



TEST REPORT

Application No.: ZR/2019/A0032

Applicant: Lenovo(Shanghai) Electronics Technology Co., Ltd.

Address of Applicant Section 304-305, Building No. 4, # 222, Meiyue Road, China (Shanghai) Pilot Free Trade Zone

Manufacturer: Lenovo PC HK Limited

Address of Manufacturer 23/F, Lincoln House, Taikoo Place 979 King's Road, Quarry Bay, Hong Kong P.R.China

Factory: MOTOROLA (WUHAN) MOBILITY TECHNOLOGIES COMMUNICATION CO. LTD.

Address of Factory 19 GAOXIN 4TH RD, EAST LAKE HIGH TECH ZONE, WUHAN HUBEI CHINA

EUT Description: Portable Tablet Computer

Model No.: Lenovo TB-X606X

Trade Mark: Lenovo

FCC ID: O57TBX606X

Standard(s) : 47 CFR Part 15, Subpart B/ ICES-003:Issue 6

Date of Receipt: 2019/11/9

Date of Test: 2019/11/10 to 2019/12/13

Date of Issue: 2021/8/15

Test Result:	Pass*
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* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Derek Yang

Wireless Laboratory Manager



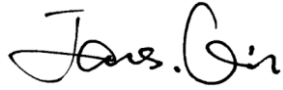
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Revision Record				
Version	Chapter	Date	Modifier	Remark
Rev.00		2019/12/18		Original
Rev.01		2021/6/6	James Qin	1. The test site information of lab B(XI 'AN) added in section 4.4 and 4.5. 2. Modify data conversion error of antenna height. 3. Update equipment list.
Rev.02		2021/8/15	James Qin	1. Update Support Units. 2. Remove the information of lab A(SZ) in section 4.4 and 4.5.

This report supersedes our previous report ZR/2019/A003206, issued on 2019/12/18, which is hereby deemed null and void.

Authorized for issue by:		
Prepared By		 (James Qin) / Engineer
Checked By		 (Jim Huang) / Reviewer



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2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 15, Subpart B ICES-003:Issue 6	ANSI C63.4:2014	Class B	Pass
Radiated Emissions (30MHz-1GHz)	47 CFR Part 15, Subpart B ICES-003:Issue 6	ANSI C63.4:2014	Class B	Pass
Radiated Emissions (above 1GHz)	47 CFR Part 15, Subpart B ICES-003:Issue 6	ANSI C63.4:2014	Class B	Pass

Internal Source	Upper Frequency
Below 1.705MHz	30MHz
1.705MHz to 108MHz	1GHz
108MHz to 500MHz	2GHz
500MHz to 1GHz	5GHz
Above 1GHz	5th harmonic of the highest frequency or 40GHz, whichever is lower



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4 General Information

4.1 Details of E.U.T.

Power Supply:	DC 3.86V from internal rechargeable battery or from AC/DC adapter Model No.: SC-41 AC Input: 100-240V 50/60Hz 0.3A DC Output: DC 5V 2A
Cable:	USB cable: 100cm shielded

Battery			
Battery1	Lenovo(SCUD)	L19D1P32	3.86V; 5000mAh/19.3Wh/1cell
Battery2	Lenovo(ATL)	L19D1P32	3.86V; 5000mAh/19.3Wh/1cell
USB Cable			
USB Cable1	Lenovo(LiQi)	-	1.0m shielded cable without core
USB Cable2	Lenovo(Saibao)	-	1.0m shielded cable without core
Adapter			
Adapter1 (US)	Lenovo(Salom)	SC-41	I/P: 100-240 Vac, 300mA ,50/60HZ O/P: 5Vdc 2000mA
Adapter2 (US)	Lenovo(Acbel)	SC-41	I/P: 100-240 Vac, 300mA ,50/60HZ O/P: 5Vdc 2000mA
Smart Charging Station			
Smart Charging Station1	Lenovo	Lenovo CD-100	I/P: 5Vdc 2000mA O/P: 5Vdc 2000mA

According to the declaration from manufacturer and pre-test, EUT1 is selected for main testing, others for spot check, only EUT1~EUT4 show in this report. For the detail description, please refer to "Operation Description-Declaration of Identity for Config and Model".



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4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Router	NETGEAR	R6020	No.XA1401
Computer	Lenovo	L480	No.XA1402
Mouse	A4TECH	OP-520NU USB	No.XA1403

4.3 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Conduction Emission	$\pm 3.0\text{dB}$ (150kHz to 30MHz)
2	Radiated Emission	$\pm 4.8\text{dB}$ (Below 1GHz)
		$\pm 4.8\text{dB}$ (1GHz to 6GHz)
		$\pm 4.5\text{dB}$ (6GHz to 18GHz)
		$\pm 5.02\text{dB}$ (Above 18GHz)



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4.4 Test Location

Lab B:

Company:	SGS-CSTC STANDARDS TECHNICAL SERVICES (XI 'AN) CO., LTD.
Address:	1/F, Unit D, Building 1, Kanghong Orange Technology Park, No.137, Keyuan 3rd Road, Fengdong New City, Xi'an, Shaanxi China
Post code:	710086
Test engineer:	Ben Huang

Remark: All tests were performed at Lab B.

4.5 Test Facility

Lab B:

- A2LA (Certificate No. 4854.01)

SGS-CSTC STANDARDS TECHNICAL SERVICES (XI 'AN) CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4854.01.

- FCC –Designation Number: CN1271.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Equipment List

CE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
Radio communication analyzer	ROHDE&SCHWARZ	CMW 500	XAW01-03-02	2019-06-27	2020-06-26
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Artificial network	ROHDE&SCHWARZ	ENV216	XAW01-04-01	2019-07-16	2020-07-15
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2018-12-20	2019-12-19
Measurement Software	Tonscend	TS+ CE V2.5	XAW02-05-02	NCR	NCR



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RSE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
MXA signal analyzer	Keysight	N9020A	XAW01-06-01	2019-06-27	2020-06-26
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Receiving antenna (30MHz-3GHz)	Schwarzbeck	VULB 9163	XAW01-09-01	2019-10-13	2021-10-12
Receiving antenna (1GHz-18GHz)	Schwarzbeck	BBHA 9120D	XAW01-09-02	2019-10-13	2021-10-12
Receiving antenna (15GHz-40GHz)	Schwarzbeck	BBHA 9170	XAW01-09-03	2019-10-13	2021-10-12
Directional antenna rack controller	Max-Full	MF-7802BS	XAW03-03-01	NCR	NCR
High-speed antenna rack controller	Max-Full	MF-7802	XAW03-04-01	NCR	NCR
Filter bank	Tonscend	JS0806-F	XAW03-05-01	NCR	NCR
Filter bank	Tonscend	JS0806s	XAW03-05-02	NCR	NCR
Amplifier	Tonscend	TAP00903040	XAW01-41-01	2019-11-18	2020-11-17
				2018-12-10	2019-12-09
Amplifier	Tonscend	TAP01018048	XAW01-41-02	2019-11-18	2020-11-17
				2018-12-10	2019-12-09
Amplifier	Tonscend	TAP18040048	XAW01-41-03	2019-12-03	2020-12-02
				2018-12-10	2019-12-09
Amplifier	Shanghai Steed	YX28980930	XAW01-41-06	2019-11-18	2020-11-17
				2018-12-10	2019-12-09
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2018-12-16	2019-12-15
Measurement Software	Tonscend	TS+ RSE V3.0.0.2	XAW02-05-01	NCR	NCR
Radio communication analyzer	ROHDE&SCHWARZ	CMW 500	XAW01-03-02	2019-06-27	2020-06-26



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6 Emission Test Results

6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	150kHz to 30MHz
Limit:	
0.15M-0.5MHz	66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average
0.5M-5MHz	56dB(μV) quasi-peak, 46dB(μV) average
5M-30MHz	60dB(μV) quasi-peak, 50dB(μV) average
Detector:	Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 20.4 °C Humidity: 51.6 % RH Atmospheric Pressure: 1010 mbar

Pretest these modes to find the worst case:	a: Transfer data between the EUT1 and the PC+USB cable1 b: Transfer data between the EUT1 and the PC+USB cable2 c: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Cable(Worst)+adapter1 d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable(Worst)+adapter2 e: BT+WLAN+GPS Rx+camera (Back)+earphone+EUT1+Cable(Worst)+adapter(worst) f: BT+FM+WLAN+GPS Rx+earphone+EUT1+Cable(Worst)+adapter(worst) g: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Smart charging station i: Worst mode+EUT2+adapter(Worst) j: Worst mode+EUT3+adapter(Worst) k: Worst mode+EUT4+adapter(Worst) l: GSM 850+BT+NFC+WLAN+GPS Rx+earphone+adapter m: WCDMA Band V+BT+NFC+WLAN+GPS Rx+earphone+adapter n: LTE Band 5+BT+NFC+WLAN+GPS Rx+earphone+adapter
The worst case for final test:	a: Transfer data between the EUT1 and the PC+USB cable1 b: Transfer data between the EUT1 and the PC+USB cable2 c: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Cable1+adapter1 d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable1+adapter2 e: BT+WLAN+GPS Rx+camera (Back)+earphone+EUT1+Cable1+adapter2 f: BT+FM+WLAN+GPS Rx+earphone+EUT1+Cable1+adapter2 g: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Smart charging station i: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone +EUT2+adapter2 j: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone +EUT3+adapter2

The worst case
for final test:

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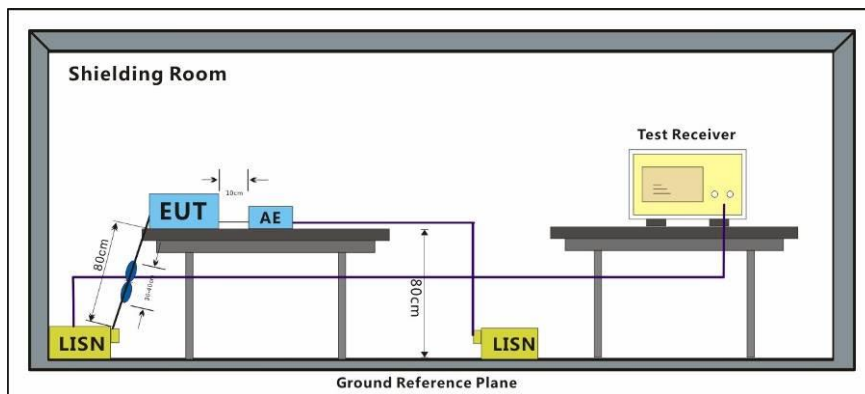
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k: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone +EUT4+adapter2

6.1.2 Test Setup Diagram



6.1.3 Measurement Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

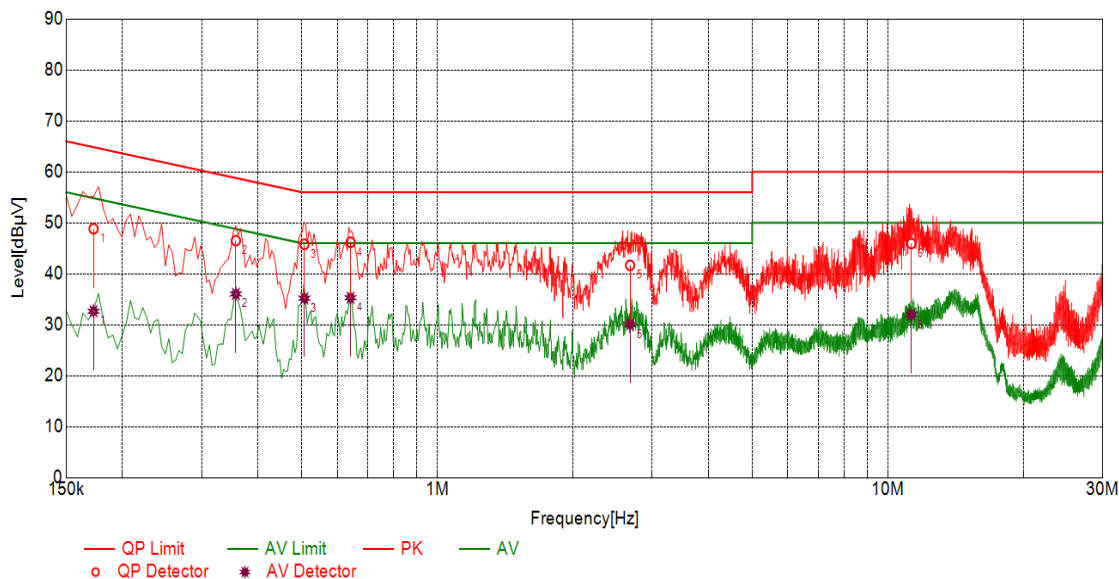


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Mode:d; Line:Live Line



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type
1	0.1726	10.10	48.83	64.84	16.01	32.65	54.84	22.19	L
2	0.3572	10.10	46.50	58.79	12.29	36.05	48.79	12.74	L
3	0.5070	10.10	45.78	56.00	10.22	35.20	46.00	10.80	L
4	0.6418	10.10	46.18	56.00	9.82	35.29	46.00	10.71	L
5	2.6777	10.10	41.66	56.00	14.34	30.03	46.00	15.97	L
6	11.2769	10.10	45.94	60.00	14.06	31.98	50.00	18.02	L



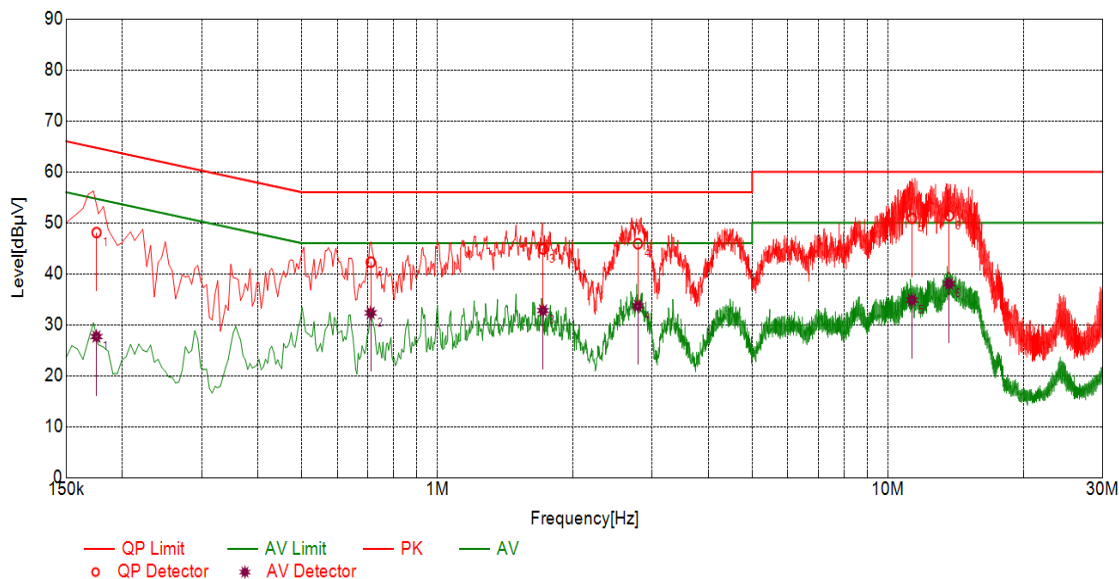
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Mode:d; Line:Neutral Line



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type
1	0.1752	10.10	48.09	64.71	16.62	27.67	54.71	27.04	N
2	0.7116	10.10	42.30	56.00	13.70	32.33	46.00	13.67	N
3	1.7166	10.10	44.87	56.00	11.13	32.79	46.00	13.21	N
4	2.7876	10.10	45.89	56.00	10.11	33.71	46.00	12.29	N
5	11.3140	10.10	50.88	60.00	9.12	34.84	50.00	15.16	N
6	13.6832	10.11	51.41	60.00	8.59	38.05	50.00	11.95	N

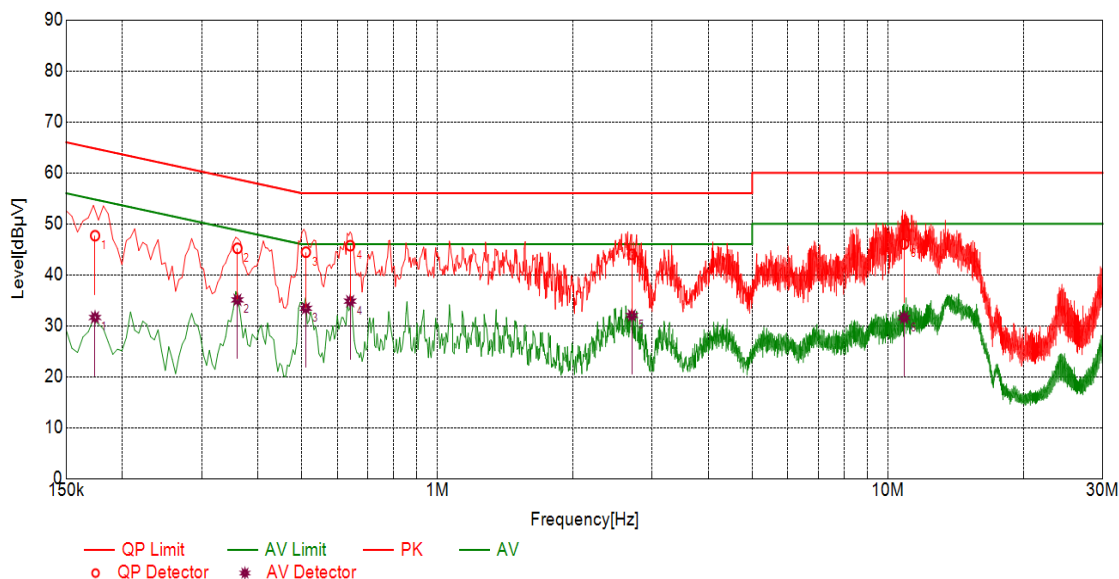


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Mode:g; Line:Live Line



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type
1	0.1739	10.10	47.67	64.77	17.10	31.63	54.77	23.14	L
2	0.3601	10.10	45.19	58.73	13.54	35.08	48.73	13.65	L
3	0.5109	10.10	44.43	56.00	11.57	33.42	46.00	12.58	L
4	0.6406	10.10	45.71	56.00	10.29	34.82	46.00	11.18	L
5	2.7029	10.10	44.00	56.00	12.00	32.03	46.00	13.97	L
6	10.8695	10.10	46.04	60.00	13.96	31.59	50.00	18.41	L



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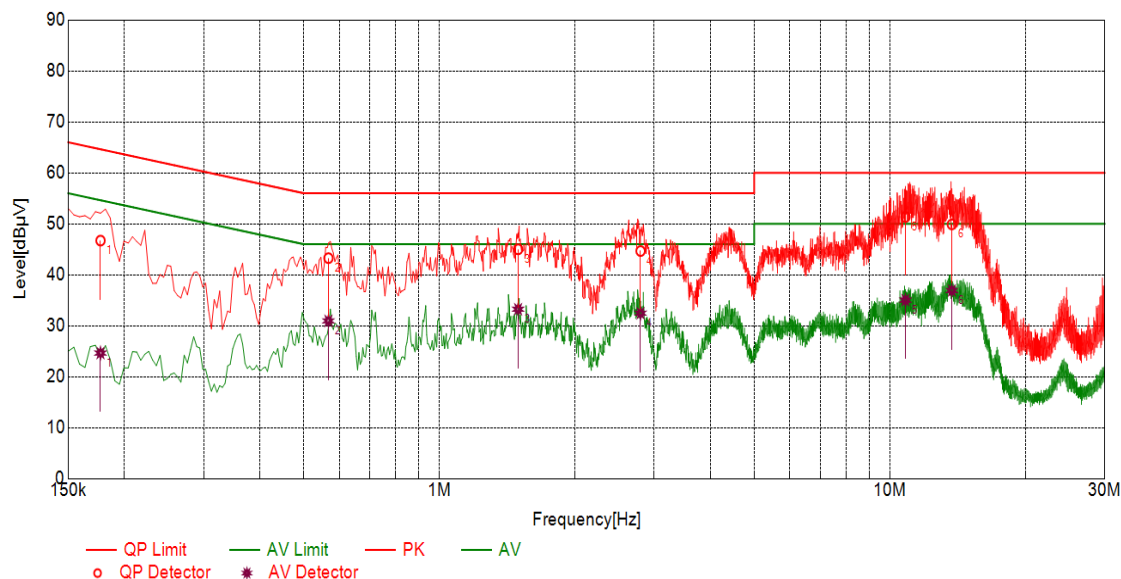
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Mode:g; Line:Neutral Line



Final Data List

NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type
1	0.1770	10.10	46.71	64.63	17.92	24.64	54.63	29.99	N
2	0.5675	10.10	43.27	56.00	12.73	30.95	46.00	15.05	N
3	1.4960	10.10	45.00	56.00	11.00	33.24	46.00	12.76	N
4	2.7965	10.10	44.66	56.00	11.34	32.46	46.00	13.54	N
5	10.8315	10.10	51.35	60.00	8.65	35.02	50.00	14.98	N
6	13.7279	10.11	49.89	60.00	10.11	36.91	50.00	13.09	N



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6.2 Radiated Emissions (30MHz-1GHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	30MHz to 1GHz
Measurement Distance:	10m
Limit of 3m:	
30MHz -88MHz	40(dBμV/m) quasi-peak
88MHz-216MHz	43.5(dBμV/m) quasi-peak
216MHz-960MHz	46(dBμV/m) quasi-peak
960MHz-1000MHz	54(dBμV/m) quasi-peak
Detector:	Peak for pre-scan (120kHz resolution bandwidth) 30M to1000MHz

6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 25 °C Humidity: 51 % RH Atmospheric Pressure: 1010 mbar

Pretest these modes to find the worst case:	a: Transfer data between the EUT1 and the PC+USB cable1 b: Transfer data between the EUT1 and the PC+USB cable2 c: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Cable(Worst)+adapter1 d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable(Worst)+adapter2 e: BT+WLAN+GPS Rx+camera (Back)+earphone+EUT1+Cable(Worst)+adapter(Worst) f: BT+FM+WLAN+GPS Rx+earphone+EUT1+Cable(Worst)+adapter(Worst) g: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Smart charging station i: Worst mode+EUT2+adapter(Worst) j: Worst mode+EUT3+adapter(Worst) k: Worst mode+EUT4+adapter(Worst)
The worst case for final test:	d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable(Worst)+adapter2 e: BT+WLAN+GPS Rx+camera (Back) +earphone+EUT1+ Cable(Worst)+ adapter (Worst)



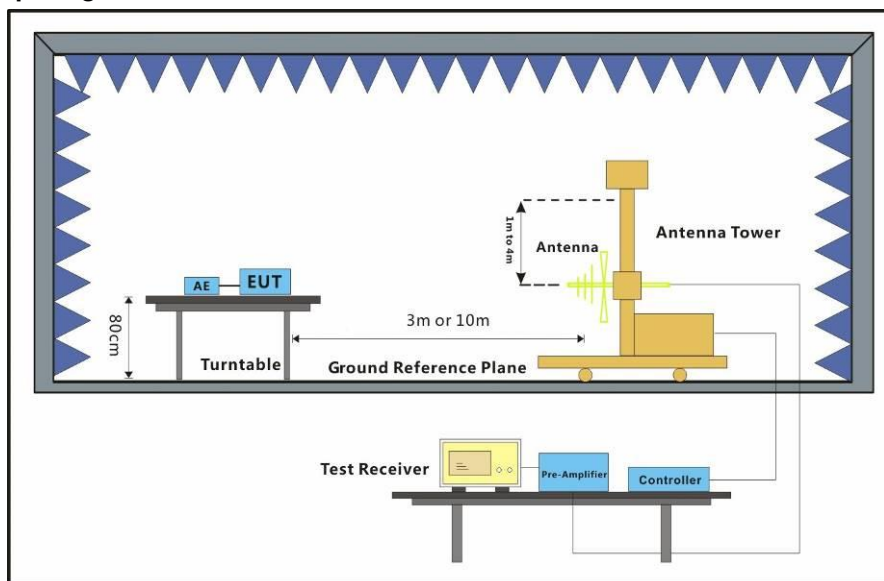
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6.2.2 Test Setup Diagram

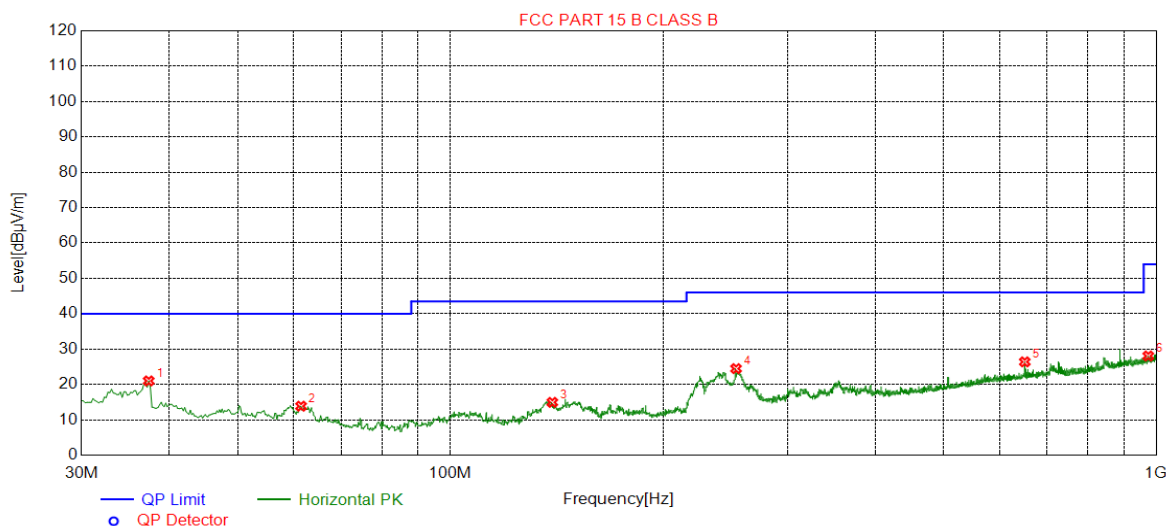


6.2.3 Measurement Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.



Mode:d;



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.3735	21.00	-29.19	40.00	19.00	212	110	Horizontal
2	61.4343	13.86	-32.23	40.00	26.14	242	130	Horizontal
3	139.437	14.94	-35.51	43.50	28.56	171	312	Horizontal
4	253.920	24.48	-29.55	46.00	21.52	122	209	Horizontal
5	651.312	26.39	-20.02	46.00	19.61	223	344	Horizontal
6	974.386	28.05	-15.14	54.00	25.95	175	136	Horizontal

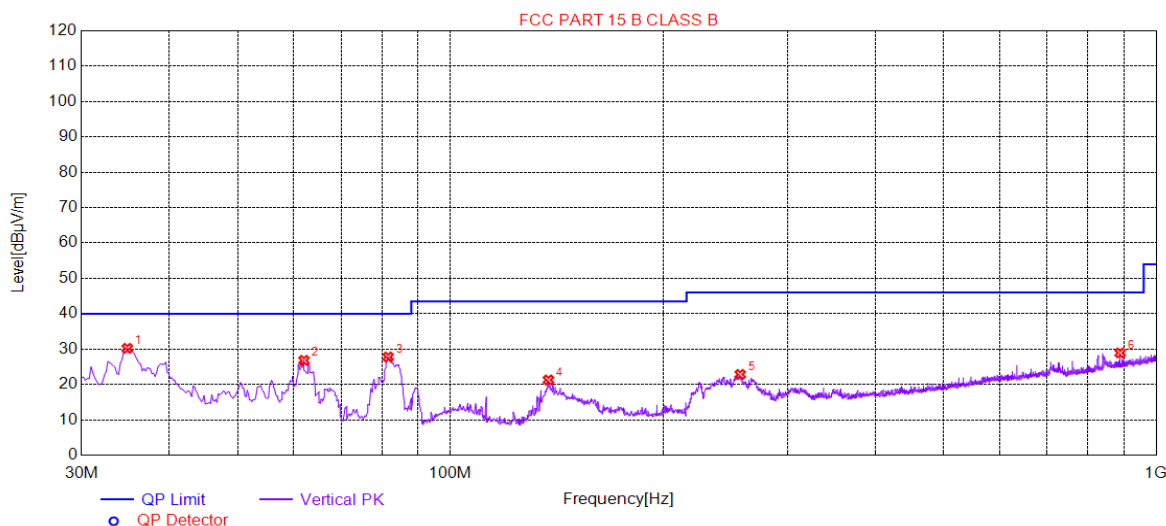


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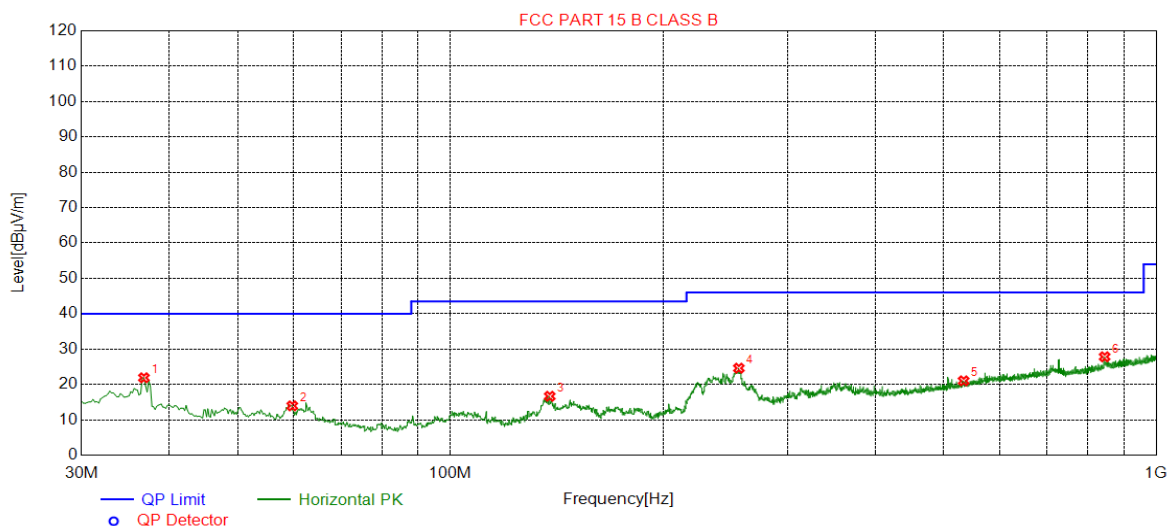


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	34.8510	30.21	-29.96	40.00	9.79	291	139	Vertical
2	62.0164	26.82	-32.38	40.00	13.18	185	77	Vertical
3	81.6143	27.78	-35.76	40.00	12.22	271	302	Vertical
4	137.6915	21.27	-35.43	43.50	22.23	167	262	Vertical
5	257.4135	22.85	-29.45	46.00	23.15	250	197	Vertical
6	889.0098	28.92	-16.22	46.00	17.08	275	325	Vertical



Mode:e;



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7914	21.89	-29.38	40.00	18.11	189	14	Horizontal
2	59.6879	13.95	-31.81	40.00	26.05	119	344	Horizontal
3	138.273	16.66	-35.46	43.50	26.84	211	318	Horizontal
4	256.249	24.60	-29.48	46.00	21.40	248	200	Horizontal
5	533.530	21.02	-22.46	46.00	24.98	232	150	Horizontal
6	845.157	27.82	-16.97	46.00	18.18	113	113	Horizontal

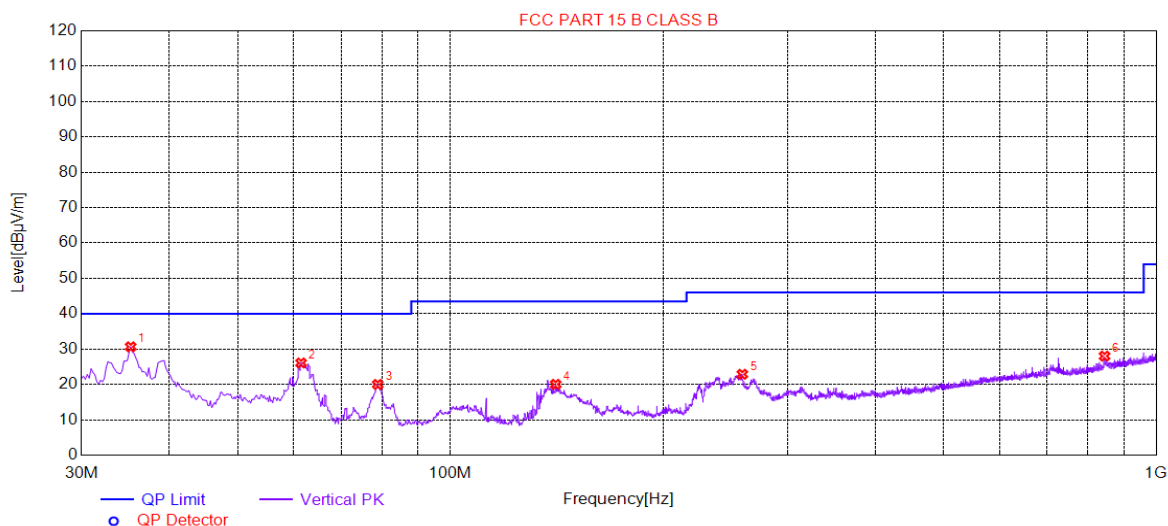


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Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	35.2390	30.65	-29.88	40.00	9.35	261	0	Vertical
2	61.4343	26.08	-32.23	40.00	13.92	283	118	Vertical
3	78.8978	20.01	-35.95	40.00	19.99	225	104	Vertical
4	140.9902	20.04	-35.49	43.50	23.46	211	250	Vertical
5	259.1598	22.88	-29.39	46.00	23.12	201	188	Vertical
6	844.9630	28.02	-16.97	46.00	17.98	266	95	Vertical



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6.3 Radiated Emissions (above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Frequency Range: Above 1GHz

Measurement Distance: 3m

Limit:

Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average

Detector: Peak for pre-scan (1000kHz resolution bandwidth) 1000M to 30000MHz

6.3.1 E.U.T. Operation

Operating Environment:

Temperature: 21.9 °C Humidity: 60.3 % RH Atmospheric Pressure: 1010 mbar

Pretest these a: Transfer data between the EUT1 and the PC+USB cable1

modes to find b: Transfer data between the EUT1 and the PC+USB cable2

the worst case: c: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Cable(Worst)+adapter1

d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable(Worst)+adapter2

e: BT+WLAN+GPS Rx+camera (Back)+earphone+EUT1+Cable(Worst)+adapter(Worst)

f: BT+FM+WLAN+GPS Rx+earphone+EUT1+Cable(Worst)+adapter(Worst)

g: BT+WLAN+GPS Rx+playing MP4 (SD card)+earphone+EUT1+Smart charging station

i: Worst mode+EUT2+adapter(Worst)

j: Worst mode+EUT3+adapter(Worst)

k: Worst mode+EUT4+adapter(Worst)

The worst case d: BT+WLAN+GPS Rx+camera (Front)+earphone+EUT1+Cable(Worst)+adapter2

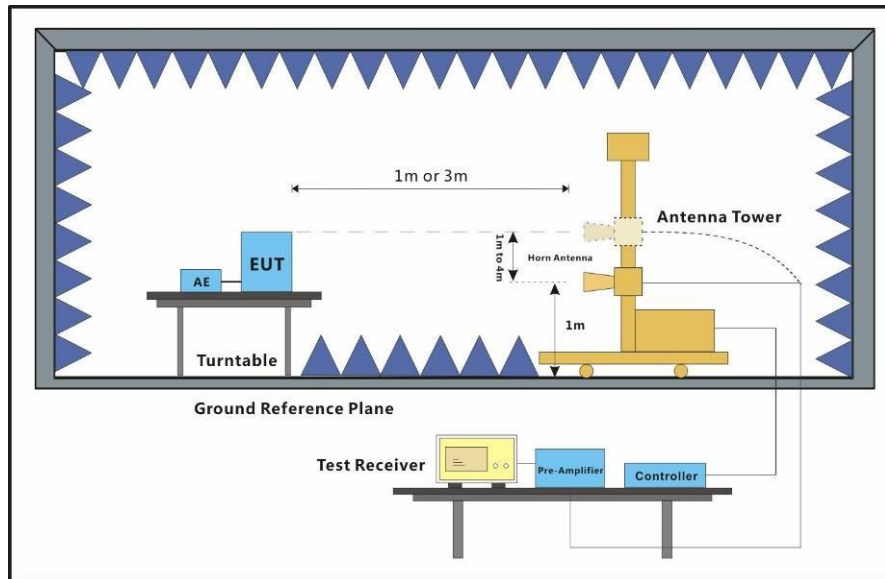
for final test: e: BT+WLAN+GPS Rx+camera (Back)+earphone+EUT1+ Cable(Worst)+adapter (Worst)



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6.3.2 Test Setup Diagram



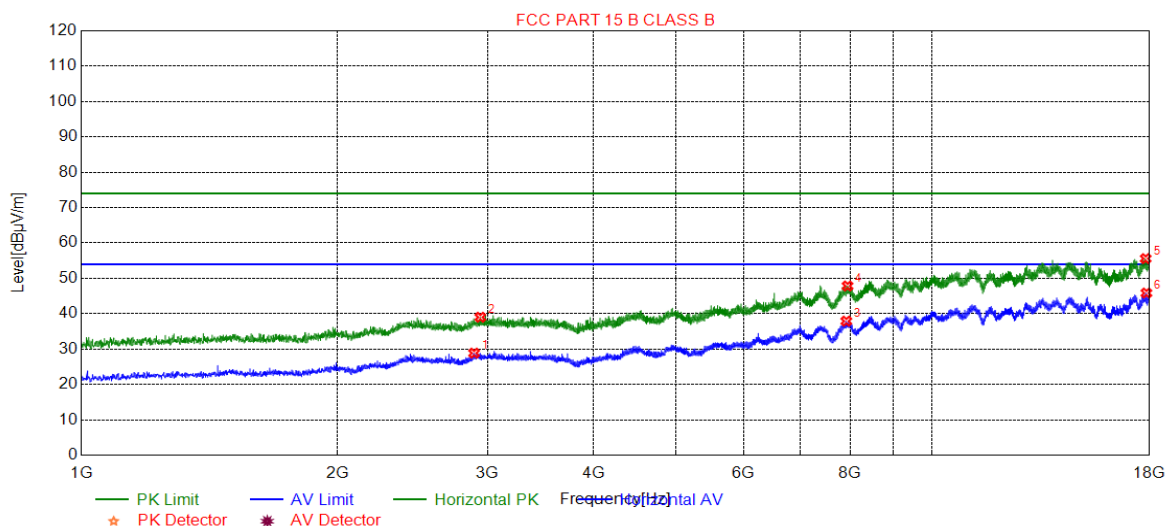
6.3.3 Measurement Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

Scan from 1GHz to 30GHz, the disturbance above 6GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed.



Mode:d; Polarization:Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2893.894	28.86	-24.90	54.00	25.14	211	135	Horizontal
2	2943.197	39.01	-24.63	74.00	34.99	239	225	Horizontal
3	7922.746	37.90	-10.45	54.00	16.10	218	195	Horizontal
4	7949.947	47.84	-10.25	74.00	26.16	188	286	Horizontal
5	17808.74	55.59	-1.82	74.00	18.41	194	286	Horizontal
6	17846.14	45.85	-2.15	54.00	8.15	194	346	Horizontal



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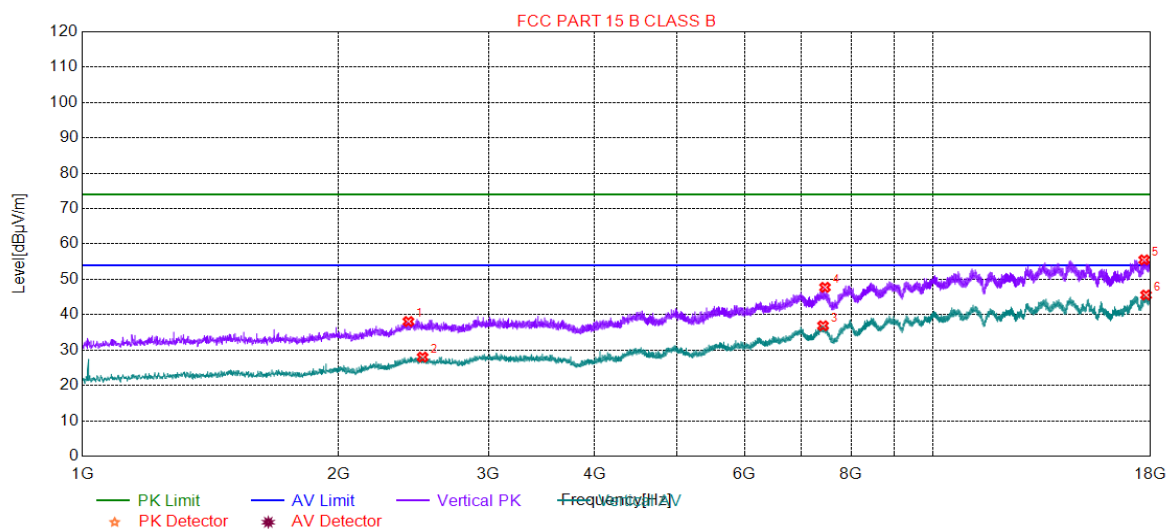
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Mode:d; Polarization:Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2416.170	38.07	-25.99	74.00	35.93	244	165	Vertical
2	2510.525	28.02	-25.90	54.00	25.98	247	286	Vertical
3	7418.670	36.88	-11.93	54.00	17.12	163	226	Vertical
4	7458.622	47.74	-12.02	74.00	26.26	241	226	Vertical
5	17690.58	55.50	-0.86	74.00	18.50	257	286	Vertical
6	17778.13	45.57	-1.53	54.00	8.43	277	255	Vertical



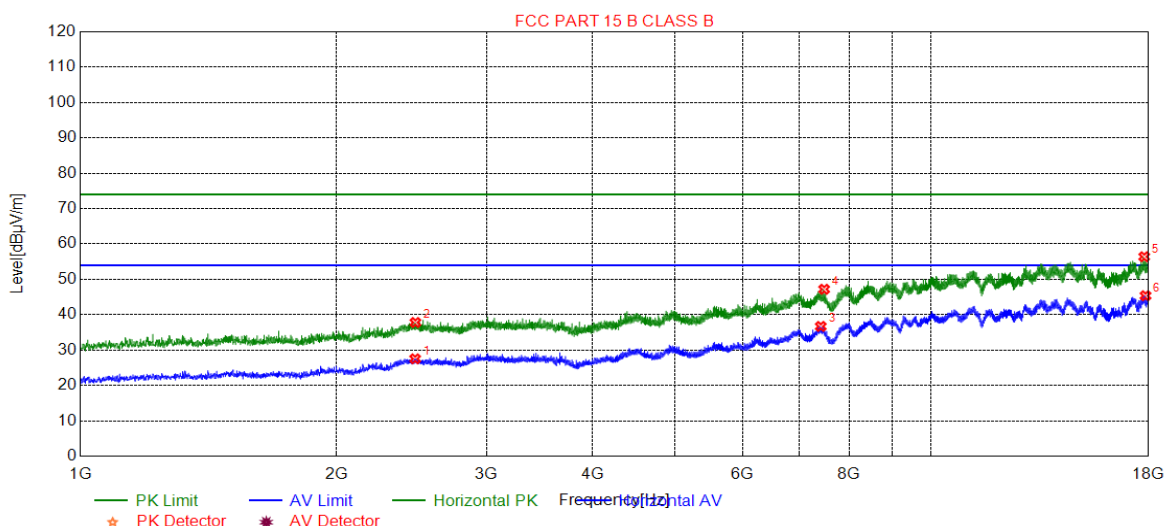
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Mode:e; Polarization:Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2473.973	27.53	-25.93	54.00	26.47	231	255	Horizontal
2	2475.673	37.80	-25.93	74.00	36.20	221	104	Horizontal
3	7413.570	36.69	-11.92	54.00	17.31	231	13	Horizontal
4	7481.574	47.20	-12.08	74.00	26.80	209	13	Horizontal
5	17786.63	56.40	-1.61	74.00	17.60	159	43	Horizontal
6	17848.69	45.37	-2.17	54.00	8.63	100	165	Horizontal



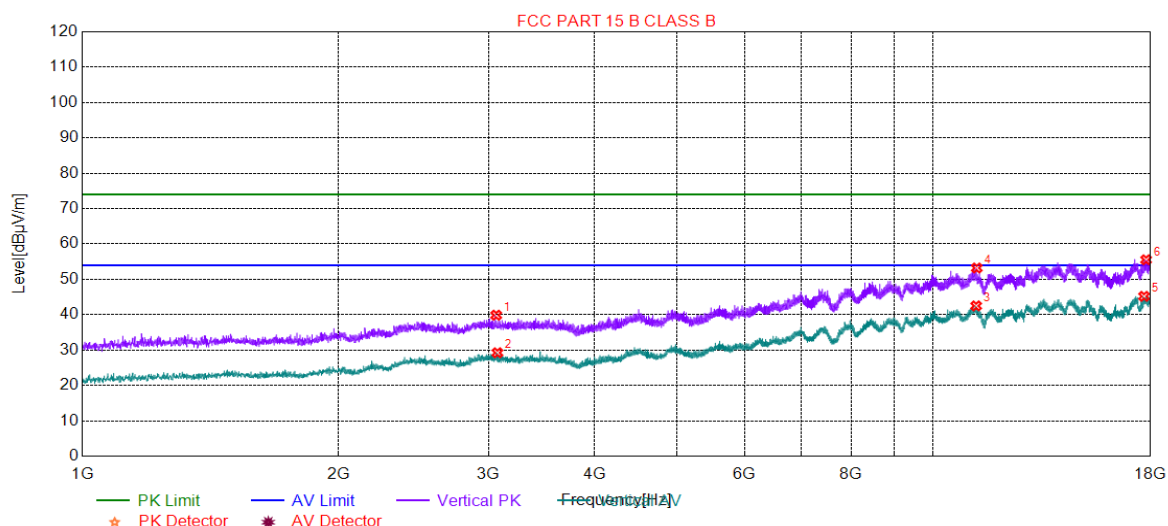
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Mode:e; Polarization:Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3063.9032	39.87	-24.43	74.00	34.13	281	317	Vertical
2	3074.1037	29.25	-24.43	54.00	24.75	185	196	Vertical
3	11226.861	42.50	-4.26	54.00	11.50	289	135	Vertical
4	11245.562	53.21	-4.43	74.00	20.79	229	317	Vertical
5	17682.084	45.20	-0.93	54.00	8.80	272	348	Vertical
6	17780.689	55.54	-1.55	74.00	18.46	289	317	Vertical



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7 Photographs

7.1 Test Setup

Please refer to setup photos.

7.2 EUT Constructional Details (EUT Photos)

Please refer to external and internal photos for details.

- End of the Report -



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