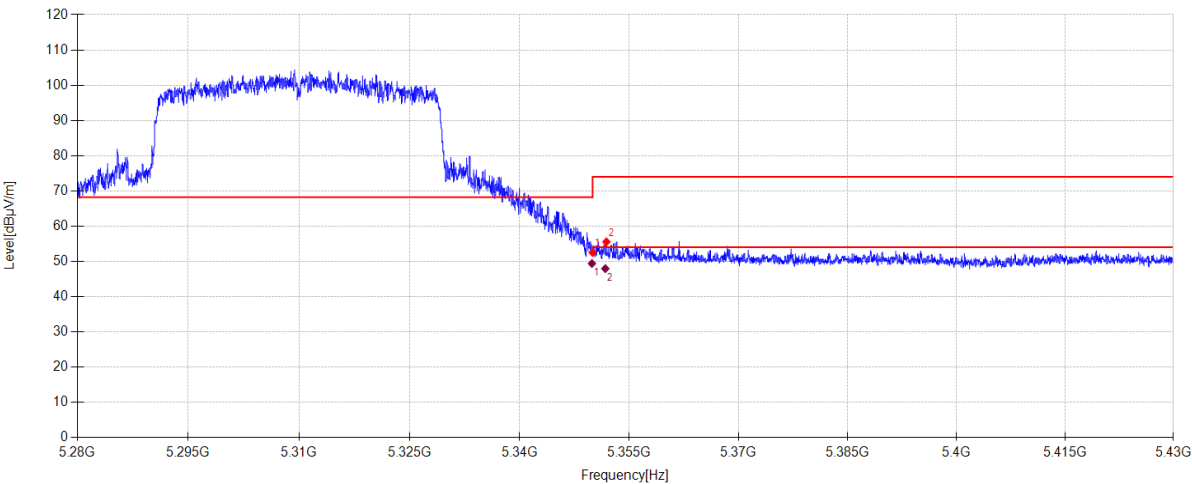


TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-23 Tested By: Lin Guoyuan
EUT: Wireless Access Point Model Number: L2530
Test Mode: MIMO TX 11AX40 5310MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\41
Memo: Sample Numbler:S25070107-004



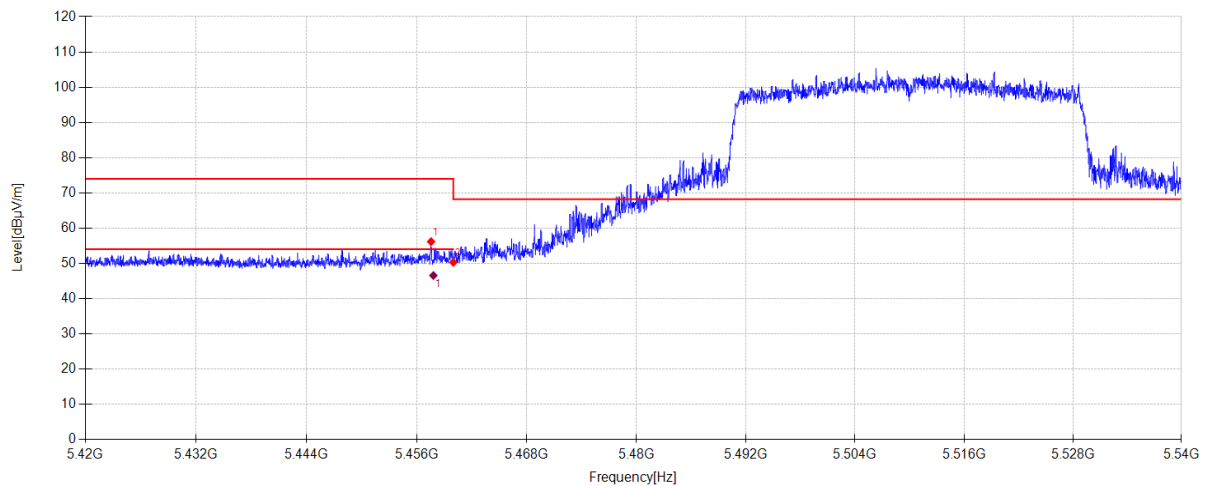
Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	43.59	33.10	5.41	-29.60	52.50	68.20	15.70	PK	Horizontal
2	5351.895	46.65	33.10	5.41	-29.60	55.56	74.00	18.44	PK	Horizontal

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	40.49	33.10	5.41	49.40	54.00	4.60	AV	Horizontal	
2	5351.895	39.04	33.10	5.41	47.95	54.00	6.05	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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11AX40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\42
Memo: Sample Numbler:S25070107-004



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.572	47.29	33.00	5.48	-29.60	56.17	74.00	17.83	PK	Horizontal
2	5460.000	41.40	33.00	5.48	-29.60	50.28	68.20	17.92	PK	Horizontal

Final Data List

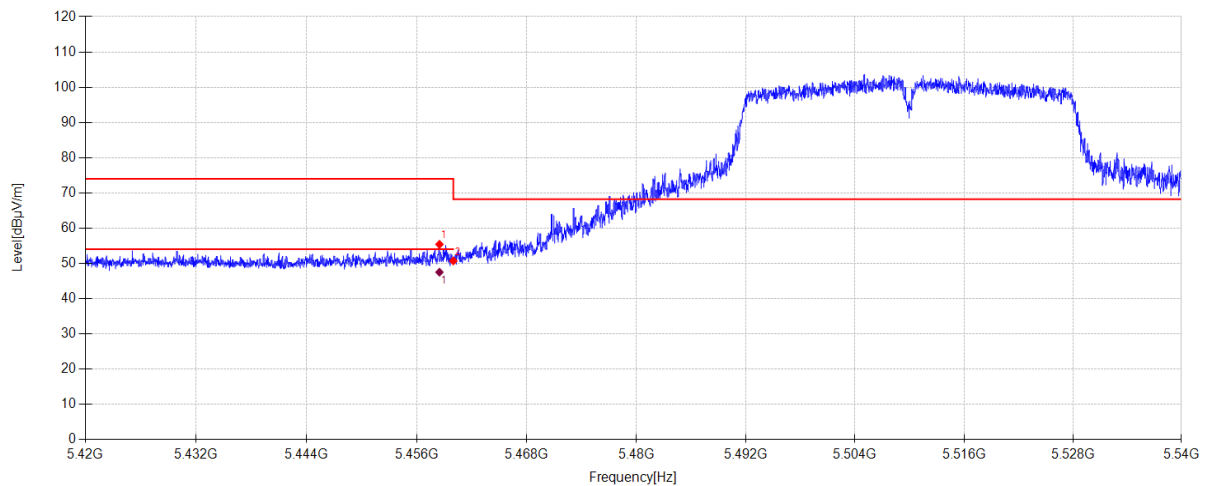
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.572	37.68	33.00	5.48	46.56	54.00	7.44	AV	Horizontal

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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11AC40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\43
Memo: Sample Numbler:S25070107-004



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	5458.484	46.53	33.00	5.48	-29.60	55.41	74.00	18.59	PK	Horizontal
2	5460.000	41.84	33.00	5.48	-29.60	50.72	68.20	17.48	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	5458.484	38.62	33.00	5.48	47.50	54.00	6.50	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

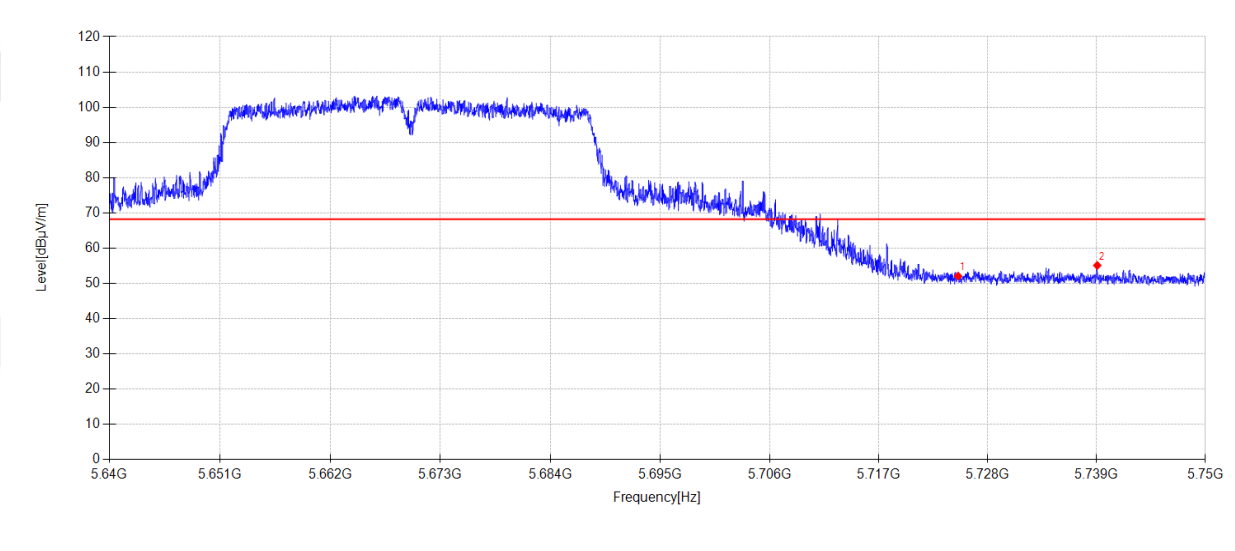
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\44

Memo:

Sample Numbler:S25070107-004



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	42.25	33.75	5.66	-29.60	52.06	68.20	16.14	PK	Horizontal
2	5739.055	45.20	33.83	5.67	-29.60	55.10	68.20	13.10	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC40 5510MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

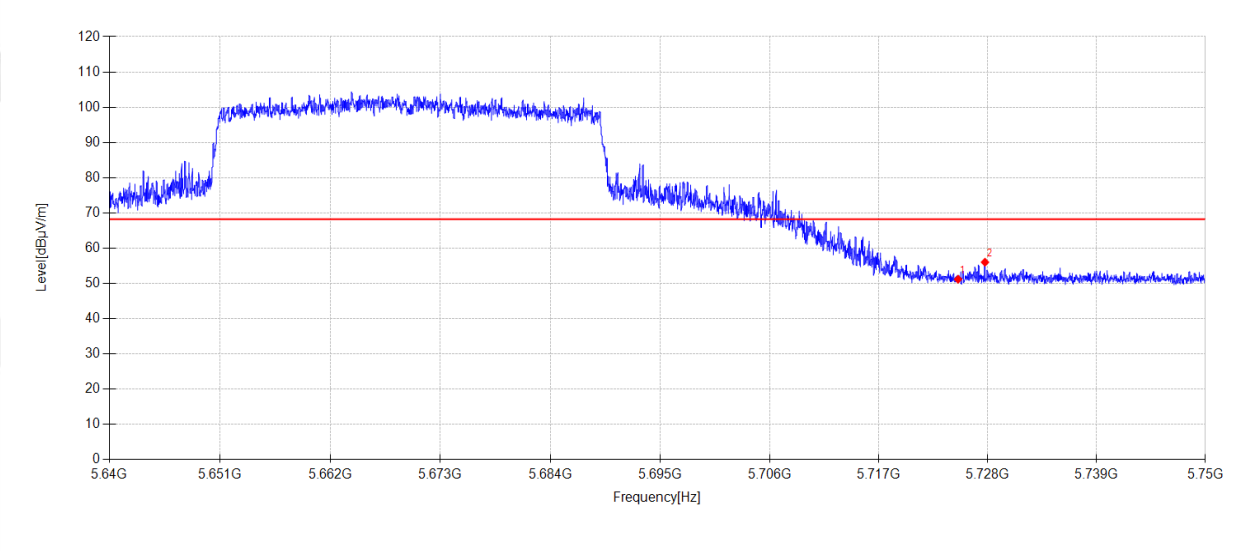
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\45

Memo:

Sample Numbler:S25070107-004



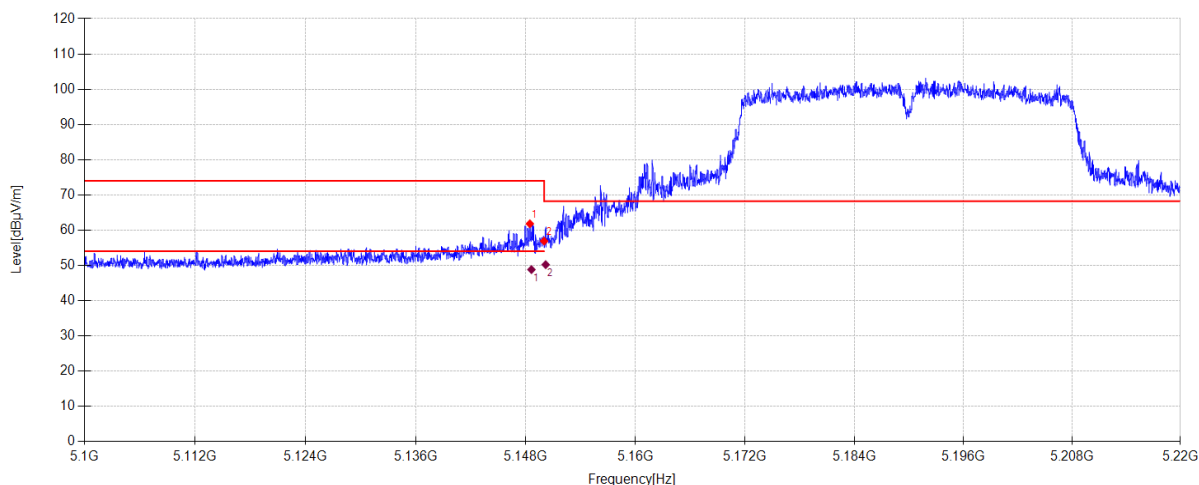
Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	41.37	33.75	5.66	-29.60	51.18	68.20	17.02	PK	Horizontal
2	5727.714	46.18	33.77	5.66	-29.60	56.01	68.20	12.19	PK	Horizontal

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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11N40 5190MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\46
Memo: Sample Numbler:S25070107-004



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	5148.444	52.73	33.40	5.28	-29.60	61.81	74.00	12.19	PK	Horizontal
2	5150.000	47.83	33.40	5.28	-29.60	56.91	68.20	11.29	PK	Horizontal

Final Data List

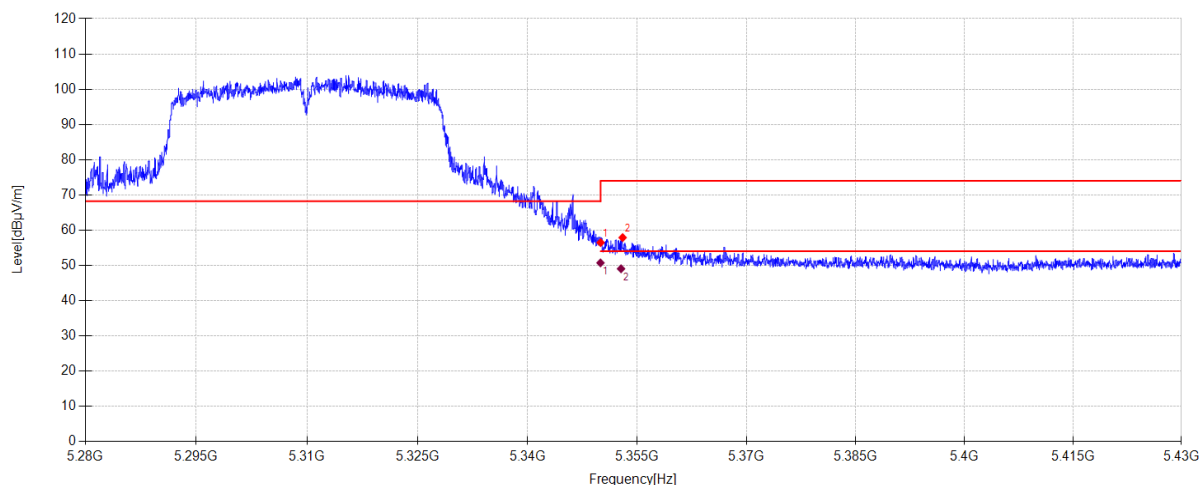
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.444	39.73	33.40	5.28	48.81	54.00	5.19	AV	Horizontal
2	5150.000	41.13	33.40	5.28	50.21	54.00	3.79	AV	Horizontal

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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11N40 5310MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\47
Memo: Sample Numbler:S25070107-004



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	47.56	33.10	5.41	-29.60	56.47	68.20	11.73	PK	Horizontal
2	5353.005	48.98	33.10	5.41	-29.60	57.89	74.00	16.11	PK	Horizontal

Final Data List

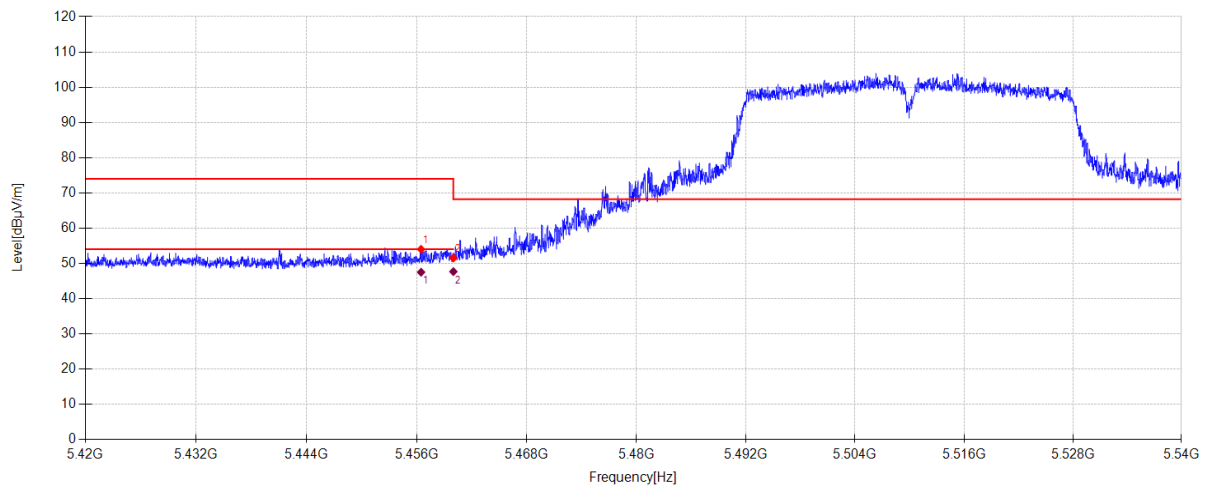
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	41.81	33.10	5.41	50.72	54.00	3.28	AV	Horizontal
2	5353.005	40.13	33.10	5.41	49.04	54.00	4.96	AV	Horizontal

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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11N40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\48
Memo: Sample Numbler:S25070107-004



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.480	45.12	33.00	5.48	-29.60	54.00	74.00	20.00	PK	Horizontal
2	5460.000	42.66	33.00	5.48	-29.60	51.54	68.20	16.66	PK	Horizontal

Final Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.480	38.62	33.00	5.48	47.50	54.00	6.50	AV	Horizontal
2	5460.000	38.79	33.00	5.48	47.67	54.00	6.33	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

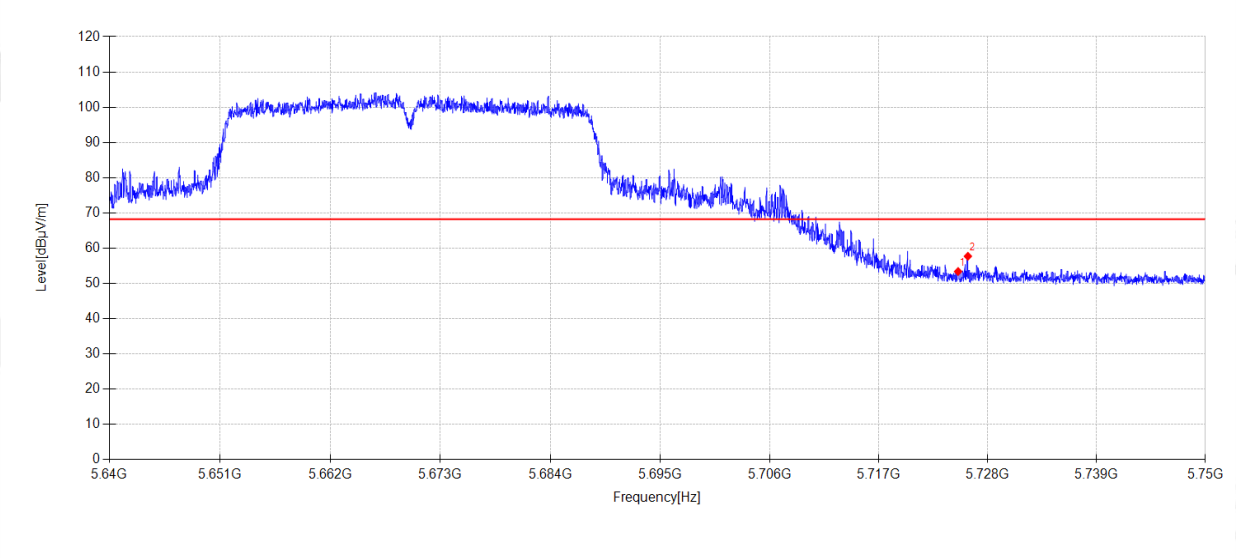
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\49

Memo:

Sample Numbler:S25070107-004



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	43.56	33.75	5.66	-29.60	53.37	68.20	14.83	PK	Horizontal
2	5725.987	47.88	33.76	5.66	-29.60	57.70	68.20	10.50	PK	Horizontal

Note:

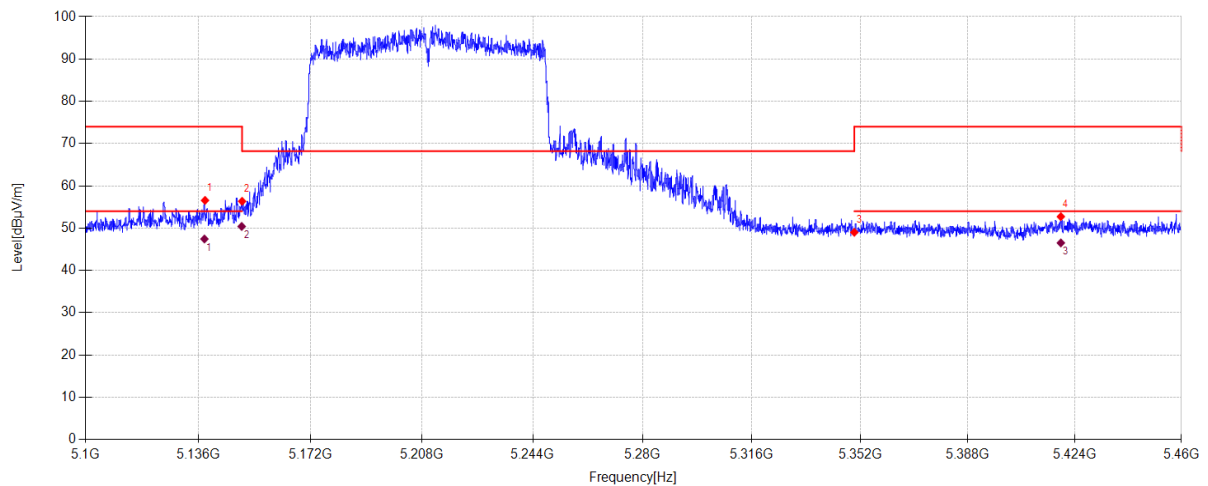
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-24 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: MIMO TX 11AC80 5210MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\50
Memo: Sample Numbler:S25070107-004

**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	5138.124	47.50	33.40	5.27	-29.60	56.57	74.00	17.43	PK	Horizontal
2	5150.000	47.28	33.40	5.28	-29.60	56.36	68.20	11.84	PK	Horizontal
3	5350.000	40.11	33.10	5.41	-29.60	49.02	68.20	19.18	PK	Horizontal
4	5419.212	43.80	33.06	5.46	-29.60	52.72	74.00	21.28	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	5138.124	38.37	33.40	5.27	47.44	54.00	6.56	AV	Horizontal
2	5150.000	41.33	33.40	5.28	50.41	54.00	3.59	AV	Horizontal
3	5419.212	37.59	33.06	5.46	46.51	54.00	7.49	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

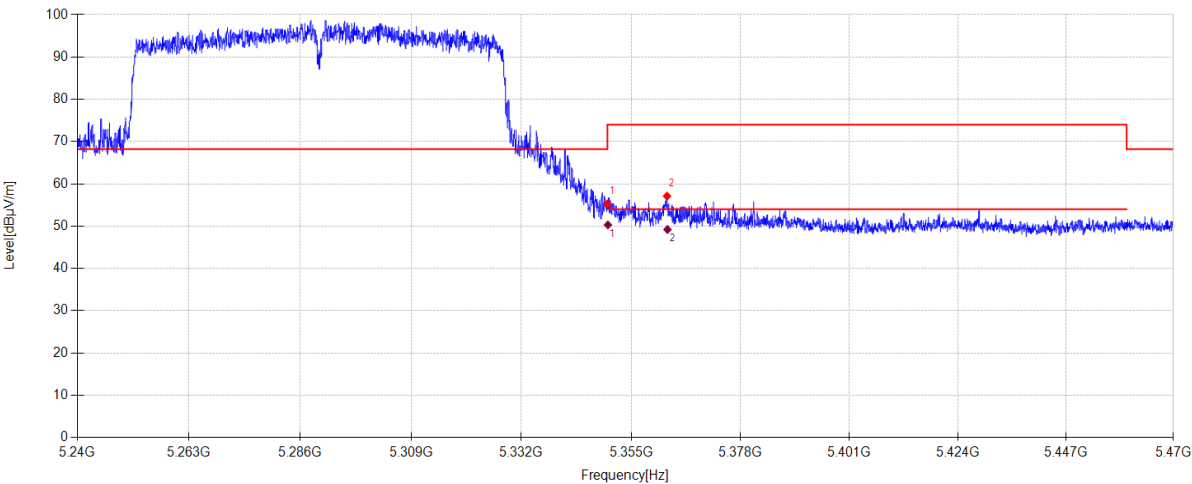
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\51

Memo:

Sample Numbler:S25070107-004



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	46.36	33.10	5.41	-29.60	55.27	68.20	12.93	PK	Horizontal
2	5362.521	48.18	33.10	5.42	-29.60	57.10	74.00	16.90	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	5350.000	41.39	33.10	5.41	50.30	54.00	3.70	AV	Horizontal	
2	5362.521	40.28	33.10	5.42	49.20	54.00	4.80	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

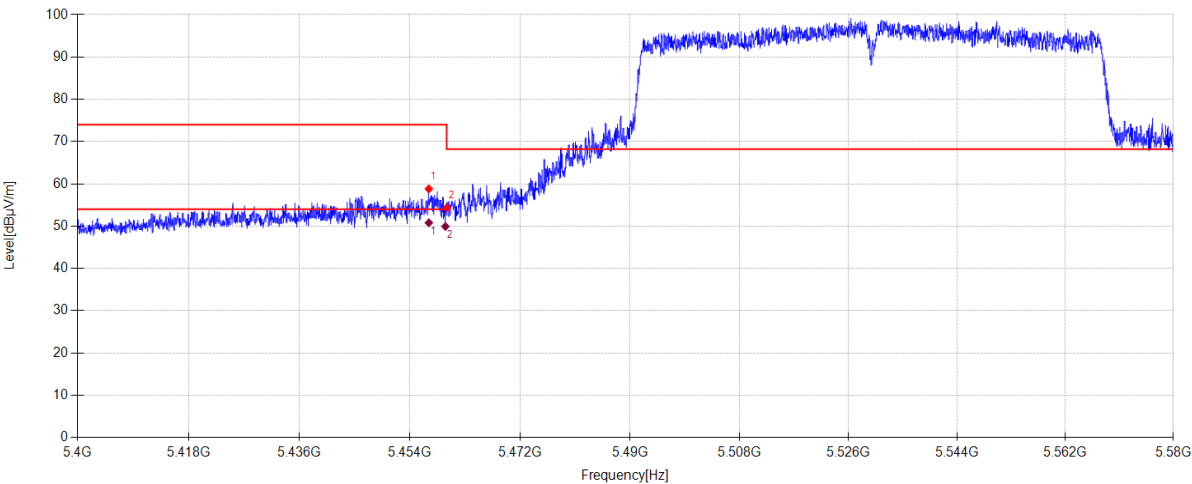
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\52

Memo:

Sample Numbler:S25070107-004



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5457.078	49.94	33.00	5.48	-29.60	58.82	74.00	15.18	PK	Horizontal
2	5460.000	45.42	33.00	5.48	-29.60	54.30	68.20	13.90	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	5457.078	41.92	33.00	5.48	50.80	54.00	3.20	AV	Horizontal	
2	5460.000	41.05	33.00	5.48	49.93	54.00	4.07	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

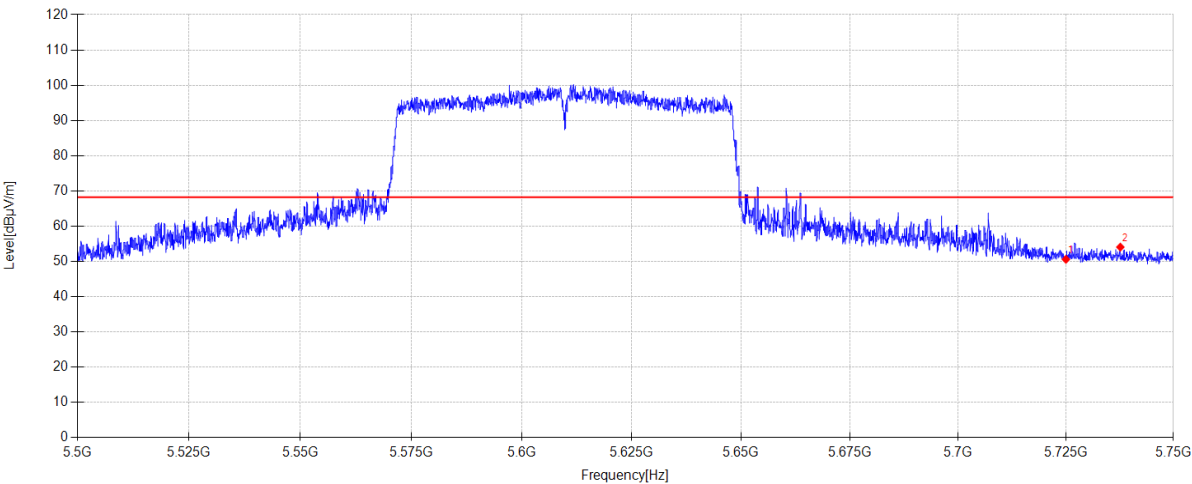
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\53

Memo:

Sample Numbler:S25070107-004



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	40.77	33.75	5.66	-29.60	50.58	68.20	17.62	PK	Horizontal
2	5737.650	44.16	33.83	5.67	-29.60	54.06	68.20	14.14	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AX80 5210MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

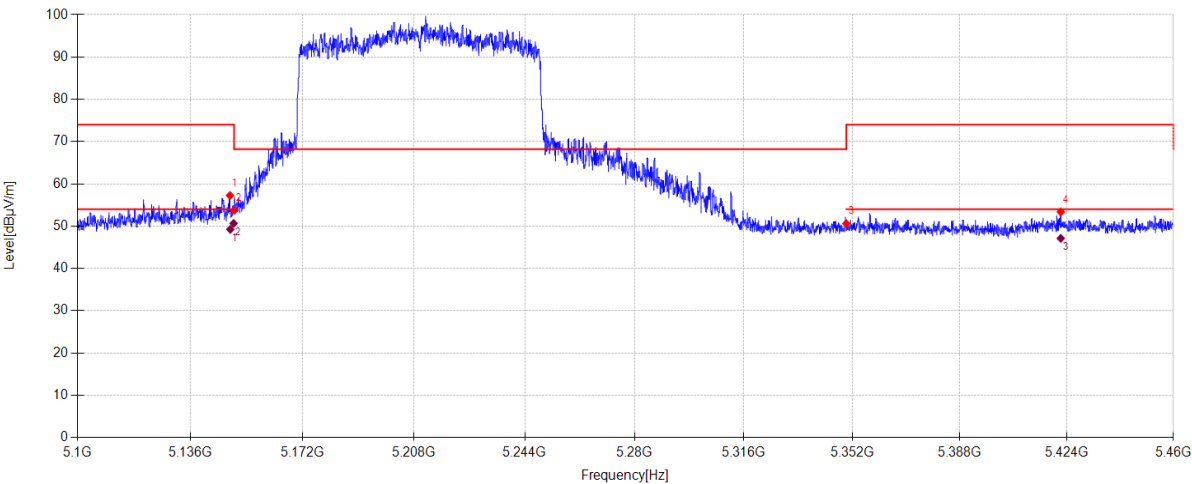
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\54

Memo:

Sample Numbler:S25070107-004



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	5148.672	48.18	33.40	5.28	-29.60	57.26	74.00	16.74	PK	Horizontal
2	5150.000	44.66	33.40	5.28	-29.60	53.74	68.20	14.46	PK	Horizontal
3	5350.000	41.70	33.10	5.41	-29.60	50.61	68.20	17.59	PK	Horizontal
4	5421.876	44.44	33.06	5.46	-29.60	53.36	74.00	20.64	PK	Horizontal

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5148.672	40.16	33.40	5.28	49.24	54.00	4.76	AV	Horizontal	
2	5150.000	41.58	33.40	5.28	50.66	54.00	3.34	AV	Horizontal	
3	5421.876	38.20	33.06	5.46	47.12	54.00	6.88	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AX80 5290MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

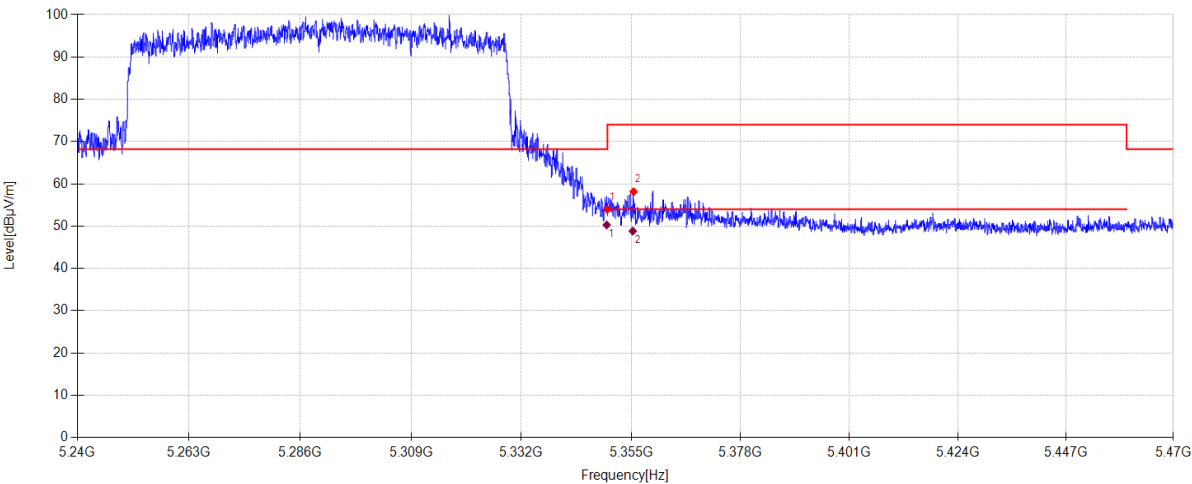
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\55

Memo:

Sample Numbler:S25070107-004



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	45.02	33.10	5.41	-29.60	53.93	68.20	14.27	PK	Horizontal
2	5355.483	49.24	33.10	5.41	-29.60	58.15	74.00	15.85	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	41.38	33.10	5.41	50.29	54.00	3.71	AV	Horizontal	
2	5355.483	39.91	33.10	5.41	48.82	54.00	5.18	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AX80 5530MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

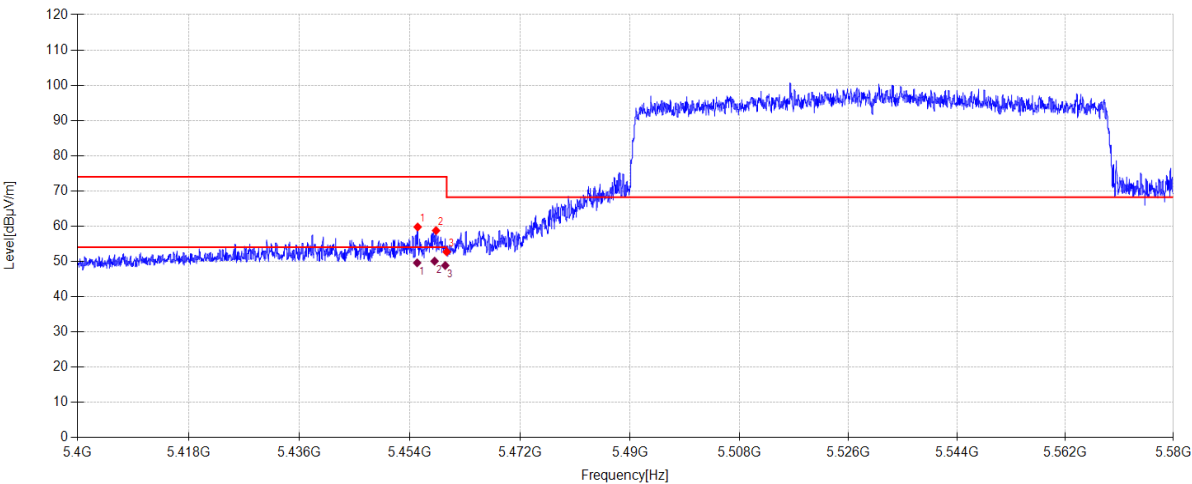
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\56

Memo:

Sample Numbler:S25070107-004



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	5455.260	50.88	33.00	5.48	-29.60	59.76	74.00	14.24	PK	Horizontal
2	5458.266	49.87	33.00	5.48	-29.60	58.75	74.00	15.25	PK	Horizontal
3	5460.000	43.82	33.00	5.48	-29.60	52.70	68.20	15.50	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	5455.260	40.70	33.00	5.48	49.58	54.00	4.42	AV	Horizontal	
2	5458.266	41.19	33.00	5.48	50.07	54.00	3.93	AV	Horizontal	
3	5460.000	39.96	33.00	5.48	48.84	54.00	5.16	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:

2025-07-24

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AX80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

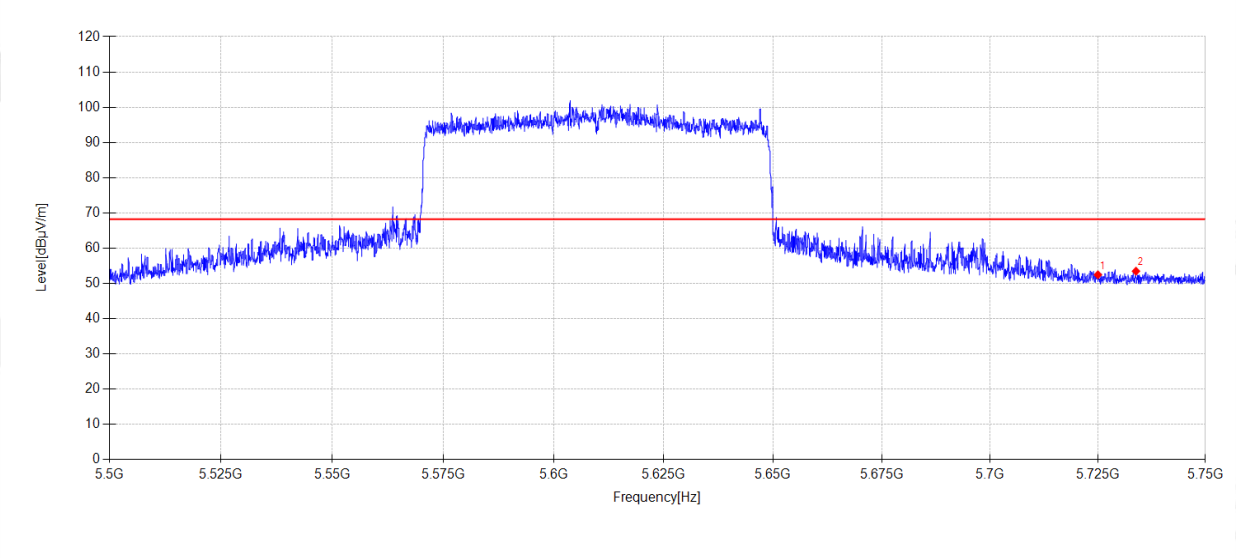
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G\57

Memo:

Sample Numbler:S25070107-004



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	42.64	33.75	5.66	-29.60	52.45	68.20	15.75	PK	Horizontal
2	5733.850	43.61	33.80	5.66	-29.60	53.47	68.20	14.73	PK	Horizontal

Note:

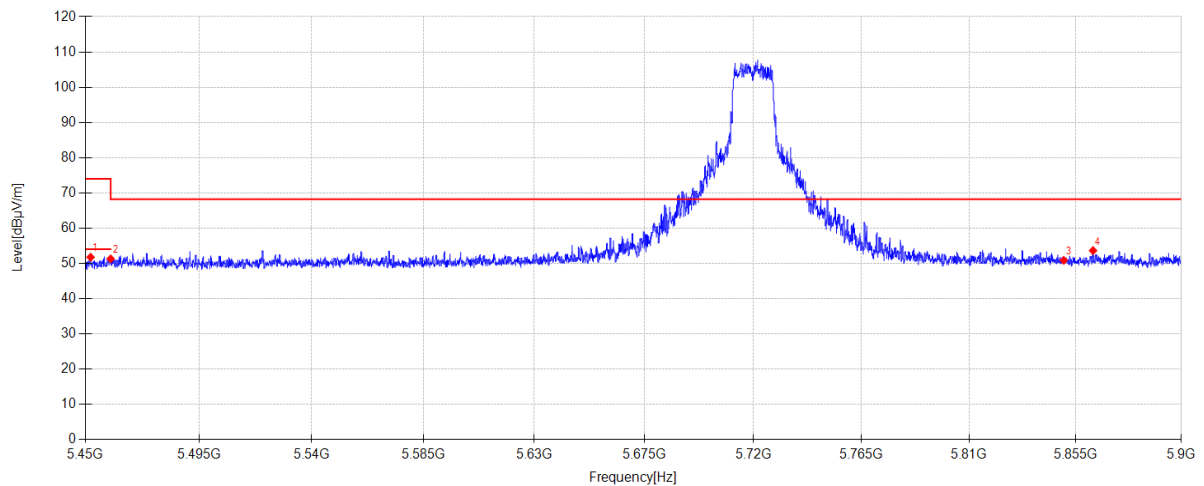
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-23 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2530
Test Mode: TX 11A-CDD 5720MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:22.8°C;Humi:57.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G KUAYUE\1
Memo: Sample Numbler:S25070107-004

**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	5452.070	42.88	33.00	5.48	-29.60	51.76	74.00	22.24	PK	Horizontal
2	5460.000	42.41	33.00	5.48	-29.60	51.29	68.20	16.91	PK	Horizontal
3	5850.000	40.72	34.00	5.74	-29.60	50.86	68.20	17.34	PK	Horizontal
4	5862.425	43.47	34.02	5.75	-29.60	53.64	68.20	14.56	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:

2025-07-23

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AC20 5720MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

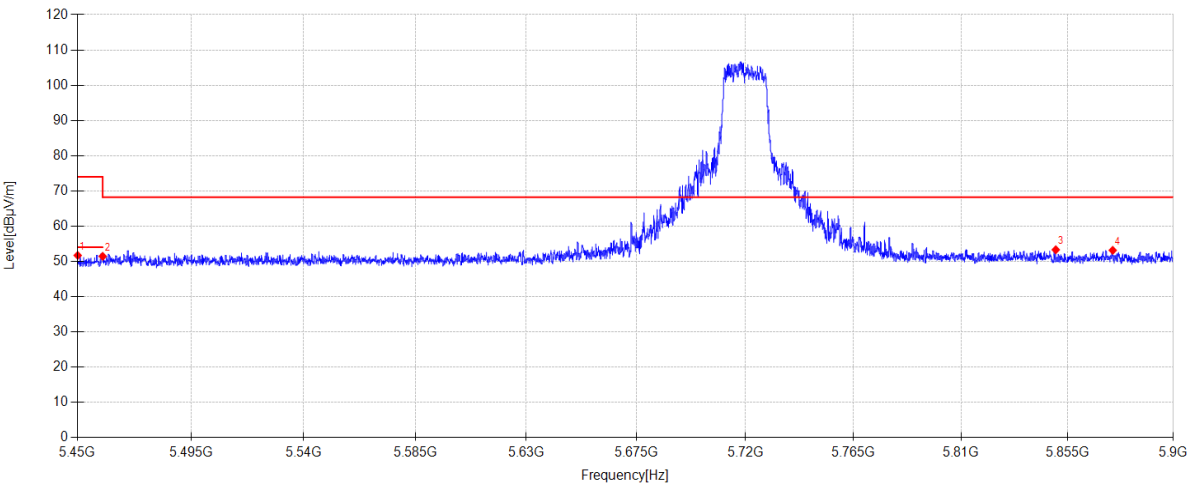
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G KUAYUE\4

Memo:

Sample Numbler:S25070107-004



Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5450.135	42.82	33.00	5.48	-29.60	51.70	74.00	22.30	PK	Horizontal
2	5460.000	42.56	33.00	5.48	-29.60	51.44	68.20	16.76	PK	Horizontal
3	5850.000	43.16	34.00	5.74	-29.60	53.30	68.20	14.90	PK	Horizontal
4	5874.170	42.94	34.05	5.76	-29.60	53.15	68.20	15.05	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:

2025-07-23

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2530

Test Mode:

MIMO TX 11AX20 5720MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:22.8°C;Humi:57.5%

Test Site:

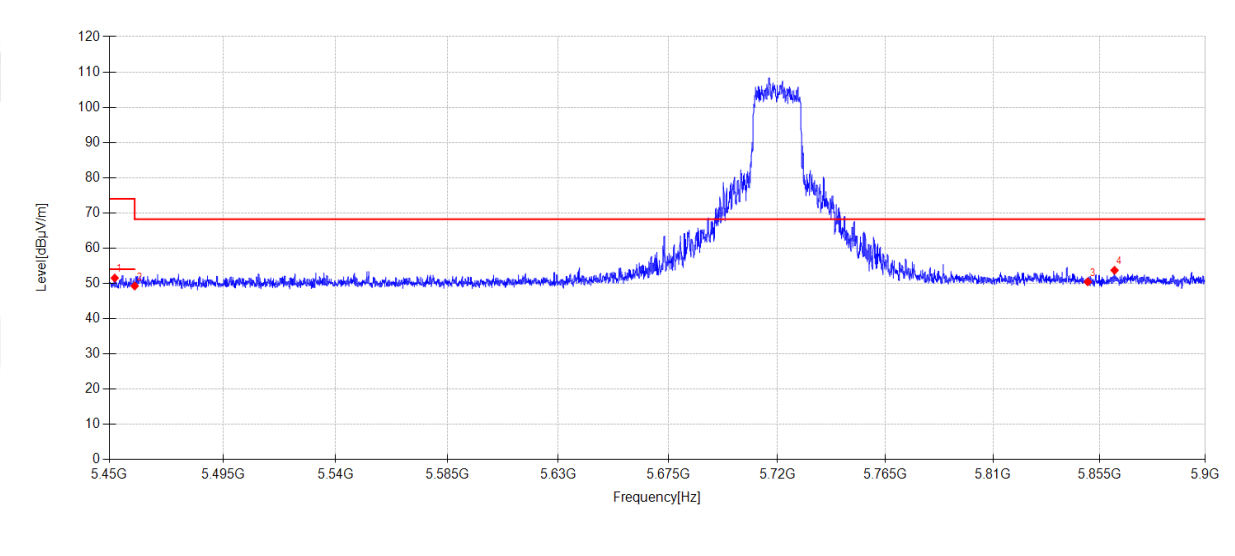
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25070107-1E\FCC Above 1G 5G KUAYUE\5

Memo:

Sample Numbler:S25070107-004



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	5452.115	42.64	33.00	5.48	-29.60	51.52	74.00	22.48	PK	Horizontal
2	5460.000	40.39	33.00	5.48	-29.60	49.27	68.20	18.93	PK	Horizontal
3	5850.000	40.31	34.00	5.74	-29.60	50.45	68.20	17.75	PK	Horizontal
4	5861.345	43.55	34.02	5.75	-29.60	53.72	68.20	14.48	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.