

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-07-28

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5785MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

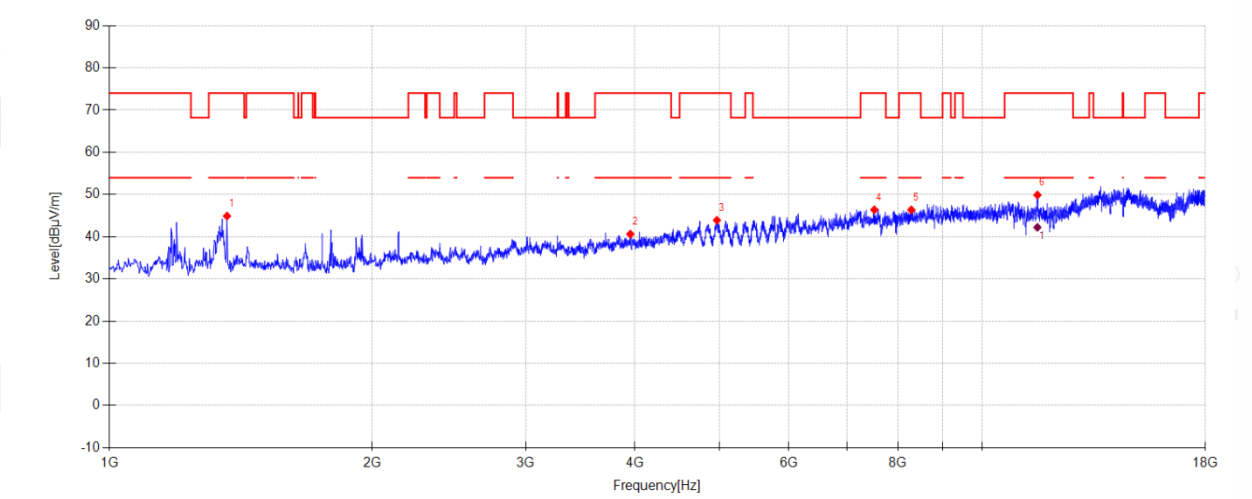
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5.8G\3

Memo:

Sample Number: S26072123-002



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	1363.800	64.08	26.06	-45.24	44.90	74.00	29.10	PK	Horizontal
2	3951.200	50.47	31.70	-41.55	40.62	74.00	33.38	PK	Horizontal
3	4964.400	50.99	33.76	-40.85	43.90	74.00	30.10	PK	Horizontal
4	7519.500	48.55	37.10	-39.27	46.38	74.00	27.62	PK	Horizontal
5	8289.600	47.13	37.98	-38.75	46.36	74.00	27.64	PK	Horizontal
6	11558.700	45.12	39.68	-34.92	49.88	74.00	24.12	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	11558.700	37.46	39.68	-34.92	42.22	54.00	11.78	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:

2026-07-28

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5785MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

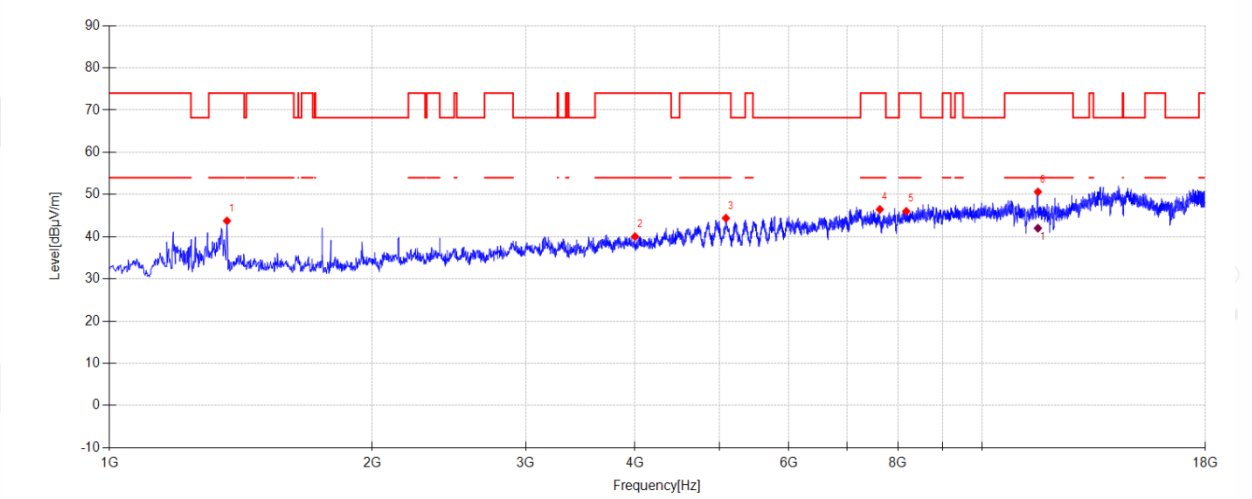
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5.8G\4

Memo:

Sample Number: S26072123-002



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	1363.800	62.93	26.06	-45.24	43.75	74.00	30.25	PK	Vertical
2	4000.500	49.78	31.60	-41.35	40.03	74.00	33.97	PK	Vertical
3	5083.400	51.17	34.00	-40.77	44.40	74.00	29.60	PK	Vertical
4	7630.000	48.75	37.26	-39.54	46.47	74.00	27.53	PK	Vertical
5	8179.100	46.61	37.90	-38.47	46.04	74.00	27.96	PK	Vertical
6	11575.700	45.82	39.65	-34.85	50.62	74.00	23.38	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	11575.700	37.21	39.65	-34.85	42.01	54.00	11.99	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:

2026-07-28

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5825MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

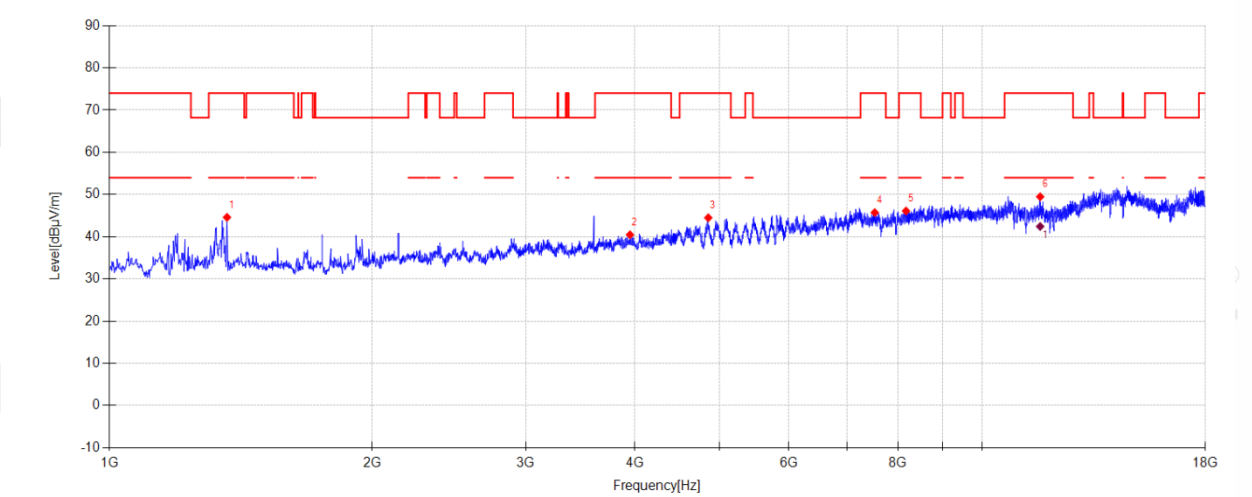
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5.8G\5

Memo:

Sample Number: S26072123-002



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	1363.800	63.77	26.06	-45.24	44.59	74.00	29.41	PK	Horizontal
2	3947.800	50.32	31.70	-41.56	40.46	74.00	33.54	PK	Horizontal
3	4852.200	52.01	33.40	-40.92	44.49	74.00	29.51	PK	Horizontal
4	7528.000	47.91	37.10	-39.29	45.72	74.00	28.28	PK	Horizontal
5	8174.000	46.69	37.90	-38.49	46.10	74.00	27.90	PK	Horizontal
6	11643.700	44.78	39.56	-34.87	49.47	74.00	24.53	PK	Horizontal

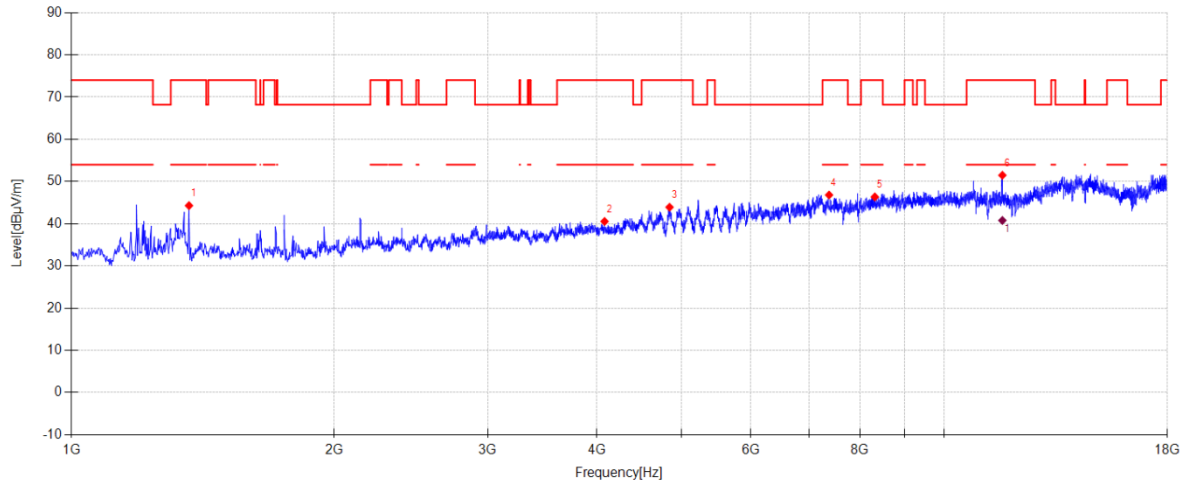
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11643.700	37.74	39.56	-34.87	42.43	54.00	11.57	AV	Horizontal

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: 2026-07-28 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5825MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5.8G\6
Memo: Sample Number: S26072123-002

**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	1363.800	63.47	26.06	-45.24	44.29	74.00	29.71	PK	Vertical
2	4080.400	50.29	31.60	-41.35	40.54	74.00	33.46	PK	Vertical
3	4843.700	51.46	33.37	-40.92	43.91	74.00	30.09	PK	Vertical
4	7376.700	49.10	37.29	-39.58	46.81	74.00	27.19	PK	Vertical
5	8321.900	47.17	38.00	-38.82	46.35	74.00	27.65	PK	Vertical
6	11650.500	46.82	39.55	-34.89	51.48	74.00	22.52	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	11650.500	36.12	39.55	-34.89	40.78	54.00	13.22	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU0 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

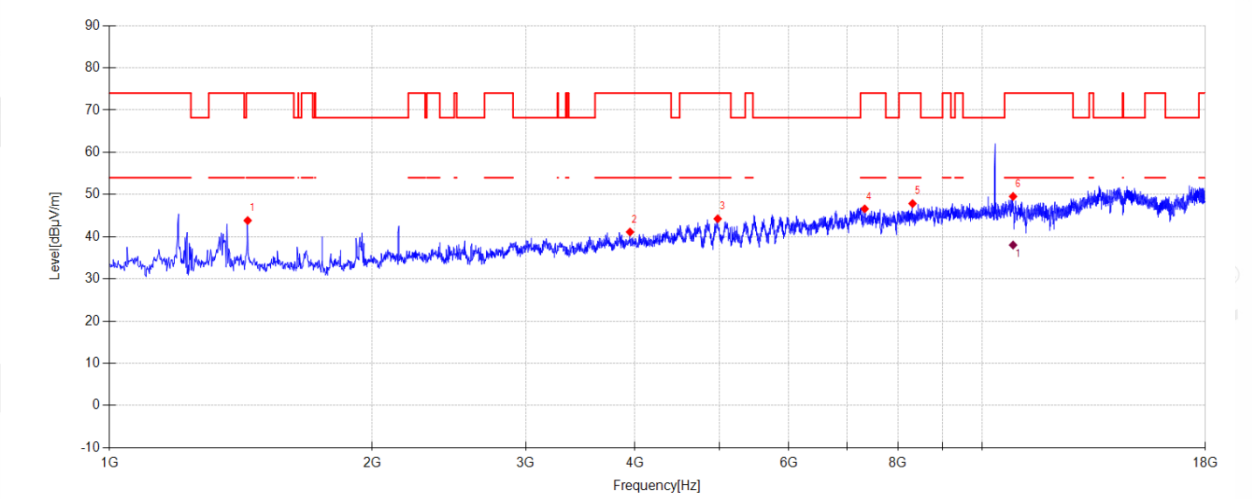
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\11

Memo:

Sample Number: S26072123-002



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	1440.300	62.75	26.20	-45.11	43.84	74.00	30.16	PK	Horizontal
2	3947.800	50.98	31.70	-41.56	41.12	74.00	32.88	PK	Horizontal
3	4974.600	51.29	33.80	-40.84	44.25	74.00	29.75	PK	Horizontal
4	7330.800	48.79	37.52	-39.71	46.60	74.00	27.40	PK	Horizontal
5	8316.800	48.67	38.00	-38.81	47.86	74.00	26.14	PK	Horizontal
6	10841.300	44.96	39.96	-35.38	49.54	74.00	24.46	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	10841.300	33.45	39.96	-35.38	38.03	54.00	15.97	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU0 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

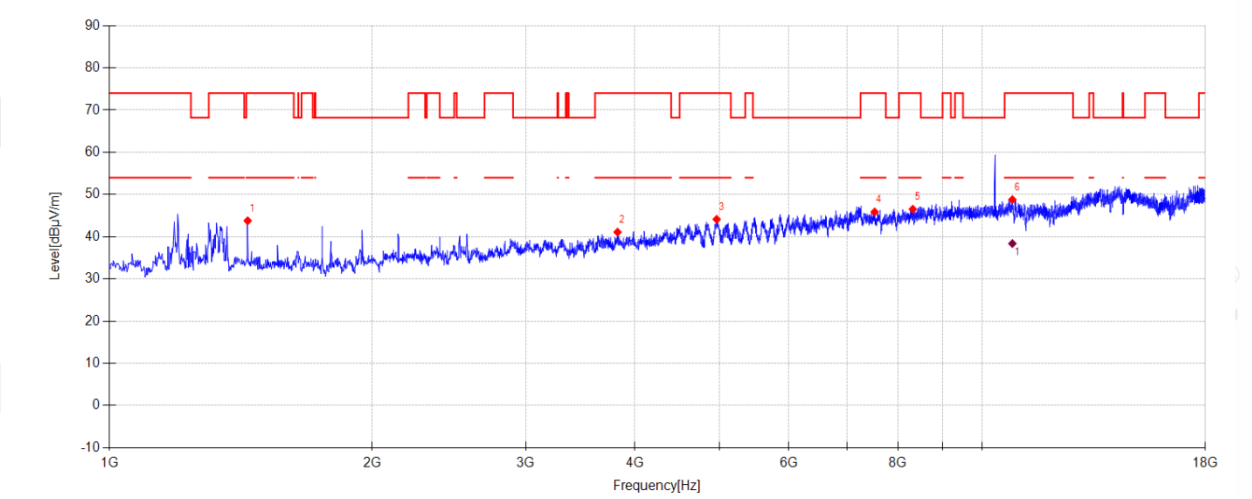
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\12

Memo:

Sample Number: S26072123-002



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	1440.300	62.69	26.20	-45.11	43.78	74.00	30.22	PK	Vertical
2	3820.300	51.46	31.32	-41.69	41.09	74.00	32.91	PK	Vertical
3	4961.000	51.24	33.74	-40.85	44.13	74.00	29.87	PK	Vertical
4	7524.600	48.05	37.10	-39.28	45.87	74.00	28.13	PK	Vertical
5	8321.900	47.34	38.00	-38.82	46.52	74.00	27.48	PK	Vertical
6	10820.900	44.09	39.98	-35.27	48.80	74.00	25.20	PK	Vertical

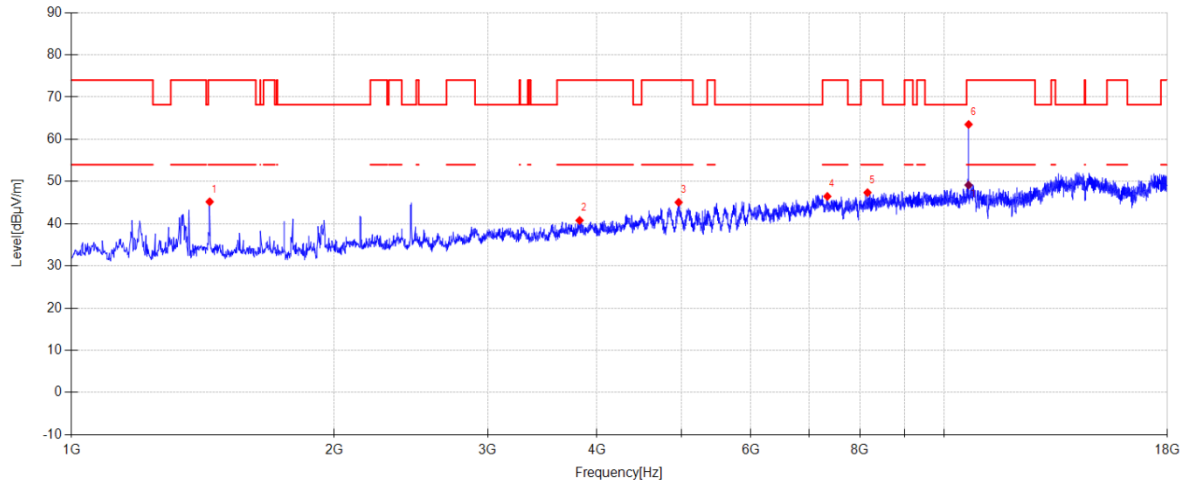
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10820.900	33.67	39.98	-35.27	38.38	54.00	15.62	AV	Vertical

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: 2026-07-30 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5320MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\9
Memo: Sample Number: S26072123-002

**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	1440.300	64.11	26.20	-45.11	45.20	74.00	28.80	PK	Horizontal
2	3820.300	51.15	31.32	-41.69	40.78	74.00	33.22	PK	Horizontal
3	4961.000	52.18	33.74	-40.85	45.07	74.00	28.93	PK	Horizontal
4	7342.700	48.72	37.44	-39.68	46.48	74.00	27.52	PK	Horizontal
5	8163.800	48.00	37.90	-38.53	47.37	74.00	26.63	PK	Horizontal
6	10657.700	58.89	39.92	-35.29	63.52	74.00	10.48	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	10656.469	44.52	39.92	-35.29	49.15	54.00	4.85	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU8 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

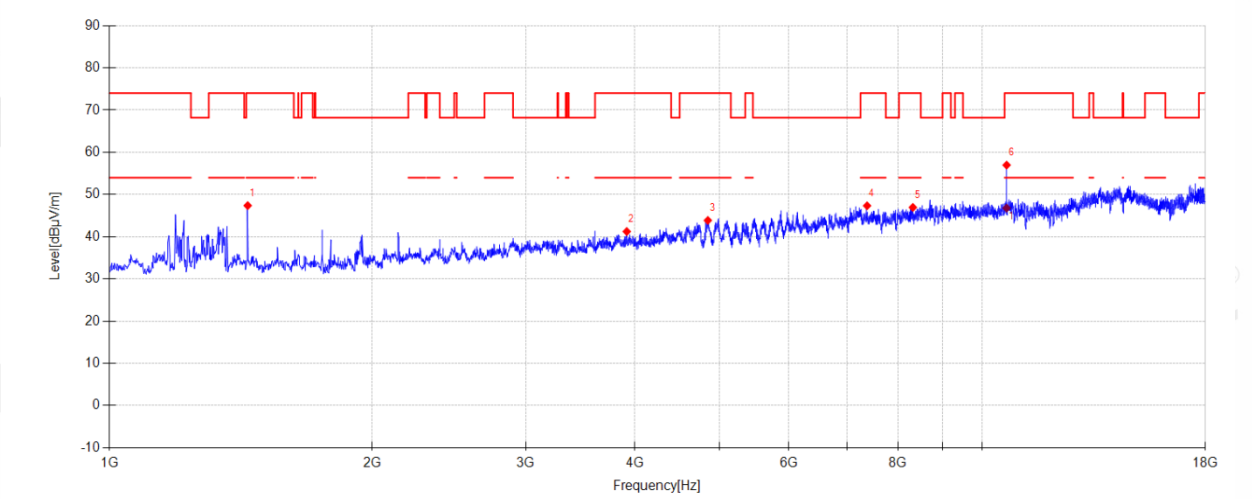
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\10

Memo:

Sample Number: S26072123-002



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	1440.300	66.28	26.20	-45.11	47.37	74.00	26.63	PK	Vertical
2	3913.800	51.30	31.63	-41.70	41.23	74.00	32.77	PK	Vertical
3	4847.100	51.40	33.39	-40.92	43.87	74.00	30.13	PK	Vertical
4	7376.700	49.63	37.29	-39.58	47.34	74.00	26.66	PK	Vertical
5	8323.600	47.77	38.00	-38.82	46.95	74.00	27.05	PK	Vertical
6	10657.700	52.34	39.92	-35.29	56.97	74.00	17.03	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	10657.700	42.15	39.92	-35.29	46.78	54.00	7.22	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU0 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

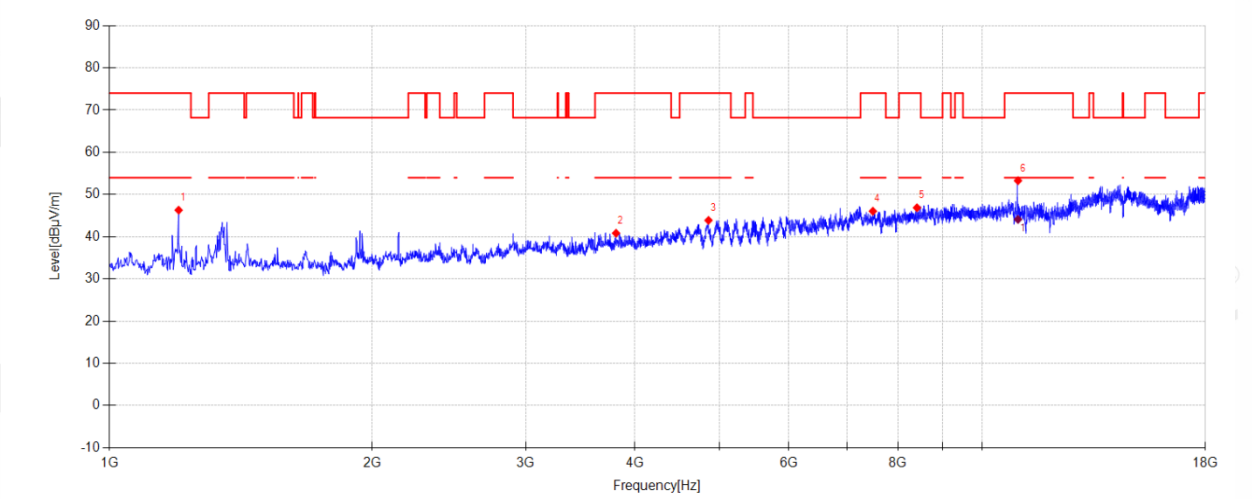
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\13

Memo:

Sample Number: S26072123-002



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	1200.600	66.40	25.70	-45.81	46.29	74.00	27.71	PK	Horizontal
2	3805.000	51.28	31.23	-41.67	40.84	74.00	33.16	PK	Horizontal
3	4855.600	51.38	33.41	-40.91	43.88	74.00	30.12	PK	Horizontal
4	7490.600	48.21	37.10	-39.26	46.05	74.00	27.95	PK	Horizontal
5	8413.700	47.54	38.15	-38.83	46.86	74.00	27.14	PK	Horizontal
6	10984.100	49.08	39.73	-35.53	53.28	74.00	20.72	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	10984.100	39.90	39.73	-35.53	44.10	54.00	9.90	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU0 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

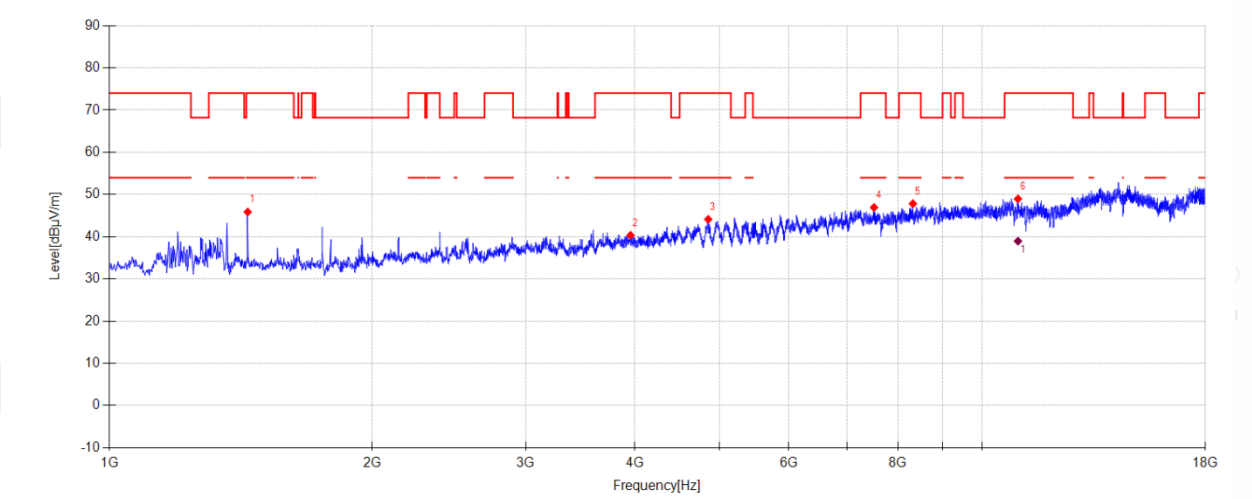
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\14

Memo:

Sample Number: S26072123-002



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	1440.300	64.78	26.20	-45.11	45.87	74.00	28.13	PK	Vertical
2	3952.900	50.18	31.69	-41.54	40.33	74.00	33.67	PK	Vertical
3	4852.200	51.64	33.40	-40.92	44.12	74.00	29.88	PK	Vertical
4	7512.700	49.09	37.10	-39.26	46.93	74.00	27.07	PK	Vertical
5	8323.600	48.65	38.00	-38.82	47.83	74.00	26.17	PK	Vertical
6	10982.400	44.75	39.74	-35.53	48.96	74.00	25.04	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	10982.400	34.75	39.74	-35.53	38.96	54.00	15.04	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU8 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

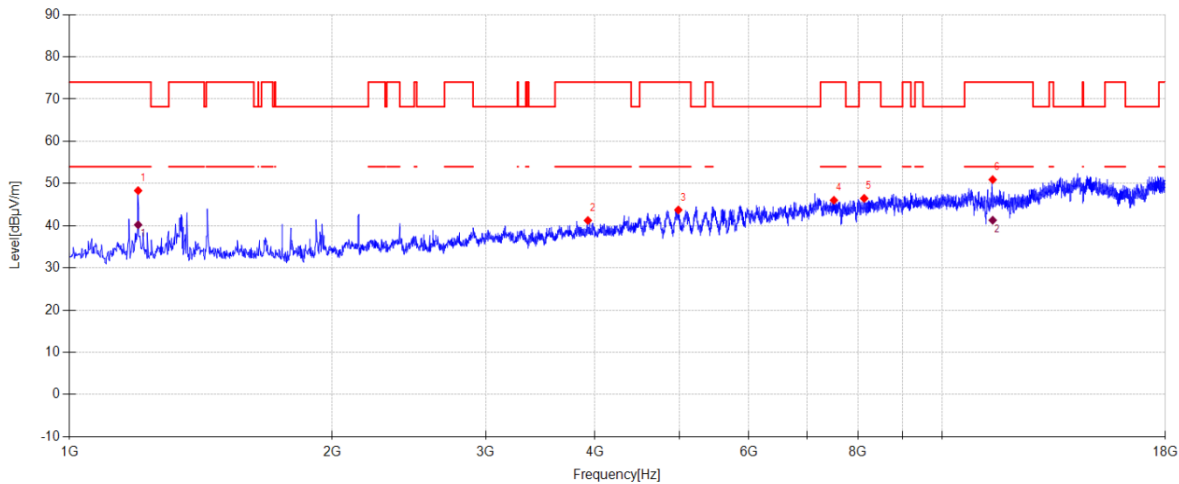
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\15

Memo:

Sample Number: S26072123-002



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	1198.900	68.43	25.70	-45.81	48.32	74.00	25.68	PK	Horizontal
2	3925.700	51.24	31.65	-41.65	41.24	74.00	32.76	PK	Horizontal
3	4983.100	50.73	33.83	-40.83	43.73	74.00	30.27	PK	Horizontal
4	7511.000	48.19	37.10	-39.25	46.04	74.00	27.96	PK	Horizontal
5	8134.900	47.22	37.90	-38.64	46.48	74.00	27.52	PK	Horizontal
6	11417.600	45.83	39.96	-34.87	50.92	74.00	23.08	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	1198.900	60.32	25.70	-45.81	40.21	54.00	13.79	AV	Horizontal
2	11417.600	36.21	39.96	-34.87	41.30	54.00	12.70	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:

2026-07-30

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU8 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

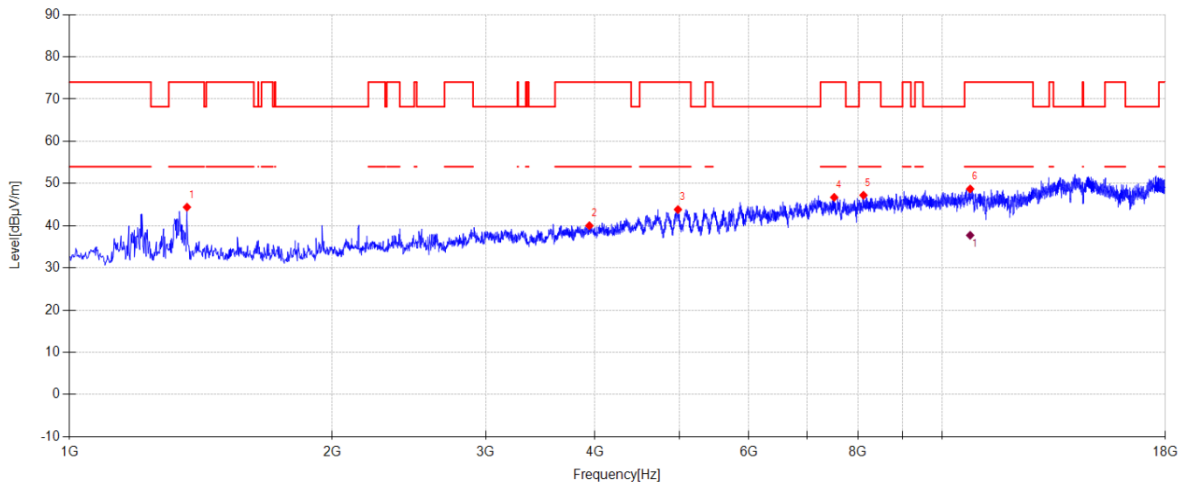
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G RU\16

Memo:

Sample Number: S26072123-002



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	1363.800	63.58	26.06	-45.24	44.40	74.00	29.60	PK	Vertical
2	3941.000	49.91	31.68	-41.59	40.00	74.00	34.00	PK	Vertical
3	4978.000	50.86	33.81	-40.84	43.83	74.00	30.17	PK	Vertical
4	7516.100	48.90	37.10	-39.27	46.73	74.00	27.27	PK	Vertical
5	8119.600	48.02	37.90	-38.70	47.22	74.00	26.78	PK	Vertical
6	10758.000	43.85	40.00	-35.14	48.71	74.00	25.29	PK	Vertical

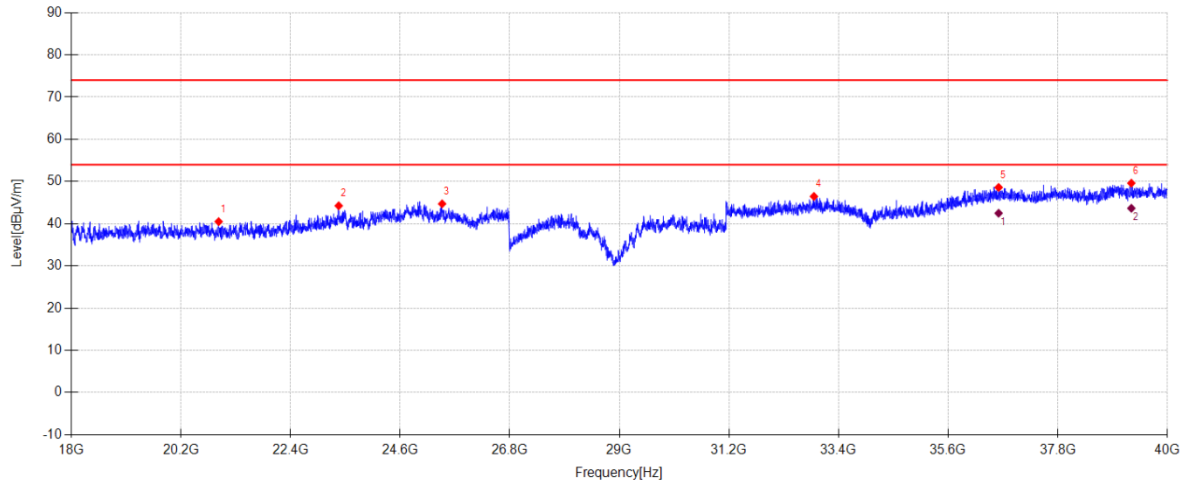
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10758.000	32.87	40.00	-35.14	37.73	54.00	16.27	AV	Vertical

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: 2026-08-11 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5G\101
Memo: Sample Number: S26072123-002

**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	20957.148	48.93	38.39	3.68	40.50	74.00	33.50	PK	Horizontal
2	23366.378	51.33	39.23	4.65	44.25	74.00	29.75	PK	Horizontal
3	25442.559	50.31	39.47	4.86	44.71	74.00	29.29	PK	Horizontal
4	32906.605	47.51	41.56	5.32	46.46	74.00	27.54	PK	Horizontal
5	36613.112	48.64	42.86	6.36	48.60	74.00	25.40	PK	Horizontal
6	39277.500	47.23	46.12	6.62	49.61	74.00	24.39	PK	Horizontal

Final Data List

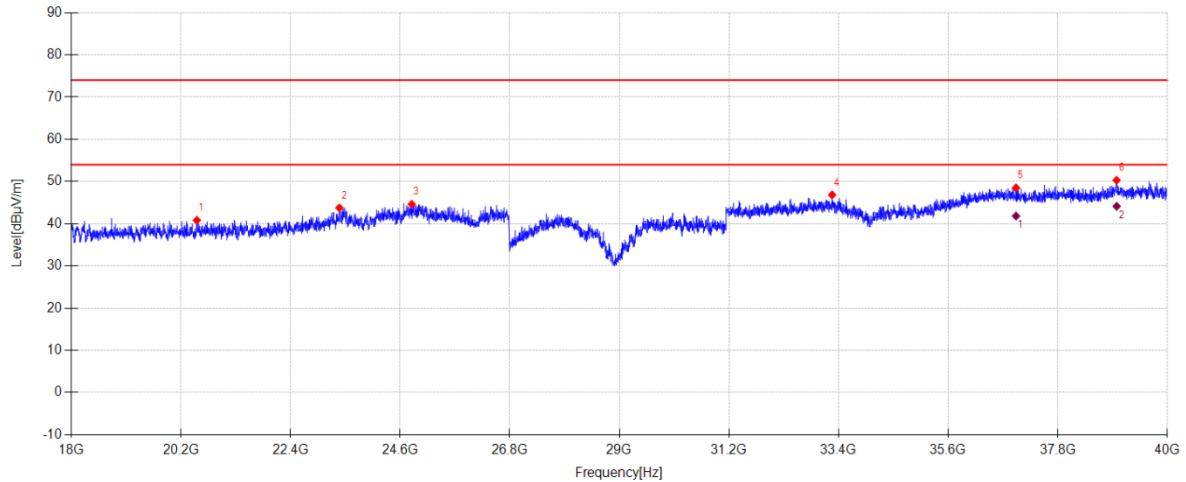
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36613.112	42.53	42.86	6.36	42.49	54.00	11.51	AV	Horizontal
2	39277.500	41.28	46.12	6.62	43.66	54.00	10.34	AV	Horizontal

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: 2026-08-11 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5G\102
Memo: Sample Number: S26072123-002



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	20519.351	48.82	38.26	3.85	40.82	74.00	33.18	PK	Vertical
2	23379.807	50.84	39.22	4.65	43.76	74.00	30.24	PK	Vertical
3	24832.865	50.28	39.52	4.71	44.62	74.00	29.38	PK	Vertical
4	33271.884	48.10	41.71	5.45	46.83	74.00	27.17	PK	Vertical
5	36962.276	48.86	42.90	6.07	48.50	74.00	25.50	PK	Vertical
6	38982.053	47.80	45.86	6.56	50.30	74.00	23.70	PK	Vertical

Final Data List

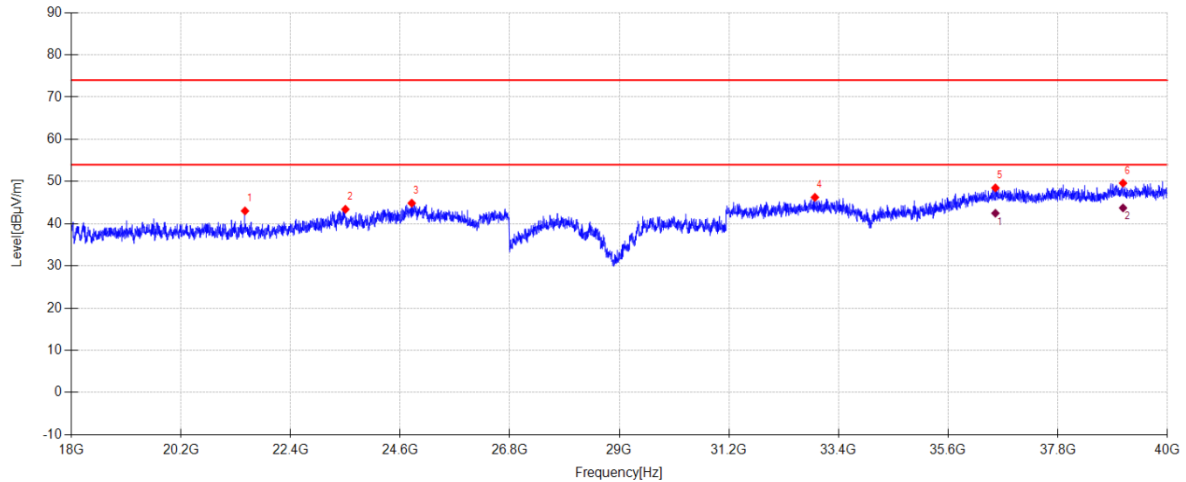
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36962.276	42.18	42.90	6.07	41.82	54.00	12.18	AV	Vertical
2	38982.053	41.64	45.86	6.56	44.14	54.00	9.86	AV	Vertical

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: 2026-08-11 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5.8G\54
Memo: Sample Number: S26072123-002

**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	21486.265	51.57	38.45	3.89	43.03	74.00	30.97	PK	Horizontal
2	23500.671	50.31	39.20	4.70	43.42	74.00	30.58	PK	Horizontal
3	24832.865	50.53	39.52	4.71	44.87	74.00	29.13	PK	Horizontal
4	32925.406	47.28	41.57	5.33	46.25	74.00	27.75	PK	Horizontal
5	36548.651	48.48	42.85	6.41	48.49	74.00	25.51	PK	Horizontal
6	39110.975	47.13	45.99	6.60	49.61	74.00	24.39	PK	Horizontal

Final Data List

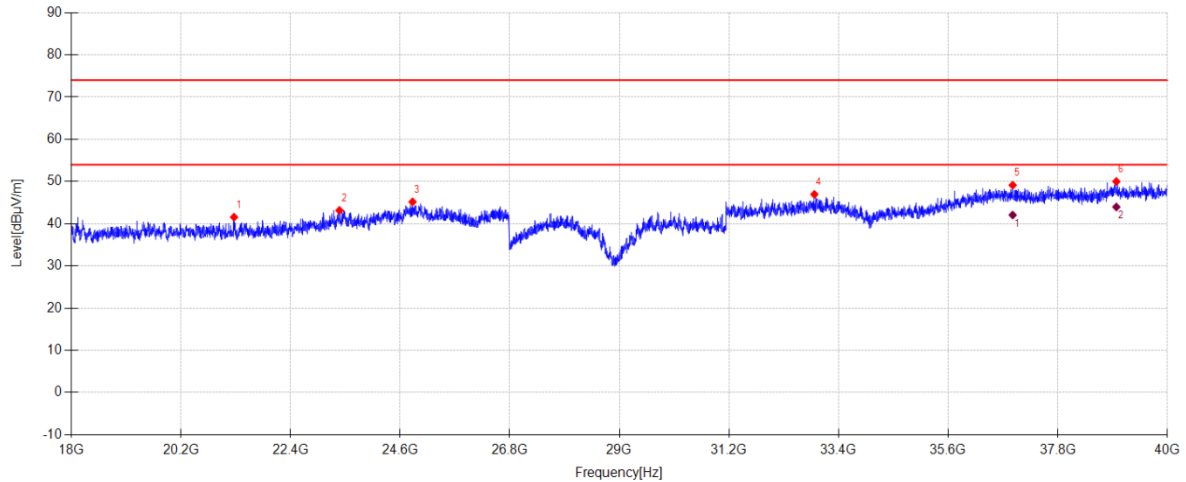
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36548.651	42.47	42.85	6.41	42.48	54.00	11.52	AV	Horizontal
2	39110.975	41.26	45.99	6.60	43.74	54.00	10.26	AV	Horizontal

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: 2026-08-11 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5.8G\55
Memo: Sample Number: S26072123-002

**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	21266.024	50.06	38.43	3.79	41.55	74.00	32.45	PK	Vertical
2	23382.493	50.21	39.22	4.66	43.15	74.00	30.85	PK	Vertical
3	24848.981	50.83	39.52	4.72	45.18	74.00	28.82	PK	Vertical
4	32914.662	48.00	41.57	5.32	46.96	74.00	27.04	PK	Vertical
5	36895.129	49.43	42.89	6.13	49.13	74.00	24.87	PK	Vertical
6	38976.682	47.53	45.85	6.55	50.01	74.00	23.99	PK	Vertical

Final Data List

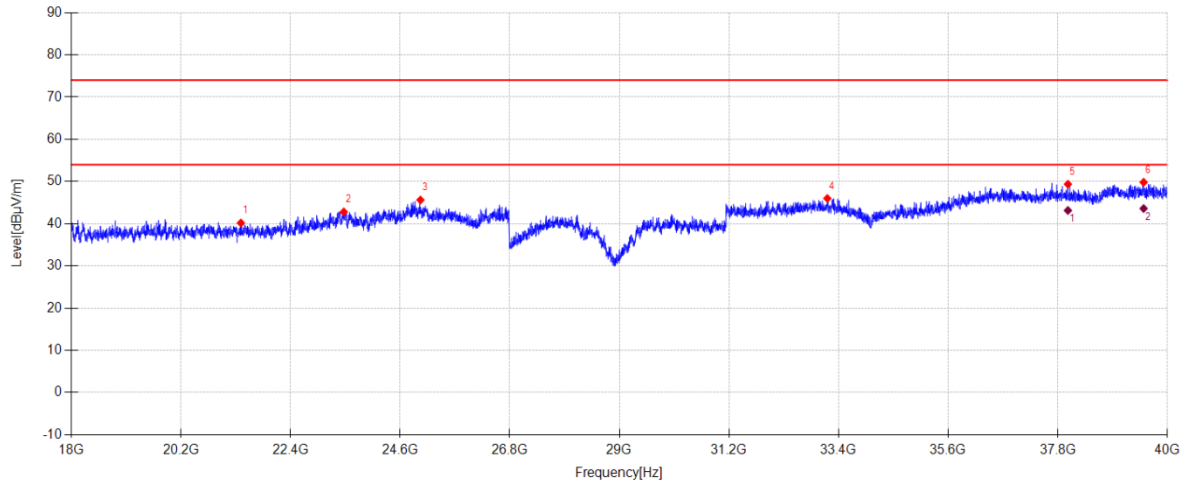
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36895.129	42.36	42.89	6.13	42.06	54.00	11.94	AV	Vertical
2	38976.682	41.49	45.85	6.55	43.97	54.00	10.03	AV	Vertical

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: 2026-08-11 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5320MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5G RU\27
Memo: Sample Number: S26072123-002

**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	21403.003	48.71	38.44	3.85	40.18	74.00	33.82	PK	Horizontal
2	23468.441	49.73	39.21	4.69	42.80	74.00	31.20	PK	Horizontal
3	25007.447	51.11	39.60	4.75	45.62	74.00	28.38	PK	Horizontal
4	33175.192	47.17	41.67	5.42	46.00	74.00	28.00	PK	Horizontal
5	38004.395	48.88	43.91	5.62	49.37	74.00	24.63	PK	Horizontal
6	39524.600	47.60	46.32	6.63	49.82	74.00	24.18	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	38004.395	42.65	43.91	5.62	43.14	54.00	10.86	AV	Horizontal
2	39524.600	41.38	46.32	6.63	43.60	54.00	10.40	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:

2026-08-11

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU8 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

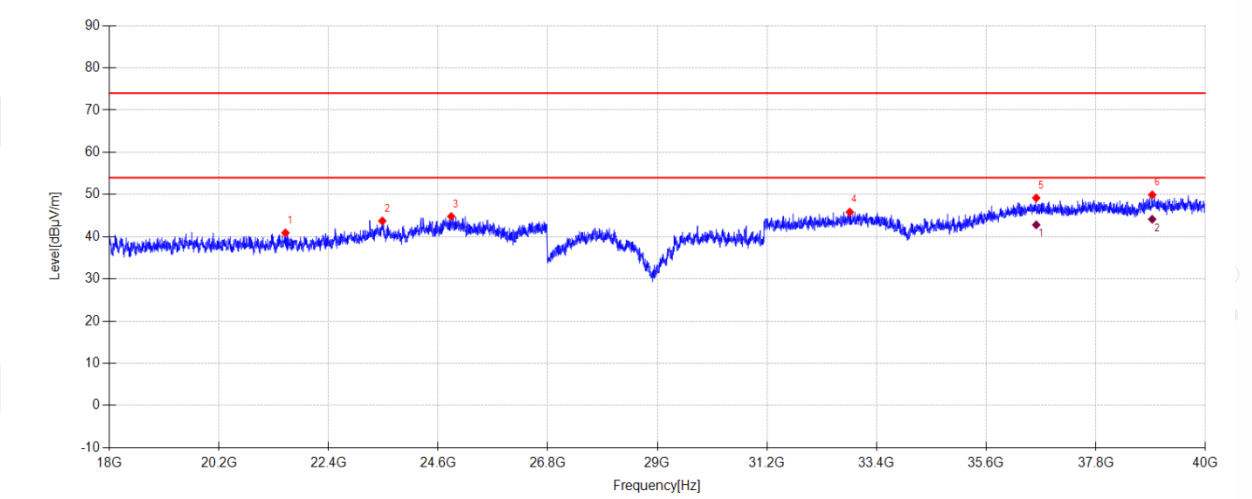
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072123\FCC ABOVE 1G 5G RU\28

Memo:

Sample Number: S26072123-002



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	21534.611	49.46	38.45	3.92	40.92	74.00	33.08	PK	Vertical
2	23479.184	50.66	39.20	4.69	43.73	74.00	30.27	PK	Vertical
3	24862.410	50.42	39.53	4.72	44.79	74.00	29.21	PK	Vertical
4	32863.631	46.92	41.55	5.30	45.84	74.00	28.16	PK	Vertical
5	36605.054	49.23	42.86	6.36	49.19	74.00	24.81	PK	Vertical
6	38933.708	47.55	45.77	6.48	49.92	74.00	24.08	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	36605.054	42.85	42.86	6.36	42.81	54.00	11.19	AV	Vertical
2	38933.708	41.77	45.77	6.48	44.14	54.00	9.86	AV	Vertical

Note:

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

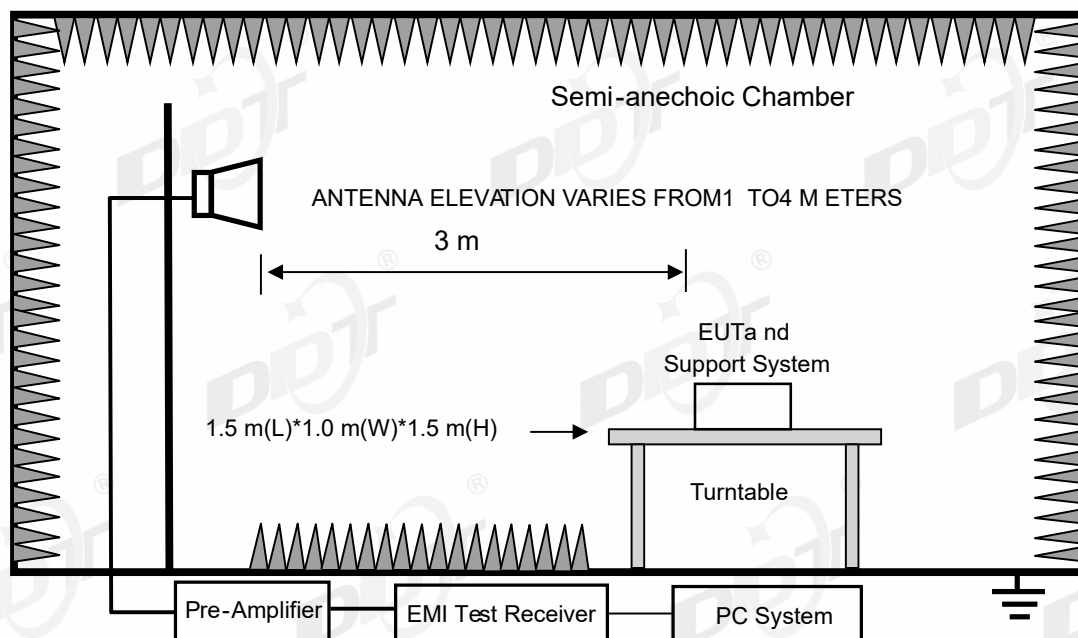
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

14. Band Edge Compliance

14.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
Band Reject Filter Group	Tonscend	JS0806-F	DDT-ZC05733	/
Hochgewinn-Hornantenne	SCHWARZBEC K	BBHA 9120 D	DDT-ZC05922	2027/01/06
Broadband Preamplifier	HPX	BP-01G-18G	DDT-ZC05923	2027/01/06
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2027/03/05
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2027/03/04
Signal & Spectrum analyzer	R&S	FSV40-N	DDT-ZC04979	2027/07/10
SPECTRUM ANALYZER	R&S	FSU26	DDT-ZC00236	2027/06/25
RF Cable	Tonscend	7+1+1+0.5+0.5m	DDT-ZC05978	2027/01/29
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2027/03/04
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2027/02/27
RF cable	Zhongke Junchuang	JCT40P-2.92J-2.92J-1M	DDT-ZC03802	2026/10/10
Radiation disturbance fully automated test software	Tonscend	JS-RE&RSE (V5.0.0)	DDT-ZC06466	/

14.2. Block diagram of test setup



14.3. Limits

(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(4) For transmitters operating solely in the 5.725-5.850 GHz band:

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

14.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

14.5. Test procedure

Same with Emissions in Restricted Frequency Bands except change investigated frequency range from 5.15-5.25 GHz, 5250-5350 GHz, 5470-5725 GHz, 5.725-5.85 GHz.

Remark: All restriction band have been tested, and only the worst case is shown in report.

14.6. Test result

PASS. (See below detailed test result)

14.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

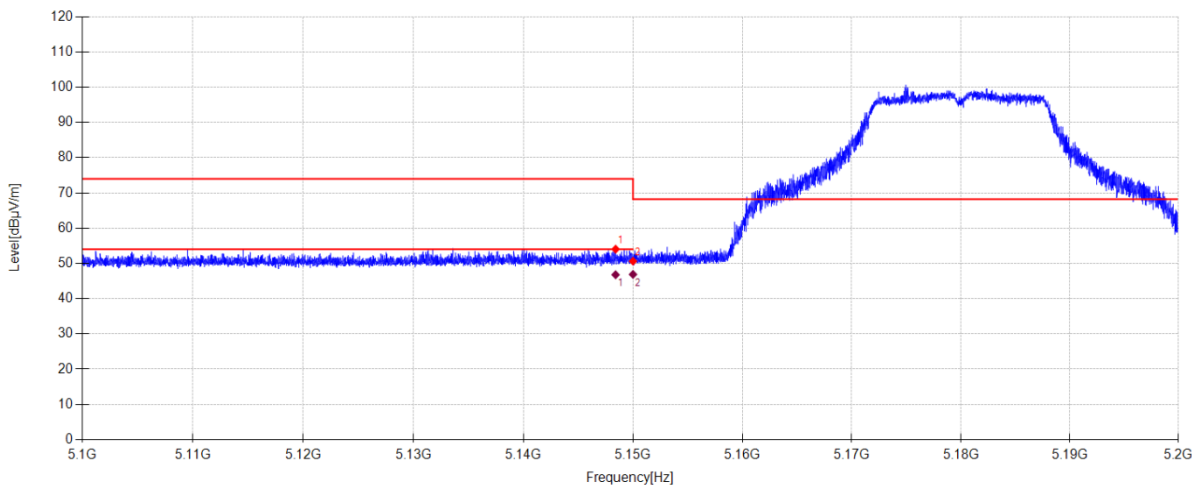
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\37

Memo:

Sample Number: S26072123-002



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	5148.410	45.73	33.90	-25.59	54.04	74.00	19.96	PK	Horizontal
2	5150.000	42.31	33.90	-25.59	50.62	68.20	17.58	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	5148.410	38.47	33.90	-25.59	46.78	54.00	7.22	AV	Horizontal
2	5150.000	38.56	33.90	-25.59	46.87	54.00	7.13	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

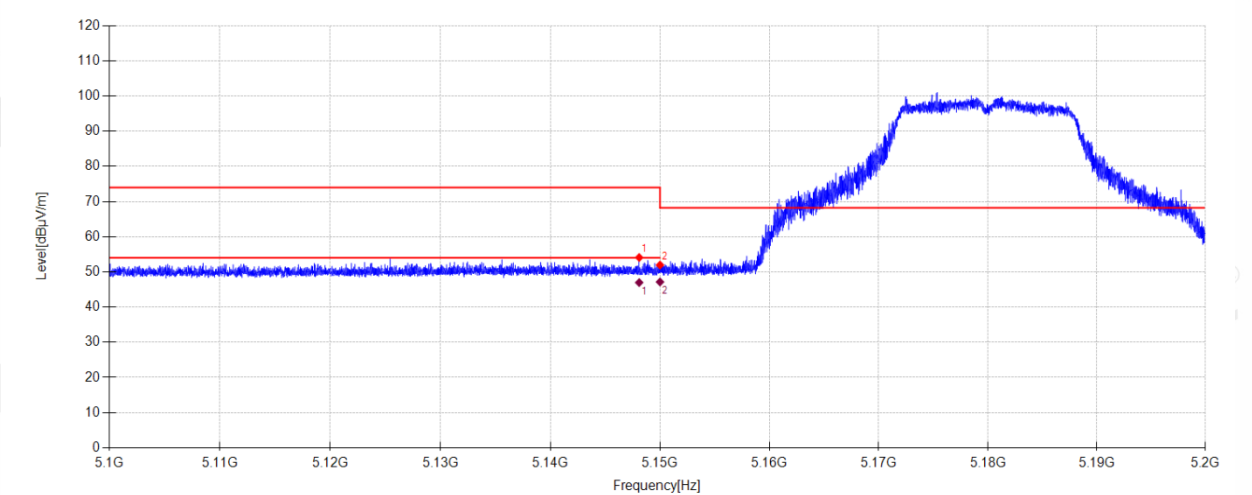
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\38

Memo:

Sample Number: S26072123-002



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	5148.100	45.78	33.90	-25.59	54.09	74.00	19.91	PK	Vertical
2	5150.000	43.63	33.90	-25.59	51.94	68.20	16.26	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	5148.100	38.66	33.90	-25.59	46.97	54.00	7.03	AV	Vertical
2	5150.000	38.84	33.90	-25.59	47.15	54.00	6.85	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

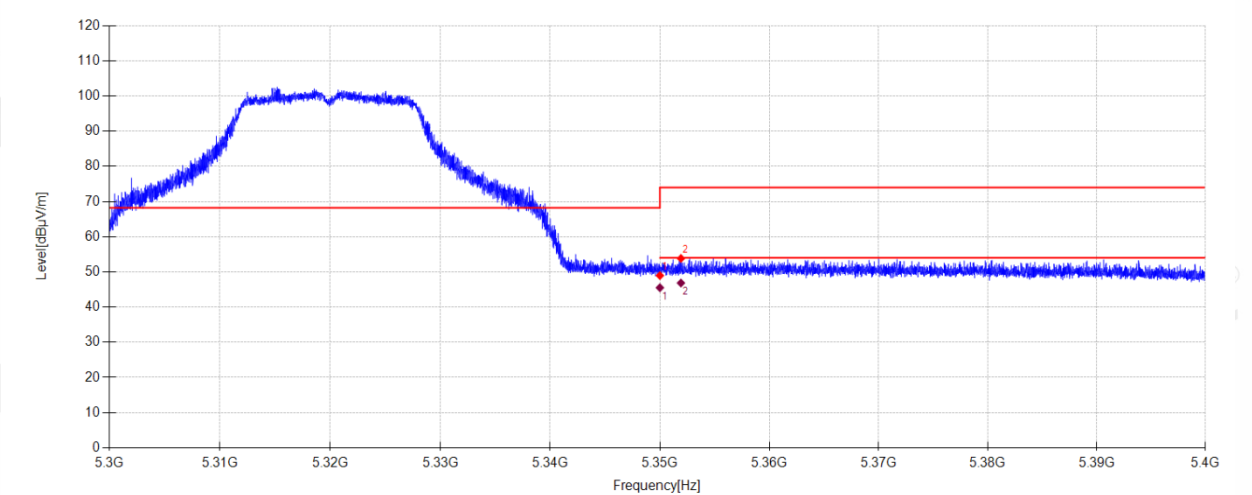
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\39

Memo:

Sample Number: S26072123-002



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	40.57	33.70	-25.31	48.96	68.20	19.24	PK	Horizontal
2	5351.920	45.43	33.70	-25.31	53.82	74.00	20.18	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	37.12	33.70	-25.31	45.51	54.00	8.49	AV	Horizontal
2	5351.920	38.46	33.70	-25.31	46.85	54.00	7.15	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

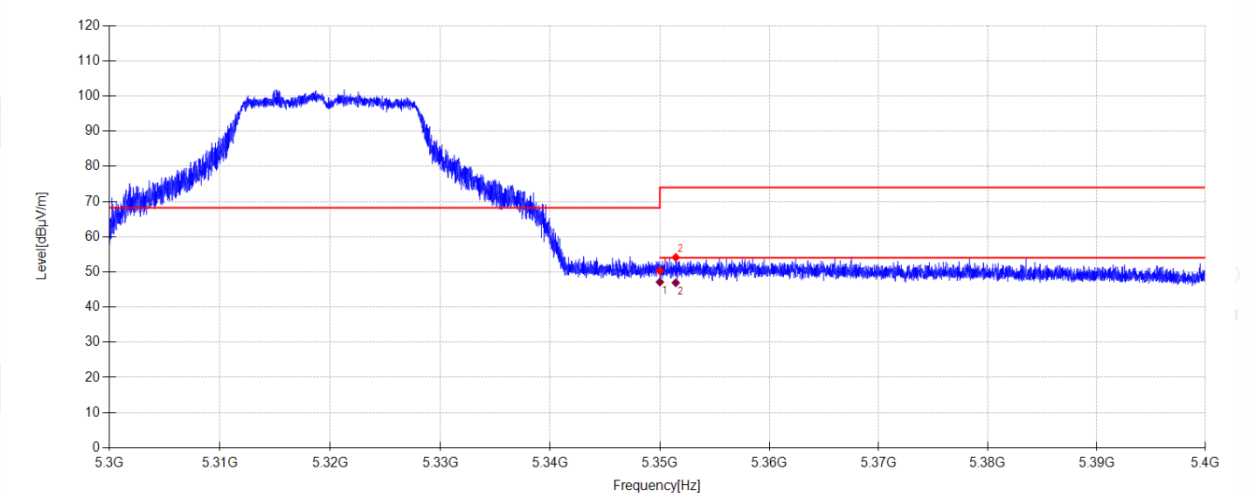
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\40

Memo:

Sample Number: S26072123-002



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	41.92	33.70	-25.31	50.31	68.20	17.89	PK	Vertical
2	5351.450	45.73	33.70	-25.31	54.12	74.00	19.88	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	38.73	33.70	-25.31	47.12	54.00	6.88	AV	Vertical
2	5351.450	38.52	33.70	-25.31	46.91	54.00	7.09	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

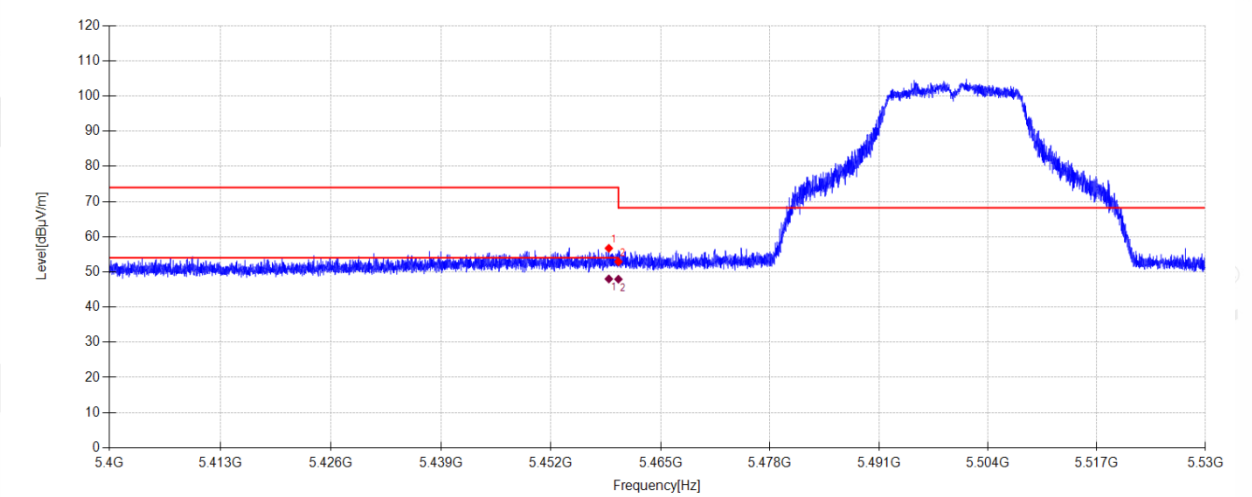
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\41

Memo:

Sample Number: S26072123-002



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	5458.864	48.07	33.80	-25.16	56.71	74.00	17.29	PK	Horizontal
2	5460.000	44.23	33.80	-25.15	52.88	68.20	15.32	PK	Horizontal

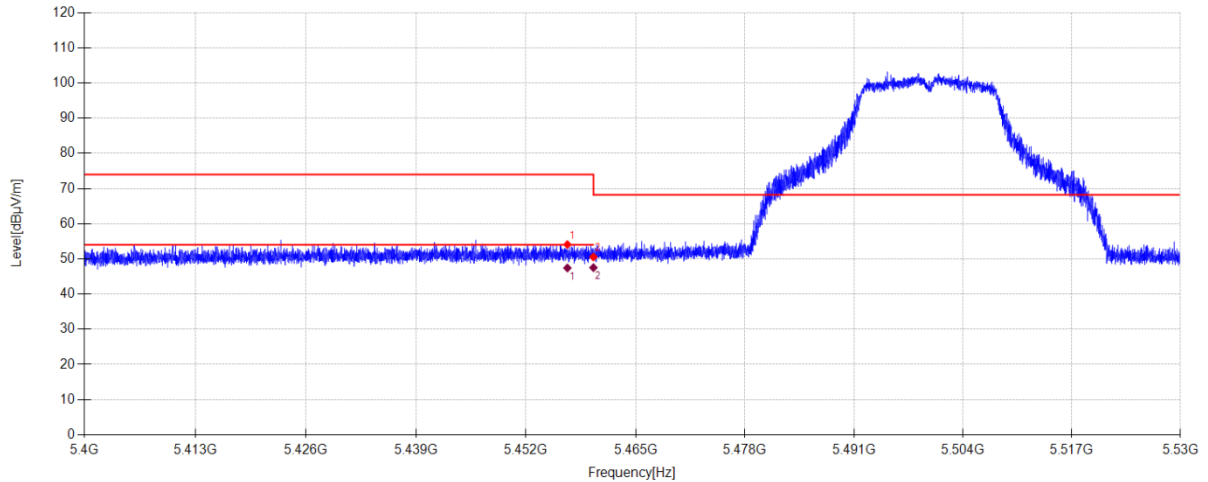
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.864	39.36	33.80	-25.16	48.00	54.00	6.00	AV	Horizontal
2	5460.000	39.27	33.80	-25.15	47.92	54.00	6.08	AV	Horizontal

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: 2026-07-29 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\42
Memo: Sample Number: S26072123-002

**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	5456.914	45.46	33.80	-25.17	54.09	74.00	19.91	PK	Vertical
2	5460.000	41.90	33.80	-25.15	50.55	68.20	17.65	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	5456.914	38.79	33.80	-25.17	47.42	54.00	6.58	AV	Vertical
2	5460.000	38.86	33.80	-25.15	47.51	54.00	6.49	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

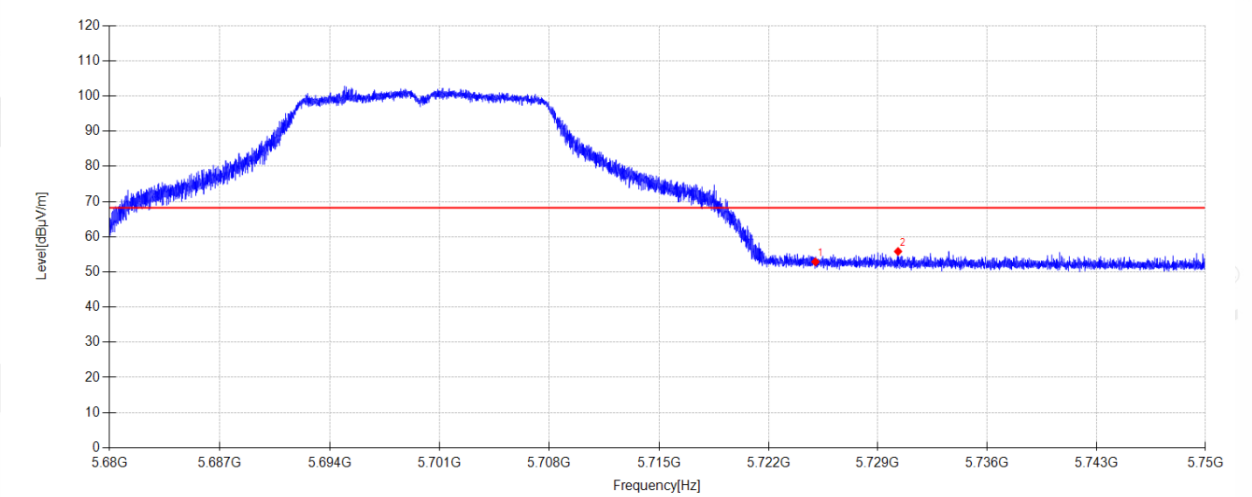
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\43

Memo:

Sample Number: S26072123-002



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	43.76	34.30	-25.20	52.86	68.20	15.34	PK	Horizontal
2	5730.288	46.69	34.32	-25.19	55.82	68.20	12.38	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

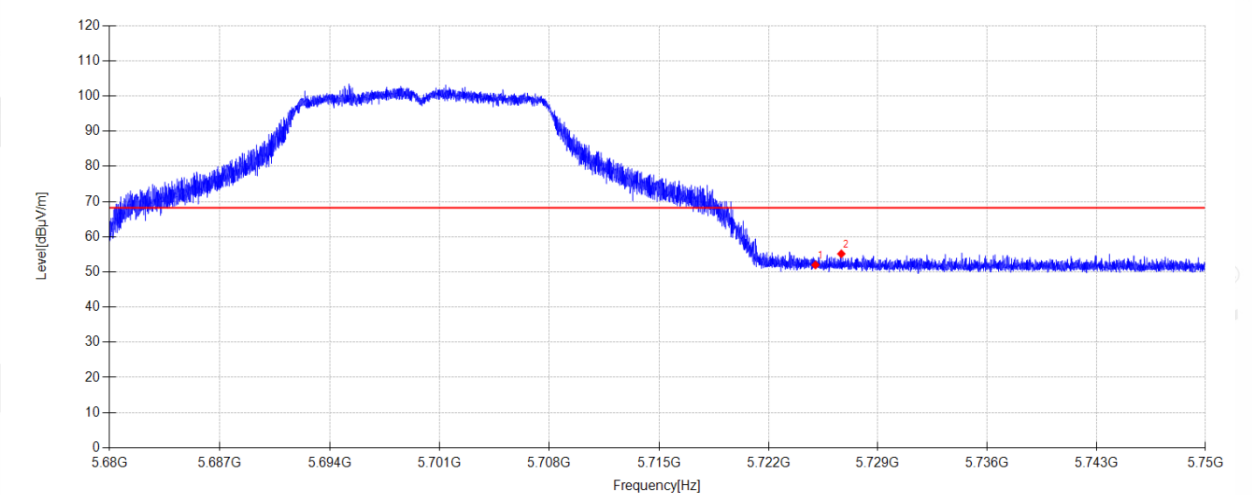
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\44

Memo:

Sample Number: S26072123-002



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	42.87	34.30	-25.20	51.97	68.20	16.23	PK	Vertical
2	5726.655	46.03	34.31	-25.20	55.14	68.20	13.06	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

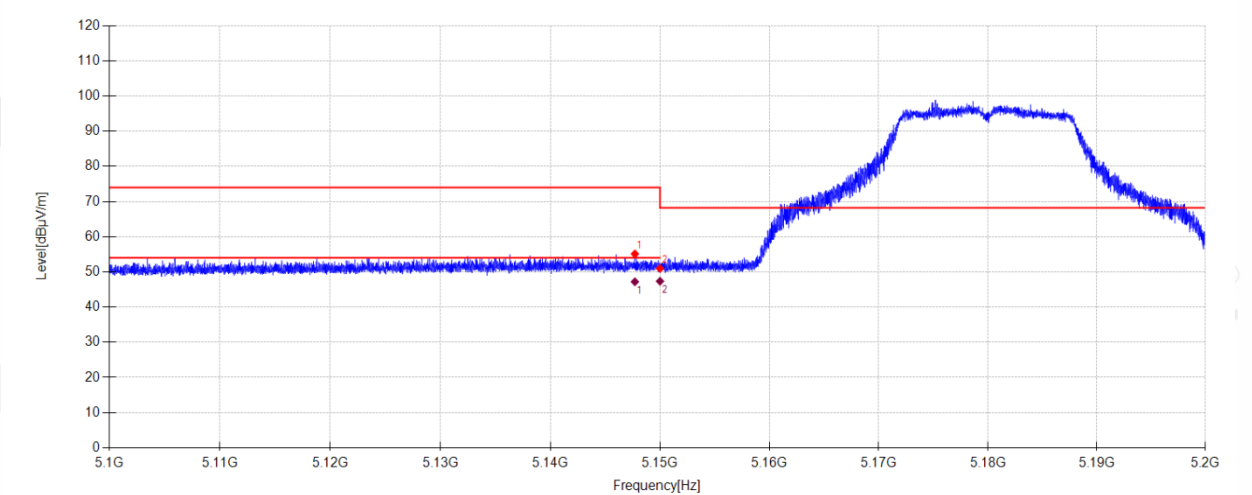
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\45

Memo:

Sample Number: S26072123-002



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	5147.710	46.80	33.90	-25.59	55.11	74.00	18.89	PK	Horizontal
2	5150.000	42.65	33.90	-25.59	50.96	68.20	17.24	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	5147.710	38.88	33.90	-25.59	47.19	54.00	6.81	AV	Horizontal
2	5150.000	39.04	33.90	-25.59	47.35	54.00	6.65	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

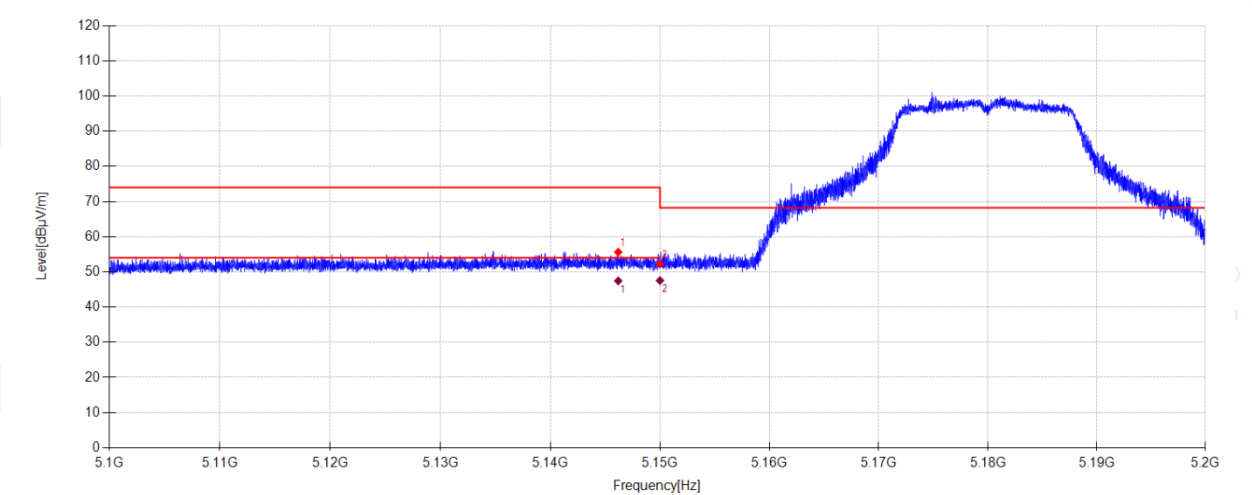
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\46

Memo:

Sample Number: S26072123-002



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	5146.190	47.30	33.91	-25.59	55.62	74.00	18.38	PK	Vertical
2	5150.000	43.96	33.90	-25.59	52.27	68.20	15.93	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	5146.190	39.13	33.91	-25.59	47.45	54.00	6.55	AV	Vertical
2	5150.000	39.24	33.90	-25.59	47.55	54.00	6.45	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

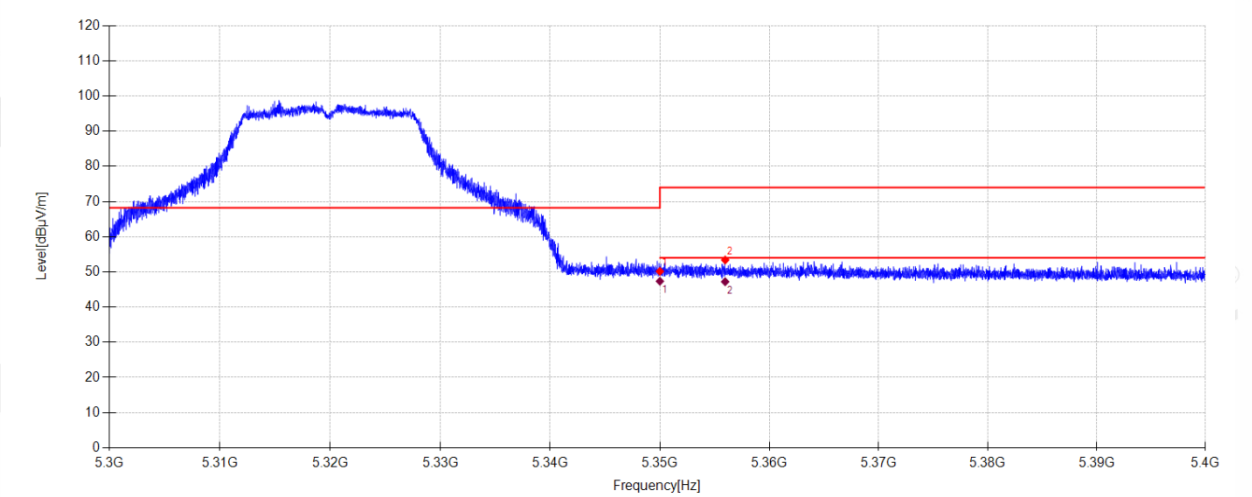
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\47

Memo:

Sample Number: S26072123-002



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	41.77	33.70	-25.31	50.16	68.20	18.04	PK	Horizontal
2	5355.960	45.00	33.70	-25.32	53.38	74.00	20.62	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	5350.000	38.96	33.70	-25.31	47.35	54.00	6.65	AV	Horizontal
2	5355.960	38.83	33.70	-25.32	47.21	54.00	6.79	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

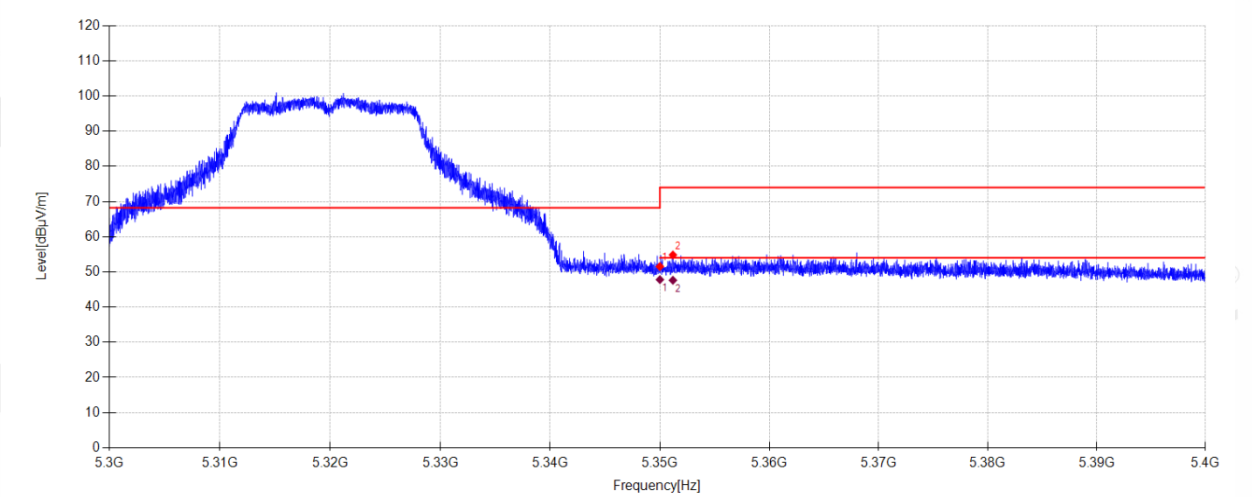
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\48

Memo:

Sample Number: S26072123-002



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	43.13	33.70	-25.31	51.52	68.20	16.68	PK	Vertical
2	5351.190	46.43	33.70	-25.31	54.82	74.00	19.18	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	39.41	33.70	-25.31	47.80	54.00	6.20	AV	Vertical
2	5351.190	39.23	33.70	-25.31	47.62	54.00	6.38	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

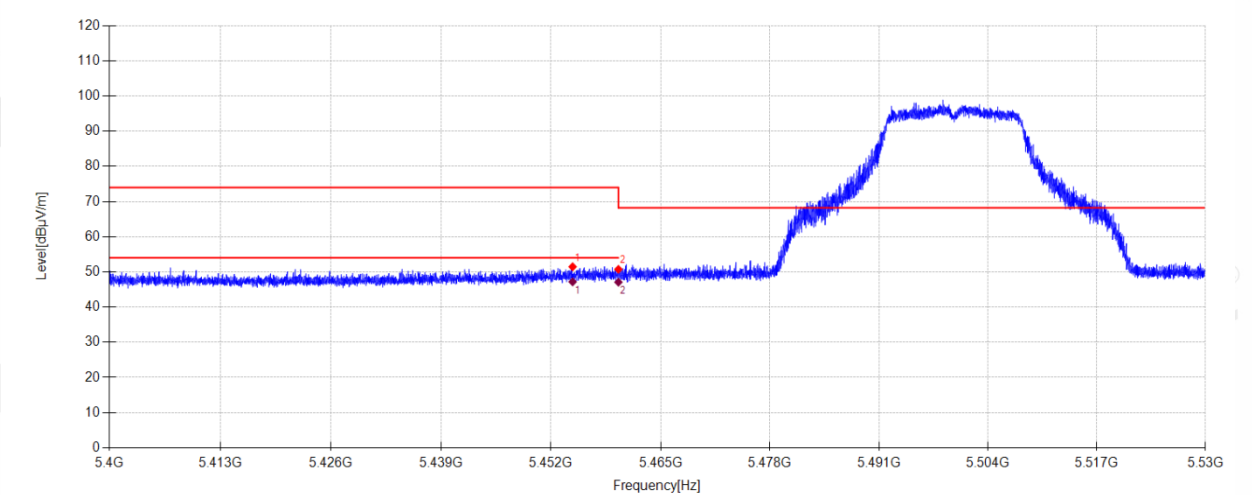
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\49

Memo:

Sample Number: S26072123-002



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	5454.574	42.84	33.80	-25.18	51.46	74.00	22.54	PK	Horizontal
2	5460.000	42.10	33.80	-25.15	50.75	68.20	17.45	PK	Horizontal

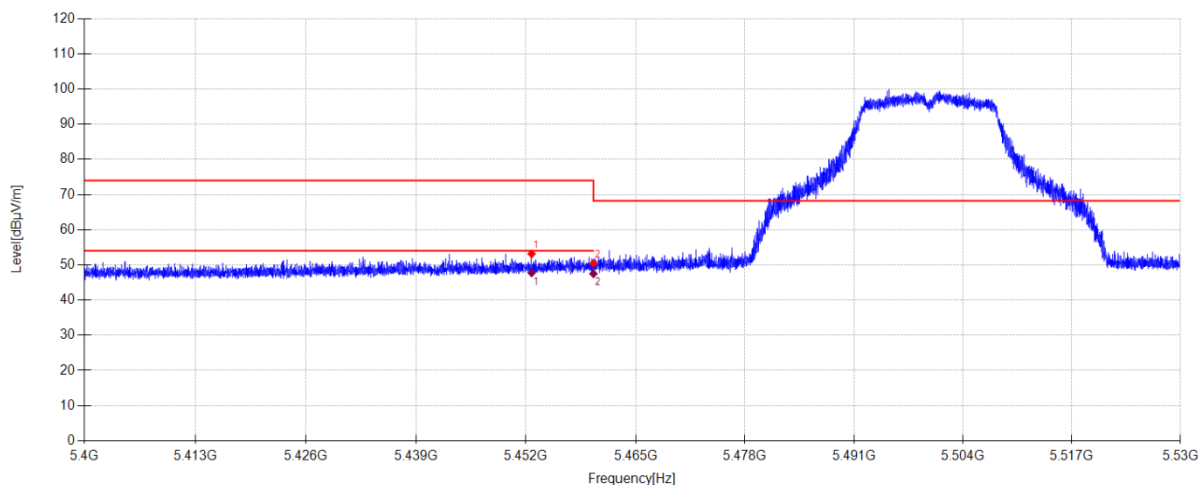
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.574	38.56	33.80	-25.18	47.18	54.00	6.82	AV	Horizontal
2	5460.000	38.42	33.80	-25.15	47.07	54.00	6.93	AV	Horizontal

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: 2026-07-29 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\50
Memo: Sample Number: S26072123-002

**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	5452.676	44.53	33.80	-25.19	53.14	74.00	20.86	PK	Vertical
2	5460.000	41.76	33.80	-25.15	50.41	68.20	17.79	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	5452.676	39.12	33.80	-25.19	47.73	54.00	6.27	AV	Vertical
2	5460.000	38.84	33.80	-25.15	47.49	54.00	6.51	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

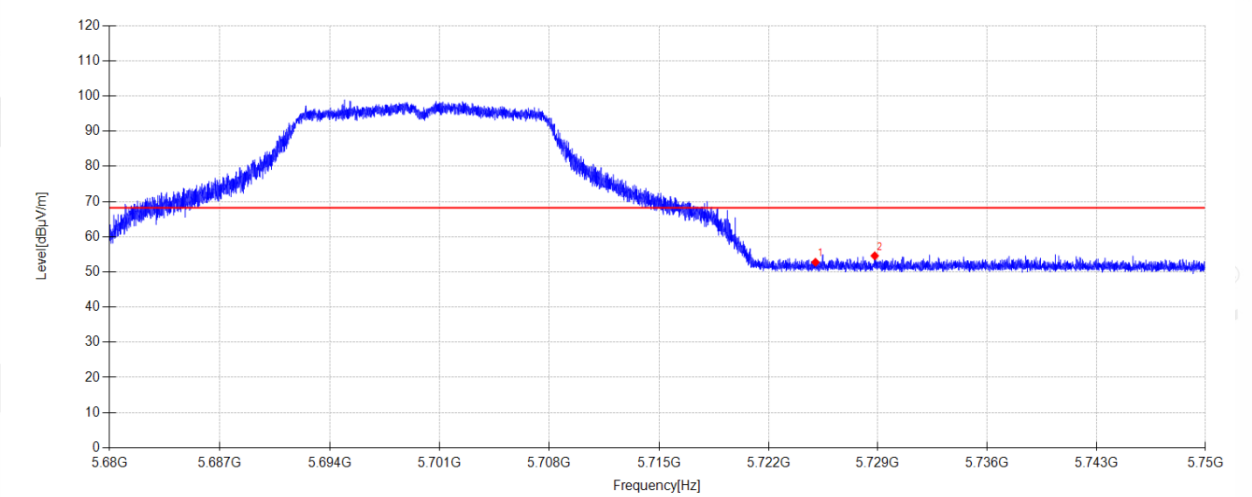
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\51

Memo:

Sample Number: S26072123-002



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	43.65	34.30	-25.20	52.75	68.20	15.45	PK	Horizontal
2	5728.797	45.44	34.32	-25.19	54.57	68.20	13.63	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

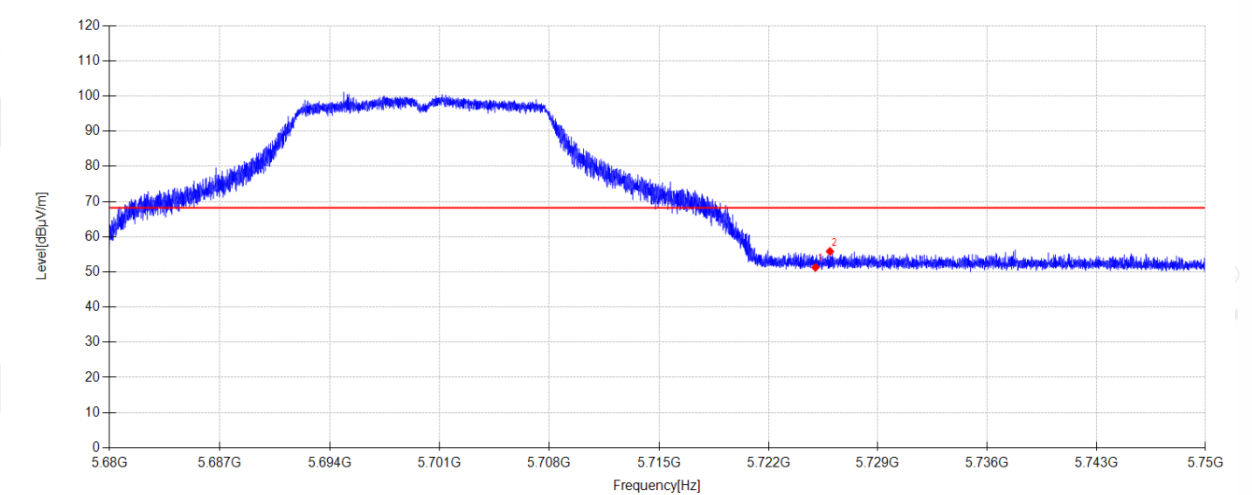
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\52

Memo:

Sample Number: S26072123-002



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	42.17	34.30	-25.20	51.27	68.20	16.93	PK	Vertical
2	5725.927	46.74	34.30	-25.20	55.84	68.20	12.36	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

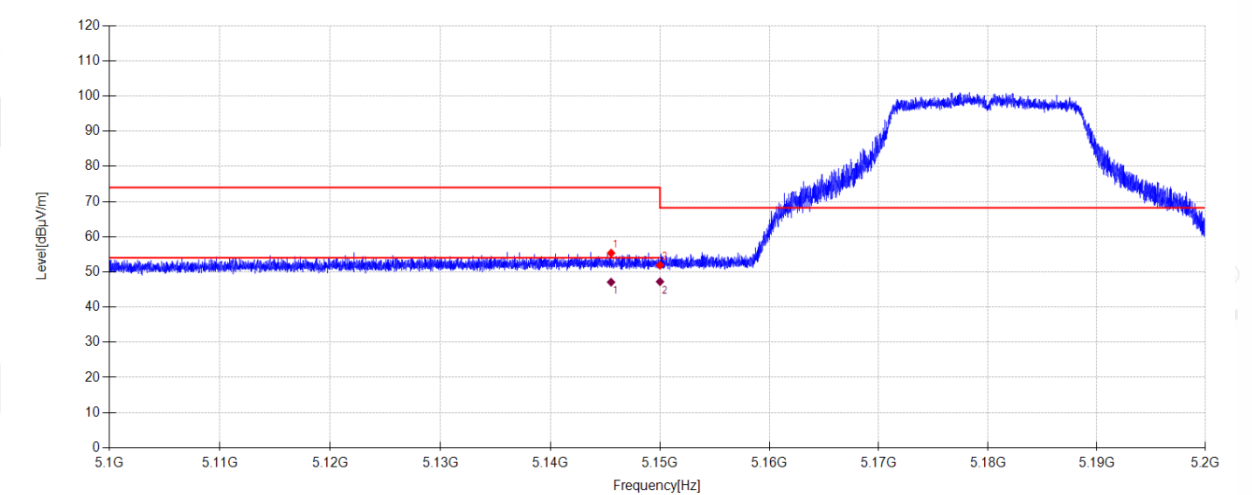
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\21

Memo:

Sample Number: S26072123-002



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	5145.540	47.03	33.91	-25.59	55.35	74.00	18.65	PK	Horizontal
2	5150.000	43.57	33.90	-25.59	51.88	68.20	16.32	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	5145.540	38.76	33.91	-25.59	47.08	54.00	6.92	AV	Horizontal
2	5150.000	38.92	33.90	-25.59	47.23	54.00	6.77	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

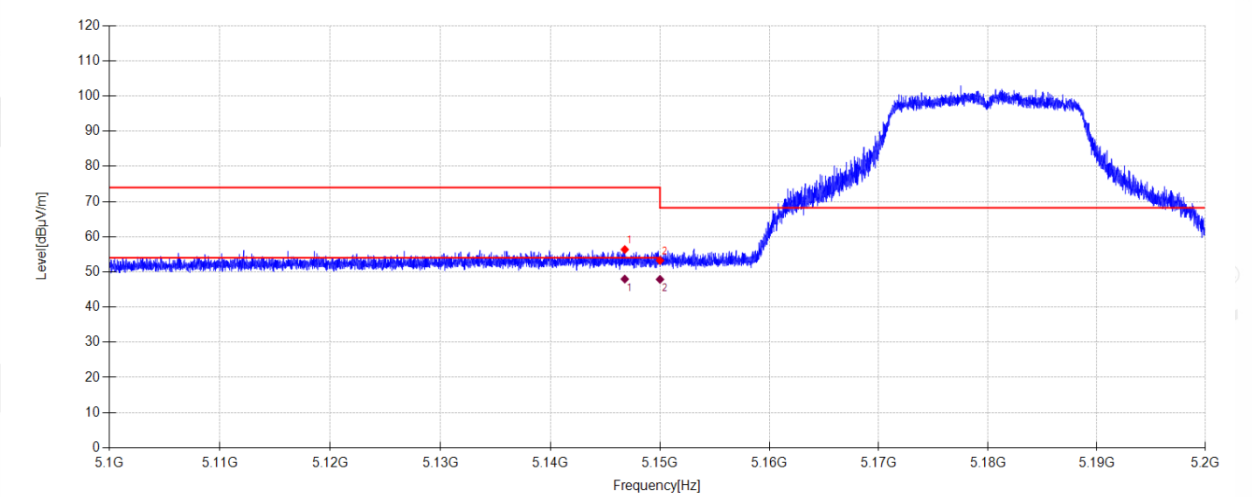
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\22

Memo:

Sample Number: S26072123-002



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	5146.790	48.04	33.91	-25.59	56.36	74.00	17.64	PK	Vertical
2	5150.000	44.94	33.90	-25.59	53.25	68.20	14.95	PK	Vertical

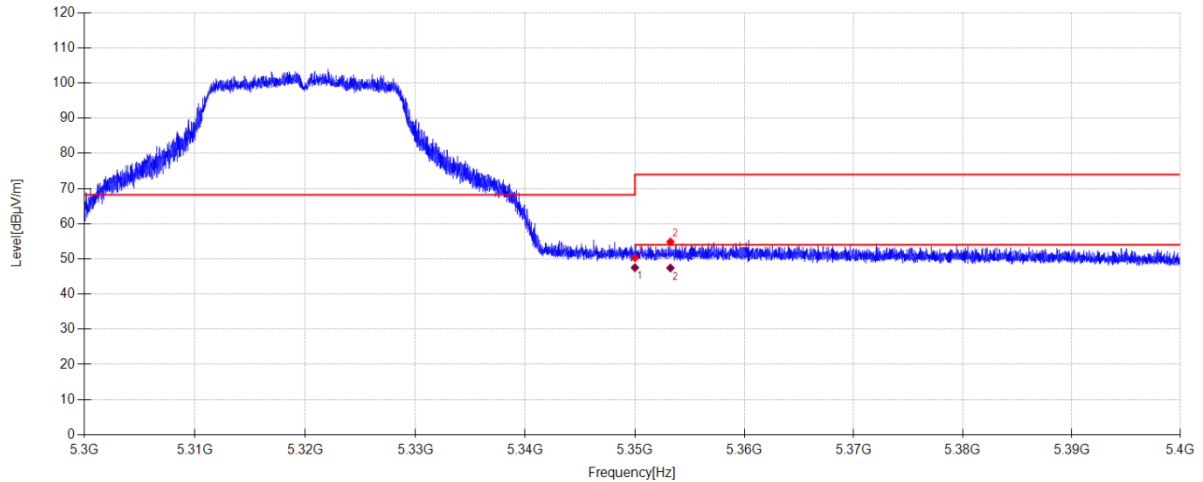
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.787	39.64	33.91	-25.59	47.96	54.00	6.04	AV	Vertical
2	5150.000	39.56	33.90	-25.59	47.87	54.00	6.13	AV	Vertical

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: 2026-07-29 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\23
Memo: Sample Number: S26072123-002

**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	41.93	33.70	-25.31	50.32	68.20	17.88	PK	Horizontal
2	5353.240	46.47	33.70	-25.31	54.86	74.00	19.14	PK	Horizontal

Final Data List

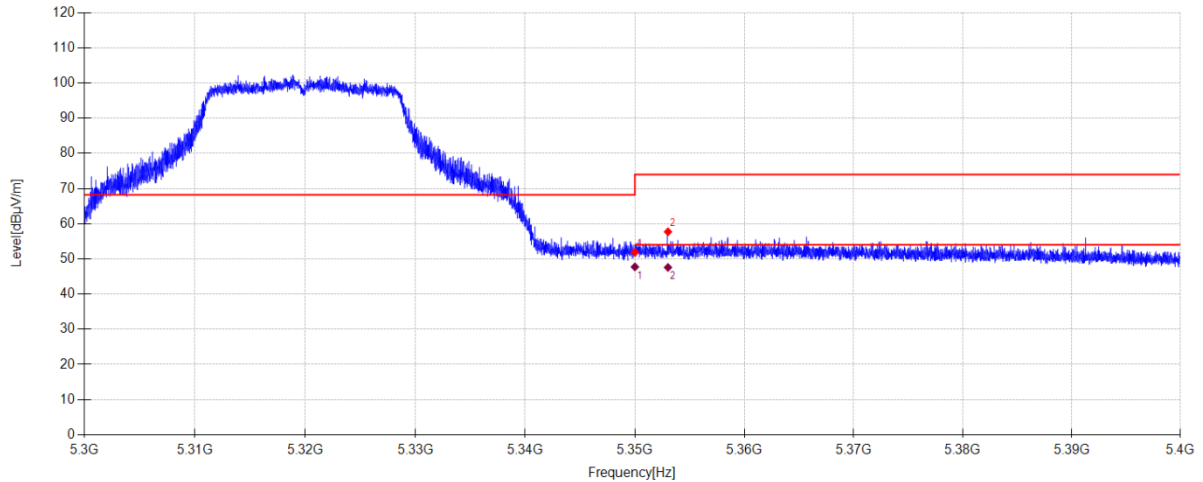
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.12	33.70	-25.31	47.51	54.00	6.49	AV	Horizontal
2	5353.240	39.03	33.70	-25.31	47.42	54.00	6.58	AV	Horizontal

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: 2026-07-29 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\24
Memo: Sample Number: S26072123-002



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	43.50	33.70	-25.31	51.89	68.20	16.31	PK	Vertical
2	5353.020	49.32	33.70	-25.31	57.71	74.00	16.29	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	39.34	33.70	-25.31	47.73	54.00	6.27	AV	Vertical
2	5353.020	39.18	33.70	-25.31	47.57	54.00	6.43	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

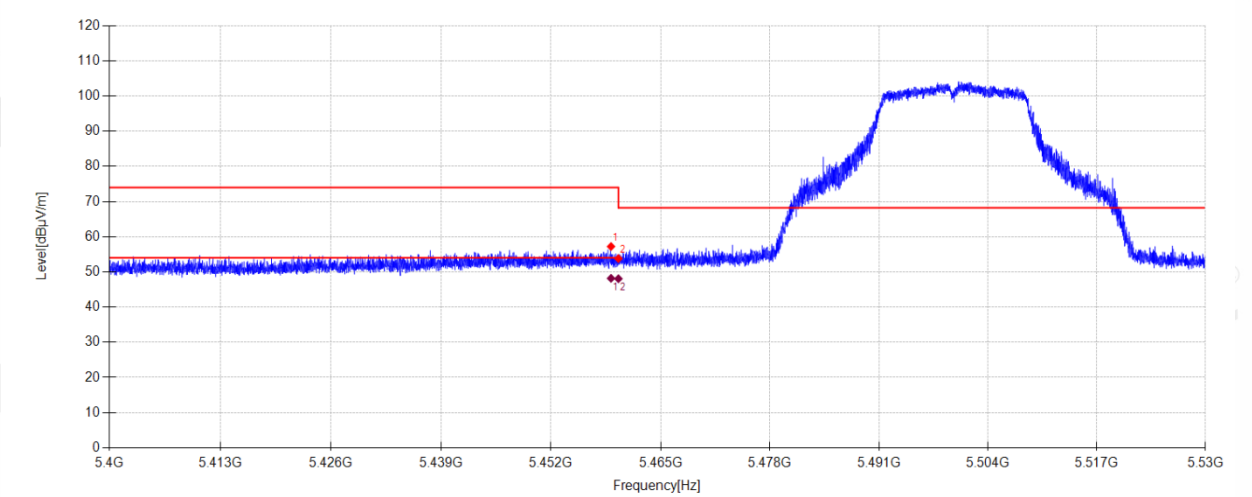
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\25

Memo:

Sample Number: S26072123-002



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	5459.124	48.57	33.80	-25.15	57.22	74.00	16.78	PK	Horizontal
2	5460.000	45.15	33.80	-25.15	53.80	68.20	14.40	PK	Horizontal

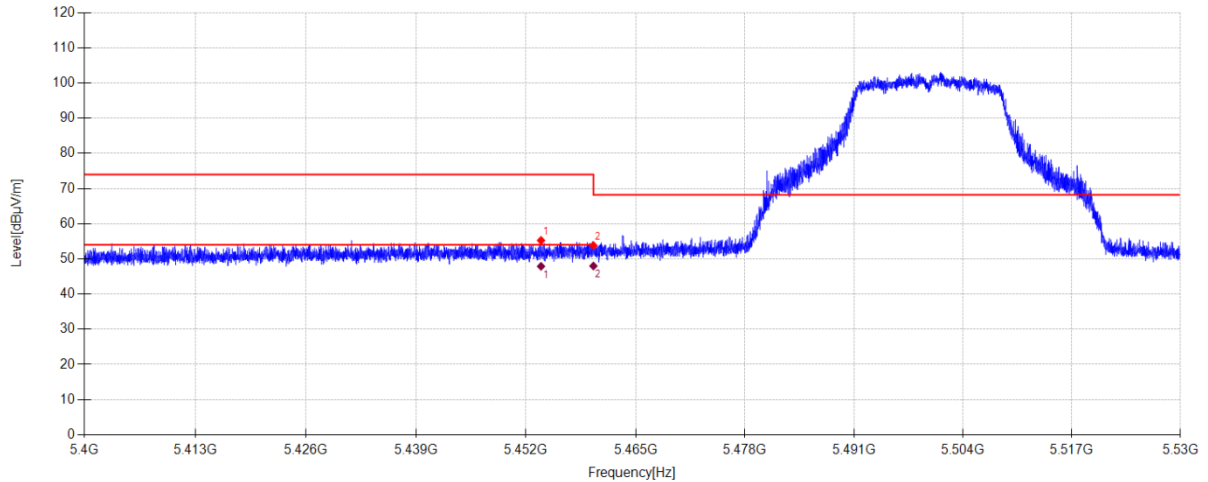
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.124	39.52	33.80	-25.15	48.17	54.00	5.83	AV	Horizontal
2	5460.000	39.41	33.80	-25.15	48.06	54.00	5.94	AV	Horizontal

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: 2026-07-29 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.7°C;Humi:54.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\26
Memo: Sample Number: S26072123-002

**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	5453.794	46.64	33.80	-25.18	55.26	74.00	18.74	PK	Vertical
2	5460.000	45.14	33.80	-25.15	53.79	68.20	14.41	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	5453.794	39.27	33.80	-25.18	47.89	54.00	6.11	AV	Vertical
2	5460.000	39.34	33.80	-25.15	47.99	54.00	6.01	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

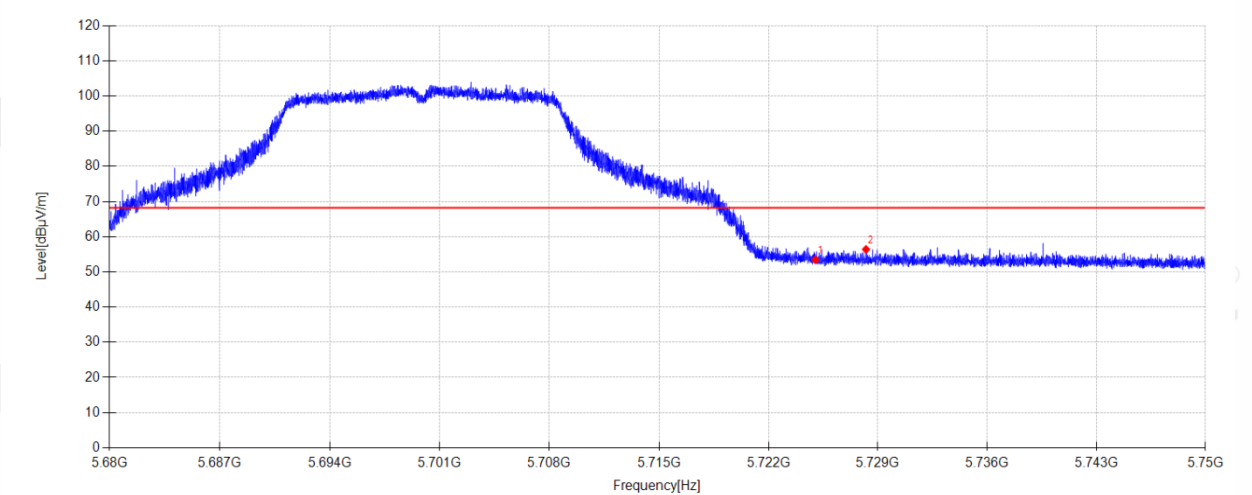
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\27

Memo:

Sample Number: S26072123-002



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	44.34	34.30	-25.20	53.44	68.20	14.76	PK	Horizontal
2	5728.237	47.28	34.31	-25.19	56.40	68.20	11.80	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:

2026-07-29

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.7°C;Humi:54.0%

Test Site:

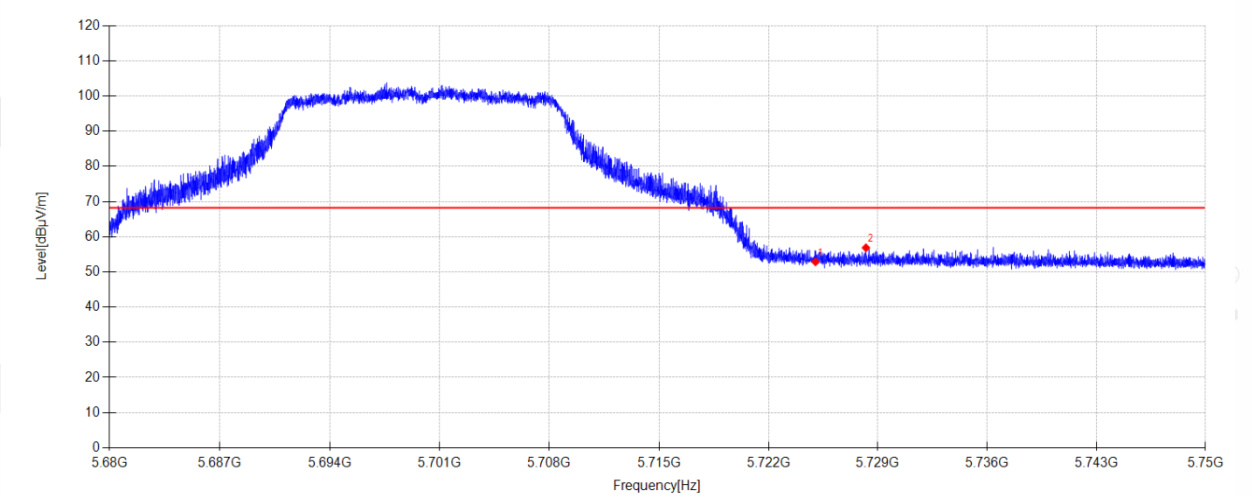
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q20260720 COVE A1\FCC ABOVE 1G 5G\28

Memo:

Sample Number: S26072123-002



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	43.77	34.30	-25.20	52.87	68.20	15.33	PK	Vertical
2	5728.230	47.74	34.31	-25.19	56.86	68.20	11.34	PK	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.