

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-08-21

Tested By:

Cao Jie

Test Mode:

MIMO TX 11AX20 RU0 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

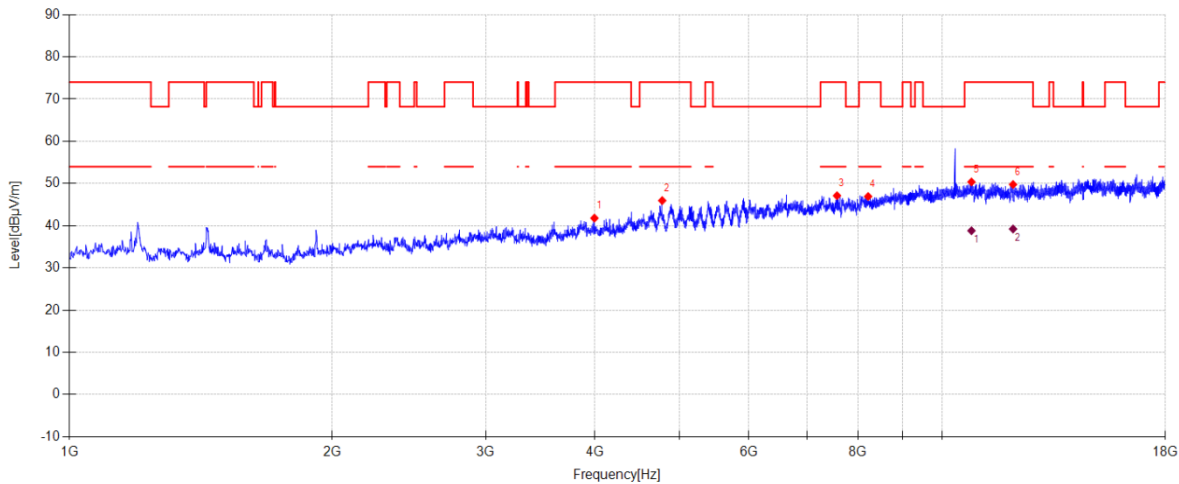
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\13

Memo:

Sample Number: S26081718-003



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	3993.700	51.46	31.61	-41.27	41.80	74.00	32.20	PK	Horizontal
2	4775.700	52.61	33.10	-39.75	45.96	74.00	28.04	PK	Horizontal
3	7572.200	49.81	37.14	-39.83	47.12	74.00	26.88	PK	Horizontal
4	8219.900	48.15	37.90	-39.12	46.93	74.00	27.07	PK	Horizontal
5	10795.400	45.91	40.00	-35.54	50.37	74.00	23.63	PK	Horizontal
6	12046.600	45.21	39.85	-35.29	49.77	74.00	24.23	PK	Horizontal

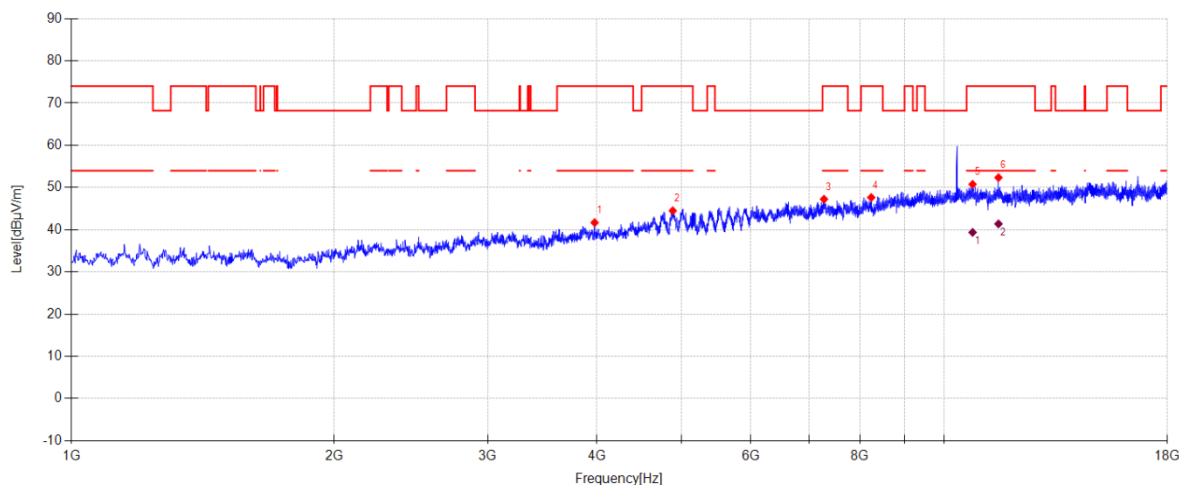
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10795.400	34.35	40.00	-35.54	38.81	54.00	15.19	AV	Horizontal
2	12046.600	34.67	39.85	-35.29	39.23	54.00	14.77	AV	Horizontal

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU0 5180MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\14
Memo: Sample Number: S26081718-003



Suspected 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	3975.000	51.20	31.65	-41.16	41.69	74.00	32.31	PK	Vertical
2	4884.500	50.73	33.47	-39.70	44.50	74.00	29.50	PK	Vertical
3	7278.100	49.59	37.74	-40.10	47.23	74.00	26.77	PK	Vertical
4	8243.700	49.11	37.90	-39.37	47.64	74.00	26.36	PK	Vertical
5	10769.900	46.44	40.00	-35.68	50.76	74.00	23.24	PK	Vertical
6	11531.500	48.22	39.74	-35.62	52.34	74.00	21.66	PK	Vertical

Final Data List

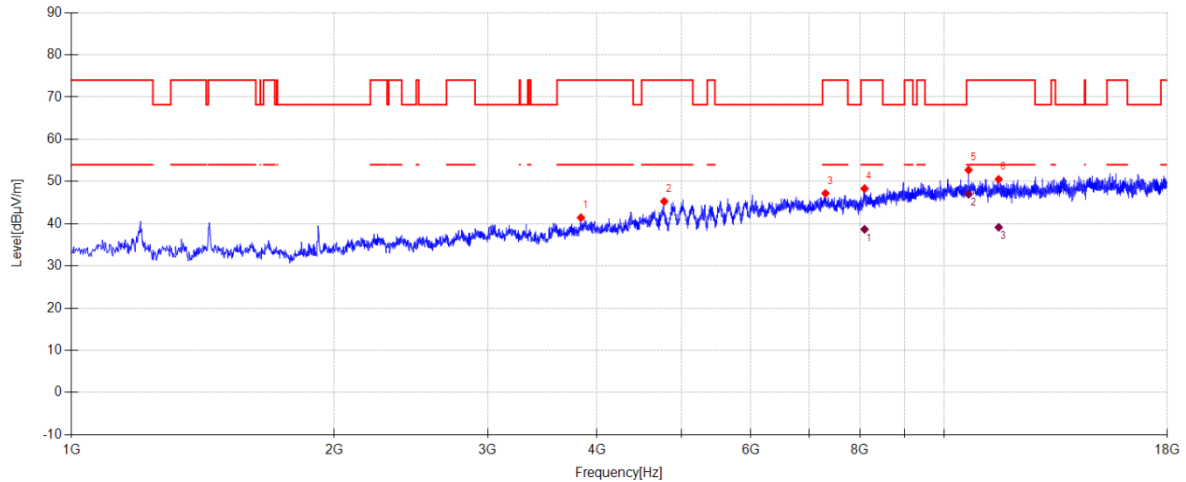
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10769.900	35.05	40.00	-35.68	39.37	54.00	14.63	AV	Vertical
2	11531.500	37.26	39.74	-35.62	41.38	54.00	12.62	AV	Vertical

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5320MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\15
Memo: Sample Number: S26081718-003



Suspected 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	3833.900	51.02	31.40	-40.99	41.43	74.00	32.57	PK	Horizontal
2	4775.700	51.93	33.10	-39.75	45.28	74.00	28.72	PK	Horizontal
3	7307.000	49.40	37.66	-39.88	47.18	74.00	26.82	PK	Horizontal
4	8100.900	49.77	37.90	-39.36	48.31	74.00	25.69	PK	Horizontal
5	10657.700	49.02	39.92	-36.21	52.73	74.00	21.27	PK	Horizontal
6	11538.300	46.40	39.72	-35.60	50.52	74.00	23.48	PK	Horizontal

Final Data List

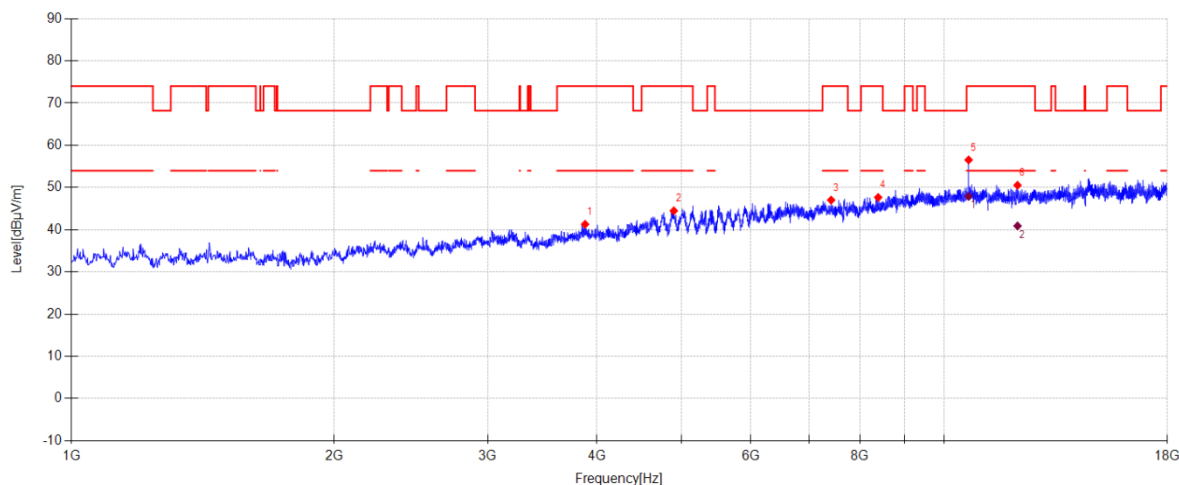
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	8100.900	40.13	37.90	-39.36	38.67	54.00	15.33	AV	Horizontal
2	10657.700	43.27	39.92	-36.21	46.98	54.00	7.02	AV	Horizontal
3	11538.300	35.03	39.72	-35.60	39.15	54.00	14.85	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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5320MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\16
Memo: Sample Number: S26081718-003



Suspected 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	3876.400	50.58	31.55	-40.84	41.29	74.00	32.71	PK	Vertical
2	4898.100	50.68	33.50	-39.70	44.48	74.00	29.52	PK	Vertical
3	7417.500	49.72	37.17	-39.87	47.02	74.00	26.98	PK	Vertical
4	8396.700	49.19	38.09	-39.62	47.66	74.00	26.34	PK	Vertical
5	10657.700	52.82	39.92	-36.21	56.53	74.00	17.47	PK	Vertical
6	12124.800	46.11	39.90	-35.48	50.53	74.00	23.47	PK	Vertical

Final Data List

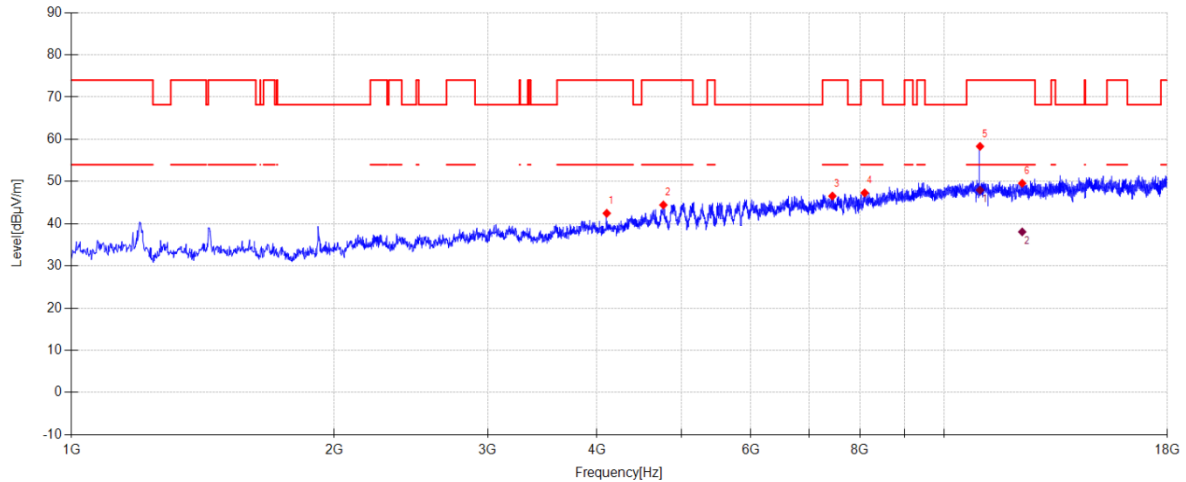
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10657.700	44.18	39.92	-36.21	47.89	54.00	6.11	AV	Vertical
2	12124.800	36.48	39.90	-35.48	40.90	54.00	13.10	AV	Vertical

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU0 5500MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\17
Memo: Sample Number: S26081718-003



Suspected 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	4104.200	51.66	31.61	-40.80	42.47	74.00	31.53	PK	Horizontal
2	4765.500	51.13	33.06	-39.75	44.44	74.00	29.56	PK	Horizontal
3	7441.300	49.39	37.12	-39.95	46.56	74.00	27.44	PK	Horizontal
4	8102.600	48.75	37.90	-39.35	47.30	74.00	26.70	PK	Horizontal
5	10984.100	54.46	39.73	-35.87	58.32	74.00	15.68	PK	Horizontal
6	12276.100	45.42	39.82	-35.67	49.57	74.00	24.43	PK	Horizontal

Final Data List

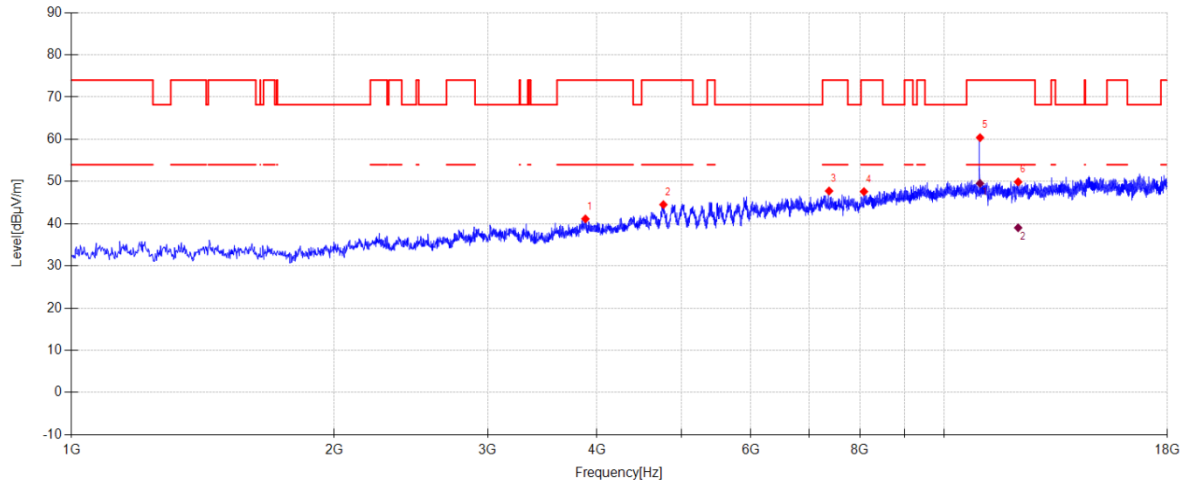
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10984.100	44.11	39.73	-35.87	47.97	54.00	6.03	AV	Horizontal
2	12276.100	33.92	39.82	-35.67	38.07	54.00	15.93	AV	Horizontal

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU0 5500MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\18
Memo: Sample Number: S26081718-003

**Suspected 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	3879.800	50.41	31.56	-40.82	41.15	74.00	32.85	PK	Vertical
2	4765.500	51.21	33.06	-39.75	44.52	74.00	29.48	PK	Vertical
3	7376.700	50.29	37.29	-39.83	47.75	74.00	26.25	PK	Vertical
4	8087.300	49.17	37.90	-39.46	47.61	74.00	26.39	PK	Vertical
5	10984.100	56.53	39.73	-35.87	60.39	74.00	13.61	PK	Vertical
6	12145.200	45.59	39.90	-35.59	49.90	74.00	24.10	PK	Vertical

Final Data List

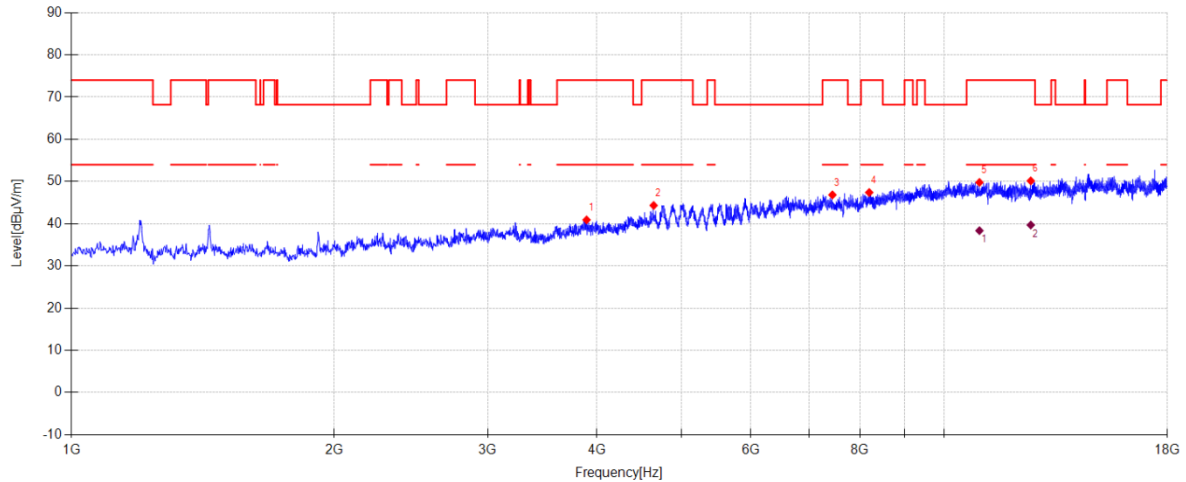
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10983.062	45.69	39.73	-35.87	49.55	54.00	4.45	AV	Vertical
2	12145.200	34.73	39.90	-35.59	39.04	54.00	14.96	AV	Vertical

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5700MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\19
Memo: Sample Number: S26081718-003

**Suspected 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	3891.700	50.11	31.58	-40.78	40.91	74.00	33.09	PK	Horizontal
2	4644.800	51.70	32.49	-39.86	44.33	74.00	29.67	PK	Horizontal
3	7441.300	49.66	37.12	-39.95	46.83	74.00	27.17	PK	Horizontal
4	8201.200	48.43	37.90	-38.93	47.40	74.00	26.60	PK	Horizontal
5	10967.100	45.85	39.77	-35.83	49.79	74.00	24.21	PK	Horizontal
6	12556.600	46.22	39.91	-35.98	50.15	74.00	23.85	PK	Horizontal

Final Data List

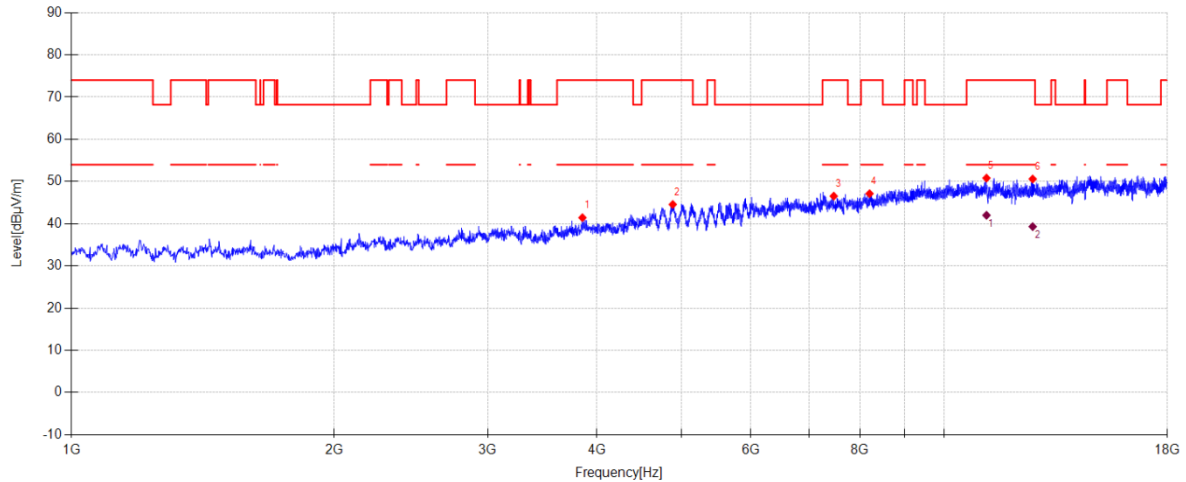
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10967.100	34.42	39.77	-35.83	38.36	54.00	15.64	AV	Horizontal
2	12556.600	35.76	39.91	-35.98	39.69	54.00	14.31	AV	Horizontal

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU8 5700MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\20
Memo: Sample Number: S26081718-003

**Suspected 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	3849.200	50.87	31.50	-40.94	41.43	74.00	32.57	PK	Vertical
2	4884.500	50.79	33.47	-39.70	44.56	74.00	29.44	PK	Vertical
3	7468.500	49.47	37.10	-40.03	46.54	74.00	27.46	PK	Vertical
4	8208.000	48.22	37.90	-39.00	47.12	74.00	26.88	PK	Vertical
5	11172.800	46.62	39.85	-35.65	50.82	74.00	23.18	PK	Vertical
6	12619.500	46.30	40.06	-35.77	50.59	74.00	23.41	PK	Vertical

Final Data List

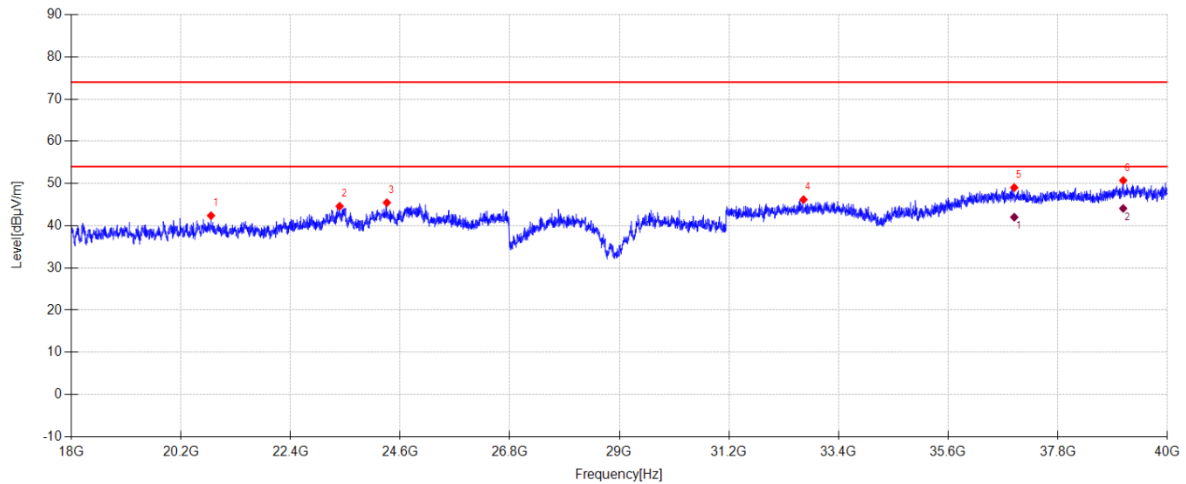
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11172.800	37.80	39.85	-35.65	42.00	54.00	12.00	AV	Vertical
2	12619.500	35.02	40.06	-35.77	39.31	54.00	14.69	AV	Vertical

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\101
Memo: Sample Number: S26081718-003

**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	20804.053	50.66	38.34	3.74	42.38	74.00	31.62	PK	Horizontal
2	23385.179	51.67	39.22	4.66	44.61	74.00	29.39	PK	Horizontal
3	24333.293	51.63	39.27	4.59	45.45	74.00	28.55	PK	Horizontal
4	32697.107	47.38	41.48	5.23	46.18	74.00	27.82	PK	Horizontal
5	36927.359	49.38	42.89	6.10	49.04	74.00	24.96	PK	Horizontal
6	39113.661	48.24	45.99	6.60	50.72	74.00	23.28	PK	Horizontal

Final Data List

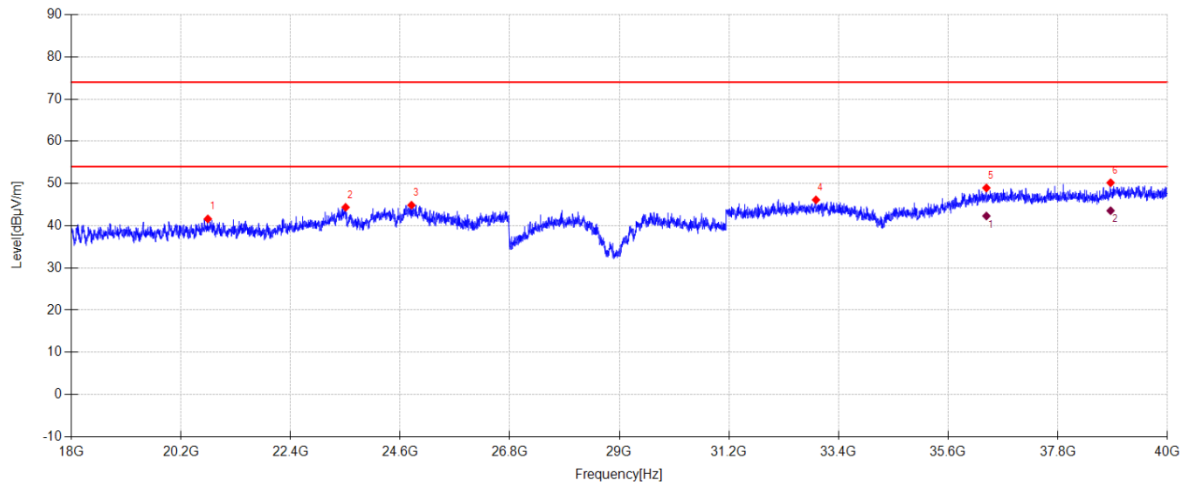
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36927.359	42.36	42.89	6.10	42.02	54.00	11.98	AV	Horizontal
2	39113.661	41.61	45.99	6.60	44.09	54.00	9.91	AV	Horizontal

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\102
Memo: Sample Number: S26081718-003

**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	20739.592	49.83	38.32	3.76	41.60	74.00	32.40	PK	Vertical
2	23506.043	51.24	39.20	4.70	44.36	74.00	29.64	PK	Vertical
3	24827.494	50.54	39.51	4.71	44.87	74.00	29.13	PK	Vertical
4	32946.893	47.13	41.58	5.34	46.12	74.00	27.88	PK	Vertical
5	36368.697	49.06	42.84	6.26	48.95	74.00	25.05	PK	Vertical
6	38861.189	48.01	45.62	6.37	50.18	74.00	23.82	PK	Vertical

Final Data List

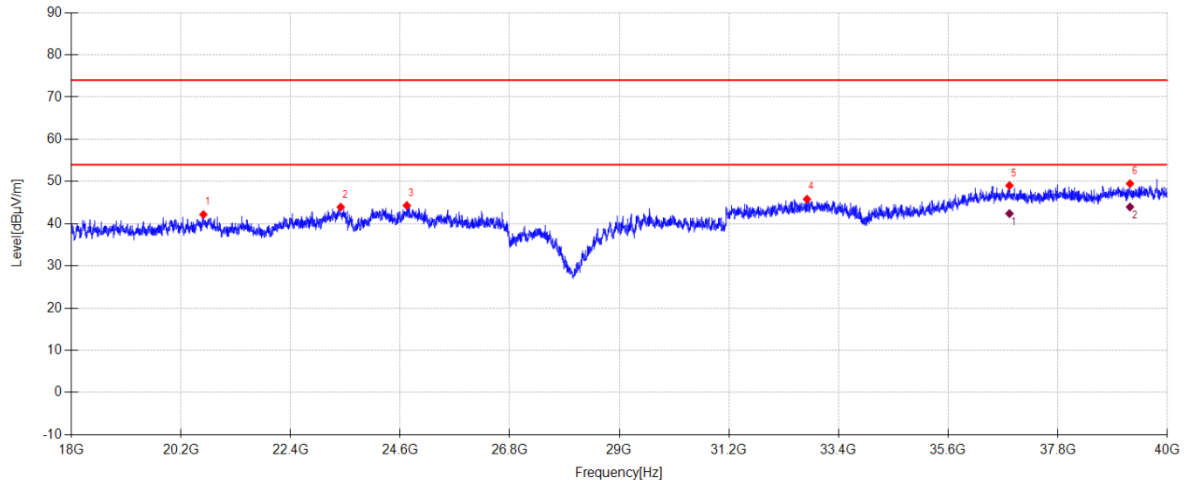
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36368.697	42.41	42.84	6.26	42.30	54.00	11.70	AV	Vertical
2	38861.189	41.39	45.62	6.37	43.56	54.00	10.44	AV	Vertical

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: 2026-07-25 **Tested By:** Liang Rijing
Test Mode: TX N20 MIMO 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.8% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26070111-10\FCC ABOVE 1G 5.8\65
Memo: Sample Number: S26070111-002



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	20650.958	50.31	38.30	3.80	42.18	74.00	31.82	PK	Horizontal
2	23406.666	50.97	39.22	4.66	43.94	74.00	30.06	PK	Horizontal
3	24733.488	50.07	39.47	4.69	44.31	74.00	29.69	PK	Horizontal
4	32766.939	46.97	41.51	5.26	45.82	74.00	28.18	PK	Horizontal
5	36830.668	49.28	42.88	6.18	49.03	74.00	24.97	PK	Horizontal
6	39250.641	47.09	46.10	6.62	49.49	74.00	24.51	PK	Horizontal

Final Data List

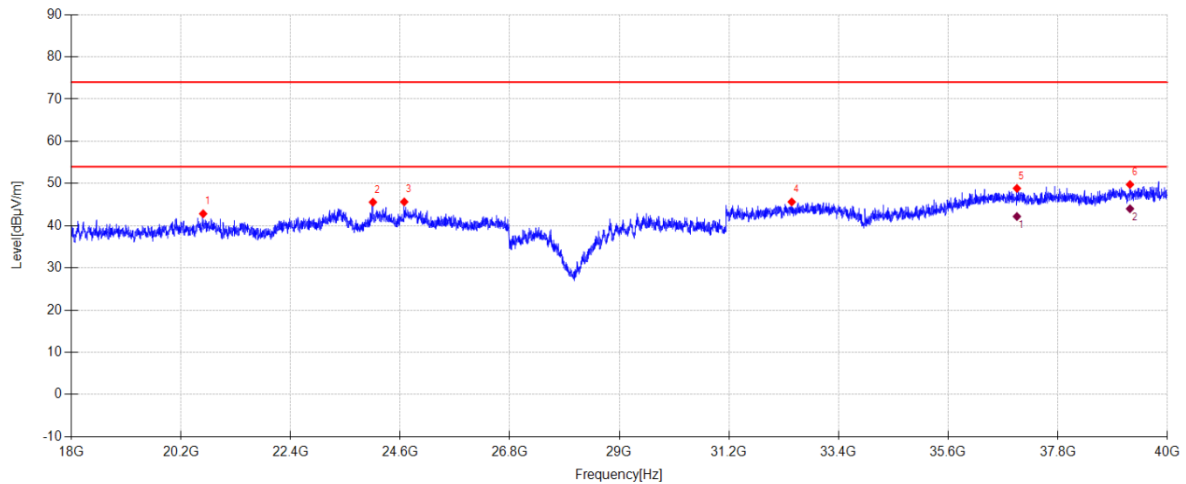
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36830.668	42.65	42.88	6.18	42.40	54.00	11.60	AV	Horizontal
2	39250.641	41.57	46.10	6.62	43.97	54.00	10.03	AV	Horizontal

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: 2026-07-25 **Tested By:** Liang Rijing
Test Mode: TX N20 MIMO 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.8% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26070111-10\FCC ABOVE 1G 5.8\66
Memo: Sample Number: S26070111-002



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	20645.587	50.96	38.29	3.80	42.83	74.00	31.17	PK	Vertical
2	24053.962	52.07	39.13	4.50	45.58	74.00	28.42	PK	Vertical
3	24682.456	51.47	39.44	4.68	45.65	74.00	28.35	PK	Vertical
4	32460.750	46.98	41.38	5.17	45.64	74.00	28.36	PK	Vertical
5	36981.077	49.23	42.90	6.06	48.85	74.00	25.15	PK	Vertical
6	39250.641	47.36	46.10	6.62	49.76	74.00	24.24	PK	Vertical

Final Data List

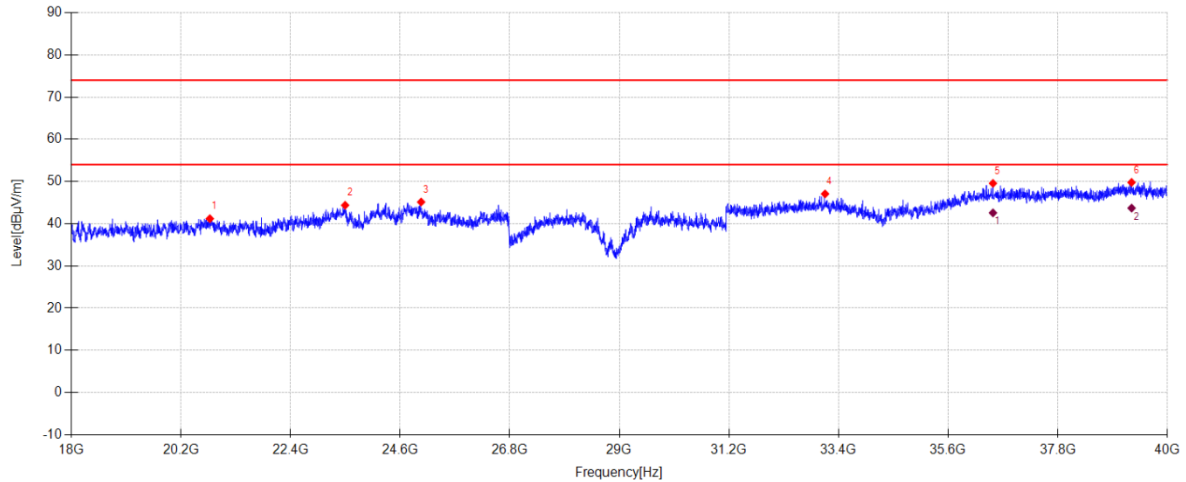
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36981.077	42.57	42.90	6.06	42.19	54.00	11.81	AV	Vertical
2	39250.641	41.62	46.10	6.62	44.02	54.00	9.98	AV	Vertical

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU0 5500MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\21
Memo: Sample Number: S26081718-003

**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	20779.880	49.45	38.33	3.75	41.19	74.00	32.81	PK	Horizontal
2	23495.300	51.27	39.20	4.70	44.37	74.00	29.63	PK	Horizontal
3	25020.877	50.63	39.59	4.76	45.14	74.00	28.86	PK	Horizontal
4	33129.532	48.19	41.65	5.40	47.07	74.00	26.93	PK	Horizontal
5	36500.305	49.50	42.85	6.45	49.56	74.00	24.44	PK	Horizontal
6	39282.871	47.40	46.13	6.62	49.79	74.00	24.21	PK	Horizontal

Final Data List

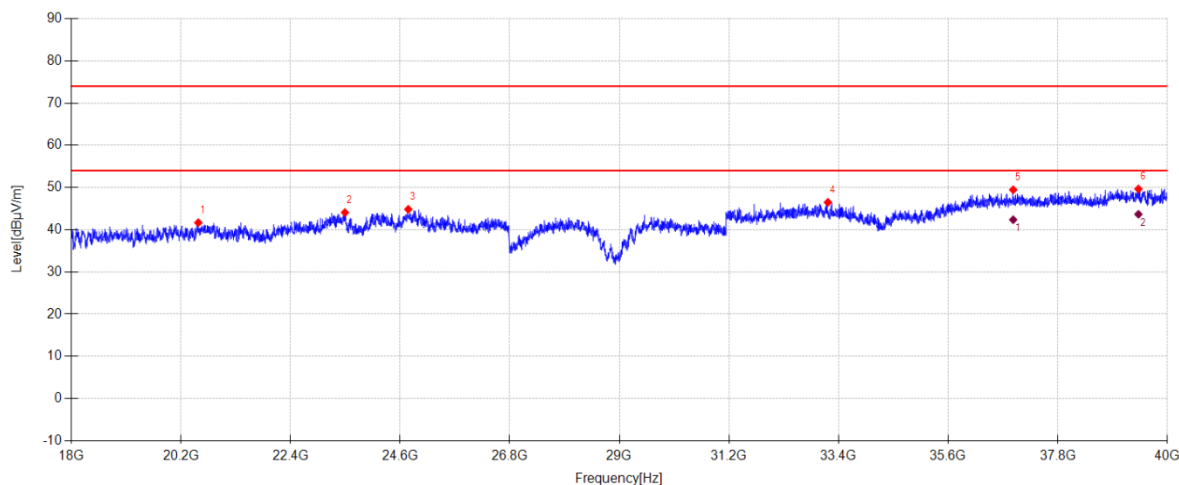
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36500.305	42.51	42.85	6.45	42.57	54.00	11.43	AV	Horizontal
2	39282.871	41.31	46.13	6.62	43.70	54.00	10.30	AV	Horizontal

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: 2026-08-21 **Tested By:** Cao Jie
Test Mode: MIMO TX 11AX20 RU0 5500MHz **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G RU\22
Memo: Sample Number: S26081718-003

**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	20548.895	49.70	38.26	3.84	41.67	74.00	32.33	PK	Vertical
2	23492.614	50.97	39.20	4.70	44.07	74.00	29.93	PK	Vertical
3	24763.033	50.56	39.48	4.70	44.83	74.00	29.17	PK	Vertical
4	33185.936	47.67	41.67	5.42	46.49	74.00	27.51	PK	Vertical
5	36905.872	49.78	42.89	6.12	49.47	74.00	24.53	PK	Vertical
6	39419.851	47.35	46.24	6.64	49.66	74.00	24.34	PK	Vertical

Final Data List

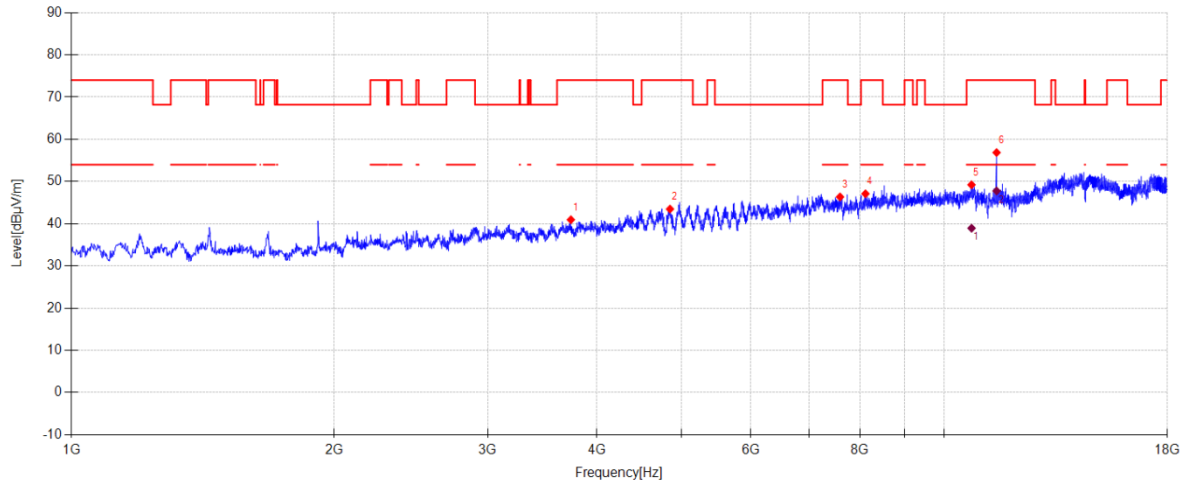
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36905.872	42.68	42.89	6.12	42.37	54.00	11.63	AV	Vertical
2	39419.851	41.35	46.24	6.64	43.66	54.00	10.34	AV	Vertical

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: 2026-07-27 **Tested By:** Cao Jie
Test Mode: TX RU0 AX20 MIMO 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.8% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072013-1E\FCC ABOVE 1G 5.8G RU\1
Memo: Sample Number: S26070111-002

**Suspected 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	3733.600	51.57	30.83	-41.46	40.94	74.00	33.06	PK	Horizontal
2	4848.800	50.99	33.40	-40.92	43.47	74.00	30.53	PK	Horizontal
3	7592.600	48.59	37.19	-39.43	46.35	74.00	27.65	PK	Horizontal
4	8119.600	47.90	37.90	-38.70	47.10	74.00	26.90	PK	Horizontal
5	10741.000	44.35	40.00	-35.13	49.22	74.00	24.78	PK	Horizontal
6	11473.700	52.07	39.85	-35.06	56.86	74.00	17.14	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	10741.000	34.07	40.00	-35.13	38.94	54.00	15.06	AV	Horizontal
2	11473.700	42.98	39.85	-35.06	47.77	54.00	6.23	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

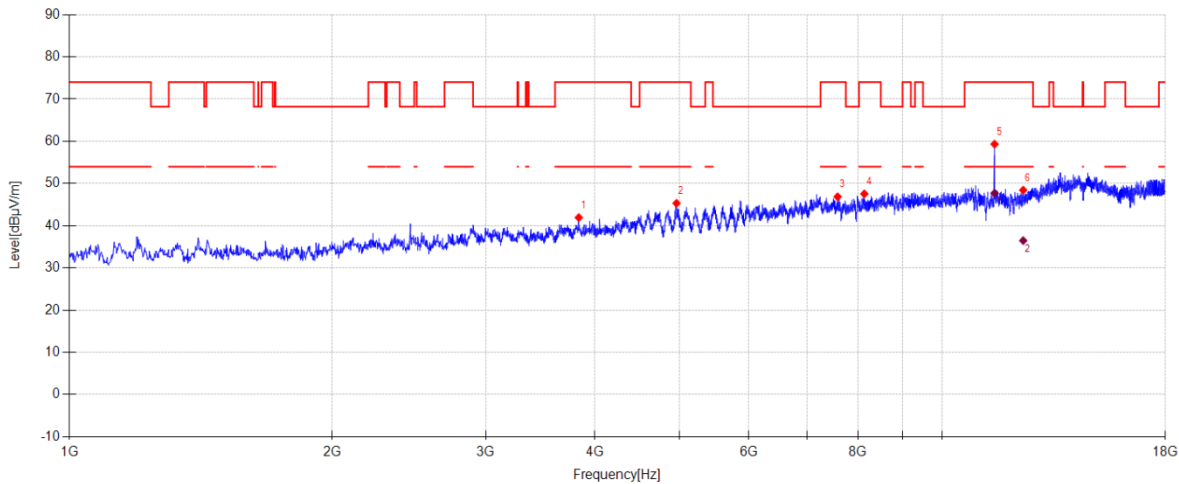
Test Date:2026-07-27Tested By:Cao Jie

Test Mode:TX RU0 AX20 MIMO 5745MHz ModePower Supply:AC 120V/60Hz

Condition:Temp:24.5°C;Humi:47.8%Test Site:4# Fully Anechoic Room

File Path:d:\ts\2026 fcc report date\Q26072013-1E\FCC ABOVE 1G 5.8G RU\2

Memo:Sample Number: S26070111-002



Suspected 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	3832.200	52.24	31.39	-41.70	41.93	74.00	32.07	PK	Vertical
2	4959.300	52.43	33.74	-40.85	45.32	74.00	28.68	PK	Vertical
3	7584.100	49.11	37.17	-39.42	46.86	74.00	27.14	PK	Vertical
4	8138.300	48.28	37.90	-38.63	47.55	74.00	26.45	PK	Vertical
5	11473.700	54.53	39.85	-35.06	59.32	74.00	14.68	PK	Vertical
6	12373.000	42.96	39.73	-34.25	48.44	74.00	25.56	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	11473.033	42.93	39.85	-35.06	47.72	54.00	6.28	AV	Vertical
2	12373.000	30.99	39.73	-34.25	36.47	54.00	17.53	AV	Vertical

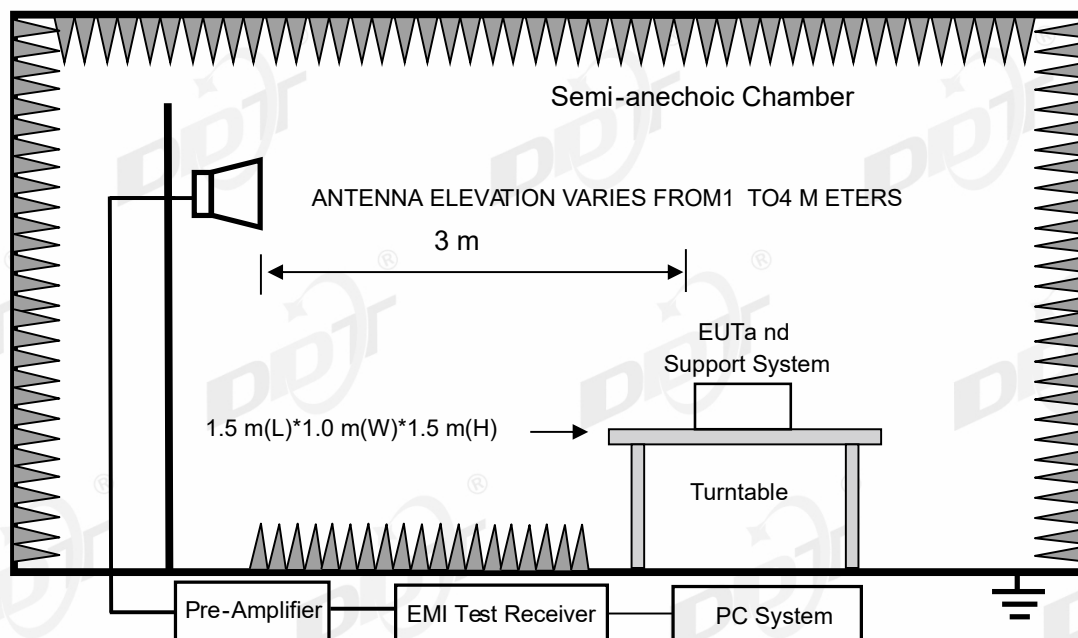
Note:
1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

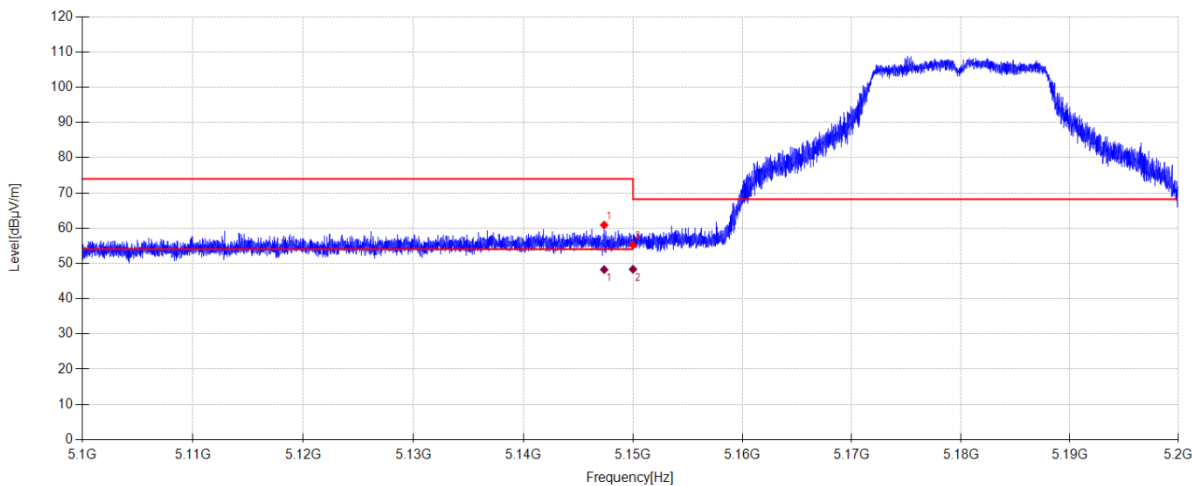
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\37

Memo:

Sample Number: S26081718-003



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	5147.370	52.00	33.91	-25.02	60.89	74.00	13.11	PK	Horizontal
2	5150.000	46.32	33.90	-25.02	55.20	68.20	13.00	PK	Horizontal

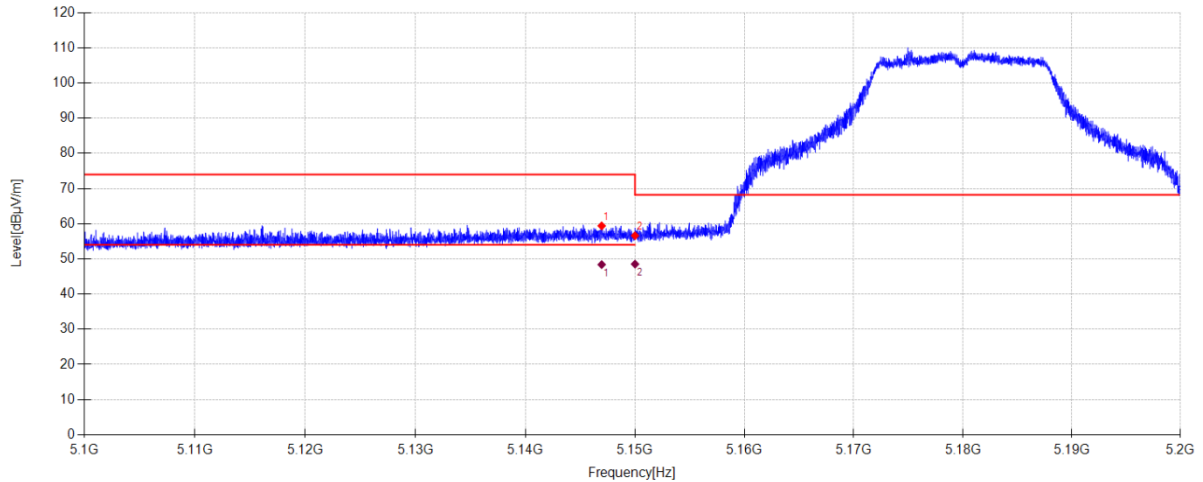
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.370	39.34	33.91	-25.02	48.23	54.00	5.77	AV	Horizontal
2	5150.000	39.46	33.90	-25.02	48.34	54.00	5.66	AV	Horizontal

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5180MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\38
Memo: Sample Number: S26081718-003

**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	5146.960	50.50	33.91	-25.02	59.39	74.00	14.61	PK	Vertical
2	5150.000	47.73	33.90	-25.02	56.61	68.20	11.59	PK	Vertical

Final Data List

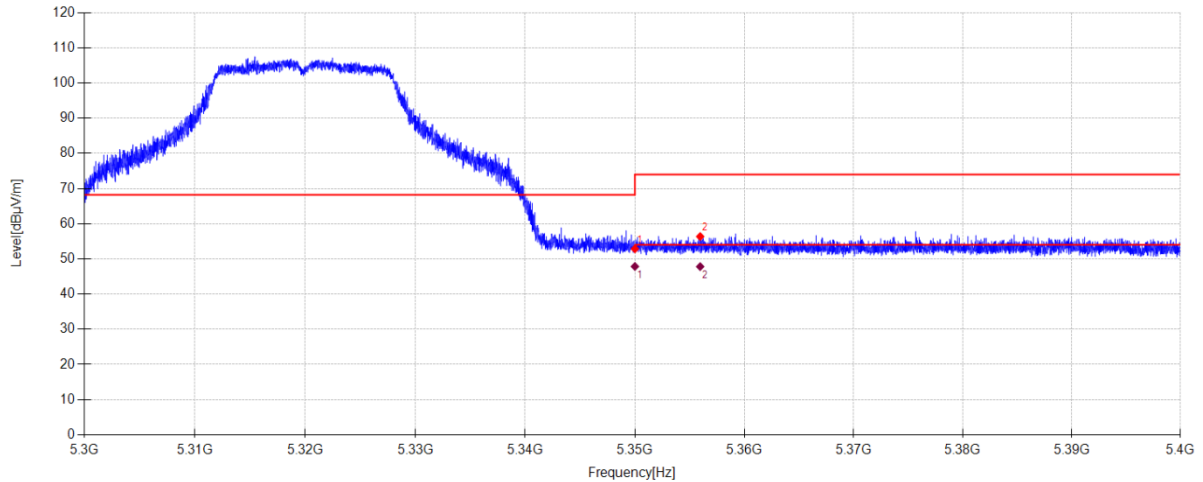
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.960	39.50	33.91	-25.02	48.39	54.00	5.61	AV	Vertical
2	5150.002	39.64	33.90	-25.02	48.52	54.00	5.48	AV	Vertical

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\39
Memo: Sample Number: S26081718-003

**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	44.34	33.70	-25.19	52.85	68.20	15.35	PK	Horizontal
2	5355.960	47.81	33.70	-25.15	56.36	74.00	17.64	PK	Horizontal

Final Data List

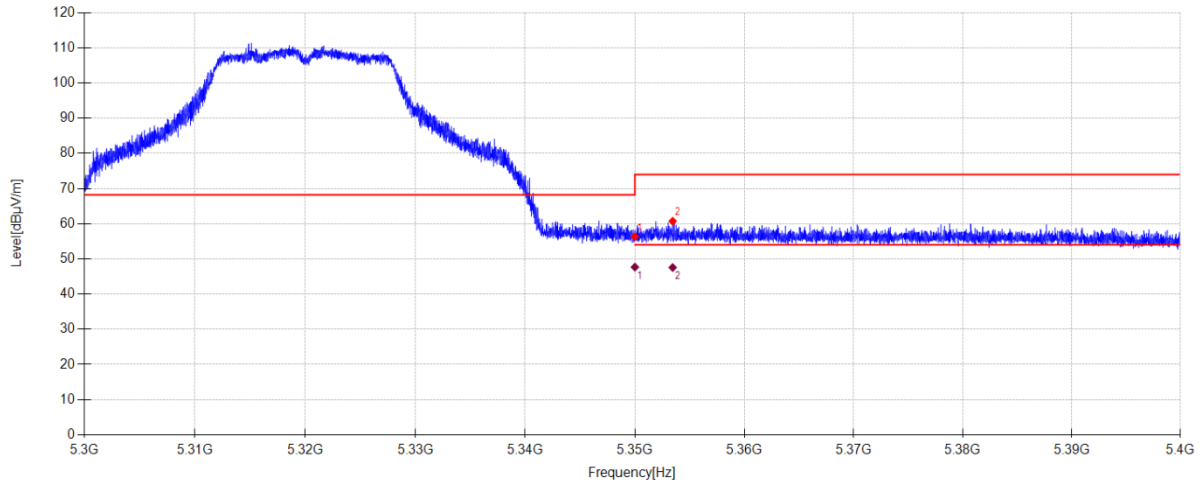
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.33	33.70	-25.19	47.84	54.00	6.16	AV	Horizontal
2	5355.960	39.26	33.70	-25.15	47.81	54.00	6.19	AV	Horizontal

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\40
Memo: Sample Number: S26081718-003

**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	47.81	33.70	-25.19	56.32	68.20	11.88	PK	Vertical
2	5353.450	52.18	33.70	-25.17	60.71	74.00	13.29	PK	Vertical

Final Data List

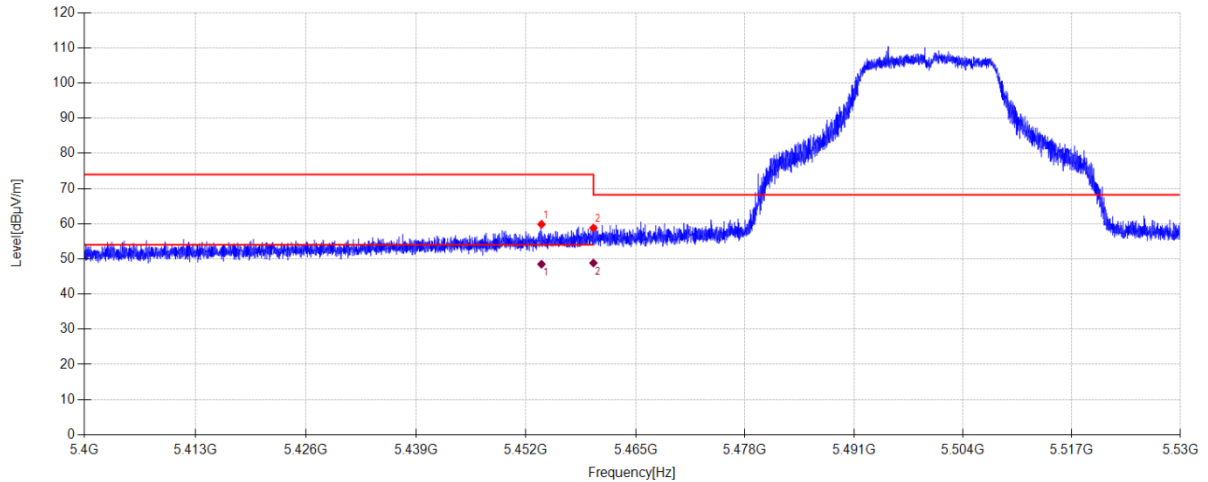
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.16	33.70	-25.19	47.67	54.00	6.33	AV	Vertical
2	5353.450	39.02	33.70	-25.17	47.55	54.00	6.45	AV	Vertical

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\41
Memo: Sample Number: S26081718-003

**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	5453.846	50.76	33.80	-24.71	59.85	74.00	14.15	PK	Horizontal
2	5460.000	49.66	33.80	-24.68	58.78	68.20	9.42	PK	Horizontal

Final Data List

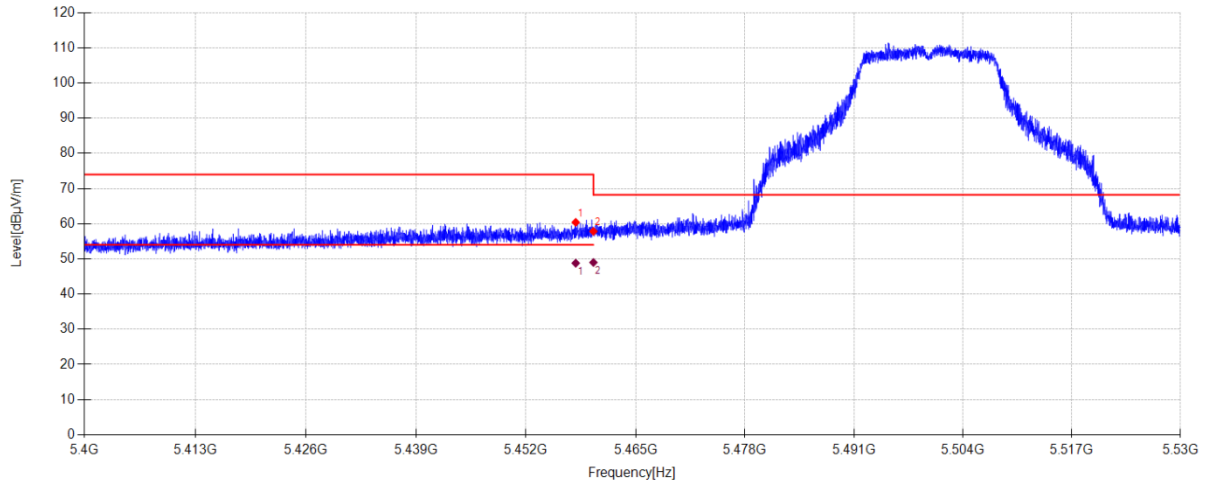
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5453.846	39.41	33.80	-24.71	48.50	54.00	5.50	AV	Horizontal
2	5460.000	39.72	33.80	-24.68	48.84	54.00	5.16	AV	Horizontal

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\42
Memo: Sample Number: S26081718-003

**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	5457.902	51.29	33.80	-24.69	60.40	74.00	13.60	PK	Vertical
2	5460.000	48.71	33.80	-24.68	57.83	68.20	10.37	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	5457.902	39.68	33.80	-24.69	48.79	54.00	5.21	AV	Vertical
2	5459.999	39.87	33.80	-24.68	48.99	54.00	5.01	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

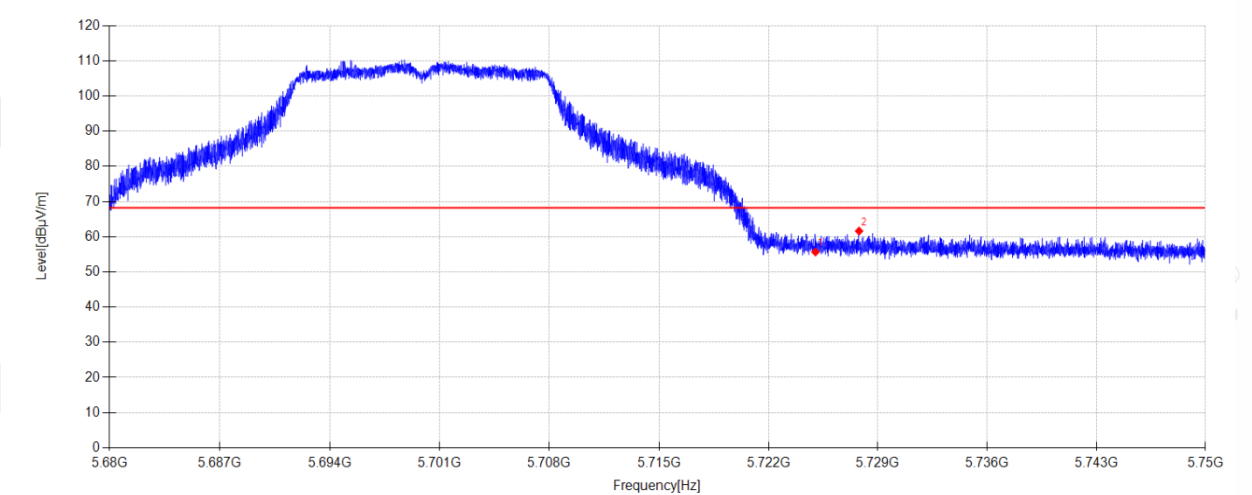
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\43

Memo:

Sample Number: S26081718-003



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	46.14	34.30	-24.79	55.65	68.20	12.55	PK	Horizontal
2	5727.796	52.09	34.31	-24.79	61.61	68.20	6.59	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

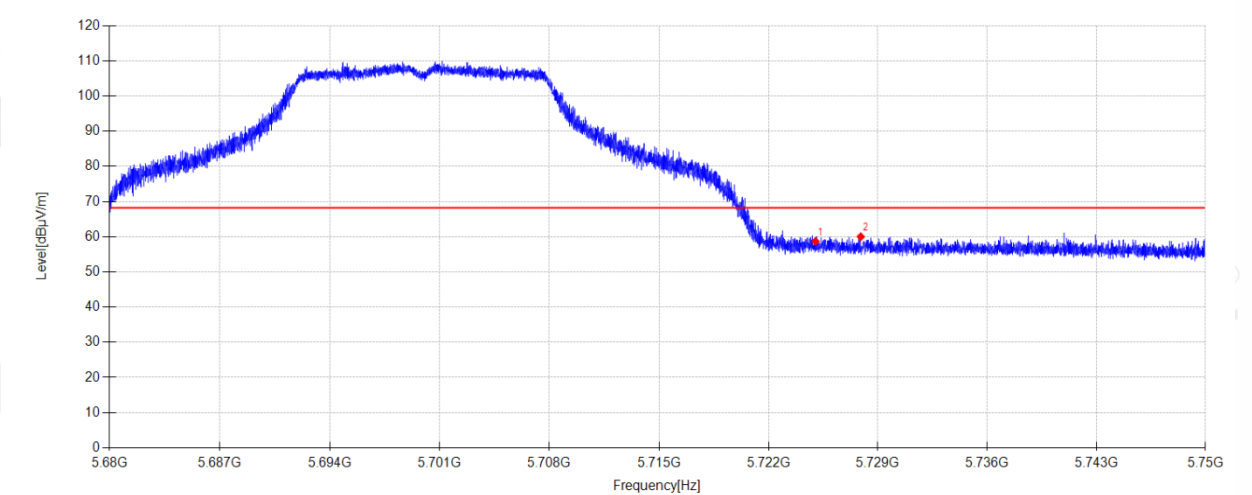
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\44

Memo:

Sample Number: S26081718-003



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	49.15	34.30	-24.79	58.66	68.20	9.54	PK	Vertical
2	5727.901	50.49	34.31	-24.79	60.01	68.20	8.19	PK	Vertical

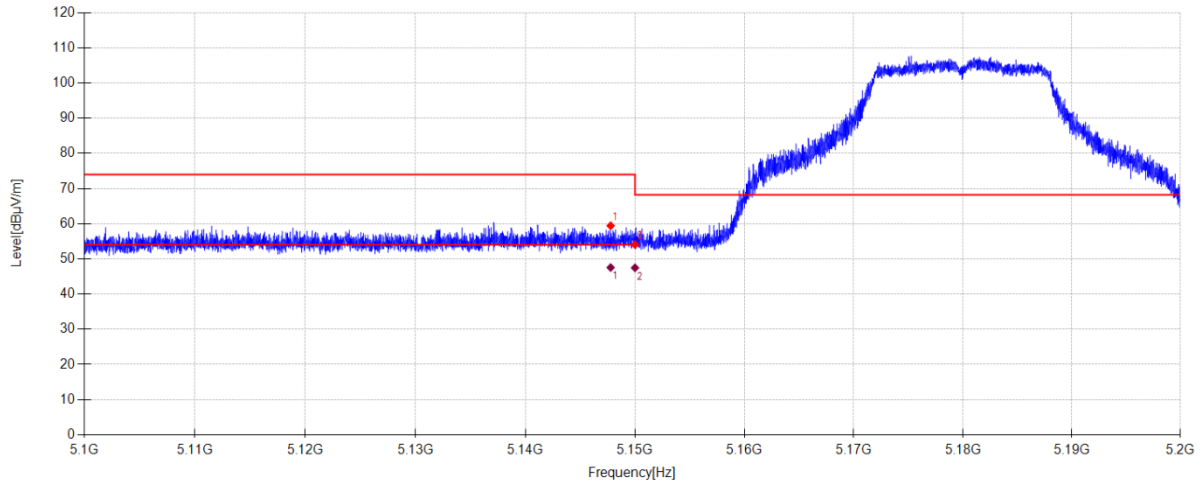
Note:

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5180MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\45
Memo: Sample Number: S26081718-003

**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	5147.780	50.54	33.90	-25.02	59.42	74.00	14.58	PK	Horizontal
2	5150.000	45.17	33.90	-25.02	54.05	68.20	14.15	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	5147.780	38.67	33.90	-25.02	47.55	54.00	6.45	AV	Horizontal
2	5150.000	38.59	33.90	-25.02	47.47	54.00	6.53	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

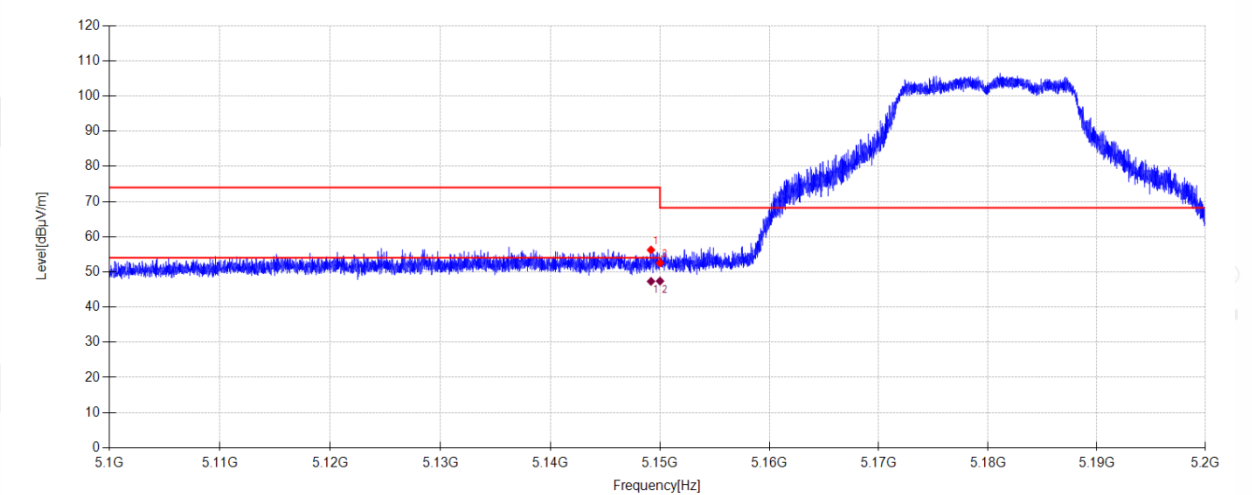
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\46

Memo:

Sample Number: S26081718-003



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	5149.180	47.36	33.90	-25.02	56.24	74.00	17.76	PK	Vertical
2	5150.000	43.64	33.90	-25.02	52.52	68.20	15.68	PK	Vertical

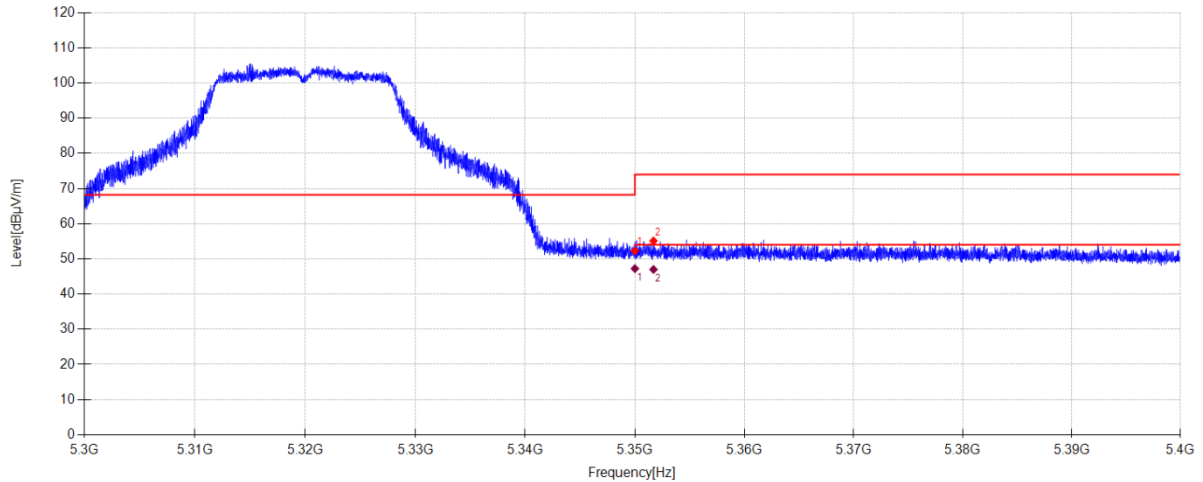
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.180	38.43	33.90	-25.02	47.31	54.00	6.69	AV	Vertical
2	5150.000	38.51	33.90	-25.02	47.39	54.00	6.61	AV	Vertical

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\47
Memo: Sample Number: S26081718-003

**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	-25.19	52.28	68.20	15.92	PK	Horizontal
2	5351.700	46.59	33.70	-25.18	55.11	74.00	18.89	PK	Horizontal

Final Data List

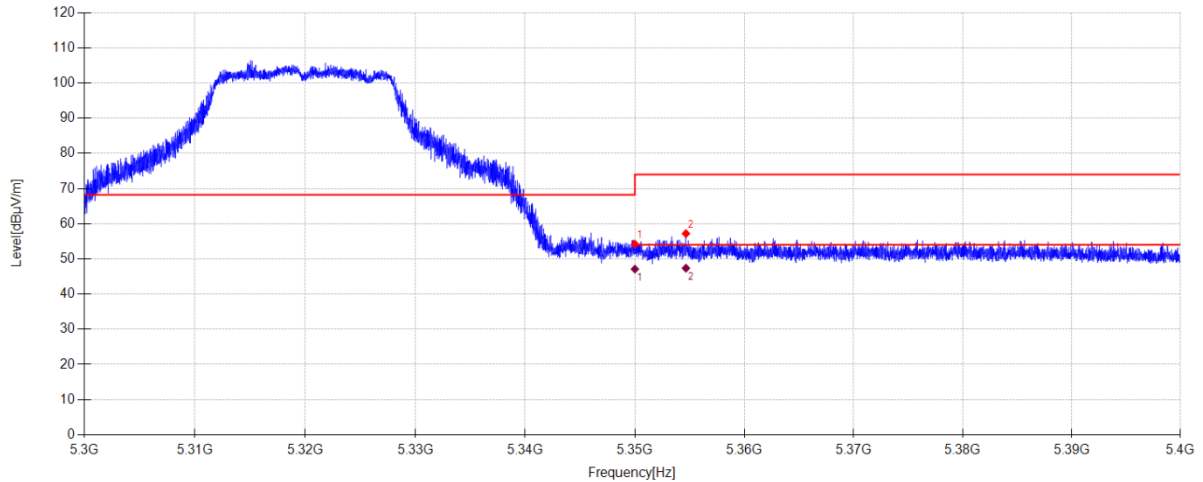
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.73	33.70	-25.19	47.24	54.00	6.76	AV	Horizontal
2	5351.700	38.47	33.70	-25.18	46.99	54.00	7.01	AV	Horizontal

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\48
Memo: Sample Number: S26081718-003



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	45.69	33.70	-25.19	54.20	68.20	14.00	PK	Vertical
2	5354.660	48.65	33.70	-25.16	57.19	74.00	16.81	PK	Vertical

Final Data List

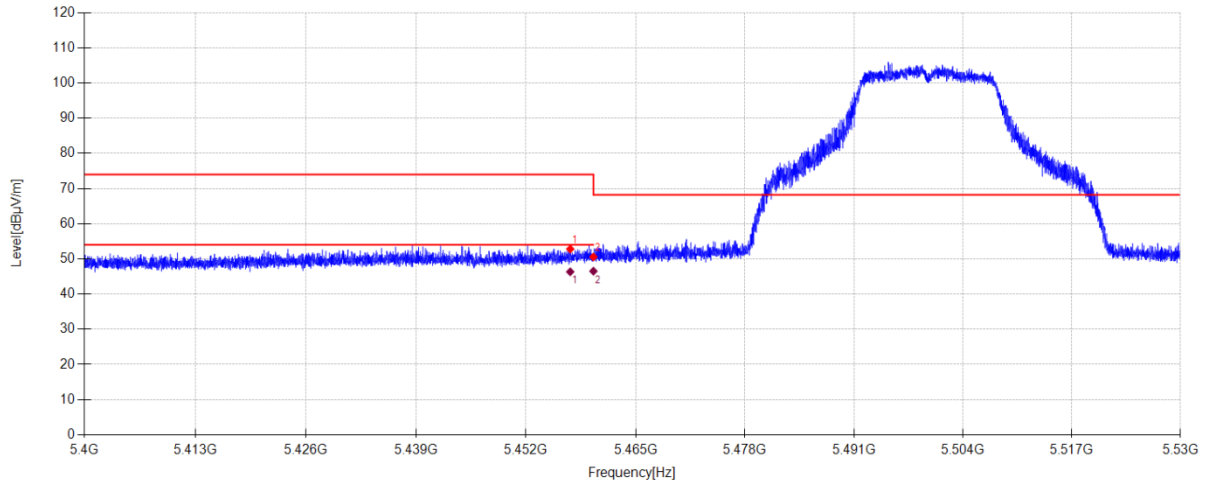
NO .	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.60	33.70	-25.19	47.11	54.00	6.89	AV	Vertical
2	5354.660	38.82	33.70	-25.16	47.36	54.00	6.64	AV	Vertical

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\49
Memo: Sample Number: S26081718-003

**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	5457.252	43.70	33.80	-24.70	52.80	74.00	21.20	PK	Horizontal
2	5460.000	41.45	33.80	-24.68	50.57	68.20	17.63	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.252	37.24	33.80	-24.70	46.34	54.00	7.66	AV	Horizontal
2	5460.000	37.39	33.80	-24.68	46.51	54.00	7.49	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

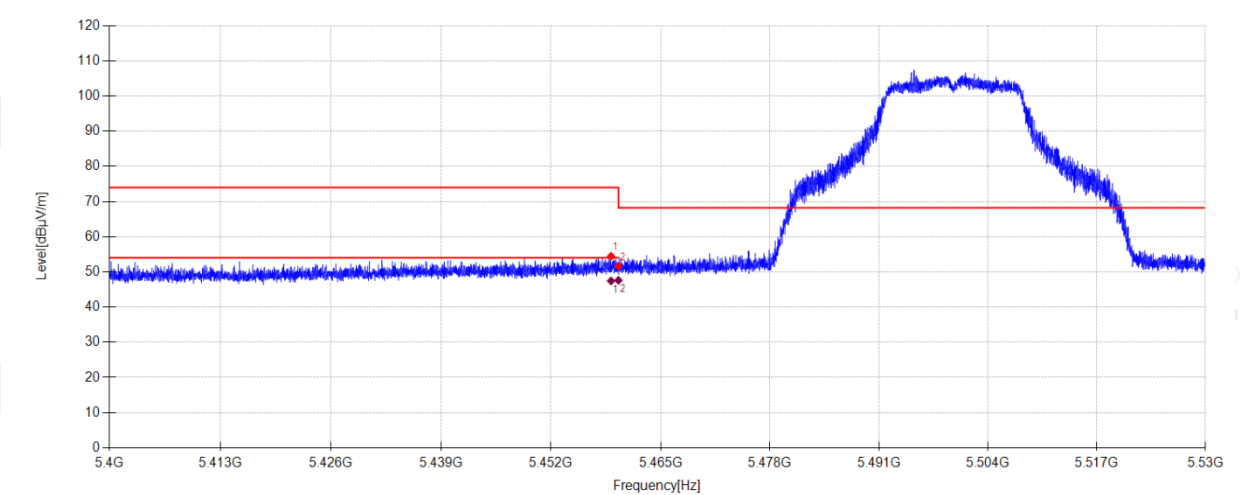
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\50

Memo:

Sample Number: S26081718-003



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	5459.124	45.35	33.80	-24.69	54.46	74.00	19.54	PK	Vertical
2	5460.000	42.53	33.80	-24.68	51.65	68.20	16.55	PK	Vertical

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.124	38.32	33.80	-24.69	47.43	54.00	6.57	AV	Vertical
2	5460.000	38.49	33.80	-24.68	47.61	54.00	6.39	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

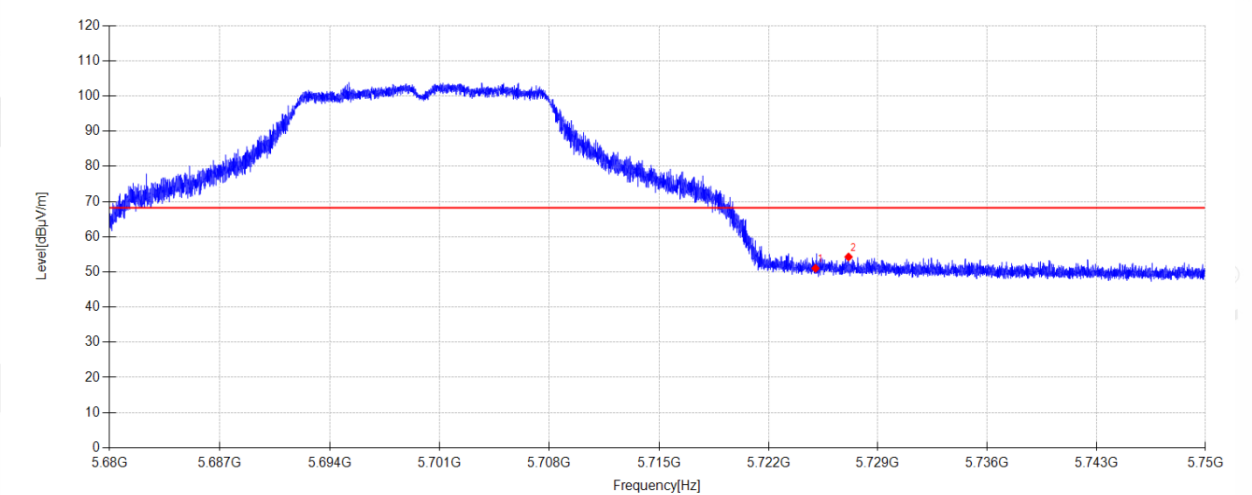
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\51

Memo:

Sample Number: S26081718-003



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	41.51	34.30	-24.79	51.02	68.20	17.18	PK	Horizontal
2	5727.117	44.73	34.31	-24.79	54.25	68.20	13.95	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

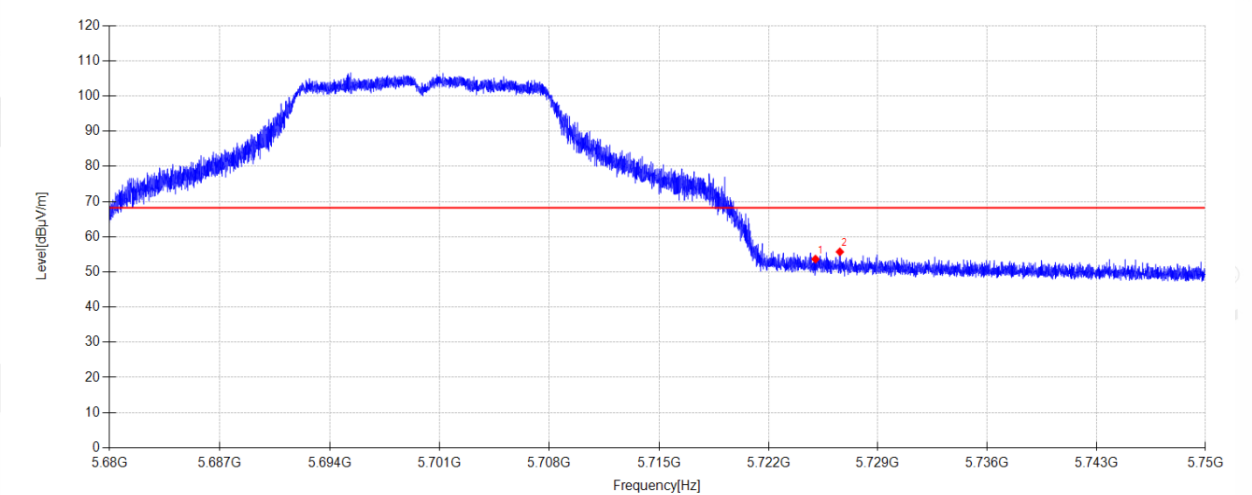
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\52

Memo:

Sample Number: S26081718-003



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	44.12	34.30	-24.79	53.63	68.20	14.57	PK	Vertical
2	5726.564	46.18	34.31	-24.79	55.70	68.20	12.50	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

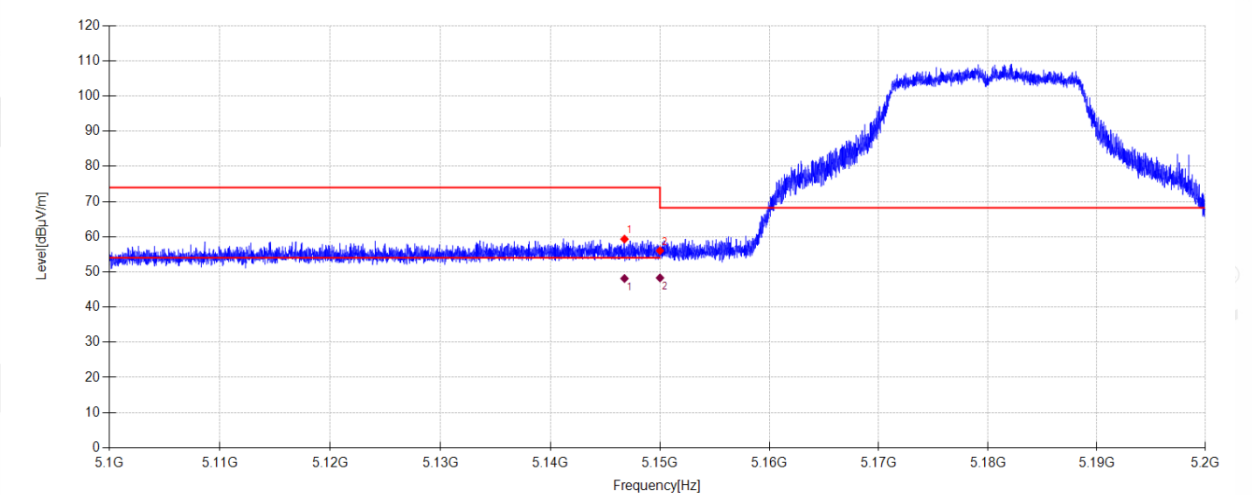
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\21

Memo:

Sample Number: S26081718-003



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	5146.760	50.43	33.91	-25.02	59.32	74.00	14.68	PK	Horizontal
2	5150.000	47.15	33.90	-25.02	56.03	68.20	12.17	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	5146.760	39.23	33.91	-25.02	48.12	54.00	5.88	AV	Horizontal
2	5150.000	39.42	33.90	-25.02	48.30	54.00	5.70	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

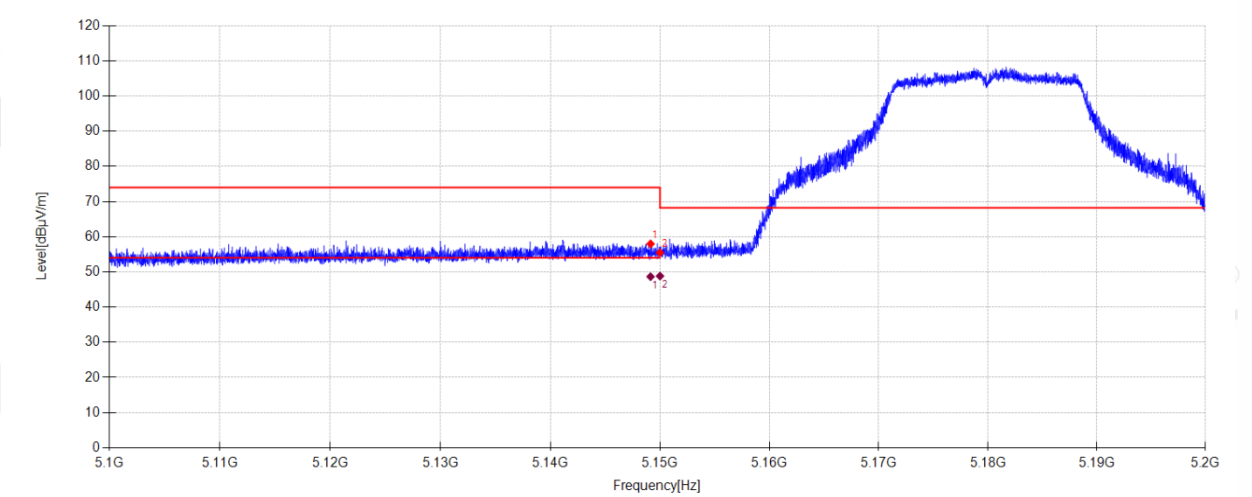
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\22

Memo:

Sample Number: S26081718-003



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	5149.140	49.09	33.90	-25.02	57.97	74.00	16.03	PK	Vertical
2	5150.000	46.57	33.90	-25.02	55.45	68.20	12.75	PK	Vertical

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.140	39.76	33.90	-25.02	48.64	54.00	5.36	AV	Vertical
2	5150.000	39.94	33.90	-25.02	48.82	54.00	5.18	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

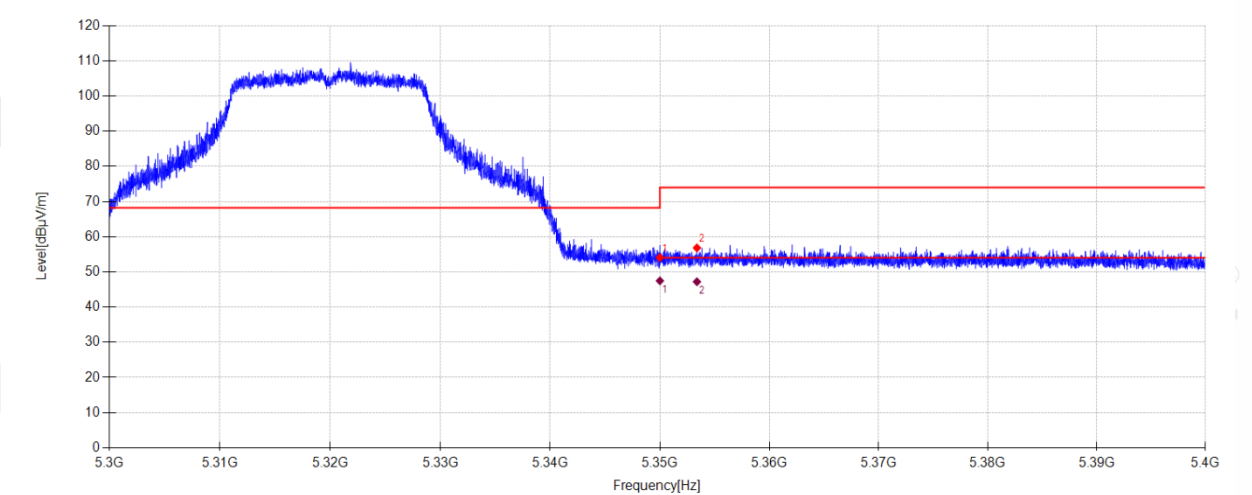
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\23

Memo:

Sample Number: S26081718-003



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	45.56	33.70	-25.19	54.07	68.20	14.13	PK	Horizontal
2	5353.380	48.30	33.70	-25.17	56.83	74.00	17.17	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	5350.000	38.95	33.70	-25.19	47.46	54.00	6.54	AV	Horizontal
2	5353.380	38.67	33.70	-25.17	47.20	54.00	6.80	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

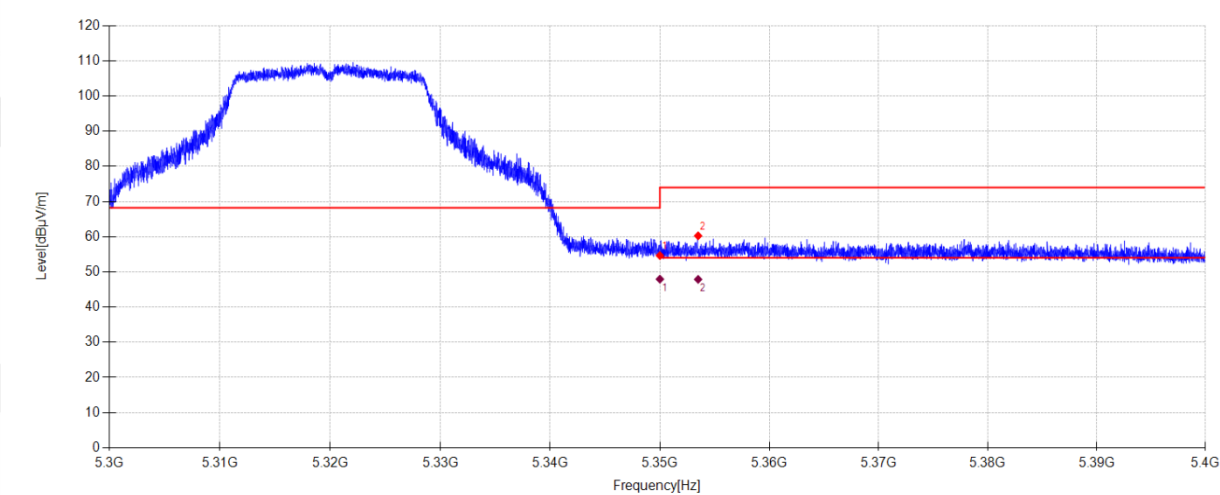
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\24

Memo:

Sample Number: S26081718-003



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	46.13	33.70	-25.19	54.64	68.20	13.56	PK	Vertical
2	5353.490	51.73	33.70	-25.17	60.26	74.00	13.74	PK	Vertical

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.43	33.70	-25.19	47.94	54.00	6.06	AV	Vertical
2	5353.490	39.34	33.70	-25.17	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

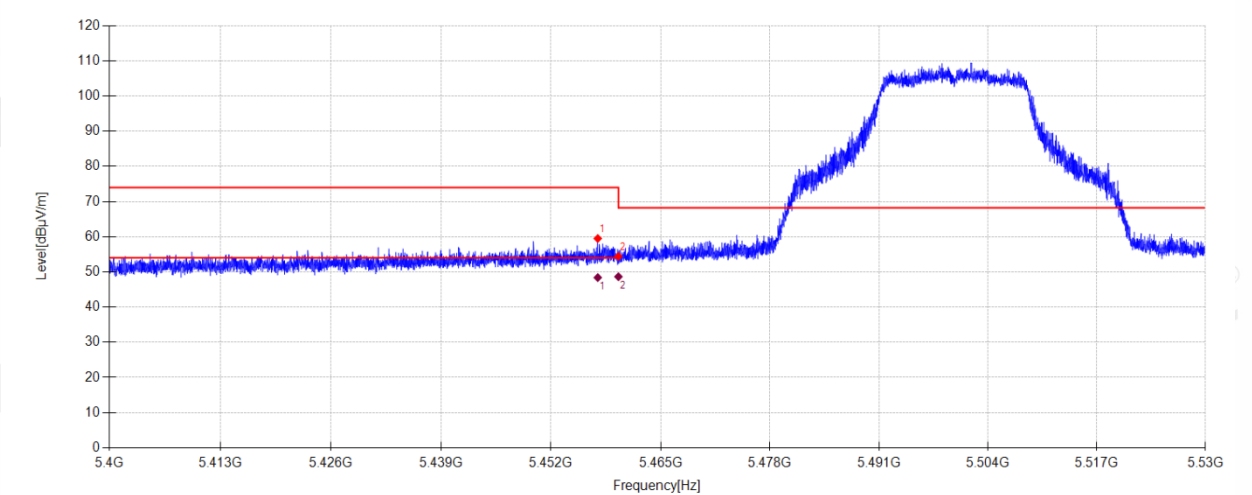
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\25

Memo:

Sample Number: S26081718-003



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	5457.551	50.38	33.80	-24.69	59.49	74.00	14.51	PK	Horizontal
2	5460.000	45.30	33.80	-24.68	54.42	68.20	13.78	PK	Horizontal

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.551	39.28	33.80	-24.69	48.39	54.00	5.61	AV	Horizontal
2	5460.000	39.51	33.80	-24.68	48.63	54.00	5.37	AV	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

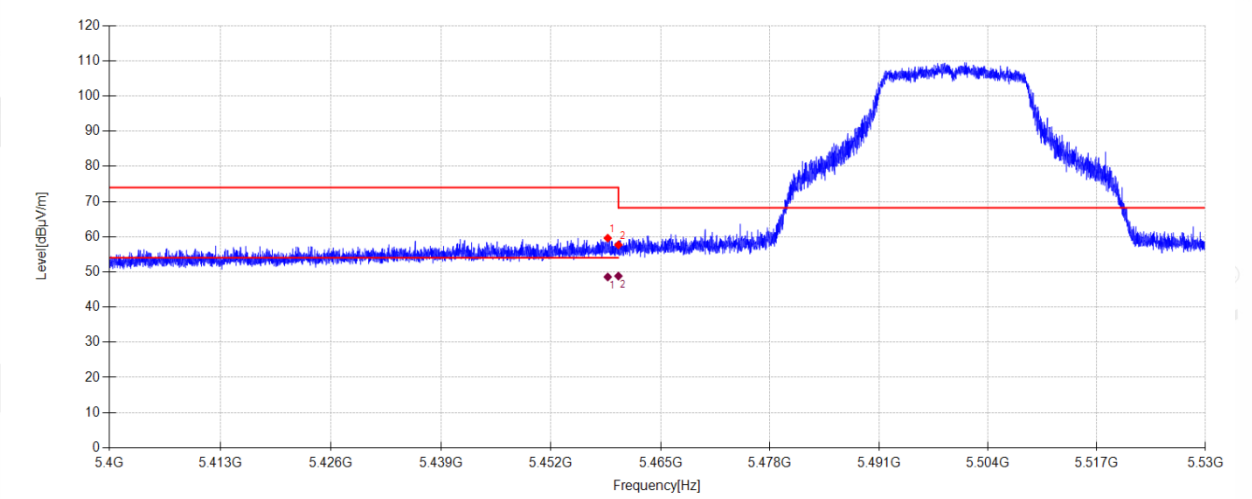
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\26

Memo:

Sample Number: S26081718-003



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	5458.734	50.49	33.80	-24.69	59.60	74.00	14.40	PK	Vertical
2	5460.000	48.56	33.80	-24.68	57.68	68.20	10.52	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	5458.734	39.45	33.80	-24.69	48.56	54.00	5.44	AV	Vertical
2	5460.000	39.70	33.80	-24.68	48.82	54.00	5.18	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

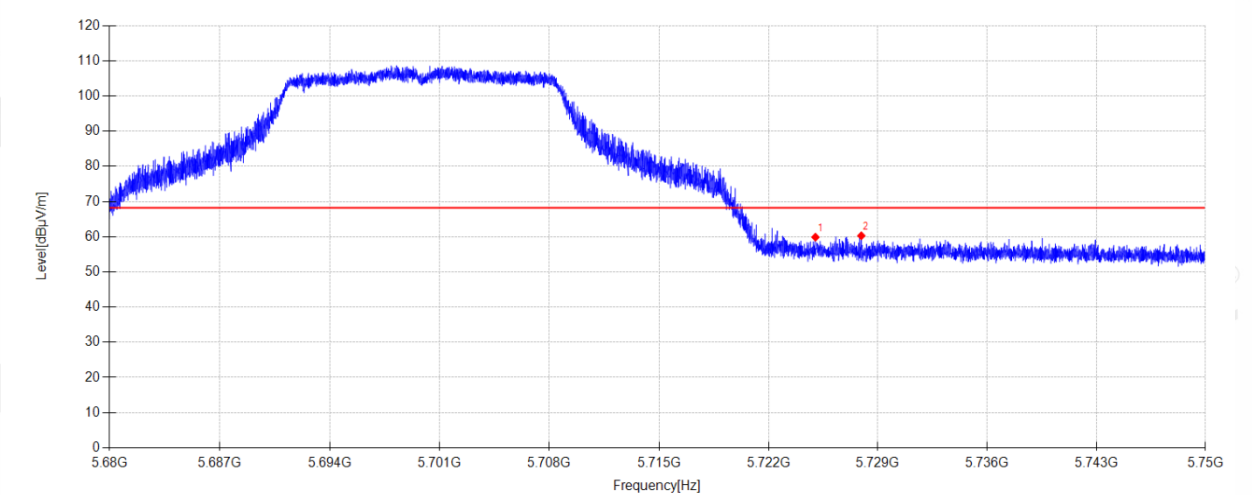
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\27

Memo:

Sample Number: S26081718-003



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	50.36	34.30	-24.79	59.87	68.20	8.33	PK	Horizontal
2	5727.936	50.75	34.31	-24.79	60.27	68.20	7.93	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

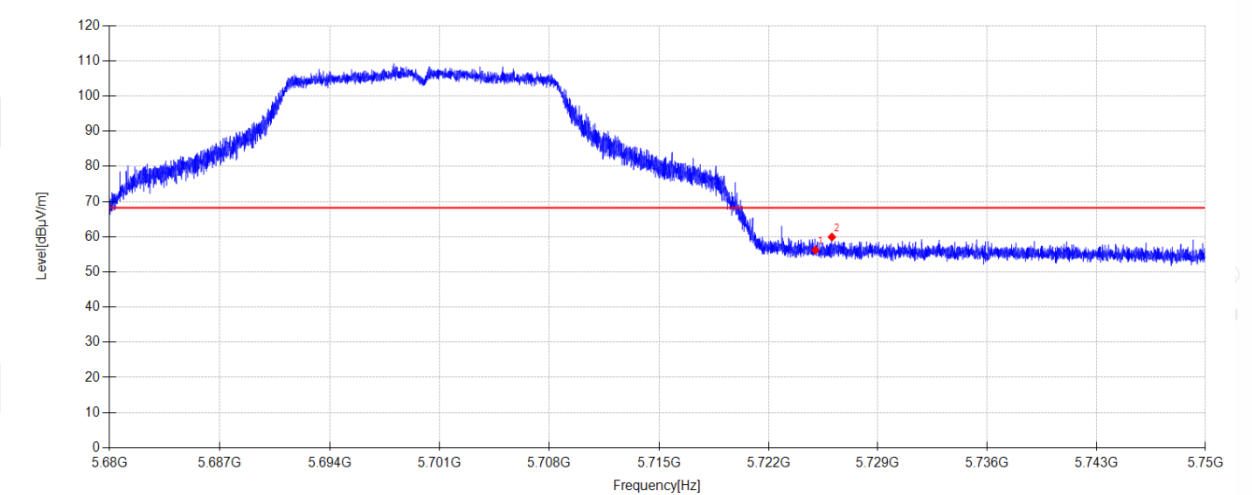
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\28

Memo:

Sample Number: S26081718-003



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	46.71	34.30	-24.79	56.22	68.20	11.98	PK	Vertical
2	5726.053	50.39	34.30	-24.79	59.90	68.20	8.30	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:

2026-08-20

Tested By:

Cao Jie

Test Mode:

MIMO TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.7°C;Humi:45.0%

Test Site:

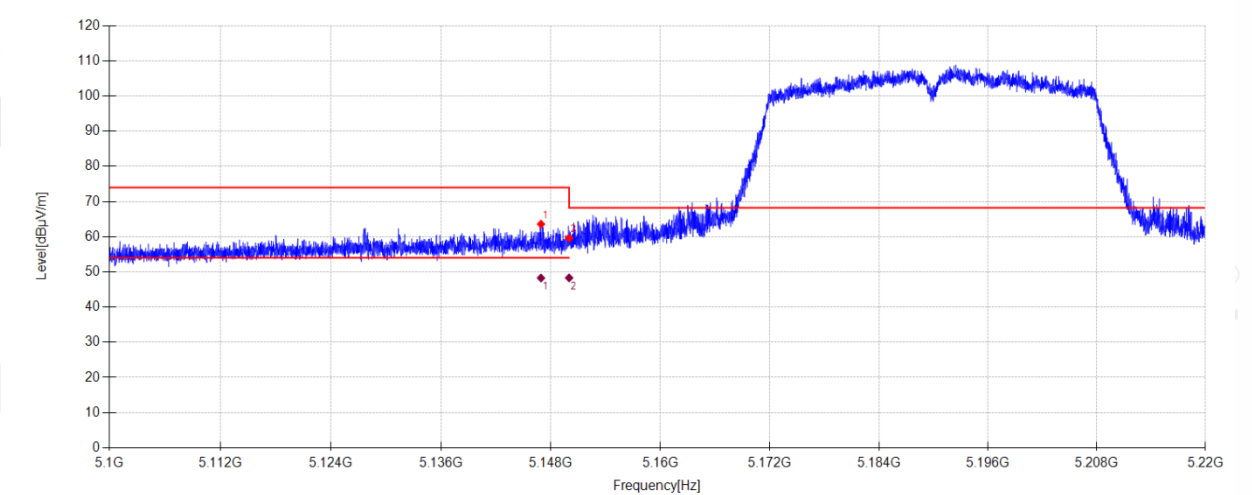
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\29

Memo:

Sample Number: S26081718-003



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	5146.932	54.69	33.91	-25.02	63.58	74.00	10.42	PK	Horizontal
2	5150.000	50.72	33.90	-25.02	59.60	68.20	8.60	PK	Horizontal

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.930	39.37	33.91	-25.02	48.26	54.00	5.74	AV	Horizontal
2	5150.002	39.42	33.90	-25.02	48.30	54.00	5.70	AV	Horizontal

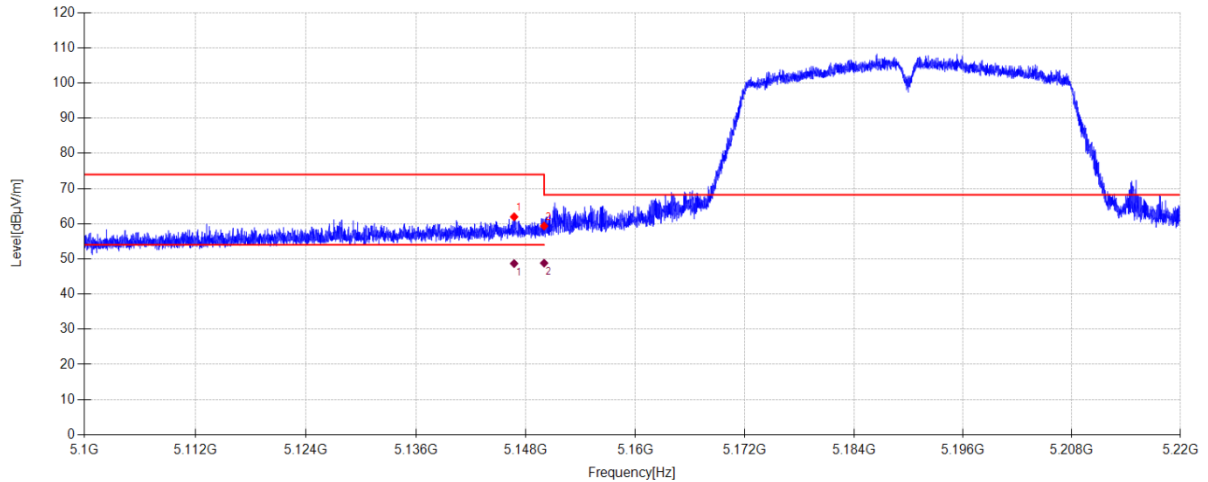
Note:

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N40 5190MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\30
Memo: Sample Number: S26081718-003

**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	5146.728	53.07	33.91	-25.02	61.96	74.00	12.04	PK	Vertical
2	5150.000	50.47	33.90	-25.02	59.35	68.20	8.85	PK	Vertical

Final Data List

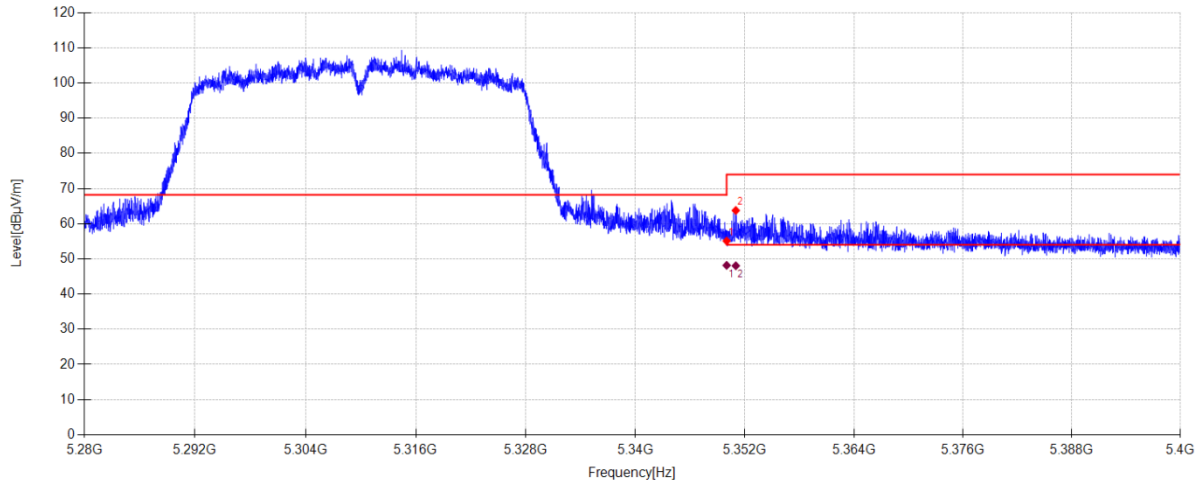
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.728	39.79	33.91	-25.02	48.68	54.00	5.32	AV	Vertical
2	5150.000	39.93	33.90	-25.02	48.81	54.00	5.19	AV	Vertical

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: 2026-08-20 **Tested By:** Cao Jie
Test Mode: MIMO TX 11N40 5310MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.7°C;Humi:45.0% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26081718-2E\FCC ABOVE 1G 5G\31
Memo: Sample Number: S26081718-003



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	46.58	33.70	-25.18	55.10	68.20	13.10	PK	Horizontal
2	5351.004	55.25	33.70	-25.18	63.77	74.00	10.23	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	39.64	33.70	-25.18	48.16	54.00	5.84	AV	Horizontal
2	5351.004	39.52	33.70	-25.18	48.04	54.00	5.96	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.