

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 2422MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

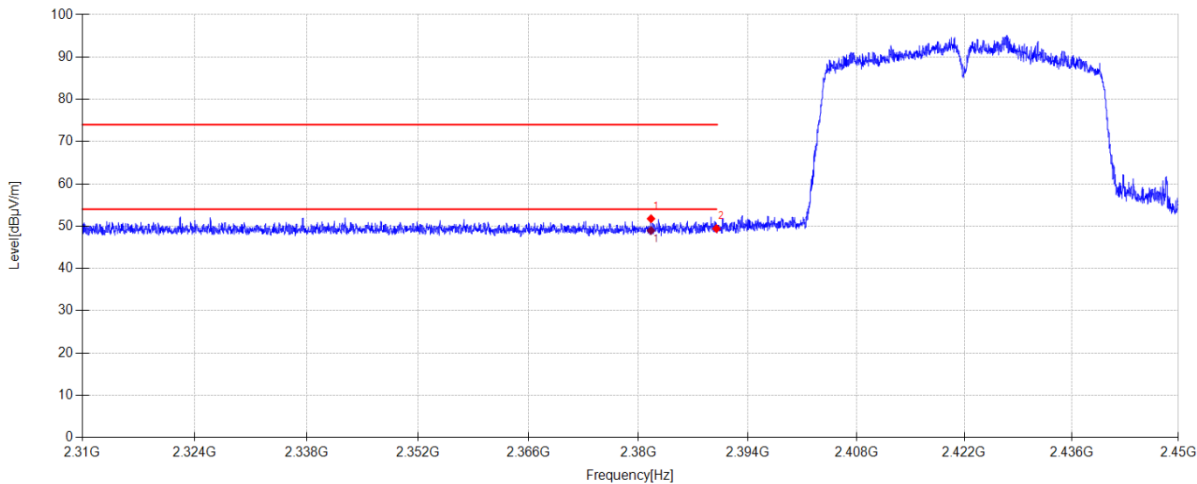
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\44

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2381.610	19.81	27.51	4.43	0.00	51.75	74.00	22.25	PK	Vertical
2	2390.000	17.53	27.46	4.43	0.00	49.42	74.00	24.58	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	2381.610	17.01	27.51	4.43	48.95	54.00	5.05	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:

MIMO TX 11N40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

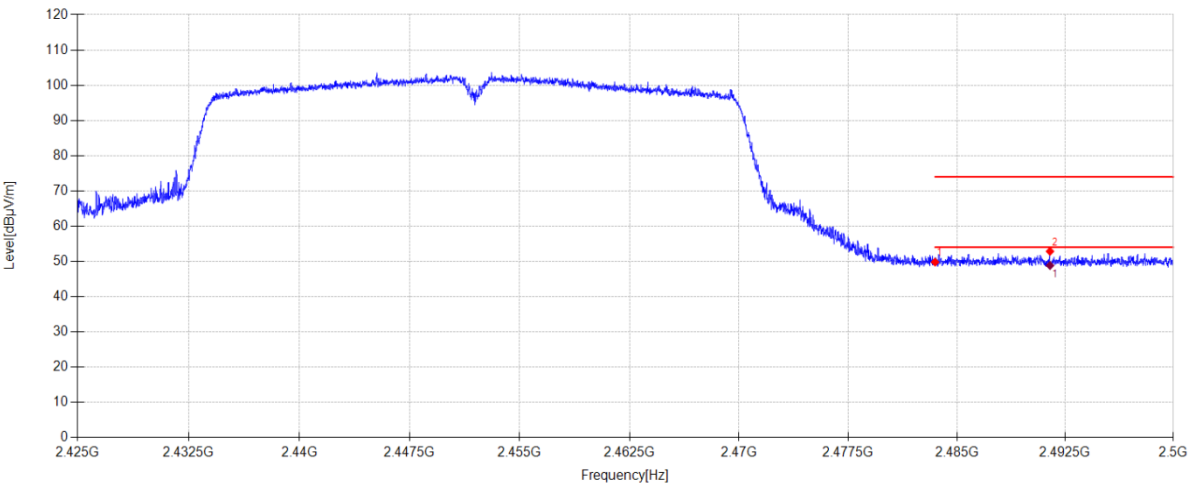
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\45

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	17.86	27.54	4.40	0.00	49.80	74.00	24.20	PK	Horizontal
2	2491.443	20.85	27.61	4.39	0.00	52.85	74.00	21.15	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	2491.443	16.83	27.61	4.39	48.83	54.00	5.17	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11N40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

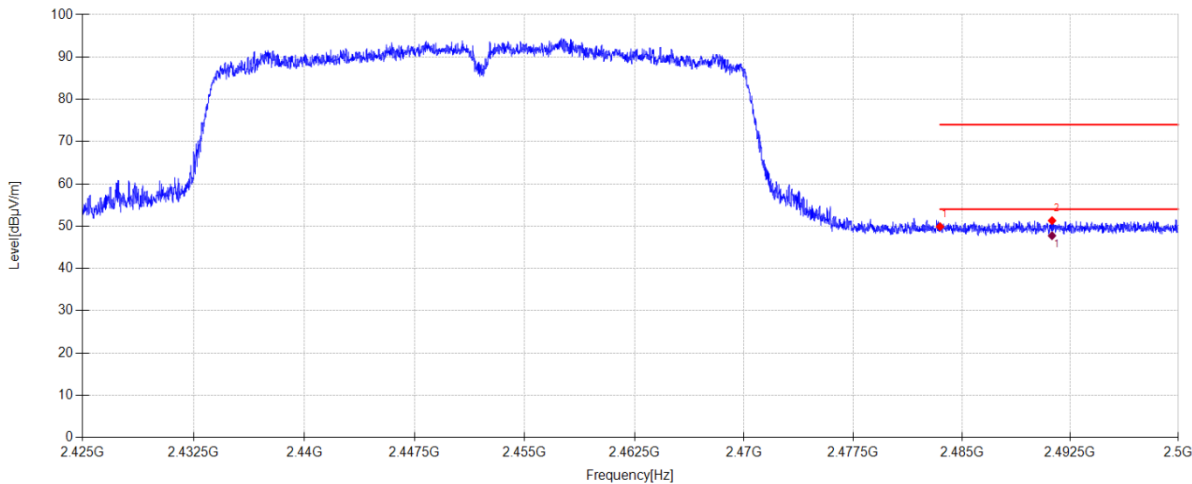
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\46

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	17.95	27.54	4.40	0.00	49.89	74.00	24.11	PK	Vertical
2	2491.240	19.31	27.61	4.39	0.00	51.31	74.00	22.69	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	2491.240	15.74	27.61	4.39	47.74	54.00	6.26	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 2412MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

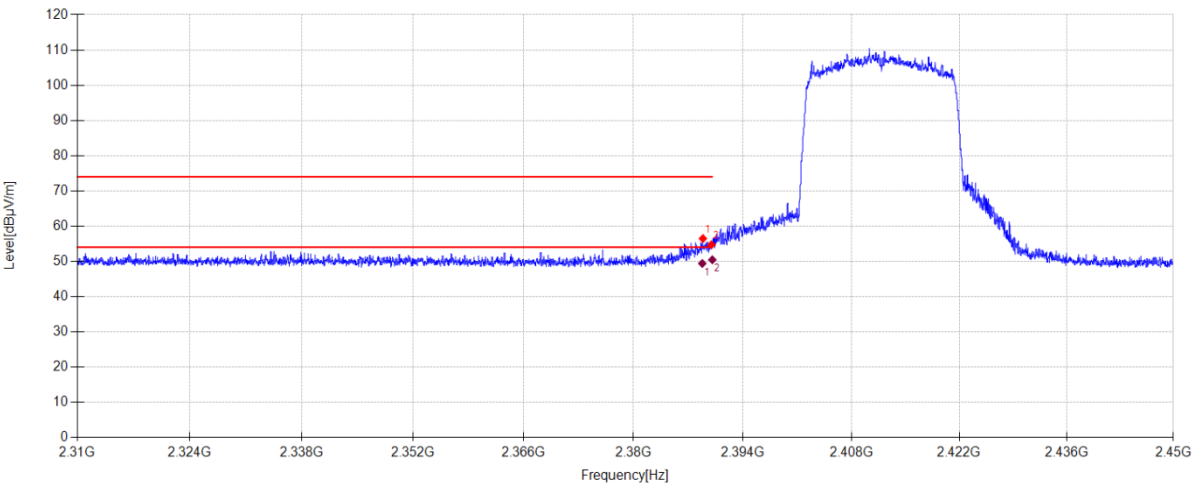
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\47

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2388.904	24.59	27.47	4.43	0.00	56.49	74.00	17.51	PK	Horizontal
2	2390.000	22.85	27.46	4.43	0.00	54.74	74.00	19.26	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	2388.819	17.51	27.47	4.43	49.41	54.00	4.59	AV	Horizontal	
2	2390.108	18.57	27.46	4.43	50.46	54.00	3.54	AV	Horizontal	

Note:

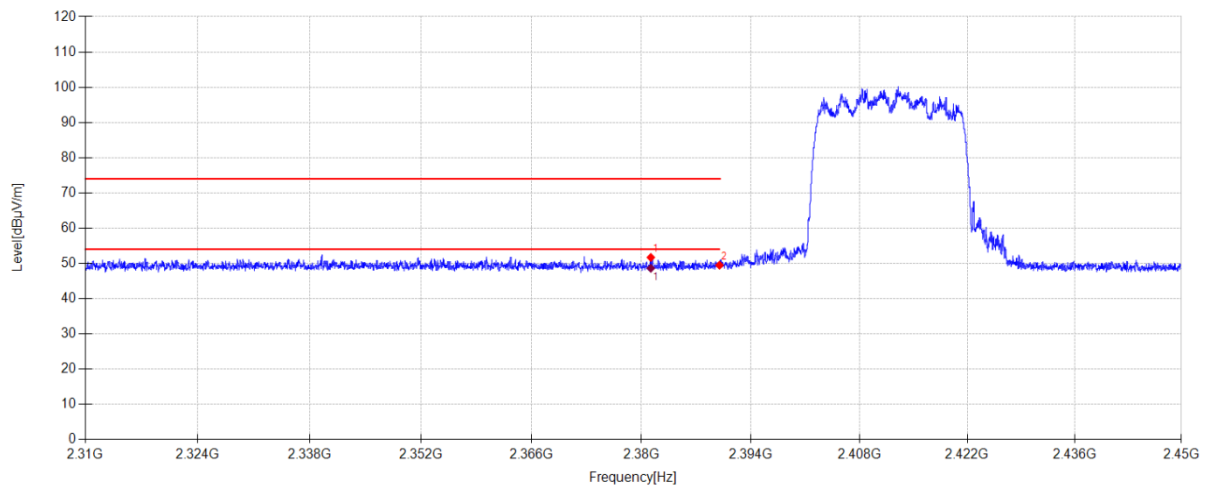
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-30 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2534
Test Mode: MIMO TX 11AX20 2412MHz 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 2.4G\48
Memo: Sample Numbler:S25082524-003 Power Setting:10

**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	2381.204	19.75	27.51	4.43	0.00	51.69	74.00	22.31	PK	Vertical
2	2390.000	17.60	27.46	4.43	0.00	49.49	74.00	24.51	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	2381.204	16.68	27.51	4.43	48.62	54.00	5.38	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:

MIMO TX 11AX20 2462MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

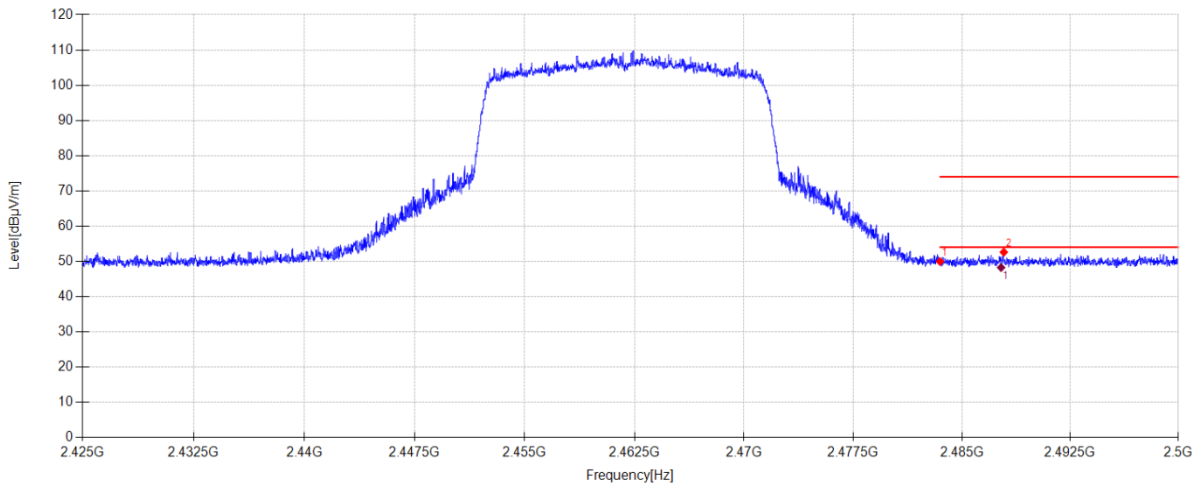
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\49

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	18.03	27.54	4.40	0.00	49.97	74.00	24.03	PK	Horizontal
2	2487.903	20.65	27.58	4.39	0.00	52.62	74.00	21.38	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2487.716	16.29	27.58	4.39	48.26	54.00	5.74	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX20 2462MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

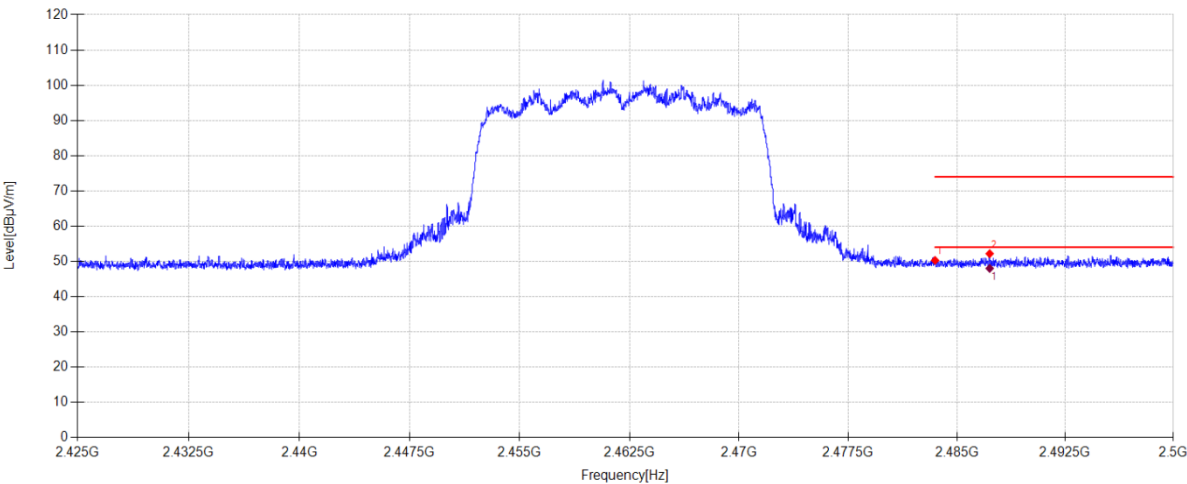
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\50

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	18.34	27.54	4.40	0.00	50.28	74.00	23.72	PK	Vertical
2	2487.273	20.23	27.57	4.39	0.00	52.19	74.00	21.81	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	2487.273	16.06	27.57	4.39	48.02	54.00	5.98	AV	Vertical	

Note:

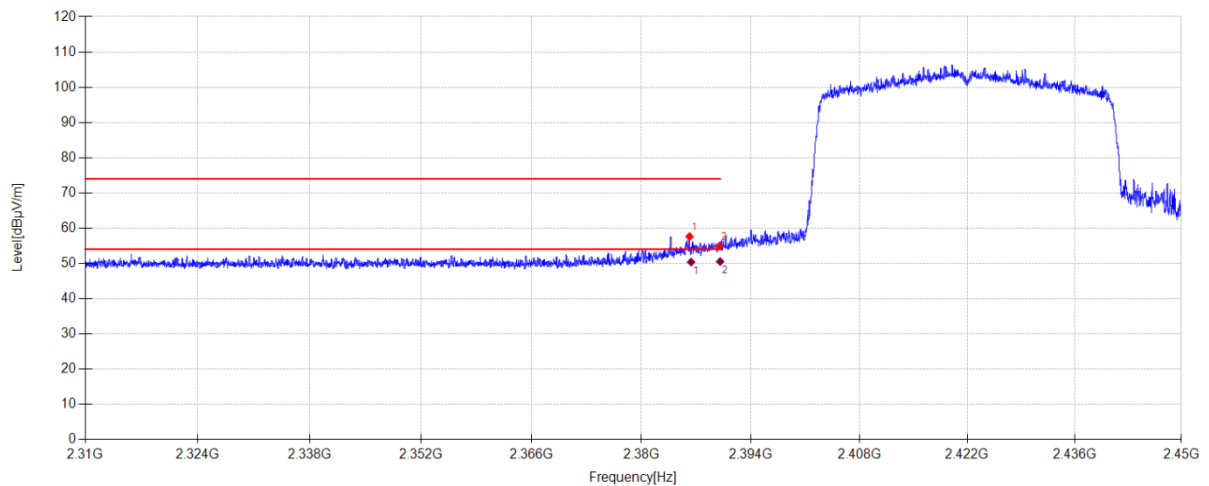
1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-09-21 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2534
Test Mode: MIMO TX 11AX40 2422MHz 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 2.4G\51
Memo: Sample Numble:S25082524-003 Power Setting:9.5



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	2386.160	25.71	27.48	4.43	0.00	57.62	74.00	16.38	PK	Horizontal
2	2390.000	23.02	27.46	4.43	0.00	54.91	74.00	19.09	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	2386.361	18.46	27.48	4.43	50.37	54.00	3.63	AV	Horizontal
2	2390.084	18.64	27.46	4.43	50.53	54.00	3.47	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX40 2422MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

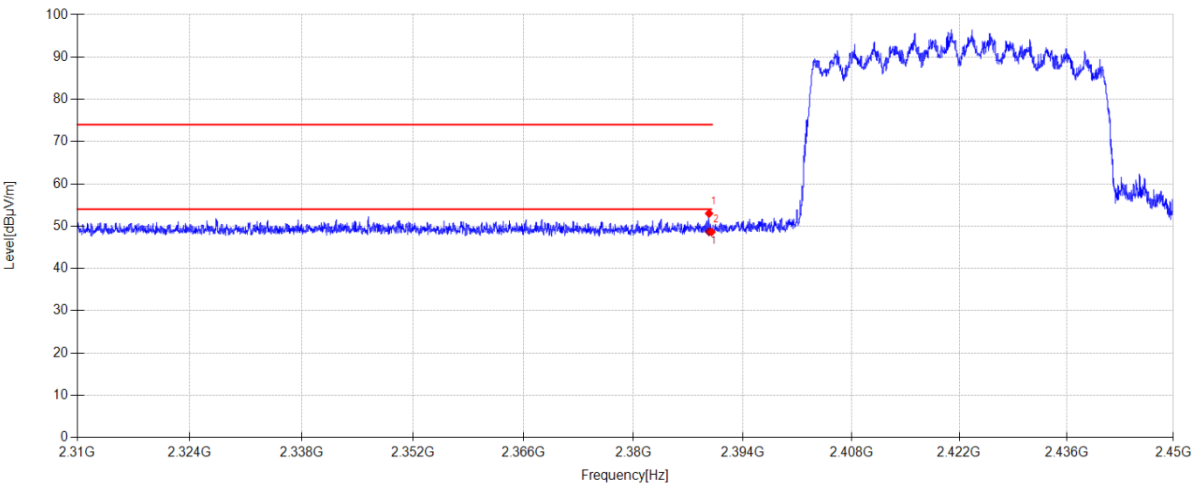
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\52

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2389.688	21.11	27.46	4.43	0.00	53.00	74.00	21.00	PK	Vertical
2	2390.000	16.73	27.46	4.43	0.00	48.62	74.00	25.38	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	2389.688	16.78	27.46	4.43	48.67	54.00	5.33	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:

MIMO TX 11AX40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

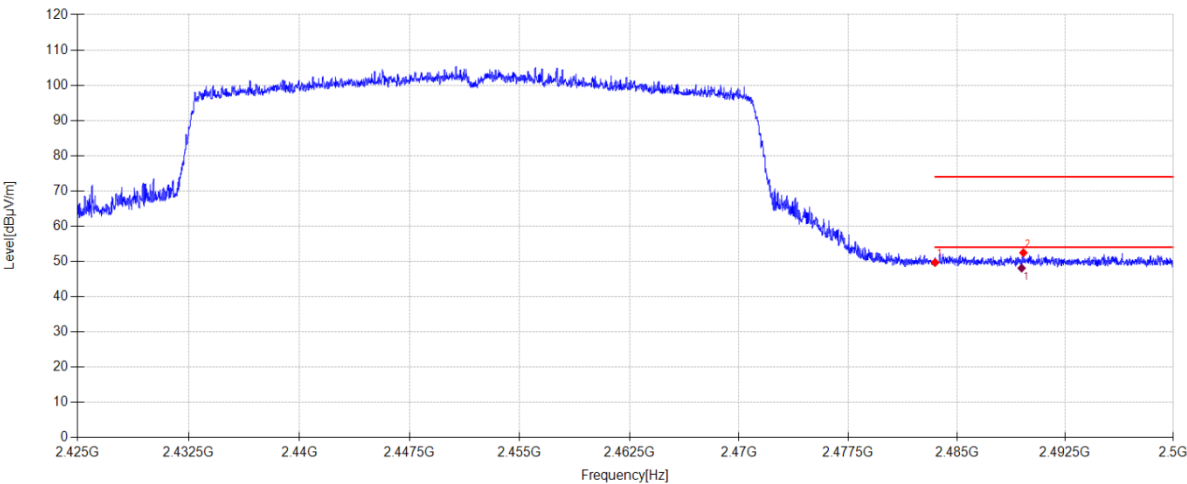
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\53

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2483.500	17.73	27.54	4.40	0.00	49.67	74.00	24.33	PK	Horizontal
2	2489.605	20.46	27.60	4.39	0.00	52.45	74.00	21.55	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2489.484	16.10	27.60	4.39	48.09	54.00	5.91	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11AX40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

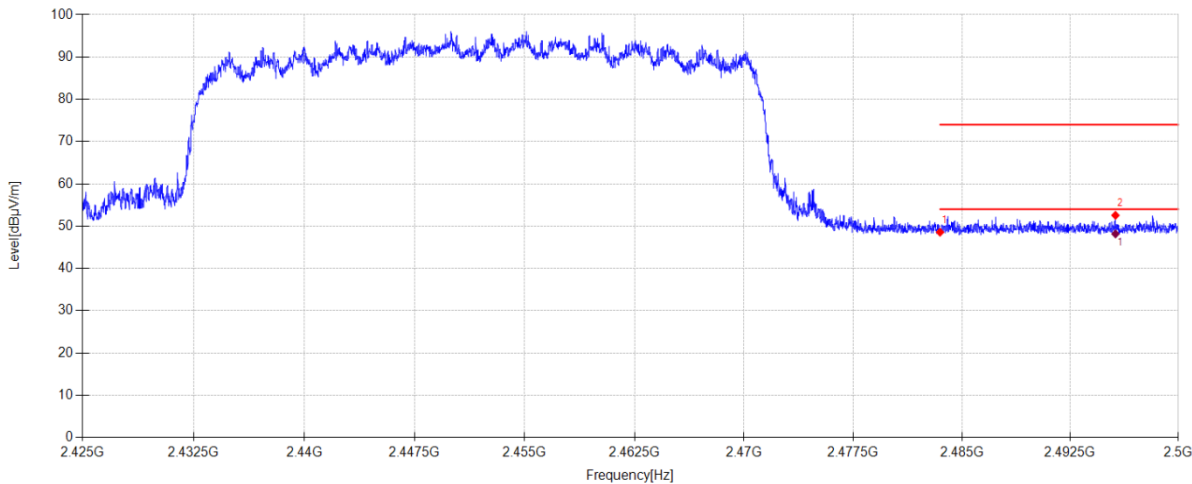
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\54

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2483.500	16.63	27.54	4.40	0.00	48.57	74.00	25.43	PK	Vertical
2	2495.635	20.51	27.66	4.39	0.00	52.56	74.00	21.44	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2495.635	16.12	27.66	4.39	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:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE20 2412MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

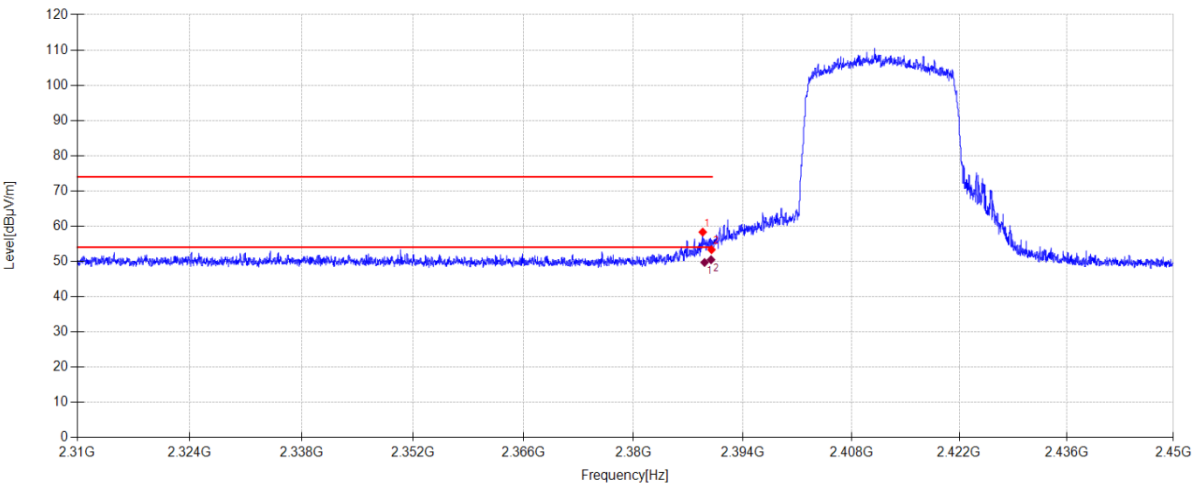
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\55

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2388.876	26.41	27.47	4.43	0.00	58.31	74.00	15.69	PK	Horizontal
2	2390.000	21.43	27.46	4.43	0.00	53.32	74.00	20.68	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	2389.109	17.80	27.47	4.43	49.70	54.00	4.30	AV	Horizontal	
2	2389.943	18.58	27.46	4.43	50.47	54.00	3.53	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE20 2412MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

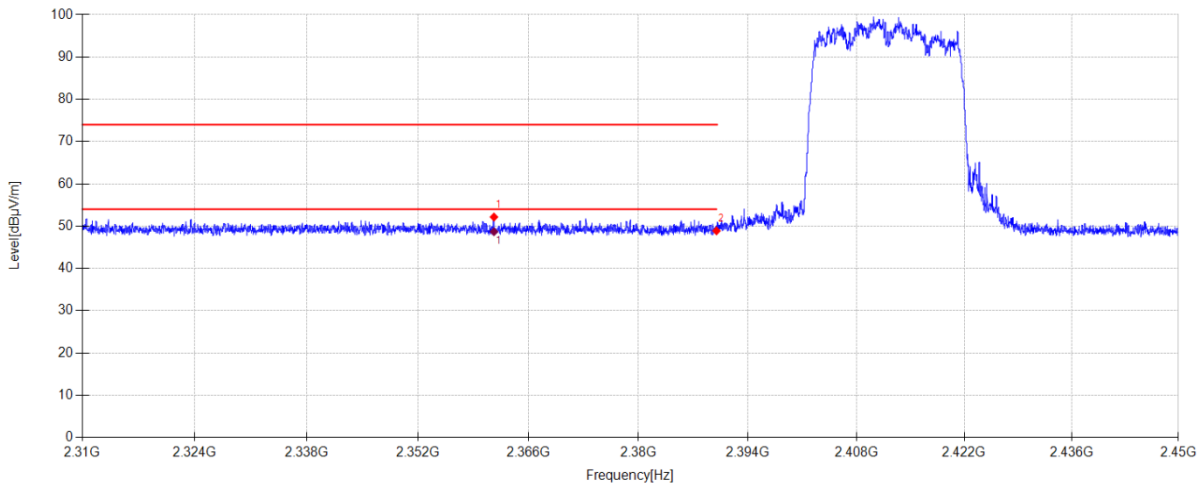
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\56

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2361.618	20.10	27.63	4.43	0.00	52.16	74.00	21.84	PK	Vertical
2	2390.000	17.00	27.46	4.43	0.00	48.89	74.00	25.11	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2361.618	16.63	27.63	4.43	48.69	54.00	5.31	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:

MIMO TX 11BE20 2462MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

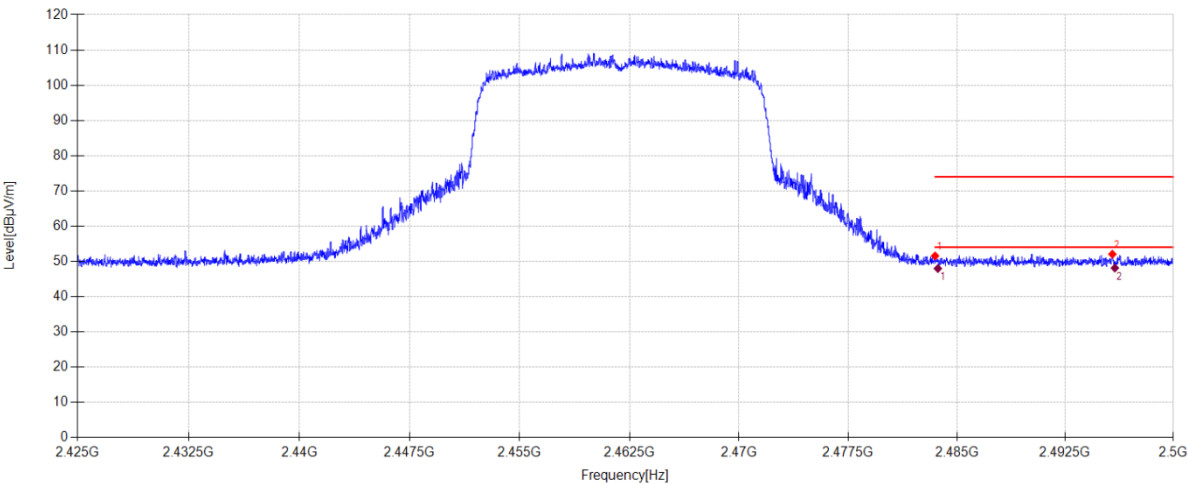
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\57

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	19.61	27.54	4.40	0.00	51.55	74.00	22.45	PK	Horizontal
2	2495.770	19.99	27.66	4.39	0.00	52.04	74.00	21.96	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2483.693	16.04	27.54	4.40	47.98	54.00	6.02	AV	Horizontal	
2	2495.939	16.07	27.66	4.39	48.12	54.00	5.88	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE20 2462MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

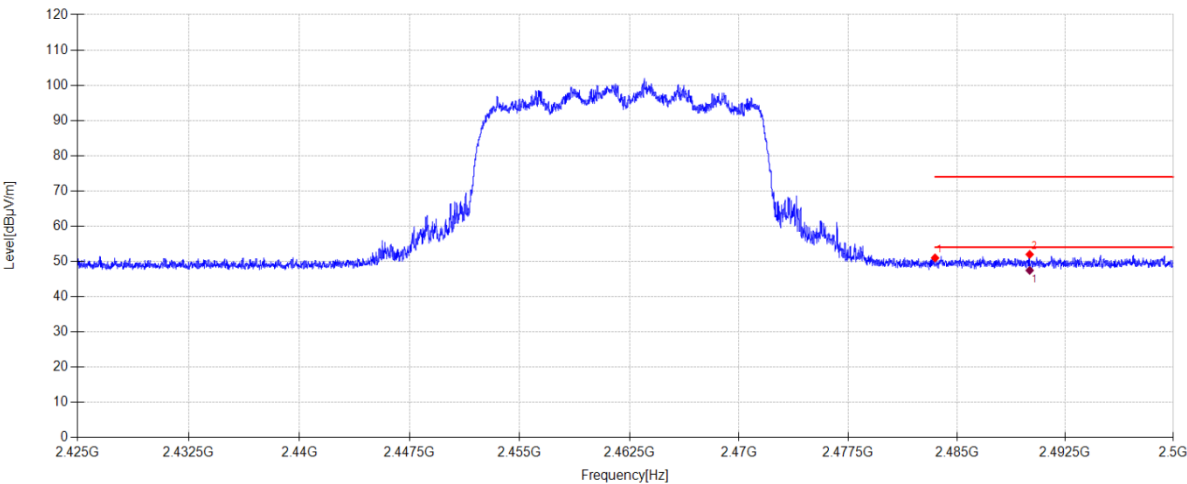
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\58

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	19.05	27.54	4.40	0.00	50.99	74.00	23.01	PK	Vertical
2	2490.040	19.99	27.60	4.39	0.00	51.98	74.00	22.02	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	2490.040	15.45	27.60	4.39	47.44	54.00	6.56	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:

MIMO TX 11BE40 2422MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

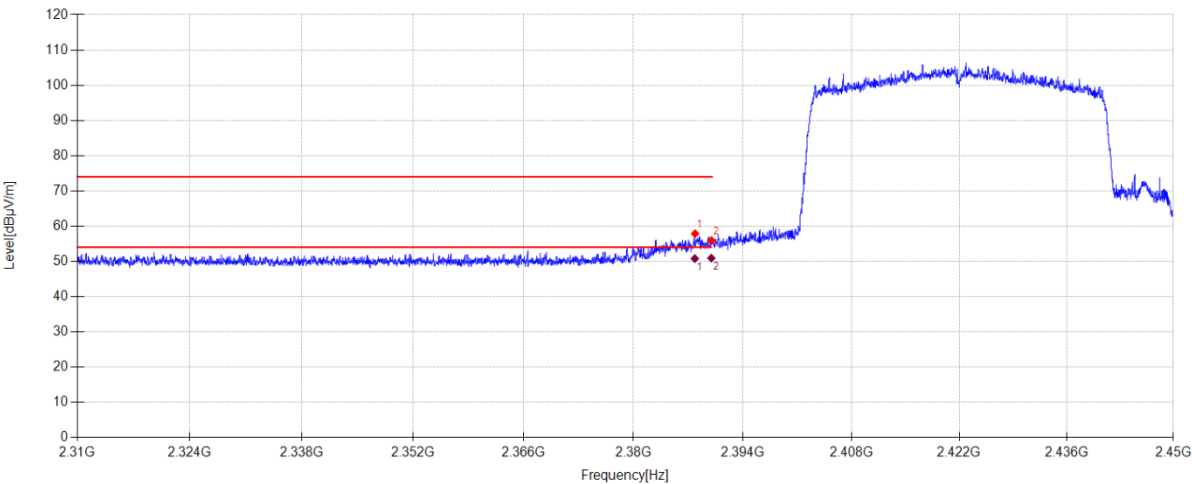
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\59

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2387.896	25.96	27.47	4.43	0.00	57.86	74.00	16.14	PK	Horizontal
2	2390.000	24.03	27.46	4.43	0.00	55.92	74.00	18.08	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	2387.859	18.90	27.47	4.43	50.80	54.00	3.20	AV	Horizontal	
2	2389.978	19.03	27.46	4.43	50.92	54.00	3.08	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE40 2422MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

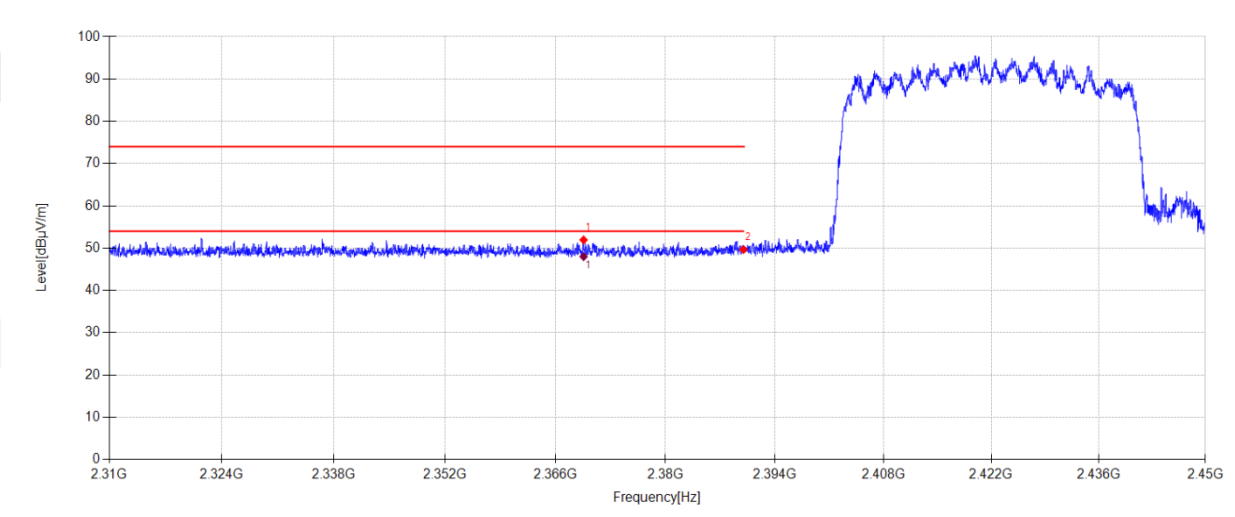
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\60

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2369.570	19.94	27.58	4.43	0.00	51.95	74.00	22.05	PK	Vertical
2	2390.000	17.80	27.46	4.43	0.00	49.69	74.00	24.31	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	2369.570	15.98	27.58	4.43	47.99	54.00	6.01	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:

MIMO TX 11BE40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

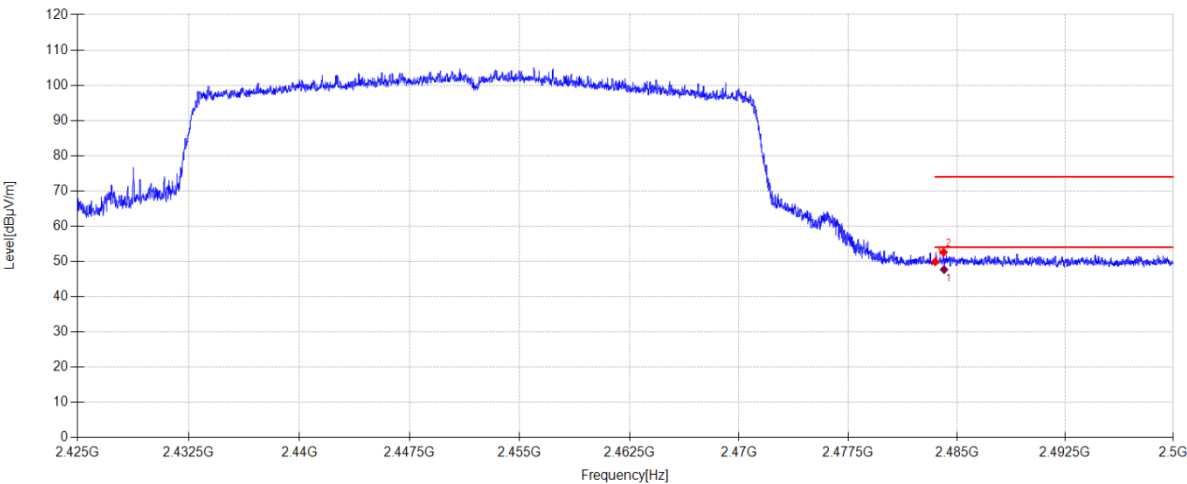
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\61

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2483.500	17.93	27.54	4.40	0.00	49.87	74.00	24.13	PK	Horizontal
2	2484.093	20.67	27.54	4.40	0.00	52.61	74.00	21.39	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	2484.124	15.74	27.54	4.40	47.68	54.00	6.32	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE40 2452MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

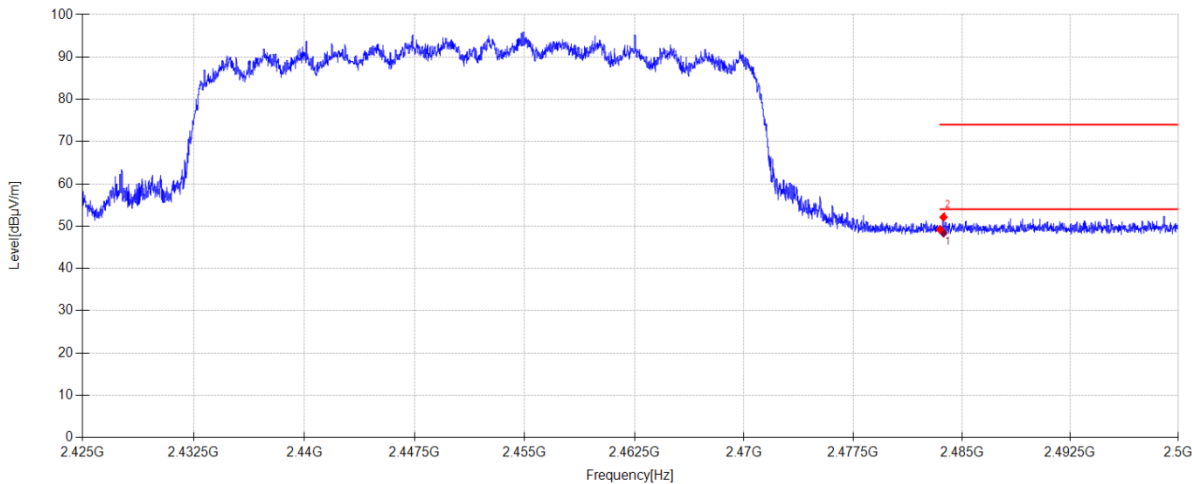
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G\62

Memo:

Sample Numble:S25082524-003 Power Setting:9.5



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	2483.500	17.29	27.54	4.40	0.00	49.23	74.00	24.77	PK	Vertical
2	2483.740	20.17	27.54	4.40	0.00	52.11	74.00	21.89	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	2483.740	16.41	27.54	4.40	48.35	54.00	5.65	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:

MIMO TX 11BE20 2412MHz TX
52+26-tone MRU1 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

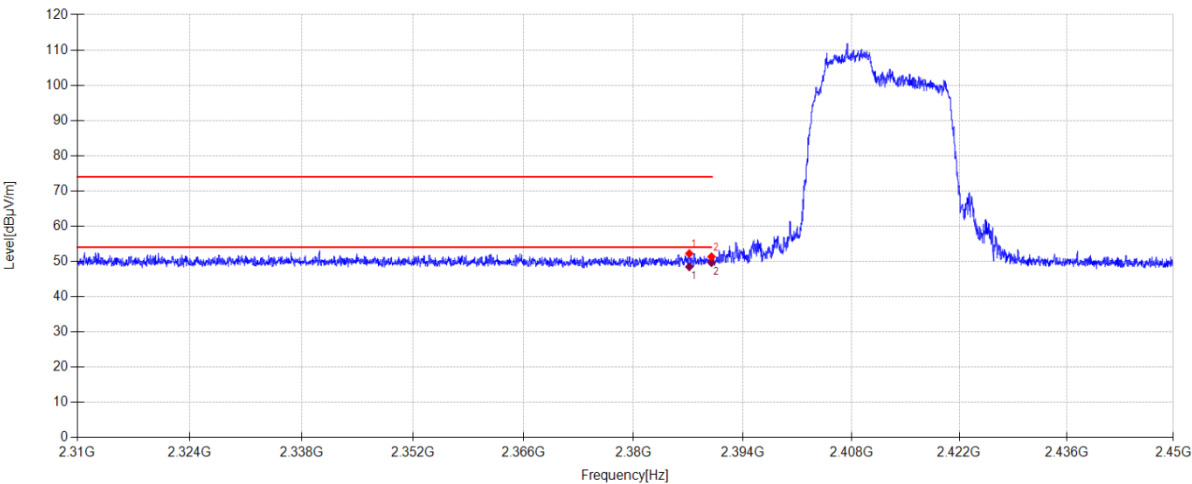
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU1

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2387.154	20.32	27.48	4.43	0.00	52.23	74.00	21.77	PK	Horizontal
2	2390.000	19.43	27.46	4.43	0.00	51.32	74.00	22.68	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	2387.154	16.54	27.48	4.43	48.45	54.00	5.55	AV	Horizontal	
2	2390.000	17.78	27.46	4.43	49.67	54.00	4.33	AV	Horizontal	

Note:

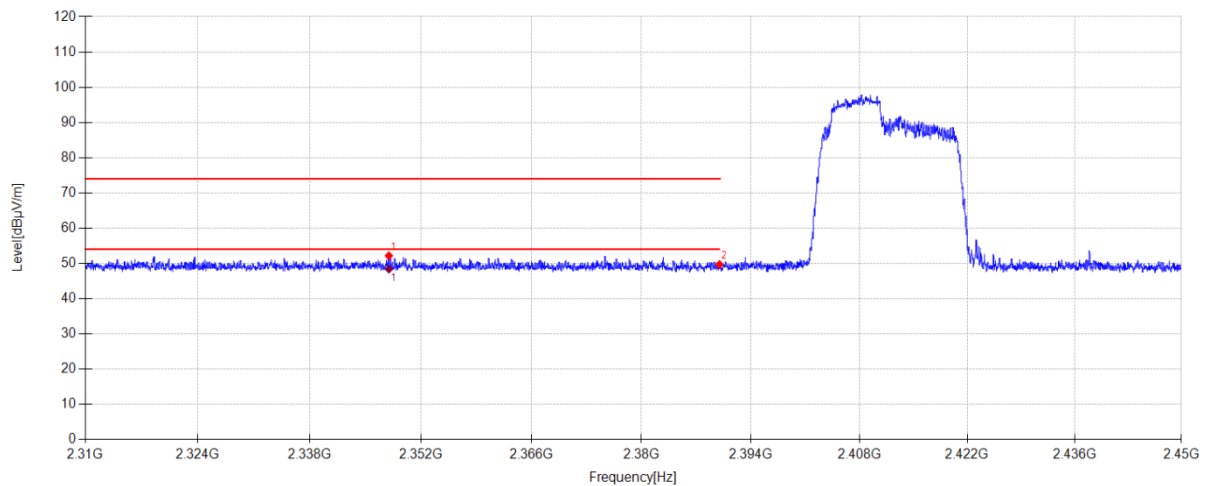
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-09-30 **Tested By:** Lin Guoyuan
EUT: Wireless Access Point **Model Number:** L2534
Test Mode: MIMO TX 11BE20 2412MHz TX 52+26-tone MRU1 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 2.4G MRU2
Memo: Sample Numbler:S25082524-003 Power Setting:10

**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	2347.954	20.03	27.69	4.44	0.00	52.16	74.00	21.84	PK	Vertical
2	2390.000	17.81	27.46	4.43	0.00	49.70	74.00	24.30	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2347.954	16.25	27.69	4.44	48.38	54.00	5.62	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:

2025-09-21

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE20 2462MHz 52+26-tone MRU3 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

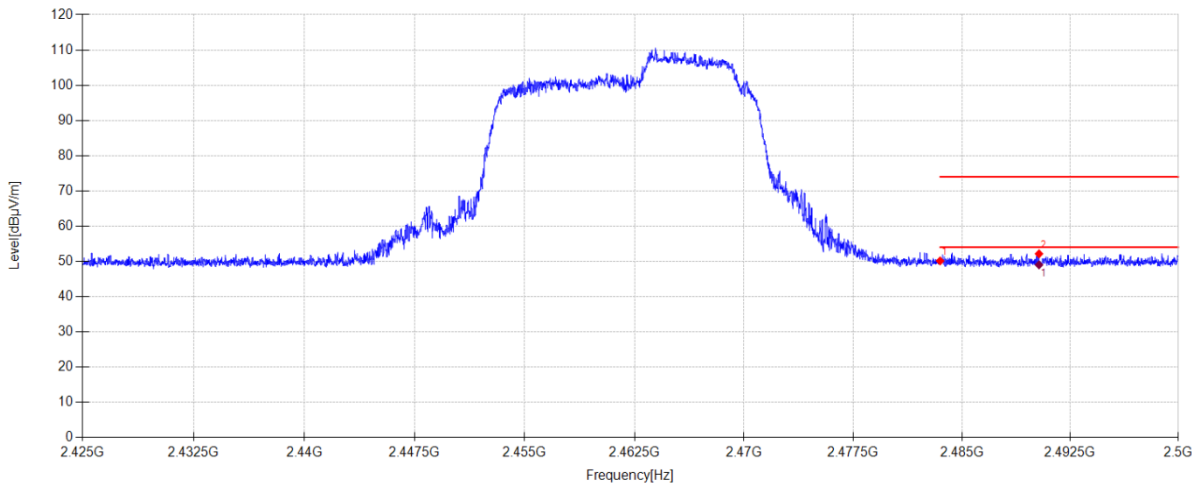
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU3

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	18.20	27.54	4.40	0.00	50.14	74.00	23.86	PK	Horizontal
2	2490.340	20.16	27.60	4.39	0.00	52.15	74.00	21.85	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	2490.340	17.02	27.60	4.39	49.01	54.00	4.99	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE20 2462MHz 52+26-tone MRU3 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

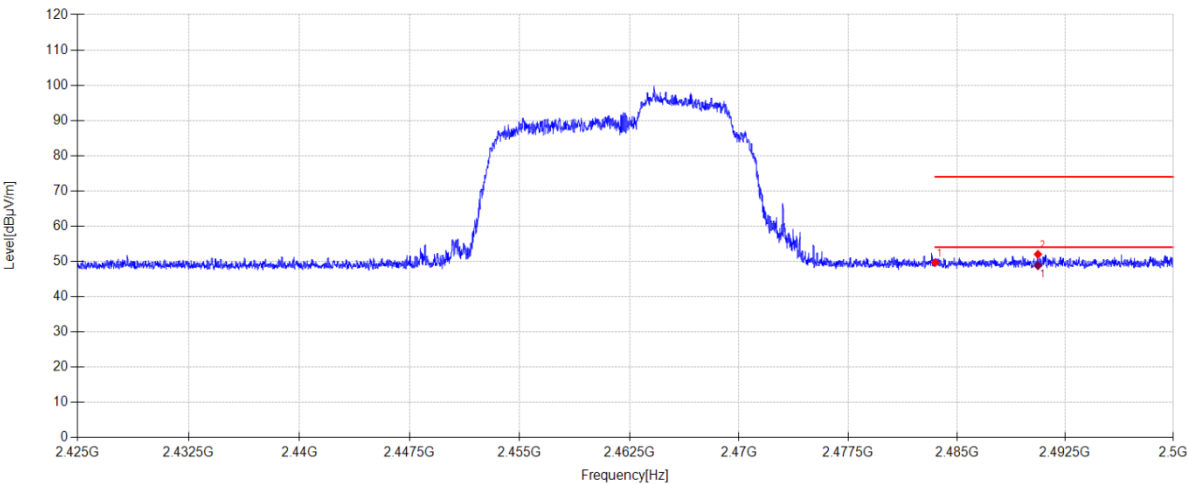
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU4

Memo:

Sample Numbler:S25082524-003 Power Setting:10



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	2483.500	17.72	27.54	4.40	0.00	49.66	74.00	24.34	PK	Vertical
2	2490.610	20.01	27.61	4.39	0.00	52.01	74.00	21.99	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2490.610	16.77	27.61	4.39	48.77	54.00	5.23	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:

MIMO TX 11BE40 2422MHz TX
106+26-tone MRU1 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

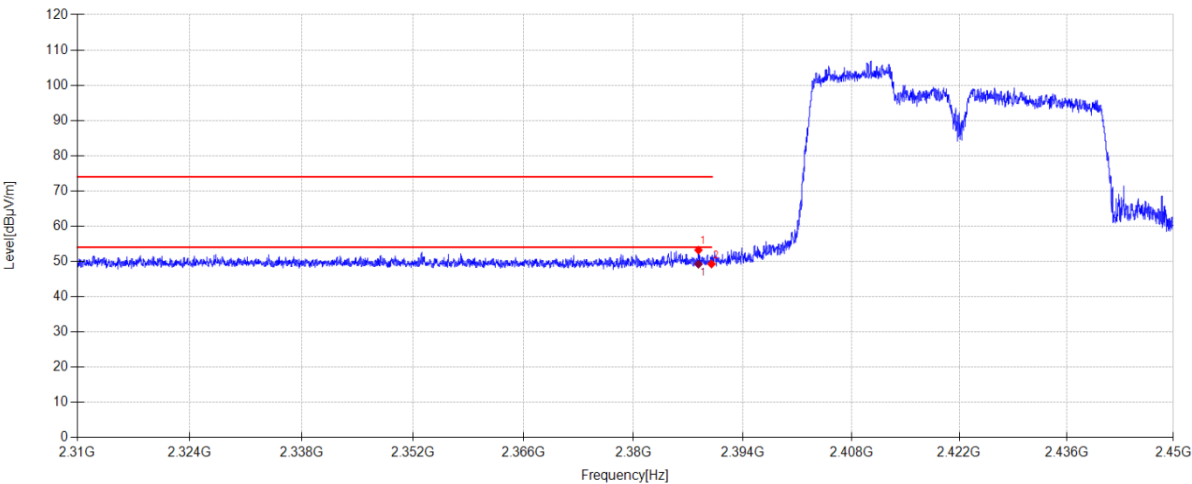
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU5

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2388.330	21.30	27.47	4.43	0.00	53.20	74.00	20.80	PK	Horizontal
2	2390.000	17.38	27.46	4.43	0.00	49.27	74.00	24.73	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	2388.330	17.32	27.47	4.43	49.22	54.00	4.78	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE40 2422MHz TX
106+26-tone MRU1 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

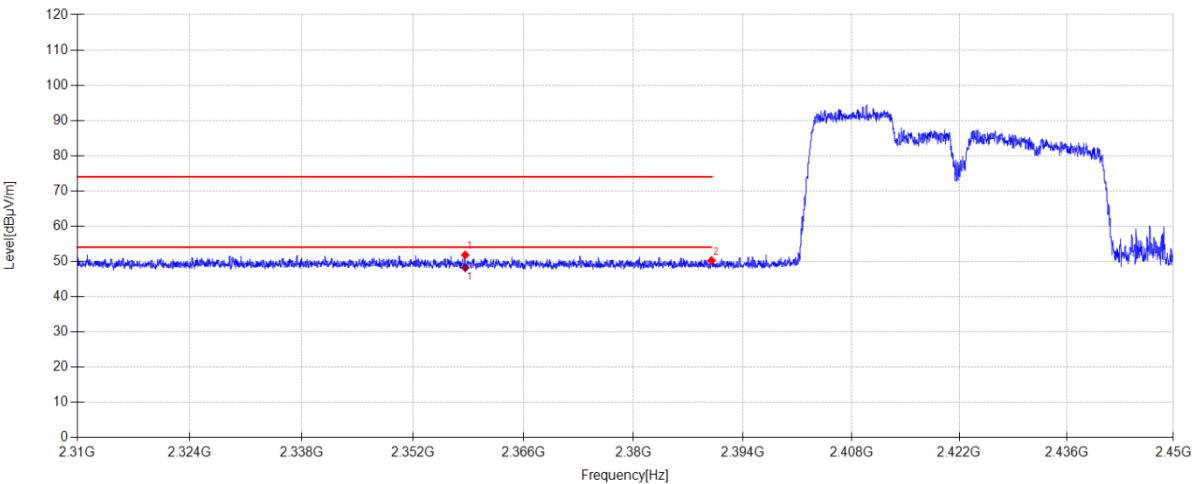
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU6

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2358.608	19.74	27.65	4.44	0.00	51.83	74.00	22.17	PK	Vertical
2	2390.000	18.36	27.46	4.43	0.00	50.25	74.00	23.75	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	2358.608	16.12	27.65	4.44	48.21	54.00	5.79	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:

MIMO TX 11BE40 2452MHz 106+26-tone MRU4 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

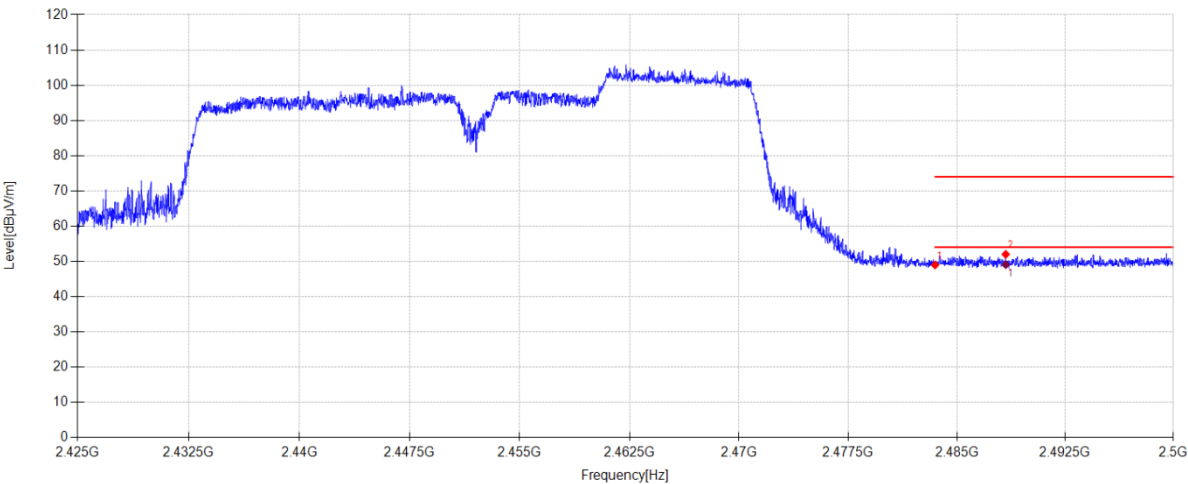
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU7

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2483.500	17.05	27.54	4.40	0.00	48.99	74.00	25.01	PK	Horizontal
2	2488.383	20.05	27.58	4.39	0.00	52.02	74.00	21.98	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	2488.383	17.11	27.58	4.39	49.08	54.00	4.92	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:

2025-09-30

Tested By:

Lin Guoyuan

EUT:

Wireless Access Point

Model Number:

L2534

Test Mode:

MIMO TX 11BE40 2452MHz 106+26-tone MRU4 Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:23.8°C;Humi:54.3%

Test Site:

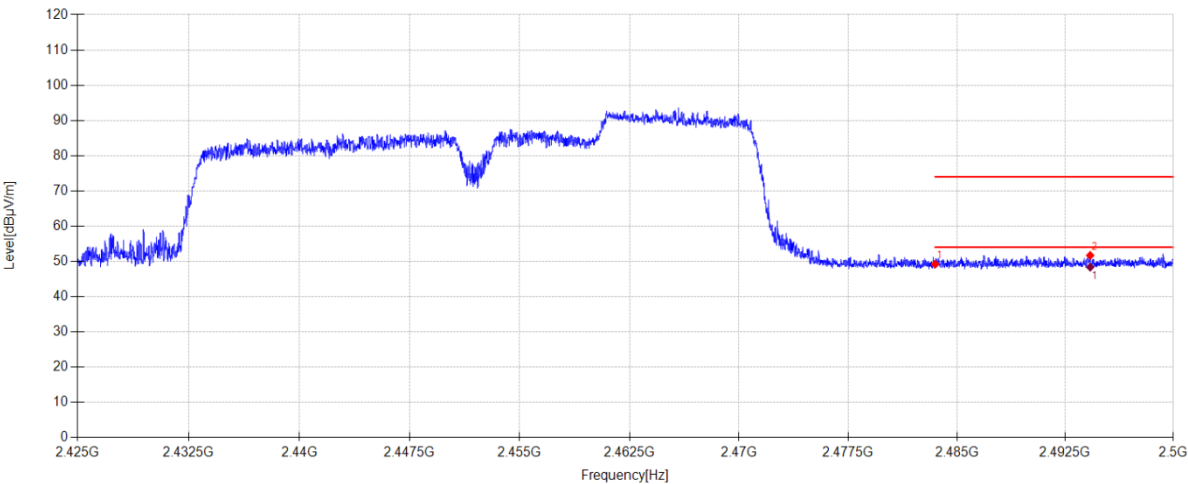
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25082524-1E\FCC Above 1G 2.4G MRU\8

Memo:

Sample Numbler:S25082524-003 Power Setting:9.5



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	2483.500	17.26	27.54	4.40	0.00	49.20	74.00	24.80	PK	Vertical
2	2494.233	19.67	27.64	4.39	0.00	51.70	74.00	22.30	PK	Vertical

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	2494.233	16.34	27.64	4.39	48.37	54.00	5.63	AV	Vertical	

Note:

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

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

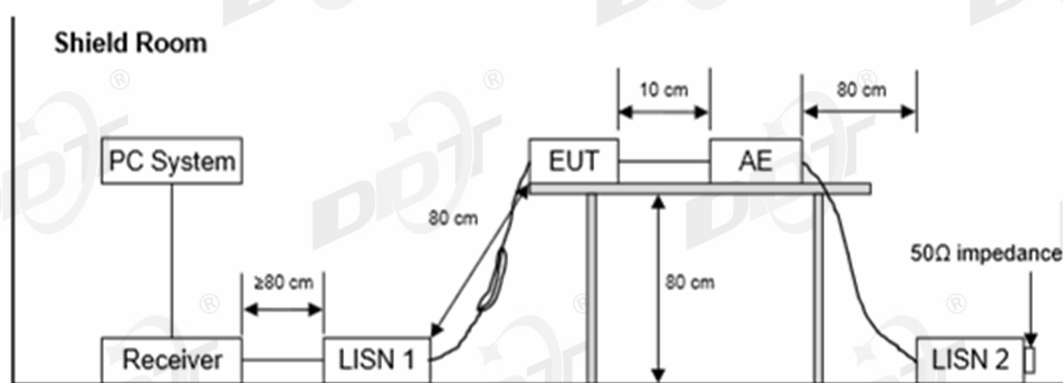
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

14. Power Line Conducted Emissions

14.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
EMI Test Receiver	R&S	ESCI	DDT-ZC00235	2026/07/06
Two Line V-Network	R&S	ENV216	DDT-ZC00535	2026/07/06
Artificial mains	R&S	ESH2-Z5	DDT-ZC00538	2026/07/06
Pulse Limiter	SCHWARZBECK	ESH3-Z2	DDT-ZC00539	2026/07/06
CE Cable 1	R&S	ESU8/RF2	DDT-ZC00566	2026/07/06
EMI Test Software	Audix	e3	DDT-ZC01252	/

14.2. Block diagram of test setup



14.3. Limits

Frequency	Quasi-Peak Level dB(μV)	Average Level dB(μV)
150 kHz~500 kHz	66 ~ 56*	56 ~ 46*
500 kHz~5 MHz	56	46
5 MHz~30 MHz	60	50

Note 1: * Decreasing linearly with logarithm of frequency.

Note 2: The lower limit shall apply at the transition frequencies.

14.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

14.5. Test procedure

The EUT and Support equipment, if needed, were put placed on a non-metallic table, 80cm above the ground plane.

All support equipment power received from a second LISN.

Emissions were measured on each current carrying line of the EUT using an EMI Test Receiver connected to the LISN powering the EUT.

The Receiver scanned from 150 kHz to 30 MHz for emissions in each of the test modes.

During the above scans, the emissions were maximized by cable manipulation.

The test mode(s) described in clause 2.4 were scanned during the preliminary test.

After the preliminary scan, we found the test mode producing the highest emission level.

The EUT configuration and worse cable configuration of the above highest emission levels were recorded for reference of the final test.

EUT and support equipment were set up on the test bench as per the configuration with highest emission level in the preliminary test.

A scan was taken on both power lines, Neutral and Line, recording at least the six highest emissions.

Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit.

The test data of the worst-case condition(s) was recorded.

The bandwidth of test receiver is set at 9 kHz.

14.6. Test result

PASS. (See below detailed test result)

Note1: All emissions not reported below are too low against the prescribed limits.

Note2: “----” means Peak detection; “-----” means Average detection.

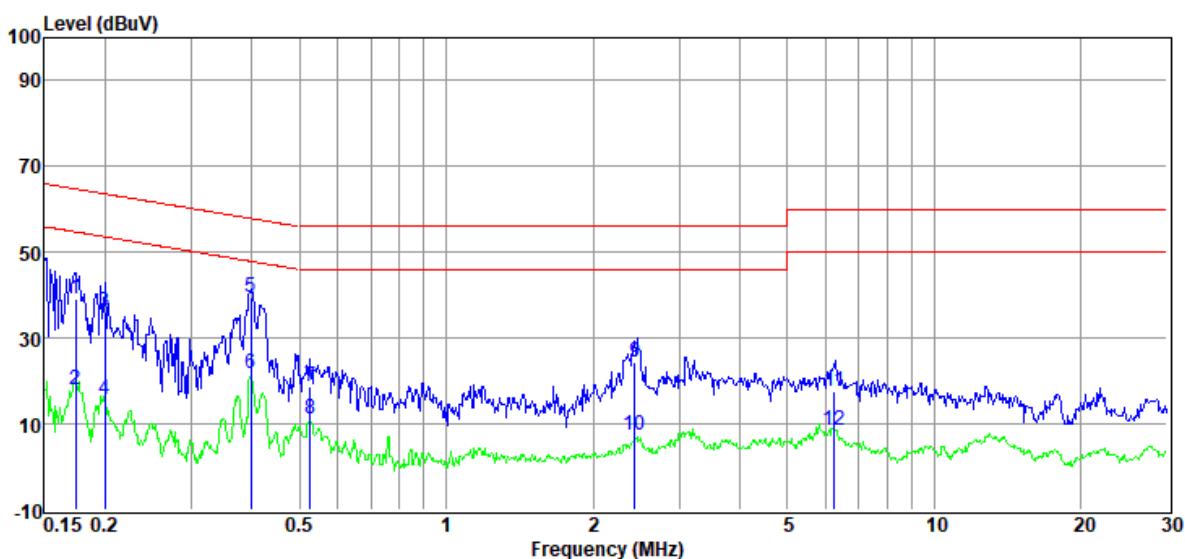
Note3: Pre-test AC conducted emission at both voltage AC 120V/60Hz and AC 240V/50Hz, recorded the worst case.

14.7. Test data

TR-4-E-010 Conducted Emission Test Result

Test Site : DDT 1# Shield Room D:\2025 CE report data\Q25082524-1E\0904 CE.EM6
Test Date : 2025-09-04 Tested By : Li Xiongbín
EUT : Wireless Access Point Model Number : L2534
Power Supply : AC 120V/60Hz Test Mode : TX 2.4G mode
Condition : TEMP:22.1°C, RH:61.2% LISN : 2025 1# 216/LINE
Memo : S25082524-003

Data: 2



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector	Phase
(Mark)	(MHz)	(dBμV)	(dB)	(dB)	(dB)	(dBμV)	(dBμV)	(dB)		
1	0.17	19.17	9.84	0.06	9.89	38.96	64.77	-25.81	QP	LINE
2	0.17	-1.68	9.84	0.06	9.89	18.11	54.77	-36.66	Average	LINE
3	0.20	16.36	9.82	0.06	9.89	36.13	63.62	-27.49	QP	LINE
4	0.20	-4.08	9.82	0.06	9.89	15.69	53.62	-37.93	Average	LINE
5	0.40	20.01	9.69	0.08	9.89	39.67	57.90	-18.23	QP	LINE
6	0.40	2.17	9.69	0.08	9.89	21.83	47.90	-26.07	Average	LINE
7	0.53	-0.93	9.82	0.09	9.89	18.87	56.00	-37.13	QP	LINE
8	0.53	-8.50	9.82	0.09	9.89	11.30	46.00	-34.70	Average	LINE
9	2.44	4.68	9.85	0.17	9.88	24.58	56.00	-31.42	QP	LINE
10	2.44	-12.58	9.85	0.17	9.88	7.32	46.00	-38.68	Average	LINE
11	6.25	-2.36	9.94	0.21	9.85	17.64	60.00	-42.36	QP	LINE
12	6.25	-11.56	9.94	0.21	9.85	8.44	50.00	-41.56	Average	LINE

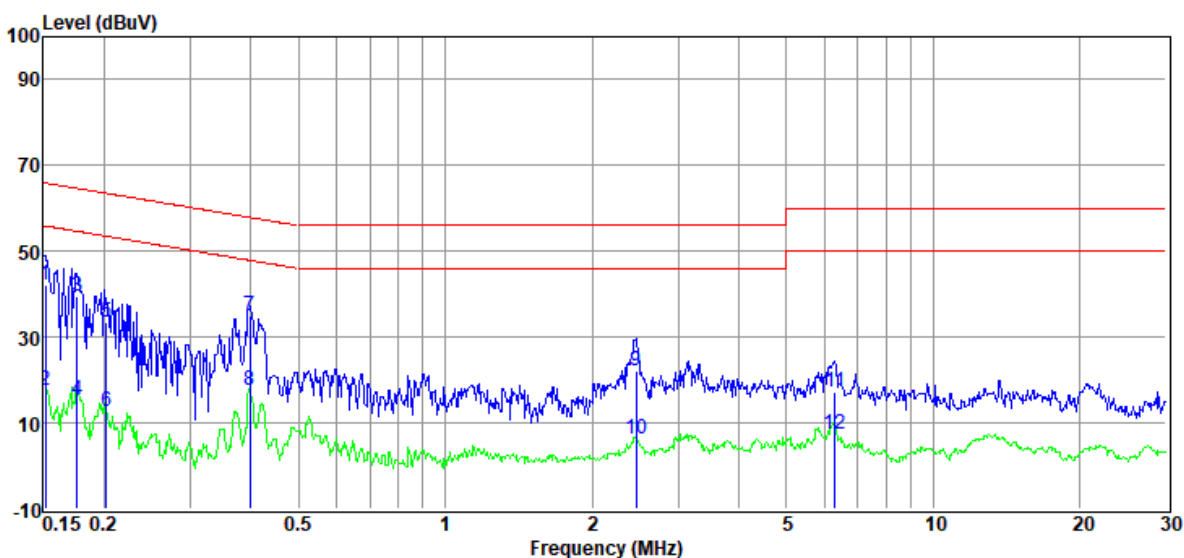
Note:

1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

TR-4-E-010 Conducted Emission Test Result

Test Site : DDT 1# Shield Room D:\2025 CE report data\Q25082524-1E\0904 CE.EM6
Test Date : 2025-09-04 Tested By : Li Xiongbín
EUT : Wireless Access Point Model Number : L2534
Power Supply : AC 120V/60Hz Test Mode : TX 2.4G mode
Condition : TEMP:22.1°C, RH:61.2% LISN : 2025 1# 216/NEUTRAL
Memo : S25082524-003

Data: 4



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	LISN Factor (dB)	Cable Loss (dB)	Pulse Limiter Factor (dB)	Result Level (dBμV)	Limit Line (dBμV)	Over Limit (dB)	Detector	Phase
1	0.15	22.61	9.76	0.05	9.89	42.31	65.91	-23.60	QP	NEUTRAL
2	0.15	-2.10	9.76	0.05	9.89	17.60	55.91	-38.31	Average	NEUTRAL
3	0.18	19.88	9.71	0.06	9.89	39.54	64.68	-25.14	QP	NEUTRAL
4	0.18	-4.28	9.71	0.06	9.89	15.38	54.68	-39.30	Average	NEUTRAL
5	0.20	13.78	9.83	0.06	9.89	33.56	63.54	-29.98	QP	NEUTRAL
6	0.20	-7.02	9.83	0.06	9.89	12.76	53.54	-40.78	Average	NEUTRAL
7	0.40	15.33	9.81	0.08	9.89	35.11	57.90	-22.79	QP	NEUTRAL
8	0.40	-2.00	9.81	0.08	9.89	17.78	47.90	-30.12	Average	NEUTRAL
9	2.46	2.17	9.79	0.17	9.88	22.01	56.00	-33.99	QP	NEUTRAL
10	2.46	-13.76	9.79	0.17	9.88	6.08	46.00	-39.92	Average	NEUTRAL
11	6.29	-2.61	9.86	0.21	9.85	17.31	60.00	-42.69	QP	NEUTRAL
12	6.29	-12.39	9.86	0.21	9.85	7.53	50.00	-42.47	Average	NEUTRAL

Note:

1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

16. Photos of the EUT

Please refer to DDT-Q25082524-2E appendix I

-----End Report-----