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Report No.: 1806RSU037-U6 Report Version: V01 Issue Date: 07-23-2018

MEASUREMENT REPORT

FCC PART 15 Subpart E (DFS)

FCC ID: 2Al3G-A7510

APPLICANT: Pico Technology Co., Ltd.

Application Type: Certification

Product: VR All-In-One Headset

Model No.: A7510

Brand Name: OPICO

FCC Rule Part(s): Part 15 Subpart E (15.407 Section (h)(2))

Test Procedure(s): KDB 905462 D02v02, KDB 905462 D04v01

Type of Device: Client Device without radar detection

Test Date: June 29 ~ July 19, 2018

Reviewed By : Jame yuan

(Jame Yuan)

Approved By : Robin Wu

(Robin Wu)





The test results relate only to the samples tested.

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 KDB 905462 D02v02. Test results reported herein relate only to the item(s) tested.

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FCC ID: 2Al3G-A7510 Page Number: 1 of 26





Revision History

Report No.	Version	Description	Issue Date	Note
1806RSU037-U6	Rev. 01	Initial report	07-23-2018	Valid

FCC ID: 2Al3G-A7510 Page Number: 2 of 26



CONTENTS

De	scriptio	n	Page
Re	vision F	listory	2
§2 .	1033 G	eneral Information	4
1.	INTRO	ODUCTION	5
	1.1.	Scope	5
	1.2.	MRT Test Location	5
2.	PROD	DUCT INFORMATION	6
	2.1.	Equipment Description	6
	2.2.	Product Specification Subjective to this report	6
	2.3.	DFS Band Carrier Frequencies Operation	7
	2.4.	Test Mode	7
3.	DFS [DETECTION THRESHOLDS AND RADAR TEST WAVEFORMS	8
	3.1.	Applicability	8
	3.2.	DFS Devices Requirements	9
	3.3.	DFS Detection Threshold Values	10
	3.4.	Parameters of DFS Test Signals	11
	3.5.	Conducted Test Setup	14
4.	TEST	EQUIPMENT CALIBRATION DATE	15
5.	TEST	RESULT	16
	5.1.	Summary	16
	5.2.	Radar Waveform Calibration	17
	5.2.1.	Calibration Setup	17
	5.2.2.	Calibration Procedure	17
	5.2.3.	Cablibration Result	18
	5.3.	Channel Loading Test Result	22
	5.4.	In-Service Monitoring for Channel Move Time, Channel Closing Transmission	on Time and
1	Non-Occ	cupancy Period Measurement	23
	5.4.1.	Test Limit	23
	5.4.2.	Test Procedure Used	23
	5.4.3.	Test Result	24
6	CONC	CLUSION	26



§2.1033 General Information

Applicant:	Pico Technology Co., Ltd.			
Applicant Address:	Room 2101, Shining Tower, No.35 Xueyuan Road, HaiDian District,			
	Beijing, The People's Republic of China			
Manufacturer:	Pico Technology Co., Ltd.			
Manufacturer Address:	Room 2101, Shining Tower, No.35 Xueyuan Road, HaiDian District,			
	Beijing, The People's Republic of China			
Test Site:	MRT Technology (Suzhou) Co., Ltd			
Test Site Address:	D8 Building, Youxin Industrial Park, No.2 Tian'edang Rd., Wuzhong			
	Economic Development Zone, Suzhou, China			
MRT FCC Registration No.:	893164			
Test Device Serial No.:	N/A ☐ Production ☐ Pre-Production ☐ Engineering			

Test Facility / Accreditations

Measurements were performed at MRT Laboratory located in Tian'edang Rd., Suzhou, China.

- MRT facility is a FCC registered (MRT Reg. No. 893164) test facility with the site description report on file and has met all the requirements specified in ANSI C63.4-2014.
- MRT facility is an IC registered (MRT Reg. No. 11384A-1) test laboratory with the site description on file at Industry Canada.
- MRT facility is a VCCI registered (R-20025, G-20034, C-20020, T-20020) test laboratory with the site description on file at VCCI Council.
- MRT Lab is accredited to ISO 17025 by the American Association for Laboratory Accreditation (A2LA) under the American Association for Laboratory Accreditation Program (A2LA Cert. No. 3628.01) in EMC, Telecommunications, Radio and SAR testing.



FCC ID: 2Al3G-A7510 Page Number: 4 of 26



1. INTRODUCTION

1.1. Scope

Measurement and determination of electromagnetic emissions (EMC) of radio frequency devices including intentional and/or unintentional radiators for compliance with the technical rules and regulations of the Federal Communications Commission and the Industry Canada Certification and Engineering Bureau.

1.2. MRT Test Location

The map below shows the location of the MRT LABORATORY, its proximity to the Taihu Lake. These measurement tests were conducted at the MRT Technology (Suzhou) Co., Ltd. Facility located at D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China. The measurement facility compliant with the test site requirements specified in ANSI C63.4-2014.



FCC ID: 2Al3G-A7510 Page Number: 5 of 26



2. PRODUCT INFORMATION

2.1. Equipment Description

Product Name:	VR All-In-One Headset
Model No.:	A7510
Brand Name:	
Wi-Fi Specification:	802.11a/b/g/n/ac
Bluetooth Version:	V4.2 dual mode
Accessories	
	M/N: UC13US
USB Adapter:	INPUT: 100-240V ~ 50/60Hz, 0.35A
	OUTPUT: 5.0Vdc, 2A

2.2. Product Specification Subjective to this report

Frequency Range	802.11a/n-HT20/ac-VHT20:				
	5260~5320MHz, 5500~5720MHz				
	802.11n-HT40/ac-VHT40:				
	5270~5310MHz, 5510~5710MHz				
	For 802.11ac-VHT80:				
	5290MHz, 5530MHz, 5610MHz, 5690MHz				
Type of Modulation	802.11a/n/ac: OFDM				
Data Rate:	802.11a: 6/9/12/18/24/36/48/54Mbps				
	802.11n: up to 150Mbps				
	802.11ac: up to 433.3Mbps				
Uniform Spreading	For the 5250-5350MHz, 5470-5725 MHz bands, the Master device provides				
	on aggregate, uniform loading of the spectrum across all devices by				
	selecting an operating channel among the available channels using a				
	random algorithm.				

FCC ID: 2Al3G-A7510 Page Number: 6 of 26



2.3. DFS Band Carrier Frequencies Operation

802.11a/n-HT20/ac-VHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
52	5260 MHz	56	5280 MHz	60	5300 MHz
64	5320 MHz	100	5500 MHz	104	5520 MHz
108	5540 MHz	112	5560 MHz	116	5580 MHz
120	5600 MHz	124	5620 MHz	128	5640 MHz
132	5660 MHz	136	5680 MHz	140	5700 MHz
144	5720 MHz				

802.11n-HT40/ac-VHT40

Channel	Frequency	Channel	Frequency	Channel	Frequency
54	5270 MHz	62	5310 MHz	102	5510 MHz
110	5550 MHz	118	5590 MHz	126	5630 MHz
134	5670 MHz	142	5710 MHz		

802.11ac-VHT80

Channel	Frequency	Channel	Frequency	Channel	Frequency
58	5290 MHz	106	5530 MHz	122	5610 MHz
138	5690 MHz	-		-	

2.4. Test Mode

Test Mode	Mode 1: Communication with the Access Point

FCC ID: 2Al3G-A7510 Page Number: 7 of 26



3. DFS DETECTION THRESHOLDS AND RADAR TEST WAVEFORMS

3.1. Applicability

The following table from FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02 lists the applicable requirements for the DFS testing.

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

Table 3-1: Applicability of DFS Requirements Prior to Use of a Channel

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

Additional requirements for devices	Master Device or Client	Client Without Radar
with multiple bandwidth modes	with Radar Detection	Detection
U-NII Detection Bandwidth and	All BW modes must be	Not required
Statistical Performance Check	tested	
Channel Move Time and Channel	Test using widest BW	Test using the widest BW
Closing Transmission Time	mode available	mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

Table 3-2: Applicability of DFS Requirements during normal operation

FCC ID: 2Al3G-A7510 Page Number: 8 of 26



3.2. DFS Devices Requirements

Per FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02 the following are the requirements for Client Devices:

- a) A Client Device will not transmit before having received appropriate control signals from a Master Device.
- b) A Client Device will stop all its transmissions whenever instructed by a Master Device to which it is associated and will meet the Channel Move Time and Channel Closing transmission time requirements. The Client Device will not resume any transmissions until it has again received control signals from a Master Device.
- c) If a Client Device is performing In-Service Monitoring and detects a Radar Waveform above the DFS Detection Threshold, it will inform the Master Device. This is equivalent to the Master Device detecting the Radar Waveform.
- d) Irrespective of Client Device or Master Device detection the Channel Move Time and Channel Closing Transmission Time requirements remain the same.
- e) The client test frequency must be monitored to ensure no transmission of any type has occurred for 30 minutes. Note: If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear.

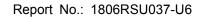
Channel Move Time and Channel Closing Transmission Time requirements are listed in the following table.

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds
Charmer Move Time	See Note 1.
	200 milliseconds + an aggregate of 60
Channel Closing Transmission Time	milliseconds over remaining 10 second period.
	See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission
	power bandwidth. See Note 3.

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel 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

FCC ID: 2Al3G-A7510 Page Number: 9 of 26





transmissions.

Note 3: During the U-NII Detection Bandwidth 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.

Table 3-3: DFS Response Requirements

3.3. DFS Detection Threshold Values

The DFS detection thresholds are defined for Master devices and Client Devices with In-service monitoring. These detection thresholds are listed in the following table.

Maximum Transmit Power	Value	
	(See Notes 1, 2, and 3)	
EIRP ≥ 200 milliwatt	-64 dBm	
EIRP < 200 milliwatt and	-62 dBm	
power spectral density < 10 dBm/MHz		
EIRP < 200 milliwatt that do not meet the power spectral density	-64 dBm	
requirement		

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: 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.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

Table 3-4: Detection Thresholds for Master Devices and Client Devices with Radar Detection

FCC ID: 2Al3G-A7510 Page Number: 10 of 26



3.4. Parameters of DFS Test Signals

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

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		Soo Noto 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 3-6 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		See Note 1 60%	See Note 1
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 Typ	pes 1-4)		80%	120

Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.

Table 3-5: Parameters for Short Pulse Radar Waveforms

FCC ID: 2Al3G-A7510 Page Number: 11 of 26



A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms.

Pulse Repetition Frequency	Pulse Repetition Frequency	Pulse Repetition Interval
Number	(Pulses Per Second)	(Microseconds)
1	1930.5	518
2	1858.7	538
3	1792.1	558
4	1730.1	578
5	1672.2	598
6	1618.1	618
7	1567.4	638
8	1519.8	658
9	1474.9	678
10	1432.7	698
11	1392.8	718
12	1355	738
13	1319.3	758
14	1285.3	778
15	1253.1	798
16	1222.5	818
17	1193.3	838
18	1165.6	858
19	1139	878
20	1113.6	898
21	1089.3	918
22	1066.1	938
23	326.2	3066

Table 3-6: Pulse Repetition Intervals Values for Test A

FCC ID: 2Al3G-A7510 Page Number: 12 of 26



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

Table 3-7: Parameters for Long Pulse Radar Waveforms

The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the Long Pulse Radar Type waveforms. If more than 30 waveforms are used for the Long Pulse Radar Type waveforms, then each additional waveform must also be unique and not repeated from the previous waveforms.

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

For the Frequency Hopping Radar Type, the same Burst parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

FCC ID: 2Al3G-A7510 Page Number: 13 of 26



3.5. Conducted Test Setup

The FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v01 describes a radiated test setup and a conducted test setup. The conducted test setup was used for this testing. Figure 3-1 shows the typical test setup.

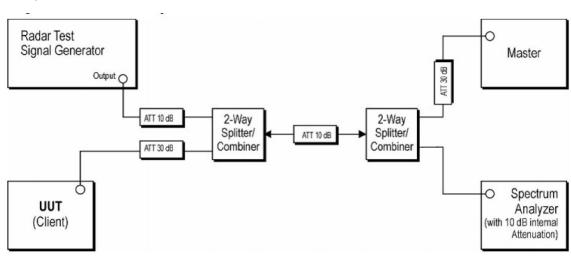
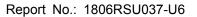


Figure 3-1: Conducted Test Setup where UUT is a Client and Radar Test Waveforms are injected into the Masters

FCC ID: 2Al3G-A7510 Page Number: 14 of 26





4. TEST EQUIPMENT CALIBRATION DATE

Dynamic Frequency Selection - TR3

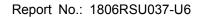
Instrument	Manufacturer	Type No.	Asset No.	Cali. Interval	Cali. Due Date
Spectrum Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2019/05/08
ESG Vector Signal Generator	Agilent	E4438C	MRTSUE06026	1 year	2018/12/06
Thermohygrometer	Testo	608-H1	MRTSUE06222	1 year	2018/11/21

Access Point Information

Instrument	Manufacturer	Type No.	FCC ID
Access Point	ARUBA	APIN0303	Q9DAPIN0303

Software	Version	Manufacturer	Function
Pulse Building	N/A	Agilent	Radar Signal Generation Software
DFS Tool	V 6.9.2	Agilent	DFS Test Software

FCC ID: 2Al3G-A7510 Page Number: 15 of 26





5. TEST RESULT

5.1. Summary

Company Name: <u>Pico Technology Co., Ltd.</u>

FCC ID: <u>2AI3G-A7510</u>

Parameter	Limit	Test Result	Reference
Channel Move Time, Channel Closing			
Transmission Time and Non-Occupancy	Refer Table 3-3	Pass	Section 5.4
Period Measurement			

FCC ID: 2Al3G-A7510 Page Number: 16 of 26



5.2. Radar Waveform Calibration

5.2.1. Calibration Setup

The conducted test setup was used for this calibration testing. Figure 3-2 shows the typical test setup.

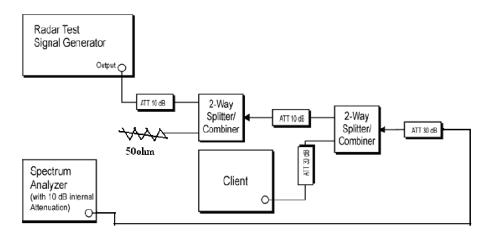


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

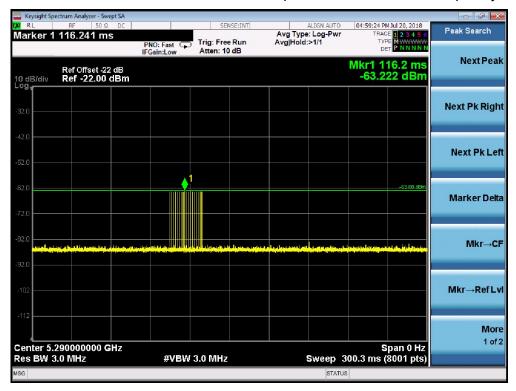
The Interference Radar Detection Threshold Level is (-64dBm) + (0) [dBi] + 1 dB= -63 dBm that had been taken into account the output power range and antenna gain. The above equipment setup was used to calibrate the conducted Radar Waveform. A vector signal generator was utilized to establish the test signal level for each radar type. During this process there were replace 50ohm terminal form Master and Client device and no transmissions by either the Master or Client Device. The spectrum analyzer was switched to the zero span (Time Domain) at the frequency of the Radar Waveform generator. Peak detection was used. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to at least 3MHz. The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was (-64dBm) + (0) [dBi] + 1 dB= -63dBm. Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

FCC ID: 2Al3G-A7510 Page Number: 17 of 26

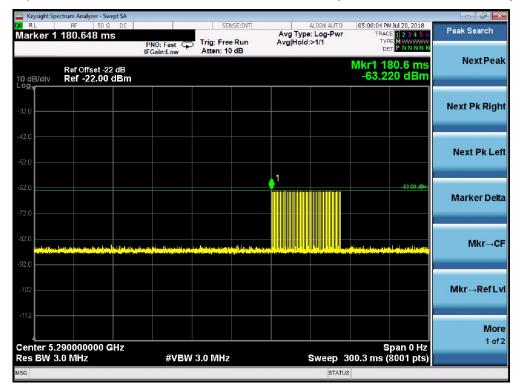


5.2.3. Cablibration Result

Radar #0 DFS detection threshold level and the burst of pulses on the Channel frequency



Radar #1(Test A) DFS detection threshold level and the burst of pulses on the Channel frequency

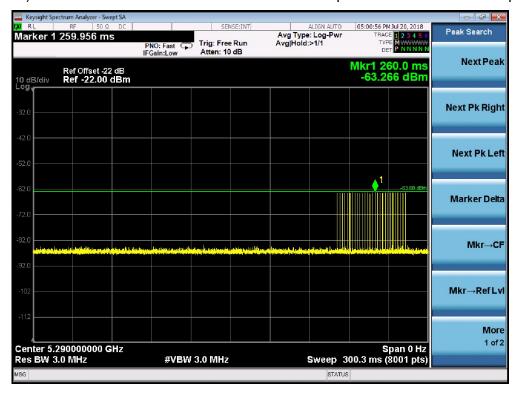


PRI = 918us and the number of pulses = 58

FCC ID: 2Al3G-A7510 Page Number: 18 of 26

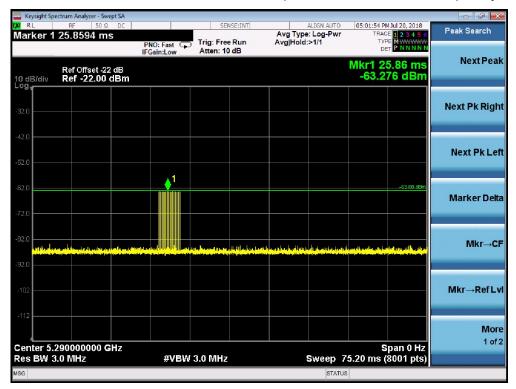


Radar #1(Test B) DFS detection threshold level and the burst of pulses on the Channel frequency



PRI = 1.915ms and the number of pulses = 28

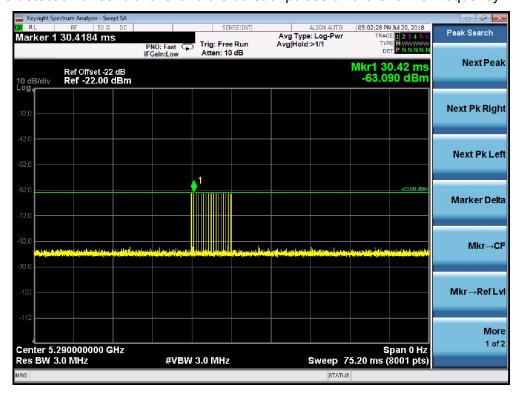
Radar #2 DFS detection threshold level and the burst of pulses on the Channel frequency



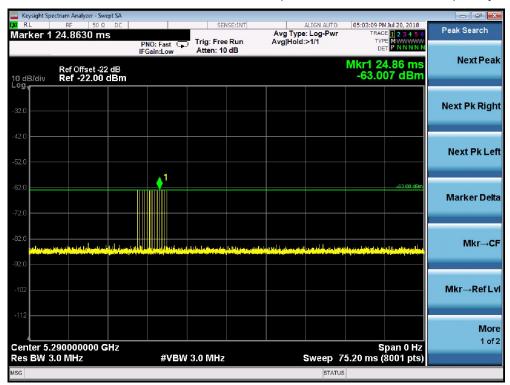
FCC ID: 2Al3G-A7510 Page Number: 19 of 26



Radar #3 DFS detection threshold level and the burst of pulses on the Channel frequency

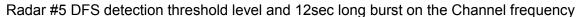


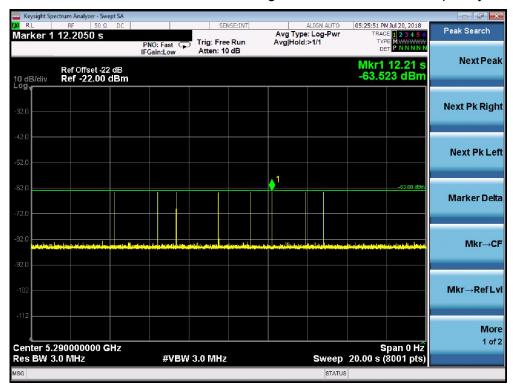
Radar #4 DFS detection threshold level and the burst of pulses on the Channel frequency



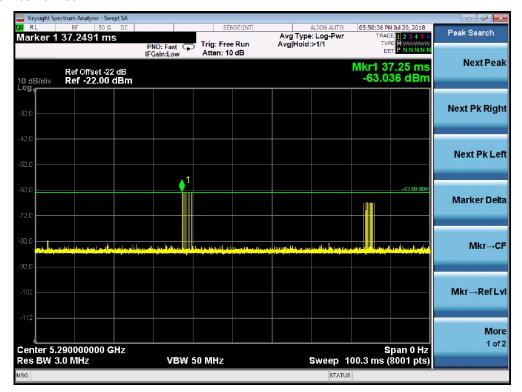
FCC ID: 2Al3G-A7510 Page Number: 20 of 26







Radar #6 DFS detection threshold level and a single hop (9 pulses) on the Channel frequency within UNII detection bandwidth

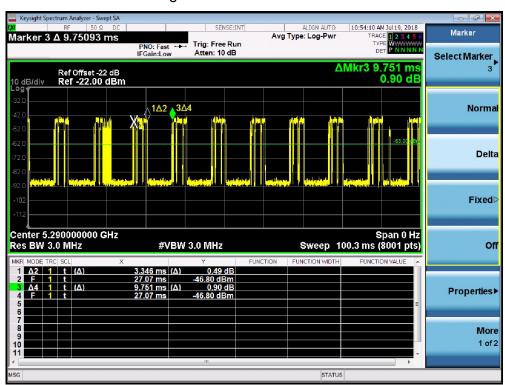


FCC ID: 2Al3G-A7510 Page Number: 21 of 26



5.3. Channel Loading Test Result

System testing was performed with the designated MPEG test file that streams full motion video from the VR All-In-One Headset to the Client in full motion video mode using the media player with the V2.61 Codec package. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device



Channel Loading Plot - 802.11ac-VHT80 - 5290MHz

Test Mode	Packet ratio	Requirement ratio	Test Result
11ac-VHT80 - 5290MHz	34.31%	>17%	Pass

FCC ID: 2Al3G-A7510 Page Number: 22 of 26

Report No.: 1806RSU037-U6



5.4. In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Measurement

5.4.1.Test Limit

The EUT has In-Service Monitoring function to continuously monitor the radar signals. If the radar is detected, must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. The total duration of Channel Closing Transmission Time is 260ms, consisting of data signals and the aggregate of control signals, by a U-NII device during the Channel Move Time. The Non-Occupancy Period time is 30 minute during which a Channel will not be utilized after a Radar Waveform is detected on that Channel.

5.4.2.Test Procedure Used

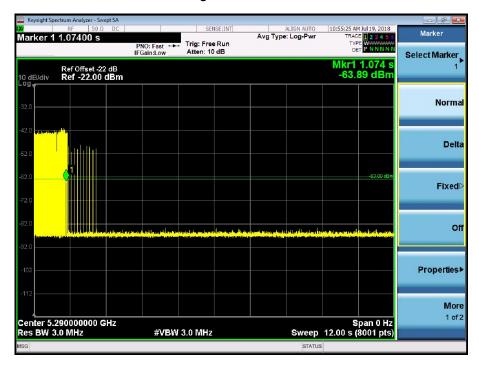
- 1. The test should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0.
- 2. When the radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device. A U-NII device operating as a Master Device will associate with the Client Device at Channel. Stream the MPEG test file from the Master Device to the Client Device on the selected Channel for the entire period of the test. At time T0 the Radar Waveform generator sends a Burst of pulses for each of the radar types at Detection Threshold + 1dB.
- 2. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the EUT during the observation time (Channel Move Time).
- 3. Measurement of the aggregate duration of the Channel Closing Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (1.5ms) = S (12 sec) / B (8000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is the sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: 80MHz: C = N X Dwell; where C is the Closing Time, N is the number of spectrum analyzer sampling bins showing a U-NII transmission and Dwell is the dwell time per bin.
- 4. Measure the UUT for more than 30 minutes following the channel close/move time to verify that the UUT does not resume any transmissions on this Channel.

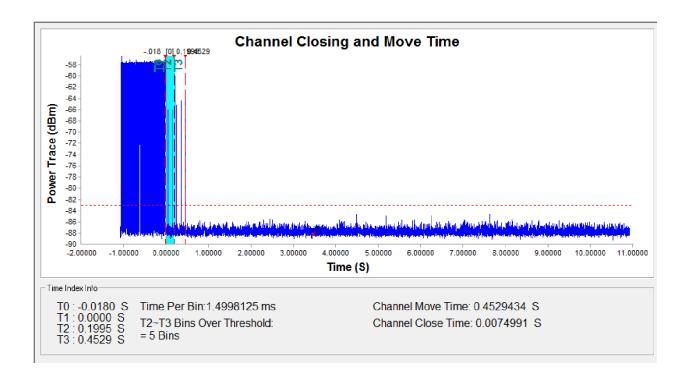
FCC ID: 2Al3G-A7510 Page Number: 23 of 26



5.4.3.Test Result

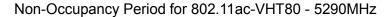
Channel Move Time and Channel Closing Transmission Time for 802.11ac-VHT80 - 5290MHz





FCC ID: 2Al3G-A7510 Page Number: 24 of 26







Parameter	Test Result	Limit
	Type 0	
Channel Move Time (s)	0.453s	<10s
Channel Closing Transmission Time (ms)	7.5ms	< 60ms
(Note)	7.31116	< 00IIIS
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

FCC ID: 2Al3G-A7510 Page Number: 25 of 26



6. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

FCC ID: 2Al3G-A7510 Page Number: 26 of 26

—— The End