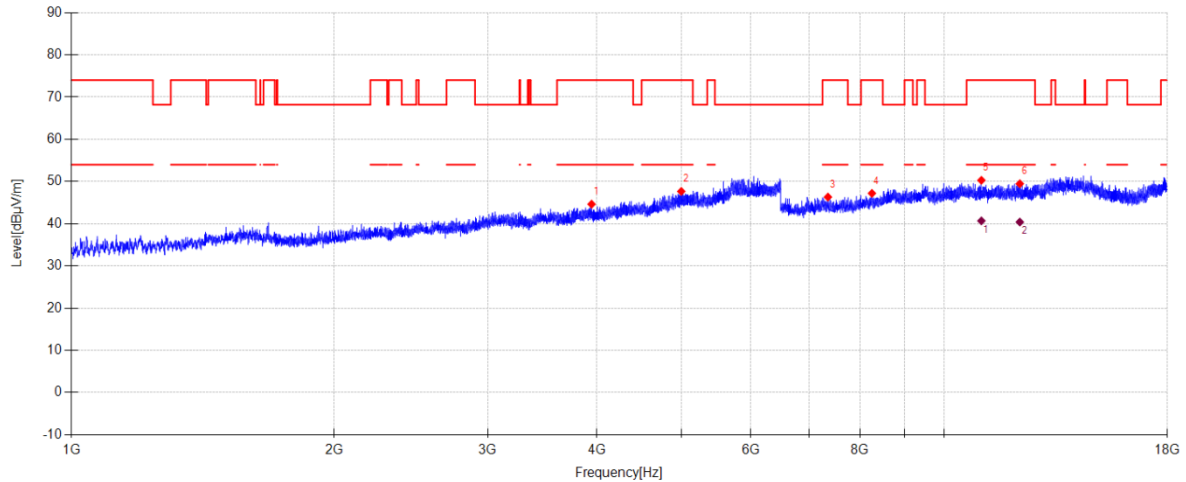


TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N20 5825MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5.8G\5
Memo: Sample Number:S26060910-003



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	3943.050	39.30	31.69	-26.36	44.63	74.00	29.37	PK	Horizontal
2	4995.200	38.92	33.88	-25.14	47.66	74.00	26.34	PK	Horizontal
3	7354.450	48.94	37.38	-40.00	46.32	74.00	27.68	PK	Horizontal
4	8259.500	48.33	37.92	-39.05	47.20	74.00	26.80	PK	Horizontal
5	11022.950	46.40	39.70	-35.81	50.29	74.00	23.71	PK	Horizontal
6	12199.400	45.12	39.90	-35.55	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	11022.950	36.79	39.70	-35.81	40.68	54.00	13.32	AV	Horizontal
2	12199.400	36.05	39.90	-35.55	40.40	54.00	13.60	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5825MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

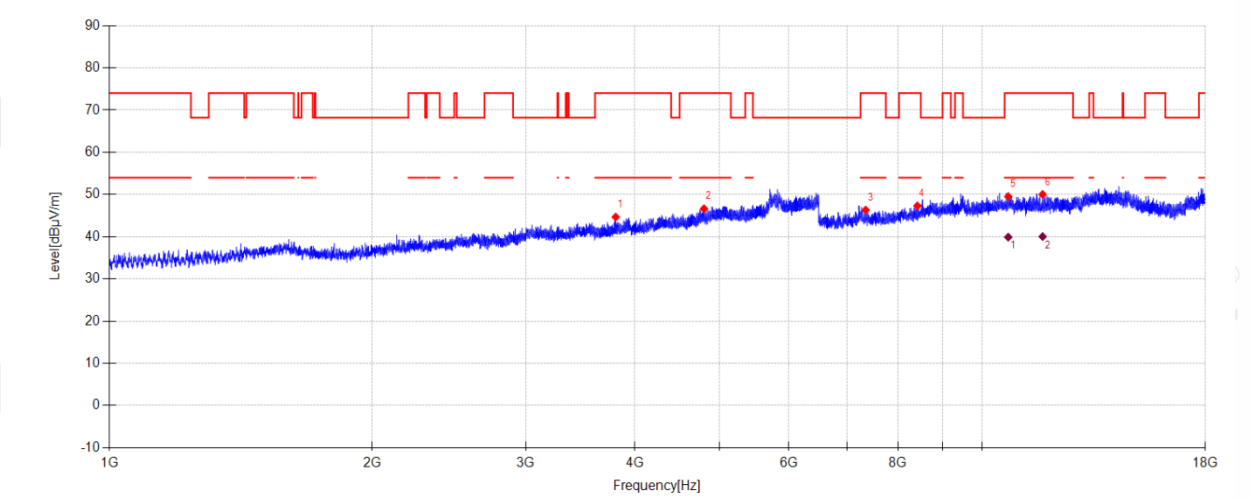
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5.8G\6

Memo:

Sample Number:S26060910-003



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	3801.700	39.97	31.21	-26.52	44.66	74.00	29.34	PK	Vertical
2	4797.750	38.63	33.19	-25.19	46.63	74.00	27.37	PK	Vertical
3	7349.850	48.95	37.40	-40.01	46.34	74.00	27.66	PK	Vertical
4	8422.800	48.15	38.19	-39.02	47.32	74.00	26.68	PK	Vertical
5	10703.250	45.43	40.00	-35.91	49.52	74.00	24.48	PK	Vertical
6	11719.850	46.29	39.50	-35.77	50.02	74.00	23.98	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	10703.250	35.81	40.00	-35.91	39.90	54.00	14.10	AV	Vertical
2	11719.850	36.30	39.50	-35.77	40.03	54.00	13.97	AV	Vertical

Note:

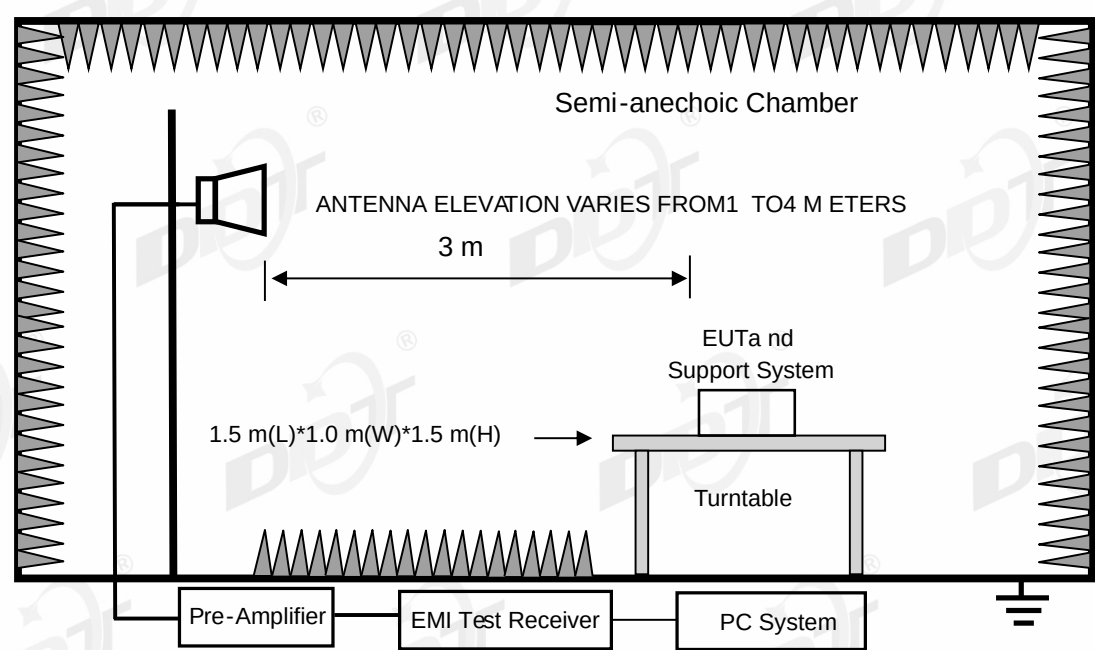
1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

13. Band Edge Compliance

13.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/
Radiation disturbance fully automated test software	Tonscend	JS32-RE (V5.0.0)	DDT-ZC02739	/
Pre-amplifier	COM-POWER	PAM-118A	DDT-ZC01293	2026/08/10
Hochgewinn-Hornantenne	SCHWARZBEC K	BBHA 9120 D	DDT-ZC02129	2026/08/11
Spectrum analyzer	Agilent	N9020A	DDT-ZC00805	2027/06/25
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2027/03/04
Micro-Tronics filters	REBES	BRM50702	DDT-ZC03242	/
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2027/03/05
EMI TEST RECEIVER	R&S	ESU26	DDT-ZC01909	2027/02/27
RF cable	Zhongke Junchuang	JCT40P-2.92J-2.92J-5M	DDT-ZC03800	2026/10/10
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2027/02/27
RF cable	Yuhu Technology	ZT26S-SMAJ-SMAJ-1M	DDT-ZC02037	2026/10/10
RF cable	Zhongke Junchuang	JCT40P-2.92J-2.92J-1M	DDT-ZC03802	2026/10/10
RF cable	Zhongke Junchuang	JCT780S-NJ-NJ-9M	DDT-ZC05589	2026/10/10
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	2026/07/04
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	/

13.2. Block diagram of test setup



13.3. 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.

13.4. Assistant equipment used for test

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

13.5. 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.

13.6. Test result

PASS. (See below detailed test result)

13.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

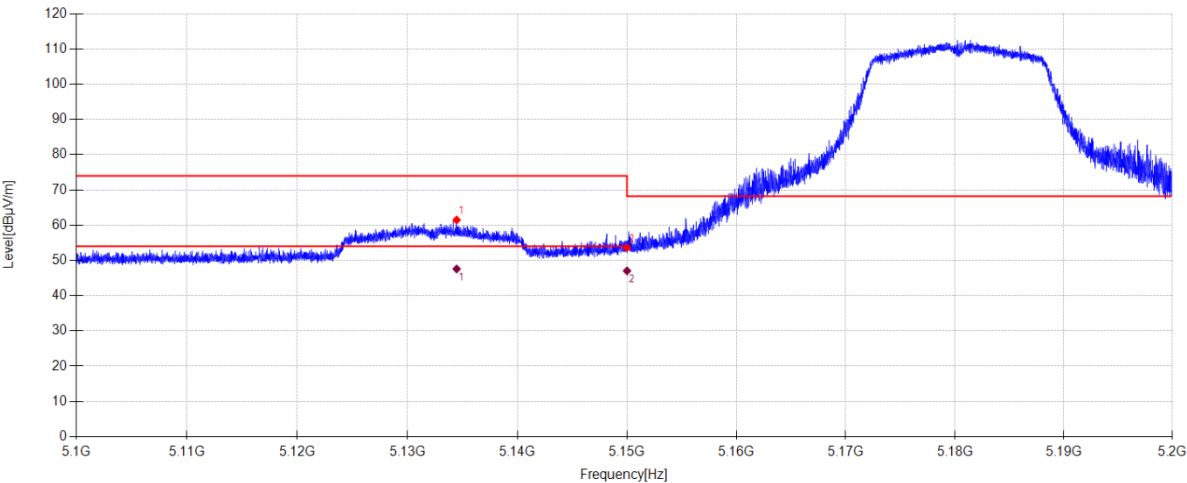
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\25

Memo:

Sample Number:S26060910-003



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	5134.480	53.49	33.93	-25.95	61.47	74.00	12.53	PK	Horizontal
2	5150.000	45.66	33.90	-25.94	53.62	68.20	14.58	PK	Horizontal

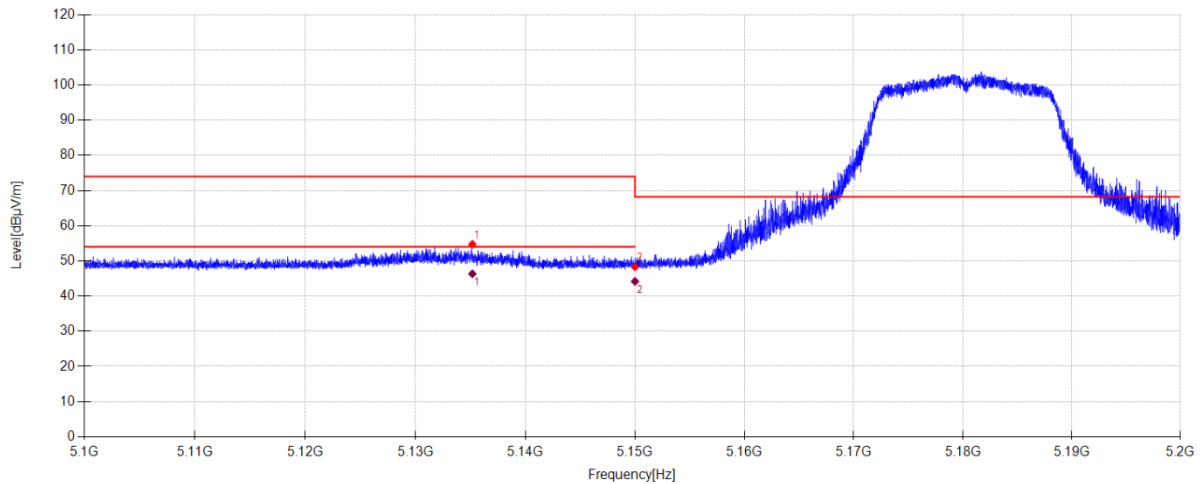
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5134.480	39.59	33.93	-25.95	47.57	54.00	6.43	AV	Horizontal
2	5150.000	39.07	33.90	-25.94	47.03	54.00	6.97	AV	Horizontal

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11A 5180MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\26
Memo: Sample Number:S26060910-003



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	5135.180	46.76	33.93	-25.95	54.74	74.00	19.26	PK	Vertical
2	5150.000	40.36	33.90	-25.94	48.32	68.20	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	5135.180	38.35	33.93	-25.95	46.33	54.00	7.67	AV	Vertical
2	5150.000	36.21	33.90	-25.94	44.17	54.00	9.83	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

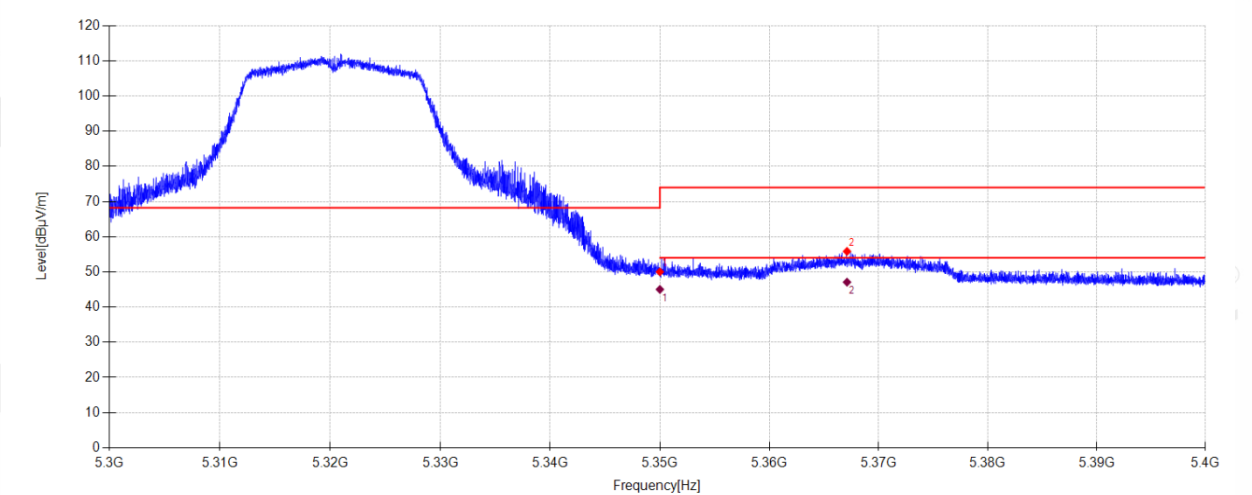
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\27

Memo:

Sample Number:S26060910-003



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	42.16	33.70	-25.85	50.01	68.20	18.19	PK	Horizontal
2	5367.100	47.96	33.70	-25.83	55.83	74.00	18.17	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	5349.998	37.18	33.70	-25.85	45.03	54.00	8.97	AV	Horizontal
2	5367.097	39.22	33.70	-25.83	47.09	54.00	6.91	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

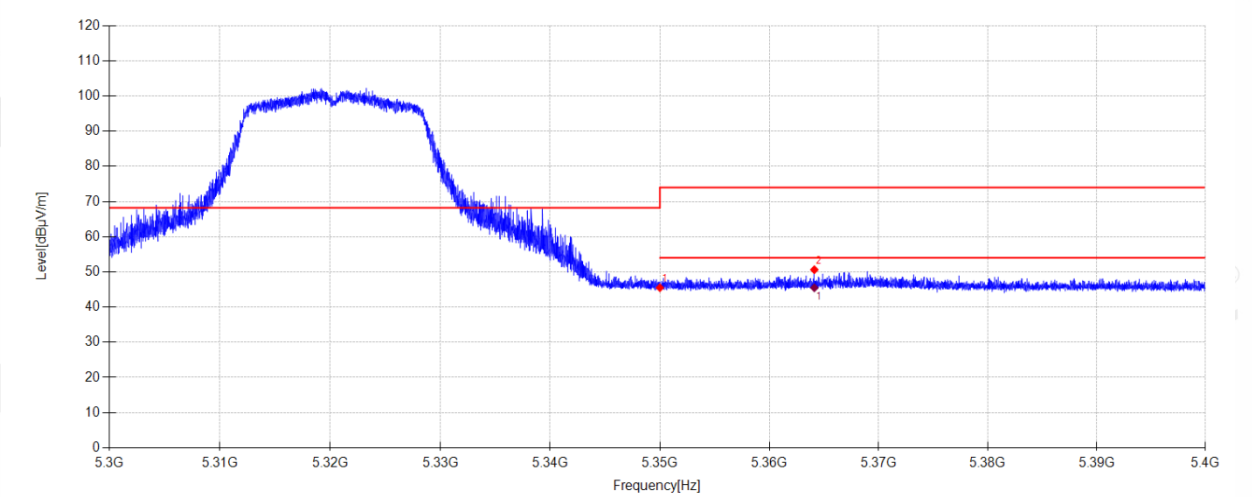
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\28

Memo:

Sample Number:S26060910-003



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	37.65	33.70	-25.85	45.50	68.20	22.70	PK	Vertical
2	5364.110	42.76	33.70	-25.84	50.62	74.00	23.38	PK	Vertical

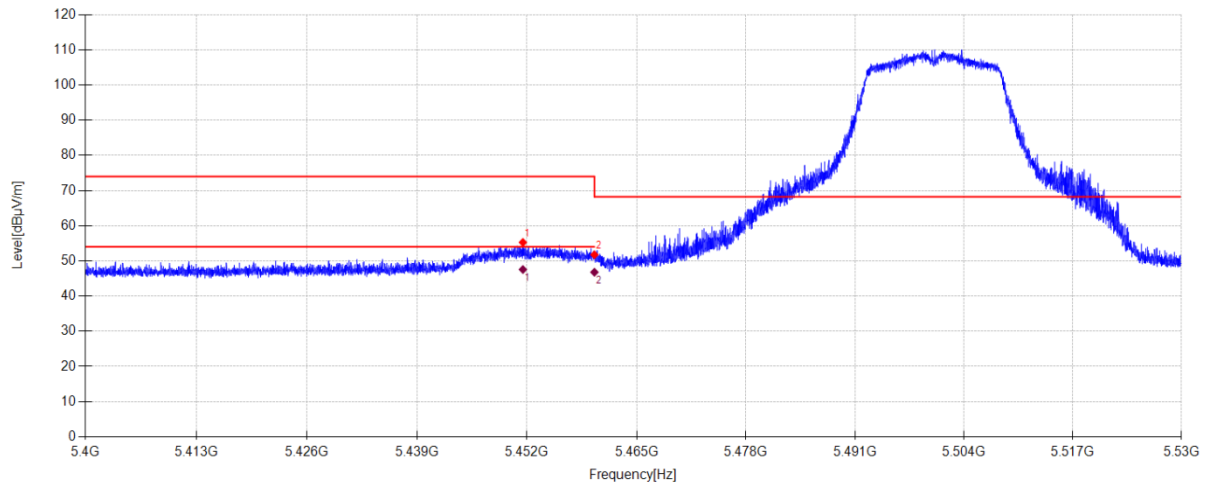
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5364.110	37.62	33.70	-25.84	45.48	54.00	8.52	AV	Vertical

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11A 5500MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\29
Memo: Sample Number:S26060910-003



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	5451.532	47.09	33.80	-25.63	55.26	74.00	18.74	PK	Horizontal
2	5460.000	43.56	33.80	-25.61	51.75	68.20	16.45	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	5451.532	39.38	33.80	-25.63	47.55	54.00	6.45	AV	Horizontal
2	5460.000	38.59	33.80	-25.61	46.78	54.00	7.22	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5500MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

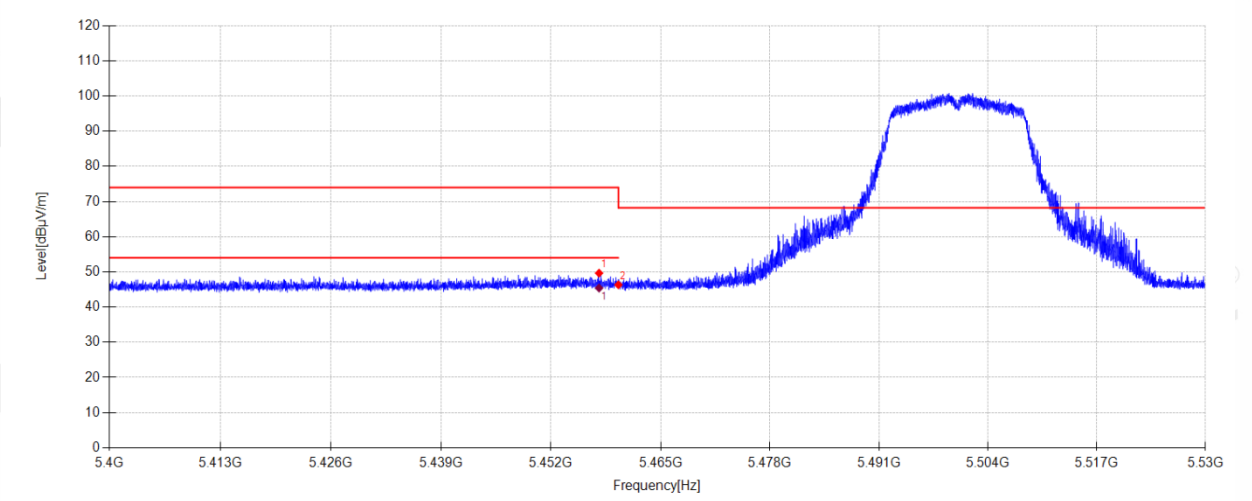
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\30

Memo:

Sample Number:S26060910-003



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	5457.707	41.46	33.80	-25.61	49.65	74.00	24.35	PK	Vertical
2	5460.000	38.14	33.80	-25.61	46.33	68.20	21.87	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	5457.707	37.23	33.80	-25.61	45.42	54.00	8.58	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

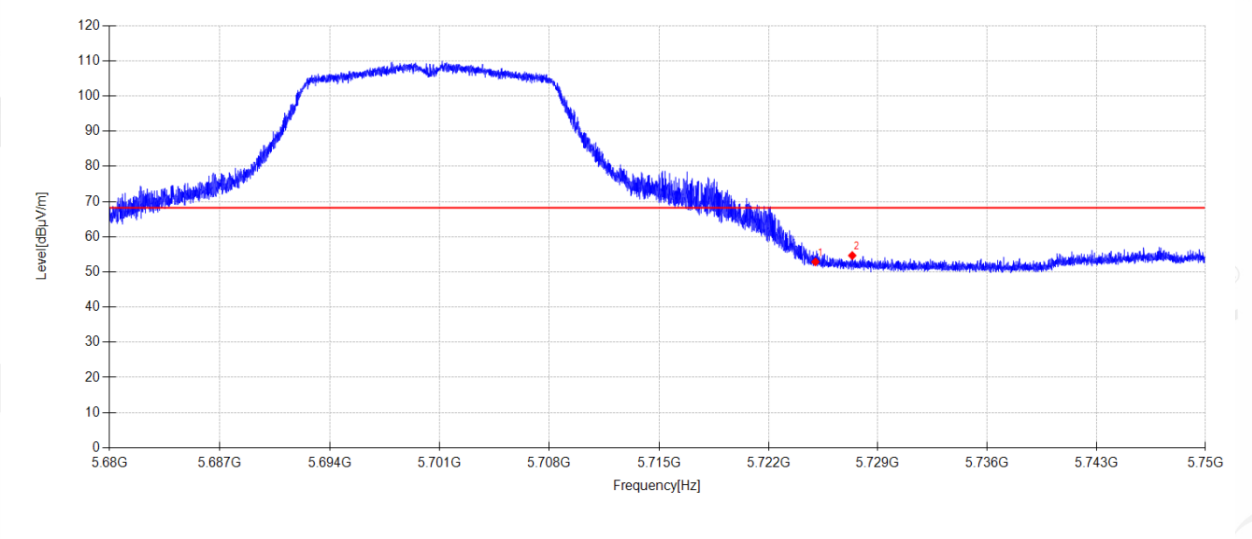
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\31

Memo:

Sample Number:S26060910-003



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	43.94	34.30	-25.39	52.85	68.20	15.35	PK	Horizontal
2	5727.355	45.73	34.31	-25.39	54.65	68.20	13.55	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

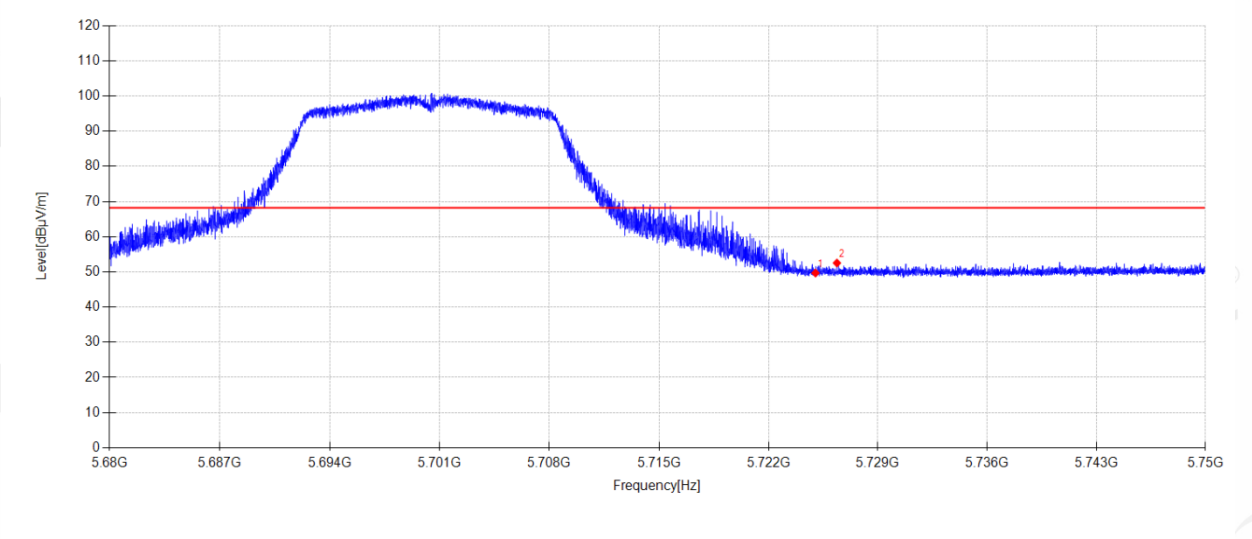
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\32

Memo:

Sample Number:S26060910-003



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	40.78	34.30	-25.39	49.69	68.20	18.51	PK	Vertical
2	5726.375	43.61	34.31	-25.39	52.53	68.20	15.67	PK	Vertical

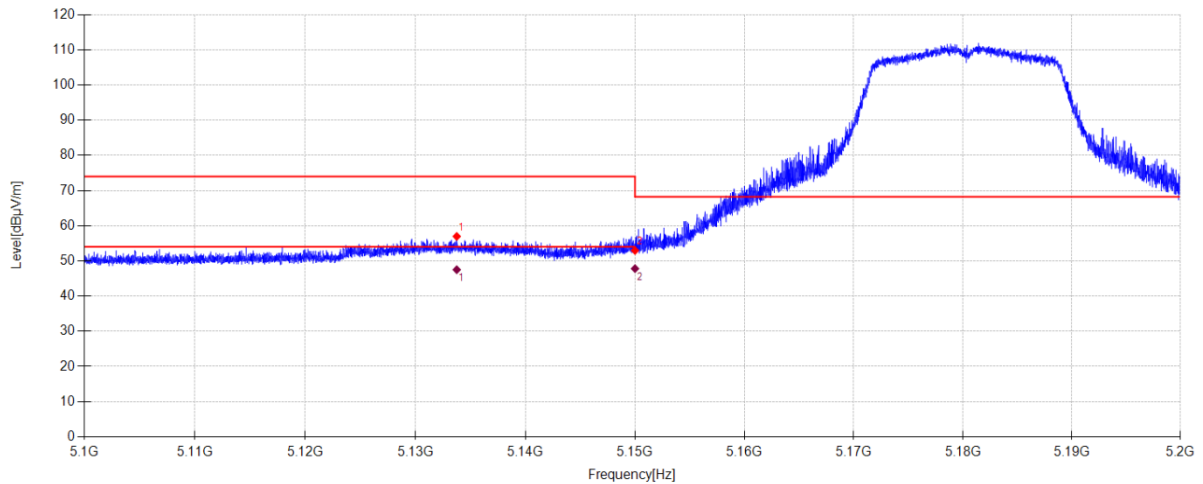
Note:

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N20 5180MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\33
Memo: Sample Number:S26060910-003



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	5133.760	48.99	33.93	-25.95	56.97	74.00	17.03	PK	Horizontal
2	5150.000	45.00	33.90	-25.94	52.96	68.20	15.24	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	5133.760	39.52	33.93	-25.95	47.50	54.00	6.50	AV	Horizontal
2	5150.000	39.84	33.90	-25.94	47.80	54.00	6.20	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

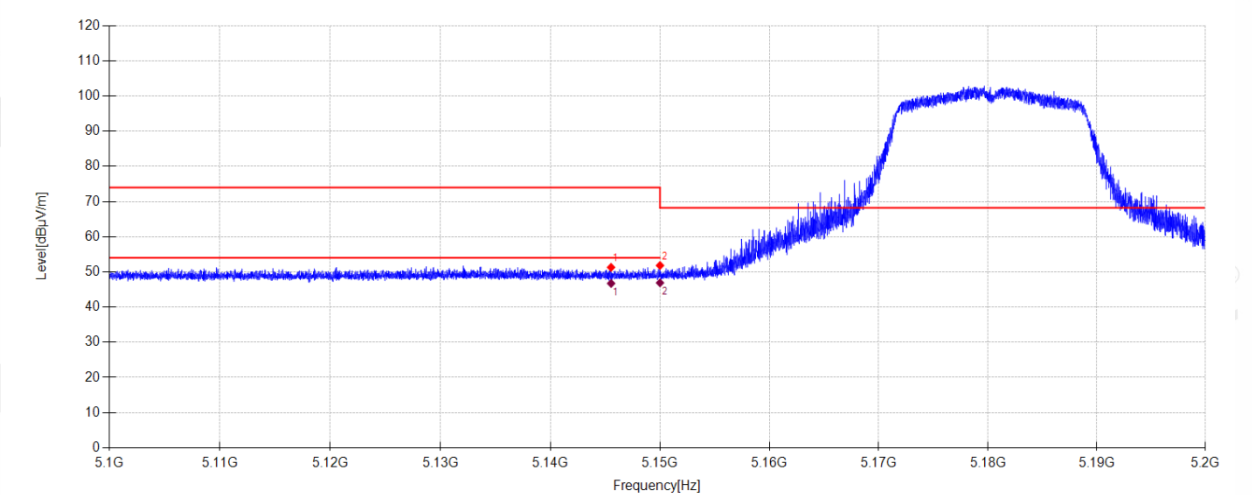
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\34

Memo:

Sample Number:S26060910-003



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	43.32	33.91	-25.94	51.29	74.00	22.71	PK	Vertical
2	5150.000	43.86	33.90	-25.94	51.82	68.20	16.38	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	5145.540	38.76	33.91	-25.94	46.73	54.00	7.27	AV	Vertical
2	5150.000	38.93	33.90	-25.94	46.89	54.00	7.11	AV	Vertical

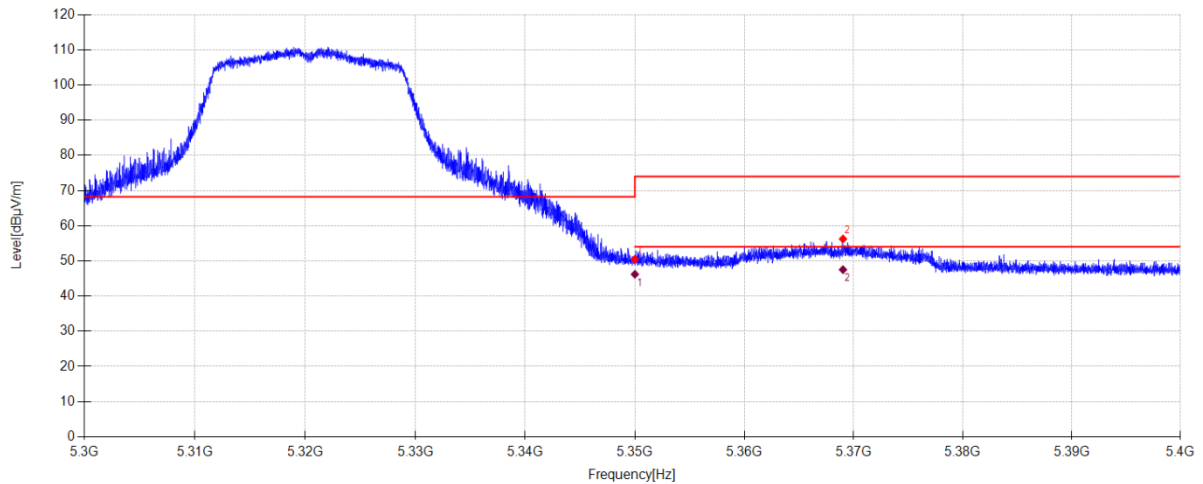
Note:

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N20 5320MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\35
Memo: Sample Number:S26060910-003

**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	42.63	33.70	-25.85	50.48	68.20	17.72	PK	Horizontal
2	5369.020	48.36	33.70	-25.83	56.23	74.00	17.77	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	38.34	33.70	-25.85	46.19	54.00	7.81	AV	Horizontal
2	5369.020	39.63	33.70	-25.83	47.50	54.00	6.50	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

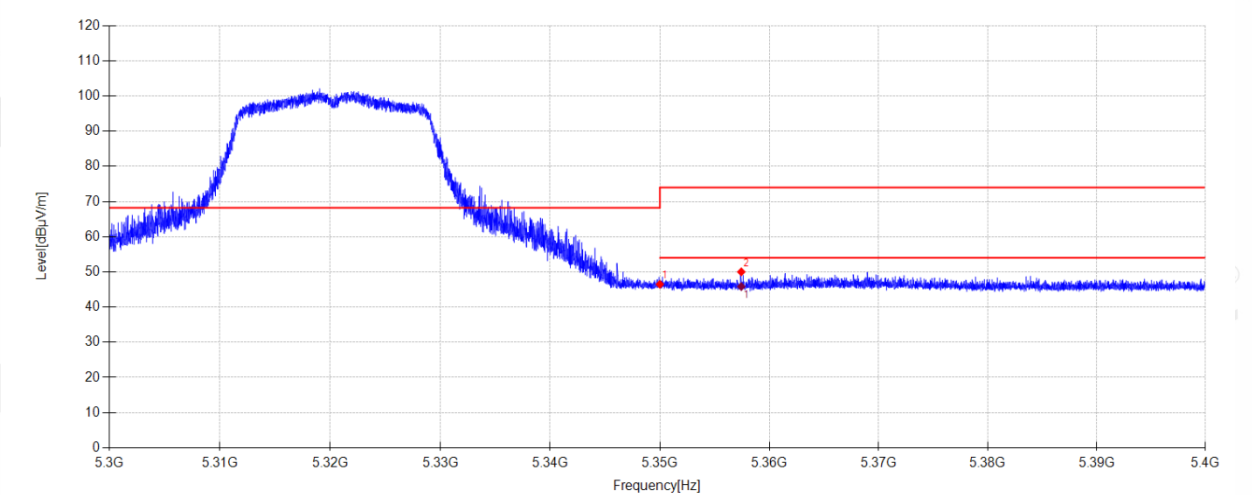
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\36

Memo:

Sample Number:S26060910-003



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	38.62	33.70	-25.85	46.47	68.20	21.73	PK	Vertical
2	5357.430	42.15	33.70	-25.84	50.01	74.00	23.99	PK	Vertical

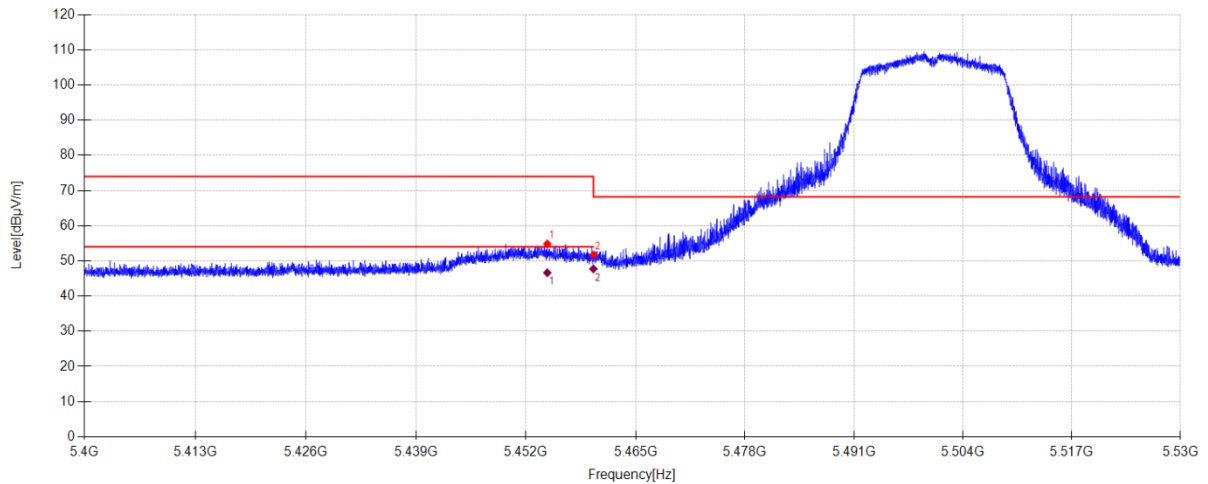
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5357.430	37.98	33.70	-25.84	45.84	54.00	8.16	AV	Vertical

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N20 5500MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\37
Memo: Sample Number:S26060910-003



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	5454.535	46.65	33.80	-25.62	54.83	74.00	19.17	PK	Horizontal
2	5460.000	43.51	33.80	-25.61	51.70	68.20	16.50	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	5454.535	38.46	33.80	-25.62	46.64	54.00	7.36	AV	Horizontal
2	5460.000	39.53	33.80	-25.61	47.72	54.00	6.28	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5500MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

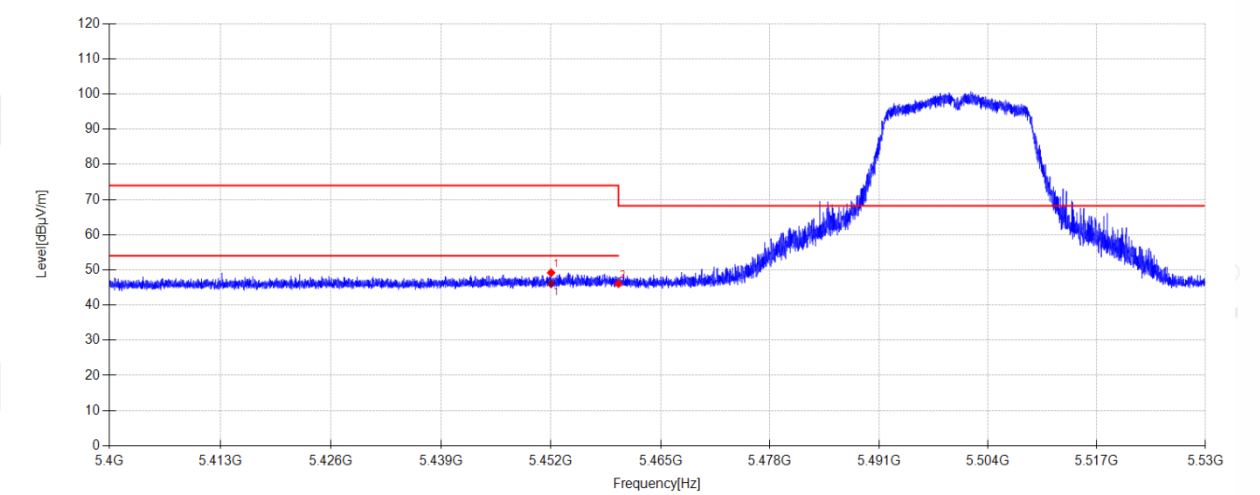
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\38

Memo:

Sample Number:S26060910-003



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	5452.026	41.01	33.80	-25.63	49.18	74.00	24.82	PK	Vertical
2	5460.000	37.88	33.80	-25.61	46.07	68.20	22.13	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	5452.026	37.89	33.80	-25.63	46.06	54.00	7.94	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

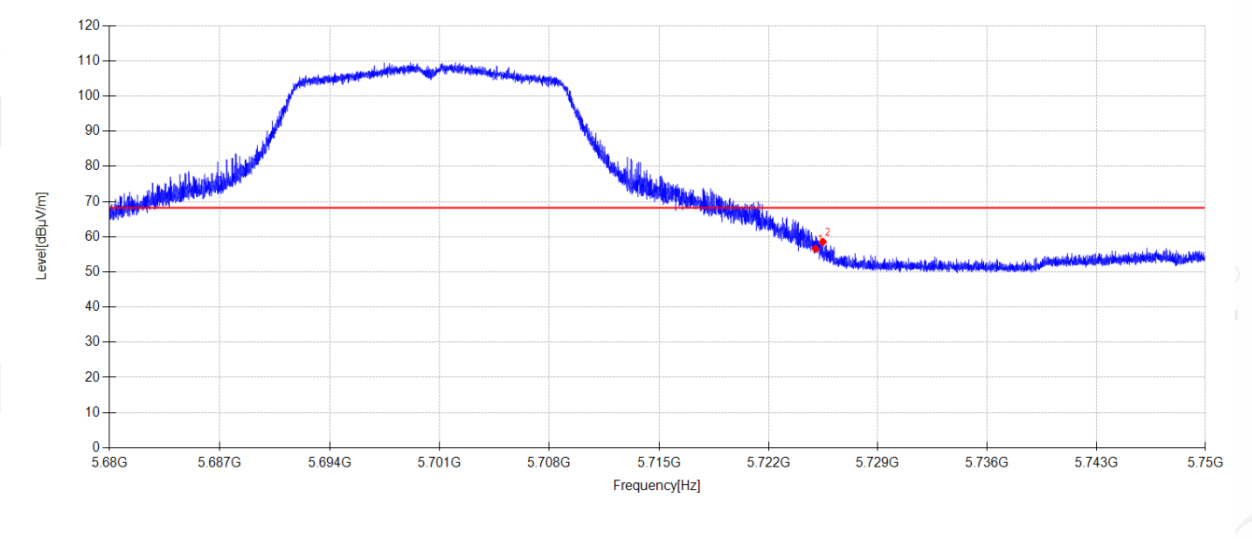
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\39

Memo:

Sample Number:S26060910-003



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	47.68	34.30	-25.39	56.59	68.20	11.61	PK	Horizontal
2	5725.472	49.61	34.30	-25.39	58.52	68.20	9.68	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

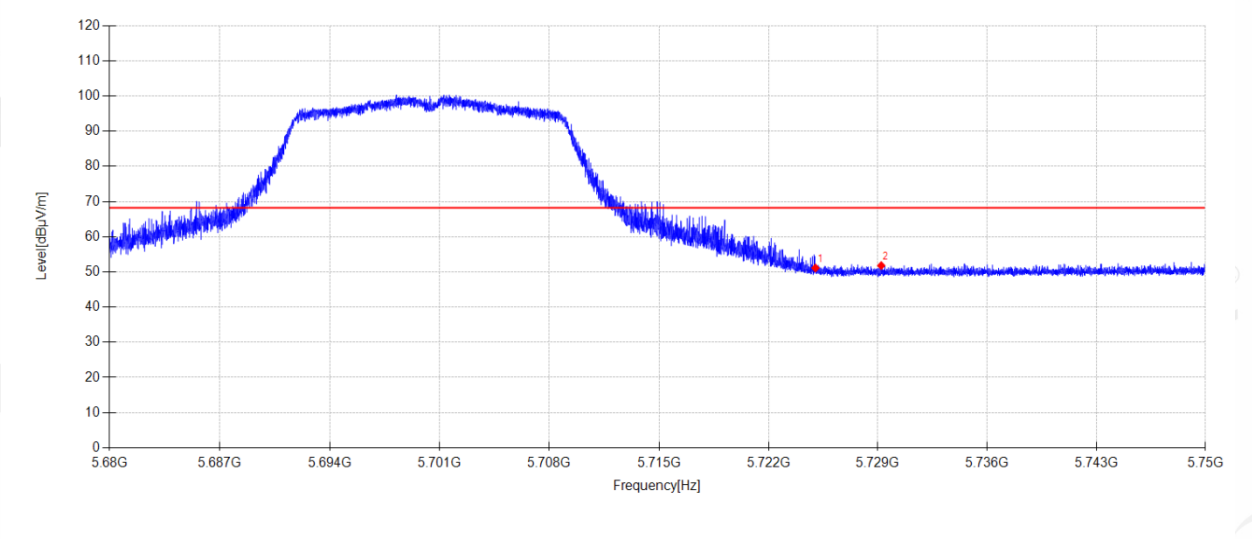
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\40

Memo:

Sample Number:S26060910-003



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	42.21	34.30	-25.39	51.12	68.20	17.08	PK	Vertical
2	5729.210	42.87	34.32	-25.39	51.80	68.20	16.40	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5190MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

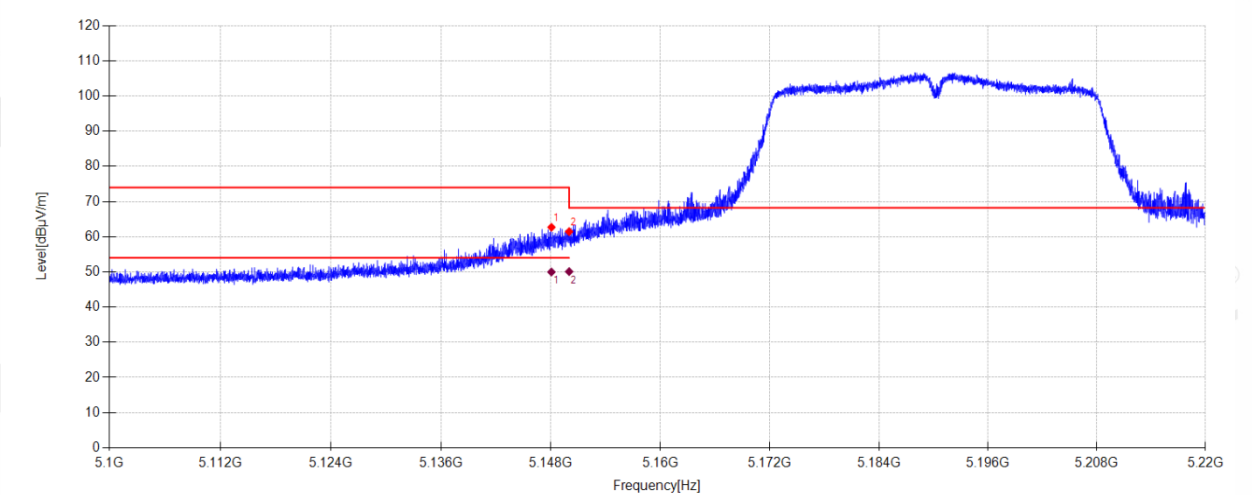
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\41

Memo:

Sample Number:S26060910-003



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	5148.072	54.73	33.90	-25.94	62.69	74.00	11.31	PK	Horizontal
2	5150.000	53.48	33.90	-25.94	61.44	68.20	6.76	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	5148.071	42.01	33.90	-25.94	49.97	54.00	4.03	AV	Horizontal
2	5150.003	42.13	33.90	-25.94	50.09	54.00	3.91	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5190MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

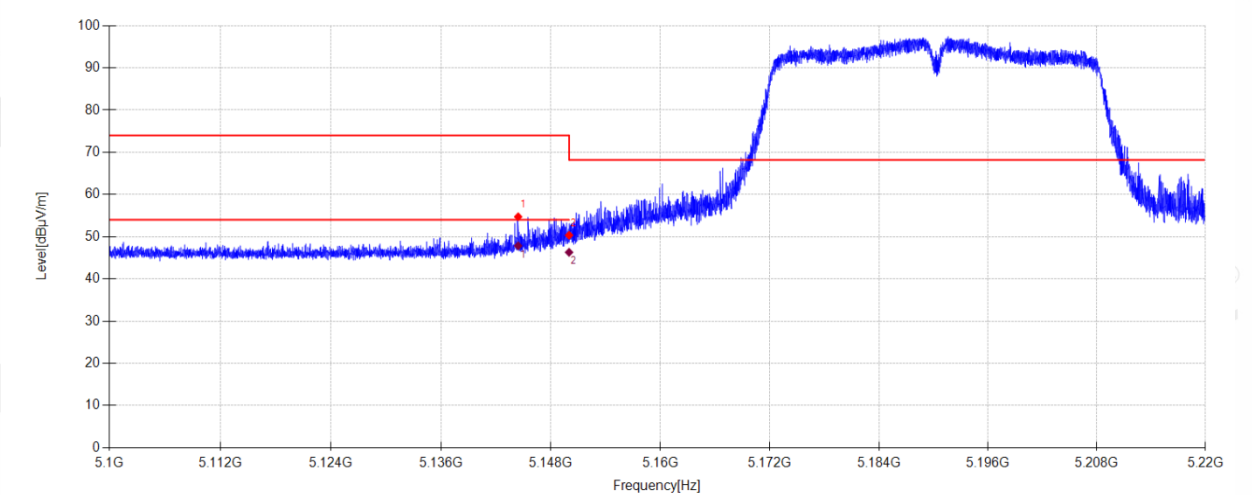
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\42

Memo:

Sample Number:S26060910-003



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	5144.436	46.76	33.91	-25.94	54.73	74.00	19.27	PK	Vertical
2	5150.000	42.39	33.90	-25.94	50.35	68.20	17.85	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	5144.436	39.88	33.91	-25.94	47.85	54.00	6.15	AV	Vertical
2	5150.000	38.35	33.90	-25.94	46.31	54.00	7.69	AV	Vertical

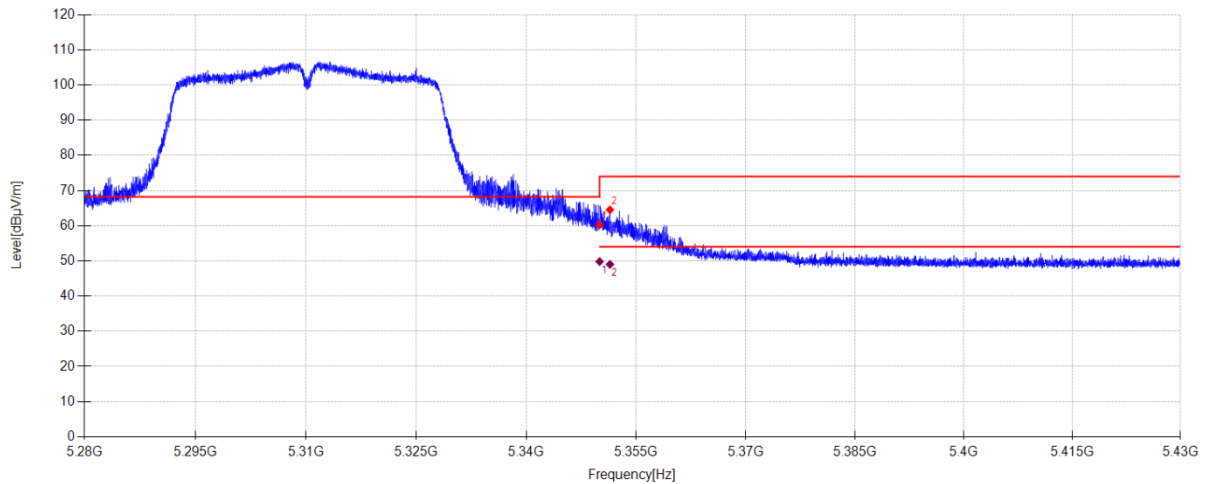
Note:

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N40 5310MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\43
Memo: Sample Number:S26060910-003



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	52.39	33.70	-25.84	60.25	68.20	7.95	PK	Horizontal
2	5351.415	56.67	33.70	-25.84	64.53	74.00	9.47	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	5349.998	41.96	33.70	-25.85	49.81	54.00	4.19	AV	Horizontal
2	5351.412	41.15	33.70	-25.84	49.01	54.00	4.99	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5310MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

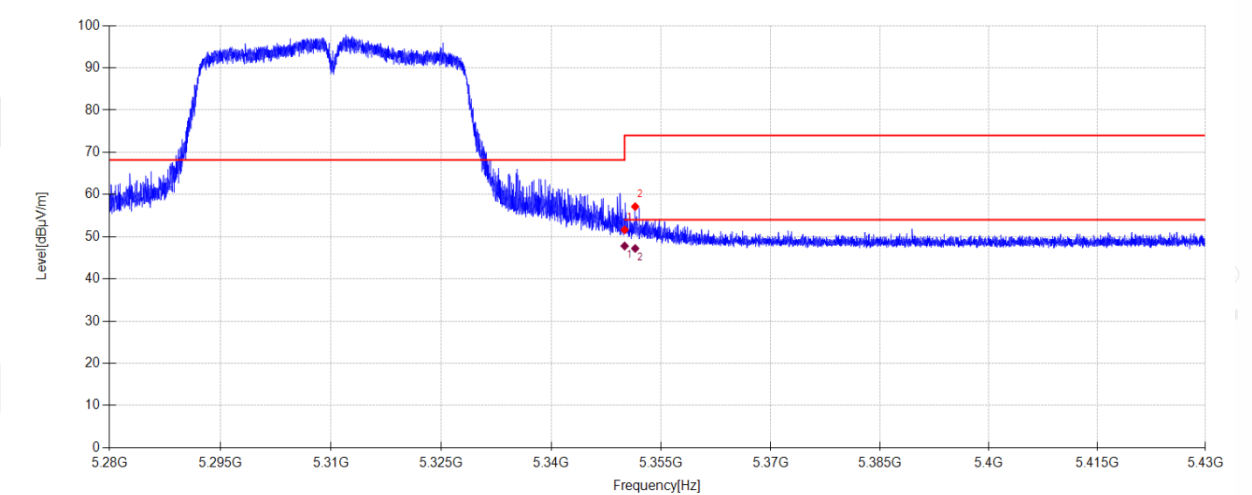
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\44

Memo:

Sample Number:S26060910-003



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	43.77	33.70	-25.84	51.63	68.20	16.57	PK	Vertical
2	5351.445	49.27	33.70	-25.84	57.13	74.00	16.87	PK	Vertical

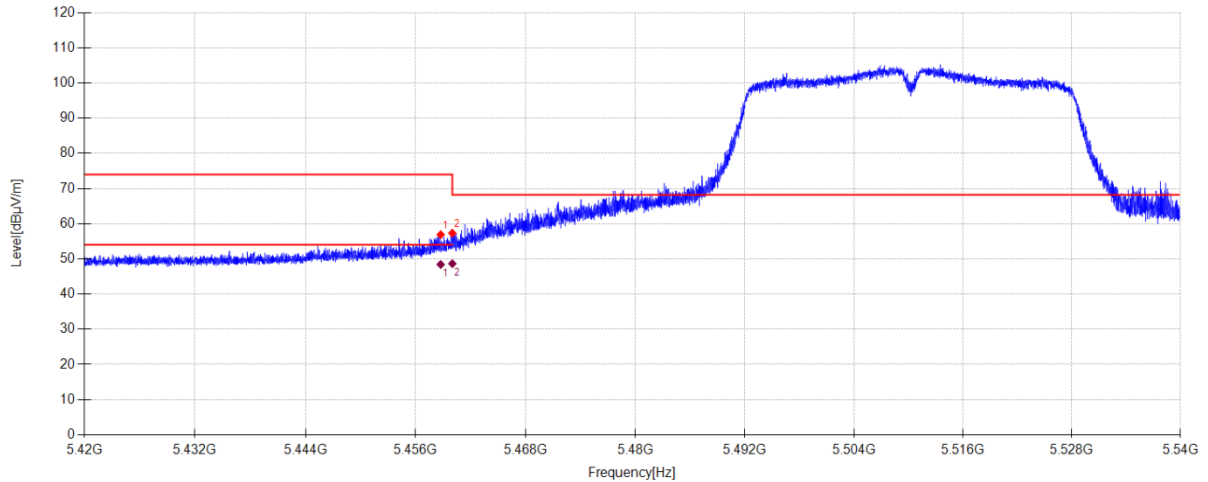
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.94	33.70	-25.84	47.80	54.00	6.20	AV	Vertical
2	5351.445	39.36	33.70	-25.84	47.22	54.00	6.78	AV	Vertical

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: 2026-06-13 **Tested By:** Cao Jie
Test Mode: TX 11N40 5510MHz Mode **Power Supply:** DC 3.3V
Condition: Temp:24.3°C;Humi:53.4% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\45
Memo: Sample Number:S26060910-003



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	5458.724	48.70	33.80	-25.61	56.89	74.00	17.11	PK	Horizontal
2	5460.000	49.13	33.80	-25.61	57.32	68.20	10.88	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	5458.724	40.23	33.80	-25.61	48.42	54.00	5.58	AV	Horizontal
2	5460.000	40.45	33.80	-25.61	48.64	54.00	5.36	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5510MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

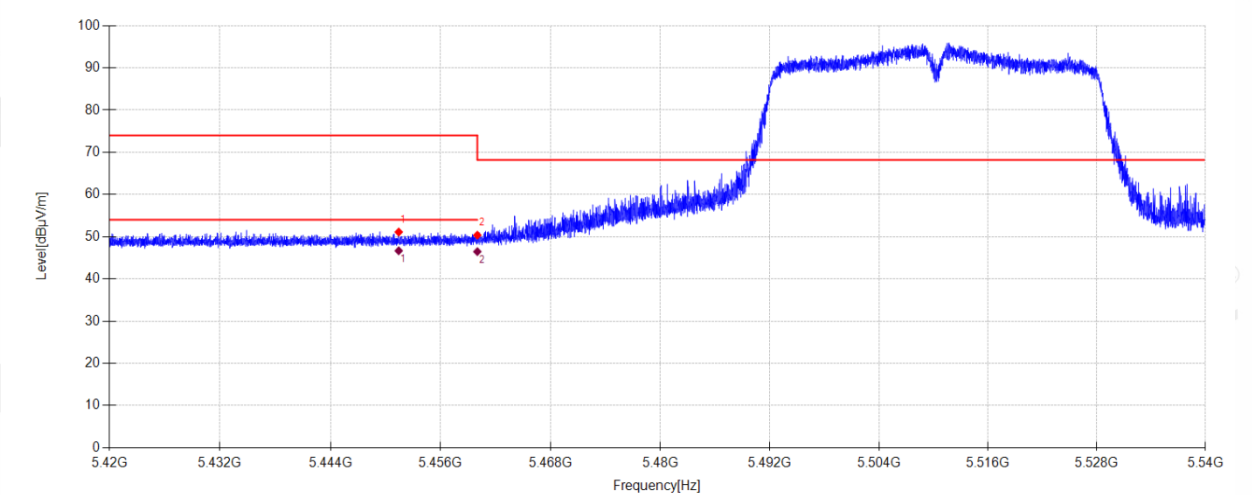
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\46

Memo:

Sample Number:S26060910-003



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	5451.428	42.95	33.80	-25.64	51.11	74.00	22.89	PK	Vertical
2	5460.000	42.18	33.80	-25.61	50.37	68.20	17.83	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	5451.428	38.51	33.80	-25.64	46.67	54.00	7.33	AV	Vertical
2	5460.000	38.28	33.80	-25.61	46.47	54.00	7.53	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

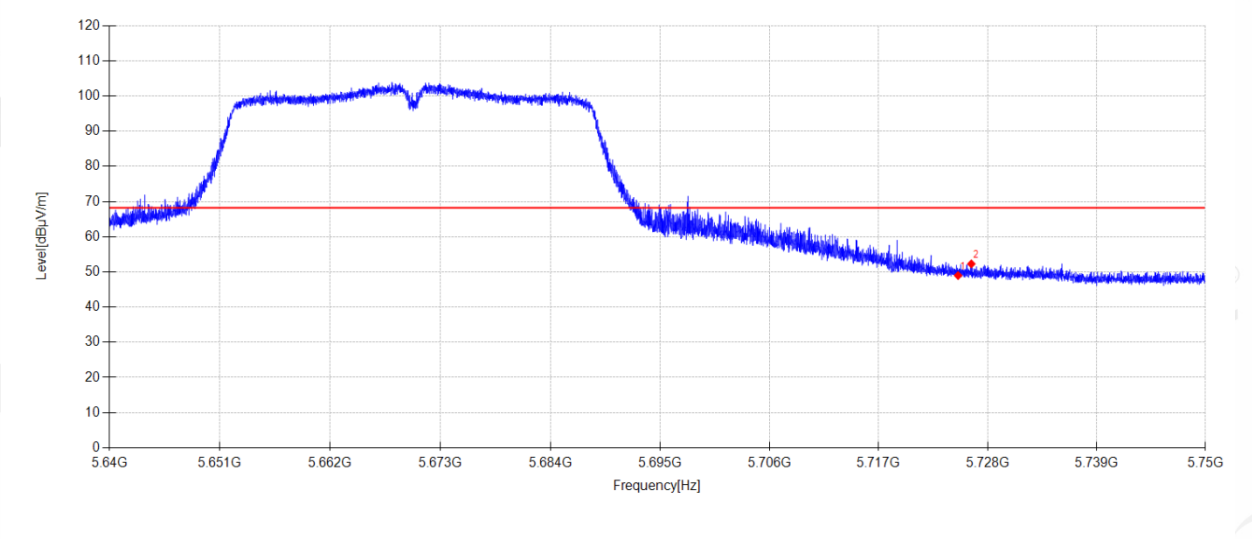
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\47

Memo:

Sample Number:S26060910-003



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	40.06	34.30	-25.39	48.97	68.20	19.23	PK	Horizontal
2	5726.339	43.36	34.31	-25.39	52.28	68.20	15.92	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

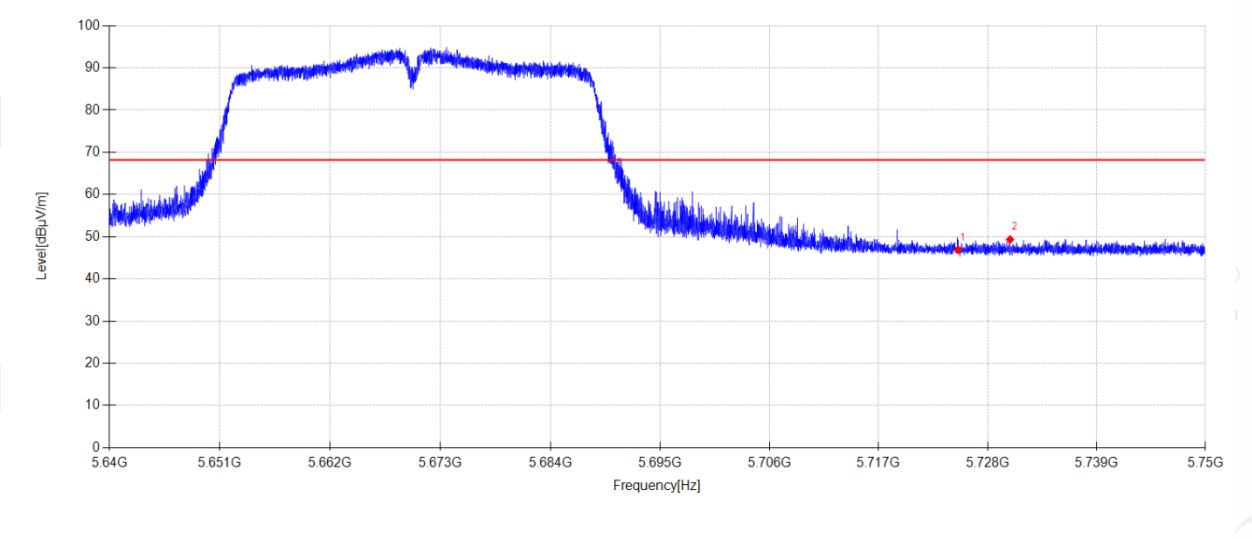
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\48

Memo:

Sample Number:S26060910-003



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	37.97	34.30	-25.39	46.88	68.20	21.32	PK	Vertical
2	5730.244	40.42	34.32	-25.39	49.35	68.20	18.85	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

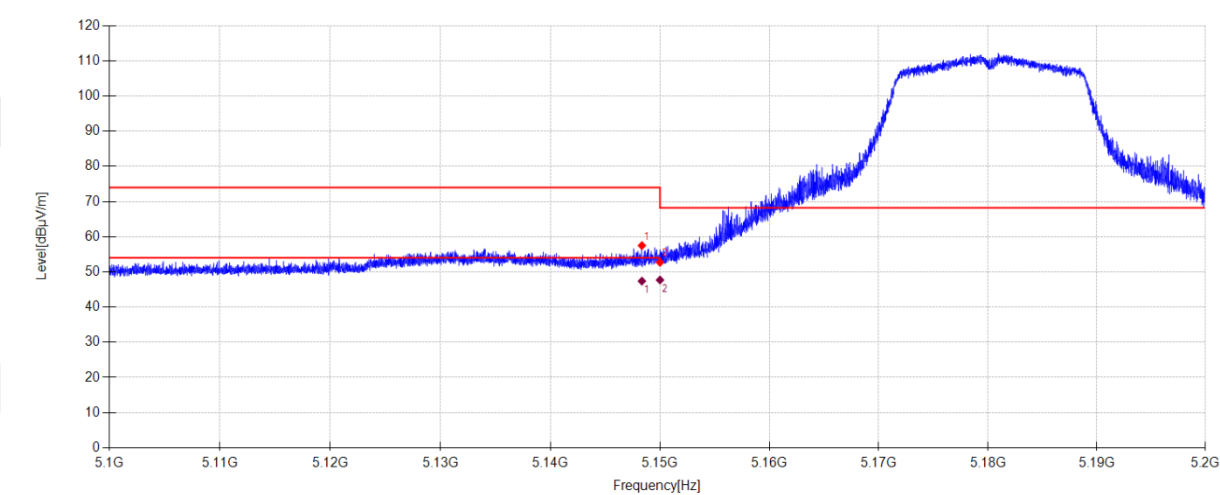
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\49

Memo:

Sample Number:S26060910-003



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	5148.350	49.53	33.90	-25.94	57.49	74.00	16.51	PK	Horizontal
2	5150.000	44.75	33.90	-25.94	52.71	68.20	15.49	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	5148.350	39.42	33.90	-25.94	47.38	54.00	6.62	AV	Horizontal
2	5150.000	39.73	33.90	-25.94	47.69	54.00	6.31	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

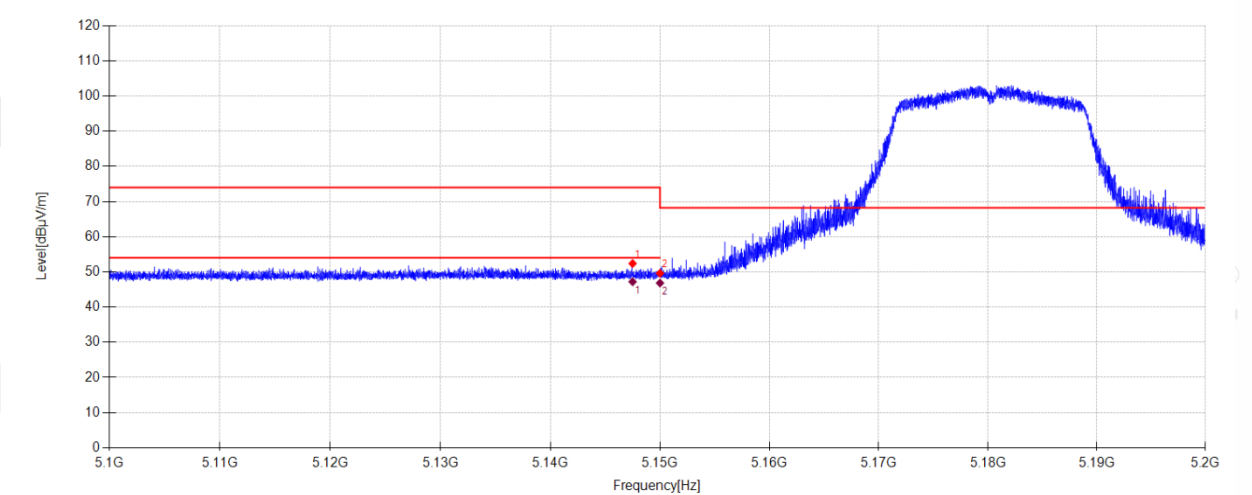
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\50

Memo:

Sample Number:S26060910-003



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	5147.500	44.41	33.91	-25.94	52.38	74.00	21.62	PK	Vertical
2	5150.000	41.64	33.90	-25.94	49.60	68.20	18.60	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	5147.500	39.23	33.91	-25.94	47.20	54.00	6.80	AV	Vertical
2	5150.000	38.87	33.90	-25.94	46.83	54.00	7.17	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

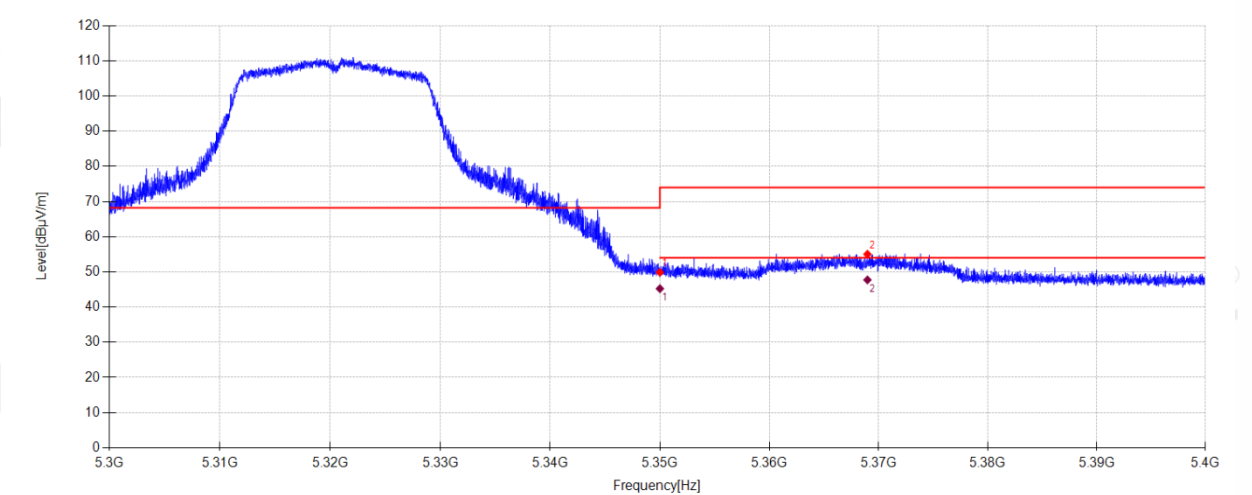
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\51

Memo:

Sample Number:S26060910-003



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	42.01	33.70	-25.85	49.86	68.20	18.34	PK	Horizontal
2	5368.970	47.16	33.70	-25.83	55.03	74.00	18.97	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	37.38	33.70	-25.85	45.23	54.00	8.77	AV	Horizontal
2	5368.970	39.86	33.70	-25.83	47.73	54.00	6.27	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

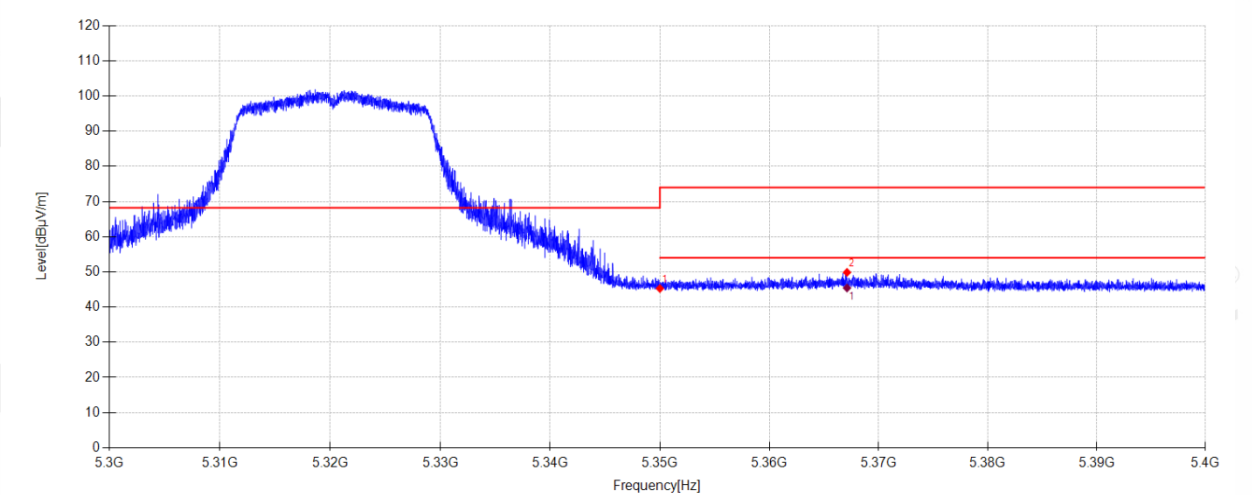
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\52

Memo:

Sample Number:S26060910-003



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	37.43	33.70	-25.85	45.28	68.20	22.92	PK	Vertical
2	5367.100	42.00	33.70	-25.83	49.87	74.00	24.13	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	5367.100	37.56	33.70	-25.83	45.43	54.00	8.57	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5500MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

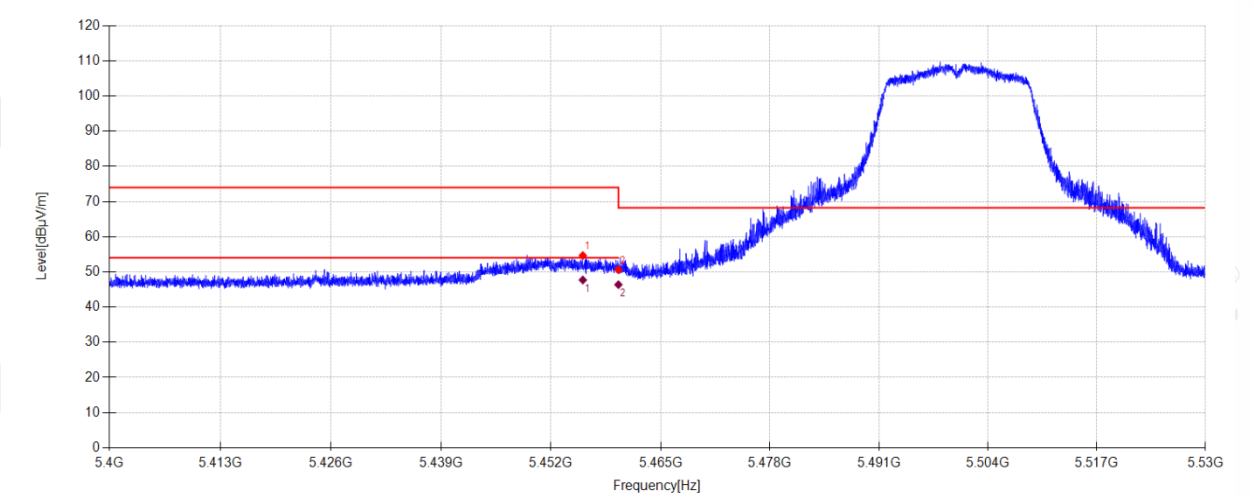
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\53

Memo:

Sample Number:S26060910-003



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	5455.783	46.47	33.80	-25.62	54.65	74.00	19.35	PK	Horizontal
2	5460.000	42.42	33.80	-25.61	50.61	68.20	17.59	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	5455.783	39.52	33.80	-25.62	47.70	54.00	6.30	AV	Horizontal
2	5460.000	38.18	33.80	-25.61	46.37	54.00	7.63	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5500MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

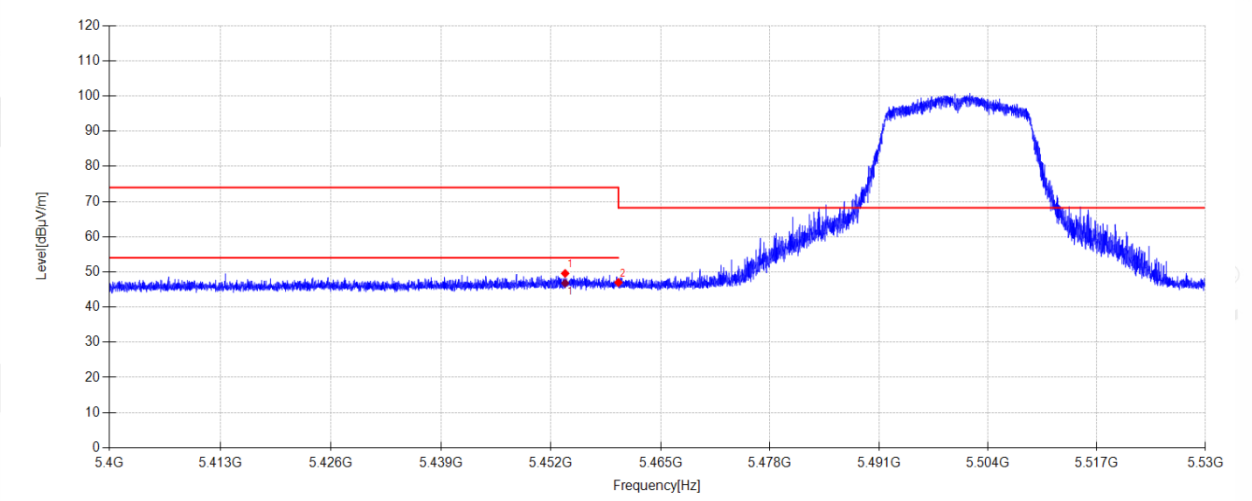
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\54

Memo:

Sample Number:S26060910-003



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	5453.690	41.39	33.80	-25.63	49.56	74.00	24.44	PK	Vertical
2	5460.000	38.80	33.80	-25.61	46.99	68.20	21.21	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	5453.690	38.62	33.80	-25.63	46.79	54.00	7.21	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

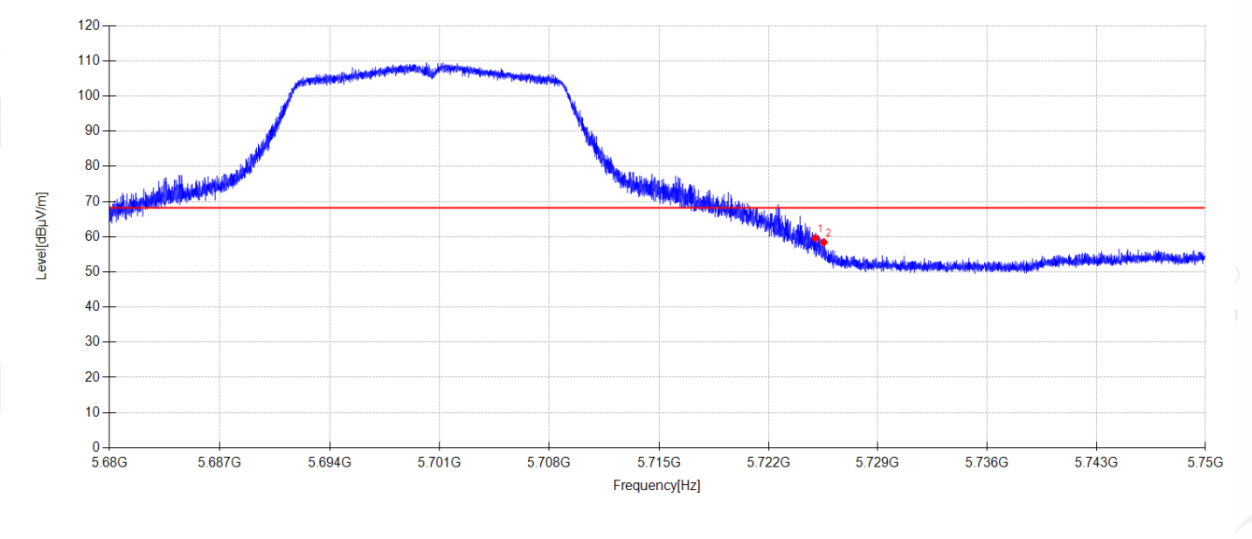
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\55

Memo:

Sample Number:S26060910-003



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	50.68	34.30	-25.39	59.59	68.20	8.61	PK	Horizontal
2	5725.535	49.50	34.30	-25.39	58.41	68.20	9.79	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:

2026-06-13

Tested By:

Cao Jie

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

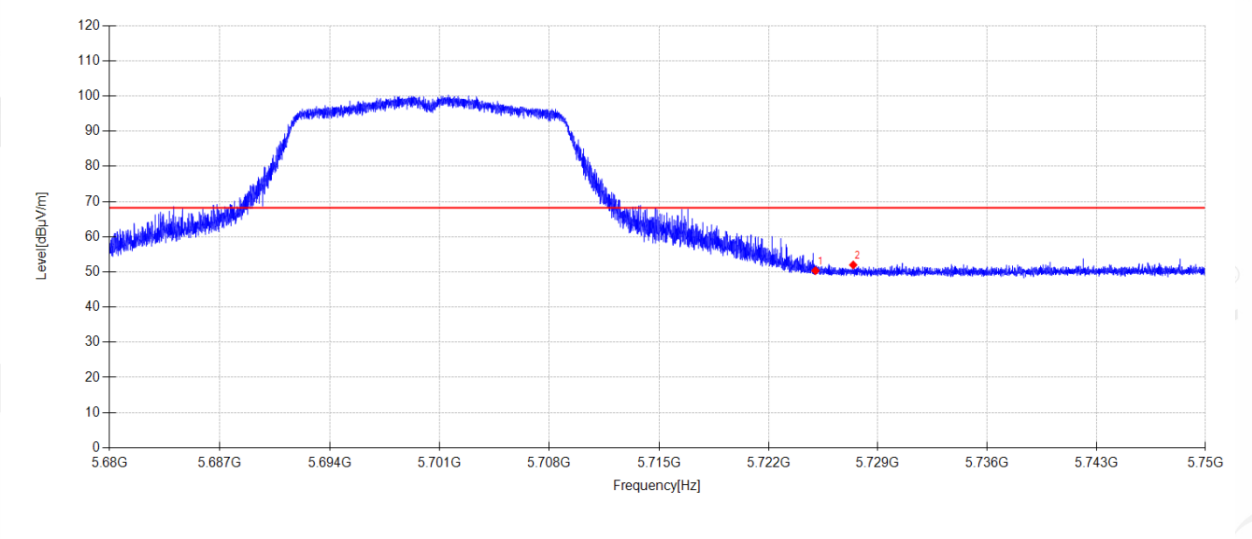
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\56

Memo:

Sample Number:S26060910-003



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	41.44	34.30	-25.39	50.35	68.20	17.85	PK	Vertical
2	5727.418	43.05	34.31	-25.39	51.97	68.20	16.23	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

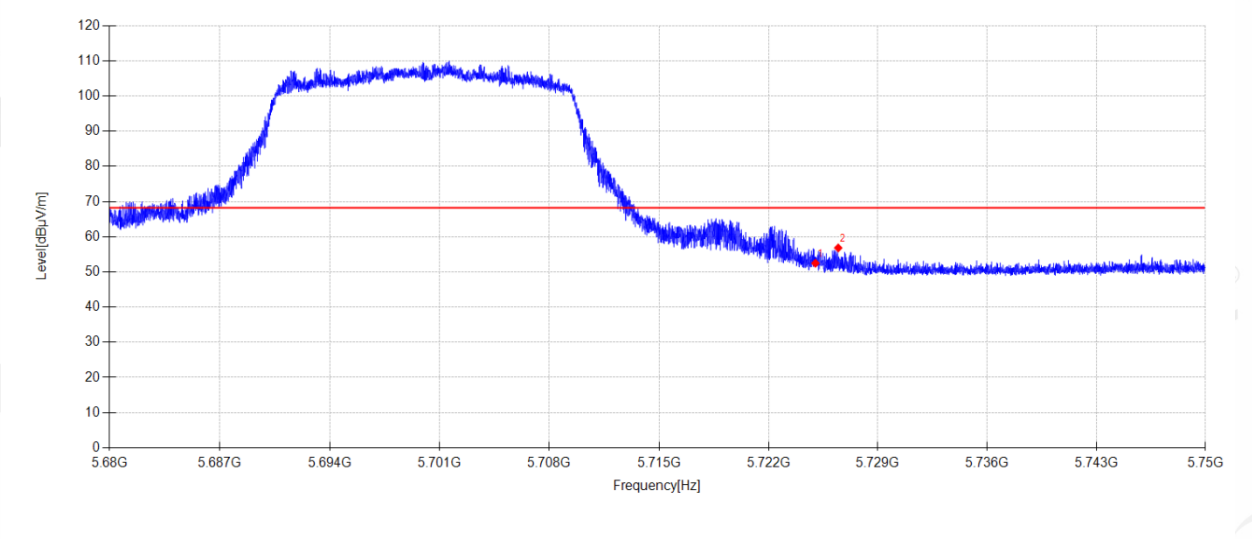
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\65

Memo:

Sample Number:S26060910-003



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	43.55	34.30	-25.39	52.46	68.20	15.74	PK	Horizontal
2	5726.459	47.90	34.31	-25.39	56.82	68.20	11.38	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5700MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

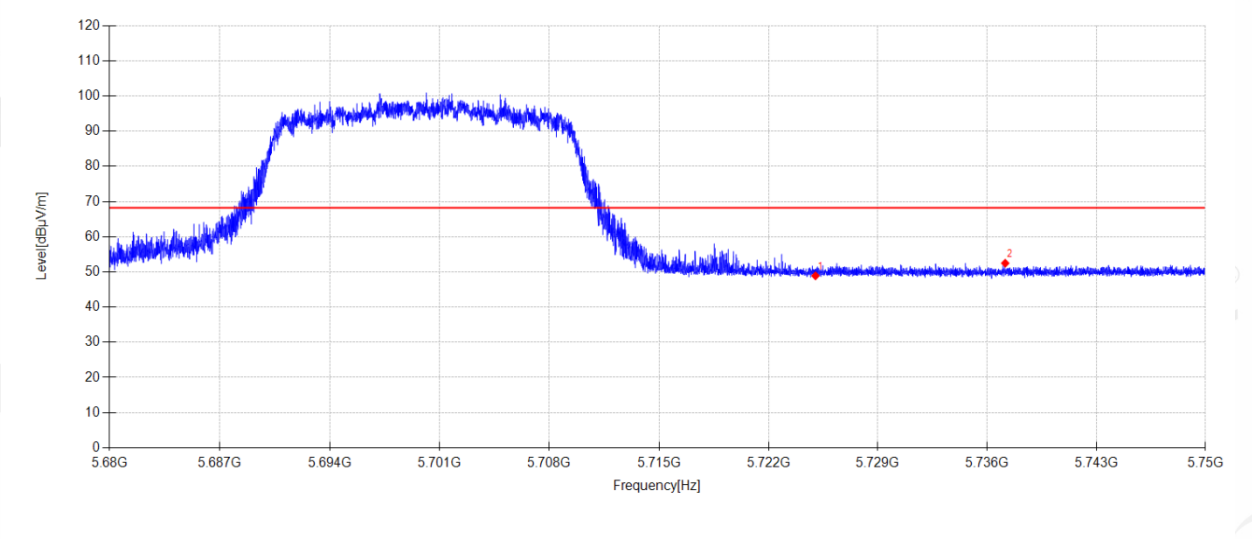
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\66

Memo:

Sample Number:S26060910-003



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	39.98	34.30	-25.39	48.89	68.20	19.31	PK	Vertical
2	5737.155	43.51	34.35	-25.39	52.47	68.20	15.73	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

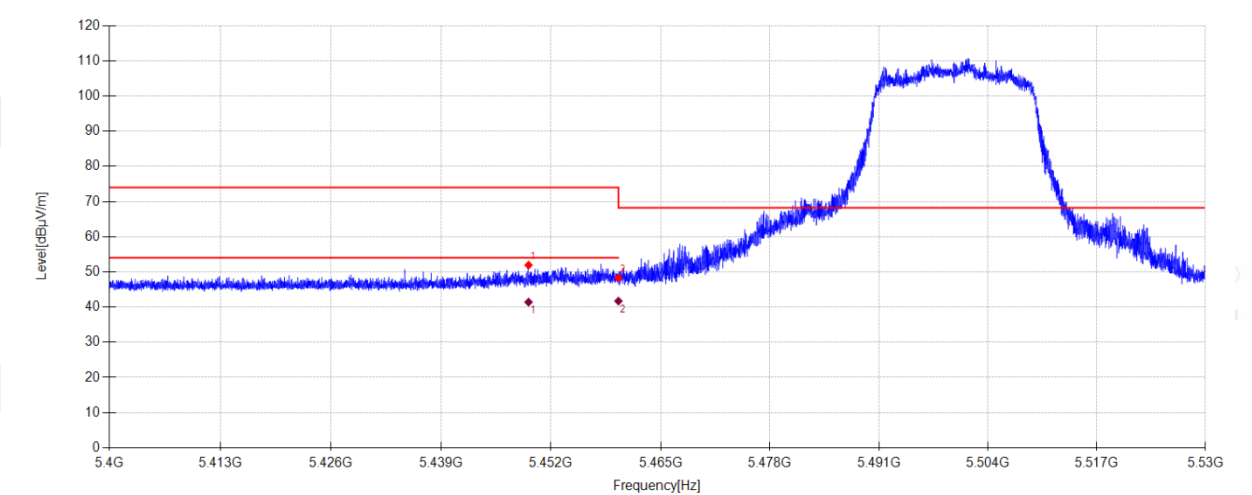
Test Date:2026-06-14Tested By:Cao Jie

Test Mode:TX 11AX20 5500MHz ModePower Supply:DC 3.3V

Condition:Temp:24.3°C;Humi:53.4%Test Site:4# Fully Anechoic Room

File Path:d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\67

Memo:Sample Number:S26060910-003



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	5449.361	43.77	33.80	-25.64	51.93	74.00	22.07	PK	Horizontal
2	5460.000	40.12	33.80	-25.61	48.31	68.20	19.89	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	5449.361	33.26	33.80	-25.64	41.42	54.00	12.58	AV	Horizontal
2	5460.000	33.51	33.80	-25.61	41.70	54.00	12.30	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5500MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

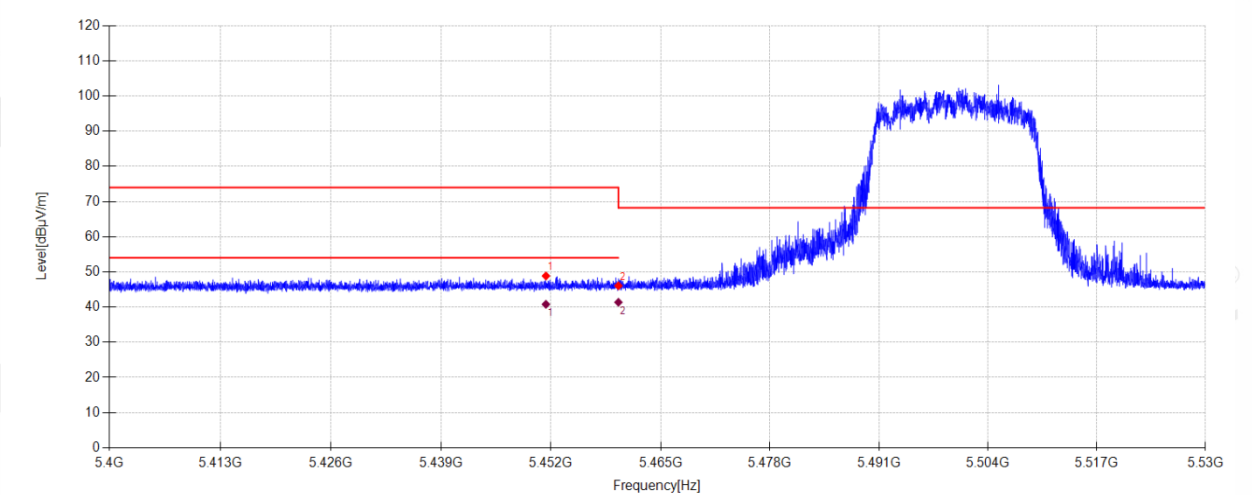
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\68

Memo:

Sample Number:S26060910-003



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	5451.415	40.69	33.80	-25.64	48.85	74.00	25.15	PK	Vertical
2	5460.000	37.86	33.80	-25.61	46.05	68.20	22.15	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	5451.415	32.63	33.80	-25.64	40.79	54.00	13.21	AV	Vertical
2	5460.000	33.18	33.80	-25.61	41.37	54.00	12.63	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

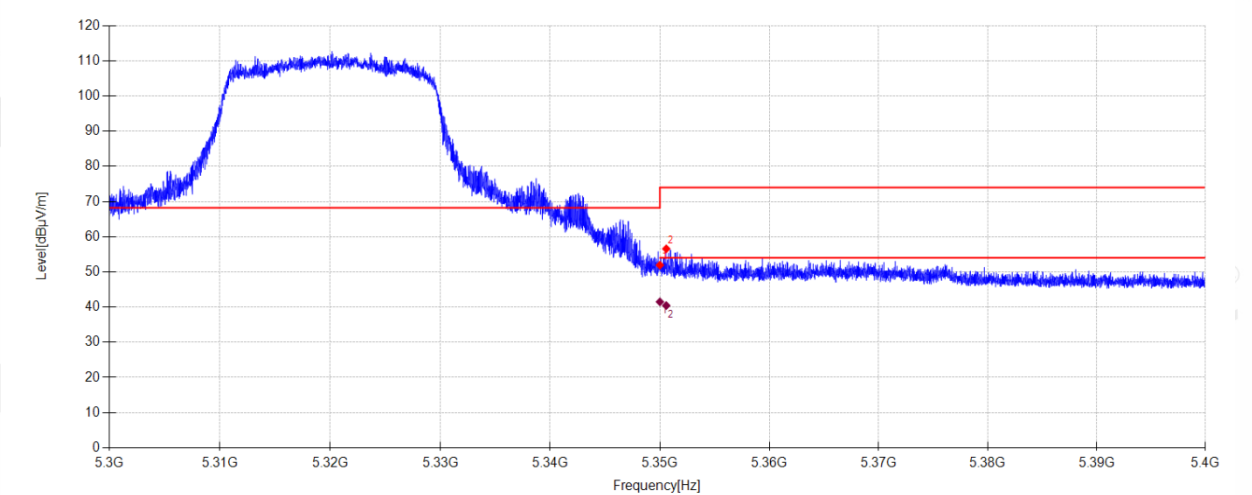
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\69

Memo:

Sample Number:S26060910-003



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	44.08	33.70	-25.85	51.93	68.20	16.27	PK	Horizontal
2	5350.580	48.70	33.70	-25.84	56.56	74.00	17.44	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	33.64	33.70	-25.85	41.49	54.00	12.51	AV	Horizontal
2	5350.580	32.57	33.70	-25.84	40.43	54.00	13.57	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5320MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

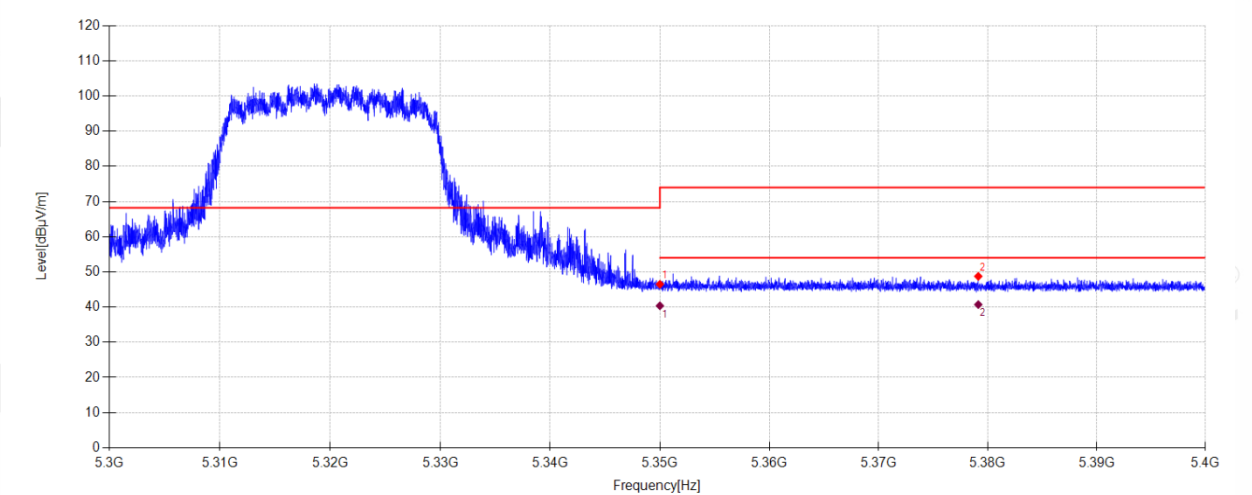
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\70

Memo:

Sample Number:S26060910-003



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	38.64	33.70	-25.85	46.49	68.20	21.71	PK	Vertical
2	5379.130	40.86	33.70	-25.82	48.74	74.00	25.26	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	5350.000	32.51	33.70	-25.85	40.36	54.00	13.64	AV	Vertical
2	5379.130	32.84	33.70	-25.82	40.72	54.00	13.28	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

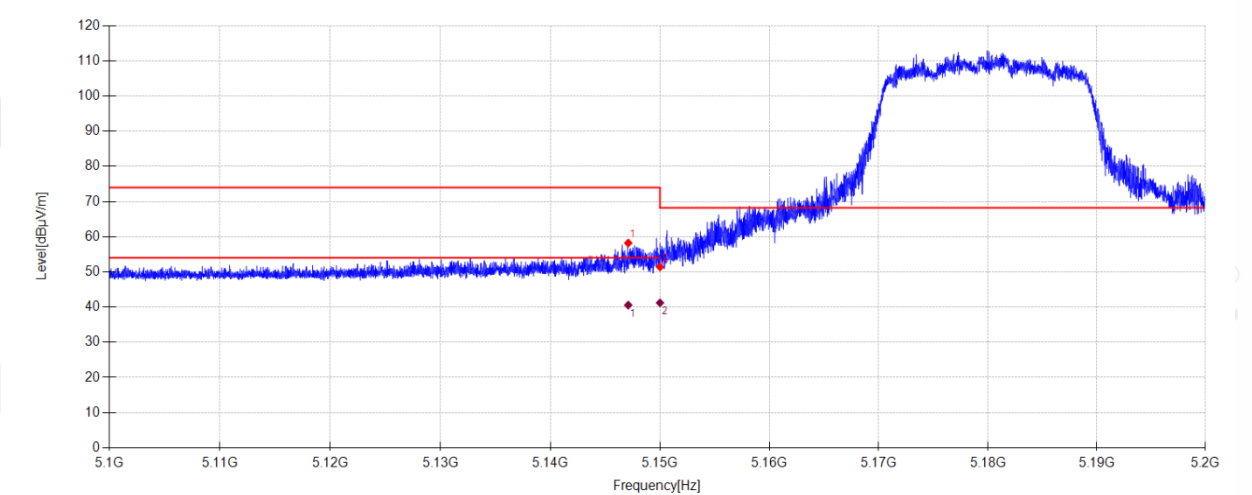
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\71

Memo:

Sample Number:S26060910-003



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	5147.100	50.24	33.91	-25.94	58.21	74.00	15.79	PK	Horizontal
2	5150.000	43.44	33.90	-25.94	51.40	68.20	16.80	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	5147.100	32.58	33.91	-25.94	40.55	54.00	13.45	AV	Horizontal
2	5150.000	33.25	33.90	-25.94	41.21	54.00	12.79	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:

2026-06-14

Tested By:

Cao Jie

Test Mode:

TX 11AX20 5180MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:24.3°C;Humi:53.4%

Test Site:

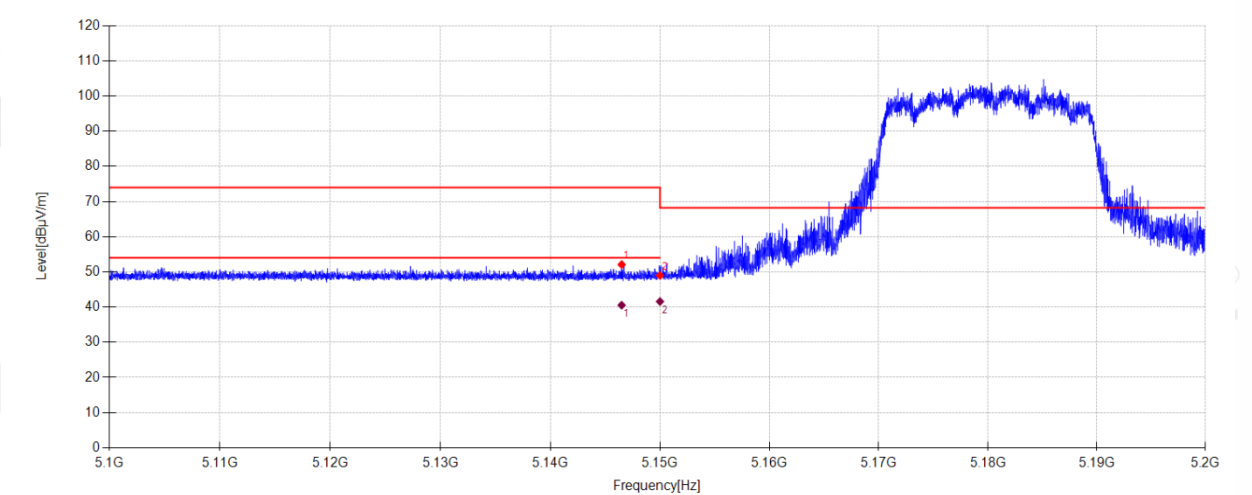
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26060910-2E\FCC ABOVE 1G 5G\72

Memo:

Sample Number:S26060910-003



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	5146.500	44.11	33.91	-25.94	52.08	74.00	21.92	PK	Vertical
2	5150.000	41.03	33.90	-25.94	48.99	68.20	19.21	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	5146.500	32.57	33.91	-25.94	40.54	54.00	13.46	AV	Vertical
2	5150.000	33.62	33.90	-25.94	41.58	54.00	12.42	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.