

RF Test Report

(BLE)

Report No.: JYTSZ-R12-2600628

Applicant: XINCHUANGXIN INTERNATIONAL CO. LTD

Address of Applicant: ROOM 605 6/F, FA YUEN COMMERCIAL BUILDING, 75-77
FA YUEN STREET MONGKOK KL

Equipment Under Test (EUT)

Product Name: Tablet

Model No.: The Leader Tab9 4G, Star9 4G

Trade Mark: CORN

FCC ID: 2ASWWTAB4G

Applicable Standards: FCC CFR Title 47 Part 15C (\$15.247)

Date of Sample Receipt: 27 Jul., 2026

Date of Test: 28 Jul., to 17 Aug., 2026

Date of Report Issued: 31 Aug., 2026

Test Result: PASS

Project by:

Luas Ping
Project Engineer

Date:

31 Aug., 2026

Reviewed by:

Weto Chang
Senior Engineer

Date:

31 Aug., 2026

Approved by:

Junet Wei
Manager

Date:

31 Aug., 2026

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.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

1 Version

Version No.	Date	Description
00	31 Aug., 2026	Original

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3 General Information

3.1 Client Information

Applicant:	XINCHUANGXIN INTERNATIONAL CO. LTD
Address:	ROOM 605 6/F, FA YUEN COMMERCIAL BUILDING, 75-77 FA YUEN STREET MONGKOK KL
Manufacturer:	Luzhou chiteng technology and co., LTD.
Address:	Block No. 16, The Smart Terminal industrial park of National High Tech Zone, Luzhou, China

3.2 General Description of E.U.T.

Product Name:	Tablet
Model No.:	The Leader Tab9 4G, Star9 4G
Operation Frequency:	2402 MHz - 2480 MHz
Channel Numbers:	40
Channel Separation:	2MHz
Modulation Technology:	GFSK
Data Speed:	1 Mbps (LE 1M PHY), 2 Mbps (LE 2M PHY), 125 kbps (LE Coded PHY, S=8), 500 kbps (LE Coded PHY, S=2)
Antenna Type:	Internal Antenna
Antenna Gain:	The Leader Tab9 4G:1.4 dBi (declare by applicant) Star9 4G:1.4 dBi (declare by applicant)
Antenna transmit mode:	SISO (1TX, 1RX)
Power Supply:	Rechargeable Li-ion Battery DC3.8V, 3000mAh
AC Adapter:	Model: CS005 Input: AC100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2.0A
Remark:	The Leader Tab9 4G and Star9 4G have exactly the same PCB design and electronic component design, layout, and the usage of electronic component materials. Differences: Differences in model and appearance, differences in the layout of the camera and flash FPC, differences in GSM, WCDMA and LTE Diversity antenna(Rx Only).
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

3.3 Disclaimer

Disclaimer:
For the information or data provided by the client in this report, the relevant results or conclusions of this report are only made for these data or information. The testing laboratory is not responsible for the authenticity and accuracy of these data or information.

3.4 Test Mode and Test Environment

Test Mode:	
Transmitting mode	Keep the EUT in continuous transmitting with modulation
Remark:	
- For AC power line conducted emission and radiated spurious emission (below 1GHz), pre-scan all data speed, found 1 Mbps (LE 1M PHY) and Lowest channel was worse case mode. The report only reflects the test data of worst mode. - Channel Low, Mid and High for each type band with rated data rate were chosen for full testing. The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for these modes. Just the worst case position (H mode) shown in report. - During the test, the Tablet dial interface is used to enter the EUT engineering mode, and the prototype transmission power level is 9.	
Operating Environment:	
Temperature:	15°C ~ 35°C
Humidity:	20 % ~ 75 % RH
Atmospheric Pressure:	1008 mbar
Voltage:	Nominal: 3.80Vdc, Extreme: Low 3.50Vdc, High 4.20Vdc
Test Engineer:	Hopper Li (Conducted measurement) Reiy Ren (Radiated measurement)

3.5 Description of Test Auxiliary Equipment

The EUT has been tested as an independent unit.

3.6 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Occupied Channel Bandwidth	0.114 MHz
RF output power, conducted	0.70 dB
Power Spectral Density, conducted	0.70 dB
Unwanted Emissions, conducted	2.76 dB
Conducted Emission for LISN (9kHz ~ 150kHz)	3.0 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	2.5 dB
Radiated Emission (9kHz ~ 30MHz) (3m SAC)	2.1 dB
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	4.7 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	5.8 dB
Radiated Emission (1GHz ~ 18GHz) (3m FAR)	5.28 dB
Radiated Emission (18GHz ~ 40GHz) (3m FAR)	5.18 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.

● **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	12-09-2025	12-08-2030
Loop Antenna	Schwarzbeck	FMZB 1519 B	WXJ002-4	12-07-2025	12-06-2026
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	08-09-2025	08-08-2026
				08-03-2026	08-02-2027
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	12-04-2025	12-03-2026
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	12-04-2025	12-03-2026
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-14-2026	01-13-2027
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Radiated Emission(3m FAR):					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m FAR	YUNYI	9m*6m*6m	WXJ097	06-15-2023	06-14-2028
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ097-2	04-13-2026	04-12-2027
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	07-01-2024	06-30-2027
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ097-3	04-30-2026	04-29-2027
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	12-07-2025	12-06-2026
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	12-07-2025	12-06-2026
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-6	12-07-2025	12-06-2026
Pre-amplifier (30MHz ~ 1GHz)	YUNYI	PAM-310N	WXJ097-5	03-30-2026	03-29-2027
Pre-amplifier (1GHz ~ 18GHz)	YUNYI	PAM-118N	WXJ097-6	03-30-2026	03-29-2027
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXJ002-7	12-05-2025	12-04-2026
EMI Test Receiver	Rohde & Schwarz	ESCI3	WXJ003	12-04-2025	12-03-2026
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-04-2025	12-03-2026
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-13M	WXG097-1	07-28-2025	07-27-2026
				07-27-2026	07-26-2027
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG097-2	07-28-2025	07-27-2026
				07-27-2026	07-26-2027
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS-8M	WXG097-3	07-28-2025	07-27-2026
				07-27-2026	07-26-2027
High Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Low Band Reject Filter Group	Tonscend	JS0806-F	WXJ097-4	N/A	
Test Software	Tonscend	TS+	Version: 5.0.0		

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	04-29-2026	04-28-2027
LISN	Rohde & Schwarz	ENV432	WXJ005-2	08-08-2025	08-07-2026
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	08-03-2026	08-02-2027
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	12-08-2025	12-07-2026
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	12-04-2025	12-03-2026
RF Switch	TOP PRECISION	RSU0301	WXG003	01-14-2026	01-13-2027
Test Software	AUDIX	E3	Version: 6.110919b		

Conducted Method:					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
Spectrum Analyzer	Keysight	N9010B	WXJ004-3	08-08-2025	08-07-2026
Temperature Humidity Chamber	ZHONG ZHI	CZ-A-80D	WXJ032-3	08-03-2026	08-02-2027
Power Detector Box	MWRFTTEST	MW100-PSB	WXJ007-4	12-17-2024	12-16-2026
DC Power Supply	Keysight	E3642A	WXJ025-2	08-08-2025	08-07-2026
RF Control Unit	MWRFTTEST	MW100-RFCB	WXG006	08-03-2026	08-02-2027
Test Software	MWRFTTEST	MTS 8310	Version: 2.0.0.0		

4 Measurement Setup and Procedure

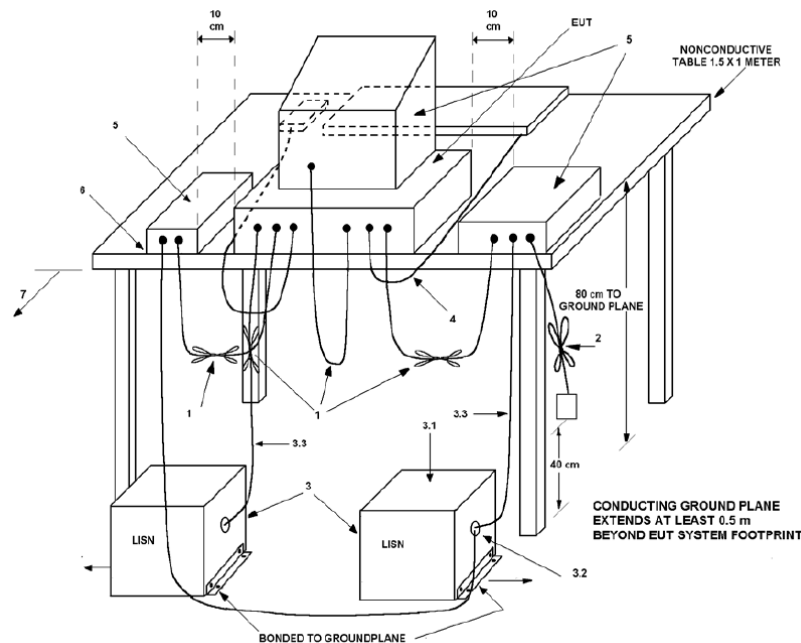
4.1 Test Channel

According to ANSI C63.10-2020 chapter 5.6.1 Table 11 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

Lowest channel		Middle channel		Highest channel	
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
0	2402	20	2442	39	2480

4.2 Test Setup

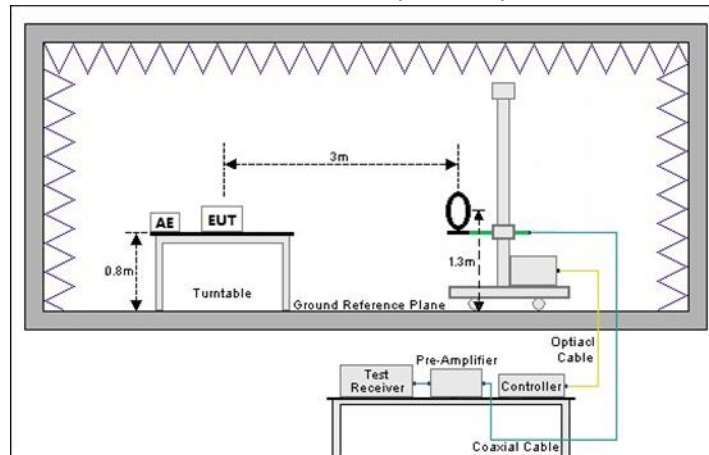
1) Conducted emission measurement:



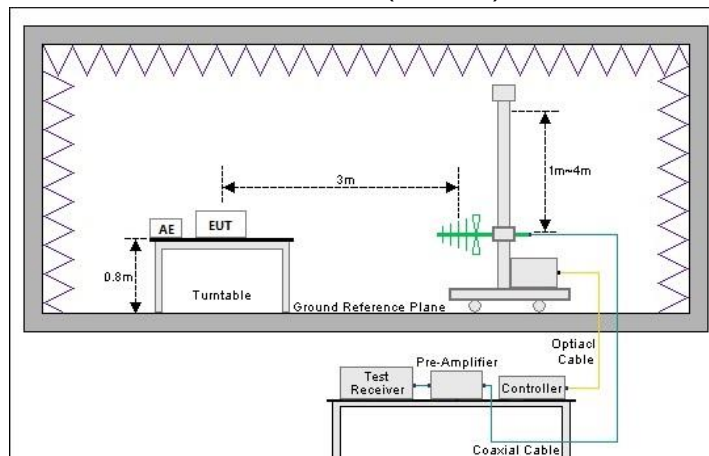
Note: The detailed descriptions please refer to Figure 8 of ANSI C63.4:2014.

2) Radiated emission measurement:

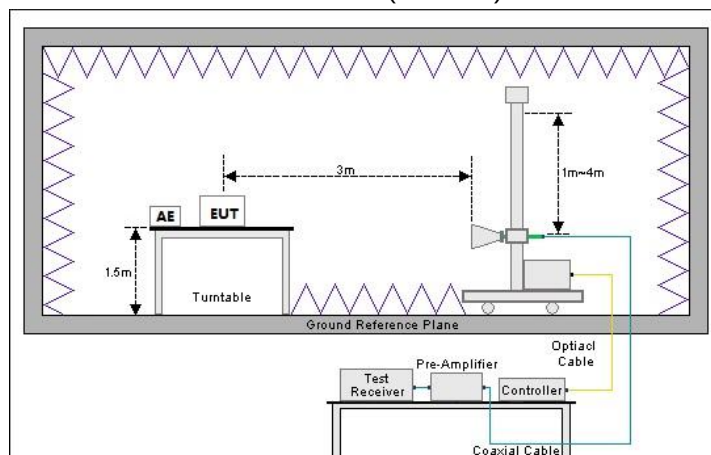
Below 30MHz (3m SAC)



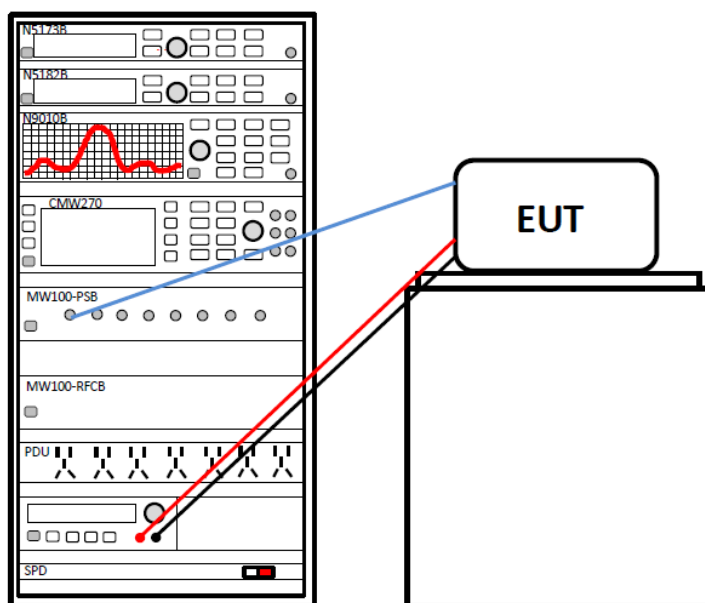
Below 1GHz (3m SAC)



Above 1GHz (3m FAR)



3) Conducted test method



4.3 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 C63.10 on conducted measurement.
Radiated emission	For below 30MHz: 1. The EUT was placed on the table top 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 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 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 1.5 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.
Conducted test method	1. The BLE antenna port of EUT was connected to the test port of the test system through an RF cable. 2. The EUT is keeping in continuous transmission mode and tested in all modulation modes. 3. Open the test software, prepare a test plan, and control the system through the software. After the test is completed, the test report is exported through the test software.

5 Test Results

5.1 Summary

5.1.1 Clause and Data Summary

Test items	Standard clause	Test Method	Test data	Result
Antenna Requirement	15.203 15.247 (b)(4)	/	See Section 5.2	Pass
AC Power Line Conducted Emission	15.207	ANSI C63.10 clause 6.2	See Section 5.3	Pass
Duty Cycle	ANSI C63.10-2020	ANSI C63.10 clause 11.6	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Max PK Output Power	15.247 (b)(3)	ANSI C63.10 clause 11.9.1.2 Method PKPM1	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
6dB Emission Bandwidth 99% Occupied Bandwidth	15.247 (a)(2)	ANSI C63.10 clause 11.8.1, ANSI C63.10 clause 6.9.3	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Power Spectral Density	15.247 (e)	ANSI C63.10 clause 11.10.2	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Band-edge Emission Conduction Spurious Emission	15.247 (d)	ANSI C63.10 clause 6.10.4	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Emissions in Restricted Frequency Bands	15.205 15.247 (d)	ANSI C63.10 clause 6.10.5, 11.12.1 and 11.12.2.5.2	See Section 5.4	Pass
Emissions in Non-restricted Frequency Bands	15.209 15.247(d)	ANSI C63.10 clause 6.3, 6.5, 6.6 and 11.12.2.5.2	See Section 5.5	Pass
Remark: 1. Pass: The EUT complies with the essential requirements in the standard. 2. N/A: Not Applicable. 3. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (provided by the customer).				
Test Method:	ANSI C63.10-2020 KDB 558074 D01 15.247 Meas Guidance v05r02			

5.1.2 Test Limit

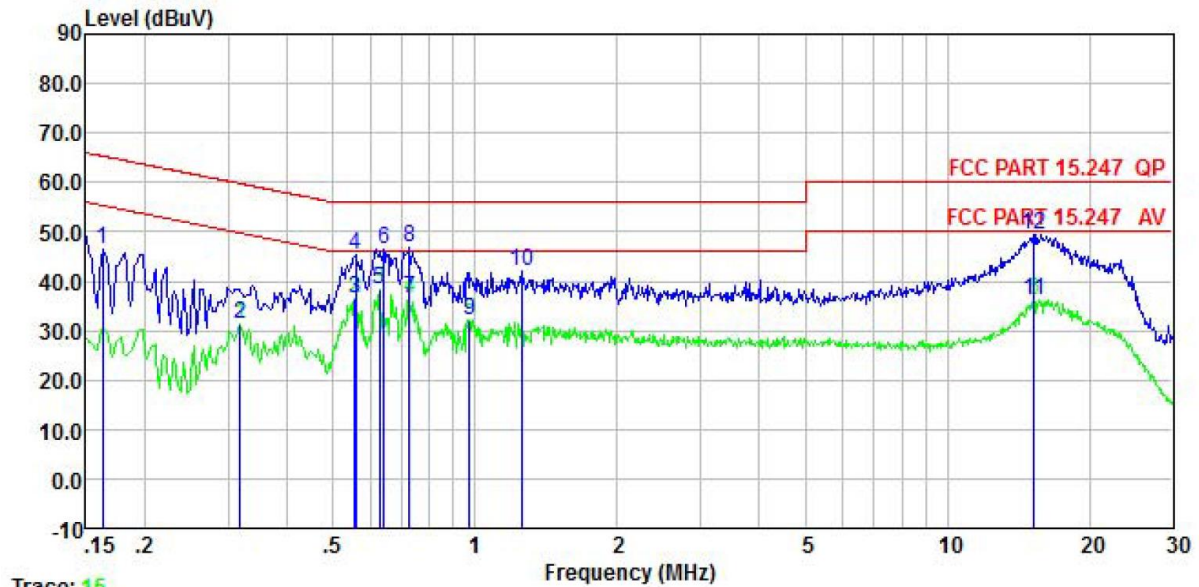
Test items	Limit																														
AC Power Line Conducted Emission	<table><tr><th rowspan="2">Frequency (MHz)</th><th colspan="2">Limit (dBµV)</th></tr><tr><th>Quasi-Peak</th><th>Average</th></tr><tr><td>0.15 – 0.5</td><td>66 to 56 Note 1</td><td>56 to 46 Note 1</td></tr><tr><td>0.5 – 5</td><td>56</td><td>46</td></tr><tr><td>5 – 30</td><td>60</td><td>50</td></tr></table> Note 1: The limit level in dBµV decreases linearly with the logarithm of frequency. Note 2: The more stringent limit applies at transition frequencies.	Frequency (MHz)	Limit (dBµV)		Quasi-Peak	Average	0.15 – 0.5	66 to 56 Note 1	56 to 46 Note 1	0.5 – 5	56	46	5 – 30	60	50																
Frequency (MHz)	Limit (dBµV)																														
	Quasi-Peak	Average																													
0.15 – 0.5	66 to 56 Note 1	56 to 46 Note 1																													
0.5 – 5	56	46																													
5 – 30	60	50																													
Conducted Output Power	For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt.																														
6dB Emission Bandwidth	The minimum 6 dB bandwidth shall be at least 500 kHz.																														
99% Occupied Bandwidth	N/A																														
Power Spectral Density	For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.																														
Band-edge Emission Conduction Spurious Emission	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).																														
Emissions in Restricted Frequency Bands Emissions in Non-restricted Frequency Bands	<table><tr><th rowspan="2">Frequency (MHz)</th><th colspan="2">Limit (dBµV/m)</th><th rowspan="2">Detector</th></tr><tr><th>@ 3m</th><th>@ 10m</th></tr><tr><td>30 – 88</td><td>40.0</td><td>30.0</td><td>Quasi-peak</td></tr><tr><td>88 – 216</td><td>43.5</td><td>33.5</td><td>Quasi-peak</td></tr><tr><td>216 – 960</td><td>46.0</td><td>36.0</td><td>Quasi-peak</td></tr><tr><td>960 – 1000</td><td>54.0</td><td>44.0</td><td>Quasi-peak</td></tr></table> Note: The more stringent limit applies at transition frequencies. <table><tr><th rowspan="2">Frequency</th><th colspan="2">Limit (dBµV/m) @ 3m</th></tr><tr><th>Average</th><th>Peake</th></tr><tr><td>Above 1 GHz</td><td>54.0</td><td>74.0</td></tr></table> Note: The measurement bandwidth shall be 1 MHz or greater.	Frequency (MHz)	Limit (dBµV/m)		Detector	@ 3m	@ 10m	30 – 88	40.0	30.0	Quasi-peak	88 – 216	43.5	33.5	Quasi-peak	216 – 960	46.0	36.0	Quasi-peak	960 – 1000	54.0	44.0	Quasi-peak	Frequency	Limit (dBµV/m) @ 3m		Average	Peake	Above 1 GHz	54.0	74.0
Frequency (MHz)	Limit (dBµV/m)		Detector																												
	@ 3m	@ 10m																													
30 – 88	40.0	30.0	Quasi-peak																												
88 – 216	43.5	33.5	Quasi-peak																												
216 – 960	46.0	36.0	Quasi-peak																												
960 – 1000	54.0	44.0	Quasi-peak																												
Frequency	Limit (dBµV/m) @ 3m																														
	Average	Peake																													
Above 1 GHz	54.0	74.0																													

5.2 Antenna requirement

Standard requirement:	FCC Part 15 C Section 15.203 /247(b)(4)
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.	
15.247(b) (4) requirement: (4) The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.	
E.U.T Antenna:	
The BLE antenna is an Internal antenna which cannot replace by end-user, the best case gain of the antenna is 4.0 dBi. See product internal photos for details.	

5.3 AC Power Line Conducted Emission

Product name:	Tablet	Product model:	The Leader Tab9 4G
Test by:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz

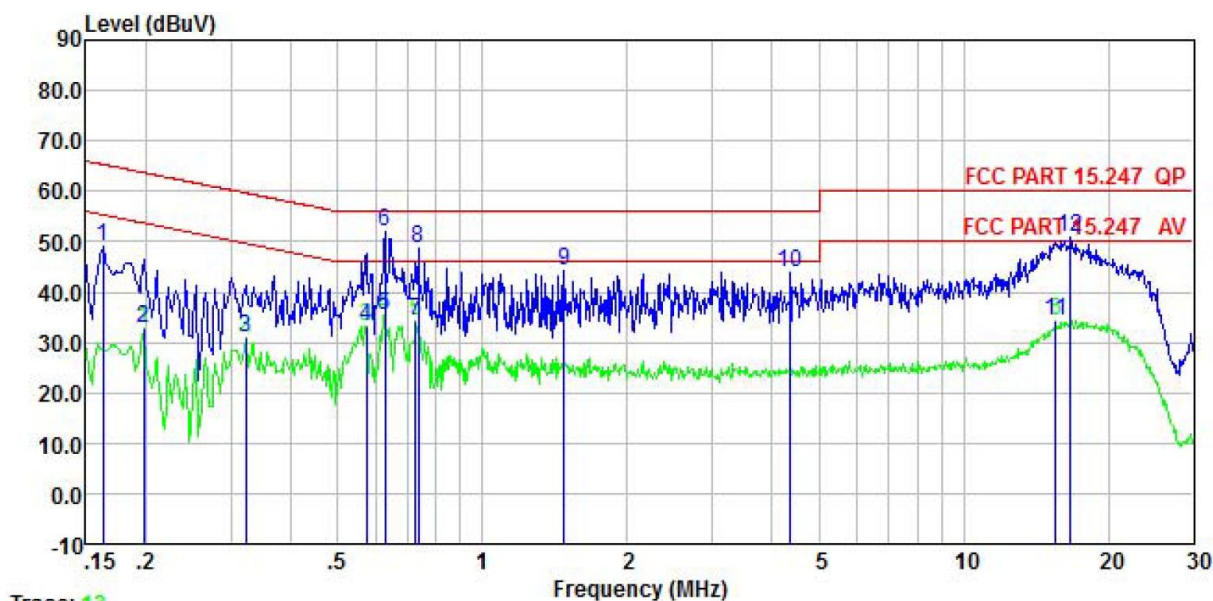


	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.162	26.54	10.17	0.00	9.88	0.00	46.59	65.34	-18.75	QP
2	0.318	11.30	10.10	0.00	9.88	0.00	31.28	49.75	-18.47	Average
3	0.555	16.47	10.18	0.00	9.88	0.00	36.53	46.00	-9.47	Average
4	0.558	25.41	10.18	0.00	9.88	0.00	45.47	56.00	-10.53	QP
5	0.627	18.10	10.19	0.00	9.88	0.00	38.17	46.00	-7.83	Average
6	0.641	26.47	10.18	0.00	9.88	0.00	46.53	56.00	-9.47	QP
7	0.727	16.62	10.13	0.00	9.88	0.00	36.63	46.00	-9.37	Average
8	0.727	27.00	10.13	0.00	9.88	0.00	47.01	56.00	-8.99	QP
9	0.974	12.04	10.19	0.00	9.88	0.00	32.11	46.00	-13.89	Average
10	1.255	21.82	10.17	0.00	9.88	0.00	41.87	56.00	-14.13	QP
11	15.226	15.46	10.79	0.00	9.93	0.00	36.18	50.00	-13.82	Average
12	15.226	28.84	10.79	0.00	9.93	0.00	49.56	60.00	-10.44	QP

Remark:

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

Product name:	Tablet	Product model:	The Leader Tab9 4G
Test by:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz

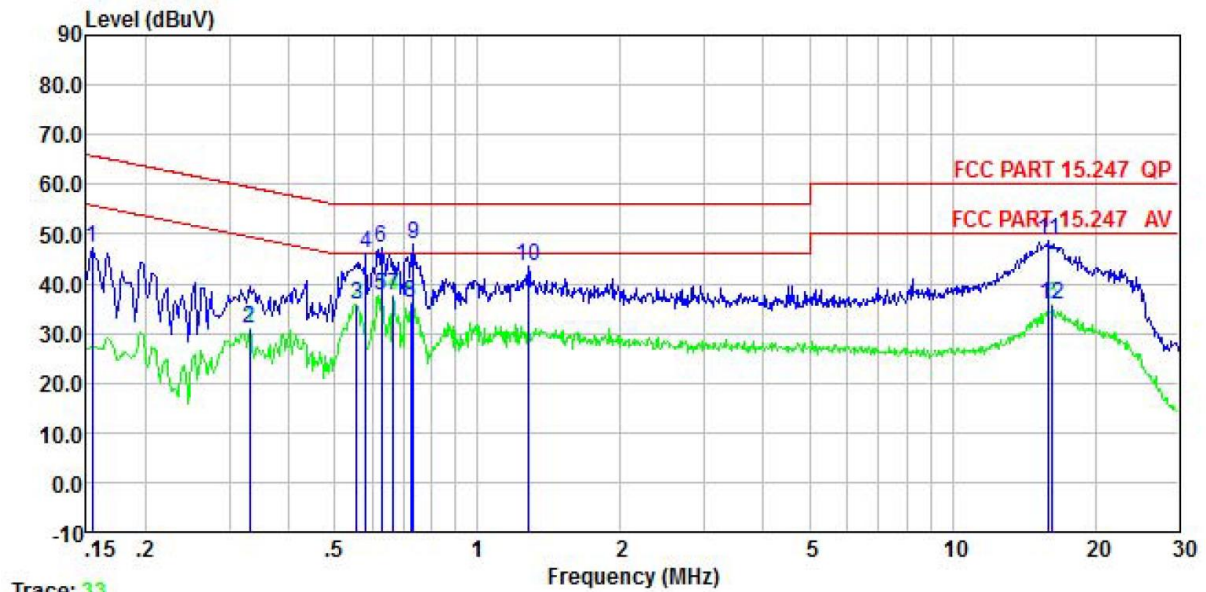


	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.162	28.98	10.20	0.00	9.88	0.00	49.06	65.34	-16.28	QP
2	0.198	12.65	10.20	0.00	9.88	0.00	32.73	53.71	-20.98	Average
3	0.322	10.96	10.13	0.00	9.88	0.00	30.97	49.66	-18.69	Average
4	0.573	12.87	10.28	0.00	9.88	0.00	33.03	46.00	-12.97	Average
5	0.627	15.39	10.30	0.00	9.88	0.00	35.57	46.00	-10.43	Average
6	0.627	31.87	10.30	0.00	9.88	0.00	52.05	56.00	-3.95	QP
7	0.727	14.08	10.30	0.00	9.88	0.00	34.26	46.00	-11.74	Average
8	0.735	28.51	10.30	0.00	9.88	0.00	48.69	56.00	-7.31	QP
9	1.480	24.03	10.26	0.00	9.88	0.00	44.17	56.00	-11.83	QP
10	4.361	23.94	10.20	0.00	9.89	0.00	44.03	56.00	-11.97	QP
11	15.552	13.77	10.60	0.00	9.93	0.00	34.30	50.00	-15.70	Average
12	16.661	30.49	10.60	0.00	9.94	0.00	51.03	60.00	-8.97	QP

Remark:

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

Product name:	Tablet	Product model:	Star9 4G
Test by:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz

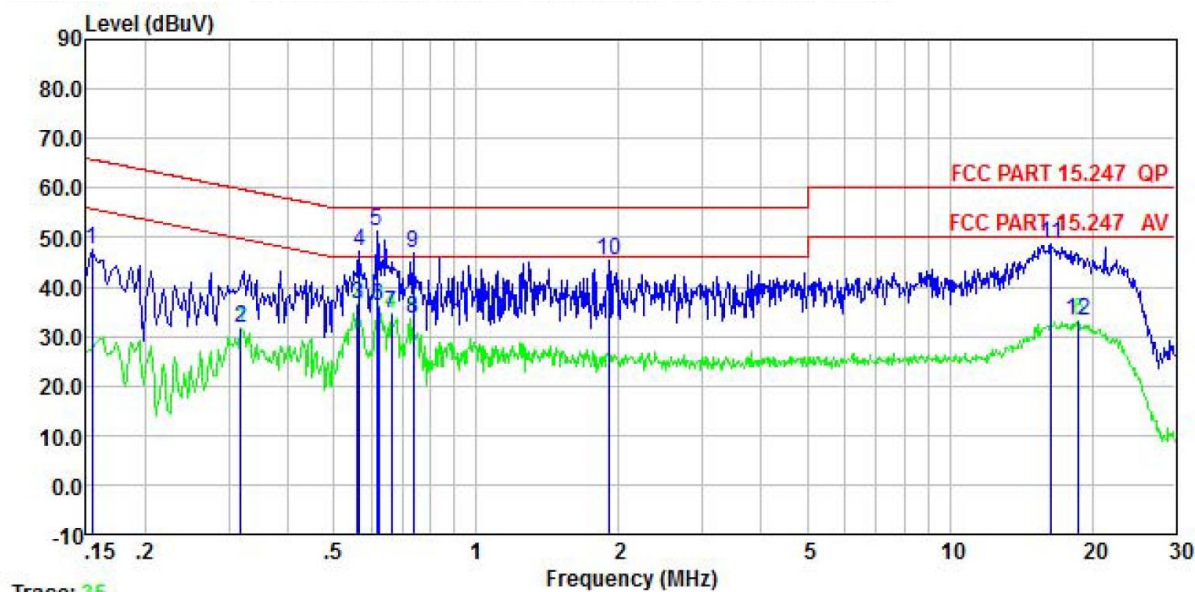


	Read Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	27.09	10.19	0.00	9.88	0.00	47.16	65.78	-18.62	QP
2	0.330	10.83	10.10	0.00	9.88	0.00	30.81	49.44	-18.63	Average
3	0.555	15.70	10.18	0.00	9.88	0.00	35.76	46.00	-10.24	Average
4	0.582	25.93	10.19	0.00	9.88	0.00	46.00	56.00	-10.00	QP
5	0.627	17.43	10.19	0.00	9.88	0.00	37.50	46.00	-8.50	Average
6	0.627	27.28	10.19	0.00	9.88	0.00	47.35	56.00	-8.65	QP
7	0.665	17.55	10.17	0.00	9.88	0.00	37.60	46.00	-8.40	Average
8	0.724	16.30	10.13	0.00	9.88	0.00	36.31	46.00	-9.69	Average
9	0.731	27.77	10.13	0.00	9.88	0.00	47.78	56.00	-8.22	QP
10	1.276	23.36	10.16	0.00	9.88	0.00	43.40	56.00	-12.60	QP
11	15.970	27.85	10.72	0.00	9.94	0.00	48.51	60.00	-11.49	QP
12	16.226	14.95	10.70	0.00	9.94	0.00	35.59	50.00	-14.41	Average

Remark:

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

Product name:	Tablet	Product model:	Star9 4G
Test by:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz



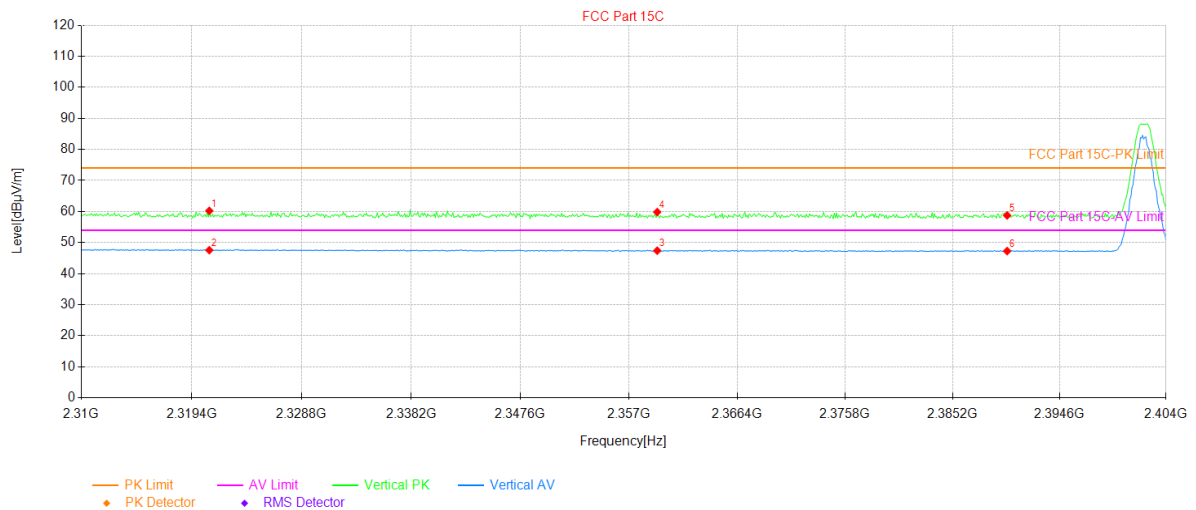
	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	27.48	10.20	0.00	9.88	0.00	47.56	65.78	-18.22	QP
2	0.318	11.56	10.13	0.00	9.88	0.00	31.57	49.75	-18.18	Average
3	0.561	16.29	10.26	0.00	9.88	0.00	36.43	46.00	-9.57	Average
4	0.567	26.88	10.27	0.00	9.88	0.00	47.03	56.00	-8.97	QP
5	0.617	30.99	10.30	0.00	9.88	0.00	51.17	56.00	-4.83	QP
6	0.621	15.91	10.30	0.00	9.88	0.00	36.09	46.00	-9.91	Average
7	0.661	14.39	10.30	0.00	9.88	0.00	34.57	46.00	-11.43	Average
8	0.735	13.35	10.30	0.00	9.88	0.00	33.53	46.00	-12.47	Average
9	0.735	26.60	10.30	0.00	9.88	0.00	46.78	56.00	-9.22	QP
10	1.908	25.27	10.29	0.00	9.88	0.00	45.44	56.00	-10.56	QP
11	16.398	27.97	10.60	0.00	9.94	0.00	48.51	60.00	-11.49	QP
12	18.721	12.67	10.60	0.00	9.95	0.00	33.22	50.00	-16.78	Average

Remark:

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

5.4 Emissions in Restricted Frequency Bands

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



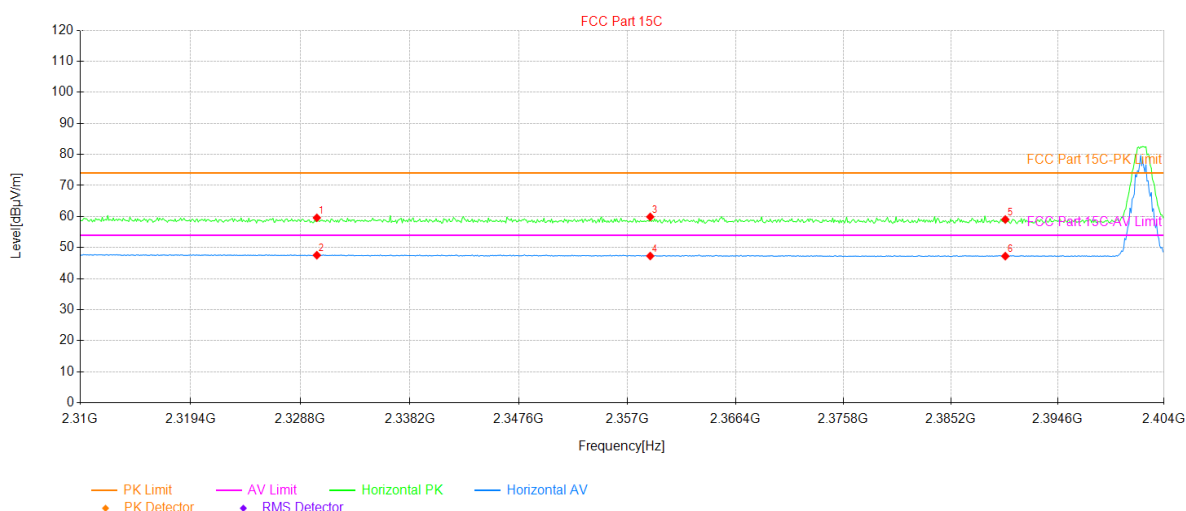
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2320.90	24.21	36.02	60.23	74.00	13.77	220	PK	PASS	Vertical
2	2320.90	11.54	36.02	47.56	54.00	6.44	292	AV	PASS	Vertical
3	2359.44	11.31	36.10	47.41	54.00	6.59	3	AV	PASS	Vertical
4	2359.44	23.74	36.10	59.84	74.00	14.16	89	PK	PASS	Vertical
5	2390.00	22.56	36.19	58.75	74.00	15.25	228	PK	PASS	Vertical
6	2390.00	11.09	36.19	47.28	54.00	6.72	358	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



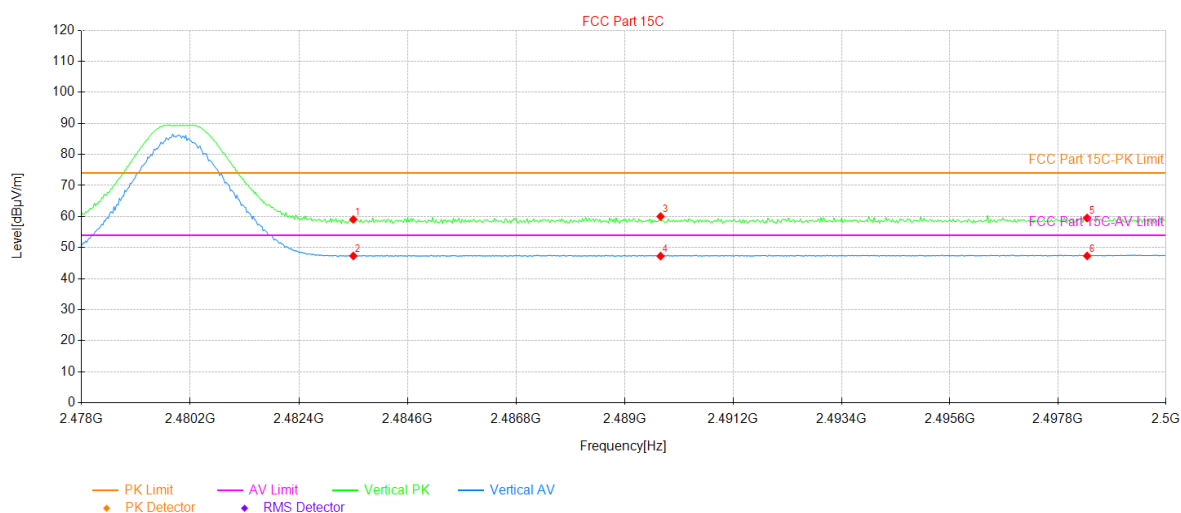
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2330.21	23.59	36.01	59.60	74.00	14.40	244	PK	PASS	Horizontal
2	2330.21	11.54	36.01	47.55	54.00	6.45	41	AV	PASS	Horizontal
3	2358.97	23.80	36.10	59.90	74.00	14.10	139	PK	PASS	Horizontal
4	2358.97	11.20	36.10	47.30	54.00	6.70	19	AV	PASS	Horizontal
5	2390.00	22.86	36.19	59.05	74.00	14.95	132	PK	PASS	Horizontal
6	2390.00	11.06	36.19	47.25	54.00	6.75	15	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



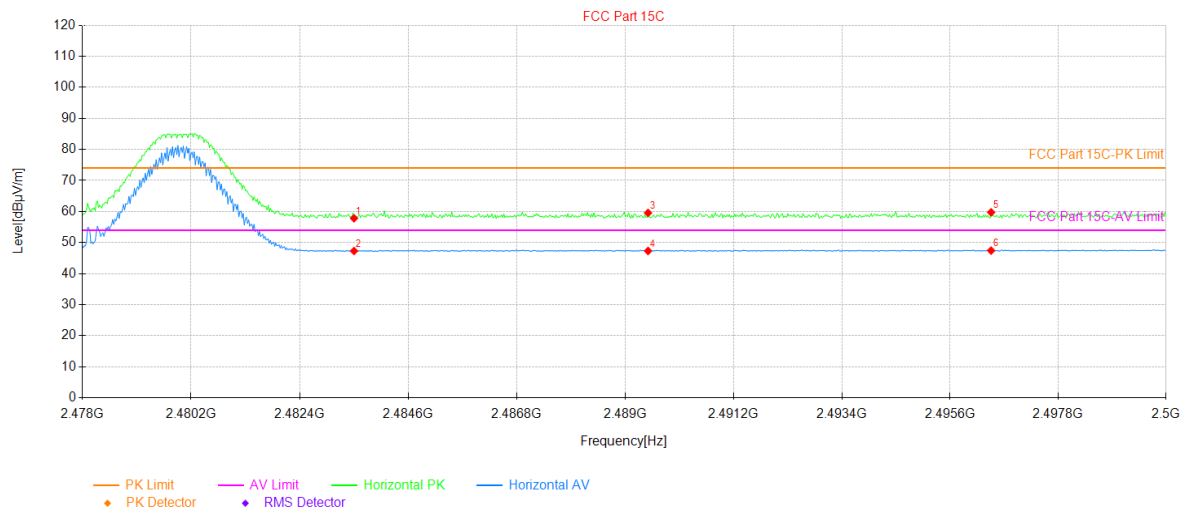
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.82	36.24	59.06	74.00	14.94	189	PK	PASS	Vertical
2	2483.50	11.08	36.24	47.32	54.00	6.68	277	AV	PASS	Vertical
3	2489.73	23.73	36.29	60.02	74.00	13.98	118	PK	PASS	Vertical
4	2489.73	10.97	36.29	47.26	54.00	6.74	66	AV	PASS	Vertical
5	2498.39	23.19	36.36	59.55	74.00	14.45	10	PK	PASS	Vertical
6	2498.39	10.97	36.36	47.33	54.00	6.67	126	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Pre-amplifier Factor).

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		

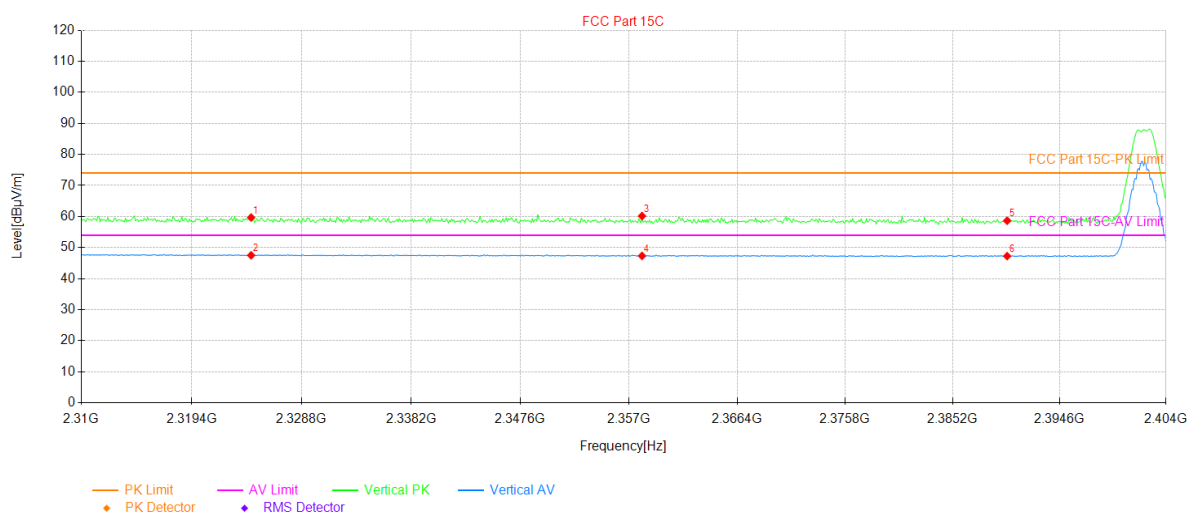


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	21.58	36.24	57.82	74.00	16.18	330	PK	PASS	Horizontal
2	2483.50	11.06	36.24	47.30	54.00	6.70	109	AV	PASS	Horizontal
3	2489.46	23.28	36.29	59.57	74.00	14.43	2	PK	PASS	Horizontal
4	2489.46	11.03	36.29	47.32	54.00	6.68	8	AV	PASS	Horizontal
5	2496.44	23.40	36.35	59.75	74.00	14.25	49	PK	PASS	Horizontal
6	2496.44	11.08	36.35	47.43	54.00	6.57	206	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



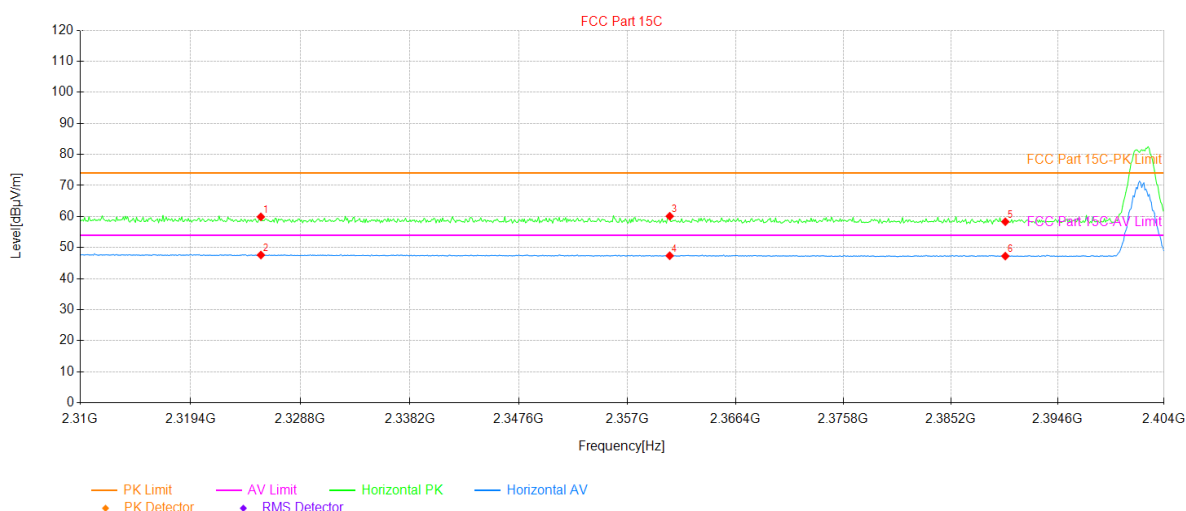
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2324.48	23.67	36.02	59.69	74.00	14.31	214	PK	PASS	Vertical
2	2324.48	11.50	36.02	47.52	54.00	6.48	322	AV	PASS	Vertical
3	2358.13	24.07	36.09	60.16	74.00	13.84	4	PK	PASS	Vertical
4	2358.13	11.24	36.09	47.33	54.00	6.67	34	AV	PASS	Vertical
5	2390.00	22.45	36.19	58.64	74.00	15.36	285	PK	PASS	Vertical
6	2390.00	11.07	36.19	47.26	54.00	6.74	210	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



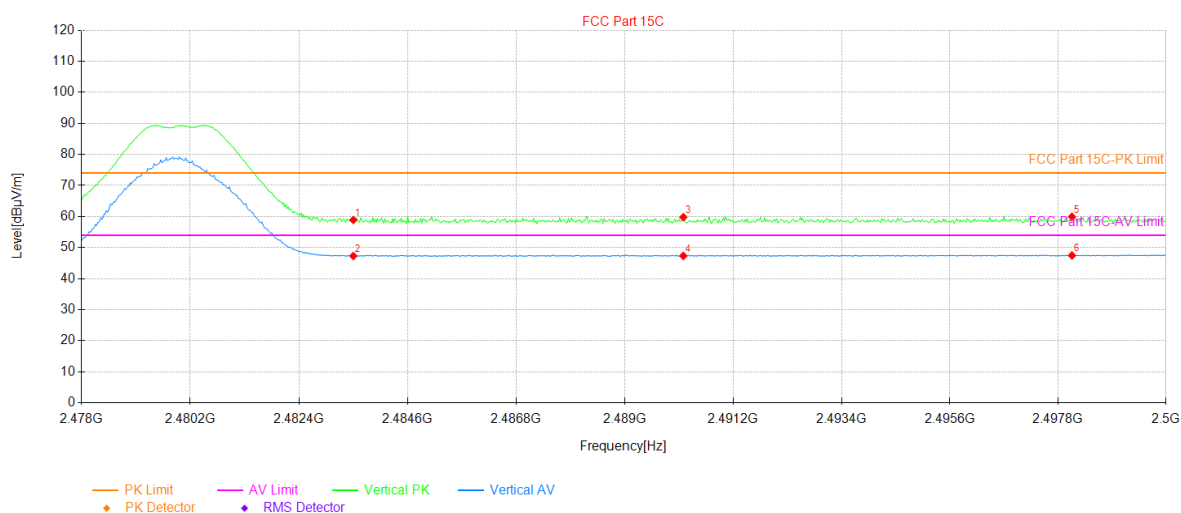
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2325.42	23.88	36.02	59.90	74.00	14.10	275	PK	PASS	Horizontal
2	2325.42	11.60	36.02	47.62	54.00	6.38	113	AV	PASS	Horizontal
3	2360.67	24.00	36.10	60.10	74.00	13.90	42	PK	PASS	Horizontal
4	2360.67	11.28	36.10	47.38	54.00	6.62	354	AV	PASS	Horizontal
5	2390.00	22.13	36.19	58.32	74.00	15.68	357	PK	PASS	Horizontal
6	2390.00	11.07	36.19	47.26	54.00	6.74	110	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



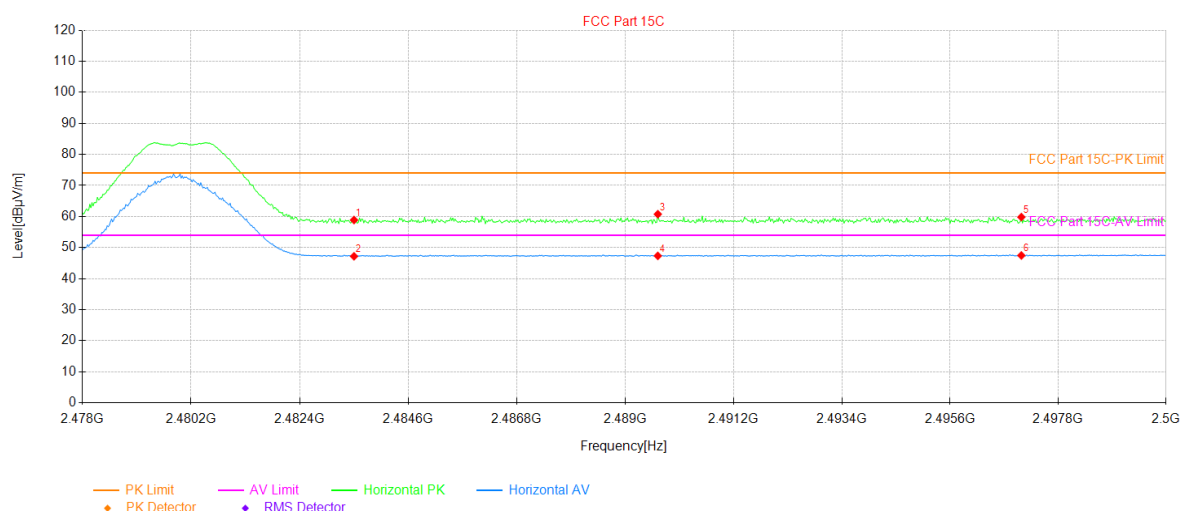
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.66	36.24	58.90	74.00	15.10	42	PK	PASS	Vertical
2	2483.50	11.06	36.24	47.30	54.00	6.70	49	AV	PASS	Vertical
3	2490.19	23.49	36.30	59.79	74.00	14.21	136	PK	PASS	Vertical
4	2490.19	11.03	36.30	47.33	54.00	6.67	102	AV	PASS	Vertical
5	2498.09	23.58	36.36	59.94	74.00	14.06	228	PK	PASS	Vertical
6	2498.09	11.11	36.36	47.47	54.00	6.53	8	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Pre-amplifier Factor).

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		

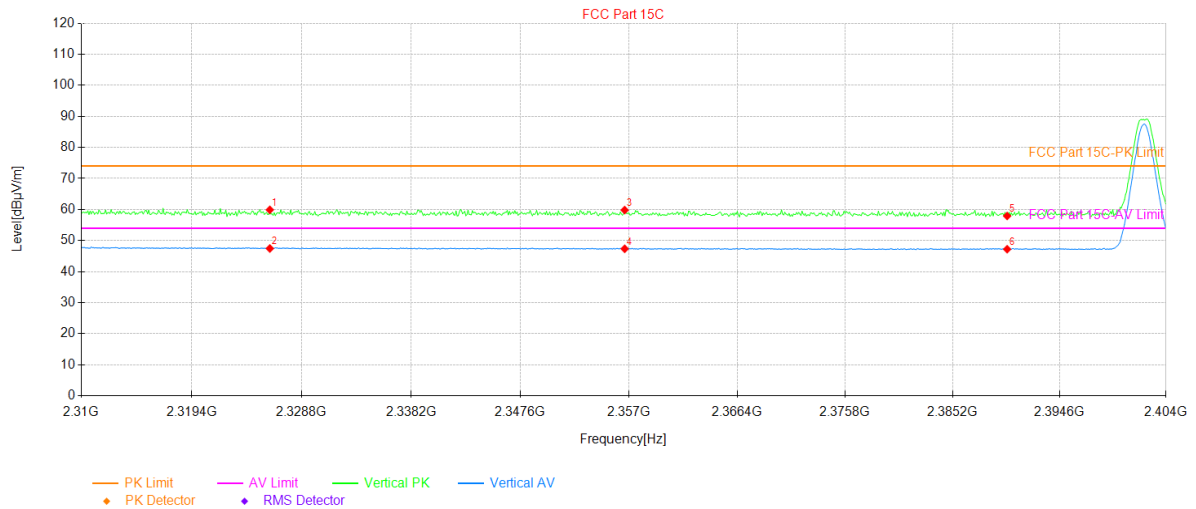


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.64	36.24	58.88	74.00	15.12	322	PK	PASS	Horizontal
2	2483.50	10.96	36.24	47.20	54.00	6.80	45	AV	PASS	Horizontal
3	2489.66	24.47	36.29	60.76	74.00	13.24	41	PK	PASS	Horizontal
4	2489.66	11.05	36.29	47.34	54.00	6.66	135	AV	PASS	Horizontal
5	2497.05	23.46	36.36	59.82	74.00	14.18	247	PK	PASS	Horizontal
6	2497.05	11.11	36.36	47.47	54.00	6.53	296	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



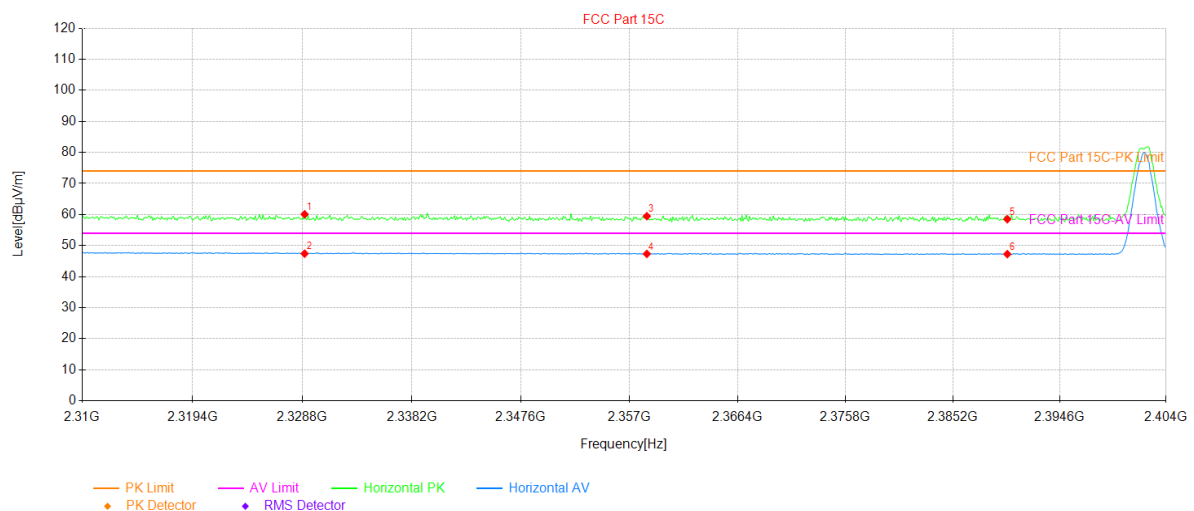
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2326.07	23.89	36.02	59.91	74.00	14.09	214	PK	PASS	Vertical
2	2326.07	11.44	36.02	47.46	54.00	6.54	188	AV	PASS	Vertical
3	2356.62	23.73	36.09	59.82	74.00	14.18	348	PK	PASS	Vertical
4	2356.62	11.28	36.09	47.37	54.00	6.63	0	AV	PASS	Vertical
5	2390.00	21.74	36.19	57.93	74.00	16.07	133	PK	PASS	Vertical
6	2390.00	11.03	36.19	47.22	54.00	6.78	133	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



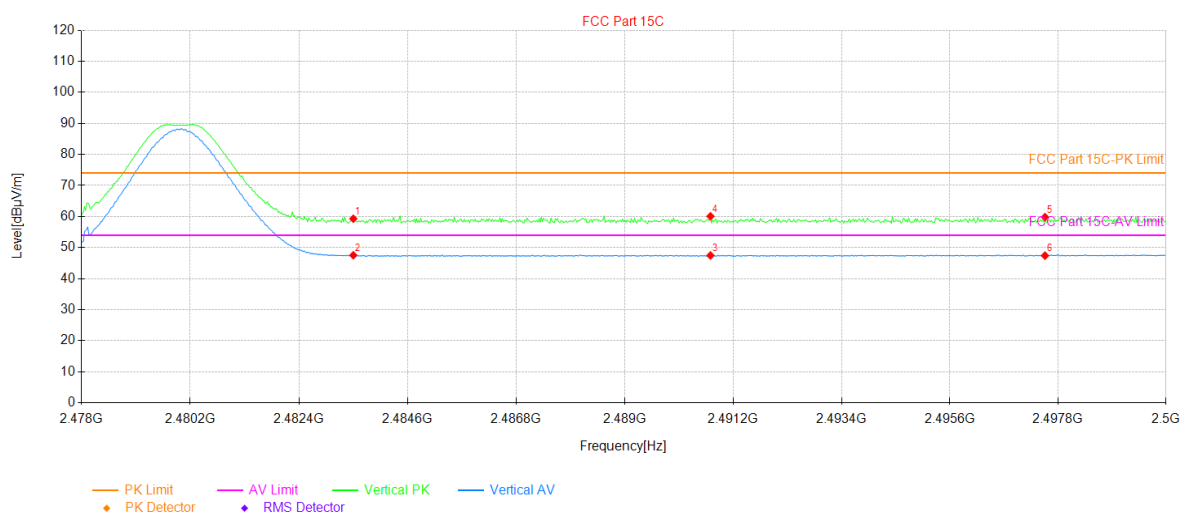
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2328.99	24.07	36.01	60.08	74.00	13.92	8	PK	PASS	Horizontal
2	2328.99	11.40	36.01	47.41	54.00	6.59	232	AV	PASS	Horizontal
3	2358.50	23.37	36.10	59.47	74.00	14.53	220	PK	PASS	Horizontal
4	2358.50	11.23	36.10	47.33	54.00	6.67	322	AV	PASS	Horizontal
5	2390.00	22.32	36.19	58.51	74.00	15.49	190	PK	PASS	Horizontal
6	2390.00	11.07	36.19	47.26	54.00	6.74	190	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		

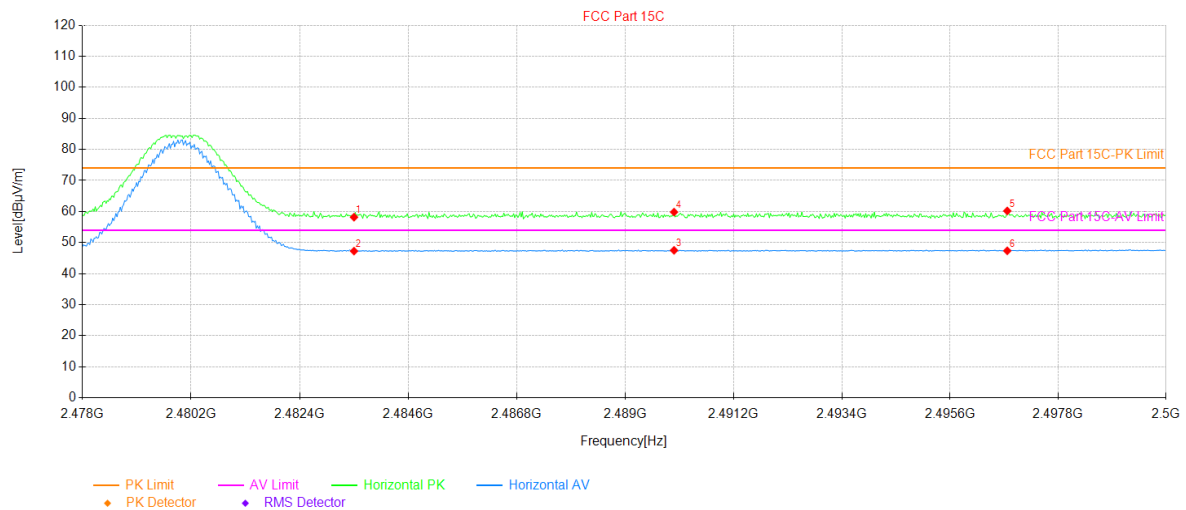


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	23.06	36.24	59.30	74.00	14.70	300	PK	PASS	Vertical
2	2483.50	11.29	36.24	47.53	54.00	6.47	247	AV	PASS	Vertical
3	2490.74	11.17	36.30	47.47	54.00	6.53	292	AV	PASS	Vertical
4	2490.74	23.78	36.30	60.08	74.00	13.92	38	PK	PASS	Vertical
5	2497.54	23.45	36.36	59.81	74.00	14.19	188	PK	PASS	Vertical
6	2497.54	11.06	36.36	47.42	54.00	6.58	247	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Pre-amplifier Factor).

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



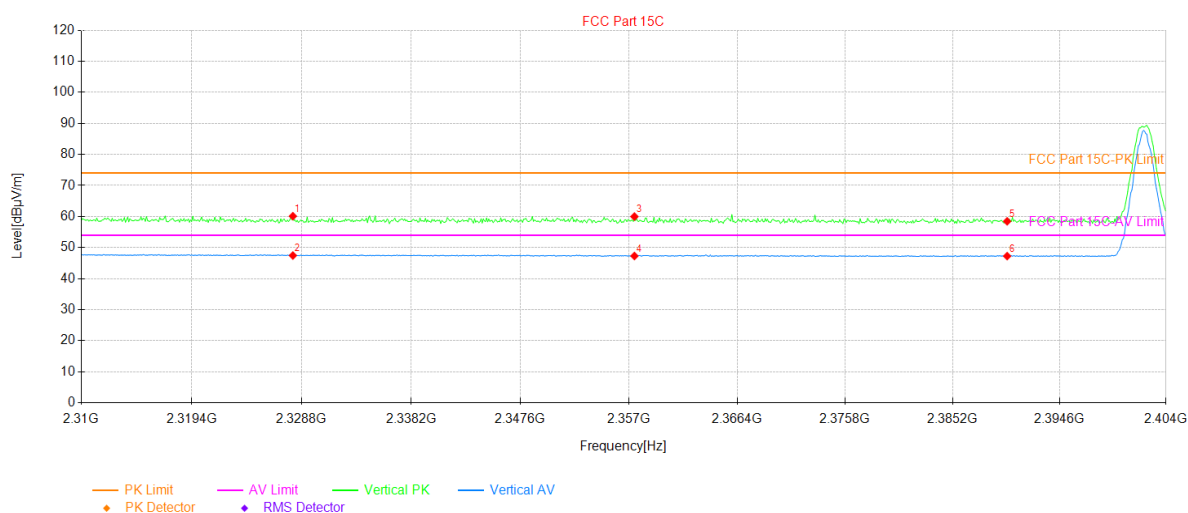
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	21.94	36.24	58.18	74.00	15.82	358	PK	PASS	Horizontal
2	2483.50	11.03	36.24	47.27	54.00	6.73	135	AV	PASS	Horizontal
3	2489.99	11.21	36.30	47.51	54.00	6.49	71	AV	PASS	Horizontal
4	2489.99	23.53	36.30	59.83	74.00	14.17	359	PK	PASS	Horizontal
5	2496.77	23.85	36.35	60.20	74.00	13.80	101	PK	PASS	Horizontal
6	2496.77	11.01	36.35	47.36	54.00	6.64	82	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



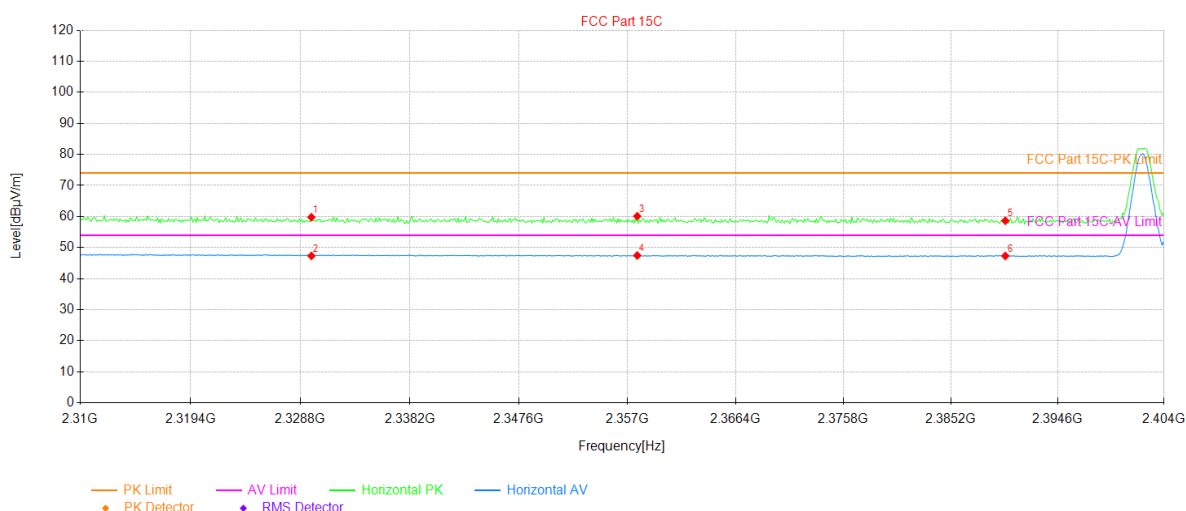
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2328.05	24.11	36.01	60.12	74.00	13.88	188	PK	PASS	Vertical
2	2328.05	11.43	36.01	47.44	54.00	6.56	337	AV	PASS	Vertical
3	2357.47	23.90	36.09	59.99	74.00	14.01	315	PK	PASS	Vertical
4	2357.47	11.21	36.09	47.30	54.00	6.70	75	AV	PASS	Vertical
5	2390.00	22.27	36.19	58.46	74.00	15.54	203	PK	PASS	Vertical
6	2390.00	11.08	36.19	47.27	54.00	6.73	56	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Pre-amplifier Factor).

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		

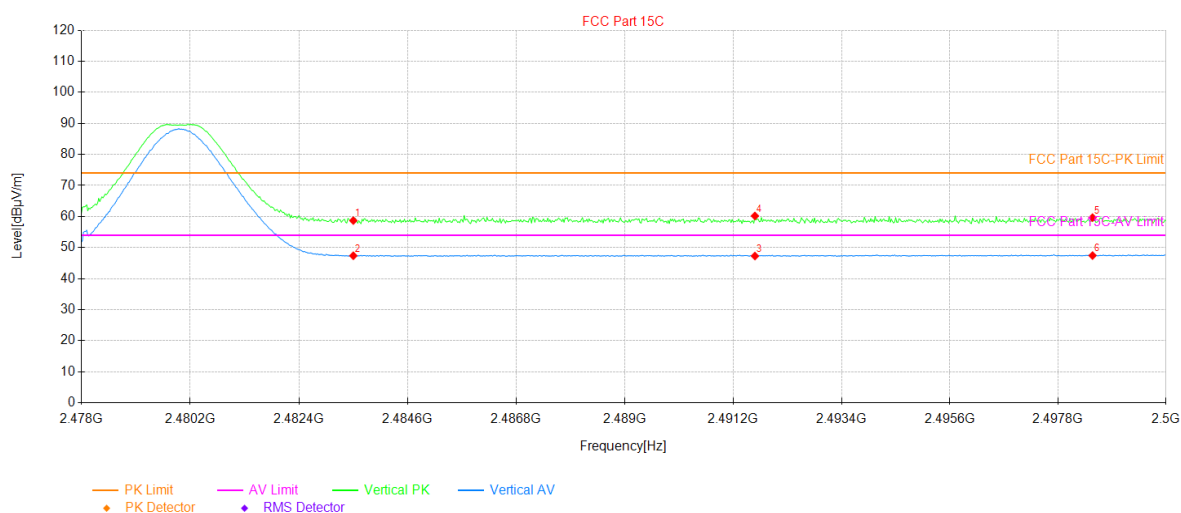


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2329.74	23.78	36.01	59.79	74.00	14.21	237	PK	PASS	Horizontal
2	2329.74	11.32	36.01	47.33	54.00	6.67	350	AV	PASS	Horizontal
3	2357.85	24.02	36.09	60.11	74.00	13.89	237	PK	PASS	Horizontal
4	2357.85	11.38	36.09	47.47	54.00	6.53	222	AV	PASS	Horizontal
5	2390.00	22.45	36.19	58.64	74.00	15.36	297	PK	PASS	Horizontal
6	2390.00	11.12	36.19	47.31	54.00	6.69	50	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		

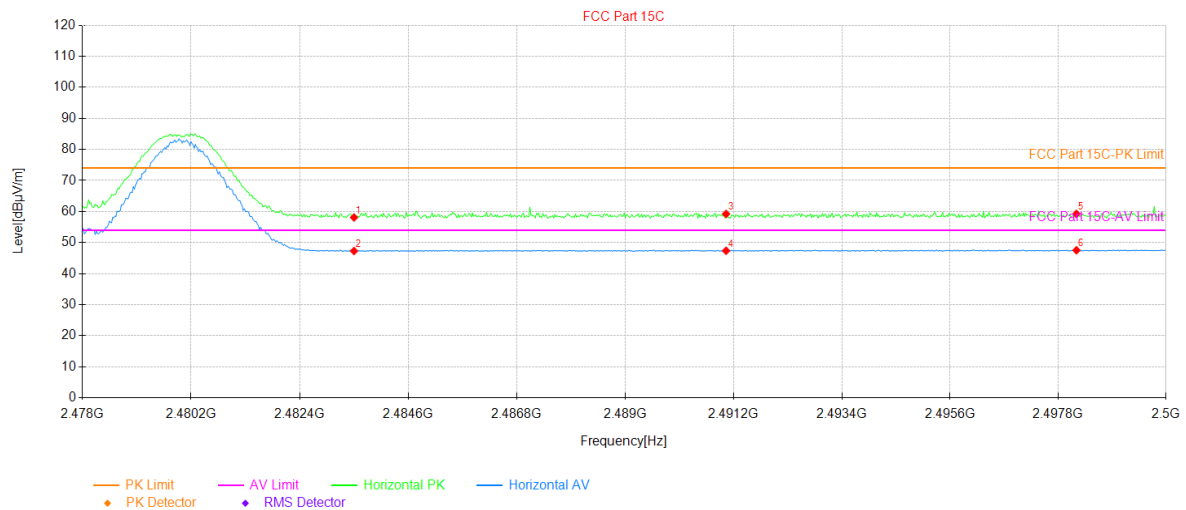


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.46	36.24	58.70	74.00	15.30	192	PK	PASS	Vertical
2	2483.50	11.14	36.24	47.38	54.00	6.62	256	AV	PASS	Vertical
3	2491.64	10.98	36.31	47.29	54.00	6.71	256	AV	PASS	Vertical
4	2491.64	23.88	36.31	60.19	74.00	13.81	278	PK	PASS	Vertical
5	2498.50	23.29	36.36	59.65	74.00	14.35	308	PK	PASS	Vertical
6	2498.50	11.08	36.36	47.44	54.00	6.56	300	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



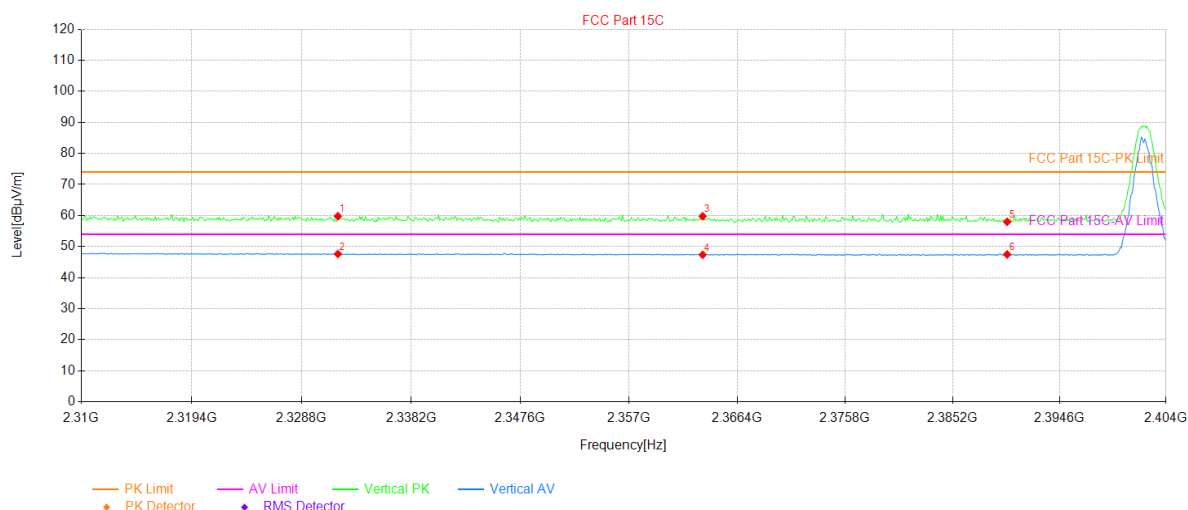
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	21.85	36.24	58.09	74.00	15.91	20	PK	PASS	Horizontal
2	2483.50	11.06	36.24	47.30	54.00	6.70	343	AV	PASS	Horizontal
3	2491.05	22.93	36.30	59.23	74.00	14.77	155	PK	PASS	Horizontal
4	2491.05	11.07	36.30	47.37	54.00	6.63	223	AV	PASS	Horizontal
5	2498.17	22.89	36.36	59.25	74.00	14.75	208	PK	PASS	Horizontal
6	2498.17	11.18	36.36	47.54	54.00	6.46	208	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



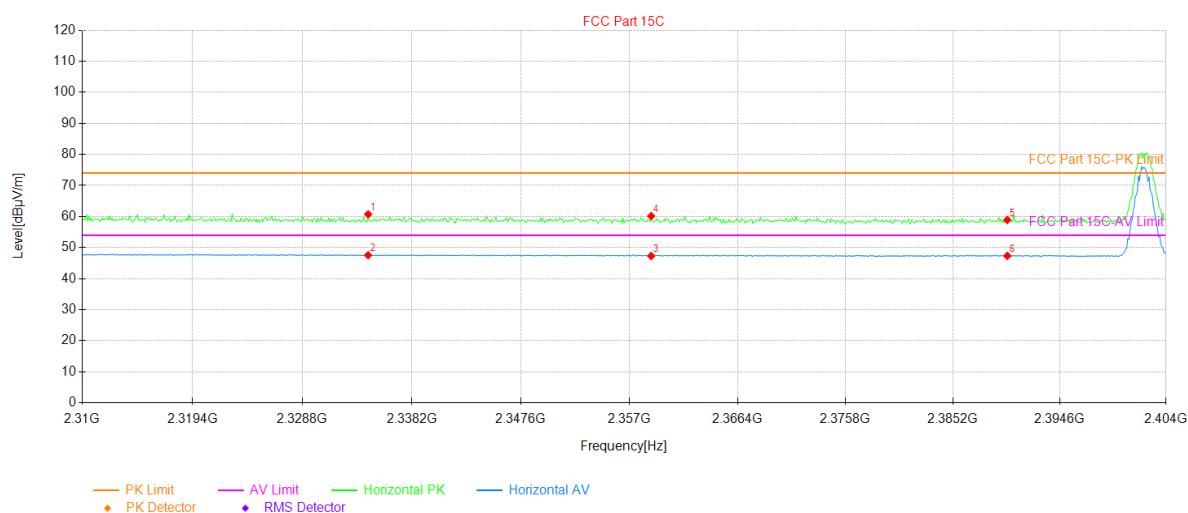
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2331.90	23.76	36.02	59.78	74.00	14.22	91	PK	PASS	Vertical
2	2331.90	11.59	36.02	47.61	54.00	6.39	286	AV	PASS	Vertical
3	2363.39	23.65	36.11	59.76	74.00	14.24	16	PK	PASS	Vertical
4	2363.39	11.25	36.11	47.36	54.00	6.64	72	AV	PASS	Vertical
5	2390.00	21.79	36.19	57.98	74.00	16.02	76	PK	PASS	Vertical
6	2390.00	11.29	36.19	47.48	54.00	6.52	173	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



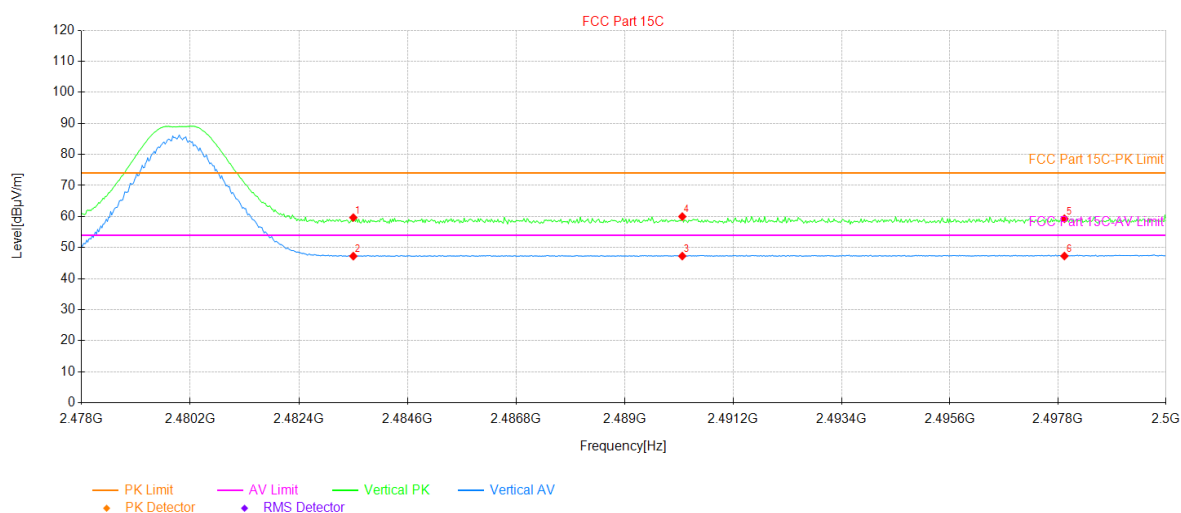
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2334.44	24.70	36.02	60.72	74.00	13.28	221	PK	PASS	Horizontal
2	2334.44	11.53	36.02	47.55	54.00	6.45	191	AV	PASS	Horizontal
3	2358.88	11.20	36.10	47.30	54.00	6.70	30	AV	PASS	Horizontal
4	2358.88	24.05	36.10	60.15	74.00	13.85	285	PK	PASS	Horizontal
5	2390.00	22.70	36.19	58.89	74.00	15.11	300	PK	PASS	Horizontal
6	2390.00	11.16	36.19	47.35	54.00	6.65	97	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



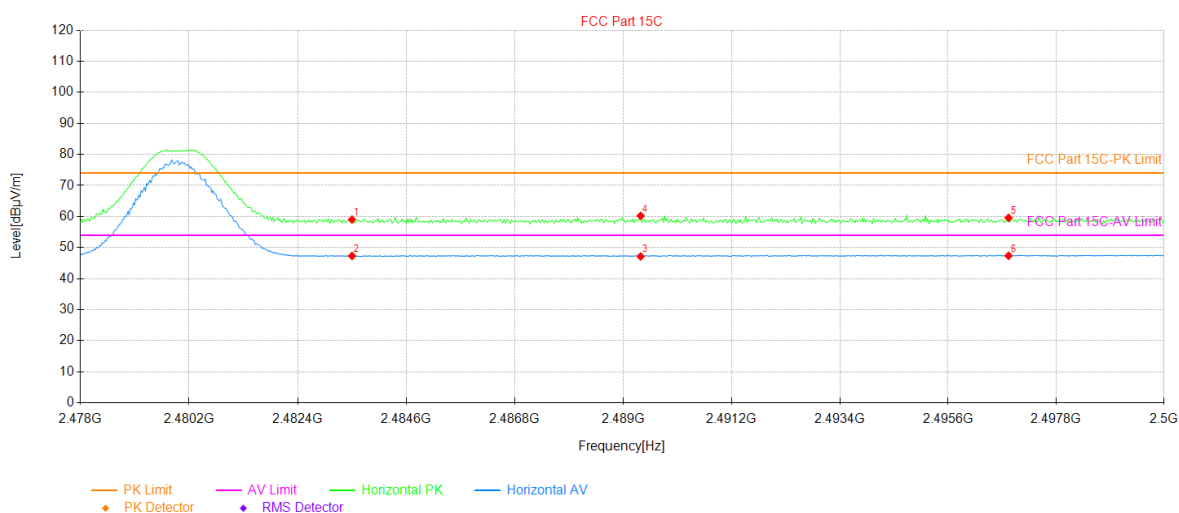
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	23.42	36.24	59.66	74.00	14.34	314	PK	PASS	Vertical
2	2483.50	11.00	36.24	47.24	54.00	6.76	90	AV	PASS	Vertical
3	2490.17	10.97	36.30	47.27	54.00	6.73	176	AV	PASS	Vertical
4	2490.17	23.69	36.30	59.99	74.00	14.01	198	PK	PASS	Vertical
5	2497.93	22.95	36.36	59.31	74.00	14.69	8	PK	PASS	Vertical
6	2497.93	10.93	36.36	47.29	54.00	6.71	198	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



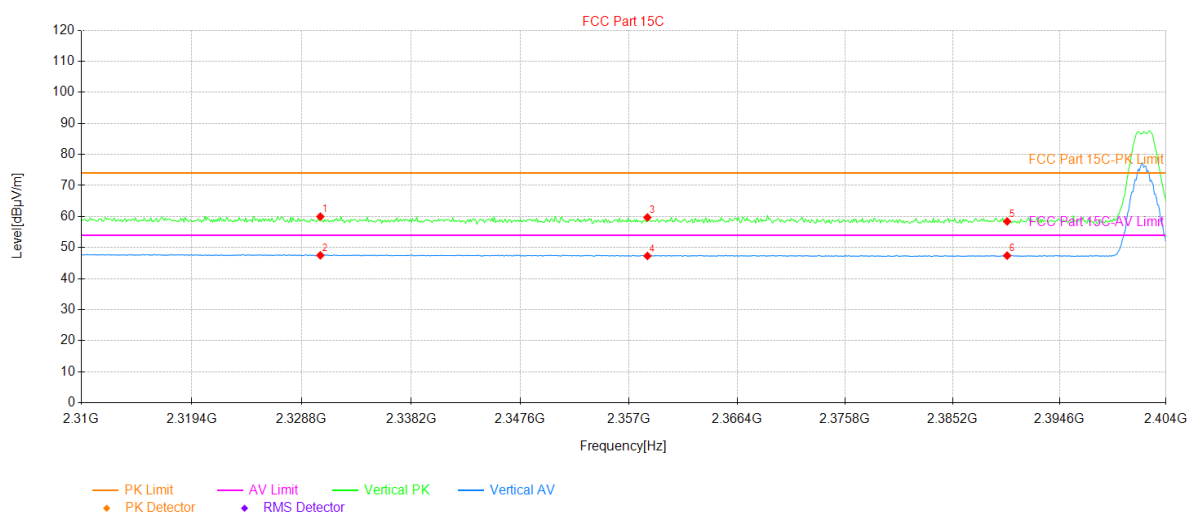
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.79	36.24	59.03	74.00	14.97	74	PK	PASS	Horizontal
2	2483.50	11.08	36.24	47.32	54.00	6.68	74	AV	PASS	Horizontal
3	2489.35	10.86	36.29	47.15	54.00	6.85	292	AV	PASS	Horizontal
4	2489.35	23.94	36.29	60.23	74.00	13.77	315	PK	PASS	Horizontal
5	2496.83	23.23	36.35	59.58	74.00	14.42	214	PK	PASS	Horizontal
6	2496.83	11.01	36.35	47.36	54.00	6.64	59	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



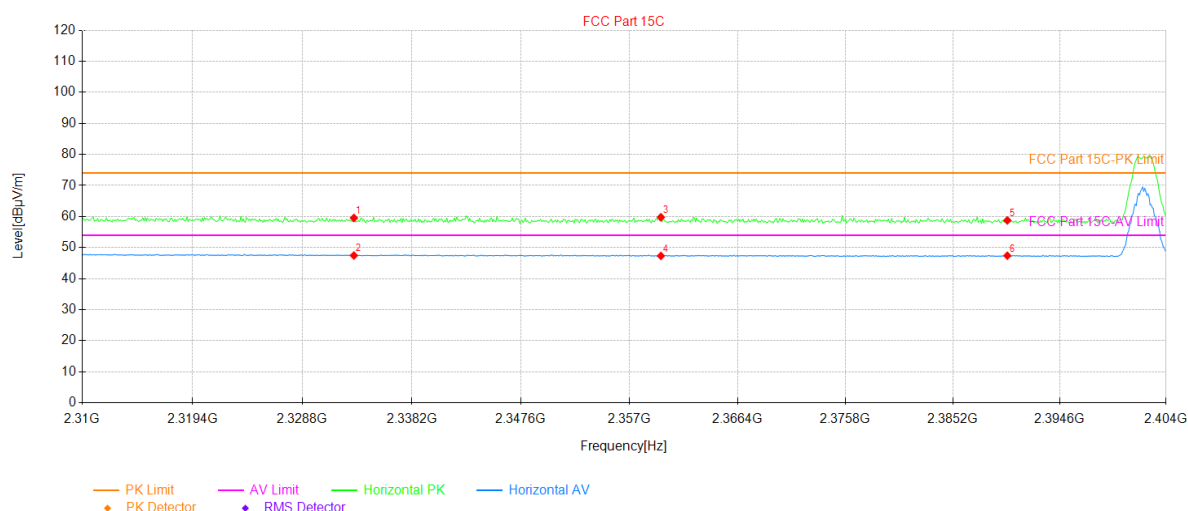
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2330.40	23.98	36.01	59.99	74.00	14.01	345	PK	PASS	Vertical
2	2330.40	11.51	36.01	47.52	54.00	6.48	247	AV	PASS	Vertical
3	2358.60	23.62	36.10	59.72	74.00	14.28	120	PK	PASS	Vertical
4	2358.60	11.22	36.10	47.32	54.00	6.68	87	AV	PASS	Vertical
5	2390.00	22.24	36.19	58.43	74.00	15.57	30	PK	PASS	Vertical
6	2390.00	11.23	36.19	47.42	54.00	6.58	345	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



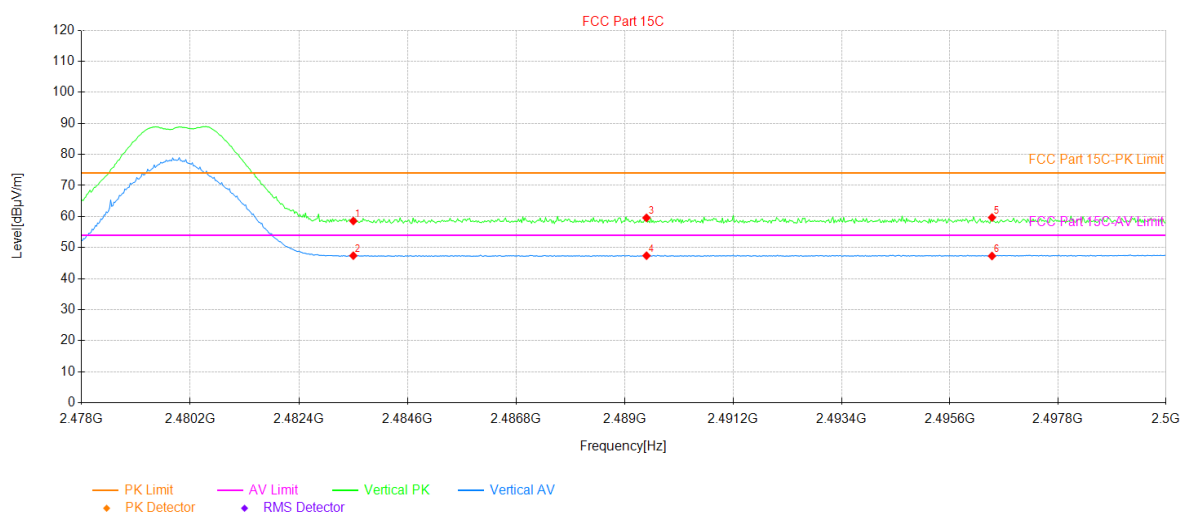
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2333.22	23.52	36.02	59.54	74.00	14.46	210	PK	PASS	Horizontal
2	2333.22	11.42	36.02	47.44	54.00	6.56	56	AV	PASS	Horizontal
3	2359.73	23.68	36.10	59.78	74.00	14.22	142	PK	PASS	Horizontal
4	2359.73	11.23	36.10	47.33	54.00	6.67	89	AV	PASS	Horizontal
5	2390.00	22.55	36.19	58.74	74.00	15.26	322	PK	PASS	Horizontal
6	2390.00	11.21	36.19	47.40	54.00	6.60	322	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		

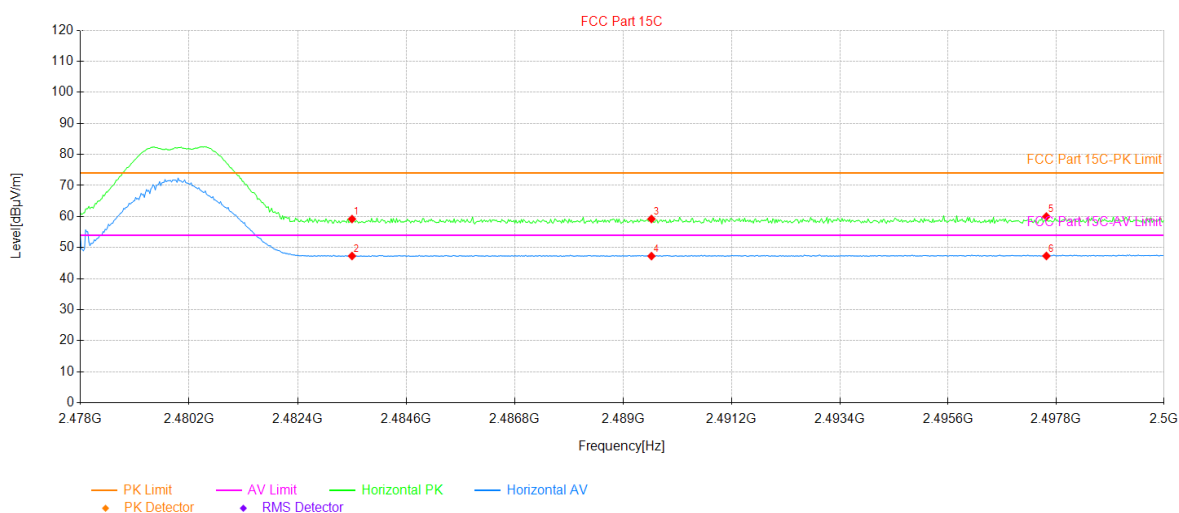


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.33	36.24	58.57	74.00	15.43	222	PK	PASS	Vertical
2	2483.50	11.16	36.24	47.40	54.00	6.60	82	AV	PASS	Vertical
3	2489.44	23.29	36.29	59.58	74.00	14.42	222	PK	PASS	Vertical
4	2489.44	11.11	36.29	47.40	54.00	6.60	352	AV	PASS	Vertical
5	2496.46	23.34	36.35	59.69	74.00	14.31	352	PK	PASS	Vertical
6	2496.46	10.95	36.35	47.30	54.00	6.70	49	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



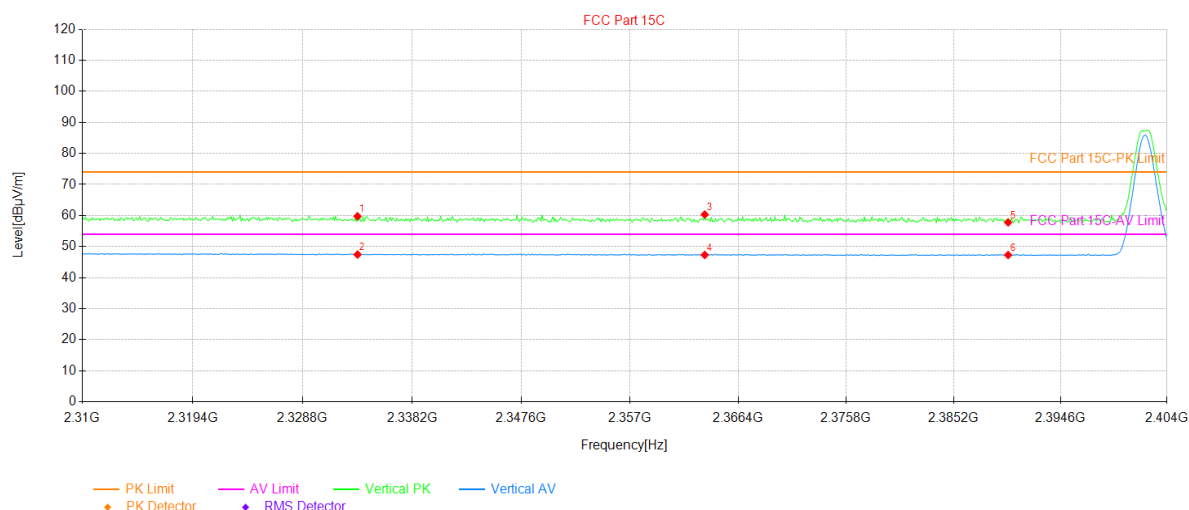
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.96	36.24	59.20	74.00	14.80	137	PK	PASS	Horizontal
2	2483.50	11.06	36.24	47.30	54.00	6.70	226	AV	PASS	Horizontal
3	2489.57	22.93	36.29	59.22	74.00	14.78	337	PK	PASS	Horizontal
4	2489.57	10.97	36.29	47.26	54.00	6.74	119	AV	PASS	Horizontal
5	2497.60	23.65	36.36	60.01	74.00	13.99	78	PK	PASS	Horizontal
6	2497.60	10.95	36.36	47.31	54.00	6.69	60	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		

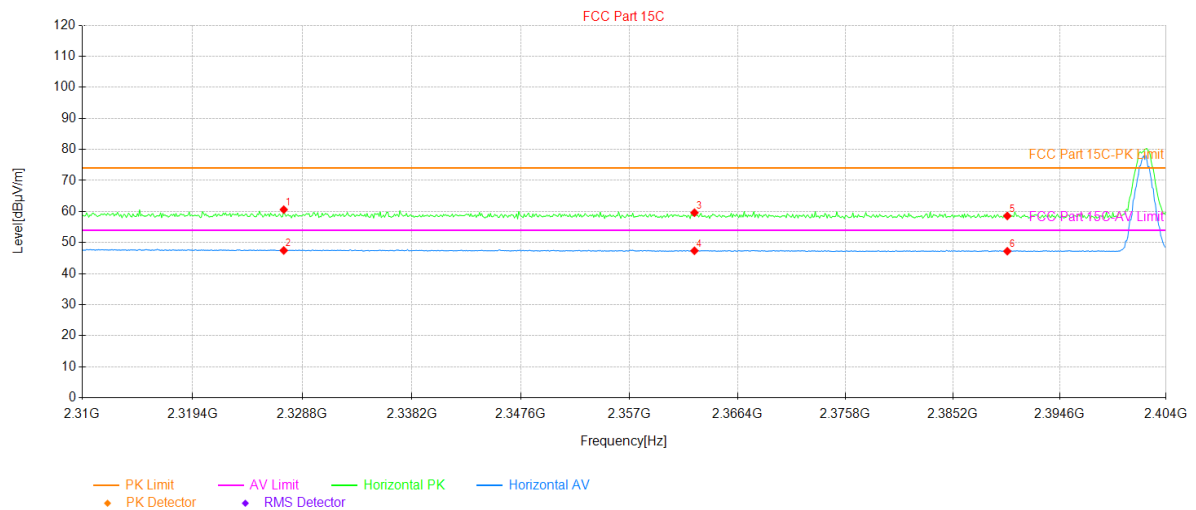


Suspected Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2333.50	23.74	36.02	59.76	74.00	14.24	34	PK	PASS	Vertical
2	2333.50	11.42	36.02	47.44	54.00	6.56	97	AV	PASS	Vertical
3	2363.49	24.20	36.11	60.31	74.00	13.69	34	PK	PASS	Vertical
4	2363.49	11.20	36.11	47.31	54.00	6.69	336	AV	PASS	Vertical
5	2390.00	21.60	36.19	57.79	74.00	16.21	183	PK	PASS	Vertical
6	2390.00	11.11	36.19	47.30	54.00	6.70	251	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



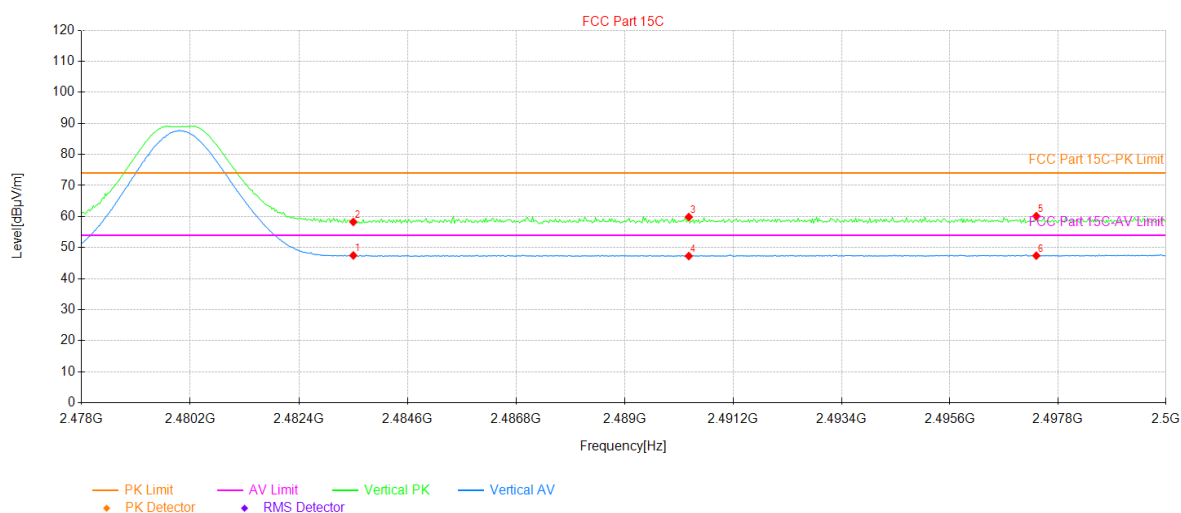
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2327.20	24.61	36.01	60.62	74.00	13.38	334	PK	PASS	Horizontal
2	2327.20	11.45	36.01	47.46	54.00	6.54	358	AV	PASS	Horizontal
3	2362.64	23.52	36.11	59.63	74.00	14.37	83	PK	PASS	Horizontal
4	2362.64	11.26	36.11	47.37	54.00	6.63	91	AV	PASS	Horizontal
5	2390.00	22.39	36.19	58.58	74.00	15.42	102	PK	PASS	Horizontal
6	2390.00	11.04	36.19	47.23	54.00	6.77	352	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



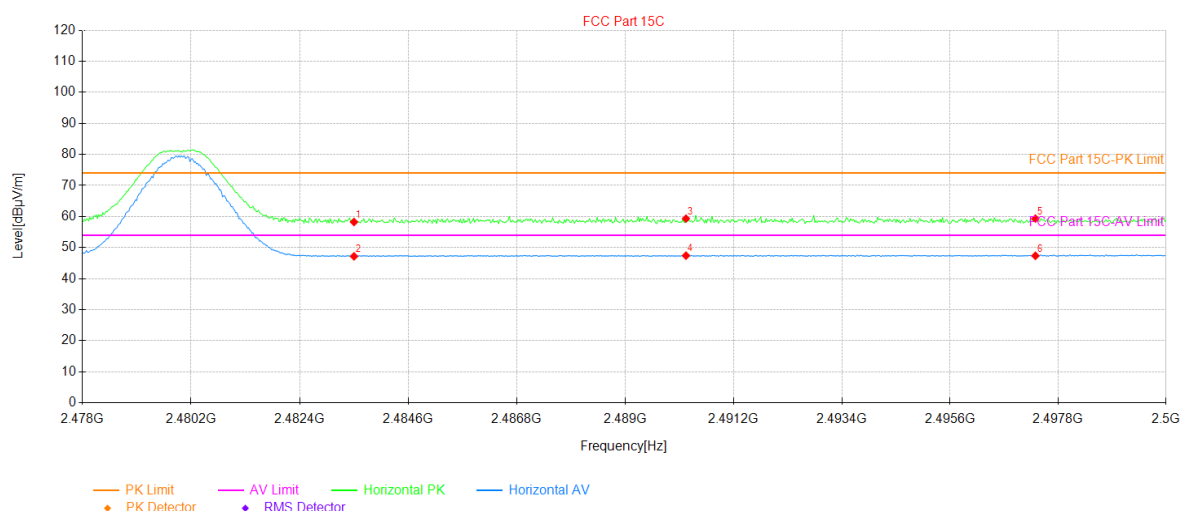
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	11.23	36.24	47.47	54.00	6.53	78	AV	PASS	Vertical
2	2483.50	22.02	36.24	58.26	74.00	15.74	296	PK	PASS	Vertical
3	2490.30	23.54	36.30	59.84	74.00	14.16	4	PK	PASS	Vertical
4	2490.30	10.99	36.30	47.29	54.00	6.71	274	AV	PASS	Vertical
5	2497.36	23.76	36.36	60.12	74.00	13.88	140	PK	PASS	Vertical
6	2497.36	11.03	36.36	47.39	54.00	6.61	244	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Pre-amplifier Factor).

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



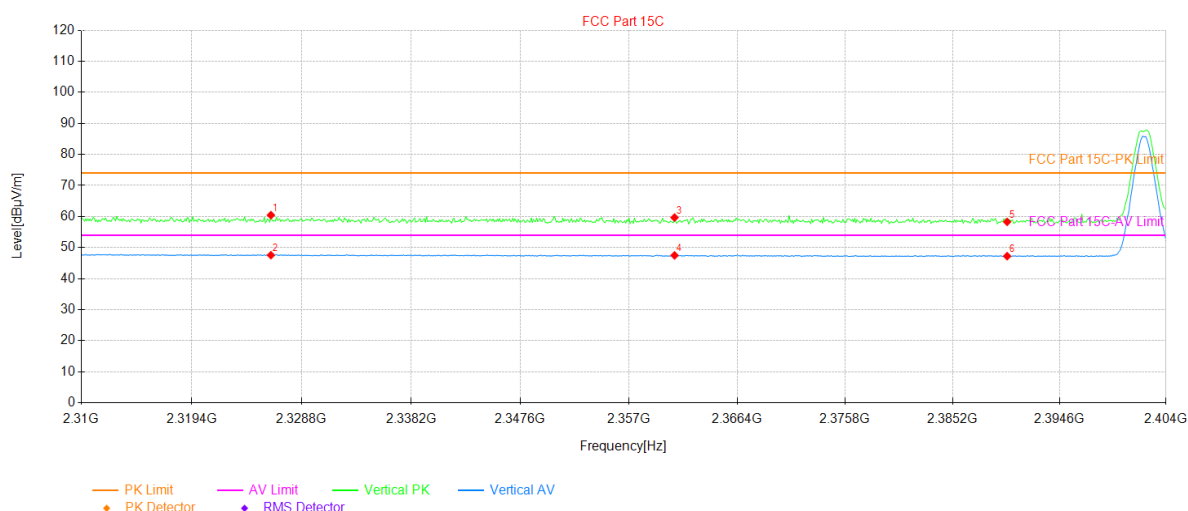
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.00	36.24	58.24	74.00	15.76	199	PK	PASS	Horizontal
2	2483.50	10.93	36.24	47.17	54.00	6.83	251	AV	PASS	Horizontal
3	2490.23	23.03	36.30	59.33	74.00	14.67	210	PK	PASS	Horizontal
4	2490.23	11.12	36.30	47.42	54.00	6.58	135	AV	PASS	Horizontal
5	2497.34	22.99	36.36	59.35	74.00	14.65	195	PK	PASS	Horizontal
6	2497.34	11.01	36.36	47.37	54.00	6.63	0	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



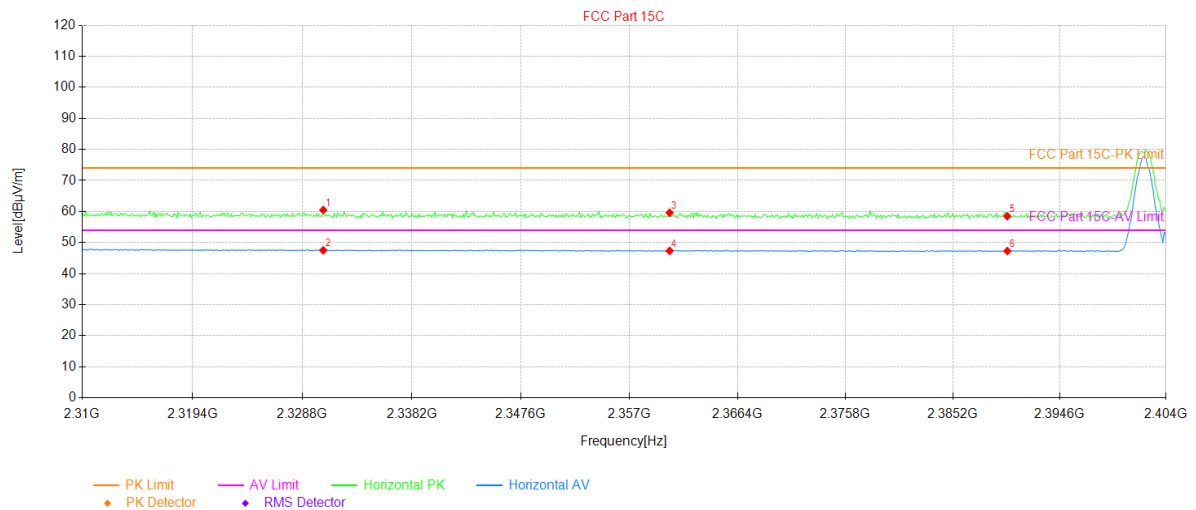
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2326.17	24.44	36.01	60.45	74.00	13.55	105	PK	PASS	Vertical
2	2326.17	11.56	36.01	47.57	54.00	6.43	262	AV	PASS	Vertical
3	2360.95	23.58	36.10	59.68	74.00	14.32	187	PK	PASS	Vertical
4	2360.95	11.39	36.10	47.49	54.00	6.51	57	AV	PASS	Vertical
5	2390.00	22.10	36.19	58.29	74.00	15.71	120	PK	PASS	Vertical
6	2390.00	11.05	36.19	47.24	54.00	6.76	359	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



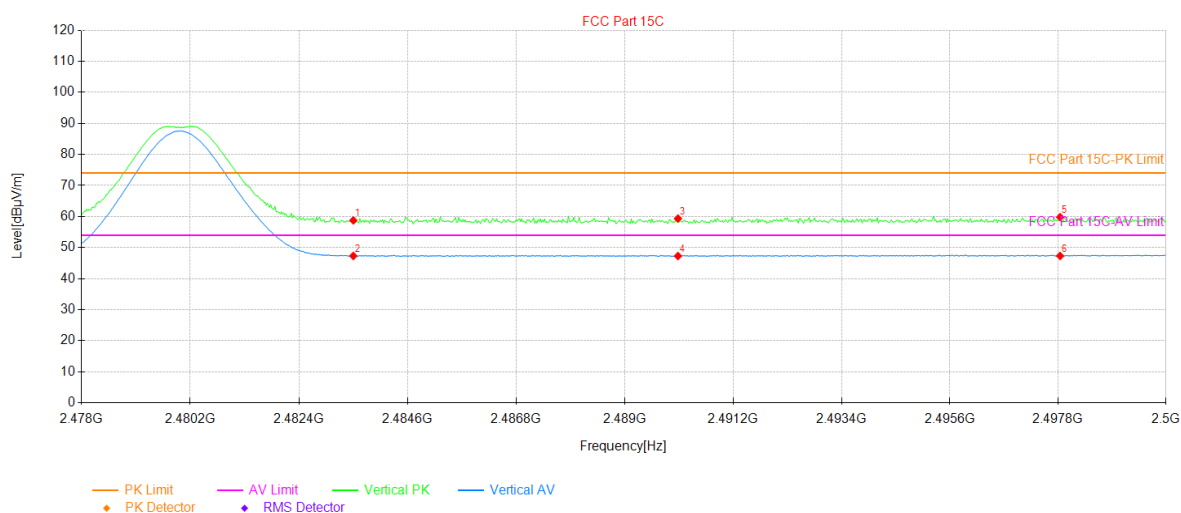
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2330.59	24.45	36.01	60.46	74.00	13.54	300	PK	PASS	Horizontal
2	2330.59	11.50	36.01	47.51	54.00	6.49	15	AV	PASS	Horizontal
3	2360.48	23.54	36.10	59.64	74.00	14.36	292	PK	PASS	Horizontal
4	2360.48	11.25	36.10	47.35	54.00	6.65	229	AV	PASS	Horizontal
5	2390.00	22.29	36.19	58.48	74.00	15.52	232	PK	PASS	Horizontal
6	2390.00	11.10	36.19	47.29	54.00	6.71	94	AV	PASS	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.8V		



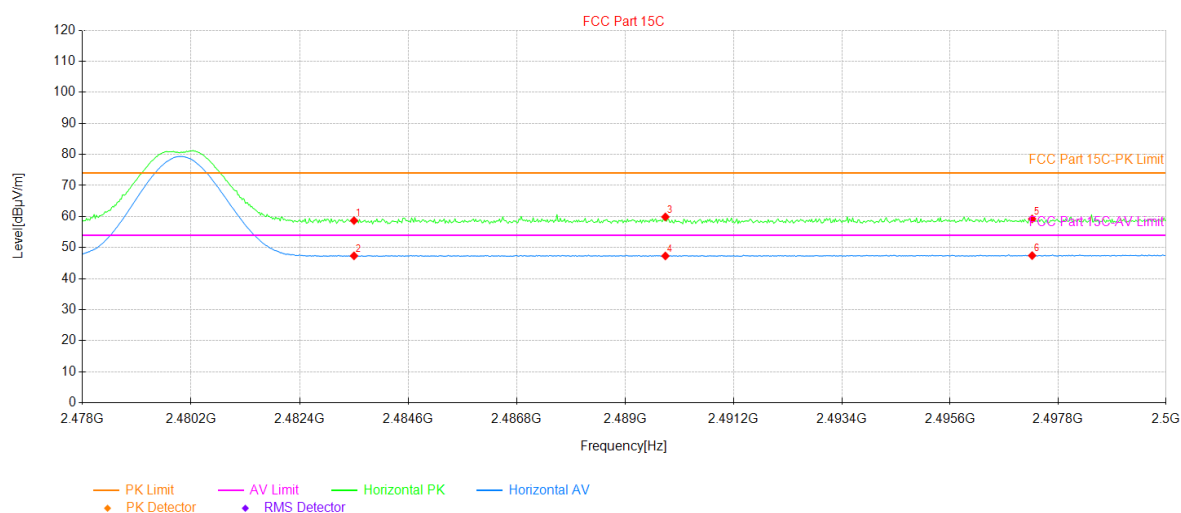
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.52	36.24	58.76	74.00	15.24	290	PK	PASS	Vertical
2	2483.50	11.08	36.24	47.32	54.00	6.68	30	AV	PASS	Vertical
3	2490.08	23.05	36.30	59.35	74.00	14.65	26	PK	PASS	Vertical
4	2490.08	10.99	36.30	47.29	54.00	6.71	116	AV	PASS	Vertical
5	2497.84	23.45	36.36	59.81	74.00	14.19	212	PK	PASS	Vertical
6	2497.84	10.96	36.36	47.32	54.00	6.68	260	AV	PASS	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Reiy Ren	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.8V		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	2483.50	22.45	36.24	58.69	74.00	15.31	113	PK	PASS	Horizontal
2	2483.50	11.10	36.24	47.34	54.00	6.66	240	AV	PASS	Horizontal
3	2489.81	23.60	36.29	59.89	74.00	14.11	150	PK	PASS	Horizontal
4	2489.81	11.02	36.29	47.31	54.00	6.69	105	AV	PASS	Horizontal
5	2497.27	22.88	36.36	59.24	74.00	14.76	202	PK	PASS	Horizontal
6	2497.27	11.07	36.36	47.43	54.00	6.57	5	AV	PASS	Horizontal

Remark:

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

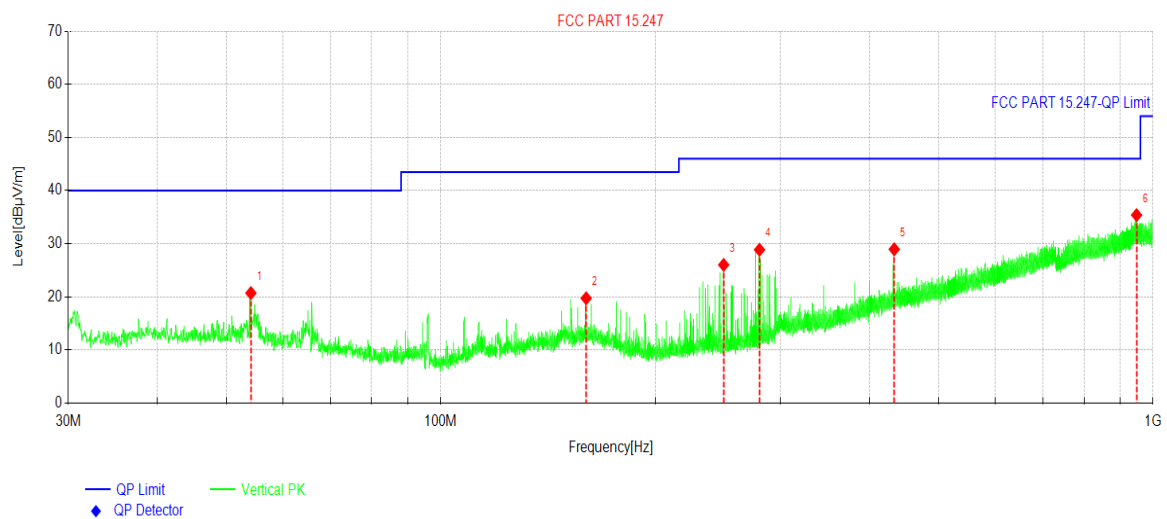
5.5 Emissions in Non-restricted Frequency Bands

Below 30MHz:

Test Frequency from 9kHz to 30MHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.

Below 1GHz:

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz



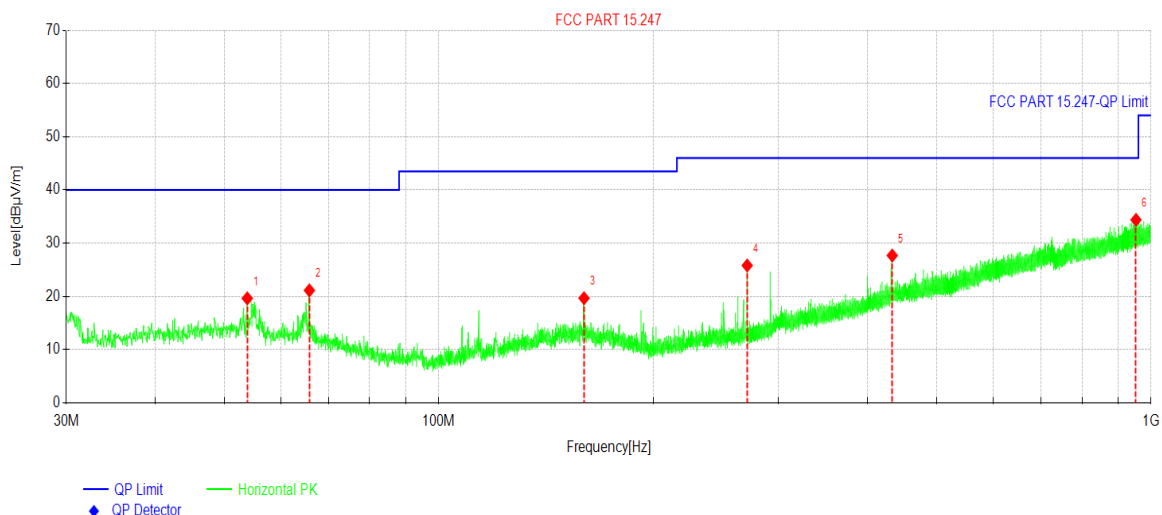
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	54.1530	35.09	-14.37	20.72	40.00	19.28	PK	Vertical
2	160.0285	33.15	-13.41	19.74	43.50	23.76	PK	Vertical
3	249.6080	41.13	-15.11	26.02	46.00	19.98	PK	Vertical
4	280.3085	42.58	-13.71	28.87	46.00	17.13	PK	Vertical
5	433.2290	37.44	-8.48	28.96	46.00	17.04	PK	Vertical
6	948.2990	31.53	3.86	35.39	46.00	10.61	PK	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	The Leader Tab9 4G
Test By:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz



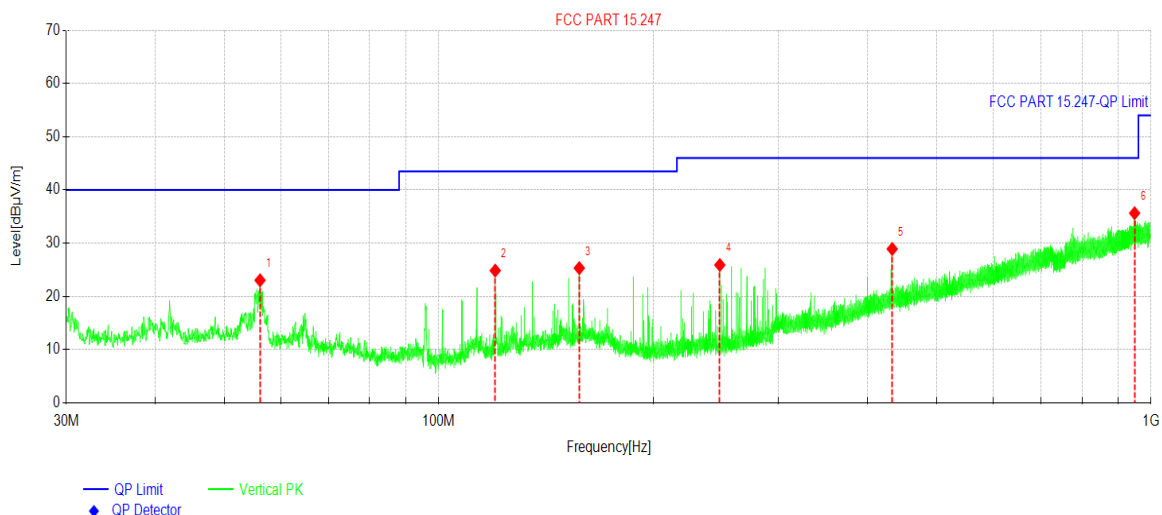
Suspected Data List

NO.	Freq. [MHz]	Reading[dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	53.8620	33.19	-13.56	19.63	40.00	20.37	PK	Horizontal
2	65.8415	35.98	-14.85	21.13	40.00	18.87	PK	Horizontal
3	159.9800	32.87	-13.21	19.66	43.50	23.84	PK	Horizontal
4	271.0935	38.99	-13.18	25.81	46.00	20.19	PK	Horizontal
5	433.2775	35.46	-7.78	27.68	46.00	18.32	PK	Horizontal
6	952.7125	31.01	3.37	34.38	46.00	11.62	PK	Horizontal

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz



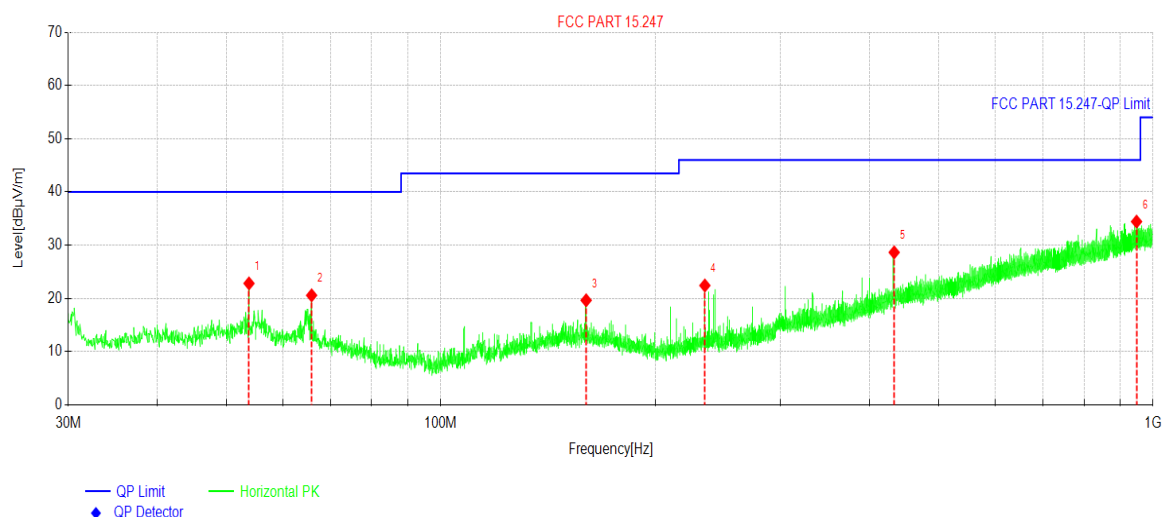
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	56.1415	37.60	-14.57	23.03	40.00	16.97	PK	Vertical
2	120.0645	40.74	-15.88	24.86	43.50	18.64	PK	Vertical
3	157.5550	38.77	-13.45	25.32	43.50	18.18	PK	Vertical
4	248.1530	41.05	-15.15	25.90	46.00	20.10	PK	Vertical
5	433.2290	37.39	-8.48	28.91	46.00	17.09	PK	Vertical
6	948.3960	31.77	3.87	35.64	46.00	10.36	PK	Vertical

Remark:

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

Product Name:	Tablet	Product Model:	Star9 4G
Test By:	Kiran Zeng	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Channel:	Lowest channel	Test voltage:	AC 120 V/60 Hz



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	53.8135	36.38	-13.56	22.82	40.00	17.18	PK	Horizontal
2	65.8900	35.44	-14.86	20.58	40.00	19.42	PK	Horizontal
3	160.0285	32.86	-13.21	19.65	43.50	23.85	PK	Horizontal
4	234.9125	36.95	-14.52	22.43	46.00	23.57	PK	Horizontal
5	433.2290	36.43	-7.78	28.65	46.00	17.35	PK	Horizontal
6	948.2505	31.15	3.28	34.43	46.00	11.57	PK	Horizontal

Remark:

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

Above 1GHz:

The Leader Tab9 4G:

BLE Tx (LE 1M PHY)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	49.51	-8.46	41.05	74.00	32.95	Vertical
4804.00	50.15	-8.46	41.69	74.00	32.31	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	40.12	-8.46	31.66	54.00	22.34	Vertical
4804.00	42.88	-8.46	34.42	54.00	19.58	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	49.03	-7.79	41.24	74.00	32.76	Vertical
4884.00	49.66	-7.79	41.87	74.00	32.13	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.40	-7.79	32.61	54.00	21.39	Vertical
4884.00	42.56	-7.79	34.77	54.00	19.23	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	49.42	-7.38	42.04	74.00	31.96	Vertical
4960.00	49.50	-7.38	42.12	74.00	31.88	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	40.48	-7.38	33.10	54.00	20.90	Vertical
4960.00	42.67	-7.38	35.29	54.00	18.71	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BLE Tx (LE 2M PHY)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	49.32	-8.46	40.86	74.00	33.14	Vertical
4804.00	49.45	-8.46	40.99	74.00	33.01	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	40.91	-8.46	32.45	54.00	21.55	Vertical
4804.00	42.47	-8.46	34.01	54.00	19.99	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	49.12	-7.79	41.33	74.00	32.67	Vertical
4884.00	49.31	-7.79	41.52	74.00	32.48	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.59	-7.79	32.80	54.00	21.20	Vertical
4884.00	42.73	-7.79	34.94	54.00	19.06	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	49.25	-7.38	41.87	74.00	32.13	Vertical
4960.00	49.67	-7.38	42.29	74.00	31.71	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	40.66	-7.38	33.28	54.00	20.72	Vertical
4960.00	42.92	-7.38	35.54	54.00	18.46	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BEL Tx (LE Coded PHY, S=2)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	49.04	-8.46	40.58	74.00	33.42	Vertical
4804.00	49.54	-8.46	41.08	74.00	32.92	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	41.15	-8.46	32.69	54.00	21.31	Vertical
4804.00	42.73	-8.46	34.27	54.00	19.73	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	49.37	-7.79	41.58	74.00	32.42	Vertical
4884.00	49.16	-7.79	41.37	74.00	32.63	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	41.01	-7.79	33.22	54.00	20.78	Vertical
4884.00	42.69	-7.79	34.90	54.00	19.10	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	49.24	-7.38	41.86	74.00	32.14	Vertical
4960.00	49.51	-7.38	42.13	74.00	31.87	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	41.45	-7.38	34.07	54.00	19.93	Vertical
4960.00	42.72	-7.38	35.34	54.00	18.66	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BEL Tx (LE Coded PHY, S=8)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	48.62	-8.46	40.16	74.00	33.84	Vertical
4804.00	49.24	-8.46	40.78	74.00	33.22	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	41.01	-8.46	32.55	54.00	21.45	Vertical
4804.00	43.17	-8.46	34.71	54.00	19.29	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	49.65	-7.79	41.86	74.00	32.14	Vertical
4884.00	49.45	-7.79	41.66	74.00	32.34	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	41.28	-7.79	33.49	54.00	20.51	Vertical
4884.00	43.05	-7.79	35.26	54.00	18.74	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	49.37	-7.38	41.99	74.00	32.01	Vertical
4960.00	49.99	-7.38	42.61	74.00	31.39	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	41.34	-7.38	33.96	54.00	20.04	Vertical
4960.00	42.97	-7.38	35.59	54.00	18.41	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

Star9 4G:

BLE Tx (LE 1M PHY)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	48.83	-8.46	40.37	74.00	33.63	Vertical
4804.00	48.75	-8.46	40.29	74.00	33.71	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	39.67	-8.46	31.21	54.00	22.79	Vertical
4804.00	40.52	-8.46	32.06	54.00	21.94	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	48.83	-7.79	41.04	74.00	32.96	Vertical
4884.00	48.39	-7.79	40.60	74.00	33.40	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.11	-7.79	32.32	54.00	21.68	Vertical
4884.00	40.62	-7.79	32.83	54.00	21.17	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	48.83	-7.38	41.45	74.00	32.55	Vertical
4960.00	48.44	-7.38	41.06	74.00	32.94	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	40.42	-7.38	33.04	54.00	20.96	Vertical
4960.00	40.96	-7.38	33.58	54.00	20.42	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BLE Tx (LE 2M PHY)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	48.57	-8.46	40.11	74.00	33.89	Vertical
4804.00	48.43	-8.46	39.97	74.00	34.03	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	39.85	-8.46	31.39	54.00	22.61	Vertical
4804.00	40.12	-8.46	31.66	54.00	22.34	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	49.11	-7.79	41.32	74.00	32.68	Vertical
4884.00	48.31	-7.79	40.52	74.00	33.48	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.38	-7.79	32.59	54.00	21.41	Vertical
4884.00	40.62	-7.79	32.83	54.00	21.17	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	48.76	-7.38	41.38	74.00	32.62	Vertical
4960.00	48.04	-7.38	40.66	74.00	33.34	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	39.97	-7.38	32.59	54.00	21.41	Vertical
4960.00	40.90	-7.38	33.52	54.00	20.48	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BEL Tx (LE Coded PHY, S=2)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	49.04	-8.46	40.58	74.00	33.42	Vertical
4804.00	48.55	-8.46	40.09	74.00	33.91	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	40.08	-8.46	31.62	54.00	22.38	Vertical
4804.00	39.72	-8.46	31.26	54.00	22.74	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	48.18	-7.79	40.39	74.00	33.61	Vertical
4884.00	48.55	-7.79	40.76	74.00	33.24	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.38	-7.79	32.59	54.00	21.41	Vertical
4884.00	41.59	-7.79	33.80	54.00	20.20	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	48.67	-7.38	41.29	74.00	32.71	Vertical
4960.00	48.30	-7.38	40.92	74.00	33.08	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	39.92	-7.38	32.54	54.00	21.46	Vertical
4960.00	41.29	-7.38	33.91	54.00	20.09	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

BEL Tx (LE Coded PHY, S=8)						
Test channel: Lowest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	48.54	-8.46	40.08	74.00	33.92	Vertical
4804.00	49.04	-8.46	40.58	74.00	33.42	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4804.00	39.93	-8.46	31.47	54.00	22.53	Vertical
4804.00	39.31	-8.46	30.85	54.00	23.15	Horizontal
Test channel: Middle channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	48.35	-7.79	40.56	74.00	33.44	Vertical
4884.00	48.78	-7.79	40.99	74.00	33.01	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4884.00	40.11	-7.79	32.32	54.00	21.68	Vertical
4884.00	41.73	-7.79	33.94	54.00	20.06	Horizontal
Test channel: Highest channel						
Detector: Peak Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	47.96	-7.38	40.58	74.00	33.42	Vertical
4960.00	49.15	-7.38	41.77	74.00	32.23	Horizontal
Detector: Average Value						
Frequency (MHz)	Read Level (dBμV)	Factor (dB)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Polarization
4960.00	39.68	-7.38	32.30	54.00	21.70	Vertical
4960.00	42.20	-7.38	34.82	54.00	19.18	Horizontal
Remark: 1. Level = Reading + Factor. 2. Test Frequency up to 25GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.						

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