.61	25.02	48.28	23.26	Average
5	0.469	34.96	9.61	44.57	56.53	11.96	QP
6	0.469	24.37	9.61	33.98	46.53	12.55	Average
7	0.587	24.65	9.62	34.27	56.00	21.73	QP
8	0.587	12.32	9.62	21.94	46.00	24.06	Average
9	1.117	29.16	9.62	38.78	56.00	17.22	QP
10	1.117	22.84	9.62	32.46	46.00	13.54	Average
11	1.312	27.56	9.62	37.18	56.00	18.82	QP
12	1.312	18.20	9.62	27.82	46.00	18.18	Average

Test Mode: M1(Scanning 136-174MHz)

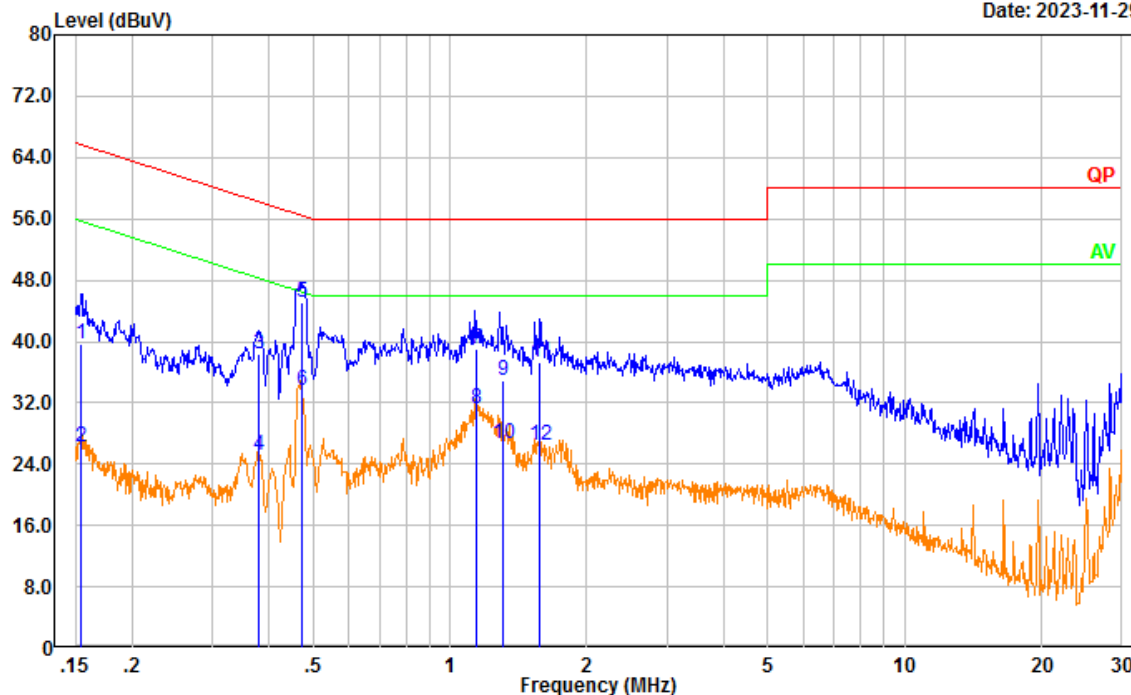
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M1 Charging& Scanning(136-174)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	30.05	9.61	39.66	65.77	26.11	QP
2	0.154	16.57	9.61	26.18	55.77	29.59	Average
3	0.381	28.79	9.61	38.40	58.26	19.86	QP
4	0.381	15.56	9.61	25.17	48.26	23.09	Average
5	0.473	35.51	9.61	45.12	56.47	11.35	QP
6	0.473	23.96	9.61	33.57	46.47	12.90	Average
7	1.141	29.43	9.62	39.05	56.00	16.95	QP
8	1.141	21.54	9.62	31.16	46.00	14.84	Average
9	1.308	25.33	9.62	34.95	56.00	21.05	QP
10	1.308	17.13	9.62	26.75	46.00	19.25	Average
11	1.580	27.64	9.63	37.27	56.00	18.73	QP
12	1.580	16.88	9.63	26.51	46.00	19.49	Average

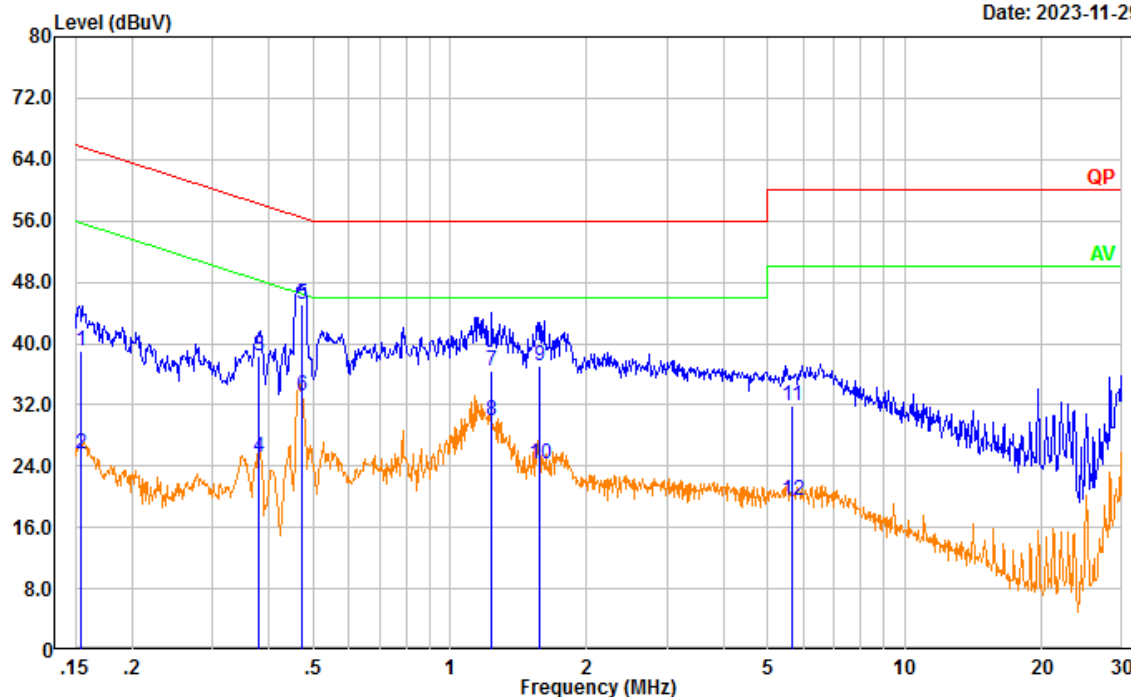
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M1 Charging& Scanning(136-174)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	29.52	9.61	39.13	65.77	26.64	QP
2	0.154	15.95	9.61	25.56	55.77	30.21	Average
3	0.381	28.86	9.61	38.47	58.26	19.79	QP
4	0.381	15.53	9.61	25.14	48.26	23.12	Average
5	0.473	35.52	9.61	45.13	56.45	11.32	QP
6	0.473	23.66	9.61	33.27	46.45	13.18	Average
7	1.236	26.89	9.62	36.51	56.00	19.49	QP
8	1.236	20.32	9.62	29.94	46.00	16.06	Average
9	1.577	27.45	9.63	37.08	56.00	18.92	QP
10	1.577	14.57	9.63	24.20	46.00	21.80	Average
11	5.647	22.19	9.66	31.85	60.00	28.15	QP
12	5.647	9.94	9.66	19.60	50.00	30.40	Average

Test Mode: M1(Scanning 220-260MHz)

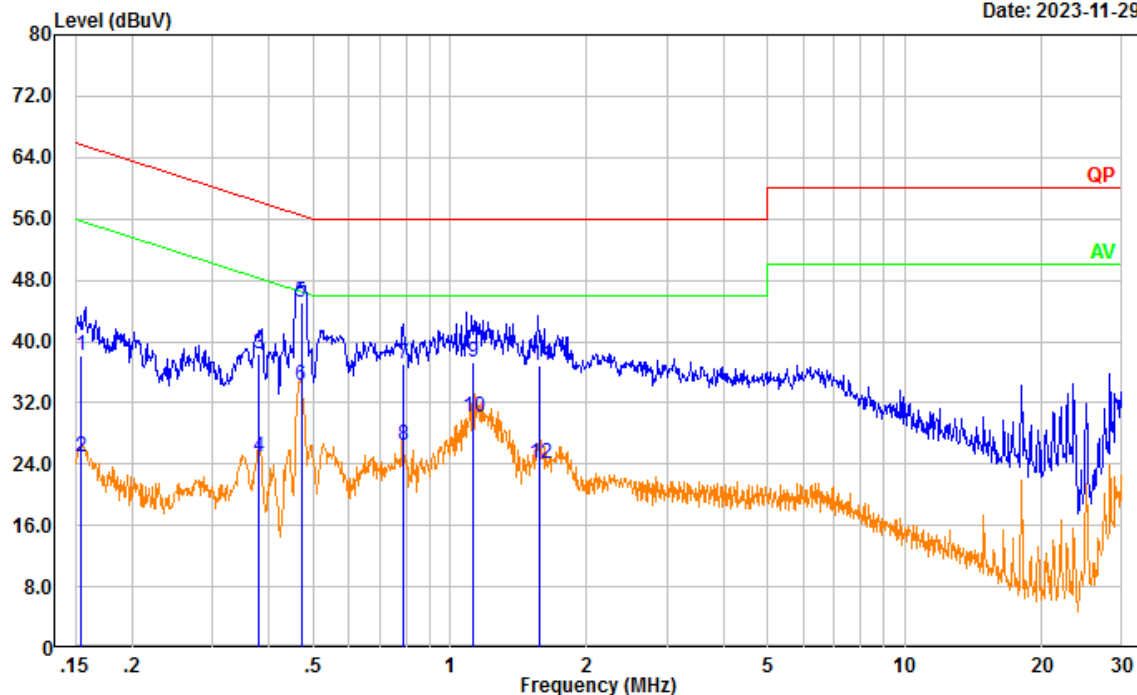
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M1 Charging& Scanning(220-260)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.65	9.61	38.26	65.78	27.52	QP
2	0.154	15.31	9.61	24.92	55.78	30.86	Average
3	0.380	28.71	9.61	38.32	58.28	19.96	QP
4	0.380	15.42	9.61	25.03	48.28	23.25	Average
5	0.471	35.55	9.61	45.16	56.50	11.34	QP
6	0.471	24.63	9.61	34.24	46.50	12.26	Average
7	0.791	27.38	9.62	37.00	56.00	19.00	QP
8	0.791	16.84	9.62	26.46	46.00	19.54	Average
9	1.120	27.77	9.62	37.39	56.00	18.61	QP
10	1.120	20.50	9.62	30.12	46.00	15.88	Average
11	1.578	27.17	9.63	36.80	56.00	19.20	QP
12	1.578	14.49	9.63	24.12	46.00	21.88	Average

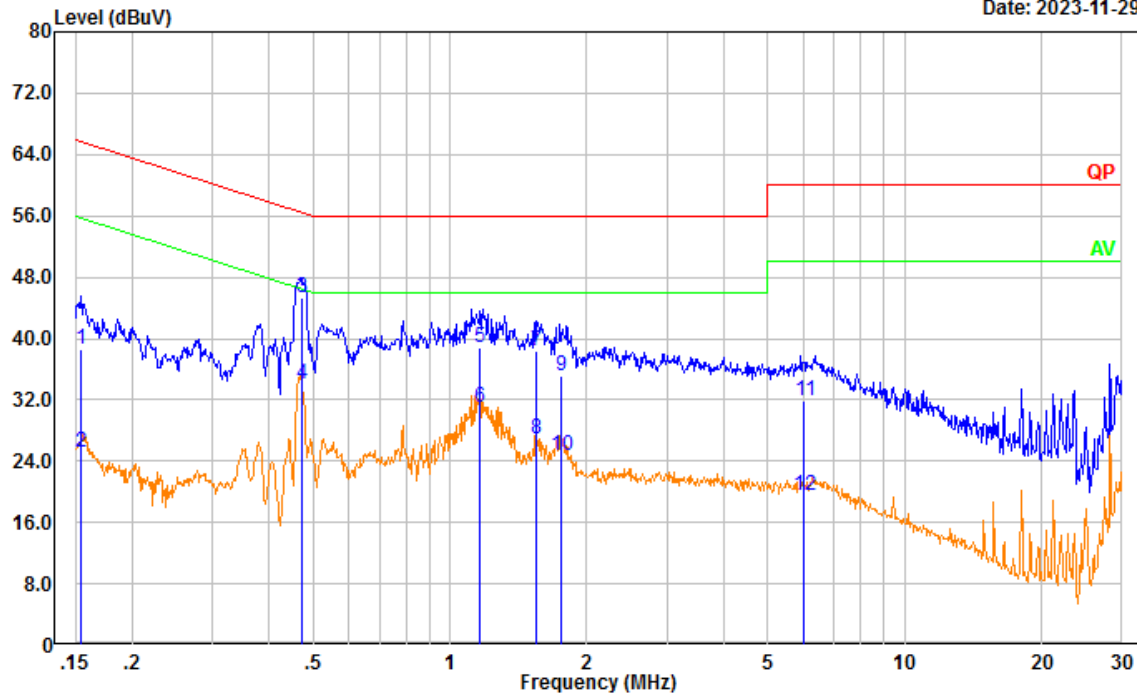
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M1 Charging& Scanning(220-260)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.89	9.61	38.50	65.79	27.29	QP
2	0.154	15.57	9.61	25.18	55.79	30.61	Average
3	0.472	35.63	9.61	45.24	56.49	11.25	QP
4	0.472	24.42	9.61	34.03	46.49	12.46	Average
5	1.167	29.26	9.62	38.88	56.00	17.12	QP
6	1.167	21.49	9.62	31.11	46.00	14.89	Average
7	1.553	28.65	9.63	38.28	56.00	17.72	QP
8	1.553	17.26	9.63	26.89	46.00	19.11	Average
9	1.756	25.58	9.63	35.21	56.00	20.79	QP
10	1.756	15.06	9.63	24.69	46.00	21.31	Average
11	6.019	22.25	9.66	31.91	60.00	28.09	QP
12	6.019	9.76	9.66	19.42	50.00	30.58	Average

Test Mode: M1(Scanning 350-390MHz)

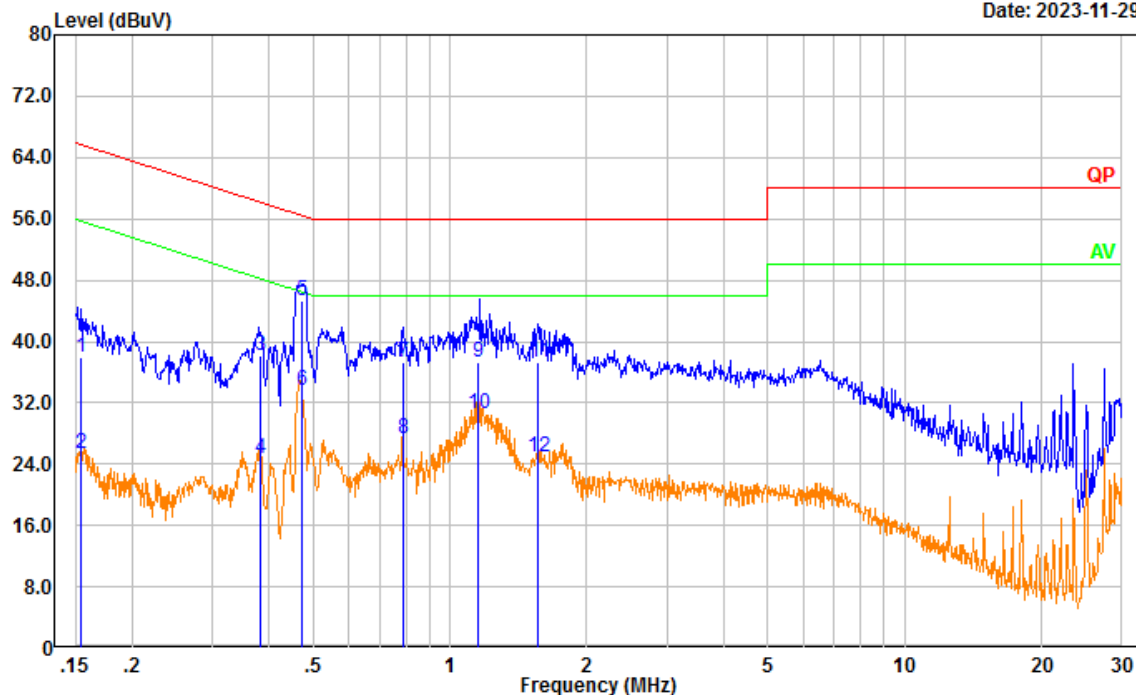
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M1 Charging& Scanning(350-390)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	28.41	9.61	38.02	65.74	27.72	QP
2	0.155	15.84	9.61	25.45	55.74	30.29	Average
3	0.383	28.62	9.61	38.23	58.21	19.98	QP
4	0.383	15.02	9.61	24.63	48.21	23.58	Average
5	0.473	35.65	9.61	45.26	56.46	11.20	QP
6	0.473	23.96	9.61	33.57	46.46	12.89	Average
7	0.789	27.57	9.62	37.19	56.00	18.81	QP
8	0.789	17.79	9.62	27.41	46.00	18.59	Average
9	1.156	27.74	9.62	37.36	56.00	18.64	QP
10	1.156	21.04	9.62	30.66	46.00	15.34	Average
11	1.565	27.69	9.63	37.32	56.00	18.68	QP
12	1.565	15.23	9.63	24.86	46.00	21.14	Average

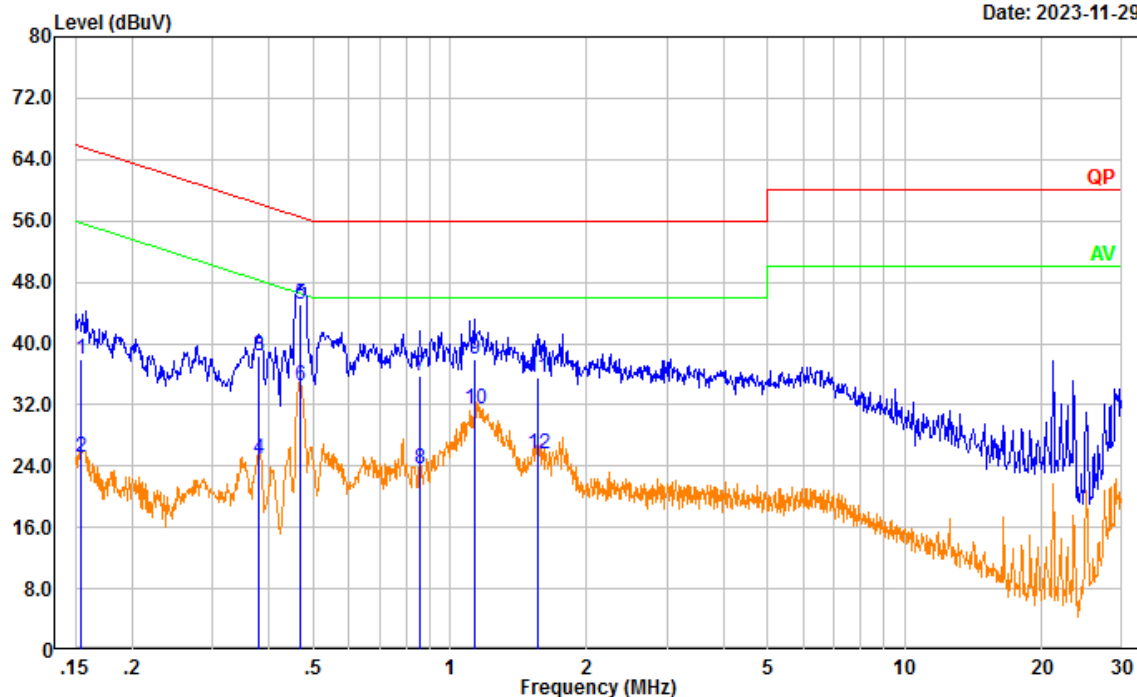
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M1 Charging& Scanning(350-390)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.37	9.61	37.98	65.76	27.78	QP
2	0.154	15.54	9.61	25.15	55.76	30.61	Average
3	0.380	28.70	9.61	38.31	58.28	19.97	QP
4	0.380	15.39	9.61	25.00	48.28	23.28	Average
5	0.469	35.40	9.61	45.01	56.53	11.52	QP
6	0.469	24.83	9.61	34.44	46.53	12.09	Average
7	0.861	26.07	9.62	35.69	56.00	20.31	QP
8	0.861	13.95	9.62	23.57	46.00	22.43	Average
9	1.130	28.28	9.62	37.90	56.00	18.10	QP
10	1.130	21.82	9.62	31.44	46.00	14.56	Average
11	1.561	25.90	9.63	35.53	56.00	20.47	QP
12	1.561	16.04	9.63	25.67	46.00	20.33	Average

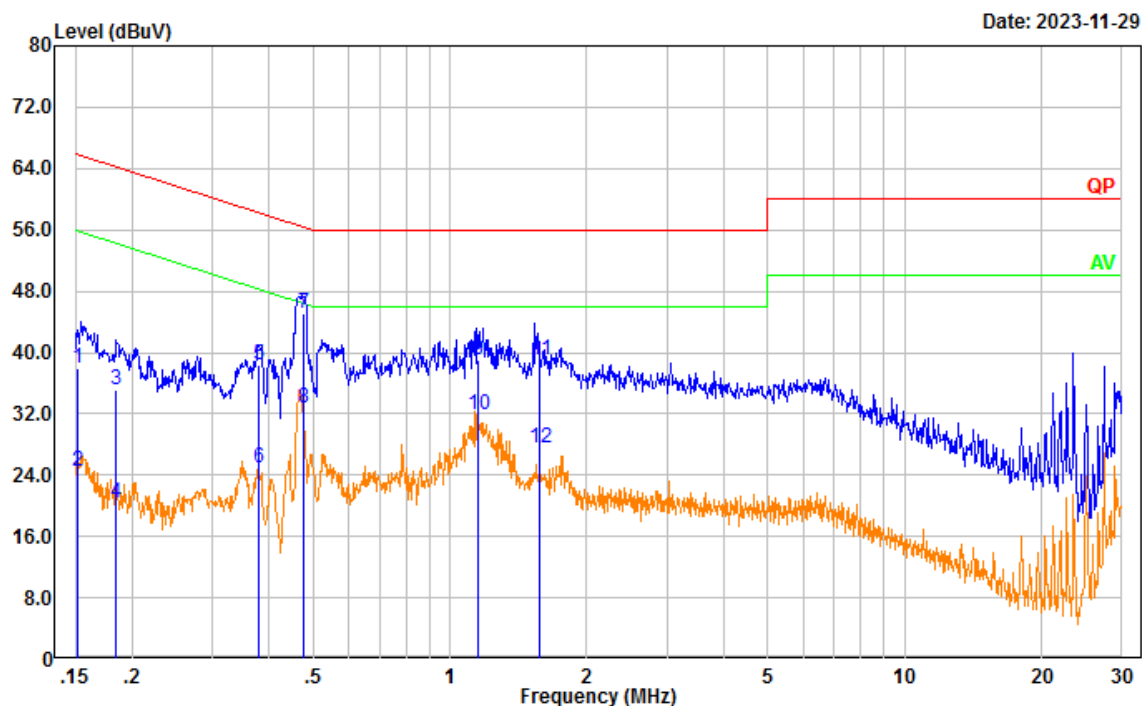
Test Mode: M1(Scanning 400-520MHz)

Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M1 Charging& Scanning(400-520)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.152	28.31	9.61	37.92	65.88	27.96	QP
2	0.152	14.82	9.61	24.43	55.88	31.45	Average
3	0.185	25.52	9.61	35.13	64.27	29.14	QP
4	0.185	10.84	9.61	20.45	54.27	33.82	Average
5	0.381	28.82	9.61	38.43	58.26	19.83	QP
6	0.381	15.34	9.61	24.95	48.26	23.31	Average
7	0.475	35.56	9.61	45.17	56.43	11.26	QP
8	0.475	23.20	9.61	32.81	46.43	13.62	Average
9	1.155	29.47	9.62	39.09	56.00	16.91	QP
10	1.155	22.15	9.62	31.77	46.00	14.23	Average
11	1.577	29.29	9.63	38.92	56.00	17.08	QP
12	1.577	17.82	9.63	27.45	46.00	18.55	Average

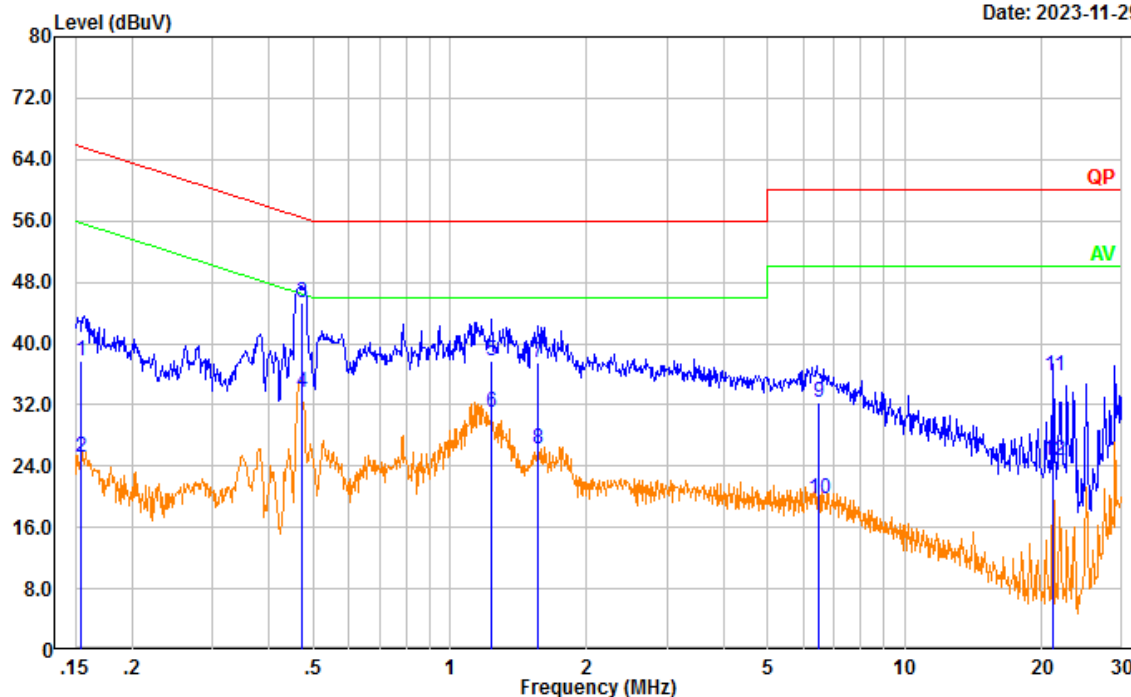
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M1 Charging& Scanning(400-520)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.20	9.61	37.81	65.76	27.95	QP
2	0.154	15.51	9.61	25.12	55.76	30.64	Average
3	0.473	35.63	9.61	45.24	56.45	11.21	QP
4	0.473	23.90	9.61	33.51	46.45	12.94	Average
5	1.238	28.18	9.62	37.80	56.00	18.20	QP
6	1.238	21.38	9.62	31.00	46.00	15.00	Average
7	1.562	27.87	9.63	37.50	56.00	18.50	QP
8	1.562	16.53	9.63	26.16	46.00	19.84	Average
9	6.476	22.74	9.66	32.40	60.00	27.60	QP
10	6.476	10.10	9.66	19.76	50.00	30.24	Average
11	21.223	26.15	9.71	35.86	60.00	24.14	QP
12	21.223	14.92	9.71	24.63	50.00	25.37	Average

Test Mode: M2 (RX 108.0125MHz)

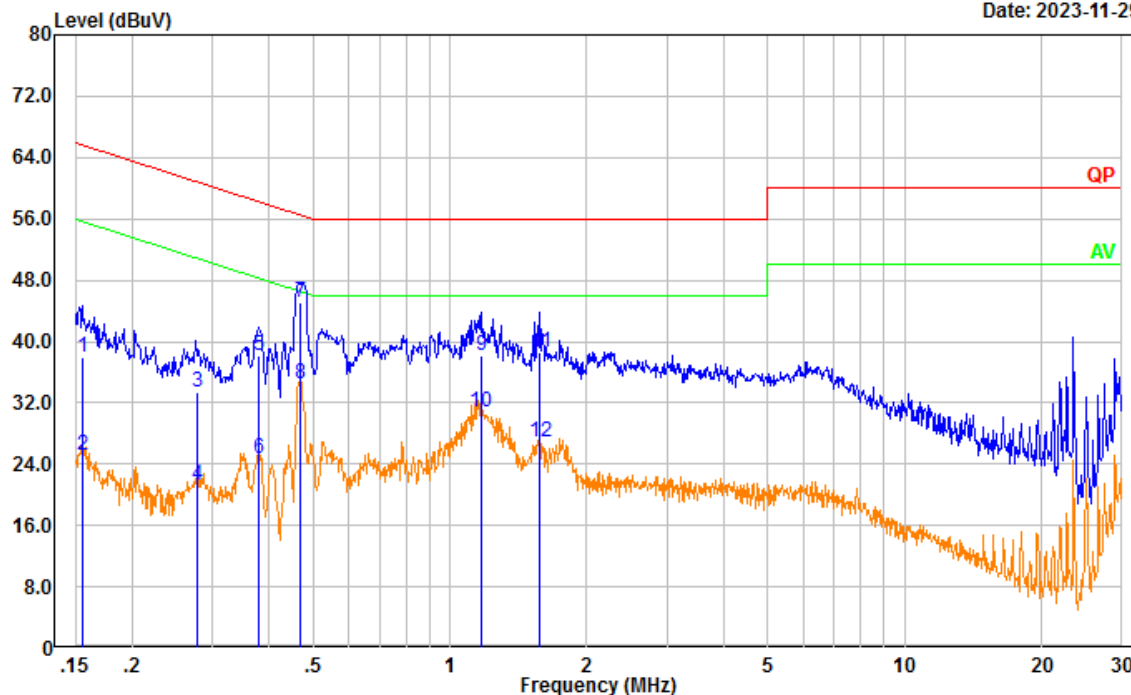
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(108.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	28.33	9.61	37.94	65.70	27.76	QP
2	0.156	15.64	9.61	25.25	55.70	30.45	Average
3	0.277	23.80	9.61	33.41	60.90	27.49	QP
4	0.277	11.70	9.61	21.31	50.90	29.59	Average
5	0.379	28.50	9.61	38.11	58.29	20.18	QP
6	0.379	15.12	9.61	24.73	48.29	23.56	Average
7	0.469	35.47	9.61	45.08	56.53	11.45	QP
8	0.469	24.93	9.61	34.54	46.53	11.99	Average
9	1.168	28.50	9.62	38.12	56.00	17.88	QP
10	1.168	21.24	9.62	30.86	46.00	15.14	Average
11	1.577	29.06	9.63	38.69	56.00	17.31	QP
12	1.577	17.35	9.63	26.98	46.00	19.02	Average

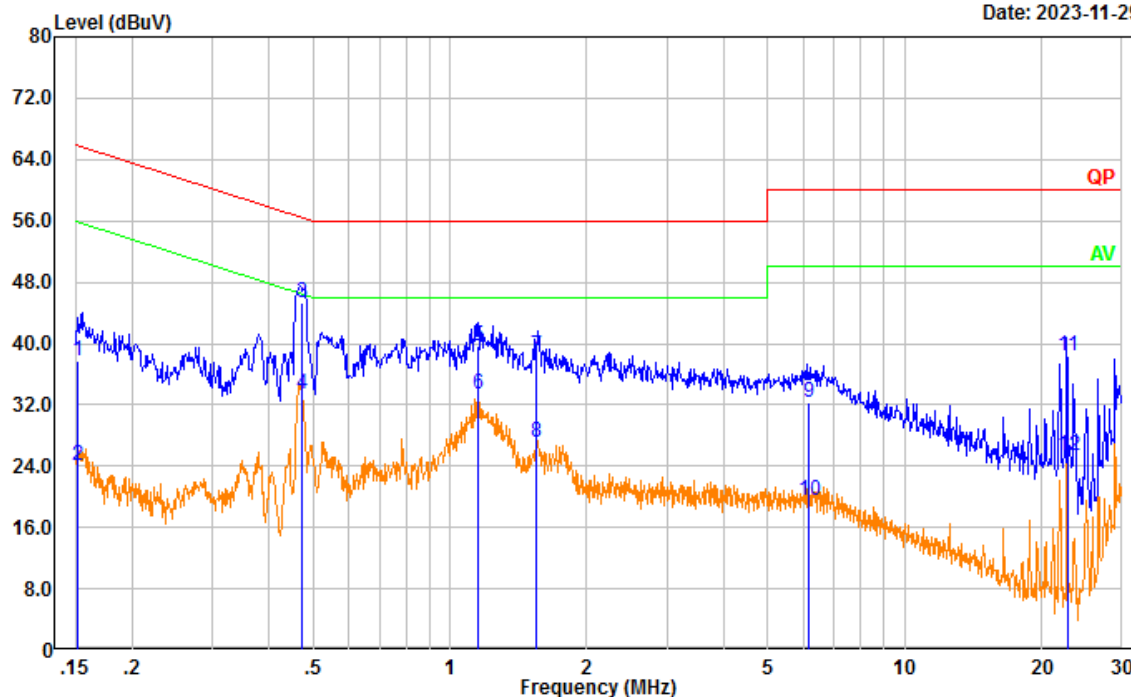
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(108.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.152	28.21	9.61	37.82	65.88	28.06	QP
2	0.152	14.54	9.61	24.15	55.88	31.73	Average
3	0.474	35.63	9.61	45.24	56.45	11.21	QP
4	0.474	23.75	9.61	33.36	46.45	13.09	Average
5	1.155	30.04	9.62	39.66	56.00	16.34	QP
6	1.155	23.69	9.62	33.31	46.00	12.69	Average
7	1.553	28.70	9.63	38.33	56.00	17.67	QP
8	1.553	17.47	9.63	27.10	46.00	18.90	Average
9	6.133	22.62	9.66	32.28	60.00	27.72	QP
10	6.133	9.94	9.66	19.60	50.00	30.40	Average
11	22.770	28.62	9.74	38.36	60.00	21.64	QP
12	22.770	15.59	9.74	25.33	50.00	24.67	Average

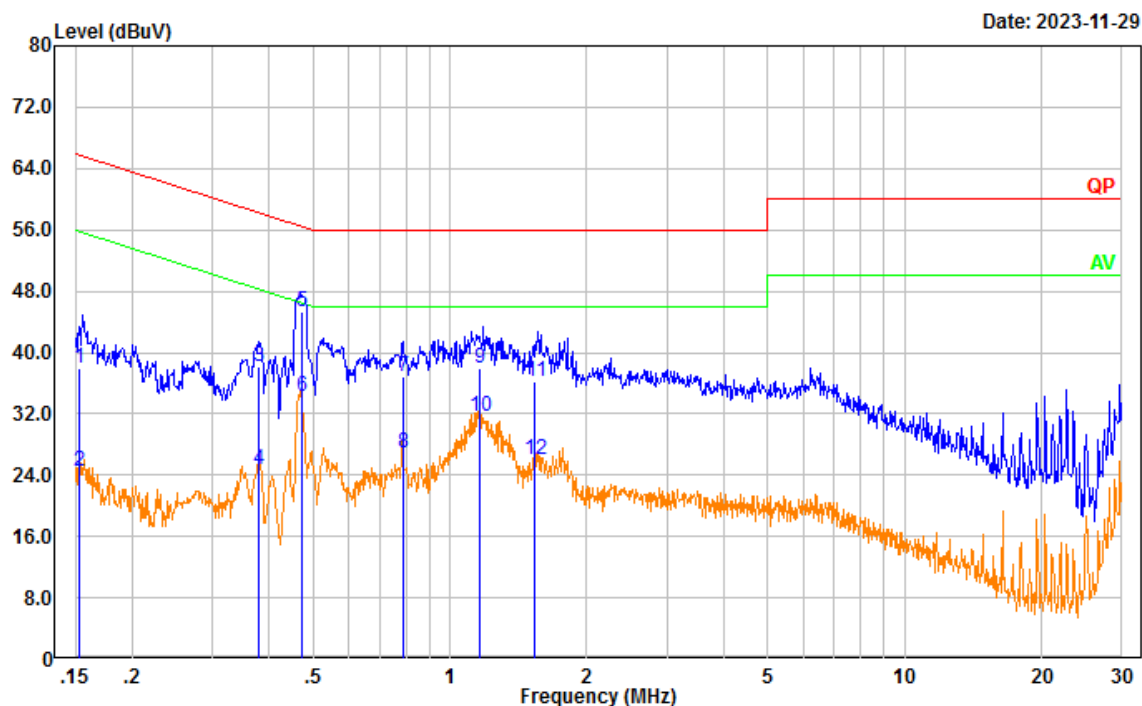
Test Mode: M2 (RX 122MHz)

Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(122)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.40	9.61	38.01	65.81	27.80	QP
2	0.154	14.88	9.61	24.49	55.81	31.32	Average
3	0.380	28.60	9.61	38.21	58.28	20.07	QP
4	0.380	15.18	9.61	24.79	48.28	23.49	Average
5	0.471	35.69	9.61	45.30	56.49	11.19	QP
6	0.471	24.67	9.61	34.28	46.49	12.21	Average
7	0.788	27.19	9.62	36.81	56.00	19.19	QP
8	0.788	17.29	9.62	26.91	46.00	19.09	Average
9	1.165	28.34	9.62	37.96	56.00	18.04	QP
10	1.165	21.94	9.62	31.56	46.00	14.44	Average
11	1.539	26.63	9.63	36.26	56.00	19.74	QP
12	1.539	16.47	9.63	26.10	46.00	19.90	Average

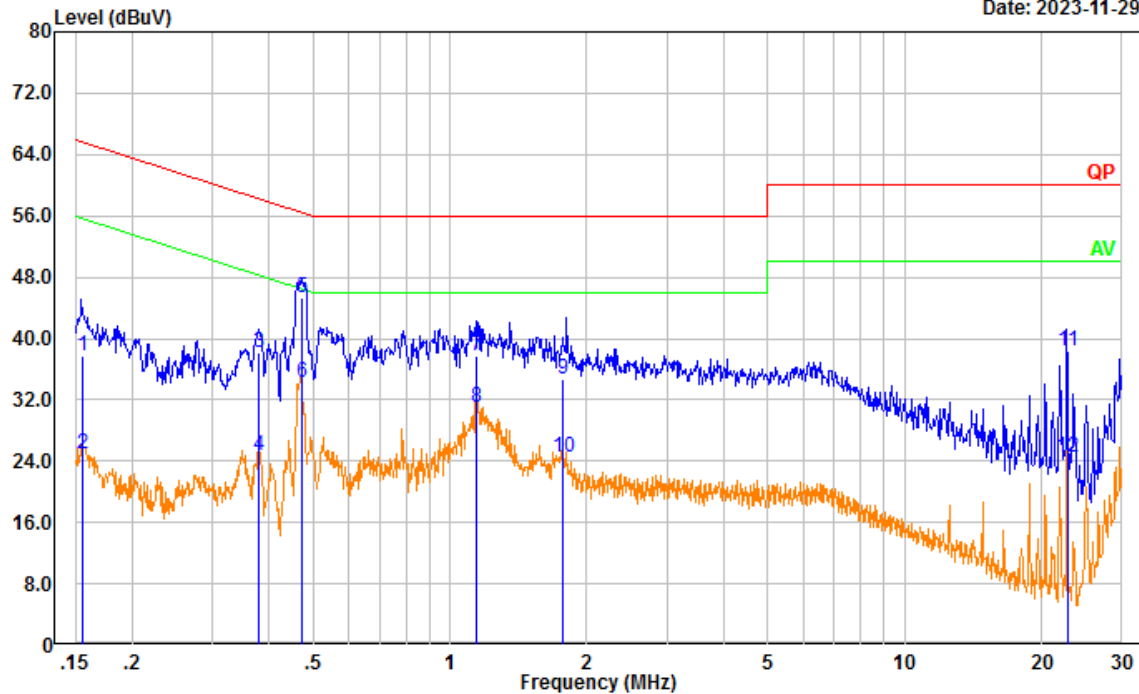
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(122)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	28.20	9.61	37.81	65.69	27.88	QP
2	0.156	15.26	9.61	24.87	55.69	30.82	Average
3	0.379	28.46	9.61	38.07	58.30	20.23	QP
4	0.379	15.18	9.61	24.79	48.30	23.51	Average
5	0.471	35.71	9.61	45.32	56.49	11.17	QP
6	0.471	24.60	9.61	34.21	46.49	12.28	Average
7	1.144	28.19	9.62	37.81	56.00	18.19	QP
8	1.144	21.49	9.62	31.11	46.00	14.89	Average
9	1.774	25.10	9.63	34.73	56.00	21.27	QP
10	1.774	14.81	9.63	24.44	46.00	21.56	Average
11	22.752	28.54	9.74	38.28	60.00	21.72	QP
12	22.752	14.73	9.74	24.47	50.00	25.53	Average

Test Mode: M2 (RX 135.9875MHz)

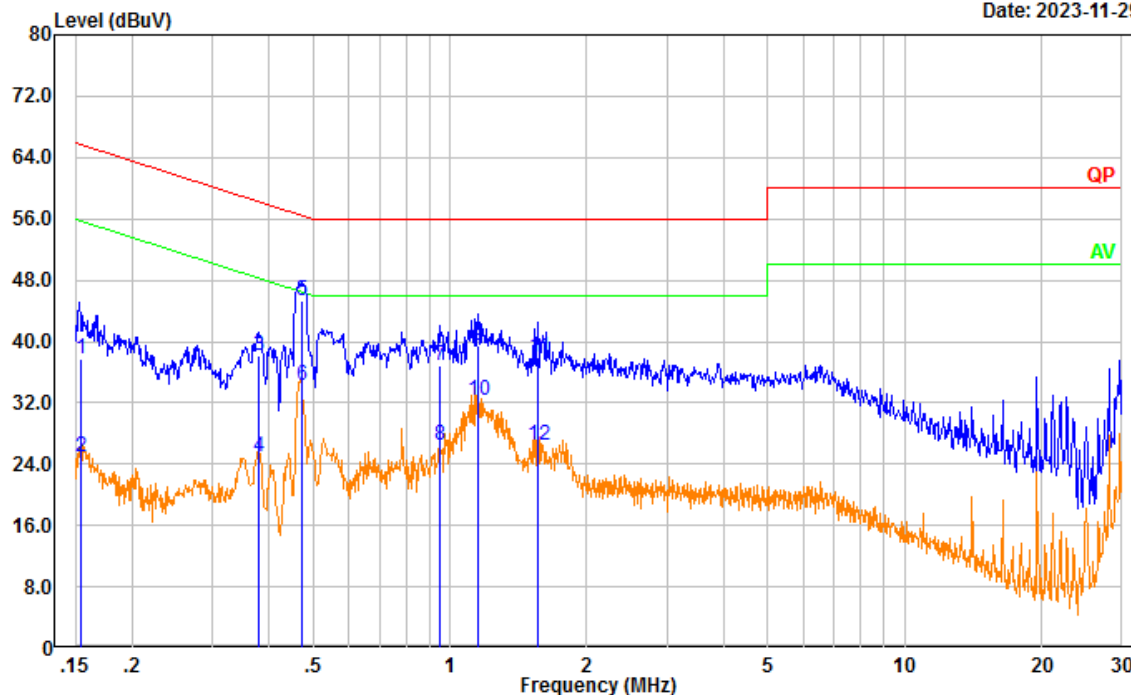
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

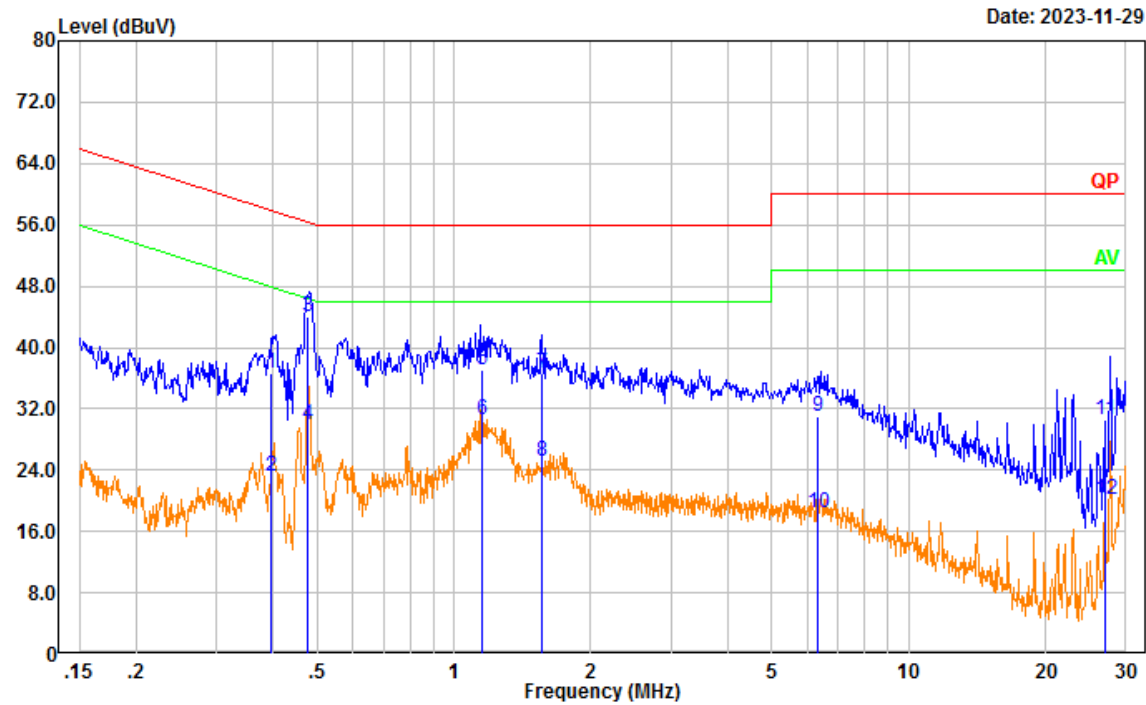
Note: M2 Charging&Receiving(135.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.12	9.61	37.73	65.77	28.04	QP
2	0.154	15.30	9.61	24.91	55.77	30.86	Average
3	0.380	28.58	9.61	38.19	58.29	20.10	QP
4	0.380	15.21	9.61	24.82	48.29	23.47	Average
5	0.471	35.72	9.61	45.33	56.49	11.16	QP
6	0.471	24.69	9.61	34.30	46.49	12.19	Average
7	0.950	27.29	9.62	36.91	56.00	19.09	QP
8	0.950	16.91	9.62	26.53	46.00	19.47	Average
9	1.155	29.78	9.62	39.40	56.00	16.60	QP
10	1.155	22.60	9.62	32.22	46.00	13.78	Average
11	1.563	28.24	9.63	37.87	56.00	18.13	QP
12	1.563	16.92	9.63	26.55	46.00	19.45	Average

Project No.: CR231165339-RF
Tester: David Huang
Port: neutral
Note: M2 Charging&Receiving(135.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.395	27.06	9.61	36.67	57.96	21.29	QP
2	0.395	13.53	9.61	23.14	47.96	24.82	Average
3	0.477	34.41	9.61	44.02	56.39	12.37	QP
4	0.477	20.21	9.61	29.82	46.39	16.57	Average
5	1.157	27.40	9.62	37.02	56.00	18.98	QP
6	1.157	21.01	9.62	30.63	46.00	15.37	Average
7	1.562	27.05	9.63	36.68	56.00	19.32	QP
8	1.562	15.62	9.63	25.25	46.00	20.75	Average
9	6.332	21.45	9.66	31.11	60.00	28.89	QP
10	6.332	8.81	9.66	18.47	50.00	31.53	Average
11	27.061	20.77	9.80	30.57	60.00	29.43	QP
12	27.061	10.31	9.80	20.11	50.00	29.89	Average

Test Mode: M2 (RX 136.0125MHz)

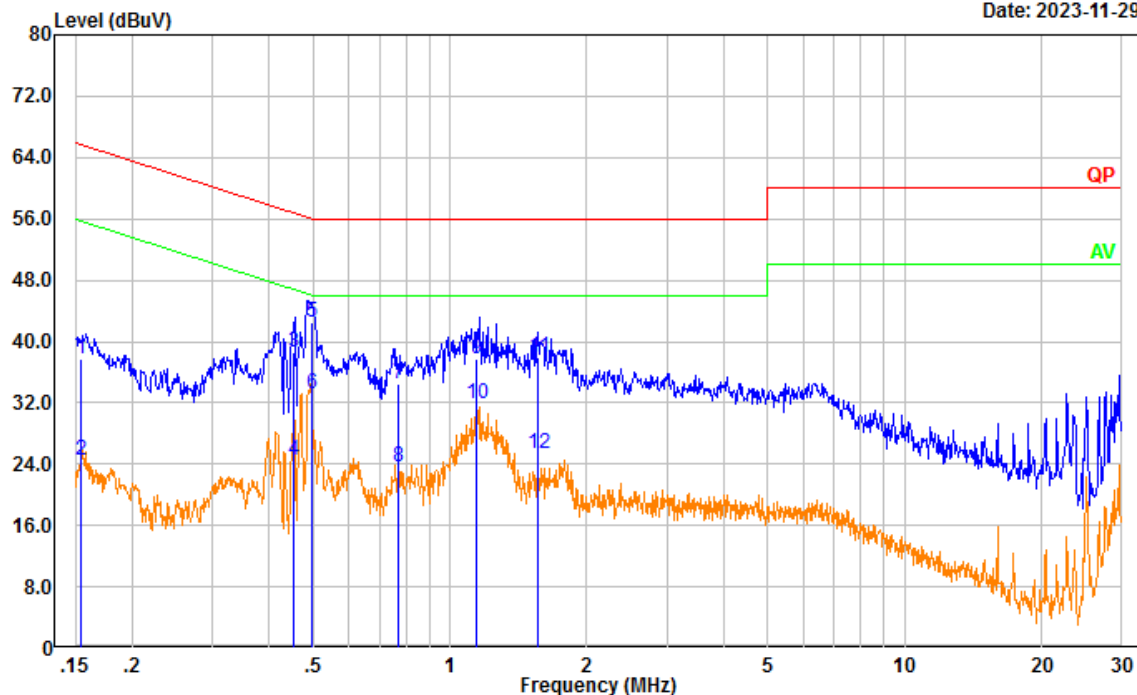
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(136.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	28.03	9.61	37.64	65.74	28.10	QP
2	0.155	14.78	9.61	24.39	55.74	31.35	Average
3	0.453	28.88	9.61	38.49	56.82	18.33	QP
4	0.453	14.80	9.61	24.41	46.82	22.41	Average
5	0.495	32.90	9.61	42.51	56.08	13.57	QP
6	0.495	23.46	9.61	33.07	46.08	13.01	Average
7	0.769	24.92	9.62	34.54	56.00	21.46	QP
8	0.769	14.06	9.62	23.68	46.00	22.32	Average
9	1.141	28.00	9.62	37.62	56.00	18.38	QP
10	1.141	22.22	9.62	31.84	46.00	14.16	Average
11	1.564	28.39	9.63	38.02	56.00	17.98	QP
12	1.564	15.80	9.63	25.43	46.00	20.57	Average

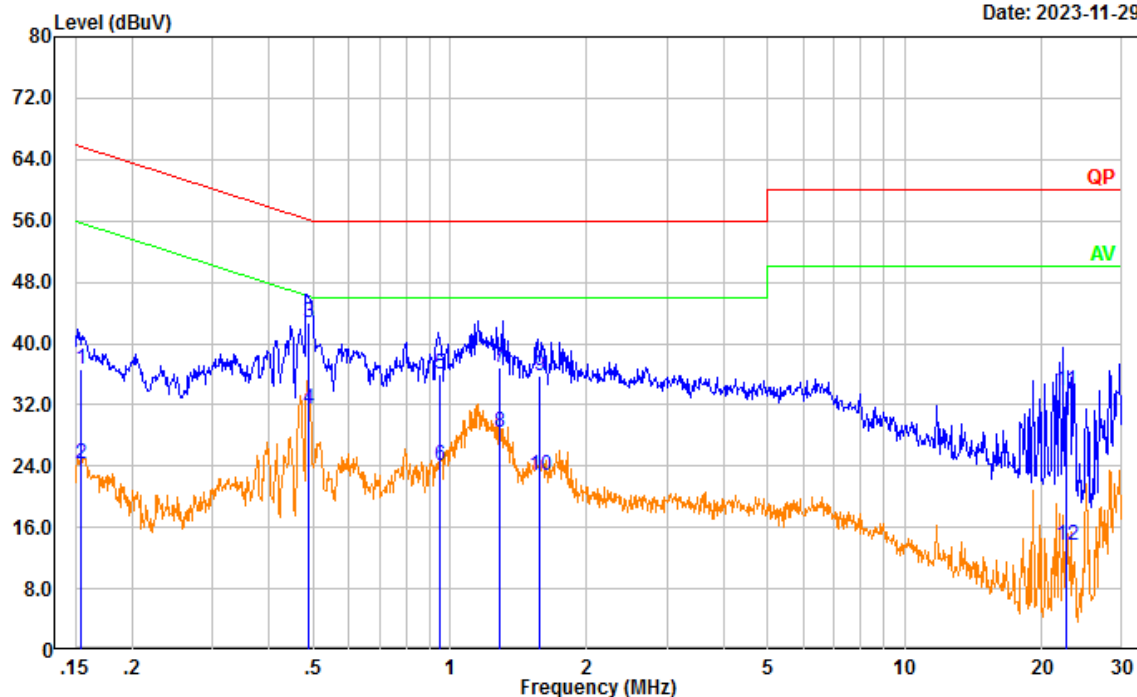
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(136.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	27.04	9.61	36.65	65.74	29.09	QP
2	0.155	14.65	9.61	24.26	55.74	31.48	Average
3	0.490	33.09	9.61	42.70	56.17	13.47	QP
4	0.490	21.83	9.61	31.44	46.17	14.73	Average
5	0.949	26.41	9.62	36.03	56.00	19.97	QP
6	0.949	14.44	9.62	24.06	46.00	21.94	Average
7	1.289	27.20	9.62	36.82	56.00	19.18	QP
8	1.289	18.89	9.62	28.51	46.00	17.49	Average
9	1.577	26.16	9.63	35.79	56.00	20.21	QP
10	1.577	13.16	9.63	22.79	46.00	23.21	Average
11	22.574	24.06	9.74	33.80	60.00	26.20	QP
12	22.574	3.95	9.74	13.69	50.00	36.31	Average

Test Mode: M2 (RX 155MHz)

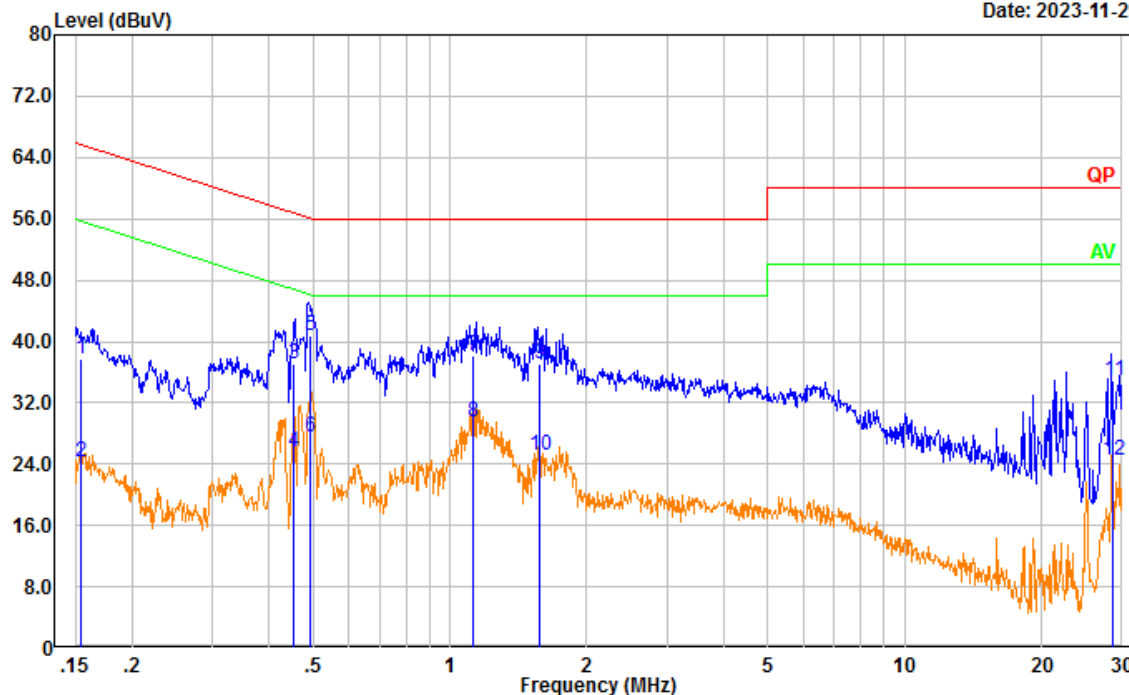
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(155)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.154	28.09	9.61	37.70	65.78	28.08	QP
2	0.154	14.59	9.61	24.20	55.78	31.58	Average
3	0.454	27.49	9.61	37.10	56.81	19.71	QP
4	0.454	16.01	9.61	25.62	46.81	21.19	Average
5	0.492	31.15	9.61	40.76	56.14	15.38	QP
6	0.492	17.92	9.61	27.53	46.14	18.61	Average
7	1.121	28.60	9.62	38.22	56.00	17.78	QP
8	1.121	19.86	9.62	29.48	46.00	16.52	Average
9	1.575	27.42	9.63	37.05	56.00	18.95	QP
10	1.575	15.58	9.63	25.21	46.00	20.79	Average
11	28.784	25.08	9.82	34.90	60.00	25.10	QP
12	28.784	14.60	9.82	24.42	50.00	25.58	Average

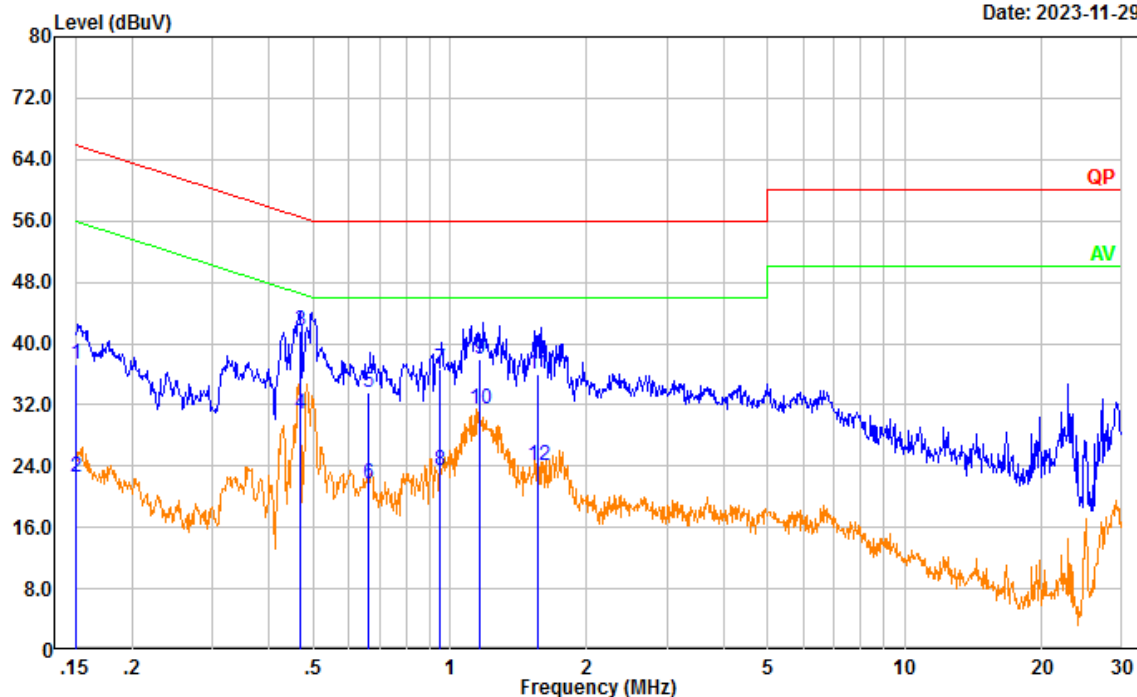
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(155)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	27.66	9.61	37.27	65.96	28.69	QP
2	0.151	12.85	9.61	22.46	55.96	33.50	Average
3	0.470	32.01	9.61	41.62	56.51	14.89	QP
4	0.470	21.13	9.61	30.74	46.51	15.77	Average
5	0.663	24.05	9.62	33.67	56.00	22.33	QP
6	0.663	12.07	9.62	21.69	46.00	24.31	Average
7	0.953	27.00	9.62	36.62	56.00	19.38	QP
8	0.953	13.90	9.62	23.52	46.00	22.48	Average
9	1.167	28.22	9.62	37.84	56.00	18.16	QP
10	1.167	21.79	9.62	31.41	46.00	14.59	Average
11	1.562	26.31	9.63	35.94	56.00	20.06	QP
12	1.562	14.49	9.63	24.12	46.00	21.88	Average

Test Mode: M2 (RX 173.9875MHz)

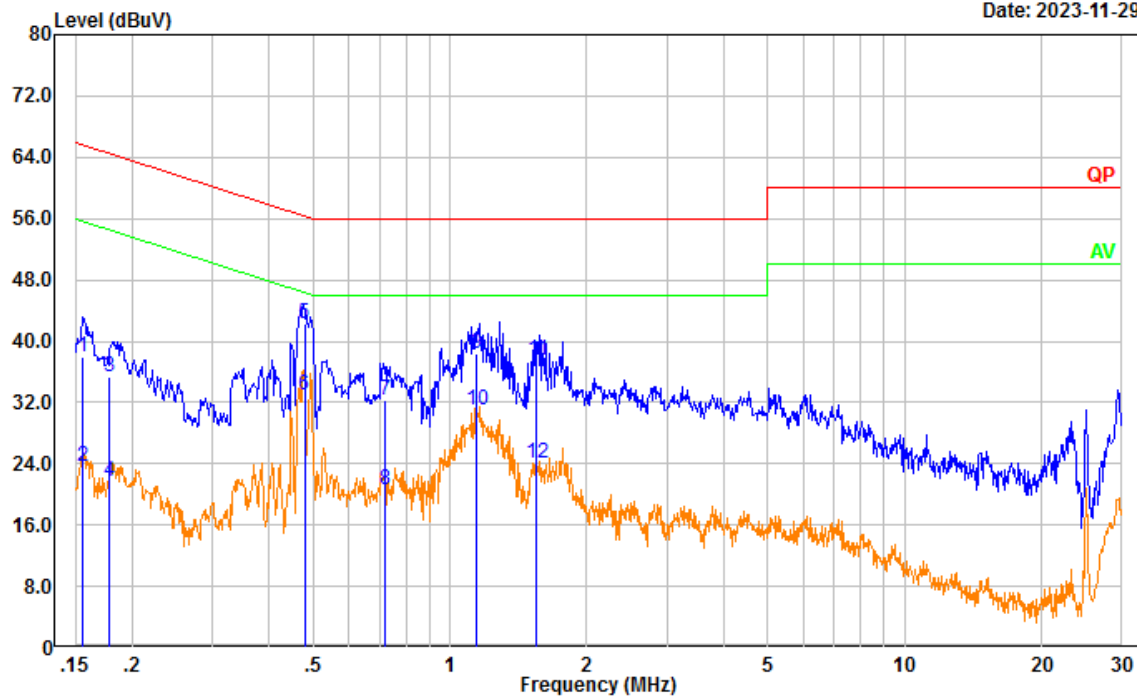
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(173.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	28.25	9.61	37.86	65.67	27.81	QP
2	0.156	14.08	9.61	23.69	55.67	31.98	Average
3	0.178	25.65	9.61	35.26	64.57	29.31	QP
4	0.178	12.07	9.61	21.68	54.57	32.89	Average
5	0.479	32.68	9.61	42.29	56.36	14.07	QP
6	0.479	23.31	9.61	32.92	46.36	13.44	Average
7	0.717	22.66	9.62	32.28	56.00	23.72	QP
8	0.717	11.05	9.62	20.67	46.00	25.33	Average
9	1.144	28.85	9.62	38.47	56.00	17.53	QP
10	1.144	21.41	9.62	31.03	46.00	14.97	Average
11	1.554	27.92	9.63	37.55	56.00	18.45	QP
12	1.554	14.34	9.63	23.97	46.00	22.03	Average

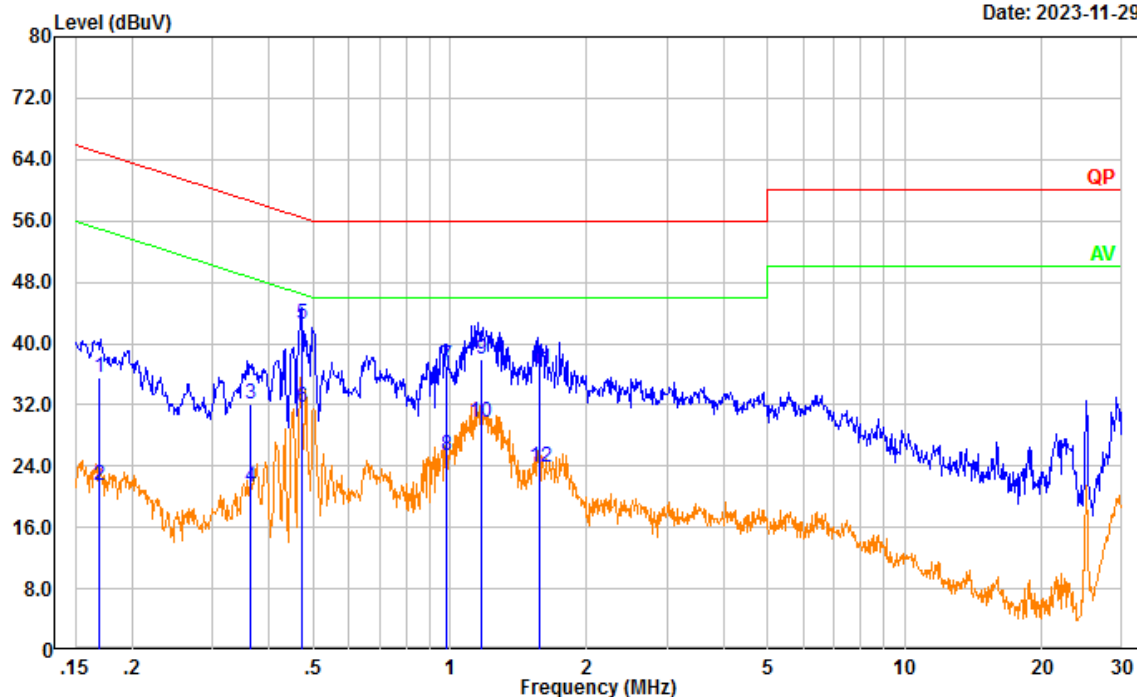
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(173.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.170	25.92	9.61	35.53	64.98	29.45	QP
2	0.170	11.87	9.61	21.48	54.98	33.50	Average
3	0.363	22.51	9.61	32.12	58.65	26.53	QP
4	0.363	11.72	9.61	21.33	48.65	27.32	Average
5	0.474	32.82	9.61	42.43	56.44	14.01	QP
6	0.474	21.97	9.61	31.58	46.44	14.86	Average
7	0.985	27.39	9.62	37.01	56.00	18.99	QP
8	0.985	15.74	9.62	25.36	46.00	20.64	Average
9	1.168	28.27	9.62	37.89	56.00	18.11	QP
10	1.168	20.06	9.62	29.68	46.00	16.32	Average
11	1.578	27.05	9.63	36.68	56.00	19.32	QP
12	1.578	14.29	9.63	23.92	46.00	22.08	Average

Test Mode: M2 (RX 220.0125MHz)

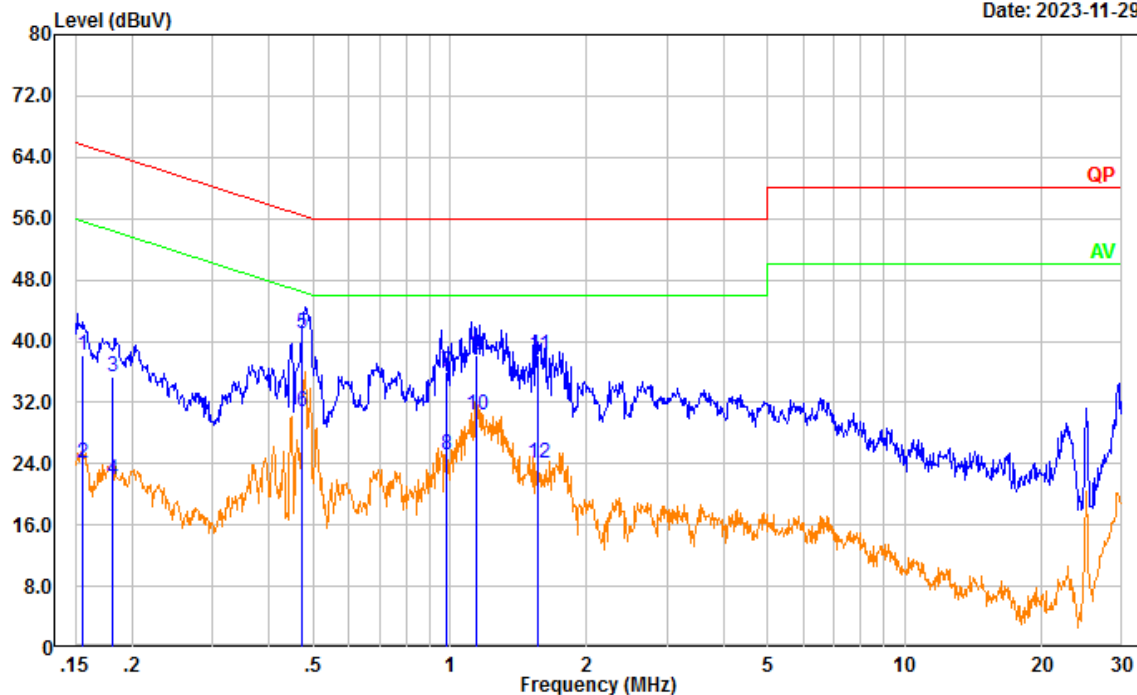
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(220.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	28.51	9.61	38.12	65.71	27.59	QP
2	0.155	14.35	9.61	23.96	55.71	31.75	Average
3	0.181	25.73	9.61	35.34	64.45	29.11	QP
4	0.181	12.36	9.61	21.97	54.45	32.48	Average
5	0.474	31.45	9.61	41.06	56.44	15.38	QP
6	0.474	21.12	9.61	30.73	46.44	15.71	Average
7	0.984	26.30	9.62	35.92	56.00	20.08	QP
8	0.984	15.46	9.62	25.08	46.00	20.92	Average
9	1.144	28.59	9.62	38.21	56.00	17.79	QP
10	1.144	20.63	9.62	30.25	46.00	15.75	Average
11	1.565	28.54	9.63	38.17	56.00	17.83	QP
12	1.565	14.39	9.63	24.02	46.00	21.98	Average

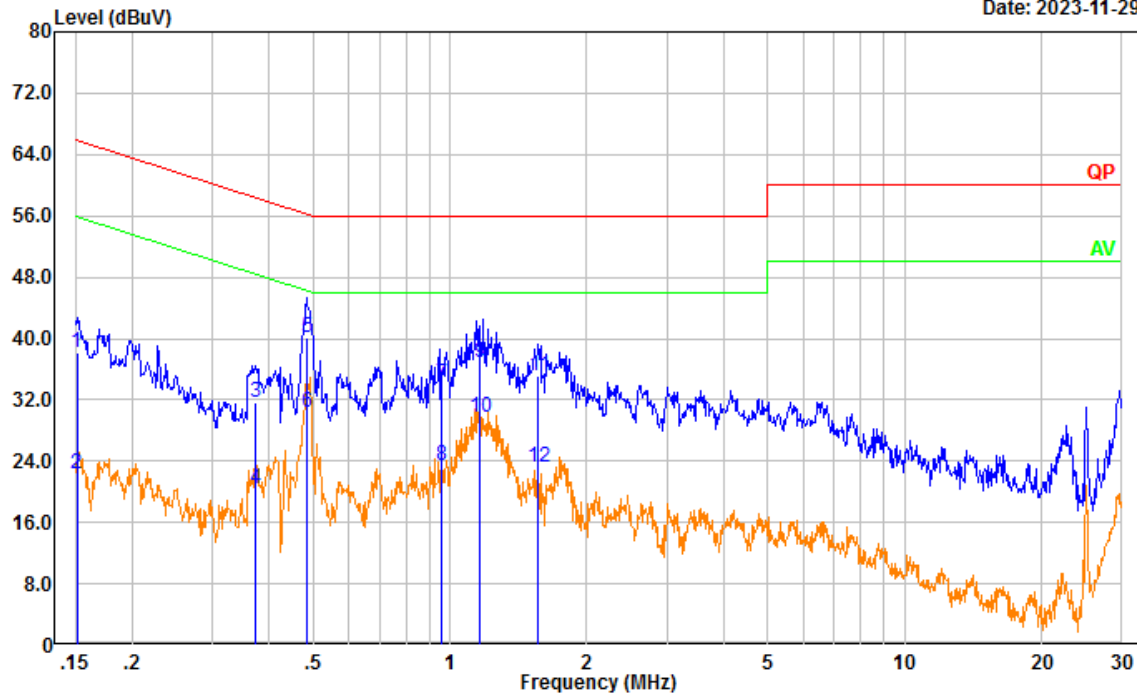
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(220.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	28.49	9.61	38.10	65.94	27.84	QP
2	0.151	12.67	9.61	22.28	55.94	33.66	Average
3	0.374	22.06	9.61	31.67	58.40	26.73	QP
4	0.374	10.82	9.61	20.43	48.40	27.97	Average
5	0.483	30.47	9.61	40.08	56.29	16.21	QP
6	0.483	20.74	9.61	30.35	46.29	15.94	Average
7	0.962	24.48	9.62	34.10	56.00	21.90	QP
8	0.962	13.76	9.62	23.38	46.00	22.62	Average
9	1.165	27.18	9.62	36.80	56.00	19.20	QP
10	1.165	20.01	9.62	29.63	46.00	16.37	Average
11	1.565	25.57	9.63	35.20	56.00	20.80	QP
12	1.565	13.51	9.63	23.14	46.00	22.86	Average

Test Mode: M2 (RX 240MHz)

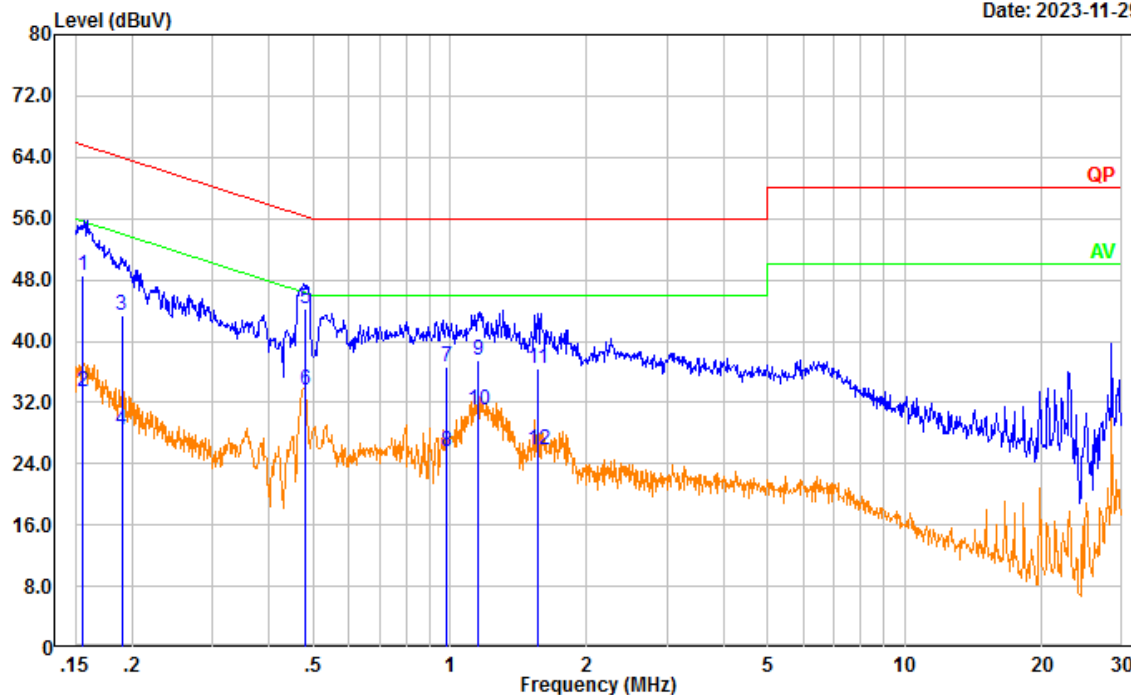
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(240)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	38.89	9.61	48.50	65.66	17.16	QP
2	0.156	23.71	9.61	33.32	55.66	22.34	Average
3	0.190	33.79	9.61	43.40	64.05	20.65	QP
4	0.190	18.86	9.61	28.47	54.05	25.58	Average
5	0.481	34.70	9.61	44.31	56.31	12.00	QP
6	0.481	23.89	9.61	33.50	46.31	12.81	Average
7	0.984	27.10	9.62	36.72	56.00	19.28	QP
8	0.984	16.06	9.62	25.68	46.00	20.32	Average
9	1.156	27.94	9.62	37.56	56.00	18.44	QP
10	1.156	21.34	9.62	30.96	46.00	15.04	Average
11	1.562	26.83	9.63	36.46	56.00	19.54	QP
12	1.562	16.25	9.63	25.88	46.00	20.12	Average

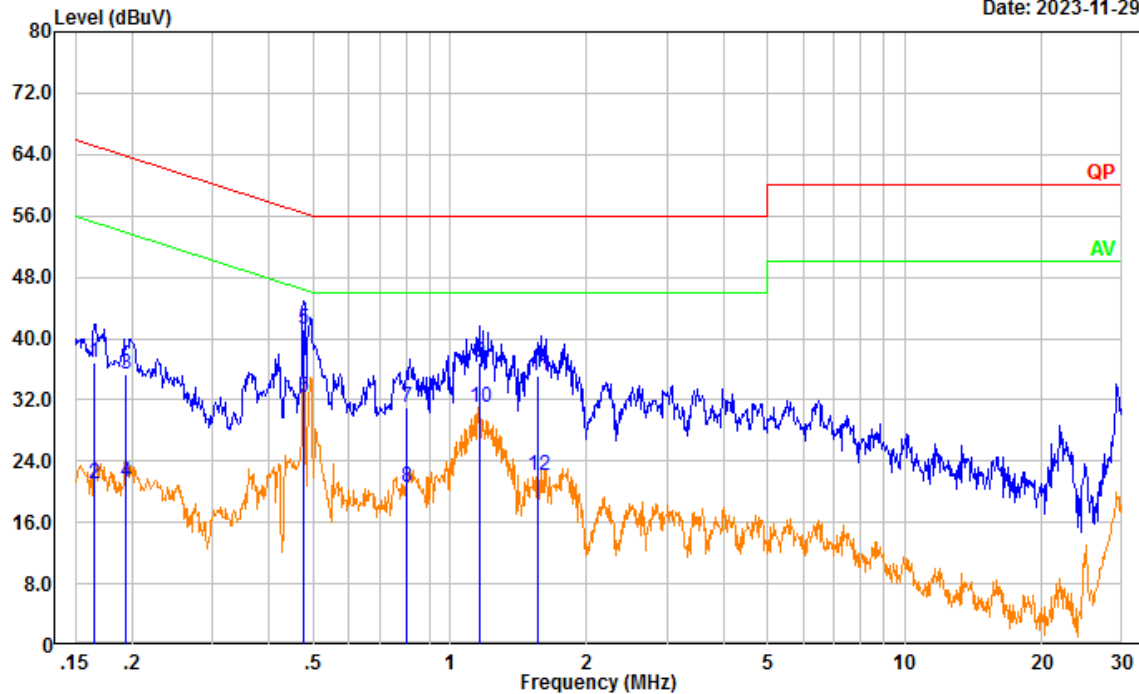
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(240)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.165	27.32	9.61	36.93	65.21	28.28	QP
2	0.165	11.37	9.61	20.98	55.21	34.23	Average
3	0.193	25.81	9.61	35.42	63.90	28.48	QP
4	0.193	11.68	9.61	21.29	53.90	32.61	Average
5	0.478	31.52	9.61	41.13	56.38	15.25	QP
6	0.478	22.71	9.61	32.32	46.38	14.06	Average
7	0.803	21.49	9.62	31.11	56.00	24.89	QP
8	0.803	10.95	9.62	20.57	46.00	25.43	Average
9	1.165	27.34	9.62	36.96	56.00	19.04	QP
10	1.165	21.45	9.62	31.07	46.00	14.93	Average
11	1.565	25.51	9.63	35.14	56.00	20.86	QP
12	1.565	12.55	9.63	22.18	46.00	23.82	Average

Test Mode: M2 (RX 259.9875MHz)

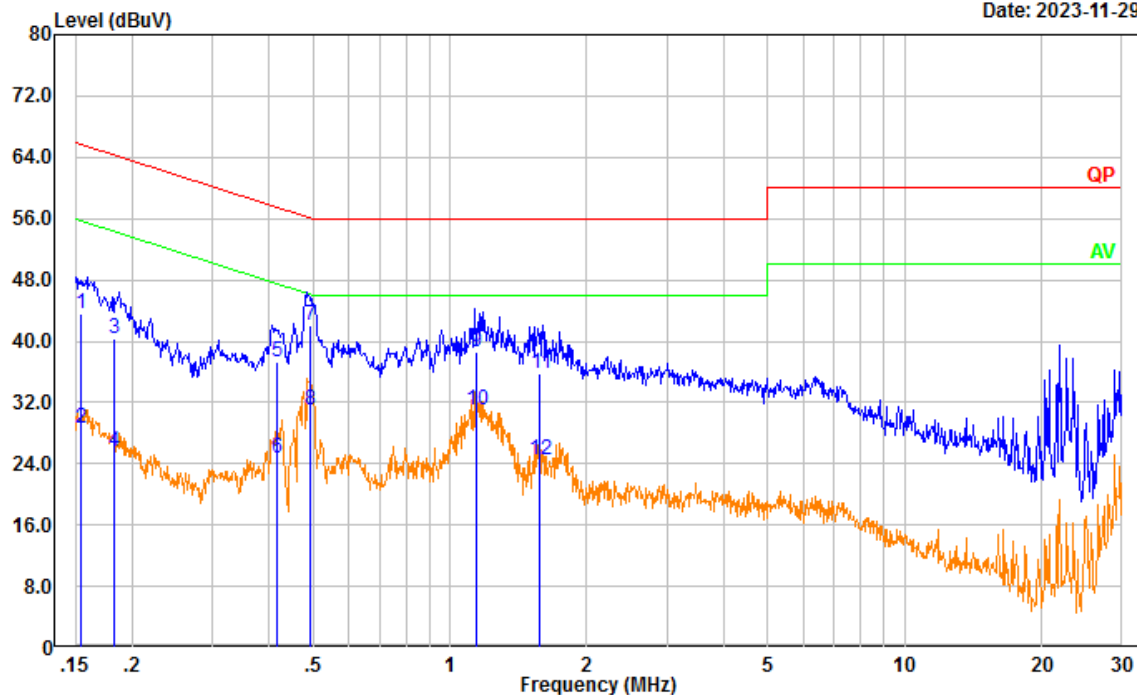
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(259.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	34.06	9.61	43.67	65.73	22.06	QP
2	0.155	18.99	9.61	28.60	55.73	27.13	Average
3	0.182	30.68	9.61	40.29	64.39	24.10	QP
4	0.182	16.01	9.61	25.62	54.39	28.77	Average
5	0.418	27.77	9.61	37.38	57.48	20.10	QP
6	0.418	15.07	9.61	24.68	47.48	22.80	Average
7	0.492	32.42	9.61	42.03	56.14	14.11	QP
8	0.492	21.34	9.61	30.95	46.14	15.19	Average
9	1.142	28.99	9.62	38.61	56.00	17.39	QP
10	1.142	21.42	9.62	31.04	46.00	14.96	Average
11	1.578	26.07	9.63	35.70	56.00	20.30	QP
12	1.578	14.90	9.63	24.53	46.00	21.47	Average

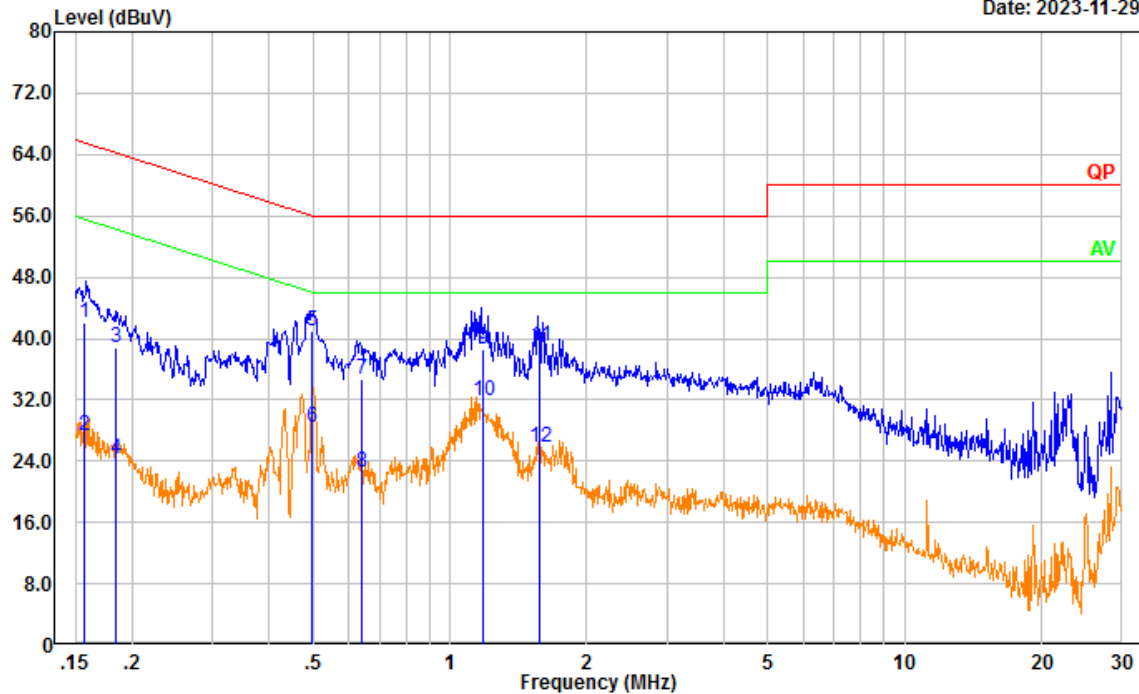
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(259.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.157	32.46	9.61	42.07	65.63	23.56	QP
2	0.157	17.69	9.61	27.30	55.63	28.33	Average
3	0.184	29.14	9.61	38.75	64.28	25.53	QP
4	0.184	14.57	9.61	24.18	54.28	30.10	Average
5	0.496	31.28	9.61	40.89	56.06	15.17	QP
6	0.496	18.71	9.61	28.32	46.06	17.74	Average
7	0.640	25.18	9.62	34.80	56.00	21.20	QP
8	0.640	12.84	9.62	22.46	46.00	23.54	Average
9	1.179	28.86	9.62	38.48	56.00	17.52	QP
10	1.179	22.35	9.62	31.97	46.00	14.03	Average
11	1.577	29.37	9.63	39.00	56.00	17.00	QP
12	1.577	16.26	9.63	25.89	46.00	20.11	Average

Test Mode: M2 (RX 350.0125MHz)

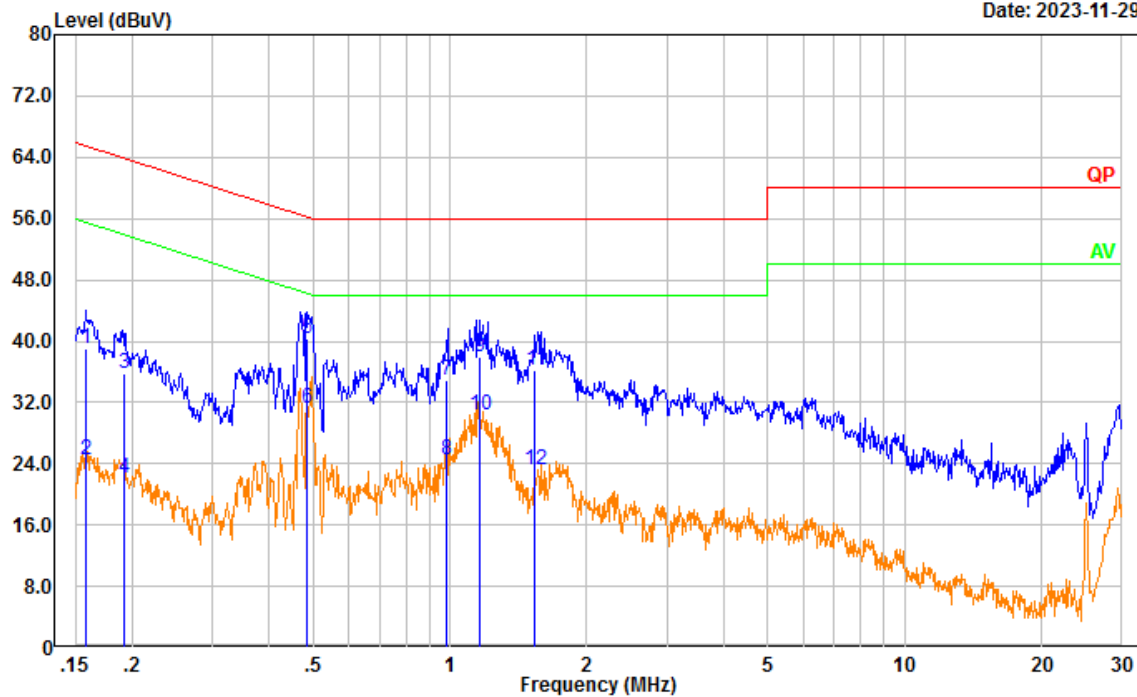
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(350.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.158	29.37	9.61	38.98	65.58	26.60	QP
2	0.158	14.92	9.61	24.53	55.58	31.05	Average
3	0.193	26.20	9.61	35.81	63.92	28.11	QP
4	0.193	12.53	9.61	22.14	53.92	31.78	Average
5	0.486	30.62	9.61	40.23	56.24	16.01	QP
6	0.486	21.67	9.61	31.28	46.24	14.96	Average
7	0.985	25.18	9.62	34.80	56.00	21.20	QP
8	0.985	14.97	9.62	24.59	46.00	21.41	Average
9	1.166	28.23	9.62	37.85	56.00	18.15	QP
10	1.166	20.83	9.62	30.45	46.00	15.55	Average
11	1.538	26.51	9.63	36.14	56.00	19.86	QP
12	1.538	13.60	9.63	23.23	46.00	22.77	Average

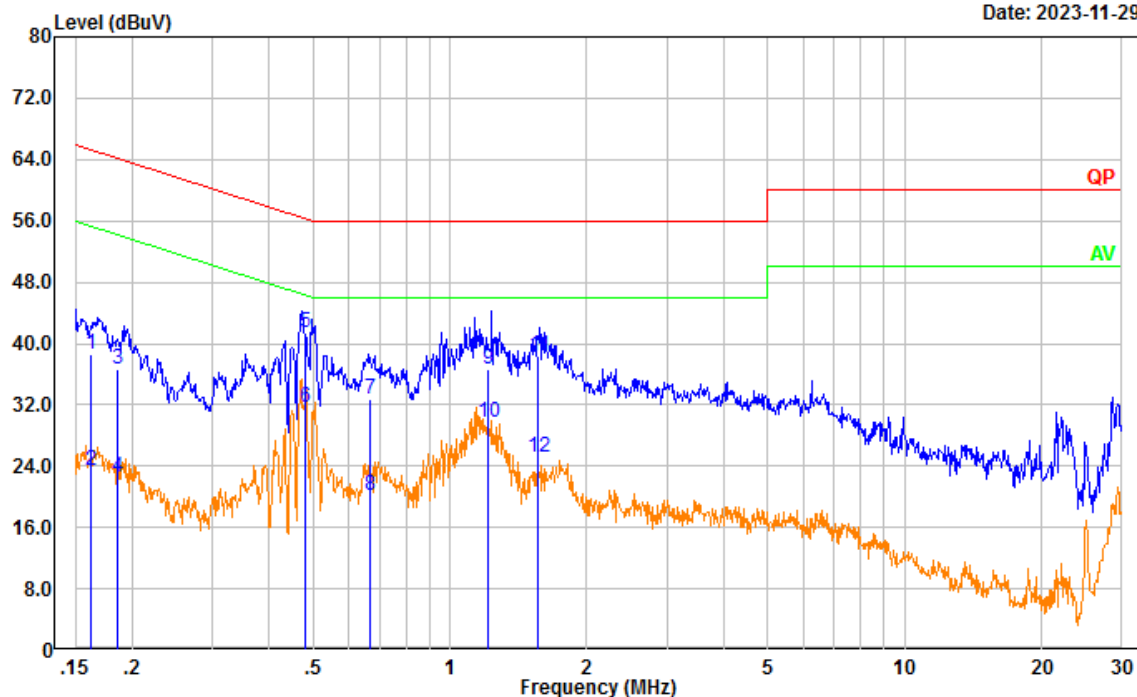
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(350.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.163	29.02	9.61	38.63	65.32	26.69	QP
2	0.163	13.71	9.61	23.32	55.32	32.00	Average
3	0.186	27.01	9.61	36.62	64.22	27.60	QP
4	0.186	12.88	9.61	22.49	54.22	31.73	Average
5	0.479	31.89	9.61	41.50	56.35	14.85	QP
6	0.479	21.98	9.61	31.59	46.35	14.76	Average
7	0.669	23.03	9.62	32.65	56.00	23.35	QP
8	0.669	10.51	9.62	20.13	46.00	25.87	Average
9	1.215	27.05	9.62	36.67	56.00	19.33	QP
10	1.215	20.18	9.62	29.80	46.00	16.20	Average
11	1.564	28.74	9.63	38.37	56.00	17.63	QP
12	1.564	15.41	9.63	25.04	46.00	20.96	Average

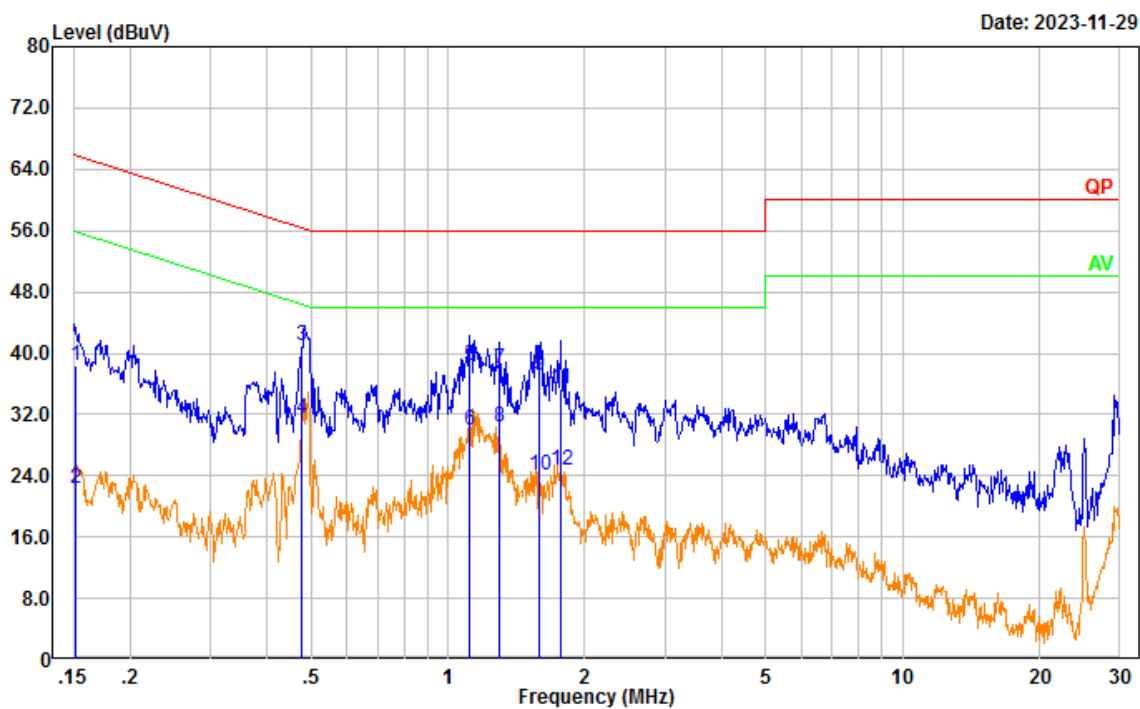
Test Mode: M2 (RX 370MHz)

Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(370)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	28.85	9.61	38.46	65.92	27.46	QP
2	0.151	12.74	9.61	22.35	55.92	33.57	Average
3	0.477	31.45	9.61	41.06	56.40	15.34	QP
4	0.477	21.82	9.61	31.43	46.40	14.97	Average
5	1.118	28.82	9.62	38.44	56.00	17.56	QP
6	1.118	20.24	9.62	29.86	46.00	16.14	Average
7	1.299	28.37	9.62	37.99	56.00	18.01	QP
8	1.299	20.65	9.62	30.27	46.00	15.73	Average
9	1.590	27.42	9.63	37.05	56.00	18.95	QP
10	1.590	14.40	9.63	24.03	46.00	21.97	Average
11	1.770	25.78	9.63	35.41	56.00	20.59	QP
12	1.770	15.12	9.63	24.75	46.00	21.25	Average

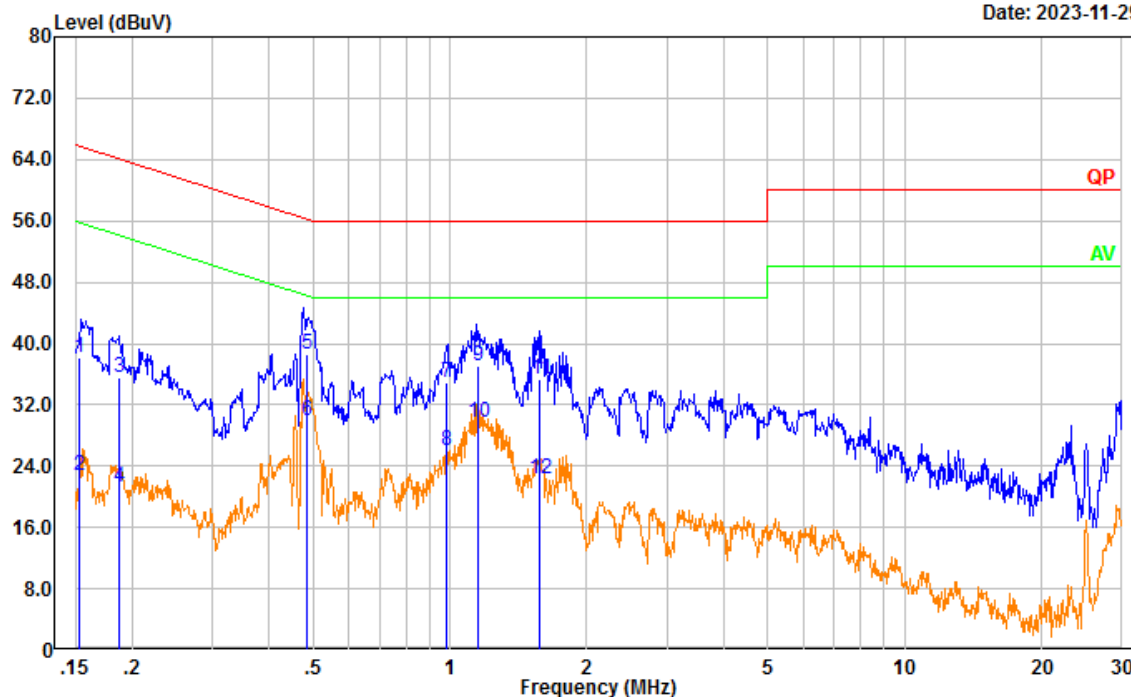
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(370)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.153	28.60	9.61	38.21	65.85	27.64	QP
2	0.153	13.08	9.61	22.69	55.85	33.16	Average
3	0.188	25.95	9.61	35.56	64.14	28.58	QP
4	0.188	11.74	9.61	21.35	54.14	32.79	Average
5	0.485	29.01	9.61	38.62	56.26	17.64	QP
6	0.485	20.25	9.61	29.86	46.26	16.40	Average
7	0.986	25.24	9.62	34.86	56.00	21.14	QP
8	0.986	16.33	9.62	25.95	46.00	20.05	Average
9	1.157	27.37	9.62	36.99	56.00	19.01	QP
10	1.157	20.10	9.62	29.72	46.00	16.28	Average
11	1.578	25.65	9.63	35.28	56.00	20.72	QP
12	1.578	12.65	9.63	22.28	46.00	23.72	Average

Test Mode: M2 (RX 389.9875MHz)

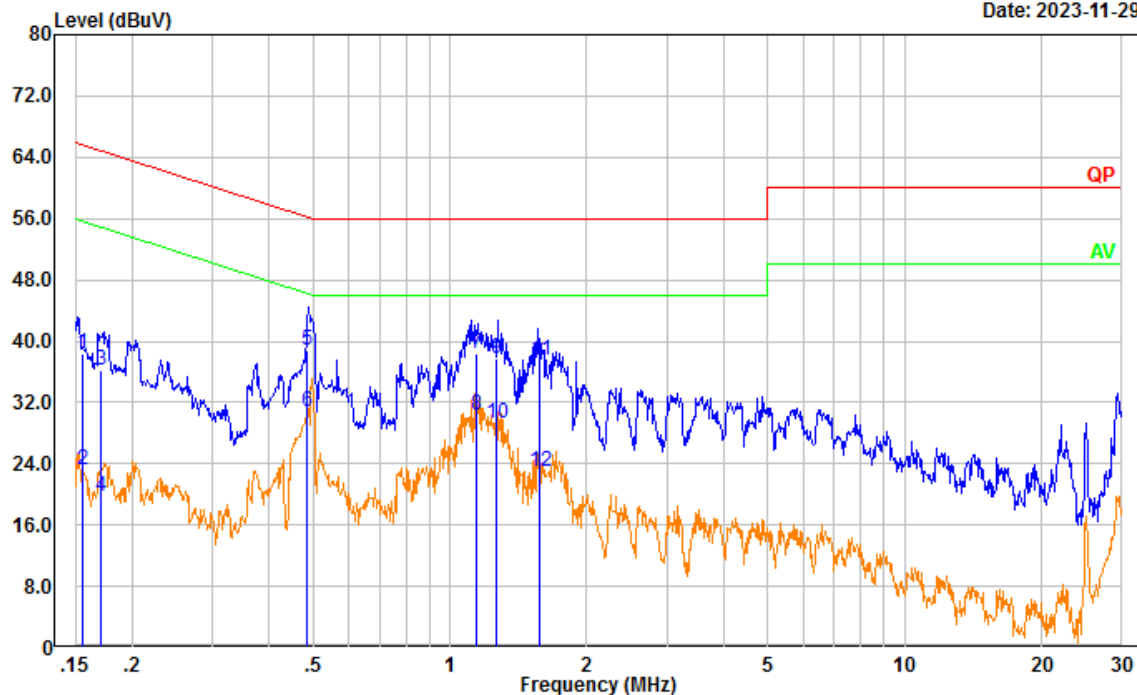
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(389.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	28.76	9.61	38.37	65.71	27.34	QP
2	0.155	13.50	9.61	23.11	55.71	32.60	Average
3	0.171	26.58	9.61	36.19	64.90	28.71	QP
4	0.171	10.08	9.61	19.69	54.90	35.21	Average
5	0.487	29.23	9.61	38.84	56.23	17.39	QP
6	0.487	21.07	9.61	30.68	46.23	15.55	Average
7	1.144	28.65	9.62	38.27	56.00	17.73	QP
8	1.144	20.77	9.62	30.39	46.00	15.61	Average
9	1.264	28.04	9.62	37.66	56.00	18.34	QP
10	1.264	19.69	9.62	29.31	46.00	16.69	Average
11	1.577	27.84	9.63	37.47	56.00	18.53	QP
12	1.577	13.33	9.63	22.96	46.00	23.04	Average

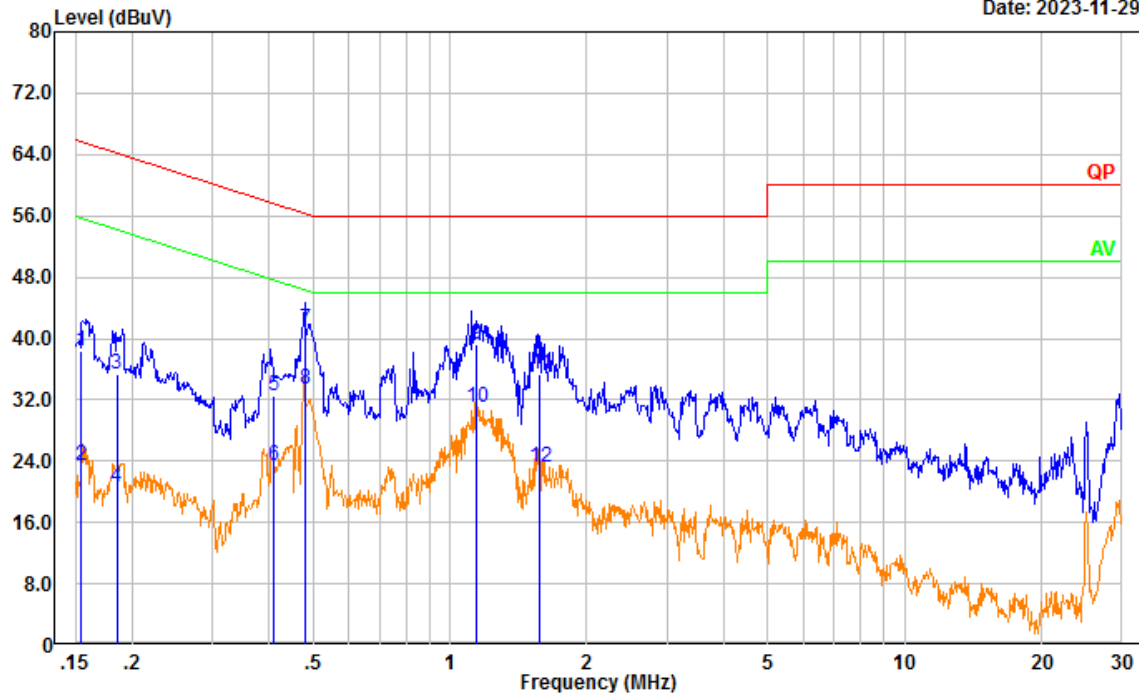
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(389.9875)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	28.67	9.61	38.28	65.74	27.46	QP
2	0.155	13.70	9.61	23.31	55.74	32.43	Average
3	0.185	25.82	9.61	35.43	64.26	28.83	QP
4	0.185	11.04	9.61	20.65	54.26	33.61	Average
5	0.409	22.99	9.61	32.60	57.68	25.08	QP
6	0.409	13.77	9.61	23.38	47.68	24.30	Average
7	0.481	31.63	9.61	41.24	56.33	15.09	QP
8	0.481	23.68	9.61	33.29	46.33	13.04	Average
9	1.144	29.55	9.62	39.17	56.00	16.83	QP
10	1.144	21.46	9.62	31.08	46.00	14.92	Average
11	1.577	25.81	9.63	35.44	56.00	20.56	QP
12	1.577	13.49	9.63	23.12	46.00	22.88	Average

Test Mode: M2 (RX 400.0125MHz)

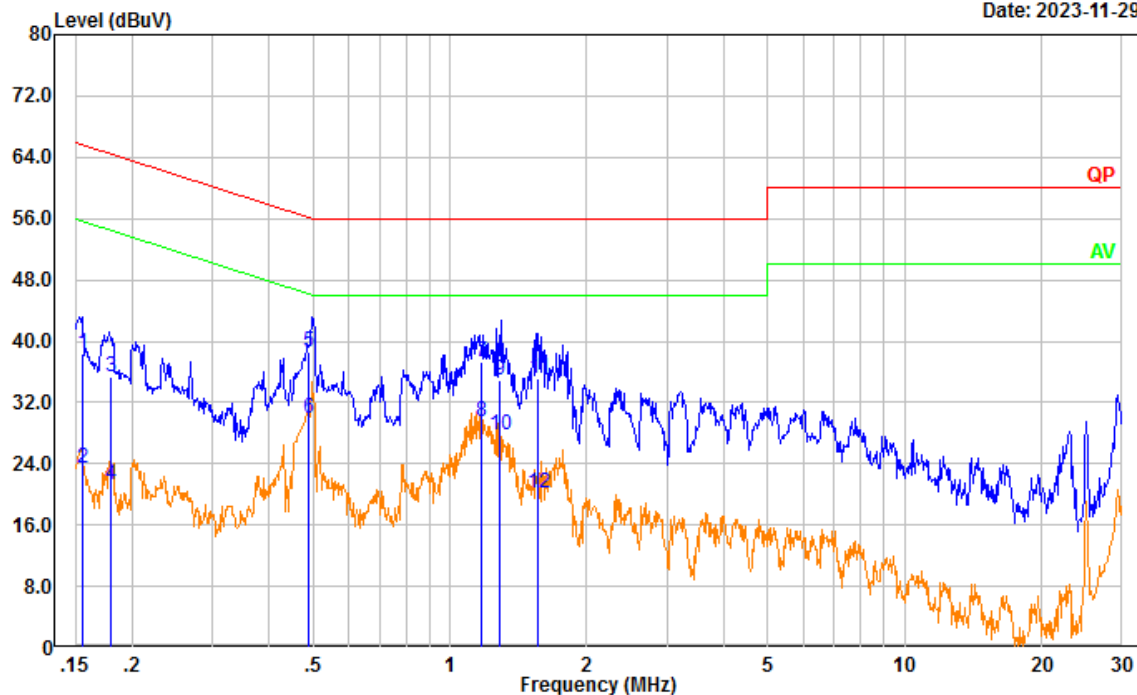
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(400.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	28.83	9.61	38.44	65.69	27.25	QP
2	0.156	13.85	9.61	23.46	55.69	32.23	Average
3	0.180	25.71	9.61	35.32	64.51	29.19	QP
4	0.180	11.72	9.61	21.33	54.51	33.18	Average
5	0.491	28.89	9.61	38.50	56.16	17.66	QP
6	0.491	20.32	9.61	29.93	46.16	16.23	Average
7	1.169	27.58	9.62	37.20	56.00	18.80	QP
8	1.169	19.85	9.62	29.47	46.00	16.53	Average
9	1.289	25.26	9.62	34.88	56.00	21.12	QP
10	1.289	18.03	9.62	27.65	46.00	18.35	Average
11	1.566	25.53	9.63	35.16	56.00	20.84	QP
12	1.566	10.60	9.63	20.23	46.00	25.77	Average

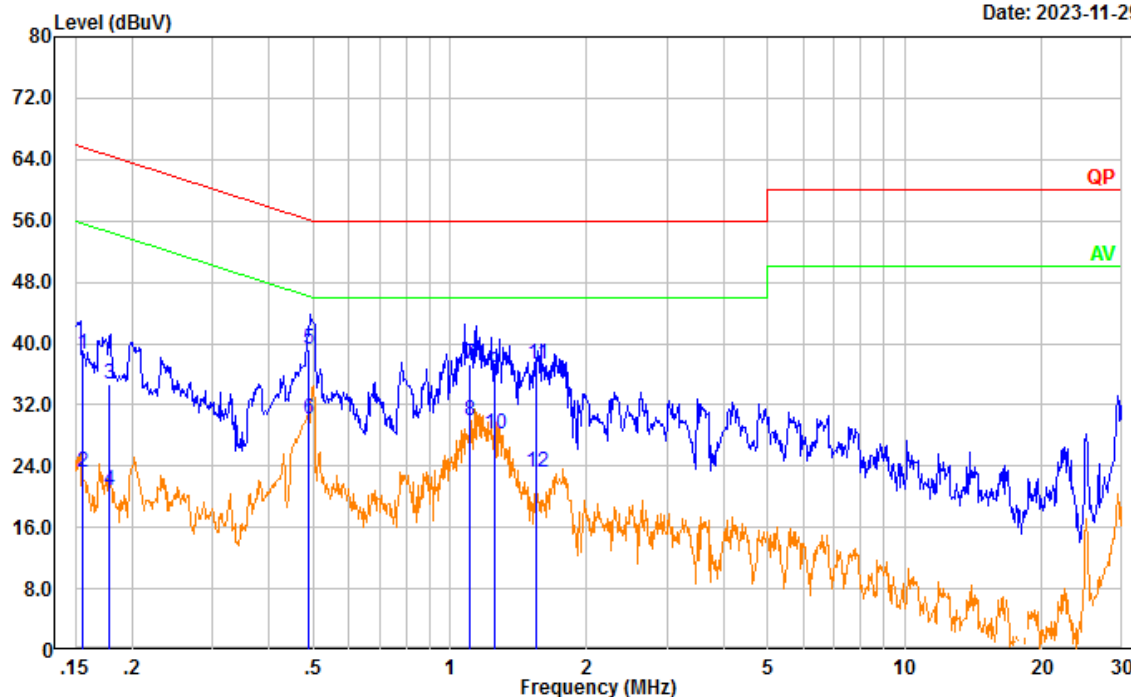
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(400.0125)

Date: 2023-11-29



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.156	28.91	9.61	38.52	65.68	27.16	QP
2	0.156	13.51	9.61	23.12	55.68	32.56	Average
3	0.179	25.01	9.61	34.62	64.55	29.93	QP
4	0.179	11.20	9.61	20.81	54.55	33.74	Average
5	0.490	29.64	9.61	39.25	56.17	16.92	QP
6	0.490	20.56	9.61	30.17	46.17	16.00	Average
7	1.106	27.62	9.62	37.24	56.00	18.76	QP
8	1.106	20.28	9.62	29.90	46.00	16.10	Average
9	1.251	26.51	9.62	36.13	56.00	19.87	QP
10	1.251	18.51	9.62	28.13	46.00	17.87	Average
11	1.554	27.66	9.63	37.29	56.00	18.71	QP
12	1.554	13.48	9.63	23.11	46.00	22.89	Average

Test Mode: M2 (RX 460MHz)

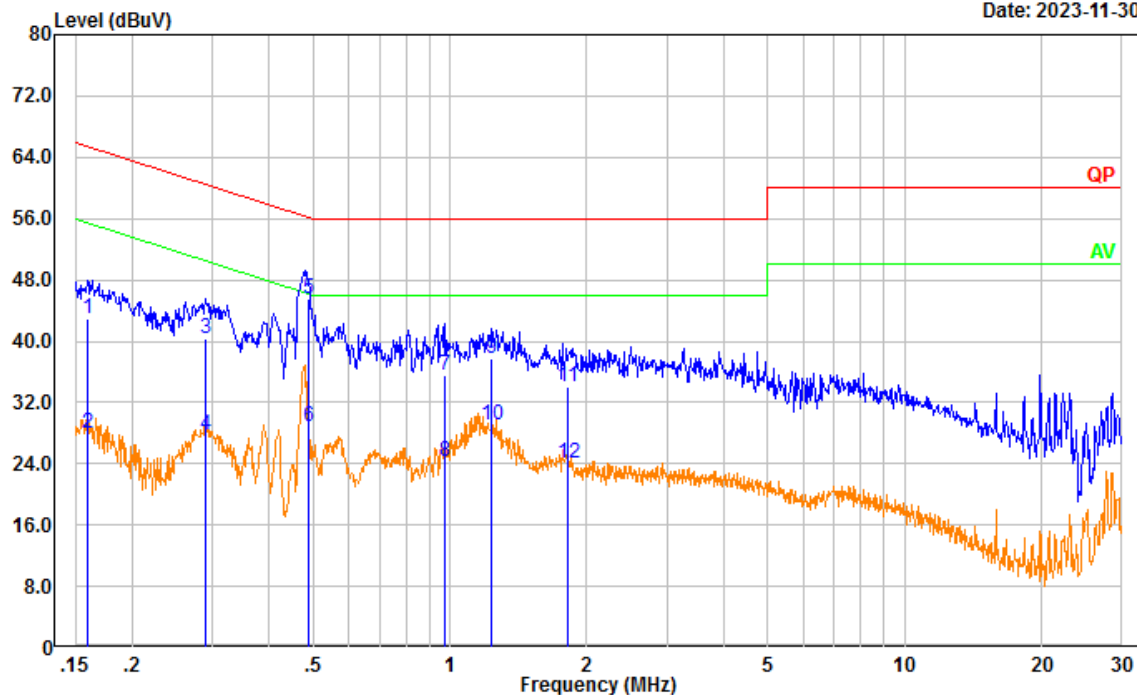
Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(460)

Date: 2023-11-30



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.160	33.27	9.61	42.88	65.45	22.57	QP
2	0.160	18.40	9.61	28.01	55.45	27.44	Average
3	0.289	30.66	9.61	40.27	60.54	20.27	QP
4	0.289	18.04	9.61	27.65	50.54	22.89	Average
5	0.488	36.00	9.61	45.61	56.20	10.59	QP
6	0.488	19.21	9.61	28.82	46.20	17.38	Average
7	0.975	25.96	9.62	35.58	56.00	20.42	QP
8	0.975	14.59	9.62	24.21	46.00	21.79	Average
9	1.236	28.16	9.62	37.78	56.00	18.22	QP
10	1.236	19.44	9.62	29.06	46.00	16.94	Average
11	1.813	24.32	9.63	33.95	56.00	22.05	QP
12	1.813	14.52	9.63	24.15	46.00	21.85	Average

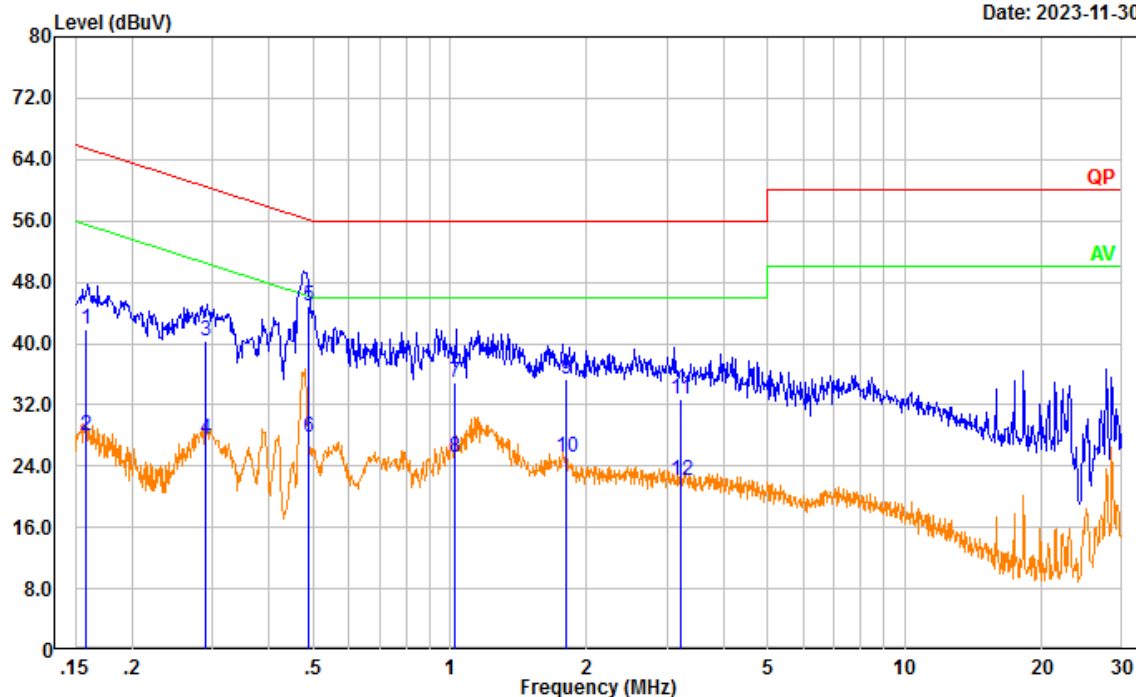
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(460)

Date: 2023-11-30



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.159	32.34	9.61	41.95	65.53	23.58	QP
2	0.159	18.25	9.61	27.86	55.53	27.67	Average
3	0.290	30.76	9.61	40.37	60.51	20.14	QP
4	0.290	17.89	9.61	27.50	50.51	23.01	Average
5	0.489	35.19	9.61	44.80	56.19	11.39	QP
6	0.489	18.17	9.61	27.78	46.19	18.41	Average
7	1.028	25.24	9.62	34.86	56.00	21.14	QP
8	1.028	15.50	9.62	25.12	46.00	20.88	Average
9	1.805	25.68	9.63	35.31	56.00	20.69	QP
10	1.805	15.43	9.63	25.06	46.00	20.94	Average
11	3.210	23.08	9.65	32.73	56.00	23.27	QP
12	3.210	12.52	9.65	22.17	46.00	23.83	Average

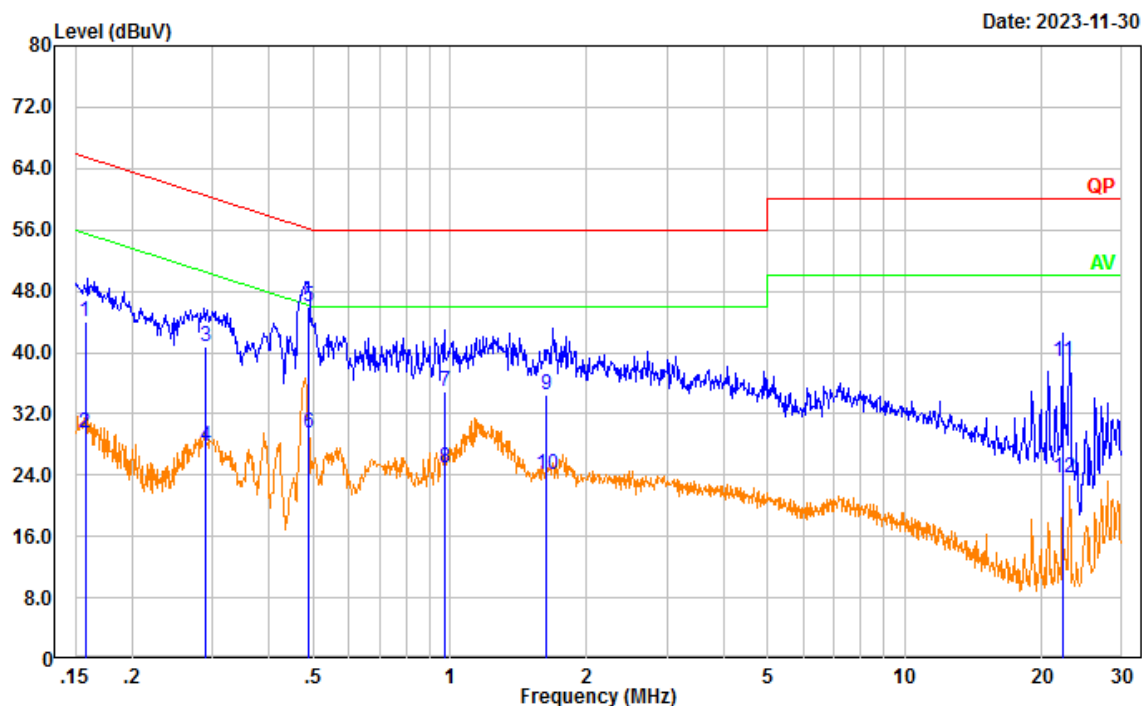
Test Mode: M2 (RX 519.9875MHz)

Project No.: CR231165339-RF

Tester: David Huang

Port: Line

Note: M2 Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.158	34.35	9.61	43.96	65.58	21.62	QP
2	0.158	19.84	9.61	29.45	55.58	26.13	Average
3	0.290	31.07	9.61	40.68	60.54	19.86	QP
4	0.290	18.14	9.61	27.75	50.54	22.79	Average
5	0.488	36.39	9.61	46.00	56.20	10.20	QP
6	0.488	19.88	9.61	29.49	46.20	16.71	Average
7	0.978	25.23	9.62	34.85	56.00	21.15	QP
8	0.978	15.33	9.62	24.95	46.00	21.05	Average
9	1.632	24.90	9.63	34.53	56.00	21.47	QP
10	1.632	14.34	9.63	23.97	46.00	22.03	Average
11	22.291	29.03	9.81	38.84	60.00	21.16	QP
12	22.291	13.89	9.81	23.70	50.00	26.30	Average

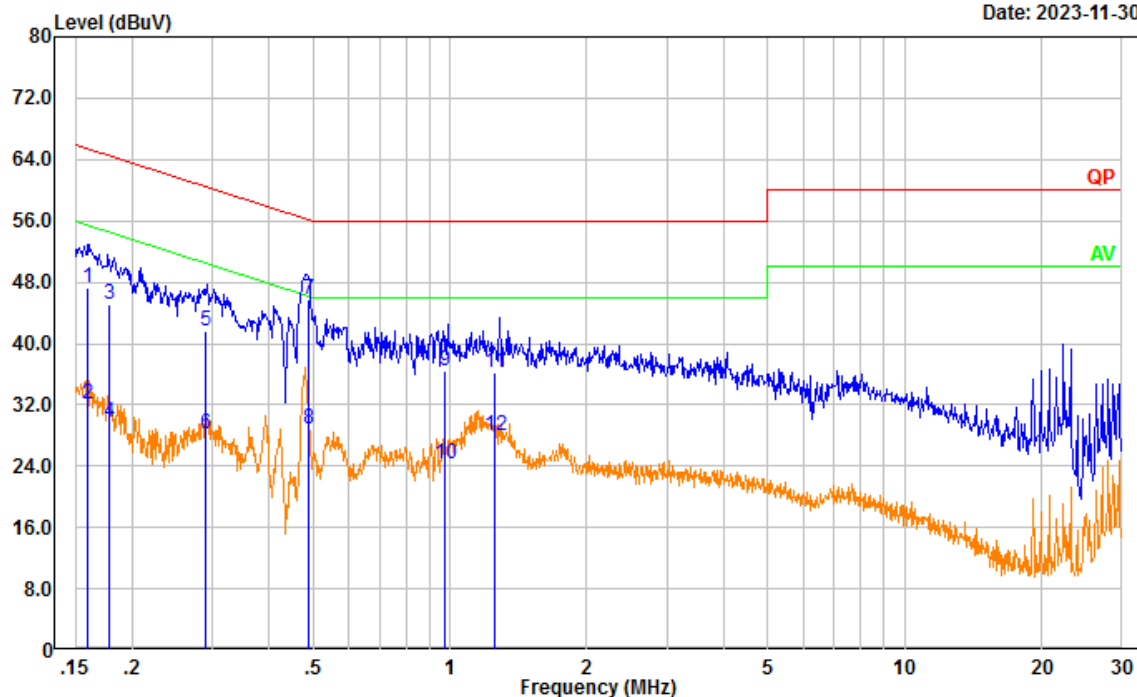
Project No.: CR231165339-RF

Tester: David Huang

Port: neutral

Note: M2 Charging&Receiving(519.9875)

Date: 2023-11-30



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.159	37.58	9.61	47.19	65.51	18.32	QP
2	0.159	22.56	9.61	32.17	55.51	23.34	Average
3	0.178	35.55	9.61	45.16	64.59	19.43	QP
4	0.178	20.08	9.61	29.69	54.59	24.90	Average
5	0.290	32.06	9.61	41.67	60.53	18.86	QP
6	0.290	18.58	9.61	28.19	50.53	22.34	Average
7	0.490	36.21	9.61	45.82	56.17	10.35	QP
8	0.490	19.27	9.61	28.88	46.17	17.29	Average
9	0.978	26.79	9.62	36.41	56.00	19.59	QP
10	0.978	14.71	9.62	24.33	46.00	21.67	Average
11	1.253	26.53	9.62	36.15	56.00	19.85	QP
12	1.253	18.31	9.62	27.93	46.00	18.07	Average

4.2 Radiation Spurious Emissions

Serial Number:	2D8X-1	Test Date:	2023/11/22-2023/12/14
Test Site:	966-1/966-2	Test Mode:	M1, M2
Tester:	Vic Du, Jeff Luo, Tao Zhu	Test Result:	Pass

Environmental Conditions:					
Temperature: (°C)	25.2-25.8	Relative Humidity: (%)	45-58.3	ATM Pressure: (kPa)	101.0-101.4

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).

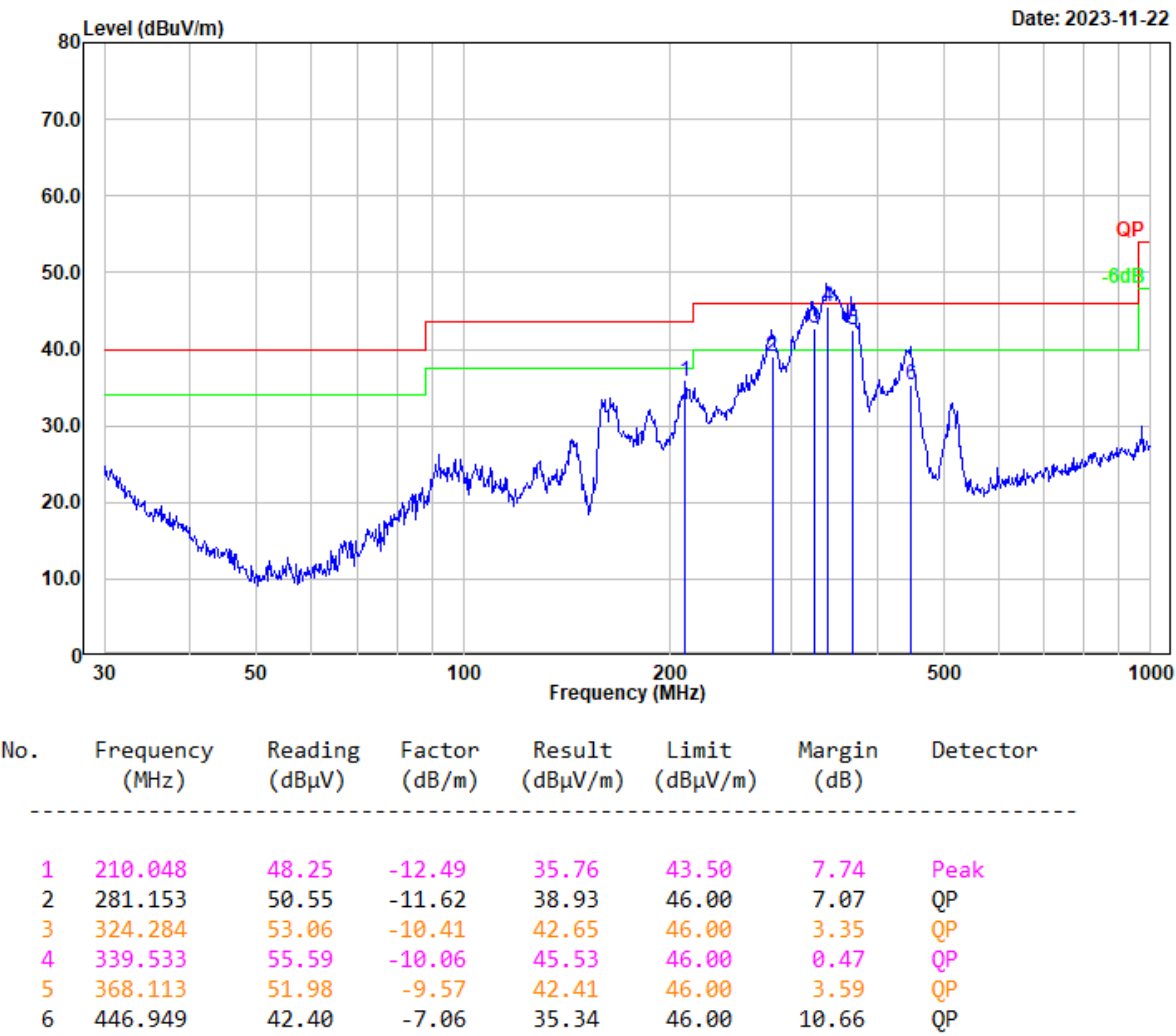
Test Data:

After pre-scan M1(108-136MHz) in the X, Y and Z axes of orientation, the worst case is Y axis:

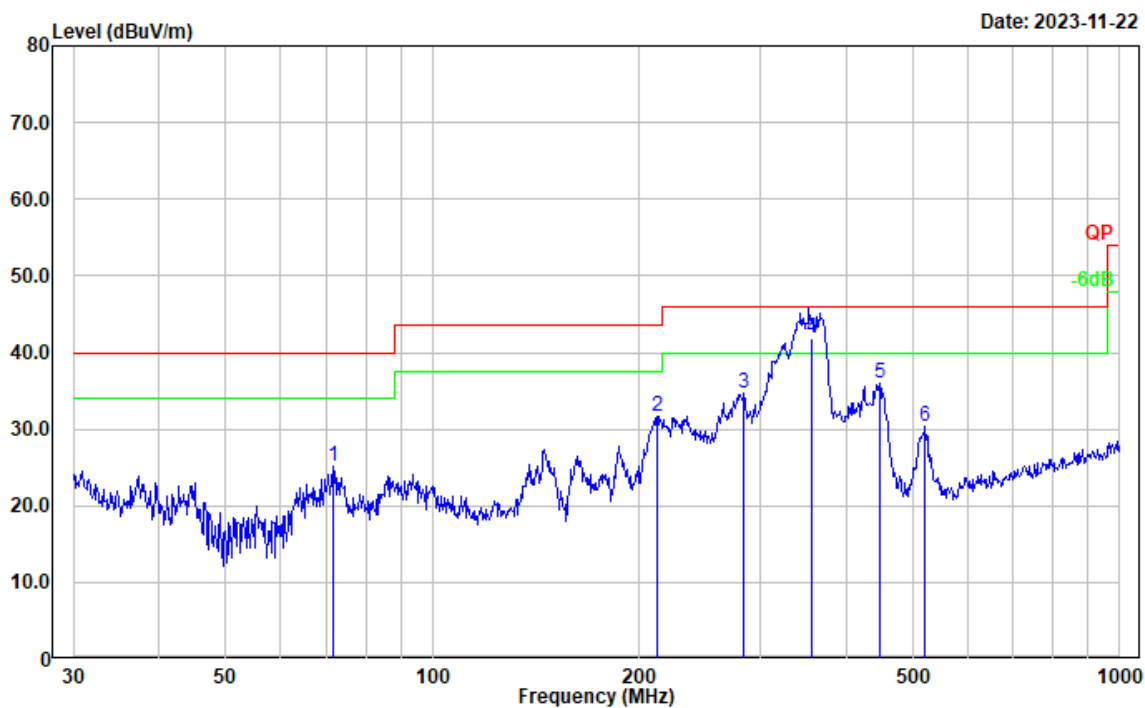
1) 30MHz-1GHz:

Test Mode: M1(Scanning 108-136MHz)

Project No.: CR231165339-RF
Tester: Vic Du
Polarization: horizontal
Note: M1 Charging& Scanning (108-136)



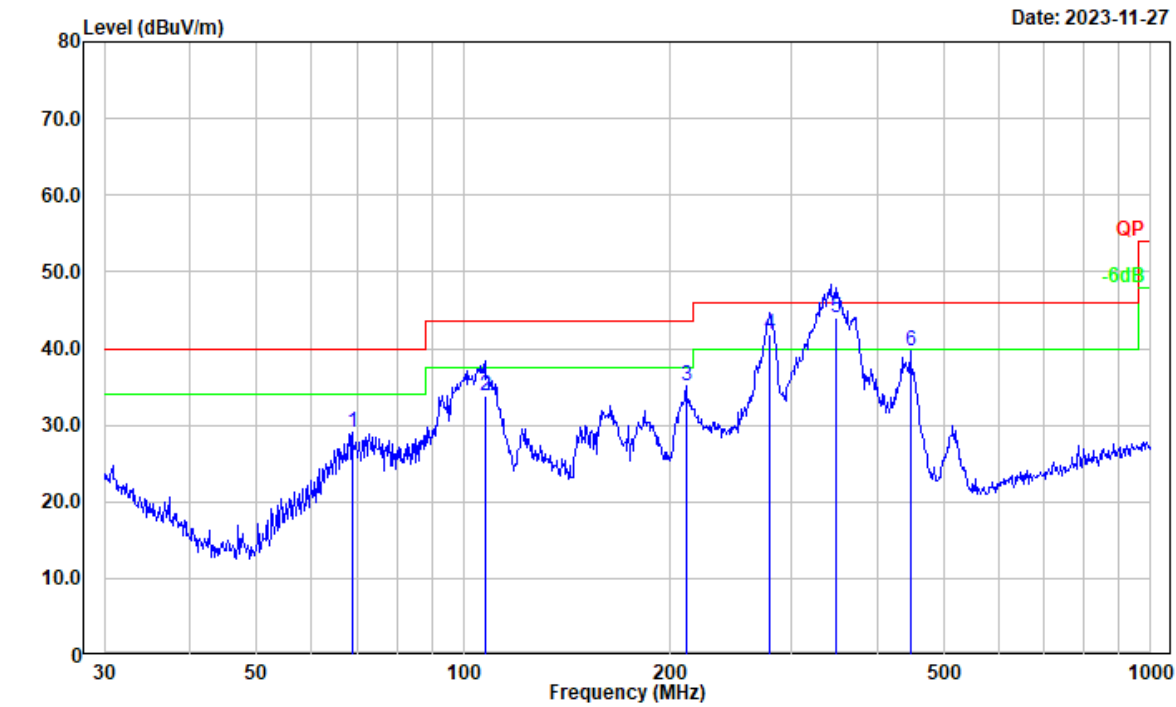
Project No.: CR231165339-RF
Tester: Vic Du
Polarization: vertical
Note: M1 Charging& Scanning (108-136)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	71.832	41.91	-16.74	25.17	40.00	14.83	Peak
2	212.270	44.32	-12.57	31.75	43.50	11.75	Peak
3	283.979	46.06	-11.43	34.63	46.00	11.37	Peak
4	356.695	51.79	-9.89	41.90	46.00	4.10	QP
5	446.414	43.02	-7.08	35.94	46.00	10.06	Peak
6	520.888	36.26	-5.85	30.41	46.00	15.59	Peak

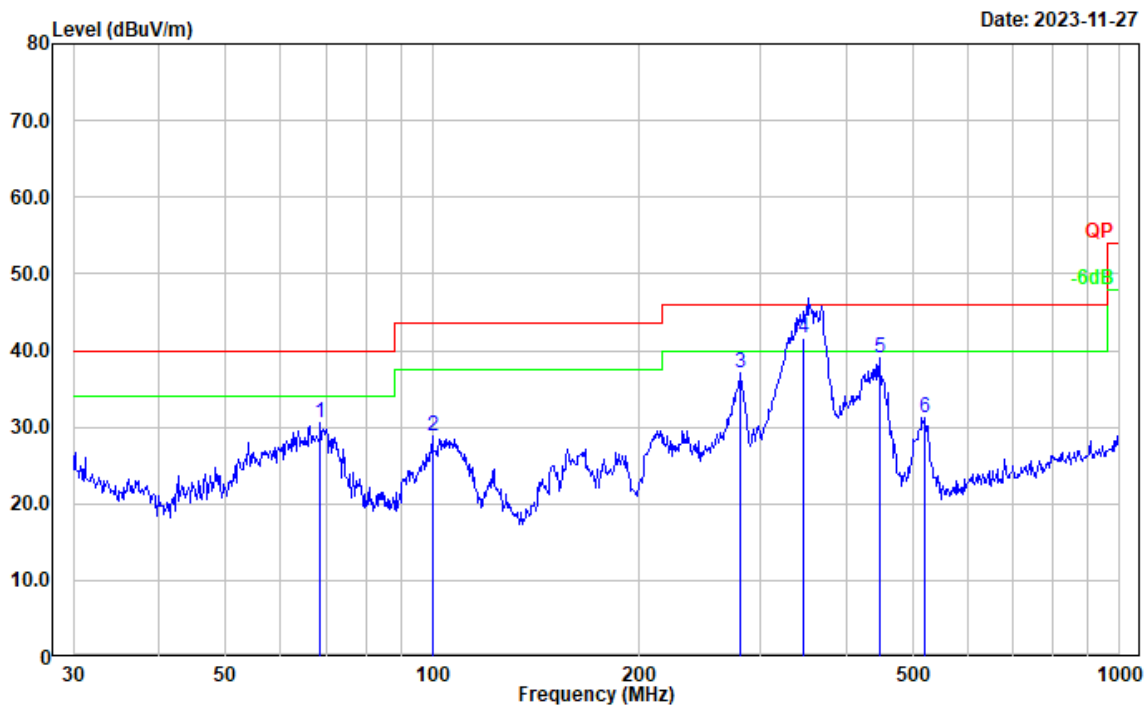
Test Mode: M1(Scanning 136-174MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M1 Charging& Scanning (136-174)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	68.872	45.84	-16.69	29.15	40.00	10.85	Peak
2	107.897	46.64	-12.72	33.92	43.50	9.58	QP
3	210.786	47.58	-12.52	35.06	43.50	8.44	Peak
4	278.631	53.57	-11.76	41.81	46.00	4.19	QP
5	348.620	54.09	-10.04	44.05	46.00	1.95	QP
6	446.414	46.70	-7.08	39.62	46.00	6.38	Peak

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M1 Charging& Scanning (136-174)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	68.631	47.36	-16.70	30.66	40.00	9.34	Peak
2	99.878	43.14	-14.35	28.79	43.50	14.71	Peak
3	281.008	48.74	-11.64	37.10	46.00	8.90	Peak
4	346.382	51.73	-10.03	41.70	46.00	4.30	QP
5	446.414	46.01	-7.08	38.93	46.00	7.07	Peak
6	519.065	37.05	-5.84	31.21	46.00	14.79	Peak

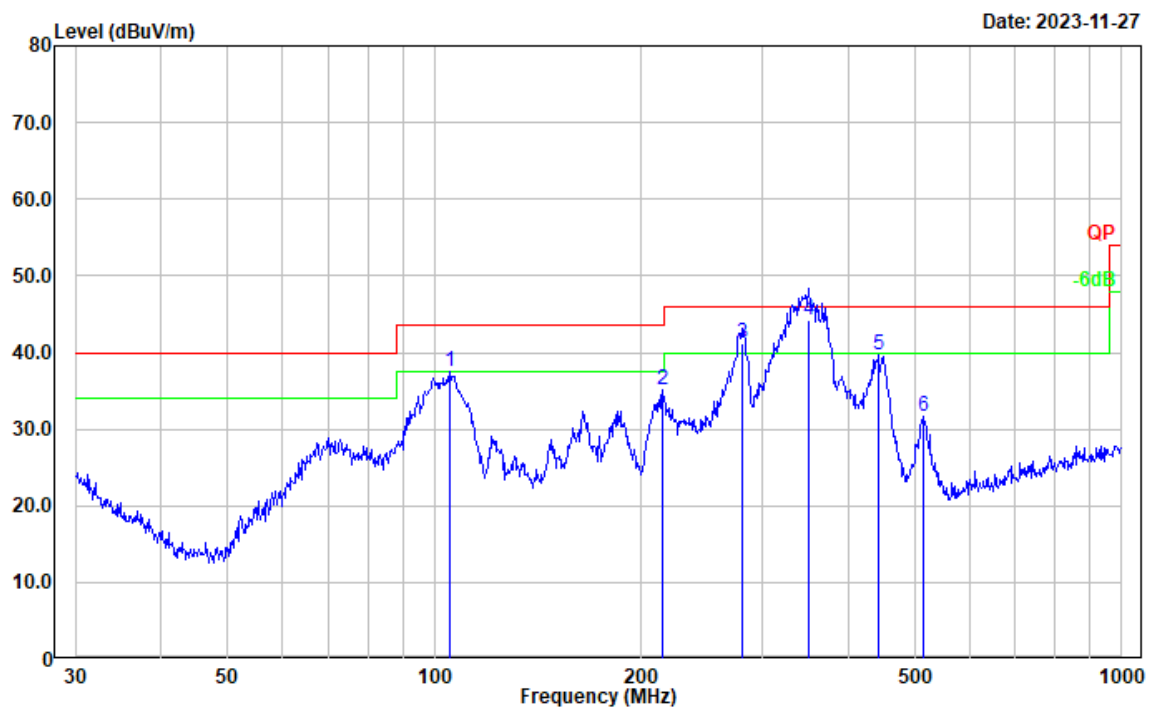
Test Mode: M1(Scanning 220-260MHz)

Project No.: CR231165339-RF

Tester: Jeff Luo

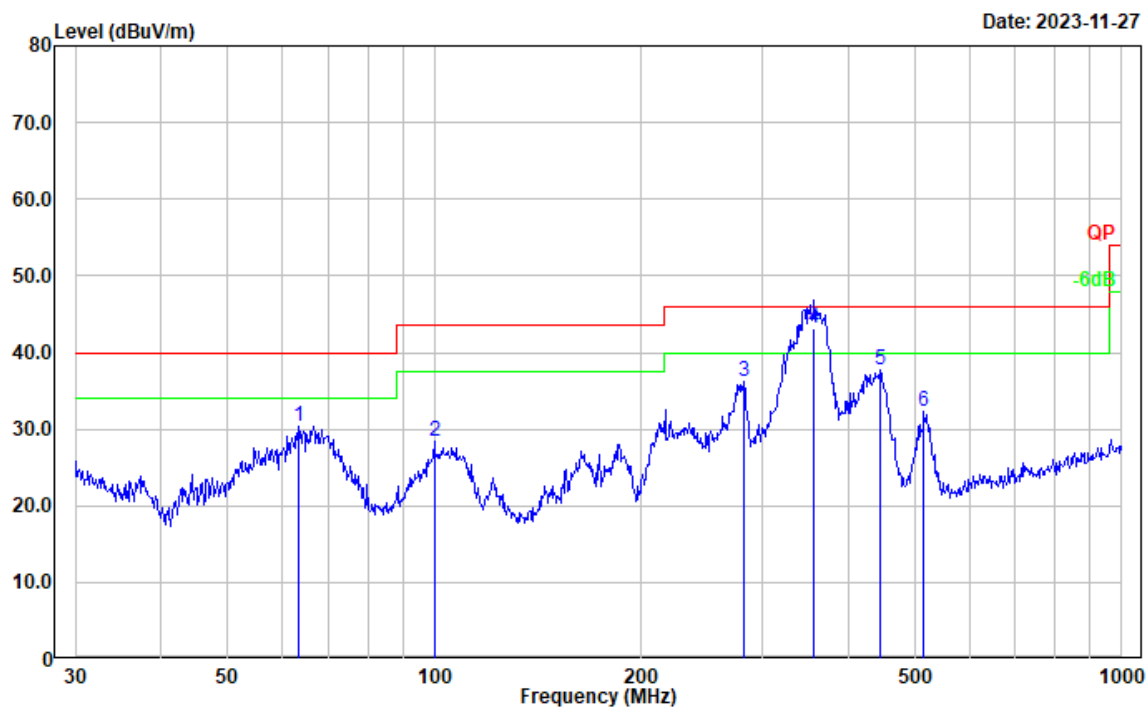
Polarization: horizontal

Note: M1 Charging& Scanning (220-260)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	105.272	50.78	-13.31	37.47	43.50	6.03	Peak
2	214.514	47.81	-12.63	35.18	43.50	8.32	Peak
3	280.024	52.85	-11.70	41.15	46.00	4.85	QP
4	350.477	54.28	-10.03	44.25	46.00	1.75	QP
5	443.294	46.96	-7.18	39.78	46.00	6.22	Peak
6	513.633	37.46	-5.82	31.64	46.00	14.36	Peak

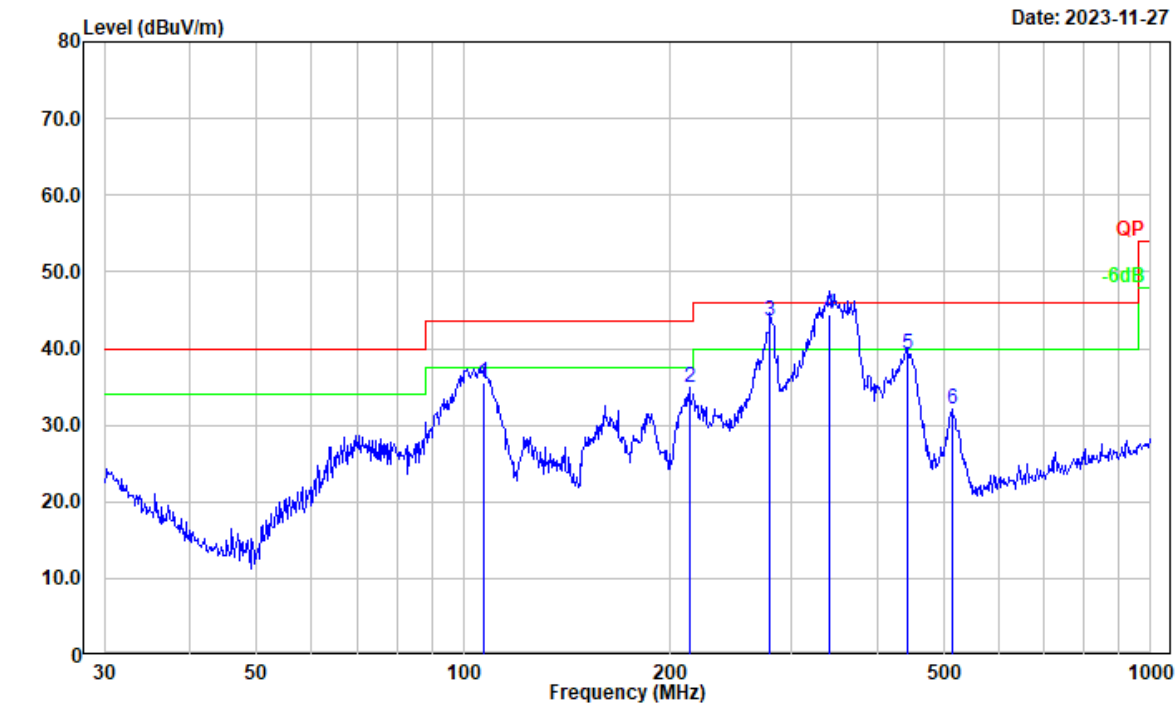
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M1 Charging& Scanning (220-260)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.313	47.37	-17.06	30.31	40.00	9.69	Peak
2	99.878	42.67	-14.35	28.32	43.50	15.18	Peak
3	281.995	47.66	-11.56	36.10	46.00	9.90	Peak
4	356.676	53.02	-9.89	43.13	46.00	2.87	QP
5	444.851	44.77	-7.14	37.63	46.00	8.37	Peak
6	515.437	38.16	-5.83	32.33	46.00	13.67	Peak

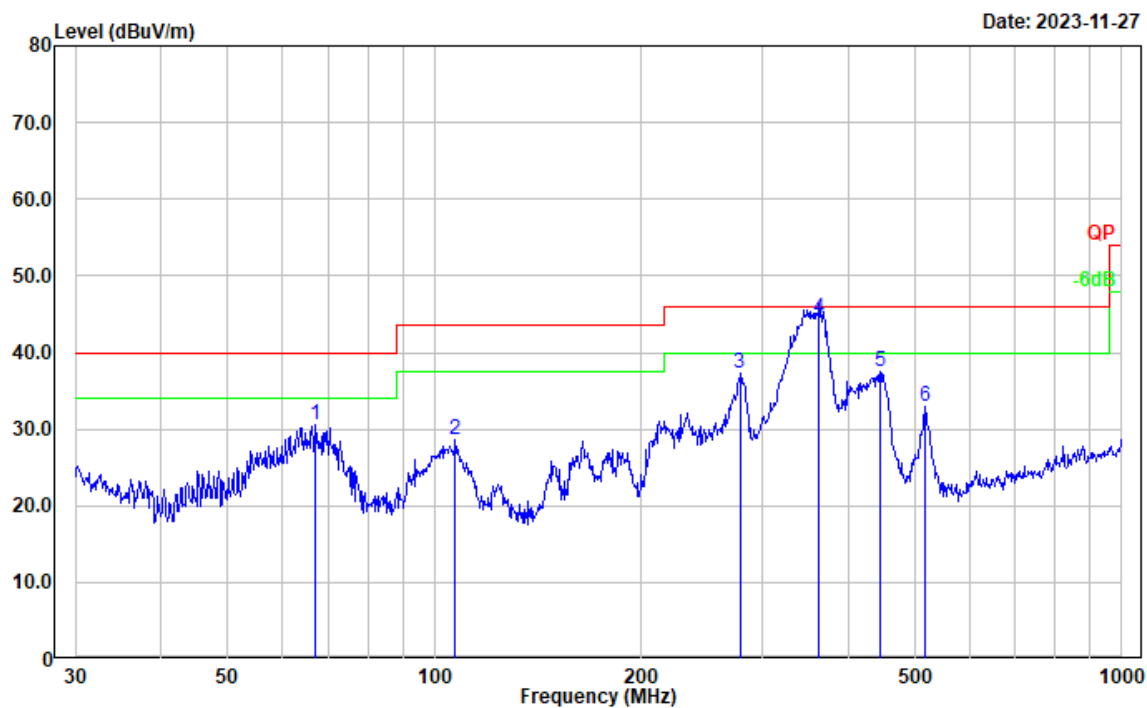
Test Mode: M1(Scanning 350-390MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M1 Charging& Scanning (350-390)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	106.759	48.55	-12.96	35.59	43.50	7.91	QP
2	213.015	47.50	-12.57	34.93	43.50	8.57	Peak
3	279.044	55.36	-11.75	43.61	46.00	2.39	QP
4	340.782	54.49	-10.05	44.44	46.00	1.56	QP
5	441.743	46.40	-7.24	39.16	46.00	6.84	QP
6	513.633	37.82	-5.82	32.00	46.00	14.00	Peak

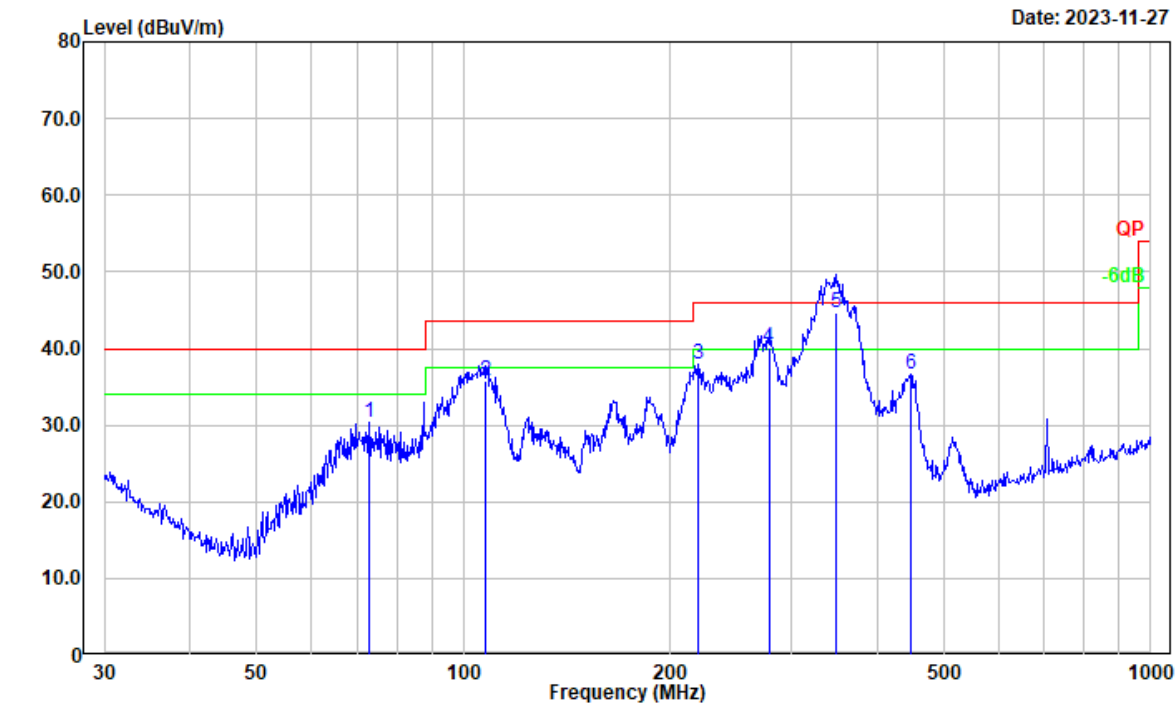
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M1 Charging& Scanning (350-390)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	67.202	47.32	-16.80	30.52	40.00	9.48	Peak
2	107.134	41.42	-12.87	28.55	43.50	14.95	Peak
3	278.067	49.05	-11.80	37.25	46.00	8.75	Peak
4	362.985	54.18	-9.73	44.45	46.00	1.55	QP
5	444.851	44.58	-7.14	37.44	46.00	8.56	Peak
6	517.248	38.74	-5.83	32.91	46.00	13.09	Peak

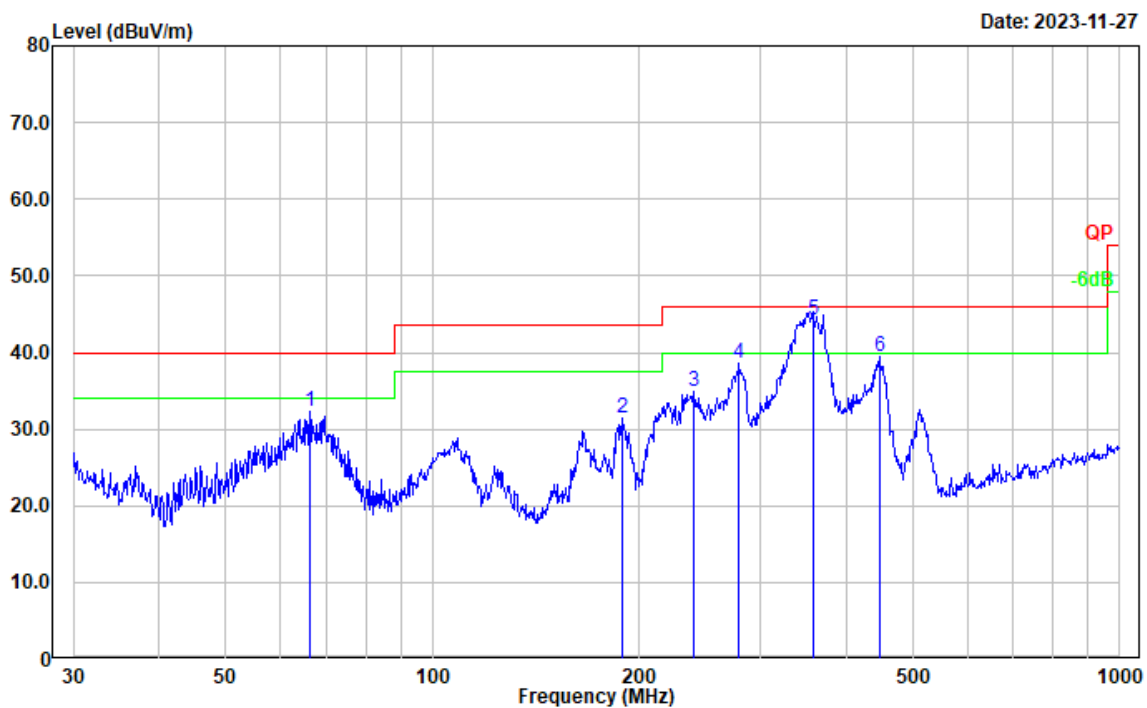
Test Mode: M1(Scanning 400-520MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M1 Charging& Scanning (400-520)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	72.847	47.07	-16.80	30.27	40.00	9.73	Peak
2	107.510	48.63	-12.80	35.83	43.50	7.67	QP
3	219.845	50.81	-12.86	37.95	46.00	8.05	Peak
4	278.067	52.00	-11.80	40.20	46.00	5.80	QP
5	349.250	54.67	-10.04	44.63	46.00	1.37	QP
6	446.414	43.82	-7.08	36.74	46.00	9.26	Peak

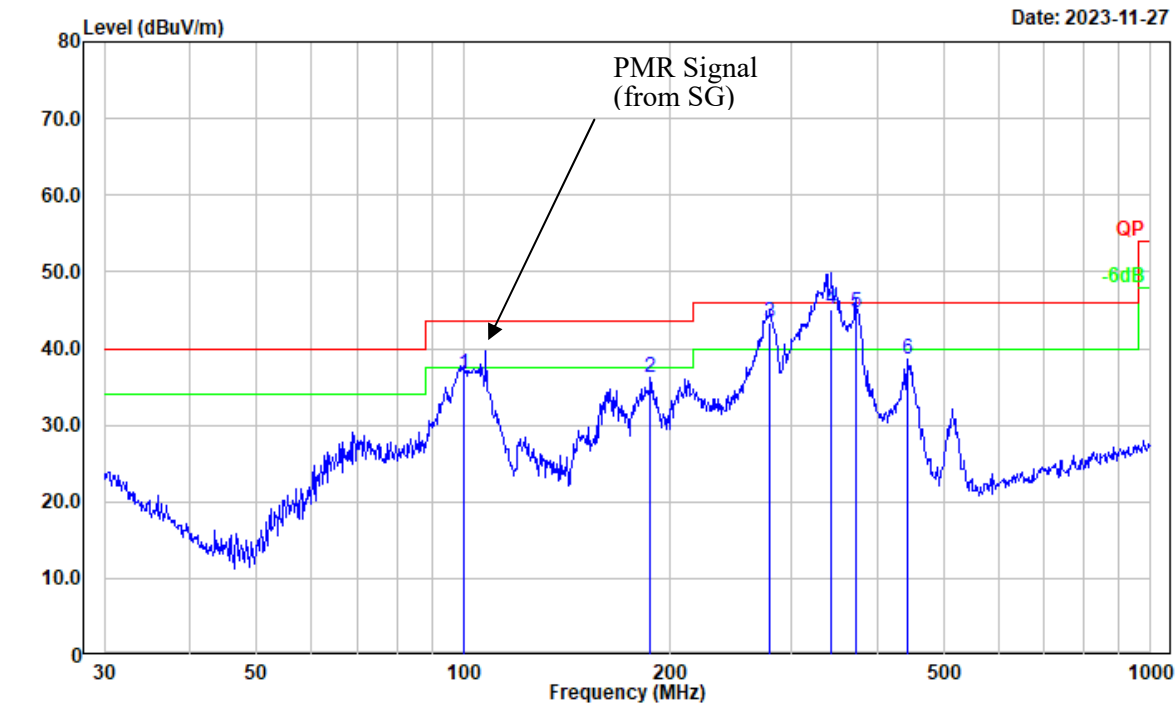
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M1 Charging& Scanning (400-520)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	66.266	49.17	-16.86	32.31	40.00	7.69	Peak
2	188.413	44.84	-13.49	31.35	43.50	12.15	Peak
3	239.987	48.02	-13.10	34.92	46.00	11.08	Peak
4	279.044	50.32	-11.75	38.57	46.00	7.43	Peak
5	357.929	54.18	-9.88	44.30	46.00	1.70	QP
6	446.414	46.56	-7.08	39.48	46.00	6.52	Peak

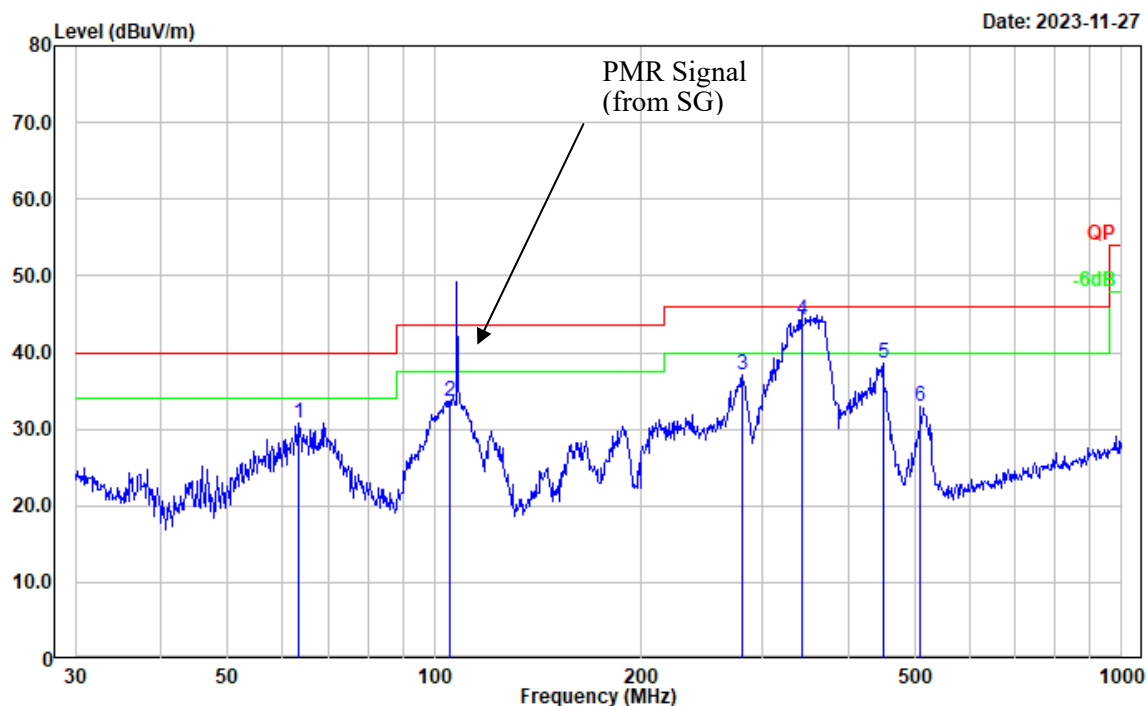
Test Mode: M2 (RX 108.0125MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(108.125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	99.878	51.08	-14.35	36.73	43.50	6.77	QP
2	187.096	49.81	-13.54	36.27	43.50	7.23	Peak
3	279.044	55.19	-11.75	43.44	46.00	2.56	QP
4	343.180	55.21	-10.04	45.17	46.00	0.83	QP
5	372.005	54.01	-9.45	44.56	46.00	1.44	QP
6	441.743	45.82	-7.24	38.58	46.00	7.42	Peak

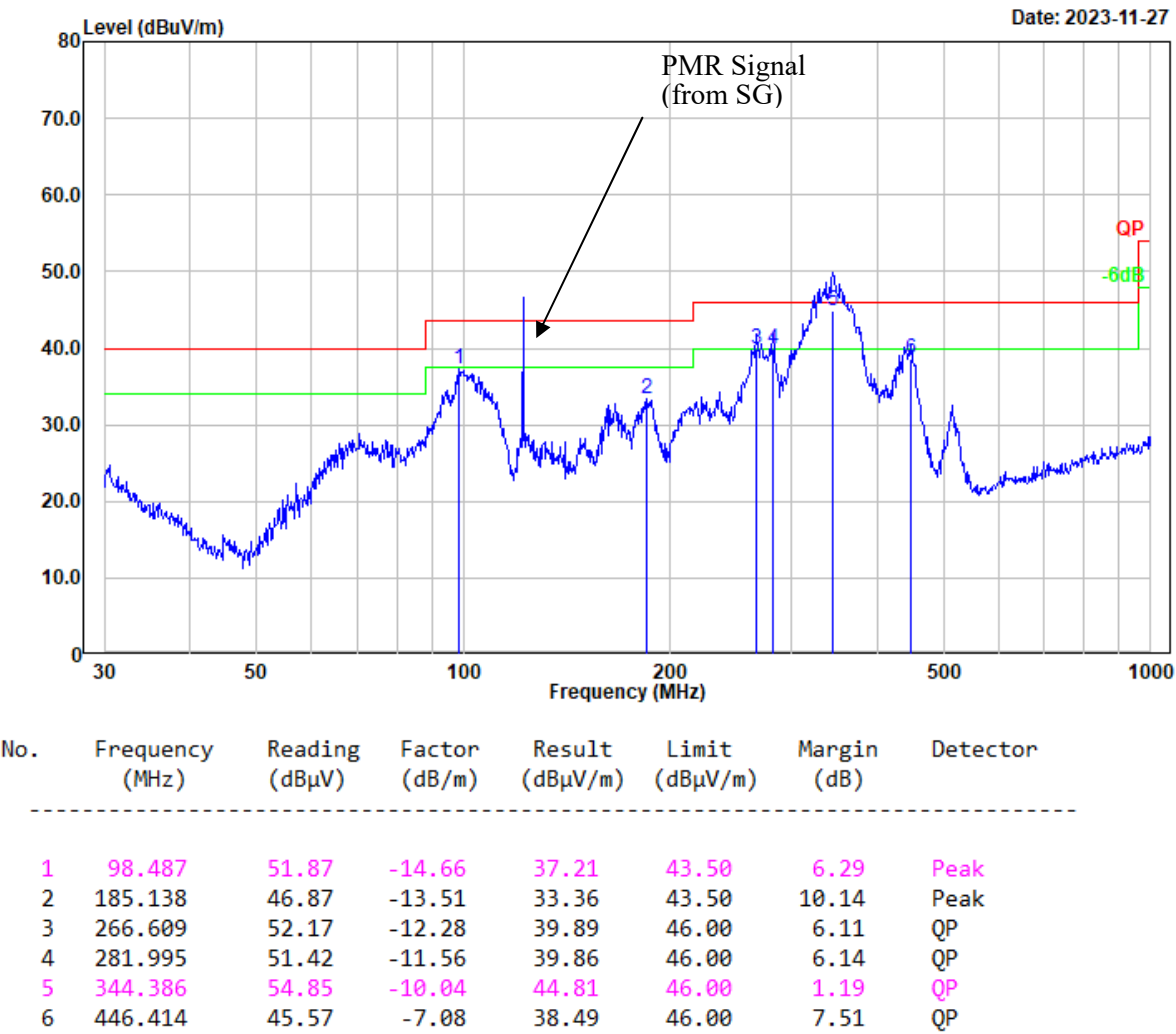
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(108.125)



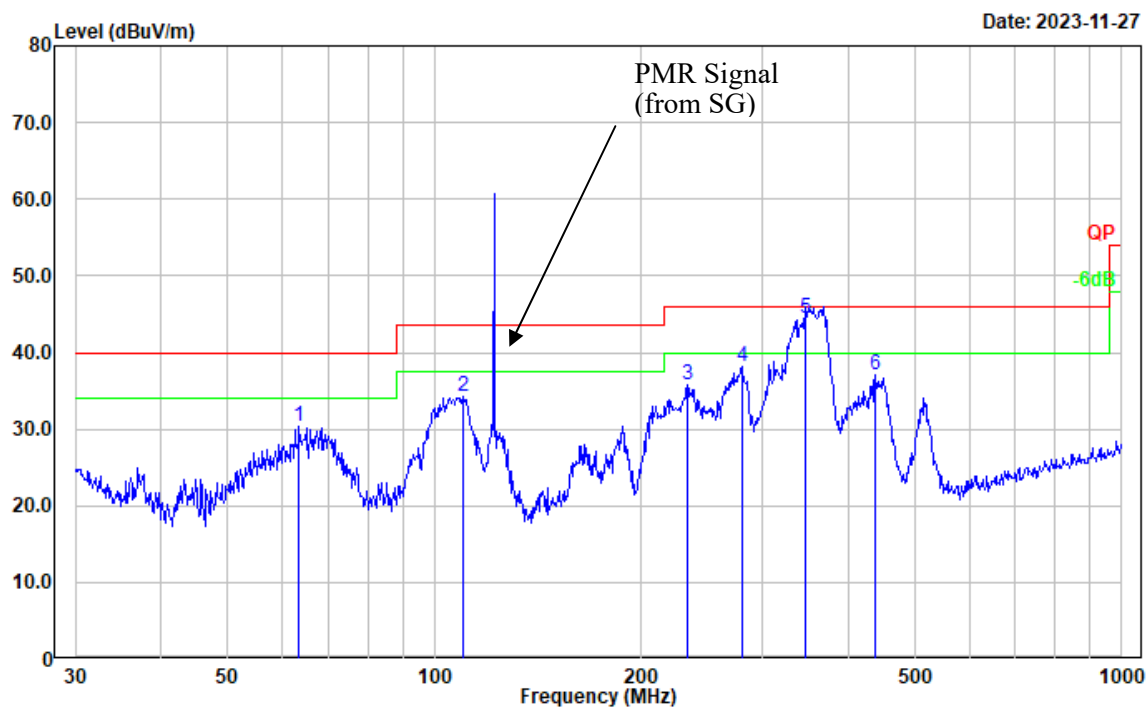
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.536	47.82	-17.03	30.79	40.00	9.21	Peak
2	105.272	46.94	-13.31	33.63	43.50	9.87	Peak
3	280.024	48.76	-11.70	37.06	46.00	8.94	Peak
4	341.979	54.32	-10.05	44.27	46.00	1.73	QP
5	449.556	45.60	-6.97	38.63	46.00	7.37	Peak
6	510.044	38.78	-5.81	32.97	46.00	13.03	Peak

Test Mode: M2 (RX 122MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(122)



Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(122)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.536	47.31	-17.03	30.28	40.00	9.72	Peak
2	109.796	46.59	-12.36	34.23	43.50	9.27	Peak
3	233.349	48.86	-13.11	35.75	46.00	10.25	Peak
4	280.024	49.83	-11.70	38.13	46.00	7.87	Peak
5	345.595	54.51	-10.02	44.49	46.00	1.51	QP
6	438.655	44.36	-7.31	37.05	46.00	8.95	Peak

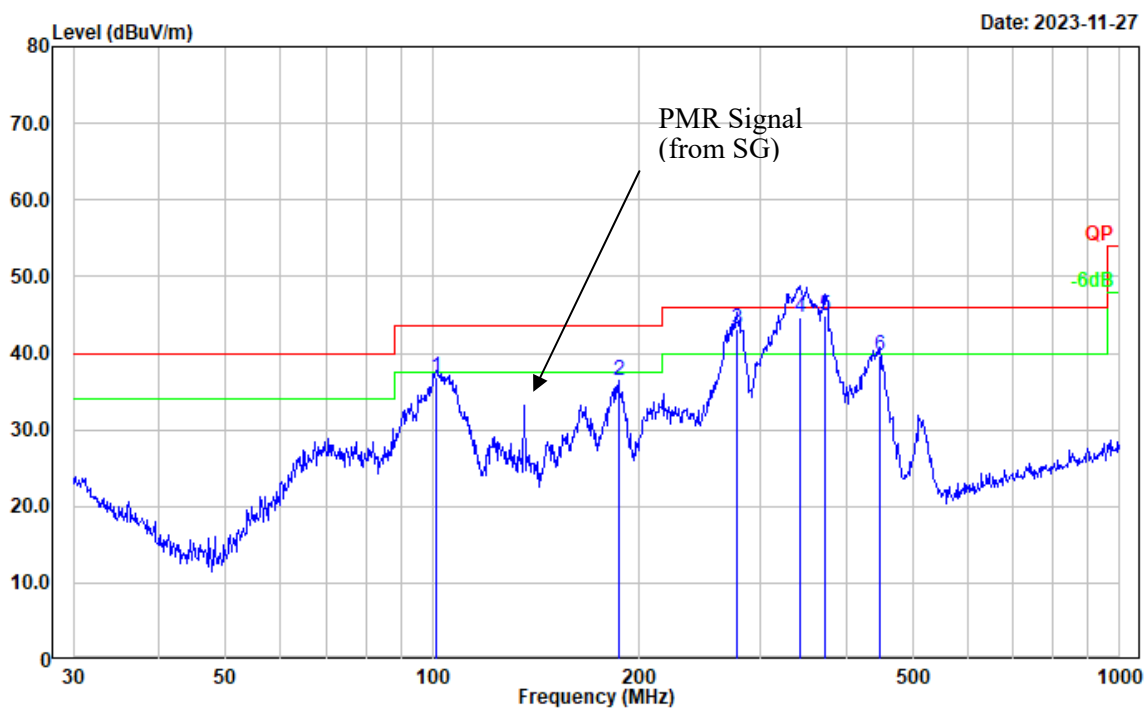
Test Mode: M2 (RX 135.9875MHz)

Project No.: CR231165339-RF

Tester: Jeff Luo

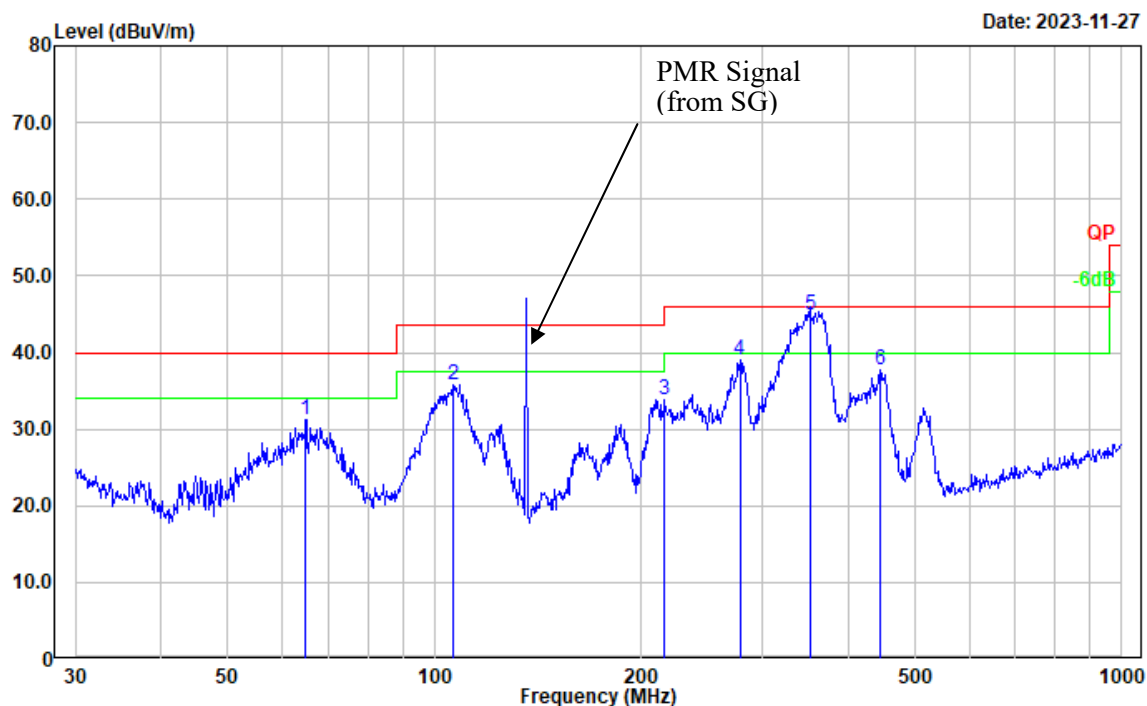
Polarization: horizontal

Note: M2 Charging&Receiving(135.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	101.289	50.88	-14.06	36.82	43.50	6.68	QP
2	186.441	50.05	-13.53	36.52	43.50	6.98	Peak
3	277.094	55.06	-11.85	43.21	46.00	2.79	QP
4	341.979	54.80	-10.05	44.75	46.00	1.25	QP
5	372.005	54.22	-9.45	44.77	46.00	1.23	QP
6	446.414	46.76	-7.08	39.68	46.00	6.32	QP

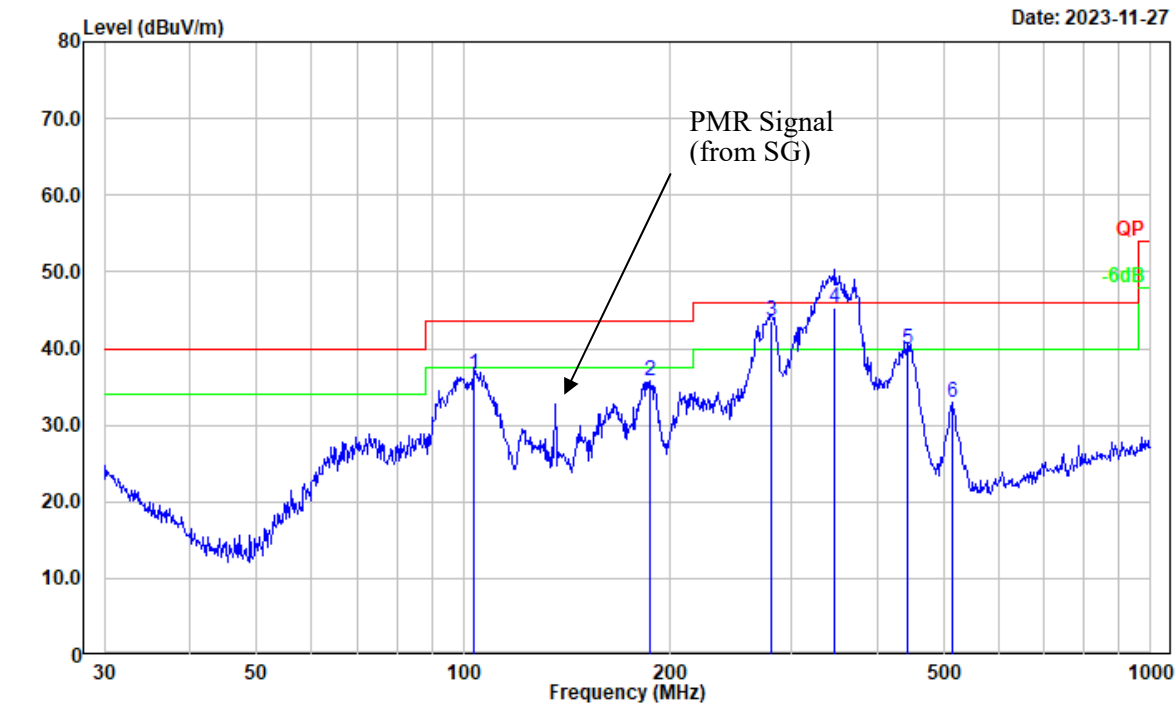
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(135.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	64.887	48.21	-16.94	31.27	40.00	8.73	Peak
2	106.385	48.94	-13.07	35.87	43.50	7.63	Peak
3	216.024	46.59	-12.68	33.91	46.00	12.09	Peak
4	278.067	50.78	-11.80	38.98	46.00	7.02	Peak
5	351.708	54.96	-9.99	44.97	46.00	1.03	QP
6	444.851	44.96	-7.14	37.82	46.00	8.18	Peak

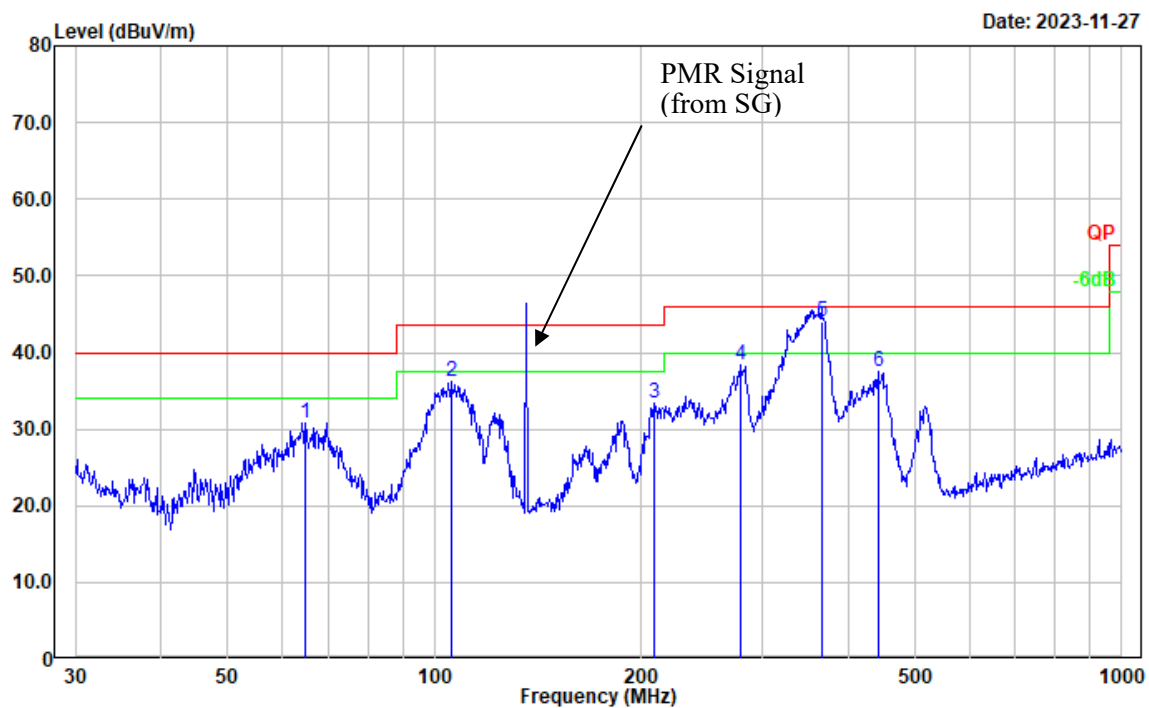
Test Mode: M2 (RX 136.0125MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	103.442	50.25	-13.64	36.61	43.50	6.89	QP
2	187.096	49.32	-13.54	35.78	43.50	7.72	Peak
3	280.024	55.20	-11.70	43.50	46.00	2.50	QP
4	346.809	55.39	-10.03	45.36	46.00	0.64	QP
5	441.743	47.07	-7.24	39.83	46.00	6.17	QP
6	513.633	38.67	-5.82	32.85	46.00	13.15	Peak

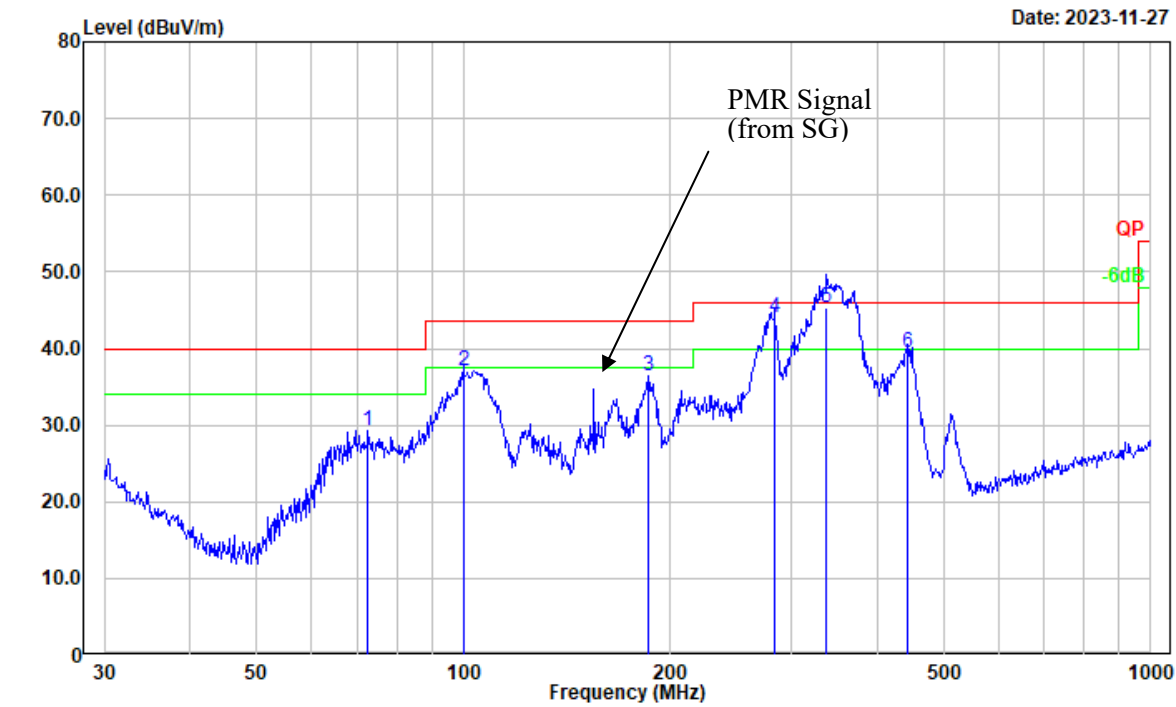
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	64.887	47.76	-16.94	30.82	40.00	9.18	Peak
2	105.642	49.53	-13.23	36.30	43.50	7.20	Peak
3	208.580	45.78	-12.46	33.32	43.50	10.18	Peak
4	279.044	50.05	-11.75	38.30	46.00	7.70	Peak
5	365.539	53.71	-9.64	44.07	46.00	1.93	QP
6	441.743	44.69	-7.24	37.45	46.00	8.55	Peak

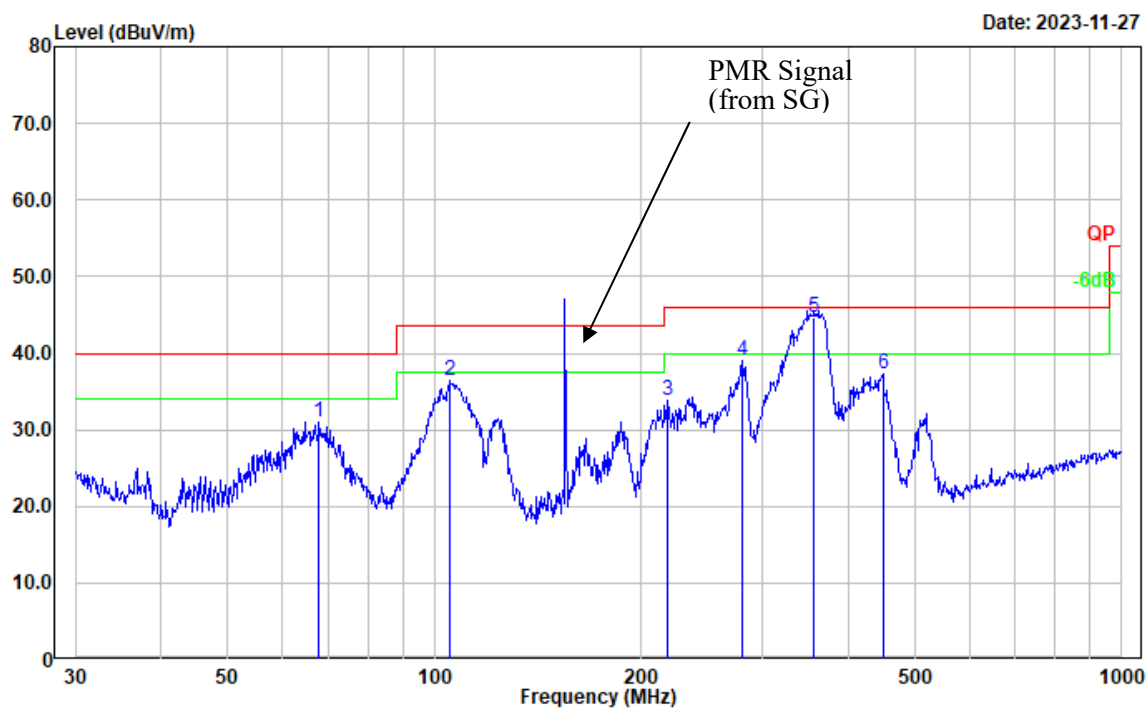
Test Mode: M2 (RX 155MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(155)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	72.592	46.13	-16.78	29.35	40.00	10.65	Peak
2	99.878	51.37	-14.35	37.02	43.50	6.48	QP
3	185.788	49.89	-13.52	36.37	43.50	7.13	Peak
4	283.979	55.48	-11.43	44.05	46.00	1.95	QP
5	337.216	55.32	-10.10	45.22	46.00	0.78	QP
6	443.294	46.71	-7.18	39.53	46.00	6.47	QP

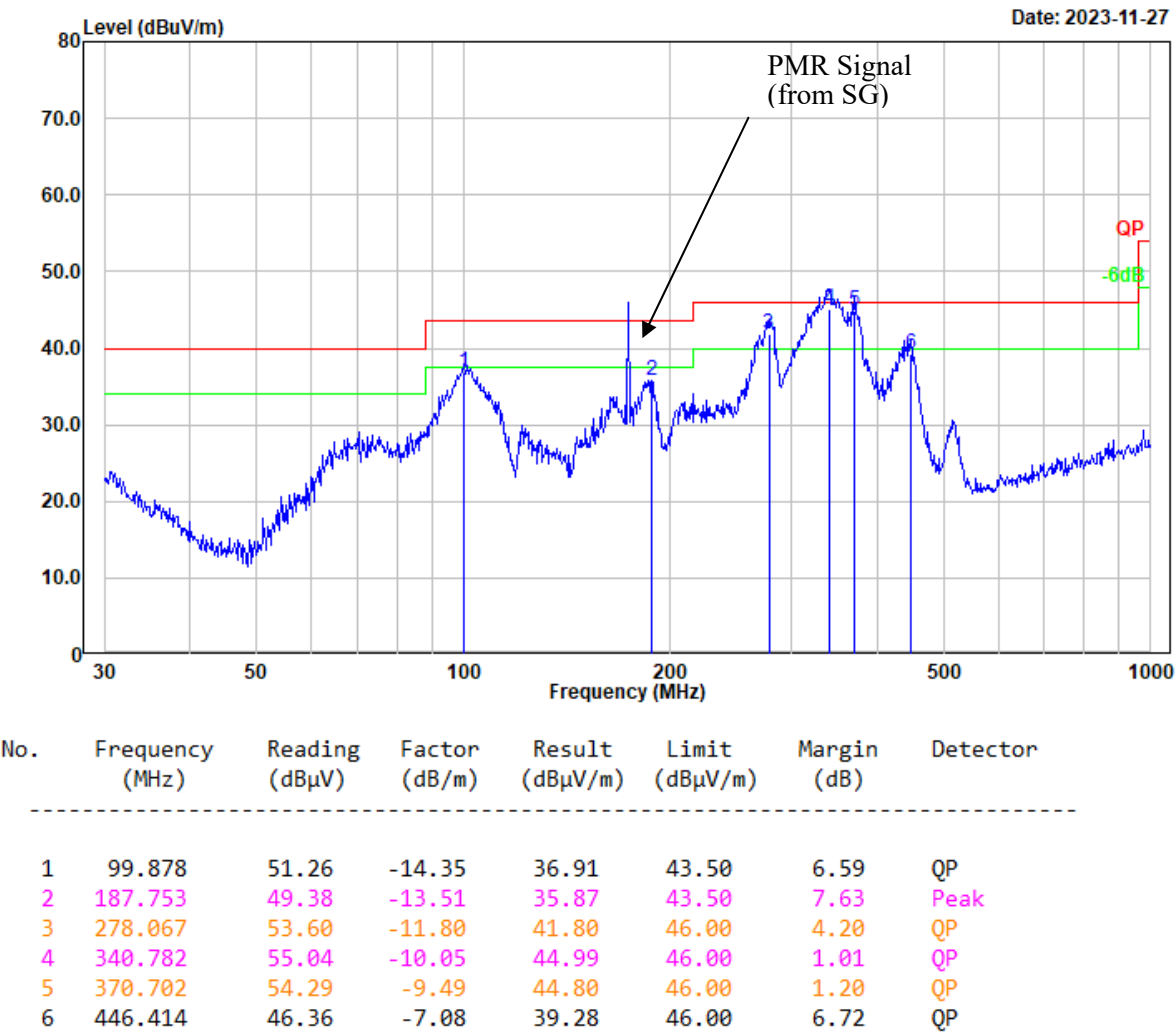
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(155)



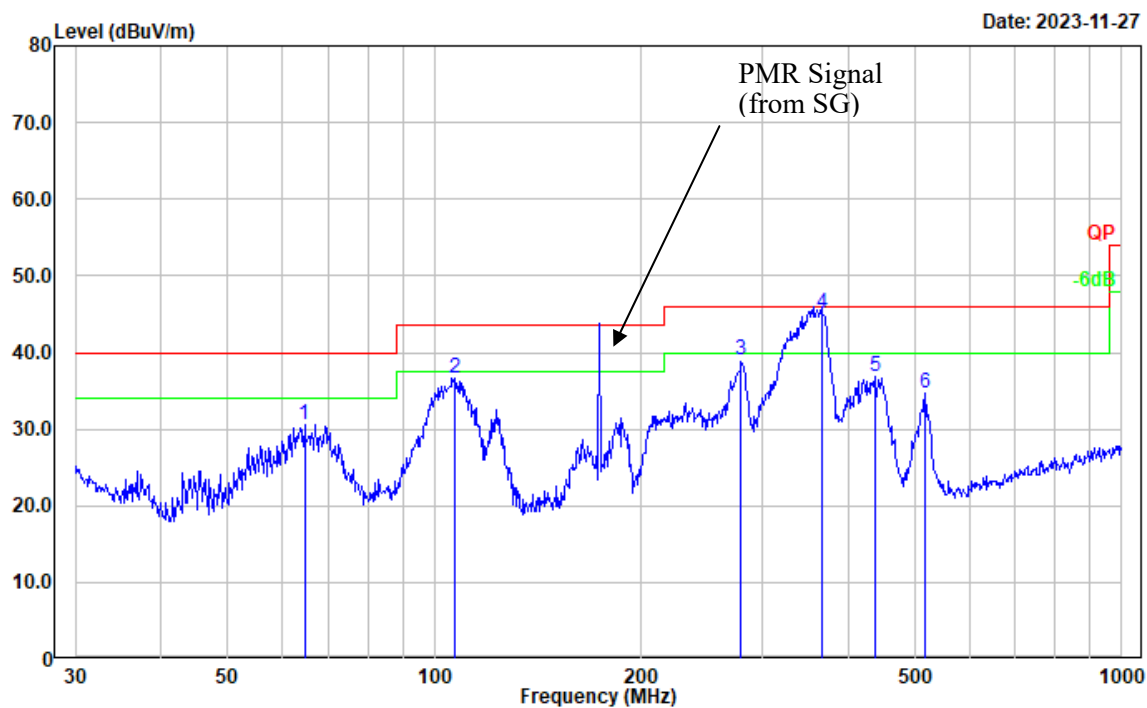
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	67.913	47.84	-16.75	31.09	40.00	8.91	Peak
2	105.272	49.80	-13.31	36.49	43.50	7.01	Peak
3	218.309	46.70	-12.79	33.91	46.00	12.09	Peak
4	281.008	50.73	-11.64	39.09	46.00	6.91	Peak
5	356.676	54.48	-9.89	44.59	46.00	1.41	QP
6	449.556	44.18	-6.97	37.21	46.00	8.79	Peak

Test Mode: M2 (RX 173.9875MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(173.9875)



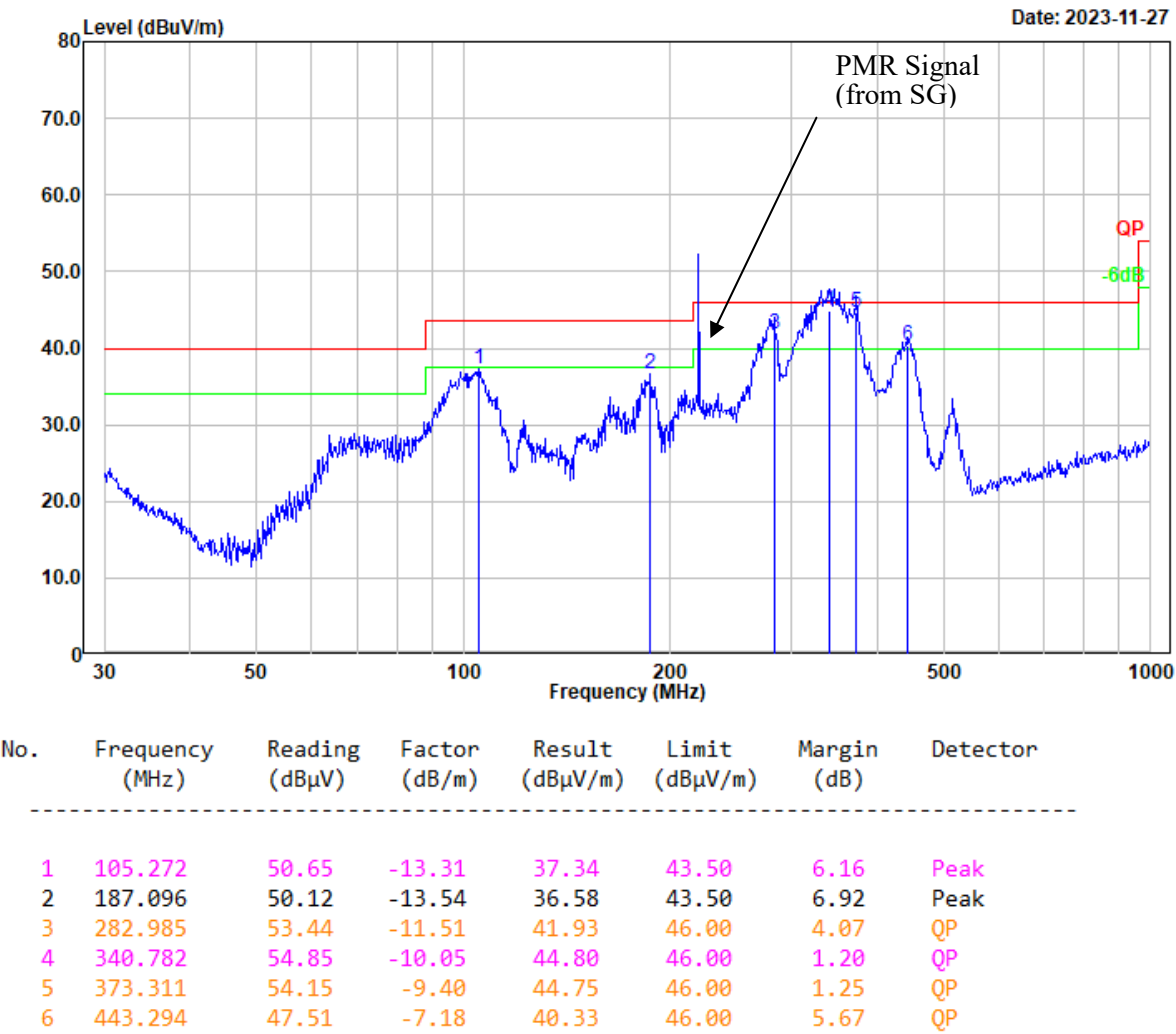
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(173.9875)



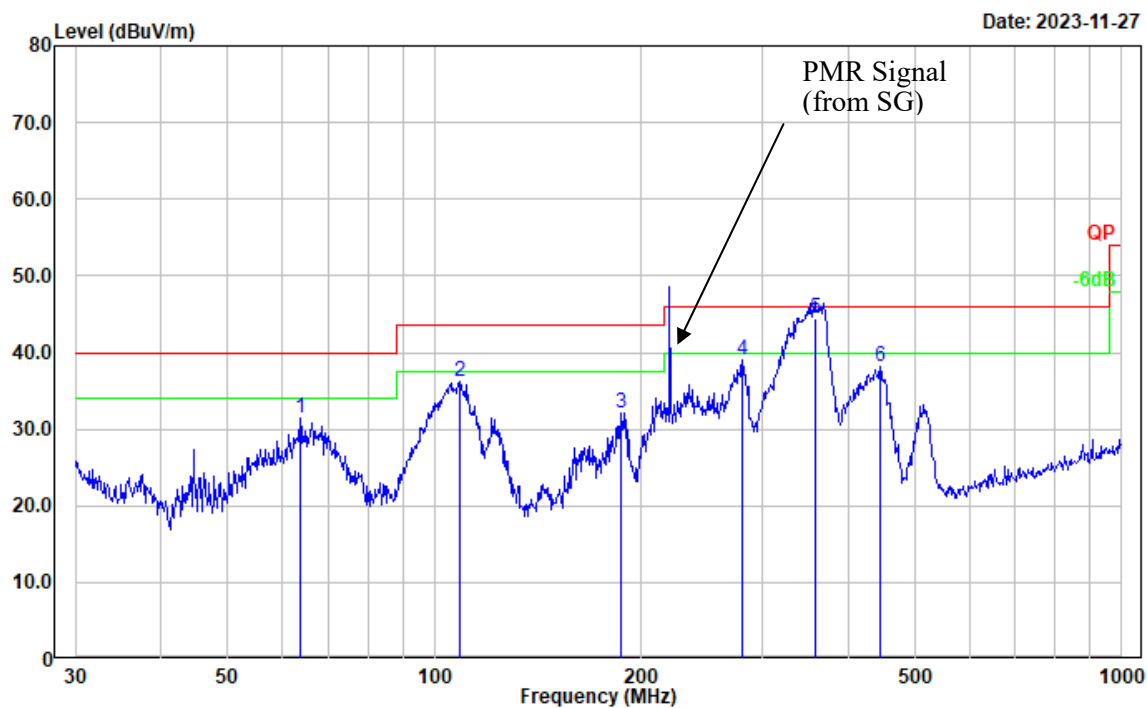
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	64.659	47.52	-16.95	30.57	40.00	9.43	Peak
2	106.759	49.69	-12.96	36.73	43.50	6.77	Peak
3	279.044	50.67	-11.75	38.92	46.00	7.08	Peak
4	365.539	54.65	-9.64	45.01	46.00	0.99	QP
5	438.655	44.11	-7.31	36.80	46.00	9.20	Peak
6	517.248	40.58	-5.83	34.75	46.00	11.25	Peak

Test Mode: M2 (RX 220.0125MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(220.0125)



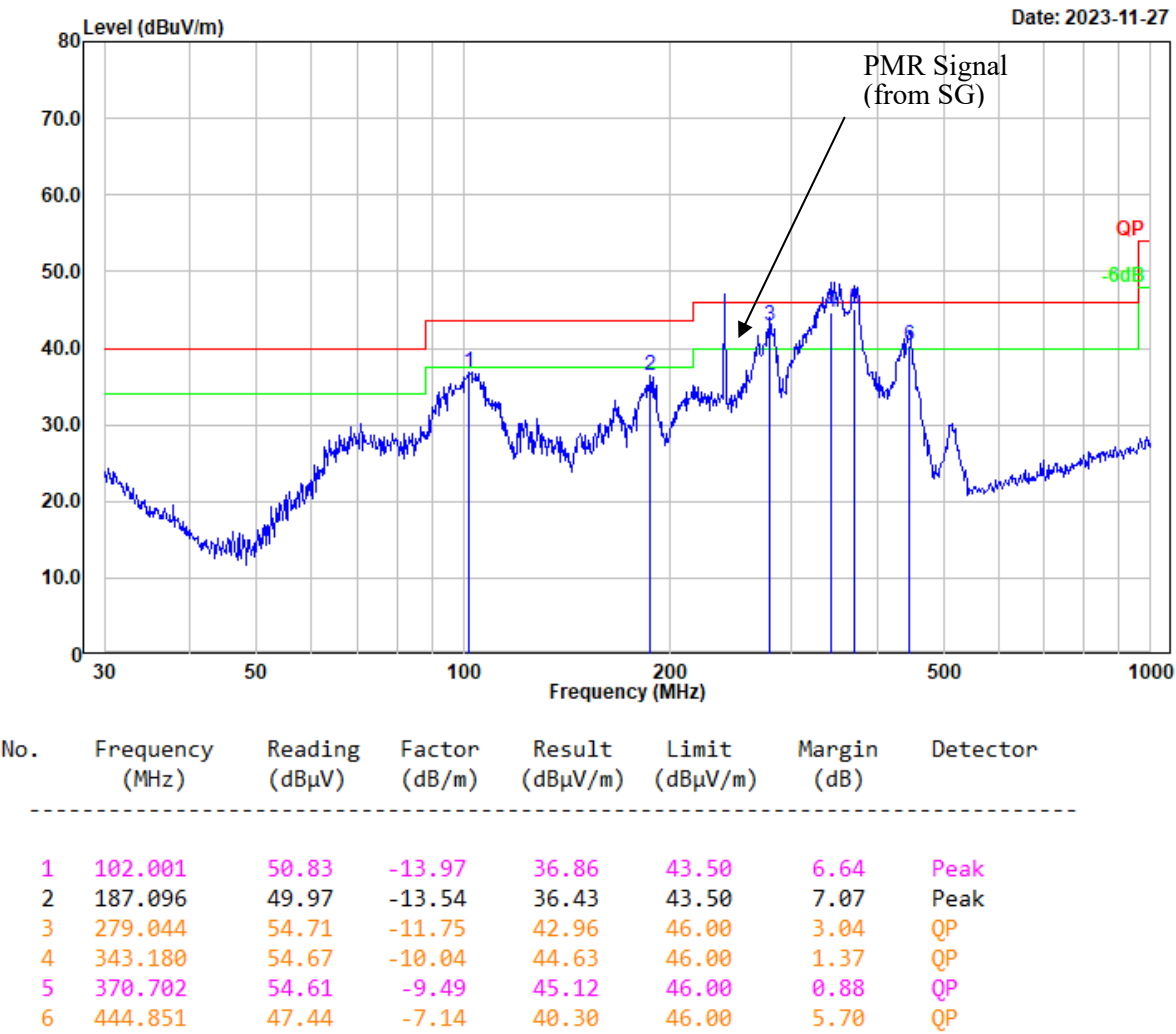
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(220.0125)



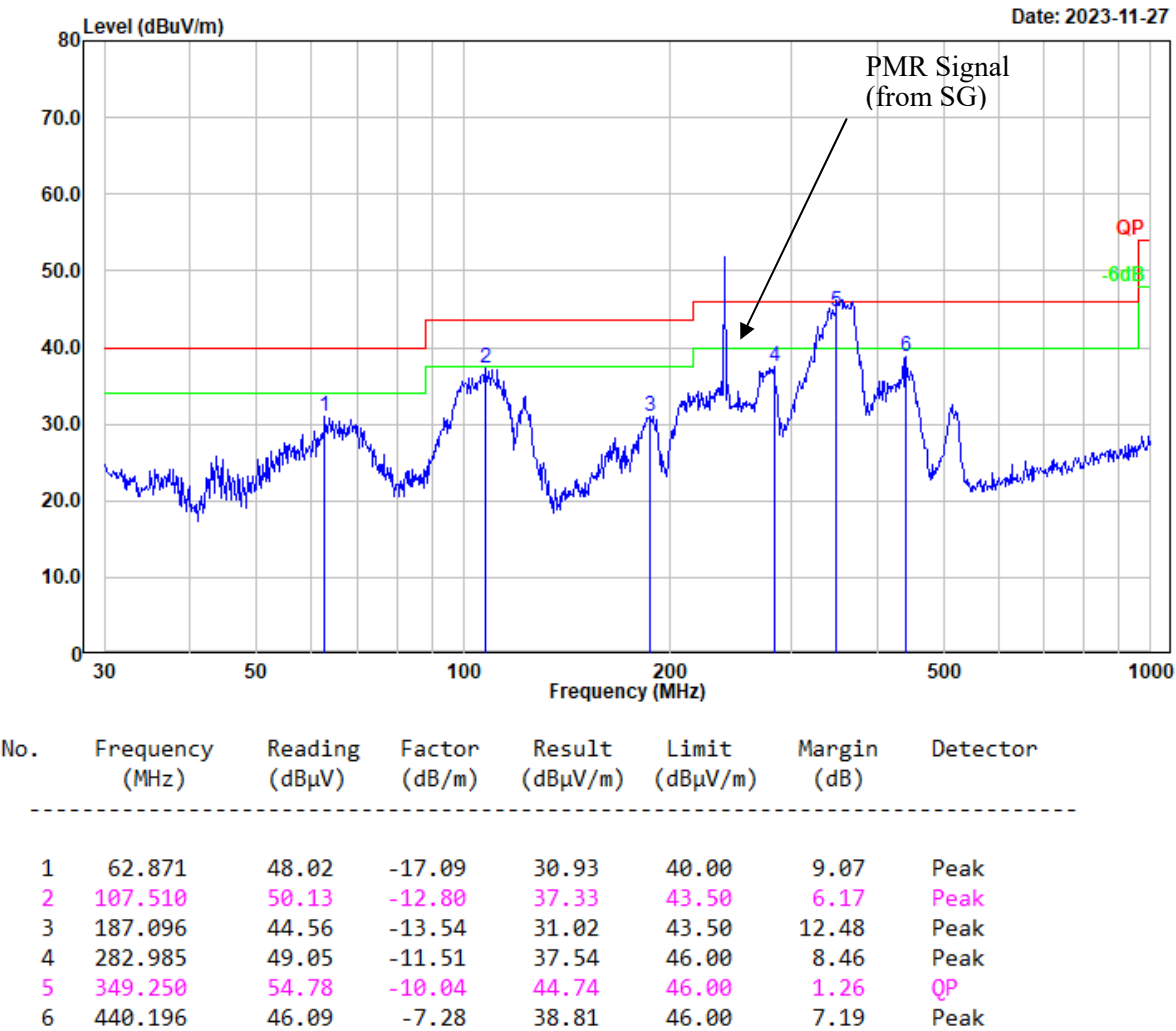
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.759	48.40	-17.03	31.37	40.00	8.63	Peak
2	108.647	48.83	-12.54	36.29	43.50	7.21	Peak
3	186.441	45.57	-13.53	32.04	43.50	11.46	Peak
4	281.008	50.60	-11.64	38.96	46.00	7.04	Peak
5	357.929	54.43	-9.88	44.55	46.00	1.45	QP
6	444.851	45.35	-7.14	38.21	46.00	7.79	Peak

Test Mode: M2 (RX 240MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(240)

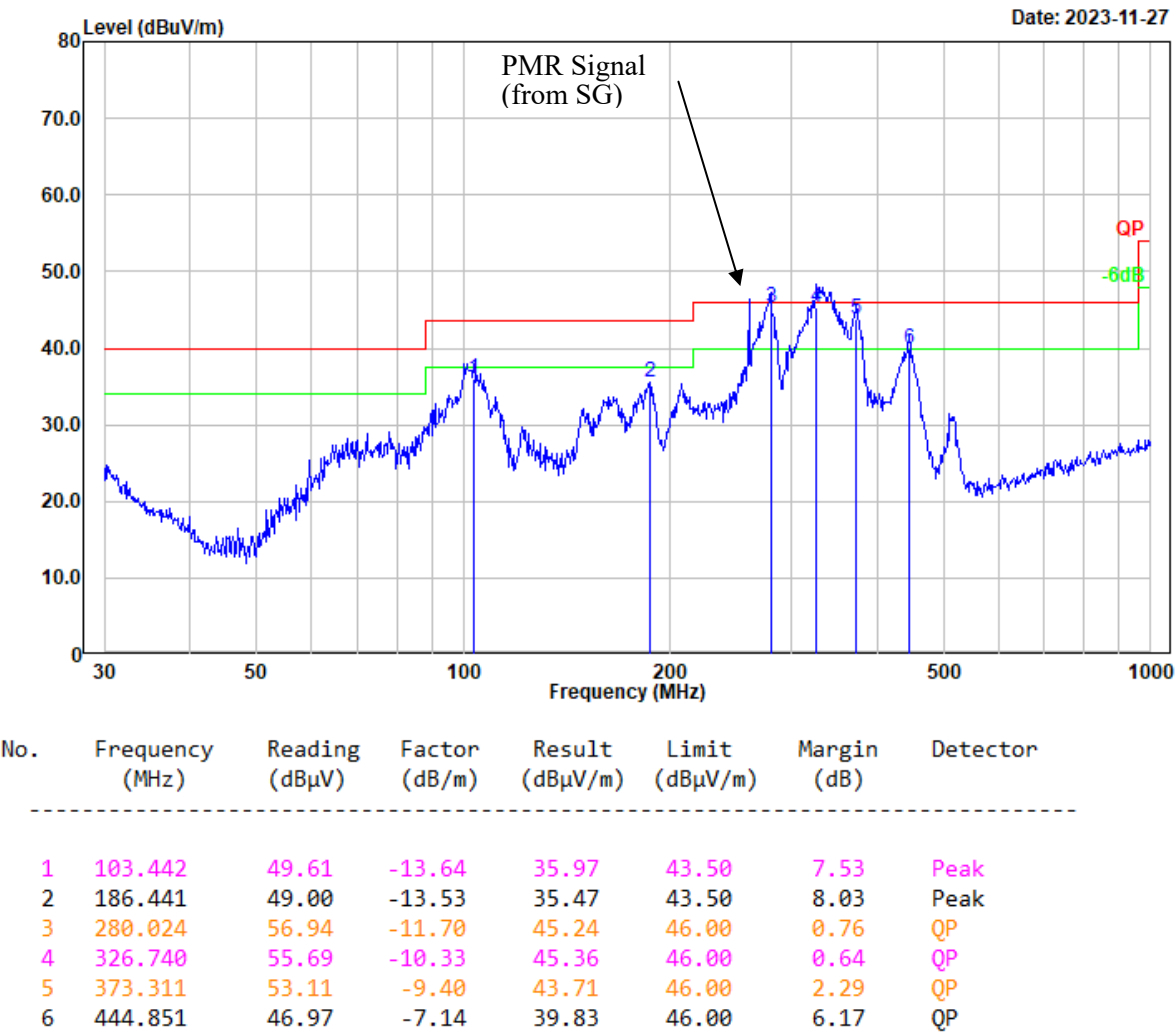


Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(240)

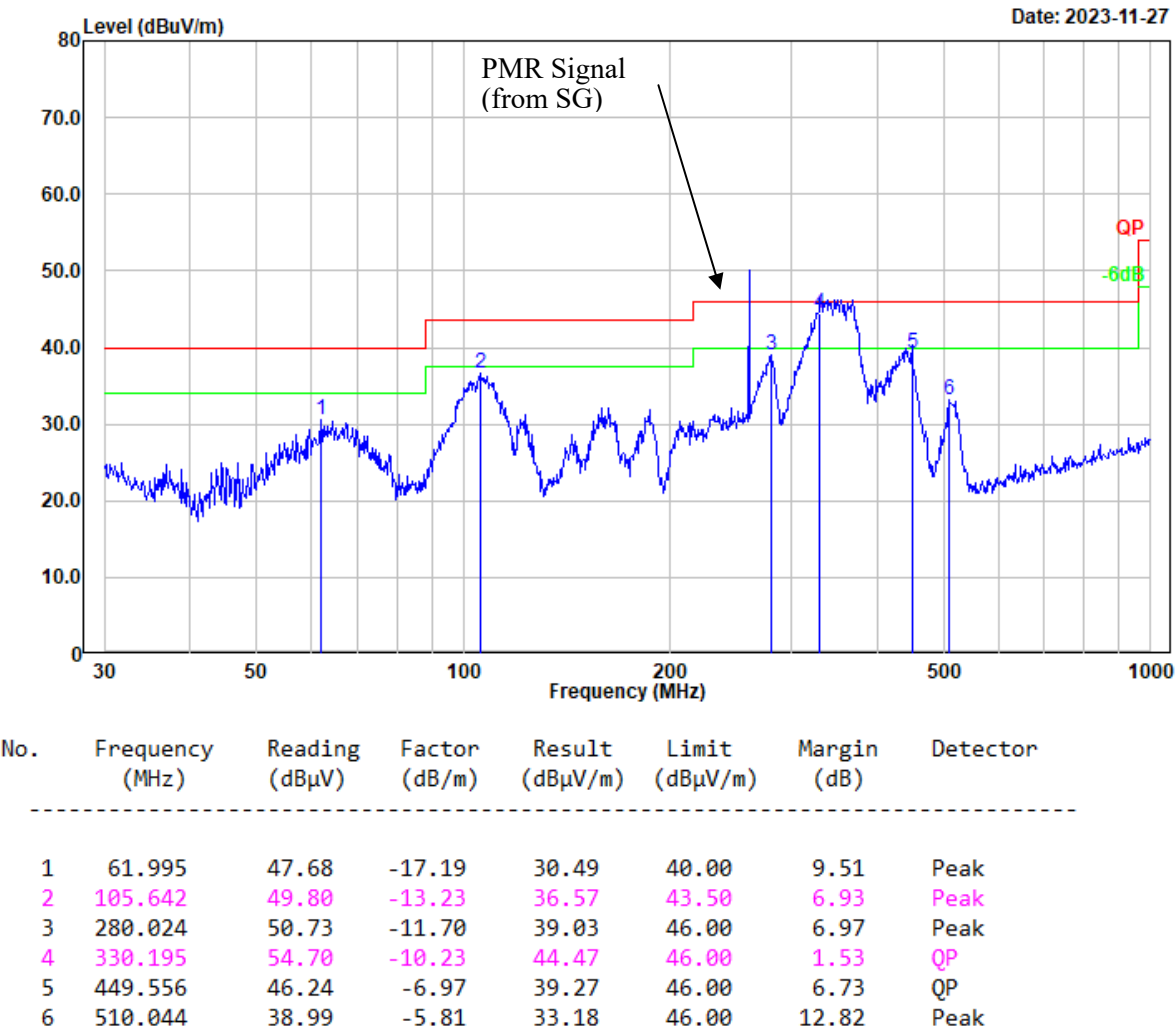


Test Mode: M2 (RX 259.9875MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(259.9875)

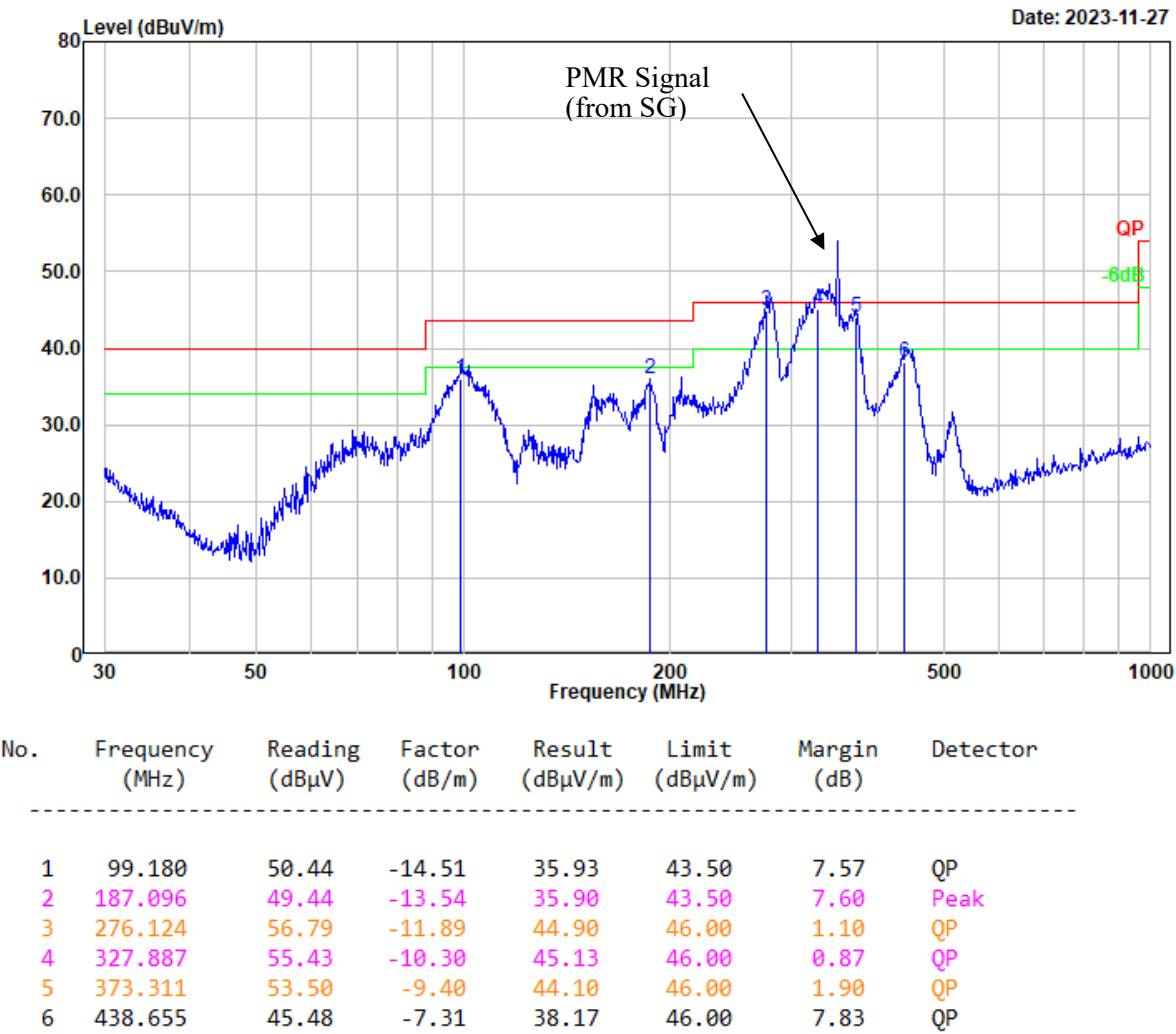


Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(259.9875)

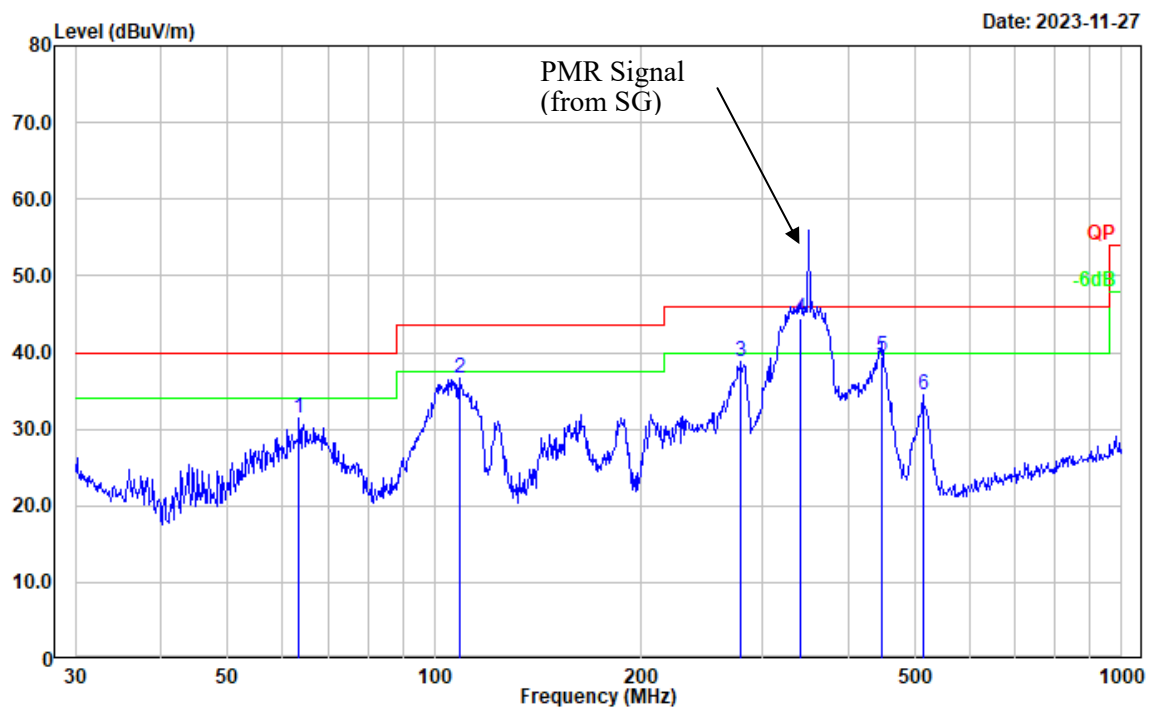


Test Mode: M2 (RX 350.0125MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(350.0125)



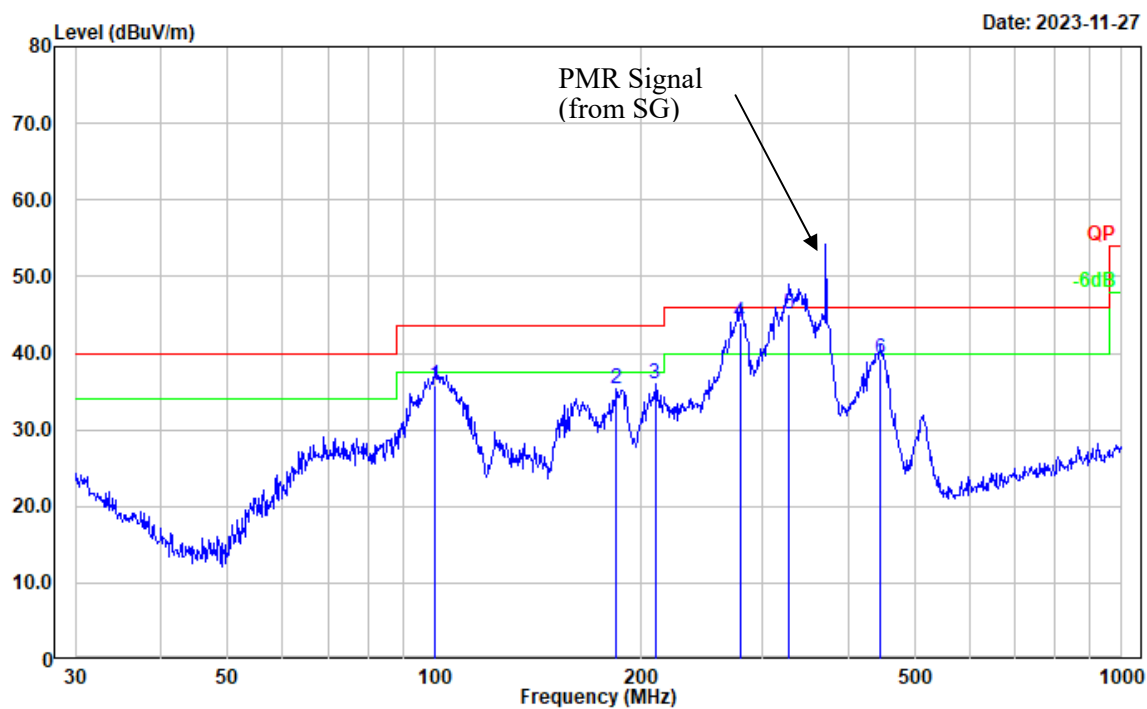
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(350.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.536	48.51	-17.03	31.48	40.00	8.52	Peak
2	108.647	49.22	-12.54	36.68	43.50	6.82	Peak
3	279.044	50.57	-11.75	38.82	46.00	7.18	Peak
4	340.782	54.47	-10.05	44.42	46.00	1.58	QP
5	447.982	46.40	-7.02	39.38	46.00	6.62	QP
6	513.633	40.29	-5.82	34.47	46.00	11.53	Peak

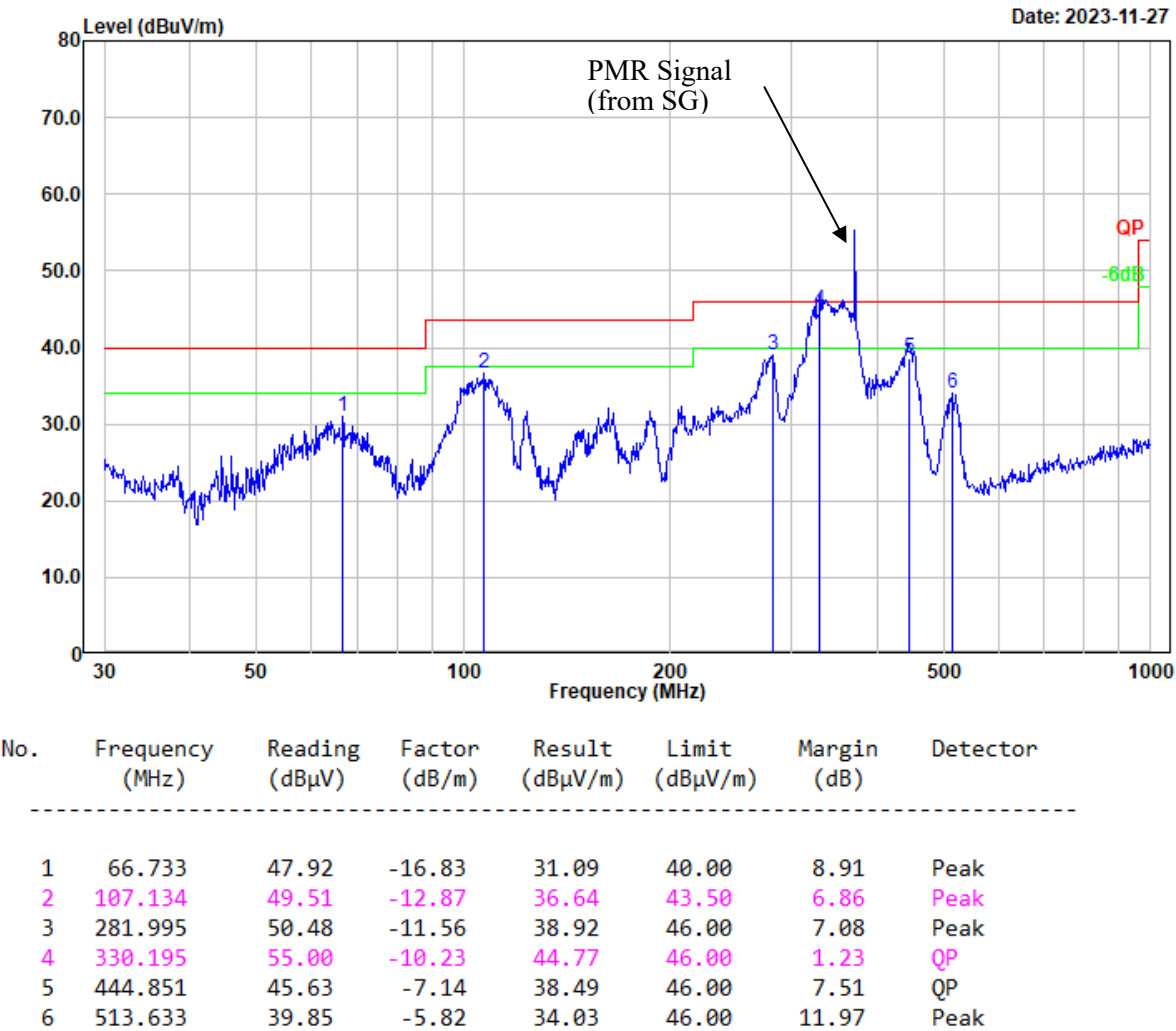
Test Mode: M2 (RX 370MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(370)



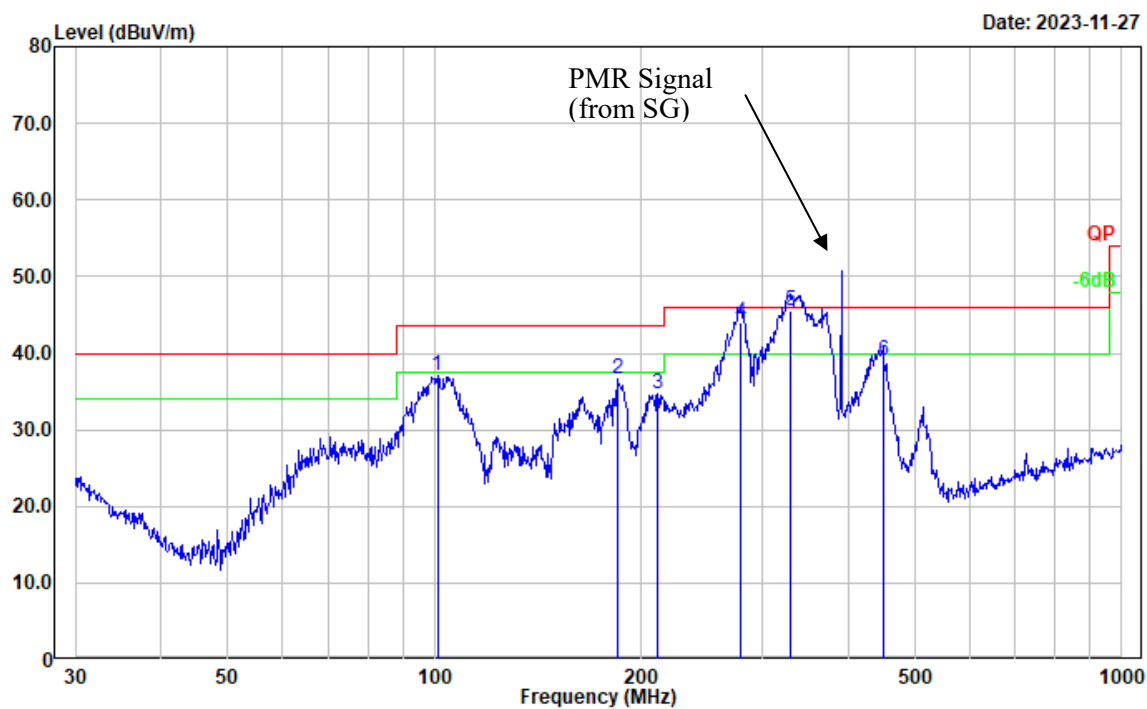
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	99.878	50.22	-14.35	35.87	43.50	7.63	QP
2	183.844	48.88	-13.52	35.36	43.50	8.14	Peak
3	209.313	48.39	-12.48	35.91	43.50	7.59	Peak
4	278.067	55.88	-11.80	44.08	46.00	1.92	QP
5	327.887	55.37	-10.30	45.07	46.00	0.93	QP
6	444.851	46.31	-7.14	39.17	46.00	6.83	QP

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(370)



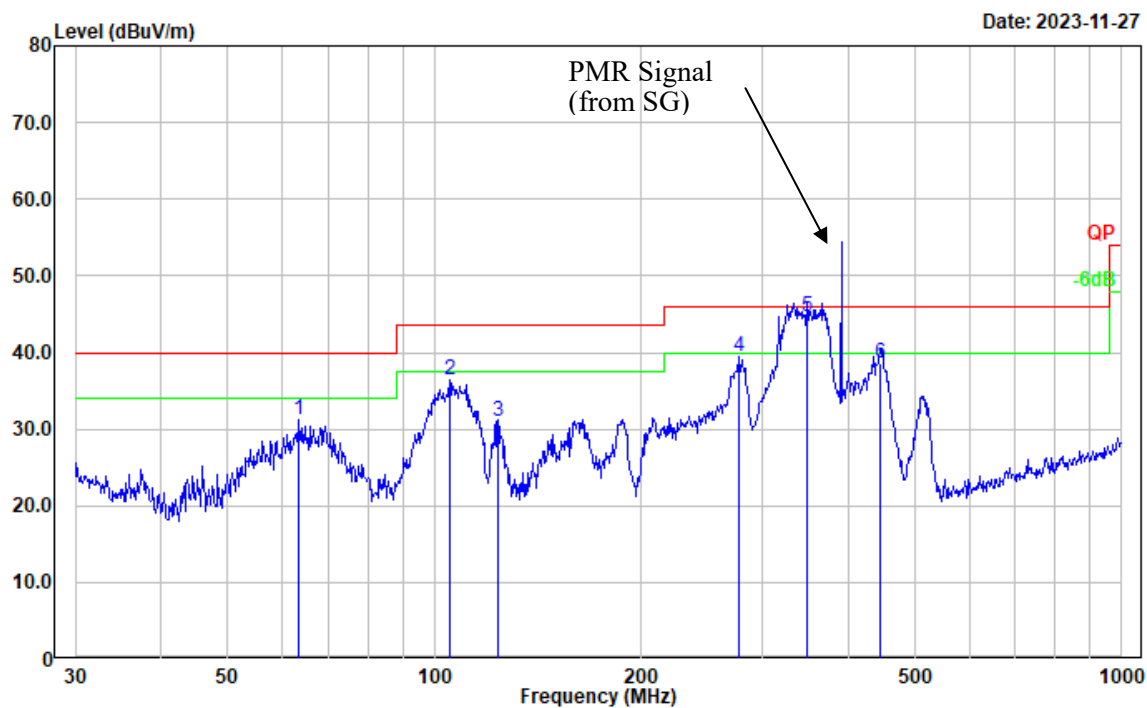
Test Mode: M2 (RX 389.9875MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(389.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	100.934	51.12	-14.10	37.02	43.50	6.48	Peak
2	185.138	50.05	-13.51	36.54	43.50	6.96	Peak
3	210.786	47.21	-12.52	34.69	43.50	8.81	Peak
4	279.044	55.76	-11.75	44.01	46.00	1.99	QP
5	330.195	55.74	-10.23	45.51	46.00	0.49	QP
6	449.556	46.00	-6.97	39.03	46.00	6.97	QP

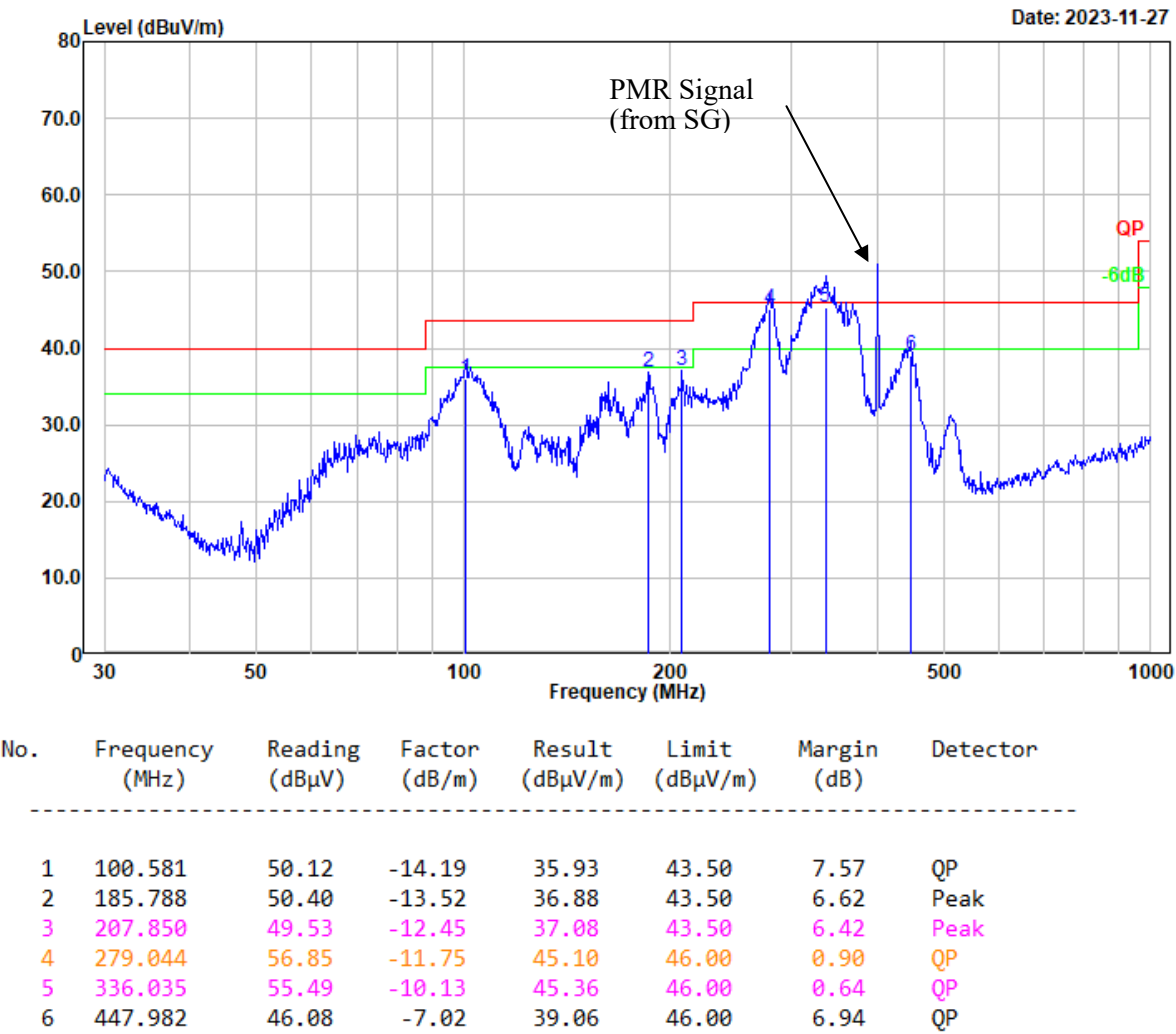
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(389.9875)



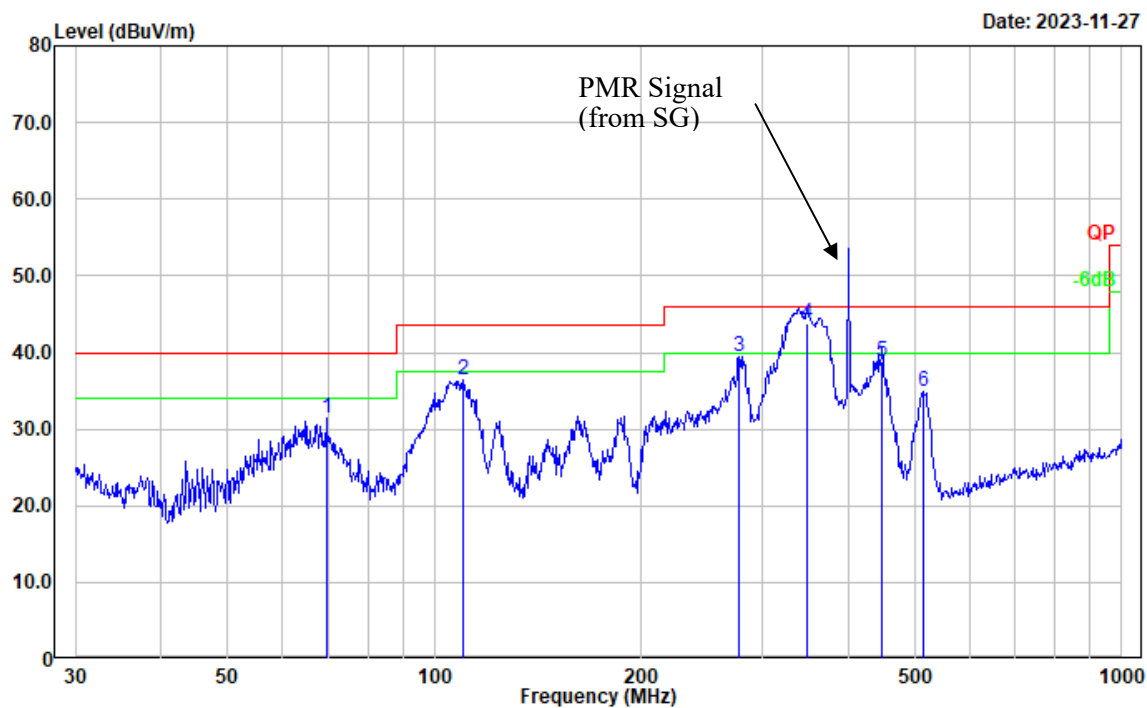
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.536	48.16	-17.03	31.13	40.00	8.87	Peak
2	105.272	49.71	-13.31	36.40	43.50	7.10	Peak
3	123.699	42.50	-11.39	31.11	43.50	12.39	Peak
4	277.094	51.26	-11.85	39.41	46.00	6.59	Peak
5	349.250	54.74	-10.04	44.70	46.00	1.30	QP
6	444.851	45.68	-7.14	38.54	46.00	7.46	QP

Test Mode: M2 (RX 400.0125MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(400.0125)



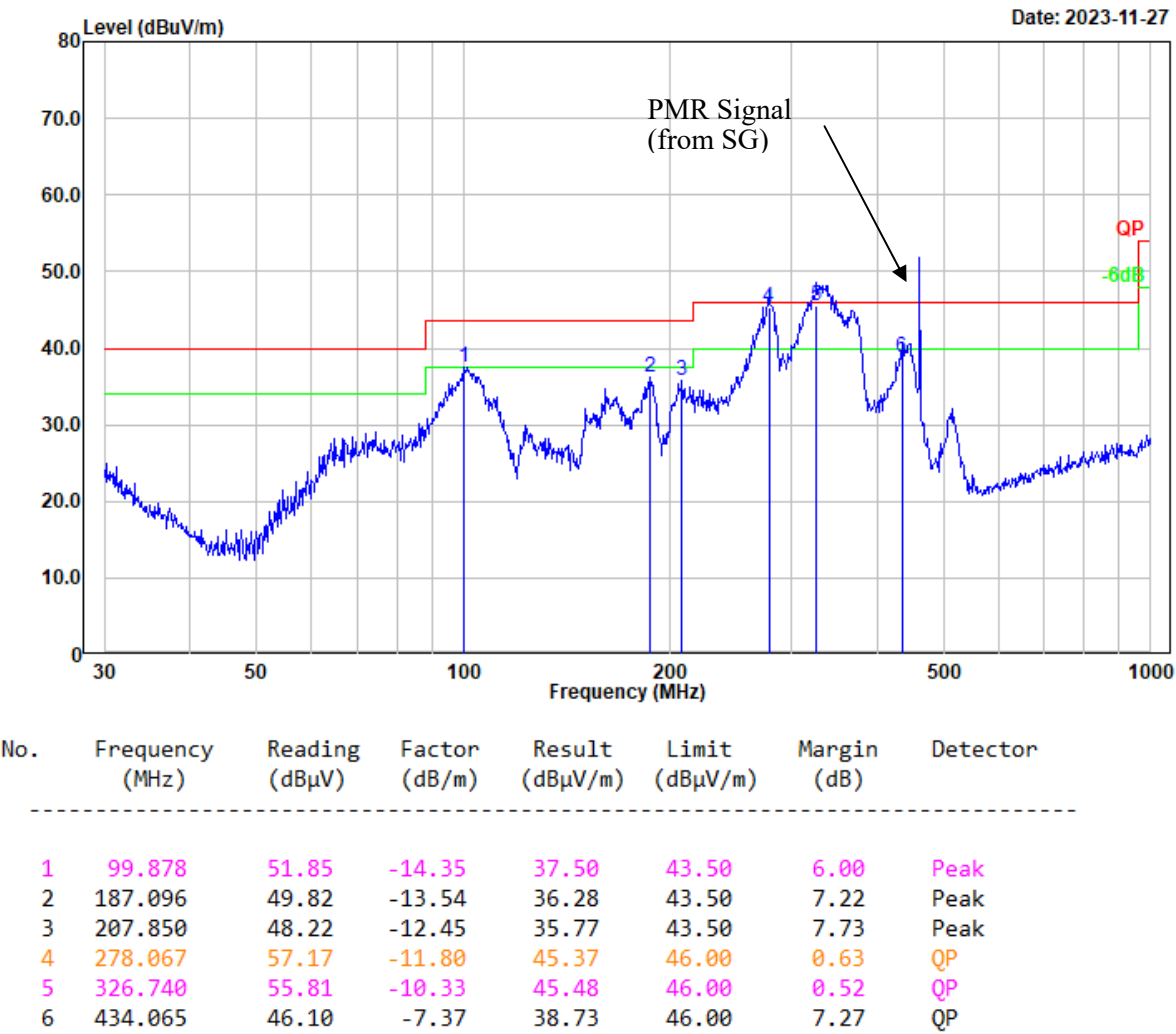
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(400.0125)



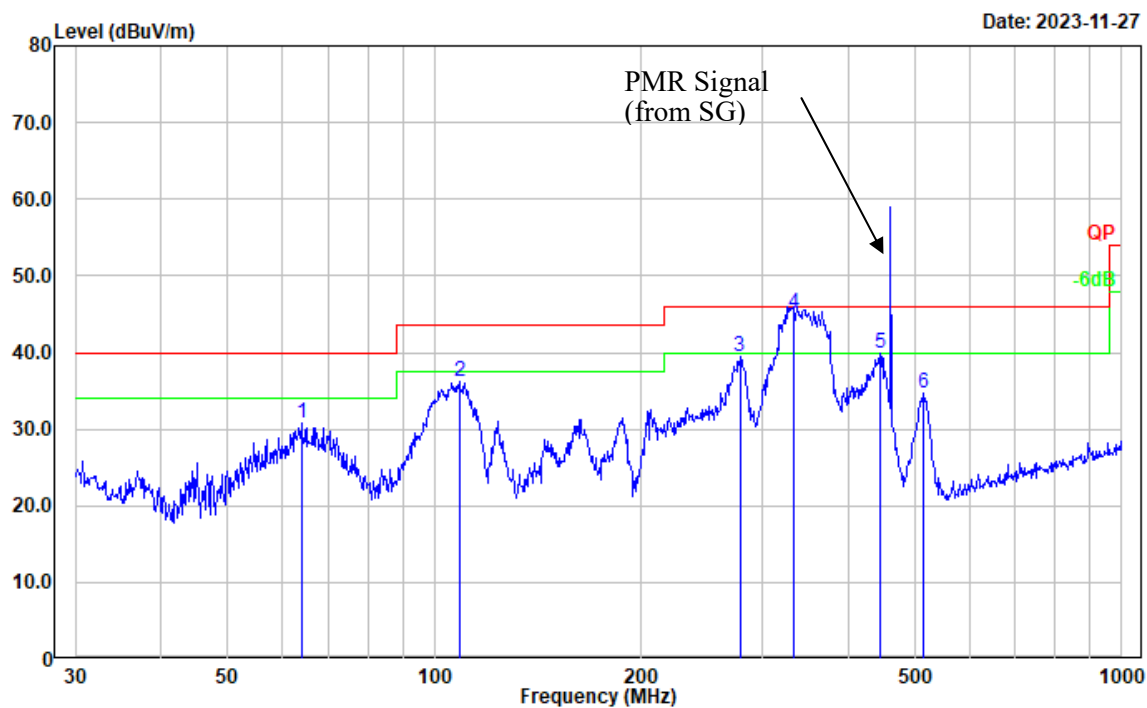
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	69.600	48.03	-16.61	31.42	40.00	8.58	Peak
2	110.182	48.84	-12.32	36.52	43.50	6.98	Peak
3	277.094	51.30	-11.85	39.45	46.00	6.55	Peak
4	349.250	53.87	-10.04	43.83	46.00	2.17	QP
5	447.982	45.84	-7.02	38.82	46.00	7.18	QP
6	513.633	40.75	-5.82	34.93	46.00	11.07	Peak

Test Mode: M2 (RX 460MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(460)



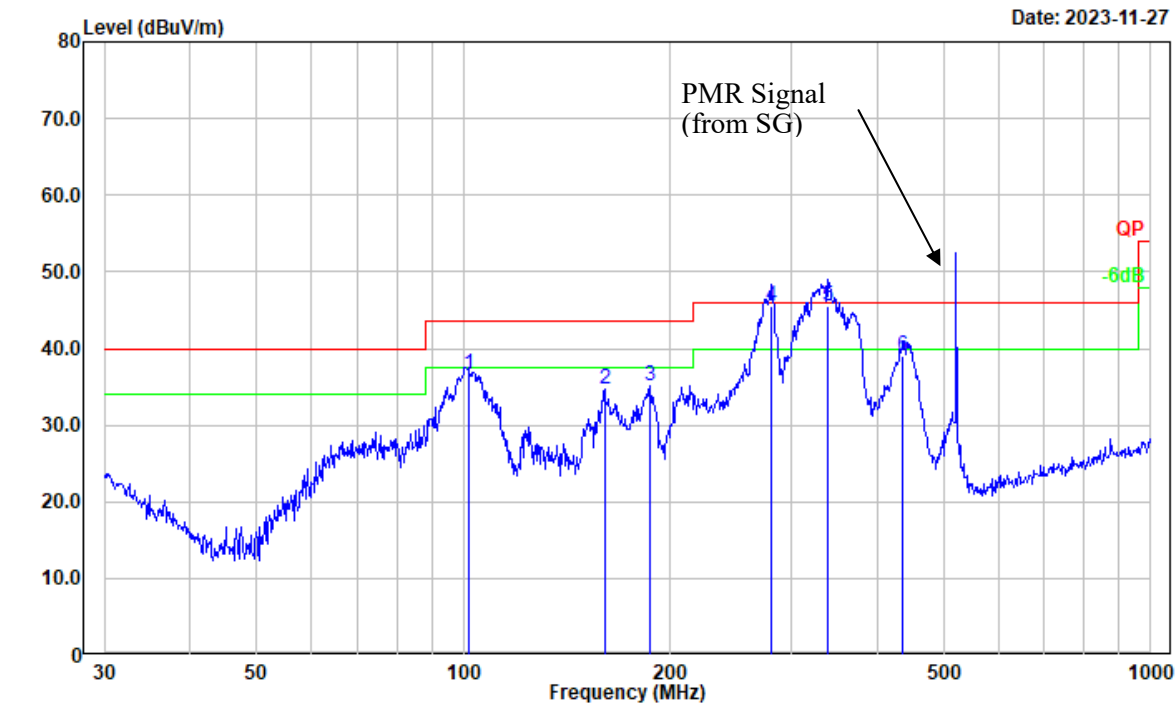
Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(460)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.983	47.88	-17.02	30.86	40.00	9.14	Peak
2	108.647	48.68	-12.54	36.14	43.50	7.36	Peak
3	278.067	51.28	-11.80	39.48	46.00	6.52	Peak
4	332.519	55.20	-10.19	45.01	46.00	0.99	QP
5	444.851	47.07	-7.14	39.93	46.00	6.07	Peak
6	513.633	40.57	-5.82	34.75	46.00	11.25	Peak

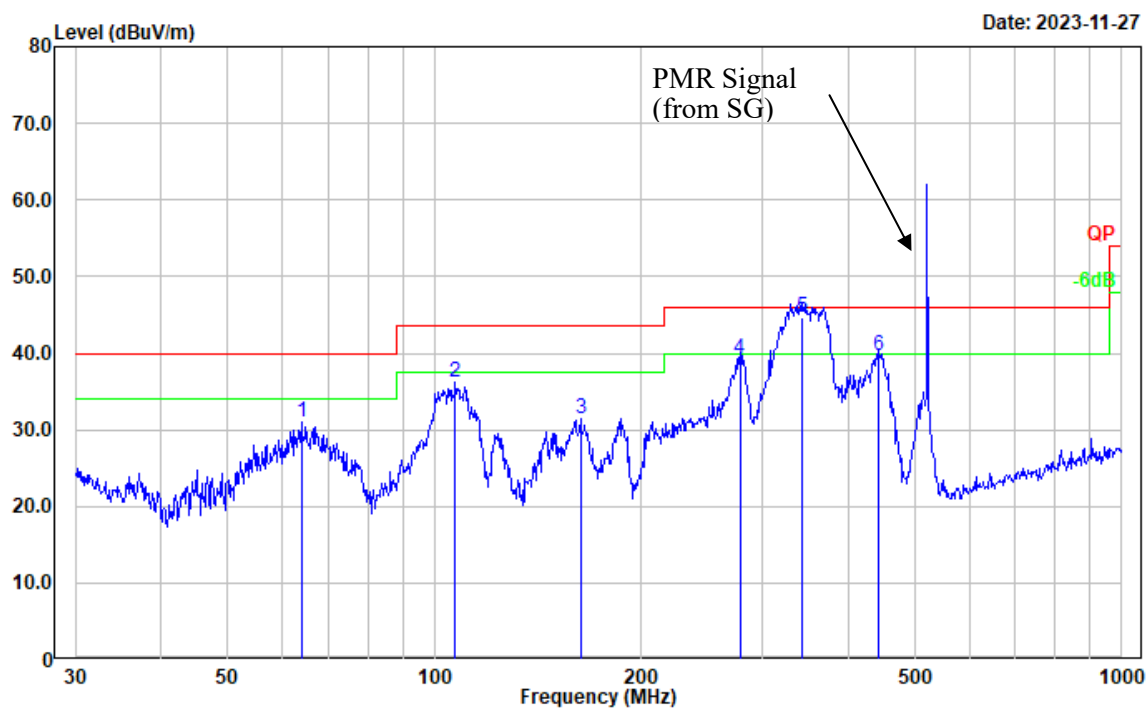
Test Mode: M2 (RX 519.9875MHz)

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: horizontal
Note: M2 Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	101.644	50.63	-14.02	36.61	43.50	6.89	QP
2	160.346	46.58	-11.99	34.59	43.50	8.91	Peak
3	187.096	48.66	-13.54	35.12	43.50	8.38	Peak
4	280.024	57.15	-11.70	45.45	46.00	0.55	QP
5	339.589	55.51	-10.05	45.46	46.00	0.54	QP
6	435.590	46.43	-7.35	39.08	46.00	6.92	QP

Project No.: CR231165339-RF
Tester: Jeff Luo
Polarization: vertical
Note: M2 Charging&Receiving(519.9875)

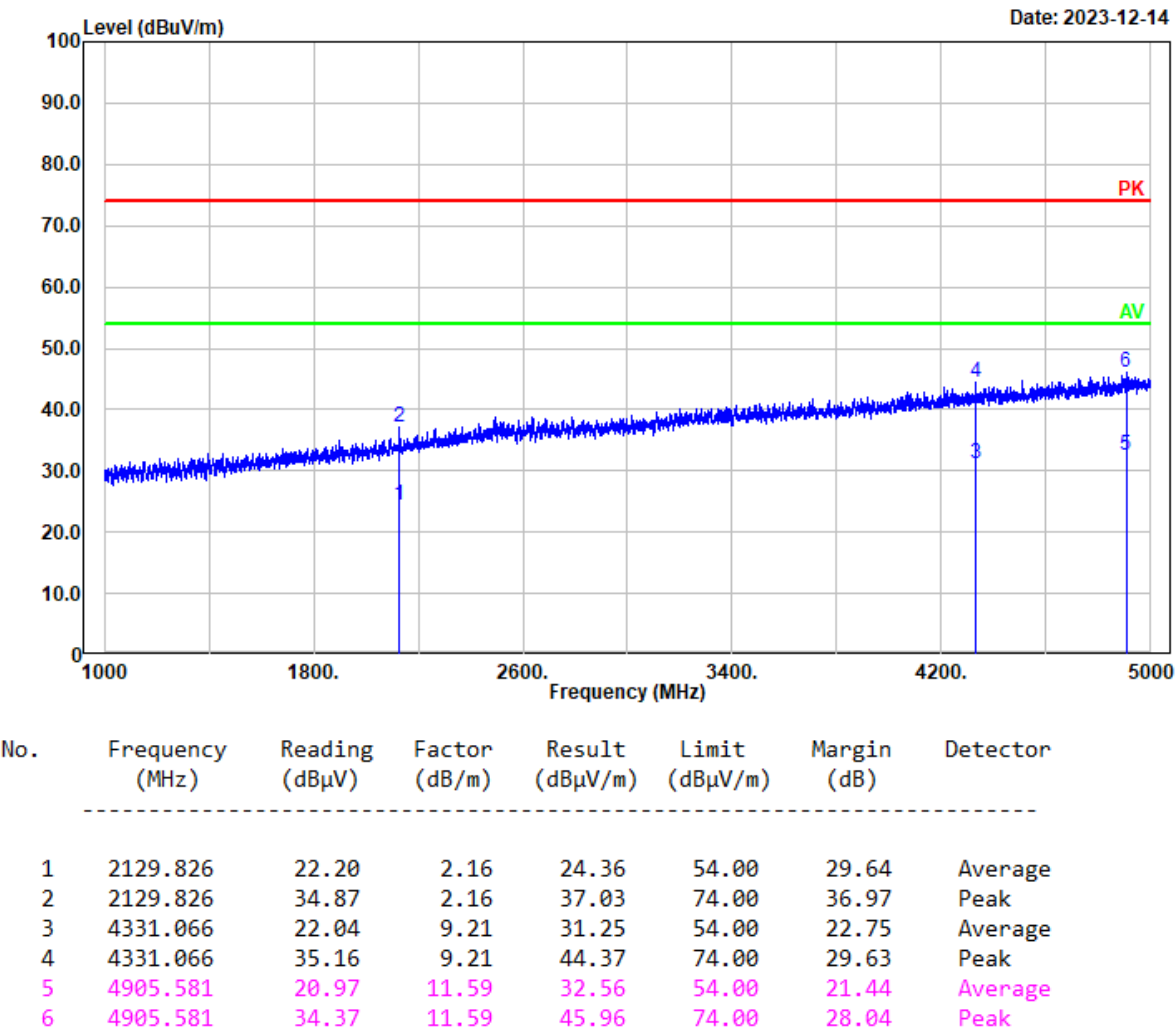


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	63.983	48.07	-17.02	31.05	40.00	8.95	Peak
2	107.134	49.14	-12.87	36.27	43.50	7.23	Peak
3	163.182	43.60	-12.25	31.35	43.50	12.15	Peak
4	278.067	51.00	-11.80	39.20	46.00	6.80	QP
5	341.979	54.71	-10.05	44.66	46.00	1.34	QP
6	441.743	46.88	-7.24	39.64	46.00	6.36	QP

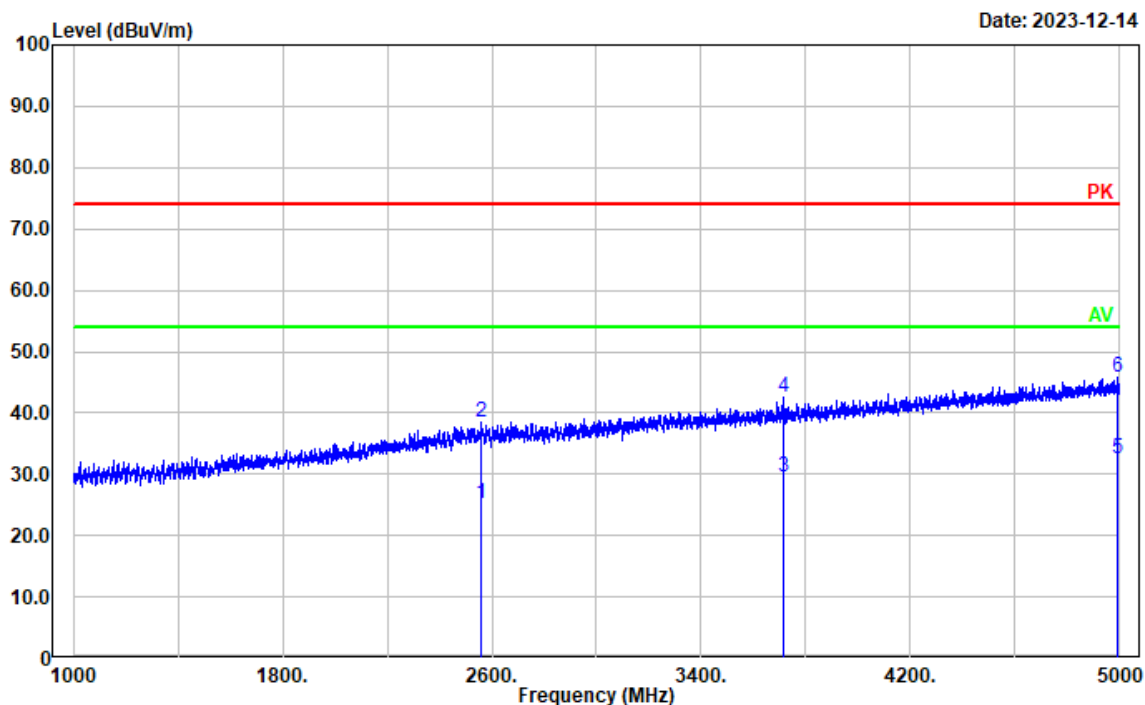
2) Above 1GHz

Test Mode: M1(Scanning 108-136MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging& Scanning(108-136)



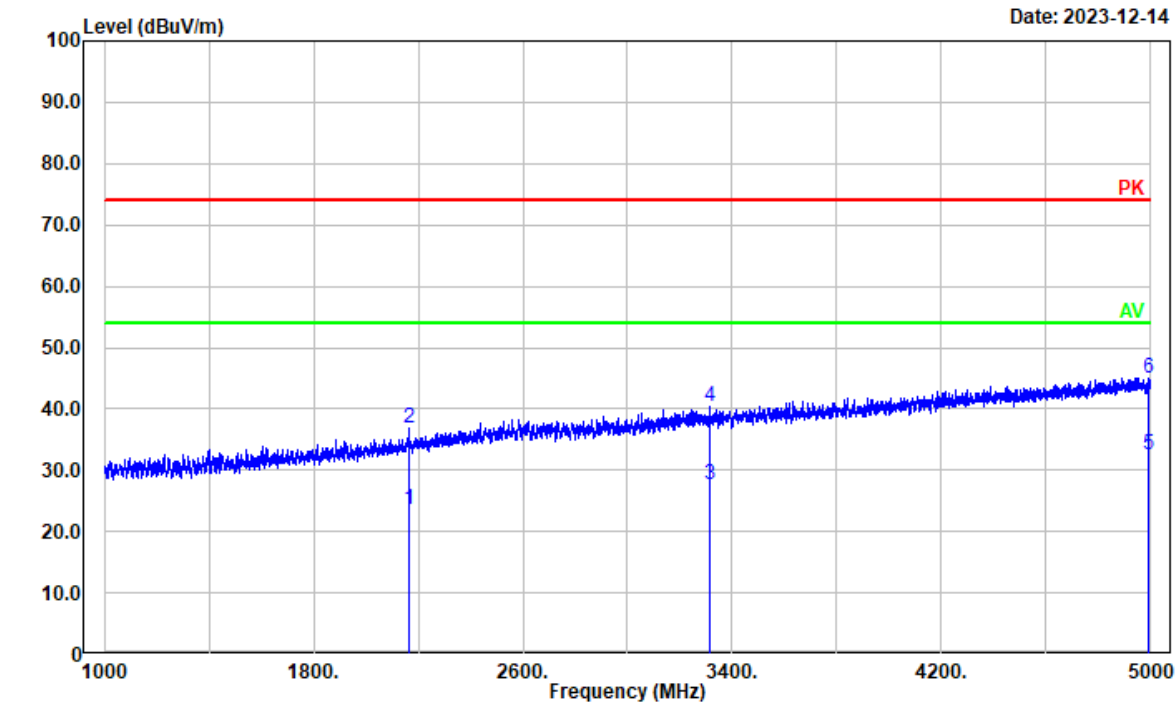
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging& Scanning(108-136)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2561.112	20.86	4.46	25.32	54.00	28.68	Average
2	2561.112	33.90	4.46	38.36	74.00	35.64	Peak
3	3713.343	22.20	7.47	29.67	54.00	24.33	Average
4	3713.343	34.97	7.47	42.44	74.00	31.56	Peak
5	4991.198	20.77	11.78	32.55	54.00	21.45	Average
6	4991.198	33.93	11.78	45.71	74.00	28.29	Peak

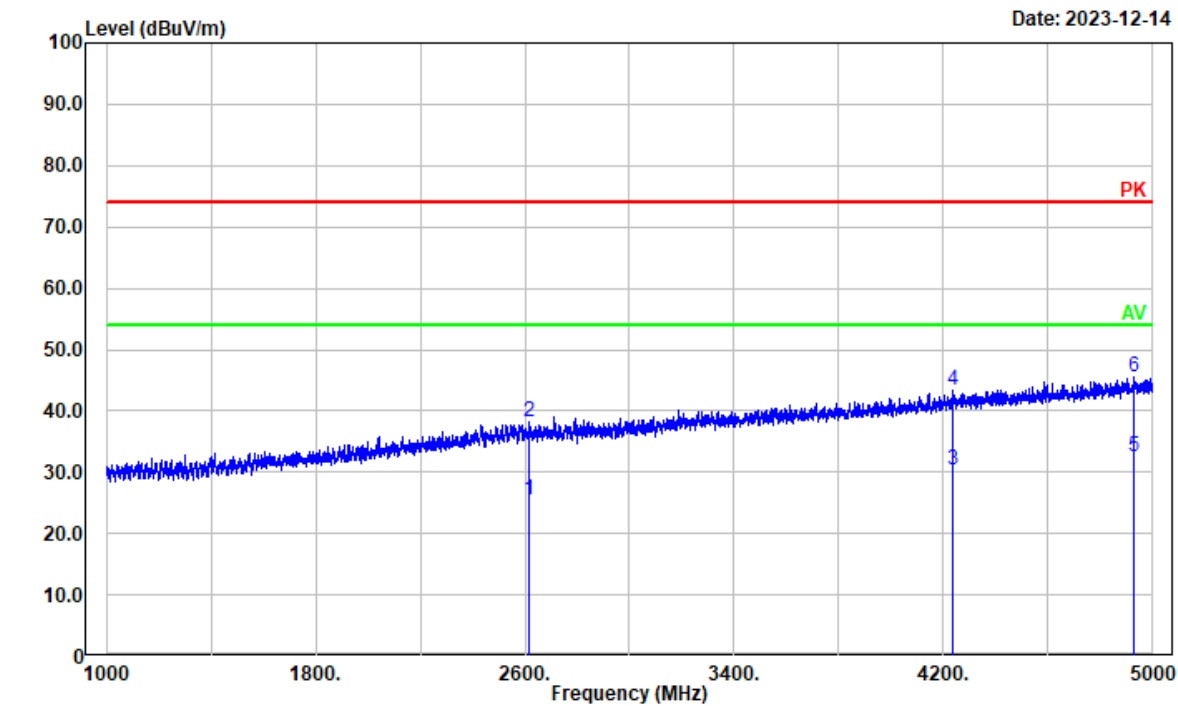
Test Mode: M1(Scanning 136-174MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging& Scanning(136-174)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2164.233	21.21	2.37	23.58	54.00	30.42	Average
2	2164.233	34.36	2.37	36.73	74.00	37.27	Peak
3	3317.263	21.19	6.35	27.54	54.00	26.46	Average
4	3317.263	34.01	6.35	40.36	74.00	33.64	Peak
5	4991.999	20.87	11.78	32.65	54.00	21.35	Average
6	4991.999	33.27	11.78	45.05	74.00	28.95	Peak

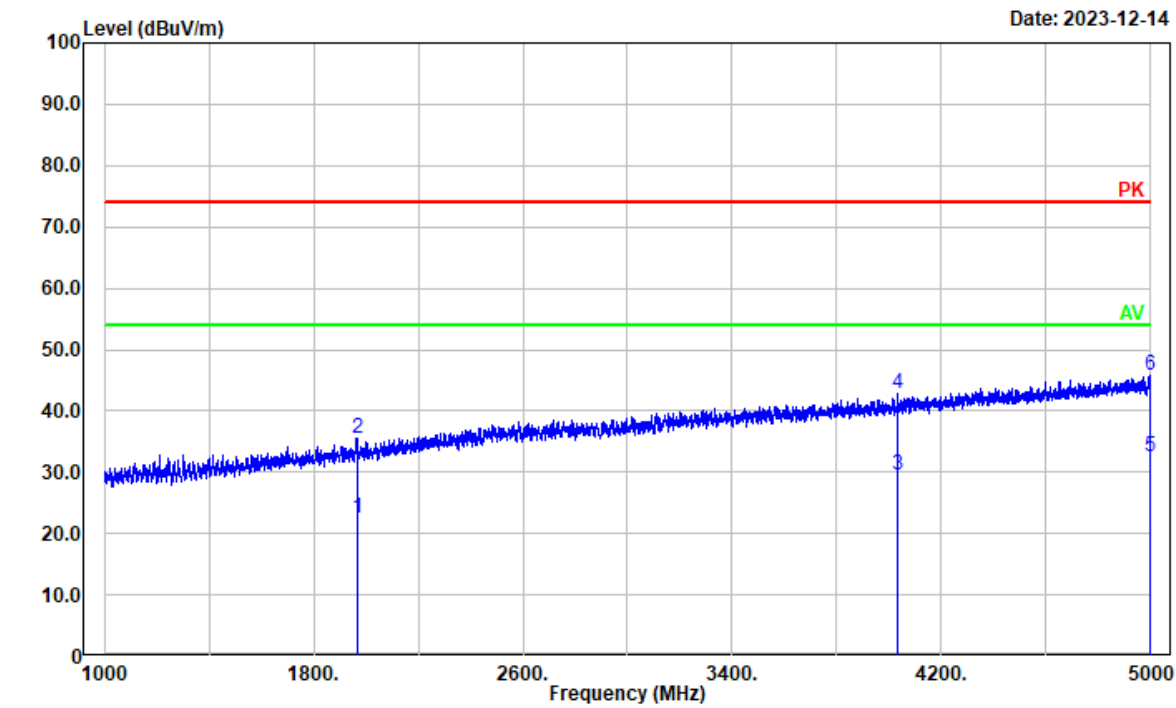
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging& Scanning(136-174)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2617.124	20.86	4.61	25.47	54.00	28.53	Average
2	2617.124	33.72	4.61	38.33	74.00	35.67	Peak
3	4238.248	21.38	8.98	30.36	54.00	23.64	Average
4	4238.248	34.40	8.98	43.38	74.00	30.62	Peak
5	4927.186	20.92	11.67	32.59	54.00	21.41	Average
6	4927.186	33.88	11.67	45.55	74.00	28.45	Peak

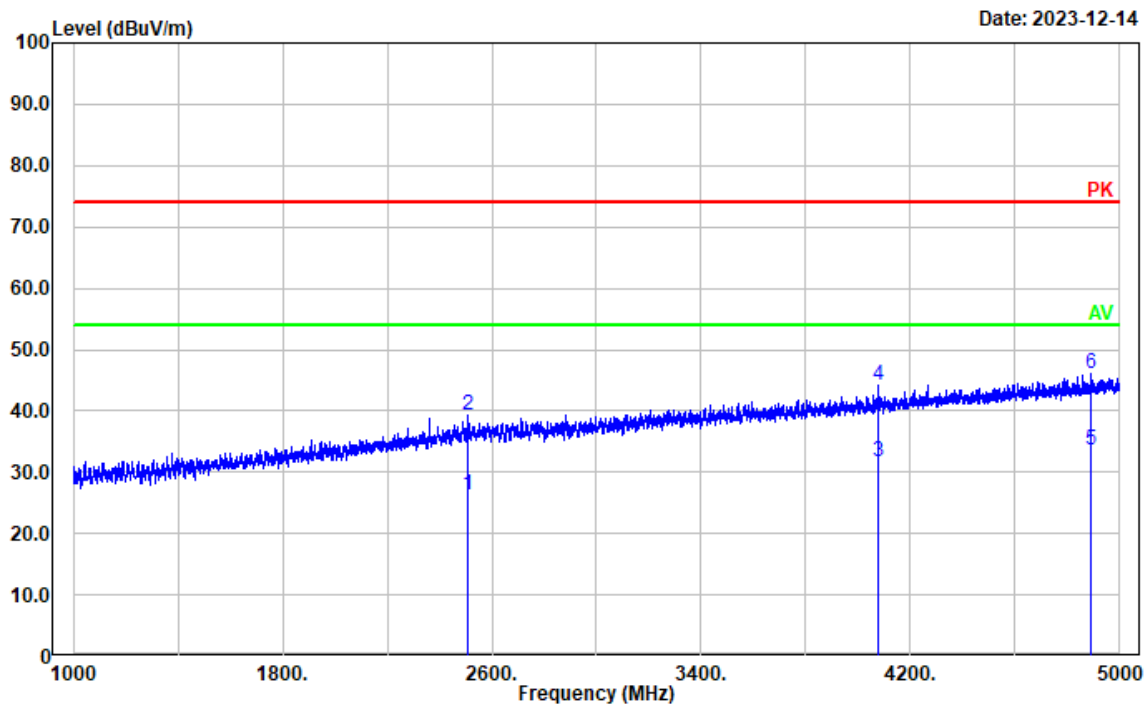
Test Mode: M1(Scanning 220-260MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging& Scanning(220-260)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1968.994	21.19	1.22	22.41	54.00	31.59	Average
2	1968.994	34.22	1.22	35.44	74.00	38.56	Peak
3	4030.206	21.39	8.24	29.63	54.00	24.37	Average
4	4030.206	34.53	8.24	42.77	74.00	31.23	Peak
5	4998.400	20.73	11.78	32.51	54.00	21.49	Average
6	4998.400	33.97	11.78	45.75	74.00	28.25	Peak

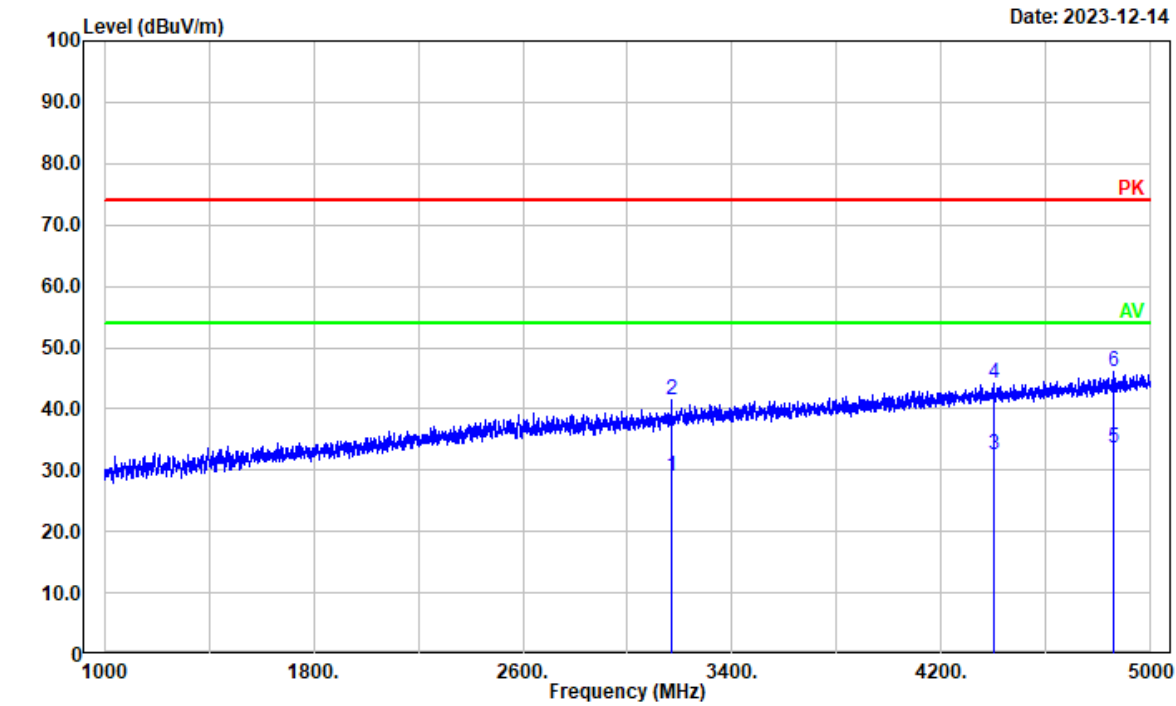
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging& Scanning(220-260)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2510.702	22.06	4.26	26.32	54.00	27.68	Average
2	2510.702	34.91	4.26	39.17	74.00	34.83	Peak
3	4077.416	23.12	8.46	31.58	54.00	22.42	Average
4	4077.416	35.58	8.46	44.04	74.00	29.96	Peak
5	4888.778	22.13	11.52	33.65	54.00	20.35	Average
6	4888.778	34.59	11.52	46.11	74.00	27.89	Peak

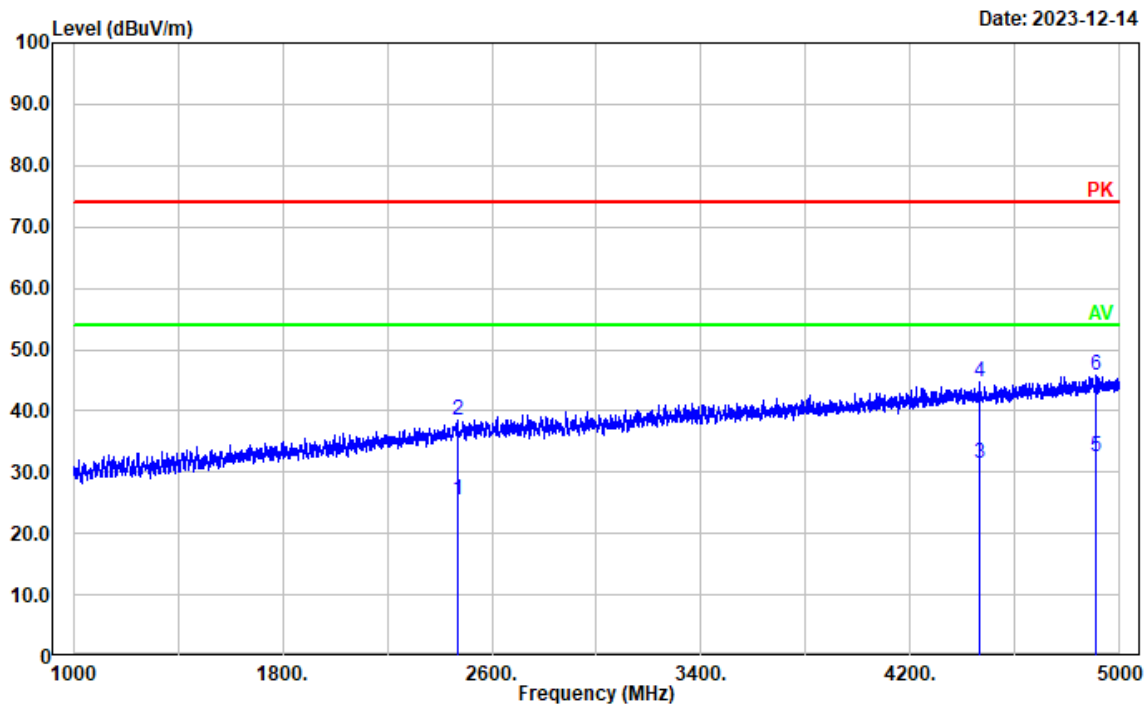
Test Mode: M1(Scanning 350-390MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging& Scanning(350-390)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3166.833	22.92	5.95	28.87	54.00	25.13	Average
2	3166.833	35.41	5.95	41.36	74.00	32.64	Peak
3	4399.880	23.05	9.44	32.49	54.00	21.51	Average
4	4399.880	34.73	9.44	44.17	74.00	29.83	Peak
5	4858.372	22.19	11.37	33.56	54.00	20.44	Average
6	4858.372	34.75	11.37	46.12	74.00	27.88	Peak

Project No.: CR231165339-RF
 Tester: Tao Zhu
 Polarization: vertical
 Note: Charging& Scanning(350-390)

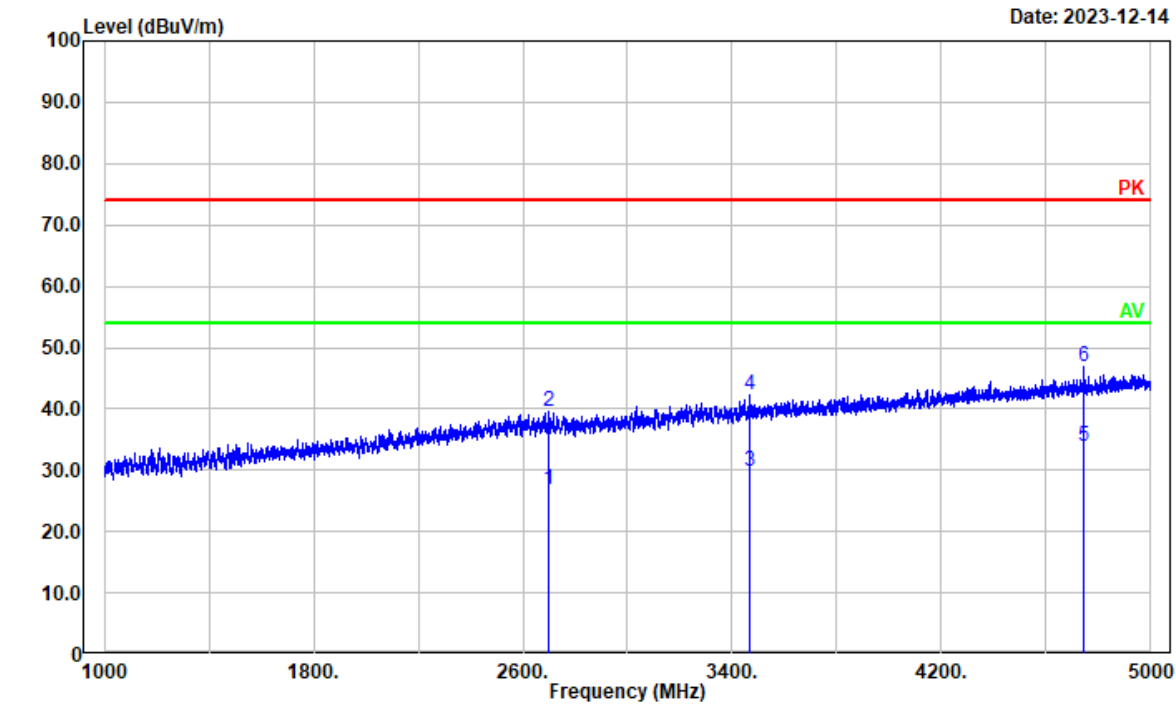


No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector

1	2471.494	21.27	4.14	25.41	54.00	28.59	Average
2	2471.494	34.38	4.14	38.52	74.00	35.48	Peak
3	4465.493	21.70	9.66	31.36	54.00	22.64	Average
4	4465.493	34.97	9.66	44.63	74.00	29.37	Peak
5	4907.981	20.89	11.61	32.50	54.00	21.50	Average
6	4907.981	34.25	11.61	45.86	74.00	28.14	Peak

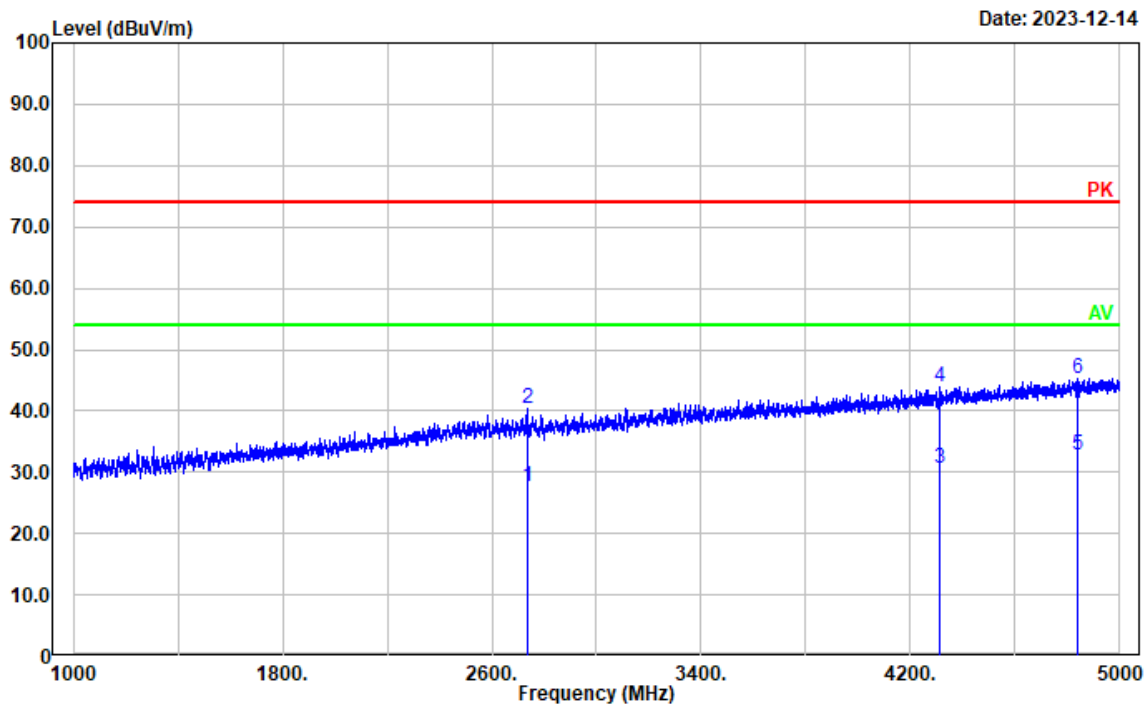
Test Mode: M1(Scanning 400-520MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging& Scanning(400-520)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2696.339	21.98	4.79	26.77	54.00	27.23	Average
2	2696.339	34.88	4.79	39.67	74.00	34.33	Peak
3	3466.893	22.87	6.82	29.69	54.00	24.31	Average
4	3466.893	35.59	6.82	42.41	74.00	31.59	Peak
5	4743.949	23.01	10.88	33.89	54.00	20.11	Average
6	4743.949	36.07	10.88	46.95	74.00	27.05	Peak

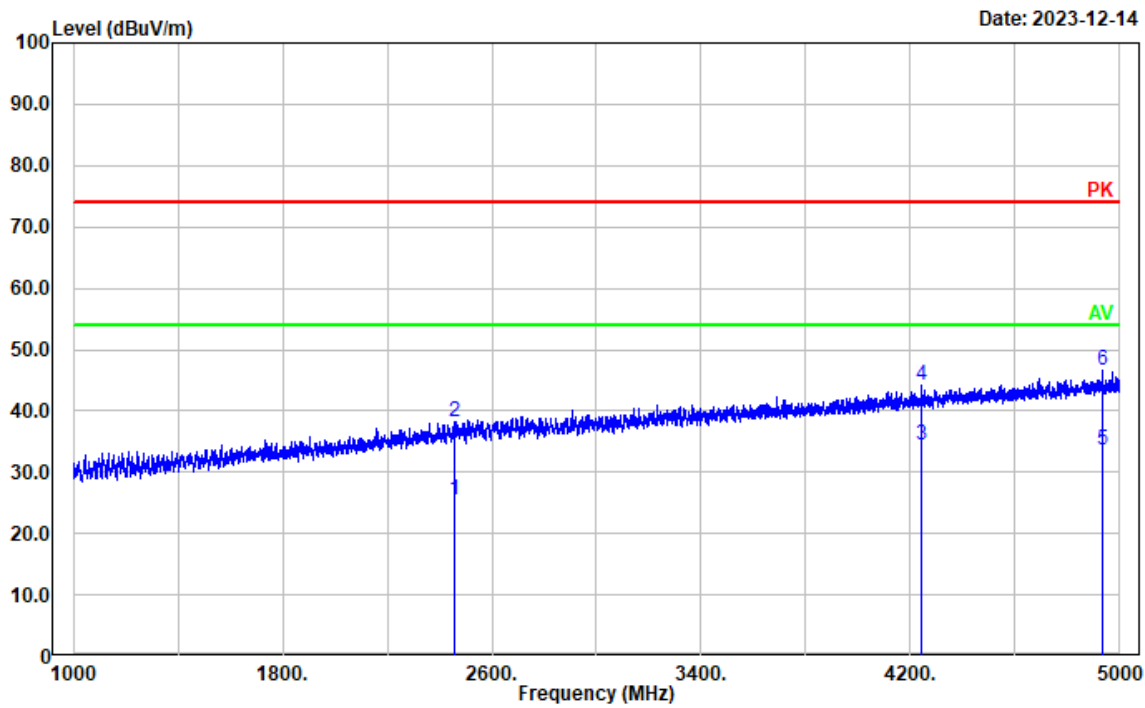
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging& Scanning(400-520)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2737.948	22.71	4.87	27.58	54.00	26.42	Average
2	2737.948	35.41	4.87	40.28	74.00	33.72	Peak
3	4314.263	21.52	9.13	30.65	54.00	23.35	Average
4	4314.263	34.81	9.13	43.94	74.00	30.06	Peak
5	4839.968	21.38	11.31	32.69	54.00	21.31	Average
6	4839.968	33.92	11.31	45.23	74.00	28.77	Peak

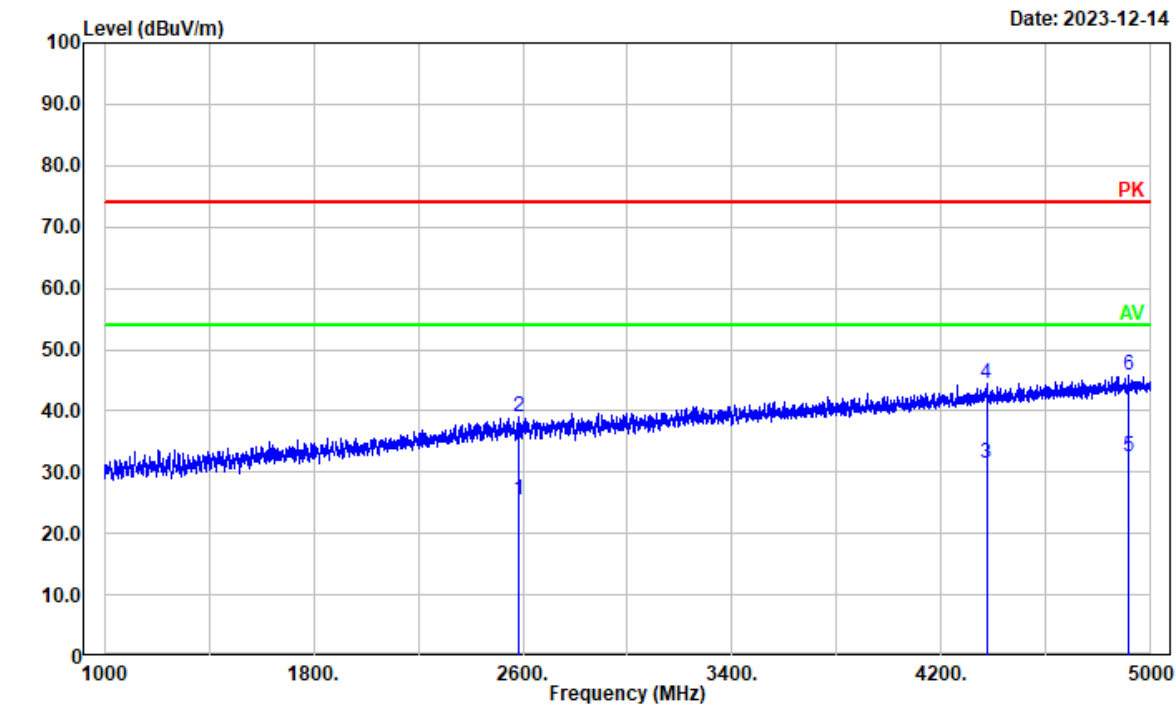
Test Mode: M2 (RX 108.0125MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(108.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2455.491	21.30	4.09	25.39	54.00	28.61	Average
2	2455.491	34.21	4.09	38.30	74.00	35.70	Peak
3	4239.848	25.38	8.98	34.36	54.00	19.64	Average
4	4239.848	35.08	8.98	44.06	74.00	29.94	Peak
5	4932.787	21.88	11.70	33.58	54.00	20.42	Average
6	4932.787	35.03	11.70	46.73	74.00	27.27	Peak

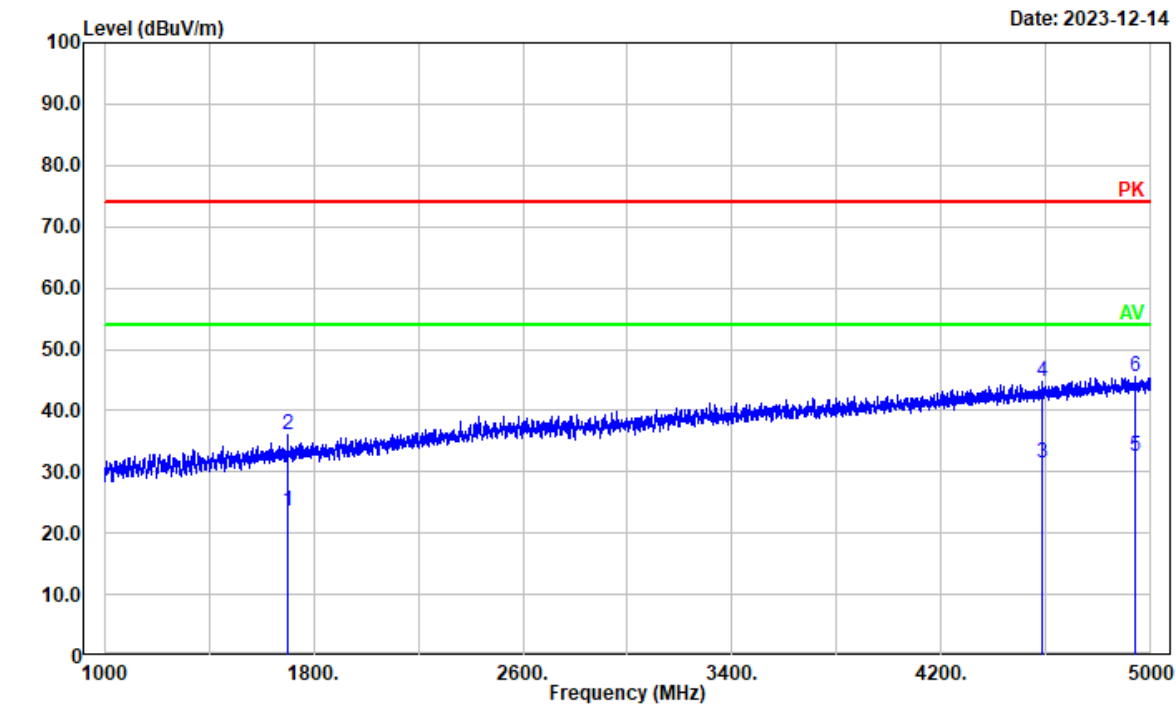
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(108.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2585.917	20.85	4.54	25.39	54.00	28.61	Average
2	2585.917	34.42	4.54	38.96	74.00	35.04	Peak
3	4371.875	22.15	9.36	31.51	54.00	22.49	Average
4	4371.875	34.97	9.36	44.33	74.00	29.67	Peak
5	4917.583	20.98	11.65	32.63	54.00	21.37	Average
6	4917.583	34.03	11.65	45.68	74.00	28.32	Peak

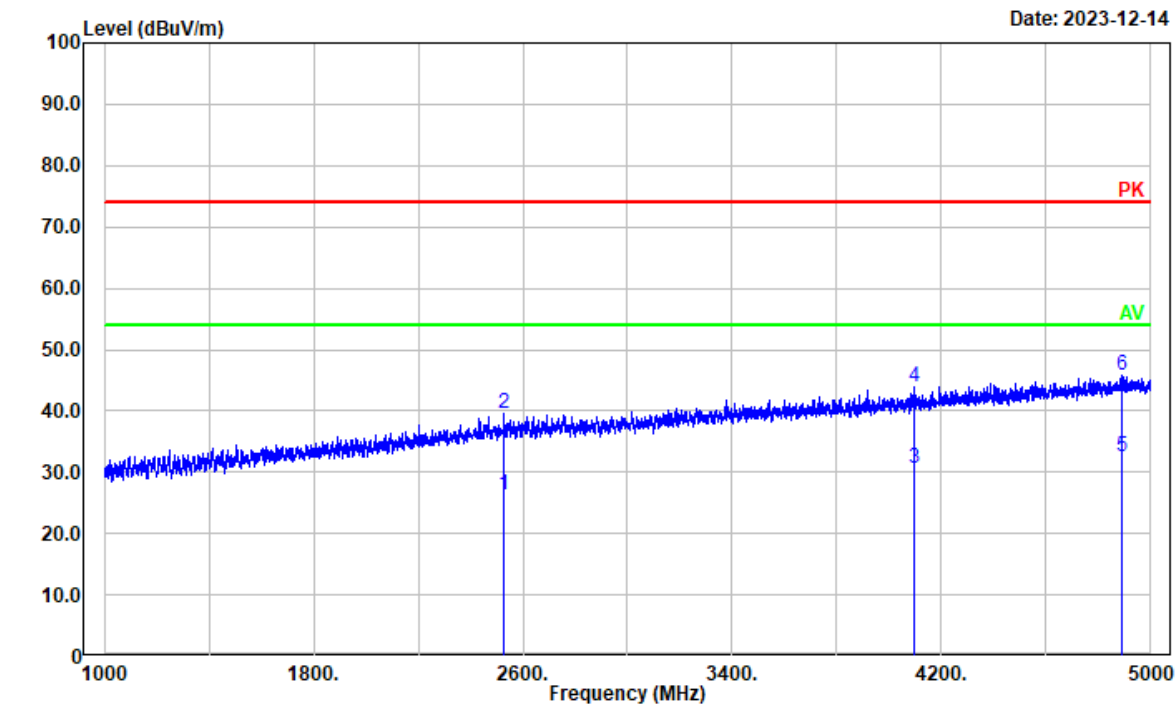
Test Mode: M2 (RX 122MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(122)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1701.740	23.42	0.15	23.57	54.00	30.43	Average
2	1701.740	35.89	0.15	36.04	74.00	37.96	Peak
3	4587.117	21.22	10.26	31.48	54.00	22.52	Average
4	4587.117	34.53	10.26	44.79	74.00	29.21	Peak
5	4937.587	20.87	11.72	32.59	54.00	21.41	Average
6	4937.587	33.86	11.72	45.58	74.00	28.42	Peak

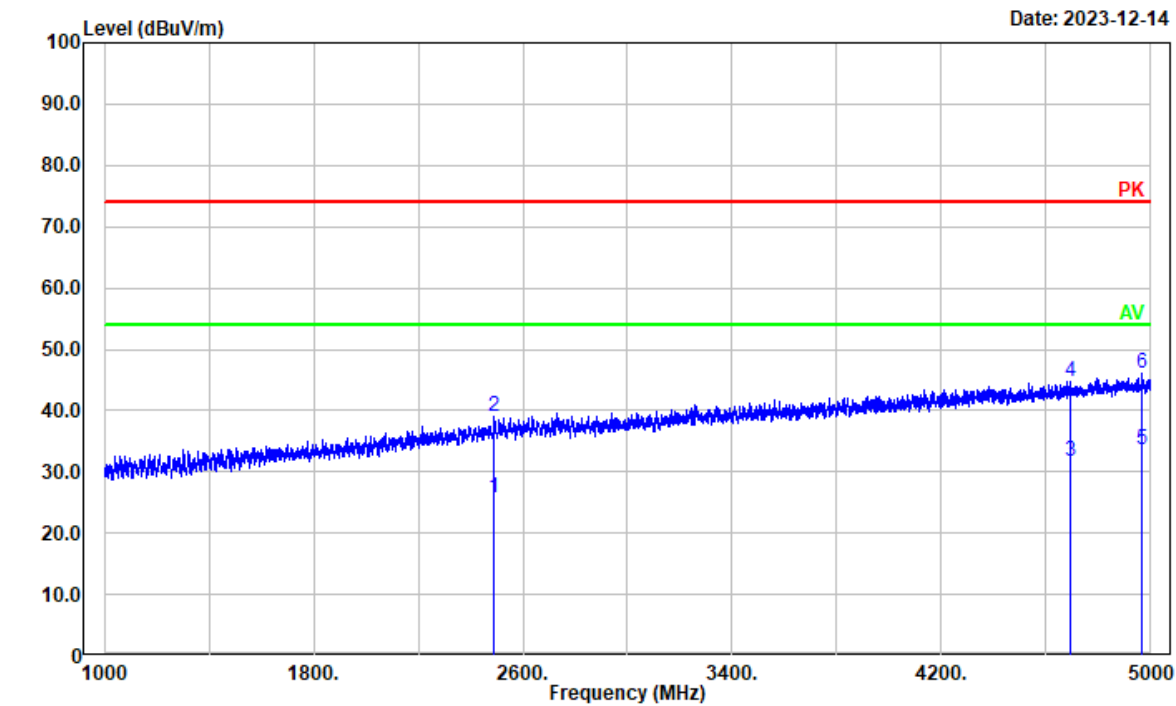
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(122)



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	2527.506	22.05	4.33	26.38	54.00	27.62	Average
2	2527.506	35.35	4.33	39.68	74.00	34.32	Peak
3	4094.219	22.00	8.54	30.54	54.00	23.46	Average
4	4094.219	35.32	8.54	43.86	74.00	30.14	Peak
5	4888.778	21.03	11.52	32.55	54.00	21.45	Average
6	4888.778	34.39	11.52	45.91	74.00	28.09	Peak

Test Mode: M2 (RX 135.9875MHz)

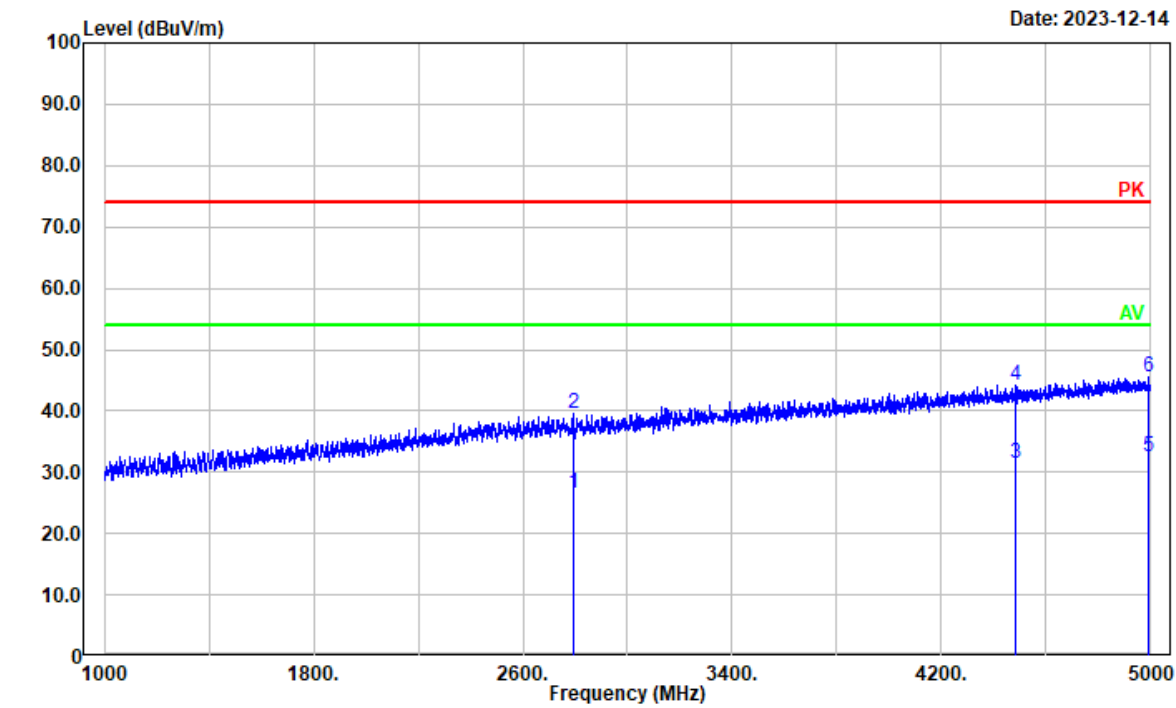
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(135.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2491.498	21.51	4.20	25.71	54.00	28.29	Average
2	2491.498	34.70	4.20	38.90	74.00	35.10	Peak
3	4693.539	20.96	10.62	31.58	54.00	22.42	Average
4	4693.539	34.17	10.62	44.79	74.00	29.21	Peak
5	4967.994	21.79	11.77	33.56	54.00	20.44	Average
6	4967.994	34.42	11.77	46.19	74.00	27.81	Peak

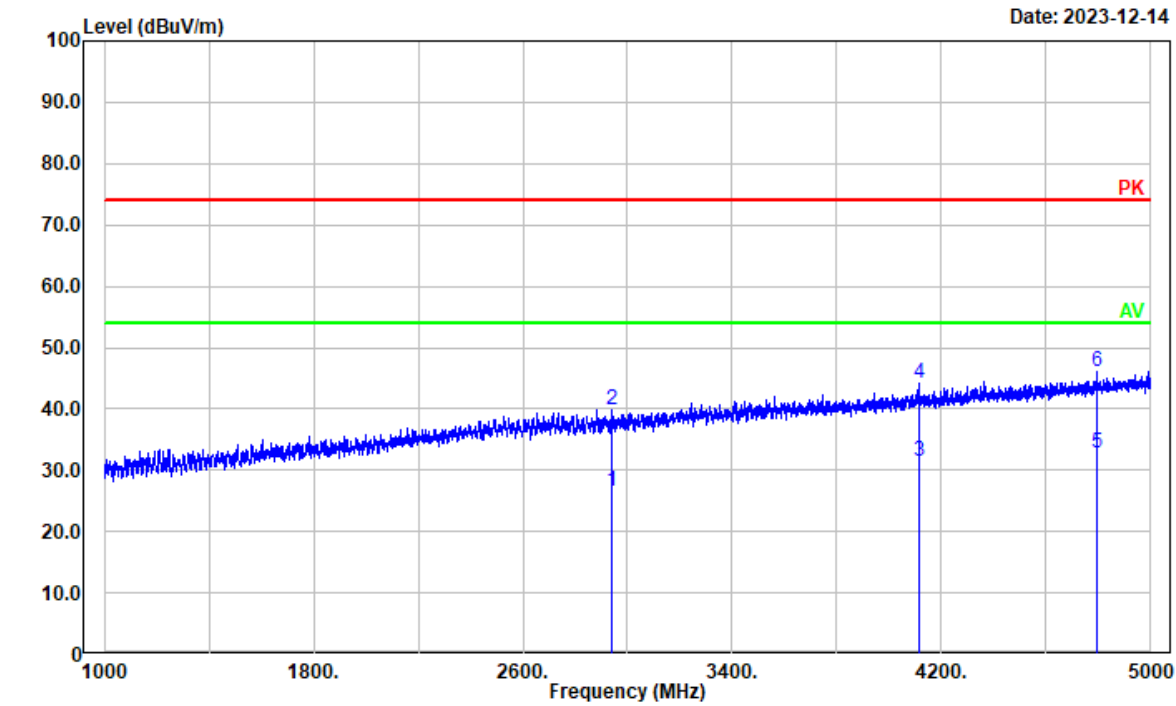
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(135.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2790.758	21.67	4.91	26.58	54.00	27.42	Average
2	2790.758	34.70	4.91	39.61	74.00	34.39	Peak
3	4483.897	21.73	9.74	31.47	54.00	22.53	Average
4	4483.897	34.54	9.74	44.28	74.00	29.72	Peak
5	4991.999	20.75	11.78	32.53	54.00	21.47	Average
6	4991.999	33.76	11.78	45.54	74.00	28.46	Peak

Test Mode: M2 (RX 136.0125MHz)

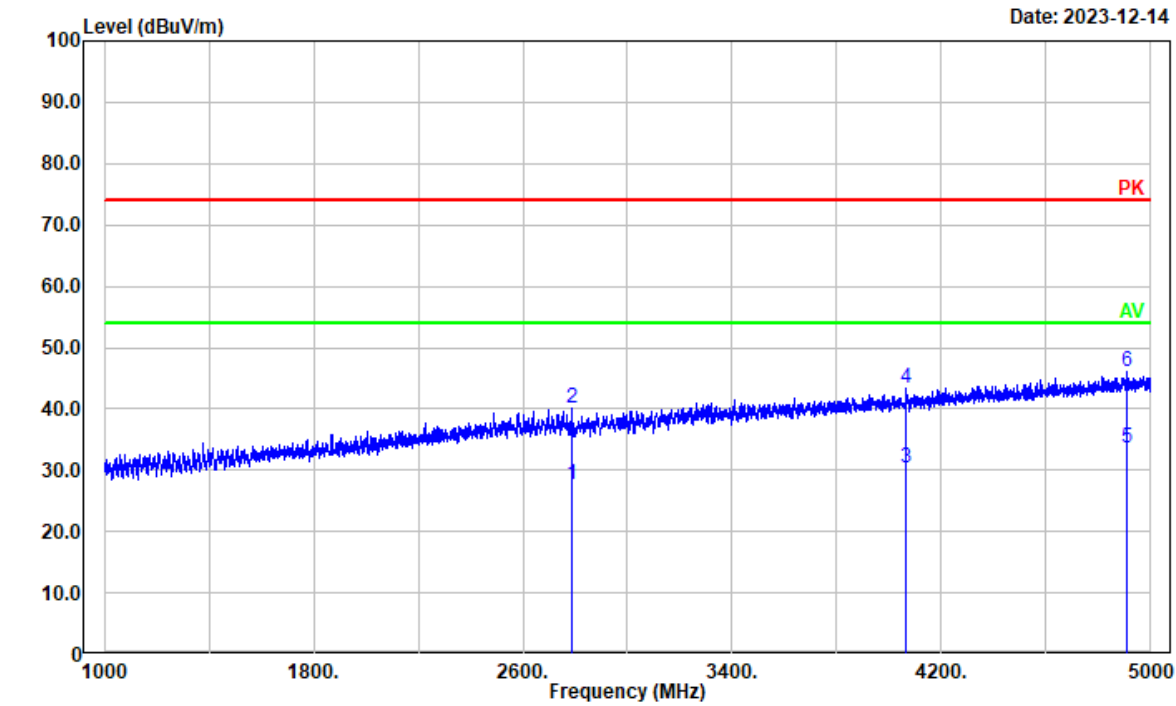
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2939.588	21.44	5.25	26.69	54.00	27.31	Average
2	2939.588	34.59	5.25	39.84	74.00	34.16	Peak
3	4115.823	22.98	8.58	31.56	54.00	22.44	Average
4	4115.823	35.63	8.58	44.21	74.00	29.79	Peak
5	4795.959	21.60	11.17	32.77	54.00	21.23	Average
6	4795.959	34.82	11.17	45.99	74.00	28.01	Peak

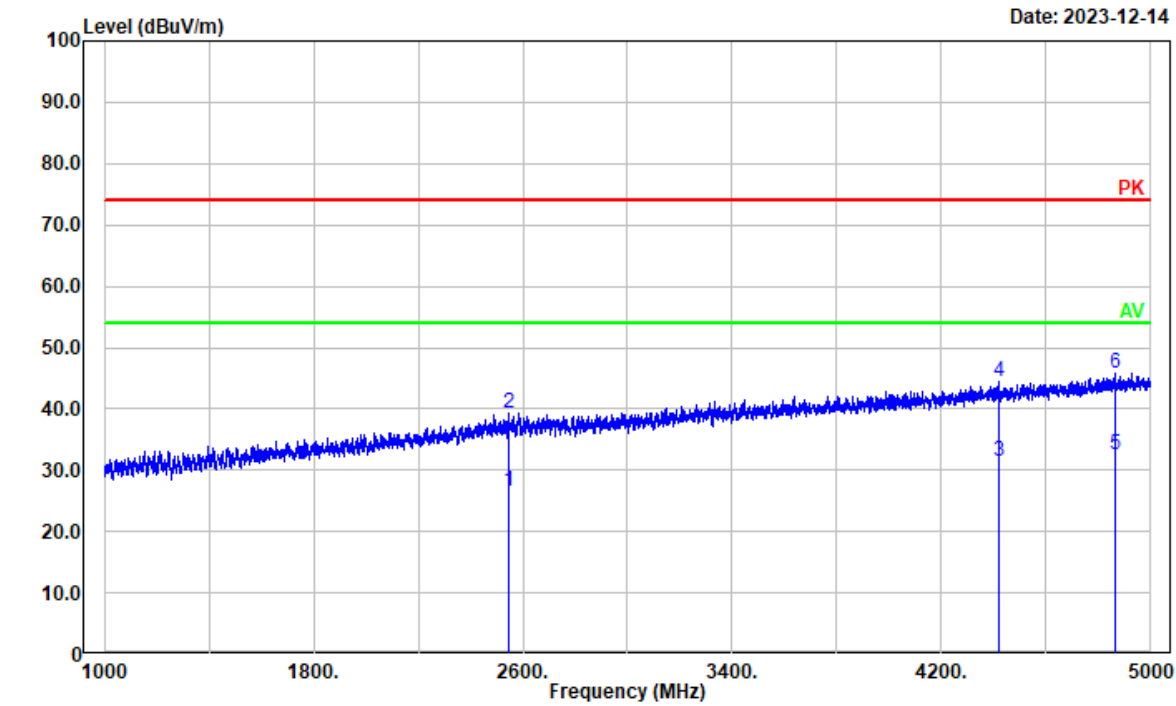
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(136.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2789.158	22.71	4.92	27.63	54.00	26.37	Average
2	2789.158	35.09	4.92	40.01	74.00	33.99	Peak
3	4065.413	22.07	8.40	30.47	54.00	23.53	Average
4	4065.413	34.99	8.40	43.39	74.00	30.61	Peak
5	4910.382	21.95	11.61	33.56	54.00	20.44	Average
6	4910.382	34.49	11.61	46.10	74.00	27.90	Peak

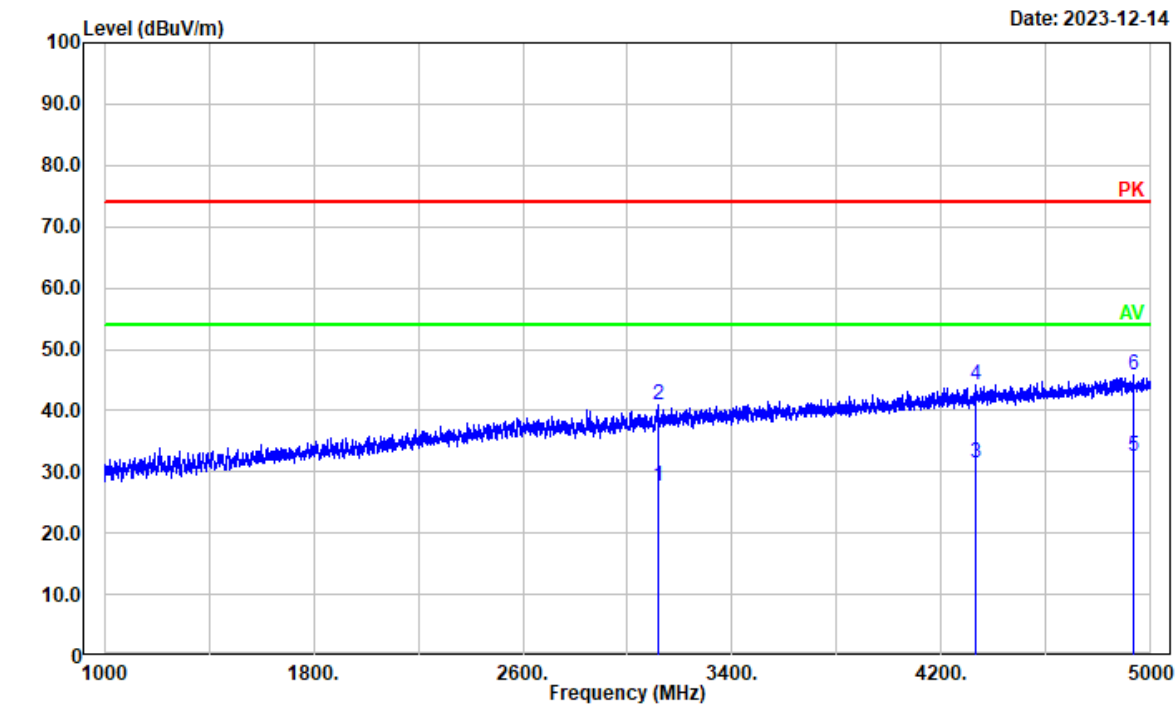
Test Mode: M2 (RX 155MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(155)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2547.510	22.16	4.42	26.58	54.00	27.42	Average
2	2547.510	34.91	4.42	39.33	74.00	34.67	Peak
3	4422.285	21.90	9.51	31.41	54.00	22.59	Average
4	4422.285	34.99	9.51	44.50	74.00	29.50	Peak
5	4863.973	21.13	11.40	32.53	54.00	21.47	Average
6	4863.973	34.42	11.40	45.82	74.00	28.18	Peak

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(155)

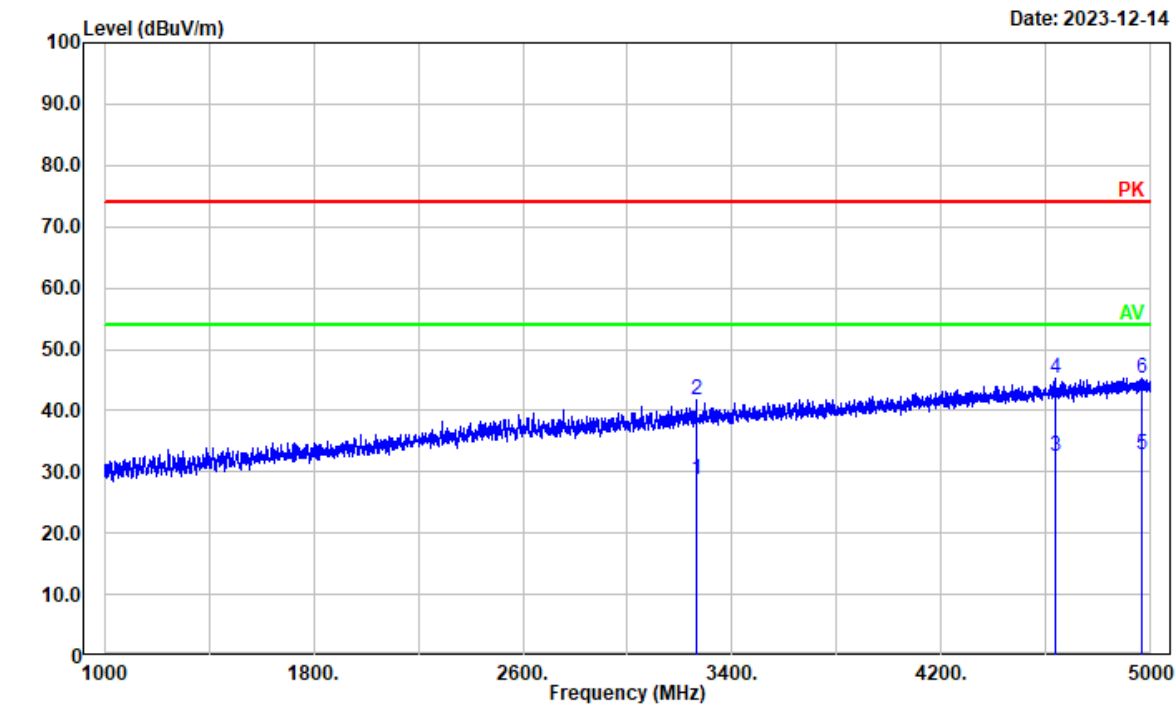


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	3114.823	21.87	5.75	27.62	54.00	26.38	Average
2	3114.823	35.22	5.75	40.97	74.00	33.03	Peak
3	4332.667	22.26	9.22	31.48	54.00	22.52	Average
4	4332.667	35.03	9.22	44.25	74.00	29.75	Peak
5	4933.587	20.84	11.71	32.55	54.00	21.45	Average
6	4933.587	34.21	11.71	45.92	74.00	28.08	Peak

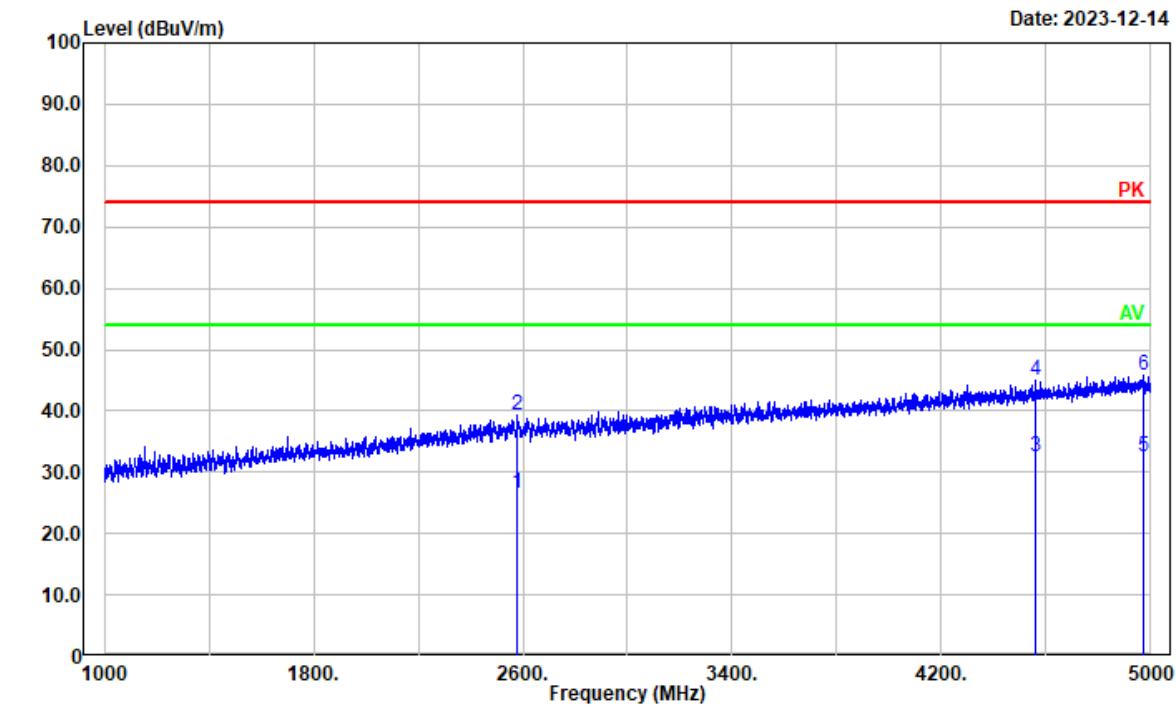
Test Mode: M2 (RX 173.9875MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(173.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3264.453	22.39	6.24	28.63	54.00	25.37	Average
2	3264.453	35.43	6.24	41.67	74.00	32.33	Peak
3	4637.527	21.98	10.47	32.45	54.00	21.55	Average
4	4637.527	34.67	10.47	45.14	74.00	28.86	Peak
5	4963.193	21.05	11.77	32.82	54.00	21.18	Average
6	4963.193	33.59	11.77	45.36	74.00	28.64	Peak

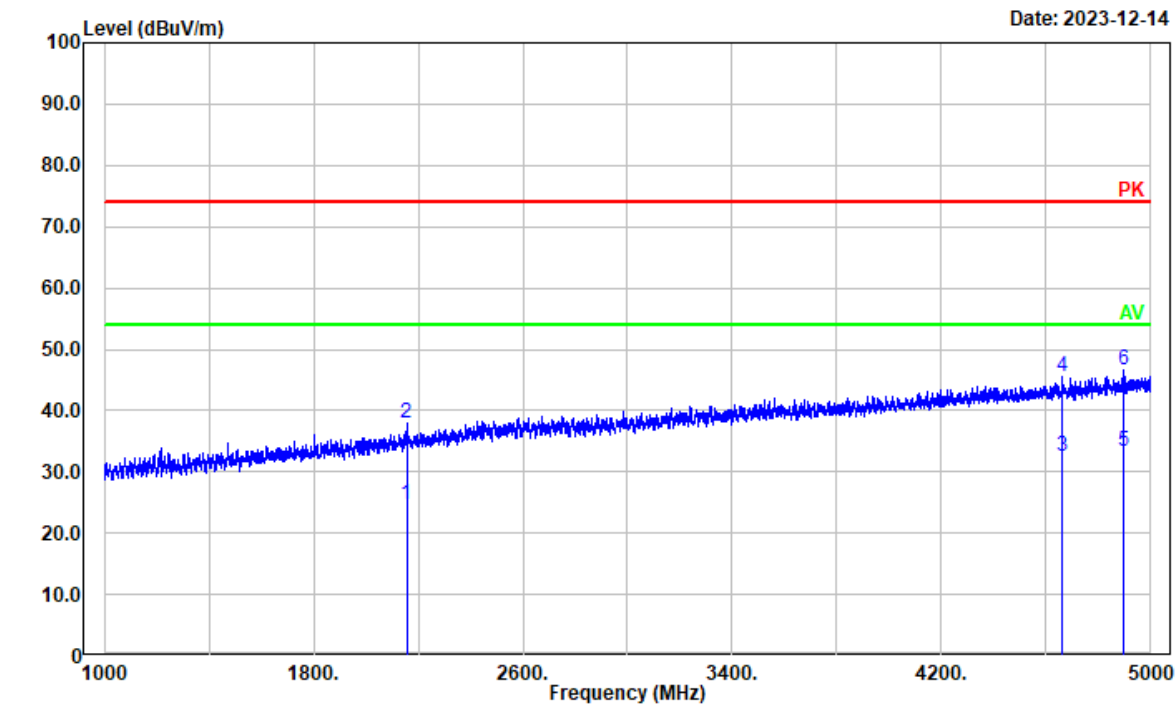
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(173.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2580.316	22.02	4.52	26.54	54.00	27.46	Average
2	2580.316	34.69	4.52	39.21	74.00	34.79	Peak
3	4561.512	22.34	10.11	32.45	54.00	21.55	Average
4	4561.512	34.93	10.11	45.04	74.00	28.96	Peak
5	4970.394	20.75	11.78	32.53	54.00	21.47	Average
6	4970.394	33.96	11.78	45.74	74.00	28.26	Peak

Test Mode: M2 (RX 220.0125MHz)

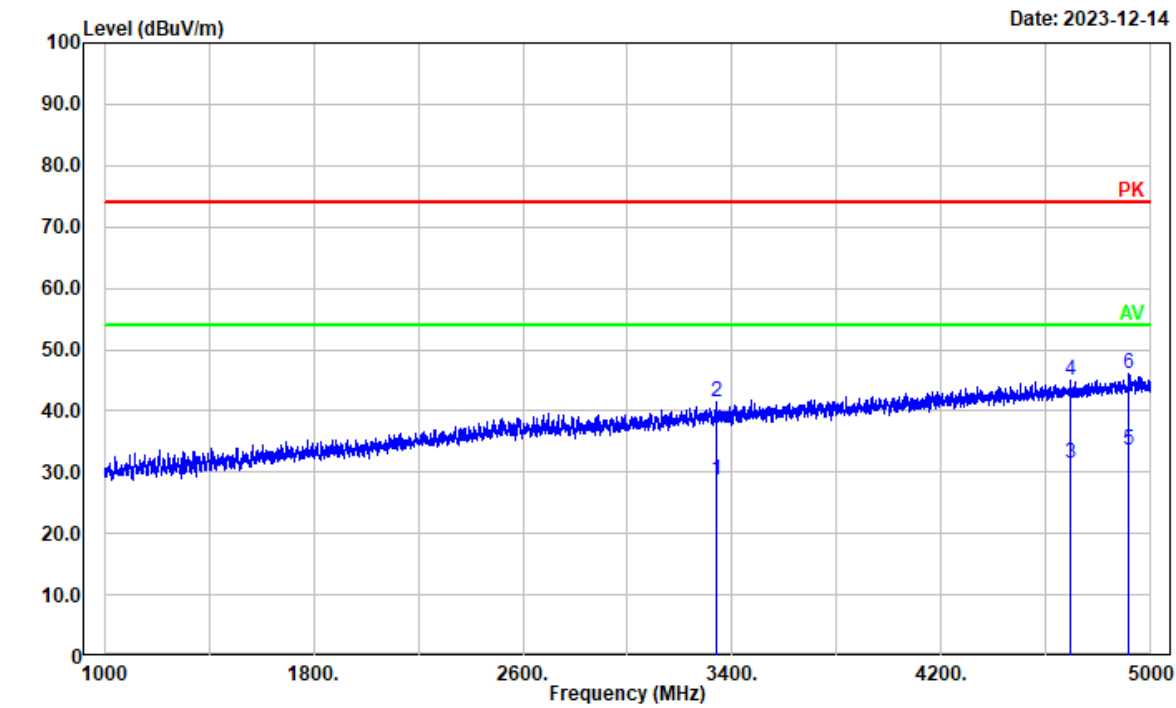
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(220.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2155.431	22.32	2.33	24.65	54.00	29.35	Average
2	2155.431	35.53	2.33	37.86	74.00	36.14	Peak
3	4660.732	22.00	10.54	32.54	54.00	21.46	Average
4	4660.732	34.99	10.54	45.53	74.00	28.47	Peak
5	4896.779	21.83	11.56	33.39	54.00	20.61	Average
6	4896.779	34.99	11.56	46.55	74.00	27.45	Peak

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(220.0125)

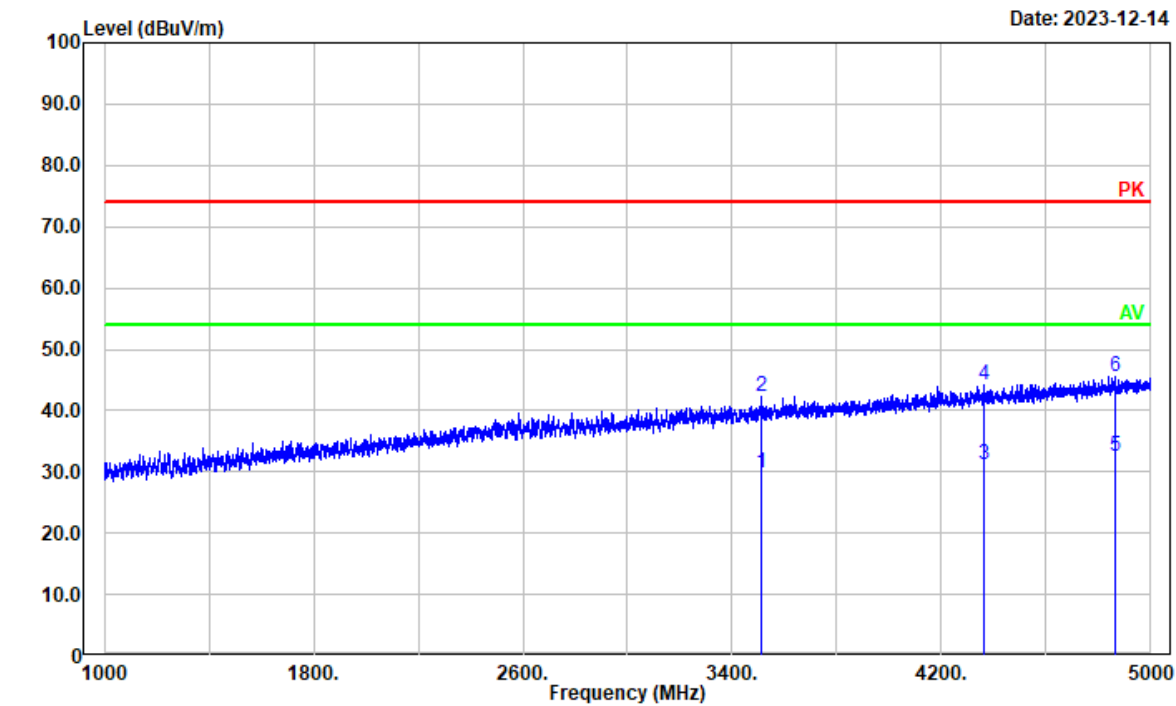


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	3338.868	22.22	6.41	28.63	54.00	25.37	Average
2	3338.868	35.14	6.41	41.55	74.00	32.45	Peak
3	4694.339	20.93	10.61	31.54	54.00	22.46	Average
4	4694.339	34.28	10.61	44.89	74.00	29.11	Peak
5	4915.183	21.93	11.63	33.56	54.00	20.44	Average
6	4915.183	34.37	11.63	46.00	74.00	28.00	Peak

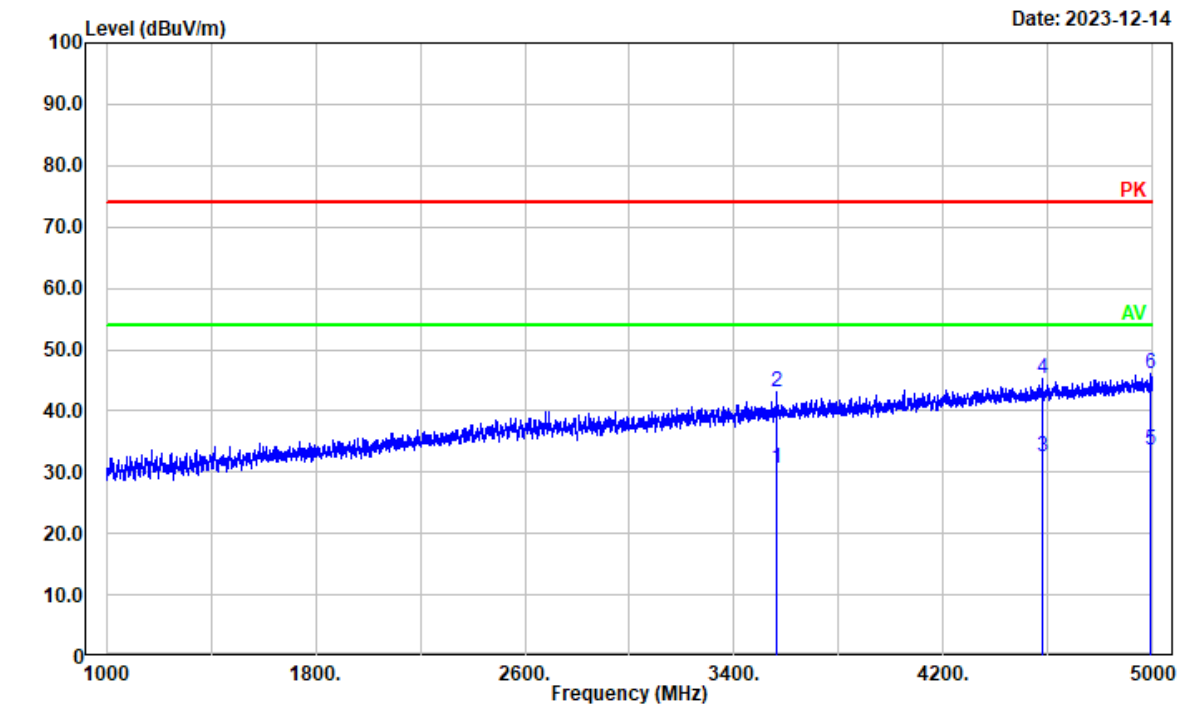
Test Mode: M2 (RX 240MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(240)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3508.502	22.95	6.93	29.88	54.00	24.12	Average
2	3508.502	35.36	6.93	42.29	74.00	31.71	Peak
3	4364.673	21.91	9.34	31.25	54.00	22.75	Average
4	4364.673	34.96	9.34	44.30	74.00	29.70	Peak
5	4865.573	21.07	11.41	32.48	54.00	21.52	Average
6	4865.573	34.20	11.41	45.61	74.00	28.39	Peak

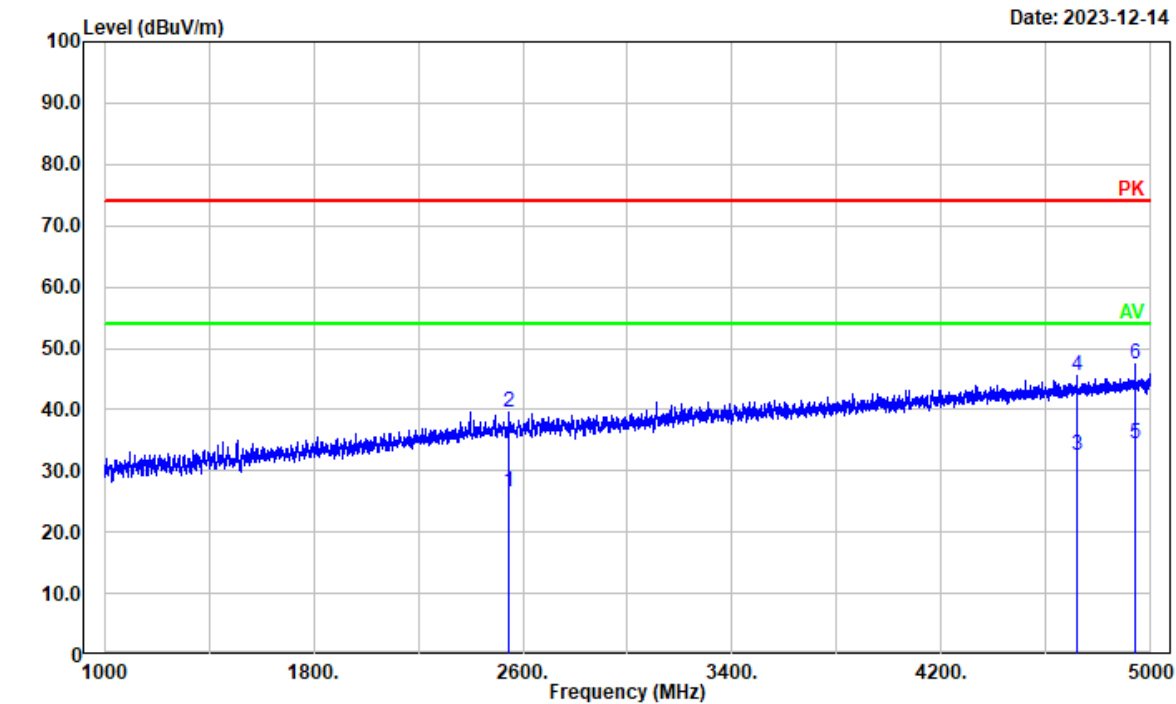
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(240)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3559.712	23.42	7.13	30.55	54.00	23.45	Average
2	3559.712	35.91	7.13	43.04	74.00	30.96	Peak
3	4579.916	22.23	10.22	32.45	54.00	21.55	Average
4	4579.916	35.17	10.22	45.39	74.00	28.61	Peak
5	4992.798	21.78	11.79	33.57	54.00	20.43	Average
6	4992.798	34.39	11.79	46.18	74.00	27.82	Peak

Test Mode: M2 (RX 259.9875MHz)

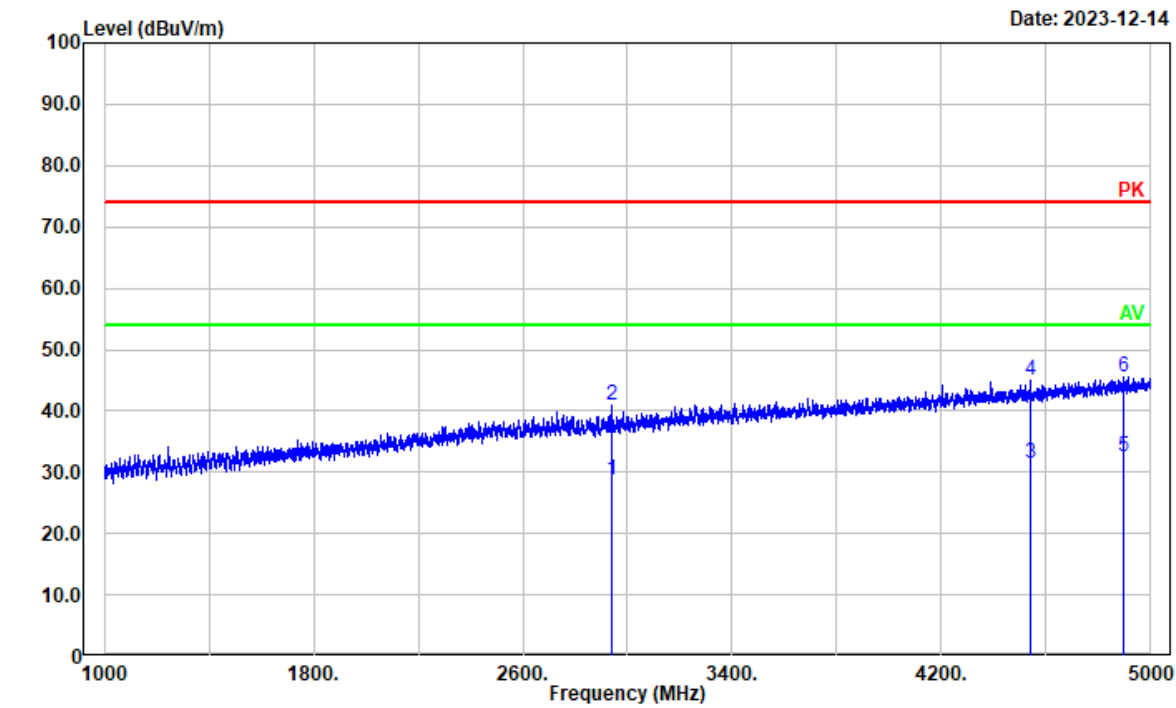
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(259.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2545.909	22.16	4.42	26.58	54.00	27.42	Average
2	2545.909	35.13	4.42	39.55	74.00	34.45	Peak
3	4719.944	21.82	10.74	32.56	54.00	21.44	Average
4	4719.944	34.73	10.74	45.47	74.00	28.53	Peak
5	4938.388	22.83	11.72	34.55	54.00	19.45	Average
6	4938.388	35.80	11.72	47.52	74.00	26.48	Peak

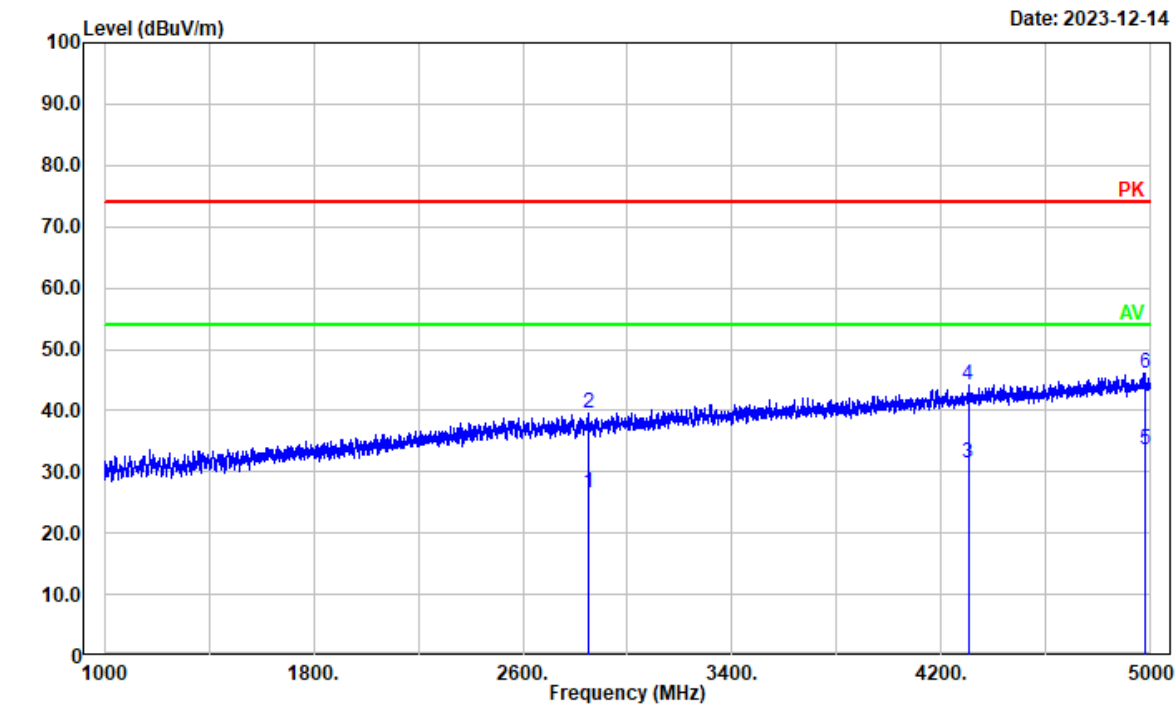
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(259.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2937.188	23.42	5.23	28.65	54.00	25.35	Average
2	2937.188	35.79	5.23	41.02	74.00	32.98	Peak
3	4540.708	21.47	10.00	31.47	54.00	22.53	Average
4	4540.708	34.97	10.00	44.97	74.00	29.03	Peak
5	4898.380	20.99	11.56	32.55	54.00	21.45	Average
6	4898.380	33.90	11.56	45.46	74.00	28.54	Peak

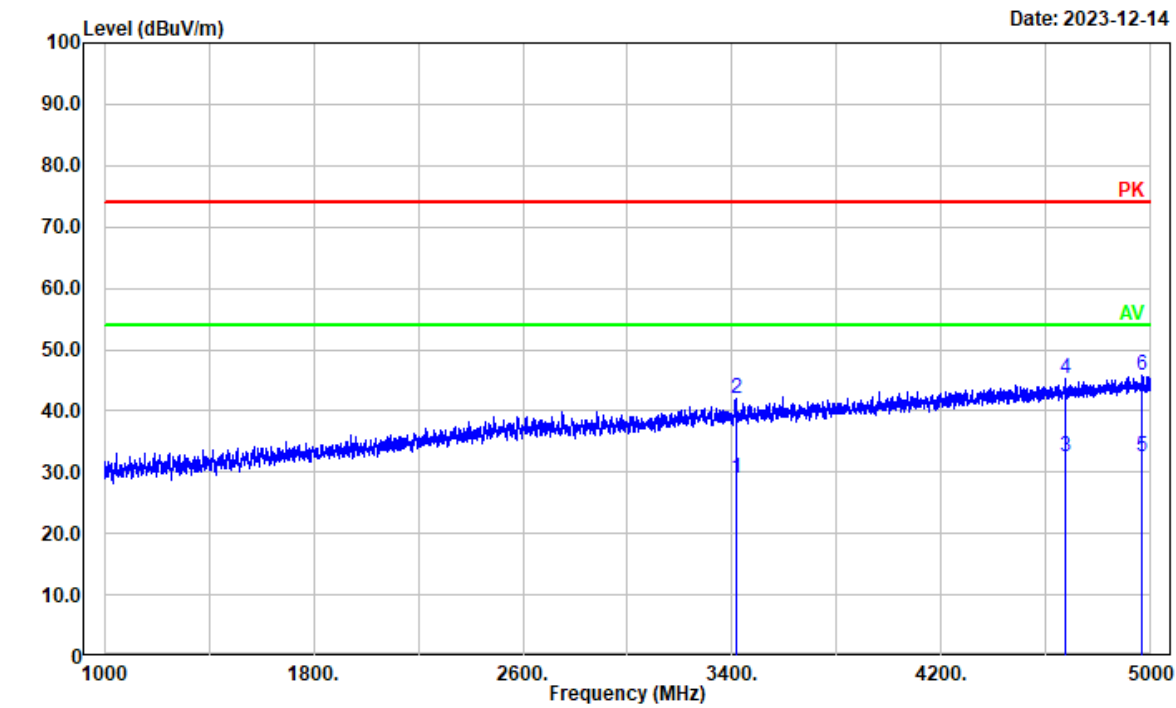
Test Mode: M2 (RX 350.0125MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(350.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2848.370	21.64	5.04	26.68	54.00	27.32	Average
2	2848.370	34.60	5.04	39.64	74.00	34.36	Peak
3	4302.260	22.40	9.05	31.45	54.00	22.55	Average
4	4302.260	35.25	9.05	44.30	74.00	29.70	Peak
5	4976.795	21.74	11.78	33.52	54.00	20.48	Average
6	4976.795	34.29	11.78	46.07	74.00	27.93	Peak

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(350.0125)

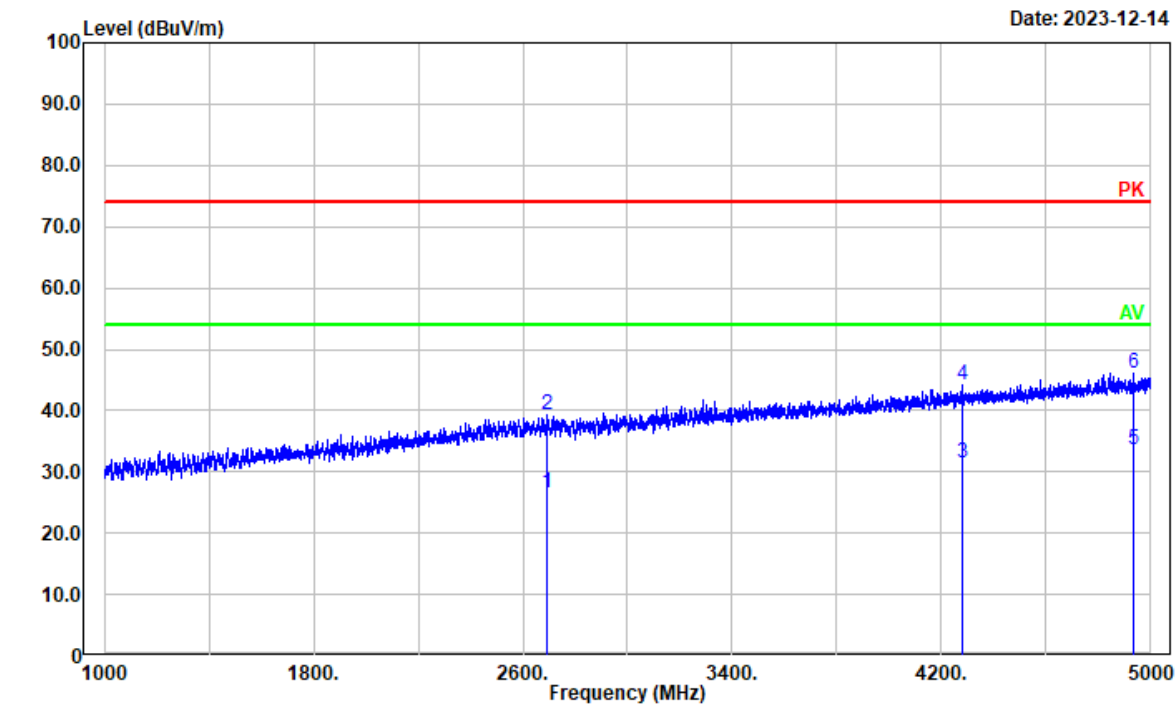


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	3414.083	22.35	6.61	28.96	54.00	25.04	Average
2	3414.083	35.31	6.61	41.92	74.00	32.08	Peak
3	4674.335	22.00	10.58	32.58	54.00	21.42	Average
4	4674.335	34.67	10.58	45.25	74.00	28.75	Peak
5	4967.193	20.63	11.78	32.41	54.00	21.59	Average
6	4967.193	33.93	11.78	45.71	74.00	28.29	Peak

Test Mode: M2 (RX 370MHz)

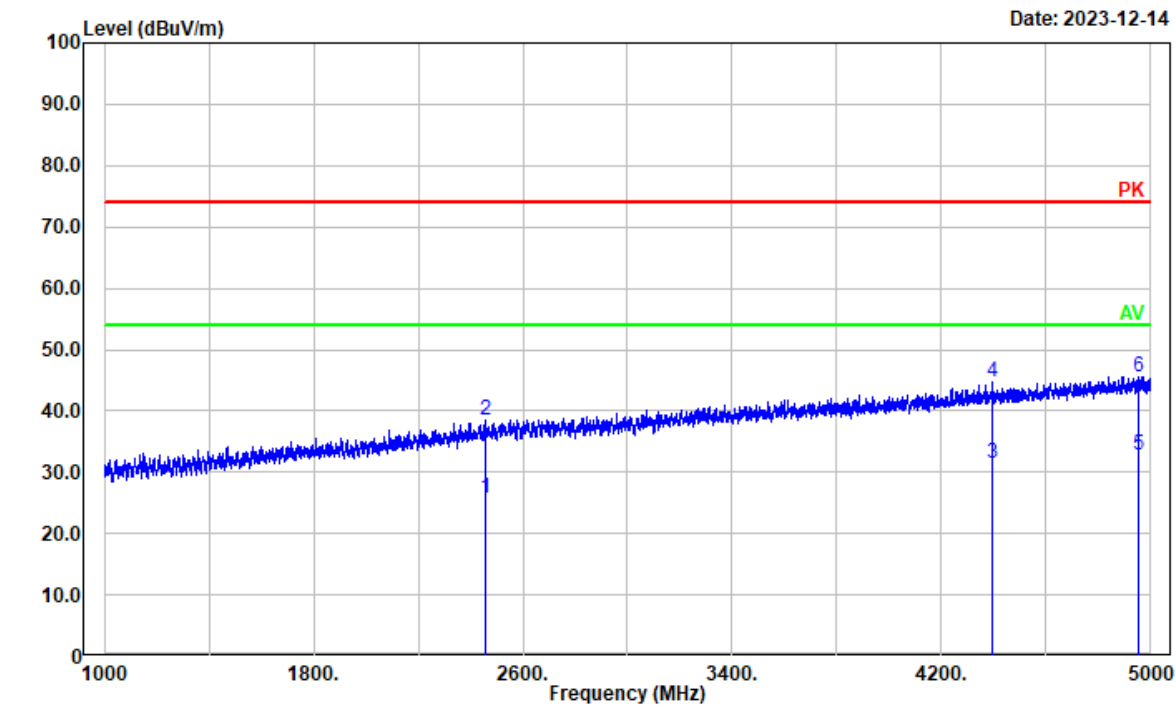
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(370)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2694.739	21.79	4.78	26.57	54.00	27.43	Average
2	2694.739	34.59	4.78	39.37	74.00	34.63	Peak
3	4279.056	22.48	9.04	31.52	54.00	22.48	Average
4	4279.056	35.21	9.04	44.25	74.00	29.75	Peak
5	4936.788	21.92	11.71	33.63	54.00	20.37	Average
6	4936.788	34.32	11.71	46.03	74.00	27.97	Peak

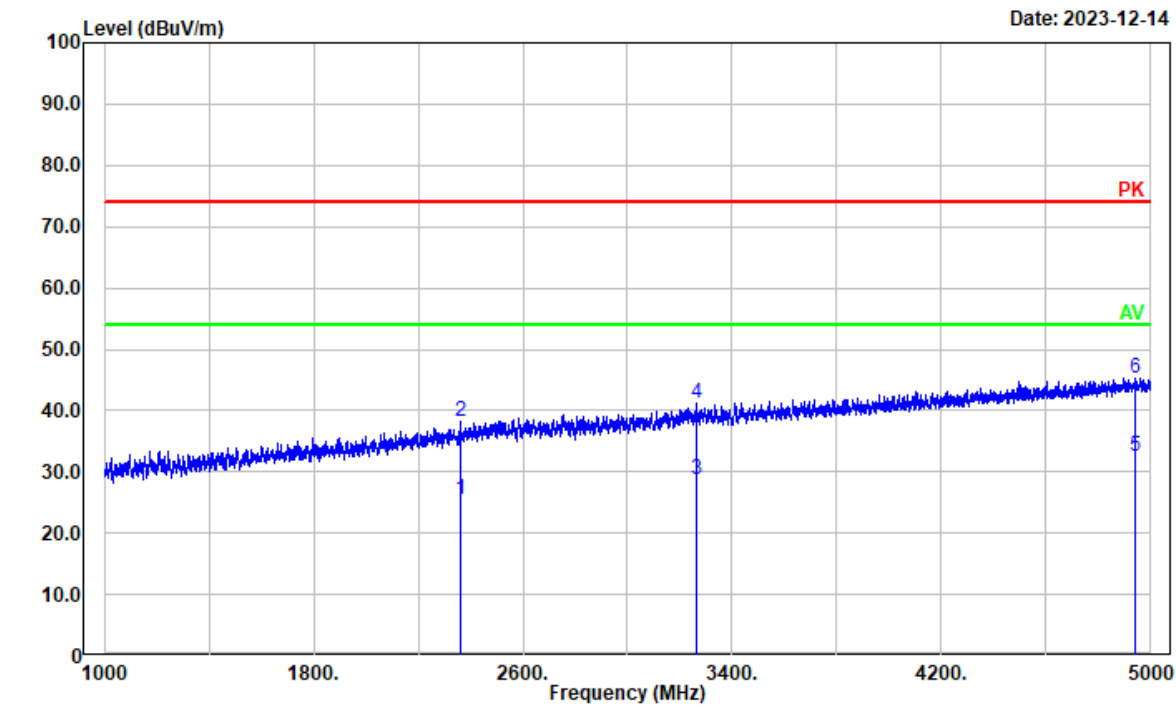
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(370)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2457.892	21.53	4.10	25.63	54.00	28.37	Average
2	2457.892	34.51	4.10	38.61	74.00	35.39	Peak
3	4391.878	22.10	9.42	31.52	54.00	22.48	Average
4	4391.878	35.17	9.42	44.59	74.00	29.41	Peak
5	4954.391	20.90	11.76	32.66	54.00	21.34	Average
6	4954.391	33.70	11.76	45.46	74.00	28.54	Peak

Test Mode: M2 (RX 389.9875MHz)

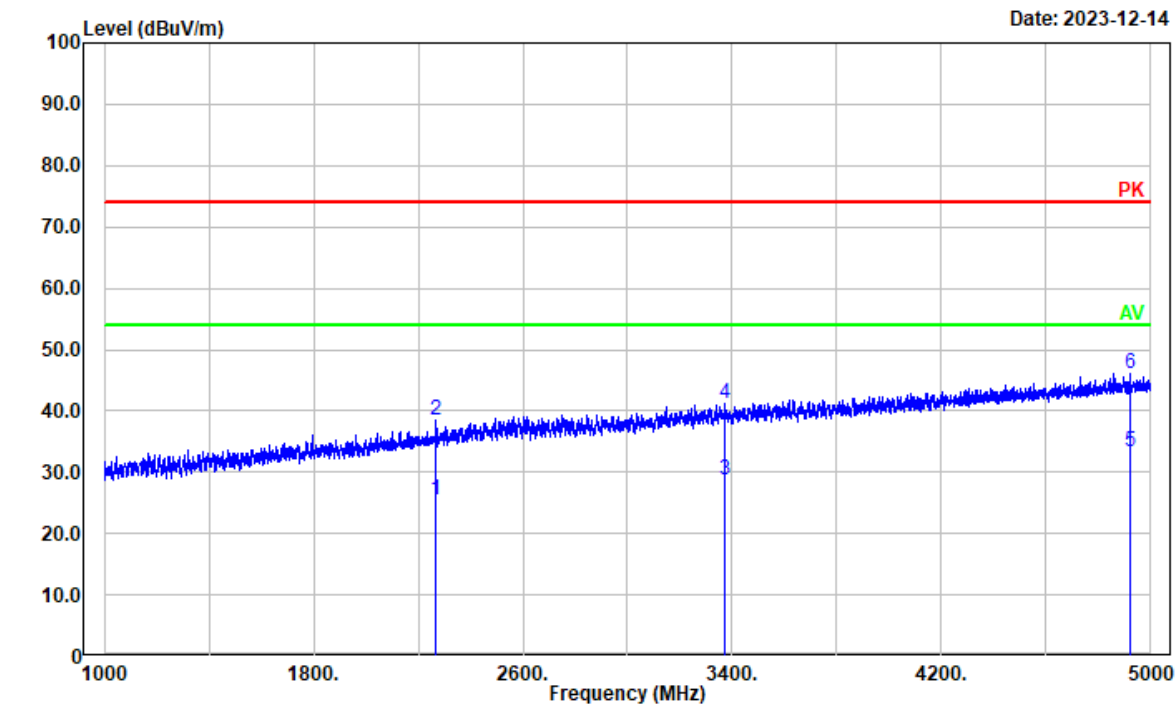
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(389.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2359.472	21.94	3.50	25.44	54.00	28.56	Average
2	2359.472	34.80	3.50	38.30	74.00	35.70	Peak
3	3266.053	22.44	6.24	28.68	54.00	25.32	Average
4	3266.053	34.91	6.24	41.15	74.00	32.85	Peak
5	4939.188	20.82	11.73	32.55	54.00	21.45	Average
6	4939.188	33.60	11.73	45.33	74.00	28.67	Peak

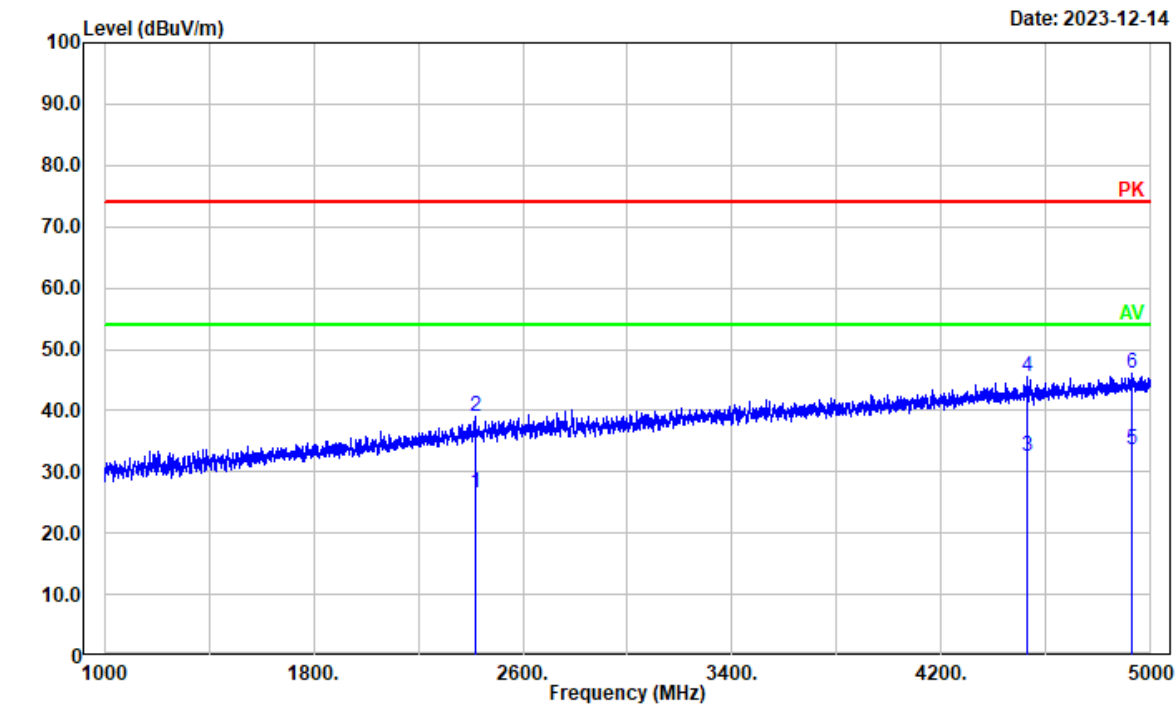
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(389.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2266.653	22.48	2.93	25.41	54.00	28.59	Average
2	2266.653	35.43	2.93	38.36	74.00	35.64	Peak
3	3373.275	22.17	6.48	28.65	54.00	25.35	Average
4	3373.275	34.82	6.48	41.30	74.00	32.70	Peak
5	4921.584	21.80	11.65	33.45	54.00	20.55	Average
6	4921.584	34.49	11.65	46.14	74.00	27.86	Peak

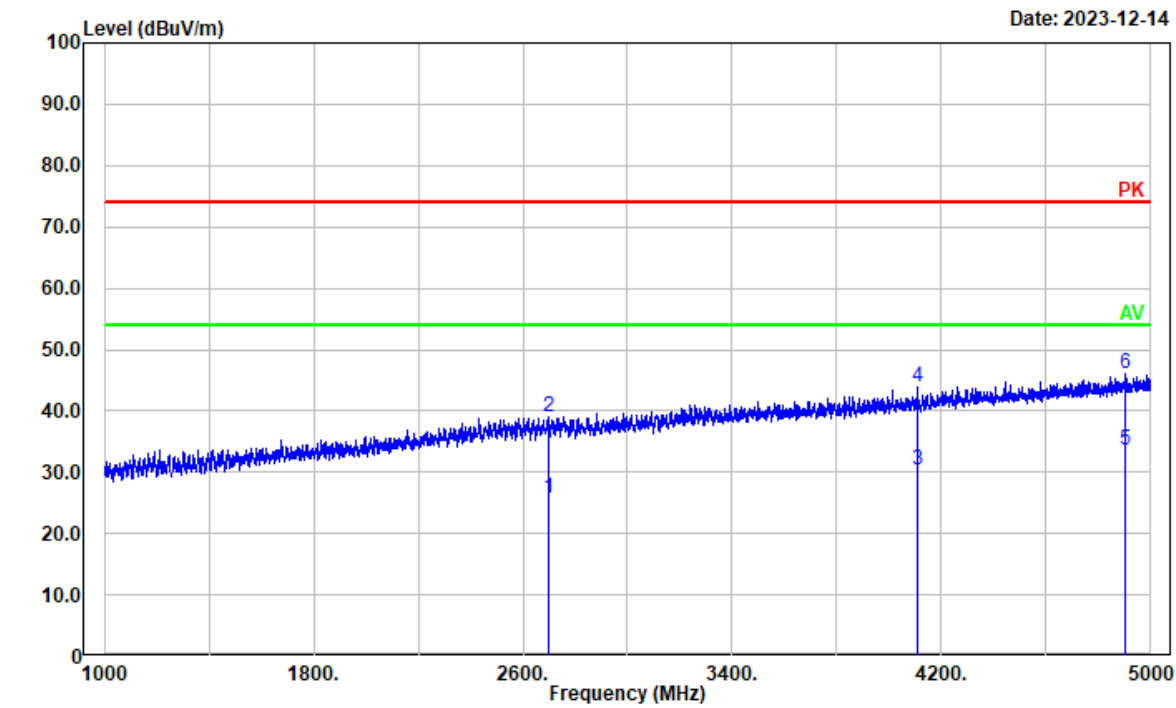
Test Mode: M2 (RX 400.0125MHz)

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(400.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2416.283	22.69	3.89	26.58	54.00	27.42	Average
2	2416.283	35.25	3.89	39.14	74.00	34.86	Peak
3	4530.306	22.50	9.95	32.45	54.00	21.55	Average
4	4530.306	35.59	9.95	45.54	74.00	28.46	Peak
5	4930.386	21.87	11.69	33.56	54.00	20.44	Average
6	4930.386	34.47	11.69	46.16	74.00	27.84	Peak

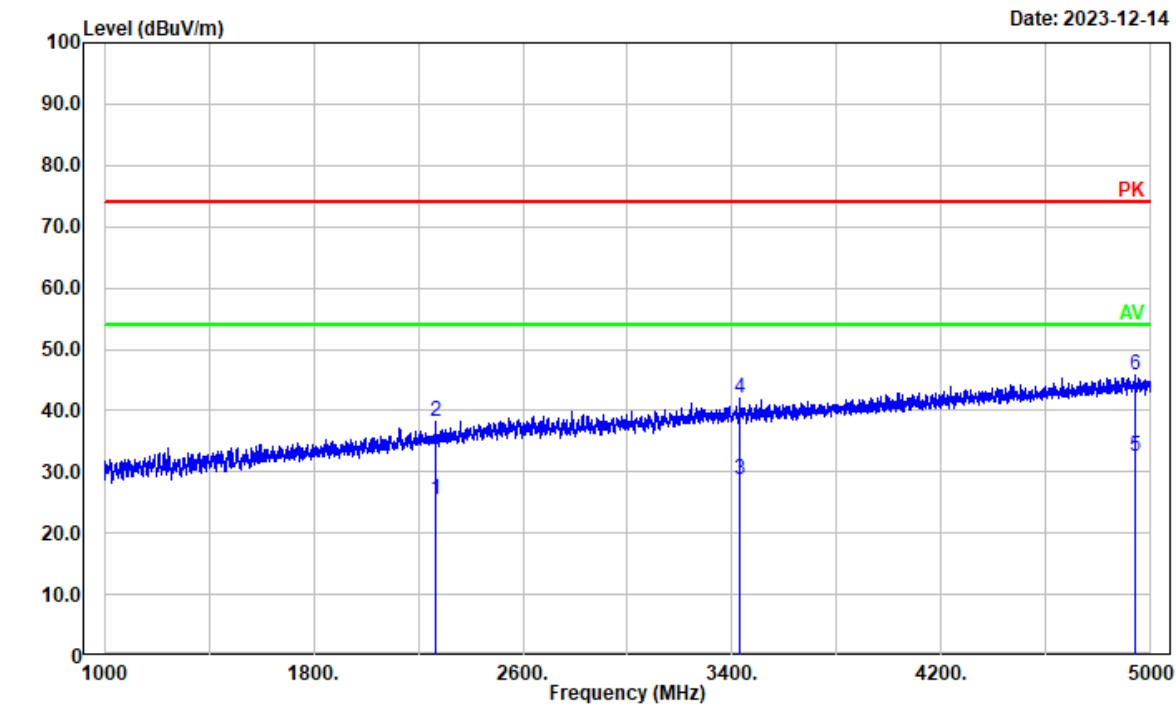
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(400.0125)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2697.940	20.83	4.80	25.63	54.00	28.37	Average
2	2697.940	34.14	4.80	38.94	74.00	35.06	Peak
3	4110.222	21.87	8.57	30.44	54.00	23.56	Average
4	4110.222	35.42	8.57	43.99	74.00	30.01	Peak
5	4901.580	22.00	11.58	33.58	54.00	20.42	Average
6	4901.580	34.43	11.58	46.01	74.00	27.99	Peak

Test Mode: M2 (RX 460MHz)

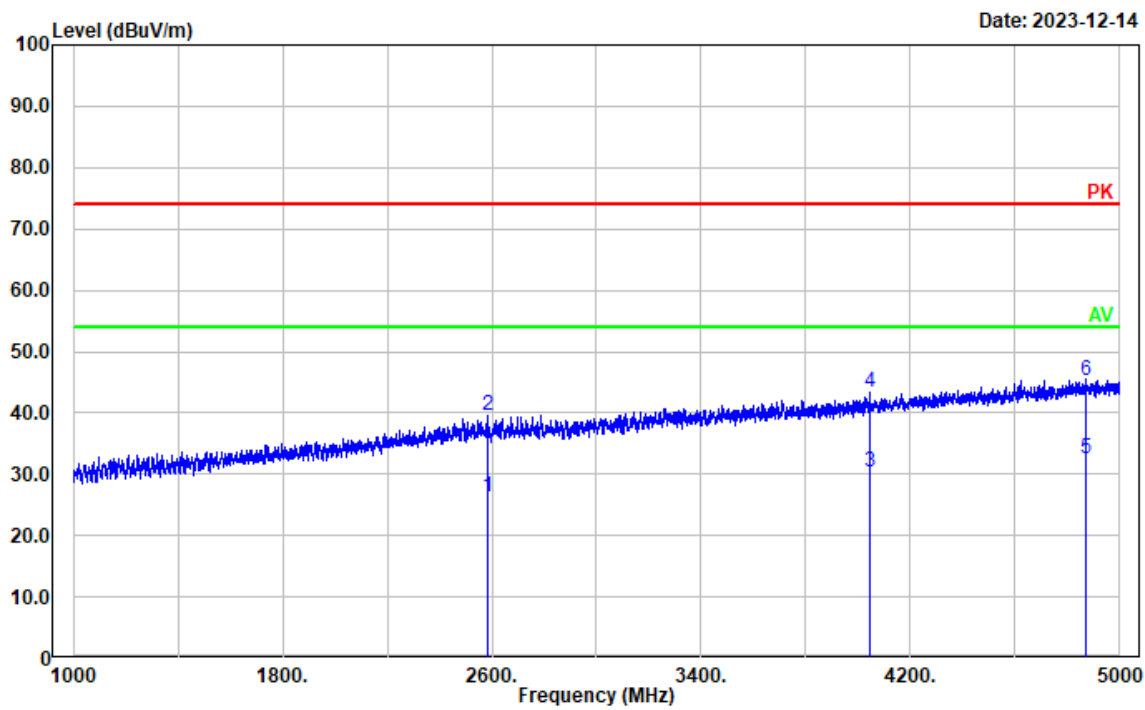
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(460)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2265.853	22.52	2.92	25.44	54.00	28.56	Average
2	2265.853	35.40	2.92	38.32	74.00	35.68	Peak
3	3430.086	22.00	6.69	28.69	54.00	25.31	Average
4	3430.086	35.27	6.69	41.96	74.00	32.04	Peak
5	4943.188	20.80	11.74	32.54	54.00	21.46	Average
6	4943.188	34.04	11.74	45.78	74.00	28.22	Peak

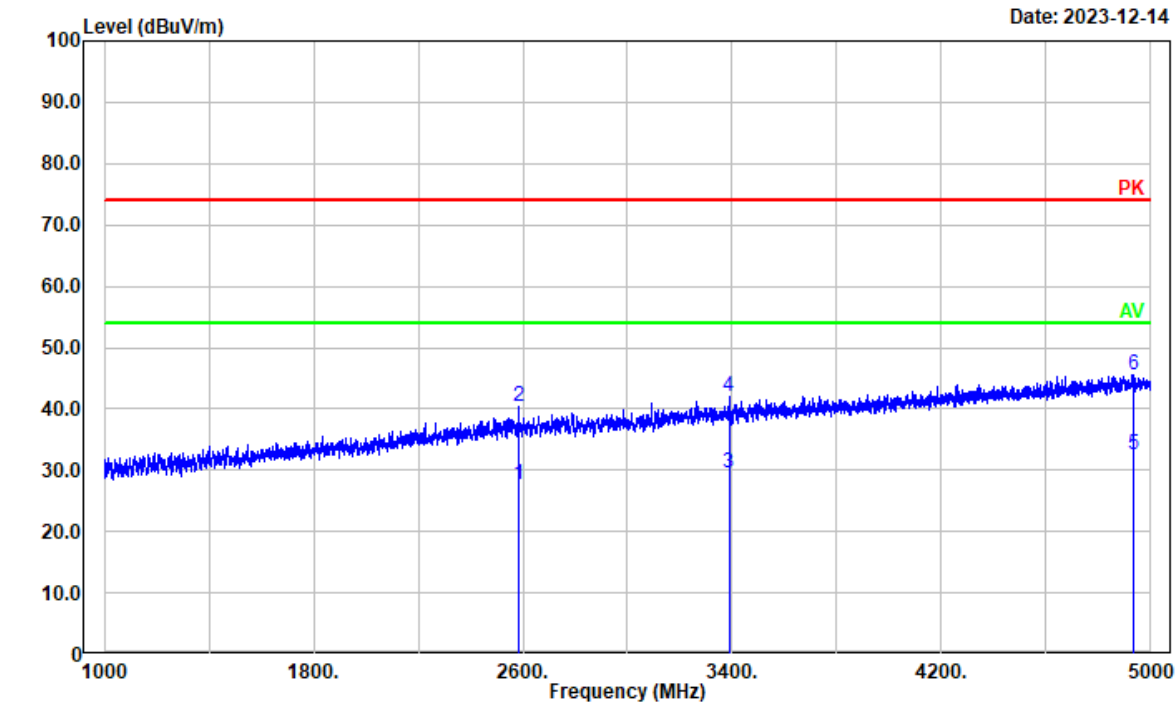
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(460)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2581.917	21.83	4.53	26.36	54.00	27.64	Average
2	2581.917	34.93	4.53	39.46	74.00	34.54	Peak
3	4045.409	22.11	8.30	30.41	54.00	23.59	Average
4	4045.409	35.01	8.30	43.31	74.00	30.69	Peak
5	4872.774	21.14	11.44	32.58	54.00	21.42	Average
6	4872.774	33.95	11.44	45.39	74.00	28.61	Peak

Test Mode: M2 (RX 519.9875MHz)

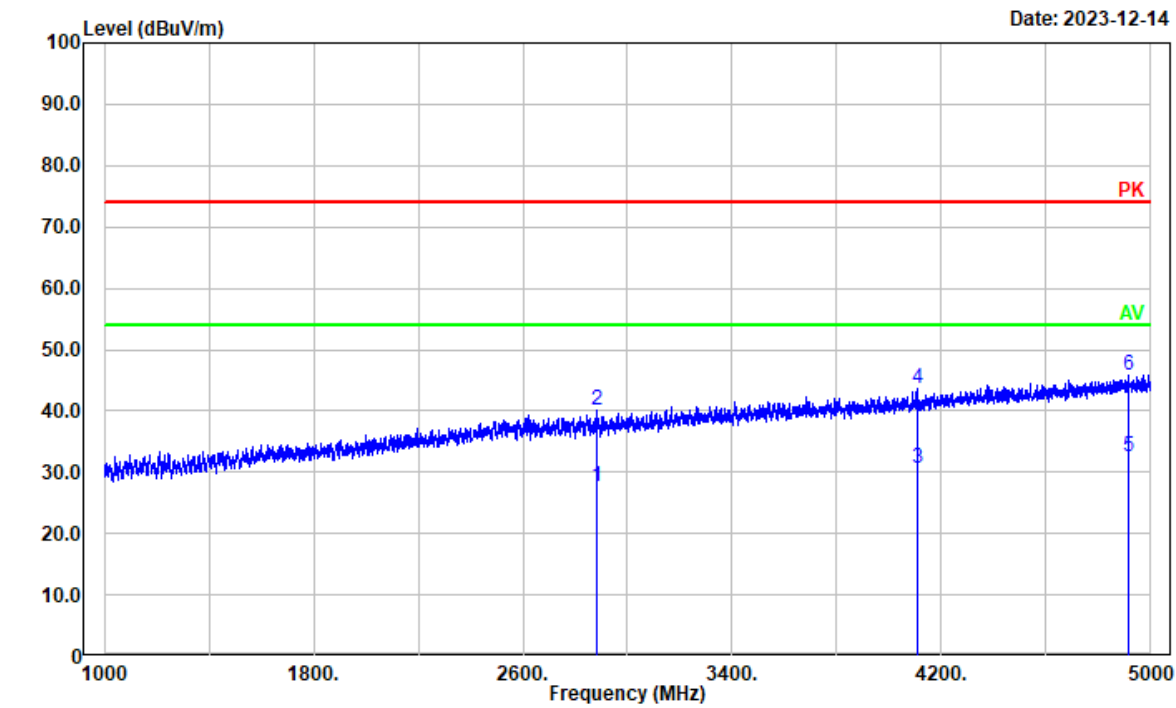
Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: horizontal
Note: Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector

1	2585.117	23.09	4.54	27.63	54.00	26.37	Average
2	2585.117	35.94	4.54	40.48	74.00	33.52	Peak
3	3387.677	23.14	6.52	29.66	54.00	24.34	Average
4	3387.677	35.50	6.52	42.02	74.00	31.98	Peak
5	4931.186	20.78	11.69	32.47	54.00	21.53	Average
6	4931.186	33.95	11.69	45.64	74.00	28.36	Peak

Project No.: CR231165339-RF
Tester: Tao Zhu
Polarization: vertical
Note: Charging&Receiving(519.9875)



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2881.976	22.42	5.12	27.54	54.00	26.46	Average
2	2881.976	35.07	5.12	40.19	74.00	33.81	Peak
3	4105.421	22.06	8.57	30.63	54.00	23.37	Average
4	4105.421	34.99	8.57	43.56	74.00	30.44	Peak
5	4915.983	20.92	11.63	32.55	54.00	21.45	Average
6	4915.983	34.28	11.63	45.91	74.00	28.09	Peak

4.3 Antenna Power Conduction Limits for Receivers

Serial Number:	2D8W-1	Test Date:	2023/11/13-2023/11/14
Test Site:	RF	Test Mode:	Scanning, Receiving
Tester:	Morpheus Shi	Test Result:	Pass

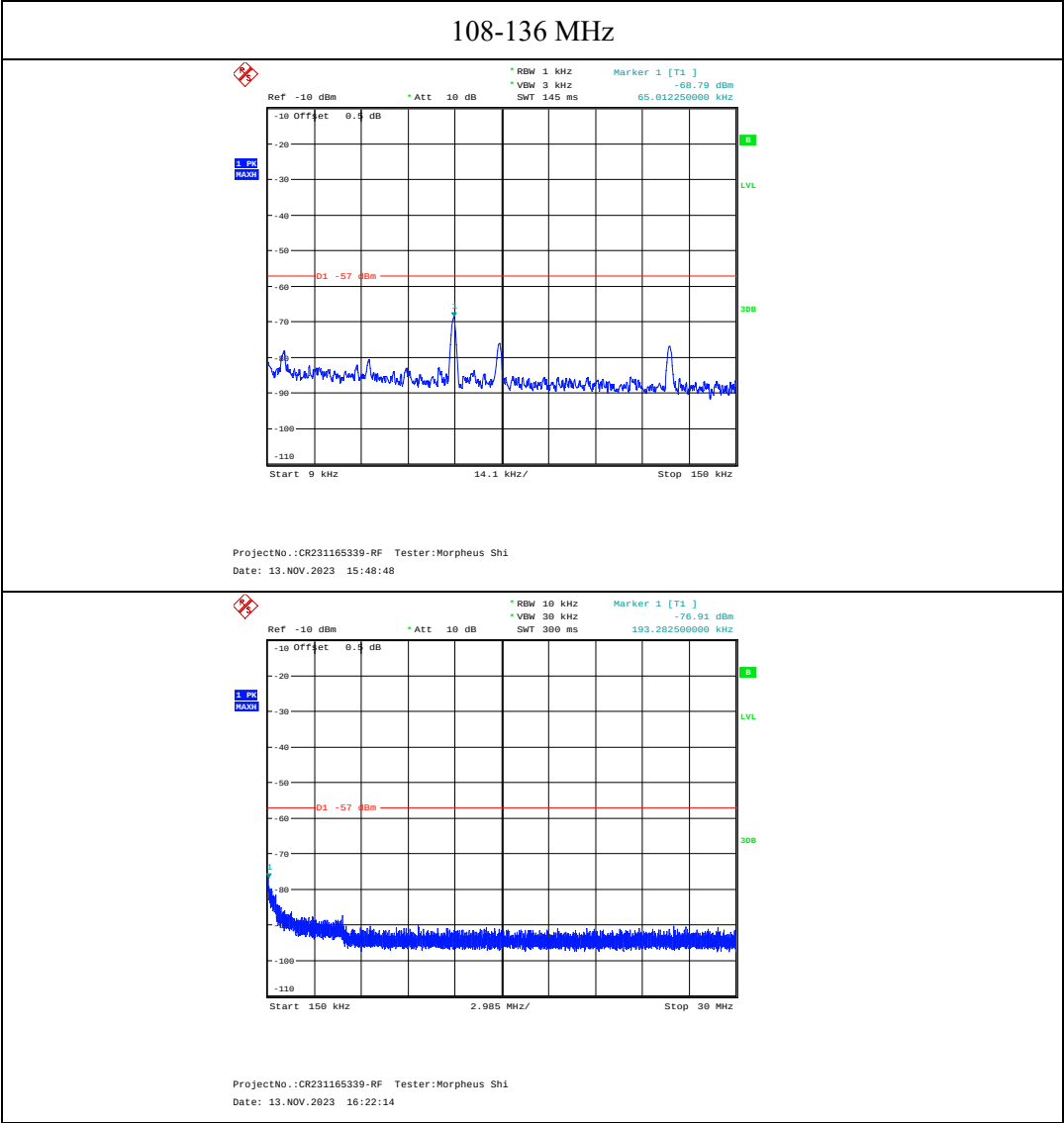
Environmental Conditions:					
Temperature: (°C)	24.1-24.7	Relative Humidity: (%)	42-43	ATM Pressure: (kPa)	101.8

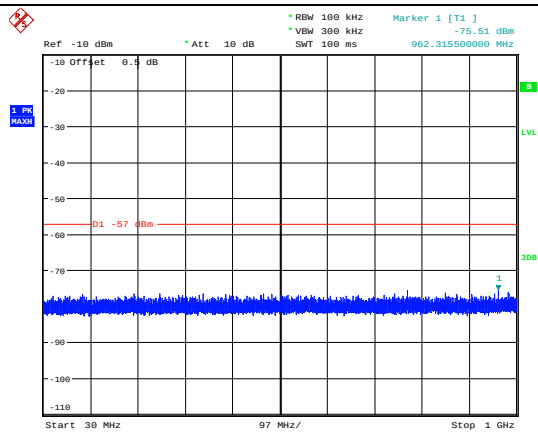
Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200445	2023/03/31	2024/03/30
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A

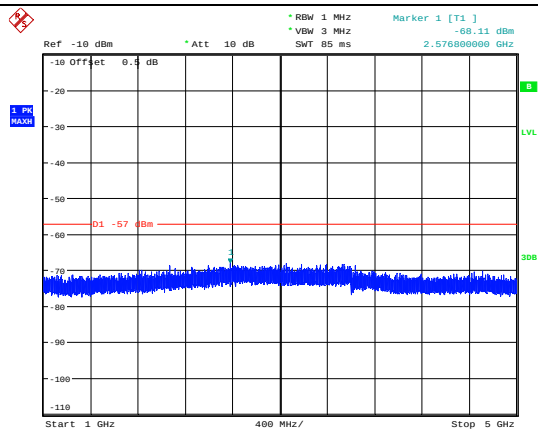
** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Test Mode: M1



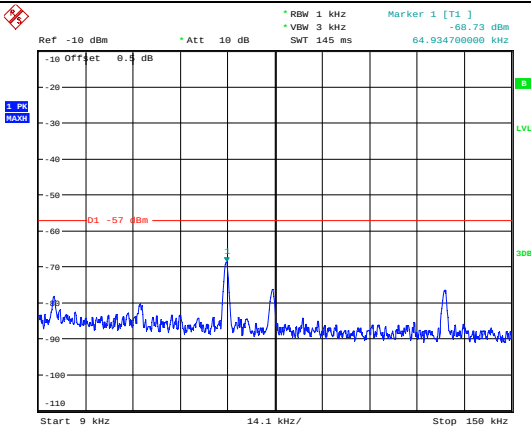


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:27:52

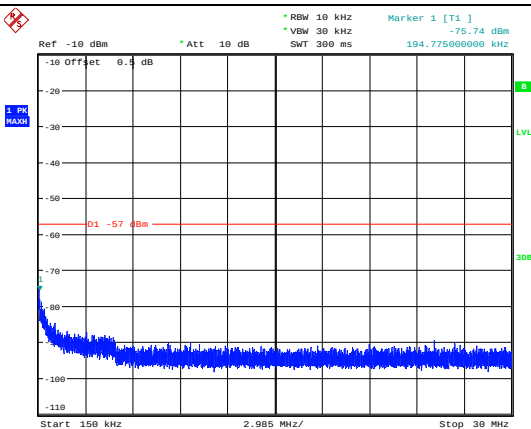


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:59:37

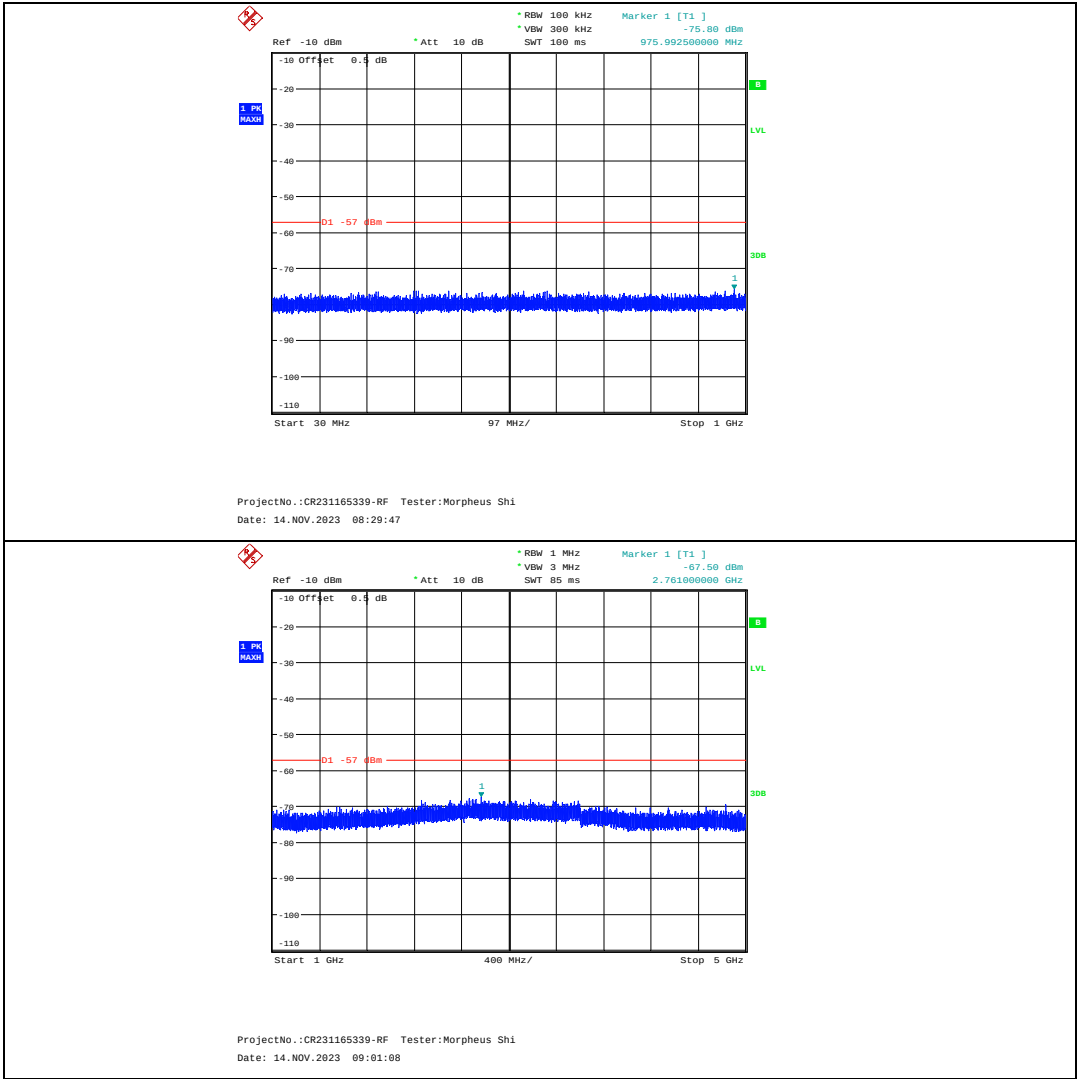
136-174 MHz

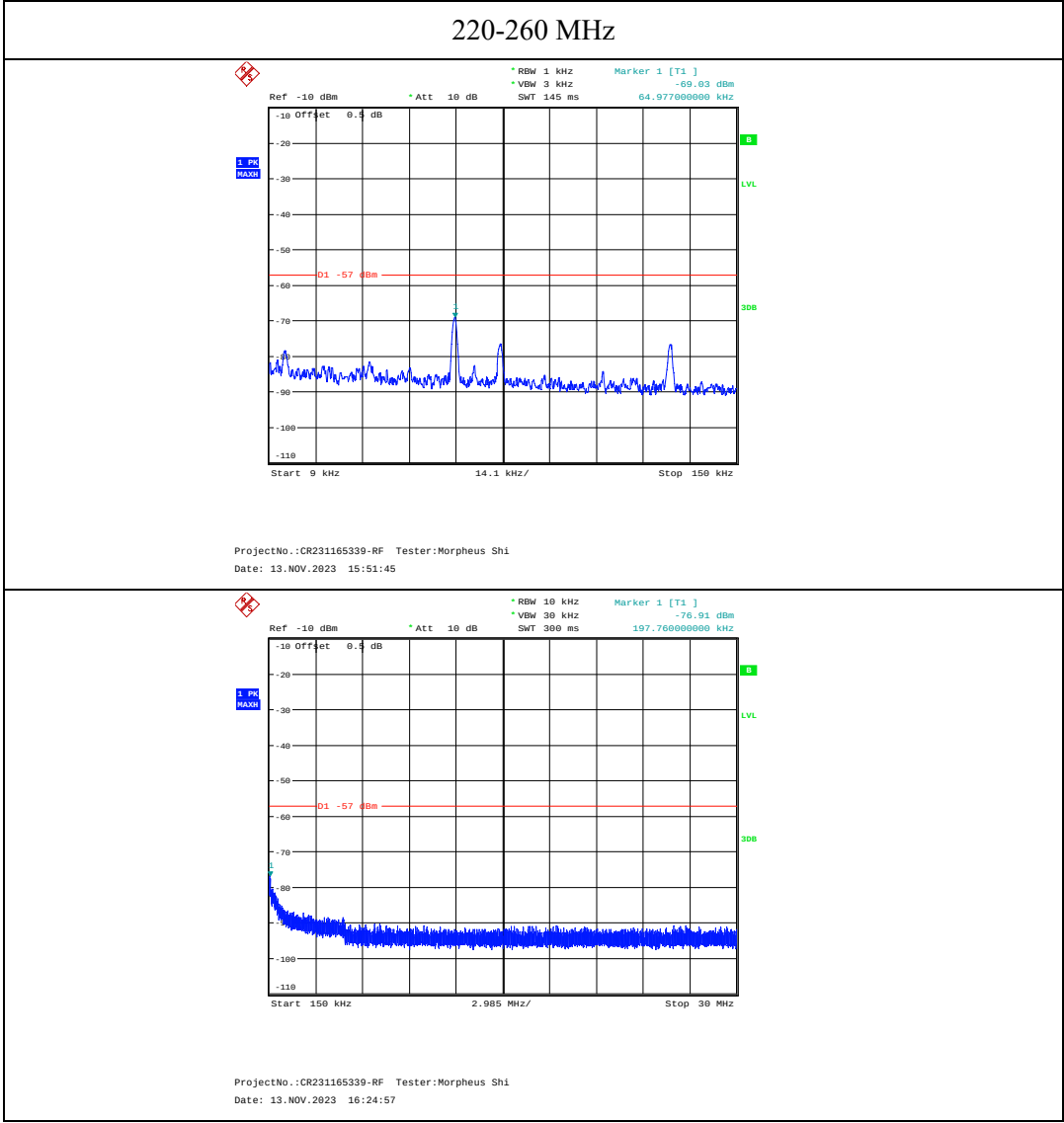


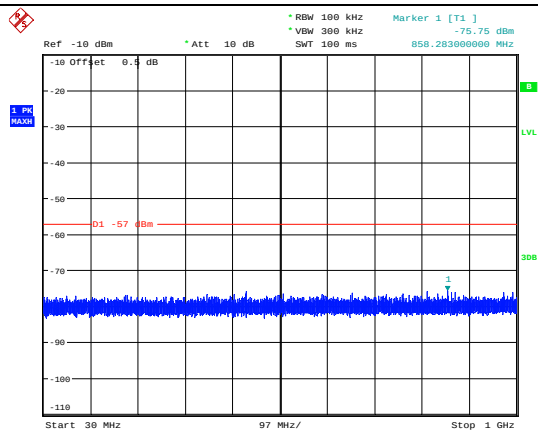
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 15:58:53



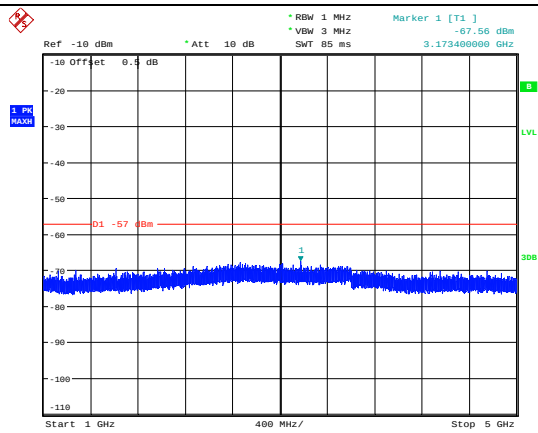
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:23:30



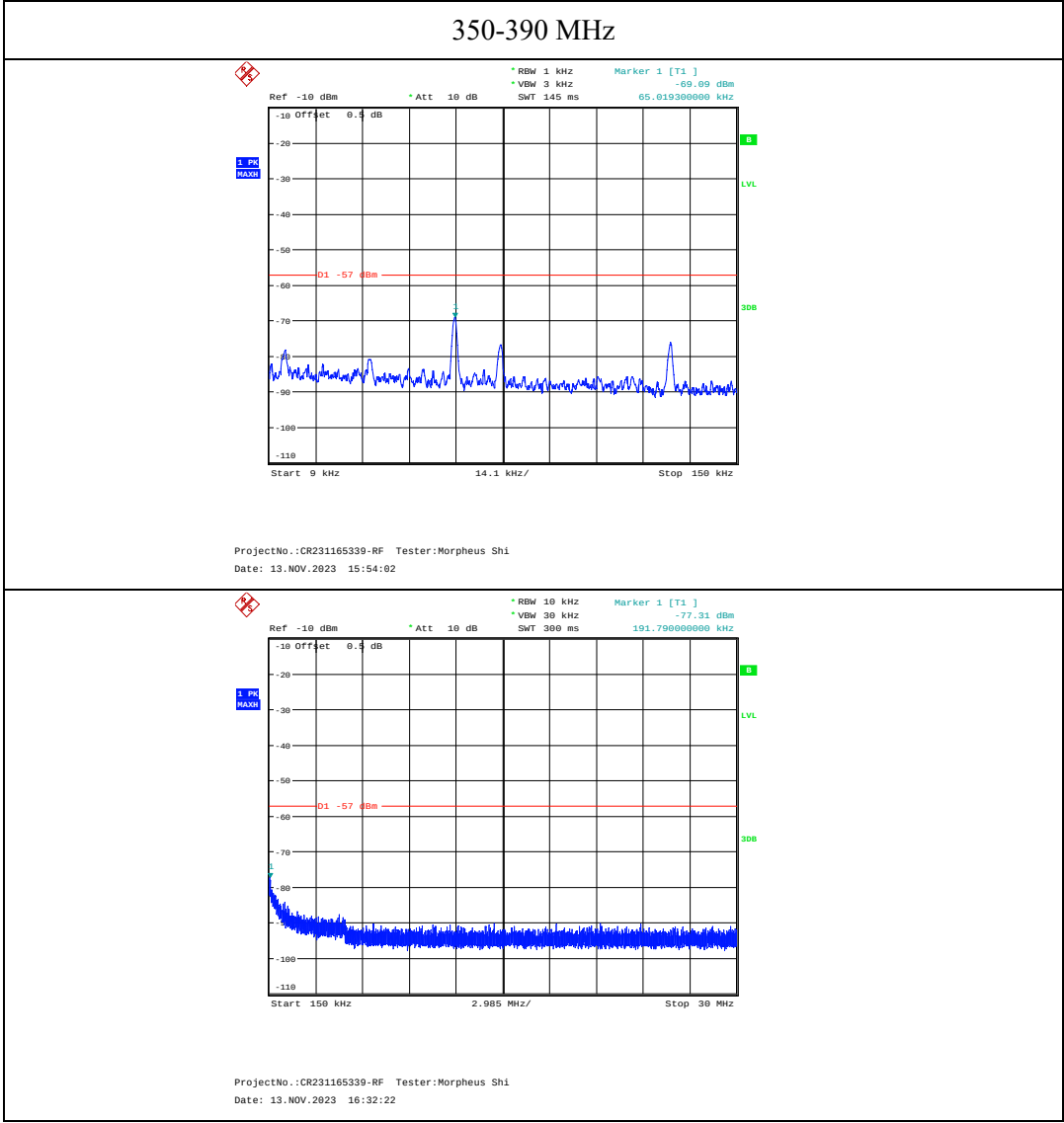


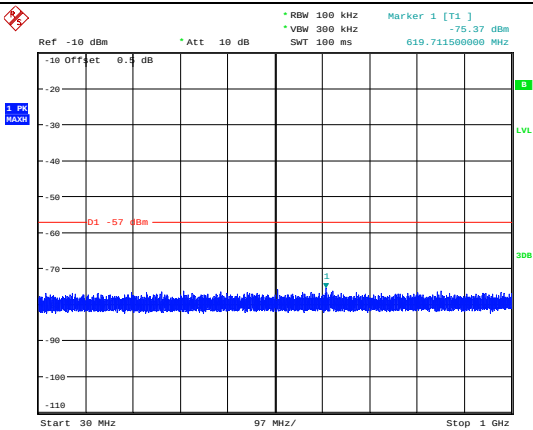


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:30:54

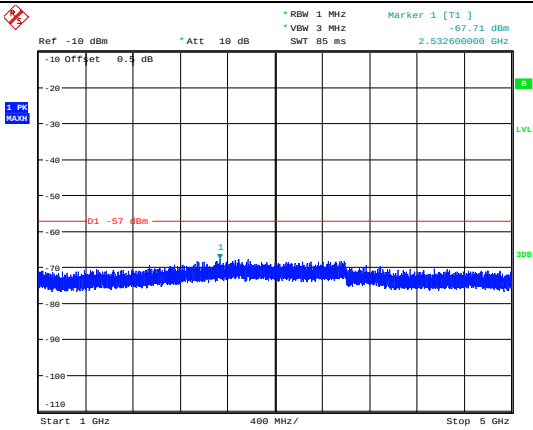


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:06:26

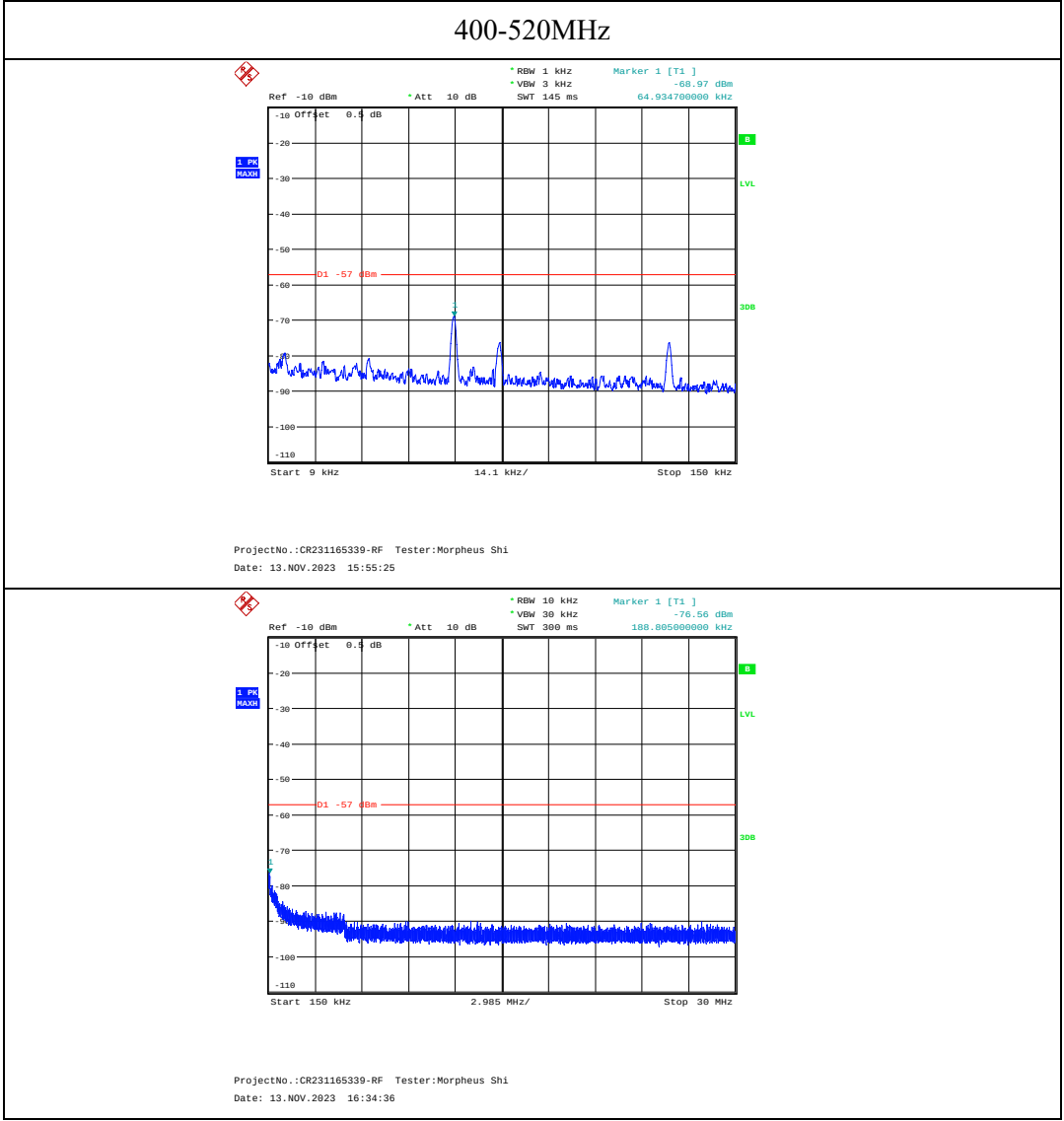


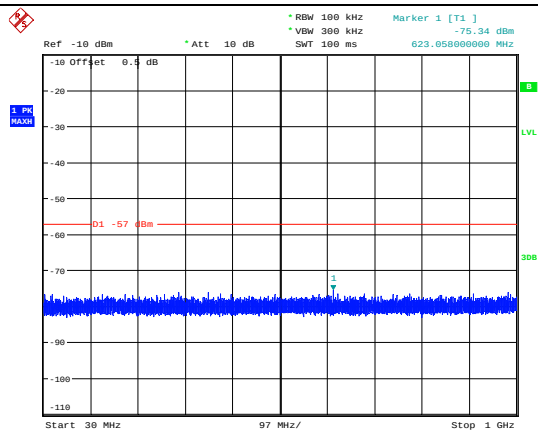


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:32:20

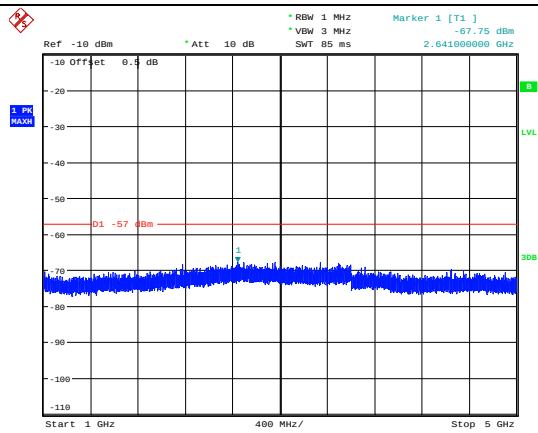


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:08:55



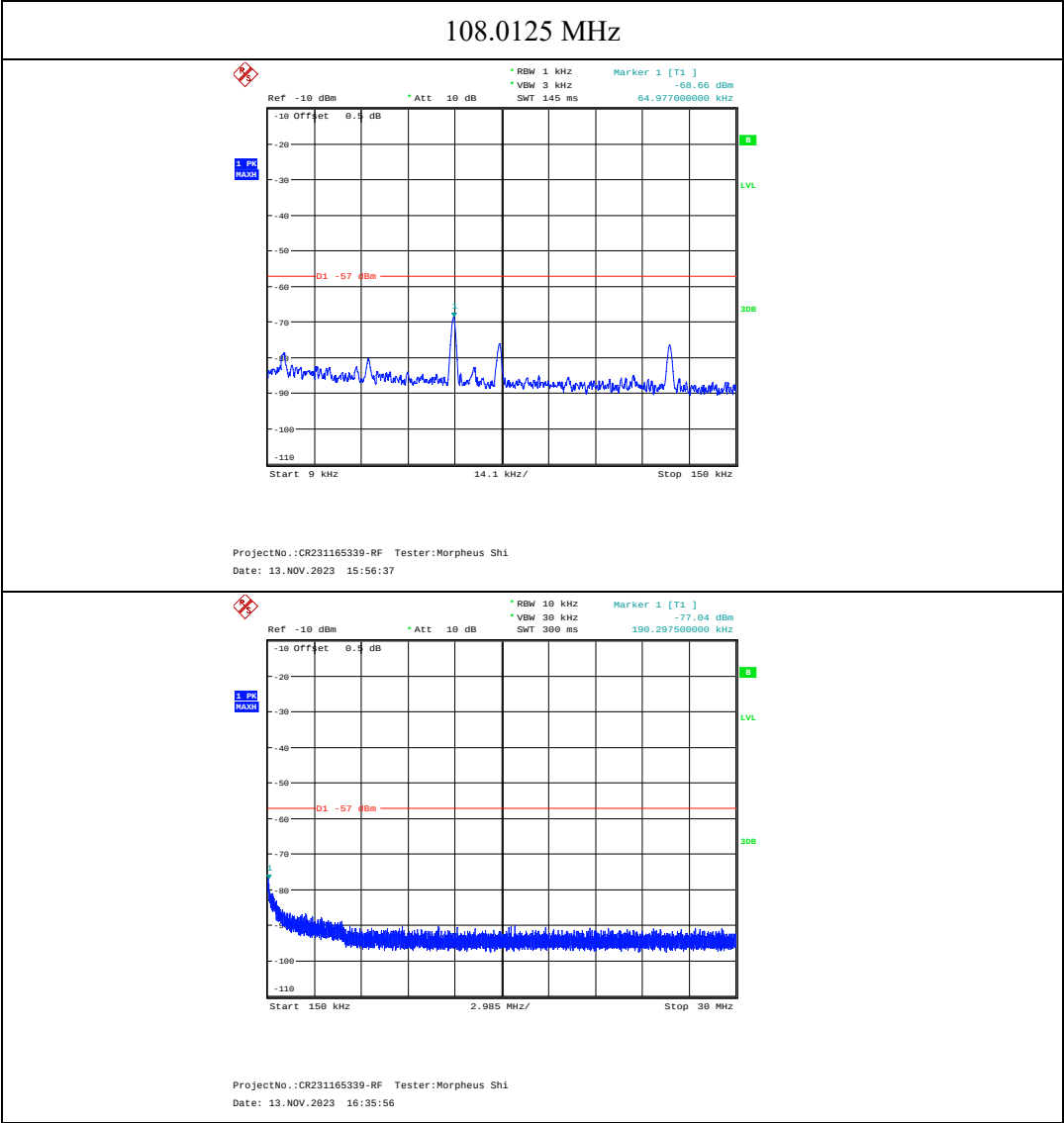


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:33:29



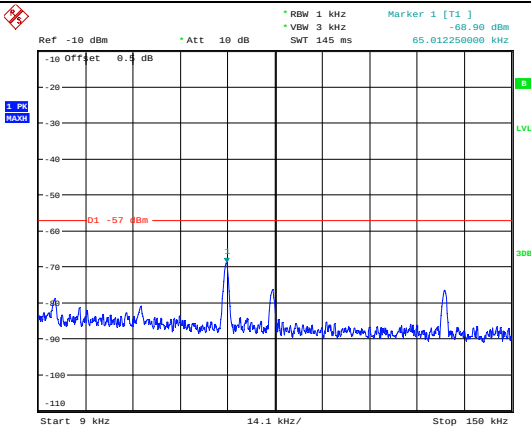
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:10:35

Test Mode: M2

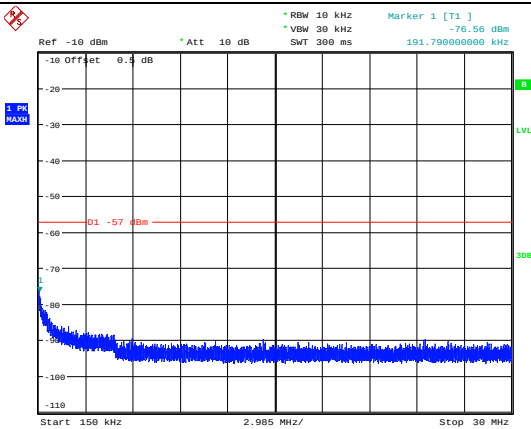




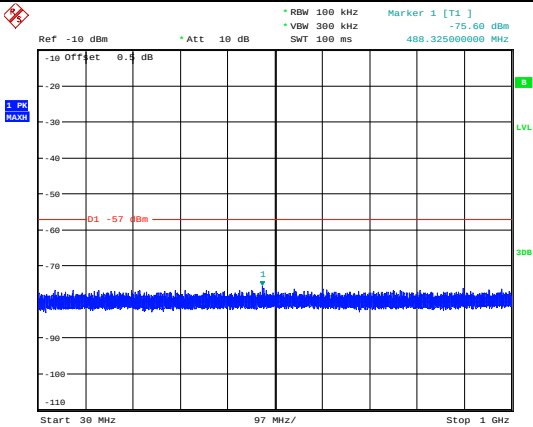
122 MHz



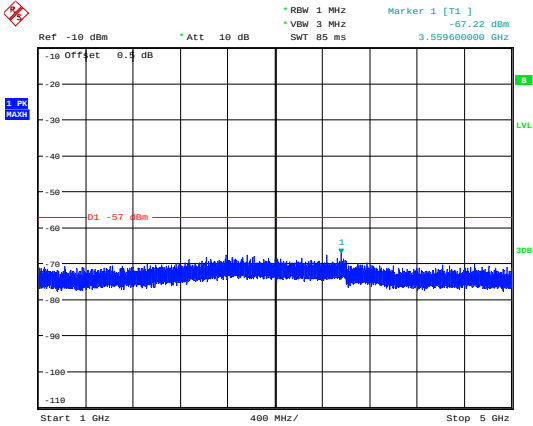
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 15:57:33



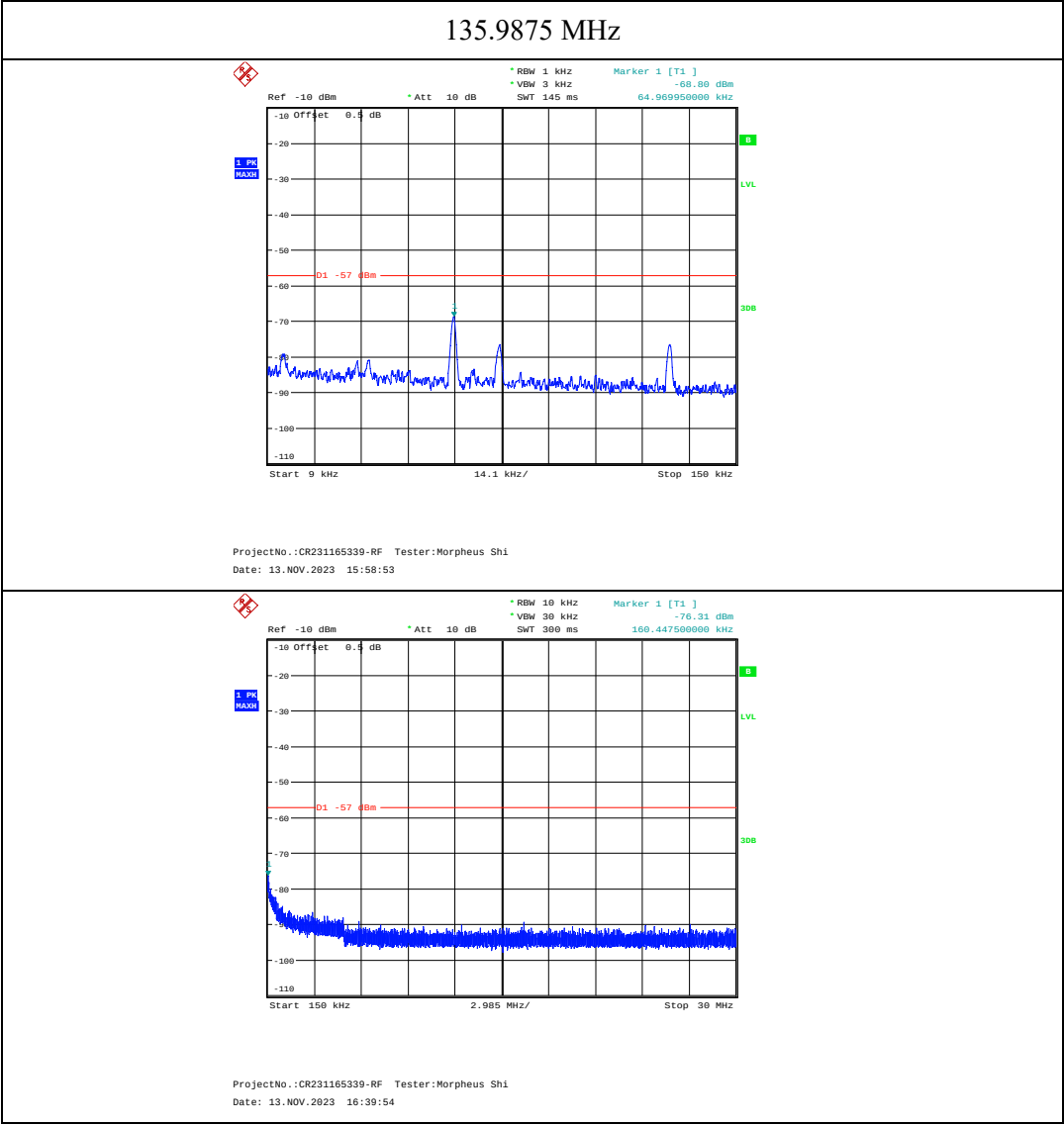
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:38:20



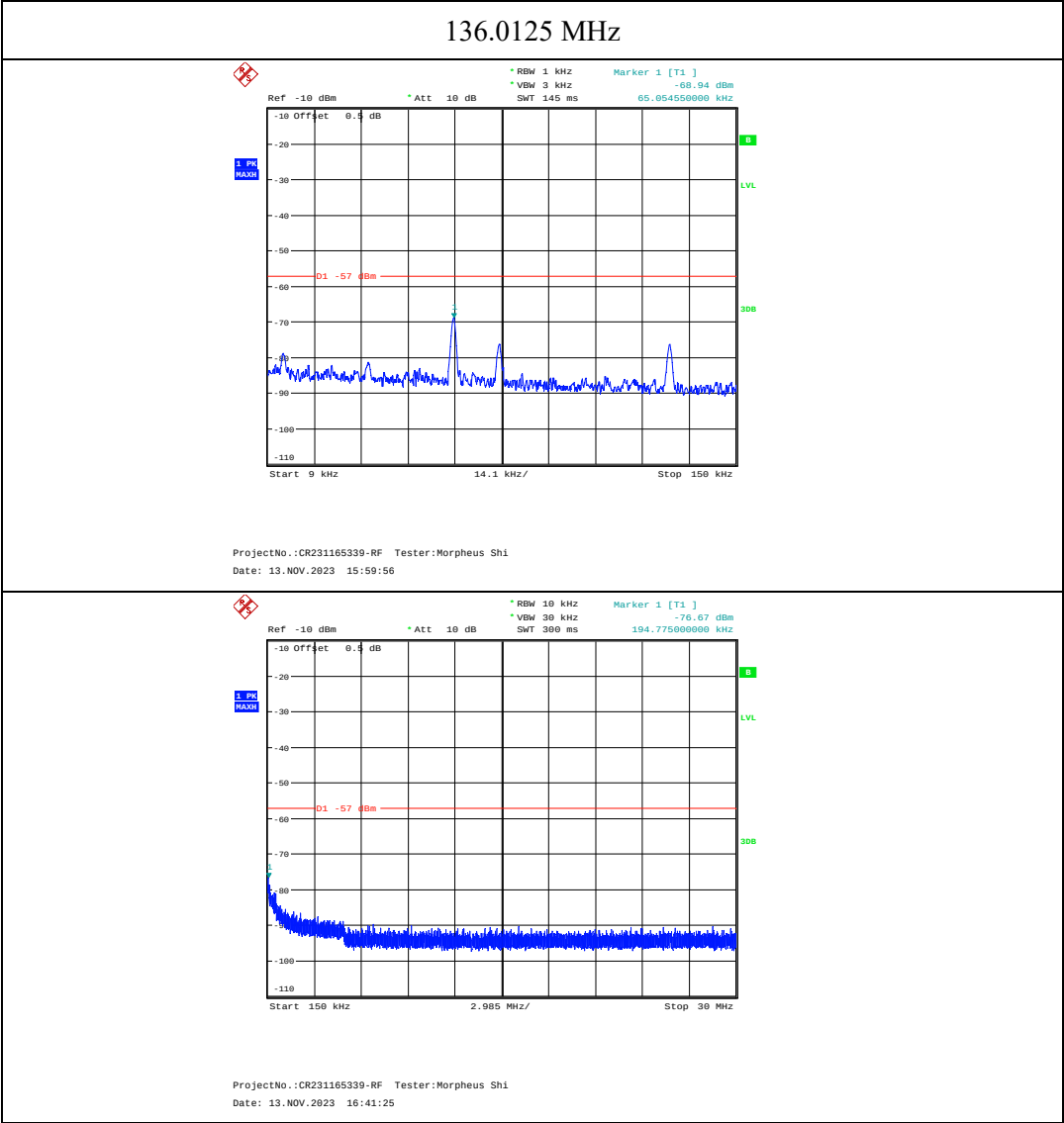
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:36:20

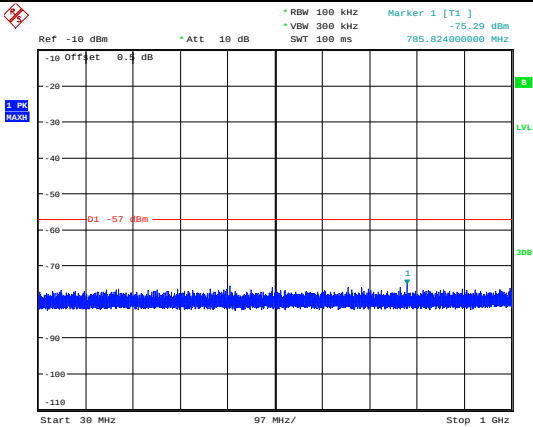


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:12:42

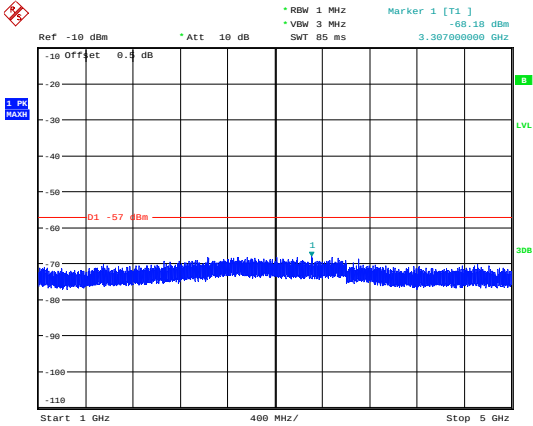




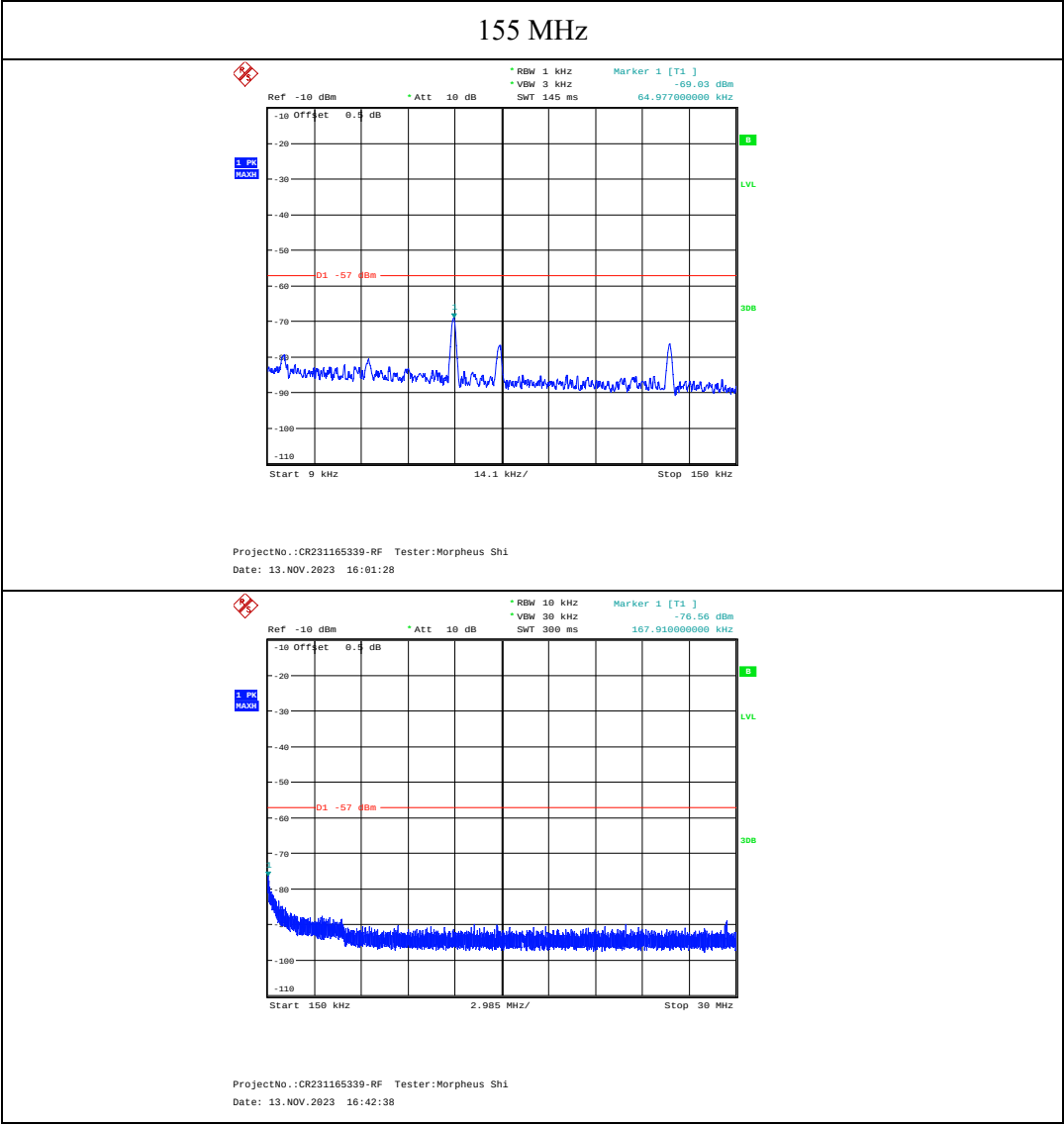


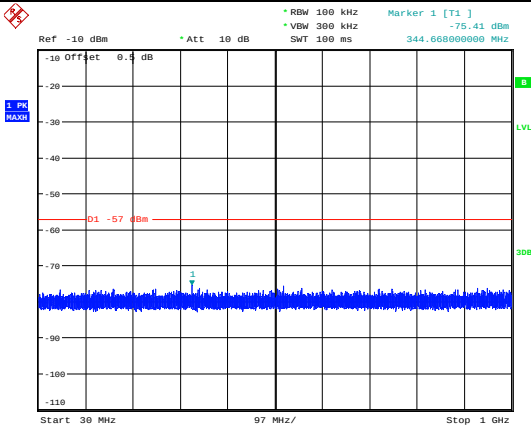


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:40:15

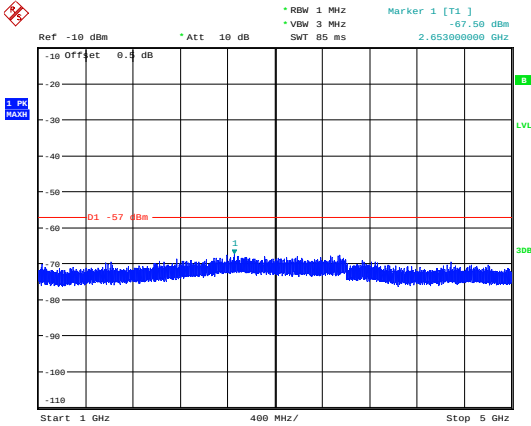


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:15:09



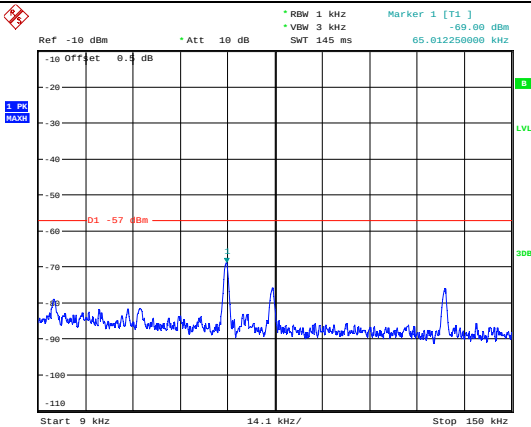


ProjectNo.: CR231165339-RF Tester: Morpheus Shi
Date: 14.NOV.2023 08:41:33

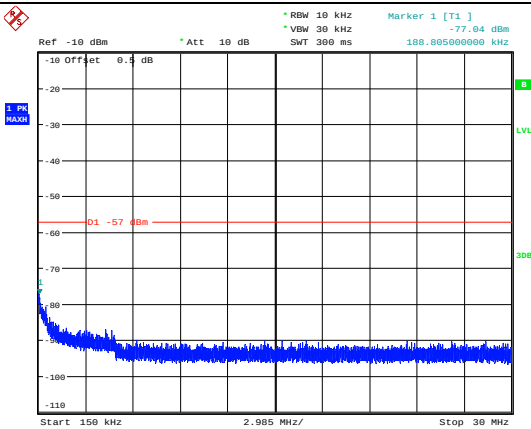


ProjectNo.: CR231165339-RF Tester: Morpheus Shi
Date: 14.NOV.2023 09:17:09

173.9875 MHz



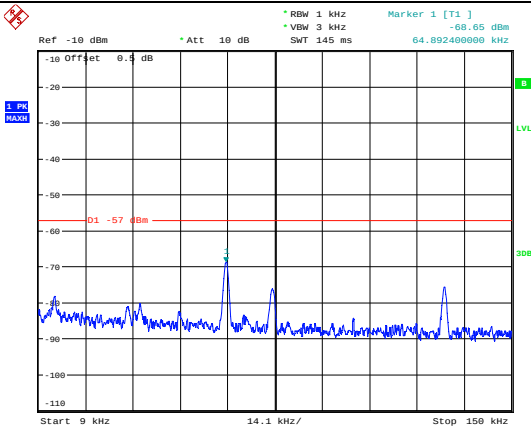
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:04:32



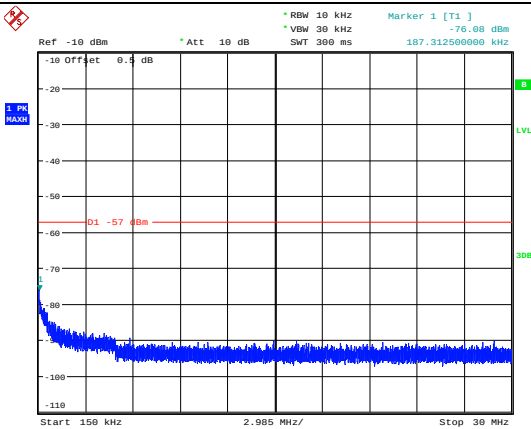
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:44:50



220.0125 MHz



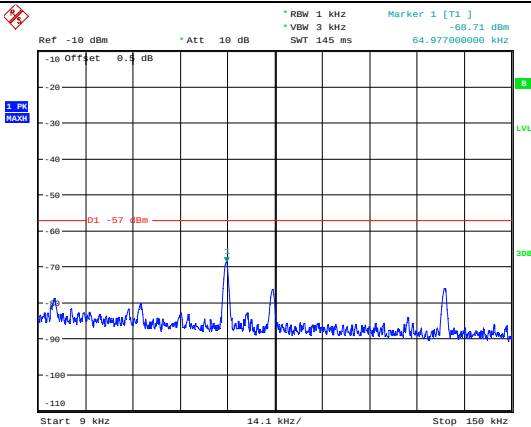
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:07:34



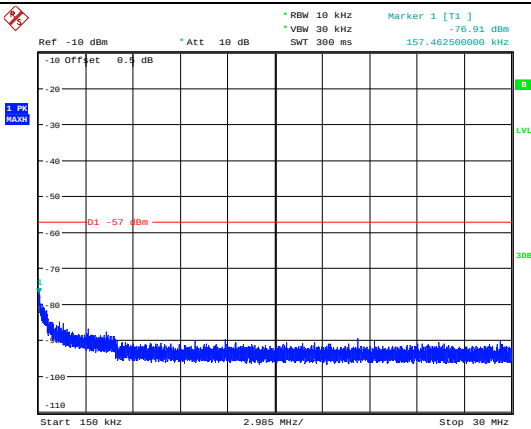
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:46:55



240 MHz

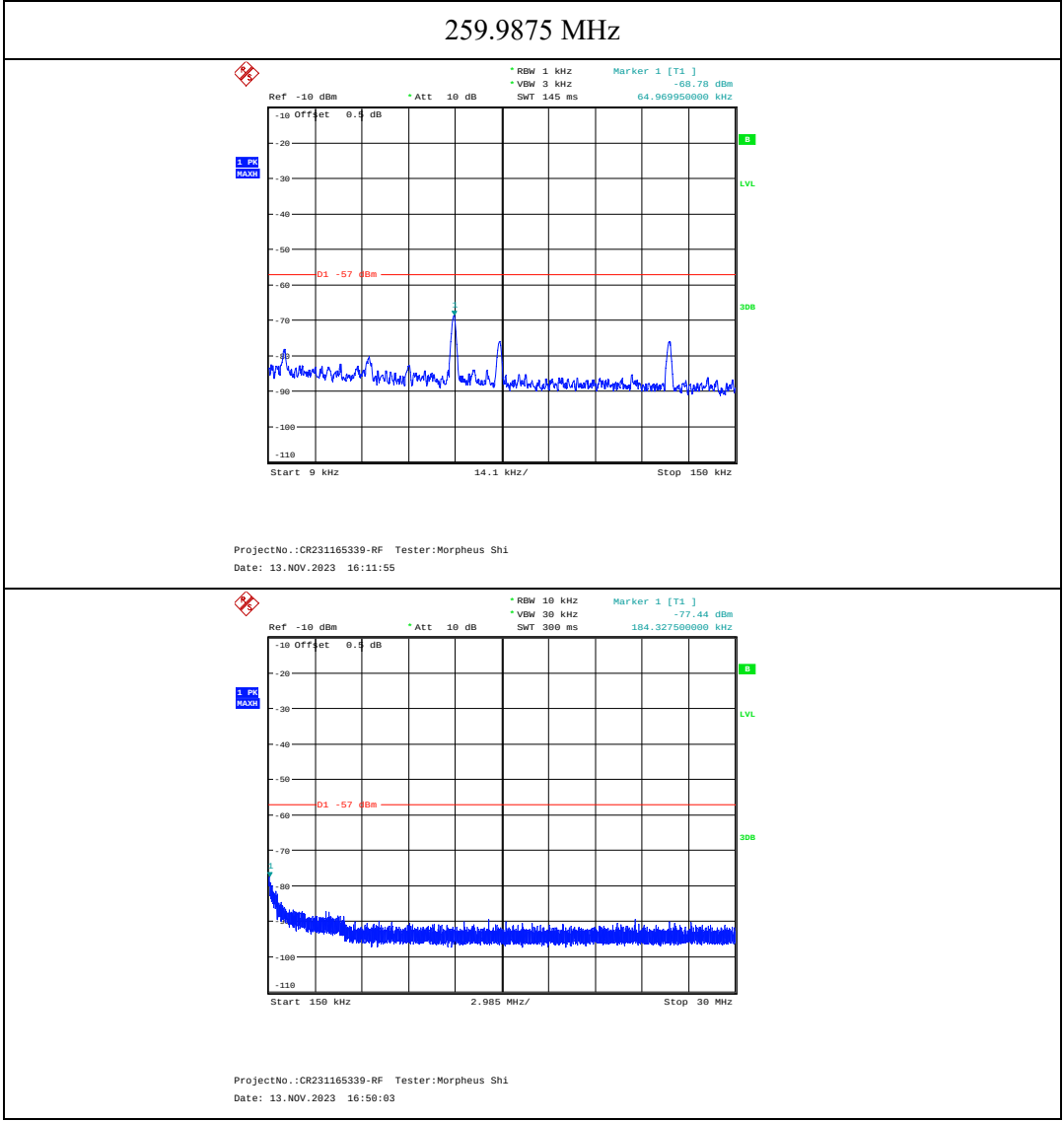


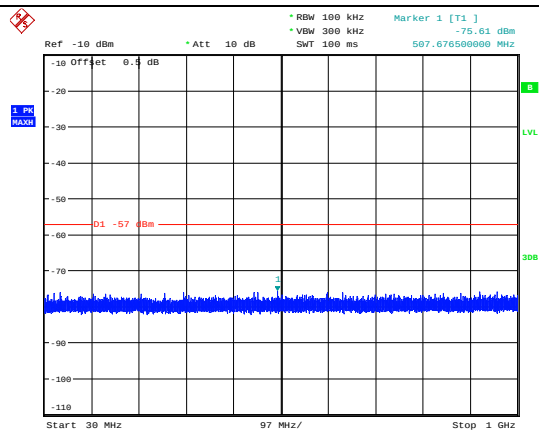
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:09:50



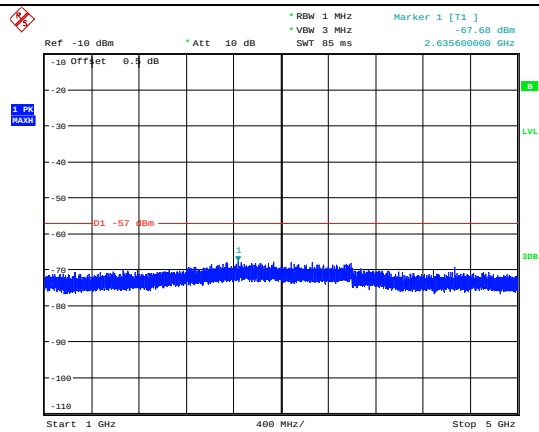
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:57:08





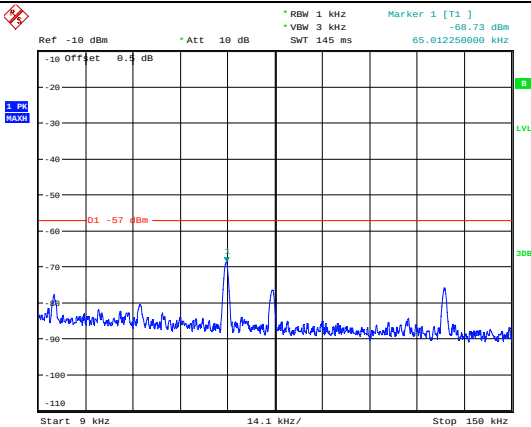


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:47:30

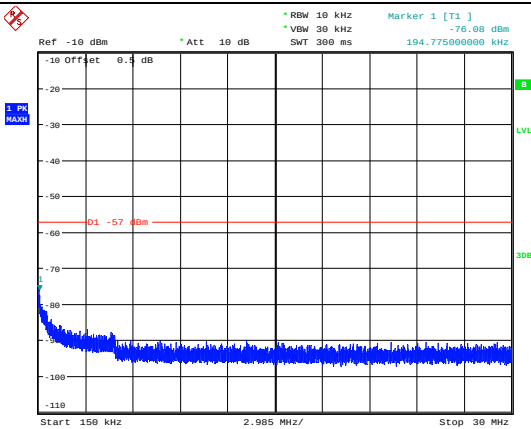


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:24:05

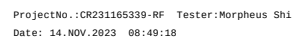
350.0125 MHz

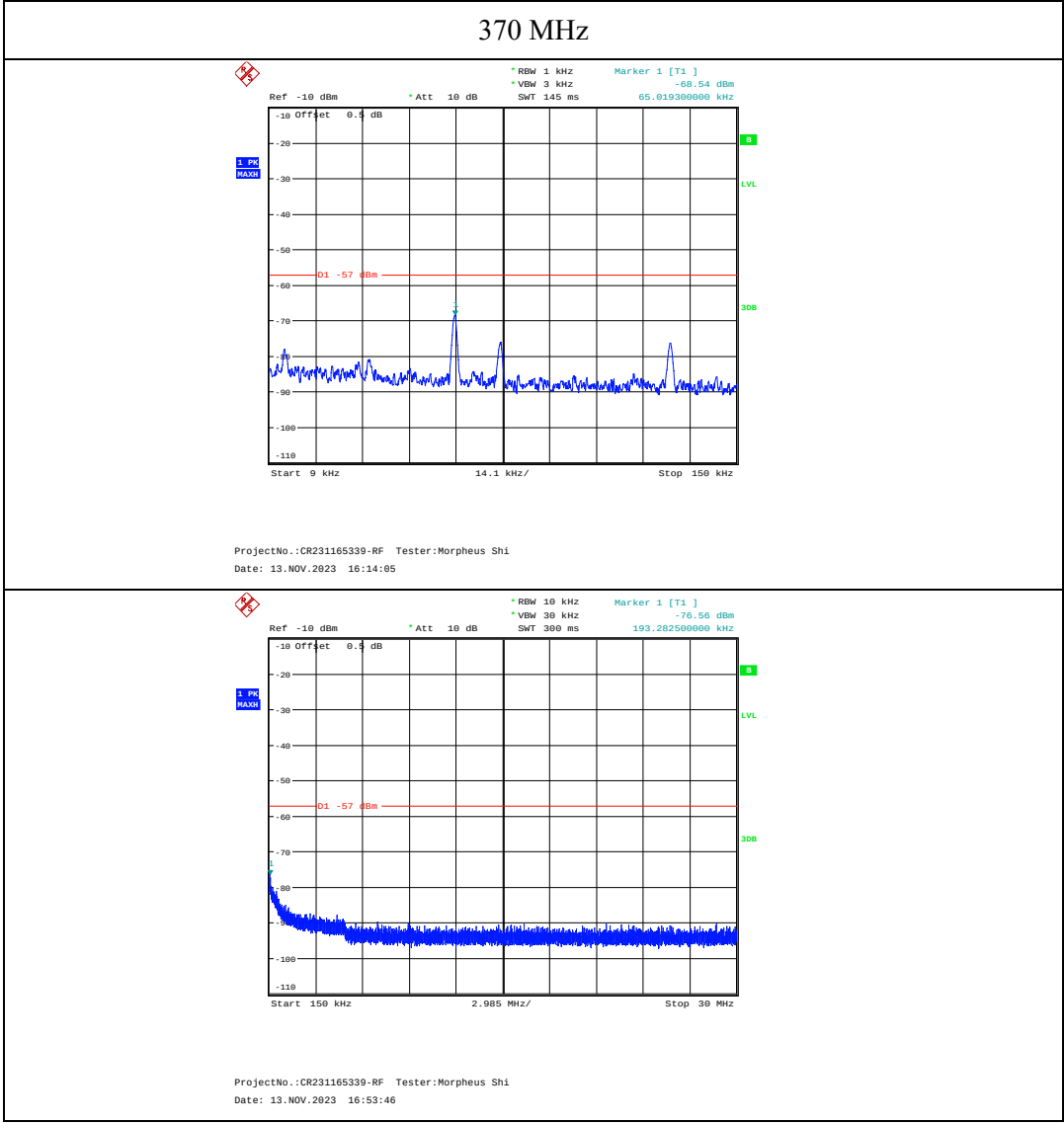


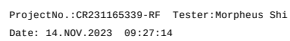
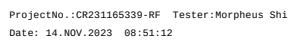
ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:13:01

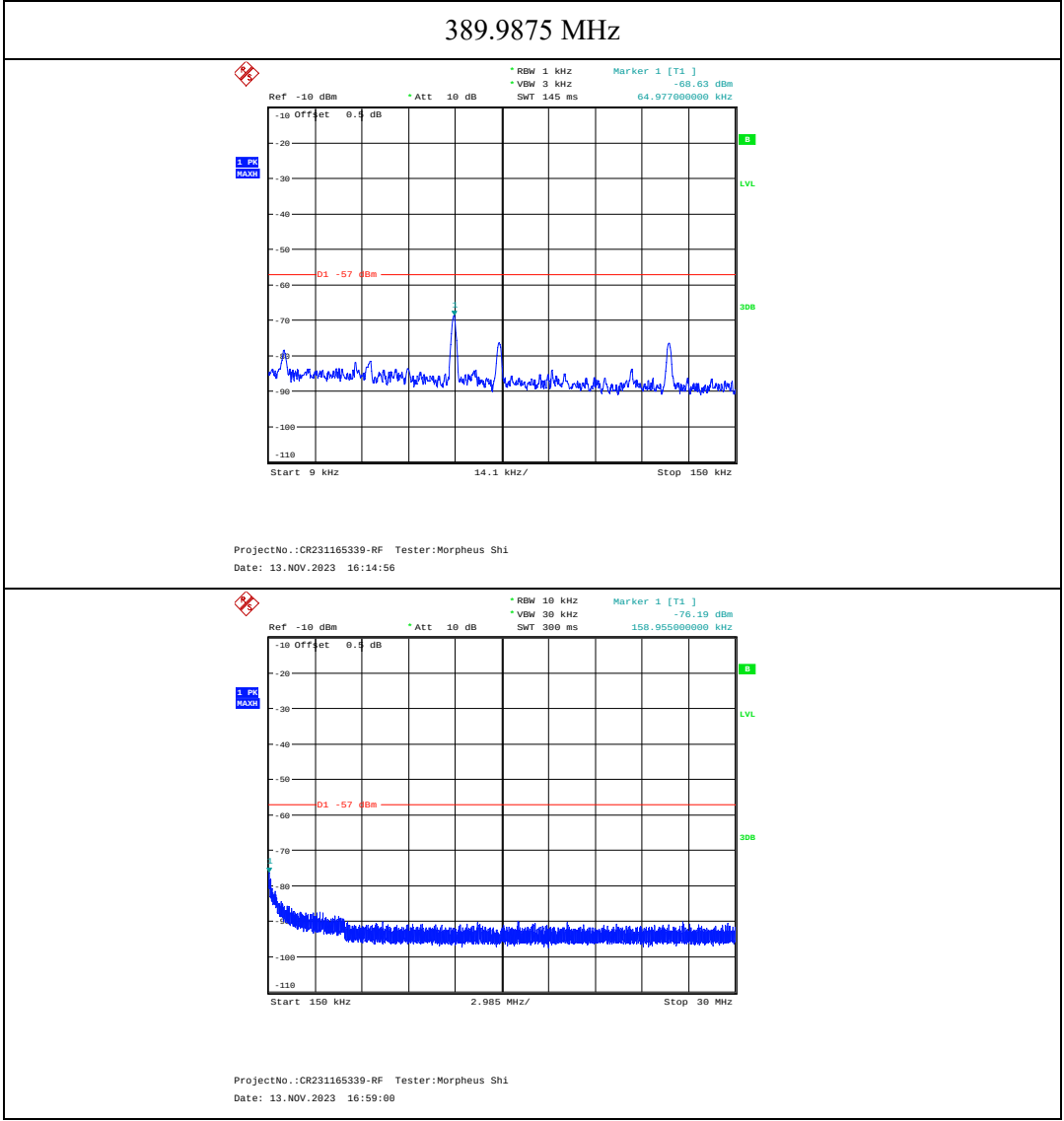


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 13.NOV.2023 16:51:55

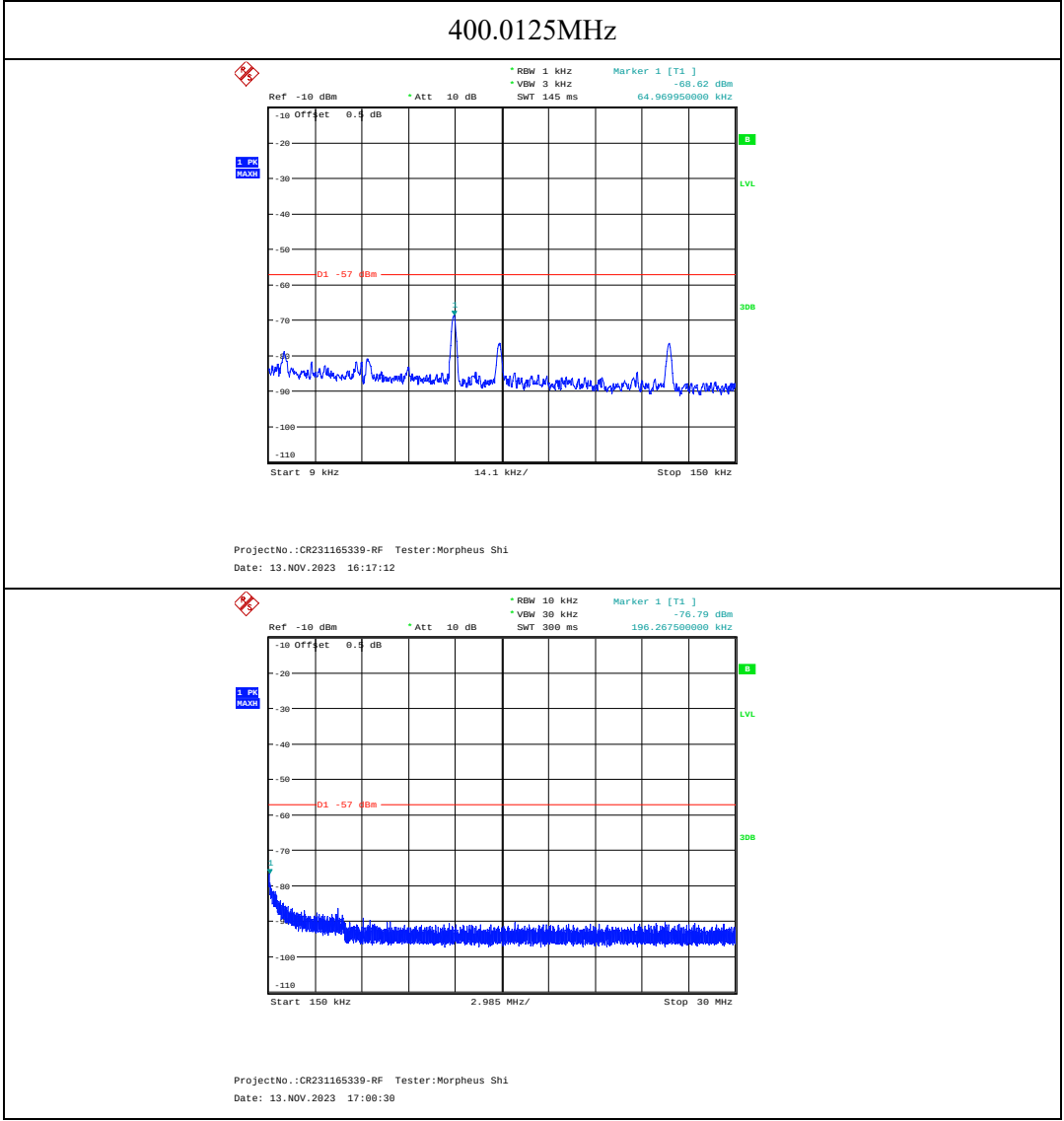




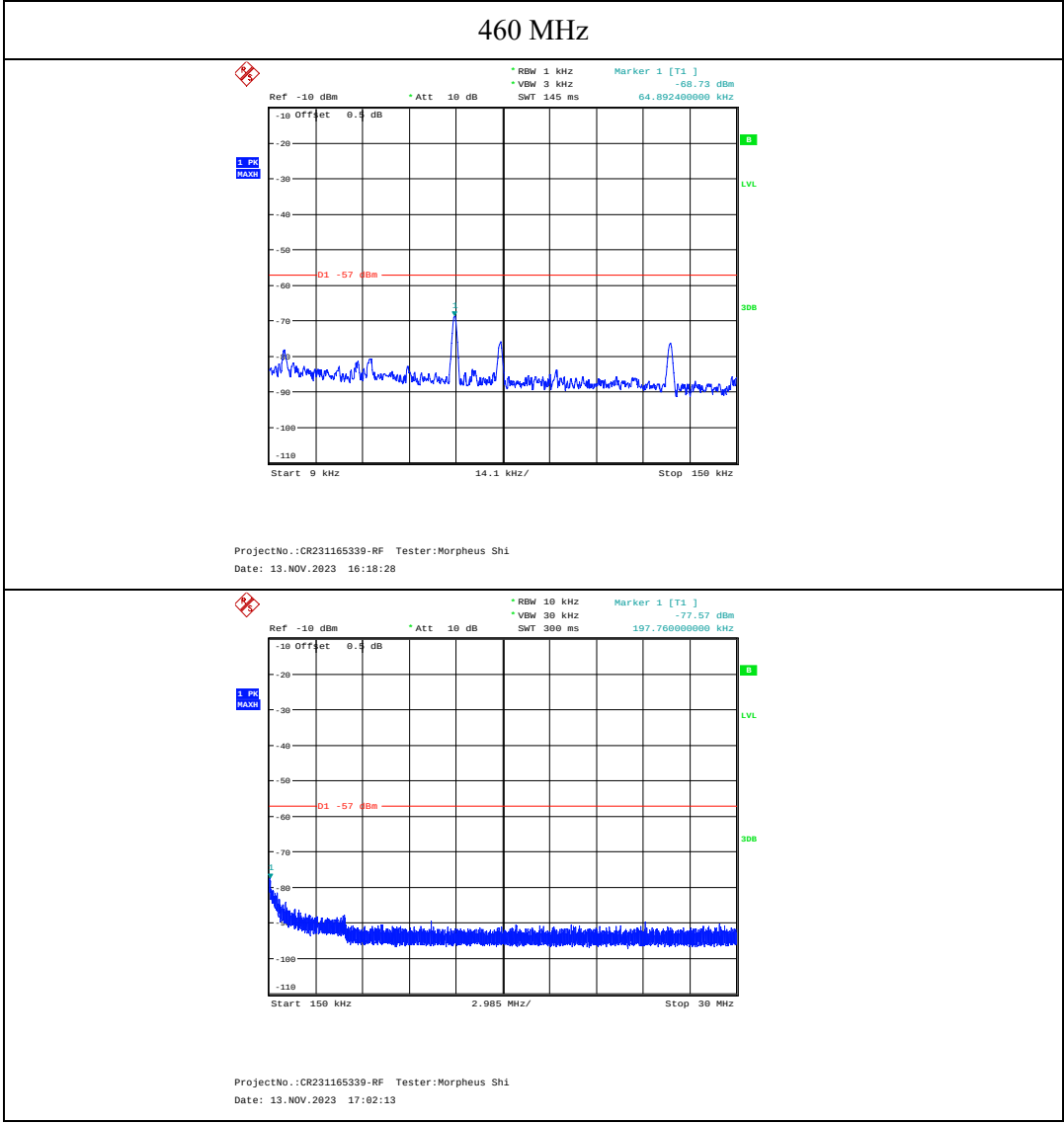


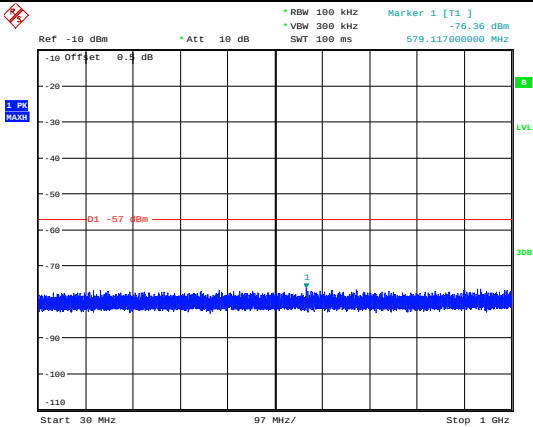




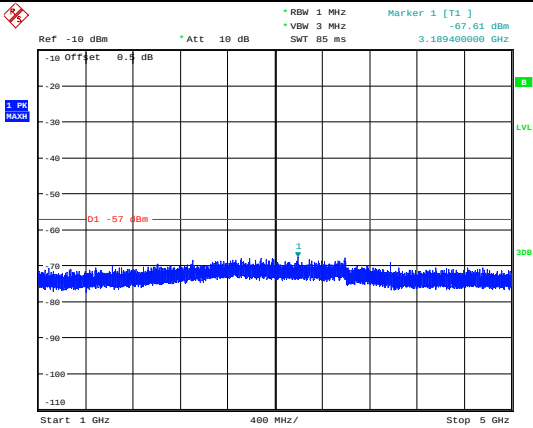




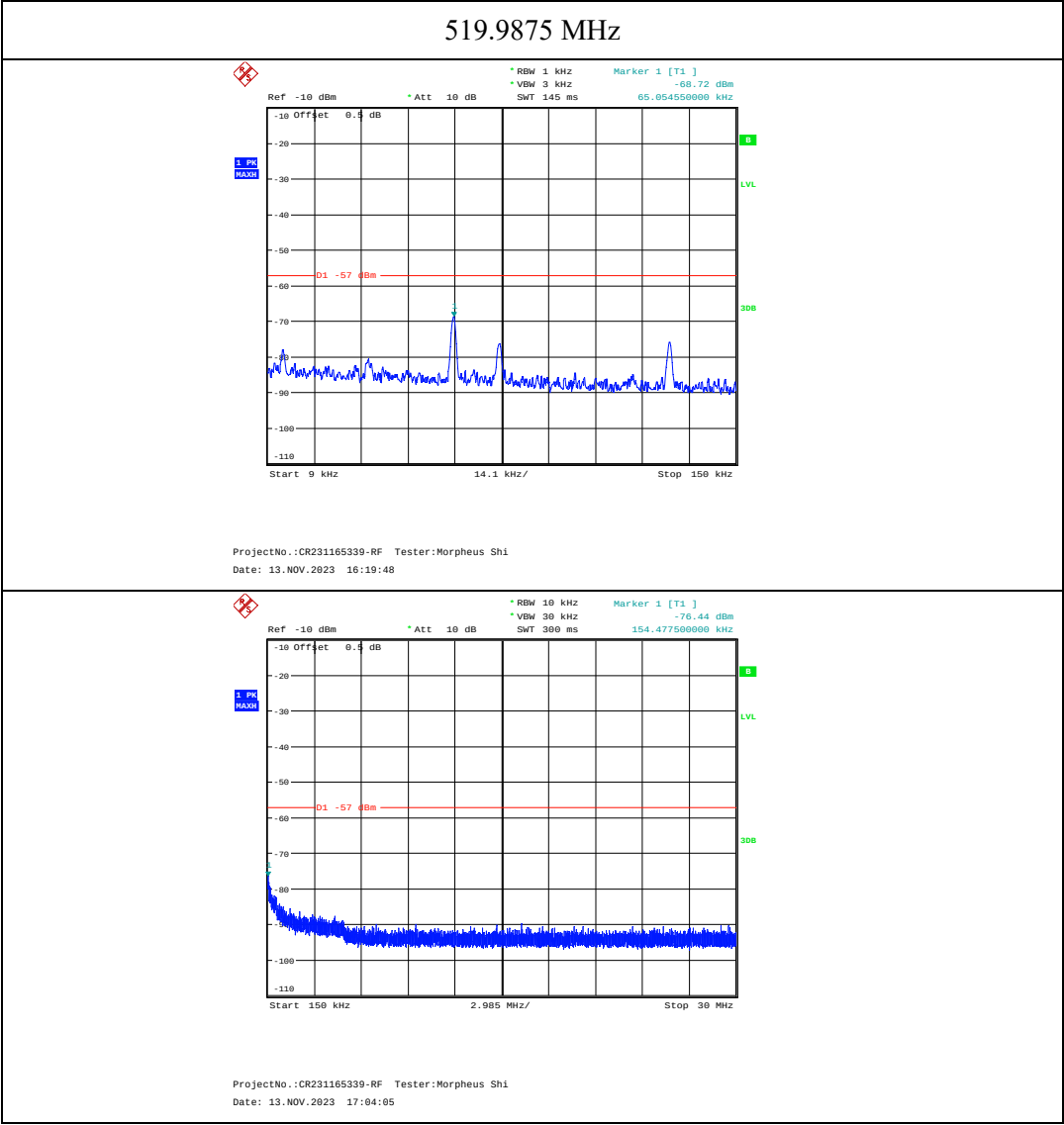


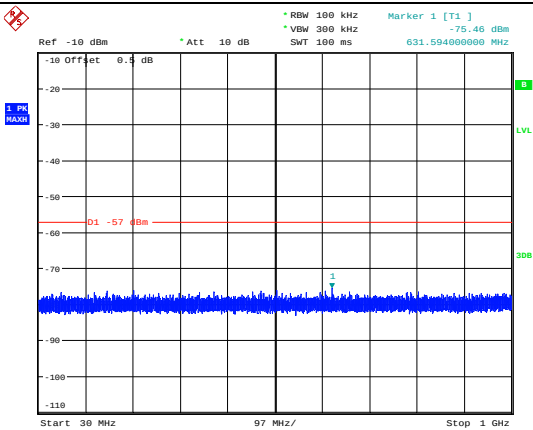


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 08:54:50

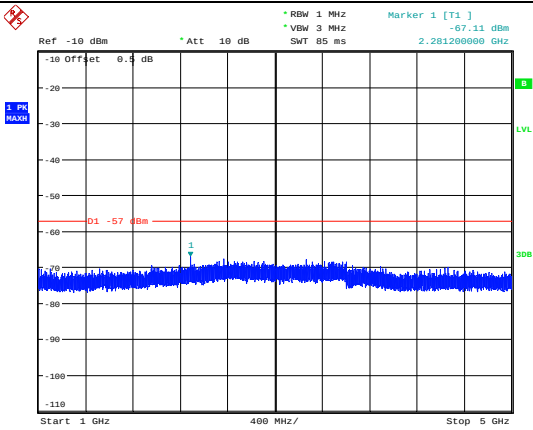


ProjectNo.:CR231165339-RF Tester:Morpheus Shi
Date: 14.NOV.2023 09:32:51





ProjectNo.: CR231165339-RF Tester: Morpheus Shi
Date: 14.NOV.2023 08:56:03



ProjectNo.: CR231165339-RF Tester: Morpheus Shi
Date: 14.NOV.2023 09:35:44

4.4 Scanning Receivers and Frequency Converters Used with Scanning Receivers

Serial Number:	2D8W-1	Test Date:	2023/11/13-2023/11/14
Test Site:	RF	Test Mode:	Scanning
Tester:	Morpheus Shi	Test Result:	Pass

Environmental Conditions:					
Temperature: (°C)	24.1-24.7	Relative Humidity: (%)	42-43	ATM Pressure: (kPa)	101.8

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
Minl-Clrcuts	Power Splitter	ZFRSC-183-S+	S F448201619	Each time	N/A
HP	RF Communications Test Set	8920A	3438A05209	2023/03/31	2024/03/30
Agilent	MXG Vector Signal Generator	N5182B	MY51350144	2023/03/31	2024/03/30

* 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)
108-136,136-174,220-260,350-390,400-520	824, 836, 849, 869,881.5, 894	45	>38

5. EUT PHOTOGRAPHS

Please refer to the attachment CR231165339-EXP EUT EXTERNAL PHOTOGRAPHS and CR231165339-INP EUT INTERNAL PHOTOGRAPHS

6. TEST SETUP PHOTOGRAPHS

Please refer to the attachment CR231165339-00A-TSP TEST SETUP PHOTOGRAPHS.

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