

DFS Test Report

Applicant : D-Link Corporation

Product Name : AX6000 Wi-Fi 6 Smart Home Gateway
Wi-Fi 6 AX6000 IoT Gateway

Trade Name : D-Link

Model Number : MS60

Applicable Standard : FCC 47 CFR PART 15 SUBPART E
ANSI C63.10:2013

Received Date : Dec. 29, 2023

Test Period : Feb. 29, 2024 ~ Mar. 07, 2024

Issued Date : May 16, 2024

Issued by

Eurofins E&E Wireless Taiwan Co., Ltd.
No. 140-1, Changan Street, Bade District,
Taoyuan City 334025, Taiwan (R.O.C.)
Tel : +886-3-2710188 / Fax : +886-3-2710190



Taiwan Accreditation Foundation accreditation number: 1330

Frequency Range: 9 kHz to 325 GHz

Bade test site :

Test Firm Registration Number: 226252

Test Firm Designation Number: TW0010

Wugu test site :

Test Firm Registration Number: 191812

Test Firm Designation Number: TW0034

Note:

1. The test results are valid only for samples provided by customers and under the test conditions described in this report.
2. This report shall not be reproduced except in full, without the written approval of Eurofins E&E Wireless Taiwan Co., Ltd.
3. The relevant information is provided by customers in this test report. According to the correctness, appropriateness or completeness of the information provided by the customer, if there is any doubt or error in the information which affects the validity of the test results, the laboratory does not take the responsibility.

Revision History

Rev.	Issued Date	Description	Revised By
00	May 16, 2024	Initial Issue	Rowan Hsieh

Verification of Compliance

Applicant : D-Link Corporation

Product Name : AX6000 Wi-Fi 6 Smart Home Gateway
Wi-Fi 6 AX6000 IoT Gateway

Trade Name : D-Link

Model Number : MS60

FCC ID : KA2MS60A1

Applicable Standard : FCC 47 CFR PART 15 SUBPART E
ANSI C63.10:2013

Test Result : Complied

Performing Lab. : Eurofins E&E Wireless Taiwan Co., Ltd.
No. 140-1, Changan Street, Bade District,
Taoyuan City 334025, Taiwan (R.O.C.)
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Taiwan Accreditation Foundation accreditation number: 1330

Eurofins E&E Wireless Taiwan Co., Ltd. tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by Eurofins E&E Wireless Taiwan Co., Ltd. based on interpretations and/or observations of test results. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Approved By : _____

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1 General Information

1.1. Summary of Test Result

Standard	Item	Result	Remark
15.407(h)(2)	Channel Availability Check Time	PASS	---
15.407(h)(2)	Channel Move Time	PASS	---
15.407(h)(2)	Channel Closing Transmission Time	PASS	---
15.407(h)(2)	Non-Occupancy Period	PASS	---
15.407(h)(2)	Non-Associated Test	N/A	---
15.407(h)(2)	U-NII Detection Bandwidth	PASS	---
15.407(h)(2)	Statistical Performance check	PASS	---

Decision Rule

- ☒ Uncertainty is not included.
☐ Uncertainty is included.

Standard	Description
CFR47, Part 15, Subpart E	Unlicensed National Information Infrastructure Devices
Canada RSS-247 Issue 3	Digital Transmission Systems (DTSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices
ANSI C63. 10: 2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
KDB789033: D02	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
KDB 662911 D01 v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)

1.2. Testing Location

Lab Name: Eurofins E&E Wireless Taiwan Co., Ltd.

Site Address: ☐ No. 140-1, Changan Street, Bade District, Taoyuan City 334025, Taiwan (R.O.C.)

Site Address: ☒ No. 2, Wuquan 5th Rd. Wugu Dist., New Taipei City, Taiwan (R.O.C.)

1.3. Test Site Environment

Items	Required (IEC 60068-1)	Interval(*)
Temperature (°C)	15-35	20-30
Humidity (%RH)	25-75	45-75

(*)The measurement ambient temperature is within this range.

2 EUT Description

The product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity

Applicant	D-Link Corporation 14420 Myford Road Suite 100 Irvine California United States 92606				
Manufacturer	D-Link Corporation 14420 Myford Road Suite 100 Irvine California United States 92606				
Product Name	AX6000 Wi-Fi 6 Smart Home Gateway Wi-Fi 6 AX6000 IoT Gateway				
Difference description of product name	For marketing purpose, No physical difference in specifications.				
Trade Name	D-Link				
Model Number	MS60				
FCC ID	KA2MS60A1				
Operate Frequency	Frequency Band		Frequency Range (MHz)	Number of Channels	
	802.11a	U-NII Band 2-A	5260 – 5320	4	
		U-NII Band 2-C	5500 – 5700	11	
	802.11n HT20 / 802.11ac VHT20 / 802.11ax HE20	U-NII Band 2-A	5260 – 5320	4	
		U-NII Band 2-C	5500 – 5700	11	
	802.11n HT40 / 802.11ac VHT40 / 802.11ax HE40	U-NII Band 2-A	5270 – 5310	2	
		U-NII Band 2-C	5510 – 5670	5	
	802.11ac VHT80 / 802.11ax HE80	U-NII Band 2-A	5290	1	
		U-NII Band 2-C	5530 –5610	2	
	802.11ac VHT160 / 802.11ax HE160	U-NII Band 2-A	5250	1	
U-NII Band 2-C		5570	1		
Modulation Type	OFDM/OFDMA				
Antenna information	Antenna	Model	Type	Max. Gain (dBi)	
	ANT1	FPC	Dipole Type Antenna	U-NII Band 2-A	0.86
				U-NII Band 2-C	1.53
	ANT2	FPC	Dipole Type Antenna	U-NII Band 2-A	1.81
				U-NII Band 2-C	0.96
	ANT3	FPC	Dipole Type Antenna	U-NII Band 2-A	1.52
				U-NII Band 2-C	1.43
	ANT4	FPC	Dipole Type Antenna	U-NII Band 2-A	1.74
U-NII Band 2-C				1.78	
Antenna Delivery	4TX				
Operate Temp. Range	0 ~ +40 ℃				
EUT Power Rating	12 V / 2.0 A				

Items	Description	
Communication Mode	☒ IP Based (Load Based)	☐ Frame Based
TPC Function	☒ With TPC	☐ Without TPC
Weather Band (5600 ~ 5650 MHz)	☒ With 5600 ~ 5650 MHz	☐ Without 5600 ~ 5650 MHz
Beamforming Function	☒ With Beamforming	☐ Without Beamforming
Equipment Type	☐ Outdoor access point	
	☒ Indoor access point	
	☐ Fixed point-to-point access points	
	☒ Client devices	
Operating mode	☒ Master	
	☐ Client with radar detection	
	☒ Client without radar detection	
	☐ Ad-Hoc	
	☐ Bridge	
	☐ MESH	

Note : DFS controls (hardware or software) related to radar detection are NOT accessible to the user.
 Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

3 Test Methodology

The tests documented in this report were performed in accordance with ANSI C63.10-2013, FCC CFR 47 Part 2, FCC CFR 47 Part 15.

The tests documented in this report were performed in accordance with FCC KDB request:

- FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02
- FCC KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02

3.1. Mode of Operation

Decision of Test Eurofins has 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:

Test Mode
802.11ax HE20
802.11ax HE40
802.11ax HE80
802.11ax HE160

802.11ax HE20:

Unless otherwise noted, all tests were performed with the radar burst at the channel center frequency of 5300 MHz.

802.11ax HE40:

Unless otherwise noted, all tests were performed with the radar burst at the channel center frequency of 5310 MHz.

802.11ax HE80:

Unless otherwise noted, all tests were performed with the radar burst at the channel center frequency of 5290 MHz.

802.11ax HE160:

Unless otherwise noted, all tests were performed with the radar burst at the channel center frequency of 5250 MHz.

3.2. EUT Test Step

1.	Setup the EUT shown on 3.2.
2.	Turn on the power of all equipment.
3.	Turn on Wi-Fi function link to Access Point.
4.	The EUT is operated in the normal mode to the purposes of measurement.

3.3. Test Instruments

For Conducted
Test Period: Feb. 29, 2024 ~ Mar. 07, 2024
Testing Engineer: An Wu

Test Site		RF02-WG				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~44 GHz)	R&S	FSV3044	101255	Nov. 30, 2023	1 year
☒	Signal Generator	R&S	SMM100A	101740	Jan. 26, 2024	1 year

Note N.C.R. = No Calibration Request.

4 Dynamic Frequency Selection

4.1. Limits

§15.407 (h) and FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02 Compliance measurement procedures for unlicensed-national information infrastructure devcies operating in the 5250-5350 MHz and 5470-5725 MHz bands incorporating dynamic frequency selection.

Table 1: 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
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation		
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 with multiple bandwidth modes	Master Device or Client With Radar Detection	Client without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required
Note : Frequencies selected for statistical performance check (Section 7.8.4) 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 all 20 MHz channel blocks and a null frequencies between the bonded 20 MHz channel blocks		

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

Maximum Transmit Power	U-NII Band 2-Aalue (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
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. Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to FCC KDB Publication 662911 D01.	

Table 4: DFS Response Requirement U-NII Band 2-Aalues

Parameter	U-NII Band 2-Aalue
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 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 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 5: 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 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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	60 %	30
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
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

Table 5a: Pulse Repetition Intervals U-NII Band 2-Aalues for Test A

Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (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 6 – Long Pulse Radar Test Signal

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

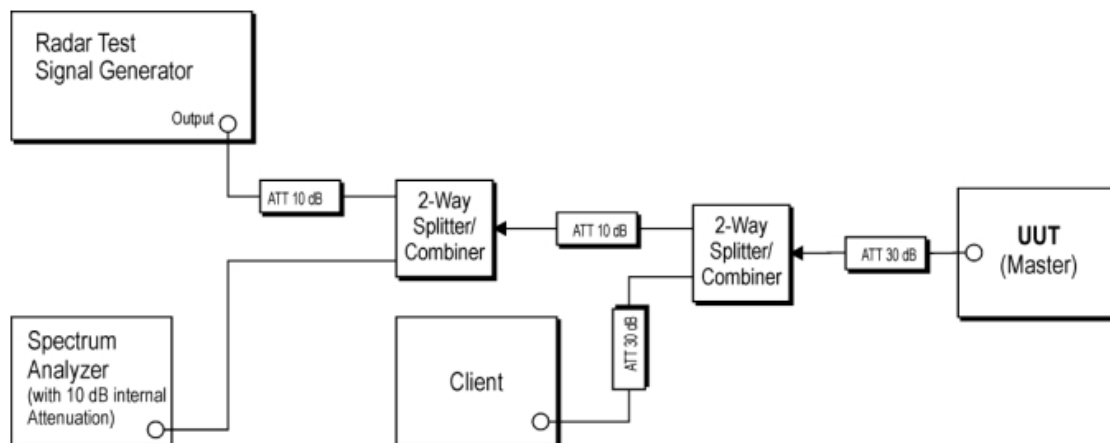
Table 7 – Frequency Hopping Radar Test Signal

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

4.2. Test and Measurement System

4.2.1. Setup for Master with injection at the Master

Example Radiated Setup where UUT is a Master and Radar Test Waveforms are injected into the Master



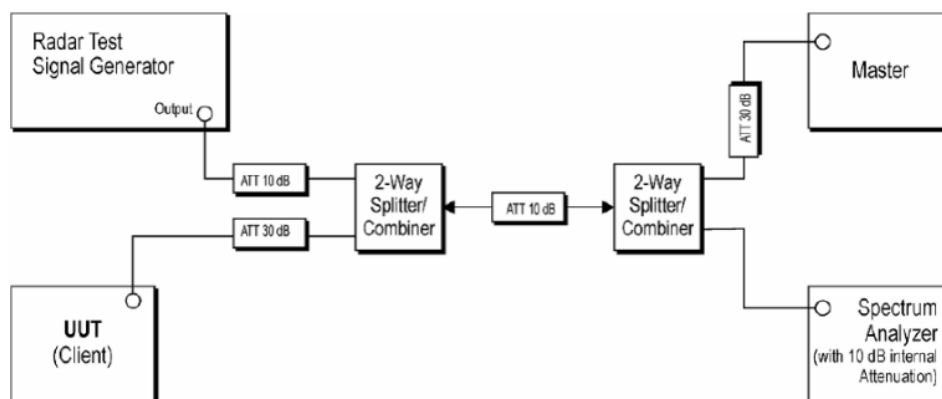
Tested System Details

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

	Product	Manufacturer	Model No.	ID
1.	Notebook	Lenovo	TP00120F2	FCC : RR-LVK-TP00120F

4.2.2. Setup for Client with injection at the Master

Example Radiated Setup where UUT is a Client and Radar Test Waveforms are injected into the Master



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.	ID
1.	Access Point	D-Link	MS60	FCC : KA2MS60A1

4.2.3. System Calibration

The short pulse types 0,1,2, 3 and 4, and the long pulse type 5 parameters are randomized at run-time. The hopping type 6 pulse parameters are fixed while the hopping sequence is based on the May 2014 NTIA Hopping Frequency List. The initial starting point randomized at run-time and each subsequent starting point is incremented by 475. Each frequency in the 100-length segment is compared to the boundaries of the EUT Detection Bandwidth and the software creates a hopping burst pattern in accordance with Section 7.4.1.3 Method #2 Simulated Frequency Hopping Radar Waveform Generating Subsystem of FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02. The frequency of the signal generator is incremented in 1 MHz steps from FL to FH for each successive trial. This incremental sequence is repeated as required to generate a minimum of 30 total trials and to maintain a uniform frequency distribution over the entire Detection Bandwidth.

The signal monitoring equipment consists of a spectrum analyzer. The aggregate ON time is calculated by multiplying the number of bins above a threshold during a particular observation period by the dwell time per bin, with the analyzer set to peak detection and max hold.

4.2.4. System Calibration

The Interference Radar Detection Threshold Level is (-63 dBm). The above equipment setup was used to calibrate the radiated Radar Waveform. A vector signal generator was utilized to establish the test signal level for each radar type. During this process there were replace 50 ohm 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 (U-NII Band 2-ABW) were set to at least 3 MHz.

The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was (-63 dBm). Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

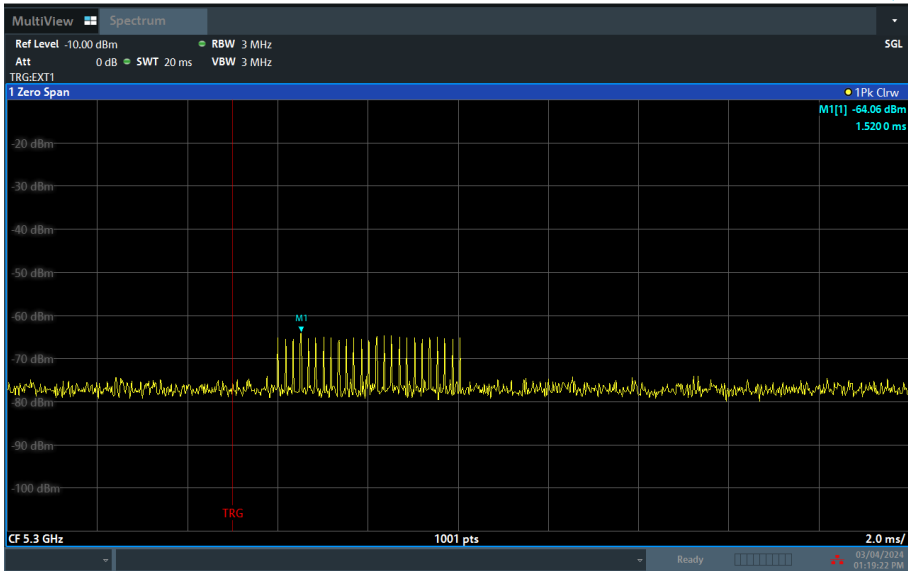
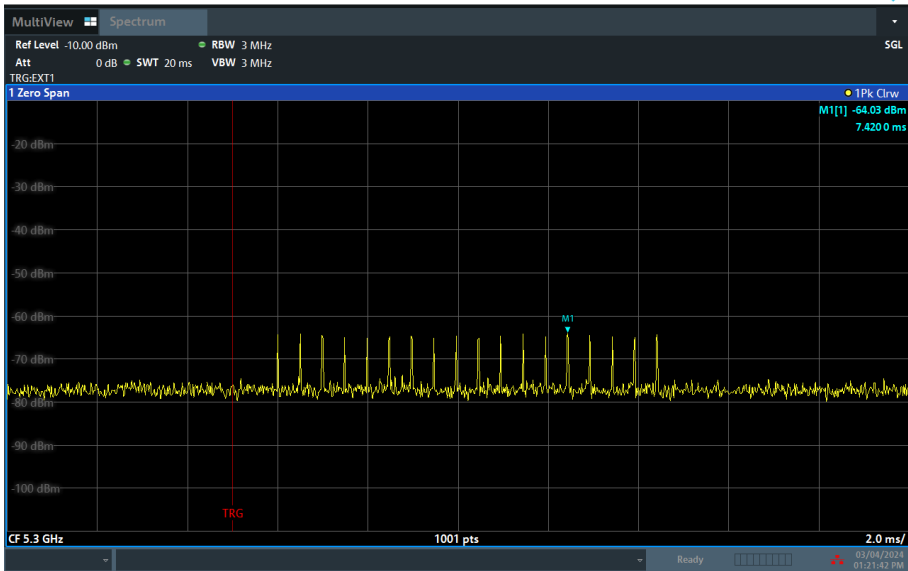
4.2.5. Adjustment of Displayed Traffic Level

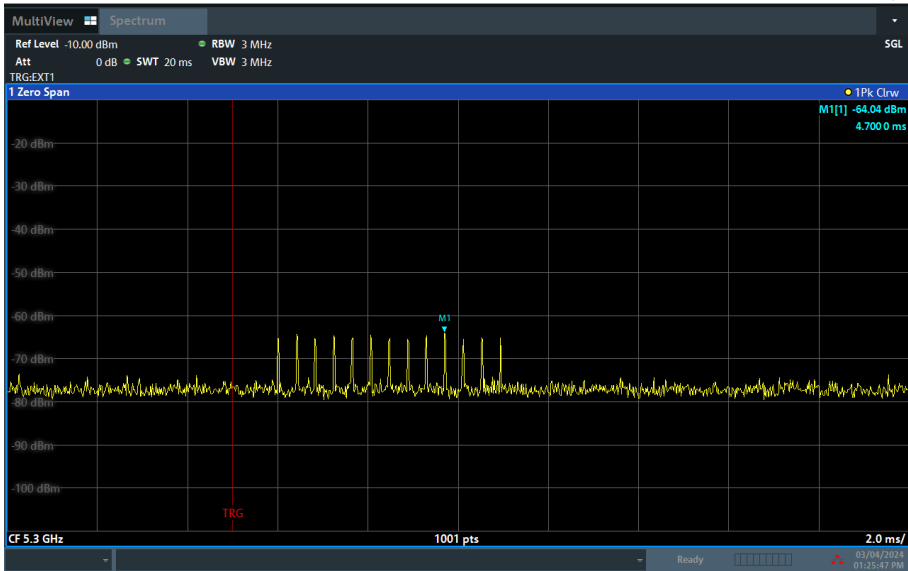
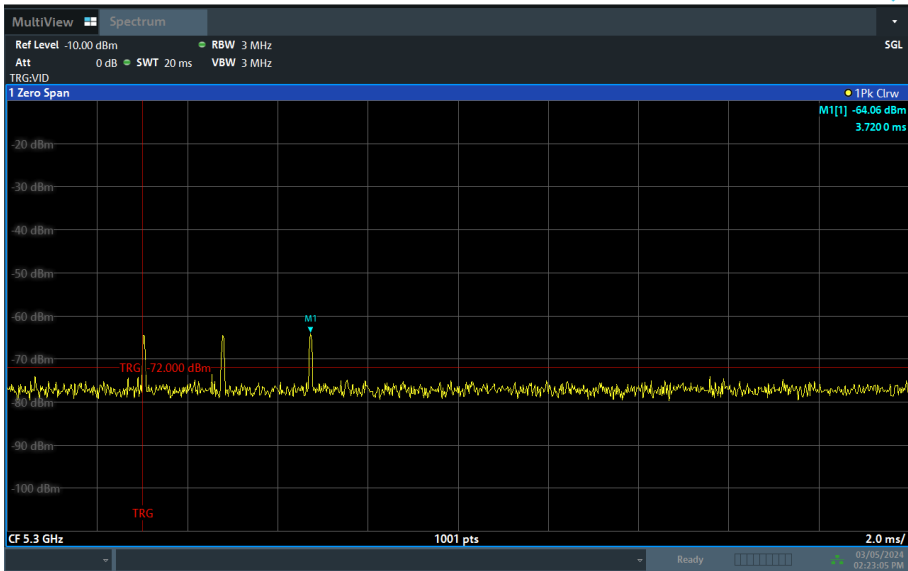
A link is established between the Master and Slave and the distance between the units is adjusted as needed to provide a suitable received level at the Master and Slave devices. Software to ping the client is permitted to simulate data transfer but must have random ping intervals. The monitoring antenna is adjusted so that the WLAN traffic level, as displayed on the spectrum analyzer, is at lower amplitude than the radar detection threshold.

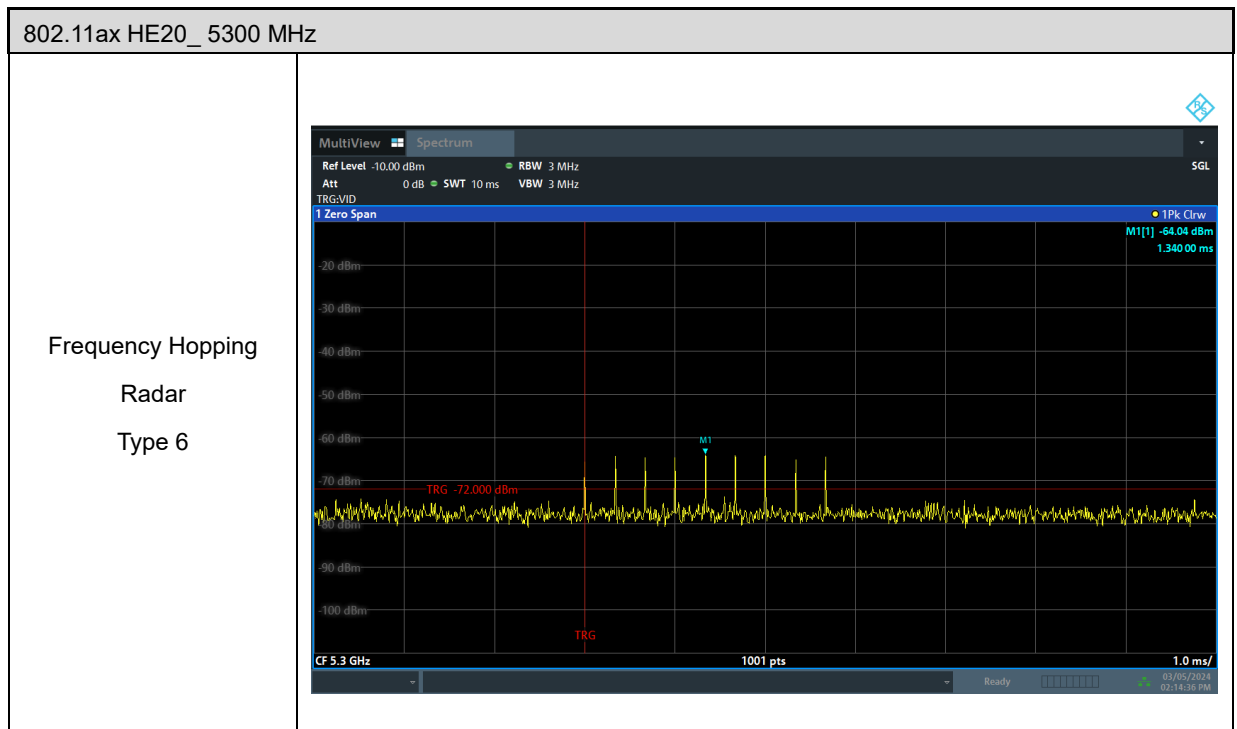
5 Test Results

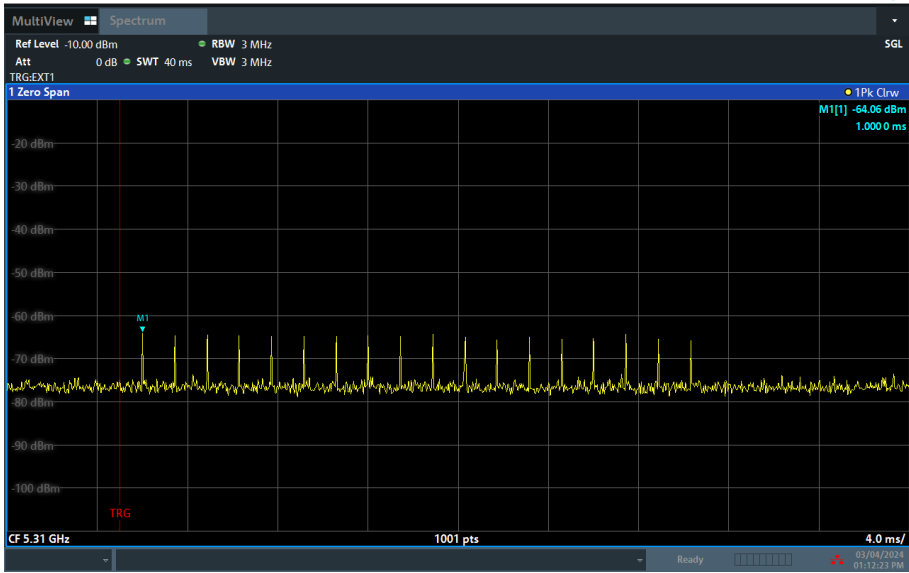
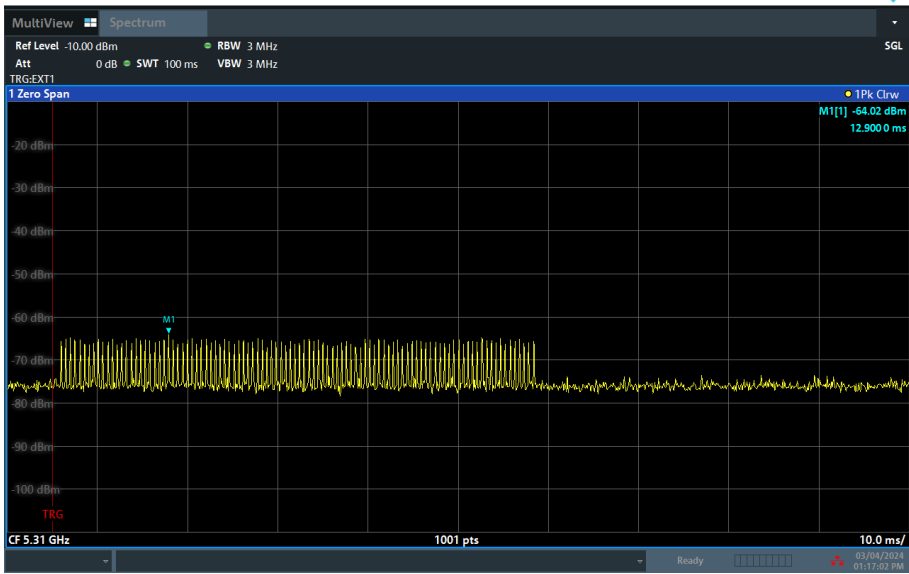
5.1. Radar Waveforms and Traffic



802.11ax HE20_ 5300 MHz	
Short Pulse Radar Type 2	
Short Pulse Radar Type 3	

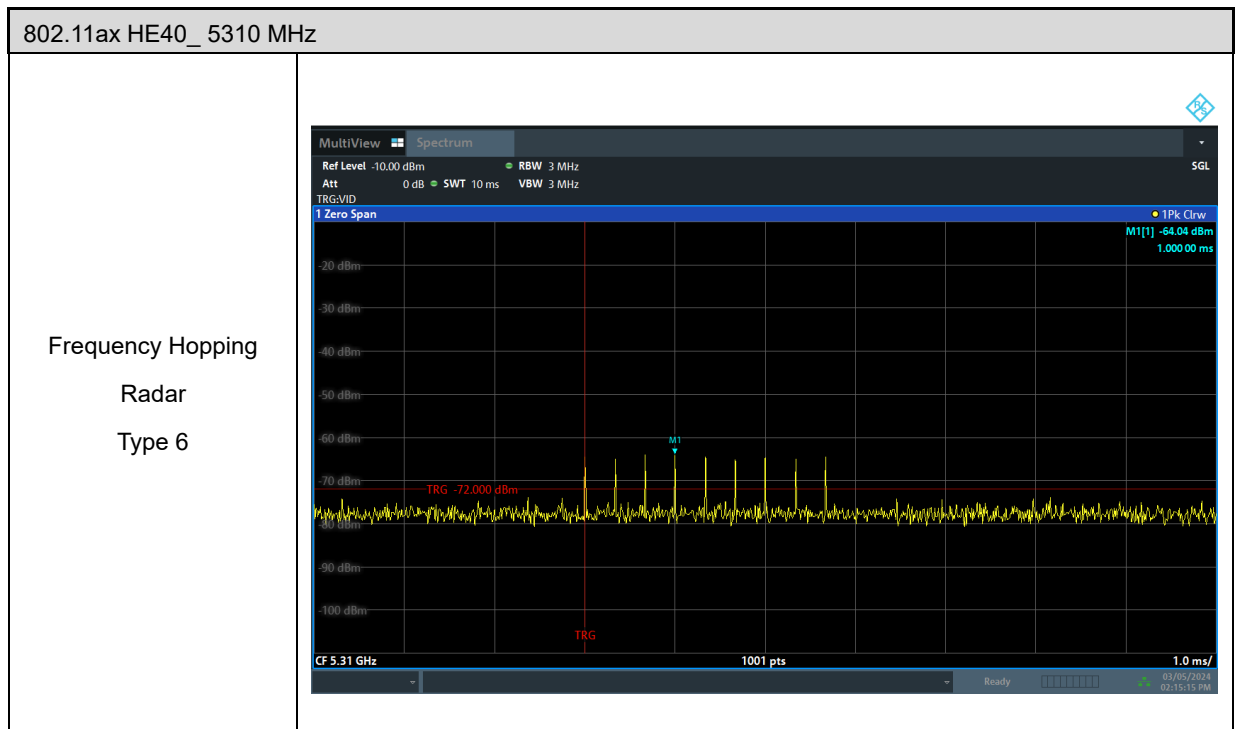
802.11ax HE20_ 5300 MHz	
Short Pulse Radar Type 4	
Long Pulse Radar Type 5	



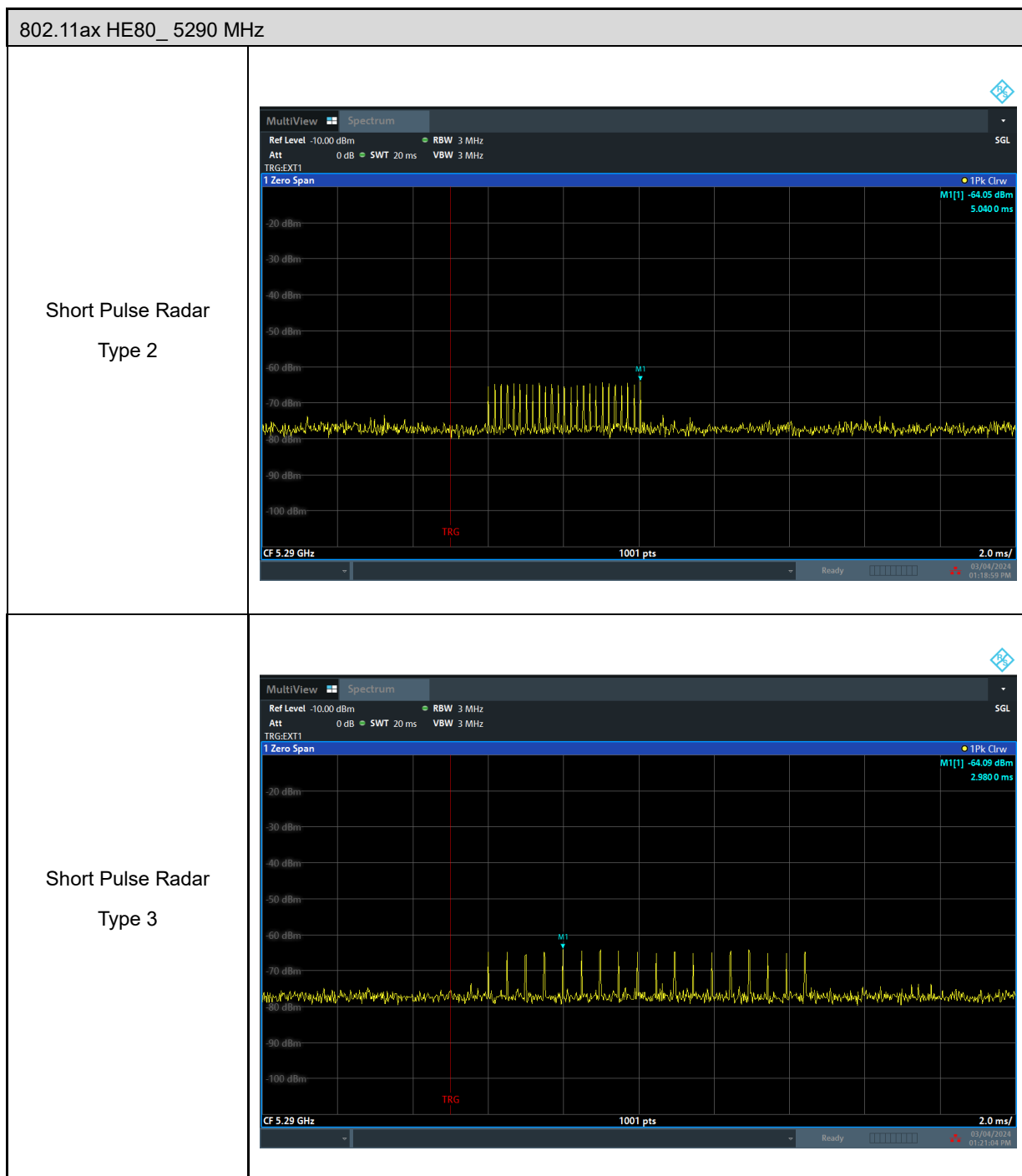
802.11ax HE40_ 5310 MHz	
Short Pulse Radar Type 0	
Short Pulse Radar Type 1	



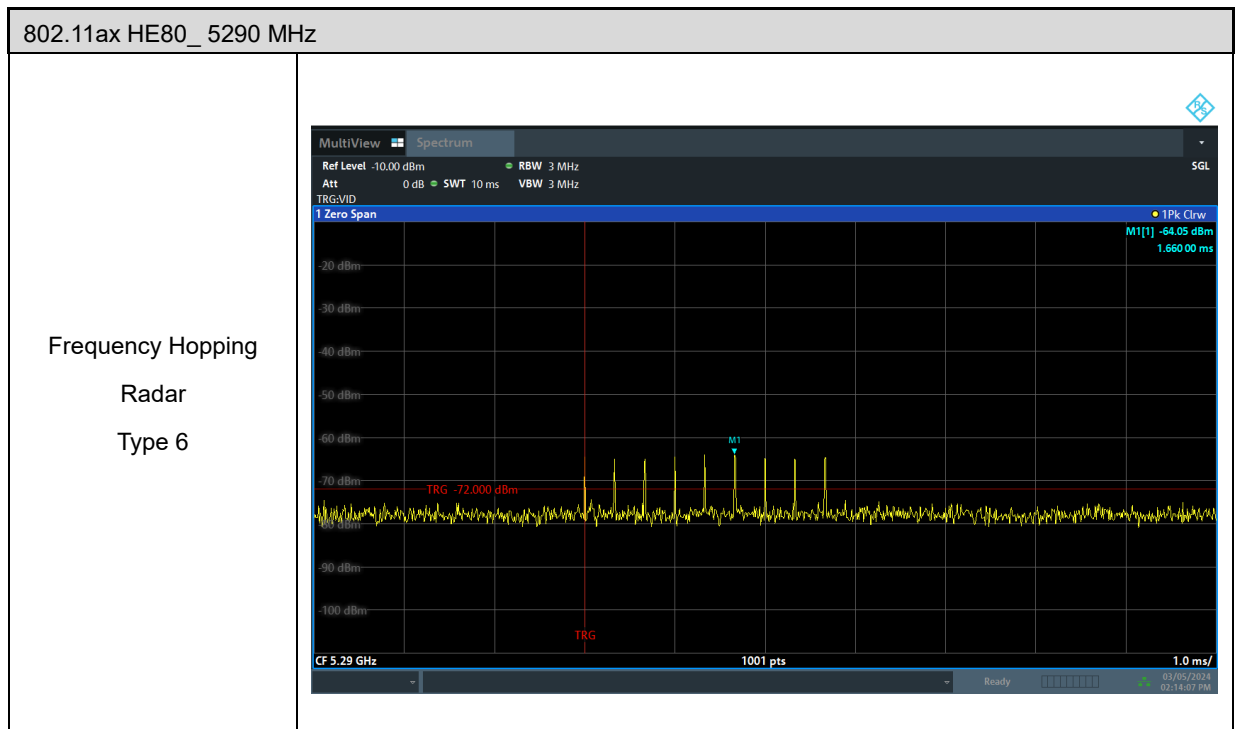


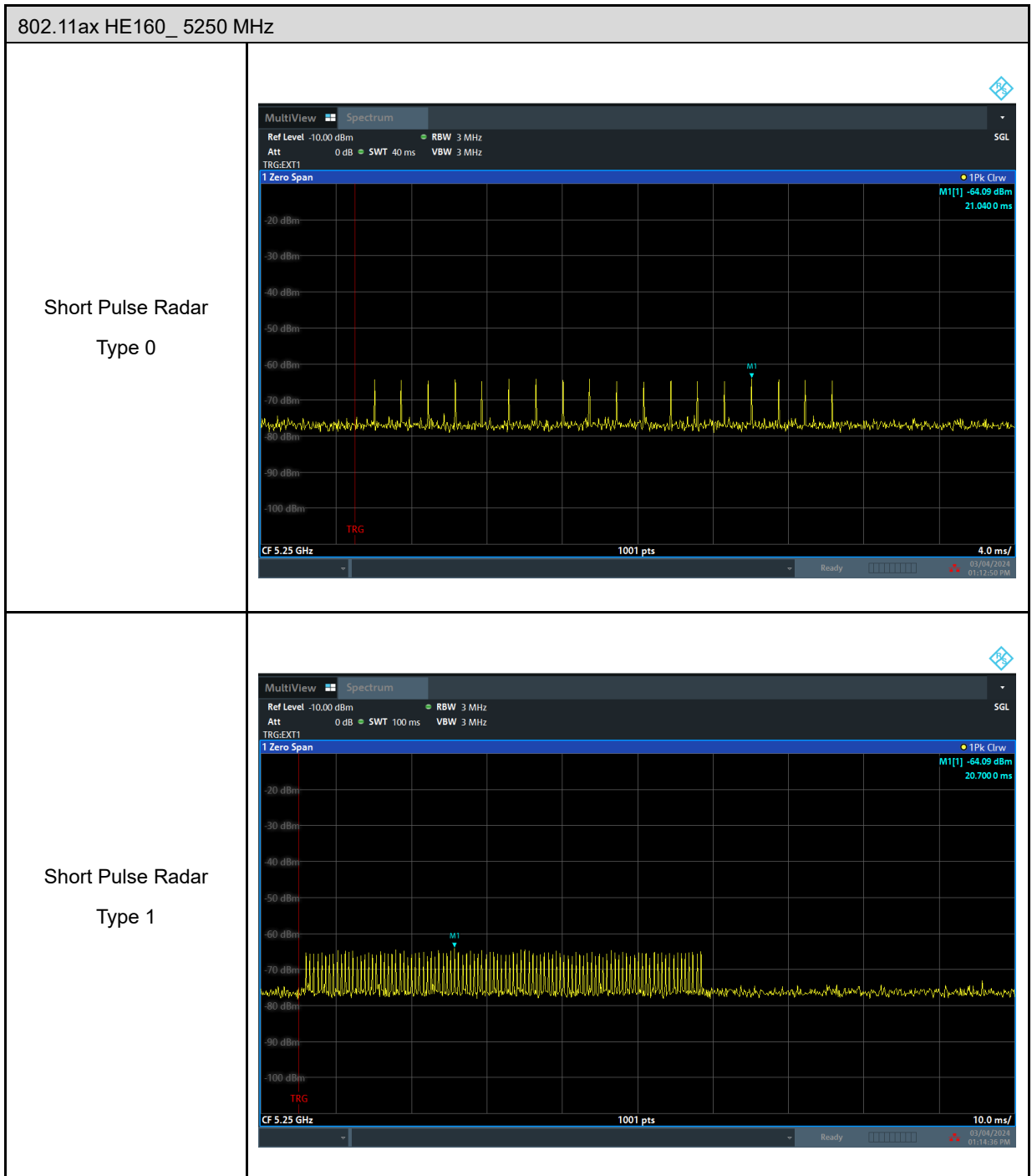


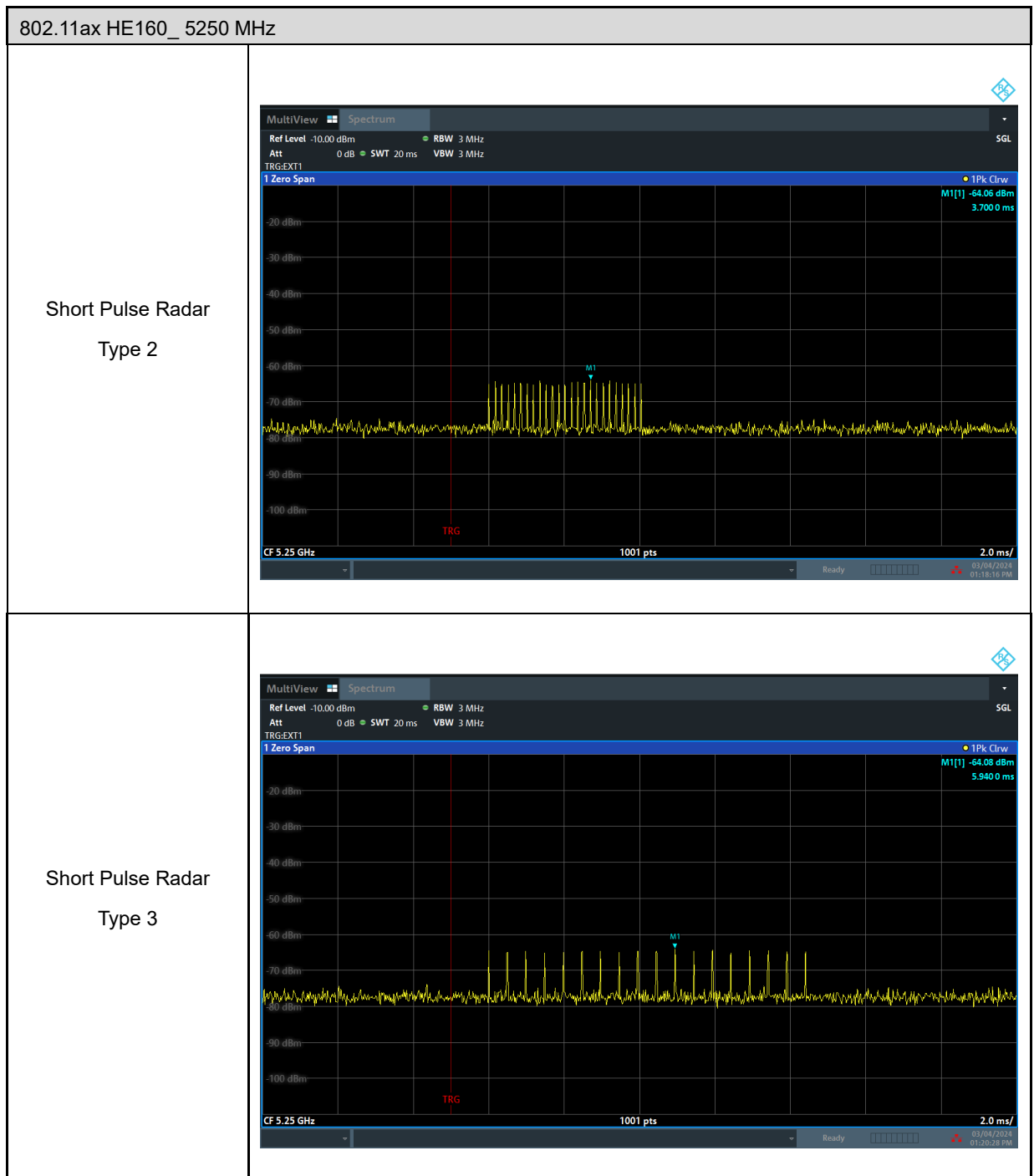


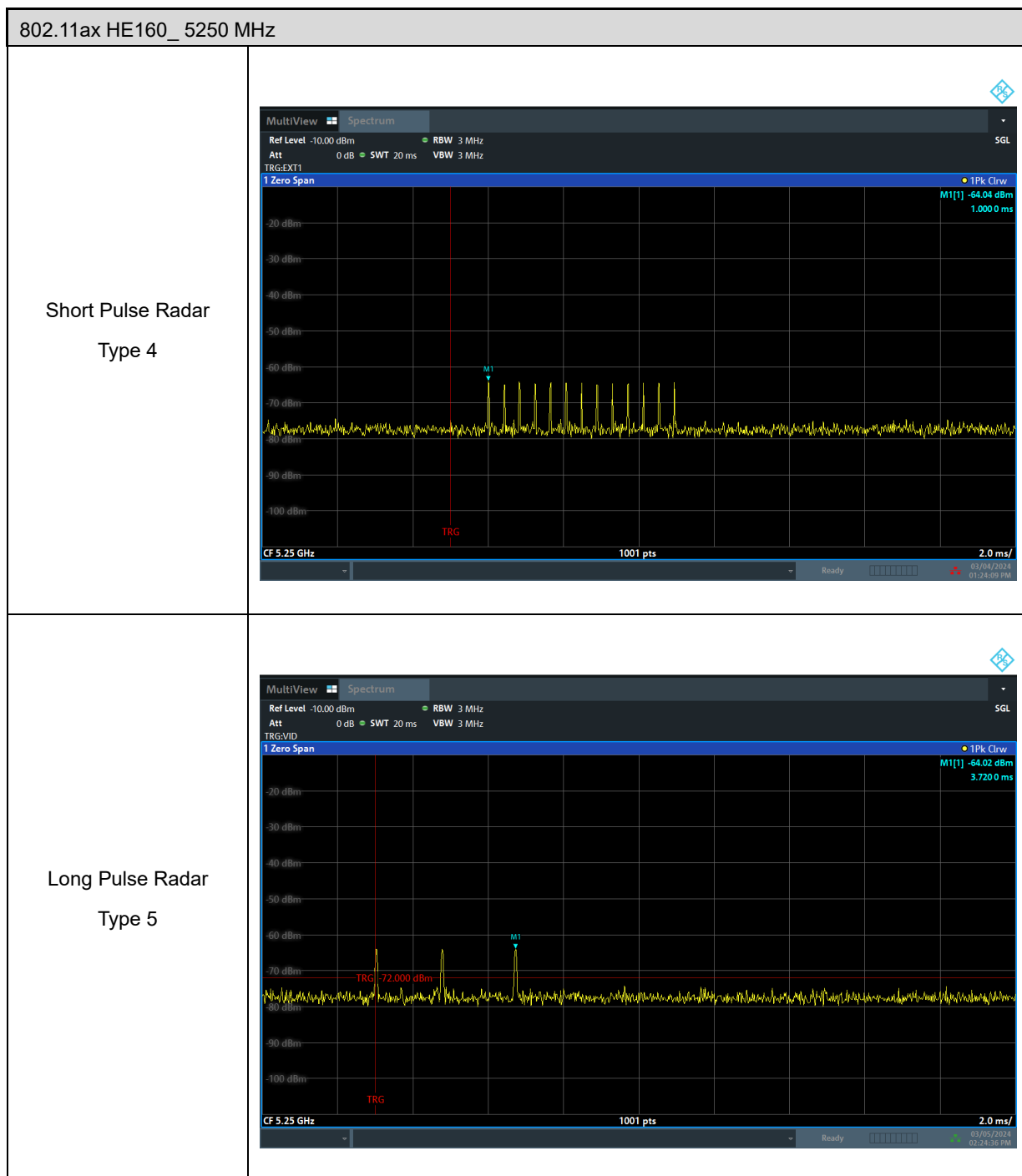


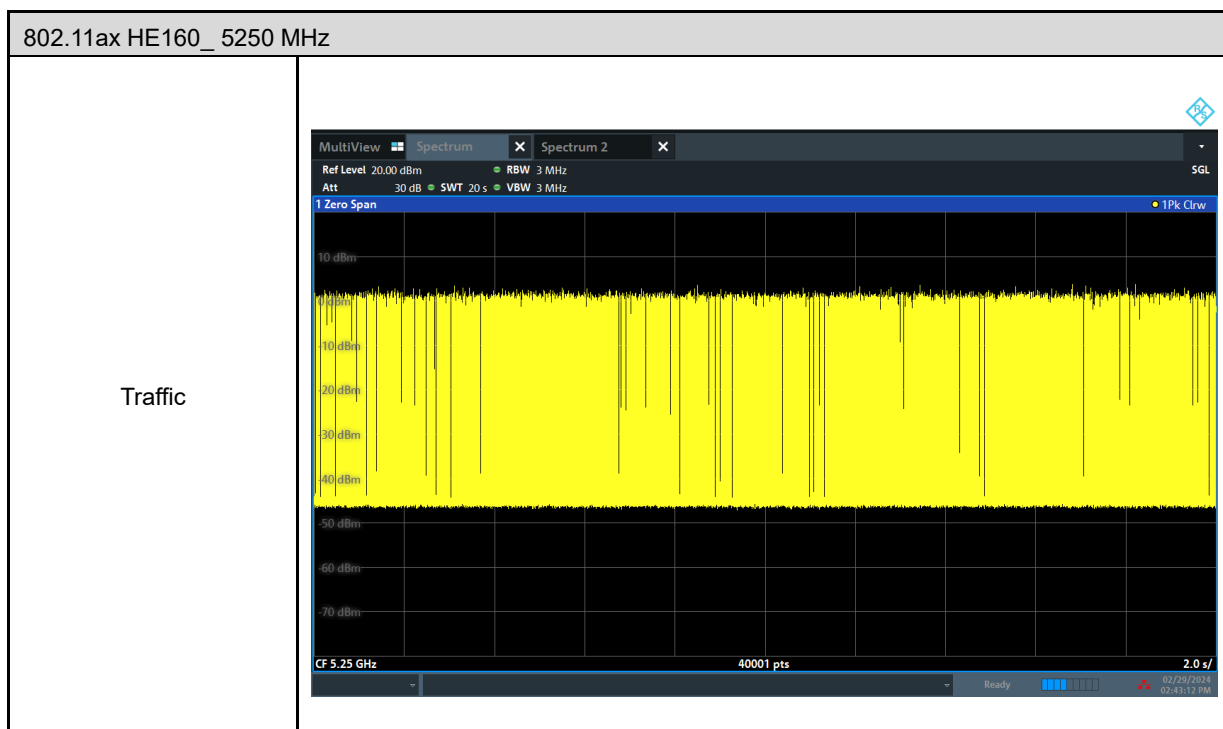
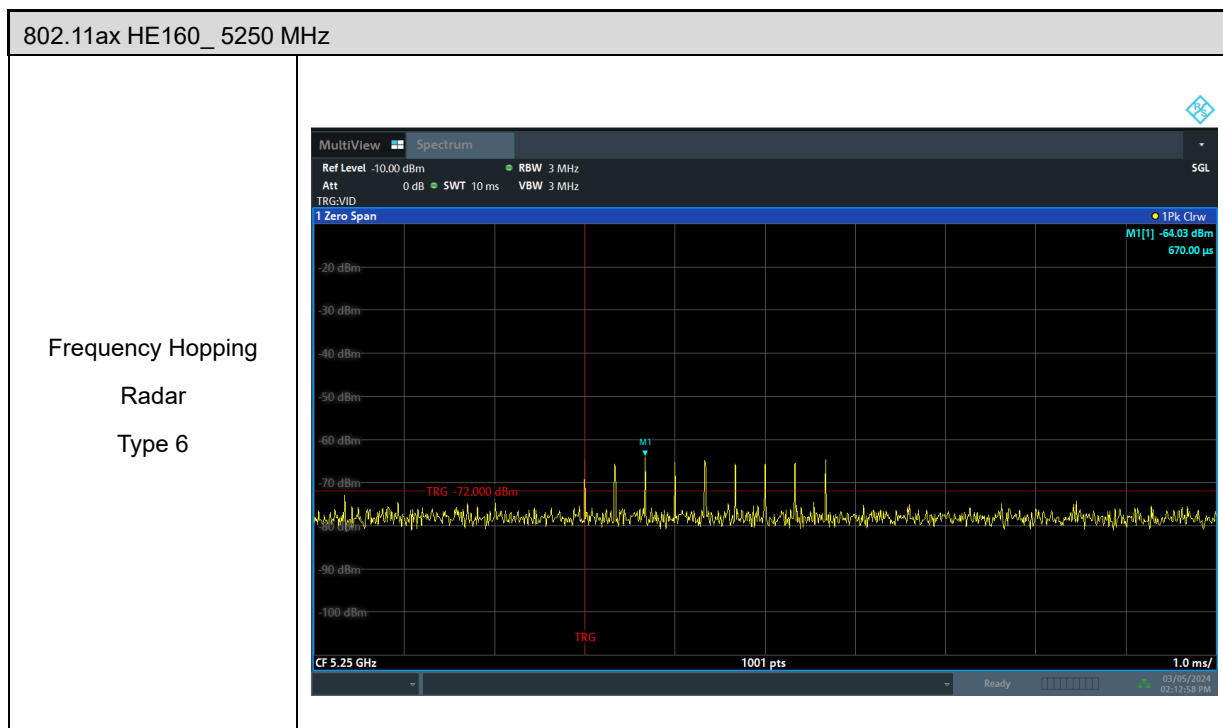








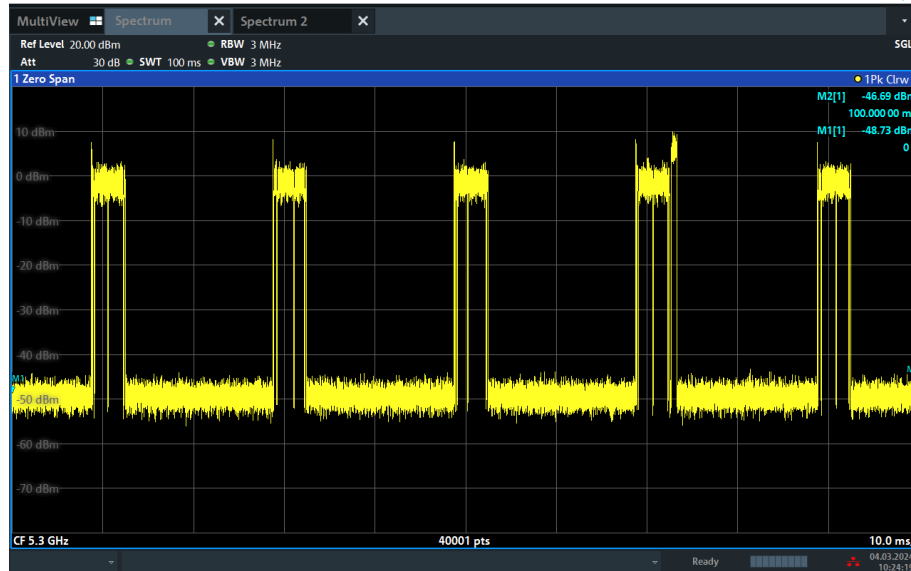




5.2. Channel Loading

■ Duty cycle $\geq 17\%$

802.11ax HE20



DFS and Adaptivity

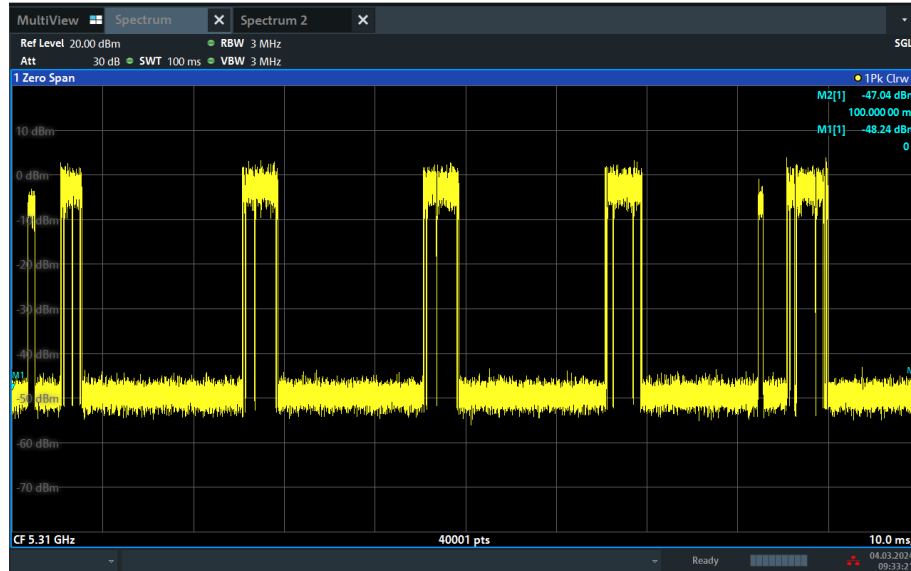
Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	0	100.00ms	100.00ms
On Time Point:		Total Point:	Sum of On Time(s):
7238		40000	18.10ms
Sweep Time(s):	Sweep Point:	Duty Cycle(%):	
100.00ms	40001	18.09%	

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RUN

802.11ax HE40



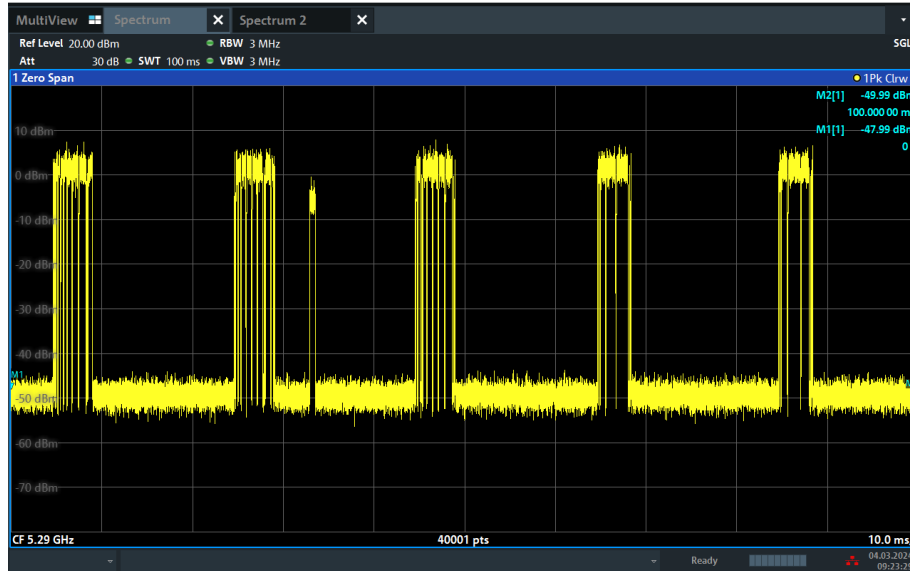
DFS and Adaptivity

Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	0	100.00ms	100.00ms
On Time Point:		Total Point:	Sum of On Time(s):
7422		40000	18.56ms
Sweep Time(s):	Sweep Point:	Duty Cycle(%):	
100.00ms	40001	18.55%	

RUN

802.11ax HE80



DFS and Adaptivity

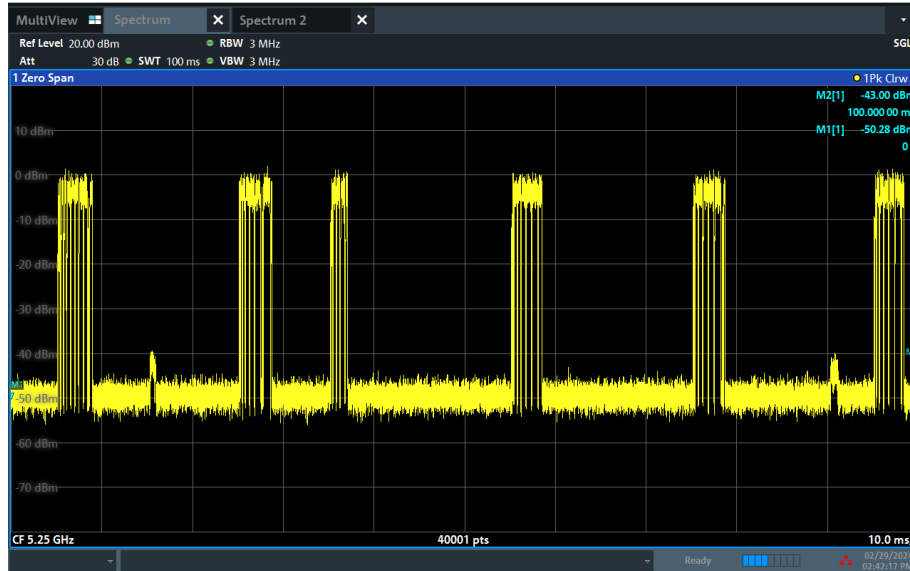
Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	0	100.00ms	100.00ms
On Time Point:		Total Point:	Sum of On Time(s):
7211		40000	18.03ms
Sweep Time(s):	Sweep Point:	Duty Cycle(%):	
100.00ms	40001	18.03%	

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RUN

802.11ax HE160



DFS and Adaptivity

Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	0	100.00ms	100.00ms
On Time Point:		Total Point:	Sum of On Time(s):
7291		40000	18.23ms
Sweep Time(s):	Sweep Point:	Duty Cycle(%):	
100.00ms	40001	18.23%	

RUN

5.3. Channel Availability Check Time

5.3.1. Procedure to Determine Initial Power-Up Cycle Time

A link was established on channel then the EUT was rebooted. The time from the cessation of traffic to the re-initialization of traffic was measured as the time required for the EUT to complete the total power-up cycle. The time to complete the initial power-up period is 60 seconds less than this total power-up time.

5.3.2. Procedure for Timing Of Radar Burst

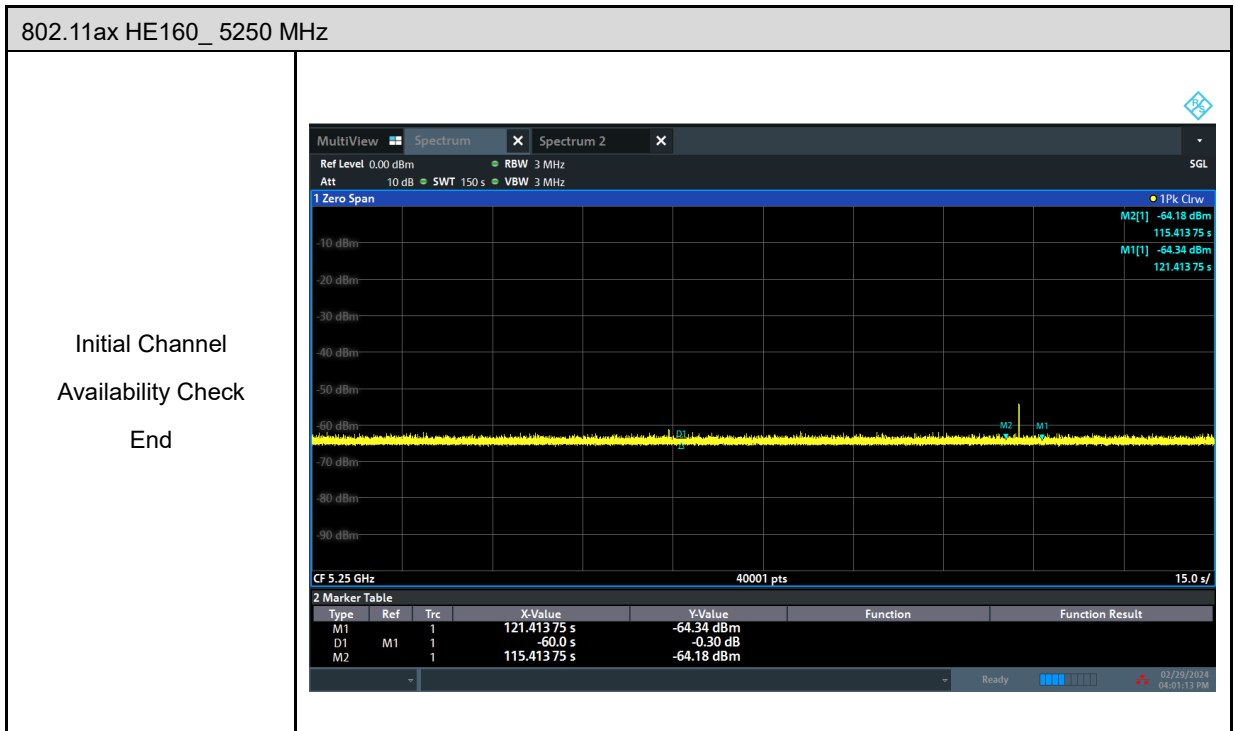
With a link established on channel, the EUT was rebooted. A radar signal was triggered within 0 to 6 seconds after the initial power-up period, and transmissions on the channel were monitored on the spectrum analyzer.

The Non-Occupancy list was cleared. With a link established on channel, the EUT was rebooted. A radar signal was triggered within 54 to 60 seconds after the initial power-up period, and transmissions on the channel were monitored on the spectrum analyzer.

5.3.3. Qualitative Results

Timing of Radar Burst	Display on Control Computer	Spectrum Analyzer Display
No Radar Triggered	EUT marks Channel as active	Transmissions begin on channel after completion of the initial power-up cycle and the CAC
Within 0 to 6 second window	EUT indicates radar detected	No transmissions on channel
Within 54 to 60 second window	EUT indicates radar detected	No transmissions on channel





5.4. Channel Move Time and Channel Closing Transmission Time

5.4.1. Reporting Notes

The reference marker is set at the end of last radar pulse.

The delta marker is set at the end of the last WLAN transmission following the radar pulse.
This delta is the channel move time.

The aggregate channel closing transmission time is calculated as follows:

Aggregate Transmission Time = (Number of analyzer bins showing transmission) * (dwell time per bin)

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 transmissions.

Results

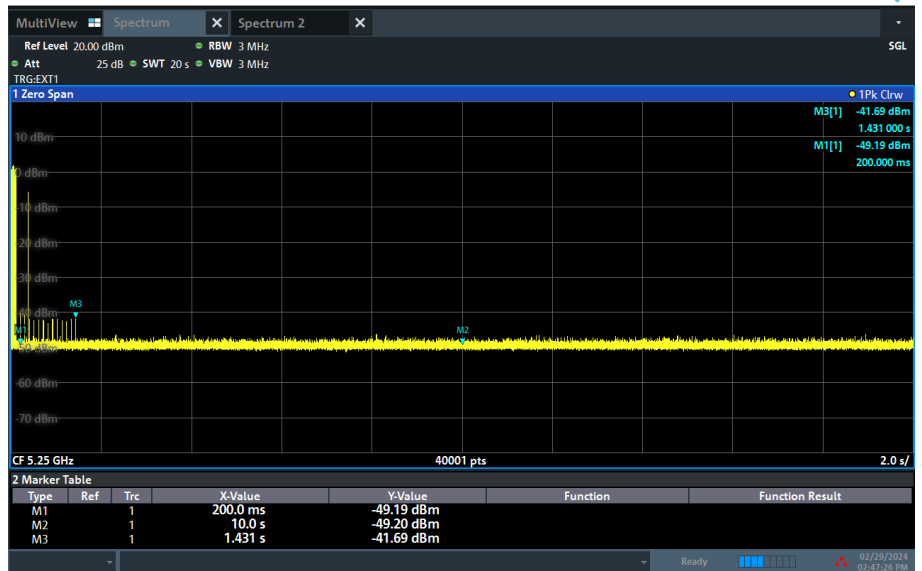
Frequency (MHz)	Radar Type	Channel Move Time (msec)		Limit (sec)
		Master	Client	
5250	Type 0	1431	1344	10

Frequency (MHz)	Radar Type	Aggregate Channel Closing Transmission Time (msec)		Limit (msec)
		Master	Client	
5250	Type 0	16.0	17.0	60

Master :

802.11ax HE160_ 5250 MHz

Channel Move and
Closing Time



DFS and Adaptivity

Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	200.00ms	10000.00ms	9800.00ms

On Time Point:	Total Point:	Sum of On Time(s):
32	19600	16.00ms

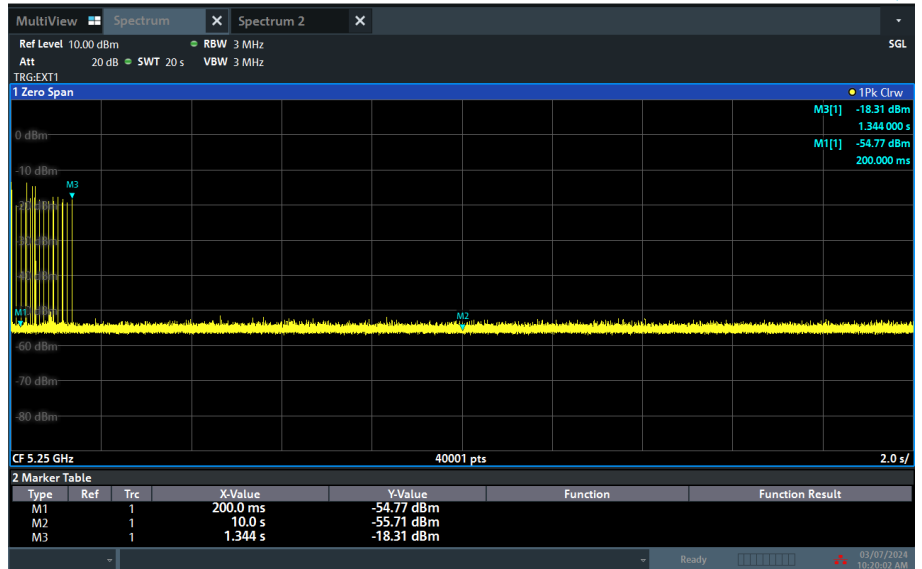
Sweep Time(s):	Sweep Point:	Duty Cycle(%):
20000.00ms	40001	0.16%

RUN

Client :

802.11ax HE160_ 5250 MHz

Channel Move and
Closing Time



DFS and Adaptivity

Device

Trigger Level(dBm):	MK1 Time(s):	MK2 Time(s):	Delta Time(s):
-45	200.00ms	10000.00ms	9800.00ms
On Time Point:	Total Point:	Sum of On Time(s):	
34	19600	17.00ms	
Sweep Time(s):	Sweep Point:	Duty Cycle(%)	
20000.00ms	40001	0.17%	

euofins

RUN

5.5. Non-Occupancy Period



Note: Non-Occupancy Period time is 30 minute during which a Channel will not be utilized after a Radar Waveform is detected on that Channel.

5.6. U-NII Detection Bandwidth

■ Test Results

Test Mode						
802.11ax HE20						
Frequency (MHz)	FL (MHz)	FH (MHz)	Detection Bandwidth (MHz)	99 % Power Bandwidth (MHz)	Ratio of Detection BW to 99 % Power BW (%)	Minimum Limit (%)
5300	5290	5310	20	18.8598611	106.05	≥ 100

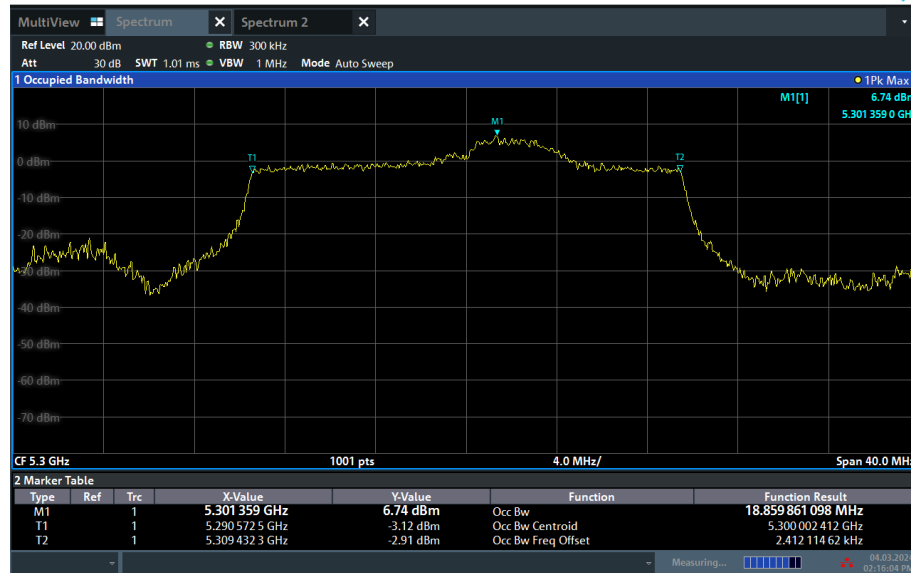
Test Mode						
802.11ax HE40						
Frequency (MHz)	FL (MHz)	FH (MHz)	Detection Bandwidth (MHz)	99 % Power Bandwidth (MHz)	Ratio of Detection BW to 99 % Power BW (%)	Minimum Limit (%)
5310	5530	5570	40	37.5823854	106.43	≥ 100

Test Mode						
802.11ax HE80						
Frequency (MHz)	FL (MHz)	FH (MHz)	Detection Bandwidth (MHz)	99 % Power Bandwidth (MHz)	Ratio of Detection BW to 99 % Power BW (%)	Minimum Limit (%)
5290	5250	5330	80	76.7760077	104.20	≥ 100

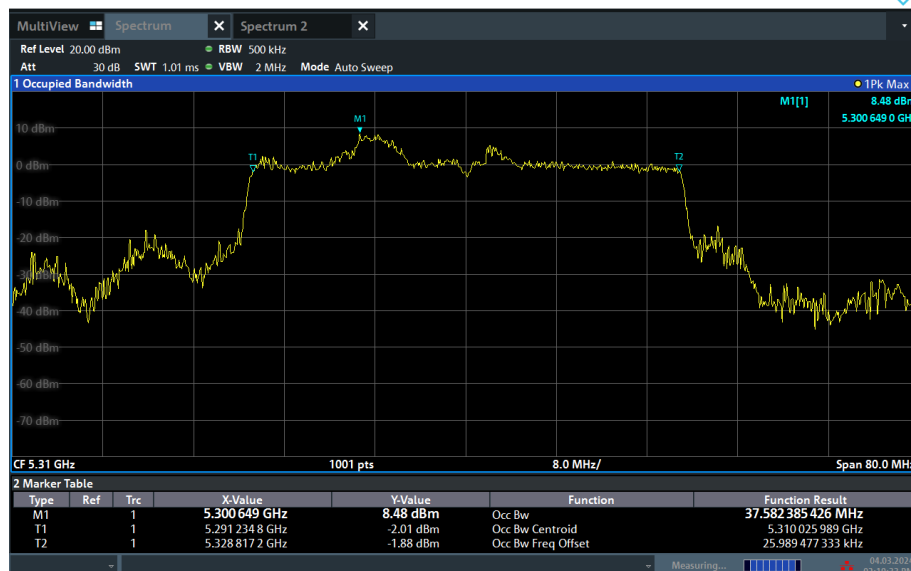
Test Mode						
802.11ax HE160						
Frequency (MHz)	FL (MHz)	FH (MHz)	Detection Bandwidth (MHz)	99 % Power Bandwidth (MHz)	Ratio of Detection BW to 99 % Power BW (%)	Minimum Limit (%)
5250	5250	5330	80	76.8428515	104.11	≥ 100

Test Graphs

802.11ax HE20_ 5300 MHz



802.11ax HE40_ 5310 MHz



802.11ax HE80_ 5290 MHz



802.11ax HE160_ 5250 MHz



5.7. Statistical Performance check

■ Test Results

Test Mode		802.11ax HE20					
Frequency (MHz)	Radar Signal	PRI (Msec)	Pulse width W (μs)	Pass Times	Fail Times	Probability	Limit
5300	Type1	Table 5a	1	27	3	90.00%	≥ 60%
	Type2	Random	Random	28	2	93.33%	≥ 60%
	Type3	Random	Random	26	4	86.67%	≥ 60%
	Type4	Random	Random	27	3	90.00%	≥ 60%
	Type1~4					90.00%	≥ 80%
	Type5	Random	Random	26	4	86.67%	≥ 80%
	Type6	Hopping	1	30	0	100.00%	≥ 70%

Test Mode		802.11ax HE40					
Frequency (MHz)	Radar Signal	PRI (Msec)	Pulse width W (μs)	Pass Times	Fail Times	Probability	Limit
5310	Type1	Table 5a	1	27	3	90.00%	≥ 60%
	Type2	Random	Random	28	2	93.33%	≥ 60%
	Type3	Random	Random	27	3	90.00%	≥ 60%
	Type4	Random	Random	28	2	93.33%	≥ 60%
	Type1~4					91.67%	≥ 80%
	Type5	Random	Random	27	3	90.00%	≥ 80%
	Type6	Hopping	1	30	0	100.00%	≥ 70%

Test Mode		802.11ax HE80					
Frequency (MHz)	Radar Signal	PRI (Msec)	Pulse width W (μs)	Pass Times	Fail Times	Probability	Limit
5290	Type1	Table 5a	1	28	2	93.33%	≥ 60%
	Type2	Random	Random	28	2	93.33%	≥ 60%
	Type3	Random	Random	27	3	90.00%	≥ 60%
	Type4	Random	Random	27	3	90.00%	≥ 60%
	Type1~4					91.67%	≥ 80%
	Type5	Random	Random	28	2	93.33%	≥ 80%
	Type6	Hopping	1	30	0	100.00%	≥ 70%

Test Mode		802.11ax HE160					
Frequency (MHz)	Radar Signal	PRI (Msec)	Pulse width W (μs)	Pass Times	Fail Times	Probability	Limit
5250	Type1	Table 5a	1	26	4	86.67%	≥ 60%
	Type2	Random	Random	27	3	90.00%	≥ 60%
	Type3	Random	Random	26	4	86.67%	≥ 60%
	Type4	Random	Random	28	2	93.33%	≥ 60%
	Type1~4					89.17%	≥ 80%
	Type5	Random	Random	26	4	86.67%	≥ 80%
	Type6	Hopping	1	30	0	100.00%	≥ 70%

Test Mode		802.11ax HE20				
Frequency		5300 MHz				
Radar Signal		Type 1				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5300	1	678	78	1475	1
2	5300	1	818	65	1222	1
3	5300	1	678	78	1475	1
4	5300	1	938	57	1066	1
5	5300	1	918	58	1089	1
6	5300	1	858	62	1166	1
7	5300	1	858	62	1166	1
8	5300	1	878	61	1139	0
9	5300	1	798	67	1253	1
10	5300	1	798	67	1253	1
11	5300	1	738	72	1355	1
12	5300	1	758	70	1319	1
13	5300	1	3066	18	326	1
14	5300	1	738	72	1355	1
15	5300	1	638	83	1567	0
16	5300	1	2916	19	343	1
17	5300	1	1675	32	597	1
18	5300	1	2109	26	474	1
19	5300	1	1058	50	945	1
20	5300	1	1014	53	986	1
21	5300	1	2775	20	360	1
22	5300	1	1077	50	929	0
23	5300	1	1142	47	876	1
24	5300	1	1739	31	575	1
25	5300	1	2585	21	387	1
26	5300	1	2980	18	336	1
27	5300	1	2759	20	362	1
28	5300	1	2111	26	474	1
29	5300	1	2966	18	337	1
30	5300	1	2942	18	340	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE20				
Frequency		5300 MHz				
Radar Signal		Type 2				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5300	4.10	158.50	27	6309	1
2	5300	1.50	160.60	29	6227	0
3	5300	3.10	206.30	27	4847	1
4	5300	1.40	211.80	24	4721	1
5	5300	3.60	206.70	25	4838	1
6	5300	1.80	209.50	28	4773	1
7	5300	3.60	167.30	28	5977	1
8	5300	4.80	171.00	26	5848	1
9	5300	1.20	155.60	29	6427	1
10	5300	4.30	187.00	28	5348	1
11	5300	1.70	225.80	28	4429	1
12	5300	3.80	213.00	26	4695	0
13	5300	4.10	223.80	28	4468	1
14	5300	3.10	203.00	23	4926	1
15	5300	3.70	160.00	27	6250	1
16	5300	5.00	189.50	29	5277	1
17	5300	3.70	194.80	23	5133	1
18	5300	1.10	153.00	26	6536	1
19	5300	3.10	187.60	26	5330	1
20	5300	2.20	196.70	23	5084	1
21	5300	2.30	160.50	27	6231	1
22	5300	2.40	167.20	28	5981	1
23	5300	2.90	170.70	26	5858	1
24	5300	4.60	182.30	24	5485	1
25	5300	2.00	216.60	23	4617	1
26	5300	1.20	181.30	28	5516	1
27	5300	2.50	213.30	23	4688	1
28	5300	4.50	199.30	26	5018	1
29	5300	1.30	223.50	29	4474	1
30	5300	4.70	225.30	23	4439	1
Detection Percentage (%)						93.33

Test Mode		802.11ax HE20				
Frequency		5300 MHz				
Radar Signal		Type 3				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5300	7.90	305.90	17	3269.04	1
2	5300	8.50	283.60	18	3526.09	1
3	5300	8.80	464.80	18	2151.46	1
4	5300	6.50	268.30	18	3727.17	0
5	5300	7.30	237.00	17	4219.41	1
6	5300	7.20	498.00	18	2008.03	1
7	5300	7.50	286.10	16	3495.28	1
8	5300	7.80	401.70	18	2489.42	1
9	5300	6.60	251.10	16	3982.48	1
10	5300	7.00	418.00	17	2392.34	1
11	5300	8.30	395.90	18	2525.89	1
12	5300	6.50	232.80	17	4295.53	0
13	5300	9.70	287.90	18	3473.43	1
14	5300	7.70	421.60	18	2371.92	1
15	5300	6.40	455.20	17	2196.84	1
16	5300	9.30	305.90	16	3269.04	1
17	5300	8.70	221.40	18	4516.71	1
18	5300	8.40	320.40	16	3121.10	1
19	5300	7.30	296.10	18	3377.24	0
20	5300	7.40	293.60	18	3405.99	1
21	5300	8.20	282.80	17	3536.07	1
22	5300	6.60	224.70	17	4450.38	1
23	5300	9.10	260.70	18	3835.83	1
24	5300	7.60	438.80	17	2278.94	1
25	5300	6.70	481.40	17	2077.27	0
26	5300	8.60	390.50	18	2560.82	1
27	5300	6.40	236.90	17	4221.19	1
28	5300	9.80	273.50	16	3656.31	1
29	5300	9.30	452.40	16	2210.43	1
30	5300	7.30	232.80	18	4295.53	1
Detection Percentage (%)						86.67

Test Mode		802.11ax HE20				
Frequency		5300 MHz				
Radar Signal		Type 4				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5300	17.50	233.80	15	4277	1
2	5300	13.60	256.20	16	3903	1
3	5300	11.50	418.80	12	2388	0
4	5300	17.00	442.10	16	2262	1
5	5300	19.60	238.40	14	4195	1
6	5300	14.60	271.60	13	3682	1
7	5300	14.70	246.60	13	4055	1
8	5300	11.30	417.70	13	2394	1
9	5300	14.20	473.40	15	2112	1
10	5300	12.40	474.50	13	2107	1
11	5300	14.80	241.40	15	4143	1
12	5300	11.40	335.50	12	2981	1
13	5300	17.40	291.60	13	3429	1
14	5300	11.50	307.10	13	3256	1
15	5300	18.60	364.40	12	2744	1
16	5300	14.80	229.80	16	4352	1
17	5300	19.00	267.20	13	3743	0
18	5300	19.30	300.10	13	3332	1
19	5300	16.70	377.10	14	2652	1
20	5300	11.10	264.70	16	3778	1
21	5300	14.80	405.20	15	2468	1
22	5300	19.60	311.40	12	3211	1
23	5300	15.10	303.80	13	3292	1
24	5300	15.80	468.50	12	2134	1
25	5300	15.00	428.00	16	2336	1
26	5300	19.10	215.30	15	4645	1
27	5300	15.90	219.30	12	4560	1
28	5300	18.10	265.00	15	3774	0
29	5300	11.00	251.70	14	3973	1
30	5300	15.70	428.90	13	2332	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
1	5295.5	1	97.3	13	1655.1	2	1
	5294.5	2	52.7	9	1552.4	1	
	5293.5	3	53.7	8	1292.5	2	
	5295.5	4	92.7	13	1219.3	2	
	5296.5	5	50.7	14	1228.2	3	
	5295.5	6	97.4	12	1631.5	2	
	5294.5	7	53.2	9	1916.7	1	
	5296.5	8	54.9	16	1711.4	3	
	5294.5	9	90.8	11	1596.5	3	
	5296.5	10	76.4	16	1944.2	1	
	5294.5	11	56.7	10	1838.7	2	
2	5296.5	1	98.5	15	1110.7	3	0
	5294.5	2	94.0	9	1517.6	1	
	5293.5	3	85.1	8	1203.4	1	
	5294.5	4	54.8	10	1102.8	3	
	5296.5	5	68.3	15	1425.9	2	
	5293.5	6	86.3	7	1976.8	3	
	5294.5	7	73.2	11	1637.3	2	
	5294.5	8	98.6	10	1399.6	1	
	5294.5	9	53.8	11	1319.3	1	
	5292.5	10	59.1	5	1243.6	2	
	5297.5	11	77.6	17	1110.9	1	
	5293.5	12	52.9	8	1653.2	3	
3	5294.5	1	93.5	10	1565.7	1	1
	5294.5	2	57.6	10	1810.2	1	
	5297.5	3	79.5	17	1605.3	2	
	5292.5	4	59.2	6	1620.6	3	
	5296.5	5	98.5	16	1819.0	3	
	5295.5	6	95.5	12	1127.8	3	
	5297.5	7	78.8	18	1279.9	2	
	5296.5	8	99.6	16	1742.8	1	
	5296.5	9	64.8	15	1494.9	3	
	5296.5	10	63.8	16	1553.6	2	
	5295.5	11	93.6	12	1836.1	2	
	5296.5	12	77.6	16	1680.6	2	
	5293.5	13	92.4	8	1367.4	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
4	5293.5	1	53.7	8	1964.8	2	1
	5294.5	2	67.2	9	1465.1	1	
	5298.5	3	68.7	19	1127.3	2	
	5295.5	4	94.5	13	1689.6	3	
	5298.5	5	52.1	19	1146.5	2	
	5294.5	6	53.1	11	1318.7	1	
	5294.5	7	73.0	11	1736.3	2	
	5297.5	8	74.8	18	1667.9	2	
	5294.5	9	80.5	10	1215.2	3	
5	5298.5	1	97.0	19	1209.5	2	1
	5294.5	2	59.0	11	1357.9	2	
	5292.5	3	73.2	5	1322.7	2	
	5292.5	4	66.6	5	1216.7	2	
	5296.5	5	68.9	16	1746.8	1	
	5296.5	6	81.8	14	1527.5	1	
	5293.5	7	89.7	8	1333.9	3	
	5293.5	8	57.6	7	1089.1	1	
	5293.5	9	90.4	7	1093.8	1	
	5297.5	10	91.8	18	1621.5	1	
	5297.5	11	69.8	17	1937.2	1	
	5296.5	12	97.5	16	1836.9	2	
	5296.5	13	88.1	15	1352.2	1	
	5296.5	14	81.2	14	1100.0	3	
	5295.5	15	50.9	13	1415.0	1	
6	5293.5	1	51.9	7	1628.8	1	0
	5293.5	2	98.2	7	1686.5	3	
	5292.5	3	54.8	5	1465.6	2	
	5294.5	4	50.0	11	1250.6	2	
	5292.5	5	58.6	6	1347.3	3	
	5295.5	6	95.5	13	1797.5	1	
	5292.5	7	99.9	5	1318.6	2	
	5297.5	8	99.6	18	1628.4	1	
	5298.5	9	68.9	20	1717.8	2	
	5295.5	10	71.6	13	1223.2	1	
	5294.5	11	97.4	10	1551.8	3	
	5292.5	12	91.7	6	1470.5	2	
	5295.5	13	58.1	13	1033.1	1	
	5296.5	14	71.5	16	1291.5	2	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
7	5292.5	1	55.4	6	1080.8	2	1
	5293.5	2	78.6	8	1815.9	1	
	5292.5	3	84.1	5	1421.9	1	
	5297.5	4	88.0	17	1795.6	3	
	5293.5	5	69.2	8	1988.9	1	
	5296.5	6	76.2	15	1364.5	2	
	5294.5	7	88.2	9	1270.2	2	
	5294.5	8	59.9	9	1517.6	1	
	5296.5	9	77.5	15	1385.7	1	
	5297.5	10	84.1	17	1560.8	1	
	5292.5	11	96.3	6	1418.4	3	
	5292.5	12	79.6	6	1325.7	3	
	5296.5	13	65.5	15	1762.8	2	
	5294.5	14	66.9	9	1936.0	2	
	5294.5	15	79.0	10	1043.1	2	
	5294.5	16	82.1	9	1680.8	2	
	5296.5	17	88.1	16	1852.9	1	
8	5293.5	1	75.7	8	1633.4	2	1
	5294.5	2	83.6	11	1383.5	2	
	5298.5	3	82.3	19	1645.5	1	
	5296.5	4	92.8	14	1151.2	2	
	5297.5	5	98.6	17	1516.4	3	
	5296.5	6	51.6	15	1002.7	1	
	5297.5	7	70.4	17	1211.4	1	
	5295.5	8	83.3	13	1132.1	3	
	5296.5	9	54.3	14	1596.7	2	
	5295.5	10	70.1	12	1372.3	2	
	5298.5	11	94.3	19	1569.0	3	
	5295.5	12	77.3	13	1619.0	1	
	5295.5	13	86.3	13	1234.2	3	
	5297.5	14	78.3	18	1191.7	1	
	5297.5	15	66.8	17	1782.2	1	
	5294.5	16	78.2	9	1013.3	2	
	5296.5	17	74.5	14	1543.0	1	
	5293.5	18	99.6	8	1685.4	3	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
9	5294.5	1	83.2	10	1367.6	1	0
	5293.5	2	82.7	7	1807.4	3	
	5293.5	3	75.0	8	1935.6	3	
	5295.5	4	63.5	12	1788.8	1	
	5293.5	5	91.3	7	1954.0	2	
	5294.5	6	91.8	9	1840.7	3	
	5292.5	7	80.4	5	1728.0	3	
	5292.5	8	50.3	6	1705.4	1	
	5297.5	9	60.7	17	1296.9	2	
	5294.5	10	67.1	10	1387.9	1	
	5292.5	11	88.2	6	1167.3	1	
	5296.5	12	69.1	16	1067.6	2	
	5298.5	13	76.0	19	1238.7	2	
	5292.5	14	51.1	6	1174.3	2	
	5294.5	15	78.3	10	1604.8	1	
	5296.5	16	66.8	15	1009.6	3	
	5294.5	17	50.8	9	1058.7	3	
	5294.5	18	55.2	9	1149.6	3	
	5294.5	19	65.9	11	1264.1	2	
10	5296.5	1	79.6	14	1476.3	3	1
	5293.5	2	53.5	7	1421.7	1	
	5296.5	3	83.3	16	1200.5	3	
	5295.5	4	71.4	12	1253.1	3	
	5296.5	5	61.7	15	1555.2	1	
	5295.5	6	54.1	12	1023.5	3	
	5293.5	7	66.2	7	1676.0	2	
	5293.5	8	93.3	7	1110.2	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
11	5300	1	61.0	14	1550.6	1	1
	5300	2	66.5	9	1177.2	3	
	5300	3	99.1	14	1129.3	2	
	5300	4	92.0	13	1437.7	1	
	5300	5	53.4	9	1325.2	2	
	5300	6	75.2	19	1992.0	1	
	5300	7	61.7	8	1994.5	1	
	5300	8	76.9	11	1489.3	2	
	5300	9	77.1	9	1501.6	3	
	5300	10	92.3	16	1969.6	3	
	5300	11	71.8	6	1111.4	3	
	5300	12	51.6	9	1517.2	3	
	5300	13	85.9	9	1952.7	1	
	5300	14	75.6	13	1537.0	1	
	5300	15	57.8	11	1178.2	1	
	5300	16	56.4	15	1553.6	3	
12	5300	1	62.6	18	1383.0	1	1
	5300	2	62.2	14	1198.8	3	
	5300	3	63.7	11	1679.7	2	
	5300	4	53.7	10	1751.2	1	
	5300	5	67.7	15	1501.1	3	
	5300	6	51.0	13	1410.5	2	
	5300	7	77.1	9	1812.6	2	
	5300	8	65.8	8	1791.8	1	
	5300	9	50.0	8	1673.1	2	
	5300	10	59.7	8	1459.9	3	
	5300	11	90.8	14	1280.0	2	
	5300	12	57.7	7	1505.3	2	
	5300	13	72.7	15	1120.7	2	
	5300	14	80.8	8	1920.9	1	
	5300	15	84.6	13	1581.7	2	
	5300	16	93.9	18	1923.0	2	
	5300	17	92.2	8	1134.3	3	
	5300	18	68.3	19	1231.3	1	
	5300	19	54.4	18	1599.9	3	
	5300	20	93.0	19	1357.2	3	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
13	5300	1	58.0	20	1283.7	1	1
	5300	2	80.4	19	1884.0	1	
	5300	3	94.7	11	1559.2	2	
	5300	4	51.5	8	1352.0	3	
	5300	5	62.6	8	1908.4	1	
	5300	6	99.8	9	1357.3	2	
	5300	7	60.4	19	1938.2	3	
	5300	8	66.9	11	1976.8	3	
	5300	9	73.8	11	1797.3	2	
	5300	10	85.1	6	1842.0	3	
14	5300	1	93.8	10	1480.1	1	1
	5300	2	60.1	9	1099.0	2	
	5300	3	90.9	17	1494.7	2	
	5300	4	84.0	14	1561.7	3	
	5300	5	58.5	11	1142.8	2	
	5300	6	77.8	13	1955.7	3	
	5300	7	52.1	12	1189.2	2	
	5300	8	64.8	15	1827.0	3	
	5300	9	73.3	14	1124.8	2	
	5300	10	80.7	10	1755.5	1	
	5300	11	63.4	9	1198.7	1	
	5300	12	59.6	12	1308.0	1	
	5300	13	51.9	9	1913.2	1	
	5300	14	65.5	14	1361.1	2	
	5300	15	79.1	16	1412.0	3	
	5300	16	53.1	13	1270.2	2	
	5300	17	90.0	13	1337.6	1	
	5300	18	88.7	16	1924.2	3	
	5300	19	88.3	11	1798.2	1	
	5300	20	62.7	20	1041.7	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
15	5300	1	73.2	7	1768.1	1	1
	5300	2	80.3	19	1586.3	1	
	5300	3	51.6	17	1269.1	3	
	5300	4	81.8	19	1506.7	1	
	5300	5	55.1	14	1931.4	1	
	5300	6	84.8	8	1404.6	3	
	5300	7	80.8	15	1365.2	1	
	5300	8	78.0	6	1496.8	3	
	5300	9	77.1	8	1548.1	1	
	5300	10	59.5	11	1480.0	3	
	5300	11	77.2	13	1420.1	3	
	5300	12	79.9	13	1366.3	3	
	5300	13	88.5	15	1978.0	1	
	5300	14	76.0	12	1120.6	3	
	5300	15	51.1	14	1931.7	3	
	5300	16	80.9	8	1989.9	1	
	5300	17	97.5	10	1741.0	2	
	5300	18	80.0	14	1335.5	1	
	5300	19	78.2	10	1400.7	2	
16	5300	1	76.1	8	1139.2	2	0
	5300	2	59.8	14	1570.5	2	
	5300	3	64.7	10	1130.6	3	
	5300	4	95.8	7	1569.2	2	
	5300	5	63.1	8	1910.6	1	
	5300	6	76.4	19	1375.6	1	
	5300	7	88.4	17	1244.1	1	
	5300	8	92.7	16	1663.8	1	
	5300	9	89.1	11	1954.1	2	
	5300	10	65.2	8	1295.9	2	
	5300	11	86.8	9	1746.7	2	
	5300	12	98.0	11	1095.7	3	
	5300	13	52.0	8	1281.7	1	
	5300	14	75.2	10	1370.1	3	
	5300	15	68.7	15	1919.9	2	
	5300	16	58.5	7	1206.8	1	
	5300	17	70.5	16	1252.5	1	
	5300	18	61.6	16	1296.7	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
17	5300	1	80.2	7	1201.9	3	1
	5300	2	78.7	18	1086.3	3	
	5300	3	61.8	8	1364.8	1	
	5300	4	68.2	11	1083.2	2	
	5300	5	55.0	20	1949.1	2	
	5300	6	83.3	20	1948.0	3	
	5300	7	59.1	11	1727.1	3	
	5300	8	98.4	14	1177.9	2	
	5300	9	75.2	19	1781.8	1	
	5300	10	89.3	18	1336.1	2	
	5300	11	65.6	12	1168.4	1	
	5300	12	84.6	10	1287.4	2	
	5300	13	70.3	15	1145.9	3	
	5300	14	63.7	17	1257.7	2	
	5300	15	70.0	16	1957.5	1	
	5300	16	61.3	15	1211.3	2	
	5300	17	62.2	6	1028.6	3	
18	5300	1	78.0	14	1229.2	2	1
	5300	2	79.2	19	1595.7	2	
	5300	3	57.0	7	1344.2	3	
	5300	4	65.2	19	1724.1	2	
	5300	5	60.6	7	1268.4	3	
	5300	6	85.8	8	1813.6	1	
	5300	7	67.5	8	1750.4	2	
	5300	8	53.0	19	1534.3	3	
	5300	9	89.0	8	1174.7	3	
	5300	10	85.4	15	1750.3	3	
	5300	11	61.5	15	1970.5	2	
	5300	12	66.9	18	1254.2	3	
	5300	13	82.5	13	1041.9	3	
	5300	14	66.9	19	1530.5	2	
	5300	15	90.7	7	1420.0	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
19	5300	1	57.1	19	1776.3	1	1
	5300	2	86.4	16	1735.5	2	
	5300	3	78.1	14	1546.6	3	
	5300	4	80.6	10	1110.9	1	
	5300	5	88.8	19	1754.8	2	
	5300	6	95.7	6	1363.1	2	
	5300	7	50.1	11	1023.0	2	
	5300	8	83.5	11	1011.1	1	
	5300	9	87.6	19	1415.0	1	
	5300	10	80.0	14	1851.5	1	
	5300	11	83.0	9	1619.0	3	
	5300	12	85.4	16	1946.7	3	
	5300	13	87.7	14	1647.3	3	
	5300	14	59.4	9	1570.3	3	
20	5300	1	89.7	10	1682.6	3	1
	5300	2	93.7	19	1551.4	3	
	5300	3	53.4	9	1923.2	2	
	5300	4	95.4	11	1168.4	2	
	5300	5	58.7	13	1163.3	3	
	5300	6	81.9	8	1232.8	2	
	5300	7	79.1	16	1619.2	2	
	5300	8	78.5	6	1683.5	2	
	5300	9	99.9	7	1674.8	3	
	5300	10	79.3	18	1609.4	3	
21	5305.5	1	56.4	9	1401.7	3	1
	5302.5	2	91.9	18	1037.7	2	
	5306.5	3	77.1	8	1948.8	2	
	5306.5	4	92.8	8	1627.6	3	
	5301.5	5	50.1	20	1147.8	1	
	5305.5	6	93.5	9	1044.8	1	
	5305.5	7	90.8	11	1920.4	1	
	5305.5	8	74.4	10	1425.2	2	
	5307.5	9	50.8	6	1263.6	3	
	5301.5	10	81.4	19	1276.9	3	
	5304.5	11	52.1	12	1736.8	2	
	5301.5	12	64.7	19	1459.6	1	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
22	5302.5	1	53.1	17	1491.2	3	1
	5305.5	2	95.1	10	1386.7	2	
	5302.5	3	61.0	18	1391.3	3	
	5301.5	4	90.4	19	1905.0	3	
	5303.5	5	62.4	15	1554.9	2	
	5303.5	6	83.7	14	1903.6	3	
	5302.5	7	90.6	17	1337.1	2	
	5307.5	8	71.0	6	1383.2	2	
	5304.5	9	88.8	13	1729.0	2	
23	5305.5	1	92.6	11	1529.8	1	1
	5301.5	2	81.6	19	1300.4	1	
	5303.5	3	86.5	15	1273.5	3	
	5305.5	4	71.4	10	1310.4	3	
	5307.5	5	84.7	6	1825.3	3	
	5306.5	6	92.3	7	1950.3	1	
	5306.5	7	78.6	8	1753.9	2	
	5302.5	8	83.1	18	1692.7	1	
	5305.5	9	67.2	10	1734.3	2	
	5307.5	10	51.7	6	1858.2	1	
	5301.5	11	85.8	19	1125.2	3	
	5301.5	12	91.6	19	1135.0	3	
	5305.5	13	82.8	10	1759.4	1	
	5306.5	14	56.4	8	1412.3	3	
	5303.5	15	58.0	14	1969.8	1	
24	5302.5	1	93.6	18	1642.2	3	1
	5305.5	2	62.3	11	1458.4	1	
	5303.5	3	66.2	15	1517.5	1	
	5301.5	4	59.5	20	1857.0	2	
	5305.5	5	54.8	10	1143.2	3	
	5306.5	6	74.9	7	1076.7	3	
	5306.5	7	95.4	8	1843.1	3	
	5306.5	8	81.9	7	1292.8	2	
	5303.5	9	72.4	15	1227.0	2	
	5304.5	10	71.2	12	1909.4	1	
	5306.5	11	77.7	7	1031.2	1	
	5303.5	12	72.6	16	1020.2	1	
	5303.5	13	51.8	15	1059.5	2	
	5305.5	14	98.5	9	1719.5	3	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
25	5304.5	1	76.7	13	1867.7	2	1
	5302.5	2	57.7	18	1654.5	2	
	5303.5	3	62.3	15	1362.6	3	
	5301.5	4	57.0	19	1380.4	1	
	5304.5	5	51.8	12	1285.5	2	
	5302.5	6	69.4	17	1262.9	2	
	5302.5	7	64.5	17	1495.2	3	
	5304.5	8	86.8	13	1348.6	2	
	5301.5	9	54.4	20	1801.7	2	
	5305.5	10	83.1	11	1354.2	1	
	5305.5	11	81.6	11	1289.4	1	
	5305.5	12	97.2	10	1401.4	1	
	5304.5	13	71.5	12	1202.5	3	
	5305.5	14	84.2	9	1829.5	2	
	5302.5	15	71.8	17	1124.1	2	
	5306.5	16	72.2	8	1380.3	2	
	5304.5	17	60.8	12	1087.9	1	
	5306.5	18	94.8	8	1002.4	2	
26	5303.5	1	88.3	16	1387.3	2	1
	5305.5	2	61.8	9	1008.6	3	
	5307.5	3	78.9	6	1046.2	2	
	5301.5	4	80.5	19	1079.2	1	
	5306.5	5	65.3	7	1670.3	1	
	5304.5	6	89.3	12	1714.2	3	
	5303.5	7	55.6	16	1169.9	2	
	5302.5	8	64.5	17	1637.7	3	
	5304.5	9	95.0	12	1996.3	2	
	5305.5	10	50.0	10	1411.5	2	
	5305.5	11	55.7	11	1081.0	1	
	5303.5	12	96.5	15	1034.5	1	
	5305.5	13	68.9	11	1031.6	3	
	5305.5	14	91.3	11	1527.3	2	
	5301.5	15	95.2	19	1105.7	2	
	5305.5	16	70.8	11	1168.7	3	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
27	5303.5	1	69.5	15	1300.0	2	1
	5303.5	2	90.8	16	1063.0	3	
	5304.5	3	81.9	13	1796.4	3	
	5302.5	4	87.0	17	1683.6	2	
	5302.5	5	57.1	18	1770.2	3	
	5306.5	6	68.4	7	1049.1	2	
	5306.5	7	87.5	8	1535.1	1	
	5302.5	8	59.3	17	1654.9	3	
	5301.5	9	61.6	19	1881.7	3	
	5304.5	10	98.6	13	1971.3	1	
	5302.5	11	75.4	18	1620.0	2	
	5307.5	12	97.2	5	1244.5	3	
	5302.5	13	52.1	17	1513.3	2	
	5303.5	14	60.4	14	1407.7	3	
	5303.5	15	95.5	16	1595.7	3	
	5307.5	16	75.9	6	1553.4	1	
	5303.5	17	56.7	15	1915.5	1	
	5304.5	18	76.2	13	1308.9	1	
	5307.5	19	95.6	5	1180.9	2	
	5304.5	20	59.7	13	1965.0	2	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
28	5305.5	1	92.1	9	1985.7	3	1
	5305.5	2	93.6	9	1745.9	1	
	5303.5	3	61.2	15	1309.4	1	
	5303.5	4	74.8	14	1055.9	2	
	5303.5	5	86.7	14	1489.3	1	
	5305.5	6	99.9	10	1045.3	2	
	5303.5	7	64.7	15	1379.4	2	
	5307.5	8	62.7	6	1555.8	3	
	5303.5	9	91.6	15	1755.4	1	
	5303.5	10	50.0	15	1494.8	3	
	5304.5	11	91.0	13	1794.5	2	
	5305.5	12	84.6	10	1344.4	3	
	5301.5	13	86.1	19	1949.6	1	
	5303.5	14	83.7	15	1475.7	2	
	5305.5	15	50.2	10	1016.7	2	
	5303.5	16	79.4	15	1278.4	3	
	5302.5	17	68.6	17	1548.0	1	
	5304.5	18	62.3	13	1885.3	1	
	5304.5	19	63.8	12	1195.3	1	
	5306.5	20	99.1	8	1337.8	3	

Test Mode		802.11ax HE20					
Frequency		5300 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
29	5303.5	1	55.9	16	1635.0	1	1
	5307.5	2	85.6	6	1691.3	1	
	5303.5	3	81.6	14	1798.1	3	
	5302.5	4	89.4	17	1768.4	3	
	5305.5	5	59.3	9	1854.7	1	
	5306.5	6	75.9	8	1845.9	2	
	5302.5	7	74.3	17	1300.7	1	
	5301.5	8	94.6	19	1516.1	2	
	5306.5	9	74.4	8	1854.0	2	
	5305.5	10	95.6	10	1041.7	1	
	5307.5	11	94.4	6	1066.8	1	
	5306.5	12	58.4	8	1635.5	1	
	5304.5	13	61.1	13	1582.1	1	
	5303.5	14	99.6	15	1456.9	2	
	5301.5	15	74.5	19	1882.6	2	
	5304.5	16	76.5	13	1387.2	3	
	5305.5	17	79.9	9	1097.3	2	
30	5306.5	1	67.0	7	1569.4	3	1
	5306.5	2	87.6	7	1005.1	2	
	5301.5	3	90.1	19	1763.3	1	
	5303.5	4	54.4	16	1573.5	3	
	5301.5	5	90.9	19	1786.9	2	
	5304.5	6	75.4	13	1732.9	2	
	5305.5	7	91.8	10	1050.2	1	
	5302.5	8	86.7	17	1183.7	2	
	5304.5	9	82.8	12	1691.4	3	
	5307.5	10	92.8	6	1751.3	3	
	5303.5	11	88.9	16	1776.4	2	
	5304.5	12	54.4	13	1763.7	3	
	5305.5	13	64.7	10	1519.0	1	
	5302.5	14	86.1	18	1160.0	2	
Detection Percentage (%)							86.67

Test Mode		802.11ax HE20				
Frequency		5300 MHz				
Radar Signal		Type 6				
Trial #	Pulse Width (us)	PRI (us)	Pulses / Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	1=Detection ; 0=No Detection
1	1	333	9	0.333	300	1
2	1	333	9	0.333	300	1
3	1	333	9	0.333	300	1
4	1	333	9	0.333	300	1
5	1	333	9	0.333	300	1
6	1	333	9	0.333	300	1
7	1	333	9	0.333	300	1
8	1	333	9	0.333	300	1
9	1	333	9	0.333	300	1
10	1	333	9	0.333	300	1
11	1	333	9	0.333	300	1
12	1	333	9	0.333	300	1
13	1	333	9	0.333	300	1
14	1	333	9	0.333	300	1
15	1	333	9	0.333	300	1
16	1	333	9	0.333	300	1
17	1	333	9	0.333	300	1
18	1	333	9	0.333	300	1
19	1	333	9	0.333	300	1
20	1	333	9	0.333	300	1
21	1	333	9	0.333	300	1
22	1	333	9	0.333	300	1
23	1	333	9	0.333	300	1
24	1	333	9	0.333	300	1
25	1	333	9	0.333	300	1
26	1	333	9	0.333	300	1
27	1	333	9	0.333	300	1
28	1	333	9	0.333	300	1
29	1	333	9	0.333	300	1
30	1	333	9	0.333	300	1
Detection Percentage (%)						100.00

Test Mode		802.11ax HE40				
Frequency		5310 MHz				
Radar Signal		Type 1				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5310	1	898	59	1114	1
2	5310	1	778	68	1285	0
3	5310	1	858	62	1166	1
4	5310	1	758	70	1319	1
5	5310	1	618	86	1618	1
6	5310	1	798	67	1253	1
7	5310	1	538	99	1859	1
8	5310	1	578	92	1730	1
9	5310	1	558	95	1792	1
10	5310	1	538	99	1859	1
11	5310	1	938	57	1066	1
12	5310	1	578	92	1730	1
13	5310	1	758	70	1319	1
14	5310	1	598	89	1672	1
15	5310	1	578	92	1730	0
16	5310	1	656	81	1524	1
17	5310	1	1612	33	620	1
18	5310	1	2857	19	350	1
19	5310	1	2475	22	404	1
20	5310	1	1183	45	845	1
21	5310	1	694	77	1441	1
22	5310	1	747	71	1339	0
23	5310	1	1207	44	829	1
24	5310	1	2904	19	344	1
25	5310	1	2244	24	446	1
26	5310	1	742	72	1348	1
27	5310	1	2774	20	360	1
28	5310	1	1225	44	816	1
29	5310	1	929	57	1076	1
30	5310	1	785	68	1274	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE40				
Frequency		5310 MHz				
Radar Signal		Type 2				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5310	1.80	223.70	25	4470	1
2	5310	3.00	210.20	26	4757	1
3	5310	1.60	226.80	27	4409	1
4	5310	4.80	153.30	27	6523	1
5	5310	2.20	187.50	23	5333	1
6	5310	1.80	174.90	27	5718	1
7	5310	3.20	163.60	23	6112	1
8	5310	3.50	159.70	24	6262	1
9	5310	1.60	187.70	23	5328	1
10	5310	3.60	178.50	29	5602	1
11	5310	4.00	201.30	29	4968	1
12	5310	2.70	202.30	23	4943	1
13	5310	3.70	156.50	27	6390	0
14	5310	3.70	209.60	27	4771	1
15	5310	5.00	202.00	23	4950	1
16	5310	1.70	210.90	24	4742	1
17	5310	4.40	208.50	28	4796	1
18	5310	1.50	175.40	23	5701	1
19	5310	4.50	191.30	28	5227	1
20	5310	4.70	191.80	26	5214	1
21	5310	4.80	159.20	27	6281	1
22	5310	4.50	215.20	26	4647	1
23	5310	3.90	185.30	23	5397	1
24	5310	2.50	223.50	27	4474	1
25	5310	1.10	192.60	26	5192	1
26	5310	3.50	208.70	27	4792	1
27	5310	2.00	188.10	23	5316	1
28	5310	2.10	217.60	25	4596	1
29	5310	1.90	202.10	25	4948	0
30	5310	2.30	154.50	29	6472	1
Detection Percentage (%)						93.33

Test Mode		802.11ax HE40				
Frequency		5310 MHz				
Radar Signal		Type 3				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5310	9.40	357.20	17	2799.55	1
2	5310	7.20	483.00	17	2070.39	1
3	5310	6.30	444.40	16	2250.23	1
4	5310	7.30	462.40	16	2162.63	1
5	5310	7.30	499.00	17	2004.01	1
6	5310	9.00	429.50	18	2328.29	1
7	5310	7.60	435.20	17	2297.79	1
8	5310	9.20	483.30	18	2069.11	1
9	5310	9.10	496.10	16	2015.72	1
10	5310	6.60	253.70	17	3941.66	1
11	5310	8.50	261.60	16	3822.63	1
12	5310	7.60	203.70	17	4909.18	1
13	5310	6.60	248.30	18	4027.39	0
14	5310	9.00	310.50	16	3220.61	1
15	5310	7.20	207.10	18	4828.59	1
16	5310	8.10	361.40	16	2767.02	0
17	5310	6.90	292.00	17	3424.66	1
18	5310	8.00	406.10	18	2462.45	1
19	5310	8.70	248.30	17	4027.39	1
20	5310	9.50	227.00	17	4405.29	1
21	5310	9.80	326.90	16	3059.04	1
22	5310	6.40	236.00	18	4237.29	1
23	5310	6.90	424.20	16	2357.38	1
24	5310	8.90	225.40	18	4436.56	1
25	5310	8.10	469.80	18	2128.57	1
26	5310	9.60	461.30	16	2167.79	1
27	5310	8.30	259.70	16	3850.60	1
28	5310	9.00	439.20	16	2276.87	0
29	5310	8.00	465.00	16	2150.54	1
30	5310	6.80	456.80	16	2189.14	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE40				
Frequency		5310 MHz				
Radar Signal		Type 4				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5310	19.30	280.50	14	3565	1
2	5310	15.70	427.40	13	2340	1
3	5310	11.80	385.80	12	2592	1
4	5310	15.70	348.70	12	2868	1
5	5310	16.30	414.10	12	2415	1
6	5310	12.90	371.80	16	2690	1
7	5310	15.20	428.40	13	2334	1
8	5310	13.40	254.80	16	3925	1
9	5310	15.00	219.50	13	4556	1
10	5310	13.40	437.30	16	2287	1
11	5310	19.30	226.20	16	4421	1
12	5310	11.60	408.90	16	2446	1
13	5310	14.50	464.10	15	2155	1
14	5310	11.40	415.60	15	2406	1
15	5310	16.20	448.80	12	2228	0
16	5310	14.90	286.60	16	3489	1
17	5310	19.70	492.50	16	2030	1
18	5310	11.90	474.40	13	2108	1
19	5310	15.00	265.20	12	3771	1
20	5310	16.90	432.90	13	2310	1
21	5310	11.20	247.00	14	4049	1
22	5310	17.10	231.10	12	4327	1
23	5310	14.80	360.80	15	2772	1
24	5310	17.80	464.70	12	2152	1
25	5310	19.80	406.20	15	2462	1
26	5310	14.00	428.40	13	2334	1
27	5310	11.10	419.70	13	2383	1
28	5310	15.60	339.20	15	2948	0
29	5310	14.10	421.30	14	2374	1
30	5310	17.00	418.60	12	2389	1
Detection Percentage (%)						93.33

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
1	5297	1	53.0	14	1629.3	2	1
	5297	2	99.0	14	1544.8	3	
	5293	3	98.4	5	1072.0	1	
	5294	4	91.6	7	1217.9	1	
	5298	5	69.1	18	1126.8	2	
	5297	6	55.7	15	1103.7	3	
	5299	7	51.3	19	1586.0	1	
	5295	8	73.8	9	1455.2	2	
	5295	9	78.0	11	1496.8	1	
	5296	10	64.6	13	1065.0	1	
	5297	11	92.6	14	1707.3	2	
2	5295	1	68.6	10	1988.9	3	0
	5298	2	87.0	18	1846.5	2	
	5299	3	65.8	19	1038.0	3	
	5297	4	58.6	14	1576.9	1	
	5293	5	75.0	5	1134.5	3	
	5294	6	87.6	7	1636.5	3	
	5298	7	64.8	17	1428.0	2	
	5299	8	92.6	19	1001.6	2	
	5296	9	65.8	12	1775.3	1	
	5295	10	80.5	11	1656.1	2	
	5294	11	94.6	7	1401.6	2	
	5296	12	52.5	12	1782.2	1	
3	5296	1	54.3	13	1049.6	1	1
	5296	2	68.9	12	1197.9	3	
	5299	3	72.2	19	1306.3	1	
	5296	4	68.1	13	1837.5	1	
	5299	5	67.5	19	1873.4	3	
	5297	6	89.0	16	1838.5	2	
	5295	7	75.3	10	1939.5	1	
	5293	8	93.2	5	1032.1	3	
	5298	9	52.7	17	1732.8	1	
	5296	10	75.7	12	1737.6	3	
	5294	11	80.6	7	1075.5	1	
	5295	12	84.2	10	1438.5	2	
	5299	13	69.1	19	1638.2	2	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
4	5297	1	93.9	16	1885.7	2	1
	5299	2	61.3	19	1664.5	1	
	5297	3	83.4	14	1955.3	2	
	5296	4	81.1	13	1318.3	1	
	5298	5	80.0	18	1728.0	2	
	5297	6	85.0	15	1684.9	3	
	5299	7	76.1	19	1517.3	3	
	5299	8	95.7	19	1017.1	3	
	5293	9	57.8	6	1969.3	3	
5	5297	1	90.5	16	1749.4	3	1
	5298	2	73.5	17	1769.5	2	
	5295	3	61.5	9	1758.4	3	
	5299	4	70.4	19	1723.8	1	
	5296	5	80.5	12	1224.2	1	
	5295	6	62.8	11	1508.5	1	
	5295	7	77.1	10	1631.7	3	
	5294	8	85.3	7	1348.3	3	
	5298	9	55.2	18	1742.9	3	
	5298	10	69.2	18	1264.5	1	
	5293	11	76.3	5	1655.8	3	
	5294	12	94.0	7	1277.7	2	
	5299	13	66.9	19	1256.0	2	
	5299	14	91.1	20	1288.3	2	
	5298	15	61.6	18	1868.8	3	
6	5295	1	60.3	10	1358.0	2	0
	5298	2	66.4	18	1412.3	3	
	5293	3	78.3	5	1263.0	1	
	5294	4	74.9	7	1316.1	1	
	5293	5	76.5	5	1717.5	1	
	5299	6	66.3	19	1822.8	1	
	5295	7	55.9	11	1773.0	1	
	5297	8	87.0	16	1677.7	3	
	5295	9	80.3	10	1780.0	1	
	5297	10	53.1	16	1859.7	2	
	5296	11	90.6	12	1608.5	3	
	5296	12	50.2	13	1476.3	1	
	5297	13	58.1	14	1143.4	3	
	5295	14	53.8	11	1792.6	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
7	5296	1	62.1	12	1676.3	3	1
	5295	2	68.8	9	1065.6	1	
	5297	3	77.5	14	1825.0	3	
	5299	4	79.9	19	1282.2	1	
	5297	5	80.0	15	1837.3	1	
	5295	6	75.4	11	1385.1	2	
	5294	7	90.7	7	1535.8	2	
	5298	8	58.0	17	1478.1	1	
	5295	9	68.9	11	1960.3	2	
	5295	10	78.8	9	1613.2	3	
	5296	11	83.3	12	1030.4	1	
	5299	12	55.4	20	1892.6	2	
	5299	13	79.3	19	1801.3	1	
	5295	14	84.1	11	1574.4	3	
	5298	15	85.0	17	1723.9	3	
	5294	16	62.7	7	1355.0	1	
	5295	17	82.6	11	1554.3	2	
8	5296	1	73.1	13	1408.3	1	1
	5294	2	83.2	7	1095.0	3	
	5295	3	79.0	9	1805.2	2	
	5294	4	52.9	7	1814.8	2	
	5299	5	96.9	19	1211.4	1	
	5298	6	80.6	18	1718.0	1	
	5296	7	62.4	13	1333.1	3	
	5298	8	96.0	17	1217.3	2	
	5298	9	82.4	18	1511.3	3	
	5297	10	64.5	14	1737.9	1	
	5297	11	88.5	16	1394.4	3	
	5299	12	69.5	19	1025.6	1	
	5298	13	90.6	17	1023.8	2	
	5294	14	91.4	8	1633.7	3	
	5298	15	70.1	18	1334.1	3	
	5294	16	95.5	7	1078.4	1	
	5299	17	81.2	20	1700.6	1	
	5293	18	76.2	5	1573.9	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
9	5296	1	82.8	12	1830.8	2	1
	5295	2	51.5	9	1070.6	2	
	5298	3	67.2	17	1866.0	3	
	5295	4	75.6	9	1731.3	1	
	5297	5	81.0	14	1192.2	1	
	5297	6	88.5	15	1135.5	3	
	5298	7	87.7	17	1329.6	1	
	5295	8	76.8	11	1752.5	3	
	5299	9	80.7	20	1895.7	1	
	5296	10	66.7	12	1958.3	3	
	5295	11	95.7	10	1209.2	1	
	5295	12	95.7	9	1390.6	1	
	5294	13	64.6	8	1134.1	2	
	5299	14	72.4	19	1804.0	1	
	5297	15	60.3	15	1518.8	1	
	5297	16	69.4	15	1947.8	1	
	5293	17	94.4	5	1705.4	2	
	5295	18	69.0	10	1461.7	3	
	5295	19	74.5	10	1279.0	2	
10	5294	1	56.1	7	1118.4	1	1
	5297	2	69.2	14	1822.9	3	
	5297	3	52.5	14	1448.6	2	
	5293	4	88.5	6	1423.8	1	
	5298	5	86.7	18	1999.6	2	
	5296	6	95.4	13	1172.3	2	
	5294	7	98.8	7	1107.2	1	
	5296	8	88.7	13	1155.3	2	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
11	5310	1	58.9	10	1609.9	3	1
	5310	2	97.1	18	1928.8	1	
	5310	3	65.7	13	1746.0	1	
	5310	4	71.0	7	1333.7	2	
	5310	5	88.0	15	1839.3	1	
	5310	6	61.4	18	1176.2	1	
	5310	7	99.5	8	1828.3	2	
	5310	8	65.1	11	1549.9	1	
	5310	9	76.3	14	1936.6	2	
	5310	10	96.3	5	1411.5	3	
	5310	11	94.5	11	1905.1	1	
	5310	12	78.5	7	1443.9	2	
	5310	13	69.8	15	1356.9	2	
	5310	14	60.2	12	1281.2	3	
	5310	15	70.4	18	1573.7	3	
	5310	16	89.3	7	1525.5	2	
12	5310	1	71.5	9	1749.0	1	1
	5310	2	52.4	8	1168.9	1	
	5310	3	80.9	14	1252.4	2	
	5310	4	92.7	11	1318.6	3	
	5310	5	56.4	17	1709.4	3	
	5310	6	78.5	17	1944.6	1	
	5310	7	67.0	15	1464.8	2	
	5310	8	72.7	10	1696.5	1	
	5310	9	54.9	9	1305.3	3	
	5310	10	69.5	5	1853.0	1	
	5310	11	83.6	17	1228.0	2	
	5310	12	76.5	20	1043.7	1	
	5310	13	89.2	15	1405.5	1	
	5310	14	64.8	18	1338.6	1	
	5310	15	71.8	7	1404.5	2	
	5310	16	75.7	16	1780.9	1	
	5310	17	66.0	11	1787.4	2	
	5310	18	69.5	9	1075.7	2	
	5310	19	72.5	9	1346.6	3	
	5310	20	51.3	7	1138.6	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
13	5310	1	79.4	7	1568.1	3	1
	5310	2	50.7	8	1528.7	3	
	5310	3	53.2	6	1902.5	1	
	5310	4	54.0	13	1425.5	2	
	5310	5	99.5	19	1372.8	1	
	5310	6	67.3	16	1402.1	1	
	5310	7	78.4	8	1506.0	3	
	5310	8	75.7	7	1125.1	1	
	5310	9	52.0	9	1905.2	3	
	5310	10	78.6	9	1047.7	3	
14	5310	1	77.6	5	1288.1	1	1
	5310	2	91.5	13	1342.2	2	
	5310	3	53.2	12	1069.0	2	
	5310	4	89.4	14	1460.4	1	
	5310	5	85.8	6	1079.2	2	
	5310	6	86.9	9	1773.4	3	
	5310	7	97.1	19	1592.7	1	
	5310	8	69.6	12	1103.1	3	
	5310	9	50.1	17	1420.0	3	
	5310	10	61.4	14	1774.8	3	
	5310	11	99.2	13	1488.4	1	
	5310	12	98.7	15	1408.5	2	
	5310	13	92.9	17	1506.8	2	
	5310	14	69.2	6	1268.4	3	
	5310	15	60.0	17	1831.0	1	
	5310	16	58.3	16	1701.3	2	
	5310	17	85.3	8	1504.1	1	
	5310	18	98.5	15	1473.7	2	
	5310	19	65.0	8	1878.5	2	
	5310	20	64.1	9	1728.2	1	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
15	5310	1	71.6	13	1292.1	1	0
	5310	2	53.8	12	1152.1	1	
	5310	3	77.5	15	1241.7	3	
	5310	4	74.6	19	1511.2	3	
	5310	5	83.0	6	1281.2	3	
	5310	6	50.4	15	1622.8	1	
	5310	7	73.3	13	1607.8	3	
	5310	8	88.5	15	1867.3	2	
	5310	9	72.8	20	1136.8	3	
	5310	10	89.9	16	1444.5	1	
	5310	11	75.1	12	1336.8	3	
	5310	12	61.6	12	1453.5	3	
	5310	13	88.0	20	1868.0	1	
	5310	14	76.0	10	1123.5	2	
	5310	15	80.0	20	1095.3	3	
	5310	16	58.3	10	1544.9	2	
	5310	17	61.9	9	1371.2	1	
	5310	18	73.3	8	1315.1	2	
	5310	19	94.8	18	1826.2	2	
16	5310	1	50.9	18	1152.3	2	1
	5310	2	50.8	16	1055.8	3	
	5310	3	90.7	10	1669.0	2	
	5310	4	58.6	8	1421.5	2	
	5310	5	53.2	17	1151.0	2	
	5310	6	94.3	12	1063.8	3	
	5310	7	96.3	18	1902.7	1	
	5310	8	92.7	8	1535.0	3	
	5310	9	63.9	15	1058.8	1	
	5310	10	98.0	11	1775.4	1	
	5310	11	68.1	6	1733.0	1	
	5310	12	62.1	9	1627.4	2	
	5310	13	55.7	5	1880.1	2	
	5310	14	53.7	8	1500.6	2	
	5310	15	87.1	6	1707.6	2	
	5310	16	65.4	17	1192.7	2	
	5310	17	86.9	8	1902.8	1	
	5310	18	95.7	17	1067.3	2	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
17	5310	1	66.9	14	1429.7	3	1
	5310	2	70.5	7	1717.8	1	
	5310	3	69.5	6	1328.2	2	
	5310	4	70.8	11	1351.3	1	
	5310	5	55.5	9	1164.2	3	
	5310	6	55.7	12	1262.2	1	
	5310	7	70.7	16	1736.0	1	
	5310	8	92.0	6	1777.0	3	
	5310	9	85.9	19	1235.9	2	
	5310	10	78.1	18	1705.4	1	
	5310	11	99.8	12	1845.9	2	
	5310	12	51.9	6	1660.4	2	
	5310	13	56.1	19	1809.7	3	
	5310	14	78.1	12	1605.5	2	
	5310	15	62.9	18	1517.8	2	
	5310	16	69.0	12	1426.5	2	
	5310	17	60.0	10	1200.1	2	
18	5310	1	80.9	7	1861.3	3	1
	5310	2	93.2	15	1245.9	2	
	5310	3	66.1	14	1106.1	2	
	5310	4	83.6	12	1103.0	3	
	5310	5	70.8	9	1897.6	3	
	5310	6	88.4	7	1988.7	2	
	5310	7	99.3	7	1442.9	2	
	5310	8	98.3	17	1101.7	3	
	5310	9	74.0	19	1478.9	3	
	5310	10	87.2	17	1503.9	3	
	5310	11	87.9	10	1703.9	3	
	5310	12	98.5	14	1203.5	3	
	5310	13	89.7	8	1526.1	1	
	5310	14	73.5	5	1015.5	3	
	5310	15	67.5	19	1512.2	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
19	5310	1	98.3	16	1348.2	2	1
	5310	2	87.9	8	1838.4	2	
	5310	3	86.7	8	1403.2	3	
	5310	4	85.2	19	1717.3	3	
	5310	5	60.6	15	1271.1	3	
	5310	6	84.4	19	1619.9	3	
	5310	7	69.1	16	1123.7	3	
	5310	8	89.4	10	1840.6	1	
	5310	9	94.1	6	1542.0	2	
	5310	10	97.3	5	1156.5	2	
	5310	11	56.5	10	1950.5	1	
	5310	12	86.3	18	1817.1	3	
	5310	13	61.1	18	1876.1	2	
	5310	14	57.8	8	1802.0	1	
20	5310	1	63.7	12	1874.0	1	1
	5310	2	68.1	11	1188.1	1	
	5310	3	58.5	12	1014.0	1	
	5310	4	71.8	16	1788.1	1	
	5310	5	60.0	8	1112.3	2	
	5310	6	96.2	17	1808.9	3	
	5310	7	63.5	13	1770.0	3	
	5310	8	77.6	14	1544.7	3	
	5310	9	73.5	11	1714.2	2	
	5310	10	89.2	12	1745.9	1	
21	5322	1	70.5	18	1652.8	3	1
	5326	2	71.4	7	1568.2	1	
	5322	3	85.6	17	1307.5	3	
	5321	4	97.9	19	1848.7	3	
	5325	5	70.0	9	1666.0	2	
	5322	6	85.6	18	1431.4	3	
	5326	7	93.1	7	1740.9	2	
	5322	8	50.9	17	1743.2	1	
	5325	9	58.5	9	1266.1	2	
	5325	10	64.0	11	1322.0	2	
	5324	11	72.3	12	1576.9	2	
	5321	12	71.0	19	1748.8	1	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
22	5327	1	54.2	6	1766.3	1	1
	5324	2	85.8	13	1670.2	2	
	5324	3	52.8	13	1850.4	3	
	5326	4	98.5	7	1597.6	3	
	5325	5	57.7	9	1239.0	3	
	5327	6	56.0	6	1006.6	1	
	5326	7	53.6	7	1332.7	2	
	5324	8	69.7	12	1874.8	2	
	5322	9	93.6	17	1998.6	2	
23	5323	1	78.8	16	1216.2	3	1
	5325	2	99.2	9	1848.9	1	
	5324	3	70.1	13	1965.7	1	
	5323	4	83.4	14	1092.3	1	
	5325	5	56.0	9	1920.3	2	
	5326	6	88.0	7	1464.5	1	
	5325	7	61.9	10	1239.1	1	
	5325	8	80.6	9	1530.8	2	
	5325	9	81.9	11	1106.9	1	
	5323	10	76.7	15	1638.3	1	
	5321	11	83.6	20	1109.7	1	
	5323	12	75.2	14	1999.9	1	
	5327	13	57.4	5	1658.2	3	
	5323	14	96.1	14	1857.4	3	
	5323	15	65.2	14	1745.1	1	
24	5322	1	70.4	17	1546.6	2	1
	5326	2	79.0	7	1473.3	1	
	5322	3	79.4	17	1757.0	1	
	5323	4	82.6	16	1639.8	1	
	5327	5	80.5	5	1952.7	3	
	5322	6	90.6	18	1080.8	3	
	5321	7	56.3	19	1558.6	3	
	5324	8	82.3	12	1993.3	1	
	5324	9	74.6	13	1155.7	3	
	5322	10	91.9	18	1549.0	3	
	5326	11	94.0	7	1076.9	2	
	5327	12	52.4	5	1567.4	1	
	5326	13	66.5	7	1919.7	2	
	5325	14	84.2	9	1713.1	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
25	5325	1	99.0	9	1718.3	2	1
	5321	2	69.8	20	1831.9	3	
	5326	3	61.8	7	1135.7	2	
	5326	4	98.6	8	1874.0	3	
	5323	5	67.1	15	1956.1	2	
	5321	6	89.4	19	1587.7	2	
	5325	7	52.8	11	1807.3	1	
	5322	8	88.5	17	1019.3	1	
	5327	9	60.8	5	1106.8	1	
	5327	10	96.2	5	1247.3	2	
	5322	11	68.8	17	1300.0	3	
	5327	12	65.6	6	1715.1	2	
	5321	13	90.0	19	1471.4	3	
	5325	14	63.9	9	1068.2	1	
	5324	15	97.0	12	1021.5	3	
	5322	16	77.4	18	1017.4	2	
	5323	17	51.8	14	1481.8	1	
	5325	18	77.1	10	1356.0	2	
26	5323	1	86.5	14	1260.2	2	1
	5323	2	67.2	16	1034.6	3	
	5323	3	91.3	15	1044.3	2	
	5321	4	61.6	19	1162.5	2	
	5321	5	91.3	19	1190.1	2	
	5325	6	72.0	10	1310.4	3	
	5322	7	91.1	17	1969.9	2	
	5323	8	52.5	16	1042.2	2	
	5323	9	59.5	15	1566.9	3	
	5326	10	82.9	8	1582.6	1	
	5326	11	63.6	7	1956.9	3	
	5323	12	85.7	15	1688.5	2	
	5325	13	99.8	11	1887.7	1	
	5326	14	96.9	7	1661.9	1	
	5327	15	57.3	6	1577.3	1	
	5324	16	80.5	13	1950.8	1	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
27	5325	1	83.7	10	1991.9	2	1
	5324	2	81.3	12	1053.6	2	
	5323	3	74.9	14	1622.1	2	
	5323	4	67.9	16	1342.7	3	
	5326	5	60.9	8	1880.6	3	
	5325	6	78.8	11	1833.8	1	
	5324	7	96.4	13	1538.7	1	
	5324	8	76.4	13	1674.3	1	
	5324	9	66.4	13	1671.5	2	
	5326	10	68.9	8	1441.4	1	
	5325	11	88.2	11	1181.4	2	
	5321	12	76.6	19	1808.5	1	
	5322	13	88.6	18	1555.7	2	
	5327	14	98.0	6	1855.5	2	
	5322	15	76.9	17	1779.6	2	
	5326	16	71.8	8	1344.8	1	
	5321	17	71.9	19	1246.2	1	
	5326	18	91.8	8	1251.1	2	
	5326	19	76.8	7	1675.2	3	
	5325	20	85.7	10	1009.7	1	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
28	5325	1	65.5	9	1271.3	2	1
	5323	2	98.1	14	1771.8	3	
	5326	3	88.3	7	1007.9	1	
	5322	4	57.9	17	1880.1	2	
	5321	5	77.4	19	1214.6	1	
	5323	6	63.8	16	1526.2	2	
	5324	7	69.4	12	1430.3	3	
	5326	8	64.9	8	1880.2	2	
	5322	9	53.9	18	1811.7	1	
	5323	10	59.8	16	1455.4	3	
	5326	11	75.1	8	1450.0	1	
	5321	12	57.1	19	1095.2	3	
	5327	13	68.3	5	1704.8	2	
	5325	14	61.2	10	1468.8	1	
	5324	15	54.7	13	1602.6	1	
	5321	16	62.4	19	1962.9	2	
	5324	17	79.5	12	1125.8	1	
	5325	18	96.3	9	1555.0	2	
	5323	19	98.7	15	1912.2	2	
	5323	20	67.5	16	1357.2	3	

Test Mode		802.11ax HE40					
Frequency		5310 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
29	5323	1	73.3	16	1164.2	3	1
	5321	2	80.5	19	1980.0	2	
	5323	3	88.0	15	1930.6	3	
	5323	4	95.2	15	1015.3	1	
	5327	5	77.4	5	1198.3	2	
	5323	6	72.1	15	1295.5	1	
	5323	7	53.6	16	1271.1	1	
	5325	8	84.9	10	1637.5	2	
	5323	9	61.4	15	1821.0	3	
	5323	10	95.4	15	1354.0	3	
	5323	11	99.0	15	1809.5	1	
	5325	12	65.3	9	1971.7	1	
	5323	13	95.6	14	1192.6	3	
	5325	14	99.0	10	1726.6	3	
	5321	15	67.0	20	1291.5	1	
	5327	16	81.7	6	1916.6	2	
	5322	17	66.2	17	1556.4	2	
30	5325	1	59.4	10	1101.2	1	1
	5323	2	51.1	14	1299.6	3	
	5321	3	64.0	20	1725.0	1	
	5324	4	87.8	12	1484.5	3	
	5327	5	85.2	6	1237.4	2	
	5324	6	87.8	13	1520.7	1	
	5325	7	81.7	10	1669.9	3	
	5322	8	79.0	17	1765.4	2	
	5327	9	90.9	6	1386.5	3	
	5323	10	82.2	14	1691.0	2	
	5325	11	68.2	10	1668.5	3	
	5321	12	76.5	19	1129.5	3	
	5323	13	98.8	15	1040.0	1	
	5325	14	61.6	11	1966.0	1	
Detection Percentage (%)							90.00

Test Mode		802.11ax HE40				
Frequency		5310 MHz				
Radar Signal		Type 6				
Trial #	Pulse Width (us)	PRI (us)	Pulses / Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	1=Detection ; 0=No Detection
1	1	333	9	0.333	300	1
2	1	333	9	0.333	300	1
3	1	333	9	0.333	300	1
4	1	333	9	0.333	300	1
5	1	333	9	0.333	300	1
6	1	333	9	0.333	300	1
7	1	333	9	0.333	300	1
8	1	333	9	0.333	300	1
9	1	333	9	0.333	300	1
10	1	333	9	0.333	300	1
11	1	333	9	0.333	300	1
12	1	333	9	0.333	300	1
13	1	333	9	0.333	300	1
14	1	333	9	0.333	300	1
15	1	333	9	0.333	300	1
16	1	333	9	0.333	300	1
17	1	333	9	0.333	300	1
18	1	333	9	0.333	300	1
19	1	333	9	0.333	300	1
20	1	333	9	0.333	300	1
21	1	333	9	0.333	300	1
22	1	333	9	0.333	300	1
23	1	333	9	0.333	300	1
24	1	333	9	0.333	300	1
25	1	333	9	0.333	300	1
26	1	333	9	0.333	300	1
27	1	333	9	0.333	300	1
28	1	333	9	0.333	300	1
29	1	333	9	0.333	300	1
30	1	333	9	0.333	300	1
Detection Percentage (%)						100.00

Test Mode		802.11ax HE80				
Frequency		5290 MHz				
Radar Signal		Type 1				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5290	1	698	76	1433	1
2	5290	1	558	95	1792	0
3	5290	1	518	102	1931	1
4	5290	1	838	63	1193	1
5	5290	1	598	89	1672	1
6	5290	1	658	81	1520	1
7	5290	1	918	58	1089	1
8	5290	1	818	65	1222	1
9	5290	1	518	102	1931	1
10	5290	1	878	61	1139	1
11	5290	1	938	57	1066	1
12	5290	1	658	81	1520	1
13	5290	1	838	63	1193	0
14	5290	1	798	67	1253	1
15	5290	1	598	89	1672	1
16	5290	1	2372	23	422	1
17	5290	1	1589	34	629	1
18	5290	1	1514	35	661	1
19	5290	1	2380	23	420	1
20	5290	1	520	102	1923	1
21	5290	1	2876	19	348	1
22	5290	1	912	58	1096	1
23	5290	1	1267	42	789	1
24	5290	1	821	65	1218	1
25	5290	1	2535	21	394	1
26	5290	1	1743	31	574	1
27	5290	1	1582	34	632	1
28	5290	1	2338	23	428	1
29	5290	1	2168	25	461	1
30	5290	1	1041	51	961	1
Detection Percentage (%)						93.33

Test Mode		802.11ax HE80				
Frequency		5290 MHz				
Radar Signal		Type 2				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5290	4.00	215.90	26	4632	1
2	5290	1.80	180.50	25	5540	1
3	5290	3.60	197.90	23	5053	1
4	5290	3.30	174.00	27	5747	1
5	5290	4.90	150.70	27	6636	1
6	5290	3.50	218.20	24	4583	1
7	5290	1.10	153.80	28	6502	0
8	5290	3.20	205.70	27	4861	1
9	5290	4.70	213.30	29	4688	1
10	5290	3.60	188.10	26	5316	1
11	5290	3.70	195.70	27	5110	1
12	5290	3.50	160.50	26	6231	1
13	5290	4.80	183.80	29	5441	1
14	5290	4.90	178.70	24	5596	1
15	5290	2.00	202.70	24	4933	1
16	5290	2.80	206.90	27	4833	1
17	5290	3.20	187.20	23	5342	1
18	5290	2.50	226.20	25	4421	1
19	5290	1.30	191.90	25	5211	1
20	5290	3.30	150.40	23	6649	1
21	5290	4.80	192.30	27	5200	1
22	5290	2.50	220.80	24	4529	1
23	5290	4.30	187.70	29	5328	1
24	5290	4.70	188.30	24	5311	1
25	5290	3.80	175.10	26	5711	1
26	5290	1.50	165.90	29	6028	1
27	5290	4.90	204.30	24	4895	1
28	5290	3.00	187.30	28	5339	1
29	5290	3.90	179.20	27	5580	1
30	5290	4.50	153.50	25	6515	0
Detection Percentage (%)						93.33

Test Mode		802.11ax HE80				
Frequency		5290 MHz				
Radar Signal		Type 3				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5290	8.80	234.50	16	4264.39	1
2	5290	6.30	276.80	17	3612.72	1
3	5290	7.40	447.10	18	2236.64	1
4	5290	7.40	229.40	16	4359.20	1
5	5290	6.70	394.70	18	2533.57	1
6	5290	9.40	347.00	17	2881.84	1
7	5290	7.60	336.60	18	2970.89	1
8	5290	6.20	307.70	17	3249.92	1
9	5290	8.30	478.70	17	2088.99	1
10	5290	9.60	409.50	17	2442.00	1
11	5290	9.70	227.00	17	4405.29	1
12	5290	8.00	304.60	17	3282.99	0
13	5290	7.20	200.90	17	4977.60	1
14	5290	6.40	260.50	18	3838.77	1
15	5290	7.80	269.10	16	3716.09	1
16	5290	8.60	336.50	16	2971.77	1
17	5290	6.60	214.80	16	4655.49	1
18	5290	7.60	250.70	17	3988.83	1
19	5290	9.50	237.40	16	4212.30	1
20	5290	9.00	404.00	16	2475.25	0
21	5290	7.10	405.90	17	2463.66	1
22	5290	9.40	275.00	17	3636.36	1
23	5290	8.40	485.80	17	2058.46	1
24	5290	6.60	256.20	18	3903.20	1
25	5290	7.00	241.00	18	4149.38	1
26	5290	7.30	314.10	17	3183.70	1
27	5290	9.90	265.40	16	3767.90	1
28	5290	7.10	297.20	17	3364.74	1
29	5290	9.60	205.80	18	4859.09	0
30	5290	7.70	261.20	17	3828.48	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE80				
Frequency		5290 MHz				
Radar Signal		Type 4				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5290	16.10	247.60	15	4039	1
2	5290	17.10	397.00	15	2519	1
3	5290	19.10	406.70	12	2459	1
4	5290	12.70	413.00	13	2421	1
5	5290	17.20	212.70	12	4701	1
6	5290	12.20	204.80	13	4883	0
7	5290	13.80	448.50	12	2230	1
8	5290	16.80	348.30	13	2871	1
9	5290	14.90	314.40	14	3181	1
10	5290	12.50	268.40	14	3726	1
11	5290	13.70	422.20	12	2369	1
12	5290	11.40	497.10	13	2012	1
13	5290	19.20	298.30	15	3352	1
14	5290	17.30	483.90	16	2067	0
15	5290	13.90	202.70	12	4933	1
16	5290	17.70	284.90	12	3510	1
17	5290	17.40	335.40	12	2982	1
18	5290	17.90	398.70	13	2508	1
19	5290	17.20	462.10	12	2164	1
20	5290	19.30	409.60	13	2441	1
21	5290	11.90	202.40	16	4941	1
22	5290	11.60	325.20	13	3075	1
23	5290	19.80	223.50	16	4474	1
24	5290	18.70	202.40	14	4941	1
25	5290	16.60	270.00	13	3704	1
26	5290	17.40	211.70	16	4724	1
27	5290	16.40	398.90	15	2507	1
28	5290	14.80	225.20	16	4440	1
29	5290	19.30	227.50	13	4396	0
30	5290	17.50	373.50	16	2677	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
1	5257.5	1	89.3	15	1540.8	1	1
	5259.5	2	99.7	20	1542.2	1	
	5257.5	3	83.8	14	1962.5	1	
	5259.5	4	79.5	19	1750.3	3	
	5257.5	5	52.1	15	1612.1	1	
	5255.5	6	91.7	11	1967.2	1	
	5256.5	7	85.9	12	1263.5	1	
	5258.5	8	92.0	18	1103.2	1	
	5253.5	9	83.3	6	1689.3	2	
	5255.5	10	71.5	10	1572.6	1	
	5259.5	11	51.2	19	1657.6	3	
2	5254.5	1	95.4	8	1545.4	3	1
	5257.5	2	98.9	16	1716.7	1	
	5253.5	3	92.0	6	1520.5	3	
	5255.5	4	89.8	10	1813.3	3	
	5255.5	5	74.9	9	1396.1	1	
	5258.5	6	99.6	18	1809.5	3	
	5255.5	7	58.7	10	1242.8	2	
	5255.5	8	56.7	9	1395.4	2	
	5259.5	9	89.3	20	1802.3	2	
	5256.5	10	69.6	12	1464.3	2	
	5259.5	11	70.5	19	1638.5	2	
	5253.5	12	98.5	6	1996.7	2	
3	5255.5	1	65.7	9	1549.2	1	1
	5256.5	2	94.4	12	1655.9	3	
	5253.5	3	50.5	6	1370.4	3	
	5255.5	4	54.6	9	1429.6	2	
	5258.5	5	56.8	18	1836.7	3	
	5256.5	6	79.8	13	1942.0	3	
	5257.5	7	77.4	15	1813.0	3	
	5258.5	8	75.8	18	1126.4	1	
	5259.5	9	54.8	19	1672.4	1	
	5254.5	10	67.7	7	1002.9	2	
	5254.5	11	87.5	8	1808.9	1	
	5258.5	12	79.7	18	1034.2	1	
	5256.5	13	97.5	13	1558.7	2	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
4	5254.5	1	73.3	8	1108.1	2	1
	5258.5	2	58.3	17	1162.4	2	
	5255.5	3	56.1	11	1860.3	2	
	5257.5	4	78.0	15	1972.5	2	
	5255.5	5	60.3	10	1028.4	2	
	5254.5	6	99.7	8	1457.3	1	
	5256.5	7	88.4	13	1971.0	2	
	5253.5	8	62.4	5	1658.9	1	
	5256.5	9	68.5	12	1969.2	2	
5	5254.5	1	59.7	7	1811.5	1	0
	5255.5	2	58.2	11	1353.5	3	
	5257.5	3	78.3	14	1833.4	2	
	5253.5	4	96.5	6	1856.2	2	
	5255.5	5	51.7	10	1645.2	3	
	5255.5	6	70.6	10	1831.8	2	
	5258.5	7	57.0	17	1504.1	2	
	5254.5	8	92.5	8	1645.0	1	
	5254.5	9	81.8	8	1300.1	3	
	5255.5	10	66.2	11	1765.5	3	
	5254.5	11	83.9	8	1068.6	1	
	5257.5	12	86.5	15	1684.9	2	
	5256.5	13	55.8	13	1515.4	1	
	5253.5	14	66.5	6	1877.5	2	
	5256.5	15	52.4	12	1396.8	3	
6	5254.5	1	82.4	8	1170.2	1	1
	5257.5	2	50.3	16	1010.1	3	
	5253.5	3	99.7	6	1894.6	2	
	5257.5	4	80.4	14	1759.3	3	
	5259.5	5	56.6	20	1914.0	1	
	5257.5	6	66.1	14	1382.4	1	
	5255.5	7	86.3	10	1836.7	3	
	5257.5	8	63.1	15	1514.9	2	
	5259.5	9	50.6	19	1957.4	3	
	5255.5	10	76.2	11	1022.5	1	
	5257.5	11	95.7	16	1770.6	3	
	5256.5	12	74.6	12	1551.4	1	
	5255.5	13	50.8	9	1912.5	3	
	5257.5	14	86.5	15	1084.0	1	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
7	5255.5	1	57.1	9	1475.8	1	1
	5259.5	2	69.4	19	1776.0	2	
	5258.5	3	67.1	18	1116.3	2	
	5258.5	4	95.9	17	1959.0	3	
	5259.5	5	65.9	19	1227.9	3	
	5256.5	6	58.8	12	1629.7	1	
	5257.5	7	68.3	15	1897.9	2	
	5258.5	8	61.0	18	1414.1	3	
	5257.5	9	51.6	14	1041.7	2	
	5256.5	10	79.3	12	1549.0	1	
	5256.5	11	95.5	12	1627.6	3	
	5254.5	12	97.6	7	1263.6	3	
	5257.5	13	92.2	14	1998.4	3	
	5254.5	14	83.5	8	1799.1	1	
	5256.5	15	64.9	12	1926.0	1	
	5256.5	16	89.0	13	1279.3	2	
	5255.5	17	67.9	11	1841.0	2	
8	5257.5	1	60.8	14	1919.9	3	1
	5257.5	2	89.0	16	1880.9	1	
	5257.5	3	62.5	14	1761.4	1	
	5254.5	4	81.8	7	1820.7	3	
	5256.5	5	58.0	13	1331.5	3	
	5253.5	6	58.8	5	1691.6	1	
	5258.5	7	70.4	17	1003.4	1	
	5258.5	8	88.3	17	1538.6	1	
	5257.5	9	89.4	14	1524.2	2	
	5258.5	10	59.6	17	1280.6	3	
	5256.5	11	87.9	12	1230.9	3	
	5259.5	12	88.4	19	1789.1	1	
	5259.5	13	78.5	19	1646.0	2	
	5254.5	14	87.3	8	1921.7	3	
	5257.5	15	56.9	14	1223.4	3	
	5254.5	16	90.2	7	1363.9	3	
	5254.5	17	90.3	7	1316.2	1	
	5258.5	18	76.9	17	1510.0	3	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
9	5258.5	1	71.9	17	1564.2	2	0
	5255.5	2	74.4	9	1069.5	3	
	5258.5	3	59.6	17	1350.2	3	
	5257.5	4	97.9	15	1308.7	1	
	5257.5	5	96.8	16	1173.8	1	
	5255.5	6	67.2	11	1754.6	2	
	5254.5	7	76.6	7	1752.0	1	
	5258.5	8	60.2	17	1090.7	3	
	5255.5	9	60.4	9	1230.8	3	
	5257.5	10	69.6	14	1706.6	1	
	5256.5	11	53.0	12	1273.0	3	
	5253.5	12	66.9	6	1329.1	3	
	5253.5	13	77.0	5	1531.8	3	
	5255.5	14	89.1	10	1587.1	2	
	5253.5	15	67.7	5	1322.6	2	
	5255.5	16	78.7	11	1991.4	3	
	5258.5	17	89.7	18	1240.9	2	
	5259.5	18	70.7	19	1714.1	3	
	5254.5	19	91.7	8	1213.4	1	
10	5254.5	1	60.0	7	1429.9	1	1
	5257.5	2	52.5	14	1955.7	2	
	5257.5	3	96.3	15	1646.8	2	
	5257.5	4	50.3	15	1516.9	3	
	5255.5	5	76.8	9	1333.5	3	
	5259.5	6	73.3	20	1433.1	1	
	5254.5	7	63.3	7	1825.7	2	
	5254.5	8	53.7	7	1272.1	3	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
11	5290	1	76.1	11	1969.1	3	1
	5290	2	83.1	16	1494.0	2	
	5290	3	61.8	14	1241.0	1	
	5290	4	70.7	17	1980.5	2	
	5290	5	58.7	17	1773.3	2	
	5290	6	75.1	20	1654.5	2	
	5290	7	50.1	16	1753.4	3	
	5290	8	72.7	15	1198.7	2	
	5290	9	90.2	9	1447.2	3	
	5290	10	93.3	8	1026.1	1	
	5290	11	86.0	12	1523.5	1	
	5290	12	88.0	18	1744.9	3	
	5290	13	69.7	16	1423.8	3	
	5290	14	54.0	14	1212.7	3	
	5290	15	78.9	14	1903.2	2	
	5290	16	69.9	10	1934.0	1	
12	5290	1	94.7	9	1990.9	1	1
	5290	2	85.4	9	1832.1	3	
	5290	3	50.7	10	1542.4	1	
	5290	4	71.1	18	1091.3	2	
	5290	5	95.9	10	1119.6	3	
	5290	6	61.9	20	1805.2	2	
	5290	7	92.9	12	1574.4	3	
	5290	8	62.7	8	1170.0	1	
	5290	9	59.4	14	1398.8	3	
	5290	10	92.1	9	1650.9	1	
	5290	11	74.8	16	1040.9	3	
	5290	12	76.2	14	1899.9	3	
	5290	13	98.2	8	1784.5	1	
	5290	14	84.8	6	1850.9	2	
	5290	15	91.5	12	1691.0	3	
	5290	16	66.3	13	1964.7	3	
	5290	17	52.5	17	1021.8	3	
	5290	18	50.4	8	1634.0	2	
	5290	19	62.1	20	1916.3	1	
	5290	20	57.6	14	1100.0	3	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
13	5290	1	68.6	18	1536.0	1	1
	5290	2	69.1	13	1632.6	1	
	5290	3	88.6	15	1168.6	2	
	5290	4	56.4	10	1007.5	1	
	5290	5	91.0	17	1765.1	2	
	5290	6	60.1	10	1180.1	3	
	5290	7	87.8	13	1138.1	3	
	5290	8	97.6	10	1826.5	1	
	5290	9	78.9	16	1220.0	2	
	5290	10	55.9	12	1327.2	1	
14	5290	1	98.4	17	1304.1	3	1
	5290	2	55.9	8	1654.8	3	
	5290	3	93.1	18	1055.2	2	
	5290	4	80.4	9	1839.7	3	
	5290	5	92.6	18	1681.3	2	
	5290	6	55.6	12	1803.1	3	
	5290	7	71.4	11	1223.0	1	
	5290	8	84.3	17	1168.1	3	
	5290	9	62.4	19	1256.2	2	
	5290	10	71.5	10	1244.9	2	
	5290	11	98.8	7	1183.7	1	
	5290	12	82.6	16	1583.6	1	
	5290	13	88.9	6	1151.9	1	
	5290	14	81.4	13	1688.2	3	
	5290	15	51.5	16	1820.8	3	
	5290	16	62.6	9	1910.1	2	
	5290	17	54.7	10	1780.1	3	
	5290	18	53.3	12	1297.8	1	
	5290	19	79.0	19	1947.5	2	
	5290	20	67.8	8	1760.0	3	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
15	5290	1	52.8	8	1569.7	1	1
	5290	2	95.8	13	1485.8	2	
	5290	3	64.7	17	1484.5	3	
	5290	4	91.0	17	1983.0	1	
	5290	5	79.9	10	1183.5	3	
	5290	6	96.5	5	1121.0	3	
	5290	7	72.6	16	1102.2	3	
	5290	8	57.5	18	1061.6	2	
	5290	9	96.6	7	1411.1	3	
	5290	10	96.8	17	1660.6	2	
	5290	11	73.5	16	1064.9	2	
	5290	12	62.1	20	1759.3	1	
	5290	13	55.7	14	1517.2	2	
	5290	14	63.8	19	1571.7	1	
	5290	15	77.8	16	1931.8	2	
	5290	16	83.5	7	1494.4	3	
	5290	17	73.6	13	1432.4	1	
	5290	18	96.7	9	1637.4	1	
	5290	19	64.5	19	1527.8	3	
16	5290	1	74.6	7	1189.0	2	1
	5290	2	82.8	15	1438.9	1	
	5290	3	89.1	16	1657.0	1	
	5290	4	97.1	12	1398.0	1	
	5290	5	59.9	17	1862.9	3	
	5290	6	80.6	14	1590.7	3	
	5290	7	67.6	7	1336.2	2	
	5290	8	58.8	14	1185.1	2	
	5290	9	65.7	17	1391.0	2	
	5290	10	79.9	18	1048.2	3	
	5290	11	68.4	8	1514.6	1	
	5290	12	56.1	16	1197.7	1	
	5290	13	96.0	11	1365.9	1	
	5290	14	61.1	11	1246.2	3	
	5290	15	83.1	10	1921.1	3	
	5290	16	84.7	8	1733.9	3	
	5290	17	75.4	13	1738.8	3	
	5290	18	91.4	16	1045.4	1	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
17	5290	1	75.4	17	1507.3	1	1
	5290	2	60.7	9	1025.0	1	
	5290	3	65.0	6	1472.7	2	
	5290	4	67.7	16	1985.0	3	
	5290	5	78.0	14	1935.0	2	
	5290	6	55.9	13	1187.6	3	
	5290	7	78.0	9	1604.9	3	
	5290	8	74.5	17	1892.3	1	
	5290	9	58.2	11	1051.4	1	
	5290	10	59.8	19	1885.6	3	
	5290	11	54.5	8	1545.0	2	
	5290	12	83.3	13	1021.4	2	
	5290	13	54.0	11	1605.2	2	
	5290	14	82.7	20	1046.7	3	
	5290	15	86.0	20	1250.3	3	
	5290	16	76.5	14	1320.7	2	
	5290	17	78.3	6	1503.3	3	
18	5290	1	52.7	15	1833.6	1	1
	5290	2	61.0	19	1467.5	1	
	5290	3	85.8	7	1770.3	2	
	5290	4	71.1	19	1964.8	1	
	5290	5	87.5	5	1920.6	1	
	5290	6	78.0	5	1198.5	3	
	5290	7	85.7	17	1478.1	1	
	5290	8	93.1	15	1509.2	3	
	5290	9	67.0	12	1520.7	3	
	5290	10	94.4	17	1171.9	3	
	5290	11	77.8	10	1074.6	2	
	5290	12	96.3	19	1954.3	2	
	5290	13	92.3	15	1158.9	2	
	5290	14	80.3	11	1297.8	2	
	5290	15	54.5	16	1338.3	1	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
19	5290	1	61.0	6	1921.9	1	1
	5290	2	72.7	19	1853.4	1	
	5290	3	72.0	7	1216.9	1	
	5290	4	89.6	14	1118.0	2	
	5290	5	80.0	16	1524.6	3	
	5290	6	79.1	11	1513.7	1	
	5290	7	99.9	18	1667.3	1	
	5290	8	73.6	19	1040.6	1	
	5290	9	82.2	16	1753.0	2	
	5290	10	77.6	8	1390.0	2	
	5290	11	74.4	8	1330.5	1	
	5290	12	89.3	18	1262.5	3	
	5290	13	55.4	16	1807.9	2	
	5290	14	78.6	17	1000.5	1	
20	5290	1	82.9	12	1073.5	2	1
	5290	2	92.3	12	1162.4	2	
	5290	3	56.9	12	1556.0	1	
	5290	4	84.5	13	1500.1	3	
	5290	5	91.9	14	1315.5	1	
	5290	6	81.7	10	1407.2	2	
	5290	7	55.4	11	1181.3	1	
	5290	8	72.3	6	1896.6	2	
	5290	9	54.8	15	1187.5	2	
	5290	10	84.9	10	1024.5	2	
21	5320.5	1	66.3	20	1298.1	2	1
	5322.5	2	51.9	14	1282.5	2	
	5325.5	3	88.9	7	1660.8	3	
	5321.5	4	71.1	18	1431.7	3	
	5325.5	5	55.9	7	1355.0	3	
	5324.5	6	73.1	11	1262.5	1	
	5326.5	7	91.5	6	1927.4	1	
	5321.5	8	82.3	17	1002.6	1	
	5326.5	9	75.0	6	1553.4	1	
	5326.5	10	66.9	6	1126.3	1	
	5324.5	11	69.4	10	1886.1	2	
	5323.5	12	95.5	13	1967.1	2	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
22	5322.5	1	55.0	14	1361.4	1	1
	5321.5	2	88.8	17	1622.2	2	
	5326.5	3	83.6	6	1129.5	1	
	5321.5	4	89.1	17	1150.8	2	
	5323.5	5	83.3	12	1801.7	1	
	5324.5	6	54.3	11	1835.0	3	
	5321.5	7	88.9	17	1680.3	1	
	5323.5	8	51.3	13	1270.4	3	
	5323.5	9	50.9	13	1748.8	1	
23	5324.5	1	94.4	11	1768.8	1	1
	5325.5	2	56.7	8	1078.8	3	
	5321.5	3	62.2	18	1210.5	3	
	5322.5	4	62.6	14	1996.3	1	
	5325.5	5	59.8	7	1924.0	3	
	5326.5	6	98.2	6	1993.1	2	
	5321.5	7	60.9	18	1667.2	2	
	5324.5	8	52.5	10	1867.2	1	
	5324.5	9	90.4	11	1424.2	3	
	5322.5	10	83.6	14	1328.0	1	
	5323.5	11	69.5	12	1747.1	3	
	5323.5	12	55.8	12	1334.4	1	
	5323.5	13	98.8	12	1009.7	1	
	5322.5	14	69.9	16	1634.0	3	
	5321.5	15	63.9	18	1991.2	2	
24	5323.5	1	77.3	12	1466.4	1	1
	5320.5	2	89.4	19	1131.1	2	
	5325.5	3	99.6	8	1839.4	1	
	5321.5	4	79.7	18	1685.8	1	
	5321.5	5	63.3	17	1490.0	2	
	5323.5	6	96.0	13	1190.6	2	
	5324.5	7	75.6	11	1962.7	3	
	5320.5	8	93.0	20	1493.9	1	
	5321.5	9	84.4	18	1262.3	2	
	5326.5	10	71.1	6	1902.1	2	
	5320.5	11	79.0	19	1037.9	3	
	5325.5	12	50.9	8	1211.2	3	
	5324.5	13	96.4	9	1667.9	2	
	5325.5	14	65.8	7	1249.7	1	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
25	5324.5	1	72.2	10	1528.8	3	1
	5326.5	2	75.4	5	1945.0	1	
	5324.5	3	88.6	9	1818.6	2	
	5325.5	4	69.3	8	1971.6	1	
	5321.5	5	62.4	17	1129.9	3	
	5322.5	6	80.7	14	1961.6	3	
	5323.5	7	63.1	13	1228.7	1	
	5325.5	8	68.4	7	1359.9	1	
	5324.5	9	83.7	11	1932.2	1	
	5320.5	10	59.9	19	1552.5	2	
	5322.5	11	82.7	14	1137.8	3	
	5324.5	12	72.2	10	1694.5	3	
	5323.5	13	96.3	12	1734.3	2	
	5321.5	14	88.6	17	1229.2	3	
	5321.5	15	99.1	18	1477.0	2	
	5322.5	16	69.4	15	1219.7	1	
	5325.5	17	60.6	7	1442.0	3	
	5321.5	18	87.3	18	1733.2	1	
26	5322.5	1	55.1	15	1391.6	3	1
	5323.5	2	65.7	13	1611.3	3	
	5321.5	3	81.2	18	1571.2	2	
	5325.5	4	77.5	7	1338.1	3	
	5324.5	5	55.0	10	1649.0	1	
	5324.5	6	82.2	11	1924.7	1	
	5326.5	7	84.5	6	1440.4	1	
	5320.5	8	50.9	20	1848.8	2	
	5326.5	9	86.3	6	1016.7	3	
	5324.5	10	95.5	9	1995.6	2	
	5325.5	11	65.8	7	1435.6	1	
	5324.5	12	94.2	11	1616.4	1	
	5326.5	13	56.0	6	1828.0	2	
	5324.5	14	80.1	10	1537.6	3	
	5322.5	15	81.7	15	1436.2	2	
	5325.5	16	78.8	7	1325.3	2	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
27	5323.5	1	58.5	12	1136.1	2	1
	5323.5	2	63.0	13	1329.4	3	
	5324.5	3	56.5	10	1150.1	1	
	5326.5	4	99.4	6	1280.7	1	
	5322.5	5	72.2	16	1400.2	3	
	5324.5	6	87.3	9	1417.6	2	
	5320.5	7	93.3	20	1290.3	3	
	5320.5	8	64.7	19	1667.9	1	
	5321.5	9	78.3	17	1551.1	2	
	5323.5	10	75.6	13	1428.3	1	
	5321.5	11	60.4	18	1115.4	3	
	5325.5	12	76.7	8	1386.8	3	
	5321.5	13	95.4	17	1066.7	1	
	5322.5	14	83.8	16	1689.3	1	
	5322.5	15	53.3	15	1573.7	1	
	5321.5	16	77.9	18	1218.4	3	
	5323.5	17	96.7	12	1199.9	1	
	5325.5	18	91.1	7	1605.5	1	
	5324.5	19	58.5	10	1651.8	3	
	5320.5	20	92.4	20	1636.8	3	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
28	5322.5	1	50.6	16	1123.3	1	1
	5322.5	2	53.2	15	1765.3	2	
	5323.5	3	57.8	12	1727.5	3	
	5324.5	4	97.9	10	1659.2	2	
	5321.5	5	82.1	18	1267.7	1	
	5323.5	6	60.6	12	1501.3	2	
	5324.5	7	75.4	11	1650.3	1	
	5324.5	8	80.1	10	1919.3	3	
	5322.5	9	51.8	15	1587.1	3	
	5321.5	10	51.2	17	1486.8	2	
	5326.5	11	76.4	6	1801.9	3	
	5322.5	12	62.2	15	1175.6	2	
	5324.5	13	67.8	10	1670.1	2	
	5323.5	14	60.8	12	1249.8	3	
	5322.5	15	54.8	15	1171.4	3	
	5324.5	16	64.6	10	1611.4	1	
	5322.5	17	90.5	14	1567.9	3	
	5324.5	18	54.0	11	1715.3	3	
	5320.5	19	75.4	20	1514.3	1	
	5322.5	20	96.9	16	1854.7	2	

Test Mode		802.11ax HE80					
Frequency		5290 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
29	5323.5	1	84.2	12	1927.8	1	1
	5322.5	2	96.6	14	1036.8	2	
	5322.5	3	50.8	14	1944.6	1	
	5321.5	4	62.8	17	1237.3	2	
	5322.5	5	57.9	16	1487.3	2	
	5326.5	6	92.2	6	1229.6	1	
	5324.5	7	61.5	10	1809.9	3	
	5325.5	8	96.1	8	1854.4	3	
	5322.5	9	66.5	14	1175.7	3	
	5322.5	10	94.1	14	1307.0	1	
	5322.5	11	84.2	16	1649.7	1	
	5322.5	12	59.5	16	1546.0	1	
	5322.5	13	73.8	14	1515.1	1	
	5321.5	14	99.2	18	1992.1	1	
	5323.5	15	70.6	12	1964.0	1	
	5324.5	16	61.4	11	1058.9	3	
	5321.5	17	68.6	18	1484.1	2	
30	5325.5	1	99.9	7	1263.6	3	1
	5324.5	2	78.3	11	1704.4	2	
	5324.5	3	67.6	10	1365.8	1	
	5321.5	4	91.9	17	1194.6	1	
	5323.5	5	92.7	13	1419.1	3	
	5323.5	6	80.9	13	1627.1	2	
	5323.5	7	86.9	12	1388.0	3	
	5322.5	8	96.6	15	1653.4	1	
	5325.5	9	69.2	8	1840.3	1	
	5324.5	10	68.0	11	1795.6	1	
	5320.5	11	73.4	19	1441.2	3	
	5321.5	12	77.8	18	1990.8	2	
	5325.5	13	71.3	8	1883.6	3	
	5324.5	14	95.2	10	1955.3	1	
Detection Percentage (%)							93.33

Test Mode		802.11ax HE80				
Frequency		5290 MHz				
Radar Signal		Type 6				
Trial #	Pulse Width (us)	PRI (us)	Pulses / Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	1=Detection ; 0=No Detection
1	1	333	9	0.333	300	1
2	1	333	9	0.333	300	1
3	1	333	9	0.333	300	1
4	1	333	9	0.333	300	1
5	1	333	9	0.333	300	1
6	1	333	9	0.333	300	1
7	1	333	9	0.333	300	1
8	1	333	9	0.333	300	1
9	1	333	9	0.333	300	1
10	1	333	9	0.333	300	1
11	1	333	9	0.333	300	1
12	1	333	9	0.333	300	1
13	1	333	9	0.333	300	1
14	1	333	9	0.333	300	1
15	1	333	9	0.333	300	1
16	1	333	9	0.333	300	1
17	1	333	9	0.333	300	1
18	1	333	9	0.333	300	1
19	1	333	9	0.333	300	1
20	1	333	9	0.333	300	1
21	1	333	9	0.333	300	1
22	1	333	9	0.333	300	1
23	1	333	9	0.333	300	1
24	1	333	9	0.333	300	1
25	1	333	9	0.333	300	1
26	1	333	9	0.333	300	1
27	1	333	9	0.333	300	1
28	1	333	9	0.333	300	1
29	1	333	9	0.333	300	1
30	1	333	9	0.333	300	1
Detection Percentage (%)						100.00

Test Mode		802.11ax HE160				
Frequency		5250 MHz				
Radar Signal		Type 1				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5250	1	878	61	1139	1
2	5250	1	898	59	1114	1
3	5250	1	898	59	1114	1
4	5250	1	818	65	1222	1
5	5250	1	598	89	1672	0
6	5250	1	878	61	1139	1
7	5250	1	578	92	1730	1
8	5250	1	938	57	1066	1
9	5250	1	578	92	1730	1
10	5250	1	878	61	1139	1
11	5250	1	718	74	1393	0
12	5250	1	938	57	1066	1
13	5250	1	518	102	1931	1
14	5250	1	3066	18	326	1
15	5250	1	518	102	1931	1
16	5250	1	783	68	1277	0
17	5250	1	1308	41	765	1
18	5250	1	1207	44	829	1
19	5250	1	2533	21	395	1
20	5250	1	1733	31	577	1
21	5250	1	2822	19	354	1
22	5250	1	985	54	1015	1
23	5250	1	1681	32	595	0
24	5250	1	2542	21	393	1
25	5250	1	1315	41	760	1
26	5250	1	1155	46	866	1
27	5250	1	1411	38	709	1
28	5250	1	2619	21	382	1
29	5250	1	2371	23	422	1
30	5250	1	2279	24	439	1
Detection Percentage (%)						86.67

Test Mode		802.11ax HE160				
Frequency		5250 MHz				
Radar Signal		Type 2				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5250	3.80	160.30	23	6238	1
2	5250	2.80	163.10	27	6131	0
3	5250	1.80	194.60	24	5139	1
4	5250	2.80	214.50	28	4662	1
5	5250	2.50	223.40	29	4476	1
6	5250	3.30	205.30	29	4871	1
7	5250	2.60	155.70	29	6423	1
8	5250	1.40	175.10	26	5711	1
9	5250	4.40	216.90	24	4610	1
10	5250	3.80	191.10	29	5233	1
11	5250	4.50	217.60	27	4596	1
12	5250	4.20	222.40	29	4496	1
13	5250	2.70	208.10	27	4805	1
14	5250	2.70	224.00	25	4464	0
15	5250	1.90	162.90	25	6139	1
16	5250	3.00	152.20	26	6570	1
17	5250	4.30	170.70	24	5858	1
18	5250	4.10	167.00	25	5988	1
19	5250	4.70	208.50	25	4796	1
20	5250	3.70	225.20	25	4440	1
21	5250	1.30	200.30	27	4993	1
22	5250	2.80	164.60	27	6075	1
23	5250	1.40	187.70	29	5328	1
24	5250	4.10	156.70	23	6382	1
25	5250	3.00	161.60	23	6188	1
26	5250	4.30	205.90	28	4857	1
27	5250	4.50	225.80	23	4429	1
28	5250	4.00	215.90	23	4632	1
29	5250	3.40	190.70	29	5244	0
30	5250	2.20	173.40	29	5767	1
Detection Percentage (%)						90.00

Test Mode		802.11ax HE160				
Frequency		5250 MHz				
Radar Signal		Type 3				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5250	6.40	205.30	16	4870.92	0
2	5250	8.00	394.50	18	2534.85	1
3	5250	8.40	283.50	18	3527.34	1
4	5250	6.10	362.40	17	2759.38	1
5	5250	7.70	486.00	17	2057.61	1
6	5250	9.90	338.20	17	2956.83	1
7	5250	7.90	498.80	16	2004.81	1
8	5250	9.40	278.40	16	3591.95	1
9	5250	6.60	280.40	16	3566.33	1
10	5250	7.80	202.90	17	4928.54	0
11	5250	7.90	246.00	17	4065.04	1
12	5250	6.50	246.30	16	4060.09	1
13	5250	8.60	456.70	16	2189.62	1
14	5250	9.40	499.50	18	2002.00	1
15	5250	6.30	369.00	16	2710.03	1
16	5250	8.30	421.20	17	2374.17	1
17	5250	6.70	249.40	18	4009.62	1
18	5250	9.40	246.80	16	4051.86	1
19	5250	8.20	398.60	16	2508.78	1
20	5250	9.70	286.20	16	3494.06	1
21	5250	6.20	214.50	16	4662.00	1
22	5250	8.40	340.60	16	2936.00	1
23	5250	8.30	362.40	18	2759.38	1
24	5250	7.90	389.30	16	2568.71	1
25	5250	6.10	402.60	17	2483.85	0
26	5250	8.70	391.20	17	2556.24	1
27	5250	6.70	255.30	17	3916.96	1
28	5250	8.30	287.90	16	3473.43	1
29	5250	7.70	372.00	16	2688.17	1
30	5250	6.70	228.10	17	4384.04	0
Detection Percentage (%)						86.67

Test Mode		802.11ax HE160				
Frequency		5250 MHz				
Radar Signal		Type 4				
Trial #	Test Frequency (MHz)	Pulse Width (us)	PRI (us)	Number of Pluse	PRF (Hz)	1=Detection ; 0=No Detection
1	5250	15.30	497.20	15	2011	1
2	5250	11.30	277.20	12	3608	1
3	5250	18.70	489.20	12	2044	1
4	5250	18.40	458.90	12	2179	1
5	5250	15.30	442.30	16	2261	1
6	5250	17.50	224.80	15	4448	1
7	5250	13.20	366.80	16	2726	1
8	5250	15.40	241.70	14	4137	1
9	5250	11.10	233.30	14	4286	1
10	5250	13.20	237.30	15	4214	1
11	5250	15.00	354.30	13	2822	1
12	5250	12.80	366.00	12	2732	1
13	5250	19.20	474.30	13	2108	1
14	5250	18.30	342.60	12	2919	0
15	5250	16.70	461.90	16	2165	1
16	5250	17.10	214.00	14	4673	1
17	5250	14.00	322.70	15	3099	1
18	5250	12.70	336.40	14	2973	1
19	5250	17.90	480.80	13	2080	1
20	5250	19.40	467.90	16	2137	1
21	5250	11.90	232.30	14	4305	1
22	5250	13.90	393.50	15	2541	1
23	5250	17.00	478.60	14	2089	1
24	5250	19.80	301.70	13	3315	1
25	5250	18.80	444.10	16	2252	1
26	5250	17.50	489.50	13	2043	1
27	5250	16.70	316.00	16	3165	1
28	5250	16.70	225.40	14	4437	0
29	5250	19.20	392.00	12	2551	1
30	5250	15.20	360.90	16	2771	1
Detection Percentage (%)						93.33

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
1	5254.5	1	65.9	8	1151.7	2	1
	5257.5	2	95.4	15	1399.8	3	
	5258.5	3	83.8	17	1860.7	1	
	5258.5	4	74.9	17	1957.2	1	
	5255.5	5	59.2	10	1366.9	3	
	5255.5	6	59.9	10	1883.7	3	
	5257.5	7	65.8	15	1381.2	3	
	5255.5	8	54.5	9	1428.0	1	
	5258.5	9	69.5	18	1701.4	1	
	5255.5	10	85.6	10	1890.7	1	
	5256.5	11	84.1	12	1078.5	2	
2	5257.5	1	90.4	14	1468.6	1	0
	5256.5	2	68.2	12	1923.0	1	
	5257.5	3	63.7	16	1666.5	1	
	5253.5	4	66.2	6	1304.9	2	
	5257.5	5	94.5	14	1265.8	1	
	5254.5	6	97.1	7	1986.6	2	
	5257.5	7	97.9	15	1362.3	2	
	5254.5	8	99.0	7	1982.1	1	
	5256.5	9	78.5	12	1375.6	1	
	5257.5	10	72.9	15	1402.6	3	
	5255.5	11	82.7	11	1835.6	3	
	5257.5	12	97.6	16	1362.9	2	
3	5256.5	1	79.9	12	1330.4	3	1
	5253.5	2	57.7	5	1073.1	1	
	5255.5	3	63.8	9	1964.3	2	
	5256.5	4	93.6	12	1864.2	1	
	5253.5	5	70.3	6	1056.2	2	
	5258.5	6	75.1	18	1155.2	2	
	5255.5	7	56.9	10	1845.1	2	
	5259.5	8	63.0	19	1372.8	1	
	5255.5	9	51.7	11	1570.0	2	
	5254.5	10	62.0	8	1280.8	3	
	5259.5	11	79.6	19	1679.8	2	
	5258.5	12	80.6	18	1085.9	1	
	5258.5	13	52.3	18	1497.6	2	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
4	5257.5	1	82.0	16	1998.6	2	1
	5259.5	2	84.8	19	1479.8	2	
	5257.5	3	85.9	16	1702.8	2	
	5254.5	4	86.1	8	1144.2	1	
	5254.5	5	74.8	7	1124.6	1	
	5255.5	6	95.5	10	1798.2	1	
	5256.5	7	82.5	13	1581.7	1	
	5259.5	8	77.9	19	1671.3	2	
	5256.5	9	78.3	13	1065.9	3	
5	5259.5	1	55.6	20	1319.0	3	1
	5259.5	2	87.2	19	1878.8	1	
	5255.5	3	85.7	9	1533.2	3	
	5258.5	4	73.4	17	1809.9	1	
	5253.5	5	77.1	5	1665.7	2	
	5257.5	6	62.0	15	1374.7	1	
	5258.5	7	70.0	17	1046.3	1	
	5253.5	8	54.7	6	1333.5	3	
	5256.5	9	85.1	13	1651.5	2	
	5259.5	10	82.2	20	1856.4	3	
	5256.5	11	99.1	13	1646.8	3	
	5254.5	12	61.4	8	1913.9	1	
	5255.5	13	78.3	11	1890.8	2	
	5256.5	14	89.2	12	1726.0	3	
	5255.5	15	66.4	11	1646.2	1	
6	5255.5	1	74.3	9	1323.5	1	1
	5255.5	2	55.6	10	1417.2	3	
	5253.5	3	70.8	5	1513.0	1	
	5255.5	4	86.2	11	1290.3	3	
	5258.5	5	79.2	18	1017.5	2	
	5254.5	6	51.7	7	1262.8	1	
	5255.5	7	68.6	9	1150.7	2	
	5259.5	8	87.3	19	1252.4	2	
	5256.5	9	94.1	13	1278.1	1	
	5257.5	10	78.4	16	1233.9	3	
	5258.5	11	56.5	18	1529.4	3	
	5256.5	12	51.7	12	1605.0	3	
	5253.5	13	58.0	6	1495.9	1	
	5254.5	14	84.7	7	1674.1	3	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
7	5257.5	1	54.6	15	1989.2	2	1
	5256.5	2	87.1	12	1453.5	2	
	5255.5	3	68.1	11	1917.2	3	
	5253.5	4	93.6	6	1137.5	1	
	5254.5	5	93.5	8	1575.4	2	
	5253.5	6	58.0	5	1152.3	2	
	5258.5	7	76.6	17	1321.6	2	
	5258.5	8	82.6	18	1861.2	2	
	5256.5	9	80.1	12	1897.6	3	
	5254.5	10	75.2	8	1314.9	2	
	5256.5	11	85.2	12	1653.9	1	
	5254.5	12	74.6	8	1730.9	1	
	5253.5	13	56.2	6	1787.3	1	
	5255.5	14	58.1	11	1910.8	2	
	5257.5	15	66.7	15	1330.5	1	
	5256.5	16	89.0	13	1830.1	3	
	5259.5	17	65.6	19	1121.1	1	
8	5259.5	1	87.6	19	1008.5	3	1
	5255.5	2	90.1	11	1279.9	1	
	5255.5	3	50.5	9	1897.9	1	
	5255.5	4	97.9	10	1204.5	2	
	5254.5	5	96.6	7	1624.0	3	
	5255.5	6	72.2	9	1273.0	2	
	5257.5	7	79.7	14	1112.8	2	
	5259.5	8	60.6	20	1024.7	3	
	5257.5	9	95.3	16	1385.4	1	
	5254.5	10	91.9	8	1931.7	1	
	5259.5	11	96.9	19	1610.9	3	
	5254.5	12	77.6	7	1552.4	1	
	5257.5	13	62.6	16	1967.3	1	
	5255.5	14	90.0	11	1946.8	3	
	5254.5	15	95.3	7	1988.7	2	
	5259.5	16	57.5	20	1861.7	2	
	5255.5	17	79.0	9	1458.0	2	
	5254.5	18	53.9	7	1155.0	2	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
9	5256.5	1	99.6	12	1395.6	3	1
	5254.5	2	90.4	7	1117.7	2	
	5253.5	3	79.2	5	1156.0	2	
	5257.5	4	91.0	14	1510.6	3	
	5254.5	5	69.2	7	1544.3	1	
	5254.5	6	70.5	8	1594.4	3	
	5254.5	7	90.4	8	1537.9	3	
	5256.5	8	72.1	12	1785.9	3	
	5256.5	9	88.2	13	1592.5	1	
	5258.5	10	75.7	17	1535.1	1	
	5259.5	11	85.6	19	1189.8	1	
	5259.5	12	74.0	19	1428.9	1	
	5253.5	13	94.1	6	1760.5	1	
	5258.5	14	62.5	17	1341.3	1	
	5258.5	15	67.0	18	1394.9	2	
	5254.5	16	65.5	8	1883.9	1	
	5258.5	17	84.4	17	1395.6	3	
	5253.5	18	95.7	6	1556.9	3	
	5254.5	19	77.0	8	1035.6	2	
10	5253.5	1	88.6	6	1706.0	1	1
	5255.5	2	70.4	11	1968.9	3	
	5259.5	3	73.1	19	1313.2	2	
	5255.5	4	74.8	9	1948.8	2	
	5257.5	5	54.8	15	1425.8	2	
	5254.5	6	52.0	7	1408.7	1	
	5258.5	7	63.3	17	1934.4	3	
	5256.5	8	97.0	13	1248.9	1	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
11	5290	1	91.7	9	1269.1	2	1
	5290	2	57.0	6	1594.3	1	
	5290	3	84.1	14	1277.3	3	
	5290	4	73.8	14	1326.3	1	
	5290	5	69.7	20	1152.5	3	
	5290	6	70.7	15	1267.3	1	
	5290	7	78.0	15	1874.3	3	
	5290	8	71.1	12	1223.5	3	
	5290	9	54.5	13	1155.1	3	
	5290	10	74.0	15	1792.1	1	
	5290	11	95.4	11	1567.9	3	
	5290	12	76.8	12	1556.9	1	
	5290	13	90.2	8	1714.2	1	
	5290	14	86.1	11	1626.9	3	
	5290	15	63.6	7	1892.9	2	
	5290	16	68.0	6	1586.0	3	
12	5290	1	50.1	15	1349.6	3	1
	5290	2	64.7	18	1072.5	2	
	5290	3	62.0	10	1021.5	3	
	5290	4	87.2	18	1713.2	2	
	5290	5	87.2	16	1021.6	2	
	5290	6	67.0	9	1902.1	3	
	5290	7	84.2	19	1310.1	1	
	5290	8	57.0	5	1076.5	2	
	5290	9	86.9	17	1124.0	2	
	5290	10	99.8	13	1591.8	3	
	5290	11	98.7	17	1178.6	3	
	5290	12	91.3	14	1129.2	3	
	5290	13	53.3	13	1431.2	2	
	5290	14	86.0	16	1820.9	2	
	5290	15	99.0	20	1528.4	2	
	5290	16	75.1	17	1091.8	3	
	5290	17	51.6	14	1940.0	1	
	5290	18	86.9	6	1920.2	1	
	5290	19	60.0	19	1686.9	3	
	5290	20	70.2	11	1828.8	1	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
13	5290	1	92.5	10	1437.0	3	1
	5290	2	83.3	5	1289.7	1	
	5290	3	62.9	7	1236.4	3	
	5290	4	84.8	15	1604.5	3	
	5290	5	62.0	15	1714.6	3	
	5290	6	88.1	9	1763.6	1	
	5290	7	85.2	7	1041.9	3	
	5290	8	85.9	9	1779.9	3	
	5290	9	84.3	16	1271.1	2	
	5290	10	69.3	17	1045.8	1	
14	5290	1	53.4	17	1392.4	1	1
	5290	2	71.2	10	1282.5	2	
	5290	3	62.7	18	1971.9	1	
	5290	4	84.8	7	1226.5	3	
	5290	5	55.2	13	1376.6	1	
	5290	6	92.7	13	1341.6	1	
	5290	7	82.4	17	1902.7	2	
	5290	8	65.8	10	1418.4	1	
	5290	9	80.1	9	1478.9	3	
	5290	10	68.6	7	1685.1	2	
	5290	11	58.7	14	1665.5	2	
	5290	12	83.5	5	1280.2	3	
	5290	13	94.7	18	1742.8	1	
	5290	14	87.3	15	1684.4	3	
	5290	15	53.6	10	1727.3	3	
	5290	16	93.7	10	1119.1	1	
	5290	17	77.2	7	1973.3	3	
	5290	18	70.2	6	1923.5	3	
	5290	19	68.0	8	1317.4	1	
	5290	20	53.0	10	1332.7	3	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
15	5290	1	51.7	17	1190.8	3	1
	5290	2	81.2	11	1272.5	3	
	5290	3	89.5	15	1672.7	3	
	5290	4	56.7	17	1943.1	1	
	5290	5	79.5	15	1041.0	1	
	5290	6	62.6	14	1356.3	3	
	5290	7	99.9	14	1550.0	2	
	5290	8	63.4	12	1644.3	1	
	5290	9	57.8	6	1924.5	2	
	5290	10	66.5	7	1935.4	3	
	5290	11	74.1	9	1795.7	2	
	5290	12	87.3	14	1598.1	3	
	5290	13	83.2	14	1082.2	2	
	5290	14	67.8	7	1842.5	3	
	5290	15	96.1	9	1463.4	1	
	5290	16	87.5	12	1623.4	2	
	5290	17	73.5	14	1149.6	2	
	5290	18	57.9	14	1907.4	3	
	5290	19	65.8	14	1092.3	1	
16	5290	1	63.5	11	1506.7	3	1
	5290	2	61.1	9	1491.1	2	
	5290	3	65.5	19	1053.9	1	
	5290	4	57.9	15	1617.3	2	
	5290	5	85.3	13	1046.7	2	
	5290	6	70.9	5	1623.2	3	
	5290	7	99.2	9	1576.0	3	
	5290	8	56.3	12	1275.6	3	
	5290	9	92.1	8	1260.1	3	
	5290	10	90.7	16	1627.7	3	
	5290	11	93.9	7	1020.7	2	
	5290	12	97.6	15	1755.5	2	
	5290	13	67.0	8	1152.2	3	
	5290	14	78.8	5	1933.5	2	
	5290	15	53.2	6	1160.5	2	
	5290	16	74.4	14	1129.8	3	
	5290	17	92.2	10	1017.8	3	
	5290	18	84.2	12	1850.8	2	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
17	5290	1	63.4	11	1499.0	2	0
	5290	2	96.8	7	1428.5	3	
	5290	3	99.6	7	1635.4	2	
	5290	4	71.1	13	1773.8	2	
	5290	5	95.7	13	1926.8	2	
	5290	6	64.3	17	1689.6	1	
	5290	7	53.1	11	1265.5	1	
	5290	8	96.9	14	1150.9	3	
	5290	9	82.9	17	1677.0	1	
	5290	10	97.5	9	1485.7	1	
	5290	11	50.2	16	1472.7	2	
	5290	12	94.3	16	1810.9	3	
	5290	13	72.1	7	1864.8	1	
	5290	14	76.2	10	1211.3	3	
	5290	15	69.3	15	1383.1	2	
	5290	16	96.2	12	1273.8	3	
	5290	17	70.3	11	1258.2	1	
18	5290	1	54.7	17	1061.8	1	1
	5290	2	98.7	10	1886.2	2	
	5290	3	63.4	14	1482.8	3	
	5290	4	60.8	14	1634.1	1	
	5290	5	84.7	14	1728.4	2	
	5290	6	63.7	11	1802.9	3	
	5290	7	65.0	14	1603.9	3	
	5290	8	54.8	14	1643.7	2	
	5290	9	84.6	14	1423.0	3	
	5290	10	90.3	10	1274.3	3	
	5290	11	96.5	15	1720.7	2	
	5290	12	88.4	10	1578.1	2	
	5290	13	70.2	15	1348.7	3	
	5290	14	53.2	13	1526.8	3	
	5290	15	94.0	12	1539.1	1	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
19	5290	1	75.8	17	1451.3	2	1
	5290	2	87.6	14	1215.8	3	
	5290	3	50.2	17	1363.8	3	
	5290	4	73.2	7	1603.4	2	
	5290	5	93.6	15	1752.9	1	
	5290	6	90.3	10	1088.1	2	
	5290	7	65.7	12	1026.6	2	
	5290	8	77.6	5	1022.2	2	
	5290	9	86.7	11	1374.1	3	
	5290	10	77.9	7	1520.3	2	
	5290	11	71.8	17	1455.3	3	
	5290	12	81.9	8	1364.2	1	
	5290	13	87.2	6	1836.9	1	
	5290	14	90.1	11	1899.3	2	
20	5290	1	86.3	14	1450.6	3	1
	5290	2	56.2	5	1438.5	3	
	5290	3	70.4	10	1076.9	1	
	5290	4	72.0	8	1945.3	1	
	5290	5	50.3	13	1550.7	1	
	5290	6	78.9	11	1879.9	2	
	5290	7	72.8	7	1139.9	1	
	5290	8	81.3	11	1996.7	2	
	5290	9	99.2	9	1270.4	2	
	5290	10	51.0	6	1582.9	2	
21	5325.5	1	62.2	8	1334.4	2	0
	5322.5	2	96.9	16	1031.5	3	
	5323.5	3	96.9	12	1107.9	1	
	5322.5	4	92.6	14	1736.4	2	
	5323.5	5	53.2	13	1890.0	1	
	5322.5	6	95.7	16	1541.5	3	
	5325.5	7	89.0	8	1067.3	1	
	5321.5	8	96.8	18	1359.4	2	
	5322.5	9	89.0	16	1235.5	3	
	5322.5	10	66.6	16	1450.9	2	
	5324.5	11	58.5	9	1662.3	1	
	5321.5	12	75.2	17	1357.8	3	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
22	5324.5	1	56.0	9	1288.0	3	1
	5323.5	2	66.1	12	1099.6	3	
	5326.5	3	84.5	6	1416.2	3	
	5321.5	4	54.0	17	1796.1	2	
	5323.5	5	59.0	12	1269.0	1	
	5321.5	6	67.4	18	1284.5	3	
	5323.5	7	64.3	12	1782.6	2	
	5320.5	8	74.1	19	1846.3	3	
	5322.5	9	84.9	16	1473.4	1	
23	5326.5	1	94.0	6	1458.0	3	1
	5322.5	2	60.1	14	1633.3	1	
	5325.5	3	98.8	7	1647.6	1	
	5324.5	4	72.9	10	1232.5	2	
	5324.5	5	68.1	10	1123.1	2	
	5324.5	6	89.3	10	1461.7	3	
	5323.5	7	73.6	13	1117.4	1	
	5322.5	8	97.7	15	1275.6	2	
	5322.5	9	53.2	14	1463.9	2	
	5325.5	10	51.3	8	1162.0	3	
	5324.5	11	93.0	9	1104.9	1	
	5322.5	12	71.2	16	1453.5	3	
	5320.5	13	94.7	19	1675.2	2	
	5322.5	14	64.3	16	1807.6	3	
	5322.5	15	86.3	15	1134.7	3	
24	5322.5	1	52.5	16	1936.9	3	1
	5323.5	2	68.4	12	1588.5	1	
	5322.5	3	87.8	15	1957.8	2	
	5325.5	4	85.1	7	1977.8	2	
	5325.5	5	95.2	7	1244.9	2	
	5323.5	6	59.5	13	1521.1	3	
	5326.5	7	94.0	5	1042.5	2	
	5326.5	8	95.6	5	1136.5	2	
	5321.5	9	99.3	18	1043.4	2	
	5323.5	10	81.5	13	1031.3	3	
	5323.5	11	59.0	12	1893.2	3	
	5324.5	12	78.5	10	1260.2	2	
	5322.5	13	53.7	14	1099.9	1	
	5326.5	14	56.0	6	1908.9	2	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
25	5320.5	1	69.1	20	1879.0	3	0
	5325.5	2	60.8	8	1827.7	2	
	5324.5	3	53.5	9	1818.8	1	
	5322.5	4	76.9	16	1885.1	3	
	5325.5	5	80.1	8	1117.6	1	
	5325.5	6	54.8	8	1515.3	3	
	5321.5	7	64.6	17	1012.7	1	
	5324.5	8	63.5	9	1479.1	2	
	5324.5	9	56.4	11	1486.6	2	
	5323.5	10	58.1	12	1381.3	2	
	5323.5	11	86.8	13	1551.3	2	
	5320.5	12	96.3	19	1151.6	1	
	5326.5	13	77.8	6	1346.4	1	
	5321.5	14	51.9	17	1006.2	3	
	5324.5	15	78.7	10	1899.1	2	
	5321.5	16	62.9	17	1978.5	2	
	5324.5	17	57.1	9	1847.1	3	
	5322.5	18	52.0	16	1730.5	2	
26	5326.5	1	71.3	6	1926.5	2	1
	5323.5	2	79.0	13	1236.6	1	
	5323.5	3	58.0	12	1372.0	3	
	5321.5	4	68.6	17	1613.5	3	
	5322.5	5	53.1	16	1508.8	1	
	5320.5	6	76.5	20	1291.9	2	
	5324.5	7	81.3	10	1454.2	1	
	5320.5	8	87.7	20	1124.3	2	
	5325.5	9	90.2	8	1532.6	2	
	5324.5	10	63.6	10	1435.5	2	
	5326.5	11	54.8	6	1036.4	2	
	5324.5	12	77.3	9	1358.6	2	
	5321.5	13	81.5	18	1394.7	3	
	5323.5	14	80.1	12	1915.1	1	
	5323.5	15	71.4	12	1460.0	3	
	5320.5	16	84.3	19	1500.5	1	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
27	5324.5	1	99.0	9	1261.6	2	1
	5323.5	2	67.4	13	1077.4	1	
	5325.5	3	84.6	8	1265.7	3	
	5323.5	4	57.3	12	1844.8	1	
	5321.5	5	77.8	18	1068.6	3	
	5320.5	6	66.4	19	1950.5	1	
	5321.5	7	86.5	17	1915.8	2	
	5321.5	8	55.3	17	1848.6	2	
	5325.5	9	86.9	7	1431.8	2	
	5320.5	10	87.5	19	1104.9	3	
	5322.5	11	60.0	16	1296.7	2	
	5325.5	12	68.7	7	1148.2	1	
	5323.5	13	83.7	13	1210.4	1	
	5323.5	14	83.7	12	1965.9	3	
	5324.5	15	89.7	11	1806.1	1	
	5320.5	16	75.1	19	1621.2	2	
	5322.5	17	63.0	15	1595.9	1	
	5321.5	18	83.4	17	1995.0	2	
	5325.5	19	61.2	8	1021.5	1	
	5321.5	20	78.0	18	1529.2	3	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
28	5322.5	1	71.3	14	1917.6	2	1
	5320.5	2	79.8	20	1944.9	3	
	5324.5	3	53.4	11	1587.0	1	
	5323.5	4	53.0	13	1043.8	3	
	5326.5	5	62.6	5	1694.9	2	
	5320.5	6	65.1	19	1624.4	3	
	5324.5	7	86.7	11	1350.4	3	
	5324.5	8	55.4	9	1290.3	2	
	5325.5	9	77.4	7	1220.6	3	
	5323.5	10	72.5	12	1686.2	3	
	5320.5	11	68.6	19	1667.3	1	
	5323.5	12	75.6	13	1972.9	3	
	5325.5	13	91.6	8	1465.4	2	
	5321.5	14	54.6	18	1516.6	1	
	5321.5	15	90.6	18	1027.0	1	
	5321.5	16	97.6	18	1591.8	3	
	5326.5	17	59.8	6	1138.1	1	
	5323.5	18	53.0	12	1644.3	2	
	5325.5	19	68.2	7	1232.7	2	
	5321.5	20	98.1	17	1302.6	2	

Test Mode		802.11ax HE160					
Frequency		5250 MHz					
Radar Signal		Type 5					
Trial #	Test Frequency (MHz)	Burst#	Pulse Width (us)	Chirp Width (MHz)	PRI (us)	Number of Pulses / Burst	1=Detection ; 0=No Detection
29	5325.5	1	57.8	8	1499.3	2	1
	5326.5	2	61.0	6	1314.7	3	
	5322.5	3	66.5	14	1351.2	3	
	5323.5	4	68.7	12	1330.1	1	
	5325.5	5	50.9	8	1860.8	1	
	5323.5	6	55.0	13	1077.1	3	
	5322.5	7	65.0	15	1703.3	3	
	5324.5	8	50.8	9	1451.4	1	
	5324.5	9	97.2	9	1517.6	2	
	5322.5	10	74.7	14	1475.9	3	
	5320.5	11	99.9	19	1439.8	3	
	5322.5	12	81.9	16	1475.1	2	
	5320.5	13	89.7	20	1892.0	1	
	5321.5	14	73.7	18	1263.6	2	
	5323.5	15	55.6	13	1306.1	3	
	5323.5	16	61.9	12	1540.4	2	
	5320.5	17	84.1	19	1936.8	1	
30	5322.5	1	85.8	15	1815.5	3	1
	5325.5	2	74.6	8	1765.7	2	
	5326.5	3	80.4	6	1102.4	3	
	5325.5	4	55.9	8	1119.2	3	
	5322.5	5	86.9	15	1717.2	3	
	5325.5	6	76.5	7	1185.7	3	
	5325.5	7	87.5	8	1883.1	1	
	5324.5	8	89.9	11	1755.8	2	
	5322.5	9	82.9	14	1216.9	2	
	5322.5	10	55.0	16	1559.9	1	
	5325.5	11	64.9	7	1813.5	2	
	5322.5	12	98.8	14	1531.7	1	
	5324.5	13	88.5	11	1656.9	3	
	5326.5	14	98.5	5	1988.8	3	
Detection Percentage (%)							86.67

Test Mode		802.11ax HE160				
Frequency		5250 MHz				
Radar Signal		Type 6				
Trial #	Pulse Width (us)	PRI (us)	Pulses / Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	1=Detection ; 0=No Detection
1	1	333	9	0.333	300	1
2	1	333	9	0.333	300	1
3	1	333	9	0.333	300	1
4	1	333	9	0.333	300	1
5	1	333	9	0.333	300	1
6	1	333	9	0.333	300	1
7	1	333	9	0.333	300	1
8	1	333	9	0.333	300	1
9	1	333	9	0.333	300	1
10	1	333	9	0.333	300	1
11	1	333	9	0.333	300	1
12	1	333	9	0.333	300	1
13	1	333	9	0.333	300	1
14	1	333	9	0.333	300	1
15	1	333	9	0.333	300	1
16	1	333	9	0.333	300	1
17	1	333	9	0.333	300	1
18	1	333	9	0.333	300	1
19	1	333	9	0.333	300	1
20	1	333	9	0.333	300	1
21	1	333	9	0.333	300	1
22	1	333	9	0.333	300	1
23	1	333	9	0.333	300	1
24	1	333	9	0.333	300	1
25	1	333	9	0.333	300	1
26	1	333	9	0.333	300	1
27	1	333	9	0.333	300	1
28	1	333	9	0.333	300	1
29	1	333	9	0.333	300	1
30	1	333	9	0.333	300	1
Detection Percentage (%)						100.00

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