

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

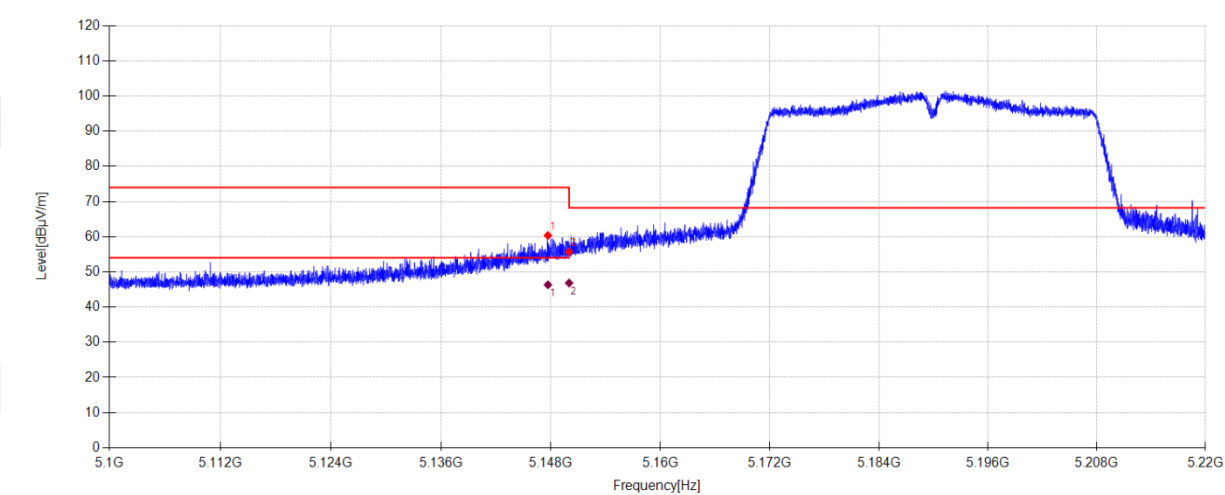
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\31

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.688	53.31	32.96	-25.92	60.35	74.00	13.65	PK	Horizontal
2	5150.000	48.63	32.97	-25.91	55.69	68.20	12.51	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.688	39.29	32.96	-25.92	46.33	54.00	7.67	AV	Horizontal
2	5150.000	39.79	32.97	-25.91	46.85	54.00	7.15	AV	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

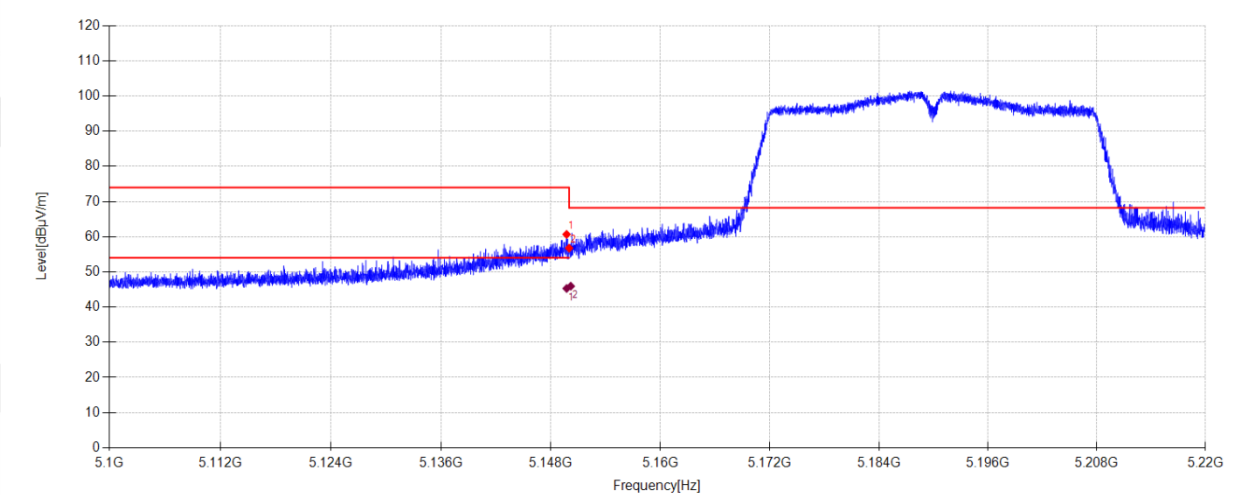
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\32

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.728	53.63	32.96	-25.92	60.67	74.00	13.33	PK	Vertical
2	5150.000	49.70	32.97	-25.91	56.76	68.20	11.44	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.728	38.25	32.96	-25.92	45.29	54.00	8.71	AV	Vertical
2	5150.184	38.89	32.97	-25.92	45.94	54.00	8.06	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

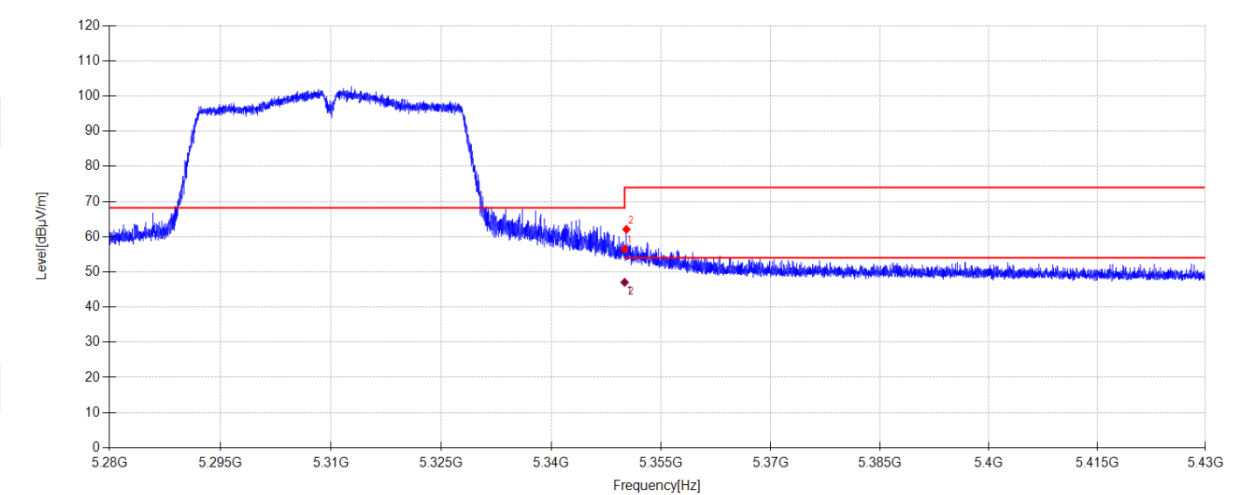
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\33

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	49.11	33.19	-25.80	56.50	68.20	11.70	PK	Horizontal
2	5350.245	54.71	33.19	-25.80	62.10	74.00	11.90	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.65	33.19	-25.80	47.04	54.00	6.96	AV	Horizontal
2	5350.245	39.58	33.19	-25.80	46.97	54.00	7.03	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

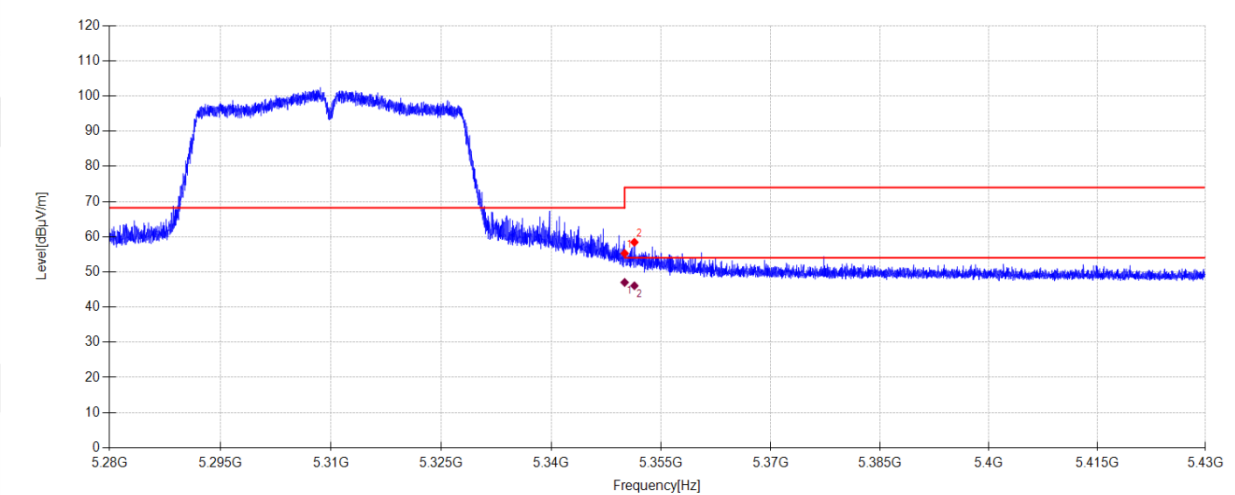
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\34

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	47.89	33.19	-25.80	55.28	68.20	12.92	PK	Vertical
2	5351.340	51.04	33.19	-25.80	58.43	74.00	15.57	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.62	33.19	-25.80	47.01	54.00	6.99	AV	Vertical
2	5351.340	38.67	33.19	-25.80	46.06	54.00	7.94	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

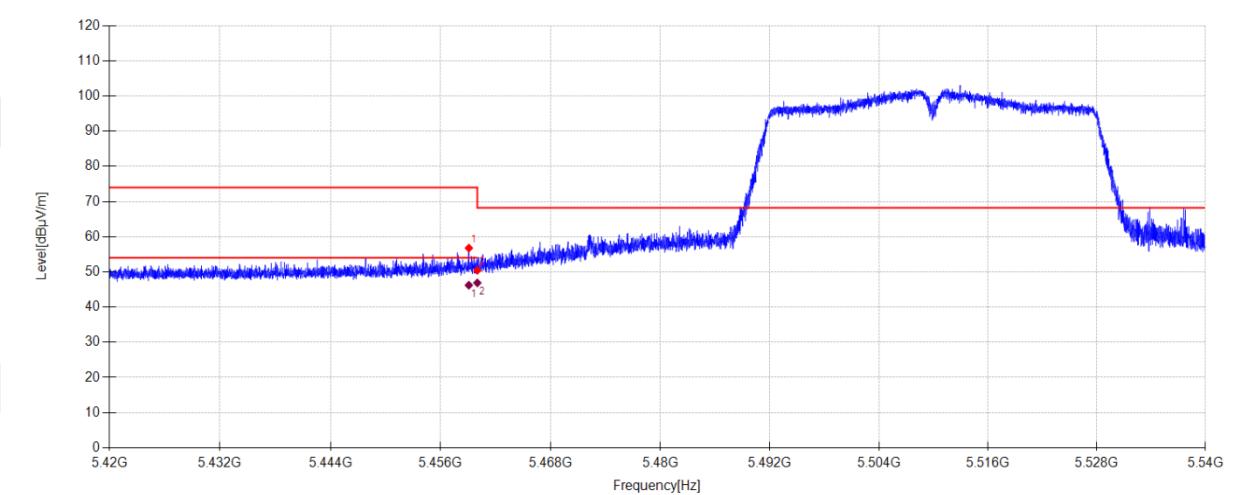
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\35

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.072	49.16	33.30	-25.69	56.77	74.00	17.23	PK	Horizontal
2	5460.000	42.83	33.31	-25.69	50.45	68.20	17.75	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.072	38.60	33.30	-25.69	46.21	54.00	7.79	AV	Horizontal
2	5460.000	39.26	33.31	-25.69	46.88	54.00	7.12	AV	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

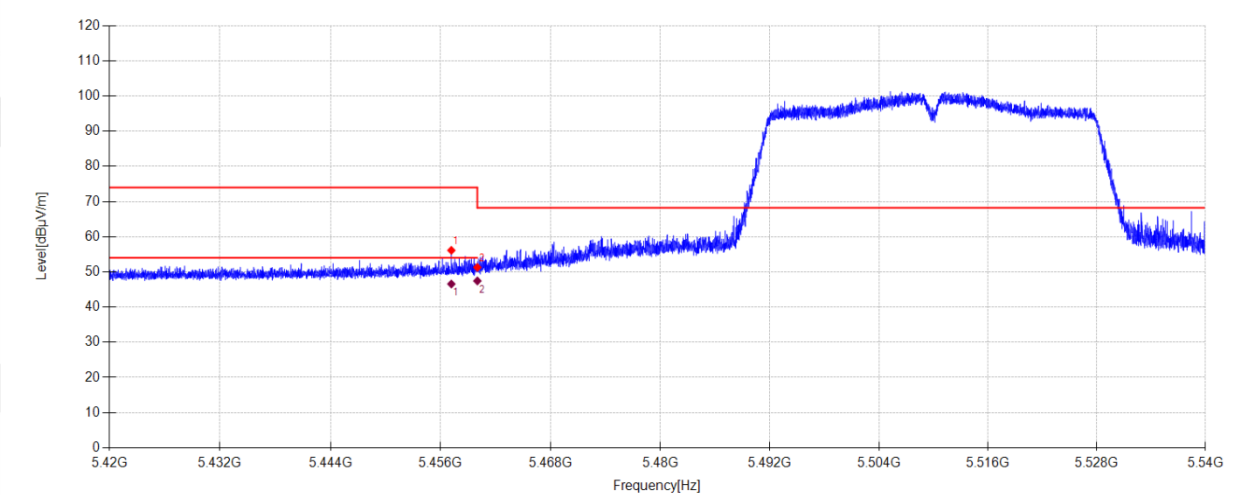
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\36

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.164	48.51	33.30	-25.69	56.12	74.00	17.88	PK	Vertical
2	5460.000	43.66	33.31	-25.69	51.28	68.20	16.92	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.164	38.95	33.30	-25.69	46.56	54.00	7.44	AV	Vertical
2	5460.000	39.81	33.31	-25.69	47.43	54.00	6.57	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-23

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

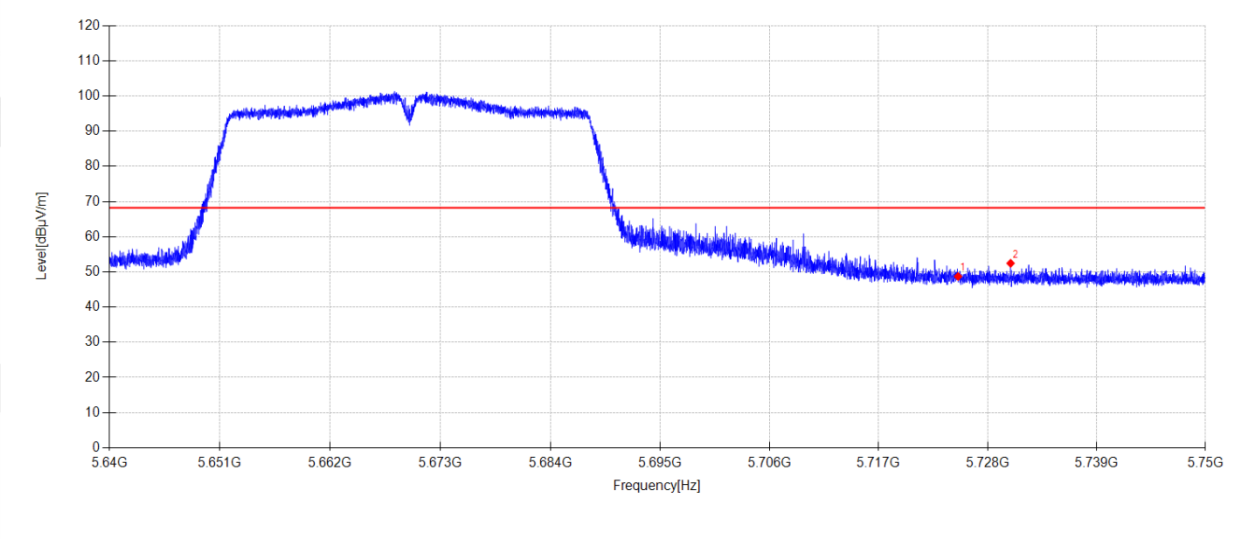
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\37

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	40.34	33.60	-25.24	48.70	68.20	19.50	PK	Horizontal
2	5730.299	44.07	33.60	-25.23	52.44	68.20	15.76	PK	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

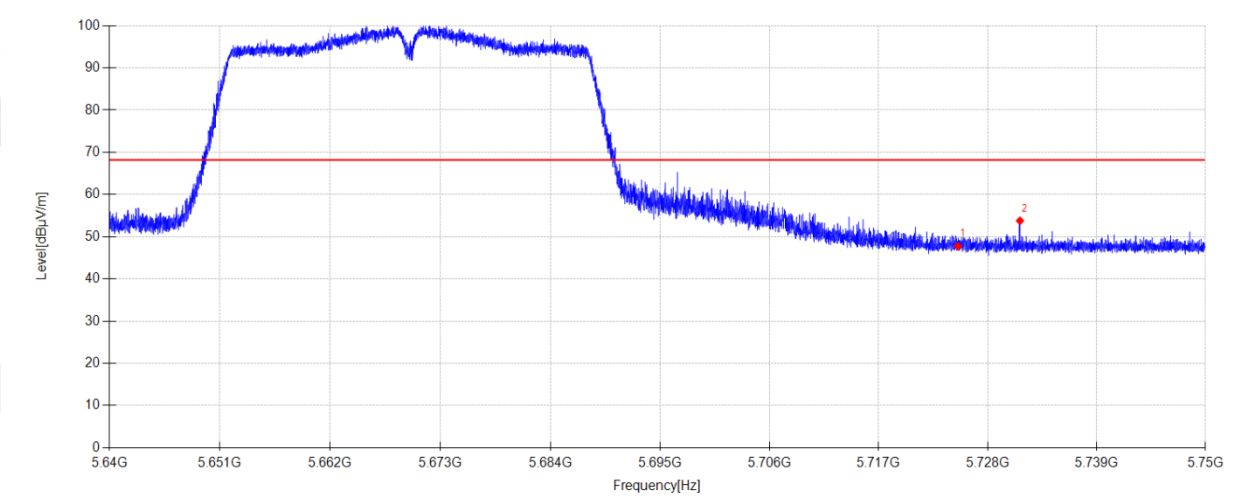
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\38

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	39.38	33.60	-25.24	47.74	68.20	20.46	PK	Vertical
2	5731.245	45.40	33.60	-25.23	53.77	68.20	14.43	PK	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

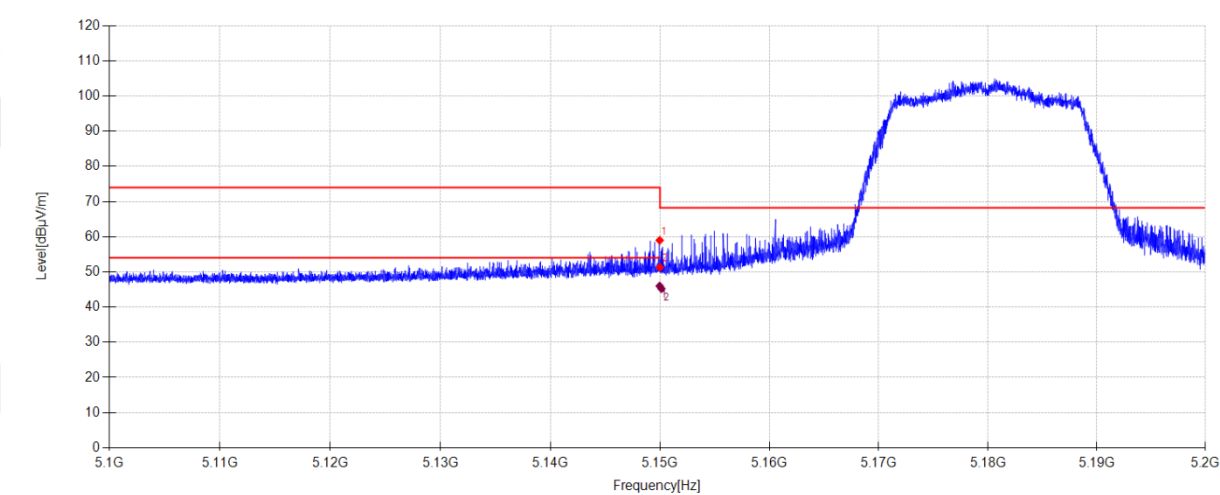
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\39

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.970	51.94	32.96	-25.92	58.98	74.00	15.02	PK	Horizontal
2	5150.000	44.24	32.97	-25.92	51.29	68.20	16.91	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.970	38.96	32.96	-25.92	46.00	54.00	8.00	AV	Horizontal
2	5150.129	38.19	32.96	-25.92	45.23	54.00	54.00	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

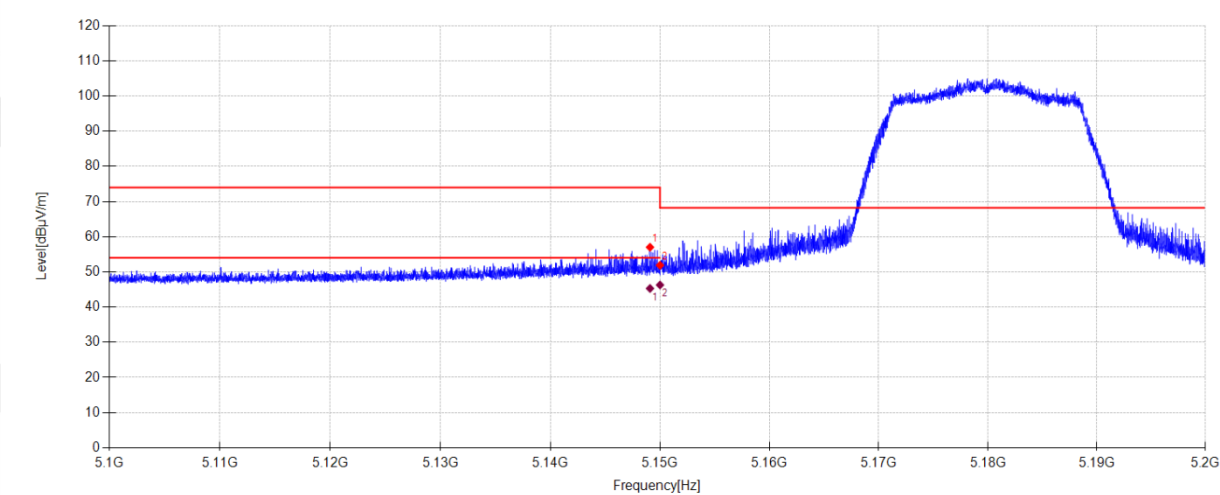
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\40

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.090	49.98	32.96	-25.92	57.02	74.00	16.98	PK	Vertical
2	5150.000	44.83	32.97	-25.92	51.88	68.20	16.32	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.090	38.25	32.96	-25.92	45.29	54.00	8.71	AV	Vertical
2	5150.000	39.24	32.97	-25.92	46.29	54.00	7.71	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

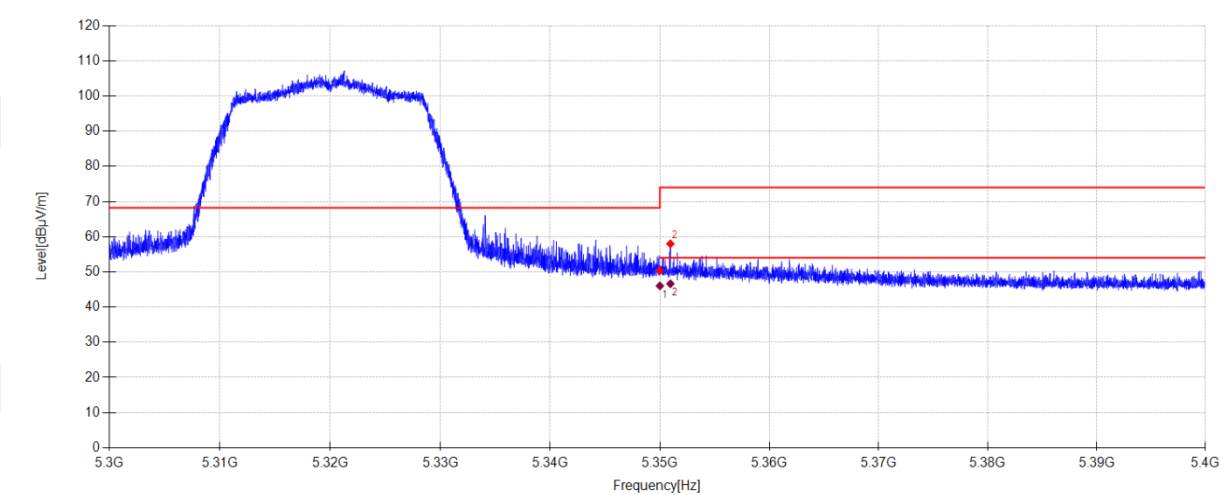
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\41

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	42.96	33.19	-25.80	50.35	68.20	17.85	PK	Horizontal
2	5350.960	50.60	33.19	-25.80	57.99	74.00	16.01	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.63	33.19	-25.80	46.02	54.00	7.98	AV	Horizontal
2	5350.960	39.24	33.19	-25.80	46.63	54.00	7.37	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

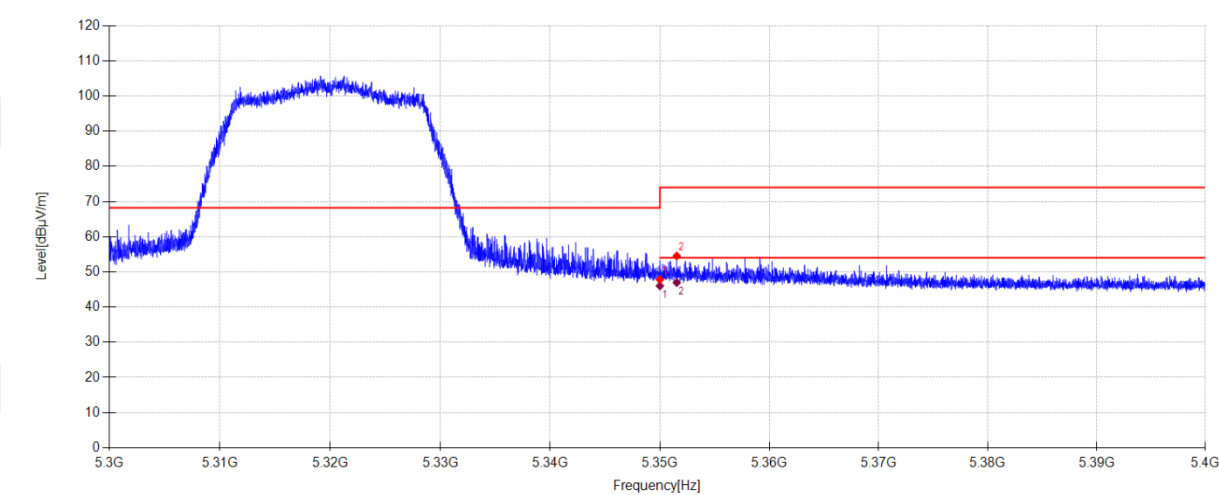
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\42

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	40.43	33.19	-25.80	47.82	68.20	20.38	PK	Vertical
2	5351.540	47.14	33.19	-25.80	54.53	74.00	19.47	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.63	33.19	-25.80	46.02	54.00	7.98	AV	Vertical
2	5351.540	39.57	33.19	-25.80	46.96	54.00	7.04	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

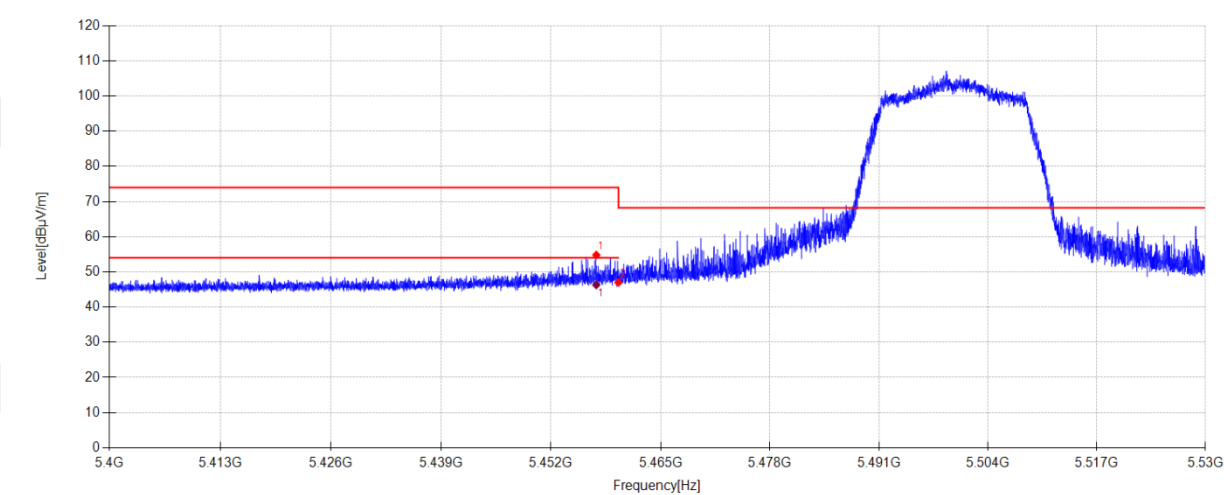
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\43

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.382	47.19	33.30	-25.69	54.80	74.00	19.20	PK	Horizontal
2	5460.000	39.39	33.31	-25.69	47.01	68.20	21.19	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.382	38.69	33.30	-25.69	46.30	54.00	7.70	AV	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

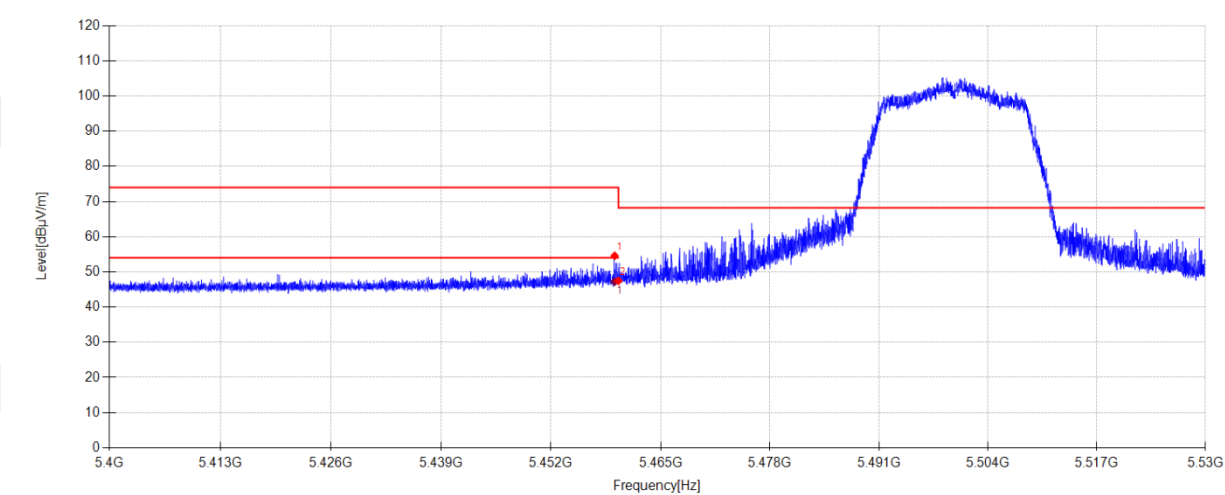
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\44

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.553	46.96	33.31	-25.69	54.58	74.00	19.42	PK	Vertical
2	5460.000	39.83	33.31	-25.69	47.45	68.20	20.75	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.553	39.60	33.31	-25.69	47.22	54.00	6.78	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

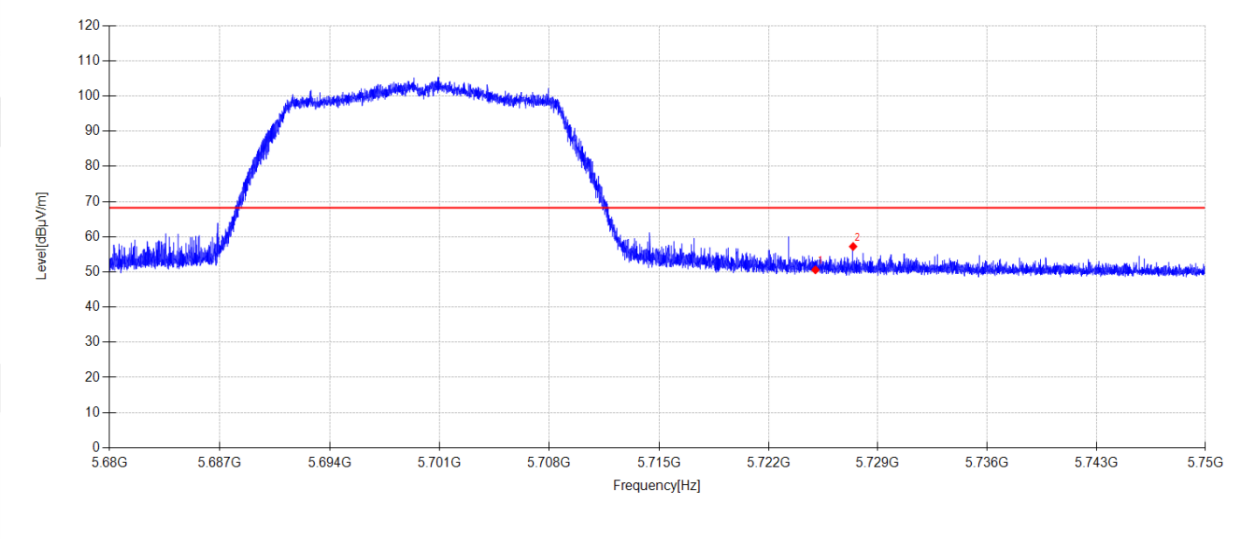
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\45

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.22	33.60	-25.24	50.58	68.20	17.62	PK	Horizontal
2	5727.411	48.86	33.60	-25.24	57.22	68.20	10.98	PK	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

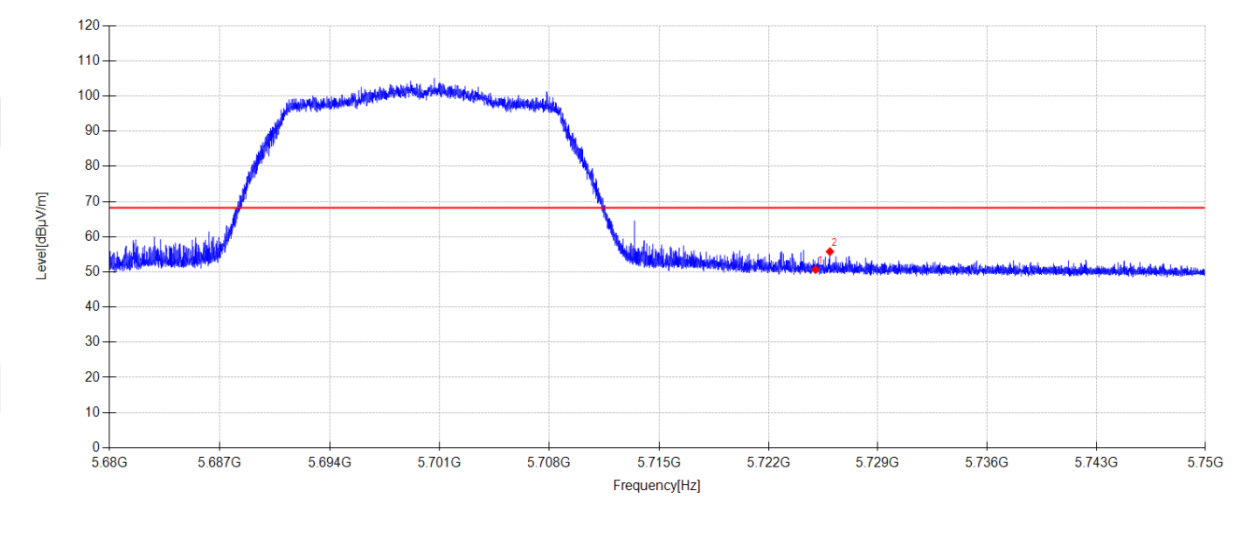
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\46

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.32	33.60	-25.24	50.68	68.20	17.52	PK	Vertical
2	5725.927	47.40	33.60	-25.24	55.76	68.20	12.44	PK	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

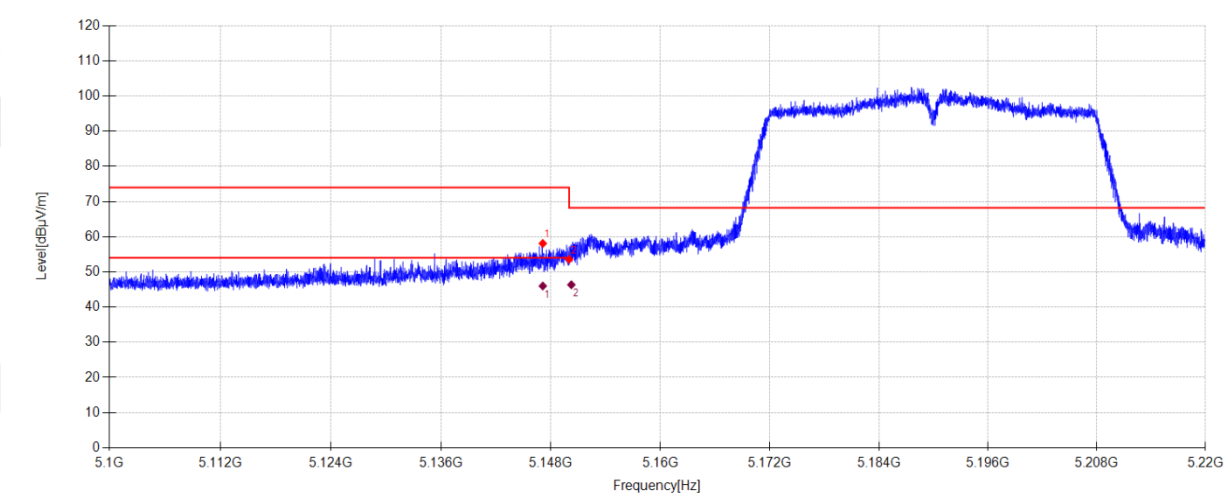
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\47

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.124	51.04	32.96	-25.92	58.08	74.00	15.92	PK	Horizontal
2	5150.000	46.52	32.97	-25.91	53.58	68.20	14.62	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.124	38.95	32.96	-25.92	45.99	54.00	8.01	AV	Horizontal
2	5150.241	39.30	32.97	-25.92	46.35	54.00	7.65	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

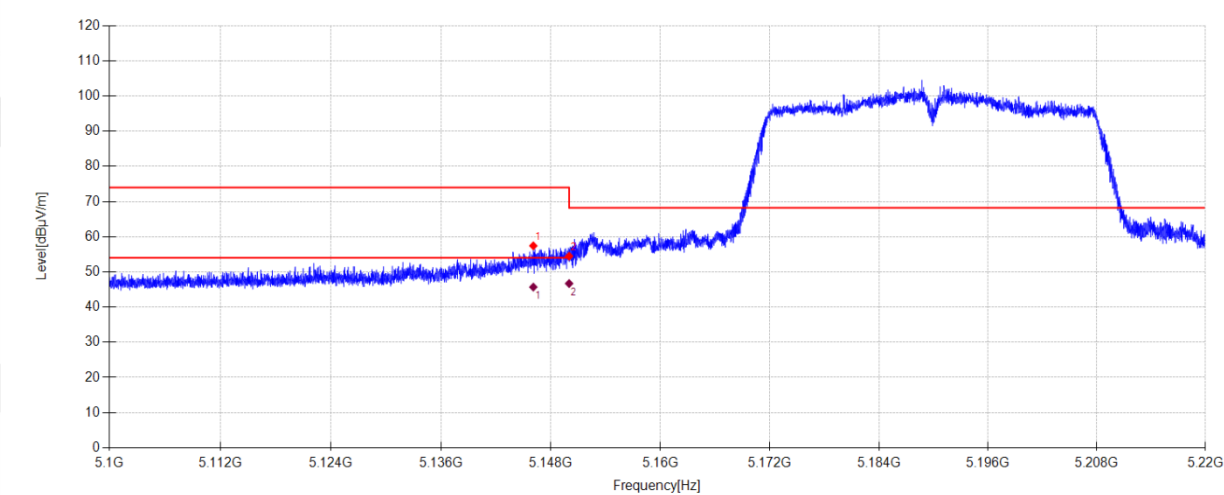
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\48

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.092	50.37	32.96	-25.92	57.41	74.00	16.59	PK	Vertical
2	5150.000	47.40	32.97	-25.91	54.46	68.20	13.74	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.092	38.65	32.96	-25.92	45.69	54.00	8.31	AV	Vertical
2	5150.000	39.64	32.97	-25.91	46.70	54.00	7.30	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

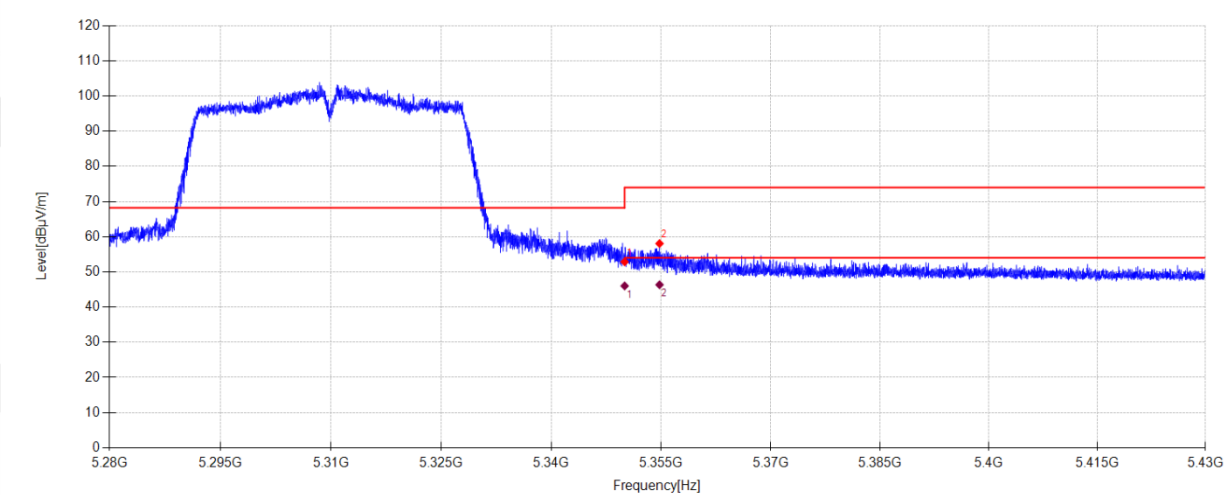
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\49

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	45.47	33.19	-25.80	52.86	68.20	15.34	PK	Horizontal
2	5354.775	50.67	33.19	-25.80	58.06	74.00	15.94	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.62	33.19	-25.80	46.01	54.00	7.99	AV	Horizontal
2	5354.775	38.95	33.19	-25.80	46.34	54.00	7.66	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

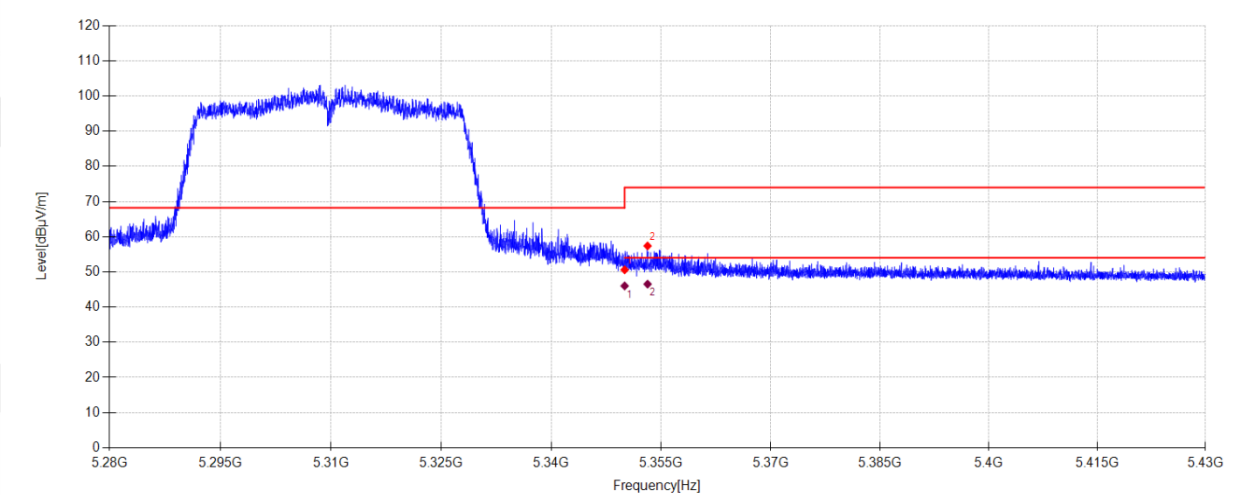
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\50

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	43.20	33.19	-25.80	50.59	68.20	17.61	PK	Vertical
2	5353.140	49.99	33.19	-25.80	57.38	74.00	16.62	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.62	33.19	-25.80	46.01	54.00	7.99	AV	Vertical
2	5353.140	39.14	33.19	-25.80	46.53	54.00	7.47	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

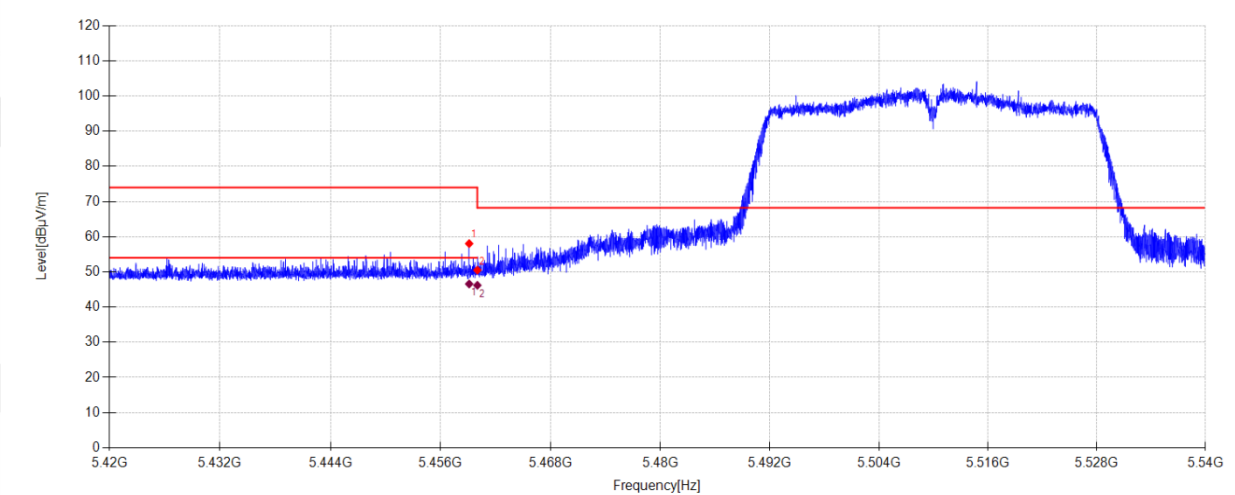
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\51

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.108	50.43	33.31	-25.69	58.05	74.00	15.95	PK	Horizontal
2	5460.000	42.88	33.31	-25.69	50.50	68.20	17.70	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.108	38.95	33.31	-25.69	46.57	54.00	7.43	AV	Horizontal
2	5460.000	38.57	33.31	-25.69	46.19	54.00	7.81	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

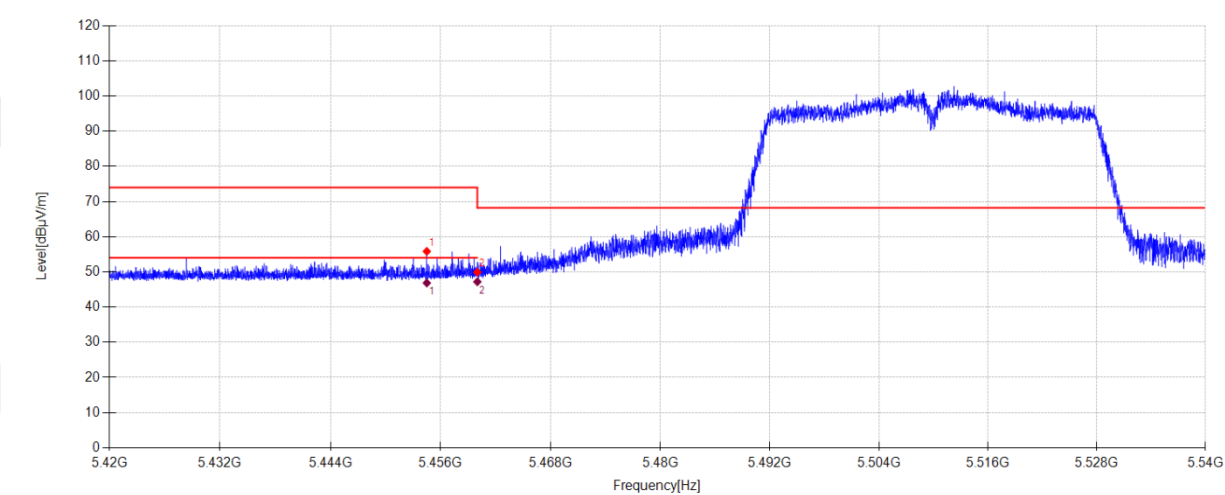
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\52

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.488	48.23	33.30	-25.69	55.84	74.00	18.16	PK	Vertical
2	5460.000	42.30	33.31	-25.69	49.92	68.20	18.28	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.488	39.24	33.30	-25.69	46.85	54.00	7.15	AV	Vertical
2	5460.000	39.57	33.31	-25.69	47.19	54.00	6.81	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

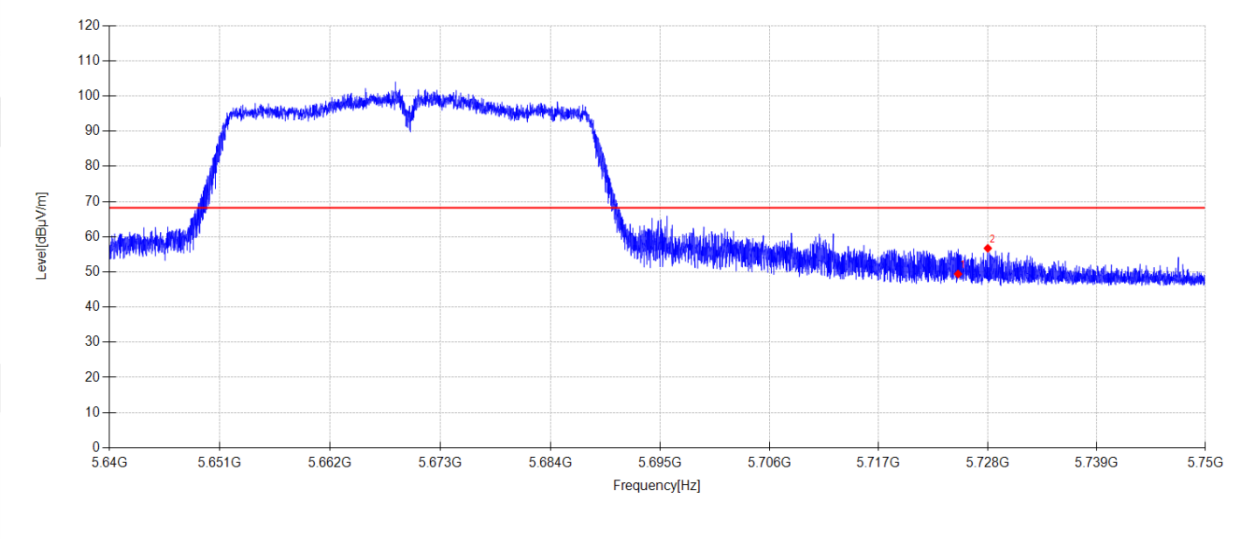
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\53

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	41.04	33.60	-25.24	49.40	68.20	18.80	PK	Horizontal
2	5728.000	48.35	33.60	-25.24	56.71	68.20	11.49	PK	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

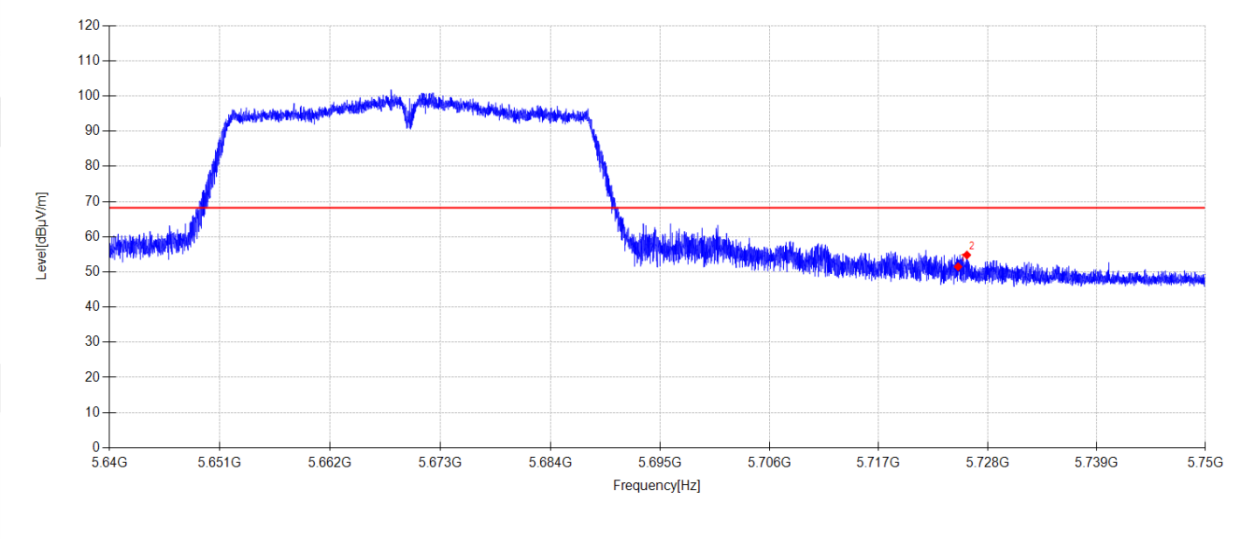
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\54

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.11	33.60	-25.24	51.47	68.20	16.73	PK	Vertical
2	5725.888	46.43	33.60	-25.24	54.79	68.20	13.41	PK	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

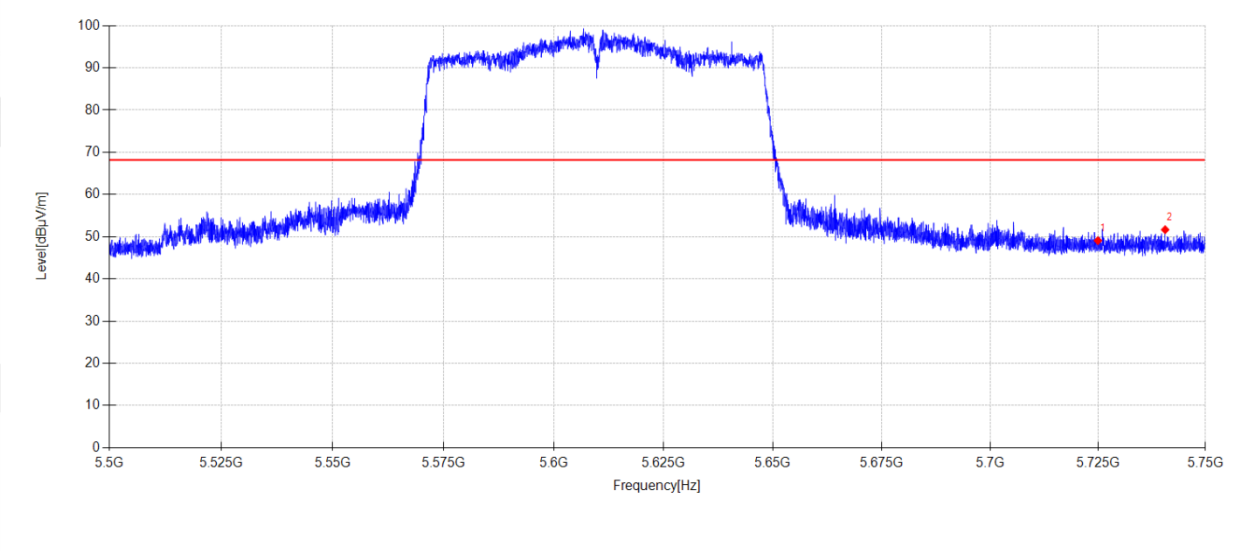
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\55

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	40.72	33.60	-25.24	49.08	68.20	19.12	PK	Horizontal
2	5740.625	43.27	33.61	-25.22	51.66	68.20	16.54	PK	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

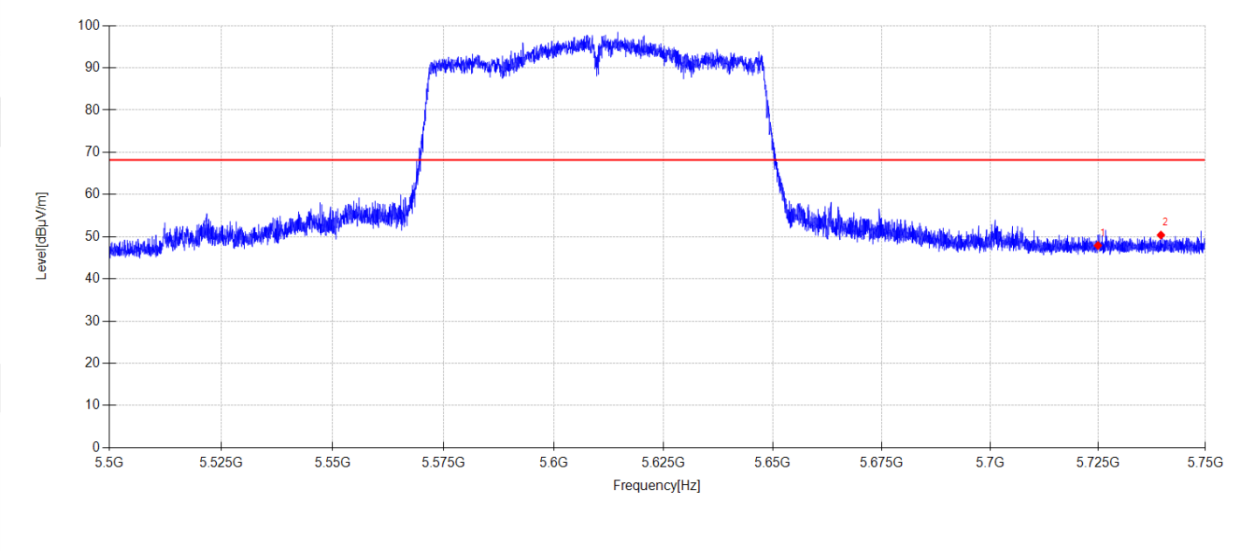
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\56

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	39.56	33.60	-25.24	47.92	68.20	20.28	PK	Vertical
2	5739.650	42.01	33.61	-25.22	50.40	68.20	17.80	PK	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

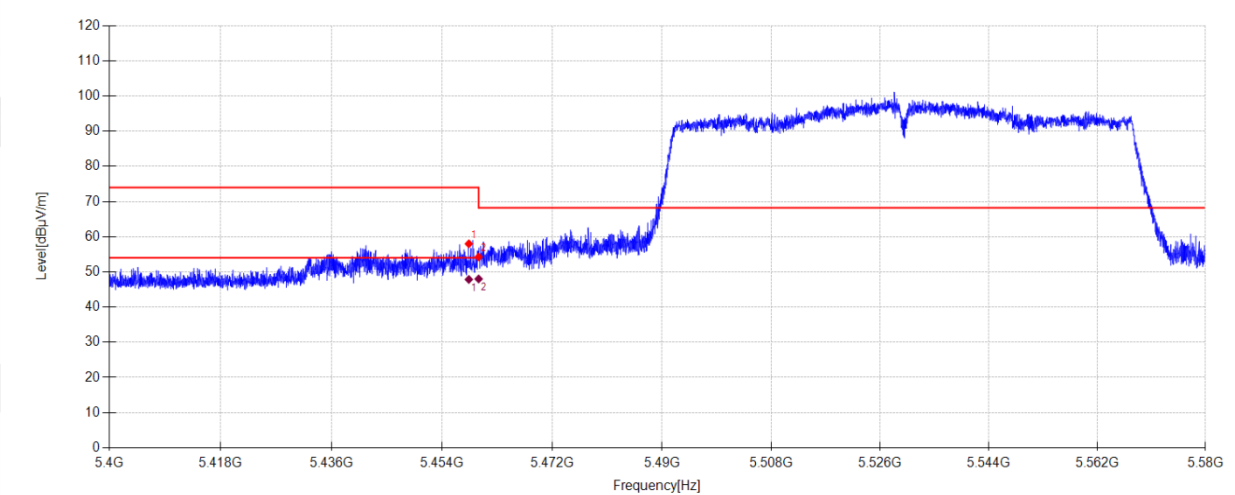
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\57

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.392	50.38	33.30	-25.69	57.99	74.00	16.01	PK	Horizontal
2	5460.000	46.63	33.31	-25.69	54.25	68.20	13.95	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.392	40.24	33.30	-25.69	47.85	54.00	6.15	AV	Horizontal
2	5460.000	40.38	33.31	-25.69	48.00	54.00	6.00	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

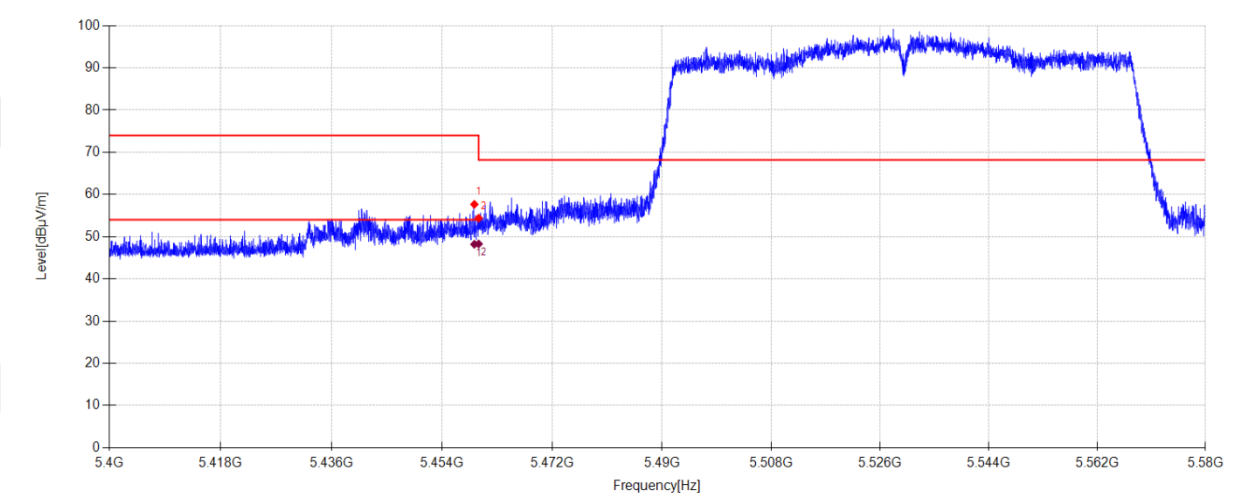
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\58

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.292	50.05	33.31	-25.69	57.67	74.00	16.33	PK	Vertical
2	5460.000	46.78	33.31	-25.69	54.40	68.20	13.80	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.292	40.59	33.31	-25.69	48.21	54.00	5.79	AV	Vertical
2	5460.000	40.67	33.31	-25.69	48.29	54.00	5.71	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

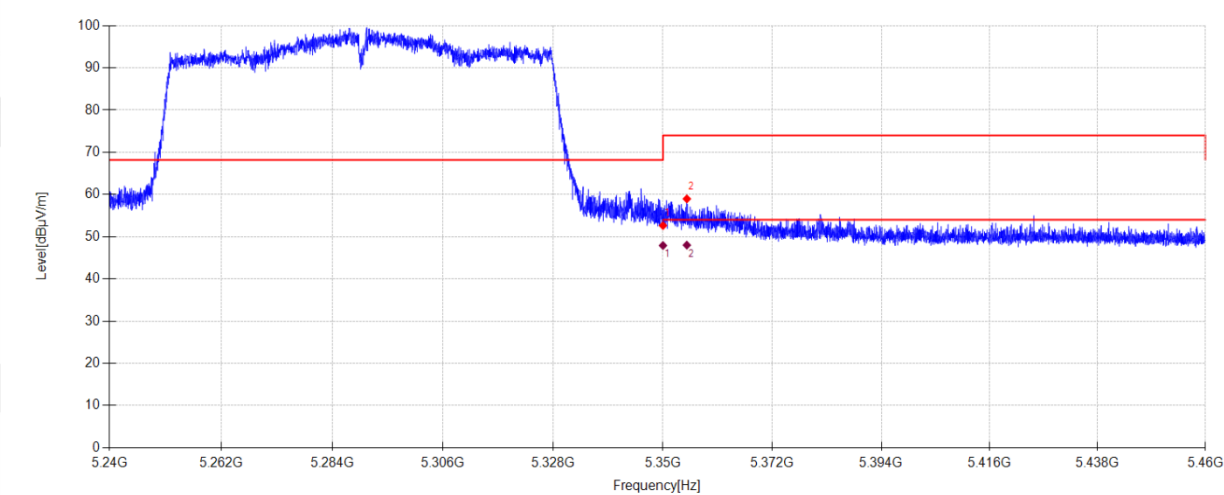
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\59

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	45.25	33.19	-25.80	52.64	68.20	15.56	PK	Horizontal
2	5354.796	51.58	33.19	-25.80	58.97	74.00	15.03	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	40.53	33.19	-25.80	47.92	54.00	6.08	AV	Horizontal
2	5354.796	40.62	33.19	-25.80	48.01	54.00	5.99	AV	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

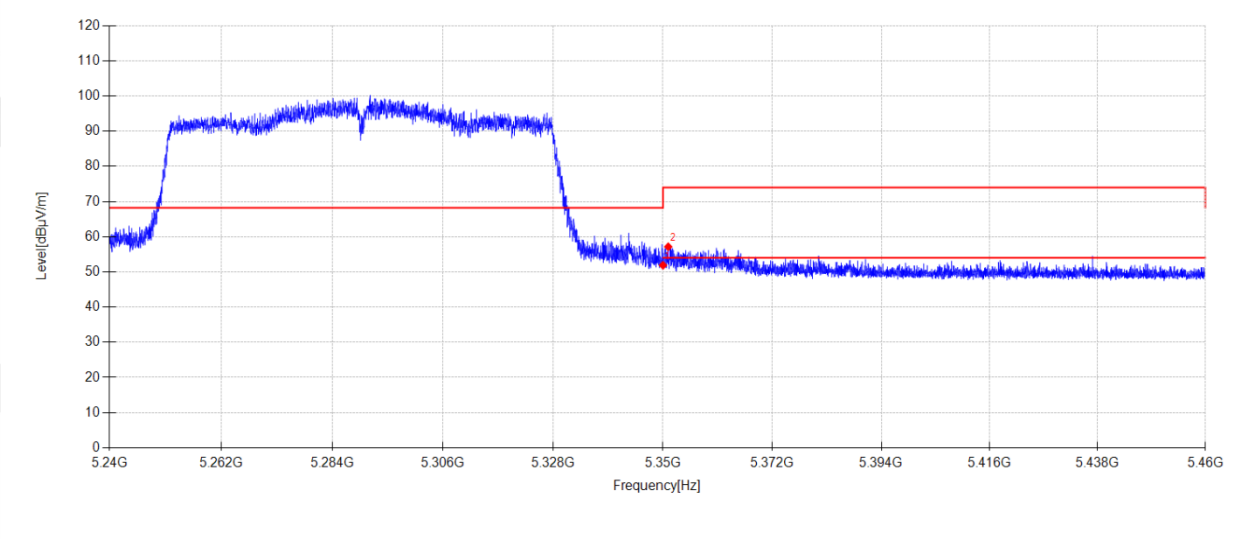
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\60

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	44.49	33.19	-25.80	51.88	68.20	16.32	PK	Vertical
2	5351.056	49.76	33.19	-25.80	57.15	74.00	16.85	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.94	33.19	-25.80	46.33	54.00	7.67	AV	Vertical
2	5351.056	38.10	33.19	-25.80	45.49	54.00	8.51	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

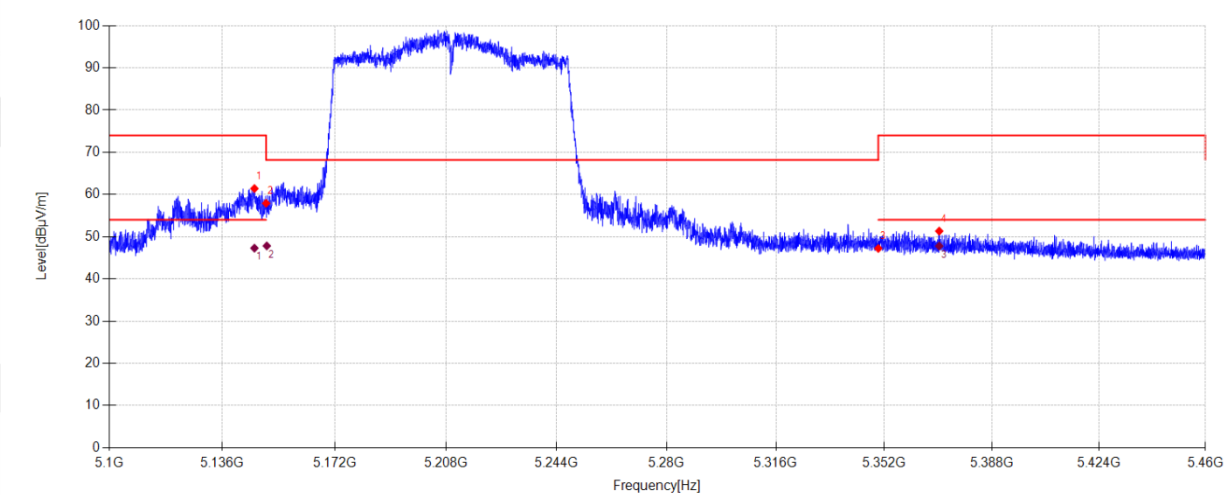
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\61

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.260	54.37	32.96	-25.92	61.41	74.00	12.59	PK	Horizontal
2	5150.000	50.86	32.97	-25.91	57.92	68.20	10.28	PK	Horizontal
3	5350.000	39.84	33.19	-25.80	47.23	68.20	20.97	PK	Horizontal
4	5370.324	43.90	33.21	-25.78	51.33	74.00	22.67	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.260	40.25	32.96	-25.92	47.29	54.00	6.71	AV	Horizontal
2	5150.215	40.78	32.97	-25.92	47.83	54.00	6.17	AV	Horizontal
3	5370.324	40.36	33.21	-25.78	47.79	54.00	6.21	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11AC80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

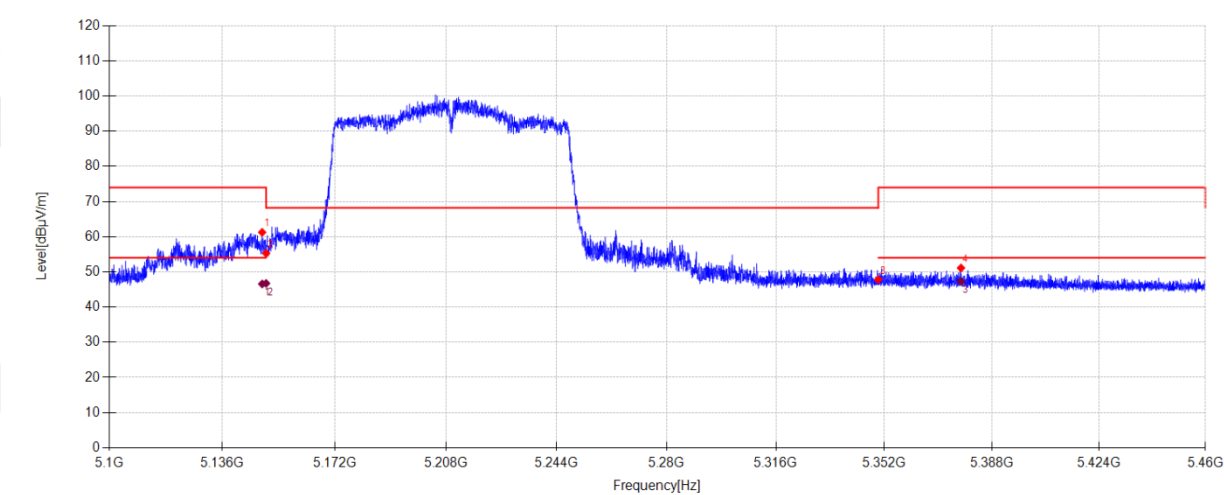
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\62

Memo:

Sample Number:S26021109-001 Power setting:11



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.744	54.21	32.96	-25.92	61.25	74.00	12.75	PK	Vertical
2	5150.000	48.23	32.97	-25.91	55.29	68.20	12.91	PK	Vertical
3	5350.000	40.44	33.19	-25.80	47.83	68.20	20.37	PK	Vertical
4	5377.596	43.67	33.22	-25.78	51.11	74.00	22.89	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.744	39.54	32.96	-25.92	46.58	54.00	7.42	AV	Vertical
2	5150.000	39.68	32.97	-25.91	46.74	54.00	7.26	AV	Vertical
3	5377.596	39.87	33.22	-25.78	47.31	54.00	6.69	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

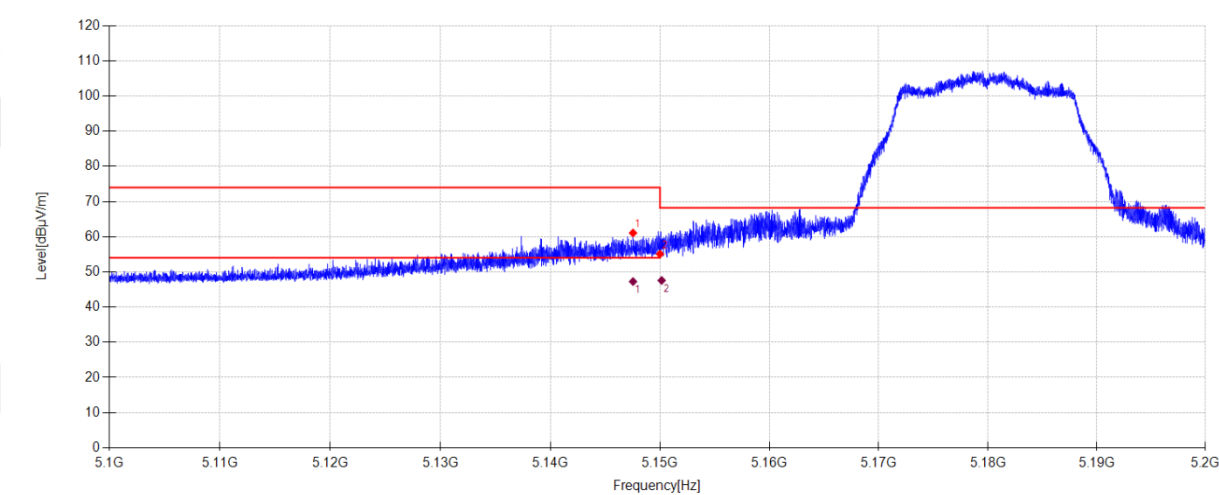
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\63

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.540	54.03	32.96	-25.92	61.07	74.00	12.93	PK	Horizontal
2	5150.000	48.03	32.97	-25.92	55.08	68.20	13.12	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.540	40.21	32.96	-25.92	47.25	54.00	6.75	AV	Horizontal
2	5150.154	40.52	32.97	-25.92	47.57	54.00	6.43	AV	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

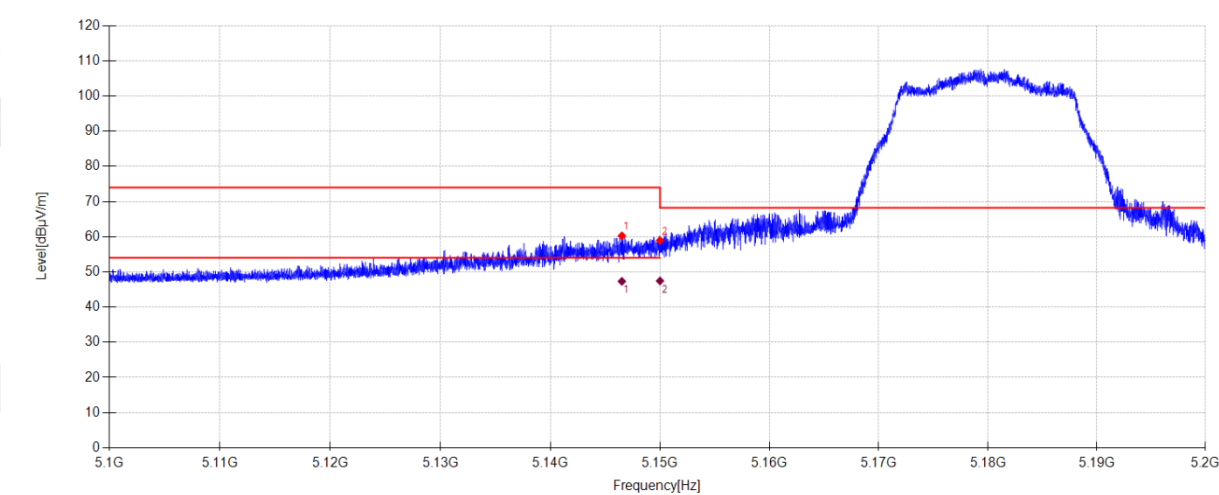
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\64

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.520	53.21	32.96	-25.92	60.25	74.00	13.75	PK	Vertical
2	5150.000	51.89	32.97	-25.92	58.94	68.20	9.26	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.520	40.27	32.96	-25.92	47.31	54.00	6.69	AV	Vertical
2	5150.000	40.39	32.97	-25.92	47.44	54.00	6.56	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

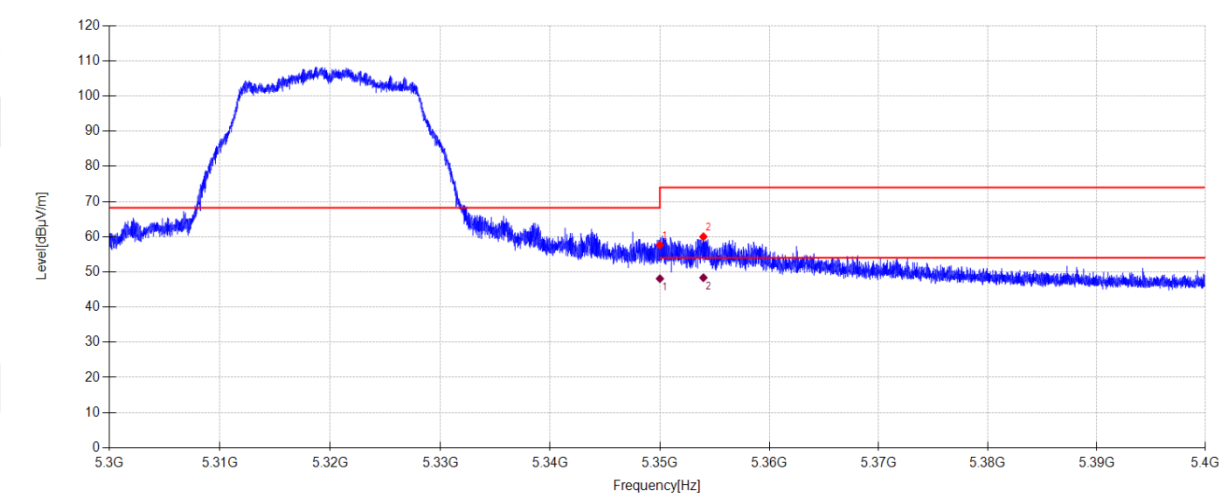
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\65

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	50.26	33.19	-25.80	57.65	68.20	10.55	PK	Horizontal
2	5353.970	52.61	33.19	-25.80	60.00	74.00	14.00	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	40.68	33.19	-25.80	48.07	54.00	5.93	AV	Horizontal
2	5353.970	40.95	33.19	-25.80	48.34	54.00	5.66	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

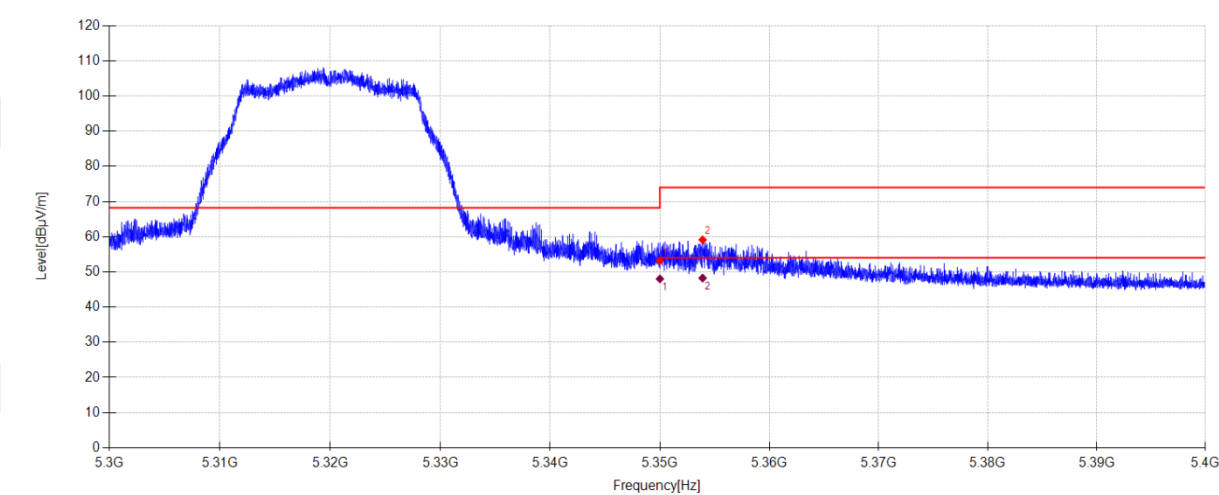
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\66

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	45.76	33.19	-25.80	53.15	68.20	15.05	PK	Vertical
2	5353.900	51.72	33.19	-25.80	59.11	74.00	14.89	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	40.62	33.19	-25.80	48.01	54.00	5.99	AV	Vertical
2	5353.900	40.85	33.19	-25.80	48.24	54.00	5.76	AV	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

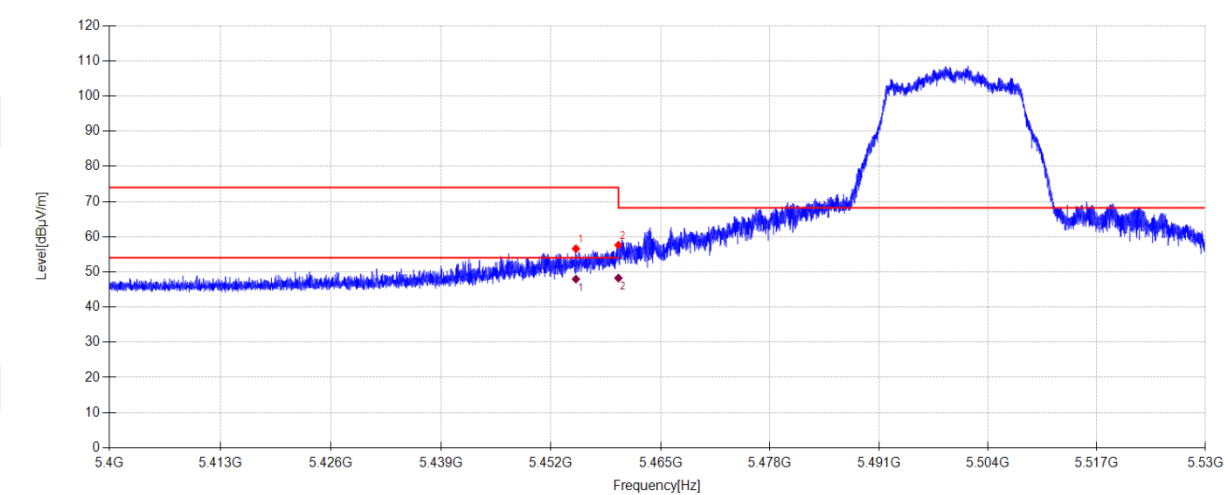
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\67

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.964	48.99	33.30	-25.69	56.60	74.00	17.40	PK	Horizontal
2	5460.000	49.99	33.31	-25.69	57.61	68.20	10.59	PK	Horizontal

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.964	40.35	33.30	-25.69	47.96	54.00	6.04	AV	Horizontal
2	5460.000	40.62	33.31	-25.69	48.24	54.00	5.76	AV	Horizontal

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

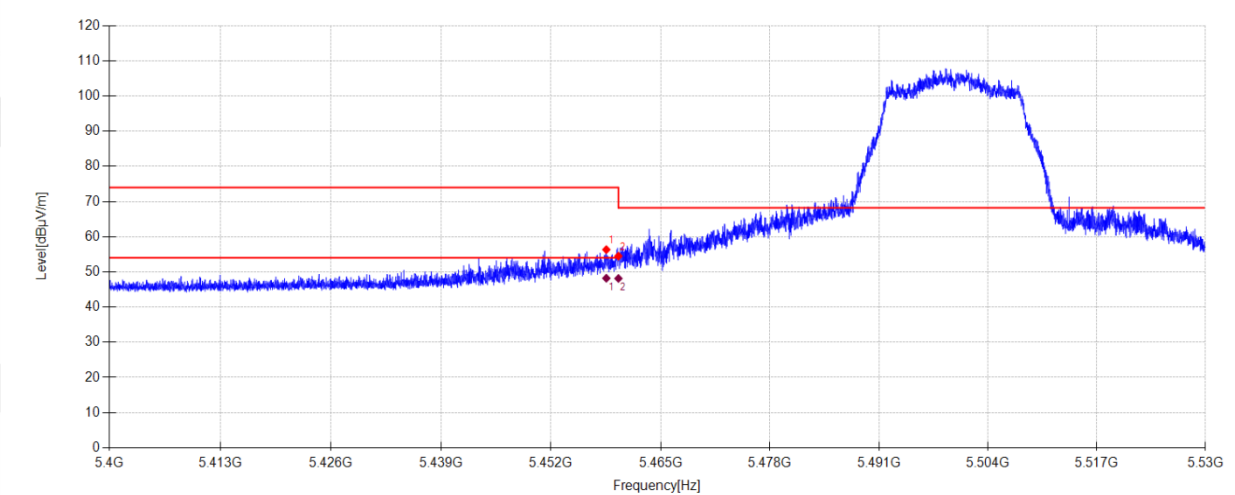
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\68

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.565	48.72	33.30	-25.69	56.33	74.00	17.67	PK	Vertical
2	5460.000	46.88	33.31	-25.69	54.50	68.20	13.70	PK	Vertical

Final Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.565	40.59	33.30	-25.69	48.20	54.00	5.80	AV	Vertical
2	5460.000	40.52	33.31	-25.69	48.14	54.00	5.86	AV	Vertical

Note:

- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

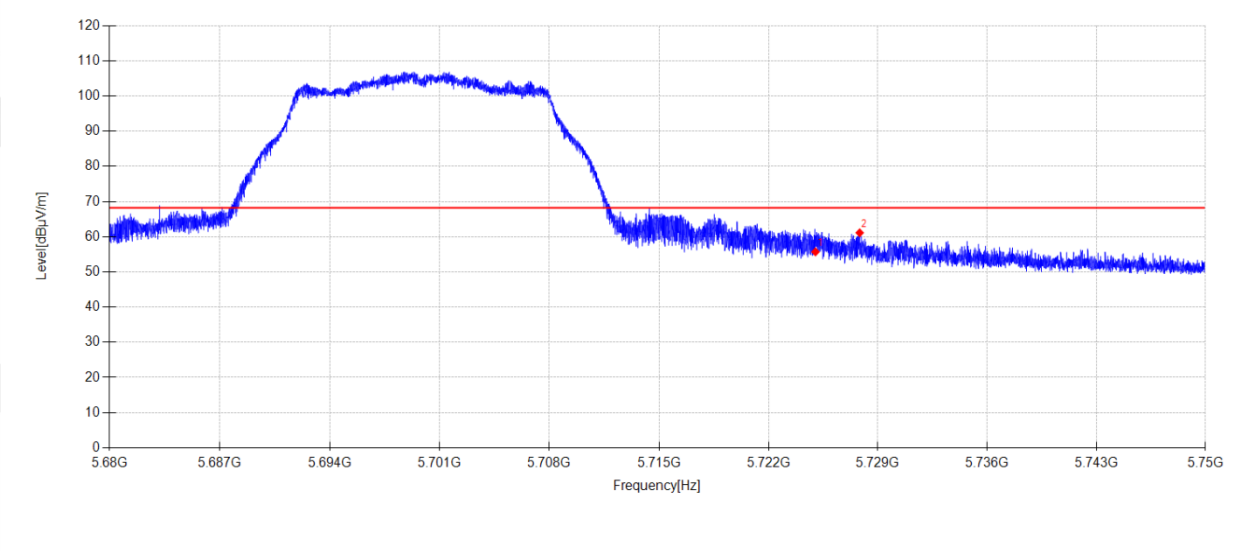
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\69

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	47.33	33.60	-25.24	55.69	68.20	12.51	PK	Horizontal
2	5727.831	52.76	33.60	-25.24	61.12	68.20	7.08	PK	Horizontal

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-24

Tested By:

Nan Zhong

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:20.1°C;Humi:46.5%

Test Site:

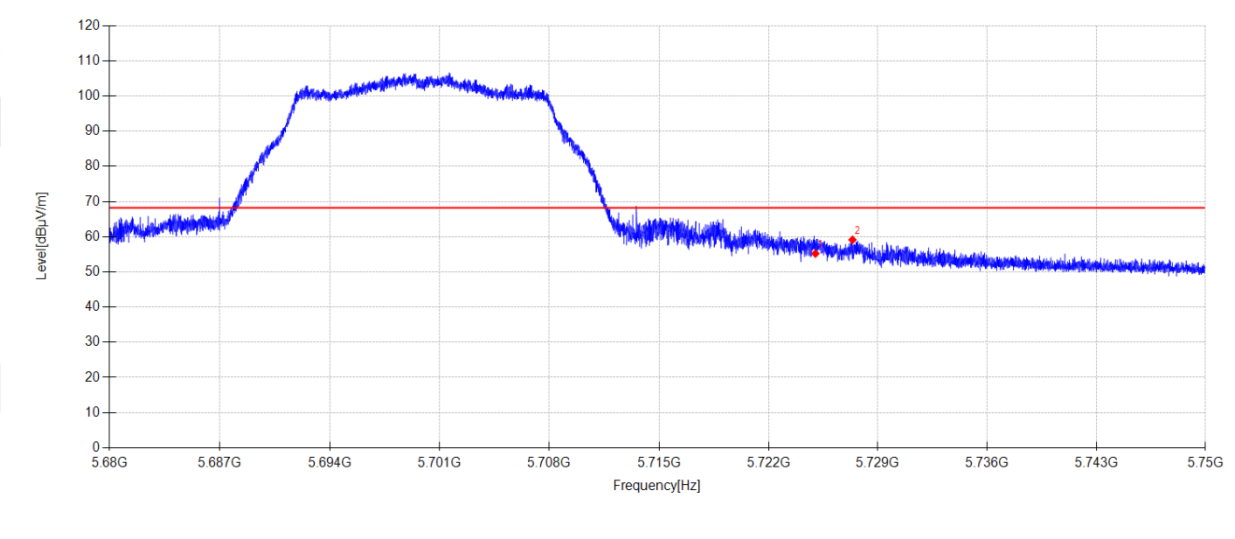
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26021109-1E\FCC ABOVE 1G 5G\70

Memo:

Sample Number:S26021109-001 Power setting:13



Suspected Data List									
NO.	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	46.86	33.60	-25.24	55.22	68.20	12.98	PK	Vertical
2	5727.369	50.76	33.60	-25.24	59.12	68.20	9.08	PK	Vertical

Note:

1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.