

# TEST REPORT

**Product Name** : **Soundbar Speaker, Wireless Subwoofer**  
**Model Number** : **TAB8405, B8405, TAB8405/10, TAB8405/98,  
TAB8505, B8505, TAB8505/10, TAB8405/37,  
TAB8505/98, TAB8x05/yy, B8x05/yy**  
**FCC ID** : **2AR2STAB8405**

**Prepared for** : MMD Hong Kong Holding Limited  
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**Report Number** : ES210111017W5  
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**1. TEST RESULT CERTIFICATION**

Applicant:	MMD Hong Kong Holding Limited Unit 1006 , 10th Floor, C-Bons International Center, 108 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong
Manufacturer:	MMD Hong Kong Holding Limited Unit 1006 , 10th Floor, C-Bons International Center, 108 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong
Factory:	Zhong Shan City Richsound Electronic Industrial Ltd No.16, East Shagang Road, Gangkou, Zhongshan, Guangdong, China
EUT Description:	Soundbar Speaker, Wireless Subwoofer
Model Number:	TAB8405, B8405, TAB8405/10, TAB8405/98, TAB8505, B8505, TAB8505/10, TAB8405/37, TAB8505/98, TAB8x05/yy, B8x05/yy; here we prepare TAB8405/37 for the all test.
Trade Mark:	 PHILIPS,

Measurement Procedure Used:


APPLICABLE STANDARDS	
STANDARD	TEST RESULT
FCC 47 CFR Part 2, Subpart J FCC 47 CFR Part 15, Subpart E	PASS

The above equipment was tested by EMTEK (SHENZHEN) CO., LTD. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with the requirements of FCC Rules Part 2 and Part 15.407.

The test results of this report relate only to the tested sample identified in this report.

Date of Test : January 11, 2021 to February 01, 2021

Prepared by :   
Sewen Guo /Editor

Reviewer :   
Joe Xia /Supervisor

Approve & Authorized Signer :   
Lisa Wang/Manager



## 2. EUT DESCRIPTION

Characteristics	Description		
<b>Product</b>	Soundbar Speaker, Wireless Subwoofer		
<b>Model Number</b>	TAB8405, B8405, TAB8405/10, TAB8405/98, TAB8505, B8505, TAB8505/10, TAB8405/37, TAB8505/98, TAB8x05/yy, B8x05/yy		
<b>Wifi Type</b>	<input checked="" type="checkbox"/> UNII-1: 5150MHz-5250MHz Band <input checked="" type="checkbox"/> UNII-2A: with 5250MHz-5350MHz Band <input checked="" type="checkbox"/> UNII-2C: with 5470MHz-5725MHz Band <input checked="" type="checkbox"/> UNII-3 with 5725MHz-5850MHz Band		
<b>WLAN Supported</b>	<input checked="" type="checkbox"/> 802.11a <input checked="" type="checkbox"/> 802.11n(20MHz channel bandwidth) <input checked="" type="checkbox"/> 802.11n(40MHz channel bandwidth) <input checked="" type="checkbox"/> 802.11ac(20MHz channel bandwidth) <input checked="" type="checkbox"/> 802.11ac(40MHz channel bandwidth) <input checked="" type="checkbox"/> 802.11ac(80MHz channel bandwidth)		
<b>Data Rate</b>	802.11a:54/48/36/24/18/12/9/6Mbps 802.11n:up to 600 Mbps 802.11ac:up to 1.733Gbps		
<b>Modulation</b>	<input checked="" type="checkbox"/> OFDM with BPSK/QPSK/16QAM/64QAM for 802.11a/n; <input checked="" type="checkbox"/> OFDM with BPSK/QPSK/16QAM/64QAM/256QAM for 802.11ac;		
<b>Frequency Range</b>	<input checked="" type="checkbox"/> UNII-2A: with 5250MHz-5350MHz Band <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input checked="" type="checkbox"/> 5260-5320MHz for 802.11a;  <input checked="" type="checkbox"/> 5260-5320MHz for 802.11n(HT20);  <input checked="" type="checkbox"/> 5260-5320MHz for 802.11ac(VHT20);                             </td> <td style="width: 50%; vertical-align: top;"> <input checked="" type="checkbox"/> 5270-5310MHz for 802.11n(HT40);  <input checked="" type="checkbox"/> 5270-5310MHz for 802.11ac(VHT40);  <input checked="" type="checkbox"/> 5290MHz for 802.11ac(VHT80);                             </td> </tr> </table>	<input checked="" type="checkbox"/> 5260-5320MHz for 802.11a; <input checked="" type="checkbox"/> 5260-5320MHz for 802.11n(HT20); <input checked="" type="checkbox"/> 5260-5320MHz for 802.11ac(VHT20);	<input checked="" type="checkbox"/> 5270-5310MHz for 802.11n(HT40); <input checked="" type="checkbox"/> 5270-5310MHz for 802.11ac(VHT40); <input checked="" type="checkbox"/> 5290MHz for 802.11ac(VHT80);
<input checked="" type="checkbox"/> 5260-5320MHz for 802.11a; <input checked="" type="checkbox"/> 5260-5320MHz for 802.11n(HT20); <input checked="" type="checkbox"/> 5260-5320MHz for 802.11ac(VHT20);	<input checked="" type="checkbox"/> 5270-5310MHz for 802.11n(HT40); <input checked="" type="checkbox"/> 5270-5310MHz for 802.11ac(VHT40); <input checked="" type="checkbox"/> 5290MHz for 802.11ac(VHT80);		
<b>TCP Function</b>	<input type="checkbox"/> Applicable <span style="float: right;"><input checked="" type="checkbox"/> Not Applicable</span>		
<b>Antenna Type</b>	Internal Antenna		
<b>Antenna Gain</b>	4.64 dBi		
<b>device was functioned</b>	<input type="checkbox"/> Master <input checked="" type="checkbox"/> Slave device		

**Note:** for more details, please refer to the User's manual of the EUT.

### 3. SUMMARY OF TEST RESULT

Clause	Test Parameter	Remarks	Pass/Fail
15.407	DFS Detection Threshold	N/A	N/A
15.407	Channel Availability Check Time	N/A	N/A
15.407	Channel Move Time	Applicable	Pass
15.407	Channel Closing Transmission Time	Applicable	Pass
15.407	Non- Occupancy Period	Applicable	Pass
15.407	Uniform Spreading	N/A	N/A
15.407	U-NII Detection Bandwidth	N/A	N/A



#### 4. TEST METHODOLOGY

##### 4.1 GENERAL DESCRIPTION OF APPLIED STANDARDS

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

FCC 06-96

FCC 47 CFR Parts 15, Subpart E

FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

##### 4.2 MEASUREMENT EQUIPMENT USED

EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	Due Cal.
Vector Signal Generator	Agilent	N5182B	My53050553	05/22/2020	05/21/2021
Analog Signal Generator	Agilent	N5171B	My53050878	05/22/2020	05/21/2021
Signal Analyzer	Agilent	N9010A	My53470879	05/22/2020	05/21/2021
Power Analyzer	Agilent	PS-X10-100	N/A	05/22/2020	05/21/2021
Test Accessories	Agilent	PS-X10-100	N/A	05/22/2020	05/21/2021

*Remark: Each piece of equipment is scheduled for calibration once a year.*



### 4.3 DESCRIPTION OF TEST MODES

The EUT has been tested under its typical operating condition.

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

The Transmitter was operated in the normal operating mode. The TX frequency was fixed which was for the purpose of the measurements.

Test of channel included the lowest and middle and highest frequency to perform the test, then record on this report.

Pre-defined engineering program for regulatory testing used to control the EUT for staying in continuous transmitting and receiving mode is programmed.

Wifi 5G with U-NII -2A

Frequency and Channel list for 802.11a/n (HT20)/802.11ac (VHT20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	60	5300		
56	5280	64	5320		

Frequency and Channel list for 802.11n (HT40)/ 802.11ac (VHT40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
54	5270				
62	5310				

Frequency and Channel list for 802.11ac (VHT80):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
58	5290				

Test Frequency and Channel for 802.11a/n (HT20)/802.11ac (VHT20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	60	5300	64	5320

Test Frequency and channel for 802.11n (HT40)/ 802.11ac (VHT40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
54	5270	N/A	N/A	62	5310

Test Frequency and channel for 802.11ac (VHT80):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
58	5290				

## 5. FACILITIES AND ACCREDITATIONS

### 5.1 FACILITIES

All measurement facilities used to collect the measurement data are located at

Bldg 69, Majialong Industry Zone District, Nanshan District, Shenzhen, China

The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.4 and CISPR Publication 22.

### 5.2 EQUIPMENT

Radiated emissions are measured with one or more of the following types of linearly polarized antennas: tuned dipole, biconical, log periodic, bi-log, and/or ridged waveguide, horn. Spectrum analyzers with preselectors and quasi-peak detectors are used to perform radiated measurements.

Conducted emissions are measured with Line Impedance Stabilization Networks and EMI Test Receivers.

Calibrated wideband preamplifiers, coaxial cables, and coaxial attenuators are also used for making measurements.

All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

### 5.3 LABORATORY ACCREDITATIONS AND LISTINGS

Site Description  
EMC Lab.

: Accredited by CNAS, 2018.11.30  
The certificate is valid until 2022.10.28  
The Laboratory has been assessed and proved to be in compliance with  
CNAS-CL01 (identical to ISO/IEC 17025:2017)  
The Certificate Registration Number is L2291

Accredited by FCC  
Designation Number: CN1204  
Test Firm Registration Number: 882943

Accredited by A2LA, August 25, 2020  
The Certificate Registration Number is 4321.01

Accredited by Industry Canada  
The Certificate Registration Number is CN0008

Name of Firm

: EMTEK(SHENZHEN) CO., LTD.

Site Location

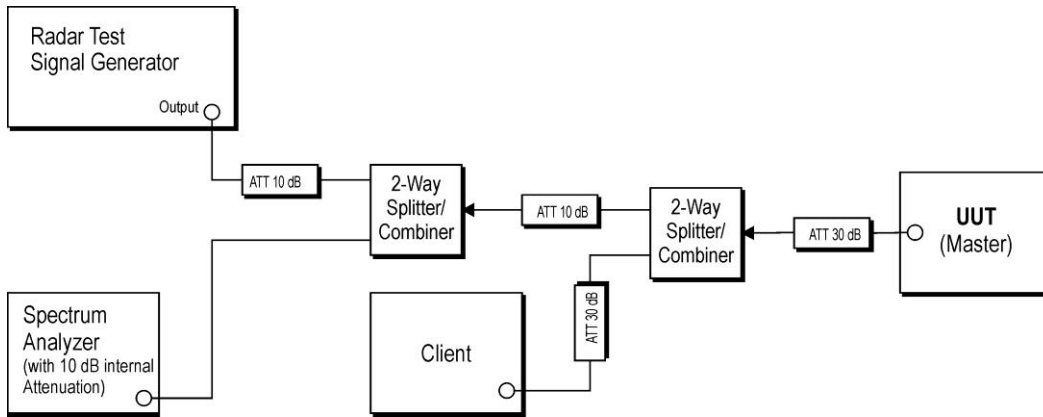
: Bldg 69, Majialong Industry Zone,  
Nanshan District, Shenzhen, Guangdong, China



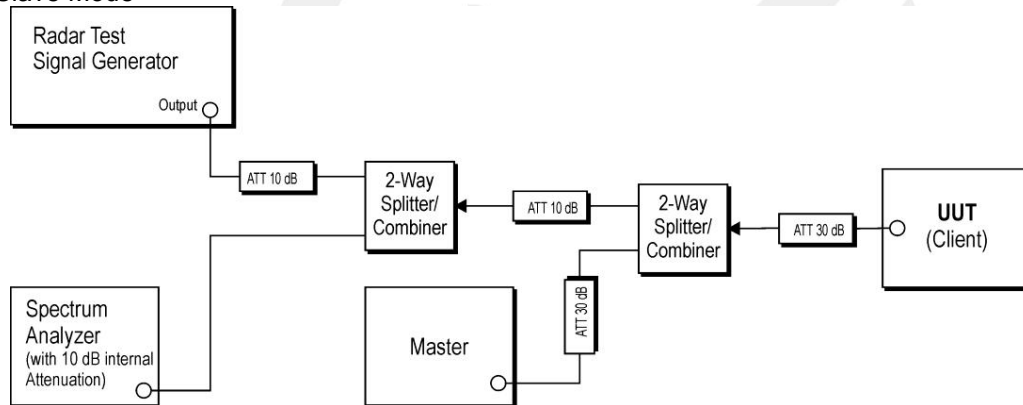
## 6. SETUP OF EQUIPMENT UNDER TEST

### 6.1 SETUP CONFIGURATION OF EUT

#### Master Modes



#### Slave Mode



### 6.2 CALIBRATION OF DFS DETECTION THRESHOLD LEVEL:

A 50 ohm load is connected in place of the spectrum analyzer, and the spectrum analyzer is connected in place of the master device and the signal generator is set to CW mode. The amplitude of the signal generator is adjusted to yield a level of  $-62$  dBm as measured on the spectrum analyzer. Without changing any of the instrument settings, the spectrum analyzer is reconnected to the Common port of the Spectrum Analyzer Combiner/Divider. Measure the amplitude and calculate the difference from  $-62$  dBm. Adjust the Reference Level Offset of the spectrum analyzer to this difference. The spectrum analyzer displays the level of the signal generator as received at the antenna ports of the Master Device. The interference detection threshold may be varied from the calibrated value of  $-62$  dBm and the spectrum analyzer will still indicate the level as received by the Master Device. Set the signal generator to produce a radar waveform, trigger a burst manually and measure the level on the spectrum analyzer. Readjust the amplitude of the signal generator as required so that the peak level of the waveform is at a displayed level equal to the required or desired interference detection threshold. Separate signal generator amplitude settings are determined as required for each radar type.

**6.3 SUPPORT EQUIPMENT**

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	FCC ID/IC
1.	Wireless Access Point	Cisco	AIR-CAP3702E-A-K9	FTX182276QD	FCC ID: LDK102087 IC:2461B-102087
Note: Software for transferring data between master and slave devices is TFGEN-1.00 (transmission rate >80%)					

**6.4 NOTES:**

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.



## 7. DYNAMIC FREQUENCY SELECTION REQUIREMENTS

### 7.1 APPLICABLE STANDARD

According to 15.407

### 7.2 CONFORMANCE LIMIT

The dynamic frequency selection requirement

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second periods. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
<p><b>Note 1:</b> <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.</p> <p><b>Note 2:</b> The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel</i> move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.</p> <p><b>Note 3:</b> During the <i>U-NII Detection Bandwidth</i> detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.</p>	

The following table lists the DFS The detection threshold values

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm
<p><b>Note 1:</b> This is the level at the input of the receiver assuming a 0 dBi receive antenna.</p> <p><b>Note 2:</b> Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.</p> <p><b>Note3:</b> EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.</p>	

### 7.3 TEST CONFIGURATION

Conducted measurements shall be used for DFS test

### 7.4 TEST PARAMETERS OF DFS TEST SIGNAL

The following table lists the parameters of radar test signals

#### Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \begin{matrix} \left( \frac{1}{360} \right) \cdot \\ \left( \frac{19 \cdot 10^6}{PRI_{\mu sec}} \right) \end{matrix} \right\}$	60%	30
		Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A			
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
<b>Note 1:</b> Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

#### Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Number of Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

#### Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

### 7.5 TRANSMITTER OUTPUT POWER

THE CONDUCTED OUTPUT POWER LIST

FREQUENCY BAND (MHz)		MAX. POWER	
		OUTPUT POWER(dBm)	OUTPUT POWER(mW)
TX (11a/n20/ac20)	5260~5320	15.67	36.90
TX (11ac 40/n40MHz)	5270~5310	14.31	26.98
TX (11ac 80 MHz)	5290	14.83	30.41

THE MAX EIRP LIST

FREQUENCY BAND (MHz)		MAX. POWER	
		OUTPUT POWER(dBm)	OUTPUT POWER(mW)
TX (11a)	5260~5320	20.31	107.40
TX (11n 40MHz)	5270~5310	18.77	75.34
TX (11ac 80 MHz)	5290	19.47	88.51

## 7.6 OPERATION MODES AND REQUIREMENT TEST ITEMS

The manufacture shall state whether the EUT is capable of operating as a Master or a Slave modes,if the EUT is capable of operating in more than one operational mode then every operating mode shall be assessed separately.

Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
Non-Occupancy Period	Yes	Not required	Yes
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
Uniform Spreading	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Applicability of DFS requirements during normal operation

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
DFS Detection Threshold	Yes	Not required	Yes
Channel Closing Transmission Time	Yes	Yes	Yes
Channel Move Time	Yes	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required	Yes

## 7.7 TEST PROCEDURE

According to KDB 905462 D02v02 Section 7.

## 8. TEST RESULT

### 8.1 DETAILED TEST RESULTS

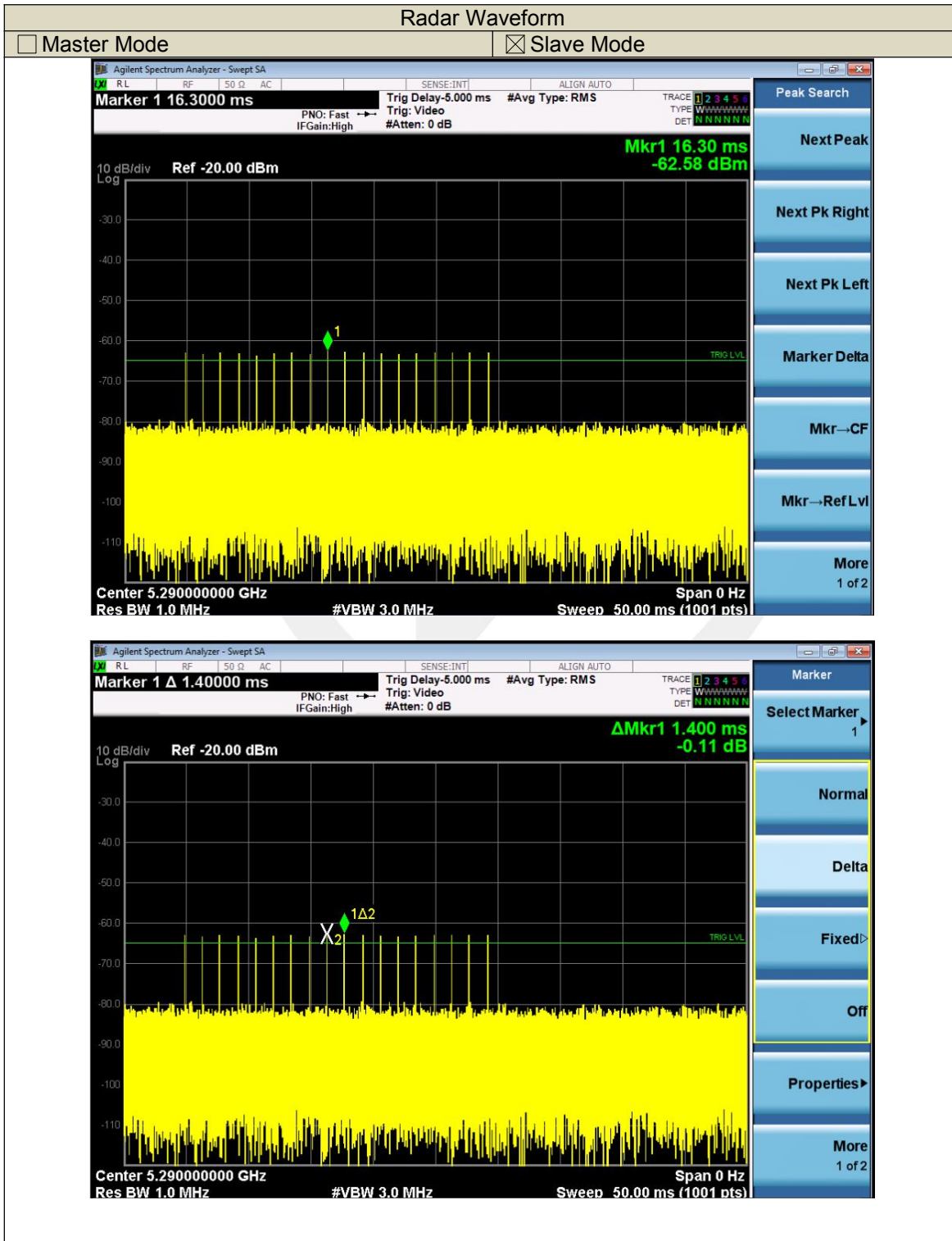
Clause	MODES	Test Parameter	Remark	Verdict
15.407	<input type="checkbox"/> Master	DFS Detection Threshold	N/A	N/A
15.407		Channel Availability Check Time	N/A	N/A
15.407		Channel Move Time	N/A	N/A
15.407		Channel Closing Transmission Time	N/A	N/A
15.407		Non-Occupancy Period	N/A	N/A
15.407		Uniform Spreading	N/A	N/A
15.407		U-NII Detection Bandwidth	N/A	N/A
15.407	<input checked="" type="checkbox"/> Slave	Radar Detection Threshold	N/A	N/A
15.407		Channel Move Time	Applicable	PASS
15.407		Channel Closing Transmission Time	Applicable	PASS
15.407		Non-Occupancy Period	Applicable	PASS
15.407		U-NII Detection Bandwidth	N/A	N/A

## 8.2 RADAR WAVEFORM

Calibration:

Maximum Transmit Power is less than 200 milliwatt and power spectral density < 10 dBm/MHz in this report, so detection threshold level is -62dBm.

The 801.11a/n/ac have been tested, and the worst result have been recorded in the below page.







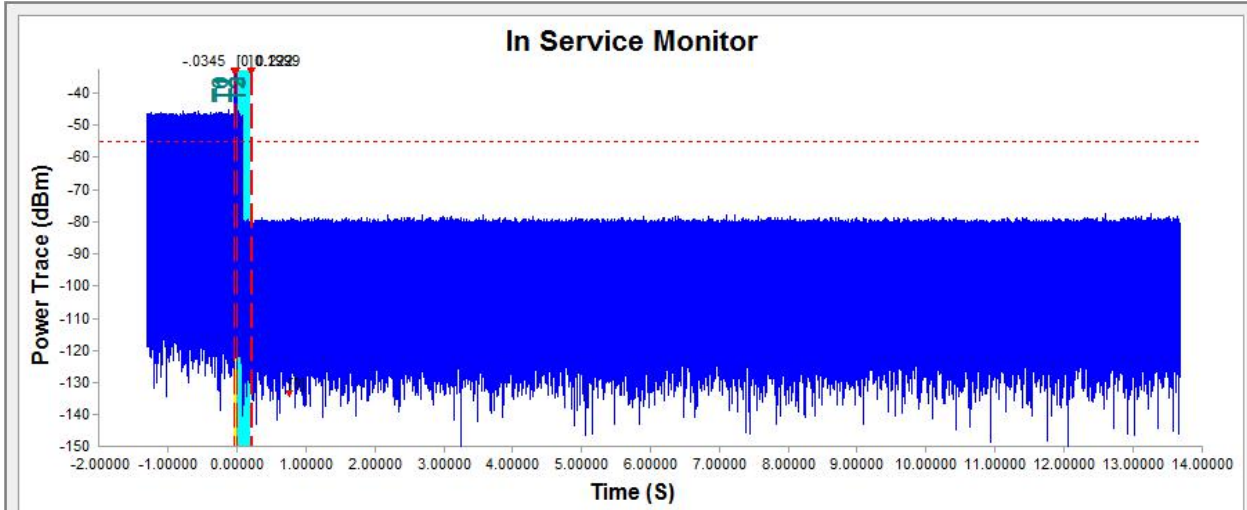
### 8.3 IN-SERVICE MONITORING

UNII Band II-A

Radar test signal type 0					Detection(Y/N)
Trial ID	Pulse Width(us)	PRI(us)	Number of Pulses	Waveform Length(us)	
0	1.0	1428.0	18	25704.0	Y
1	1.0	1428.0	18	25704.0	Y
2	1.0	1428.0	18	25704.0	Y
3	1.0	1428.0	18	25704.0	Y
4	1.0	1428.0	18	25704.0	Y
5	1.0	1428.0	18	25704.0	Y
6	1.0	1428.0	18	25704.0	Y
7	1.0	1428.0	18	25704.0	N
8	1.0	1428.0	18	25704.0	Y
9	1.0	1428.0	18	25704.0	Y
10	1.0	1428.0	18	25704.0	Y
11	1.0	1428.0	18	25704.0	Y
12	1.0	1428.0	18	25704.0	Y
13	1.0	1428.0	18	25704.0	N
14	1.0	1428.0	18	25704.0	Y
15	1.0	1428.0	18	25704.0	Y
16	1.0	1428.0	18	25704.0	Y
17	1.0	1428.0	18	25704.0	N
18	1.0	1428.0	18	25704.0	Y
19	1.0	1428.0	18	25704.0	Y
20	1.0	1428.0	18	25704.0	Y
21	1.0	1428.0	18	25704.0	Y
22	1.0	1428.0	18	25704.0	Y
23	1.0	1428.0	18	25704.0	N
24	1.0	1428.0	18	25704.0	Y
25	1.0	1428.0	18	25704.0	Y
26	1.0	1428.0	18	25704.0	Y
27	1.0	1428.0	18	25704.0	Y
28	1.0	1428.0	18	25704.0	Y
29	1.0	1428.0	18	25704.0	Y
<b>Detection Rate</b>					<b>86.7%</b>

In-Service Monitoring		
Channel Move Time and Channel Closing Transmission Time	<input type="checkbox"/> Master Mode	<input checked="" type="checkbox"/> Slave Mode
Operation Frequency		

5290MHz

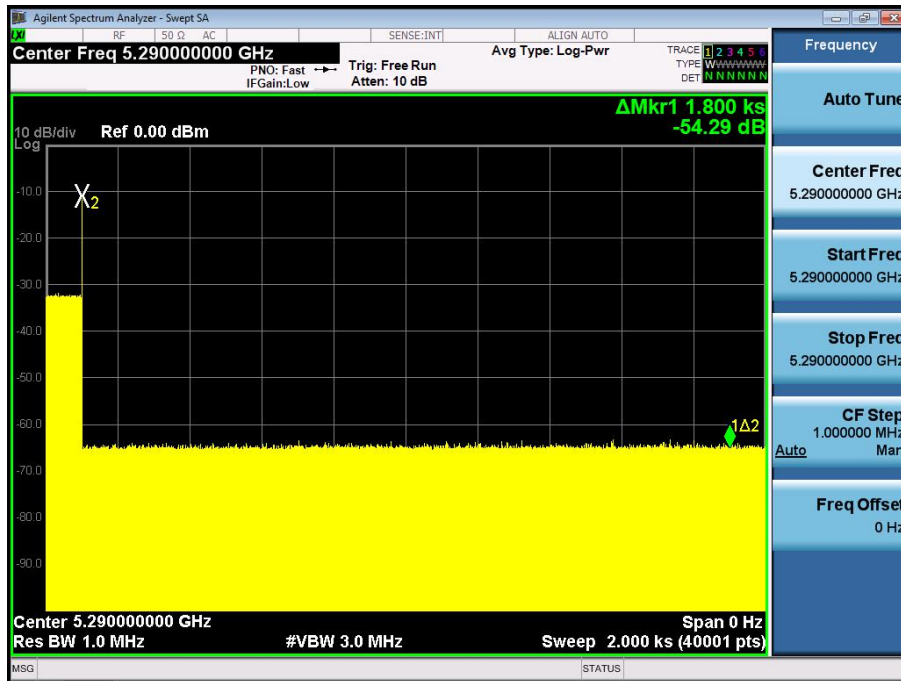


Time Index Info

T0 : -0.0345 S (Radar Injection Start)	Time Per Bin: 0.375 ms	Channel Move Time: 0.2219945 S
T1 : 0.0000 S (Radar Injection Stop)	T2~T3 Bins Over Threshold:	Channel Close Time: 0.0 S
T2 : 0.1999 S (200msec Interval)	= 0 Bins	
T3 : 0.2220 S (Channel Move Time)		

**Note:** T0 = Start time of Radar Burst  
 T1 = end time of Radar Burst  
 T2 = 200ms from end of Radar Burst  
 T3 = Last traffic burst from Client (Channel Move Time)

### 8.4 NON-OCCUPANCY PERIOD



\*\*\* End of Report \*\*\*

# 声明 Statement

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5. 本检测报告以实测值进行符合性判定，未考虑不确定度所带来的风险，本实验室不承担相关责任，特别约定、标准或规范中有明确规定的除外；

The test results or observations are provided in accordance with measured value, without taking risks caused by uncertainty into account. Without explicit stipulation in special agreements, standards or regulations, EMTEK shall not assume any responsibility.

6. 对本检测报告若有异议，请于收到报告之日起 20 日内提出；

Objections shall be raised within 20 days from the date receiving the report.