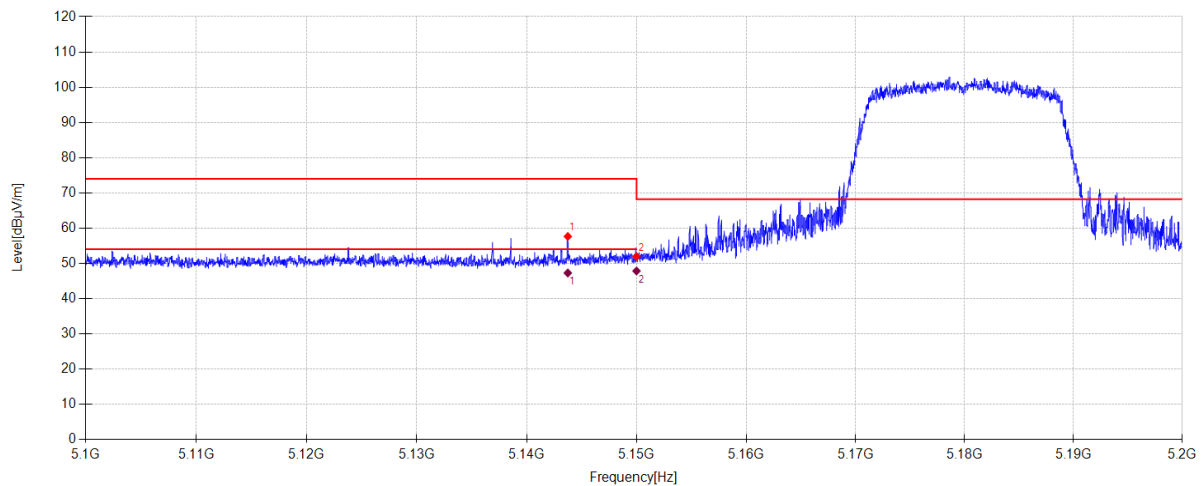


TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5180MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\32
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	5143.740	48.57	33.40	5.27	-29.60	57.64	74.00	16.36	PK	Vertical
2	5150.000	42.90	33.40	5.28	-29.60	51.98	68.20	16.22	PK	Vertical

Final Data List

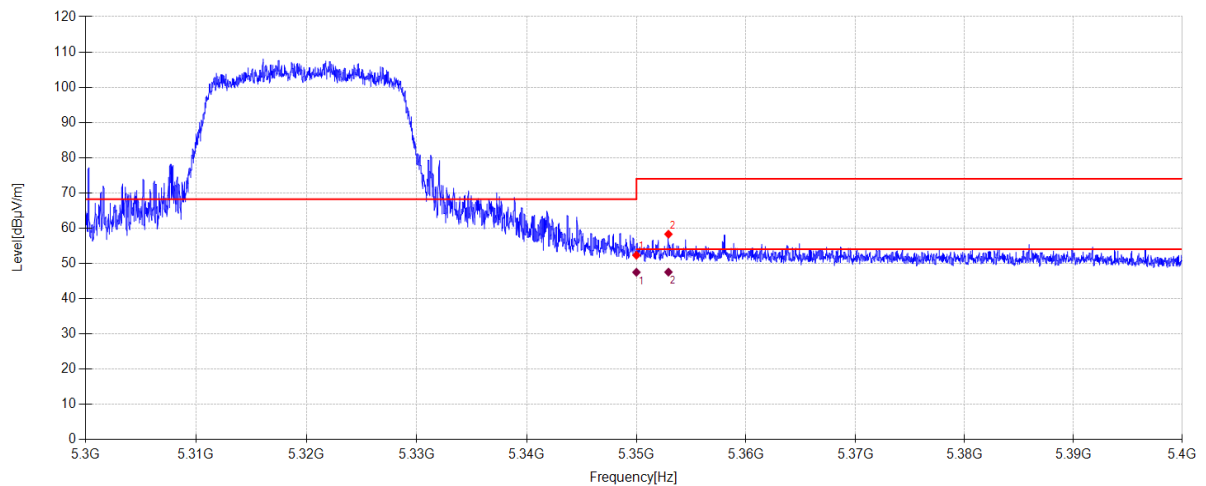
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5143.740	38.21	33.40	5.27	47.28	54.0	6.72	AV	Vertical
2	5150.000	38.77	33.40	5.28	47.85	54.0	6.15	AV	Vertical

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\33
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	43.41	33.10	5.41	-29.60	52.32	68.20	15.88	PK	Horizontal
2	5352.920	49.38	33.10	5.41	-29.60	58.29	74.00	15.71	PK	Horizontal

Final Data List

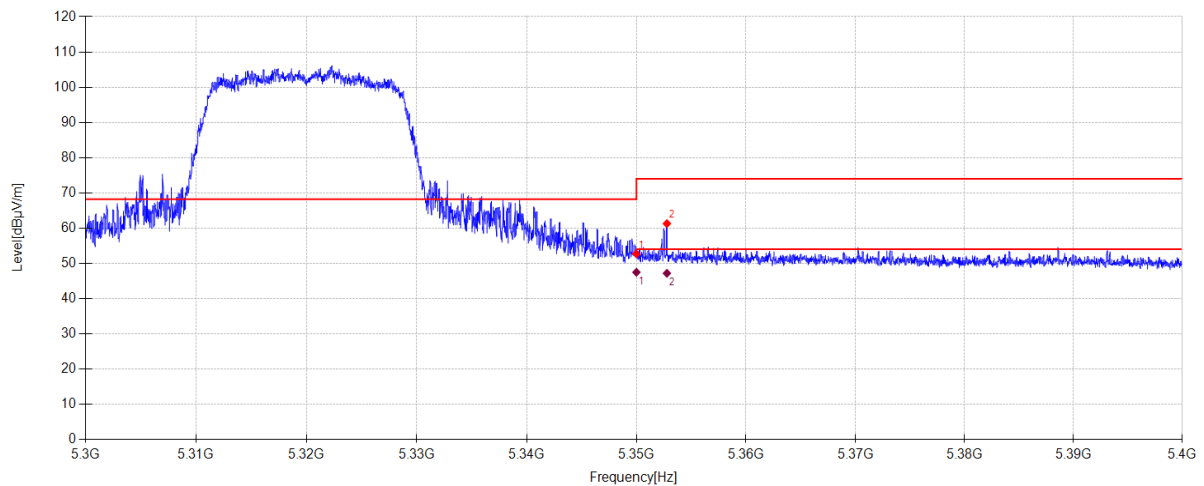
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.57	33.10	5.41	47.48	54.0	6.52	AV	Horizontal
2	5352.920	38.62	33.10	5.41	47.53	54.0	6.47	AV	Horizontal

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5320MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\34
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	43.79	33.10	5.41	-29.60	52.70	68.20	15.50	PK	Vertical
2	5352.780	52.38	33.10	5.41	-29.60	61.29	74.00	12.71	PK	Vertical

Final Data List

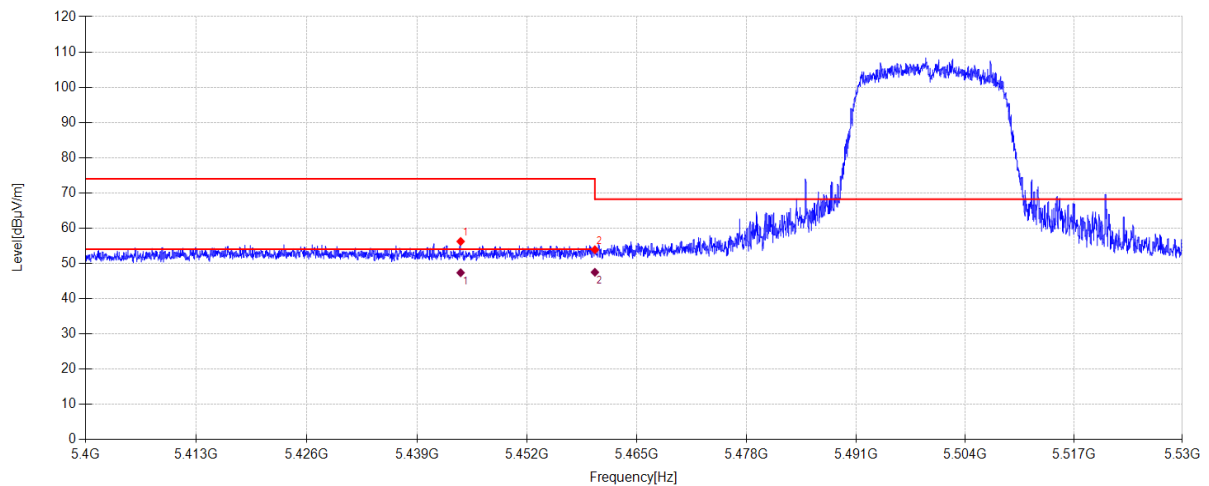
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.57	33.10	5.41	47.48	54.0	6.52	AV	Vertical
2	5352.780	38.29	33.10	5.41	47.20	54.0	6.80	AV	Vertical

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\35
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	5444.122	47.35	33.01	5.47	-29.60	56.23	74.00	17.77	PK	Horizontal
2	5460.000	45.00	33.00	5.48	-29.60	53.88	68.20	14.32	PK	Horizontal

Final Data List

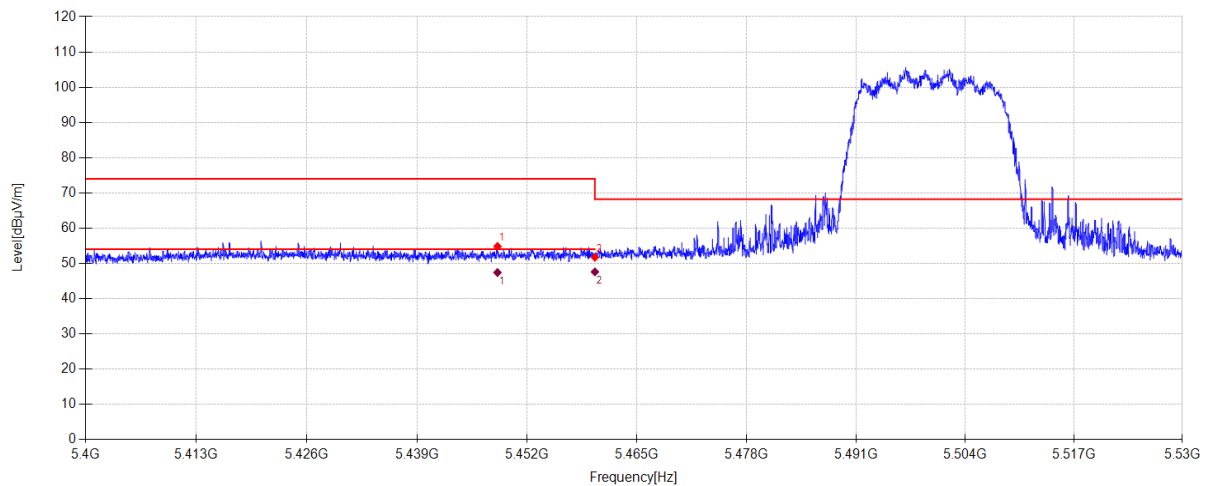
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5444.122	38.47	33.01	5.47	47.35	54.0	6.65	AV	Horizontal
2	5460.000	38.61	33.00	5.48	47.49	54.0	6.51	AV	Horizontal

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5500MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\36
Memo: Sample Numbler:S25062706-005 Power Setting:25



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5448.477	45.94	33.00	5.48	-29.60	54.82	74.00	19.18	PK	Vertical
2	5460.000	42.85	33.00	5.48	-29.60	51.73	68.20	16.47	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5448.477	38.52	33.00	5.48	47.40	54.0	6.60	AV	Vertical
2	5460.000	38.71	33.00	5.48	47.59	54.0	6.41	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

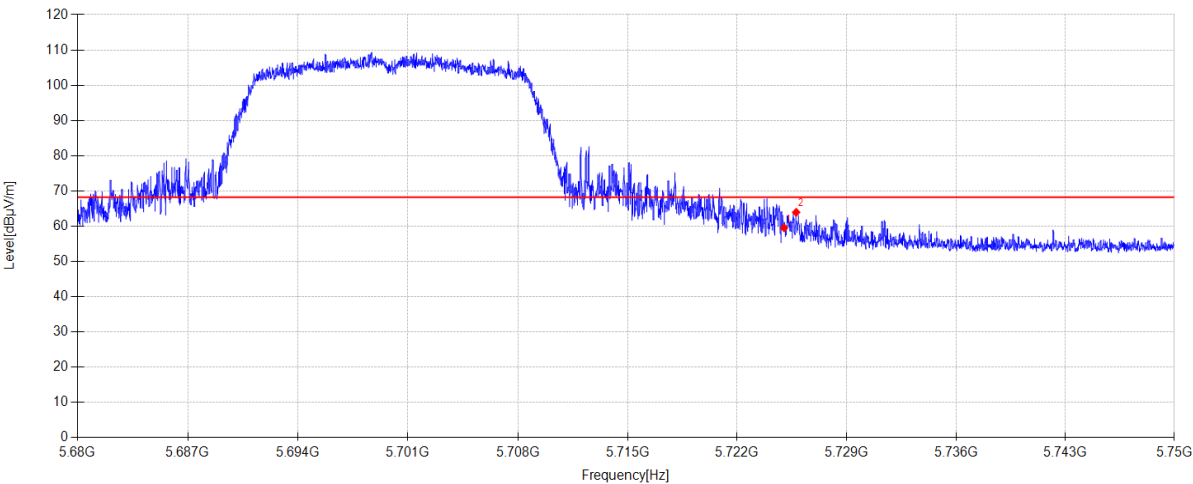
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\37

Memo:

Sample Numbler:S25062706-005 Power Setting:25



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	49.70	33.75	5.66	-29.60	59.51	68.20	8.69	PK	Horizontal
2	5725.773	54.13	33.75	5.66	-29.60	63.94	68.20	4.26	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC20 5700MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

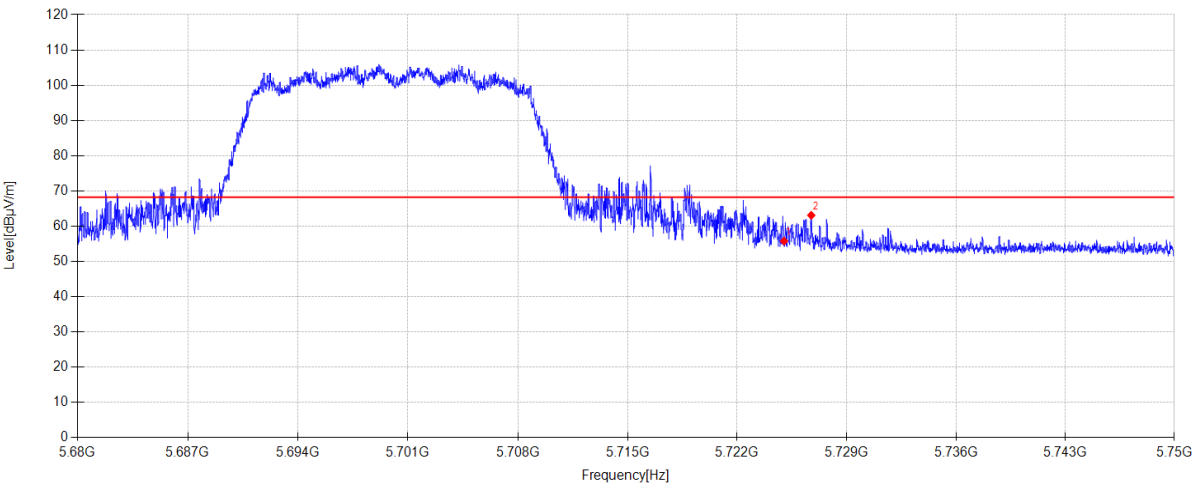
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\38

Memo:

Sample Numbler:S25062706-005 Power Setting:25



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	45.96	33.75	5.66	-29.60	55.77	68.20	12.43	PK	Vertical
2	5726.739	53.27	33.76	5.66	-29.60	63.09	68.20	5.11	PK	Vertical

Note:

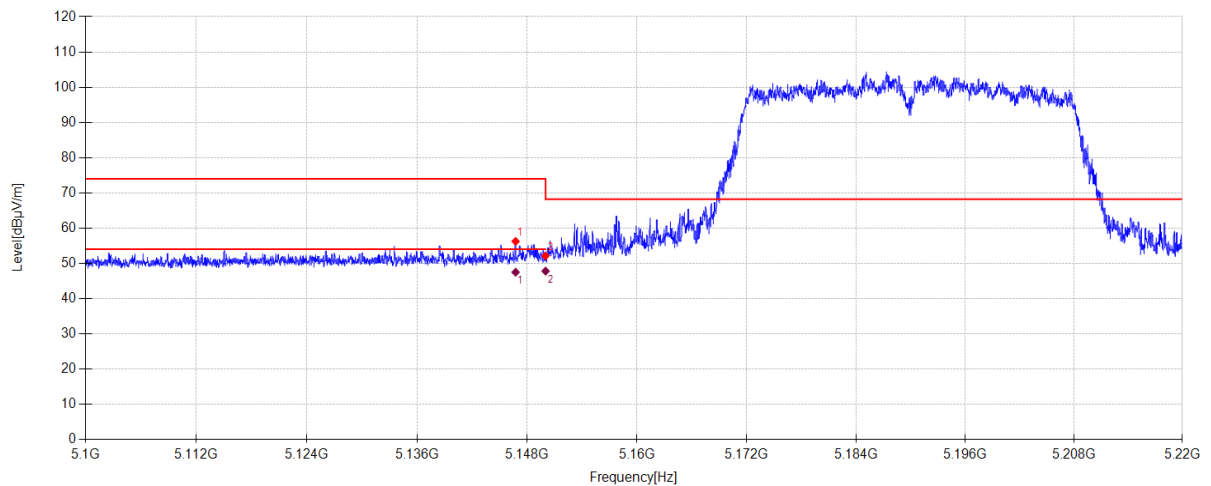
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N40 5190MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\59
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	5146.728	47.17	33.40	5.28	-29.60	56.25	74.00	17.75	PK	Horizontal
2	5150.000	43.06	33.40	5.28	-29.60	52.14	68.20	16.06	PK	Horizontal

Final Data List

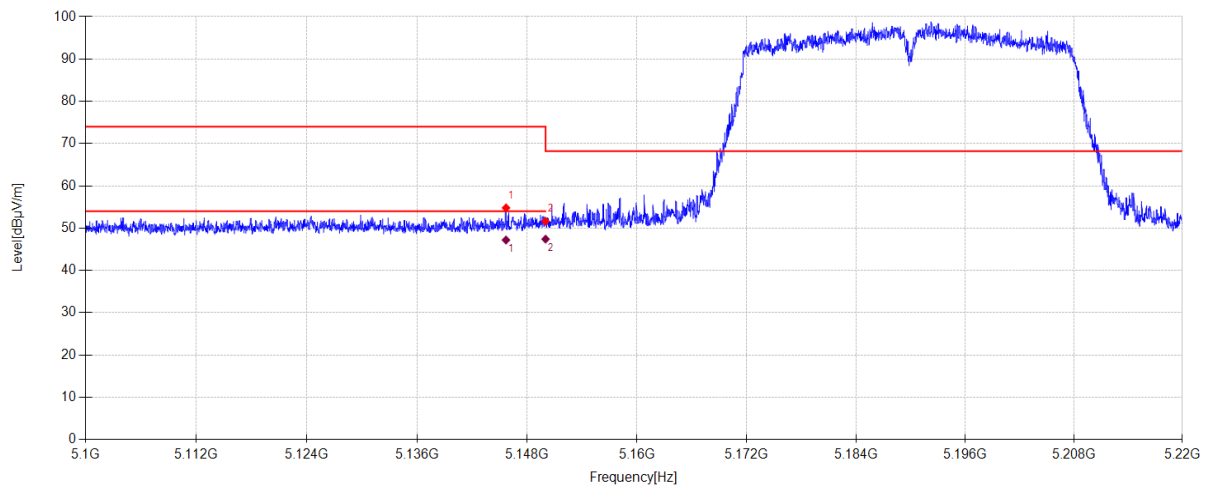
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5146.728	38.42	33.40	5.28	47.50	54.0	6.50	AV	Horizontal
2	5150.000	38.73	33.40	5.28	47.81	54.0	6.19	AV	Horizontal

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N40 5190MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\60
Memo: Sample Numbler:S25062706-005 Power Setting:21



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5145.684	45.72	33.40	5.28	-29.60	54.80	74.00	19.20	PK	Vertical
2	5150.000	42.55	33.40	5.28	-29.60	51.63	68.20	16.57	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	5145.684	38.12	33.40	5.28	47.20	54.0	6.80	AV	Vertical
2	5150.000	38.33	33.40	5.28	47.41	54.0	6.59	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

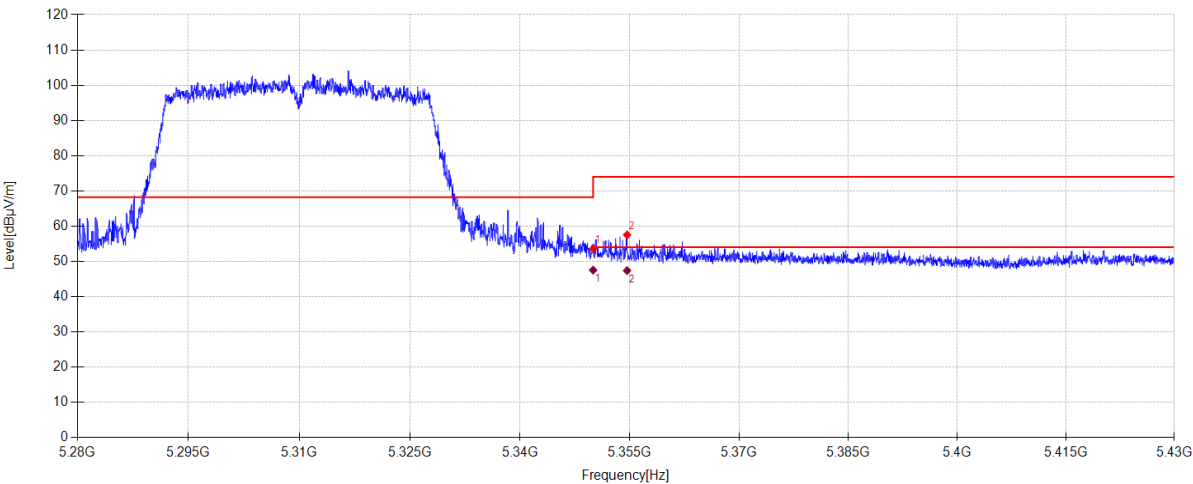
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\57

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	44.68	33.10	5.41	-29.60	53.59	68.20	14.61	PK	Horizontal
2	5354.640	48.62	33.10	5.41	-29.60	57.53	74.00	16.47	PK	Horizontal

Final Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	38.62	33.10	5.41	47.53	54.0	6.47	AV	Horizontal	
2	5354.640	38.47	33.10	5.41	47.38	54.0	6.62	AV	Horizontal	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

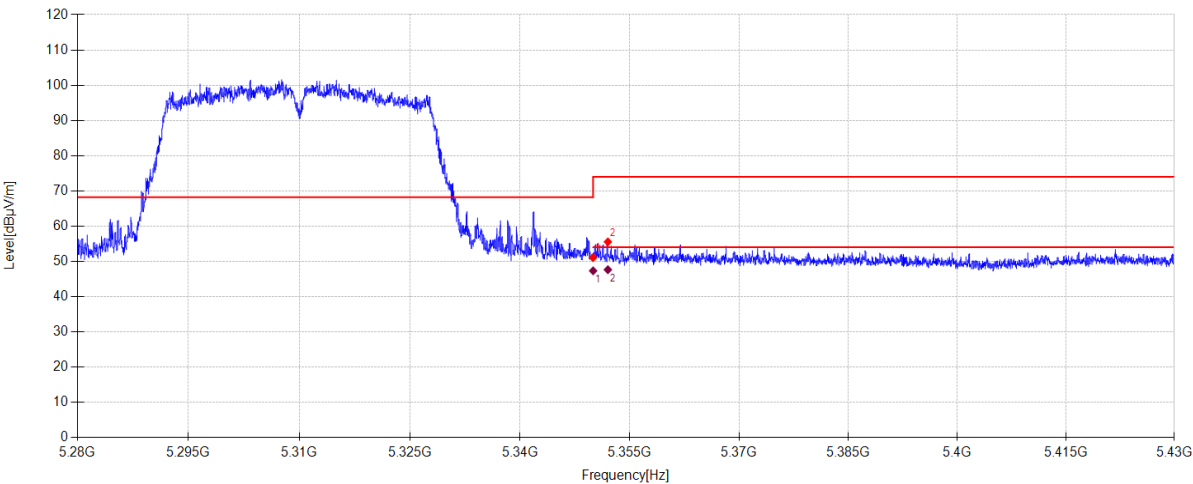
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\58

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	42.18	33.10	5.41	-29.60	51.09	68.20	17.11	PK	Vertical
2	5352.015	46.64	33.10	5.41	-29.60	55.55	74.00	18.45	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	38.41	33.10	5.41	47.32	54.0	6.68	AV	Vertical	
2	5352.015	38.73	33.10	5.41	47.64	54.0	6.36	AV	Vertical	

Note:

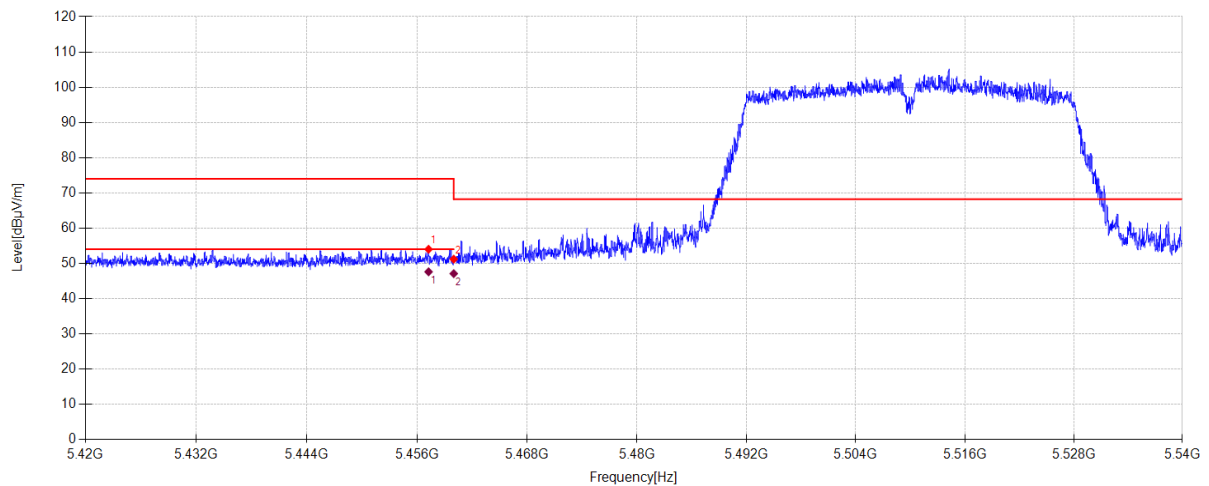
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\55
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	5457.260	45.12	33.00	5.48	-29.60	54.00	74.00	20.00	PK	Horizontal
2	5460.000	42.33	33.00	5.48	-29.60	51.21	68.20	16.99	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	5457.260	38.74	33.00	5.48	47.62	54.0	6.38	AV	Horizontal
2	5460.000	38.21	33.00	5.48	47.09	54.0	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:2025-07-20

Tested By:Nan Zhong

EUT:Wireless Bridge

Model Number:L2528

Test Mode:MIMO TX 11N40 5510MHz Mode

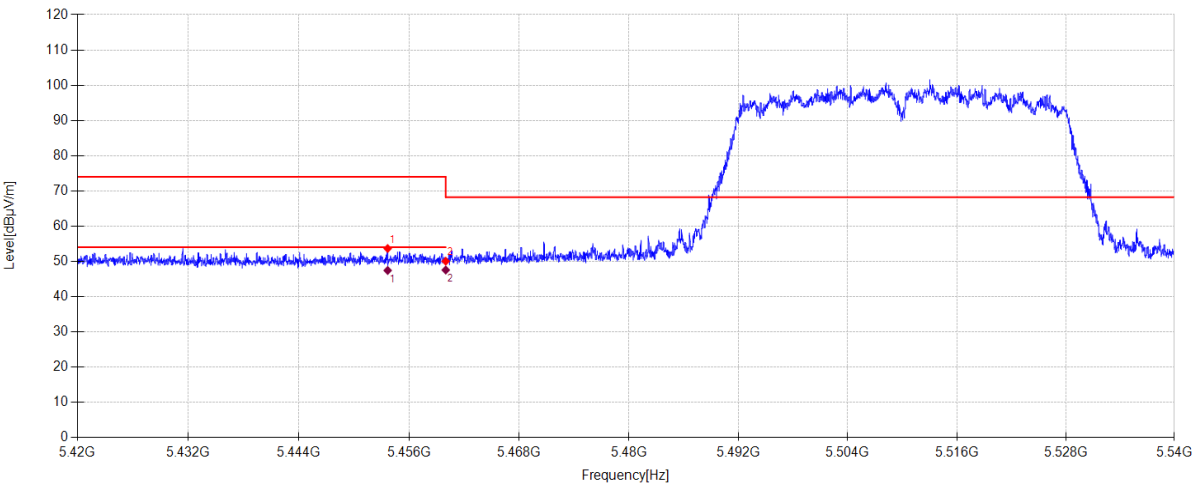
Power Supply:AC 120V/60Hz

Condition:Temp:24.5°C;Humi:50.1%

Test Site:DDT 3# Chamber

File Path:d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\56

Memo:Sample Numbler:S25062706-005 Power Setting:21



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	5453.672	44.78	33.00	5.48	-29.60	53.66	74.00	20.34	PK	Vertical
2	5460.000	41.18	33.00	5.48	-29.60	50.06	68.20	18.14	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	5453.672	38.55	33.00	5.48	47.43	54.0	6.57	AV	Vertical	
2	5460.000	38.67	33.00	5.48	47.55	54.0	6.45	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

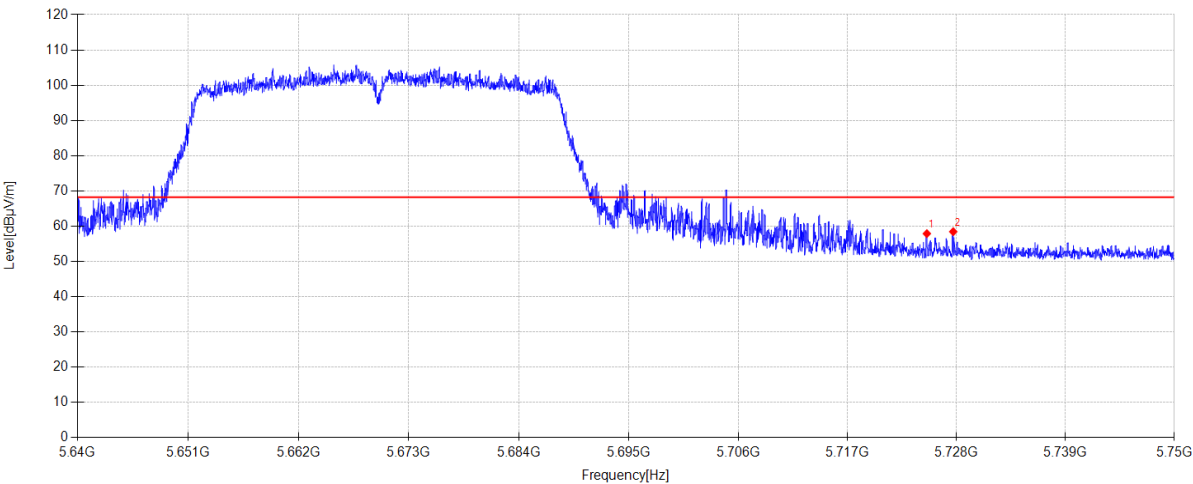
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\53

Memo:

Sample Numbler:S25062706-005 Power Setting:21



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	48.07	33.75	5.66	-29.60	57.88	68.20	10.32	PK	Horizontal
2	5727.659	48.61	33.77	5.66	-29.60	58.44	68.20	9.76	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

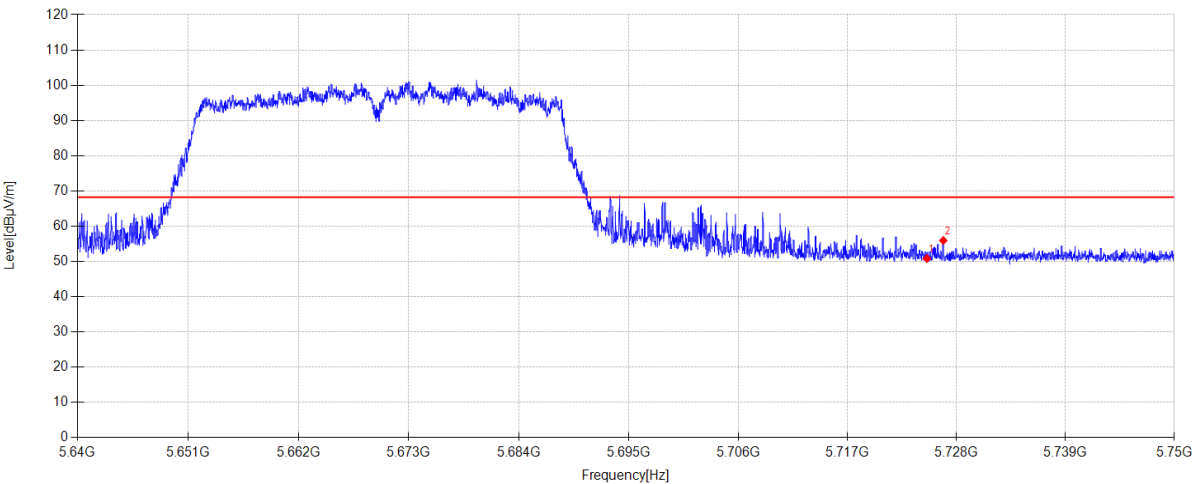
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\54

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	41.00	33.75	5.66	-29.60	50.81	68.20	17.39	PK	Vertical
2	5726.658	46.11	33.76	5.66	-29.60	55.93	68.20	12.27	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC40 5190MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

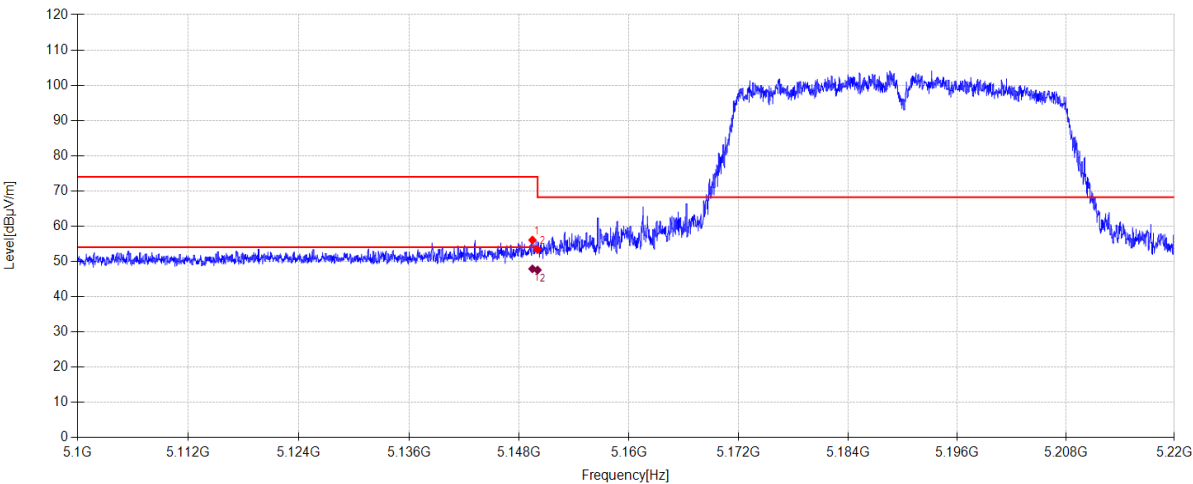
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\47

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	5149.440	46.98	33.40	5.28	-29.60	56.06	74.00	17.94	PK	Horizontal
2	5150.000	44.36	33.40	5.28	-29.60	53.44	68.20	14.76	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	5149.440	38.81	33.40	5.28	47.89	54.0	6.11	AV	Horizontal	
2	5150.000	38.47	33.40	5.28	47.55	54.0	6.45	AV	Horizontal	

Note:

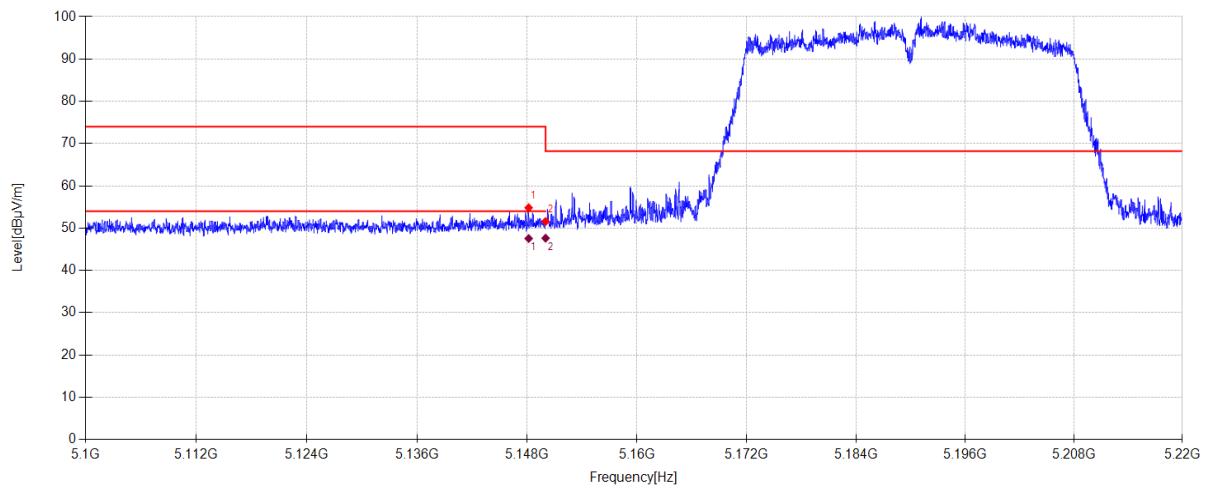
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5190MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\48
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	5148.156	45.76	33.40	5.28	-29.60	54.84	74.00	19.16	PK	Vertical
2	5150.000	42.50	33.40	5.28	-29.60	51.58	68.20	16.62	PK	Vertical

Final Data List

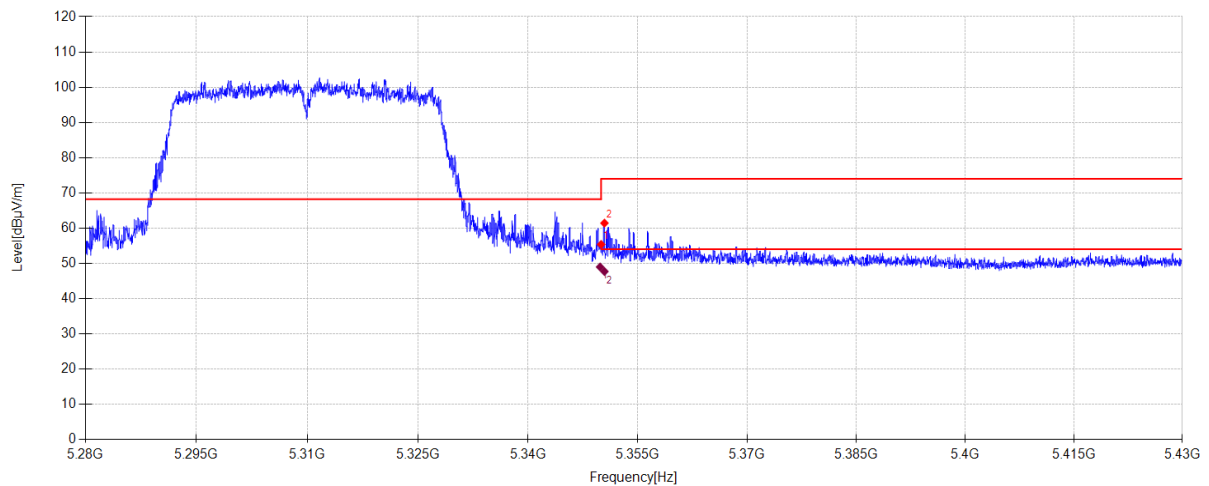
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.156	38.48	33.40	5.28	47.56	54.0	6.44	AV	Vertical
2	5150.000	38.55	33.40	5.28	47.63	54.0	6.37	AV	Vertical

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5310MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\45
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	46.47	33.10	5.41	-29.60	55.38	68.20	12.82	PK	Horizontal
2	5350.455	52.52	33.10	5.41	-29.60	61.43	74.00	12.57	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5349.858	40.07	33.10	5.41	48.98	54.0	5.02	AV	Horizontal
2	5350.455	38.79	33.10	5.41	47.70	54.0	6.30	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC40 5310MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

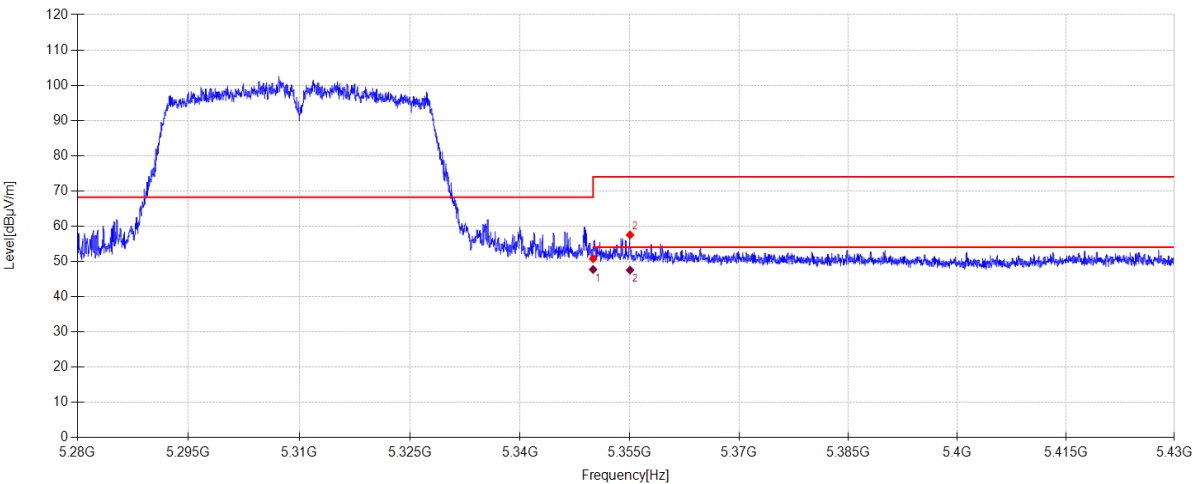
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\46

Memo:

Sample Numbre:S25062706-005 Power Setting:21



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	41.84	33.10	5.41	-29.60	50.75	68.20	17.45	PK	Vertical
2	5355.045	48.59	33.10	5.41	-29.60	57.50	74.00	16.50	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	38.79	33.10	5.41	47.70	54.0	6.30	AV	Vertical	
2	5355.045	38.62	33.10	5.41	47.53	54.0	6.47	AV	Vertical	

Note:

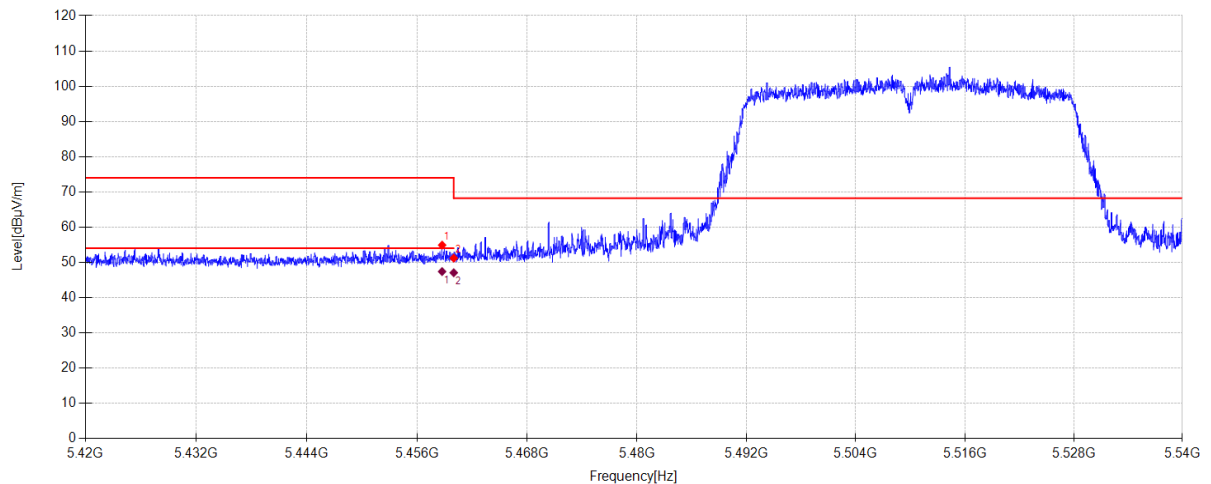
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\49
Memo: Sample Numble:S25062706-005 Power Setting:21



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	5458.736	46.02	33.00	5.48	-29.60	54.90	74.00	19.10	PK	Horizontal
2	5460.000	42.32	33.00	5.48	-29.60	51.20	68.20	17.00	PK	Horizontal

Final Data List

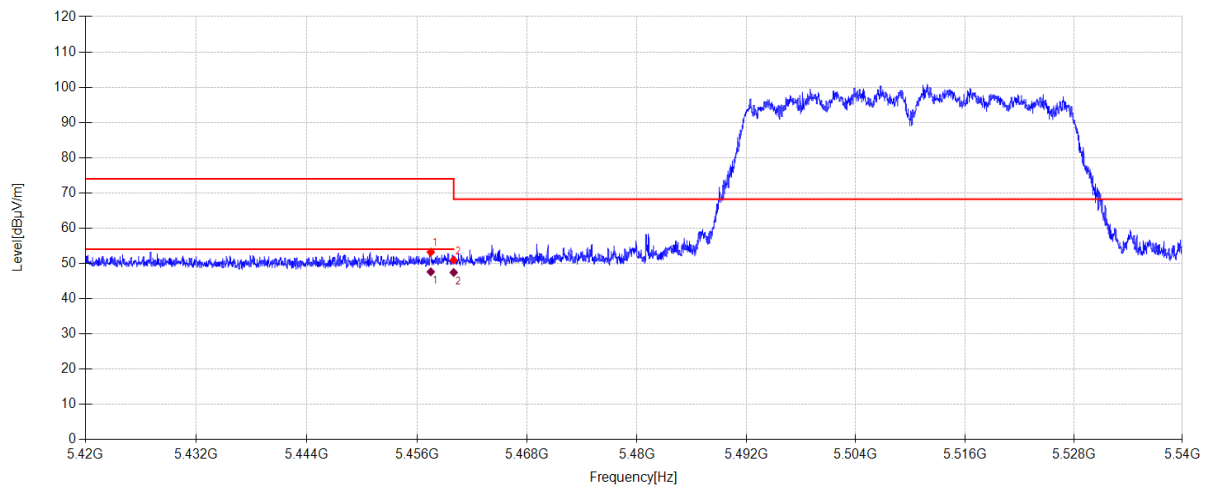
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.736	38.52	33.00	5.48	47.40	54.0	6.60	AV	Horizontal
2	5460.000	38.19	33.00	5.48	47.07	54.0	6.93	AV	Horizontal

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5510MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\50
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	5457.500	44.32	33.00	5.48	-29.60	53.20	74.00	20.80	PK	Vertical
2	5460.000	42.04	33.00	5.48	-29.60	50.92	68.20	17.28	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	5457.500	38.72	33.00	5.48	47.60	54.0	6.40	AV	Vertical
2	5460.000	38.54	33.00	5.48	47.42	54.0	6.58	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC40 5670MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

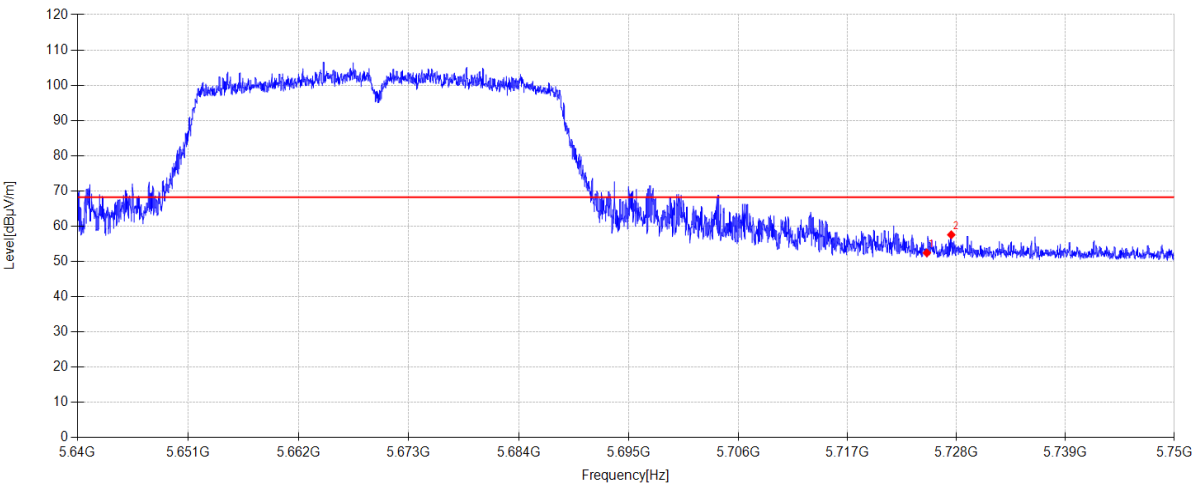
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\51

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	42.60	33.75	5.66	-29.60	52.41	68.20	15.79	PK	Horizontal
2	5727.461	47.73	33.76	5.66	-29.60	57.55	68.20	10.65	PK	Horizontal

Note:

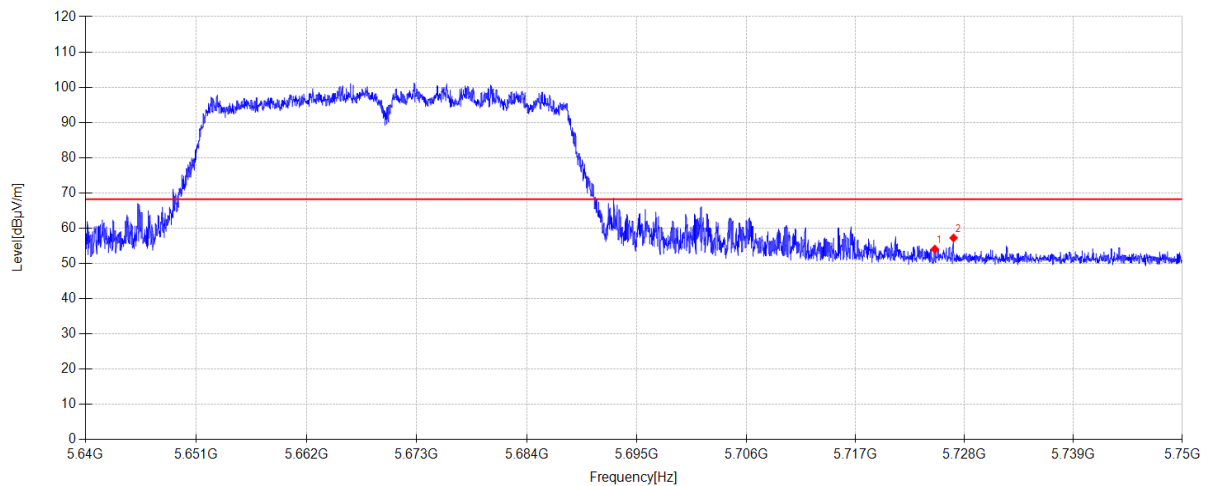
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5670MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\52
Memo: Sample Numbler:S25062706-005 Power Setting:21

**Suspected Data List**

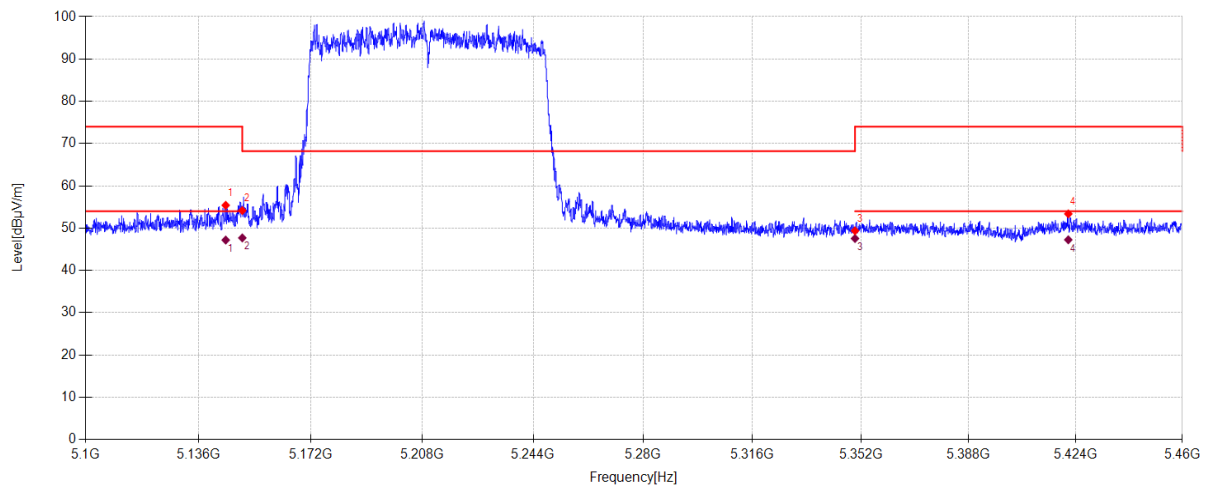
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5725.000	44.25	33.75	5.66	-29.60	54.06	68.20	14.14	PK	Vertical
2	5726.889	47.41	33.76	5.66	-29.60	57.23	68.20	10.97	PK	Vertical

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5210MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\61
Memo: Sample Numble:S25062706-005 Power Setting:21



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	5144.676	46.33	33.40	5.28	-29.60	55.41	74.00	18.59	PK	Horizontal
2	5150.000	45.08	33.40	5.28	-29.60	54.16	68.20	14.04	PK	Horizontal
3	5350.000	40.47	33.10	5.41	-29.60	49.38	68.20	18.82	PK	Horizontal
4	5421.444	44.46	33.06	5.46	-29.60	53.38	74.00	20.62	PK	Horizontal

Final Data List

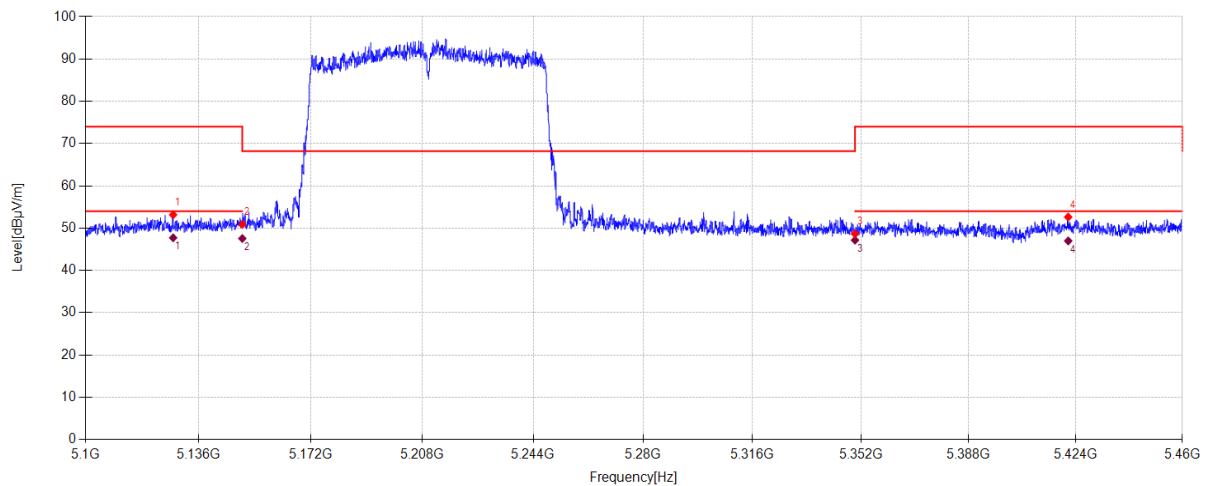
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5144.676	38.11	33.40	5.28	47.19	54.0	6.81	AV	Horizontal
2	5150.000	38.62	33.40	5.28	47.70	54.0	6.30	AV	Horizontal
3	5350.000	38.64	33.10	5.41	47.55	54.0	6.45	AV	Horizontal
4	5421.444	38.33	33.06	5.46	47.25	54.0	6.75	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5210MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\62
Memo: Sample Numbler:S25062706-005 Power Setting:21

**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	5127.900	44.11	33.40	5.26	-29.60	53.17	74.00	20.83	PK	Vertical
2	5150.000	41.82	33.40	5.28	-29.60	50.90	68.20	17.30	PK	Vertical
3	5350.000	39.74	33.10	5.41	-29.60	48.65	68.20	19.55	PK	Vertical
4	5421.408	43.71	33.06	5.46	-29.60	52.63	74.00	21.37	PK	Vertical

Final Data List

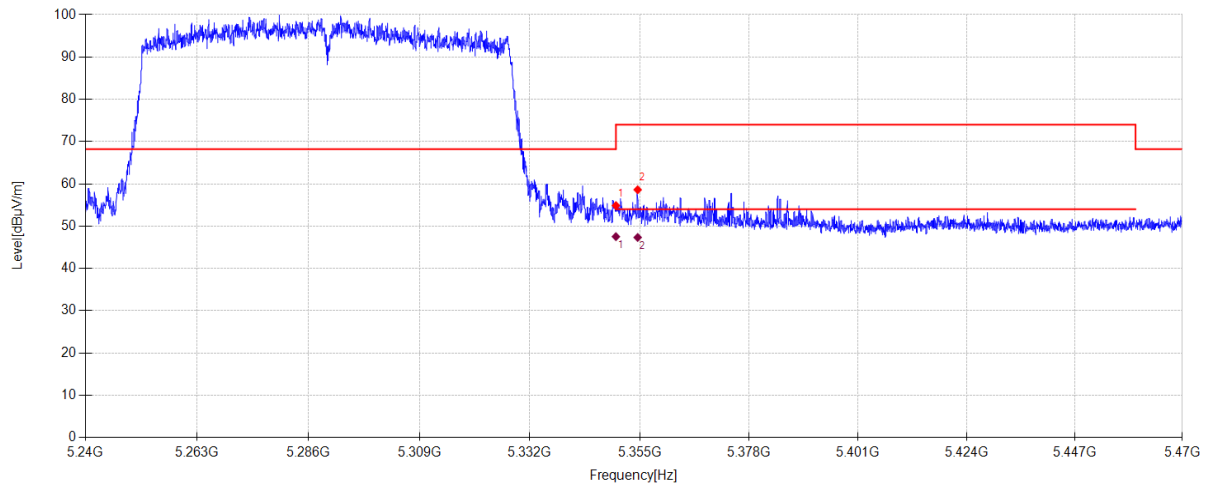
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5127.900	38.66	33.40	5.26	47.72	54.0	6.28	AV	Vertical
2	5150.000	38.47	33.40	5.28	47.55	54.0	6.45	AV	Vertical
3	5350.000	38.25	33.10	5.41	47.16	54.0	6.84	AV	Vertical
4	5421.408	38.06	33.06	5.46	46.98	54.0	7.02	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5290MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\63
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	45.95	33.10	5.41	-29.60	54.86	68.20	13.34	PK	Horizontal
2	5354.563	49.70	33.10	5.41	-29.60	58.61	74.00	15.39	PK	Horizontal

Final Data List

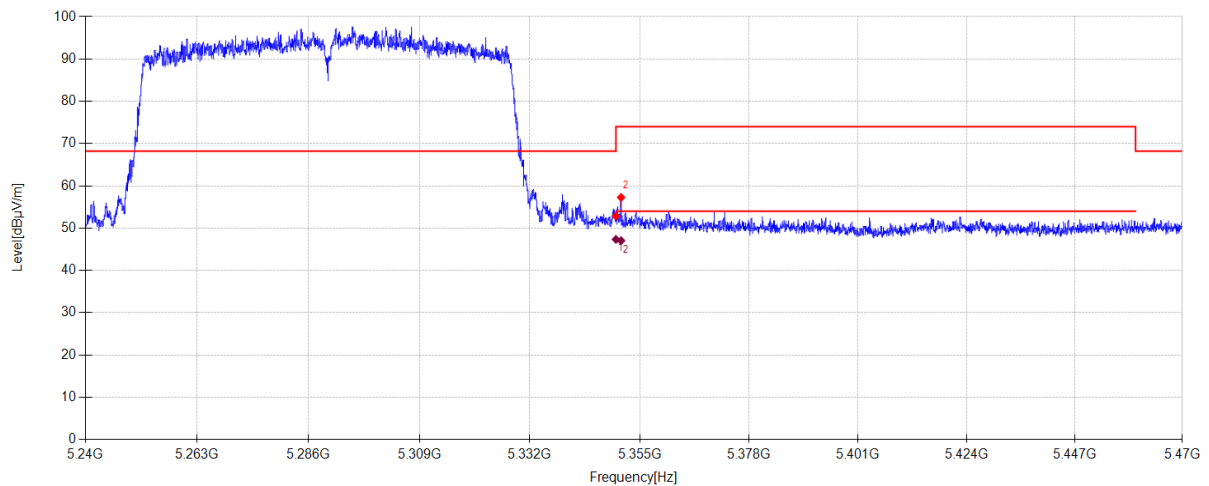
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.61	33.10	5.41	47.52	54.0	6.48	AV	Horizontal
2	5354.563	38.42	33.10	5.41	47.33	54.0	6.67	AV	Horizontal

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5290MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\64
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	43.94	33.10	5.41	-29.60	52.85	68.20	15.35	PK	Vertical
2	5351.090	48.37	33.10	5.41	-29.60	57.28	74.00	16.72	PK	Vertical

Final Data List

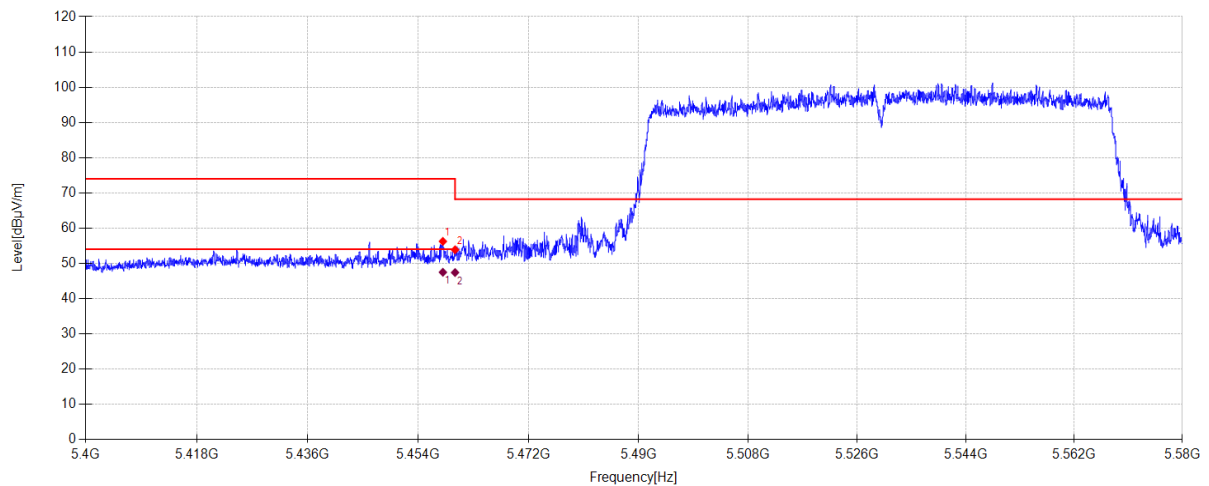
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.000	38.44	33.10	5.41	47.35	54.0	6.65	AV	Vertical
2	5351.090	38.13	33.10	5.41	47.04	54.0	6.96	AV	Vertical

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5530MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\65
Memo: Sample Numbler:S25062706-005 Power Setting:21



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	5458.014	47.37	33.00	5.48	-29.60	56.25	74.00	17.75	PK	Horizontal
2	5460.000	44.98	33.00	5.48	-29.60	53.86	68.20	14.34	PK	Horizontal

Final Data List

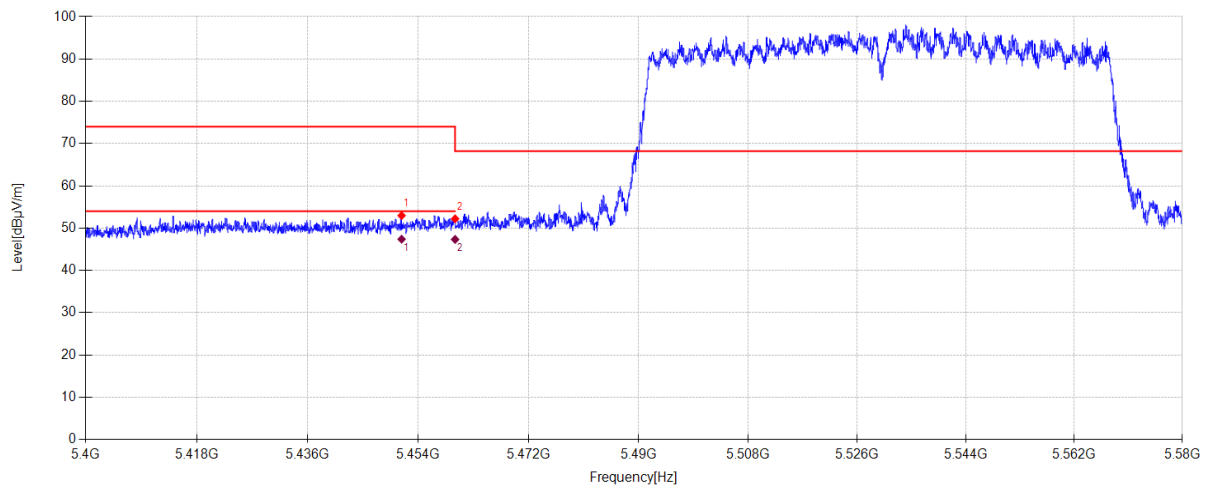
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.014	38.61	33.00	5.48	47.49	54.0	6.51	AV	Horizontal
2	5460.000	38.53	33.00	5.48	47.41	54.0	6.59	AV	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC80 5530MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\66
Memo: Sample Numbler:S25062706-005 Power Setting:21



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5451.282	44.09	33.00	5.48	-29.60	52.97	74.00	21.03	PK	Vertical
2	5460.000	43.33	33.00	5.48	-29.60	52.21	68.20	15.99	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	5451.282	38.51	33.00	5.48	47.39	54.0	6.61	AV	Vertical
2	5460.000	38.46	33.00	5.48	47.34	54.0	6.66	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

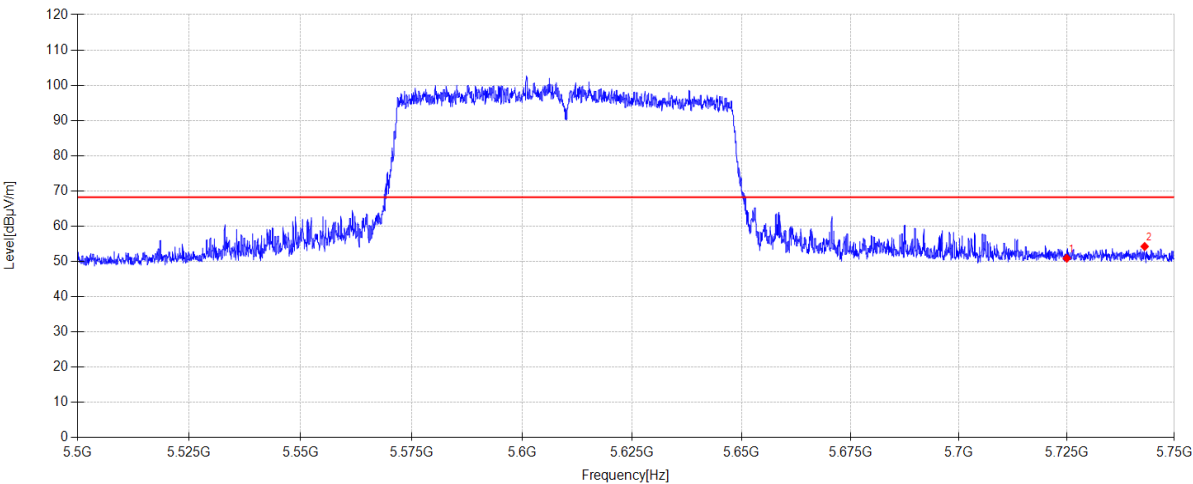
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\67

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	41.08	33.75	5.66	-29.60	50.89	68.20	17.31	PK	Horizontal
2	5743.100	44.31	33.86	5.67	-29.60	54.24	68.20	13.96	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC80 5610MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

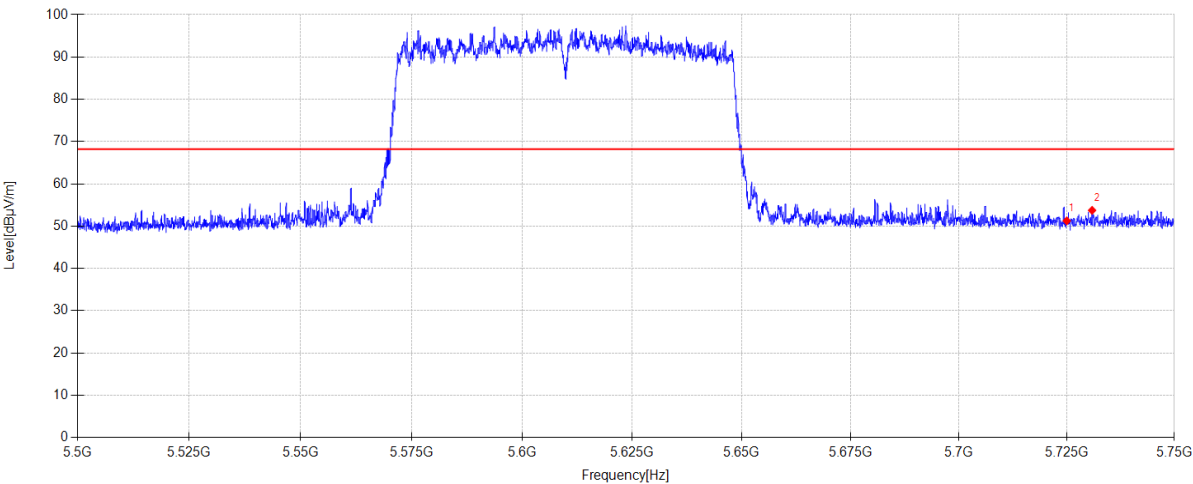
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5G\68

Memo:

Sample Numbler:S25062706-005 Power Setting:21



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	41.45	33.75	5.66	-29.60	51.26	68.20	16.94	PK	Vertical
2	5730.875	43.89	33.79	5.66	-29.60	53.74	68.20	14.46	PK	Vertical

Note:

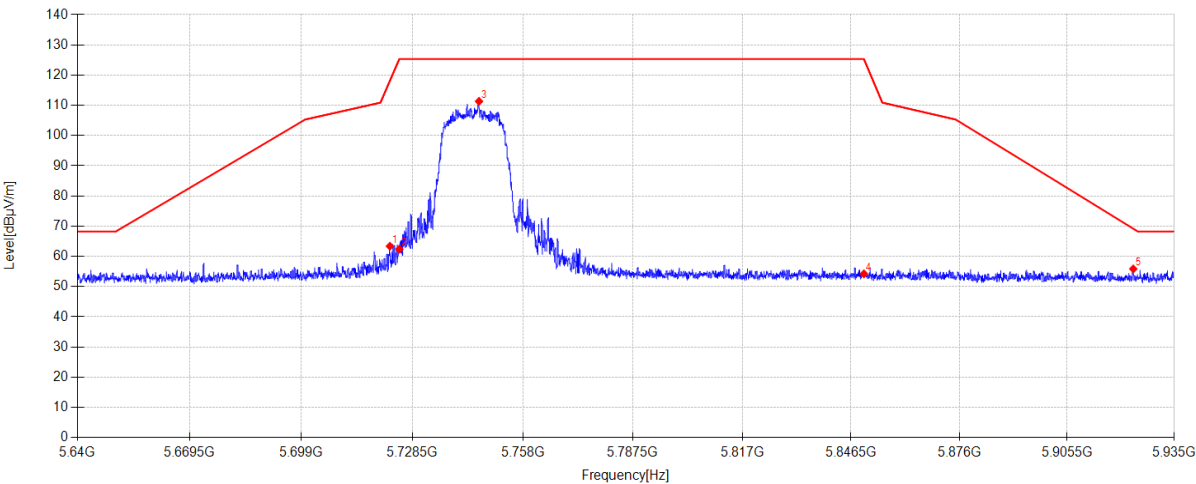
1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11A 5745MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\1
Memo: Sample Numbler:S25062706-005 Power Setting:25

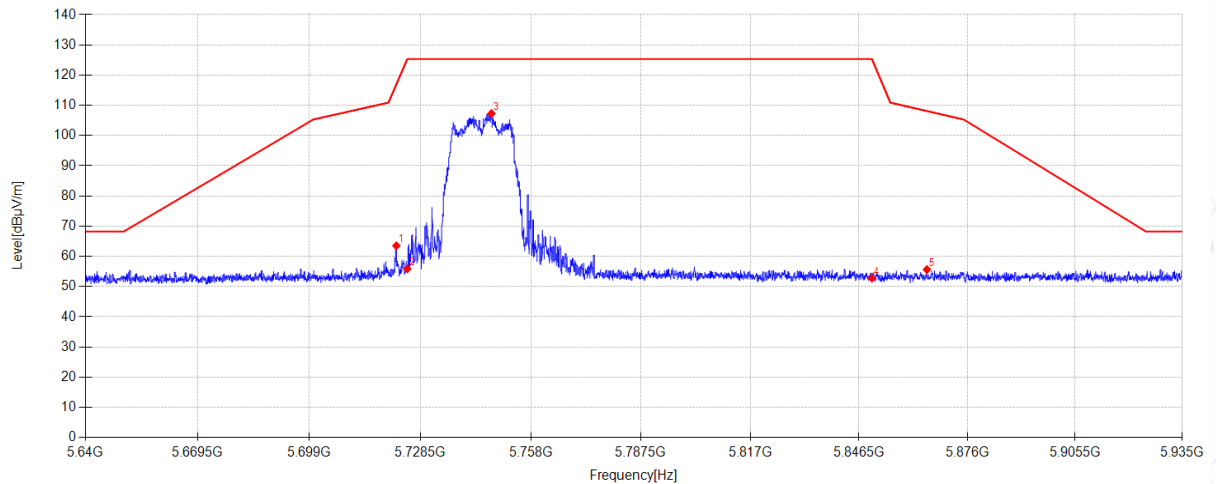


Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5722.512	53.56	33.74	5.66	-29.60	63.36	118.13	54.77	PK	Horizontal
2	5725.000	52.57	33.75	5.66	-29.60	62.38	125.30	62.92	PK	Horizontal
3	5746.259	101.38	33.88	5.67	-29.60	111.33	125.30	13.97	PK	Horizontal
4	5850.000	44.08	34.00	5.74	-29.60	54.22	125.30	71.08	PK	Horizontal
5	5923.702	45.50	34.15	5.79	-29.60	55.84	69.16	13.32	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11A 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\2
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

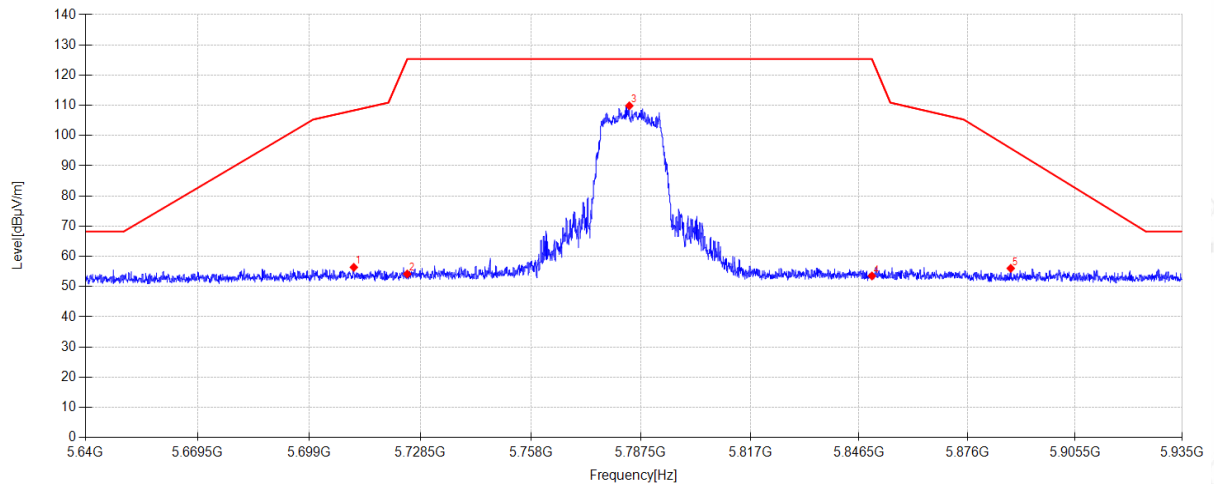
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5722.099	53.71	33.73	5.66	-29.60	63.50	116.94	53.44	PK	Vertical
2	5725.000	46.06	33.75	5.66	-29.60	55.87	125.30	69.43	PK	Vertical
3	5747.439	97.33	33.88	5.67	-29.60	107.28	125.30	18.02	PK	Vertical
4	5850.000	42.65	34.00	5.74	-29.60	52.79	125.30	72.51	PK	Vertical
5	5864.967	45.44	34.03	5.75	-29.60	55.62	108.11	52.49	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11A 5785MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\3
Memo: Sample Numble:S25062706-005 Power Setting:25

**Suspected Data List**

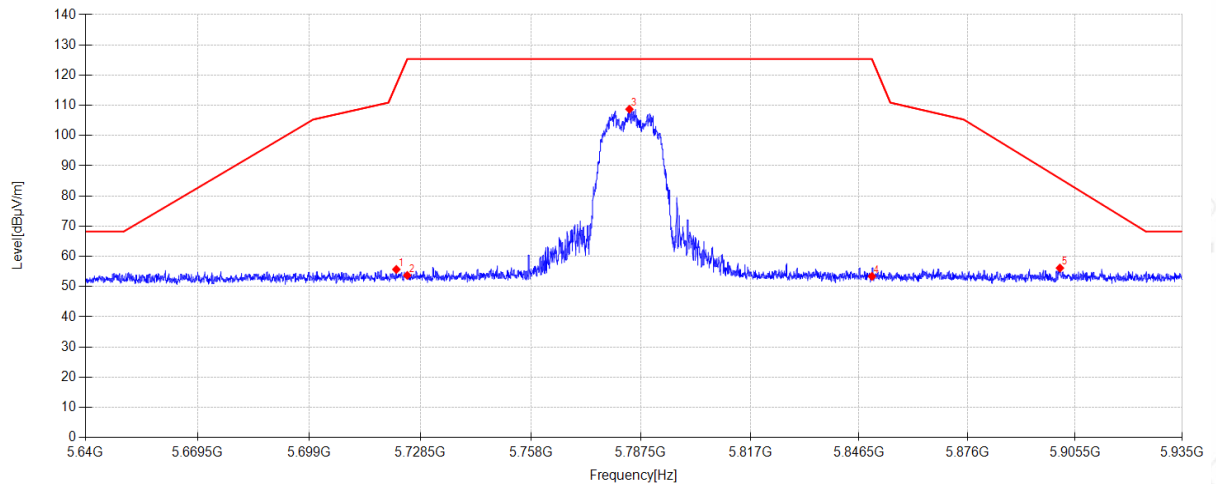
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5710.800	46.67	33.66	5.65	-29.60	56.38	108.32	51.94	PK	Horizontal
2	5725.000	44.36	33.75	5.66	-29.60	54.17	125.30	71.13	PK	Horizontal
3	5784.403	99.64	34.11	5.70	-29.60	109.85	125.30	15.45	PK	Horizontal
4	5850.000	43.38	34.00	5.74	-29.60	53.52	125.30	71.78	PK	Horizontal
5	5887.859	45.78	34.08	5.77	-29.60	56.03	95.76	39.73	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11A 5785MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\4
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

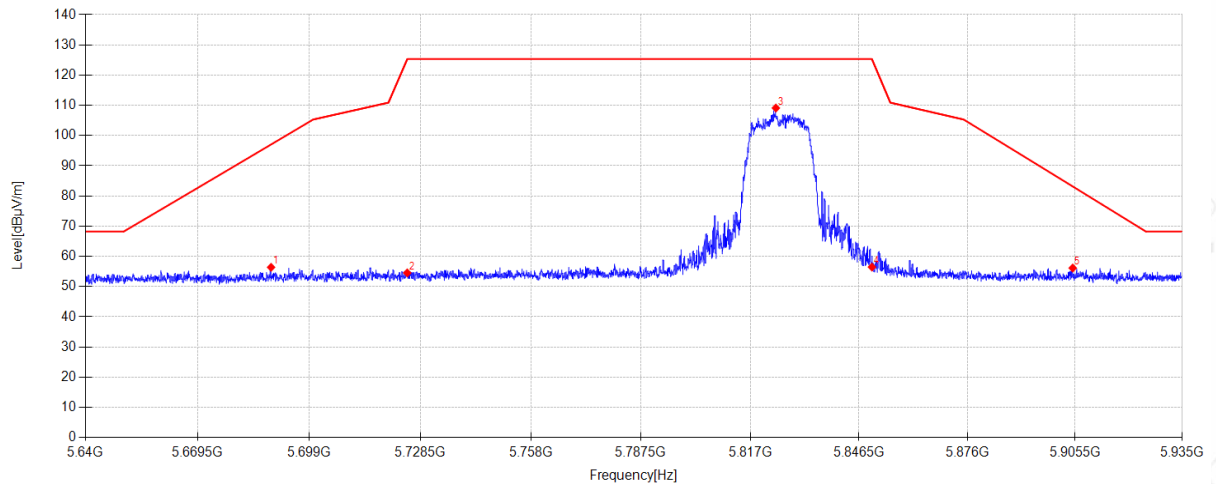
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5722.099	45.88	33.73	5.66	-29.60	55.67	116.94	61.27	PK	Vertical
2	5725.000	43.89	33.75	5.66	-29.60	53.70	125.30	71.60	PK	Vertical
3	5784.432	98.51	34.11	5.70	-29.60	108.72	125.30	16.58	PK	Vertical
4	5850.000	43.23	34.00	5.74	-29.60	53.37	125.30	71.93	PK	Vertical
5	5901.341	45.86	34.10	5.77	-29.60	56.13	85.76	29.63	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11A 5825MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\5
Memo: Sample Numble:S25062706-005 Power Setting:25

**Suspected Data List**

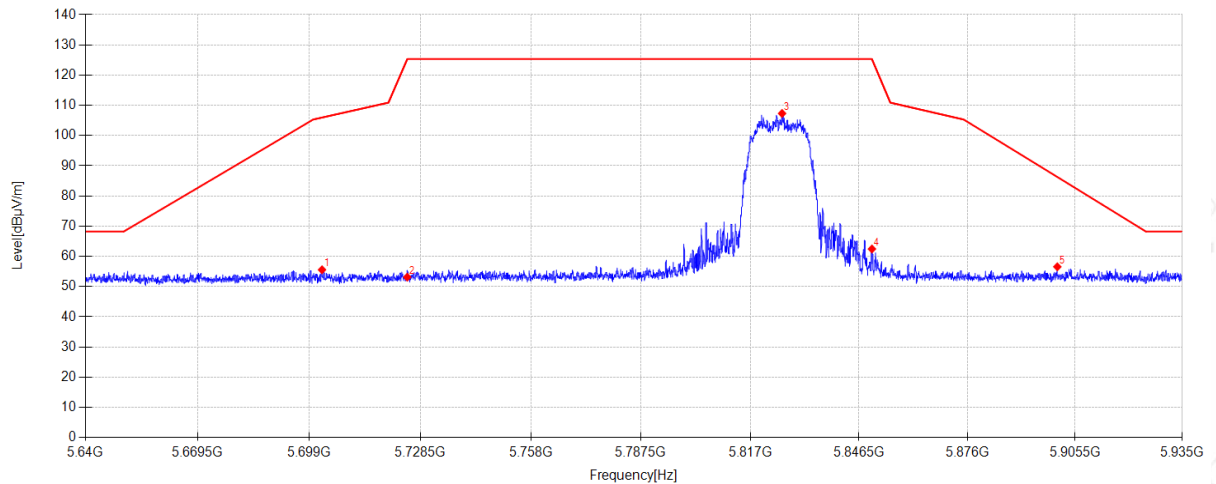
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5688.882	46.79	33.56	5.63	-29.60	56.38	97.05	40.67	PK	Horizontal
2	5725.000	44.72	33.75	5.66	-29.60	54.53	125.30	70.77	PK	Horizontal
3	5823.933	98.90	34.10	5.72	-29.60	109.12	125.30	16.18	PK	Horizontal
4	5850.000	46.32	34.00	5.74	-29.60	56.46	125.30	68.84	PK	Horizontal
5	5904.851	45.85	34.11	5.78	-29.60	56.14	83.15	27.01	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11A 5825MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\6
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

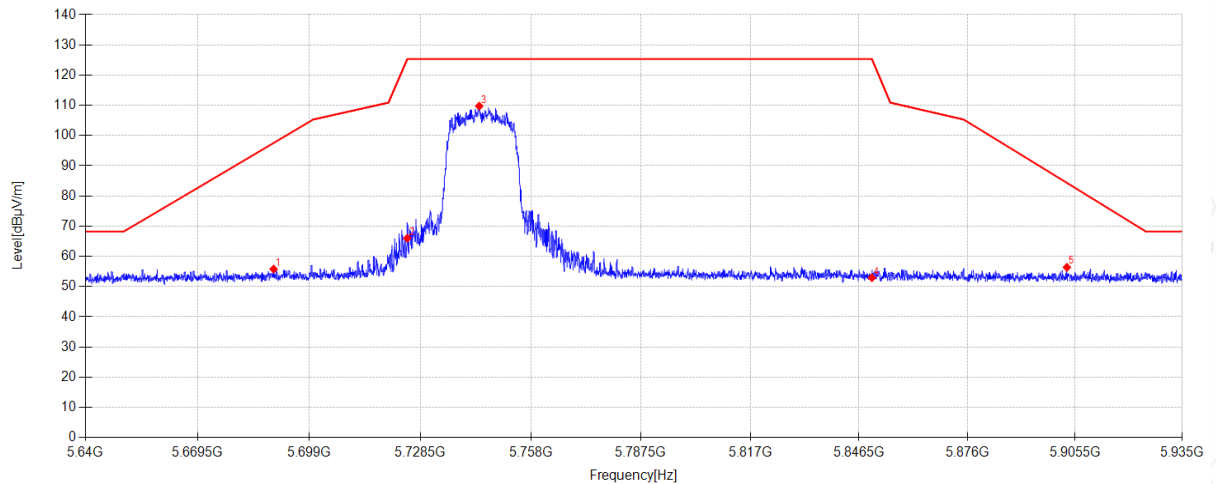
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5702.363	45.91	33.61	5.64	-29.60	55.56	105.96	50.40	PK	Vertical
2	5725.000	43.31	33.75	5.66	-29.60	53.12	125.30	72.18	PK	Vertical
3	5825.614	97.10	34.10	5.72	-29.60	107.32	125.30	17.98	PK	Vertical
4	5850.000	52.31	34.00	5.74	-29.60	62.45	125.30	62.85	PK	Vertical
5	5900.633	46.28	34.10	5.77	-29.60	56.55	86.28	29.73	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\11
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

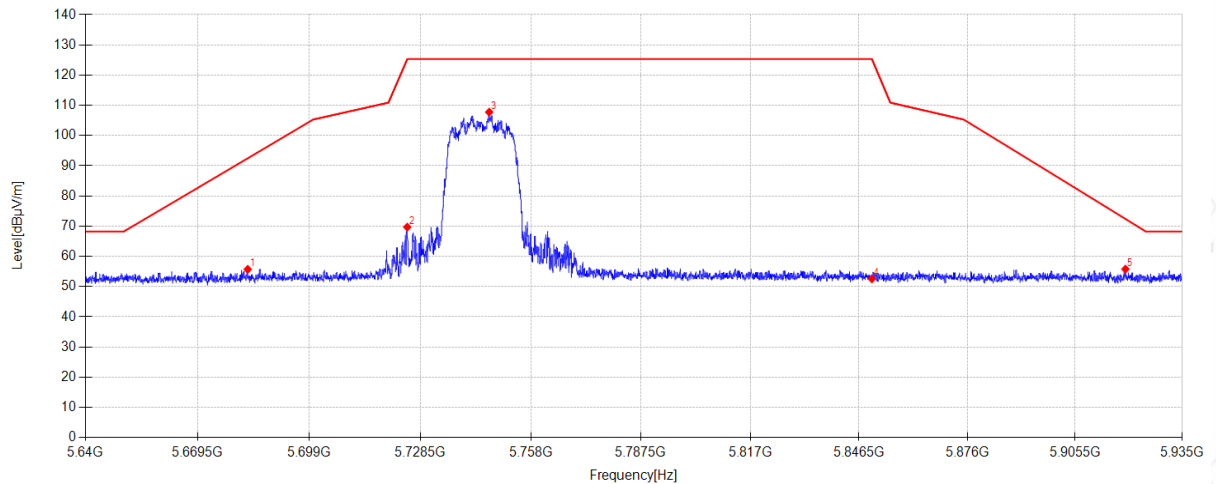
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5689.560	46.18	33.56	5.64	-29.60	55.78	97.55	41.77	PK	Horizontal
2	5725.000	56.19	33.75	5.66	-29.60	66.00	125.30	59.30	PK	Horizontal
3	5744.194	99.81	33.87	5.67	-29.60	109.75	125.30	15.55	PK	Horizontal
4	5850.000	42.80	34.00	5.74	-29.60	52.94	125.30	72.36	PK	Horizontal
5	5903.258	46.08	34.11	5.78	-29.60	56.37	84.33	27.96	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N20 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\12
Memo: Sample Numble:S25062706-005 Power Setting:25

**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	5682.716	46.15	33.53	5.63	-29.60	55.71	92.48	36.77	PK	Vertical
2	5725.000	59.89	33.75	5.66	-29.60	69.70	125.30	55.60	PK	Vertical
3	5746.849	97.82	33.88	5.67	-29.60	107.77	125.30	17.53	PK	Vertical
4	5850.000	42.41	34.00	5.74	-29.60	52.55	125.30	72.75	PK	Vertical
5	5919.336	45.45	34.14	5.79	-29.60	55.78	72.40	16.62	PK	Vertical

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N20 5785MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

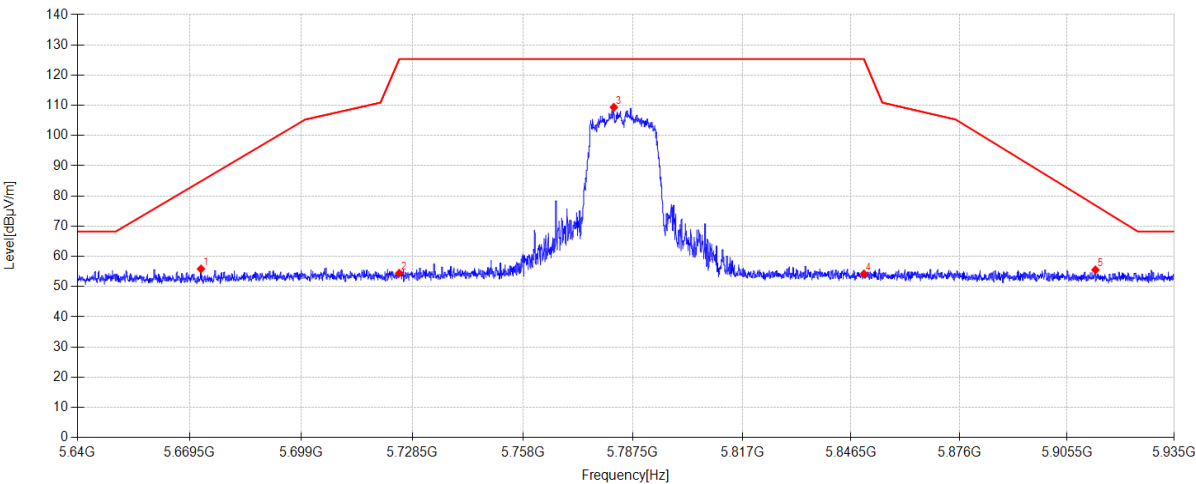
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\9

Memo:

Sample Numbler:S25062706-005 Power Setting:25



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	5672.480	46.33	33.49	5.62	-29.60	55.84	84.88	29.04	PK	Horizontal
2	5725.000	44.61	33.75	5.66	-29.60	54.42	125.30	70.88	PK	Horizontal
3	5782.397	99.17	34.09	5.70	-29.60	109.36	125.30	15.94	PK	Horizontal
4	5850.000	44.05	34.00	5.74	-29.60	54.19	125.30	71.11	PK	Horizontal
5	5913.288	45.21	34.13	5.78	-29.60	55.52	76.89	21.37	PK	Horizontal

Note:

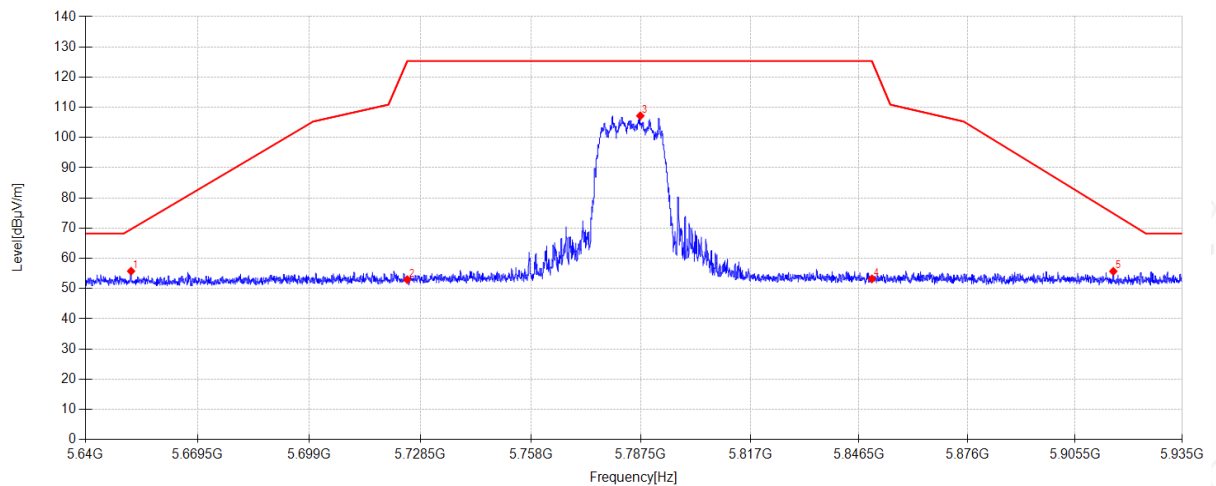
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N20 5785MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\10
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

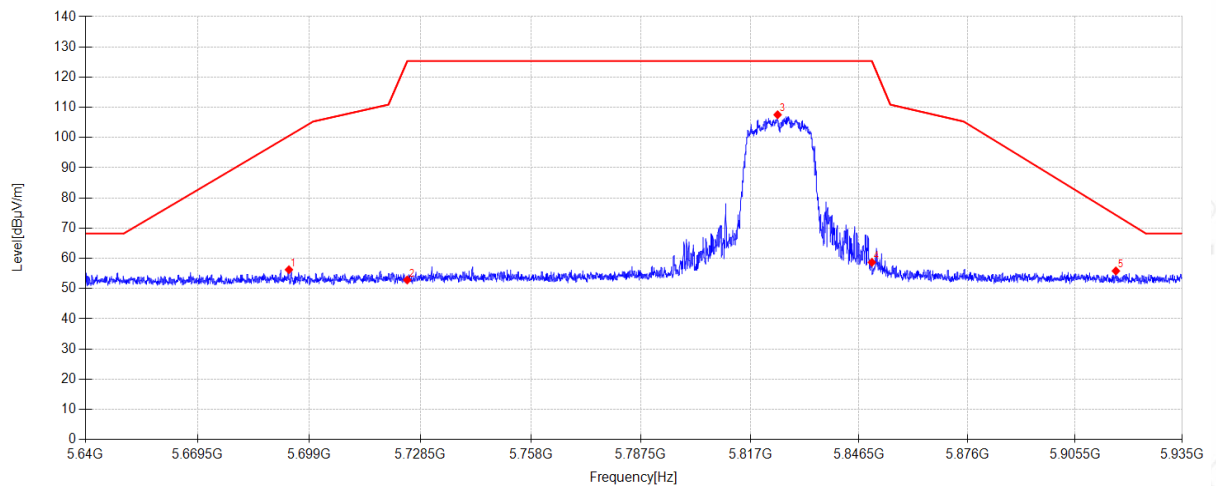
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5651.977	46.35	33.41	5.61	-29.60	55.77	69.67	13.90	PK	Vertical
2	5725.000	43.14	33.75	5.66	-29.60	52.95	125.30	72.35	PK	Vertical
3	5787.353	96.97	34.12	5.70	-29.60	107.19	125.30	18.11	PK	Vertical
4	5850.000	43.08	34.00	5.74	-29.60	53.22	125.30	72.08	PK	Vertical
5	5916.002	45.40	34.13	5.78	-29.60	55.71	74.88	19.17	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N20 5825MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\7
Memo: Sample Numbler:S25062706-005 Power Setting:25

**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	5693.602	46.64	33.57	5.64	-29.60	56.25	100.55	44.30	PK	Horizontal
2	5725.000	43.04	33.75	5.66	-29.60	52.85	125.30	72.45	PK	Horizontal
3	5824.405	97.33	34.10	5.72	-29.60	107.55	125.30	17.75	PK	Horizontal
4	5850.000	48.54	34.00	5.74	-29.60	58.68	125.30	66.62	PK	Horizontal
5	5916.710	45.51	34.13	5.79	-29.60	55.83	74.35	18.52	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N20 5825MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

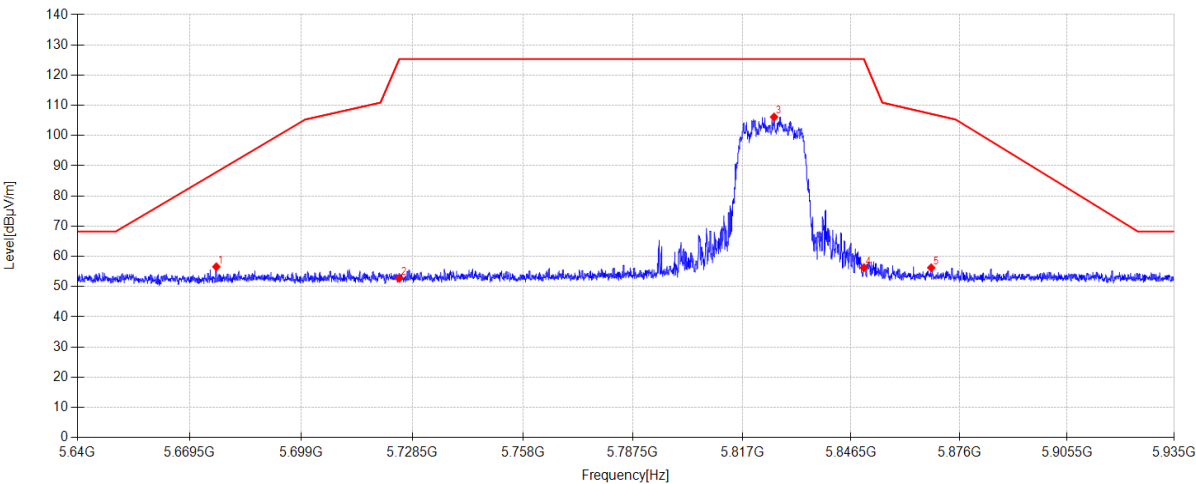
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\8

Memo:

Sample Numbler:S25062706-005 Power Setting:25

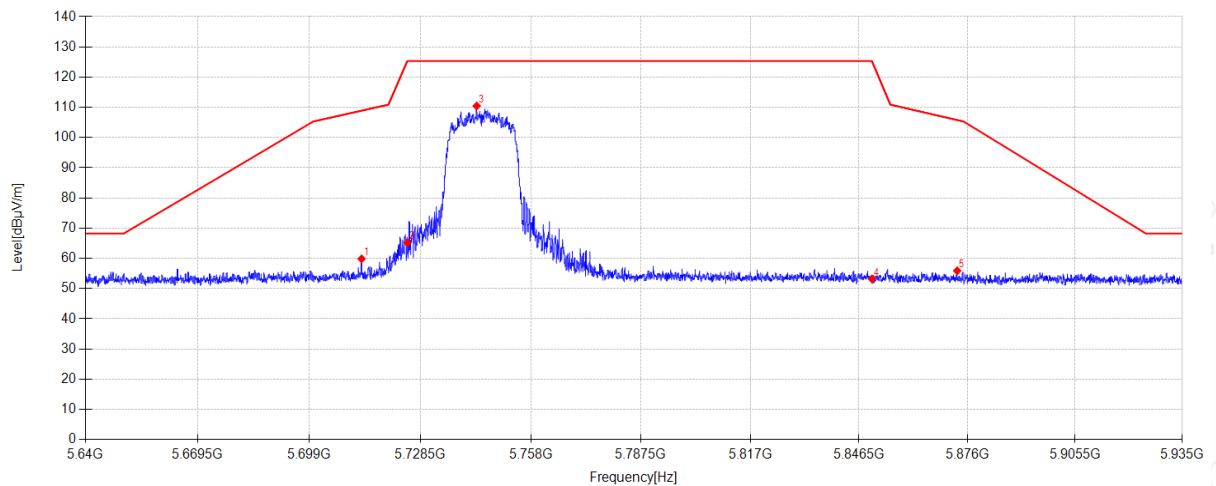


Note:

- 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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5745MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\13
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5712.865	50.11	33.68	5.65	-29.60	59.84	108.90	49.06	PK	Horizontal
2	5725.000	55.39	33.75	5.66	-29.60	65.20	125.30	60.10	PK	Horizontal
3	5743.516	100.54	33.86	5.67	-29.60	110.47	125.30	14.83	PK	Horizontal
4	5850.000	43.07	34.00	5.74	-29.60	53.21	125.30	72.09	PK	Horizontal
5	5873.227	45.67	34.05	5.76	-29.60	55.88	105.80	49.92	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:2025-07-20

Tested By:Nan Zhong

EUT:Wireless Bridge

Model Number:L2528

Test Mode:MIMO TX 11AC20 5745MHz Mode

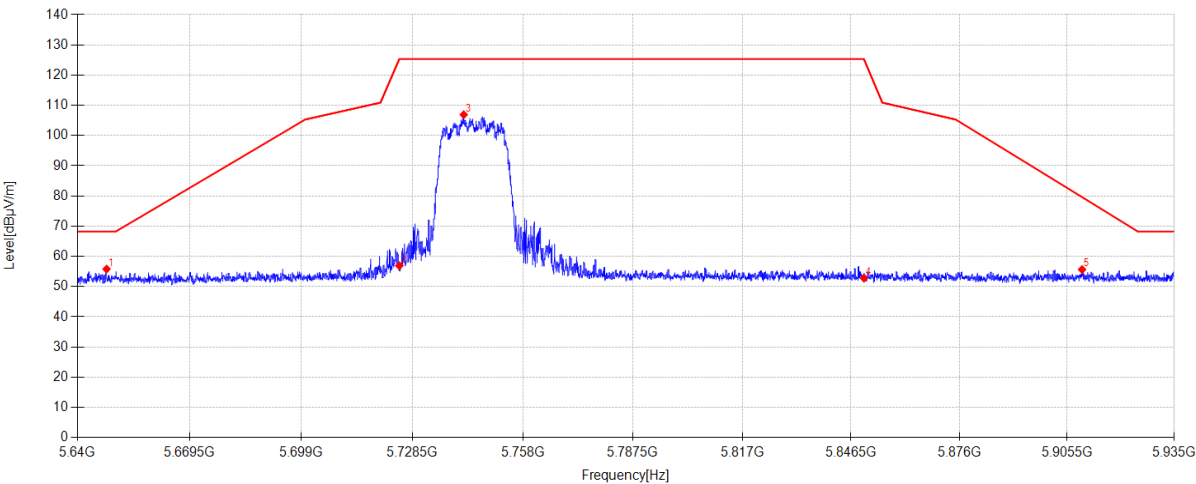
Power Supply:AC 120V/60Hz

Condition:Temp:24.5°C;Humi:50.1%

Test Site:DDT 3# Chamber

File Path:d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\14

Memo:Sample Numbler:S25062706-005 Power Setting:25



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	5647.641	46.38	33.40	5.61	-29.60	55.79	68.20	12.41	PK	Vertical
2	5725.000	47.12	33.75	5.66	-29.60	56.93	125.30	68.37	PK	Vertical
3	5742.188	96.99	33.85	5.67	-29.60	106.91	125.30	18.39	PK	Vertical
4	5850.000	42.64	34.00	5.74	-29.60	52.78	125.30	72.52	PK	Vertical
5	5909.601	45.34	34.12	5.78	-29.60	55.64	79.63	23.99	PK	Vertical

Note:

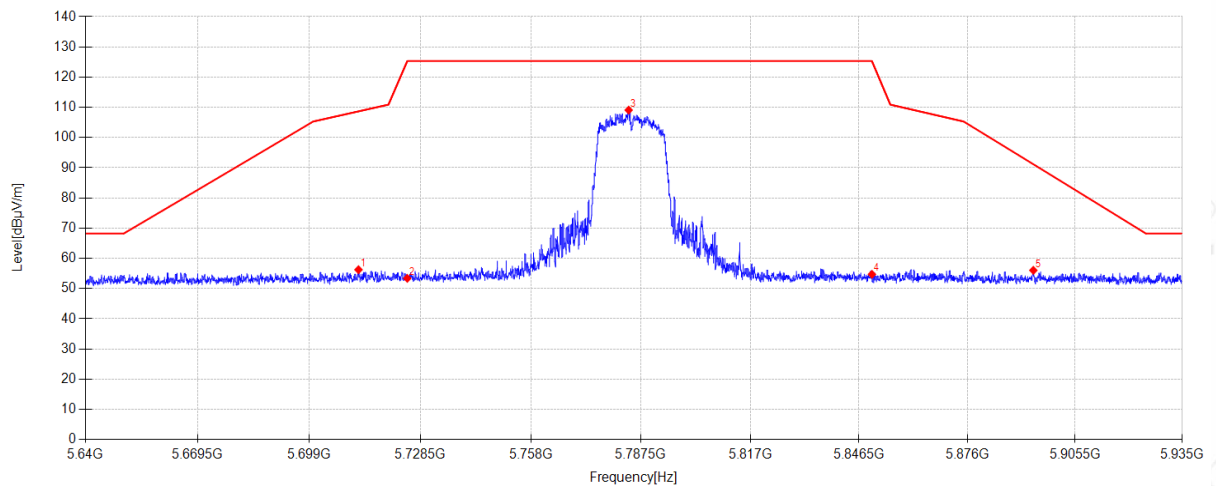
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5785MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\15
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

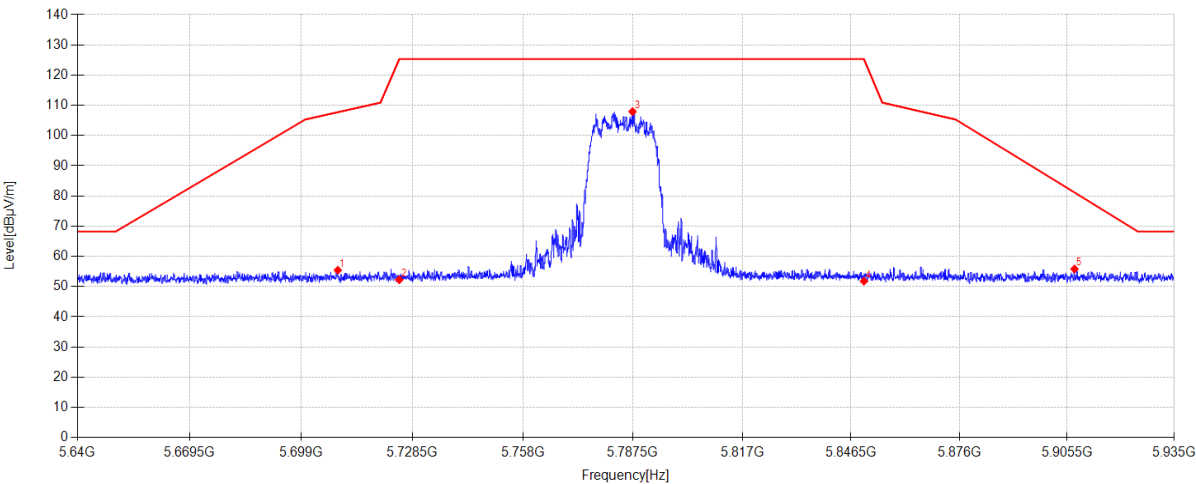
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5712.039	46.52	33.67	5.65	-29.60	56.24	108.67	52.43	PK	Horizontal
2	5725.000	43.58	33.75	5.66	-29.60	53.39	125.30	71.91	PK	Horizontal
3	5784.226	98.88	34.11	5.70	-29.60	109.09	125.30	16.21	PK	Horizontal
4	5850.000	44.59	34.00	5.74	-29.60	54.73	125.30	70.57	PK	Horizontal
5	5894.054	45.78	34.09	5.77	-29.60	56.04	91.16	35.12	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: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11AC20 5785MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\16
Memo: Sample Numbler:S25062706-005 Power Setting:25

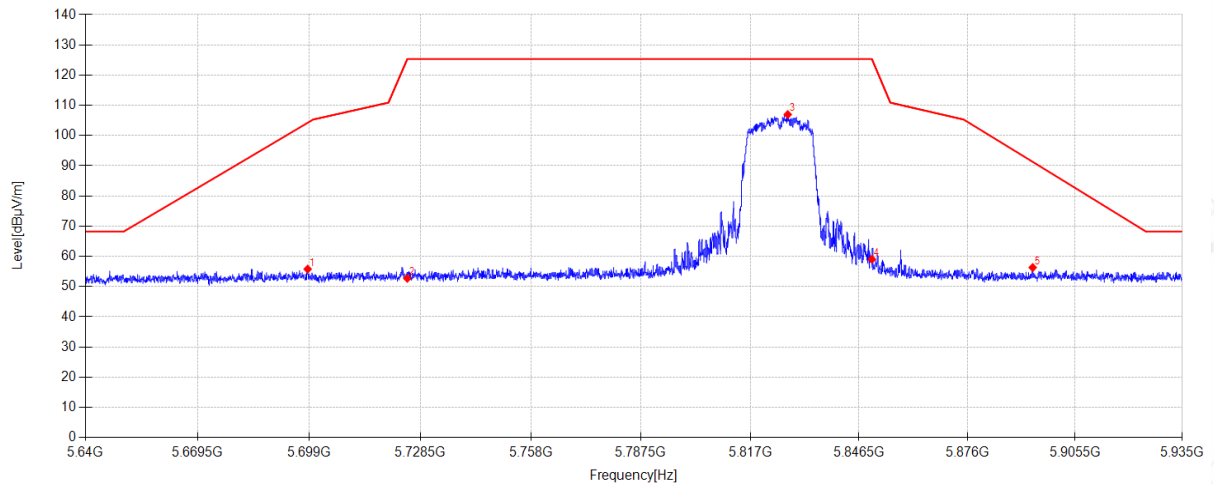


Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5708.676	45.70	33.65	5.65	-29.60	55.40	107.73	52.33	PK	Vertical
2	5725.000	42.44	33.75	5.66	-29.60	52.25	125.30	73.05	PK	Vertical
3	5787.412	97.71	34.12	5.70	-29.60	107.93	125.30	17.37	PK	Vertical
4	5850.000	41.66	34.00	5.74	-29.60	51.80	125.30	73.50	PK	Vertical
5	5907.536	45.53	34.12	5.78	-29.60	55.83	81.16	25.33	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC20 5825MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\17
Memo: Sample Numble:S25062706-005 Power Setting:25

**Suspected Data List**

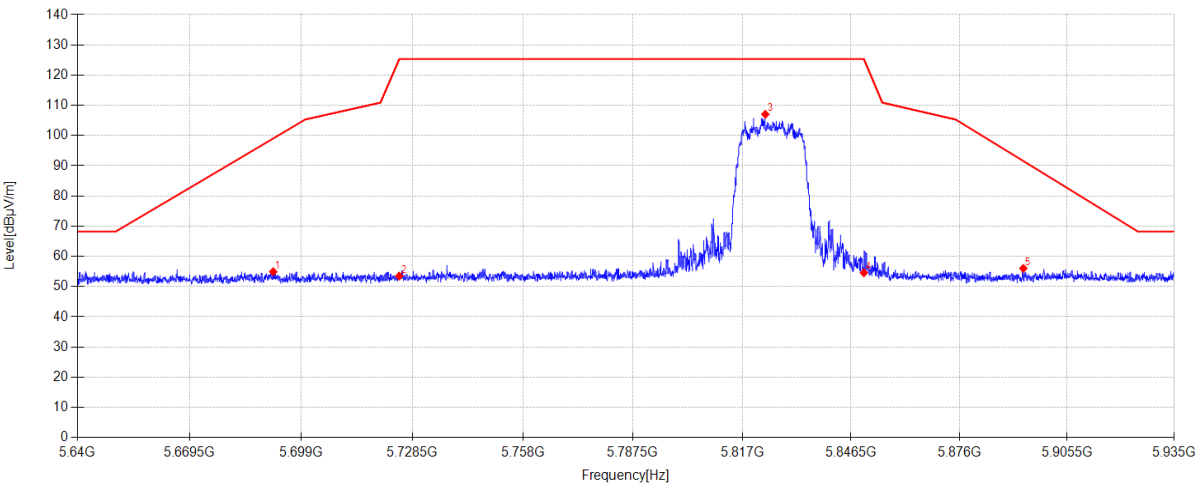
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5698.558	46.15	33.59	5.64	-29.60	55.78	104.23	48.45	PK	Horizontal
2	5725.000	42.91	33.75	5.66	-29.60	52.72	125.30	72.58	PK	Horizontal
3	5827.148	96.74	34.09	5.73	-29.60	106.96	125.30	18.34	PK	Horizontal
4	5850.000	48.92	34.00	5.74	-29.60	59.06	125.30	66.24	PK	Horizontal
5	5893.877	46.06	34.09	5.77	-29.60	56.32	91.29	34.97	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11AC20 5825MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\18
Memo: Sample Numbler:S25062706-005 Power Setting:25

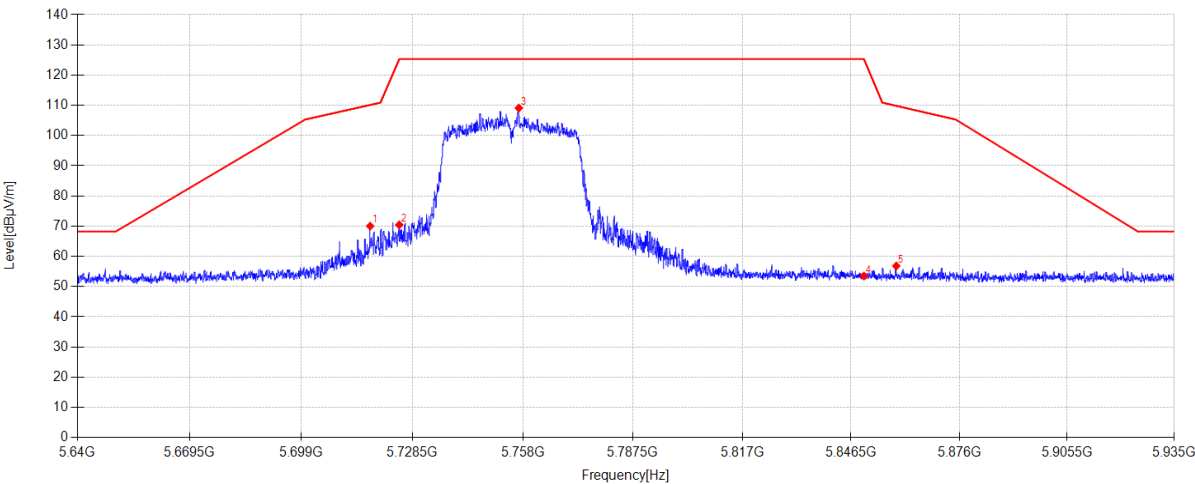


Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5691.566	45.32	33.57	5.64	-29.60	54.93	99.04	44.11	PK	Vertical
2	5725.000	43.65	33.75	5.66	-29.60	53.46	125.30	71.84	PK	Vertical
3	5823.254	96.80	34.11	5.72	-29.60	107.03	125.30	18.27	PK	Vertical
4	5850.000	44.42	34.00	5.74	-29.60	54.56	125.30	70.74	PK	Vertical
5	5893.494	45.75	34.09	5.77	-29.60	56.01	91.58	35.57	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: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11N40 5755MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\19
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	5717.261	60.28	33.70	5.65	-29.60	70.03	110.13	40.10	PK	Horizontal
2	5725.000	60.62	33.75	5.66	-29.60	70.43	125.30	54.87	PK	Horizontal
3	5756.909	99.07	33.94	5.68	-29.60	109.09	125.30	16.21	PK	Horizontal
4	5850.000	43.34	34.00	5.74	-29.60	53.48	125.30	71.82	PK	Horizontal
5	5858.802	46.65	34.02	5.75	-29.60	56.82	109.84	53.02	PK	Horizontal

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11N40 5755MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

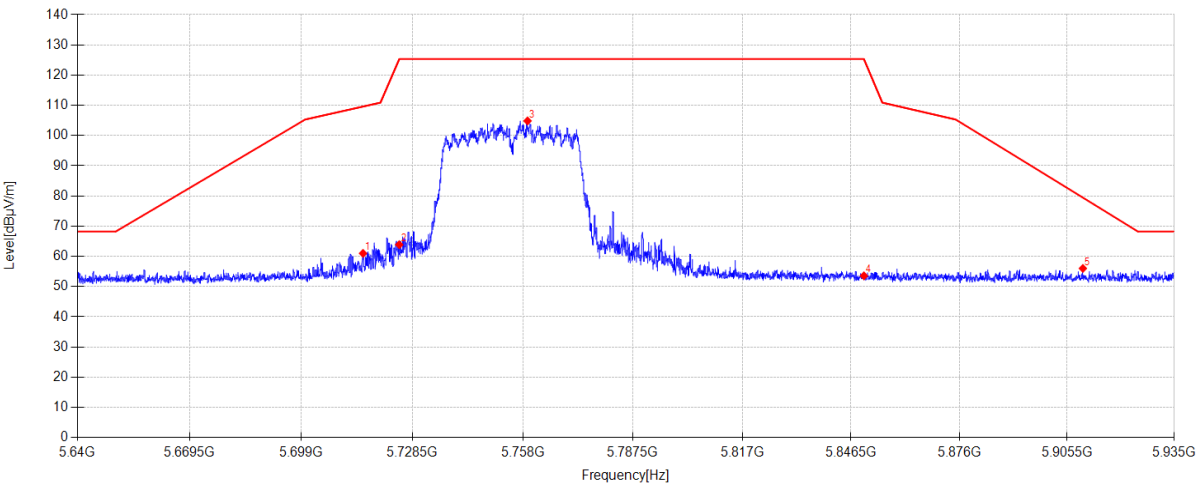
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\20

Memo:

Sample Numbler:S25062706-005 Power Setting:25



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	5715.373	51.25	33.69	5.65	-29.60	60.99	109.60	48.61	PK	Vertical
2	5725.000	54.06	33.75	5.66	-29.60	63.87	125.30	61.43	PK	Vertical
3	5759.239	94.80	33.96	5.68	-29.60	104.84	125.30	20.46	PK	Vertical
4	5850.000	43.41	34.00	5.74	-29.60	53.55	125.30	71.75	PK	Vertical
5	5909.837	45.71	34.12	5.78	-29.60	56.01	79.45	23.44	PK	Vertical

Note:

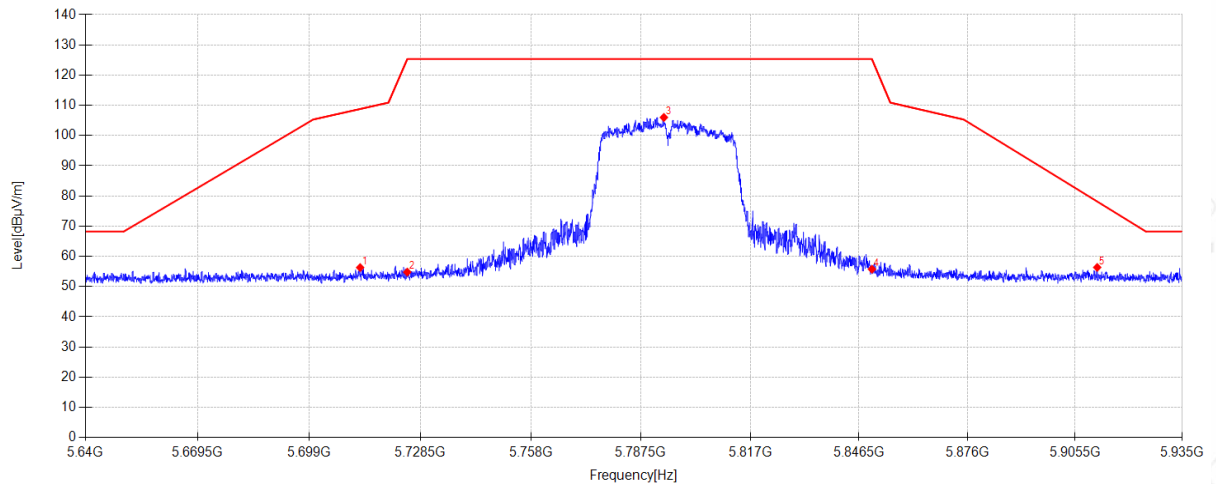
1. Level = Reading + Cable loss + Antenna Factor + AMP

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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11N40 5795MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\21
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

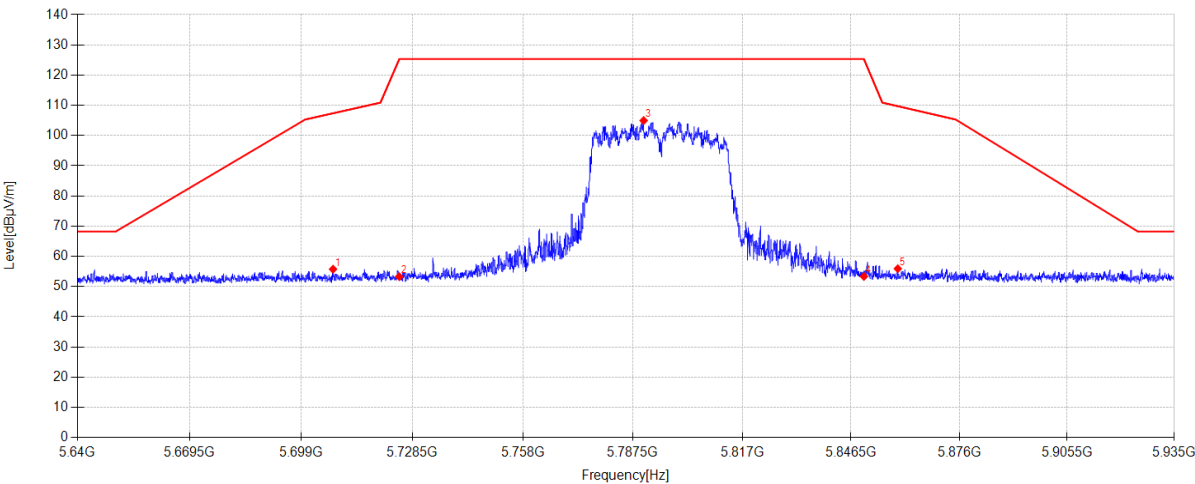
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5712.482	46.58	33.67	5.65	-29.60	56.30	108.79	52.49	PK	Horizontal
2	5725.000	44.98	33.75	5.66	-29.60	54.79	125.30	70.51	PK	Horizontal
3	5793.695	95.74	34.16	5.70	-29.60	106.00	125.30	19.30	PK	Horizontal
4	5850.000	45.61	34.00	5.74	-29.60	55.75	125.30	69.55	PK	Horizontal
5	5911.577	46.05	34.12	5.78	-29.60	56.35	78.16	21.81	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: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11N40 5795MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\22
Memo: Sample Numbler:S25062706-005 Power Setting:25



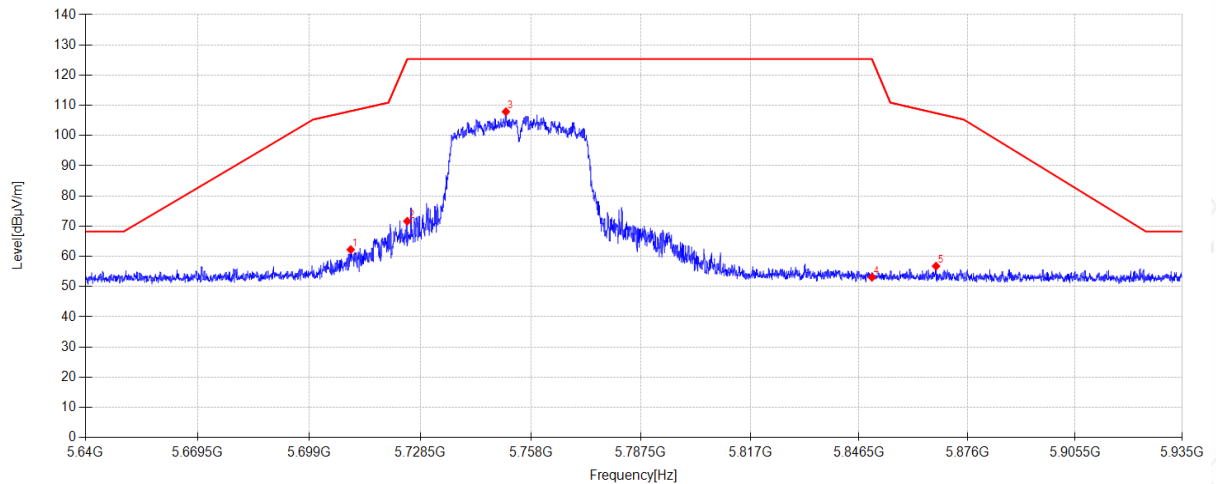
Suspected Data List

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	5707.408	46.06	33.64	5.65	-29.60	55.75	107.37	51.62	PK	Vertical
2	5725.000	43.48	33.75	5.66	-29.60	53.29	125.30	72.01	PK	Vertical
3	5790.421	94.71	34.14	5.70	-29.60	104.95	125.30	20.35	PK	Vertical
4	5850.000	43.21	34.00	5.74	-29.60	53.35	125.30	71.95	PK	Vertical
5	5859.215	45.75	34.02	5.75	-29.60	55.92	109.72	53.80	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5755MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\25
Memo: Sample Numbler:S25062706-005 Power Setting:25

**Suspected Data List**

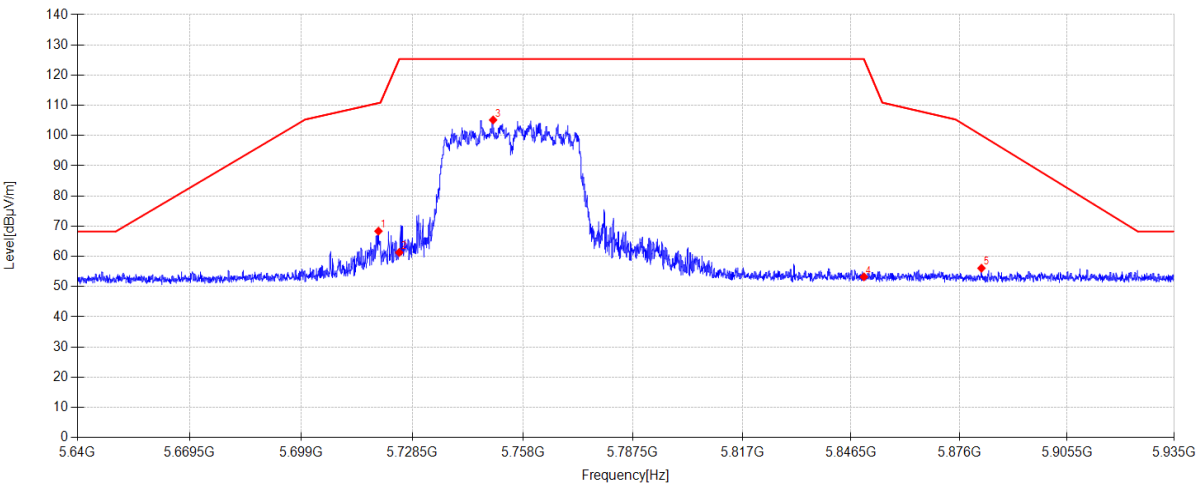
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5709.974	52.51	33.66	5.65	-29.60	62.22	108.09	45.87	PK	Horizontal
2	5725.000	61.82	33.75	5.66	-29.60	71.63	125.30	53.67	PK	Horizontal
3	5751.304	97.91	33.91	5.68	-29.60	107.90	125.30	17.40	PK	Horizontal
4	5850.000	42.93	34.00	5.74	-29.60	53.07	125.30	72.23	PK	Horizontal
5	5867.445	46.58	34.03	5.75	-29.60	56.76	107.42	50.66	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: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11AC40 5755MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\26
Memo: Sample Numbler:S25062706-005 Power Setting:25

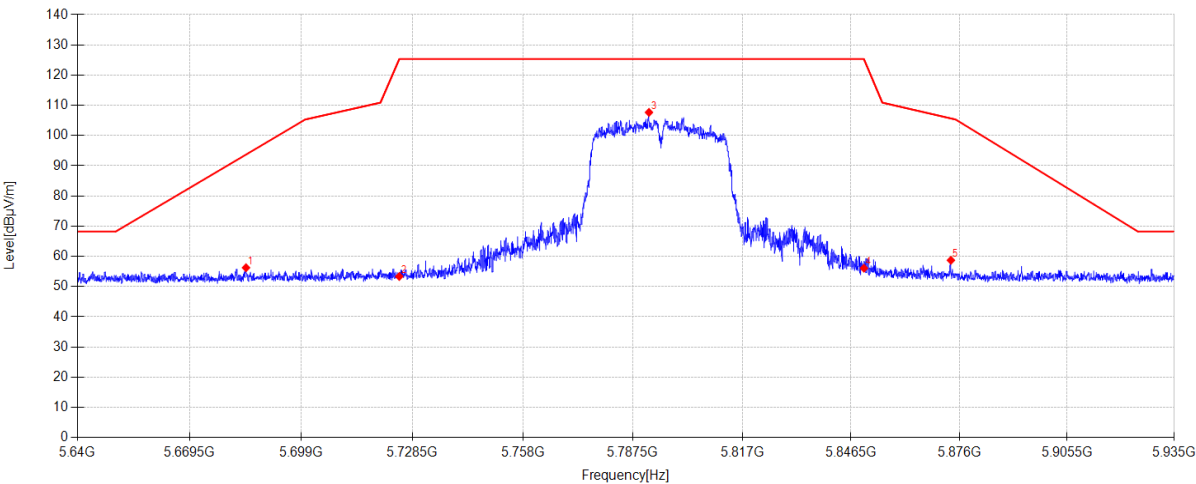


Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5719.473	58.57	33.72	5.65	-29.60	68.34	110.75	42.41	PK	Vertical
2	5725.000	51.46	33.75	5.66	-29.60	61.27	125.30	64.03	PK	Vertical
3	5750.035	95.18	33.90	5.68	-29.60	105.16	125.30	20.14	PK	Vertical
4	5850.000	43.08	34.00	5.74	-29.60	53.22	125.30	72.08	PK	Vertical
5	5882.048	45.86	34.06	5.76	-29.60	56.08	100.07	43.99	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: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11AC40 5795MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\23
Memo: Sample Numble:S25062706-005 Power Setting:25

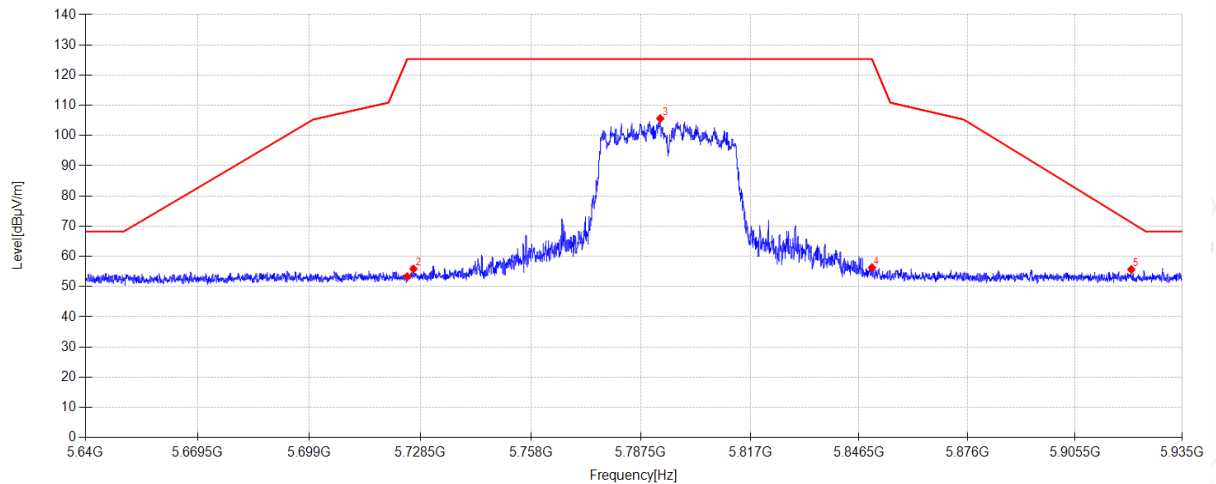


Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5684.368	46.67	33.54	5.63	-29.60	56.24	93.70	37.46	PK	Horizontal
2	5725.000	43.53	33.75	5.66	-29.60	53.34	125.30	71.96	PK	Horizontal
3	5791.837	97.41	34.15	5.70	-29.60	107.66	125.30	17.64	PK	Horizontal
4	5850.000	45.94	34.00	5.74	-29.60	56.08	125.30	69.22	PK	Horizontal
5	5873.699	48.50	34.05	5.76	-29.60	58.71	105.66	46.95	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: 2025-07-20 **Tested By:** Nan Zhong
EUT: Wireless Bridge **Model Number:** L2528
Test Mode: MIMO TX 11AC40 5795MHz Mode **Power Supply:** AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\24
Memo: Sample Numbler:S25062706-005 Power Setting:25

**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	43.47	33.75	5.66	-29.60	53.28	125.30	72.02	PK	Vertical
2	5726.671	46.04	33.76	5.66	-29.60	55.86	125.30	69.44	PK	Vertical
3	5792.722	95.37	34.16	5.70	-29.60	105.63	125.30	19.67	PK	Vertical
4	5850.000	46.15	34.00	5.74	-29.60	56.29	125.30	69.01	PK	Vertical
5	5920.958	45.31	34.14	5.79	-29.60	55.64	71.20	15.56	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:

2025-07-20

Tested By:

Nan Zhong

EUT:

Wireless Bridge

Model Number:

L2528

Test Mode:

MIMO TX 11AC80 5775MHz Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:50.1%

Test Site:

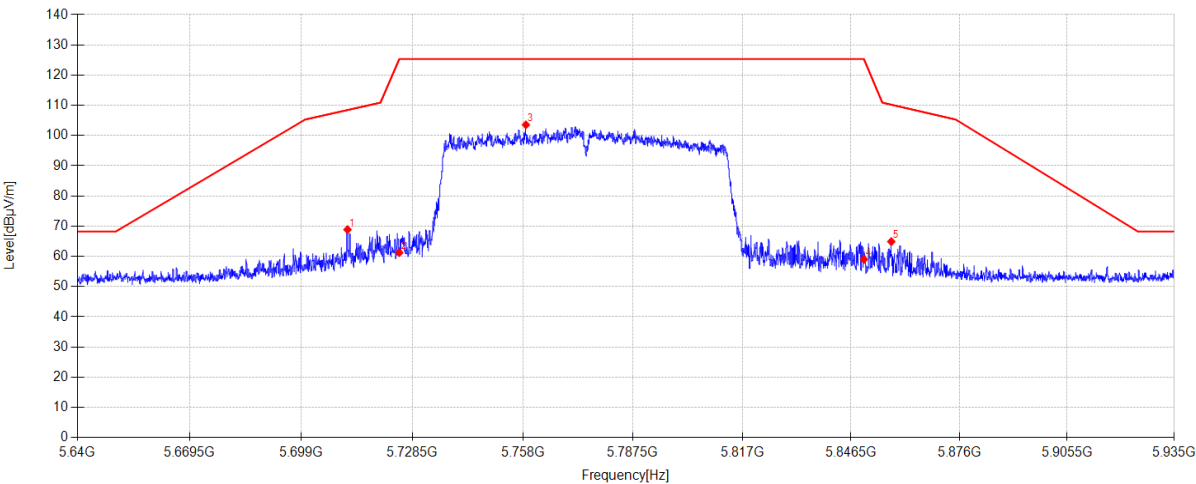
DDT 3# Chamber

File Path:

d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\27

Memo:

Sample Numbler:S25062706-005 Power Setting:25



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5711.243	59.13	33.67	5.65	-29.60	68.85	108.45	39.60	PK	Horizontal
2	5725.000	51.42	33.75	5.66	-29.60	61.23	125.30	64.07	PK	Horizontal
3	5758.797	93.51	33.95	5.68	-29.60	103.54	125.30	21.76	PK	Horizontal
4	5850.000	48.88	34.00	5.74	-29.60	59.02	125.30	66.28	PK	Horizontal
5	5857.445	54.73	34.01	5.75	-29.60	64.89	110.22	45.33	PK	Horizontal

Note:

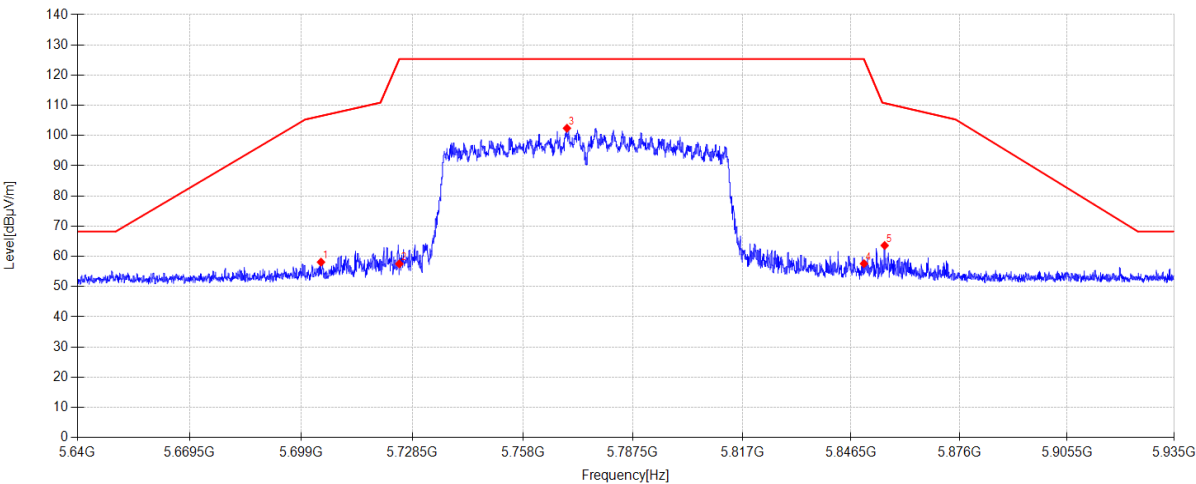
1. Level = Reading + Cable loss + Antenna Factor + AMP

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2025-07-20 Tested By: Nan Zhong
EUT: Wireless Bridge Model Number: L2528
Test Mode: MIMO TX 11AC80 5775MHz Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:50.1% Test Site: DDT 3# Chamber
File Path: d:\ts\2025 report date\Q25062706-1E\FCC ABOVE1G 5.8G\28
Memo: Sample Numbler:S25062706-005 Power Setting:25



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	5704.222	48.42	33.63	5.64	-29.60	58.09	106.48	48.39	PK	Vertical
2	5725.000	47.71	33.75	5.66	-29.60	57.52	125.30	67.78	PK	Vertical
3	5769.800	92.31	34.02	5.69	-29.60	102.42	125.30	22.88	PK	Vertical
4	5850.000	47.44	34.00	5.74	-29.60	57.58	125.30	67.72	PK	Vertical
5	5855.645	53.45	34.01	5.74	-29.60	63.60	110.72	47.12	PK	Vertical

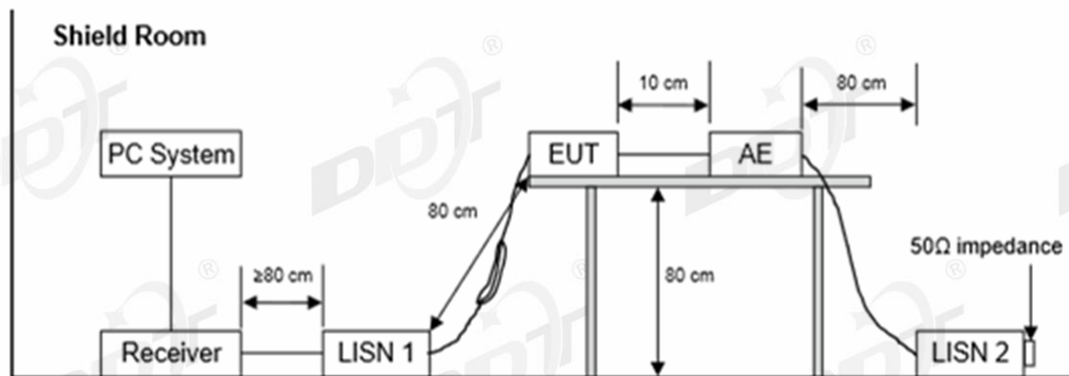
Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

14. Power Line Conducted Emissions

14.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
EMI Test Receiver	R&S	ESCI 3	DDT-ZC01972	2026/03/28
Two Line V-Network	R&S	ENV216	DDT-ZC00586	2026/07/06
Pulse Limiter	R&S	KH43101	DDT-ZC00747	2026/03/28
Coaxial signal signal cable	H&S	RG214-5	DDT-ZC01817	2026/03/28
Conducted Radiated Software	Audix	E3	DDT-ZC00562	/
Two Line V-Network	R&S	ENV216	DDT-ZC02058	2026/07/06

14.2. Block diagram of test setup



14.3. Limits

Frequency	Quasi-Peak Level dB(uV)	Average Level dB(uV)
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 5# Shield Room

D:\2025 report data\Q25062706-1E\EM6.EM6

Test Date : 2025-07-17

Tested By : Nan Zhong

EUT : Wireless Bridge

Model Number : L2528

Power Supply : AC 120V/60Hz

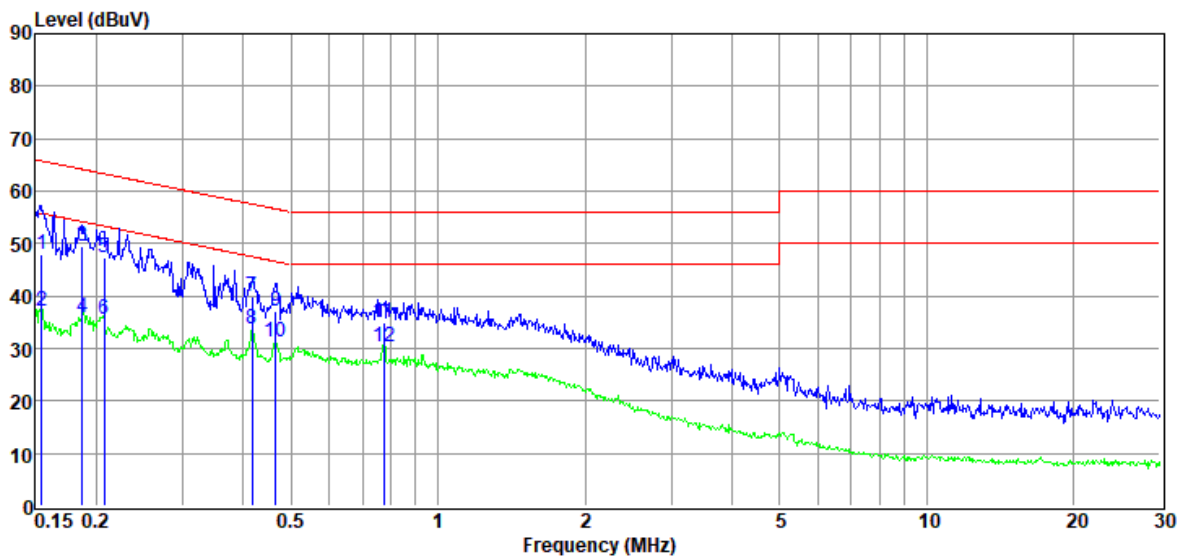
Test Mode : MIMO TX 5G 11N20 5180MHz Mode

Condition : Temp:22.3°C,Humi:51.5%

LISN : 2023 ENV216 2#/NEUTRAL

Memo : S25062706-006 (AC/DC ADAPTER)

Data: 2



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	27.93	9.93	0.09	10.06	48.01	65.74	-17.73	QP	NEUTRAL
2	0.15	17.05	9.93	0.09	10.06	37.13	55.74	-18.61	Average	NEUTRAL
3	0.19	29.34	9.94	0.09	10.06	49.43	64.15	-14.72	QP	NEUTRAL
4	0.19	15.87	9.94	0.09	10.06	35.96	54.15	-18.19	Average	NEUTRAL
5	0.21	27.27	9.92	0.09	10.06	47.34	63.32	-15.98	QP	NEUTRAL
6	0.21	15.59	9.92	0.09	10.06	35.66	53.32	-17.66	Average	NEUTRAL
7	0.42	19.61	10.02	0.10	10.07	39.80	57.51	-17.71	QP	NEUTRAL
8	0.42	13.66	10.02	0.10	10.07	33.85	47.51	-13.66	Average	NEUTRAL
9	0.47	16.98	9.98	0.10	10.07	37.13	56.58	-19.45	QP	NEUTRAL
10	0.47	11.24	9.98	0.10	10.07	31.39	46.58	-15.19	Average	NEUTRAL
11	0.78	14.90	9.97	0.10	10.06	35.03	56.00	-20.97	QP	NEUTRAL
12	0.78	10.26	9.97	0.10	10.06	30.39	46.00	-15.61	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.

TR-4-E-010 Conducted Emission Test Result

Test Site : DDT 5# Shield Room

D:\2025 report data\Q25062706-1E\EM6.EM6

Test Date : 2025-07-17

Tested By : Nan Zhong

EUT : Wireless Bridge

Model Number : L2528

Power Supply : AC 120V/60Hz

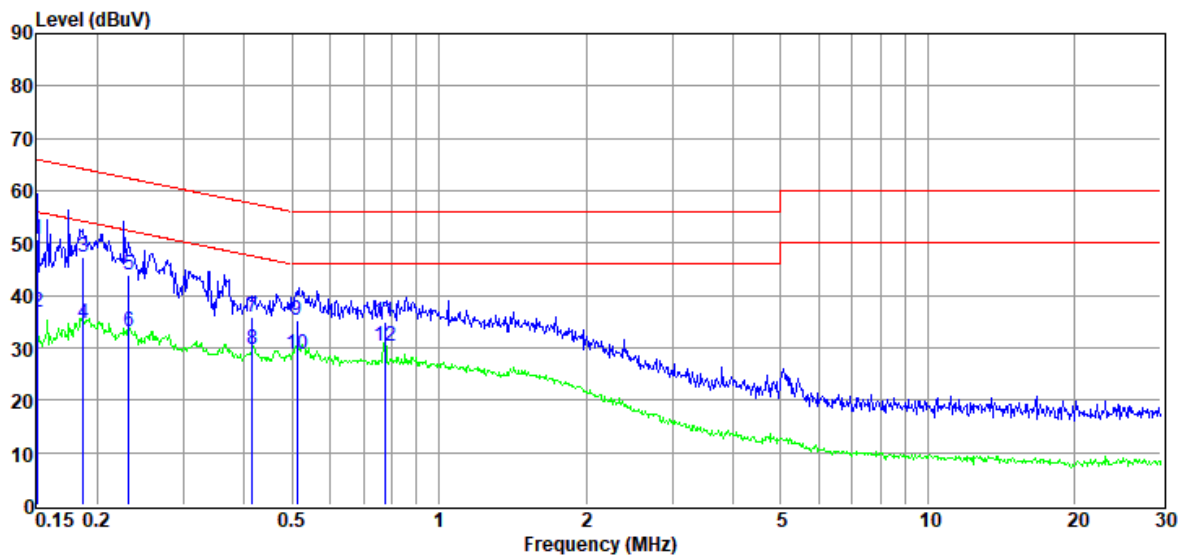
Test Mode : MIMO TX 5G 11N20 5180MHz Mode

Condition : Temp:22.3°C,Humi:51.5%

LISN : 2023 ENV216 2#/LINE

Memo : S25062706-006 (AC/DC ADAPTER)

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	30.72	9.92	0.09	10.06	50.79	65.96	-15.17	QP	LINE
2	0.15	16.65	9.92	0.09	10.06	36.72	55.96	-19.24	Average	LINE
3	0.19	27.28	9.94	0.09	10.06	47.37	64.15	-16.78	QP	LINE
4	0.19	14.48	9.94	0.09	10.06	34.57	54.15	-19.58	Average	LINE
5	0.23	23.78	9.98	0.09	10.06	43.91	62.39	-18.48	QP	LINE
6	0.23	12.96	9.98	0.09	10.06	33.09	52.39	-19.30	Average	LINE
7	0.41	15.68	10.01	0.10	10.07	35.86	57.55	-21.69	QP	LINE
8	0.41	9.53	10.01	0.10	10.07	29.71	47.55	-17.84	Average	LINE
9	0.51	15.15	9.98	0.10	10.07	35.30	56.00	-20.70	QP	LINE
10	0.51	8.70	9.98	0.10	10.07	28.85	46.00	-17.15	Average	LINE
11	0.78	14.80	9.97	0.10	10.06	34.93	56.00	-21.07	QP	LINE
12	0.78	10.18	9.97	0.10	10.06	30.31	46.00	-15.69	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 5# Shield Room

D:\2025 report data\Q25062706-1E\EM6.EM6

Test Date : 2025-07-17

Tested By : Nan Zhong

EUT : Wireless Bridge

Model Number : L2528

Power Supply : AC 120V/60Hz

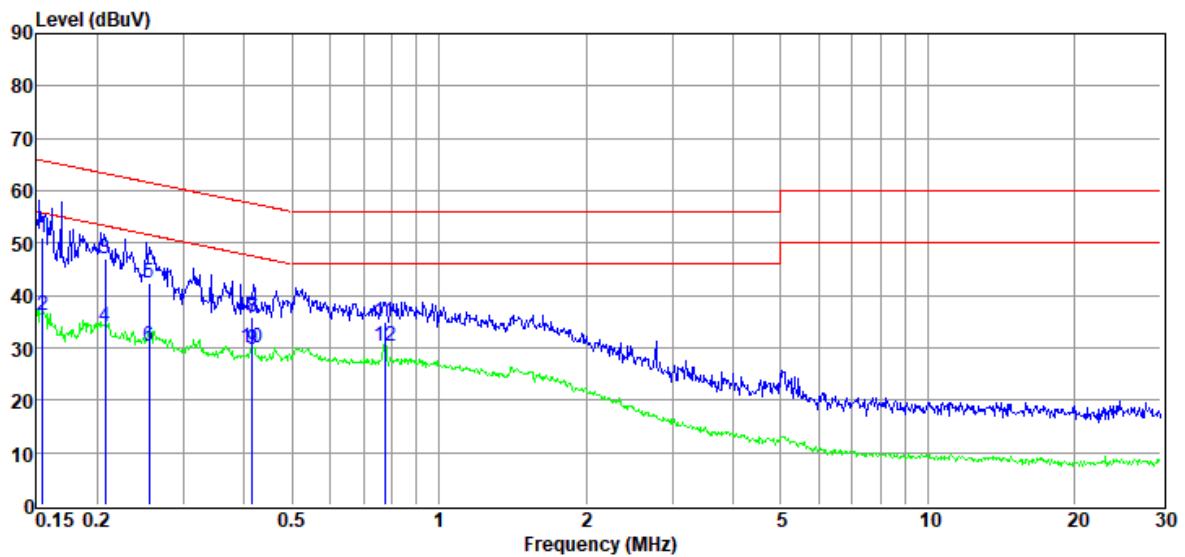
Test Mode : MIMO TX 5G 11N20 5180MHz Mode

Condition : Temp:22.3°C,Humi:51.5%

LISN : 2023 ENV216 2#/LINE

Memo : S25062706-006 (POE ADAPTER)

Data: 6



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	31.02	9.93	0.09	10.06	51.10	65.74	-14.64	QP	LINE
2	0.15	15.96	9.93	0.09	10.06	36.04	55.74	-19.70	Average	LINE
3	0.21	26.80	9.93	0.09	10.06	46.88	63.32	-16.44	QP	LINE
4	0.21	14.03	9.93	0.09	10.06	34.11	53.32	-19.21	Average	LINE
5	0.25	22.22	10.00	0.09	10.06	42.37	61.60	-19.23	QP	LINE
6	0.25	10.03	10.00	0.09	10.06	30.18	51.60	-21.42	Average	LINE
7	0.41	15.44	10.01	0.10	10.07	35.62	57.55	-21.93	QP	LINE
8	0.41	15.58	10.01	0.10	10.07	35.76	57.55	-21.79	QP	LINE
9	0.41	9.56	10.01	0.10	10.07	29.74	47.55	-17.81	Average	LINE
10	0.41	9.67	10.01	0.10	10.07	29.85	47.55	-17.70	Average	LINE
11	0.78	14.81	9.97	0.10	10.06	34.94	56.00	-21.06	QP	LINE
12	0.78	10.14	9.97	0.10	10.06	30.27	46.00	-15.73	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 5# Shield Room

D:\2025 report data\Q25062706-1E\EM6.EM6

Test Date : 2025-07-17

Tested By : Nan Zhong

EUT : Wireless Bridge

Model Number : L2528

Power Supply : AC 120V/60Hz

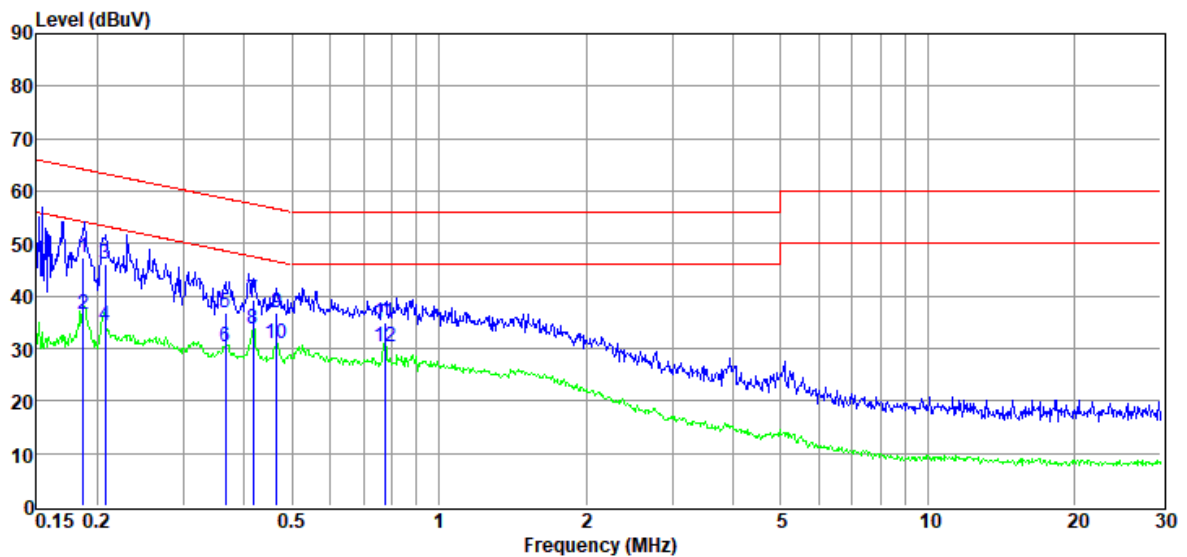
Test Mode : MIMO TX 5G 11N20 5180MHz Mode

Condition : Temp:22.3°C,Humi:51.5%

LISN : 2023 ENV216 2#/NEUTRAL

Memo : S25062706-006 (POE ADAPTER)

Data: 8



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	LISN Factor (dB)	Cable Loss (dB)	Pulse Limiter Factor (dB)	Result Level (dBuV)	Limit Line (dBuV)	Over Limit (dB)	Detector	Phase
1	0.19	27.33	9.94	0.09	10.06	47.42	64.15	-16.73	QP	NEUTRAL
2	0.19	16.28	9.94	0.09	10.06	36.37	54.15	-17.78	Average	NEUTRAL
3	0.21	25.87	9.92	0.09	10.06	45.94	63.32	-17.38	QP	NEUTRAL
4	0.21	14.38	9.92	0.09	10.06	34.45	53.32	-18.87	Average	NEUTRAL
5	0.37	16.55	10.04	0.09	10.07	36.75	58.61	-21.86	QP	NEUTRAL
6	0.37	10.00	10.04	0.09	10.07	30.20	48.61	-18.41	Average	NEUTRAL
7	0.42	19.14	10.02	0.10	10.07	39.33	57.51	-18.18	QP	NEUTRAL
8	0.42	13.59	10.02	0.10	10.07	33.78	47.51	-13.73	Average	NEUTRAL
9	0.47	16.60	9.98	0.10	10.07	36.75	56.58	-19.83	QP	NEUTRAL
10	0.47	10.66	9.98	0.10	10.07	30.81	46.58	-15.77	Average	NEUTRAL
11	0.78	14.86	9.97	0.10	10.06	34.99	56.00	-21.01	QP	NEUTRAL
12	0.78	10.03	9.97	0.10	10.06	30.16	46.00	-15.84	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-Q25062706-2E appendix I

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