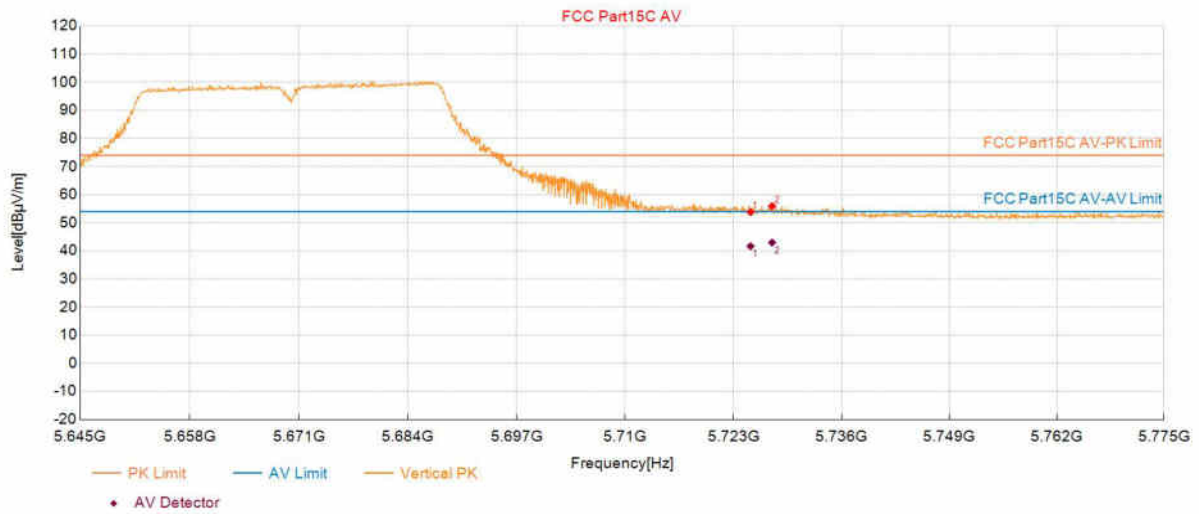


Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11N40_5670	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 11:51:41

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	53.77	19.93	74.00	20.23	150	94	Vertical
2	5727.6563	55.94	19.94	74.00	18.06	150	117	Vertical

PK Final Data List

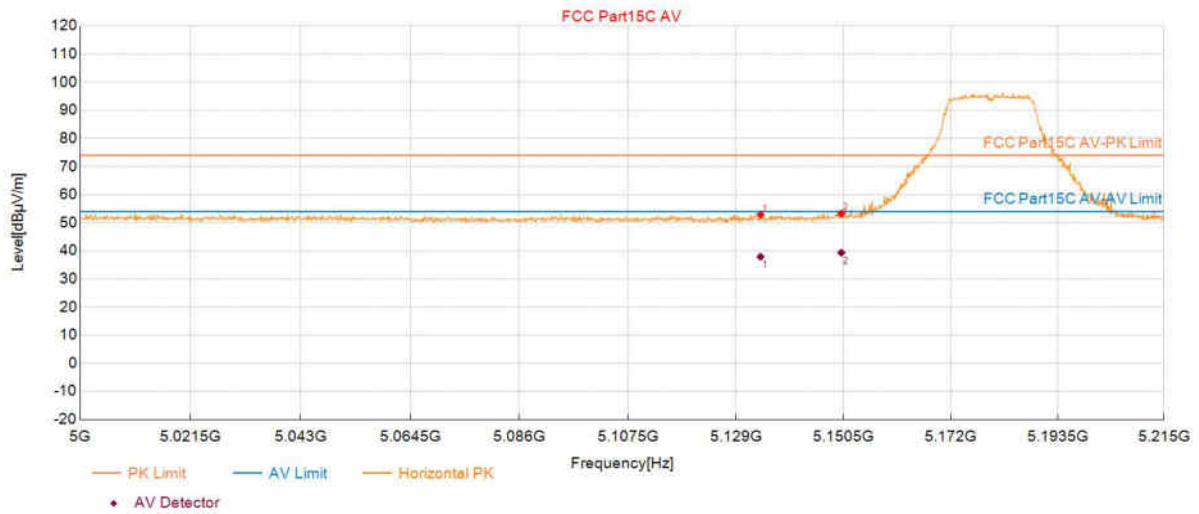
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	41.67	54.00	12.33	150	94	Vertical
2	5727.6563	42.95	54.00	11.05	150	117	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5180	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 11:56:51

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5133.9045	52.85	17.81	74.00	21.15	150	339	Horizontal
2	5150.0375	53.28	17.79	74.00	20.72	150	216	Horizontal

PK Final Data List

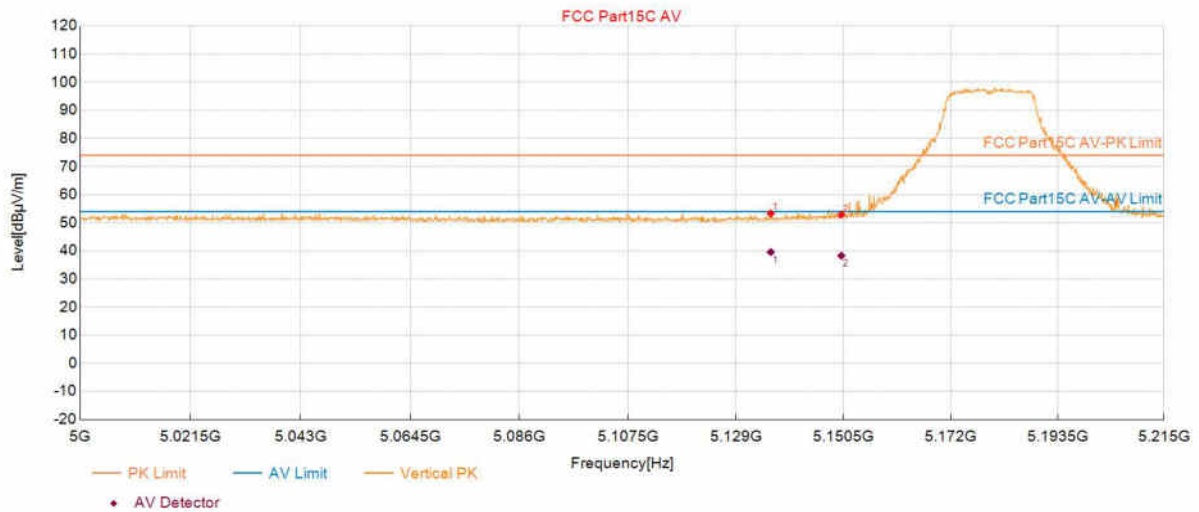
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5133.9045	37.90	54.00	16.10	150	339	Horizontal
2	5150.0375	39.34	54.00	14.66	150	216	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5180	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 11:57:33

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5135.9480	53.29	17.81	74.00	20.71	150	276	Vertical
2	5150.0375	52.87	17.79	74.00	21.13	150	54	Vertical

PK Final Data List

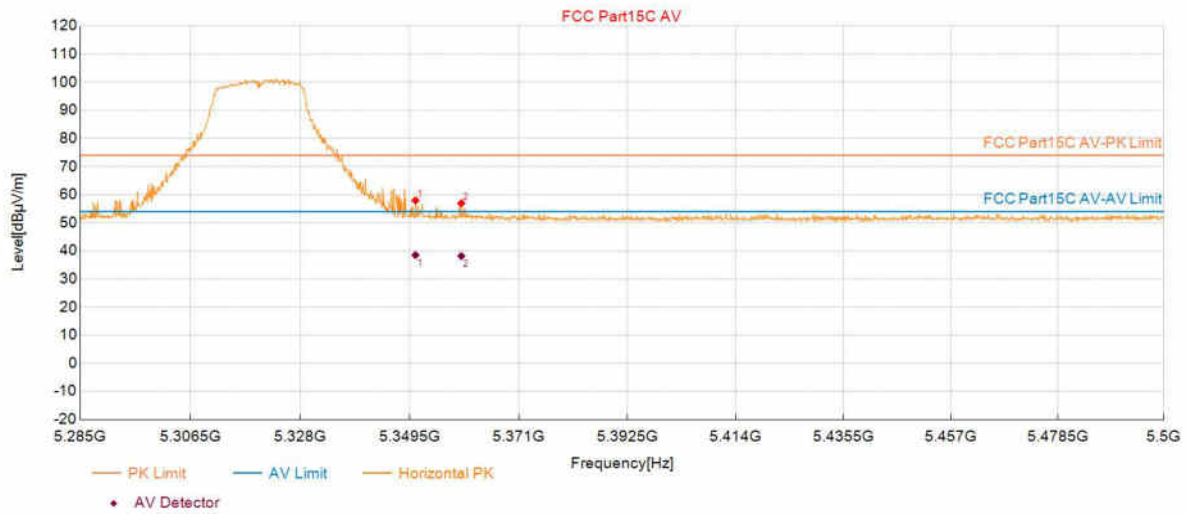
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5135.9480	39.55	54.00	14.45	150	276	Vertical
2	5150.0375	38.27	54.00	15.73	150	54	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5320	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 13		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:26:49

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.6078	57.93	18.34	74.00	16.07	150	91	Horizontal
2	5359.6423	56.95	18.39	74.00	17.05	150	230	Horizontal

PK Final Data List

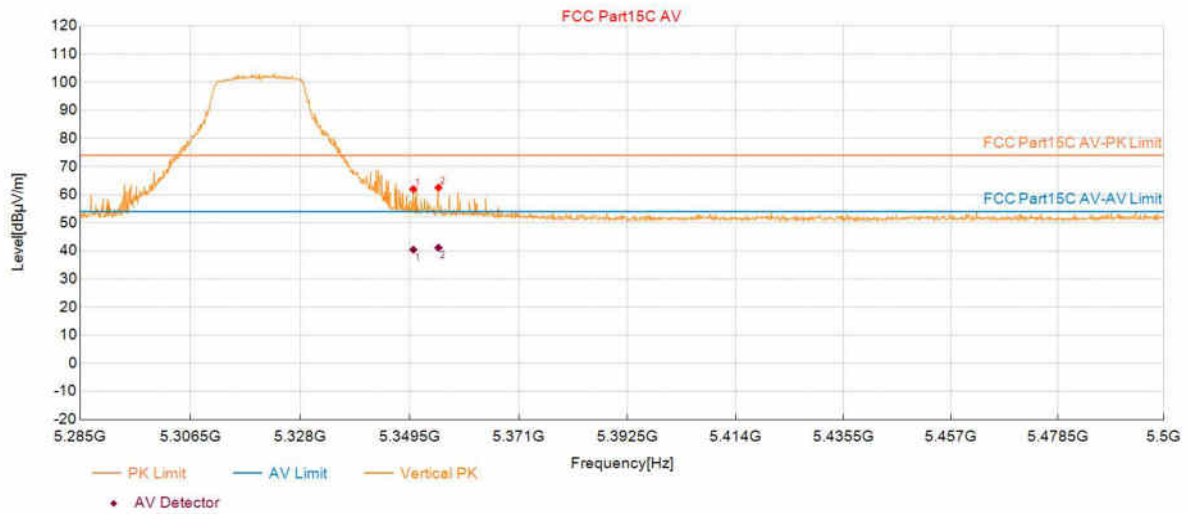
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.6078	38.49	54.00	15.51	150	91	Horizontal
2	5359.6423	38.16	54.00	15.84	150	230	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5320	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 13		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:27:31

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.1776	61.97	18.34	74.00	12.03	150	2	Vertical
2	5355.1251	62.47	18.36	74.00	11.53	150	11	Vertical

PK Final Data List

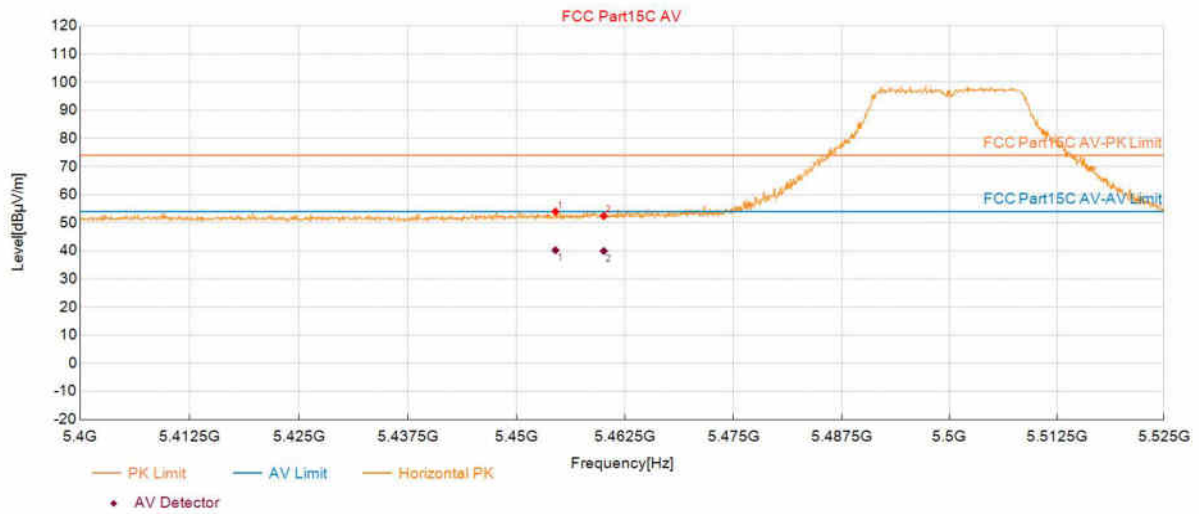
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.1776	40.40	54.00	13.60	150	2	Vertical
2	5355.1251	41.11	54.00	12.89	150	11	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5500	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:33:06

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5454.4647	53.95	18.71	74.00	20.05	150	247	Horizontal
2	5460.0300	52.40	18.72	74.00	21.60	150	232	Horizontal

PK Final Data List

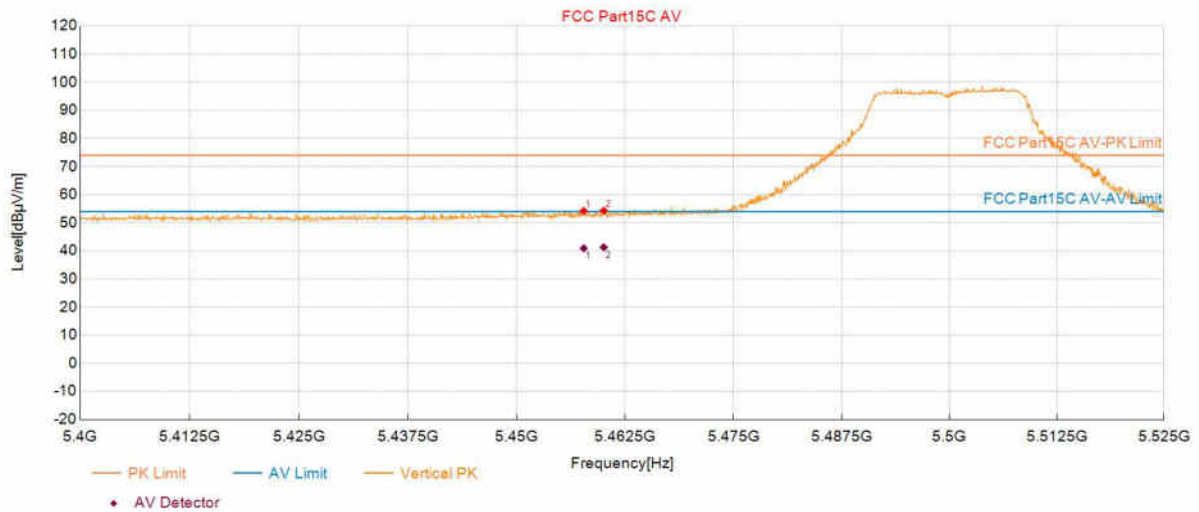
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5454.4647	40.20	54.00	13.80	150	247	Horizontal
2	5460.0300	39.94	54.00	14.06	150	232	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5500	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:33:48

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.7164	54.19	18.72	74.00	19.81	150	0	Vertical
2	5460.0300	54.29	18.72	74.00	19.71	150	110	Vertical

PK Final Data List

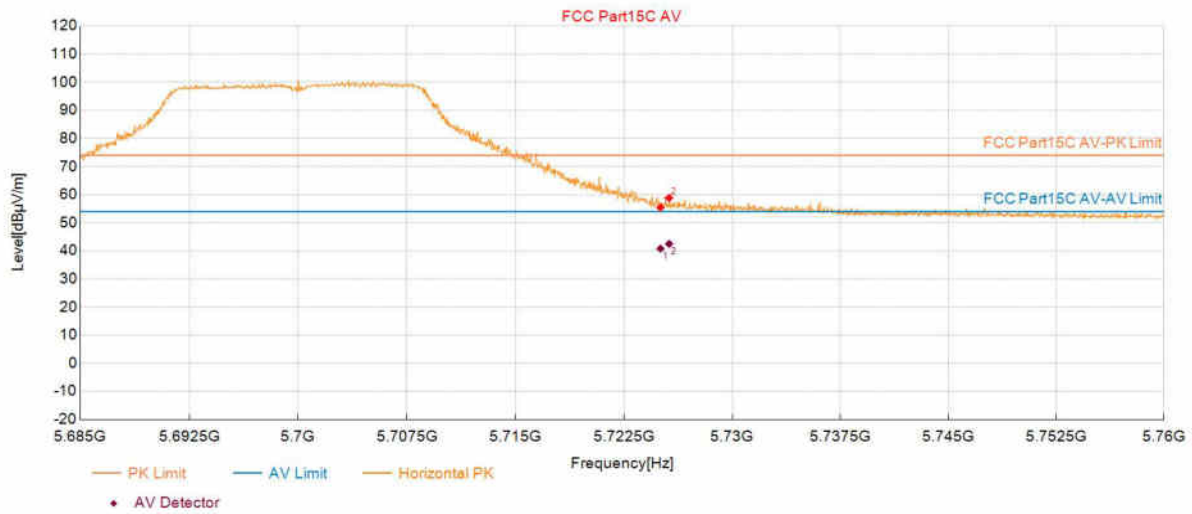
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.7164	40.91	54.00	13.09	150	0	Vertical
2	5460.0300	41.26	54.00	12.74	150	110	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5700	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:39:17

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	55.42	19.93	74.00	18.58	150	256	Horizontal
2	5725.6328	58.85	19.93	74.00	15.15	150	94	Horizontal

PK Final Data List

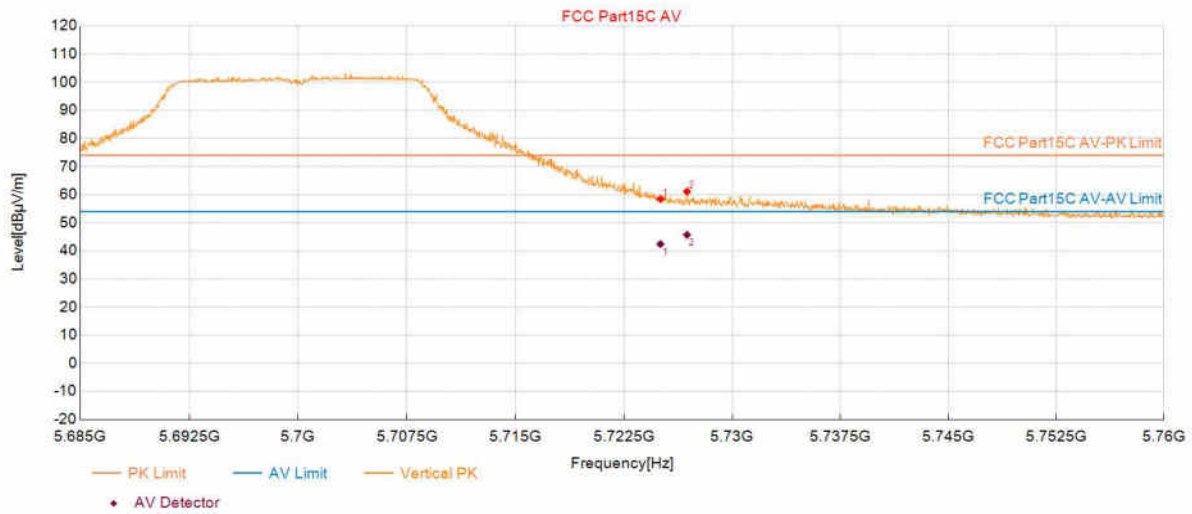
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	40.77	54.00	13.23	150	256	Horizontal
2	5725.6328	42.48	54.00	11.52	150	94	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC20_5700	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 12:40:00

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	58.45	19.93	74.00	15.55	150	86	Vertical
2	5726.8709	61.09	19.93	74.00	12.91	150	86	Vertical

PK Final Data List

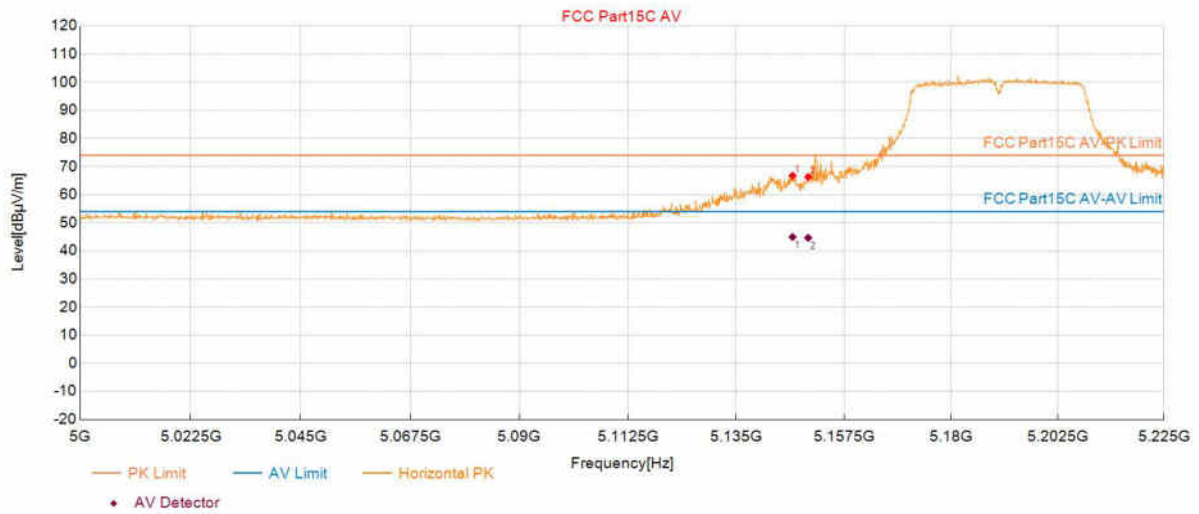
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	42.40	54.00	11.60	150	86	Vertical
2	5726.8709	45.69	54.00	8.31	150	86	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5190	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:12:35

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5146.7734	66.73	17.80	74.00	7.27	150	171	Horizontal
2	5150.0375	66.31	17.79	74.00	7.69	150	171	Horizontal

PK Final Data List

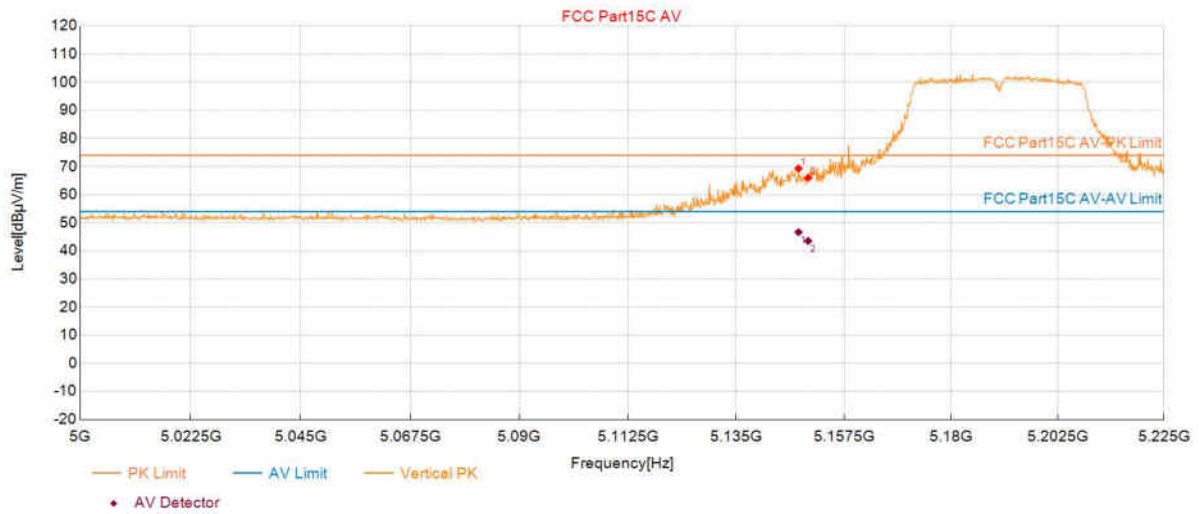
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5146.7734	44.91	54.00	9.09	150	171	Horizontal
2	5150.0375	44.63	54.00	9.37	150	171	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5190	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:13:18

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5148.0115	69.30	17.80	74.00	4.70	150	52	Vertical
2	5150.0375	65.96	17.79	74.00	8.04	150	151	Vertical

PK Final Data List

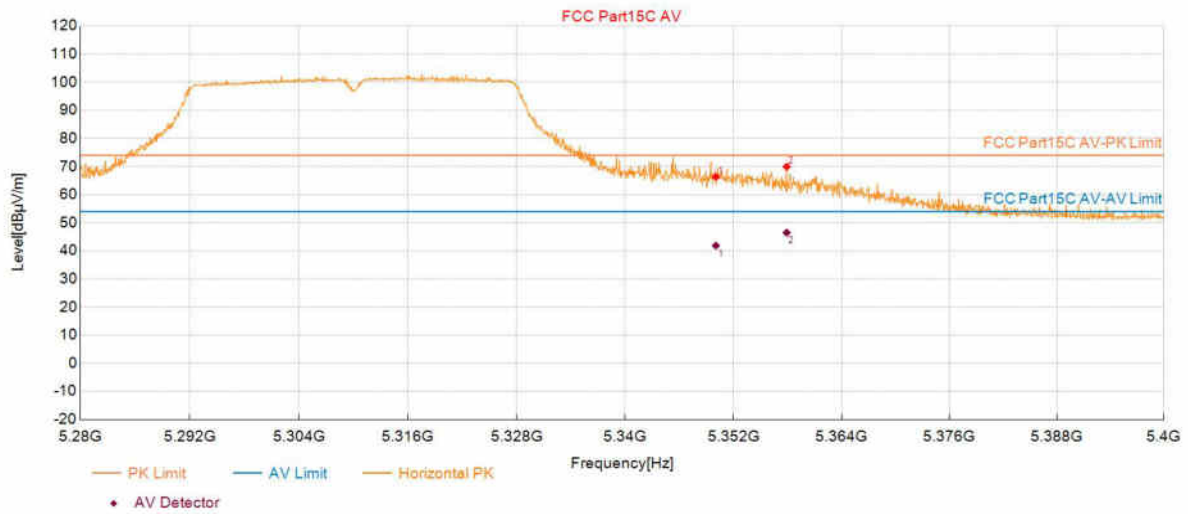
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5148.0115	46.65	54.00	7.35	150	52	Vertical
2	5150.0375	43.53	54.00	10.47	150	151	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5310	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 13		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:18:44

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	66.33	18.34	74.00	7.67	150	92	Horizontal
2	5357.9190	69.93	18.38	74.00	4.07	150	102	Horizontal

PK Final Data List

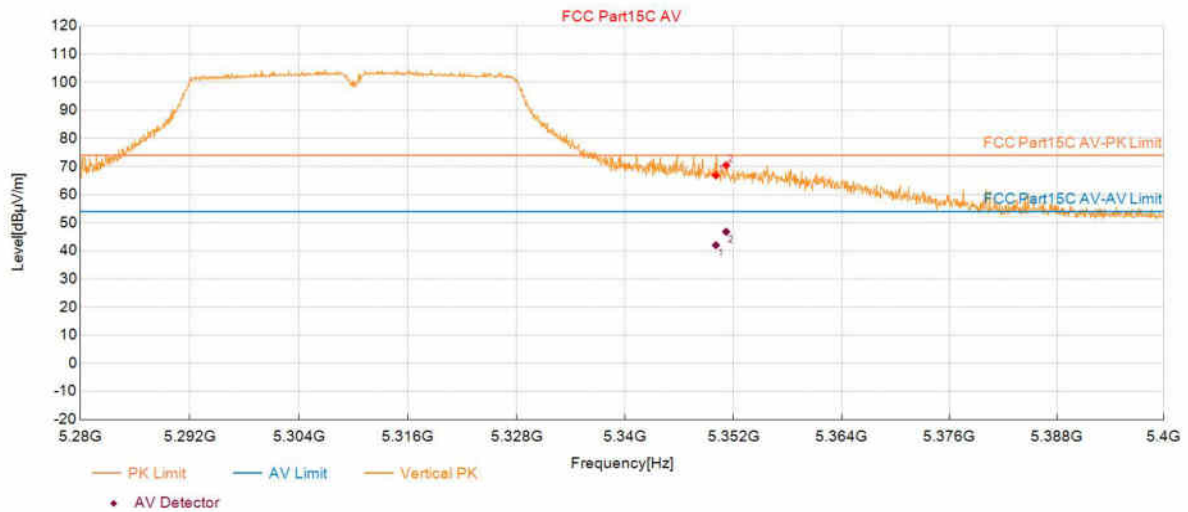
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	41.85	54.00	12.15	150	92	Horizontal
2	5357.9190	46.47	54.00	7.53	150	102	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5310	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 13		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:19:26

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	66.79	18.34	74.00	7.21	150	123	Vertical
2	5351.1956	70.43	18.34	74.00	3.57	150	1	Vertical

PK Final Data List

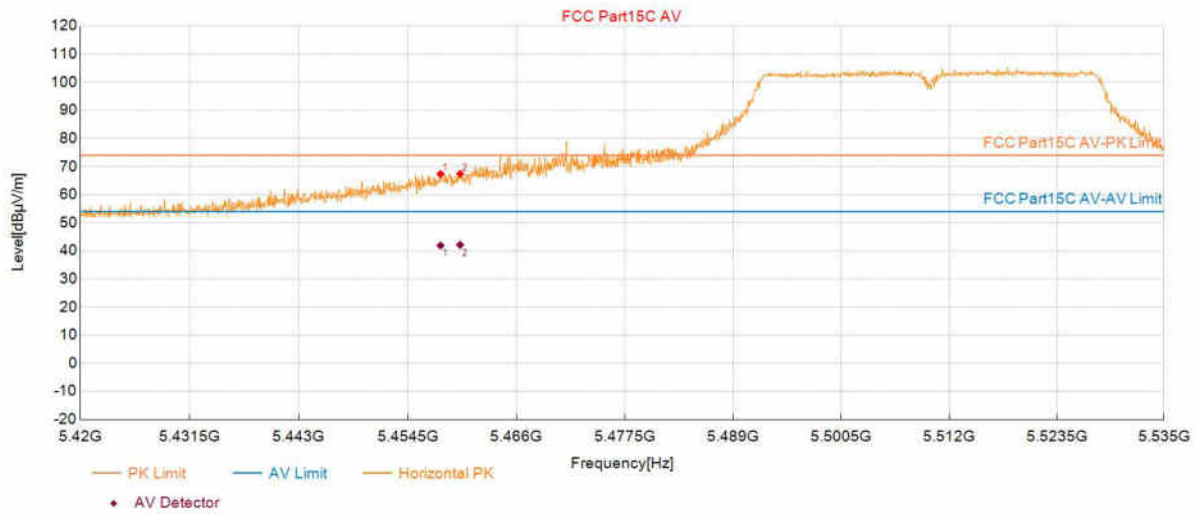
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	42.01	54.00	11.99	150	123	Vertical
2	5351.1956	46.78	54.00	7.22	150	1	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5510	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:23:29

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.9690	67.34	18.72	74.00	6.66	150	303	Horizontal
2	5460.0400	67.38	18.72	74.00	6.62	150	312	Horizontal

PK Final Data List

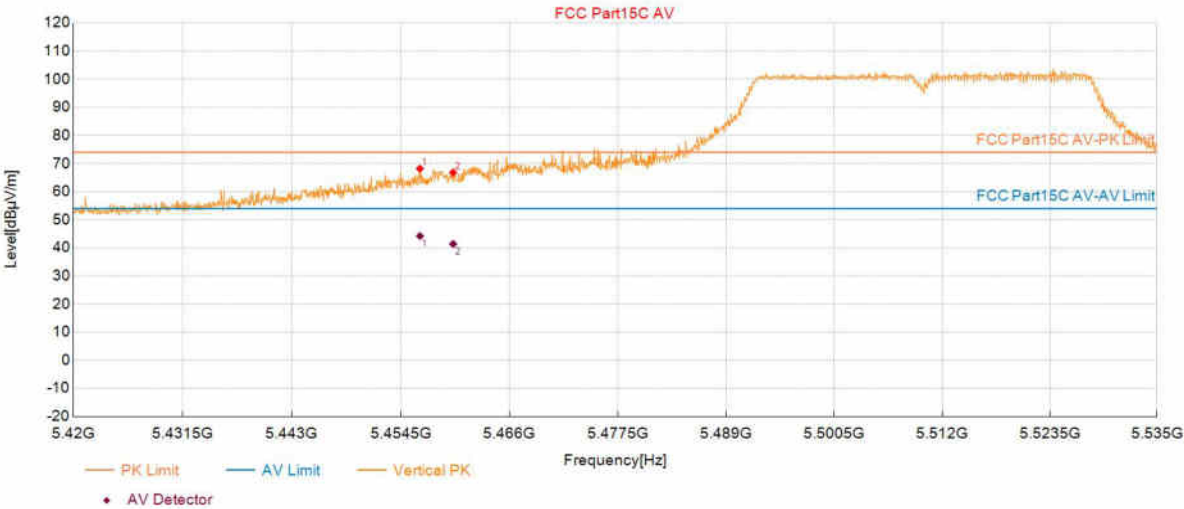
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.9690	41.90	54.00	12.10	150	303	Horizontal
2	5460.0400	42.15	54.00	11.85	150	312	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5510	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:24:11

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.5308	68.17	18.72	74.00	5.83	150	112	Vertical
2	5460.0400	66.76	18.72	74.00	7.24	150	68	Vertical

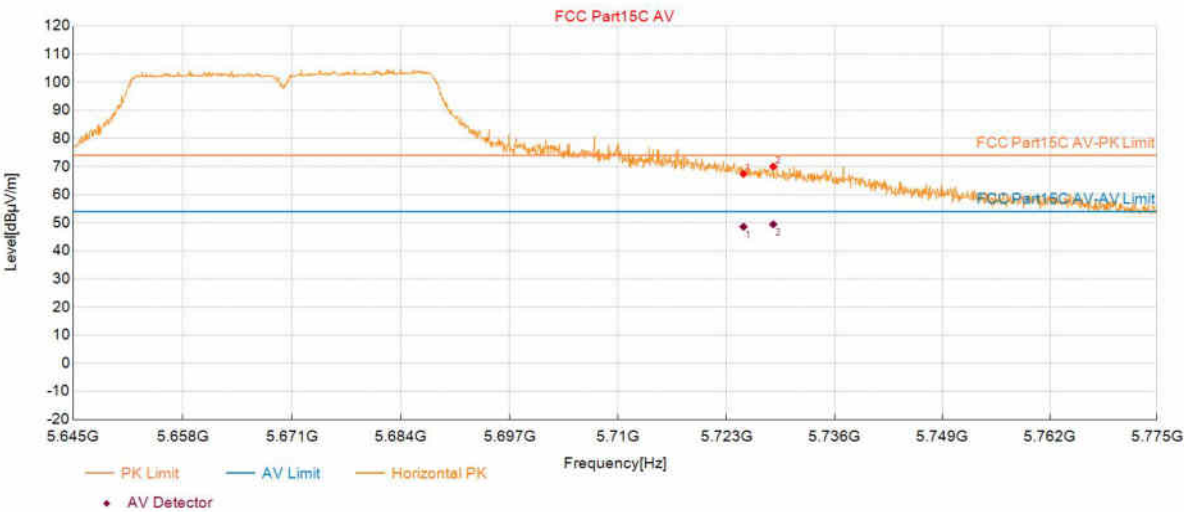
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.5308	44.20	54.00	9.80	150	112	Vertical
2	5460.0400	41.38	54.00	12.62	150	68	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5670	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:28:34

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	67.39	19.93	74.00	6.61	150	103	Horizontal
2	5728.6318	70.00	19.94	74.00	4.00	150	97	Horizontal

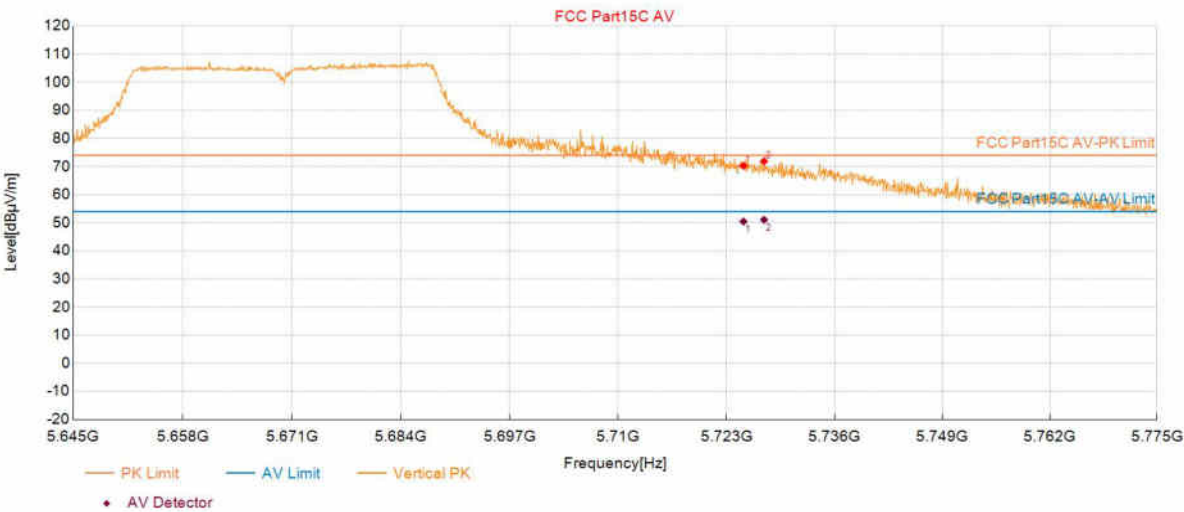
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	48.55	54.00	5.45	150	103	Horizontal
2	5728.6318	49.43	54.00	4.57	150	97	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AC40_5670	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 1 0 11		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:29:17

Test Graph



Suspected Data List								
NO.	Frequency (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	70.27	19.93	74.00	3.73	150	81	Vertical
2	5727.5263	71.87	19.94	74.00	2.13	150	98	Vertical

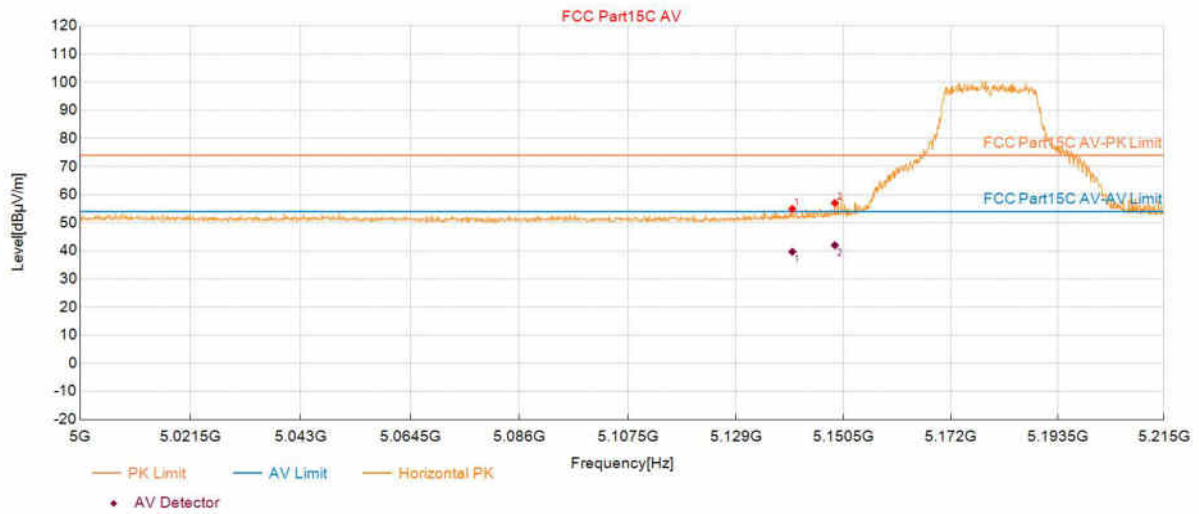
PK Final Data List							
NO.	Frequency (MHz)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	50.44	54.00	3.56	150	81	Vertical
2	5727.5263	51.05	54.00	2.95	150	98	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5180	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:34:25

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5140.2501	54.93	17.80	74.00	19.07	150	265	Horizontal
2	5148.7469	57.03	17.80	74.00	16.97	150	299	Horizontal

PK Final Data List

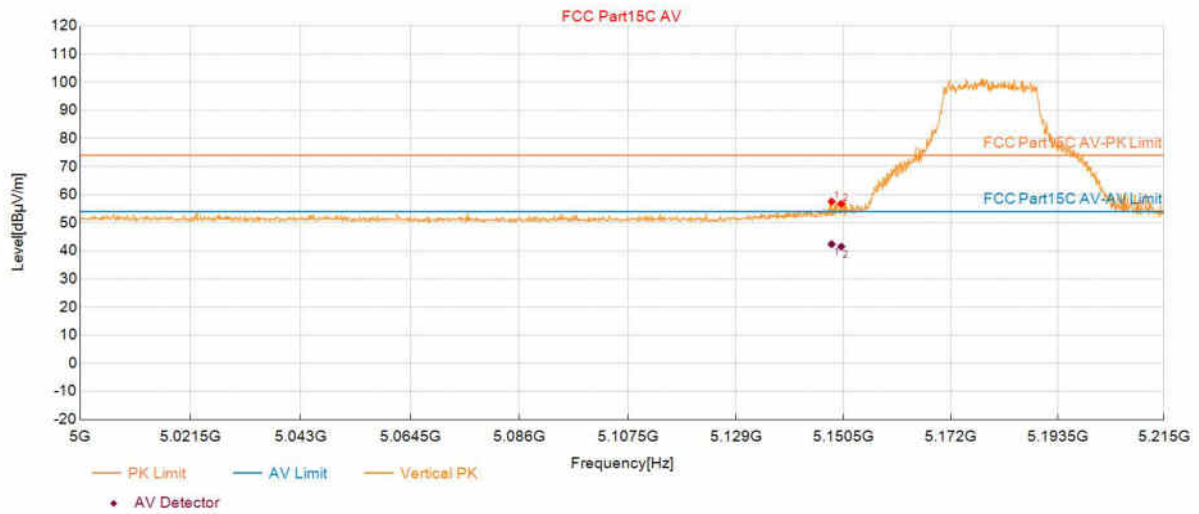
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5140.2501	39.69	54.00	14.31	150	265	Horizontal
2	5148.7469	41.99	54.00	12.01	150	299	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5180	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:35:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5148.1016	57.50	17.80	74.00	16.50	150	141	Vertical
2	5150.0375	56.71	17.79	74.00	17.29	150	285	Vertical

PK Final Data List

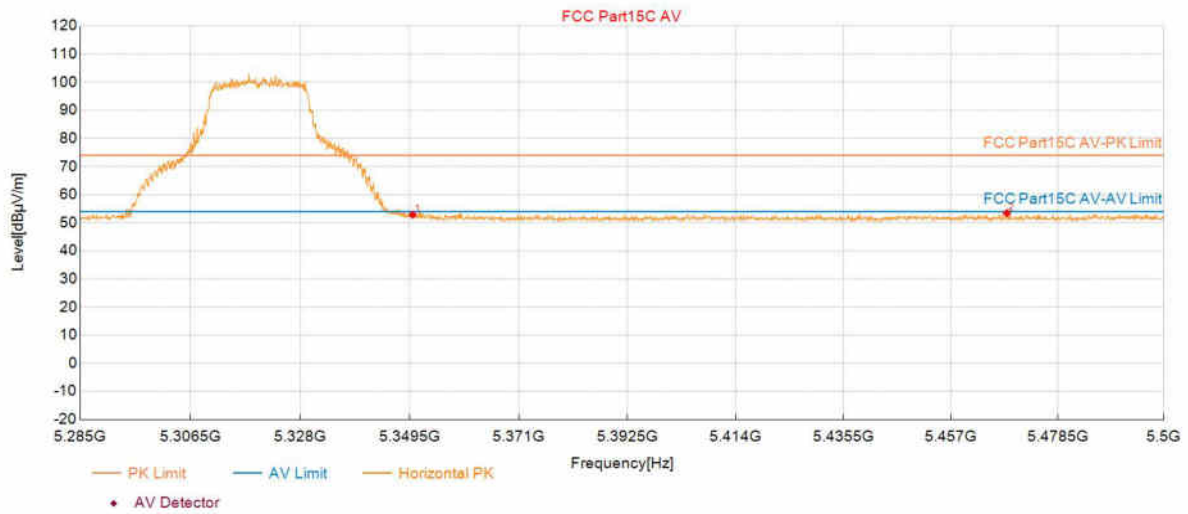
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5148.1016	42.36	54.00	11.64	150	141	Vertical
2	5150.0375	41.50	54.00	12.50	150	285	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5320	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:39:52

Test Graph



Suspected Data List

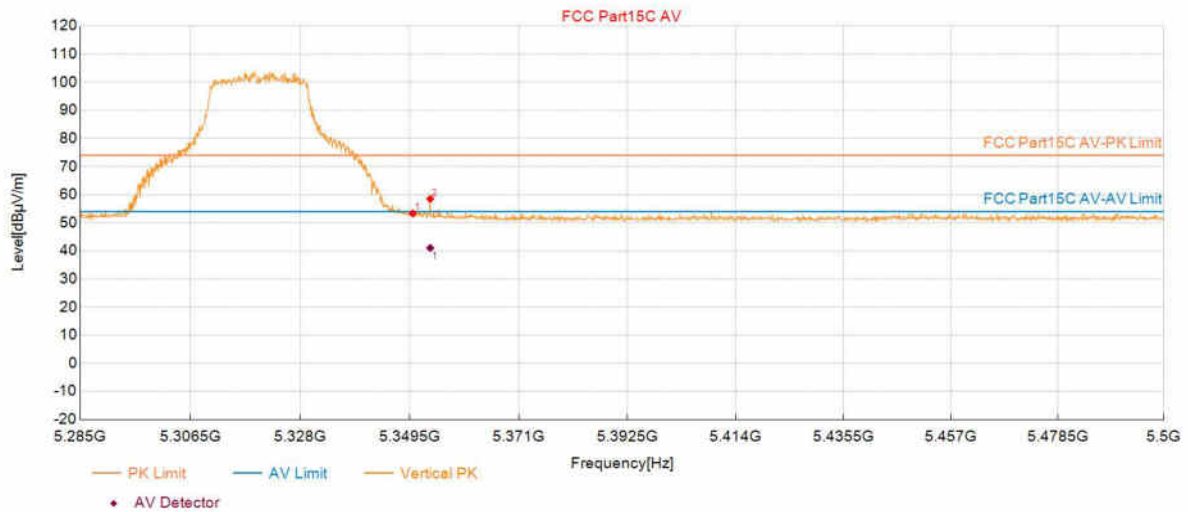
NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	52.82	18.34	74.00	21.18	150	231	Horizontal
2	5468.2716	53.40	18.73	74.00	20.60	150	210	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5320	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:40:35

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0700	53.32	18.34	74.00	20.68	150	118	Vertical
2	5353.5118	58.47	18.35	74.00	15.53	150	67	Vertical

PK Final Data List

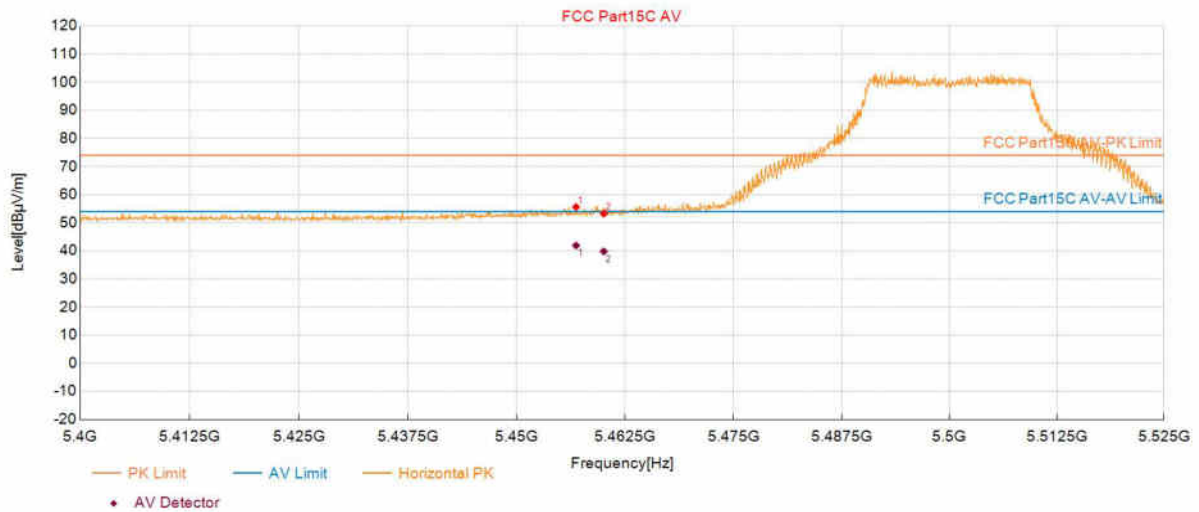
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5353.5118	41.01	54.00	12.99	150	67	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5500	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:45:54

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.8409	55.60	18.72	74.00	18.40	150	306	Horizontal
2	5460.0300	53.22	18.72	74.00	20.78	150	312	Horizontal

PK Final Data List

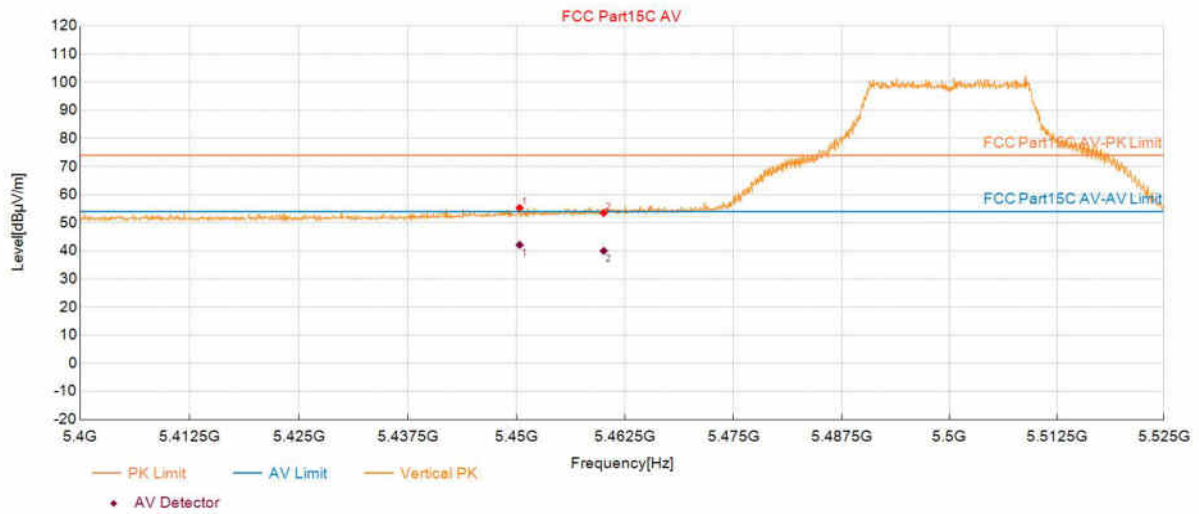
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.8409	41.91	54.00	12.09	150	306	Horizontal
2	5460.0300	39.81	54.00	14.19	150	312	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5500	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:46:37

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5450.3377	55.26	18.71	74.00	18.74	150	124	Vertical
2	5460.0300	53.44	18.72	74.00	20.56	150	74	Vertical

PK Final Data List

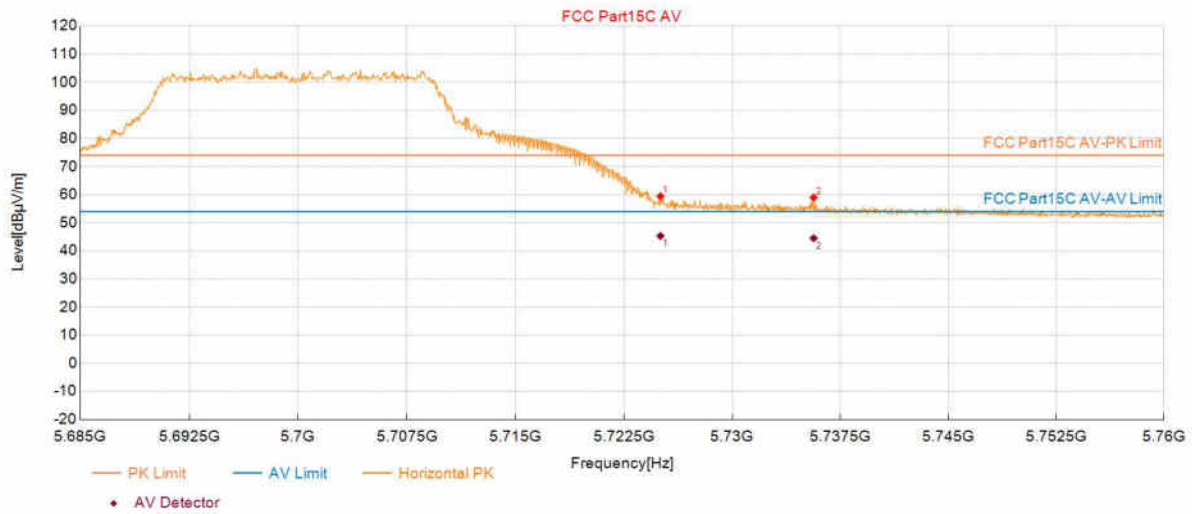
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5450.3377	42.13	54.00	11.87	150	124	Vertical
2	5460.0300	40.01	54.00	13.99	150	74	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5700	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:52:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	59.42	19.93	74.00	14.58	150	92	Horizontal
2	5735.6503	58.94	19.98	74.00	15.06	150	80	Horizontal

PK Final Data List

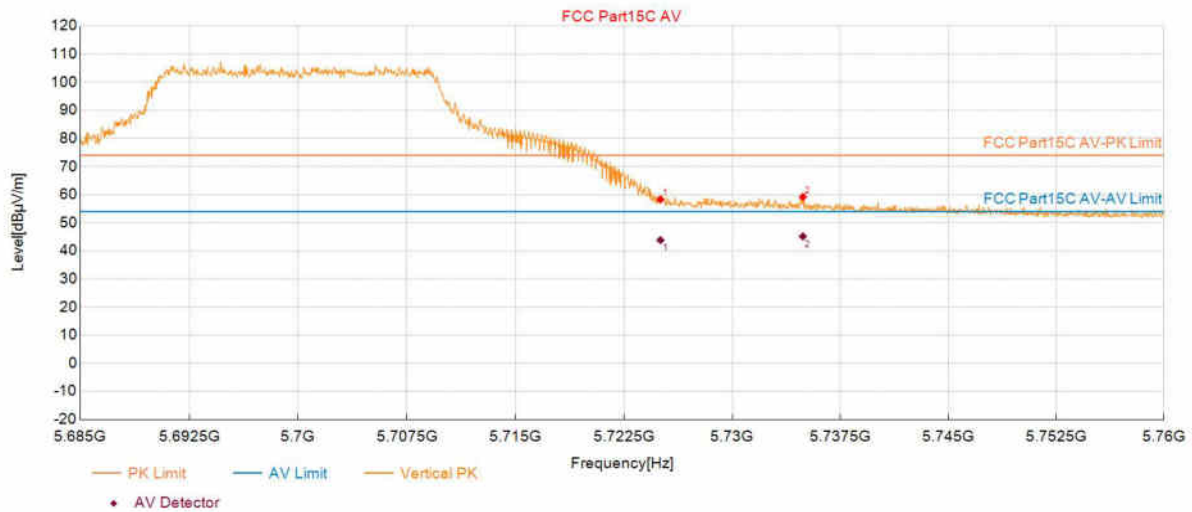
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	45.29	54.00	8.71	150	92	Horizontal
2	5735.6503	44.49	54.00	9.51	150	80	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX20_5700	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:52:49

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	58.28	19.93	74.00	15.72	150	86	Vertical
2	5734.9000	59.21	19.97	74.00	14.79	150	116	Vertical

PK Final Data List

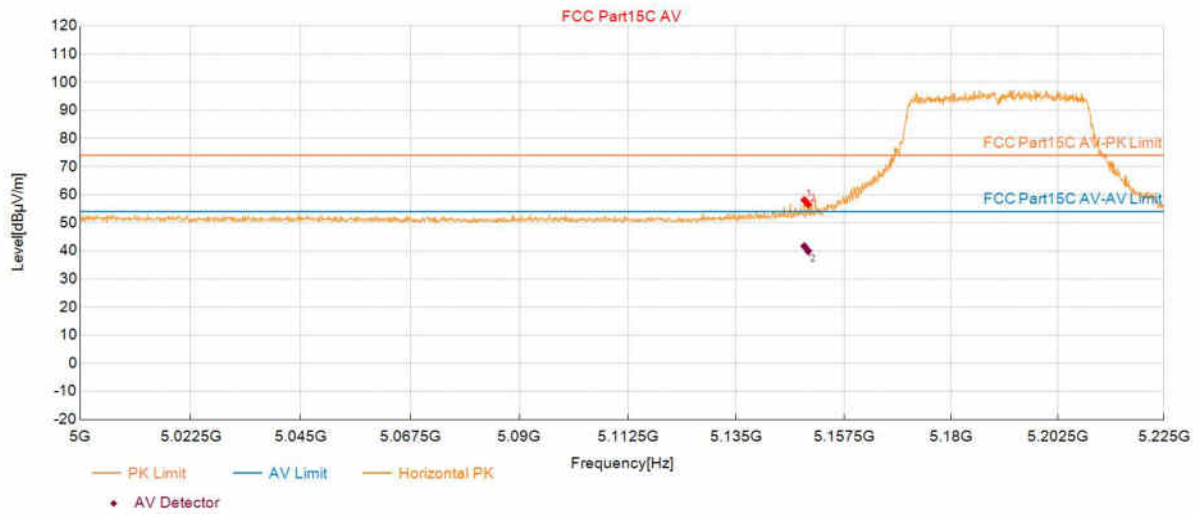
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0325	43.81	54.00	10.19	150	86	Vertical
2	5734.9000	45.15	54.00	8.85	150	116	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5190	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:57:46

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5149.2496	58.06	17.80	74.00	15.94	150	310	Horizontal
2	5150.0375	56.52	17.79	74.00	17.48	150	166	Horizontal

PK Final Data List

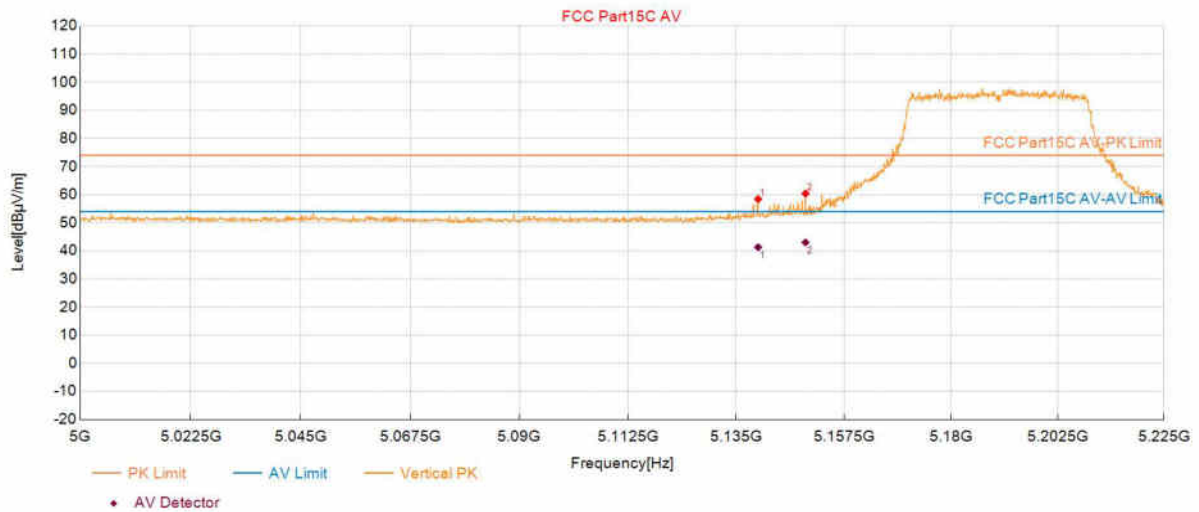
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5149.2496	41.65	54.00	12.35	150	310	Horizontal
2	5150.0375	39.96	54.00	14.04	150	166	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5190	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 14:58:29

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5139.5698	58.42	17.80	74.00	15.58	150	53	Vertical
2	5149.4747	60.37	17.80	74.00	13.63	150	53	Vertical

PK Final Data List

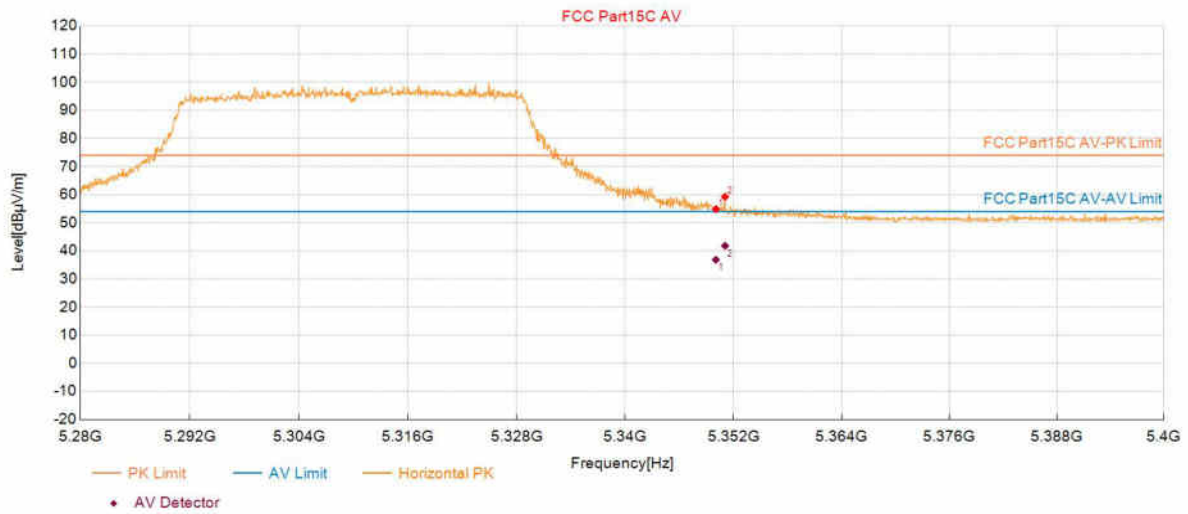
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5139.5698	41.28	54.00	12.72	150	53	Vertical
2	5149.4747	42.99	54.00	11.01	150	53	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5310	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:01:58

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	54.83	18.34	74.00	19.17	150	96	Horizontal
2	5351.0755	59.22	18.34	74.00	14.78	150	106	Horizontal

PK Final Data List

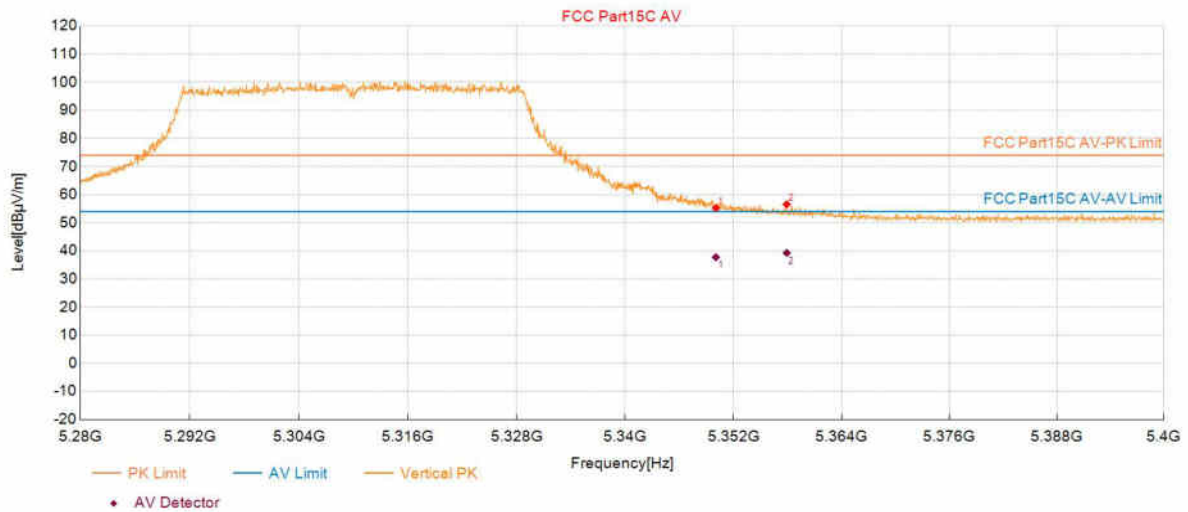
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	36.83	54.00	17.17	150	96	Horizontal
2	5351.0755	41.79	54.00	12.21	150	106	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5310	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:02:40

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	55.21	18.34	74.00	18.79	150	117	Vertical
2	5357.9190	56.55	18.38	74.00	17.45	150	68	Vertical

PK Final Data List

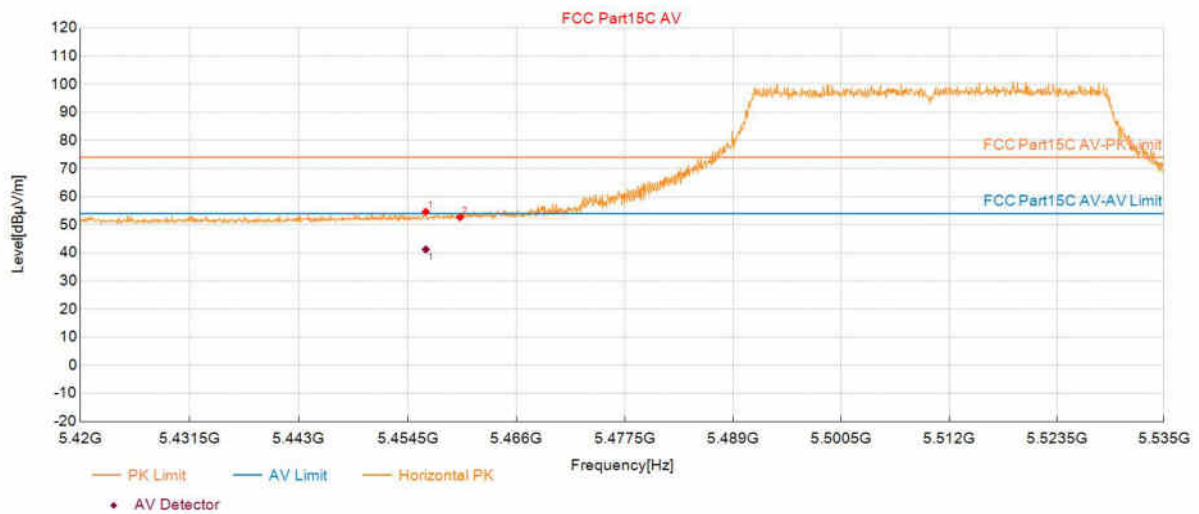
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.0550	37.74	54.00	16.26	150	117	Vertical
2	5357.9190	39.26	54.00	14.74	150	68	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5510	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:06:33

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.4157	54.61	18.72	74.00	19.39	150	312	Horizontal
2	5460.0400	52.66	18.72	74.00	21.34	150	240	Horizontal

PK Final Data List

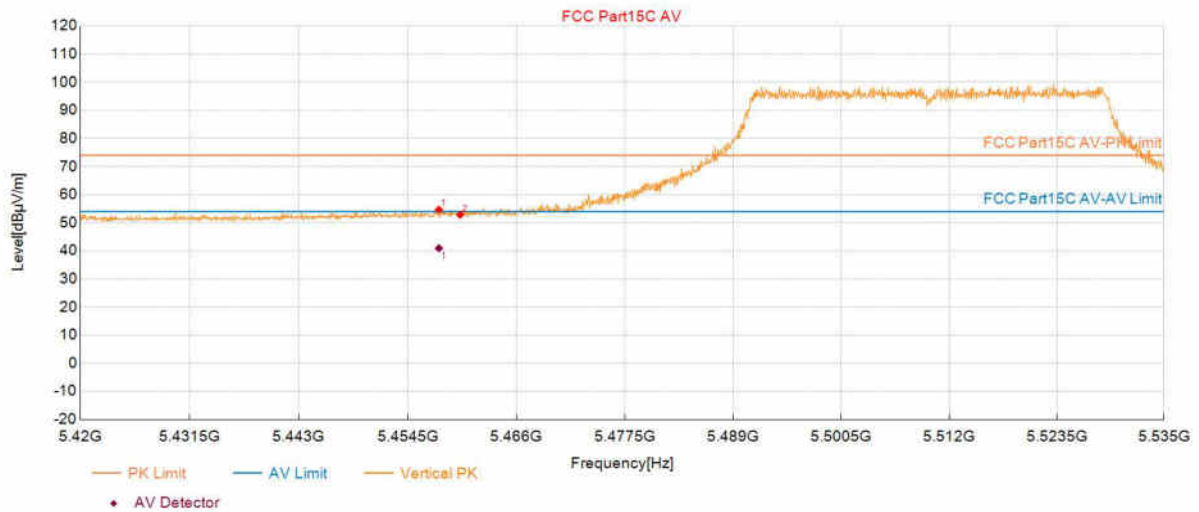
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5456.4157	41.20	54.00	12.80	150	312	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5510	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:07:16

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.7964	54.67	18.72	74.00	19.33	150	118	Vertical
2	5460.0400	52.81	18.72	74.00	21.19	150	11	Vertical

PK Final Data List

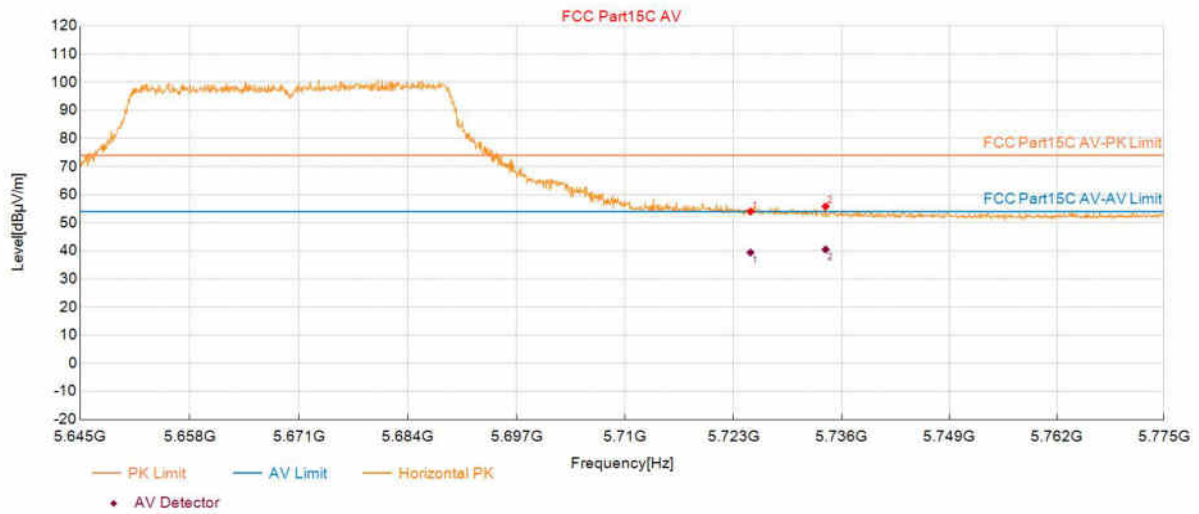
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5457.7964	40.90	54.00	13.10	150	118	Vertical

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5670	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:11:55

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	53.98	19.93	74.00	20.02	150	92	Horizontal
2	5734.0945	55.83	19.97	74.00	18.17	150	97	Horizontal

PK Final Data List

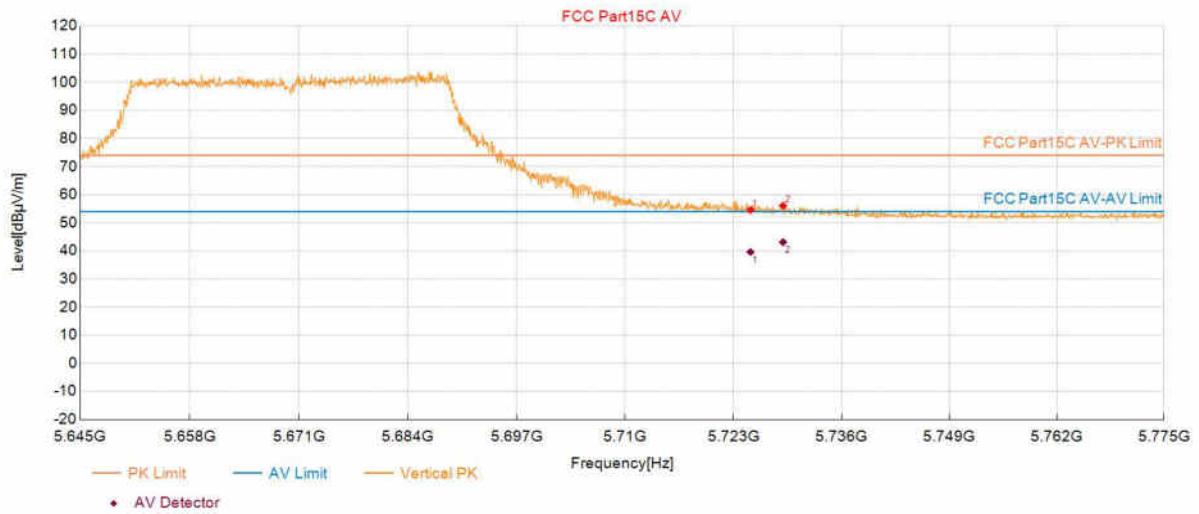
NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	39.40	54.00	14.60	150	92	Horizontal
2	5734.0945	40.49	54.00	13.51	150	97	Horizontal

Test Report

Project Information			
Customer:			
EUT:	Smart Projector		
Model:	N2mini	SN:	
Mode:	11AX40_5670	Voltage:	AC120V/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set:2 2 0 12		
Test Standard: FCC Part15C AV			

Start of Test:2025-01-23 15:12:38

Test Graph



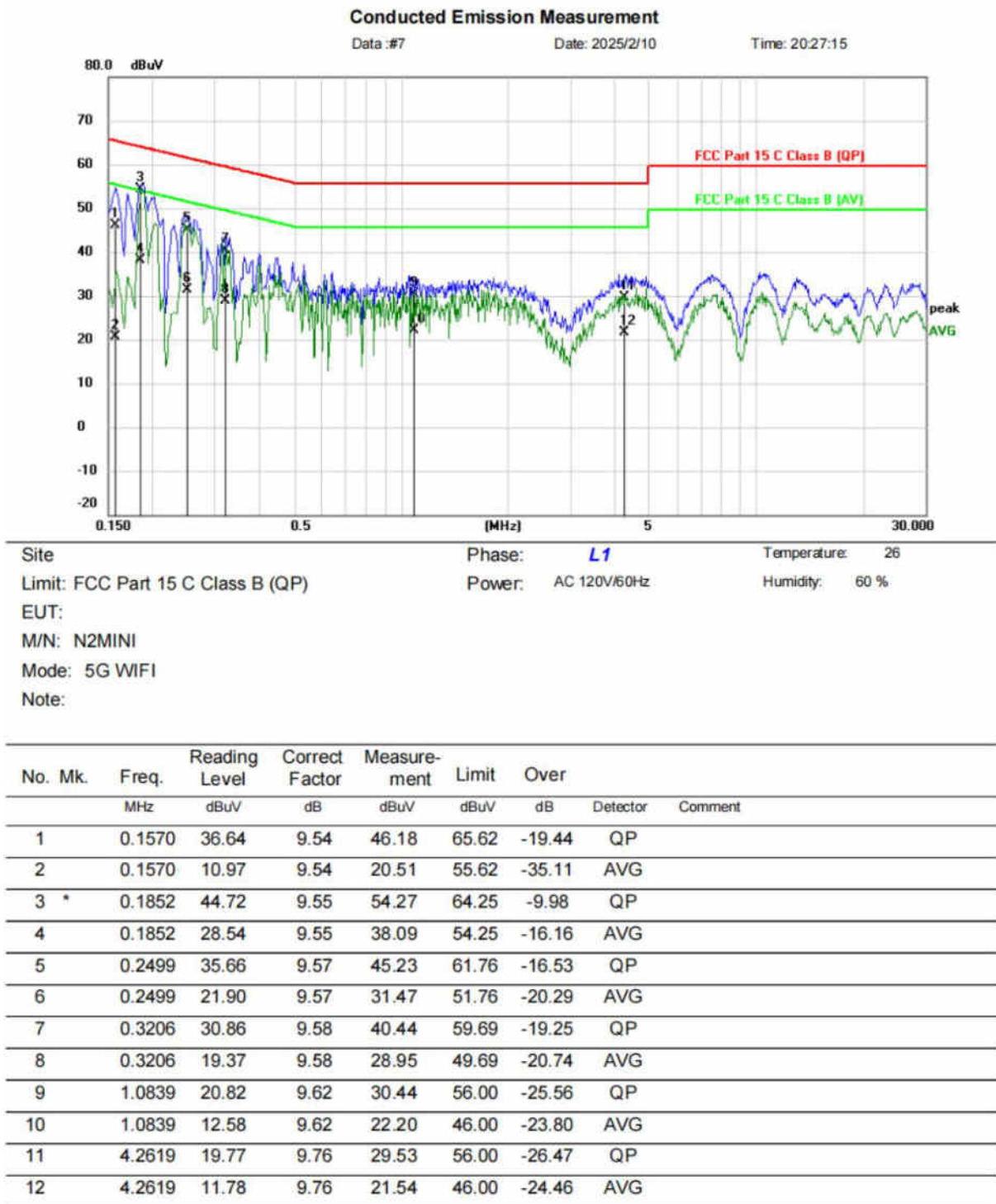
Suspected Data List

NO.	Frequency (MHz)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	54.56	19.93	74.00	19.44	150	103	Vertical
2	5728.9570	56.04	19.94	74.00	17.96	150	90	Vertical

PK Final Data List

NO.	Frequency (MHz)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.0550	39.57	54.00	14.43	150	103	Vertical
2	5728.9570	43.09	54.00	10.91	150	90	Vertical

APPENDIX C – AC Power Line Conducted Emission Test Data

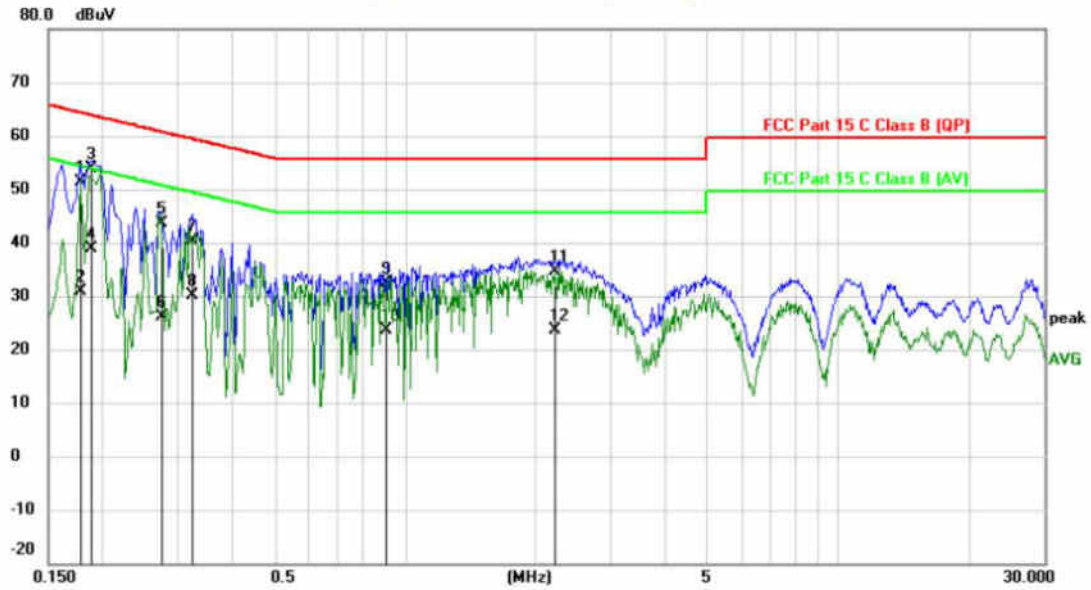


Conducted Emission Measurement

Data :#8

Date: 2025/2/10

Time: 20:32:21



Site: Phase: **N** Temperature: 26
 Limit: FCC Part 15 C Class B (QP) Power: AC 120V/60Hz Humidity: 60 %
 EUT:
 M/N: N2MINI
 Mode: 5G WIFI
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1790	41.87	9.54	51.41	64.53	-13.12	QP	
2		0.1790	21.40	9.54	30.94	54.53	-23.59	AVG	
3	*	0.1887	44.32	9.55	53.87	64.09	-10.22	QP	
4		0.1887	29.26	9.55	38.81	54.09	-15.28	AVG	
5		0.2735	34.10	9.57	43.67	61.01	-17.34	QP	
6		0.2735	16.57	9.57	26.14	51.01	-24.87	AVG	
7		0.3218	30.78	9.57	40.35	59.66	-19.31	QP	
8		0.3218	20.63	9.57	30.20	49.66	-19.46	AVG	
9		0.9085	22.82	9.62	32.44	56.00	-23.56	QP	
10		0.9085	14.13	9.62	23.75	46.00	-22.25	AVG	
11		2.2267	25.06	9.66	34.72	56.00	-21.28	QP	
12		2.2267	14.06	9.66	23.72	46.00	-22.28	AVG	

END OF REPORT