

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N20 5745MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

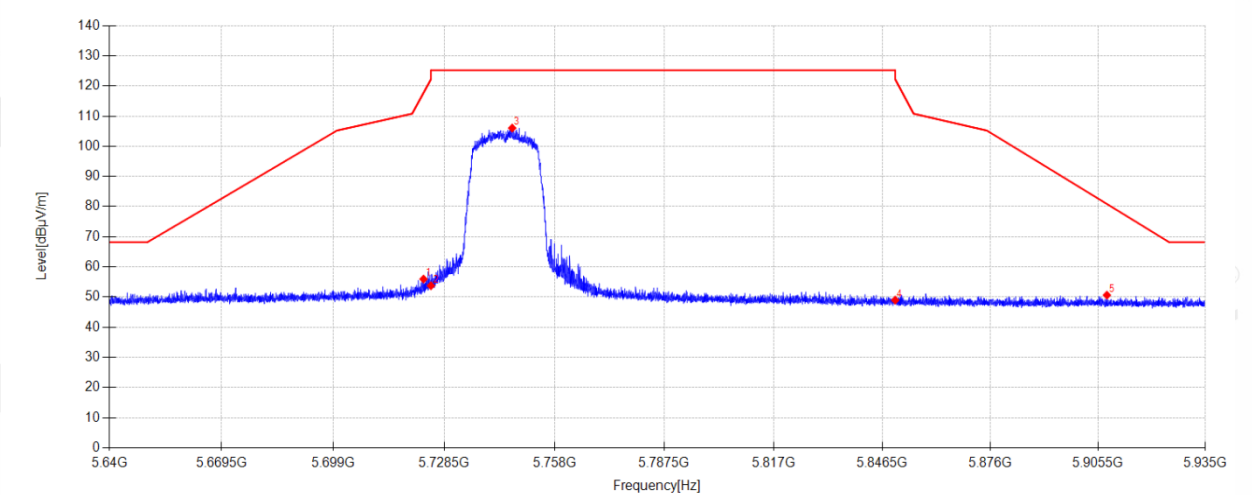
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\8

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5723.043	47.60	33.60	-25.24	55.96	117.74	61.78	PK	Vertical
2	5725.000	45.39	33.60	-25.24	53.75	122.20	68.45	PK	Vertical
3	5746.702	97.62	33.62	-25.21	106.03	125.20	19.17	PK	Vertical
4	5850.000	40.44	33.74	-25.21	48.97	122.20	73.23	PK	Vertical
5	5907.890	42.08	33.80	-25.26	50.62	80.86	30.24	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N20 5785MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

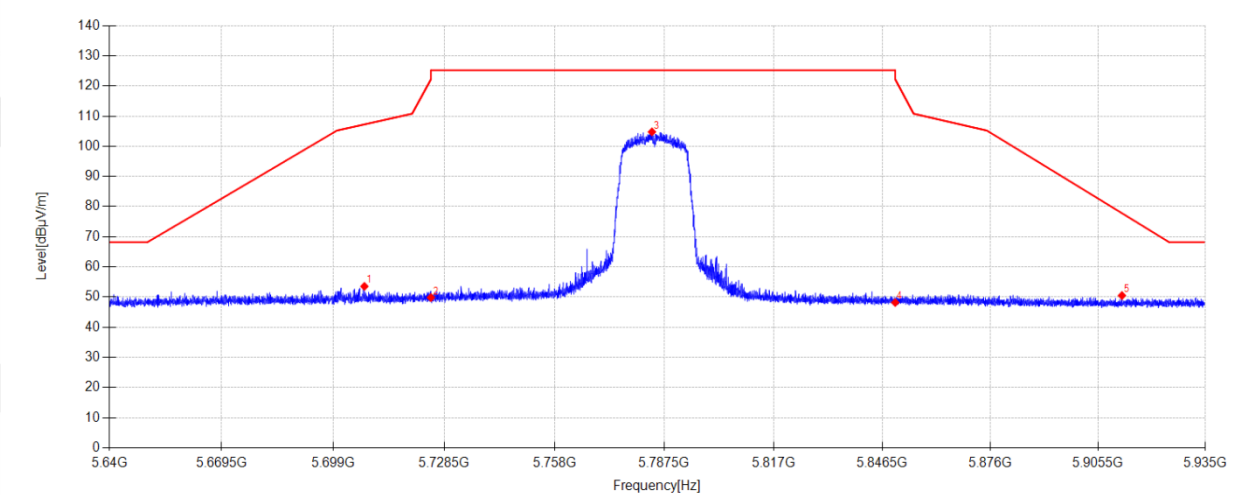
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\9

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5707.319	45.22	33.58	-25.27	53.53	107.25	53.72	PK	Horizontal
2	5725.000	41.47	33.60	-25.24	49.83	122.20	72.37	PK	Horizontal
3	5784.167	96.25	33.66	-25.15	104.76	125.20	20.44	PK	Horizontal
4	5850.000	39.64	33.74	-25.21	48.17	122.20	74.03	PK	Horizontal
5	5912.020	41.94	33.80	-25.25	50.49	77.81	27.32	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N20 5785MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

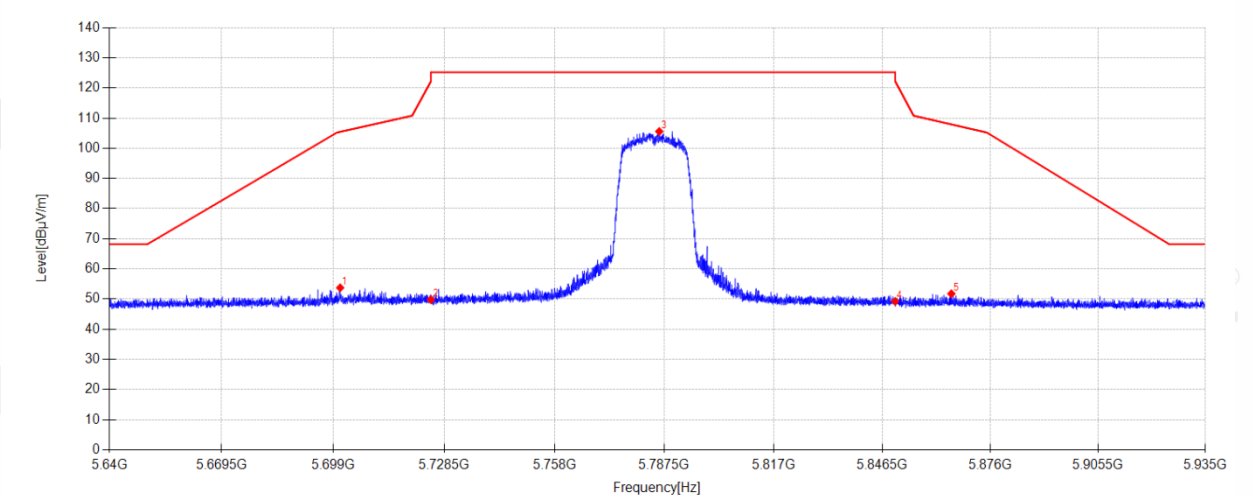
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\10

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5700.888	45.44	33.57	-25.28	53.73	105.45	51.72	PK	Vertical
2	5725.000	41.42	33.60	-25.24	49.78	122.20	72.42	PK	Vertical
3	5786.143	97.06	33.66	-25.14	105.58	125.20	19.62	PK	Vertical
4	5850.000	40.70	33.74	-25.21	49.23	122.20	72.97	PK	Vertical
5	5865.292	43.23	33.75	-25.23	51.75	107.92	56.17	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N20 5825MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

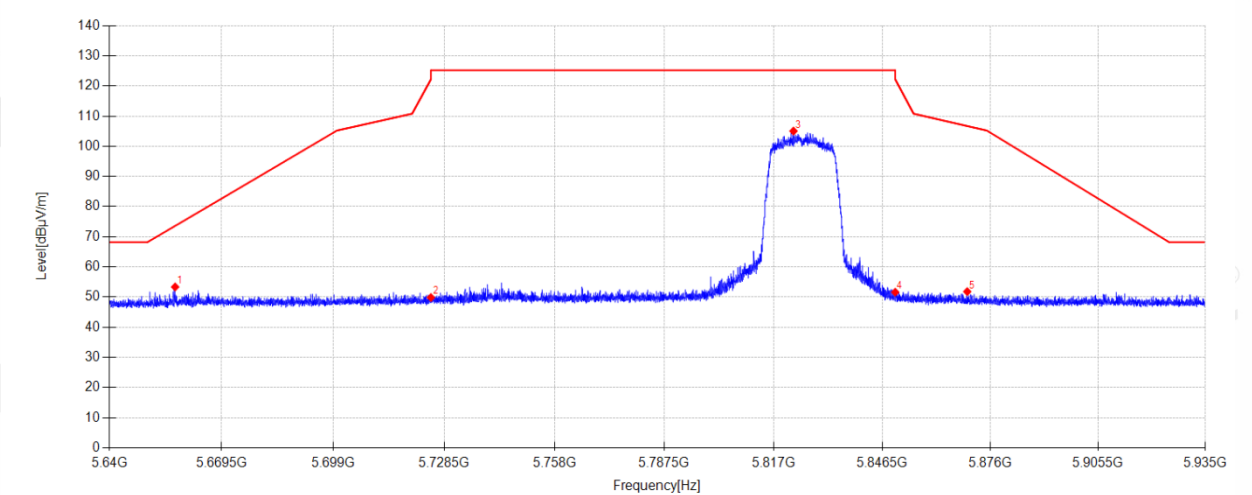
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\11

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5657.287	45.20	33.52	-25.38	53.34	73.59	20.25	PK	Horizontal
2	5725.000	41.48	33.60	-25.24	49.84	122.20	72.36	PK	Horizontal
3	5822.369	96.50	33.70	-25.16	105.04	125.20	20.16	PK	Horizontal
4	5850.000	43.07	33.74	-25.21	51.60	122.20	70.60	PK	Horizontal
5	5869.628	43.27	33.76	-25.24	51.79	106.70	54.91	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N20 5825MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

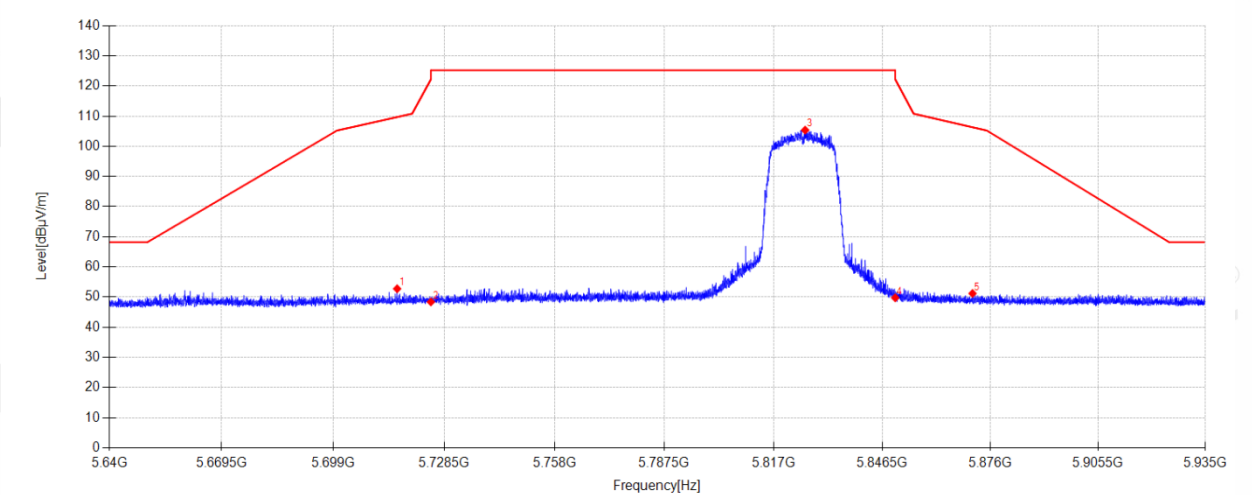
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\12

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5716.022	44.40	33.59	-25.25	52.74	109.69	56.95	PK	Vertical
2	5725.000	40.01	33.60	-25.24	48.37	122.20	73.83	PK	Vertical
3	5825.526	96.81	33.71	-25.16	105.36	125.20	19.84	PK	Vertical
4	5850.000	41.22	33.74	-25.21	49.75	122.20	72.45	PK	Vertical
5	5871.074	42.67	33.76	-25.24	51.19	106.30	55.11	PK	Vertical

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N40 5755MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

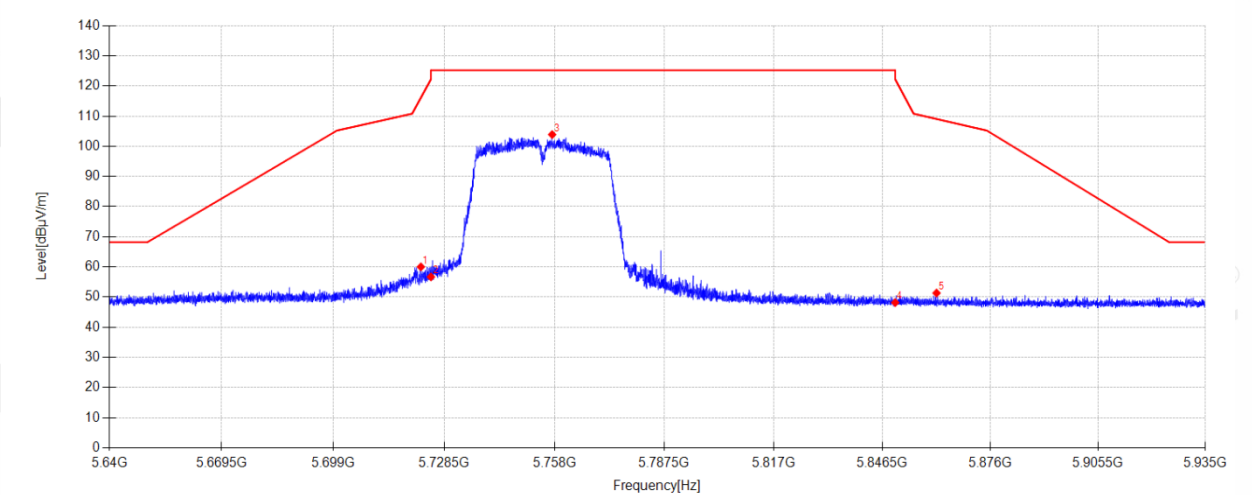
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\13

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5722.335	51.65	33.59	-25.24	60.00	116.12	56.12	PK	Horizontal
2	5725.000	48.32	33.60	-25.24	56.68	122.20	65.52	PK	Horizontal
3	5757.381	95.44	33.63	-25.19	103.88	125.20	21.32	PK	Horizontal
4	5850.000	39.63	33.74	-25.21	48.16	122.20	74.04	PK	Horizontal
5	5861.250	42.80	33.75	-25.22	51.33	109.05	57.72	PK	Horizontal

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N40 5755MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

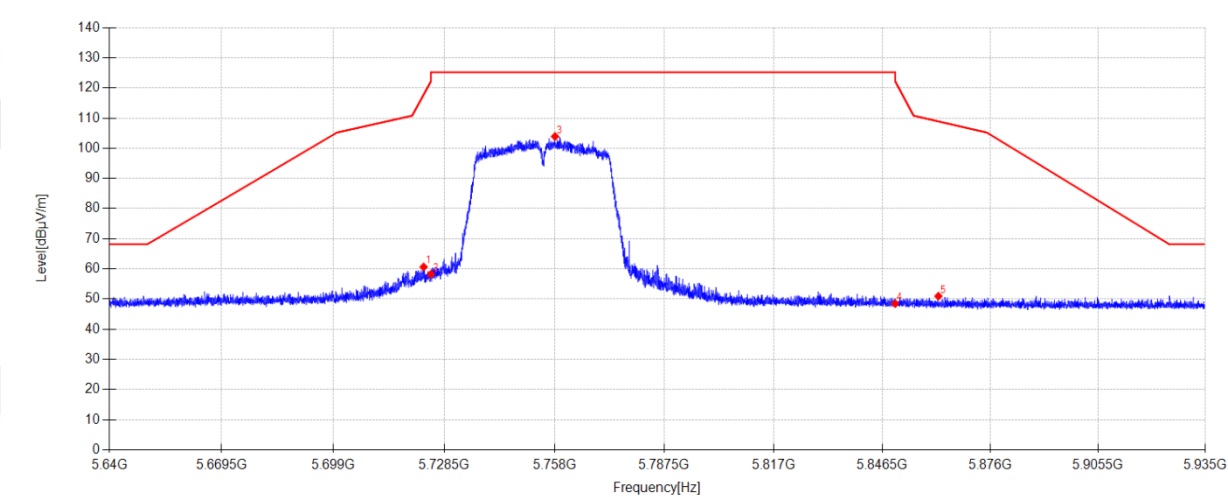
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\14

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5723.072	52.27	33.60	-25.24	60.63	117.80	57.17	PK	Vertical
2	5725.000	49.86	33.60	-25.24	58.22	122.20	63.98	PK	Vertical
3	5758.148	95.47	33.63	-25.19	103.91	125.20	21.29	PK	Vertical
4	5850.000	39.95	33.74	-25.21	48.48	122.20	73.72	PK	Vertical
5	5861.752	42.42	33.75	-25.22	50.95	108.91	57.96	PK	Vertical

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N40 5795MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

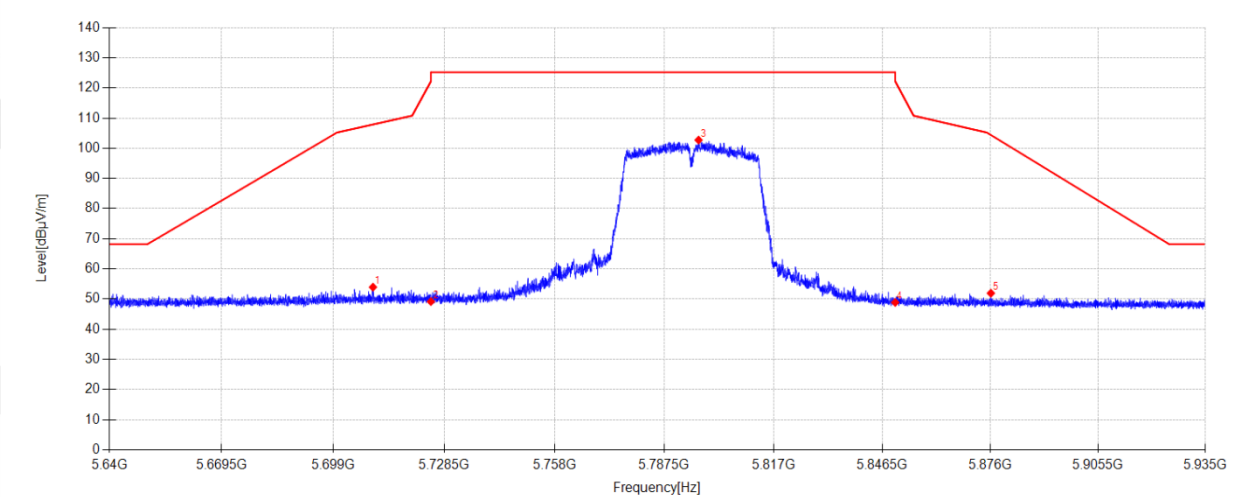
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\15

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5709.591	45.62	33.58	-25.26	53.94	107.89	53.95	PK	Horizontal
2	5725.000	40.80	33.60	-25.24	49.16	122.20	73.04	PK	Horizontal
3	5796.734	94.18	33.68	-25.13	102.73	125.20	22.47	PK	Horizontal
4	5850.000	40.33	33.74	-25.21	48.86	122.20	73.34	PK	Horizontal
5	5876.089	43.42	33.76	-25.25	51.93	104.39	52.46	PK	Horizontal

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX N40 5795MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

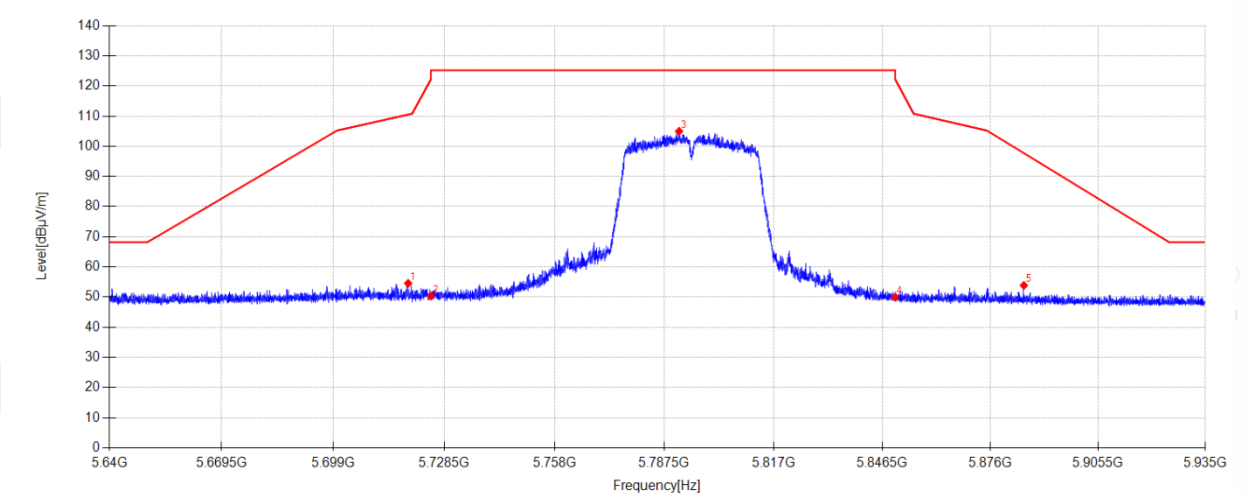
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\16

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5718.942	46.21	33.59	-25.25	54.55	110.50	55.95	PK	Vertical
2	5725.000	41.96	33.60	-25.24	50.32	122.20	71.88	PK	Vertical
3	5791.483	96.44	33.67	-25.13	104.98	125.20	20.22	PK	Vertical
4	5850.000	41.41	33.74	-25.21	49.94	122.20	72.26	PK	Vertical
5	5885.116	45.34	33.77	-25.26	53.85	97.71	43.86	PK	Vertical

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC20 5745MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

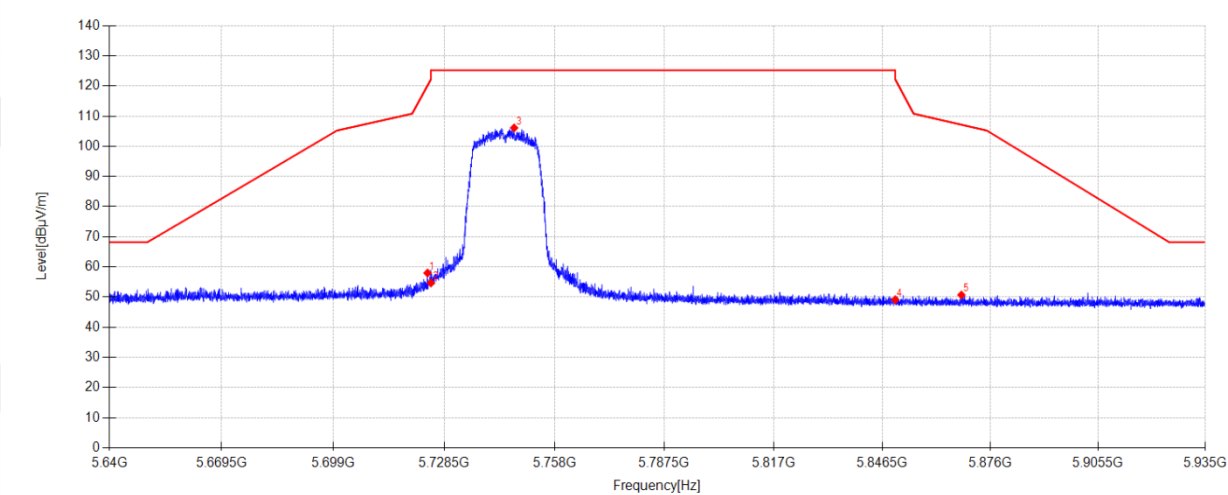
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\17

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5724.105	49.60	33.60	-25.24	57.96	120.16	62.20	PK	Horizontal
2	5725.000	46.30	33.60	-25.24	54.66	122.20	67.54	PK	Horizontal
3	5747.203	97.68	33.62	-25.20	106.10	125.20	19.10	PK	Horizontal
4	5850.000	40.58	33.74	-25.21	49.11	122.20	73.09	PK	Horizontal
5	5868.035	42.18	33.75	-25.24	50.69	107.15	56.46	PK	Horizontal

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC20 5745MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

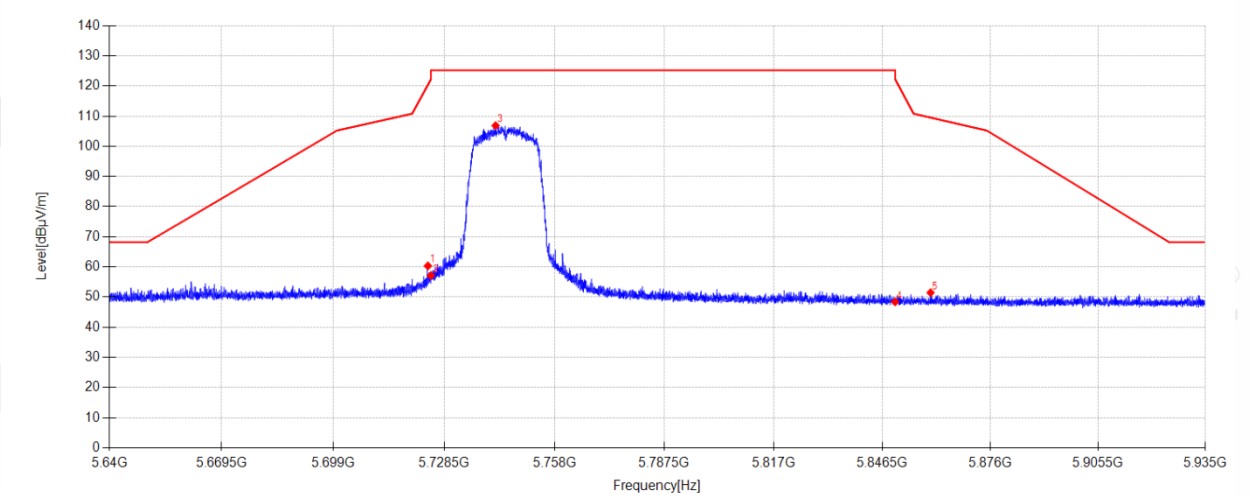
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\18

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5724.193	51.96	33.60	-25.24	60.32	120.36	60.04	PK	Vertical
2	5725.000	48.77	33.60	-25.24	57.13	122.20	65.07	PK	Vertical
3	5742.247	98.44	33.62	-25.21	106.85	125.20	18.35	PK	Vertical
4	5850.000	39.87	33.74	-25.21	48.40	122.20	73.80	PK	Vertical
5	5859.628	42.92	33.75	-25.22	51.45	109.50	58.05	PK	Vertical

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-21

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC20 5785MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

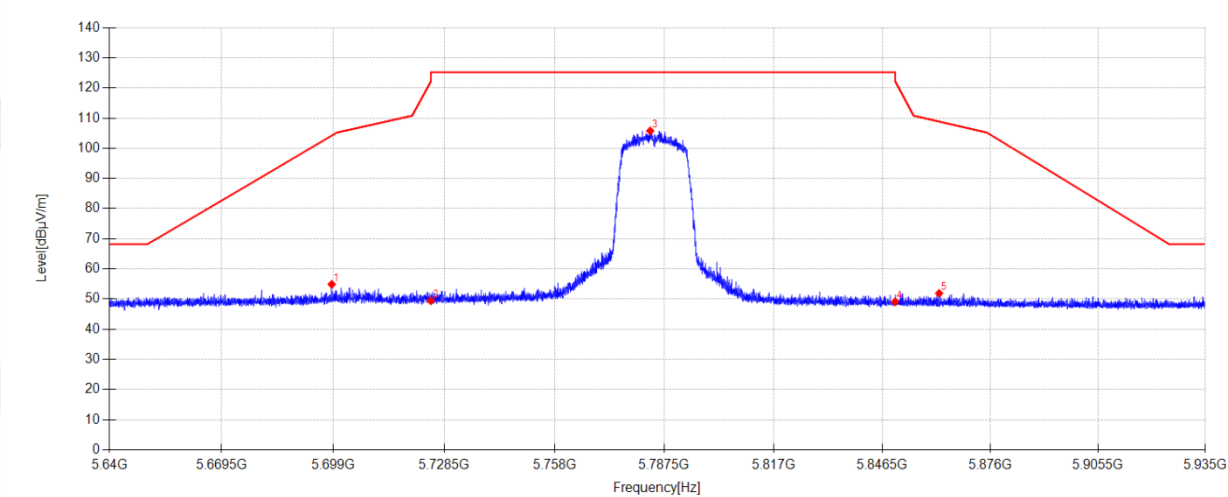
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\19

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5698.646	46.60	33.57	-25.28	54.89	104.20	49.31	PK	Horizontal
2	5725.000	41.04	33.60	-25.24	49.40	122.20	72.80	PK	Horizontal
3	5783.695	97.25	33.66	-25.15	105.76	125.20	19.44	PK	Horizontal
4	5850.000	40.55	33.74	-25.21	49.08	122.20	73.12	PK	Horizontal
5	5861.958	43.36	33.75	-25.23	51.88	108.85	56.97	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC20 5785MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

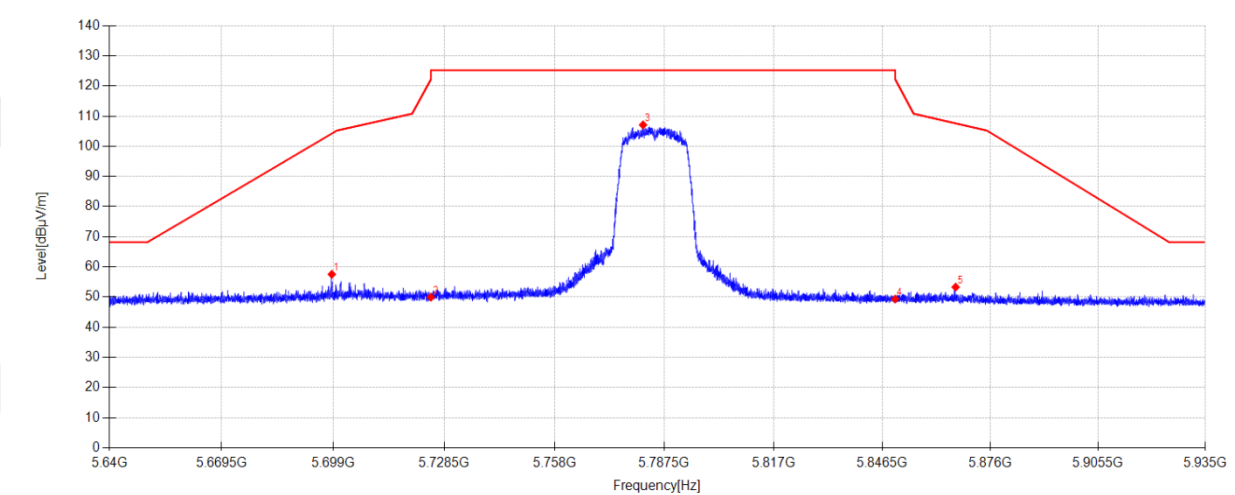
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\20

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5698.676	49.24	33.57	-25.28	57.53	104.22	46.69	PK	Vertical
2	5725.000	41.59	33.60	-25.24	49.95	122.20	72.25	PK	Vertical
3	5781.777	98.56	33.66	-25.15	107.07	125.20	18.13	PK	Vertical
4	5850.000	40.80	33.74	-25.21	49.33	122.20	72.87	PK	Vertical
5	5866.472	44.77	33.75	-25.23	53.29	107.59	54.30	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:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC20 5825MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

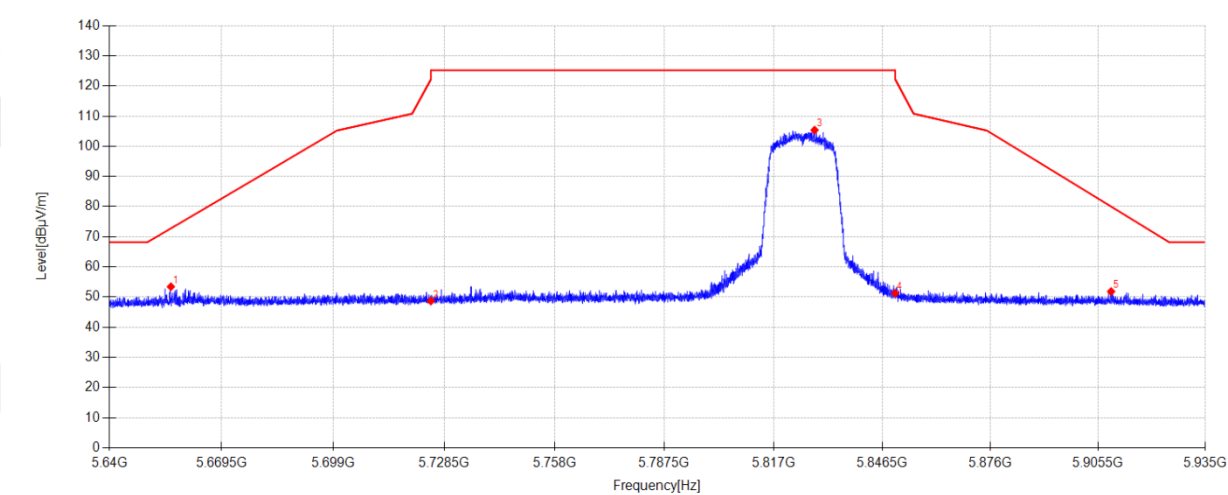
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\21

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5656.166	45.29	33.52	-25.39	53.42	72.76	19.34	PK	Horizontal
2	5725.000	40.31	33.60	-25.24	48.67	122.20	73.53	PK	Horizontal
3	5828.092	96.83	33.71	-25.17	105.37	125.20	19.83	PK	Horizontal
4	5850.000	42.73	33.74	-25.21	51.26	122.20	70.94	PK	Horizontal
5	5909.040	43.28	33.80	-25.26	51.82	80.01	28.19	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC 5825MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

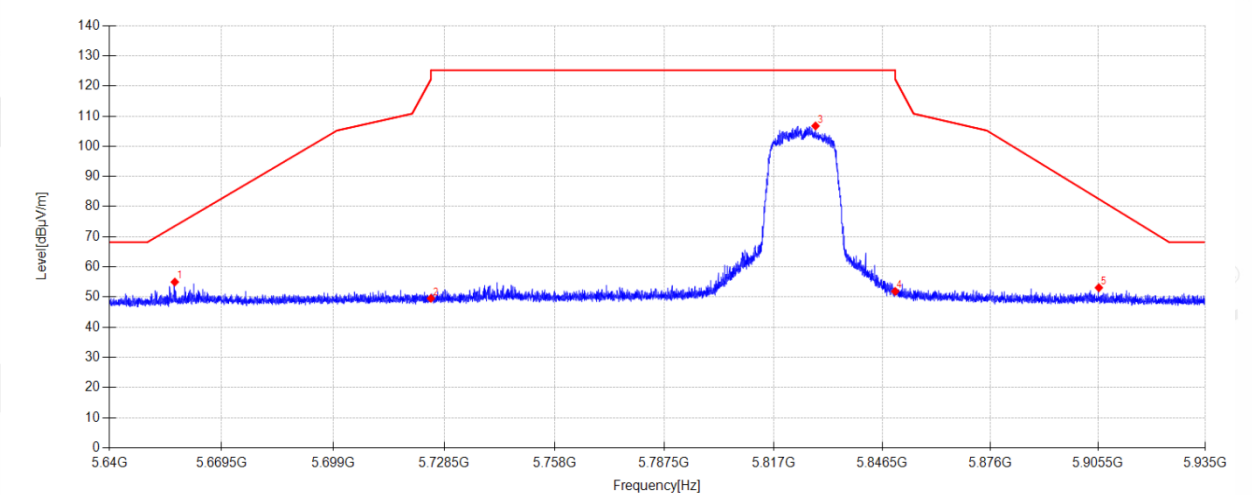
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\22

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5657.199	46.84	33.52	-25.38	54.98	73.53	18.55	PK	Vertical
2	5725.000	41.19	33.60	-25.24	49.55	122.20	72.65	PK	Vertical
3	5828.358	98.20	33.71	-25.17	106.74	125.20	18.46	PK	Vertical
4	5850.000	43.34	33.74	-25.21	51.87	122.20	70.33	PK	Vertical
5	5905.677	44.56	33.80	-25.27	53.09	82.50	29.41	PK	Vertical

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC40 5755MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

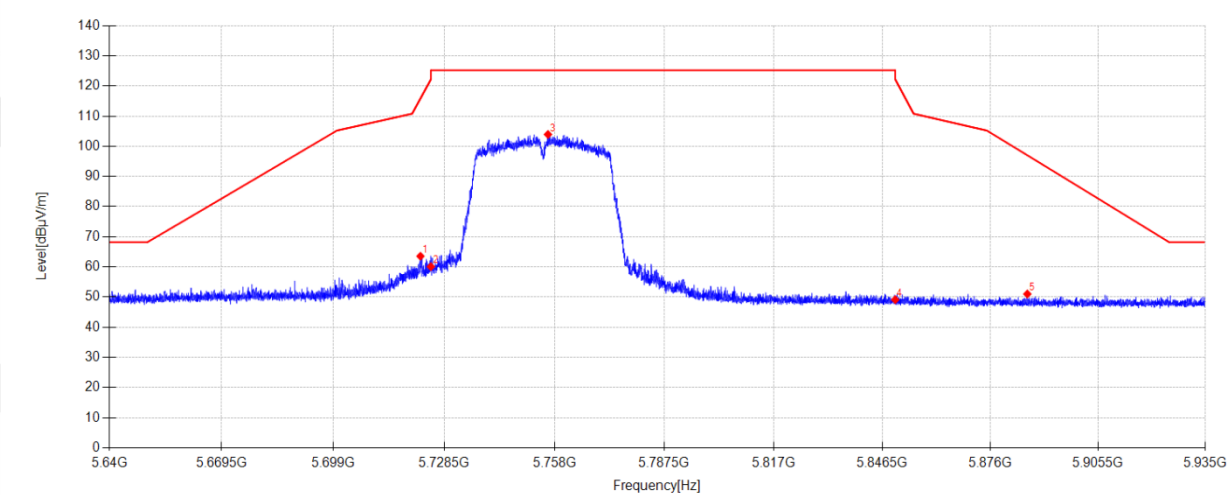
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\23

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5722.217	55.19	33.59	-25.24	63.54	115.85	52.31	PK	Horizontal
2	5725.000	51.71	33.60	-25.24	60.07	122.20	62.13	PK	Horizontal
3	5756.260	95.48	33.63	-25.19	103.92	125.20	21.28	PK	Horizontal
4	5850.000	40.58	33.74	-25.21	49.11	122.20	73.09	PK	Horizontal
5	5886.060	42.51	33.77	-25.27	51.01	97.02	46.01	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC40 5755MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

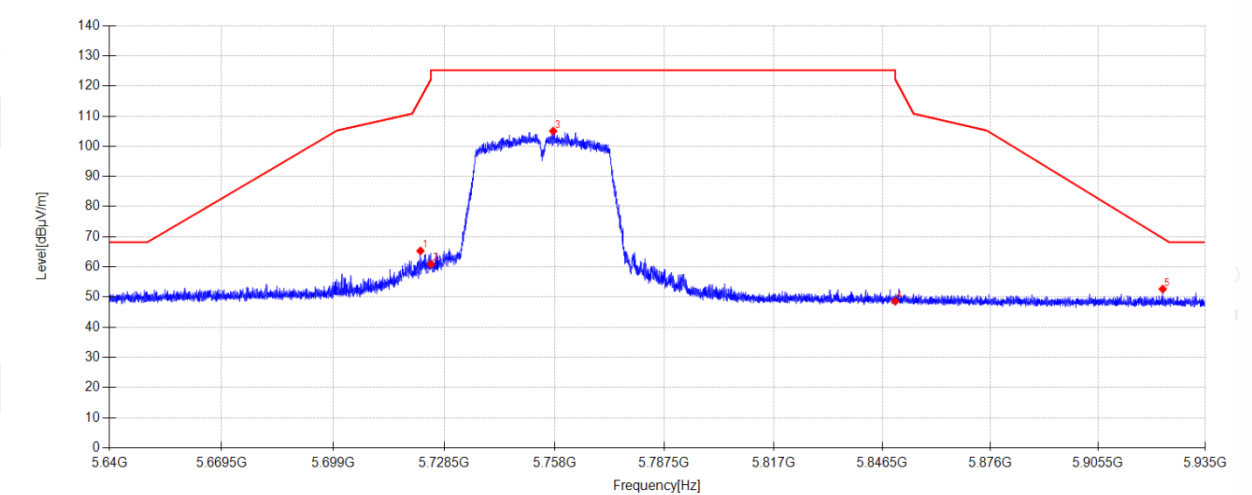
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\24

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5722.217	56.94	33.59	-25.24	65.29	115.85	50.56	PK	Vertical
2	5725.000	52.53	33.60	-25.24	60.89	122.20	61.31	PK	Vertical
3	5757.676	96.59	33.63	-25.19	105.03	125.20	20.17	PK	Vertical
4	5850.000	40.03	33.74	-25.21	48.56	122.20	73.64	PK	Vertical
5	5923.259	44.04	33.82	-25.21	52.65	69.49	16.84	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC40 5795MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

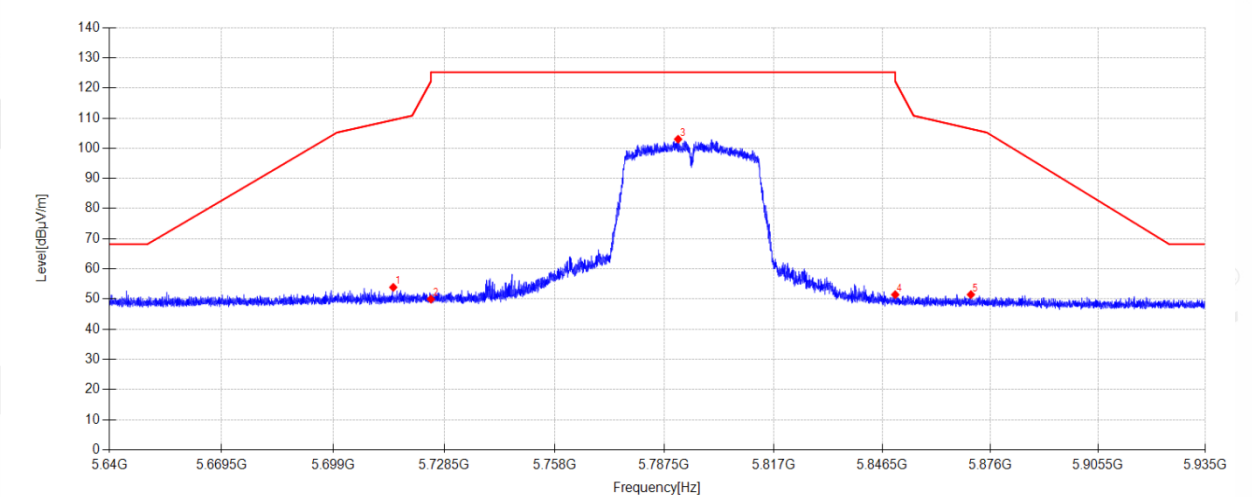
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\25

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5714.989	45.54	33.59	-25.26	53.87	109.40	55.53	PK	Horizontal
2	5725.000	41.59	33.60	-25.24	49.95	122.20	72.25	PK	Horizontal
3	5791.217	94.46	33.67	-25.13	103.00	125.20	22.20	PK	Horizontal
4	5850.000	42.91	33.74	-25.21	51.44	122.20	70.76	PK	Horizontal
5	5870.631	42.96	33.76	-25.24	51.48	106.42	54.94	PK	Horizontal

Note:

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC40 5795MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

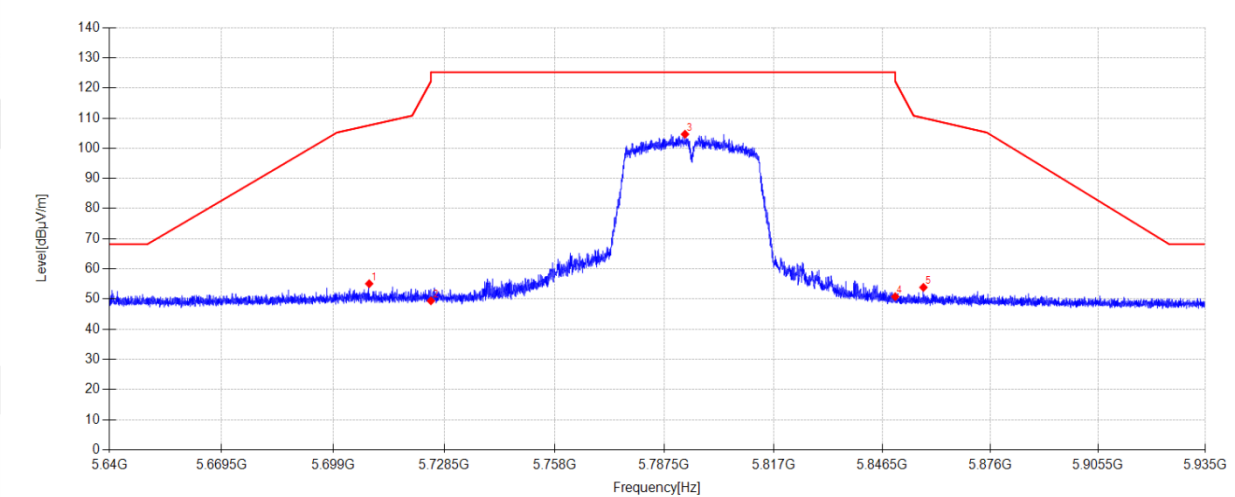
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\26

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5708.588	46.76	33.58	-25.27	55.07	107.60	52.53	PK	Vertical
2	5725.000	41.04	33.60	-25.24	49.40	122.20	72.80	PK	Vertical
3	5793.076	96.11	33.67	-25.13	104.65	125.20	20.55	PK	Vertical
4	5850.000	42.27	33.74	-25.21	50.80	122.20	71.40	PK	Vertical
5	5857.681	45.34	33.74	-25.22	53.86	110.05	56.19	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:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC80 5775MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

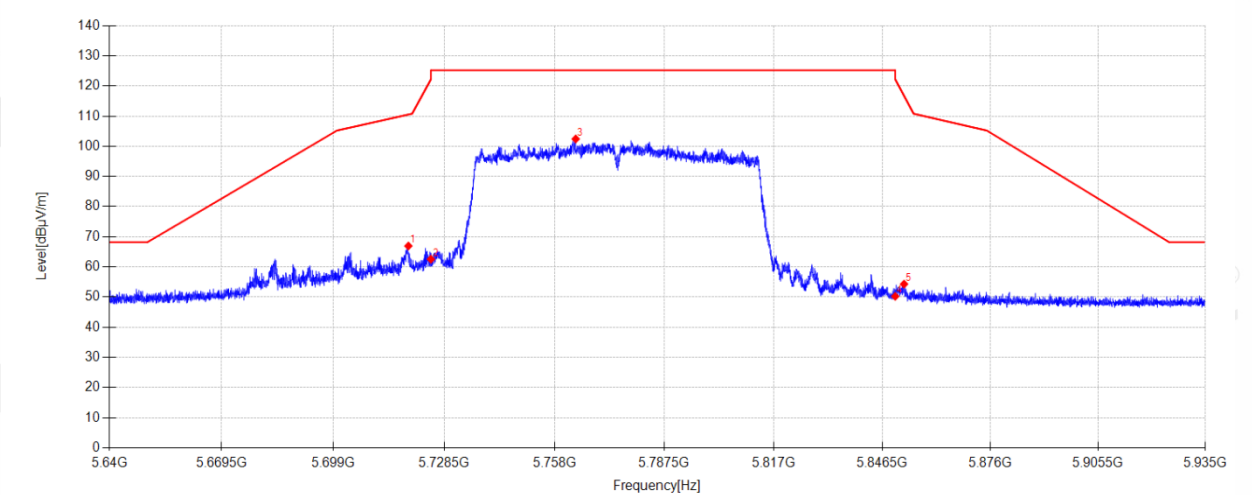
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\27

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5719.001	58.59	33.59	-25.25	66.93	110.52	43.59	PK	Horizontal
2	5725.000	54.19	33.60	-25.24	62.55	122.20	59.65	PK	Horizontal
3	5763.694	93.96	33.64	-25.18	102.42	125.20	22.78	PK	Horizontal
4	5850.000	41.70	33.74	-25.21	50.23	122.20	71.97	PK	Horizontal
5	5852.400	45.76	33.74	-25.21	54.29	116.73	62.44	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-04-22

Tested By:

Nan Zhong

Test Mode:

MIMO TX AC80 5775MHz Mode

Power Supply:

DC 3.3V

Condition:

Temp:22.5°C;Humi:47.6%

Test Site:

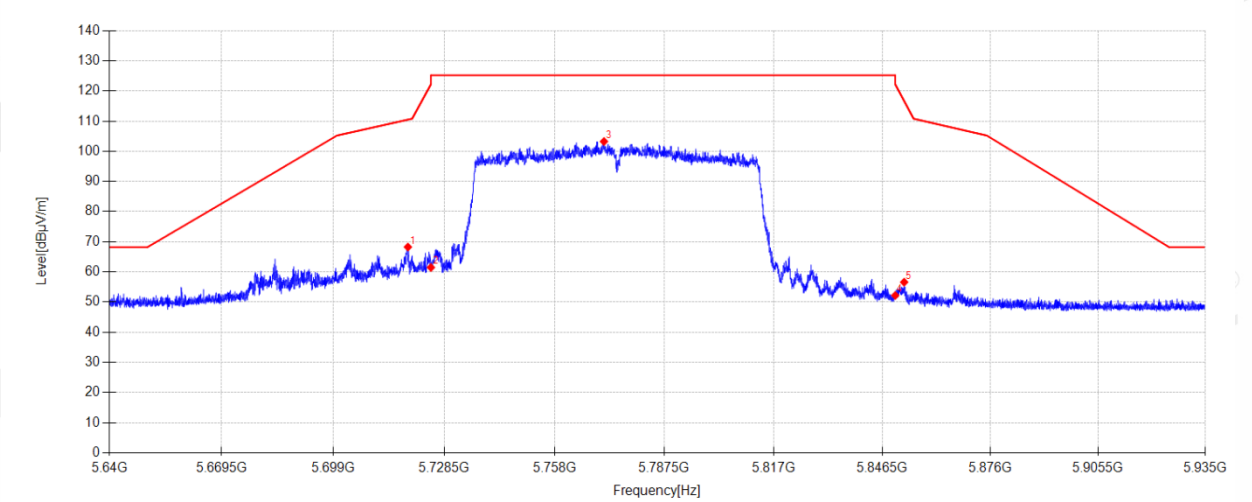
4# Fully Anechoic Room

File Path:

d:\ts\2026 report date\Q26041329-1E\FCC ABOVE 1G 5.8G\28

Memo:

Sample Number:S26041329-001 Power setting:1A



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	5718.883	59.90	33.59	-25.25	68.24	110.49	42.25	PK	Vertical
2	5725.000	53.10	33.60	-25.24	61.46	122.20	60.74	PK	Vertical
3	5771.275	94.76	33.65	-25.17	103.24	125.20	21.96	PK	Vertical
4	5850.000	43.65	33.74	-25.21	52.18	122.20	70.02	PK	Vertical
5	5852.430	48.06	33.74	-25.21	56.59	116.66	60.07	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.

11. Photos of the EUT

Please refer to DDT-Q26041329-1E appendix I

-----End Report-----