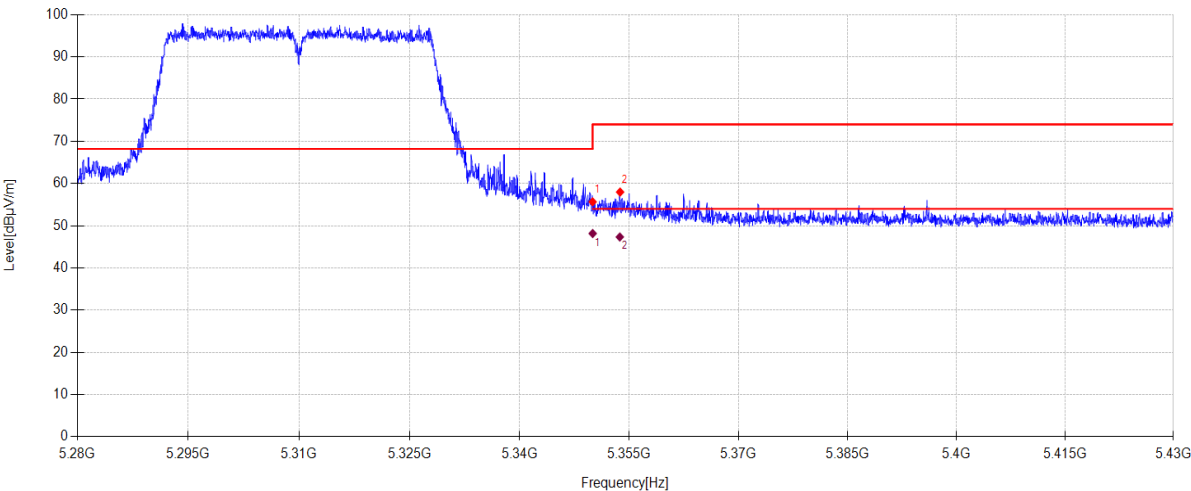


TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-29 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11N40 5310 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\63
Memo: Sample Number:S24092008 Power Setting:75

Test Graph



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	46.74	33.10	5.41	-29.60	55.65	74.00	18.35	PK	Horizontal
2	5353.755	49.07	33.10	5.41	-29.60	57.98	74.00	16.02	PK	Horizontal

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	5350.005	39.25	33.10	5.41	48.16	54	5.84	AV	Horizontal
2	5353.718	38.42	33.10	5.41	47.33	54	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5310 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

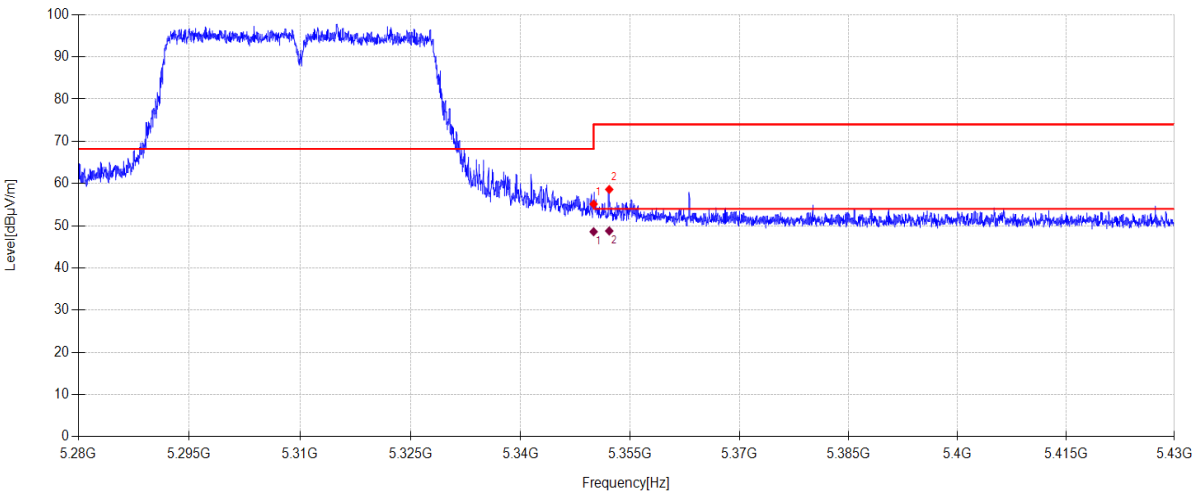
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\64

Memo:

Sample Number:S24092008 Power Setting:75

Test Graph



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	46.22	33.10	5.41	-29.60	55.13	74.00	18.87	PK	Vertical
2	5352.135	49.68	33.10	5.41	-29.60	58.59	74.00	15.41	PK	Vertical

Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5350.000	39.67	33.10	5.41	48.58	54	5.42	AV	Vertical	
2	5352.135	39.86	33.10	5.41	48.77	54	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5510 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

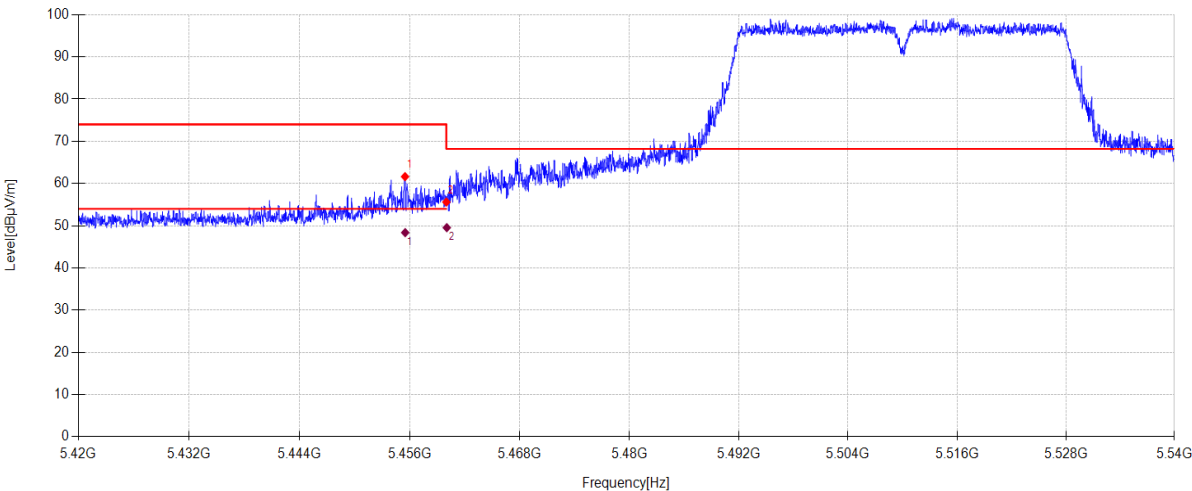
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\59

Memo:

Sample Number:S24092008 Power Setting:75

Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5455.496	52.75	33.00	5.48	-29.60	61.63	74.00	12.37	PK	Horizontal
2	5460.000	46.74	33.00	5.48	-29.60	55.62	68.20	12.58	PK	Horizontal

Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5455.517	39.49	33.00	5.48	48.37	54	5.63	AV	Horizontal	
2	5460.045	40.66	33.00	5.48	49.54	54	4.46	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5510 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

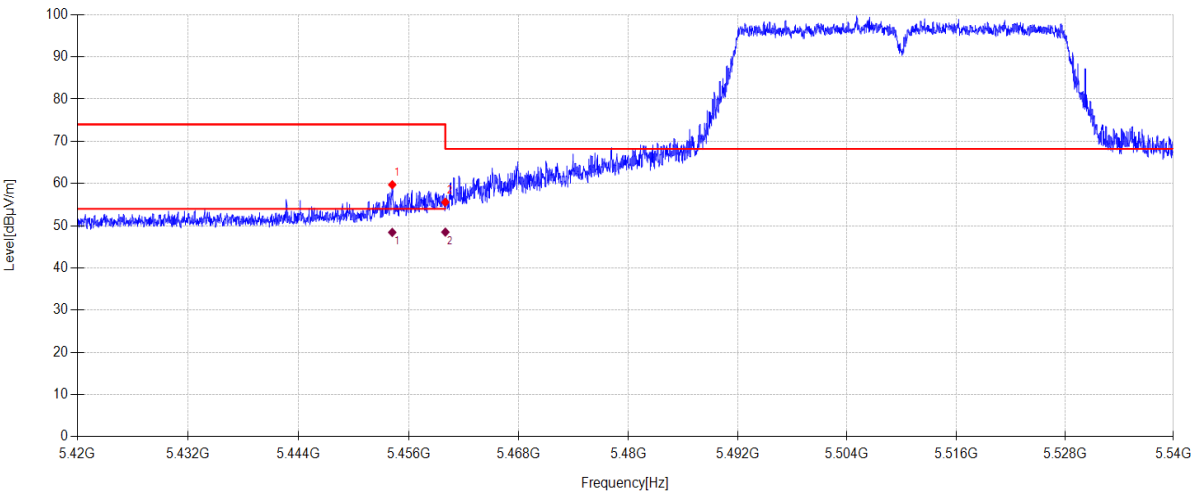
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\60

Memo:

Sample Number:S24092008 Power Setting:75

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.212	50.83	33.00	5.48	-29.60	59.71	74.00	14.29	PK	Vertical
2	5460.000	46.69	33.00	5.48	-29.60	55.57	68.20	12.63	PK	Vertical

Data List									
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.212	39.54	33.00	5.48	48.42	54	5.58	AV	Vertical
2	5460.000	39.61	33.00	5.48	48.49	54	5.51	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5670 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

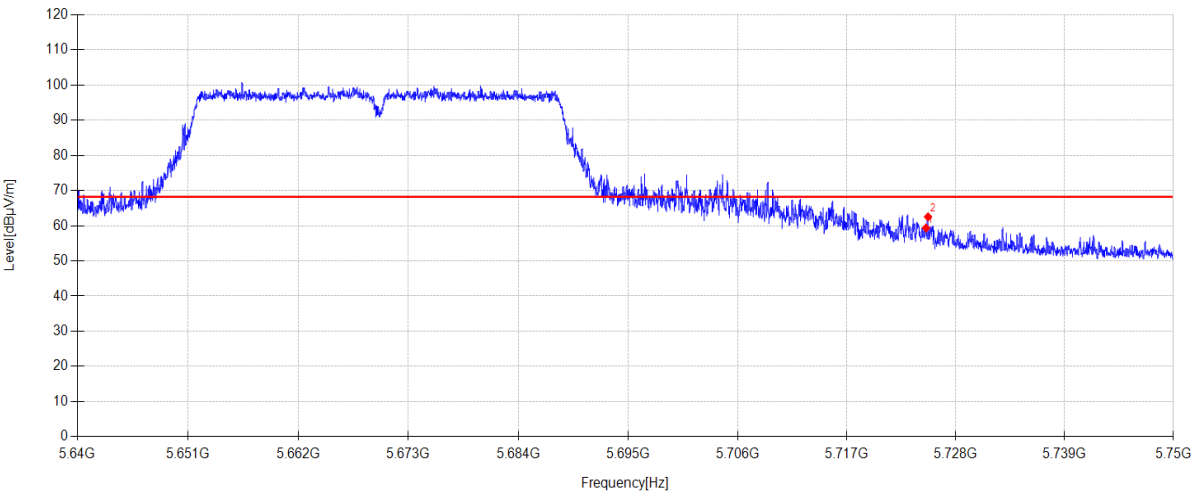
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\61

Memo:

Sample Number:S24092008 Power Setting:75

Test Graph



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	49.54	33.75	5.66	-29.60	59.35	68.20	8.85	PK	Horizontal
2	5725.195	52.72	33.75	5.66	-29.60	62.53	68.20	5.67	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:2024-09-29

Tested By:Guoyuan Lin

EUT:TABLO

Model Number:TF1282B-01-VN

Test Mode:MIMO 11N40 5670 MHz TX Mode

Power Supply:AC 120V/60Hz

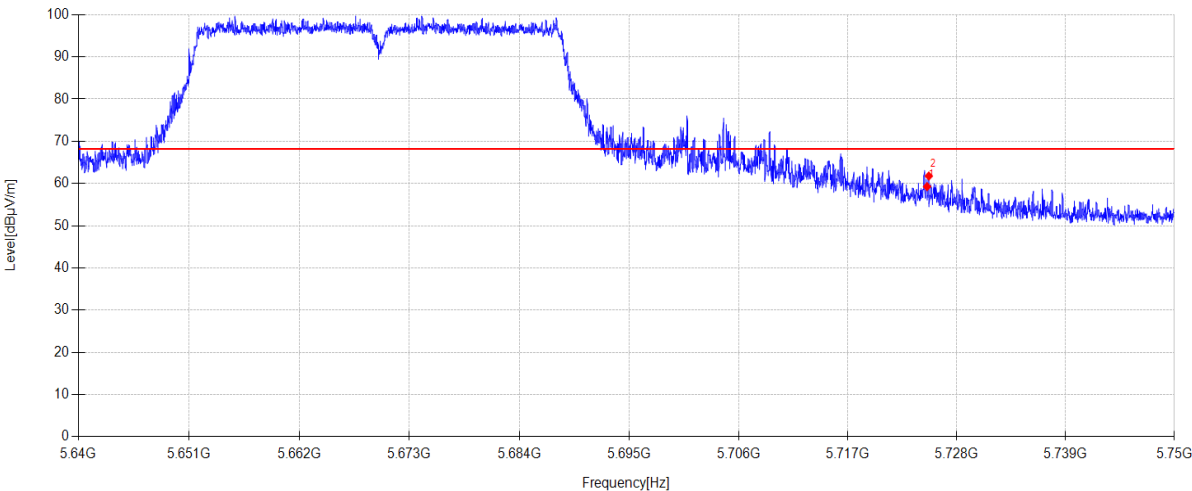
Condition:Temp:24.5°C;Humi:47.4%

Test Site:DDT 3# Chamber

File Path:d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\62

Memo:Sample Number:S24092008 Power Setting:75

Test Graph



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	49.46	33.75	5.66	-29.60	59.27	68.20	8.93	PK	Vertical
2	5725.173	51.96	33.75	5.66	-29.60	61.77	68.20	6.43	PK	Vertical

Note:

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

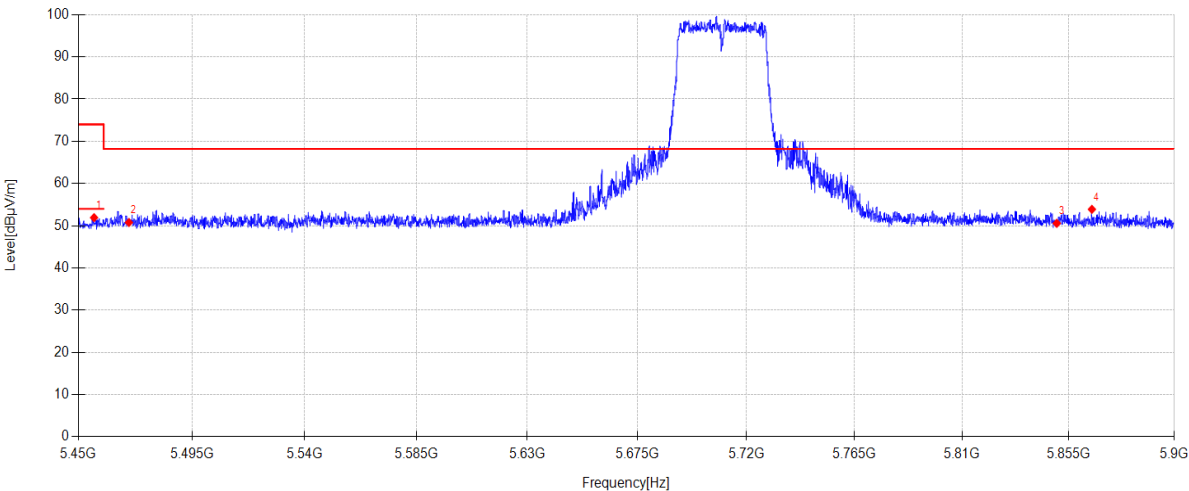
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11N40 5710 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越\5
Memo: Sample Number:S24092008 Power Setting:75

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.210	43.04	33.00	5.48	-29.60	51.92	74.00	22.08	PK	Horizontal
2	5470.000	41.88	33.00	5.49	-29.60	50.77	68.20	17.43	PK	Horizontal
3	5850.000	40.43	34.00	5.74	-29.60	50.57	68.20	17.63	PK	Horizontal
4	5864.900	43.71	34.03	5.75	-29.60	53.89	68.20	14.31	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5710 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

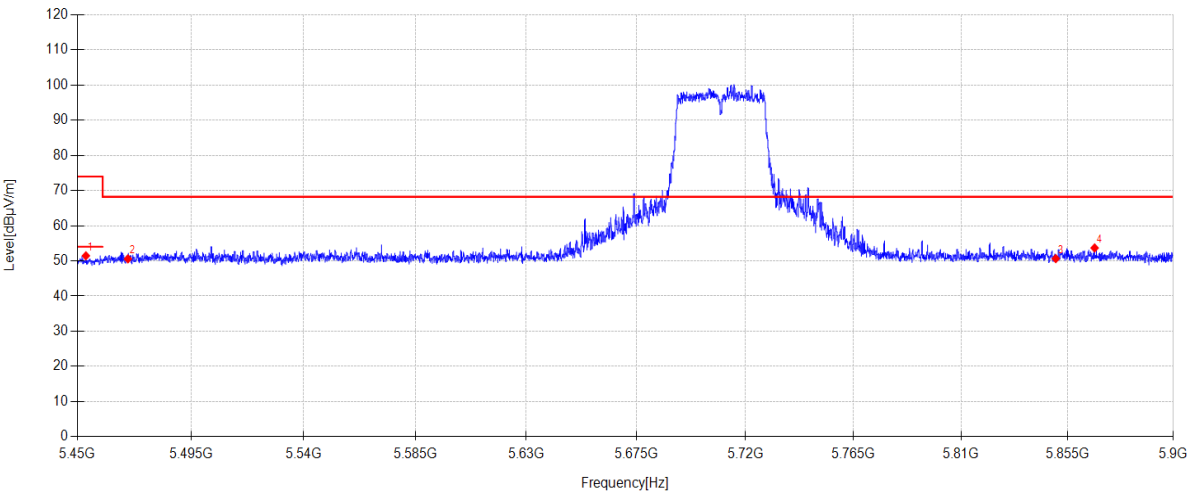
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越\6

Memo:

Sample Number:S24092008 Power Setting:75

Test Graph



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	5453.375	42.57	33.00	5.48	-29.60	51.45	74.00	22.55	PK	Vertical
2	5470.000	41.70	33.00	5.49	-29.60	50.59	68.20	17.61	PK	Vertical
3	5850.000	40.51	34.00	5.74	-29.60	50.65	68.20	17.55	PK	Vertical
4	5866.475	43.51	34.03	5.75	-29.60	53.69	68.20	14.51	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5180 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

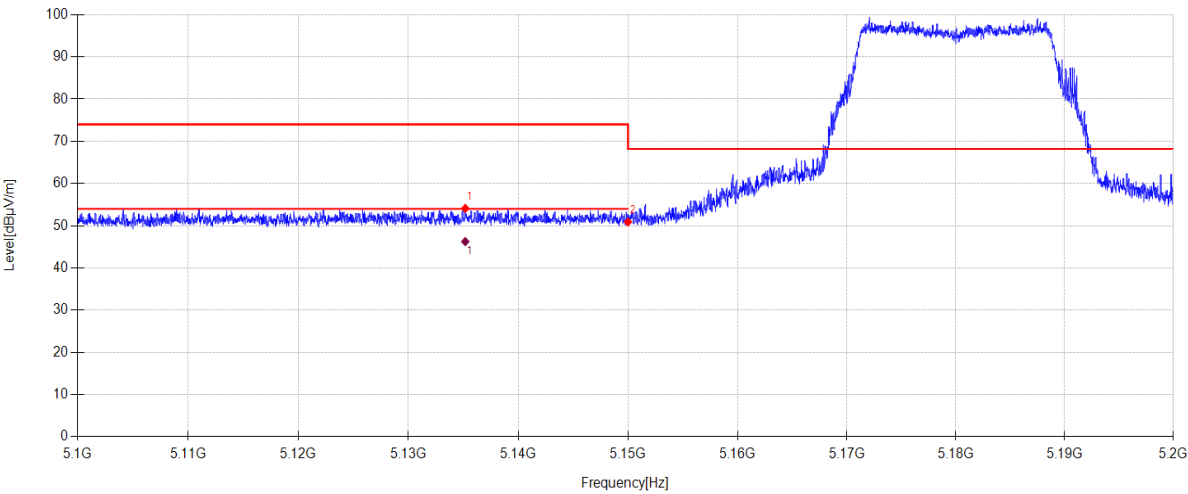
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\73

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5135.170	45.04	33.40	5.27	-29.60	54.11	74.00	19.89	PK	Horizontal
2	5150.000	41.80	33.40	5.28	-29.60	50.88	68.20	17.32	PK	Horizontal

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	5135.170	37.18	33.40	5.27	46.25	54	7.75	AV	Horizontal	

- Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP

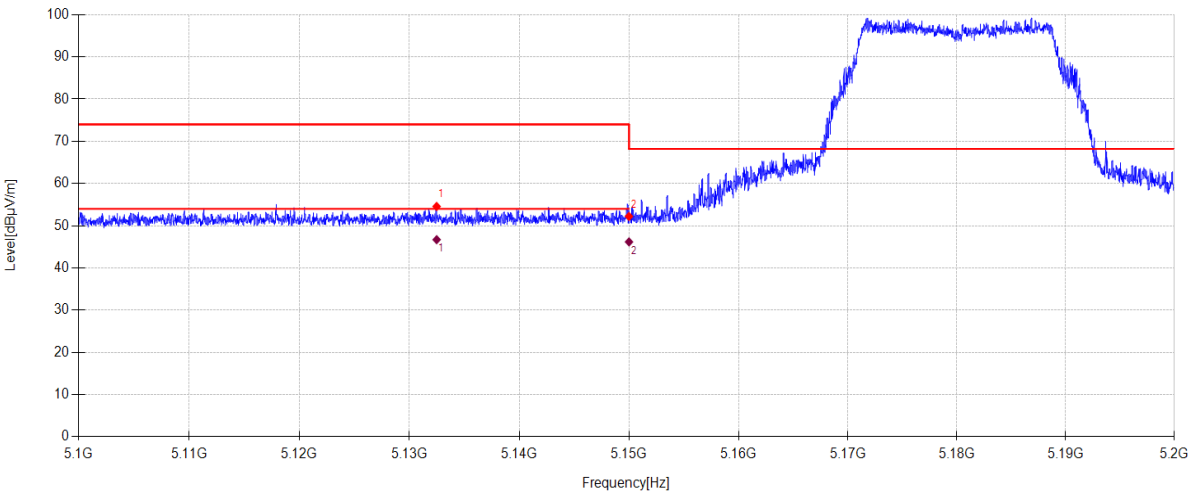
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-29 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC20 5180 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\74
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5132.480	45.50	33.40	5.27	-29.60	54.57	74.00	19.43	PK	Vertical
2	5150.000	43.13	33.40	5.28	-29.60	52.21	68.20	15.99	PK	Vertical

Data List									
NO .	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5132.480	37.63	33.40	5.27	46.70	54	7.30	AV	Vertical
2	5150.000	37.09	33.40	5.28	46.17	54	7.83	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5320 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

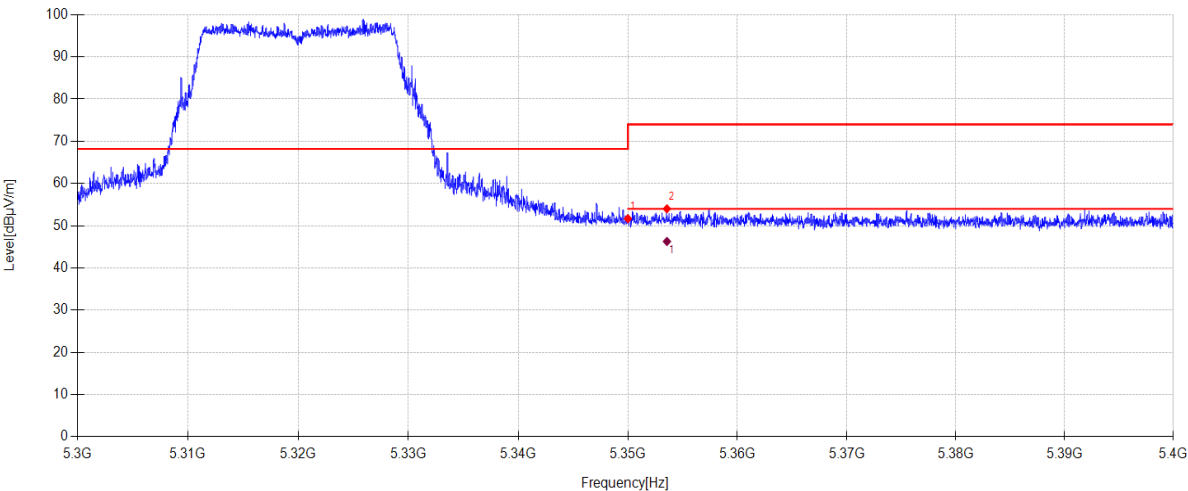
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\71

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	42.77	33.10	5.41	-29.60	51.68	68.20	16.52	PK	Horizontal
2	5353.560	45.10	33.10	5.41	-29.60	54.01	74.00	19.99	PK	Horizontal

Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5353.560	37.36	33.10	5.41	46.27	54	7.73	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5320 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

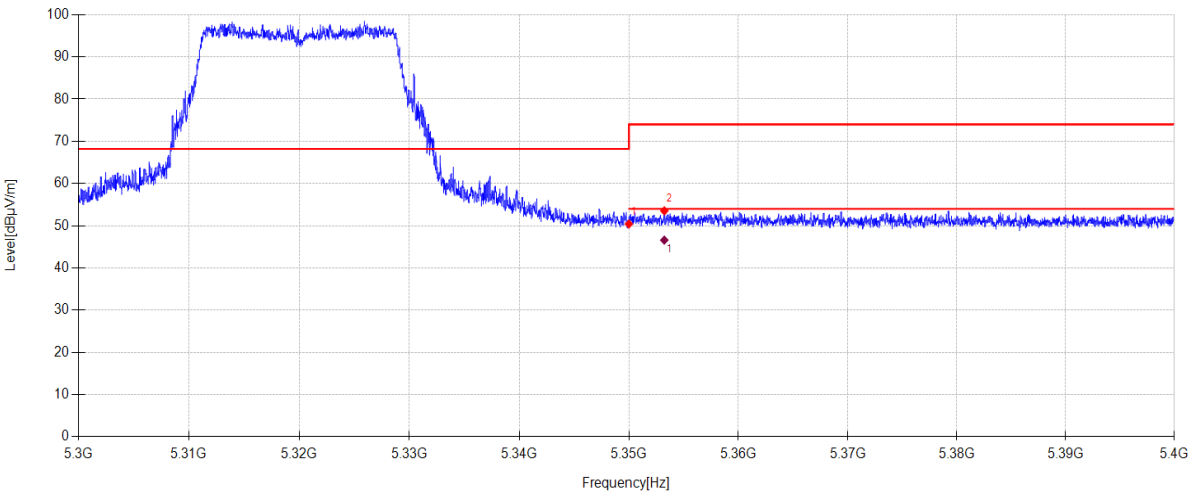
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\72

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	41.50	33.10	5.41	-29.60	50.41	68.20	17.79	PK	Vertical
2	5353.230	44.62	33.10	5.41	-29.60	53.53	74.00	20.47	PK	Vertical

Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5353.230	37.68	33.10	5.41	46.59	54	7.41	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5500 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

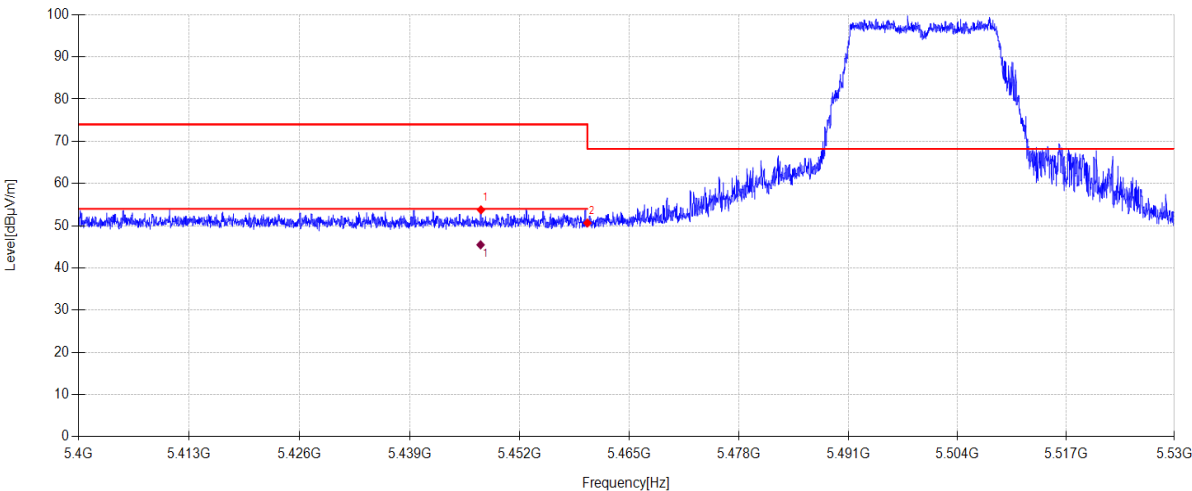
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\69

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	5447.398	44.87	33.01	5.48	-29.60	53.76	74.00	20.24	PK	Horizontal
2	5460.000	41.77	33.00	5.48	-29.60	50.65	68.20	17.55	PK	Horizontal

Data List										
NO	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity	
1	5447.357	36.59	33.01	5.48	45.48	54	8.52	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5500 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

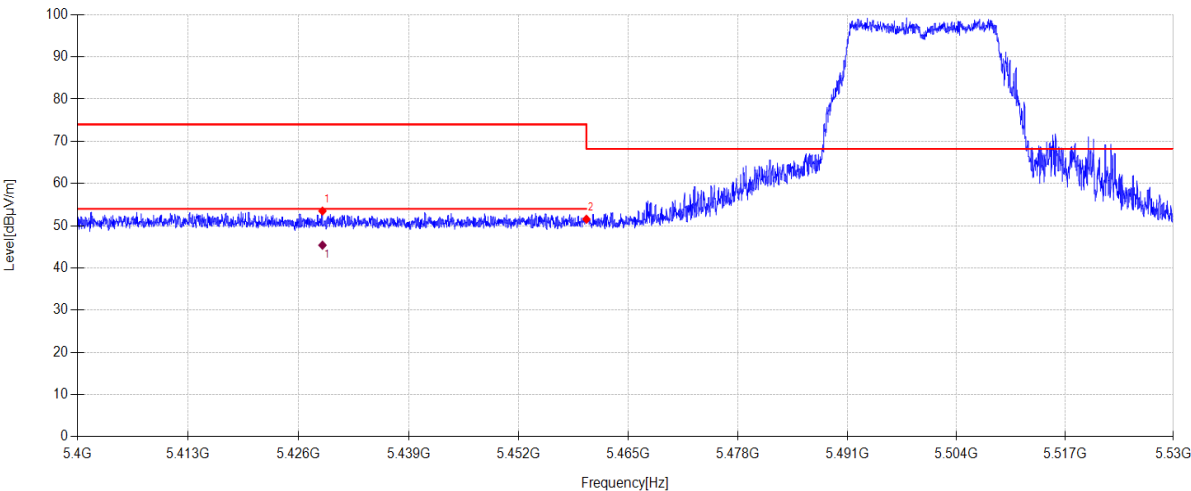
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\70

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5428.808	44.57	33.04	5.46	-29.60	53.47	74.00	20.53	PK	Vertical
2	5460.000	42.66	33.00	5.48	-29.60	51.54	68.20	16.66	PK	Vertical

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	5428.808	36.48	33.04	5.46	45.38	54	8.62	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5700 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

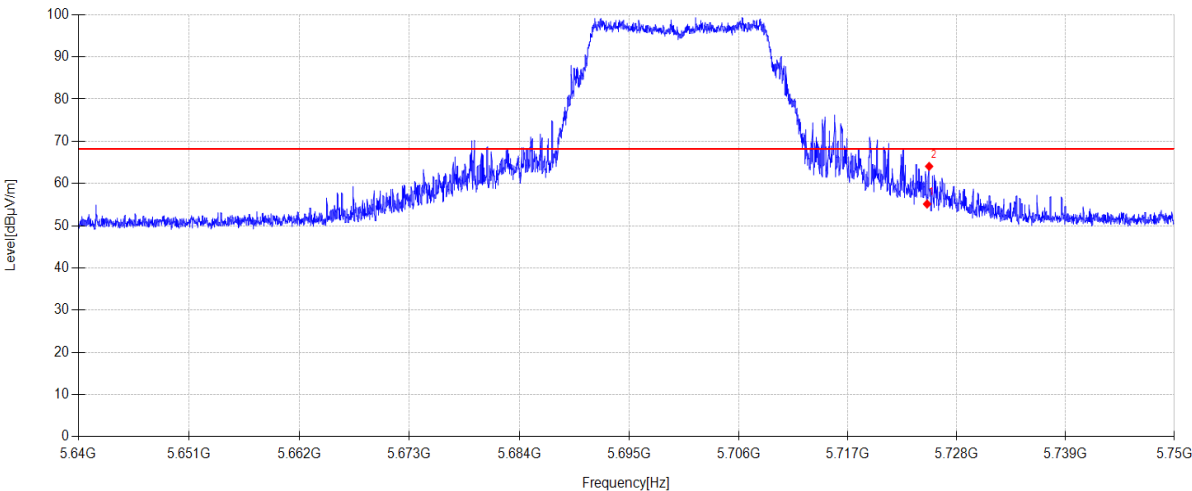
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\67

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	45.34	33.75	5.66	-29.60	55.15	68.20	13.05	PK	Horizontal
2	5725.206	54.25	33.75	5.66	-29.60	64.06	68.20	4.14	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:2024-09-29

Tested By:Guoyuan Lin

EUT:TABLO

Model Number:TF1282B-01-VN

Test Mode:MIMO 11AC20 5700 MHz TX Mode

Power Supply:AC 120V/60Hz

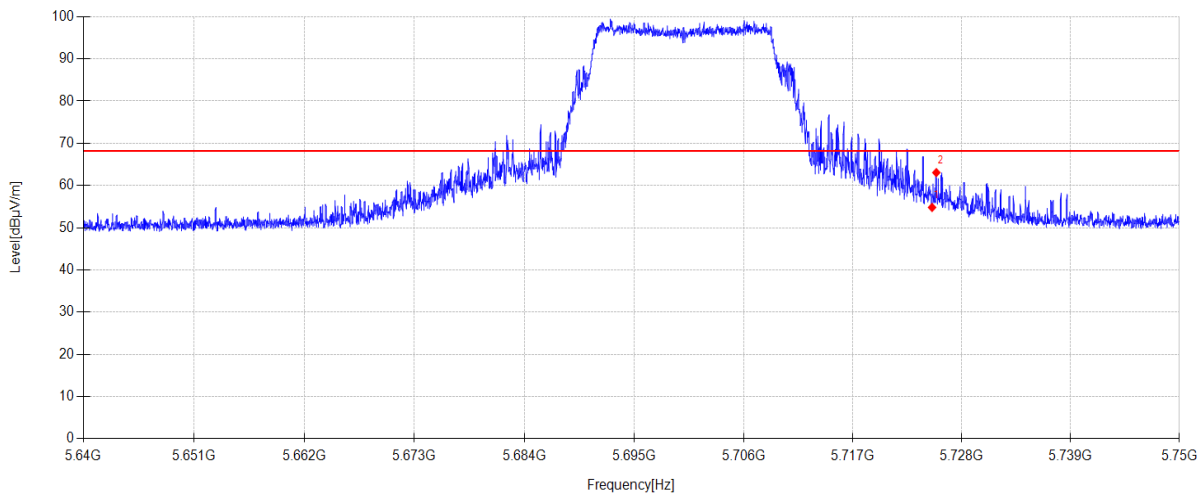
Condition:Temp:24.5°C;Humi:47.4%

Test Site:DDT 3# Chamber

File Path:d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\68

Memo:Sample Number:S24092008 Power Setting:72

Test Graph



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	45.00	33.75	5.66	-29.60	54.81	68.20	13.39	PK	Vertical
2	5725.426	53.25	33.75	5.66	-29.60	63.06	68.20	5.14	PK	Vertical

Note:

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

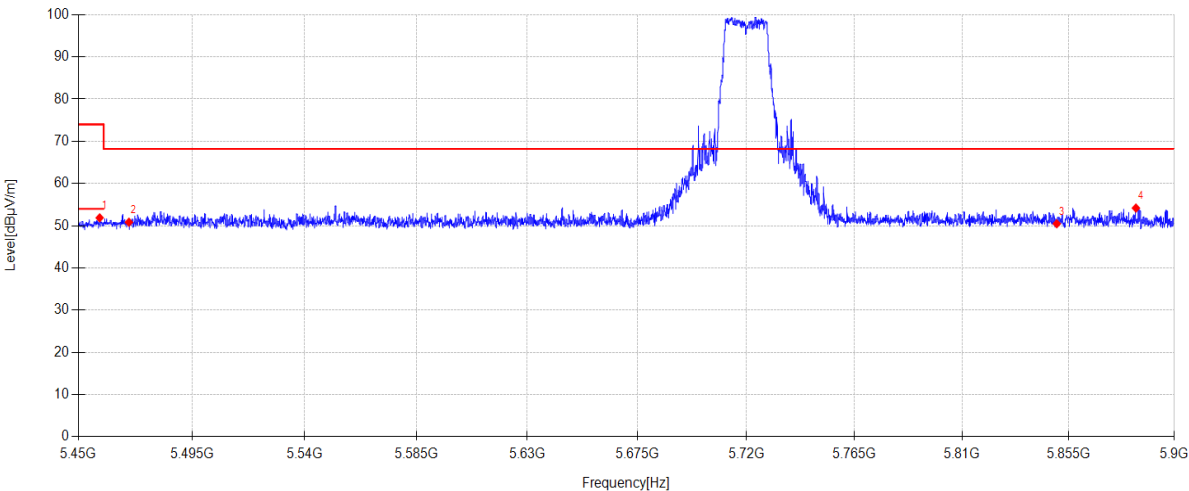
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC20 5720 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越9
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



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	5458.415	42.99	33.00	5.48	-29.60	51.87	74.00	22.13	PK	Horizontal
2	5470.000	41.94	33.00	5.49	-29.60	50.83	68.20	17.37	PK	Horizontal
3	5850.000	40.33	34.00	5.74	-29.60	50.47	68.20	17.73	PK	Horizontal
4	5883.620	43.96	34.07	5.76	-29.60	54.19	68.20	14.01	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5720 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

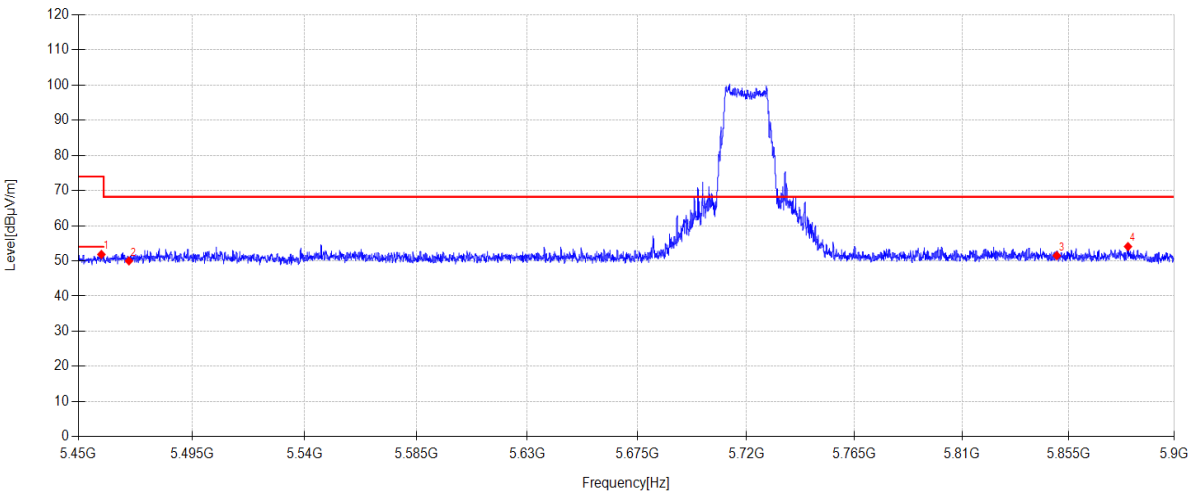
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越\10

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5459.090	42.96	33.00	5.48	-29.60	51.84	74.00	22.16	PK	Vertical
2	5470.000	41.10	33.00	5.49	-29.60	49.99	68.20	18.21	PK	Vertical
3	5850.000	41.36	34.00	5.74	-29.60	51.50	68.20	16.70	PK	Vertical
4	5880.245	43.85	34.06	5.76	-29.60	54.07	68.20	14.13	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5190 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

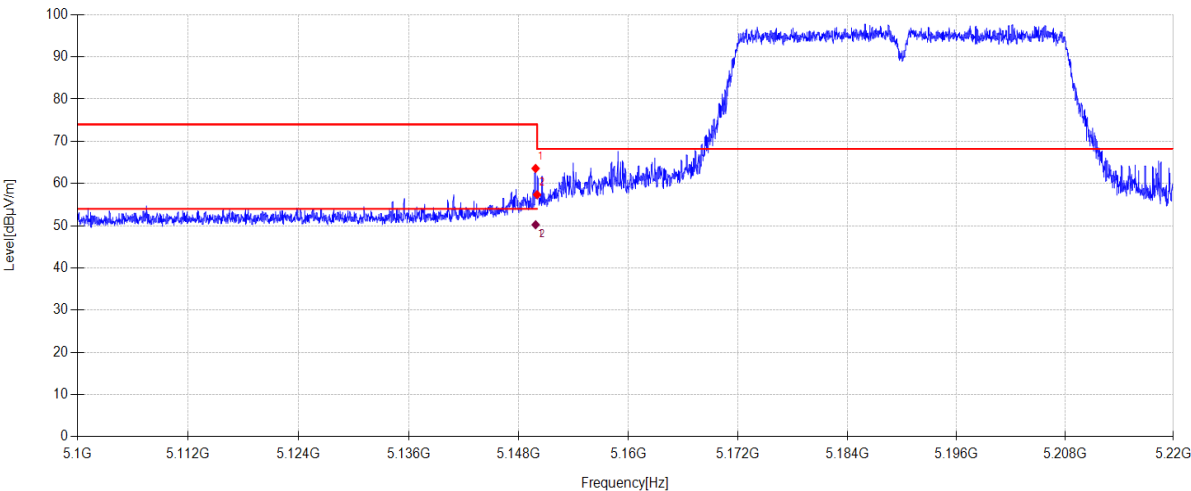
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\75

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5149.836	54.49	33.40	5.28	-29.60	63.57	74.00	10.43	PK	Horizontal
2	5150.000	48.28	33.40	5.28	-29.60	57.36	68.20	10.84	PK	Horizontal

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	5149.836	41.16	33.40	5.28	50.24	54	3.76	AV	Horizontal	
2	5150.000	41.07	33.40	5.28	50.15	54	3.85	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:

2024-09-29

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5190 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

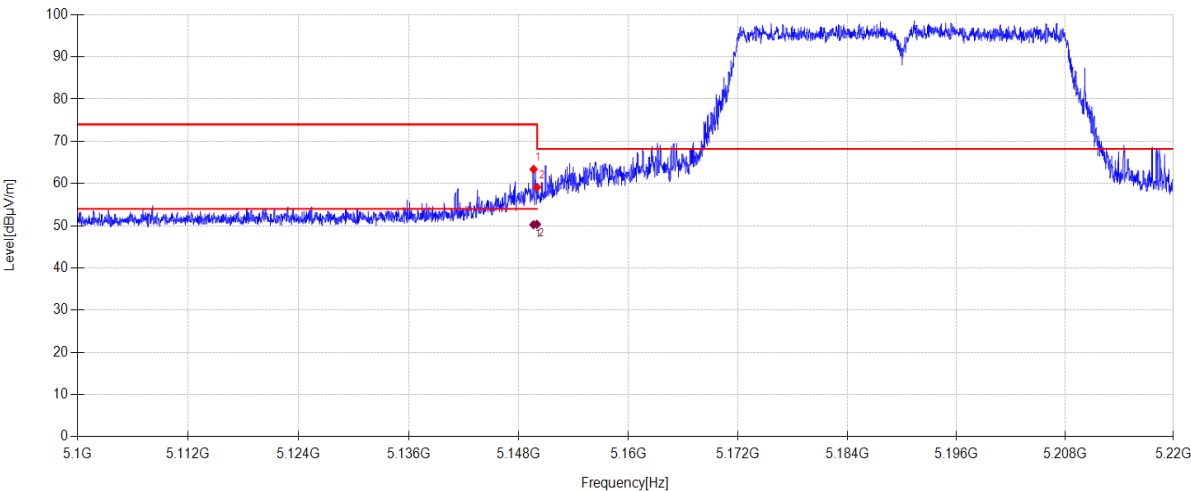
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\76

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5149.620	54.30	33.40	5.28	-29.60	63.38	74.00	10.62	PK	Vertical
2	5150.000	50.04	33.40	5.28	-29.60	59.12	68.20	9.08	PK	Vertical

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	5149.595	41.17	33.40	5.28	50.25	54	3.75	AV	Vertical	
2	5149.975	41.25	33.40	5.28	50.33	54	3.67	AV	Vertical	

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5310 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

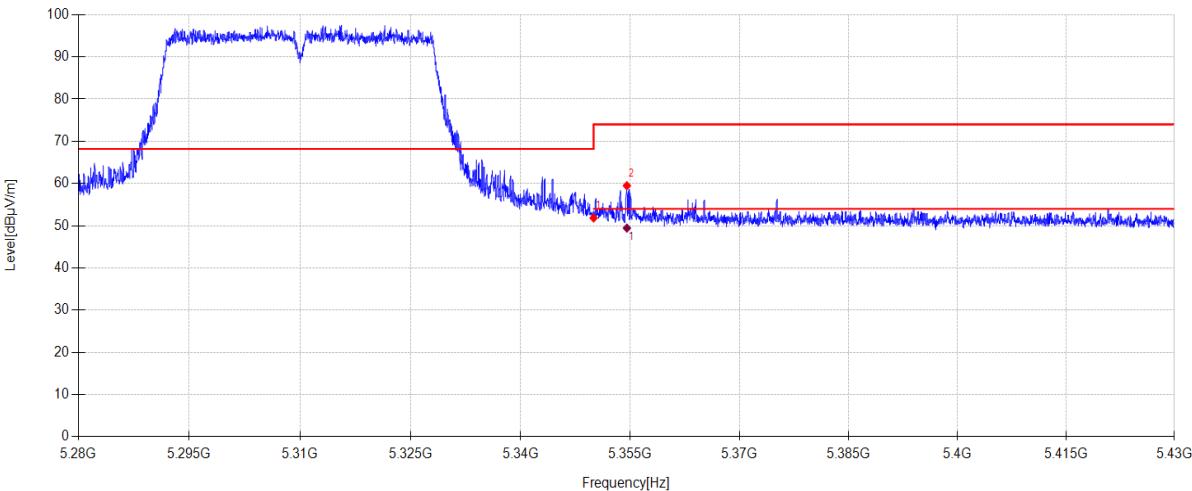
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\77

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	42.93	33.10	5.41	-29.60	51.84	74.00	22.16	PK	Horizontal
2	5354.550	50.57	33.10	5.41	-29.60	59.48	74.00	14.52	PK	Horizontal

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	5354.550	40.53	33.10	5.41	49.44	54	4.56	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5310 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

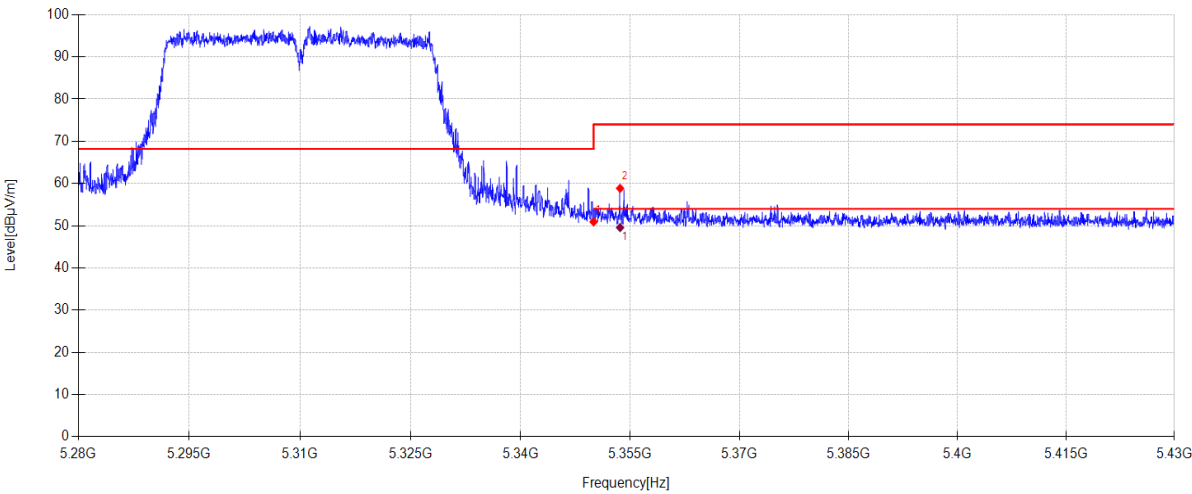
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\78

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	42.00	33.10	5.41	-29.60	50.91	74.00	23.09	PK	Vertical
2	5353.620	49.94	33.10	5.41	-29.60	58.85	74.00	15.15	PK	Vertical

Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5353.620	40.65	33.10	5.41	49.56	54	4.44	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5510 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

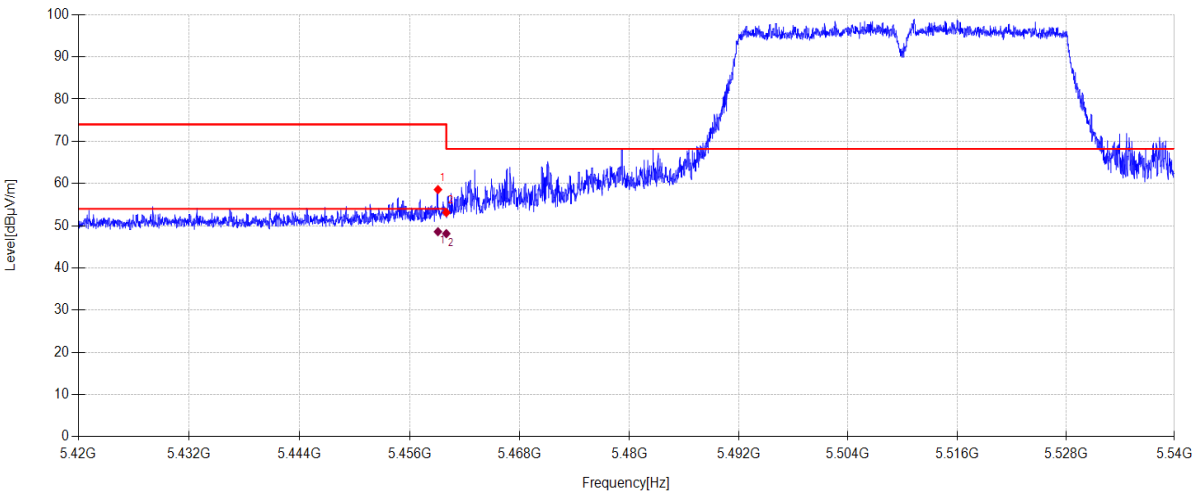
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\79

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5459.084	49.68	33.00	5.48	-29.60	58.56	74.00	15.44	PK	Horizontal
2	5460.000	44.24	33.00	5.48	-29.60	53.12	68.20	15.08	PK	Horizontal

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	5459.084	39.71	33.00	5.48	48.59	54	5.41	AV	Horizontal	
2	5460.000	39.25	33.00	5.48	48.13	54	5.87	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5510 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

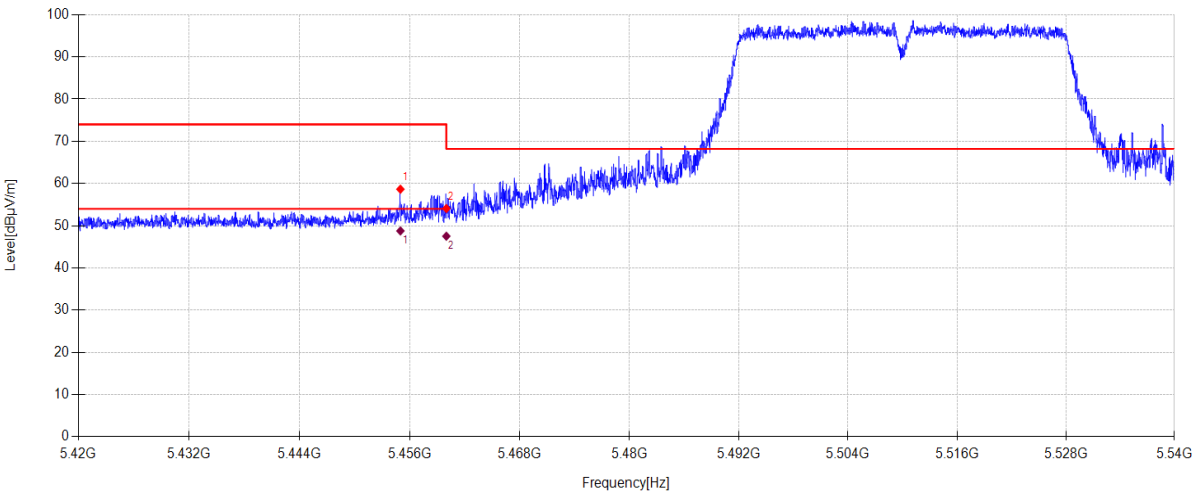
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\80

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.992	49.77	33.00	5.48	-29.60	58.65	74.00	15.35	PK	Vertical
2	5460.000	45.20	33.00	5.48	-29.60	54.08	68.20	14.12	PK	Vertical

Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5454.992	39.89	33.00	5.48	48.77	54	5.23	AV	Vertical	
2	5460.000	38.64	33.00	5.48	47.52	54	6.48	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5670 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

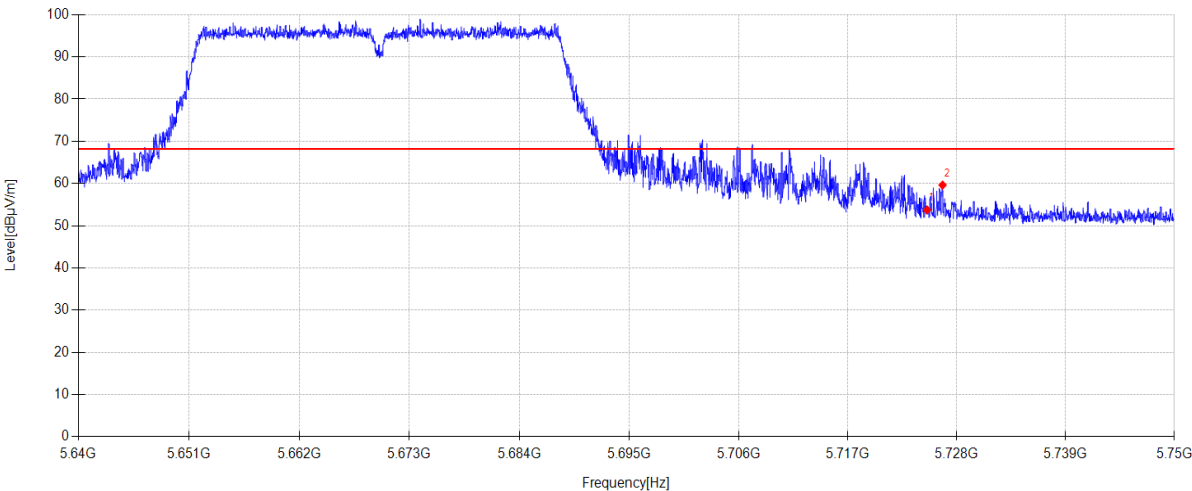
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\81

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	43.94	33.75	5.66	-29.60	53.75	68.20	14.45	PK	Horizontal
2	5726.559	49.81	33.76	5.66	-29.60	59.63	68.20	8.57	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:2024-09-30

Tested By:Guoyuan Lin

EUT:TABLO

Model Number:TF1282B-01-VN

Test Mode:MIMO 11AC40 5670 MHz TX Mode

Power Supply:AC 120V/60Hz

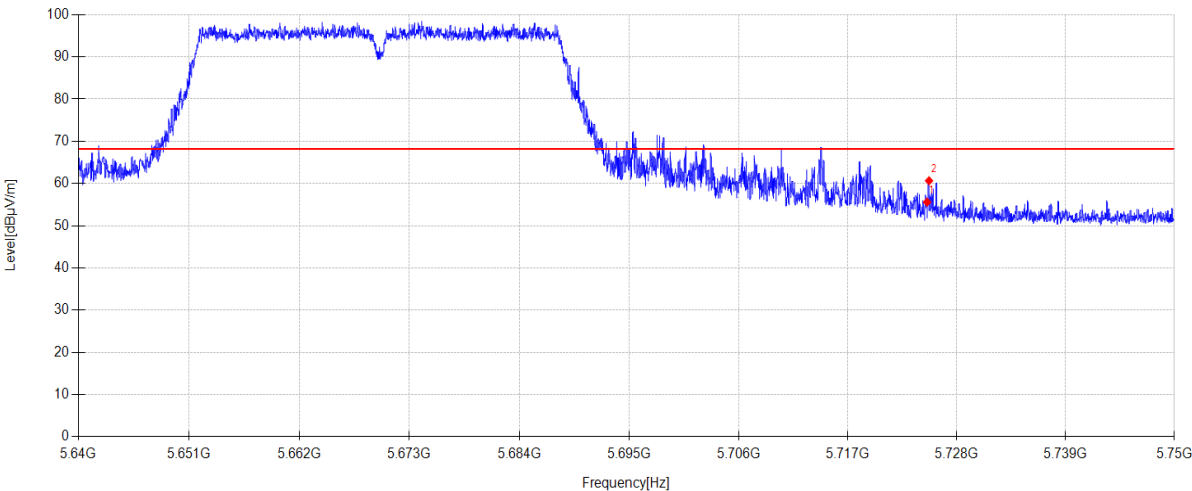
Condition:Temp:24.5°C;Humi:47.4%

Test Site:DDT 3# Chamber

File Path:d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\82

Memo:Sample Number:S24092008 Power Setting:72

Test Graph



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	45.80	33.75	5.66	-29.60	55.61	68.20	12.59	PK	Vertical
2	5725.195	50.84	33.75	5.66	-29.60	60.65	68.20	7.55	PK	Vertical

Note:

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

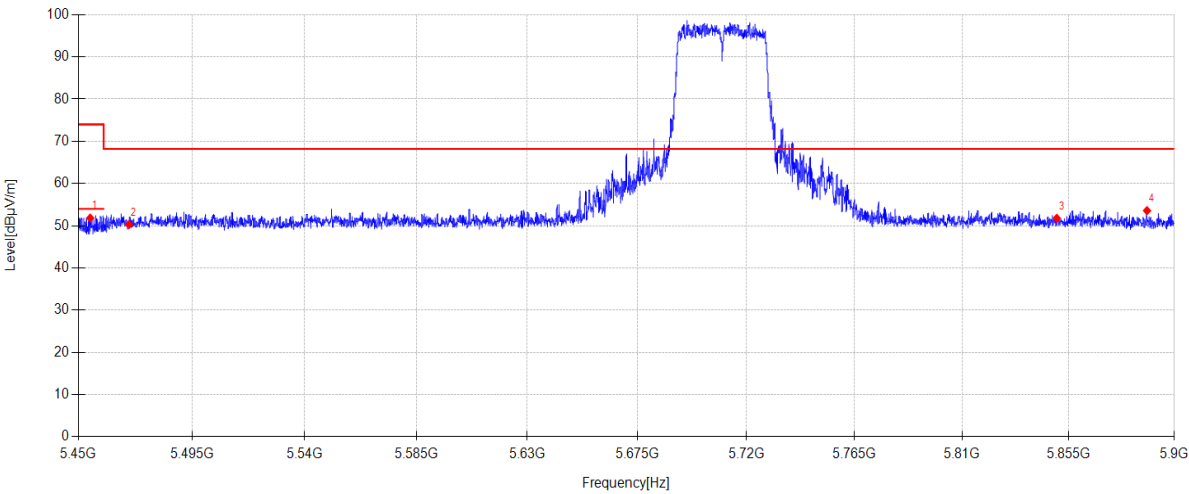
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC40 5710 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越\3
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



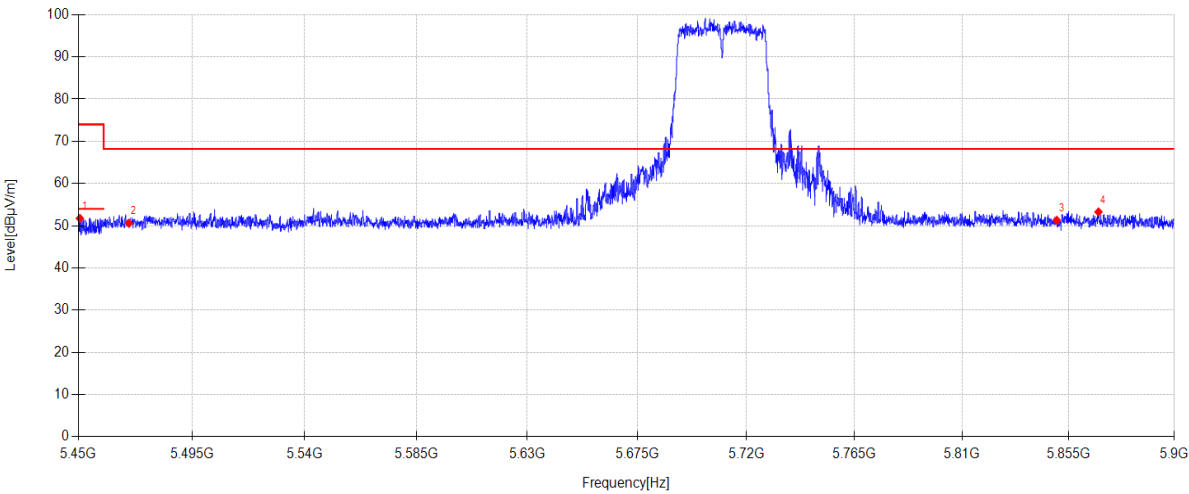
Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.680	42.95	33.00	5.48	-29.60	51.83	74.00	22.17	PK	Horizontal
2	5470.000	41.39	33.00	5.49	-29.60	50.28	68.20	17.92	PK	Horizontal
3	5850.000	41.63	34.00	5.74	-29.60	51.77	68.20	16.43	PK	Horizontal
4	5888.345	43.32	34.08	5.77	-29.60	53.57	68.20	14.63	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: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC40 5710 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G 跨越4
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5450.585	42.87	33.00	5.48	-29.60	51.75	74.00	22.25	PK	Vertical
2	5470.000	41.70	33.00	5.49	-29.60	50.59	68.20	17.61	PK	Vertical
3	5850.000	41.15	34.00	5.74	-29.60	51.29	68.20	16.91	PK	Vertical
4	5867.690	43.08	34.04	5.75	-29.60	53.27	68.20	14.93	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5210 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

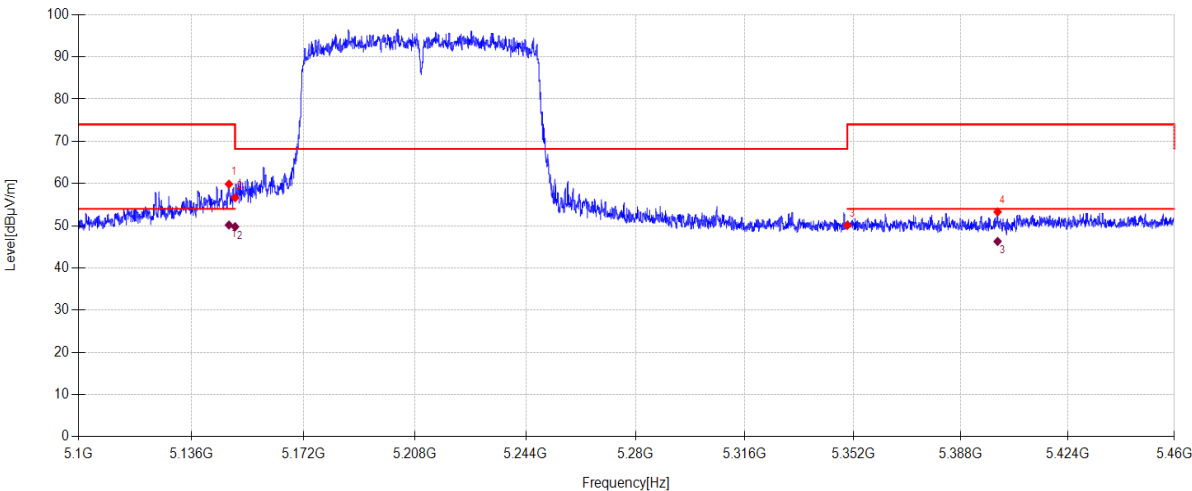
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\83

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5148.024	50.78	33.40	5.28	-29.60	59.86	74.00	14.14	PK	Horizontal
2	5150.000	47.55	33.40	5.28	-29.60	56.63	68.20	11.57	PK	Horizontal
3	5350.000	41.17	33.10	5.41	-29.60	50.08	74.00	23.92	PK	Horizontal
4	5400.276	44.33	33.10	5.44	-29.60	53.27	74.00	20.73	PK	Horizontal

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	5148.024	41.09	33.40	5.28	50.17	54	3.83	AV	Horizontal	
2	5150.000	40.68	33.40	5.28	49.76	74.00	24.24	AV	Horizontal	
3	5400.276	37.34	33.10	5.44	46.28	54	7.72	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5210 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

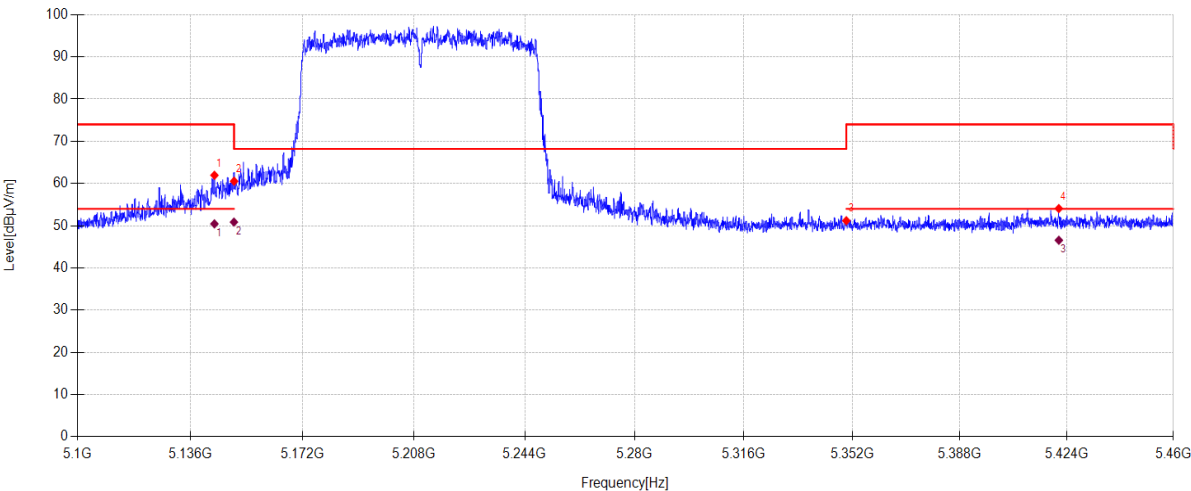
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\84

Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5143.704	52.88	33.40	5.27	-29.60	61.95	74.00	12.05	PK	Vertical
2	5150.000	51.47	33.40	5.28	-29.60	60.55	68.20	7.65	PK	Vertical
3	5350.000	42.28	33.10	5.41	-29.60	51.19	74.00	22.81	PK	Vertical
4	5421.228	45.15	33.06	5.46	-29.60	54.07	74.00	19.93	PK	Vertical

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	5143.684	41.37	33.40	5.27	50.44	54	3.56	AV	Vertical	
2	5149.950	41.78	33.40	5.28	50.86	54	3.14	AV	Vertical	
3	5421.228	37.64	33.06	5.46	46.56	54	7.44	AV	Vertical	

Note:

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

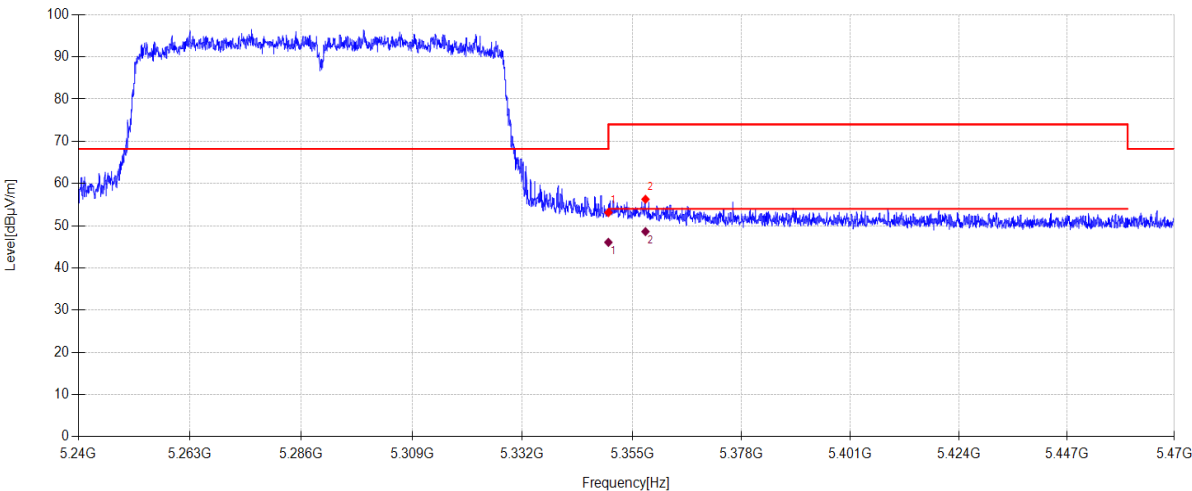
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC80 5290 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\85
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



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	44.21	33.10	5.41	-29.60	53.12	74.00	20.88	PK	Horizontal
2	5357.783	47.34	33.10	5.42	-29.60	56.26	74.00	17.74	PK	Horizontal

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	37.16	33.10	5.41	46.07	54	7.93	AV	Horizontal
2	5357.783	39.69	33.10	5.42	48.61	54	5.39	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5290 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

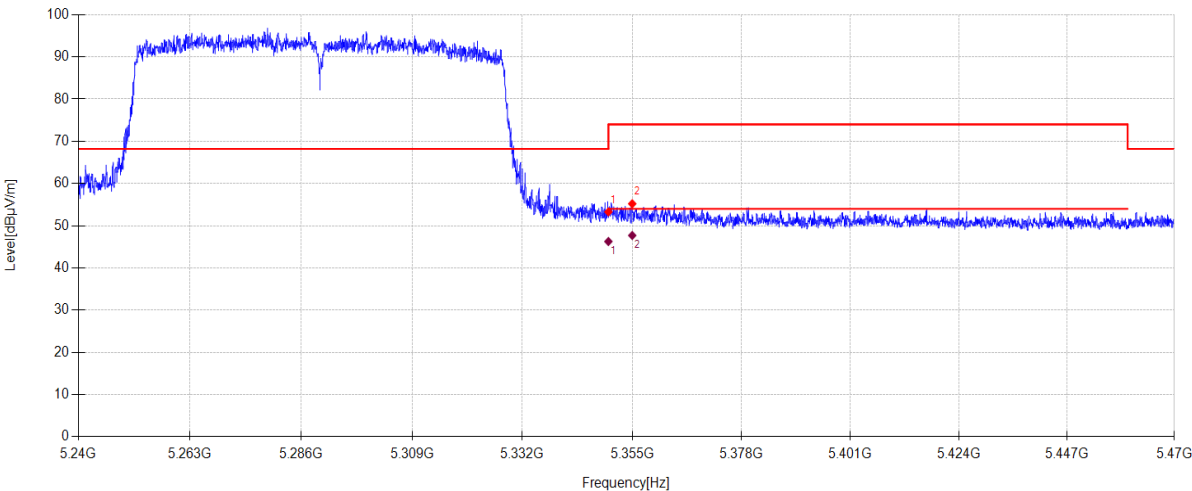
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	44.37	33.10	5.41	-29.60	53.28	74.00	20.72	PK	Vertical
2	5355.000	46.30	33.10	5.41	-29.60	55.21	74.00	18.79	PK	Vertical

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	37.35	33.10	5.41	46.26	54	7.74	AV	Vertical	
2	5355.000	38.79	33.10	5.41	47.70	54	6.30	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5530 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

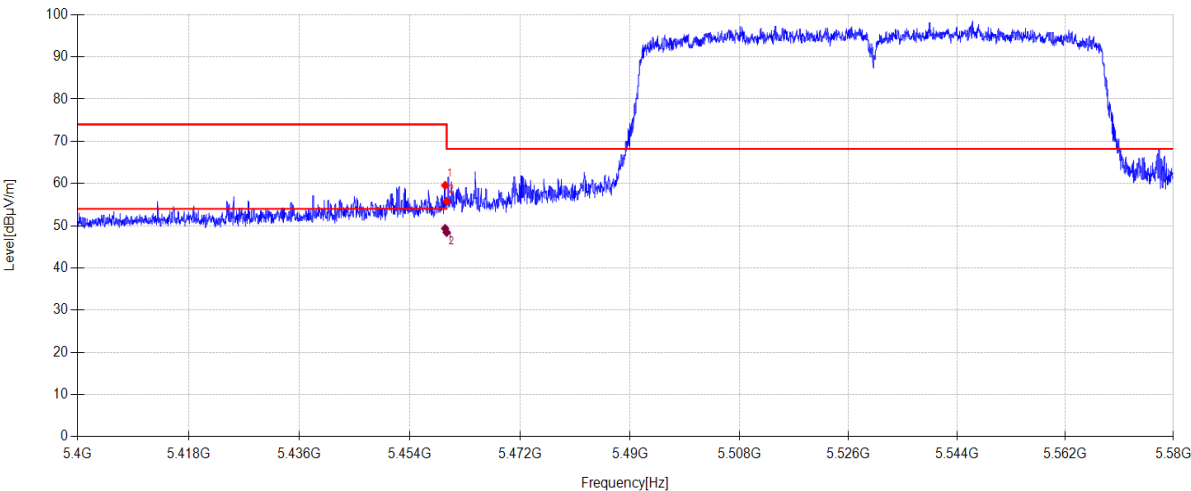
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	5459.742	50.68	33.00	5.48	-29.60	59.56	74.00	14.44	PK	Horizontal
2	5460.000	46.89	33.00	5.48	-29.60	55.77	68.20	12.43	PK	Horizontal

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	5459.742	40.48	33.00	5.48	49.36	54	4.64	AV	Horizontal	
2	5460.000	39.54	33.00	5.48	48.42	54	5.58	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5530 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

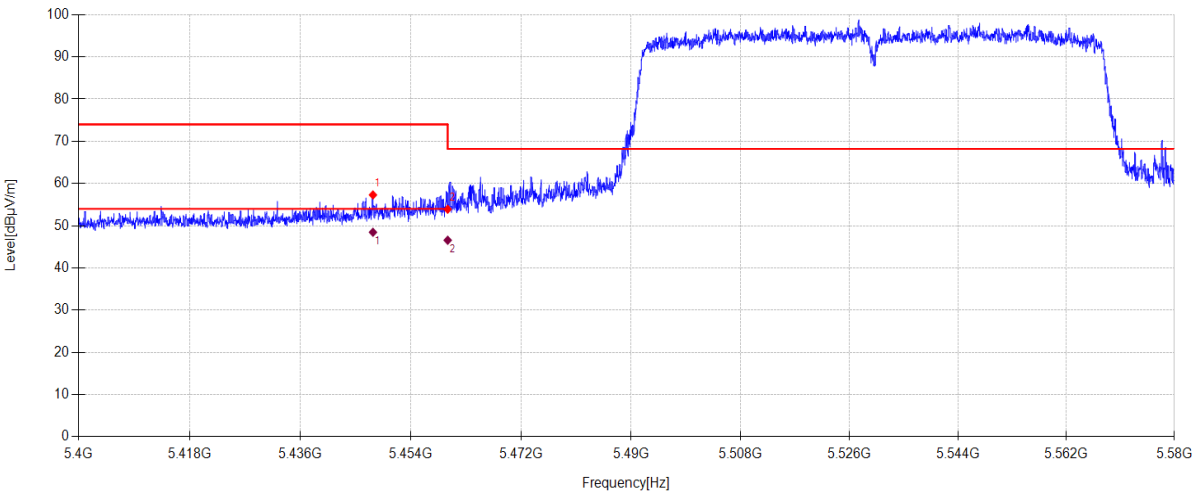
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5447.808	48.42	33.00	5.48	-29.60	57.30	74.00	16.70	PK	Vertical
2	5460.000	45.02	33.00	5.48	-29.60	53.90	68.20	14.30	PK	Vertical

Data List										
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	
1	5447.808	39.57	33.00	5.48	48.45	54	5.55	AV	Vertical	
2	5460.000	37.68	33.00	5.48	46.56	54	7.44	AV	Vertical	

Note:

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

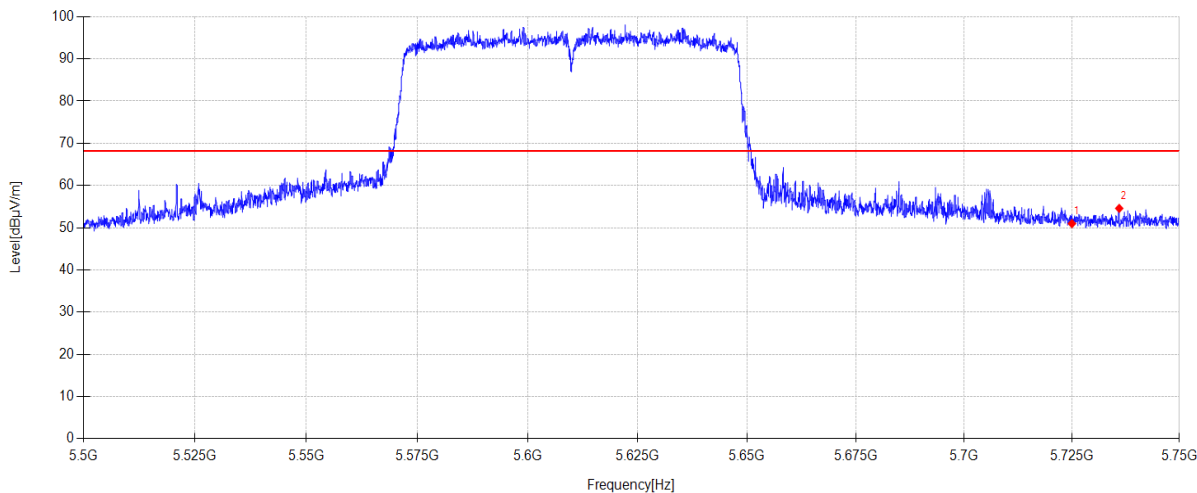
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC80 5610 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G\89
Memo: Sample Number:S24092008 Power Setting:72

Test Graph



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	41.17	33.75	5.66	-29.60	50.98	68.20	17.22	PK	Horizontal
2	5736.000	44.70	33.82	5.67	-29.60	54.59	68.20	13.61	PK	Horizontal

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5610 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

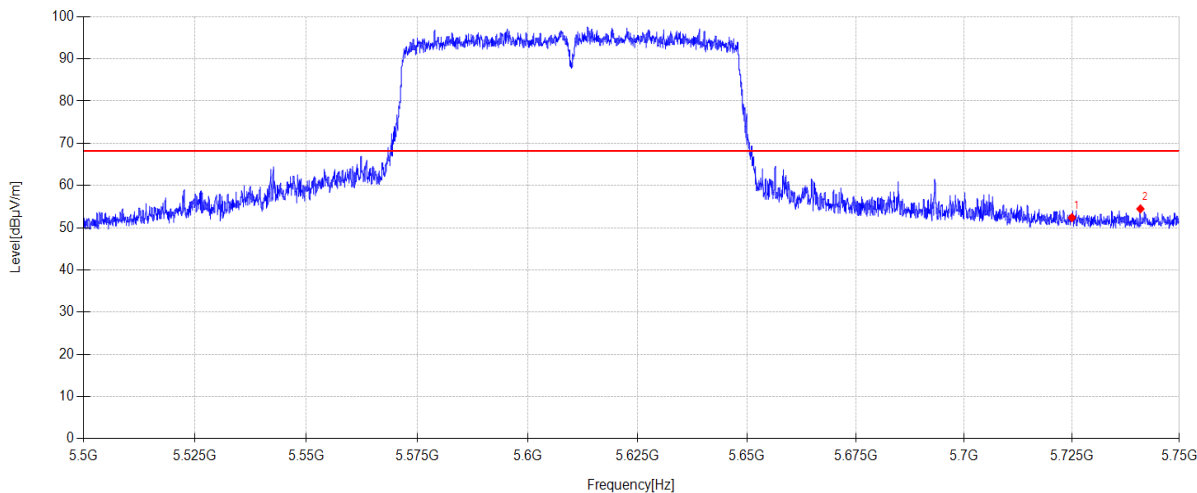
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



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	42.57	33.75	5.66	-29.60	52.38	68.20	15.82	PK	Vertical
2	5740.925	44.55	33.85	5.67	-29.60	54.47	68.20	13.73	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5690 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

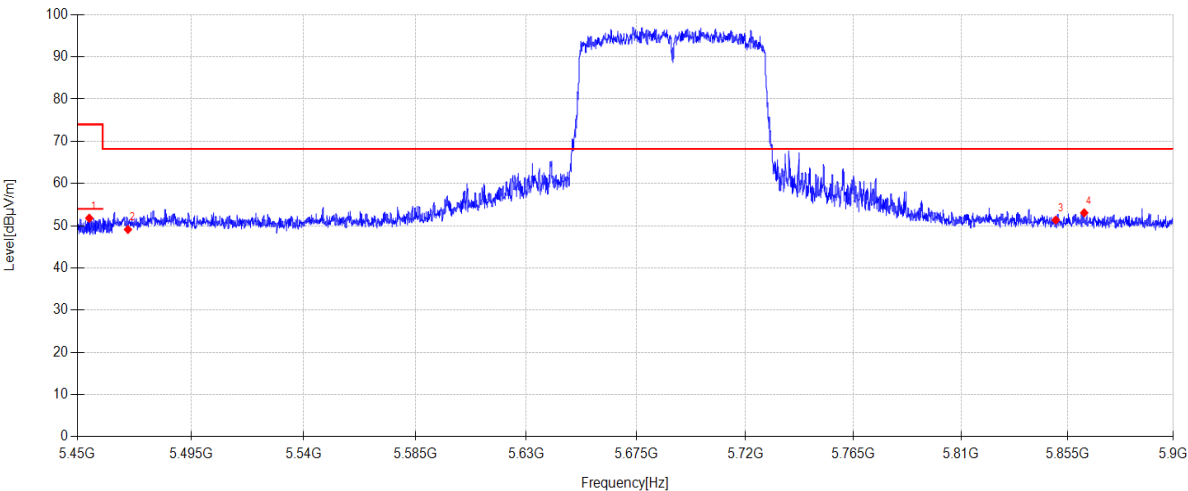
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.725	42.91	33.00	5.48	-29.60	51.79	74.00	22.21	PK	Horizontal
2	5470.000	40.22	33.00	5.49	-29.60	49.11	68.20	19.09	PK	Horizontal
3	5850.000	41.19	34.00	5.74	-29.60	51.33	68.20	16.87	PK	Horizontal
4	5862.065	42.89	34.02	5.75	-29.60	53.06	68.20	15.14	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC80 5690 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

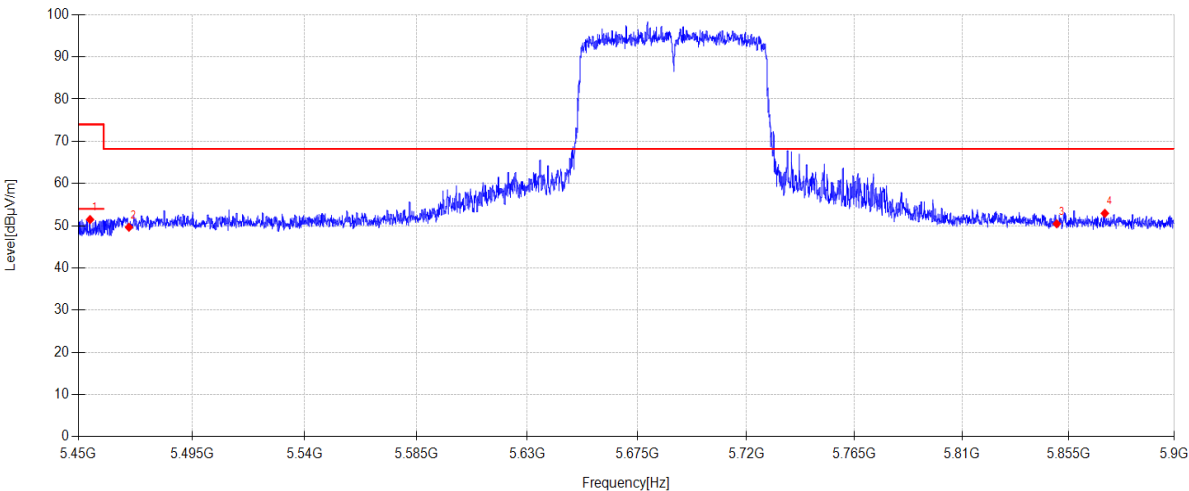
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Memo:

Sample Number:S24092008 Power Setting:72

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.635	42.58	33.00	5.48	-29.60	51.46	74.00	22.54	PK	Vertical
2	5470.000	40.75	33.00	5.49	-29.60	49.64	68.20	18.56	PK	Vertical
3	5850.000	40.31	34.00	5.74	-29.60	50.45	68.20	17.75	PK	Vertical
4	5870.390	42.74	34.04	5.75	-29.60	52.93	68.20	15.27	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

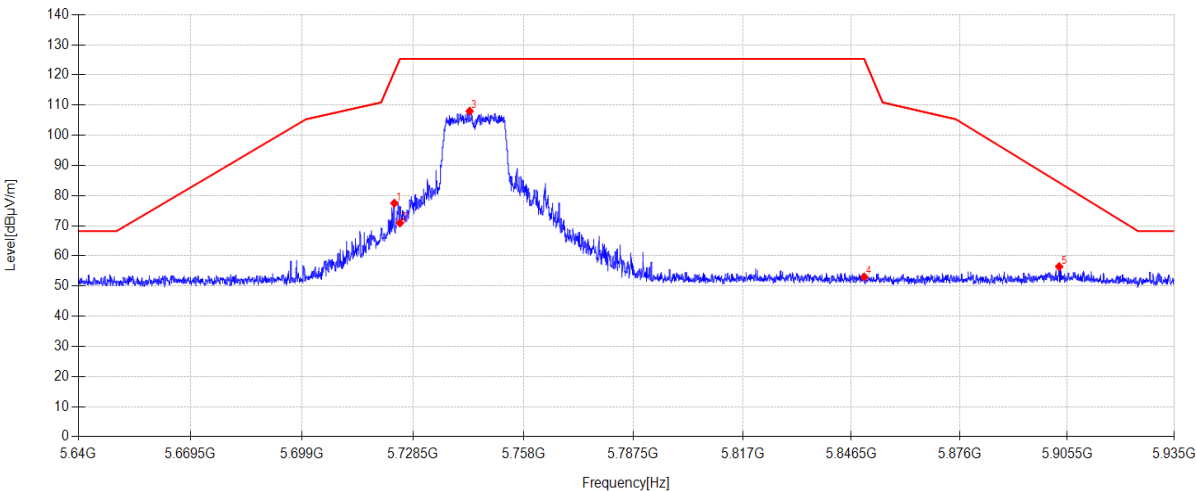
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK1

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5723.515	67.46	33.74	5.87	-29.60	77.47	121.02	43.55	PK	Horizontal
2	5725.000	60.91	33.75	5.87	-29.60	70.93	125.30	54.37	PK	Horizontal
3	5743.604	97.85	33.86	5.88	-29.60	107.99	125.30	17.31	PK	Horizontal
4	5850.000	42.64	34.00	5.94	-29.60	52.98	125.27	72.29	PK	Horizontal
5	5903.288	45.96	34.11	5.96	-29.60	56.43	84.31	27.88	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

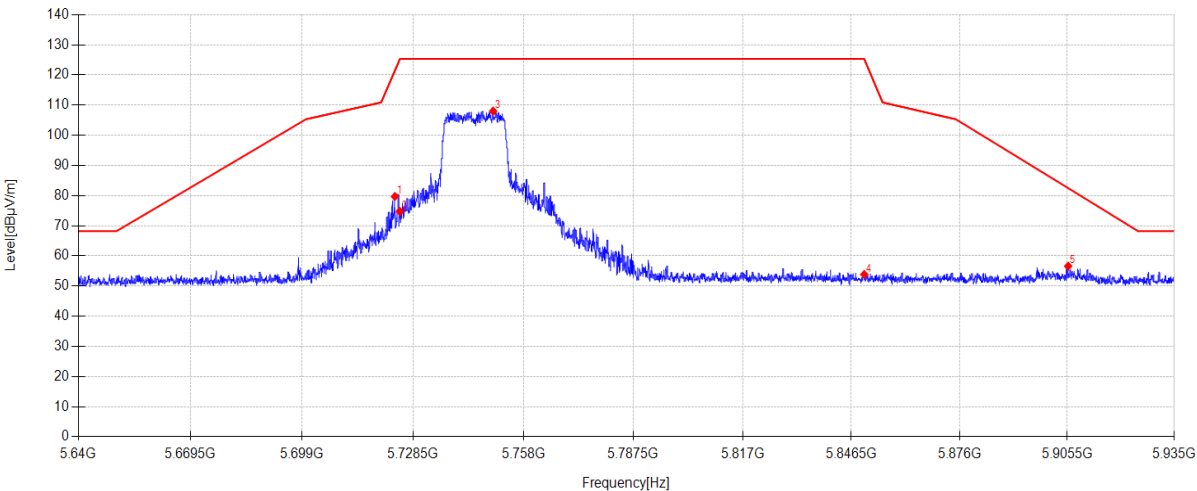
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Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5723.662	69.69	33.74	5.87	-29.60	79.70	121.45	41.75	PK	Vertical
2	5725.000	64.70	33.75	5.87	-29.60	74.72	125.30	50.58	PK	Vertical
3	5749.888	97.83	33.90	5.88	-29.60	108.01	125.30	17.29	PK	Vertical
4	5850.000	43.49	34.00	5.94	-29.60	53.83	125.27	71.44	PK	Vertical
5	5905.766	46.12	34.11	5.96	-29.60	56.59	82.47	25.88	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT2 11A 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

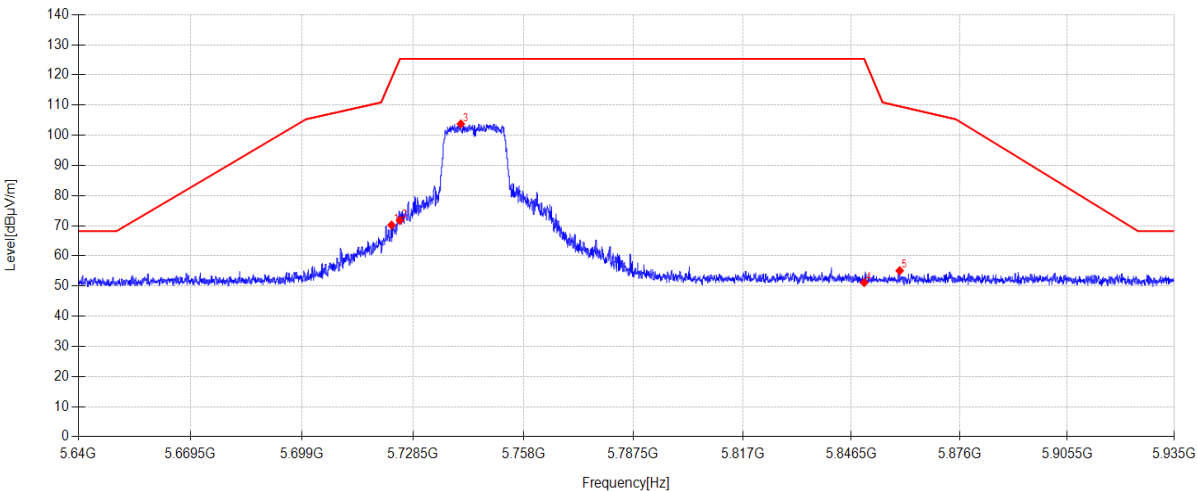
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Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5722.777	60.20	33.74	5.87	-29.60	70.21	118.90	48.69	PK	Horizontal
2	5725.000	61.77	33.75	5.87	-29.60	71.79	125.30	53.51	PK	Horizontal
3	5741.244	93.64	33.85	5.88	-29.60	103.77	125.30	21.53	PK	Horizontal
4	5850.000	40.82	34.00	5.94	-29.60	51.16	125.27	74.11	PK	Horizontal
5	5859.657	44.72	34.02	5.94	-29.60	55.08	109.60	54.52	PK	Horizontal

Note:

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

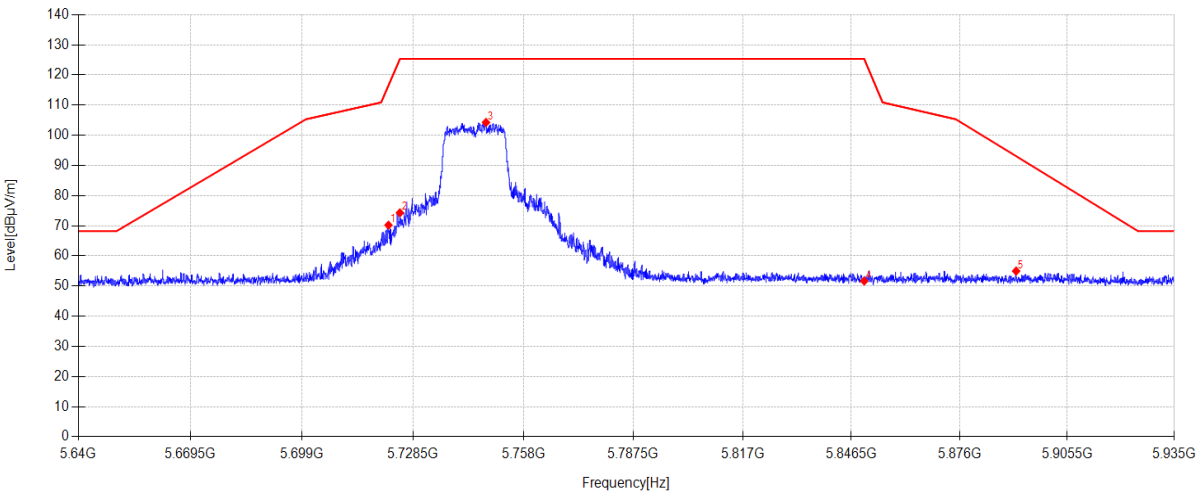
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: ANT2 11A 5745 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK4
Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5721.951	60.19	33.73	5.87	-29.60	70.19	116.52	46.33	PK	Vertical
2	5725.000	64.27	33.75	5.87	-29.60	74.29	125.30	51.01	PK	Vertical
3	5747.970	94.10	33.89	5.88	-29.60	104.27	125.30	21.03	PK	Vertical
4	5850.000	41.34	34.00	5.94	-29.60	51.68	125.27	73.59	PK	Vertical
5	5891.488	44.53	34.08	5.96	-29.60	54.97	93.07	38.10	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT2 11A 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

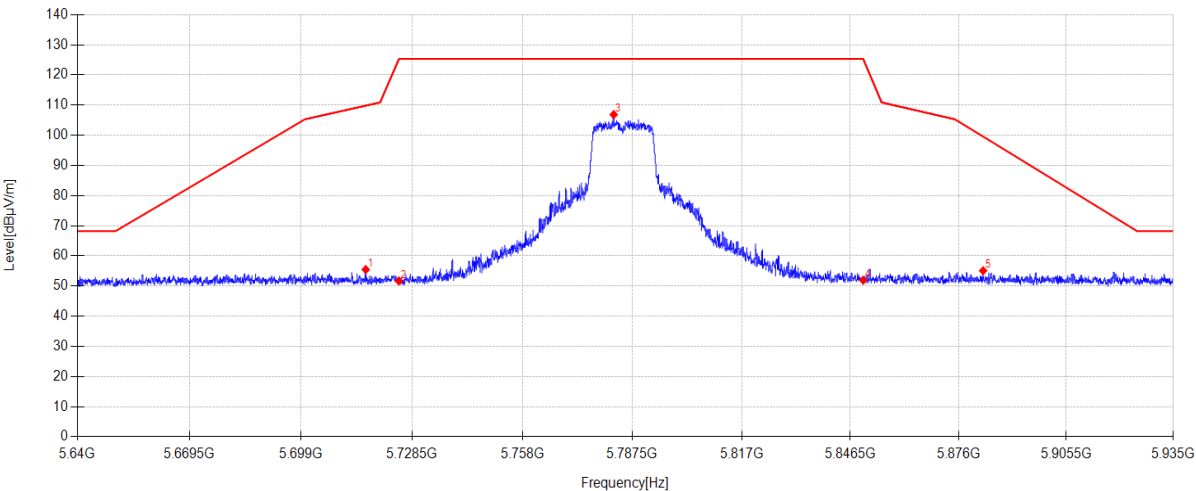
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK5

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5716.169	45.51	33.70	5.87	-29.60	55.48	109.83	54.35	PK	Horizontal
2	5725.000	41.66	33.75	5.87	-29.60	51.68	125.30	73.62	PK	Horizontal
3	5782.485	96.46	34.09	5.90	-29.60	106.85	125.30	18.45	PK	Horizontal
4	5850.000	41.60	34.00	5.94	-29.60	51.94	125.27	73.33	PK	Horizontal
5	5882.726	44.67	34.07	5.95	-29.60	55.09	99.57	44.48	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT2 11A 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

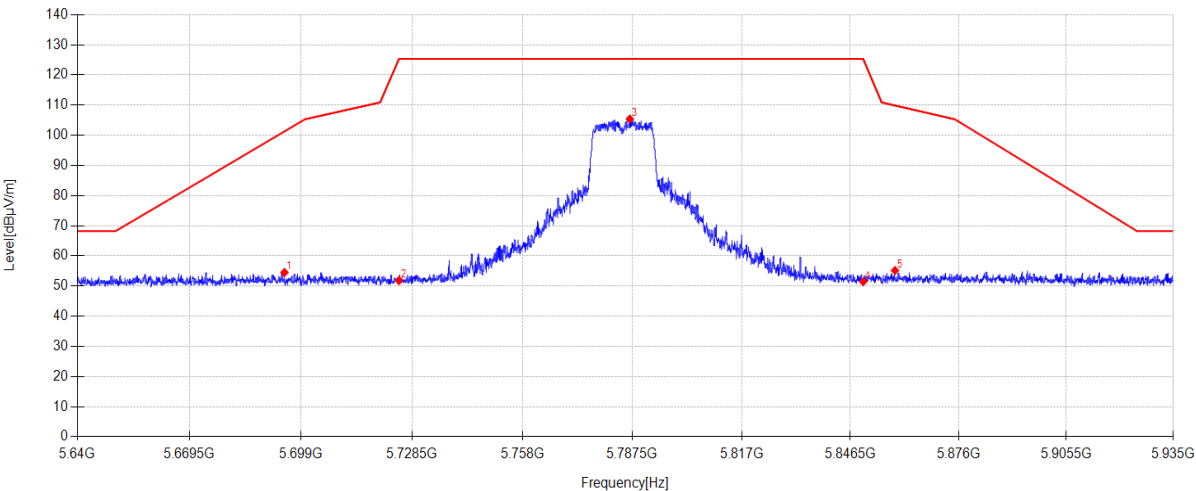
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK6

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5694.605	44.65	33.58	5.86	-29.60	54.49	101.30	46.81	PK	Vertical
2	5725.000	41.79	33.75	5.87	-29.60	51.81	125.30	73.49	PK	Vertical
3	5786.822	94.98	34.12	5.90	-29.60	105.40	125.30	19.90	PK	Vertical
4	5850.000	41.11	34.00	5.94	-29.60	51.45	125.27	73.82	PK	Vertical
5	5858.654	44.80	34.02	5.94	-29.60	55.16	109.88	54.72	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

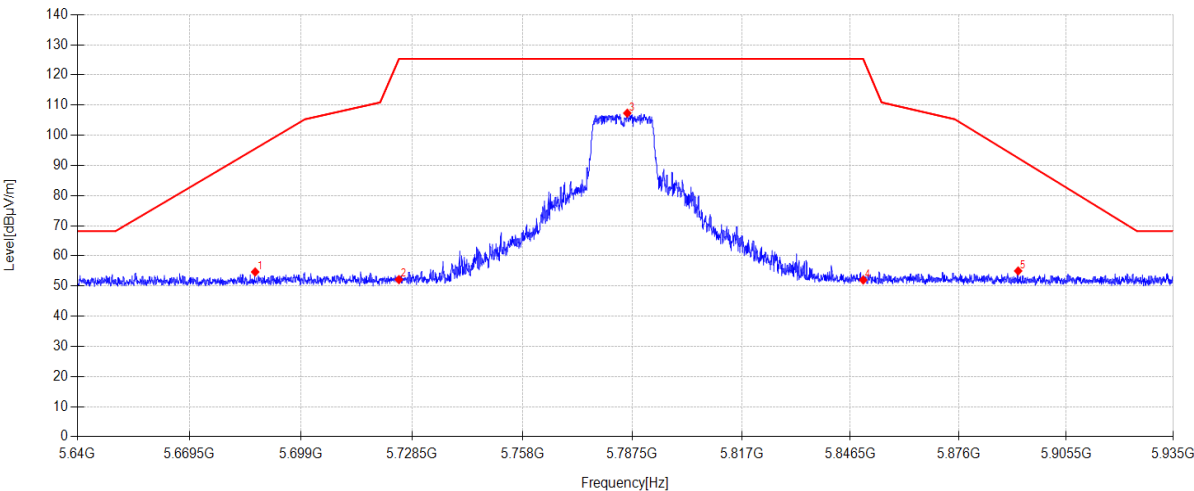
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK7

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5686.846	44.88	33.55	5.85	-29.60	54.68	95.54	40.86	PK	Horizontal
2	5725.000	42.12	33.75	5.87	-29.60	52.14	125.30	73.16	PK	Horizontal
3	5786.143	96.92	34.12	5.90	-29.60	107.34	125.30	17.96	PK	Horizontal
4	5850.000	41.67	34.00	5.94	-29.60	52.01	125.27	73.26	PK	Horizontal
5	5892.314	44.57	34.08	5.96	-29.60	55.01	92.45	37.44	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

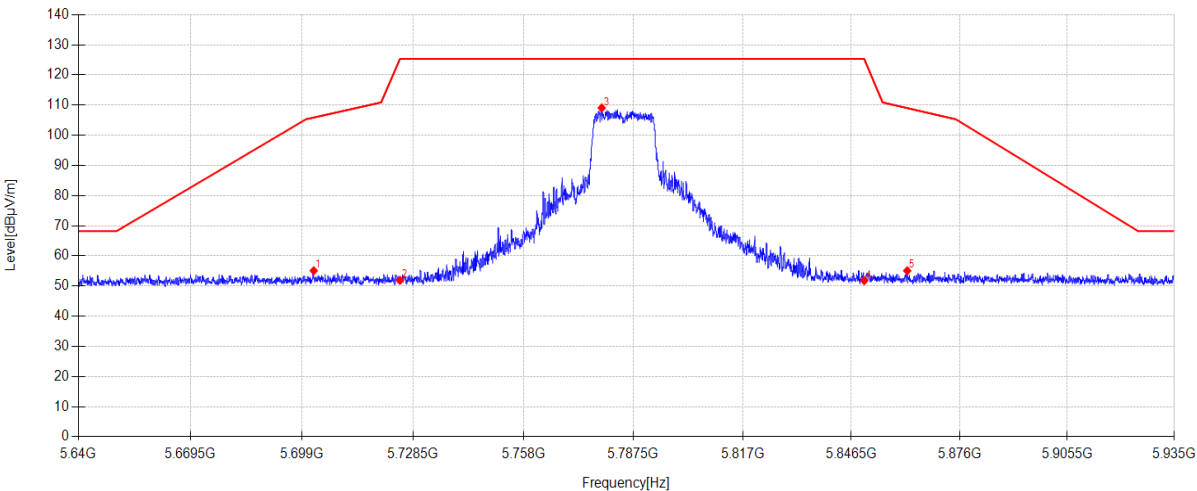
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK8

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5702.098	45.21	33.61	5.86	-29.60	55.08	105.89	50.81	PK	Vertical
2	5725.000	41.89	33.75	5.87	-29.60	51.91	125.30	73.39	PK	Vertical
3	5779.004	98.71	34.07	5.90	-29.60	109.08	125.30	16.22	PK	Vertical
4	5850.000	41.44	34.00	5.94	-29.60	51.78	125.27	73.49	PK	Vertical
5	5861.722	44.70	34.02	5.94	-29.60	55.06	109.02	53.96	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

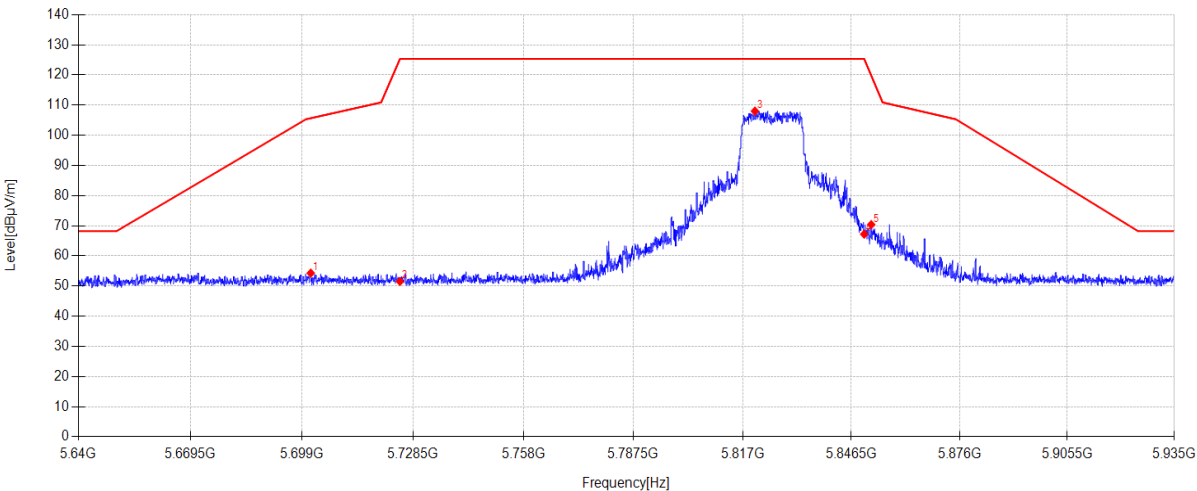
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK9

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5701.301	44.41	33.61	5.86	-29.60	54.28	105.66	51.38	PK	Horizontal
2	5725.000	41.50	33.75	5.87	-29.60	51.52	125.30	73.78	PK	Horizontal
3	5820.334	97.57	34.12	5.92	-29.60	108.01	125.30	17.29	PK	Horizontal
4	5850.000	56.86	34.00	5.94	-29.60	67.20	125.27	58.07	PK	Horizontal
5	5851.899	60.04	34.00	5.94	-29.60	70.38	119.83	49.45	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT1 11A 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

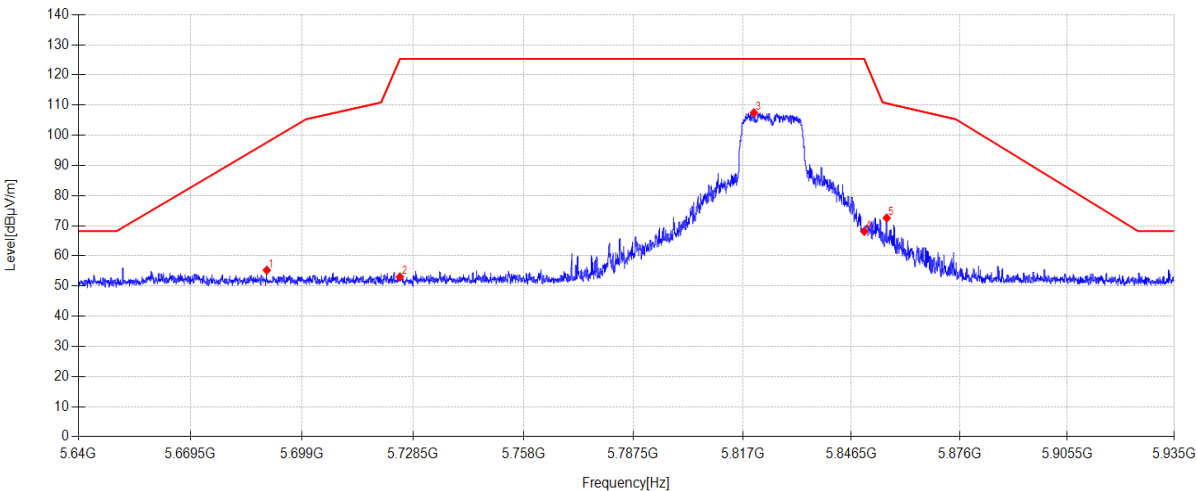
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK10

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5689.649	45.45	33.56	5.85	-29.60	55.26	97.62	42.36	PK	Vertical
2	5725.000	43.01	33.75	5.87	-29.60	53.03	125.30	72.27	PK	Vertical
3	5820.068	97.04	34.12	5.92	-29.60	107.48	125.30	17.82	PK	Vertical
4	5850.000	57.79	34.00	5.94	-29.60	68.13	125.27	57.14	PK	Vertical
5	5856.117	62.22	34.01	5.94	-29.60	72.57	110.59	38.02	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT2 11A 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

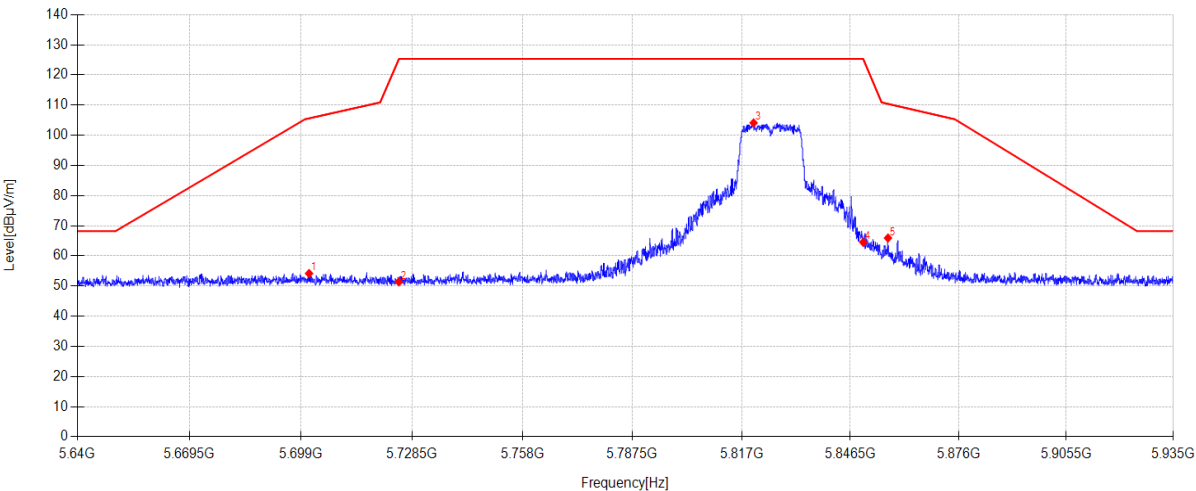
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\11

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5701.124	44.29	33.61	5.86	-29.60	54.16	105.61	51.45	PK	Horizontal
2	5725.000	41.35	33.75	5.87	-29.60	51.37	125.30	73.93	PK	Horizontal
3	5820.245	93.67	34.12	5.92	-29.60	104.11	125.30	21.19	PK	Horizontal
4	5850.000	54.20	34.00	5.94	-29.60	64.54	125.27	60.73	PK	Horizontal
5	5856.737	55.57	34.01	5.94	-29.60	65.92	110.41	44.49	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

ANT2 11A 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

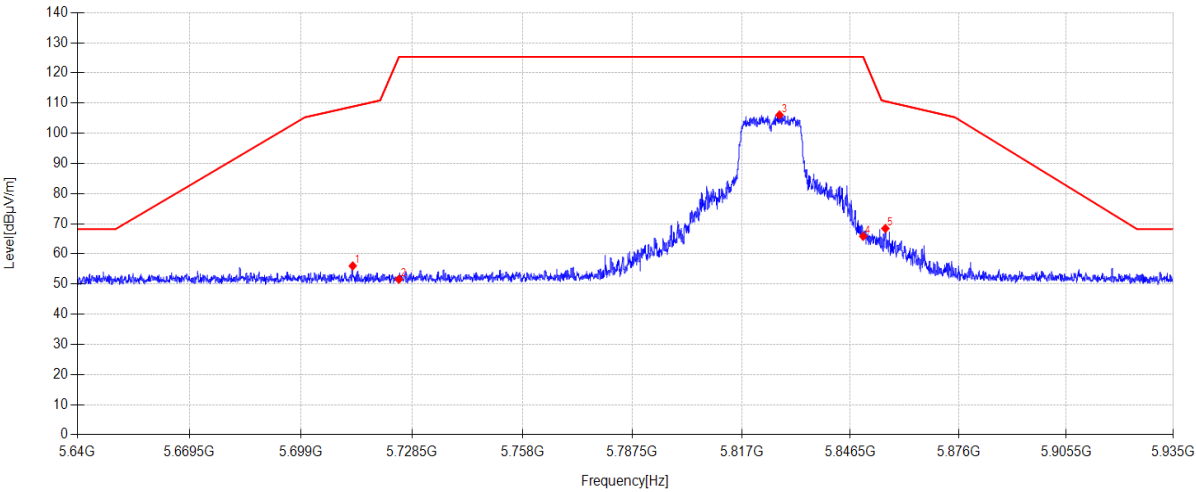
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK12

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5712.718	46.06	33.68	5.87	-29.60	56.01	108.86	52.85	PK	Vertical
2	5725.000	41.56	33.75	5.87	-29.60	51.58	125.30	73.72	PK	Vertical
3	5827.266	95.66	34.09	5.92	-29.60	106.07	125.30	19.23	PK	Vertical
4	5850.000	55.49	34.00	5.94	-29.60	65.83	125.27	59.44	PK	Vertical
5	5856.029	58.06	34.01	5.94	-29.60	68.41	110.61	42.20	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

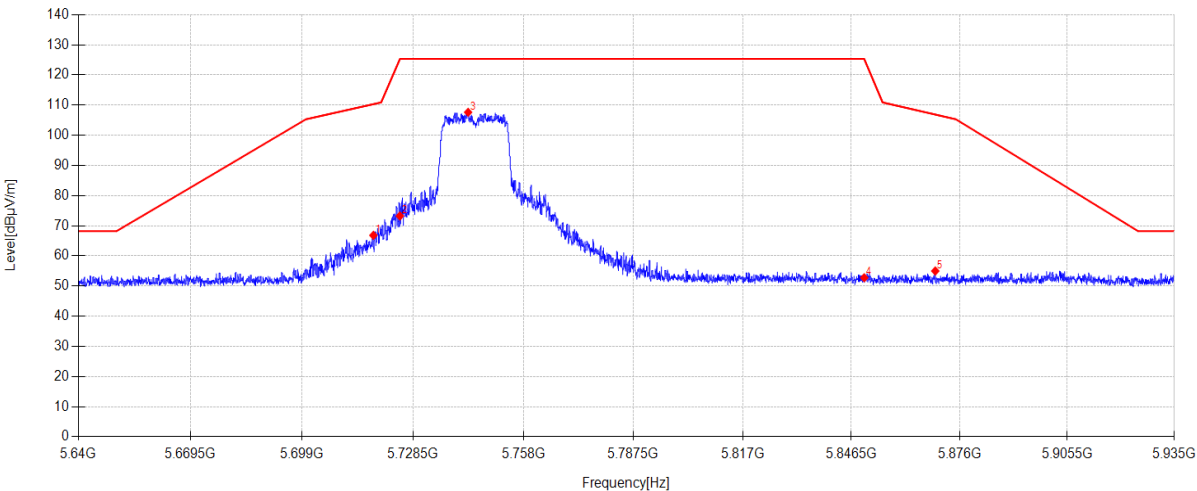
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\13

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5717.939	56.83	33.71	5.87	-29.60	66.81	110.32	43.51	PK	Horizontal
2	5725.000	63.22	33.75	5.87	-29.60	73.24	125.30	52.06	PK	Horizontal
3	5743.191	97.48	33.86	5.88	-29.60	107.62	125.30	17.68	PK	Horizontal
4	5850.000	42.42	34.00	5.94	-29.60	52.76	125.27	72.51	PK	Horizontal
5	5869.363	44.61	34.04	5.94	-29.60	54.99	106.88	51.89	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

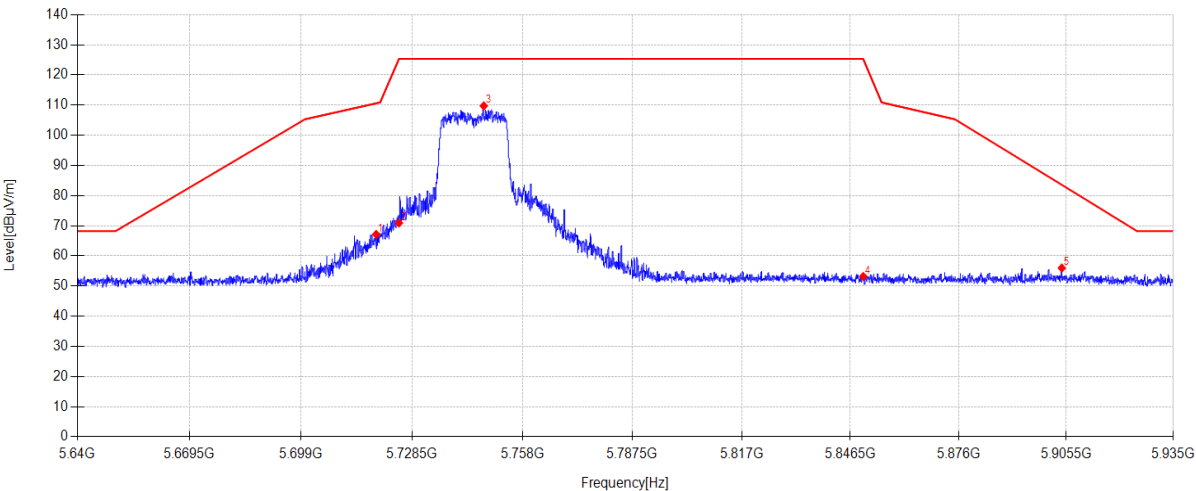
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK14

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5718.942	57.15	33.71	5.87	-29.60	67.13	110.60	43.47	PK	Vertical
2	5725.000	60.88	33.75	5.87	-29.60	70.90	125.30	54.40	PK	Vertical
3	5747.646	99.58	33.89	5.88	-29.60	109.75	125.30	15.55	PK	Vertical
4	5850.000	42.82	34.00	5.94	-29.60	53.16	125.27	72.11	PK	Vertical
5	5904.291	45.50	34.11	5.96	-29.60	55.97	83.57	27.60	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

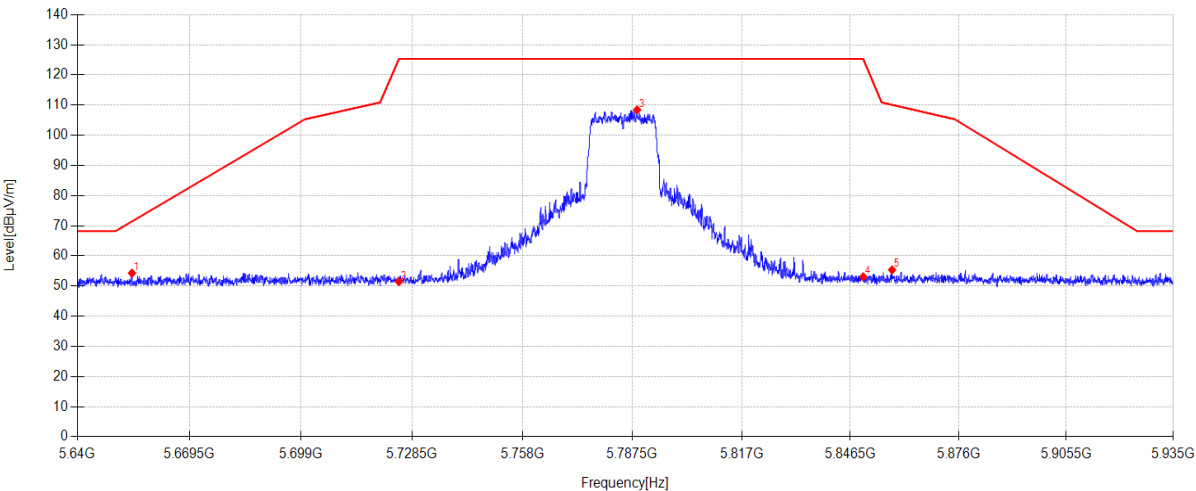
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\15

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5654.367	44.61	33.42	5.84	-29.60	54.27	71.44	17.17	PK	Horizontal
2	5725.000	41.43	33.75	5.87	-29.60	51.45	125.30	73.85	PK	Horizontal
3	5788.798	98.00	34.13	5.90	-29.60	108.43	125.30	16.87	PK	Horizontal
4	5850.000	42.69	34.00	5.94	-29.60	53.03	125.27	72.24	PK	Horizontal
5	5857.858	44.99	34.02	5.94	-29.60	55.35	110.10	54.75	PK	Horizontal

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

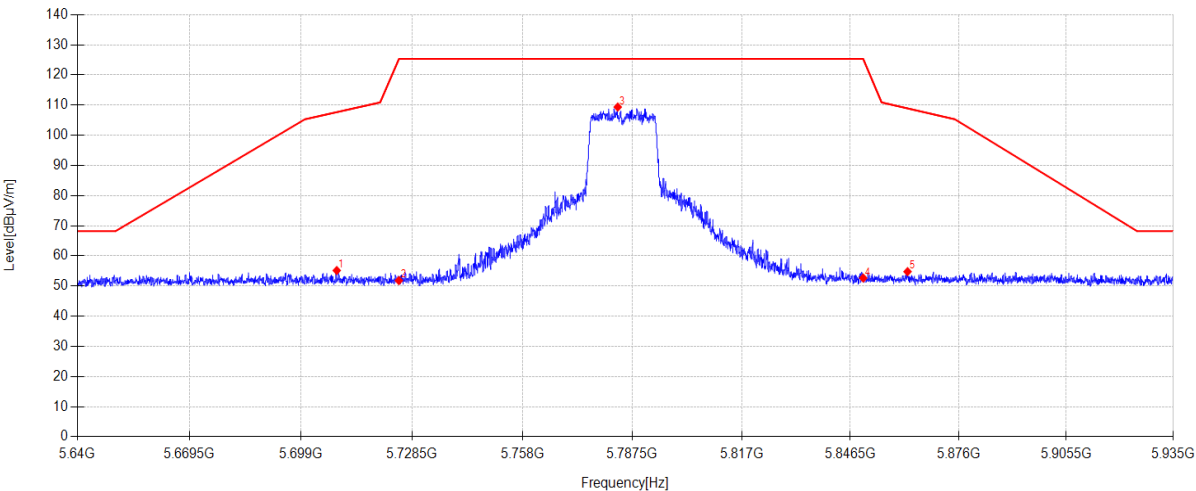
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\16

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5708.470	45.24	33.65	5.86	-29.60	55.15	107.67	52.52	PK	Vertical
2	5725.000	41.79	33.75	5.87	-29.60	51.81	125.30	73.49	PK	Vertical
3	5783.577	98.96	34.10	5.90	-29.60	109.36	125.30	15.94	PK	Vertical
4	5850.000	42.31	34.00	5.94	-29.60	52.65	125.27	72.62	PK	Vertical
5	5862.076	44.42	34.02	5.94	-29.60	54.78	108.92	54.14	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

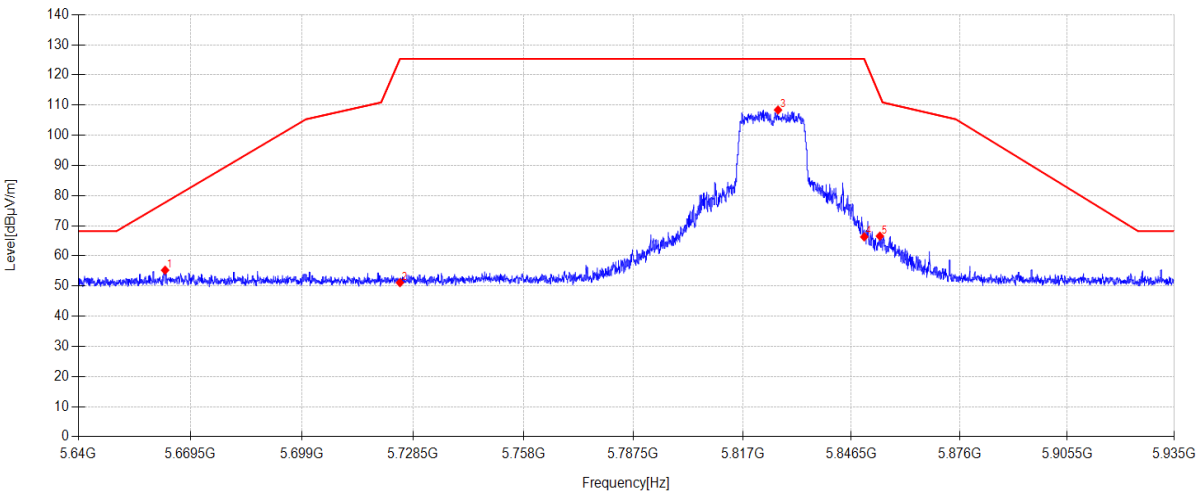
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\17

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5662.804	45.57	33.45	5.84	-29.60	55.26	77.70	22.44	PK	Horizontal
2	5725.000	41.10	33.75	5.87	-29.60	51.12	125.30	74.18	PK	Horizontal
3	5826.588	97.98	34.09	5.92	-29.60	108.39	125.30	16.91	PK	Horizontal
4	5850.000	55.96	34.00	5.94	-29.60	66.30	125.27	58.97	PK	Horizontal
5	5854.259	56.20	34.01	5.94	-29.60	66.55	113.04	46.49	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N20 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

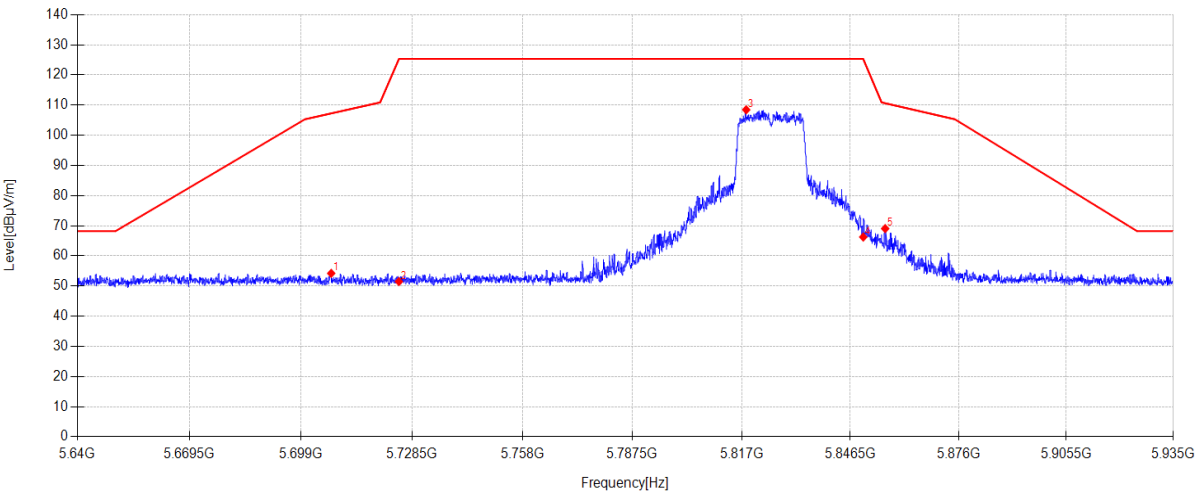
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK18

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5706.995	44.30	33.64	5.86	-29.60	54.20	107.26	53.06	PK	Vertical
2	5725.000	41.46	33.75	5.87	-29.60	51.48	125.30	73.82	PK	Vertical
3	5818.239	98.02	34.13	5.92	-29.60	108.47	125.30	16.83	PK	Vertical
4	5850.000	55.91	34.00	5.94	-29.60	66.25	125.27	59.02	PK	Vertical
5	5855.970	58.69	34.01	5.94	-29.60	69.04	110.63	41.59	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5755 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

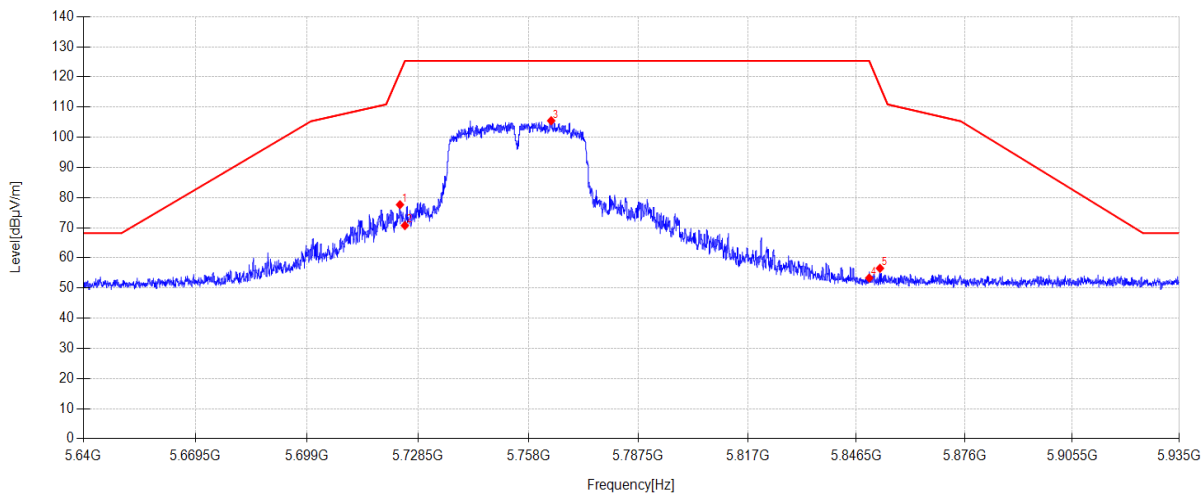
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\19

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5723.692	67.63	33.74	5.87	-29.60	77.64	121.53	43.89	PK	Horizontal
2	5725.000	60.70	33.75	5.87	-29.60	70.72	125.30	54.58	PK	Horizontal
3	5764.077	95.21	33.98	5.89	-29.60	105.48	125.30	19.82	PK	Horizontal
4	5850.000	42.97	34.00	5.94	-29.60	53.31	125.27	71.96	PK	Horizontal
5	5852.931	46.19	34.01	5.94	-29.60	56.54	116.86	60.32	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5755 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

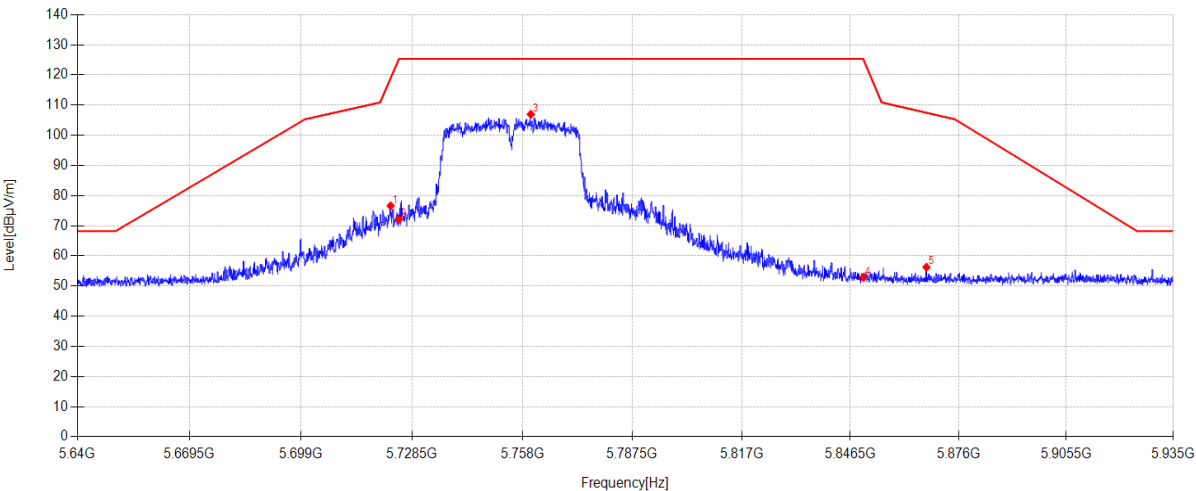
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Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5722.807	66.59	33.74	5.87	-29.60	76.60	118.98	42.38	PK	Vertical
2	5725.000	62.09	33.75	5.87	-29.60	72.11	125.30	53.19	PK	Vertical
3	5760.242	96.72	33.96	5.89	-29.60	106.97	125.30	18.33	PK	Vertical
4	5850.000	42.54	34.00	5.94	-29.60	52.88	125.27	72.39	PK	Vertical
5	5867.239	45.87	34.03	5.94	-29.60	56.24	107.47	51.23	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5795 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

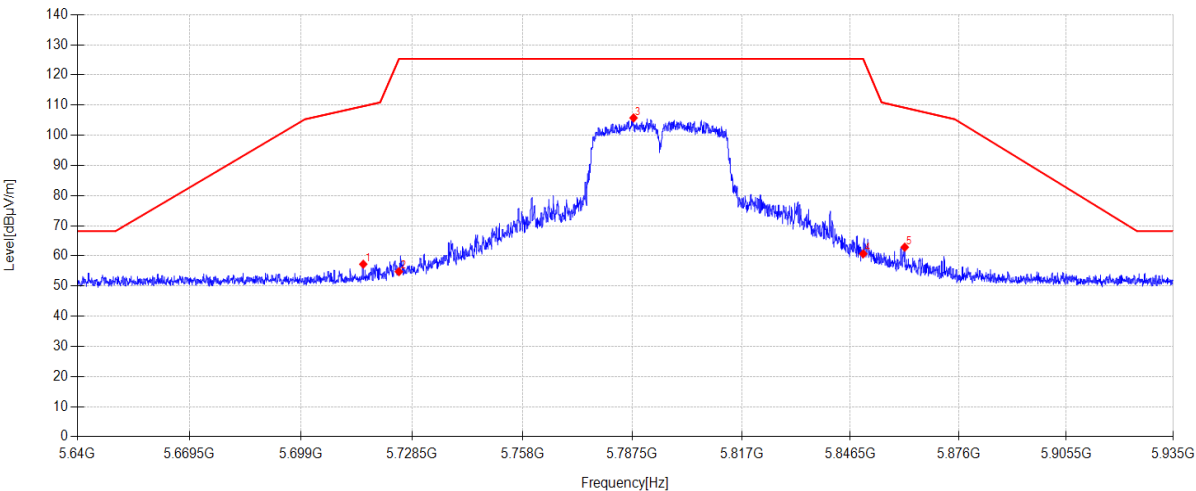
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\21

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5715.520	47.28	33.69	5.87	-29.60	57.24	109.65	52.41	PK	Horizontal
2	5725.000	44.76	33.75	5.87	-29.60	54.78	125.30	70.52	PK	Horizontal
3	5787.825	95.32	34.13	5.90	-29.60	105.75	125.30	19.55	PK	Horizontal
4	5850.000	50.34	34.00	5.94	-29.60	60.68	125.27	64.59	PK	Horizontal
5	5861.309	52.51	34.02	5.94	-29.60	62.87	109.13	46.26	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11N40 5795 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

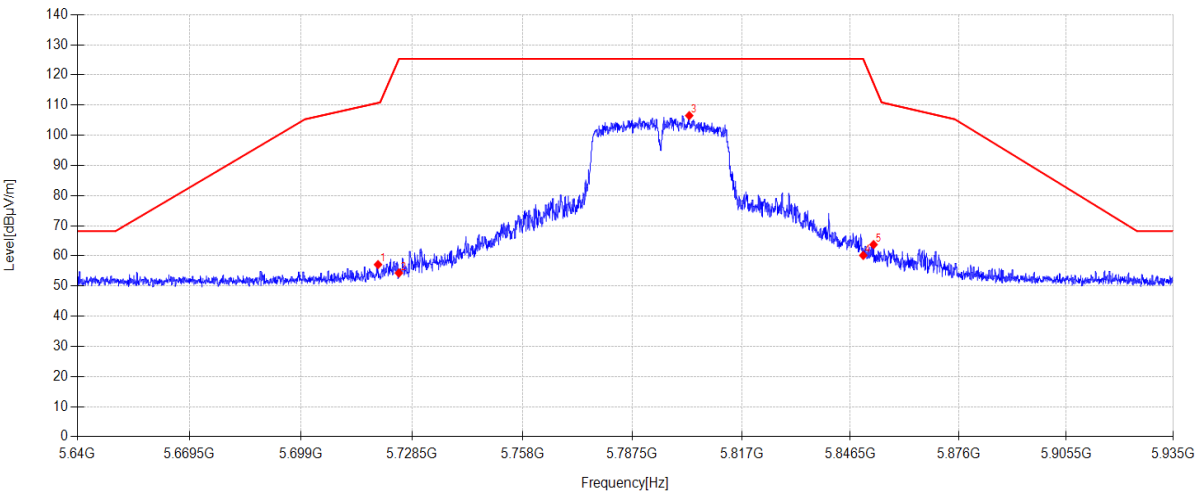
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Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5719.444	47.12	33.72	5.87	-29.60	57.11	110.74	53.63	PK	Vertical
2	5725.000	44.30	33.75	5.87	-29.60	54.32	125.30	70.98	PK	Vertical
3	5802.840	96.03	34.19	5.91	-29.60	106.53	125.30	18.77	PK	Vertical
4	5850.000	49.81	34.00	5.94	-29.60	60.15	125.27	65.12	PK	Vertical
5	5852.813	53.39	34.01	5.94	-29.60	63.74	117.20	53.46	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5745 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

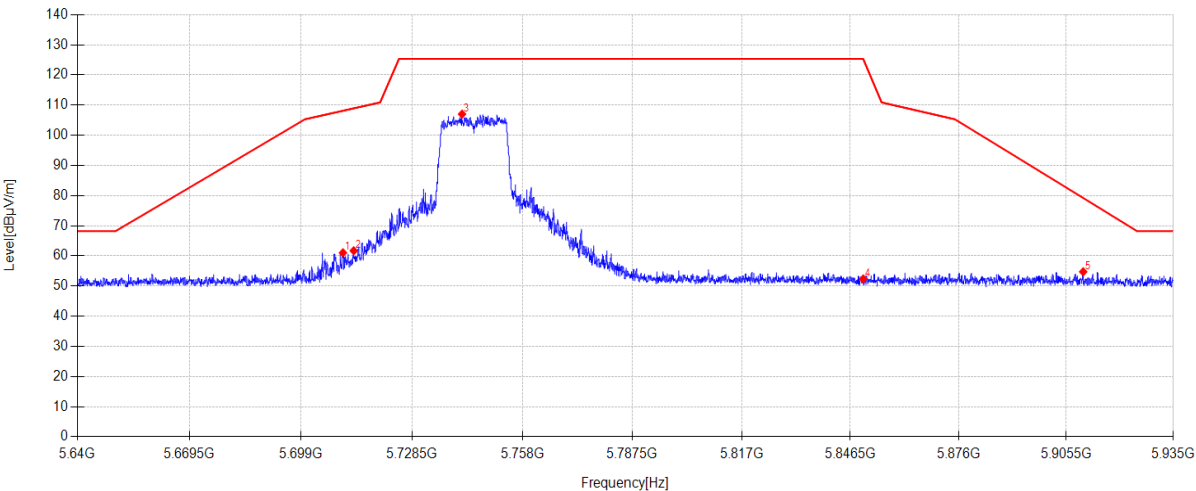
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Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5710.122	51.11	33.66	5.87	-29.60	61.04	108.13	47.09	PK	Horizontal
2	5712.983	51.75	33.68	5.87	-29.60	61.70	108.94	47.24	PK	Horizontal
3	5741.834	96.90	33.85	5.88	-29.60	107.03	125.30	18.27	PK	Horizontal
4	5850.000	42.03	34.00	5.94	-29.60	52.37	125.27	72.90	PK	Horizontal
5	5910.161	44.24	34.12	5.97	-29.60	54.73	79.21	24.48	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:2024-09-30

Tested By:Guoyuan Lin

EUT:TABLO

Model Number:TF1282B-01-VN

Test Mode:MIMO 11AC20 5745 MHz TX Mode

Power Supply:AC 120V/60Hz

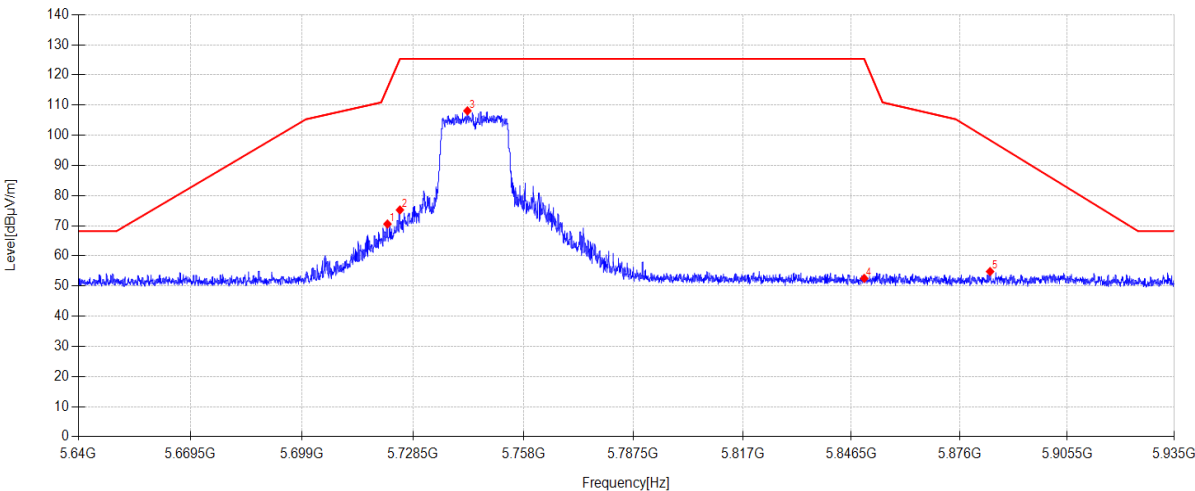
Condition:Temp:24.5°C;Humi:47.4%

Test Site:DDT 3# Chamber

File Path:d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\28

Memo:Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5721.686	60.56	33.73	5.87	-29.60	70.56	115.75	45.19	PK	Vertical
2	5725.000	65.21	33.75	5.87	-29.60	75.23	125.30	50.07	PK	Vertical
3	5743.014	97.96	33.86	5.88	-29.60	108.10	125.30	17.20	PK	Vertical
4	5850.000	42.20	34.00	5.94	-29.60	52.54	125.27	72.73	PK	Vertical
5	5884.349	44.39	34.07	5.95	-29.60	54.81	98.36	43.55	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

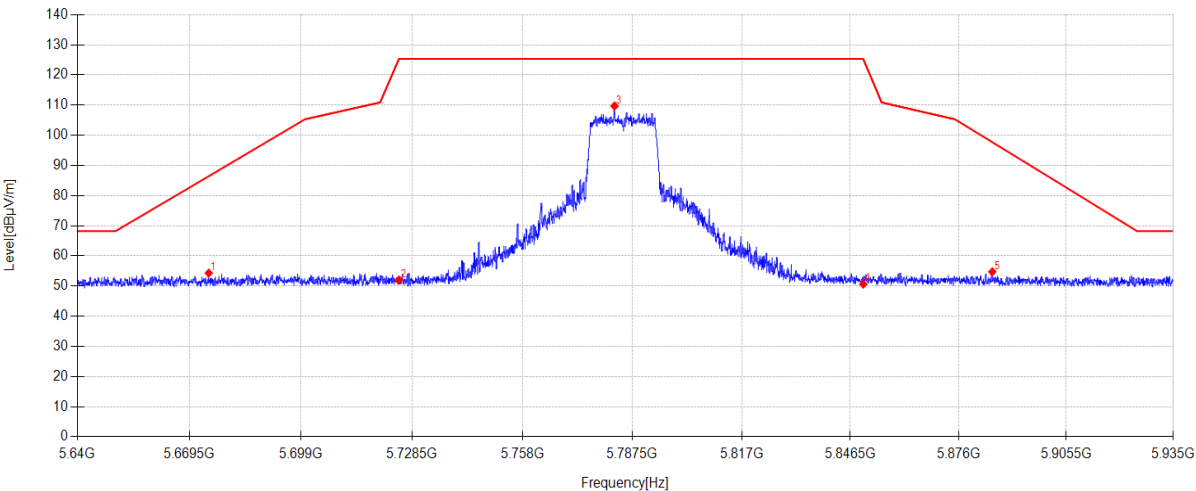
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\29

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5674.574	44.54	33.50	5.85	-29.60	54.29	86.43	32.14	PK	Horizontal
2	5725.000	42.00	33.75	5.87	-29.60	52.02	125.30	73.28	PK	Horizontal
3	5782.692	99.31	34.10	5.90	-29.60	109.71	125.30	15.59	PK	Horizontal
4	5850.000	40.28	34.00	5.94	-29.60	50.62	125.27	74.65	PK	Horizontal
5	5885.234	44.30	34.07	5.95	-29.60	54.72	97.71	42.99	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5785 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

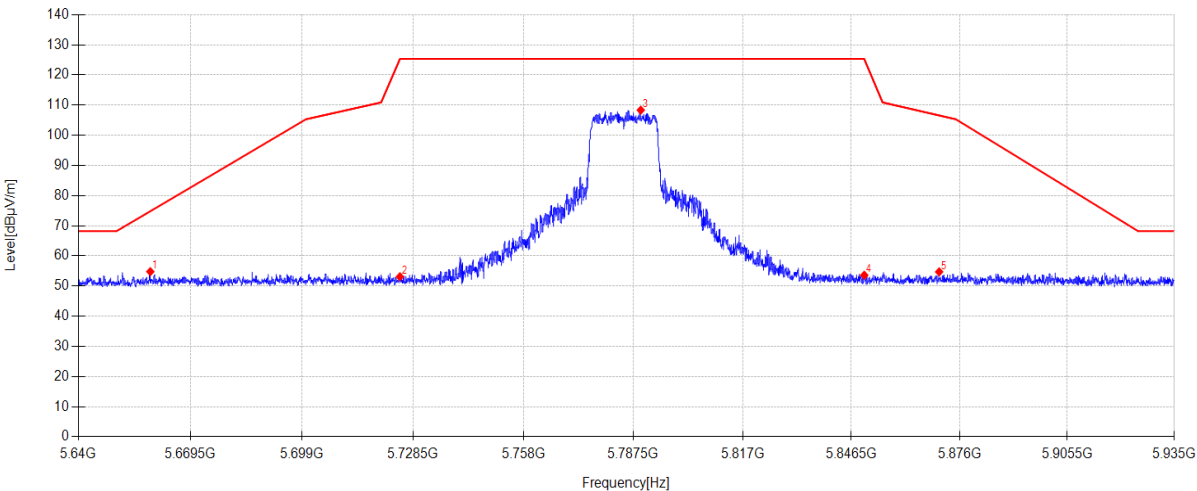
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\30

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5658.910	45.09	33.44	5.84	-29.60	54.77	74.81	20.04	PK	Vertical
2	5725.000	43.07	33.75	5.87	-29.60	53.09	125.30	72.21	PK	Vertical
3	5789.506	97.90	34.14	5.90	-29.60	108.34	125.30	16.96	PK	Vertical
4	5850.000	43.24	34.00	5.94	-29.60	53.58	125.27	71.69	PK	Vertical
5	5870.425	44.31	34.04	5.95	-29.60	54.70	106.58	51.88	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC20 5825 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

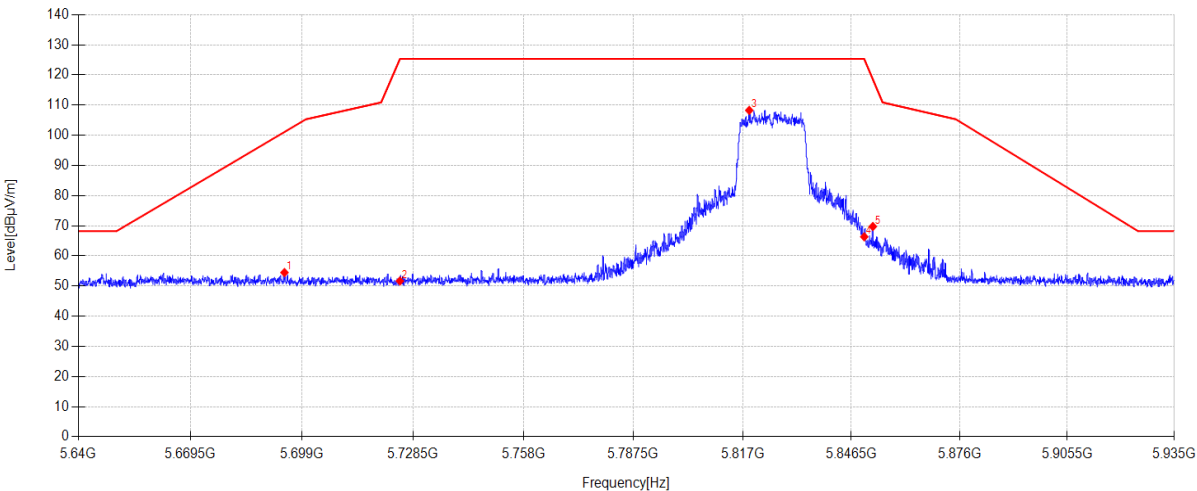
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\31

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5694.339	44.62	33.58	5.86	-29.60	54.46	101.10	46.64	PK	Horizontal
2	5725.000	41.65	33.75	5.87	-29.60	51.67	125.30	73.63	PK	Horizontal
3	5818.800	97.83	34.12	5.92	-29.60	108.27	125.30	17.03	PK	Horizontal
4	5850.000	55.99	34.00	5.94	-29.60	66.33	125.27	58.94	PK	Horizontal
5	5852.341	59.41	34.00	5.94	-29.60	69.75	118.56	48.81	PK	Horizontal

Note:

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

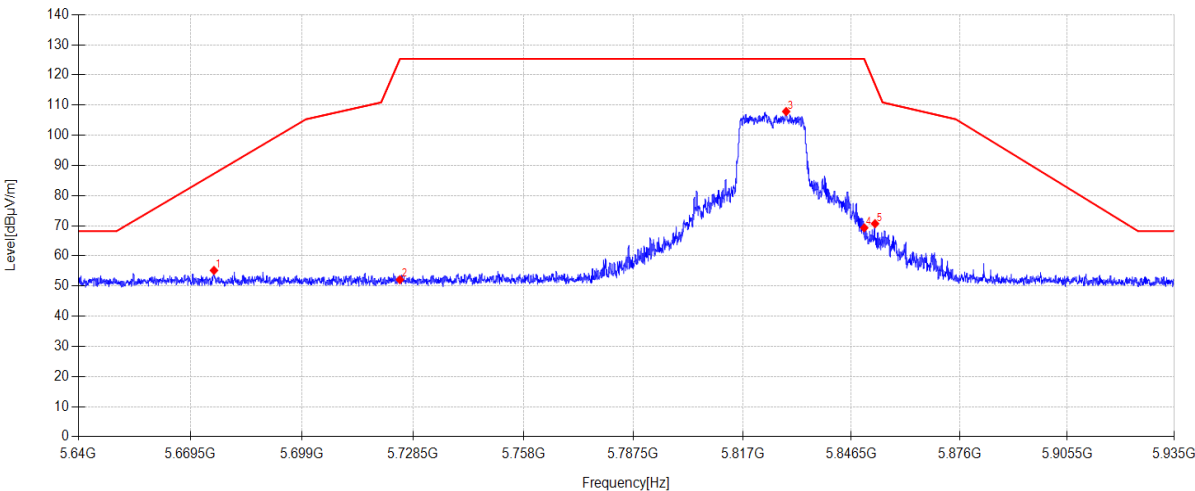
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC20 5825 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\32
Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



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	5675.695	45.42	33.50	5.85	-29.60	55.17	87.27	32.10	PK	Vertical
2	5725.000	42.07	33.75	5.87	-29.60	52.09	125.30	73.21	PK	Vertical
3	5828.800	97.47	34.08	5.92	-29.60	107.87	125.30	17.43	PK	Vertical
4	5850.000	58.96	34.00	5.94	-29.60	69.30	125.27	55.97	PK	Vertical
5	5852.931	60.32	34.01	5.94	-29.60	70.67	116.86	46.19	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5755 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

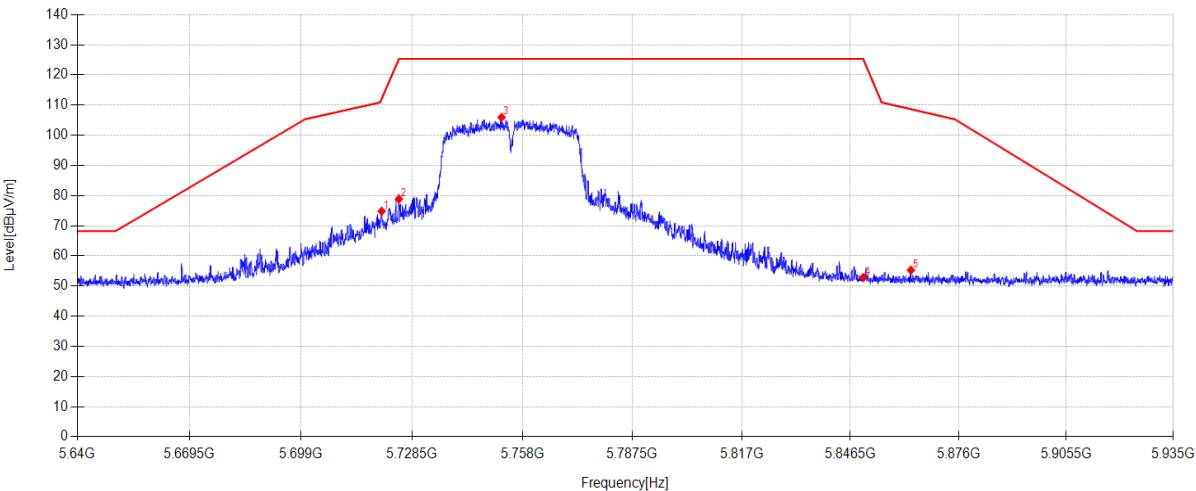
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\25

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5720.417	64.83	33.72	5.87	-29.60	74.82	112.10	37.28	PK	Horizontal
2	5725.000	68.83	33.75	5.87	-29.60	78.85	125.30	46.45	PK	Horizontal
3	5752.395	95.75	33.91	5.89	-29.60	105.95	125.30	19.35	PK	Horizontal
4	5850.000	42.47	34.00	5.94	-29.60	52.81	125.27	72.46	PK	Horizontal
5	5862.991	44.89	34.03	5.94	-29.60	55.26	108.66	53.40	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5755 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

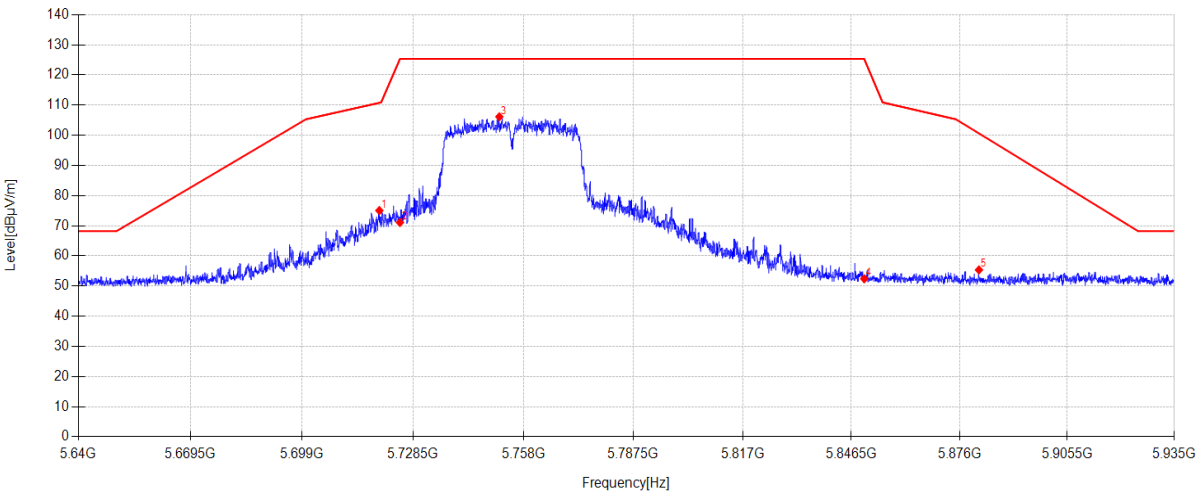
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\26

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5719.532	65.05	33.72	5.87	-29.60	75.04	110.77	35.73	PK	Vertical
2	5725.000	61.05	33.75	5.87	-29.60	71.07	125.30	54.23	PK	Vertical
3	5751.540	95.95	33.91	5.89	-29.60	106.15	125.30	19.15	PK	Vertical
4	5850.000	42.06	34.00	5.94	-29.60	52.40	125.27	72.87	PK	Vertical
5	5881.310	44.94	34.06	5.95	-29.60	55.35	100.62	45.27	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5795 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

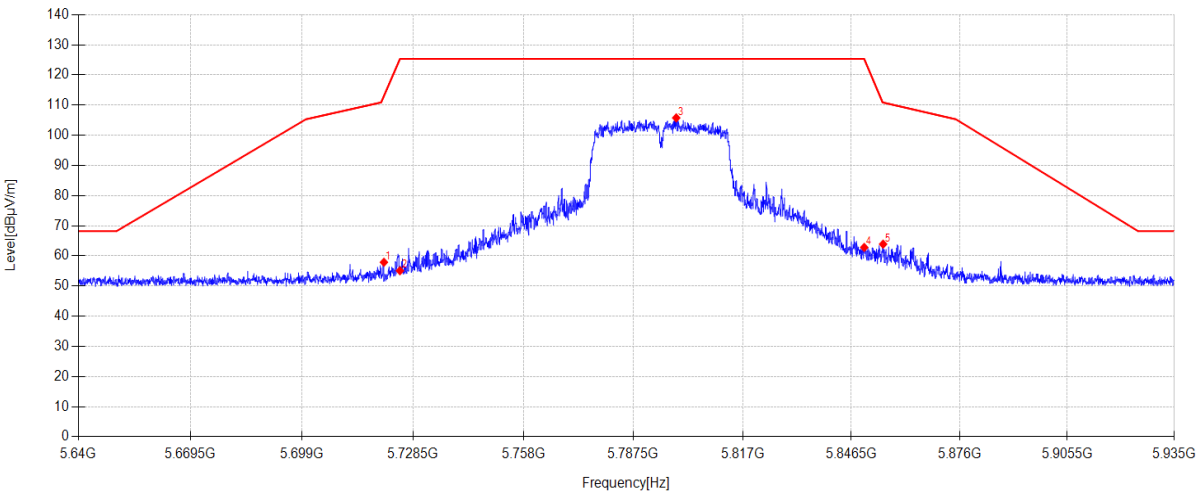
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\23

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5720.742	47.90	33.72	5.87	-29.60	57.89	113.04	55.15	PK	Horizontal
2	5725.000	45.06	33.75	5.87	-29.60	55.08	125.30	70.22	PK	Horizontal
3	5799.064	95.27	34.19	5.91	-29.60	105.77	125.30	19.53	PK	Horizontal
4	5850.000	52.47	34.00	5.94	-29.60	62.81	125.27	62.46	PK	Horizontal
5	5855.144	53.54	34.01	5.94	-29.60	63.89	110.86	46.97	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:

2024-09-30

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

MIMO 11AC40 5795 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

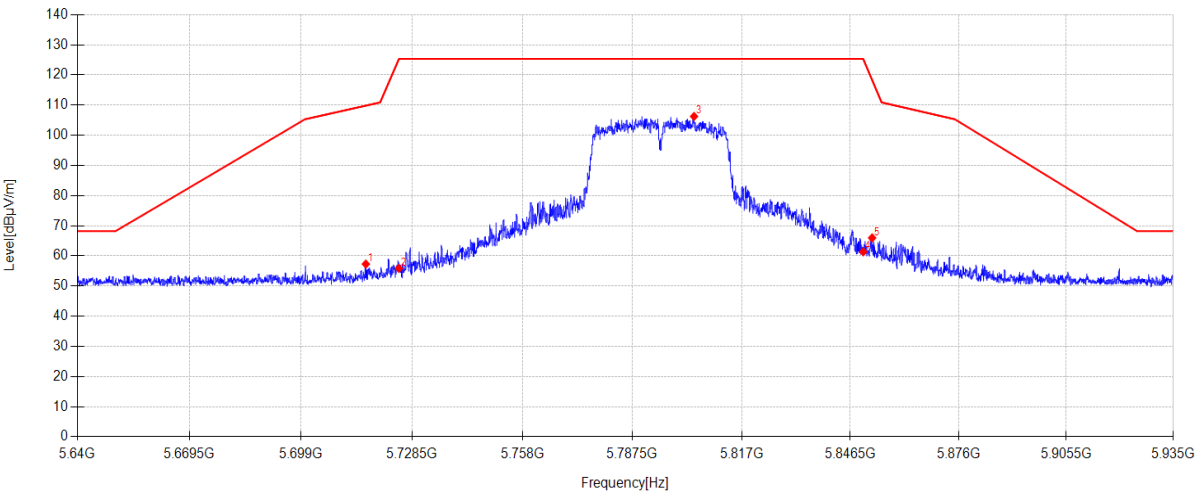
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d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\24

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



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	5716.199	47.31	33.70	5.87	-29.60	57.28	109.84	52.56	PK	Vertical
2	5725.000	45.83	33.75	5.87	-29.60	55.85	125.30	69.45	PK	Vertical
3	5804.138	95.76	34.18	5.91	-29.60	106.25	125.30	19.05	PK	Vertical
4	5850.000	51.00	34.00	5.94	-29.60	61.34	125.27	63.93	PK	Vertical
5	5852.430	55.62	34.00	5.94	-29.60	65.96	118.30	52.34	PK	Vertical

Note:

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

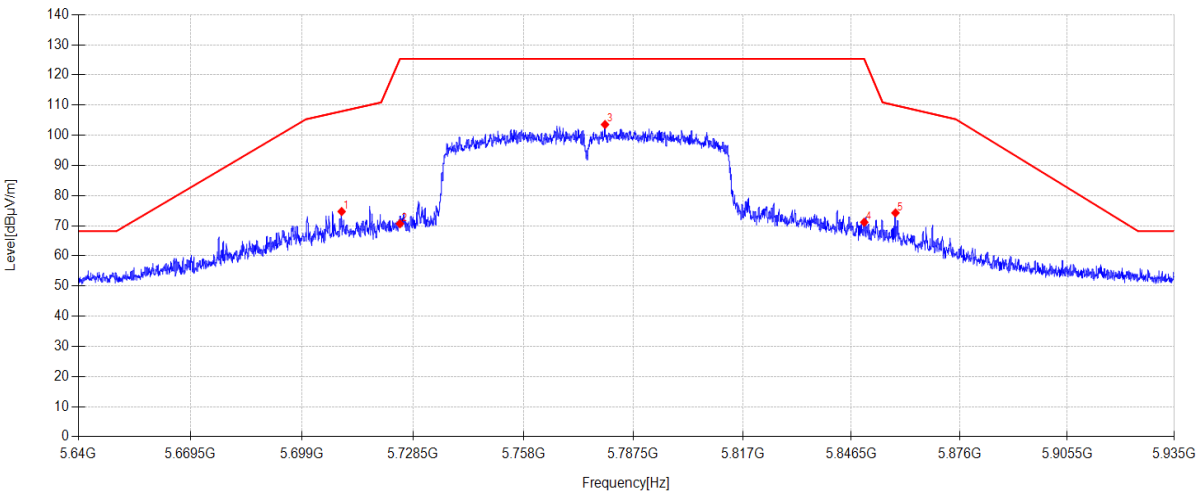
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC80 5775 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\33
Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



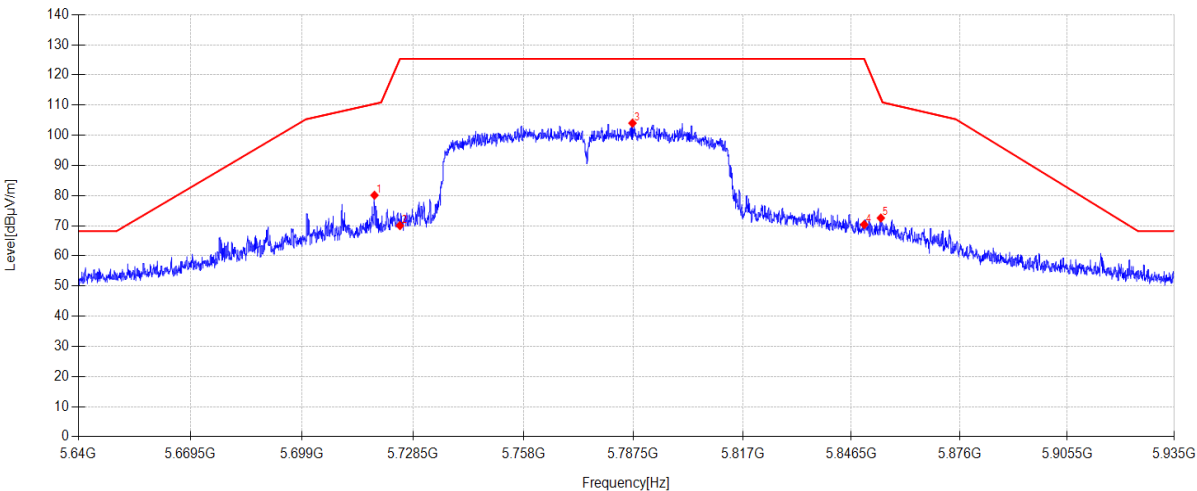
Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5709.502	64.79	33.66	5.86	-29.60	74.71	107.96	33.25	PK	Horizontal
2	5725.000	60.64	33.75	5.87	-29.60	70.66	125.30	54.64	PK	Horizontal
3	5779.889	93.18	34.08	5.90	-29.60	103.56	125.30	21.74	PK	Horizontal
4	5850.000	60.83	34.00	5.94	-29.60	71.17	125.27	54.10	PK	Horizontal
5	5858.507	63.89	34.02	5.94	-29.60	74.25	109.92	35.67	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: 2024-09-30 Tested By: Guoyuan Lin
EUT: TABLO Model Number: TF1282B-01-VN
Test Mode: MIMO 11AC80 5775 MHz TX Mode Power Supply: AC 120V/60Hz
Condition: Temp:24.5°C;Humi:47.4% Test Site: DDT 3# Chamber
File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G 5G MASK\34
Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



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	5718.234	70.13	33.71	5.87	-29.60	80.11	110.41	30.30	PK	Vertical
2	5725.000	60.02	33.75	5.87	-29.60	70.04	125.30	55.26	PK	Vertical
3	5787.264	93.60	34.12	5.90	-29.60	104.02	125.30	21.28	PK	Vertical
4	5850.000	60.04	34.00	5.94	-29.60	70.38	125.27	54.89	PK	Vertical
5	5854.524	62.20	34.01	5.94	-29.60	72.55	112.27	39.72	PK	Vertical

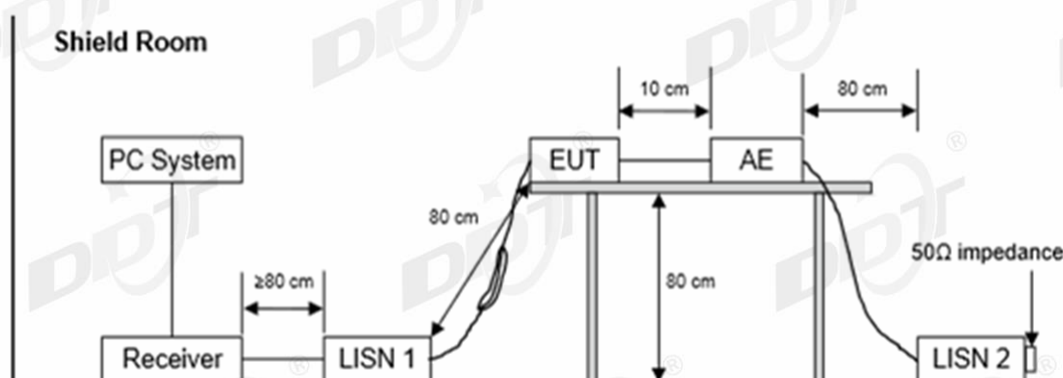
Note:
1. Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

15.Power Line Conducted Emissions

15.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
Conducted Radiated Software	Audix	E3	DDT-ZC00562	/
RF Cable	Yuhu Technology	Z806-NJ-NJ-6M	DDT-ZC02004	2025/07/08
Δ-shaped artificial power network	SCHWARZBECK	PVDC 8301	DDT-ZC03939	2025/03/31
Two Line V-Network	R&S	ENV216	DDT-ZC02056	2025/07/08
Pulse Limiter	SCHWARZBECK	VTSD 9561	DDT-ZC02128	2025/07/08
Two Line V-Network	R&S	ENV216	DDT-ZC02059	2025/07/08
EMI Test Receiver	R&S	ESCI/E3	DDT-ZC01297	2025/07/08
Three-phase artificial power network	SCHWARZBECK	NSLK 8163	DDT-ZC01572	2025/07/08

15.2. Block diagram of test setup



15.3. 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.

15.4. Assistant equipment used for test

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

15.5. 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.

15.6. 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.

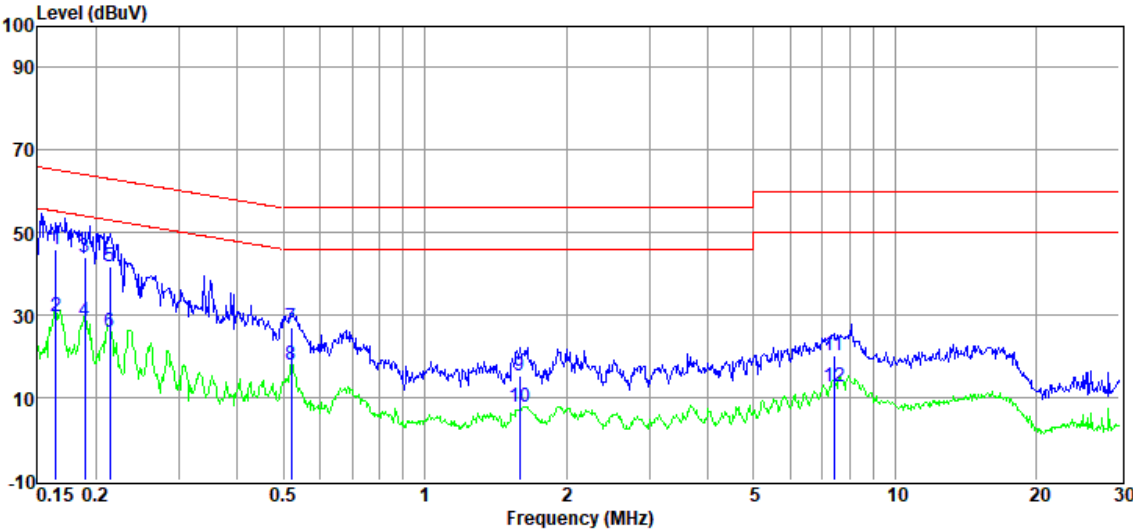
Note4: All adapters have been pre-tested, and only the worst case is shown in report.

15.7. Test data

DDR/ switching power supply/transformer Supplier 1:

TR-4-E-010 Conducted Emission Test Result

Test Site	: DDT 6# Shield Room	D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6
Test Date	: 2024-10-16	Tested By : Gen Liu
EUT	: TABLO	Model Number : TF1282B-01-VN
Power Supply	: AC 120V/60Hz	Test Mode : 5GWIFI mode
Condition	: Temp:21.8°C,Humi:51.5%	LISN : 2024 ENV216 3#/LINE
Memo	: S24092008-005	



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	0.16	26.17	9.78	0.07	9.83	45.85	65.25	-19.40	QP	LINE
2	0.16	10.14	9.78	0.07	9.83	29.82	55.25	-25.43	Average	LINE
3	0.19	24.35	9.77	0.06	9.83	44.01	64.06	-20.05	QP	LINE
4	0.19	8.85	9.77	0.06	9.83	28.51	54.06	-25.55	Average	LINE
5	0.21	22.15	9.77	0.06	9.83	41.81	63.05	-21.24	QP	LINE
6	0.21	6.31	9.77	0.06	9.83	25.97	53.05	-27.08	Average	LINE
7	0.52	7.42	9.75	0.10	9.83	27.10	56.00	-28.90	QP	LINE
8	0.52	-1.64	9.75	0.10	9.83	18.04	46.00	-27.96	Average	LINE
9	1.59	-4.21	9.75	0.11	9.84	15.49	56.00	-40.51	QP	LINE
10	1.59	-12.06	9.75	0.11	9.84	7.64	46.00	-38.36	Average	LINE
11	7.41	0.31	9.82	0.16	9.87	20.16	60.00	-39.84	QP	LINE
12	7.41	-7.34	9.82	0.16	9.87	12.51	50.00	-37.49	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 6# Shield Room

Test Date : 2024-10-16

EUT : TABLO

Power Supply : AC 120V/60Hz

Condition : Temp:21.8°C,Humi:51.5%

Memo : S24092008-005

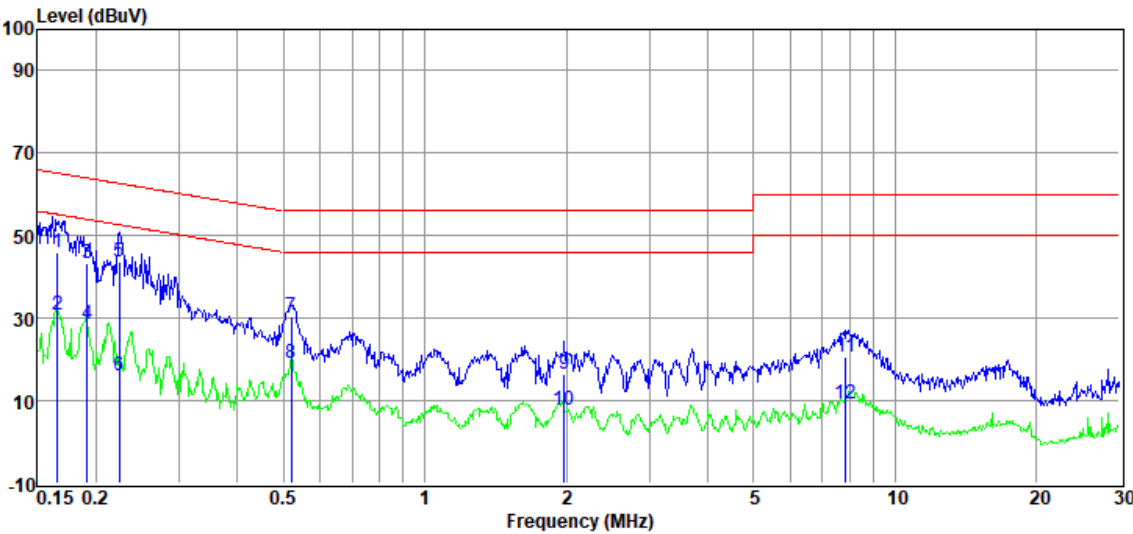
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Tested By : Gen Liu

Model Number : TF1282B-01-VN

Test Mode : 5GWIFI mode

LISN : 2024 ENV216 3#/NEUTRAL



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	26.20	9.77	0.07	9.83	45.87	65.16	-19.29	QP	NEUTRAL
2	0.17	11.02	9.77	0.07	9.83	30.69	55.16	-24.47	Average	NEUTRAL
3	0.19	23.63	9.76	0.06	9.83	43.28	63.98	-20.70	QP	NEUTRAL
4	0.19	9.04	9.76	0.06	9.83	28.69	53.98	-25.29	Average	NEUTRAL
5	0.22	23.98	9.76	0.06	9.83	43.63	62.66	-19.03	QP	NEUTRAL
6	0.22	-3.43	9.76	0.06	9.83	16.22	52.66	-36.44	Average	NEUTRAL
7	0.52	10.68	9.77	0.10	9.83	30.38	56.00	-25.62	QP	NEUTRAL
8	0.52	-0.41	9.77	0.10	9.83	19.29	46.00	-26.71	Average	NEUTRAL
9	1.98	-3.40	9.77	0.11	9.84	16.32	56.00	-39.68	QP	NEUTRAL
10	1.98	-11.83	9.77	0.11	9.84	7.89	46.00	-38.11	Average	NEUTRAL
11	7.85	0.70	9.83	0.17	9.87	20.57	60.00	-39.43	QP	NEUTRAL
12	7.85	-10.74	9.83	0.17	9.87	9.13	50.00	-40.87	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 6# Shield Room

D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Test Date : 2024-10-16

Tested By : Gen Liu

EUT : TABLO

Model Number : TF1284B-01-VN

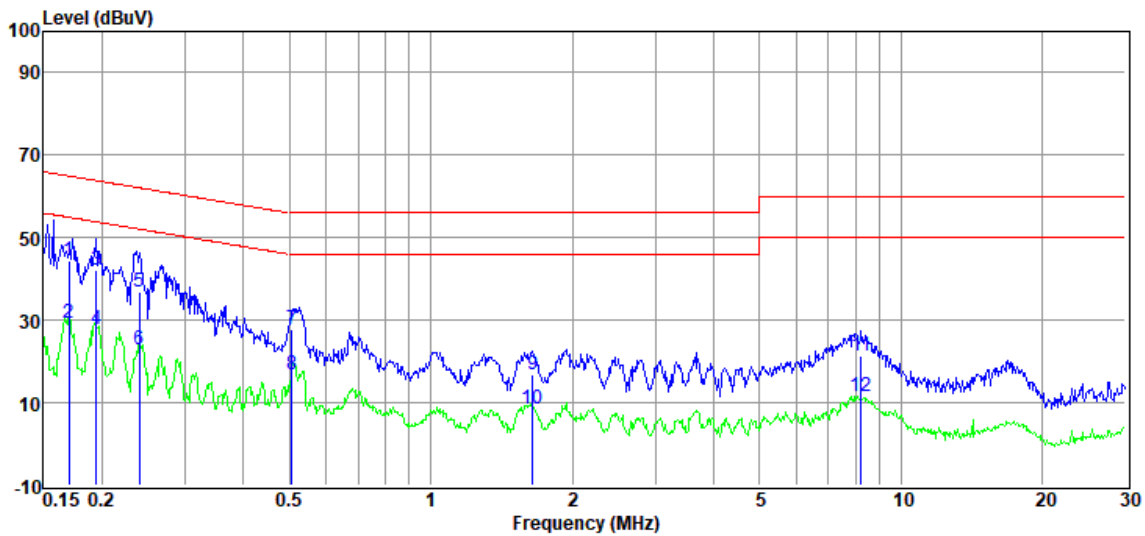
Power Supply : AC 120V/60Hz

Test Mode : 5GWIFI mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/NEUTRAL

Memo : S24092008-003



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	24.61	9.77	0.07	9.83	44.28	64.94	-20.66	QP	NEUTRAL
2	0.17	9.57	9.77	0.07	9.83	29.24	54.94	-25.70	Average	NEUTRAL
3	0.19	22.48	9.76	0.06	9.83	42.13	63.84	-21.71	QP	NEUTRAL
4	0.19	8.16	9.76	0.06	9.83	27.81	53.84	-26.03	Average	NEUTRAL
5	0.24	17.17	9.76	0.06	9.83	36.82	62.08	-25.26	QP	NEUTRAL
6	0.24	3.17	9.76	0.06	9.83	22.82	52.08	-29.26	Average	NEUTRAL
7	0.51	8.06	9.77	0.11	9.83	27.77	56.00	-28.23	QP	NEUTRAL
8	0.51	-3.03	9.77	0.11	9.83	16.68	46.00	-29.32	Average	NEUTRAL
9	1.65	-2.73	9.77	0.11	9.84	16.99	56.00	-39.01	QP	NEUTRAL
10	1.65	-11.17	9.77	0.11	9.84	8.55	46.00	-37.45	Average	NEUTRAL
11	8.24	1.47	9.83	0.18	9.87	21.35	60.00	-38.65	QP	NEUTRAL
12	8.24	-8.31	9.83	0.18	9.87	11.57	50.00	-38.43	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 6# Shield Room

Test Date : 2024-10-16

EUT : TABLO

Power Supply : AC 120V/60Hz

Condition : Temp:21.8°C,Humi:51.5%

Memo : S24092008-003

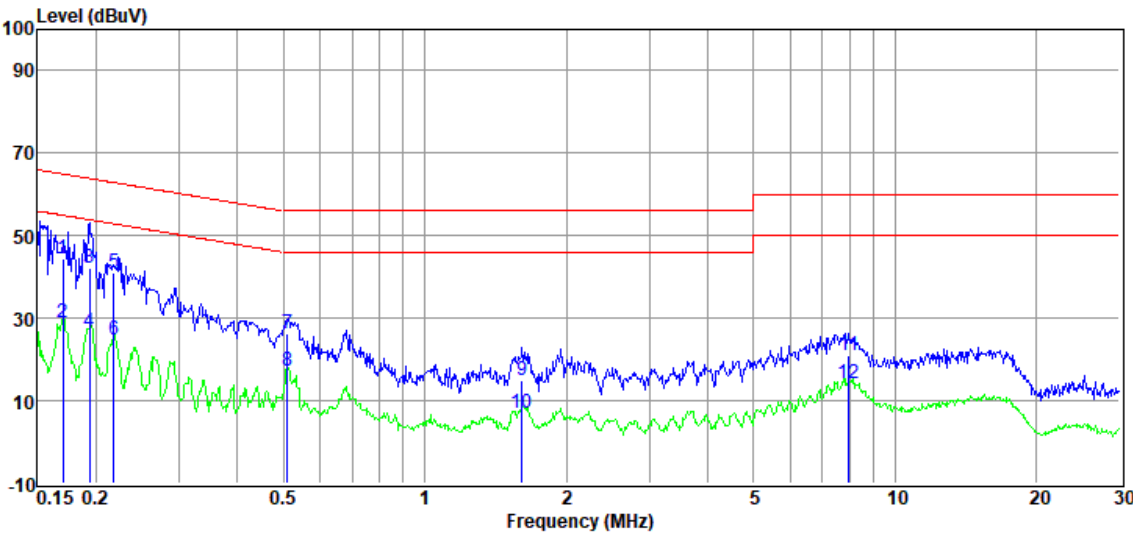
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Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : 5GWIFI mode

LISN : 2024 ENV216 3#/LINE



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	24.59	9.78	0.07	9.83	44.27	64.94	-20.67	QP	LINE
2	0.17	9.43	9.78	0.07	9.83	29.11	54.94	-25.83	Average	LINE
3	0.19	22.50	9.77	0.06	9.83	42.16	63.89	-21.73	QP	LINE
4	0.19	7.05	9.77	0.06	9.83	26.71	53.89	-27.18	Average	LINE
5	0.22	21.18	9.77	0.06	9.83	40.84	62.88	-22.04	QP	LINE
6	0.22	5.11	9.77	0.06	9.83	24.77	52.88	-28.11	Average	LINE
7	0.51	6.42	9.75	0.11	9.83	26.11	56.00	-29.89	QP	LINE
8	0.51	-2.41	9.75	0.11	9.83	17.28	46.00	-28.72	Average	LINE
9	1.61	-4.69	9.75	0.11	9.84	15.01	56.00	-40.99	QP	LINE
10	1.61	-12.55	9.75	0.11	9.84	7.15	46.00	-38.85	Average	LINE
11	7.98	1.02	9.82	0.17	9.87	20.88	60.00	-39.12	QP	LINE
12	7.98	-5.48	9.82	0.17	9.87	14.38	50.00	-35.62	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.

DDR/ switching power supply/transformer Supplier 2:

TR-4-E-010 Conducted Emission Test Result

Test Site : DDT 6# Shield Room

Test Date : 2024-10-16

EUT : TABLO

Power Supply : AC 120V/60Hz

Condition : Temp:21.8°C,Humi:51.5%

Memo : S24092008-007

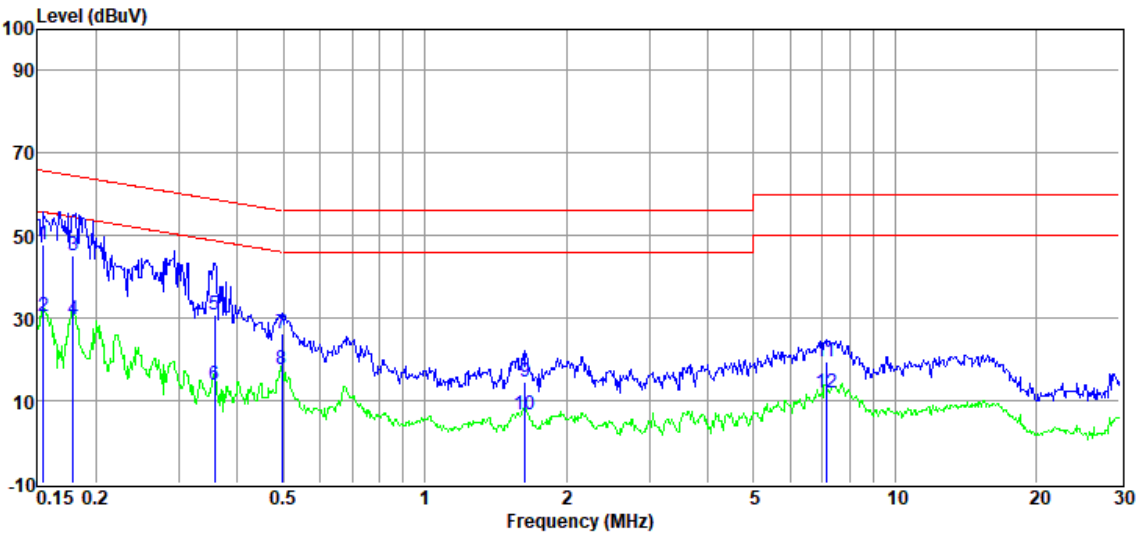
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Tested By : Gen Liu

Model Number : TF1282B-01-VN

Test Mode : 5GWIFI mode

LISN : 2024 ENV216 3#/LINE



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	0.15	28.33	9.78	0.07	9.83	48.01	65.74	-17.73	QP	LINE
2	0.15	10.77	9.78	0.07	9.83	30.45	55.74	-25.29	Average	LINE
3	0.18	25.50	9.78	0.06	9.83	45.17	64.55	-19.38	QP	LINE
4	0.18	9.92	9.78	0.06	9.83	29.59	54.55	-24.96	Average	LINE
5	0.36	11.05	9.76	0.08	9.83	30.72	58.78	-28.06	QP	LINE
6	0.36	-5.88	9.76	0.08	9.83	13.79	48.78	-34.99	Average	LINE
7	0.50	6.62	9.75	0.11	9.83	26.31	56.05	-29.74	QP	LINE
8	0.50	-2.25	9.75	0.11	9.83	17.44	46.05	-28.61	Average	LINE
9	1.64	-4.96	9.75	0.11	9.84	14.74	56.00	-41.26	QP	LINE
10	1.64	-13.02	9.75	0.11	9.84	6.68	46.00	-39.32	Average	LINE
11	7.14	-0.37	9.82	0.16	9.87	19.48	60.00	-40.52	QP	LINE
12	7.14	-7.97	9.82	0.16	9.87	11.88	50.00	-38.12	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 6# Shield Room

D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Test Date : 2024-10-16

Tested By : Gen Liu

EUT : TABLO

Model Number : TF1282B-01-VN

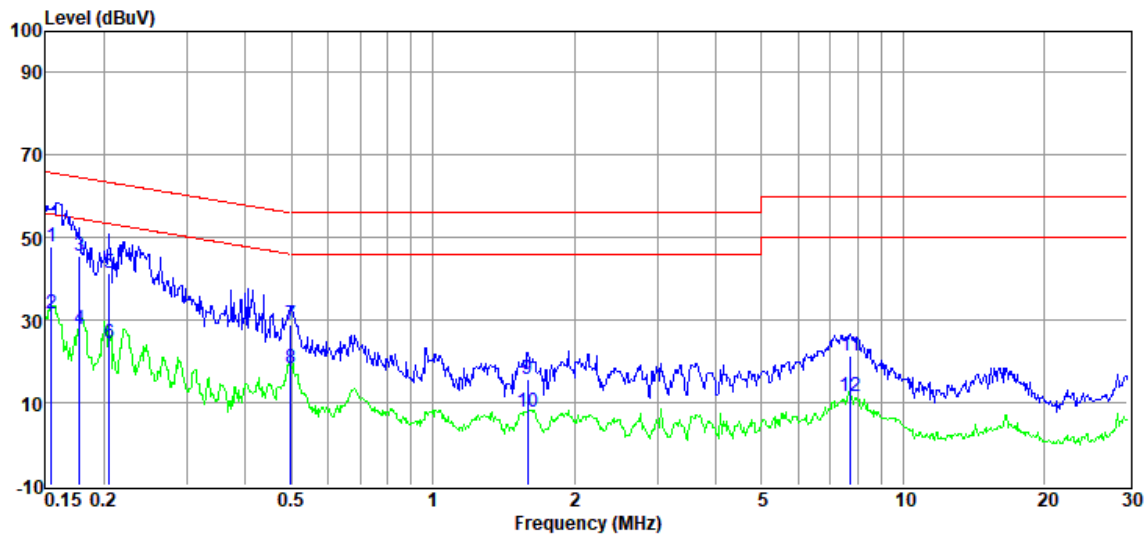
Power Supply : AC 120V/60Hz

Test Mode : 5GWIFI mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/NEUTRAL

Memo : S24092008-007



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	0.15	28.04	9.78	0.07	9.83	47.72	65.74	-18.02	QP	NEUTRAL
2	0.15	11.73	9.78	0.07	9.83	31.41	55.74	-24.33	Average	NEUTRAL
3	0.18	25.83	9.77	0.06	9.83	45.49	64.59	-19.10	QP	NEUTRAL
4	0.18	8.17	9.77	0.06	9.83	27.83	54.59	-26.76	Average	NEUTRAL
5	0.21	21.75	9.76	0.06	9.83	41.40	63.40	-22.00	QP	NEUTRAL
6	0.21	4.62	9.76	0.06	9.83	24.27	53.40	-29.13	Average	NEUTRAL
7	0.50	9.29	9.77	0.11	9.83	29.00	56.01	-27.01	QP	NEUTRAL
8	0.50	-1.21	9.77	0.11	9.83	18.50	46.01	-27.51	Average	NEUTRAL
9	1.59	-3.90	9.77	0.11	9.84	15.82	56.00	-40.18	QP	NEUTRAL
10	1.59	-12.09	9.77	0.11	9.84	7.63	46.00	-38.37	Average	NEUTRAL
11	7.73	1.63	9.83	0.17	9.87	21.50	60.00	-38.50	QP	NEUTRAL
12	7.73	-8.20	9.83	0.17	9.87	11.67	50.00	-38.33	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 6# Shield Room

Test Date : 2024-10-16

EUT : TABLO

Power Supply : AC 120V/60Hz

Condition : Temp:21.8°C,Humi:51.5%

Memo : S24092008-006

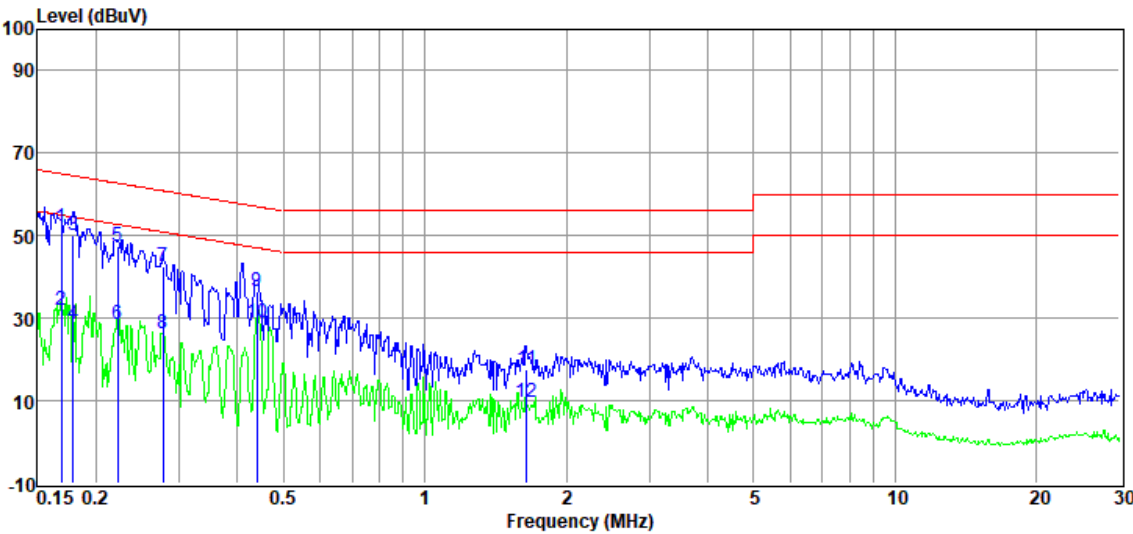
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : 5GWIFI mode

LISN : 2024 ENV216 3#/NEUTRAL



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector	Phase
(Mark)	(MHz)	(dBuV)	(dB)	(dB)	(dB)	(dBuV)	(dBuV)	(dB)		
1	0.17	32.33	9.77	0.07	9.83	52.00	65.03	-13.03	QP	NEUTRAL
2	0.17	12.45	9.77	0.07	9.83	32.12	55.03	-22.91	Average	NEUTRAL
3	0.18	30.44	9.77	0.06	9.83	50.10	64.55	-14.45	QP	NEUTRAL
4	0.18	8.83	9.77	0.06	9.83	28.49	54.55	-26.06	Average	NEUTRAL
5	0.22	27.91	9.76	0.06	9.83	47.56	62.74	-15.18	QP	NEUTRAL
6	0.22	8.76	9.76	0.06	9.83	28.41	52.74	-24.33	Average	NEUTRAL
7	0.28	22.92	9.76	0.06	9.83	42.57	60.90	-18.33	QP	NEUTRAL
8	0.28	6.63	9.76	0.06	9.83	26.28	50.90	-24.62	Average	NEUTRAL
9	0.44	16.77	9.77	0.10	9.83	36.47	57.07	-20.60	QP	NEUTRAL
10	0.44	9.17	9.77	0.10	9.83	28.87	47.07	-18.20	Average	NEUTRAL
11	1.65	-2.12	9.77	0.11	9.84	17.60	56.00	-38.40	QP	NEUTRAL
12	1.65	-10.14	9.77	0.11	9.84	9.58	46.00	-36.42	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 6# Shield Room

Test Date : 2024-10-16

EUT : TABLO

Power Supply : AC 120V/60Hz

Condition : Temp:21.8°C,Humi:51.5%

Memo : S24092008-006

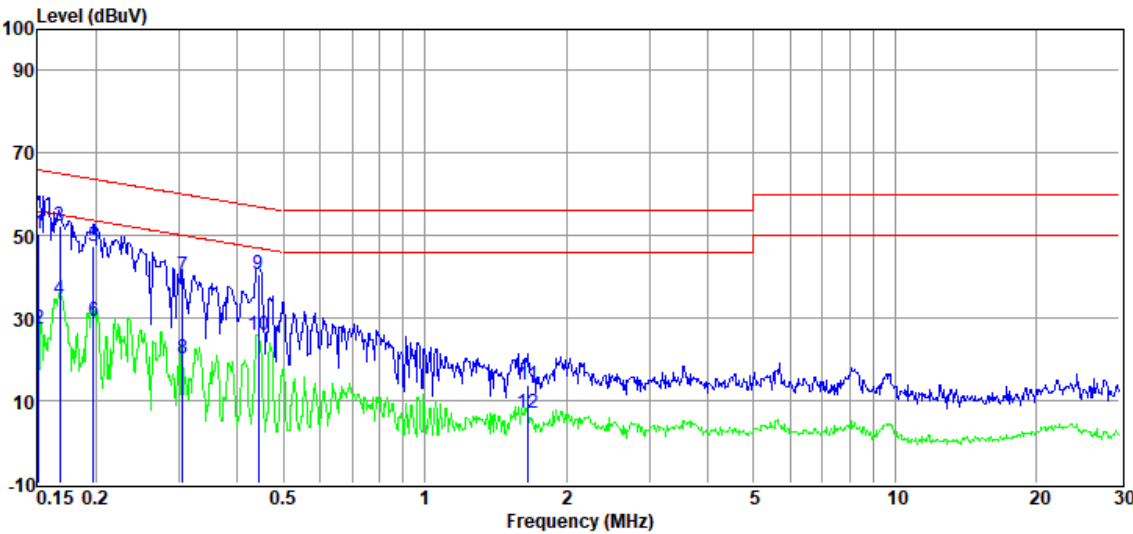
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Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : 5GWIFI mode

LISN : 2024 ENV216 3#/LINE



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	0.15	30.81	9.78	0.07	9.83	50.49	65.96	-15.47	QP	LINE
2	0.15	7.88	9.78	0.07	9.83	27.56	55.96	-28.40	Average	LINE
3	0.17	32.66	9.78	0.07	9.83	52.34	65.08	-12.74	QP	LINE
4	0.17	15.02	9.78	0.07	9.83	34.70	55.08	-20.38	Average	LINE
5	0.20	27.68	9.77	0.06	9.83	47.34	63.71	-16.37	QP	LINE
6	0.20	9.53	9.77	0.06	9.83	29.19	53.71	-24.52	Average	LINE
7	0.31	20.44	9.77	0.06	9.83	40.10	60.10	-20.00	QP	LINE
8	0.31	0.50	9.77	0.06	9.83	20.16	50.10	-29.94	Average	LINE
9	0.44	20.80	9.76	0.10	9.83	40.49	57.02	-16.53	QP	LINE
10	0.44	6.22	9.76	0.10	9.83	25.91	47.02	-21.11	Average	LINE
11	1.66	-5.99	9.75	0.11	9.84	13.71	56.00	-42.29	QP	LINE
12	1.66	-12.83	9.75	0.11	9.84	6.87	46.00	-39.13	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.

17. Photos of the EUT

Please refer to DDT-Q24092008-1E appendix I

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