

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

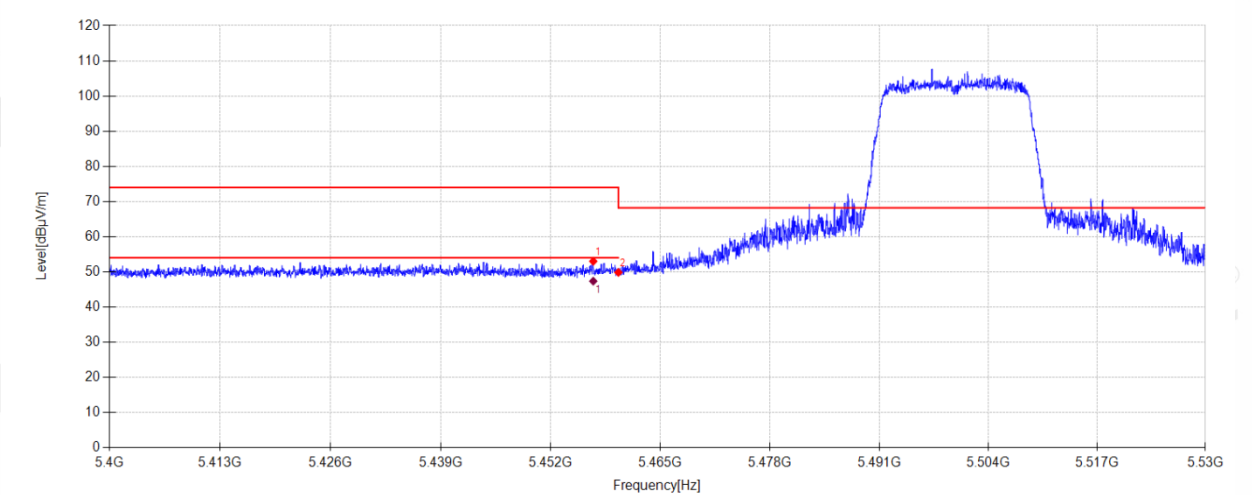
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\42

Memo:

Sample Number:S25120216-004;Power Setting:16



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	5457.018	44.67	32.87	5.19	-29.71	53.02	74.00	20.98	PK	Vertical
2	5460.000	41.47	32.90	5.19	-29.71	49.85	68.20	18.35	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	5457.018	39.02	32.87	5.19	47.37	54.00	6.63	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

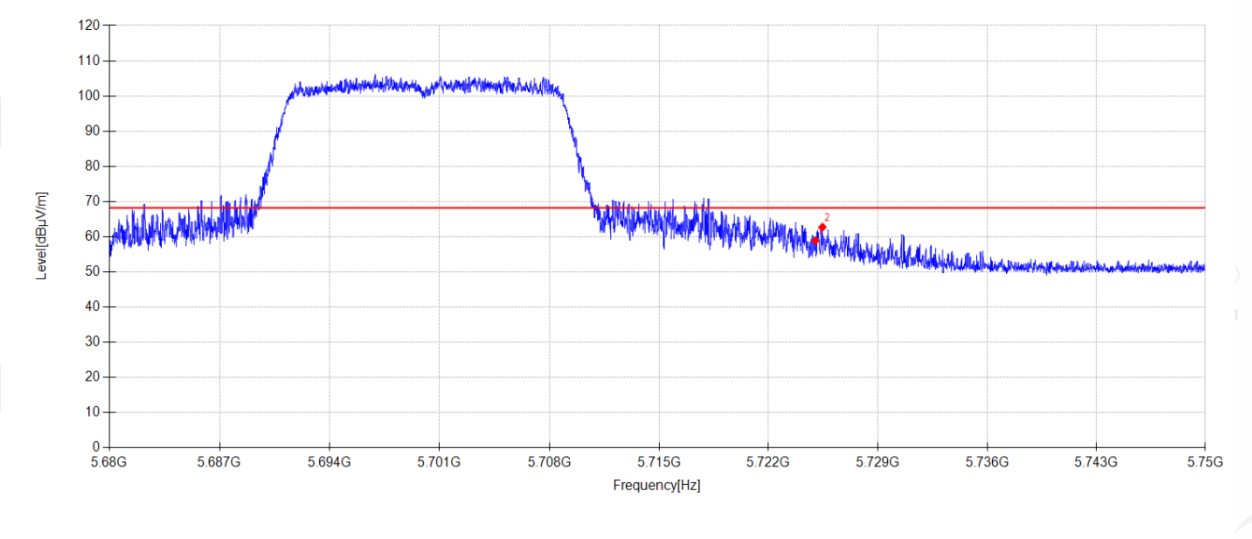
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\43

Memo:

Sample Number:S25120216-004;Power Setting:16



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	49.79	33.45	5.32	-29.65	58.91	68.20	9.29	PK	Horizontal
2	5725.451	53.61	33.46	5.32	-29.65	62.74	68.20	5.46	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

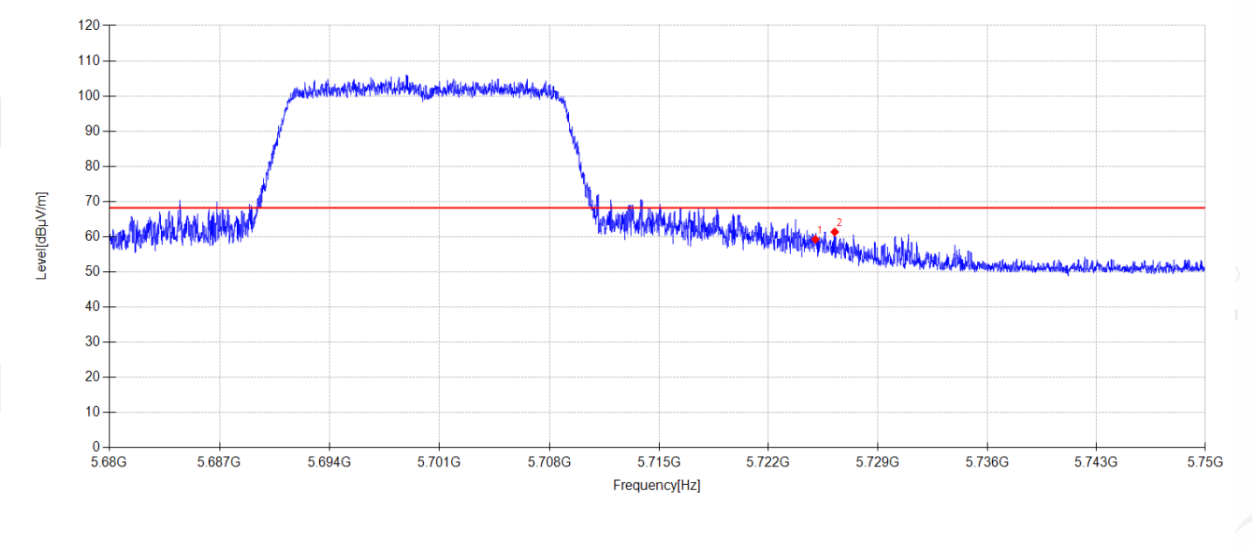
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\44

Memo:

Sample Number:S25120216-004;Power Setting:16



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	50.13	33.45	5.32	-29.65	59.25	68.20	8.95	PK	Vertical
2	5726.235	52.21	33.47	5.32	-29.65	61.35	68.20	6.85	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

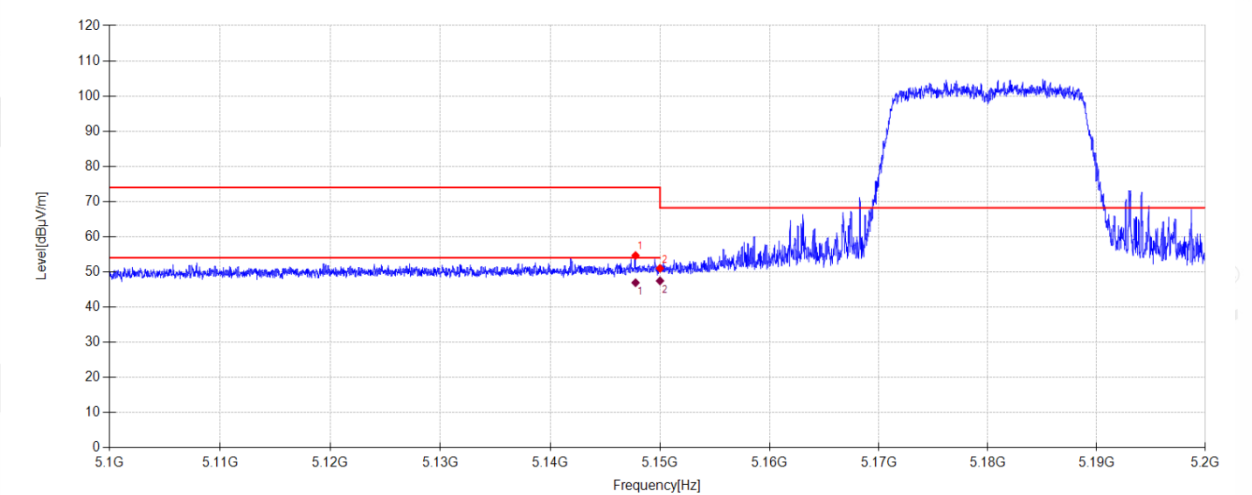
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\69

Memo:

Sample Number:S25120216-004;Power Setting:15



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	5147.770	46.52	32.88	5.03	-29.77	54.66	74.00	19.34	PK	Horizontal
2	5150.000	42.83	32.90	5.04	-29.77	51.00	68.20	17.20	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.770	38.79	32.88	5.03	46.93	54.00	7.07	AV	Horizontal	
2	5150.000	39.28	32.90	5.04	47.45	54.00	6.55	AV	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

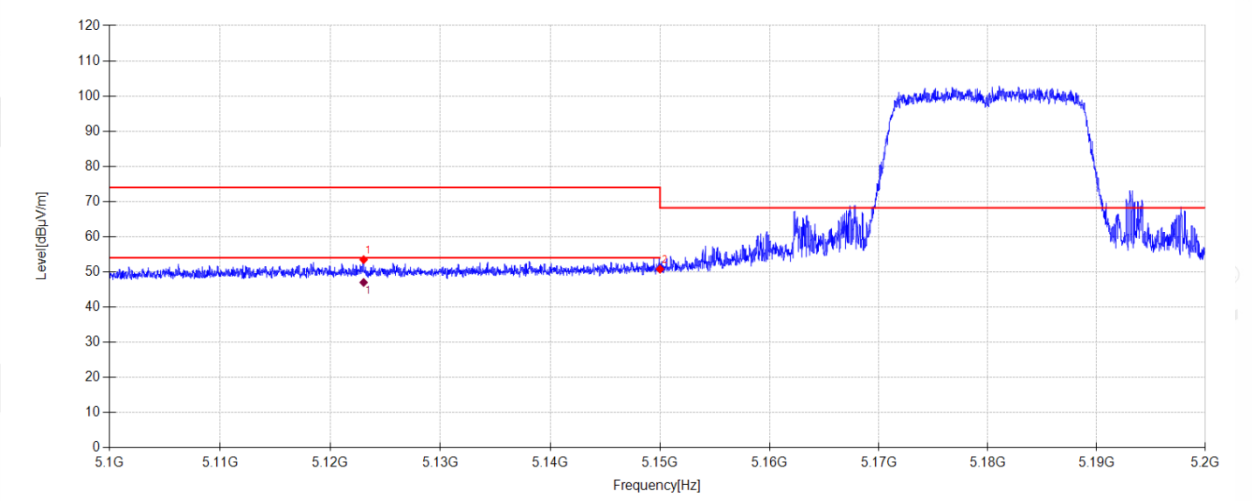
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\70

Memo:

Sample Number:S25120216-004;Power Setting:15



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	5123.030	45.55	32.68	5.02	-29.78	53.47	74.00	20.53	PK	Vertical
2	5150.000	42.61	32.90	5.04	-29.77	50.78	68.20	17.42	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	5123.030	39.08	32.68	5.02	47.00	54.00	7.00	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

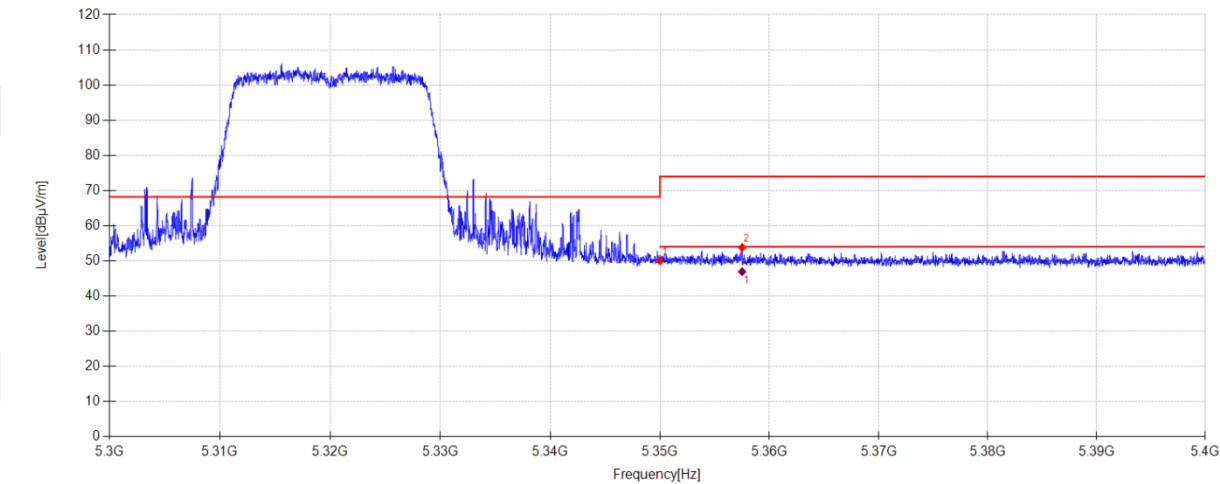
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\71

Memo:

Sample Number:S25120216-004;Power Setting:15



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	42.12	32.50	5.14	-29.73	50.03	68.20	18.17	PK	Horizontal
2	5357.510	45.88	32.56	5.14	-29.73	53.85	74.00	20.15	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5357.510	38.96	32.56	5.14	46.93	54.00	7.07	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

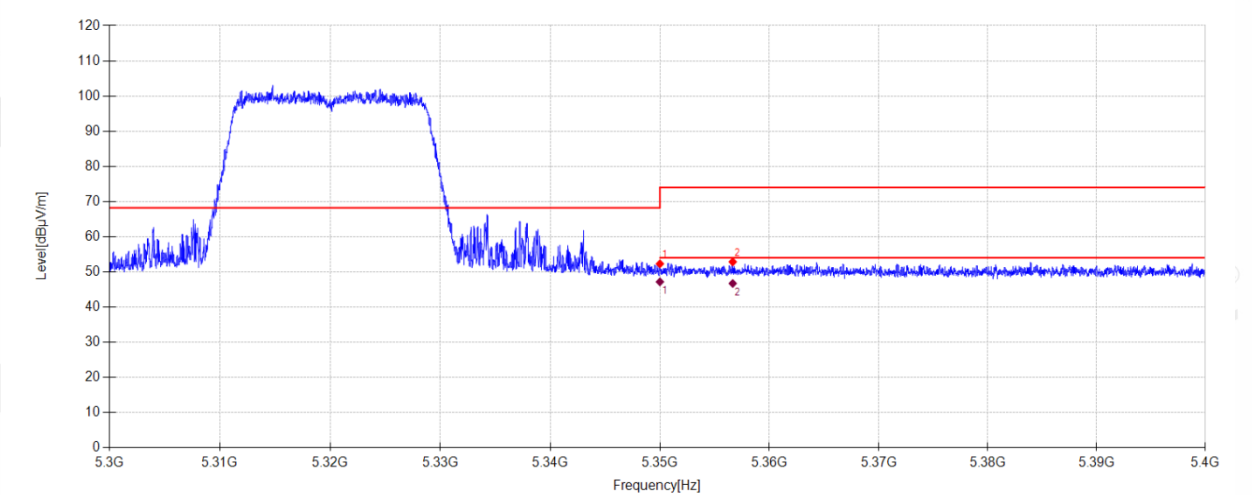
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\72

Memo:

Sample Number:S25120216-004;Power Setting:15



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	44.38	32.50	5.14	-29.73	52.29	68.20	15.91	PK	Vertical
2	5356.650	44.89	32.55	5.14	-29.73	52.85	74.00	21.15	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	39.27	32.50	5.14	47.18	54.00	6.82	AV	Vertical	
2	5356.650	38.76	32.55	5.14	46.72	54.00	7.28	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

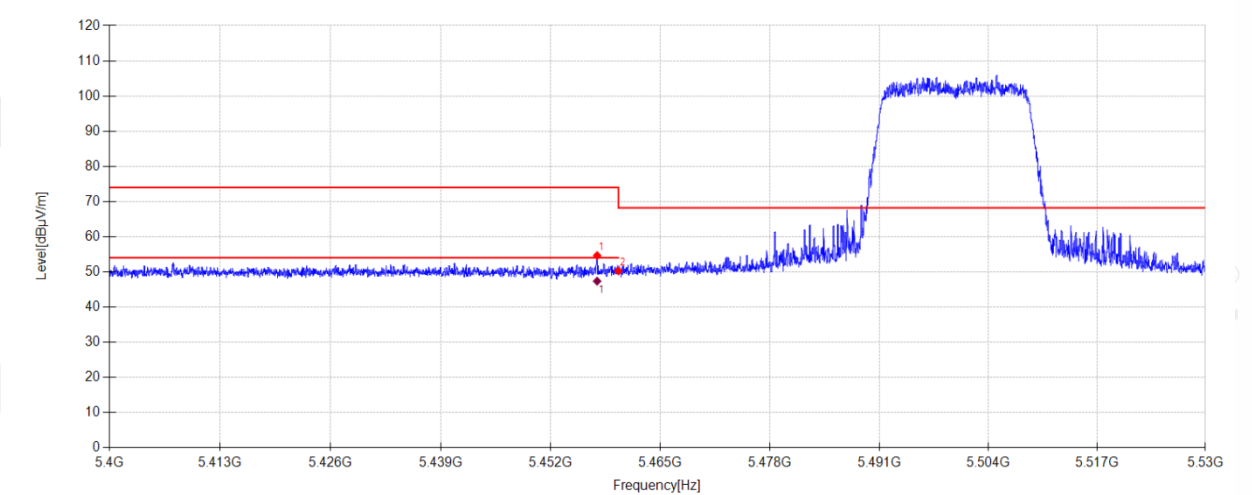
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\73

Memo:

Sample Number:S25120216-004;Power Setting:15



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	5457.473	46.30	32.87	5.19	-29.71	54.65	74.00	19.35	PK	Horizontal
2	5460.000	41.87	32.90	5.19	-29.71	50.25	68.20	17.95	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5457.473	39.02	32.87	5.19	47.37	54.00	6.63	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

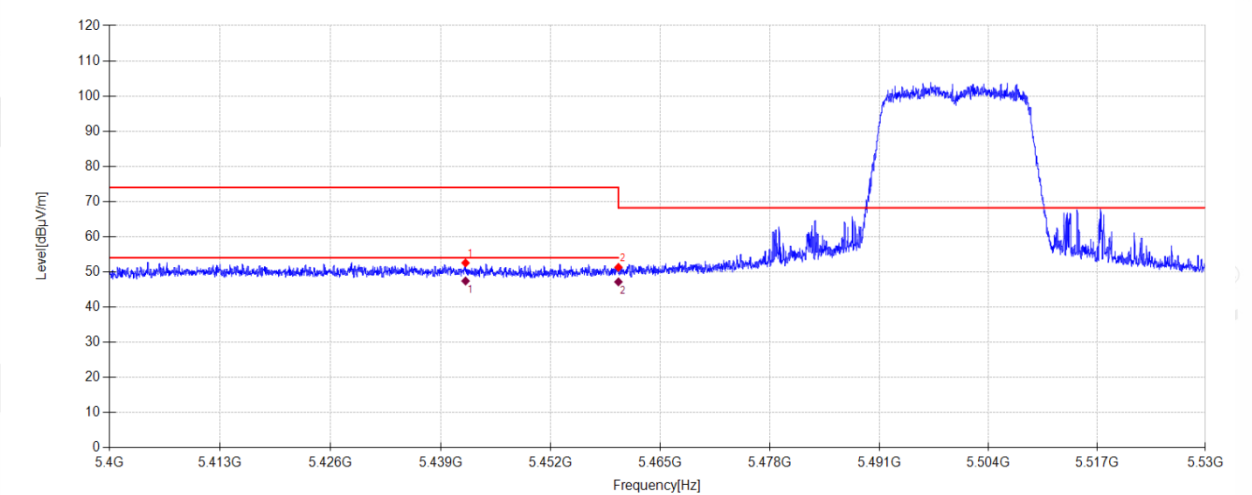
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\74

Memo:

Sample Number:S25120216-004;Power Setting:15



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	5441.912	44.26	32.82	5.18	-29.71	52.55	74.00	21.45	PK	Vertical
2	5460.000	42.93	32.90	5.19	-29.71	51.31	68.20	16.89	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	5441.912	39.13	32.82	5.18	47.42	54.00	6.58	AV	Vertical	
2	5460.000	38.79	32.90	5.19	47.17	54.00	6.83	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

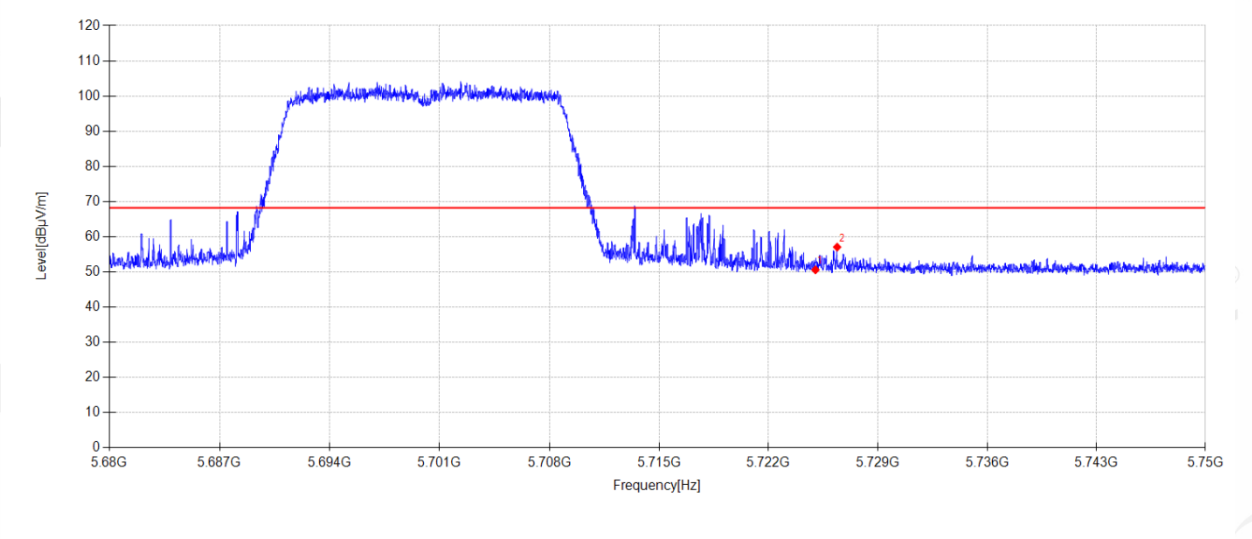
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\75

Memo:

Sample Number:S25120216-004;Power Setting:15



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	41.46	33.45	5.32	-29.65	50.58	68.20	17.62	PK	Horizontal
2	5726.389	47.92	33.47	5.32	-29.65	57.06	68.20	11.14	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

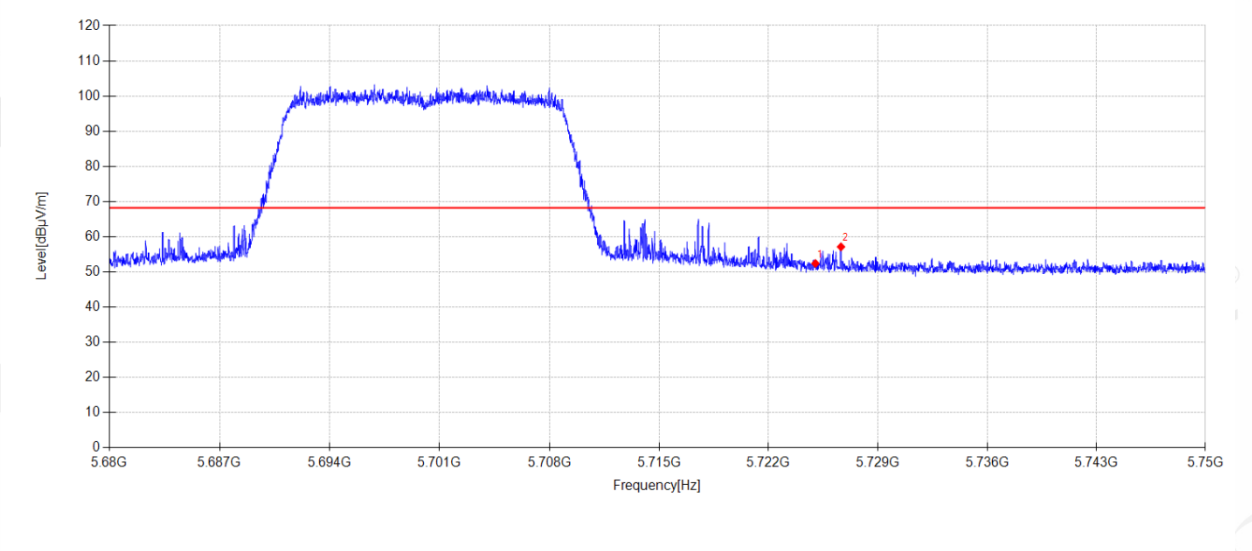
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\76

Memo:

Sample Number:S25120216-004;Power Setting:15



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	43.27	33.45	5.32	-29.65	52.39	68.20	15.81	PK	Vertical
2	5726.634	47.98	33.47	5.32	-29.65	57.12	68.20	11.08	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

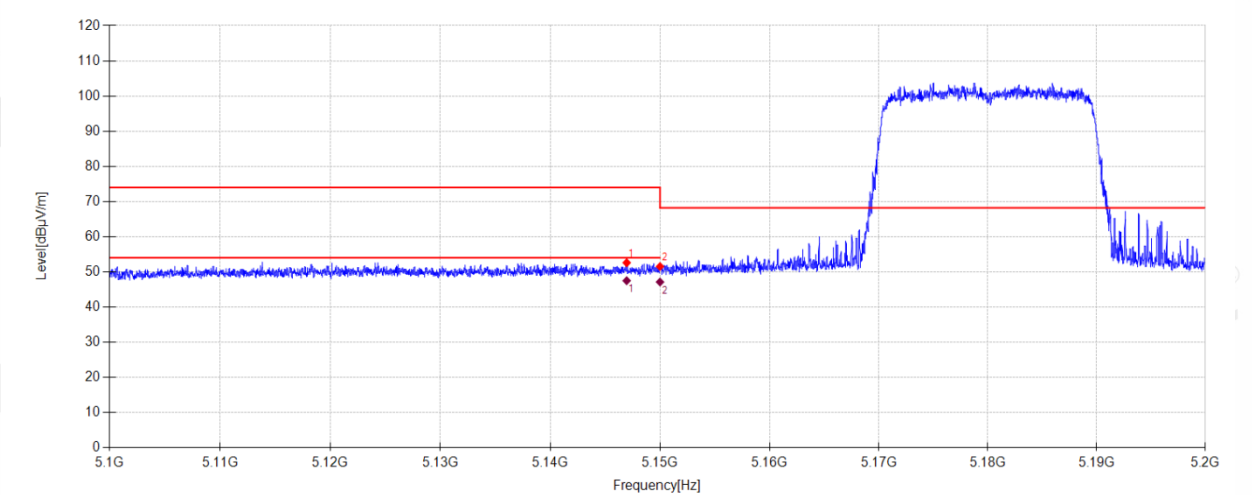
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\77

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5146.960	44.47	32.88	5.03	-29.77	52.61	74.00	21.39	PK	Horizontal
2	5150.000	43.36	32.90	5.04	-29.77	51.53	68.20	16.67	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5146.960	39.36	32.88	5.03	47.50	54.00	6.50	AV	Horizontal	
2	5150.000	38.97	32.90	5.04	47.14	54.00	6.86	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

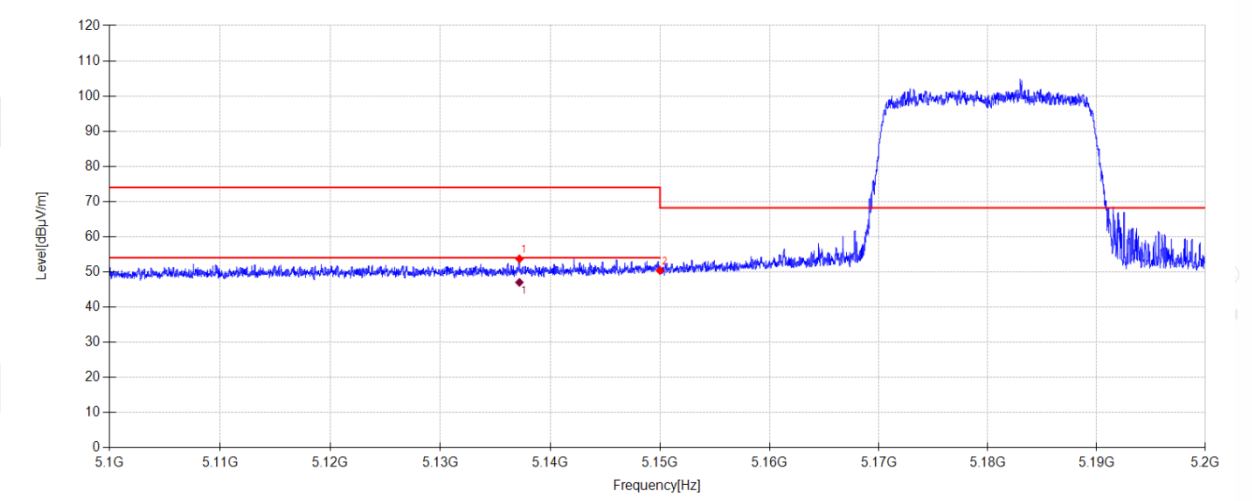
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\78

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5137.190	45.65	32.80	5.03	-29.77	53.71	74.00	20.29	PK	Vertical
2	5150.000	42.21	32.90	5.04	-29.77	50.38	68.20	17.82	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity	
1	5137.190	38.97	32.80	5.03	47.03	54.00	6.97	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

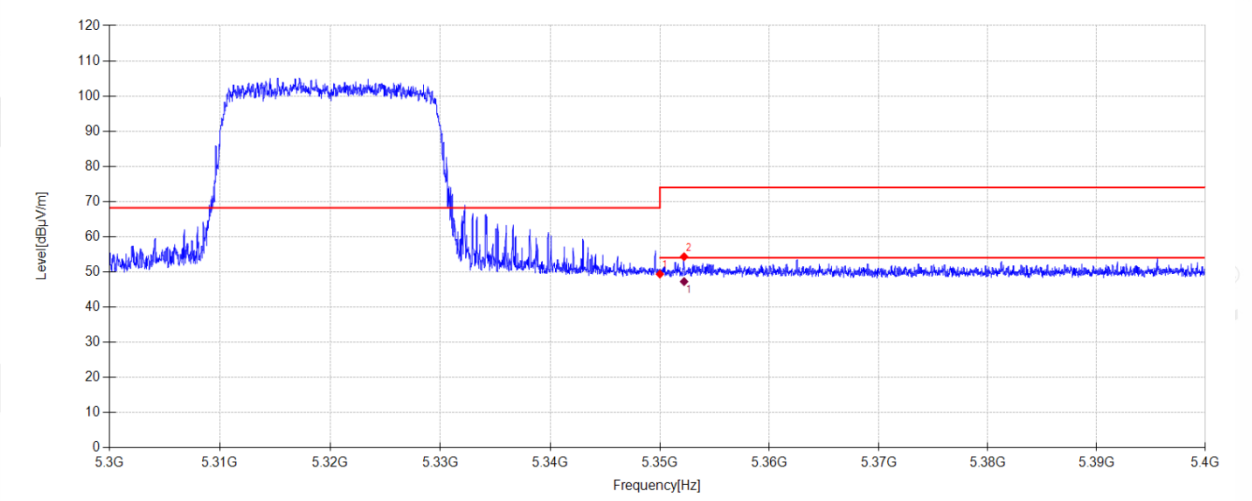
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\79

Memo:

Sample Number:S25120216-004;Power Setting:14



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	41.46	32.50	5.14	-29.73	49.37	68.20	18.83	PK	Horizontal
2	5352.210	46.38	32.52	5.14	-29.73	54.31	74.00	19.69	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	5352.210	39.32	32.52	5.14	47.25	54.00	6.75	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

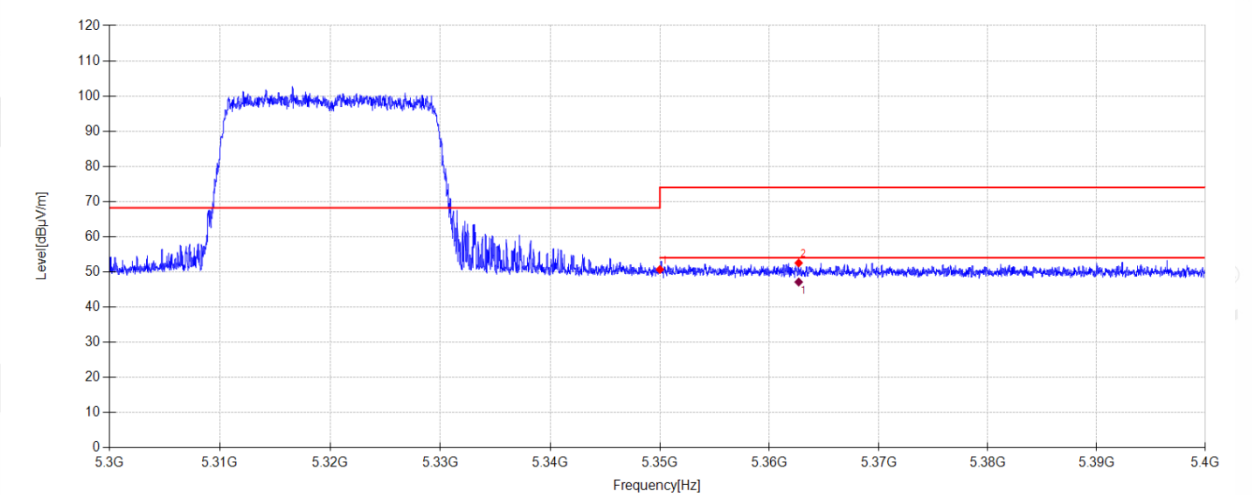
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\80

Memo:

Sample Number:S25120216-004;Power Setting:14



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	42.77	32.50	5.14	-29.73	50.68	68.20	17.52	PK	Vertical
2	5362.680	44.52	32.60	5.14	-29.73	52.53	74.00	21.47	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5362.680	39.12	32.60	5.14	47.13	54.00	6.87	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

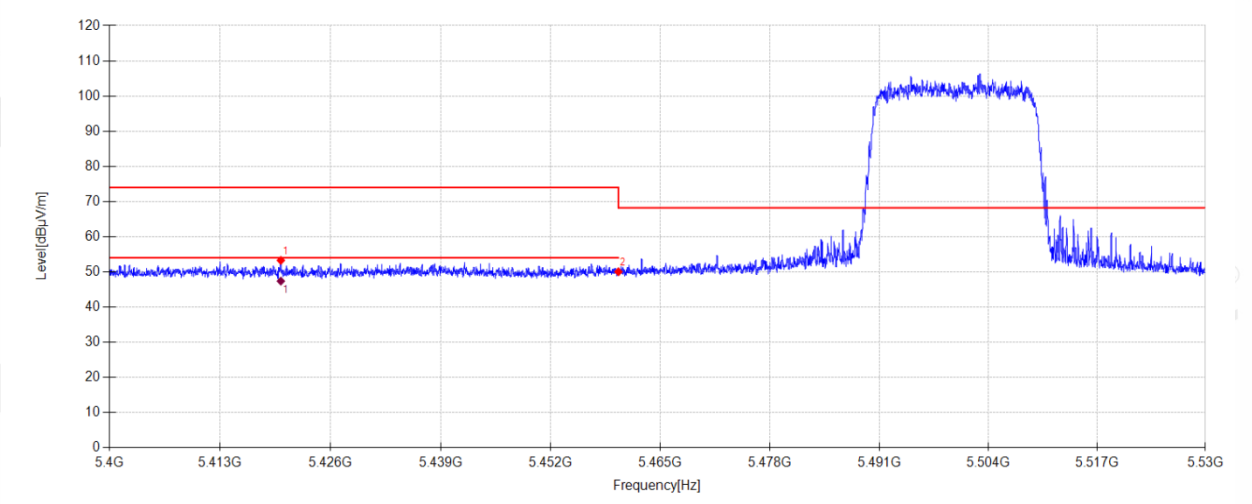
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\81

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5420.137	44.97	32.86	5.17	-29.72	53.28	74.00	20.72	PK	Horizontal
2	5460.000	41.66	32.90	5.19	-29.71	50.04	68.20	18.16	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	5420.137	39.07	32.86	5.17	47.38	54.00	6.62	AV	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

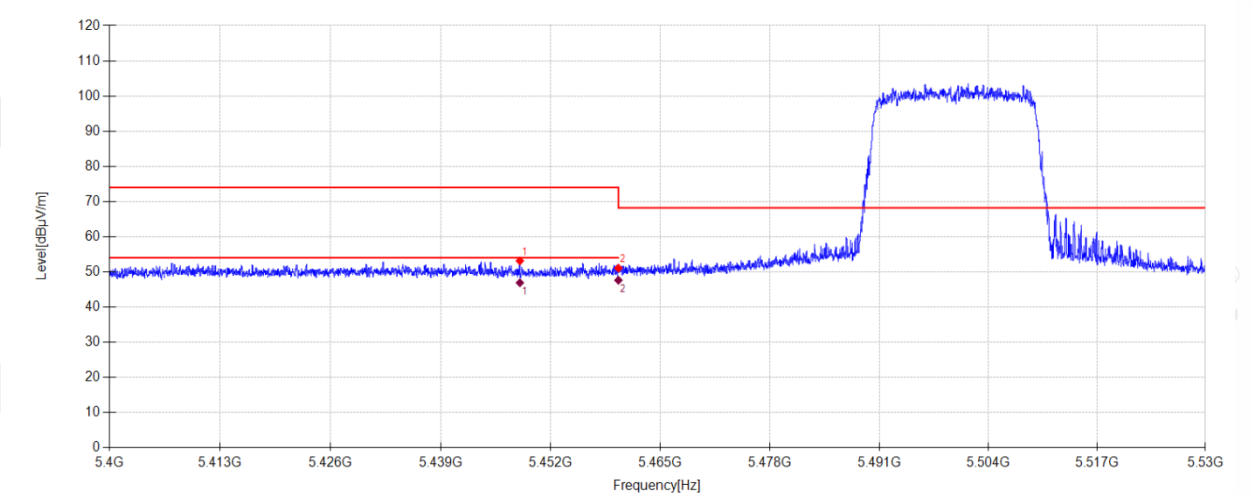
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\82

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5448.334	44.87	32.80	5.18	-29.71	53.14	74.00	20.86	PK	Vertical
2	5460.000	42.70	32.90	5.19	-29.71	51.08	68.20	17.12	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	5448.334	38.64	32.80	5.18	46.91	54.00	7.09	AV	Vertical	
2	5460.000	39.25	32.90	5.19	47.63	54.00	6.37	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

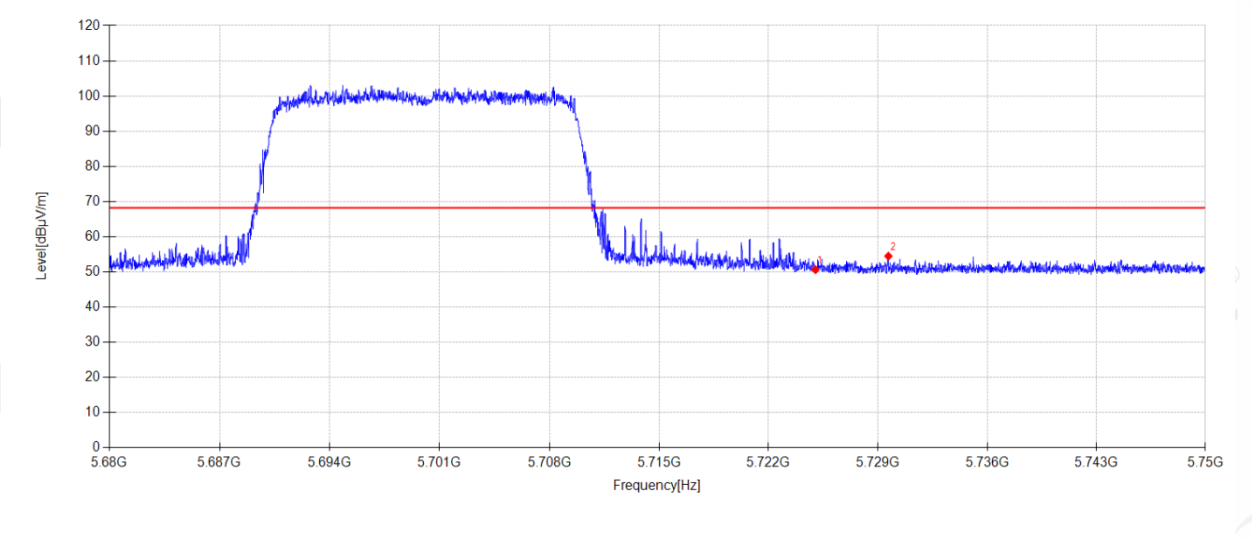
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\83

Memo:

Sample Number:S25120216-004;Power Setting:14



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	41.52	33.45	5.32	-29.65	50.64	68.20	17.56	PK	Horizontal
2	5729.672	45.29	33.52	5.32	-29.65	54.48	68.20	13.72	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

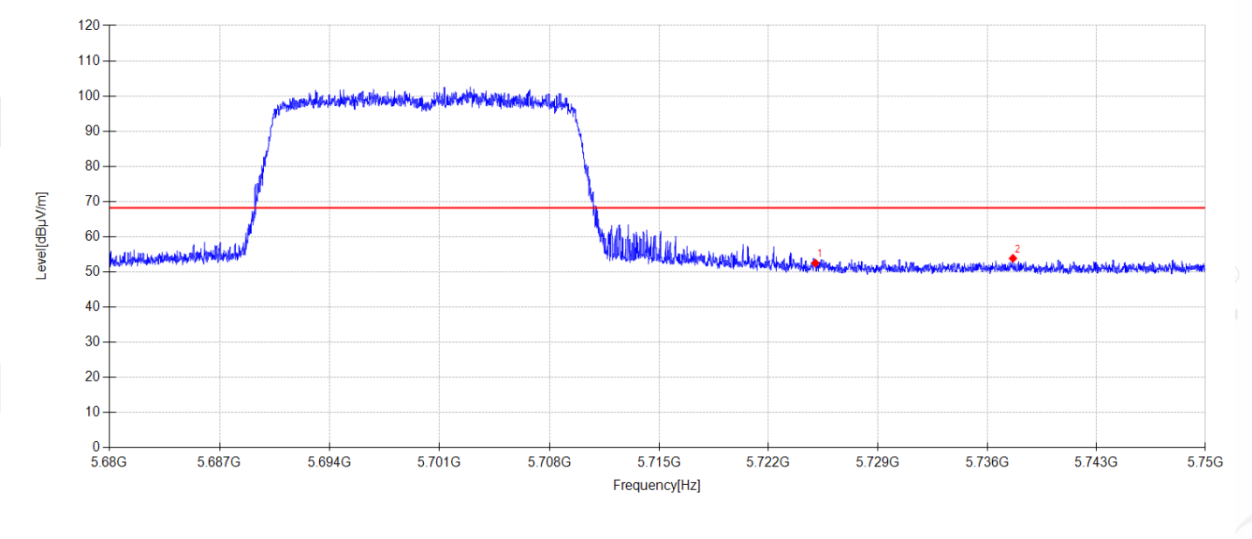
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\84

Memo:

Sample Number:S25120216-004;Power Setting:14



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	43.36	33.45	5.32	-29.65	52.48	68.20	15.72	PK	Vertical
2	5737.652	44.54	33.63	5.33	-29.65	53.85	68.20	14.35	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

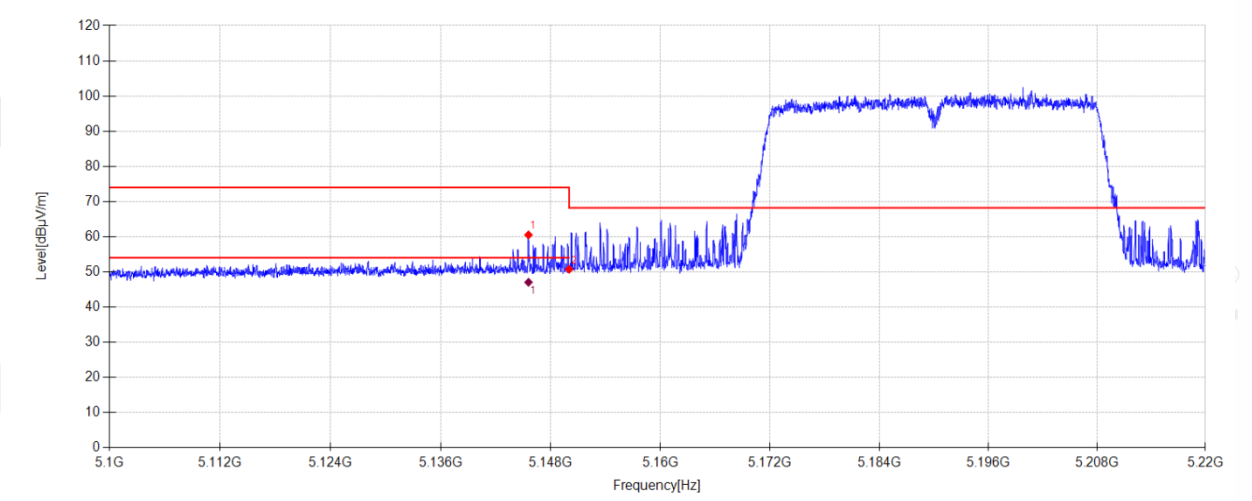
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\45

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5145.564	52.40	32.86	5.03	-29.77	60.52	74.00	13.48	PK	Horizontal
2	5150.000	42.59	32.90	5.04	-29.77	50.76	68.20	17.44	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5145.564	38.94	32.86	5.03	47.06	54.00	6.94	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

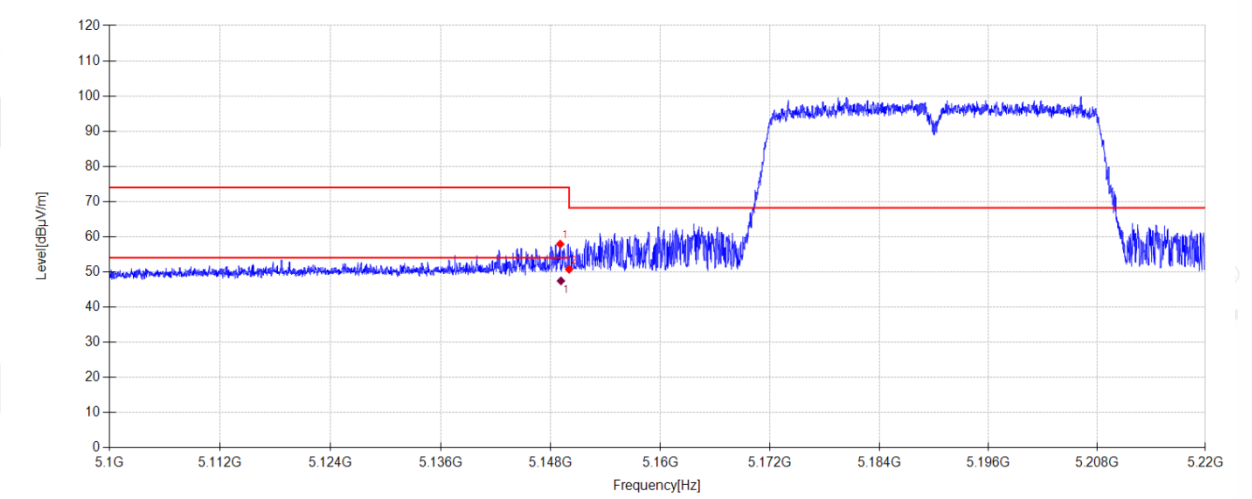
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\46

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5149.032	49.76	32.89	5.03	-29.77	57.91	74.00	16.09	PK	Vertical
2	5150.000	42.58	32.90	5.04	-29.77	50.75	68.20	17.45	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5149.107	39.29	32.89	5.03	47.44	54.00	6.56	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

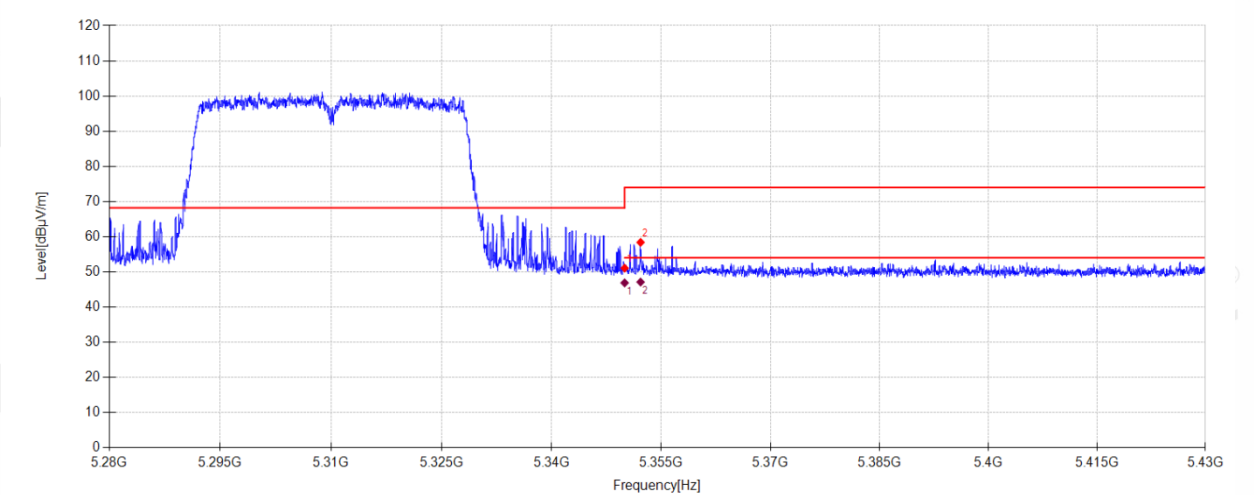
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\47

Memo:

Sample Number:S25120216-004;Power Setting:14



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	43.16	32.50	5.14	-29.73	51.07	68.20	17.13	PK	Horizontal
2	5352.180	50.47	32.52	5.14	-29.73	58.40	74.00	15.60	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	5350.000	38.97	32.50	5.14		46.88	54.00	7.12	AV	Horizontal
2	5352.180	39.19	32.52	5.14		47.12	54.00	6.88	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

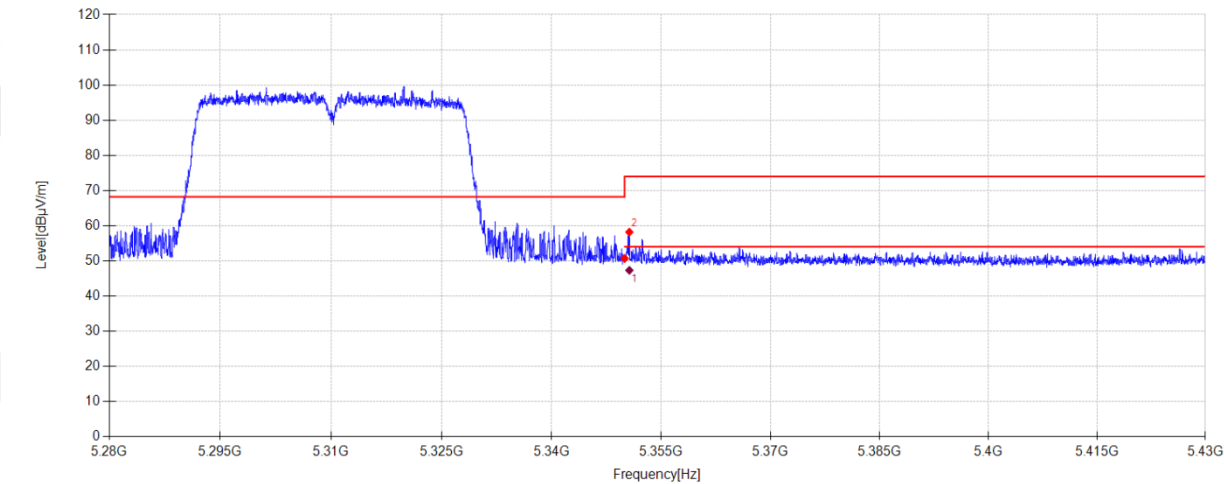
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\48

Memo:

Sample Number:S25120216-004;Power Setting:14



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	42.78	32.50	5.14	-29.73	50.69	68.20	17.51	PK	Vertical
2	5350.650	50.28	32.51	5.14	-29.73	58.20	74.00	15.80	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	5350.650	39.41	32.51	5.14	47.33	54.00	6.67	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

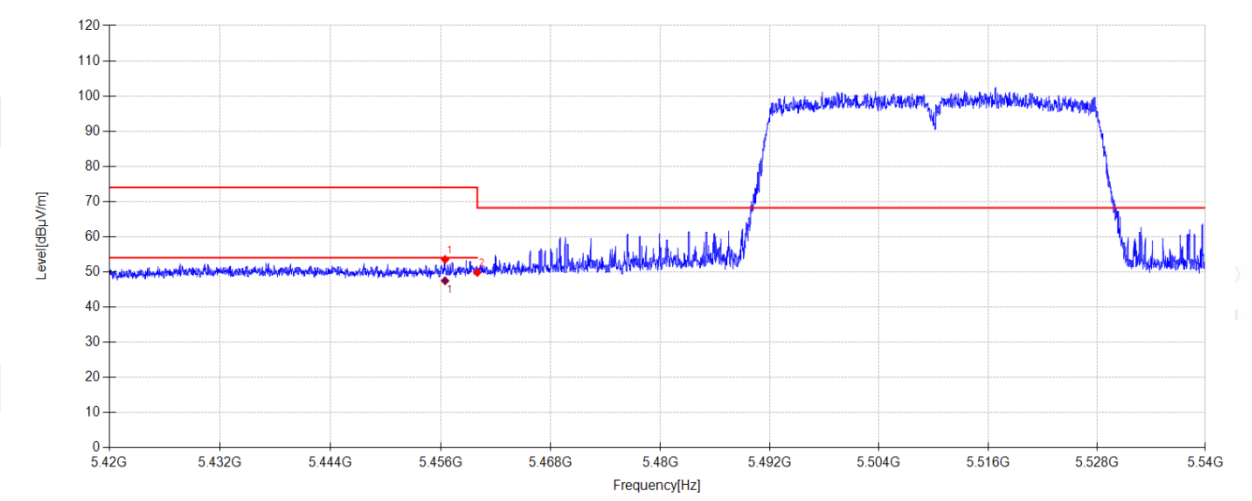
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\49

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5456.480	45.21	32.86	5.19	-29.71	53.55	74.00	20.45	PK	Horizontal
2	5460.000	41.47	32.90	5.19	-29.71	49.85	68.20	18.35	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	5456.480	39.14	32.86	5.19	47.48	54.00	6.52	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:

2025-12-19

Tested By:

Li Xiongbin

Test Mode:

MIMO TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

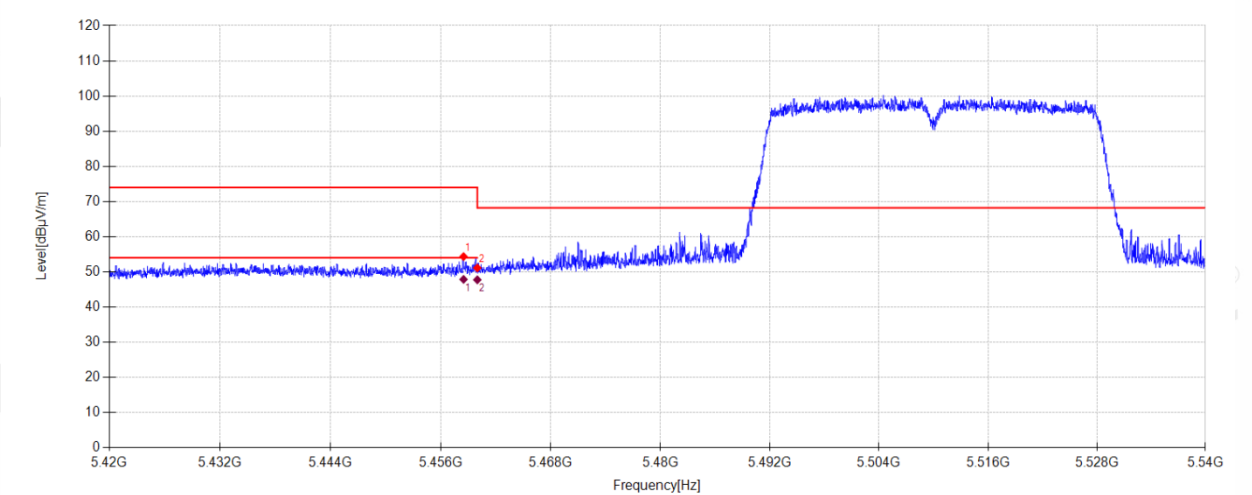
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\50

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5458.496	45.99	32.88	5.19	-29.71	54.35	74.00	19.65	PK	Vertical
2	5460.000	42.75	32.90	5.19	-29.71	51.13	68.20	17.07	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]		Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.496	39.51	32.88	5.19		47.87	54.00	6.13	AV	Vertical
2	5460.000	39.37	32.90	5.19		47.75	54.00	6.25	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

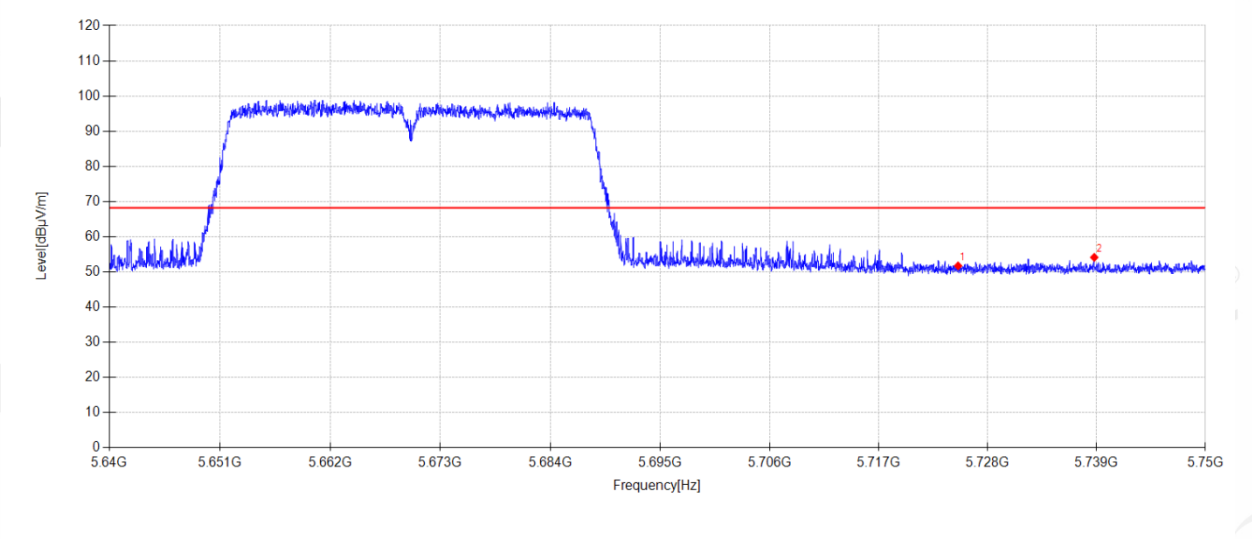
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\51

Memo:

Sample Number:S25120216-004;Power Setting:14



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	42.60	33.45	5.32	-29.65	51.72	68.20	16.48	PK	Horizontal
2	5738.758	44.81	33.64	5.33	-29.65	54.13	68.20	14.07	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

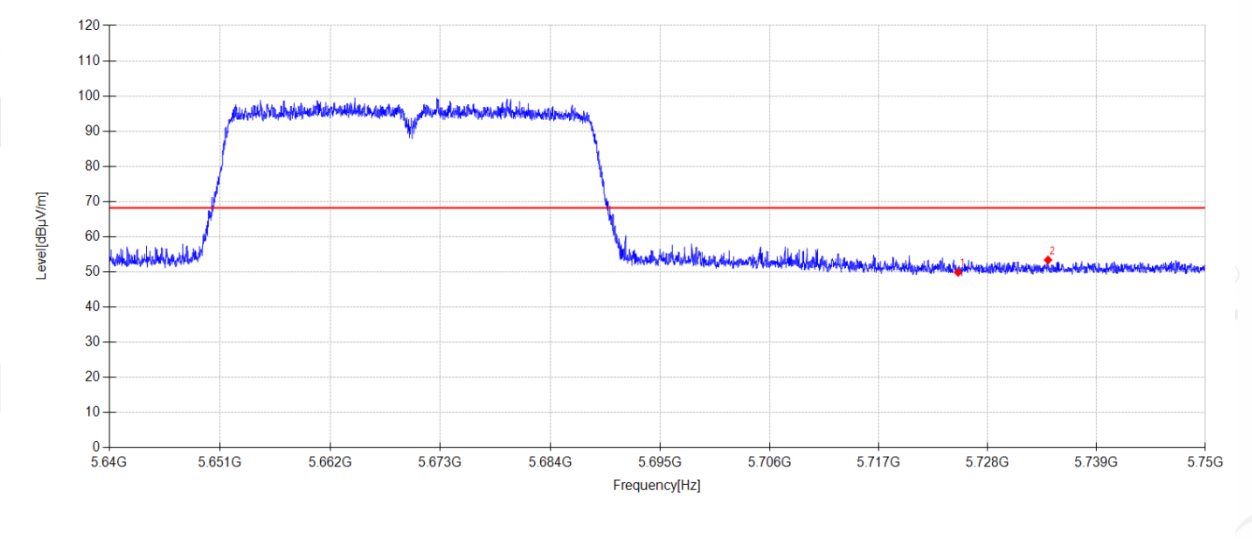
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\52

Memo:

Sample Number:S25120216-004;Power Setting:14



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	40.74	33.45	5.32	-29.65	49.86	68.20	18.34	PK	Vertical
2	5734.083	44.13	33.58	5.33	-29.65	53.39	68.20	14.81	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

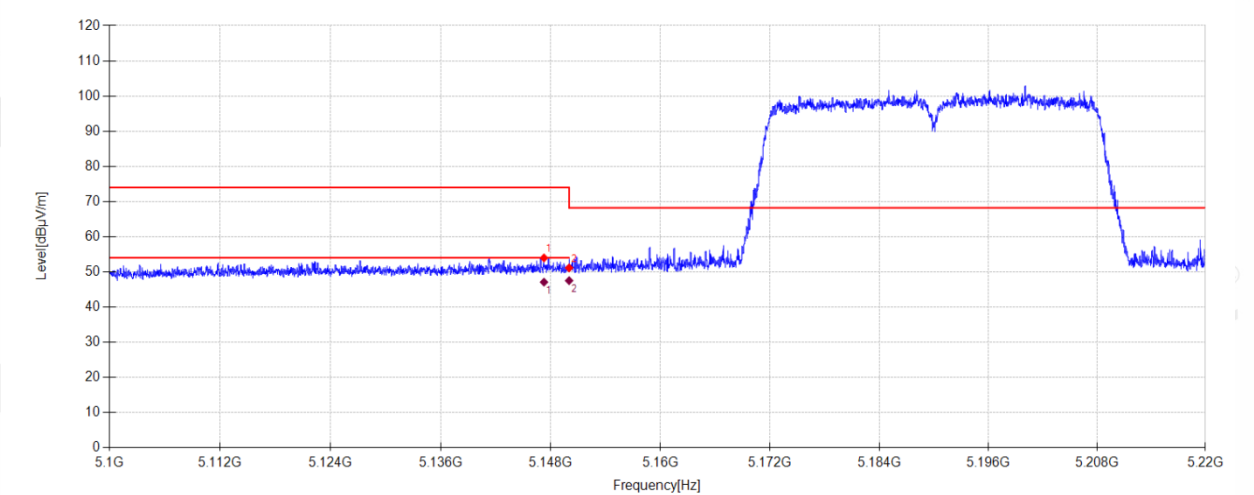
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\99

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5147.256	45.83	32.88	5.03	-29.77	53.97	74.00	20.03	PK	Horizontal
2	5150.000	42.97	32.90	5.04	-29.77	51.14	68.20	17.06	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.256	38.96	32.88	5.03	47.10	54.00	6.90	AV	Horizontal	
2	5150.000	39.34	32.90	5.04	47.51	54.00	6.49	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

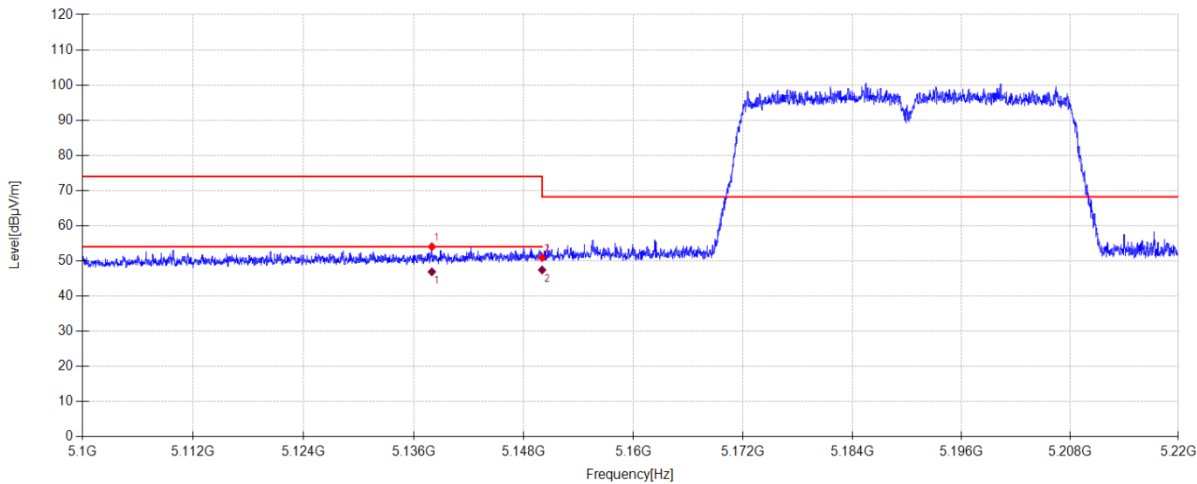
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\100

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5137.968	45.97	32.80	5.03	-29.77	54.03	74.00	19.97	PK	Vertical
2	5150.000	42.76	32.90	5.04	-29.77	50.93	68.20	17.27	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	5137.968	38.84	32.80	5.03	46.90	54.00	7.10	AV	Vertical	
2	5150.000	39.27	32.90	5.04	47.44	54.00	6.56	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

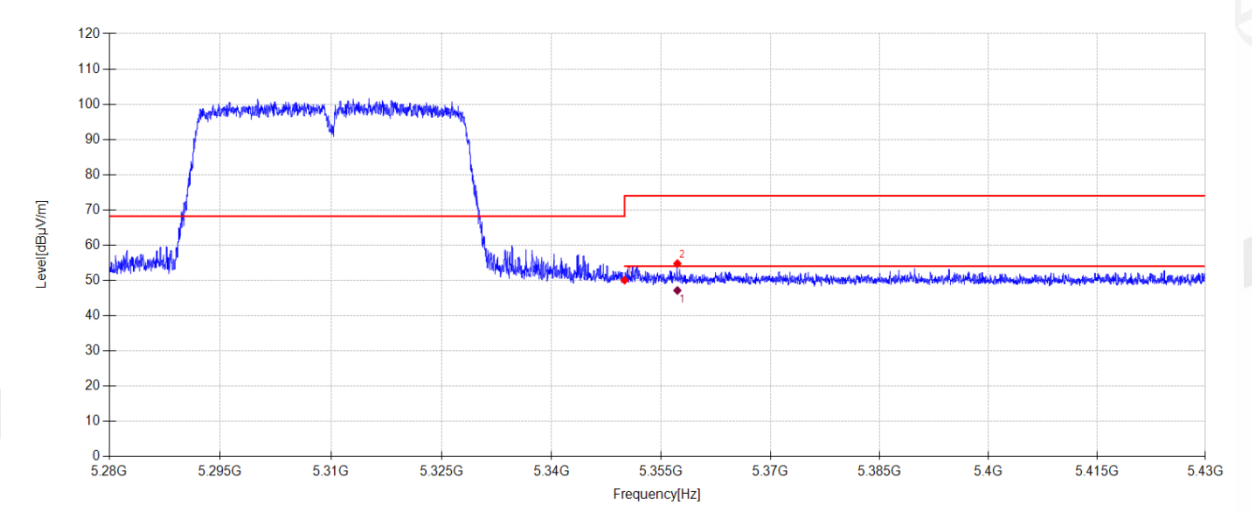
Test Site:

DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\97

Memo: Sample Number:S25120216-004;Power Setting:14



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	42.16	32.50	5.14	-29.73	50.07	68.20	18.13	PK	Horizontal	
2	5357.220	46.80	32.56	5.14	-29.73	54.77	74.00	19.23	PK	Horizontal	

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5357.220	39.17	32.56	5.14	47.14	54.00	6.86	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:

2025-12-19

Tested By:

Li Xiongbin

Test Mode:

MIMO TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

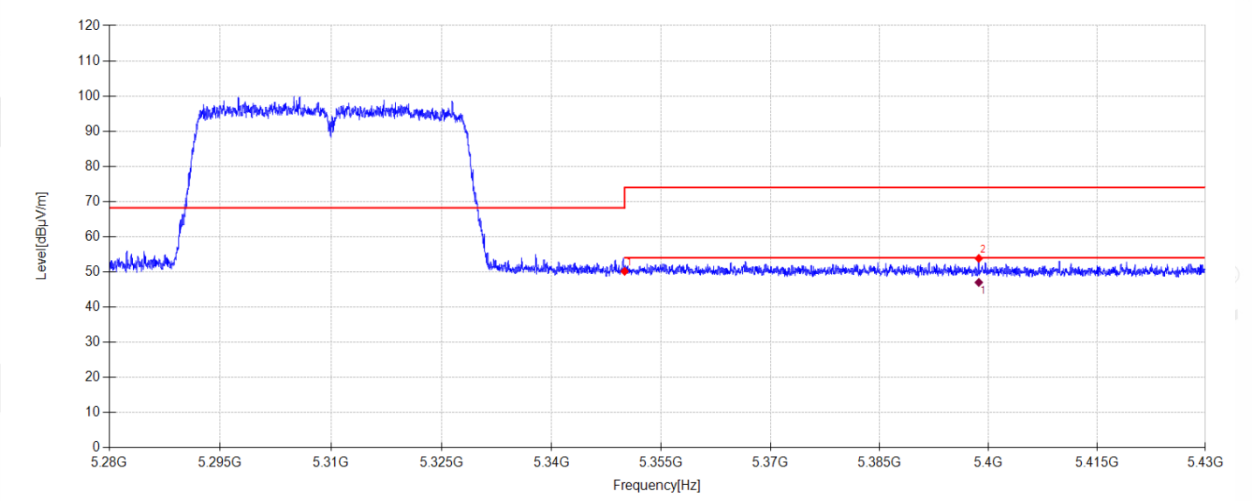
DDT 3# Chamber

File Path:

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Memo:

Sample Number:S25120216-004;Power Setting:14



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	42.25	32.50	5.14	-29.73	50.16	68.20	18.04	PK	Vertical
2	5398.650	45.50	32.89	5.16	-29.72	53.83	74.00	20.17	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	5398.650	38.68	32.89	5.16	47.01	54.00	6.99	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

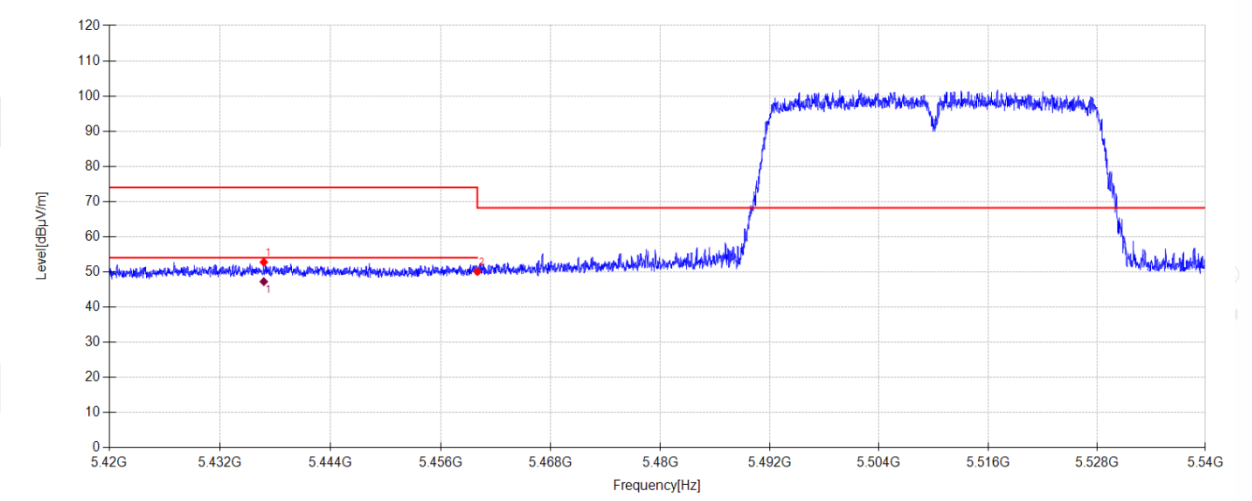
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\95

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5436.752	44.47	32.83	5.18	-29.71	52.77	74.00	21.23	PK	Horizontal
2	5460.000	41.69	32.90	5.19	-29.71	50.07	68.20	18.13	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	5436.752	38.94	32.83	5.18	47.24	54.00	6.76	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

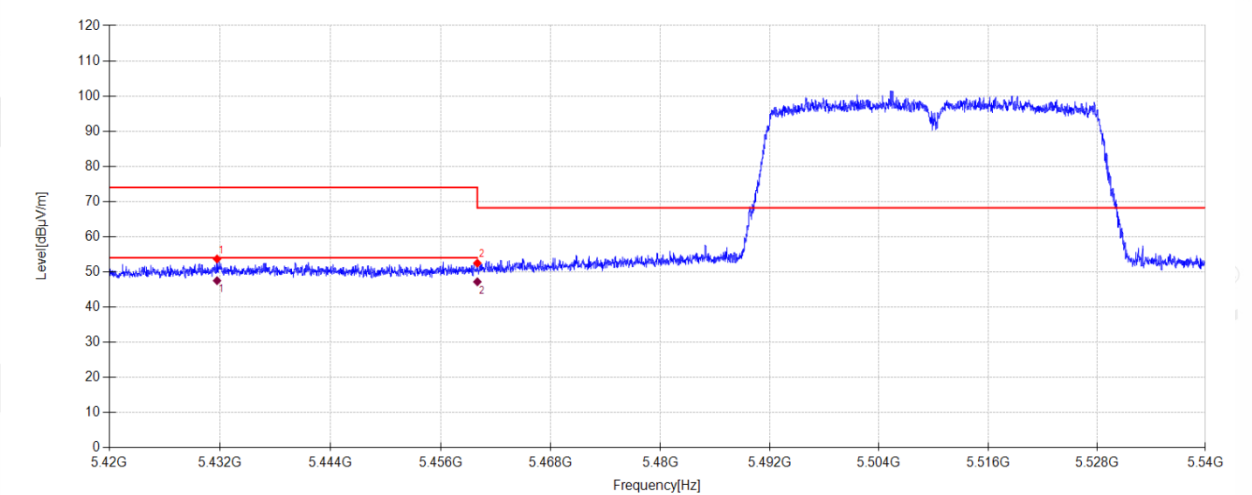
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\96

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5431.676	45.36	32.84	5.18	-29.71	53.67	74.00	20.33	PK	Vertical
2	5460.000	44.10	32.90	5.19	-29.71	52.48	68.20	15.72	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	5431.676	39.20	32.84	5.18	47.51	54.00	6.49	AV	Vertical	
2	5460.000	38.81	32.90	5.19	47.19	54.00	6.81	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

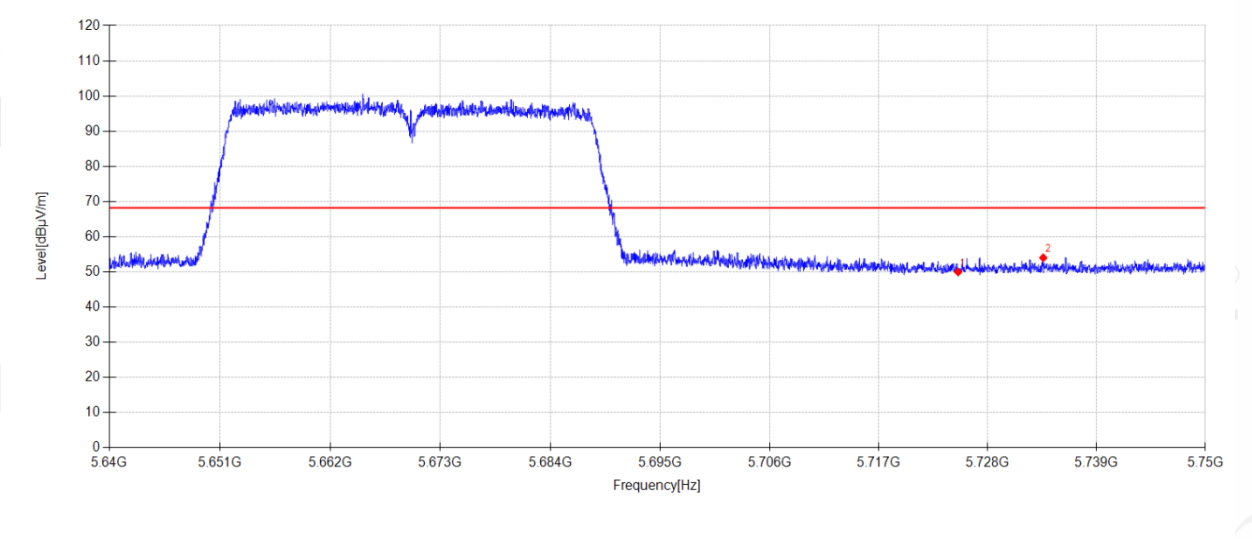
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\93

Memo:

Sample Number:S25120216-004;Power Setting:14



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	40.87	33.45	5.32	-29.65	49.99	68.20	18.21	PK	Horizontal
2	5733.599	44.77	33.57	5.33	-29.65	54.02	68.20	14.18	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

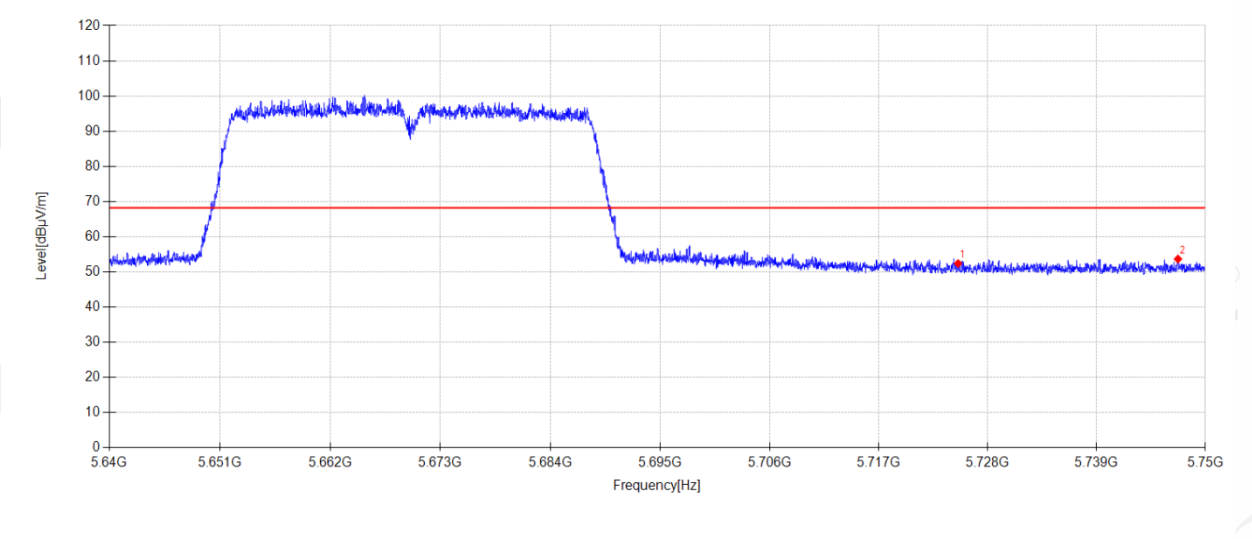
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\94

Memo:

Sample Number:S25120216-004;Power Setting:14



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	43.27	33.45	5.32	-29.65	52.39	68.20	15.81	PK	Vertical
2	5747.228	44.21	33.76	5.33	-29.65	53.65	68.20	14.55	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

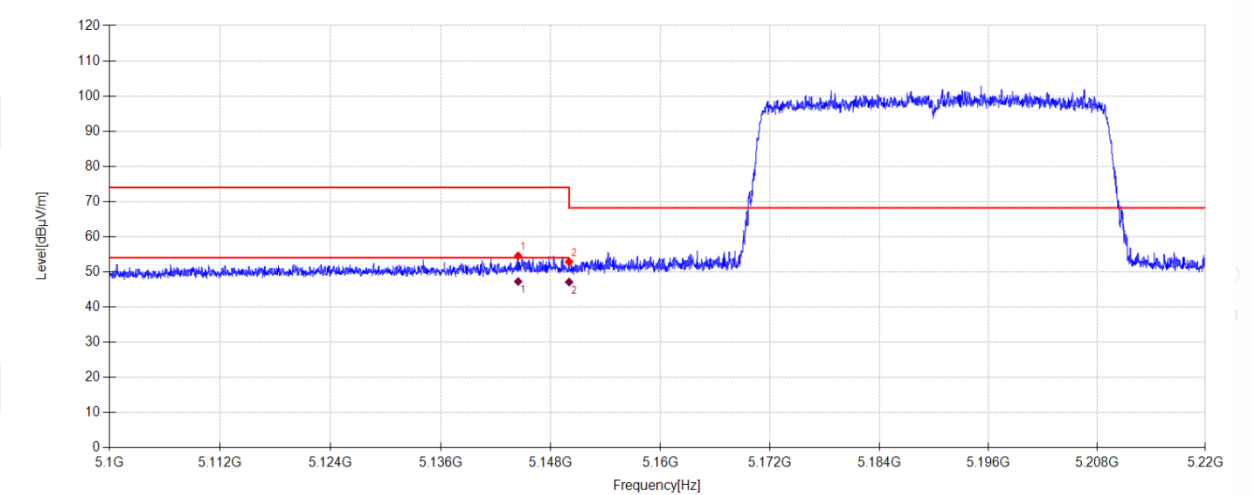
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\85

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5144.436	46.45	32.86	5.03	-29.77	54.57	74.00	19.43	PK	Horizontal
2	5150.000	44.68	32.90	5.04	-29.77	52.85	68.20	15.35	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	5144.436	39.15	32.86	5.03		47.27	54.00	6.73	AV	Horizontal
2	5150.000	38.94	32.90	5.04		47.11	54.00	6.89	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

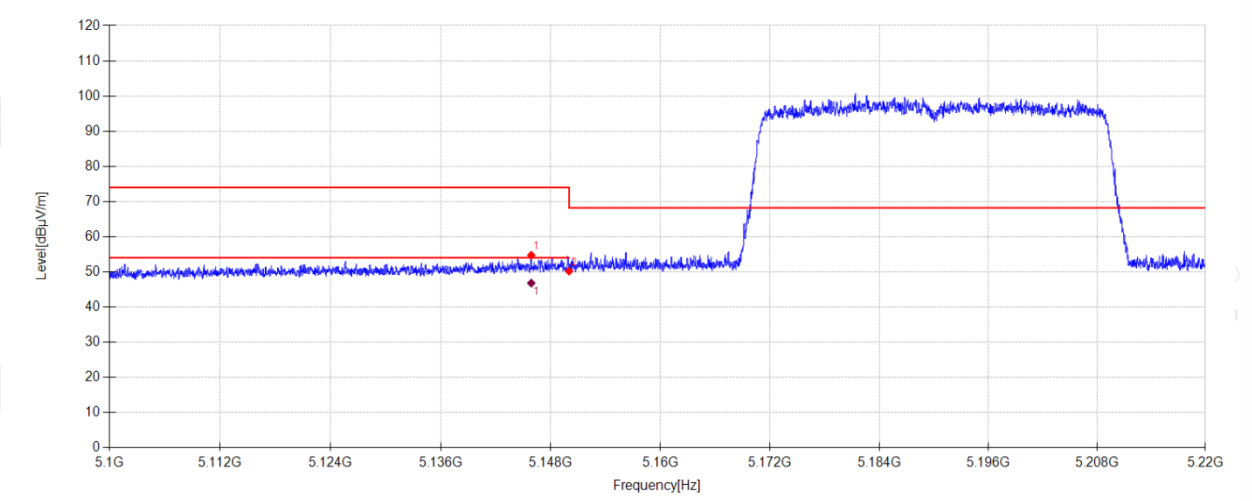
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\86

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5145.864	46.61	32.87	5.03	-29.77	54.74	74.00	19.26	PK	Vertical
2	5150.000	42.04	32.90	5.04	-29.77	50.21	68.20	17.99	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5145.864	38.70	32.87	5.03	46.83	54.00	7.17	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:

2025-12-19

Tested By:

Li Xiongbin

Test Mode:

MIMO TX 11AX40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

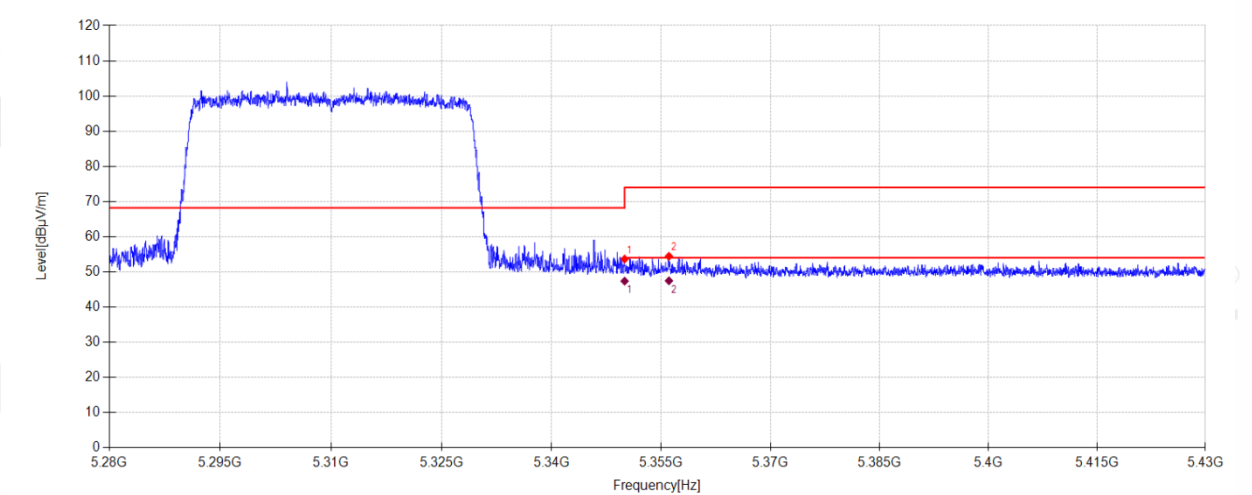
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\87

Memo:

Sample Number:S25120216-004;Power Setting:14



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	45.74	32.50	5.14	-29.73	53.65	68.20	14.55	PK	Horizontal
2	5356.065	46.49	32.55	5.14	-29.73	54.45	74.00	19.55	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	39.48	32.50	5.14	47.39	54.00	6.61	AV	Horizontal	
2	5356.065	39.52	32.55	5.14	47.48	54.00	6.52	AV	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

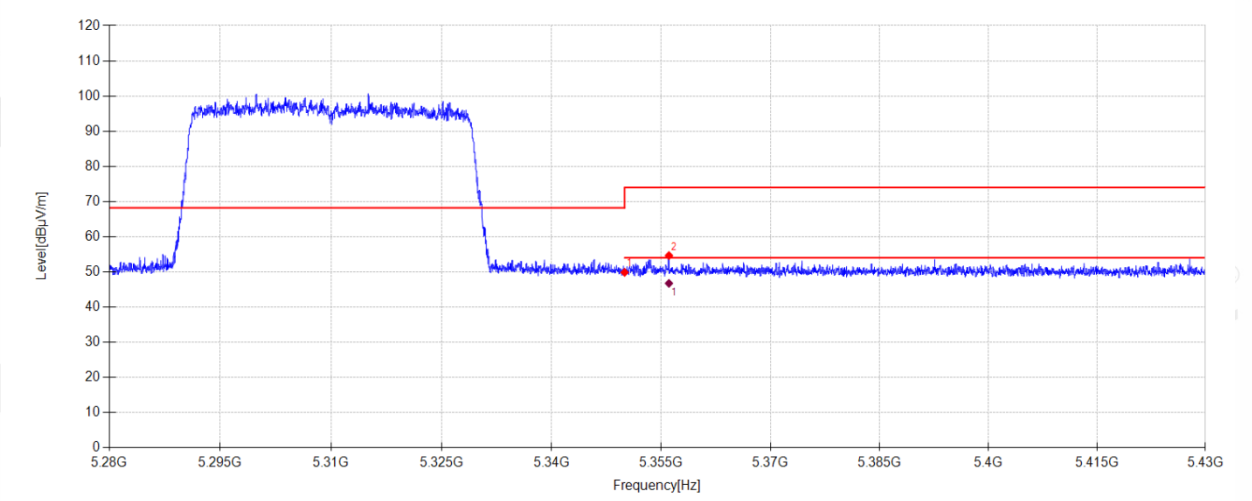
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\88

Memo:

Sample Number:S25120216-004;Power Setting:14



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	41.95	32.50	5.14	-29.73	49.86	68.20	18.34	PK	Vertical
2	5356.065	46.69	32.55	5.14	-29.73	54.65	74.00	19.35	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	5356.065	38.79	32.55	5.14	46.75	54.00	7.25	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

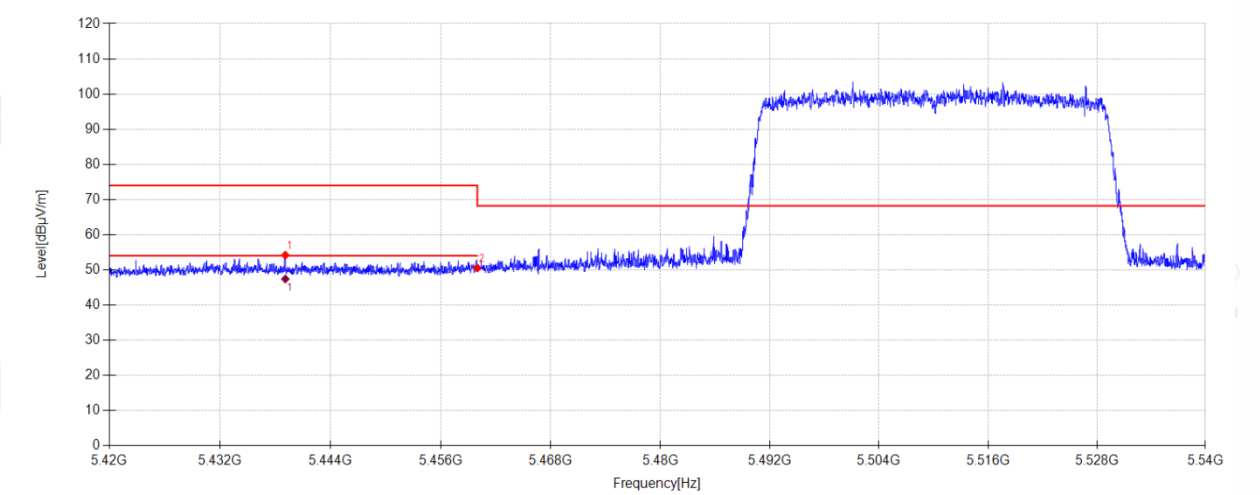
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\89

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5439.092	45.91	32.82	5.18	-29.71	54.20	74.00	19.80	PK	Horizontal
2	5460.000	42.15	32.90	5.19	-29.71	50.53	68.20	17.67	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	5439.092	39.13	32.82	5.18		47.42	54.00	6.58	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

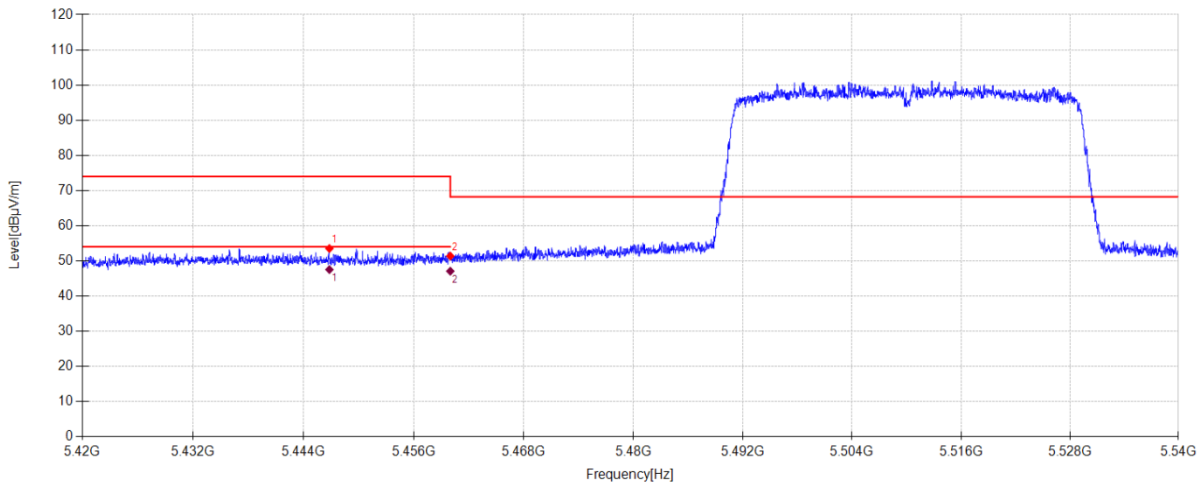
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\90

Memo:

Sample Number:S25120216-004;Power Setting:14



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	5446.820	45.24	32.81	5.18	-29.71	53.52	74.00	20.48	PK	Vertical
2	5460.000	43.00	32.90	5.19	-29.71	51.38	68.20	16.82	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5446.820	39.25	32.81	5.18	47.53	54.00	6.47	AV	Vertical	
2	5460.000	38.70	32.90	5.19	47.08	54.00	6.92	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

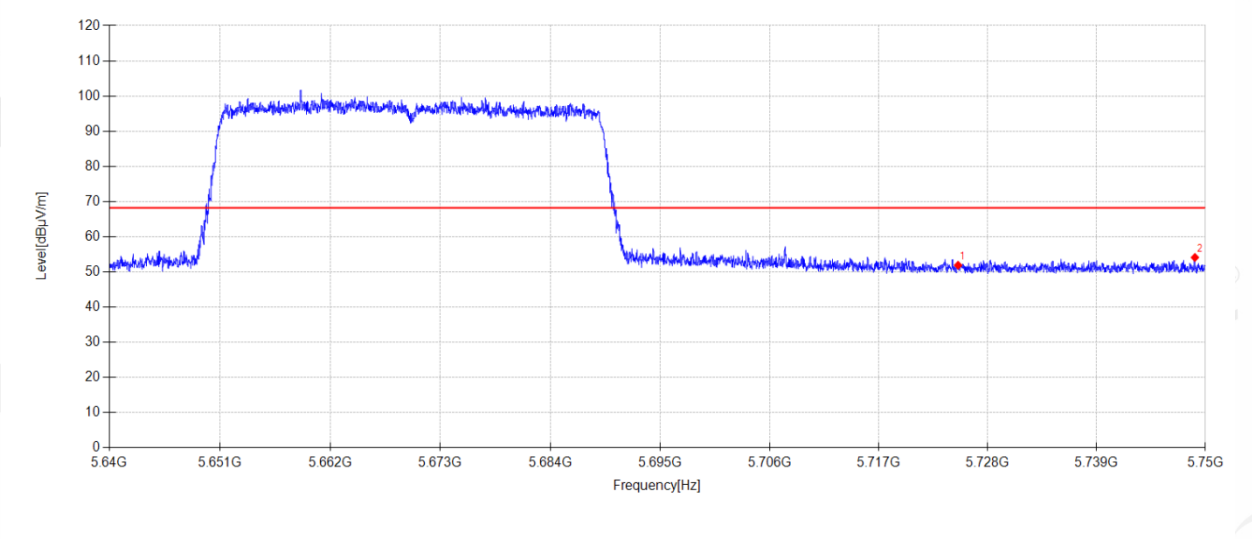
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\91

Memo:

Sample Number:S25120216-004;Power Setting:14



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	42.77	33.45	5.32	-29.65	51.89	68.20	16.31	PK	Horizontal
2	5748.944	44.64	33.79	5.33	-29.65	54.11	68.20	14.09	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

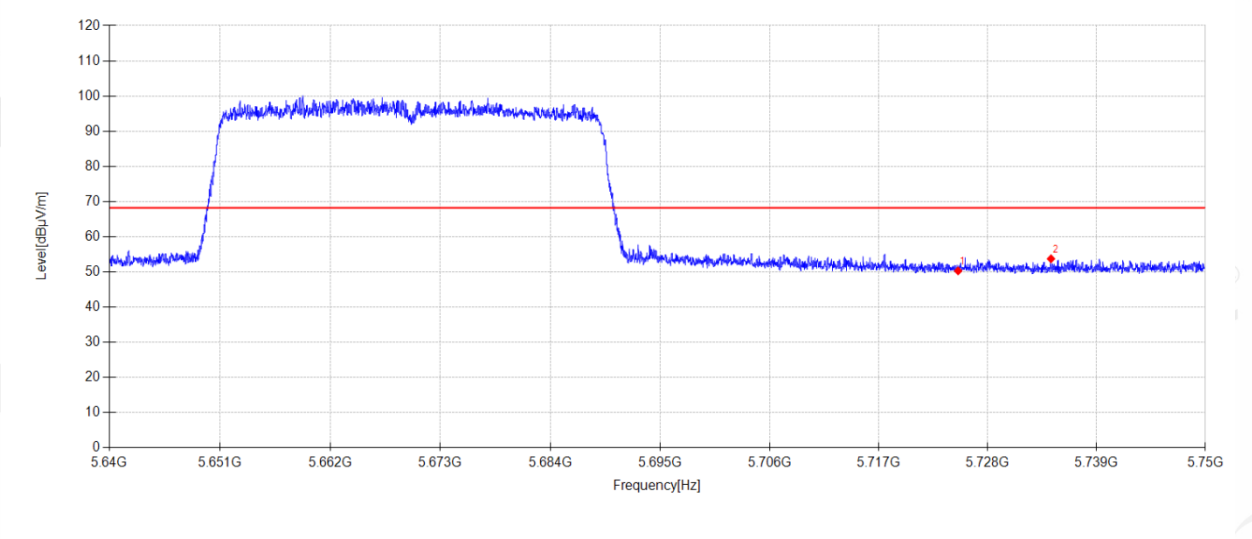
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\92

Memo:

Sample Number:S25120216-004;Power Setting:14



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	41.16	33.45	5.32	-29.65	50.28	68.20	17.92	PK	Vertical
2	5734.380	44.47	33.58	5.33	-29.65	53.73	68.20	14.47	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

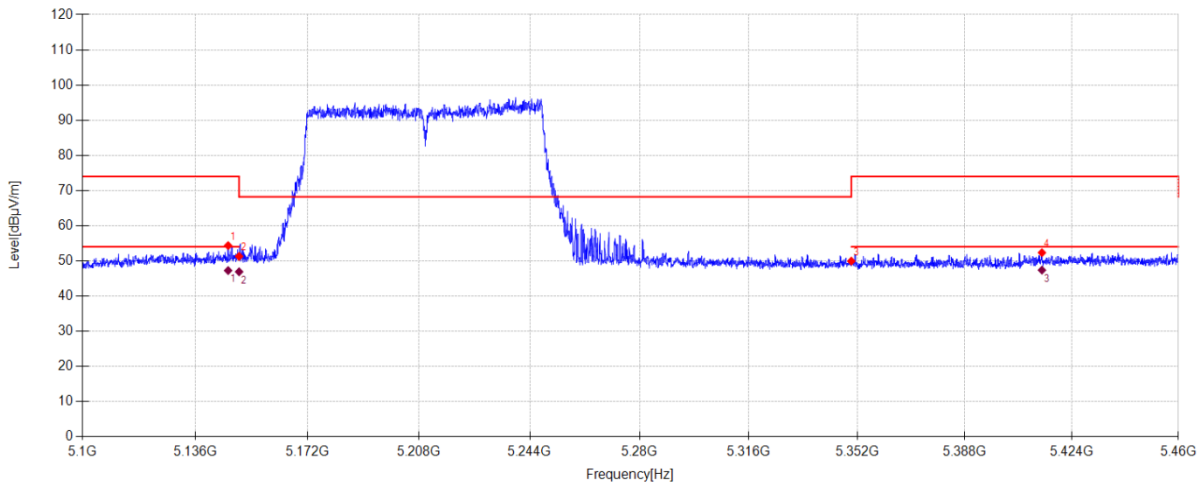
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\53

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5146.476	46.23	32.87	5.03	-29.77	54.36	74.00	19.64	PK	Horizontal
2	5150.000	43.12	32.90	5.04	-29.77	51.29	68.20	16.91	PK	Horizontal
3	5350.000	42.03	32.50	5.14	-29.73	49.94	68.20	18.26	PK	Horizontal
4	5413.848	44.02	32.87	5.17	-29.72	52.34	74.00	21.66	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5146.476	39.13	32.87	5.03	47.26	54.00	6.74	AV	Horizontal	
2	5150.000	38.75	32.90	5.04	46.92	54.00	7.08	AV	Horizontal	
3	5413.848	39.06	32.87	5.17	47.38	54.00	6.62	AV	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

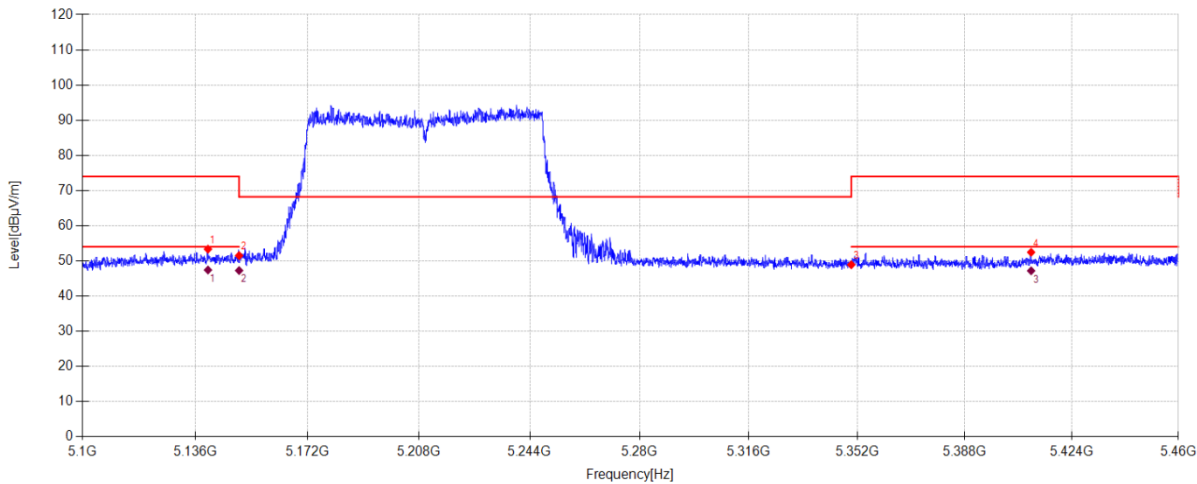
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\54

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5140.032	45.25	32.82	5.03	-29.77	53.33	74.00	20.67	PK	Vertical
2	5150.000	43.34	32.90	5.04	-29.77	51.51	68.20	16.69	PK	Vertical
3	5350.000	41.00	32.50	5.14	-29.73	48.91	68.20	19.29	PK	Vertical
4	5410.212	44.13	32.88	5.17	-29.72	52.46	74.00	21.54	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	5140.032	39.33	32.82	5.03	47.41	54.00	6.59	AV	Vertical	
2	5150.000	39.10	32.90	5.04	47.27	54.00	6.73	AV	Vertical	
3	5410.212	38.86	32.88	5.17	47.19	54.00	6.81	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

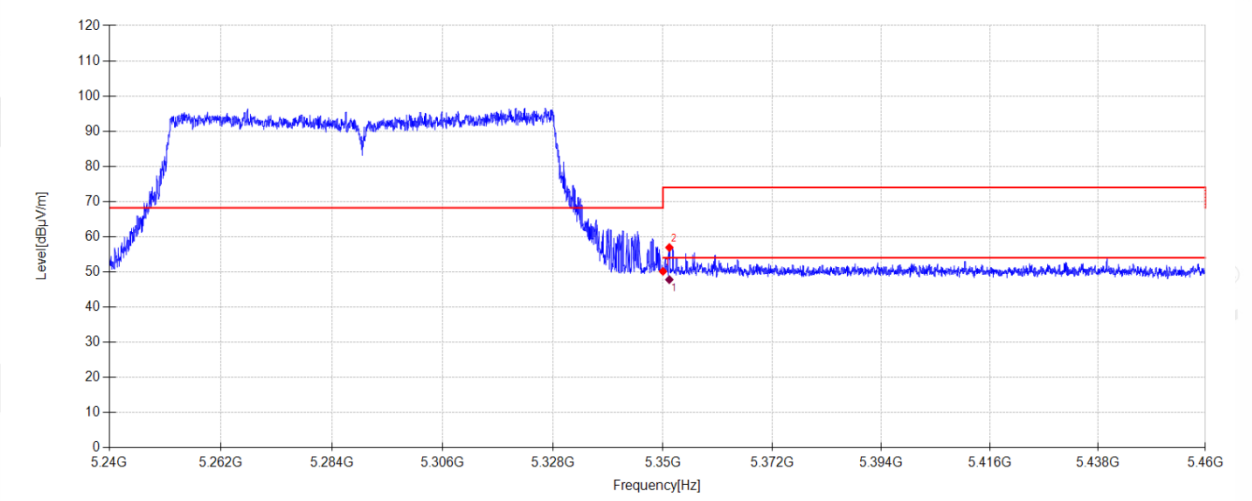
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\55

Memo:

Sample Number:S25120216-004;Power Setting:12



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	42.25	32.50	5.14	-29.73	50.16	68.20	18.04	PK	Horizontal
2	5351.276	49.01	32.51	5.14	-29.73	56.93	74.00	17.07	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	5351.276	39.88	32.51	5.14	47.80	54.00	6.20	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

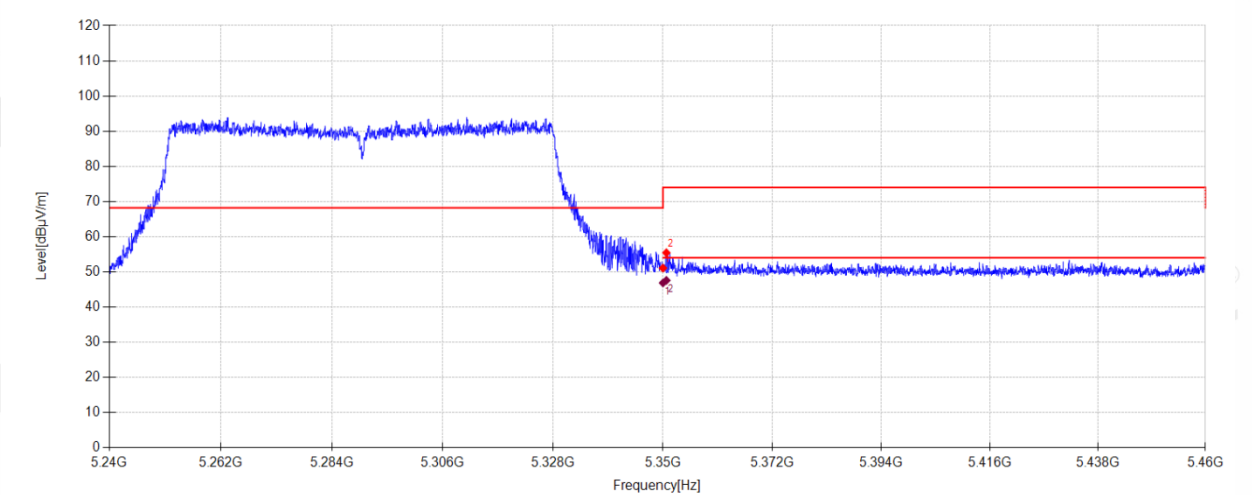
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\56

Memo:

Sample Number:S25120216-004;Power Setting:12



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	43.17	32.50	5.14	-29.73	51.08	68.20	17.12	PK	Vertical
2	5350.682	47.52	32.51	5.14	-29.73	55.44	74.00	18.56	PK	Vertical

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]		Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.96	32.50	5.14		46.87	54.00	7.13	AV	Vertical
2	5350.682	39.67	32.51	5.14		47.59	54.00	6.41	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

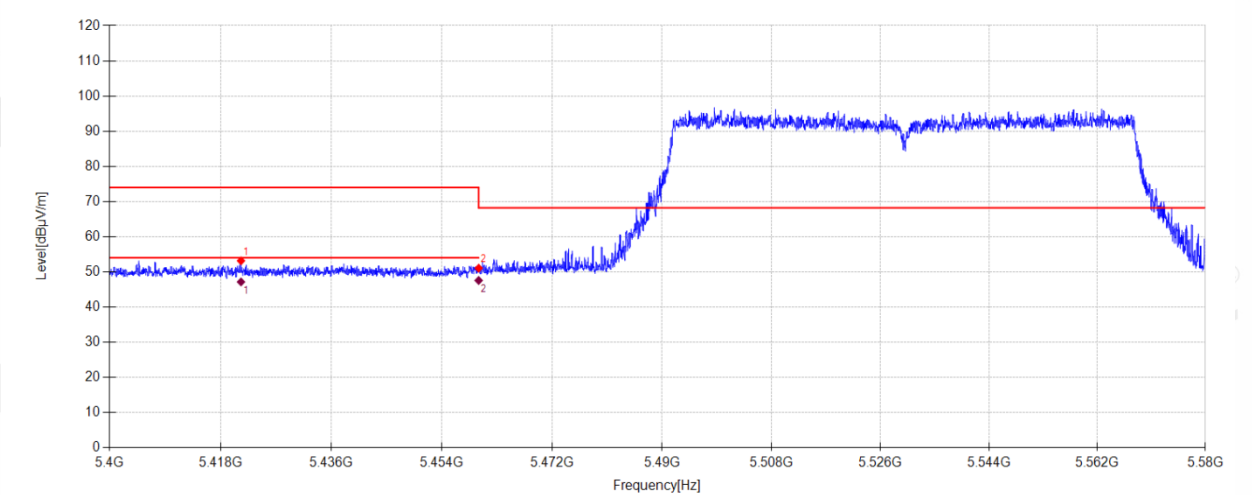
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\57

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5421.312	44.85	32.86	5.17	-29.72	53.16	74.00	20.84	PK	Horizontal
2	5460.000	42.68	32.90	5.19	-29.71	51.06	68.20	17.14	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5421.312	38.84	32.86	5.17	47.15	54.00	6.85	AV	Horizontal	
2	5460.000	39.19	32.90	5.19	47.57	54.00	6.43	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

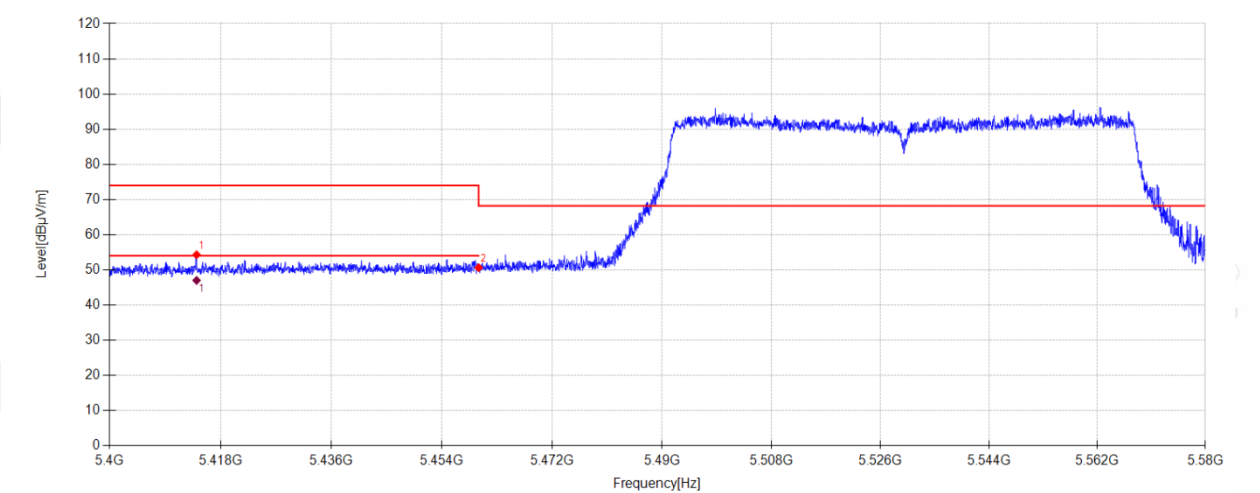
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\58

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5414.112	45.97	32.87	5.17	-29.72	54.29	74.00	19.71	PK	Vertical
2	5460.000	42.25	32.90	5.19	-29.71	50.63	68.20	17.57	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	5414.112	38.70	32.87	5.17	47.02	54.00	6.98	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

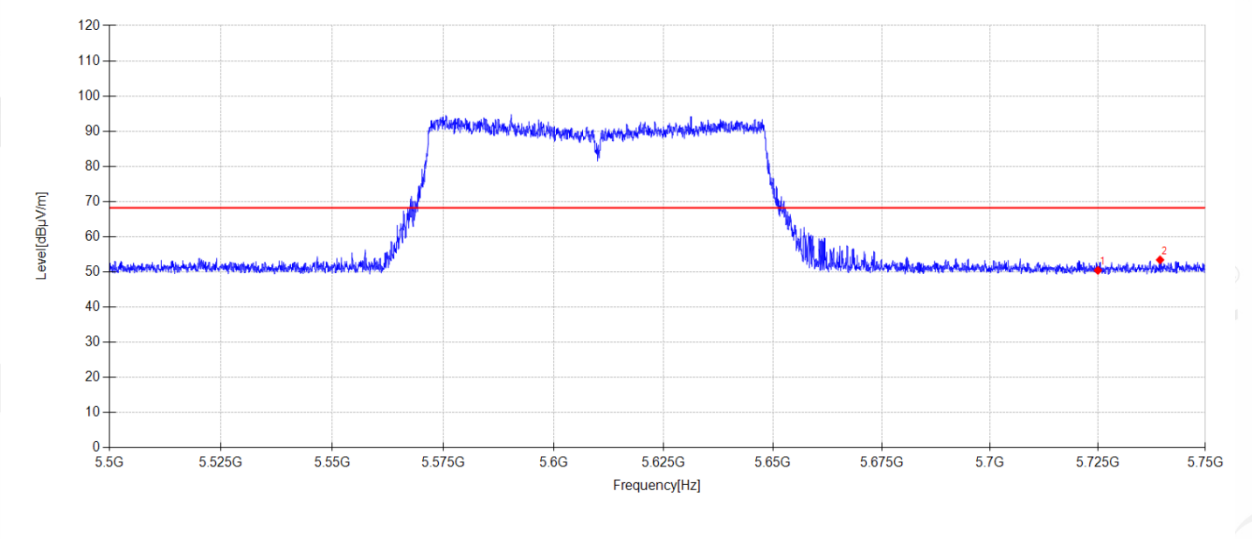
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\59

Memo:

Sample Number:S25120216-004;Power Setting:12



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	41.32	33.45	5.32	-29.66	50.43	68.20	17.77	PK	Horizontal
2	5739.450	44.09	33.65	5.33	-29.65	53.42	68.20	14.78	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

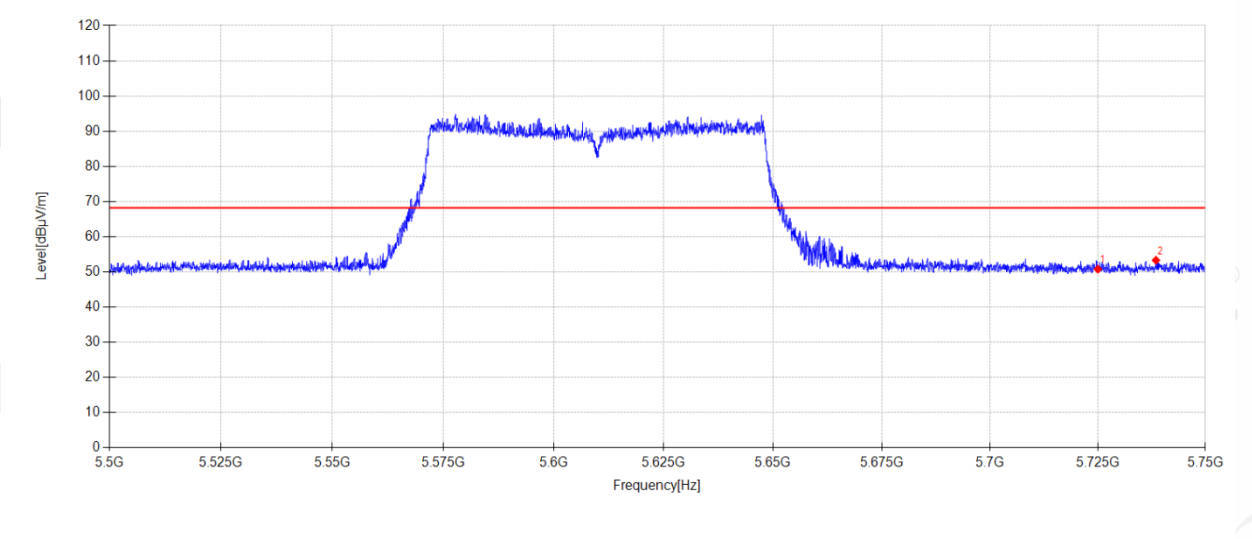
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\60

Memo:

Sample Number:S25120216-004;Power Setting:12



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	41.67	33.45	5.32	-29.66	50.78	68.20	17.42	PK	Vertical
2	5738.500	43.99	33.64	5.33	-29.65	53.31	68.20	14.89	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

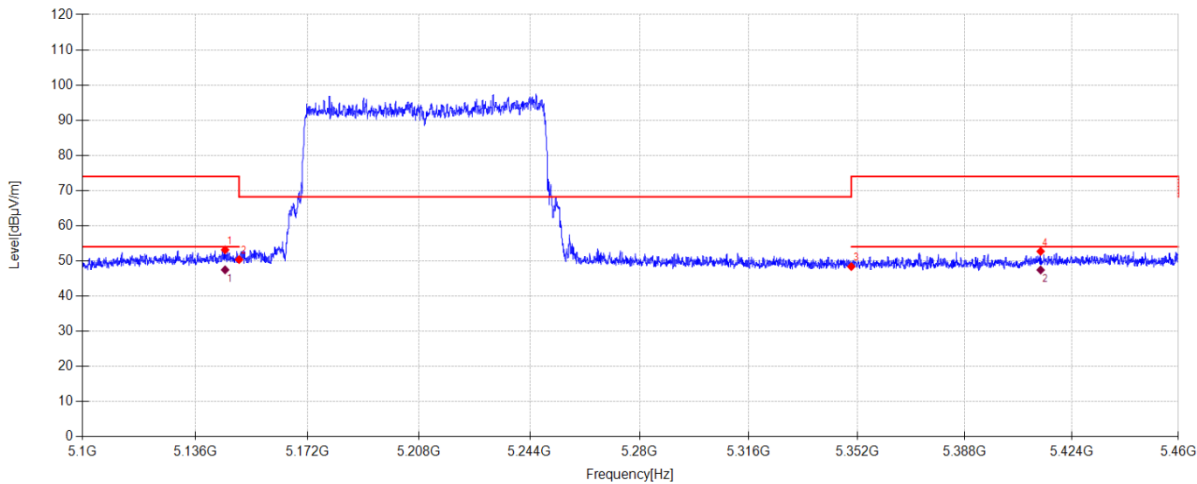
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\61

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5145.504	45.01	32.86	5.03	-29.77	53.13	74.00	20.87	PK	Horizontal
2	5150.000	42.20	32.90	5.04	-29.77	50.37	68.20	17.83	PK	Horizontal
3	5350.000	40.47	32.50	5.14	-29.73	48.38	68.20	19.82	PK	Horizontal
4	5413.416	44.39	32.87	5.17	-29.72	52.71	74.00	21.29	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	5145.504	39.34	32.86	5.03	47.46	54.00	6.54	AV	Horizontal	
2	5413.416	39.10	32.87	5.17	47.42	54.00	6.58	AV	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

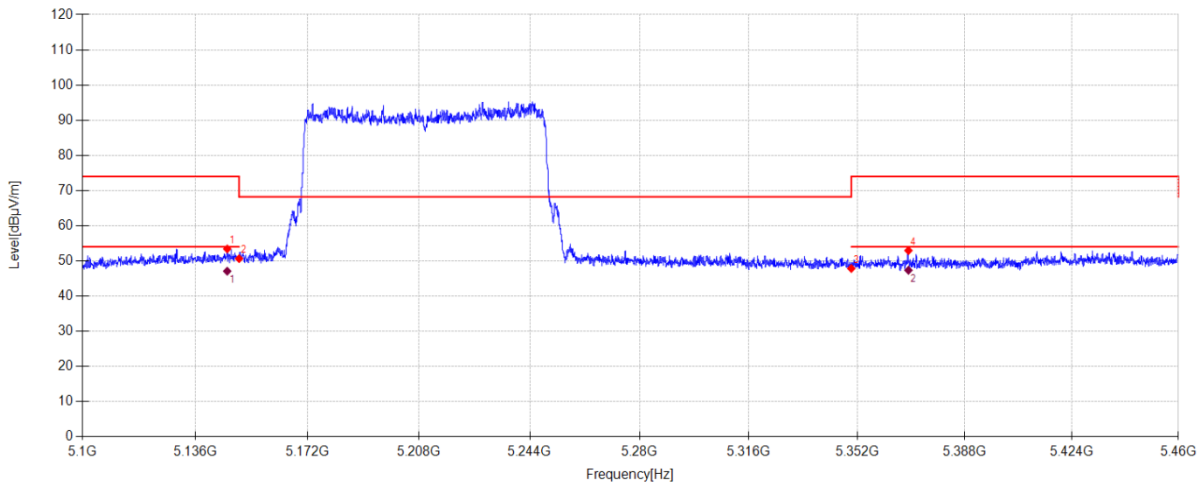
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\62

Memo:

Sample Number:S25120216-004;Power Setting:12



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	5146.188	45.27	32.87	5.03	-29.77	53.40	74.00	20.60	PK	Vertical
2	5150.000	42.47	32.90	5.04	-29.77	50.64	68.20	17.56	PK	Vertical
3	5350.000	39.93	32.50	5.14	-29.73	47.84	68.20	20.36	PK	Vertical
4	5369.064	44.88	32.65	5.14	-29.73	52.94	74.00	21.06	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	5146.188	38.95	32.87	5.03	47.08	54.00	6.92	AV	Vertical	
2	5369.064	39.28	32.65	5.14	47.34	54.00	6.66	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

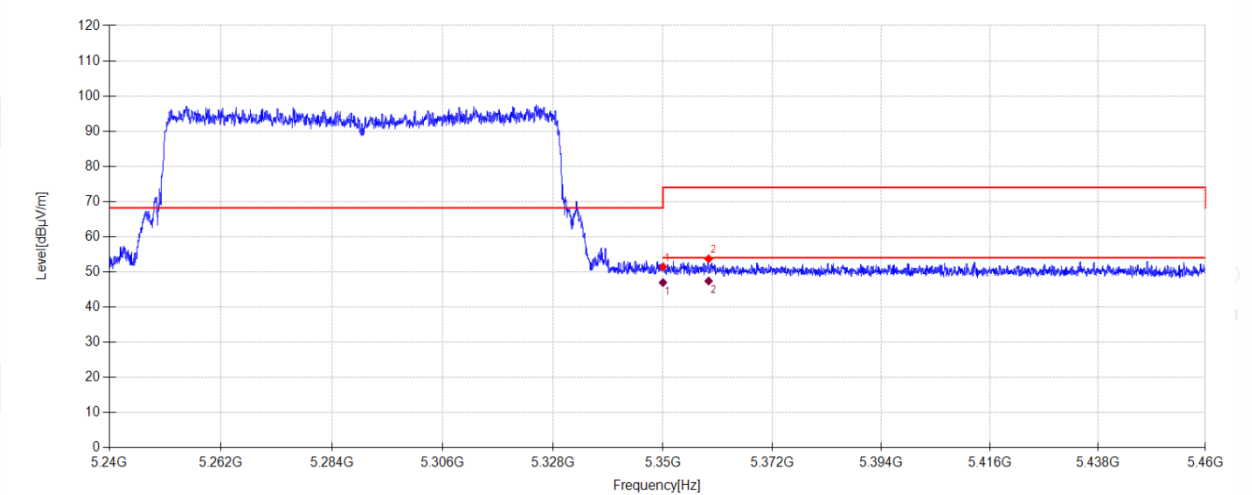
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\63

Memo:

Sample Number:S25120216-004;Power Setting:12



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	43.49	32.50	5.14	-29.73	51.40	68.20	16.80	PK	Horizontal
2	5359.174	45.72	32.57	5.14	-29.73	53.70	74.00	20.30	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	39.06	32.50	5.14	46.97	54.00	7.03	AV	Horizontal	
2	5359.174	39.42	32.57	5.14	47.40	54.00	6.60	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:

2025-12-19

Tested By:

Li Xiongbín

Test Mode:

MIMO TX 11AX80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.6%

Test Site:

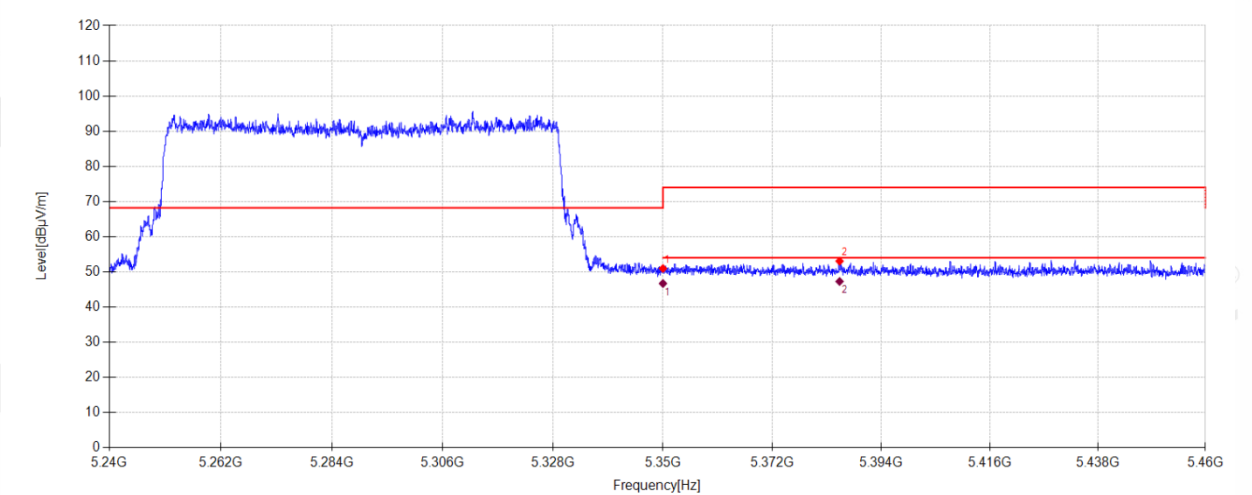
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25120216-1E\FCC Above 1G 5G\64

Memo:

Sample Number:S25120216-004;Power Setting:12



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	43.07	32.50	5.14	-29.73	50.98	68.20	17.22	PK	Vertical
2	5385.574	44.84	32.78	5.15	-29.72	53.05	74.00	20.95	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	38.79	32.50	5.14	46.70	54.00	7.30	AV	Vertical	
2	5385.574	39.08	32.78	5.15	47.29	54.00	6.71	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.