

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

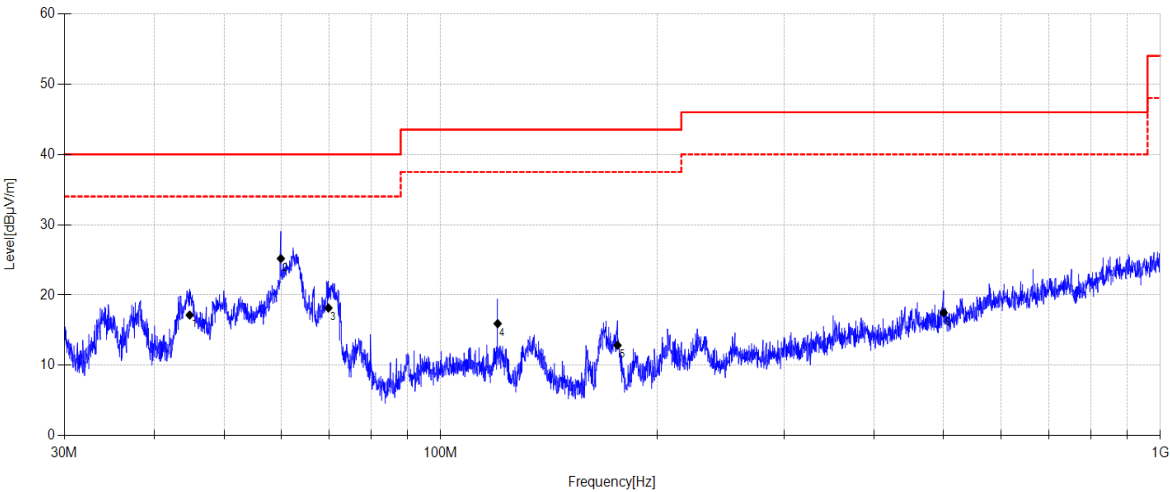
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20240927-212019_V

Memo:

Sample Number:S24092008



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	44.803	31.25	13.16	3.85	17.16	40.00	22.84	QP	Vertical
2	59.977	39.54	12.79	3.96	25.19	40.00	14.81	QP	Vertical
3	69.833	35.32	9.92	4.02	18.16	40.00	21.84	QP	Vertical
4	119.991	32.73	10.00	4.33	15.94	43.50	27.56	QP	Vertical
5	176.083	29.61	9.79	4.63	12.85	43.50	30.65	QP	Vertical
6	499.844	25.91	17.08	6.00	17.49	46.00	28.51	QP	Vertical

Note:

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

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

3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

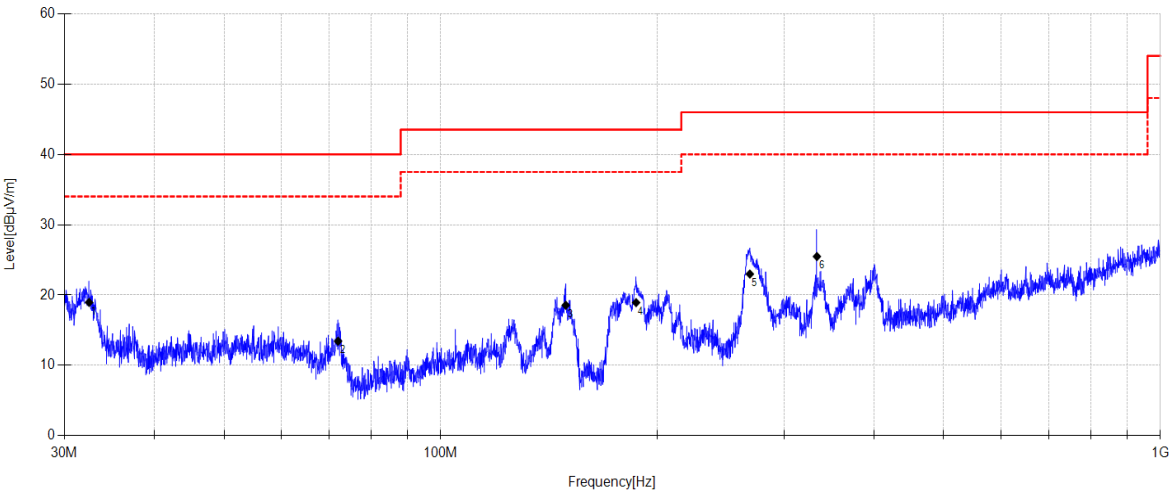
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-001843_H

Memo:

Sample Number:S24092008-007



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	32.474	33.55	10.48	3.77	18.96	40.00	21.04	QP	Horizontal
2	72.021	28.56	9.59	4.03	13.45	40.00	26.55	QP	Horizontal
3	149.228	33.93	8.56	4.49	18.55	43.50	24.95	QP	Horizontal
4	186.896	32.73	9.81	4.69	18.93	43.50	24.57	QP	Horizontal
5	268.933	33.59	12.33	5.08	22.99	46.00	23.01	QP	Horizontal
6	333.292	33.75	14.50	5.35	25.48	46.00	20.52	QP	Horizontal

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

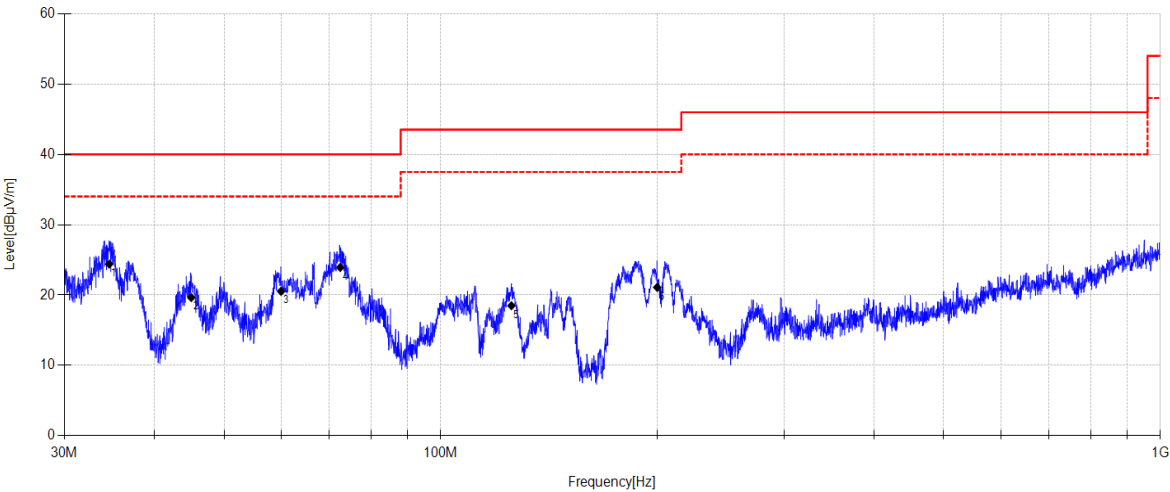
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-001900_V

Memo:

Sample Number:S24092008-007



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	34.638	37.88	11.58	3.79	24.41	40.00	15.59	QP	Vertical
2	45.023	31.43	13.18	3.85	19.65	40.00	20.35	QP	Vertical
3	60.019	32.56	12.79	3.96	20.54	40.00	19.46	QP	Vertical
4	72.528	39.22	9.39	4.04	23.93	40.00	16.07	QP	Vertical
5	125.410	33.66	8.98	4.36	18.49	43.50	25.01	QP	Vertical
6	199.910	33.84	10.75	4.76	21.10	43.50	22.40	QP	Vertical

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1284B-01-VN

Test Mode:

BLE1M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

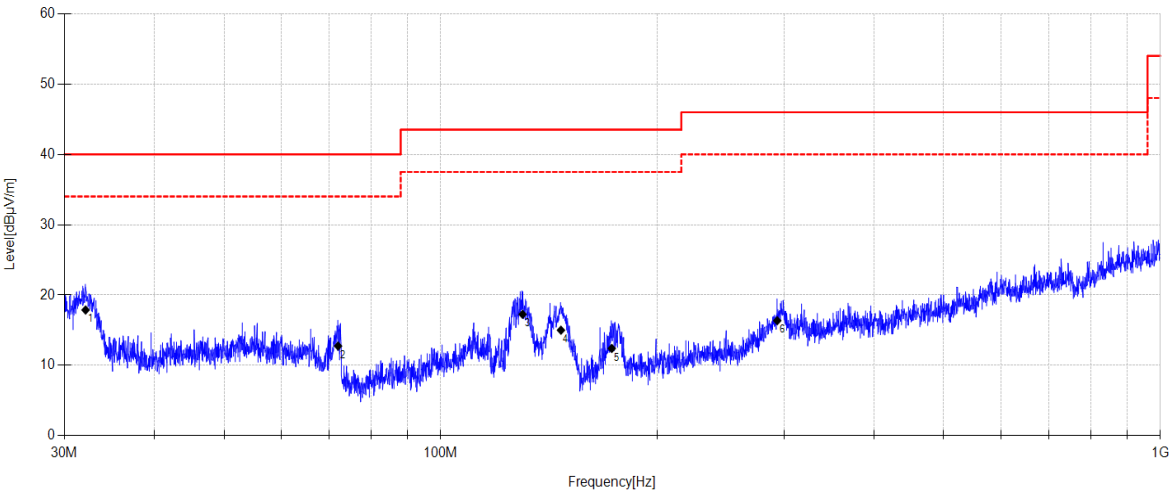
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-002610_H

Memo:

Sample Number:S24092008-006



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	32.111	32.76	10.19	3.77	17.88	40.00	22.12	QP	Horizontal
2	72.021	27.87	9.59	4.03	12.76	40.00	27.24	QP	Horizontal
3	129.976	32.2	9.18	4.38	17.26	43.50	26.24	QP	Horizontal
4	146.944	30.11	8.87	4.47	15.01	43.50	28.49	QP	Horizontal
5	172.902	26.59	9.56	4.61	12.42	43.50	31.08	QP	Horizontal
6	293.568	26.25	12.84	5.19	16.36	46.00	29.64	QP	Horizontal

Note:

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

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

3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1284B-01-VN

Test Mode:

BLE1M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

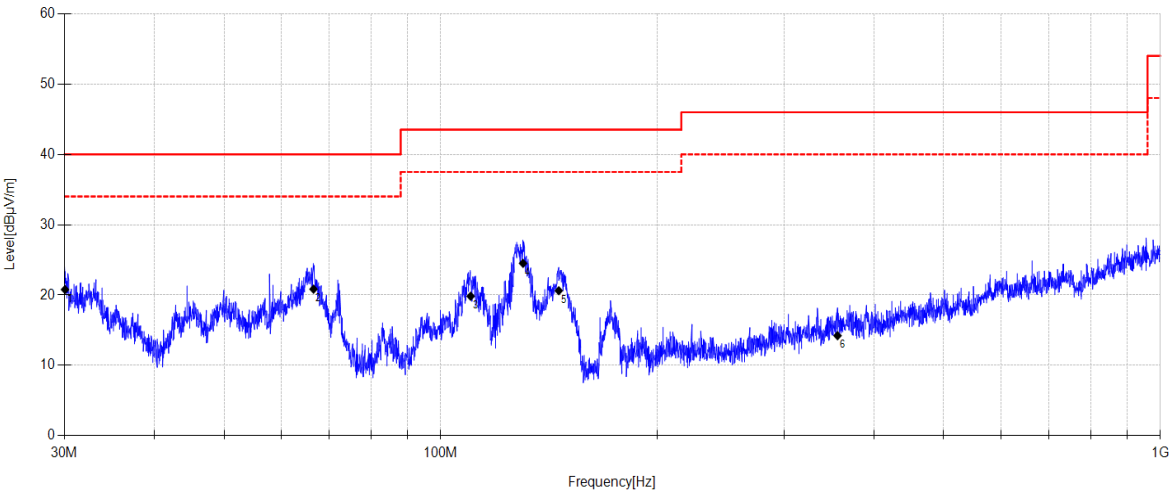
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-002628_V

Memo:

Sample Number:S24092008-006



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	30.063	35.56	10.31	3.76	20.78	40.00	19.22	QP	Vertical
2	66.582	34.94	10.64	4.00	20.84	40.00	19.16	QP	Vertical
3	110.076	32.05	12.08	4.27	19.84	43.50	23.66	QP	Vertical
4	130.158	39.44	9.18	4.38	24.51	43.50	18.99	QP	Vertical
5	145.917	36.27	8.32	4.47	20.62	43.50	22.88	QP	Vertical
6	356.000	21.67	15.38	5.44	14.23	46.00	31.77	QP	Vertical

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1284B-01-VN

Test Mode:

BLE2M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

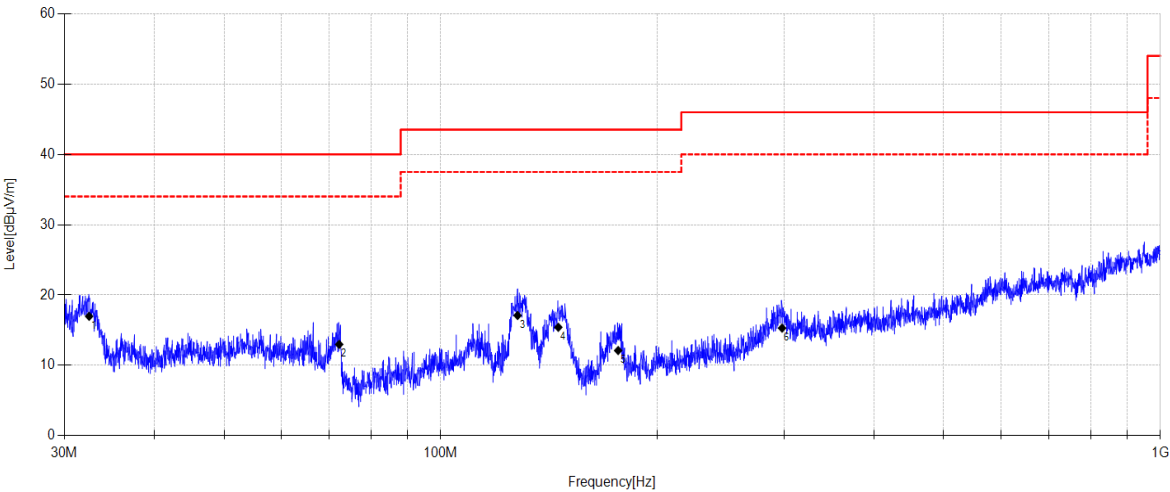
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-002652_H

Memo:

Sample Number:S24092008-006



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	32.474	31.57	10.48	3.77	16.98	40.00	23.02	QP	Horizontal
2	72.274	28.19	9.49	4.04	12.99	40.00	27.01	QP	Horizontal
3	127.896	32.39	8.84	4.37	17.10	43.50	26.40	QP	Horizontal
4	145.713	31.03	8.36	4.47	15.42	43.50	28.08	QP	Horizontal
5	176.453	26.07	9.75	4.63	12.12	43.50	31.38	QP	Horizontal
6	298.131	24.68	13.33	5.21	15.31	46.00	30.69	QP	Horizontal

Note:

- Result Level = Reading + Cable loss + Antenna Factor + AMP
- If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
- Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-17

Tested By:

Gen Liu

EUT:

TABLO

Model Number:

TF1284B-01-VN

Test Mode:

BLE2M TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

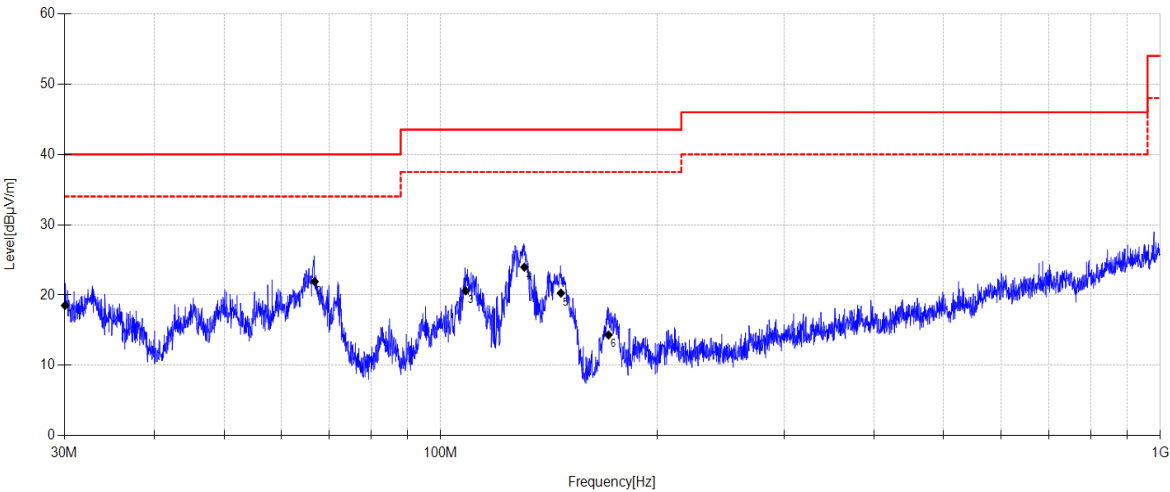
DDT 3# Chamber

File Path:

d:\ts\2024 report data\Q24092008-1E\FCC Below 1G\20241017-002709_V

Memo:

Sample Number:S24092008-006



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	30.063	33.3	10.31	3.76	18.52	40.00	21.48	QP	Vertical
2	66.815	36.32	10.34	4.00	21.92	40.00	18.08	QP	Vertical
3	108.315	33.29	11.62	4.26	20.60	43.50	22.90	QP	Vertical
4	130.707	38.94	9.13	4.39	23.97	43.50	19.53	QP	Vertical
5	146.944	35.38	8.87	4.47	20.28	43.50	23.22	QP	Vertical
6	171.093	28.52	9.56	4.60	14.33	43.50	29.17	QP	Vertical

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2402 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

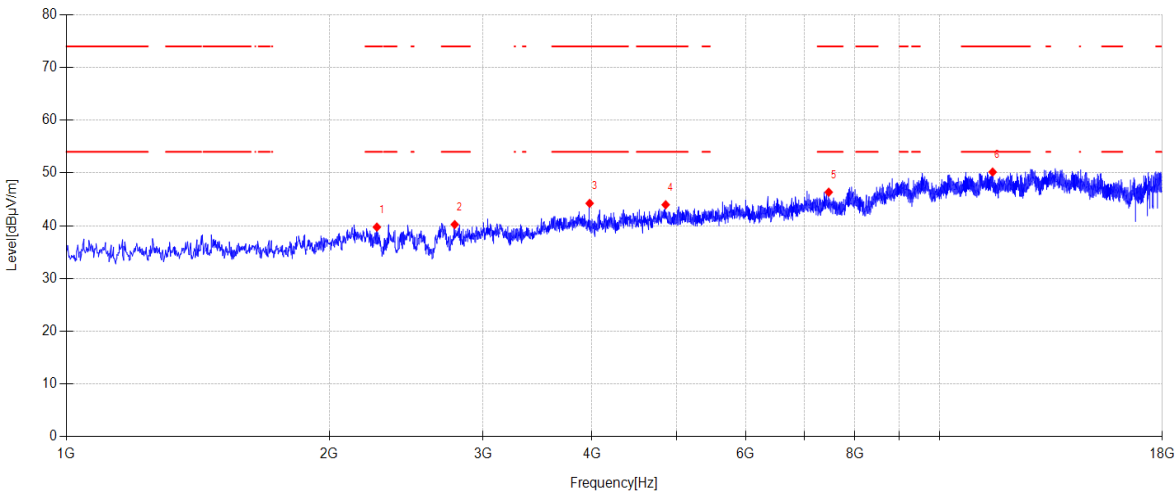
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE1

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	2268.200	46.38	27.12	4.76	-38.52	39.74	74.00	34.26	PK	Horizontal
2	2785.000	46.86	27.46	5.08	-39.17	40.23	74.00	33.77	PK	Horizontal
3	3975.000	47.86	31.00	5.05	-39.67	44.24	74.00	29.76	PK	Horizontal
4	4857.300	44.35	33.68	5.56	-39.61	43.98	74.00	30.02	PK	Horizontal
5	7466.800	43.68	36.57	6.69	-40.58	46.36	74.00	27.64	PK	Horizontal
6	11506.000	42.05	39.19	8.45	-39.51	50.18	74.00	23.82	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2402 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

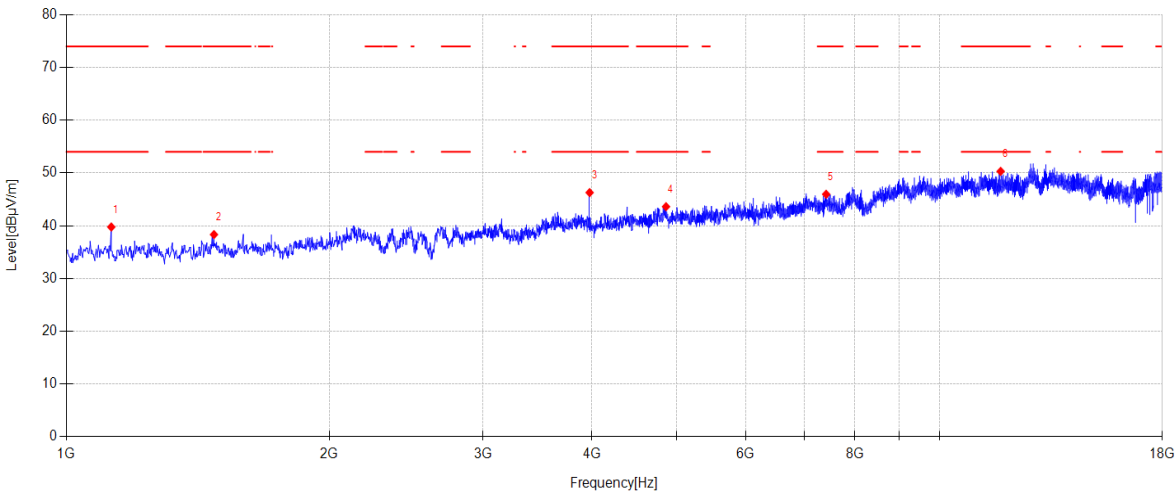
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\2

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	1125.800	48.94	24.65	3.09	-36.92	39.76	74.00	34.24	PK	Vertical
2	1476.000	46.67	25.40	3.69	-37.43	38.33	74.00	35.67	PK	Vertical
3	3975.000	49.90	31.00	5.05	-39.67	46.28	74.00	27.72	PK	Vertical
4	4862.400	44.05	33.60	5.57	-39.61	43.61	74.00	30.39	PK	Vertical
5	7417.500	43.25	36.67	6.66	-40.62	45.96	74.00	28.04	PK	Vertical
6	11750.800	42.50	38.95	8.60	-39.75	50.30	74.00	23.70	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2440 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

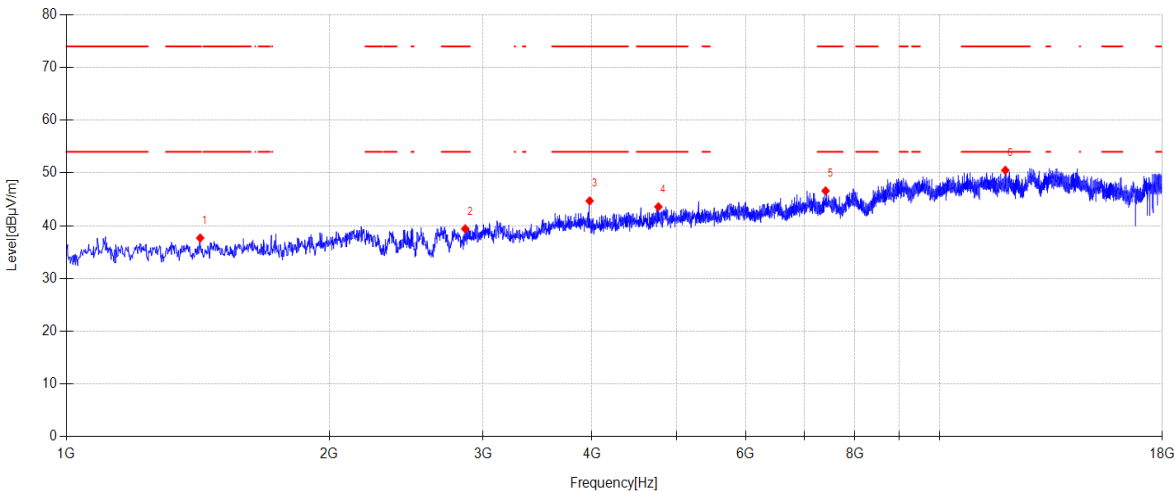
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\3

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	1423.300	46.24	25.19	3.60	-37.35	37.68	74.00	36.32	PK	Horizontal
2	2863.200	45.64	27.91	5.13	-39.27	39.41	74.00	34.59	PK	Horizontal
3	3975.000	48.33	31.00	5.05	-39.67	44.71	74.00	29.29	PK	Horizontal
4	4765.500	45.33	32.36	5.51	-39.62	43.58	74.00	30.42	PK	Horizontal
5	7405.600	43.90	36.69	6.65	-40.63	46.61	74.00	27.39	PK	Horizontal
6	11895.300	42.82	38.90	8.69	-39.90	50.51	74.00	23.49	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2440 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

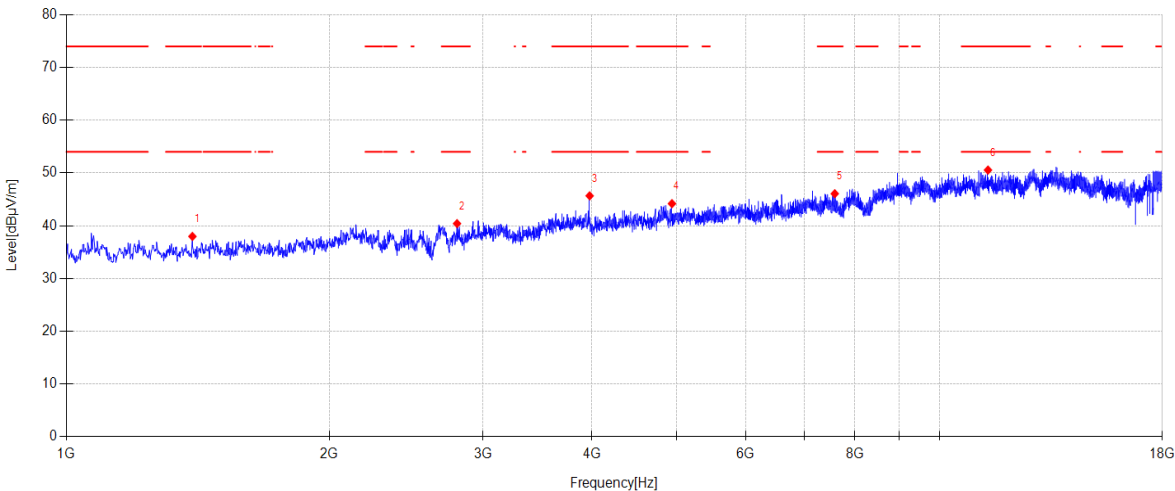
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE4

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	1394.400	46.66	25.07	3.55	-37.31	37.97	74.00	36.03	PK	Vertical
2	2802.000	47.07	27.42	5.10	-39.19	40.40	74.00	33.60	PK	Vertical
3	3975.000	49.29	31.00	5.05	-39.67	45.67	74.00	28.33	PK	Vertical
4	4938.900	45.09	33.08	5.61	-39.60	44.18	74.00	29.82	PK	Vertical
5	7587.500	43.31	36.48	6.75	-40.47	46.07	74.00	27.93	PK	Vertical
6	11364.900	42.29	39.26	8.36	-39.36	50.55	74.00	23.45	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2480 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

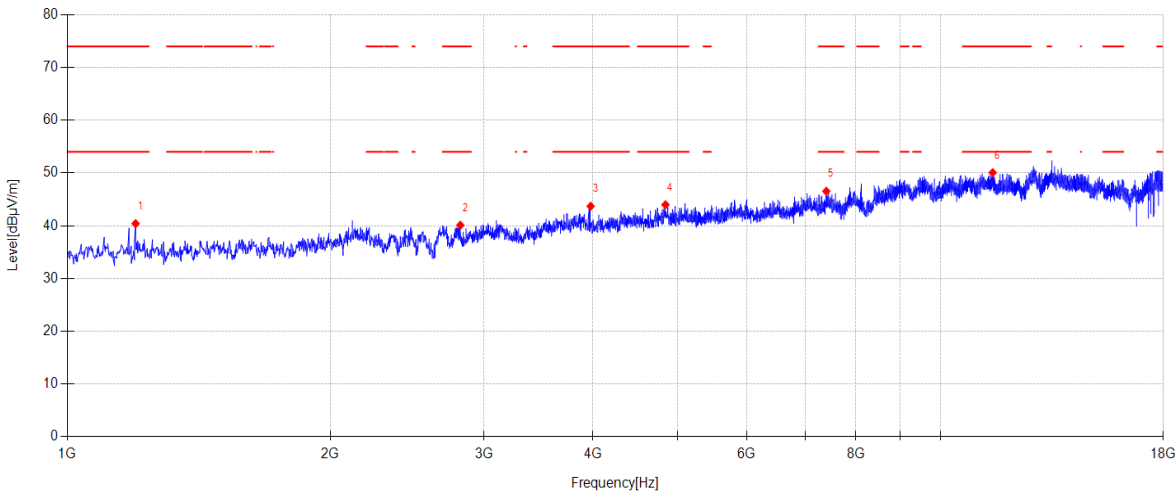
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE15

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	1197.200	49.32	24.89	3.21	-37.02	40.40	74.00	33.60	PK	Horizontal
2	2819.000	46.65	27.55	5.11	-39.21	40.10	74.00	33.90	PK	Horizontal
3	3975.000	47.31	31.00	5.05	-39.67	43.69	74.00	30.31	PK	Horizontal
4	4842.000	44.43	33.59	5.56	-39.61	43.97	74.00	30.03	PK	Horizontal
5	7400.500	43.83	36.70	6.65	-40.64	46.54	74.00	27.46	PK	Horizontal
6	11475.400	41.90	39.22	8.43	-39.48	50.07	74.00	23.93	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2480 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

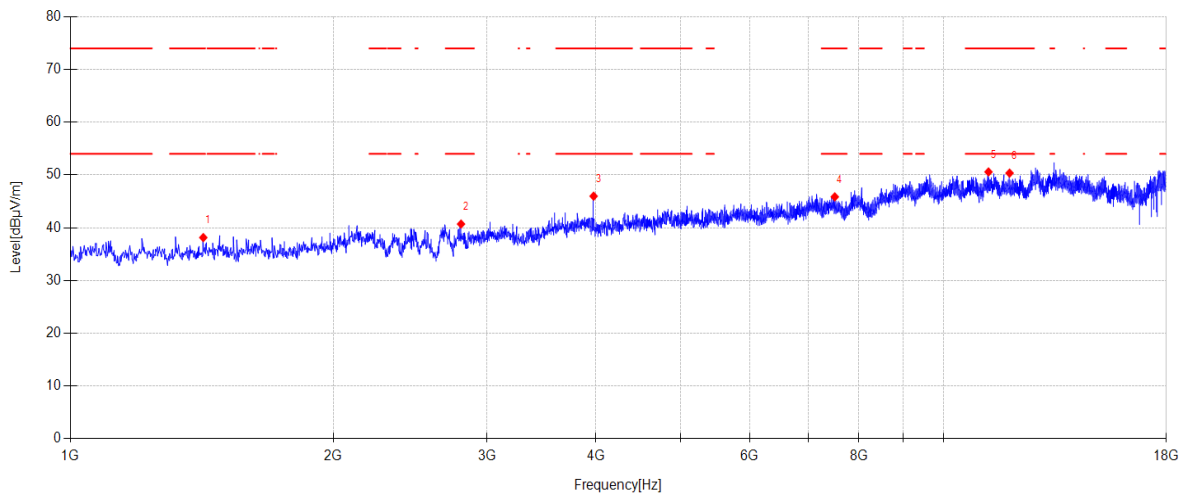
File Path:

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

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	1419.900	46.71	25.18	3.59	-37.34	38.14	74.00	35.86	PK	Vertical
2	2802.000	47.37	27.42	5.10	-39.19	40.70	74.00	33.30	PK	Vertical
3	3975.000	49.60	31.00	5.05	-39.67	45.98	74.00	28.02	PK	Vertical
4	7507.600	43.20	36.48	6.71	-40.54	45.85	74.00	28.15	PK	Vertical
5	11261.200	42.35	39.20	8.29	-39.26	50.58	74.00	23.42	PK	Vertical
6	11903.800	42.64	38.91	8.70	-39.90	50.35	74.00	23.65	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2404 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

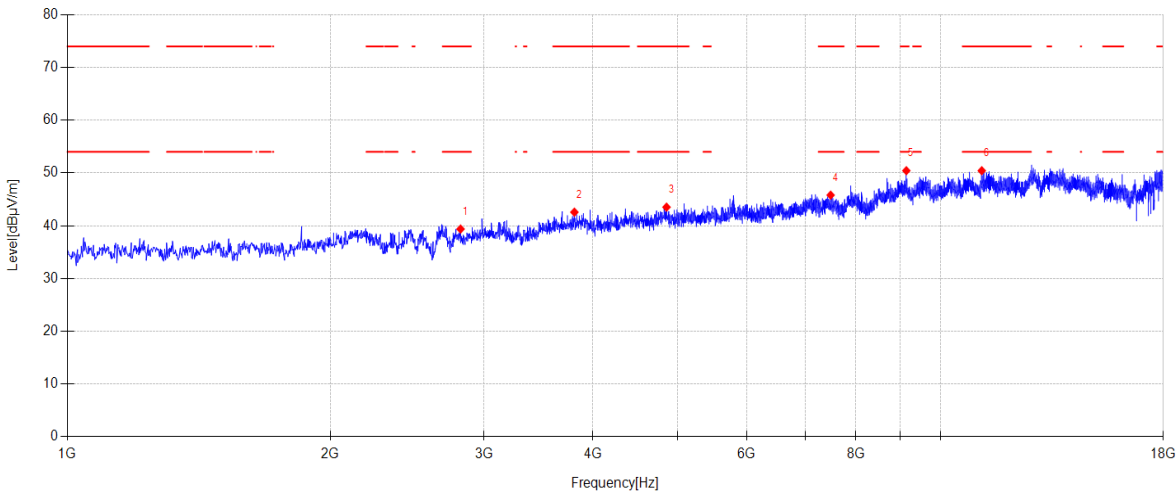
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\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	2820.700	45.90	27.57	5.11	-39.21	39.37	74.00	34.63	PK	Horizontal
2	3808.400	46.39	30.73	5.08	-39.63	42.57	74.00	31.43	PK	Horizontal
3	4855.600	43.86	33.71	5.56	-39.61	43.52	74.00	30.48	PK	Horizontal
4	7485.500	43.13	36.53	6.70	-40.56	45.80	74.00	28.20	PK	Horizontal
5	9139.600	43.50	38.50	7.35	-38.91	50.44	74.00	23.56	PK	Horizontal
6	11150.700	42.11	39.25	8.22	-39.15	50.43	74.00	23.57	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2404 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

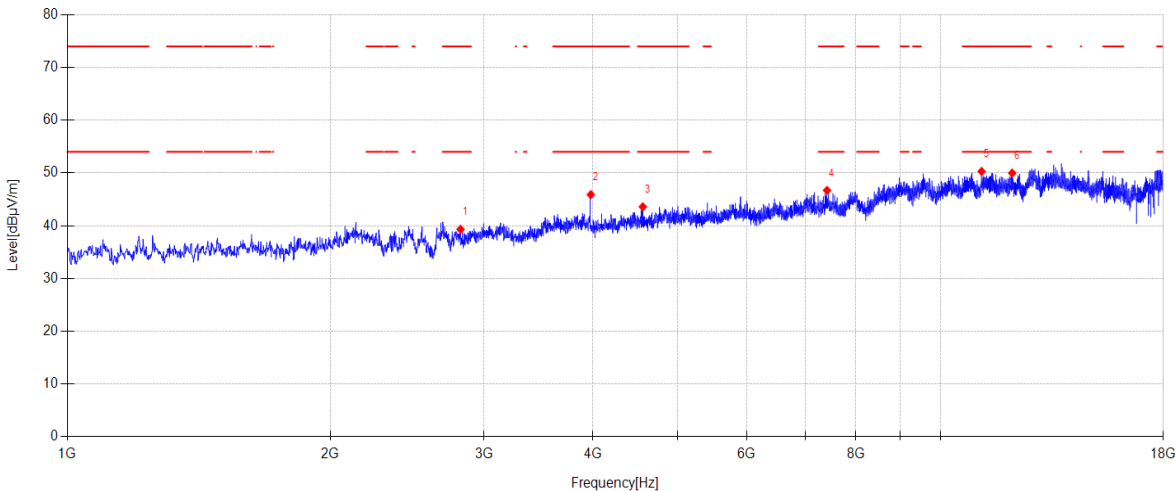
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\12

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	2820.700	45.86	27.57	5.11	-39.21	39.33	74.00	34.67	PK	Vertical
2	3976.700	49.53	30.99	5.05	-39.67	45.90	74.00	28.10	PK	Vertical
3	4561.500	45.93	31.90	5.39	-39.64	43.58	74.00	30.42	PK	Vertical
4	7414.100	44.00	36.67	6.66	-40.63	46.70	74.00	27.30	PK	Vertical
5	11147.300	41.97	39.25	8.22	-39.15	50.29	74.00	23.71	PK	Vertical
6	12082.300	41.88	39.28	8.80	-39.98	49.98	74.00	24.02	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2440 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

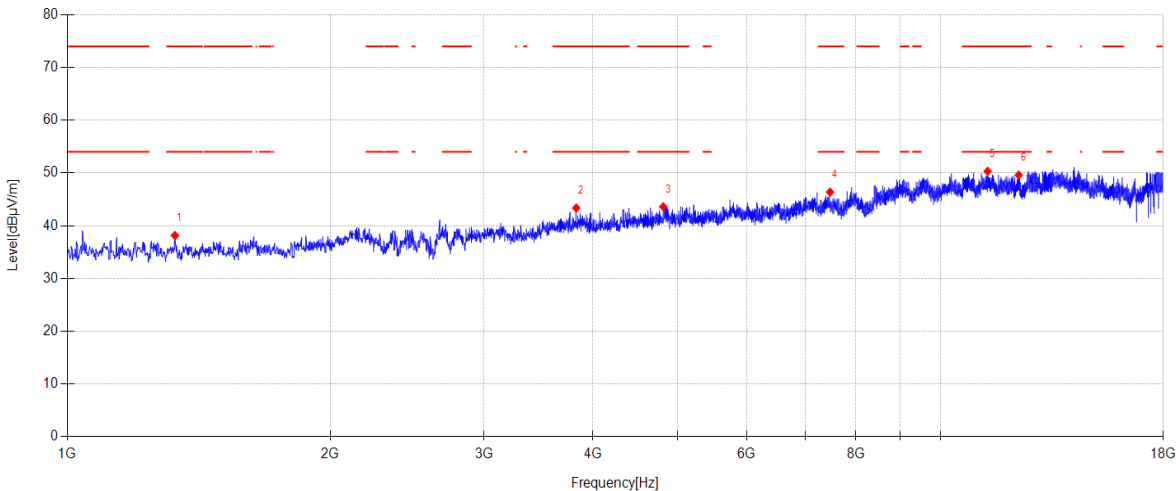
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\9

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	1328.100	47.23	24.71	3.43	-37.21	38.16	74.00	35.84	PK	Horizontal
2	3827.100	47.11	30.81	5.08	-39.64	43.36	74.00	30.64	PK	Horizontal
3	4814.800	44.80	32.88	5.54	-39.61	43.61	74.00	30.39	PK	Horizontal
4	7473.600	43.70	36.55	6.69	-40.57	46.37	74.00	27.63	PK	Horizontal
5	11325.800	42.08	39.23	8.34	-39.33	50.32	74.00	23.68	PK	Horizontal
6	12291.400	41.33	39.30	8.91	-39.94	49.60	74.00	24.40	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2440 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

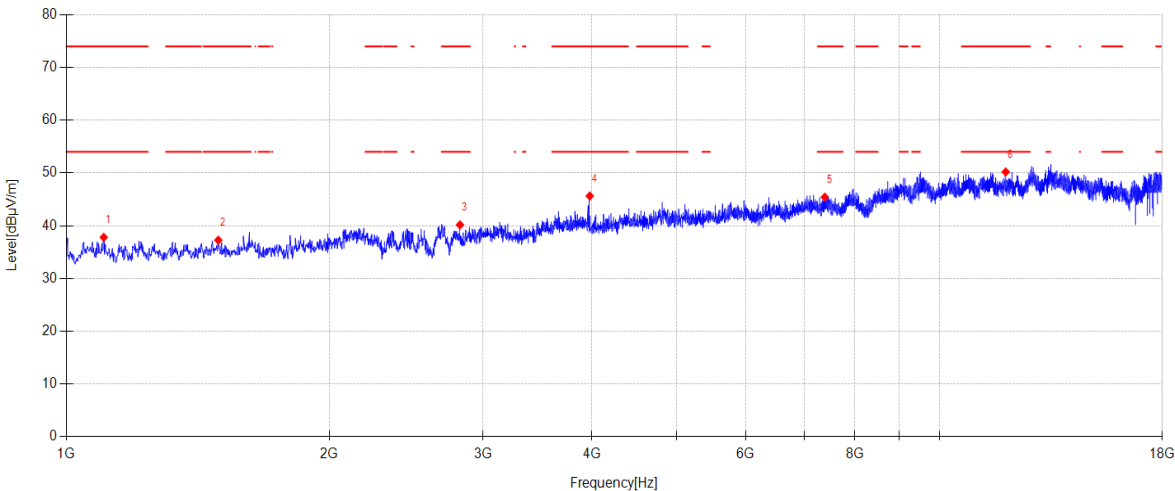
File Path:

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

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	1103.700	47.13	24.52	3.05	-36.89	37.81	74.00	36.19	PK	Vertical
2	1493.000	45.52	25.47	3.72	-37.45	37.26	74.00	36.74	PK	Vertical
3	2824.100	46.68	27.59	5.11	-39.22	40.16	74.00	33.84	PK	Vertical
4	3976.700	49.26	30.99	5.05	-39.67	45.63	74.00	28.37	PK	Vertical
5	7390.300	42.69	36.72	6.65	-40.65	45.41	74.00	28.59	PK	Vertical
6	11908.900	42.47	38.93	8.70	-39.91	50.19	74.00	23.81	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2478 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

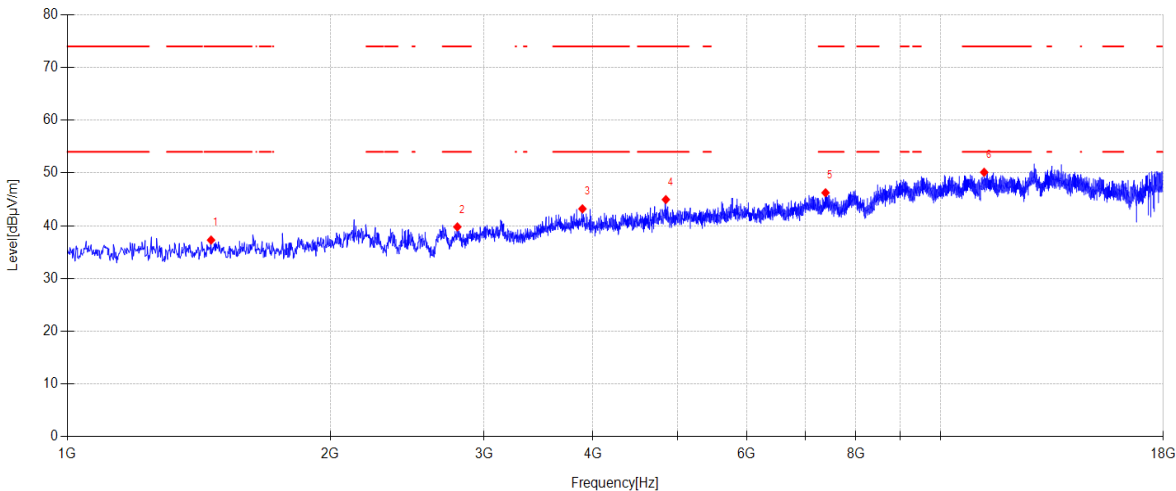
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE7

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	1460.700	45.68	25.34	3.66	-37.40	37.28	74.00	36.72	PK	Horizontal
2	2796.900	46.46	27.41	5.09	-39.18	39.78	74.00	34.22	PK	Horizontal
3	3890.000	46.64	31.14	5.07	-39.65	43.20	74.00	30.80	PK	Horizontal
4	4847.100	45.29	33.72	5.56	-39.61	44.96	74.00	29.04	PK	Horizontal
5	7385.200	43.53	36.73	6.64	-40.65	46.25	74.00	27.75	PK	Horizontal
6	11222.100	41.88	39.20	8.27	-39.22	50.13	74.00	23.87	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2478 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

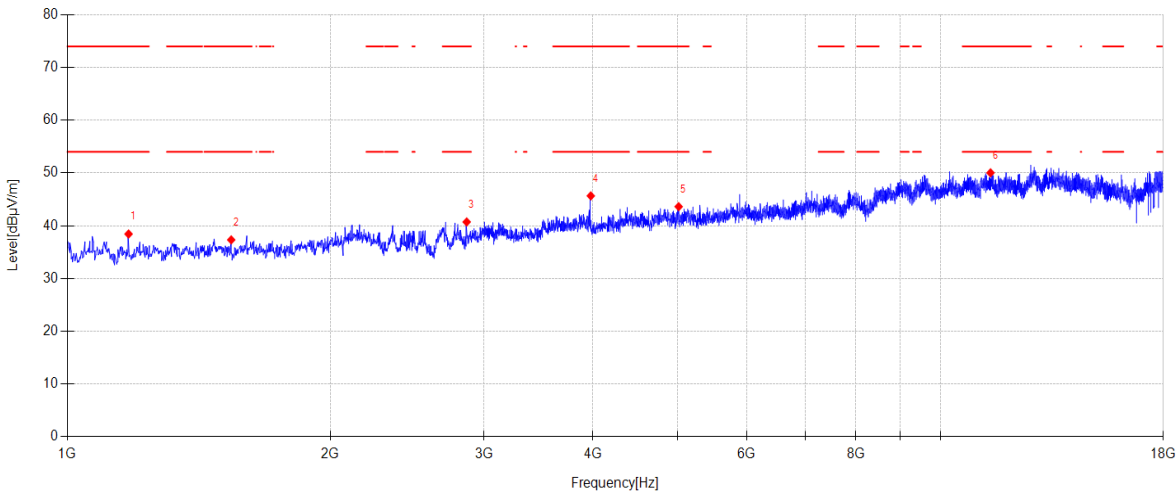
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\8

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	1175.100	47.40	24.85	3.17	-36.99	38.43	74.00	35.57	PK	Vertical
2	1540.600	46.11	24.93	3.80	-37.52	37.32	74.00	36.68	PK	Vertical
3	2866.600	46.92	27.93	5.14	-39.27	40.72	74.00	33.28	PK	Vertical
4	3976.700	49.29	30.99	5.05	-39.67	45.66	74.00	28.34	PK	Vertical
5	5013.700	44.33	33.23	5.66	-39.60	43.62	74.00	30.38	PK	Vertical
6	11410.800	41.76	39.29	8.39	-39.41	50.03	74.00	23.97	PK	Vertical

Note:

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

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

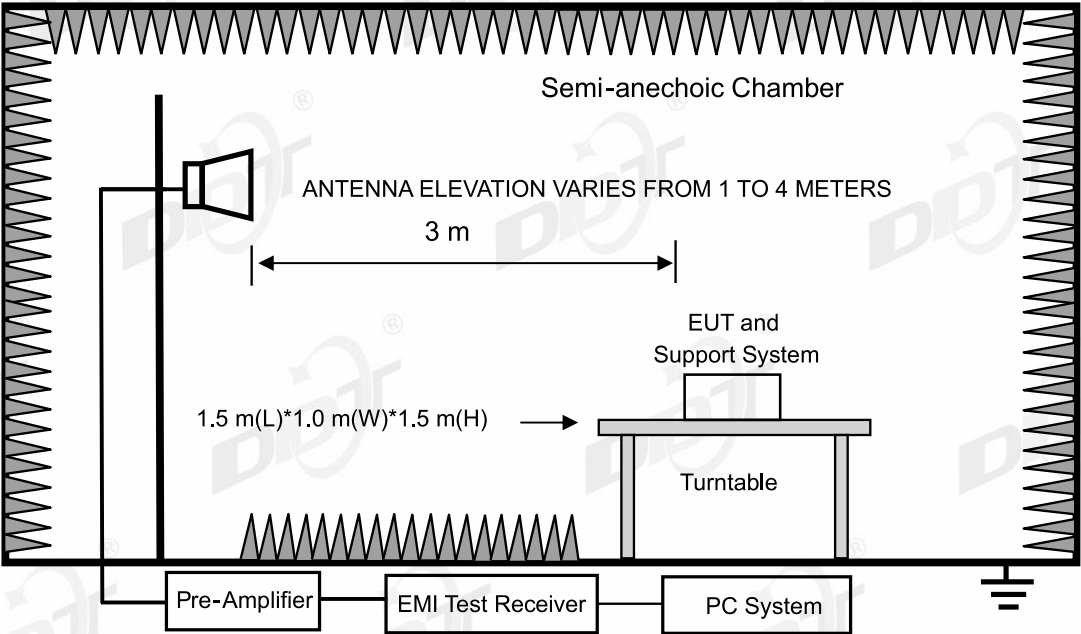
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

13.Band Edge Compliance

13.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
High pass filter	Micro-Tronics	HPM50102	DDT-ZC00561	2025/04/22
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2025/03/31
Micro-Tronics filters	REBES	BRM50702	DDT-ZC03242	/
Pre-amplifier	COM-POWER	PAM-118A	DDT-ZC01293	2025/08/25
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2025/04/26
High Pass filter	Xi'an Xingbo	XBLBQ-GTA67	DDT-ZC02179	2025/04/22
RF cable	Yuhu Technology	JCTB810-NJ-NJ-9M	DDT-ZC02538	2025/03/31
Active Loop Antenna	Schwarzbeck	FMZB1519	DDT-ZC00524	2025/09/11
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2025/03/31
High pass filter	Micro-Tronics	HPM50108	DDT-ZC00560	2025/04/22
EMI TEST RECEIVER	R&S	ESU26	DDT-ZC01909	2025/03/31
RF cable	Zhongke Junchuang	JCT26S-NJ-NJ-1.5M	DDT-ZC02762	2025/03/31
RF Cable	N/A	W13.02 AP1-X2	DDT-ZC04023	2025/03/31
RF cable	Yuhu Technology	ZT26S-SMAJ-SMAJ-1M	DDT-ZC02037	2025/03/31
Hochgewinn-Hornantenne	SCHWARZBECK	BBHA 9120 D	DDT-ZC02129	2025/09/18
Trilog Broadband Antenna	Schwarzbeck	VULB 9163	DDT-ZC02050	2025/07/11
RF Cable	N/A	W24.02 HL-562	DDT-ZC04022	2025/03/31
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/

13.2. Block diagram of test setup



13.3. Limits

All restriction band should comply with 15.209 and RSS-Gen section 8.9 limits, other emission should be at least 20 dB below the fundamental.

13.4. Assistant equipment used for test

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

13.5. Test procedure

Same with Radiated Emission except change investigated frequency range.
Remark: All restriction band have been tested, and only the worst case is shown in report.

13.6. Test result

PASS. (See below detailed test result)

13.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2402 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

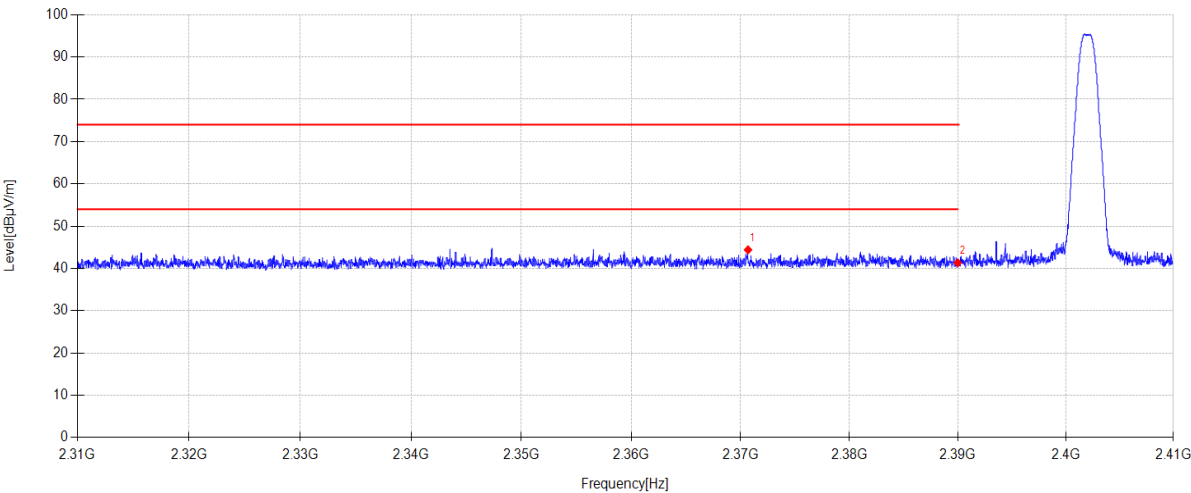
Test Site:

DDT 3# Chamber

File Path: d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\13

Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2370.690	13.65	27.18	3.56	0.00	44.39	74.00	29.61	PK	Horizontal
2	2390.000	10.50	27.26	3.57	0.00	41.33	74.00	32.67	PK	Horizontal

Note:

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2402 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

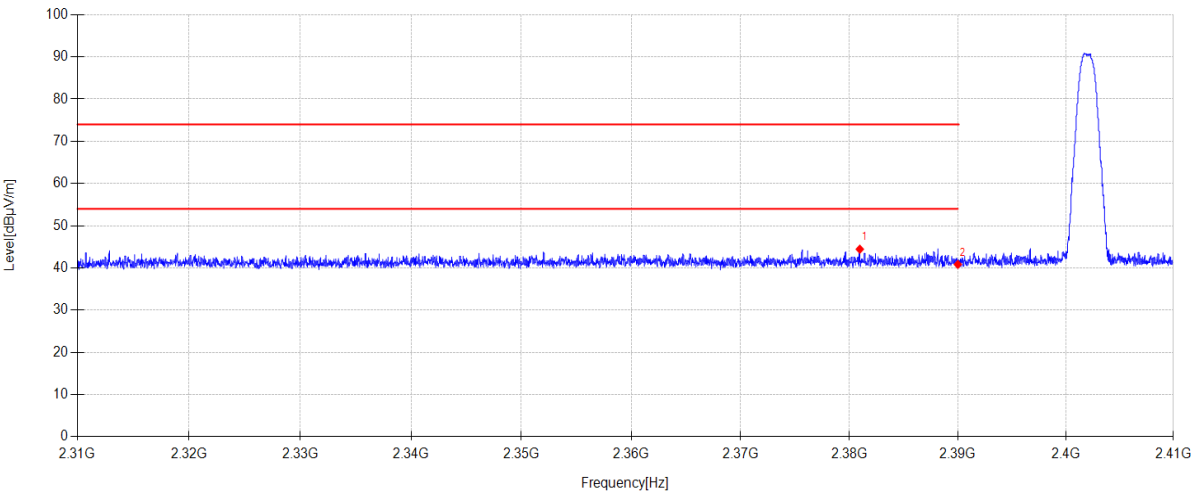
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\14

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2380.960	13.66	27.22	3.56	0.00	44.44	74.00	29.56	PK	Vertical
2	2390.000	10.00	27.26	3.57	0.00	40.83	74.00	33.17	PK	Vertical

Note:

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

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

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

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2480 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

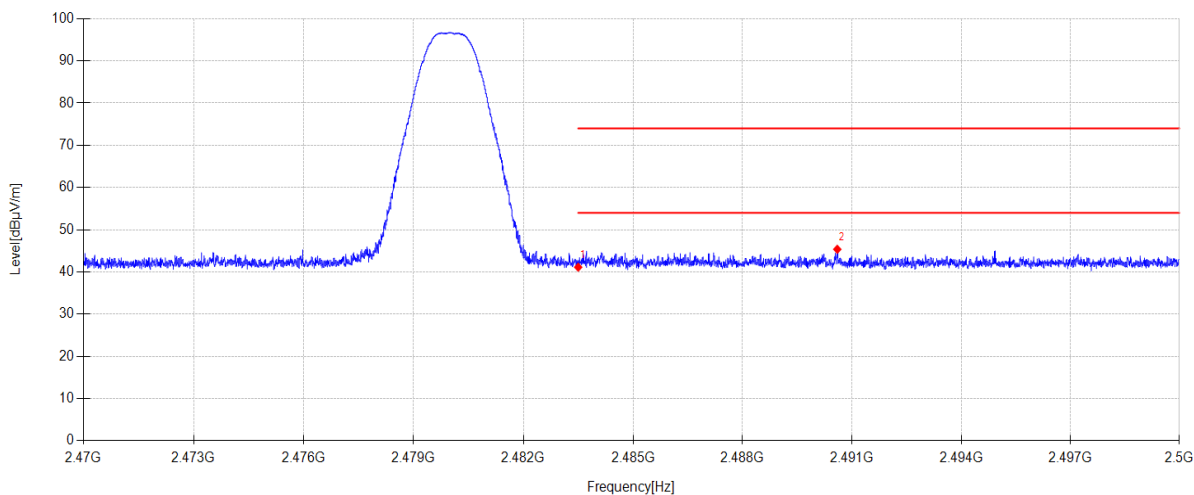
File Path:

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

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	9.97	27.53	3.62	0.00	41.12	74.00	32.88	PK	Horizontal
2	2490.598	14.19	27.56	3.62	0.00	45.37	74.00	28.63	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE1M 2480 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

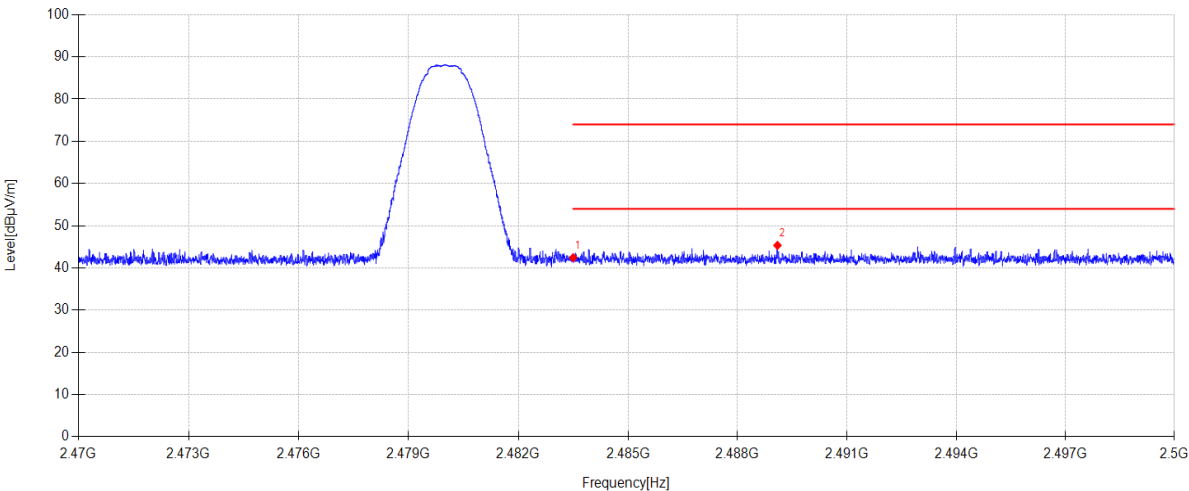
File Path:

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

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	11.28	27.53	3.62	0.00	42.43	74.00	31.57	PK	Vertical
2	2489.095	14.17	27.56	3.62	0.00	45.35	74.00	28.65	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2404 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

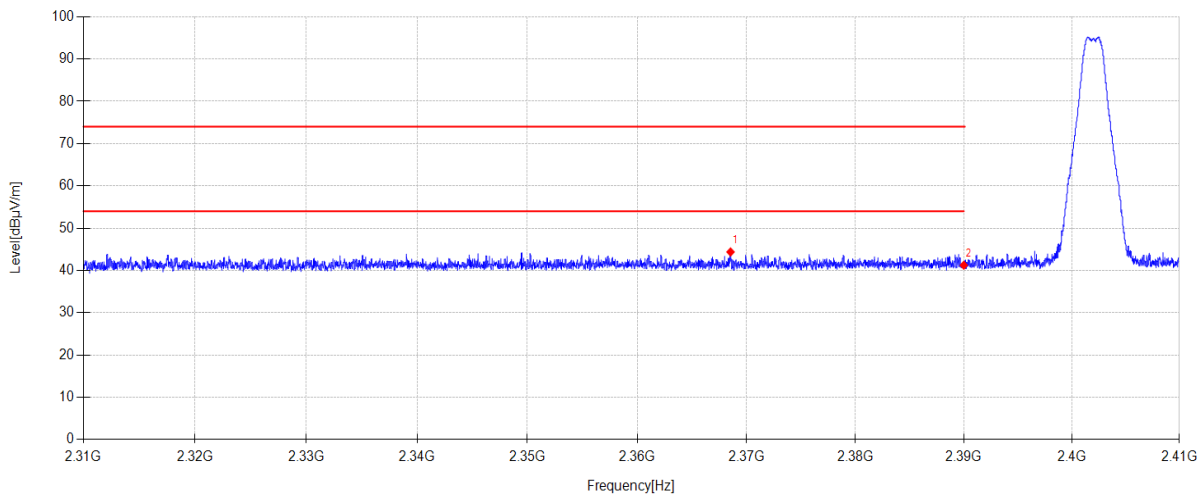
File Path:

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

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	2368.540	13.64	27.17	3.56	0.00	44.37	74.00	29.63	PK	Horizontal
2	2390.000	10.40	27.26	3.57	0.00	41.23	74.00	32.77	PK	Horizontal

Note:

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

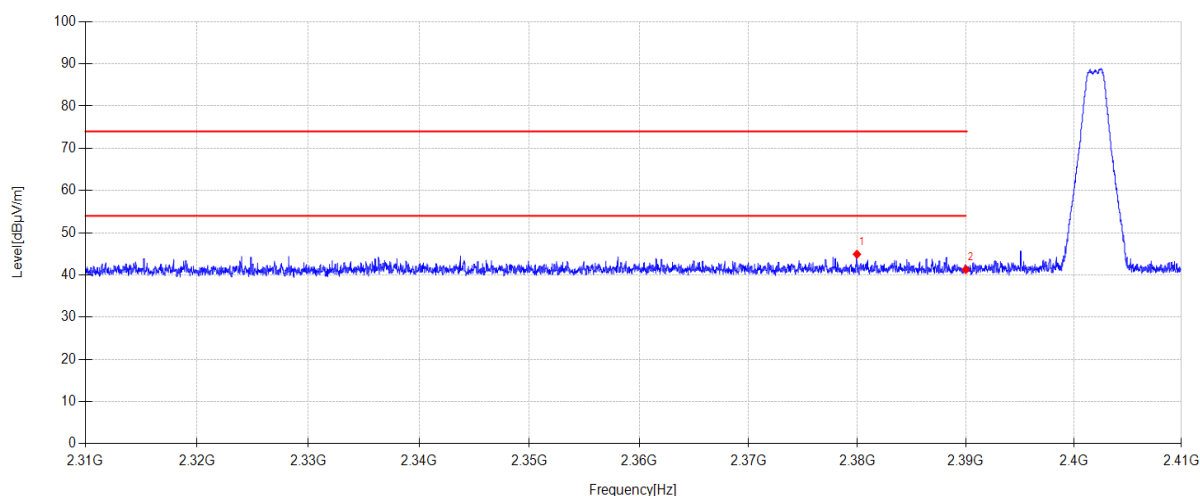
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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

TR-4-E-009 Radiated Emission Test Result

Test Date: 2024-10-10 **Tested By:** Guoyuan Lin
EUT: TABLO **Model Number:** TF1282B-01-VN
Test Mode: BLE2M 2404 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 BLE\20
Memo: Sample Number:S24092008 Power Setting:NA

Test Graph



Data List

N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2379.960	14.12	27.22	3.56	0.00	44.90	74.00	29.10	PK	Vertical
2	2390.000	10.44	27.26	3.57	0.00	41.27	74.00	32.73	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2478 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

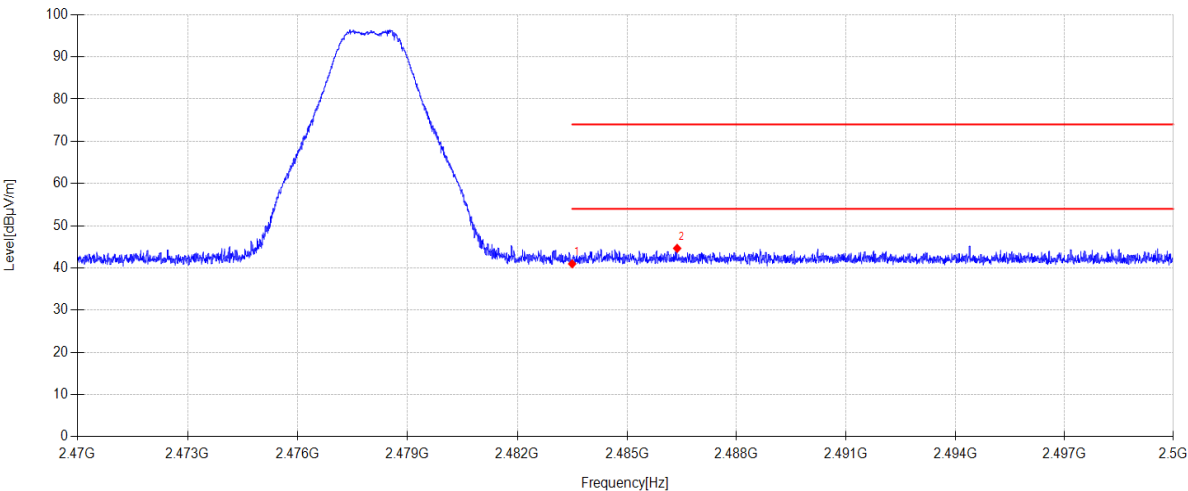
File Path:

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

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	9.81	27.53	3.62	0.00	40.96	74.00	33.04	PK	Horizontal
2	2486.374	13.47	27.55	3.62	0.00	44.64	74.00	29.36	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:

2024-10-10

Tested By:

Guoyuan Lin

EUT:

TABLO

Model Number:

TF1282B-01-VN

Test Mode:

BLE2M 2478 MHz TX Mode

Power Supply:

AC 120V/60Hz

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

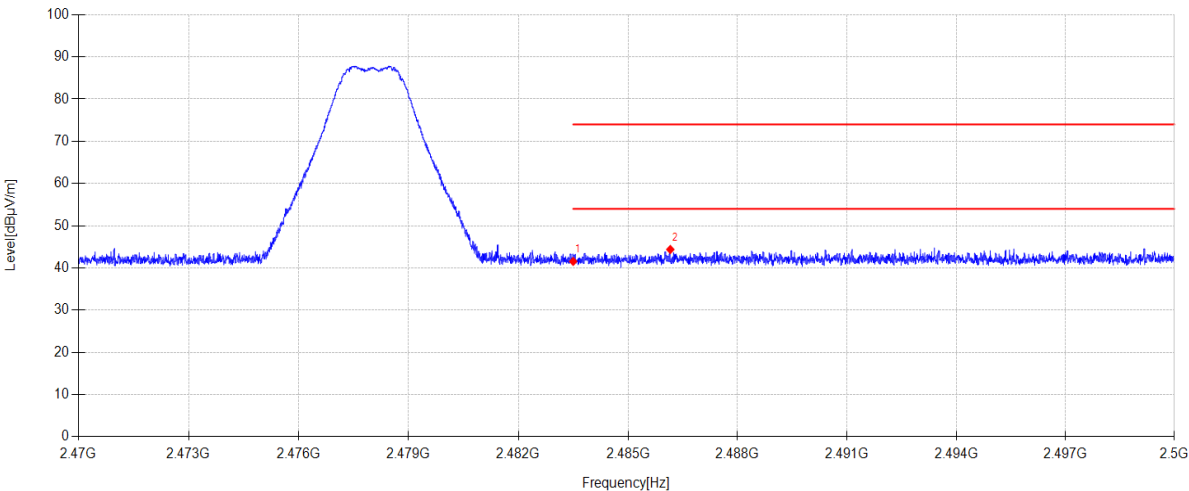
File Path:

d:\ts\2024 report data\Q24092008-1E\FCC RE Above 1G BLE\18

Memo:

Sample Number:S24092008 Power Setting:NA

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	10.40	27.53	3.62	0.00	41.55	74.00	32.45	PK	Vertical
2	2486.158	13.21	27.54	3.62	0.00	44.37	74.00	29.63	PK	Vertical

Note:

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

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

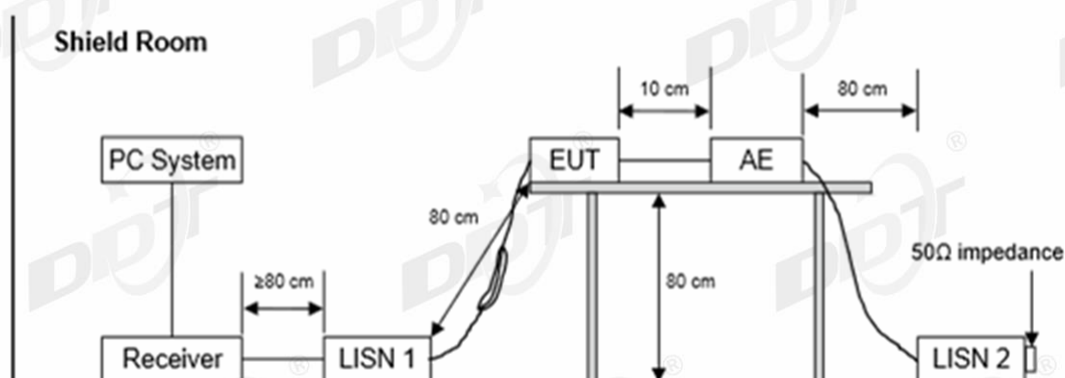
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

14.Power Line Conducted Emissions

14.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
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

14.2. Block diagram of test setup



14.3. Limits

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

Note 1: * Decreasing linearly with logarithm of frequency.

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

14.4. Assistant equipment used for test

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

14.5. Test procedure

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

All support equipment power received from a second LISN.

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

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

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

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

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

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

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

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

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

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

The bandwidth of test receiver is set at 9 kHz.

14.6. Test result

PASS. (See below detailed test result)

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

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

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

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

14.7. 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

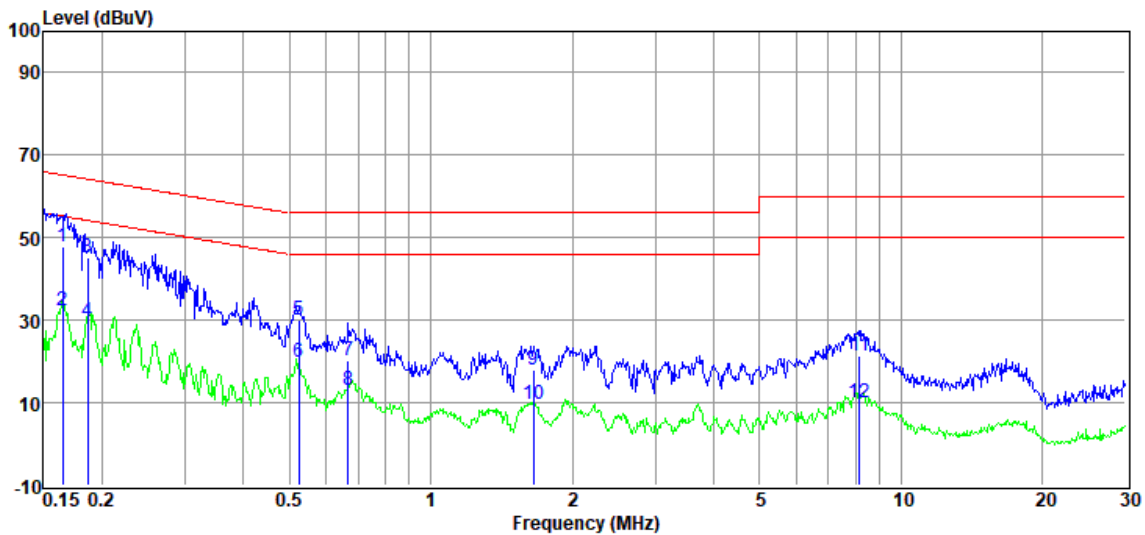
Power Supply : AC 120V/60Hz

Test Mode : BLE1M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/NEUTRAL

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	0.17	28.22	9.77	0.07	9.83	47.89	65.21	-17.32	QP	NEUTRAL
2	0.17	12.59	9.77	0.07	9.83	32.26	55.21	-22.95	Average	NEUTRAL
3	0.19	25.36	9.76	0.06	9.83	45.01	64.20	-19.19	QP	NEUTRAL
4	0.19	10.06	9.76	0.06	9.83	29.71	54.20	-24.49	Average	NEUTRAL
5	0.52	10.35	9.76	0.10	9.83	30.04	56.00	-25.96	QP	NEUTRAL
6	0.52	0.24	9.76	0.10	9.83	19.93	46.00	-26.07	Average	NEUTRAL
7	0.67	0.70	9.75	0.07	9.83	20.35	56.00	-35.65	QP	NEUTRAL
8	0.67	-6.72	9.75	0.07	9.83	12.93	46.00	-33.07	Average	NEUTRAL
9	1.65	-1.76	9.77	0.11	9.84	17.96	56.00	-38.04	QP	NEUTRAL
10	1.65	-9.91	9.77	0.11	9.84	9.81	46.00	-36.19	Average	NEUTRAL
11	8.15	1.58	9.83	0.18	9.87	21.46	60.00	-38.54	QP	NEUTRAL
12	8.15	-9.76	9.83	0.18	9.87	10.12	50.00	-39.88	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 : TF1282B-01-VN

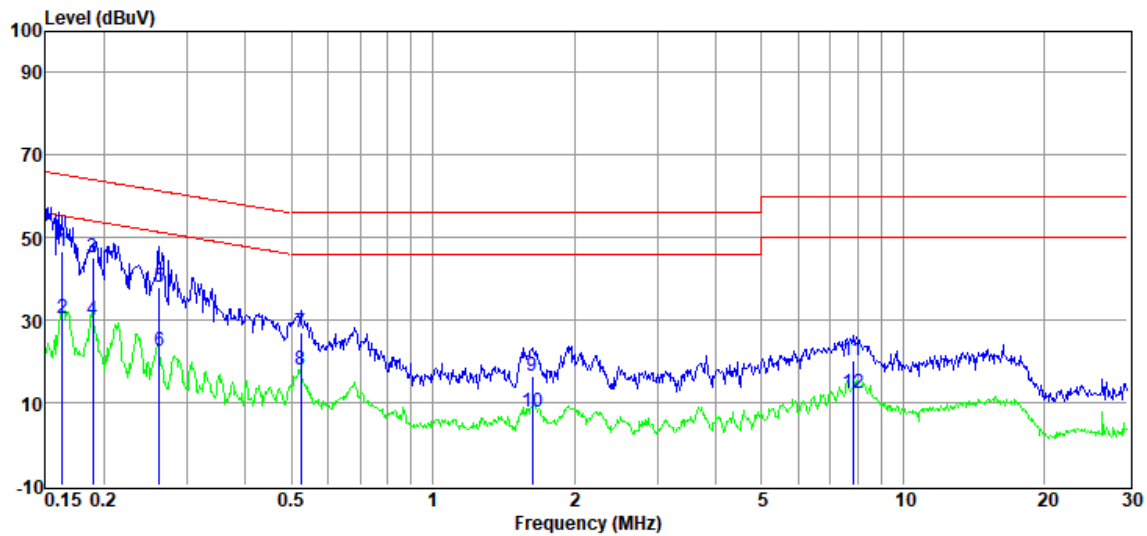
Power Supply : AC 120V/60Hz

Test Mode : BLE1M 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	27.13	9.78	0.07	9.83	46.81	65.30	-18.49	QP	LINE
2	0.16	10.68	9.78	0.07	9.83	30.36	55.30	-24.94	Average	LINE
3	0.19	25.54	9.77	0.06	9.83	45.20	64.06	-18.86	QP	LINE
4	0.19	10.29	9.77	0.06	9.83	29.95	54.06	-24.11	Average	LINE
5	0.26	18.43	9.76	0.06	9.83	38.08	61.38	-23.30	QP	LINE
6	0.26	2.69	9.76	0.06	9.83	22.34	51.38	-29.04	Average	LINE
7	0.52	7.40	9.75	0.10	9.83	27.08	56.00	-28.92	QP	LINE
8	0.52	-1.77	9.75	0.10	9.83	17.91	46.00	-28.09	Average	LINE
9	1.63	-3.30	9.75	0.11	9.84	16.40	56.00	-39.60	QP	LINE
10	1.63	-12.07	9.75	0.11	9.84	7.63	46.00	-38.37	Average	LINE
11	7.81	0.38	9.82	0.17	9.87	20.24	60.00	-39.76	QP	LINE
12	7.81	-7.45	9.82	0.17	9.87	12.41	50.00	-37.59	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

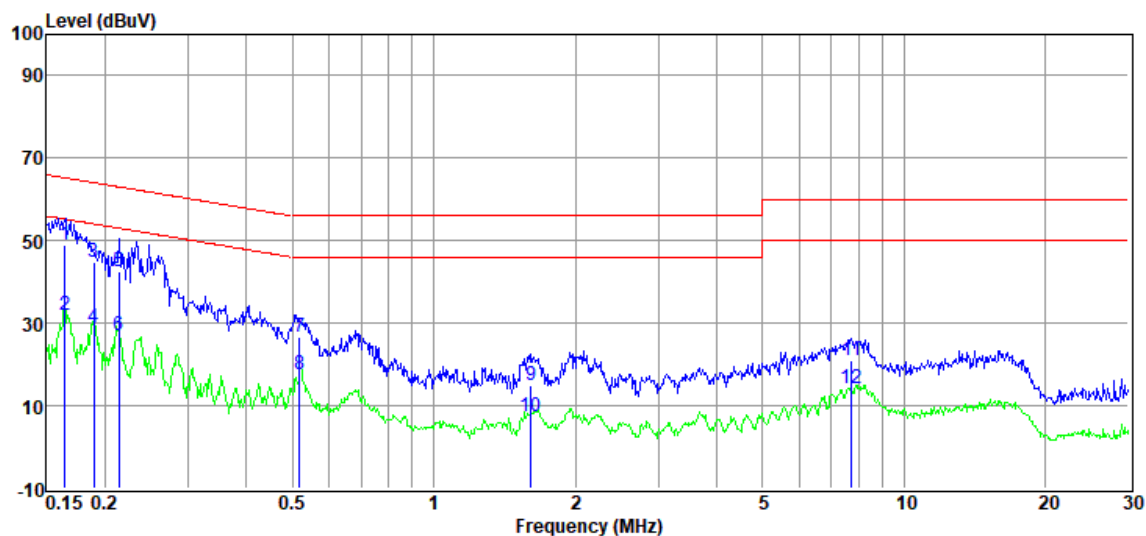
Power Supply : AC 120V/60Hz

Test Mode : BLE2M 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	29.44	9.78	0.07	9.83	49.12	65.25	-16.13	QP	LINE
2	0.16	12.37	9.78	0.07	9.83	32.05	55.25	-23.20	Average	LINE
3	0.19	25.32	9.77	0.06	9.83	44.98	64.06	-19.08	QP	LINE
4	0.19	9.35	9.77	0.06	9.83	29.01	54.06	-25.05	Average	LINE
5	0.21	22.97	9.77	0.06	9.83	42.63	63.05	-20.42	QP	LINE
6	0.21	7.53	9.77	0.06	9.83	27.19	53.05	-25.86	Average	LINE
7	0.52	6.90	9.75	0.11	9.83	26.59	56.00	-29.41	QP	LINE
8	0.52	-2.01	9.75	0.11	9.83	17.68	46.00	-28.32	Average	LINE
9	1.61	-4.68	9.75	0.11	9.84	15.02	56.00	-40.98	QP	LINE
10	1.61	-12.49	9.75	0.11	9.84	7.21	46.00	-38.79	Average	LINE
11	7.73	1.06	9.82	0.17	9.87	20.92	60.00	-39.08	QP	LINE
12	7.73	-5.59	9.82	0.17	9.87	14.27	50.00	-35.73	Average	LINE

Note: 1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.

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

3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).

4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

TR-4-E-010 Conducted Emission Test Result

Test Site : DDT 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

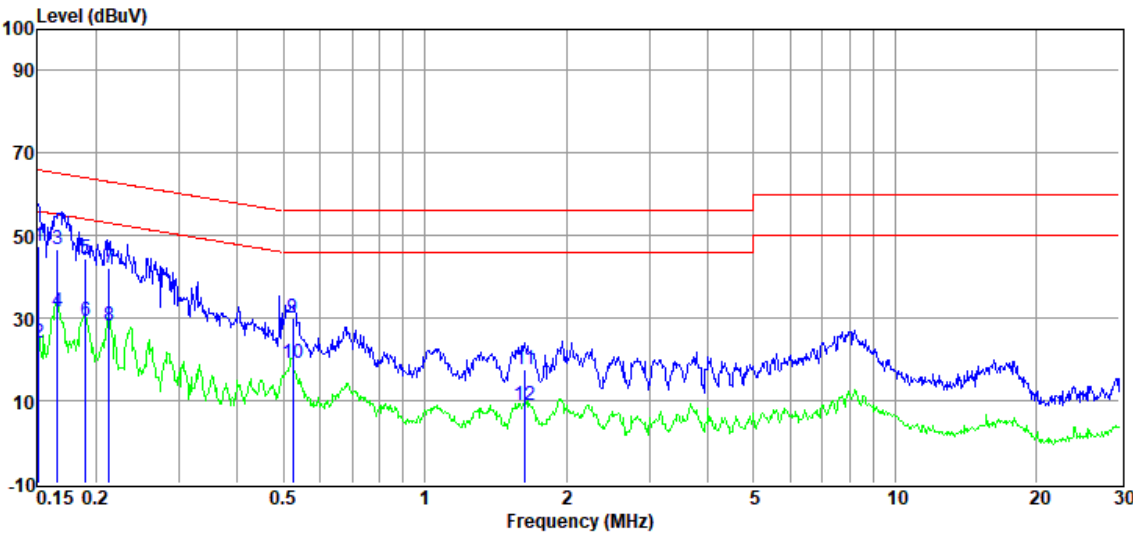
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1282B-01-VN

Test Mode : BLE2M 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	0.15	27.63	9.78	0.07	9.83	47.31	65.96	-18.65	QP	NEUTRAL
2	0.15	4.19	9.78	0.07	9.83	23.87	55.96	-32.09	Average	NEUTRAL
3	0.17	27.00	9.77	0.07	9.83	46.67	65.16	-18.49	QP	NEUTRAL
4	0.17	12.09	9.77	0.07	9.83	31.76	55.16	-23.40	Average	NEUTRAL
5	0.19	24.96	9.76	0.06	9.83	44.61	64.02	-19.41	QP	NEUTRAL
6	0.19	9.76	9.76	0.06	9.83	29.41	54.02	-24.61	Average	NEUTRAL
7	0.21	22.61	9.76	0.06	9.83	42.26	63.10	-20.84	QP	NEUTRAL
8	0.21	8.64	9.76	0.06	9.83	28.29	53.10	-24.81	Average	NEUTRAL
9	0.52	10.54	9.76	0.10	9.83	30.23	56.00	-25.77	QP	NEUTRAL
10	0.52	-0.42	9.76	0.10	9.83	19.27	46.00	-26.73	Average	NEUTRAL
11	1.64	-2.16	9.77	0.11	9.84	17.56	56.00	-38.44	QP	NEUTRAL
12	1.64	-10.79	9.77	0.11	9.84	8.93	46.00	-37.07	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

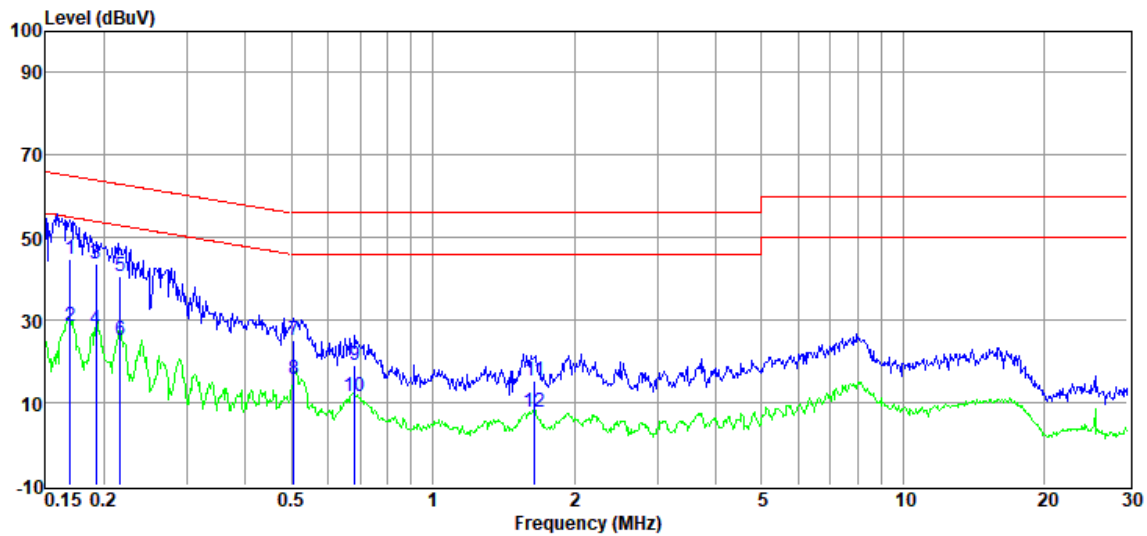
Power Supply : AC 120V/60Hz

Test Mode : BLE1M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/LINE

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	25.16	9.78	0.07	9.83	44.84	64.99	-20.15	QP	LINE
2	0.17	9.03	9.78	0.07	9.83	28.71	54.99	-26.28	Average	LINE
3	0.19	24.09	9.77	0.06	9.83	43.75	63.93	-20.18	QP	LINE
4	0.19	8.06	9.77	0.06	9.83	27.72	53.93	-26.21	Average	LINE
5	0.22	21.15	9.77	0.06	9.83	40.81	62.96	-22.15	QP	LINE
6	0.22	5.35	9.77	0.06	9.83	25.01	52.96	-27.95	Average	LINE
7	0.51	5.61	9.75	0.11	9.83	25.30	56.00	-30.70	QP	LINE
8	0.51	-3.95	9.75	0.11	9.83	15.74	46.00	-30.26	Average	LINE
9	0.68	-0.54	9.75	0.07	9.83	19.11	56.00	-36.89	QP	LINE
10	0.68	-7.97	9.75	0.07	9.83	11.68	46.00	-34.32	Average	LINE
11	1.65	-4.34	9.75	0.11	9.84	15.36	56.00	-40.64	QP	LINE
12	1.65	-12.12	9.75	0.11	9.84	7.58	46.00	-38.42	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 : TF1284B-01-VN

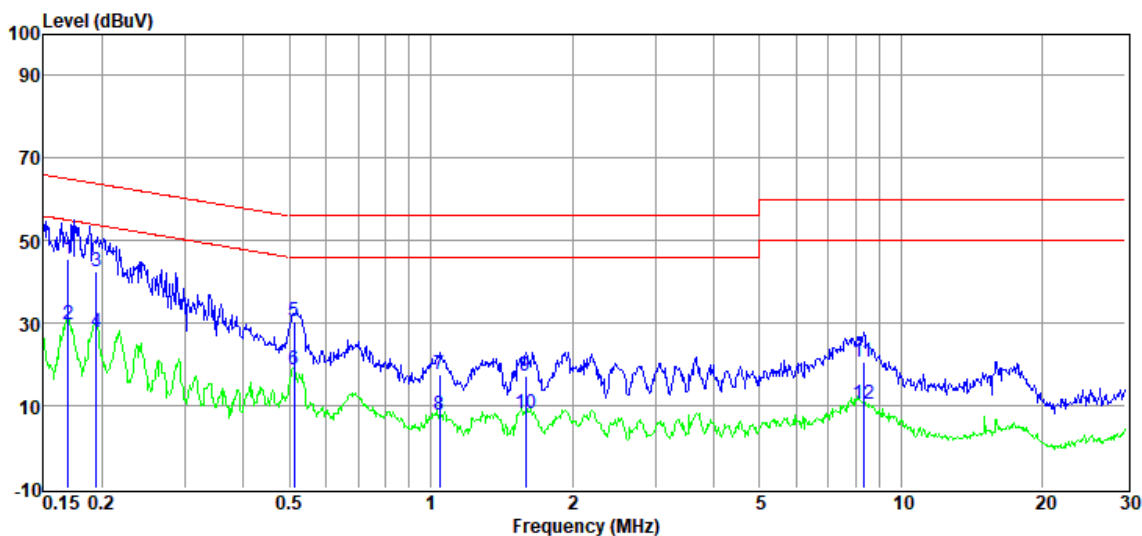
Power Supply : AC 120V/60Hz

Test Mode : BLE1M 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	25.73	9.77	0.07	9.83	45.40	64.99	-19.59	QP	NEUTRAL
2	0.17	10.21	9.77	0.07	9.83	29.88	54.99	-25.11	Average	NEUTRAL
3	0.19	23.07	9.76	0.06	9.83	42.72	63.84	-21.12	QP	NEUTRAL
4	0.19	7.97	9.76	0.06	9.83	27.62	53.84	-26.22	Average	NEUTRAL
5	0.51	10.61	9.77	0.11	9.83	30.32	56.00	-25.68	QP	NEUTRAL
6	0.51	-1.10	9.77	0.11	9.83	18.61	46.00	-27.39	Average	NEUTRAL
7	1.04	-2.22	9.76	0.12	9.84	17.50	56.00	-38.50	QP	NEUTRAL
8	1.04	-12.08	9.76	0.12	9.84	7.64	46.00	-38.36	Average	NEUTRAL
9	1.59	-2.65	9.77	0.11	9.84	17.07	56.00	-38.93	QP	NEUTRAL
10	1.59	-11.64	9.77	0.11	9.84	8.08	46.00	-37.92	Average	NEUTRAL
11	8.32	0.79	9.83	0.18	9.87	20.67	60.00	-39.33	QP	NEUTRAL
12	8.32	-9.57	9.83	0.18	9.87	10.31	50.00	-39.69	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

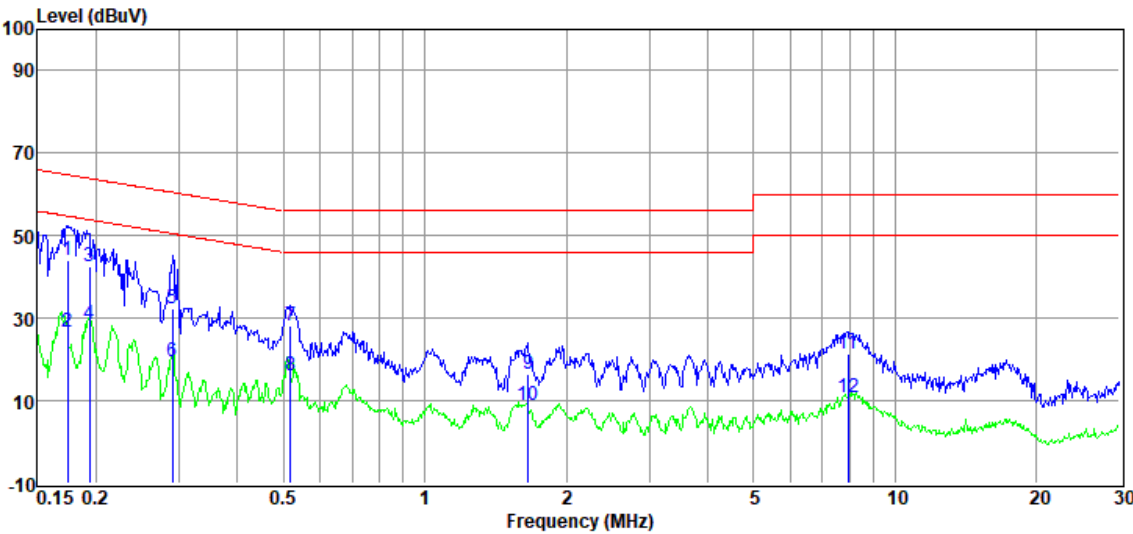
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : BLE2M 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	24.55	9.77	0.06	9.83	44.21	64.77	-20.56	QP	NEUTRAL
2	0.17	6.88	9.77	0.06	9.83	26.54	54.77	-28.23	Average	NEUTRAL
3	0.19	22.95	9.76	0.06	9.83	42.60	63.89	-21.29	QP	NEUTRAL
4	0.19	8.91	9.76	0.06	9.83	28.56	53.89	-25.33	Average	NEUTRAL
5	0.29	12.64	9.76	0.06	9.83	32.29	60.50	-28.21	QP	NEUTRAL
6	0.29	-0.12	9.76	0.06	9.83	19.53	50.50	-30.97	Average	NEUTRAL
7	0.52	8.59	9.77	0.11	9.83	28.30	56.00	-27.70	QP	NEUTRAL
8	0.52	-3.56	9.77	0.11	9.83	16.15	46.00	-29.85	Average	NEUTRAL
9	1.66	-3.16	9.77	0.11	9.84	16.56	56.00	-39.44	QP	NEUTRAL
10	1.66	-10.97	9.77	0.11	9.84	8.75	46.00	-37.25	Average	NEUTRAL
11	7.94	1.60	9.83	0.17	9.87	21.47	60.00	-38.53	QP	NEUTRAL
12	7.94	-9.26	9.83	0.17	9.87	10.61	50.00	-39.39	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

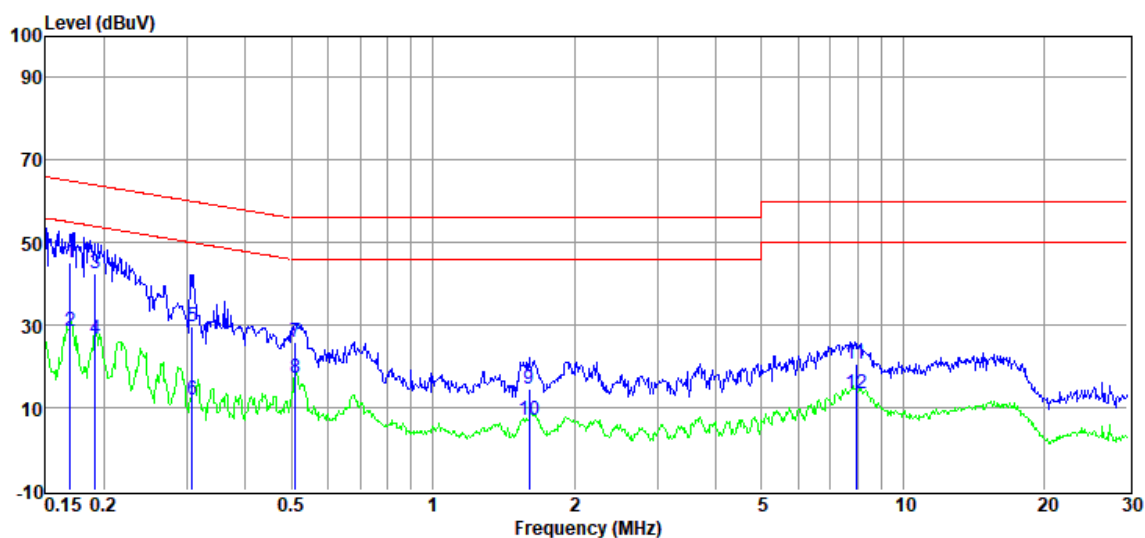
Power Supply : AC 120V/60Hz

Test Mode : BLE2M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/LINE

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	25.42	9.78	0.07	9.83	45.10	64.99	-19.89	QP	LINE
2	0.17	9.01	9.78	0.07	9.83	28.69	54.99	-26.30	Average	LINE
3	0.19	22.73	9.77	0.06	9.83	42.39	63.98	-21.59	QP	LINE
4	0.19	6.83	9.77	0.06	9.83	26.49	53.98	-27.49	Average	LINE
5	0.31	10.12	9.77	0.06	9.83	29.78	60.02	-30.24	QP	LINE
6	0.31	-7.62	9.77	0.06	9.83	12.04	50.02	-37.98	Average	LINE
7	0.51	6.17	9.75	0.11	9.83	25.86	56.00	-30.14	QP	LINE
8	0.51	-2.66	9.75	0.11	9.83	17.03	46.00	-28.97	Average	LINE
9	1.60	-5.23	9.75	0.11	9.84	14.47	56.00	-41.53	QP	LINE
10	1.60	-12.85	9.75	0.11	9.84	6.85	46.00	-39.15	Average	LINE
11	7.94	0.74	9.82	0.17	9.87	20.60	60.00	-39.40	QP	LINE
12	7.94	-6.38	9.82	0.17	9.87	13.48	50.00	-36.52	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

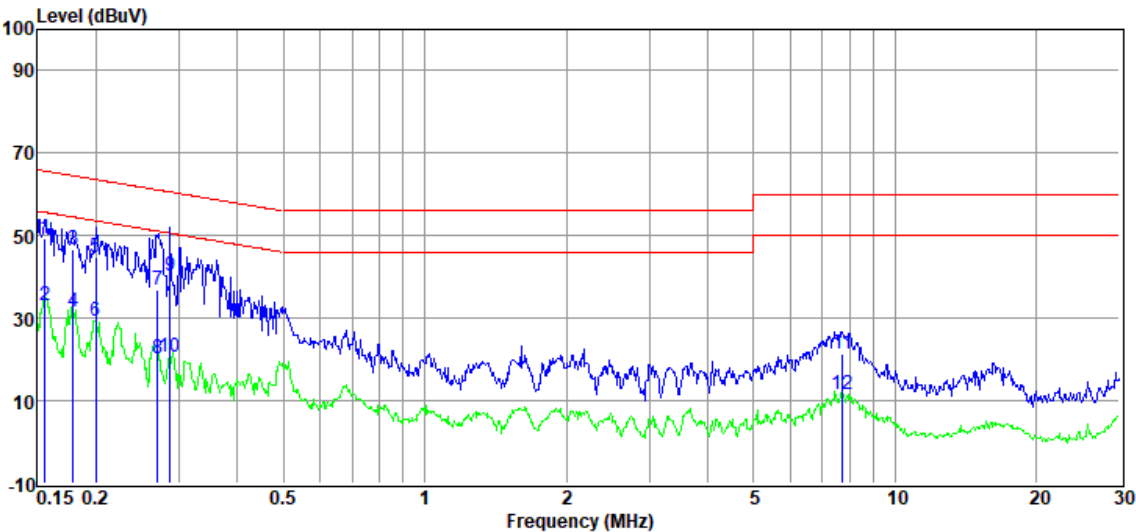
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1282B-01-VN

Test Mode : BLE1M 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	0.16	29.80	9.78	0.07	9.83	49.48	65.69	-16.21	QP	NEUTRAL
2	0.16	13.31	9.78	0.07	9.83	32.99	55.69	-22.70	Average	NEUTRAL
3	0.18	27.05	9.77	0.06	9.83	46.71	64.55	-17.84	QP	NEUTRAL
4	0.18	12.05	9.77	0.06	9.83	31.71	54.55	-22.84	Average	NEUTRAL
5	0.20	25.20	9.76	0.06	9.83	44.85	63.62	-18.77	QP	NEUTRAL
6	0.20	9.75	9.76	0.06	9.83	29.40	53.62	-24.22	Average	NEUTRAL
7	0.27	17.36	9.76	0.06	9.83	37.01	61.12	-24.11	QP	NEUTRAL
8	0.27	0.62	9.76	0.06	9.83	20.27	51.12	-30.85	Average	NEUTRAL
9	0.29	20.55	9.76	0.06	9.83	40.20	60.59	-20.39	QP	NEUTRAL
10	0.29	0.91	9.76	0.06	9.83	20.56	50.59	-30.03	Average	NEUTRAL
11	7.73	1.56	9.83	0.17	9.87	21.43	60.00	-38.57	QP	NEUTRAL
12	7.73	-8.37	9.83	0.17	9.87	11.50	50.00	-38.50	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 : TF1282B-01-VN

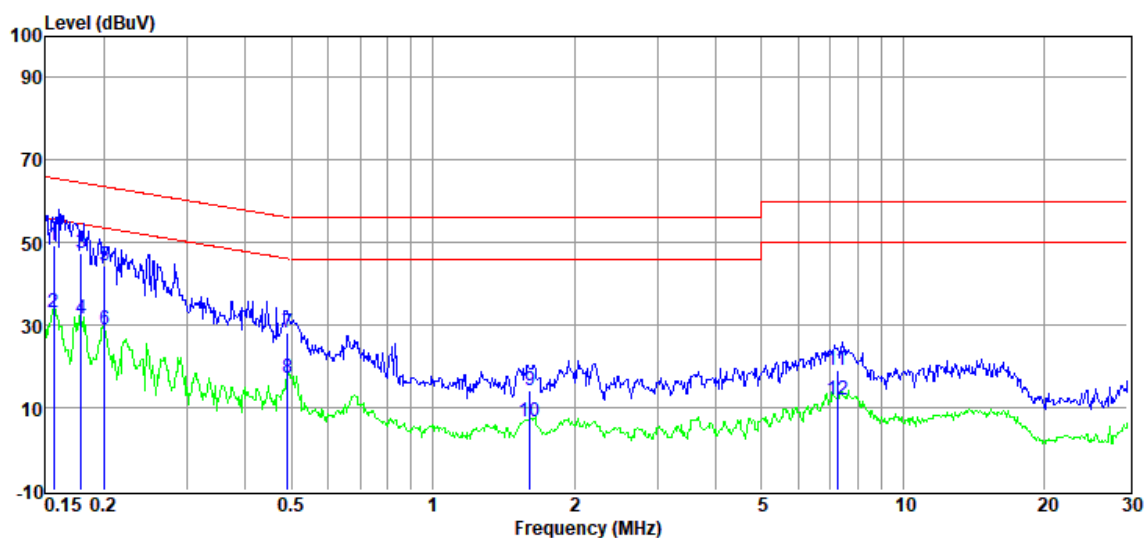
Power Supply : AC 120V/60Hz

Test Mode : BLE1M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/LINE

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	0.16	29.55	9.78	0.07	9.83	49.23	65.65	-16.42	QP	LINE
2	0.16	13.45	9.78	0.07	9.83	33.13	55.65	-22.52	Average	LINE
3	0.18	27.71	9.78	0.06	9.83	47.38	64.55	-17.17	QP	LINE
4	0.18	11.93	9.78	0.06	9.83	31.60	54.55	-22.95	Average	LINE
5	0.20	24.89	9.77	0.06	9.83	44.55	63.58	-19.03	QP	LINE
6	0.20	9.19	9.77	0.06	9.83	28.85	53.58	-24.73	Average	LINE
7	0.49	8.54	9.75	0.11	9.83	28.23	56.14	-27.91	QP	LINE
8	0.49	-2.34	9.75	0.11	9.83	17.35	46.14	-28.79	Average	LINE
9	1.61	-5.61	9.75	0.11	9.84	14.09	56.00	-41.91	QP	LINE
10	1.61	-13.08	9.75	0.11	9.84	6.62	46.00	-39.38	Average	LINE
11	7.25	-0.58	9.82	0.16	9.87	19.27	60.00	-40.73	QP	LINE
12	7.25	-8.02	9.82	0.16	9.87	11.83	50.00	-38.17	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

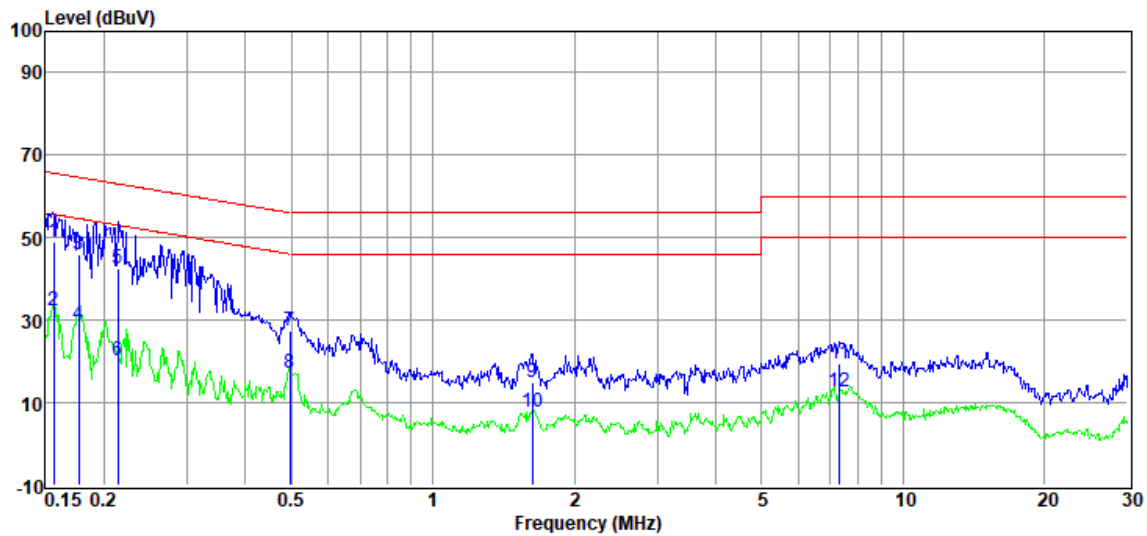
Power Supply : AC 120V/60Hz

Test Mode : BLE2M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/LINE

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	0.16	29.26	9.78	0.07	9.83	48.94	65.65	-16.71	QP	LINE
2	0.16	12.77	9.78	0.07	9.83	32.45	55.65	-23.20	Average	LINE
3	0.18	26.35	9.78	0.06	9.83	46.02	64.64	-18.62	QP	LINE
4	0.18	9.15	9.78	0.06	9.83	28.82	54.64	-25.82	Average	LINE
5	0.21	22.85	9.77	0.06	9.83	42.51	63.05	-20.54	QP	LINE
6	0.21	0.45	9.77	0.06	9.83	20.11	53.05	-32.94	Average	LINE
7	0.50	7.61	9.75	0.11	9.83	27.30	56.05	-28.75	QP	LINE
8	0.50	-2.35	9.75	0.11	9.83	17.34	46.05	-28.71	Average	LINE
9	1.63	-4.65	9.75	0.11	9.84	15.05	56.00	-40.95	QP	LINE
10	1.63	-12.12	9.75	0.11	9.84	7.58	46.00	-38.42	Average	LINE
11	7.33	-0.43	9.82	0.16	9.87	19.42	60.00	-40.58	QP	LINE
12	7.33	-7.24	9.82	0.16	9.87	12.61	50.00	-37.39	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

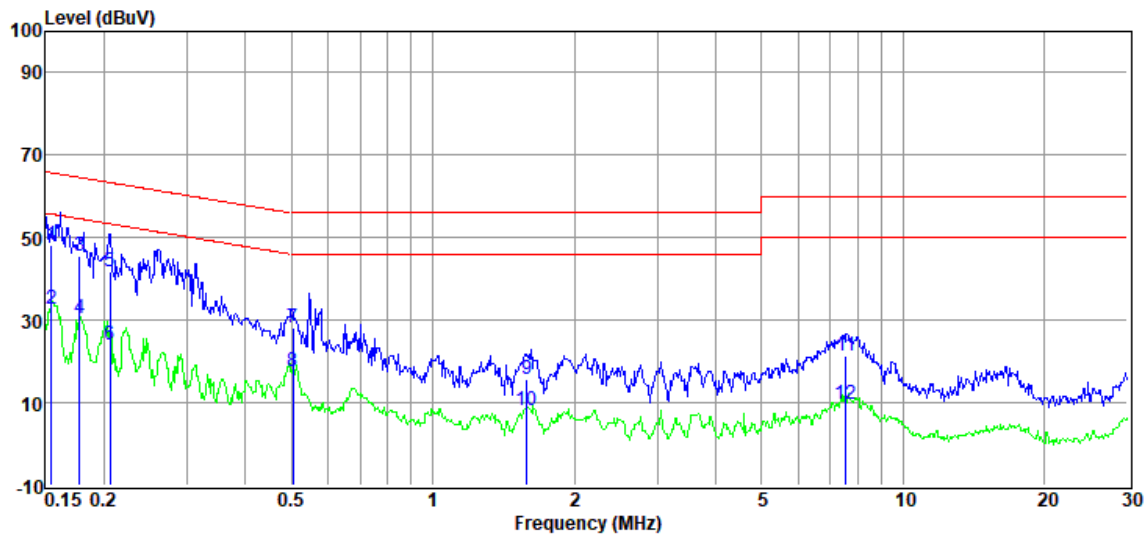
Power Supply : AC 120V/60Hz

Test Mode : BLE2M 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	28.70	9.78	0.07	9.83	48.38	65.74	-17.36	QP	NEUTRAL
2	0.15	12.92	9.78	0.07	9.83	32.60	55.74	-23.14	Average	NEUTRAL
3	0.18	26.03	9.77	0.06	9.83	45.69	64.59	-18.90	QP	NEUTRAL
4	0.18	10.77	9.77	0.06	9.83	30.43	54.59	-24.16	Average	NEUTRAL
5	0.21	22.20	9.76	0.06	9.83	41.85	63.36	-21.51	QP	NEUTRAL
6	0.21	4.19	9.76	0.06	9.83	23.84	53.36	-29.52	Average	NEUTRAL
7	0.50	8.36	9.77	0.11	9.83	28.07	56.00	-27.93	QP	NEUTRAL
8	0.50	-2.19	9.77	0.11	9.83	17.52	46.00	-28.48	Average	NEUTRAL
9	1.59	-3.98	9.77	0.11	9.84	15.74	56.00	-40.26	QP	NEUTRAL
10	1.59	-11.42	9.77	0.11	9.84	8.30	46.00	-37.70	Average	NEUTRAL
11	7.57	1.61	9.82	0.17	9.87	21.47	60.00	-38.53	QP	NEUTRAL
12	7.57	-10.33	9.82	0.17	9.87	9.53	50.00	-40.47	Average	NEUTRAL

Note: 1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.

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

3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).

4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

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

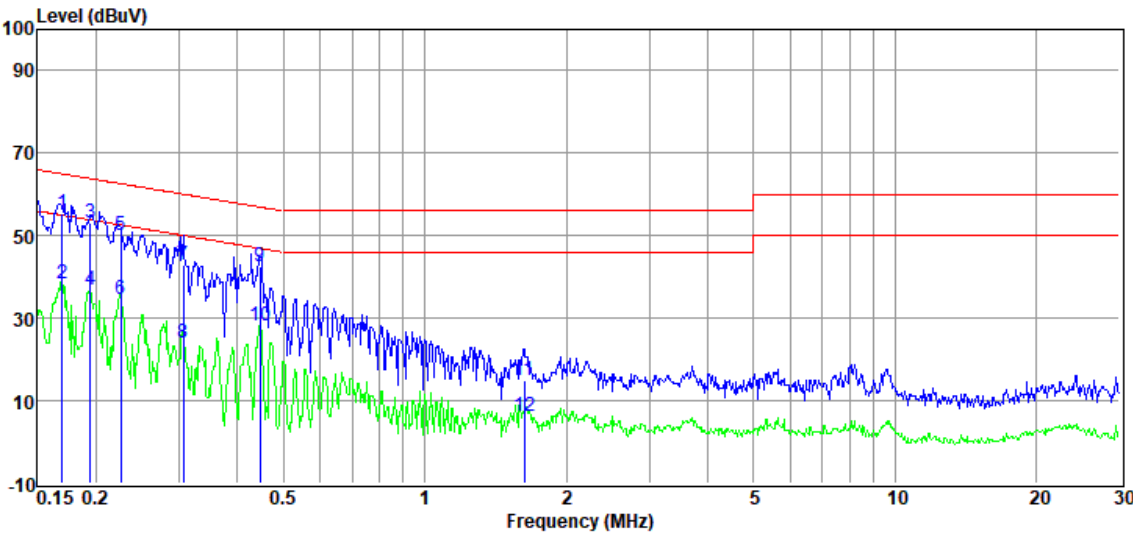
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : BLE1M 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	35.81	9.78	0.07	9.83	55.49	64.99	-9.50	QP	LINE
2	0.17	18.65	9.78	0.07	9.83	38.33	54.99	-16.66	Average	LINE
3	0.19	33.49	9.77	0.06	9.83	53.15	63.84	-10.69	QP	LINE
4	0.19	17.05	9.77	0.06	9.83	36.71	53.84	-17.13	Average	LINE
5	0.23	30.29	9.76	0.06	9.83	49.94	62.61	-12.67	QP	LINE
6	0.23	14.91	9.76	0.06	9.83	34.56	52.61	-18.05	Average	LINE
7	0.31	23.30	9.77	0.06	9.83	42.96	60.06	-17.10	QP	LINE
8	0.31	4.31	9.77	0.06	9.83	23.97	50.06	-26.09	Average	LINE
9	0.45	22.85	9.76	0.10	9.83	42.54	56.93	-14.39	QP	LINE
10	0.45	8.36	9.76	0.10	9.83	28.05	46.93	-18.88	Average	LINE
11	1.63	-4.82	9.75	0.11	9.84	14.88	56.00	-41.12	QP	LINE
12	1.63	-13.27	9.75	0.11	9.84	6.43	46.00	-39.57	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 : S24092008-006

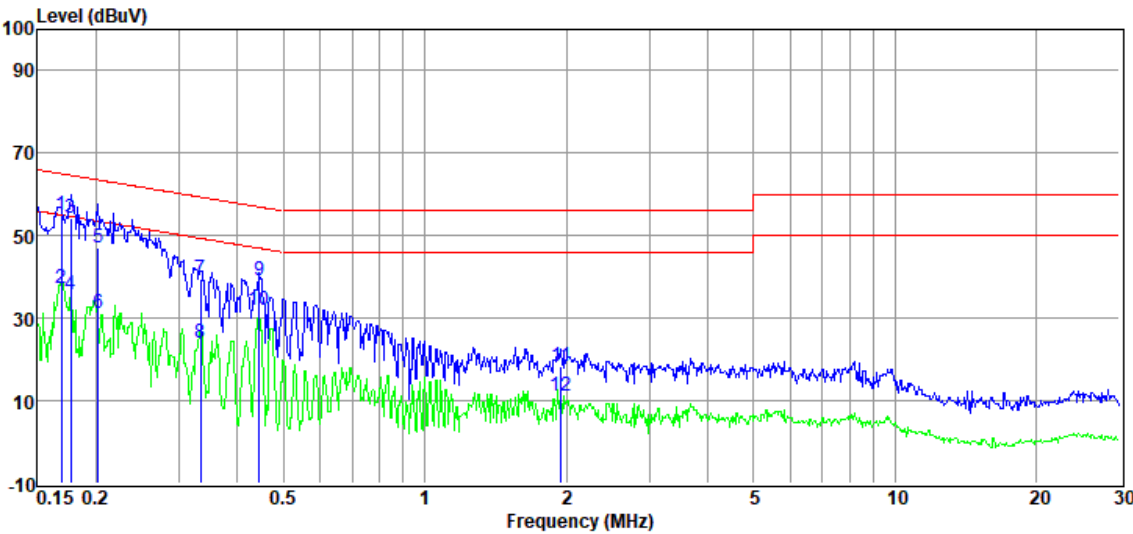
D:\2024 Report Date\Q24092008-2E\CE-FCC.EM6

Tested By : Gen Liu

Model Number : TF1284B-01-VN

Test Mode : BLE1M 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	35.46	9.77	0.07	9.83	55.13	65.03	-9.90	QP	NEUTRAL
2	0.17	17.65	9.77	0.07	9.83	37.32	55.03	-17.71	Average	NEUTRAL
3	0.18	34.76	9.77	0.06	9.83	54.42	64.64	-10.22	QP	NEUTRAL
4	0.18	16.27	9.77	0.06	9.83	35.93	54.64	-18.71	Average	NEUTRAL
5	0.20	27.48	9.76	0.06	9.83	47.13	63.54	-16.41	QP	NEUTRAL
6	0.20	11.40	9.76	0.06	9.83	31.05	53.54	-22.49	Average	NEUTRAL
7	0.33	19.96	9.75	0.07	9.83	39.61	59.35	-19.74	QP	NEUTRAL
8	0.33	4.50	9.75	0.07	9.83	24.15	49.35	-25.20	Average	NEUTRAL
9	0.44	19.61	9.77	0.10	9.83	39.31	56.98	-17.67	QP	NEUTRAL
10	0.44	12.36	9.77	0.10	9.83	32.06	46.98	-14.92	Average	NEUTRAL
11	1.95	-1.55	9.77	0.11	9.84	18.17	56.00	-37.83	QP	NEUTRAL
12	1.95	-8.46	9.77	0.11	9.84	11.26	46.00	-34.74	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

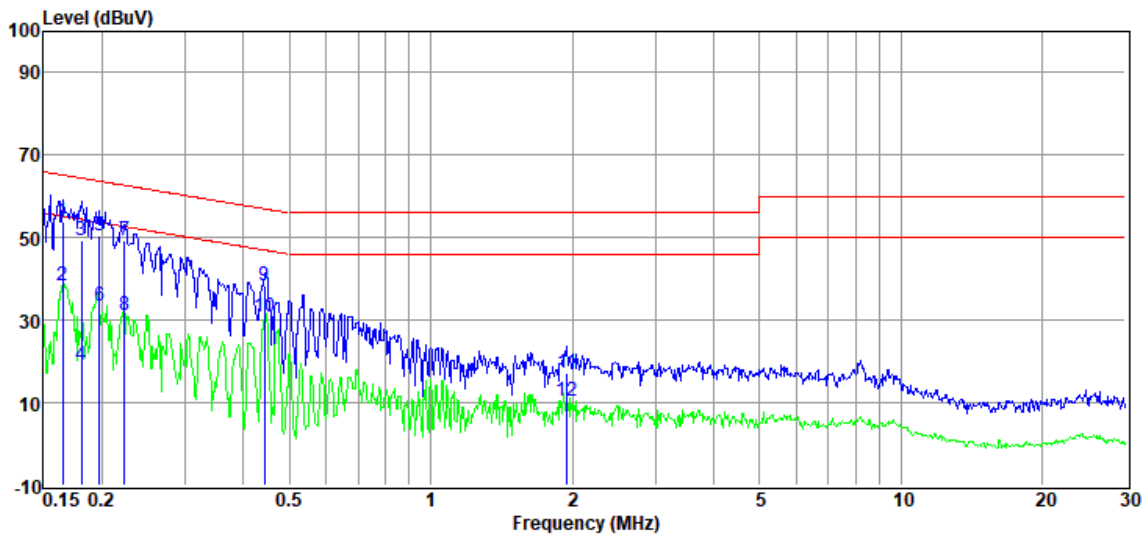
Power Supply : AC 120V/60Hz

Test Mode : BLE2M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/NEUTRAL

Memo : S24092008-006



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	34.30	9.77	0.07	9.83	53.97	65.21	-11.24	QP	NEUTRAL
2	0.17	18.60	9.77	0.07	9.83	38.27	55.21	-16.94	Average	NEUTRAL
3	0.18	29.66	9.77	0.06	9.83	49.32	64.46	-15.14	QP	NEUTRAL
4	0.18	-0.53	9.77	0.06	9.83	19.13	54.46	-35.33	Average	NEUTRAL
5	0.20	30.99	9.76	0.06	9.83	50.64	63.71	-13.07	QP	NEUTRAL
6	0.20	13.84	9.76	0.06	9.83	33.49	53.71	-20.22	Average	NEUTRAL
7	0.22	29.87	9.76	0.06	9.83	49.52	62.70	-13.18	QP	NEUTRAL
8	0.22	11.42	9.76	0.06	9.83	31.07	52.70	-21.63	Average	NEUTRAL
9	0.44	18.65	9.77	0.10	9.83	38.35	57.02	-18.67	QP	NEUTRAL
10	0.44	11.12	9.77	0.10	9.83	30.82	47.02	-16.20	Average	NEUTRAL
11	1.95	-2.51	9.77	0.11	9.84	17.21	56.00	-38.79	QP	NEUTRAL
12	1.95	-9.49	9.77	0.11	9.84	10.23	46.00	-35.77	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

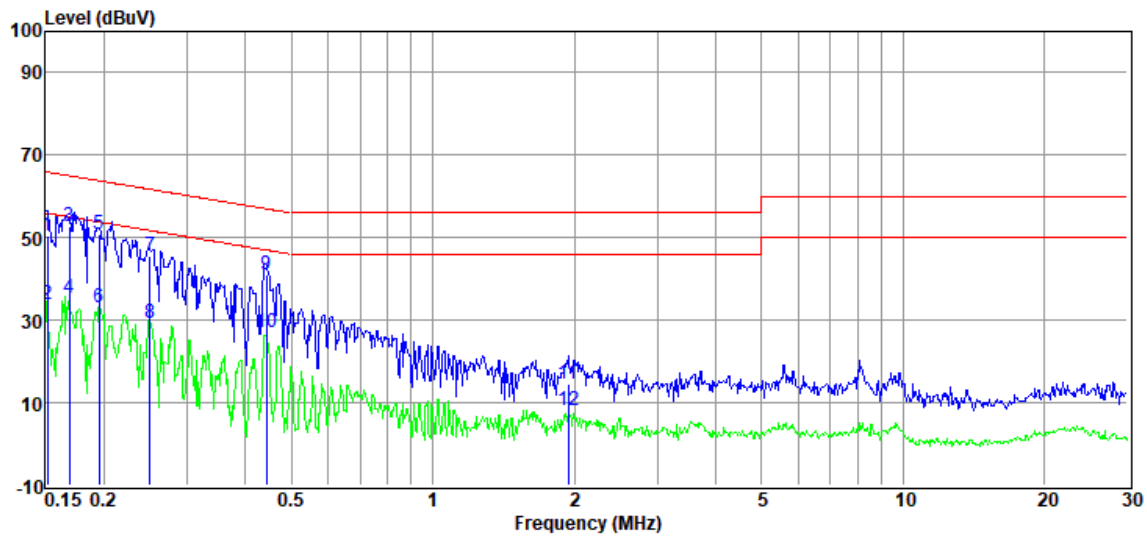
Power Supply : AC 120V/60Hz

Test Mode : BLE2M mode

Condition : Temp:21.8°C,Humi:51.5%

LISN : 2024 ENV216 3#/LINE

Memo : S24092008-006



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	30.99	9.78	0.07	9.83	50.67	65.91	-15.24	QP	LINE
2	0.15	14.06	9.78	0.07	9.83	33.74	55.91	-22.17	Average	LINE
3	0.17	33.25	9.78	0.07	9.83	52.93	65.03	-12.10	QP	LINE
4	0.17	15.80	9.78	0.07	9.83	35.48	55.03	-19.55	Average	LINE
5	0.20	31.08	9.77	0.06	9.83	50.74	63.80	-13.06	QP	LINE
6	0.20	13.51	9.77	0.06	9.83	33.17	53.80	-20.63	Average	LINE
7	0.25	26.07	9.76	0.06	9.83	45.72	61.73	-16.01	QP	LINE
8	0.25	9.69	9.76	0.06	9.83	29.34	51.73	-22.39	Average	LINE
9	0.44	21.19	9.76	0.10	9.83	40.88	57.02	-16.14	QP	LINE
10	0.44	7.35	9.76	0.10	9.83	27.04	47.02	-19.98	Average	LINE
11	1.94	-5.01	9.75	0.11	9.84	14.69	56.00	-41.31	QP	LINE
12	1.94	-11.50	9.75	0.11	9.84	8.20	46.00	-37.80	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.

16. Photos of the EUT

Please refer to DDT-Q24092008-1E appendix I

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