



# FCC Test Report

Product Name : EZ-BLE Module with HomeKit  
Model No. : CYBLE-413136-01  
CYBLE-473142-01  
CYBLE-413149-01  
CYBLE-473148-01

Applicant : Cypress Semiconductor  
Address : 198 Champion Ct, San Jose, California 95134 United States

Date of Receipt : Mar. 30, 2018  
Test Date : Mar. 30, 2018 ~ Apr. 17, 2018  
Issued Date : May. 07, 2018  
Report No. : 1832181E-IT-US-P01V01  
Report Version : V1.0

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

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## Test Report Certification

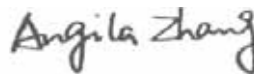
Issued Date : May. 07, 2018  
Report No. : 1832181E-IT-US-P01V01



Product Name : EZ-BLE Module with HomeKit  
Applicant : Cypress Semiconductor  
Address : 198 Champion Ct, San Jose, California 95134 United States  
Manufacturer : Cypress Semiconductor  
Address : 198 Champion Ct, San Jose, California 95134 United States  
Model No. : CYBLE-413136-01  
CYBLE-473142-01  
CYBLE-413149-01  
CYBLE-473148-01  
Brand Name : N/A  
EUT Voltage : 3.0V~3.6V  
Test Voltage : 120V/50Hz  
Applicable Standard : FCC CFR Title 47 Part 15 Subpart B: 2016 Class B  
ANSI C63.4: 2014  
ICES-003 Issue 6: 2016 Class B  
Test Result : Complied  
Performed Location : DEKRA Testing and Certification (Suzhou) Co., Ltd.  
No.99 Hongye Rd., Suzhou Industrial Park, Suzhou,215006,  
Jiangsu, China  
TEL: +86-512-62515088 / FAX: +86-512-62515098

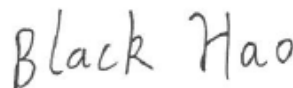
This report is made under FCC Part 2.1075. No modifications were required during testing to bring this product into compliance.

Documented By :



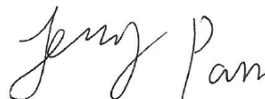
(Project Assistant: Angila Zhang)

Reviewed By :



(Supervisor: Black Hao)

Approved By :



(Manager: Jerry Pan)

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## 1. General Information

### 1.1. EUT Description

Product Name	EZ-BLE Module with HomeKit
Model No.	CYBLE-413136-01 CYBLE-473142-01 CYBLE-413149-01 CYBLE-473148-01
Brand Name	N/A

Note : Cypress Modules CYBLE-413136-01 and CYBLE-473142-01 have the same PCB, peripheral parts and the same encapsulation of the main chip.

Modules CYBLE-413149-01/ CYBLE-473148-01 have the same PCB, RF IC and peripheral parts as CYBLE-413136-01/CYBLE-473142-01, with the lone exception of removal of the Apple Authentication Chip. The Apple Authentication Chip is an isolated circuit on the board and only interacts with the I2C connection of the main IC on the module solution.

Module	RF IC	Apple Authentication IC	RAM Size (KB)	Flash Size (KB)	Package	Supported Bluetooth Standard	Supported Bluetooth version
CYBLE-413136-01	CYW20719B0	YES	512k	1M	QFN40	BLE Only	LE 4.2 Qualified
CYBLE-473142-01	CYW20719B1	YES	512k	1M	QFN40	BLE Only	LE 4.2 Qualified
CYBLE-413149-01	CYW20719B0	NO	512k	1M	QFN40	BLE Only	LE 4.2 Qualified
CYBLE-473148-01	CYW20719B1	NO	512k	1M	QFN40	BLE Only	LE 4.2 Qualified

The ROM firmware in the CYW20719B0 and CYW20719B1 has differences related to Bluetooth Classic (EDR/BR) operation. NOTE that the module solutions stated above are qualified and certified for Bluetooth Low Energy (BLE) operation only. Bluetooth Classic (BR/EDR) support is not supported for these modules. RF characteristics for the Bluetooth Low Energy operation of the CYW20719B0 and CYW20719B0 silicon devices are identical.

The Apple Authentication Chip is used for Apple HomeKit authentication during operation. This chip will be replaced with a FW Authentication scheme recently announced by Apple.

## 1.2. Mode of Operation

We have verified the construction and function in typical operation. All the test modes were carried out with the EUT in normal operation, which was shown in this test report and defined as:

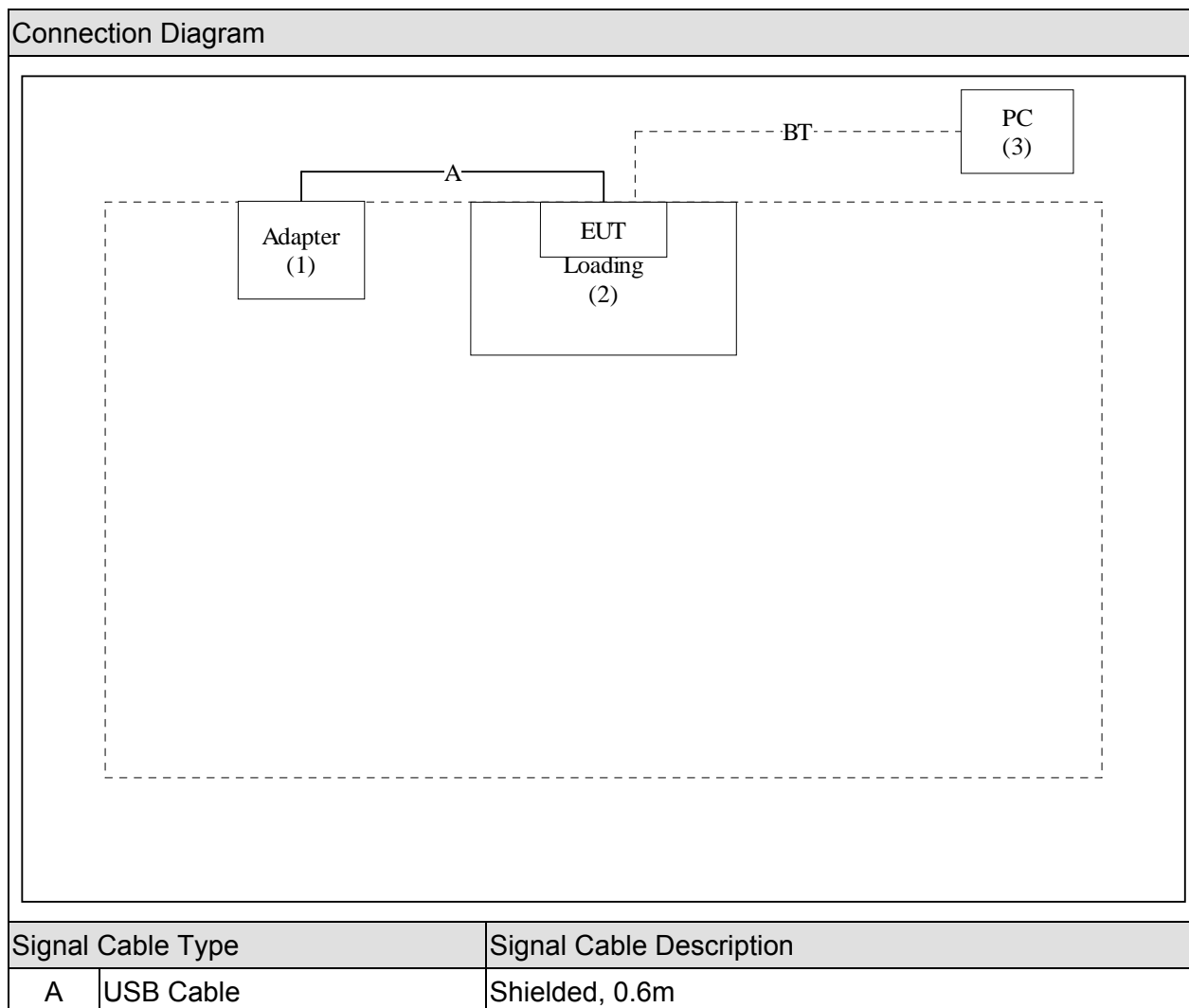
Final Test Mode
Mode 1: Normal operation

### 1.3. Tested System Details

The types for all equipments, plus descriptions of all cables used in the tested system (including inserted cards) are:

Product		Manufacturer	Model No.	Serial No.	Power Cord
1	Adapter	Apple	A1443	N/A	N/A
2	Loading	Cypress	N/A	N/A	Power by Adapter
3	PC	ASUS	N/A	N/A	Non-Shielded, 1.5m

## 1.4. Configuration of Tested System



### **1.5. EUT Exercise Software**

1	Setup the EUT and simulators as shown on above.
2	Turn on the power of all equipment.
3	Confirm the EUT working normally.
4	Start test.



## 2. Technical Test

### 2.1. Summary of Test Result

- ☒ No deviations from the test standards  
☐ Deviations from the test standards as below description:

Emission			
Performed Test Item	Normative References	Test Performed	Deviation
Conducted disturbance	FCC CFR Title 47 Part 15 Subpart B: 2016 Class B ANSI C63.4: 2014 ICES-003 Issue 6: 2016 Class B	Yes	No
Radiated disturbance	FCC CFR Title 47 Part 15 Subpart B: 2016 Class B ANSI C63.4: 2014 ICES-003 Issue 6: 2016 Class B	Yes	No

## 2.2. List of Test Equipment

### Conducted disturbance / TR1

Instrument	Manufacturer	Model No.	Serial No.	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100906	2019.03.05
Two-Line V-Network	R&S	ENV216	101189	2018.07.16
Two-Line V-Network	R&S	ENV216	101044	2018.06.15
Current Probe	R&S	EZ-17	100678	2019.02.28
50ohm Termination	SHX	TF2	07081402	2018.09.03
50ohm Termination	SHX	TF2	07081403	2018.09.03
50ohm Coaxial Switch	Anritsu	MP59B	6200464462	N/A
Coaxial Cable	Suhner	RG 223	TR1-C1	2019.02.28
Temperature/Humidity Meter	zhicheng	ZC1-2	TR1-TH	2019.01.09

### Radiated disturbance / AC1

Instrument	Manufacturer	Model No.	Serial No.	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100175	2018.09.03
EMI Test Receiver	R&S	ESCI	100726	2019.03.05
EMI Receiver	Agilent	N9038A	MY51210196	2018.07.16
Preamplifier	Quietek	AP-025C	CHM-0602008	2019.04.10
Preamplifier	Quietek	AP-025C	CHM-0503006	2019.04.10
Bilog Antenna	Schaffner	CBL6112B	2931	2018.09.21
Bilog Antenna	Schaffner	CBL6112B	2933	2018.09.21
DRG Horn Antenna	ETS-Lindgren	3117	00167055	2018.07.20
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-L	2018.10.10
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-R	2018.10.10
Temperature/Humidity Meter	zhicheng	ZC1-2	AC1-TH	2019.01.09

### Radiated disturbance / AC2

Instrument	Manufacturer	Model No.	Serial No.	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100573	2019.03.05
Bilog Antenna	Teseq GmbH	CBL6112D	27611	2018.07.15
Coaxial Cable	Huber+Suhner	RG 214	AC2-C	2019.02.28
Temperature/Humidity Meter	zhicheng	ZC1-2	AC2-TH	2019.01.09

### Radiated disturbance / AC3

Instrument	Manufacturer	Model No.	Serial No.	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100176	2018.09.03
Bilog Antenna	Teseq GmbH	CBL6112D	27613	2018.07.15
Coaxial Cable	Huber+Suhner	RG 214	AC3-C	2019.02.28
Temperature/Humidity Meter	zhicheng	ZC1-2	AC3-TH	2019.01.09

### Radiated disturbance / AC5

Instrument	Manufacturer	Model No.	Serial No.	Cali. Due Date
EMI Receiver	Agilent	N9038A	MY51210196	2018.07.16
low Noise Amplifier	BXT	NA2651D	LNA17040209	2018.07.17
DRG Horn Antenna	ETS-Lindgren	3117	00167055	2018.07.20
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC5-C2	2019.02.28
Tunable Bandreject filter	Wainwright	WRCG2400/2485-23 75/2510-60/11SS	SUA0500285	2018.06.13
Temperature/Humidity Meter	zhicheng	ZC1-2	AC5-TH	2019.01.09

## 2.3. Measurement Uncertainty

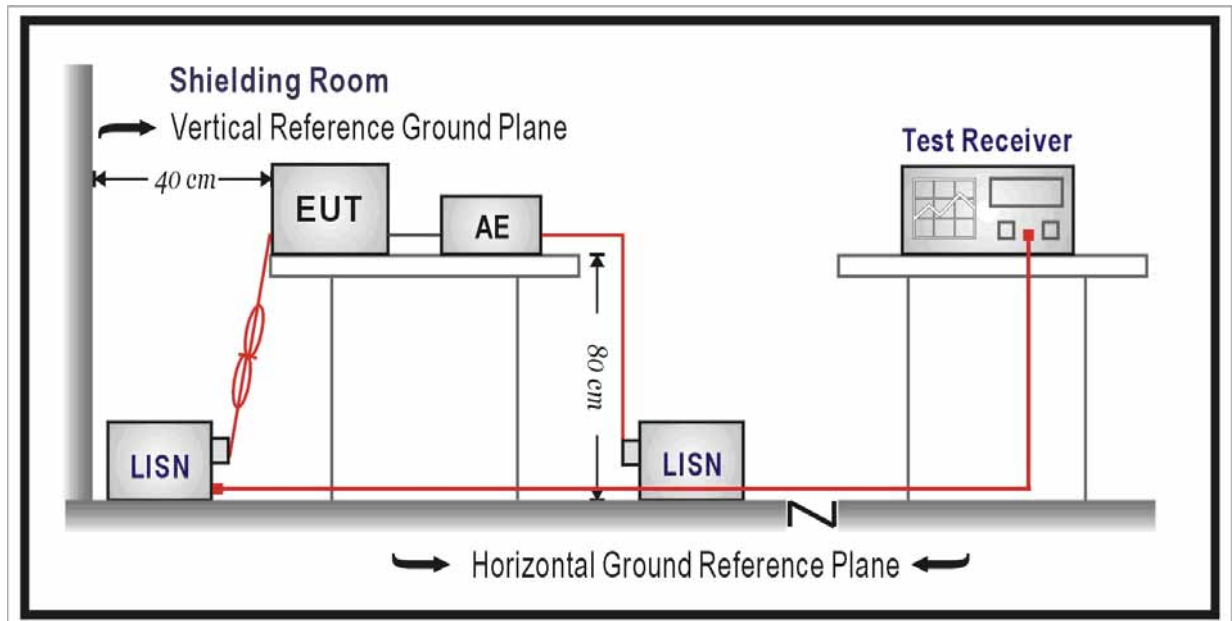
Conducted disturbance / TR1
<p>The maximum measurement uncertainty is evaluated as:</p> <p>9kHz~150kHz: 2.80dB</p> <p>150kHz~30MHz: 2.40dB</p>
Radiated disturbance / AC1
<p>The maximum measurement uncertainty is evaluated as:</p> <p>Horizontal: 30MHz~300MHz: 3.50 dB</p> <p>300MHz~1GHz: 3.20 dB</p> <p>1GHz~18GHz: 4.80 dB</p> <p>Vertical: 30MHz~300MHz: 3.60 dB</p> <p>300MHz~1GHz: 3.10 dB</p> <p>1GHz~18GHz: 4.50 dB</p>
Radiated disturbance / AC2
<p>The maximum measurement uncertainty is evaluated as:</p> <p>Horizontal: 30MHz~300MHz: 3.60 dB</p> <p>300MHz~1GHz: 3.10 dB</p> <p>Vertical: 30MHz~300MHz: 3.20 dB</p> <p>300MHz~1GHz: 3.20 dB</p>
Radiated disturbance / AC3
<p>The maximum measurement uncertainty is evaluated as:</p> <p>Horizontal: 30MHz~300MHz: 3.50 dB</p> <p>300MHz~1GHz: 3.60 dB</p> <p>Vertical: 30MHz~300MHz: 3.60 dB</p> <p>300MHz~1GHz: 3.50 dB</p>
Radiated disturbance / AC5
<p>The maximum measurement uncertainty is evaluated as:</p> <p>Horizontal: 30MHz~300MHz: 3.90 dB</p> <p>300MHz~1GHz: 3.60 dB</p> <p>1GHz~18GHz: 5.00 dB</p> <p>Vertical: 30MHz~300MHz: 3.80 dB</p> <p>300MHz~1GHz: 3.50 dB</p> <p>1GHz~18GHz: 4.80 dB</p>

### 3. Conducted disturbance

#### 3.1. Test Specification

According to Standard: FCC Part 15.107 Class B, ANSI C63.4 and ICES-003

#### 3.2. Test Setup



### 3.3. Limit

Limits for conducted disturbance of class A ITE		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	79	66
0.50 to 30	73	60

NOTE: The lower limit shall apply at the transition frequency.

Limits for conducted disturbance of class B ITE		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

NOTE 1: The lower limit shall apply at the transition frequencies.  
NOTE 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.50MHz.

### 3.4. Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50Ω / 50μH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50Ω / 50μH coupling impedance with 50Ω termination. (Please refer to the block diagram of the test setup and photographs.)

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 on conducted measurement.

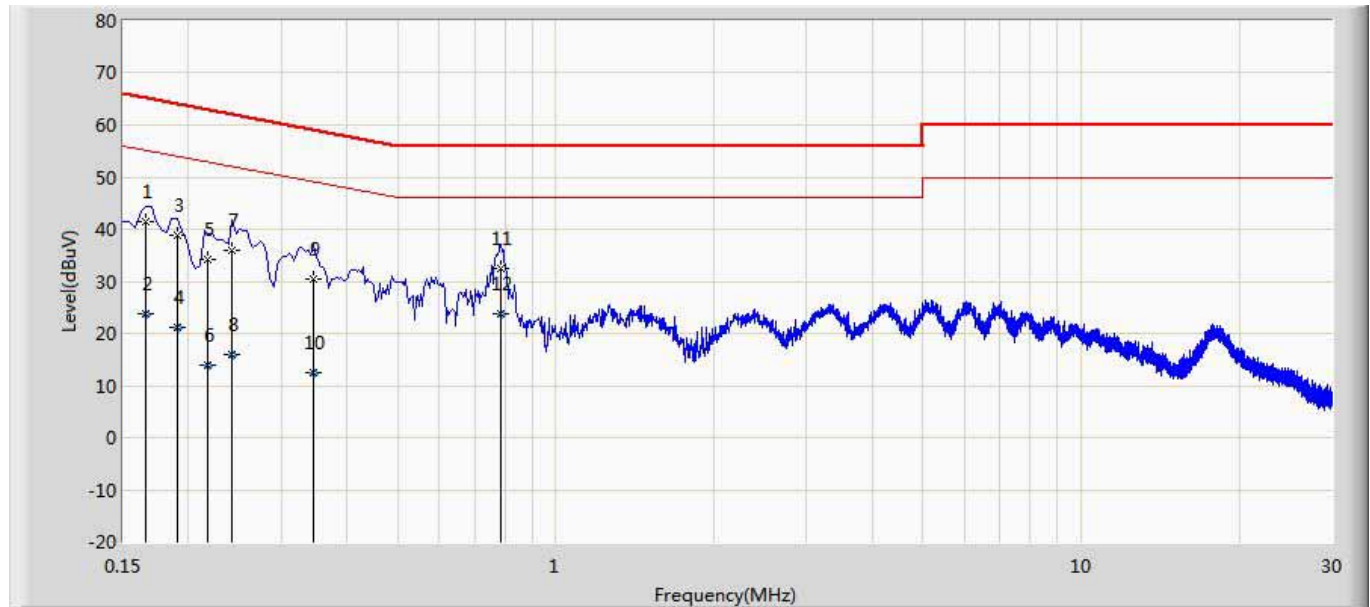
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

### 3.5. Deviation from Test Standard

No deviation.

### 3.6. Test Result

Engineer: leiwan	
Site: TR1	Time: 2018/04/09
Limit: FCC_Part15.107_CE_AC Power_ClassB	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Line
EUT: EZ-BLE Module with HomeKit	Power: AC 120V/60Hz
Note: Mode 1	



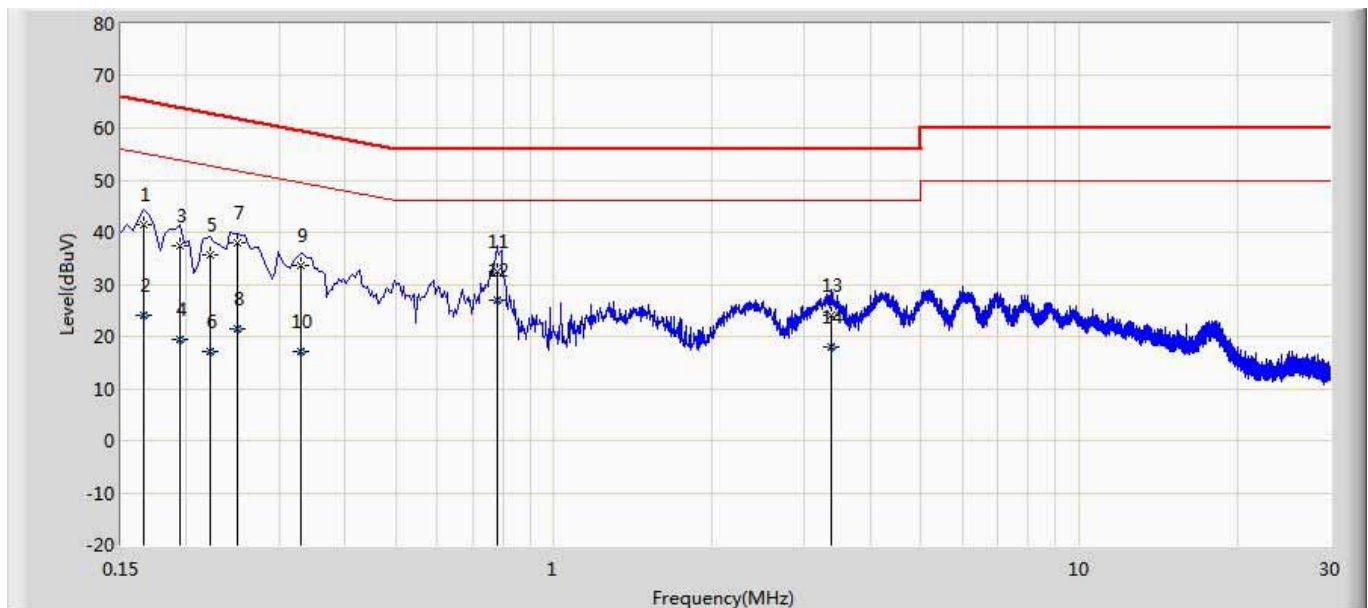
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.166	41.366	31.733	-23.792	65.158	9.607	0.027	0.000	QP
2		0.166	23.863	14.230	-31.295	55.158	9.607	0.027	0.000	AV
3		0.190	38.731	29.101	-25.305	64.037	9.602	0.028	0.000	QP
4		0.190	21.027	11.397	-33.009	54.037	9.602	0.028	0.000	AV
5		0.218	34.337	24.707	-28.558	62.895	9.600	0.029	0.000	QP
6		0.218	13.965	4.336	-38.930	52.895	9.600	0.029	0.000	AV
7		0.242	36.074	26.444	-25.953	62.027	9.600	0.030	0.000	QP
8		0.242	15.817	6.187	-36.210	52.027	9.600	0.030	0.000	AV
9		0.346	30.367	20.731	-28.691	59.058	9.600	0.036	0.000	QP
10		0.346	12.482	2.846	-36.576	49.058	9.600	0.036	0.000	AV
11		0.786	32.603	22.948	-23.397	56.000	9.603	0.052	0.000	QP
12	*	0.786	23.794	14.138	-22.206	46.000	9.603	0.052	0.000	AV

Note:

1. " \* ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: leiwan	
Site: TR1	Time: 2018/04/09
Limit: FCC_Part15.107_CE_AC Power_ClassB	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Neutral
EUT: EZ-BLE Module with HomeKit	Power: AC 120V/60Hz
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.166	41.355	31.735	-23.803	65.158	9.593	0.027	0.000	QP
2		0.166	24.187	14.567	-30.971	55.158	9.593	0.027	0.000	AV
3		0.194	37.496	27.869	-26.368	63.864	9.598	0.028	0.000	QP
4		0.194	19.437	9.810	-34.427	53.864	9.598	0.028	0.000	AV
5		0.222	35.627	25.999	-27.116	62.744	9.599	0.029	0.000	QP
6		0.222	17.069	7.441	-35.674	52.744	9.599	0.029	0.000	AV
7		0.250	38.059	28.430	-23.698	61.757	9.598	0.031	0.000	QP
8		0.250	21.438	11.809	-30.320	51.757	9.598	0.031	0.000	AV
9		0.330	33.571	23.941	-25.880	59.451	9.595	0.035	0.000	QP
10		0.330	17.118	7.488	-32.333	49.451	9.595	0.035	0.000	AV
11		0.778	32.594	22.952	-23.406	56.000	9.590	0.052	0.000	QP
12	*	0.778	26.895	17.253	-19.105	46.000	9.590	0.052	0.000	AV
13		3.362	24.122	14.379	-31.878	56.000	9.628	0.115	0.000	QP
14		3.362	17.962	8.219	-28.038	46.000	9.628	0.115	0.000	AV

Note:

1. " \* ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

### 3.7. Test Photograph

Test Mode: Mode 1: Normal operation

Description: Front View of Conducted disturbance Test Setup



Test Mode: Mode 1: Normal operation

Description: Side View of Conducted disturbance Test Setup





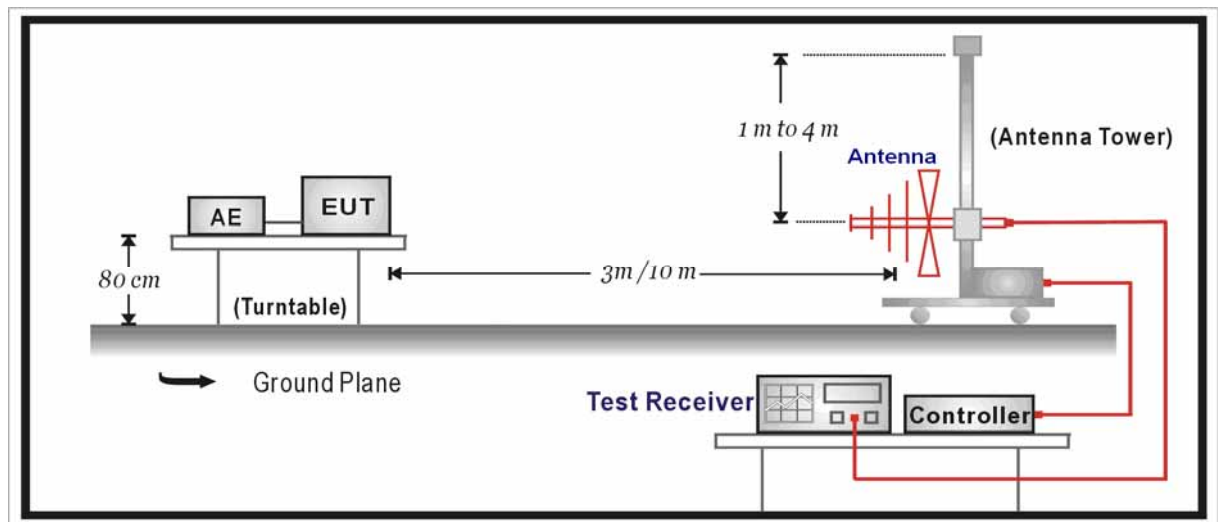
## 4. Radiated disturbance

### 4.1. Test Specification

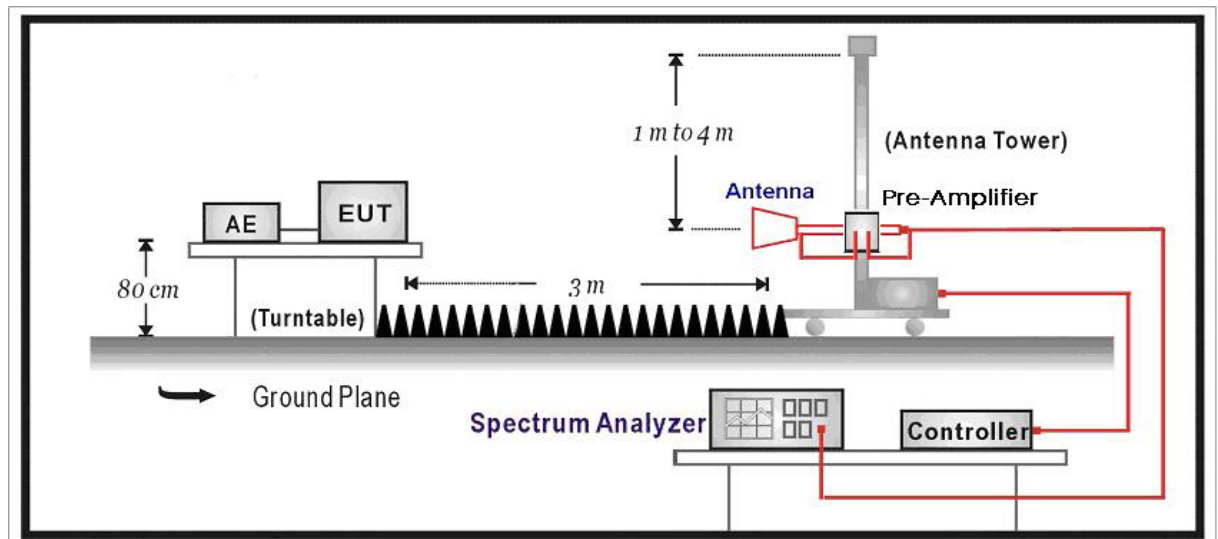
According to Standard: FCC Part 15.109 Class B, ANSI C63.4 and ICES-003

### 4.2. Test Setup

#### Below 1GHz Test Setup



#### Above 1GHz Test Setup



### 4.3. Limit

Limits for Radiated disturbance of class A ITE at a measuring distance of 10m	
Frequency of Emission (MHz)	Field Strength dB(μV/m)
30 to 88	39
88 to 216	43.5
216 to 960	46.4
Above 960	49.5
NOTE: The lower limit shall apply at the transition frequency.	

Limits for Radiated disturbance of class B ITE at a measuring distance of 3m	
Frequency of Emission (MHz)	Field Strength dB(μV/m)
30 to 88	40
88 to 216	43.5
216 to 960	46
Above 960	54
NOTE: The lower limit shall apply at the transition frequency.	

#### 4.4. Test Procedure

The EUT and its simulators are placed on a turntable which is 0.8 meter above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be changed during radiated measurement.

The bandwidth below 1GHz setting on the receiver is 120kHz and above 1GHz is 1MHz.

For an unintentional radiator, including a digital device, the spectrum shall be investigated from the lowest radio frequency signal generated or used in the device, without going below the lowest frequency for which a radiated emission limit is specified, up to the frequency shown in the following table:

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705 to 108	1000
108 to 500	2000
500 to 1000	5000
Above 1000	5 <sup>th</sup> harmonic of the highest frequency or 40GHz, whichever is lower

On any frequency or frequencies below or equal to 1000MHz, the radiated limits shown are based on measuring equipment employing a quasi-peak detector function and above 1000MHz, the radiated limits shown are based measuring equipment employing an average detector function.

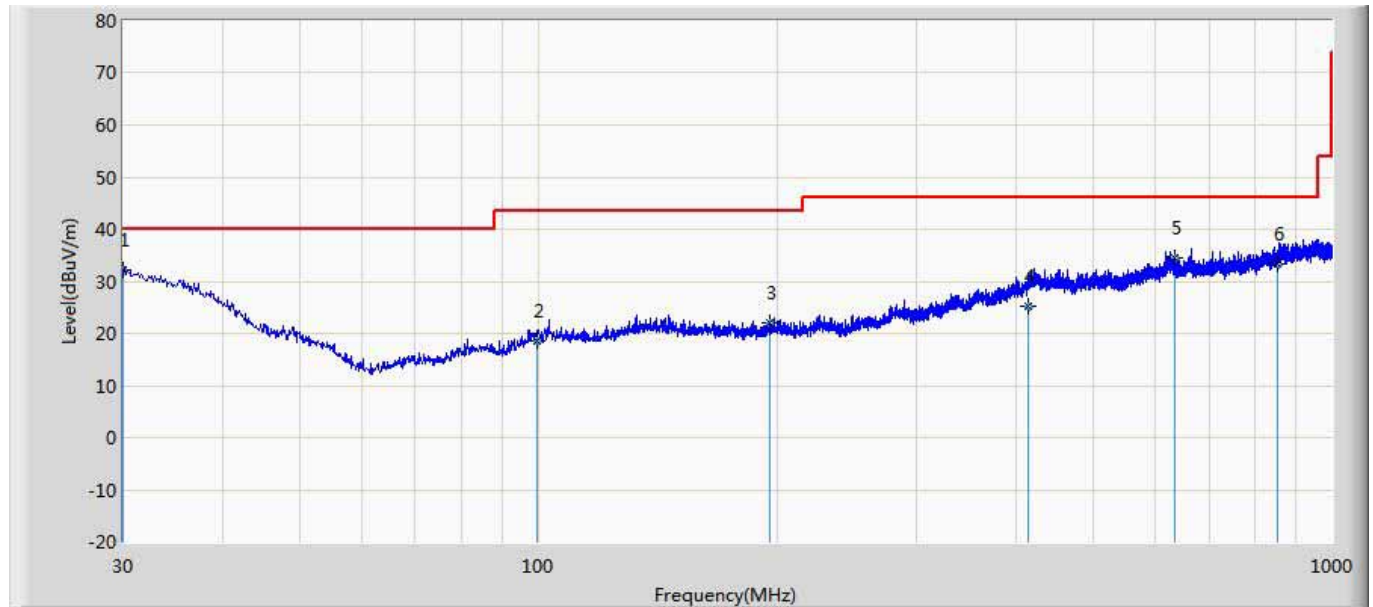
When average radiated emission measurement are included emission measurement Above 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

#### 4.5. Deviation from Test Standard

No deviation.

#### 4.6. Test Result

Engineer: CptJack	
Site: AC3	Time: 2018/04/08
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: AC3_3m (30-1000MHz)	Polarity: Horizontal
EUT: EZ-BLE Module with HomeKit	Power: AC 120V/60Hz
Note: Mode 1	



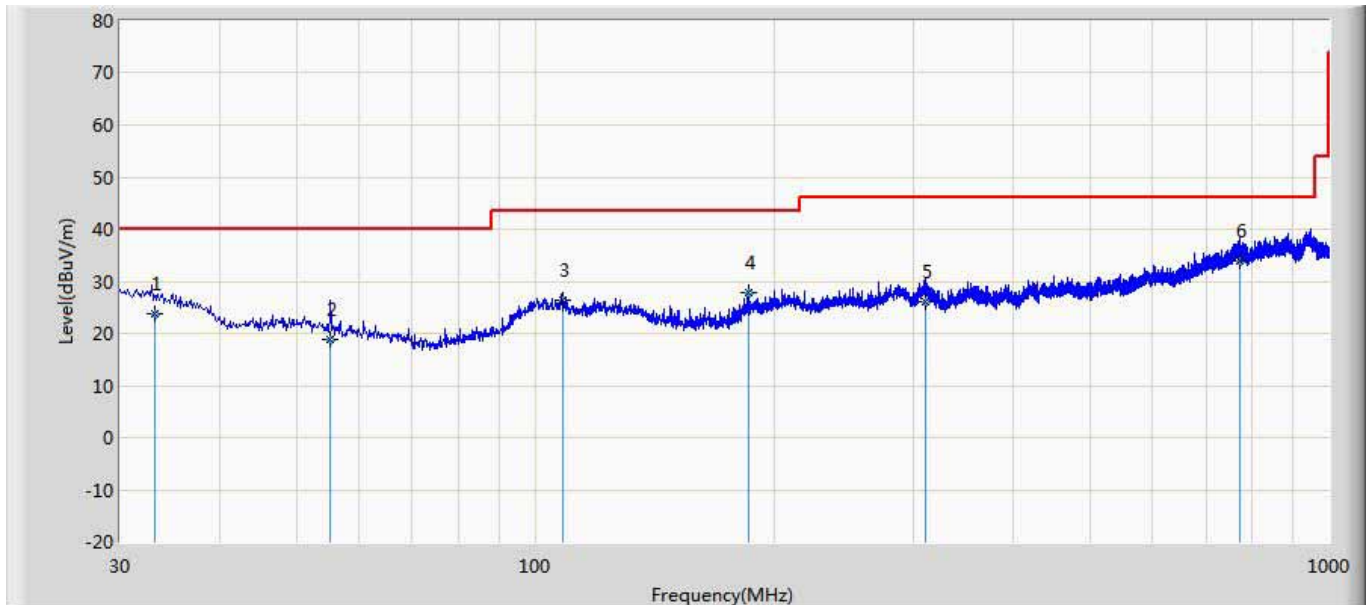
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		29.961	32.260	4.200	NaN	NaN	21.522	6.453	0.000	200	350	QP
2		99.588	18.499	1.600	-25.001	43.500	9.970	6.846	0.000	100	36	QP
3		196.210	22.046	4.454	-21.454	43.500	10.327	7.265	0.000	300	287	QP
4		413.698	25.198	1.100	-20.802	46.000	18.381	7.941	0.000	400	0	QP
5	*	634.308	34.589	5.700	-11.411	46.000	20.348	8.515	0.000	100	247	QP
6		855.829	33.277	1.9010	-12.723	46.000	22.362	9.005	0.000	200	192	QP

Note:

1. " \* ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: CptJack	
Site: AC3	Time: 2018/04/08
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: AC3_3m (30-1000MHz)	Polarity: Vertical
EUT: EZ-BLE Module with HomeKit	Power: AC 120V/60Hz
Note: Mode 1	

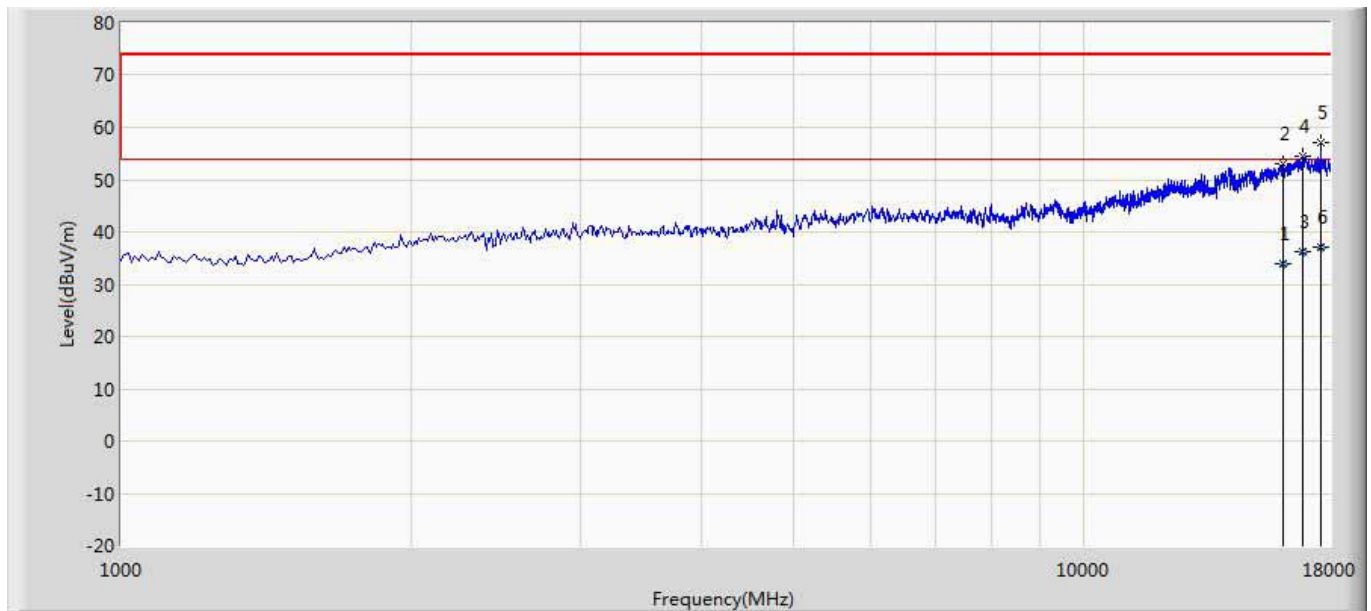


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		33.211	23.797	0.700	-16.203	40.000	16.594	6.474	0.000	200	175	QP
2		55.221	18.930	2.100	-21.070	40.000	10.210	6.620	0.000	100	18	QP
3		108.527	26.331	4.700	-17.169	43.500	14.711	6.888	0.000	300	339	QP
4		185.435	27.719	7.000	-15.781	43.500	13.484	7.226	0.000	100	72	QP
5		310.632	25.962	0.500	-20.038	46.000	17.719	7.650	0.000	200	248	QP
6	*	773.141	33.839	1.500	-12.161	46.000	23.510	8.829	0.000	100	111	QP

## Note:

1. " \* ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Bob Yu	
Site: AC5	Time: 2018/04/09
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: EZ-BLE Module with HomeKit	Power: AC 120V/60Hz
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		16068.200	33.988	16.400	-20.012	54.000	40.868	13.623	36.903	200	264	AV
2		16070.500	52.904	35.414	-21.096	74.000	40.870	13.450	36.830	200	264	PK
3		16875.400	36.211	17.400	-17.789	54.000	41.375	14.150	36.715	100	167	AV
4		16878.000	54.533	35.602	-19.467	74.000	41.376	14.235	36.680	100	167	PK
5		17626.000	56.968	34.895	-17.032	74.000	40.950	17.243	36.120	100	320	PK
6	*	17628.900	37.155	15.700	-16.845	54.000	40.951	16.682	36.178	100	320	AV

**Note:**

1. " \* ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Bob Yu

Site: AC5

Time: 2018/04/09

Limit: FCC\_Part15.109\_RE(3m)\_ClassB

Margin: 0

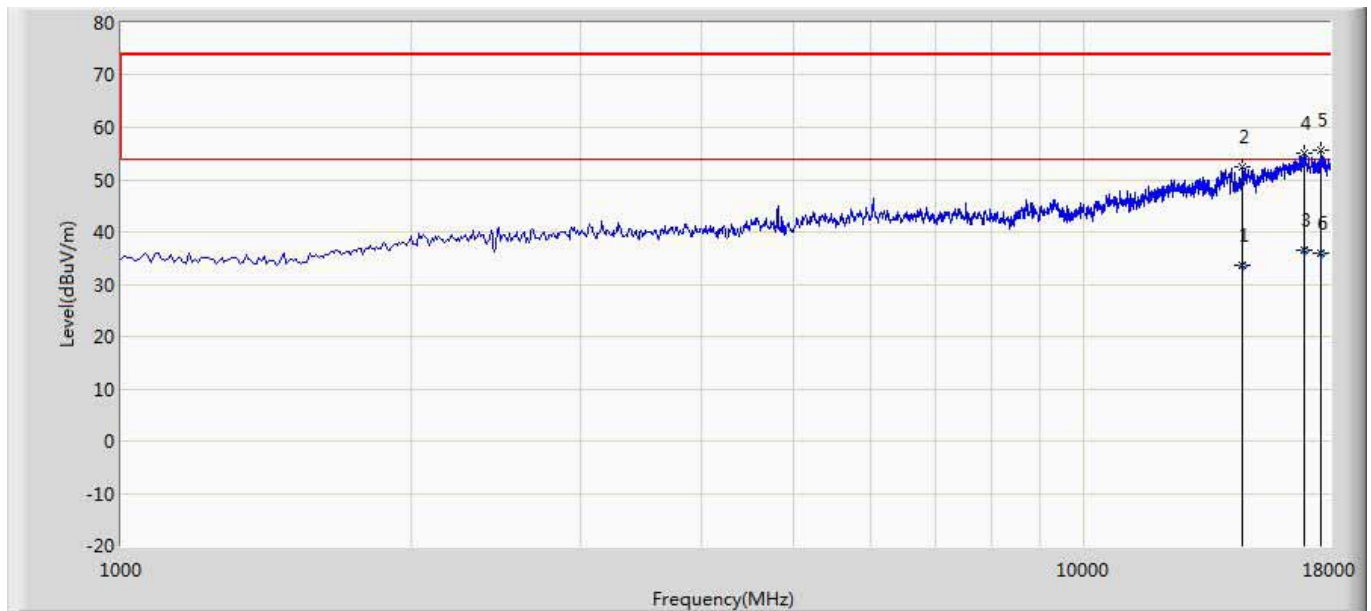
Probe: Horn\_3117\_00167055(1-18GHz)

Polarity: Vertical

EUT: EZ-BLE Module with HomeKit

Power: AC 120V/60Hz

Note: Mode 1



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		14614.500	33.589	16.800	-20.411	54.000	39.669	13.893	36.773	100	52	AV
2		14617.000	52.439	35.430	-21.561	74.000	39.670	14.069	36.730	100	52	PK
3	*	16926.700	36.655	18.200	-17.345	54.000	41.385	13.687	36.618	100	160	AV
4		16929.000	55.164	36.529	-18.836	74.000	41.386	13.849	36.600	100	160	PK
5		17634.500	55.736	35.473	-18.264	74.000	40.954	15.599	36.290	200	29	PK
6		17638.600	35.989	16.600	-18.011	54.000	40.955	14.806	36.372	200	29	AV

Note:

1. " \* ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

#### 4.7. Test Photograph

Test Mode: Mode 1: Normal operation

Description: Front View of Radiated disturbance Test Setup (Below 1GHz)



Test Mode: Mode 1: Normal operation

Description: Rear View of Radiated disturbance Test Setup (Below 1GHz)





Test Mode: Mode 1: Normal operation

Description: Front View of Radiated disturbance Test Setup (Above 1GHz)



Test Mode: Mode 1: Normal operation

Description: Rear View of Radiated disturbance Test Setup (Above 1GHz)



## 5. Attachment

### EUT Photograph

(1) EUT Photo



(2) EUT Photo

