

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

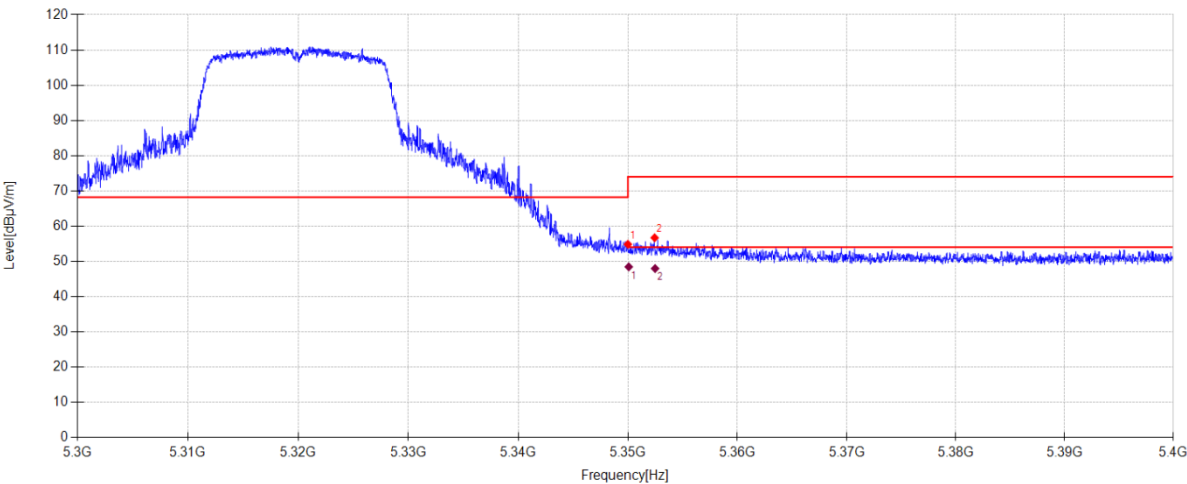
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\48

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	46.91	32.50	5.18	-29.73	54.86	68.20	13.34	PK	Horizontal
2	5352.440	48.74	32.52	5.18	-29.73	56.71	74.00	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	5350.077	40.50	32.50	5.18	48.45	54.00	5.55	AV	Horizontal	
2	5352.483	40.01	32.52	5.18	47.98	54.00	6.02	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

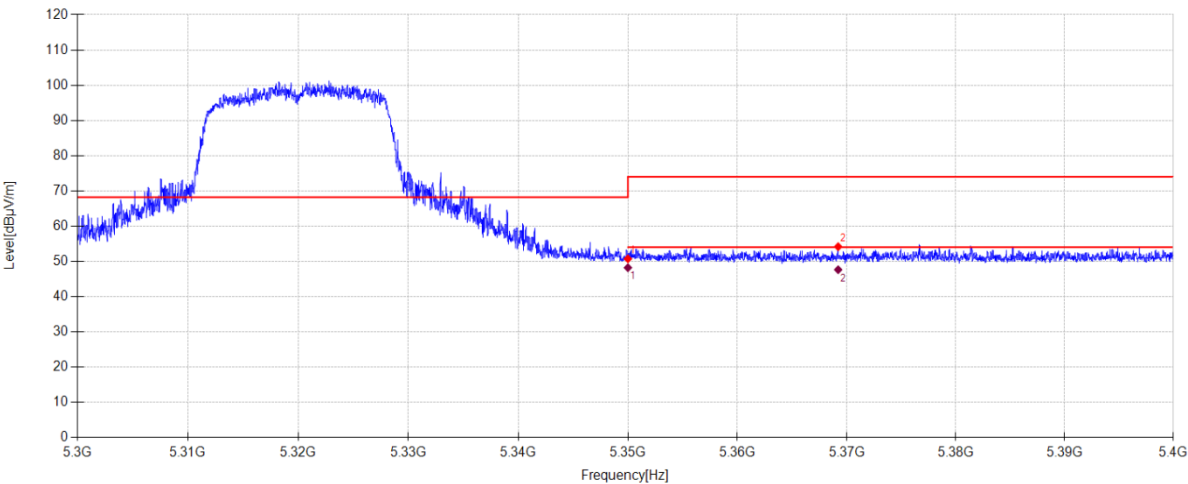
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\49

Memo:

Sample Numbler:S25082524-003 Power Setting:19



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	42.78	32.50	5.18	-29.73	50.73	68.20	17.47	PK	Vertical
2	5369.220	46.06	32.65	5.19	-29.73	54.17	74.00	19.83	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	40.27	32.50	5.18	48.22	54.00	5.78	AV	Vertical	
2	5369.220	39.53	32.65	5.19	47.64	54.00	6.36	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

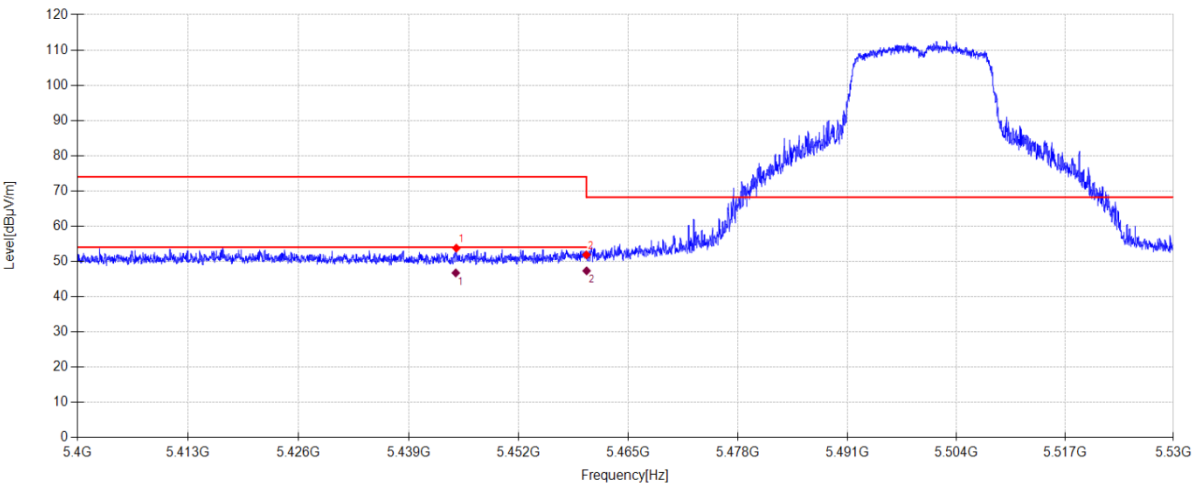
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\50

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5444.603	45.45	32.81	5.22	-29.71	53.77	74.00	20.23	PK	Horizontal
2	5460.000	43.45	32.90	5.23	-29.71	51.87	68.20	16.33	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	5444.539	38.41	32.81	5.22	46.73	54.00	7.27	AV	Horizontal	
2	5460.021	38.90	32.90	5.23	47.32	54.00	6.68	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

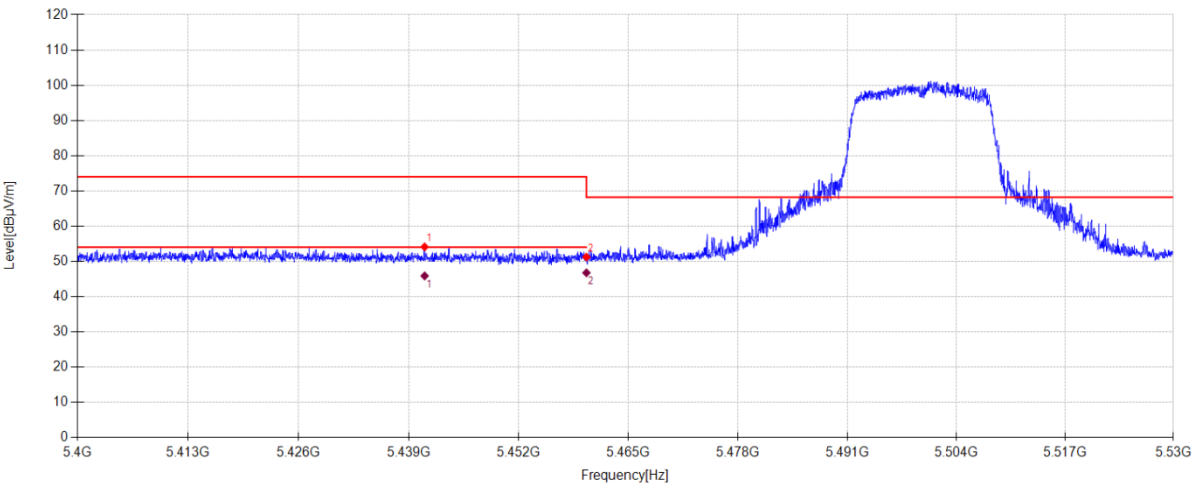
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\51

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5440.859	45.79	32.82	5.22	-29.71	54.12	74.00	19.88	PK	Vertical
2	5460.000	42.81	32.90	5.23	-29.71	51.23	68.20	16.97	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	5440.859	37.55	32.82	5.22	45.88	54.00	8.12	AV	Vertical	
2	5460.000	38.35	32.90	5.23	46.77	54.00	7.23	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

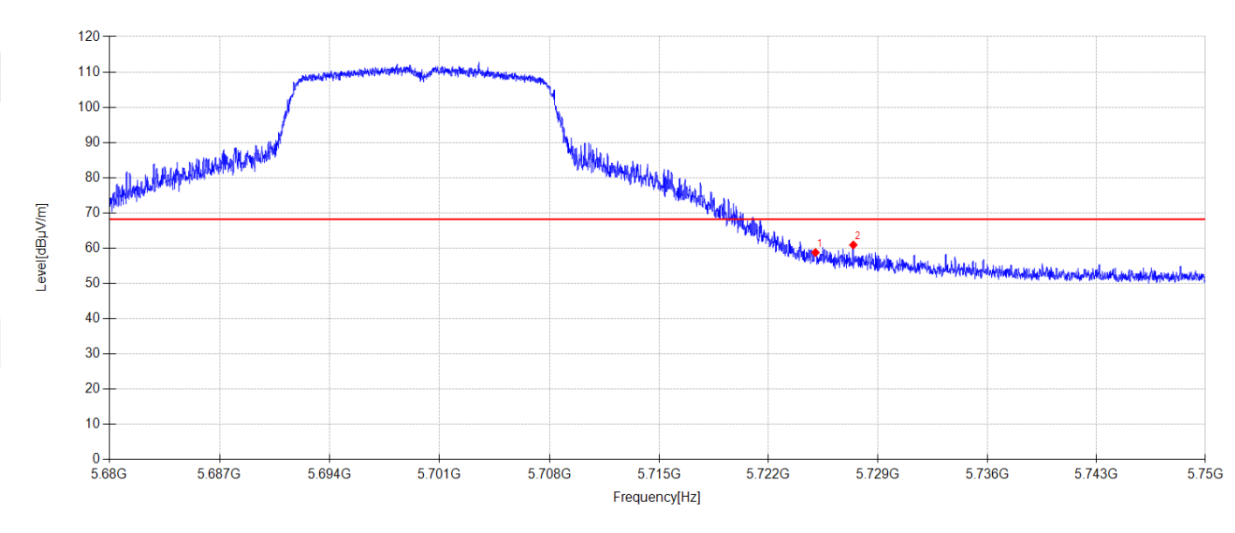
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\52

Memo:

Sample Numbler:S25082524-003 Power Setting:19



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	49.62	33.45	5.35	-29.65	58.77	68.20	9.43	PK	Horizontal
2	5727.425	51.73	33.48	5.35	-29.65	60.91	68.20	7.29	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT1 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

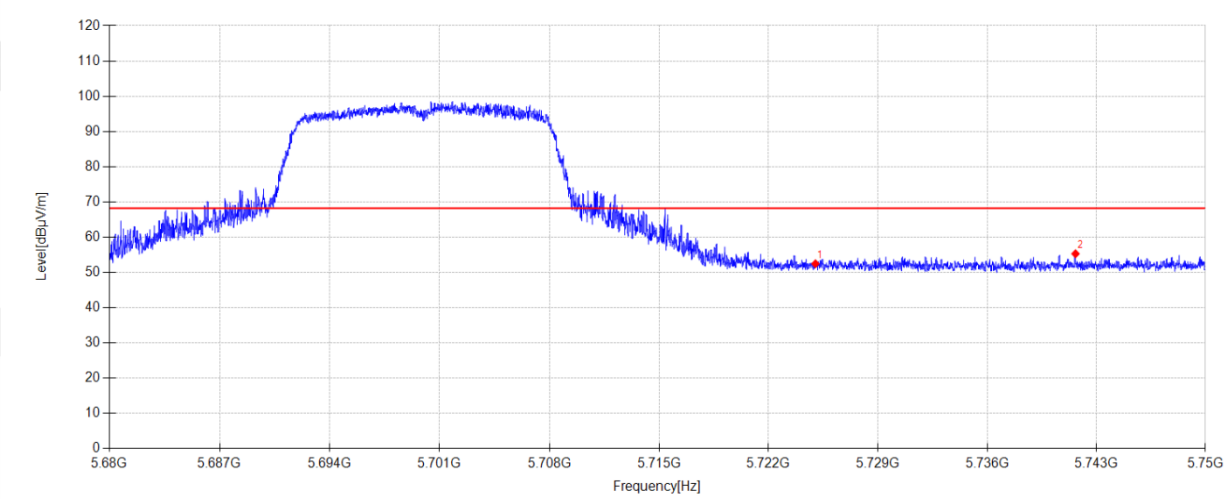
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\53

Memo:

Sample Numbler:S25082524-003 Power Setting:19



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.30	33.45	5.35	-29.65	52.45	68.20	15.75	PK	Vertical
2	5741.663	45.89	33.68	5.36	-29.65	55.28	68.20	12.92	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-27

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

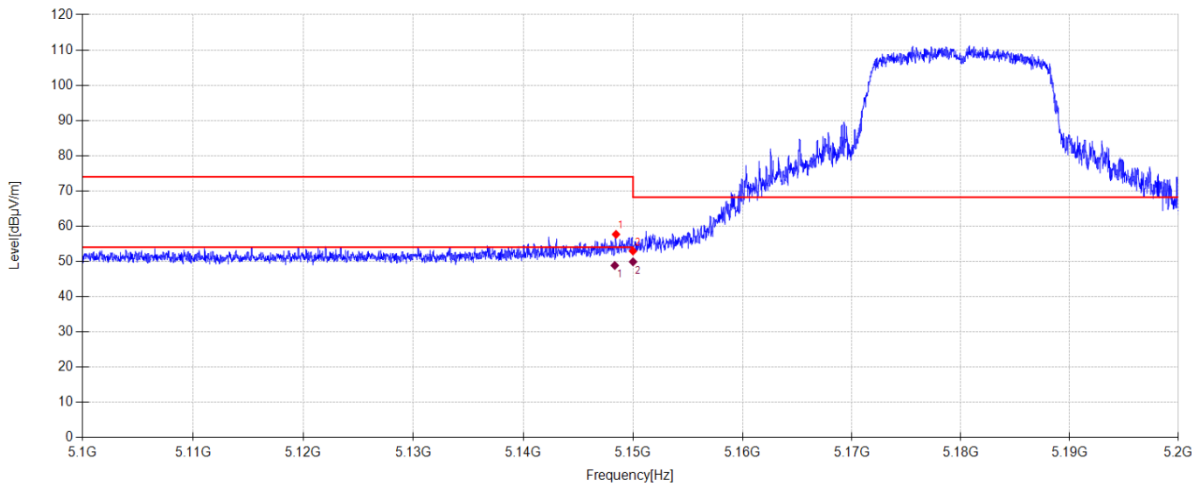
DDT 3# Chamber

File Path:

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Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5148.450	49.47	32.89	5.08	-29.77	57.67	74.00	16.33	PK	Horizontal
2	5150.000	44.72	32.90	5.09	-29.77	52.94	68.20	15.26	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	5148.338	40.64	32.89	5.08	48.84	54.00	5.16	AV	Horizontal	
2	5150.000	41.66	32.90	5.09	49.88	54.00	4.12	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

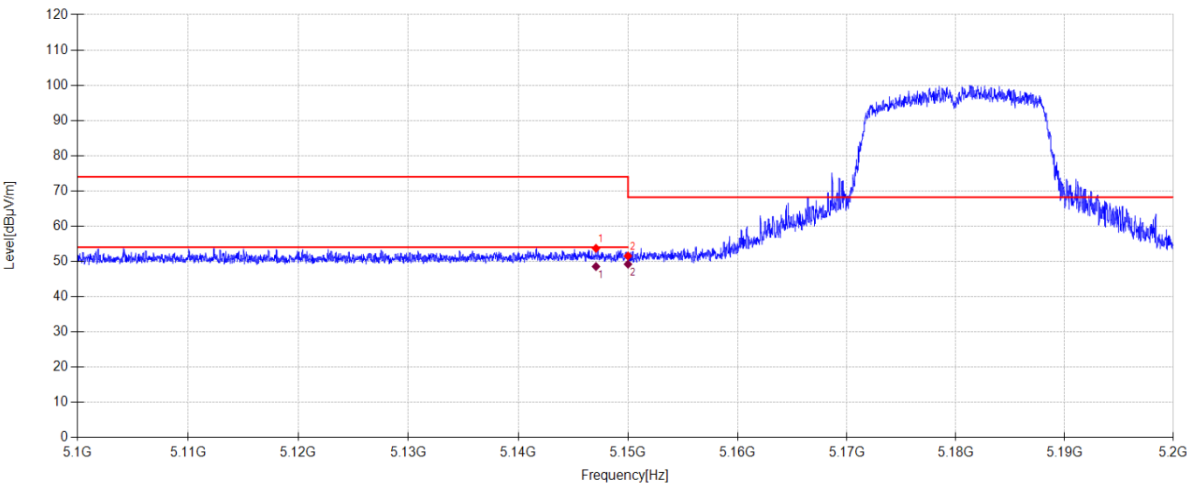
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\55

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5147.080	45.53	32.88	5.08	-29.77	53.72	74.00	20.28	PK	Vertical
2	5150.000	43.32	32.90	5.09	-29.77	51.54	68.20	16.66	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.080	40.35	32.88	5.08	48.54	54.00	5.46	AV	Vertical	
2	5150.000	40.98	32.90	5.09	49.20	54.00	4.80	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-27

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

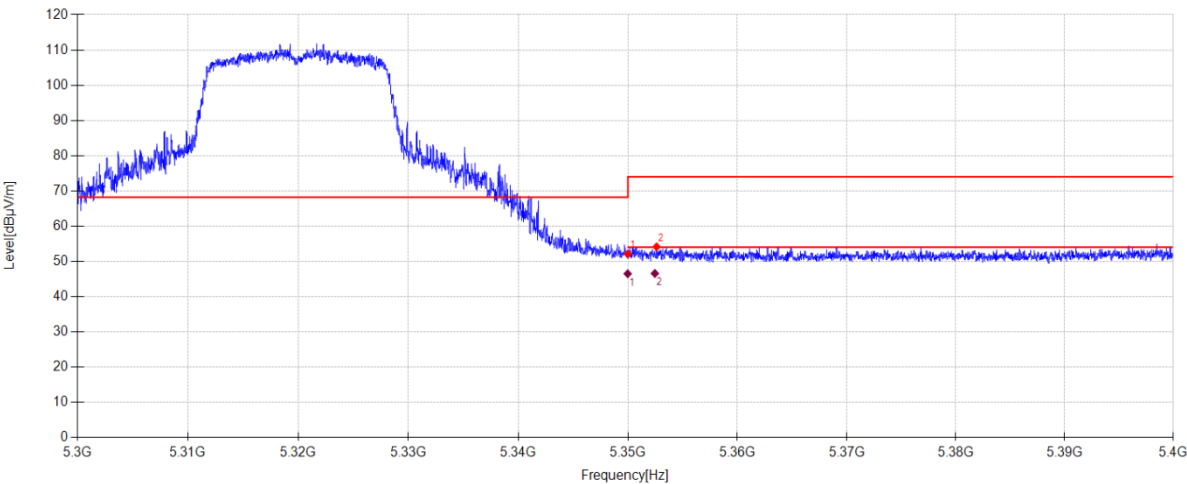
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\56

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.18	32.50	5.18	-29.73	52.13	68.20	16.07	PK	Horizontal
2	5352.620	46.17	32.52	5.18	-29.73	54.14	74.00	19.86	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	5349.982	38.54	32.50	5.18	46.49	54.00	7.51	AV	Horizontal	
2	5352.463	38.61	32.52	5.18	46.58	54.00	7.42	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

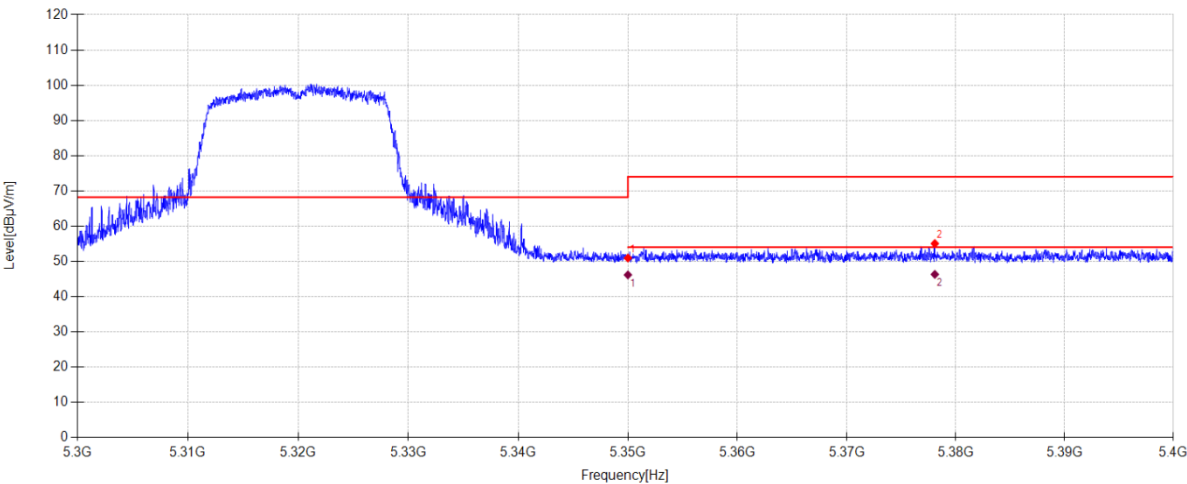
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\57

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	43.01	32.50	5.18	-29.73	50.96	68.20	17.24	PK	Vertical
2	5378.080	46.87	32.72	5.19	-29.72	55.06	74.00	18.94	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	38.23	32.50	5.18	46.18	54.00	7.82	AV	Vertical	
2	5378.080	38.13	32.72	5.19	46.32	54.00	7.68	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:

2025-09-27

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

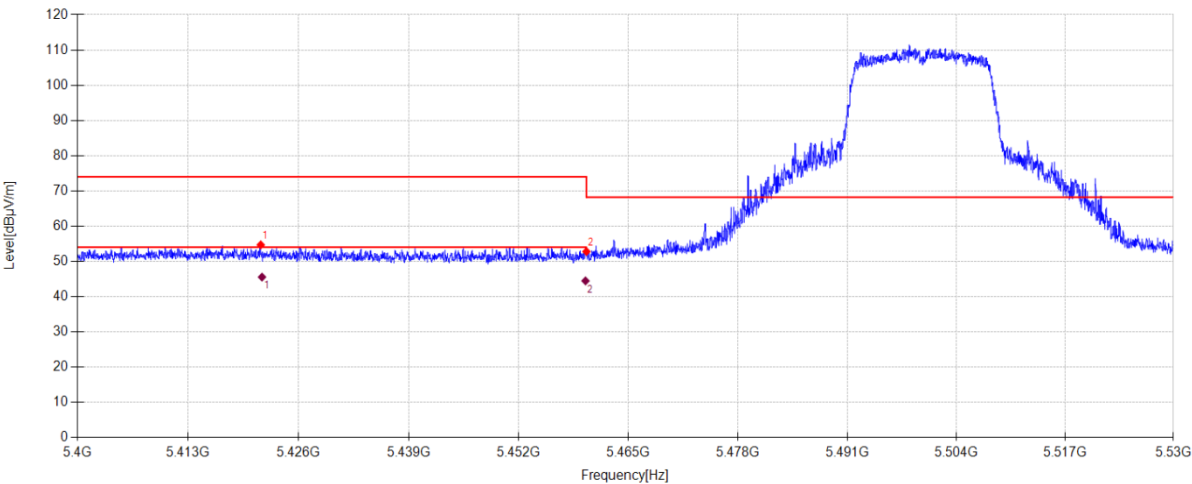
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\58

Memo:

Sample Numbler:S25082524-003 Power Setting:19



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5421.541	46.35	32.86	5.21	-29.72	54.70	74.00	19.30	PK	Horizontal
2	5460.000	44.38	32.90	5.23	-29.71	52.80	68.20	15.40	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5421.687	37.20	32.86	5.21	45.55	54.00	8.45	AV	Horizontal	
2	5459.890	36.05	32.90	5.23	44.47	54.00	9.53	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

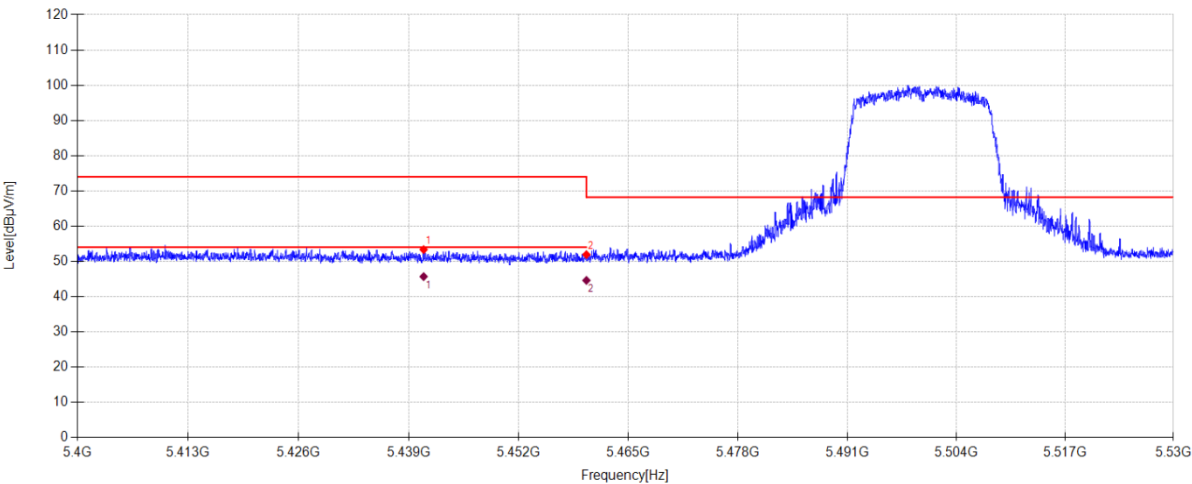
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\59

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5440.742	45.01	32.82	5.22	-29.71	53.34	74.00	20.66	PK	Vertical
2	5460.000	43.51	32.90	5.23	-29.71	51.93	68.20	16.27	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5440.742	37.36	32.82	5.22	45.69	54.00	8.31	AV	Vertical	
2	5460.000	36.19	32.90	5.23	44.61	54.00	9.39	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-27

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

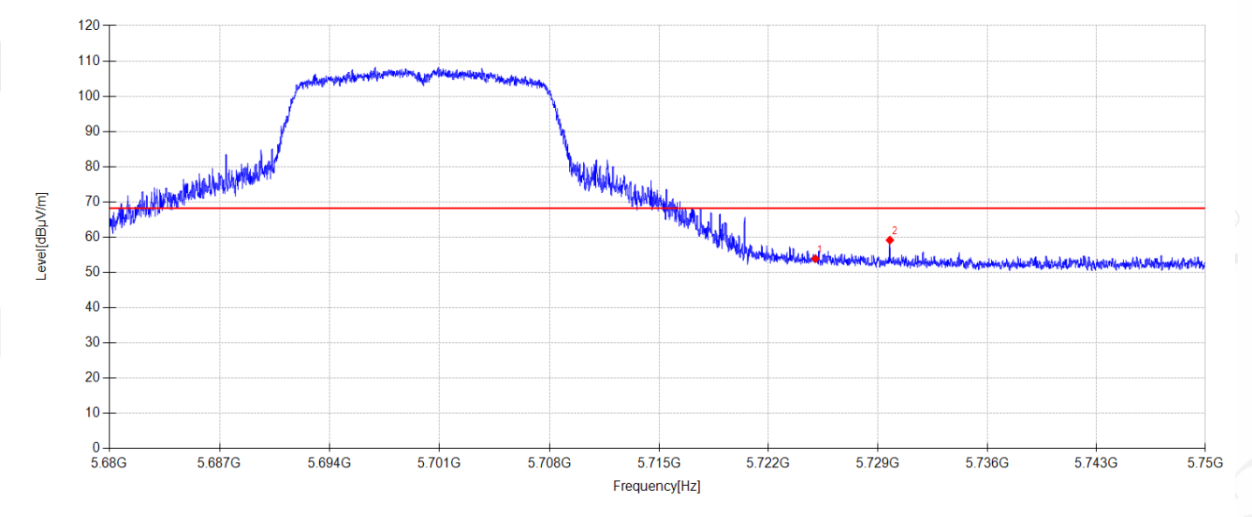
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\60

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.73	33.45	5.35	-29.65	53.88	68.20	14.32	PK	Horizontal
2	5729.763	49.93	33.52	5.35	-29.65	59.15	68.20	9.05	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT2 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

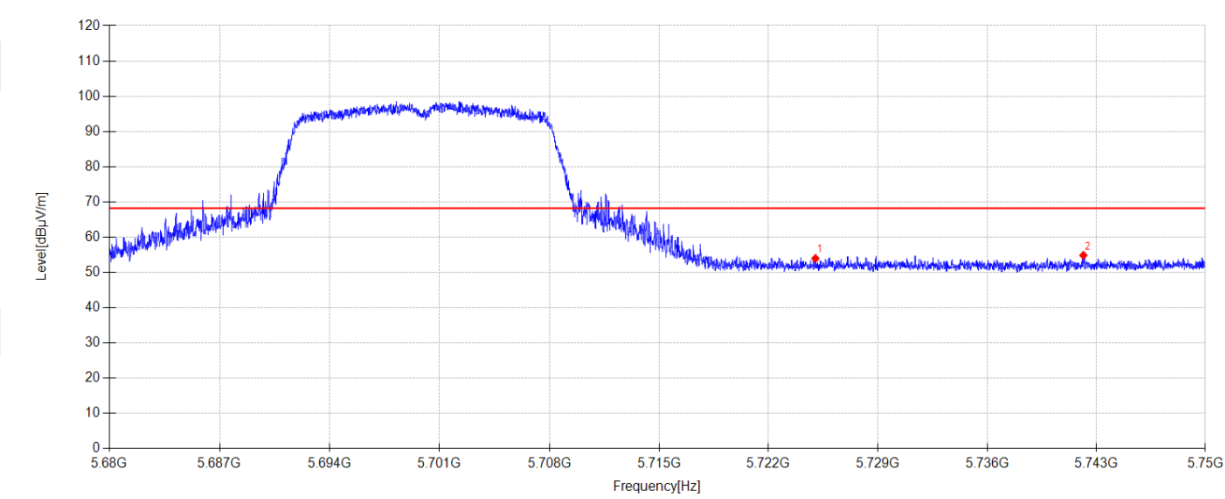
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\61

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.81	33.45	5.35	-29.65	53.96	68.20	14.24	PK	Vertical
2	5742.167	45.45	33.69	5.36	-29.65	54.85	68.20	13.35	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

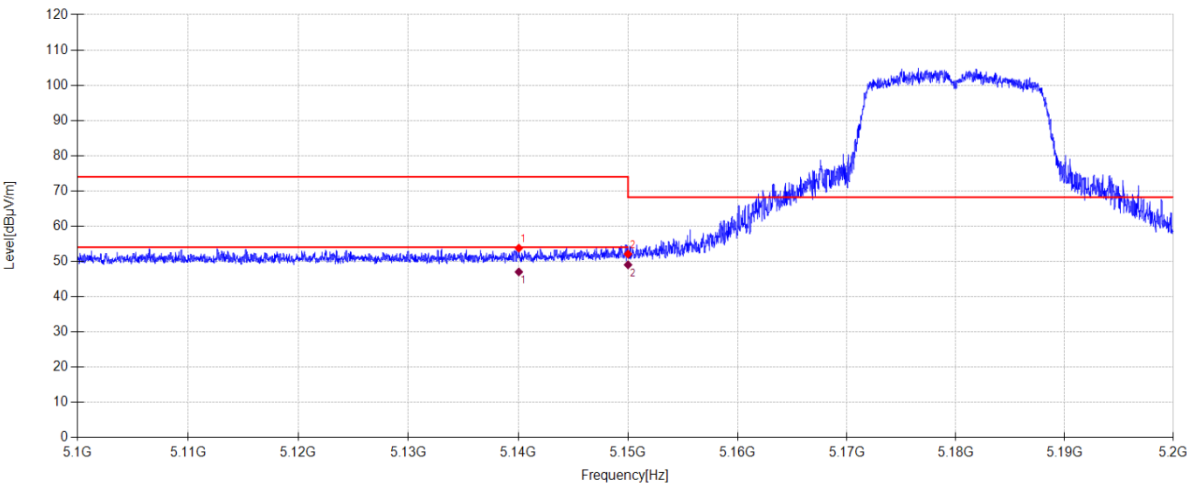
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\62

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5140.050	45.65	32.82	5.08	-29.77	53.78	74.00	20.22	PK	Horizontal
2	5150.000	43.87	32.90	5.09	-29.77	52.09	68.20	16.11	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	5140.050	38.89	32.82	5.08	47.02	54.00	6.98	AV	Horizontal	
2	5150.000	40.81	32.90	5.09	49.03	54.00	4.97	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

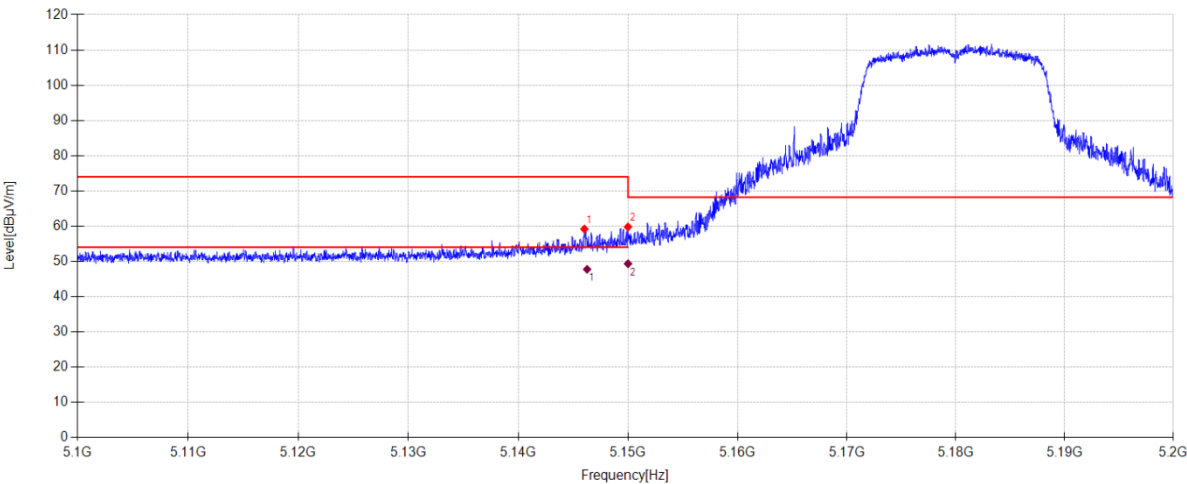
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\63

Memo:

Sample Numbler:S25082524-003 Power Setting:19



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.020	51.00	32.87	5.08	-29.77	59.18	74.00	14.82	PK	Vertical
2	5150.000	51.57	32.90	5.09	-29.77	59.79	68.20	8.41	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5146.270	39.58	32.87	5.08	47.76	54.00	6.24	AV	Vertical	
2	5150.003	41.11	32.90	5.09	49.33	54.00	4.67	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

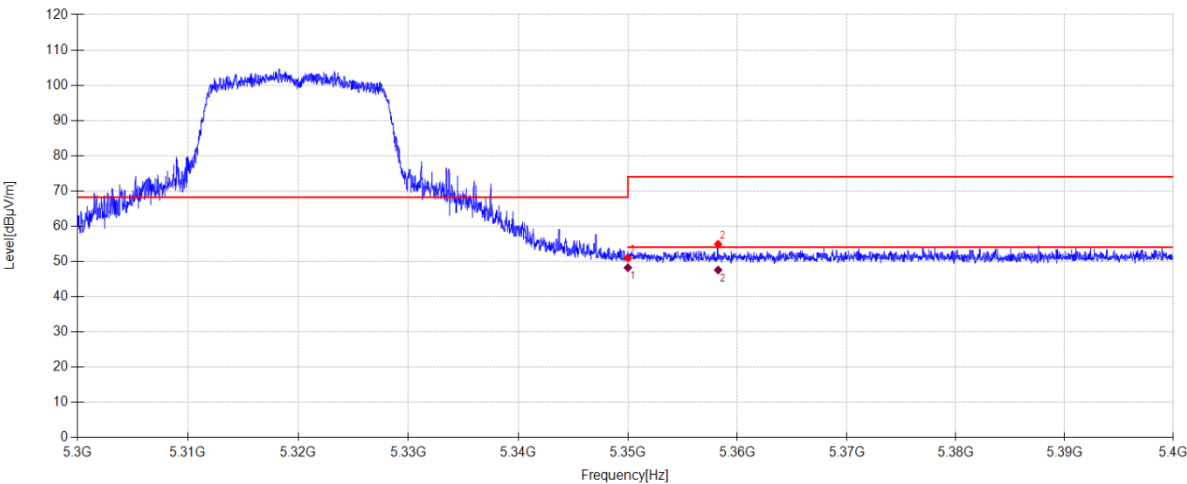
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\64

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	43.02	32.50	5.18	-29.73	50.97	68.20	17.23	PK	Horizontal
2	5358.240	46.86	32.57	5.18	-29.73	54.88	74.00	19.12	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	40.27	32.50	5.18	48.22	54.00	5.78	AV	Horizontal	
2	5358.240	39.53	32.57	5.18	47.55	54.00	6.45	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

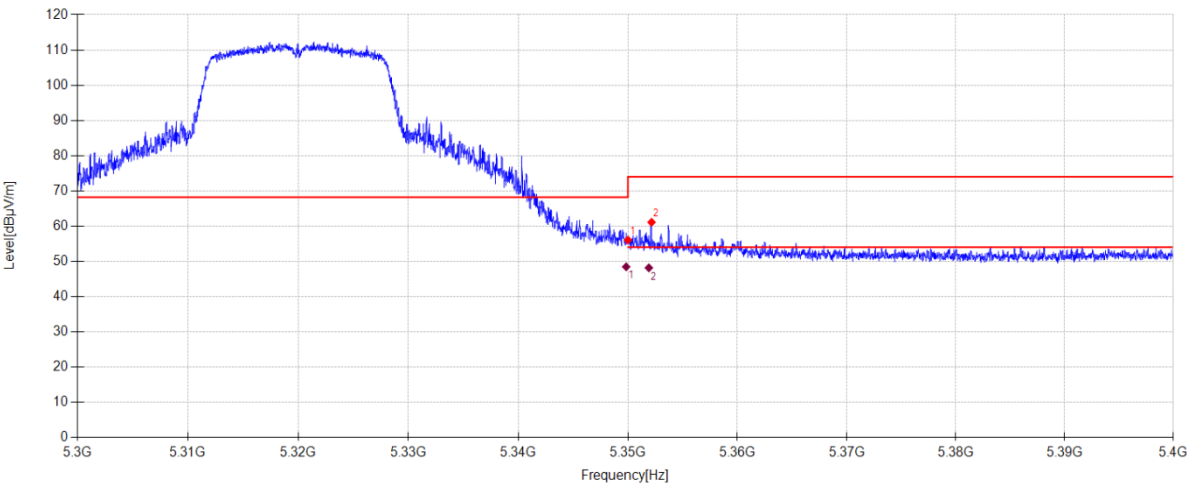
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\65

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	48.11	32.50	5.18	-29.73	56.06	68.20	12.14	PK	Vertical
2	5352.160	53.14	32.52	5.18	-29.73	61.11	74.00	12.89	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5349.844	40.52	32.50	5.18	48.47	54.00	5.53	AV	Vertical	
2	5351.912	40.20	32.52	5.18	48.17	54.00	5.83	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

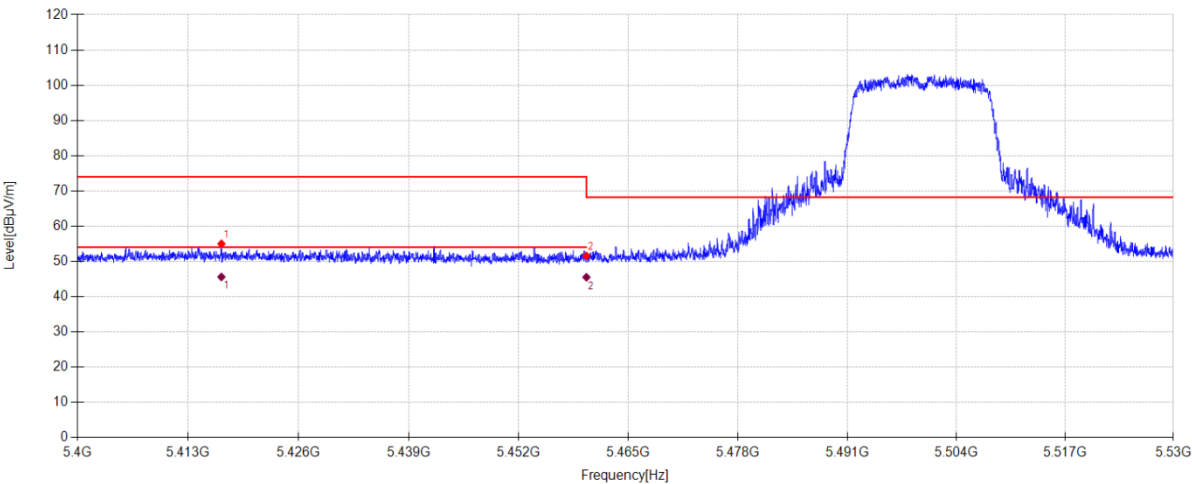
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\66

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5416.913	46.64	32.87	5.21	-29.72	55.00	74.00	19.00	PK	Horizontal
2	5460.000	43.13	32.90	5.23	-29.71	51.55	68.20	16.65	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	5416.913	37.23	32.87	5.21	45.59	54.00	8.41	AV	Horizontal	
2	5460.000	37.09	32.90	5.23	45.51	54.00	8.49	AV	Horizontal	

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

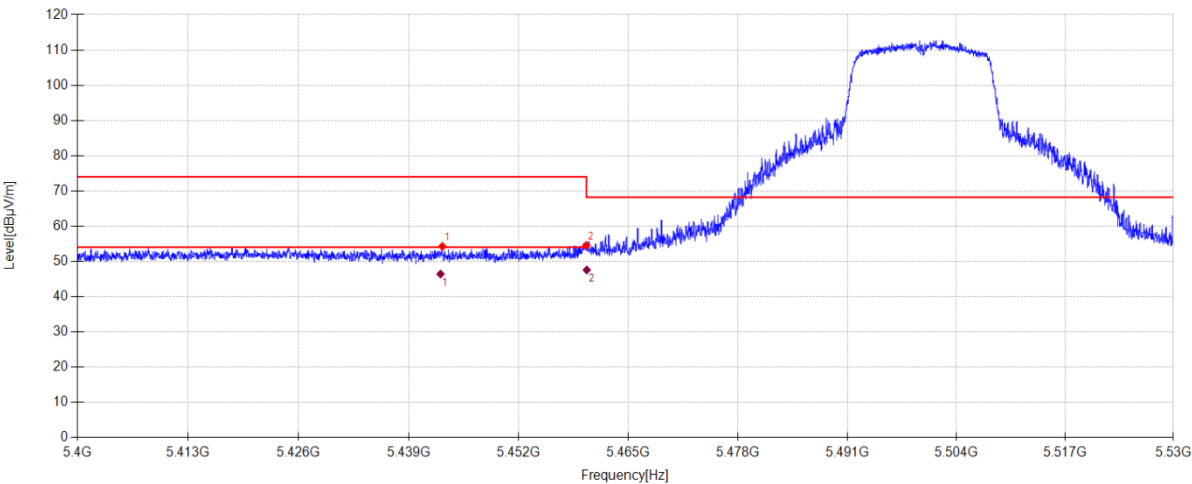
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\67

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5442.952	45.95	32.81	5.22	-29.71	54.27	74.00	19.73	PK	Vertical
2	5460.000	46.12	32.90	5.23	-29.71	54.54	68.20	13.66	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	5442.737	38.09	32.81	5.22	46.41	54.00	7.59	AV	Vertical	
2	5460.040	39.15	32.90	5.23	47.57	54.00	6.43	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:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

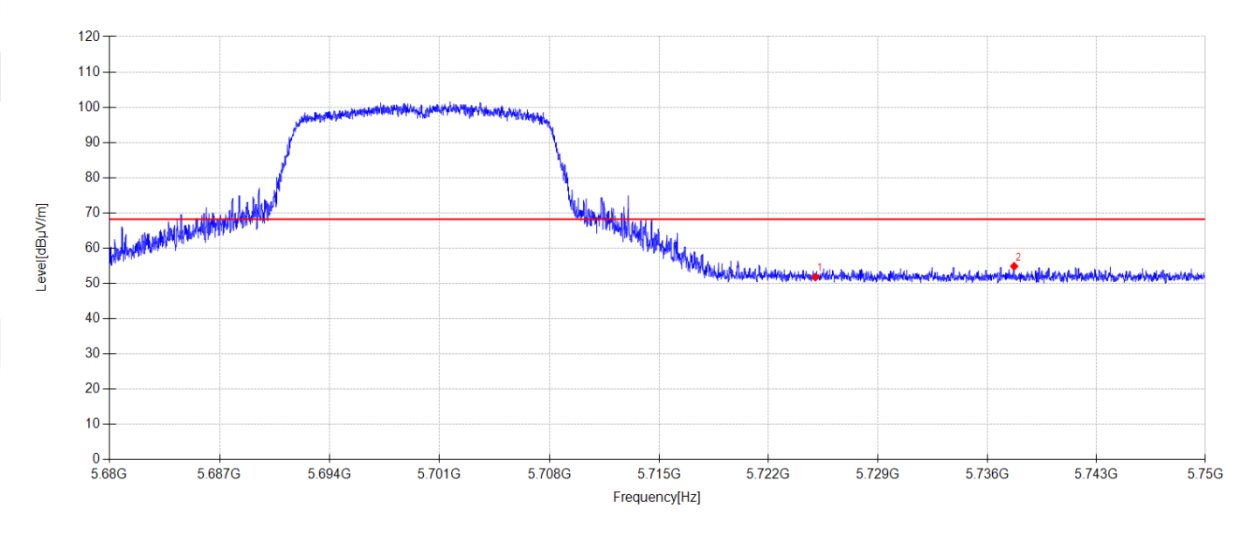
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\68

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	42.63	33.45	5.35	-29.65	51.78	68.20	16.42	PK	Horizontal
2	5737.729	45.52	33.63	5.35	-29.65	54.85	68.20	13.35	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

ANT3 TX 11A 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

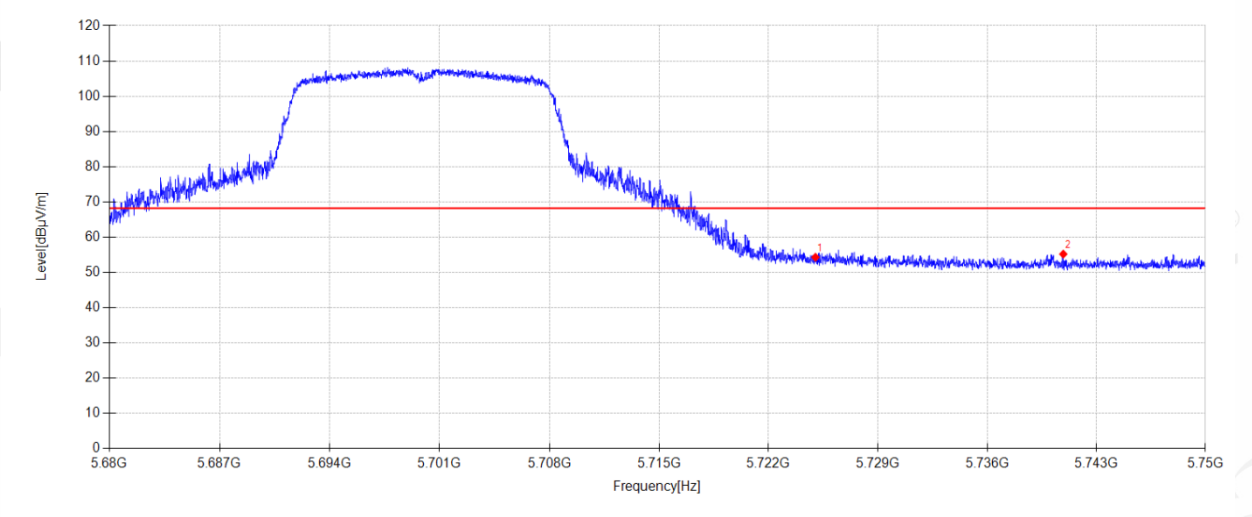
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\69

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	45.14	33.45	5.35	-29.65	54.29	68.20	13.91	PK	Vertical
2	5740.879	45.82	33.67	5.36	-29.65	55.20	68.20	13.00	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

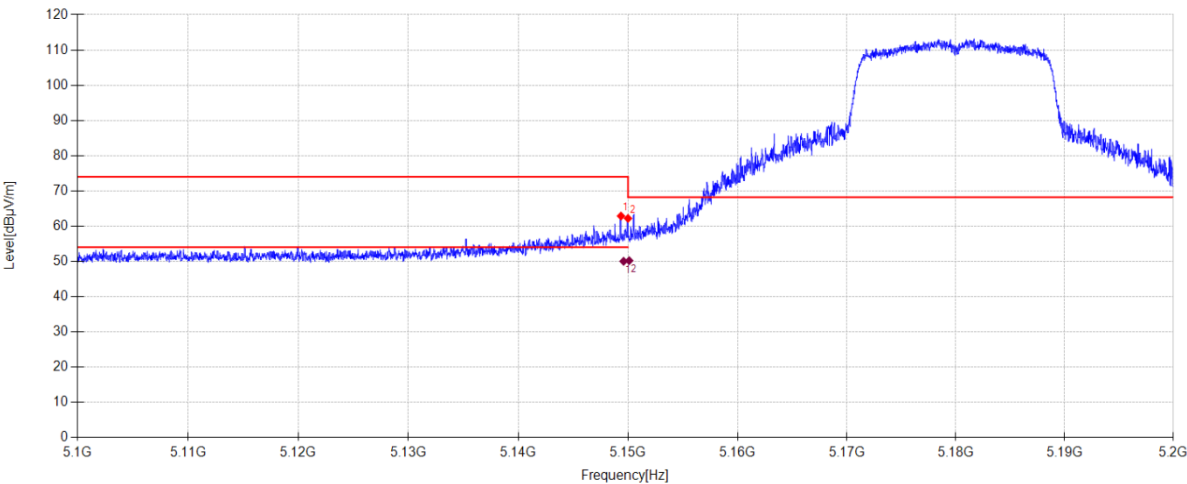
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\70

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5149.360	54.67	32.89	5.08	-29.77	62.87	74.00	11.13	PK	Horizontal
2	5150.000	53.98	32.90	5.09	-29.77	62.20	68.20	6.00	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	5149.600	41.84	32.89	5.08	50.04	54.00	3.96	AV	Horizontal	
2	5150.110	41.99	32.90	5.09	50.21	54.00	3.79	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

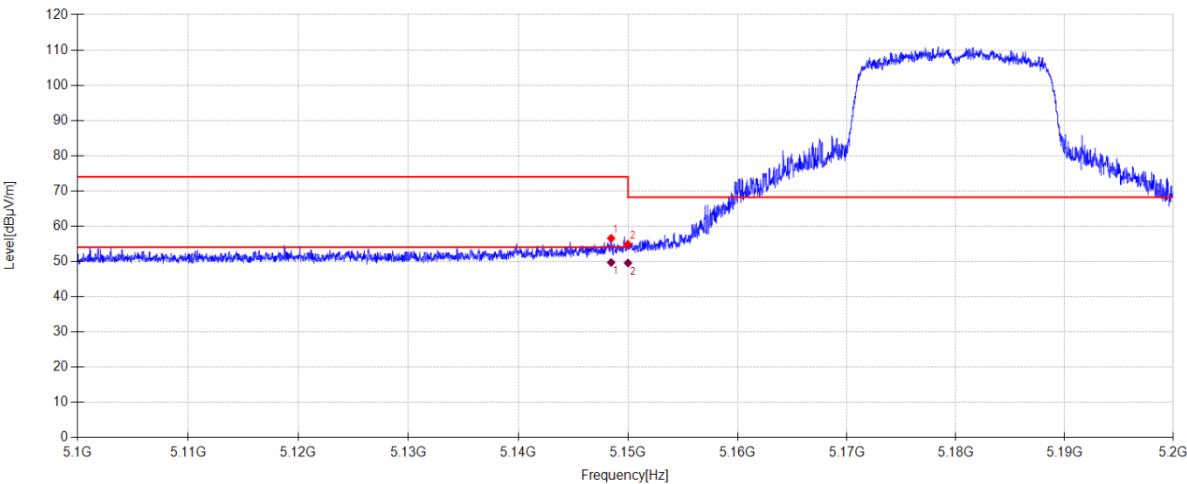
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\71

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5148.460	48.35	32.89	5.08	-29.77	56.55	74.00	17.45	PK	Vertical
2	5150.000	46.62	32.90	5.09	-29.77	54.84	68.20	13.36	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	5148.460	41.50	32.89	5.08	49.70	54.00	4.30	AV	Vertical	
2	5150.000	41.32	32.90	5.09	49.54	54.00	4.46	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

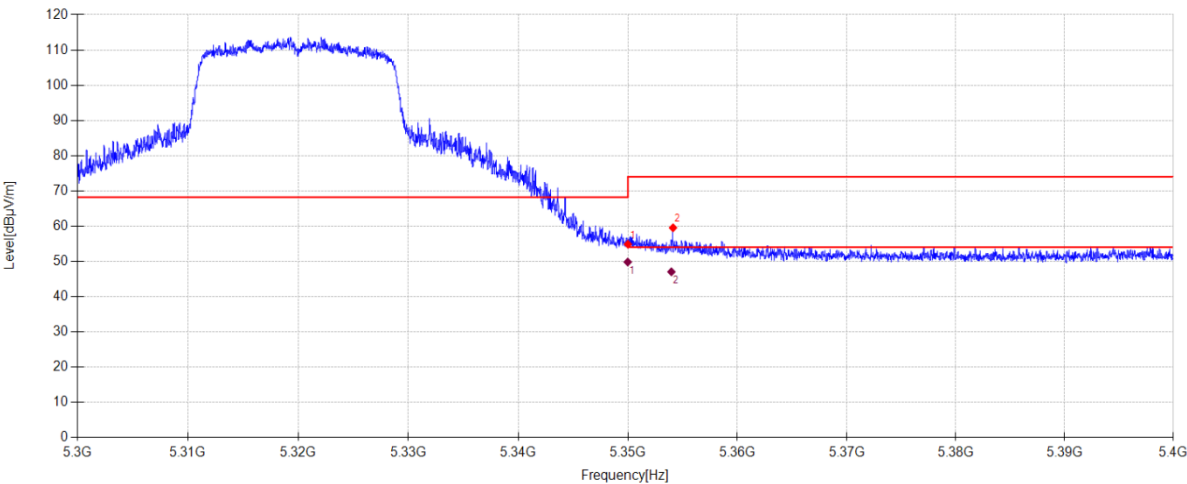
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\72

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	46.92	32.50	5.18	-29.73	54.87	68.20	13.33	PK	Horizontal
2	5354.120	51.56	32.53	5.18	-29.73	59.54	74.00	14.46	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	5349.984	41.87	32.50	5.18	49.82	54.00	4.18	AV	Horizontal	
2	5353.970	39.06	32.53	5.18	47.04	54.00	6.96	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

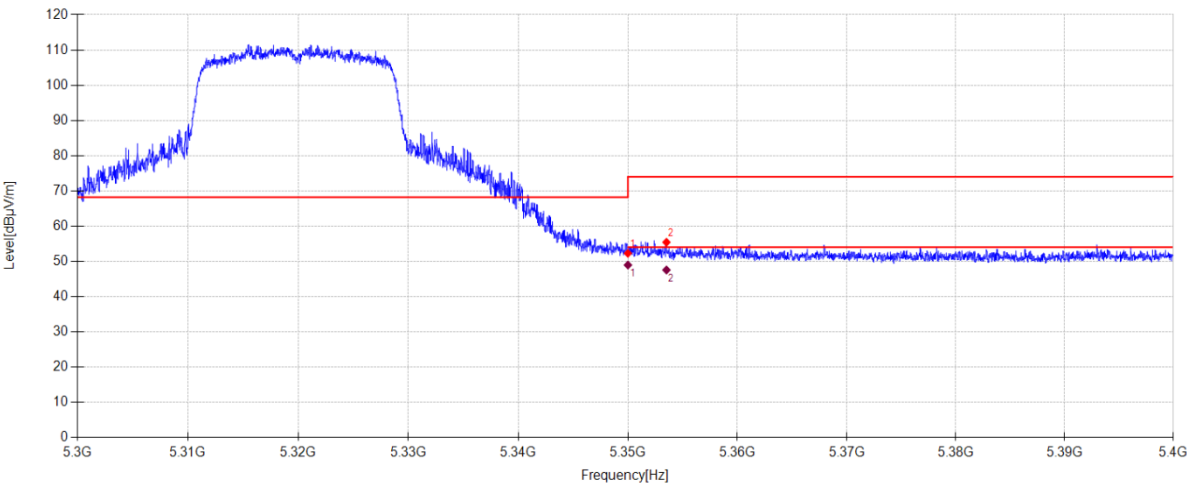
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\73

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.34	32.50	5.18	-29.73	52.29	68.20	15.91	PK	Vertical
2	5353.520	47.46	32.53	5.18	-29.73	55.44	74.00	18.56	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	41.02	32.50	5.18	48.97	54.00	5.03	AV	Vertical	
2	5353.520	39.59	32.53	5.18	47.57	54.00	6.43	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:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

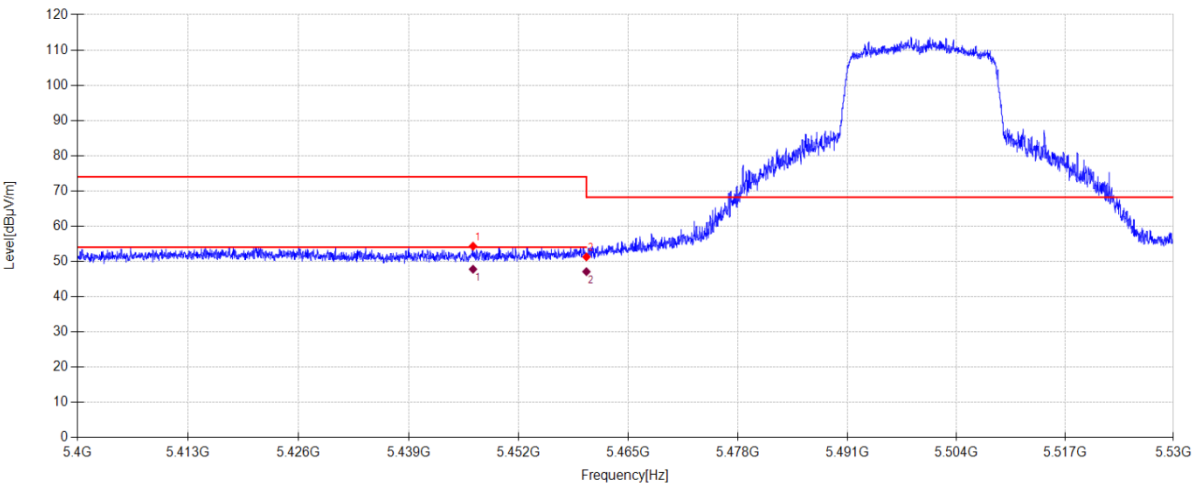
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\74

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5446.579	46.01	32.81	5.22	-29.71	54.33	74.00	19.67	PK	Horizontal
2	5460.000	42.86	32.90	5.23	-29.71	51.28	68.20	16.92	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	5446.579	39.46	32.81	5.22	47.78	54.00	6.22	AV	Horizontal	
2	5460.000	38.67	32.90	5.23	47.09	54.00	6.91	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

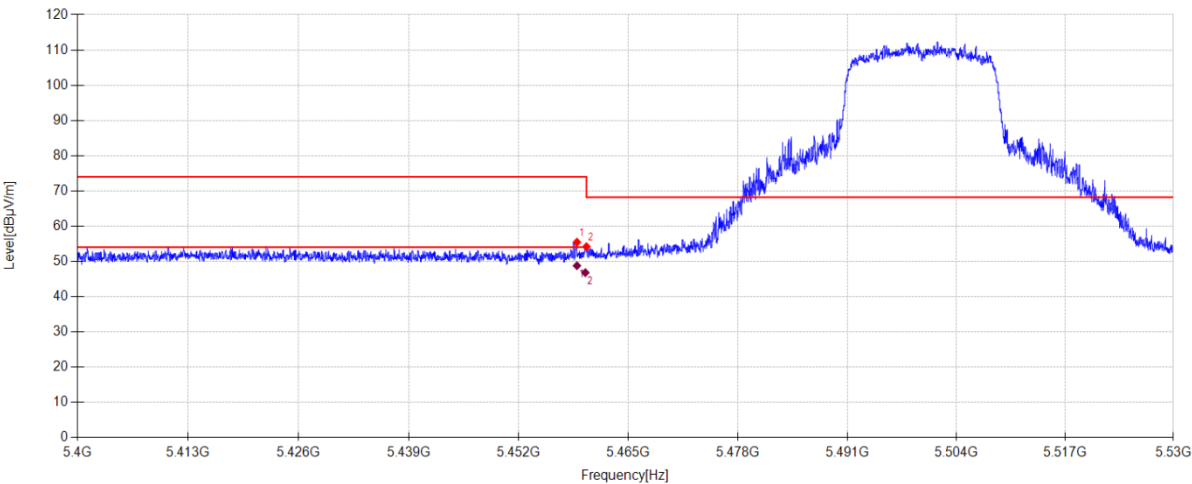
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\75

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5458.877	47.05	32.89	5.23	-29.71	55.46	74.00	18.54	PK	Vertical
2	5460.000	45.77	32.90	5.23	-29.71	54.19	68.20	14.01	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	5458.877	40.37	32.89	5.23	48.78	54.00	5.22	AV	Vertical	
2	5459.876	38.38	32.90	5.23	46.80	54.00	7.20	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

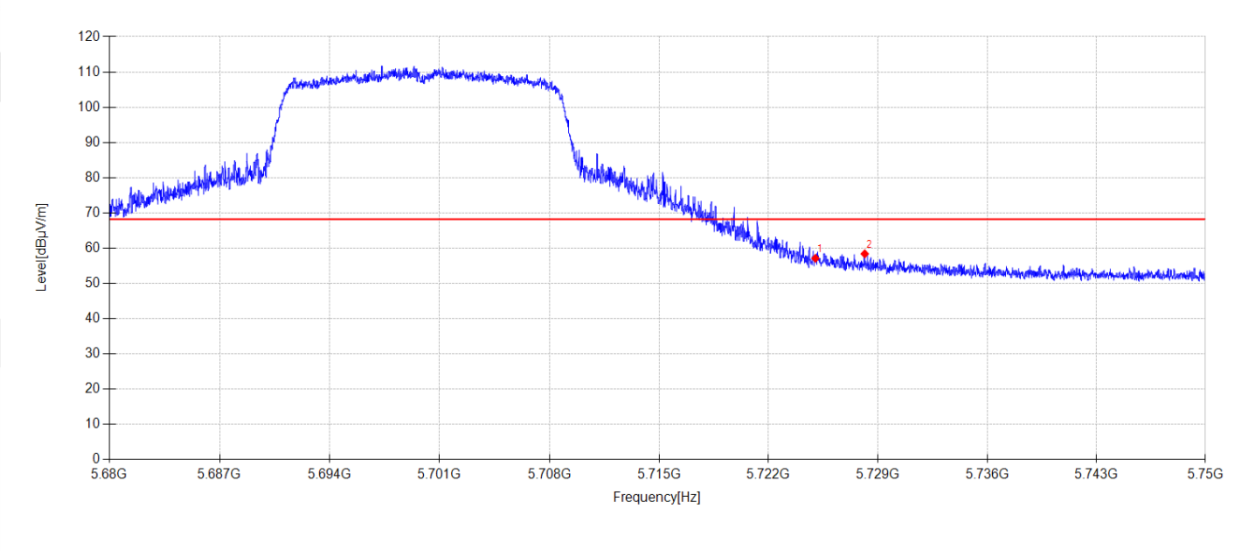
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\76

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	47.96	33.45	5.35	-29.65	57.11	68.20	11.09	PK	Horizontal
2	5728.153	49.20	33.49	5.35	-29.65	58.39	68.20	9.81	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

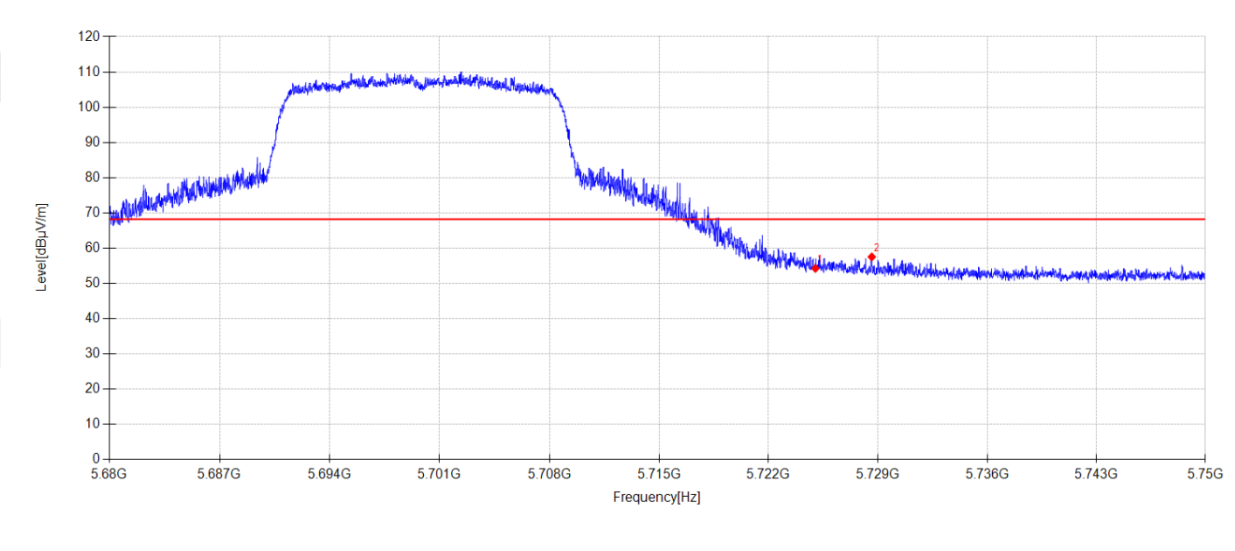
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\77

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	45.10	33.45	5.35	-29.65	54.25	68.20	13.95	PK	Vertical
2	5728.608	48.33	33.50	5.35	-29.65	57.53	68.20	10.67	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

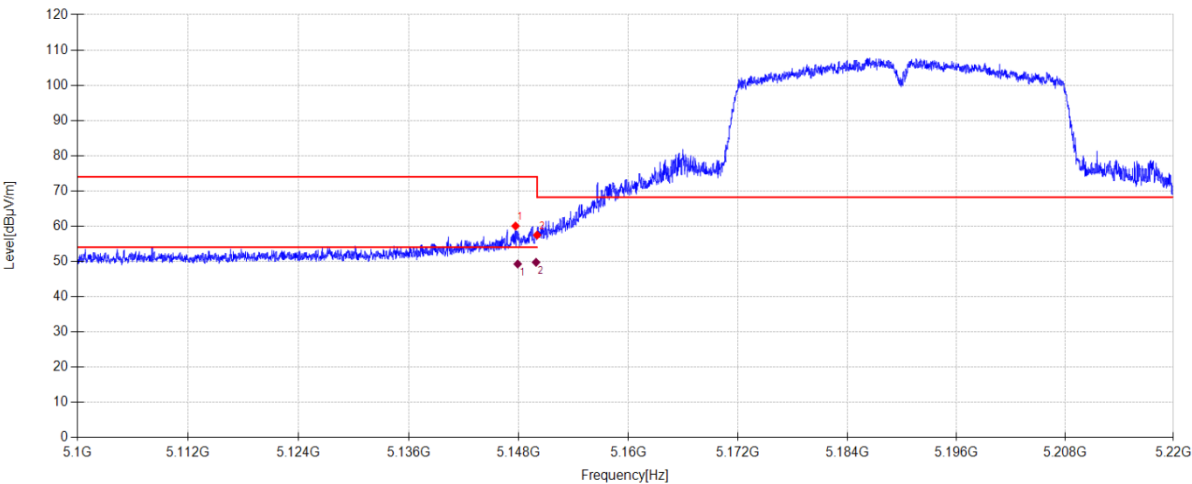
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\78

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	5147.640	51.85	32.88	5.08	-29.77	60.04	74.00	13.96	PK	Horizontal
2	5150.000	49.25	32.90	5.09	-29.77	57.47	68.20	10.73	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	5147.878	41.07	32.88	5.08	49.26	54.00	4.74	AV	Horizontal	
2	5149.883	41.52	32.90	5.09	49.74	54.00	4.26	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

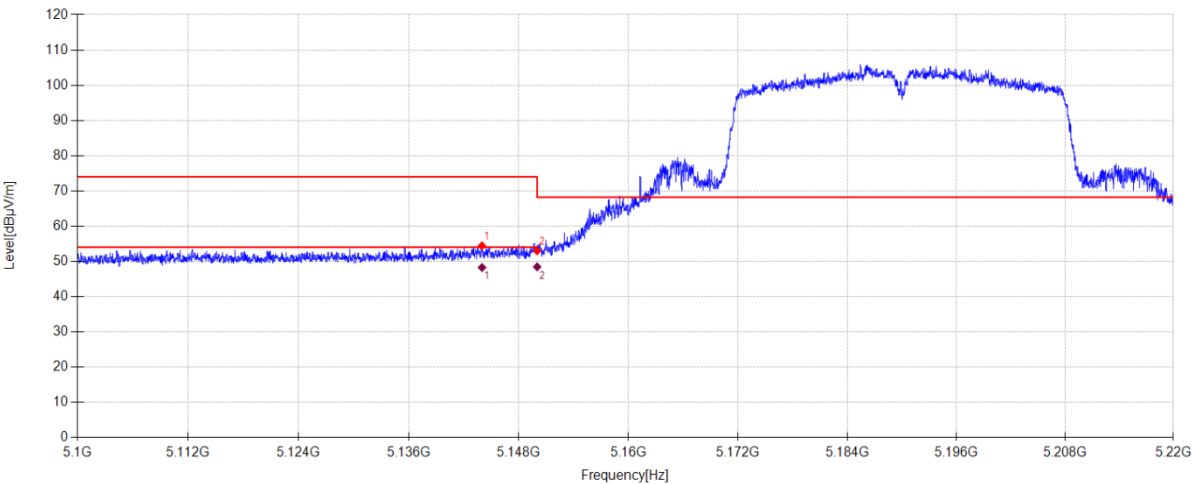
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\79

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	5143.980	46.28	32.85	5.08	-29.77	54.44	74.00	19.56	PK	Vertical
2	5150.000	44.78	32.90	5.09	-29.77	53.00	68.20	15.20	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	5143.980	40.11	32.85	5.08	48.27	54.00	5.73	AV	Vertical	
2	5150.000	40.23	32.90	5.09	48.45	54.00	5.55	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

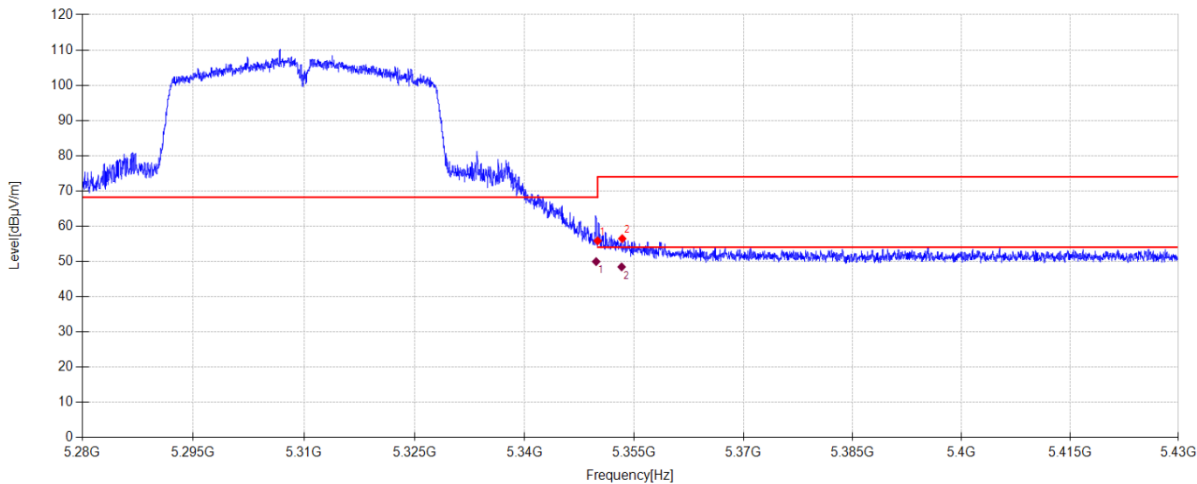
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\80

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	47.88	32.50	5.18	-29.73	55.83	68.20	12.37	PK	Horizontal
2	5353.365	48.49	32.53	5.18	-29.73	56.47	74.00	17.53	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	5349.795	41.99	32.50	5.18	49.94	54.00	4.06	AV	Horizontal	
2	5353.285	40.45	32.53	5.18	48.43	54.00	5.57	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

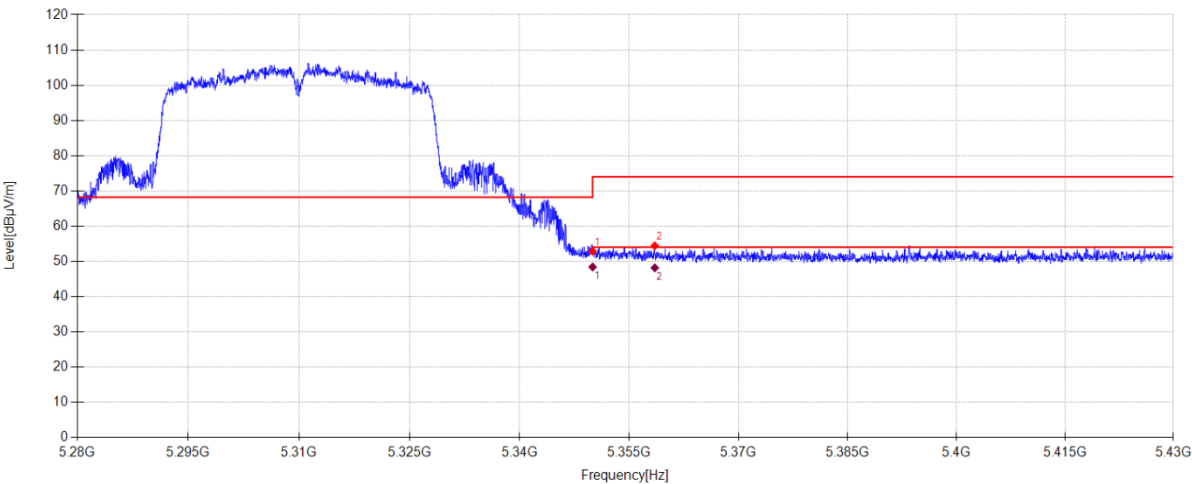
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\81

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	44.92	32.50	5.18	-29.73	52.87	68.20	15.33	PK	Vertical
2	5358.510	46.41	32.57	5.18	-29.73	54.43	74.00	19.57	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	40.45	32.50	5.18	48.40	54.00	5.60	AV	Vertical	
2	5358.510	40.16	32.57	5.18	48.18	54.00	5.82	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

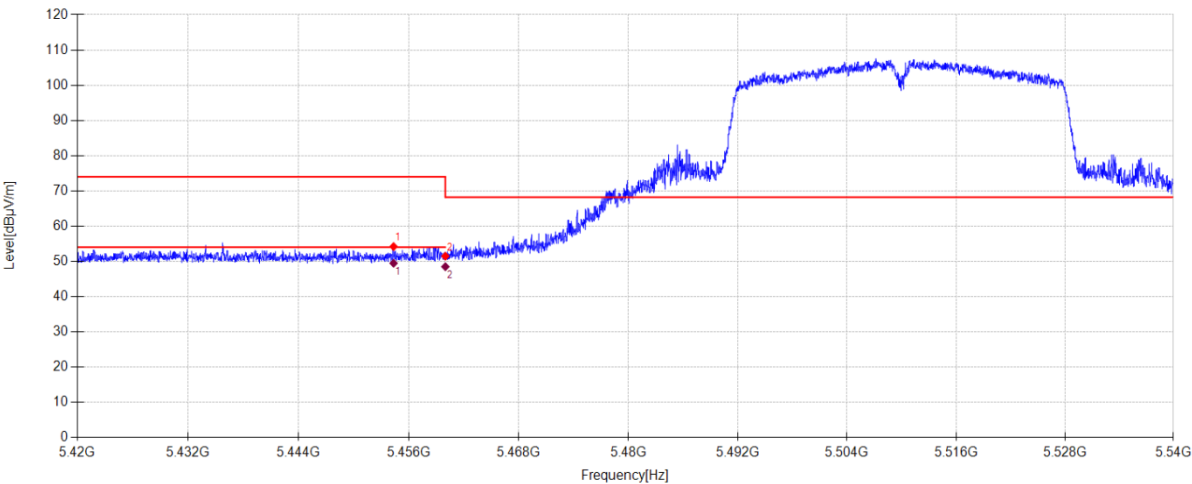
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\82

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	5454.356	45.85	32.84	5.22	-29.71	54.20	74.00	19.80	PK	Horizontal
2	5460.000	43.06	32.90	5.23	-29.71	51.48	68.20	16.72	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5454.356	41.12	32.84	5.22	49.47	54.00	4.53	AV	Horizontal	
2	5460.000	40.08	32.90	5.23	48.50	54.00	5.50	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

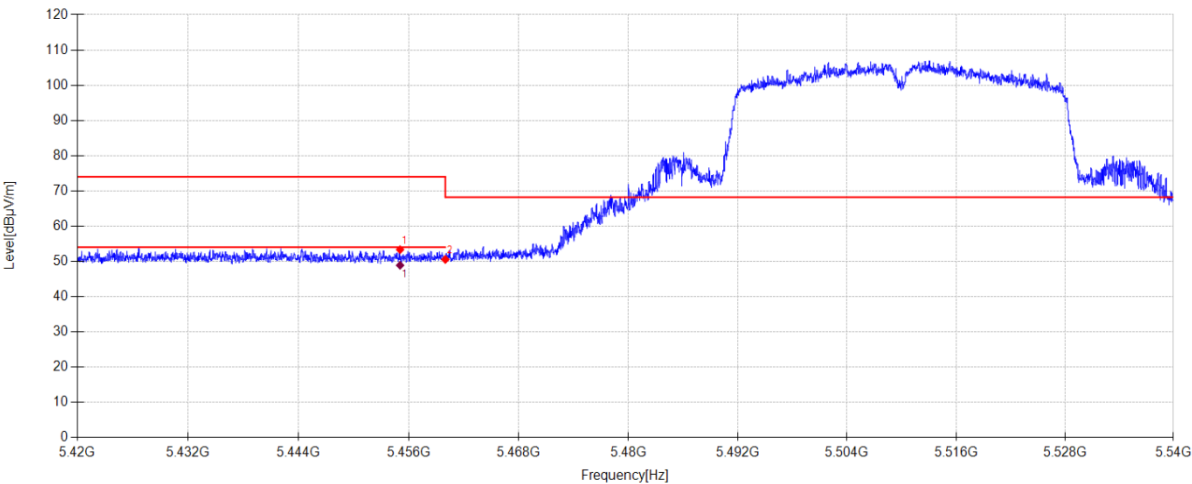
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\83

Memo:

Sample Numbler:S25082524-003 Power Setting:17



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	5455.064	44.98	32.85	5.22	-29.71	53.34	74.00	20.66	PK	Vertical
2	5460.000	42.13	32.90	5.23	-29.71	50.55	68.20	17.65	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5455.064	40.54	32.85	5.22	48.90	54.00	5.10	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

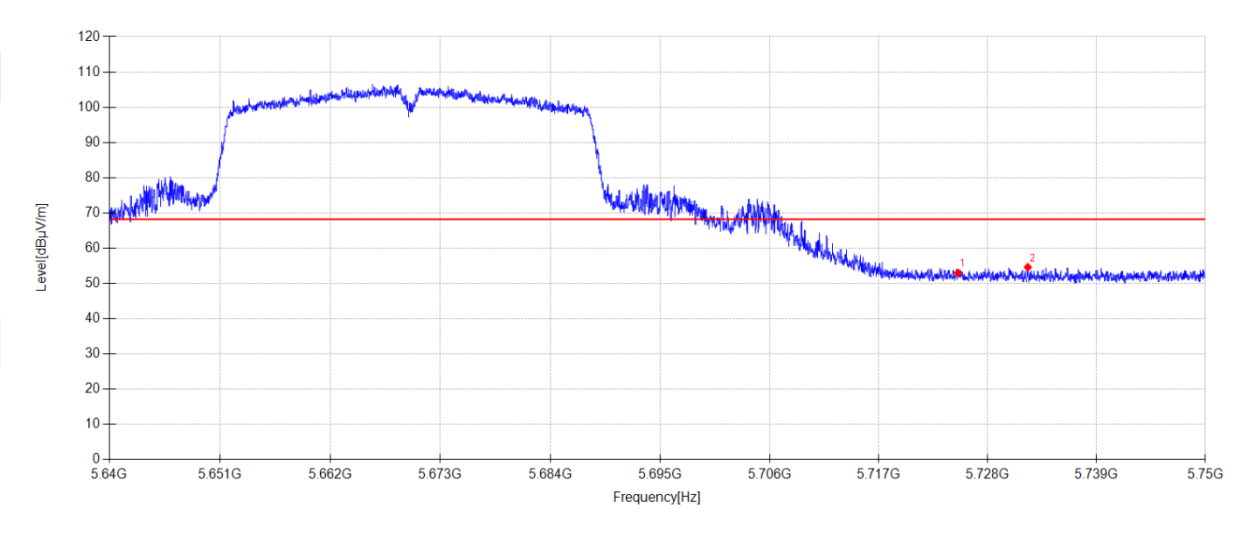
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\84

Memo:

Sample Numbler:S25082524-003 Power Setting:17



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.81	33.45	5.35	-29.65	52.96	68.20	15.24	PK	Horizontal
2	5732.037	45.34	33.55	5.35	-29.65	54.59	68.20	13.61	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

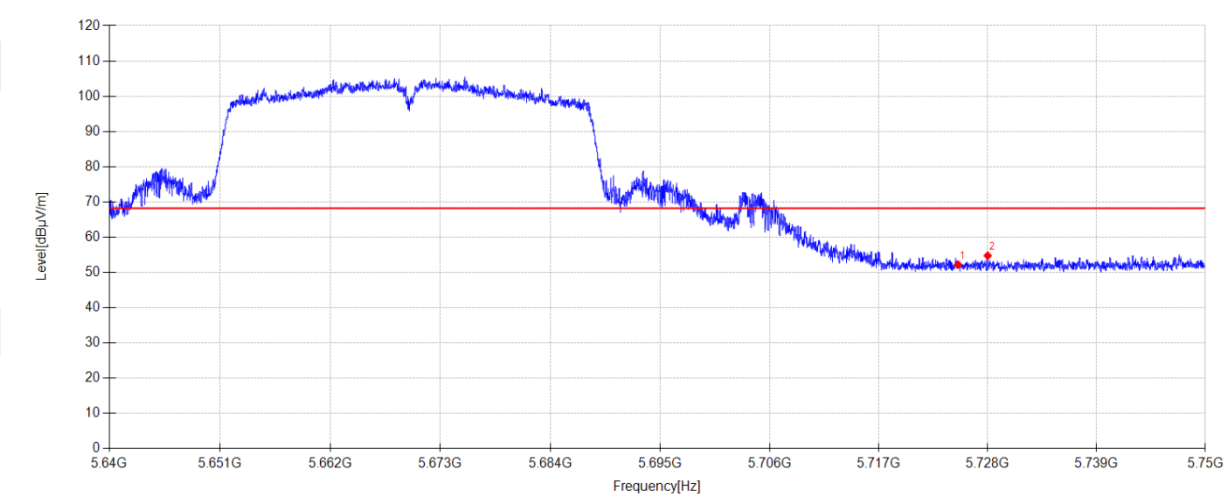
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\85

Memo:

Sample Numbler:S25082524-003 Power Setting:17



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.05	33.45	5.35	-29.65	52.20	68.20	16.00	PK	Vertical
2	5727.989	45.56	33.49	5.35	-29.65	54.75	68.20	13.45	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

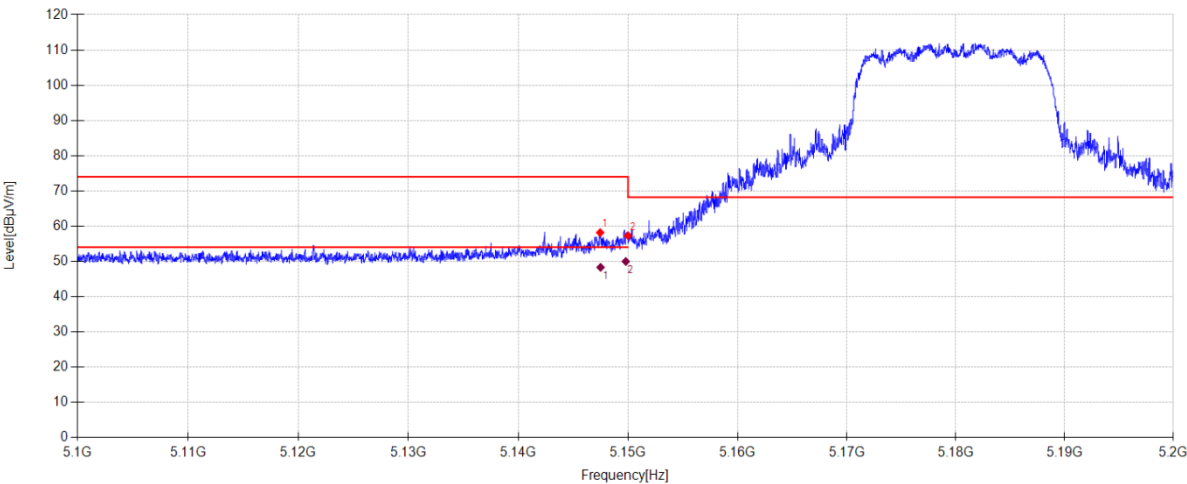
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\86

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



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	5147.460	49.98	32.88	5.08	-29.77	58.17	74.00	15.83	PK	Horizontal
2	5150.000	49.08	32.90	5.09	-29.77	57.30	68.20	10.90	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	5147.499	40.13	32.88	5.08	48.32	54.00	5.68	AV	Horizontal	
2	5149.800	41.76	32.90	5.09	49.98	54.00	4.02	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

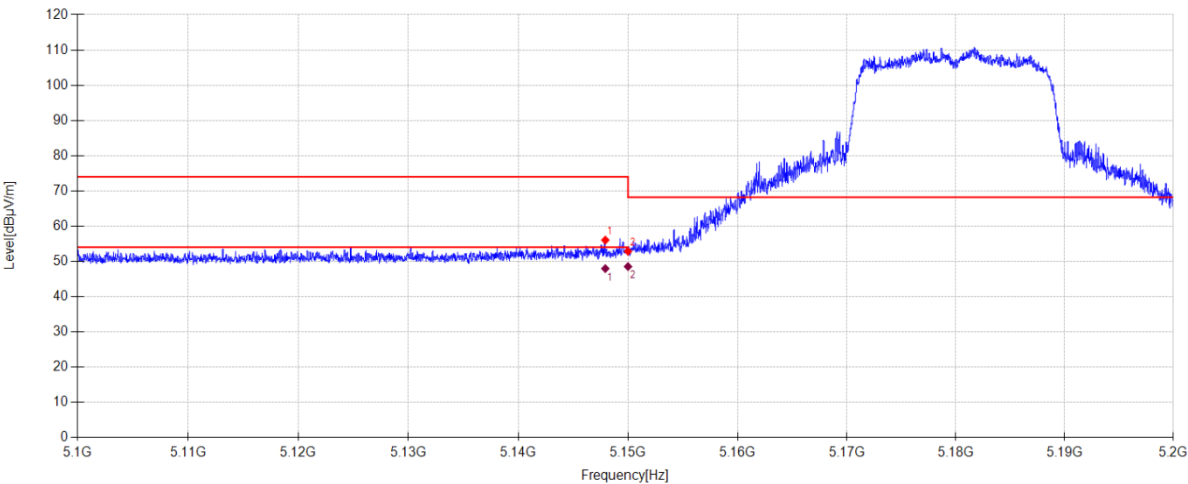
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\87

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



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	5147.930	47.85	32.88	5.08	-29.77	56.04	74.00	17.96	PK	Vertical
2	5150.000	44.64	32.90	5.09	-29.77	52.86	68.20	15.34	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.930	39.78	32.88	5.08	47.97	54.00	6.03	AV	Vertical	
2	5150.000	40.32	32.90	5.09	48.54	54.00	5.46	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

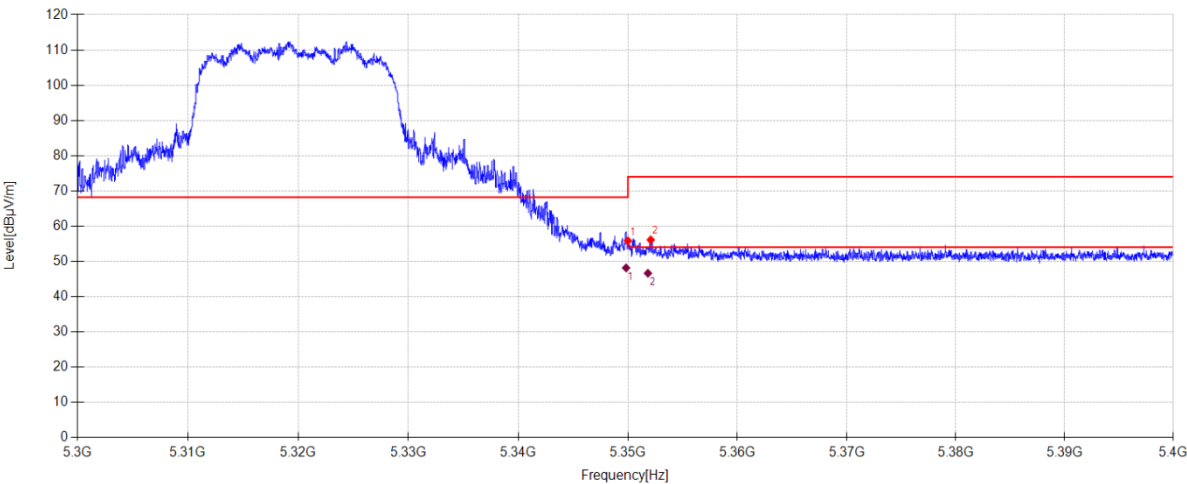
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\88

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



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	47.90	32.50	5.18	-29.73	55.85	68.20	12.35	PK	Horizontal
2	5352.080	48.16	32.52	5.18	-29.73	56.13	74.00	17.87	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	5349.837	40.20	32.50	5.18	48.15	54.00	5.85	AV	Horizontal	
2	5351.830	38.66	32.52	5.18	46.63	54.00	7.37	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

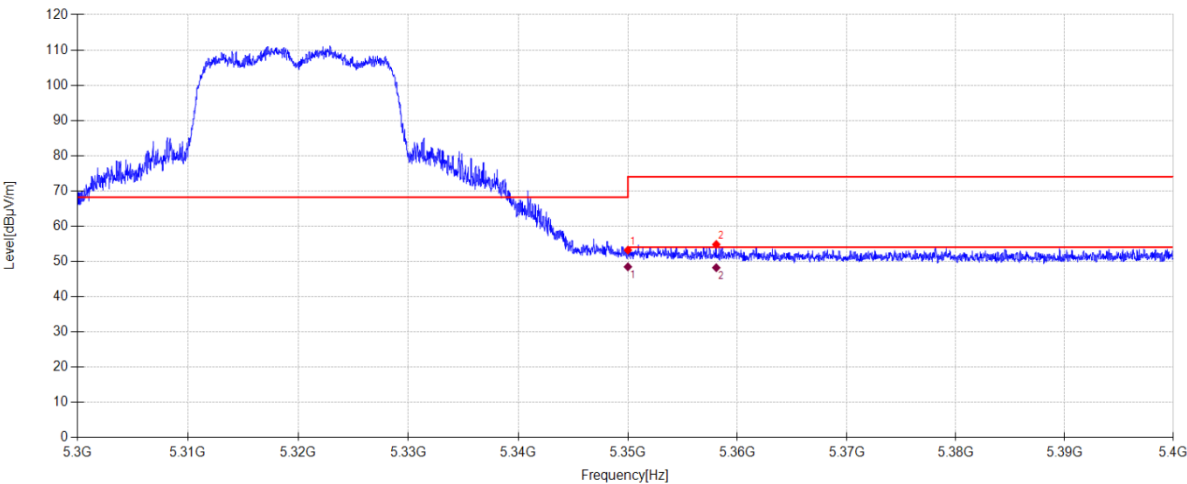
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\89

Memo:

Sample Numble:S25082524-003 Power Setting:18.5



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	45.24	32.50	5.18	-29.73	53.19	68.20	15.01	PK	Vertical
2	5358.070	46.80	32.56	5.18	-29.73	54.81	74.00	19.19	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	40.51	32.50	5.18	48.46	54.00	5.54	AV	Vertical	
2	5358.070	40.21	32.56	5.18	48.22	54.00	5.78	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

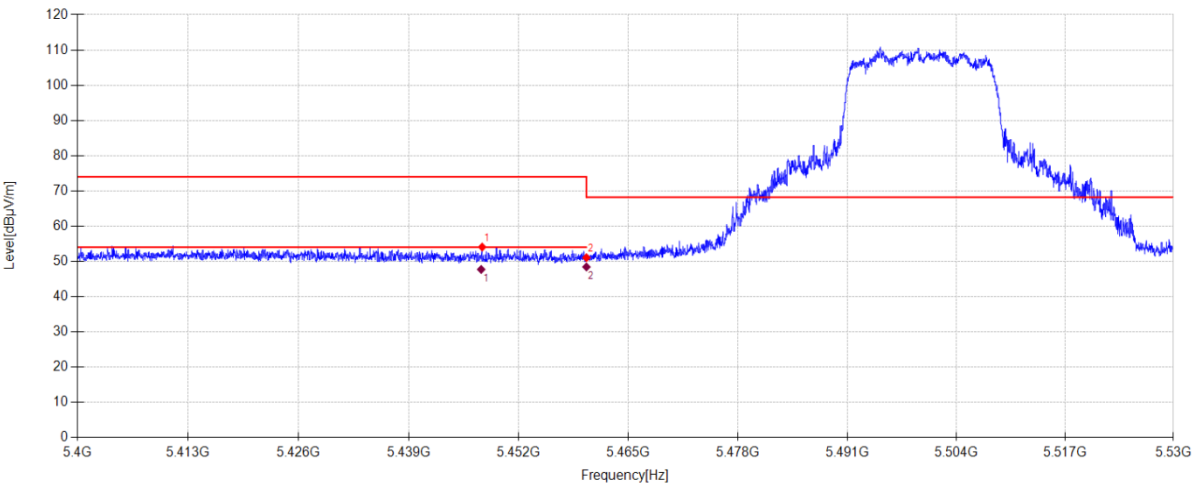
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\90

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



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	5447.658	45.77	32.80	5.22	-29.71	54.08	74.00	19.92	PK	Horizontal
2	5460.000	42.63	32.90	5.23	-29.71	51.05	68.20	17.15	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	5447.540	39.41	32.80	5.22	47.72	54.00	6.28	AV	Horizontal	
2	5460.000	40.01	32.90	5.23	48.43	54.00	5.57	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

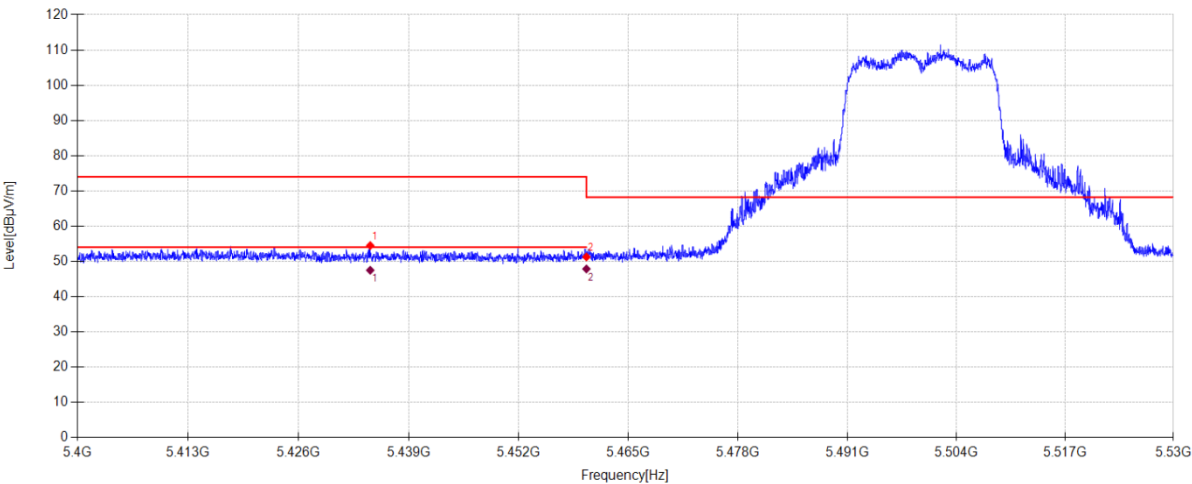
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\91

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5434.437	46.16	32.83	5.22	-29.71	54.50	74.00	19.50	PK	Vertical
2	5460.000	42.84	32.90	5.23	-29.71	51.26	68.20	16.94	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	5434.437	39.15	32.83	5.22	47.49	54.00	6.51	AV	Vertical	
2	5460.000	39.45	32.90	5.23	47.87	54.00	6.13	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:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

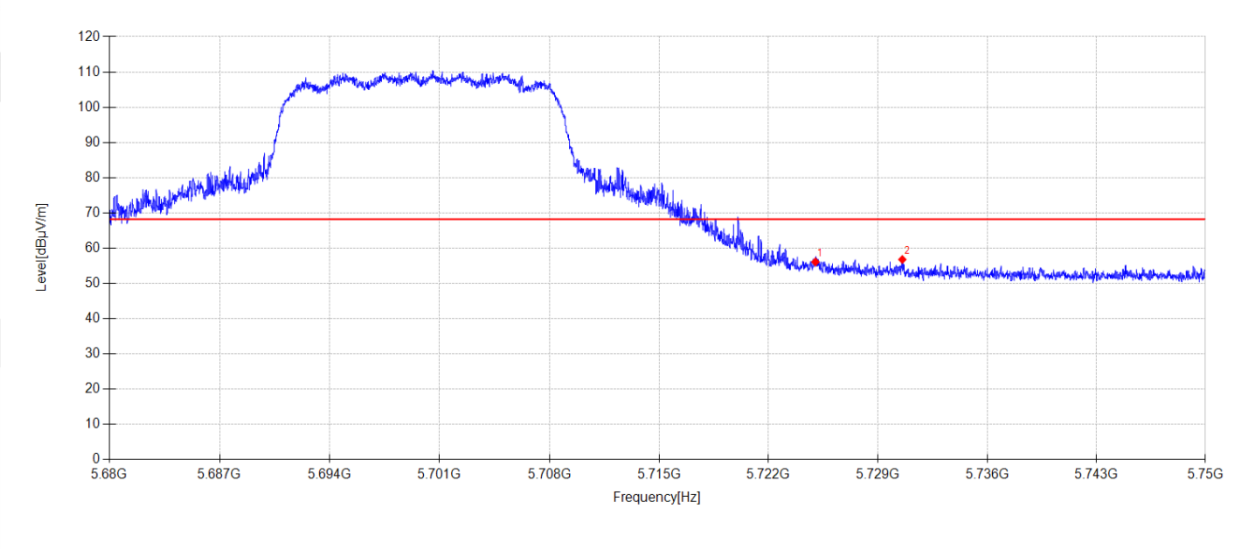
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\92

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



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	46.94	33.45	5.35	-29.65	56.09	68.20	12.11	PK	Horizontal
2	5730.561	47.54	33.53	5.35	-29.65	56.77	68.20	11.43	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

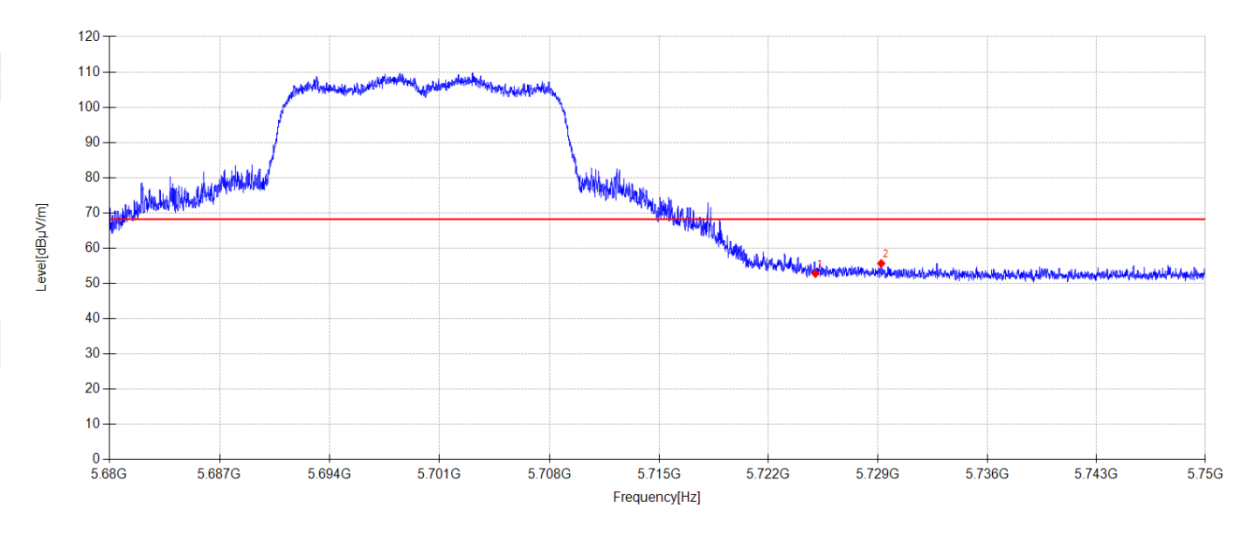
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\93

Memo:

Sample Numbler:S25082524-003 Power Setting:18.5



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	43.64	33.45	5.35	-29.65	52.79	68.20	15.41	PK	Vertical
2	5729.210	46.45	33.51	5.35	-29.65	55.66	68.20	12.54	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.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

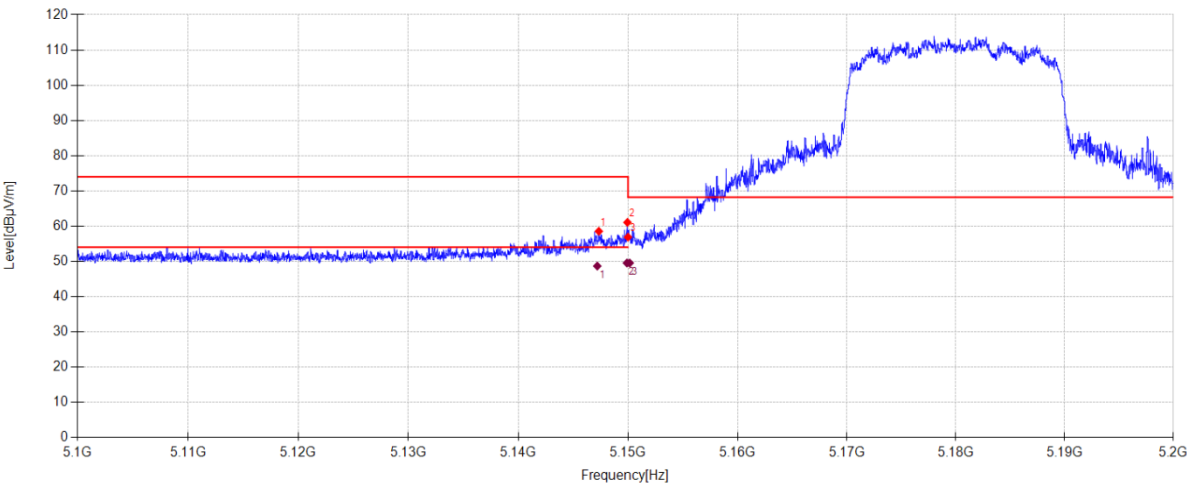
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\94

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5147.340	50.36	32.88	5.08	-29.77	58.55	74.00	15.45	PK	Horizontal
2	5149.950	52.86	32.90	5.09	-29.77	61.08	74.00	12.92	PK	Horizontal
3	5150.000	48.67	32.90	5.09	-29.77	56.89	68.20	11.31	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	5147.200	40.49	32.88	5.08	48.68	54.00	5.32	AV	Horizontal	
2	5149.901	41.33	32.90	5.09	49.55	54.00	4.45	AV	Horizontal	
3	5150.152	41.33	32.90	5.09	49.55	54.00	4.45	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5180MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

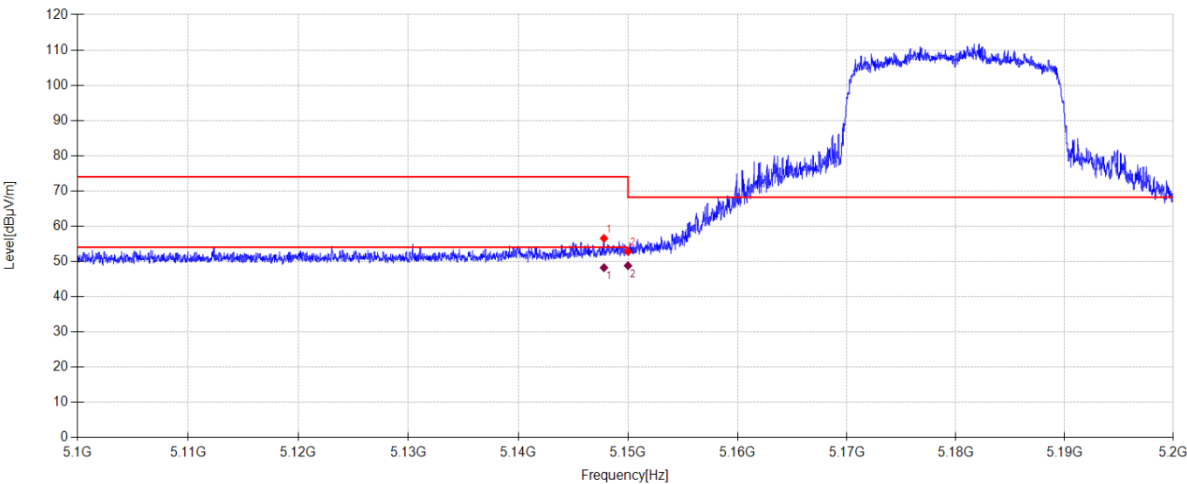
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\95

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5147.810	48.35	32.88	5.08	-29.77	56.54	74.00	17.46	PK	Vertical
2	5150.000	44.58	32.90	5.09	-29.77	52.80	68.20	15.40	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5147.810	40.03	32.88	5.08	48.22	54.00	5.78	AV	Vertical	
2	5150.000	40.56	32.90	5.09	48.78	54.00	5.22	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

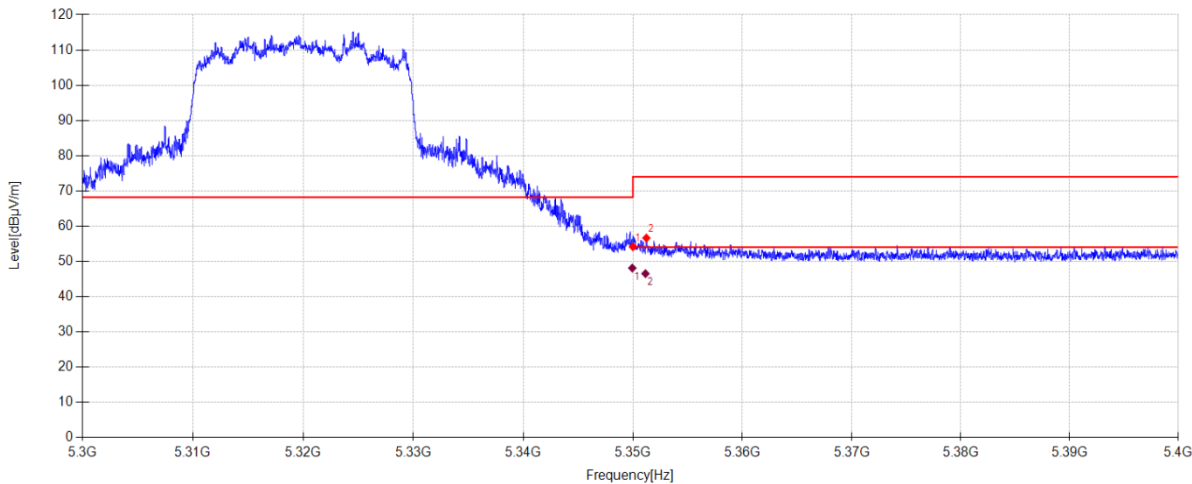
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\96

Memo:

Sample Numble:S25082524-003 Power Setting:19



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	46.20	32.50	5.18	-29.73	54.15	68.20	14.05	PK	Horizontal
2	5351.230	48.68	32.51	5.18	-29.73	56.64	74.00	17.36	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	5349.945	40.17	32.50	5.18	48.12	54.00	5.88	AV	Horizontal	
2	5351.148	38.57	32.51	5.18	46.53	54.00	7.47	AV	Horizontal	

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5320MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

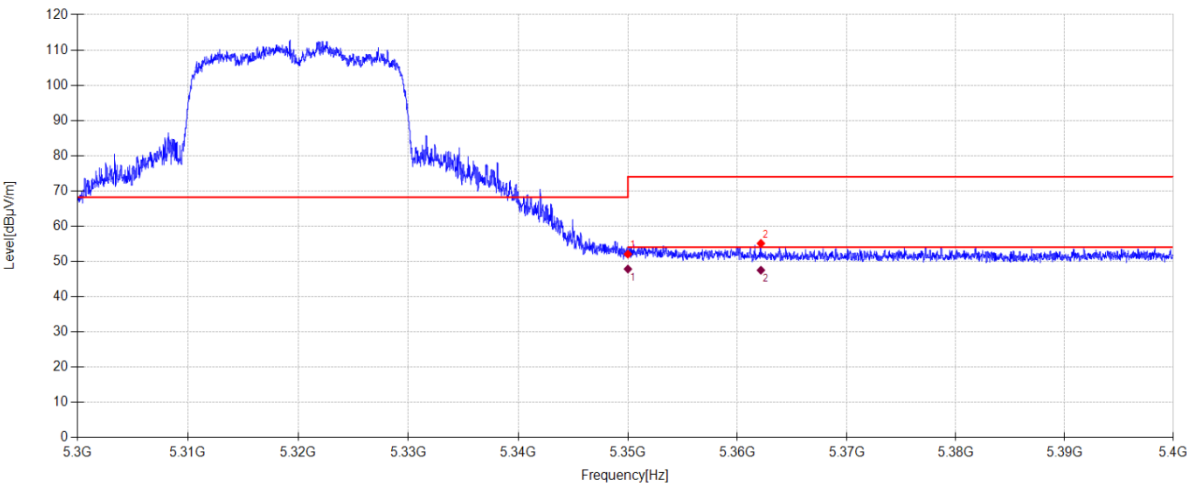
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\97

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.11	32.50	5.18	-29.73	52.06	68.20	16.14	PK	Vertical
2	5362.150	47.05	32.60	5.18	-29.73	55.10	74.00	18.90	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	39.89	32.50	5.18	47.84	54.00	6.16	AV	Vertical	
2	5362.150	39.45	32.60	5.18	47.50	54.00	6.50	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5500MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

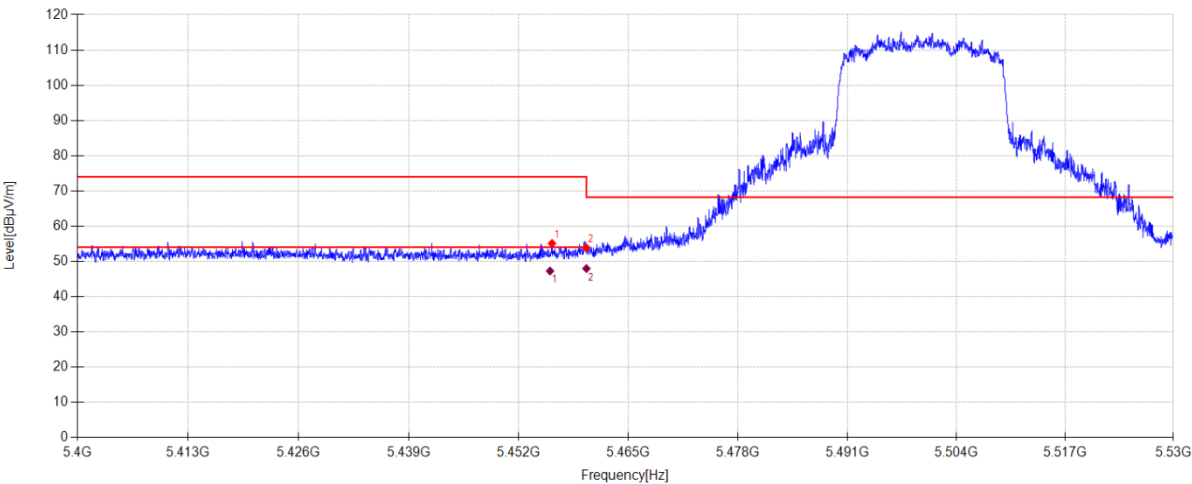
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\98

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	5455.926	46.73	32.86	5.22	-29.71	55.10	74.00	18.90	PK	Horizontal
2	5460.000	45.41	32.90	5.23	-29.71	53.83	68.20	14.37	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	5455.690	38.90	32.86	5.22	47.27	54.00	6.73	AV	Horizontal	
2	5460.000	39.55	32.90	5.23	47.97	54.00	6.03	AV	Horizontal	

Note:

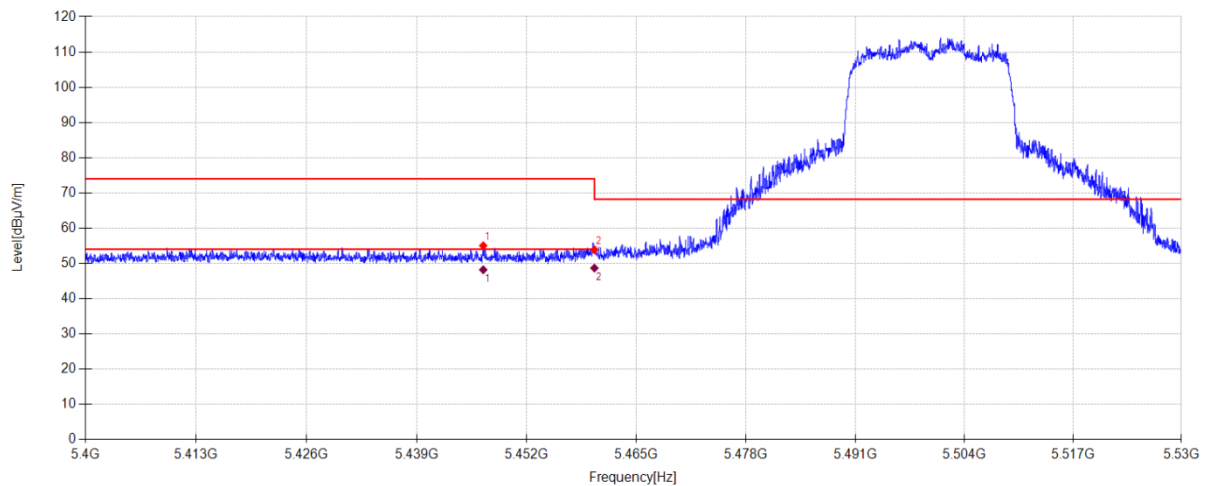
1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-09-28 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2534
Test Mode: MIMO TX 11AX20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:23.8°C;Humi:54.3% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\99
Memo: Sample Numbler:S25082524-003 Power Setting:19



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	5446.839	46.70	32.81	5.22	-29.71	55.02	74.00	18.98	PK	Vertical
2	5460.000	45.42	32.90	5.23	-29.71	53.84	68.20	14.36	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	5446.839	39.87	32.81	5.22	48.19	54.00	5.81	AV	Vertical
2	5460.000	40.25	32.90	5.23	48.67	54.00	5.33	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:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

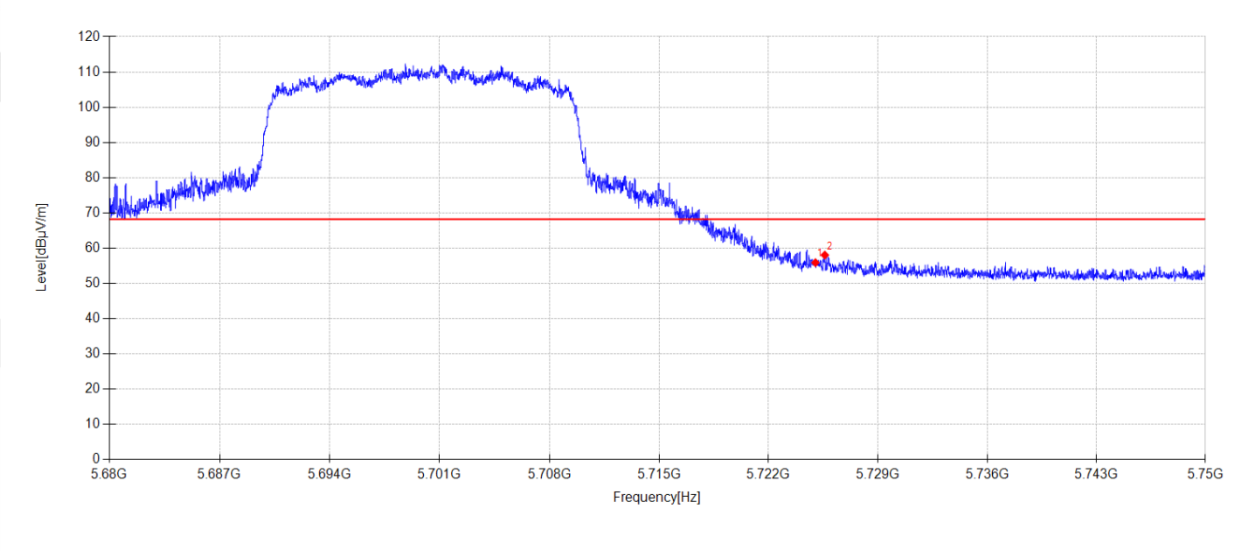
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\100

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	46.75	33.45	5.35	-29.65	55.90	68.20	12.30	PK	Horizontal
2	5725.598	48.88	33.46	5.35	-29.65	58.04	68.20	10.16	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-28

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

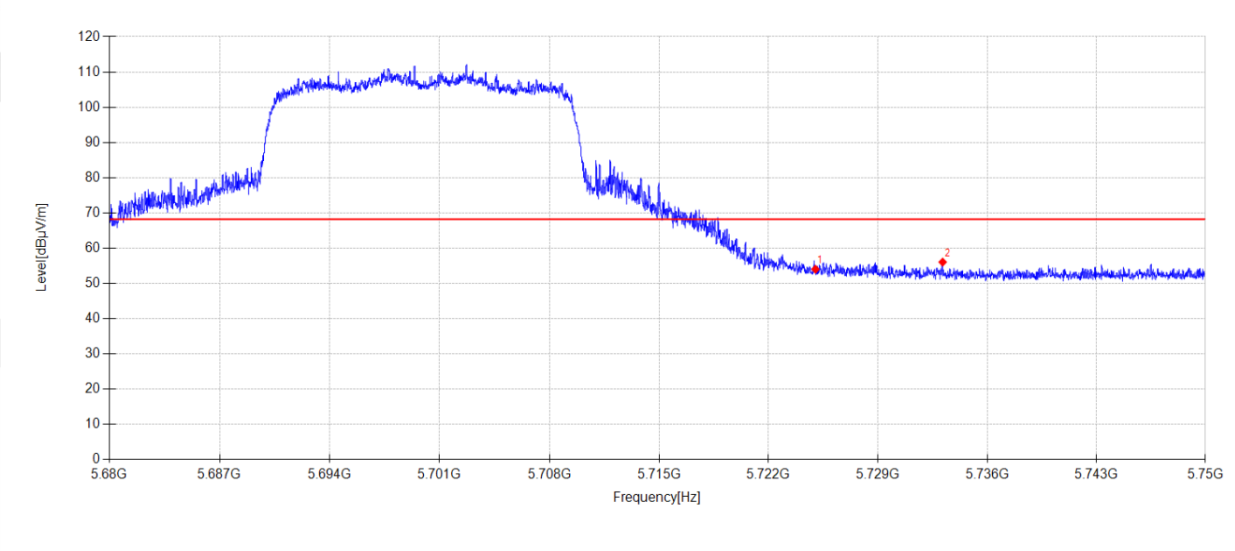
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 5G\101

Memo:

Sample Numbler:S25082524-003 Power Setting:19



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	44.87	33.45	5.35	-29.65	54.02	68.20	14.18	PK	Vertical
2	5733.144	46.79	33.56	5.35	-29.65	56.05	68.20	12.15	PK	Vertical

Note:

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

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

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