



# Spot Check Evaluation

APPLICANT : Lenovo(Shanghai) Electronics Technology Co., Ltd.  
EQUIPMENT : Portable Tablet Computer  
BRAND NAME : Lenovo  
MODEL NAME : TB332ZJ  
FCC ID : O57TB332ZJ  
STANDARD : 47 CFR Part 2, 22(H), 27(O), 27(Q), 90(S)  
47 CFR Part 15 Subpart C §15.247  
47 CFR Part 15 Subpart E §15.407  
TEST DATE(S) : Mar. 06, 2025 ~ Apr. 10, 2025

We, Sporton International Inc. (Kunshan), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

This report contains data that were produced under subcontract by Sporton International Inc. (ShenZhen)

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia



Approved by: Jason Jia

**Sporton International Inc. (Kunshan)**

No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300  
People's Republic of China



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# 1 General Description

## 1.1 Applicant

Lenovo(Shanghai) Electronics Technology Co., Ltd.

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

## 1.2 Manufacturer

Lenovo PC HK Limited

23/F, Lincoln House, Taikoo Place 979 King's Road, Quarry Bay, Hong Kong, China

## 1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Portable Tablet Computer
Brand Name	Lenovo
Model Name	TB332ZJ
FCC ID	O57TB332ZJ
IMEI Code	Conducted/DFS: 869660070000790/869660070000808 Radiation: 8696600700034302(BT/WIF) 869660070010112/869660070010120(WWAN) Conduction: 869660070009957/869660070009965
HW Version	TB332ZJ
SW Version	Lenovo ZUI 17.0
EUT Stage	Identical Prototype

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

## 1.4 Modification of EUT

No modifications are made to the EUT during all test items.



### 1.5 Testing Site

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

<b>Test Firm</b>	Sporton International Inc. (Kunshan)		
<b>Test Site Location</b>	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158		
<b>Test Site No.</b>	<b>Sporton Site No.</b>	<b>FCC Designation No.</b>	<b>FCC Test Firm Registration No.</b>
	CO01-KS 03CH05-KS TH01-KS DFS01-KS	CN1257	314309

Sporton International Inc. (ShenZhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

<b>Test Firm</b>	Sporton International Inc. (ShenZhen)		
<b>Test Site Location</b>	101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China TEL: +86-755-86066985		
<b>Test Site No.</b>	<b>Sporton Site No.</b>	<b>FCC Designation No.</b>	<b>FCC Test Firm Registration No.</b>
	03CH02-SZ	CN1256	421272

**Note:** Test data subcontracted: RSE test case in appendix A of this report.

### 1.6 Test Software

Item	Site	Manufacturer	Name	Version
1.	TH01-KS	Tonscend	JS1120-3 test system China_210602	3.3.10
2.	03CH02-SZ	AUDIX	E3	6.2009-8-24a
3.	03CH05-KS	AUDIX	E3	210616
4.	DFS01-KS	Sporton	Test Tools	1.0
5.	CO01-KS	AUDIX	E3	6.2009-8-24



## 1.7 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ FCC KDB 484596 D01 Referencing Test Data v02r03
- ♦ 47 CFR Part 2, 22(H), 27(O), 27(Q), 90(S)
- ♦ 47 CFR Part 15 Subpart C §15.247
- ♦ 47 CFR Part 15 Subpart E §15.407
- ♦ ANSI C63.10-2013
- ♦ ANSI C63.26-2015



## 2 Re-use of Measured Data

### 2.1 Introduction Section

This application re-uses data collected on a similar device. The subject device of this application (Model: TB332ZJ, FCC ID: O57TB332ZJ) is electrically identical to the reference device (Model: TB336ZU, FCC ID: O57TB336ZU) for the portions of the circuitry corresponding to the data being re-used, following the FCC KDB 484596 D01 Referencing Test Data v02r03.

ECR Data Referencing Inquiry has been approved by FCC, and the data referencing and spot check test plan includes RF/EMC, the details are presented in section 2.3 of this report, and for SAR Reference detail, please refer to FCC SAR report FA512403.

The criteria set in section 3 of KDB 484596 D01 v02r03 is followed to determine whether the data referencing is justified. For SAR, the higher between the referenced value and the spot check value is used to determine compliance in both standalone and simultaneous transmission conditions

The applicant takes full responsibility that the test data as referenced in this report represent compliance for this FCC ID: O57TB332ZJ .

### 2.2 Model Difference Information

The **main** difference between FCC ID: O57TB336ZU and FCC ID: O57TB332ZJ is as below:

- Remove GSM Band850/900/1800/1900, WCDMA II/IV/VI/XIX, LTE B2/4/7/12/13/19/20/25/66/38/40 and 5G NR n2/5/7/8/20/26/38/40/41/66/71.
- Add LTE B11/42.
- LTE Band 41 Ant 4 upgraded to PC2 via software.
- 5G NR n77/78 supported bandwidth change
- 5G NR n78 only limited to ant 3.

Other differences and all the details of similarity and difference can be found in the confidential documents (O57TB332ZJ Operational Description of Product Equality Declaration).



2.3 Reference detail Section:

Rule Part	Equipment Class	Frequency Band (MHz)	Reference FCC ID (Parent)	Reference on test	Reference Title	FCC ID Filling (Variant)	Test on the variant	Data Referencing (Y/N)
15C	DSS (BR/EDR)	2400~2483.5	O57TB336ZU	Full test	FR512510A	O57TB332ZJ	Spot check	Y, All test items
	DTS (BLE)	2400~2483.5	O57TB336ZU	Full test	FR512510B	O57TB332ZJ	Spot check	Y, All test items
	DTS (WLAN)	2400~2483.5	O57TB336ZU	Full test	FR512510C	O57TB332ZJ	Spot check	Y, All test items
15E	U-NII	5180~5240	O57TB336ZU	Full test	FR512510D	O57TB332ZJ	Spot check	Y, All test items
		5260~5320	O57TB336ZU	Full test	FR512510D	O57TB332ZJ	Spot check	Y, All test items
		5500~5720	O57TB336ZU	Full test	FR512510D	O57TB332ZJ	Spot check	Y, All test items
		5745~5825	O57TB336ZU	Full test	FR512510D	O57TB332ZJ	Spot check	Y, All test items
		5260~5320 5500~5720	O57TB336ZU	Full test	FZ512510	O57TB332ZJ	Spot check	Y, All test items
22, 27, 90,	TNB (WCDMA)	Band V	O57TB336ZU	Full test	FG512510A	O57TB332ZJ	Spot check	Y, All test items
	TNB (LTE)	B5/26	O57TB336ZU	Full test	FG512510D	O57TB332ZJ	Spot check	Y, All test items
	TNB (LTE)	B26 (90S)	O57TB336ZU	Full test	FG512510E	O57TB332ZJ	Spot check	Y, All test items
	TNB (NR)	n77/n78	O57TB336ZU	Full test	FG512510J FG512510K	O57TB332ZJ	Spot check	Y, All test items

Y: Pointer to spot-check exhibit; N: Pointer to full test exhibit



## 2.4 Spot Check Verification Data Section

All test items test against the variant model based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model.

All test procedures follow the related section of parent report.

Spot-check measurements, while being always compliant with the applicable rule part(s) for the test under consideration, show a deviation  $d_{dB}$  from the reference data no larger than 3 dB:

$$d_{dB} = |V_{dB} - R_{dB}| \leq 3 \text{ dB} \tag{1}$$

$V_{dB}$ , the variant spot-check level

$R_{dB}$ , the corresponding measurement level for the reference model

An alternative to the limit of eq. (1) is available, and is based on considering how far the reference data  $R_{dB}$  is from the compliance threshold  $C_{dB}$  (also expressed in dB), for the particular test under consideration. In this case, if  $M_{dB} = |C_{dB} - R_{dB}|$  is the margin in dB from the compliance limit, a spot check may be considered acceptable when the deviation  $d_{dB}$  from the reference data satisfies the following condition:

$$d_{dB} = |V_{dB} - R_{dB}| \leq (3 + M_{dB} / 20) \text{ dB} , \text{ for } 0 \leq M_{dB} \leq 60 \text{ dB} \tag{2}$$

$$d_{dB} = |V_{dB} - R_{dB}| = 6 \text{ dB} , \text{ for } M_{dB} > 60 \text{ dB}$$

where “| |” is the absolute value of the measured quantity.

When using the option in eq. (2),  $d_{dB}$  increases linearly from 3 dB to 6 dB.



Summary for spot check for each rule entry and technology is listed as below:

Mode	Test Item	O57TB336ZU Parent Worst mode Test Result	O57TB332ZJ Variant Check Test Result	Deviation (dB)	Deviation Limit (dB)
BT 1Mbps (CH78)	Number of Channels	79	79	0	3
	Hopping Channel Separation	1.004	1.013	0.009	3
	Dwell Time of Each Channel	0.31	0.31	0	3
	20dB Bandwidth	0.86	0.86	0	3
	99% Bandwidth	0.761	0.761	0	3
	Conducted Band Edges	-49.26	-49.31	0.05	3
	Conducted Spurious Emission	-47.53	-47.20	0.33	3
BT 1Mbps (CH78)	Radiated Band Edges and Radiated Spurious Emission	53.83	53.34	0.49	3
BT	AC Conducted Emission	42.69	40.76	1.93	3
BLE 2Mbps (CH38)	6dB Bandwidth	1.17	1.16	0.01	3
	99% Bandwidth	2.054	2.078	0.024	3
	Power Spectral Density	-18.94	-18.96	0.02	3
	Conducted Band Edges	-54.57	-54.85	0.28	3
	Conducted Spurious Emission	-48.12	-47.64	0.48	3
	BLE 2Mbps (CH38)	Radiated Band Edges and Spurious Emission	42.26	39.57	2.69
BLE	AC Conducted Emission	42.69	40.76	1.93	3
WIFI 2.4G (802.11b CH01)	6dB Bandwidth	8.48	7.60	0.88	3
	99% Bandwidth	13.164	12.667	0.497	3
	Power Spectral Density	-5.04	-5.18	0.14	3
	Conducted Band Edges	-32.53	-35	2.47	3
	Conducted Spurious Emission	-40.59	-41.35	0.76	3
	WIFI 2.4G (802.11g CH11)	Radiated Band Edges and Spurious Emission	50.98	50.72	0.26
WIFI 2.4G	AC Conducted Emission	42.69	40.76	1.93	3
WIFI 5G (802.11a CH165)	26dB Bandwidth	20.20	20.01	0.19	3
WIFI 5G (802.11a CH165)	99% Bandwidth	17.345	17.086	0.259	3
WIFI 5G (802.11a CH165)	Power Spectral Density	2.16	2.01	0.15	3
WIFI 5G (802.11a CH100)	Unwanted Emissions	65.2	63.15	2.05	3
WIFI 5G (802.11ax HE80 CH106)	DFS	0.927231	0.809627	0.117604	3
WIFI 5G	AC Conducted Emission	41.15	40.47	0.68	3
Part90S Band26	26dB BandWidth	1.25	1.30	0.05	3
	Conducted Band Edge	-16.55	-16.94	0.39	3
	Conducted Spurious Emission	-24.61	-25.63	1.02	3
Part 27 (5G NR n77)	Radiated Spurious Emission	-44.73	-47.08	2.35	3



Test Item	Mode	O57TB336ZU Parent Worst mode Test Result	O57TB332ZJ Variant Check Test Result	Deviation (dB)	Deviation Limit (dB)
Conducted Power (dBm)	BT BR/EDR	12.69	12.31	0.38	3
	BLE 1Mbps	-0.14	-1.01	0.87	3
	BLE 2Mbps	-0.12	-0.94	0.82	3
	11b, 2.4GHz	19.94	19.26	0.68	3
	11g, 2.4GHz	25.74	25.45	0.29	3
	11n HT20, 2.4GHz	25.74	25.41	0.33	3
	11n HT40, 2.4GHz	25.31	25.12	0.19	3
	11a, 5.2GHz	16.03	15.97	0.06	3
	11a, 5.3GHz	16.04	15.99	0.05	3
	11a, 5.5GHz	16.10	16.02	0.08	3
	11a, 5.8GHz	15.84	15.73	0.11	3
	11n HT20, 5.2GHz	15.95	15.84	0.11	3
	11n HT20, 5.3GHz	15.96	15.93	0.03	3
	11n HT20, 5.5GHz	16.18	16.11	0.07	3
	11n HT20, 5.8GHz	15.69	15.62	0.07	3
	11ac VHT20, 5.2GHz	15.88	15.85	0.03	3
	11ac VHT20, 5.3GHz	15.93	15.82	0.11	3
	11ac VHT20, 5.5GHz	16.11	16.03	0.08	3
	11ac VHT20, 5.8GHz	15.64	15.59	0.05	3
	11n HT40, 5.2GHz	16.02	15.97	0.05	3
	11n HT40, 5.3GHz	16.00	15.96	0.04	3
	11n HT40, 5.5GHz	16.31	16.21	0.10	3
	11n HT40, 5.8GHz	15.82	15.71	0.11	3
	11ac VHT40, 5.2GHz	15.94	15.88	0.06	3
	11ac VHT40, 5.3GHz	15.97	15.92	0.05	3
	11ac VHT40, 5.5GHz	16.26	16.17	0.09	3
	11ac VHT40, 5.8GHz	15.77	15.70	0.07	3
	11ac VHT80, 5.2GHz	12.61	12.53	0.08	3
	11ac VHT80, 5.3GHz	12.23	12.19	0.04	3
	11ac VHT80, 5.5GHz	16.06	16.00	0.06	3
	11ac VHT80, 5.8GHz	15.65	15.54	0.11	3
	WCDMA 850	23.33	23.28	0.05	3
	LTE B26-90S	22.67	22.4	0.27	3
	LTE B26	22.71	22.54	0.17	3
	P27O-N77	25.57	24.97	0.6	3
	P27O-N78	25.24	24.84	0.4	3
P27O-N78+41A	25.01	24.8	0.21	3	
P27Q-N77	25.39	24.68	0.71	3	
P27Q-N78	25.25	24.53	0.72	3	
P27Q-N78+41A	25.02	24.49	0.53	3	



Conclusion:

All test items test against the variant model based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model.

Based on the spot check test result, the test data from the original model is representative for the variant model. All spot check test data are shown within expected level compliant to limit line.

We are using power and ERP/EIRP measurements from the original parent model reports to list on the grant.

We confirm that the test data referencing policy of FCC KDB 484596 D01 Referencing Test Data v02r03 has been followed and the test data as referenced from the parent model report represents compliance with new FCC ID.



### 3 List of Measuring Equipment

For BT/WIFI:

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 10, 2024	Mar. 18, 2025~Apr. 02, 2025	Oct. 09, 2025	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 02, 2025	Mar. 18, 2025~Apr. 02, 2025	Jan. 01, 2026	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 02, 2025	Mar. 18, 2025~Apr. 02, 2025	Jan. 01, 2026	Conducted (TH01-KS)
Temperature & humidity chamber	Hongzhan	LP-150U	H2014011440	-40~+150°C 20%~95%RH	Jul. 04, 2024	Mar. 18, 2025~Apr. 02, 2025	Jul. 03, 2025	Conducted (TH01-KS)
EMI Test Receiver	Keysight	N9038A	MY57290151	3Hz~8.5GHz;Max x 30dBm	Jul. 04, 2024	Apr. 01, 2025~Apr. 10, 2025	Jul. 03, 2025	Radiation (03CH05-KS)
EXA Spectrum Analyzer	Keysight	N9010B	MY60242126	10Hz-44G,MAX 30dB	Oct. 10, 2024	Apr. 01, 2025~Apr. 10, 2025	Oct. 09, 2025	Radiation (03CH05-KS)
Loop Antenna	R&S	HFH2-Z2E	101125	9kHz~30MHz	Sep. 08, 2024	Apr. 01, 2025~Apr. 10, 2025	Sep. 07, 2025	Radiation (03CH05-KS)
Bilog Antenna	TeseQ	CBL6111D	49921	30MHz-1GHz	Apr. 18, 2024	Apr. 01, 2025~Apr. 10, 2025	Apr. 17, 2025	Radiation (03CH05-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218642	1GHz~18GHz	Apr. 11, 2024	Apr. 01, 2025~Apr. 10, 2025	Apr. 10, 2025	Radiation (03CH05-KS)
SHF-EHF Horn	Com-power	AH-840	101116	18GHz~40GHz	Oct. 22, 2024	Apr. 01, 2025~Apr. 10, 2025	Oct. 21, 2025	Radiation (03CH05-KS)
Amplifier	SONOMA	310N	380826	9KHz-1GHz	Jul. 03, 2024	Apr. 01, 2025~Apr. 10, 2025	Jul. 02, 2025	Radiation (03CH05-KS)
Amplifier	EM	EM18G40GA	060851	18~40GHz	Jan. 02, 2025	Apr. 01, 2025~Apr. 10, 2025	Jan. 01, 2026	Radiation (03CH05-KS)
high gain Amplifier	EM	EM01G18GA	060843	1Ghz-18Ghz	Jan. 02, 2025	Apr. 01, 2025~Apr. 10, 2025	Jan. 01, 2026	Radiation (03CH05-KS)
Amplifier	EM	EM01G18GA	060833	1Ghz-18Ghz	Jan. 02, 2025	Apr. 01, 2025~Apr. 10, 2025	Jan. 01, 2026	Radiation (03CH05-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Apr. 01, 2025~Apr. 10, 2025	NCR	Radiation (03CH05-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Apr. 01, 2025~Apr. 10, 2025	NCR	Radiation (03CH05-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Apr. 01, 2025~Apr. 10, 2025	NCR	Radiation (03CH05-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	Apr. 18, 2024	Mar. 29, 2025	Apr. 17, 2025	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Aug. 20, 2024	Mar. 29, 2025	Aug. 19, 2025	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	Apr. 18, 2024	Mar. 29, 2025	Apr. 17, 2025	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 09, 2024	Mar. 29, 2025	Oct. 08, 2025	Conduction (CO01-KS)
Spectrum Analyzer	R&S	FSV7	101632	10Hz~7GHz	Jan. 03, 2025	Mar. 06, 2025	Jan. 02, 2026	DFS (DFS01-KS)
Signal Generator	KEYSIGHT	N5182B	MY53050604	9KHz~6GHz	Apr. 17, 2024	Mar. 06, 2025	Apr. 16, 2025	DFS (DFS01-KS)
Combiner	MTJ Cooperation	MTJ7112	N/A	0.4-6GHz	NCR	Mar. 06, 2025	NCR	DFS (DFS01-KS)

NCR: No Calibration Required.



For WWAN Bands:

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 10, 2024	Mar. 18, 2025	Oct. 09, 2025	Conducted (TH01-KS)
Power divider	STI	STI08-0055	-	0.5~40GHz	NCR	Mar. 18, 2025	NCR	Conducted (TH01-KS)
Temperature & humidity chamber	Hongzhan	LP-150U	H2014011440	-40~+150°C 20%~95%RH	Jul. 04, 2024	Mar. 18, 2025	Jul. 03, 2025	Conducted (TH01-KS)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 03, 2024	Mar. 21, 2025	Jul. 02, 2025	Radiation (03CH02-SZ)
Loop Antenna	R&S	HFH2-Z2E	101141	9kHz~30MHz	Dec. 28, 2024	Mar. 21, 2025	Dec. 27, 2025	Radiation (03CH02-SZ)
Bilog Antenna	TeseQ	CBL6112D	35407	30MHz~2GHz	Oct. 24, 2023	Mar. 21, 2025	Oct. 23, 2025	Radiation (03CH02-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 04, 2024	Mar. 21, 2025	Jul. 04, 2025	Radiation (03CH02-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 03, 2024	Mar. 21, 2025	Jul. 03, 2025	Radiation (03CH02-SZ)
SHF-EHF Horn	com-power	AH-840	101071	18Ghz~40GHz	Apr. 09, 2024	Mar. 21, 2025	Apr. 08, 2025	Radiation (03CH02-SZ)
LF Amplifier	Burgeon	BPA-530	102211	0.01~3000Mhz	Oct. 18, 2024	Mar. 21, 2025	Oct. 17, 2025	Radiation (03CH02-SZ)
HF Amplifier	KEYSIGHT	83017A	MY53270105	0.5GHz~26.5Ghz	Oct. 14, 2024	Mar. 21, 2025	Oct. 13, 2025	Radiation (03CH02-SZ)
AC Power Source	Chroma	61601	616010003043	N/A	Oct. 18, 2024	Mar. 21, 2025	Oct. 17, 2025	Radiation (03CH02-SZ)
Turn Table	Chaintek	T-200	N/A	0~360 degree	NCR	Mar. 21, 2025	NCR	Radiation (03CH02-SZ)
Antenna Mast	Chaintek	MBS-400	N/A	1 m~4 m	NCR	Mar. 21, 2025	NCR	Radiation (03CH02-SZ)

NCR: No Calibration Required.

## 4 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.26-2015. 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.

### Uncertainty of Conducted Measurement (BT/WIFI2.4G/5G)

Conducted Spurious Emission & Bandedge	±2.22 dB
Occupied Channel Bandwidth	±0.1%
Conducted Power	±0.50 dB
Conducted Power Spectral Density	±0.90 dB
Frequency	±0.4 Hz

### Uncertainty of Conducted Measurement (DFS)

Conducted Generated signal Levels	±0.56 dB
Conducted Time	0.38%

### Uncertainty of Conducted Measurement (WWAN)

Test Item	Uncertainty
Conducted Spurious Emission & Bandedge	±2.22 dB
Occupied Channel Bandwidth	±0.1%
Conducted Power	±0.50 dB
Peak to Average Ratio	±0.90 dB
Frequency Stability	±0.04ppm

### Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.84dB
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03CH05-KS(BT/WIF):

Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.30dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	6.02dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.22dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.34dB
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03CH02-SZ(WWAN):

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.47 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.31 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.72 dB
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-THE END-



## Appendix A. Radiated Spurious Emission Test Data

Test Engineer :	Jerry Xu	Relative Humidity :	41~ 42 %
		Temperature :	22~ 23 °C

### Co-location

#### Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	0	Bluetooth-LE_GSKF	38	2478	2Mbps	-	-
			DC_41A_n78A_LTE Band 41- BW					
Mode 2	2400-2483.5	0	802.11g	11	2462	6Mbps	-	-
			DC_41A_n78A_LTE Band 41- BW					
Mode 3	U-NII-2C 5.47-5.725	1	802.11a	100	5500	6Mbps	-	-
			DC_41A_n78A_LTE Band 41- BW					
Mode 4	2400-2483.5	0	Bluetooth-LE_GSKF	38	2478	2Mbps	-	-
			LTE B42 BW=20M					
Mode 5	2400-2483.5	0	802.11g	11	2462	6Mbps	-	-
			LTE B42 BW=20M					

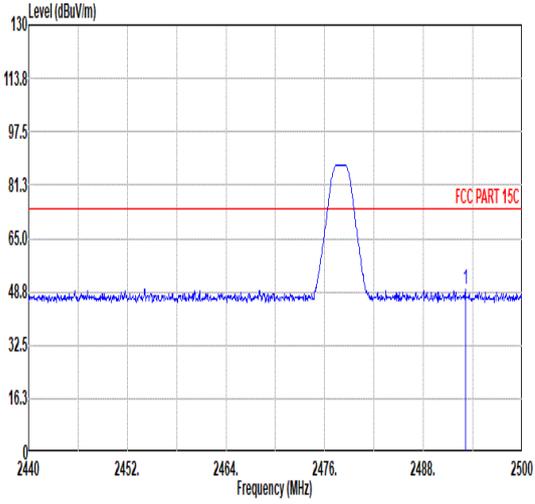
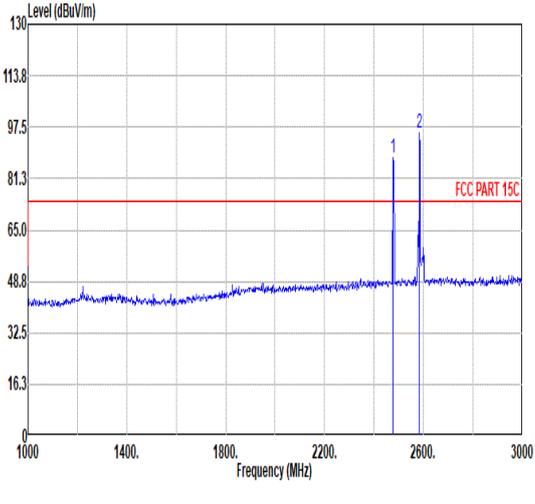
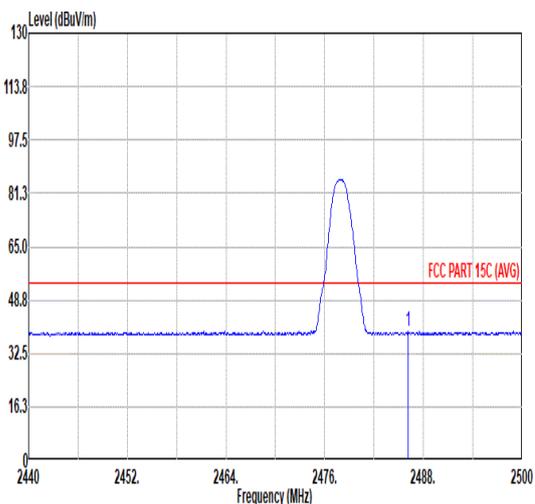
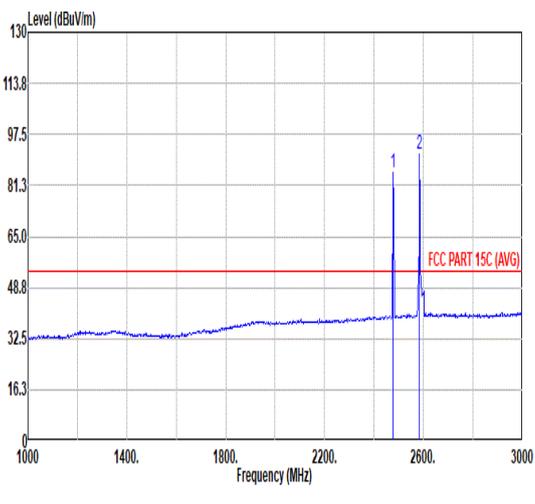
#### Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth-LE_GSKF	38	2491.18	39.22	54.00	-14.78	H	AVERAGE	Pass	Band Edge
1	Bluetooth-LE_GSKF	38	7434.00	42.70	74.00	-31.30	V	PEAK	Pass	Harmonic
2	802.11g	11	2483.62	50.57	54.00	-3.43	H	AVERAGE	Pass	Band Edge
2	802.11g	11	7386.00	43.96	74.00	-30.04	H	PEAK	Pass	Harmonic
3	802.11a	100	5470.00	61.16	68.20	-7.04	H	PEAK	Pass	Band Edge
3	802.11a	100	16493.73	50.70	68.20	-17.50	V	Peak	Pass	Harmonic
4	Bluetooth-LE_GSKF	38	2496.46	41.40	54.00	-12.60	V	AVERAGE	Pass	Band Edge
4	Bluetooth-LE_GSKF	38	7434.00	42.20	74.00	-31.80	H	PEAK	Pass	Harmonic
5	802.11g	11	2483.50	49.01	54.00	-4.99	H	AVERAGE	Pass	Band Edge
5	802.11g	11	4924.00	42.50	74.00	-31.50	V	PEAK	Pass	Harmonic



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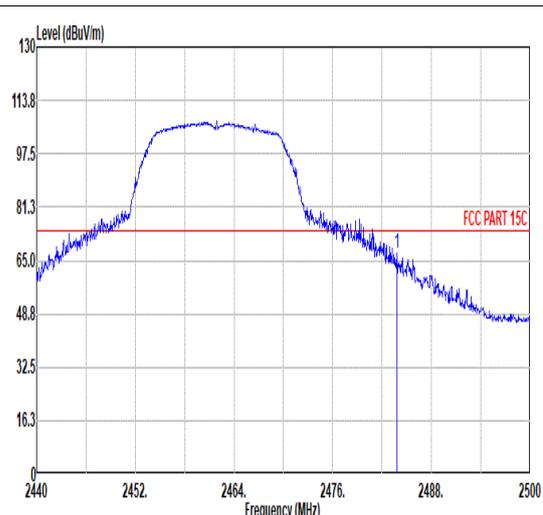
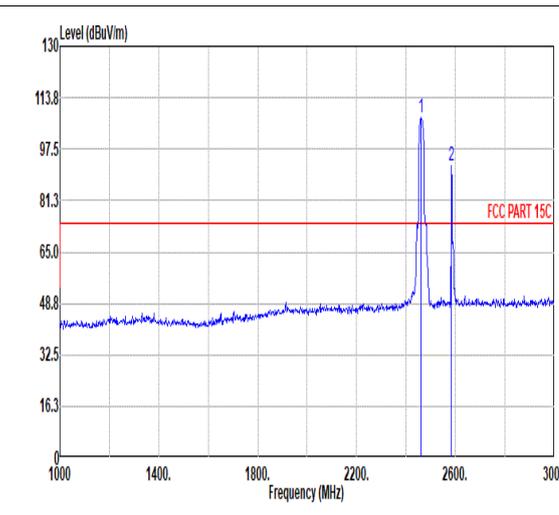
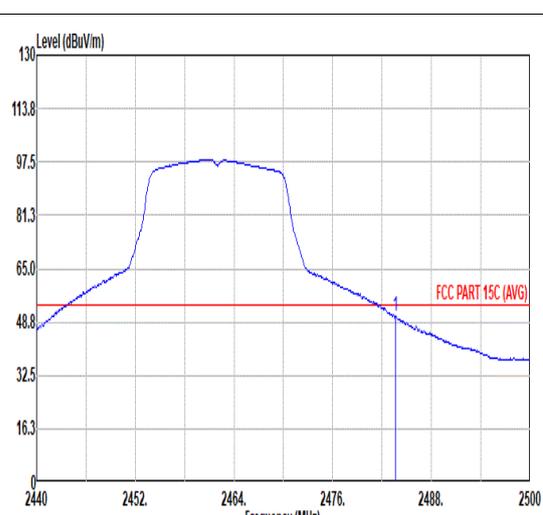
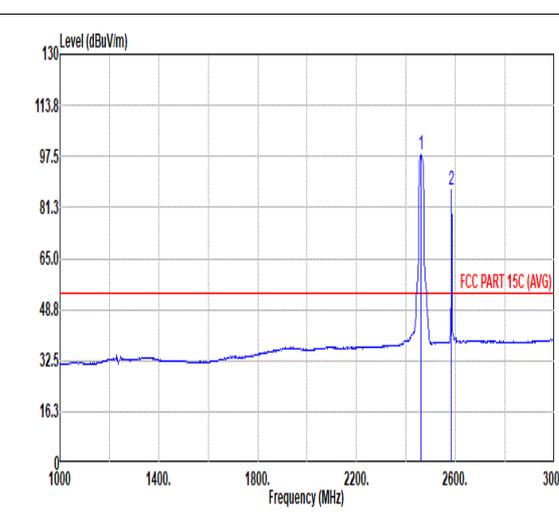


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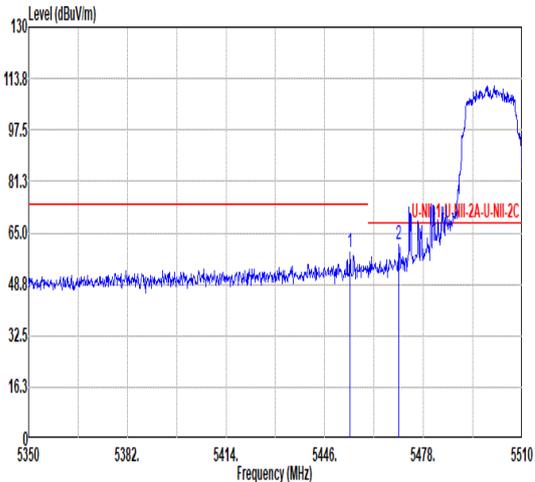
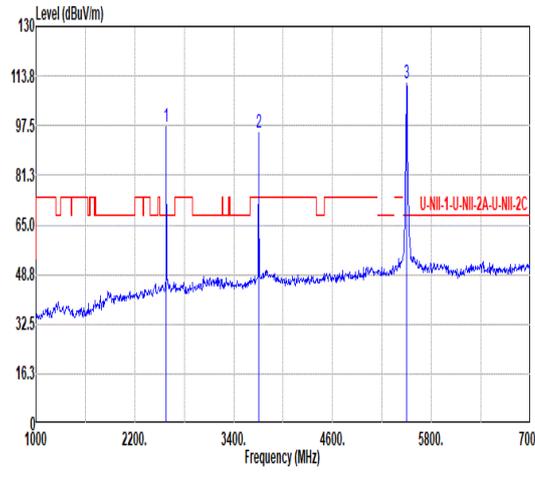
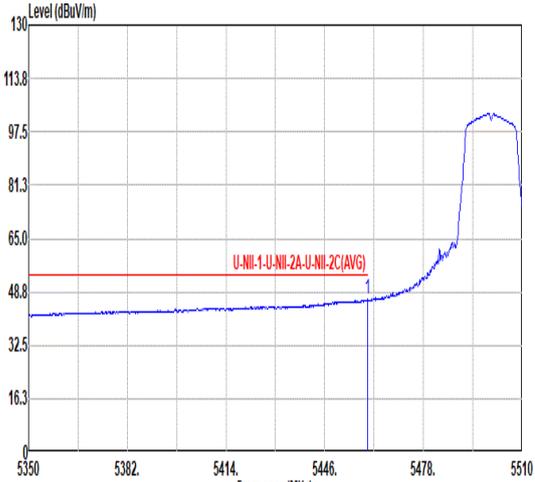
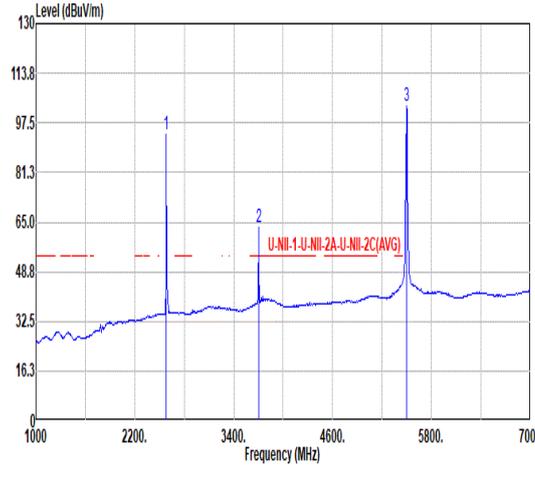


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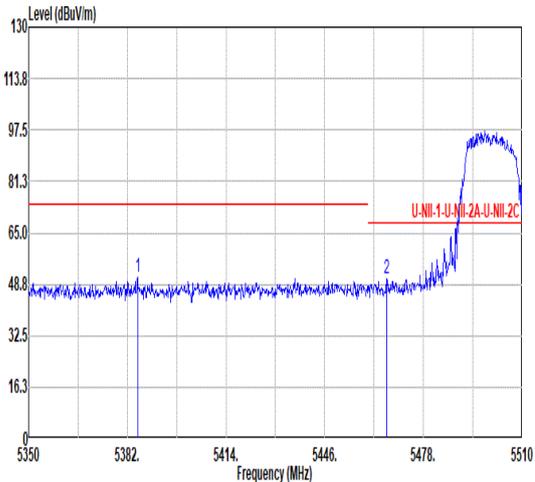
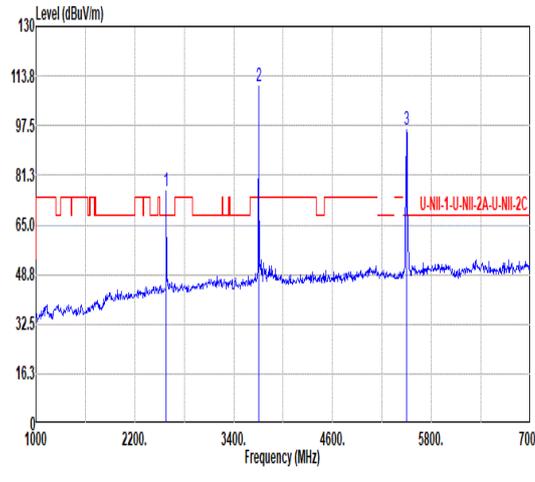
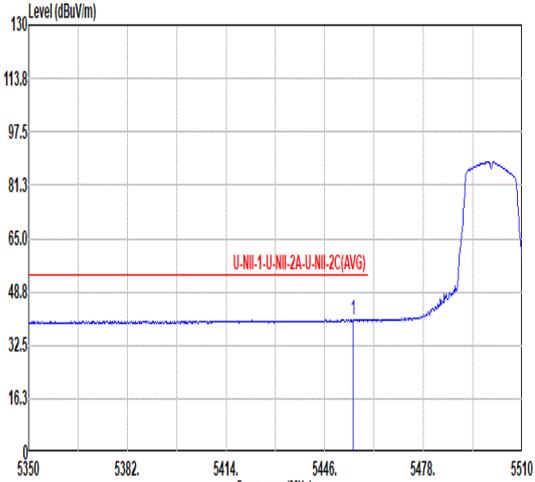
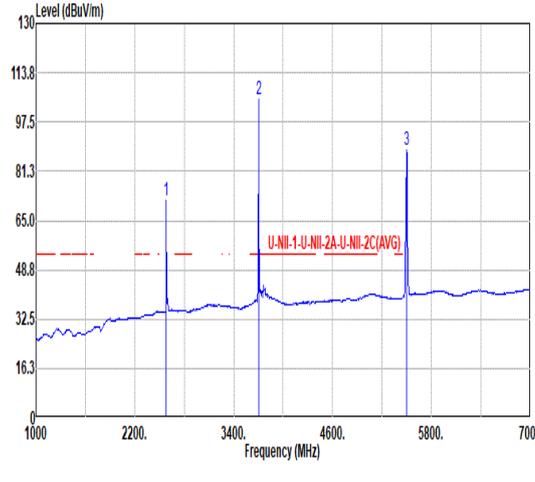


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