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TEST REPORT

Covering the DYNAMIC FREQUENCY SELECTION (DFS) REQUIREMENTS OF

FCC Part 15 Subpart E (UNII), RSS-247

Aruba, a Hewlett Packard Enterprise company Model(s): APIN0534 and APIN0535

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SCOPE

Test data has been taken pursuant to the relevant DFS requirements of the following standard(s):

- FCC Part 15 Subpart E Unlicensed National Information Infrastructure (U-NII) Devices.
- RSS-247 Local Area Network Devices.

Tests were performed in accordance with these standards together with the current published versions of the basic standards referenced therein including FCC KDB 905462 D02 and FCC KDB 905462 D03 as outlined in NTS Silicon Valley test procedures. The test results recorded herein are based on a single type test of the Aruba, a Hewlett Packard Enterprise company model APIN0534 and APIN0535 and therefore apply only to the tested sample. The sample was selected and prepared by Mark Hill of Aruba, a Hewlett Packard Enterprise company.

OBJECTIVE

The objective of the manufacturer is to comply with the standards identified in the previous section. In order to demonstrate compliance, the manufacturer or a contracted laboratory makes measurements and takes the necessary steps to ensure that the equipment complies with the appropriate technical standards. Compliance with some DFS features is covered through a manufacturer statement or through observation of the device.

STATEMENT OF COMPLIANCE

The tested sample of the Aruba, a Hewlett Packard Enterprise company model APIN0534 and APIN0535 complied with the DFS requirements of FCC Part 15.407(h)(2), RSS-247.

Maintenance of compliance is the responsibility of the manufacturer. Any modifications to the product should be assessed to determine their potential impact on the compliance status of the device with respect to the standards detailed in this test report.

DEVIATIONS FROM THE STANDARD

No deviations were made from the test methods and requirements covered by the scope of this report.

TEST RESULTS

TEST RESULTS SUMMARY – FCC Part 15, MASTER DEVICE

Table 1 - FCC Part 15 Subpart E Master Device Test Result Summary (20MHz)

Description	Radar Type	EUT Frequency	Measured Value	Requirement	Test Data	Status
In-Service Monitoring Detection Threshold	Type 1 through Type 6	5500 MHz	-64dBm	-64dBm (Note 2)	Appendix B	PASS
Bandwidth Detection	Type 0	5520 MHz	20 MHz	100% of the 99% BW	-	PASS
Uniform Loading		-	-	Uniform Loading	Refer to operational description	PASS

1) Tests were performed using the radiated test method.
2) The measured detection threshold is based on testing the master device using the radiated test method when connected to an antenna with a nominal gain of 2.0dBi. The limit is based on an eirp of more than 23dBm.
3) The in-service monitoring detection threshold and detection probability measurements were made with the device operating in the 5500-5700 MHz band.
4) The 99% bandwidth test results are contained within a separate RF test report.

Table 2 - FCC Part 15 Subpart E Master Device Test Result Summary (40MHz)

Description	Radar Type	EUT Frequency	Measured Value	Requirement	Test Data	Status
In-Service Monitoring Detection Threshold	Type 1 through Type 6	5510 MHz	-64dBm	-64dBm (Note 2)	Appendix B	PASS
Bandwidth Detection	Type 0	5510 MHz	40 MHz	100% of the 99% BW	-	PASS
Uniform Loading		-	-	Uniform Loading	Refer to operational description	PASS

1) Tests were performed using the radiated test method.
2) The measured detection threshold is based on testing the master device using the radiated test method when connected to an antenna with a nominal gain of 2.0dBi. The limit is based on an eirp of more than 23dBm.
3) The in-service monitoring detection threshold and detection probability measurements were made with the device operating in the 5500-5700 MHz band.
4) The 99% bandwidth test results are contained within a separate RF test report.

Table 3 - FCC Part 15 Subpart E Master Device Test Result Summary (80MHz)

Description	Radar Type	EUT Frequency	Measured Value	Requirement	Test Data	Status
Channel Availability Check (CAC) Time	Type 0	5530 MHz	62.8s	≥ 60s	Appendix D	PASS
CAC Detection Threshold	Type 0	5530 MHz	-64dBm	-64dBm (Note 2)	Appendix D	PASS
In-Service Monitoring Detection Threshold	Type 1 through Type 6	5530 MHz	-64dBm	-64dBm (Note 2)	Appendix B	PASS
Bandwidth Detection	Type 0	5520 MHz	79 MHz	100% of the 99% BW	-	PASS
Channel closing transmission time	Type 0	5530 MHz	0ms	≤ 260ms	Appendix C	PASS
Channel move time	Type 0	5530 MHz	0ms	≤ 10s	Appendix C	PASS
Non-occupancy period	Type 0	5530 MHz	>30min	> 30 min	Appendix C	PASS
Uniform Loading		-	-	Uniform Loading	Refer to operational description	PASS

1) Tests were performed using the radiated test method.
2) The measured detection threshold is based on testing the master device using the radiated test method when connected to an antenna with a nominal gain of 2.0dBi. The limit is based on an eirp of more than 23dBm.
3) The in-service monitoring detection threshold and detection probability measurements were made with the device operating in the 5500-5700 MHz band.
4) The 99% bandwidth test results are contained within a separate RF test report.

MEASUREMENT UNCERTAINTIES

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level, with a coverage factor (k=2) and were calculated in accordance with UKAS document LAB 34.

Measurement	Measurement Unit	Expanded Uncertainty
Timing (Channel move time, aggregate transmission time)	ms	Timing resolution ± 0.24%
Timing (non occupancy period)	seconds	5 seconds
DFS Threshold (radiated)	dBm	1.6
DFS Threshold (conducted)	dBm	1.2

EQUIPMENT UNDER TEST (EUT) DETAILS

GENERAL

The Aruba, a Hewlett Packard Enterprise company models APIN0534 and APIN0535 are enterprise grade Wi-Fi access points with two radios (one for 5 GHz bands and a second for 2.4 GHz bands). In addition, it incorporates a Bluetooth Low Energy (BLE) and ZigBee radio. Since the EUT could be placed in any position during operation, the EUT was treated as tabletop equipment during testing to simulate the end-user environment. The electrical rating of the EUT is 48 Volts DC, 0.75 Amps or POE (57 Volts DC, 0.95Amps).
The sample was received on August 23, 2018 and tested on June 10-13, 2019. The EUT consisted of the following component(s):

Manufacturer	Model	Description	Serial Number
Aruba	APIN0534	Wi-Fi Access Point	CNGYK9V01L

The manufacturer declared values for the EUT operational characteristics that affect DFS are as follows:

Operating Modes (5250 – 5350 MHz, 5470 – 5725 MHz)

☒ Master Device 5250-5350 MHz

☒ Master Device 5470-5725 MHz

Antenna Gains / EIRP (5250 – 5350 MHz, 5470 – 5725 MHz)

	5250 – 5350 MHz	5470 – 5725 MHz
Lowest Antenna Gain (dBi)	2	2
Highest Antenna Gain (dBi)	8.5	8.5
EIRP Output Power (dBm)	22.6	29.9

☒ Power can exceed 200mW eirp

Channel Protocol

☒ IP Based

☐ Frame Based

ENCLOSURE

The EUT enclosure measures approximately 24.5 by 24.5 by 5.0 centimeters. It is primarily constructed of aluminum and uncoated coated plastic.

MODIFICATIONS

The EUT did not require modifications during testing in order to comply with the requirements of the standard(s) referenced in this test report.

SUPPORT EQUIPMENT

The following equipment was used as local support equipment for testing:

Manufacturer	Model	Description	Serial Number
*Dell**	*Latitude E7450*	*Laptop*	*FMFV662*
Microsemi	PD-7001GR/AT/AC	POE Adapter	NA
HP	745 G4	Laptop	5CG720J9P
Aruba	9008	Controller / POE	CNF7GSP047

*The italicized device was the client device.

EUT INTERFACE PORTS

The I/O cabling configuration during testing was as follows:

Port	Connected To	Cable(s)		
		Description	Shielded or Unshielded	Length (m)
ENET0	POE Adapter	Cat 5	Shielded	7.5
Console	Laptop	Multiwire	Shielded	7.0
POE Eth	Controller	Cat 5	Unshielded	1.0
Laptop Eth	Controller	Cat 5	Unshielded	1.0

EUT OPERATION

The EUT was operating with the following software. The software is secured to prevent the user from disabling the DFS function.

Master Device: ArubaOS 8.5.0.0 Build 69661

The manufacturer provided special software that over-rode the non-occupancy mechanism (allowing return to the same channel) for the purposes of determining the probability of detection. This test feature was disabled and the normal operating software enabled for verifying the 30-minute non-occupancy period and channel move time.

The start of the Channel Availability Check was the instant the command to change channel was sent.

During the in-service monitoring detection probability and channel moving tests the system was configured with a streaming video file from the master device (sourced by the PC connected to the master device via an Ethernet interface) to the client device.

The streamed file was FCC movie and iperf and the client device was using VLC to view the file. The channel loading was evaluated to be 17.7-18.1% (refer to figure 9-11) meeting the approximately 17% loading as required by FCC KDB 905462 D02

Refer to the APIN0534 and APIN0535 theory of operation document for the information about the power-on cycle time, statement about security of radar detection parameters and initial channel selection.

The RF energy emitted from the APIN0534 and APIN0535 is below the FCC 15.109 limits for unintentional radiators when it is not transmitting. Refer to separate report covering unintentional emissions.

RADAR WAVEFORMS

Table 4 - FCC Short Pulse Radar Test Waveforms

Radar Type		Pulse Width (µsec)	PRI (µsec)	Pulses / burst	Minimum Detection Percentage	Minimum Number of Trials
0		1	1428	18	See **Note 1**	
1	1a	1	15 unique PRI values randomly selected from the list of 23 PRI values in **Note 2** below	Round Up 1/360* $19*10^6$/ PRI $_{\mu sec}$	60%	15
	1b		518-3066 with minimum increment of 1 µsec, excluding PRI values selected in 1a			15
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 is used for the detection bandwidth test, channel move time, and channel closing time tests.

Note 2: Pulse repetition intervals values for Test 1a above

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 5 - FCC Long Pulse Radar Test Waveforms							
Radar Type	Pulse Width (µsec)	Chirp Width (MHz)	PRI (µsec)	Pulses / burst	Number of *Bursts*	Minimum Detection Percentage	Minimum Number of Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

Table 6 - FCC Frequency Hopping Radar Test Waveforms							
Radar Type	Pulse Width (µsec)	PRI (µsec)	Pulses / hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Detection Percentage	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

DFS TEST METHODS

RADIATED TEST METHOD

The combination of master and slave devices is located in an anechoic chamber. The simulated radar waveform is transmitted from a directional horn antenna (typically an EMCO 3115) toward the unit performing the radar detection (radar detection device, RDD). Every effort is made to ensure that the main beam of the EUT's antenna is aligned with the radar-generating antenna which is oriented in vertical polarization.

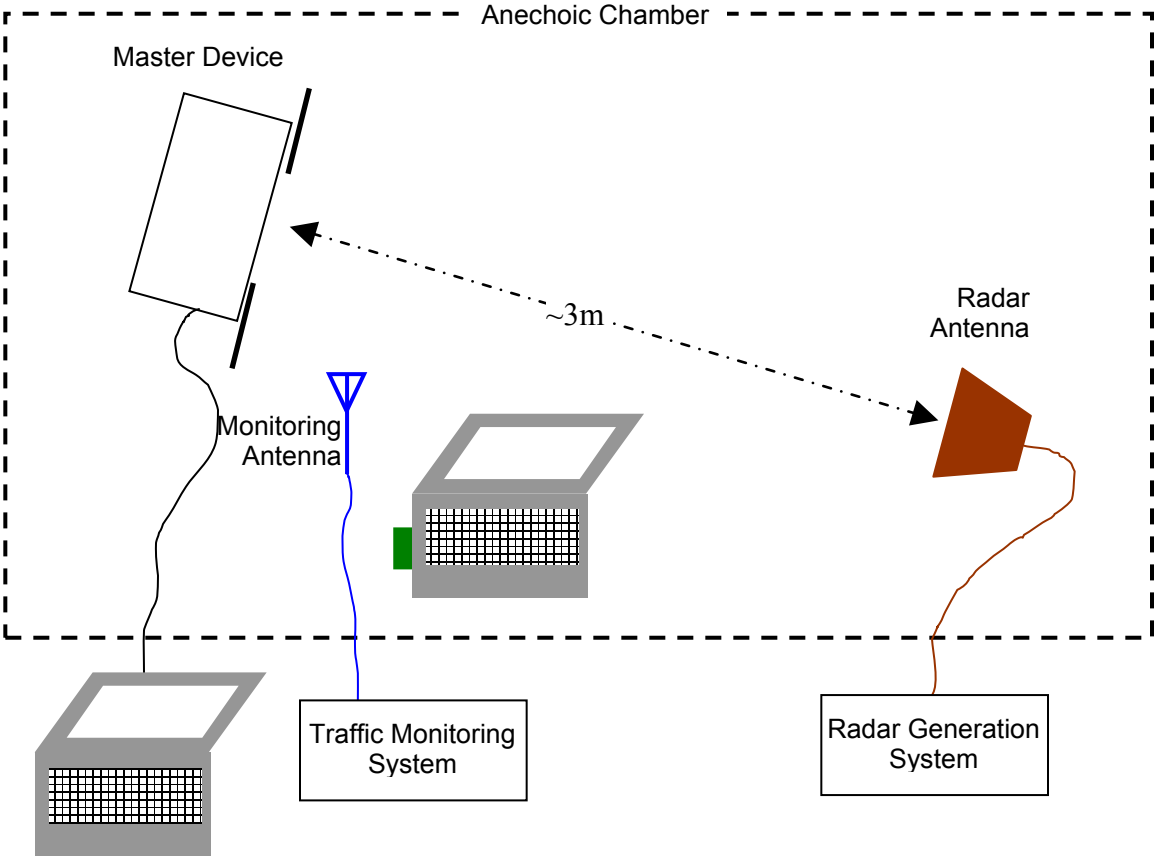


Figure 1 Test Configuration for radiated Measurement Method

The signal level of the simulated waveform is set to a reference level equal to the threshold level (plus 1dB if testing against FCC requirements). Lower levels may also be applied on request of the manufacturer. The level reported is the level at the RDD antenna and so it is not corrected for the RDD's antenna gain. The RDD is configured with the lowest gain antenna assembly intended for use with the device.

The signal level is verified by measuring the CW signal level from the radar generation system using a reference antenna of gain G_{REF} (dBi). The radar signal level is calculated from the measured level, R (dBm), and any cable loss, L (dB), between the reference antenna and the measuring instrument:

$$\text{Applied level (dBm)} = R - G_{REF} + L$$

If both master and client devices have radar detection capability then the device not under test is positioned with absorbing material between its antenna and the radar generating antenna, and the radar level at the non RDD is verified to be at least 20dB below the threshold level to ensure that any responses are due to the RDD detecting radar.

The antenna connected to the channel monitoring subsystem is positioned to allow both master and client transmissions to be observed, with the level of the EUT's transmissions between 6 and 10dB higher than those from the other device.

DFS MEASUREMENT INSTRUMENTATION

RADAR GENERATION SYSTEM

An Agilent PSG is used as the radar-generating source. The integral arbitrary waveform generators are programmed using Agilent's "Pulse Building" software and NTS Silicon Valley custom software to produce the required waveforms, with the capability to produce both un-modulated and modulated (FM Chirp) pulses. Where there are multiple values for a specific radar parameter then the software selects a value at random and, for FCC tests, the software verifies that the resulting waveform is truly unique.

With the exception of the hopping waveforms required by the FCC's rules (see below), the radar generator is set to a single frequency within the radar detection bandwidth of the EUT. The frequency is varied from trial to trial by stepping in 5MHz steps. For radar types with variable parameters, each detection probability trial is performed using a unique set of parameters obtained by a random selection with uniform distribution for each of the variable parameters.

Frequency hopping radar waveforms are simulated using a time domain model. A randomly hopping sequence algorithm (which uses each channel in the hopping radar's range once in a hopping sequence) generates a hop sequence. A segment of the first 100 elements of the hop sequence are then examined to determine if it contains one or more frequencies within the radar detection bandwidth of the EUT. If it does not then the first element of the segment is discarded and the next frequency in the sequence is added. The process repeats until a valid segment is produced. The radar system is then programmed to produce bursts at time slots coincident with the frequencies within the segment that fall in the detection bandwidth. The frequency of the generator is stepped in 1 MHz increments across the EUT's detection range.

The radar signal level is verified during testing using a long duration pulse waveform generated in the same manner as the normal radar generated signals.

The generator output is connected to the coupling port of the conducted set-up or to the radar-generating antenna. The radar generating antenna (when used) is oriented for vertical polarization.

CHANNEL MONITORING SYSTEM

Channel monitoring is achieved using a spectrum analyzer and digital storage oscilloscope. The analyzer is configured in a zero-span mode, center frequency set to the radar waveform's frequency or the center frequency of the EUT's operating channel. The IF output of the analyzer is connected to one input of the oscilloscope.

A signal generator output is set to send either the modulating signal directly or a pulse gate with an output pulse co-incident with each radar pulse. This output is connected to a second input on the oscilloscope and the oscilloscope displays both the channel traffic (via the if input) and the radar pulses on its display.

For in service monitoring tests the analyzer sweep time is set to > 20 seconds and the oscilloscope is configured with a data record length of 10 seconds for the short duration and frequency hopping waveforms, 20 seconds for the long duration waveforms. Both instruments are set for a single acquisition sequence. The analyzer is triggered 500ms before the start of the waveform and the oscilloscope is triggered directly by the modulating pulse train. Timing measurements for aggregate channel transmission time and channel move time are made from the oscilloscope data, with the end of the waveform clearly identified by the pulse train on one trace. The analyzer trace data is used to confirm that the last transmission occurred within the 10-second record of the oscilloscope. If necessary the record length of the oscilloscope is expanded to capture the last transmission on the channel prior to the channel move.

Channel availability check time timing plots are made using the analyzer. The analyzer is triggered at start of the EUT's channel availability check and used to verify that the EUT does not transmit when radar is applied during the check time.

The analyzer detector and oscilloscope sampling mode is set to peak detect for all plots.

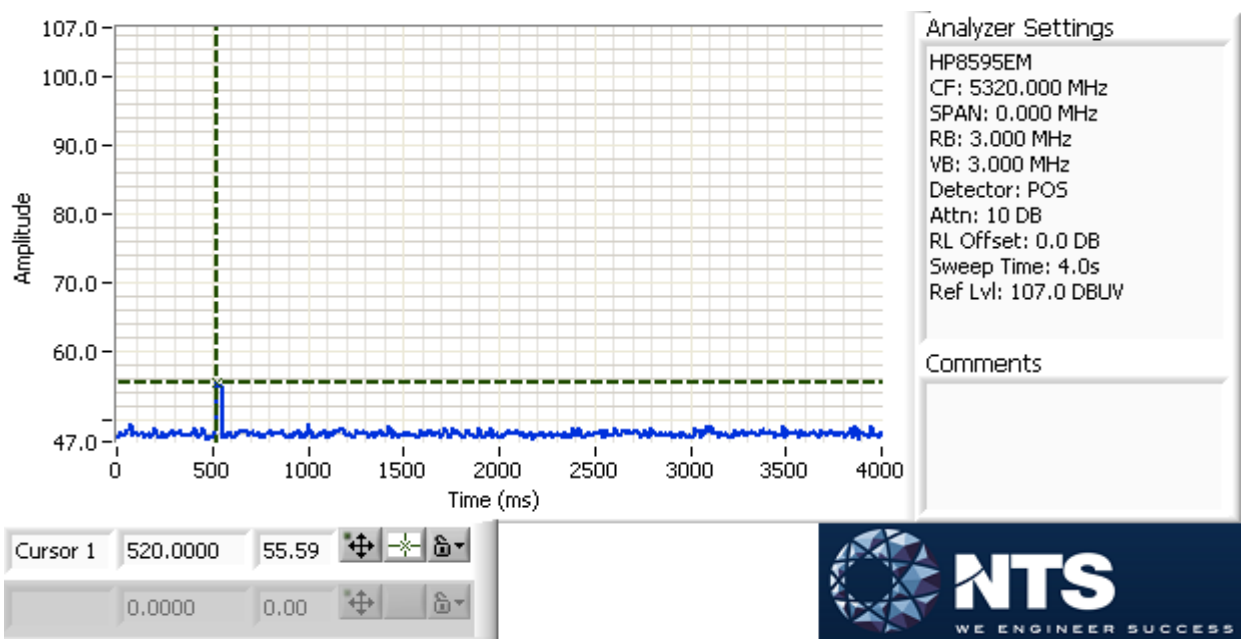


Figure 2 SA Noise Floor During Testing (radar shown at 520 ms)

RADAR GENERATOR PLOTS

The radar generator was connected to Spectrum Analyzer (SA) input, with the SA set to zero span, 3 MHz RBW, 3 MHz VBW. The SA IF output was connected to an oscilloscope to provide timing plots.

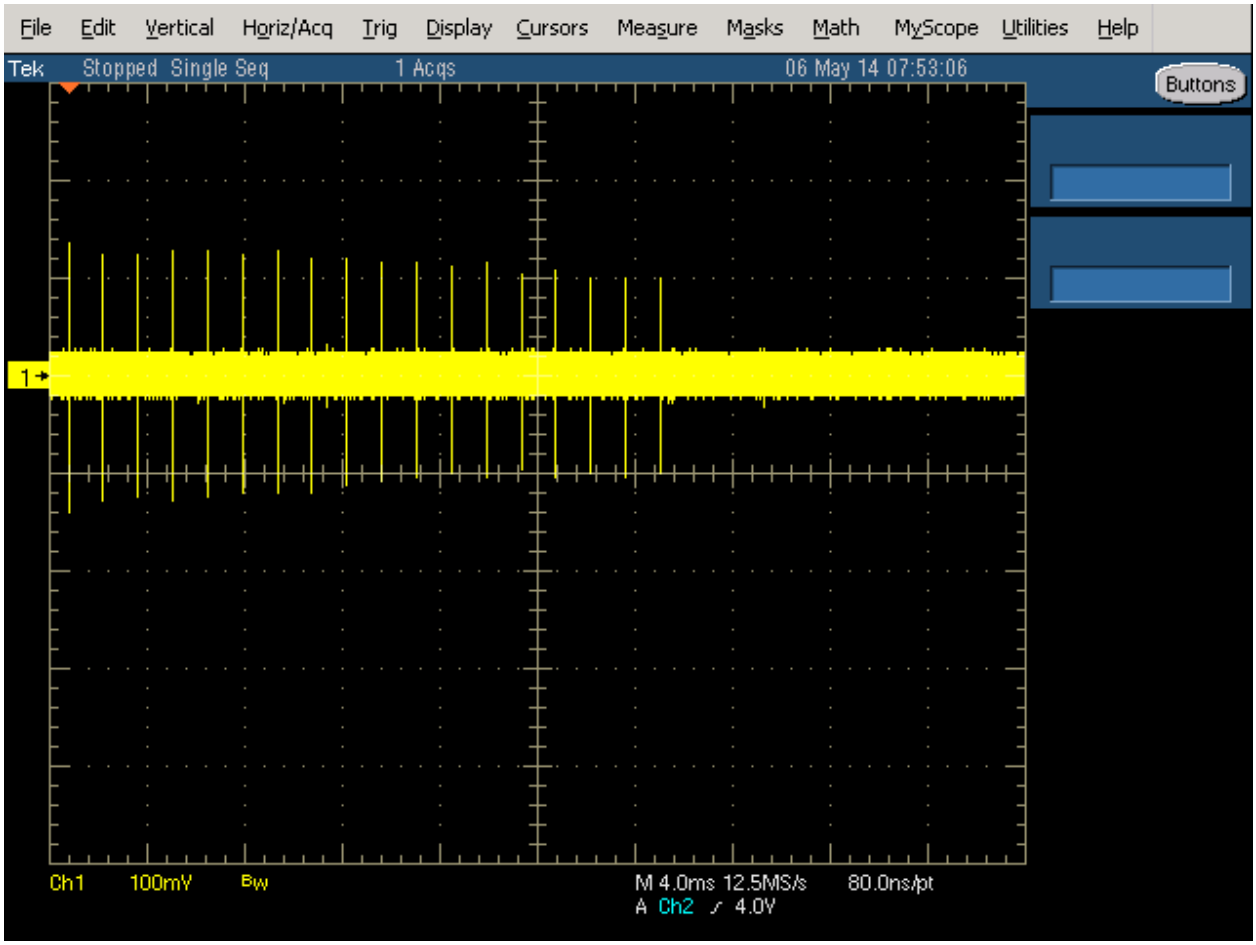


Figure 3 FCC Type 1 Radar (18 pulses)

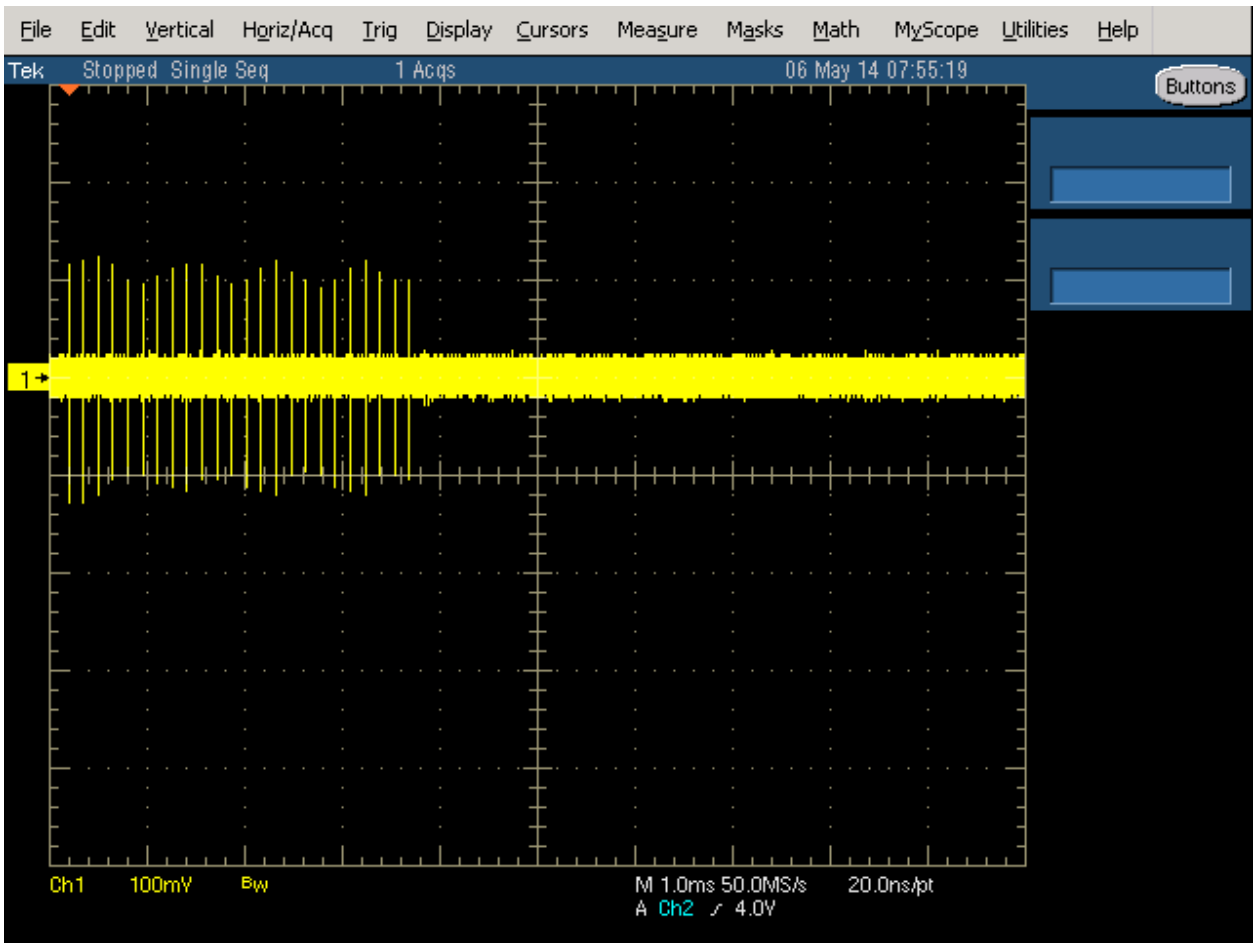


Figure 4 FCC Type 2 Radar (24 pulses)

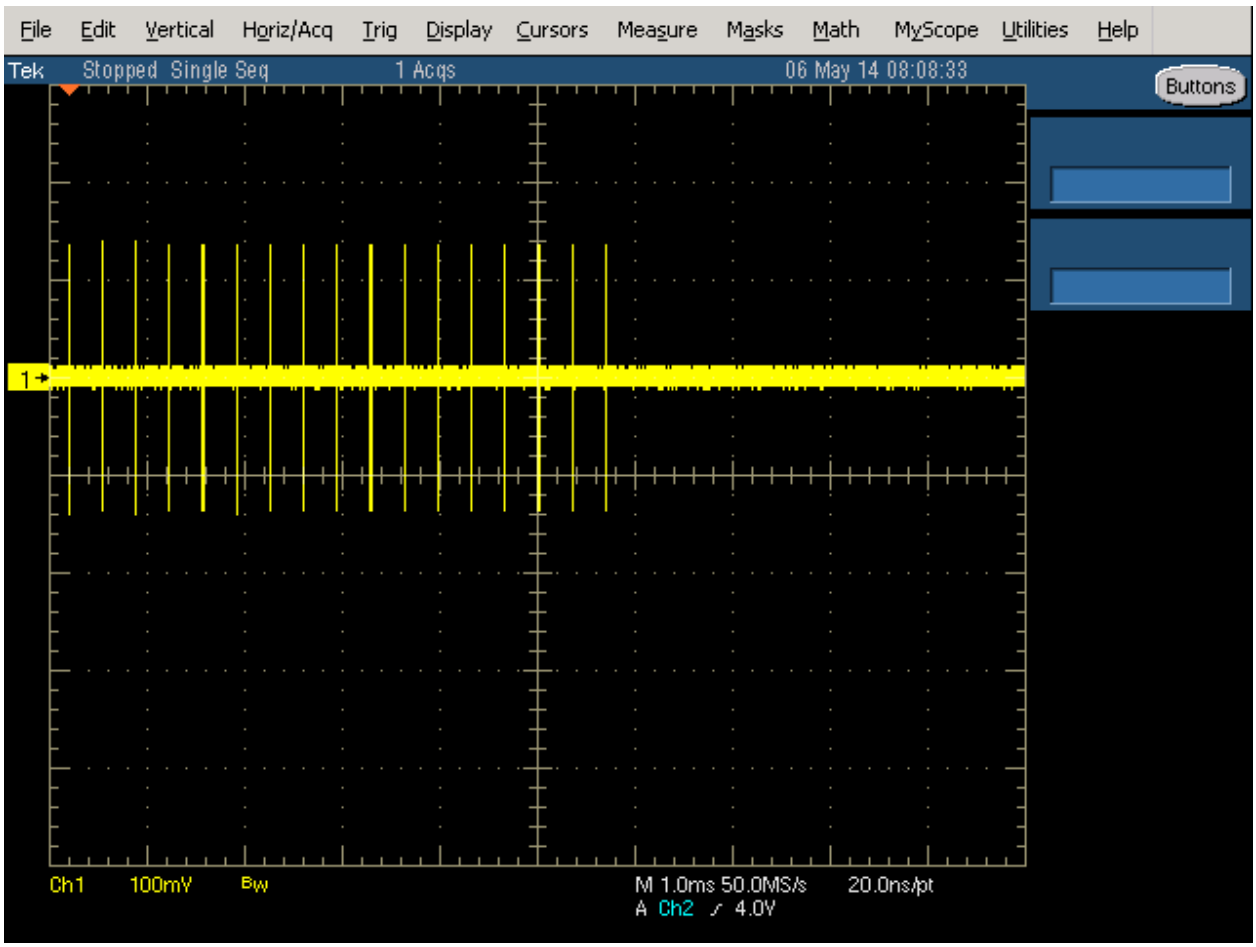


Figure 5 FCC Type 3 Radar (17 pulses)

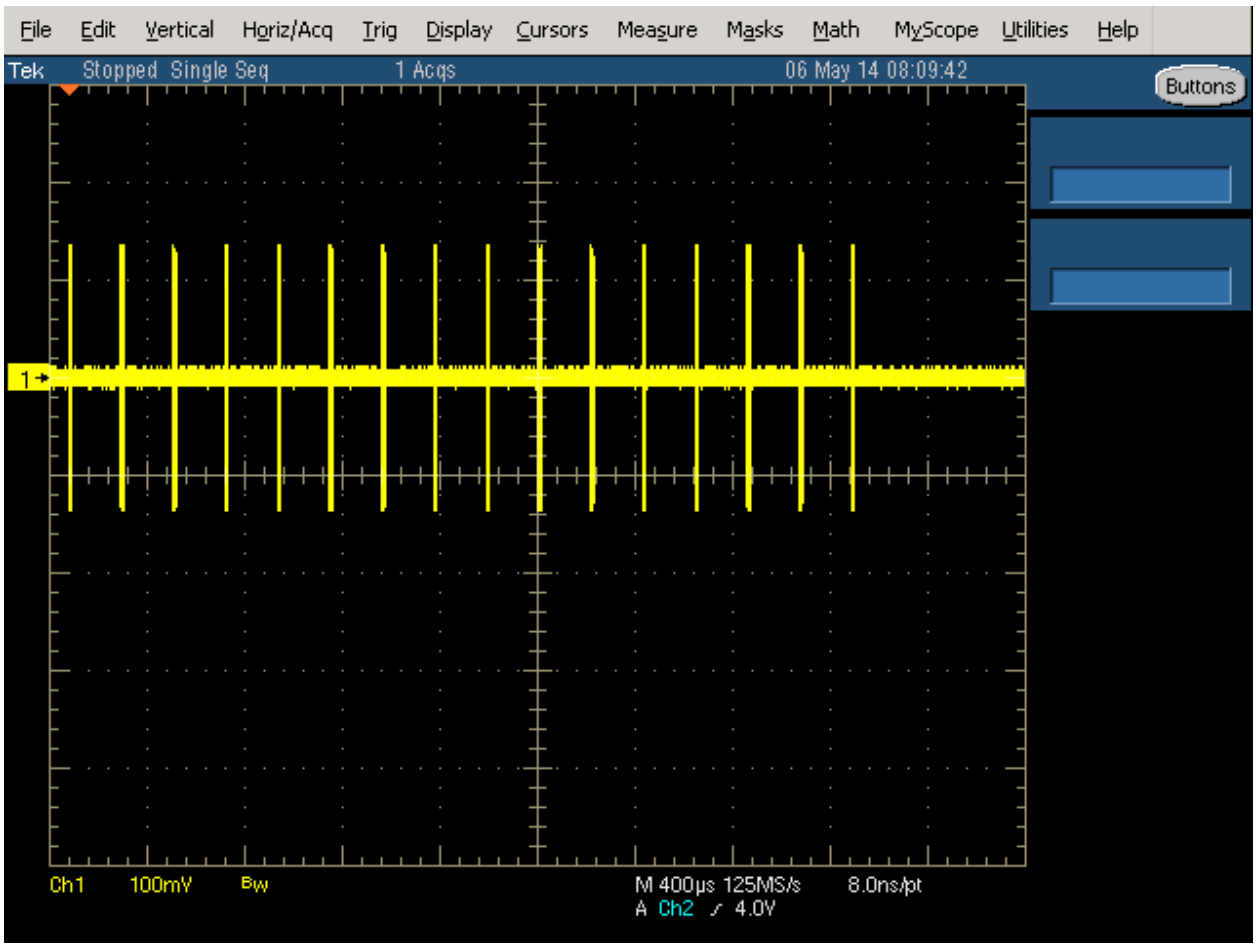


Figure 6 FCC Type 4 Radar (16 pulses)

Figure 7 FCC Type 5 Radar (burst with three pulses, 1650 µs first period)

The shape is round due to chirped frequency during pulse as the SA is in zero span with 3 MHz BW.

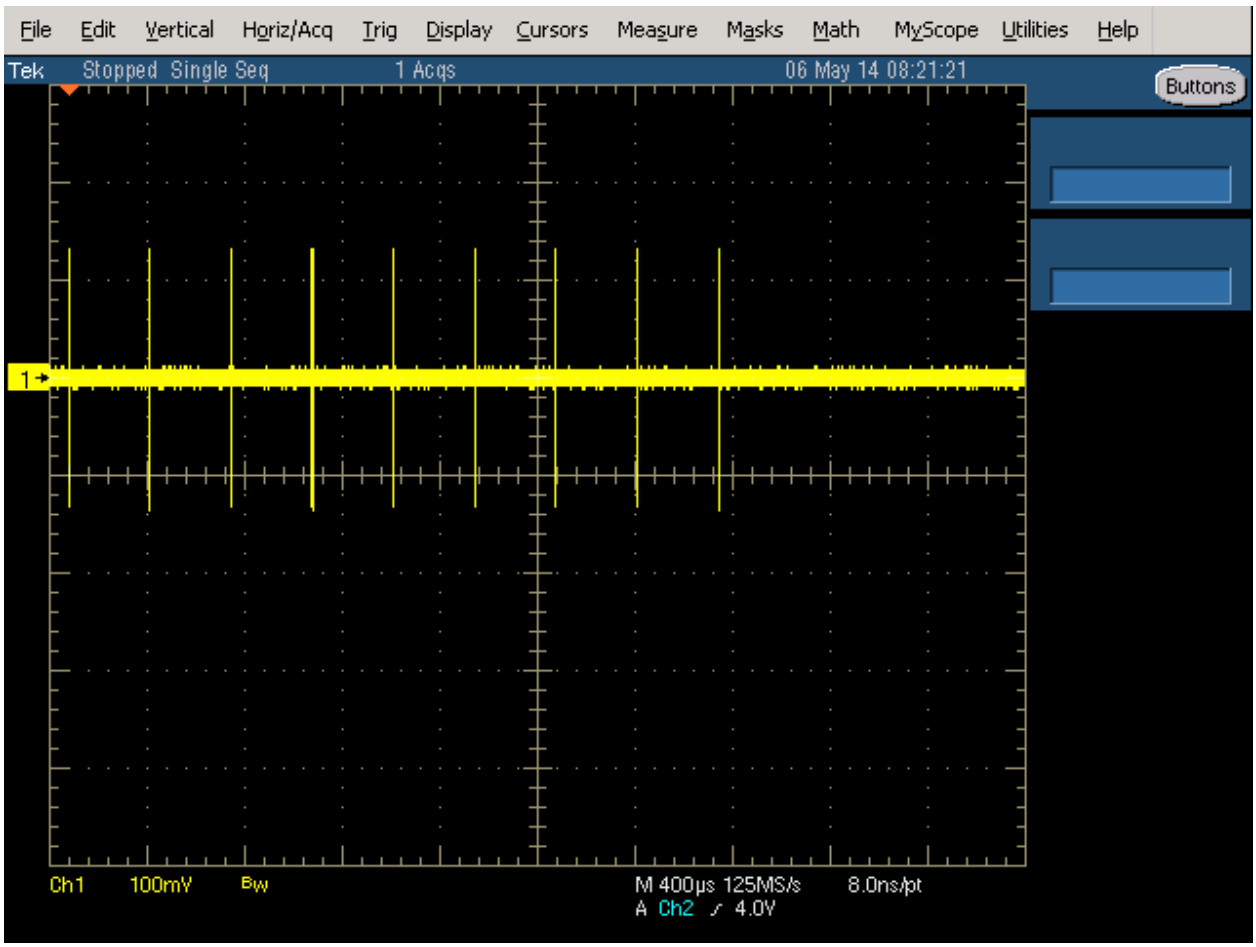


Figure 8 FCC Type 6 Radar (9 pulses in each burst)

DFS MEASUREMENT METHODS

DFS RADAR DETECTION BANDWIDTH

The radar detection bandwidth is determined by using FCC radar waveform 0 and applying radar pulses at offsets from the center channel frequency by multiples of 1-5 MHz. These bursts are applied with no traffic on the channel. The first frequencies above and below the center channel frequency that have a detection rate below 90% define the radar bandwidth, the actual range being 1MHz below the upper frequency and 1MHz above the lower frequency.

DFS – CHANNEL CLOSING TRANSMISSION TIME AND CHANNEL MOVE TIME

Channel clearing and closing times are measured by applying a burst of radar with the device configured to change channel and by observing the channel for transmissions. The time between the end of the applied radar waveform and the final transmission on the channel is the channel move time.

The aggregate transmission closing time is measured using below method:

FCC – the total time of all individual transmissions from the EUT that are observed starting 200ms at the end of the last radar pulse in the waveform. This value is required to be less than 60ms.

DFS – CHANNEL NON-OCCUPANCY AND VERIFICATION OF PASSIVE SCANNING

The channel that was in use prior to radar detection by the master is additionally monitored for 30 minutes to ensure no transmissions on the vacated channel over the required non-occupancy period. This is achieved by tuning the spectrum analyzer to the vacated channel in zero-span mode and connecting the IF output to an oscilloscope. The oscilloscope is triggered by the radar pulse and set to provide a single sweep (in peak detect mode) that lasts for at least 30 minutes after the end of the channel move time.

DFS CHANNEL AVAILABILITY CHECK TIME

It is preferred that the EUT report when it starts the radar channel availability check. If the EUT does not report the start of the check time, then the time to start transmitting on a channel after switching the device on is measured to approximate the time from power-on to the end of the channel availability check. The start of the channel availability check is assumed to be 60 seconds prior to the first transmission on the channel.

To evaluate the channel availability check, a single burst of one radar type is applied within the first 2 seconds of the start of the channel availability check and it is verified that the device does not use the channel by continuing to monitor the channel for a period of at least 60 seconds. The test is repeated by applying a burst of radar in the last 2 seconds (i.e. between 58 and 60 seconds after the start of CAC when evaluating a 60-second CAC) of the channel availability check.

UNIFORM LOADING

Compliance with the FCC's channel loading requirement is demonstrated through the manufacturer's operational description for the device under test.

TRANSMIT POWER CONTROL (TPC)

Compliance with the transmit power control requirements for devices is demonstrated through measurements showing multiple power levels and manufacturer statements explaining how the power control is implemented.

SAMPLE CALCULATIONS

DETECTION PROBABILITY / SUCCESS RATE

The detection probability, or success rate, for any one radar waveform equals the number of successful trials divided by the total number of trials for that waveform.

In the case of the FCC requirements, for radar waveform types 1 through 4 an additional calculation is made to determine the average detection probability over all four radar waveform types. This calculation is the arithmetic mean of the four individual probabilities.

THRESHOLD LEVEL

The threshold level is the level of the simulated radar waveform at the EUT's antenna. If the test is performed in a conducted fashion then the level at the rf input equals the level at the antenna plus the gain of the antenna assembly, in dBi. The gain of the antenna assembly equals the gain of the antenna minus the loss of the cabling between the rf input and the antenna. The lowest gain value for all antenna assemblies intended for use with the device is used when making this calculation.

If the test is performed using the radiated method then the threshold level is the level at the antenna.

Appendix A Test Equipment Calibration Data

Manufacturer	Description	Model #	Asset #	Cal Due
Hewlett Packard	EMC Spectrum Analyzer 9 kHz - 6.5 GHz	8595EM	787	08-Aug-19
ETS Lindgren	Antenna, Horn, 1-18 GHz	3117	1662	20-Jun-20
EMCO	Antenna, Horn, 1-18 GHz	3115	2732	08-Jan-21
Agilent Technologies	PSG, Vector Signal Generator, (250kHz - 20GHz)	E8267D	3011	28-Feb-20
Tektronix	350 MHz Digital Oscilloscope	TDS5034B	3255	21-Feb-20

Appendix B Test Data Tables for Radar Detection Probability

The plot below shows the channel loading during testing as evaluated over a 1 second period. The traffic was generated by iPerf and streaming video using VLC.

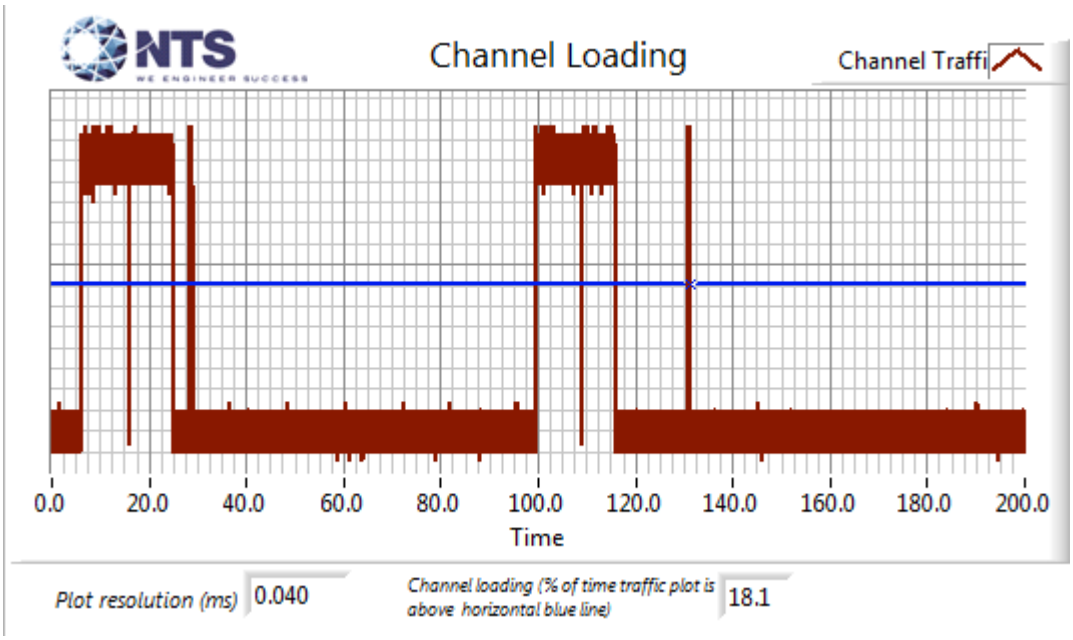


Figure 9 Channel Utilization During In-Service Detection Measurements (20MHz)

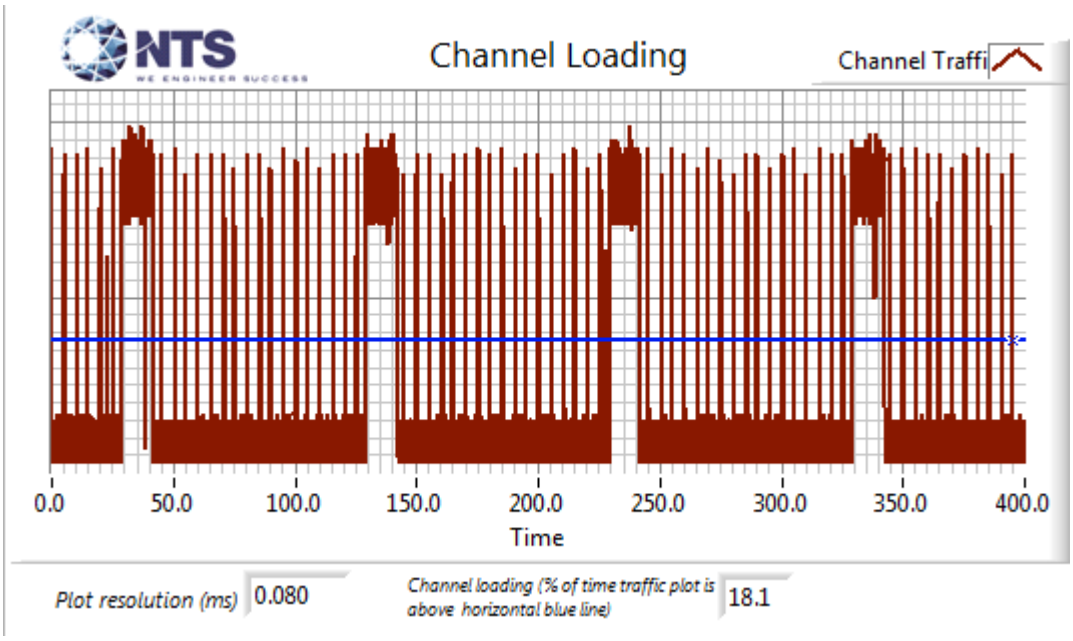


Figure 10 Channel Utilization During In-Service Detection Measurements (40MHz)

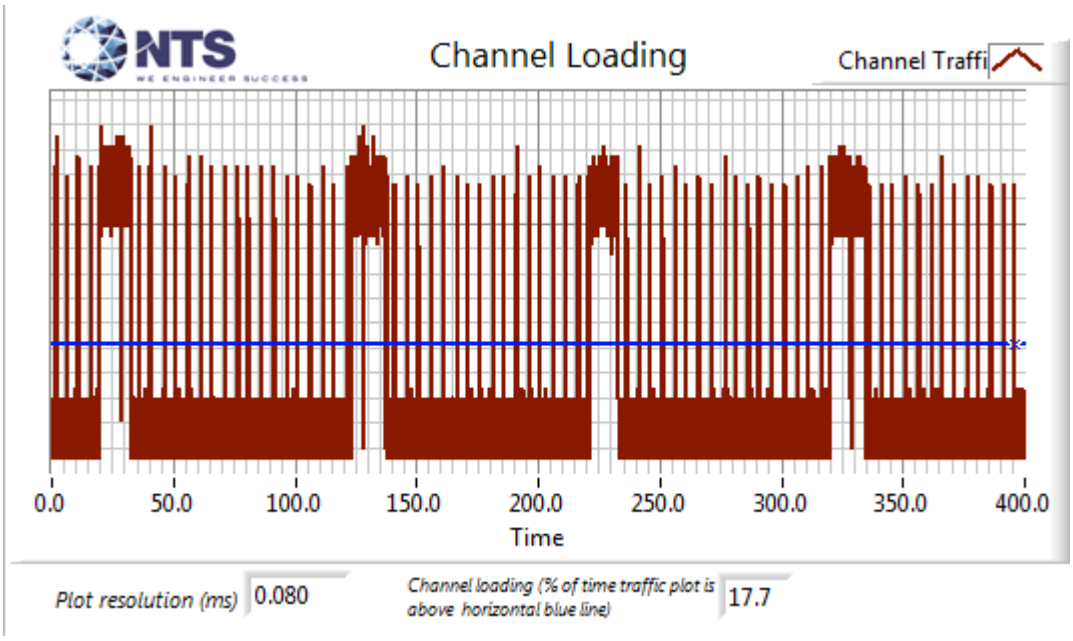


Figure 11 Channel Utilization During In-Service Detection Measurements (80MHz)

Table 7 - Detection Bandwidth Measurements (Bandwidth: +10MHz /-10MHz) 802.11ax20					
EUT Frequency	Radar Type	Radar Frequency	# Detected	# Not Detected	Success (%)
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5509.00 MHz	0	2	0
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5510.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5511.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5512.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5513.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5514.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5515.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5520.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5525.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5526.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5527.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5528.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5529.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5530.00 MHz	10	0	100
5520.00 MHz	FCC Short Pulse Radar (Type 0)	5531.00 MHz	0	2	0

Table 8 - Detection Bandwidth Measurements (Bandwidth: +20MHz /-20MHz) 802.11ax40					
EUT Frequency	Radar Type	Radar Frequency	# Detected	# Not Detected	Success (%)
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5489.00 MHz	0	2	0
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5490.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5491.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5492.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5493.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5494.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5495.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5500.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5505.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5510.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5515.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5520.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5525.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5526.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5527.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5528.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5529.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5530.00 MHz	10	0	100
5510.00 MHz	FCC Short Pulse Radar (Type 0)	5531.00 MHz	1	2	33

Table 9 - Detection Bandwidth Measurements (Bandwidth: +39MHz /-40MHz) 802.11ax80					
EUT Frequency	Radar Type	Radar Frequency	# Detected	# Not Detected	Success (%)
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5489.00 MHz	0	2	0
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5490.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5491.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5492.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5493.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5494.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5495.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5500.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5505.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5510.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5515.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5520.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5525.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5530.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5535.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5540.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5545.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5550.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5555.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5560.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5565.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5566.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5567.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5568.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5569.00 MHz	10	0	100
5530.00 MHz	FCC Short Pulse Radar (Type 0)	5570.00 MHz	2	2	50

Table 10 - Summary of All Results 802.11ax20				
Waveform Name	Pd (%)	Pd Required (%)	Number of Trials	Status
FCC Short Pulse Radar (Type 1A)	93.3 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 1B)	100.0 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 2)	90.0 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 3)	76.7 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 4)	93.3 %	60.0 %	30	PASSED
Aggregate of above results	89.2 %	80.0 %	120	PASSED
FCC Long Pulse Radar (Type 5)	100.0 %	80.0 %	30	PASSED
FCC frequency hopping radar (Type 6)	100.0 %	70.0 %	39	PASSED

Table 11 - Summary of All Results 802.11ax40				
Waveform Name	Pd (%)	Pd Required (%)	Number of Trials	Status
FCC Short Pulse Radar (Type 1A)	100.0 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 1B)	100.0 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 2)	93.3 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 3)	83.3 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 4)	86.7 %	60.0 %	30	PASSED
Aggregate of above results	90.8 %	80.0 %	120	PASSED
FCC Long Pulse Radar (Type 5)	100.0 %	80.0 %	30	PASSED
FCC frequency hopping radar (Type 6)	100.0 %	70.0 %	39	PASSED

Table 12 - Summary of All Results 802.11ax80				
Waveform Name	Pd (%)	Pd Required (%)	Number of Trials	Status
FCC Short Pulse Radar (Type 1A)	93.3 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 1B)	100.0 %	60.0 %	15	PASSED
FCC Short Pulse Radar (Type 2)	90.0 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 3)	80.0 %	60.0 %	30	PASSED
FCC Short Pulse Radar (Type 4)	90.0 %	60.0 %	30	PASSED
Aggregate of above results	89.2 %	80.0 %	120	PASSED
FCC Long Pulse Radar (Type 5)	93.3 %	80.0 %	30	PASSED
FCC frequency hopping radar (Type 6)	100.0 %	70.0 %	79	PASSED

Table 13 - FCC Short Pulse Radar (Type 1A) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	86	1.0	618.0	Yes	5500.0MHz,-64.0dBm	Single burst
2	18	1.0	3066.0	Yes	5521.0MHz,-64.0dBm	Single burst
3	99	1.0	538.0	Yes	5522.2MHz,-64.0dBm	Single burst
4	74	1.0	718.0	No	5523.4MHz,-64.0dBm	Single burst
5	83	1.0	638.0	Yes	5523.4MHz,-64.0dBm	Single burst
6	58	1.0	918.0	Yes	5525.5MHz,-64.0dBm	Single burst
7	92	1.0	578.0	Yes	5528.6MHz,-64.0dBm	Single burst
8	95	1.0	558.0	Yes	5529.5MHz,-64.0dBm	Single burst
9	102	1.0	518.0	Yes	5510.5MHz,-64.0dBm	Single burst
10	62	1.0	858.0	Yes	5513.6MHz,-64.0dBm	Single burst
11	72	1.0	738.0	Yes	5516.7MHz,-64.0dBm	Single burst
12	76	1.0	698.0	Yes	5518.9MHz,-64.0dBm	Single burst
13	61	1.0	878.0	Yes	5520.3MHz,-64.0dBm	Single burst
14	67	1.0	798.0	Yes	5521.7MHz,-64.0dBm	Single burst
15	59	1.0	898.0	Yes	5524.9MHz,-64.0dBm	Single burst

Table 14 - FCC Short Pulse Radar (Type 1B) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	34	1.0	1570.0	Yes	5520.0MHz,-64.0dBm	Single burst
2	22	1.0	2473.0	Yes	5521.1MHz,-64.0dBm	Single burst
3	101	1.0	526.0	Yes	5523.7MHz,-64.0dBm	Single burst
4	32	1.0	1701.0	Yes	5527.4MHz,-64.0dBm	Single burst
5	25	1.0	2125.0	Yes	5529.5MHz,-64.0dBm	Single burst
6	20	1.0	2774.0	Yes	5510.5MHz,-64.0dBm	Single burst
7	62	1.0	859.0	Yes	5510.9MHz,-64.0dBm	Single burst
8	44	1.0	1222.0	Yes	5513.4MHz,-64.0dBm	Single burst
9	19	1.0	2802.0	Yes	5515.5MHz,-64.0dBm	Single burst
10	28	1.0	1900.0	Yes	5517.0MHz,-64.0dBm	Single burst
11	65	1.0	812.0	Yes	5520.0MHz,-64.0dBm	Single burst
12	22	1.0	2432.0	Yes	5523.5MHz,-64.0dBm	Single burst
13	36	1.0	1474.0	Yes	5527.0MHz,-64.0dBm	Single burst
14	55	1.0	970.0	Yes	5529.5MHz,-64.0dBm	Single burst
15	42	1.0	1265.0	Yes	5529.5MHz,-64.0dBm	Single burst

Table 15 - FCC Short Pulse Radar (Type 2) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	27	2.4	209.0	Yes	5520.0MHz,-64.0dBm	Single burst
2	27	2.7	162.0	Yes	5521.7MHz,-64.0dBm	Single burst
3	27	2.5	167.0	Yes	5522.9MHz,-64.0dBm	Single burst
4	24	4.0	222.0	Yes	5526.3MHz,-64.0dBm	Single burst
5	27	1.6	225.0	Yes	5528.1MHz,-64.0dBm	Single burst
6	27	3.8	155.0	Yes	5529.5MHz,-64.0dBm	Single burst
7	26	3.2	201.0	Yes	5510.5MHz,-64.0dBm	Single burst
8	23	4.5	156.0	Yes	5511.4MHz,-64.0dBm	Single burst
9	27	4.4	202.0	Yes	5513.9MHz,-64.0dBm	Single burst
10	23	1.9	160.0	Yes	5517.3MHz,-64.0dBm	Single burst
11	28	3.1	175.0	Yes	5521.3MHz,-64.0dBm	Single burst
12	24	1.6	196.0	Yes	5523.6MHz,-64.0dBm	Single burst
13	27	4.9	209.0	Yes	5525.9MHz,-64.0dBm	Single burst
14	25	1.0	161.0	Yes	5529.1MHz,-64.0dBm	Single burst
15	25	3.6	199.0	No	5529.5MHz,-64.0dBm	Single burst
16	27	3.1	172.0	Yes	5529.5MHz,-64.0dBm	Single burst
17	26	2.1	216.0	No	5510.5MHz,-64.0dBm	Single burst
18	29	3.5	198.0	No	5510.5MHz,-64.0dBm	Single burst
19	29	3.4	179.0	Yes	5510.5MHz,-64.0dBm	Single burst
20	24	1.2	177.0	Yes	5512.8MHz,-64.0dBm	Single burst
21	25	5.0	208.0	Yes	5515.6MHz,-64.0dBm	Single burst
22	24	1.6	219.0	Yes	5516.7MHz,-64.0dBm	Single burst
23	25	3.3	158.0	Yes	5518.5MHz,-64.0dBm	Single burst
24	27	1.7	221.0	Yes	5520.5MHz,-64.0dBm	Single burst
25	28	3.6	219.0	Yes	5524.3MHz,-64.0dBm	Single burst
26	29	3.1	224.0	Yes	5528.1MHz,-64.0dBm	Single burst
27	25	4.8	176.0	Yes	5529.5MHz,-64.0dBm	Single burst
28	26	1.4	227.0	Yes	5510.5MHz,-64.0dBm	Single burst
29	26	3.3	180.0	Yes	5511.2MHz,-64.0dBm	Single burst
30	27	3.7	216.0	Yes	5513.6MHz,-64.0dBm	Single burst

Table 16 - FCC Short Pulse Radar (Type 3) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	17	8.0	283.0	Yes	5520.0MHz,-64.0dBm	Single burst
2	18	6.9	486.0	No	5522.6MHz,-64.0dBm	Single burst
3	18	7.8	276.0	Yes	5522.6MHz,-64.0dBm	Single burst
4	17	9.7	386.0	Yes	5524.5MHz,-64.0dBm	Single burst
5	17	7.5	359.0	No	5526.5MHz,-64.0dBm	Single burst
6	17	8.9	353.0	No	5526.5MHz,-64.0dBm	Single burst
7	17	7.9	335.0	No	5526.5MHz,-64.0dBm	Single burst
8	17	6.9	428.0	Yes	5526.5MHz,-64.0dBm	Single burst
9	17	9.5	495.0	Yes	5528.4MHz,-64.0dBm	Single burst
10	17	6.2	327.0	Yes	5529.5MHz,-64.0dBm	Single burst
11	18	7.0	382.0	Yes	5510.5MHz,-64.0dBm	Single burst
12	17	7.9	208.0	No	5513.1MHz,-64.0dBm	Single burst
13	18	7.0	223.0	Yes	5513.1MHz,-64.0dBm	Single burst
14	16	6.0	255.0	Yes	5515.5MHz,-64.0dBm	Single burst
15	17	9.0	425.0	Yes	5518.0MHz,-64.0dBm	Single burst
16	17	9.3	325.0	No	5520.1MHz,-64.0dBm	Single burst
17	18	6.1	283.0	Yes	5520.1MHz,-64.0dBm	Single burst
18	17	9.0	242.0	Yes	5522.2MHz,-64.0dBm	Single burst
19	16	9.5	269.0	Yes	5525.8MHz,-64.0dBm	Single burst
20	16	7.3	437.0	Yes	5528.6MHz,-64.0dBm	Single burst
21	17	6.8	493.0	Yes	5529.5MHz,-64.0dBm	Single burst
22	17	6.1	377.0	Yes	5510.5MHz,-64.0dBm	Single burst
23	17	6.9	294.0	Yes	5511.6MHz,-64.0dBm	Single burst
24	17	8.3	468.0	No	5512.9MHz,-64.0dBm	Single burst
25	17	7.7	320.0	Yes	5512.9MHz,-64.0dBm	Single burst
26	18	8.4	212.0	Yes	5514.3MHz,-64.0dBm	Single burst
27	16	9.9	220.0	Yes	5518.1MHz,-64.0dBm	Single burst
28	17	6.4	403.0	Yes	5522.0MHz,-64.0dBm	Single burst
29	17	8.1	348.0	Yes	5524.4MHz,-64.0dBm	Single burst
30	17	8.8	219.0	Yes	5526.3MHz,-64.0dBm	Single burst

Table 17 - FCC Short Pulse Radar (Type 4) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	14	17.2	270.0	Yes	5520.0MHz,-64.0dBm	Single burst
2	15	19.3	214.0	Yes	5522.4MHz,-64.0dBm	Single burst
3	13	12.6	295.0	Yes	5526.4MHz,-64.0dBm	Single burst
4	14	12.5	338.0	Yes	5529.5MHz,-64.0dBm	Single burst
5	12	19.8	355.0	Yes	5510.5MHz,-64.0dBm	Single burst
6	13	19.3	291.0	Yes	5512.4MHz,-64.0dBm	Single burst
7	15	16.8	328.0	Yes	5516.2MHz,-64.0dBm	Single burst
8	14	19.6	247.0	Yes	5519.9MHz,-64.0dBm	Single burst
9	14	15.4	474.0	Yes	5523.0MHz,-64.0dBm	Single burst
10	15	11.9	286.0	No	5526.0MHz,-64.0dBm	Single burst
11	13	18.4	366.0	Yes	5526.0MHz,-64.0dBm	Single burst
12	12	11.6	445.0	Yes	5527.8MHz,-64.0dBm	Single burst
13	13	13.3	324.0	Yes	5529.5MHz,-64.0dBm	Single burst
14	15	12.1	222.0	Yes	5510.5MHz,-64.0dBm	Single burst
15	15	12.2	424.0	Yes	5512.4MHz,-64.0dBm	Single burst
16	15	12.3	326.0	Yes	5516.0MHz,-64.0dBm	Single burst
17	13	18.4	356.0	Yes	5517.4MHz,-64.0dBm	Single burst
18	13	12.0	498.0	Yes	5518.8MHz,-64.0dBm	Single burst
19	14	15.3	306.0	Yes	5521.9MHz,-64.0dBm	Single burst
20	15	17.7	470.0	Yes	5524.8MHz,-64.0dBm	Single burst
21	12	14.3	208.0	Yes	5527.8MHz,-64.0dBm	Single burst
22	14	12.0	245.0	Yes	5529.5MHz,-64.0dBm	Single burst
23	13	15.0	246.0	Yes	5510.5MHz,-64.0dBm	Single burst
24	13	14.1	342.0	No	5513.1MHz,-64.0dBm	Single burst
25	12	12.7	303.0	Yes	5513.1MHz,-64.0dBm	Single burst
26	14	13.3	231.0	Yes	5514.5MHz,-64.0dBm	Single burst
27	13	15.6	491.0	Yes	5516.1MHz,-64.0dBm	Single burst
28	15	15.3	307.0	Yes	5519.8MHz,-64.0dBm	Single burst
29	14	16.1	359.0	Yes	5521.3MHz,-64.0dBm	Single burst
30	13	13.0	233.0	Yes	5523.2MHz,-64.0dBm	Single burst

Table 18 - FCC Long Pulse Radar (Type 5) Waveform Summary 802.11ax20		
FCC Long Pulse Radar (Type 5) Trial	Result	Frequency, Level
Trial #1	Detected	5520.0MHz,-64.0dBm
Trial #2	Detected	5520.0MHz,-64.0dBm
Trial #3	Detected	5520.0MHz,-64.0dBm
Trial #4	Detected	5520.0MHz,-64.0dBm
Trial #5	Detected	5520.0MHz,-64.0dBm
Trial #6	Detected	5520.0MHz,-64.0dBm
Trial #7	Detected	5520.0MHz,-64.0dBm
Trial #8	Detected	5520.0MHz,-64.0dBm
Trial #9	Detected	5520.0MHz,-64.0dBm
Trial #10	Detected	5520.0MHz,-64.0dBm
Trial #11	Detected	5514.1MHz,-64.0dBm
Trial #12	Detected	5514.5MHz,-64.0dBm
Trial #13	Detected	5514.1MHz,-64.0dBm
Trial #14	Detected	5513.3MHz,-64.0dBm
Trial #15	Detected	5514.9MHz,-64.0dBm
Trial #16	Detected	5515.3MHz,-64.0dBm
Trial #17	Detected	5513.7MHz,-64.0dBm
Trial #18	Detected	5515.7MHz,-64.0dBm
Trial #19	Detected	5517.3MHz,-64.0dBm
Trial #20	Detected	5514.5MHz,-64.0dBm
Trial #21	Detected	5525.1MHz,-64.0dBm
Trial #22	Detected	5526.7MHz,-64.0dBm
Trial #23	Detected	5523.1MHz,-64.0dBm
Trial #24	Detected	5524.7MHz,-64.0dBm
Trial #25	Detected	5525.1MHz,-64.0dBm
Trial #26	Detected	5524.3MHz,-64.0dBm
Trial #27	Detected	5522.3MHz,-64.0dBm
Trial #28	Detected	5524.7MHz,-64.0dBm
Trial #29	Detected	5521.9MHz,-64.0dBm
Trial #30	Detected	5523.5MHz,-64.0dBm

Table 19 - FCC Long Pulse Radar (Type 5) Waveform Trial#1 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	86.6	8	-	-	0.133500
2	2	77.3	8	1063.0	-	0.758454
3	2	53.2	8	1483.0	-	1.892219
4	3	53.5	8	1352.0	1172.0	2.511135
5	1	65.9	8	-	-	3.491875
6	2	86.2	8	1874.0	-	3.682831
7	2	59.2	8	1178.0	-	4.440568
8	3	90.4	8	1185.0	1409.0	5.391382
9	2	66.4	8	1440.0	-	6.161788
10	2	90.9	8	1749.0	-	6.357812
11	2	60.2	8	1518.0	-	7.213928
12	1	60.7	8	-	-	7.805164
13	3	77.0	8	1936.0	1638.0	9.015398
14	1	63.7	8	-	-	9.696547
15	2	83.5	8	1719.0	-	10.068796
16	2	72.4	8	1158.0	-	10.656456
17	2	94.7	8	1332.0	-	11.881575

Table 20 - FCC Long Pulse Radar (Type 5) Waveform Trial#2 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	52.6	19	-	-	0.383998
2	1	93.5	19	-	-	1.615196
3	2	91.5	19	1085.0	-	2.528571
4	2	68.0	19	1205.0	-	3.146436
5	1	76.8	19	-	-	3.968441
6	3	70.7	19	1193.0	1342.0	5.464260
7	2	60.5	19	1175.0	-	6.079438
8	2	76.6	19	1802.0	-	6.581163
9	1	70.4	19	-	-	7.600711
10	2	74.3	19	1135.0	-	8.581157
11	2	74.2	19	1476.0	-	9.445667
12	2	60.8	19	1444.0	-	10.818527
13	2	85.3	19	1085.0	-	11.612777

Table 21 - FCC Long Pulse Radar (Type 5) Waveform Trial#3 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	94.5	19	1541.0	-	0.171737
2	1	92.7	19	-	-	2.329267
3	1	92.9	19	-	-	3.193693
4	3	68.0	19	1662.0	1210.0	3.696442
5	3	66.2	19	1436.0	1784.0	5.204345
6	2	96.3	19	1416.0	-	6.986319
7	2	69.7	19	1400.0	-	8.093504
8	1	63.3	19	-	-	8.491559
9	2	70.7	19	1144.0	-	10.774774
10	2	80.0	19	1333.0	-	11.864706

Table 22 - FCC Long Pulse Radar (Type 5) Waveform Trial#4 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	73.1	5	1327.0	-	1.062593
2	3	68.6	5	1138.0	1464.0	2.548148
3	2	86.1	5	1154.0	-	2.744943
4	3	74.6	5	1649.0	1698.0	4.077558
5	2	94.9	5	1825.0	-	5.777854
6	1	79.7	5	-	-	6.743044
7	1	74.1	5	-	-	8.358714
8	2	91.6	5	1403.0	-	10.310275
9	2	98.4	5	1911.0	-	11.032250

Table 23 - FCC Long Pulse Radar (Type 5) Waveform Trial#5 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	94.9	15	-	-	0.288783
2	2	81.7	15	1754.0	-	0.859628
3	2	52.5	15	1742.0	-	1.950664
4	2	64.0	15	1292.0	-	3.164289
5	2	85.2	15	1791.0	-	3.751515
6	2	61.1	15	1777.0	-	4.323475
7	2	63.7	15	1311.0	-	5.413454
8	3	92.4	15	1665.0	1745.0	5.958916
9	2	65.7	15	1079.0	-	6.967010
10	3	55.6	15	1775.0	1725.0	7.916905
11	1	82.5	15	-	-	8.041145
12	2	78.0	15	1459.0	-	8.856746
13	1	87.5	15	-	-	10.171993
14	1	78.6	15	-	-	10.723739
15	2	73.7	15	1724.0	-	11.600257

Table 24 - FCC Long Pulse Radar (Type 5) Waveform Trial#6 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	60.3	17	1786.0	1912.0	0.847732
2	1	92.9	17	-	-	1.346535
3	1	64.8	17	-	-	2.166841
4	3	80.7	17	1065.0	1030.0	2.572299
5	2	74.7	17	1298.0	-	4.107842
6	2	95.4	17	1665.0	-	5.053678
7	3	74.8	17	1639.0	1140.0	5.556269
8	2	56.6	17	1733.0	-	6.851389
9	2	94.0	17	1857.0	-	7.360924
10	1	81.0	17	-	-	8.276158
11	2	57.2	17	1541.0	-	9.342431
12	3	72.9	17	1312.0	1364.0	9.862826
13	2	93.2	17	1738.0	-	11.119172
14	3	54.6	17	1556.0	1247.0	11.619470

Table 25 - FCC Long Pulse Radar (Type 5) Waveform Trial#7 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	69.9	9	-	-	0.160267
2	2	53.1	9	1828.0	-	0.733193
3	2	88.2	9	1549.0	-	1.487659
4	2	50.0	9	1192.0	-	2.347754
5	2	97.9	9	1489.0	-	2.918949
6	2	88.7	9	1486.0	-	3.883142
7	3	66.7	9	1518.0	1199.0	4.652476
8	2	96.6	9	1335.0	-	5.556784
9	3	81.1	9	1018.0	1150.0	5.986655
10	3	89.7	9	1069.0	1912.0	6.601707
11	1	85.2	9	-	-	7.269667
12	2	78.4	9	1216.0	-	7.960100
13	2	61.8	9	1167.0	-	9.158913
14	3	52.9	9	1206.0	1796.0	9.320579
15	2	69.3	9	1607.0	-	10.456519
16	2	79.1	9	1281.0	-	11.047765
17	3	68.5	9	1366.0	1392.0	11.723716

Table 26 - FCC Long Pulse Radar (Type 5) Waveform Trial#8 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	88.1	8	1049.0	-	1.098625
2	2	82.9	8	1549.0	-	1.585749
3	2	97.9	8	1364.0	-	2.918200
4	1	99.8	8	-	-	4.189564
5	2	61.0	8	1012.0	-	4.924689
6	1	96.7	8	-	-	7.167875
7	2	82.7	8	1415.0	-	8.393235
8	2	52.4	8	1560.0	-	9.080705
9	2	95.4	8	1311.0	-	10.728716
10	3	92.9	8	1018.0	1672.0	10.917162

Table 27 - FCC Long Pulse Radar (Type 5) Waveform Trial#9 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	53.6	19	1565.0	-	0.491866
2	1	92.1	19	-	-	0.627939
3	2	92.9	19	1319.0	-	1.521462
4	1	99.9	19	-	-	2.264521
5	2	59.2	19	1985.0	-	2.797705
6	2	70.2	19	1442.0	-	3.220890
7	2	73.3	19	1269.0	-	4.122571
8	1	89.0	19	-	-	4.295106
9	2	90.0	19	1316.0	-	5.076105
10	2	82.0	19	1159.0	-	5.606543
11	3	77.6	19	1165.0	1224.0	6.542828
12	3	60.8	19	1957.0	1987.0	6.873522
13	2	54.6	19	1848.0	-	7.228631
14	3	93.9	19	1073.0	1924.0	7.892123
15	3	73.3	19	1469.0	1047.0	8.565328
16	1	69.6	19	-	-	9.117813
17	3	91.1	19	1586.0	1037.0	10.014099
18	2	75.7	19	1185.0	-	10.688773
19	3	79.6	19	1612.0	1102.0	10.827956
20	1	80.3	19	-	-	11.951172

Table 28 - FCC Long Pulse Radar (Type 5) Waveform Trial#10 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	94.8	14	1001.0	1702.0	0.450950
2	3	54.1	14	1362.0	1181.0	0.887016
3	3	72.3	14	1379.0	1453.0	2.009776
4	1	65.1	14	-	-	2.233913
5	1	53.0	14	-	-	3.451579
6	2	64.0	14	1201.0	-	4.224290
7	3	64.8	14	1956.0	1241.0	4.603416
8	2	71.5	14	1511.0	-	5.083051
9	3	68.4	14	1308.0	1734.0	5.702760
10	2	76.7	14	1593.0	-	6.649285
11	3	54.9	14	1980.0	1974.0	7.174589
12	2	72.9	14	1926.0	-	8.376190
13	2	50.1	14	1348.0	-	8.999460
14	3	86.2	14	1053.0	1229.0	9.803199
15	3	52.3	14	1937.0	1883.0	10.425659
16	2	83.4	14	1652.0	-	10.824257
17	3	76.1	14	1221.0	1239.0	11.656017

Table 29 - FCC Long Pulse Radar (Type 5) Waveform Trial#11 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	66.0	9	1717.0	-	0.218345
2	2	64.6	9	1372.0	-	1.754402
3	2	62.9	9	1388.0	-	2.831741
4	2	54.9	9	1865.0	-	3.430912
5	1	77.4	9	-	-	4.694696
6	1	86.1	9	-	-	5.174090
7	2	83.6	9	1566.0	-	6.692553
8	3	64.1	9	1904.0	1176.0	7.478644
9	2	50.1	9	1450.0	-	8.363983
10	2	66.2	9	1223.0	-	9.701753
11	2	69.1	9	1820.0	-	10.521074
12	2	64.6	9	1909.0	-	11.191639

Table 30 - FCC Long Pulse Radar (Type 5) Waveform Trial#12 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	51.6	10	1059.0	1380.0	0.504098
2	3	51.6	10	1152.0	1086.0	0.765068
3	3	87.1	10	1663.0	1327.0	1.673504
4	2	72.9	10	1077.0	-	2.449828
5	2	54.9	10	1122.0	-	3.622573
6	3	88.4	10	1637.0	1324.0	4.099915
7	3	64.2	10	1718.0	1360.0	4.729843
8	2	93.4	10	1567.0	-	5.568344
9	2	55.2	10	1319.0	-	6.251815
10	1	97.8	10	-	-	7.318117
11	2	97.5	10	1670.0	-	8.091349
12	2	75.3	10	1360.0	-	8.516675
13	2	71.5	10	1421.0	-	9.081931
14	2	52.8	10	1924.0	-	10.042871
15	2	61.1	10	1982.0	-	10.658970
16	1	77.8	10	-	-	11.748043

Table 31 - FCC Long Pulse Radar (Type 5) Waveform Trial#13 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	91.2	9	1566.0	-	0.127289
2	2	61.7	9	1187.0	-	1.238496
3	3	74.8	9	1615.0	1997.0	1.732665
4	2	51.6	9	1700.0	-	2.578071
5	2	75.8	9	1339.0	-	3.413633
6	3	67.5	9	1981.0	1709.0	4.130063
7	3	65.7	9	1881.0	1451.0	4.853281
8	2	100.0	9	1440.0	-	4.975286
9	2	64.0	9	1165.0	-	6.300421
10	2	58.6	9	1499.0	-	6.433980
11	3	67.6	9	1160.0	1302.0	7.548645
12	1	52.5	9	-	-	8.389291
13	2	93.3	9	1351.0	-	9.000501
14	2	98.7	9	1644.0	-	9.495936
15	3	50.7	9	1761.0	1111.0	10.234955
16	3	55.5	9	1685.0	1785.0	11.168260
17	1	96.2	9	-	-	11.835595

Table 32 - FCC Long Pulse Radar (Type 5) Waveform Trial#14 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	69.4	7	1074.0	-	0.478398
2	2	79.0	7	1249.0	-	1.823504
3	3	62.9	7	1467.0	1507.0	2.984243
4	2	78.3	7	1504.0	-	4.553761
5	2	70.9	7	1021.0	-	5.061676
6	3	89.6	7	1274.0	1564.0	6.509891
7	1	63.4	7	-	-	8.399036
8	1	87.3	7	-	-	9.063824
9	2	71.6	7	1196.0	-	10.578164
10	2	55.0	7	1021.0	-	11.212572

Table 33 - FCC Long Pulse Radar (Type 5) Waveform Trial#15 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	79.5	11	1327.0	-	0.389440
2	1	83.4	11	-	-	1.150541
3	2	85.3	11	1267.0	-	1.916515
4	3	98.1	11	1665.0	1501.0	3.040164
5	2	55.3	11	1185.0	-	3.300255
6	2	90.6	11	1759.0	-	4.786790
7	2	60.9	11	1471.0	-	5.425296
8	2	64.2	11	1286.0	-	6.295829
9	2	78.6	11	1453.0	-	7.149883
10	3	92.6	11	1100.0	1596.0	7.520363
11	1	98.1	11	-	-	8.399455
12	3	65.5	11	1908.0	1618.0	9.065804
13	3	83.7	11	1782.0	1460.0	9.956228
14	3	74.4	11	1294.0	1899.0	10.687088
15	1	71.9	11	-	-	11.594328

Table 34 - FCC Long Pulse Radar (Type 5) Waveform Trial#16 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	72.6	12	1912.0	-	0.799798
2	2	70.3	12	1143.0	-	1.106573
3	3	95.3	12	1842.0	1661.0	2.195089
4	2	65.6	12	1020.0	-	2.762084
5	2	77.3	12	1279.0	-	3.744476
6	2	82.0	12	1842.0	-	4.515843
7	2	88.8	12	1371.0	-	5.767600
8	3	83.2	12	1711.0	1290.0	6.359572
9	2	84.9	12	1379.0	-	6.962972
10	3	56.1	12	1664.0	1280.0	8.115550
11	2	77.3	12	1130.0	-	8.735594
12	2	84.4	12	1366.0	-	10.243681
13	1	75.0	12	-	-	10.799843
14	2	76.3	12	1802.0	-	11.271051

Table 35 - FCC Long Pulse Radar (Type 5) Waveform Trial#17 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	86.2	8	1555.0	-	0.196367
2	2	94.7	8	1558.0	-	1.685015
3	2	64.8	8	1857.0	-	1.996091
4	2	78.7	8	1044.0	-	3.260878
5	1	88.1	8	-	-	3.887188
6	3	99.7	8	1956.0	1660.0	4.489998
7	2	70.7	8	1037.0	-	5.777560
8	2	65.8	8	1440.0	-	6.310714
9	3	66.6	8	1332.0	1543.0	7.380442
10	3	96.2	8	1854.0	1385.0	7.844882
11	1	96.7	8	-	-	8.986676
12	2	54.6	8	1458.0	-	9.440059
13	3	87.9	8	1593.0	1032.0	10.600065
14	3	84.0	8	1167.0	1231.0	11.781028

Table 36 - FCC Long Pulse Radar (Type 5) Waveform Trial#18 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	50.9	13	1960.0	-	0.808912
2	3	69.2	13	1115.0	1084.0	1.058333
3	2	69.7	13	1922.0	-	2.576592
4	2	78.0	13	1998.0	-	3.196194
5	1	57.4	13	-	-	4.020425
6	2	90.7	13	1974.0	-	5.489601
7	2	51.2	13	1389.0	-	5.837050
8	2	95.9	13	1616.0	-	7.139585
9	2	99.2	13	1936.0	-	7.500992
10	1	55.0	13	-	-	8.356395
11	3	57.6	13	1425.0	1253.0	10.028670
12	3	85.7	13	1574.0	1849.0	10.835097
13	1	85.7	13	-	-	11.642499

Table 37 - FCC Long Pulse Radar (Type 5) Waveform Trial#19 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	77.8	17	1943.0	-	0.351361
2	3	88.6	17	1120.0	1869.0	1.728444
3	3	84.6	17	1793.0	1669.0	2.314279
4	3	60.0	17	1702.0	1606.0	3.874644
5	2	58.5	17	1482.0	-	4.816114
6	3	95.6	17	1272.0	1368.0	5.773711
7	1	65.8	17	-	-	6.843734
8	2	92.0	17	1055.0	-	7.590148
9	3	52.2	17	1646.0	1702.0	8.940863
10	3	53.2	17	1672.0	1295.0	9.277701
11	1	56.2	17	-	-	10.480172
12	3	84.7	17	1815.0	1409.0	11.189109

Table 38 - FCC Long Pulse Radar (Type 5) Waveform Trial#20 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	95.6	10	1173.0	-	0.910558
2	2	76.0	10	1511.0	-	1.800921
3	2	82.0	10	1108.0	-	2.816741
4	2	70.1	10	1544.0	-	3.557463
5	2	91.3	10	1643.0	-	4.874389
6	2	88.6	10	1692.0	-	5.365081
7	3	87.1	10	1923.0	1651.0	6.122000
8	2	63.9	10	1155.0	-	7.519312
9	3	56.7	10	1502.0	1949.0	8.183609
10	2	56.1	10	1274.0	-	9.612900
11	2	94.0	10	1267.0	-	10.700453
12	2	100.0	10	1397.0	-	11.956598

Table 39 - FCC Long Pulse Radar (Type 5) Waveform Trial#21 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	52.0	11	1117.0	1092.0	0.901662
2	3	78.0	11	1216.0	1507.0	1.088140
3	3	85.4	11	1782.0	1671.0	2.406109
4	3	88.0	11	1484.0	1619.0	3.858615
5	2	97.7	11	1799.0	-	4.839051
6	3	72.9	11	1368.0	1387.0	5.721526
7	2	82.4	11	1170.0	-	6.056796
8	3	96.8	11	1974.0	1279.0	7.523062
9	2	55.5	11	1130.0	-	8.061136
10	2	75.2	11	1560.0	-	9.450780
11	3	91.2	11	1630.0	1122.0	10.198061
12	3	84.7	11	1229.0	1793.0	11.038287

Table 40 - FCC Long Pulse Radar (Type 5) Waveform Trial#22 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	55.1	7	1448.0	-	0.323548
2	2	62.9	7	1211.0	-	1.429060
3	2	57.1	7	1038.0	-	1.895358
4	2	79.8	7	1671.0	-	2.732714
5	3	80.2	7	1369.0	1511.0	4.237884
6	1	93.2	7	-	-	4.921544
7	3	67.3	7	1621.0	1364.0	5.465775
8	2	74.8	7	1846.0	-	6.277176
9	1	66.8	7	-	-	7.055240
10	2	73.7	7	1982.0	-	8.530788
11	1	69.9	7	-	-	9.080787
12	3	51.1	7	1249.0	1412.0	9.649872
13	2	96.8	7	1907.0	-	10.704162
14	2	79.8	7	1504.0	-	11.782429

Table 41 - FCC Long Pulse Radar (Type 5) Waveform Trial#23 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	85.6	16	1279.0	-	0.038267
2	1	70.0	16	-	-	1.150405
3	2	82.1	16	1462.0	-	1.849196
4	2	98.4	16	1992.0	-	2.265754
5	3	94.1	16	1466.0	1989.0	3.221016
6	2	94.5	16	1125.0	-	3.829518
7	2	69.8	16	1152.0	-	4.478473
8	2	72.6	16	1189.0	-	4.950360
9	2	68.0	16	1265.0	-	5.550176
10	2	64.2	16	1534.0	-	6.070153
11	2	65.2	16	1368.0	-	7.082636
12	2	55.4	16	1132.0	-	7.586469
13	2	66.0	16	1338.0	-	8.001615
14	2	96.7	16	1550.0	-	9.029732
15	2	95.8	16	1304.0	-	9.389770
16	1	90.9	16	-	-	10.144342
17	2	53.5	16	1426.0	-	10.675923
18	2	66.9	16	1761.0	-	11.879231

Table 42 - FCC Long Pulse Radar (Type 5) Waveform Trial#24 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	62.1	12	1076.0	-	0.399519
2	1	89.8	12	-	-	2.107696
3	2	65.2	12	1880.0	-	3.361363
4	3	70.0	12	1005.0	1305.0	4.180219
5	1	81.2	12	-	-	5.866338
6	2	98.5	12	1164.0	-	6.402834
7	2	70.2	12	1404.0	-	7.216345
8	2	62.8	12	1891.0	-	9.578186
9	1	69.8	12	-	-	10.088023
10	1	52.4	12	-	-	11.693007

Table 43 - FCC Long Pulse Radar (Type 5) Waveform Trial#25 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	93.7	11	-	-	1.057913
2	2	89.7	11	1754.0	-	1.864114
3	3	54.8	11	1908.0	1430.0	2.386705
4	2	98.9	11	1558.0	-	3.849411
5	1	63.5	11	-	-	4.602107
6	3	80.8	11	1661.0	1465.0	6.473386
7	1	53.5	11	-	-	7.177940
8	2	76.3	11	1817.0	-	8.709913
9	3	80.5	11	1838.0	1358.0	9.012033
10	3	96.5	11	1007.0	1193.0	10.048937
11	2	73.0	11	1524.0	-	11.714958

Table 44 - FCC Long Pulse Radar (Type 5) Waveform Trial#26 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	98.5	13	1169.0	-	0.359744
2	3	56.3	13	1571.0	1041.0	0.682385
3	1	98.6	13	-	-	1.901391
4	2	56.4	13	1394.0	-	2.214430
5	3	80.9	13	1919.0	1901.0	2.969375
6	1	60.4	13	-	-	3.575934
7	2	95.5	13	1455.0	-	4.638744
8	3	60.4	13	1209.0	1604.0	5.035197
9	1	63.7	13	-	-	5.459175
10	3	53.5	13	1846.0	1896.0	6.559729
11	2	72.7	13	1629.0	-	7.137038
12	1	93.8	13	-	-	7.372131
13	3	80.9	13	1705.0	1572.0	8.432357
14	2	98.9	13	1935.0	-	8.828250
15	3	79.2	13	1177.0	1293.0	9.733079
16	1	78.5	13	-	-	10.234923
17	2	68.0	13	1428.0	-	11.091095
18	3	100.0	13	1004.0	1540.0	11.630917

Table 45 - FCC Long Pulse Radar (Type 5) Waveform Trial#27 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	52.2	18	1448.0	-	0.368204
2	2	98.5	18	1576.0	-	1.718724
3	2	94.2	18	1873.0	-	2.820175
4	2	94.5	18	1478.0	-	3.334897
5	1	59.3	18	-	-	4.472245
6	3	76.7	18	1236.0	1678.0	5.897464
7	3	87.6	18	1338.0	1882.0	6.374510
8	1	64.9	18	-	-	7.760162
9	2	88.6	18	1826.0	-	8.612741
10	1	66.6	18	-	-	9.519549
11	2	60.3	18	1430.0	-	10.018698
12	1	85.3	18	-	-	11.861477

Table 46 - FCC Long Pulse Radar (Type 5) Waveform Trial#28 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	67.7	12	1431.0	-	0.861647
2	2	83.4	12	1885.0	-	2.070644
3	2	94.9	12	1580.0	-	2.742260
4	1	92.6	12	-	-	3.500301
5	2	56.7	12	1269.0	-	4.737512
6	3	57.9	12	1297.0	1131.0	6.110437
7	2	91.4	12	1768.0	-	7.453514
8	1	59.1	12	-	-	7.805367
9	1	91.4	12	-	-	8.858336
10	2	93.5	12	1225.0	-	10.456859
11	2	90.0	12	1940.0	-	11.156112

Table 47 - FCC Long Pulse Radar (Type 5) Waveform Trial#29 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	85.7	19	1655.0	-	0.269622
2	2	53.4	19	1635.0	-	1.245166
3	1	91.1	19	-	-	2.921031
4	2	70.0	19	1335.0	-	3.880529
5	1	70.1	19	-	-	4.979825
6	2	68.1	19	1025.0	-	6.113214
7	1	74.5	19	-	-	7.220895
8	1	68.8	19	-	-	8.609165
9	2	59.5	19	1638.0	-	10.788530
10	2	83.8	19	1566.0	-	11.889097

Table 48 - FCC Long Pulse Radar (Type 5) Waveform Trial#30 (Detected) 802.11ax20						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	73.2	15	-	-	0.752749
2	2	68.4	15	1053.0	-	1.238229
3	1	91.5	15	-	-	2.220478
4	2	96.6	15	1348.0	-	2.645920
5	2	60.2	15	1034.0	-	3.995053
6	2	72.6	15	1872.0	-	4.648337
7	1	89.0	15	-	-	5.428653
8	2	84.4	15	1919.0	-	6.182689
9	2	97.6	15	1830.0	-	7.196946
10	2	90.3	15	1708.0	-	7.477050
11	2	62.9	15	1482.0	-	8.170448
12	2	89.4	15	1689.0	-	8.848570
13	1	60.5	15	-	-	10.165404
14	3	50.0	15	1376.0	1317.0	10.893963
15	3	96.6	15	1590.0	1383.0	11.323591

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	9	1.0	333.0	Yes	5510.5MHz,-64.0dBm	Hop sequence: 5588, 5565, 5284, 5270, 5381, 5711, 5264, 5534, 5517, 5489, 5523, 5256, 5338, 5561, 5587, 5309, 5667, 5402, 5331, 5375, 5372, 5605, 5590, 5412, 5379, 5560, 5502, 5494, 5318, 5616, 5698, 5268, 5609, 5428, 5482, 5439, 5493, 5603, 5426, 5366, 5324, 5710, 5611, 5615, 5253, 5396, 5546, 5299, 5557, 5591, 5427, 5479, 5414, 5334, 5344, 5662, 5675, 5628, 5674, 5562, 5564, 5374, 5613, 5282, 5467, 5480, 5382, 5725, 5363, 5397, 5498, 5280, 5355, 5403, 5343, 5630, 5272, 5569, 5576, 5464, 5522, 5368, 5530, 5656, 5650, 5678, 5261, 5263, 5358, 5693, 5579, 5533, 5470, 5537, 5360, 5594, 5399, 5492, 5333, 5718 (3 hits)
2	9	1.0	333.0	Yes	5511.5MHz,-64.0dBm	Hop sequence: 5439, 5375, 5669, 5534, 5701, 5312, 5355, 5586, 5297, 5683, 5584, 5276, 5528, 5471, 5300, 5709, 5269, 5714, 5350, 5368, 5570, 5298, 5418, 5670, 5482, 5280, 5345, 5290, 5262, 5668, 5308, 5481, 5444, 5623, 5665, 5651, 5382, 5529, 5336, 5307, 5603, 5404, 5324, 5480, 5611, 5524, 5663, 5457, 5720, 5464, 5629, 5630, 5662, 5311, 5431, 5267, 5572, 5626, 5684, 5348, 5351, 5416, 5554, 5292, 5468, 5579, 5658, 5563, 5487, 5536, 5391, 5544, 5499, 5527, 5423, 5717, 5601, 5612, 5616, 5673, 5537, 5624, 5452, 5465, 5599, 5694, 5511, 5370, 5634, 5558, 5533, 5398, 5632, 5339, 5332, 5622, 5331, 5376, 5496, 5432 (5 hits)
3	9	1.0	333.0	Yes	5512.5MHz,-64.0dBm	Hop sequence: 5668, 5253, 5658, 5669, 5644,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5366, 5561, 5374, 5570, 5353, 5299, 5309, 5654, 5401, 5716, 5437, 5288, 5337, 5380, 5542, 5498, 5502, 5355, 5496, 5385, 5696, 5584, 5646, 5615, 5301, 5699, 5430, 5600, 5267, 5521, 5722, 5520, 5250, 5323, 5632, 5675, 5376, 5613, 5389, 5539, 5697, 5447, 5569, 5512, 5575, 5650, 5619, 5262, 5557, 5468, 5530, 5465, 5268, 5692, 5458, 5476, 5714, 5354, 5478, 5505, 5415, 5296, 5460, 5393, 5412, 5689, 5667, 5690, 5572, 5419, 5325, 5708, 5620, 5315, 5445, 5280, 5642, 5631, 5724, 5648, 5720, 5519, 5339, 5307, 5599, 5688, 5618, 5414, 5565, 5294, 5723, 5308, 5391, 5457, 5435 (4 hits)
4	9	1.0	333.0	Yes	5513.5MHz,-64.0dBm	Hop sequence: 5343, 5254, 5441, 5338, 5510, 5565, 5359, 5401, 5503, 5413, 5484, 5702, 5428, 5715, 5566, 5442, 5397, 5664, 5258, 5550, 5265, 5324, 5465, 5360, 5476, 5334, 5337, 5518, 5701, 5536, 5610, 5260, 5486, 5489, 5507, 5379, 5274, 5398, 5425, 5500, 5277, 5496, 5628, 5316, 5584, 5292, 5596, 5583, 5590, 5291, 5270, 5448, 5625, 5463, 5561, 5586, 5656, 5305, 5295, 5357, 5526, 5682, 5616, 5452, 5395, 5482, 5381, 5302, 5356, 5355, 5620, 5278, 5509, 5505, 5344, 5414, 5396, 5471, 5493, 5534, 5261, 5569, 5483, 5453, 5630, 5339, 5719, 5530, 5721, 5427, 5451, 5487, 5377, 5706, 5579, 5704, 5688, 5557, 5514, 5495 (3 hits)
5	9	1.0	333.0	Yes	5514.5MHz,-64.0dBm	Hop sequence: 5720, 5523, 5637, 5601, 5695, 5543, 5633, 5456, 5700, 5641, 5445, 5428, 5636, 5444, 5368, 5561, 5725,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5466, 5371, 5647, 5329, 5694, 5665, 5569, 5540, 5676, 5289, 5568, 5310, 5435, 5596, 5668, 5258, 5652, 5252, 5603, 5607, 5308, 5653, 5420, 5335, 5548, 5721, 5412, 5300, 5690, 5661, 5375, 5259, 5614, 5605, 5391, 5510, 5485, 5563, 5660, 5443, 5453, 5416, 5691, 5290, 5546, 5710, 5351, 5671, 5530, 5623, 5609, 5417, 5483, 5464, 5599, 5656, 5719, 5521, 5716, 5311, 5553, 5277, 5467, 5292, 5544, 5293, 5397, 5370, 5317, 5461, 5260, 5525, 5622, 5712, 5520, 5651, 5298, 5381, 5353, 5562, 5342, 5344, 5707 (4 hits)
6	9	1.0	333.0	Yes	5515.5MHz,-64.0dBm	Hop sequence: 5653, 5724, 5539, 5483, 5674, 5707, 5337, 5267, 5393, 5258, 5465, 5446, 5537, 5252, 5327, 5255, 5569, 5601, 5709, 5379, 5381, 5395, 5694, 5563, 5306, 5578, 5348, 5432, 5631, 5287, 5278, 5301, 5471, 5407, 5518, 5635, 5256, 5268, 5515, 5642, 5699, 5250, 5484, 5598, 5444, 5500, 5696, 5413, 5621, 5634, 5557, 5589, 5271, 5579, 5659, 5542, 5325, 5254, 5442, 5600, 5286, 5689, 5615, 5560, 5313, 5726, 5596, 5481, 5556, 5386, 5257, 5551, 5323, 5714, 5550, 5299, 5412, 5512, 5503, 5700, 5425, 5378, 5580, 5597, 5672, 5639, 5332, 5397, 5576, 5317, 5718, 5423, 5520, 5436, 5494, 5570, 5660, 5492, 5614, 5647 (4 hits)
7	9	1.0	333.0	Yes	5516.5MHz,-64.0dBm	Hop sequence: 5299, 5498, 5444, 5722, 5649, 5690, 5332, 5433, 5674, 5440, 5725, 5687, 5578, 5703, 5486, 5423, 5590, 5269, 5586, 5251, 5648, 5280, 5499, 5273, 5328, 5364, 5564, 5614, 5675,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5506, 5374, 5288, 5569, 5464, 5468, 5277, 5443, 5361, 5475, 5645, 5534, 5490, 5633, 5437, 5395, 5350, 5426, 5397, 5398, 5636, 5312, 5599, 5383, 5416, 5343, 5616, 5634, 5691, 5427, 5268, 5695, 5405, 5318, 5335, 5420, 5708, 5710, 5726, 5308, 5344, 5552, 5454, 5496, 5601, 5417, 5604, 5666, 5515, 5673, 5472, 5656, 5435, 5560, 5413, 5252, 5434, 5278, 5668, 5620, 5576, 5325, 5557, 5272, 5491, 5257, 5355, 5563, 5640, 5301, 5662 (1 hits)
8	9	1.0	333.0	Yes	5517.5MHz,-64.0dBm	Hop sequence: 5571, 5436, 5487, 5363, 5720, 5443, 5519, 5687, 5517, 5610, 5307, 5412, 5359, 5653, 5461, 5396, 5252, 5497, 5502, 5715, 5536, 5405, 5634, 5376, 5512, 5255, 5329, 5339, 5274, 5545, 5407, 5608, 5321, 5289, 5575, 5383, 5426, 5605, 5640, 5334, 5555, 5409, 5368, 5647, 5335, 5672, 5446, 5589, 5663, 5657, 5701, 5465, 5367, 5362, 5415, 5681, 5296, 5287, 5352, 5675, 5670, 5547, 5278, 5395, 5496, 5717, 5593, 5600, 5448, 5656, 5325, 5471, 5345, 5300, 5713, 5297, 5712, 5613, 5630, 5531, 5473, 5472, 5644, 5282, 5332, 5485, 5556, 5537, 5522, 5723, 5420, 5271, 5449, 5488, 5258, 5590, 5535, 5480, 5549, 5494 (4 hits)
9	9	1.0	333.0	Yes	5518.5MHz,-64.0dBm	Hop sequence: 5552, 5330, 5284, 5613, 5720, 5640, 5647, 5387, 5532, 5550, 5451, 5537, 5573, 5602, 5614, 5615, 5309, 5711, 5458, 5286, 5406, 5657, 5545, 5675, 5676, 5388, 5662, 5429, 5496, 5611, 5575, 5542, 5535, 5253, 5607, 5556, 5265, 5531, 5348, 5654, 5543,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5289, 5453, 5686, 5623, 5677, 5689, 5624, 5497, 5521, 5338, 5554, 5608, 5299, 5306, 5674, 5592, 5444, 5363, 5494, 5696, 5530, 5370, 5588, 5667, 5590, 5376, 5489, 5435, 5642, 5382, 5609, 5678, 5715, 5428, 5638, 5419, 5587, 5582, 5280, 5546, 5405, 5652, 5373, 5465, 5270, 5470, 5619, 5432, 5663, 5433, 5632, 5374, 5512, 5326, 5414, 5529, 5616, 5484, 5365 (3 hits)
10	9	1.0	333.0	Yes	5519.5MHz,-64.0dBm	Hop sequence: 5258, 5721, 5596, 5456, 5476, 5544, 5467, 5495, 5287, 5365, 5373, 5437, 5642, 5567, 5339, 5538, 5309, 5285, 5524, 5629, 5663, 5708, 5630, 5318, 5428, 5685, 5627, 5516, 5480, 5540, 5319, 5380, 5587, 5599, 5534, 5574, 5395, 5559, 5304, 5382, 5436, 5447, 5403, 5501, 5340, 5481, 5623, 5714, 5594, 5364, 5450, 5509, 5414, 5327, 5711, 5313, 5412, 5334, 5444, 5424, 5547, 5335, 5592, 5392, 5557, 5527, 5695, 5448, 5640, 5689, 5506, 5707, 5260, 5569, 5402, 5305, 5563, 5457, 5451, 5493, 5465, 5421, 5280, 5550, 5273, 5552, 5407, 5676, 5611, 5361, 5690, 5316, 5432, 5381, 5502, 5617, 5536, 5654, 5624, 5664 (3 hits)
11	9	1.0	333.0	Yes	5520.5MHz,-64.0dBm	Hop sequence: 5522, 5650, 5252, 5296, 5517, 5428, 5259, 5312, 5457, 5710, 5360, 5493, 5674, 5379, 5433, 5372, 5488, 5684, 5301, 5393, 5501, 5516, 5324, 5420, 5429, 5412, 5513, 5638, 5459, 5601, 5660, 5654, 5612, 5506, 5316, 5335, 5551, 5519, 5541, 5425, 5704, 5348, 5538, 5723, 5525, 5408, 5586, 5435, 5692, 5313, 5438, 5599, 5496,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5466, 5626, 5386, 5652, 5486, 5670, 5584, 5659, 5254, 5431, 5325, 5609, 5253, 5665, 5686, 5662, 5636, 5711, 5295, 5552, 5280, 5721, 5430, 5527, 5339, 5461, 5539, 5444, 5529, 5260, 5274, 5403, 5494, 5409, 5677, 5653, 5535, 5475, 5628, 5537, 5305, 5410, 5385, 5616, 5715, 5380, 5398 (8 hits)
12	9	1.0	333.0	Yes	5521.5MHz,-64.0dBm	Hop sequence: 5327, 5692, 5663, 5365, 5602, 5636, 5440, 5288, 5405, 5366, 5676, 5350, 5722, 5385, 5361, 5464, 5667, 5665, 5334, 5639, 5587, 5632, 5666, 5684, 5253, 5502, 5386, 5399, 5434, 5709, 5285, 5291, 5527, 5432, 5498, 5392, 5580, 5425, 5431, 5548, 5330, 5674, 5491, 5640, 5362, 5653, 5344, 5324, 5252, 5335, 5429, 5401, 5261, 5255, 5443, 5695, 5353, 5483, 5702, 5513, 5675, 5490, 5383, 5589, 5726, 5292, 5427, 5595, 5577, 5438, 5367, 5510, 5459, 5717, 5407, 5355, 5293, 5685, 5546, 5437, 5525, 5594, 5635, 5643, 5514, 5318, 5659, 5517, 5381, 5388, 5297, 5374, 5358, 5679, 5259, 5535, 5493, 5403, 5534, 5444 (5 hits)
13	9	1.0	333.0	Yes	5522.5MHz,-64.0dBm	Hop sequence: 5532, 5359, 5474, 5290, 5557, 5346, 5477, 5384, 5349, 5254, 5657, 5583, 5599, 5582, 5511, 5377, 5331, 5321, 5339, 5670, 5668, 5664, 5461, 5412, 5454, 5697, 5276, 5605, 5696, 5327, 5357, 5500, 5494, 5663, 5486, 5521, 5371, 5587, 5726, 5493, 5264, 5629, 5295, 5317, 5465, 5528, 5380, 5487, 5710, 5680, 5522, 5684, 5633, 5314, 5681, 5689, 5686, 5611, 5608, 5294, 5420, 5488, 5658, 5573, 5682,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5513, 5285, 5279, 5567, 5622, 5503, 5401, 5519, 5315, 5600, 5497, 5365, 5329, 5571, 5291, 5579, 5549, 5698, 5548, 5585, 5422, 5280, 5382, 5693, 5449, 5431, 5313, 5409, 5426, 5292, 5691, 5628, 5430, 5556, 5251 (6 hits)
14	9	1.0	333.0	Yes	5523.5MHz,-64.0dBm	Hop sequence: 5323, 5532, 5707, 5487, 5379, 5643, 5288, 5553, 5274, 5338, 5539, 5383, 5504, 5628, 5580, 5481, 5479, 5412, 5575, 5674, 5336, 5339, 5599, 5476, 5319, 5363, 5621, 5462, 5420, 5270, 5377, 5393, 5545, 5524, 5676, 5279, 5622, 5499, 5435, 5320, 5700, 5670, 5352, 5345, 5272, 5402, 5663, 5422, 5567, 5684, 5511, 5571, 5686, 5512, 5461, 5577, 5501, 5544, 5282, 5447, 5297, 5358, 5617, 5566, 5372, 5722, 5475, 5260, 5376, 5625, 5651, 5514, 5558, 5683, 5395, 5333, 5614, 5557, 5517, 5294, 5429, 5550, 5664, 5526, 5612, 5292, 5364, 5455, 5602, 5344, 5410, 5445, 5408, 5696, 5556, 5658, 5533, 5341, 5453, 5661 (6 hits)
15	9	1.0	333.0	Yes	5524.5MHz,-64.0dBm	Hop sequence: 5505, 5725, 5702, 5296, 5261, 5674, 5351, 5357, 5622, 5313, 5712, 5721, 5541, 5715, 5471, 5675, 5624, 5331, 5336, 5720, 5440, 5416, 5289, 5392, 5516, 5559, 5319, 5689, 5320, 5269, 5716, 5298, 5301, 5496, 5585, 5587, 5388, 5614, 5632, 5305, 5568, 5612, 5427, 5317, 5569, 5510, 5603, 5494, 5480, 5502, 5291, 5641, 5421, 5455, 5581, 5364, 5552, 5275, 5482, 5495, 5529, 5588, 5537, 5259, 5458, 5525, 5439, 5616, 5337, 5293, 5704, 5401, 5375, 5390, 5499, 5335, 5308,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5545, 5723, 5422, 5567, 5311, 5687, 5576, 5434, 5334, 5504, 5488, 5460, 5666, 5256, 5566, 5303, 5395, 5268, 5556, 5615, 5686, 5306, 5477 (3 hits)
16	9	1.0	333.0	Yes	5525.5MHz,-64.0dBm	Hop sequence: 5716, 5439, 5709, 5343, 5717, 5470, 5316, 5642, 5668, 5400, 5275, 5432, 5394, 5398, 5421, 5652, 5305, 5457, 5653, 5545, 5353, 5319, 5555, 5433, 5437, 5670, 5485, 5723, 5624, 5372, 5429, 5506, 5724, 5474, 5376, 5703, 5387, 5698, 5580, 5302, 5268, 5635, 5459, 5284, 5616, 5519, 5426, 5549, 5252, 5650, 5552, 5591, 5707, 5266, 5643, 5714, 5566, 5359, 5435, 5671, 5695, 5675, 5500, 5638, 5567, 5318, 5660, 5289, 5524, 5559, 5351, 5654, 5277, 5280, 5497, 5263, 5322, 5360, 5535, 5389, 5623, 5649, 5392, 5564, 5547, 5508, 5677, 5706, 5491, 5282, 5630, 5595, 5705, 5463, 5292, 5629, 5367, 5712, 5444, 5619 (2 hits)
17	9	1.0	333.0	Yes	5526.5MHz,-64.0dBm	Hop sequence: 5602, 5323, 5507, 5588, 5562, 5480, 5428, 5533, 5666, 5724, 5251, 5612, 5619, 5594, 5311, 5348, 5344, 5468, 5408, 5375, 5460, 5664, 5671, 5277, 5365, 5440, 5648, 5450, 5418, 5658, 5301, 5373, 5292, 5587, 5574, 5376, 5390, 5698, 5684, 5681, 5651, 5644, 5496, 5586, 5503, 5482, 5415, 5469, 5592, 5475, 5583, 5392, 5577, 5722, 5623, 5287, 5347, 5537, 5355, 5500, 5328, 5308, 5352, 5649, 5710, 5362, 5465, 5565, 5369, 5614, 5632, 5526, 5668, 5495, 5366, 5379, 5613, 5351, 5335, 5581, 5555, 5395, 5411, 5501, 5253, 5427, 5646, 5404, 5516,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5685, 5596, 5318, 5342, 5463, 5494, 5540, 5620, 5569, 5593, 5371 (2 hits)
18	9	1.0	333.0	Yes	5527.5MHz,-64.0dBm	Hop sequence: 5434, 5310, 5639, 5669, 5378, 5257, 5289, 5384, 5311, 5268, 5457, 5415, 5320, 5656, 5600, 5586, 5455, 5276, 5318, 5494, 5359, 5708, 5531, 5694, 5481, 5294, 5325, 5364, 5348, 5577, 5605, 5635, 5349, 5684, 5696, 5606, 5637, 5377, 5414, 5612, 5370, 5557, 5722, 5382, 5357, 5673, 5441, 5585, 5305, 5328, 5269, 5599, 5304, 5345, 5356, 5702, 5278, 5680, 5560, 5645, 5580, 5716, 5298, 5706, 5456, 5251, 5355, 5705, 5418, 5509, 5471, 5663, 5264, 5588, 5594, 5677, 5626, 5416, 5636, 5495, 5538, 5363, 5323, 5439, 5274, 5609, 5703, 5360, 5354, 5608, 5468, 5343, 5714, 5660, 5291, 5662, 5671, 5498, 5525, 5553 (1 hits)
19	9	1.0	333.0	Yes	5528.5MHz,-64.0dBm	Hop sequence: 5645, 5566, 5524, 5276, 5270, 5675, 5306, 5400, 5630, 5383, 5405, 5697, 5331, 5620, 5585, 5485, 5349, 5321, 5654, 5706, 5328, 5340, 5413, 5718, 5417, 5280, 5373, 5513, 5621, 5660, 5632, 5618, 5290, 5710, 5619, 5299, 5656, 5605, 5386, 5470, 5404, 5581, 5646, 5399, 5504, 5659, 5439, 5356, 5624, 5563, 5533, 5410, 5362, 5688, 5302, 5626, 5612, 5479, 5720, 5480, 5385, 5617, 5253, 5335, 5250, 5539, 5499, 5355, 5495, 5453, 5677, 5266, 5465, 5536, 5354, 5506, 5283, 5701, 5313, 5281, 5684, 5520, 5304, 5557, 5337, 5593, 5588, 5401, 5473, 5367, 5567, 5414, 5627, 5444, 5491, 5549, 5651, 5256, 5607, 5572 (3 hits)

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
20	9	1.0	333.0	Yes	5529.5MHz,-64.0dBm	Hop sequence: 5520, 5380, 5299, 5556, 5289, 5372, 5494, 5594, 5432, 5704, 5651, 5348, 5417, 5259, 5338, 5569, 5716, 5387, 5253, 5695, 5632, 5274, 5529, 5657, 5509, 5252, 5440, 5276, 5508, 5609, 5300, 5561, 5562, 5589, 5570, 5280, 5616, 5329, 5307, 5674, 5379, 5542, 5680, 5625, 5384, 5597, 5500, 5599, 5413, 5526, 5332, 5573, 5557, 5309, 5337, 5423, 5430, 5598, 5513, 5455, 5558, 5578, 5504, 5272, 5667, 5521, 5396, 5554, 5339, 5555, 5453, 5446, 5402, 5354, 5515, 5305, 5596, 5410, 5476, 5702, 5421, 5647, 5377, 5580, 5376, 5566, 5315, 5724, 5353, 5349, 5298, 5696, 5615, 5362, 5488, 5403, 5621, 5270, 5565, 5516 (7 hits)
21	9	1.0	333.0	Yes	5510.5MHz,-64.0dBm	Hop sequence: 5464, 5494, 5512, 5625, 5498, 5586, 5490, 5281, 5711, 5523, 5397, 5686, 5643, 5314, 5377, 5639, 5291, 5515, 5510, 5329, 5449, 5430, 5325, 5322, 5682, 5690, 5519, 5710, 5258, 5596, 5613, 5394, 5257, 5684, 5282, 5433, 5583, 5466, 5667, 5401, 5360, 5446, 5469, 5561, 5388, 5465, 5383, 5451, 5285, 5319, 5574, 5428, 5542, 5405, 5339, 5432, 5353, 5683, 5273, 5292, 5511, 5614, 5702, 5351, 5409, 5363, 5528, 5304, 5335, 5566, 5714, 5649, 5251, 5321, 5670, 5581, 5480, 5661, 5407, 5726, 5559, 5549, 5416, 5309, 5524, 5399, 5721, 5361, 5275, 5270, 5556, 5355, 5655, 5336, 5299, 5348, 5569, 5371, 5452, 5315 (7 hits)
22	9	1.0	333.0	Yes	5511.5MHz,-64.0dBm	Hop sequence: 5441, 5250, 5311, 5612, 5696, 5280, 5698, 5451, 5313,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5405, 5340, 5356, 5506, 5676, 5264, 5293, 5254, 5576, 5407, 5711, 5478, 5273, 5691, 5663, 5323, 5642, 5578, 5279, 5324, 5436, 5564, 5531, 5658, 5699, 5285, 5472, 5414, 5534, 5685, 5361, 5565, 5608, 5552, 5439, 5599, 5389, 5434, 5315, 5686, 5609, 5255, 5521, 5483, 5560, 5641, 5272, 5704, 5643, 5715, 5503, 5432, 5504, 5290, 5651, 5708, 5392, 5511, 5454, 5516, 5267, 5690, 5304, 5464, 5387, 5594, 5458, 5507, 5632, 5395, 5583, 5718, 5287, 5459, 5398, 5687, 5591, 5628, 5282, 5585, 5713, 5689, 5394, 5433, 5463, 5566, 5445, 5549, 5473, 5497, 5589 (3 hits)
23	9	1.0	333.0	Yes	5512.5MHz,-64.0dBm	Hop sequence: 5614, 5667, 5473, 5523, 5414, 5441, 5389, 5616, 5400, 5601, 5285, 5311, 5520, 5282, 5699, 5413, 5439, 5399, 5467, 5320, 5365, 5357, 5411, 5529, 5259, 5482, 5457, 5458, 5427, 5638, 5537, 5546, 5650, 5711, 5452, 5631, 5287, 5675, 5521, 5392, 5590, 5284, 5567, 5632, 5345, 5370, 5280, 5307, 5628, 5450, 5603, 5509, 5611, 5433, 5659, 5560, 5510, 5635, 5514, 5657, 5272, 5626, 5609, 5506, 5613, 5698, 5459, 5442, 5373, 5347, 5654, 5326, 5368, 5658, 5543, 5625, 5420, 5600, 5313, 5639, 5492, 5583, 5464, 5548, 5599, 5431, 5426, 5344, 5461, 5643, 5604, 5419, 5542, 5383, 5377, 5665, 5563, 5404, 5528, 5390 (6 hits)
24	9	1.0	333.0	Yes	5513.5MHz,-64.0dBm	Hop sequence: 5491, 5267, 5302, 5643, 5614, 5503, 5534, 5391, 5450, 5416, 5680, 5607, 5367, 5464, 5654, 5457, 5524, 5263, 5644, 5700, 5307,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5325, 5326, 5323, 5598, 5519, 5575, 5387, 5374, 5440, 5615, 5645, 5311, 5529, 5626, 5593, 5448, 5385, 5250, 5613, 5345, 5636, 5268, 5488, 5518, 5605, 5276, 5724, 5712, 5432, 5723, 5400, 5460, 5392, 5366, 5629, 5506, 5308, 5300, 5661, 5371, 5544, 5588, 5563, 5352, 5533, 5294, 5406, 5328, 5402, 5725, 5280, 5631, 5642, 5486, 5348, 5665, 5369, 5577, 5693, 5399, 5538, 5509, 5418, 5688, 5608, 5445, 5449, 5606, 5390, 5566, 5589, 5697, 5451, 5285, 5656, 5621, 5638, 5370, 5389 (4 hits)
25	9	1.0	333.0	Yes	5514.5MHz,-64.0dBm	Hop sequence: 5396, 5395, 5626, 5636, 5550, 5400, 5422, 5316, 5252, 5502, 5277, 5324, 5521, 5524, 5537, 5698, 5354, 5358, 5337, 5482, 5693, 5439, 5573, 5432, 5273, 5642, 5531, 5692, 5629, 5347, 5518, 5491, 5624, 5662, 5335, 5661, 5424, 5454, 5706, 5506, 5336, 5601, 5448, 5600, 5296, 5583, 5293, 5690, 5589, 5307, 5532, 5720, 5387, 5564, 5372, 5514, 5511, 5699, 5676, 5535, 5519, 5443, 5515, 5445, 5368, 5509, 5561, 5571, 5257, 5376, 5489, 5297, 5646, 5581, 5462, 5348, 5582, 5295, 5325, 5621, 5619, 5496, 5433, 5420, 5513, 5456, 5579, 5305, 5453, 5355, 5578, 5507, 5587, 5516, 5393, 5260, 5427, 5534, 5548, 5405 (9 hits)
26	9	1.0	333.0	Yes	5515.5MHz,-64.0dBm	Hop sequence: 5562, 5364, 5577, 5369, 5299, 5527, 5262, 5706, 5546, 5384, 5425, 5450, 5419, 5428, 5478, 5516, 5590, 5253, 5506, 5288, 5424, 5561, 5710, 5698, 5521, 5578, 5252, 5691, 5475, 5502, 5615, 5392, 5536,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5386, 5559, 5316, 5325, 5569, 5598, 5379, 5541, 5414, 5659, 5494, 5411, 5579, 5669, 5292, 5277, 5330, 5405, 5693, 5374, 5378, 5472, 5612, 5602, 5589, 5278, 5328, 5593, 5267, 5251, 5556, 5381, 5454, 5542, 5725, 5552, 5570, 5607, 5311, 5704, 5517, 5715, 5705, 5639, 5350, 5530, 5326, 5682, 5483, 5476, 5658, 5453, 5321, 5467, 5668, 5375, 5341, 5477, 5653, 5594, 5547, 5667, 5563, 5323, 5581, 5460, 5304 (4 hits)
27	9	1.0	333.0	Yes	5516.5MHz,-64.0dBm	Hop sequence: 5265, 5706, 5556, 5465, 5687, 5567, 5391, 5544, 5504, 5469, 5375, 5566, 5503, 5608, 5664, 5456, 5480, 5513, 5708, 5523, 5685, 5693, 5562, 5412, 5371, 5422, 5474, 5322, 5491, 5316, 5490, 5280, 5282, 5694, 5333, 5681, 5276, 5323, 5499, 5386, 5262, 5542, 5494, 5468, 5261, 5525, 5321, 5439, 5609, 5614, 5436, 5553, 5675, 5395, 5359, 5385, 5414, 5305, 5488, 5511, 5424, 5607, 5285, 5570, 5329, 5452, 5264, 5501, 5433, 5293, 5655, 5289, 5548, 5400, 5721, 5643, 5633, 5255, 5430, 5482, 5674, 5443, 5527, 5603, 5484, 5599, 5719, 5257, 5446, 5580, 5351, 5695, 5605, 5331, 5356, 5472, 5269, 5258, 5346, 5658 (5 hits)
28	9	1.0	333.0	Yes	5517.5MHz,-64.0dBm	Hop sequence: 5689, 5282, 5624, 5567, 5523, 5593, 5433, 5374, 5546, 5559, 5343, 5310, 5410, 5517, 5640, 5673, 5686, 5498, 5510, 5665, 5294, 5718, 5645, 5450, 5669, 5601, 5658, 5668, 5651, 5553, 5304, 5422, 5610, 5625, 5296, 5635, 5396, 5556, 5604, 5594, 5283, 5542, 5681, 5659, 5674,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5253, 5570, 5324, 5648, 5622, 5466, 5289, 5524, 5460, 5256, 5417, 5260, 5704, 5366, 5270, 5405, 5548, 5393, 5330, 5715, 5600, 5477, 5266, 5436, 5675, 5475, 5338, 5499, 5349, 5579, 5664, 5709, 5465, 5708, 5328, 5687, 5403, 5647, 5569, 5540, 5535, 5699, 5541, 5369, 5277, 5565, 5281, 5355, 5518, 5568, 5564, 5399, 5385, 5602, 5501 (4 hits)
29	9	1.0	333.0	Yes	5518.5MHz,-64.0dBm	Hop sequence: 5675, 5504, 5717, 5391, 5434, 5298, 5357, 5653, 5421, 5638, 5507, 5415, 5479, 5541, 5599, 5708, 5381, 5662, 5536, 5691, 5511, 5582, 5446, 5263, 5349, 5260, 5338, 5715, 5453, 5614, 5594, 5368, 5720, 5588, 5266, 5678, 5492, 5320, 5315, 5719, 5699, 5585, 5296, 5332, 5553, 5325, 5698, 5262, 5466, 5474, 5679, 5334, 5318, 5342, 5491, 5572, 5345, 5329, 5620, 5288, 5684, 5378, 5554, 5406, 5551, 5506, 5505, 5706, 5277, 5610, 5255, 5512, 5497, 5682, 5597, 5267, 5725, 5628, 5432, 5271, 5568, 5482, 5544, 5603, 5327, 5343, 5301, 5486, 5515, 5661, 5722, 5472, 5456, 5436, 5672, 5556, 5534, 5444, 5284, 5705 (3 hits)
30	9	1.0	333.0	Yes	5519.5MHz,-64.0dBm	Hop sequence: 5408, 5654, 5584, 5504, 5538, 5416, 5289, 5421, 5333, 5286, 5304, 5666, 5722, 5633, 5689, 5503, 5606, 5357, 5425, 5635, 5592, 5356, 5403, 5619, 5258, 5324, 5658, 5671, 5679, 5533, 5388, 5328, 5430, 5285, 5339, 5270, 5475, 5678, 5459, 5413, 5517, 5358, 5558, 5494, 5481, 5417, 5330, 5496, 5392, 5699, 5724, 5702, 5497, 5690, 5457, 5649, 5698,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5303, 5393, 5311, 5651, 5557, 5700, 5398, 5549, 5685, 5609, 5383, 5273, 5414, 5661, 5672, 5663, 5437, 5578, 5361, 5610, 5390, 5364, 5522, 5449, 5637, 5675, 5631, 5385, 5591, 5345, 5254, 5479, 5441, 5614, 5410, 5325, 5604, 5282, 5644, 5577, 5598, 5597, 5703 (2 hits)
31	9	1.0	333.0	Yes	5520.5MHz,-64.0dBm	Hop sequence: 5629, 5500, 5407, 5590, 5684, 5711, 5283, 5252, 5561, 5300, 5717, 5702, 5369, 5420, 5378, 5652, 5505, 5623, 5250, 5310, 5566, 5667, 5666, 5467, 5507, 5444, 5288, 5293, 5663, 5254, 5317, 5495, 5606, 5443, 5655, 5349, 5502, 5569, 5390, 5578, 5662, 5380, 5716, 5621, 5690, 5563, 5322, 5699, 5330, 5324, 5466, 5353, 5275, 5660, 5270, 5320, 5622, 5545, 5550, 5587, 5559, 5341, 5309, 5445, 5701, 5435, 5442, 5464, 5485, 5526, 5460, 5402, 5436, 5403, 5397, 5564, 5568, 5661, 5362, 5461, 5714, 5331, 5659, 5723, 5721, 5533, 5577, 5446, 5698, 5357, 5649, 5277, 5685, 5261, 5269, 5707, 5486, 5392, 5656, 5387 (1 hits)
32	9	1.0	333.0	Yes	5521.5MHz,-64.0dBm	Hop sequence: 5520, 5616, 5550, 5447, 5360, 5721, 5630, 5672, 5321, 5281, 5388, 5538, 5284, 5405, 5684, 5585, 5629, 5561, 5589, 5382, 5269, 5383, 5614, 5695, 5262, 5396, 5437, 5310, 5532, 5283, 5448, 5450, 5597, 5546, 5417, 5663, 5416, 5391, 5331, 5473, 5280, 5398, 5714, 5577, 5528, 5317, 5451, 5710, 5708, 5669, 5524, 5518, 5504, 5495, 5498, 5662, 5483, 5419, 5719, 5252, 5640, 5624, 5330, 5444, 5414, 5685, 5428, 5673, 5493,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5554, 5606, 5468, 5400, 5697, 5725, 5407, 5462, 5266, 5484, 5474, 5325, 5648, 5320, 5659, 5621, 5501, 5291, 5687, 5421, 5264, 5307, 5490, 5409, 5645, 5454, 5341, 5371, 5596, 5698, 5326 (4 hits)
33	9	1.0	333.0	Yes	5522.5MHz,-64.0dBm	Hop sequence: 5328, 5640, 5389, 5387, 5649, 5304, 5428, 5721, 5712, 5585, 5469, 5383, 5398, 5546, 5541, 5445, 5344, 5330, 5452, 5300, 5294, 5371, 5688, 5426, 5433, 5447, 5555, 5339, 5669, 5705, 5570, 5411, 5539, 5537, 5673, 5498, 5526, 5392, 5534, 5691, 5615, 5620, 5255, 5258, 5319, 5276, 5274, 5606, 5587, 5690, 5518, 5611, 5661, 5345, 5643, 5527, 5401, 5630, 5533, 5316, 5671, 5373, 5572, 5267, 5431, 5609, 5662, 5361, 5715, 5672, 5567, 5462, 5652, 5613, 5619, 5597, 5388, 5262, 5362, 5256, 5589, 5379, 5349, 5340, 5403, 5341, 5549, 5485, 5650, 5480, 5315, 5353, 5723, 5484, 5281, 5471, 5591, 5632, 5584, 5714 (3 hits)
34	9	1.0	333.0	Yes	5523.5MHz,-64.0dBm	Hop sequence: 5499, 5706, 5599, 5609, 5478, 5304, 5654, 5500, 5274, 5619, 5494, 5361, 5550, 5692, 5696, 5683, 5457, 5474, 5331, 5294, 5403, 5352, 5271, 5695, 5596, 5536, 5401, 5539, 5520, 5718, 5679, 5688, 5371, 5551, 5262, 5667, 5263, 5577, 5634, 5629, 5719, 5489, 5561, 5548, 5687, 5496, 5332, 5622, 5698, 5365, 5558, 5346, 5621, 5288, 5542, 5441, 5509, 5633, 5279, 5556, 5525, 5608, 5653, 5470, 5358, 5527, 5541, 5280, 5321, 5424, 5598, 5638, 5514, 5323, 5700, 5569, 5300, 5447, 5435, 5670, 5610,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5449, 5273, 5286, 5503, 5659, 5412, 5448, 5400, 5611, 5370, 5673, 5282, 5427, 5472, 5296, 5440, 5714, 5662, 5312 (4 hits)
35	9	1.0	333.0	Yes	5524.5MHz,-64.0dBm	Hop sequence: 5601, 5604, 5595, 5522, 5568, 5416, 5652, 5276, 5520, 5646, 5469, 5400, 5715, 5268, 5697, 5292, 5623, 5390, 5585, 5489, 5705, 5629, 5564, 5691, 5352, 5689, 5277, 5479, 5455, 5451, 5305, 5681, 5347, 5690, 5525, 5391, 5283, 5318, 5643, 5319, 5454, 5555, 5326, 5287, 5543, 5369, 5288, 5332, 5594, 5714, 5658, 5498, 5536, 5373, 5413, 5446, 5521, 5302, 5622, 5570, 5648, 5513, 5565, 5323, 5526, 5355, 5529, 5531, 5329, 5463, 5659, 5473, 5296, 5699, 5257, 5475, 5720, 5430, 5462, 5374, 5278, 5500, 5477, 5282, 5641, 5725, 5571, 5685, 5507, 5508, 5694, 5589, 5613, 5557, 5345, 5627, 5330, 5381, 5684, 5509 (7 hits)
36	9	1.0	333.0	Yes	5525.5MHz,-64.0dBm	Hop sequence: 5370, 5596, 5483, 5296, 5572, 5358, 5405, 5552, 5724, 5481, 5622, 5680, 5395, 5550, 5352, 5486, 5290, 5568, 5695, 5500, 5403, 5332, 5253, 5677, 5599, 5678, 5287, 5610, 5456, 5617, 5565, 5615, 5631, 5503, 5443, 5608, 5673, 5363, 5629, 5452, 5600, 5349, 5581, 5488, 5685, 5457, 5421, 5597, 5472, 5463, 5426, 5525, 5681, 5344, 5394, 5351, 5583, 5374, 5315, 5414, 5621, 5318, 5723, 5611, 5448, 5645, 5268, 5686, 5254, 5533, 5365, 5422, 5450, 5412, 5298, 5675, 5362, 5627, 5384, 5688, 5542, 5444, 5280, 5663, 5285, 5304, 5302, 5647, 5331, 5340, 5293, 5515, 5260,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5531, 5379, 5261, 5691, 5668, 5656, 5582 (2 hits)
37	9	1.0	333.0	Yes	5526.5MHz,-64.0dBm	Hop sequence: 5536, 5484, 5674, 5588, 5398, 5589, 5538, 5622, 5487, 5514, 5420, 5397, 5483, 5294, 5329, 5320, 5384, 5506, 5305, 5566, 5324, 5372, 5462, 5661, 5504, 5567, 5530, 5299, 5307, 5511, 5508, 5426, 5664, 5392, 5655, 5459, 5564, 5427, 5437, 5575, 5656, 5548, 5609, 5697, 5688, 5386, 5418, 5684, 5306, 5645, 5665, 5497, 5561, 5718, 5284, 5583, 5658, 5657, 5492, 5432, 5717, 5268, 5635, 5565, 5377, 5467, 5364, 5532, 5685, 5527, 5640, 5301, 5647, 5383, 5350, 5321, 5434, 5430, 5584, 5393, 5531, 5349, 5638, 5628, 5555, 5699, 5295, 5546, 5473, 5399, 5309, 5654, 5438, 5537, 5292, 5344, 5669, 5314, 5513, 5431 (4 hits)
38	9	1.0	333.0	Yes	5527.5MHz,-64.0dBm	Hop sequence: 5495, 5288, 5526, 5511, 5426, 5699, 5345, 5450, 5491, 5314, 5537, 5640, 5544, 5591, 5600, 5429, 5620, 5635, 5311, 5325, 5441, 5253, 5554, 5606, 5452, 5380, 5518, 5595, 5612, 5509, 5374, 5447, 5621, 5280, 5465, 5464, 5613, 5516, 5308, 5579, 5285, 5633, 5538, 5688, 5534, 5577, 5459, 5723, 5395, 5670, 5641, 5322, 5583, 5575, 5413, 5691, 5416, 5392, 5410, 5306, 5305, 5377, 5287, 5382, 5609, 5295, 5361, 5713, 5704, 5677, 5402, 5692, 5567, 5608, 5560, 5522, 5267, 5568, 5332, 5539, 5674, 5558, 5502, 5271, 5645, 5559, 5705, 5432, 5622, 5679, 5401, 5665, 5673, 5437, 5417, 5510, 5644, 5482, 5487, 5439 (5 hits)
39	9	1.0	333.0	Yes	5528.5MHz,-64.0dBm	Hop sequence: 5467,

Table 49 - FCC frequency hopping radar (Type 6) Results 802.11ax20						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5353, 5421, 5474, 5433, 5293, 5584, 5420, 5583, 5254, 5457, 5536, 5607, 5659, 5347, 5509, 5597, 5338, 5365, 5344, 5478, 5274, 5412, 5392, 5423, 5414, 5611, 5434, 5327, 5499, 5647, 5437, 5712, 5679, 5726, 5454, 5687, 5576, 5260, 5492, 5626, 5362, 5557, 5432, 5461, 5304, 5377, 5524, 5466, 5629, 5628, 5343, 5515, 5495, 5516, 5261, 5601, 5582, 5525, 5497, 5513, 5451, 5403, 5610, 5644, 5638, 5405, 5501, 5683, 5724, 5654, 5364, 5606, 5662, 5577, 5357, 5281, 5458, 5272, 5490, 5380, 5619, 5430, 5441, 5256, 5635, 5408, 5506, 5300, 5694, 5402, 5302, 5514, 5690, 5709, 5462, 5544, 5521, 5480, 5634 (7 hits)

Table 50 - FCC Short Pulse Radar (Type 1A) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	18	1.0	3066.0	Yes	5510.0MHz, -64.0dBm	Single burst
2	59	1.0	898.0	Yes	5516.7MHz, -64.0dBm	Single burst
3	99	1.0	538.0	Yes	5521.1MHz, -64.0dBm	Single burst
4	83	1.0	638.0	Yes	5528.1MHz, -64.0dBm	Single burst
5	76	1.0	698.0	Yes	5491.9MHz, -64.0dBm	Single burst
6	95	1.0	558.0	Yes	5492.7MHz, -64.0dBm	Single burst
7	68	1.0	778.0	Yes	5497.6MHz, -64.0dBm	Single burst
8	61	1.0	878.0	Yes	5501.6MHz, -64.0dBm	Single burst
9	67	1.0	798.0	Yes	5508.0MHz, -64.0dBm	Single burst
10	92	1.0	578.0	Yes	5514.6MHz, -64.0dBm	Single burst
11	63	1.0	838.0	Yes	5517.9MHz, -64.0dBm	Single burst
12	74	1.0	718.0	Yes	5520.8MHz, -64.0dBm	Single burst
13	81	1.0	658.0	Yes	5524.7MHz, -64.0dBm	Single burst
14	57	1.0	938.0	Yes	5528.1MHz, -64.0dBm	Single burst
15	78	1.0	678.0	Yes	5491.9MHz, -64.0dBm	Single burst

Table 51 - FCC Short Pulse Radar (Type 1B) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	42	1.0	1269.0	Yes	5510.0MHz, -64.0dBm	Single burst
2	54	1.0	993.0	Yes	5515.3MHz, -64.0dBm	Single burst
3	21	1.0	2635.0	Yes	5521.1MHz, -64.0dBm	Single burst
4	26	1.0	2071.0	Yes	5526.7MHz, -64.0dBm	Single burst
5	50	1.0	1057.0	Yes	5528.1MHz, -64.0dBm	Single burst
6	30	1.0	1809.0	Yes	5491.9MHz, -64.0dBm	Single burst
7	48	1.0	1118.0	Yes	5493.1MHz, -64.0dBm	Single burst
8	31	1.0	1754.0	Yes	5498.1MHz, -64.0dBm	Single burst
9	46	1.0	1167.0	Yes	5501.2MHz, -64.0dBm	Single burst
10	21	1.0	2612.0	Yes	5507.5MHz, -64.0dBm	Single burst
11	20	1.0	2664.0	Yes	5510.5MHz, -64.0dBm	Single burst
12	20	1.0	2732.0	Yes	5513.4MHz, -64.0dBm	Single burst
13	64	1.0	833.0	Yes	5517.8MHz, -64.0dBm	Single burst
14	20	1.0	2750.0	Yes	5522.6MHz, -64.0dBm	Single burst
15	55	1.0	976.0	Yes	5524.7MHz, -64.0dBm	Single burst

Table 52 - FCC Short Pulse Radar (Type 2) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	23	3.7	166.0	Yes	5510.0MHz, -64.0dBm	Single burst
2	26	4.7	171.0	Yes	5514.8MHz, -64.0dBm	Single burst
3	23	1.4	184.0	Yes	5521.4MHz, -64.0dBm	Single burst
4	29	4.9	227.0	Yes	5526.2MHz, -64.0dBm	Single burst
5	25	2.7	156.0	Yes	5528.1MHz, -64.0dBm	Single burst
6	28	2.7	157.0	No	5491.9MHz, -64.0dBm	Single burst
7	27	2.9	202.0	Yes	5493.9MHz, -64.0dBm	Single burst
8	26	3.7	194.0	Yes	5496.9MHz, -64.0dBm	Single burst
9	26	1.5	226.0	Yes	5498.3MHz, -64.0dBm	Single burst
10	27	2.0	154.0	Yes	5504.1MHz, -64.0dBm	Single burst
11	28	3.6	171.0	Yes	5506.3MHz, -64.0dBm	Single burst
12	23	4.5	197.0	Yes	5510.6MHz, -64.0dBm	Single burst
13	24	2.6	169.0	Yes	5516.3MHz, -64.0dBm	Single burst
14	23	2.2	158.0	Yes	5520.0MHz, -64.0dBm	Single burst
15	27	1.3	156.0	Yes	5525.8MHz, -64.0dBm	Single burst
16	27	3.2	205.0	Yes	5527.4MHz, -64.0dBm	Single burst
17	26	1.7	182.0	Yes	5528.1MHz, -64.0dBm	Single burst
18	25	3.0	224.0	Yes	5491.9MHz, -64.0dBm	Single burst
19	27	4.7	198.0	Yes	5492.6MHz, -64.0dBm	Single burst
20	23	2.9	195.0	Yes	5499.0MHz, -64.0dBm	Single burst
21	28	4.1	158.0	Yes	5504.3MHz, -64.0dBm	Single burst
22	29	1.3	170.0	Yes	5510.3MHz, -64.0dBm	Single burst
23	29	3.9	212.0	Yes	5512.6MHz, -64.0dBm	Single burst
24	24	2.4	174.0	No	5519.1MHz, -64.0dBm	Single burst
25	25	3.0	161.0	Yes	5524.6MHz, -64.0dBm	Single burst
26	28	2.2	174.0	Yes	5527.4MHz, -64.0dBm	Single burst
27	23	3.7	157.0	Yes	5528.1MHz, -64.0dBm	Single burst
28	23	4.9	203.0	Yes	5491.9MHz, -64.0dBm	Single burst
29	27	1.3	226.0	Yes	5493.5MHz, -64.0dBm	Single burst
30	29	2.9	212.0	Yes	5500.3MHz, -64.0dBm	Single burst

Table 53 - FCC Short Pulse Radar (Type 3) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	17	6.3	457.0	No	5510.0MHz, -64.0dBm	Single burst
2	16	9.4	239.0	Yes	5515.7MHz, -64.0dBm	Single burst
3	17	8.8	345.0	Yes	5518.0MHz, -64.0dBm	Single burst
4	17	9.7	439.0	Yes	5522.4MHz, -64.0dBm	Single burst
5	18	6.6	311.0	Yes	5528.1MHz, -64.0dBm	Single burst
6	17	6.5	205.0	Yes	5491.9MHz, -64.0dBm	Single burst
7	16	9.7	443.0	Yes	5492.8MHz, -64.0dBm	Single burst
8	16	9.6	455.0	No	5494.2MHz, -64.0dBm	Single burst
9	18	9.5	223.0	Yes	5499.8MHz, -64.0dBm	Single burst
10	16	7.0	290.0	Yes	5506.6MHz, -64.0dBm	Single burst
11	17	8.0	485.0	No	5509.5MHz, -64.0dBm	Single burst
12	17	7.3	211.0	Yes	5513.8MHz, -64.0dBm	Single burst
13	17	8.4	354.0	Yes	5520.7MHz, -64.0dBm	Single burst
14	16	8.9	346.0	Yes	5522.0MHz, -64.0dBm	Single burst
15	17	7.3	284.0	Yes	5528.1MHz, -64.0dBm	Single burst
16	18	6.1	351.0	Yes	5491.9MHz, -64.0dBm	Single burst
17	17	9.0	411.0	Yes	5493.9MHz, -64.0dBm	Single burst
18	17	9.2	482.0	No	5499.4MHz, -64.0dBm	Single burst
19	17	9.7	358.0	Yes	5500.7MHz, -64.0dBm	Single burst
20	16	8.1	356.0	Yes	5507.5MHz, -64.0dBm	Single burst
21	18	9.5	493.0	No	5513.6MHz, -64.0dBm	Single burst
22	17	8.7	471.0	Yes	5516.4MHz, -64.0dBm	Single burst
23	17	9.4	493.0	Yes	5522.2MHz, -64.0dBm	Single burst
24	17	7.6	359.0	Yes	5527.6MHz, -64.0dBm	Single burst
25	18	8.7	312.0	Yes	5528.1MHz, -64.0dBm	Single burst
26	17	8.1	411.0	Yes	5491.9MHz, -64.0dBm	Single burst
27	16	7.4	488.0	Yes	5495.3MHz, -64.0dBm	Single burst
28	18	7.2	426.0	Yes	5496.7MHz, -64.0dBm	Single burst
29	17	7.6	247.0	Yes	5498.7MHz, -64.0dBm	Single burst
30	17	9.2	463.0	Yes	5501.2MHz, -64.0dBm	Single burst

Table 54 - FCC Short Pulse Radar (Type 4) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	14	17.5	465.0	Yes	5510.0MHz, -64.0dBm	Single burst
2	15	17.6	452.0	Yes	5511.3MHz, -64.0dBm	Single burst
3	13	11.5	311.0	Yes	5516.3MHz, -64.0dBm	Single burst
4	12	19.1	444.0	Yes	5521.9MHz, -64.0dBm	Single burst
5	14	13.7	420.0	Yes	5525.4MHz, -64.0dBm	Single burst
6	15	11.5	277.0	Yes	5528.1MHz, -64.0dBm	Single burst
7	13	13.5	325.0	Yes	5491.9MHz, -64.0dBm	Single burst
8	15	16.3	334.0	Yes	5497.1MHz, -64.0dBm	Single burst
9	15	16.0	402.0	Yes	5503.1MHz, -64.0dBm	Single burst
10	13	12.6	217.0	No	5505.7MHz, -64.0dBm	Single burst
11	14	11.8	296.0	Yes	5510.5MHz, -64.0dBm	Single burst
12	13	19.5	223.0	Yes	5516.0MHz, -64.0dBm	Single burst
13	16	17.3	312.0	No	5520.2MHz, -64.0dBm	Single burst
14	13	19.8	322.0	Yes	5526.7MHz, -64.0dBm	Single burst
15	14	17.9	289.0	Yes	5528.1MHz, -64.0dBm	Single burst
16	13	19.7	275.0	Yes	5491.9MHz, -64.0dBm	Single burst
17	12	17.7	237.0	Yes	5493.6MHz, -64.0dBm	Single burst
18	13	17.4	420.0	No	5496.7MHz, -64.0dBm	Single burst
19	15	13.1	374.0	Yes	5498.4MHz, -64.0dBm	Single burst
20	13	13.8	271.0	Yes	5501.0MHz, -64.0dBm	Single burst
21	15	15.0	288.0	Yes	5506.4MHz, -64.0dBm	Single burst
22	13	16.2	488.0	Yes	5510.4MHz, -64.0dBm	Single burst
23	14	13.2	311.0	No	5513.8MHz, -64.0dBm	Single burst
24	13	14.1	321.0	Yes	5515.4MHz, -64.0dBm	Single burst
25	16	11.3	248.0	Yes	5516.9MHz, -64.0dBm	Single burst
26	14	15.1	302.0	Yes	5521.4MHz, -64.0dBm	Single burst
27	13	18.2	438.0	Yes	5526.7MHz, -64.0dBm	Single burst
28	13	15.1	297.0	Yes	5528.1MHz, -64.0dBm	Single burst
29	15	19.2	394.0	Yes	5491.9MHz, -64.0dBm	Single burst
30	13	18.3	291.0	Yes	5492.3MHz, -64.0dBm	Single burst

Table 55 - FCC Long Pulse Radar (Type 5) Waveform Summary 802.11ax40		
FCC Long Pulse Radar (Type 5) Trial	Result	Frequency, Level
Trial #1	Detected	5510.0MHz,-64.0dBm
Trial #2	Detected	5510.0MHz,-64.0dBm
Trial #3	Detected	5510.0MHz,-64.0dBm
Trial #4	Detected	5510.0MHz,-64.0dBm
Trial #5	Detected	5510.0MHz,-64.0dBm
Trial #6	Detected	5510.0MHz,-64.0dBm
Trial #7	Detected	5510.0MHz,-64.0dBm
Trial #8	Detected	5510.0MHz,-64.0dBm
Trial #9	Detected	5510.0MHz,-64.0dBm
Trial #10	Detected	5510.0MHz,-64.0dBm
Trial #11	Detected	5498.2MHz,-64.0dBm
Trial #12	Detected	5497.9MHz,-64.0dBm
Trial #13	Detected	5495.9MHz,-64.0dBm
Trial #14	Detected	5497.1MHz,-64.0dBm
Trial #15	Detected	5495.1MHz,-64.0dBm
Trial #16	Detected	5497.9MHz,-64.0dBm
Trial #17	Detected	5494.2MHz,-64.0dBm
Trial #18	Detected	5493.9MHz,-64.0dBm
Trial #19	Detected	5499.1MHz,-64.0dBm
Trial #20	Detected	5495.4MHz,-64.0dBm
Trial #21	Detected	5526.1MHz,-64.0dBm
Trial #22	Detected	5523.4MHz,-64.0dBm
Trial #23	Detected	5525.4MHz,-64.0dBm
Trial #24	Detected	5523.8MHz,-64.0dBm
Trial #25	Detected	5524.9MHz,-64.0dBm
Trial #26	Detected	5526.9MHz,-64.0dBm
Trial #27	Detected	5524.6MHz,-64.0dBm
Trial #28	Detected	5525.8MHz,-64.0dBm
Trial #29	Detected	5521.4MHz,-64.0dBm
Trial #30	Detected	5524.9MHz,-64.0dBm

Table 56 - FCC Long Pulse Radar (Type 5) Waveform Trial#1 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	59.0	15	-	-	0.353088
2	3	63.7	15	1311.0	1583.0	1.147595
3	3	74.4	15	1847.0	1989.0	1.579102
4	2	88.9	15	1827.0	-	2.467732
5	2	51.7	15	1734.0	-	3.286855
6	2	96.9	15	1760.0	-	4.131294
7	2	54.2	15	1778.0	-	5.042778
8	3	60.1	15	1112.0	1245.0	5.547452
9	2	76.1	15	1894.0	-	6.045310
10	2	93.3	15	1889.0	-	7.066238
11	1	97.4	15	-	-	7.992664
12	1	74.6	15	-	-	8.382470
13	2	87.0	15	1359.0	-	9.256794
14	2	97.2	15	1145.0	-	10.231345
15	3	56.1	15	1275.0	1186.0	10.973697
16	2	51.2	15	1548.0	-	11.552023

Table 57 - FCC Long Pulse Radar (Type 5) Waveform Trial#2 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	52.3	10	1287.0	-	0.130196
2	2	69.8	10	1509.0	-	1.162791
3	3	98.7	10	1961.0	1025.0	1.345462
4	1	76.8	10	-	-	2.383688
5	1	58.5	10	-	-	2.427844
6	2	70.6	10	1861.0	-	3.376828
7	1	50.1	10	-	-	4.075019
8	2	91.7	10	1502.0	-	4.607302
9	2	79.1	10	1417.0	-	4.837154
10	1	87.0	10	-	-	5.798876
11	3	95.5	10	1278.0	1888.0	6.459339
12	2	98.8	10	1784.0	-	6.606080
13	2	64.3	10	1635.0	-	7.414434
14	2	59.5	10	1012.0	-	7.874065
15	2	58.3	10	1214.0	-	8.490801
16	2	76.9	10	1739.0	-	9.379796
17	1	75.0	10	-	-	9.947960
18	2	93.7	10	1990.0	-	10.374789
19	2	57.5	10	1405.0	-	10.902592
20	2	94.4	10	1448.0	-	11.628482

Table 58 - FCC Long Pulse Radar (Type 5) Waveform Trial#3 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	66.3	13	-	-	1.287329
2	2	79.0	13	1790.0	-	1.807774
3	2	80.0	13	1540.0	-	3.775954
4	2	59.5	13	1628.0	-	4.660468
5	3	72.2	13	1277.0	1475.0	6.256817
6	2	97.2	13	1119.0	-	7.157576
7	3	58.2	13	1182.0	1741.0	8.782339
8	2	69.3	13	1552.0	-	10.096547
9	2	69.9	13	1267.0	-	11.591218

Table 59 - FCC Long Pulse Radar (Type 5) Waveform Trial#4 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	69.0	9	1055.0	-	0.735040
2	1	64.1	9	-	-	1.734939
3	1	77.8	9	-	-	2.894517
4	2	83.7	9	1393.0	-	3.622415
5	3	99.0	9	1843.0	1347.0	4.211604
6	2	86.1	9	1426.0	-	5.962286
7	1	57.4	9	-	-	6.789229
8	1	54.5	9	-	-	7.013024
9	1	86.4	9	-	-	8.775146
10	2	62.9	9	1747.0	-	9.188266
11	2	65.1	9	1691.0	-	10.301196
12	2	68.1	9	1233.0	-	11.122160

Table 60 - FCC Long Pulse Radar (Type 5) Waveform Trial#5 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	65.9	19	1919.0	1492.0	0.405936
2	3	78.8	19	1843.0	1386.0	0.784835
3	2	91.7	19	1506.0	-	1.673091
4	2	79.3	19	1642.0	-	2.137629
5	3	70.1	19	1926.0	1512.0	3.059565
6	1	96.6	19	-	-	3.952086
7	2	55.8	19	1224.0	-	4.865725
8	1	58.9	19	-	-	5.491746
9	3	75.6	19	1947.0	1989.0	6.113519
10	1	51.4	19	-	-	6.791823
11	3	75.4	19	1012.0	1709.0	7.679893
12	2	70.6	19	1659.0	-	8.296176
13	2	70.2	19	1879.0	-	9.156098
14	3	85.9	19	1655.0	1666.0	9.725959
15	2	95.1	19	1529.0	-	9.950406
16	3	93.4	19	1754.0	1377.0	10.781535
17	2	71.9	19	1130.0	-	11.710858

Table 61 - FCC Long Pulse Radar (Type 5) Waveform Trial#6 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	58.2	11	1152.0	1549.0	0.171056
2	2	88.5	11	1276.0	-	1.608440
3	3	52.8	11	1724.0	1824.0	1.827332
4	2	87.6	11	1590.0	-	2.679229
5	3	64.5	11	1417.0	1272.0	3.535983
6	2	99.9	11	1116.0	-	4.555455
7	2	66.7	11	1916.0	-	5.156382
8	2	90.9	11	1803.0	-	6.010468
9	3	90.2	11	1489.0	1789.0	6.907983
10	1	88.1	11	-	-	7.883883
11	2	83.3	11	1457.0	-	9.300378
12	3	50.6	11	1131.0	1269.0	10.246887
13	1	95.1	11	-	-	10.622179
14	2	76.3	11	1400.0	-	11.978007

Table 62 - FCC Long Pulse Radar (Type 5) Waveform Trial#7 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	95.2	9	1822.0	1315.0	1.039386
2	3	70.2	9	1852.0	1853.0	1.842956
3	1	87.5	9	-	-	2.424710
4	3	90.6	9	1543.0	1943.0	3.521975
5	3	77.5	9	1130.0	1040.0	5.188893
6	1	94.8	9	-	-	6.363265
7	1	78.9	9	-	-	7.037131
8	1	96.6	9	-	-	8.306784
9	2	68.8	9	1644.0	-	8.738889
10	2	92.8	9	1812.0	-	10.280078
11	1	91.0	9	-	-	11.038150

Table 63 - FCC Long Pulse Radar (Type 5) Waveform Trial#8 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	56.0	17	1538.0	-	0.700764
2	3	97.8	17	1557.0	1259.0	1.119858
3	2	79.9	17	1564.0	-	1.805004
4	3	70.6	17	1366.0	1101.0	2.916206
5	2	71.8	17	1829.0	-	4.241901
6	3	59.9	17	1764.0	1361.0	4.761547
7	3	98.1	17	1698.0	1693.0	5.275247
8	1	83.2	17	-	-	6.679326
9	2	67.0	17	1300.0	-	6.864202
10	3	53.6	17	1248.0	1033.0	8.391777
11	3	81.9	17	1332.0	1417.0	8.572230
12	1	50.2	17	-	-	10.213666
13	1	69.1	17	-	-	11.081567
14	2	67.6	17	1786.0	-	11.483137

Table 64 - FCC Long Pulse Radar (Type 5) Waveform Trial#9 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	61.1	19	1292.0	1790.0	0.757526
2	2	80.9	19	1905.0	-	1.731462
3	2	91.8	19	1748.0	-	2.120497
4	2	86.5	19	1702.0	-	3.506674
5	2	87.6	19	1952.0	-	4.109685
6	1	89.9	19	-	-	5.237254
7	1	50.7	19	-	-	6.249503
8	2	97.9	19	1509.0	-	6.862329
9	2	80.0	19	1323.0	-	7.503535
10	3	68.9	19	1735.0	1583.0	9.016313
11	1	95.3	19	-	-	9.272904
12	2	65.7	19	1025.0	-	10.349041
13	2	55.0	19	1965.0	-	11.337912

Table 65 - FCC Long Pulse Radar (Type 5) Waveform Trial#10 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	81.6	10	1259.0	-	1.159830
2	1	53.4	10	-	-	1.597237
3	3	53.7	10	1567.0	1142.0	3.397683
4	1	70.2	10	-	-	4.013675
5	1	69.3	10	-	-	6.084098
6	2	75.1	10	1196.0	-	7.356502
7	3	52.9	10	1224.0	1665.0	8.001912
8	1	94.5	10	-	-	10.040402
9	3	71.6	10	1811.0	1951.0	11.034860

Table 66 - FCC Long Pulse Radar (Type 5) Waveform Trial#11 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	67.4	18	1204.0	-	0.295965
2	3	70.0	18	1003.0	1440.0	1.462219
3	2	63.4	18	1177.0	-	2.854971
4	2	54.2	18	1673.0	-	3.422593
5	2	79.4	18	1147.0	-	4.172583
6	3	73.0	18	1277.0	1160.0	5.927404
7	3	94.9	18	1326.0	1882.0	6.339597
8	3	66.6	18	1979.0	1237.0	7.493057
9	2	95.4	18	1545.0	-	8.257608
10	1	85.6	18	-	-	9.068439
11	2	56.6	18	1623.0	-	10.298439
12	3	97.4	18	1661.0	1731.0	11.201029

Table 67 - FCC Long Pulse Radar (Type 5) Waveform Trial#12 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	95.3	17	1793.0	1554.0	0.262058
2	2	52.7	17	1901.0	-	0.939005
3	2	92.8	17	1984.0	-	1.562050
4	2	51.0	17	1501.0	-	2.204285
5	2	69.6	17	1904.0	-	2.900408
6	2	82.5	17	1417.0	-	3.627312
7	2	65.7	17	1552.0	-	3.908083
8	3	78.2	17	1407.0	1611.0	4.785865
9	3	50.4	17	1694.0	1372.0	5.600919
10	1	67.0	17	-	-	6.141911
11	3	64.0	17	1615.0	1384.0	6.640718
12	3	92.5	17	1274.0	1522.0	7.408254
13	2	69.1	17	1956.0	-	7.617294
14	3	92.8	17	1827.0	1562.0	8.756392
15	2	95.7	17	1574.0	-	9.196470
16	2	56.2	17	1217.0	-	10.097582
17	2	95.1	17	1744.0	-	10.394409
18	2	57.6	17	1500.0	-	10.944616
19	2	79.0	17	1538.0	-	11.828061

Table 68 - FCC Long Pulse Radar (Type 5) Waveform Trial#13 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	74.1	12	1081.0	-	0.680278
2	3	89.1	12	1374.0	1292.0	1.374238
3	3	79.2	12	1503.0	1661.0	1.645742
4	3	56.4	12	1369.0	1356.0	2.951002
5	3	86.1	12	1725.0	1907.0	3.278538
6	1	97.1	12	-	-	4.128565
7	2	86.3	12	1100.0	-	5.061887
8	2	84.0	12	1289.0	-	5.910127
9	2	93.6	12	1578.0	-	6.633084
10	3	89.7	12	1344.0	1483.0	7.281834
11	3	96.2	12	1182.0	1793.0	7.867974
12	1	74.1	12	-	-	8.309241
13	1	59.1	12	-	-	9.323496
14	1	86.7	12	-	-	10.406597
15	3	63.4	12	1930.0	1074.0	11.232935
16	2	93.8	12	1777.0	-	11.494196

Table 69 - FCC Long Pulse Radar (Type 5) Waveform Trial#14 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	72.9	15	1970.0	1156.0	0.635263
2	2	65.0	15	1698.0	-	2.378728
3	1	60.8	15	-	-	2.540391
4	1	75.0	15	-	-	4.353156
5	3	66.8	15	1444.0	1569.0	5.018535
6	3	80.1	15	1935.0	1133.0	6.119391
7	2	75.8	15	1623.0	-	7.759248
8	2	54.1	15	1928.0	-	8.613188
9	2	65.8	15	1627.0	-	10.016413
10	2	88.2	15	1793.0	-	11.243820

Table 70 - FCC Long Pulse Radar (Type 5) Waveform Trial#15 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	62.9	10	1513.0	-	0.342477
2	2	96.8	10	1190.0	-	1.248808
3	2	88.3	10	1391.0	-	1.825524
4	3	65.7	10	1707.0	1700.0	2.710454
5	2	57.8	10	1433.0	-	4.058794
6	2	67.0	10	1376.0	-	4.298860
7	2	75.8	10	1879.0	-	5.626224
8	2	65.9	10	1886.0	-	6.091432
9	1	98.1	10	-	-	7.562910
10	2	67.7	10	1502.0	-	8.161213
11	1	96.7	10	-	-	9.104422
12	3	99.0	10	1004.0	1679.0	9.600545
13	1	90.3	10	-	-	10.528448
14	2	55.2	10	1976.0	-	11.706598

Table 71 - FCC Long Pulse Radar (Type 5) Waveform Trial#16 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	72.7	17	-	-	1.028565
2	3	77.3	17	1698.0	1582.0	1.650826
3	2	58.6	17	1931.0	-	2.463940
4	3	80.2	17	1942.0	1458.0	4.097780
5	1	77.2	17	-	-	5.375058
6	1	56.2	17	-	-	6.401429
7	2	82.0	17	1727.0	-	7.349992
8	3	72.3	17	1332.0	1996.0	8.109456
9	3	85.2	17	1123.0	1746.0	9.608529
10	3	75.4	17	1414.0	1617.0	10.090802
11	3	57.4	17	1734.0	1577.0	11.608331

Table 72 - FCC Long Pulse Radar (Type 5) Waveform Trial#17 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	93.3	8	-	-	0.948288
2	2	79.0	8	1734.0	-	1.179017
3	3	55.9	8	1978.0	1248.0	2.827245
4	3	85.7	8	1087.0	1419.0	4.263224
5	3	74.8	8	1772.0	1274.0	5.053625
6	1	71.6	8	-	-	5.943030
7	2	61.3	8	1695.0	-	7.294792
8	2	88.4	8	1364.0	-	7.827968
9	1	93.4	8	-	-	9.141444
10	2	93.0	8	1732.0	-	10.173146
11	2	84.8	8	1624.0	-	11.302237

Table 73 - FCC Long Pulse Radar (Type 5) Waveform Trial#18 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	81.0	7	1623.0	-	0.001209
2	1	81.5	7	-	-	1.234470
3	2	60.4	7	1479.0	-	2.010044
4	1	87.3	7	-	-	3.860013
5	2	70.8	7	1722.0	-	4.603490
6	3	69.3	7	1601.0	1027.0	5.909481
7	3	74.3	7	1103.0	1842.0	6.781813
8	1	63.0	7	-	-	7.289307
9	1	99.6	7	-	-	8.829485
10	3	85.2	7	1147.0	1910.0	9.254176
11	2	93.8	7	1493.0	-	10.471287
12	2	56.5	7	1621.0	-	11.116698

Table 74 - FCC Long Pulse Radar (Type 5) Waveform Trial#19 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	67.1	20	1983.0	-	1.237325
2	2	94.8	20	1649.0	-	2.293707
3	2	84.2	20	1322.0	-	3.491218
4	1	50.2	20	-	-	4.631651
5	3	54.7	20	1495.0	1689.0	5.529741
6	3	84.1	20	1446.0	1133.0	7.518401
7	1	98.9	20	-	-	8.854217
8	3	75.7	20	1456.0	1109.0	10.644518
9	2	83.0	20	1847.0	-	11.035141

Table 75 - FCC Long Pulse Radar (Type 5) Waveform Trial#20 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	68.0	11	1297.0	1926.0	1.459239
2	2	69.1	11	1539.0	-	1.931981
3	2	51.3	11	1356.0	-	3.155733
4	2	55.7	11	1149.0	-	5.847851
5	2	95.2	11	1118.0	-	6.410316
6	1	76.2	11	-	-	8.335783
7	2	86.2	11	1972.0	-	9.289562
8	3	71.8	11	1484.0	1876.0	10.770799

Table 76 - FCC Long Pulse Radar (Type 5) Waveform Trial#21 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	90.0	7	1977.0	-	0.856115
2	2	57.3	7	1110.0	-	1.335764
3	3	57.6	7	1977.0	1916.0	2.587412
4	2	92.7	7	1516.0	-	3.513955
5	3	58.9	7	1149.0	1562.0	4.171727
6	1	64.4	7	-	-	4.753035
7	2	50.6	7	1070.0	-	6.438089
8	3	50.6	7	1788.0	1135.0	6.938815
9	2	77.9	7	1284.0	-	7.488202
10	1	98.5	7	-	-	8.652711
11	2	66.9	7	1719.0	-	9.367401
12	1	61.4	7	-	-	10.866523
13	2	96.9	7	1422.0	-	11.809733

Table 77 - FCC Long Pulse Radar (Type 5) Waveform Trial#22 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	97.8	14	-	-	0.472121
2	2	97.2	14	1301.0	-	1.216151
3	2	95.7	14	1014.0	-	2.290199
4	2	84.4	14	1685.0	-	2.519685
5	2	75.9	14	1688.0	-	3.427378
6	1	78.3	14	-	-	4.186928
7	3	67.9	14	1999.0	1574.0	4.976784
8	2	70.4	14	1116.0	-	6.189299
9	2	90.9	14	1222.0	-	6.668972
10	2	95.7	14	1268.0	-	7.946258
11	1	82.3	14	-	-	8.739527
12	2	94.5	14	1019.0	-	8.841315
13	2	84.4	14	1819.0	-	9.797526
14	1	97.1	14	-	-	11.152697
15	2	79.7	14	1073.0	-	11.326654

Table 78 - FCC Long Pulse Radar (Type 5) Waveform Trial#23 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	56.1	9	1600.0	1899.0	0.548147
2	1	54.1	9	-	-	0.680365
3	3	72.3	9	1797.0	1922.0	1.265028
4	3	78.0	9	1588.0	1774.0	1.929344
5	1	79.2	9	-	-	2.740045
6	2	61.7	9	1179.0	-	3.755276
7	1	96.7	9	-	-	3.896748
8	1	83.6	9	-	-	4.843954
9	2	53.8	9	1842.0	-	5.365798
10	3	97.0	9	1346.0	1495.0	5.939572
11	2	76.9	9	1972.0	-	6.756558
12	2	66.1	9	1766.0	-	7.569187
13	2	56.6	9	1594.0	-	7.930494
14	1	54.4	9	-	-	8.685828
15	2	67.5	9	1425.0	-	8.983463
16	1	77.7	9	-	-	9.784457
17	1	95.3	9	-	-	10.640207
18	2	93.1	9	1103.0	-	11.045847
19	1	77.5	9	-	-	11.479978

Table 79 - FCC Long Pulse Radar (Type 5) Waveform Trial#24 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	71.8	13	-	-	0.591453
2	1	79.9	13	-	-	0.740556
3	1	71.8	13	-	-	1.726770
4	2	96.3	13	1217.0	-	2.322188
5	2	63.4	13	1629.0	-	2.538358
6	1	56.9	13	-	-	3.237340
7	3	58.2	13	1438.0	1174.0	3.937797
8	2	52.9	13	1092.0	-	4.679926
9	2	62.4	13	1156.0	-	5.524320
10	1	85.5	13	-	-	6.056494
11	2	50.9	13	1026.0	-	6.359483
12	2	50.1	13	1501.0	-	7.343588
13	1	63.5	13	-	-	7.917925
14	2	69.6	13	1238.0	-	8.754189
15	3	85.2	13	1417.0	1703.0	9.046976
16	1	89.4	13	-	-	9.759990
17	2	91.3	13	1061.0	-	10.382475
18	2	96.1	13	1613.0	-	11.215054
19	2	96.1	13	1927.0	-	11.582872

Table 80 - FCC Long Pulse Radar (Type 5) Waveform Trial#25 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	58.7	10	1854.0	-	0.451517
2	3	85.2	10	1012.0	1795.0	2.300708
3	1	61.8	10	-	-	3.191719
4	2	61.3	10	1049.0	-	4.540925
5	3	87.3	10	1753.0	1000.0	5.717131
6	2	54.4	10	1954.0	-	6.527084
7	2	54.3	10	1859.0	-	7.616633
8	3	65.5	10	1851.0	1282.0	8.476590
9	3	92.1	10	1472.0	1380.0	9.982374
10	1	92.6	10	-	-	11.297192

Table 81 - FCC Long Pulse Radar (Type 5) Waveform Trial#26 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	62.3	5	1718.0	-	0.656239
2	2	90.6	5	1397.0	-	1.626898
3	2	79.2	5	1001.0	-	2.601478
4	2	96.7	5	1543.0	-	3.191610
5	2	82.2	5	1871.0	-	3.984753
6	3	95.8	5	1550.0	1075.0	5.520932
7	2	95.5	5	1218.0	-	6.037585
8	1	84.9	5	-	-	7.098856
9	3	59.2	5	1709.0	1485.0	7.590059
10	3	89.7	5	1856.0	1702.0	8.898612
11	2	51.1	5	1733.0	-	9.433527
12	2	97.2	5	1544.0	-	10.450505
13	2	76.9	5	1608.0	-	11.378254

Table 82 - FCC Long Pulse Radar (Type 5) Waveform Trial#27 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	54.8	11	1533.0	1845.0	0.317519
2	1	54.0	11	-	-	1.240007
3	1	95.2	11	-	-	2.005785
4	3	84.3	11	1176.0	1305.0	2.778497
5	2	89.4	11	1724.0	-	3.065759
6	3	70.8	11	1778.0	1664.0	4.052121
7	1	93.3	11	-	-	4.870218
8	1	89.3	11	-	-	5.378309
9	2	79.2	11	1355.0	-	6.034399
10	3	79.0	11	1838.0	1117.0	6.946945
11	3	83.1	11	1866.0	1962.0	7.063773
12	3	65.4	11	1399.0	1810.0	8.211570
13	2	75.7	11	1771.0	-	8.565757
14	2	72.7	11	1908.0	-	9.669894
15	2	63.2	11	1245.0	-	10.275845
16	1	90.6	11	-	-	10.864130
17	3	71.5	11	1957.0	1087.0	11.708108

Table 83 - FCC Long Pulse Radar (Type 5) Waveform Trial#28 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	87.3	8	1969.0	1367.0	0.668373
2	3	70.5	8	1719.0	1190.0	1.253120
3	1	63.5	8	-	-	1.963110
4	2	53.5	8	1558.0	-	2.778962
5	1	74.0	8	-	-	3.877996
6	3	64.4	8	1319.0	1819.0	4.930441
7	2	55.6	8	1872.0	-	5.241421
8	3	73.8	8	1956.0	1887.0	6.288528
9	2	86.6	8	1225.0	-	7.296309
10	2	53.5	8	1034.0	-	7.869724
11	2	93.7	8	1467.0	-	8.669305
12	2	86.1	8	1041.0	-	9.599317
13	3	55.5	8	1479.0	1965.0	11.138533
14	3	97.0	8	1685.0	1622.0	11.464290

Table 84 - FCC Long Pulse Radar (Type 5) Waveform Trial#29 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	64.7	19	1675.0	1109.0	1.021436
2	1	57.2	19	-	-	1.566706
3	2	98.1	19	1097.0	-	3.527662
4	1	75.0	19	-	-	4.843499
5	2	76.7	19	1120.0	-	5.862548
6	3	51.9	19	1121.0	1953.0	6.811985
7	2	95.3	19	1071.0	-	8.495596
8	2	75.8	19	1311.0	-	9.717680
9	1	81.4	19	-	-	10.761863

Table 85 - FCC Long Pulse Radar (Type 5) Waveform Trial#30 (Detected) 802.11ax40						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	89.2	10	1793.0	-	0.300186
2	2	55.7	10	1609.0	-	0.920748
3	1	50.7	10	-	-	2.377948
4	3	66.2	10	1429.0	1480.0	2.684254
5	3	96.6	10	1857.0	1093.0	3.945390
6	2	50.9	10	1978.0	-	4.523187
7	2	68.4	10	1494.0	-	5.233609
8	3	97.3	10	1898.0	1516.0	6.165047
9	2	68.8	10	1028.0	-	7.142190
10	3	64.0	10	1381.0	1577.0	7.935368
11	1	88.9	10	-	-	9.109354
12	2	95.6	10	1196.0	-	9.980381
13	2	76.2	10	1773.0	-	10.649056
14	1	77.2	10	-	-	11.228219

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	9	1.0	333.0	Yes	5491.1MHz,-64.0dBm	Hop sequence: 5374, 5665, 5525, 5373, 5326, 5643, 5712, 5697, 5386, 5330, 5354, 5453, 5650, 5674, 5298, 5319, 5455, 5647, 5552, 5294, 5458, 5271, 5336, 5721, 5717, 5682, 5702, 5388, 5414, 5448, 5531, 5360, 5569, 5318, 5391, 5468, 5465, 5430, 5444, 5607, 5471, 5508, 5383, 5288, 5677, 5610, 5710, 5305, 5396, 5446, 5272, 5691, 5713, 5704, 5341, 5654, 5270, 5474, 5596, 5538, 5472, 5332, 5290, 5393, 5550, 5398, 5422, 5722, 5521, 5564, 5642, 5282, 5344, 5476, 5687, 5300, 5463, 5603, 5483, 5456, 5407, 5582, 5345, 5673, 5285, 5620, 5694, 5334, 5370, 5693, 5527, 5461, 5292, 5632, 5518, 5479, 5565, 5529, 5618, 5384 (5 hits)
2	9	1.0	333.0	Yes	5492.1MHz,-64.0dBm	Hop sequence: 5509, 5439, 5716, 5452, 5397, 5553, 5357, 5253, 5725, 5632, 5672, 5429, 5307, 5308, 5545, 5375, 5421, 5627, 5468, 5572, 5457, 5458, 5579, 5276, 5480, 5695, 5618, 5516, 5530, 5688, 5445, 5434, 5683, 5628, 5518, 5273, 5392, 5562, 5570, 5412, 5347, 5676, 5600, 5549, 5557, 5564, 5277, 5590, 5510, 5376, 5534, 5391, 5344, 5290, 5288, 5265, 5455, 5666, 5472, 5568, 5424, 5599, 5379, 5578, 5337, 5359, 5699, 5630, 5639, 5329, 5669, 5456, 5678, 5422, 5484, 5426, 5547, 5363, 5252, 5282, 5257, 5649, 5321, 5502, 5514, 5541, 5615, 5264, 5657, 5339, 5661, 5478, 5542, 5320, 5351, 5638, 5384, 5310, 5687, 5450 (6 hits)
3	9	1.0	333.0	Yes	5493.1MHz,-64.0dBm	Hop sequence: 5359, 5393, 5348, 5338, 5588,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5676, 5471, 5427, 5502, 5396, 5595, 5495, 5415, 5589, 5302, 5334, 5391, 5642, 5526, 5281, 5521, 5722, 5412, 5300, 5552, 5629, 5450, 5515, 5572, 5341, 5448, 5422, 5398, 5548, 5429, 5421, 5716, 5273, 5407, 5582, 5581, 5286, 5528, 5340, 5504, 5576, 5266, 5310, 5309, 5424, 5364, 5315, 5304, 5688, 5328, 5420, 5322, 5570, 5506, 5653, 5673, 5652, 5625, 5469, 5650, 5325, 5270, 5311, 5307, 5463, 5577, 5645, 5445, 5494, 5350, 5566, 5660, 5540, 5630, 5579, 5372, 5662, 5367, 5285, 5666, 5403, 5604, 5488, 5553, 5663, 5373, 5460, 5510, 5667, 5417, 5585, 5489, 5388, 5694, 5520 (11 hits)
4	9	1.0	333.0	Yes	5494.1MHz,-64.0dBm	Hop sequence: 5476, 5325, 5397, 5261, 5616, 5278, 5406, 5445, 5668, 5275, 5255, 5528, 5254, 5716, 5295, 5498, 5282, 5709, 5355, 5687, 5627, 5503, 5516, 5252, 5438, 5576, 5632, 5426, 5634, 5394, 5657, 5312, 5342, 5514, 5654, 5606, 5515, 5274, 5421, 5326, 5338, 5388, 5511, 5333, 5336, 5699, 5721, 5455, 5574, 5262, 5582, 5663, 5633, 5339, 5676, 5380, 5555, 5718, 5463, 5684, 5557, 5346, 5547, 5435, 5407, 5440, 5695, 5565, 5402, 5389, 5305, 5428, 5604, 5539, 5618, 5271, 5704, 5597, 5527, 5448, 5281, 5542, 5725, 5439, 5492, 5490, 5589, 5505, 5561, 5317, 5538, 5437, 5420, 5533, 5285, 5631, 5513, 5412, 5432, 5624 (11 hits)
5	9	1.0	333.0	Yes	5495.1MHz,-64.0dBm	Hop sequence: 5311, 5661, 5279, 5351, 5477, 5531, 5290, 5370, 5314,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5593, 5635, 5355, 5341, 5268, 5540, 5692, 5482, 5552, 5484, 5283, 5549, 5353, 5427, 5642, 5594, 5404, 5571, 5285, 5470, 5602, 5494, 5264, 5296, 5363, 5294, 5445, 5326, 5603, 5704, 5501, 5478, 5315, 5460, 5364, 5313, 5260, 5419, 5251, 5668, 5630, 5361, 5480, 5276, 5621, 5592, 5309, 5388, 5259, 5467, 5577, 5282, 5486, 5533, 5541, 5706, 5277, 5705, 5716, 5622, 5578, 5402, 5528, 5503, 5613, 5462, 5316, 5386, 5443, 5555, 5700, 5357, 5458, 5384, 5409, 5521, 5350, 5337, 5597, 5312, 5317, 5495, 5532, 5362, 5587, 5548, 5278, 5720, 5475, 5366, 5627 (6 hits)
6	9	1.0	333.0	Yes	5496.1MHz,-64.0dBm	Hop sequence: 5613, 5479, 5519, 5605, 5364, 5480, 5565, 5507, 5418, 5370, 5700, 5539, 5416, 5439, 5624, 5299, 5407, 5468, 5256, 5302, 5469, 5463, 5450, 5547, 5369, 5538, 5632, 5570, 5604, 5319, 5513, 5375, 5684, 5371, 5382, 5626, 5596, 5385, 5710, 5524, 5495, 5478, 5648, 5431, 5702, 5285, 5603, 5281, 5402, 5641, 5545, 5647, 5461, 5654, 5320, 5650, 5286, 5367, 5649, 5376, 5631, 5575, 5678, 5331, 5366, 5580, 5607, 5316, 5321, 5703, 5517, 5264, 5392, 5526, 5330, 5345, 5693, 5708, 5523, 5282, 5303, 5349, 5664, 5622, 5492, 5350, 5593, 5601, 5544, 5476, 5312, 5470, 5496, 5403, 5443, 5494, 5429, 5363, 5287, 5668 (11 hits)
7	9	1.0	333.0	Yes	5497.1MHz,-64.0dBm	Hop sequence: 5679, 5422, 5487, 5629, 5380, 5632, 5350, 5282, 5463, 5585, 5584, 5627, 5565, 5345, 5661, 5291, 5317,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5678, 5655, 5352, 5360, 5410, 5476, 5588, 5499, 5600, 5321, 5537, 5323, 5602, 5658, 5313, 5516, 5719, 5449, 5472, 5276, 5566, 5337, 5374, 5657, 5714, 5465, 5557, 5698, 5328, 5365, 5713, 5701, 5596, 5420, 5304, 5462, 5572, 5289, 5359, 5519, 5448, 5267, 5287, 5459, 5314, 5633, 5488, 5273, 5379, 5450, 5652, 5480, 5606, 5306, 5256, 5491, 5271, 5495, 5430, 5371, 5456, 5431, 5296, 5278, 5464, 5634, 5393, 5640, 5338, 5298, 5591, 5424, 5361, 5603, 5301, 5622, 5387, 5325, 5254, 5441, 5386, 5286, 5319 (4 hits)
8	9	1.0	333.0	Yes	5498.1MHz,-64.0dBm	Hop sequence: 5342, 5644, 5578, 5566, 5517, 5547, 5314, 5353, 5538, 5350, 5445, 5263, 5272, 5570, 5645, 5511, 5602, 5416, 5410, 5317, 5595, 5708, 5336, 5588, 5454, 5388, 5274, 5395, 5428, 5390, 5526, 5394, 5561, 5543, 5721, 5406, 5328, 5525, 5555, 5614, 5502, 5576, 5637, 5333, 5717, 5506, 5615, 5306, 5563, 5444, 5260, 5364, 5453, 5348, 5681, 5611, 5338, 5711, 5719, 5352, 5504, 5294, 5520, 5458, 5510, 5470, 5478, 5449, 5591, 5288, 5430, 5716, 5654, 5480, 5304, 5481, 5495, 5251, 5387, 5397, 5587, 5663, 5362, 5254, 5432, 5434, 5373, 5414, 5569, 5468, 5638, 5303, 5647, 5531, 5291, 5701, 5550, 5464, 5308, 5674 (10 hits)
9	9	1.0	333.0	Yes	5499.1MHz,-64.0dBm	Hop sequence: 5618, 5475, 5312, 5500, 5654, 5506, 5466, 5540, 5697, 5720, 5563, 5670, 5325, 5404, 5259, 5615, 5627, 5549, 5701, 5269, 5617, 5363, 5461, 5289, 5538,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5687, 5275, 5604, 5676, 5612, 5468, 5724, 5526, 5490, 5323, 5435, 5263, 5357, 5496, 5408, 5577, 5571, 5286, 5574, 5569, 5285, 5319, 5502, 5611, 5396, 5587, 5696, 5367, 5403, 5680, 5514, 5311, 5683, 5705, 5489, 5559, 5411, 5452, 5376, 5657, 5638, 5695, 5442, 5445, 5573, 5462, 5524, 5651, 5517, 5579, 5664, 5331, 5507, 5578, 5476, 5467, 5456, 5610, 5370, 5375, 5374, 5315, 5300, 5622, 5659, 5542, 5292, 5369, 5391, 5561, 5588, 5267, 5543, 5512, 5340 (10 hits)
10	9	1.0	333.0	Yes	5500.1MHz,-64.0dBm	Hop sequence: 5725, 5588, 5585, 5716, 5355, 5311, 5688, 5498, 5330, 5659, 5676, 5290, 5705, 5525, 5481, 5370, 5316, 5631, 5710, 5530, 5619, 5535, 5420, 5394, 5302, 5694, 5557, 5486, 5409, 5275, 5425, 5674, 5439, 5450, 5374, 5695, 5257, 5295, 5579, 5255, 5537, 5628, 5435, 5598, 5309, 5561, 5600, 5301, 5326, 5534, 5323, 5661, 5590, 5463, 5633, 5350, 5500, 5345, 5366, 5536, 5329, 5278, 5672, 5603, 5384, 5422, 5353, 5369, 5258, 5348, 5683, 5437, 5548, 5489, 5593, 5531, 5606, 5478, 5677, 5680, 5363, 5507, 5654, 5477, 5515, 5327, 5408, 5391, 5679, 5501, 5696, 5412, 5543, 5586, 5341, 5462, 5251, 5565, 5362, 5378 (6 hits)
11	9	1.0	333.0	Yes	5501.1MHz,-64.0dBm	Hop sequence: 5368, 5641, 5435, 5697, 5410, 5643, 5652, 5300, 5693, 5448, 5645, 5562, 5322, 5715, 5703, 5686, 5660, 5309, 5566, 5272, 5478, 5719, 5603, 5545, 5636, 5376, 5522, 5306, 5701, 5378, 5531, 5288, 5511,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5659, 5724, 5282, 5673, 5657, 5369, 5303, 5569, 5592, 5254, 5519, 5464, 5663, 5502, 5381, 5692, 5498, 5514, 5674, 5274, 5616, 5681, 5685, 5316, 5583, 5334, 5671, 5433, 5627, 5447, 5389, 5420, 5479, 5361, 5593, 5547, 5488, 5427, 5382, 5670, 5392, 5253, 5601, 5359, 5509, 5632, 5320, 5403, 5305, 5291, 5442, 5520, 5332, 5302, 5406, 5550, 5649, 5602, 5449, 5535, 5510, 5429, 5552, 5658, 5462, 5532, 5437 (9 hits)
12	9	1.0	333.0	Yes	5502.1MHz,-64.0dBm	Hop sequence: 5722, 5345, 5613, 5619, 5419, 5700, 5506, 5572, 5579, 5590, 5283, 5529, 5692, 5680, 5673, 5329, 5482, 5343, 5318, 5663, 5275, 5635, 5362, 5670, 5360, 5350, 5451, 5706, 5710, 5521, 5719, 5484, 5458, 5589, 5539, 5665, 5499, 5709, 5683, 5353, 5405, 5417, 5659, 5455, 5688, 5264, 5494, 5540, 5496, 5478, 5413, 5668, 5436, 5553, 5258, 5420, 5684, 5593, 5312, 5400, 5342, 5535, 5276, 5452, 5614, 5584, 5517, 5395, 5649, 5483, 5289, 5620, 5428, 5389, 5578, 5509, 5335, 5372, 5357, 5713, 5376, 5493, 5298, 5623, 5338, 5690, 5512, 5361, 5603, 5265, 5255, 5628, 5714, 5328, 5657, 5366, 5548, 5627, 5453, 5681 (9 hits)
13	9	1.0	333.0	Yes	5503.1MHz,-64.0dBm	Hop sequence: 5710, 5623, 5548, 5392, 5678, 5595, 5723, 5635, 5580, 5443, 5572, 5359, 5438, 5511, 5661, 5332, 5289, 5447, 5651, 5458, 5526, 5582, 5527, 5378, 5645, 5578, 5560, 5629, 5395, 5417, 5396, 5321, 5305, 5317, 5702, 5350, 5681, 5278, 5480, 5275, 5348, 5554, 5638, 5497, 5371,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5690, 5606, 5622, 5477, 5565, 5412, 5533, 5340, 5403, 5642, 5422, 5431, 5291, 5461, 5713, 5685, 5341, 5409, 5338, 5570, 5518, 5434, 5448, 5331, 5346, 5355, 5354, 5600, 5404, 5545, 5576, 5630, 5487, 5398, 5319, 5569, 5255, 5700, 5303, 5433, 5677, 5406, 5604, 5329, 5312, 5442, 5446, 5547, 5653, 5586, 5295, 5529, 5421, 5482, 5362 (5 hits)
14	9	1.0	333.0	Yes	5504.1MHz,-64.0dBm	Hop sequence: 5577, 5626, 5409, 5349, 5482, 5440, 5512, 5524, 5378, 5706, 5295, 5529, 5371, 5438, 5700, 5612, 5618, 5426, 5449, 5630, 5500, 5380, 5390, 5680, 5254, 5474, 5503, 5710, 5356, 5362, 5425, 5330, 5621, 5570, 5507, 5667, 5544, 5277, 5678, 5682, 5515, 5579, 5467, 5614, 5333, 5337, 5452, 5281, 5631, 5619, 5539, 5639, 5304, 5434, 5265, 5511, 5486, 5251, 5305, 5342, 5560, 5289, 5436, 5381, 5670, 5394, 5285, 5350, 5421, 5603, 5493, 5450, 5581, 5688, 5596, 5563, 5372, 5576, 5543, 5516, 5648, 5624, 5690, 5335, 5283, 5357, 5492, 5538, 5480, 5456, 5300, 5479, 5714, 5565, 5341, 5490, 5546, 5542, 5708, 5725 (10 hits)
15	9	1.0	333.0	Yes	5505.1MHz,-64.0dBm	Hop sequence: 5519, 5264, 5417, 5371, 5724, 5681, 5386, 5622, 5719, 5536, 5589, 5674, 5611, 5439, 5309, 5448, 5609, 5307, 5605, 5613, 5334, 5664, 5595, 5508, 5385, 5363, 5291, 5726, 5437, 5344, 5483, 5594, 5415, 5645, 5411, 5549, 5572, 5525, 5654, 5715, 5470, 5489, 5391, 5588, 5540, 5631, 5718, 5329, 5636, 5668, 5669, 5684, 5353,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5676, 5276, 5576, 5644, 5575, 5347, 5662, 5494, 5578, 5640, 5651, 5295, 5490, 5357, 5453, 5600, 5293, 5685, 5426, 5533, 5261, 5714, 5515, 5406, 5468, 5560, 5713, 5663, 5326, 5702, 5604, 5696, 5456, 5285, 5458, 5579, 5593, 5369, 5405, 5259, 5476, 5701, 5444, 5320, 5584, 5492, 5717 (6 hits)
16	9	1.0	333.0	Yes	5506.1MHz,-64.0dBm	Hop sequence: 5511, 5346, 5336, 5399, 5657, 5557, 5318, 5383, 5490, 5480, 5279, 5353, 5513, 5272, 5484, 5656, 5456, 5395, 5516, 5379, 5281, 5455, 5641, 5720, 5618, 5285, 5478, 5435, 5604, 5586, 5716, 5324, 5431, 5718, 5389, 5392, 5309, 5542, 5568, 5551, 5608, 5429, 5688, 5563, 5424, 5321, 5631, 5704, 5360, 5453, 5403, 5499, 5545, 5471, 5595, 5494, 5354, 5423, 5311, 5369, 5567, 5402, 5607, 5357, 5410, 5581, 5452, 5342, 5365, 5393, 5430, 5364, 5627, 5556, 5325, 5297, 5396, 5293, 5391, 5348, 5436, 5617, 5583, 5334, 5723, 5420, 5363, 5521, 5414, 5277, 5451, 5433, 5400, 5416, 5500, 5446, 5288, 5526, 5251, 5585 (8 hits)
17	9	1.0	333.0	Yes	5507.1MHz,-64.0dBm	Hop sequence: 5383, 5660, 5486, 5724, 5725, 5354, 5450, 5716, 5448, 5686, 5580, 5265, 5452, 5394, 5533, 5290, 5632, 5405, 5682, 5621, 5395, 5508, 5396, 5718, 5654, 5678, 5264, 5409, 5391, 5689, 5323, 5647, 5605, 5359, 5259, 5369, 5364, 5545, 5402, 5462, 5509, 5318, 5662, 5313, 5314, 5617, 5618, 5346, 5423, 5288, 5582, 5666, 5521, 5615, 5401, 5305, 5499, 5500, 5671, 5304, 5691, 5412, 5583, 5495, 5278,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5684, 5540, 5468, 5293, 5454, 5437, 5659, 5631, 5439, 5426, 5514, 5714, 5471, 5294, 5687, 5469, 5565, 5624, 5356, 5573, 5641, 5523, 5477, 5695, 5519, 5528, 5306, 5571, 5453, 5594, 5255, 5569, 5497, 5598, 5657 (11 hits)
18	9	1.0	333.0	Yes	5508.1MHz,-64.0dBm	Hop sequence: 5300, 5501, 5681, 5328, 5357, 5329, 5339, 5491, 5295, 5289, 5439, 5349, 5645, 5542, 5276, 5383, 5380, 5543, 5649, 5405, 5529, 5404, 5382, 5293, 5305, 5561, 5488, 5719, 5314, 5356, 5708, 5257, 5648, 5447, 5697, 5498, 5693, 5689, 5609, 5615, 5320, 5268, 5502, 5338, 5705, 5600, 5478, 5273, 5355, 5282, 5661, 5573, 5587, 5503, 5324, 5265, 5288, 5283, 5606, 5266, 5456, 5527, 5284, 5634, 5699, 5483, 5702, 5710, 5597, 5323, 5304, 5714, 5285, 5470, 5505, 5309, 5361, 5396, 5332, 5583, 5461, 5390, 5726, 5422, 5504, 5725, 5557, 5673, 5633, 5460, 5715, 5657, 5458, 5700, 5475, 5352, 5319, 5301, 5344, 5455 (7 hits)
19	9	1.0	333.0	Yes	5509.1MHz,-64.0dBm	Hop sequence: 5689, 5490, 5256, 5544, 5429, 5297, 5477, 5489, 5522, 5408, 5432, 5447, 5300, 5698, 5552, 5340, 5333, 5353, 5424, 5675, 5643, 5308, 5626, 5282, 5561, 5286, 5648, 5406, 5279, 5449, 5493, 5319, 5709, 5710, 5349, 5301, 5551, 5535, 5581, 5672, 5332, 5528, 5471, 5417, 5677, 5696, 5407, 5374, 5504, 5636, 5537, 5487, 5293, 5344, 5315, 5475, 5511, 5573, 5435, 5546, 5287, 5548, 5554, 5500, 5499, 5290, 5495, 5419, 5434, 5623, 5393, 5587, 5523,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5687, 5634, 5251, 5303, 5591, 5572, 5278, 5299, 5313, 5645, 5526, 5264, 5330, 5309, 5577, 5267, 5405, 5350, 5484, 5609, 5691, 5711, 5600, 5563, 5381, 5294, 5597 (10 hits)
20	9	1.0	333.0	Yes	5510.1MHz,-64.0dBm	Hop sequence: 5480, 5300, 5483, 5262, 5486, 5648, 5678, 5652, 5290, 5665, 5561, 5302, 5464, 5472, 5348, 5601, 5461, 5409, 5446, 5531, 5430, 5505, 5608, 5682, 5363, 5435, 5250, 5687, 5467, 5496, 5576, 5564, 5606, 5426, 5636, 5271, 5495, 5556, 5707, 5537, 5511, 5521, 5490, 5355, 5358, 5715, 5684, 5269, 5399, 5356, 5263, 5388, 5506, 5419, 5602, 5613, 5294, 5471, 5620, 5619, 5272, 5276, 5502, 5452, 5589, 5533, 5632, 5485, 5393, 5563, 5322, 5373, 5535, 5383, 5420, 5702, 5699, 5345, 5317, 5677, 5617, 5333, 5406, 5347, 5701, 5605, 5698, 5280, 5384, 5351, 5544, 5614, 5645, 5364, 5498, 5422, 5374, 5258, 5369, 5717 (8 hits)
21	9	1.0	333.0	Yes	5511.1MHz,-64.0dBm	Hop sequence: 5373, 5448, 5665, 5255, 5516, 5488, 5262, 5713, 5372, 5369, 5684, 5320, 5724, 5558, 5259, 5334, 5491, 5592, 5569, 5597, 5721, 5652, 5585, 5719, 5438, 5707, 5407, 5696, 5663, 5554, 5725, 5295, 5637, 5252, 5297, 5629, 5540, 5253, 5347, 5588, 5534, 5555, 5708, 5352, 5524, 5272, 5609, 5312, 5271, 5650, 5537, 5263, 5431, 5493, 5692, 5418, 5672, 5311, 5357, 5641, 5422, 5657, 5598, 5268, 5715, 5287, 5711, 5328, 5626, 5370, 5345, 5322, 5511, 5279, 5582, 5514, 5378, 5541, 5661, 5680, 5484,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5376, 5456, 5561, 5344, 5691, 5394, 5405, 5623, 5325, 5301, 5705, 5647, 5601, 5429, 5428, 5450, 5421, 5269, 5398 (5 hits)
22	9	1.0	333.0	Yes	5512.1MHz,-64.0dBm	Hop sequence: 5405, 5359, 5626, 5639, 5338, 5456, 5402, 5658, 5608, 5251, 5551, 5381, 5504, 5557, 5482, 5302, 5691, 5670, 5527, 5533, 5404, 5641, 5679, 5693, 5457, 5352, 5306, 5622, 5546, 5378, 5635, 5358, 5347, 5674, 5278, 5600, 5715, 5683, 5713, 5471, 5519, 5720, 5266, 5357, 5422, 5602, 5307, 5708, 5271, 5484, 5398, 5565, 5610, 5261, 5568, 5310, 5628, 5449, 5268, 5351, 5292, 5521, 5279, 5673, 5541, 5584, 5258, 5590, 5653, 5401, 5629, 5272, 5580, 5296, 5460, 5536, 5412, 5282, 5532, 5418, 5638, 5437, 5530, 5526, 5300, 5509, 5703, 5415, 5514, 5316, 5328, 5337, 5414, 5686, 5594, 5592, 5655, 5443, 5661, 5632 (7 hits)
23	9	1.0	333.0	Yes	5513.1MHz,-64.0dBm	Hop sequence: 5333, 5665, 5481, 5356, 5400, 5254, 5490, 5678, 5693, 5679, 5496, 5465, 5251, 5698, 5437, 5579, 5392, 5612, 5394, 5441, 5323, 5494, 5523, 5271, 5313, 5473, 5549, 5528, 5511, 5655, 5681, 5307, 5633, 5514, 5286, 5558, 5661, 5301, 5350, 5259, 5649, 5605, 5385, 5668, 5487, 5484, 5711, 5596, 5577, 5370, 5256, 5483, 5584, 5293, 5647, 5364, 5329, 5707, 5613, 5493, 5559, 5457, 5321, 5611, 5474, 5399, 5426, 5659, 5543, 5598, 5420, 5629, 5345, 5506, 5592, 5387, 5623, 5454, 5352, 5472, 5388, 5378, 5287, 5328, 5671, 5607, 5710, 5480, 5718, 5513, 5365, 5640, 5687,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5554, 5503, 5291, 5656, 5561, 5590, 5703 (10 hits)
24	9	1.0	333.0	Yes	5514.1MHz,-64.0dBm	Hop sequence: 5685, 5491, 5343, 5474, 5465, 5718, 5352, 5438, 5284, 5335, 5269, 5684, 5350, 5336, 5652, 5449, 5620, 5630, 5523, 5358, 5412, 5544, 5266, 5446, 5621, 5631, 5258, 5692, 5557, 5271, 5341, 5347, 5511, 5488, 5661, 5556, 5267, 5452, 5602, 5581, 5717, 5666, 5529, 5539, 5369, 5545, 5401, 5721, 5709, 5436, 5683, 5320, 5551, 5547, 5643, 5283, 5311, 5476, 5726, 5583, 5618, 5654, 5612, 5296, 5527, 5250, 5698, 5713, 5475, 5461, 5715, 5667, 5679, 5492, 5387, 5367, 5463, 5637, 5697, 5540, 5596, 5530, 5542, 5585, 5316, 5297, 5722, 5606, 5417, 5286, 5357, 5319, 5598, 5638, 5455, 5406, 5706, 5354, 5262, 5573 (4 hits)
25	9	1.0	333.0	Yes	5515.1MHz,-64.0dBm	Hop sequence: 5302, 5571, 5713, 5383, 5635, 5425, 5431, 5299, 5470, 5691, 5327, 5489, 5411, 5543, 5631, 5714, 5427, 5463, 5384, 5522, 5637, 5477, 5665, 5445, 5307, 5510, 5258, 5311, 5672, 5346, 5347, 5681, 5312, 5621, 5638, 5570, 5377, 5301, 5365, 5277, 5480, 5396, 5409, 5625, 5266, 5429, 5267, 5400, 5525, 5389, 5652, 5293, 5300, 5265, 5260, 5297, 5562, 5684, 5690, 5558, 5279, 5368, 5608, 5440, 5380, 5565, 5339, 5475, 5583, 5622, 5403, 5274, 5451, 5554, 5404, 5699, 5476, 5259, 5657, 5295, 5671, 5623, 5539, 5705, 5464, 5329, 5268, 5649, 5361, 5632, 5278, 5471, 5508, 5306, 5336, 5658, 5552, 5367, 5495, 5374 (5 hits)

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
26	9	1.0	333.0	Yes	5516.1MHz,-64.0dBm	Hop sequence: 5359, 5647, 5656, 5473, 5406, 5588, 5344, 5278, 5462, 5655, 5441, 5424, 5450, 5335, 5502, 5308, 5669, 5274, 5484, 5557, 5643, 5286, 5362, 5573, 5638, 5381, 5349, 5294, 5481, 5653, 5466, 5706, 5590, 5688, 5354, 5483, 5437, 5477, 5661, 5711, 5409, 5389, 5302, 5601, 5554, 5301, 5316, 5494, 5686, 5543, 5255, 5516, 5645, 5271, 5499, 5491, 5530, 5660, 5386, 5251, 5258, 5524, 5488, 5609, 5620, 5260, 5548, 5439, 5489, 5472, 5547, 5683, 5625, 5511, 5459, 5589, 5417, 5616, 5413, 5363, 5304, 5375, 5376, 5272, 5504, 5319, 5552, 5430, 5342, 5420, 5551, 5680, 5423, 5513, 5452, 5275, 5721, 5422, 5270, 5471 (8 hits)
27	9	1.0	333.0	Yes	5517.1MHz,-64.0dBm	Hop sequence: 5600, 5548, 5441, 5497, 5690, 5647, 5624, 5661, 5619, 5723, 5606, 5700, 5465, 5582, 5466, 5296, 5333, 5420, 5358, 5319, 5347, 5313, 5492, 5644, 5509, 5495, 5670, 5317, 5617, 5374, 5464, 5482, 5400, 5437, 5351, 5379, 5712, 5721, 5719, 5409, 5264, 5389, 5251, 5593, 5524, 5652, 5553, 5534, 5448, 5522, 5507, 5724, 5252, 5300, 5378, 5518, 5452, 5480, 5432, 5716, 5662, 5547, 5288, 5592, 5596, 5667, 5285, 5404, 5271, 5280, 5282, 5490, 5560, 5326, 5658, 5671, 5637, 5629, 5586, 5380, 5266, 5335, 5588, 5483, 5711, 5714, 5366, 5634, 5424, 5385, 5627, 5704, 5315, 5611, 5393, 5520, 5295, 5354, 5371, 5291 (9 hits)
28	9	1.0	333.0	Yes	5518.1MHz,-64.0dBm	Hop sequence: 5654, 5657, 5342, 5489, 5675, 5563, 5614, 5492, 5598,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5256, 5599, 5472, 5707, 5656, 5366, 5718, 5438, 5324, 5307, 5565, 5497, 5498, 5348, 5397, 5649, 5298, 5481, 5607, 5515, 5373, 5516, 5346, 5405, 5624, 5712, 5694, 5284, 5425, 5464, 5679, 5393, 5461, 5320, 5561, 5257, 5473, 5600, 5591, 5611, 5476, 5633, 5436, 5608, 5252, 5640, 5347, 5357, 5652, 5380, 5389, 5327, 5391, 5475, 5698, 5543, 5336, 5508, 5278, 5421, 5458, 5398, 5301, 5655, 5409, 5594, 5645, 5362, 5570, 5576, 5714, 5550, 5620, 5412, 5351, 5546, 5430, 5356, 5395, 5471, 5469, 5539, 5374, 5724, 5622, 5293, 5487, 5451, 5443, 5361, 5277 (6 hits)
29	9	1.0	333.0	Yes	5519.1MHz,-64.0dBm	Hop sequence: 5599, 5332, 5620, 5562, 5262, 5679, 5464, 5296, 5412, 5529, 5606, 5567, 5449, 5587, 5518, 5397, 5444, 5391, 5491, 5305, 5527, 5352, 5423, 5353, 5602, 5337, 5619, 5479, 5488, 5561, 5355, 5388, 5439, 5702, 5613, 5269, 5330, 5690, 5604, 5546, 5486, 5431, 5698, 5600, 5624, 5268, 5514, 5414, 5495, 5277, 5652, 5618, 5503, 5360, 5598, 5674, 5367, 5513, 5628, 5506, 5272, 5689, 5610, 5400, 5390, 5663, 5653, 5421, 5611, 5553, 5456, 5306, 5681, 5504, 5341, 5640, 5301, 5706, 5429, 5642, 5717, 5583, 5406, 5282, 5524, 5641, 5374, 5557, 5670, 5441, 5283, 5295, 5563, 5662, 5311, 5648, 5290, 5252, 5671, 5667 (9 hits)
30	9	1.0	333.0	Yes	5520.1MHz,-64.0dBm	Hop sequence: 5283, 5306, 5275, 5355, 5254, 5606, 5564, 5480, 5342, 5529, 5659, 5398, 5668, 5582, 5395, 5693, 5599, 5325, 5300, 5489, 5292,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5397, 5407, 5642, 5482, 5650, 5554, 5286, 5319, 5660, 5441, 5331, 5550, 5404, 5654, 5424, 5545, 5288, 5434, 5485, 5314, 5508, 5382, 5447, 5472, 5252, 5555, 5633, 5628, 5360, 5594, 5698, 5670, 5694, 5351, 5326, 5315, 5494, 5305, 5721, 5298, 5640, 5368, 5626, 5290, 5380, 5337, 5597, 5362, 5498, 5544, 5401, 5616, 5636, 5253, 5524, 5343, 5339, 5459, 5348, 5517, 5340, 5572, 5652, 5302, 5442, 5569, 5611, 5577, 5418, 5281, 5617, 5664, 5707, 5704, 5345, 5718, 5653, 5720, 5443 (5 hits)
31	9	1.0	333.0	Yes	5521.1MHz,-64.0dBm	Hop sequence: 5455, 5547, 5443, 5514, 5416, 5538, 5331, 5403, 5595, 5645, 5360, 5475, 5281, 5342, 5409, 5324, 5627, 5532, 5519, 5264, 5666, 5518, 5445, 5392, 5536, 5705, 5637, 5502, 5366, 5665, 5614, 5611, 5707, 5570, 5414, 5507, 5509, 5437, 5553, 5269, 5450, 5606, 5393, 5629, 5513, 5436, 5278, 5683, 5391, 5354, 5667, 5669, 5618, 5376, 5322, 5294, 5338, 5533, 5594, 5457, 5540, 5279, 5541, 5703, 5517, 5379, 5715, 5608, 5544, 5407, 5422, 5497, 5347, 5710, 5483, 5399, 5653, 5341, 5663, 5285, 5299, 5672, 5616, 5646, 5477, 5398, 5362, 5258, 5575, 5390, 5311, 5662, 5389, 5367, 5266, 5283, 5291, 5408, 5521, 5701 (10 hits)
32	9	1.0	333.0	Yes	5522.1MHz,-64.0dBm	Hop sequence: 5629, 5350, 5469, 5464, 5379, 5617, 5562, 5544, 5383, 5709, 5669, 5638, 5547, 5551, 5428, 5704, 5441, 5357, 5369, 5685, 5523, 5358, 5291, 5398, 5624, 5414, 5435, 5503, 5483,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5538, 5697, 5439, 5322, 5277, 5521, 5642, 5554, 5620, 5415, 5431, 5413, 5650, 5391, 5602, 5462, 5528, 5311, 5494, 5592, 5452, 5453, 5324, 5510, 5266, 5611, 5635, 5437, 5724, 5446, 5515, 5315, 5700, 5576, 5556, 5329, 5596, 5663, 5646, 5692, 5720, 5612, 5401, 5386, 5574, 5468, 5284, 5513, 5680, 5481, 5486, 5472, 5701, 5715, 5259, 5355, 5540, 5470, 5595, 5434, 5278, 5599, 5389, 5286, 5563, 5257, 5281, 5683, 5302, 5684, 5459 (8 hits)
33	9	1.0	333.0	Yes	5523.1MHz,-64.0dBm	Hop sequence: 5633, 5404, 5361, 5501, 5263, 5385, 5266, 5689, 5563, 5493, 5459, 5359, 5691, 5317, 5722, 5567, 5688, 5438, 5486, 5659, 5453, 5515, 5526, 5318, 5473, 5695, 5366, 5671, 5536, 5680, 5320, 5370, 5280, 5417, 5356, 5252, 5582, 5386, 5573, 5503, 5534, 5343, 5316, 5393, 5337, 5270, 5369, 5549, 5332, 5339, 5598, 5621, 5282, 5537, 5338, 5322, 5289, 5570, 5268, 5265, 5651, 5595, 5281, 5708, 5693, 5363, 5457, 5446, 5365, 5618, 5539, 5328, 5479, 5428, 5335, 5389, 5559, 5321, 5290, 5336, 5373, 5519, 5543, 5523, 5628, 5725, 5631, 5706, 5702, 5377, 5394, 5253, 5449, 5521, 5350, 5441, 5553, 5425, 5597, 5703 (8 hits)
34	9	1.0	333.0	Yes	5524.1MHz,-64.0dBm	Hop sequence: 5445, 5679, 5265, 5715, 5660, 5390, 5656, 5608, 5324, 5441, 5323, 5593, 5308, 5439, 5601, 5450, 5482, 5667, 5711, 5389, 5605, 5468, 5344, 5696, 5563, 5417, 5720, 5297, 5622, 5260, 5486, 5465, 5587, 5518, 5252, 5407, 5509, 5515, 5505, 5590, 5592,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5455, 5522, 5380, 5470, 5461, 5607, 5295, 5508, 5500, 5294, 5525, 5651, 5517, 5454, 5475, 5581, 5391, 5337, 5537, 5694, 5701, 5481, 5488, 5463, 5491, 5628, 5690, 5375, 5428, 5433, 5335, 5359, 5464, 5366, 5668, 5279, 5709, 5267, 5432, 5471, 5496, 5643, 5536, 5716, 5614, 5570, 5606, 5567, 5503, 5372, 5631, 5723, 5429, 5542, 5352, 5261, 5702, 5575, 5347 (11 hits)
35	9	1.0	333.0	Yes	5525.1MHz,-64.0dBm	Hop sequence: 5466, 5301, 5609, 5610, 5714, 5677, 5388, 5290, 5498, 5605, 5711, 5299, 5603, 5541, 5464, 5329, 5294, 5614, 5324, 5568, 5637, 5548, 5619, 5421, 5250, 5328, 5326, 5703, 5260, 5491, 5384, 5570, 5598, 5525, 5693, 5668, 5649, 5546, 5676, 5346, 5305, 5522, 5687, 5656, 5469, 5558, 5468, 5492, 5437, 5314, 5293, 5606, 5366, 5648, 5364, 5534, 5355, 5507, 5416, 5567, 5385, 5321, 5709, 5493, 5485, 5271, 5572, 5528, 5374, 5588, 5600, 5347, 5642, 5442, 5282, 5478, 5359, 5536, 5482, 5531, 5358, 5446, 5497, 5720, 5419, 5574, 5391, 5658, 5533, 5382, 5332, 5599, 5270, 5381, 5395, 5633, 5256, 5459, 5594, 5681 (8 hits)
36	9	1.0	333.0	Yes	5526.1MHz,-64.0dBm	Hop sequence: 5325, 5565, 5702, 5517, 5625, 5355, 5574, 5605, 5690, 5674, 5518, 5708, 5571, 5676, 5275, 5342, 5387, 5610, 5454, 5649, 5309, 5319, 5713, 5682, 5515, 5496, 5543, 5262, 5596, 5405, 5280, 5459, 5550, 5692, 5437, 5426, 5299, 5348, 5701, 5673, 5334, 5659, 5456, 5324, 5552, 5629, 5627, 5700, 5370,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5424, 5576, 5695, 5483, 5305, 5413, 5490, 5658, 5607, 5614, 5597, 5421, 5340, 5272, 5664, 5503, 5545, 5337, 5683, 5439, 5698, 5724, 5274, 5491, 5481, 5256, 5281, 5303, 5458, 5648, 5613, 5679, 5631, 5349, 5590, 5360, 5331, 5260, 5431, 5447, 5611, 5422, 5514, 5453, 5448, 5626, 5398, 5642, 5312, 5263, 5559 (6 hits)
37	9	1.0	333.0	Yes	5527.1MHz,-64.0dBm	Hop sequence: 5530, 5497, 5544, 5563, 5453, 5474, 5631, 5621, 5590, 5390, 5568, 5602, 5397, 5321, 5306, 5715, 5580, 5499, 5675, 5364, 5425, 5629, 5724, 5375, 5702, 5577, 5338, 5659, 5487, 5412, 5584, 5493, 5662, 5466, 5329, 5401, 5263, 5342, 5414, 5394, 5669, 5630, 5685, 5373, 5358, 5513, 5620, 5413, 5614, 5679, 5311, 5596, 5531, 5649, 5550, 5264, 5547, 5462, 5639, 5720, 5488, 5494, 5282, 5637, 5436, 5347, 5518, 5396, 5407, 5295, 5567, 5368, 5545, 5586, 5328, 5667, 5281, 5674, 5452, 5533, 5293, 5255, 5496, 5481, 5476, 5302, 5597, 5612, 5625, 5635, 5592, 5439, 5272, 5579, 5316, 5571, 5403, 5345, 5356, 5722 (7 hits)
38	9	1.0	333.0	Yes	5528.1MHz,-64.0dBm	Hop sequence: 5530, 5587, 5345, 5324, 5544, 5327, 5543, 5516, 5568, 5595, 5478, 5347, 5677, 5671, 5456, 5323, 5428, 5391, 5351, 5695, 5532, 5703, 5719, 5476, 5374, 5329, 5652, 5282, 5678, 5713, 5644, 5688, 5261, 5664, 5673, 5668, 5440, 5415, 5507, 5669, 5362, 5423, 5576, 5494, 5674, 5637, 5629, 5477, 5475, 5465, 5655, 5255, 5514, 5615, 5696, 5298, 5305, 5575, 5722, 5400, 5680,

Table 86 - FCC frequency hopping radar (Type 6) Results 802.11ax40						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5429, 5522, 5542, 5709, 5698, 5533, 5299, 5447, 5650, 5592, 5322, 5535, 5317, 5682, 5513, 5512, 5663, 5335, 5608, 5254, 5290, 5304, 5308, 5687, 5368, 5366, 5563, 5433, 5375, 5348, 5370, 5275, 5567, 5708, 5332, 5651, 5641, 5363, 5311 (7 hits)
39	9	1.0	333.0	Yes	5528.9MHz,-64.0dBm	Hop sequence: 5272, 5295, 5633, 5415, 5345, 5413, 5545, 5372, 5495, 5445, 5656, 5350, 5352, 5629, 5713, 5528, 5663, 5269, 5596, 5302, 5305, 5300, 5692, 5441, 5688, 5621, 5584, 5571, 5474, 5486, 5685, 5252, 5406, 5705, 5453, 5410, 5490, 5452, 5539, 5653, 5616, 5548, 5631, 5526, 5673, 5498, 5626, 5651, 5683, 5524, 5555, 5699, 5319, 5520, 5396, 5325, 5421, 5507, 5723, 5388, 5384, 5694, 5329, 5443, 5254, 5296, 5423, 5442, 5725, 5603, 5425, 5377, 5670, 5687, 5681, 5655, 5382, 5416, 5327, 5523, 5420, 5578, 5497, 5714, 5675, 5505, 5395, 5492, 5381, 5608, 5316, 5556, 5348, 5369, 5402, 5294, 5253, 5454, 5617, 5392 (11 hits)

Table 87 - FCC Short Pulse Radar (Type 1A) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	89	1.0	598.0	Yes	5530.0MHz,-64.0dBm	Single burst
2	67	1.0	798.0	Yes	5530.0MHz,-64.0dBm	Single burst
3	63	1.0	838.0	Yes	5531.4MHz,-64.0dBm	Single burst
4	92	1.0	578.0	Yes	5537.6MHz,-64.0dBm	Single burst
5	65	1.0	818.0	Yes	5541.0MHz,-64.0dBm	Single burst
6	59	1.0	898.0	Yes	5542.2MHz,-64.0dBm	Single burst
7	70	1.0	758.0	Yes	5547.0MHz,-64.0dBm	Single burst
8	99	1.0	538.0	Yes	5548.4MHz,-64.0dBm	Single burst
9	76	1.0	698.0	Yes	5548.4MHz,-64.0dBm	Single burst
10	95	1.0	558.0	Yes	5511.6MHz,-64.0dBm	Single burst
11	68	1.0	778.0	Yes	5511.9MHz,-64.0dBm	Single burst
12	83	1.0	638.0	Yes	5517.3MHz,-64.0dBm	Single burst
13	74	1.0	718.0	No	5522.0MHz,-64.0dBm	Single burst
14	57	1.0	938.0	Yes	5525.0MHz,-64.0dBm	Single burst
15	62	1.0	858.0	Yes	5530.8MHz,-64.0dBm	Single burst

Table 88 - FCC Short Pulse Radar (Type 1B) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	34	1.0	1578.0	Yes	5530.0MHz,-64.0dBm	Single burst
2	24	1.0	2219.0	Yes	5533.9MHz,-64.0dBm	Single burst
3	18	1.0	3031.0	Yes	5535.7MHz,-64.0dBm	Single burst
4	73	1.0	728.0	Yes	5537.5MHz,-64.0dBm	Single burst
5	55	1.0	966.0	Yes	5537.5MHz,-64.0dBm	Single burst
6	96	1.0	555.0	Yes	5542.2MHz,-64.0dBm	Single burst
7	24	1.0	2280.0	Yes	5546.3MHz,-64.0dBm	Single burst
8	36	1.0	1482.0	Yes	5548.4MHz,-64.0dBm	Single burst
9	67	1.0	794.0	Yes	5511.6MHz,-64.0dBm	Single burst
10	19	1.0	2780.0	Yes	5514.9MHz,-64.0dBm	Single burst
11	83	1.0	636.0	Yes	5521.2MHz,-64.0dBm	Single burst
12	72	1.0	737.0	Yes	5524.6MHz,-64.0dBm	Single burst
13	26	1.0	2102.0	Yes	5529.2MHz,-64.0dBm	Single burst
14	94	1.0	567.0	Yes	5531.2MHz,-64.0dBm	Single burst
15	30	1.0	1776.0	Yes	5532.5MHz,-64.0dBm	Single burst

Table 89 - FCC Short Pulse Radar (Type 2) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	26	3.8	211.0	No	5530.0MHz,-64.0dBm	Single burst
2	23	3.9	227.0	Yes	5541.2MHz,-64.0dBm	Single burst
3	25	2.6	169.0	No	5552.7MHz,-64.0dBm	Single burst
4	28	2.4	182.0	Yes	5555.5MHz,-64.0dBm	Single burst
5	27	4.6	184.0	Yes	5557.9MHz,-64.0dBm	Single burst
6	24	4.0	200.0	Yes	5559.1MHz,-64.0dBm	Single burst
7	27	4.5	190.0	Yes	5561.9MHz,-64.0dBm	Single burst
8	28	2.5	172.0	Yes	5567.6MHz,-64.0dBm	Single burst
9	28	2.8	216.0	Yes	5567.6MHz,-64.0dBm	Single burst
10	28	1.1	225.0	Yes	5567.9MHz,-64.0dBm	Single burst
11	24	1.6	199.0	Yes	5492.1MHz,-64.0dBm	Single burst
12	28	4.6	229.0	Yes	5498.0MHz,-64.0dBm	Single burst
13	24	3.0	210.0	Yes	5508.4MHz,-64.0dBm	Single burst
14	28	2.0	224.0	Yes	5510.0MHz,-64.0dBm	Single burst
15	27	2.3	176.0	Yes	5517.7MHz,-64.0dBm	Single burst
16	29	2.5	204.0	Yes	5520.2MHz,-64.0dBm	Single burst
17	28	4.7	225.0	Yes	5530.4MHz,-64.0dBm	Single burst
18	24	2.5	193.0	Yes	5537.1MHz,-64.0dBm	Single burst
19	23	2.7	202.0	Yes	5544.2MHz,-64.0dBm	Single burst
20	27	2.7	159.0	Yes	5551.4MHz,-64.0dBm	Single burst
21	26	2.7	159.0	Yes	5562.2MHz,-64.0dBm	Single burst
22	25	2.6	209.0	Yes	5567.9MHz,-64.0dBm	Single burst
23	26	3.0	171.0	Yes	5492.1MHz,-64.0dBm	Single burst
24	24	4.1	187.0	Yes	5493.4MHz,-64.0dBm	Single burst
25	23	3.3	203.0	Yes	5499.8MHz,-64.0dBm	Single burst
26	28	1.3	216.0	No	5504.9MHz,-64.0dBm	Single burst
27	24	3.3	156.0	Yes	5509.7MHz,-64.0dBm	Single burst
28	25	4.4	223.0	Yes	5512.5MHz,-64.0dBm	Single burst
29	27	3.2	193.0	Yes	5513.8MHz,-64.0dBm	Single burst
30	27	1.9	177.0	Yes	5516.7MHz,-64.0dBm	Single burst

Table 90 - FCC Short Pulse Radar (Type 3) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	17	7.3	236.0	Yes	5530.0MHz,-64.0dBm	Single burst
2	18	7.8	374.0	No	5539.8MHz,-64.0dBm	Single burst
3	17	7.7	497.0	Yes	5539.8MHz,-64.0dBm	Single burst
4	18	8.4	331.0	Yes	5547.9MHz,-64.0dBm	Single burst
5	18	6.4	232.0	Yes	5557.1MHz,-64.0dBm	Single burst
6	17	9.2	374.0	Yes	5559.2MHz,-64.0dBm	Single burst
7	16	7.7	282.0	Yes	5565.6MHz,-64.0dBm	Single burst
8	17	6.4	258.0	Yes	5567.9MHz,-64.0dBm	Single burst
9	18	6.8	222.0	No	5492.1MHz,-64.0dBm	Single burst
10	16	8.3	420.0	Yes	5498.5MHz,-64.0dBm	Single burst
11	17	6.3	213.0	Yes	5498.5MHz,-64.0dBm	Single burst
12	16	9.3	290.0	Yes	5499.6MHz,-64.0dBm	Single burst
13	16	7.4	345.0	Yes	5499.6MHz,-64.0dBm	Single burst
14	17	6.2	297.0	No	5499.6MHz,-64.0dBm	Single burst
15	18	7.9	359.0	No	5499.6MHz,-64.0dBm	Single burst
16	18	6.7	477.0	Yes	5499.6MHz,-64.0dBm	Single burst
17	16	7.7	376.0	Yes	5509.4MHz,-64.0dBm	Single burst
18	16	6.3	400.0	Yes	5514.9MHz,-64.0dBm	Single burst
19	18	6.5	218.0	Yes	5526.5MHz,-64.0dBm	Single burst
20	18	8.5	409.0	Yes	5537.6MHz,-64.0dBm	Single burst
21	17	8.0	406.0	Yes	5547.1MHz,-64.0dBm	Single burst
22	17	9.8	337.0	No	5553.5MHz,-64.0dBm	Single burst
23	17	9.6	347.0	Yes	5553.5MHz,-64.0dBm	Single burst
24	17	8.8	346.0	Yes	5561.1MHz,-64.0dBm	Single burst
25	18	6.6	357.0	Yes	5567.9MHz,-64.0dBm	Single burst
26	16	6.6	459.0	Yes	5492.1MHz,-64.0dBm	Single burst
27	17	6.4	466.0	No	5492.1MHz,-64.0dBm	Single burst
28	18	6.7	257.0	Yes	5492.9MHz,-64.0dBm	Single burst
29	17	6.6	249.0	Yes	5498.3MHz,-64.0dBm	Single burst
30	17	9.1	370.0	Yes	5498.3MHz,-64.0dBm	Single burst

Table 91 - FCC Short Pulse Radar (Type 4) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	14	17.8	312.0	Yes	5530.0MHz,-64.0dBm	Single burst
2	13	14.9	474.0	Yes	5540.2MHz,-64.0dBm	Single burst
3	14	18.0	427.0	Yes	5548.8MHz,-64.0dBm	Single burst
4	15	19.4	416.0	No	5555.6MHz,-64.0dBm	Single burst
5	12	16.5	297.0	Yes	5565.1MHz,-64.0dBm	Single burst
6	16	13.3	318.0	Yes	5567.9MHz,-64.0dBm	Single burst
7	14	16.6	459.0	Yes	5492.1MHz,-64.0dBm	Single burst
8	13	14.9	347.0	No	5493.3MHz,-64.0dBm	Single burst
9	13	11.4	332.0	Yes	5497.5MHz,-64.0dBm	Single burst
10	14	13.5	272.0	Yes	5507.6MHz,-64.0dBm	Single burst
11	16	14.5	275.0	Yes	5511.9MHz,-64.0dBm	Single burst
12	14	11.5	389.0	Yes	5524.0MHz,-64.0dBm	Single burst
13	14	11.1	484.0	Yes	5531.1MHz,-64.0dBm	Single burst
14	14	12.3	349.0	Yes	5534.7MHz,-64.0dBm	Single burst
15	12	14.8	274.0	Yes	5546.3MHz,-64.0dBm	Single burst
16	15	18.6	460.0	Yes	5549.0MHz,-64.0dBm	Single burst
17	15	19.7	203.0	Yes	5561.8MHz,-64.0dBm	Single burst
18	14	16.8	369.0	Yes	5567.9MHz,-64.0dBm	Single burst
19	15	15.1	450.0	Yes	5492.1MHz,-64.0dBm	Single burst
20	13	13.8	356.0	Yes	5492.1MHz,-64.0dBm	Single burst
21	14	16.1	374.0	Yes	5504.4MHz,-64.0dBm	Single burst
22	14	17.2	378.0	Yes	5504.4MHz,-64.0dBm	Single burst
23	14	12.0	371.0	Yes	5517.2MHz,-64.0dBm	Single burst
24	15	19.3	245.0	No	5520.3MHz,-64.0dBm	Single burst
25	15	18.4	383.0	Yes	5527.8MHz,-64.0dBm	Single burst
26	13	13.2	255.0	Yes	5539.1MHz,-64.0dBm	Single burst
27	13	16.6	381.0	Yes	5539.1MHz,-64.0dBm	Single burst
28	16	16.9	380.0	Yes	5547.3MHz,-64.0dBm	Single burst
29	14	18.3	281.0	Yes	5551.3MHz,-64.0dBm	Single burst
30	13	18.7	428.0	Yes	5551.3MHz,-64.0dBm	Single burst

Table 92 - FCC Long Pulse Radar (Type 5) Waveform Summary 802.11ax80		
FCC Long Pulse Radar (Type 5) Trial	Result	Frequency, Level
Trial #1	Detected	5530.0MHz,-64.0dBm
Trial #2	Detected	5530.0MHz,-64.0dBm
Trial #3	Detected	5530.0MHz,-64.0dBm
Trial #4	Detected	5530.0MHz,-64.0dBm
Trial #5	Detected	5530.0MHz,-64.0dBm
Trial #6	Detected	5530.0MHz,-64.0dBm
Trial #7	Detected	5530.0MHz,-64.0dBm
Trial #8	Detected	5530.0MHz,-64.0dBm
Trial #9	Detected	5530.0MHz,-64.0dBm
Trial #10	Detected	5530.0MHz,-64.0dBm
Trial #11	Detected	5497.8MHz,-64.0dBm
Trial #12	Detected	5497.8MHz,-64.0dBm
Trial #13	Detected	5493.8MHz,-64.0dBm
Trial #14	NOT Detected	5496.2MHz,-64.0dBm
Trial #15	Detected	5493.4MHz,-64.0dBm
Trial #16	Detected	5495.0MHz,-64.0dBm
Trial #17	Detected	5498.6MHz,-64.0dBm
Trial #18	Detected	5496.2MHz,-64.0dBm
Trial #19	Detected	5493.4MHz,-64.0dBm
Trial #20	Detected	5499.0MHz,-64.0dBm
Trial #21	Detected	5565.0MHz,-64.0dBm
Trial #22	Detected	5564.2MHz,-64.0dBm
Trial #23	NOT Detected	5565.0MHz,-64.0dBm
Trial #24	Detected	5564.6MHz,-64.0dBm
Trial #25	Detected	5563.8MHz,-64.0dBm
Trial #26	Detected	5565.0MHz,-64.0dBm
Trial #27	Detected	5560.6MHz,-64.0dBm
Trial #28	Detected	5566.2MHz,-64.0dBm
Trial #29	Detected	5563.4MHz,-64.0dBm
Trial #30	Detected	5561.8MHz,-64.0dBm

Table 93 - FCC Long Pulse Radar (Type 5) Waveform Trial#1 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	51.3	11	1969.0	-	0.115944
2	2	83.9	11	1437.0	-	0.885202
3	2	63.0	11	1552.0	-	1.614826
4	2	87.6	11	1497.0	-	2.005201
5	2	90.5	11	1220.0	-	2.993805
6	3	72.1	11	1435.0	1560.0	3.339031
7	2	64.3	11	1437.0	-	4.418869
8	2	98.3	11	1233.0	-	5.286282
9	2	61.7	11	1778.0	-	5.879647
10	2	84.2	11	1959.0	-	6.562028
11	1	92.7	11	-	-	6.939526
12	1	99.8	11	-	-	7.807745
13	2	94.8	11	1404.0	-	8.177336
14	3	84.1	11	1869.0	1364.0	9.053557
15	2	86.7	11	1027.0	-	9.942770
16	2	82.0	11	1094.0	-	10.278349
17	2	73.9	11	1032.0	-	10.952925
18	2	50.6	11	1755.0	-	11.392973

Table 94 - FCC Long Pulse Radar (Type 5) Waveform Trial#2 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	58.3	17	1620.0	-	1.308117
2	2	81.4	17	1438.0	-	1.355809
3	1	85.0	17	-	-	3.080930
4	1	75.5	17	-	-	5.315408
5	2	84.6	17	1648.0	-	5.865465
6	1	94.2	17	-	-	6.776786
7	2	77.1	17	1927.0	-	9.211901
8	1	93.3	17	-	-	9.460574
9	3	70.9	17	1855.0	1466.0	11.626966

Table 95 - FCC Long Pulse Radar (Type 5) Waveform Trial#3 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	71.6	9	-	-	0.326070
2	3	71.3	9	1930.0	1434.0	1.078517
3	2	77.6	9	1605.0	-	2.257356
4	2	76.2	9	1448.0	-	2.706279
5	2	50.3	9	1817.0	-	4.188014
6	2	97.5	9	1793.0	-	5.029083
7	2	80.4	9	1336.0	-	5.887544
8	3	84.8	9	1996.0	1184.0	6.151037
9	2	79.8	9	1274.0	-	7.096157
10	2	51.6	9	1119.0	-	7.897753
11	1	75.9	9	-	-	9.257568
12	3	63.7	9	1882.0	1637.0	9.509562
13	2	61.5	9	1306.0	-	10.821398
14	1	69.0	9	-	-	11.617454

Table 96 - FCC Long Pulse Radar (Type 5) Waveform Trial#4 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	62.1	6	-	-	0.652766
2	1	62.1	6	-	-	1.576193
3	2	82.3	6	1490.0	-	2.737292
4	1	52.7	6	-	-	3.520403
5	2	83.7	6	1098.0	-	4.331976
6	2	50.5	6	1404.0	-	5.193562
7	1	68.5	6	-	-	6.105609
8	3	92.3	6	1028.0	1932.0	7.923216
9	3	84.4	6	1312.0	1486.0	8.589948
10	2	58.2	6	1643.0	-	9.136529
11	3	51.1	6	1314.0	1169.0	10.867602
12	2	82.0	6	1656.0	-	11.304486

Table 97 - FCC Long Pulse Radar (Type 5) Waveform Trial#5 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	59.1	14	1699.0	1249.0	0.014535
2	1	61.2	14	-	-	1.225584
3	2	94.5	14	1531.0	-	2.502256
4	2	54.1	14	1227.0	-	3.651254
5	2	83.5	14	1861.0	-	4.798797
6	3	74.9	14	1952.0	1007.0	5.554784
7	2	98.8	14	1087.0	-	7.124940
8	1	90.0	14	-	-	7.640536
9	2	100.0	14	1898.0	-	8.895712
10	1	88.7	14	-	-	10.365795
11	2	92.9	14	1102.0	-	11.390708

Table 98 - FCC Long Pulse Radar (Type 5) Waveform Trial#6 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	97.5	19	-	-	0.658441
2	2	99.9	19	1368.0	-	0.854577
3	2	79.4	19	1796.0	-	1.876990
4	1	86.5	19	-	-	2.414321
5	1	51.7	19	-	-	3.172187
6	2	91.0	19	1402.0	-	3.665844
7	1	51.8	19	-	-	4.288665
8	2	85.4	19	1618.0	-	5.228674
9	1	71.4	19	-	-	5.586300
10	2	84.2	19	1933.0	-	6.376221
11	1	78.0	19	-	-	6.762891
12	2	97.7	19	1173.0	-	7.410757
13	3	58.0	19	1233.0	1347.0	8.001023
14	3	63.9	19	1703.0	1760.0	8.788044
15	3	54.9	19	1890.0	1866.0	9.378451
16	3	60.5	19	1494.0	1649.0	10.355572
17	2	70.3	19	1655.0	-	11.271021
18	1	55.4	19	-	-	11.498373

Table 99 - FCC Long Pulse Radar (Type 5) Waveform Trial#7 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	79.7	12	1126.0	-	1.102205
2	3	55.2	12	1074.0	1839.0	1.435337
3	1	86.2	12	-	-	3.425424
4	3	65.4	12	1493.0	1711.0	3.642175
5	2	58.8	12	1946.0	-	5.316079
6	3	90.2	12	1546.0	1361.0	6.313714
7	3	69.6	12	1097.0	1539.0	8.212070
8	1	81.2	12	-	-	8.674253
9	2	86.1	12	1974.0	-	10.089196
10	1	93.7	12	-	-	11.232804

Table 100 - FCC Long Pulse Radar (Type 5) Waveform Trial#8 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	65.1	18	-	-	1.104210
2	2	90.5	18	1076.0	-	2.329754
3	3	77.7	18	1782.0	1305.0	3.168578
4	2	98.4	18	1149.0	-	4.032044
5	2	59.4	18	1974.0	-	5.368778
6	3	50.1	18	1204.0	1564.0	7.205879
7	1	97.3	18	-	-	9.057202
8	2	55.5	18	1620.0	-	10.323685
9	1	95.7	18	-	-	11.930304

Table 101 - FCC Long Pulse Radar (Type 5) Waveform Trial#9 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	57.7	19	1316.0	-	0.512767
2	3	70.9	19	1833.0	1576.0	0.957920
3	2	97.5	19	1425.0	-	2.187190
4	1	83.1	19	-	-	2.908838
5	1	71.5	19	-	-	3.728083
6	2	70.3	19	1947.0	-	5.461949
7	2	73.8	19	1619.0	-	5.868032
8	2	59.4	19	1374.0	-	7.187013
9	1	61.9	19	-	-	7.697934
10	2	80.2	19	1609.0	-	9.030893
11	2	95.4	19	1132.0	-	9.476182
12	2	89.1	19	1688.0	-	10.691591
13	3	81.6	19	1333.0	1967.0	11.134648

Table 102 - FCC Long Pulse Radar (Type 5) Waveform Trial#10 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	54.9	9	1690.0	-	0.619517
2	1	82.4	9	-	-	0.664548
3	3	76.9	9	1706.0	1909.0	1.525001
4	1	70.8	9	-	-	2.460904
5	2	88.6	9	1012.0	-	3.064123
6	2	91.2	9	1377.0	-	3.336022
7	3	88.5	9	1770.0	1343.0	3.801548
8	1	52.8	9	-	-	4.642578
9	3	65.2	9	1825.0	1115.0	5.275797
10	2	92.4	9	1427.0	-	5.827923
11	2	51.2	9	1153.0	-	6.495949
12	3	67.2	9	1446.0	1704.0	7.292498
13	2	77.5	9	1726.0	-	7.699353
14	1	67.7	9	-	-	8.531375
15	3	84.7	9	1339.0	1943.0	9.031315
16	2	81.4	9	1633.0	-	9.568597
17	2	54.3	9	1016.0	-	10.209996
18	3	75.0	9	1345.0	1580.0	11.159397
19	1	86.4	9	-	-	11.677003

Table 103 - FCC Long Pulse Radar (Type 5) Waveform Trial#11 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	94.1	16	1491.0	1978.0	0.276139
2	1	68.7	16	-	-	0.918779
3	2	70.5	16	1449.0	-	1.843616
4	1	93.8	16	-	-	2.417323
5	2	80.1	16	1897.0	-	2.862362
6	1	53.7	16	-	-	3.866772
7	2	79.5	16	1309.0	-	4.500044
8	2	69.6	16	1813.0	-	5.272077
9	3	97.7	16	1131.0	1362.0	5.965347
10	2	68.9	16	1872.0	-	6.110895
11	2	83.8	16	1915.0	-	6.761407
12	1	60.4	16	-	-	7.405685
13	2	76.5	16	1905.0	-	8.304511
14	2	62.2	16	1441.0	-	9.174154
15	2	77.0	16	1003.0	-	9.831044
16	1	68.8	16	-	-	10.129379
17	2	94.7	16	1629.0	-	10.872558
18	2	80.9	16	1992.0	-	11.540717

Table 104 - FCC Long Pulse Radar (Type 5) Waveform Trial#12 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	95.1	16	-	-	0.368577
2	1	51.3	16	-	-	1.434470
3	2	69.3	16	1977.0	-	1.727255
4	2	61.1	16	1190.0	-	2.308664
5	2	80.0	16	1043.0	-	3.467429
6	3	88.5	16	1109.0	1662.0	4.142258
7	1	78.3	16	-	-	5.110837
8	3	87.4	16	1859.0	1644.0	5.709835
9	2	81.7	16	1210.0	-	6.638989
10	3	69.9	16	1715.0	1905.0	7.125964
11	3	54.3	16	1894.0	1725.0	8.142374
12	2	58.6	16	1645.0	-	8.275601
13	2	95.8	16	1747.0	-	9.546285
14	1	68.7	16	-	-	9.934484
15	3	76.7	16	1425.0	1525.0	10.882215
16	2	95.0	16	1517.0	-	11.938155

Table 105 - FCC Long Pulse Radar (Type 5) Waveform Trial#13 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	71.8	6	1949.0	-	0.537992
2	3	77.0	6	1570.0	1436.0	1.068582
3	2	96.3	6	1747.0	-	1.943811
4	2	59.6	6	1471.0	-	2.523353
5	3	76.9	6	1050.0	1860.0	3.253321
6	3	81.8	6	1456.0	1326.0	3.641023
7	2	68.8	6	1242.0	-	4.419718
8	2	78.5	6	1533.0	-	4.877877
9	2	93.9	6	1199.0	-	5.364107
10	2	69.3	6	1600.0	-	6.297838
11	2	95.1	6	1799.0	-	7.157782
12	2	82.2	6	1310.0	-	7.978452
13	2	69.3	6	1649.0	-	8.292523
14	3	66.5	6	1941.0	1926.0	8.712344
15	2	59.3	6	1066.0	-	9.876641
16	2	57.7	6	1475.0	-	10.290795
17	2	71.1	6	1393.0	-	10.706090
18	2	60.9	6	1899.0	-	11.807934

Table 106 - FCC Long Pulse Radar (Type 5) Waveform Trial#14 (NOT Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	95.3	12	1955.0	-	1.095478
2	1	94.2	12	-	-	1.517164
3	2	56.1	12	1188.0	-	2.706466
4	1	68.9	12	-	-	4.058064
5	2	51.2	12	1209.0	-	6.042144
6	2	86.5	12	1055.0	-	7.782675
7	3	70.4	12	1733.0	1693.0	8.353479
8	2	62.3	12	1026.0	-	10.162617
9	1	70.5	12	-	-	11.360721

Table 107 - FCC Long Pulse Radar (Type 5) Waveform Trial#15 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	91.4	5	-	-	0.105227
2	2	54.9	5	1093.0	-	1.166404
3	3	86.0	5	1940.0	1783.0	3.055226
4	1	51.6	5	-	-	3.867760
5	2	81.7	5	1635.0	-	4.647753
6	3	76.4	5	1859.0	1973.0	6.417975
7	2	66.8	5	1024.0	-	7.126328
8	2	84.8	5	1223.0	-	8.275803
9	2	97.6	5	1176.0	-	9.226382
10	3	51.6	5	1945.0	1540.0	10.716384
11	2	67.7	5	1871.0	-	11.321276

Table 108 - FCC Long Pulse Radar (Type 5) Waveform Trial#16 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	88.5	9	1275.0	-	0.080811
2	3	95.6	9	1549.0	1477.0	1.344027
3	1	93.1	9	-	-	3.146041
4	2	58.1	9	1890.0	-	4.098811
5	1	92.1	9	-	-	5.814316
6	1	67.3	9	-	-	6.419960
7	1	61.6	9	-	-	8.065824
8	3	57.0	9	1935.0	1682.0	8.915139
9	2	99.5	9	1840.0	-	10.304654
10	1	61.8	9	-	-	11.721416

Table 109 - FCC Long Pulse Radar (Type 5) Waveform Trial#17 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	69.2	18	-	-	0.340901
2	2	88.1	18	1345.0	-	0.912959
3	2	87.2	18	1669.0	-	1.657363
4	1	96.2	18	-	-	2.497763
5	2	77.3	18	1657.0	-	3.396878
6	3	90.2	18	1666.0	1063.0	3.902552
7	2	82.9	18	1919.0	-	4.494101
8	3	84.1	18	1593.0	1137.0	5.471220
9	2	82.5	18	1225.0	-	6.088475
10	2	90.8	18	1557.0	-	6.966319
11	1	50.2	18	-	-	7.087326
12	2	79.1	18	1494.0	-	8.320018
13	2	56.1	18	1871.0	-	8.510428
14	2	85.1	18	1072.0	-	9.471984
15	2	96.9	18	1706.0	-	9.980368
16	3	66.2	18	1826.0	1587.0	10.910340
17	2	56.4	18	1843.0	-	11.789186

Table 110 - FCC Long Pulse Radar (Type 5) Waveform Trial#18 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	58.5	12	1167.0	1145.0	0.013248
2	2	54.1	12	1346.0	-	1.395251
3	2	57.4	12	1745.0	-	1.453656
4	2	61.6	12	1845.0	-	2.557794
5	1	94.0	12	-	-	3.494706
6	3	79.4	12	1331.0	1657.0	3.942564
7	3	51.4	12	1505.0	1110.0	4.325929
8	3	56.1	12	1156.0	1432.0	5.522601
9	3	80.7	12	1369.0	1419.0	5.680503
10	2	70.8	12	1326.0	-	6.365962
11	2	88.2	12	1121.0	-	7.619755
12	1	51.4	12	-	-	8.399269
13	1	82.1	12	-	-	8.822181
14	3	78.2	12	1187.0	1940.0	9.411033
15	1	66.0	12	-	-	10.428349
16	3	80.0	12	1957.0	1961.0	10.629815
17	2	50.7	12	1450.0	-	11.845666

Table 111 - FCC Long Pulse Radar (Type 5) Waveform Trial#19 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	71.1	5	1845.0	-	0.319522
2	1	53.8	5	-	-	1.588443
3	1	73.6	5	-	-	3.714693
4	1	68.0	5	-	-	5.123069
5	3	86.6	5	1382.0	1086.0	6.241282
6	2	50.8	5	1085.0	-	7.738927
7	2	84.6	5	1145.0	-	9.004022
8	2	59.3	5	1038.0	-	9.846501
9	3	62.7	5	1068.0	1247.0	11.060552

Table 112 - FCC Long Pulse Radar (Type 5) Waveform Trial#20 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	98.2	19	1009.0	-	0.026944
2	1	63.8	19	-	-	1.719061
3	2	60.2	19	1673.0	-	3.546600
4	2	50.9	19	1997.0	-	4.683148
5	2	82.9	19	1432.0	-	5.469737
6	3	89.2	19	1159.0	1761.0	6.951761
7	2	72.9	19	1882.0	-	7.830488
8	2	72.1	19	1456.0	-	8.948233
9	3	70.1	19	1842.0	1408.0	9.846118
10	2	90.1	19	1813.0	-	11.244386

Table 113 - FCC Long Pulse Radar (Type 5) Waveform Trial#21 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	65.5	9	1250.0	-	0.067982
2	3	64.6	9	1844.0	1395.0	1.001876
3	1	63.5	9	-	-	1.918185
4	1	68.8	9	-	-	2.068922
5	2	73.1	9	1686.0	-	3.142455
6	1	86.8	9	-	-	3.435310
7	3	71.1	9	1304.0	1383.0	4.216511
8	2	87.6	9	1434.0	-	4.823095
9	2	94.5	9	1401.0	-	5.900938
10	2	88.5	9	1423.0	-	6.198012
11	3	82.5	9	1032.0	1316.0	6.956553
12	1	66.1	9	-	-	7.514171
13	3	86.2	9	1967.0	1671.0	8.634245
14	2	68.9	9	1746.0	-	9.303922
15	2	58.1	9	1593.0	-	9.477504
16	2	97.4	9	1363.0	-	10.058477
17	3	81.0	9	1667.0	1960.0	11.196886
18	3	71.3	9	1731.0	1540.0	11.660599

Table 114 - FCC Long Pulse Radar (Type 5) Waveform Trial#22 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	64.4	11	1728.0	1058.0	0.669622
2	3	96.2	11	1936.0	1916.0	1.375411
3	3	78.0	11	1960.0	1094.0	1.858115
4	1	66.0	11	-	-	2.803145
5	3	63.0	11	1338.0	1983.0	4.191381
6	1	75.2	11	-	-	5.321870
7	3	60.8	11	1394.0	1530.0	6.303313
8	2	86.6	11	1221.0	-	6.705784
9	2	52.6	11	1942.0	-	8.084974
10	2	71.6	11	1383.0	-	9.057698
11	1	92.0	11	-	-	9.528414
12	1	92.2	11	-	-	10.758722
13	2	69.2	11	1546.0	-	11.736992

Table 115 - FCC Long Pulse Radar (Type 5) Waveform Trial#23 (NOT Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	72.9	9	1879.0	-	0.829810
2	3	72.1	9	1134.0	1701.0	1.774058
3	1	70.8	9	-	-	2.024509
4	3	91.3	9	1982.0	1072.0	2.994102
5	2	58.6	9	1973.0	-	4.263608
6	2	93.7	9	1518.0	-	5.305876
7	1	69.5	9	-	-	6.207602
8	2	64.7	9	1467.0	-	7.288231
9	2	60.3	9	1920.0	-	7.575945
10	3	95.4	9	1571.0	1988.0	8.344456
11	1	98.0	9	-	-	9.843407
12	1	73.4	9	-	-	10.433505
13	2	97.9	9	1599.0	-	11.919668

Table 116 - FCC Long Pulse Radar (Type 5) Waveform Trial#24 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	78.2	10	1997.0	-	0.021295
2	2	80.1	10	1373.0	-	1.359324
3	2	81.6	10	1986.0	-	1.571283
4	2	82.8	10	1777.0	-	2.321985
5	2	94.6	10	1149.0	-	3.122551
6	2	88.8	10	1563.0	-	4.169374
7	2	99.8	10	1718.0	-	4.738539
8	1	76.9	10	-	-	5.190723
9	2	84.5	10	1529.0	-	6.304065
10	3	75.7	10	1723.0	1348.0	6.944250
11	1	87.0	10	-	-	7.266012
12	1	54.2	10	-	-	8.330017
13	1	68.6	10	-	-	9.089308
14	2	74.5	10	1234.0	-	9.851507
15	2	75.9	10	1550.0	-	10.012162
16	2	54.9	10	1188.0	-	10.633391
17	3	79.3	10	1277.0	1830.0	11.320473

Table 117 - FCC Long Pulse Radar (Type 5) Waveform Trial#25 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	75.1	12	-	-	0.348809
2	2	62.8	12	1537.0	-	1.096944
3	3	59.1	12	1116.0	1964.0	1.583457
4	3	97.9	12	1925.0	1718.0	2.650243
5	2	63.8	12	1605.0	-	3.191164
6	3	50.4	12	1803.0	1920.0	4.305080
7	1	97.6	12	-	-	4.620158
8	3	57.7	12	1987.0	1460.0	5.879088
9	1	57.8	12	-	-	6.600319
10	1	96.5	12	-	-	7.002213
11	3	99.6	12	1384.0	1505.0	7.558722
12	1	51.9	12	-	-	8.904892
13	2	86.8	12	1915.0	-	9.459512
14	2	55.9	12	1341.0	-	9.998461
15	2	73.6	12	1797.0	-	11.162544
16	3	79.8	12	1879.0	1833.0	11.877634

Table 118 - FCC Long Pulse Radar (Type 5) Waveform Trial#26 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	87.3	9	-	-	0.106988
2	2	72.4	9	1385.0	-	0.927834
3	1	71.8	9	-	-	2.424171
4	2	95.4	9	1746.0	-	2.878754
5	2	73.2	9	1847.0	-	3.959309
6	3	62.7	9	1828.0	1121.0	4.909024
7	1	81.8	9	-	-	5.957379
8	3	95.5	9	1555.0	1857.0	6.294258
9	1	81.0	9	-	-	7.536807
10	2	54.0	9	1544.0	-	8.193465
11	1	81.4	9	-	-	9.291570
12	3	98.1	9	1150.0	1635.0	9.551389
13	3	66.8	9	1153.0	1752.0	10.357824
14	3	86.8	9	1833.0	1928.0	11.495118

Table 119 - FCC Long Pulse Radar (Type 5) Waveform Trial#27 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	64.8	20	1927.0	-	0.186096
2	2	80.4	20	1884.0	-	1.477960
3	2	52.3	20	1490.0	-	3.062557
4	1	64.9	20	-	-	4.618774
5	2	73.4	20	1646.0	-	5.983493
6	3	98.2	20	1205.0	1700.0	7.113571
7	2	59.9	20	1996.0	-	8.321535
8	3	75.5	20	1010.0	1673.0	8.671416
9	2	99.7	20	1268.0	-	10.019843
10	3	52.5	20	1467.0	1298.0	11.239848

Table 120 - FCC Long Pulse Radar (Type 5) Waveform Trial#28 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	3	57.6	6	1340.0	1019.0	0.860019
2	3	83.9	6	1972.0	1157.0	1.711415
3	3	59.7	6	1842.0	1082.0	2.533882
4	2	51.7	6	1809.0	-	3.200502
5	2	65.0	6	1168.0	-	4.367213
6	3	86.6	6	1900.0	1883.0	5.230775
7	3	76.7	6	1445.0	1071.0	6.226380
8	2	56.6	6	1582.0	-	7.462405
9	1	88.9	6	-	-	8.886835
10	2	69.3	6	1331.0	-	9.353878
11	1	78.1	6	-	-	10.937085
12	2	95.6	6	1250.0	-	11.962629

Table 121 - FCC Long Pulse Radar (Type 5) Waveform Trial#29 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	1	99.7	13	-	-	0.259218
2	2	98.7	13	1027.0	-	0.979072
3	1	82.5	13	-	-	2.110242
4	2	72.4	13	1516.0	-	3.603910
5	3	62.0	13	1467.0	1356.0	3.800462
6	2	76.6	13	1013.0	-	5.169472
7	1	90.8	13	-	-	6.436580
8	1	70.5	13	-	-	6.860722
9	2	60.7	13	1344.0	-	7.731465
10	3	55.2	13	1625.0	1272.0	8.791301
11	2	94.2	13	1073.0	-	9.999349
12	2	67.4	13	1202.0	-	10.862699
13	2	61.4	13	1375.0	-	11.595736

Table 122 - FCC Long Pulse Radar (Type 5) Waveform Trial#30 (Detected) 802.11ax80						
Burst #	# Pulses	Pulse Width (us)	Chirp (MHz)	Interval 1 to 2 (us)	Interval 2 to 3 (us)	Start time (s)
1	2	89.7	17	1460.0	-	0.427526
2	2	62.9	17	1706.0	-	1.200285
3	3	68.2	17	1914.0	1764.0	2.675592
4	3	86.6	17	1703.0	1701.0	3.463352
5	3	81.0	17	1485.0	1015.0	4.129206
6	2	63.5	17	1228.0	-	5.137302
7	1	92.9	17	-	-	6.362606
8	3	69.7	17	1393.0	1482.0	7.685077
9	3	84.6	17	1753.0	1303.0	8.325258
10	3	52.7	17	1028.0	1027.0	9.435836
11	1	62.3	17	-	-	10.469914
12	3	85.8	17	1751.0	1276.0	11.797871

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
1	9	1.0	333.0	Yes	5491.4MHz,-64.0dBm	Hop sequence: 5549, 5564, 5467, 5477, 5669, 5368, 5675, 5284, 5674, 5416, 5472, 5690, 5544, 5487, 5538, 5443, 5315, 5641, 5414, 5261, 5441, 5535, 5555, 5451, 5260, 5304, 5430, 5721, 5514, 5459, 5425, 5568, 5391, 5380, 5427, 5259, 5344, 5499, 5569, 5306, 5588, 5687, 5352, 5689, 5345, 5273, 5691, 5341, 5576, 5450, 5253, 5364, 5446, 5586, 5605, 5704, 5537, 5622, 5577, 5400, 5623, 5378, 5573, 5484, 5661, 5347, 5615, 5475, 5493, 5517, 5598, 5546, 5436, 5480, 5297, 5257, 5471, 5277, 5637, 5356, 5375, 5541, 5490, 5583, 5616, 5602, 5610, 5461, 5579, 5585, 5324, 5498, 5293, 5491, 5452, 5684, 5396, 5565, 5439, 5320 (16 hits)
2	9	1.0	333.0	Yes	5492.4MHz,-64.0dBm	Hop sequence: 5266, 5670, 5379, 5639, 5288, 5516, 5318, 5315, 5304, 5570, 5434, 5592, 5453, 5512, 5666, 5612, 5585, 5341, 5326, 5649, 5627, 5708, 5371, 5310, 5645, 5594, 5399, 5363, 5317, 5611, 5452, 5375, 5701, 5494, 5372, 5536, 5477, 5352, 5607, 5298, 5309, 5419, 5411, 5406, 5556, 5370, 5456, 5420, 5412, 5445, 5505, 5564, 5572, 5254, 5509, 5342, 5327, 5463, 5565, 5637, 5601, 5567, 5358, 5365, 5297, 5437, 5683, 5416, 5579, 5623, 5484, 5275, 5473, 5469, 5272, 5383, 5269, 5625, 5704, 5274, 5538, 5700, 5674, 5679, 5287, 5333, 5602, 5514, 5396, 5531, 5687, 5392, 5294, 5677, 5280, 5276, 5584, 5508, 5702, 5573 (14 hits)

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
3	9	1.0	333.0	Yes	5493.4MHz,-64.0dBm	Hop sequence: 5542, 5320, 5420, 5322, 5628, 5464, 5442, 5715, 5478, 5648, 5343, 5399, 5283, 5332, 5463, 5300, 5640, 5311, 5445, 5472, 5629, 5366, 5387, 5643, 5723, 5551, 5371, 5279, 5692, 5512, 5397, 5455, 5448, 5451, 5603, 5353, 5620, 5672, 5664, 5267, 5486, 5482, 5265, 5255, 5663, 5333, 5676, 5688, 5607, 5519, 5636, 5367, 5288, 5494, 5591, 5600, 5609, 5274, 5474, 5691, 5443, 5560, 5572, 5446, 5382, 5299, 5665, 5513, 5456, 5417, 5473, 5646, 5693, 5593, 5278, 5388, 5656, 5678, 5634, 5364, 5269, 5419, 5589, 5619, 5662, 5605, 5518, 5509, 5716, 5529, 5651, 5649, 5264, 5485, 5298, 5390, 5376, 5598, 5450, 5547 (11 hits)
4	9	1.0	333.0	Yes	5494.4MHz,-64.0dBm	Hop sequence: 5674, 5456, 5632, 5583, 5355, 5420, 5521, 5520, 5384, 5284, 5393, 5575, 5342, 5568, 5524, 5350, 5534, 5679, 5348, 5608, 5649, 5656, 5388, 5433, 5670, 5336, 5479, 5696, 5513, 5429, 5287, 5591, 5681, 5561, 5357, 5595, 5651, 5453, 5719, 5387, 5461, 5305, 5263, 5585, 5472, 5571, 5641, 5279, 5325, 5635, 5725, 5664, 5700, 5604, 5511, 5702, 5425, 5407, 5703, 5328, 5301, 5634, 5467, 5464, 5631, 5423, 5562, 5592, 5370, 5337, 5297, 5364, 5510, 5442, 5446, 5532, 5338, 5275, 5376, 5677, 5463, 5397, 5422, 5250, 5544, 5662, 5280, 5560, 5345, 5473, 5515, 5400, 5375, 5709, 5378, 5495, 5449, 5598, 5483, 5285 (15 hits)
5	9	1.0	333.0	Yes	5495.4MHz,-64.0dBm	Hop sequence: 5507,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5675, 5590, 5397, 5630, 5444, 5546, 5596, 5497, 5635, 5667, 5383, 5576, 5256, 5427, 5722, 5619, 5308, 5367, 5715, 5447, 5708, 5503, 5631, 5658, 5404, 5471, 5534, 5270, 5573, 5700, 5570, 5255, 5623, 5597, 5371, 5482, 5474, 5601, 5321, 5483, 5519, 5702, 5409, 5495, 5723, 5278, 5260, 5436, 5470, 5518, 5703, 5488, 5431, 5603, 5489, 5378, 5399, 5373, 5269, 5516, 5369, 5486, 5678, 5632, 5491, 5403, 5502, 5446, 5498, 5362, 5554, 5441, 5500, 5582, 5683, 5636, 5261, 5329, 5472, 5621, 5388, 5429, 5366, 5653, 5624, 5465, 5668, 5592, 5292, 5545, 5336, 5644, 5694, 5680, 5524, 5445, 5335, 5600, 5410 (15 hits)
6	9	1.0	333.0	Yes	5496.4MHz,-64.0dBm	Hop sequence: 5394, 5529, 5408, 5294, 5547, 5629, 5691, 5688, 5671, 5504, 5322, 5615, 5334, 5596, 5625, 5711, 5536, 5352, 5572, 5567, 5254, 5637, 5253, 5465, 5561, 5552, 5638, 5310, 5378, 5658, 5473, 5534, 5721, 5494, 5357, 5633, 5486, 5319, 5374, 5579, 5368, 5694, 5270, 5462, 5328, 5365, 5425, 5293, 5668, 5546, 5251, 5263, 5367, 5553, 5693, 5623, 5447, 5678, 5407, 5424, 5467, 5594, 5461, 5648, 5612, 5537, 5581, 5634, 5372, 5435, 5663, 5423, 5313, 5343, 5298, 5647, 5468, 5350, 5549, 5609, 5400, 5532, 5539, 5662, 5312, 5664, 5491, 5383, 5442, 5285, 5379, 5698, 5299, 5295, 5283, 5600, 5566, 5626, 5513, 5672 (17 hits)
7	9	1.0	333.0	Yes	5497.4MHz,-64.0dBm	Hop sequence: 5543, 5626, 5337, 5377, 5577,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5621, 5356, 5574, 5300, 5253, 5670, 5490, 5414, 5643, 5251, 5521, 5307, 5473, 5508, 5668, 5263, 5724, 5256, 5310, 5548, 5338, 5366, 5423, 5551, 5390, 5308, 5607, 5586, 5323, 5299, 5567, 5418, 5558, 5633, 5471, 5488, 5446, 5504, 5286, 5292, 5399, 5429, 5282, 5513, 5505, 5514, 5491, 5397, 5348, 5611, 5714, 5413, 5313, 5703, 5578, 5316, 5262, 5265, 5319, 5678, 5531, 5357, 5591, 5335, 5676, 5610, 5458, 5524, 5415, 5329, 5272, 5608, 5685, 5268, 5590, 5679, 5288, 5614, 5367, 5266, 5618, 5634, 5445, 5267, 5279, 5630, 5341, 5659, 5271, 5352, 5430, 5450, 5481, 5382, 5260 (13 hits)
8	9	1.0	333.0	Yes	5498.4MHz,-64.0dBm	Hop sequence: 5447, 5553, 5555, 5585, 5371, 5609, 5567, 5563, 5285, 5300, 5510, 5587, 5434, 5305, 5531, 5540, 5355, 5344, 5654, 5650, 5359, 5523, 5597, 5564, 5417, 5278, 5267, 5406, 5552, 5266, 5628, 5569, 5439, 5500, 5270, 5640, 5390, 5292, 5641, 5607, 5504, 5477, 5695, 5314, 5484, 5277, 5638, 5496, 5514, 5718, 5535, 5473, 5451, 5592, 5381, 5468, 5610, 5613, 5299, 5413, 5652, 5315, 5537, 5678, 5256, 5254, 5713, 5304, 5289, 5378, 5394, 5677, 5525, 5508, 5686, 5679, 5715, 5550, 5361, 5667, 5325, 5442, 5577, 5350, 5495, 5660, 5583, 5608, 5335, 5653, 5693, 5551, 5721, 5415, 5626, 5258, 5703, 5482, 5530, 5636 (22 hits)
9	9	1.0	333.0	Yes	5499.4MHz,-64.0dBm	Hop sequence: 5650, 5546, 5391, 5631, 5599, 5410, 5348, 5584, 5654,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5289, 5340, 5514, 5400, 5509, 5457, 5371, 5395, 5310, 5686, 5394, 5573, 5427, 5589, 5380, 5534, 5559, 5657, 5491, 5343, 5595, 5561, 5649, 5566, 5619, 5642, 5489, 5388, 5280, 5707, 5714, 5275, 5381, 5311, 5683, 5386, 5553, 5605, 5661, 5724, 5350, 5617, 5713, 5636, 5634, 5655, 5580, 5674, 5486, 5329, 5677, 5267, 5511, 5262, 5463, 5477, 5505, 5286, 5543, 5625, 5700, 5676, 5620, 5539, 5480, 5271, 5272, 5518, 5284, 5439, 5610, 5478, 5317, 5333, 5522, 5470, 5703, 5384, 5322, 5370, 5702, 5465, 5689, 5492, 5673, 5292, 5718, 5320, 5346, 5467, 5253 (15 hits)
10	9	1.0	333.0	Yes	5500.4MHz,-64.0dBm	Hop sequence: 5664, 5504, 5344, 5326, 5672, 5646, 5535, 5387, 5494, 5639, 5382, 5436, 5582, 5391, 5377, 5386, 5547, 5651, 5447, 5483, 5609, 5534, 5308, 5537, 5256, 5532, 5670, 5442, 5434, 5632, 5260, 5698, 5580, 5508, 5429, 5654, 5470, 5271, 5675, 5400, 5712, 5695, 5360, 5486, 5681, 5431, 5293, 5581, 5274, 5265, 5652, 5449, 5352, 5311, 5392, 5450, 5321, 5410, 5488, 5718, 5463, 5557, 5591, 5565, 5285, 5546, 5502, 5381, 5473, 5462, 5327, 5441, 5587, 5621, 5679, 5369, 5416, 5475, 5693, 5253, 5606, 5363, 5603, 5513, 5528, 5353, 5403, 5526, 5258, 5493, 5279, 5408, 5521, 5519, 5397, 5724, 5453, 5281, 5680, 5573 (18 hits)
11	9	1.0	333.0	Yes	5501.4MHz,-64.0dBm	Hop sequence: 5584, 5258, 5391, 5620, 5689, 5686, 5389, 5591, 5468, 5393, 5366, 5645, 5656,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5534, 5461, 5538, 5473, 5711, 5634, 5652, 5642, 5641, 5266, 5301, 5710, 5331, 5685, 5588, 5418, 5454, 5373, 5400, 5387, 5577, 5425, 5655, 5507, 5724, 5701, 5499, 5346, 5520, 5496, 5709, 5506, 5377, 5555, 5533, 5590, 5432, 5493, 5565, 5721, 5462, 5358, 5356, 5610, 5414, 5305, 5607, 5474, 5484, 5357, 5275, 5595, 5399, 5284, 5514, 5681, 5627, 5408, 5548, 5512, 5675, 5513, 5593, 5317, 5362, 5290, 5478, 5490, 5550, 5676, 5662, 5426, 5383, 5673, 5446, 5295, 5541, 5502, 5438, 5254, 5700, 5486, 5477, 5587, 5601, 5378, 5466 (18 hits)
12	9	1.0	333.0	Yes	5502.4MHz,-64.0dBm	Hop sequence: 5305, 5344, 5708, 5521, 5470, 5428, 5567, 5615, 5676, 5710, 5349, 5599, 5422, 5562, 5695, 5537, 5525, 5585, 5451, 5519, 5549, 5486, 5660, 5541, 5363, 5404, 5666, 5506, 5476, 5335, 5517, 5675, 5326, 5511, 5342, 5446, 5713, 5502, 5269, 5698, 5716, 5529, 5396, 5456, 5468, 5285, 5665, 5490, 5337, 5385, 5691, 5471, 5689, 5626, 5311, 5538, 5669, 5623, 5704, 5394, 5586, 5299, 5531, 5583, 5313, 5685, 5514, 5540, 5625, 5261, 5459, 5304, 5573, 5412, 5436, 5491, 5638, 5411, 5460, 5275, 5361, 5369, 5526, 5429, 5659, 5298, 5547, 5631, 5589, 5289, 5658, 5494, 5480, 5276, 5348, 5508, 5328, 5684, 5350, 5360 (21 hits)
13	9	1.0	333.0	Yes	5503.4MHz,-64.0dBm	Hop sequence: 5266, 5432, 5359, 5515, 5358, 5536, 5312, 5673, 5275, 5567, 5482, 5693, 5252, 5644, 5639, 5564, 5285,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5332, 5683, 5631, 5322, 5626, 5287, 5479, 5522, 5428, 5334, 5251, 5718, 5679, 5305, 5649, 5379, 5578, 5704, 5362, 5470, 5526, 5318, 5374, 5717, 5478, 5466, 5654, 5306, 5541, 5621, 5559, 5674, 5396, 5427, 5545, 5659, 5469, 5555, 5360, 5532, 5664, 5726, 5377, 5268, 5665, 5609, 5724, 5705, 5648, 5391, 5670, 5317, 5702, 5686, 5493, 5579, 5401, 5402, 5557, 5437, 5422, 5407, 5370, 5398, 5516, 5250, 5394, 5492, 5618, 5292, 5457, 5390, 5344, 5351, 5550, 5349, 5593, 5687, 5642, 5371, 5641, 5473, 5548 (17 hits)
14	9	1.0	333.0	Yes	5504.4MHz,-64.0dBm	Hop sequence: 5602, 5389, 5441, 5704, 5392, 5673, 5694, 5529, 5725, 5481, 5401, 5534, 5588, 5302, 5711, 5371, 5367, 5449, 5669, 5494, 5710, 5547, 5384, 5585, 5361, 5364, 5681, 5457, 5321, 5709, 5333, 5291, 5372, 5511, 5586, 5561, 5452, 5395, 5724, 5380, 5281, 5368, 5277, 5693, 5299, 5433, 5349, 5324, 5470, 5507, 5563, 5516, 5505, 5593, 5279, 5378, 5427, 5415, 5645, 5328, 5313, 5620, 5312, 5305, 5656, 5352, 5649, 5435, 5442, 5271, 5536, 5497, 5407, 5303, 5338, 5587, 5723, 5662, 5571, 5404, 5647, 5408, 5599, 5345, 5406, 5610, 5308, 5642, 5541, 5640, 5522, 5502, 5584, 5409, 5500, 5353, 5697, 5675, 5677, 5429 (16 hits)
15	9	1.0	333.0	Yes	5505.4MHz,-64.0dBm	Hop sequence: 5388, 5691, 5661, 5544, 5468, 5374, 5553, 5696, 5347, 5256, 5605, 5456, 5654, 5464, 5636, 5689, 5292, 5581, 5458, 5274, 5432,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5419, 5602, 5670, 5416, 5446, 5723, 5263, 5454, 5387, 5322, 5283, 5593, 5722, 5433, 5423, 5490, 5280, 5253, 5451, 5686, 5672, 5539, 5346, 5302, 5389, 5316, 5657, 5613, 5411, 5348, 5485, 5718, 5304, 5461, 5354, 5405, 5594, 5251, 5465, 5633, 5520, 5579, 5716, 5511, 5412, 5540, 5480, 5674, 5406, 5286, 5684, 5721, 5513, 5554, 5336, 5273, 5294, 5510, 5410, 5378, 5313, 5487, 5639, 5522, 5467, 5476, 5450, 5612, 5695, 5258, 5398, 5591, 5707, 5305, 5596, 5368, 5255, 5710, 5382 (10 hits)
16	9	1.0	333.0	Yes	5506.4MHz,-64.0dBm	Hop sequence: 5332, 5391, 5603, 5684, 5327, 5270, 5595, 5636, 5370, 5707, 5409, 5513, 5715, 5442, 5663, 5413, 5296, 5531, 5585, 5638, 5546, 5502, 5402, 5394, 5282, 5349, 5441, 5373, 5257, 5619, 5718, 5475, 5364, 5359, 5303, 5273, 5254, 5592, 5482, 5519, 5685, 5418, 5479, 5310, 5358, 5256, 5566, 5608, 5416, 5507, 5505, 5574, 5312, 5434, 5318, 5421, 5271, 5515, 5460, 5512, 5316, 5405, 5537, 5474, 5667, 5497, 5417, 5384, 5683, 5540, 5576, 5678, 5275, 5605, 5561, 5440, 5290, 5357, 5591, 5623, 5351, 5541, 5457, 5300, 5579, 5265, 5468, 5408, 5615, 5465, 5481, 5329, 5426, 5577, 5306, 5672, 5346, 5550, 5319, 5654 (16 hits)
17	9	1.0	333.0	Yes	5507.4MHz,-64.0dBm	Hop sequence: 5507, 5261, 5301, 5665, 5327, 5547, 5528, 5627, 5698, 5290, 5360, 5390, 5283, 5494, 5372, 5307, 5439, 5337, 5419, 5453, 5693, 5334, 5675, 5450, 5405,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5447, 5685, 5622, 5300, 5361, 5489, 5267, 5445, 5461, 5626, 5655, 5634, 5566, 5250, 5498, 5537, 5379, 5369, 5376, 5683, 5424, 5509, 5654, 5680, 5656, 5462, 5346, 5695, 5364, 5471, 5669, 5302, 5411, 5441, 5275, 5339, 5291, 5342, 5721, 5686, 5635, 5365, 5433, 5660, 5524, 5312, 5383, 5392, 5616, 5704, 5709, 5506, 5288, 5404, 5373, 5648, 5516, 5467, 5636, 5581, 5661, 5511, 5260, 5560, 5615, 5425, 5455, 5325, 5571, 5452, 5607, 5366, 5341, 5319, 5406 (13 hits)
18	9	1.0	333.0	Yes	5508.4MHz,-64.0dBm	Hop sequence: 5257, 5259, 5600, 5635, 5268, 5296, 5255, 5556, 5433, 5374, 5618, 5681, 5425, 5689, 5352, 5570, 5457, 5381, 5353, 5706, 5411, 5540, 5434, 5563, 5488, 5554, 5506, 5598, 5382, 5702, 5567, 5367, 5586, 5410, 5612, 5482, 5318, 5269, 5292, 5677, 5602, 5652, 5669, 5587, 5476, 5323, 5481, 5584, 5317, 5543, 5351, 5385, 5490, 5712, 5597, 5254, 5659, 5265, 5579, 5623, 5450, 5696, 5698, 5384, 5651, 5656, 5304, 5345, 5276, 5577, 5575, 5578, 5305, 5671, 5536, 5303, 5360, 5480, 5314, 5444, 5283, 5582, 5590, 5479, 5398, 5329, 5684, 5515, 5585, 5369, 5387, 5624, 5299, 5447, 5356, 5500, 5569, 5628, 5282, 5389 (10 hits)
19	9	1.0	333.0	Yes	5509.4MHz,-64.0dBm	Hop sequence: 5595, 5422, 5721, 5505, 5278, 5414, 5390, 5680, 5394, 5321, 5616, 5347, 5636, 5527, 5606, 5569, 5530, 5476, 5262, 5325, 5542, 5488, 5535, 5653, 5623, 5382, 5487, 5627, 5305,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5633, 5725, 5360, 5570, 5276, 5504, 5412, 5515, 5650, 5454, 5257, 5672, 5690, 5389, 5314, 5453, 5517, 5665, 5478, 5694, 5468, 5304, 5332, 5605, 5252, 5560, 5581, 5345, 5419, 5662, 5617, 5421, 5322, 5510, 5713, 5651, 5361, 5309, 5348, 5700, 5346, 5295, 5420, 5686, 5663, 5508, 5557, 5253, 5315, 5337, 5265, 5286, 5503, 5310, 5572, 5282, 5373, 5255, 5597, 5458, 5425, 5272, 5708, 5464, 5289, 5718, 5404, 5639, 5541, 5292, 5467 (14 hits)
20	9	1.0	333.0	Yes	5510.4MHz,-64.0dBm	Hop sequence: 5453, 5387, 5716, 5708, 5552, 5423, 5573, 5630, 5262, 5652, 5656, 5563, 5269, 5511, 5274, 5706, 5723, 5327, 5365, 5675, 5395, 5714, 5328, 5297, 5427, 5369, 5323, 5302, 5603, 5358, 5583, 5529, 5362, 5679, 5339, 5422, 5655, 5485, 5353, 5338, 5373, 5676, 5389, 5671, 5510, 5534, 5502, 5442, 5385, 5357, 5680, 5272, 5361, 5640, 5381, 5582, 5569, 5251, 5409, 5345, 5594, 5606, 5288, 5439, 5390, 5712, 5279, 5315, 5596, 5599, 5501, 5665, 5435, 5593, 5440, 5418, 5508, 5528, 5616, 5682, 5281, 5433, 5311, 5641, 5585, 5591, 5668, 5722, 5608, 5337, 5431, 5619, 5570, 5378, 5518, 5354, 5725, 5313, 5355, 5720 (11 hits)
21	9	1.0	333.0	Yes	5511.4MHz,-64.0dBm	Hop sequence: 5471, 5668, 5357, 5466, 5524, 5650, 5527, 5487, 5672, 5564, 5374, 5485, 5490, 5266, 5371, 5300, 5316, 5627, 5599, 5693, 5369, 5723, 5469, 5581, 5525, 5382, 5547, 5556, 5468, 5694, 5690, 5565, 5536,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5529, 5258, 5349, 5708, 5489, 5568, 5413, 5480, 5502, 5392, 5383, 5538, 5511, 5699, 5495, 5636, 5575, 5326, 5689, 5252, 5370, 5452, 5534, 5618, 5295, 5687, 5516, 5587, 5404, 5506, 5419, 5605, 5612, 5550, 5707, 5267, 5414, 5505, 5631, 5674, 5366, 5333, 5584, 5684, 5365, 5377, 5628, 5337, 5319, 5262, 5675, 5614, 5552, 5434, 5352, 5669, 5683, 5465, 5611, 5268, 5282, 5603, 5265, 5582, 5362, 5277, 5639 (20 hits)
22	9	1.0	333.0	Yes	5512.4MHz,-64.0dBm	Hop sequence: 5431, 5540, 5304, 5278, 5636, 5447, 5718, 5571, 5712, 5499, 5340, 5653, 5528, 5544, 5519, 5600, 5479, 5602, 5492, 5533, 5290, 5319, 5352, 5711, 5258, 5527, 5407, 5644, 5614, 5350, 5371, 5480, 5619, 5376, 5293, 5676, 5305, 5450, 5710, 5438, 5518, 5277, 5660, 5282, 5605, 5306, 5370, 5317, 5597, 5680, 5449, 5502, 5389, 5457, 5311, 5500, 5603, 5349, 5267, 5497, 5629, 5515, 5607, 5314, 5272, 5570, 5253, 5563, 5536, 5493, 5630, 5388, 5422, 5362, 5295, 5624, 5485, 5453, 5403, 5546, 5322, 5375, 5574, 5635, 5336, 5587, 5283, 5509, 5252, 5483, 5589, 5516, 5383, 5364, 5335, 5373, 5576, 5477, 5670, 5665 (19 hits)
23	9	1.0	333.0	Yes	5513.4MHz,-64.0dBm	Hop sequence: 5541, 5556, 5336, 5650, 5523, 5544, 5715, 5555, 5603, 5515, 5273, 5415, 5427, 5439, 5402, 5339, 5298, 5251, 5641, 5702, 5615, 5582, 5524, 5560, 5564, 5672, 5397, 5645, 5461, 5306, 5438, 5484, 5708, 5520, 5485, 5607, 5421,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5502, 5261, 5407, 5425, 5294, 5292, 5664, 5297, 5577, 5462, 5493, 5390, 5496, 5684, 5463, 5333, 5256, 5691, 5476, 5444, 5431, 5572, 5655, 5296, 5701, 5370, 5505, 5714, 5285, 5503, 5417, 5585, 5325, 5514, 5265, 5327, 5532, 5533, 5666, 5367, 5583, 5480, 5414, 5599, 5617, 5517, 5454, 5706, 5433, 5302, 5694, 5271, 5488, 5722, 5404, 5359, 5388, 5526, 5530, 5351, 5282, 5566, 5267 (22 hits)
24	9	1.0	333.0	Yes	5514.4MHz,-64.0dBm	Hop sequence: 5452, 5520, 5346, 5710, 5280, 5532, 5645, 5454, 5411, 5322, 5295, 5395, 5709, 5259, 5660, 5256, 5662, 5467, 5580, 5350, 5264, 5456, 5352, 5367, 5668, 5527, 5287, 5584, 5435, 5550, 5659, 5294, 5674, 5657, 5650, 5636, 5522, 5683, 5276, 5622, 5429, 5441, 5521, 5343, 5261, 5318, 5468, 5348, 5332, 5473, 5671, 5402, 5648, 5354, 5525, 5576, 5319, 5278, 5652, 5515, 5507, 5647, 5492, 5590, 5458, 5418, 5267, 5560, 5431, 5574, 5493, 5466, 5275, 5554, 5568, 5537, 5460, 5480, 5443, 5257, 5459, 5486, 5310, 5440, 5428, 5517, 5684, 5281, 5708, 5706, 5604, 5624, 5526, 5356, 5333, 5490, 5548, 5304, 5582, 5677 (18 hits)
25	9	1.0	333.0	Yes	5515.4MHz,-64.0dBm	Hop sequence: 5623, 5719, 5320, 5287, 5565, 5503, 5509, 5395, 5477, 5461, 5333, 5553, 5717, 5381, 5303, 5546, 5317, 5706, 5268, 5665, 5415, 5716, 5659, 5439, 5703, 5657, 5285, 5685, 5375, 5367, 5425, 5444, 5656, 5352, 5456, 5718, 5557, 5332, 5358, 5599, 5327,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5629, 5708, 5645, 5520, 5715, 5678, 5391, 5582, 5279, 5669, 5281, 5411, 5462, 5695, 5636, 5664, 5300, 5257, 5690, 5532, 5687, 5383, 5270, 5438, 5590, 5483, 5580, 5572, 5277, 5554, 5563, 5634, 5704, 5362, 5336, 5361, 5292, 5475, 5306, 5312, 5313, 5343, 5259, 5612, 5406, 5516, 5393, 5442, 5260, 5498, 5597, 5486, 5535, 5488, 5692, 5693, 5451, 5710, 5523 (14 hits)
26	9	1.0	333.0	Yes	5516.4MHz,-64.0dBm	Hop sequence: 5444, 5590, 5580, 5650, 5509, 5688, 5504, 5625, 5716, 5697, 5362, 5588, 5410, 5333, 5331, 5666, 5374, 5419, 5454, 5251, 5493, 5473, 5691, 5685, 5315, 5290, 5295, 5359, 5558, 5583, 5326, 5626, 5574, 5369, 5399, 5351, 5476, 5323, 5451, 5376, 5266, 5680, 5398, 5379, 5286, 5508, 5463, 5482, 5571, 5501, 5283, 5338, 5483, 5717, 5378, 5347, 5363, 5607, 5627, 5505, 5368, 5474, 5341, 5655, 5435, 5334, 5325, 5681, 5554, 5284, 5330, 5564, 5442, 5405, 5415, 5565, 5628, 5597, 5645, 5545, 5559, 5551, 5652, 5657, 5488, 5619, 5566, 5668, 5646, 5514, 5471, 5549, 5604, 5659, 5661, 5345, 5689, 5658, 5429, 5721 (16 hits)
27	9	1.0	333.0	Yes	5517.4MHz,-64.0dBm	Hop sequence: 5588, 5568, 5366, 5484, 5538, 5670, 5489, 5309, 5589, 5485, 5650, 5495, 5535, 5428, 5445, 5706, 5590, 5393, 5280, 5714, 5526, 5642, 5583, 5344, 5613, 5638, 5264, 5620, 5279, 5602, 5429, 5285, 5518, 5566, 5323, 5692, 5325, 5658, 5574, 5318, 5483, 5555, 5672, 5274, 5358,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5719, 5296, 5685, 5368, 5645, 5370, 5273, 5605, 5403, 5447, 5470, 5426, 5551, 5649, 5594, 5424, 5433, 5440, 5270, 5413, 5520, 5695, 5704, 5402, 5664, 5497, 5560, 5390, 5319, 5648, 5529, 5305, 5627, 5628, 5439, 5622, 5303, 5396, 5707, 5591, 5458, 5663, 5455, 5655, 5431, 5680, 5475, 5587, 5400, 5678, 5530, 5480, 5371, 5652, 5422 (14 hits)
28	9	1.0	333.0	Yes	5518.4MHz,-64.0dBm	Hop sequence: 5646, 5303, 5435, 5370, 5388, 5708, 5580, 5699, 5627, 5609, 5505, 5569, 5543, 5317, 5600, 5380, 5472, 5363, 5279, 5669, 5375, 5597, 5374, 5332, 5536, 5704, 5665, 5590, 5455, 5540, 5674, 5554, 5295, 5649, 5634, 5405, 5440, 5637, 5663, 5484, 5608, 5570, 5402, 5407, 5588, 5382, 5538, 5427, 5473, 5378, 5320, 5657, 5524, 5562, 5308, 5598, 5457, 5290, 5517, 5660, 5458, 5453, 5409, 5288, 5681, 5371, 5333, 5521, 5412, 5292, 5650, 5309, 5397, 5501, 5593, 5514, 5620, 5556, 5252, 5416, 5383, 5471, 5392, 5399, 5673, 5419, 5462, 5611, 5700, 5503, 5662, 5541, 5625, 5379, 5692, 5647, 5369, 5387, 5262, 5267 (15 hits)
29	9	1.0	333.0	Yes	5519.4MHz,-64.0dBm	Hop sequence: 5296, 5714, 5290, 5613, 5369, 5448, 5406, 5530, 5579, 5652, 5377, 5494, 5684, 5645, 5516, 5588, 5527, 5672, 5536, 5700, 5484, 5449, 5586, 5370, 5354, 5409, 5482, 5519, 5469, 5366, 5710, 5578, 5364, 5679, 5282, 5687, 5254, 5662, 5402, 5440, 5481, 5379, 5405, 5394, 5661, 5589, 5465, 5558, 5659,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5446, 5560, 5301, 5485, 5555, 5361, 5334, 5550, 5493, 5262, 5725, 5531, 5381, 5561, 5640, 5719, 5593, 5692, 5656, 5677, 5678, 5520, 5654, 5404, 5693, 5441, 5718, 5285, 5682, 5391, 5284, 5618, 5353, 5650, 5295, 5305, 5631, 5479, 5256, 5568, 5311, 5600, 5255, 5629, 5549, 5513, 5318, 5412, 5389, 5492, 5540 (19 hits)
30	9	1.0	333.0	Yes	5520.4MHz,-64.0dBm	Hop sequence: 5384, 5279, 5262, 5539, 5389, 5381, 5568, 5616, 5660, 5481, 5375, 5471, 5686, 5502, 5542, 5630, 5390, 5431, 5437, 5345, 5657, 5444, 5457, 5396, 5534, 5489, 5584, 5621, 5273, 5447, 5488, 5643, 5667, 5372, 5357, 5277, 5461, 5358, 5250, 5687, 5267, 5367, 5636, 5403, 5670, 5321, 5618, 5478, 5669, 5436, 5603, 5544, 5554, 5532, 5537, 5671, 5560, 5599, 5494, 5316, 5352, 5652, 5276, 5376, 5571, 5448, 5586, 5421, 5440, 5578, 5426, 5562, 5364, 5417, 5383, 5320, 5468, 5278, 5661, 5591, 5265, 5297, 5541, 5581, 5627, 5564, 5536, 5346, 5527, 5706, 5341, 5486, 5701, 5307, 5399, 5538, 5724, 5583, 5704, 5289 (17 hits)
31	9	1.0	333.0	Yes	5521.4MHz,-64.0dBm	Hop sequence: 5449, 5611, 5637, 5642, 5361, 5668, 5504, 5327, 5289, 5437, 5486, 5597, 5582, 5307, 5568, 5708, 5446, 5344, 5489, 5459, 5569, 5481, 5525, 5506, 5526, 5293, 5273, 5456, 5537, 5513, 5445, 5436, 5691, 5579, 5336, 5462, 5677, 5713, 5369, 5418, 5626, 5633, 5414, 5368, 5473, 5718, 5339, 5440, 5434, 5367, 5257, 5684, 5581,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5280, 5295, 5578, 5648, 5628, 5259, 5452, 5675, 5622, 5371, 5620, 5699, 5254, 5724, 5472, 5263, 5493, 5265, 5305, 5546, 5725, 5631, 5647, 5714, 5612, 5314, 5455, 5671, 5527, 5301, 5324, 5485, 5302, 5621, 5474, 5701, 5393, 5593, 5362, 5483, 5375, 5252, 5286, 5297, 5479, 5404, 5571 (10 hits)
32	9	1.0	333.0	Yes	5522.4MHz,-64.0dBm	Hop sequence: 5268, 5377, 5413, 5569, 5334, 5604, 5637, 5610, 5415, 5292, 5327, 5615, 5330, 5627, 5536, 5706, 5562, 5382, 5646, 5549, 5567, 5718, 5521, 5702, 5295, 5576, 5417, 5482, 5667, 5267, 5524, 5446, 5402, 5390, 5634, 5353, 5401, 5675, 5725, 5392, 5266, 5515, 5290, 5365, 5712, 5395, 5261, 5336, 5723, 5635, 5571, 5555, 5404, 5438, 5286, 5252, 5605, 5340, 5444, 5640, 5546, 5724, 5362, 5317, 5254, 5682, 5339, 5349, 5685, 5498, 5422, 5255, 5273, 5630, 5306, 5421, 5416, 5253, 5489, 5485, 5375, 5476, 5514, 5333, 5612, 5461, 5601, 5709, 5603, 5426, 5668, 5539, 5481, 5337, 5660, 5424, 5655, 5332, 5450, 5511 (13 hits)
33	9	1.0	333.0	Yes	5523.4MHz,-64.0dBm	Hop sequence: 5499, 5696, 5682, 5436, 5302, 5519, 5361, 5309, 5544, 5427, 5401, 5459, 5719, 5284, 5359, 5300, 5551, 5546, 5364, 5324, 5431, 5709, 5511, 5494, 5479, 5569, 5527, 5480, 5635, 5537, 5298, 5689, 5291, 5441, 5644, 5691, 5698, 5529, 5657, 5417, 5712, 5688, 5461, 5568, 5450, 5452, 5338, 5380, 5611, 5362, 5317, 5521, 5590, 5687, 5716, 5591, 5556,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5281, 5594, 5326, 5528, 5581, 5619, 5285, 5580, 5659, 5418, 5703, 5257, 5701, 5578, 5501, 5485, 5430, 5656, 5616, 5531, 5367, 5475, 5435, 5467, 5439, 5643, 5706, 5552, 5630, 5509, 5356, 5393, 5614, 5312, 5371, 5613, 5252, 5344, 5672, 5399, 5624, 5406, 5642 (18 hits)
34	9	1.0	333.0	Yes	5524.4MHz,-64.0dBm	Hop sequence: 5312, 5672, 5467, 5359, 5693, 5699, 5407, 5605, 5529, 5277, 5639, 5440, 5370, 5296, 5544, 5609, 5315, 5340, 5569, 5495, 5570, 5573, 5436, 5666, 5405, 5649, 5353, 5269, 5565, 5476, 5475, 5423, 5545, 5632, 5558, 5273, 5321, 5498, 5450, 5377, 5701, 5484, 5446, 5667, 5454, 5483, 5596, 5343, 5530, 5673, 5683, 5357, 5718, 5493, 5585, 5376, 5532, 5364, 5430, 5694, 5326, 5261, 5642, 5347, 5716, 5260, 5466, 5557, 5645, 5688, 5345, 5571, 5612, 5255, 5356, 5697, 5648, 5678, 5257, 5334, 5582, 5705, 5631, 5519, 5521, 5383, 5471, 5468, 5691, 5625, 5501, 5463, 5508, 5270, 5381, 5339, 5412, 5419, 5548, 5549 (17 hits)
35	9	1.0	333.0	Yes	5525.4MHz,-64.0dBm	Hop sequence: 5520, 5389, 5381, 5348, 5255, 5290, 5576, 5370, 5458, 5323, 5718, 5343, 5294, 5555, 5472, 5319, 5344, 5611, 5331, 5434, 5351, 5310, 5317, 5518, 5624, 5282, 5661, 5441, 5655, 5298, 5532, 5581, 5287, 5605, 5435, 5369, 5273, 5625, 5376, 5565, 5400, 5645, 5512, 5707, 5697, 5463, 5365, 5470, 5567, 5401, 5643, 5427, 5726, 5541, 5505, 5478, 5665, 5700, 5715, 5332, 5314,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5447, 5662, 5475, 5377, 5621, 5409, 5636, 5670, 5450, 5672, 5430, 5330, 5455, 5387, 5405, 5683, 5500, 5263, 5328, 5414, 5723, 5416, 5272, 5497, 5696, 5489, 5648, 5420, 5634, 5678, 5710, 5275, 5476, 5342, 5453, 5675, 5392, 5288, 5296 (11 hits)
36	9	1.0	333.0	Yes	5526.4MHz,-64.0dBm	Hop sequence: 5329, 5568, 5414, 5600, 5559, 5253, 5691, 5656, 5606, 5320, 5417, 5692, 5400, 5586, 5490, 5403, 5668, 5446, 5409, 5289, 5509, 5592, 5351, 5257, 5359, 5711, 5661, 5456, 5662, 5425, 5679, 5327, 5378, 5464, 5514, 5632, 5601, 5321, 5669, 5483, 5288, 5721, 5493, 5424, 5648, 5708, 5336, 5256, 5525, 5517, 5628, 5273, 5566, 5447, 5678, 5461, 5671, 5412, 5392, 5383, 5577, 5381, 5472, 5597, 5462, 5504, 5363, 5376, 5554, 5450, 5405, 5580, 5549, 5330, 5473, 5618, 5335, 5675, 5340, 5603, 5619, 5552, 5368, 5524, 5325, 5264, 5265, 5322, 5694, 5309, 5688, 5523, 5480, 5439, 5496, 5324, 5593, 5666, 5390, 5518 (16 hits)
37	9	1.0	333.0	Yes	5527.4MHz,-64.0dBm	Hop sequence: 5540, 5693, 5425, 5706, 5612, 5472, 5477, 5364, 5565, 5550, 5672, 5527, 5469, 5372, 5613, 5678, 5493, 5606, 5370, 5289, 5417, 5587, 5449, 5418, 5409, 5373, 5602, 5530, 5464, 5690, 5619, 5439, 5292, 5573, 5654, 5396, 5442, 5683, 5487, 5630, 5601, 5460, 5526, 5611, 5260, 5408, 5714, 5273, 5281, 5450, 5564, 5475, 5262, 5539, 5411, 5638, 5603, 5723, 5309, 5500, 5664, 5494, 5318, 5266, 5553,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5568, 5636, 5639, 5646, 5644, 5481, 5560, 5486, 5608, 5254, 5691, 5710, 5284, 5704, 5253, 5445, 5325, 5533, 5544, 5621, 5508, 5315, 5255, 5492, 5632, 5369, 5365, 5509, 5607, 5687, 5491, 5463, 5298, 5383, 5480 (19 hits)
38	9	1.0	333.0	Yes	5528.4MHz,-64.0dBm	Hop sequence: 5331, 5705, 5674, 5408, 5341, 5499, 5280, 5534, 5626, 5449, 5371, 5489, 5466, 5627, 5259, 5273, 5594, 5475, 5653, 5540, 5477, 5520, 5481, 5487, 5325, 5546, 5643, 5500, 5679, 5662, 5536, 5578, 5628, 5289, 5633, 5654, 5630, 5351, 5268, 5671, 5713, 5336, 5512, 5436, 5252, 5664, 5446, 5565, 5370, 5482, 5684, 5636, 5257, 5707, 5285, 5264, 5555, 5549, 5443, 5413, 5349, 5369, 5686, 5343, 5263, 5596, 5558, 5275, 5605, 5648, 5392, 5329, 5532, 5503, 5372, 5690, 5604, 5497, 5569, 5617, 5391, 5378, 5438, 5467, 5337, 5515, 5471, 5366, 5641, 5575, 5450, 5335, 5526, 5494, 5352, 5695, 5414, 5543, 5374, 5303 (19 hits)
39	9	1.0	333.0	Yes	5529.4MHz,-64.0dBm	Hop sequence: 5569, 5500, 5621, 5562, 5432, 5311, 5304, 5274, 5529, 5601, 5526, 5318, 5412, 5443, 5507, 5648, 5547, 5252, 5255, 5714, 5573, 5422, 5554, 5709, 5270, 5492, 5522, 5521, 5543, 5463, 5460, 5355, 5589, 5420, 5679, 5506, 5299, 5253, 5622, 5342, 5630, 5608, 5702, 5315, 5557, 5449, 5406, 5471, 5725, 5611, 5617, 5646, 5693, 5501, 5338, 5436, 5294, 5719, 5296, 5351, 5297, 5634, 5303, 5628, 5458, 5610, 5364, 5636, 5306,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5353, 5548, 5590, 5579, 5615, 5681, 5320, 5282, 5495, 5360, 5384, 5445, 5423, 5453, 5657, 5454, 5629, 5553, 5477, 5524, 5461, 5705, 5580, 5486, 5345, 5349, 5434, 5531, 5676, 5309, 5391 (19 hits)
40	9	1.0	333.0	Yes	5530.4MHz,-64.0dBm	Hop sequence: 5615, 5524, 5311, 5704, 5473, 5666, 5446, 5322, 5362, 5278, 5685, 5300, 5433, 5557, 5397, 5275, 5686, 5710, 5292, 5317, 5354, 5636, 5475, 5259, 5444, 5261, 5505, 5315, 5367, 5516, 5612, 5263, 5602, 5490, 5398, 5353, 5420, 5392, 5440, 5703, 5514, 5366, 5459, 5347, 5295, 5586, 5627, 5603, 5443, 5447, 5632, 5590, 5382, 5711, 5680, 5326, 5569, 5509, 5283, 5643, 5496, 5701, 5423, 5403, 5709, 5695, 5682, 5356, 5449, 5442, 5570, 5549, 5410, 5661, 5538, 5291, 5258, 5256, 5493, 5591, 5714, 5664, 5418, 5599, 5652, 5619, 5267, 5335, 5712, 5323, 5553, 5341, 5277, 5377, 5437, 5474, 5724, 5254, 5333, 5662 (11 hits)
41	9	1.0	333.0	Yes	5531.4MHz,-64.0dBm	Hop sequence: 5719, 5687, 5532, 5323, 5647, 5610, 5437, 5681, 5265, 5559, 5711, 5321, 5638, 5531, 5375, 5288, 5498, 5644, 5318, 5515, 5492, 5329, 5256, 5406, 5356, 5347, 5435, 5684, 5557, 5574, 5698, 5269, 5509, 5350, 5583, 5418, 5724, 5699, 5616, 5663, 5707, 5548, 5718, 5354, 5456, 5358, 5452, 5597, 5650, 5582, 5291, 5596, 5708, 5576, 5626, 5259, 5539, 5606, 5400, 5518, 5460, 5577, 5420, 5690, 5521, 5554, 5656, 5434, 5466, 5352, 5361, 5617, 5599,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5717, 5587, 5522, 5671, 5581, 5337, 5376, 5502, 5702, 5392, 5634, 5277, 5349, 5709, 5469, 5546, 5558, 5530, 5430, 5438, 5457, 5264, 5444, 5688, 5379, 5278, 5648 (18 hits)
42	9	1.0	333.0	Yes	5532.4MHz,-64.0dBm	Hop sequence: 5673, 5632, 5655, 5491, 5260, 5573, 5576, 5499, 5424, 5466, 5682, 5275, 5429, 5411, 5694, 5282, 5330, 5504, 5271, 5657, 5698, 5505, 5460, 5660, 5522, 5625, 5597, 5458, 5695, 5723, 5617, 5538, 5298, 5707, 5495, 5481, 5722, 5546, 5382, 5642, 5724, 5264, 5496, 5664, 5699, 5351, 5302, 5666, 5432, 5397, 5276, 5426, 5398, 5300, 5614, 5250, 5270, 5605, 5459, 5444, 5473, 5317, 5483, 5702, 5257, 5568, 5488, 5278, 5452, 5550, 5334, 5394, 5274, 5415, 5647, 5436, 5497, 5645, 5447, 5355, 5356, 5544, 5367, 5476, 5535, 5413, 5309, 5310, 5517, 5251, 5435, 5589, 5527, 5422, 5653, 5574, 5646, 5258, 5610, 5439 (15 hits)
43	9	1.0	333.0	Yes	5533.4MHz,-64.0dBm	Hop sequence: 5603, 5567, 5718, 5663, 5483, 5696, 5725, 5252, 5286, 5594, 5468, 5339, 5499, 5610, 5421, 5368, 5654, 5349, 5598, 5407, 5471, 5403, 5551, 5697, 5359, 5331, 5721, 5515, 5631, 5372, 5334, 5604, 5296, 5566, 5520, 5456, 5524, 5459, 5263, 5527, 5320, 5445, 5271, 5347, 5704, 5579, 5366, 5694, 5341, 5466, 5559, 5434, 5627, 5605, 5656, 5634, 5387, 5497, 5570, 5564, 5648, 5392, 5624, 5714, 5429, 5644, 5558, 5357, 5645, 5541, 5402, 5414, 5601, 5476, 5493, 5502, 5277,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5593, 5521, 5386, 5362, 5592, 5568, 5599, 5324, 5404, 5335, 5687, 5611, 5514, 5425, 5689, 5441, 5665, 5353, 5413, 5683, 5310, 5617, 5616 (18 hits)
44	9	1.0	333.0	Yes	5534.4MHz,-64.0dBm	Hop sequence: 5663, 5264, 5621, 5280, 5448, 5610, 5295, 5436, 5313, 5421, 5477, 5326, 5583, 5354, 5426, 5683, 5258, 5328, 5716, 5642, 5259, 5648, 5266, 5338, 5371, 5483, 5488, 5293, 5664, 5342, 5314, 5496, 5459, 5590, 5574, 5298, 5337, 5285, 5407, 5591, 5288, 5393, 5606, 5283, 5720, 5345, 5340, 5641, 5305, 5511, 5686, 5474, 5282, 5514, 5669, 5452, 5475, 5320, 5404, 5491, 5710, 5630, 5501, 5508, 5584, 5560, 5552, 5550, 5493, 5712, 5547, 5527, 5278, 5542, 5414, 5318, 5536, 5296, 5525, 5502, 5713, 5674, 5526, 5290, 5428, 5569, 5667, 5598, 5612, 5391, 5370, 5684, 5635, 5647, 5661, 5575, 5520, 5265, 5631, 5352 (17 hits)
45	9	1.0	333.0	Yes	5535.4MHz,-64.0dBm	Hop sequence: 5564, 5555, 5671, 5538, 5600, 5697, 5470, 5334, 5315, 5511, 5629, 5569, 5632, 5432, 5653, 5348, 5580, 5446, 5481, 5521, 5549, 5500, 5620, 5445, 5279, 5723, 5582, 5361, 5302, 5311, 5713, 5466, 5606, 5672, 5362, 5716, 5365, 5412, 5383, 5424, 5689, 5726, 5608, 5319, 5270, 5314, 5660, 5282, 5336, 5693, 5304, 5547, 5408, 5417, 5504, 5363, 5294, 5624, 5289, 5448, 5392, 5696, 5418, 5415, 5650, 5725, 5678, 5646, 5339, 5561, 5351, 5385, 5328, 5384, 5254, 5368, 5325, 5465, 5522, 5459, 5531,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5409, 5563, 5590, 5601, 5709, 5342, 5320, 5642, 5703, 5638, 5607, 5619, 5269, 5301, 5378, 5586, 5398, 5541, 5704 (14 hits)
46	9	1.0	333.0	Yes	5536.4MHz,-64.0dBm	Hop sequence: 5259, 5564, 5700, 5656, 5361, 5505, 5551, 5292, 5351, 5535, 5428, 5633, 5683, 5382, 5345, 5296, 5599, 5299, 5554, 5300, 5457, 5334, 5431, 5329, 5642, 5506, 5572, 5409, 5675, 5710, 5456, 5615, 5472, 5476, 5542, 5357, 5583, 5592, 5289, 5315, 5362, 5294, 5344, 5317, 5283, 5372, 5335, 5687, 5533, 5320, 5537, 5302, 5539, 5563, 5279, 5580, 5723, 5706, 5253, 5410, 5531, 5568, 5582, 5285, 5725, 5589, 5277, 5545, 5521, 5697, 5514, 5643, 5686, 5423, 5446, 5601, 5543, 5630, 5532, 5558, 5620, 5631, 5607, 5290, 5487, 5591, 5618, 5497, 5439, 5404, 5598, 5524, 5667, 5270, 5556, 5571, 5632, 5695, 5303, 5325 (22 hits)
47	9	1.0	333.0	Yes	5537.4MHz,-64.0dBm	Hop sequence: 5648, 5385, 5440, 5335, 5550, 5477, 5632, 5613, 5619, 5399, 5346, 5303, 5294, 5397, 5469, 5525, 5299, 5691, 5523, 5534, 5498, 5489, 5578, 5544, 5708, 5577, 5711, 5487, 5401, 5370, 5424, 5720, 5287, 5286, 5570, 5507, 5277, 5588, 5293, 5610, 5368, 5338, 5281, 5559, 5310, 5494, 5434, 5527, 5553, 5472, 5459, 5667, 5302, 5556, 5333, 5295, 5706, 5611, 5500, 5654, 5454, 5473, 5551, 5348, 5631, 5593, 5269, 5535, 5686, 5398, 5526, 5620, 5451, 5618, 5628, 5392, 5555, 5339, 5400, 5461, 5505, 5664, 5387, 5604, 5675,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5564, 5629, 5292, 5636, 5688, 5438, 5455, 5528, 5540, 5565, 5405, 5445, 5726, 5643, 5360 (22 hits)
48	9	1.0	333.0	Yes	5538.4MHz,-64.0dBm	Hop sequence: 5686, 5545, 5440, 5542, 5723, 5361, 5268, 5598, 5645, 5585, 5336, 5595, 5639, 5383, 5611, 5593, 5314, 5405, 5711, 5359, 5507, 5497, 5315, 5608, 5381, 5663, 5636, 5397, 5324, 5700, 5338, 5505, 5382, 5531, 5484, 5458, 5267, 5427, 5552, 5622, 5356, 5447, 5578, 5644, 5597, 5284, 5679, 5331, 5429, 5438, 5367, 5448, 5390, 5543, 5417, 5721, 5288, 5538, 5568, 5410, 5662, 5665, 5371, 5605, 5399, 5627, 5375, 5434, 5651, 5511, 5664, 5393, 5323, 5472, 5278, 5582, 5463, 5279, 5690, 5309, 5591, 5350, 5634, 5363, 5480, 5416, 5262, 5694, 5719, 5259, 5461, 5693, 5522, 5584, 5302, 5548, 5680, 5396, 5504, 5465 (14 hits)
49	9	1.0	333.0	Yes	5539.4MHz,-64.0dBm	Hop sequence: 5439, 5677, 5393, 5654, 5540, 5320, 5656, 5631, 5251, 5550, 5603, 5510, 5713, 5402, 5337, 5554, 5304, 5536, 5373, 5279, 5427, 5485, 5546, 5370, 5254, 5455, 5501, 5356, 5660, 5635, 5612, 5273, 5376, 5719, 5307, 5334, 5530, 5302, 5336, 5673, 5462, 5463, 5492, 5493, 5494, 5512, 5721, 5701, 5335, 5548, 5605, 5448, 5570, 5578, 5588, 5621, 5710, 5598, 5446, 5671, 5703, 5377, 5694, 5604, 5317, 5430, 5441, 5698, 5472, 5343, 5274, 5601, 5406, 5267, 5491, 5551, 5566, 5651, 5296, 5716, 5460, 5458, 5263, 5640, 5341, 5659, 5665, 5525, 5282,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5306, 5277, 5316, 5403, 5531, 5576, 5629, 5482, 5541, 5559, 5400 (19 hits)
50	9	1.0	333.0	Yes	5540.4MHz,-64.0dBm	Hop sequence: 5661, 5303, 5665, 5369, 5275, 5294, 5409, 5444, 5256, 5304, 5681, 5324, 5342, 5290, 5524, 5471, 5476, 5701, 5600, 5320, 5458, 5721, 5454, 5455, 5390, 5574, 5536, 5406, 5667, 5539, 5679, 5675, 5442, 5354, 5397, 5654, 5321, 5300, 5700, 5410, 5612, 5347, 5659, 5572, 5509, 5399, 5276, 5379, 5607, 5479, 5371, 5579, 5457, 5384, 5677, 5277, 5615, 5684, 5578, 5645, 5395, 5280, 5560, 5599, 5385, 5449, 5691, 5613, 5626, 5546, 5381, 5609, 5530, 5286, 5556, 5498, 5638, 5434, 5502, 5646, 5712, 5474, 5429, 5317, 5690, 5657, 5389, 5621, 5575, 5724, 5586, 5534, 5597, 5469, 5637, 5334, 5333, 5377, 5488, 5425 (11 hits)
51	9	1.0	333.0	Yes	5541.4MHz,-64.0dBm	Hop sequence: 5454, 5376, 5556, 5635, 5265, 5362, 5682, 5534, 5382, 5691, 5478, 5630, 5566, 5540, 5510, 5255, 5270, 5539, 5415, 5287, 5499, 5497, 5323, 5345, 5435, 5514, 5688, 5696, 5473, 5544, 5475, 5650, 5274, 5467, 5509, 5550, 5605, 5638, 5554, 5451, 5500, 5348, 5587, 5580, 5264, 5684, 5458, 5466, 5522, 5398, 5520, 5594, 5459, 5667, 5409, 5536, 5653, 5681, 5586, 5565, 5709, 5447, 5310, 5252, 5355, 5725, 5428, 5527, 5588, 5353, 5678, 5537, 5676, 5486, 5442, 5643, 5400, 5651, 5471, 5579, 5507, 5490, 5706, 5384, 5601, 5659, 5518, 5306, 5672, 5721, 5608, 5360, 5371,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5474, 5357, 5575, 5485, 5347, 5298, 5395 (22 hits)
52	9	1.0	333.0	Yes	5542.4MHz,-64.0dBm	Hop sequence: 5649, 5355, 5356, 5562, 5563, 5265, 5652, 5579, 5273, 5645, 5439, 5496, 5653, 5404, 5374, 5406, 5707, 5574, 5351, 5376, 5662, 5520, 5336, 5254, 5306, 5686, 5343, 5639, 5252, 5555, 5391, 5280, 5499, 5680, 5476, 5584, 5264, 5546, 5696, 5375, 5278, 5464, 5371, 5594, 5656, 5437, 5509, 5543, 5502, 5326, 5410, 5550, 5312, 5557, 5716, 5399, 5277, 5525, 5641, 5445, 5353, 5466, 5472, 5534, 5682, 5693, 5443, 5335, 5400, 5513, 5455, 5269, 5412, 5348, 5705, 5419, 5431, 5325, 5505, 5558, 5585, 5474, 5597, 5595, 5342, 5554, 5263, 5459, 5508, 5544, 5580, 5512, 5598, 5469, 5501, 5531, 5591, 5260, 5283, 5605 (23 hits)
53	9	1.0	333.0	Yes	5543.4MHz,-64.0dBm	Hop sequence: 5415, 5287, 5422, 5574, 5342, 5319, 5692, 5506, 5255, 5641, 5636, 5696, 5530, 5281, 5459, 5483, 5724, 5505, 5701, 5383, 5302, 5406, 5499, 5519, 5279, 5494, 5438, 5345, 5661, 5283, 5298, 5510, 5711, 5447, 5630, 5320, 5286, 5275, 5680, 5395, 5340, 5264, 5491, 5570, 5533, 5581, 5527, 5492, 5266, 5269, 5589, 5653, 5642, 5304, 5616, 5485, 5475, 5385, 5587, 5468, 5623, 5590, 5423, 5622, 5455, 5384, 5464, 5252, 5501, 5634, 5432, 5265, 5372, 5665, 5517, 5703, 5596, 5628, 5611, 5436, 5712, 5566, 5673, 5402, 5357, 5258, 5523, 5646, 5381, 5534, 5443, 5522, 5571, 5670, 5689, 5251, 5312,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5377, 5424, 5577 (16 hits)
54	9	1.0	333.0	Yes	5544.4MHz,-64.0dBm	Hop sequence: 5271, 5645, 5280, 5600, 5272, 5485, 5344, 5343, 5719, 5474, 5544, 5402, 5571, 5356, 5574, 5710, 5705, 5590, 5502, 5494, 5409, 5560, 5654, 5385, 5314, 5507, 5401, 5676, 5610, 5333, 5658, 5375, 5441, 5468, 5521, 5586, 5287, 5366, 5694, 5281, 5415, 5477, 5506, 5652, 5674, 5346, 5420, 5707, 5570, 5290, 5631, 5407, 5496, 5348, 5433, 5453, 5649, 5510, 5697, 5682, 5445, 5598, 5650, 5691, 5370, 5514, 5581, 5388, 5324, 5464, 5548, 5672, 5293, 5703, 5381, 5377, 5603, 5655, 5258, 5666, 5329, 5435, 5558, 5708, 5618, 5405, 5491, 5421, 5605, 5698, 5359, 5444, 5561, 5437, 5670, 5513, 5519, 5659, 5296, 5716 (15 hits)
55	9	1.0	333.0	Yes	5545.4MHz,-64.0dBm	Hop sequence: 5638, 5280, 5320, 5286, 5304, 5559, 5645, 5484, 5362, 5718, 5261, 5604, 5624, 5452, 5702, 5423, 5644, 5678, 5717, 5500, 5442, 5683, 5358, 5263, 5696, 5256, 5595, 5401, 5584, 5621, 5434, 5691, 5628, 5462, 5630, 5527, 5610, 5581, 5693, 5466, 5270, 5660, 5359, 5682, 5583, 5279, 5369, 5485, 5643, 5324, 5415, 5698, 5608, 5336, 5580, 5516, 5260, 5592, 5309, 5496, 5626, 5599, 5601, 5274, 5686, 5526, 5344, 5265, 5642, 5455, 5578, 5449, 5725, 5521, 5494, 5706, 5441, 5428, 5330, 5487, 5416, 5435, 5495, 5649, 5492, 5556, 5677, 5392, 5646, 5379, 5438, 5408, 5327, 5488, 5569, 5254, 5398, 5530, 5632, 5343 (12

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						hits)
56	9	1.0	333.0	Yes	5546.4MHz,-64.0dBm	Hop sequence: 5364, 5557, 5285, 5517, 5279, 5405, 5436, 5713, 5257, 5491, 5529, 5511, 5469, 5374, 5360, 5384, 5352, 5597, 5522, 5568, 5397, 5705, 5284, 5599, 5393, 5282, 5387, 5552, 5691, 5590, 5304, 5406, 5383, 5306, 5553, 5572, 5252, 5621, 5482, 5725, 5370, 5680, 5654, 5537, 5567, 5356, 5333, 5503, 5303, 5266, 5584, 5394, 5280, 5471, 5295, 5694, 5465, 5706, 5392, 5717, 5408, 5493, 5571, 5714, 5365, 5589, 5533, 5583, 5355, 5549, 5678, 5688, 5296, 5671, 5501, 5596, 5604, 5267, 5542, 5593, 5468, 5611, 5614, 5723, 5300, 5260, 5401, 5341, 5582, 5287, 5609, 5265, 5663, 5274, 5709, 5490, 5646, 5431, 5271, 5331 (16 hits)
57	9	1.0	333.0	Yes	5547.4MHz,-64.0dBm	Hop sequence: 5631, 5577, 5688, 5446, 5663, 5632, 5384, 5336, 5504, 5635, 5546, 5354, 5683, 5491, 5448, 5312, 5387, 5301, 5311, 5450, 5720, 5408, 5697, 5302, 5609, 5375, 5340, 5264, 5286, 5651, 5641, 5476, 5634, 5496, 5592, 5704, 5667, 5718, 5600, 5664, 5405, 5645, 5283, 5690, 5390, 5257, 5559, 5714, 5659, 5455, 5551, 5388, 5315, 5371, 5441, 5516, 5605, 5298, 5465, 5346, 5394, 5318, 5423, 5548, 5452, 5459, 5613, 5708, 5721, 5319, 5300, 5313, 5536, 5509, 5416, 5499, 5252, 5356, 5287, 5649, 5515, 5272, 5628, 5678, 5569, 5297, 5524, 5594, 5519, 5554, 5650, 5449, 5648, 5625, 5500, 5566, 5540, 5699, 5317, 5296 (17 hits)

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
58	9	1.0	333.0	Yes	5548.4MHz,-64.0dBm	Hop sequence: 5509, 5497, 5387, 5716, 5578, 5524, 5426, 5257, 5656, 5274, 5623, 5404, 5341, 5385, 5319, 5423, 5477, 5327, 5267, 5358, 5364, 5402, 5675, 5330, 5355, 5663, 5408, 5627, 5383, 5293, 5472, 5325, 5340, 5644, 5638, 5455, 5389, 5637, 5690, 5485, 5725, 5552, 5446, 5484, 5532, 5361, 5558, 5304, 5400, 5255, 5533, 5703, 5405, 5510, 5261, 5496, 5588, 5593, 5621, 5393, 5311, 5333, 5336, 5705, 5608, 5681, 5292, 5439, 5460, 5599, 5471, 5619, 5394, 5259, 5678, 5433, 5478, 5525, 5442, 5531, 5323, 5482, 5490, 5335, 5583, 5648, 5468, 5719, 5316, 5343, 5671, 5441, 5365, 5417, 5342, 5507, 5382, 5668, 5411, 5714 (12 hits)
59	9	1.0	333.0	Yes	5549.4MHz,-64.0dBm	Hop sequence: 5546, 5268, 5437, 5682, 5692, 5660, 5357, 5293, 5644, 5350, 5459, 5342, 5335, 5431, 5512, 5321, 5641, 5680, 5309, 5634, 5363, 5565, 5602, 5661, 5366, 5406, 5694, 5479, 5415, 5457, 5482, 5386, 5421, 5521, 5568, 5578, 5306, 5451, 5626, 5275, 5605, 5654, 5495, 5539, 5322, 5650, 5577, 5580, 5691, 5261, 5627, 5391, 5500, 5659, 5405, 5440, 5624, 5572, 5657, 5678, 5526, 5278, 5300, 5408, 5325, 5668, 5483, 5461, 5304, 5389, 5289, 5374, 5587, 5400, 5409, 5510, 5513, 5571, 5473, 5258, 5331, 5629, 5397, 5698, 5710, 5474, 5708, 5574, 5632, 5454, 5395, 5383, 5444, 5361, 5317, 5687, 5499, 5490, 5351, 5438 (12 hits)
60	9	1.0	333.0	Yes	5550.4MHz,-64.0dBm	Hop sequence: 5680,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5641, 5527, 5445, 5581, 5464, 5290, 5404, 5396, 5475, 5270, 5433, 5336, 5488, 5302, 5405, 5324, 5285, 5273, 5610, 5532, 5577, 5284, 5565, 5539, 5530, 5346, 5517, 5619, 5531, 5640, 5582, 5625, 5403, 5292, 5286, 5623, 5511, 5653, 5605, 5443, 5571, 5666, 5390, 5307, 5280, 5548, 5430, 5317, 5387, 5253, 5559, 5483, 5470, 5397, 5699, 5503, 5716, 5454, 5394, 5426, 5458, 5521, 5337, 5627, 5614, 5709, 5592, 5362, 5482, 5663, 5421, 5355, 5423, 5406, 5309, 5407, 5661, 5308, 5291, 5556, 5657, 5323, 5444, 5474, 5353, 5673, 5562, 5560, 5588, 5685, 5696, 5669, 5318, 5649, 5593, 5254, 5325, 5277, 5690 (15 hits)
61	9	1.0	333.0	Yes	5551.4MHz,-64.0dBm	Hop sequence: 5273, 5416, 5459, 5415, 5455, 5314, 5532, 5504, 5584, 5548, 5385, 5708, 5667, 5258, 5339, 5515, 5396, 5538, 5589, 5706, 5604, 5519, 5623, 5704, 5475, 5488, 5332, 5301, 5453, 5480, 5449, 5365, 5664, 5606, 5264, 5439, 5372, 5364, 5516, 5293, 5587, 5328, 5431, 5572, 5267, 5671, 5577, 5419, 5542, 5374, 5471, 5531, 5421, 5356, 5697, 5379, 5342, 5662, 5613, 5586, 5676, 5575, 5257, 5418, 5503, 5533, 5518, 5683, 5585, 5330, 5398, 5291, 5638, 5435, 5718, 5470, 5296, 5461, 5602, 5657, 5656, 5494, 5361, 5321, 5681, 5362, 5440, 5278, 5443, 5381, 5716, 5489, 5693, 5442, 5282, 5254, 5646, 5629, 5514, 5655 (14 hits)
62	9	1.0	333.0	Yes	5552.4MHz,-64.0dBm	Hop sequence: 5530, 5302, 5584, 5266, 5397,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5471, 5695, 5351, 5468, 5610, 5576, 5400, 5426, 5643, 5256, 5715, 5660, 5594, 5544, 5515, 5623, 5570, 5598, 5659, 5632, 5496, 5506, 5263, 5342, 5270, 5467, 5392, 5374, 5313, 5418, 5394, 5277, 5495, 5286, 5312, 5639, 5477, 5388, 5343, 5337, 5378, 5473, 5597, 5525, 5474, 5454, 5628, 5656, 5448, 5554, 5443, 5359, 5582, 5609, 5508, 5529, 5480, 5548, 5685, 5634, 5479, 5667, 5572, 5368, 5285, 5391, 5648, 5449, 5574, 5355, 5321, 5591, 5466, 5470, 5665, 5310, 5375, 5601, 5616, 5413, 5472, 5430, 5409, 5706, 5311, 5440, 5370, 5492, 5708, 5292, 5341, 5547, 5679, 5664, 5331 (13 hits)
63	9	1.0	333.0	Yes	5553.4MHz,-64.0dBm	Hop sequence: 5278, 5571, 5663, 5407, 5355, 5486, 5523, 5511, 5272, 5547, 5670, 5717, 5499, 5308, 5606, 5590, 5297, 5415, 5307, 5268, 5709, 5510, 5540, 5412, 5475, 5556, 5417, 5376, 5457, 5426, 5671, 5331, 5539, 5431, 5582, 5525, 5371, 5649, 5570, 5595, 5288, 5269, 5684, 5323, 5359, 5285, 5439, 5267, 5658, 5643, 5607, 5488, 5395, 5399, 5433, 5364, 5406, 5659, 5321, 5613, 5388, 5368, 5394, 5710, 5627, 5446, 5275, 5366, 5605, 5573, 5583, 5521, 5397, 5720, 5453, 5528, 5357, 5701, 5559, 5295, 5328, 5463, 5704, 5282, 5495, 5591, 5695, 5424, 5363, 5456, 5527, 5496, 5336, 5343, 5529, 5451, 5589, 5292, 5400, 5568 (17 hits)
64	9	1.0	333.0	Yes	5554.4MHz,-64.0dBm	Hop sequence: 5252, 5545, 5476, 5642, 5378, 5621, 5366, 5547, 5724,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5415, 5575, 5660, 5713, 5685, 5355, 5352, 5407, 5568, 5696, 5321, 5284, 5645, 5526, 5605, 5490, 5507, 5394, 5557, 5290, 5463, 5345, 5556, 5631, 5450, 5681, 5579, 5484, 5537, 5312, 5472, 5333, 5324, 5616, 5470, 5541, 5638, 5607, 5489, 5496, 5254, 5720, 5360, 5538, 5445, 5301, 5449, 5273, 5287, 5430, 5359, 5383, 5587, 5684, 5477, 5708, 5451, 5494, 5457, 5362, 5325, 5590, 5468, 5354, 5509, 5379, 5614, 5536, 5421, 5562, 5286, 5365, 5586, 5712, 5597, 5322, 5315, 5644, 5554, 5529, 5294, 5567, 5461, 5258, 5504, 5475, 5342, 5722, 5403, 5336, 5609 (19 hits)
65	9	1.0	333.0	Yes	5555.4MHz,-64.0dBm	Hop sequence: 5251, 5561, 5487, 5508, 5321, 5495, 5589, 5451, 5634, 5505, 5475, 5391, 5466, 5514, 5274, 5512, 5470, 5355, 5285, 5580, 5703, 5613, 5266, 5558, 5557, 5591, 5532, 5292, 5585, 5497, 5398, 5573, 5342, 5649, 5674, 5295, 5576, 5500, 5262, 5693, 5279, 5695, 5556, 5359, 5281, 5481, 5570, 5716, 5364, 5597, 5643, 5586, 5442, 5444, 5257, 5386, 5315, 5509, 5588, 5633, 5639, 5384, 5253, 5304, 5461, 5646, 5316, 5518, 5258, 5660, 5692, 5415, 5309, 5501, 5337, 5620, 5420, 5544, 5546, 5404, 5659, 5598, 5554, 5402, 5677, 5709, 5521, 5572, 5388, 5305, 5345, 5310, 5474, 5346, 5676, 5629, 5667, 5485, 5352, 5600 (19 hits)
66	9	1.0	333.0	Yes	5556.4MHz,-64.0dBm	Hop sequence: 5516, 5725, 5261, 5581, 5456, 5709, 5432, 5414, 5385, 5356, 5315, 5350, 5421,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5426, 5621, 5565, 5388, 5708, 5539, 5435, 5650, 5619, 5403, 5695, 5655, 5521, 5345, 5707, 5473, 5524, 5304, 5273, 5312, 5480, 5550, 5684, 5608, 5601, 5400, 5522, 5420, 5604, 5300, 5590, 5664, 5266, 5548, 5409, 5277, 5609, 5606, 5427, 5683, 5445, 5384, 5726, 5298, 5474, 5667, 5446, 5542, 5462, 5639, 5545, 5406, 5598, 5419, 5392, 5513, 5411, 5402, 5615, 5591, 5718, 5444, 5666, 5551, 5338, 5546, 5558, 5322, 5485, 5343, 5549, 5407, 5316, 5527, 5640, 5678, 5668, 5372, 5715, 5637, 5361, 5353, 5255, 5368, 5257, 5324, 5571 (16 hits)
67	9	1.0	333.0	Yes	5557.4MHz,-64.0dBm	Hop sequence: 5626, 5370, 5366, 5468, 5664, 5648, 5621, 5674, 5705, 5531, 5441, 5459, 5717, 5596, 5591, 5558, 5335, 5336, 5668, 5397, 5375, 5503, 5689, 5351, 5633, 5338, 5609, 5415, 5429, 5498, 5388, 5546, 5308, 5359, 5678, 5619, 5256, 5680, 5666, 5647, 5500, 5333, 5350, 5725, 5407, 5643, 5357, 5291, 5569, 5309, 5420, 5410, 5657, 5354, 5445, 5274, 5611, 5488, 5460, 5660, 5538, 5281, 5372, 5622, 5568, 5718, 5422, 5711, 5451, 5669, 5331, 5479, 5383, 5344, 5582, 5411, 5485, 5599, 5447, 5481, 5346, 5470, 5265, 5683, 5585, 5608, 5560, 5396, 5707, 5600, 5502, 5421, 5703, 5516, 5385, 5537, 5671, 5299, 5292, 5475 (12 hits)
68	9	1.0	333.0	Yes	5558.4MHz,-64.0dBm	Hop sequence: 5678, 5440, 5439, 5572, 5326, 5386, 5370, 5347, 5556, 5609, 5547, 5384, 5712, 5585, 5621, 5505, 5529,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5276, 5371, 5619, 5449, 5620, 5510, 5689, 5616, 5675, 5464, 5257, 5254, 5294, 5501, 5625, 5536, 5498, 5541, 5483, 5666, 5374, 5378, 5709, 5722, 5261, 5306, 5562, 5552, 5584, 5457, 5511, 5289, 5497, 5553, 5602, 5559, 5649, 5385, 5575, 5393, 5544, 5542, 5679, 5373, 5515, 5569, 5576, 5427, 5380, 5343, 5259, 5465, 5437, 5521, 5571, 5286, 5342, 5422, 5479, 5706, 5538, 5645, 5495, 5376, 5324, 5288, 5702, 5586, 5356, 5534, 5592, 5349, 5603, 5398, 5424, 5539, 5528, 5435, 5692, 5354, 5636, 5445, 5366 (24 hits)
69	9	1.0	333.0	Yes	5559.4MHz,-64.0dBm	Hop sequence: 5359, 5631, 5577, 5291, 5496, 5484, 5694, 5636, 5483, 5305, 5413, 5718, 5517, 5522, 5344, 5706, 5370, 5562, 5467, 5376, 5339, 5418, 5515, 5369, 5516, 5606, 5254, 5662, 5713, 5259, 5299, 5322, 5393, 5578, 5295, 5607, 5498, 5610, 5443, 5314, 5626, 5286, 5441, 5475, 5527, 5710, 5660, 5363, 5383, 5563, 5399, 5281, 5292, 5293, 5608, 5674, 5334, 5723, 5620, 5342, 5528, 5377, 5500, 5600, 5398, 5711, 5641, 5589, 5565, 5406, 5697, 5367, 5316, 5512, 5638, 5635, 5329, 5616, 5629, 5412, 5703, 5482, 5581, 5547, 5424, 5478, 5307, 5380, 5688, 5514, 5667, 5699, 5601, 5294, 5365, 5724, 5330, 5648, 5327, 5539 (16 hits)
70	9	1.0	333.0	Yes	5560.4MHz,-64.0dBm	Hop sequence: 5586, 5487, 5507, 5312, 5664, 5410, 5379, 5549, 5470, 5350, 5471, 5604, 5511, 5314, 5404, 5509, 5399, 5631, 5568, 5354, 5634,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80						
Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5581, 5706, 5451, 5432, 5572, 5671, 5275, 5385, 5658, 5469, 5646, 5262, 5530, 5271, 5458, 5577, 5294, 5629, 5638, 5574, 5666, 5601, 5717, 5339, 5529, 5480, 5692, 5598, 5323, 5508, 5449, 5605, 5290, 5623, 5594, 5364, 5676, 5280, 5315, 5468, 5457, 5327, 5395, 5311, 5694, 5387, 5617, 5652, 5261, 5309, 5298, 5584, 5618, 5533, 5301, 5644, 5504, 5252, 5498, 5283, 5473, 5495, 5296, 5496, 5547, 5566, 5668, 5484, 5390, 5439, 5641, 5534, 5649, 5699, 5520, 5299, 5334, 5670, 5374 (17 hits)
71	9	1.0	333.0	Yes	5561.4MHz,-64.0dBm	Hop sequence: 5517, 5394, 5672, 5312, 5250, 5700, 5548, 5674, 5396, 5399, 5386, 5302, 5507, 5671, 5708, 5518, 5315, 5614, 5522, 5675, 5539, 5501, 5720, 5280, 5543, 5717, 5441, 5490, 5595, 5555, 5404, 5341, 5370, 5445, 5391, 5496, 5313, 5275, 5305, 5652, 5464, 5590, 5534, 5373, 5511, 5406, 5532, 5320, 5430, 5259, 5711, 5463, 5337, 5603, 5556, 5567, 5444, 5589, 5345, 5551, 5688, 5340, 5608, 5287, 5721, 5530, 5304, 5647, 5664, 5627, 5560, 5723, 5431, 5602, 5588, 5375, 5364, 5714, 5362, 5415, 5410, 5606, 5405, 5442, 5619, 5371, 5380, 5584, 5661, 5654, 5580, 5679, 5618, 5578, 5349, 5646, 5512, 5461, 5447, 5579 (19 hits)
72	9	1.0	333.0	Yes	5562.4MHz,-64.0dBm	Hop sequence: 5459, 5429, 5461, 5498, 5607, 5365, 5479, 5291, 5634, 5518, 5441, 5701, 5319, 5326, 5347, 5640, 5414, 5352, 5471, 5454, 5665, 5725, 5276, 5494, 5252,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5373, 5425, 5351, 5309, 5603, 5609, 5648, 5579, 5647, 5358, 5367, 5405, 5551, 5719, 5658, 5480, 5626, 5542, 5430, 5656, 5460, 5709, 5497, 5559, 5431, 5363, 5344, 5357, 5467, 5483, 5403, 5278, 5370, 5668, 5456, 5602, 5698, 5544, 5711, 5381, 5631, 5312, 5304, 5565, 5463, 5359, 5561, 5336, 5676, 5288, 5462, 5293, 5677, 5323, 5557, 5436, 5555, 5541, 5489, 5348, 5298, 5392, 5712, 5720, 5592, 5300, 5469, 5313, 5256, 5590, 5682, 5314, 5475, 5404, 5539 (14 hits)
73	9	1.0	333.0	Yes	5563.4MHz,-64.0dBm	Hop sequence: 5502, 5691, 5437, 5449, 5298, 5324, 5434, 5593, 5469, 5612, 5646, 5689, 5651, 5480, 5491, 5590, 5405, 5427, 5323, 5352, 5494, 5396, 5269, 5450, 5451, 5428, 5542, 5671, 5631, 5462, 5549, 5637, 5643, 5297, 5436, 5360, 5441, 5503, 5701, 5591, 5463, 5604, 5619, 5464, 5680, 5614, 5328, 5316, 5331, 5302, 5539, 5268, 5285, 5559, 5582, 5290, 5551, 5628, 5388, 5255, 5276, 5348, 5665, 5446, 5361, 5465, 5611, 5500, 5515, 5265, 5339, 5467, 5610, 5472, 5430, 5516, 5696, 5399, 5573, 5406, 5518, 5705, 5344, 5677, 5389, 5557, 5363, 5688, 5346, 5304, 5687, 5412, 5278, 5531, 5598, 5488, 5647, 5341, 5626, 5376 (14 hits)
74	9	1.0	333.0	Yes	5564.4MHz,-64.0dBm	Hop sequence: 5298, 5319, 5515, 5618, 5379, 5352, 5310, 5545, 5409, 5489, 5323, 5397, 5584, 5365, 5490, 5334, 5312, 5702, 5568, 5509, 5546, 5682, 5260, 5345, 5664, 5688, 5508, 5369, 5504,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5709, 5404, 5438, 5593, 5647, 5483, 5500, 5695, 5672, 5488, 5562, 5557, 5388, 5598, 5347, 5595, 5594, 5338, 5413, 5377, 5505, 5453, 5716, 5645, 5531, 5331, 5343, 5679, 5316, 5470, 5477, 5402, 5424, 5299, 5514, 5516, 5273, 5563, 5599, 5433, 5684, 5533, 5339, 5251, 5687, 5265, 5294, 5383, 5526, 5654, 5705, 5550, 5467, 5718, 5341, 5616, 5604, 5632, 5446, 5605, 5627, 5622, 5559, 5466, 5309, 5623, 5556, 5674, 5658, 5314, 5416 (20 hits)
75	9	1.0	333.0	Yes	5565.4MHz,-64.0dBm	Hop sequence: 5542, 5453, 5384, 5690, 5273, 5482, 5569, 5647, 5353, 5562, 5370, 5677, 5376, 5375, 5433, 5626, 5395, 5691, 5588, 5367, 5505, 5307, 5717, 5574, 5653, 5419, 5707, 5498, 5618, 5648, 5560, 5503, 5521, 5468, 5719, 5378, 5401, 5703, 5613, 5639, 5568, 5607, 5467, 5669, 5565, 5330, 5661, 5369, 5396, 5399, 5417, 5646, 5603, 5368, 5483, 5711, 5651, 5333, 5543, 5471, 5573, 5422, 5473, 5670, 5567, 5617, 5440, 5576, 5601, 5278, 5481, 5642, 5671, 5514, 5255, 5387, 5502, 5523, 5516, 5700, 5555, 5262, 5602, 5713, 5491, 5426, 5346, 5644, 5479, 5429, 5705, 5507, 5266, 5660, 5508, 5611, 5335, 5585, 5531, 5527 (20 hits)
76	9	1.0	333.0	Yes	5566.4MHz,-64.0dBm	Hop sequence: 5693, 5534, 5700, 5479, 5709, 5423, 5456, 5272, 5577, 5617, 5406, 5345, 5308, 5656, 5420, 5596, 5696, 5703, 5402, 5408, 5549, 5364, 5519, 5422, 5333, 5705, 5561, 5424, 5630, 5281, 5688, 5342, 5604,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5321, 5254, 5443, 5500, 5462, 5271, 5497, 5698, 5278, 5724, 5322, 5638, 5447, 5489, 5366, 5396, 5397, 5620, 5695, 5712, 5564, 5531, 5481, 5576, 5532, 5659, 5675, 5379, 5580, 5570, 5546, 5351, 5287, 5353, 5441, 5466, 5533, 5689, 5383, 5445, 5309, 5407, 5257, 5253, 5513, 5457, 5508, 5418, 5554, 5446, 5613, 5528, 5600, 5355, 5273, 5694, 5624, 5340, 5558, 5523, 5568, 5425, 5682, 5320, 5667, 5385, 5586 (18 hits)
77	9	1.0	333.0	Yes	5567.4MHz,-64.0dBm	Hop sequence: 5570, 5460, 5615, 5316, 5286, 5636, 5270, 5622, 5525, 5434, 5298, 5397, 5482, 5640, 5567, 5596, 5548, 5471, 5710, 5591, 5470, 5465, 5468, 5541, 5597, 5538, 5302, 5644, 5291, 5259, 5653, 5503, 5512, 5547, 5568, 5601, 5256, 5664, 5431, 5394, 5507, 5360, 5660, 5469, 5264, 5373, 5675, 5312, 5307, 5437, 5448, 5550, 5449, 5446, 5340, 5330, 5489, 5650, 5421, 5426, 5651, 5384, 5350, 5555, 5378, 5419, 5565, 5703, 5643, 5544, 5389, 5592, 5377, 5371, 5417, 5571, 5314, 5617, 5718, 5609, 5463, 5566, 5552, 5359, 5442, 5476, 5454, 5649, 5618, 5279, 5502, 5658, 5370, 5390, 5537, 5429, 5346, 5381, 5539, 5628 (19 hits)
78	9	1.0	333.0	Yes	5568.4MHz,-64.0dBm	Hop sequence: 5707, 5520, 5489, 5535, 5543, 5628, 5589, 5548, 5313, 5384, 5372, 5552, 5464, 5378, 5374, 5382, 5277, 5509, 5724, 5476, 5490, 5715, 5314, 5684, 5649, 5527, 5426, 5481, 5651, 5617, 5367, 5622, 5467, 5701, 5664, 5452, 5477,

Table 123 - FCC frequency hopping radar (Type 6) Results 802.11ax80

Trial #	Pulses/ Burst	Pulse Width (us)	PRI (us)	Detected	Frequency and Level	Burst Information
						5584, 5321, 5342, 5637, 5563, 5429, 5686, 5515, 5272, 5463, 5531, 5706, 5451, 5416, 5514, 5404, 5486, 5449, 5279, 5302, 5540, 5593, 5599, 5417, 5596, 5418, 5347, 5644, 5268, 5274, 5681, 5647, 5407, 5595, 5655, 5427, 5634, 5295, 5480, 5571, 5425, 5645, 5386, 5662, 5553, 5691, 5594, 5675, 5704, 5344, 5441, 5720, 5602, 5354, 5263, 5322, 5640, 5498, 5532, 5462, 5309, 5406, 5317 (15 hits)
79	9	1.0	333.0	Yes	5568.6MHz,-64.0dBm	Hop sequence: 5284, 5611, 5313, 5358, 5302, 5354, 5349, 5674, 5312, 5343, 5316, 5706, 5371, 5353, 5436, 5331, 5433, 5646, 5309, 5624, 5322, 5518, 5534, 5479, 5363, 5386, 5359, 5539, 5542, 5303, 5691, 5552, 5486, 5319, 5335, 5388, 5294, 5405, 5679, 5404, 5532, 5631, 5713, 5440, 5683, 5259, 5538, 5373, 5449, 5337, 5461, 5350, 5524, 5367, 5396, 5265, 5381, 5272, 5699, 5563, 5453, 5613, 5695, 5525, 5266, 5462, 5470, 5325, 5575, 5725, 5684, 5387, 5499, 5638, 5450, 5615, 5514, 5703, 5377, 5464, 5432, 5503, 5723, 5603, 5341, 5612, 5304, 5315, 5474, 5571, 5597, 5661, 5424, 5527, 5557, 5299, 5553, 5504, 5263, 5528 (18 hits)

Appendix C Test Data Tables and Plots for Channel Closing

FCC PART 15 SUBPART E Channel Closing Measurements

Table 124 - FCC Part 15 Subpart E Channel Closing Test Results					
Waveform Type	Channel Closing Transmission Time [1]		Channel Move Time		Result
	Measured	Limit	Measured	Limit	
Radar Type 0	0 ms	60 ms	0 s	10 s	PASS

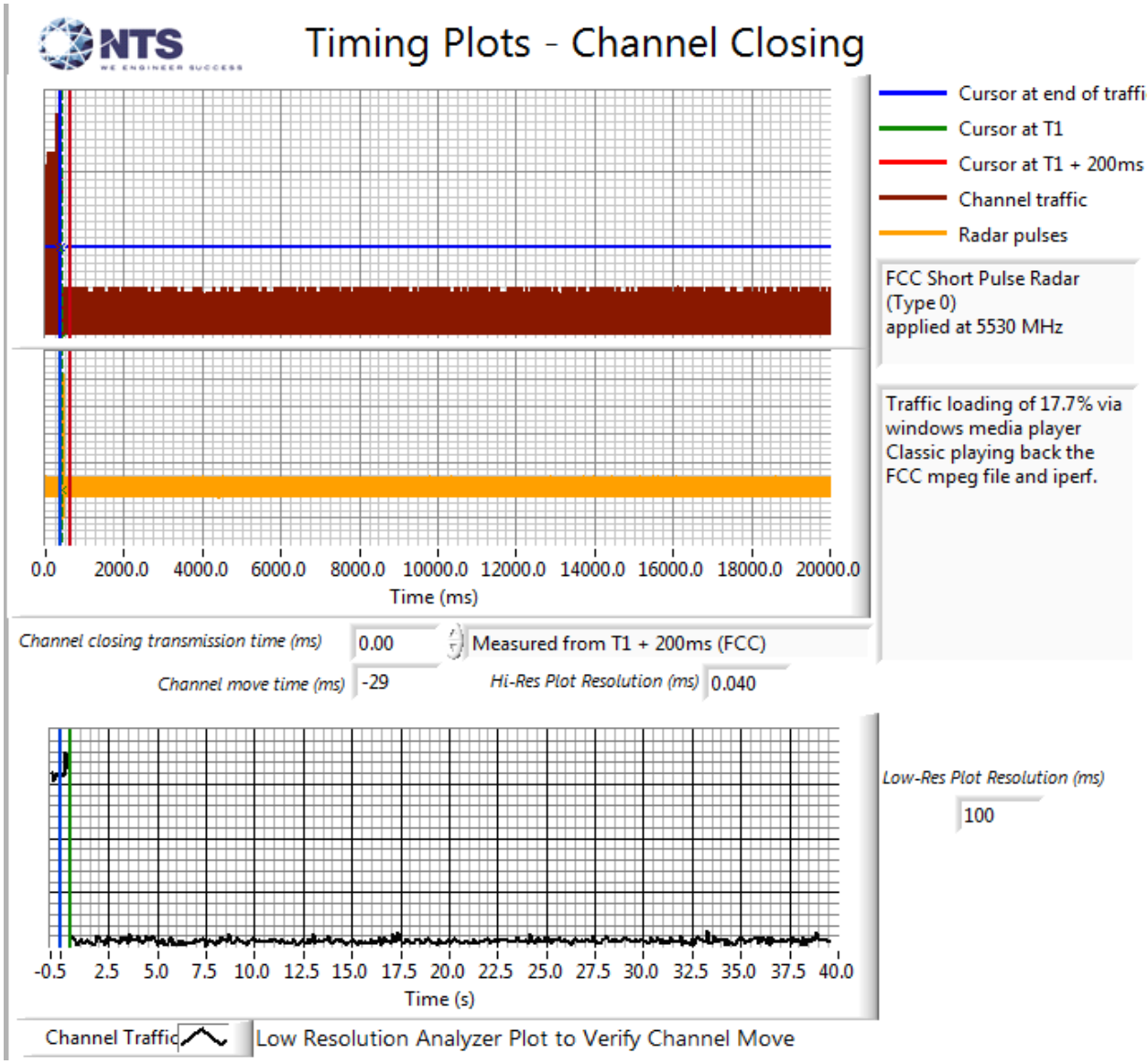


Figure 12 Channel Closing Time and Channel Move Time (80MHz) – 40 second plot

[1] Channel closing time for FCC measurements is the aggregate transmission time starting from 200ms after the end of the radar signal to the completion of the channel move.

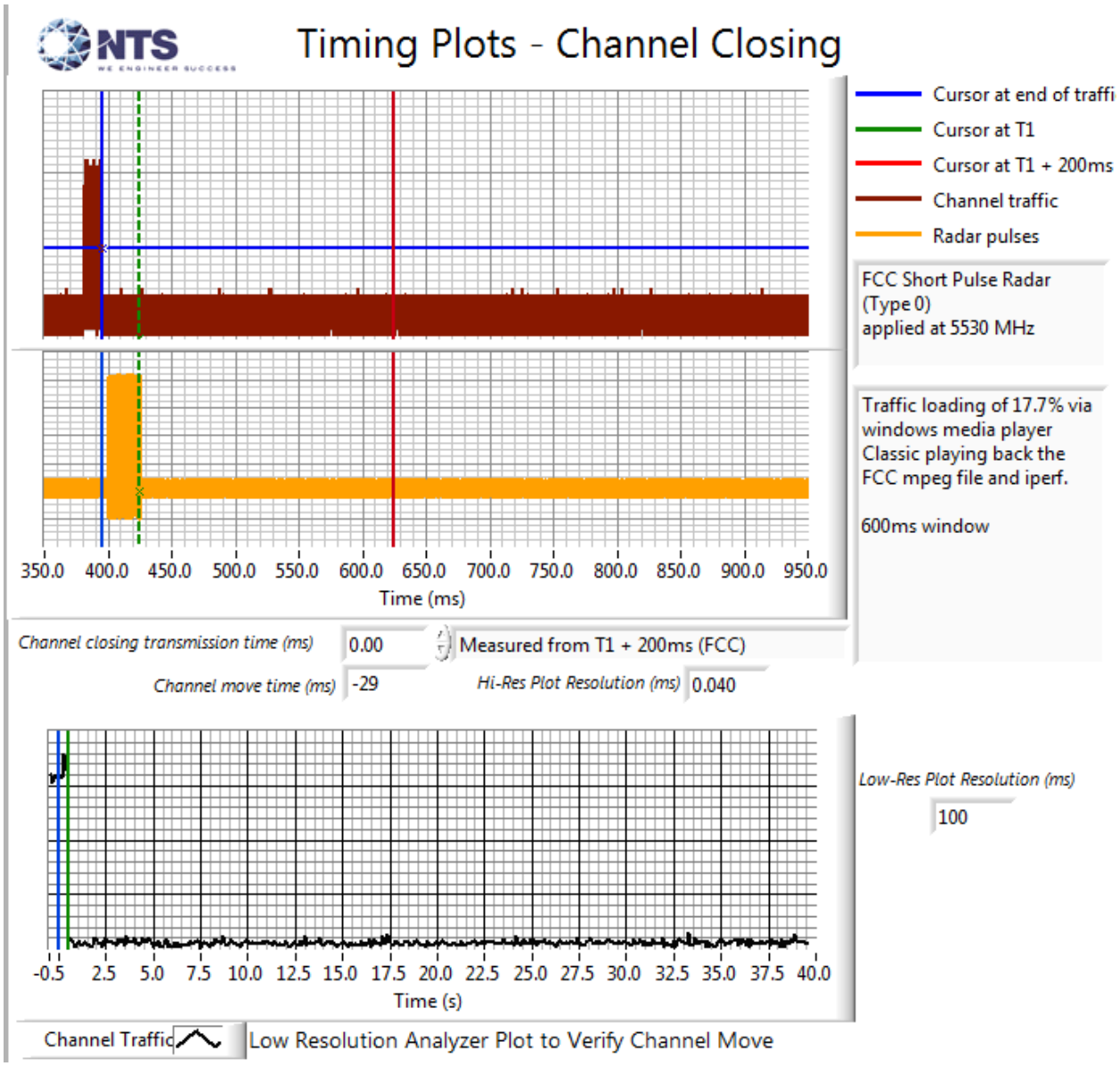


Figure 13 Close-Up of Transmissions Occurring More Than 200ms After The End of Radar (80MHz)

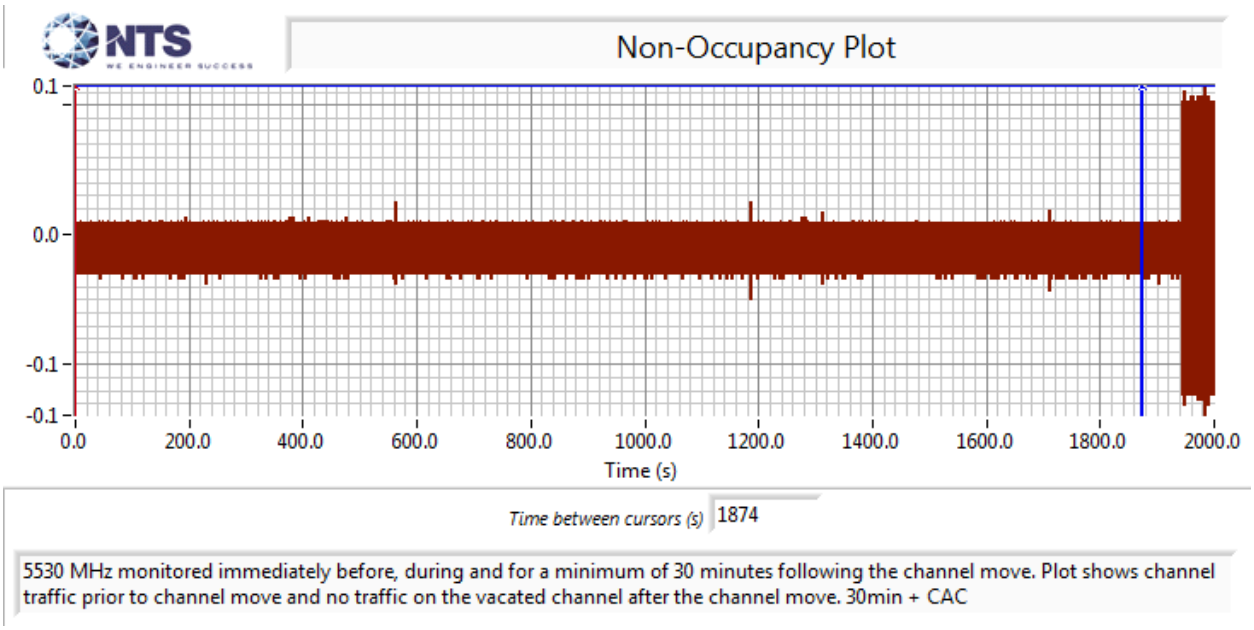


Figure 14 Radar Channel Non-Occupancy Plot (80MHz)

The non-occupancy plot was made over a 30-minute time period following the channel move time with the analyzer IF output connected to the scope and tuned to the vacated channel. No transmissions were observed on the vacated channel after the channel move had been completed.

After the channel move the client device stopped transmitting on the vacated channel.

Appendix D Test Data – Channel Availability Check

5250- 5350 MHz, 5470 – 5725 MHz

The first plot shows the first transmissions on a channel after restarting/power cycling the master device, with no radar applied during the CAC. The start of CAC is assumed to be 60 seconds before the first transmission as indicated by the green cursor line.

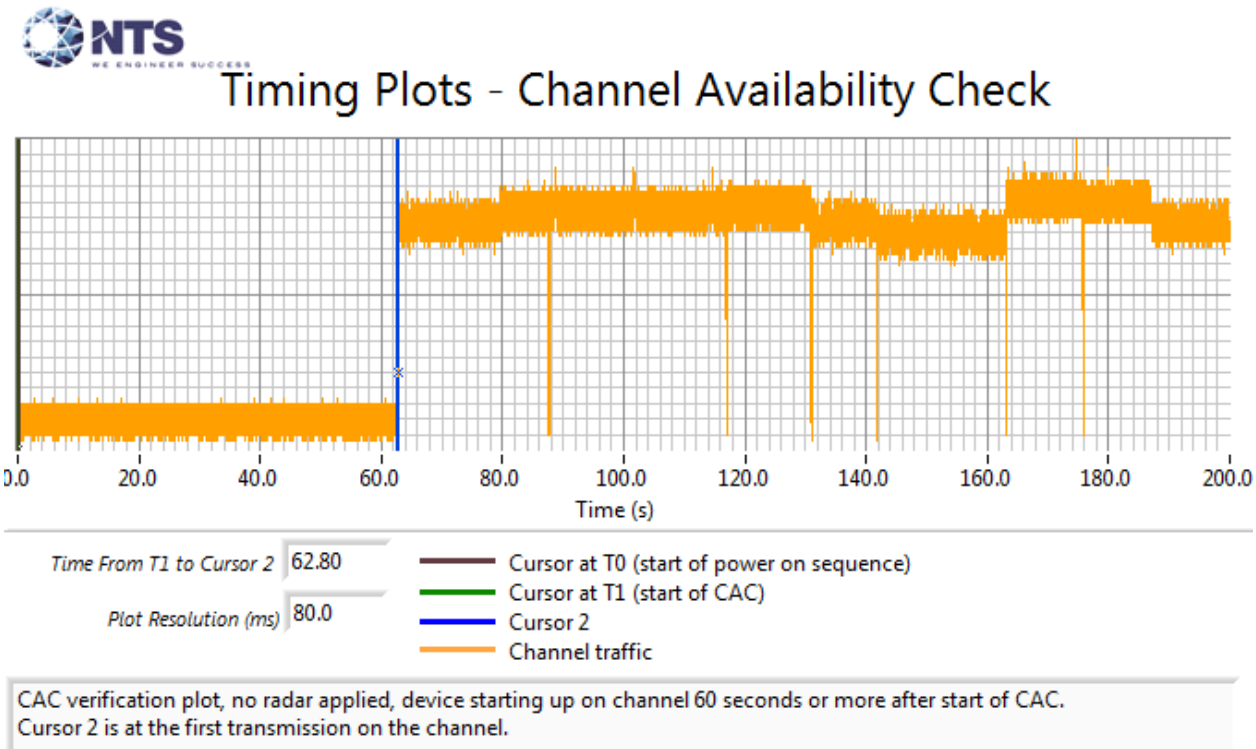


Figure 15 Plot of EUT Start-Up After CAC

The channel availability check (CAC) was made by applying type 1 radar during either the first 6 seconds or last 6 seconds of the CAC period.

The level of the radar signal applied was -64dBm. Measurements were made on channel 106 (5530 MHz).

The start time is the same for each of the plots and the green cursor is positioned to coincide with the start of the Channel Availability Check period based on the plot taken with no radar applied during the CAC.

The plots show that there were no transmissions on the channel after the radar burst was applied during the CAC, and confirm that the CAC is at least 60 seconds. The description of "Channel Traffic" in the plot legend indicates the transmissions from both the radar system and the EUT on the start-up channel. In all cases only the radar burst is observed. The resolution of the plot is not fine enough to resolve the individual pulses within the burst.

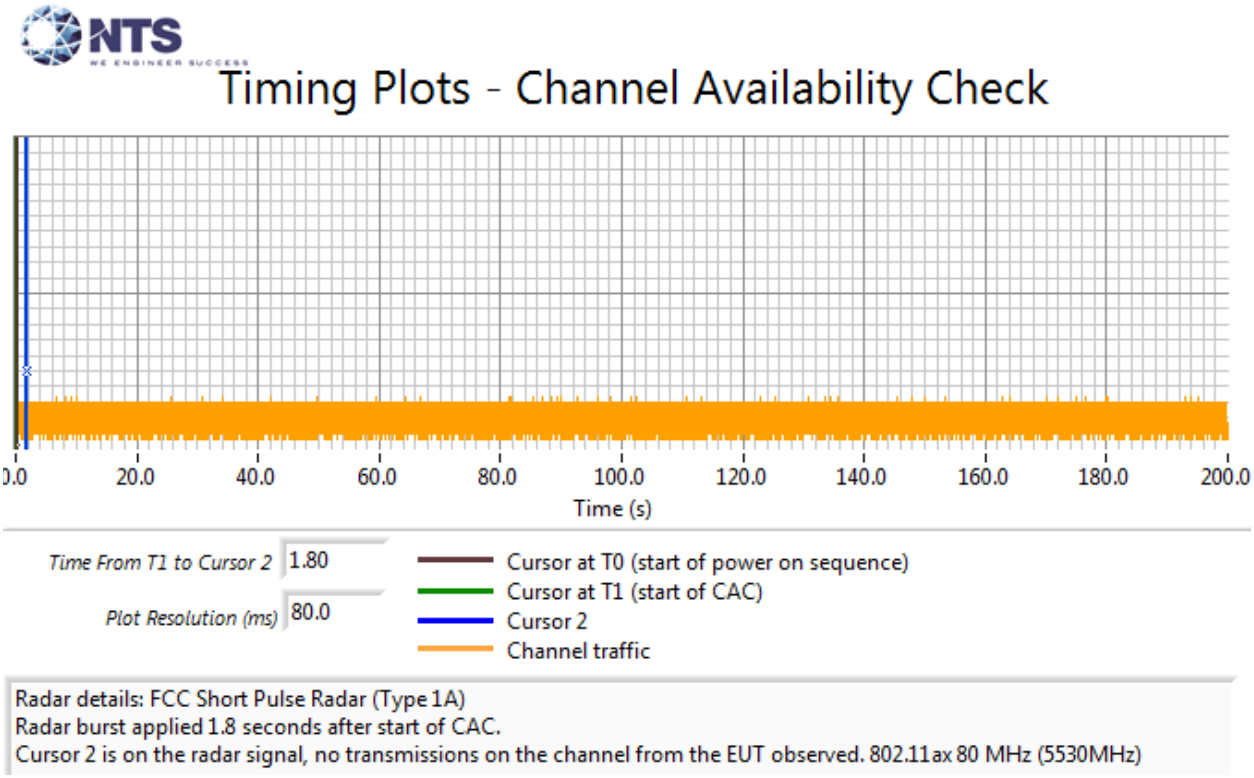


Figure 16 Radar Applied At Start of CAC

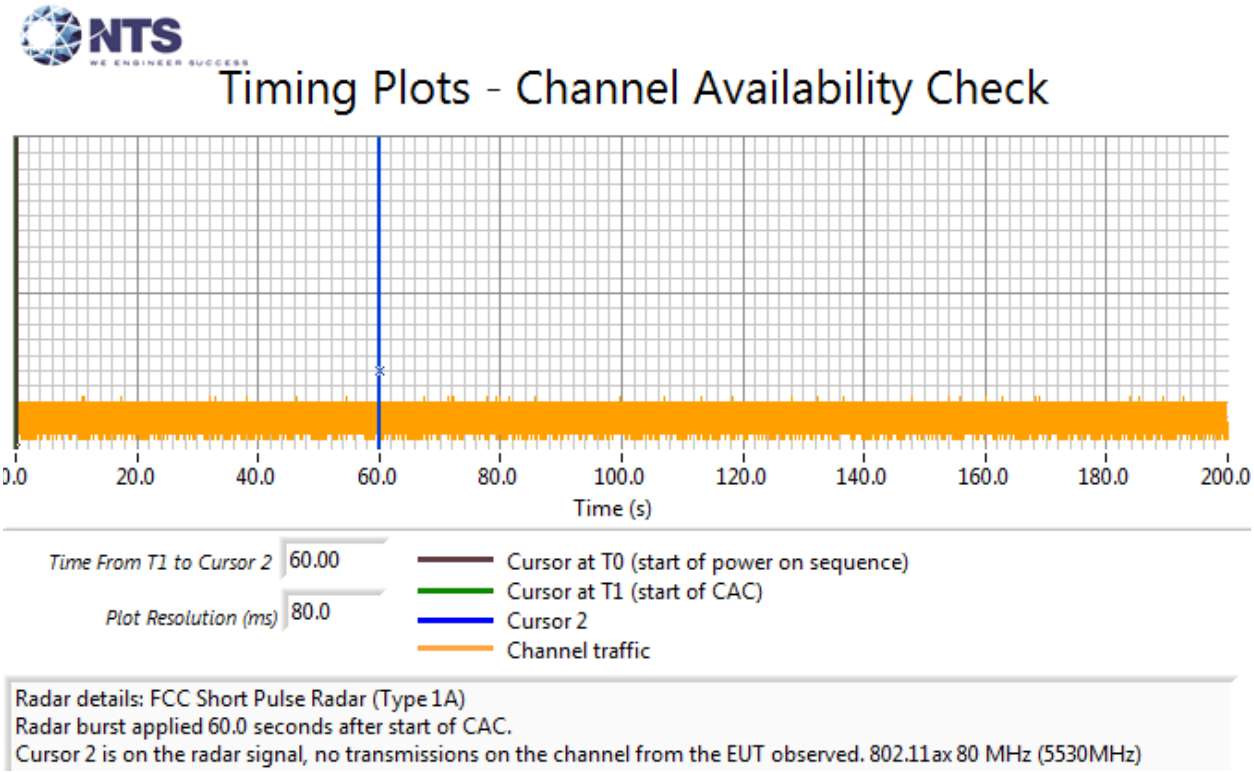
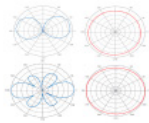
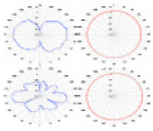
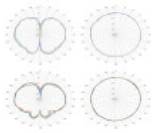
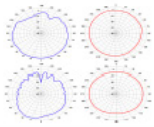
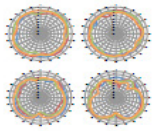
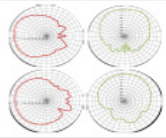
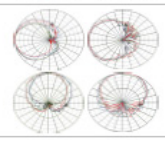
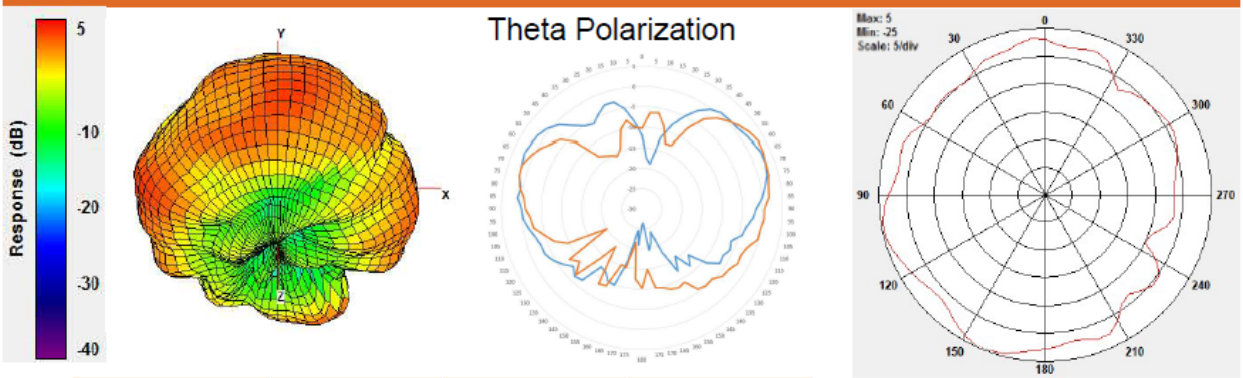


Figure 17 Radar Applied At End of CAC

Appendix E Antenna Specification

MODEL	TYPE	BAND(S)	PEAK GAIN	POLARIZATION & ELEMENT TYPE	BEAMWIDTH (DEGREES)		VSWR	MAX INPUT POWER	CONNECTOR(S)	DIMENSIONS (MM)	OPERATING TEMPERATURE	ANTENNA PATTERNS
					H-PLANE	E-PLANE						
AP-ANT-1W	Omnidirectional	2.400 GHz - 2.500 GHz	3.8 dBi	Vertical, linear	360	50	< 2.0 : 1	2 watts	1x RP-SMA/m, direct-mount	127 x 39 x 19	-10° C to +55° C	
		4.900 GHz - 5.875 GHz	5.8 dBi		360	25						
AP-ANT-1V	Dual band omni	2.400 GHz - 2.500 GHz	3.0 dBi	Vertical omni	360	50	< 2.0 : 1	10 watts	1x RP-SMA/m, pigtail cable	245 (h)	-40° C to +70° C	
		5.150 GHz - 5.875 GHz	6.0 dBi		360	20						
AP-ANT-20W	Dual-band omni, direct mount	2.400 GHz - 2.500 GHz	2.0 dBi	Linear, vertical. Omnidirectional patterns at all frequencies.	360	80	< 2.0 : 1	2 watts	1xRP-SMA with articulating mount	79 x 35.3 x 10 with articulating mount at 90 degree angle 102 x 14.8 x 10 fully extended	-10° C to +55° C (+14° F to +131° F)	
		4.900 GHz - 5.875 GHz	2.0 dBi									
AP-ANT-13B	Downtilt omni	2.400 GHz - 2.500 GHz	2.3 dBi	Vertical, linear downtilt	360	120	< 2.0 : 1	2 watts	1x RP-SMA/m, pigtail cable	55 x 55 x 16	-40° C to +70° C	
		4.900 GHz - 5.900 GHz	4.0 dBi									
AP-ANT-40	Compact and discreet dual-band 4x4 antenna for ceiling mount, delivering omnidirectional downtilt coverage	2.400 GHz - 2.500 GHz	4.0 dBi	Vertical, linear	360	100	< 2.0 : 1	10 watts	75cm RP-SMA terminated pigtails	17 (diameter) x 32 (height)	-30° C to +70° C	
		4.900 GHz - 5.900 GHz	5.0 dBi									
AP-ANT-45	AP-ANT-45 is a multi-polarized antenna with nominal 90° H x 90° V beamwidths. This antenna is well suited for 2.4 and 5 GHz sector coverage for access.	2.4 GHz - 2.5 GHz	4.5 dBi	V, and Slant +/-45°	90	90	2.1 max	6 watts	30 cm RP-SMA pigtails x4	200 x 200 x 40	-40° C to +65° C	
		4.9 GHz - 6.0 GHz	5.5 dBi									
AP-ANT-48	Multipolarized 4x4 8.5dBi antenna for dual band sector coverage	2.4 GHz - 2.5 GHz	8.5 dBi	+/- 45 degrees, +/- 135 degrees	70	70	2.1 max	6 watts	30cm RP-SMA terminated pigtails	190 x 190 x 44 (excludes wall fix flanges)	-40° C to +65° C	
		4.9 GHz - 6.0 GHz			56	56						

Antenna 1 at 5500 MHz (Dual band vertical)



	5.18 GHz	5.5 GHz	5.875 GHz
Peak Gain (dBi)	5.0	4.5	5.0
Efficiency (%)	74	61	56

Theta = 60 cut

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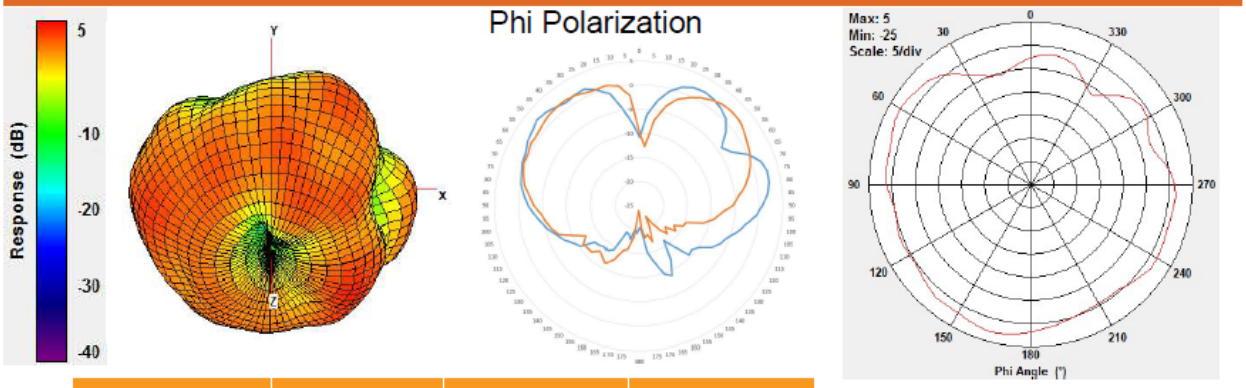
Antenna 2 at 5.5 GHz (Dual band horizontal)



	5.18 GHz	5.5 GHz	5.875 GHz
Peak Gain (dBi)	4.9	4.2	4.8
Efficiency (%)	75	60	66

Theta = 60 cut

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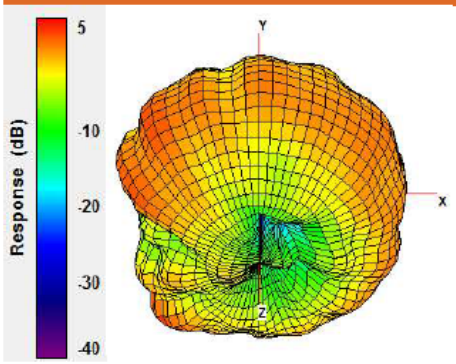
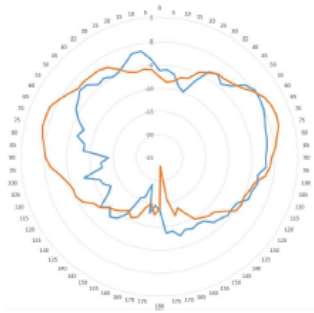
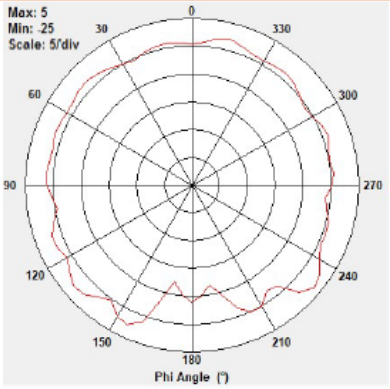
Antenna 3 Patterns 5.5 GHz (Dual band vertical)



Theta Polarization





	5.18 GHz	5.5 GHz	5.875 GHz
Peak Gain (dBi)	5.0	4.9	5.4
Efficiency (%)	68	57	83

Theta = 60 cut

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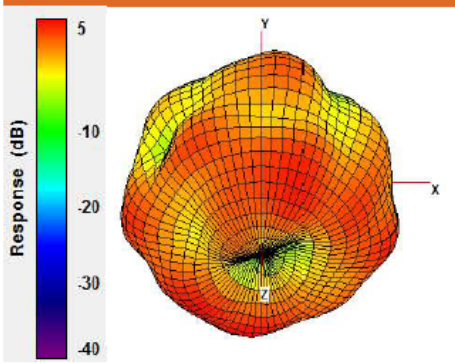
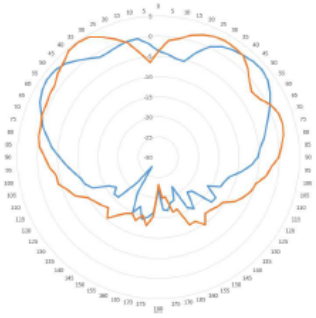
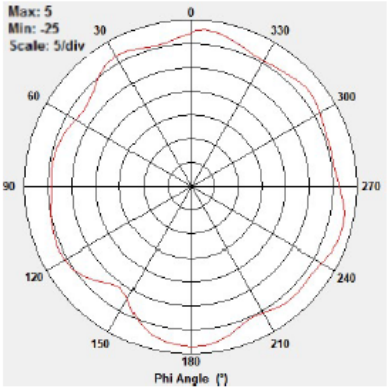
Antenna 4 at 5.5 GHz (Dual band horizontal)



Phi Polarization





	5.18 GHz	5.5 GHz	5.875 GHz
Peak Gain (dBi)	5.1	5.0	4.9
Efficiency (%)	67	68	50

Theta = 60 cut

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Uncorrelated Array Gain

Uncorrelated array gain = 10 log[(10G1/10 + 10G2/10 + … + 10GN/10)/N] dBi

Freq	Max
2400	1.67
2450	1.91
2485	1.67
5180	3.48
5500	2.54
5875	2.38

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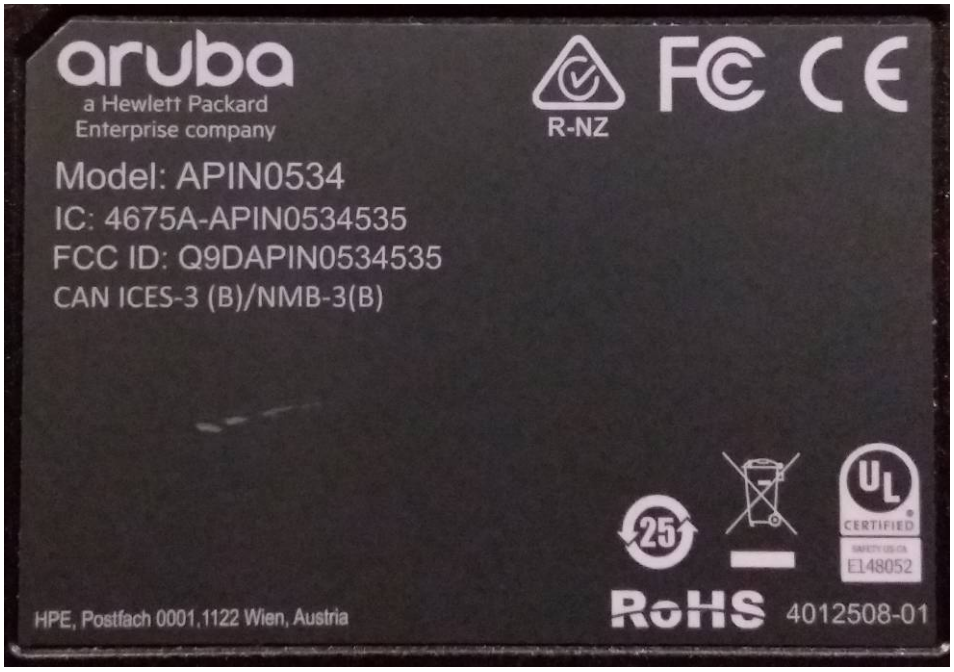
Appendix F Test Configuration Photograph(s)



End of Report

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