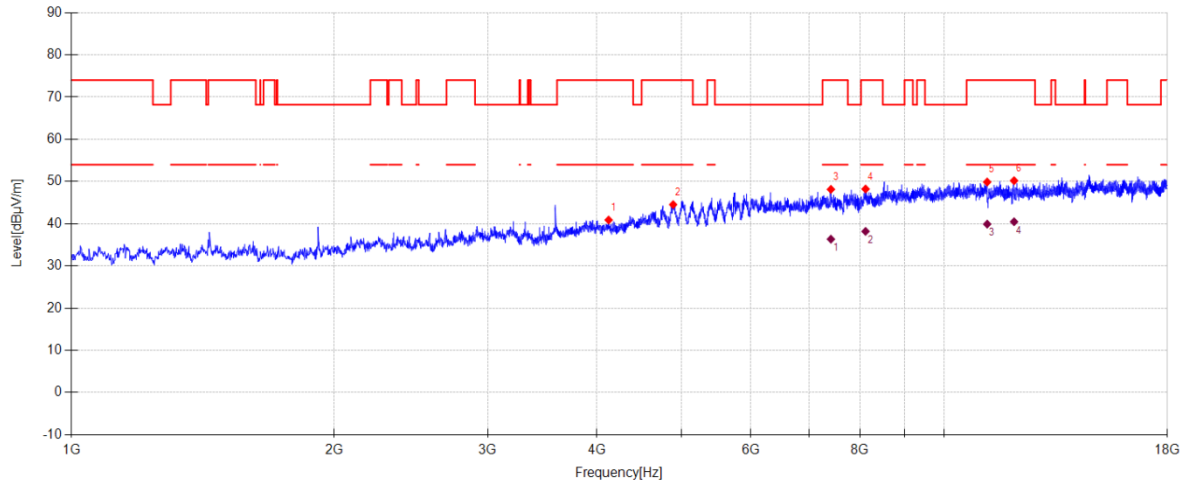


TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\11
Memo: Sample Number: S26072701-001



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	4124.600	50.15	31.65	-40.92	40.88	74.00	33.12	PK	Horizontal
2	4889.600	50.62	33.48	-39.57	44.53	74.00	29.47	PK	Horizontal
3	7412.400	50.02	37.18	-39.06	48.14	74.00	25.86	PK	Horizontal
4	8121.300	48.79	37.90	-38.47	48.22	74.00	25.78	PK	Horizontal
5	11193.200	45.65	39.89	-35.66	49.88	74.00	24.12	PK	Horizontal
6	12016.000	45.62	39.82	-35.25	50.19	74.00	23.81	PK	Horizontal

Final Data List

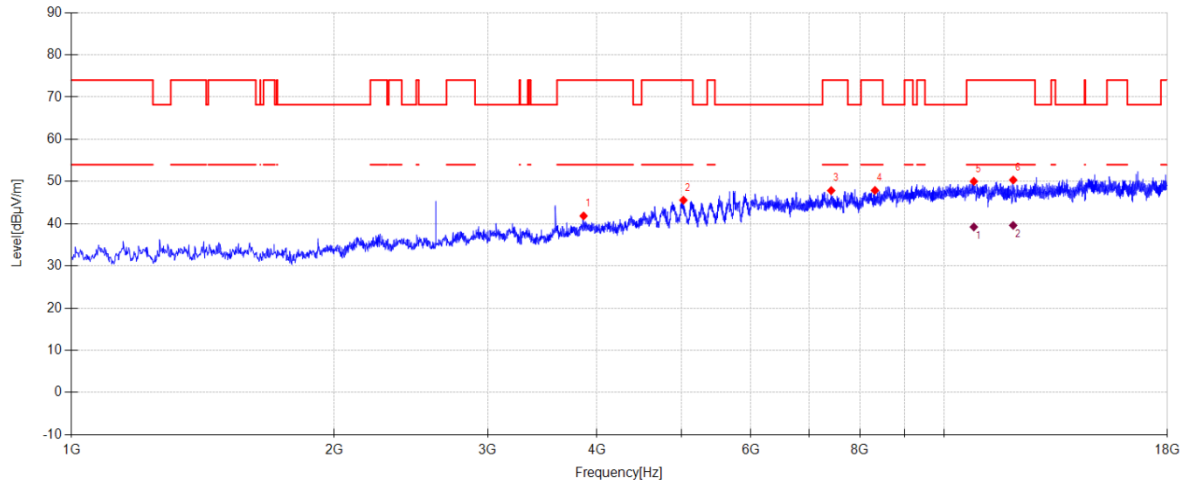
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7412.400	38.22	37.18	-39.06	36.34	54.00	17.66	AV	Horizontal
2	8121.300	38.76	37.90	-38.47	38.19	54.00	15.81	AV	Horizontal
3	11193.200	35.68	39.89	-35.66	39.91	54.00	14.09	AV	Horizontal
4	12016.000	35.90	39.82	-35.25	40.47	54.00	13.53	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\12
Memo: Sample Number: S26072701-001

**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	3861.100	51.22	31.52	-40.89	41.85	74.00	32.15	PK	Vertical
2	5023.900	51.04	33.95	-39.42	45.57	74.00	28.43	PK	Vertical
3	7417.500	49.75	37.17	-39.07	47.85	74.00	26.15	PK	Vertical
4	8325.300	49.07	38.00	-39.18	47.89	74.00	26.11	PK	Vertical
5	10805.600	45.57	39.99	-35.53	50.03	74.00	23.97	PK	Vertical
6	11987.100	45.92	39.77	-35.33	50.36	74.00	23.64	PK	Vertical

Final Data List

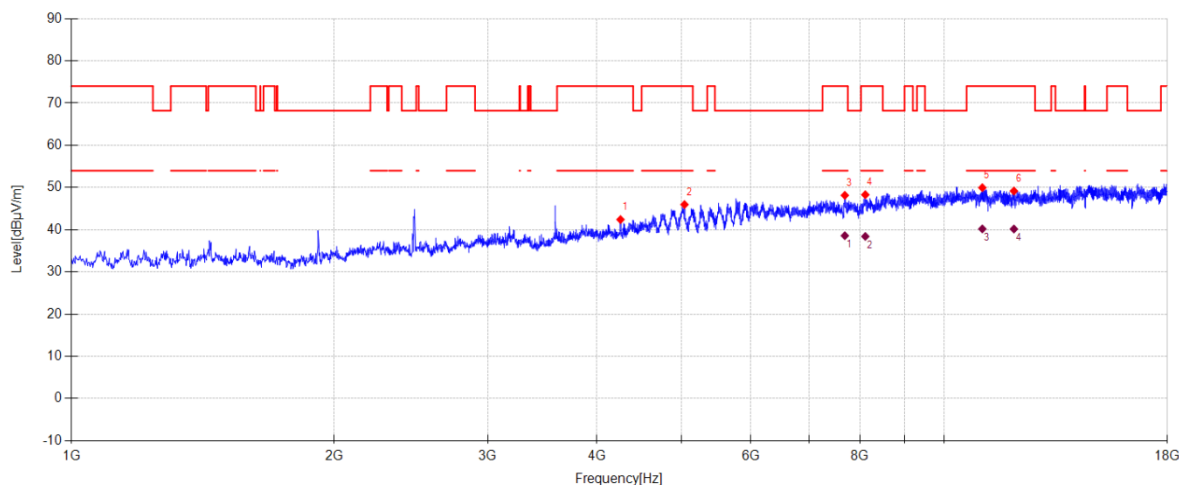
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10805.600	34.77	39.99	-35.53	39.23	54.00	14.77	AV	Vertical
2	11987.100	35.16	39.77	-35.33	39.60	54.00	14.40	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5785MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\9
Memo: Sample Number: S26072701-001



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	4255.500	51.67	32.01	-41.27	42.41	74.00	31.59	PK	Horizontal
2	5037.500	51.38	33.98	-39.40	45.96	74.00	28.04	PK	Horizontal
3	7689.500	49.66	37.30	-38.81	48.15	74.00	25.85	PK	Horizontal
4	8116.200	48.87	37.90	-38.49	48.28	74.00	25.72	PK	Horizontal
5	11050.400	46.02	39.70	-35.76	49.96	74.00	24.04	PK	Horizontal
6	12010.900	44.60	39.81	-35.24	49.17	74.00	24.83	PK	Horizontal

Final Data List

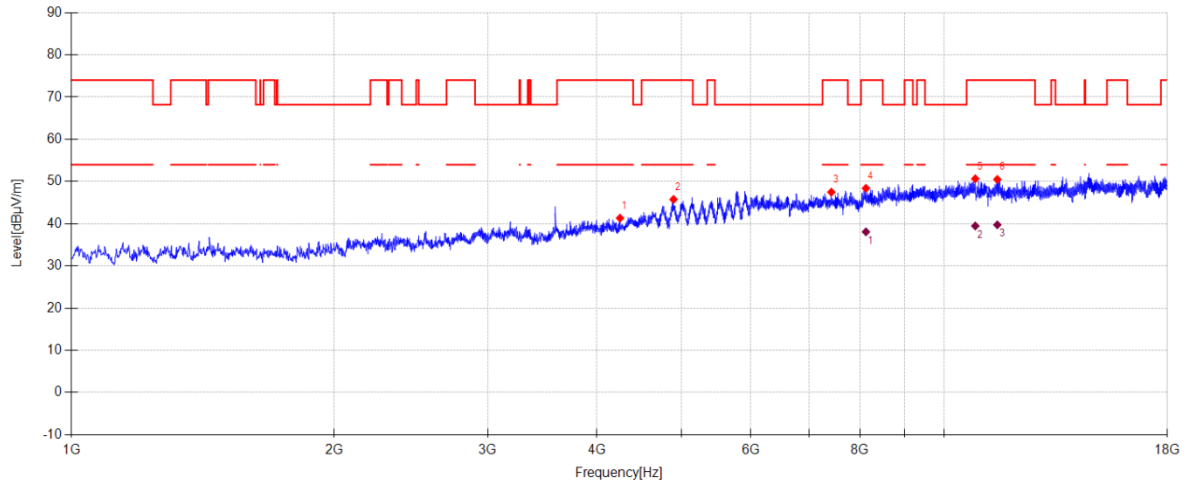
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7689.500	40.10	37.30	-38.81	38.59	54.00	15.41	AV	Horizontal
2	8116.200	39.00	37.90	-38.49	38.41	54.00	15.59	AV	Horizontal
3	11050.400	36.25	39.70	-35.76	40.19	54.00	13.81	AV	Horizontal
4	12010.900	35.60	39.81	-35.24	40.17	54.00	13.83	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5785MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\10
Memo: Sample Number: S26072701-001

**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	4250.400	50.59	32.00	-41.27	41.32	74.00	32.68	PK	Vertical
2	4894.700	51.83	33.49	-39.56	45.76	74.00	28.24	PK	Vertical
3	7420.900	49.39	37.16	-39.08	47.47	74.00	26.53	PK	Vertical
4	8129.800	48.92	37.90	-38.43	48.39	74.00	25.61	PK	Vertical
5	10848.100	46.29	39.95	-35.59	50.65	74.00	23.35	PK	Vertical
6	11495.800	46.45	39.81	-35.76	50.50	74.00	23.50	PK	Vertical

Final Data List

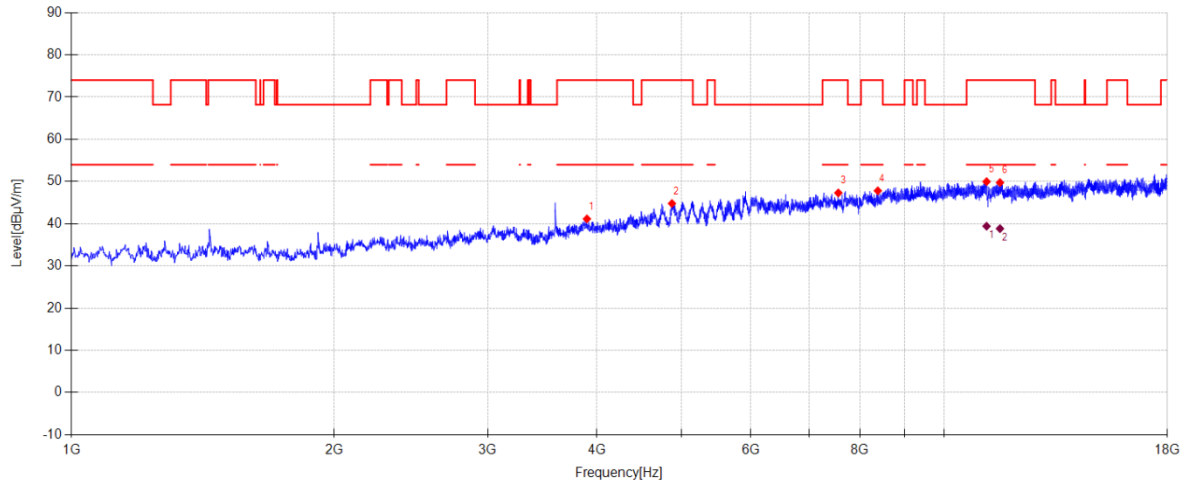
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	8129.800	38.60	37.90	-38.43	38.07	54.00	15.93	AV	Vertical
2	10848.100	35.11	39.95	-35.59	39.47	54.00	14.53	AV	Vertical
3	11495.800	35.69	39.81	-35.76	39.74	54.00	14.26	AV	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5825MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\7
Memo: Sample Number: S26072701-001

**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	3895.100	50.33	31.59	-40.77	41.15	74.00	32.85	PK	Horizontal
2	4874.300	50.92	33.45	-39.58	44.79	74.00	29.21	PK	Horizontal
3	7558.600	49.56	37.12	-39.38	47.30	74.00	26.70	PK	Horizontal
4	8388.200	49.01	38.08	-39.29	47.80	74.00	26.20	PK	Horizontal
5	11174.500	45.77	39.85	-35.65	49.97	74.00	24.03	PK	Horizontal
6	11577.400	45.54	39.65	-35.44	49.75	74.00	24.25	PK	Horizontal

Final Data List

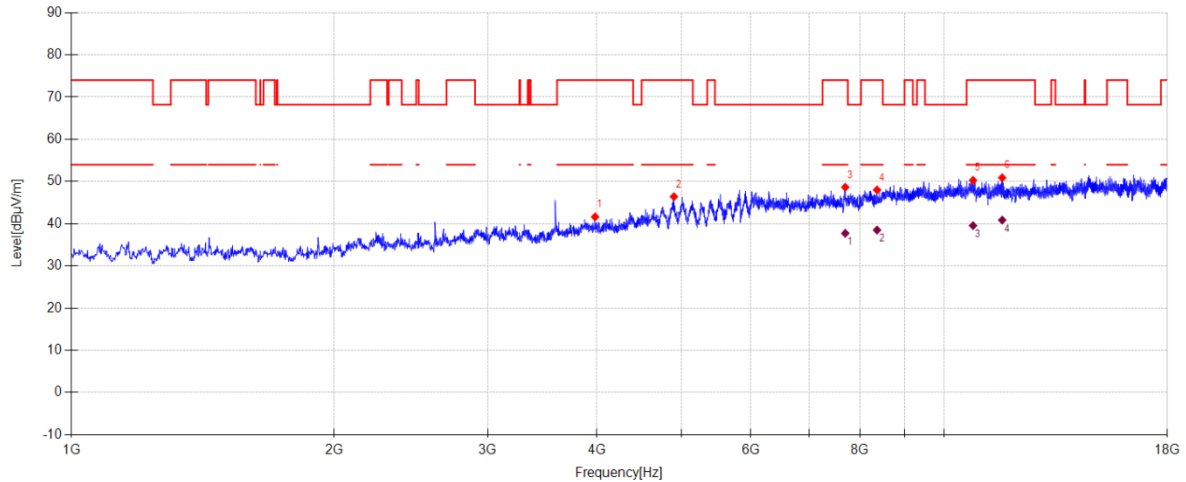
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11174.500	35.21	39.85	-35.65	39.41	54.00	14.59	AV	Horizontal
2	11577.400	34.63	39.65	-35.44	38.84	54.00	15.16	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX N20 5825MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\8
Memo: Sample Number: S26072701-001

**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	3980.100	51.17	31.64	-41.19	41.62	74.00	32.38	PK	Vertical
2	4899.800	52.47	33.50	-39.56	46.41	74.00	27.59	PK	Vertical
3	7698.000	50.10	37.30	-38.75	48.65	74.00	25.35	PK	Vertical
4	8371.200	49.23	38.04	-39.26	48.01	74.00	25.99	PK	Vertical
5	10783.500	45.89	40.00	-35.61	50.28	74.00	23.72	PK	Vertical
6	11645.400	47.08	39.55	-35.74	50.89	74.00	23.11	PK	Vertical

Final Data List

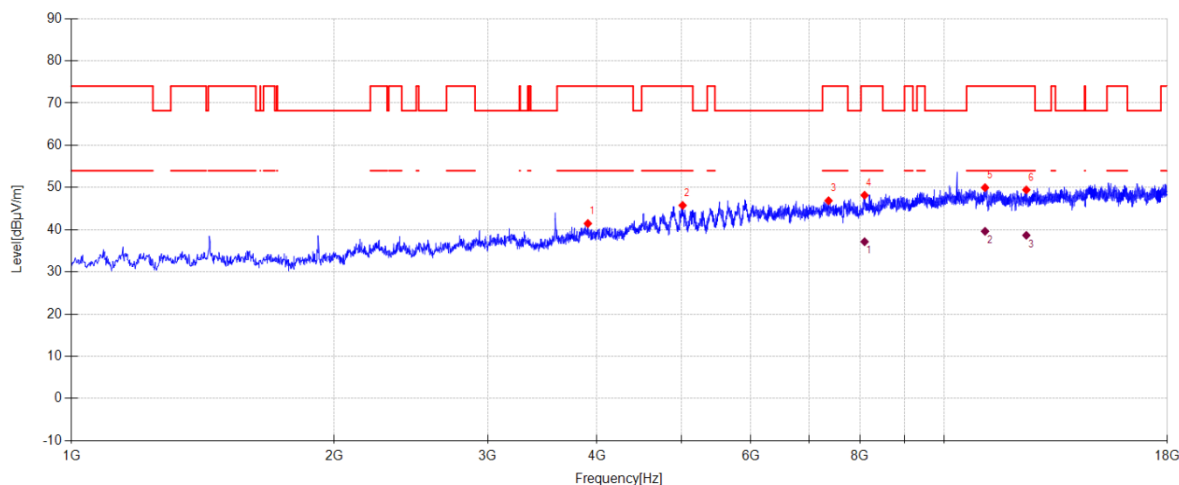
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7698.000	39.18	37.30	-38.75	37.73	54.00	16.27	AV	Vertical
2	8371.200	39.72	38.04	-39.26	38.50	54.00	15.50	AV	Vertical
3	10783.500	35.16	40.00	-35.61	39.55	54.00	14.45	AV	Vertical
4	11645.400	37.06	39.55	-35.74	40.87	54.00	13.13	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\7
Memo: Sample Number: S26072701-001



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	3905.300	50.64	31.61	-40.78	41.47	74.00	32.53	PK	Horizontal
2	5013.700	51.26	33.93	-39.43	45.76	74.00	28.24	PK	Horizontal
3	7366.500	49.05	37.33	-39.51	46.87	74.00	27.13	PK	Horizontal
4	8100.900	49.13	37.90	-38.86	48.17	74.00	25.83	PK	Horizontal
5	11130.300	45.84	39.76	-35.63	49.97	74.00	24.03	PK	Horizontal
6	12410.400	45.34	39.71	-35.62	49.43	74.00	24.57	PK	Horizontal

Final Data List

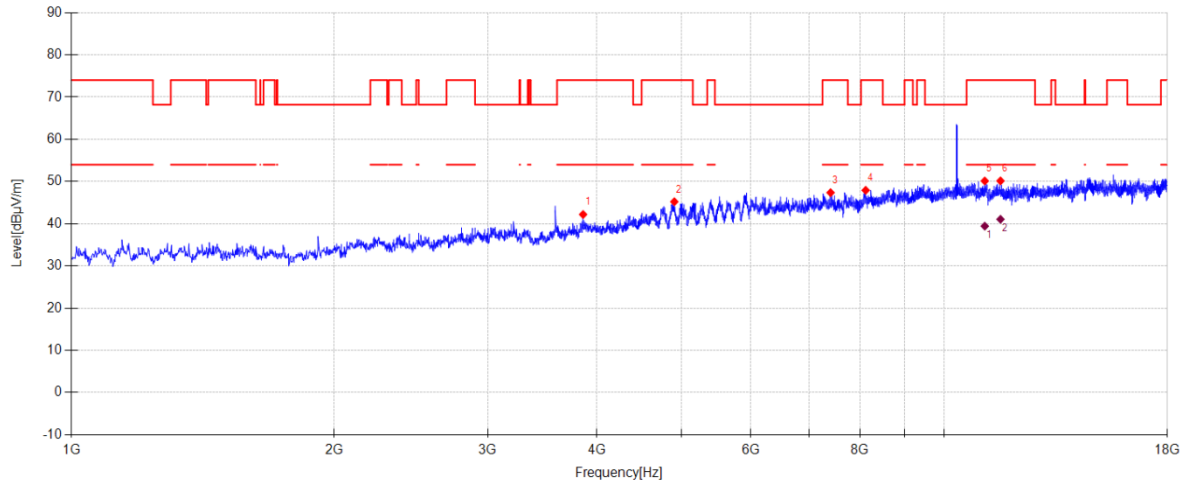
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	8100.900	38.12	37.90	-38.86	37.16	54.00	16.84	AV	Horizontal
2	11130.300	35.49	39.76	-35.63	39.62	54.00	14.38	AV	Horizontal
3	12410.400	34.58	39.71	-35.62	38.67	54.00	15.33	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\8
Memo: Sample Number: S26072701-001

**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	3856.000	51.59	31.51	-40.91	42.19	74.00	31.81	PK	Vertical
2	4904.900	51.24	33.52	-39.55	45.21	74.00	28.79	PK	Vertical
3	7405.600	49.51	37.19	-39.34	47.36	74.00	26.64	PK	Vertical
4	8124.700	48.77	37.90	-38.75	47.92	74.00	26.08	PK	Vertical
5	11121.800	46.01	39.74	-35.62	50.13	74.00	23.87	PK	Vertical
6	11592.700	45.92	39.61	-35.38	50.15	74.00	23.85	PK	Vertical

Final Data List

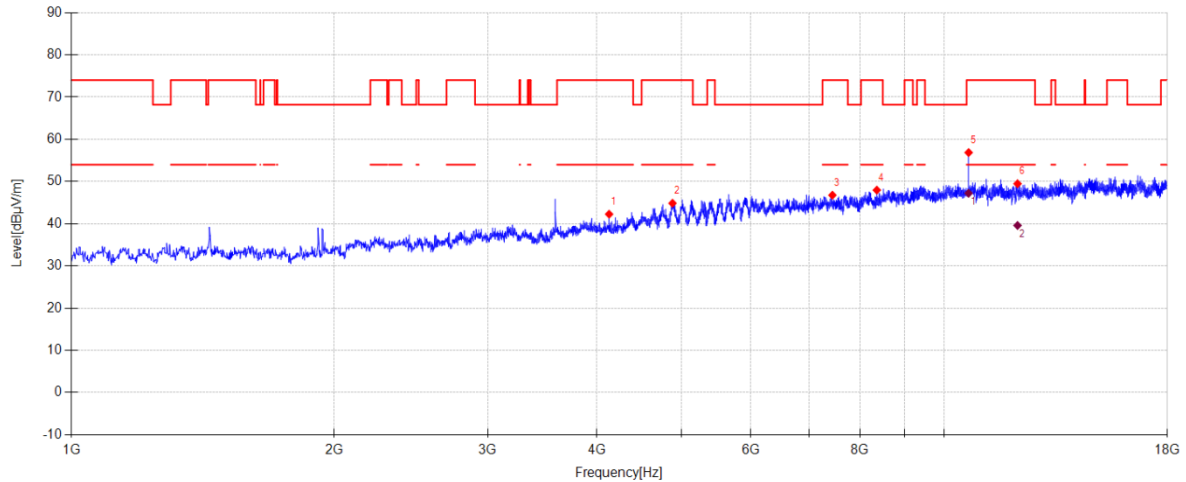
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11121.800	35.31	39.74	-35.62	39.43	54.00	14.57	AV	Vertical
2	11592.700	36.82	39.61	-35.38	41.05	54.00	12.95	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU8 AX20 5320MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\9
Memo: Sample Number: S26072701-001



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	4129.700	51.55	31.66	-40.95	42.26	74.00	31.74	PK	Horizontal
2	4881.100	50.97	33.46	-39.58	44.85	74.00	29.15	PK	Horizontal
3	7441.300	49.09	37.12	-39.45	46.76	74.00	27.24	PK	Horizontal
4	8366.100	49.48	38.03	-39.55	47.96	74.00	26.04	PK	Horizontal
5	10657.700	53.15	39.92	-36.21	56.86	74.00	17.14	PK	Horizontal
6	12124.800	45.06	39.90	-35.48	49.48	74.00	24.52	PK	Horizontal

Final Data List

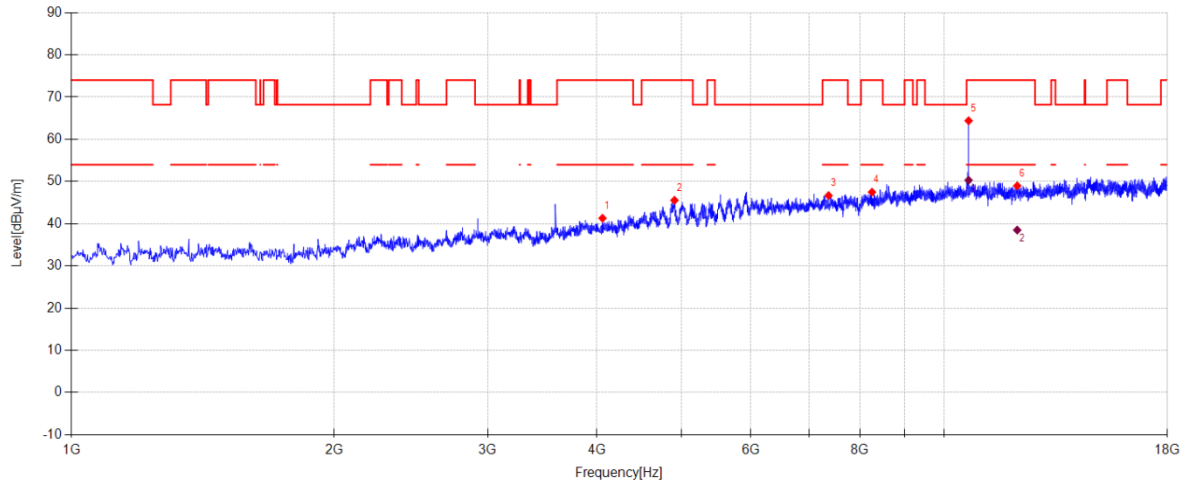
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10657.700	43.50	39.92	-36.21	47.21	54.00	6.79	AV	Horizontal
2	12124.800	35.17	39.90	-35.48	39.59	54.00	14.41	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU8 AX20 5320MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\10
Memo: Sample Number: S26072701-001



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	4058.300	50.70	31.60	-41.00	41.30	74.00	32.70	PK	Vertical
2	4906.600	51.57	33.53	-39.55	45.55	74.00	28.45	PK	Vertical
3	7366.500	48.86	37.33	-39.51	46.68	74.00	27.32	PK	Vertical
4	8260.700	48.61	37.92	-39.04	47.49	74.00	26.51	PK	Vertical
5	10657.700	60.68	39.92	-36.21	64.39	74.00	9.61	PK	Vertical
6	12114.600	44.50	39.90	-35.43	48.97	74.00	25.03	PK	Vertical

Final Data List

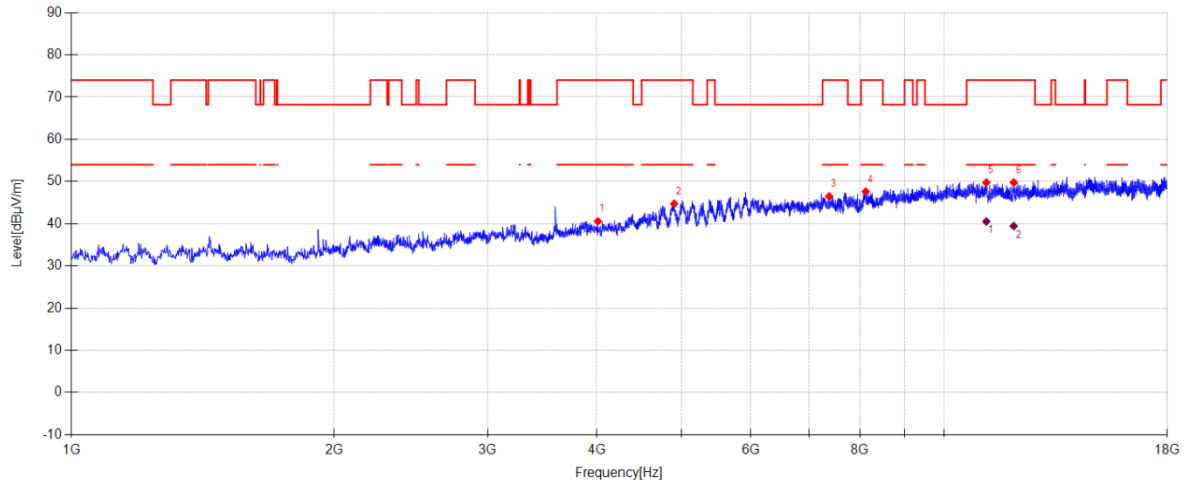
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10657.700	46.59	39.92	-36.21	50.30	54.00	3.70	AV	Vertical
2	12114.600	34.02	39.90	-35.43	38.49	54.00	15.51	AV	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\11
Memo: Sample Number: S26072701-001

**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	4009.000	50.22	31.60	-41.25	40.57	74.00	33.43	PK	Horizontal
2	4903.200	50.78	33.51	-39.55	44.74	74.00	29.26	PK	Horizontal
3	7378.400	48.61	37.29	-39.44	46.46	74.00	27.54	PK	Horizontal
4	8124.700	48.46	37.90	-38.75	47.61	74.00	26.39	PK	Horizontal
5	11167.700	45.56	39.84	-35.64	49.76	74.00	24.24	PK	Horizontal
6	12004.100	45.22	39.80	-35.24	49.78	74.00	24.22	PK	Horizontal

Final Data List

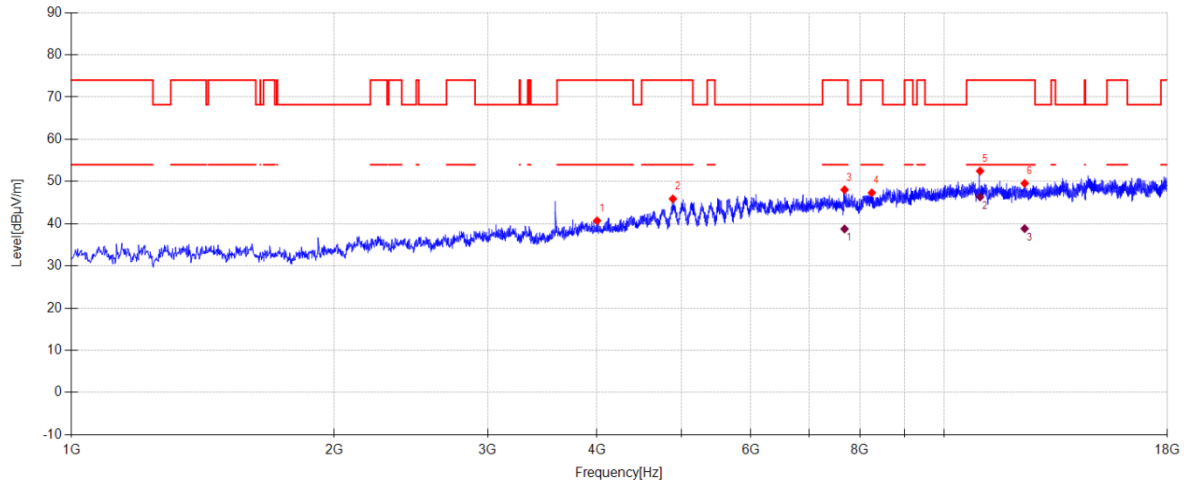
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	11167.700	36.33	39.84	-35.64	40.53	54.00	13.47	AV	Horizontal
2	12004.100	34.88	39.80	-35.24	39.44	54.00	14.56	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\12
Memo: Sample Number: S26072701-001



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	4000.500	50.40	31.60	-41.30	40.70	74.00	33.30	PK	Vertical
2	4886.200	51.99	33.47	-39.57	45.89	74.00	28.11	PK	Vertical
3	7684.400	49.89	37.30	-39.15	48.04	74.00	25.96	PK	Vertical
4	8257.300	48.42	37.91	-39.00	47.33	74.00	26.67	PK	Vertical
5	10984.100	48.63	39.73	-35.87	52.49	74.00	21.51	PK	Vertical
6	12357.700	45.40	39.74	-35.58	49.56	74.00	24.44	PK	Vertical

Final Data List

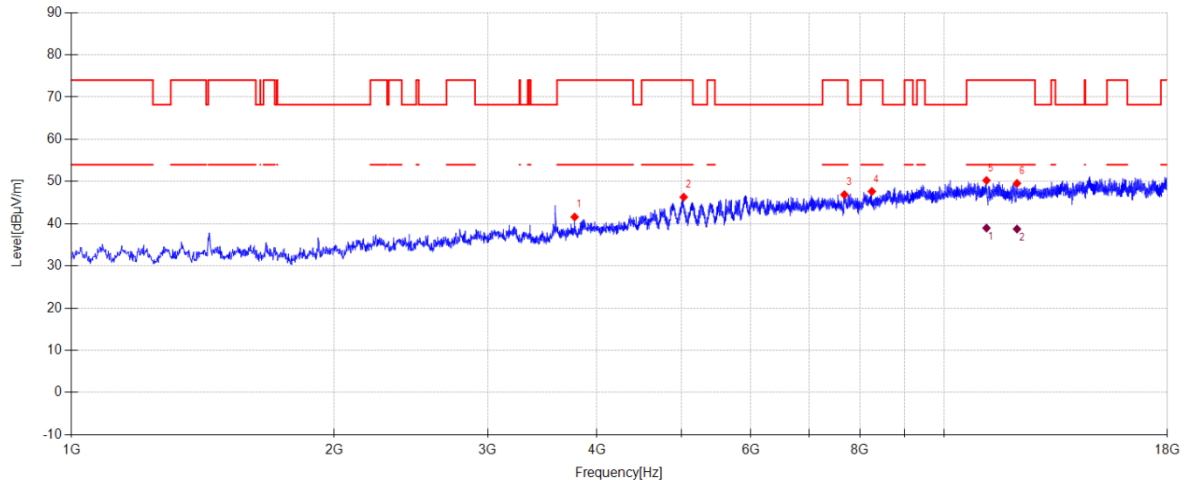
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7684.400	40.61	37.30	-39.15	38.76	54.00	15.24	AV	Vertical
2	10984.100	42.47	39.73	-35.87	46.33	54.00	7.67	AV	Vertical
3	12357.700	34.68	39.74	-35.58	38.84	54.00	15.16	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU8 AX20 5700MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\13
Memo: Sample Number: S26072701-001



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	3771.000	51.82	31.03	-41.26	41.59	74.00	32.41	PK	Horizontal
2	5027.300	51.76	33.95	-39.41	46.30	74.00	27.70	PK	Horizontal
3	7681.000	48.77	37.30	-39.17	46.90	74.00	27.10	PK	Horizontal
4	8257.300	48.73	37.91	-39.00	47.64	74.00	26.36	PK	Horizontal
5	11172.800	46.06	39.85	-35.65	50.26	74.00	23.74	PK	Horizontal
6	12107.800	45.06	39.90	-35.40	49.56	74.00	24.44	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	11172.800	34.78	39.85	-35.65	38.98	54.00	15.02	AV	Horizontal
2	12107.800	34.24	39.90	-35.40	38.74	54.00	15.26	AV	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-08-05

Tested By:

Liang Rijing

Test Mode:

MIMO TX RU8 AX20 5700MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

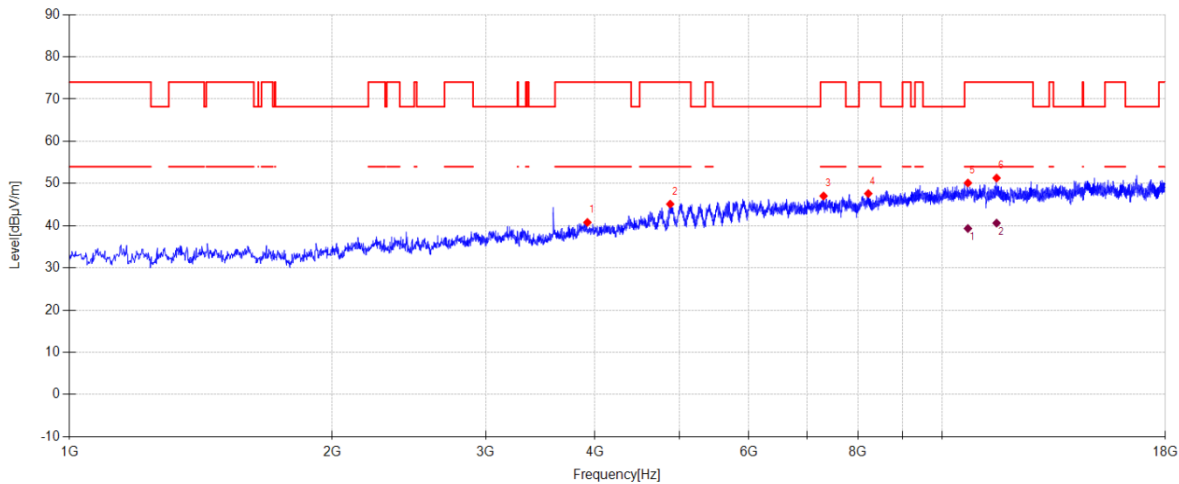
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\14

Memo:

Sample Number: S26072701-001



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	3920.600	50.00	31.64	-40.86	40.78	74.00	33.22	PK	Vertical
2	4877.700	51.24	33.46	-39.58	45.12	74.00	28.88	PK	Vertical
3	7308.700	49.23	37.65	-39.83	47.05	74.00	26.95	PK	Vertical
4	8223.300	48.37	37.90	-38.66	47.61	74.00	26.39	PK	Vertical
5	10695.100	46.21	39.99	-36.08	50.12	74.00	23.88	PK	Vertical
6	11534.900	47.18	39.73	-35.61	51.30	74.00	22.70	PK	Vertical

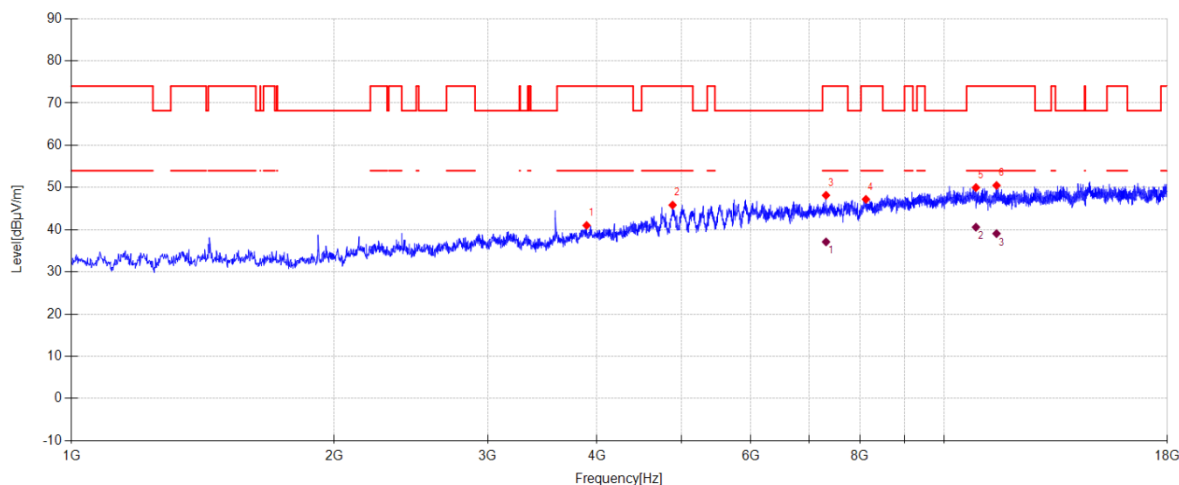
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10695.100	35.44	39.99	-36.08	39.35	54.00	14.65	AV	Vertical
2	11534.900	36.50	39.73	-35.61	40.62	54.00	13.38	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\1
Memo: Sample Number: S26072701-001



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	50.22	31.58	-40.78	41.02	74.00	32.98	PK	Horizontal
2	4882.800	51.95	33.47	-39.58	45.84	74.00	28.16	PK	Horizontal
3	7317.200	50.33	37.60	-39.78	48.15	74.00	25.85	PK	Horizontal
4	8129.800	48.03	37.90	-38.73	47.20	74.00	26.80	PK	Horizontal
5	10865.100	45.67	39.93	-35.61	49.99	74.00	24.01	PK	Horizontal
6	11472.000	46.43	39.86	-35.80	50.49	74.00	23.51	PK	Horizontal

Final Data List

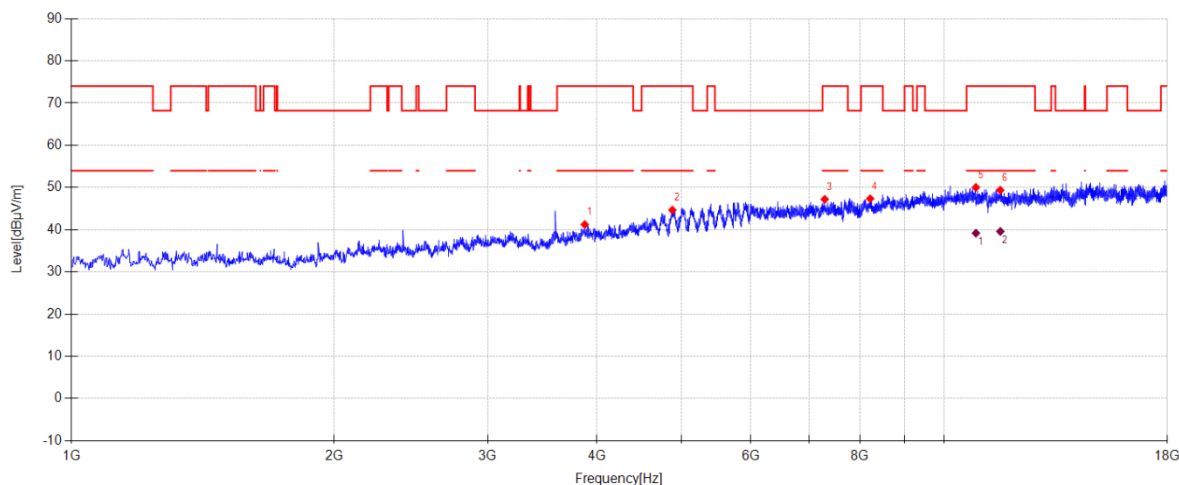
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7317.200	39.30	37.60	-39.78	37.12	54.00	16.88	AV	Horizontal
2	10865.100	36.28	39.93	-35.61	40.60	54.00	13.40	AV	Horizontal
3	11472.000	35.02	39.86	-35.80	39.08	54.00	14.92	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU0 AX20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\2
Memo: Sample Number: S26072701-001

**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	3873.000	50.53	31.55	-40.85	41.23	74.00	32.77	PK	Vertical
2	4879.400	50.78	33.46	-39.58	44.66	74.00	29.34	PK	Vertical
3	7291.700	49.45	37.72	-39.96	47.21	74.00	26.79	PK	Vertical
4	8221.600	48.09	37.90	-38.64	47.35	74.00	26.65	PK	Vertical
5	10865.100	45.70	39.93	-35.61	50.02	74.00	23.98	PK	Vertical
6	11587.600	45.16	39.62	-35.40	49.38	74.00	24.62	PK	Vertical

Final Data List

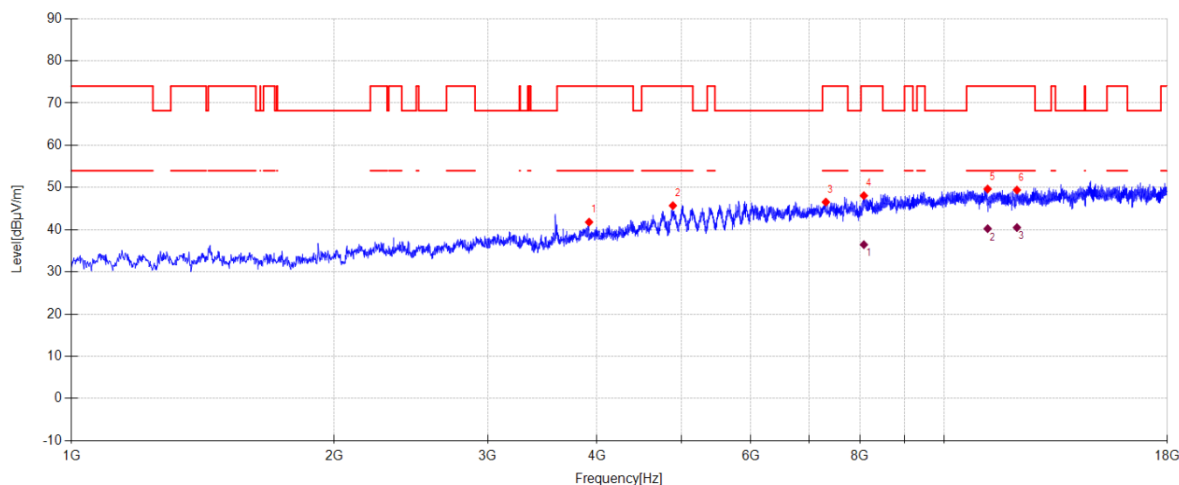
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10865.100	34.87	39.93	-35.61	39.19	54.00	14.81	AV	Vertical
2	11587.600	35.37	39.62	-35.40	39.59	54.00	14.41	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU8 AX20 5825MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\3
Memo: Sample Number: S26072701-001

**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	3917.200	51.01	31.63	-40.84	41.80	74.00	32.20	PK	Horizontal
2	4886.200	51.81	33.47	-39.57	45.71	74.00	28.29	PK	Horizontal
3	7313.800	48.73	37.62	-39.80	46.55	74.00	27.45	PK	Horizontal
4	8085.600	49.22	37.90	-39.05	48.07	74.00	25.93	PK	Horizontal
5	11206.800	45.45	39.91	-35.72	49.64	74.00	24.36	PK	Horizontal
6	12106.100	44.89	39.90	-35.39	49.40	74.00	24.60	PK	Horizontal

Final Data List

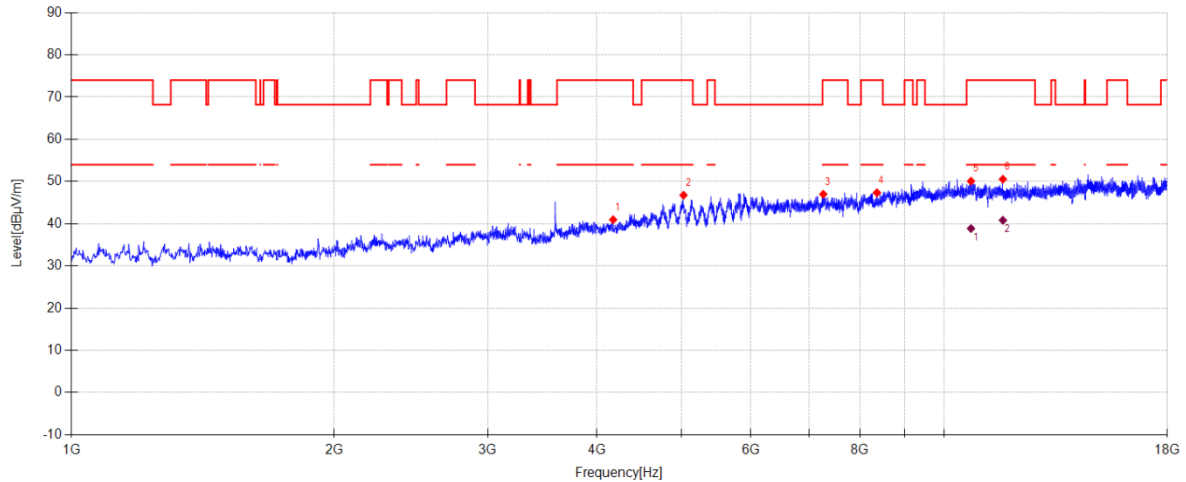
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	8085.600	37.61	37.90	-39.05	36.46	54.00	17.54	AV	Horizontal
2	11206.800	36.06	39.91	-35.72	40.25	54.00	13.75	AV	Horizontal
3	12106.100	36.00	39.90	-35.39	40.51	54.00	13.49	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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: MIMO TX RU8 AX20 5825MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\4
Memo: Sample Number: S26072701-001



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	4173.900	50.35	31.80	-41.19	40.96	74.00	33.04	PK	Vertical
2	5025.600	52.22	33.95	-39.41	46.76	74.00	27.24	PK	Vertical
3	7264.500	49.47	37.77	-40.24	47.00	74.00	27.00	PK	Vertical
4	8369.500	48.87	38.04	-39.56	47.35	74.00	26.65	PK	Vertical
5	10725.700	46.00	40.00	-35.92	50.08	74.00	23.92	PK	Vertical
6	11665.800	46.92	39.53	-35.91	50.54	74.00	23.46	PK	Vertical

Final Data List

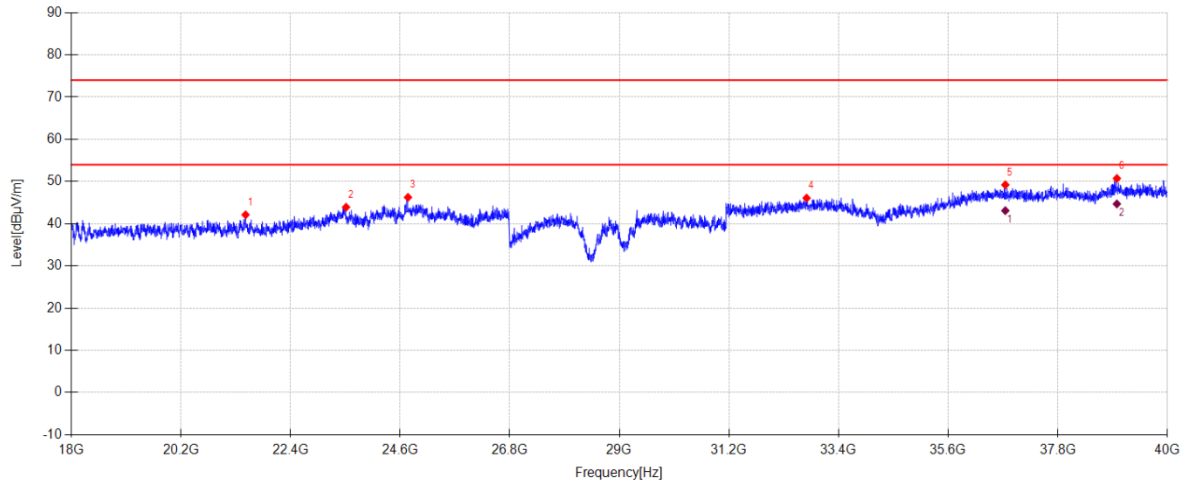
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	10725.700	34.79	40.00	-35.92	38.87	54.00	15.13	AV	Vertical
2	11665.800	37.20	39.53	-35.91	40.82	54.00	13.18	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO N20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\118
Memo: Sample Number: S26072701-001

**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	21497.009	50.65	38.45	3.90	42.11	74.00	31.89	PK	Horizontal
2	23514.101	50.79	39.20	4.69	43.91	74.00	30.09	PK	Horizontal
3	24757.661	51.98	39.48	4.70	46.25	74.00	27.75	PK	Horizontal
4	32758.882	47.23	41.50	5.26	46.07	74.00	27.93	PK	Horizontal
5	36747.406	49.38	42.87	6.25	49.21	74.00	24.79	PK	Horizontal
6	38987.425	48.22	45.87	6.57	50.73	74.00	23.27	PK	Horizontal

Final Data List

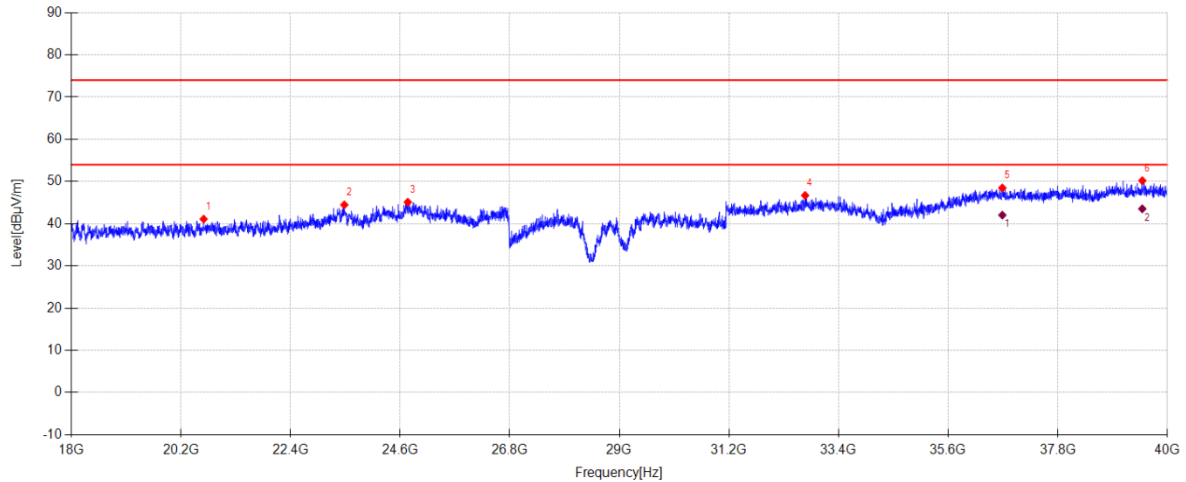
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36747.406	43.26	42.87	6.25	43.09	54.00	10.91	AV	Horizontal
2	38987.425	42.18	45.87	6.57	44.69	54.00	9.31	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO N20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\119
Memo: Sample Number: S26072701-001

**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	20656.330	49.23	38.30	3.80	41.10	74.00	32.90	PK	Vertical
2	23479.184	51.40	39.20	4.69	44.47	74.00	29.53	PK	Vertical
3	24752.289	50.84	39.48	4.70	45.11	74.00	28.89	PK	Vertical
4	32729.337	47.87	41.49	5.25	46.70	74.00	27.30	PK	Vertical
5	36688.316	48.58	42.87	6.30	48.47	74.00	25.53	PK	Vertical
6	39497.741	47.93	46.30	6.65	50.19	74.00	23.81	PK	Vertical

Final Data List

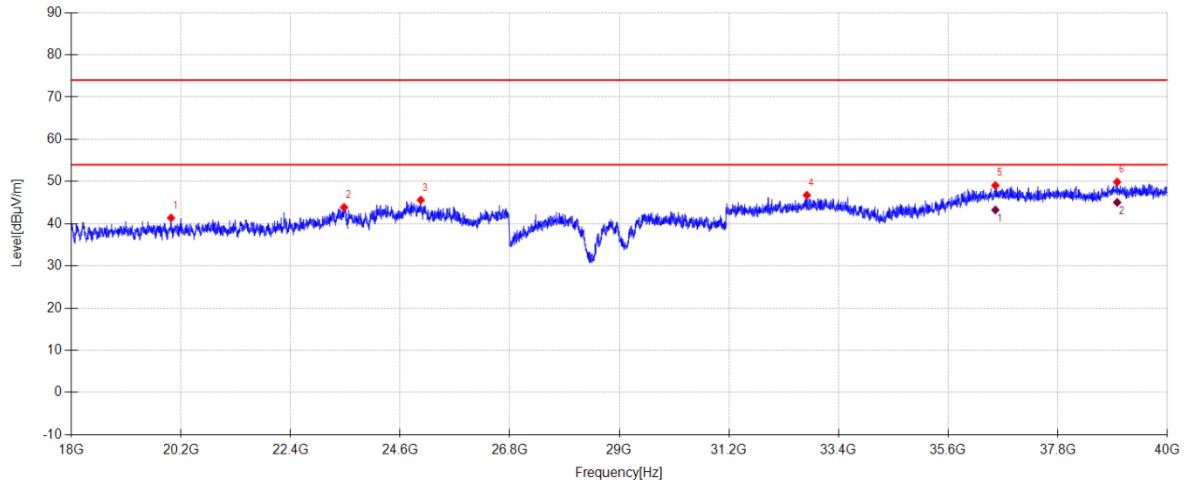
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36688.316	42.15	42.87	6.30	42.04	54.00	11.96	AV	Vertical
2	39497.741	41.27	46.30	6.65	43.53	54.00	10.47	AV	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO N20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\59
Memo: Sample Number: S26072701-001

**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	20000.977	49.21	38.10	3.69	41.36	74.00	32.64	PK	Horizontal
2	23473.813	50.79	39.21	4.69	43.87	74.00	30.13	PK	Horizontal
3	25012.819	51.10	39.60	4.75	45.61	74.00	28.39	PK	Horizontal
4	32764.253	47.90	41.51	5.26	46.75	74.00	27.25	PK	Horizontal
5	36548.651	49.05	42.85	6.41	49.06	74.00	24.94	PK	Horizontal
6	38992.797	47.35	45.89	6.58	49.89	74.00	24.11	PK	Horizontal

Final Data List

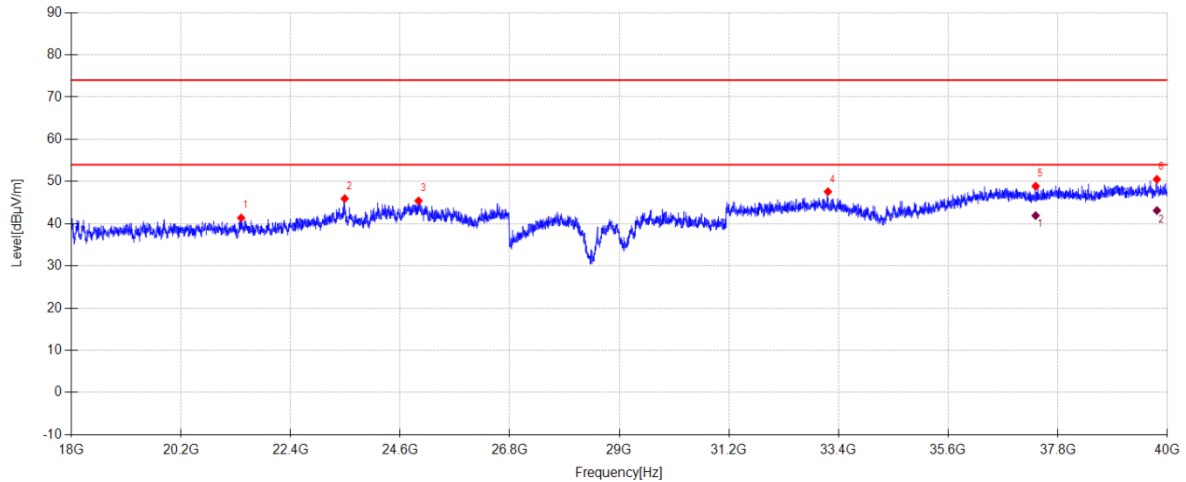
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36548.651	43.26	42.85	6.41	43.27	54.00	10.73	AV	Horizontal
2	38992.797	42.51	45.89	6.58	45.05	54.00	8.95	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO N20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G\60
Memo: Sample Number: S26072701-001



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	21408.375	49.91	38.44	3.86	41.38	74.00	32.62	PK	Vertical
2	23487.242	52.85	39.20	4.70	45.94	74.00	28.06	PK	Vertical
3	24969.845	50.95	39.58	4.74	45.42	74.00	28.58	PK	Vertical
4	33185.936	48.77	41.67	5.42	47.59	74.00	26.41	PK	Vertical
5	37357.099	49.51	43.26	5.34	48.88	74.00	25.12	PK	Vertical
6	39790.502	48.68	46.53	6.43	50.51	74.00	23.49	PK	Vertical

Final Data List

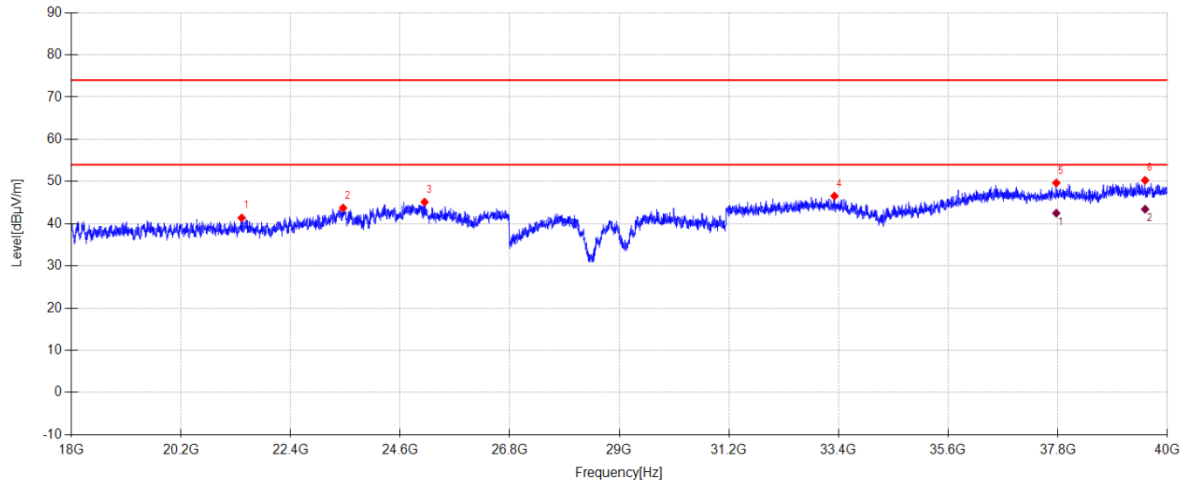
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	37357.099	42.56	43.26	5.34	41.93	54.00	12.07	AV	Vertical
2	39790.502	41.29	46.53	6.43	43.12	54.00	10.88	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO RU0 AX20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\23
Memo: Sample Number: S26072701-001

**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	21419.119	49.91	38.44	3.86	41.38	74.00	32.62	PK	Horizontal
2	23455.012	50.68	39.21	4.68	43.72	74.00	30.28	PK	Horizontal
3	25090.709	50.66	39.57	4.77	45.14	74.00	28.86	PK	Horizontal
4	33317.544	47.86	41.73	5.47	46.55	74.00	27.45	PK	Horizontal
5	37770.724	49.74	43.67	5.36	49.66	74.00	24.34	PK	Horizontal
6	39554.145	48.10	46.34	6.61	50.28	74.00	23.72	PK	Horizontal

Final Data List

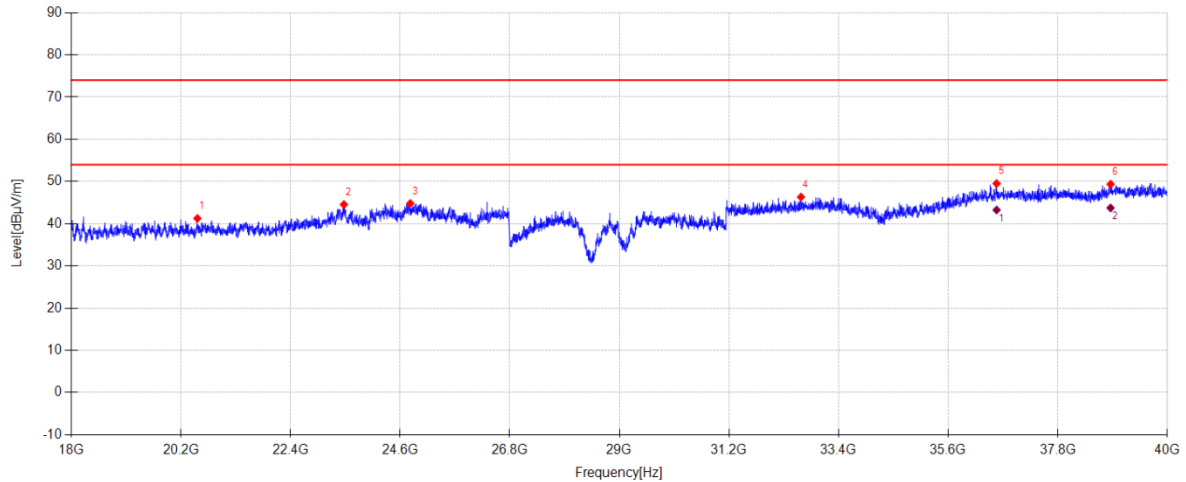
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	37770.724	42.57	43.67	5.36	42.49	54.00	11.51	AV	Horizontal
2	39554.145	41.26	46.34	6.61	43.44	54.00	10.56	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO RU0 AX20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G RU\24
Memo: Sample Number: S26072701-001

**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	20530.094	49.26	38.26	3.85	41.25	74.00	32.75	PK	Vertical
2	23471.127	51.47	39.21	4.69	44.54	74.00	29.46	PK	Vertical
3	24803.321	50.48	39.50	4.71	44.79	74.00	29.21	PK	Vertical
4	32646.075	47.55	41.46	5.21	46.32	74.00	27.68	PK	Vertical
5	36572.824	49.52	42.86	6.39	49.52	74.00	24.48	PK	Vertical
6	38861.189	47.20	45.62	6.37	49.37	74.00	24.63	PK	Vertical

Final Data List

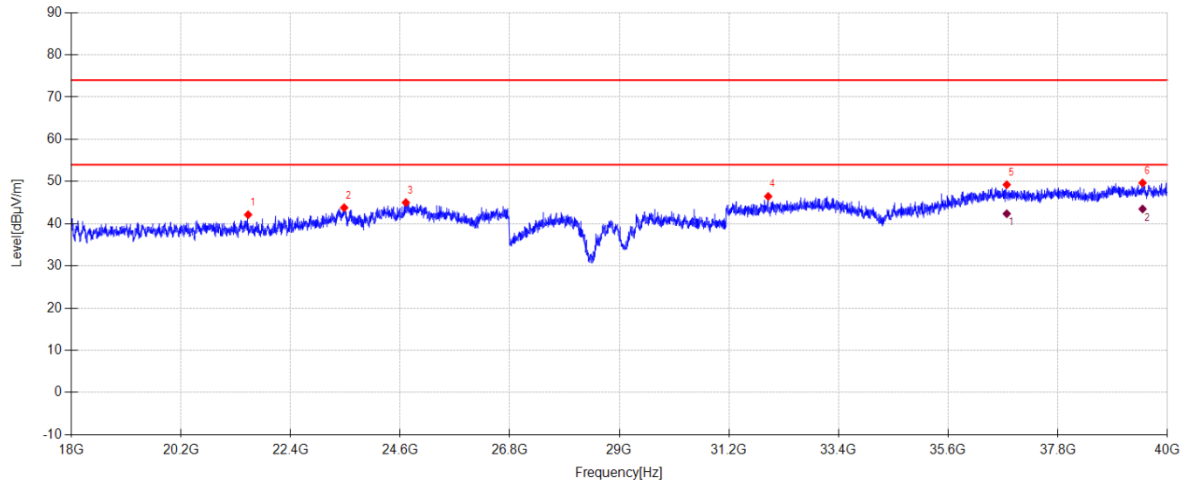
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36572.824	43.26	42.86	6.39	43.26	54.00	10.74	AV	Vertical
2	38861.189	41.57	45.62	6.37	43.74	54.00	10.26	AV	Vertical

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO RU0 AX20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\9
Memo: Sample Number: S26072701-001

**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	21548.041	50.67	38.45	3.93	42.13	74.00	31.87	PK	Horizontal
2	23476.499	50.72	39.20	4.69	43.79	74.00	30.21	PK	Horizontal
3	24714.687	50.79	39.46	4.69	45.01	74.00	28.99	PK	Horizontal
4	31988.036	47.74	41.20	5.36	46.46	74.00	27.54	PK	Horizontal
5	36776.950	49.45	42.88	6.22	49.25	74.00	24.75	PK	Horizontal
6	39503.113	47.40	46.30	6.65	49.66	74.00	24.34	PK	Horizontal

Final Data List

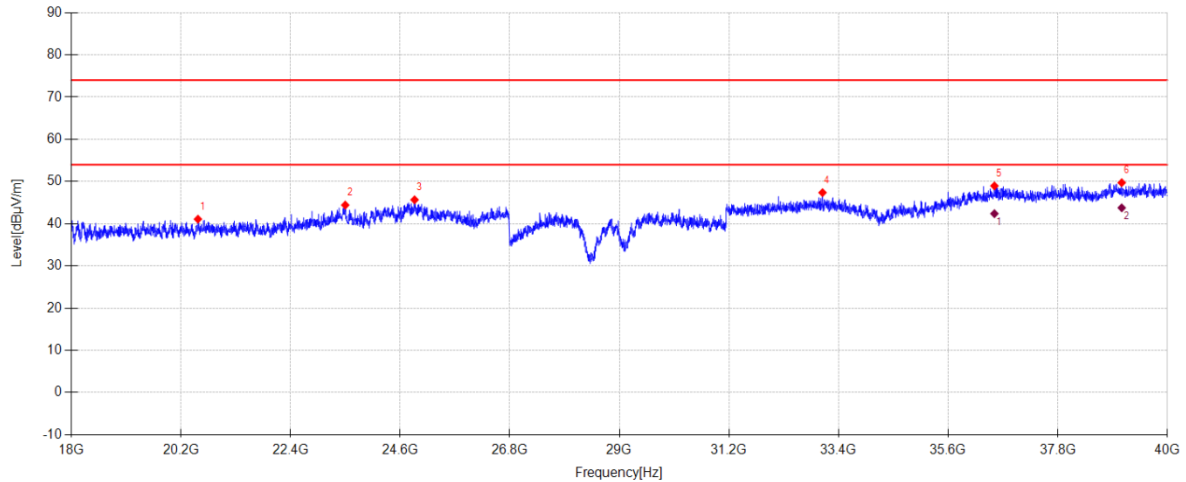
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36776.950	42.57	42.88	6.22	42.37	54.00	11.63	AV	Horizontal
2	39503.113	41.23	46.30	6.65	43.49	54.00	10.51	AV	Horizontal

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: 2026-08-05 **Tested By:** Liang Rijing
Test Mode: TX MIMO RU0 AX20 5745MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5.8G RU\10
Memo: Sample Number: S26072701-001



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	20540.838	49.11	38.26	3.84	41.08	74.00	32.92	PK	Vertical
2	23497.986	51.30	39.20	4.70	44.41	74.00	29.59	PK	Vertical
3	24889.269	51.27	39.54	4.73	45.67	74.00	28.33	PK	Vertical
4	33078.501	48.43	41.63	5.39	47.37	74.00	26.63	PK	Vertical
5	36529.850	48.93	42.85	6.43	48.96	74.00	25.04	PK	Vertical
6	39084.117	47.22	45.97	6.60	49.72	74.00	24.28	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	36529.850	42.35	42.85	6.43	42.38	54.00	11.62	AV	Vertical
2	39084.117	41.26	45.97	6.60	43.76	54.00	10.24	AV	Vertical

Note:

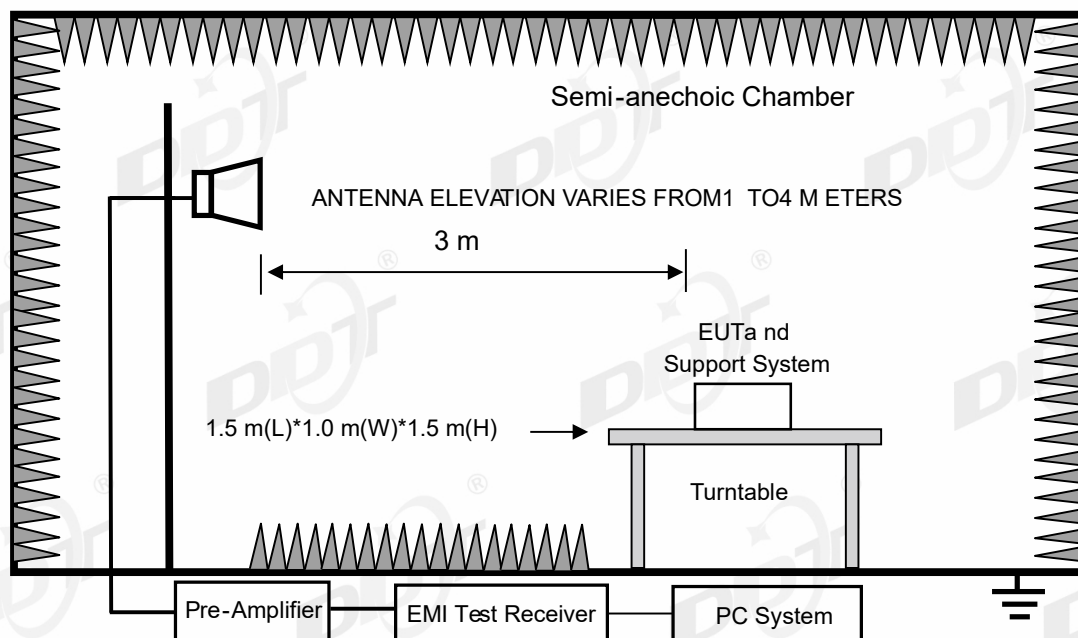
1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5180MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

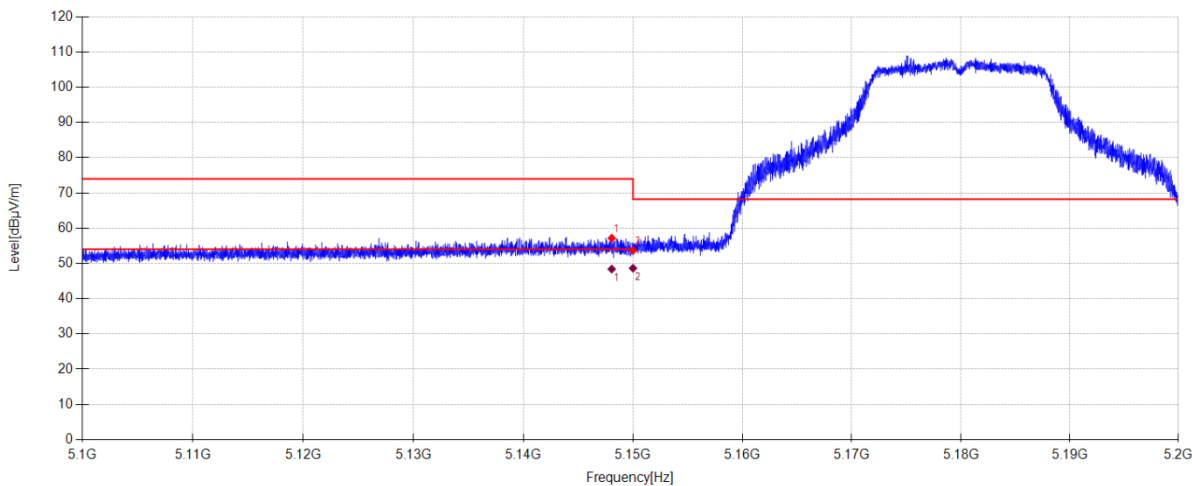
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\54

Memo:

Sample Number: S26072701-001



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	5148.060	48.28	33.90	-25.02	57.16	74.00	16.84	PK	Horizontal
2	5150.000	44.81	33.90	-25.02	53.69	68.20	14.51	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	5148.060	39.51	33.90	-25.02	48.39	54.00	5.61	AV	Horizontal
2	5150.000	39.74	33.90	-25.02	48.62	54.00	5.38	AV	Horizontal

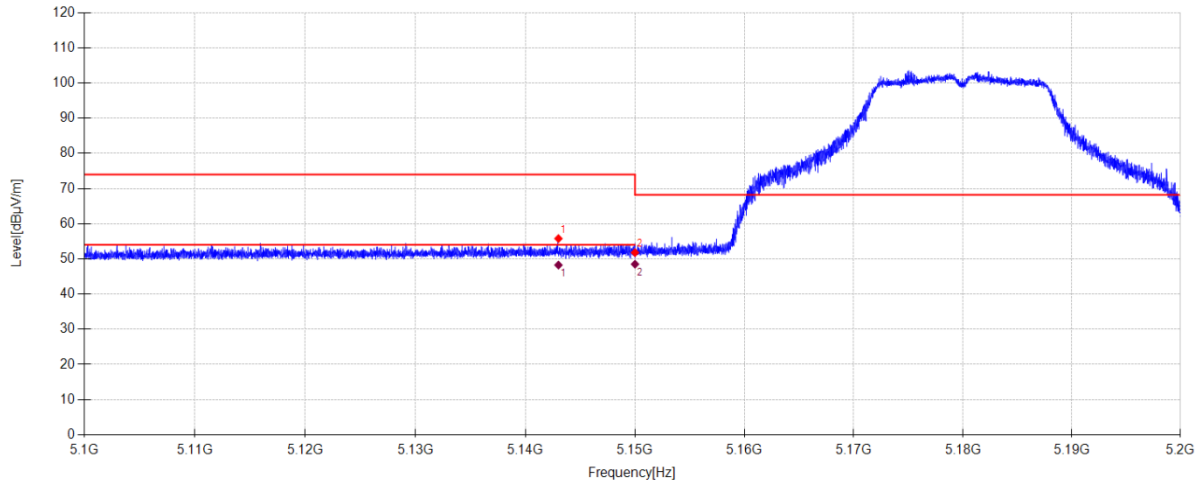
Note:

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: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\55
Memo: Sample Number: S26072701-001

**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	5143.020	46.89	33.91	-25.02	55.78	74.00	18.22	PK	Vertical
2	5150.000	42.92	33.90	-25.02	51.80	68.20	16.40	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	5143.020	39.36	33.91	-25.02	48.25	54.00	5.75	AV	Vertical
2	5150.000	39.62	33.90	-25.02	48.50	54.00	5.50	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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5320MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

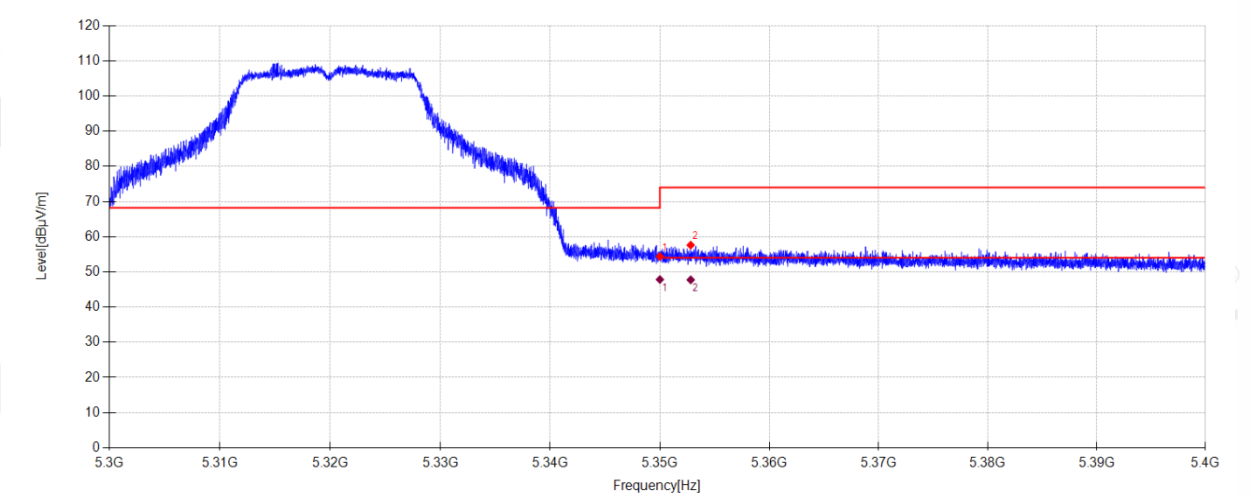
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\56

Memo:

Sample Number: S26072701-001



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	45.87	33.70	-25.19	54.38	68.20	13.82	PK	Horizontal
2	5352.810	49.08	33.70	-25.17	57.61	74.00	16.39	PK	Horizontal

Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.32	33.70	-25.19	47.83	54.00	6.17	AV	Horizontal
2	5352.810	39.21	33.70	-25.17	47.74	54.00	6.26	AV	Horizontal

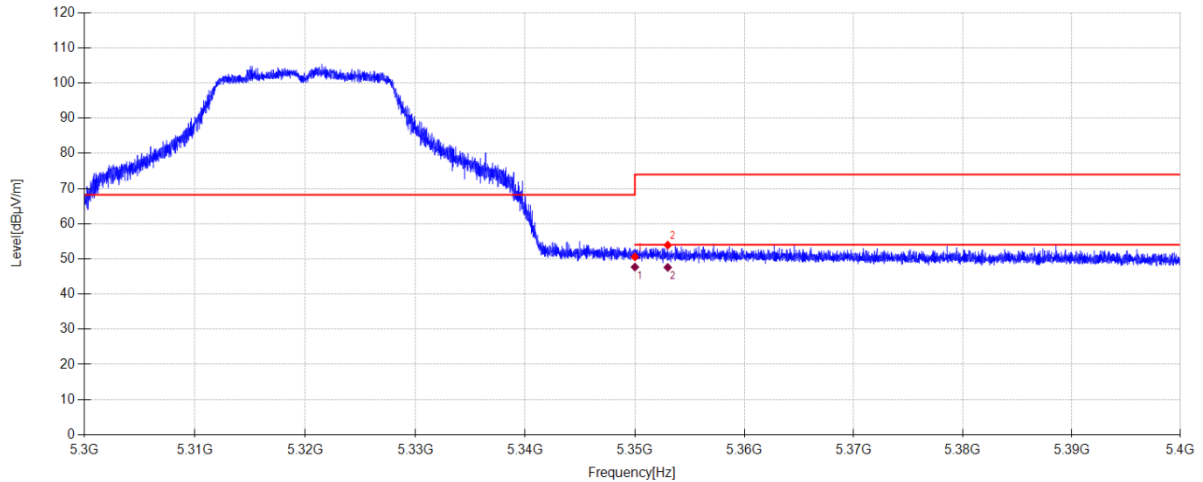
Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5320MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\57
Memo: Sample Number: S26072701-001

**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	42.07	33.70	-25.19	50.58	68.20	17.62	PK	Vertical
2	5353.000	45.39	33.70	-25.17	53.92	74.00	20.08	PK	Vertical

Final Data List

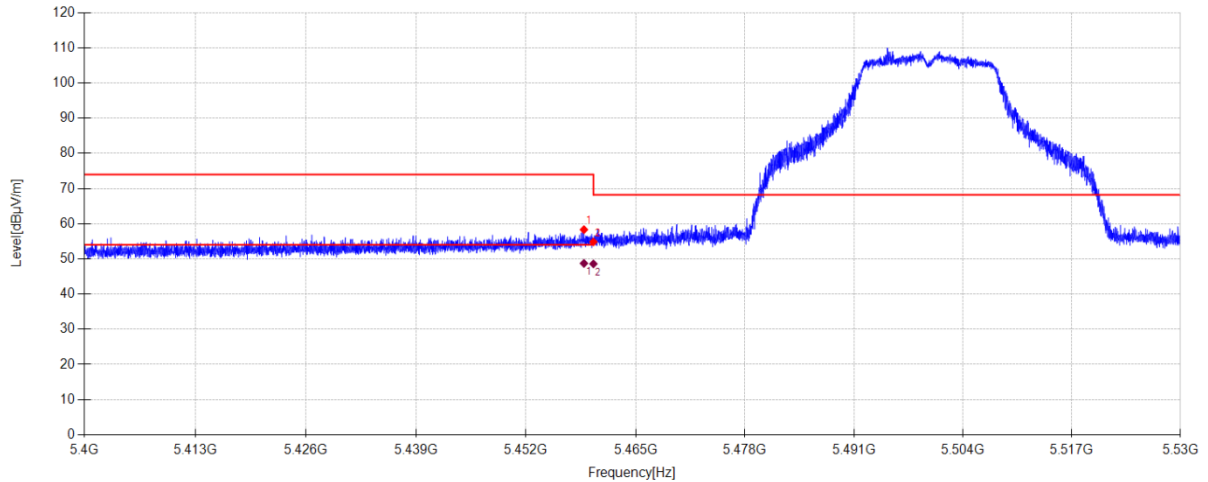
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.17	33.70	-25.19	47.68	54.00	6.32	AV	Vertical
2	5353.000	39.05	33.70	-25.17	47.58	54.00	6.42	AV	Vertical

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.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\58
Memo: Sample Number: S26072701-001

**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	5458.877	49.21	33.80	-24.69	58.32	74.00	15.68	PK	Horizontal
2	5460.000	45.72	33.80	-24.68	54.84	68.20	13.36	PK	Horizontal

Final Data List

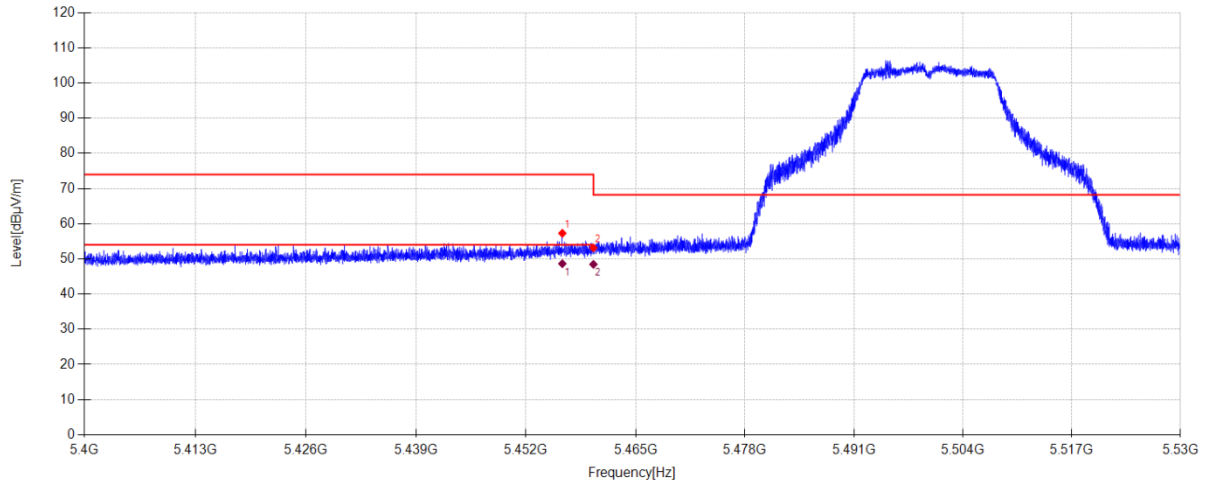
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.877	39.61	33.80	-24.69	48.72	54.00	5.28	AV	Horizontal
2	5460.000	39.47	33.80	-24.68	48.59	54.00	5.41	AV	Horizontal

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: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT1 TX 11A 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\59
Memo: Sample Number: S26072701-001

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.316	48.18	33.80	-24.70	57.28	74.00	16.72	PK	Vertical
2	5460.000	44.03	33.80	-24.68	53.15	68.20	15.05	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.316	39.54	33.80	-24.70	48.64	54.00	5.36	AV	Vertical
2	5460.000	39.34	33.80	-24.68	48.46	54.00	5.54	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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

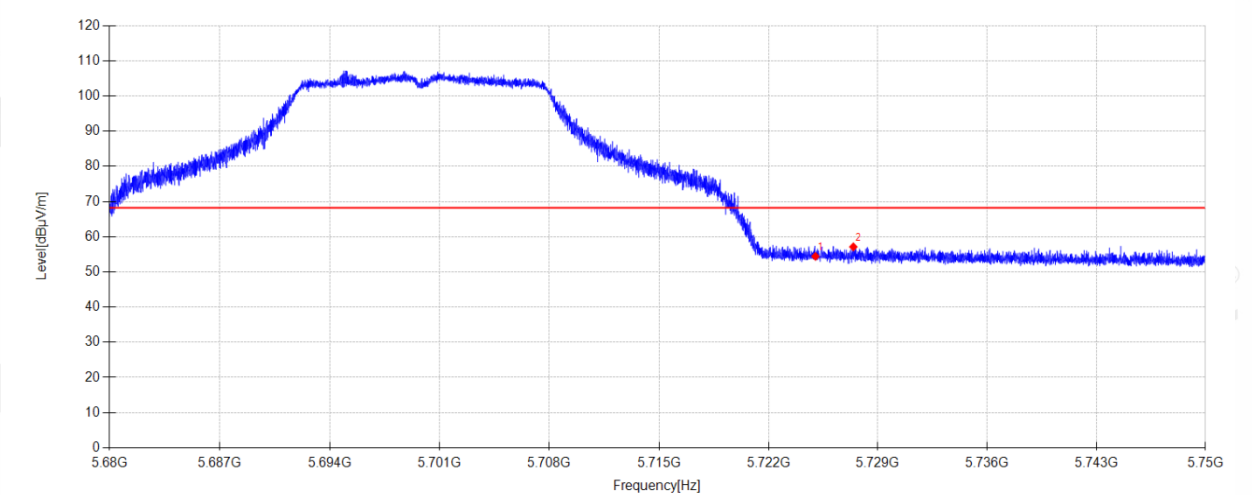
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\60

Memo:

Sample Number: S26072701-001



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	44.90	34.30	-24.79	54.41	68.20	13.79	PK	Horizontal
2	5727.425	47.60	34.31	-24.79	57.12	68.20	11.08	PK	Horizontal

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

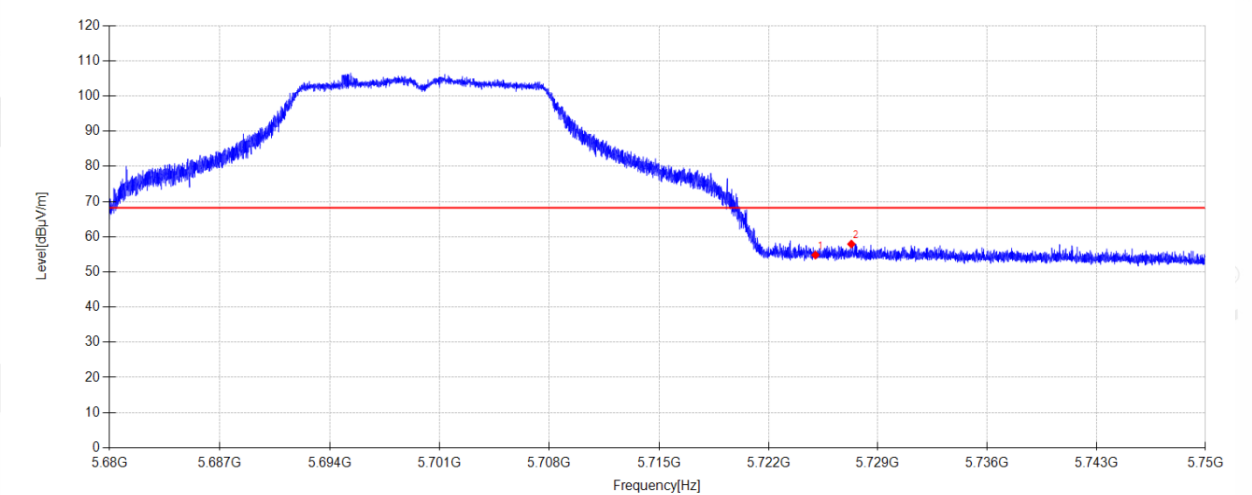
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\61

Memo:

Sample Number: S26072701-001



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	45.28	34.30	-24.79	54.79	68.20	13.41	PK	Vertical
2	5727.299	48.40	34.31	-24.79	57.92	68.20	10.28	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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

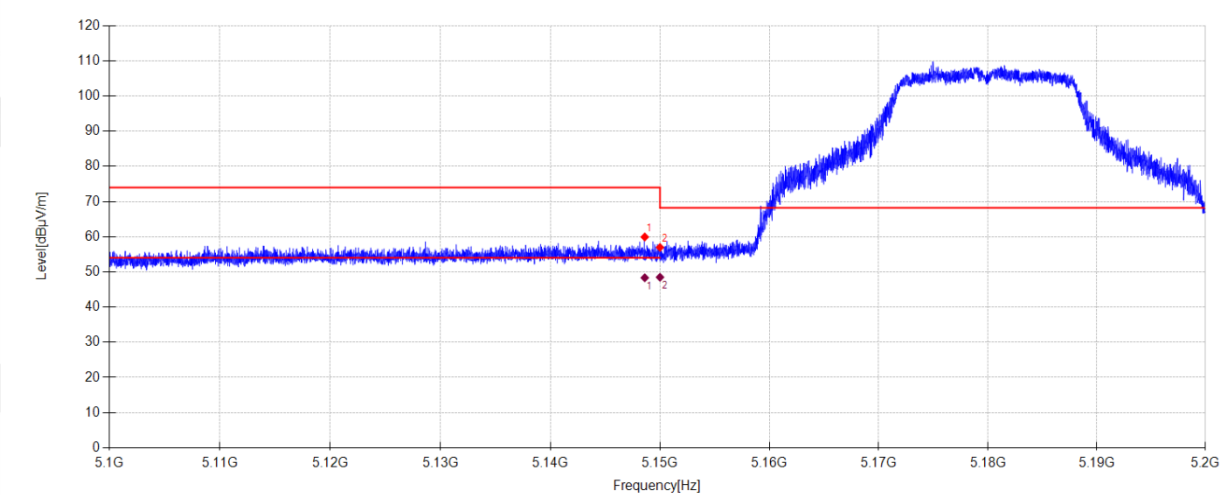
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\68

Memo:

Sample Number: S26072701-001



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	5148.610	51.05	33.90	-25.02	59.93	74.00	14.07	PK	Horizontal
2	5150.000	48.08	33.90	-25.02	56.96	68.20	11.24	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	5148.610	39.45	33.90	-25.02	48.33	54.00	5.67	AV	Horizontal
2	5150.000	39.60	33.90	-25.02	48.48	54.00	5.52	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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

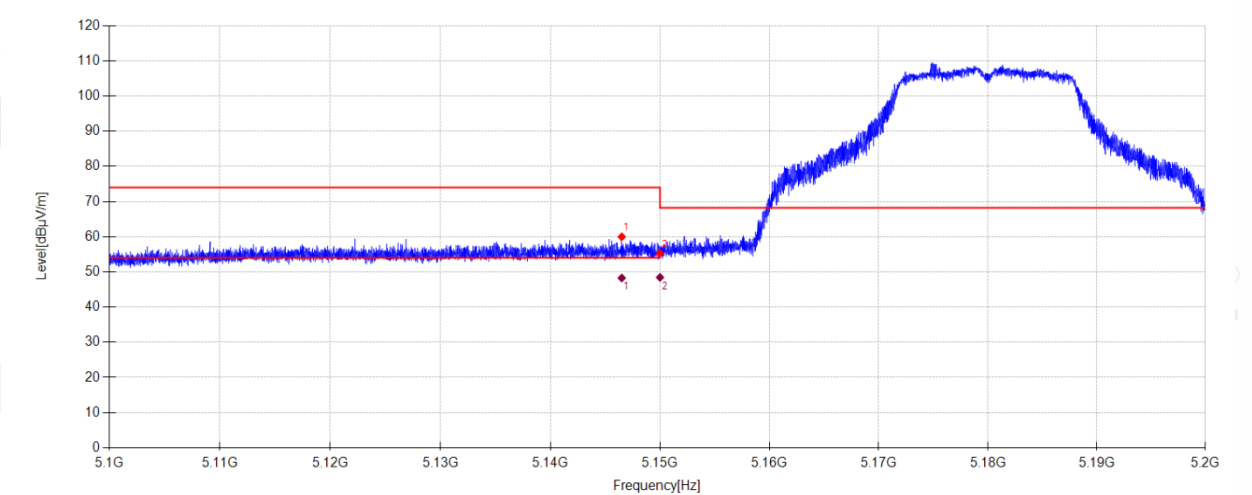
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\69

Memo:

Sample Number: S26072701-001



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	5146.510	51.09	33.91	-25.02	59.98	74.00	14.02	PK	Vertical
2	5150.000	46.38	33.90	-25.02	55.26	68.20	12.94	PK	Vertical

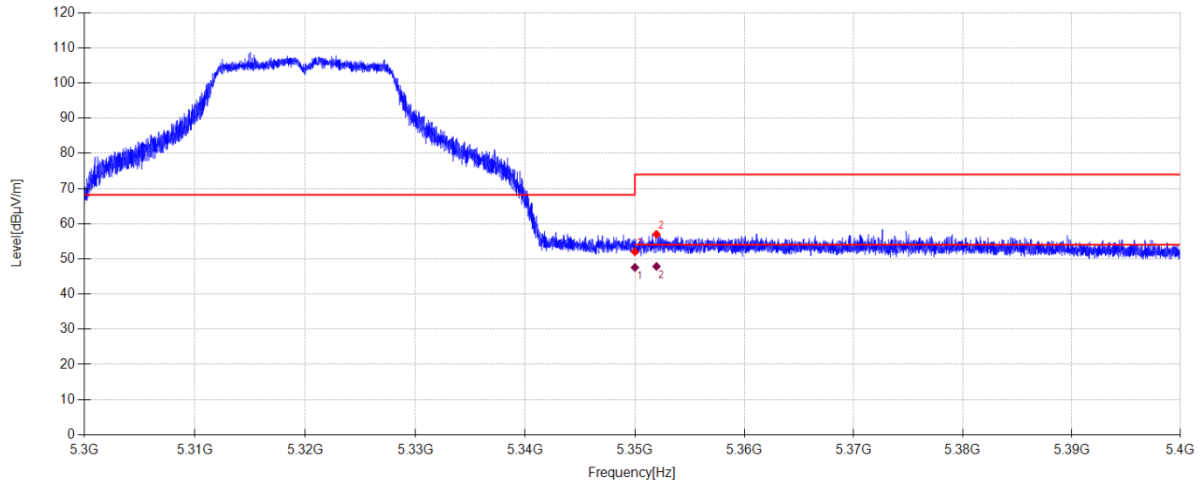
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.510	39.37	33.91	-25.02	48.26	54.00	5.74	AV	Vertical
2	5150.000	39.56	33.90	-25.02	48.44	54.00	5.56	AV	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5320MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\66
Memo: Sample Number: S26072701-001

**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	43.51	33.70	-25.19	52.02	68.20	16.18	PK	Horizontal
2	5351.970	48.47	33.70	-25.17	57.00	74.00	17.00	PK	Horizontal

Final Data List

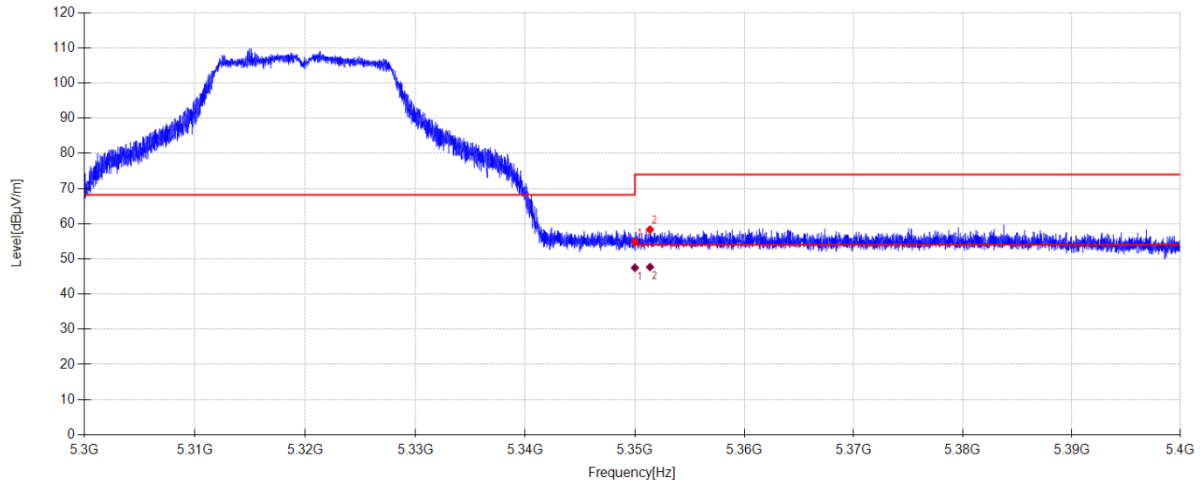
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	39.05	33.70	-25.19	47.56	54.00	6.44	AV	Horizontal
2	5351.970	39.33	33.70	-25.17	47.86	54.00	6.14	AV	Horizontal

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: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5320MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\67
Memo: Sample Number: S26072701-001



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	46.33	33.70	-25.19	54.84	68.20	13.36	PK	Vertical
2	5351.380	49.80	33.70	-25.18	58.32	74.00	15.68	PK	Vertical

Final Data List

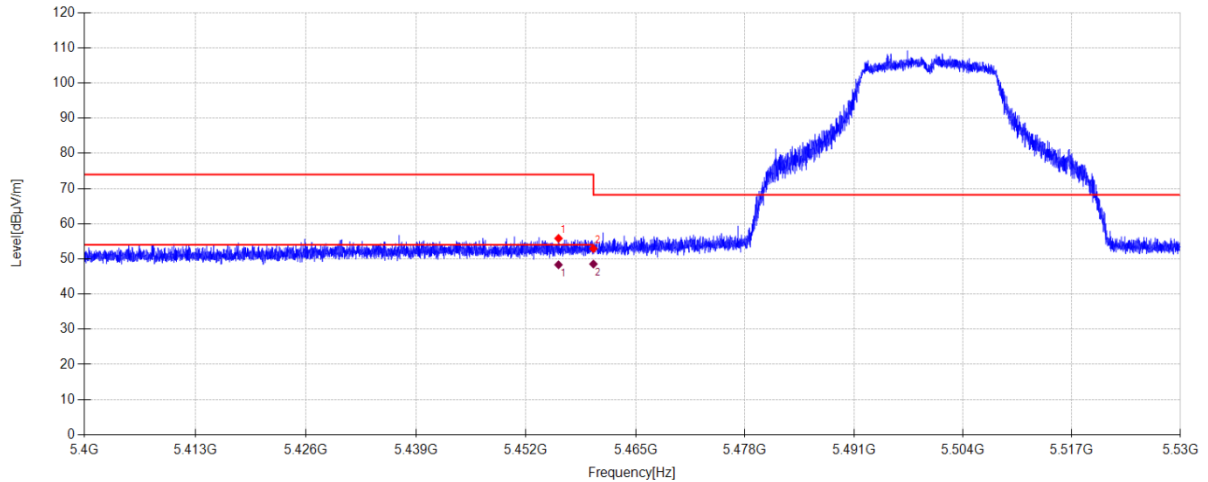
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.96	33.70	-25.19	47.47	54.00	6.53	AV	Vertical
2	5351.380	39.16	33.70	-25.18	47.68	54.00	6.32	AV	Vertical

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: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\64
Memo: Sample Number: S26072701-001



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	5455.861	46.73	33.80	-24.70	55.83	74.00	18.17	PK	Horizontal
2	5460.000	43.80	33.80	-24.68	52.92	68.20	15.28	PK	Horizontal

Final Data List

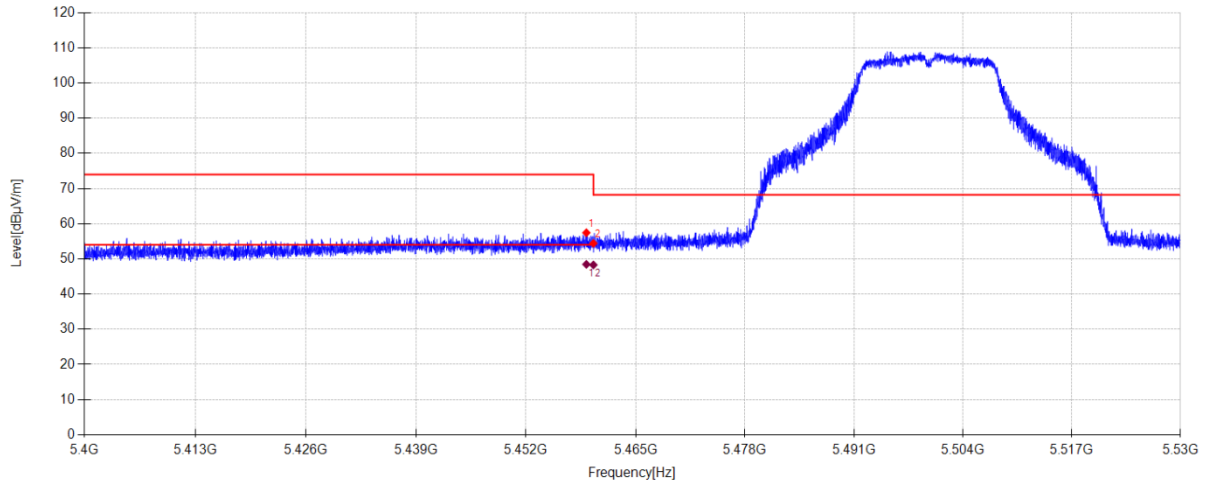
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5455.861	39.23	33.80	-24.70	48.33	54.00	5.67	AV	Horizontal
2	5460.000	39.42	33.80	-24.68	48.54	54.00	5.46	AV	Horizontal

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: 2026-08-05 **Tested By:** Cao Jie
Test Mode: ANT2 TX 11A 5500MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\65
Memo: Sample Number: S26072701-001

**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	5459.163	48.33	33.80	-24.69	57.44	74.00	16.56	PK	Vertical
2	5460.000	45.30	33.80	-24.68	54.42	68.20	13.78	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	5459.163	39.34	33.80	-24.69	48.45	54.00	5.55	AV	Vertical
2	5460.000	39.17	33.80	-24.68	48.29	54.00	5.71	AV	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

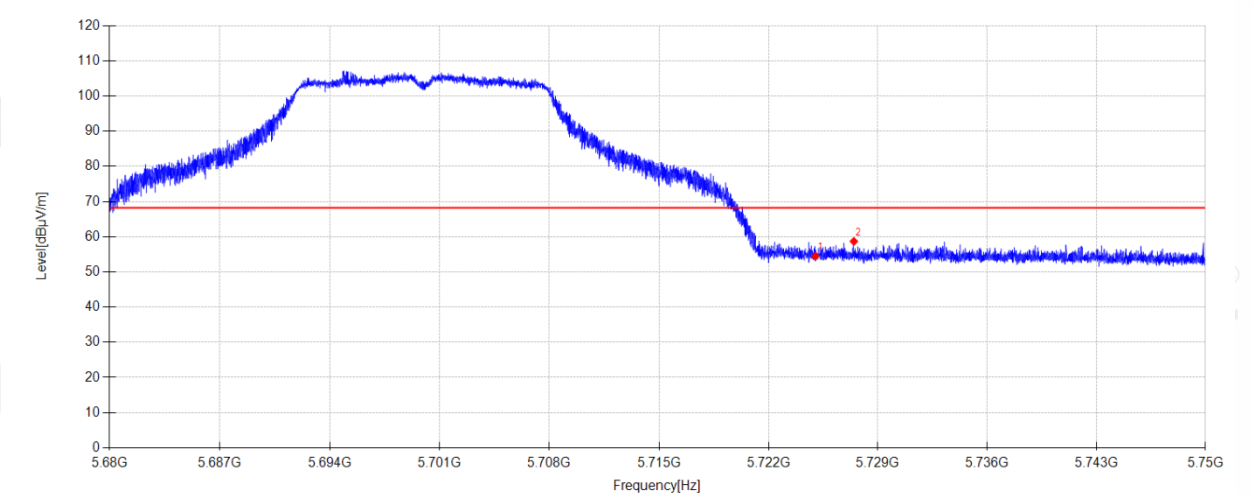
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\62

Memo:

Sample Number: S26072701-001



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	44.95	34.30	-24.79	54.46	68.20	13.74	PK	Horizontal
2	5727.460	49.15	34.31	-24.79	58.67	68.20	9.53	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:

2026-08-05

Tested By:

Cao Jie

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

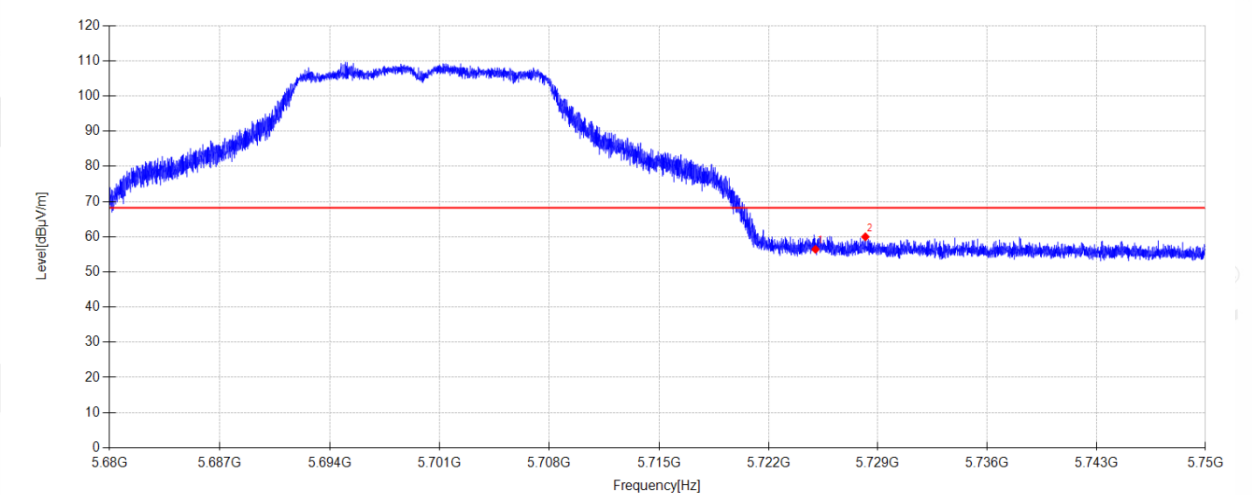
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\63

Memo:

Sample Number: S26072701-001



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	46.91	34.30	-24.79	56.42	68.20	11.78	PK	Vertical
2	5728.195	50.45	34.31	-24.79	59.97	68.20	8.23	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:

2026-08-04

Tested By:

Liang Rijing

Test Mode:

TX MIMO N20 5180MHz Mode

Power Supply:

DC 5V

Condition:

Temp:23.4°C;Humi:48.3%

Test Site:

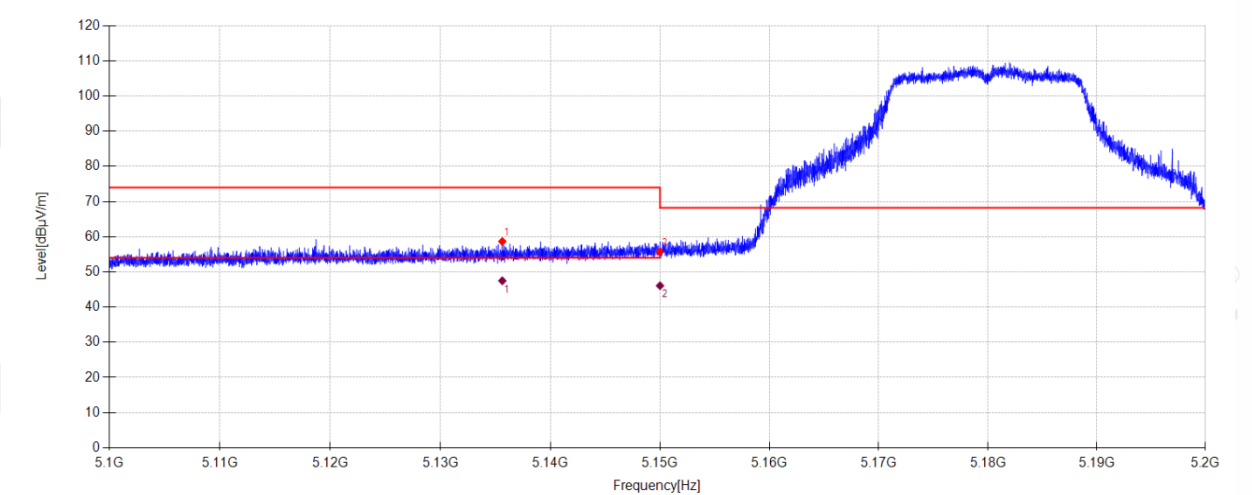
4# Fully Anechoic Room

File Path:

d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\44

Memo:

Sample Number: S26072701-001



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	5135.630	49.75	33.93	-25.02	58.66	74.00	15.34	PK	Horizontal
2	5150.000	46.84	33.90	-25.02	55.72	68.20	12.48	PK	Horizontal

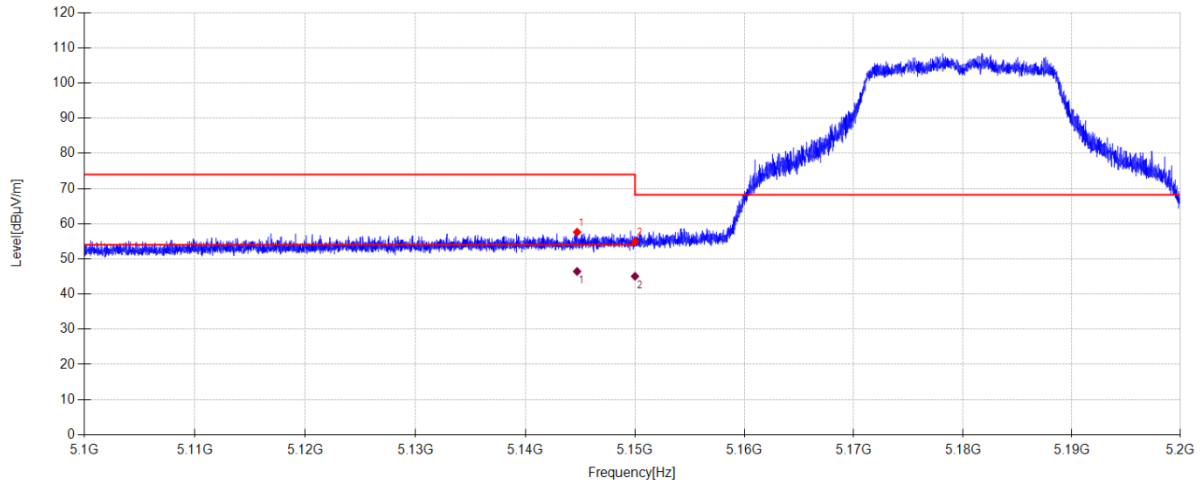
Final Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5135.630	38.57	33.93	-25.02	47.48	54.00	6.52	AV	Horizontal
2	5150.000	37.19	33.90	-25.02	46.07	54.00	7.93	AV	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2026-08-04 **Tested By:** Liang Rijing
Test Mode: TX MIMO N20 5180MHz Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:48.3% **Test Site:** 4# Fully Anechoic Room
File Path: d:\ts\2026 fcc report date\Q26072701-2E\FCC ABOVE 1G 5G\45
Memo: Sample Number: S26072701-001

**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	5144.720	48.72	33.91	-25.02	57.61	74.00	16.39	PK	Vertical
2	5150.000	46.09	33.90	-25.02	54.97	68.20	13.23	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	5144.720	37.54	33.91	-25.02	46.43	54.00	7.57	AV	Vertical
2	5150.000	36.18	33.90	-25.02	45.06	54.00	8.94	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.