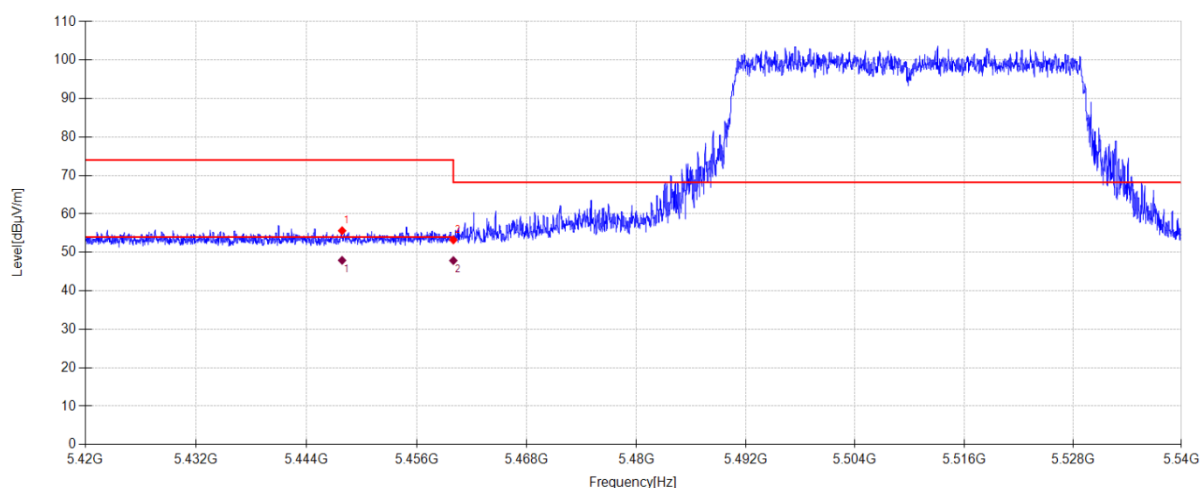


TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-09-04 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX40 5510MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\85
Memo: Sample Numbler:S25071020-009



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	5447.876	44.22	34.29	6.72	-29.60	55.63	74.00	18.37	PK	Horizontal
2	5460.000	41.80	34.31	6.73	-29.60	53.24	68.20	14.96	PK	Horizontal

Final Data List

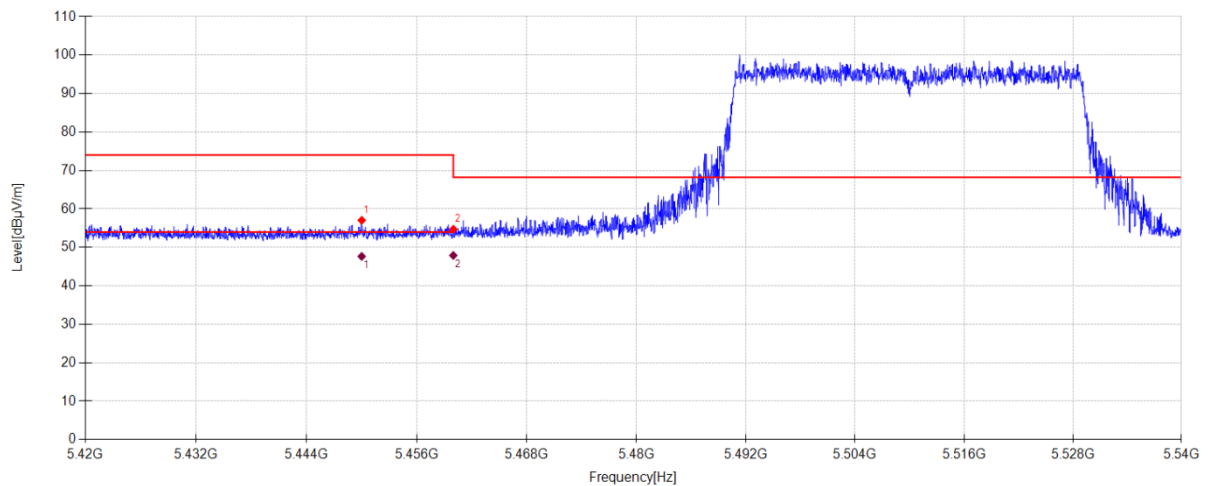
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5447.876	36.51	34.29	6.72	47.92	54.0	6.08	AV	Horizontal
2	5460.000	36.43	34.31	6.73	47.87	54.0	6.13	AV	Horizontal

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: 2025-09-04 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX40 5510MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\86
Memo: Sample Numbler:S25071020-009



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	5450.012	45.62	34.30	6.72	-29.60	57.04	74.00	16.96	PK	Vertical
2	5460.000	43.29	34.31	6.73	-29.60	54.73	68.20	13.47	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	5450.012	36.23	34.30	6.72	47.65	54.0	6.35	AV	Vertical
2	5460.000	36.46	34.31	6.73	47.90	54.0	6.10	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:

2025-09-04

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX40 5670MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

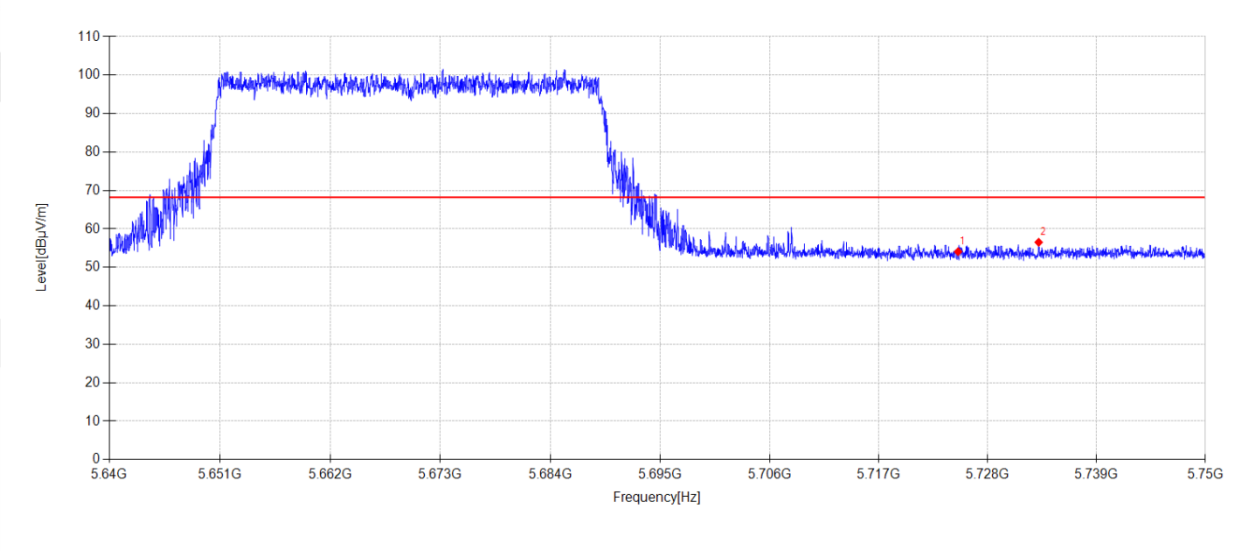
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\87

Memo:

Sample Numbler:S25071020-009



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	42.23	34.60	6.86	-29.60	54.09	68.20	14.11	PK	Horizontal
2	5733.137	44.66	34.61	6.86	-29.60	56.53	68.20	11.67	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:

2025-09-04

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX40 5670MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

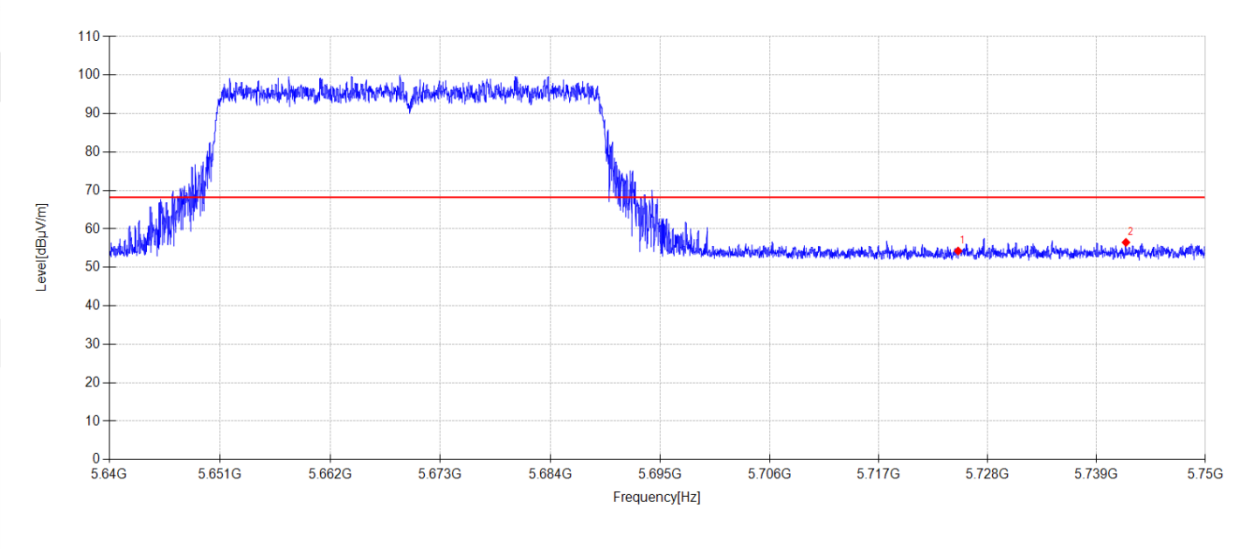
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\88

Memo:

Sample Numbler:S25071020-009



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	42.40	34.60	6.86	-29.60	54.26	68.20	13.94	PK	Vertical
2	5741.959	44.61	34.62	6.86	-29.60	56.49	68.20	11.71	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5290MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

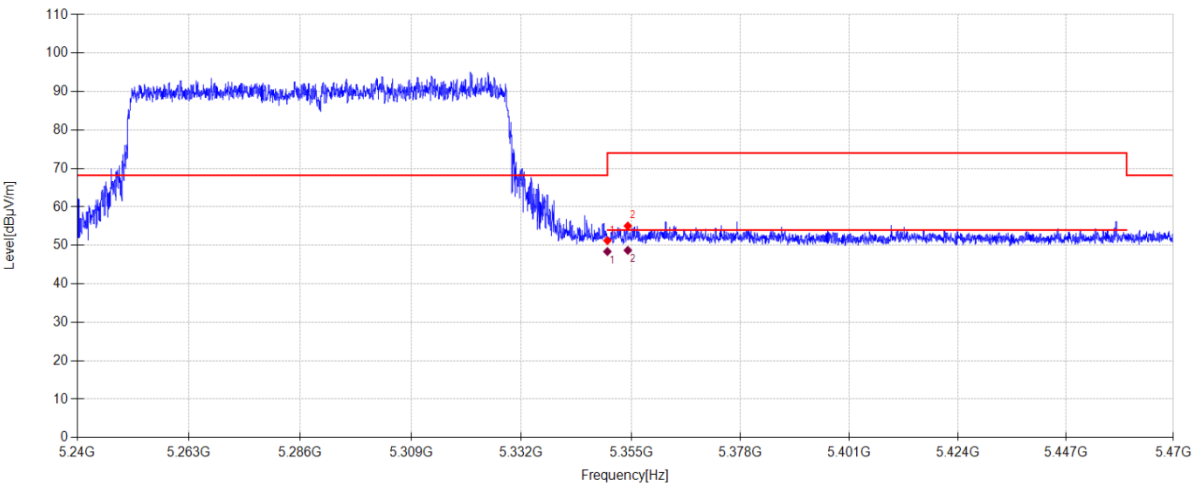
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\93

Memo:

Sample Numbler:S25071020-009



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	41.80	32.50	6.67	-29.73	51.24	68.20	16.96	PK	Horizontal
2	5354.287	45.58	32.53	6.67	-29.73	55.05	74.00	18.95	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	5350.000	38.95	32.50	6.67	48.39	54.0	5.61	AV	Horizontal	
2	5354.287	39.24	32.53	6.67	48.71	54.0	5.29	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5290MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

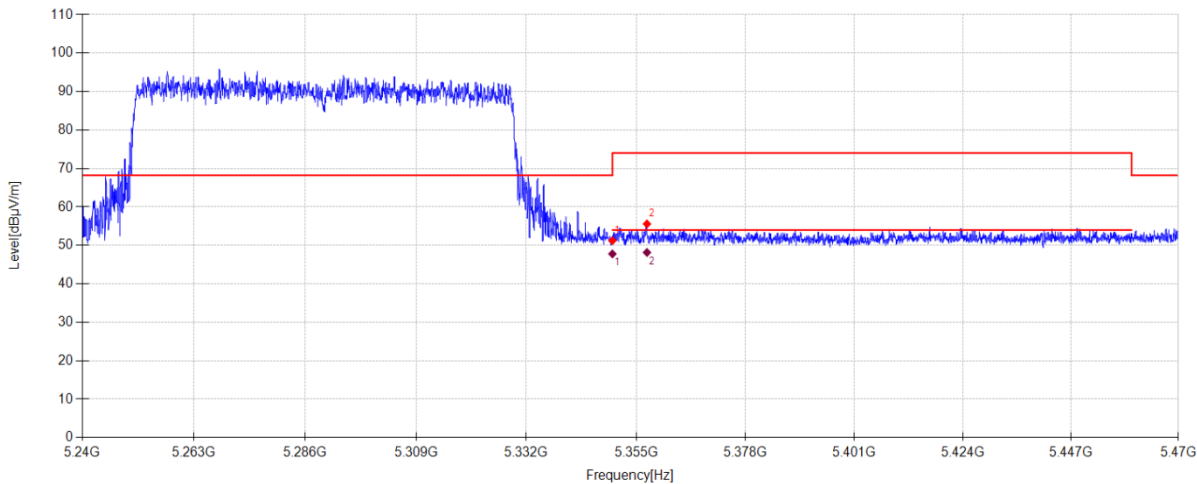
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\94

Memo:

Sample Numbler:S25071020-009



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	41.81	32.50	6.67	-29.73	51.25	68.20	16.95	PK	Vertical
2	5357.254	46.07	32.56	6.68	-29.73	55.58	74.00	18.42	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	5350.000	38.34	32.50	6.67	47.78	54.0	6.22	AV	Vertical	
2	5357.254	38.65	32.56	6.68	48.16	54.0	5.84	AV	Vertical	

Note:

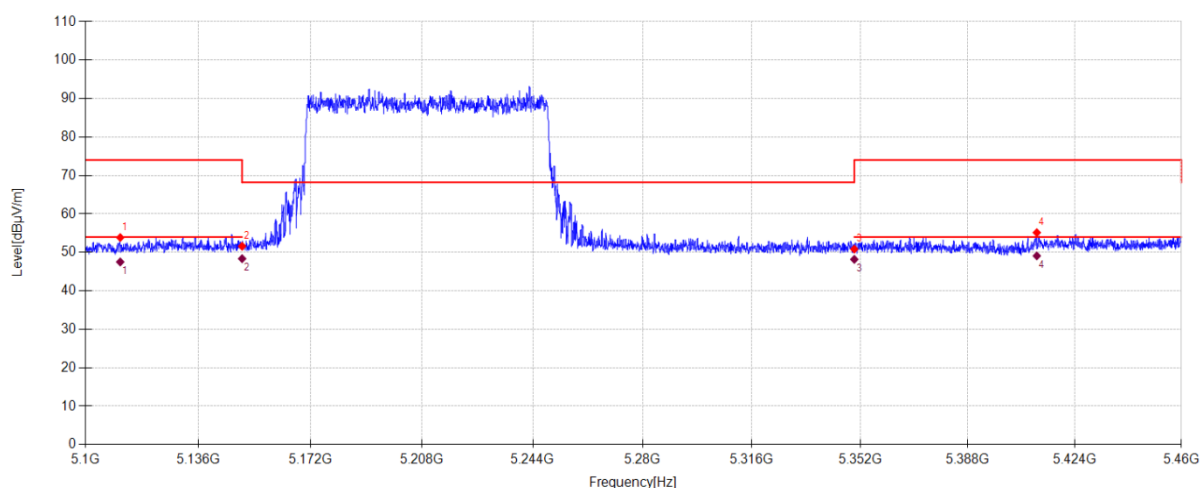
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-15 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX80 5210MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\95
Memo: Sample Numbler:S25071020-009



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	5111.088	44.50	32.59	6.55	-29.78	53.86	74.00	20.14	PK	Horizontal
2	5150.000	41.90	32.90	6.57	-29.77	51.60	68.20	16.60	PK	Horizontal
3	5350.000	41.41	32.50	6.67	-29.73	50.85	68.20	17.35	PK	Horizontal
4	5411.112	45.28	32.88	6.70	-29.72	55.14	74.00	18.86	PK	Horizontal

Final Data List

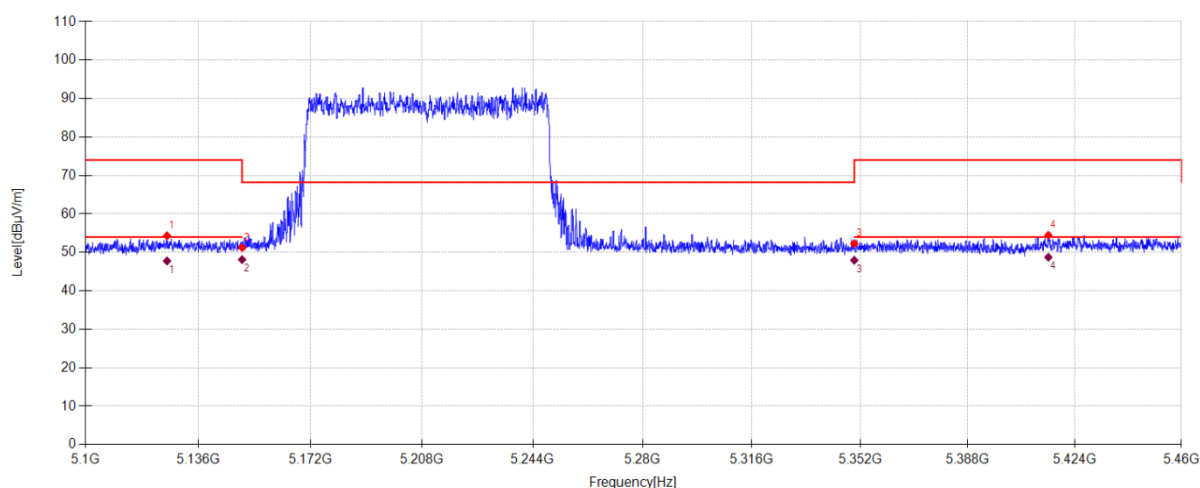
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5111.088	38.15	32.59	6.55	47.51	54.0	6.49	AV	Horizontal
2	5150.000	38.66	32.90	6.57	48.36	54.0	5.64	AV	Horizontal
3	5350.000	38.74	32.50	6.67	48.18	54.0	5.82	AV	Horizontal
4	5411.112	39.23	32.88	6.70	49.09	54.0	4.91	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: 2025-09-15 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX80 5210MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\96
Memo: Sample Numbler:S25071020-009

**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	5125.992	44.82	32.71	6.56	-29.77	54.32	74.00	19.68	PK	Vertical
2	5150.000	41.55	32.90	6.57	-29.77	51.25	68.20	16.95	PK	Vertical
3	5350.000	42.84	32.50	6.67	-29.73	52.28	68.20	15.92	PK	Vertical
4	5415.000	44.62	32.87	6.70	-29.72	54.47	74.00	19.53	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	5125.992	38.26	32.71	6.56	47.76	54.0	6.24	AV	Vertical
2	5150.000	38.41	32.90	6.57	48.11	54.0	5.89	AV	Vertical
3	5350.000	38.52	32.50	6.67	47.96	54.0	6.04	AV	Vertical
4	5415.000	38.87	32.87	6.70	48.72	54.0	5.28	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5530MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

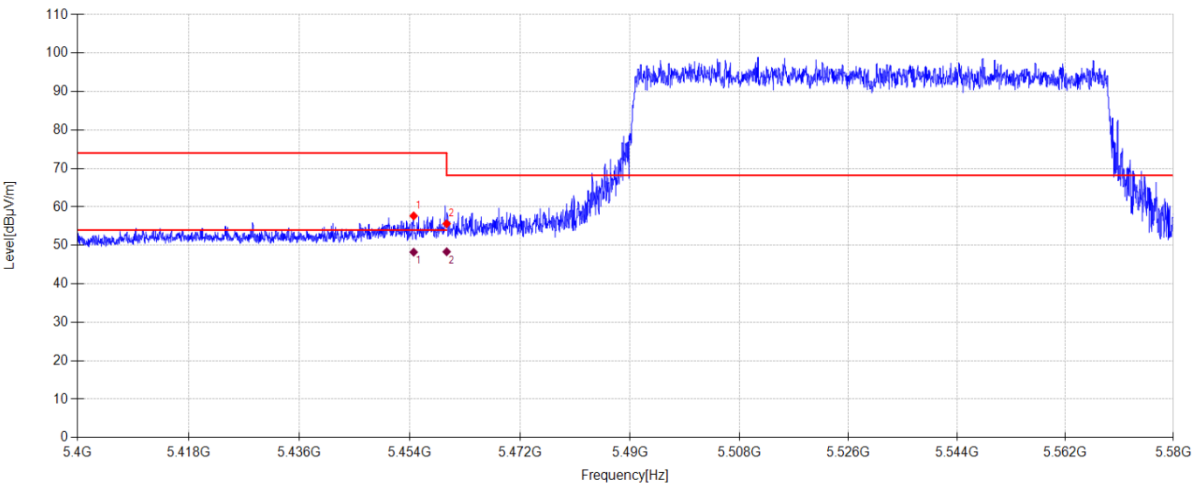
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\97

Memo:

Sample Numbler:S25071020-009



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	5454.612	47.81	32.85	6.72	-29.71	57.67	74.00	16.33	PK	Horizontal
2	5460.000	45.71	32.90	6.73	-29.71	55.63	68.20	12.57	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5454.612	38.37	32.85	6.72	48.23	54.0	5.77	AV	Horizontal	
2	5460.000	38.42	32.90	6.73	48.34	54.0	5.66	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5530MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

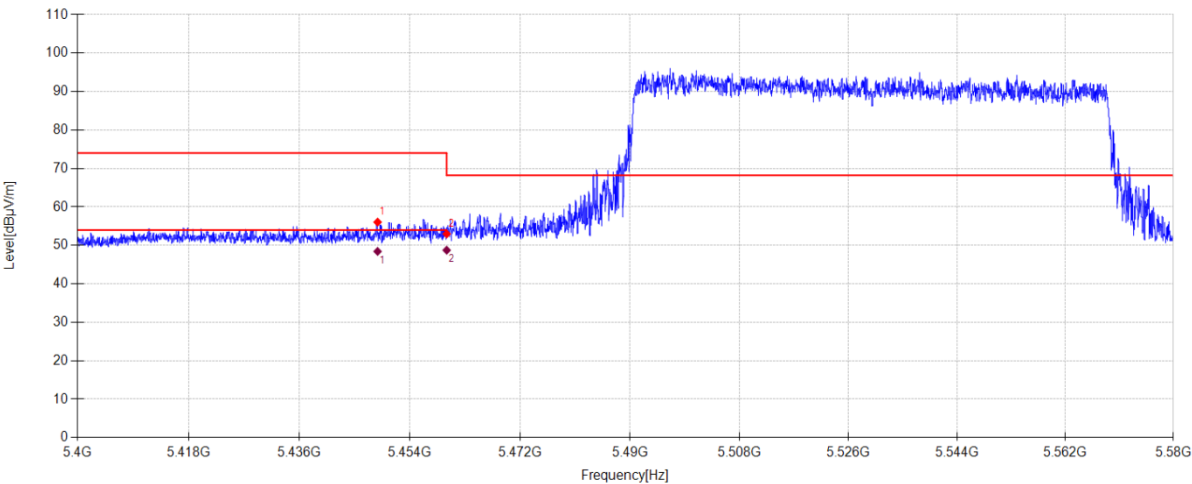
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\98

Memo:

Sample Numbler:S25071020-009



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	5448.726	46.24	32.80	6.72	-29.71	56.05	74.00	17.95	PK	Vertical
2	5460.000	43.07	32.90	6.73	-29.71	52.99	68.20	15.21	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	5448.726	38.61	32.80	6.72	48.42	54.0	5.58	AV	Vertical	
2	5460.000	38.83	32.90	6.73	48.75	54.0	5.25	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5610MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

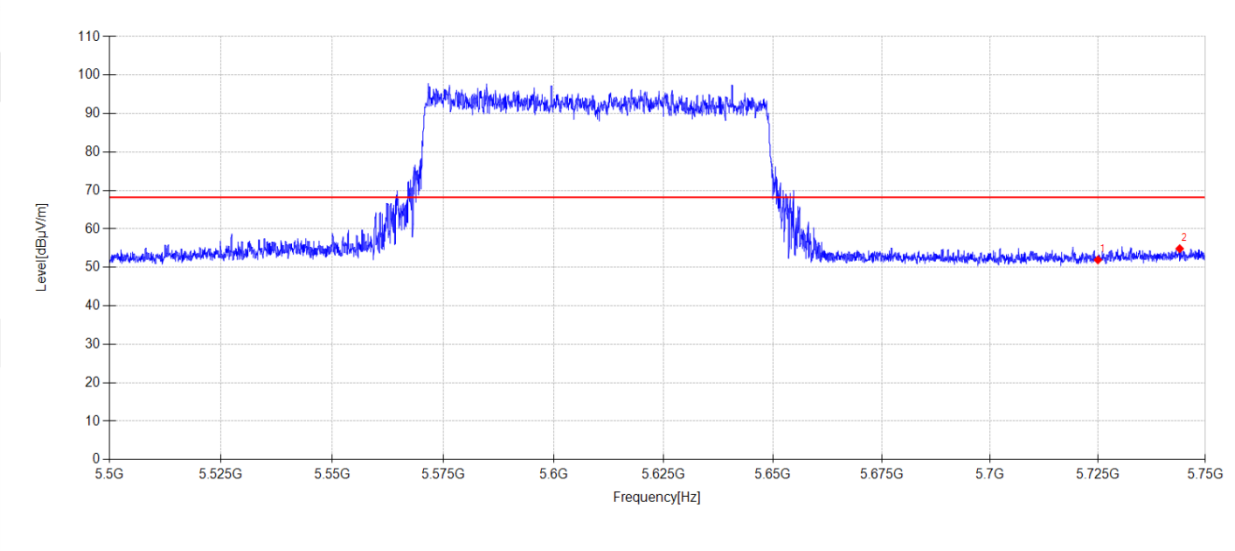
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\99

Memo:

Sample Numbler:S25071020-009



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	6.86	-29.66	51.95	68.20	16.25	PK	Horizontal
2	5744.025	43.94	33.72	6.86	-29.65	54.87	68.20	13.33	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AX80 5610MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

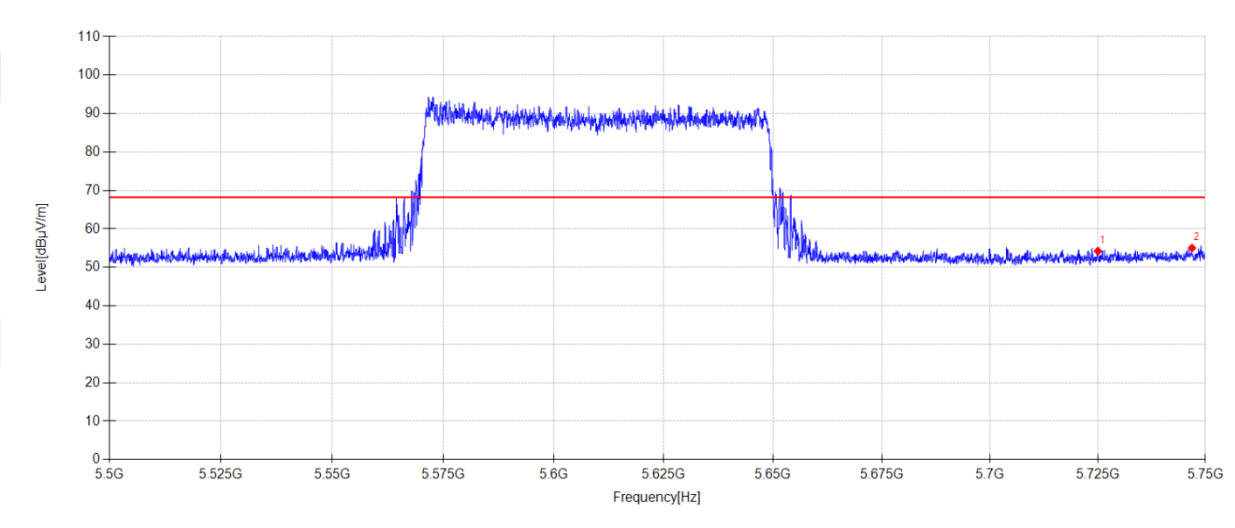
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\100

Memo:

Sample Numbler:S25071020-009



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	43.59	33.45	6.86	-29.66	54.24	68.20	13.96	PK	Vertical
2	5746.900	44.07	33.76	6.87	-29.65	55.05	68.20	13.15	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

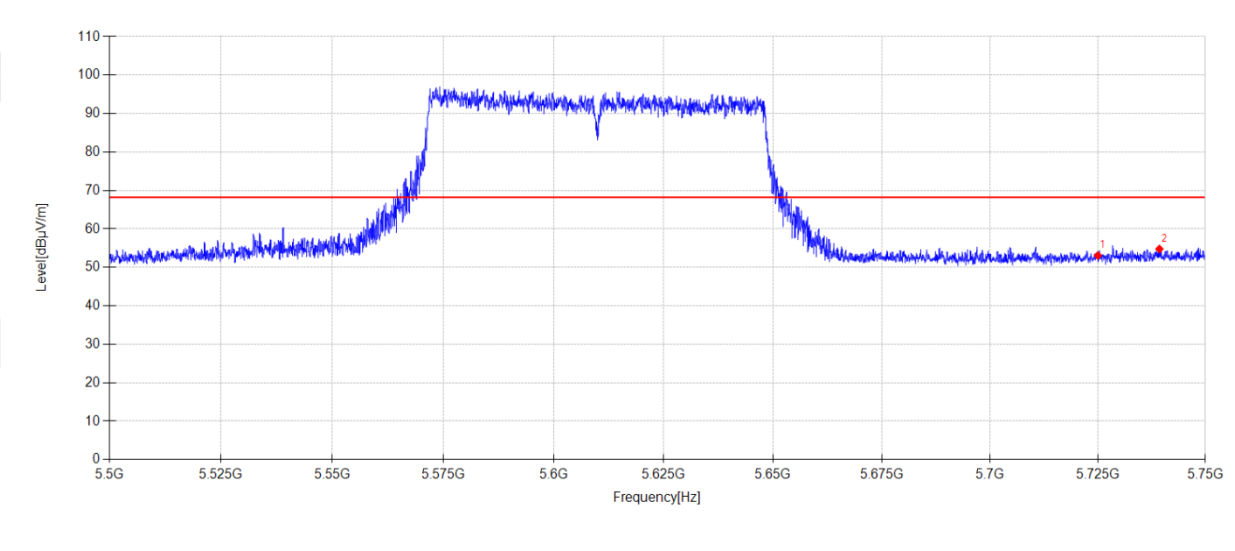
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\101

Memo:

Sample Numbler:S25071020-009



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	42.45	33.45	6.86	-29.66	53.10	68.20	15.10	PK	Horizontal
2	5739.300	43.93	33.65	6.86	-29.65	54.79	68.20	13.41	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

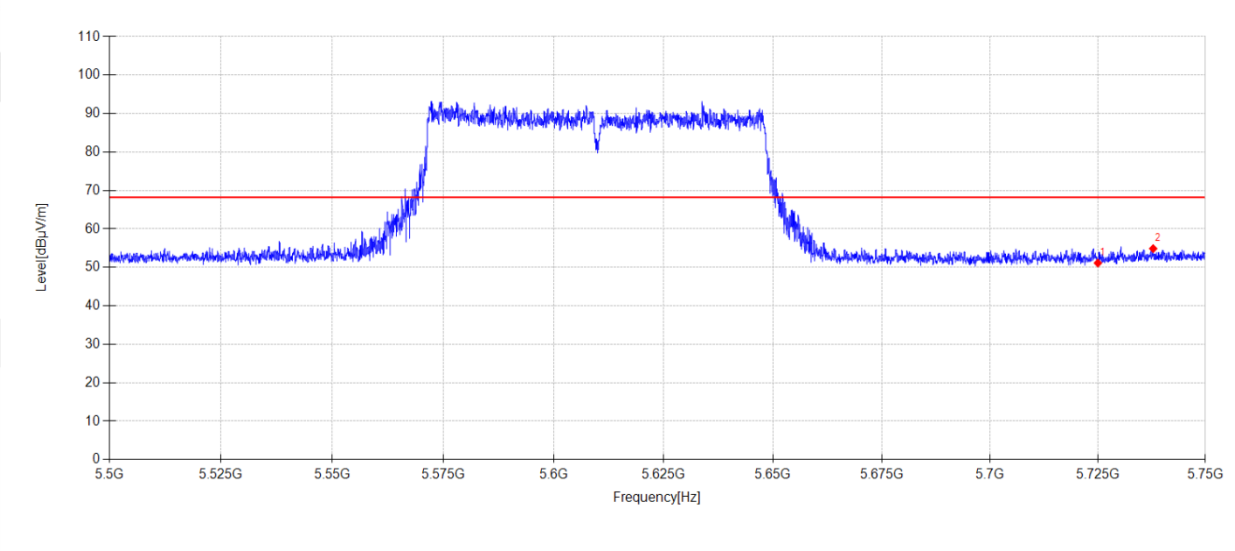
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\102

Memo:

Sample Numbler:S25071020-009



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	40.48	33.45	6.86	-29.66	51.13	68.20	17.07	PK	Vertical
2	5737.850	44.05	33.63	6.86	-29.65	54.89	68.20	13.31	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC80 5530MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

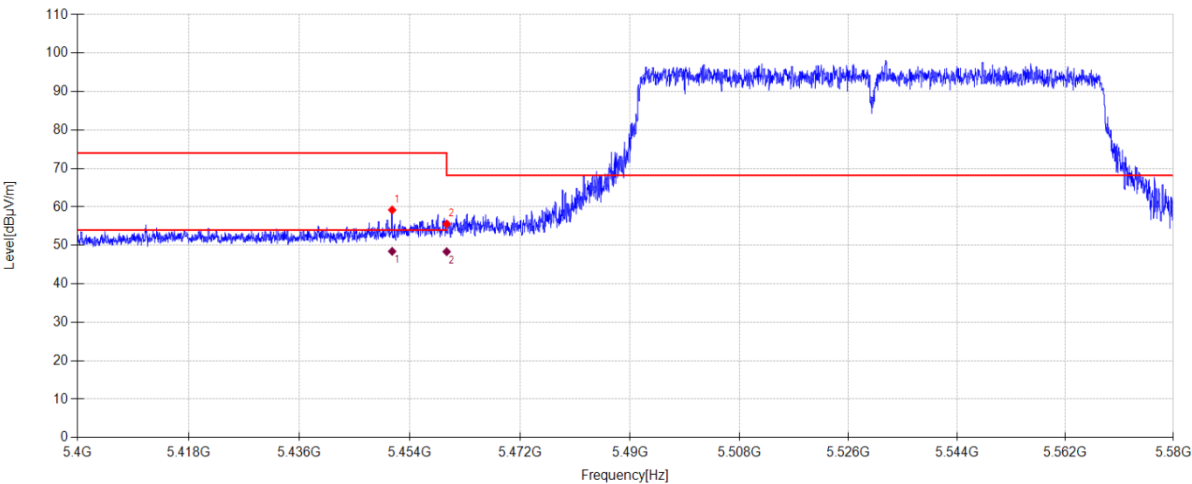
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\103

Memo:

Sample Numbler:S25071020-009



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	5451.102	49.39	32.81	6.72	-29.71	59.21	74.00	14.79	PK	Horizontal
2	5460.000	45.65	32.90	6.73	-29.71	55.57	68.20	12.63	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5451.102	38.62	32.81	6.72	48.44	54.0	5.56	AV	Horizontal	
2	5460.000	38.43	32.90	6.73	48.35	54.0	5.65	AV	Horizontal	

Note:

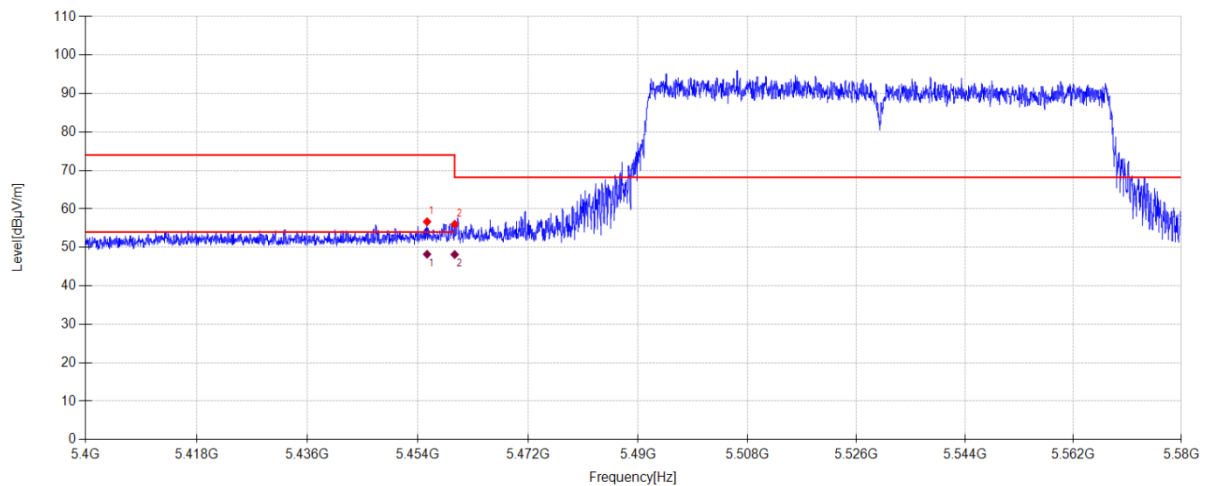
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-15 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC80 5530MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\104
Memo: Sample Numbler:S25071020-009



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	5455.494	46.82	32.85	6.72	-29.71	56.68	74.00	17.32	PK	Vertical
2	5460.000	46.10	32.90	6.73	-29.71	56.02	68.20	12.18	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	5455.494	38.35	32.85	6.72	48.21	54.0	5.79	AV	Vertical
2	5460.000	38.22	32.90	6.73	48.14	54.0	5.86	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

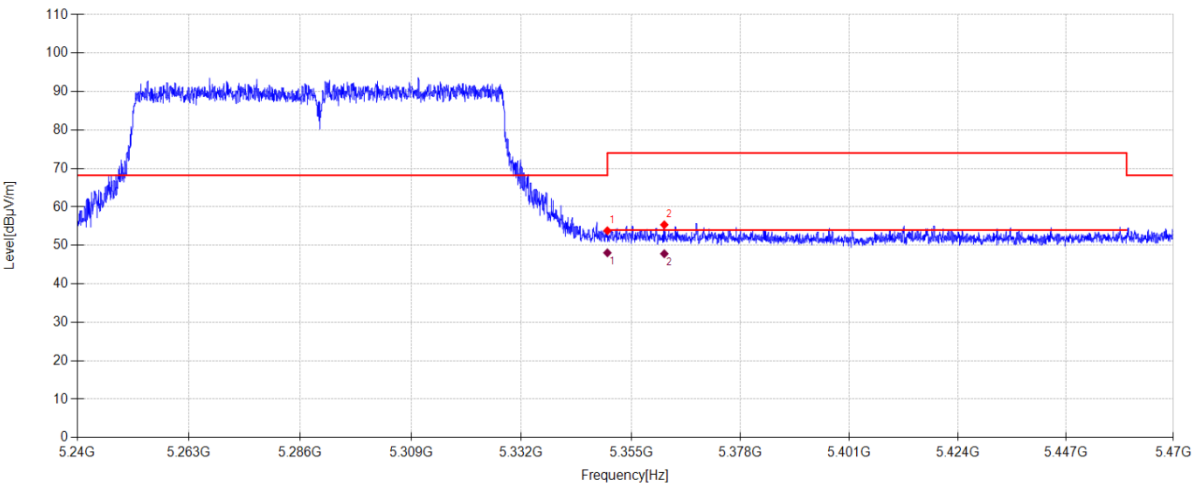
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\105

Memo:

Sample Numbler:S25071020-009



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	44.37	32.50	6.67	-29.73	53.81	68.20	14.39	PK	Horizontal
2	5361.946	45.81	32.60	6.68	-29.73	55.36	74.00	18.64	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	38.62	32.50	6.67	48.06	54.0	5.94	AV	Horizontal	
2	5361.946	38.27	32.60	6.68	47.82	54.0	6.18	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:

2025-09-15

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

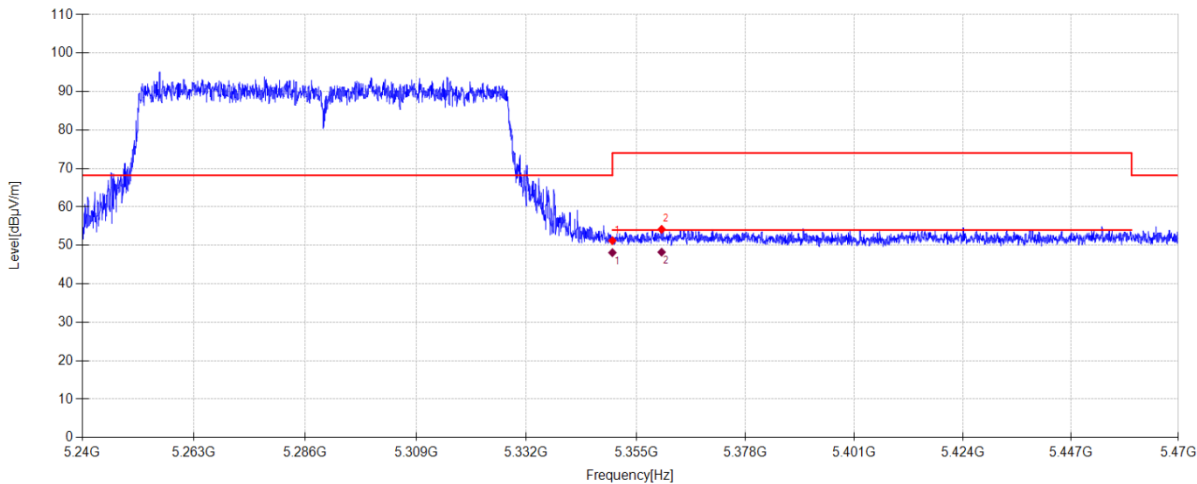
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\106

Memo:

Sample Numbler:S25071020-009



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	41.79	32.50	6.67	-29.73	51.23	68.20	16.97	PK	Vertical
2	5360.336	44.63	32.58	6.68	-29.73	54.16	74.00	19.84	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	38.66	32.50	6.67	48.10	54.0	5.90	AV	Vertical	
2	5360.336	38.71	32.58	6.68	48.24	54.0	5.76	AV	Vertical	

Note:

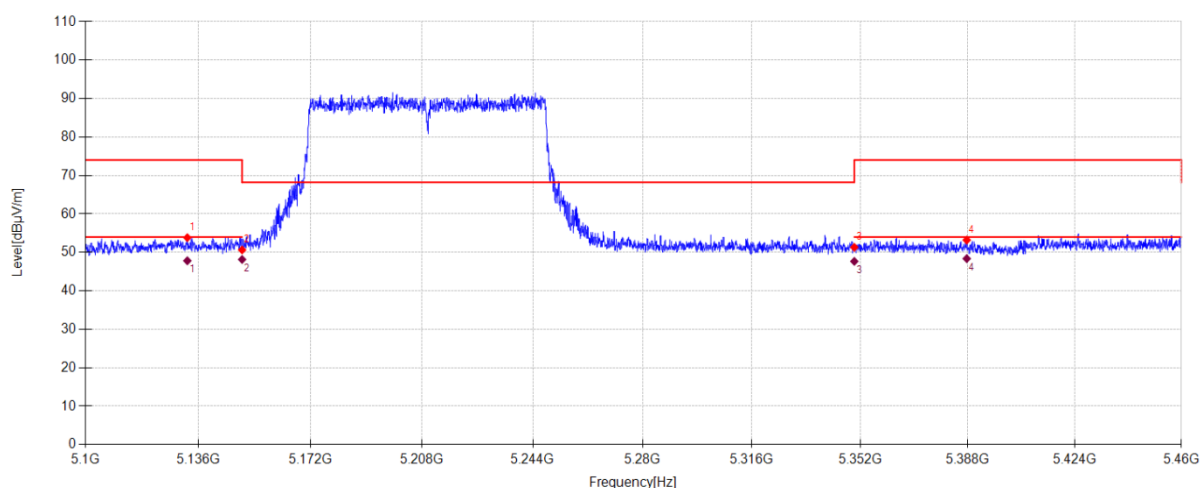
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-15 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC80 5210MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\107
Memo: Sample Numbler:S25071020-009

**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	5132.472	44.28	32.76	6.56	-29.77	53.83	74.00	20.17	PK	Horizontal
2	5150.000	40.94	32.90	6.57	-29.77	50.64	68.20	17.56	PK	Horizontal
3	5350.000	41.88	32.50	6.67	-29.73	51.32	68.20	16.88	PK	Horizontal
4	5387.568	43.44	32.80	6.69	-29.72	53.21	74.00	20.79	PK	Horizontal

Final Data List

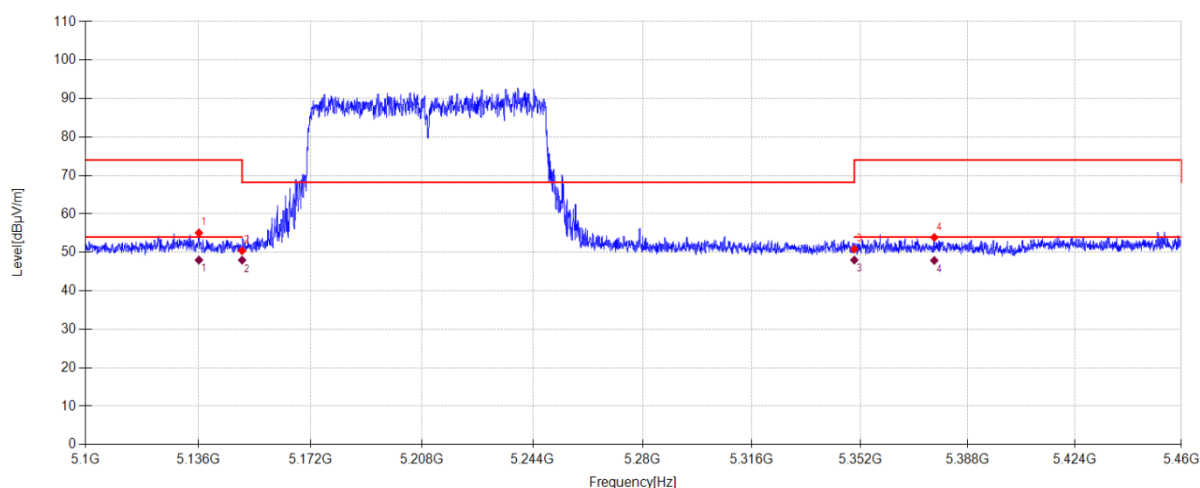
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5132.472	38.27	32.76	6.56	47.82	54.0	6.18	AV	Horizontal
2	5150.000	38.45	32.90	6.57	48.15	54.0	5.85	AV	Horizontal
3	5350.000	38.22	32.50	6.67	47.66	54.0	6.34	AV	Horizontal
4	5387.568	38.61	32.80	6.69	48.38	54.0	5.62	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: 2025-09-15 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC80 5210MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5G\108
Memo: Sample Numbler:S25071020-009

**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	5136.180	45.48	32.79	6.57	-29.77	55.07	74.00	18.93	PK	Vertical
2	5150.000	40.71	32.90	6.57	-29.77	50.41	68.20	17.79	PK	Vertical
3	5350.000	41.40	32.50	6.67	-29.73	50.84	68.20	17.36	PK	Vertical
4	5376.696	44.22	32.71	6.68	-29.72	53.89	74.00	20.11	PK	Vertical

Final Data List

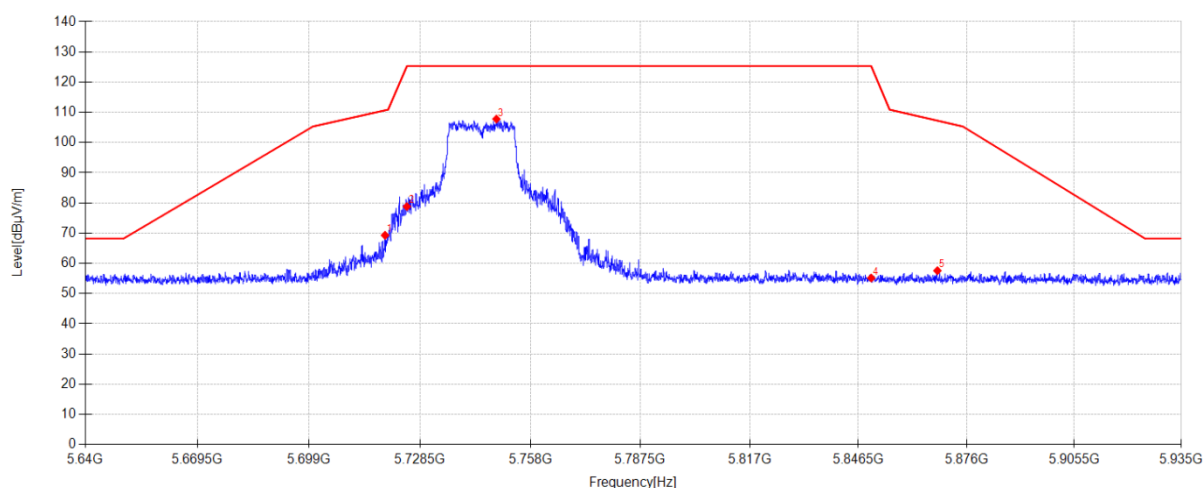
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5136.180	38.41	32.79	6.57	48.00	54.0	6.00	AV	Vertical
2	5150.000	38.29	32.90	6.57	47.99	54.0	6.01	AV	Vertical
3	5350.000	38.56	32.50	6.67	48.00	54.0	6.00	AV	Vertical
4	5376.696	38.22	32.71	6.68	47.89	54.0	6.11	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11N20 5745MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\1
Memo: Sample Numbler:S25071020-009



Suspected Data List

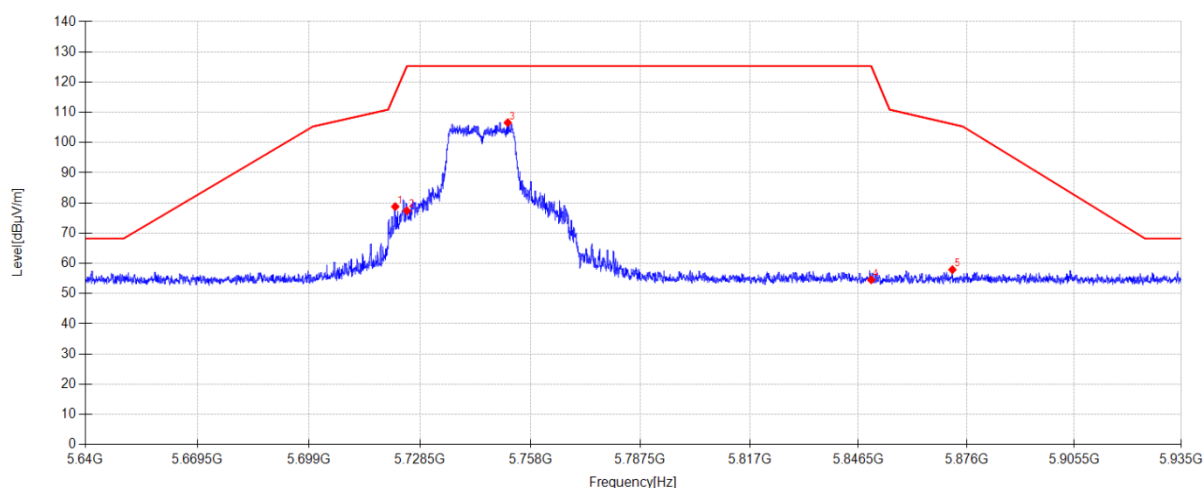
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5719.178	58.27	34.59	6.03	-29.60	69.29	110.67	41.38	PK	Horizontal
2	5725.000	67.78	34.60	6.03	-29.60	78.81	125.30	46.49	PK	Horizontal
3	5748.885	96.71	34.62	6.05	-29.60	107.78	125.30	17.52	PK	Horizontal
4	5850.000	43.91	34.74	6.10	-29.60	55.15	125.30	70.15	PK	Horizontal
5	5868.035	46.31	34.75	6.11	-29.60	57.57	107.25	49.68	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11N20 5745MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\2
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

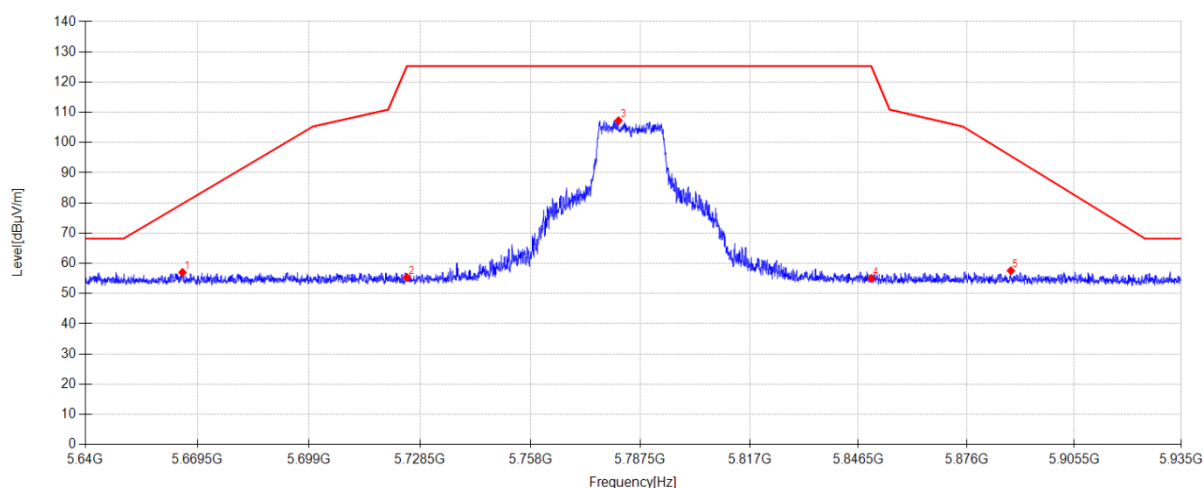
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5721.892	67.76	34.59	6.03	-29.60	78.78	116.35	37.57	PK	Vertical
2	5725.000	66.38	34.60	6.03	-29.60	77.41	125.30	47.89	PK	Vertical
3	5751.923	95.51	34.63	6.05	-29.60	106.59	125.30	18.71	PK	Vertical
4	5850.000	43.31	34.74	6.10	-29.60	54.55	125.30	70.75	PK	Vertical
5	5872.136	46.65	34.76	6.11	-29.60	57.92	106.10	48.18	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11N20 5785MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\3
Memo: Sample Numbler:S25071020-009

**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	5665.547	46.07	34.53	6.00	-29.60	57.00	79.74	22.74	PK	Horizontal
2	5725.000	44.34	34.60	6.03	-29.60	55.37	125.30	69.93	PK	Horizontal
3	5781.630	96.14	34.66	6.06	-29.60	107.26	125.30	18.04	PK	Horizontal
4	5850.000	43.78	34.74	6.10	-29.60	55.02	125.30	70.28	PK	Horizontal
5	5888.125	46.27	34.78	6.12	-29.60	57.57	95.56	37.99	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11N20 5785MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

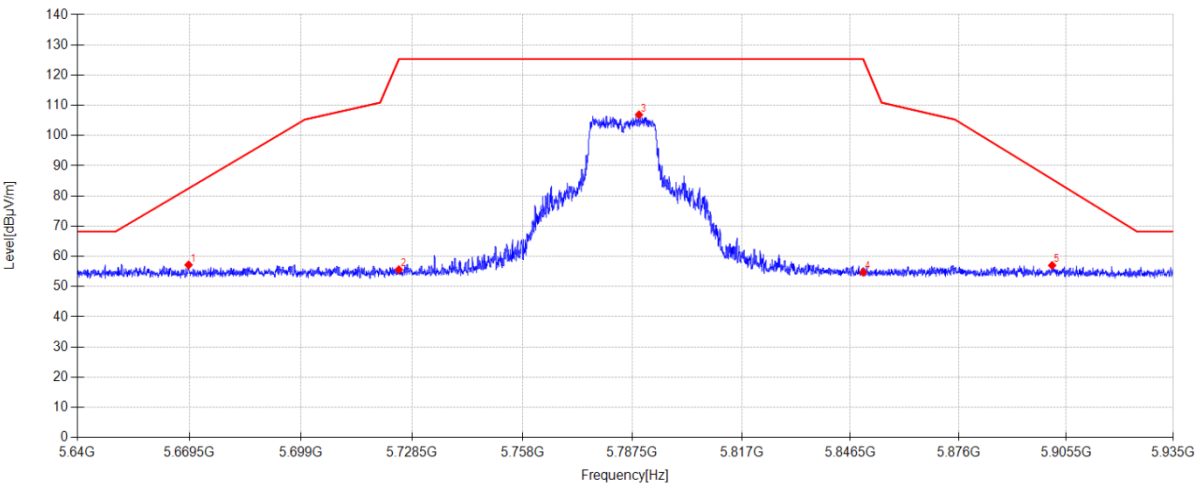
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\4

Memo:

Sample Numbler:S25071020-009



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	5669.264	46.22	34.54	6.00	-29.60	57.16	82.49	25.33	PK	Vertical
2	5725.000	44.57	34.60	6.03	-29.60	55.60	125.30	69.70	PK	Vertical
3	5789.300	95.75	34.67	6.07	-29.60	106.89	125.30	18.41	PK	Vertical
4	5850.000	43.49	34.74	6.10	-29.60	54.73	125.30	70.57	PK	Vertical
5	5901.636	45.70	34.79	6.13	-29.60	57.02	85.54	28.52	PK	Vertical

Note:

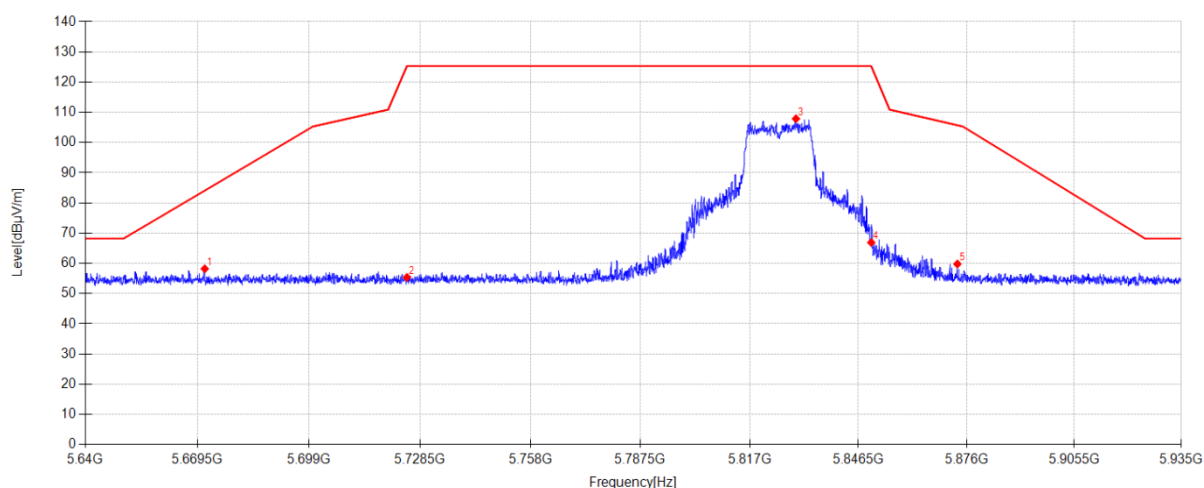
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11N20 5825MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\5
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

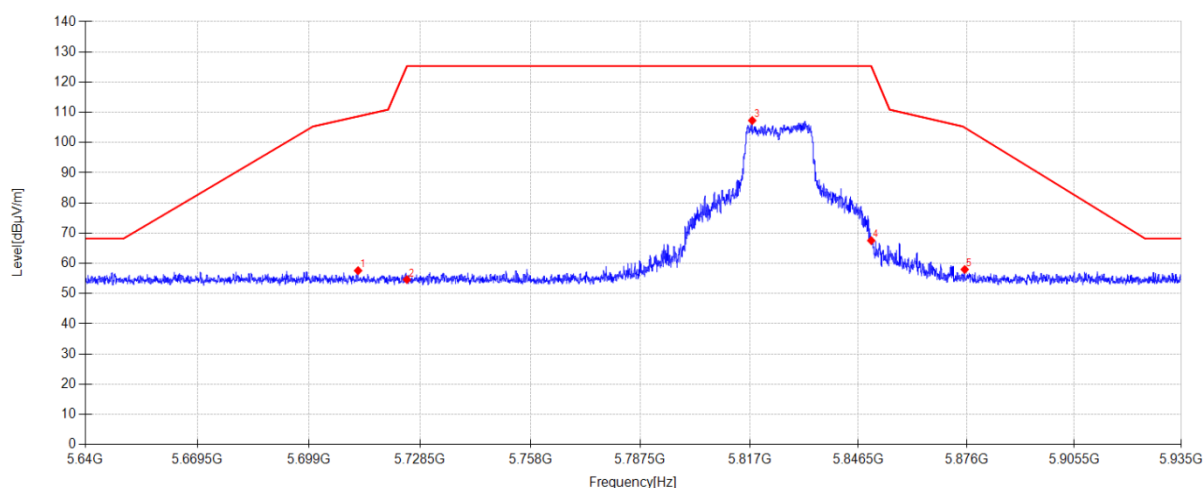
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5671.418	47.26	34.54	6.01	-29.60	58.21	84.09	25.88	PK	Horizontal
2	5725.000	44.33	34.60	6.03	-29.60	55.36	125.30	69.94	PK	Horizontal
3	5829.567	96.68	34.71	6.09	-29.60	107.88	125.30	17.42	PK	Horizontal
4	5850.000	55.68	34.74	6.10	-29.60	66.92	125.30	58.38	PK	Horizontal
5	5873.493	48.52	34.76	6.11	-29.60	59.79	105.72	45.93	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11N20 5825MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\6
Memo: Sample Numbler:S25071020-009

**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	5712.010	46.59	34.58	6.03	-29.60	57.60	108.66	51.06	PK	Vertical
2	5725.000	43.60	34.60	6.03	-29.60	54.63	125.30	70.67	PK	Vertical
3	5817.708	96.12	34.70	6.08	-29.60	107.30	125.30	18.00	PK	Vertical
4	5850.000	56.31	34.74	6.10	-29.60	67.55	125.30	57.75	PK	Vertical
5	5875.499	46.71	34.76	6.11	-29.60	57.98	104.93	46.95	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11A 5825MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

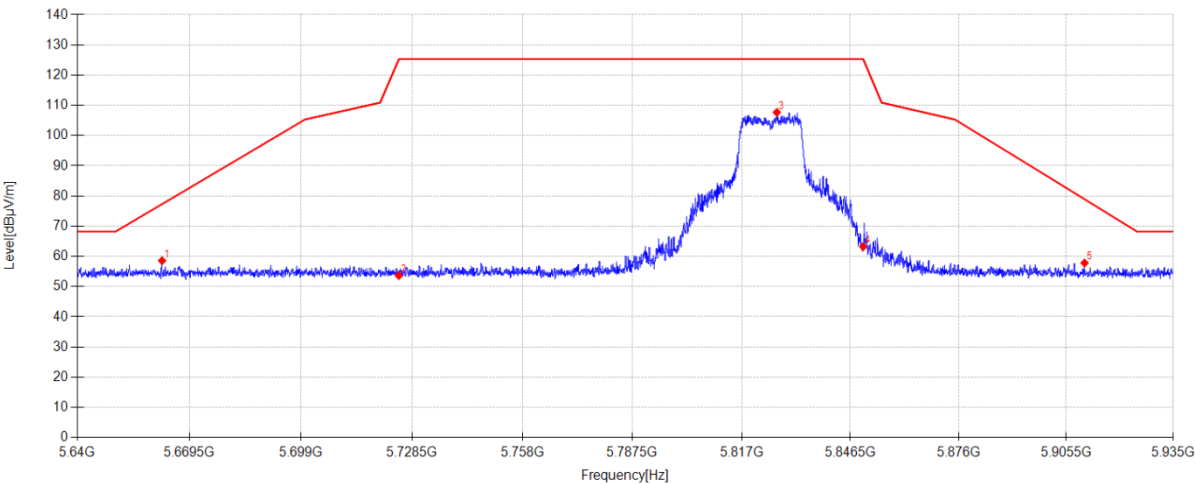
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\7

Memo:

Sample Numbler:S25071020-009



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	5662.273	47.63	34.53	6.00	-29.60	58.56	77.31	18.75	PK	Horizontal
2	5725.000	42.60	34.60	6.03	-29.60	53.63	125.30	71.67	PK	Horizontal
3	5826.529	96.48	34.71	6.09	-29.60	107.68	125.30	17.62	PK	Horizontal
4	5850.000	51.99	34.74	6.10	-29.60	63.23	125.30	62.07	PK	Horizontal
5	5910.545	46.50	34.80	6.13	-29.60	57.83	78.93	21.10	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11A 5825MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

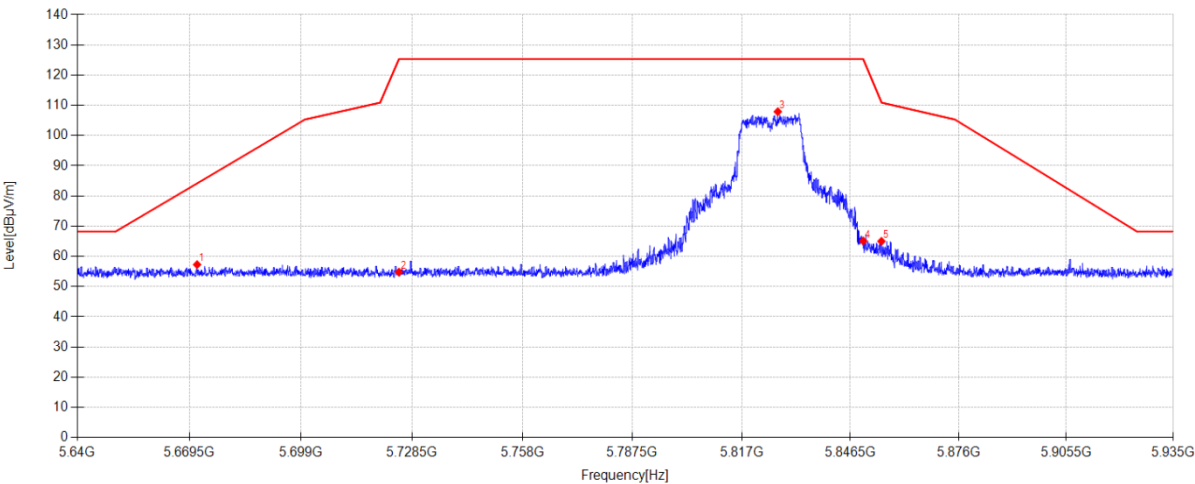
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\8

Memo:

Sample Numbler:S25071020-009



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	5671.506	46.32	34.54	6.01	-29.60	57.27	84.16	26.89	PK	Vertical
2	5725.000	43.77	34.60	6.03	-29.60	54.80	125.30	70.50	PK	Vertical
3	5826.794	96.70	34.71	6.09	-29.60	107.90	125.30	17.40	PK	Vertical
4	5850.000	53.87	34.74	6.10	-29.60	65.11	125.30	60.19	PK	Vertical
5	5854.967	53.74	34.74	6.10	-29.60	64.98	111.00	46.02	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11A 5785MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

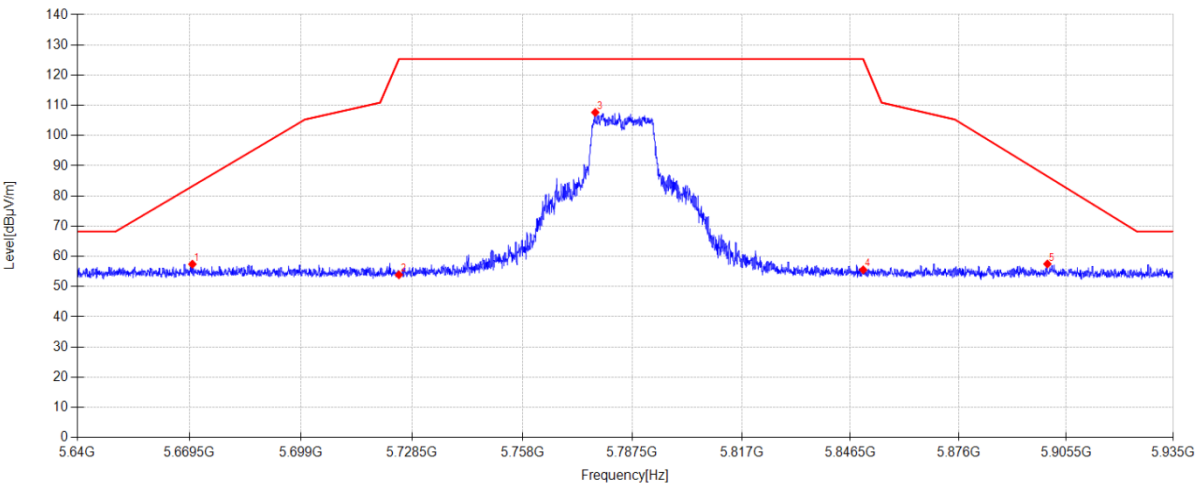
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\9

Memo:

Sample Numbler:S25071020-009



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	5670.267	46.46	34.54	6.01	-29.60	57.41	83.24	25.83	PK	Horizontal
2	5725.000	42.87	34.60	6.03	-29.60	53.90	125.30	71.40	PK	Horizontal
3	5777.529	96.53	34.66	6.06	-29.60	107.65	125.30	17.65	PK	Horizontal
4	5850.000	44.30	34.74	6.10	-29.60	55.54	125.30	69.76	PK	Horizontal
5	5900.338	46.16	34.79	6.13	-29.60	57.48	86.50	29.02	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11A 5785MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

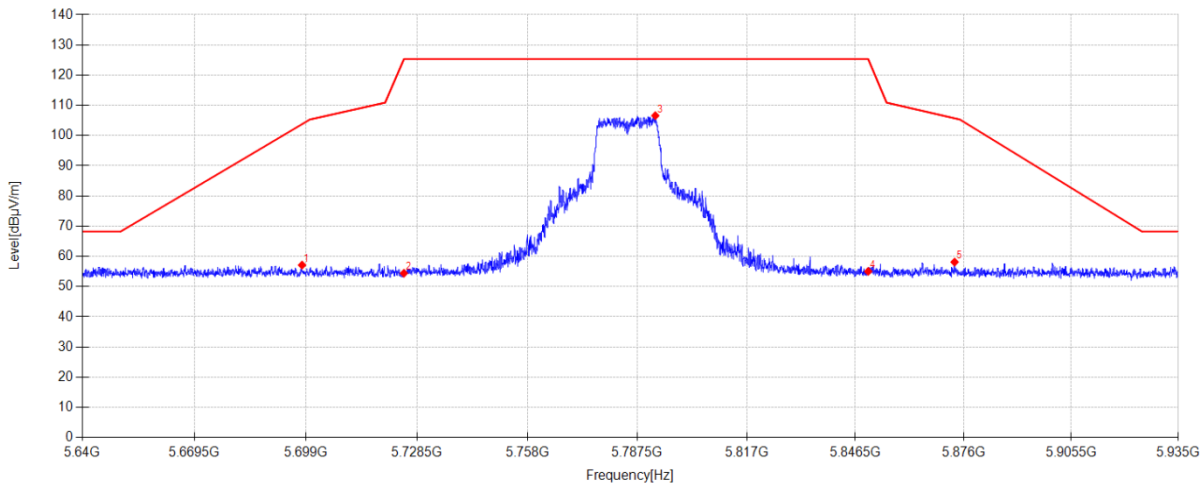
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\10

Memo:

Sample Numbler:S25071020-009



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	5697.938	46.13	34.57	6.02	-29.60	57.12	103.77	46.65	PK	Vertical
2	5725.000	43.37	34.60	6.03	-29.60	54.40	125.30	70.90	PK	Vertical
3	5792.338	95.44	34.67	6.07	-29.60	106.58	125.30	18.72	PK	Vertical
4	5850.000	43.79	34.74	6.10	-29.60	55.03	125.30	70.27	PK	Vertical
5	5873.552	46.85	34.76	6.11	-29.60	58.12	105.71	47.59	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11A 5745MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

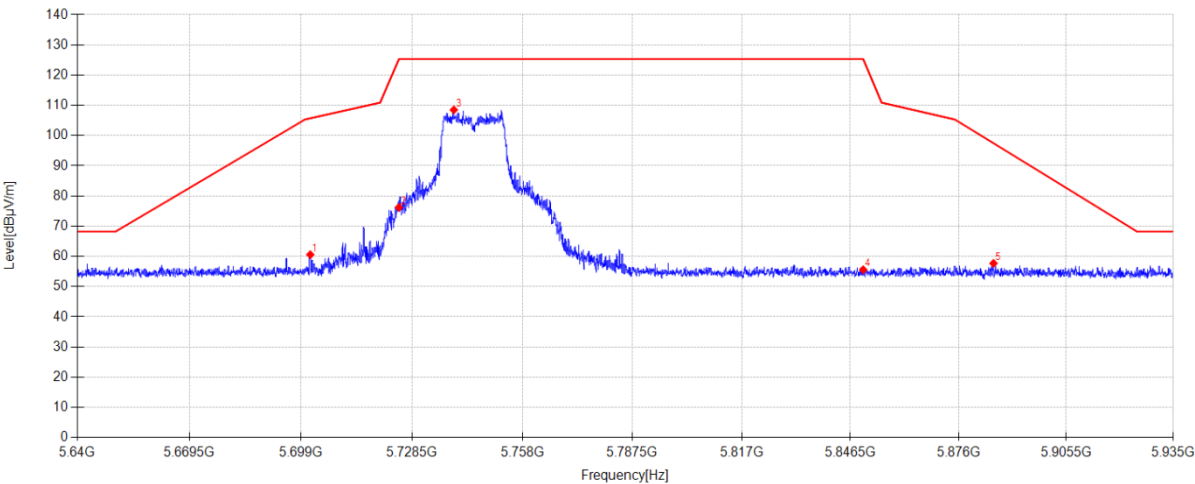
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\11

Memo:

Sample Numbler:S25071020-009



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	5701.449	49.57	34.57	6.02	-29.60	60.56	105.71	45.15	PK	Horizontal
2	5725.000	65.18	34.60	6.03	-29.60	76.21	125.30	49.09	PK	Horizontal
3	5739.651	97.45	34.61	6.04	-29.60	108.50	125.30	16.80	PK	Horizontal
4	5850.000	44.33	34.74	6.10	-29.60	55.57	125.30	69.73	PK	Horizontal
5	5885.558	46.39	34.77	6.12	-29.60	57.68	97.47	39.79	PK	Horizontal

Note:

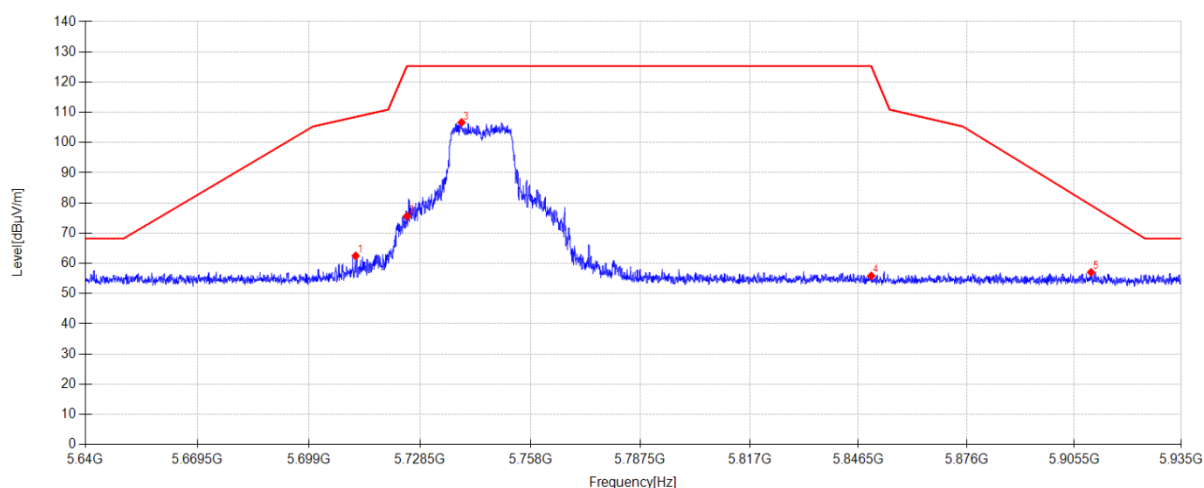
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11A 5745MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\12
Memo: Sample Numbler:S25071020-009

**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	5711.361	51.47	34.58	6.03	-29.60	62.48	108.48	46.00	PK	Vertical
2	5725.000	64.57	34.60	6.03	-29.60	75.60	125.30	49.70	PK	Vertical
3	5739.563	95.60	34.61	6.04	-29.60	106.65	125.30	18.65	PK	Vertical
4	5850.000	44.60	34.74	6.10	-29.60	55.84	125.30	69.46	PK	Vertical
5	5910.132	45.70	34.80	6.13	-29.60	57.03	79.23	22.20	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC20 5745MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

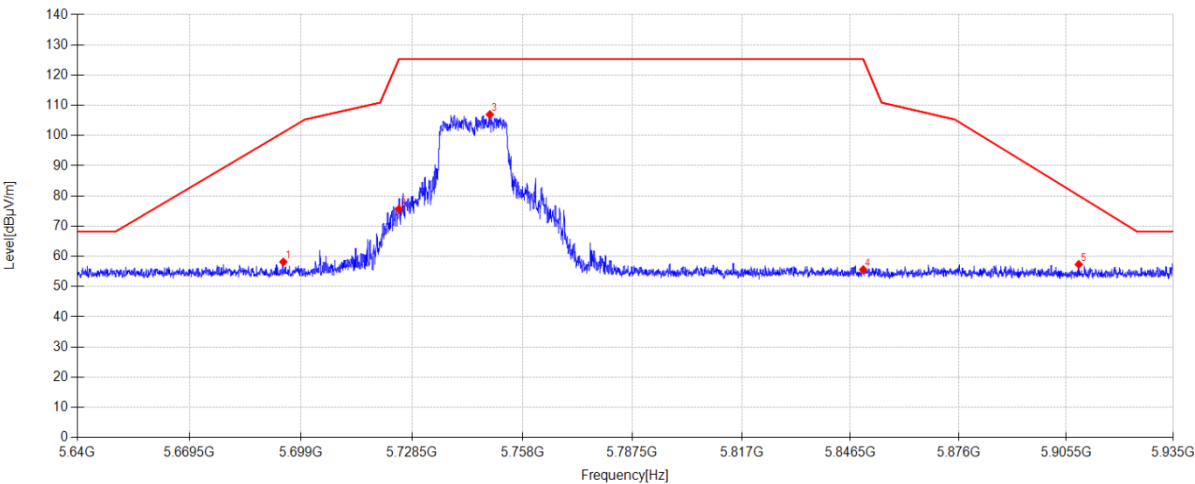
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\13

Memo:

Sample Numbler:S25071020-009



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	5694.310	47.18	34.56	6.02	-29.60	58.16	101.08	42.92	PK	Horizontal
2	5725.000	64.57	34.60	6.03	-29.60	75.60	125.30	49.70	PK	Horizontal
3	5749.268	95.89	34.62	6.05	-29.60	106.96	125.30	18.34	PK	Horizontal
4	5850.000	44.38	34.74	6.10	-29.60	55.62	125.30	69.68	PK	Horizontal
5	5908.952	46.00	34.80	6.13	-29.60	57.33	80.11	22.78	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC20 5745MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

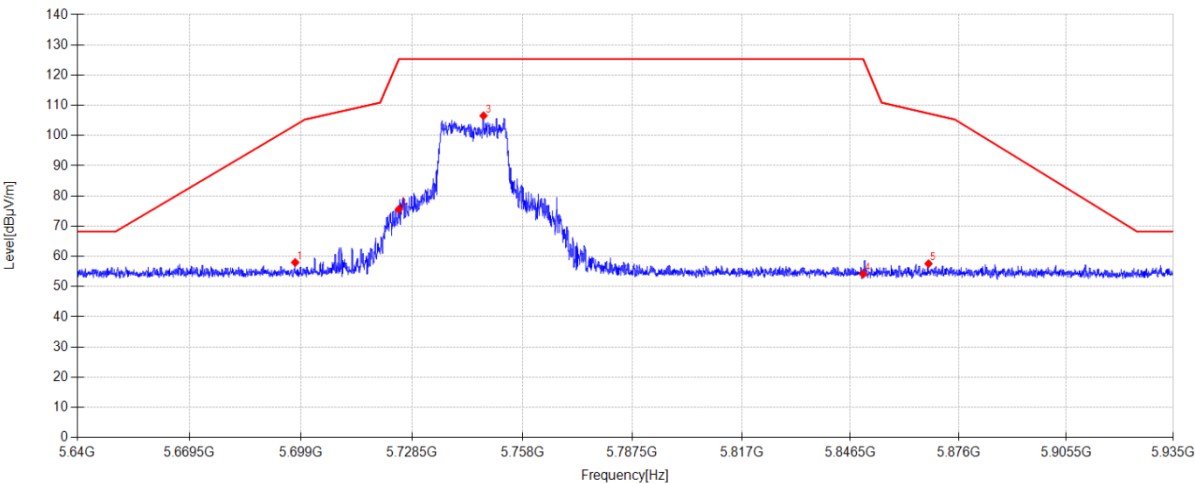
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\14

Memo:

Sample Numbler:S25071020-009



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	5697.437	47.00	34.57	6.02	-29.60	57.99	103.40	45.41	PK	Vertical
2	5725.000	64.55	34.60	6.03	-29.60	75.58	125.30	49.72	PK	Vertical
3	5747.587	95.48	34.62	6.05	-29.60	106.55	125.30	18.75	PK	Vertical
4	5850.000	42.92	34.74	6.10	-29.60	54.16	125.30	71.14	PK	Vertical
5	5867.799	46.32	34.75	6.11	-29.60	57.58	107.32	49.74	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:

2025-09-08

Tested By:

Nan Zhong

EUT:

Portable High Resolution Music Player

Model Number:

F3051M

Test Mode:

TX 11AC20 5785MHz Mode

Power Supply:

Battery

Condition:

Temp:24.2°C;Humi:45.2%

Test Site:

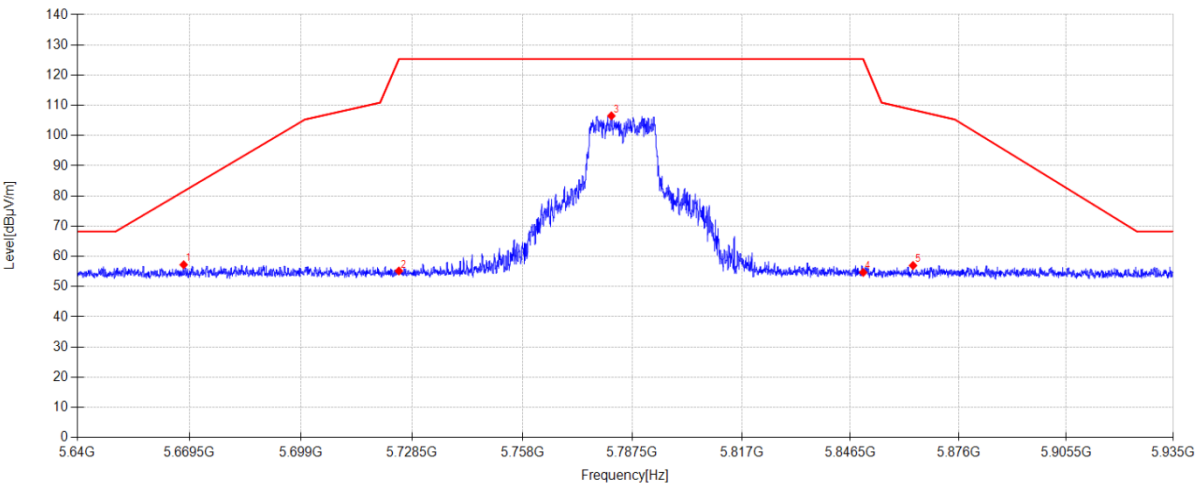
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\15

Memo:

Sample Numbler:S25071020-009



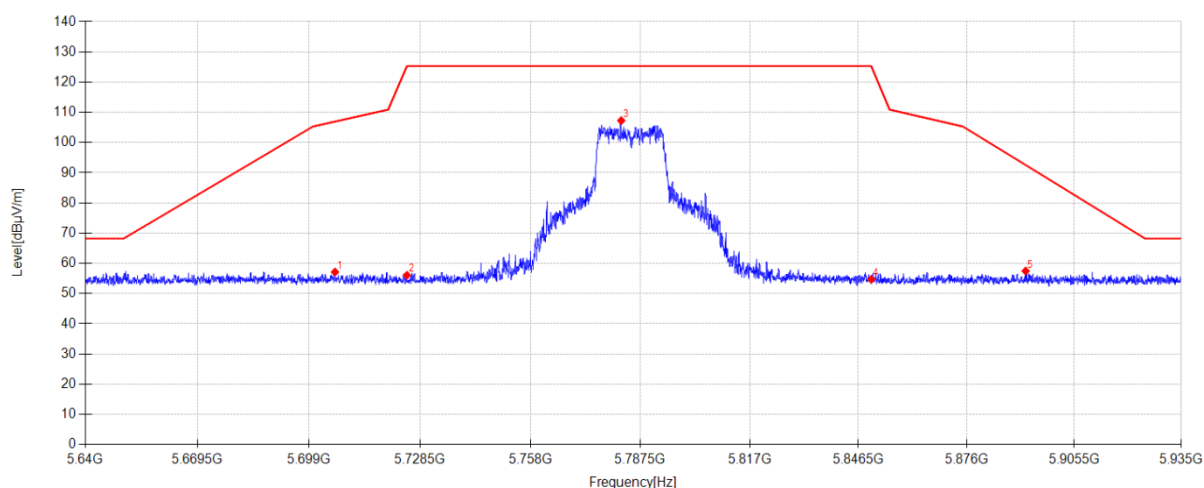
Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5667.966	46.30	34.53	6.00	-29.60	57.23	81.53	24.30	PK	Horizontal
2	5725.000	44.13	34.60	6.03	-29.60	55.16	125.30	70.14	PK	Horizontal
3	5781.866	95.40	34.66	6.06	-29.60	106.52	125.30	18.78	PK	Horizontal
4	5850.000	43.45	34.74	6.10	-29.60	54.69	125.30	70.61	PK	Horizontal
5	5863.581	45.71	34.75	6.11	-29.60	56.97	108.50	51.53	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC20 5785MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\16
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

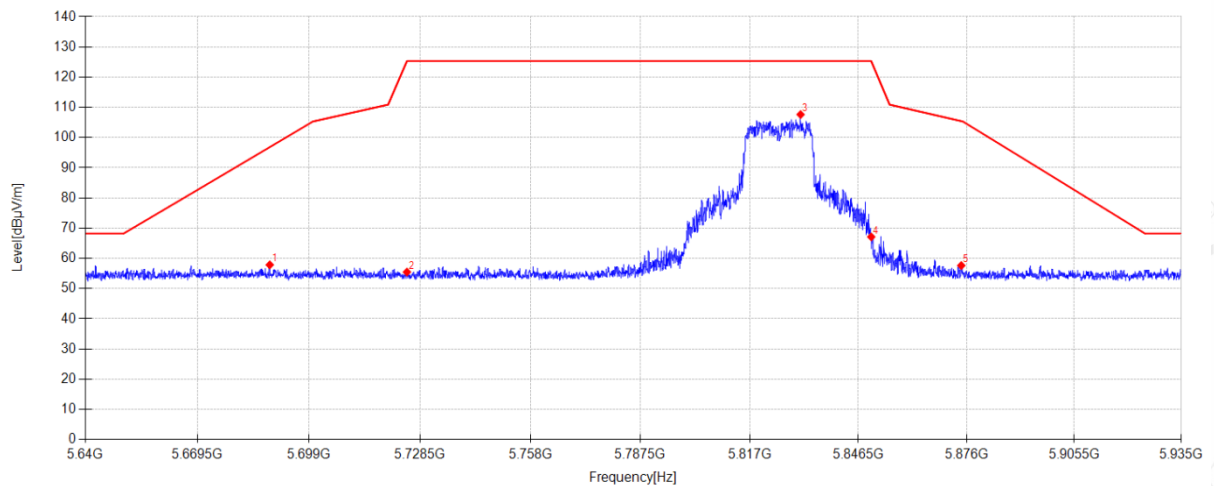
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5705.874	46.13	34.58	6.02	-29.60	57.13	106.94	49.81	PK	Vertical
2	5725.000	45.05	34.60	6.03	-29.60	56.08	125.30	69.22	PK	Vertical
3	5782.367	96.14	34.66	6.06	-29.60	107.26	125.30	18.04	PK	Vertical
4	5850.000	43.46	34.74	6.10	-29.60	54.70	125.30	70.60	PK	Vertical
5	5892.166	46.16	34.78	6.12	-29.60	57.46	92.56	35.10	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC20 5825MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\17
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

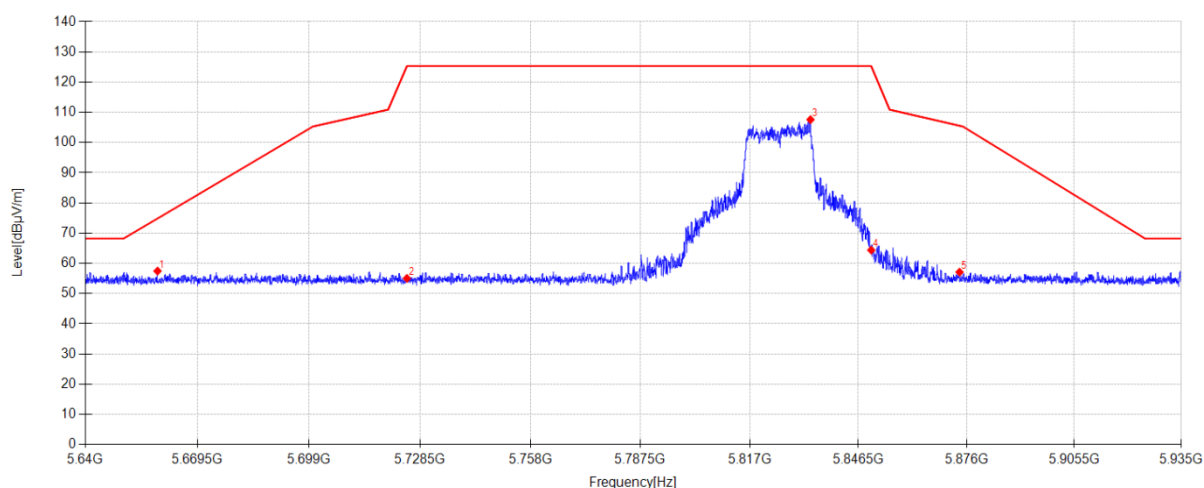
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5688.587	46.88	34.56	6.01	-29.60	57.85	96.83	38.98	PK	Horizontal
2	5725.000	44.44	34.60	6.03	-29.60	55.47	125.30	69.83	PK	Horizontal
3	5830.806	96.43	34.71	6.09	-29.60	107.63	125.30	17.67	PK	Horizontal
4	5850.000	55.88	34.74	6.10	-29.60	67.12	125.30	58.18	PK	Horizontal
5	5874.555	46.36	34.76	6.11	-29.60	57.63	105.42	47.79	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AC20 5825MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\18
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

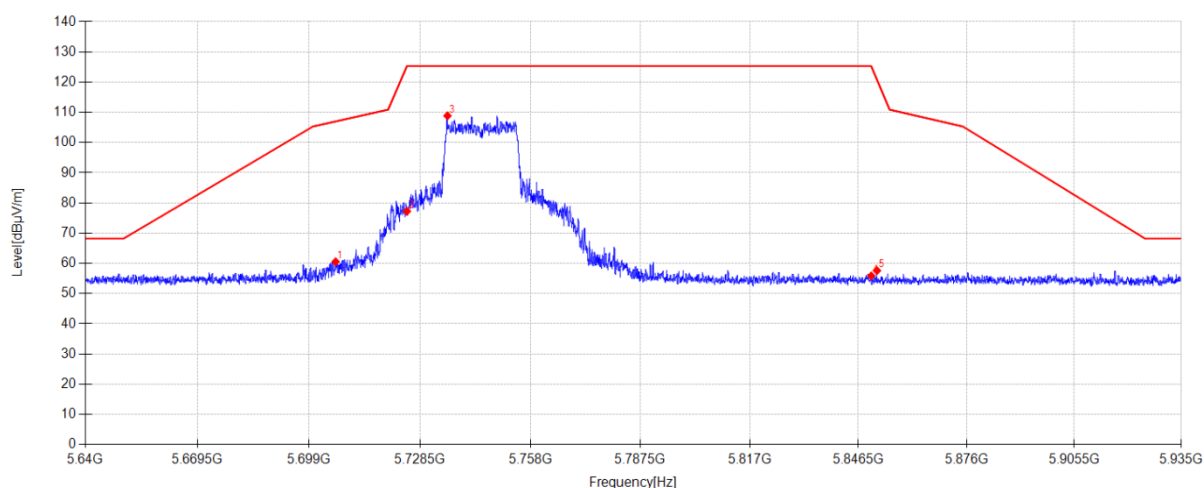
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5658.969	46.54	34.52	6.00	-29.60	57.46	74.85	17.39	PK	Vertical
2	5725.000	44.00	34.60	6.03	-29.60	55.03	125.30	70.27	PK	Vertical
3	5833.491	96.38	34.72	6.09	-29.60	107.59	125.30	17.71	PK	Vertical
4	5850.000	53.14	34.74	6.10	-29.60	64.38	125.30	60.92	PK	Vertical
5	5874.083	45.83	34.76	6.11	-29.60	57.10	105.56	48.46	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX20 5745MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\19
Memo: Sample Numbler:S25071020-009

**Suspected Data List**

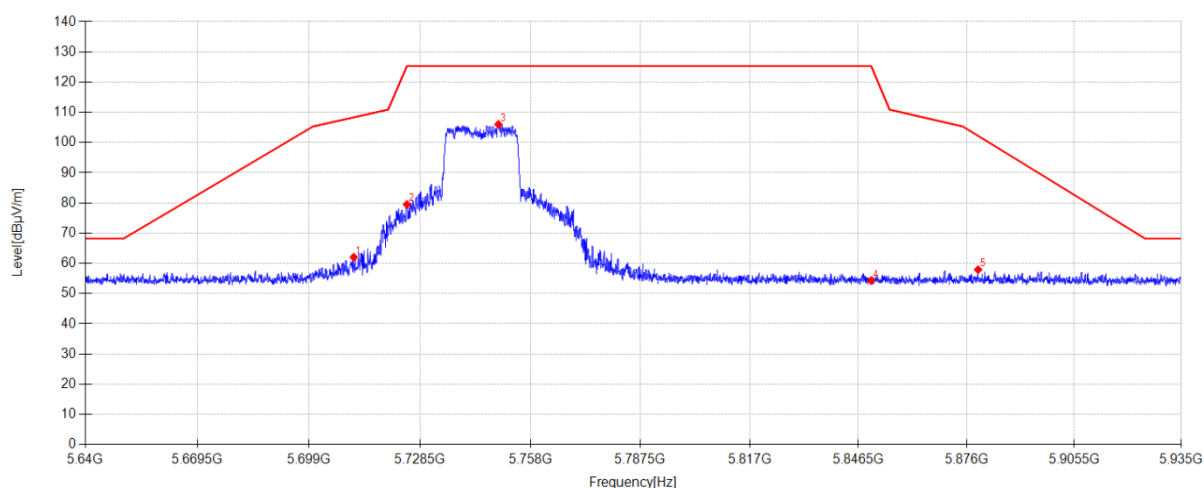
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5706.051	49.54	34.58	6.02	-29.60	60.54	106.99	46.45	PK	Horizontal
2	5725.000	66.21	34.60	6.03	-29.60	77.24	125.30	48.06	PK	Horizontal
3	5735.816	97.80	34.61	6.04	-29.60	108.85	125.30	16.45	PK	Horizontal
4	5850.000	44.64	34.74	6.10	-29.60	55.88	125.30	69.42	PK	Horizontal
5	5851.574	46.35	34.74	6.10	-29.60	57.59	120.77	63.18	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: 2025-09-08 **Tested By:** Nan Zhong
EUT: Portable High Resolution Music Player **Model Number:** F3051M
Test Mode: TX 11AX20 5745MHz Mode **Power Supply:** Battery
Condition: Temp:24.2°C;Humi:45.2% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25071020-1E\FCC ABOVE1G 5.8G\20
Memo: Sample Numbler:S25071020-009

**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	5710.859	51.03	34.58	6.03	-29.60	62.04	108.34	46.30	PK	Vertical
2	5725.000	68.48	34.60	6.03	-29.60	79.51	125.30	45.79	PK	Vertical
3	5749.416	94.94	34.62	6.05	-29.60	106.01	125.30	19.29	PK	Vertical
4	5850.000	43.05	34.74	6.10	-29.60	54.29	125.30	71.01	PK	Vertical
5	5879.157	46.62	34.77	6.12	-29.60	57.91	102.22	44.31	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.