FCC REPORT

Applicant: Myx Fitness, LLC

Address of Applicant: 19 W Elm Street, Greenwich, CT 06830 USA.

Equipment Under Test (EUT)

Product Name: tablet

Model No.: MYX216A

Trade mark: MYX fitness

FCC ID: 2AUR9-MYX216A

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 27 Apr., 2021

Date of Test: 27 Apr., to 24 May, 2021

Date of report issued: 24 May, 2021

Test Result: PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Bruce Zhang
Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the JYT product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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2 Version

Version No.	Date	Description
00	*24 May, 2021*	*Original*

Tested by: Mike.ou ***Date:*** *24 May, 2021*

Test Engineer

Reviewed by: Winner zhang ***Date:*** *24 May, 2021*

Project Engineer

3 Contents

Page

1 COVER PAGE 1

2 VERSION 2

3 CONTENTS 3

4 TEST SUMMARY 4

5 GENERAL INFORMATION 5

5.1 CLIENT INFORMATION 5
5.2 GENERAL DESCRIPTION OF E.U.T. 5
5.3 TEST MODE 5
5.4 MEASUREMENT UNCERTAINTY 5
5.5 DESCRIPTION OF SUPPORT UNITS 5
5.6 RELATED SUBMITTAL(S) / GRANT (S) 6
5.7 DESCRIPTION OF CABLE USED 6
5.8 ADDITIONS TO, DEVIATIONS, OR EXCLUSIONS FROM THE METHOD 6
5.9 LABORATORY FACILITY 6
5.10 LABORATORY LOCATION 6
5.11 TEST INSTRUMENTS LIST 7

6 TEST RESULTS AND MEASUREMENT DATA 8

6.1 CONDUCTED EMISSION 8
6.2 RADIATED EMISSION 13

7 TEST SETUP PHOTO 23

8 EUT CONSTRUCTIONAL DETAILS 24

4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part 15.107	Pass
Radiated Emission	Part 15.109	Pass

Remark:

1. Pass: The EUT complies with the essential requirements in the standard.

2. N/A: The EUT not applicable of the test item.

Test Method:	*ANSI C63.4:2014*

5 General Information

5.1 Client Information

Applicant:	Myx Fitness, LLC
Address:	19 W Elm Street, Greenwich, CT 06830 USA.
Manufacturer:	Shenzhen ELINK technology Co., LTD.
Address:	4/F, Building A, Qiaohongsheng Cultural and Creative Industry Park, Yintian Industrial Zone, xixiang street, Baoan District, Shenzhen，Guangdong, China.
Factory:	Shenzhen iNet Mobile Internet Technology Co., Ltd.
Address:	8F, Building C5, Hengfeng Industrial City, Hezhou street, Baoan District, Shenzhen

5.2 General Description of E.U.T.

Product Name:	tablet
Model No.:	MYX216A
AC adapter:	Model: J651-1205000DI Input: AC100-240V, 50/60Hz, 1.5A Output: DC 12.0V, 5000mA
Test Sample Condition:	The test samples were provided in good working order with no visible defects.
Remark:	MYX216A has two kinds of cpus: MT6771V and MT8183V, these two chips function the same, pin definition is also the same, there is no difference in radio frequency performance.

5.3 Test Mode

Operating mode	Detail description
Charging+Recording mode	Keep the EUT in Charging+Recording + Lan link + USB link mode
Charging+Playing mode	Keep the EUT in Charging+Playing + Lan link + USB link mode
The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.	

5.4 Measurement Uncertainty

Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±1.60 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±3.12 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.32 dB (k=2)
Radiated Emission (1GHz ~ 18GHz)	±5.16 dB (k=2)
Radiated Emission (18GHz ~ 40GHz)	±3.20 dB (k=2)

5.5 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
DELL	MOUSE	MS116t1	N/A	DoC
LENOVO	Laptop	SL510	2847A65	DoC

5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

Cable Type	Description	Length	From	To
N/A	N/A	N/A	N/A	N/A

5.8 Additions to, deviations, or exclusions from the method

No

5.9 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

- **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

- **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

5.10 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.
Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
Tel: +86-755-23118282, Fax: +86-755-23116366
Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

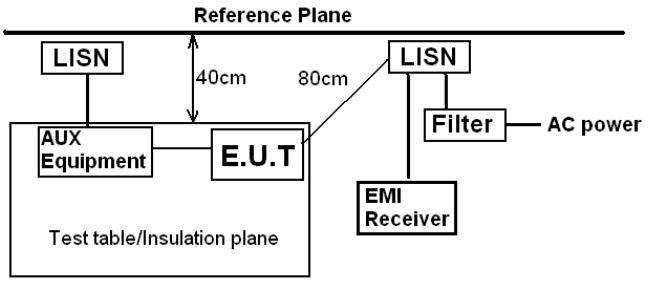
5.11 Test Instruments list

Radiated Emission:					
Test Equipment	**Manufacturer**	**Model No.**	**Serial No.**	**Cal. Date (mm-dd-yy)**	**Cal. Due date (mm-dd-yy)**
3m SAC	ETS	9m*6m*6m	966	01-19-2021	01-18-2024
Loop Antenna	SCHWARZBECK	FMZB1519B	00044	03-03-2021	03-02-2022
BiConiLog Antenna	SCHWARZBECK	VULB9163	497	03-03-2021	03-02-2022
Horn Antenna	SCHWARZBECK	BBHA9120D	916	03-03-2021	03-02-2022
Horn Antenna	SCHWARZBECK	BBHA9120D	1805	06-18-2020	06-17-2021
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170582	11-18-2020	11-17-2021
EMI Test Software	AUDIX	E3	Version: 6.110919b		
Pre-amplifier	HP	8447D	2944A09358	03-03-2021	03-02-2022
Pre-amplifier	CD	PAP-1G18	11804	03-03-2021	03-02-2022
Spectrum analyzer	Rohde & Schwarz	FSP30	101454	03-03-2021	03-02-2022
Spectrum analyzer	Rohde & Schwarz	FSP40	100363	11-18-2020	11-17-2021
EMI Test Receiver	Rohde & Schwarz	ESRP7	101070	03-03-2021	03-02-2022
Cable	ZDECL	Z108-NJ-NJ-81	1608458	03-03-2021	03-02-2022
Cable	MICRO-COAX	MFR64639	K10742-5	03-03-2021	03-02-2022
Cable	SUHNER	SUCOFLEX100	58193/4PE	03-03-2021	03-02-2022

Conducted Emission:					
Test Equipment	**Manufacturer**	**Model No.**	**Serial No.**	**Cal. Date (mm-dd-yy)**	**Cal. Due date (mm-dd-yy)**
EMI Test Receiver	Rohde & Schwarz	ESCI	101189	03-03-2021	03-02-2022
Pulse Limiter	SCHWARZBECK	OSRAM 2306	9731	03-03-2021	03-02-2022
LISN	CHASE	MN2050D	1447	03-03-2021	03-02-2022
LISN	Rohde & Schwarz	ESH3-Z5	8438621/010	06-18-2020	06-17-2021
Cable	HP	10503A	N/A	03-03-2021	03-02-2022
EMI Test Software	AUDIX	E3	Version: 6.110919b		

6 Test results and Measurement Data

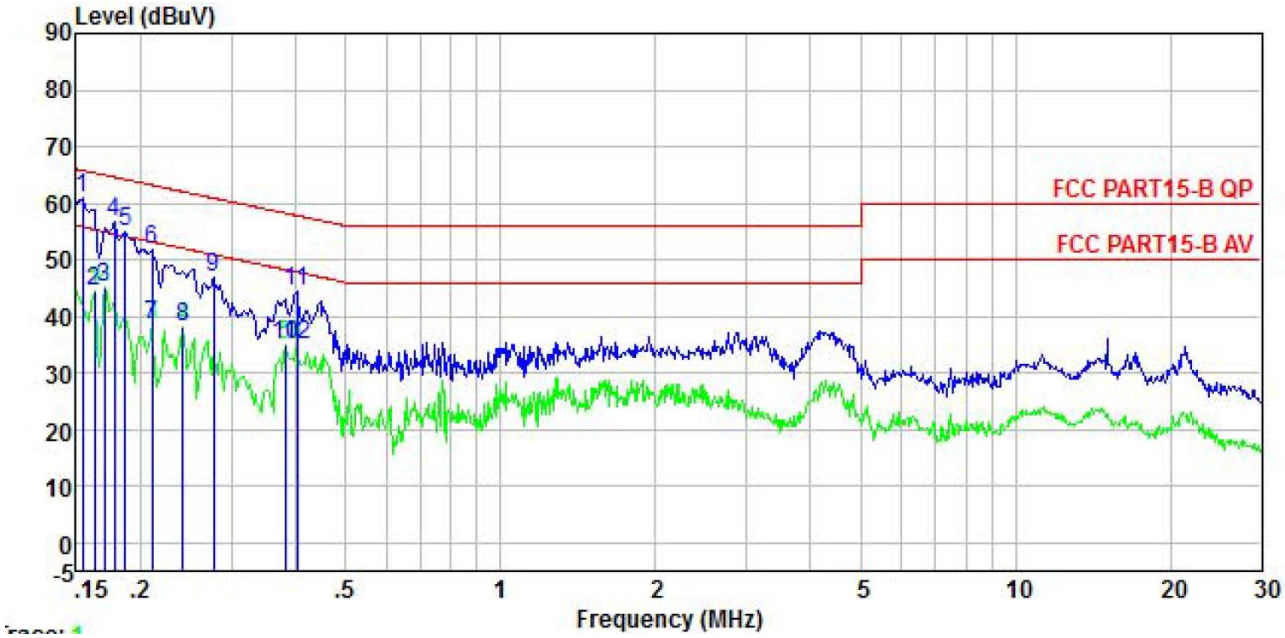
6.1 Conducted Emission

Test Requirement:	FCC Part 15 B Section 15.107		
Test Frequency Range:	150kHz to 30MHz		
Class / Severity:	Class B		
Receiver setup:	RBW=9kHz, VBW=30kHz		
Limit:	Frequency range (MHz)	Limit (dBµV)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	0.5-30	60	50
	* Decreases with the logarithm of the frequency.		
Test setup:	 *Remark:* *E.U.T: Equipment Under Test* *LISN: Line Impedence Stabilization Network* *Test table height=0.8m*		
Test procedure	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4(latest version) on conducted measurement.		
Test Instruments:	Refer to section 5.11 for details		
Test mode:	Refer to section 5.3 for details		
Test results:	Pass		

Measurement data:

CPU: MT6771V

Product name:	tablet	**Product model:**	MYX216A
Test by:	Mike	**Test mode:**	Charging and Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Line
Test voltage:	AC 120 V/60 Hz	**Environment:**	Temp: 22.5℃ Huni: 55%

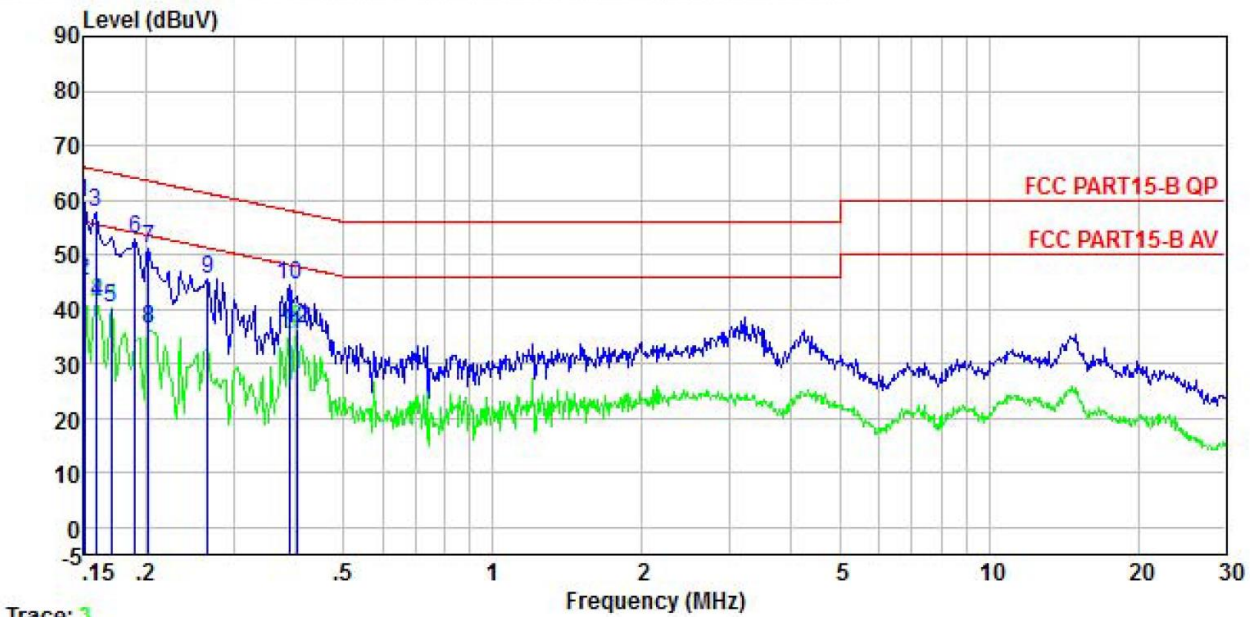


	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	50.79	10.12	-0.06	0.01	60.86	65.78	-4.92	QP
2	0.162	34.51	10.13	-0.08	0.01	44.57	55.34	-10.77	Average
3	0.170	35.09	10.13	-0.10	0.01	45.13	54.94	-9.81	Average
4	0.178	46.64	10.13	-0.12	0.01	56.66	64.59	-7.93	QP
5	0.186	44.89	10.14	-0.13	0.02	54.92	64.20	-9.28	QP
6	0.211	41.75	10.15	-0.17	0.03	51.76	63.18	-11.42	QP
7	0.211	28.63	10.15	-0.17	0.03	38.64	53.18	-14.54	Average
8	0.242	28.26	10.17	-0.21	0.01	38.23	52.04	-13.81	Average
9	0.277	36.92	10.20	-0.24	0.02	46.90	60.90	-14.00	QP
10	0.381	24.45	10.27	0.31	0.03	35.06	48.25	-13.19	Average
11	0.402	33.54	10.28	0.42	0.04	44.28	57.81	-13.53	QP
12	0.402	24.17	10.28	0.42	0.04	34.91	47.81	-12.90	Average

Notes:

1. *An initial pre-scan was performed on the line and neutral lines with peak detector.*
2. *Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.*
3. *Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.*

Product name:	tablet	**Product model:**	MYX216A
Test by:	Mike	**Test mode:**	Charging and Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Neutral
Test voltage:	AC 120 V/60 Hz	**Environment:**	Temp: 22.5℃ Huni: 55%



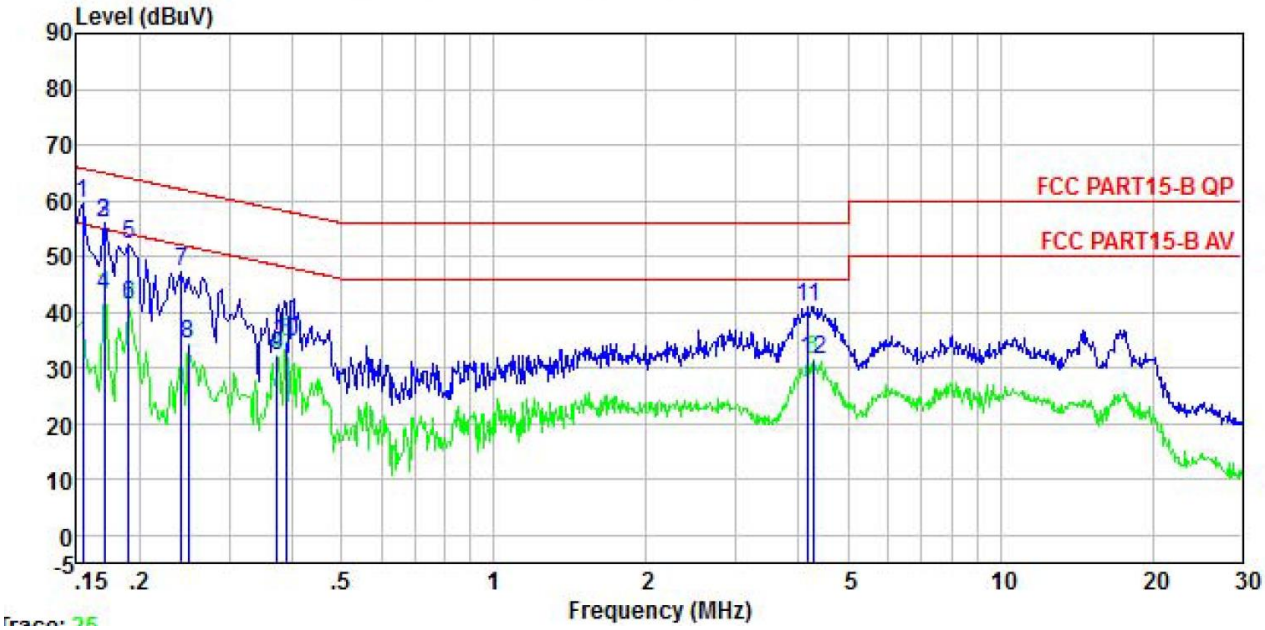
	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.150	49.68	9.89	0.01	0.01	59.59	66.00	-6.41	QP
2	0.150	35.18	9.89	0.01	0.01	45.09	56.00	-10.91	Average
3	0.158	47.86	9.90	0.01	0.01	57.78	65.56	-7.78	QP
4	0.159	31.19	9.90	0.01	0.01	41.11	55.52	-14.41	Average
5	0.170	30.22	9.90	0.01	0.01	40.14	54.94	-14.80	Average
6	0.190	42.74	9.91	0.00	0.03	52.68	64.02	-11.34	QP
7	0.202	41.25	9.92	0.00	0.04	51.21	63.54	-12.33	QP
8	0.202	26.25	9.92	0.00	0.04	36.21	53.54	-17.33	Average
9	0.266	35.64	9.98	0.01	0.02	45.65	61.25	-15.60	QP
10	0.389	34.17	10.11	-0.05	0.04	44.27	58.08	-13.81	QP
11	0.389	25.23	10.11	-0.05	0.04	35.33	48.08	-12.75	Average
12	0.402	26.25	10.12	-0.06	0.04	36.35	47.81	-11.46	Average

Notes:

1. *An initial pre-scan was performed on the line and neutral lines with peak detector.*
2. *Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.*
3. *Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.*

CPU: MT8183V

Product name:	tablet	**Product model:**	MYX216A
Test by:	Mike	**Test mode:**	Charging and Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Line
Test voltage:	AC 120 V/60 Hz	**Environment:**	Temp: 22.5℃ Huni: 55%

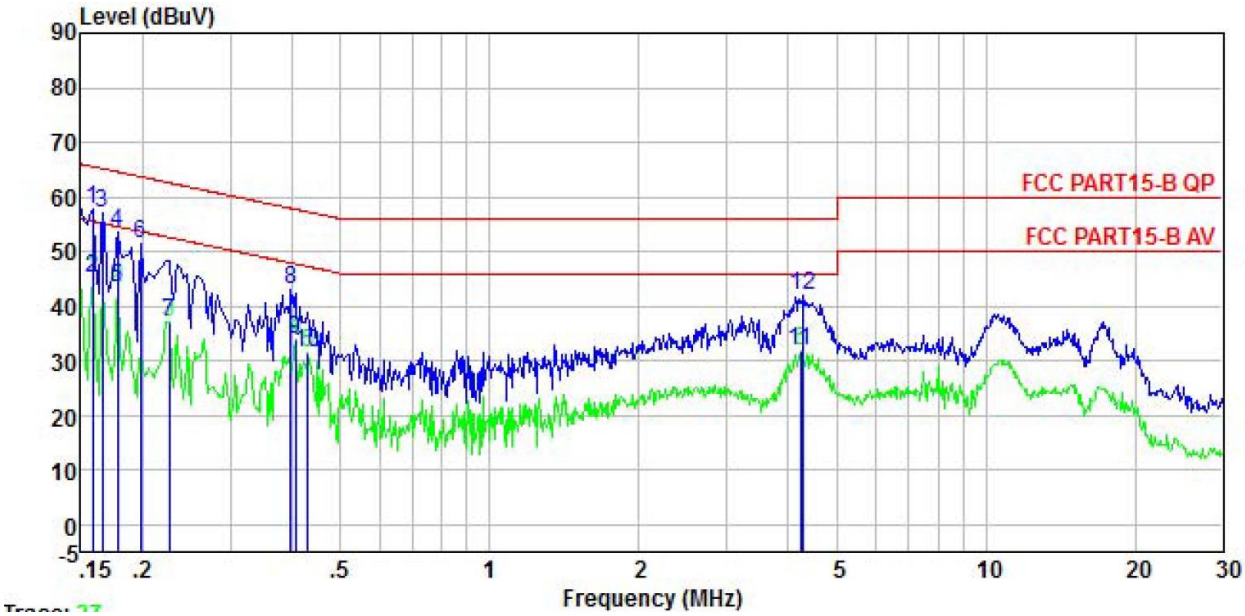


	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	49.59	10.12	-0.06	0.01	59.66	65.78	-6.12	QP
2	0.170	45.86	10.13	-0.10	0.01	55.90	64.94	-9.04	QP
3	0.170	45.86	10.13	-0.10	0.01	55.90	64.94	-9.04	QP
4	0.170	32.98	10.13	-0.10	0.01	43.02	54.94	-11.92	Average
5	0.190	42.13	10.14	-0.14	0.03	52.16	64.02	-11.86	QP
6	0.190	31.39	10.14	-0.14	0.03	41.42	54.02	-12.60	Average
7	0.242	37.13	10.17	-0.21	0.01	47.10	62.04	-14.94	QP
8	0.249	24.29	10.18	-0.22	0.01	34.26	51.78	-17.52	Average
9	0.373	21.46	10.27	0.25	0.03	32.01	48.43	-16.42	Average
10	0.389	23.86	10.28	0.34	0.04	34.52	48.08	-13.56	Average
11	4.180	30.34	10.63	-0.02	0.08	41.03	56.00	-14.97	QP
12	4.269	20.81	10.64	-0.01	0.08	31.52	46.00	-14.48	Average

Notes:

1. *An initial pre-scan was performed on the line and neutral lines with peak detector.*
2. *Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.*
3. *Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.*

Product name:	tablet	**Product model:**	MYX216A
Test by:	Mike	**Test mode:**	Charging and Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Neutral
Test voltage:	AC 120 V/60 Hz	**Environment:**	Temp: 22.5℃ Huni: 55%



	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.158	47.83	9.90	0.01	0.01	57.75	65.56	-7.81	QP
2	0.158	35.37	9.90	0.01	0.01	45.29	55.56	-10.27	Average
3	0.166	47.18	9.90	0.01	0.01	57.10	65.16	-8.06	QP
4	0.178	43.70	9.91	0.00	0.01	53.62	64.59	-10.97	QP
5	0.178	33.58	9.91	0.00	0.01	43.50	54.59	-11.09	Average
6	0.198	41.34	9.92	0.00	0.04	51.30	63.71	-12.41	QP
7	0.226	27.13	9.95	0.00	0.02	37.10	52.61	-15.51	Average
8	0.398	32.81	10.12	-0.06	0.04	42.91	57.90	-14.99	QP
9	0.406	23.93	10.12	-0.05	0.04	34.04	47.73	-13.69	Average
10	0.431	21.32	10.15	-0.03	0.03	31.47	47.24	-15.77	Average
11	4.224	20.11	10.97	0.55	0.08	31.71	46.00	-14.29	Average
12	4.292	30.21	10.98	0.56	0.08	41.83	56.00	-14.17	QP

Notes:

1. *An initial pre-scan was performed on the line and neutral lines with peak detector.*
2. *Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.*
3. *Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.*

6.2 Radiated Emission

Test Requirement:	FCC Part 15 B Section 15.109
Test Frequency Range:	30MHz to 6000MHz
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)

Receiver setup:

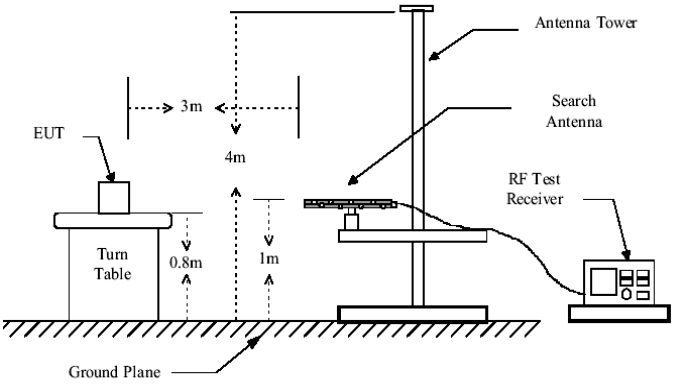
Frequency	Detector	RBW	VBW	Remark
30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak Value
Above 1GHz	Peak	1MHz	3MHz	Peak Value
	RMS	1MHz	3MHz	Average Value

Limit:

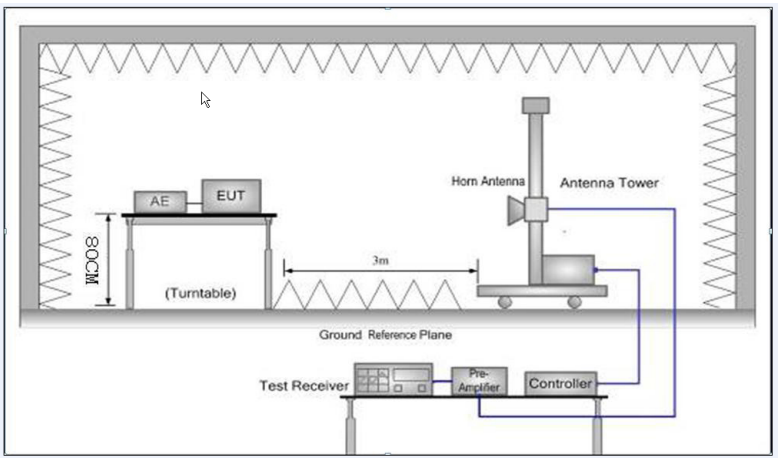
Frequency	Limit (dBuV/m @3m)	Remark
30MHz-88MHz	40.0	Quasi-peak Value
88MHz-216MHz	43.5	Quasi-peak Value
216MHz-960MHz	46.0	Quasi-peak Value
960MHz-1GHz	54.0	Quasi-peak Value
Above 1GHz	54.0	Average Value
	74.0	Peak Value

Test setup:

Below 1GHz



Above 1GHz



Test Procedure:

1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

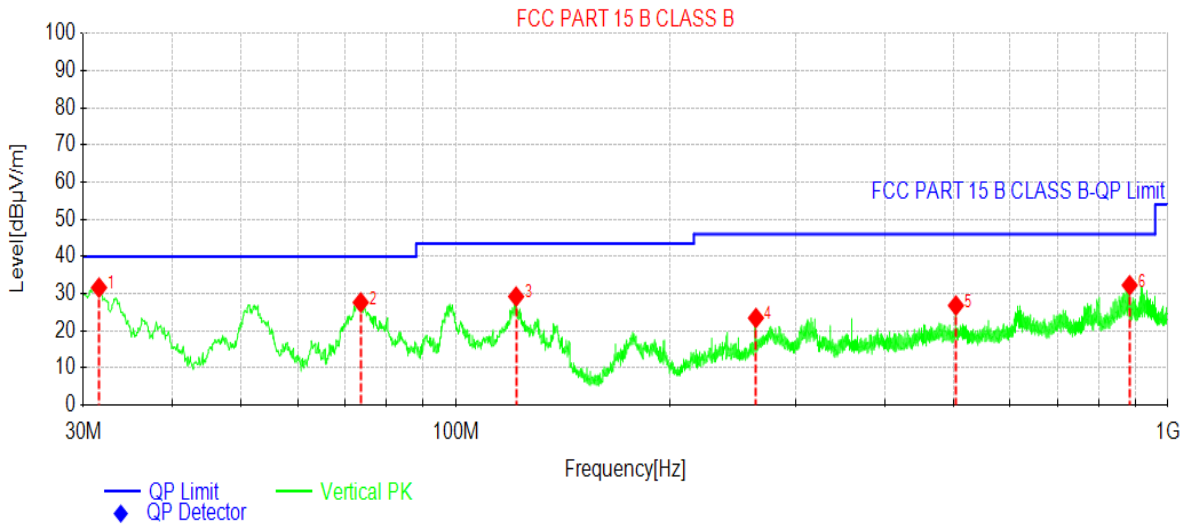
	4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test Instruments:	Refer to section 5.11 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	The frequency is above 6GHz, the level is lower than the limit of 20dB, not reflected which were no recorded

Measurement Data:

CPU: MT6771V

Below 1GHz:

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Vertical
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%

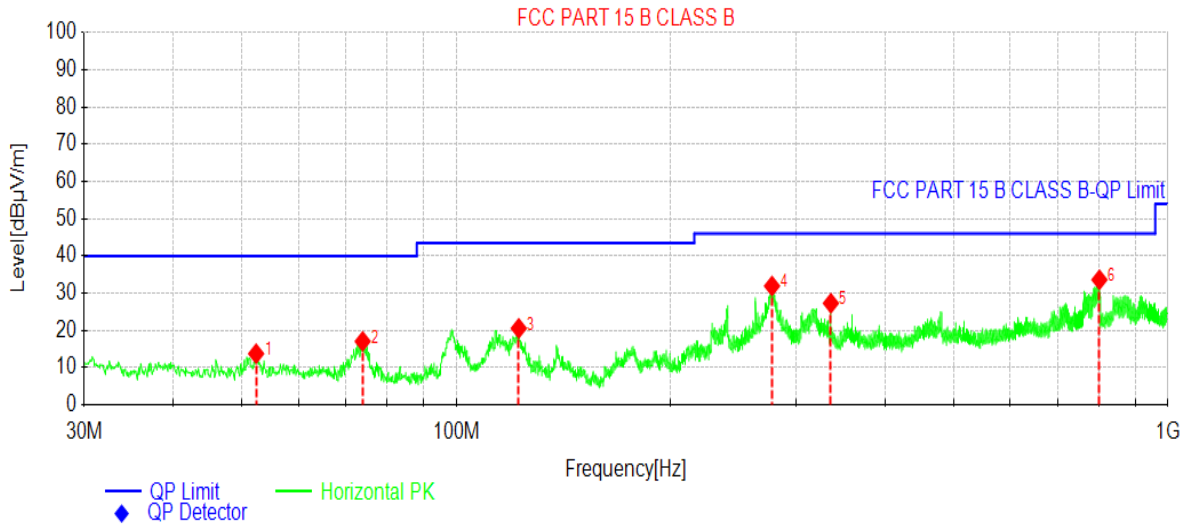


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	31.5522	49.70	31.59	-18.11	40.00	8.41	PK	Vertical
2	73.5574	46.76	27.60	-19.16	40.00	12.40	PK	Vertical
3	121.577	47.53	29.19	-18.34	43.50	14.31	PK	Vertical
4	263.987	38.20	23.42	-14.78	46.00	22.58	PK	Vertical
5	503.989	36.27	26.78	-9.49	46.00	19.22	PK	Vertical
6	883.879	36.22	32.24	-3.98	46.00	13.76	PK	Vertical

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Horizontal
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%



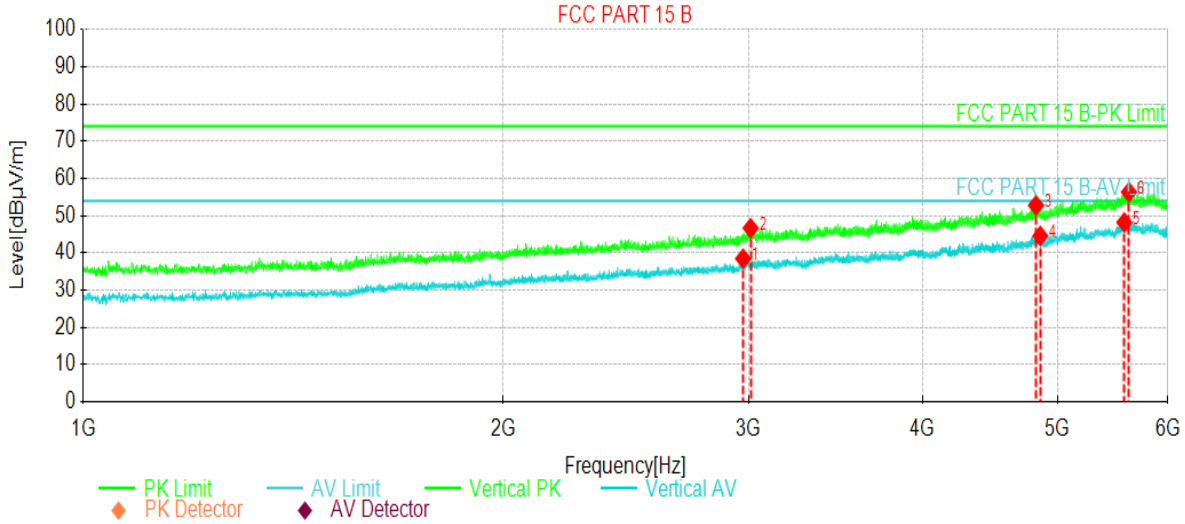
Suspected Data List								
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	52.3122	30.77	13.73	-17.04	40.00	26.27	PK	Horizontal
2	73.8484	36.22	17.05	-19.17	40.00	22.95	PK	Horizontal
3	122.353	38.98	20.54	-18.44	43.50	22.96	PK	Horizontal
4	277.762	46.54	31.91	-14.63	46.00	14.09	PK	Horizontal
5	336.065	40.57	27.28	-13.29	46.00	18.72	PK	Horizontal
6	801.227	39.13	33.58	-5.55	46.00	12.42	PK	Horizontal

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*
3. *The Aux Factor is a notch filter switch box loss, this item is not used.*

Above 1GHz:

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	1 GHz ~ 6 GHz	**Polarization:**	Vertical
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%

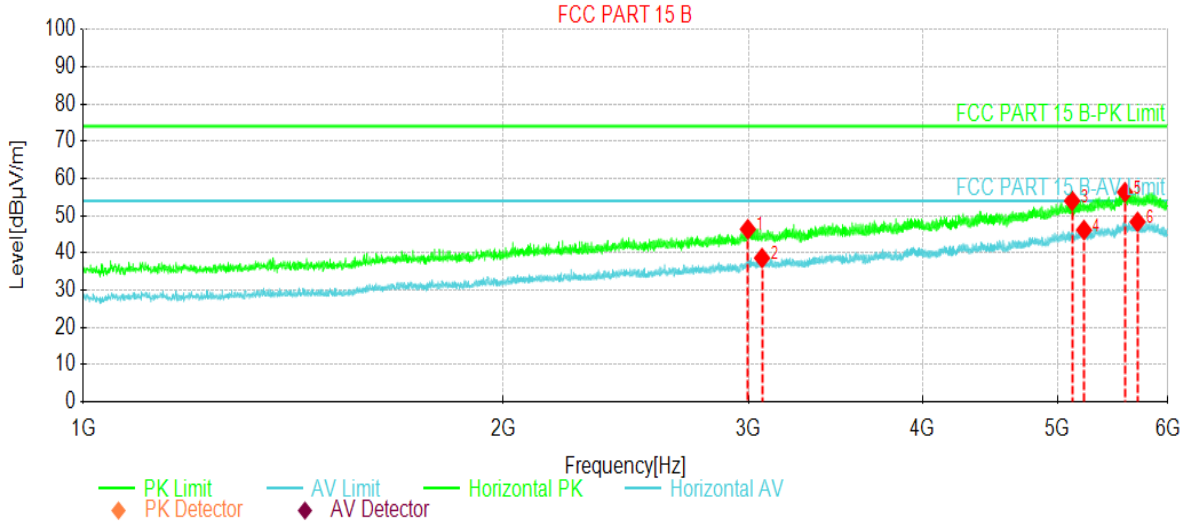


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	2974.19	52.86	38.44	-14.42	54.00	15.56	AV	Vertical
2	3011.20	60.68	46.65	-14.03	74.00	27.35	PK	Vertical
3	4825.38	58.99	52.77	-6.22	74.00	21.23	PK	Vertical
4	4859.88	50.48	44.57	-5.91	54.00	9.43	AV	Vertical
5	5583.95	50.13	48.17	-1.96	54.00	5.83	AV	Vertical
6	5625.96	58.16	56.32	-1.84	74.00	17.68	PK	Vertical

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	1 GHz ~ 6 GHz	**Polarization:**	Horizontal
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%



Suspected Data List

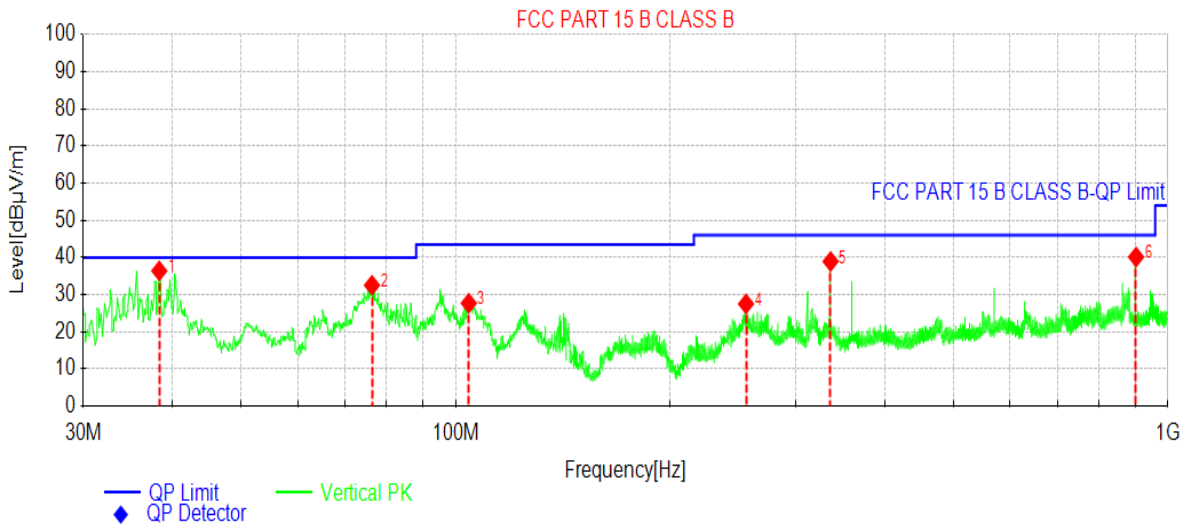
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	2997.69	60.46	46.36	-14.10	74.00	27.64	PK	Horizontal
2	3068.70	52.46	38.61	-13.85	54.00	15.39	AV	Horizontal
3	5121.91	58.56	53.97	-4.59	74.00	20.03	PK	Horizontal
4	5223.92	49.90	46.13	-3.77	54.00	7.87	AV	Horizontal
5	5589.95	58.21	56.30	-1.91	74.00	17.70	PK	Horizontal
6	5706.97	49.79	48.32	-1.47	54.00	5.68	AV	Horizontal

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

CPU: MT8183V
Below 1GHz:

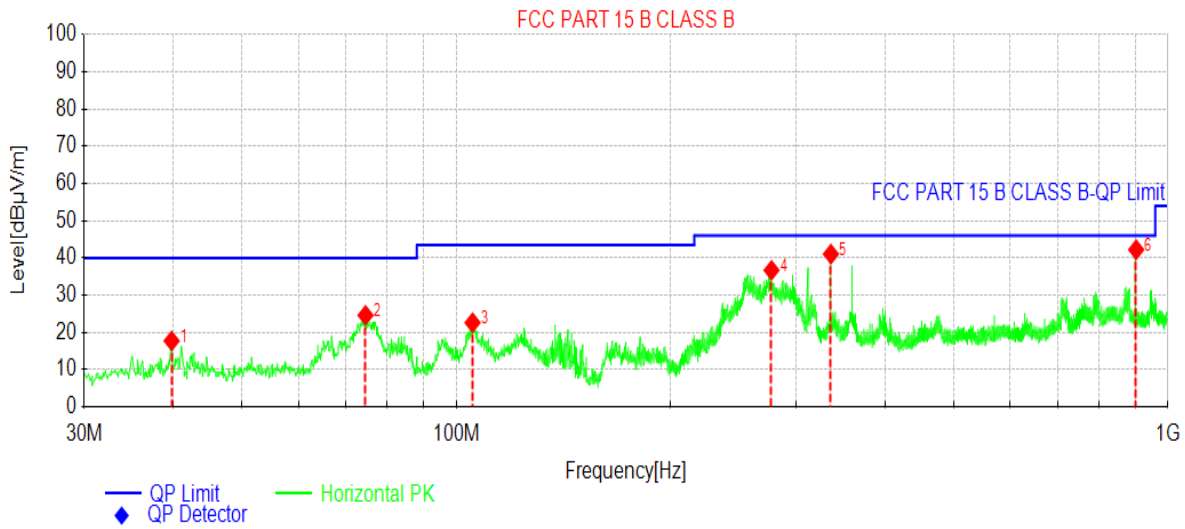
Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Vertical
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%



Suspected Data List								
NO.	Freq. [MHz]	Reading[dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	38.3428	53.36	36.38	-16.98	40.00	3.62	PK	Vertical
2	76.2736	51.77	32.50	-19.27	40.00	7.50	PK	Vertical
3	104.309	45.87	27.68	-18.19	43.50	15.82	PK	Vertical
4	255.644	42.51	27.49	-15.02	46.00	18.51	PK	Vertical
5	336.065	52.19	38.90	-13.29	46.00	7.10	PK	Vertical
6	902.408	44.05	40.12	-3.93	46.00	5.88	PK	Vertical

Remark:
1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Horizontal
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%



Suspected Data List

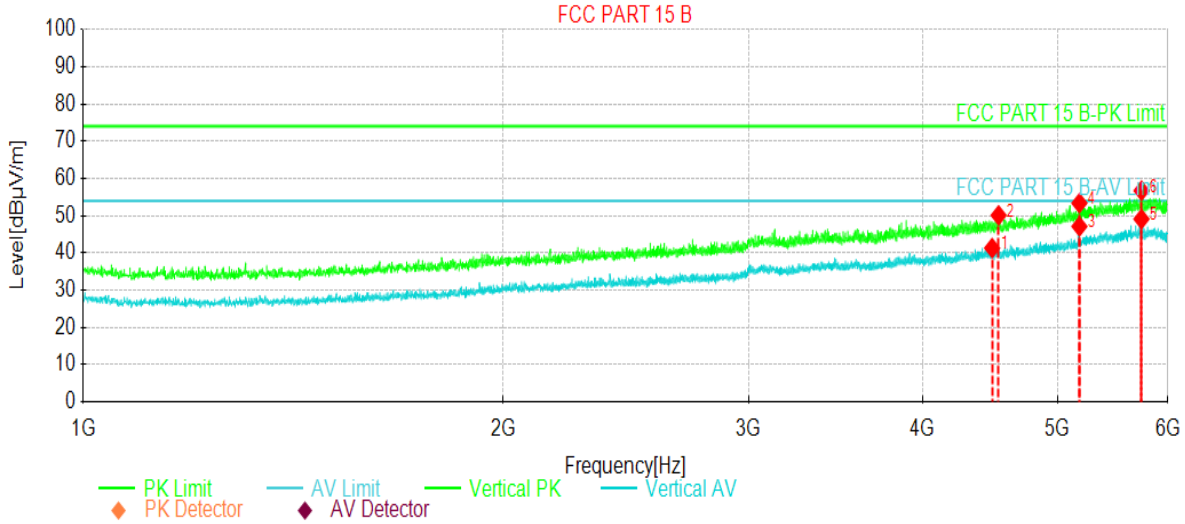
NO.	Freq. [MHz]	Reading[dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	39.7980	34.52	17.70	-16.82	40.00	22.30	PK	Horizontal
2	74.5275	43.77	24.58	-19.19	40.00	15.42	PK	Horizontal
3	105.376	40.77	22.60	-18.17	43.50	20.90	PK	Horizontal
4	277.277	51.32	36.68	-14.64	46.00	9.32	PK	Horizontal
5	336.065	54.31	41.02	-13.29	46.00	4.98	PK	Horizontal
6	902.311	46.13	42.20	-3.93	46.00	3.80	PK	Horizontal

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

Above 1GHz:

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	1 GHz ~ 6 GHz	**Polarization:**	Vertical
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%

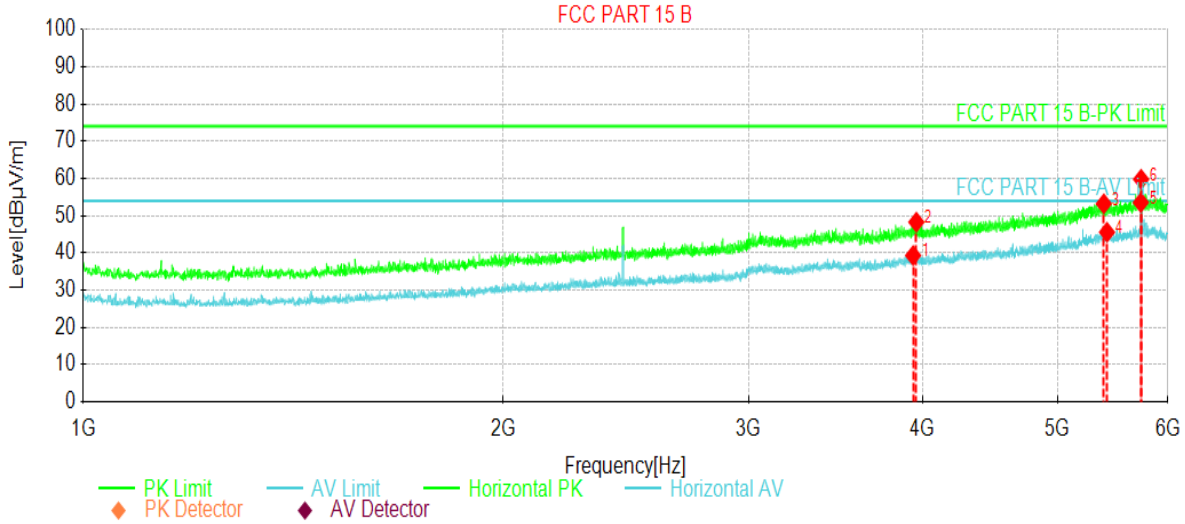


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	4488.12	48.86	41.29	-7.57	54.00	12.71	AV	Vertical
2	4536.25	57.32	50.10	-7.22	74.00	23.90	PK	Vertical
3	5184.37	50.42	47.10	-3.32	54.00	6.90	AV	Vertical
4	5184.37	56.69	53.37	-3.32	74.00	20.63	PK	Vertical
5	5743.75	49.61	49.08	-0.53	54.00	4.92	AV	Vertical
6	5744.37	57.25	56.71	-0.54	74.00	17.29	PK	Vertical

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*

Product Name:	tablet	**Product Model:**	MYX216A
Test By:	Mike	**Test mode:**	Charging and Recording mode
Test Frequency:	1 GHz ~ 6 GHz	**Polarization:**	Horizontal
Test Voltage:	AC 120/60Hz	**Environment:**	Temp: 24℃ Huni: 57%



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	3938.75	49.02	39.30	-9.72	54.00	14.70	AV	Horizontal
2	3960.00	57.85	48.26	-9.59	74.00	25.74	PK	Horizontal
3	5397.50	54.91	53.19	-1.72	74.00	20.81	PK	Horizontal
4	5426.25	47.49	45.55	-1.94	54.00	8.45	AV	Horizontal
5	5738.12	54.05	53.53	-0.52	54.00	0.47	AV	Horizontal
6	5740.62	60.30	59.77	-0.53	74.00	14.23	PK	Horizontal

Remark:

1. *Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss – Preamplifier Factor).*
2. *The emission levels of other frequencies are very lower than the limit and not show in test report.*