

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC40 5190MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

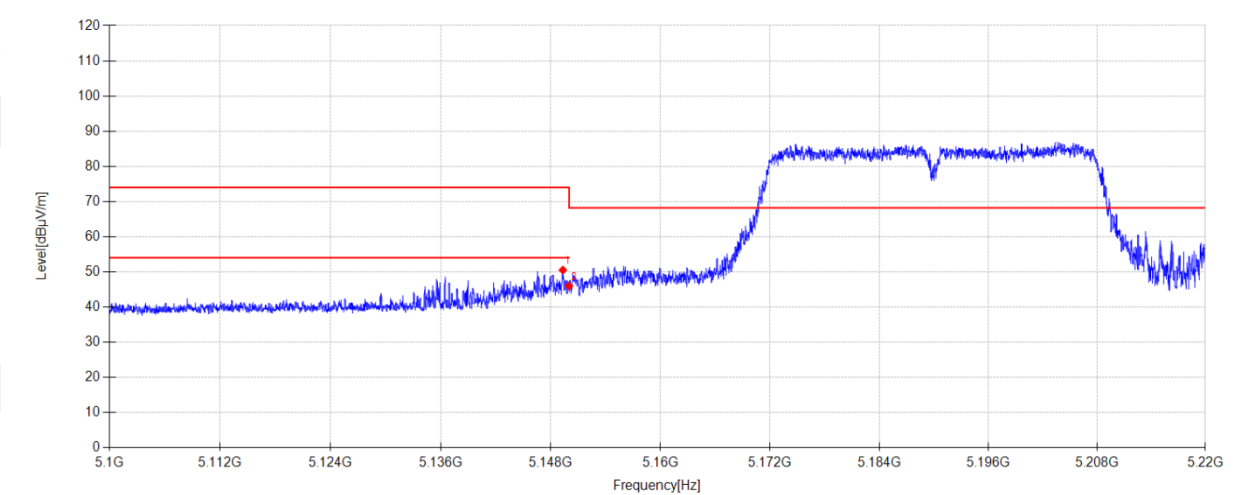
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\67

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.320	52.37	32.89	5.03	-39.77	50.52	74.00	23.48	PK	Vertical
2	5150.000	47.81	32.90	5.04	-39.77	45.98	68.20	22.22	PK	Vertical

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC40 5510MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

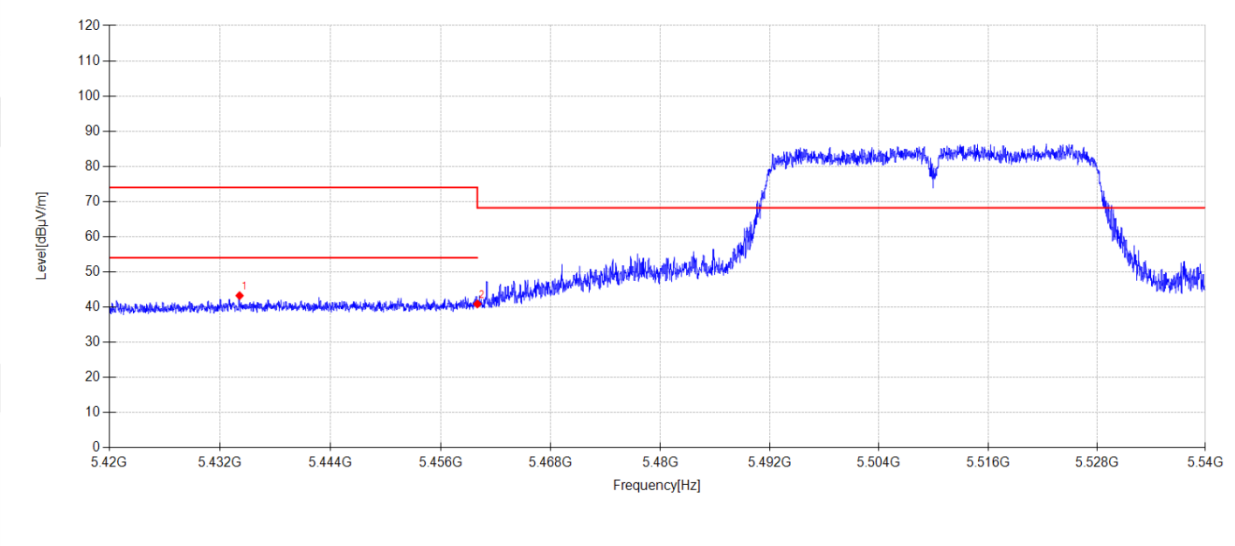
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\68

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5434.124	44.95	32.83	5.18	-39.71	43.25	74.00	30.75	PK	Horizontal
2	5460.000	42.50	32.90	5.19	-39.71	40.88	68.20	27.32	PK	Horizontal

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC40 5510MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

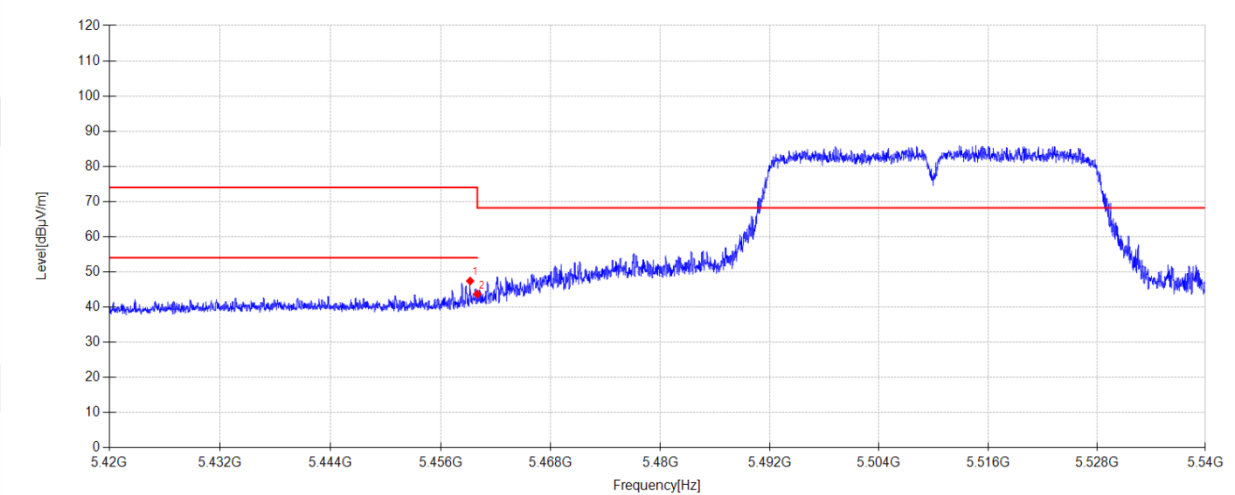
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\69

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.216	49.04	32.89	5.19	-39.71	47.41	74.00	26.59	PK	Vertical
2	5460.000	45.32	32.90	5.19	-39.71	43.70	68.20	24.50	PK	Vertical

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC40 5670MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

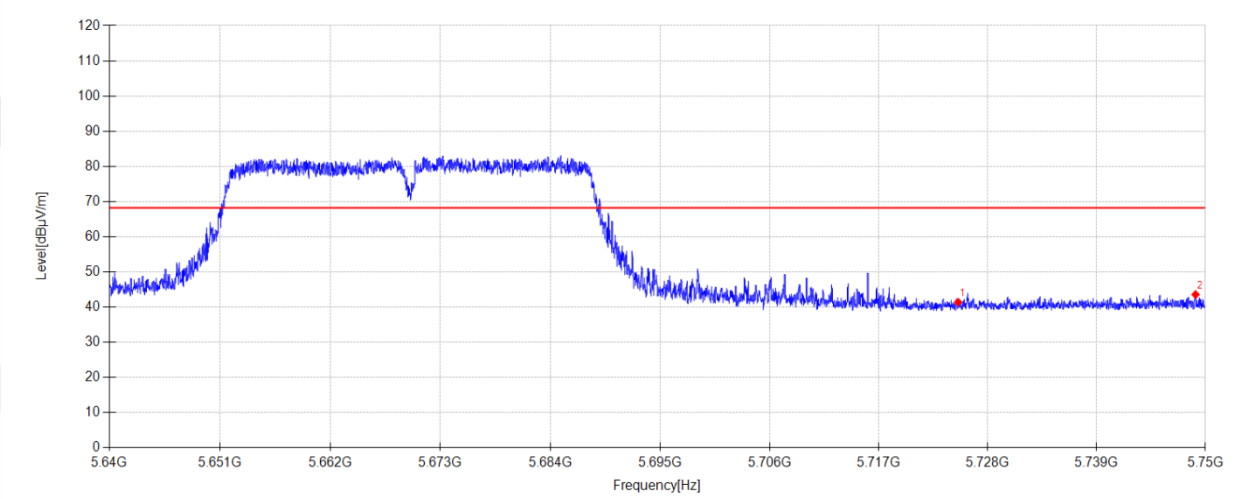
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\70

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	42.26	33.45	5.32	-39.65	41.38	68.20	26.82	PK	Horizontal
2	5749.010	44.10	33.79	5.33	-39.65	43.57	68.20	24.63	PK	Horizontal

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC40 5670MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

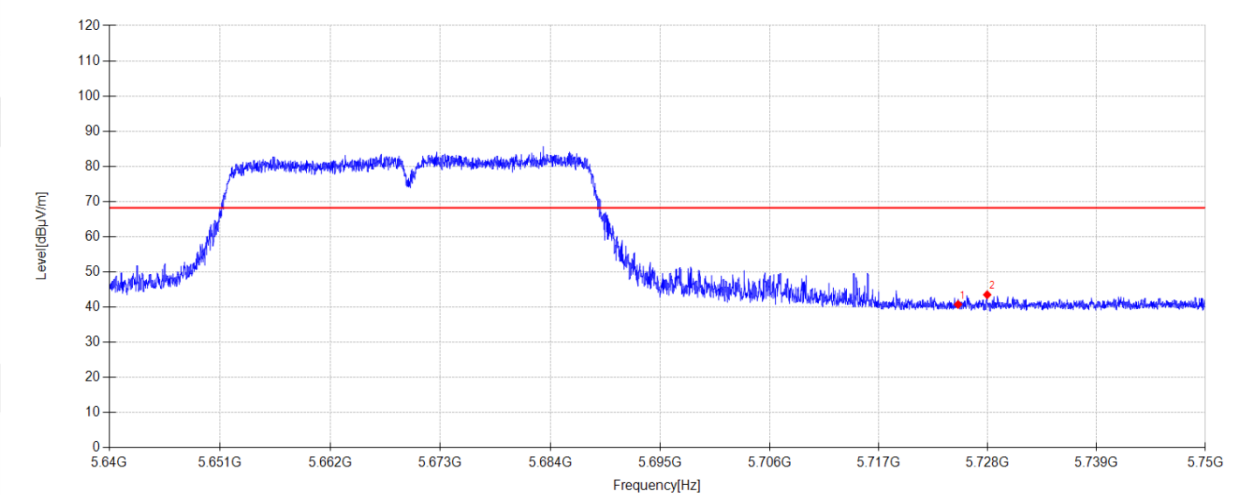
DDT 3# Chamber

File Path:

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Memo:

Sample Number:S25120138-005;Power Setting:47



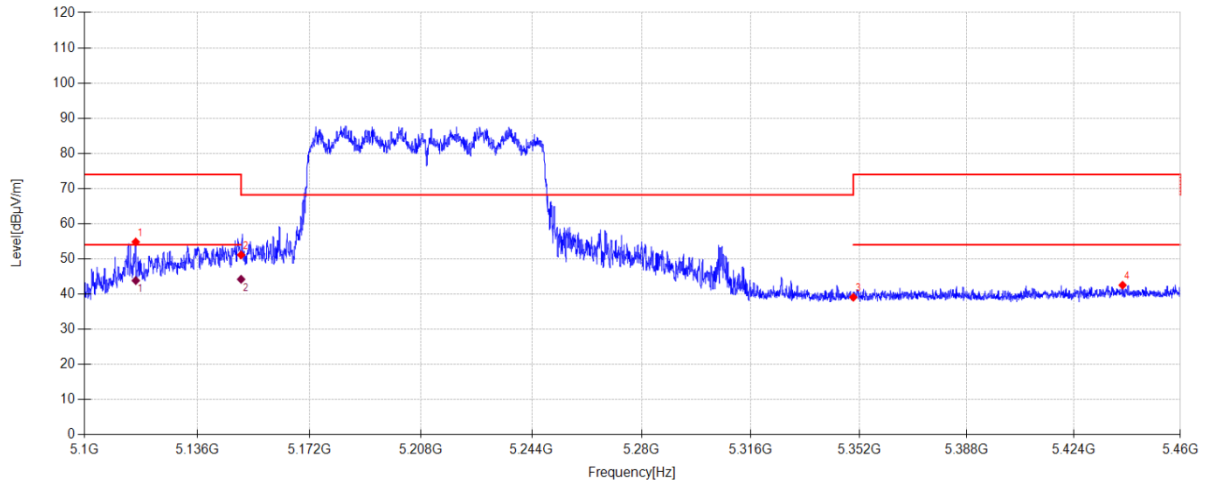
Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	41.63	33.45	5.32	-39.65	40.75	68.20	27.45	PK	Vertical
2	5727.934	44.34	33.49	5.32	-39.65	43.50	68.20	24.70	PK	Vertical

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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: 2026-02-04 **Tested By:** Li Xiongbin
Test Mode: 11AC80 5210MHz TX Mode **Power Supply:** DC 12V
Condition: Temp:24.4°C;Humi:43.8% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\72
Memo: Sample Number:S25120138-005;Power Setting:47

**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5116.344	56.95	32.63	5.02	-39.78	54.82	74.00	19.18	PK	Horizontal
2	5150.000	52.96	32.90	5.04	-39.77	51.13	68.20	17.07	PK	Horizontal
3	5350.000	41.18	32.50	5.14	-39.73	39.09	68.20	29.11	PK	Horizontal
4	5440.416	44.24	32.82	5.18	-39.71	42.53	74.00	31.47	PK	Horizontal

Final Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5116.344	45.97	32.63	5.02	43.84	54.00	10.16	AV	Horizontal
2	5150.000	46.03	32.90	5.04	44.20	54.00	9.80	AV	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC80 5210MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

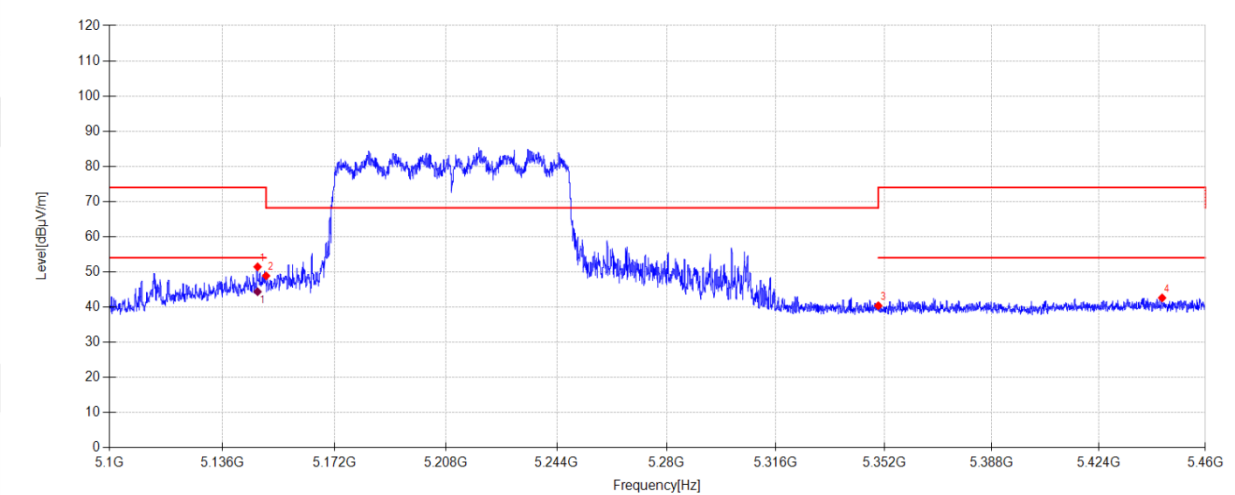
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\73

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.268	53.30	32.88	5.03	-39.77	51.44	74.00	22.56	PK	Vertical
2	5150.000	50.70	32.90	5.04	-39.77	48.87	68.20	19.33	PK	Vertical
3	5350.000	42.47	32.50	5.14	-39.73	40.38	68.20	27.82	PK	Vertical
4	5445.348	44.33	32.81	5.18	-39.71	42.61	74.00	31.39	PK	Vertical

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.268	46.22	32.88	5.03	44.36	54.00	9.64	AV	Vertical	

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-04

Tested By:

Li Xiongbin

Test Mode:

11AC80 5290MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

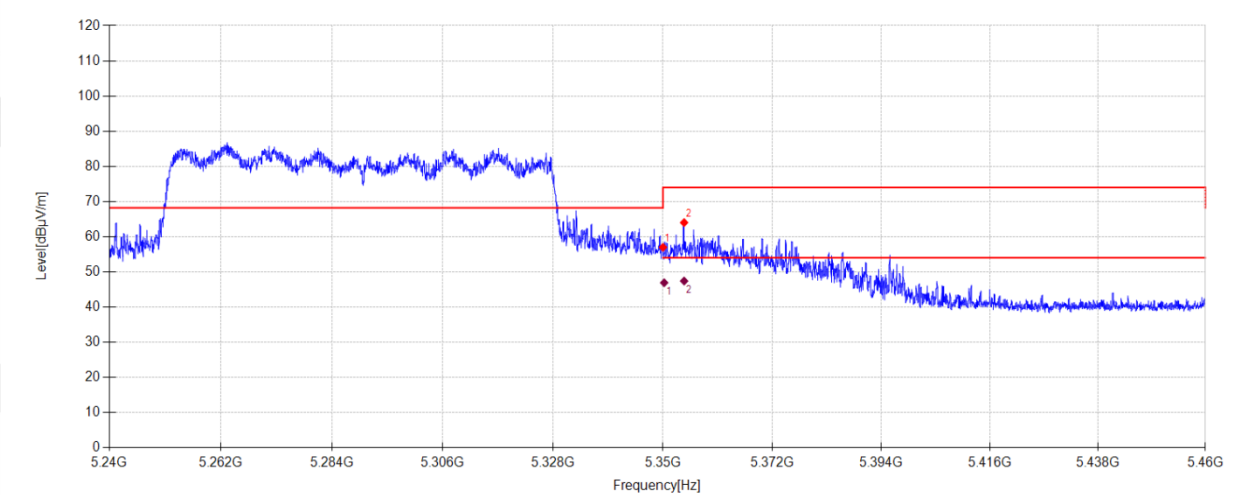
DDT 3# Chamber

File Path:

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Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	59.08	32.50	5.14	-39.73	56.99	68.20	11.21	PK	Horizontal
2	5354.246	66.07	32.53	5.14	-39.73	64.01	74.00	9.99	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	5350.241	49.01	32.50	5.14	46.92	54.00	7.08	AV	Horizontal	
2	5354.246	49.47	32.53	5.14	47.41	54.00	6.59	AV	Horizontal	

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-04

Tested By:

Li Xiongbín

Test Mode:

11AC80 5290MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

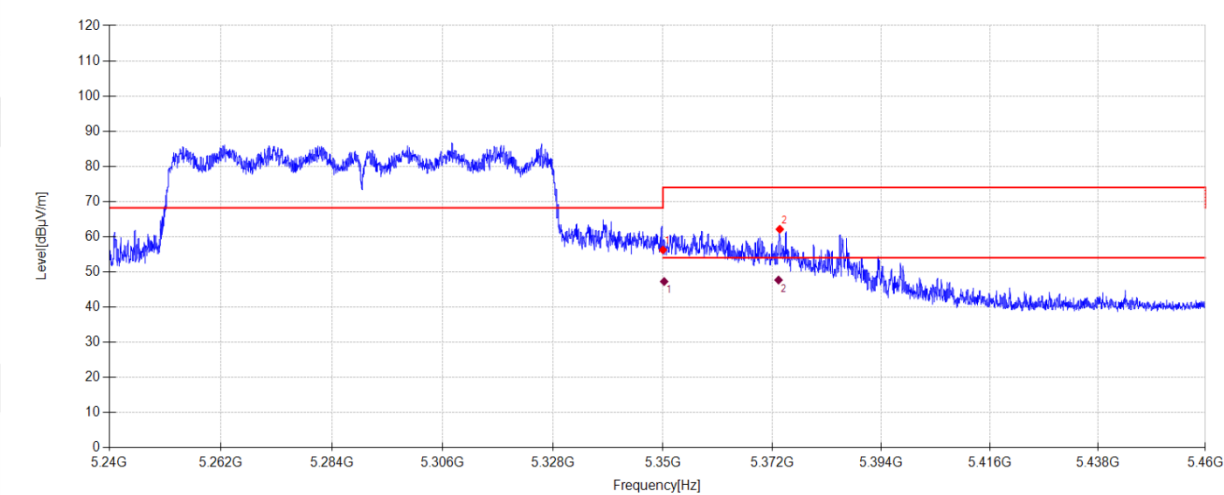
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\75

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	58.34	32.50	5.14	-39.73	56.25	68.20	11.95	PK	Vertical
2	5373.496	64.01	32.69	5.15	-39.73	62.12	74.00	11.88	PK	Vertical

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.239	49.36	32.50	5.14	47.27	54.00	6.73	AV	Vertical	
2	5373.246	49.58	32.69	5.15	47.69	54.00	6.31	AV	Vertical	

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC80 5530MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

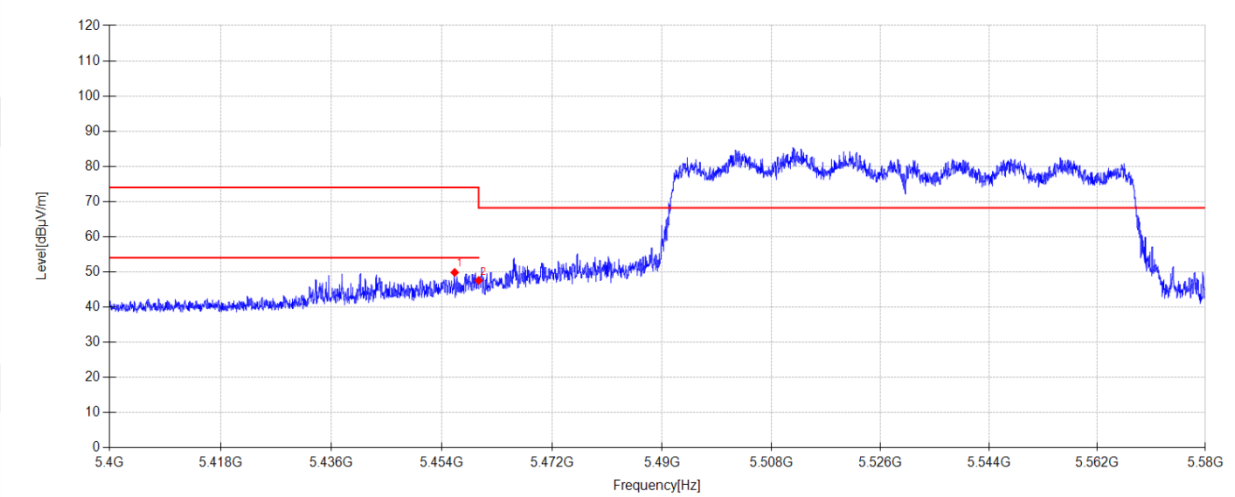
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\76

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.088	51.50	32.86	5.19	-39.71	49.84	74.00	24.16	PK	Horizontal
2	5460.000	49.18	32.90	5.19	-39.71	47.56	68.20	20.64	PK	Horizontal

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC80 5530MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

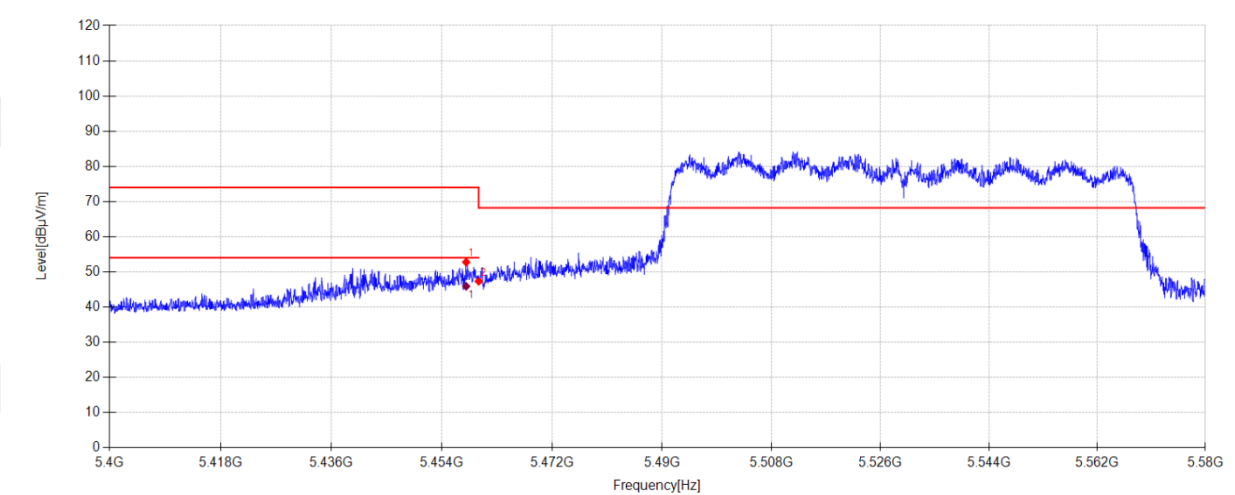
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\77

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.960	54.41	32.88	5.19	-39.71	52.77	74.00	21.23	PK	Vertical
2	5460.000	48.96	32.90	5.19	-39.71	47.34	68.20	20.86	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	5457.960	47.55	32.88	5.19	45.91	54.00	8.09	AV	Vertical	

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC80 5610MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

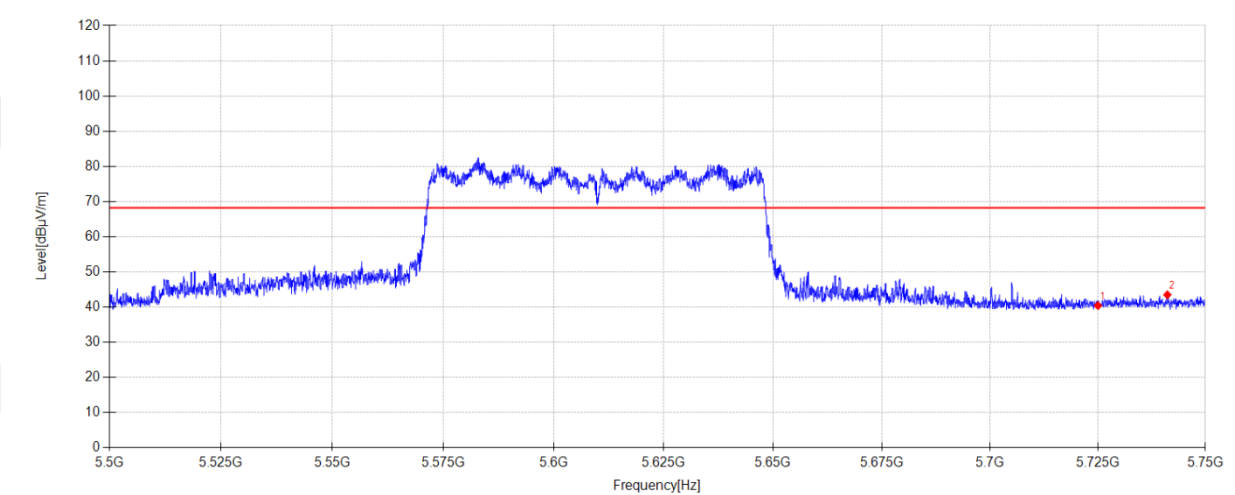
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\78

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	41.30	33.45	5.32	-39.66	40.41	68.20	27.79	PK	Horizontal
2	5741.150	44.14	33.68	5.33	-39.65	43.50	68.20	24.70	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC80 5610MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

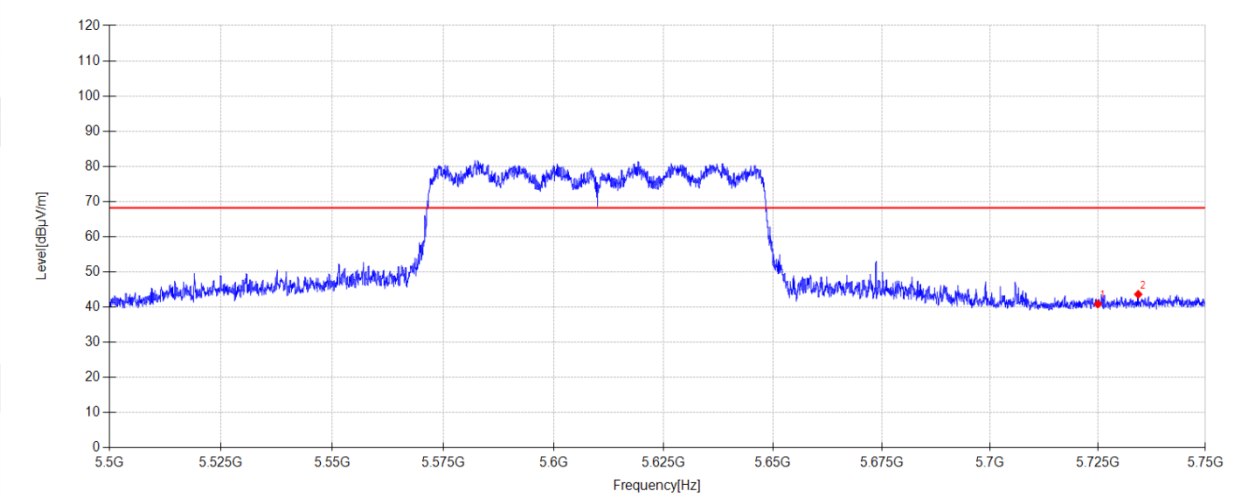
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5G\79

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	41.76	33.45	5.32	-39.66	40.87	68.20	27.33	PK	Vertical
2	5734.375	44.36	33.58	5.33	-39.65	43.62	68.20	24.58	PK	Vertical

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- 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:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

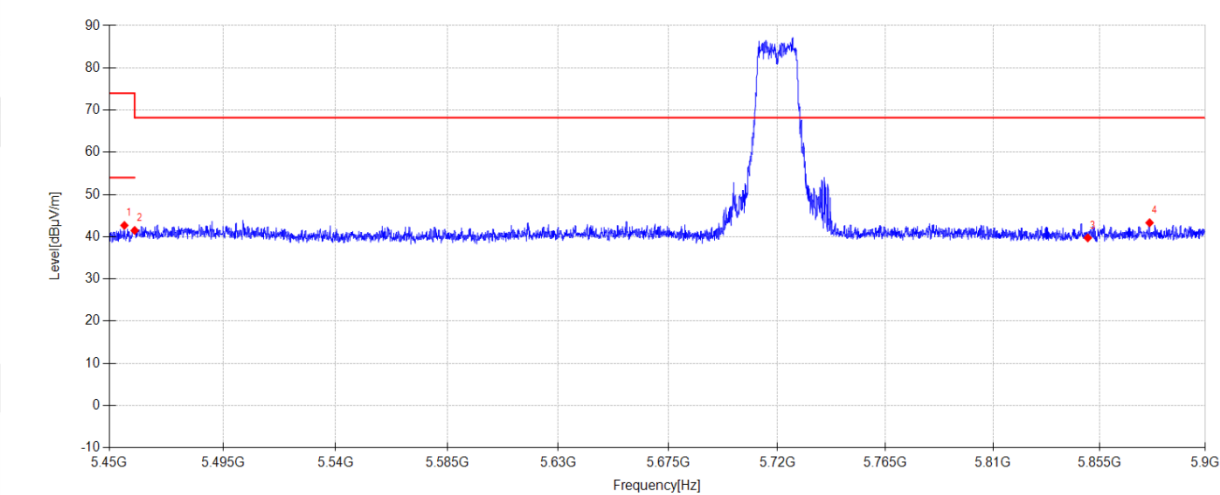
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\1

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5455.940	44.34	32.86	5.19	-39.71	42.68	74.00	31.32	PK	Horizontal
2	5460.000	43.10	32.90	5.19	-39.71	41.48	68.20	26.72	PK	Horizontal
3	5850.000	40.07	33.90	5.39	-39.63	39.73	68.20	28.47	PK	Horizontal
4	5876.240	43.41	34.11	5.40	-39.62	43.30	68.20	24.90	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbin

Test Mode:

11A 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

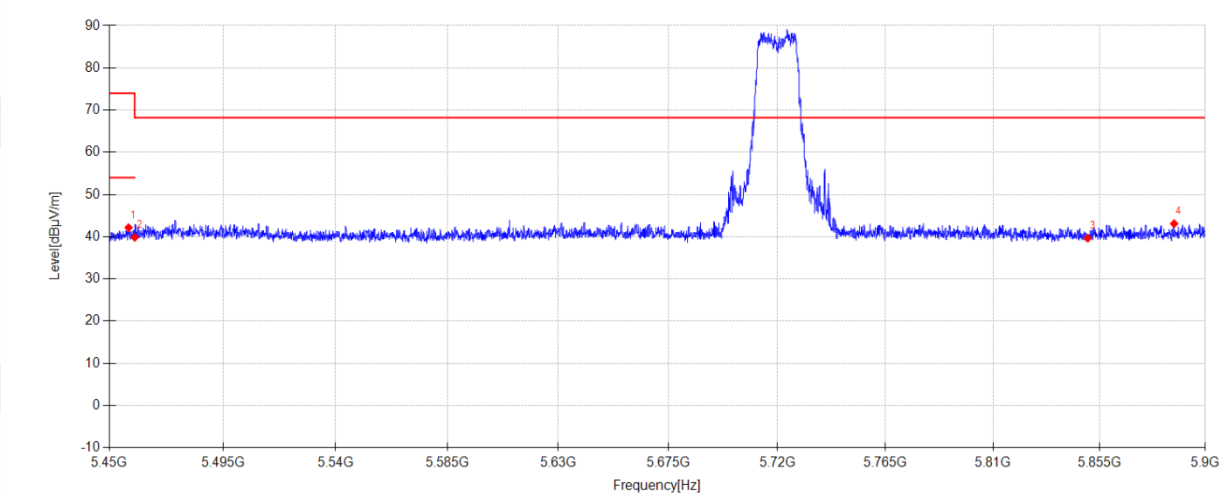
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\2

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.605	43.79	32.88	5.19	-39.71	42.15	74.00	31.85	PK	Vertical
2	5460.000	41.47	32.90	5.19	-39.71	39.85	68.20	28.35	PK	Vertical
3	5850.000	39.99	33.90	5.39	-39.63	39.65	68.20	28.55	PK	Vertical
4	5886.680	43.13	34.19	5.40	-39.62	43.10	68.20	25.10	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbin

Test Mode:

11N20 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

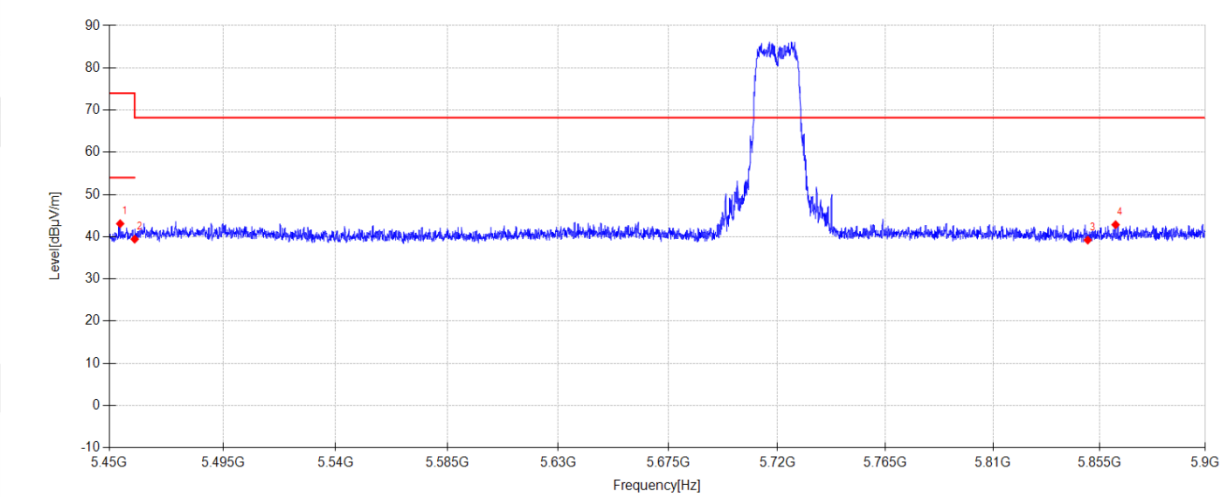
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\3

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.275	44.76	32.84	5.19	-39.71	43.08	74.00	30.92	PK	Horizontal
2	5460.000	41.05	32.90	5.19	-39.71	39.43	68.20	28.77	PK	Horizontal
3	5850.000	39.55	33.90	5.39	-39.63	39.21	68.20	28.99	PK	Horizontal
4	5861.795	43.09	33.99	5.39	-39.63	42.84	68.20	25.36	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11N20 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

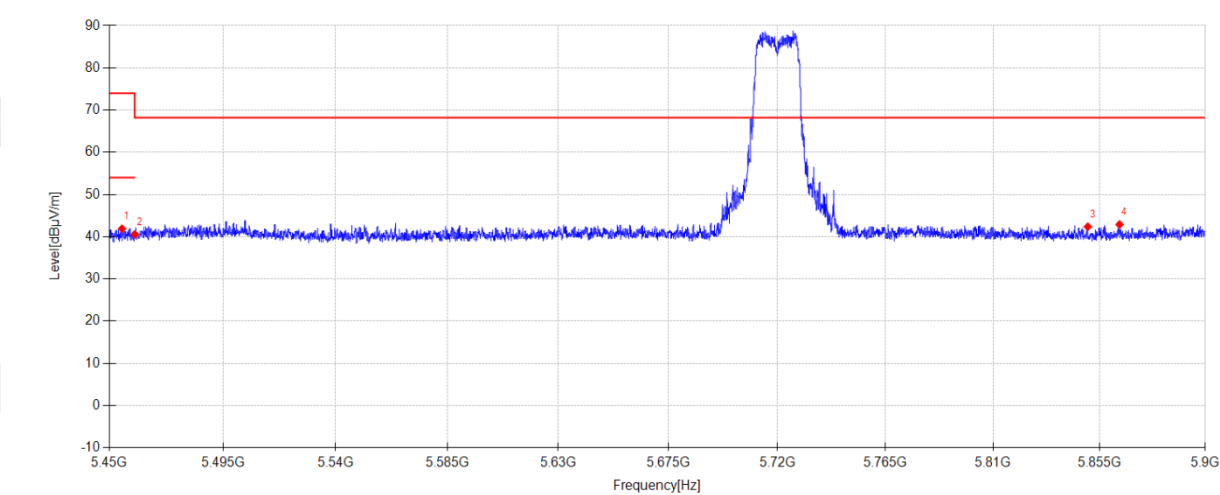
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\4

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.995	43.56	32.85	5.19	-39.71	41.89	74.00	32.11	PK	Vertical
2	5460.000	42.16	32.90	5.19	-39.71	40.54	68.20	27.66	PK	Vertical
3	5850.000	42.70	33.90	5.39	-39.63	42.36	68.20	25.84	PK	Vertical
4	5863.460	43.13	34.01	5.39	-39.63	42.90	68.20	25.30	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC20 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

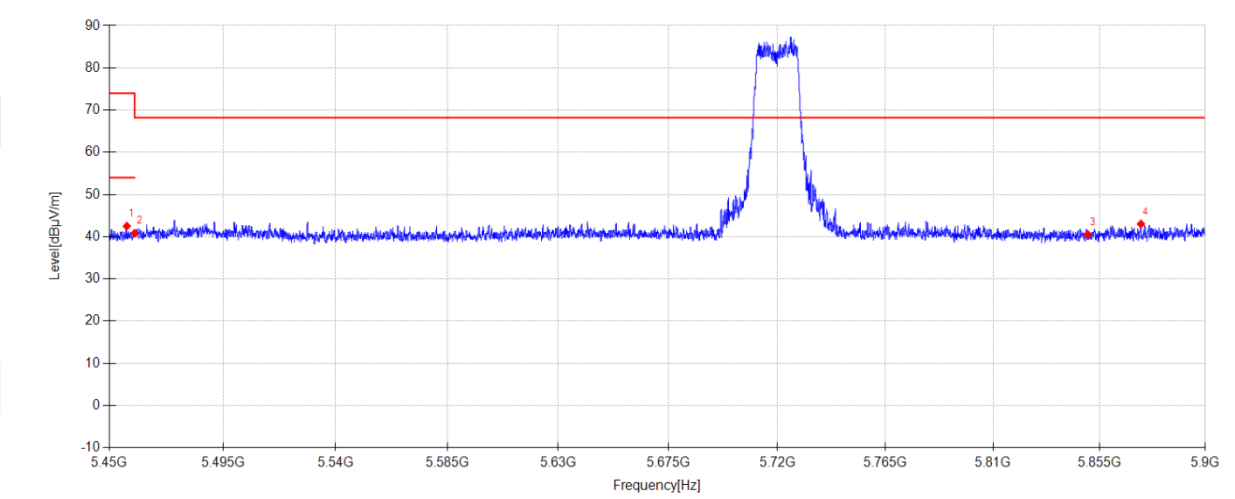
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\5

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.885	44.16	32.87	5.19	-39.71	42.51	74.00	31.49	PK	Horizontal
2	5460.000	42.45	32.90	5.19	-39.71	40.83	68.20	27.37	PK	Horizontal
3	5850.000	40.87	33.90	5.39	-39.63	40.53	68.20	27.67	PK	Horizontal
4	5872.550	43.18	34.08	5.40	-39.63	43.03	68.20	25.17	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbin

Test Mode:

11AC20 5720MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

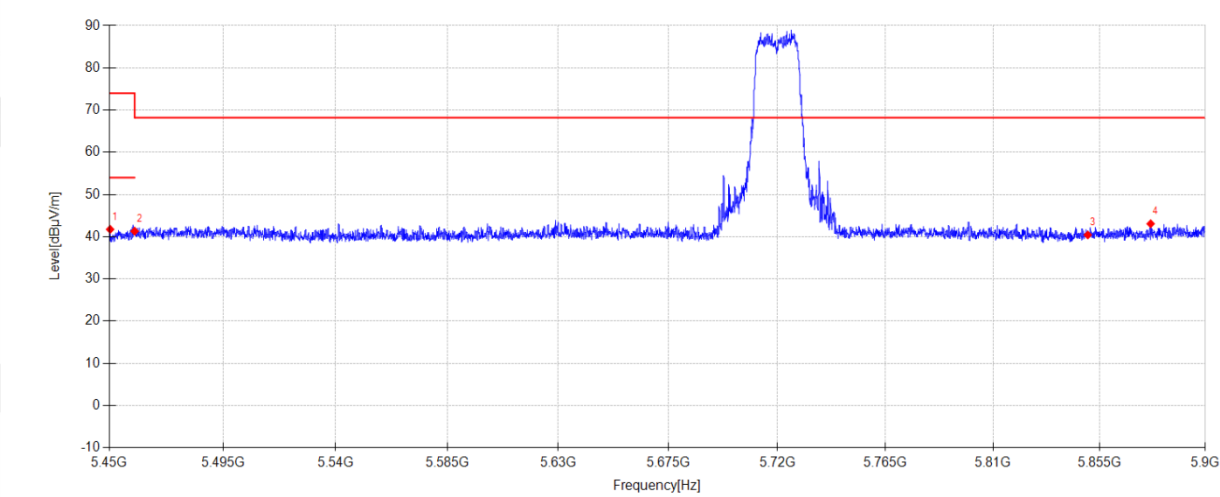
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\6

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5450.315	43.46	32.80	5.19	-39.71	41.74	74.00	32.26	PK	Vertical
2	5460.000	42.93	32.90	5.19	-39.71	41.31	68.20	26.89	PK	Vertical
3	5850.000	40.76	33.90	5.39	-39.63	40.42	68.20	27.78	PK	Vertical
4	5876.690	43.18	34.11	5.40	-39.62	43.07	68.20	25.13	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC40 5710MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

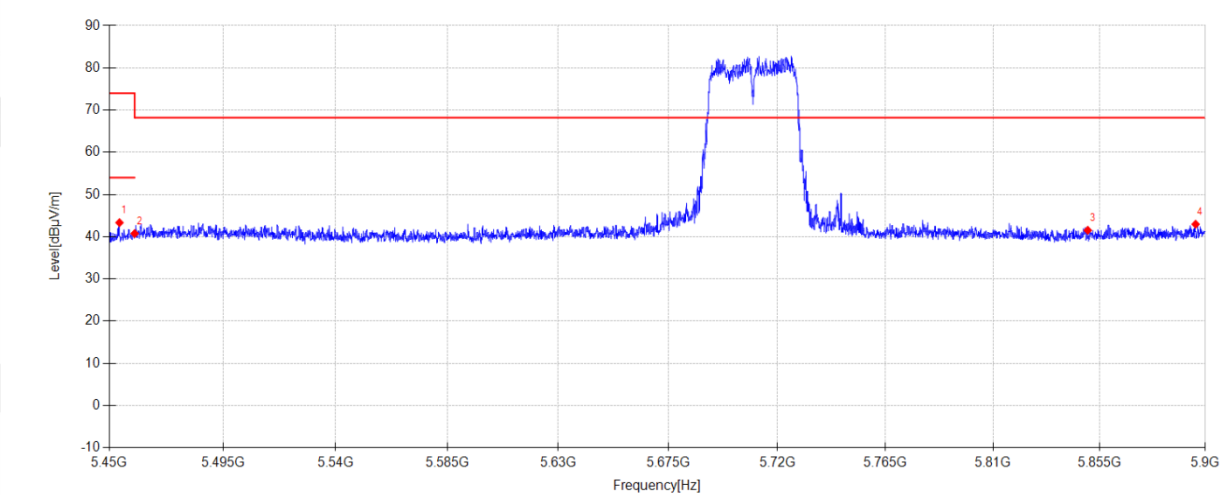
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\7

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.005	45.01	32.84	5.19	-39.71	43.33	74.00	30.67	PK	Horizontal
2	5460.000	42.37	32.90	5.19	-39.71	40.75	68.20	27.45	PK	Horizontal
3	5850.000	41.87	33.90	5.39	-39.63	41.53	68.20	26.67	PK	Horizontal
4	5895.860	42.90	34.27	5.41	-39.62	42.96	68.20	25.24	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC40 5710MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

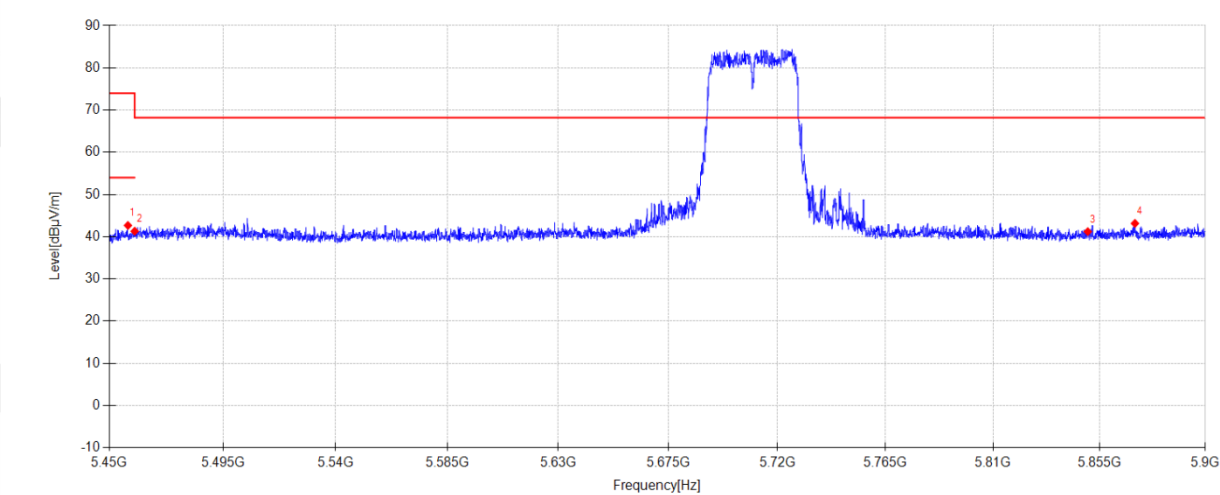
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\8

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.335	44.32	32.87	5.19	-39.71	42.67	74.00	31.33	PK	Vertical
2	5460.000	42.92	32.90	5.19	-39.71	41.30	68.20	26.90	PK	Vertical
3	5850.000	41.55	33.90	5.39	-39.63	41.21	68.20	26.99	PK	Vertical
4	5870.030	43.32	34.06	5.40	-39.63	43.15	68.20	25.05	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbin

Test Mode:

11N40 5710MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

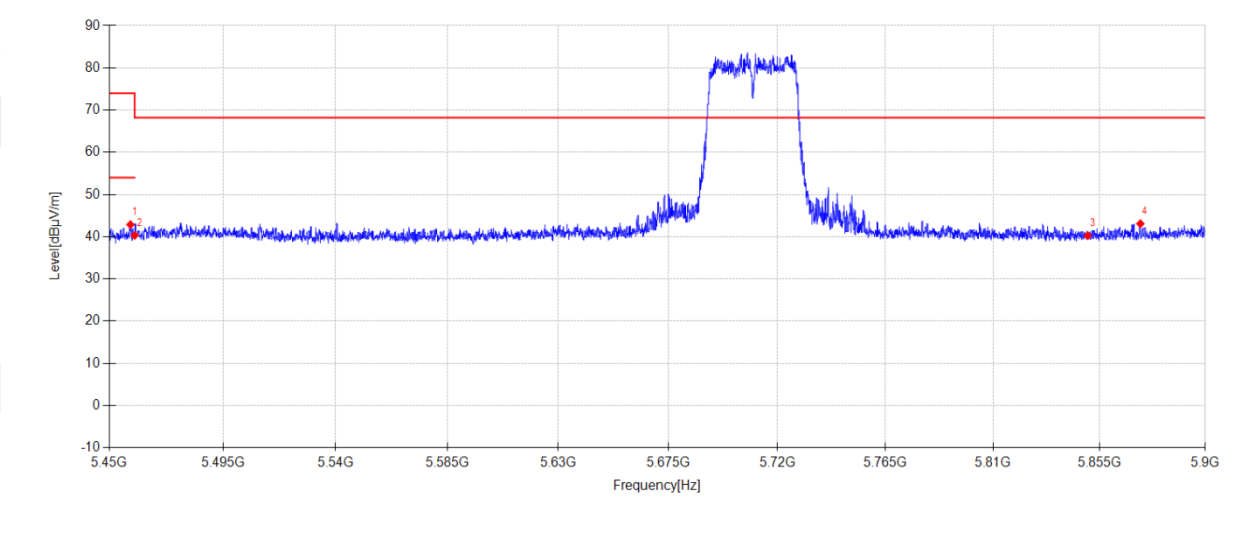
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\9

Memo:

Sample Number:S25120138-005;Power Setting:48



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.325	44.51	32.88	5.19	-39.71	42.87	74.00	31.13	PK	Horizontal
2	5460.000	41.93	32.90	5.19	-39.71	40.31	68.20	27.89	PK	Horizontal
3	5850.000	40.60	33.90	5.39	-39.63	40.26	68.20	27.94	PK	Horizontal
4	5872.325	43.24	34.08	5.40	-39.63	43.09	68.20	25.11	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11N40 5710MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

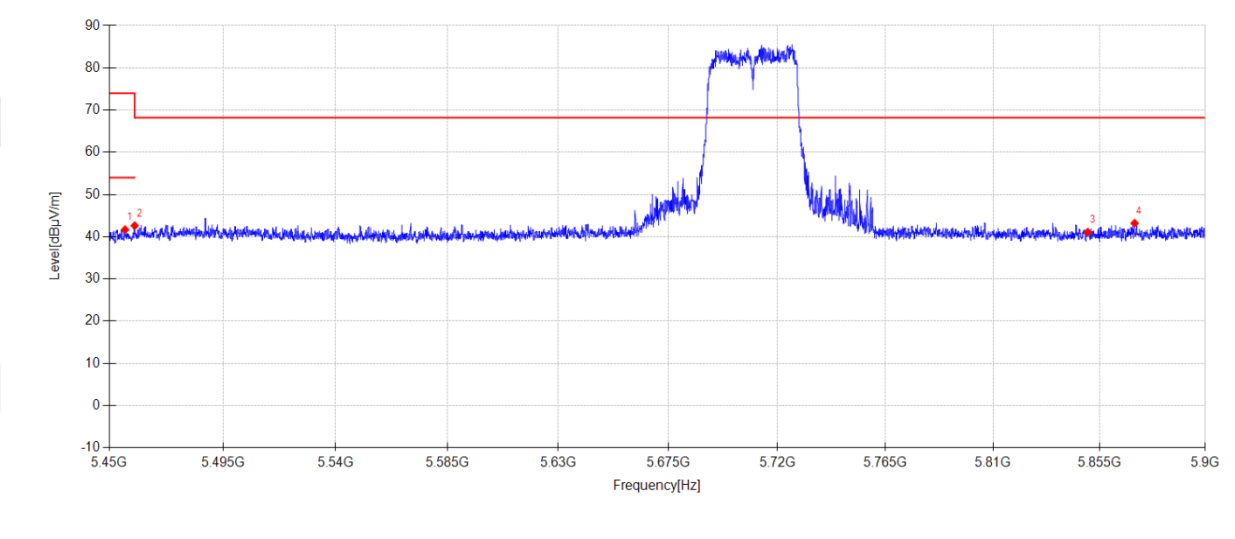
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\10

Memo:

Sample Number:S25120138-005;Power Setting:48



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.210	43.32	32.86	5.19	-39.71	41.66	74.00	32.34	PK	Vertical
2	5460.000	44.23	32.90	5.19	-39.71	42.61	68.20	25.59	PK	Vertical
3	5850.000	41.41	33.90	5.39	-39.63	41.07	68.20	27.13	PK	Vertical
4	5869.895	43.38	34.06	5.39	-39.63	43.20	68.20	25.00	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11AC80 5690MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

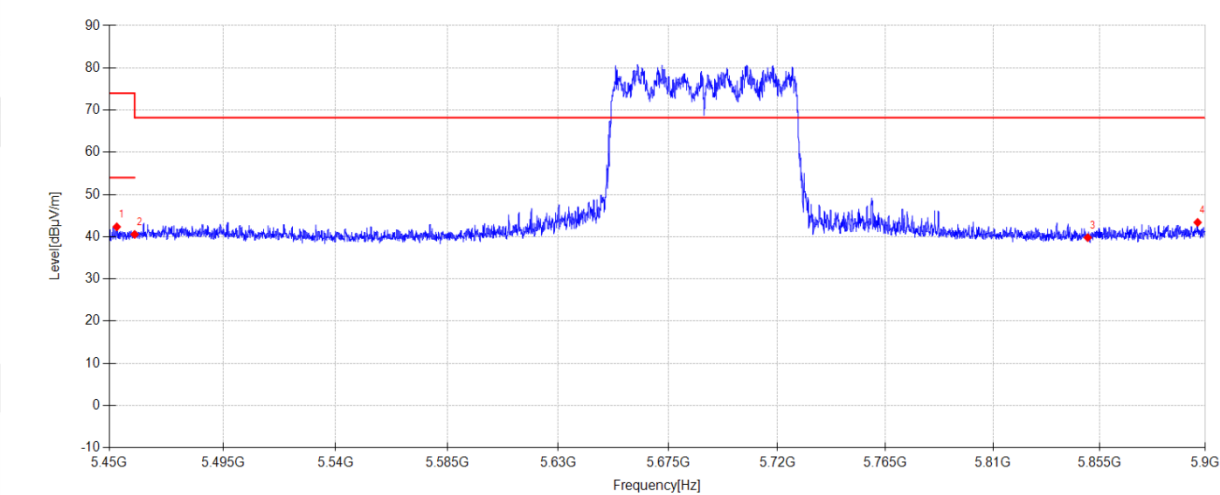
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\11

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5452.925	44.03	32.83	5.19	-39.71	42.34	74.00	31.66	PK	Horizontal
2	5460.000	42.17	32.90	5.19	-39.71	40.55	68.20	27.65	PK	Horizontal
3	5850.000	40.13	33.90	5.39	-39.63	39.79	68.20	28.41	PK	Horizontal
4	5896.715	43.32	34.27	5.41	-39.62	43.38	68.20	24.82	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbin

Test Mode:

11AC80 5690MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

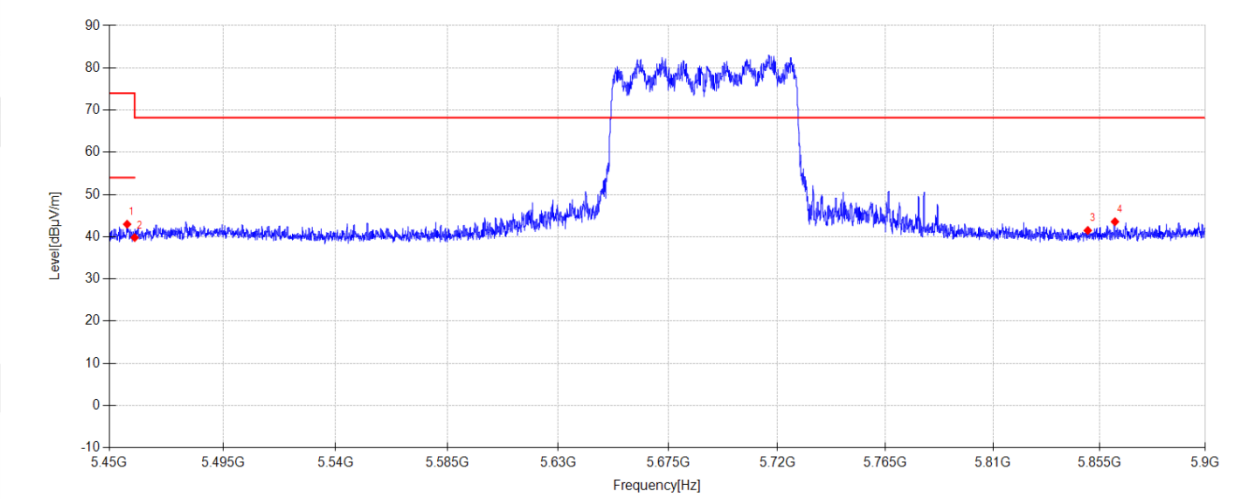
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G KUAYUE\12

Memo:

Sample Number:S25120138-005;Power Setting:47



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.020	44.61	32.87	5.19	-39.71	42.96	74.00	31.04	PK	Vertical
2	5460.000	41.41	32.90	5.19	-39.71	39.79	68.20	28.41	PK	Vertical
3	5850.000	41.82	33.90	5.39	-39.63	41.48	68.20	26.72	PK	Vertical
4	5861.525	43.80	33.99	5.39	-39.63	43.55	68.20	24.65	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5745MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

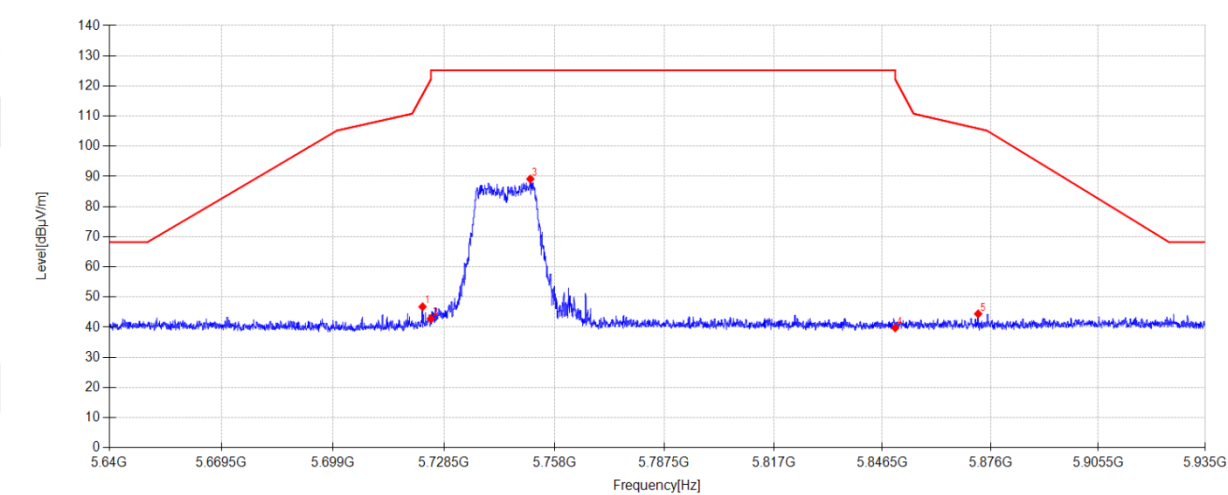
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5.8G\7

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5722.777	47.75	33.42	5.26	-39.66	46.77	117.13	70.36	PK	Horizontal
2	5725.000	43.76	33.45	5.26	-39.65	42.82	122.20	79.38	PK	Horizontal
3	5751.540	89.73	33.80	5.27	-39.65	89.15	125.20	36.05	PK	Horizontal
4	5850.000	40.17	33.90	5.31	-39.63	39.75	122.20	82.45	PK	Horizontal
5	5872.608	44.64	34.08	5.32	-39.63	44.41	105.87	61.46	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5745MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

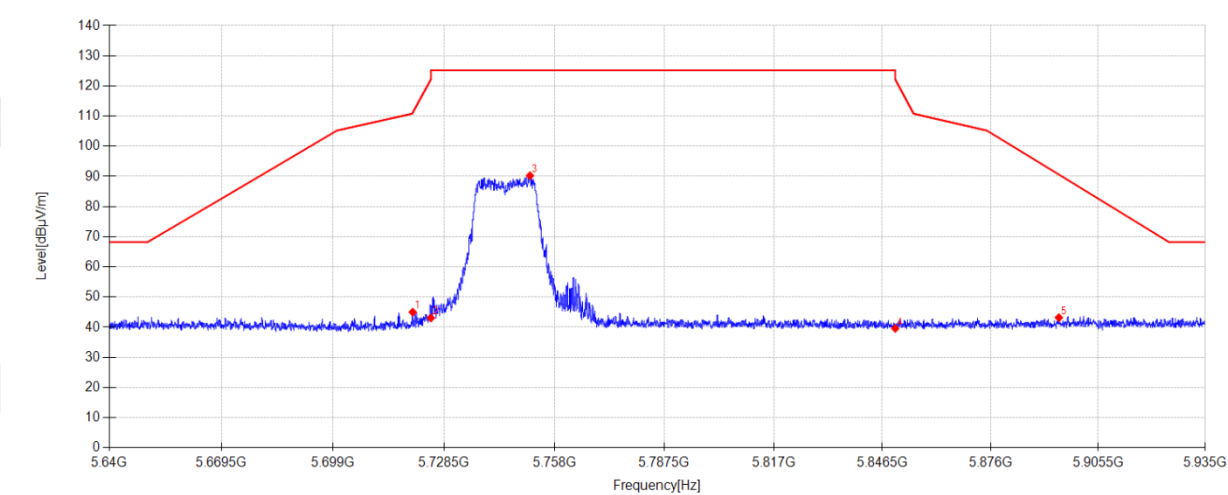
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5.8G\8

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5720.152	46.02	33.38	5.26	-39.66	45.00	111.15	66.15	PK	Vertical
2	5725.000	44.00	33.45	5.26	-39.65	43.06	122.20	79.14	PK	Vertical
3	5751.451	90.81	33.80	5.27	-39.65	90.23	125.20	34.97	PK	Vertical
4	5850.000	40.02	33.90	5.31	-39.63	39.60	122.20	82.60	PK	Vertical
5	5894.703	43.21	34.26	5.33	-39.62	43.18	90.62	47.44	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5785MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

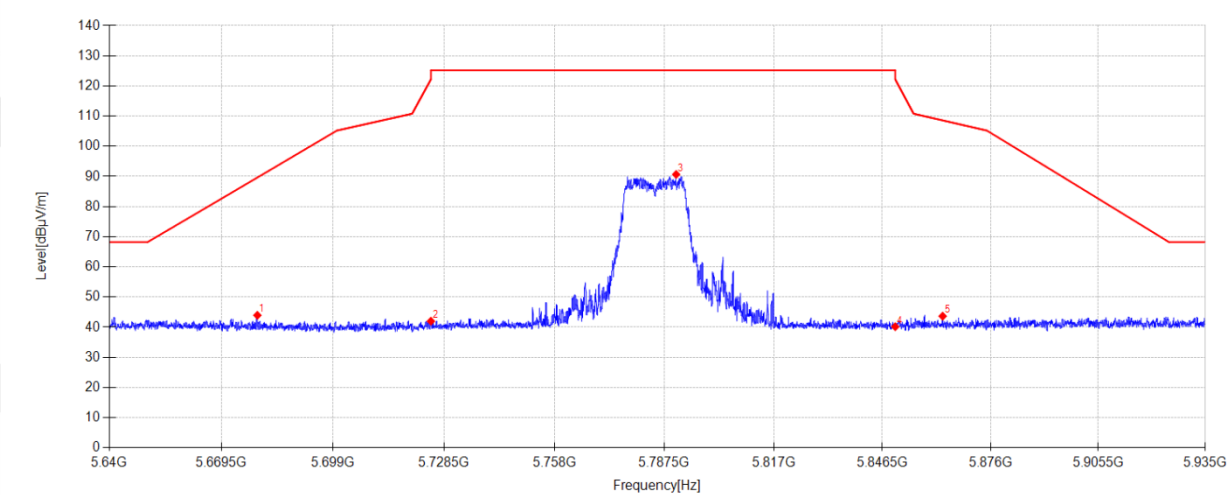
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5.8G\9

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5678.970	45.10	33.27	5.24	-39.66	43.95	89.64	45.69	PK	Horizontal
2	5725.000	42.93	33.45	5.26	-39.65	41.99	122.20	80.21	PK	Horizontal
3	5790.686	91.13	33.88	5.29	-39.64	90.66	125.20	34.54	PK	Horizontal
4	5850.000	40.58	33.90	5.31	-39.63	40.16	122.20	82.04	PK	Horizontal
5	5862.932	43.96	34.00	5.32	-39.63	43.65	108.58	64.93	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5785MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

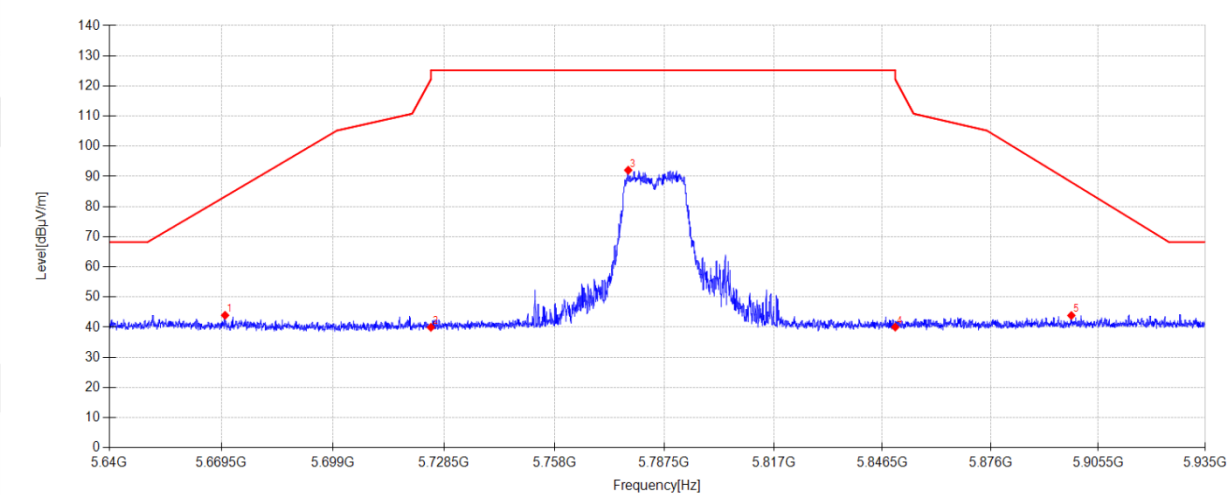
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5.8G\10

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5670.444	45.02	33.34	5.24	-39.67	43.93	83.33	39.40	PK	Vertical
2	5725.000	40.89	33.45	5.26	-39.65	39.95	122.20	82.25	PK	Vertical
3	5777.795	92.56	33.86	5.28	-39.64	92.06	125.20	33.14	PK	Vertical
4	5850.000	40.44	33.90	5.31	-39.63	40.02	122.20	82.18	PK	Vertical
5	5898.125	43.87	34.29	5.33	-39.62	43.87	88.09	44.22	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2026-02-05

Tested By:

Li Xiongbín

Test Mode:

11A 5825MHz TX Mode

Power Supply:

DC 12V

Condition:

Temp:24.4°C;Humi:43.8%

Test Site:

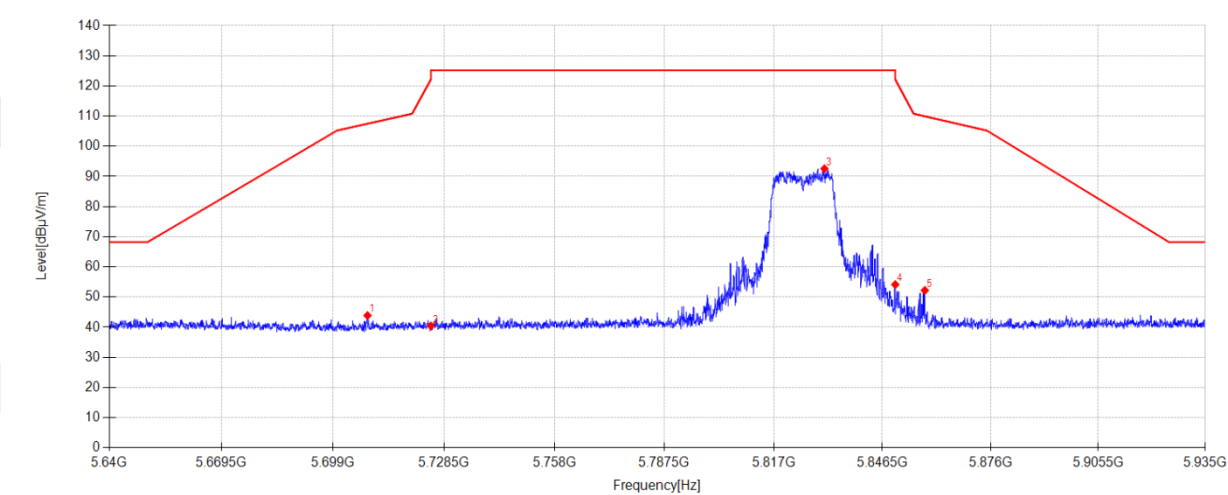
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120138-2E\FCC Above 1G 5.8G\11

Memo:

Sample Number:S25120138-005;Power Setting:NA



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5708.145	45.08	33.21	5.25	-39.66	43.88	107.48	63.60	PK	Horizontal
2	5725.000	41.37	33.45	5.26	-39.65	40.43	122.20	81.77	PK	Horizontal
3	5830.777	93.00	33.90	5.30	-39.63	92.57	125.20	32.63	PK	Horizontal
4	5850.000	54.55	33.90	5.31	-39.63	54.13	122.20	68.07	PK	Horizontal
5	5858.064	52.58	33.96	5.31	-39.63	52.22	109.94	57.72	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.