



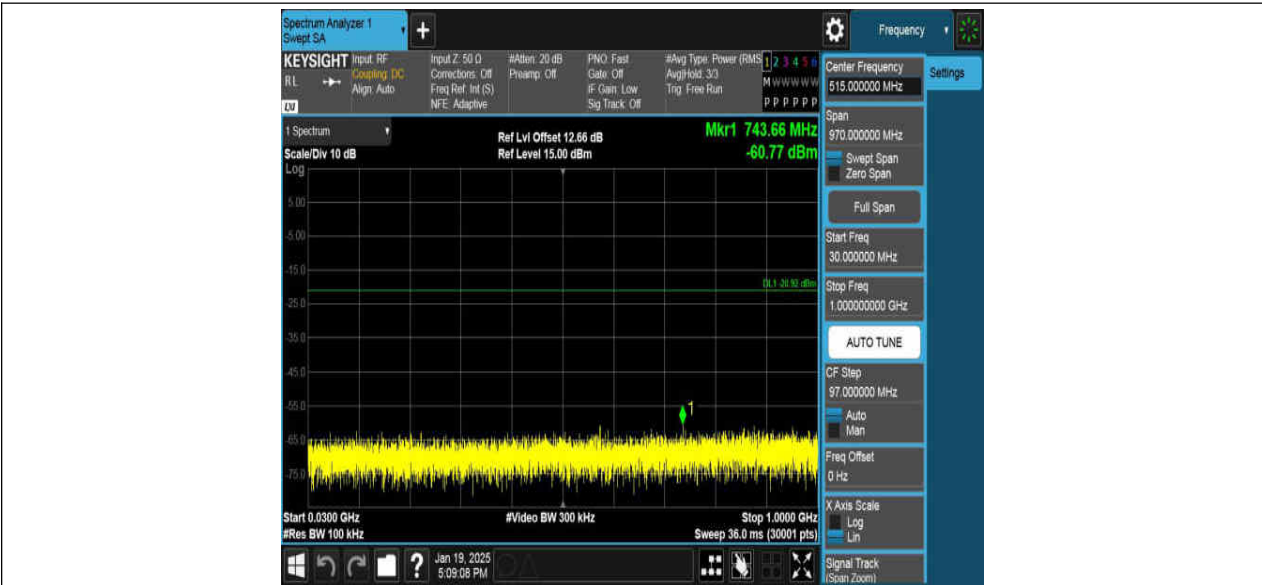
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



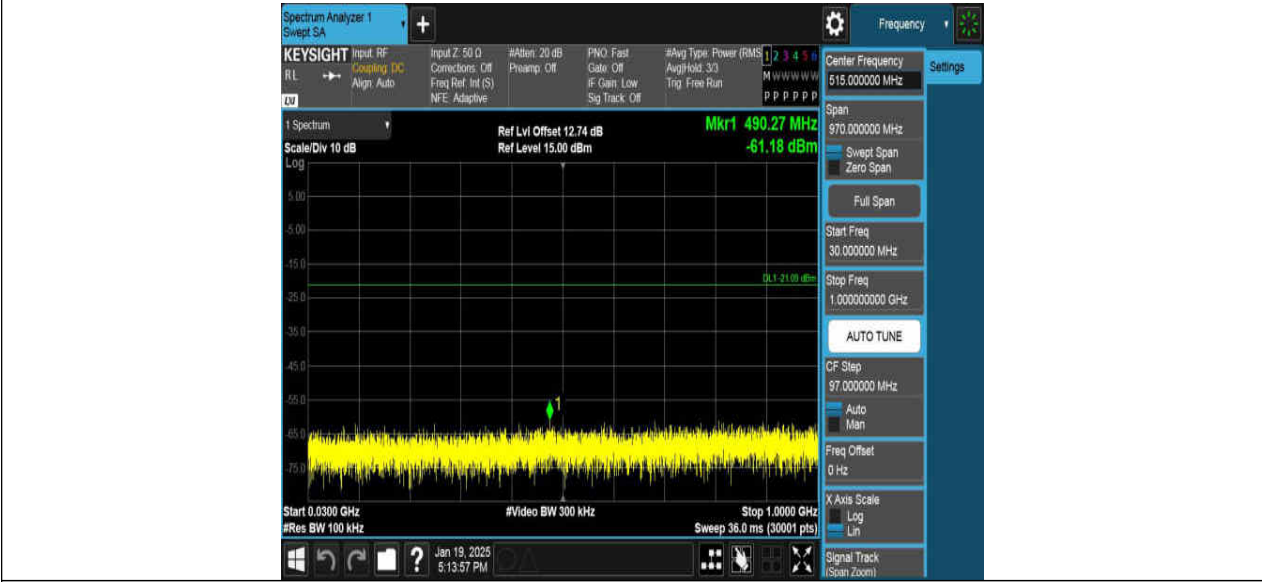
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11G_Ant1_2437_1000~26500



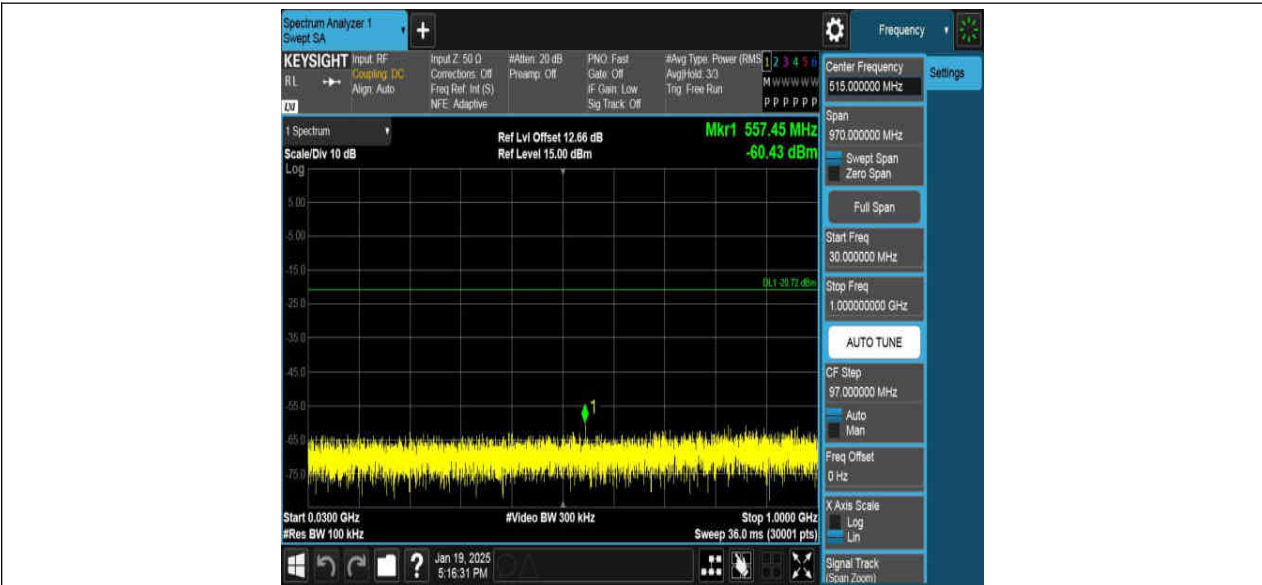
11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500



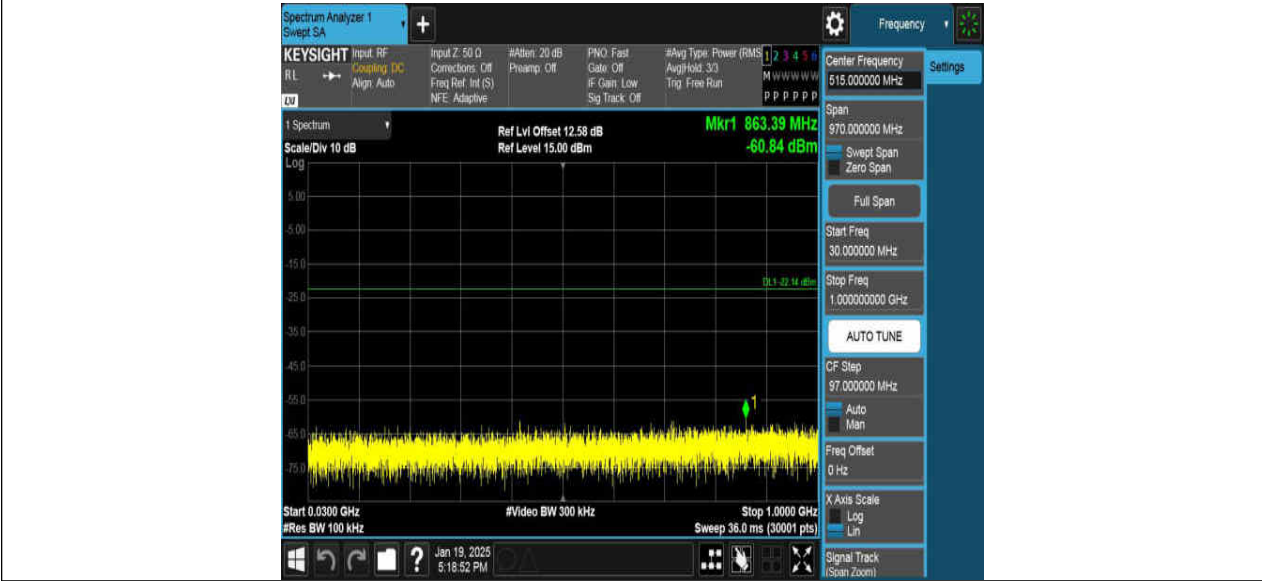
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11N20SISO_Ant1_2412_1000~26500



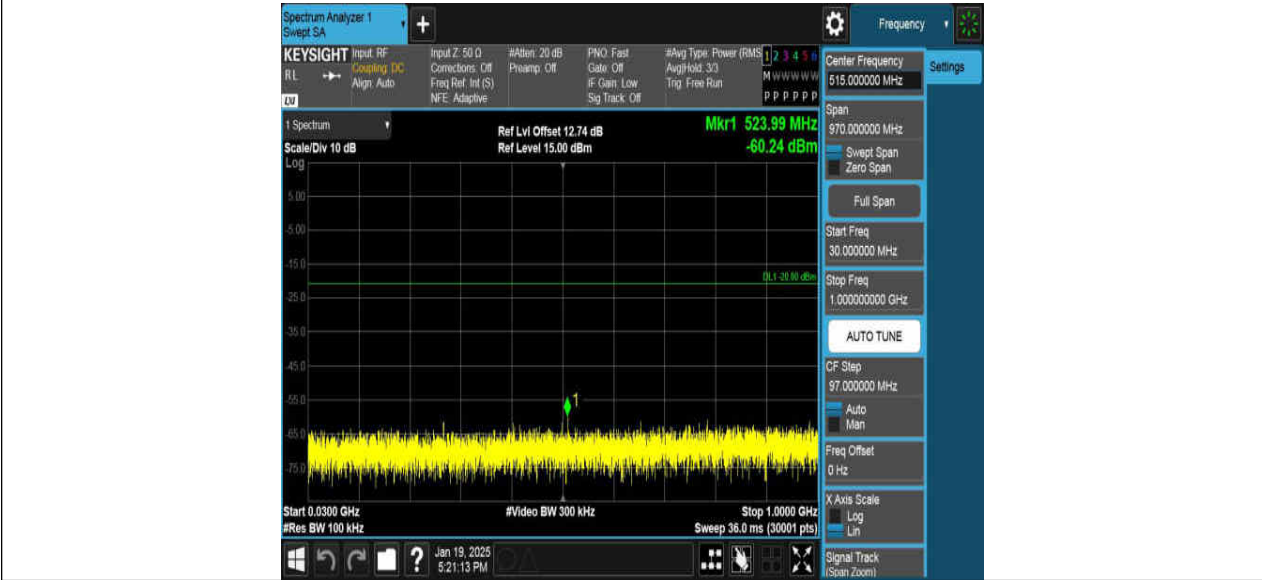
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11N20SISO_Ant1_2437_1000~26500



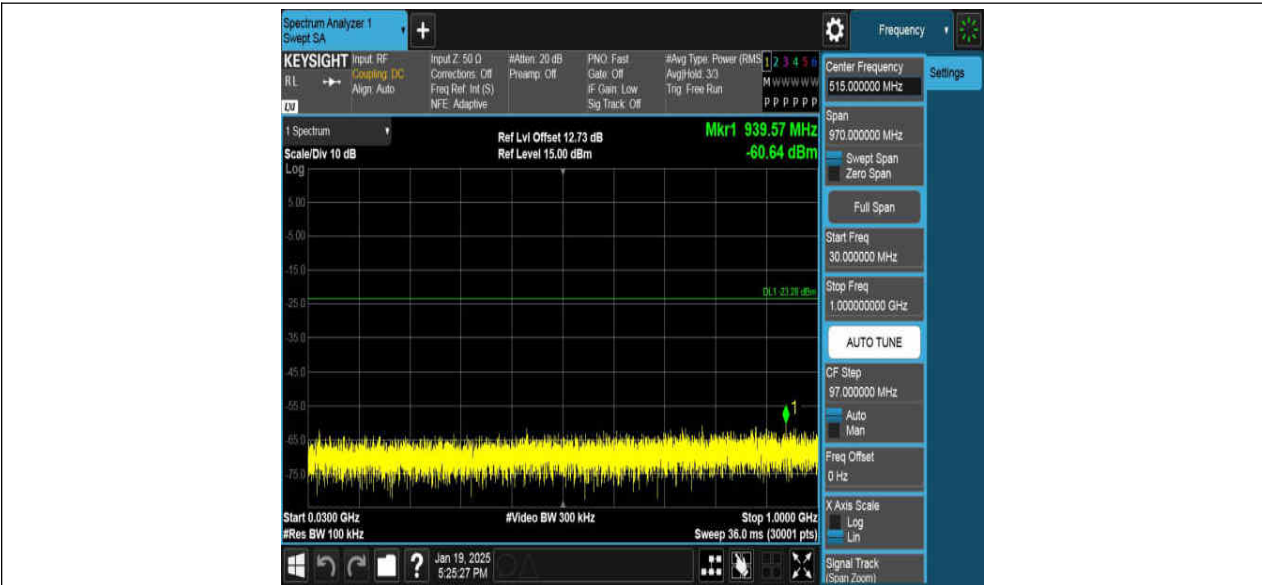
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11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



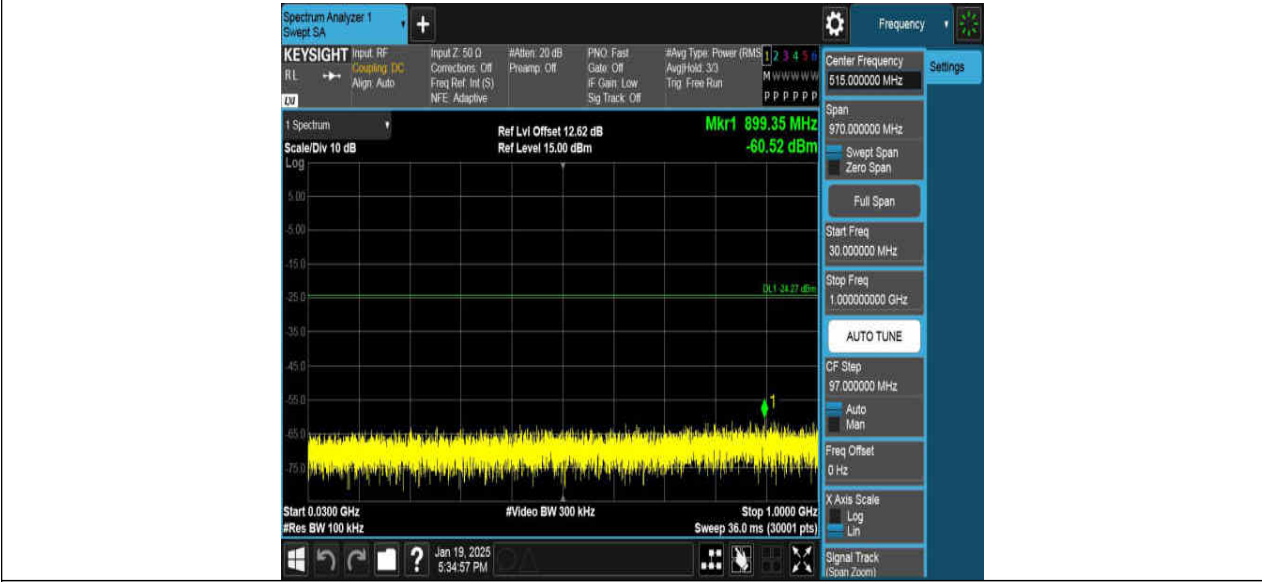
11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500



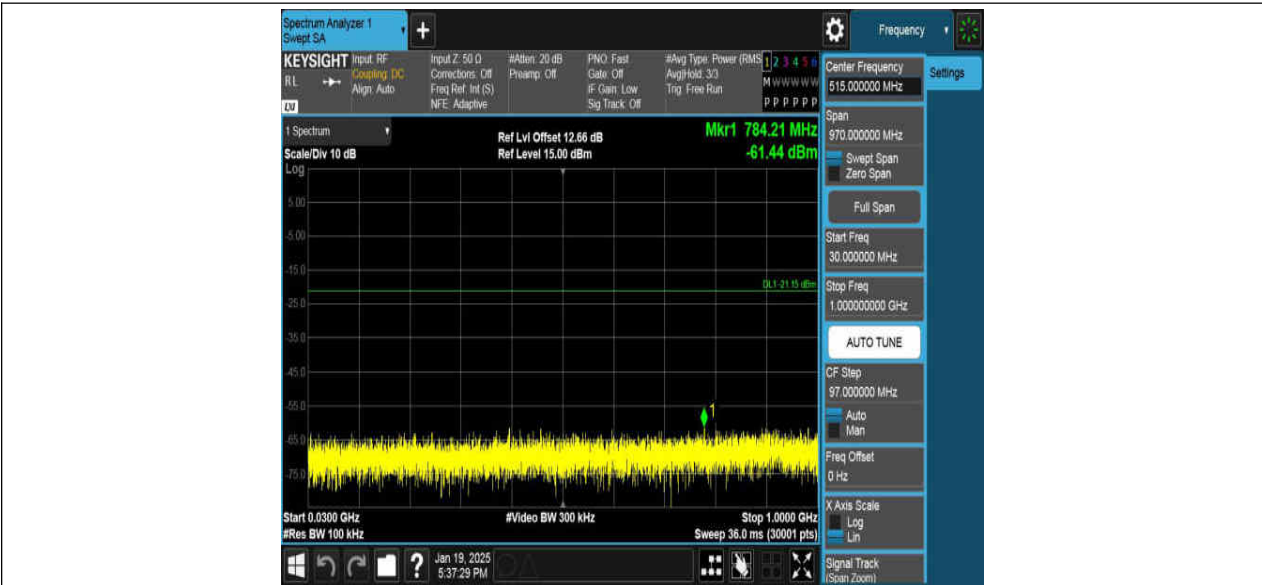
11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500



11AX20SISO_Ant1_2412_30~1000



11AX20SISO_Ant1_2412_1000~26500



11AX20SISO_Ant1_2437_30~1000



11AX20SISO_Ant1_2437_1000~26500



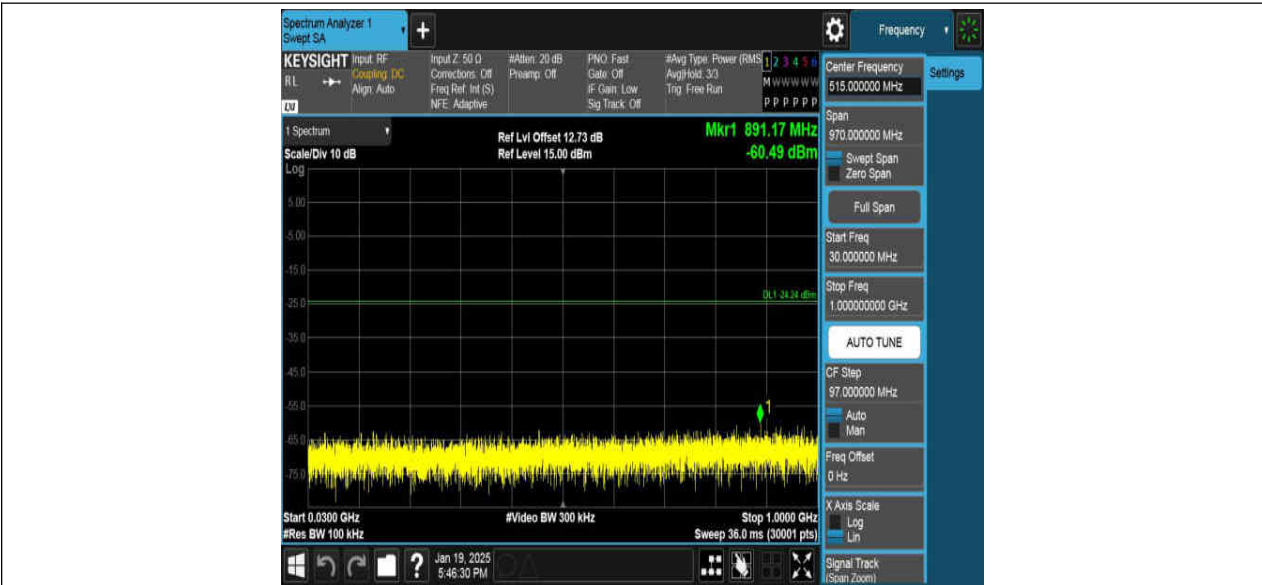
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11AX20SISO_Ant1_2462_1000~26500



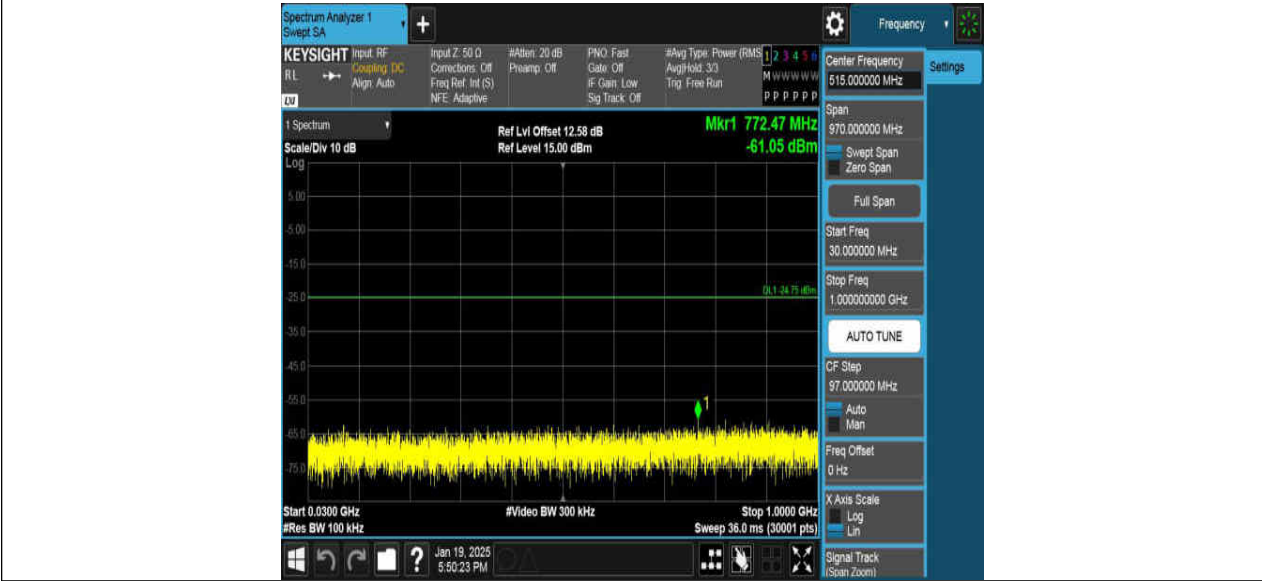
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11AX40SISO_Ant1_2422_1000~26500



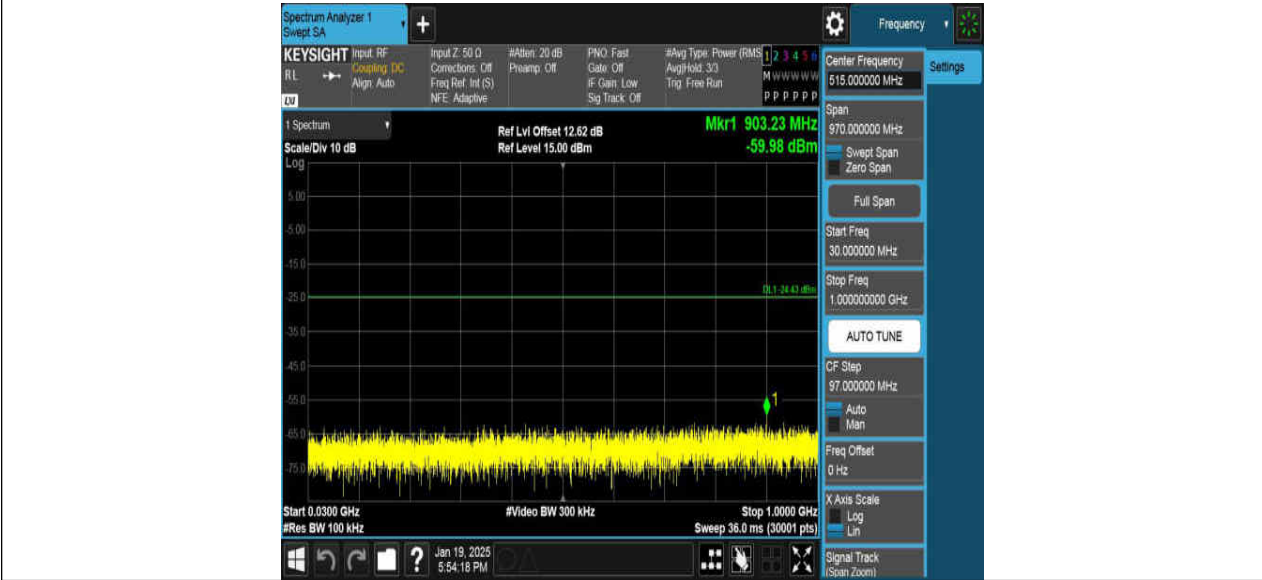
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11AX40SISO_Ant1_2437_1000~26500



11AX40SISO_Ant1_2452_30~1000



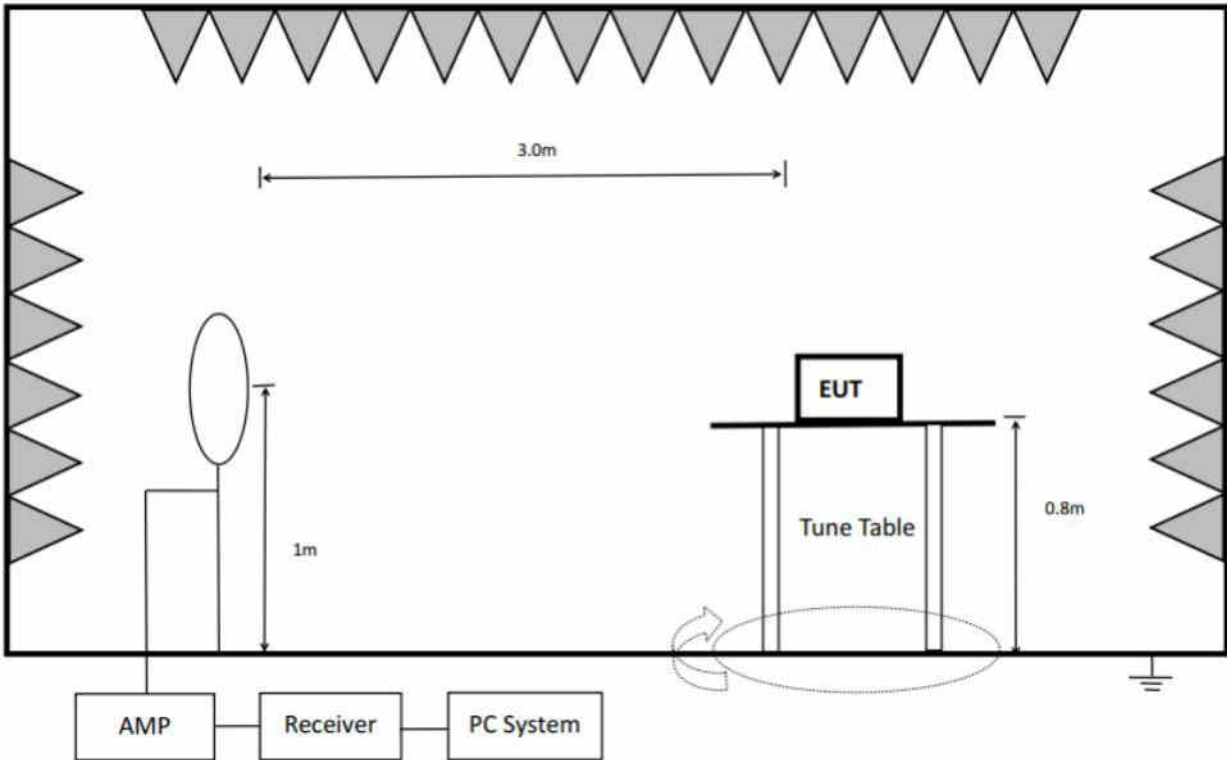
11AX40SISO_Ant1_2452_1000~26500



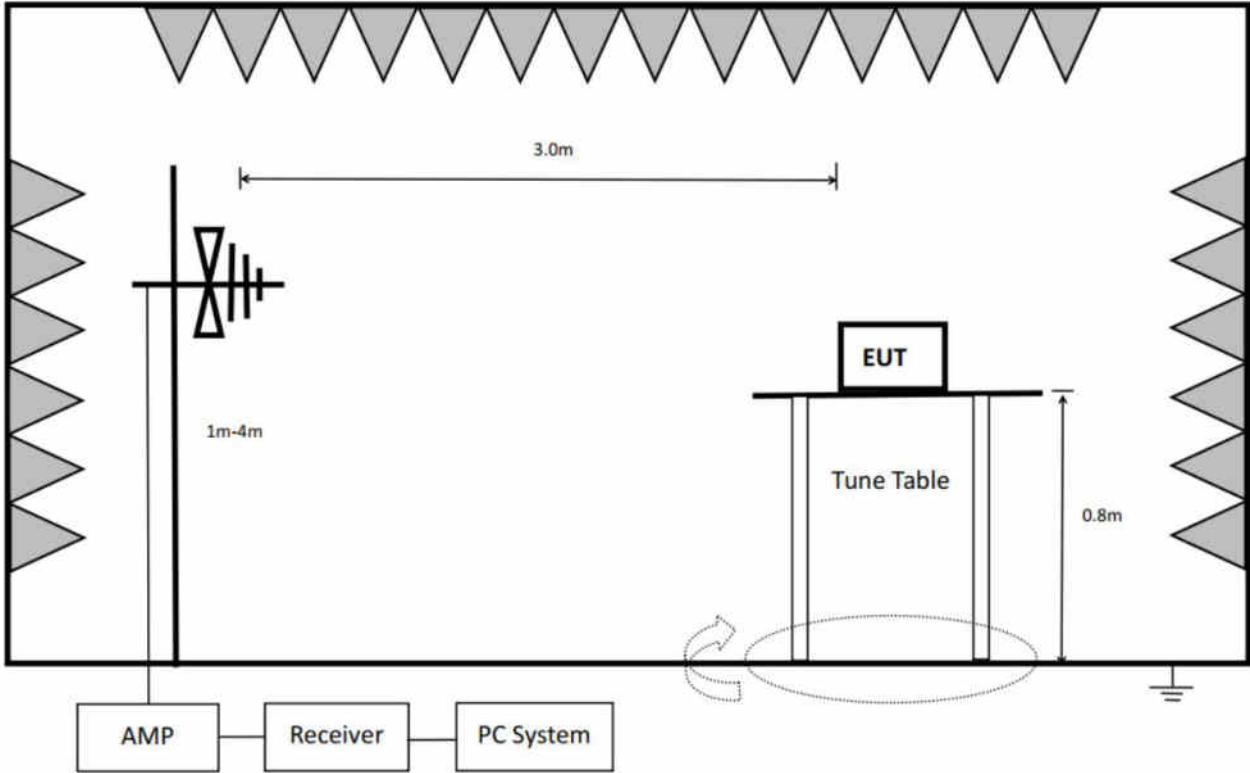
13. Radiated Emission

13.1. Block diagram of test setup

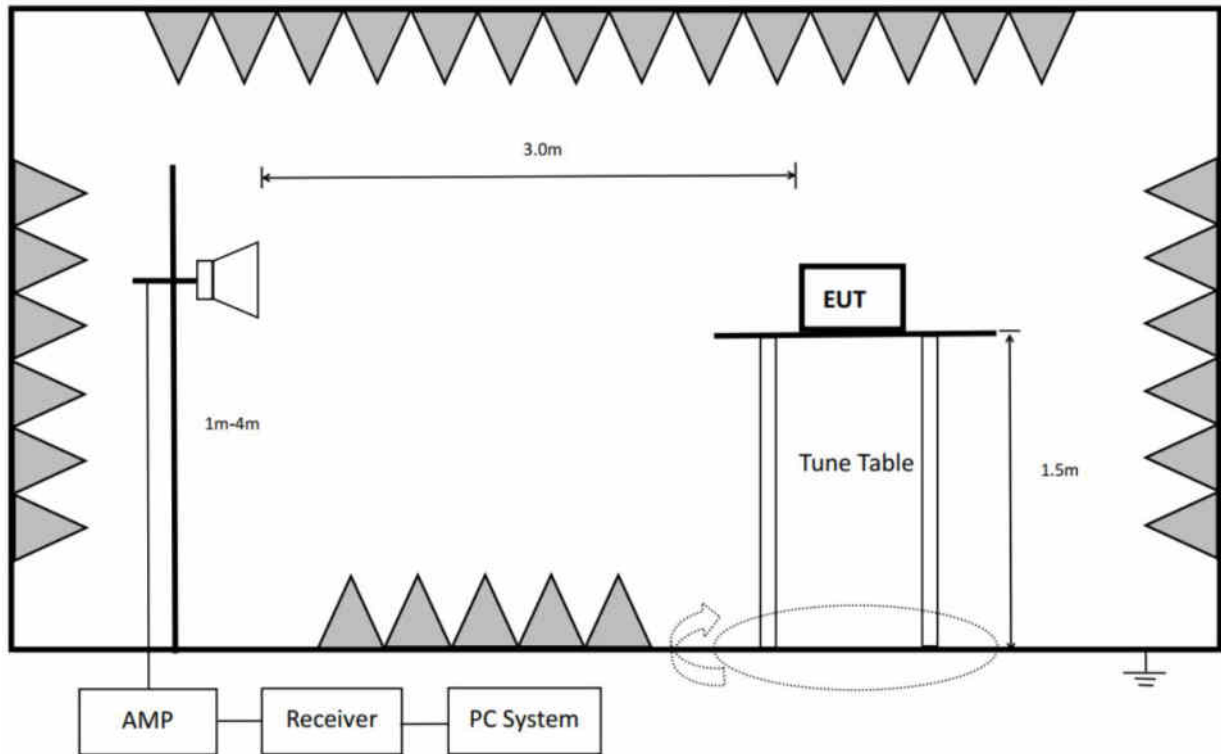
In 3 m Anechoic Chamber, test setup diagram for 9 kHz - 30 MHz:



In 3 m Anechoic Chamber, test setup diagram for 30 MHz - 1 GHz:



In 3 m Anechoic Chamber, test setup diagram for frequency above 1 GHz:



Note: For harmonic emissions test an appropriate high pass filter was inserted in the input port of AMP.

13.2. Limit

(1) FCC 15.205 Restricted frequency band

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.1772&4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.2072&4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

²Above 38.6

(2) FCC 15.209 Limit.

Frequency MHz	Distance Meters	Field Strengths Limit	
		$\mu\text{V}/\text{m}$	$\text{dB}(\mu\text{V})/\text{m}$
0.009 ~ 0.490	300	$2400/F(\text{kHz})$	$67.6-20\log(F)$
0.490 ~ 1.705	30	$24000/F(\text{kHz})$	$87.6-20\log(F)$
1.705 ~ 30.0	30	30	29.54
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216~960	3	200	46.0
960~1000	3	500	54.0
Above 1000	3	74.0 $\text{dB}(\mu\text{V})/\text{m}$ (Peak) 54.0 $\text{dB}(\mu\text{V})/\text{m}$ (Average)	

Note: (1) At frequencies at or above 30 MHz, measurements may be performed at a distance other than what is specified provided: measurements are not made in the near field except where it can be shown that near field measurements are appropriate due to the characteristics of the device; and it can be demonstrated that the signal levels needed to be measured at the distance employed can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 meters unless it can be further demonstrated that measurements at a distance of 30 meters or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse linear-distance for field strength measurements; inverse-linear-distance-squared for power density measurements).

(2) At frequencies below 30 MHz, measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field. Pending the development of an appropriate measurement procedure for measurements performed below 30 MHz, when performing measurements at a closer distance than specified, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). This paragraph (f) shall not apply to Access BPL devices operating below 30 MHz.

About Restricted bands of operation please refer to RSS-Gen section 8.10 and FCC § 15.205(a).

13.3. Test Procedure

Below 30 MHz:

The setting of the spectrum Analyzer

RBW	300 Hz (From 9 kHz to 0.15 MHz)/ 10 kHz (From 0.15 MHz to 30 MHz)
VBW	1 kHz (From 9 kHz to 0.15 MHz)/ 30 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of 1 meter height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.
6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT

measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore, sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.

Below 1 GHz and above 30 MHz:

The setting of the spectrum Analyzer

RBW	100 kHz
VBW	300 kHz
Sweep	Auto
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.

2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

3. The EUT was placed on a turntable with 80 cm above ground.

4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.

5. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

Above 1 GHz:

RBW	1 MHz
VBW	PEAK: 3 MHz AVG: see note 6
Sweep	Auto
Detector	Peak
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.

2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

3. The EUT was placed on a turntable with 1.5m above ground.

4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.

5. For measurement above 1GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.

6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for AVG measurements. For the Duty Cycle please refer to clause 8.1.ON TIME AND DUTY CYCLE.

7. Restriction band: Investigated frequency range from 2310 MHz to 2430 MHz and 2445 MHz to 2500 MHz, 2310 MHz to 2450 MHz and 2425 MHz to 2500MHz.

All restriction band should comply with 15.209, other emission should be at least 20 dB below the fundamental.

Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

Note 2: The EUT does not support simultaneous transmission.

Note 3: The EUT was fully exercised with external accessories during the test. In the case of multiple accessory external ports, an external accessory shall be connected to one of each type of port.

13.4. Results

Pass. (See below detailed test result)

All the emissions except fundamental emission from 9 kHz to 25 GHz were comply with 15.209 limits.

Note1: According exploratory test, the emission levels are 20 dB below the limit detected from 9 kHz to 30 MHz, so the final test was performed with frequency range from 30 MHz to 26 GHz and recorded in below.

Note2: For emissions below 1 GHz, according exploratory explorer test, when change Tx mode and channel, have no distinct influence on emissions level, so for emissions below 1 GHz, the final test was only performed with EUT working in 11B mode.

Note3: For emissions above 1 GHz. If peak results comply with AV limit, AV Result is deemed to comply with AV limit.

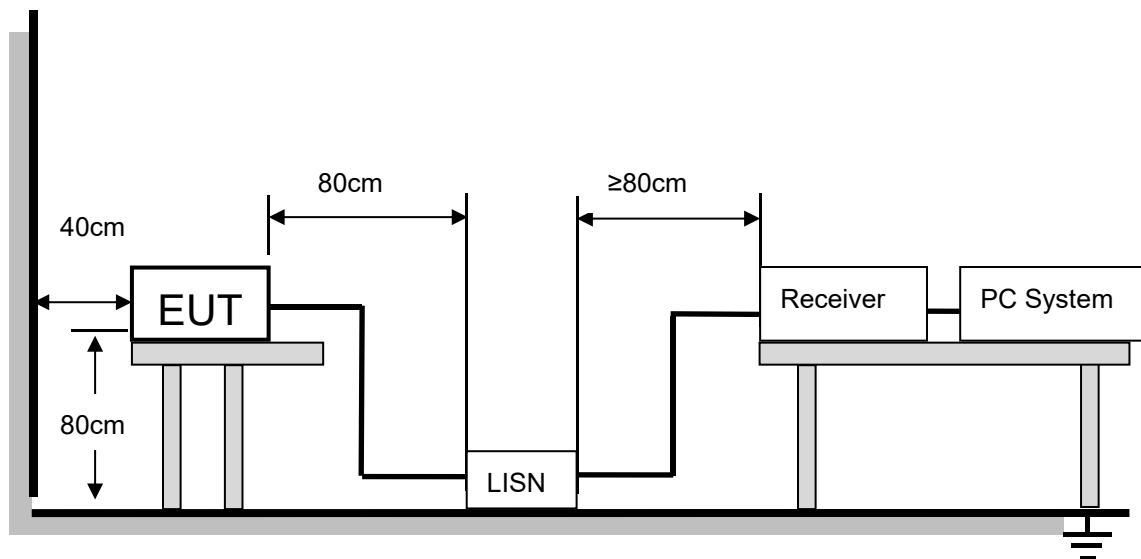
13.5. Original test data

Below 1 GHz and above 30 MHz test data Refer to appendix A

Above 1 GHz test data Refer to appendix B

14. AC Power Line Conducted Emissions

14.1. Block diagram of test setup



The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

14.2. Limits

Please refer to CFR 47 FCC § 15.207 (a) and ISED RSS-Gen Clause 8.8.

Frequency (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

Note 1: * Decreasing linearly with logarithm of frequency.

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

14.3. Test procedure

The EUT and Support equipment, if needed, were put placed on a non-metallic table, 80cm above the ground plane.

Configuration EUT to simulate typical usage as described in clause 2.4 and test equipment as described in clause 10.2 of this report.

All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.

All support equipment power received from a second LISN.

Emissions were measured on each current carrying line of the EUT using an EMI Test Receiver connected to the LISN powering the EUT.

The Receiver scanned from 150 kHz to 30 MHz for emissions in each of the test modes.

During the above scans, the emissions were maximized by cable manipulation.

The test mode(s) described in clause 2.4 were scanned during the preliminary test.

After the preliminary scan, we found the test mode producing the highest emission level.

The EUT configuration and worse cable configuration of the above highest emission levels were recorded for reference of the final test.

EUT and support equipment were set up on the test bench as per the configuration with highest emission level in the preliminary test.

A scan was taken on both power lines, Neutral and Line, recording at least the six highest emissions.

Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit.

The test data of the worst-case condition(s) was recorded.

The bandwidth of test receiver is set at 9 kHz.

14.4. Test result

Pass. (See below detailed test result)

Note1: All emissions not reported below are too low against the prescribed limits.

Note2: Pre-test AC conducted emission at both voltage AC 120V/60Hz and AC 240V/50Hz, recorded worse case.

14.5. Original test data

AC Power Line Conducted Emission Test Data Refer to appendix C

15. Antenna Requirements

15.1. Applicable Requirements

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

15.2. Result

The antenna used for this product is FPC antenna and that no antenna other than that furnished by the responsible party shall be used with the device, the maximum peak gain of the transmit antenna is 0.17 dBi

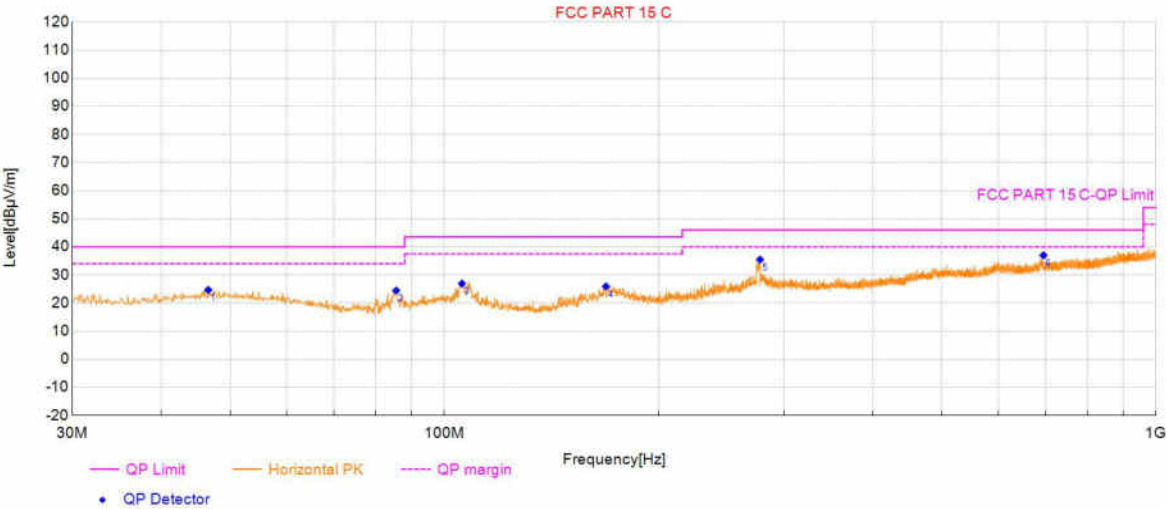
APPENDIX A – Radiated Emission Below 1GHz Test Data

Test Report

Project Information			
EUT:	Smart Projector		
Customer:			
Model:	N2mini	SN:	
Mode:	11B_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC PART 15 C			

Start of Test:2025-02-06 16:15:36

Test Graph



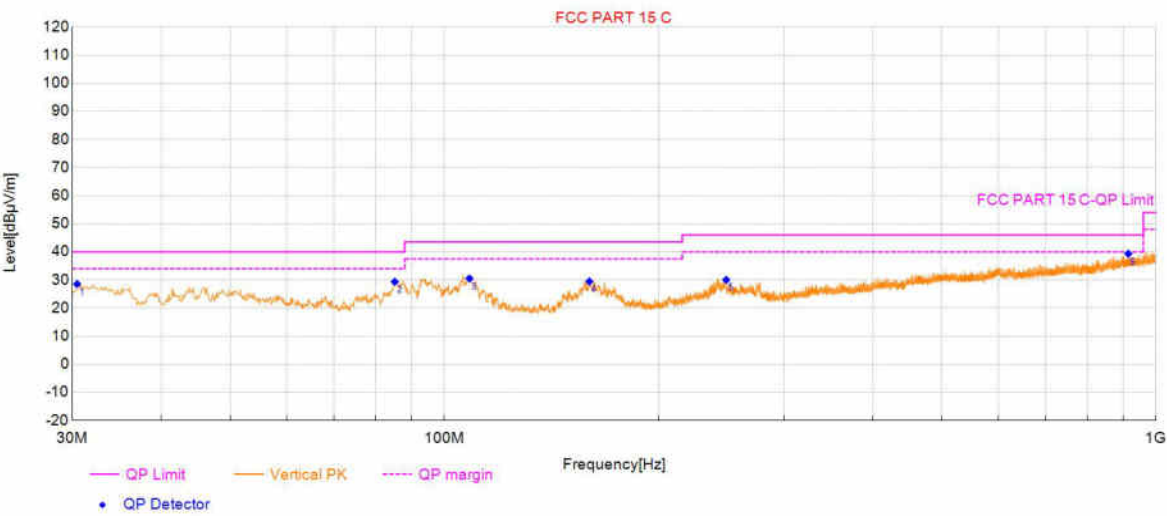
Final Data List								
NO.	Frequency (MHz)	QP Value (dBµV/m)	QP Limit (dBµV/m)	QP Margin (dB)	Height (cm)	Angle (°)	Polarity	Verdict
1	46.5887	24.68	40.00	15.32	100	312	Horizontal	PASS
2	85.5866	24.44	40.00	15.56	100	333	Horizontal	PASS
3	105.8616	26.94	43.50	16.56	100	333	Horizontal	PASS
4	168.7239	25.90	43.50	17.60	100	230	Horizontal	PASS
5	277.7628	35.47	46.00	10.53	100	291	Horizontal	PASS
6	694.8075	36.99	46.00	9.01	100	94	Horizontal	PASS

Test Report

Project Information			
EUT:	Smart Projector		
Customer:			
Model:	N2mini	SN:	
Mode:	11B_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC PART 15 C			

Start of Test:2025-02-06 16:16:18

Test Graph



Final Data List

NO.	Frequency (MHz)	QP Value (dBµV/m)	QP Limit (dBµV/m)	QP Margin (dB)	Height (cm)	Angle (°)	Polarity	Verdict
1	30.4850	28.56	40.00	11.44	100	219	Vertical	PASS
2	85.1985	29.35	40.00	10.65	100	211	Vertical	PASS
3	108.4808	30.52	43.50	12.98	100	47	Vertical	PASS
4	159.8960	29.46	43.50	14.04	100	214	Vertical	PASS
5	248.9509	30.04	46.00	15.96	100	354	Vertical	PASS
6	914.5345	39.34	46.00	6.66	100	292	Vertical	PASS

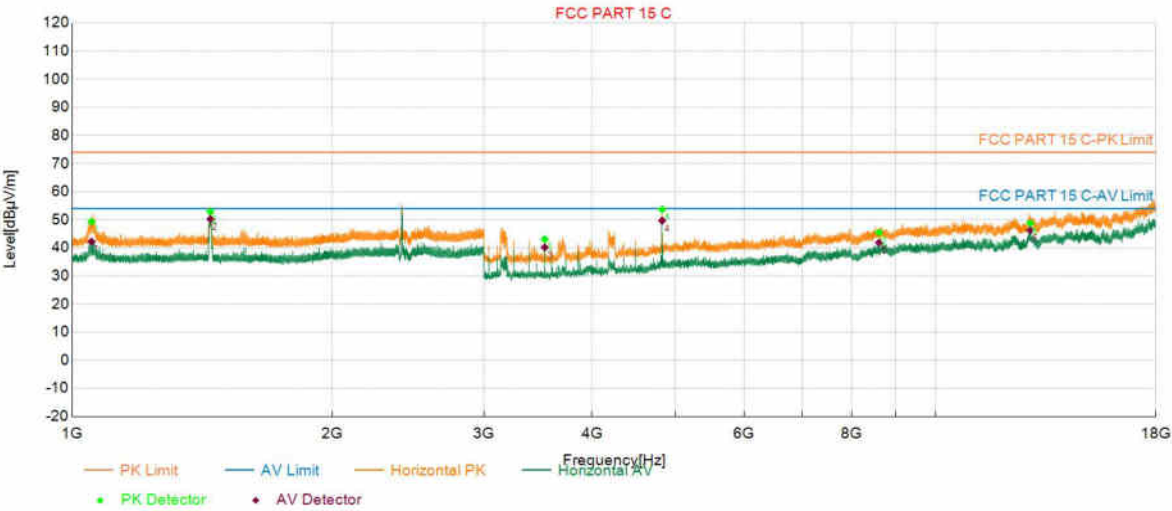
APPENDIX B – Radiated Emission Above 1GHz Test Data

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 20:59:16

Test Graph



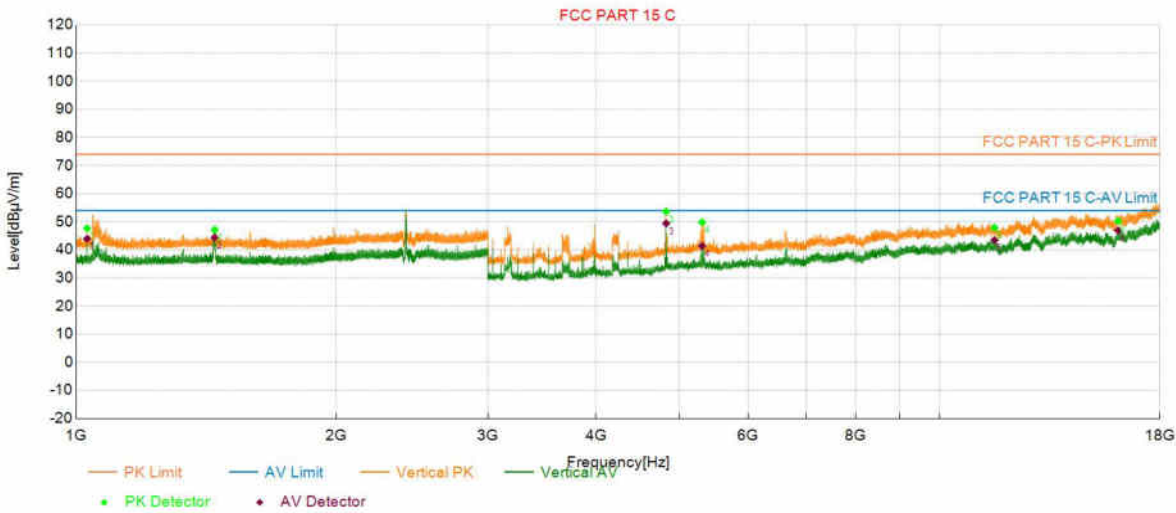
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1052.9026	49.31	74.00	24.69	42.22	54.00	11.78	150	2	Horizontal
2	1446.0223	52.80	74.00	21.20	50.27	54.00	3.73	150	2	Horizontal
3	3526.5263	43.07	74.00	30.93	40.18	54.00	13.82	150	32	Horizontal
4	4823.3412	53.70	74.00	20.30	49.67	54.00	4.33	150	110	Horizontal
5	8601.2801	45.48	74.00	28.52	41.86	54.00	12.14	150	358	Horizontal
6	12871.9936	48.74	74.00	25.26	46.26	54.00	7.74	150	135	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 21:00:37

Test Graph



PK Final Data List

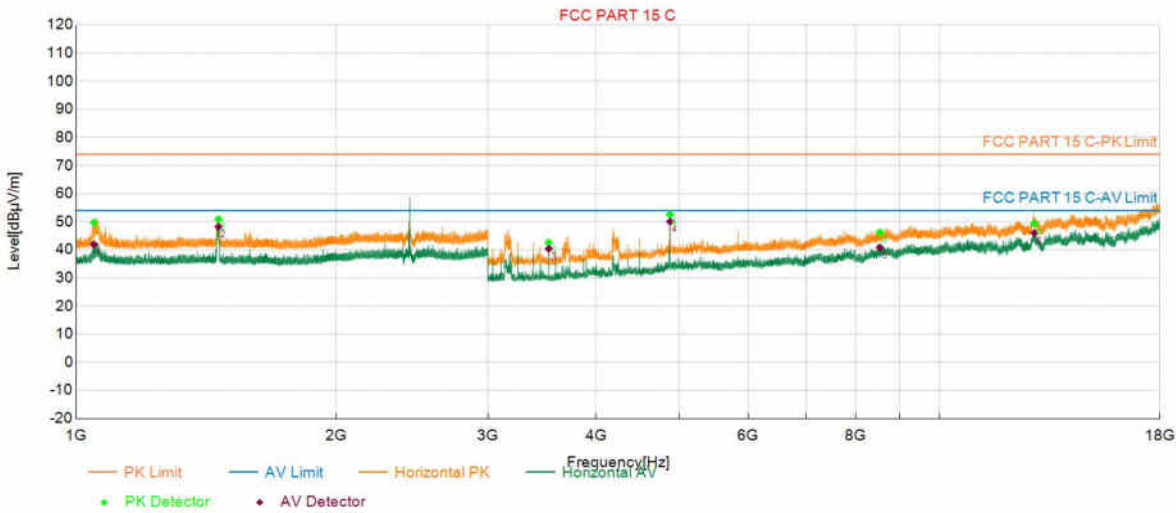
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1029.7015	47.65	74.00	26.35	43.93	54.00	10.07	150	85	Vertical
2	1446.5223	47.14	74.00	26.86	44.38	54.00	9.62	150	236	Vertical
3	4823.3412	53.65	74.00	20.35	49.42	54.00	4.58	150	275	Vertical
4	5307.8654	49.78	74.00	24.22	41.40	54.00	12.60	150	63	Vertical
5	11575.9288	47.88	74.00	26.12	43.48	54.00	10.52	150	275	Vertical
6	16097.1549	50.23	74.00	23.77	46.91	54.00	7.09	150	222	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2437	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 21:14:08

Test Graph



PK Final Data List

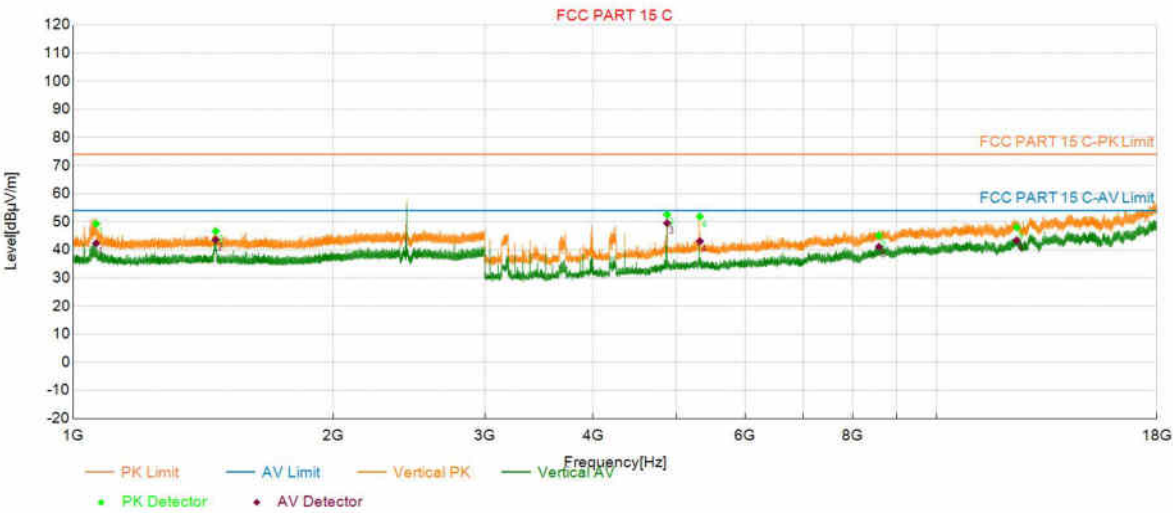
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1048.8024	49.72	74.00	24.28	41.93	54.00	12.07	150	0	Horizontal
2	1461.7231	50.90	74.00	23.10	48.22	54.00	5.78	150	0	Horizontal
3	3526.5263	42.56	74.00	31.44	40.40	54.00	13.60	150	50	Horizontal
4	4873.5937	52.62	74.00	21.38	50.06	54.00	3.94	150	213	Horizontal
5	8527.0264	46.25	74.00	27.75	40.86	54.00	13.14	150	124	Horizontal
6	12875.7438	49.40	74.00	24.60	46.01	54.00	7.99	150	2	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2437	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 21:15:29

Test Graph



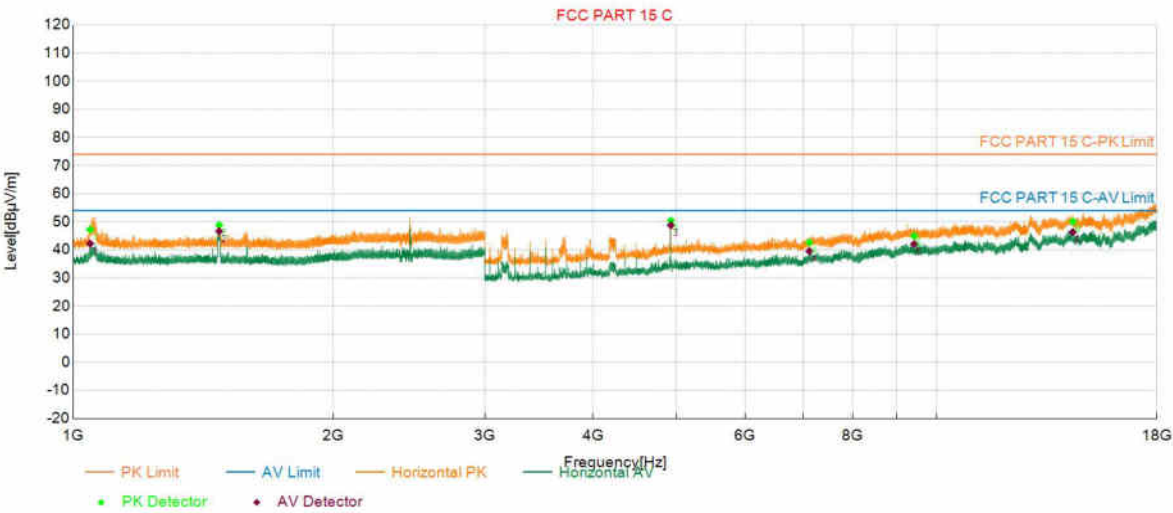
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1063.2032	49.26	74.00	24.74	42.31	54.00	11.69	150	310	Vertical
2	1462.8231	46.65	74.00	27.35	43.60	54.00	10.40	150	318	Vertical
3	4873.5937	52.60	74.00	21.40	49.48	54.00	4.52	150	314	Vertical
4	5318.3659	51.82	74.00	22.18	43.05	54.00	10.95	150	93	Vertical
5	8575.0288	45.11	74.00	28.89	41.09	54.00	12.91	150	340	Vertical
6	12383.7192	47.99	74.00	26.01	43.39	54.00	10.61	150	5	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 21:25:01

Test Graph



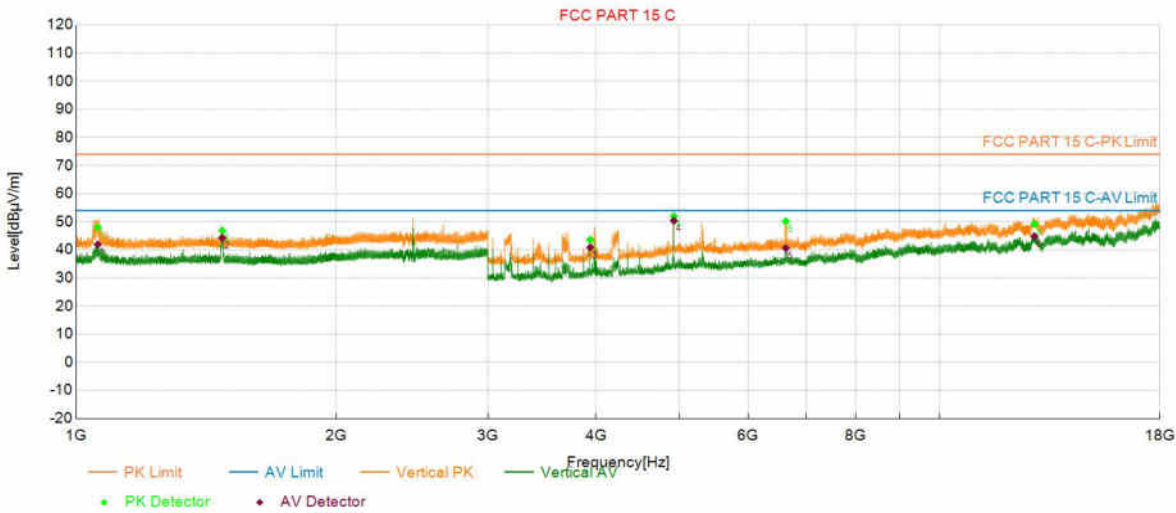
PK Final Data List										
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1046.5023	47.25	74.00	26.75	42.24	54.00	11.76	150	355	Horizontal
2	1476.2238	48.82	74.00	25.18	46.62	54.00	7.38	150	1	Horizontal
3	4923.8462	50.40	74.00	23.60	48.75	54.00	5.25	150	217	Horizontal
4	7122.9561	42.59	74.00	31.41	39.54	54.00	14.46	150	288	Horizontal
5	9420.3210	45.00	74.00	29.00	42.07	54.00	11.93	150	237	Horizontal
6	14381.0691	50.06	74.00	23.94	46.35	54.00	7.65	150	314	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC PART 15 C			

Start of Test:2025-01-22 21:26:23

Test Graph



PK Final Data List

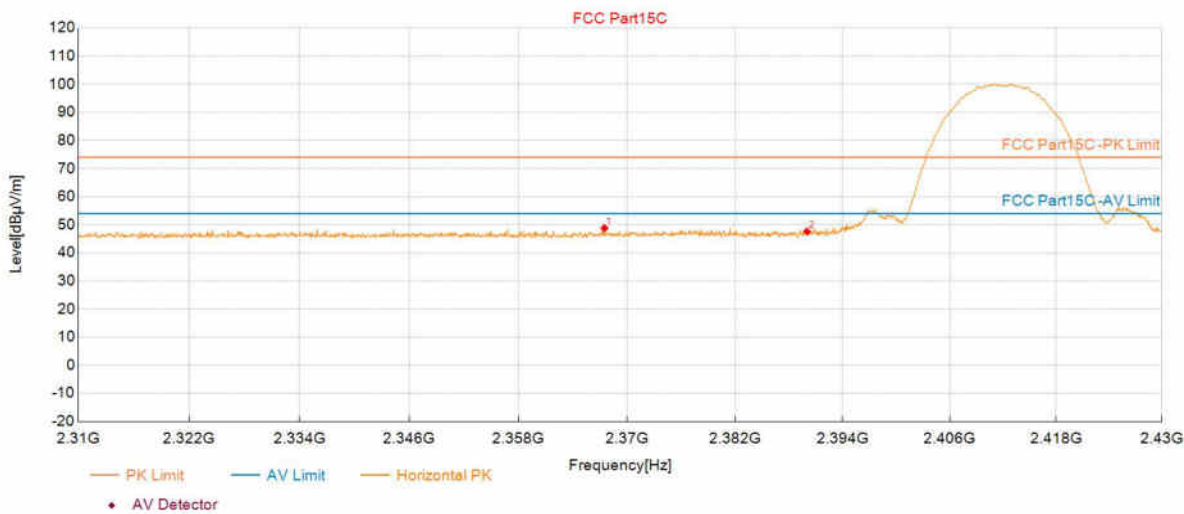
NO.	Frequency (MHz)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1059.5030	48.04	74.00	25.96	41.93	54.00	12.07	150	317	Vertical
2	1476.4238	46.80	74.00	27.20	44.26	54.00	9.74	150	326	Vertical
3	3939.0470	43.59	74.00	30.41	40.87	54.00	13.13	150	77	Vertical
4	4923.8462	51.97	74.00	22.03	50.36	54.00	3.64	150	310	Vertical
5	6636.1818	50.16	74.00	23.84	40.61	54.00	13.39	150	86	Vertical
6	12874.9938	49.22	74.00	24.78	44.84	54.00	9.16	150	360	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:07:41

Test Graph



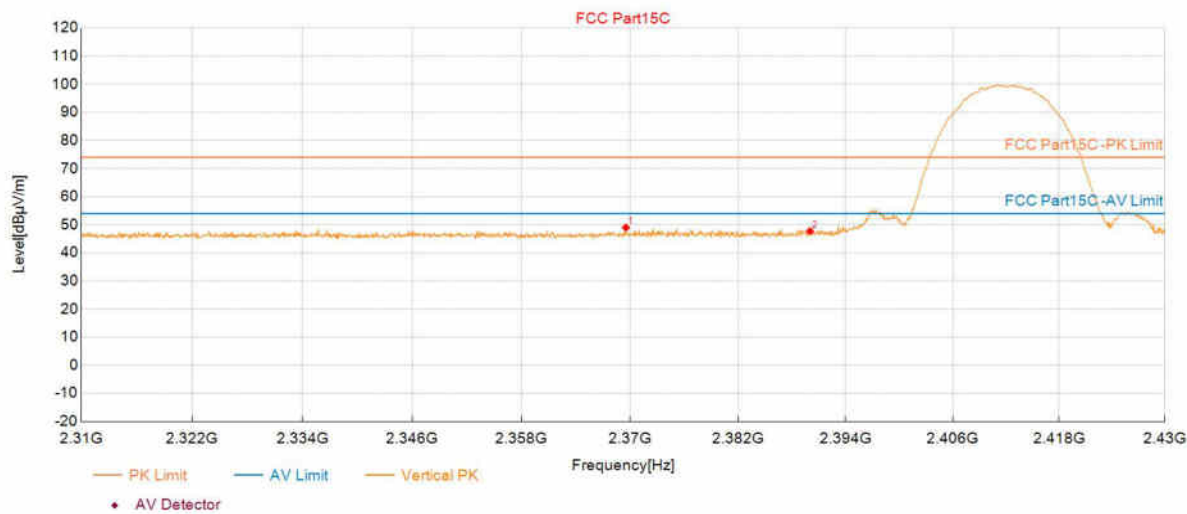
Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2367.5088	48.79	6.88	74.00	25.21	150	118	Horizontal
2	2390.0200	47.55	6.85	74.00	26.45	150	108	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 13		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:08:21

Test Graph



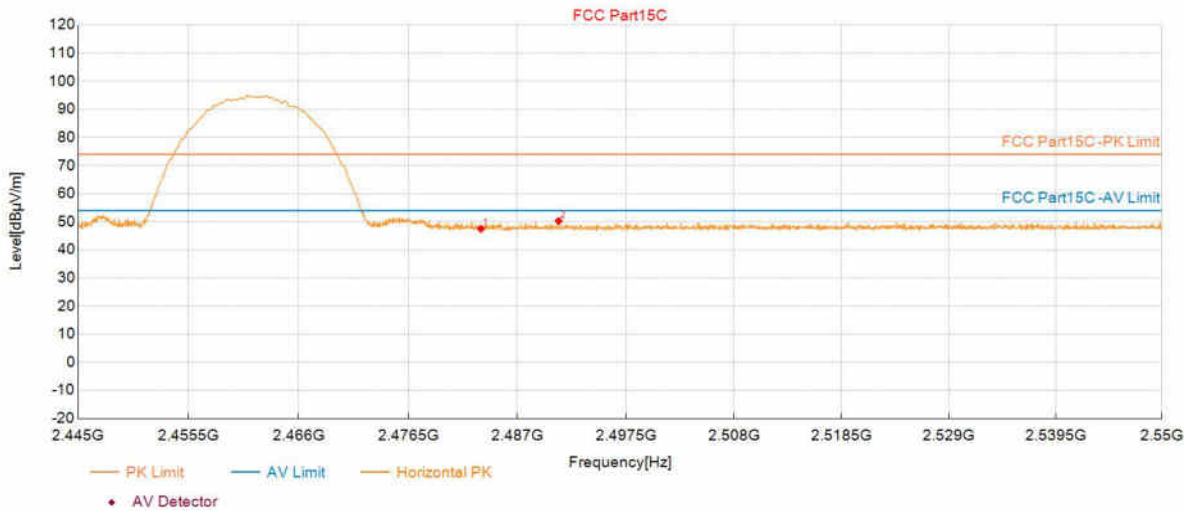
Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2369.5498	49.01	6.88	74.00	24.99	150	178	Vertical
2	2390.0200	47.74	6.85	74.00	26.26	150	302	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:10:26

Test Graph



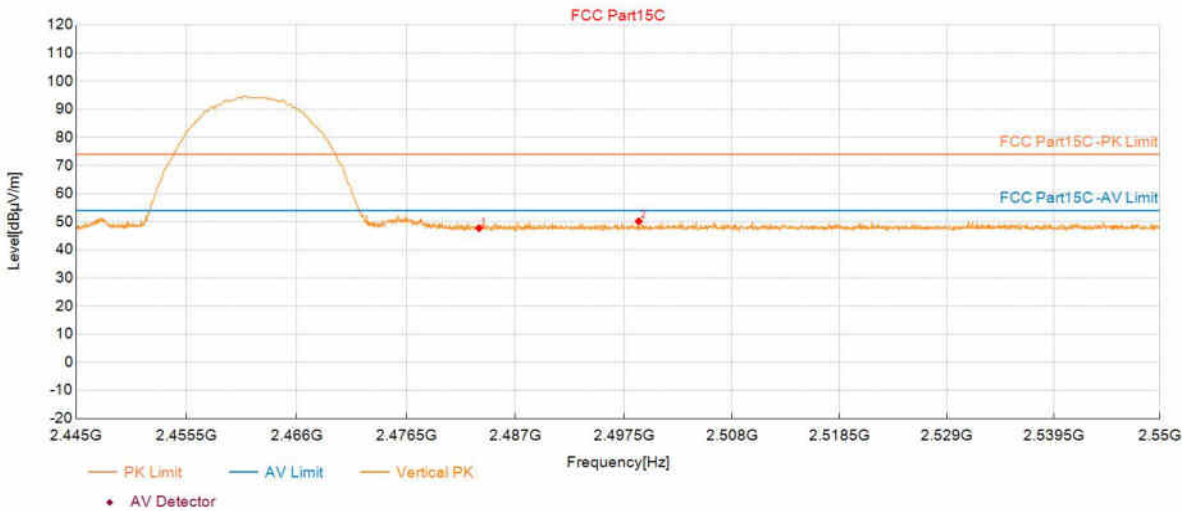
Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	47.49	7.34	74.00	26.51	150	344	Horizontal
2	2491.0053	50.26	7.38	74.00	23.74	150	1	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11B_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:11:09

Test Graph



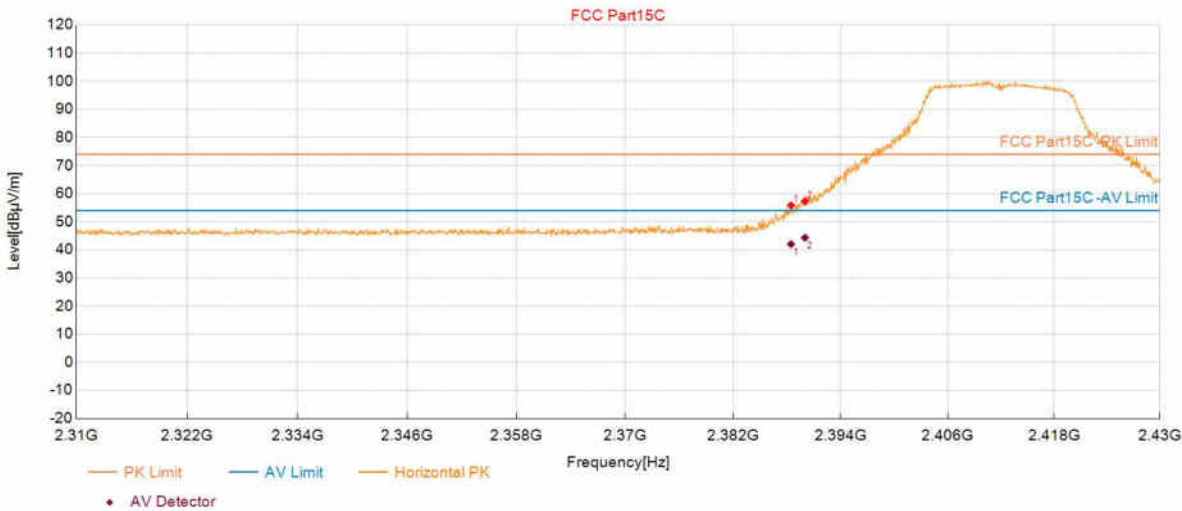
Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	47.73	7.34	74.00	26.27	150	199	Vertical
2	2498.9530	50.16	7.43	74.00	23.84	150	339	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11G_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 4 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:19:07

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.4592	55.85	6.86	74.00	18.15	150	125	Horizontal
2	2390.0200	57.33	6.85	74.00	16.67	150	130	Horizontal

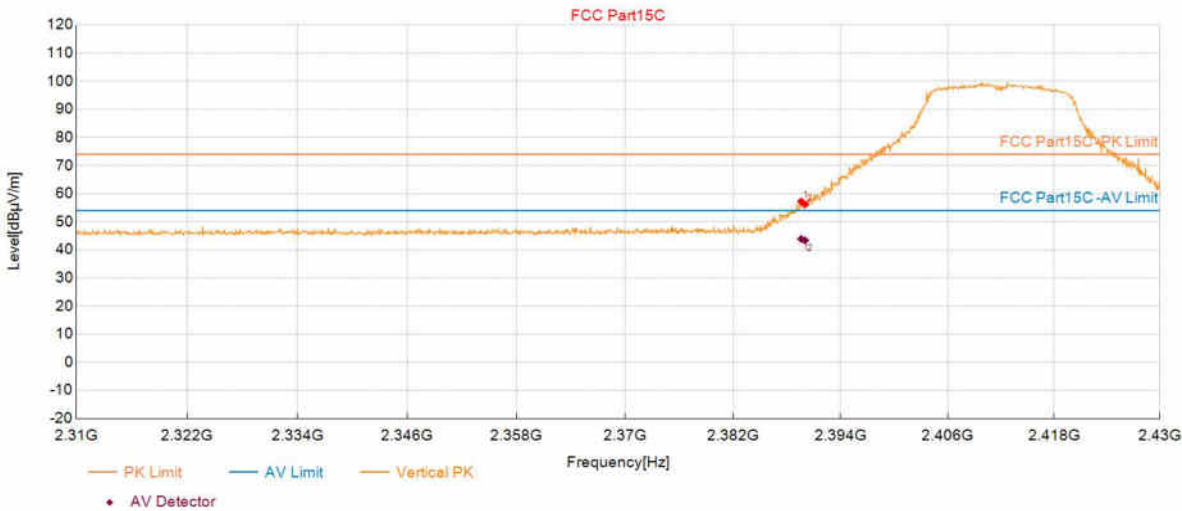
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.4592	42.03	54.00	11.97	150	125	Horizontal
2	2390.0200	44.30	54.00	9.70	150	130	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11G_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 4 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:19:49

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.5998	57.16	6.86	74.00	16.84	150	307	Vertical
2	2390.0200	56.22	6.85	74.00	17.78	150	292	Vertical

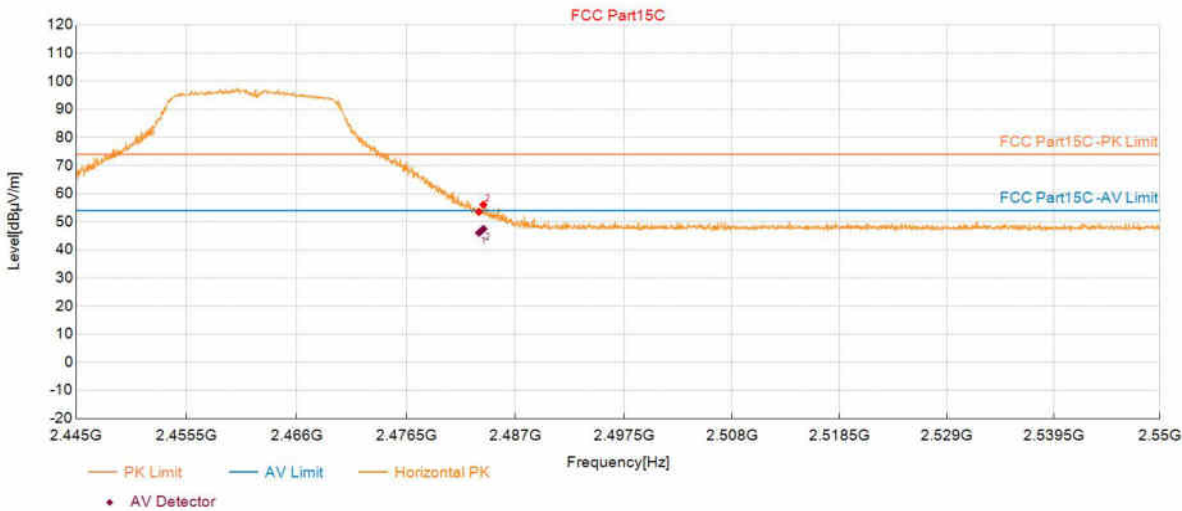
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.5998	43.86	54.00	10.14	150	307	Vertical
2	2390.0200	43.38	54.00	10.62	150	292	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11G_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 4 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:27:30

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	53.49	7.34	74.00	20.51	150	319	Horizontal
2	2483.9330	56.09	7.34	74.00	17.91	150	57	Horizontal

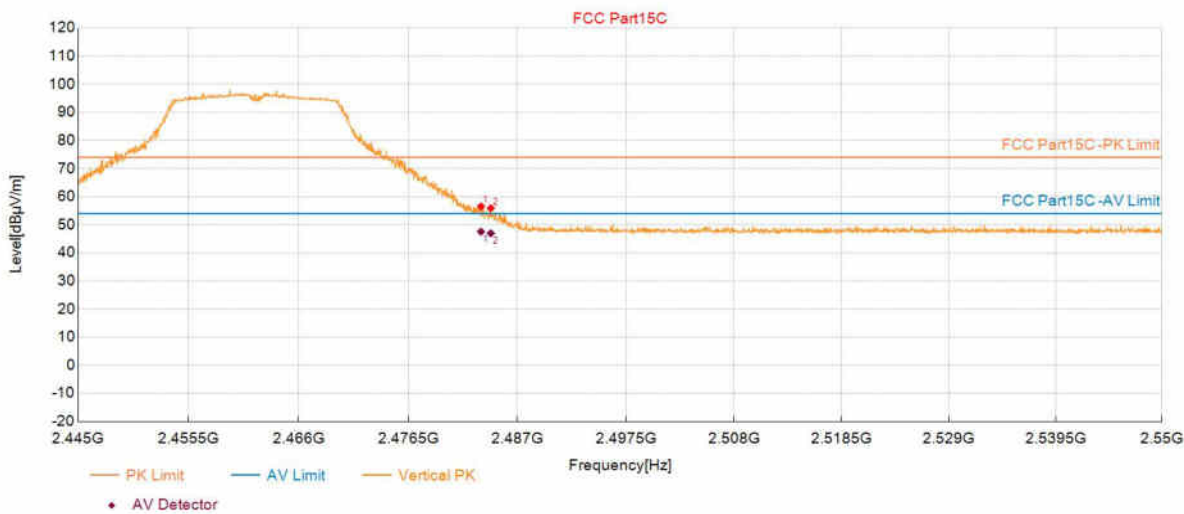
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	46.04	54.00	7.96	150	319	Horizontal
2	2483.9330	47.46	54.00	6.54	150	57	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11G_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 0 4 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:28:13

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	56.54	7.34	74.00	17.46	150	288	Vertical
2	2484.4582	55.87	7.34	74.00	18.13	150	302	Vertical

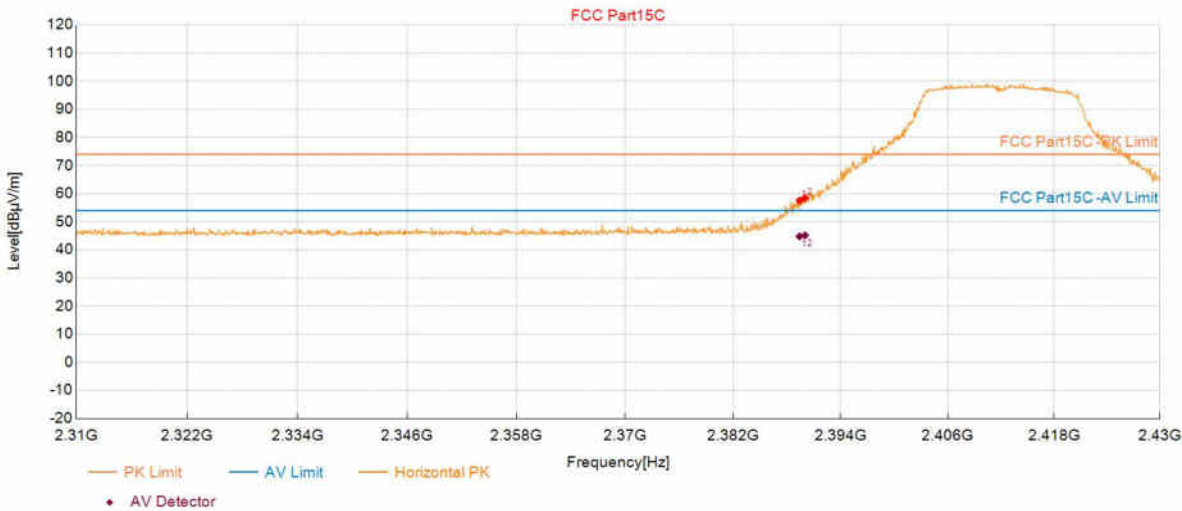
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	47.53	54.00	6.47	150	288	Vertical
2	2484.4582	46.95	54.00	7.05	150	302	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N20_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:34:33

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.4197	57.54	6.86	74.00	16.46	150	219	Horizontal
2	2390.0200	58.49	6.85	74.00	15.51	150	322	Horizontal

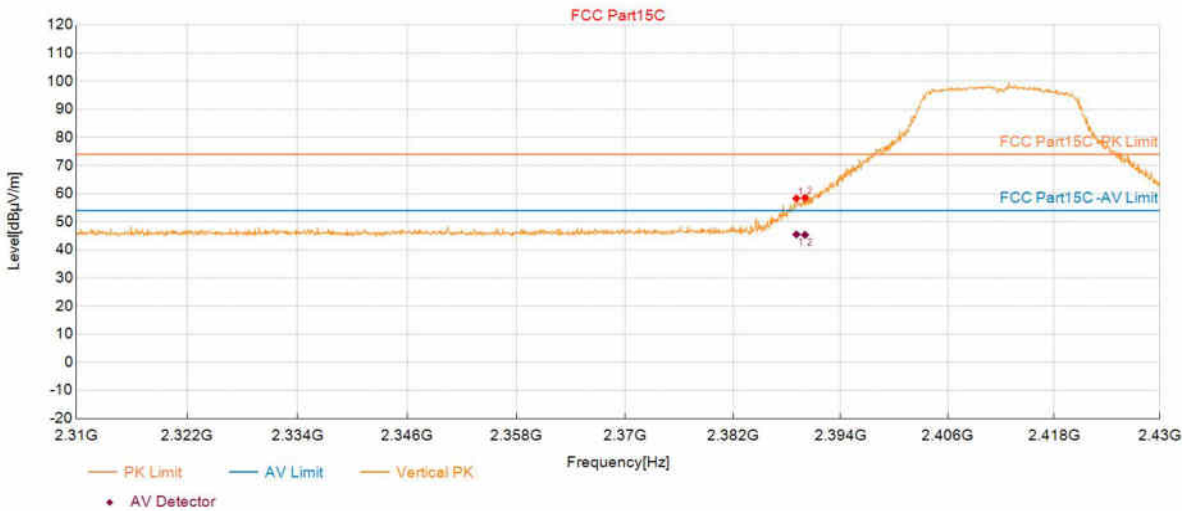
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.4197	44.80	54.00	9.20	150	219	Horizontal
2	2390.0200	45.14	54.00	8.86	150	322	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N20_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:35:15

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.0595	58.28	6.86	74.00	15.72	150	286	Vertical
2	2390.0200	58.54	6.85	74.00	15.46	150	286	Vertical

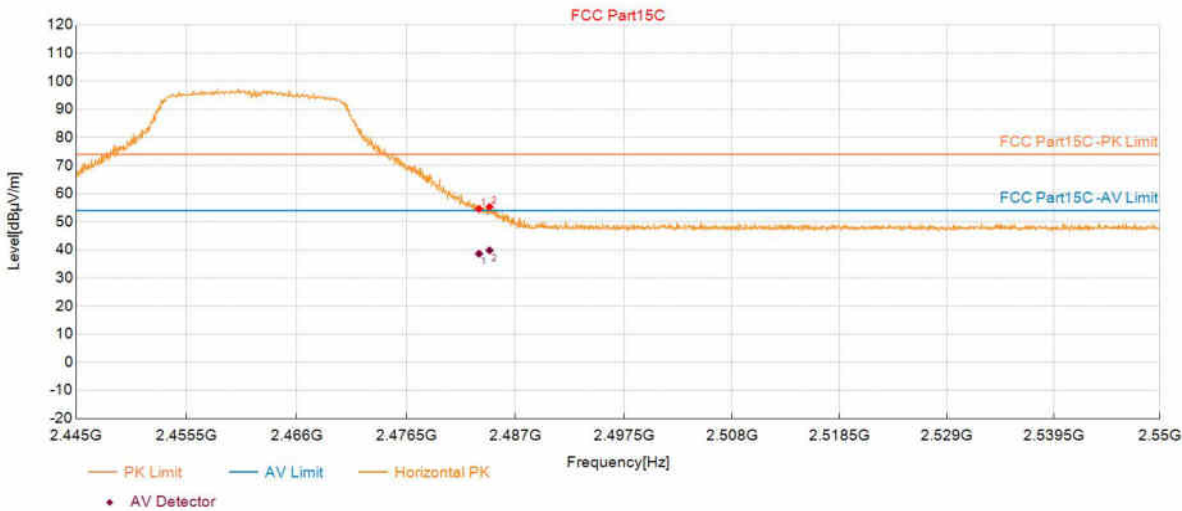
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.0595	45.49	54.00	8.51	150	286	Vertical
2	2390.0200	45.33	54.00	8.67	150	286	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N20_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:39:35

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	54.55	7.34	74.00	19.45	150	320	Horizontal
2	2484.5282	55.25	7.34	74.00	18.75	150	225	Horizontal

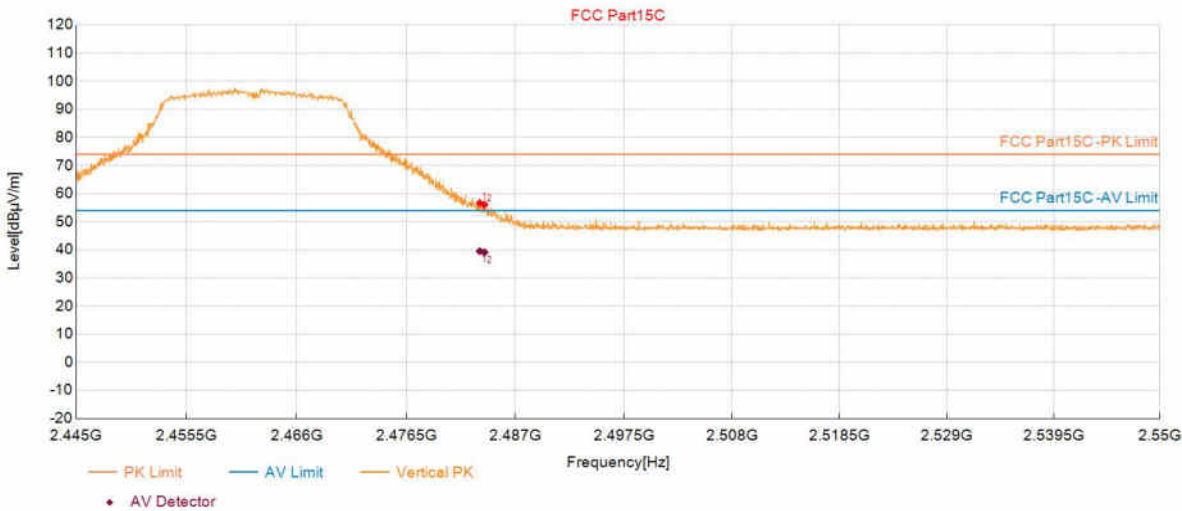
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	38.62	54.00	15.38	150	320	Horizontal
2	2484.5282	39.84	54.00	14.16	150	225	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N20_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:40:18

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5829	56.60	7.34	74.00	17.40	150	73	Vertical
2	2484.0380	56.07	7.34	74.00	17.93	150	306	Vertical

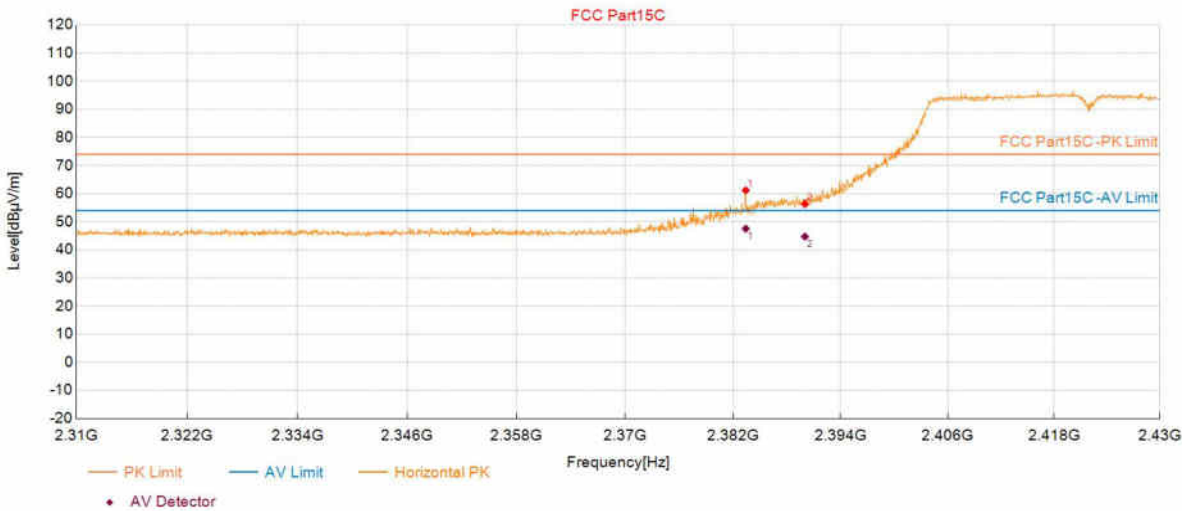
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5829	39.52	54.00	14.48	150	73	Vertical
2	2484.0380	39.13	54.00	14.87	150	306	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N40_2422	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:48:47

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2383.4167	61.17	6.86	74.00	12.83	150	113	Horizontal
2	2390.0200	56.29	6.85	74.00	17.71	150	110	Horizontal

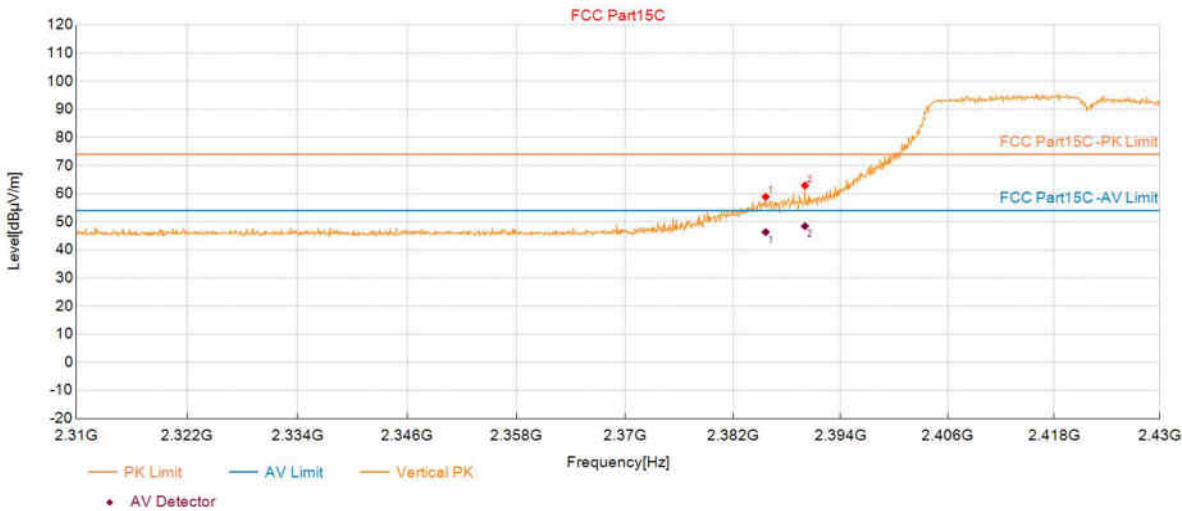
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2383.4167	47.53	54.00	6.47	150	113	Horizontal
2	2390.0200	44.70	54.00	9.30	150	110	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N40_2422	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:49:29

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2385.6378	58.89	6.86	74.00	15.11	150	117	Vertical
2	2390.0200	62.90	6.85	74.00	11.10	150	120	Vertical

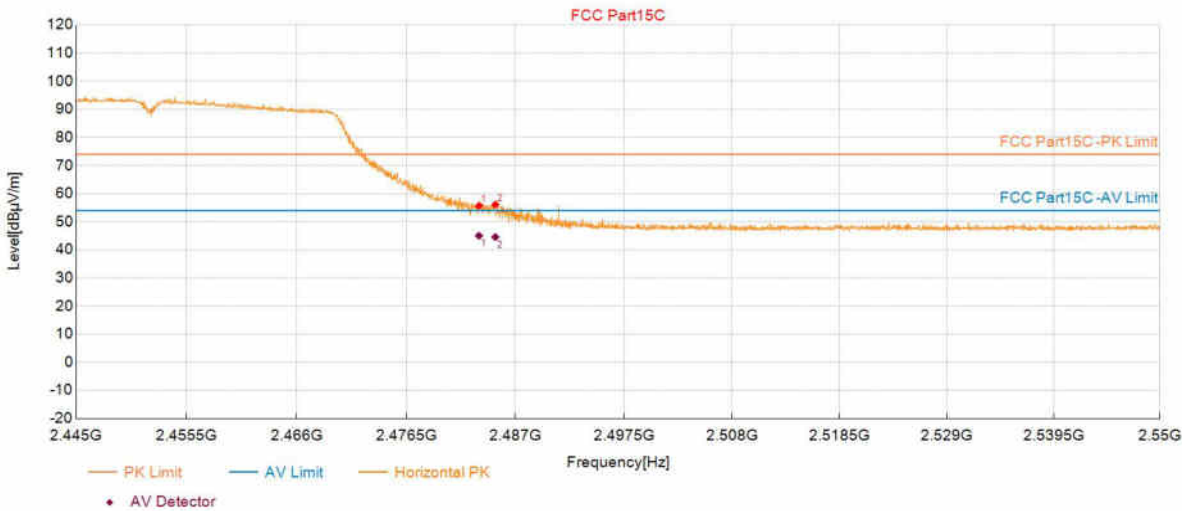
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2385.6378	46.30	54.00	7.70	150	117	Vertical
2	2390.0200	48.41	54.00	5.59	150	120	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N40_2452	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:53:54

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	55.73	7.34	74.00	18.27	150	328	Horizontal
2	2485.0884	56.10	7.34	74.00	17.90	150	317	Horizontal

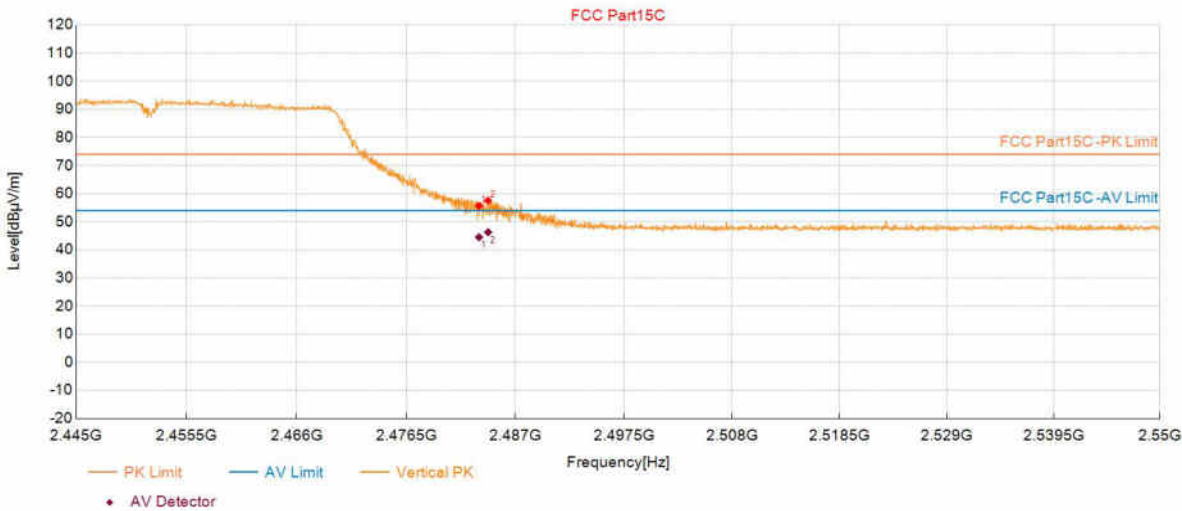
PK Final Data List								
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity	
1	2483.5128	45.00	54.00	9.00	150	328	Horizontal	
2	2485.0884	44.54	54.00	9.46	150	317	Horizontal	

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N40_2452	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 1 0 11		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:54:37

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	55.68	7.34	74.00	18.32	150	70	Vertical
2	2484.3881	57.51	7.34	74.00	16.49	150	302	Vertical

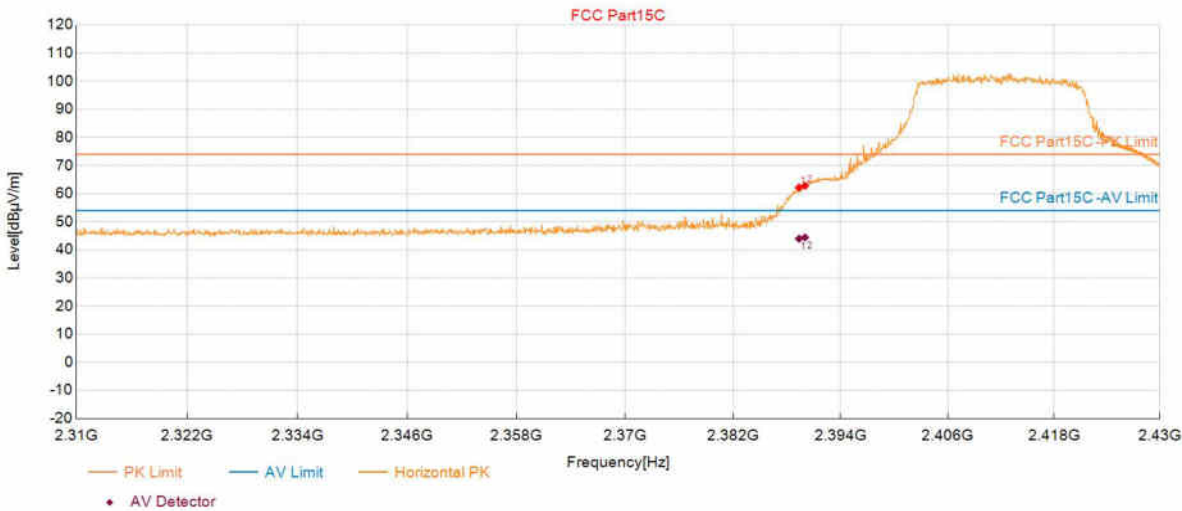
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	44.49	54.00	9.51	150	70	Vertical
2	2484.3881	46.28	54.00	7.72	150	302	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 9		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 09:59:23

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.3597	62.18	6.86	74.00	11.82	150	125	Horizontal
2	2390.0200	62.79	6.85	74.00	11.21	150	125	Horizontal

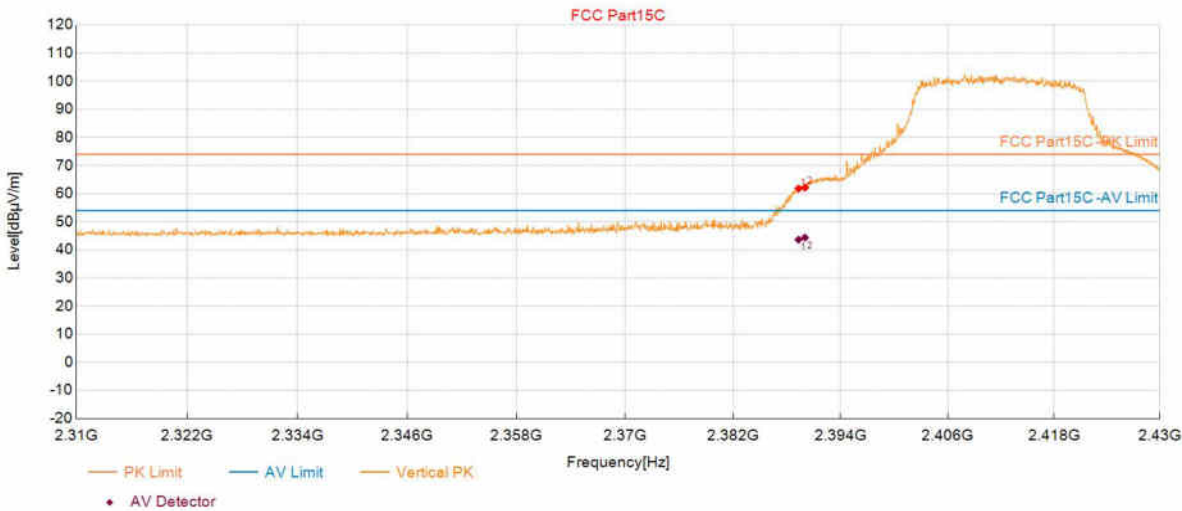
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.3597	43.96	54.00	10.04	150	125	Horizontal
2	2390.0200	44.39	54.00	9.61	150	125	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_2412	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 9		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:00:06

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.2997	61.81	6.86	74.00	12.19	150	302	Vertical
2	2390.0200	62.16	6.85	74.00	11.84	150	306	Vertical

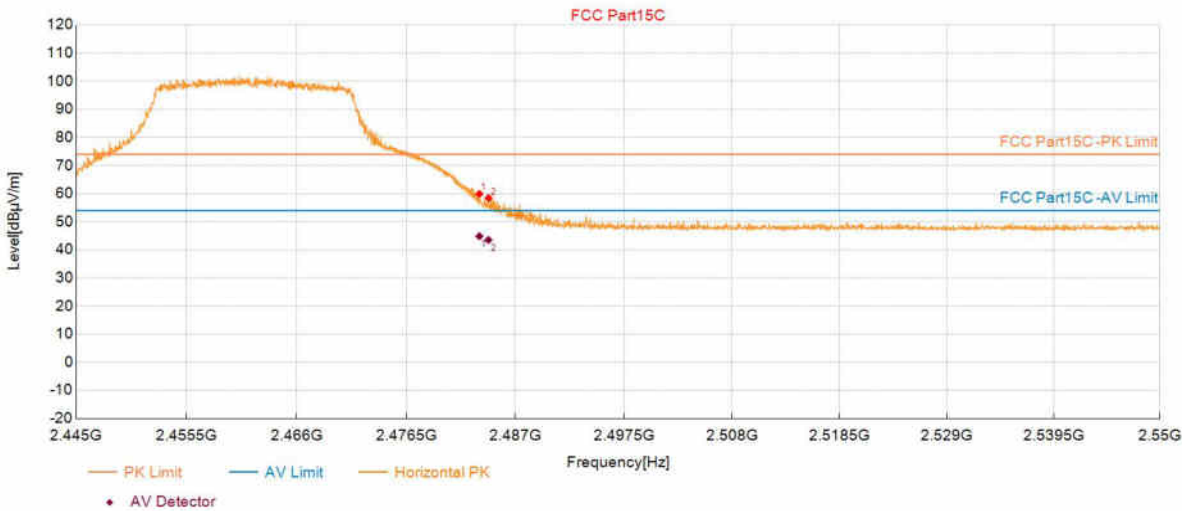
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.2997	43.62	54.00	10.38	150	302	Vertical
2	2390.0200	44.35	54.00	9.65	150	306	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 9		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:05:47

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5478	59.92	7.34	74.00	14.08	150	313	Horizontal
2	2484.4231	58.44	7.34	74.00	15.56	150	224	Horizontal

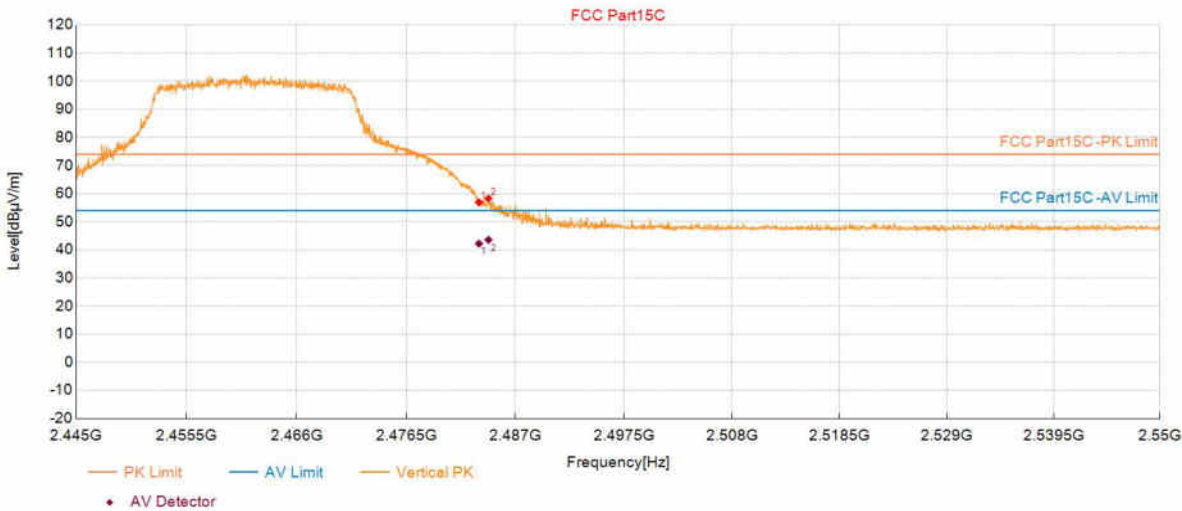
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5478	44.86	54.00	9.14	150	313	Horizontal
2	2484.4231	43.52	54.00	10.48	150	224	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_2462	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 9		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:06:30

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	56.87	7.34	74.00	17.13	150	291	Vertical
2	2484.4231	58.28	7.34	74.00	15.72	150	308	Vertical

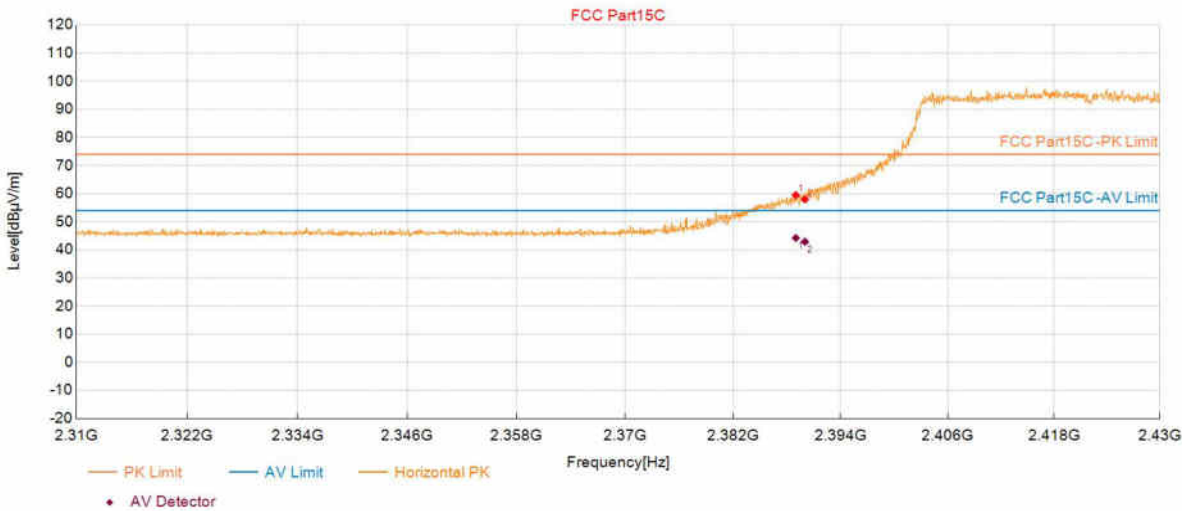
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	42.19	54.00	11.81	150	291	Vertical
2	2484.4231	43.55	54.00	10.45	150	308	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_2422	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 10		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:10:58

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.9995	59.49	6.86	74.00	14.51	150	125	Horizontal
2	2390.0200	57.93	6.85	74.00	16.07	150	336	Horizontal

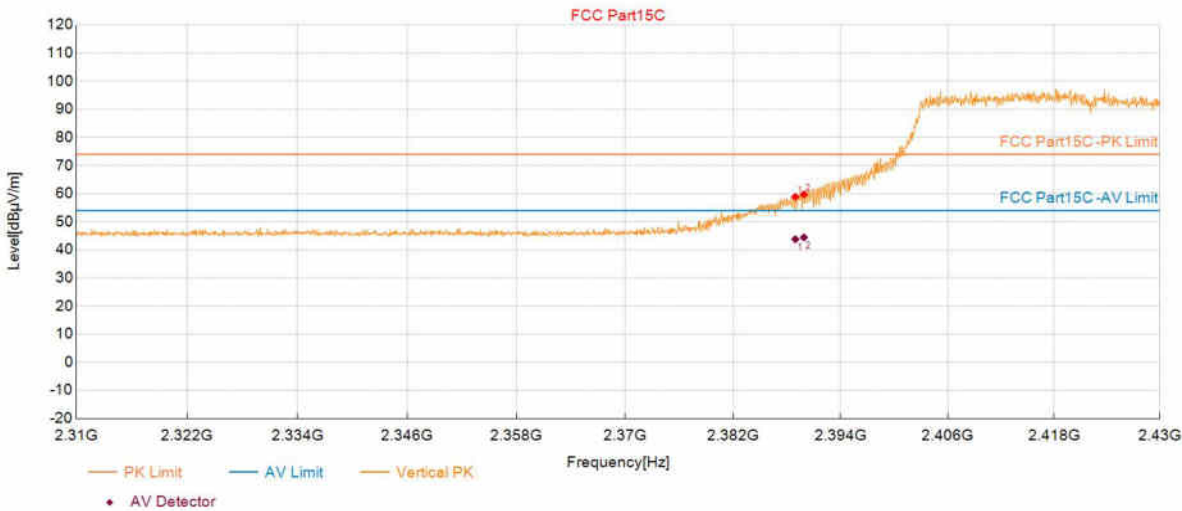
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.9995	44.22	54.00	9.78	150	125	Horizontal
2	2390.0200	42.88	54.00	11.12	150	336	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_2422	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 10		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:11:41

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.9395	58.85	6.86	74.00	15.15	150	307	Vertical
2	2389.9000	59.74	6.86	74.00	14.26	150	300	Vertical

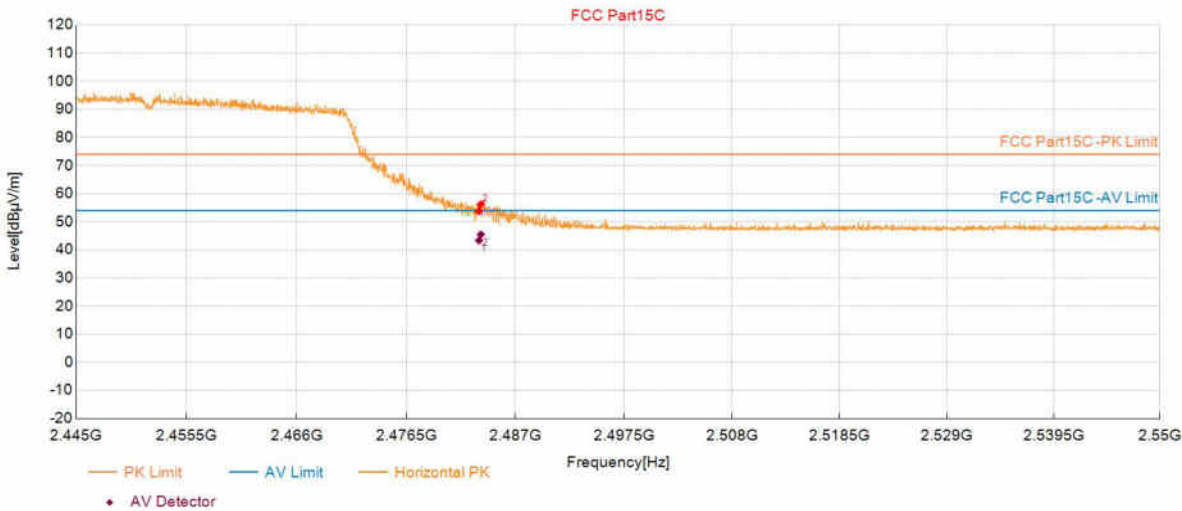
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.9395	43.77	54.00	10.23	150	307	Vertical
2	2389.9000	44.40	54.00	9.60	150	300	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_2452	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 10		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:16:01

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	53.75	7.34	74.00	20.25	150	265	Horizontal
2	2483.6879	56.19	7.34	74.00	17.81	150	225	Horizontal

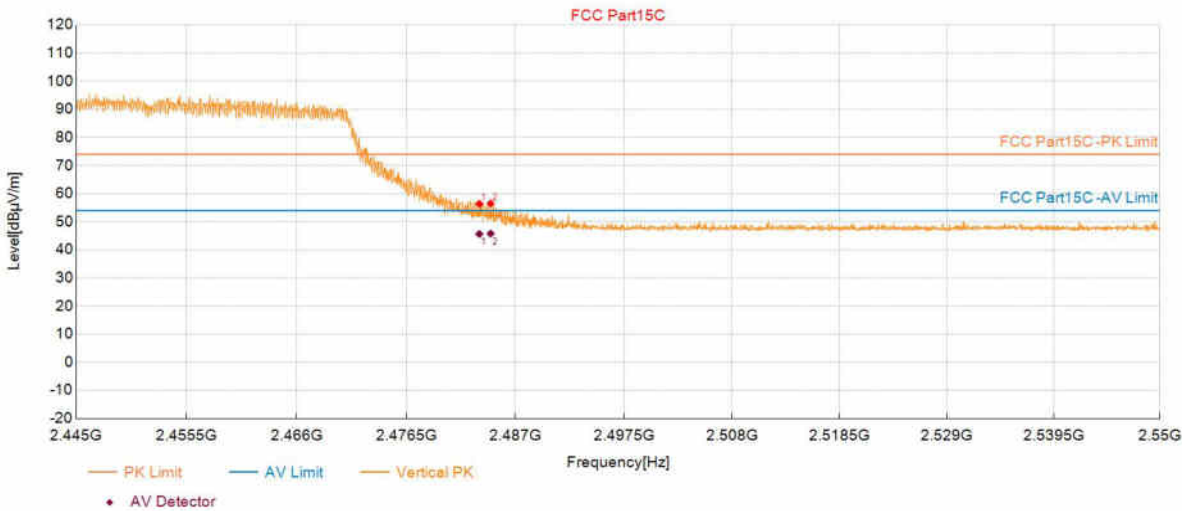
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5128	43.32	54.00	10.68	150	265	Horizontal
2	2483.6879	45.48	54.00	8.52	150	225	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_2452	Voltage:	AC120V/60Hz
Environment:	Temp: 25°C; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:1 2 0 10		
Test Standard: FCC Part15C			

Start of Test:2025-01-23 10:16:43

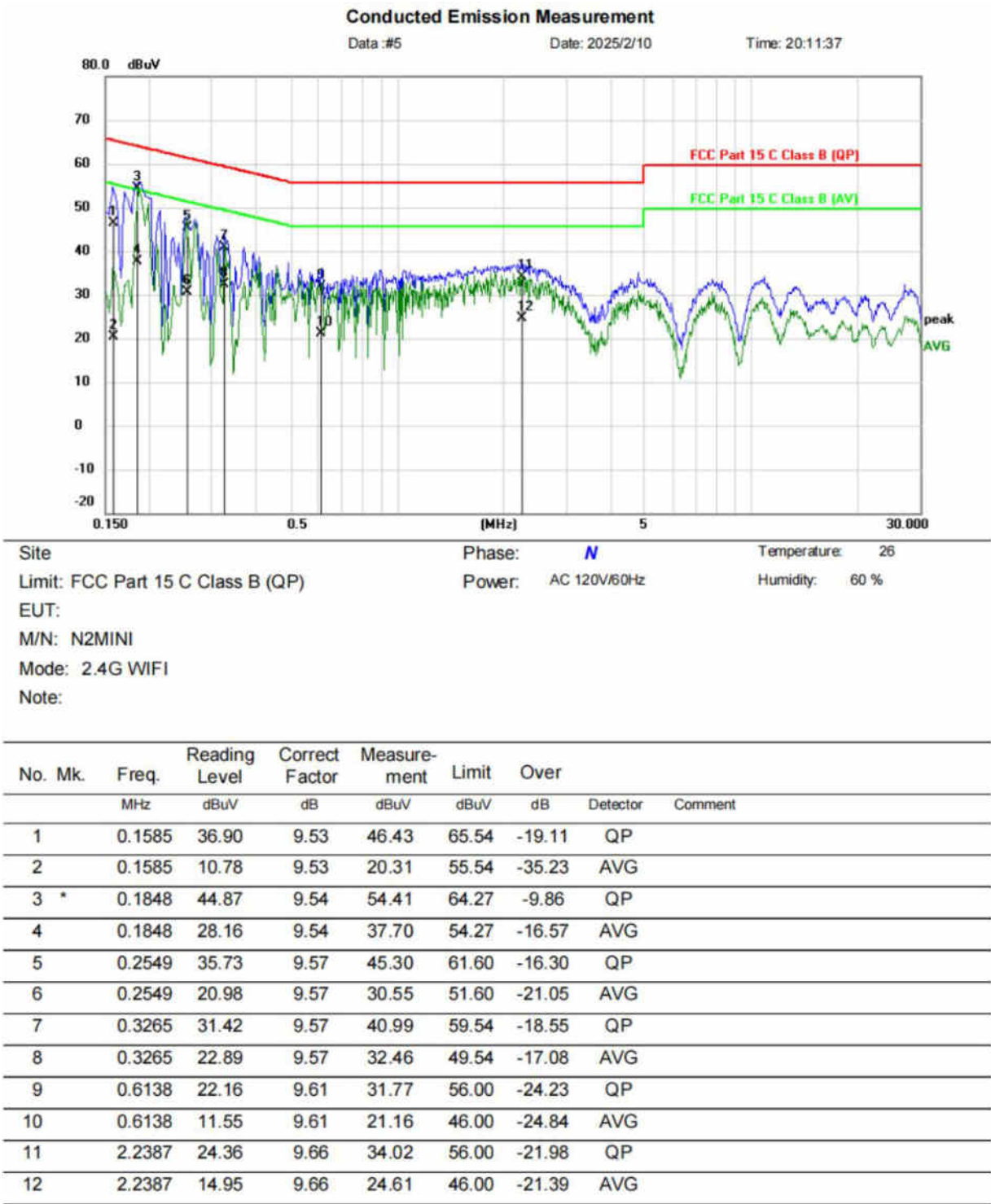
Test Graph

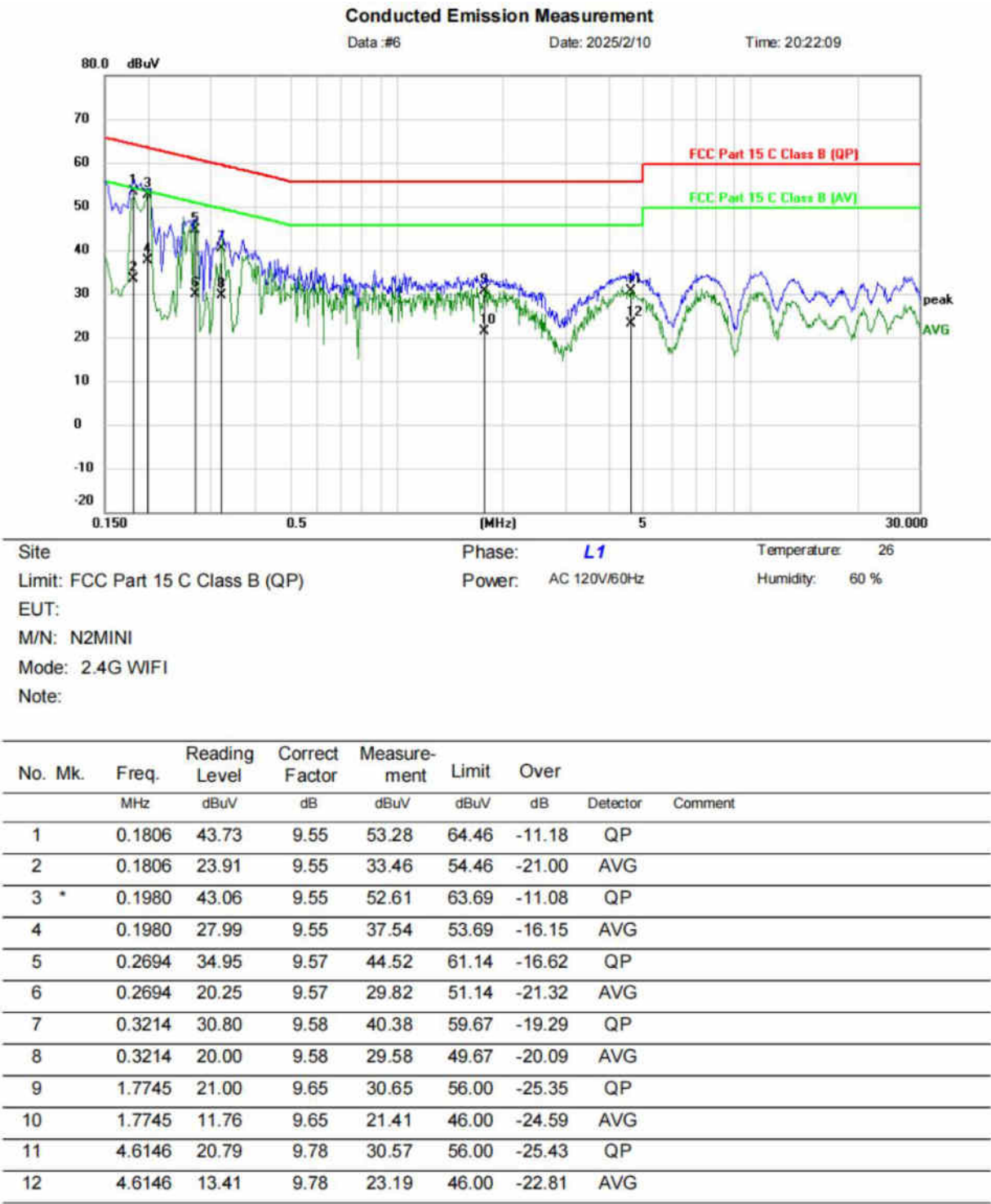


Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5478	56.37	7.34	74.00	17.63	150	288	Vertical
2	2484.6332	56.48	7.34	74.00	17.52	150	288	Vertical

PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.5478	45.65	54.00	8.35	150	288	Vertical
2	2484.6332	45.80	54.00	8.20	150	288	Vertical

APPENDIX C – AC Power Line Conducted Emission Test Data





END OF REPORT