

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-10-22

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

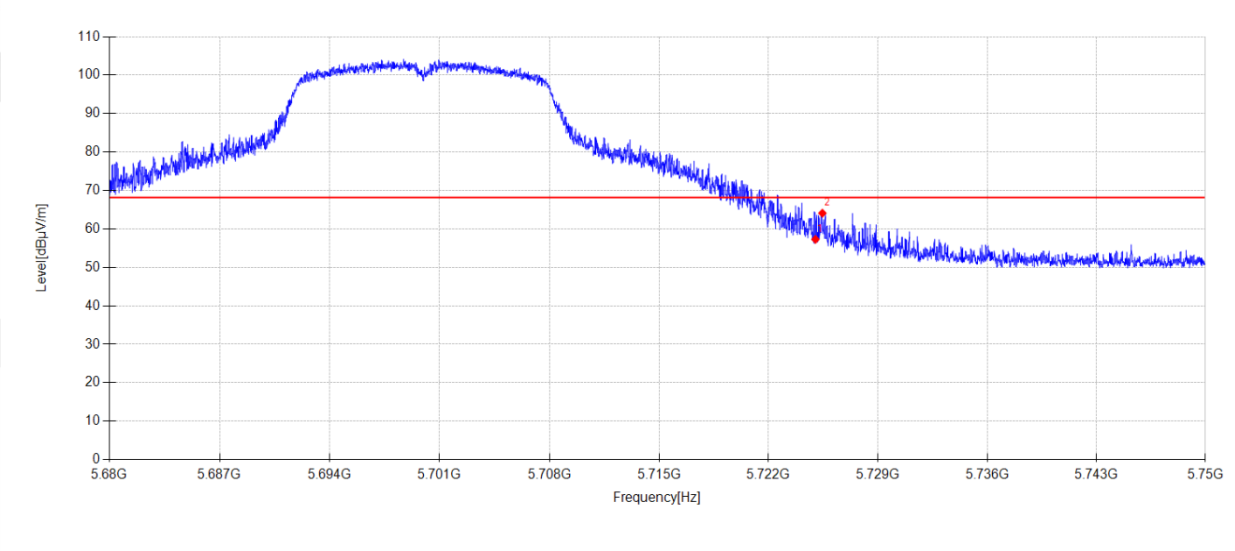
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\28

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 48.17            | 33.45               | 5.32            | -29.65   | 57.29          | 68.20          | 10.91       | PK       | Horizontal |
| 2                   | 5725.444    | 54.97            | 33.46               | 5.32            | -29.65   | 64.10          | 68.20          | 4.10        | 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:

2025-10-22

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

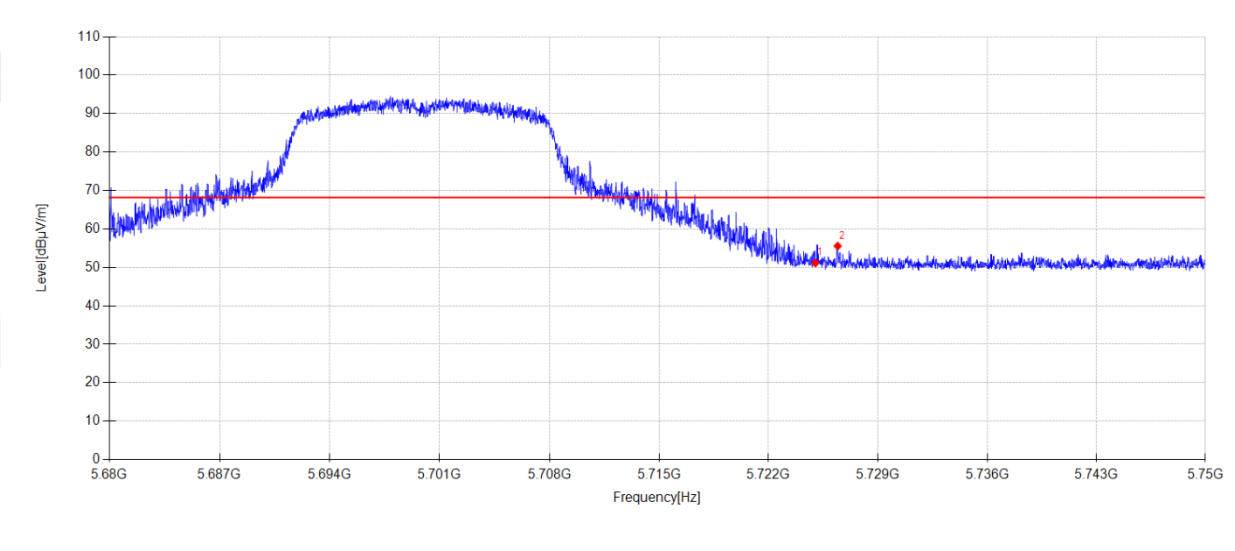
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\29

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 42.04            | 33.45               | 5.32            | -29.65   | 51.16          | 68.20          | 17.04       | PK       | Vertical |
| 2                   | 5726.424    | 46.41            | 33.47               | 5.32            | -29.65   | 55.55          | 68.20          | 12.65       | PK       | Vertical |

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

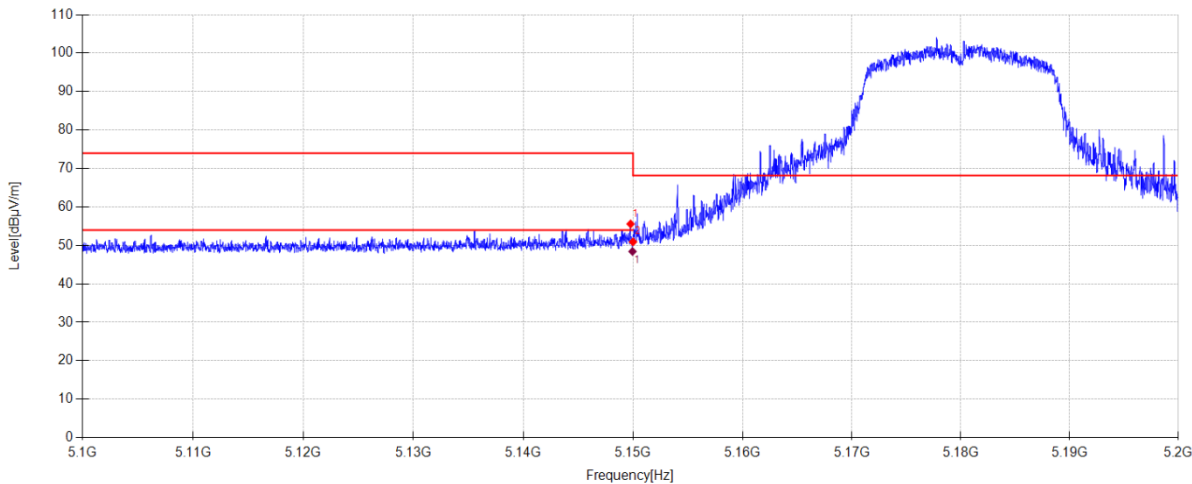
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\30

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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                   | 5149.780    | 47.41            | 32.90               | 5.03            | -29.77   | 55.57          | 74.00          | 18.43       | PK       | Horizontal |
| 2                   | 5150.000    | 42.74            | 32.90               | 5.04            | -29.77   | 50.91          | 68.20          | 17.29       | 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               | 5149.956    | 40.25            | 32.90               | 5.03            | 48.41          | 54.00          | 5.59        | AV       | Horizontal |  |

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

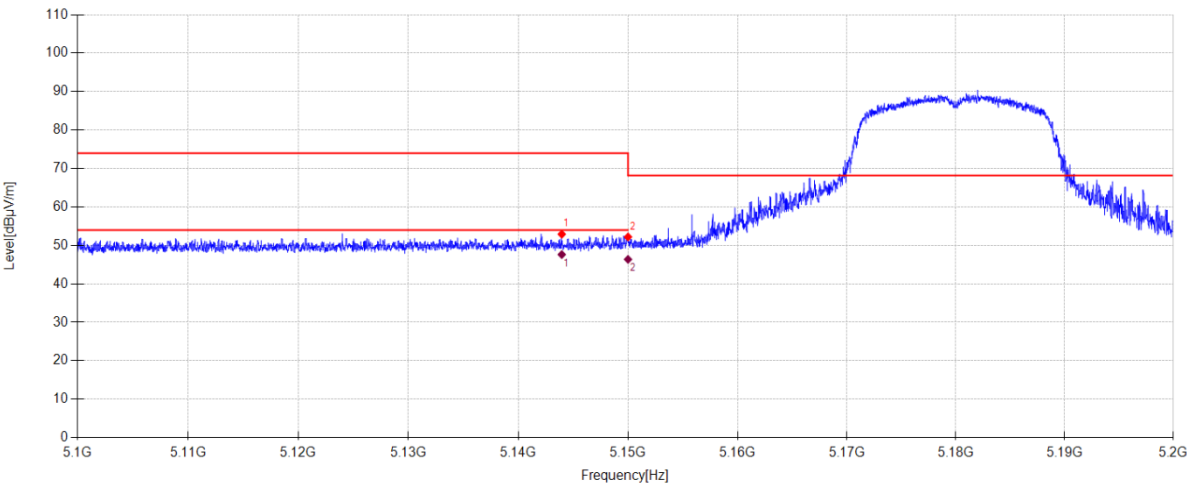
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\31

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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                   | 5143.960    | 44.80            | 32.85               | 5.03            | -29.77   | 52.91          | 74.00          | 21.09       | PK       | Vertical |
| 2                   | 5150.000    | 44.03            | 32.90               | 5.04            | -29.77   | 52.20          | 68.20          | 16.00       | PK       | Vertical |

| Final Data List |             |                  |                     |                 |                |                |             |          |          |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|----------|--|
| NO              | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity |  |
| 1               | 5143.960    | 39.51            | 32.85               | 5.03            | 47.62          | 54.00          | 6.38        | AV       | Vertical |  |
| 2               | 5150.000    | 38.19            | 32.90               | 5.04            | 46.36          | 54.00          | 7.64        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

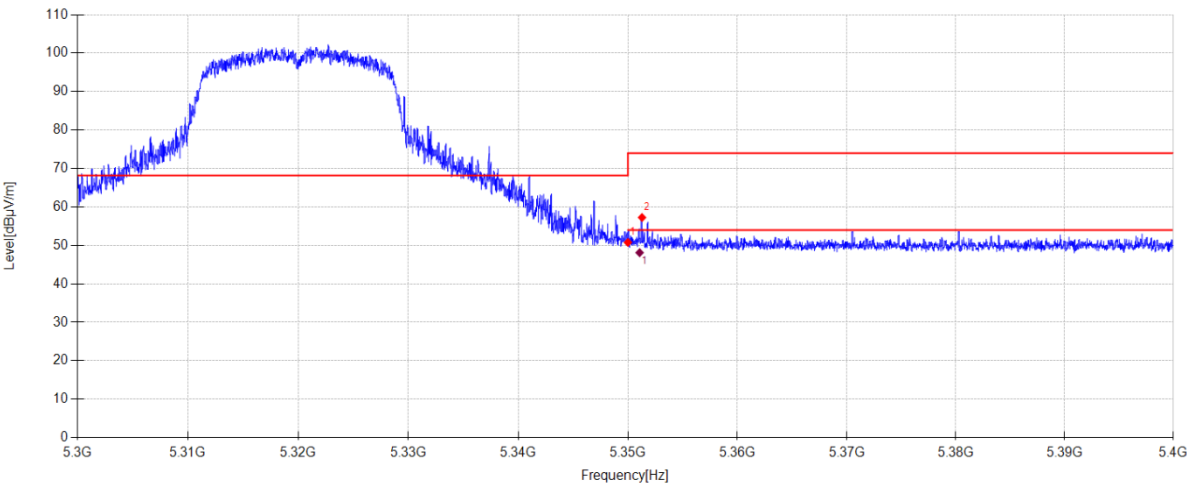
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\32

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 42.86            | 32.50               | 5.14            | -29.73   | 50.77          | 68.20          | 17.43       | PK       | Horizontal |
| 2                   | 5351.290    | 49.33            | 32.51               | 5.14            | -29.73   | 57.25          | 74.00          | 16.75       | 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               | 5351.069    | 40.19            | 32.51               | 5.14            | 48.11          | 54.00          | 5.89        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

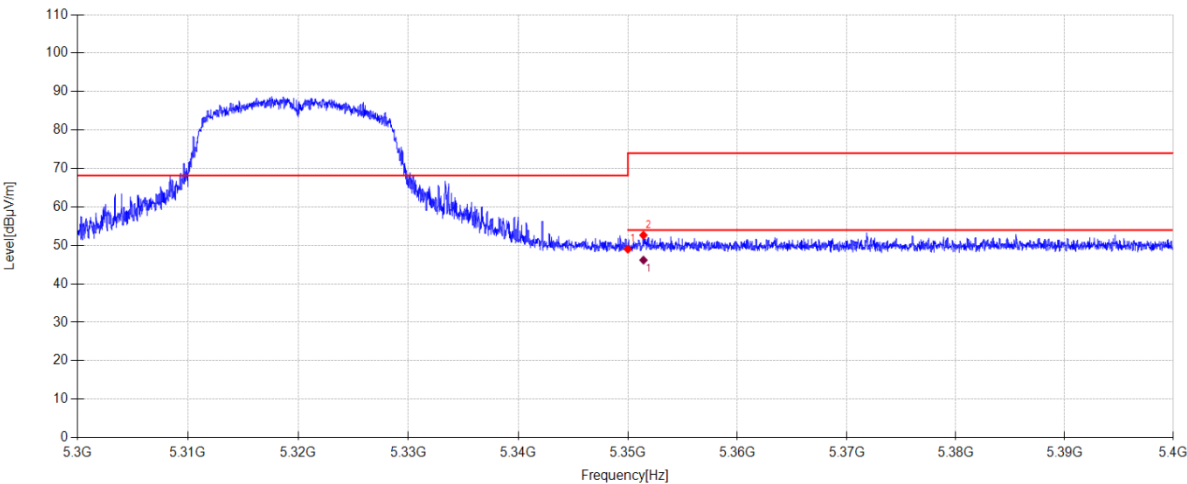
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\33

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 41.09            | 32.50               | 5.14            | -29.73   | 49.00          | 68.20          | 19.20       | PK       | Vertical |
| 2                   | 5351.420    | 44.73            | 32.51               | 5.14            | -29.73   | 52.65          | 74.00          | 21.35       | 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               | 5351.420    | 38.24            | 32.51               | 5.14            | 46.16          | 54.00          | 7.84        | AV       | Vertical |  |

Note:

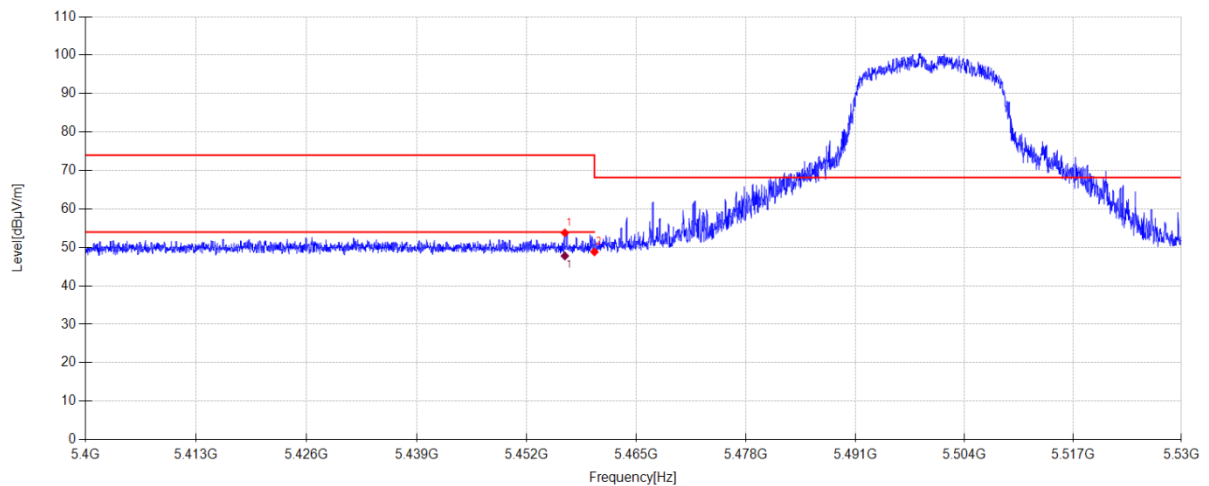
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11N20 5500MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\34  
**Memo:** Sample Numbler:S25081404-004 Power Setting:186

**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  | 5456.498    | 45.44            | 32.86               | 5.19            | -29.71   | 53.78          | 74.00          | 20.22       | PK       | Horizontal |
| 2  | 5460.000    | 40.44            | 32.90               | 5.19            | -29.71   | 48.82          | 68.20          | 19.38       | PK       | Horizontal |

**Final Data List**

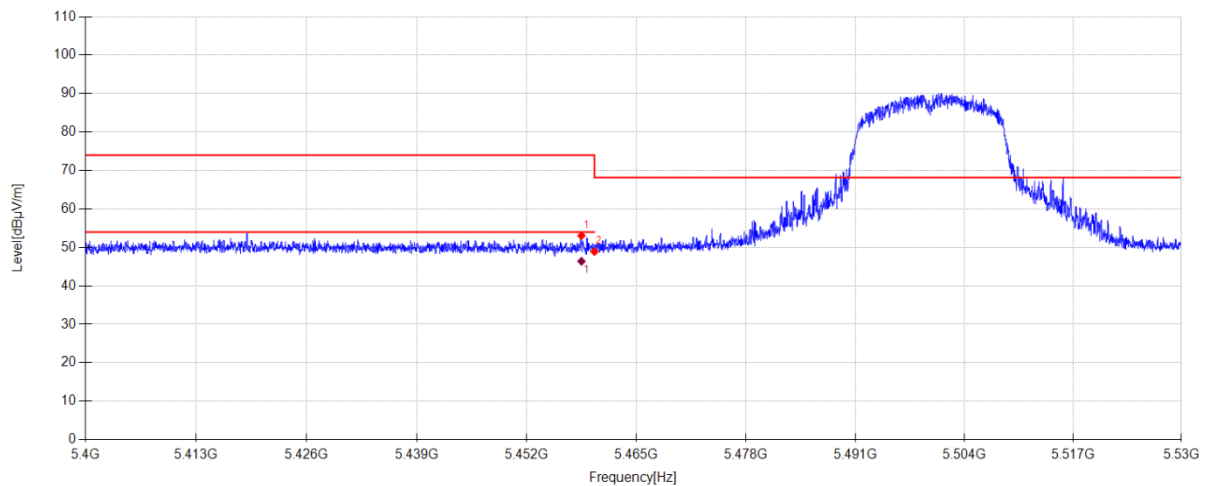
| NO | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |
|----|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|
| 1  | 5456.498    | 39.43            | 32.86               | 5.19            | 47.77          | 54.00          | 6.23        | 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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11N20 5500MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\35  
**Memo:** Sample Numbler:S25081404-004 Power Setting:186



### 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  | 5458.461    | 44.69            | 32.88               | 5.19            | -29.71   | 53.05          | 74.00          | 20.95       | PK       | Vertical |
| 2  | 5460.000    | 40.53            | 32.90               | 5.19            | -29.71   | 48.91          | 68.20          | 19.29       | 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  | 5458.461    | 38.01            | 32.88               | 5.19            | 46.37          | 54.00          | 7.63        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

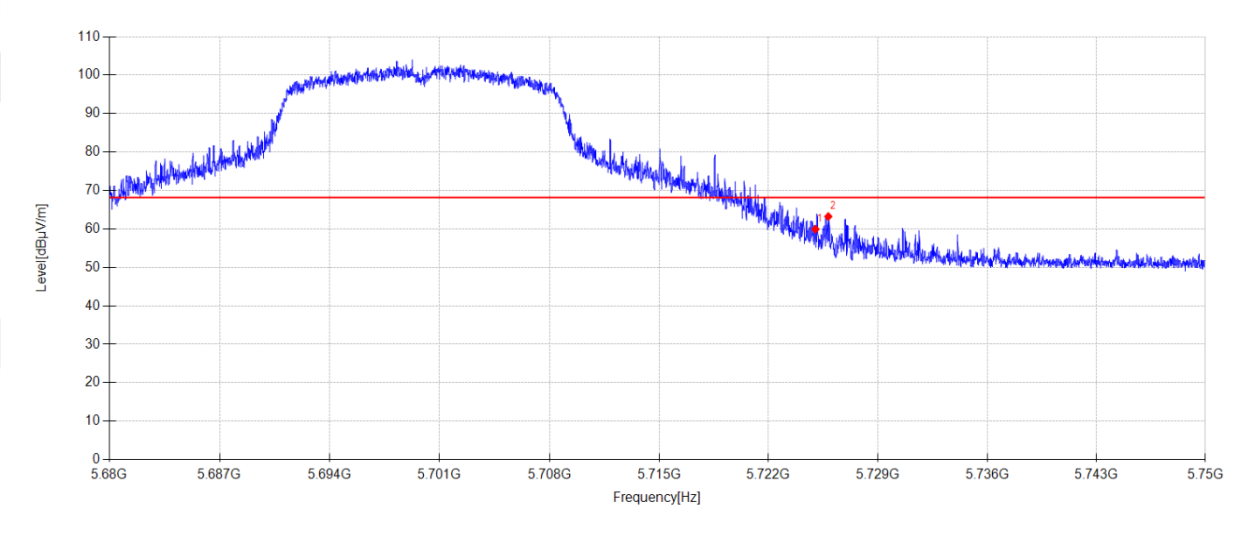
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\36

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 50.81            | 33.45               | 5.32            | -29.65   | 59.93          | 68.20          | 8.27        | PK       | Horizontal |
| 2                   | 5725.822    | 54.10            | 33.46               | 5.32            | -29.65   | 63.23          | 68.20          | 4.97        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

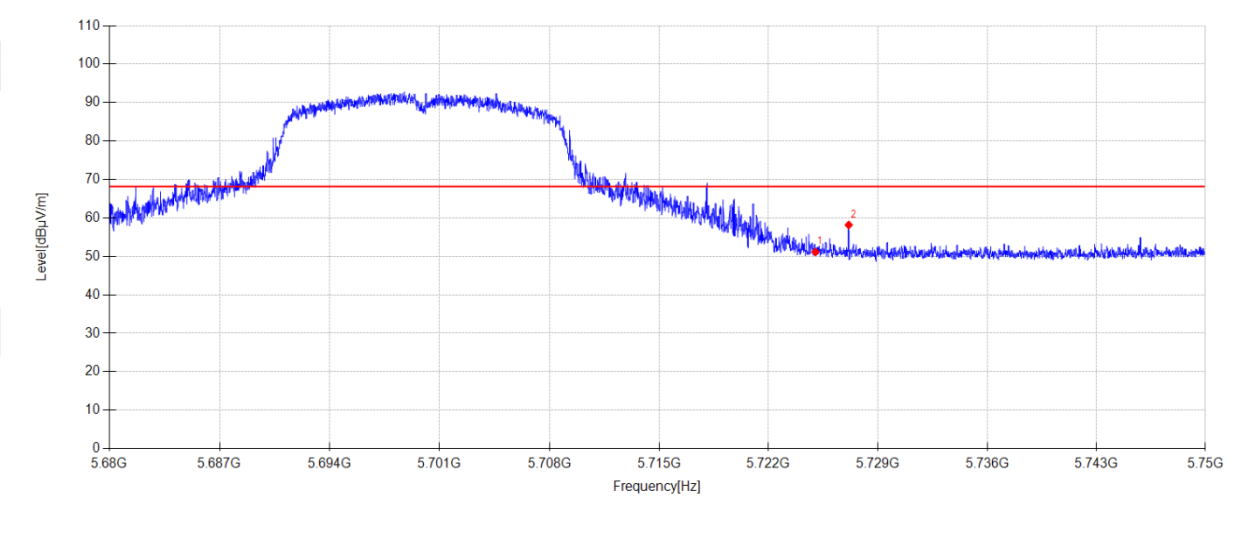
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\37

Memo:

Sample Numbler:S25081404-004 Power Setting:186



| 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    | 42.04            | 33.45               | 5.32            | -29.65   | 51.16          | 68.20          | 17.04       | PK       | Vertical |
| 2                   | 5727.131    | 49.02            | 33.48               | 5.32            | -29.65   | 58.17          | 68.20          | 10.03       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

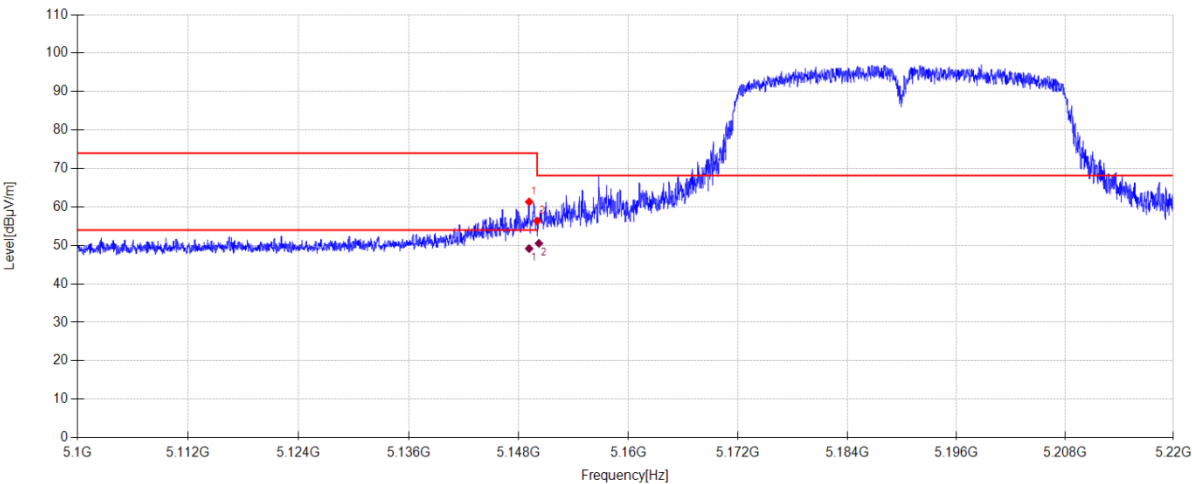
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\38

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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                   | 5149.128    | 53.17            | 32.89               | 5.03            | -29.77   | 61.32          | 74.00          | 12.68       | PK       | Horizontal |
| 2                   | 5150.000    | 48.17            | 32.90               | 5.04            | -29.77   | 56.34          | 68.20          | 11.86       | 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               | 5149.128    | 41.02            | 32.89               | 5.03            | 49.17          | 54.00          | 4.83        | AV       | Horizontal |  |
| 2               | 5150.199    | 42.35            | 32.90               | 5.04            | 50.52          | 54.00          | 3.48        | AV       | Horizontal |  |

Note:

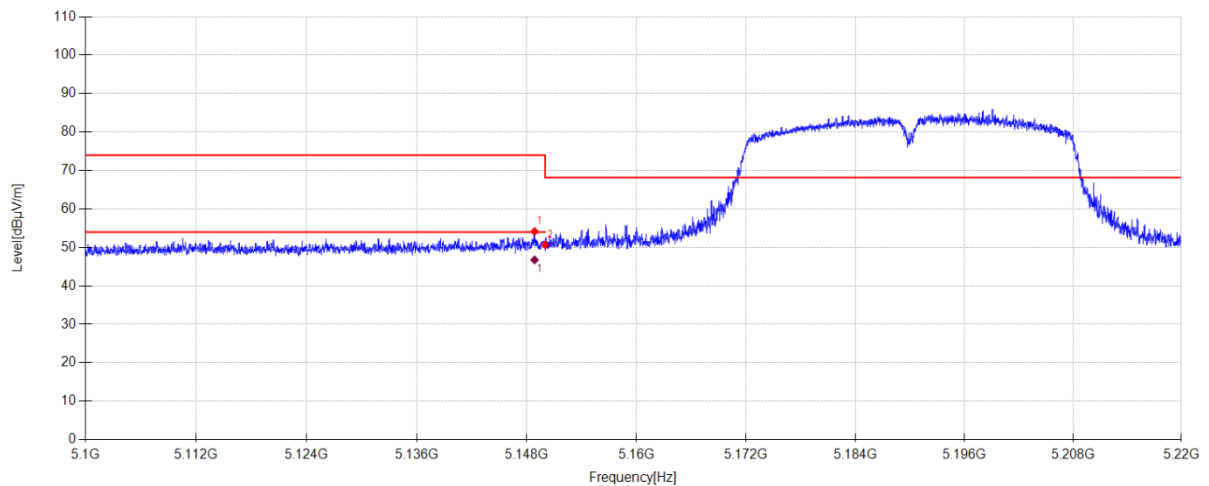
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11N40 5190MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\39  
**Memo:** Sample Numbler:S2508404-004 Power Setting:145

**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  | 5148.852    | 45.99            | 32.89               | 5.03            | -29.77   | 54.14          | 74.00          | 19.86       | PK       | Vertical |
| 2  | 5150.000    | 42.49            | 32.90               | 5.04            | -29.77   | 50.66          | 68.20          | 17.54       | 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  | 5148.852    | 38.59            | 32.89               | 5.03            | 46.74          | 54.00          | 7.26        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

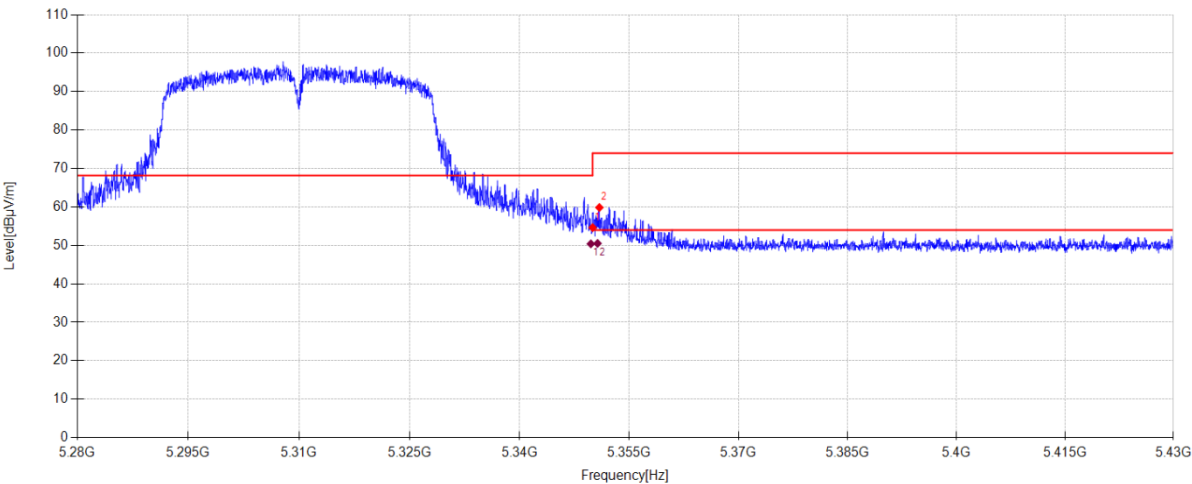
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\40

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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    | 46.72            | 32.50               | 5.14            | -29.73   | 54.63          | 68.20          | 13.57       | PK       | Horizontal |
| 2                   | 5350.920    | 51.93            | 32.51               | 5.14            | -29.73   | 59.85          | 74.00          | 14.15       | 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               | 5349.758    | 42.49            | 32.50               | 5.14            | 50.40          | 54.00          | 3.60        | AV       | Horizontal |  |
| 2               | 5350.672    | 42.59            | 32.51               | 5.14            | 50.51          | 54.00          | 3.49        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

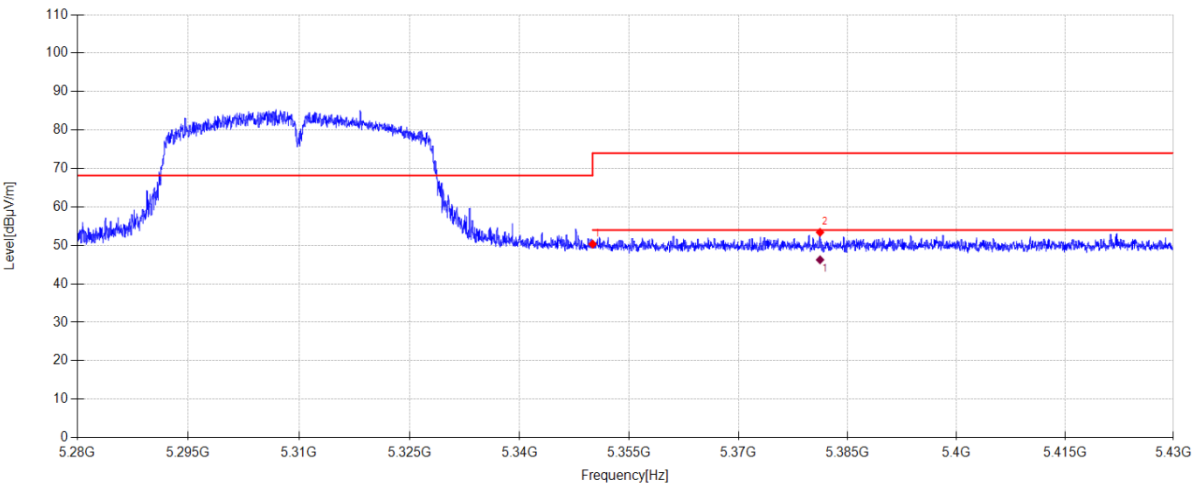
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\41

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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    | 42.42            | 32.50               | 5.14            | -29.73   | 50.33          | 68.20          | 17.87       | PK       | Vertical |
| 2                   | 5381.190    | 45.21            | 32.75               | 5.15            | -29.72   | 53.39          | 74.00          | 20.61       | 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               | 5381.190    | 38.07            | 32.75               | 5.15            | 46.25          | 54.00          | 7.75        | AV       | Vertical |  |

Note:

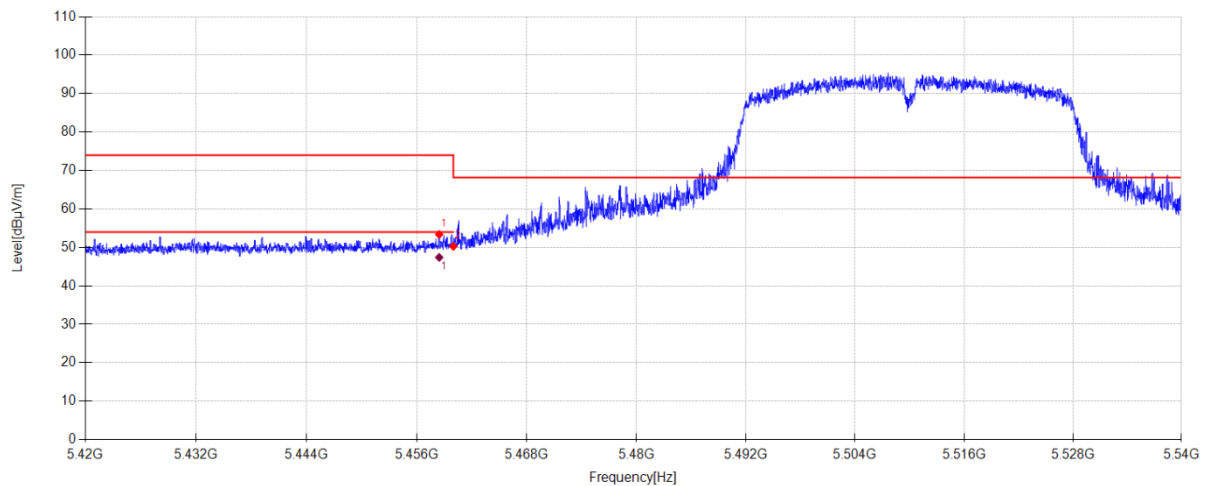
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11N40 5510MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\42  
**Memo:** Sample Numbler:S2508404-004 Power Setting:145



### 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  | 5458.460    | 45.00            | 32.88               | 5.19            | -29.71   | 53.36          | 74.00          | 20.64       | 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  | 5458.460    | 39.04            | 32.88               | 5.19            | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

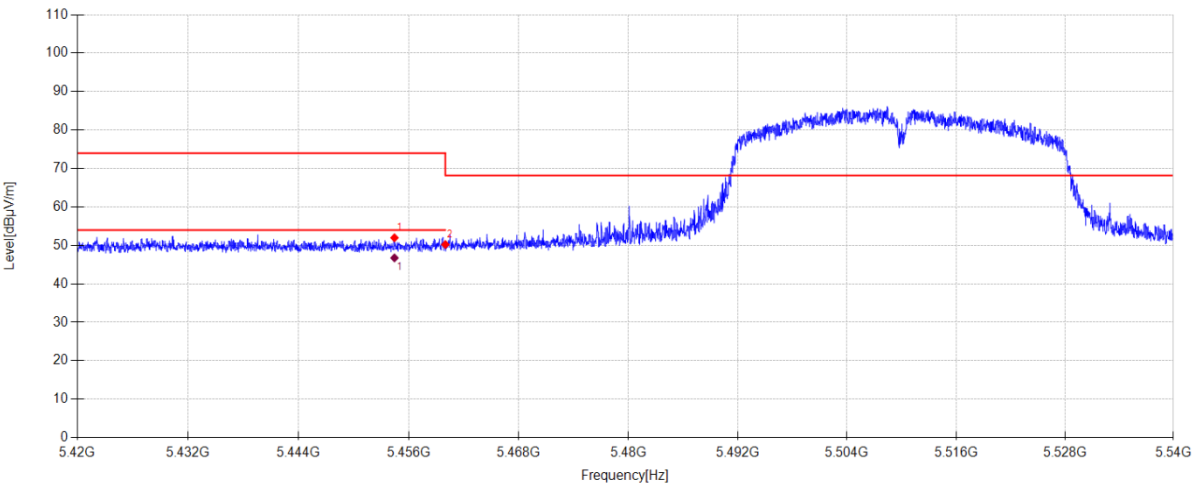
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\43

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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                   | 5454.452    | 43.66            | 32.84               | 5.19            | -29.71   | 51.98          | 74.00          | 22.02       | PK       | Vertical |
| 2                   | 5460.000    | 41.84            | 32.90               | 5.19            | -29.71   | 50.22          | 68.20          | 17.98       | 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               | 5454.452    | 38.42            | 32.84               | 5.19            | 46.74          | 54.00          | 7.26        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

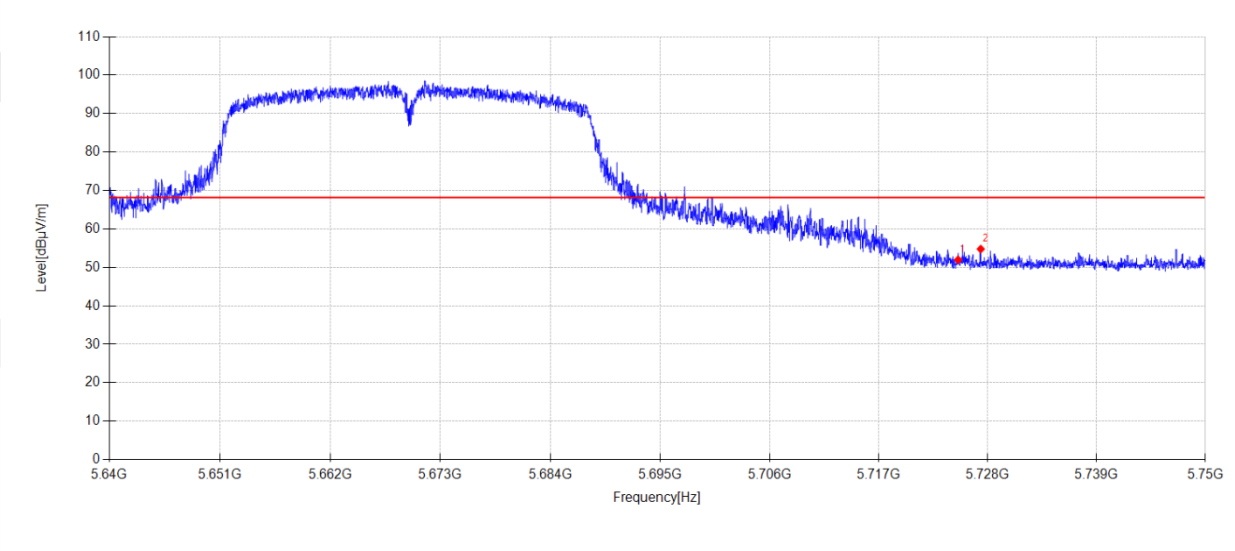
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\44

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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    | 42.85            | 33.45               | 5.32            | -29.65   | 51.97          | 68.20          | 16.23       | PK       | Horizontal |
| 2                   | 5727.285    | 45.61            | 33.48               | 5.32            | -29.65   | 54.76          | 68.20          | 13.44       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

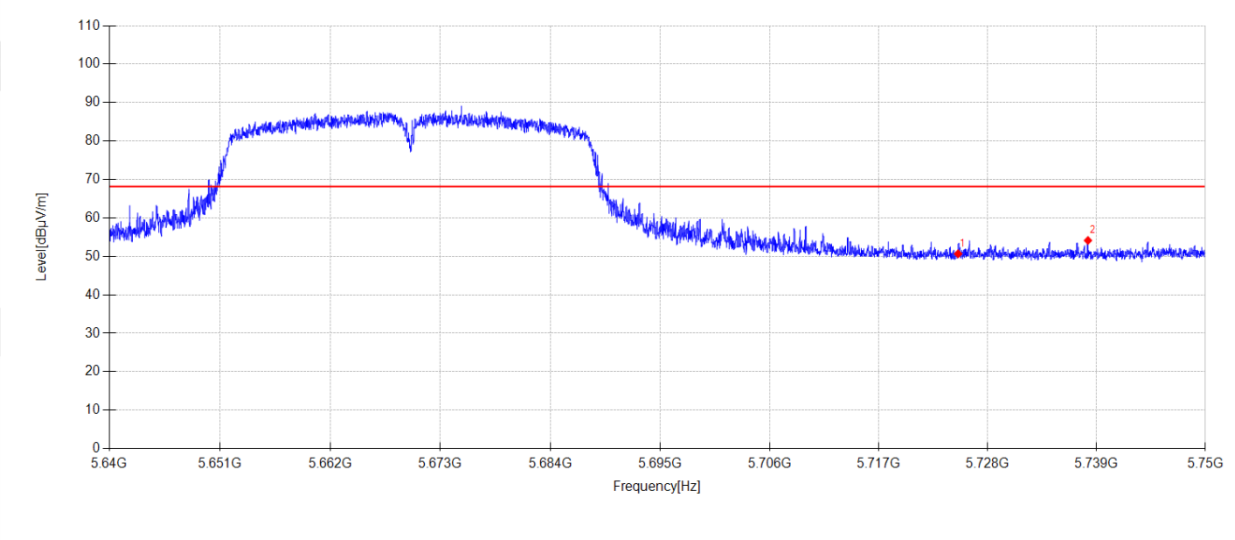
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\45

Memo:

Sample Numbler:S2508404-004 Power Setting:145



| 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    | 41.55            | 33.45               | 5.32            | -29.65   | 50.67          | 68.20          | 17.53       | PK       | Vertical |
| 2                   | 5738.120    | 44.83            | 33.63               | 5.33            | -29.65   | 54.14          | 68.20          | 14.06       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

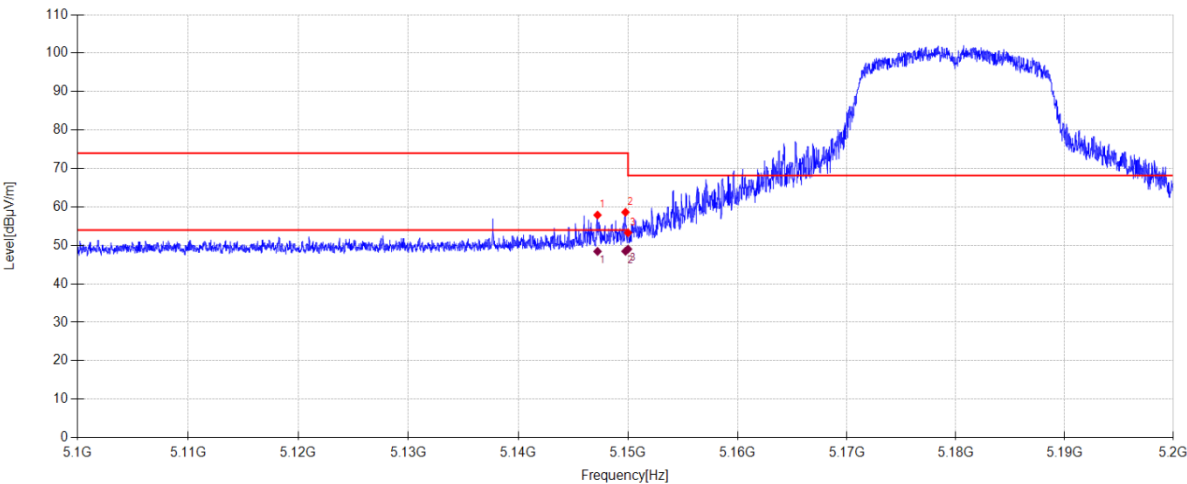
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\46

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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                   | 5147.220    | 49.74            | 32.88               | 5.03            | -29.77   | 57.88          | 74.00          | 16.12       | PK       | Horizontal |
| 2                   | 5149.770    | 50.46            | 32.90               | 5.03            | -29.77   | 58.62          | 74.00          | 15.38       | PK       | Horizontal |
| 3                   | 5150.000    | 45.11            | 32.90               | 5.04            | -29.77   | 53.28          | 68.20          | 14.92       | 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               | 5147.220    | 40.29            | 32.88               | 5.03            | 48.43          | 54.00          | 5.57        | AV       | Horizontal |  |
| 2               | 5149.770    | 40.31            | 32.90               | 5.03            | 48.47          | 54.00          | 5.53        | AV       | Horizontal |  |
| 3               | 5150.000    | 40.85            | 32.90               | 5.04            | 49.02          | 54.00          | 4.98        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

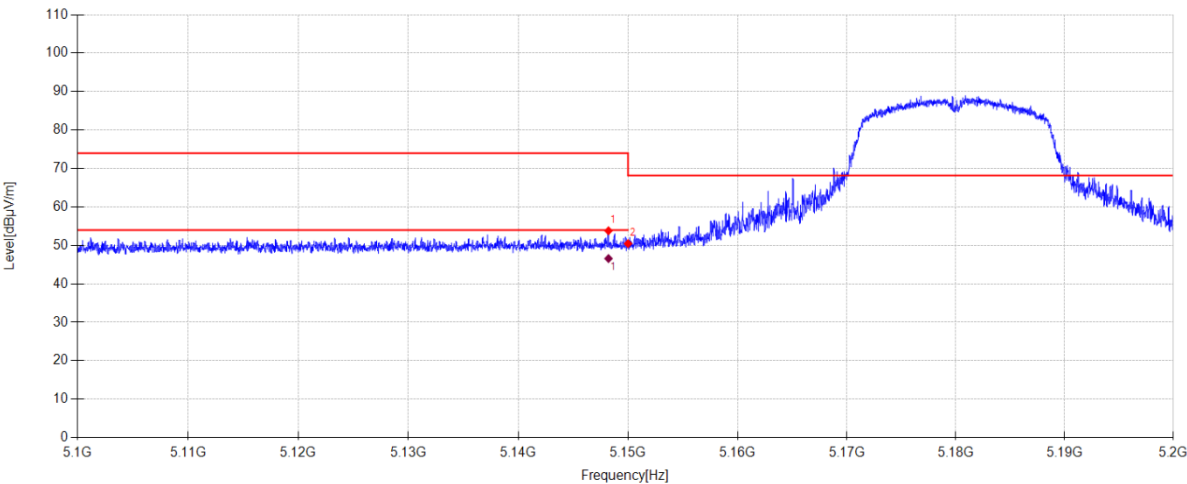
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\47

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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                   | 5148.220    | 45.65            | 32.89               | 5.03            | -29.77   | 53.80          | 74.00          | 20.20       | PK       | Vertical |
| 2                   | 5150.000    | 42.29            | 32.90               | 5.04            | -29.77   | 50.46          | 68.20          | 17.74       | 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               | 5148.220    | 38.42            | 32.89               | 5.03            | 46.57          | 54.00          | 7.43        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

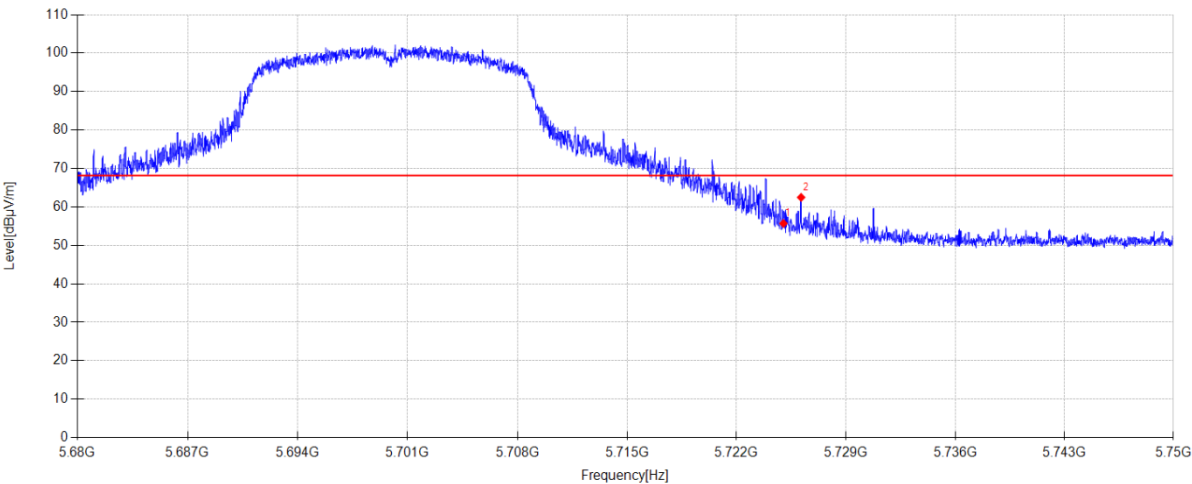
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\48

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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    | 46.58            | 33.45               | 5.32            | -29.65   | 55.70          | 68.20          | 12.50       | PK       | Horizontal |
| 2                   | 5726.130    | 53.34            | 33.47               | 5.32            | -29.65   | 62.48          | 68.20          | 5.72        | PK       | Horizontal |

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

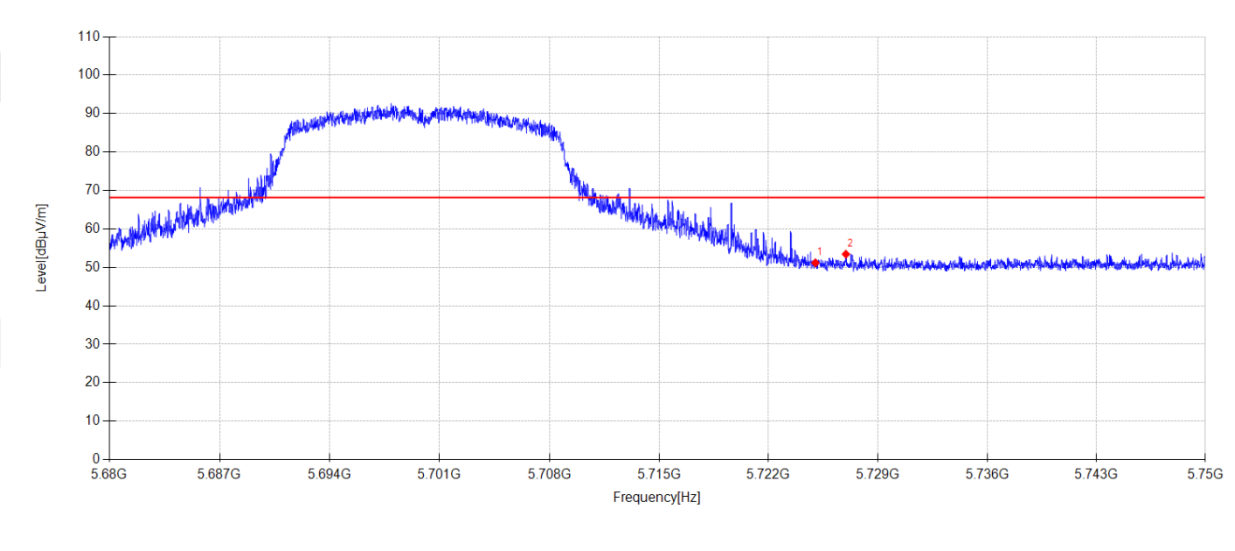
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\49

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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    | 42.07            | 33.45               | 5.32            | -29.65   | 51.19          | 68.20          | 17.01       | PK       | Vertical |
| 2                   | 5726.949    | 44.29            | 33.48               | 5.32            | -29.65   | 53.44          | 68.20          | 14.76       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

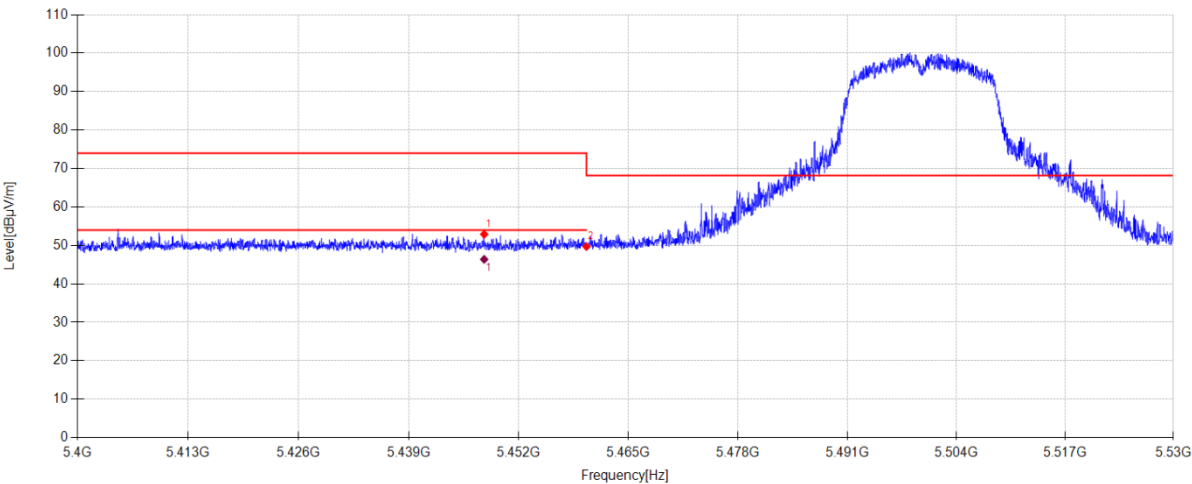
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\50

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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                   | 5447.892    | 44.61            | 32.80               | 5.18            | -29.71   | 52.88          | 74.00          | 21.12       | PK       | Horizontal |
| 2                   | 5460.000    | 41.31            | 32.90               | 5.19            | -29.71   | 49.69          | 68.20          | 18.51       | PK       | Horizontal |

| Final Data List |             |                  |                     |                 |                |                |             |          |            |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|--|
| NO              | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |  |
| 1               | 5447.892    | 38.09            | 32.80               | 5.18            | 46.36          | 54.00          | 7.64        | AV       | Horizontal |  |

Note:

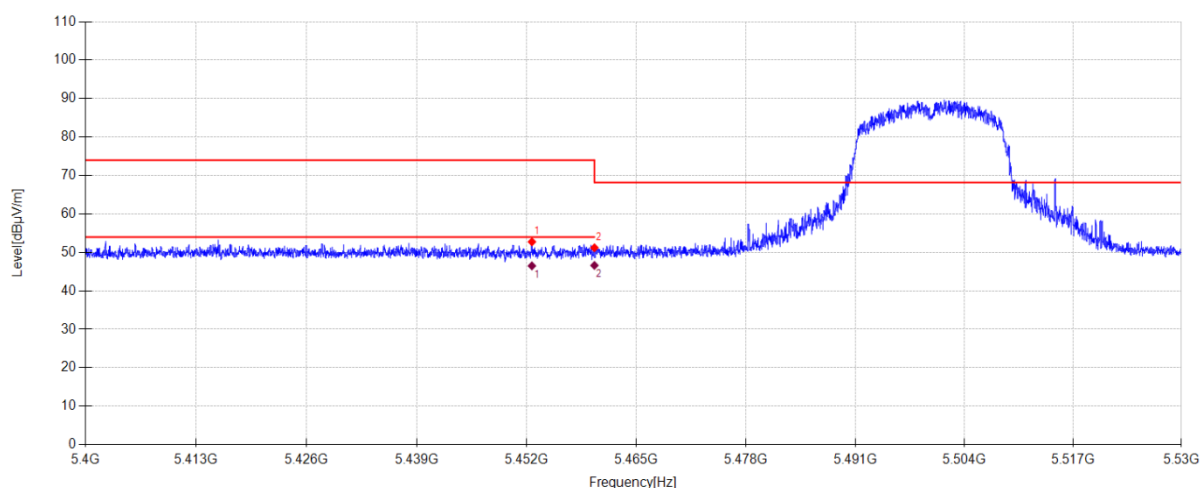
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC20 5500MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\51  
**Memo:** Sample Numbler:S2508404-004 Power Setting:180

**Suspected Data List**

| NO | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | AMP [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity |
|----|-------------|------------------|---------------------|-----------------|----------|----------------|----------------|-------------|----------|----------|
| 1  | 5452.598    | 44.44            | 32.83               | 5.19            | -29.71   | 52.75          | 74.00          | 21.25       | PK       | Vertical |
| 2  | 5460.000    | 42.83            | 32.90               | 5.19            | -29.71   | 51.21          | 68.20          | 16.99       | PK       | Vertical |

**Final Data List**

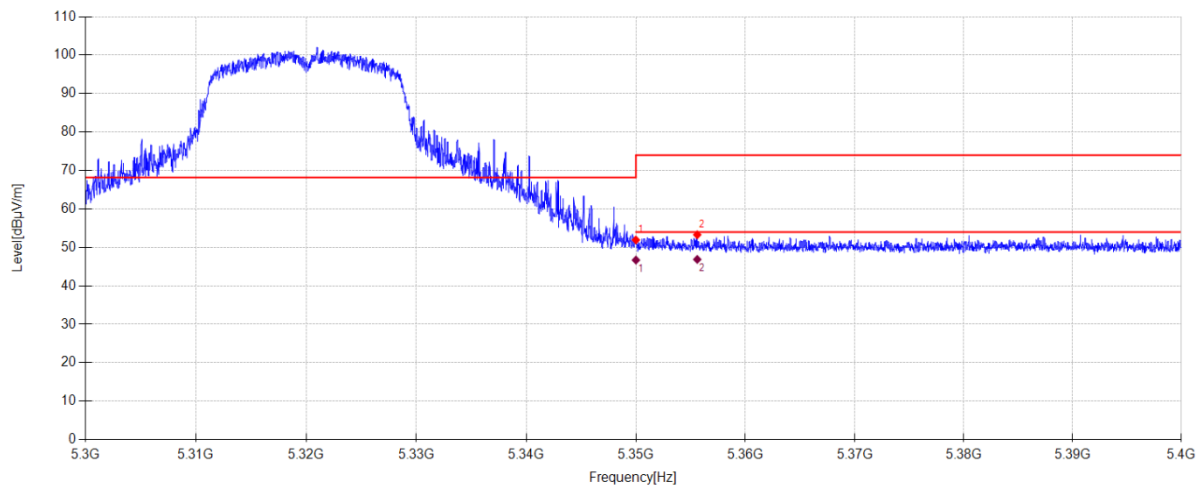
| NO | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity |
|----|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|----------|
| 1  | 5452.598    | 38.18            | 32.83               | 5.19            | 46.49          | 54.00          | 7.51        | AV       | Vertical |
| 2  | 5460.000    | 38.23            | 32.90               | 5.19            | 46.61          | 54.00          | 7.39        | 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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC20 5320MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\52  
**Memo:** Sample Numbler:S2508404-004 Power Setting:180

**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    | 44.02            | 32.50               | 5.14            | -29.73   | 51.93          | 68.20          | 16.27       | PK       | Horizontal |
| 2  | 5355.600    | 45.32            | 32.54               | 5.14            | -29.73   | 53.27          | 74.00          | 20.73       | 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    | 38.79            | 32.50               | 5.14            | 46.70          | 54.00          | 7.30        | AV       | Horizontal |
| 2  | 5355.600    | 38.92            | 32.54               | 5.14            | 46.87          | 54.00          | 7.13        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

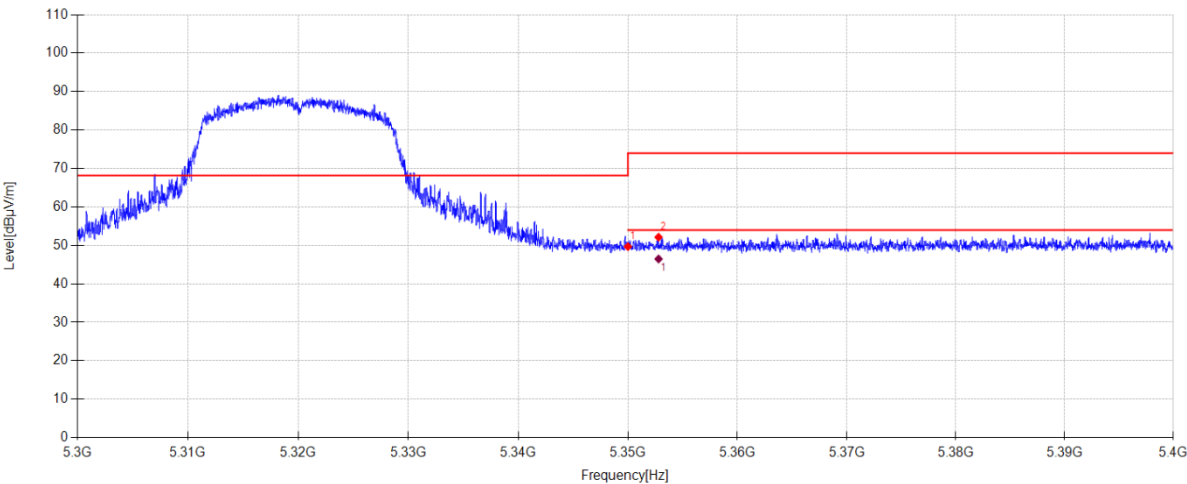
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\53

Memo:

Sample Numbler:S2508404-004 Power Setting:180



| 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    | 41.77            | 32.50               | 5.14            | -29.73   | 49.68          | 68.20          | 18.52       | PK       | Vertical |
| 2                   | 5352.800    | 44.20            | 32.52               | 5.14            | -29.73   | 52.13          | 74.00          | 21.87       | 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               | 5352.800    | 38.53            | 32.52               | 5.14            | 46.46          | 54.00          | 7.54        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

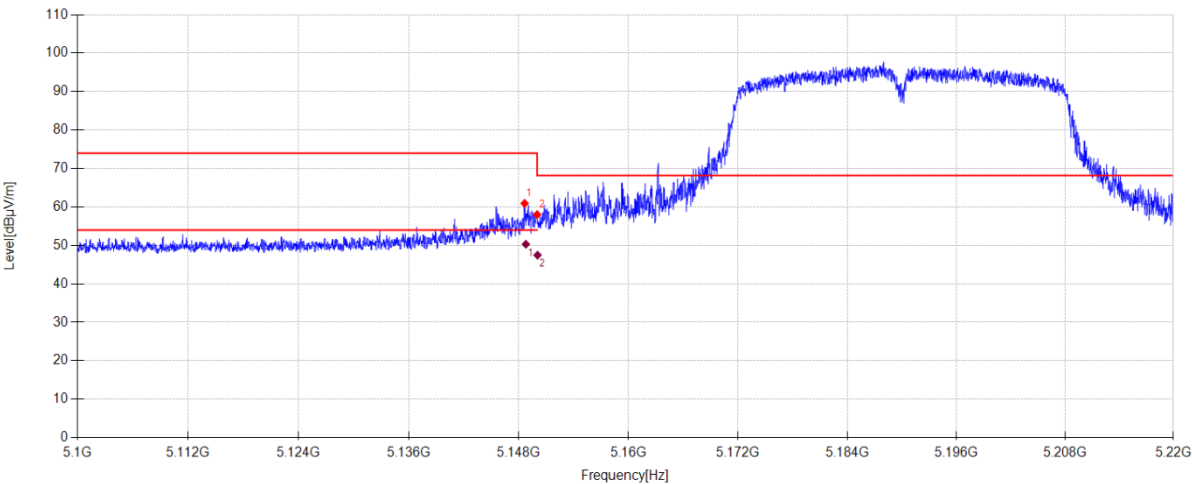
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\54

Memo:

Sample Numbler:S2508404-004 Power Setting:140



| 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                   | 5148.636    | 52.77            | 32.89               | 5.03            | -29.77   | 60.92          | 74.00          | 13.08       | PK       | Horizontal |
| 2                   | 5150.000    | 49.85            | 32.90               | 5.04            | -29.77   | 58.02          | 68.20          | 10.18       | PK       | Horizontal |

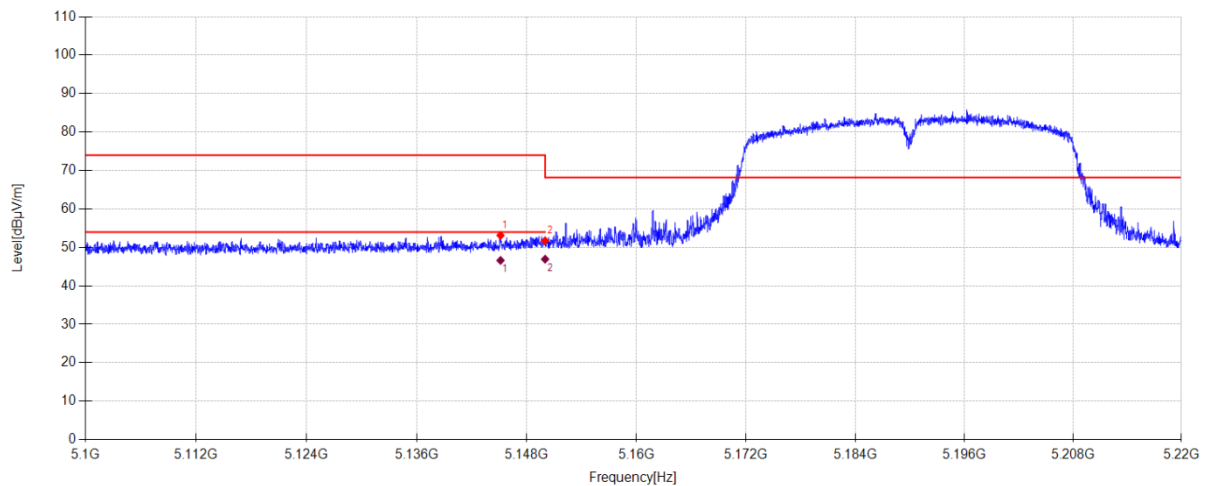
| Final Data List |             |                  |                     |                 |                |                |             |          |            |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|--|
| NO              | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |  |
| 1               | 5148.771    | 42.15            | 32.89               | 5.03            | 50.30          | 54.00          | 3.70        | AV       | Horizontal |  |
| 2               | 5150.044    | 39.29            | 32.90               | 5.04            | 47.46          | 54.00          | 6.54        | 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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC40 5190MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\55  
**Memo:** Sample Numbler:S2508404-004 Power Setting:140

**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  | 5145.132    | 44.99            | 32.86               | 5.03            | -29.77   | 53.11          | 74.00          | 20.89       | PK       | Vertical |
| 2  | 5150.000    | 43.55            | 32.90               | 5.04            | -29.77   | 51.72          | 68.20          | 16.48       | 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  | 5145.132    | 38.49            | 32.86               | 5.03            | 46.61          | 54.00          | 7.39        | AV       | Vertical |
| 2  | 5150.000    | 38.76            | 32.90               | 5.04            | 46.93          | 54.00          | 7.07        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

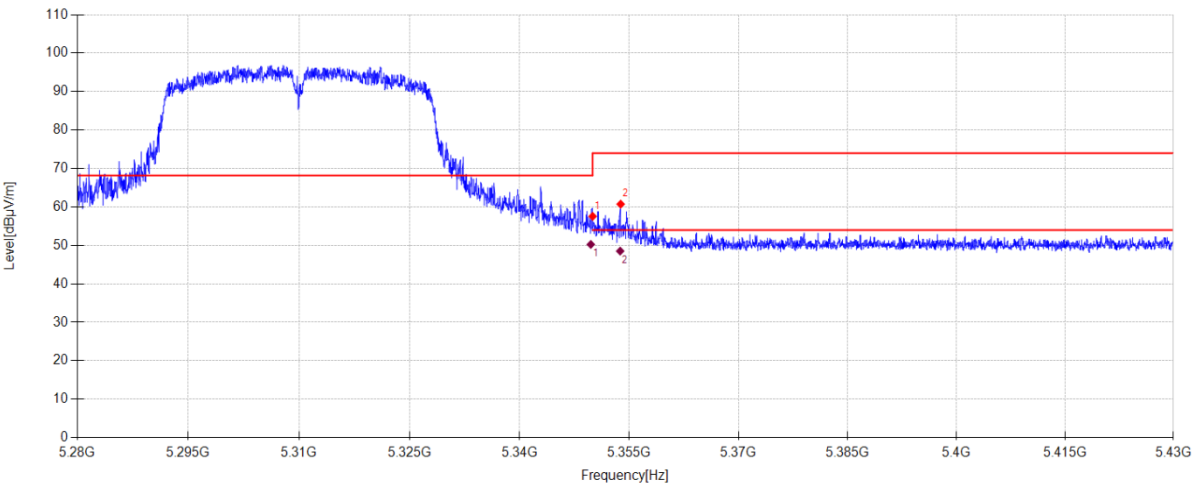
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\56

Memo:

Sample Numbler:S2508404-004 Power Setting:140



| 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    | 49.64            | 32.50               | 5.14            | -29.73   | 57.55          | 68.20          | 10.65       | PK       | Horizontal |
| 2                   | 5353.830    | 52.79            | 32.53               | 5.14            | -29.73   | 60.73          | 74.00          | 13.27       | PK       | Horizontal |

| Final Data List |             |                  |                     |                 |                |                |             |          |            |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|--|
| NO              | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |  |
| 1               | 5349.750    | 42.34            | 32.50               | 5.14            | 50.25          | 54.00          | 3.75        | AV       | Horizontal |  |
| 2               | 5353.768    | 40.58            | 32.53               | 5.14            | 48.52          | 54.00          | 5.48        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

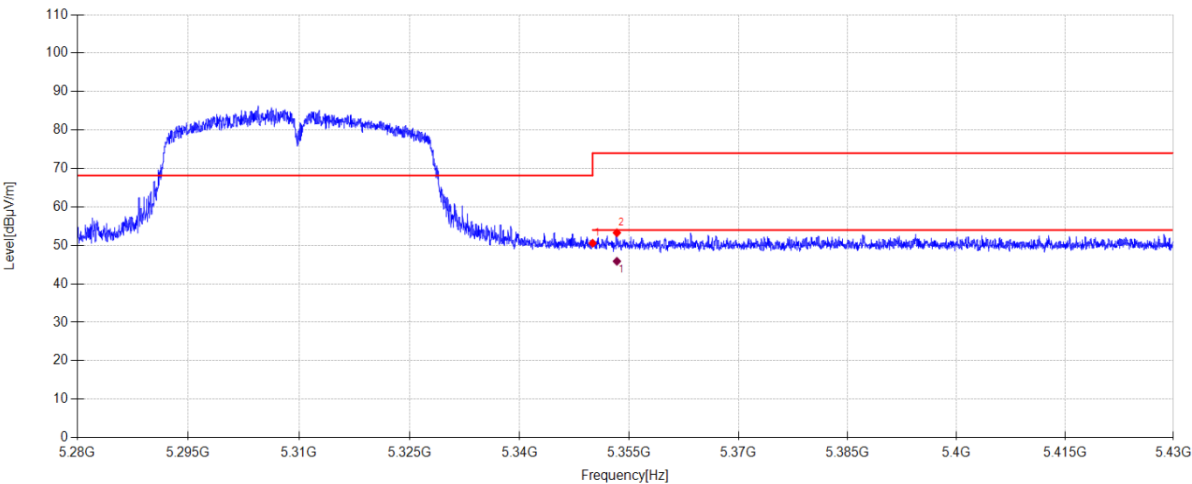
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\57

Memo:

Sample Numbler:S2508404-004 Power Setting:140



| 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    | 42.66            | 32.50               | 5.14            | -29.73   | 50.57          | 68.20          | 17.63       | PK       | Vertical |
| 2                   | 5353.320    | 45.33            | 32.53               | 5.14            | -29.73   | 53.27          | 74.00          | 20.73       | 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               | 5353.320    | 37.93            | 32.53               | 5.14            | 45.87          | 54.00          | 8.13        | AV       | Vertical |  |

Note:

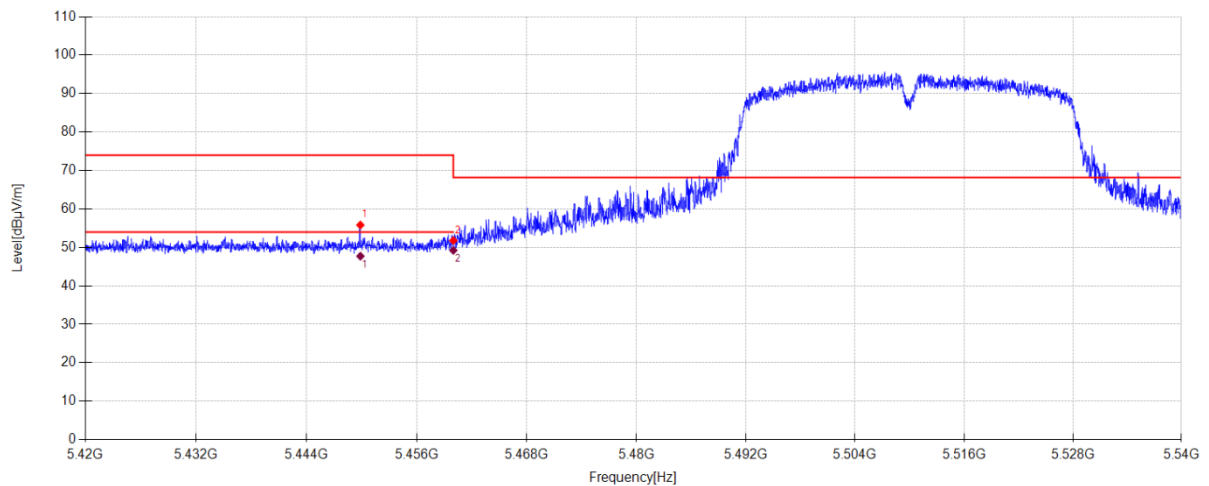
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC40 5510MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\58  
**Memo:** Sample Numbler:S2508404-004 Power Setting:140



### 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  | 5449.868    | 47.54            | 32.80               | 5.18            | -29.71   | 55.81          | 74.00          | 18.19       | PK       | Horizontal |
| 2  | 5460.000    | 43.40            | 32.90               | 5.19            | -29.71   | 51.78          | 68.20          | 16.42       | 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  | 5449.868    | 39.45            | 32.80               | 5.18            | 47.72          | 54.00          | 6.28        | AV       | Horizontal |
| 2  | 5460.000    | 40.85            | 32.90               | 5.19            | 49.23          | 54.00          | 4.77        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

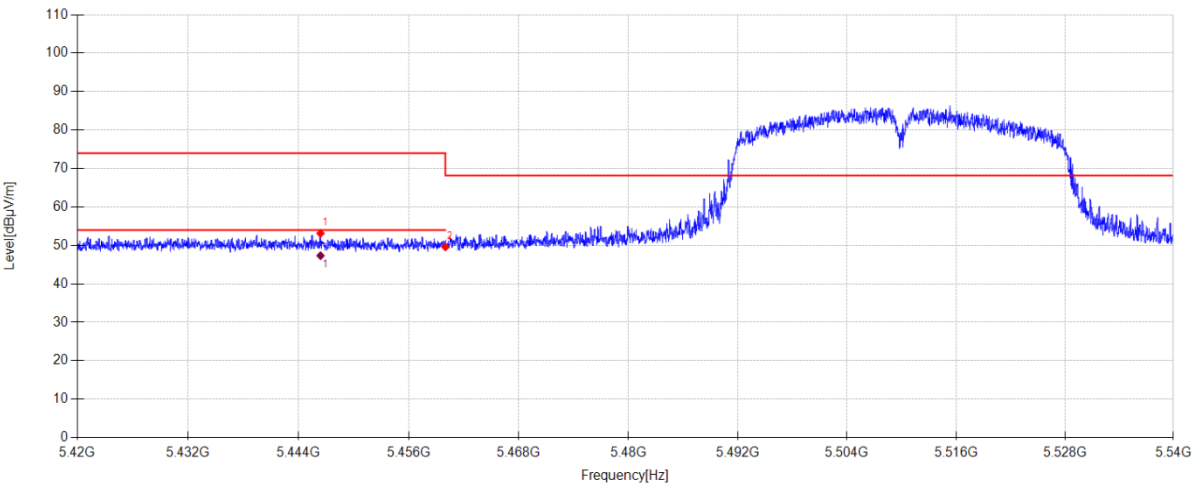
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\59

Memo:

Sample Numbler:S2508404-004 Power Setting:140



| 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                   | 5446.400    | 44.85            | 32.81               | 5.18            | -29.71   | 53.13          | 74.00          | 20.87       | PK       | Vertical |
| 2                   | 5460.000    | 41.22            | 32.90               | 5.19            | -29.71   | 49.60          | 68.20          | 18.60       | 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               | 5446.400    | 39.04            | 32.81               | 5.18            | 47.32          | 54.00          | 6.68        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

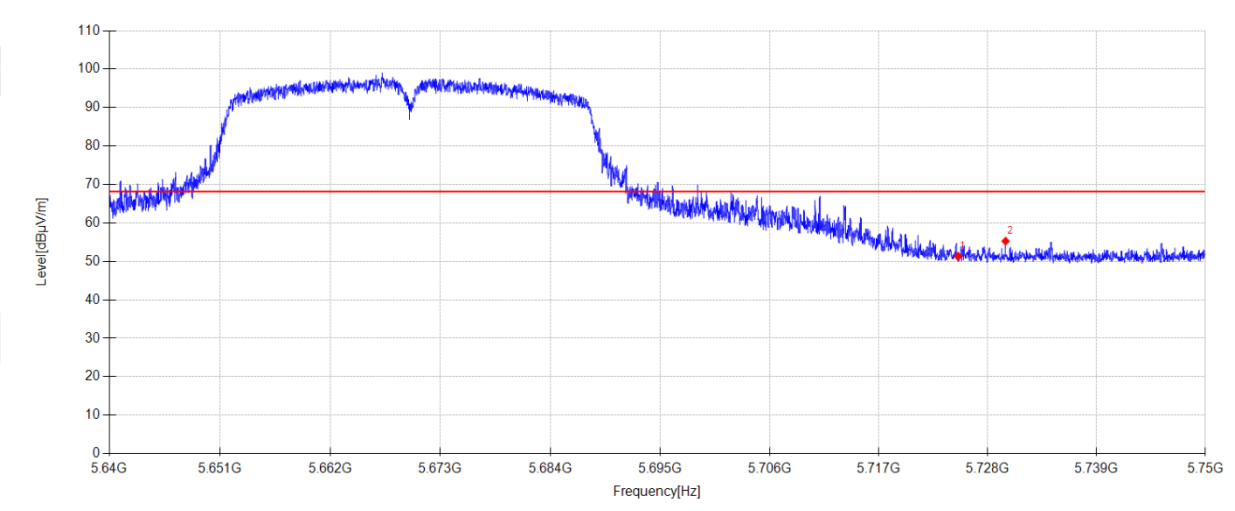
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\60

Memo:

Sample Numbler:S2508404-004 Power Setting:140



| 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    | 42.22            | 33.45               | 5.32            | -29.65   | 51.34          | 68.20          | 16.86       | PK       | Horizontal |
| 2                   | 5729.793    | 46.08            | 33.52               | 5.32            | -29.65   | 55.27          | 68.20          | 12.93       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

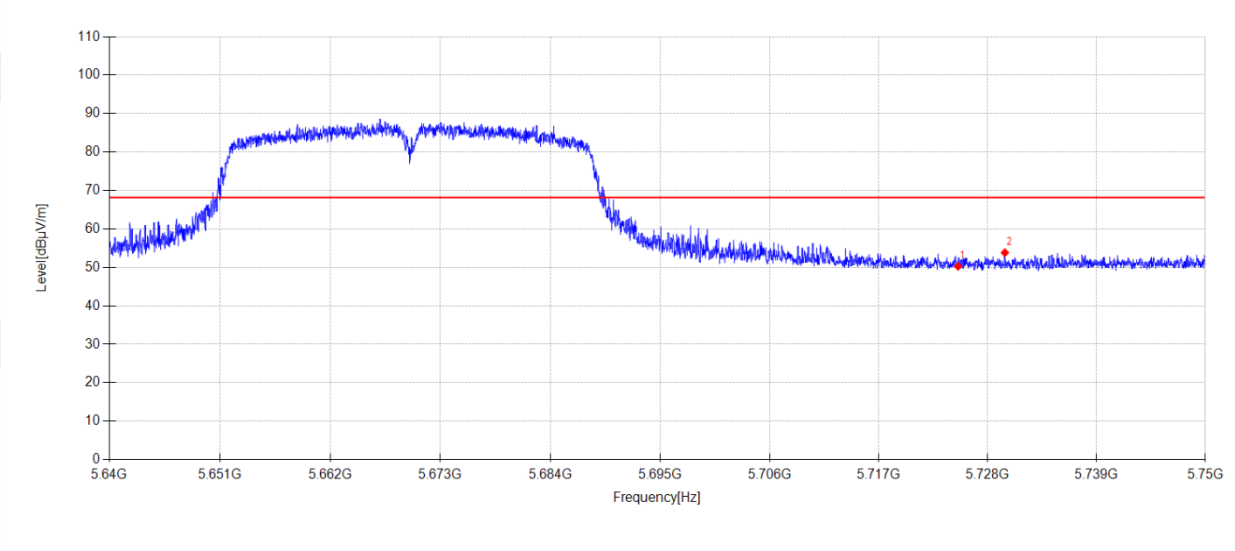
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\61

Memo:

Sample Numbler:S2508404-004 Power Setting:140



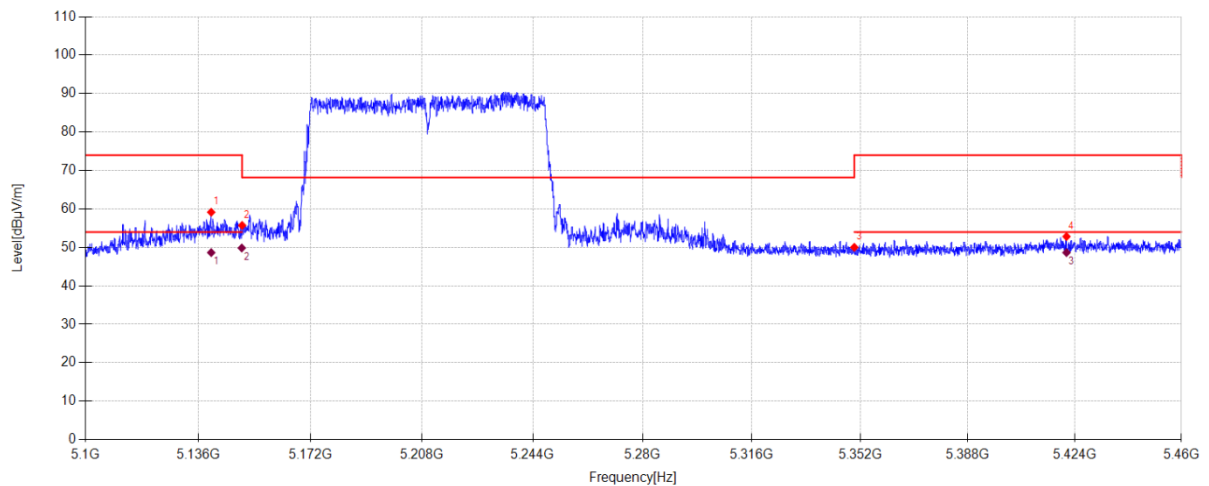
| Suspected Data List |             |                  |                     |                 |          |                |                |             |          |          |
|---------------------|-------------|------------------|---------------------|-----------------|----------|----------------|----------------|-------------|----------|----------|
| 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    | 41.14            | 33.45               | 5.32            | -29.65   | 50.26          | 68.20          | 17.94       | PK       | Vertical |
| 2                   | 5729.727    | 44.63            | 33.52               | 5.32            | -29.65   | 53.82          | 68.20          | 14.38       | 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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC80 5210MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\62  
**Memo:** Sample Numbler:S2508404-004 Power Setting:90

**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  | 5140.104    | 51.07            | 32.82               | 5.03            | -29.77   | 59.15          | 74.00          | 14.85       | PK       | Horizontal |
| 2  | 5150.000    | 47.54            | 32.90               | 5.04            | -29.77   | 55.71          | 68.20          | 12.49       | PK       | Horizontal |
| 3  | 5350.000    | 42.10            | 32.50               | 5.14            | -29.73   | 50.01          | 68.20          | 18.19       | PK       | Horizontal |
| 4  | 5421.120    | 44.50            | 32.86               | 5.17            | -29.72   | 52.81          | 74.00          | 21.19       | PK       | Horizontal |

**Final Data List**

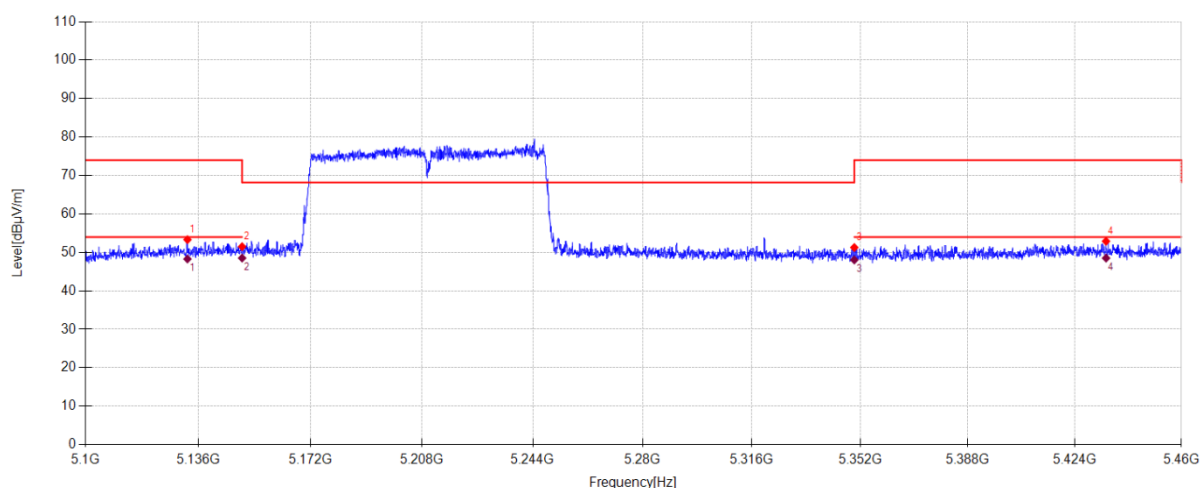
| NO | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |
|----|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|
| 1  | 5140.104    | 40.56            | 32.82               | 5.03            | 48.64          | 54.00          | 5.36        | AV       | Horizontal |
| 2  | 5149.888    | 41.67            | 32.90               | 5.04            | 49.84          | 54.00          | 4.16        | AV       | Horizontal |
| 3  | 5421.120    | 40.34            | 32.86               | 5.17            | 48.65          | 54.00          | 5.35        | 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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC80 5210MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\63  
**Memo:** Sample Numbler:S2508404-004 Power Setting:90

**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  | 5132.508    | 45.29            | 32.76               | 5.03            | -29.77   | 53.31          | 74.00          | 20.69       | PK       | Vertical |
| 2  | 5150.000    | 43.32            | 32.90               | 5.04            | -29.77   | 51.49          | 68.20          | 16.71       | PK       | Vertical |
| 3  | 5350.000    | 43.36            | 32.50               | 5.14            | -29.73   | 51.27          | 68.20          | 16.93       | PK       | Vertical |
| 4  | 5434.476    | 44.60            | 32.83               | 5.18            | -29.71   | 52.90          | 74.00          | 21.10       | 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  | 5132.508    | 40.26            | 32.76               | 5.03            | 48.28          | 54.00          | 5.72        | AV       | Vertical |
| 2  | 5150.000    | 40.35            | 32.90               | 5.04            | 48.52          | 54.00          | 5.48        | AV       | Vertical |
| 3  | 5350.000    | 40.13            | 32.50               | 5.14            | 48.04          | 54.00          | 5.96        | AV       | Vertical |
| 4  | 5434.476    | 40.21            | 32.83               | 5.18            | 48.51          | 54.00          | 5.49        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

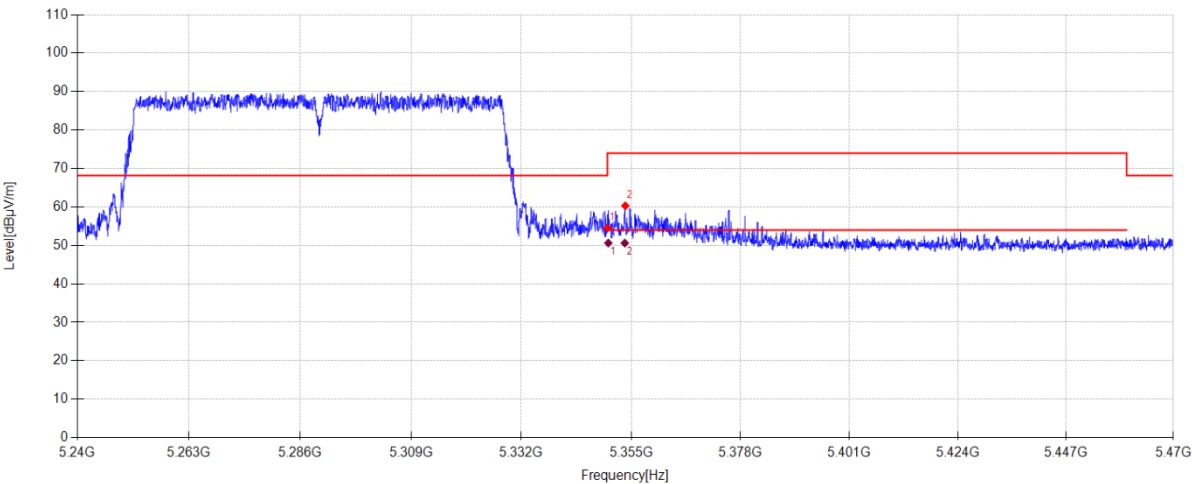
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\64

Memo:

Sample Numbler:S2508404-004 Power Setting:90



| 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    | 46.59            | 32.50               | 5.14            | -29.73   | 54.50          | 68.20          | 13.70       | PK       | Horizontal |
| 2                   | 5353.758    | 52.36            | 32.53               | 5.14            | -29.73   | 60.30          | 74.00          | 13.70       | 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               | 5350.196    | 42.70            | 32.50               | 5.14            | 50.61          | 54.00          | 3.39        | AV       | Horizontal |  |
| 2               | 5353.652    | 42.65            | 32.53               | 5.14            | 50.59          | 54.00          | 3.41        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

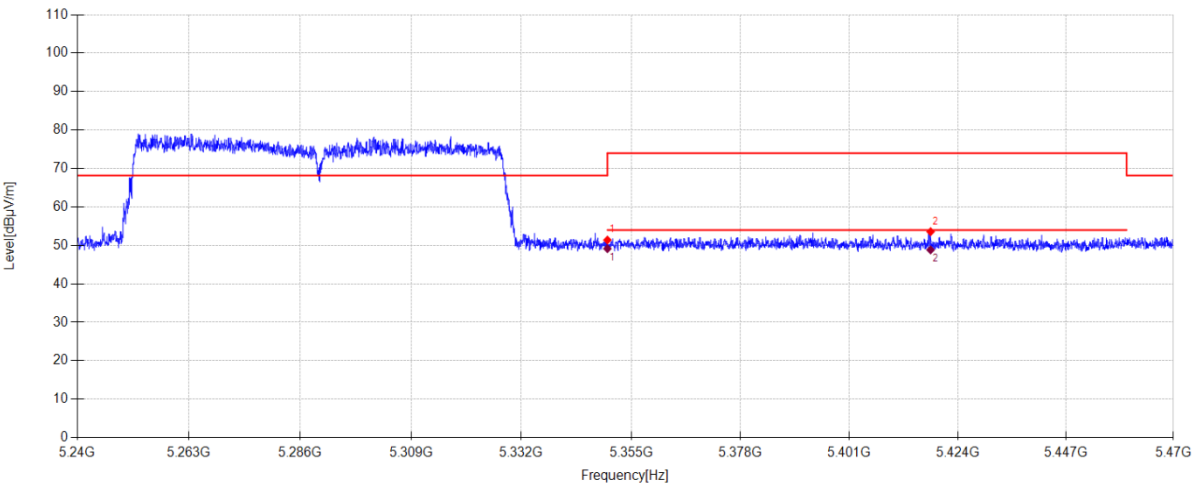
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\65

Memo:

Sample Numbler:S2508404-004 Power Setting:90



| 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    | 43.48            | 32.50               | 5.14            | -29.73   | 51.39          | 68.20          | 16.81       | PK       | Vertical |
| 2                   | 5418.204    | 45.25            | 32.86               | 5.17            | -29.72   | 53.56          | 74.00          | 20.44       | PK       | Vertical |

| Final Data List |             |                  |                     |                 |                |                |             |          |          |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|----------|--|
| NO              | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity |  |
| 1               | 5350.000    | 41.23            | 32.50               | 5.14            | 49.14          | 54.00          | 4.86        | AV       | Vertical |  |
| 2               | 5418.204    | 40.52            | 32.86               | 5.17            | 48.83          | 54.00          | 5.17        | 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:2025-10-27Tested By:Lin Guoyuan

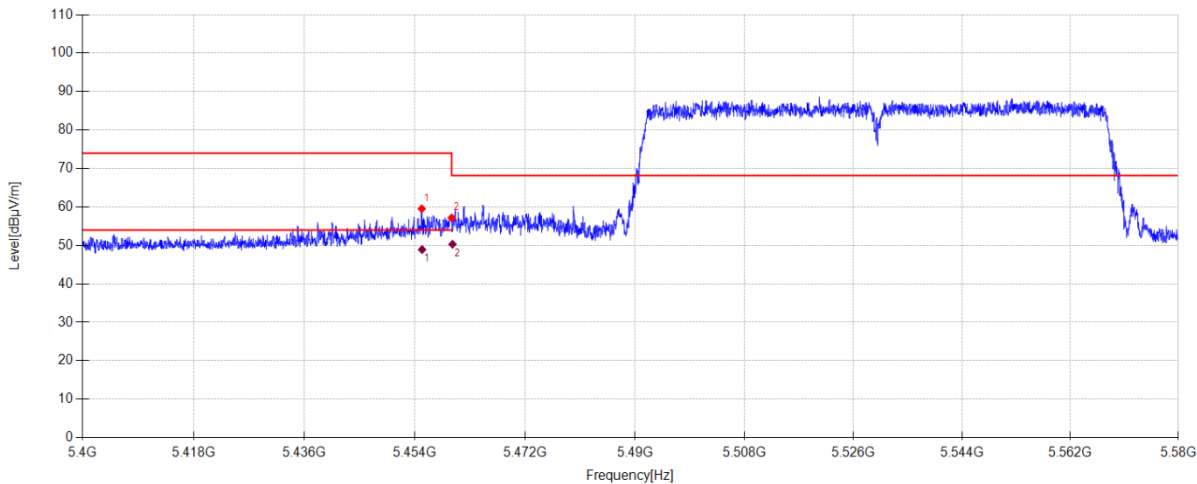
EUT:Wireless Music StreamerModel Number:LP20

Test Mode:TX 11AC80 5530MHz ModePower Supply:AC 120V/60Hz

Condition:Temp:22.5°C;Humi:54.1%Test Site:DDT 3# Chamber

File Path:d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\66

Memo:Sample Numbler:S2508404-004 Power Setting:90



| 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                   | 5455.116    | 51.20            | 32.85               | 5.19            | -29.71   | 59.53          | 74.00          | 14.47       | PK       | Horizontal |
| 2                   | 5460.000    | 48.77            | 32.90               | 5.19            | -29.71   | 57.15          | 68.20          | 11.05       | PK       | Horizontal |

| Final Data List |             |                  |                     |                 |                |                |             |          |            |  |
|-----------------|-------------|------------------|---------------------|-----------------|----------------|----------------|-------------|----------|------------|--|
| NO.             | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |  |
| 1               | 5455.172    | 40.57            | 32.85               | 5.19            | 48.90          | 54.00          | 5.10        | AV       | Horizontal |  |
| 2               | 5460.134    | 41.91            | 32.90               | 5.19            | 50.29          | 54.00          | 3.71        | AV       | Horizontal |  |

Note:

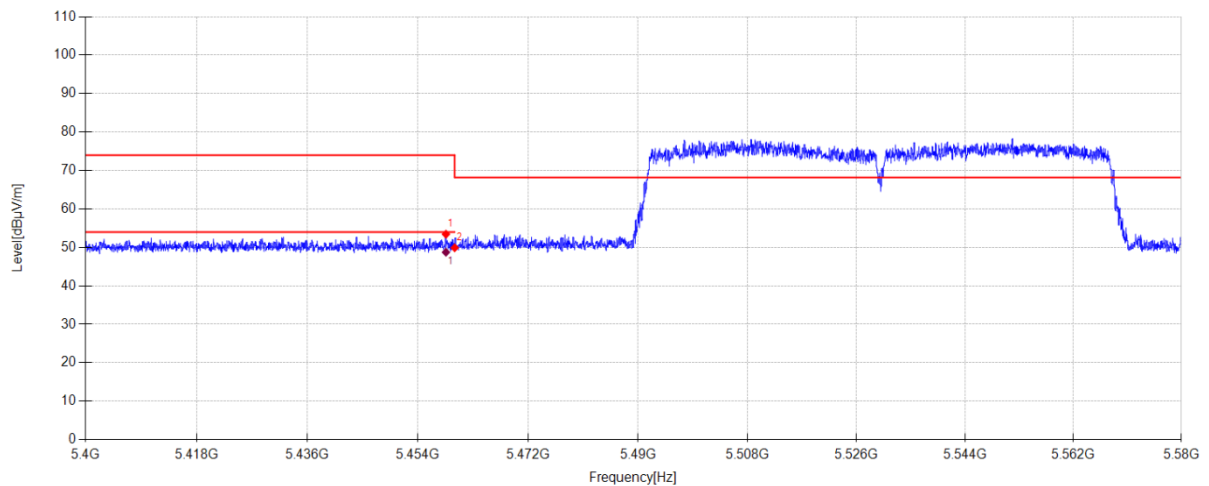
1. Level = Reading + Cable loss + Antenna Factor + AMP

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:** 2025-10-27 **Tested By:** Lin Guoyuan  
**EUT:** Wireless Music Streamer **Model Number:** LP20  
**Test Mode:** TX 11AC80 5530MHz Mode **Power Supply:** AC 120V/60Hz  
**Condition:** Temp:22.5°C;Humi:54.1% **Test Site:** DDT 3# Chamber  
**File Path:** d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\67  
**Memo:** Sample Numbler:S2508404-004 Power Setting:90

**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  | 5458.572    | 45.06            | 32.89               | 5.19            | -29.71   | 53.43          | 74.00          | 20.57       | PK       | Vertical |
| 2  | 5460.000    | 41.52            | 32.90               | 5.19            | -29.71   | 49.90          | 68.20          | 18.30       | 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  | 5458.572    | 40.36            | 32.89               | 5.19            | 48.73          | 54.00          | 5.27        | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

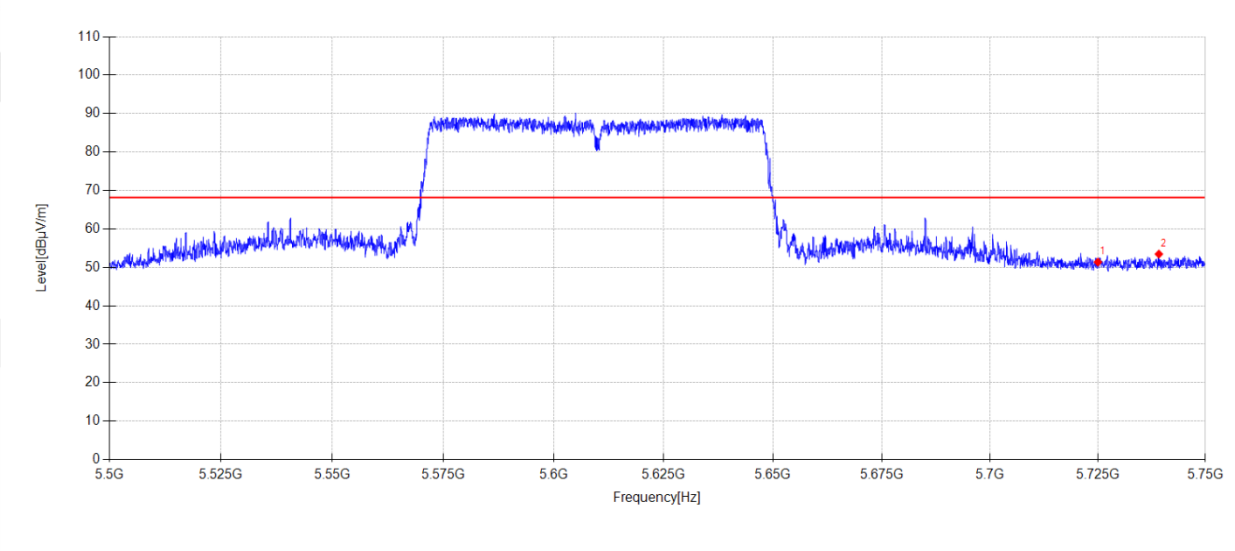
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\68

Memo:

Sample Numbler:S2508404-004 Power Setting:90



| 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    | 42.27            | 33.45               | 5.32            | -29.66   | 51.38          | 68.20          | 16.82       | PK       | Horizontal |
| 2                   | 5739.175    | 44.12            | 33.65               | 5.33            | -29.65   | 53.45          | 68.20          | 14.75       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

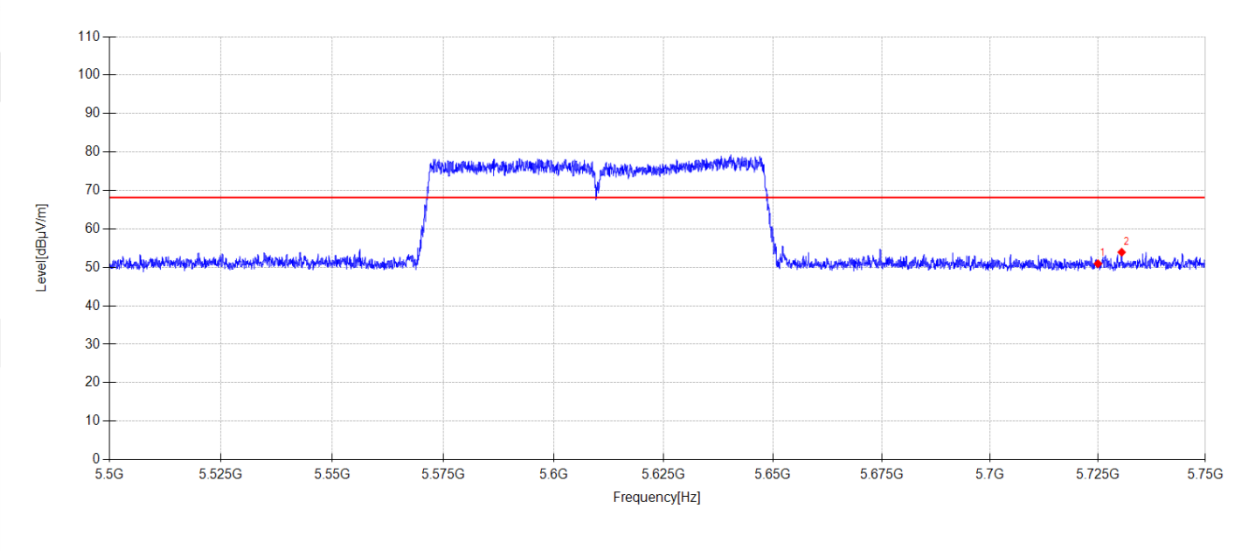
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC ABOVE 1G 5G\69

Memo:

Sample Numbler:S2508404-004 Power Setting:90



| 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    | 41.85            | 33.45               | 5.32            | -29.66   | 50.96          | 68.20          | 17.24       | PK       | Vertical |
| 2                   | 5730.525    | 44.73            | 33.53               | 5.33            | -29.65   | 53.94          | 68.20          | 14.26       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5775MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

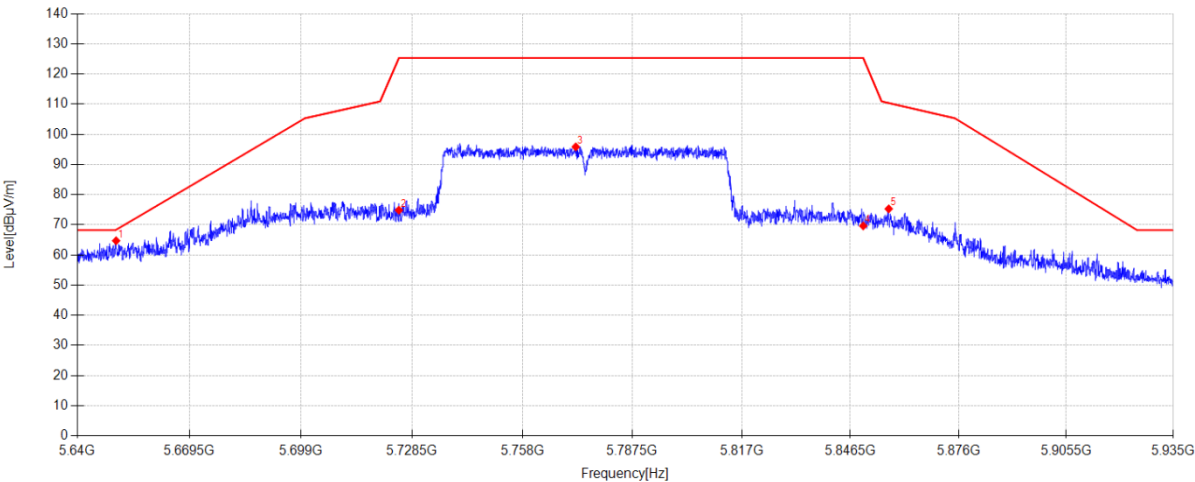
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\1

Memo:

Sample Numble:S25081404-004 Power Setting:200



| 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                   | 5650.178    | 55.62            | 33.50               | 5.23            | -29.67   | 64.68          | 68.33          | 3.65        | PK       | Horizontal |
| 2                   | 5725.000    | 65.76            | 33.45               | 5.26            | -29.65   | 74.82          | 125.30         | 50.48       | PK       | Horizontal |
| 3                   | 5772.308    | 86.35            | 33.84               | 5.28            | -29.65   | 95.82          | 125.30         | 29.48       | PK       | Horizontal |
| 4                   | 5850.000    | 60.03            | 33.90               | 5.31            | -29.63   | 69.61          | 125.30         | 55.69       | PK       | Horizontal |
| 5                   | 5856.943    | 65.62            | 33.96               | 5.31            | -29.63   | 75.26          | 110.36         | 35.10       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC80 5775MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

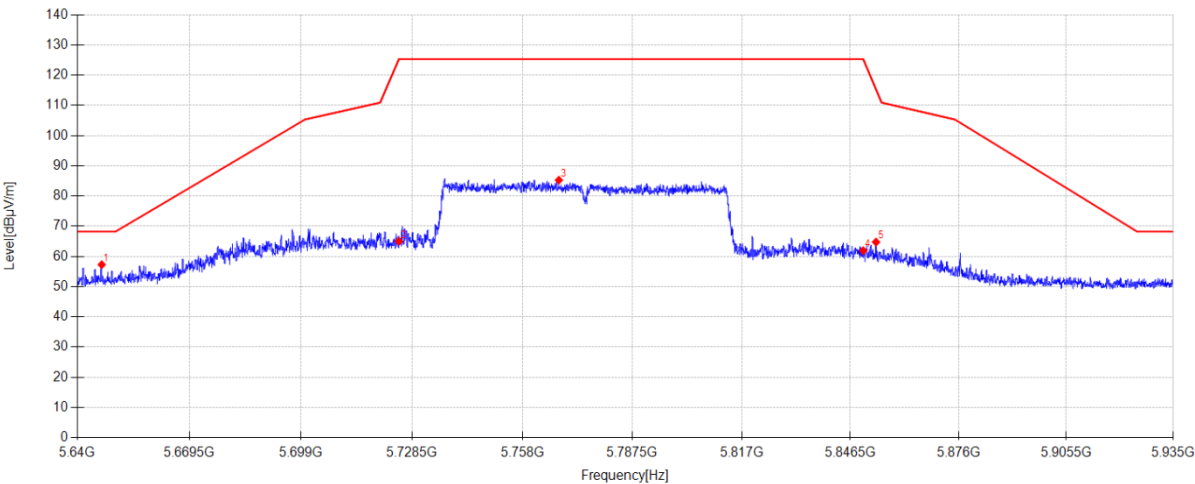
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\2

Memo:

Sample Numbler:S25081404-004 Power Setting:200



| 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                   | 5646.402    | 48.24            | 33.46               | 5.23            | -29.67   | 57.26          | 68.20          | 10.94       | PK       | Vertical |
| 2                   | 5725.000    | 55.93            | 33.45               | 5.26            | -29.65   | 64.99          | 125.30         | 60.31       | PK       | Vertical |
| 3                   | 5767.765    | 75.76            | 33.84               | 5.28            | -29.65   | 85.23          | 125.30         | 40.07       | PK       | Vertical |
| 4                   | 5850.000    | 52.31            | 33.90               | 5.31            | -29.63   | 61.89          | 125.30         | 63.41       | PK       | Vertical |
| 5                   | 5853.492    | 55.13            | 33.93               | 5.31            | -29.63   | 64.74          | 115.24         | 50.50       | PK       | Vertical |

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5795MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

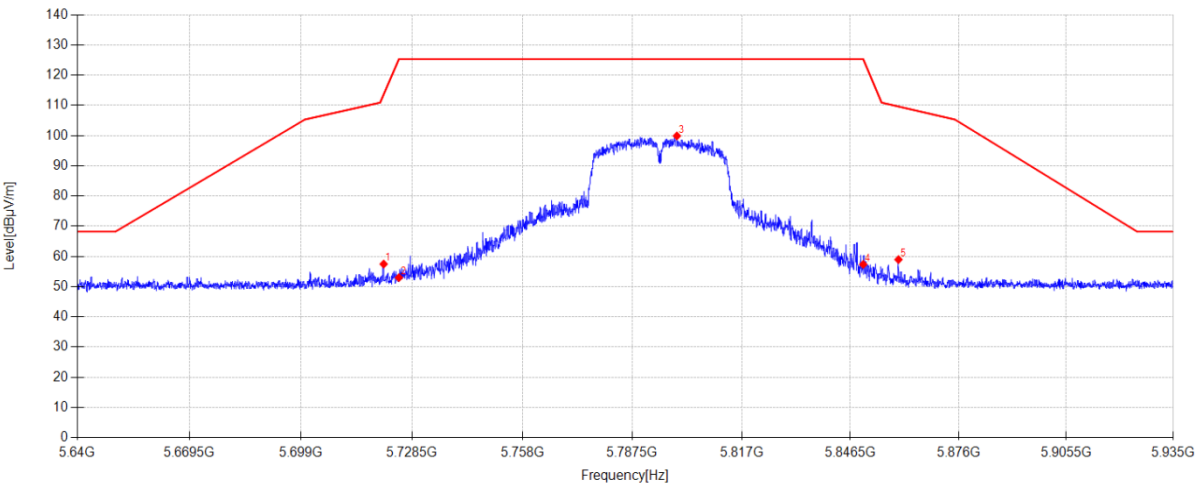
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\3

Memo:

Sample Numbler:S25081404-004 Power Setting:200



| Suspected Data List |             |                  |                     |                 |          |                |                |             |          |            |
|---------------------|-------------|------------------|---------------------|-----------------|----------|----------------|----------------|-------------|----------|------------|
| NO                  | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | AMP [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity   |
| 1                   | 5720.948    | 48.46            | 33.39               | 5.26            | -29.66   | 57.45          | 113.63         | 56.18       | PK       | Horizontal |
| 2                   | 5725.000    | 43.89            | 33.45               | 5.26            | -29.65   | 52.95          | 125.30         | 72.35       | PK       | Horizontal |
| 3                   | 5799.507    | 90.33            | 33.90               | 5.29            | -29.64   | 99.88          | 125.30         | 25.42       | PK       | Horizontal |
| 4                   | 5850.000    | 47.75            | 33.90               | 5.31            | -29.63   | 57.33          | 125.30         | 67.97       | PK       | Horizontal |
| 5                   | 5859.598    | 49.27            | 33.98               | 5.31            | -29.63   | 58.93          | 109.61         | 50.68       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5795MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

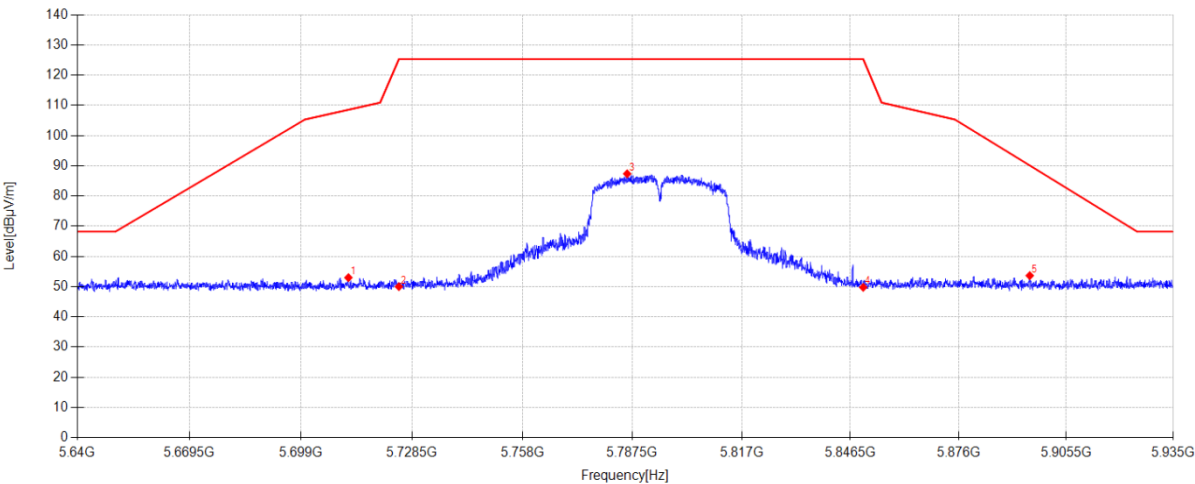
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\4

Memo:

Sample Numbler:S25081404-004 Power Setting:200



| 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                   | 5711.567    | 44.10            | 33.26               | 5.25            | -29.66   | 52.95          | 108.54         | 55.59       | PK       | Vertical |
| 2                   | 5725.000    | 40.91            | 33.45               | 5.26            | -29.65   | 49.97          | 125.30         | 75.33       | PK       | Vertical |
| 3                   | 5786.114    | 77.83            | 33.87               | 5.28            | -29.64   | 87.34          | 125.30         | 37.96       | PK       | Vertical |
| 4                   | 5850.000    | 40.16            | 33.90               | 5.31            | -29.63   | 49.74          | 125.30         | 75.56       | PK       | Vertical |
| 5                   | 5895.500    | 43.65            | 34.26               | 5.33            | -29.62   | 53.62          | 90.09          | 36.47       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5755MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

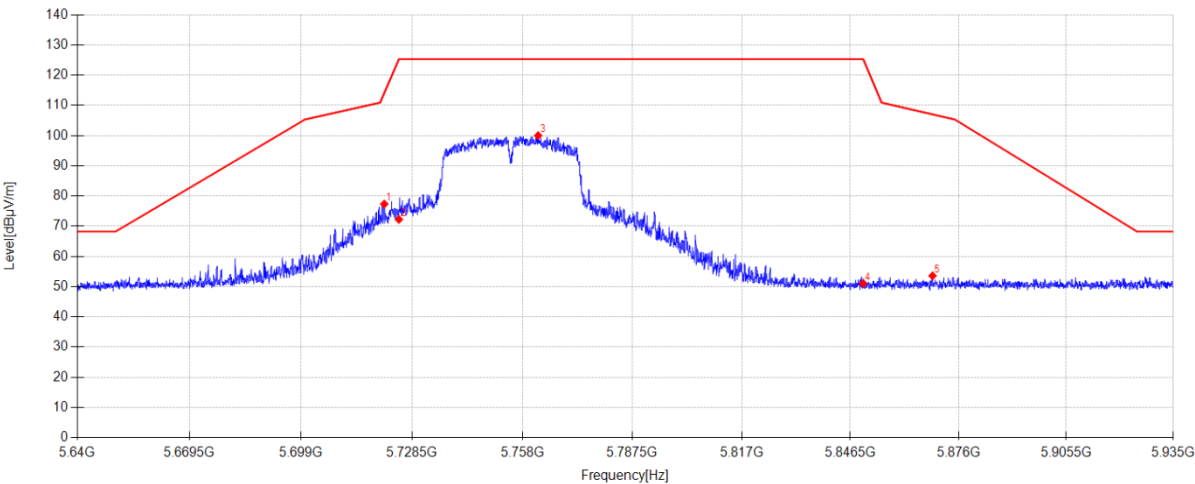
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\5

Memo:

Sample Numbler:S25081404-004 Power Setting:200



| 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                   | 5721.096    | 68.32            | 33.40               | 5.26            | -29.66   | 77.32          | 114.06         | 36.74       | PK       | Horizontal |
| 2                   | 5725.000    | 63.17            | 33.45               | 5.26            | -29.65   | 72.23          | 125.30         | 53.07       | PK       | Horizontal |
| 3                   | 5762.189    | 90.55            | 33.82               | 5.27            | -29.65   | 99.99          | 125.30         | 25.31       | PK       | Horizontal |
| 4                   | 5850.000    | 41.45            | 33.90               | 5.31            | -29.63   | 51.03          | 125.30         | 74.27       | PK       | Horizontal |
| 5                   | 5868.891    | 43.82            | 34.05               | 5.32            | -29.63   | 53.56          | 107.01         | 53.45       | 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:

2025-10-27

Tested By:

Lin Guoyuan

EUT:

Wireless Music Streamer

Model Number:

LP20

Test Mode:

TX 11AC40 5755MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.5°C;Humi:54.1%

Test Site:

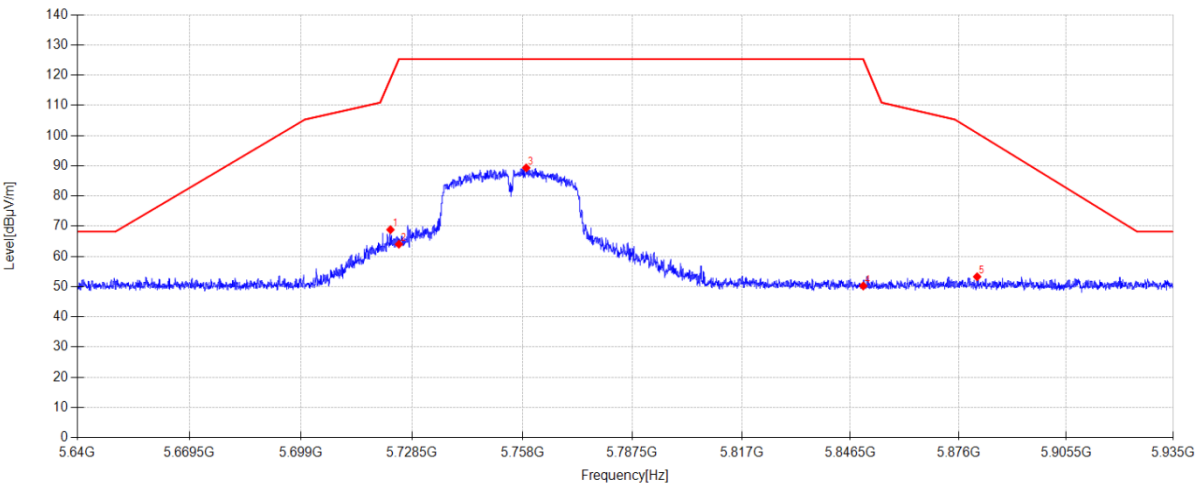
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25081404-3E\FCC Above 1G 5.8G\6

Memo:

Sample Numbler:S25081404-004 Power Setting:200



| Suspected Data List |             |                  |                     |                 |          |                |                |             |          |          |
|---------------------|-------------|------------------|---------------------|-----------------|----------|----------------|----------------|-------------|----------|----------|
| NO                  | Freq. [MHz] | Reading [dBμV/m] | Antenna Factor [dB] | Cable loss [dB] | AMP [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Detector | Polarity |
| 1                   | 5722.748    | 59.80            | 33.42               | 5.26            | -29.66   | 68.82          | 118.81         | 49.99       | PK       | Vertical |
| 2                   | 5725.000    | 54.96            | 33.45               | 5.26            | -29.65   | 64.02          | 125.30         | 61.28       | PK       | Vertical |
| 3                   | 5759.003    | 79.86            | 33.82               | 5.27            | -29.65   | 89.30          | 125.30         | 36.00       | PK       | Vertical |
| 4                   | 5850.000    | 40.62            | 33.90               | 5.31            | -29.63   | 50.20          | 125.30         | 75.10       | PK       | Vertical |
| 5                   | 5881.074    | 43.40            | 34.15               | 5.32            | -29.62   | 53.25          | 100.79         | 47.54       | 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.