

FCC EMC Test Report

Report No.: JYTSZ-R01-2500167

Applicant: DOKE COMMUNICATION (HK) LIMITED

Address of Applicant: 19H MAXGRAND PLAZA NO 3 TAI YAU STREET SAN PO KONG KL

Equipment Under Test (EUT)

Product Name: Table PC

Model No.: Pad 30 WiFi, Tab 20 WiFi

Trade Mark: Blackview, OSCAL

FCC ID: 2A7DX-DK103

Applicable Standards: FCC CFR Title 47 Part 15B

Date of Sample Receipt: 16 Apr., 2025

Date of Test: 17 Apr., to 08 May, 2025

Date of report Issued: 29 May, 2025

Test Result: PASS

Project by:

Luca Ping

Date:

29 May, 2025

Reviewed by:

Deton Wang

Date:

29 May, 2025

Approved by:

Janet Wei

Date:

29 May, 2025

Manager



This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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1 Version

Version No.	Date	Description
00	09 May, 2025	Original
01	29 May, 2025	Updated pages 15-16 of the report

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3 General Information

3.1 Client Information

Applicant:	DOKE COMMUNICATION (HK) LIMITED
Address:	19H MAXGRAND PLAZA NO 3 TAI YAU STREET SAN PO KONG KL
Manufacturer:	Shenzhen DOKE Electronic Co., Ltd
Address:	801, Building3, 7th Industrial Zone, Yulv Community, Yutang Road, Guangming District, Shenzhen, China.
Factory:	Shenzhen DOKE Electronic Co., Ltd
Address:	801, Building3, 7th Industrial Zone, Yulv Community, Yutang Road, Guangming District, Shenzhen, China.

3.2 General Description of E.U.T.

Product Name:	Table PC
Model No.:	Pad 30 WiFi, Tab 20 WiFi
Power Supply:	Rechargeable Li-ion Battery DC3.8V, 6600mAh
AC Adapter:	Model: QZ-01004AA00 Input: AC100-240V, 50/60Hz, 0.3A Output: DC 5.0V, 2.0A
Remark:	Pad 30 WiFi, Tab 20 WiFi were identical inside, the electrical circuit design, layout, components used and internal wiring, with only difference being model name, The trademarks are different, and so are the appearances of the cameras.
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

3.3 Test Mode

Operating Mode	Detail Description
PC mode	Keep the EUT in Downloading mode(Worst case)
Charging+Recording mode	Keep the EUT in Charging+Recording mode
Charging+Playing mode	Keep the EUT in Charging+Playing mode
GPS mode	Keep the EUT in GPS receiver 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.

3.4 Description of Test Auxiliary Equipment

Manufacturer	Description	Model	S/N	FCC ID/DoC
Lenovo	Laptop	ThinkPad T14 Gen 1	SL10Z47277	DoC
HP	Printer	HP LaserJet P1007	VNFP409729	DoC

3.5 Description of Cable Used

Cable Type	Description	Length	From	To
Detached USB Cable	Shielding	1.0m	EUT	PC/Adapter

3.6 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	±3.0 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	±2.4 dB
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	±4.6 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	±5.8 dB
Radiated Emission (1GHz ~ 6GHz) (3m SAC)	±4.5 dB
Radiated Emission (6GHz ~ 18GHz) (3m SAC)	4.7 dB

Note: All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

3.7 Additions to, Deviations, or Exclusions from the Method

No

3.8 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 and 10m 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.

● **CNAS - Registration No.: CNAS L15527**

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

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

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 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>

3.9 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-JYTee@lets.com, Website: <http://jyt.lets.com>

3.10 Test Instruments List

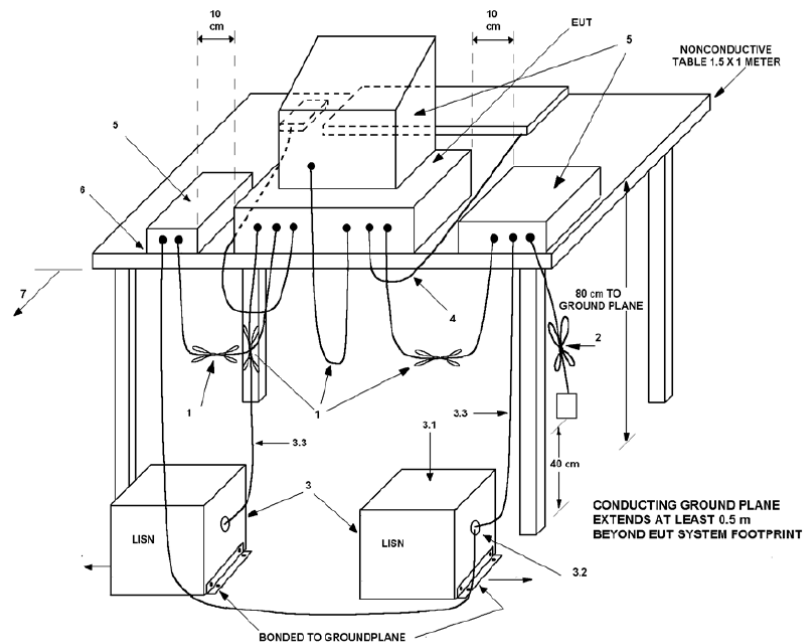
Radiated Emission(3m SAC):					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	ETS	9m*6m*6m	WXJ001-1	04-14-2021	04-13-2026
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	01-03-2025	01-02-2026
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	01-03-2025	01-02-2026
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	12-16-2024	12-15-2025
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	12-16-2024	12-15-2025
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	12-16-2024	12-15-2025
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-16-2024	12-15-2025
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-15-2025	01-14-2026
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-15-2025	01-14-2026
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Conducted Emission:					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
EMI Test Receiver	Rohde & Schwarz	ESR3	WXJ003-2	06-11-2024	06-10-2025
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	12-17-2024	12-16-2025
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	12-17-2024	12-16-2025
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	01-15-2025	01-14-2026
RF Switch	TOP PRECISION	RSU0301	WXG003	N/A	
Test Software	AUDIX	E3	Version: 6.110919b		

4 Measurement Setup and Procedure

4.1 Test Setup

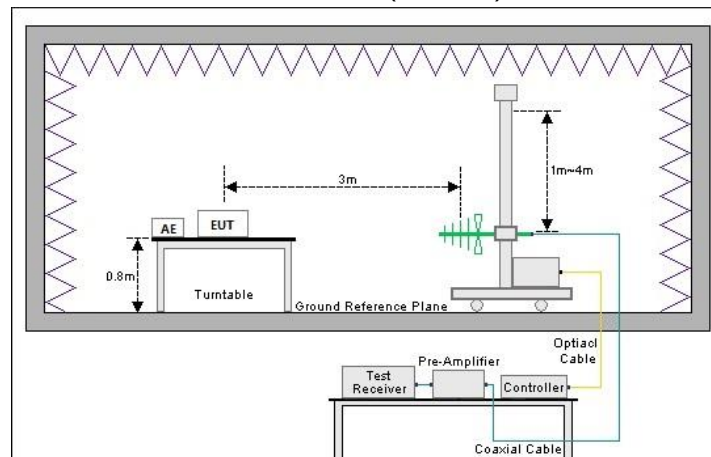
1) Conducted emission measurement:

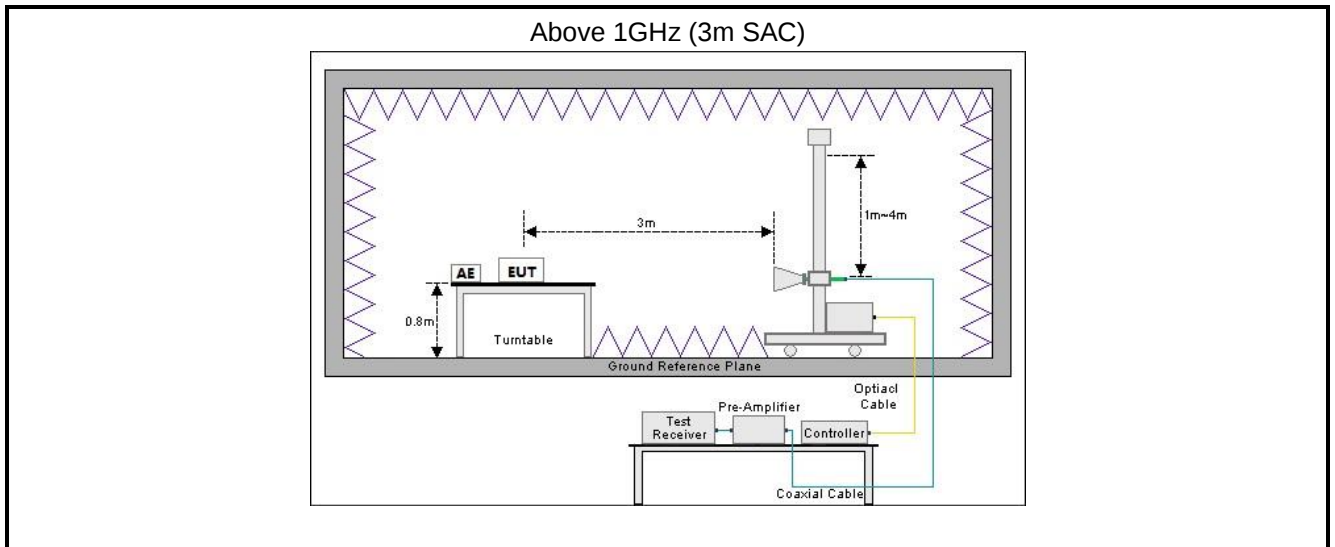


Note: The detailed descriptions please refer to Figure 8 of ANSI C63.4:2014.

2) Radiated emission measurement:

Below 1GHz (3m SAC)





4.2 Test Procedure

Test method	Test step
Conducted emission	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides 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 refer 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 on conducted measurement.
Radiated emission	For below 1GHz: 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data. For above 1GHz: 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.

5 Test Results

5.1 Summary

5.1.1 Clause and data summary

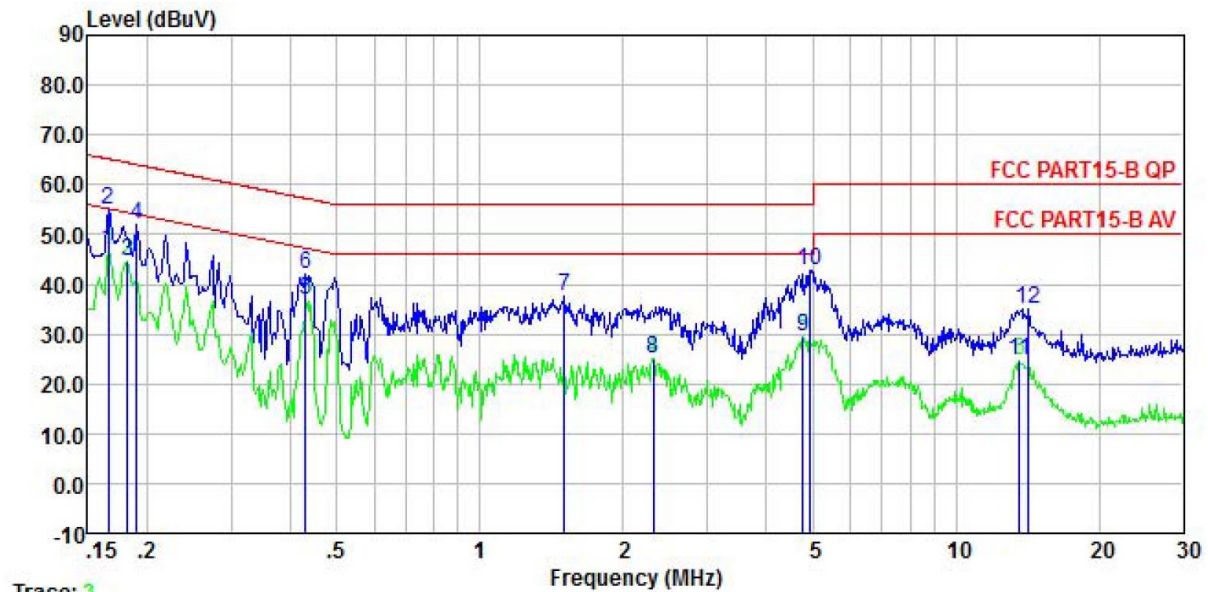
Test items	Standard clause	Test data	Result
Conducted Emission	Part 15.107	See Section 5.2	Pass
Radiated Emission	Part 15.109	See Section 5.3	Pass
Remark: 1. The EUT is a Class B digital device. 2. Pass: The EUT complies with the essential requirements in the standard. 3. N/A: Not Applicable.			
Test Method:	ANSI C63.4:2014		

5.1.2 Test Limit

Test items	Limit																																																					
Conducted Emission	<table><tr><th rowspan="2">Frequency (MHz)</th><th colspan="2">Class A Limit (dBμV)</th><th colspan="2">Class B Limit (dBμV)</th></tr><tr><th>Quasi-Peak</th><th>Average</th><th>Quasi-Peak</th><th>Average</th></tr><tr><td>0.15 – 0.5</td><td>79</td><td>66</td><td>66 to 56 Note 1</td><td>56 to 46 Note 1</td></tr><tr><td>0.5 – 5</td><td>73</td><td>60</td><td>56</td><td>46</td></tr><tr><td>5 – 30</td><td>73</td><td>60</td><td>60</td><td>50</td></tr><tr><td colspan="5">Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.</td></tr><tr><td colspan="5">Note 2: The more stringent limit applies at transition frequencies.</td></tr></table>	Frequency (MHz)	Class A Limit (dBμV)		Class B Limit (dBμV)		Quasi-Peak	Average	Quasi-Peak	Average	0.15 – 0.5	79	66	66 to 56 Note 1	56 to 46 Note 1	0.5 – 5	73	60	56	46	5 – 30	73	60	60	50	Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.					Note 2: The more stringent limit applies at transition frequencies.																							
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5.2 Conducted Emission

Product name:	Table PC	Product model:	Pad 30 WiFi
Test by:	Kiran Zeng	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz		

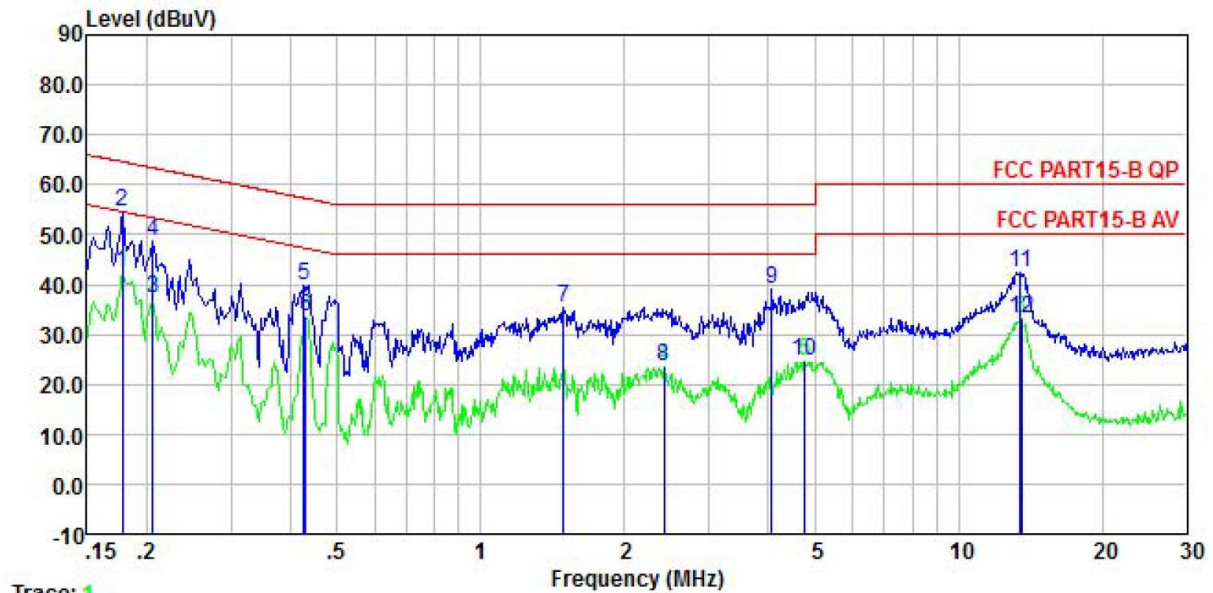


	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.166	26.84	10.17	0.00	9.88	0.01	46.90	55.16	-8.26	Average
2	0.166	35.03	10.17	0.00	9.88	0.01	55.09	65.16	-10.07	QP
3	0.182	24.51	10.13	0.00	9.88	0.01	44.53	54.42	-9.89	Average
4	0.190	31.83	10.12	0.00	9.88	0.03	51.86	64.02	-12.16	QP
5	0.431	16.97	10.12	0.00	9.88	0.03	37.00	47.24	-10.24	Average
6	0.431	22.10	10.12	0.00	9.88	0.03	42.13	57.24	-15.11	QP
7	1.503	17.46	10.14	0.00	9.88	0.14	37.62	56.00	-18.38	QP
8	2.309	4.95	10.17	0.00	9.88	0.16	25.16	46.00	-20.84	Average
9	4.772	9.38	10.26	0.00	9.89	0.09	29.62	46.00	-16.38	Average
10	4.926	22.48	10.29	0.00	9.89	0.09	42.75	56.00	-13.25	QP
11	13.623	4.04	10.68	0.00	9.93	0.12	24.77	50.00	-25.23	Average
12	14.213	14.10	10.73	0.00	9.93	0.12	34.88	60.00	-25.12	QP

Remark:

1. Level = Read level + LISN Factor + Cable Loss.

Product name:	Table PC	Product model:	Pad 30 WiFi
Test by:	Kiran Zeng	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz		



	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.178	22.16	10.20	0.00	9.88	0.01	42.25	54.59	-12.34	Average
2	0.178	34.40	10.20	0.00	9.88	0.01	54.49	64.59	-10.10	QP
3	0.206	17.02	10.20	0.00	9.88	0.04	37.14	53.36	-16.22	Average
4	0.206	28.72	10.20	0.00	9.88	0.04	48.84	63.36	-14.52	QP
5	0.426	19.94	10.13	0.00	9.88	0.03	39.98	57.33	-17.35	QP
6	0.431	13.66	10.14	0.00	9.88	0.03	33.71	47.24	-13.53	Average
7	1.487	14.96	10.26	0.00	9.88	0.14	35.24	56.00	-20.76	QP
8	2.422	3.26	10.25	0.00	9.88	0.14	23.53	46.00	-22.47	Average
9	4.070	18.86	10.20	0.00	9.89	0.08	39.03	56.00	-16.97	QP
10	4.772	4.47	10.20	0.00	9.89	0.09	24.65	46.00	-21.35	Average
11	13.479	22.01	10.52	0.00	9.92	0.11	42.56	60.00	-17.44	QP
12	13.551	12.68	10.52	0.00	9.92	0.12	33.24	50.00	-16.76	Average

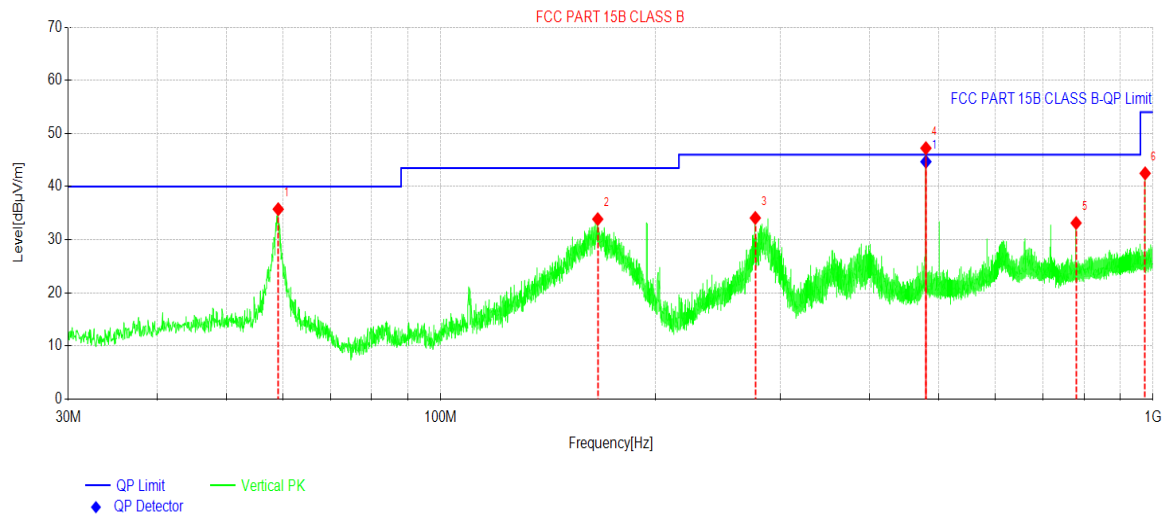
Remark:

1. Level = Read level + LISN Factor + Cable Loss.

5.3 Radiated Emission

Below 1GHz:

Product Name:	Table PC	Product Model:	Pad 30 WiFi
Test By:	Kiran Zeng	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	59.1500	49.58	-13.83	35.75	40.00	4.25	PK	Vertical
2	166.1463	51.17	-17.29	33.88	43.50	9.62	PK	Vertical
3	276.4893	47.38	-13.28	34.10	46.00	11.90	PK	Vertical
4	480.0055	56.30	-9.07	47.23	46.00	-1.23	PK	Vertical
5	779.9930	37.08	-3.93	33.15	46.00	12.85	PK	Vertical
6	974.9727	44.33	-1.84	42.49	54.00	11.51	PK	Vertical

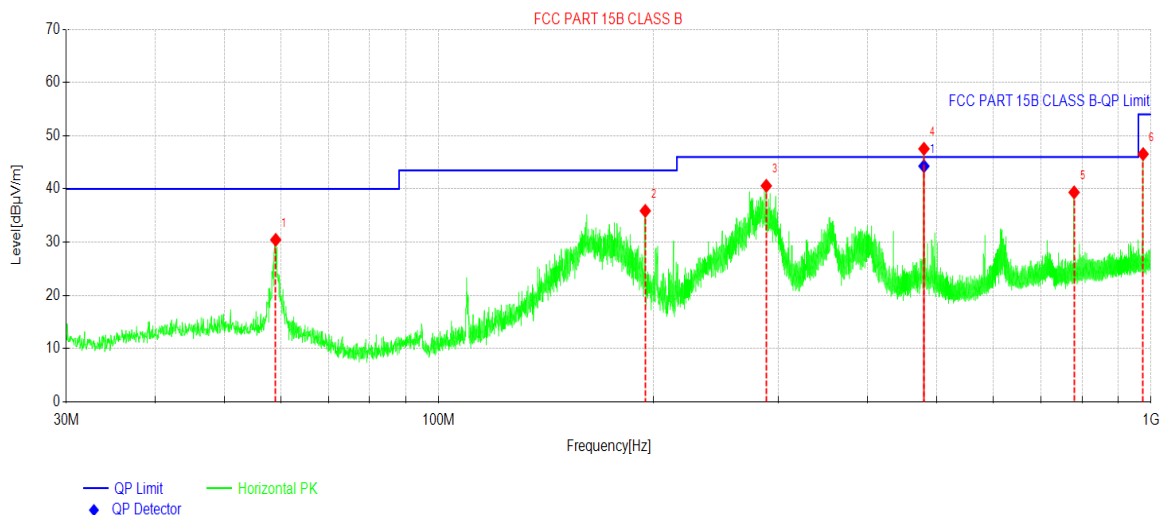
Final Data List

NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Angle [°]	Verdict
1	480.0055	53.75	-9.07	44.68	46.00	1.32	197	PASS

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	Table PC	Product Model:	Pad 30 WiFi
Test By:	Kiran Zeng	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	59.0530	44.27	-13.82	30.45	40.00	9.55	PK	Horizontal
2	195.0053	51.08	-15.20	35.88	43.50	7.62	PK	Horizontal
3	288.3724	53.53	-12.94	40.59	46.00	5.41	PK	Horizontal
4	480.0055	56.61	-9.07	47.54	46.00	-1.54	PK	Horizontal
5	779.9930	43.29	-3.93	39.36	46.00	6.64	PK	Horizontal
6	974.9727	48.39	-1.84	46.55	54.00	7.45	PK	Horizontal

Final Data List

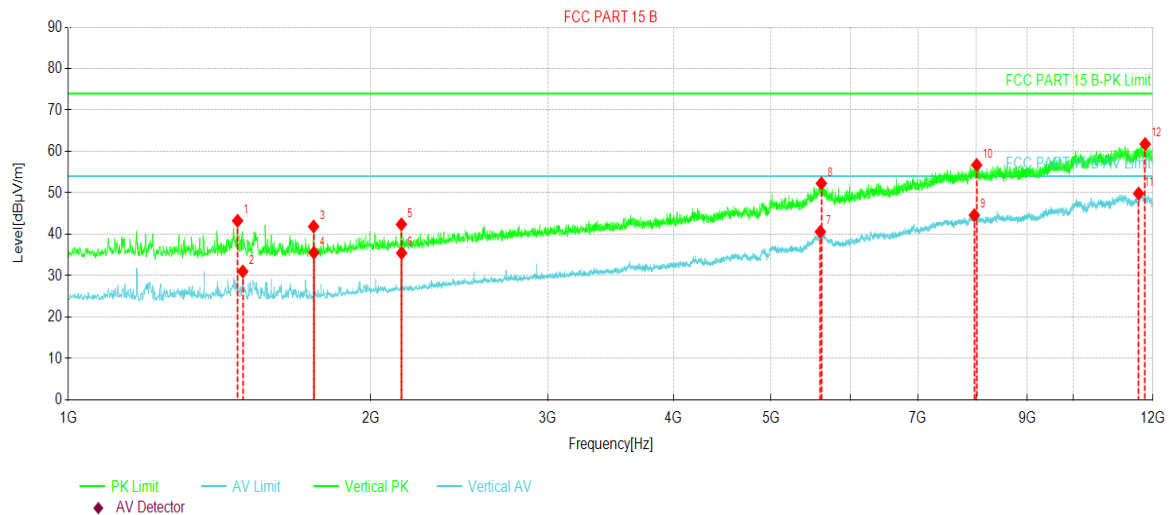
NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Angle [°]	Verdict
1	480.0055	53.35	-9.07	44.28	46.00	1.72	205	PASS

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Above 1GHz:

Product Name:	Table PC	Product Model:	Pad 30 WiFi
Test By:	Kiran Zeng	Test mode:	PC mode
Test Frequency:	1000 MHz ~ 12GHz	Polarization:	Vertical
Test Voltage:	AC 120V/60Hz		



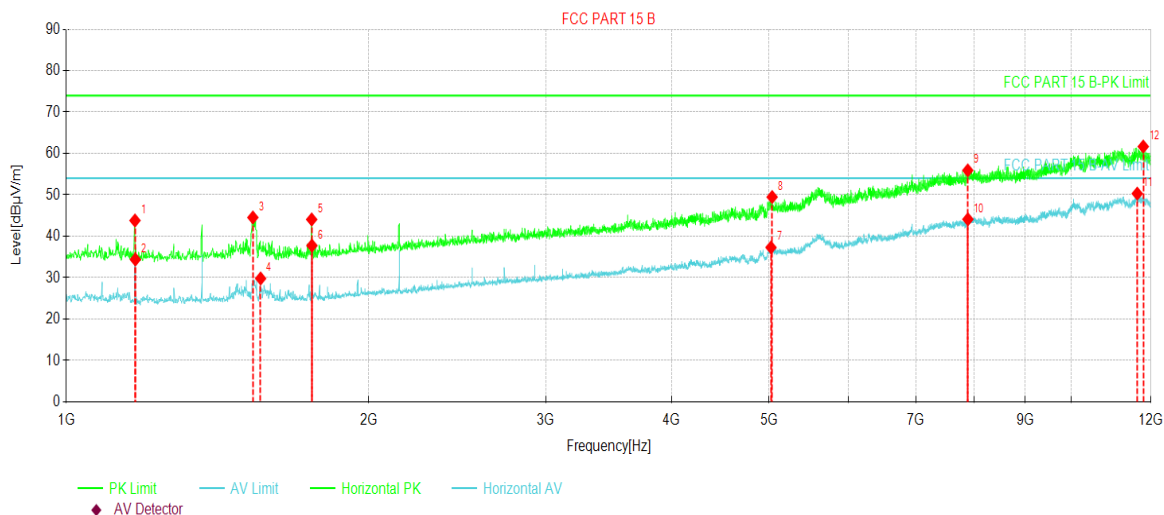
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	1474.1000	65.47	43.26	-22.21	74.00	30.74	PK	Vertical
2	1491.7000	53.27	31.02	-22.25	54.00	22.98	AV	Vertical
3	1754.6000	63.86	41.89	-21.97	74.00	32.11	PK	Vertical
4	1755.7000	57.53	35.56	-21.97	54.00	18.44	AV	Vertical
5	2145.1000	62.61	42.39	-20.22	74.00	31.61	PK	Vertical
6	2146.2000	55.67	35.46	-20.21	54.00	18.54	AV	Vertical
7	5601.3000	45.18	40.60	-4.58	54.00	13.40	AV	Vertical
8	5614.5000	57.01	52.30	-4.71	74.00	21.70	PK	Vertical
9	7969.6000	44.79	44.61	-0.18	54.00	9.39	AV	Vertical
10	8013.6000	56.88	56.74	-0.14	74.00	17.26	PK	Vertical
11	11610.6000	44.44	49.86	5.42	54.00	4.14	AV	Vertical
12	11787.7000	55.95	61.79	5.84	74.00	12.21	PK	Vertical

Remark:

- Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).
- Test Frequency up to 30GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.

Product Name:	Table PC	Product Model:	Pad 30 WiFi
Test By:	Kiran Zeng	Test mode:	PC mode
Test Frequency:	1000 MHz ~ 12GHz	Polarization:	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	1170.5000	66.48	43.80	-22.68	74.00	30.20	PK	Horizontal
2	1171.6000	57.07	34.39	-22.68	54.00	19.61	AV	Horizontal
3	1533.5000	66.88	44.54	-22.34	74.00	29.46	PK	Horizontal
4	1561.0000	52.21	29.81	-22.40	54.00	24.19	AV	Horizontal
5	1754.6000	66.02	44.05	-21.97	74.00	29.95	PK	Horizontal
6	1755.7000	59.71	37.74	-21.97	54.00	16.26	AV	Horizontal
7	5024.9000	46.36	37.30	-9.06	54.00	16.70	AV	Horizontal
8	5038.1000	58.51	49.48	-9.03	74.00	24.52	PK	Horizontal
9	7887.1000	56.23	55.91	-0.32	74.00	18.09	PK	Horizontal
10	7889.3000	44.41	44.10	-0.31	54.00	9.90	AV	Horizontal
11	11628.2000	44.84	50.30	5.46	54.00	3.70	AV	Horizontal
12	11788.8000	55.83	61.67	5.84	74.00	12.33	PK	Horizontal

Remark:

- Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).
- Test Frequency up to 30GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.

-----End of report-----