



DFS MEASUREMENT REPORT

FCC 15.407 WLAN 802.11a/n/ac/ax

FCC ID: 2AXJ4AX55V2

Applicant: TP-Link Corporation Limited

Application Type: Certification

Product: AX3000 Gigabit Wi-Fi 6 Router

Model No.: Archer AX55

Brand Name: tp-link

FCC Classification: Unlicensed National Information Infrastructure (NII)

Type of Device: Master Device

FCC Rule Part(s): Part 15 Subpart E - 15.407 Section (h)(2)
KDB 905462 D02v02, KDB 905462 D04v01

Test Date: May 05 ~ 13, 2021

Reviewed By:

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Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in KDB 905462 D02v02. Test results reported herein relate only to the item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

Revision History

Report No.	Version	Description	Issue Date	Note
2104RSU075-U3	Rev. 01	Initial Report	08-01-2021	Valid

CONTENTS

Description	Page
1. GENERAL INFORMATION	5
1.1. Applicant.....	5
1.2. Manufacturer.....	5
1.3. Testing Facility.....	5
1.4. Product Information.....	6
1.5. Radio Specification.....	6
1.6. Working Frequencies.....	7
1.7. Antenna Details.....	7
1.8. Test Mode.....	8
1.9. Test Channel for this Report.....	8
2. DFS DETECTION THRESHOLDS AND RADAR TEST WAVEFORMS	9
2.1. Applicability.....	9
2.2. DFS Devices Requirements.....	10
2.3. DFS Detection Threshold Values.....	11
2.4. Parameters of DFS Test Signals.....	12
2.5. Conducted Test Setup.....	15
3. TEST EQUIPMENT CALIBRATION DATE	16
4. TEST RESULT	17
4.1. Summary.....	17
4.2. Radar Waveform Calibration.....	18
4.2.1. Calibration Setup.....	18
4.2.2. Calibration Procedure.....	18
4.2.3. Calibration Result.....	19
4.2.4. Channel Loading Test Result.....	21
4.3. NII Detection Bandwidth Measurement.....	23
4.3.1. Test Limit.....	23
4.3.2. Test Procedure.....	23
4.3.3. Test Result.....	25
4.4. Initial Channel Availability Check Time Measurement.....	31
4.4.1. Test Limit.....	31
4.4.2. Test Procedure.....	31
4.4.3. Test Result.....	32
4.5. Radar Burst at the Beginning of the Channel Availability Check Time Measurement....	33
4.5.1. Test Limit.....	33
4.5.2. Test Procedure.....	33
4.5.3. Test Result.....	34
4.6. Radar Burst at the End of the Channel Availability Check Time Measurement.....	35

4.6.1. Test Limit	35
4.6.2. Test Procedure	35
4.6.3. Test Result.....	36
4.7. In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Measurement.....	37
4.7.1. Test Limit	37
4.7.2. Test Procedure Used	37
4.7.3. Test Result.....	38
4.8. Statistical Performance Check Measurement.....	42
4.8.1. Test Limit	42
4.8.2. Test Procedure	42
4.8.3. Test Result.....	43
5. CONCLUSION.....	178
Appendix A - Test Setup Photograph	179
Appendix B - EUT Photograph.....	180

1.4. Product Information

Product Name	AX3000 Gigabit Wi-Fi 6 Router
Model No.	Archer AX55
Brand Name	tp-link
Wi-Fi Specification	802.11a/b/g/n/ac/ax
Antenna Specification	Refer to section 1.7
Serial No.	FY09151537 (DFS)
Power Supply	AC/DC Adapter
Accessories	
AC/DC Adapter	Model No.: T120150-2B1 Input: 100-240V, 50/60Hz, 0.6A Output: 12V, 1.5A
Remark: The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer.	

1.5. Radio Specification

Frequency Range	For 802.11a/n-HT20/ac-VHT20/ax-HE20: 5260~5320MHz, 5500~5720MHz For 802.11n-HT40/ac-VHT40/ax-HE40: 5270~5310MHz, 5510~5710MHz For 802.11ac-VHT80/ax-HE80: 5290MHz, 5530MHz, 5610MHz, 5690MHz For 802.11ac-VHT160/ax-HE160: 5250MHz, 5570MHz
Type of Modulation	802.11a/n/ac: OFDM; 802.11ax: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54Mbps 802.11n: up to 300Mbps 802.11ac: up to 1733.4Mbps 802.11ax: up to 2402Mbps
Power-on cycle	Requires 57.04 seconds to complete its power-on cycle
Uniform Spreading (For DFS Frequency Band)	For the 5250-5350MHz, 5470-5725 MHz bands, the Master device provides, on aggregate, uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.

Note: For other features of this EUT, test report will be issued separately.

1.6. Working Frequencies

802.11a/n-HT20/ac-VHT20/ax-HE20

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

802.11n-HT40/ac-VHT40/ax-HE40

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

802.11ac-VHT80/ax-HE80

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

802.11ac-VHT160/ax-HE160

Channel	Frequency	Channel	Frequency	Channel	Frequency
50	5250 MHz	114	5570	--	--

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	Tx Paths	Max Antenna Gain (dBi)	Beamforming Directional Gain (dBi)	CDD Directional Gain (dBi)	
					For Power	For PSD
Dipole Antenna	2412 ~ 2462	2	3.82	6.83	3.82	6.83
	5150 ~ 5250	2	2.17	5.18	2.17	5.18
	5250 ~ 5350	2	2.25	5.26	2.25	5.26
	5470 ~ 5725	2	2.80	5.81	2.80	5.81
	5725 ~ 5850	2	2.94	5.95	2.94	5.95

Note 1: The EUT supports Cyclic Delay Diversity (CDD) mode, and CDD signals are correlated.

If all antennas have the same gain, G_{ANT} , Directional gain = $G_{ANT} + \text{Array Gain}$, where Array Gain is as follows.

- For power spectral density (PSD) measurements on all devices,
 Array Gain = $10 \log (N_{ANT} / N_{SS})$ dB;
- For power measurements on IEEE 802.11 devices,
 Array Gain = 0 dB for $N_{ANT} \leq 4$;

Note 2: The EUT also supports Beam Forming mode, and the Beam Forming support 802.11ac/ax, not include 802.11a/b/g/n. BF Directional gain = $G_{ANT} + 10 \log (N_{ANT})$.

1.8. Test Mode

Test Mode	Mode 1: Operating under Master mode
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1.9. Test Channel for this Report

Test Mode	Test Channel	Test Frequency
802.11ax-HE20	100	5500 MHz
802.11ax-HE40	102	5510 MHz
802.11ax-HE80	106	5530 MHz
802.11ax-HE160	50	5250 MHz
802.11ax-HE160	114	5570 MHz

2. DFS DETECTION THRESHOLDS AND RADAR TEST WAVEFORMS

2.1. Applicability

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

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

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

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

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

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

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

2.2. DFS Devices Requirements

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

- (a) The Master Device will use DFS in order to detect Radar Waveforms with received signal strength above the DFS Detection Threshold in the 5250 ~ 5350 MHz and 5470 ~ 5725 MHz bands. DFS is not required in the 5150 ~ 5250 MHz or 5725 ~ 5825 MHz bands.
- (b) Before initiating a network on a Channel, the Master Device will perform a Channel Availability Check for a specified time duration (Channel Availability Check Time) to ensure that there is no radar system operating on the Channel, using DFS described under subsection a) above.
- (c) The Master Device initiates a U-NII network by transmitting control signals that will enable other U-NII devices to Associate with the Master Device.
- (d) During normal operation, the Master Device will monitor the Channel (In-Service Monitoring) to ensure that there is no radar system operating on the Channel, using DFS described under a).
- (e) If the Master Device has detected a Radar Waveform during In-Service Monitoring as described under d), the Operating Channel of the U-NII network is no longer an Available Channel. The Master Device will instruct all associated Client Device(s) to stop transmitting on this Channel within the Channel Move Time. The transmissions during the Channel Move Time will be limited to the Channel Closing Transmission Time.
- (f) Once the Master Device has detected a Radar Waveform it will not utilize the Channel for the duration of the Non-Occupancy Period.
- (g) If the Master Device delegates the In-Service Monitoring to a Client Device, then the combination will be tested to the requirements described under d) through f) above.

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

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

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

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

Table 3-3: DFS Response Requirements

2.3. DFS Detection Threshold Values

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

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

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

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

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

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

2.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

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

Table 3-5: Parameters for Short Pulse Radar Waveforms

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

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

Long Pulse Radar Test Waveform

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

Table 3-7: Parameters for Long Pulse Radar Waveforms

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

Frequency Hopping Radar Test Waveform

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

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

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

2.5. Conducted Test Setup

The FCC KDB 905462 D02 NII DFS Compliance Procedures New Rules v02 describes a radiated test setup and a conducted test setup. The conducted test setup was used for this testing. Figure 3-1 shows the typical test setup.

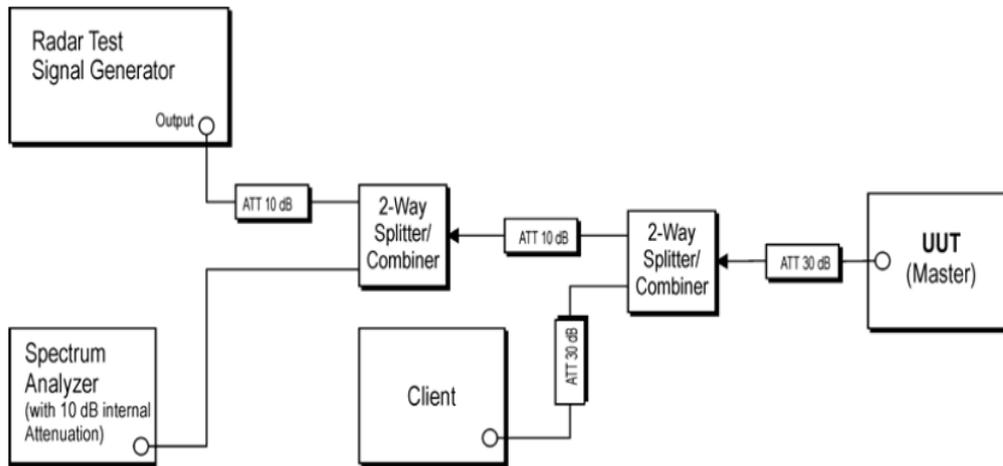


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

3. TEST EQUIPMENT CALIBRATION DATE

Dynamic Frequency Selection (DFS) (WZ-SR4)

Instrument	Manufacturer	Type No.	Asset No.	Cali. Interval	Cali. Due Date
EXA Signal Analyzer	KEYSIGHT	N9010B	MRTSUE06457	1 year	2022/06/24
EXA Signal Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2022/04/13
Signal Analyzer	R&S	FSV40	MRTSUE06218	1 year	2022/04/13
ESG Vector Signal Generator	Agilent	E4438C	MRTSUE06026	1 year	2021/10/22
Power divider	Marvelous Microwave Inc.	MVE8576	MRTSUE06259	1 year	2021/10/29
Power divider	Woken Technology Inc.	2-8GB	MRTSUE06261	1 year	2021/10/29
Power divider	Woken Technology Inc.	2-8GB	MRTSUE06262	1 year	2021/10/29
Power divider	Weinschel	6179	MRTSUE06567	1 year	2021/10/29
MXG Vector Signal Generator	KEYSIGHT	N5182B	MRTSUE06451	1 year	2022/06/24
Signal Analyzer	R&S	FSV40	MRTSUE06218	1 year	2022/04/13
Vector Signal Generator	R&S	SMBV100A	MRTSUE06279	1 year	2022/04/13
Thermohygrometer	Testo	608-H1	MRTSUE06222	1 year	2021/10/25

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Module	Intel	AX200NGW	FCC ID: PD9AX200NG

Software	Version	Manufacturer	Function
Pulse Building	N/A	Agilent	Radar Signal Generation Software
DFS Tool	V 6.9.2	Agilent	DFS Test Software
R&S Pulse Sequencer DFS	V 2.0	R&S	DFS Test Software
DFS Tool	V2.2.0.0	Keysight	DFS Test Software

4. TEST RESULT

4.1. Summary

Parameter	Limit	Test Result	Reference
NII Detection Bandwidth Measurement	Refer Table 3-3	Pass	Section 4.3
Initial Channel Availability Check Time	Refer Table 3-3	Pass	Section 4.4
Radar Burst at the Beginning of the Channel Availability Check Time	Refer Table 3-3	Pass	Section 4.5
Radar Burst at the End of the Channel Availability Check Time	Refer Table 3-3	Pass	Section 4.6
In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time	Refer Table 3-3	Pass	Section 4.7
Non-Occupancy Period	Refer Table 3-3	Pass	Section 4.7
Statistical Performance Check	Refer Table 3-3	Pass	Section 4.8

4.2. Radar Waveform Calibration

4.2.1. Calibration Setup

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

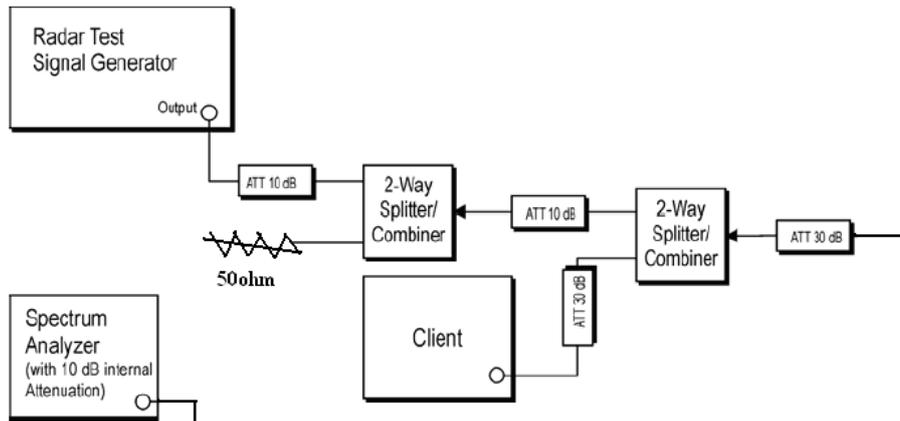


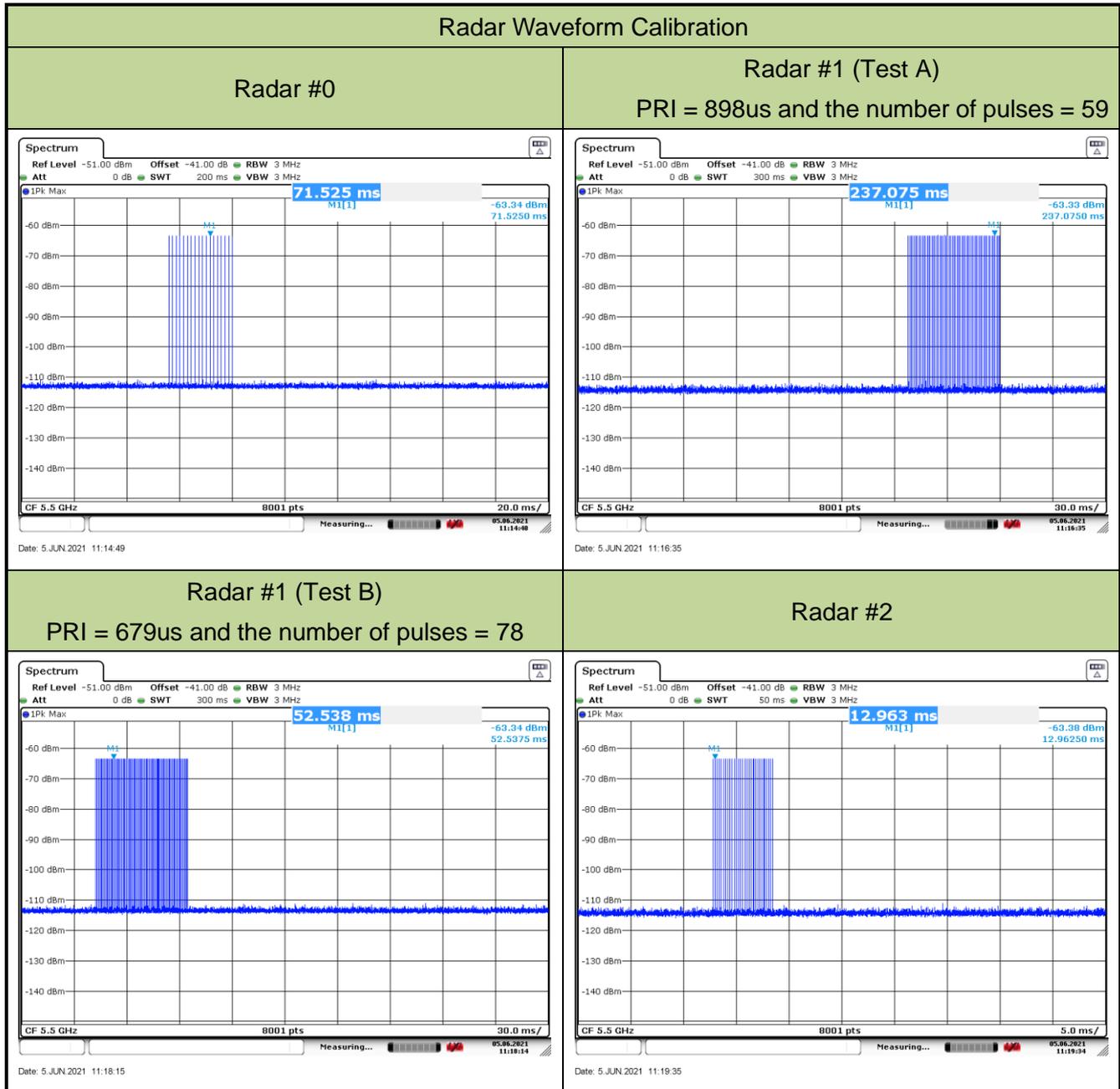
Figure 3-2: Conducted Test Setup

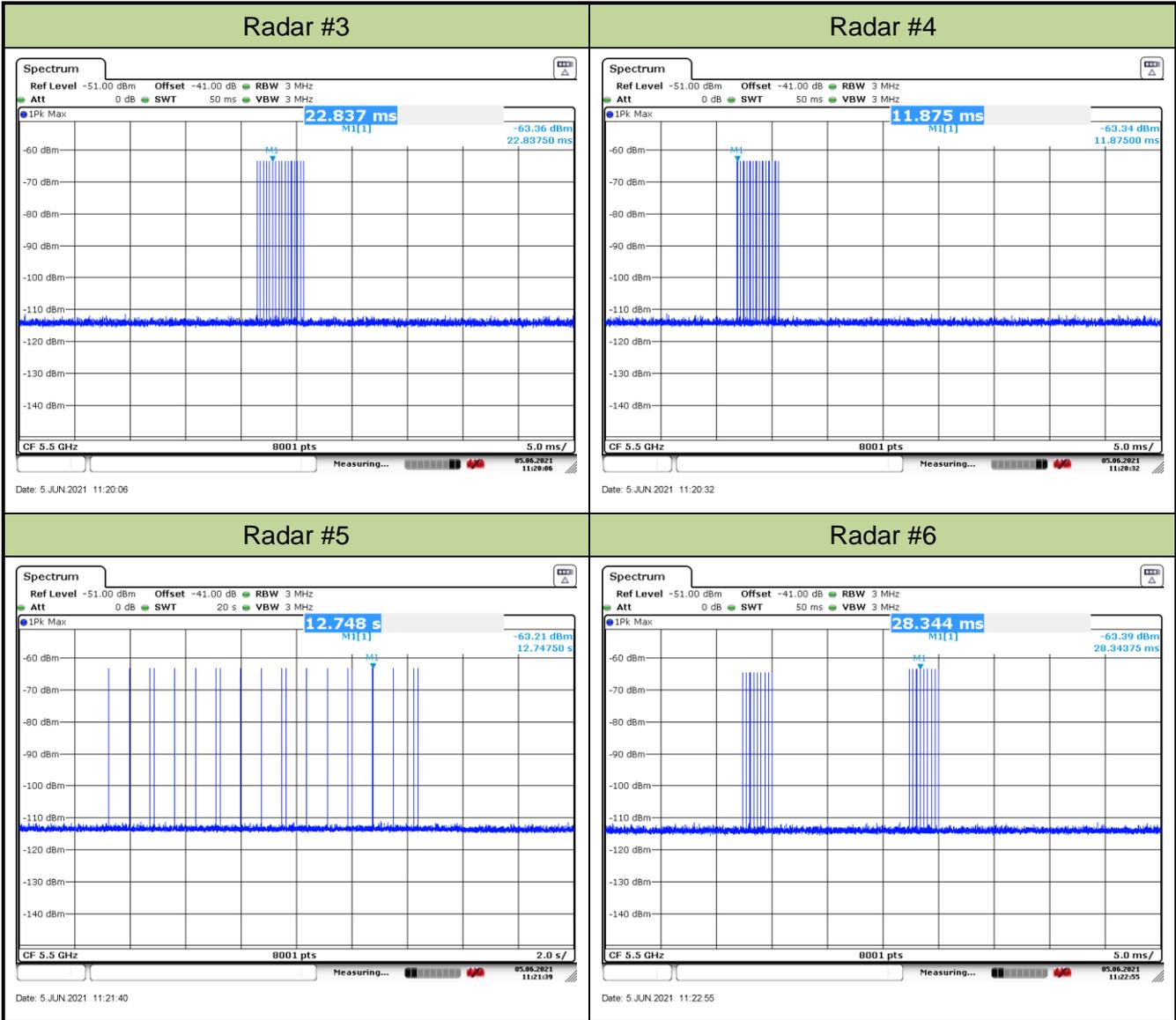
4.2.2. Calibration Procedure

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

4.2.3. Calibration Result

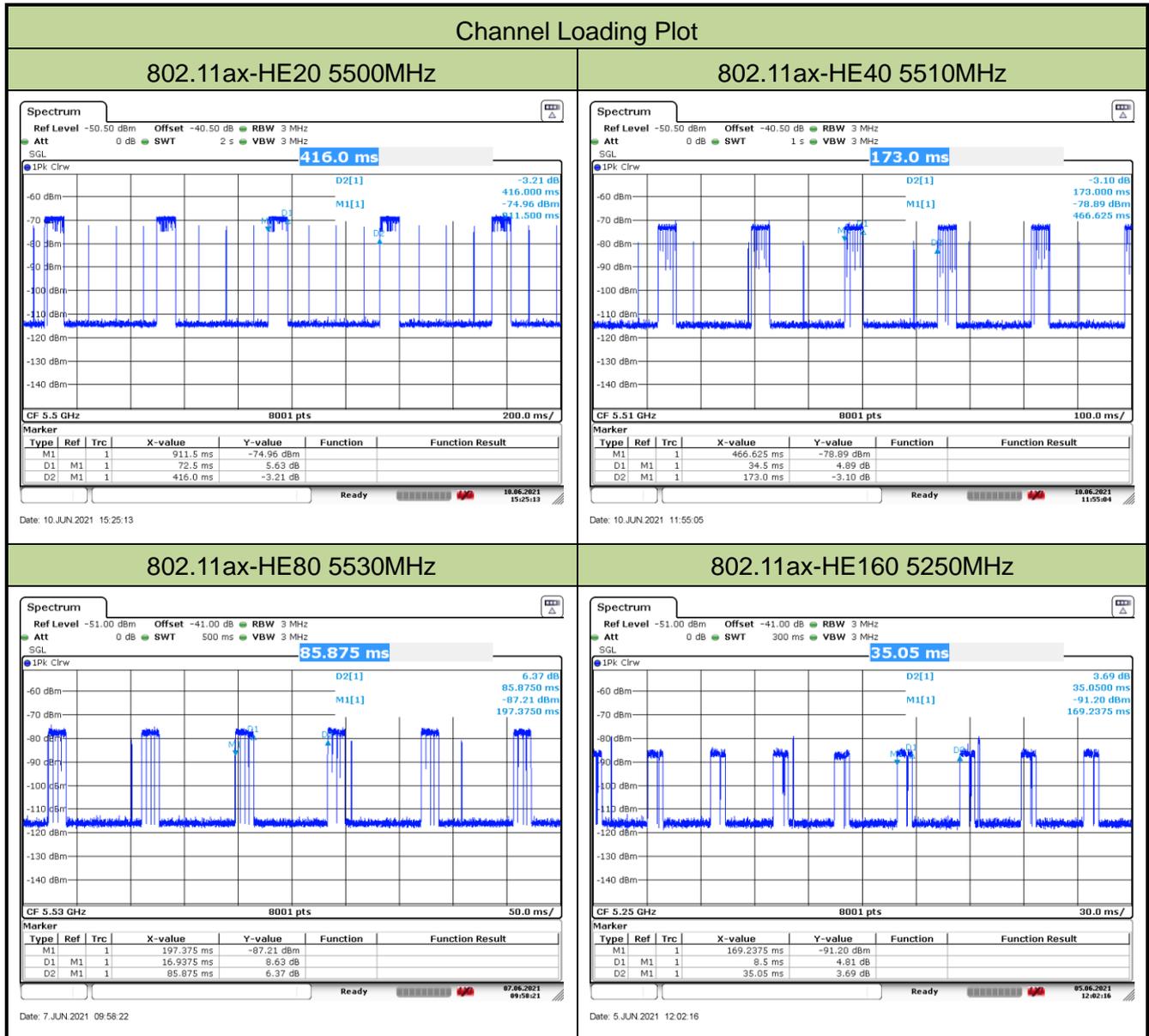
Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	60%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	Radar Waveform Calibration		

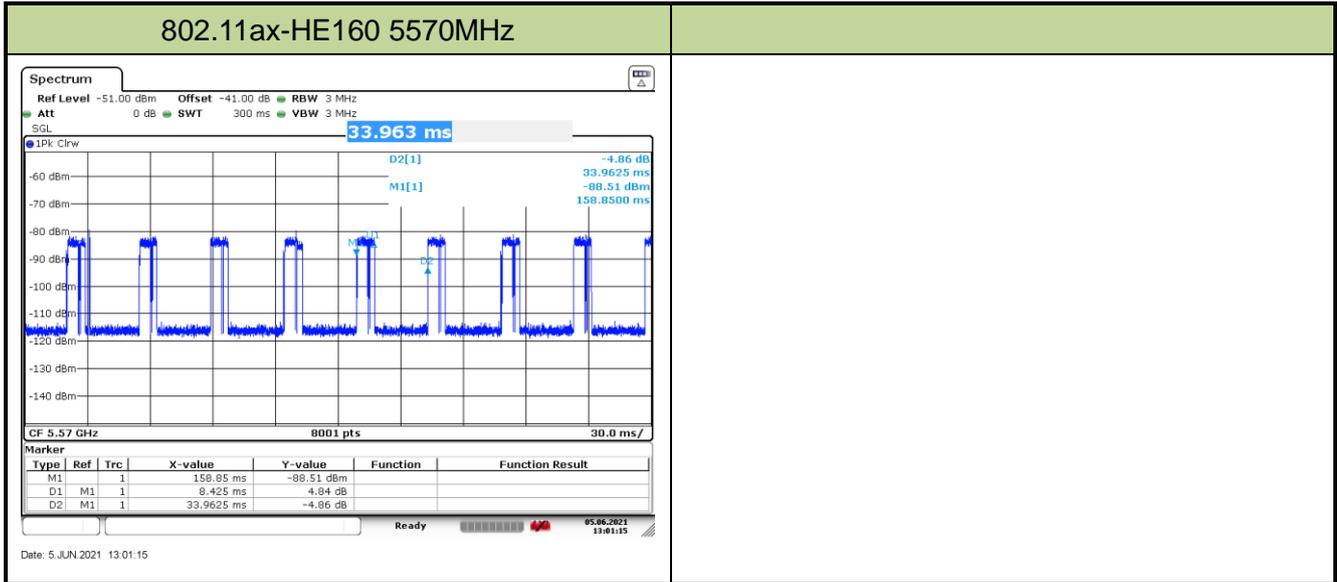




4.2.4. Channel Loading Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	62%
Test Site	WZ-SR4	Test Date	2021/06/05~06/10
Test Item	Channel Loading		





Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE20	5500 MHz	17.43%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	19.94%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	19.72%	≥ 17%	Pass
802.11ax-HE160	5250 MHz	24.25%	≥ 17%	Pass
802.11ax-HE160	5570 MHz	24.81%	≥ 17%	Pass

Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device. Packet ratio = Time On / (Time On + Off Time).

4.3. NII Detection Bandwidth Measurement

4.3.1. Test Limit

Minimum 100% of the NII 99% transmission power bandwidth. During the U-NII Detection Bandwidth detection test, each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

4.3.2. Test Procedure

1. Adjust the equipment to produce a single Burst of any one of the Short Pulse Radar Types 0-4 in Table 3-5 at the center frequency of the EUT Operating Channel at the specified DFS Detection Threshold level.
2. The generating equipment is configured as shown in the Conducted Test Setup above section 3.5.
3. The EUT is set up as a stand-alone device (no associated Client or Master, as appropriate) and no traffic. Frame based systems will be set to a talk/listen ratio reflecting the worst case (maximum) that is user configurable during this test.
4. Generate a single radar Burst, and note the response of the EUT. Repeat for a minimum of 10 trials. The EUT must detect the Radar Waveform using the specified U-NII Detection Bandwidth criterion shown in Table 3-5. In cases where the channel bandwidth may exceed past the DFS band edge on specific channels (i.e., 802.11ac or wideband frame based systems) select a channel that has the entire emission bandwidth within the DFS band. If this is not possible, test the detection BW to the DFS band edge.
5. Starting at the center frequency of the UUT operating Channel, increase the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion specified in Table 3-3. Repeat this measurement in 1MHz steps at frequencies 5 MHz below where the detection rate begins to fall. Record the highest frequency (denote as FH) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above FH is not required to demonstrate compliance.
6. Starting at the center frequency of the EUT operating Channel, decrease the radar frequency in 1 MHz steps, repeating the above item 4 test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion. Record the lowest frequency (denote as FL) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below FL is not required to demonstrate compliance.

7. The U-NII Detection Bandwidth is calculated as follows: $\text{U-NII Detection Bandwidth} = \text{FH} - \text{FL}$
8. The U-NII Detection Bandwidth must be at least 100% of the EUT transmitter 99% power, otherwise, the EUT does not comply with DFS requirements.

4.3.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	64%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Detection Bandwidth (802.11ax-HE20 mode - 5500MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0%
5490.4 FL	1	1	1	1	1	1	1	1	1	1	100%
5091	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5506	1	1	1	1	1	1	1	1	1	1	100%
5507	1	1	1	1	1	1	1	1	1	1	100%
5508	1	1	1	1	1	1	1	1	1	1	100%
5509	1	1	1	1	1	1	1	1	1	1	100%
5509.6 FH	1	1	1	1	1	1	1	1	1	1	100%
5510	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500MHz. The 99% channel bandwidth is 19.05MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5509.6MHz – 5490.4MHz = 19.2MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 19.05MHz x 100% = 19.05MHz.

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	64%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Detection Bandwidth (802.11ax-HE40 mode - 5510MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)	
	1	2	3	4	5	6	7	8	9	10		
5490	0	0	0	0	0	0	0	0	0	0	0	0%
5491 FL	1	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	1	100%
5526	1	1	1	1	1	1	1	1	1	1	1	100%
5527	1	1	1	1	1	1	1	1	1	1	1	100%
5528	1	1	1	1	1	1	1	1	1	1	1	100%
5529 FH	1	1	1	1	1	1	1	1	1	1	1	100%
5530	0	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 37.60MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5529MHz - 5491MHz = 38MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 37.60MHz x 100% = 37.60MHz.

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	64%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Detection Bandwidth (802.11ax-HE80 mode - 5530MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0%
5491 FL	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5566	1	1	1	1	1	1	1	1	1	1	100%
5567	1	1	1	1	1	1	1	1	1	1	100%
5568	1	1	1	1	1	1	1	1	1	1	100%
5569 FH	1	1	1	1	1	1	1	1	1	1	100%
5570	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 77.10MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5569MHz - 5491MHz = 78MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.10MHz x 100% = 77.10MHz.

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	64%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250 FL	1	1	1	1	1	1	1	1	1	1	100%
5251	1	1	1	1	1	1	1	1	1	1	100%
5252	1	1	1	1	1	1	1	1	1	1	100%
5253	1	1	1	1	1	1	1	1	1	1	100%
5254	1	1	1	1	1	1	1	1	1	1	100%
5255	1	1	1	1	1	1	1	1	1	1	100%
5260	1	1	1	1	1	1	1	1	1	1	100%
5265	1	1	1	1	1	1	1	1	1	1	100%
5270	1	1	1	1	1	1	1	1	1	1	100%
5275	1	1	1	1	1	1	1	1	1	1	100%
5280	1	1	1	1	1	1	1	1	1	1	100%
5285	1	1	1	1	1	1	1	1	1	1	100%
5290	1	1	1	1	1	1	1	1	1	1	100%
5295	1	1	1	1	1	1	1	1	1	1	100%
5300	1	1	1	1	1	1	1	1	1	1	100%
5305	1	1	1	1	1	1	1	1	1	1	100%
5310	1	1	1	1	1	1	1	1	1	1	100%
5315	1	1	1	1	1	1	1	1	1	1	100%
5320	1	1	1	1	1	1	1	1	1	1	100%
5325	1	1	1	1	1	1	1	1	1	1	100%
5326	1	1	1	1	1	1	1	1	1	1	100%
5327	1	1	1	1	1	1	1	1	1	1	100%
5328 FH	1	1	1	1	1	1	1	1	1	1	100%
5329	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250MHz. The 99% channel bandwidth within U-NII Band-2A is 77.88MHz (99% BW / 2 = 155.75MHz / 2 = 77.88MHz). (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5328MHz - 5250MHz = 78MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.88MHz x 100% = 77.88MHz.



Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	25°C
Test Engineer	Jake Lan	Relative Humidity	64%
Test Site	WZ-SR4	Test Date	2021/06/11
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492 FL	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%
5620	1	1	1	1	1	1	1	1	1	1	100%

5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5646	1	1	1	1	1	1	1	1	1	1	100%
5647	1	1	1	1	1	1	1	1	1	1	100%
5648 FH	1	1	1	1	1	1	1	1	1	1	100%
5649	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5570MHz. The 99% channel bandwidth is 155.94MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5648MHz - 5492MHz = 156MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 155.94MHz x 100% = 155.94MHz.

4.4. Initial Channel Availability Check Time Measurement

4.4.1. Test Limit

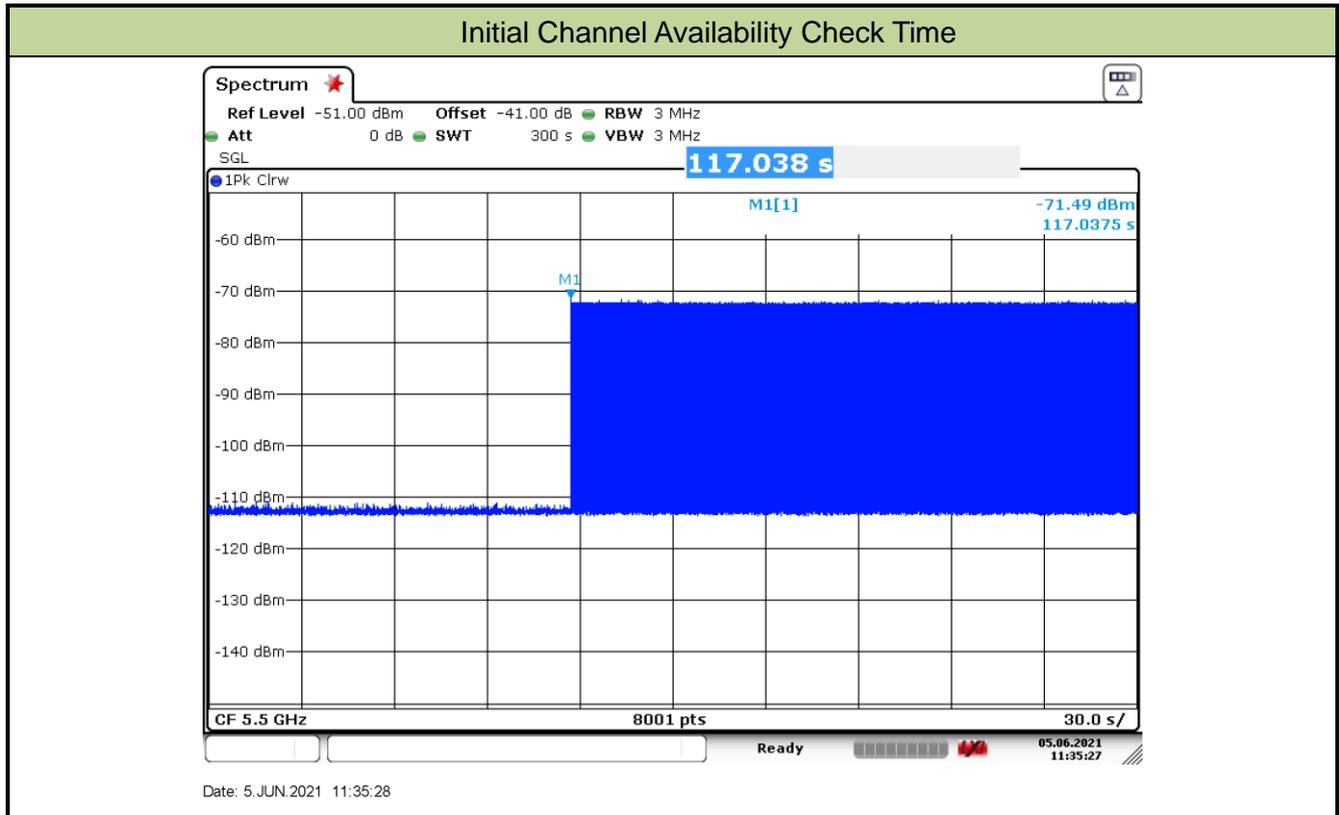
The EUT shall perform a Channel Availability Check to ensure that there is no radar operating on the channel. After power-up sequence, receive at least 1 minute on the intended operating frequency.

4.4.2. Test Procedure

1. The U-NII devices will be powered on and be instructed to operate on the appropriate U-NII Channel that must incorporate DFS functions. At the same time the EUT is powered on, the spectrum analyzer will be set to zero span mode with a 3 MHz RBW and 3 MHz VBW on the Channel occupied by the radar (Chr) with a 2.5 minute sweep time. The spectrum analyzer's sweep will be started at the same time power is applied to the U-NII device.
2. The EUT should not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle.
3. Confirm that the EUT initiates transmission on the channel. Measurement system showing its nominal noise floor is marker1.

4.4.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	Initial Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



Note: The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (57.04 sec). Initial beacons/data transmissions are indicated by marker 1 (117.04 sec).

4.5. Radar Burst at the Beginning of the Channel Availability Check Time Measurement

4.5.1. Test Limit

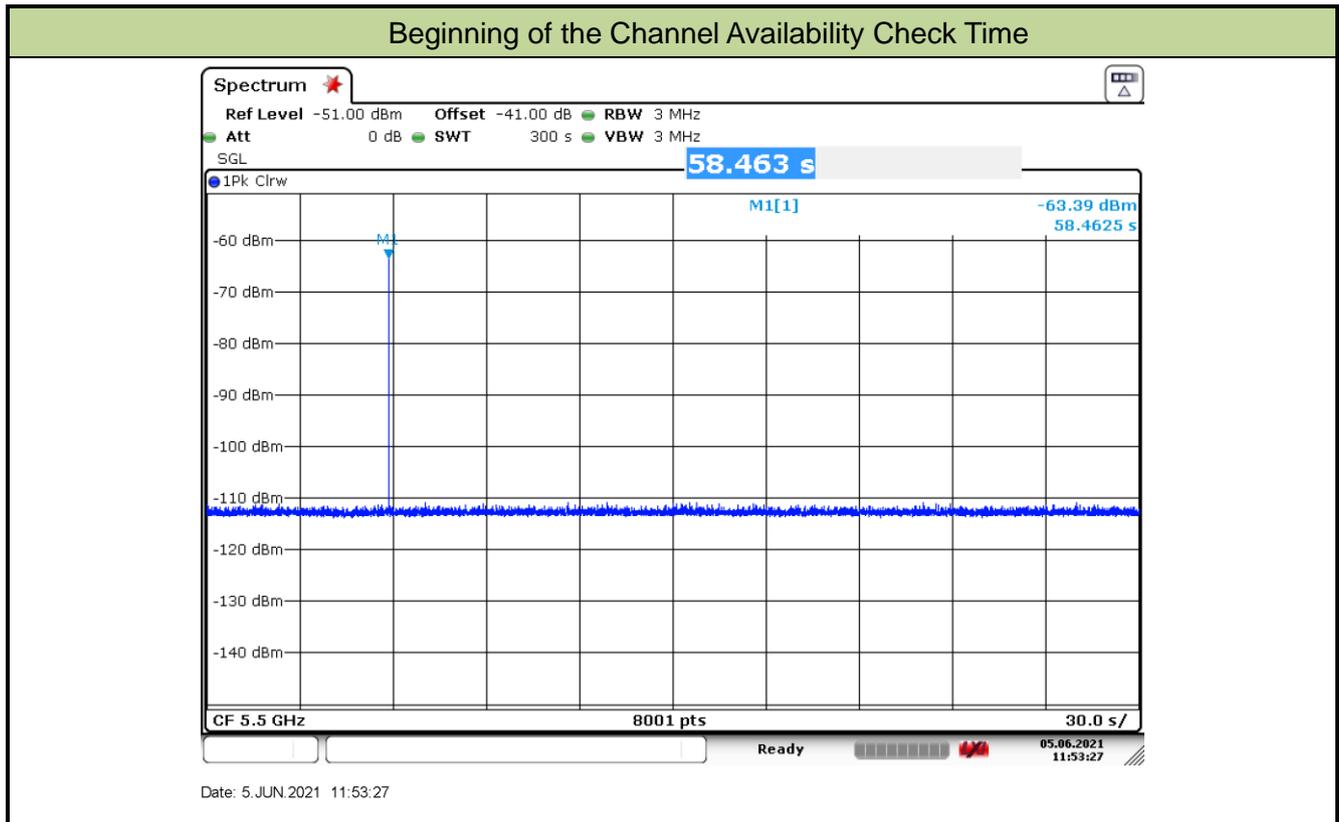
In beginning of the Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC on that channel.

4.5.2. Test Procedure

1. The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning of the Channel Availability Check Time.
2. The EUT is in completion power-up cycle (from T0 to T1). T1 denotes the instant when the EUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner than T1 + 60 seconds. A single Burst of one of Short Pulse Radar Types 0-4 at DFS Detection Threshold + 1 dB will commence within a 6 second window starting at T1.
3. Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions will continue for 2.5 minutes after the radar Burst has been generated. Verify that during the 2.5 minutes measurement window no EUT transmissions occurred.

4.5.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	Beginning of the Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



4.6. Radar Burst at the End of the Channel Availability Check Time Measurement

4.6.1. Test Limit

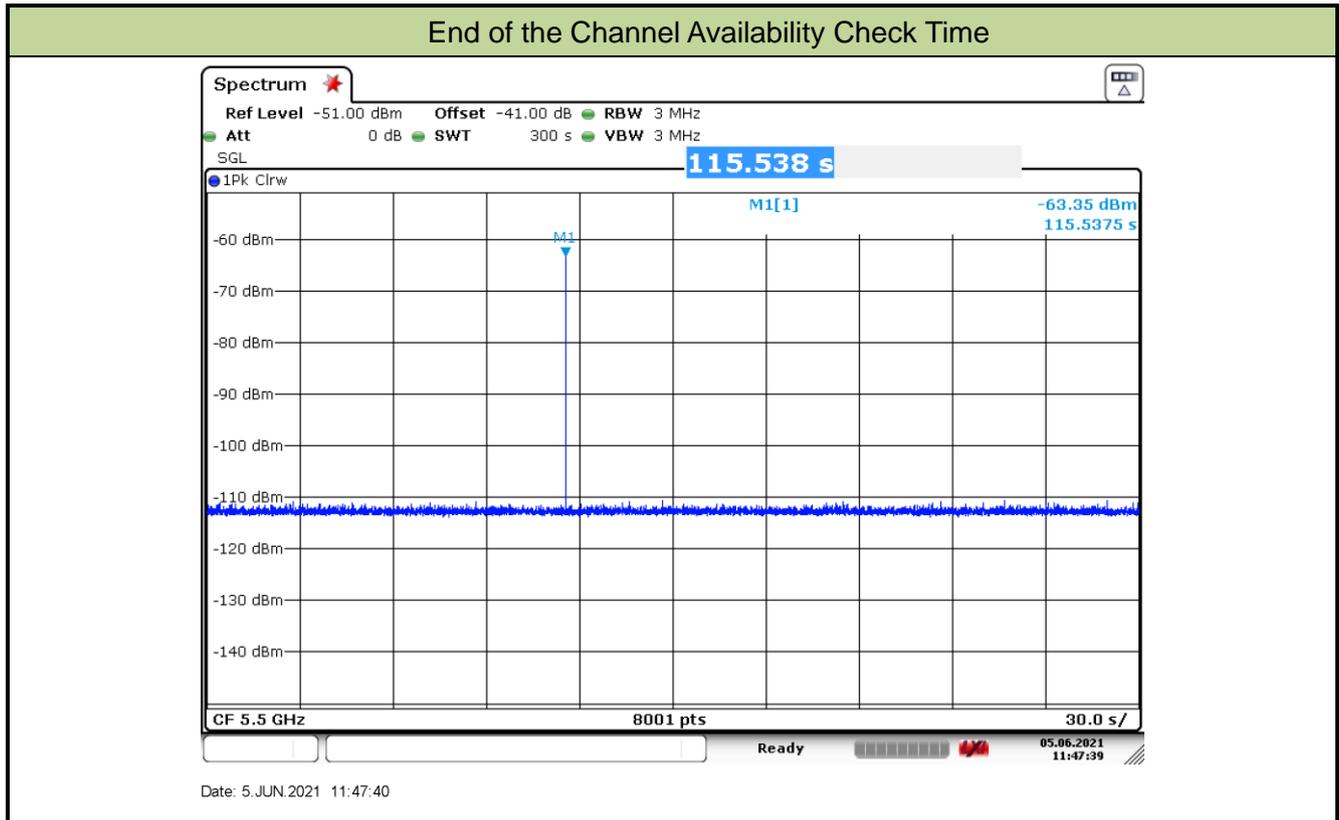
In the end of Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC on that channel.

4.6.2. Test Procedure

1. The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning of the Channel Availability Check Time.
2. The EUT is powered on at T0. T1 denotes the instant when the EUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner than T1 + 60 seconds. A single Burst of one of Short Pulse Radar Types 0-4 at DFS Detection Threshold + 1 dB will commence within a 6 second window starting at T1+ 54 seconds.
3. Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions will continue for 2.5 minutes after the radar Burst has been generated. Verify that during the 2.5 minutes measurement window no EUT transmissions occurred.

4.6.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	End of the Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



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

4.7.1. Test Limit

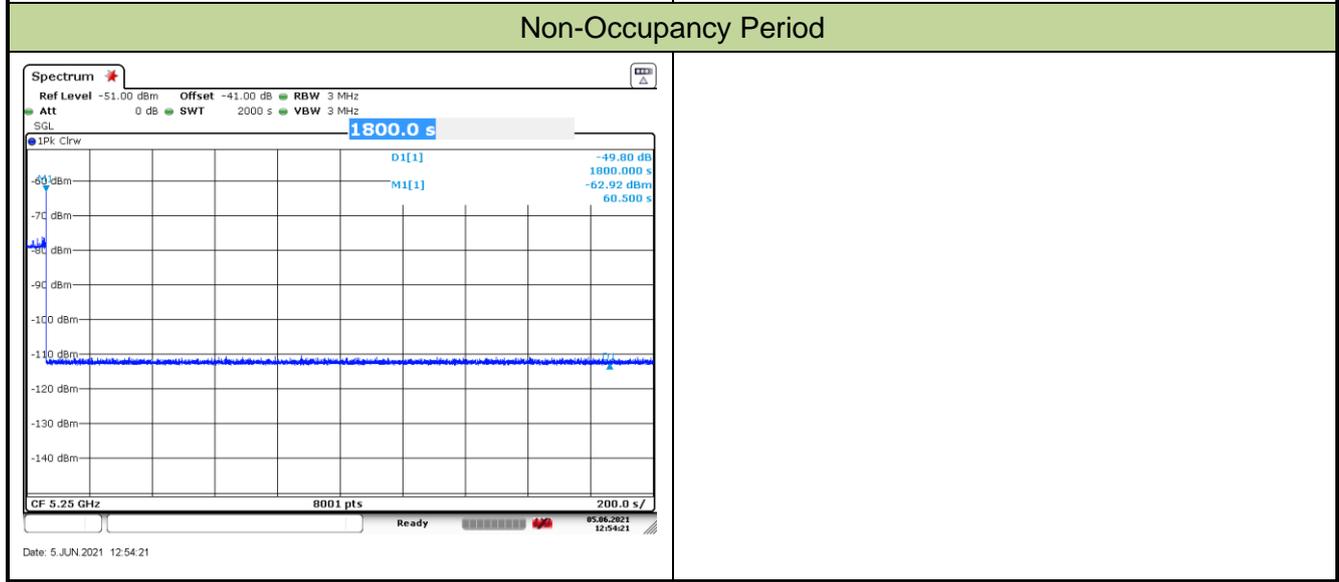
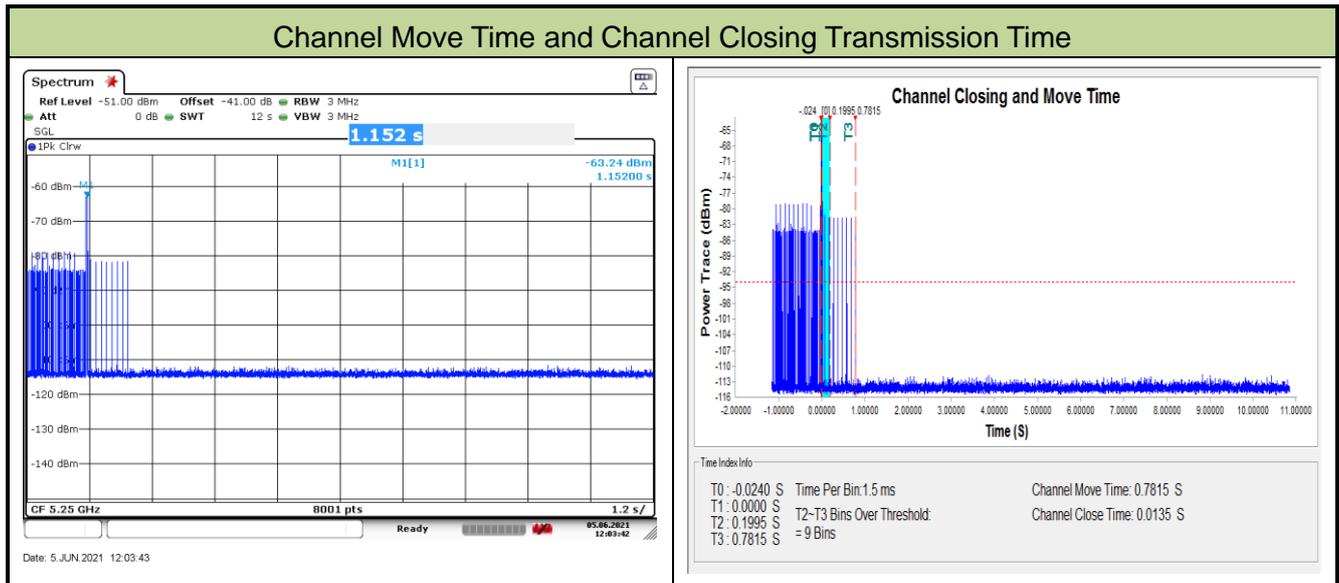
The EUT has In-Service Monitoring function to continuously monitor the radar signals. If the radar is detected, must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec.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

4.7.2. Test Procedure Used

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

4.7.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5250MHz)		

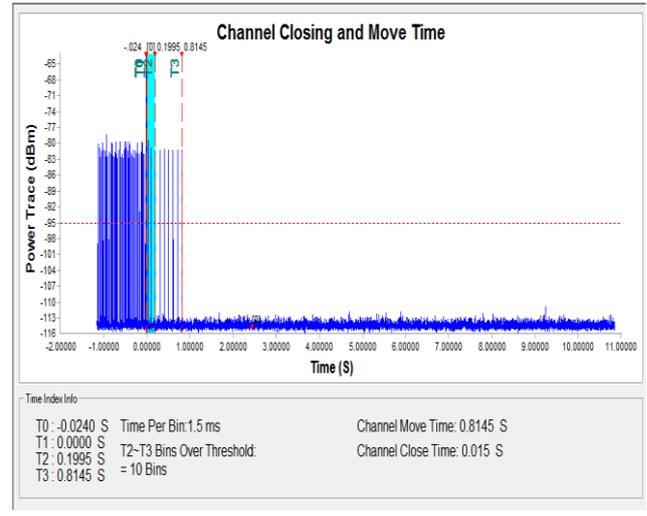
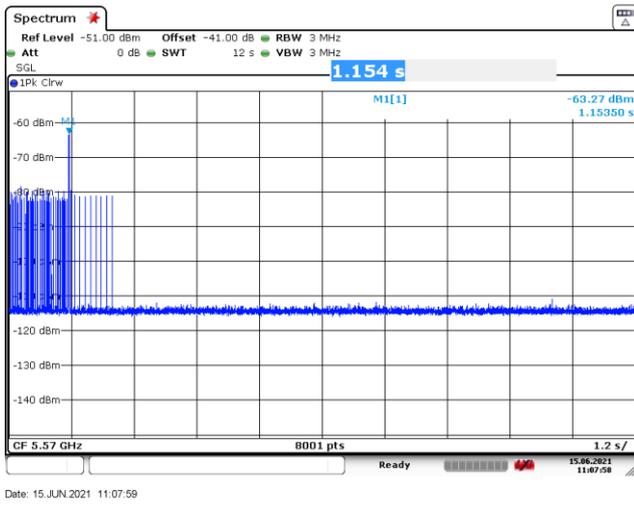


Parameter	Test Result	Limit
Channel Move Time (s)	0.7815s	<10s
Channel Closing Transmission Time (ms) (Note)	13.5ms	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

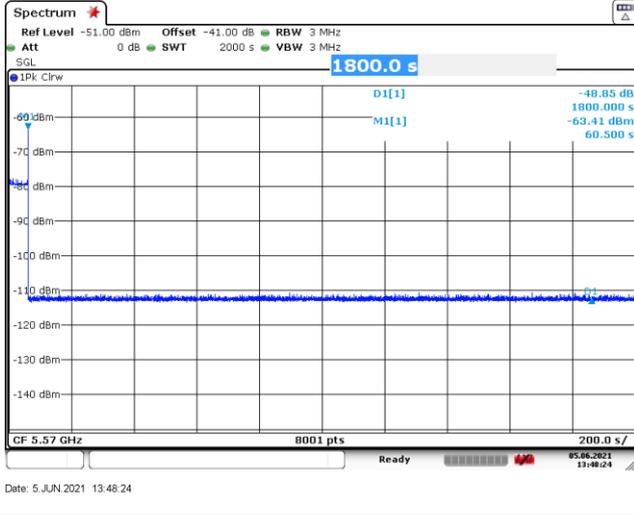
Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate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

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/05
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5570MHz)		

Channel Move Time and Channel Closing Transmission Time



Non-Occupancy Period



Parameter	Test Result	Limit
Channel Move Time (s)	0.8145s	<10s
Channel Closing Transmission Time (ms) (Note)	15ms	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

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

4.8. Statistical Performance Check Measurement

4.8.1. Test Limit

The minimum percentage of successful detection requirements found in below table when a radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device (In- Service Monitoring).

Radar Type	Minimum Number of Trails	Detection Probability
0	30	Pd > 60%
1	30(15 of test A and 15 of test B)	Pd > 60%
2	30	Pd > 60%
3	30	Pd > 60%
4	30	Pd > 60%
Aggregate (Radar Types 1-4)	120	Pd > 80%
5	30	Pd > 80%
6	30	Pd > 70%

Note: The percentage of successful detection is calculated by:
 (Total Waveform Detections / Total Waveform Trails) * 100 = Probability of Detection Radar Waveform
 In addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows: (Pd1 + Pd2 + Pd3 + Pd4) / 4.

4.8.2. Test Procedure

1. Stream the MPEG test file from the Master Device to the Client Device on the test Channel for the entire period of the test.
2. At time T0 the Radar Waveform generator sends the individual waveform for each of the Radar Types 1-6, at levels equal to the DFS Detection Threshold + 1dB, on the Operating Channel.
3. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 0 to ensure detection occurs.
4. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.
5. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.
6. The Minimum number of trails, minimum percentage of successful detection and the average minimum percentage of successful detection are found in below table.

4.8.3. Test Result

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz)		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5490.4	1	1	1	1
1	5491	1	1	1	1
2	5509	1	1	1	1
3	5493	1	1	1	1
4	5507	1	1	1	1
5	5494	1	0	1	1
6	5506	1	0	1	1
7	5495	0	1	1	1
8	5505	1	1	1	1
9	5497	1	1	0	1
10	5503	1	1	1	1
11	5498	0	0	0	1
12	5501	1	1	1	1
13	5500	1	1	1	1
14	5504	1	0	1	1
15	5501	1	1	0	1
16	5500	1	1	1	1
17	5502	1	0	0	1
18	5498	0	1	0	1
19	5503	1	1	1	1
20	5496	1	0	1	1
21	5495	1	1	1	1
22	5505	1	1	0	1
23	5509	1	0	1	1
24	5507	1	1	0	0
25	5492	1	1	1	1
26	5508	1	1	0	1

Trial	Frequency	1 detect ,0 no detect	Trial	Frequency	1 detect ,0 no detect
27	5499	1	1	1	1
28	5493	1	1	1	0
29	5509.6	1	1	1	1
Probability:		90.0%	76.7%	73.3%	93.3%
Aggregate (Radar Types 1-4):		83.3% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	638.0	83	52954.0
Download	1	Type 1	1.0	778.0	68	52904.0
Download	2	Type 1	1.0	538.0	99	53262.0
Download	3	Type 1	1.0	938.0	57	53466.0
Download	4	Type 1	1.0	838.0	63	52794.0
Download	5	Type 1	1.0	878.0	61	53558.0
Download	6	Type 1	1.0	518.0	102	52836.0
Download	7	Type 1	1.0	858.0	62	53196.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	818.0	65	53170.0
Download	10	Type 1	1.0	798.0	67	53466.0
Download	11	Type 1	1.0	738.0	72	53136.0
Download	12	Type 1	1.0	918.0	58	53244.0
Download	13	Type 1	1.0	758.0	70	53060.0
Download	14	Type 1	1.0	718.0	74	53132.0
Download	15	Type 1	1.0	2463.0	22	54186.0
Download	16	Type 1	1.0	2262.0	24	54288.0
Download	17	Type 1	1.0	665.0	80	53200.0
Download	18	Type 1	1.0	2774.0	20	55480.0
Download	19	Type 1	1.0	1825.0	29	52925.0
Download	20	Type 1	1.0	1392.0	38	52896.0
Download	21	Type 1	1.0	1093.0	49	53557.0
Download	22	Type 1	1.0	1982.0	27	53514.0
Download	23	Type 1	1.0	799.0	67	53533.0
Download	24	Type 1	1.0	2486.0	22	54692.0
Download	25	Type 1	1.0	640.0	83	53120.0
Download	26	Type 1	1.0	2693.0	20	53860.0
Download	27	Type 1	1.0	1331.0	40	53240.0
Download	28	Type 1	1.0	1510.0	35	52850.0
Download	29	Type 1	1.0	2593.0	21	54453.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.1	188.0	26	4888.0
Download	1	Type 2	4.0	218.0	28	6104.0
Download	2	Type 2	3.7	195.0	27	5265.0
Download	3	Type 2	2.7	228.0	25	5700.0
Download	4	Type 2	4.1	169.0	28	4732.0
Download	5	Type 2	3.0	223.0	26	5798.0
Download	6	Type 2	1.3	200.0	23	4600.0
Download	7	Type 2	3.3	154.0	27	4158.0
Download	8	Type 2	3.4	170.0	27	4590.0
Download	9	Type 2	3.5	193.0	27	5211.0
Download	10	Type 2	3.2	206.0	26	5356.0
Download	11	Type 2	3.9	192.0	28	5376.0
Download	12	Type 2	1.1	222.0	23	5106.0
Download	13	Type 2	1.9	160.0	24	3840.0
Download	14	Type 2	3.9	164.0	28	4592.0
Download	15	Type 2	1.5	220.0	23	5060.0
Download	16	Type 2	2.6	205.0	25	5125.0
Download	17	Type 2	3.7	215.0	27	5805.0
Download	18	Type 2	1.5	210.0	23	4830.0
Download	19	Type 2	1.2	212.0	23	4876.0
Download	20	Type 2	2.9	190.0	26	4940.0
Download	21	Type 2	1.6	227.0	24	5448.0
Download	22	Type 2	1.0	181.0	23	4163.0
Download	23	Type 2	1.8	159.0	24	3816.0
Download	24	Type 2	2.5	219.0	25	5475.0
Download	25	Type 2	2.7	203.0	25	5075.0
Download	26	Type 2	3.1	176.0	26	4576.0
Download	27	Type 2	3.6	157.0	27	4239.0
Download	28	Type 2	2.6	217.0	25	5425.0
Download	29	Type 2	2.1	162.0	24	3888.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.1	414.0	17	7038.0
Download	1	Type 3	9.0	321.0	18	5778.0
Download	2	Type 3	8.7	415.0	18	7470.0
Download	3	Type 3	7.7	447.0	17	7599.0
Download	4	Type 3	9.1	272.0	18	4896.0
Download	5	Type 3	8.0	232.0	17	3944.0
Download	6	Type 3	6.3	480.0	16	7680.0
Download	7	Type 3	8.3	371.0	17	6307.0
Download	8	Type 3	8.4	238.0	17	4046.0
Download	9	Type 3	8.5	222.0	17	3774.0
Download	10	Type 3	8.2	354.0	17	6018.0
Download	11	Type 3	8.9	438.0	18	7884.0
Download	12	Type 3	6.1	261.0	16	4176.0
Download	13	Type 3	6.9	465.0	16	7440.0
Download	14	Type 3	8.9	426.0	18	7668.0
Download	15	Type 3	6.5	380.0	16	6080.0
Download	16	Type 3	7.6	247.0	17	4199.0
Download	17	Type 3	8.7	398.0	18	7164.0
Download	18	Type 3	6.5	235.0	16	3760.0
Download	19	Type 3	6.2	393.0	16	6288.0
Download	20	Type 3	7.9	435.0	17	7395.0
Download	21	Type 3	6.6	254.0	16	4064.0
Download	22	Type 3	6.0	491.0	16	7856.0
Download	23	Type 3	6.8	489.0	16	7824.0
Download	24	Type 3	7.5	327.0	17	5559.0
Download	25	Type 3	7.7	323.0	17	5491.0
Download	26	Type 3	8.1	263.0	17	4471.0
Download	27	Type 3	8.6	311.0	17	5287.0
Download	28	Type 3	7.6	290.0	17	4930.0
Download	29	Type 3	7.1	412.0	16	6592.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	15.7	414.0	14	5796.0
Download	1	Type 4	17.8	321.0	15	4815.0
Download	2	Type 4	17.2	415.0	15	6225.0
Download	3	Type 4	14.7	447.0	14	6258.0
Download	4	Type 4	18.0	272.0	15	4080.0
Download	5	Type 4	15.5	232.0	14	3248.0
Download	6	Type 4	11.7	480.0	12	5760.0
Download	7	Type 4	16.2	371.0	14	5194.0
Download	8	Type 4	16.3	238.0	14	3332.0
Download	9	Type 4	16.6	222.0	15	3330.0
Download	10	Type 4	16.0	354.0	14	4956.0
Download	11	Type 4	17.5	438.0	15	6570.0
Download	12	Type 4	11.3	261.0	12	3132.0
Download	13	Type 4	13.0	465.0	13	6045.0
Download	14	Type 4	17.6	426.0	15	6390.0
Download	15	Type 4	12.2	380.0	12	4560.0
Download	16	Type 4	14.7	247.0	14	3458.0
Download	17	Type 4	17.1	398.0	15	5970.0
Download	18	Type 4	12.2	235.0	12	2820.0
Download	19	Type 4	11.5	393.0	12	4716.0
Download	20	Type 4	15.4	435.0	14	6090.0
Download	21	Type 4	12.4	254.0	12	3048.0
Download	22	Type 4	11.1	491.0	12	5892.0
Download	23	Type 4	12.9	489.0	13	6357.0
Download	24	Type 4	14.4	327.0	13	4251.0
Download	25	Type 4	14.8	323.0	14	4522.0
Download	26	Type 4	15.8	263.0	14	3682.0
Download	27	Type 4	16.7	311.0	15	4665.0
Download	28	Type 4	14.7	290.0	14	4060.0
Download	29	Type 4	13.4	412.0	13	5356.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5500	1	15	5493.2	1
1	5500	1	16	5494.8	1
2	5500	1	17	5496.4	1
3	5500	1	18	5493.2	0
4	5500	1	19	5492.8	0
5	5500	1	20	5504.8	1
6	5500	1	21	5506.8	0
7	5500	1	22	5507.6	0
8	5500	1	23	5506.4	1
9	5500	1	24	5505.2	1
10	5495.6	0	25	5505.2	1
11	5496.8	1	26	5504.4	1
12	5492.4	1	27	5503.6	1
13	5493.6	1	28	5505.2	1
14	5496.8	1	29	5506	1
Detection Percentage (%)					83.3%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
658717.0	76.4	13	2	1932.0	1845.0	-
10306.0	87.5	13	3	1417.0	1705.0	1762.0
217060.0	84.1	13	3	1088.0	1982.0	1599.0
424465.0	70.8	13	2	1682.0	1674.0	-
630854.0	88.8	13	3	1008.0	1658.0	1611.0
838979.0	75.2	13	2	1735.0	1240.0	-
192220.0	54.1	13	1	1880.0	-	-
398915.0	79.1	13	2	1803.0	1646.0	-
608721.0	79.3	13	2	1031.0	1349.0	-
813842.0	81.3	13	2	1023.0	1552.0	-
166309.0	77.9	13	2	1891.0	1839.0	-
372861.0	86.0	13	3	1913.0	1465.0	1329.0
581777.0	52.0	13	1	1511.0	-	-
789282.0	61.2	13	1	1524.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
115699.0	86.5	16	3	1938.0	1139.0	1603.0
286999.0	56.8	16	1	1647.0	-	-
456773.0	70.6	16	2	1752.0	1472.0	-
626244.0	83.7	16	3	1121.0	1956.0	1207.0
95226.0	56.8	16	1	1168.0	-	-
266040.0	53.2	16	1	1437.0	-	-
436086.0	74.4	16	2	1570.0	1164.0	-
607574.0	57.7	16	1	1630.0	-	-
74103.0	50.8	16	1	1829.0	-	-
244803.0	60.6	16	1	1988.0	-	-
414415.0	69.1	16	2	1953.0	1906.0	-
585396.0	71.0	16	2	1579.0	1418.0	-
52996.0	76.8	16	2	1772.0	1037.0	-
223275.0	81.9	16	2	1711.0	1849.0	-
393947.0	70.4	16	2	1380.0	1580.0	-
565364.0	63.5	16	1	1794.0	-	-
32015.0	66.7	16	2	1297.0	1012.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
215220.0	72.2	15	2	1724.0	1075.0	-
395522.0	92.8	15	3	1746.0	1535.0	1248.0
576916.0	86.0	15	3	1308.0	1217.0	1236.0
11667.0	75.6	15	2	1770.0	1759.0	-
192965.0	77.3	15	2	1100.0	1439.0	-
374960.0	53.6	15	1	1116.0	-	-
554063.0	84.8	15	3	1165.0	1708.0	1641.0
736579.0	77.8	15	2	1514.0	1263.0	-
170371.0	67.1	15	2	1927.0	1767.0	-
351413.0	74.5	15	2	1678.0	1934.0	-
532816.0	79.0	15	2	1359.0	1719.0	-
713711.0	80.0	15	2	1622.0	1725.0	-
148433.0	60.5	15	1	1894.0	-	-
328528.0	83.8	15	3	1800.0	1372.0	1771.0
511379.0	65.4	15	1	1796.0	-	-
691658.0	75.5	15	2	1162.0	1912.0	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
155047.0	82.9	11	2	1409.0	1715.0	-
378834.0	62.4	11	1	1495.0	-	-
601514.0	79.3	11	2	1420.0	1348.0	-
822494.0	98.5	11	3	1581.0	1933.0	1736.0
127249.0	91.3	11	3	1923.0	1811.0	1661.0
351364.0	64.8	11	1	1333.0	-	-
575015.0	61.7	11	1	1174.0	-	-
796856.0	71.1	11	2	1799.0	1394.0	-
100019.0	68.6	11	2	1994.0	1695.0	-
322806.0	86.6	11	3	1120.0	1785.0	1336.0
545936.0	73.4	11	2	1792.0	1971.0	-
771187.0	51.6	11	1	1027.0	-	-
72612.0	67.8	11	2	1166.0	1778.0	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
212786.0	98.5	17	3	1416.0	1419.0	1866.0
374593.0	72.3	17	2	1252.0	1216.0	-
536108.0	58.7	17	1	1940.0	-	-
32606.0	85.7	17	1	1782.0	-	-
193883.0	64.5	17	1	1709.0	-	-
355294.0	55.7	17	1	1452.0	-	-
514362.0	93.2	17	3	1213.0	1221.0	1937.0
12754.0	66.0	17	1	1247.0	-	-
173374.0	85.7	17	3	1123.0	1700.0	1347.0
335375.0	59.2	17	1	1542.0	-	-
496493.0	53.1	17	1	1804.0	-	-
654808.0	85.9	17	3	1659.0	1633.0	1479.0
154249.0	55.8	17	1	1295.0	-	-
314446.0	89.7	17	3	1073.0	1176.0	1526.0
476078.0	78.7	17	2	1393.0	1182.0	-
635880.0	95.4	17	3	1056.0	1517.0	1317.0
134053.0	77.8	17	2	1057.0	1812.0	-
294238.0	90.3	17	3	1445.0	1434.0	1806.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
587048.0	76.9	13	2	1467.0	1181.0	-
795103.0	53.7	13	1	1773.0	-	-
146625.0	95.5	13	3	1276.0	1888.0	1875.0
353636.0	93.9	13	3	1005.0	1922.0	1271.0
560754.0	69.4	13	2	1935.0	1879.0	-
767267.0	91.2	13	3	1976.0	1321.0	1013.0
121710.0	65.1	13	1	1233.0	-	-
328273.0	75.5	13	2	1992.0	1898.0	-
536775.0	57.4	13	1	1402.0	-	-
742785.0	81.1	13	2	1636.0	1529.0	-
96090.0	64.8	13	1	1689.0	-	-
303780.0	57.0	13	1	1081.0	-	-
509150.0	90.7	13	3	1237.0	1881.0	1732.0
717175.0	80.3	13	2	1716.0	1566.0	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
109688.0	83.1	6	2	1255.0	1738.0	-
432876.0	60.0	6	1	1337.0	-	-
755279.0	68.7	6	2	1001.0	1478.0	-
1079160.0	52.1	6	1	1113.0	-	-
69950.0	70.3	6	2	1053.0	1846.0	-
393058.0	64.3	6	1	1422.0	-	-
714636.0	96.0	6	3	1375.0	1494.0	1256.0
1037677.0	78.1	6	2	1713.0	1558.0	-
30213.0	72.2	6	2	1082.0	1449.0	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
211774.0	59.4	14	1	1557.0	-	-
403663.0	97.3	14	3	1826.0	1791.0	1404.0
599425.0	53.1	14	1	1084.0	-	-
791466.0	76.1	14	2	1071.0	1747.0	-
187830.0	62.6	14	1	1945.0	-	-
380547.0	85.4	14	3	1292.0	1007.0	1396.0
574052.0	75.1	14	2	1291.0	1883.0	-
767837.0	83.1	14	2	1356.0	1269.0	-
163791.0	75.8	14	2	1769.0	1141.0	-
356059.0	90.8	14	3	1892.0	1573.0	1790.0
549750.0	96.4	14	3	1373.0	1376.0	1146.0
742597.0	96.5	14	3	1729.0	1142.0	1273.0
139684.0	98.0	14	3	1370.0	1681.0	1536.0
333453.0	72.3	14	2	1412.0	1127.0	-
527349.0	54.5	14	1	1802.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
721322.0	52.9	14	1	1377.0	-	-
116139.0	67.5	14	2	1587.0	1506.0	-
309942.0	50.5	14	1	1733.0	-	-
501983.0	89.1	14	3	1170.0	1763.0	1279.0
694223.0	98.4	14	3	1902.0	1239.0	1946.0
92497.0	62.0	14	1	1670.0	-	-
286042.0	51.2	14	1	1678.0	-	-
478807.0	78.7	14	2	1706.0	1513.0	-
672339.0	68.6	14	2	1562.0	1315.0	-
68511.0	72.9	14	2	1944.0	1313.0	-
262215.0	52.7	14	1	1828.0	-	-
454441.0	95.9	14	3	1210.0	1862.0	1132.0
648072.0	71.0	14	2	1756.0	1679.0	-
44717.0	76.5	14	2	1722.0	1392.0	-
238038.0	75.1	14	2	1556.0	1386.0	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
404994.0	63.4	15	1	1643.0	-	-
584436.0	94.4	15	3	1203.0	1615.0	1450.0
19571.0	98.9	15	3	1531.0	1195.0	1426.0
200875.0	81.5	15	2	1011.0	1607.0	-
380930.0	86.1	15	3	1660.0	1645.0	1676.0
561642.0	96.7	15	3	1672.0	1463.0	1817.0
745894.0	66.3	15	1	1385.0	-	-
178791.0	65.1	15	1	1597.0	-	-
360518.0	52.5	15	1	1150.0	-	-
539931.0	90.2	15	3	1682.0	1205.0	1110.0
721940.0	82.3	15	2	1476.0	1554.0	-
156002.0	98.1	15	3	1367.0	1059.0	1235.0
336356.0	89.1	15	3	1712.0	1503.0	1900.0
519694.0	66.2	15	1	1253.0	-	-
698054.0	94.4	15	3	1867.0	1413.0	1427.0
133450.0	83.8	15	3	1371.0	1855.0	1858.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
335878.0	85.2	13	3	1202.0	1489.0	1260.0
528607.0	87.7	13	3	1482.0	1330.0	1346.0
723740.0	64.1	13	1	1824.0	-	-
118640.0	99.3	13	3	1639.0	1861.0	1718.0
312663.0	52.7	13	1	1993.0	-	-
506568.0	63.7	13	1	1421.0	-	-
699851.0	56.9	13	1	1874.0	-	-
95108.0	79.7	13	2	1899.0	1548.0	-
289121.0	60.1	13	1	1173.0	-	-
482498.0	58.2	13	1	1774.0	-	-
674468.0	68.6	13	2	1969.0	1703.0	-
71236.0	84.6	13	3	1029.0	1960.0	1302.0
265164.0	53.1	13	1	1448.0	-	-
458937.0	59.8	13	1	1277.0	-	-
649840.0	89.5	13	3	1470.0	1779.0	1469.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
42030.0	54.0	16	1	1290.0	-	-
212859.0	56.5	16	1	1477.0	-	-
383810.0	50.6	16	1	1274.0	-	-
553171.0	77.4	16	2	1490.0	1726.0	-
20962.0	52.0	16	1	1897.0	-	-
191043.0	97.7	16	3	1087.0	1696.0	1530.0
362413.0	66.4	16	1	1948.0	-	-
531580.0	86.3	16	3	1209.0	1310.0	1488.0
704066.0	57.9	16	1	1748.0	-	-
169946.0	86.6	16	3	1629.0	1590.0	1666.0
341448.0	52.4	16	1	1816.0	-	-
509995.0	98.0	16	3	1275.0	1644.0	1936.0
680753.0	99.0	16	3	1388.0	1397.0	1311.0
149627.0	66.0	16	1	1954.0	-	-
320516.0	64.0	16	1	1592.0	-	-
491136.0	62.1	16	1	1869.0	-	-
662383.0	62.4	16	1	1335.0	-	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
273462.0	74.3	5	2	1665.0	1430.0	-
635487.0	89.2	5	3	1609.0	1920.0	1969.0
999546.0	67.6	5	2	1693.0	1415.0	-
1363945.0	58.1	5	1	1619.0	-	-
228912.0	56.8	5	1	1983.0	-	-
591867.0	77.3	5	2	1797.0	1101.0	-
954878.0	72.4	5	2	1959.0	1070.0	-
1316739.0	99.7	5	3	1484.0	1350.0	1560.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
146950.0	87.4	8	3	1586.0	2000.0	1078.0
437386.0	69.1	8	2	1884.0	1332.0	-
727948.0	71.3	8	2	1691.0	1025.0	-
1017619.0	77.8	8	2	1955.0	1593.0	-
111421.0	78.1	8	2	1549.0	1172.0	-
401763.0	81.7	8	2	1781.0	1047.0	-
692882.0	61.9	8	1	1501.0	-	-
980606.0	92.8	8	3	1596.0	1663.0	1836.0
75728.0	50.6	8	1	1534.0	-	-
365754.0	78.2	8	2	1757.0	1868.0	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
384233.0	91.5	16	3	1721.0	1990.0	1338.0
555408.0	88.5	16	3	1062.0	1403.0	1065.0
23377.0	88.9	16	3	1325.0	1147.0	1667.0
193437.0	92.4	16	3	1760.0	1299.0	1572.0
363613.0	86.2	16	3	1067.0	1574.0	1795.0
534795.0	68.8	16	2	1214.0	1831.0	-
2422.0	51.4	16	1	1723.0	-	-
173317.0	56.2	16	1	1257.0	-	-
343912.0	62.6	16	1	1870.0	-	-
515014.0	50.2	16	1	1381.0	-	-
685554.0	65.8	16	1	1714.0	-	-
152229.0	58.0	16	1	1432.0	-	-
323110.0	63.7	16	1	1369.0	-	-
491786.0	96.2	16	3	1564.0	1907.0	1022.0
661191.0	96.2	16	3	1446.0	1851.0	1942.0
131088.0	56.1	16	1	1950.0	-	-
302074.0	60.2	16	1	1343.0	-	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
893823.0	63.9	7	1	1822.0	-	-
1213938.0	92.3	7	3	1634.0	1671.0	1601.0
208004.0	81.4	7	2	1009.0	1926.0	-
530142.0	97.3	7	3	1288.0	1841.0	1125.0
853428.0	79.3	7	2	1328.0	1456.0	-
1175881.0	78.2	7	2	1958.0	1106.0	-
168204.0	77.7	7	2	1852.0	1519.0	-
491364.0	64.6	7	1	1741.0	-	-
813278.0	78.5	7	2	1690.0	1749.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
785029.0	95.1	11	3	1296.0	1300.0	1316.0
89049.0	58.4	11	1	1231.0	-	-
312248.0	79.9	11	2	1040.0	1306.0	-
536182.0	54.8	11	1	1266.0	-	-
756977.0	90.6	11	3	1178.0	1957.0	1496.0
61470.0	55.2	11	1	1825.0	-	-
284232.0	98.3	11	3	1126.0	1758.0	1109.0
507122.0	87.8	11	3	1192.0	1680.0	1151.0
730827.0	72.5	11	2	1258.0	1751.0	-
33917.0	73.6	11	2	1345.0	1339.0	-
256902.0	73.6	11	2	1739.0	1798.0	-
480343.0	82.0	11	2	1179.0	1547.0	-
704682.0	53.0	11	1	1254.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
5203.0	98.9	15	3	1698.0	1185.0	1267.0
186837.0	56.6	15	1	1177.0	-	-
368486.0	50.6	15	1	1104.0	-	-
550078.0	64.6	15	1	1156.0	-	-
730244.0	72.2	15	2	1080.0	1563.0	-
163819.0	83.9	15	3	1035.0	1591.0	1499.0
344901.0	79.4	15	2	1730.0	1996.0	-
527723.0	55.4	15	1	1133.0	-	-
707902.0	75.2	15	2	1159.0	1500.0	-
141704.0	81.7	15	2	1980.0	1259.0	-
323101.0	72.0	15	2	1281.0	1301.0	-
503979.0	71.4	15	2	1197.0	1970.0	-
683628.0	98.0	15	3	1498.0	1768.0	1516.0
119739.0	50.5	15	1	1091.0	-	-
300353.0	69.2	15	2	1999.0	1627.0	-
481995.0	81.0	15	2	1187.0	1473.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1181625.0	62.2	7	1	1893.0	-	-
173146.0	60.2	7	1	1538.0	-	-
496343.0	61.1	7	1	1016.0	-	-
818296.0	77.7	7	2	1408.0	1520.0	-
1142542.0	57.6	7	1	1085.0	-	-
133218.0	73.7	7	2	1215.0	1740.0	-
455131.0	93.1	7	3	1424.0	1864.0	1843.0
778929.0	76.4	7	2	1264.0	1018.0	-
1102696.0	57.8	7	1	1140.0	-	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
105281.0	59.7	6	1	1567.0	-	-
468841.0	60.5	6	1	1112.0	-	-
831938.0	59.7	6	1	1887.0	-	-
1193865.0	75.9	6	2	1921.0	1737.0	-
60432.0	73.6	6	2	1972.0	1685.0	-
423446.0	72.5	6	2	1939.0	1355.0	-
786698.0	82.5	6	2	1153.0	1657.0	-
1149240.0	78.3	6	2	1668.0	1889.0	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
8992.0	60.9	12	1	1765.0	-	-
215884.0	93.4	12	3	1358.0	1054.0	1583.0
423491.0	74.7	12	2	1471.0	1129.0	-
628990.0	96.6	12	3	1453.0	1873.0	1650.0
838923.0	64.7	12	1	1656.0	-	-
190862.0	56.0	12	1	1911.0	-	-
397214.0	93.8	12	3	1788.0	1055.0	1363.0
604303.0	85.3	12	3	1474.0	1163.0	1251.0
812090.0	73.1	12	2	1614.0	1384.0	-
165239.0	69.8	12	2	1196.0	1097.0	-
372322.0	76.7	12	2	1102.0	1753.0	-
580730.0	57.8	12	1	1061.0	-	-
785121.0	83.4	12	3	1916.0	1319.0	1340.0
139405.0	92.6	12	3	1686.0	1272.0	1145.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
486347.0	54.6	7	1	1961.0	-	-
776471.0	79.0	7	2	1528.0	1108.0	-
1067807.0	56.8	7	1	1584.0	-	-
160079.0	60.3	7	1	1327.0	-	-
450832.0	63.3	7	1	1227.0	-	-
741447.0	62.4	7	1	1431.0	-	-
1031900.0	54.2	7	1	1707.0	-	-
124014.0	95.4	7	3	1459.0	1208.0	1117.0
414400.0	75.1	7	2	1775.0	1243.0	-
705836.0	63.6	7	1	1099.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1243923.0	74.2	5	2	1595.0	1986.0	-
110581.0	56.7	5	1	1576.0	-	-
474049.0	62.4	5	1	1406.0	-	-
836220.0	73.4	5	2	1985.0	1720.0	-
1199932.0	69.6	5	2	1122.0	1569.0	-
65772.0	79.5	5	2	1521.0	1063.0	-
429383.0	51.6	5	1	1045.0	-	-
792947.0	59.2	5	1	1006.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
922140.0	89.5	8	3	1044.0	1951.0	1777.0
16803.0	93.2	8	3	1594.0	1111.0	1262.0
306501.0	87.1	8	3	1701.0	1854.0	1885.0
598153.0	57.1	8	1	1565.0	-	-
887092.0	94.6	8	3	1602.0	1036.0	1245.0
1177039.0	84.4	8	3	1107.0	1550.0	1379.0
270856.0	97.6	8	3	1491.0	1941.0	1823.0
562283.0	54.2	8	1	1710.0	-	-
851910.0	67.4	8	2	1461.0	1649.0	-
1140299.0	92.5	8	3	1441.0	1789.0	1865.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
195858.0	84.6	11	3	1626.0	1834.0	1492.0
438857.0	53.8	11	1	1154.0	-	-
681023.0	66.3	11	1	1280.0	-	-
922059.0	68.5	11	2	1509.0	1052.0	-
166345.0	74.4	11	2	1833.0	1840.0	-
408250.0	67.1	11	2	1518.0	1508.0	-
651217.0	55.8	11	1	1232.0	-	-
891463.0	80.7	11	2	1966.0	1487.0	-
136585.0	69.1	11	2	1850.0	1786.0	-
379000.0	63.3	11	1	1621.0	-	-
621129.0	59.1	11	1	1635.0	-	-
861943.0	70.0	11	2	1640.0	1523.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
98632.0	74.0	11	2	1098.0	1987.0	-
322378.0	65.5	11	1	1314.0	-	-
545337.0	68.3	11	2	1130.0	1193.0	-
769377.0	61.1	11	1	1451.0	-	-
71167.0	72.4	11	2	1438.0	1400.0	-
294881.0	57.9	11	1	1188.0	-	-
516312.0	93.6	11	3	1079.0	1968.0	1975.0
740894.0	70.4	11	2	1433.0	1198.0	-
43744.0	65.6	11	1	1395.0	-	-
266590.0	93.6	11	3	1200.0	1134.0	1443.0
490321.0	68.2	11	2	1144.0	1183.0	-
713062.0	67.5	11	2	1675.0	1387.0	-
16185.0	68.4	11	2	1128.0	1628.0	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
221910.0	90.3	13	3	1265.0	1651.0	1115.0
430063.0	55.5	13	1	1551.0	-	-
634833.0	97.6	13	3	1925.0	1917.0	1382.0
842602.0	84.5	13	3	1190.0	1750.0	1118.0
196776.0	72.5	13	2	1436.0	1064.0	-
404578.0	62.7	13	1	1391.0	-	-
611884.0	59.1	13	1	1727.0	-	-
816854.0	95.1	13	3	1984.0	1066.0	1282.0
171476.0	61.8	13	1	1344.0	-	-
378759.0	60.8	13	1	1964.0	-	-
585007.0	71.2	13	2	1809.0	1847.0	-
791666.0	97.3	13	3	1464.0	1553.0	1004.0
145809.0	55.7	13	1	1931.0	-	-
352737.0	82.4	13	2	1620.0	1493.0	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
488766.0	95.4	15	3	1694.0	1687.0	1046.0
671160.0	67.5	15	2	1148.0	1532.0	-
104787.0	88.9	15	3	1909.0	1223.0	1692.0
286845.0	60.4	15	1	1354.0	-	-
466608.0	88.4	15	3	1093.0	1924.0	1226.0
650097.0	50.0	15	1	1225.0	-	-
82688.0	69.4	15	2	1780.0	1571.0	-
264191.0	69.1	15	2	1131.0	1041.0	-
444931.0	71.5	15	2	1677.0	1555.0	-
624886.0	88.9	15	3	1383.0	1688.0	1545.0
60323.0	83.4	15	3	1544.0	1515.0	1036.0
242027.0	62.0	15	1	1624.0	-	-
422072.0	89.7	15	3	1614.0	1351.0	1039.0
604859.0	60.6	15	1	1844.0	-	-
37991.0	97.1	15	3	1731.0	1559.0	1755.0
219392.0	76.8	15	2	1326.0	1246.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
492201.0	91.0	11	3	1428.0	1702.0	1764.0
715163.0	85.7	11	3	1979.0	1440.0	1124.0
19390.0	98.9	11	3	1655.0	1871.0	1606.0
242914.0	50.0	11	1	1742.0	-	-
465037.0	84.1	11	3	1322.0	1242.0	1805.0
689690.0	61.6	11	1	1915.0	-	-
913428.0	58.3	11	1	1585.0	-	-
214874.0	96.3	11	3	1096.0	1199.0	1653.0
437500.0	96.7	11	3	1783.0	1238.0	1539.0
662760.0	50.5	11	1	1095.0	-	-
885955.0	50.0	11	1	1527.0	-	-
187576.0	75.0	11	2	1617.0	1543.0	-
411470.0	62.2	11	1	1401.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
750759.0	54.7	9	1	1224.0	-	-
1012063.0	97.1	9	3	1512.0	1819.0	1092.0
189509.0	63.8	9	1	1977.0	-	-
453602.0	66.6	9	1	1995.0	-	-
716723.0	75.5	9	2	1475.0	1998.0	-
978800.0	98.3	9	3	1683.0	1904.0	1728.0
156988.0	52.9	9	1	1901.0	-	-
420621.0	76.8	9	2	1546.0	1613.0	-
684607.0	83.2	9	2	1303.0	1582.0	-
948019.0	79.9	9	2	1997.0	1425.0	-
124358.0	67.4	9	2	1294.0	1457.0	-

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	0
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	0
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		93.3%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5409	5397	5256	5317	5704
5	5505	5550	5646	5576	5361
10	5546	5373	5407	5303	5485
15	5601	5611	5447	5415	5339
20	5481	5579	5268	5390	5701
25	5620	5305	5631	5711	5583
30	5559	5642	5557	5722	5295
35	5400	5596	5468	5252	5588
40	5438	5621	5398	5635	5574
45	5321	5495	5285	5575	5271
50	5615	5555	5379	5591	5341
55	5334	5547	5266	5660	5718
60	5527	5629	5638	5507	5333
65	5440	5451	5362	5510	5573
70	5519	5469	5316	5672	5553
75	5560	5354	5435	5536	5357
80	5487	5263	5384	5572	5503
85	5414	5441	5494	5344	5513
90	5606	5363	5306	5412	5520
95	5257	5599	5372	5484	5719

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5664	5636	5667	5478	5449
5	5547	5572	5721	5264	5568
10	5477	5637	5545	5498	5508
15	5689	5263	5550	5460	5628
20	5489	5270	5306	5479	5674
25	5508	5632	5359	5340	5617
30	5601	5531	5514	5462	5469
35	5590	5539	5687	5405	5502
40	5277	5490	5559	5638	5699
45	5554	5404	5287	5451	5447
50	5666	5644	5677	5535	5529
55	5268	5640	5560	5631	5372
60	5692	5671	5470	5430	5279
65	5400	5301	5536	5305	5376
70	5505	5472	5663	5292	5425
75	5680	5416	5398	5427	5317
80	5521	5647	5351	5408	5323
85	5587	5289	5468	5465	5592
90	5509	5616	5525	5488	5612
95	5361	5396	5418	5551	5486

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5444	5400	5603	5639	5291
5	5686	5497	5321	5330	5300
10	5311	5426	5586	5693	5527
15	5302	5390	5556	5505	5345
20	5339	5722	5471	5647	5299
25	5581	5465	5541	5651	5265
30	5517	5580	5718	5313	5678
35	5303	5632	5655	5513	5591
40	5573	5306	5251	5531	5534
45	5487	5723	5504	5437	5327
50	5623	5717	5355	5403	5382
55	5282	5602	5501	5616	5256
60	5700	5464	5446	5337	5271
65	5672	5654	5491	5572	5512
70	5268	5590	5394	5325	5543
75	5397	5650	5537	5685	5710
80	5635	5546	5408	5640	5550
85	5481	5336	5419	5365	5674
90	5622	5559	5370	5624	5514
95	5416	5477	5316	5433	5589

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5602	5639	5539	5325	5511
5	5253	5519	5396	5493	5604
10	5717	5690	5627	5413	5548
15	5390	5420	5659	5550	5537
20	5408	5505	5663	5560	5620
25	5662	5433	5668	5645	5685
30	5307	5406	5428	5320	5492
35	5608	5342	5394	5333	5427
40	5527	5276	5435	5546	5723
45	5460	5417	5570	5306	5557
50	5702	5581	5324	5293	5444
55	5701	5326	5430	5671	5545
60	5576	5573	5630	5547	5561
65	5609	5268	5287	5395	5373
70	5578	5467	5360	5703	5574
75	5575	5264	5719	5549	5266
80	5348	5589	5475	5330	5354
85	5277	5298	5632	5363	5311
90	5482	5610	5301	5470	5613
95	5710	5364	5628	5496	5258

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5382	5403	5475	5486	5353
5	5295	5444	5471	5656	5336
10	5551	5576	5668	5511	5569
15	5381	5547	5287	5498	5254
20	5416	5671	5701	5552	5593
25	5453	5396	5274	5719	5349
30	5392	5385	5535	5644	5331
35	5384	5582	5699	5341	5366
40	5361	5373	5311	5720	5292
45	5397	5653	5364	5610	5589
50	5457	5500	5344	5533	5524
55	5648	5618	5625	5260	5395
60	5447	5662	5712	5506	5441
65	5480	5689	5488	5312	5313
70	5262	5638	5300	5560	5578
75	5588	5695	5411	5710	5468
80	5257	5456	5660	5629	5558
85	5421	5573	5293	5424	5386
90	5530	5529	5634	5512	5367
95	5548	5526	5445	5587	5294

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5637	5642	5411	5550	5573
5	5337	5466	5546	5344	5543
10	5482	5365	5709	5706	5590
15	5469	5674	5390	5446	5327
20	5265	5641	5566	5341	5599
25	5378	5276	5468	5261	5342
30	5275	5418	5626	5523	5673
35	5495	5261	5352	5680	5444
40	5311	5454	5717	5696	5377
45	5325	5663	5379	5333	5676
50	5395	5622	5347	5592	5331
55	5579	5450	5689	5316	5402
60	5548	5370	5306	5635	5293
65	5348	5620	5629	5441	5678
70	5437	5671	5582	5588	5303
75	5359	5295	5391	5605	5521
80	5263	5536	5388	5512	5475
85	5634	5253	5694	5640	5467
90	5297	5565	5581	5526	5273
95	5326	5394	5405	5459	5593

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5417	5406	5347	5711	5415
5	5476	5488	5621	5410	5372
10	5413	5629	5275	5426	5611
15	5557	5326	5493	5588	5638
20	5335	5431	5583	5633	5539
25	5607	5561	5327	5579	5312
30	5530	5645	5299	5393	5570
35	5349	5662	5289	5388	5414
40	5266	5519	5624	5627	5694
45	5714	5625	5357	5344	5383
50	5716	5684	5377	5446	5333
55	5548	5439	5533	5640	5411
60	5389	5445	5567	5677	5678
65	5512	5717	5287	5355	5424
70	5719	5541	5681	5286	5550
75	5329	5551	5708	5418	5308
80	5647	5294	5584	5623	5473
85	5592	5596	5580	5477	5429
90	5407	5384	5268	5501	5654
95	5679	5636	5510	5480	5630

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5575	5645	5283	5397	5635
5	5518	5413	5696	5573	5579
10	5722	5418	5316	5621	5632
15	5453	5499	5536	5355	5343
20	5500	5512	5495	5510	5433
25	5683	5346	5572	5631	5634
30	5608	5344	5644	5704	5380
35	5659	5567	5655	5358	5707
40	5565	5459	5333	5457	5337
45	5427	5441	5672	5531	5463
50	5553	5497	5422	5371	5383
55	5610	5487	5705	5360	5574
60	5257	5438	5509	5530	5624
65	5713	5666	5323	5662	5522
70	5710	5615	5306	5513	5526
75	5288	5520	5353	5589	5399
80	5388	5426	5361	5647	5523
85	5668	5519	5559	5297	5345
90	5271	5549	5274	5691	5494
95	5378	5609	5532	5412	5595

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5355	5409	5694	5558	5477
5	5560	5435	5296	5261	5311
10	5653	5682	5357	5341	5636
15	5483	5602	5581	5547	5254
20	5666	5562	5714	5485	5383
25	5362	5312	5380	5711	5520
30	5591	5348	5496	5367	5368
35	5471	5455	5342	5294	5315
40	5503	5699	5330	5386	5317
45	5510	5402	5250	5418	5339
50	5548	5511	5669	5705	5323
55	5344	5448	5524	5709	5703
60	5422	5480	5356	5570	5536
65	5615	5359	5397	5586	5307
70	5601	5309	5502	5722	5392
75	5376	5635	5640	5431	5684
80	5525	5332	5495	5361	5619
85	5310	5434	5331	5566	5280
90	5472	5321	5609	5713	5271
95	5575	5276	5491	5610	5593

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5610	5648	5630	5719	5697
5	5602	5360	5371	5424	5615
10	5584	5568	5495	5439	5674
15	5724	5705	5626	5361	5262
20	5260	5503	5328	5458	5649
25	5311	5364	5416	5414	5278
30	5409	5548	5563	5270	5662
35	5507	5562	5348	5580	5608
40	5398	5441	5367	5327	5693
45	5675	5593	5460	5303	5683
50	5690	5430	5599	5600	5492
55	5511	5298	5638	5721	5680
60	5357	5587	5425	5279	5516
65	5564	5704	5381	5506	5476
70	5686	5478	5681	5496	5320
75	5541	5465	5689	5395	5517
80	5300	5562	5653	5388	5579
85	5289	5404	5286	5678	5718
90	5255	5326	5559	5470	5263
95	5333	5688	5380	5624	5572

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5390	5412	5588	5405	5539
5	5266	5382	5446	5587	5347
10	5418	5357	5536	5634	5695
15	5337	5262	5333	5671	5553
20	5270	5426	5541	5320	5431
25	5537	5638	5567	5520	5448
30	5395	5505	5681	5422	5482
35	5646	5275	5619	5648	5494
40	5447	5578	5379	5607	5324
45	5622	5655	5676	5518	5356
50	5570	5606	5650	5689	5693
55	5496	5699	5252	5353	5540
60	5651	5389	5277	5370	5577
65	5580	5559	5560	5513	5334
70	5273	5309	5548	5670	5535
75	5454	5640	5708	5616	5349
80	5342	5572	5721	5378	5458
85	5514	5400	5301	5617	5642
90	5618	5439	5352	5584	5569
95	5443	5463	5255	5369	5381

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5645	5651	5502	5566	5284
5	5308	5307	5521	5653	5554
10	5349	5621	5577	5354	5716
15	5425	5389	5436	5619	5270
20	5656	5495	5482	5409	5404
25	5328	5490	5295	5721	5459
30	5462	5421	5671	5680	5688
35	5366	5415	5423	5505	5286
40	5661	5317	5372	5321	5551
45	5635	5381	5479	5360	5345
50	5701	5400	5516	5440	5412
55	5681	5543	5359	5622	5518
60	5442	5315	5406	5370	5271
65	5587	5717	5512	5384	5430
70	5599	5677	5261	5492	5323
75	5664	5445	5511	5595	5301
80	5605	5396	5486	5393	5600
85	5259	5395	5477	5364	5386
90	5624	5542	5331	5469	5351
95	5403	5329	5332	5380	5376

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5328	5512	5438	5630	5601
5	5350	5329	5596	5341	5383
10	5280	5410	5618	5549	5262
15	5416	5516	5442	5664	5462
20	5661	5423	5401	5377	5691
25	5439	5496	5501	5648	5419
30	5636	5348	5500	5352	5457
35	5686	5576	5697	5269	5255
40	5612	5415	5615	5464	5537
45	5722	5696	5483	5277	5489
50	5339	5267	5600	5635	5258
55	5653	5496	5647	5607	5357
60	5716	5451	5584	5411	5309
65	5578	5435	5390	5314	5642
70	5515	5611	5558	5284	5536
75	5304	5299	5283	5609	5681
80	5315	5679	5398	5665	5588
85	5444	5373	5505	5424	5414
90	5702	5473	5403	5491	5606
95	5440	5310	5572	5541	5327

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5583	5276	5374	5316	5346
5	5392	5254	5671	5504	5590
10	5589	5674	5659	5269	5283
15	5546	5545	5709	5654	5672
20	5255	5461	5490	5350	5482
25	5291	5604	5454	5550	5543
30	5634	5376	5597	5698	5491
35	5548	5579	5333	5536	5449
40	5668	5260	5412	5312	5595
45	5547	5418	5512	5572	5328
50	5578	5637	5706	5691	5448
55	5375	5467	5301	5297	5302
60	5630	5494	5310	5360	5345
65	5313	5705	5571	5386	5628
70	5518	5460	5285	5517	5404
75	5681	5382	5378	5409	5539
80	5298	5408	5607	5582	5715
85	5683	5319	5398	5621	5325
90	5407	5487	5485	5420	5592
95	5338	5667	5675	5369	5496

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5363	5515	5310	5477	5683
5	5531	5276	5271	5667	5322
10	5520	5463	5700	5367	5304
15	5592	5673	5648	5279	5371
20	5583	5421	5402	5482	5323
25	5370	5715	5332	5558	5487
30	5585	5523	5333	5494	5274
35	5518	5533	5639	5375	5504
40	5344	5532	5509	5409	5619
45	5575	5630	5556	5471	5399
50	5351	5360	5379	5553	5404
55	5543	5638	5669	5438	5430
60	5462	5722	5456	5440	5511
65	5309	5264	5620	5500	5374
70	5555	5711	5618	5261	5476
75	5390	5524	5349	5422	5320
80	5405	5327	5582	5557	5688
85	5400	5449	5394	5413	5385
90	5369	5594	5437	5601	5646
95	5303	5567	5591	5490	5317

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5618	5279	5721	5638	5408
5	5573	5676	5346	5258	5626
10	5354	5349	5266	5562	5325
15	5680	5276	5702	5563	5591
20	5587	5343	5571	5296	5567
25	5535	5264	5521	5724	5509
30	5290	5709	5523	5716	5672
35	5352	5646	5657	5689	5615
40	5447	5285	5406	5548	5458
45	5713	5614	5524	5664	5536
50	5430	5378	5661	5497	5592
55	5256	5488	5409	5462	5627
60	5667	5309	5379	5386	5334
65	5320	5355	5392	5652	5697
70	5621	5633	5712	5435	5359
75	5644	5395	5344	5310	5532
80	5576	5529	5492	5402	5522
85	5485	5496	5651	5403	5642
90	5444	5516	5419	5629	5703
95	5551	5656	5609	5528	5589

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5301	5518	5657	5324	5628
5	5615	5698	5421	5358	5285
10	5613	5307	5282	5346	5671
15	5452	5379	5272	5280	5599
20	5656	5284	5563	5269	5524
25	5419	5263	5388	5555	5291
30	5398	5722	5449	5675	5536
35	5336	5443	5539	5335	5647
40	5528	5385	5428	5403	5477
45	5438	5321	5672	5577	5551
50	5578	5712	5481	5467	5484
55	5344	5305	5451	5446	5283
60	5591	5317	5709	5616	5680
65	5332	5535	5682	5356	5662
70	5455	5683	5721	5688	5394
75	5328	5289	5538	5325	5562
80	5545	5357	5693	5399	5717
85	5338	5711	5687	5592	5454
90	5318	5541	5609	5522	5511
95	5715	5568	5614	5641	5507

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5556	5282	5593	5485	5470
5	5657	5623	5496	5584	5565
10	5691	5402	5445	5477	5367
15	5284	5579	5385	5317	5569
20	5510	5347	5322	5652	5717
25	5412	5368	5466	5492	5589
30	5333	5287	5679	5664	5449
35	5356	5475	5534	5335	5585
40	5658	5464	5403	5323	5668
45	5400	5309	5418	5404	5633
50	5630	5341	5454	5413	5532
55	5307	5288	5493	5405	5636
60	5504	5254	5720	5482	5654
65	5448	5603	5375	5358	5631
70	5295	5397	5554	5258	5393
75	5291	5724	5709	5567	5353
80	5675	5312	5306	5339	5655
85	5613	5382	5618	5299	5388
90	5277	5674	5460	5408	5566
95	5361	5528	5390	5296	5349

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5336	5521	5529	5646	5690
5	5321	5645	5571	5272	5297
10	5525	5666	5486	5672	5388
15	5372	5609	5488	5265	5286
20	5518	5416	5263	5644	5678
25	5695	5572	5596	5623	5472
30	5273	5636	5307	5601	5554
35	5517	5625	5606	5303	5261
40	5433	5494	5713	5398	5487
45	5691	5683	5703	5708	5589
50	5583	5508	5610	5681	5359
55	5351	5323	5700	5374	5647
60	5599	5280	5429	5559	5580
65	5331	5704	5349	5439	5562
70	5277	5558	5543	5312	5432
75	5252	5287	5591	5290	5394
80	5546	5296	5254	5291	5594
85	5637	5499	5425	5459	5339
90	5464	5534	5424	5653	5361
95	5602	5724	5706	5400	5368

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5591	5285	5465	5332	5532
5	5383	5570	5646	5338	5601
10	5456	5455	5527	5295	5409
15	5460	5261	5310	5478	5526
20	5582	5679	5258	5663	5566
25	5644	5300	5322	5657	5514
30	5637	5593	5522	5375	5374
35	5656	5716	5402	5416	5486
40	5617	5569	5674	5673	5491
45	5545	5378	5274	5639	5493
50	5584	5290	5634	5259	5331
55	5554	5394	5313	5541	5574
60	5503	5337	5544	5684	5255
65	5267	5382	5529	5270	5439
70	5619	5717	5263	5352	5407
75	5519	5271	5516	5552	5298
80	5268	5303	5650	5613	5366
85	5293	5449	5669	5436	5697
90	5691	5413	5587	5379	5629
95	5361	5535	5470	5304	5690

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5274	5524	5401	5396	5277
5	5405	5592	5721	5501	5333
10	5387	5341	5568	5490	5430
15	5451	5388	5694	5355	5670
20	5437	5651	5717	5250	5258
25	5357	5496	5503	5426	5691
30	5556	5526	5550	5262	5527
35	5572	5320	5429	5295	5666
40	5400	5456	5652	5612	5488
45	5474	5358	5653	5710	5692
50	5380	5460	5466	5685	5445
55	5629	5485	5645	5256	5339
60	5545	5632	5502	5586	5516
65	5310	5583	5478	5306	5271
70	5511	5520	5328	5724	5452
75	5495	5705	5672	5441	5523
80	5413	5431	5302	5290	5644
85	5669	5375	5660	5408	5367
90	5360	5577	5319	5643	5395
95	5579	5359	5296	5671	5704

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5529	5288	5337	5557	5594
5	5447	5517	5321	5664	5540
10	5696	5605	5609	5685	5451
15	5539	5515	5322	5400	5387
20	5445	5342	5658	5339	5706
25	5720	5348	5530	5250	5695
30	5512	5507	5477	5301	5392
35	5362	5520	5566	5344	5411
40	5357	5550	5581	5485	5403
45	5338	5261	5293	5270	5645
50	5336	5545	5534	5452	5345
55	5673	5599	5446	5633	5516
60	5667	5531	5479	5256	5309
65	5427	5481	5306	5323	5332
70	5455	5483	5471	5317	5487
75	5705	5300	5523	5687	5466
80	5492	5267	5364	5572	5692
85	5503	5601	5418	5608	5397
90	5484	5649	5677	5591	5275
95	5414	5280	5569	5586	5549

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5309	5527	5273	5718	5339
5	5586	5539	5396	5352	5369
10	5627	5394	5650	5405	5472
15	5642	5328	5348	5579	5453
20	5411	5599	5331	5679	5608
25	5297	5434	5634	5284	5262
30	5401	5464	5595	5590	5501
35	5611	5362	5497	5325	5706
40	5440	5391	5346	5482	5710
45	5696	5344	5351	5323	5532
50	5721	5312	5623	5653	5667
55	5366	5553	5452	5487	5318
60	5357	5476	5655	5305	5677
65	5607	5376	5281	5313	5673
70	5601	5458	5332	5447	5326
75	5340	5630	5308	5552	5536
80	5468	5555	5656	5475	5534
85	5683	5695	5566	5372	5381
90	5649	5366	5462	5700	5292
95	5469	5264	5467	5565	5652

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5564	5291	5684	5404	5656
5	5628	5464	5471	5418	5576
10	5461	5658	5691	5600	5493
15	5715	5672	5431	5393	5296
20	5364	5577	5637	5420	5652
25	5399	5624	5540	5360	5318
30	5304	5290	5421	5335	5702
35	5410	5640	5255	5272	5714
40	5545	5523	5329	5566	5639
45	5676	5427	5409	5376	5322
50	5466	5422	5363	5712	5476
55	5611	5574	5507	5254	5271
60	5361	5447	5522	5518	5584
65	5703	5623	5333	5325	5317
70	5468	5307	5641	5558	5326
75	5582	5673	5460	5298	5289
80	5646	5724	5697	5659	5475
85	5473	5268	5315	5434	5423
90	5532	5415	5339	5661	5303
95	5344	5334	5309	5524	5723

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5344	5530	5620	5565	5401
5	5670	5486	5546	5581	5308
10	5392	5447	5257	5698	5514
15	5706	5324	5534	5438	5585
20	5372	5646	5578	5412	5625
25	5287	5573	5268	5464	5352
30	5443	5276	5378	5550	5379
35	5705	5304	5318	5526	5425
40	5250	5384	5703	5267	5254
45	5471	5656	5510	5370	5429
50	5684	5342	5598	5414	5423
55	5299	5458	5461	5444	5468
60	5332	5576	5687	5463	5416
65	5529	5666	5631	5274	5256
70	5355	5263	5713	5290	5561
75	5505	5302	5541	5642	5580
80	5270	5281	5366	5303	5571
85	5315	5507	5399	5377	5305
90	5613	5504	5289	5337	5701
95	5346	5579	5329	5360	5426

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5502	5294	5556	5251	5718
5	5334	5411	5524	5269	5612
10	5323	5333	5395	5418	5535
15	5319	5451	5637	5483	5302
20	5380	5337	5519	5501	5598
25	5553	5425	5471	5568	5386
30	5485	5640	5335	5290	5628
35	5428	5346	5409	5322	5578
40	5639	5698	5311	5680	5494
45	5570	5400	5636	5593	5385
50	5474	5693	5299	5465	5512
55	5597	5402	5475	5415	5634
60	5287	5303	5705	5377	5408
65	5723	5452	5357	5292	5565
70	5630	5388	5407	5373	5661
75	5257	5278	5500	5611	5700
80	5487	5261	5286	5550	5366
85	5653	5291	5281	5254	5699
90	5267	5336	5669	5295	5274
95	5486	5455	5440	5313	5258

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5282	5533	5492	5412	5483
5	5376	5433	5599	5432	5344
10	5632	5597	5436	5613	5556
15	5407	5578	5265	5431	5494
20	5291	5503	5557	5493	5571
25	5441	5277	5674	5672	5420
30	5527	5626	5292	5408	5305
35	5723	5485	5593	5353	5553
40	5634	5394	5618	5259	5567
45	5329	5616	5676	5486	5438
50	5264	5472	5475	5516	5601
55	5323	5724	5566	5369	5349
60	5581	5274	5262	5542	5555
65	5278	5558	5655	5647	5328
70	5397	5425	5666	5479	5359
75	5664	5254	5459	5483	5707
80	5513	5404	5714	5526	5650
85	5281	5319	5610	5382	5326
90	5631	5301	5308	5368	5564
95	5457	5689	5297	5287	5589

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5537	5394	5428	5476	5305
5	5418	5358	5674	5595	5551
10	5563	5386	5477	5333	5577
15	5495	5705	5271	5686	5299
20	5572	5498	5582	5544	5707
25	5701	5402	5398	5454	5569
30	5515	5724	5623	5554	5446
35	5624	5688	5486	5506	5564
40	5473	5556	5636	5596	5284
45	5447	5491	5626	5348	5651
50	5567	5690	5621	5668	5279
55	5323	5539	5303	5391	5395
60	5387	5579	5601	5381	5267
65	5607	5317	5469	5648	5345
70	5289	5430	5452	5368	5676
75	5290	5417	5306	5589	5647
80	5659	5413	5314	5511	5575
85	5433	5574	5354	5524	5307
90	5342	5626	5576	5474	5269
95	5378	5529	5266	5692	5679

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5317	5633	5364	5637	5525
5	5460	5380	5274	5661	5494
10	5650	5518	5528	5598	5486
15	5260	5374	5521	5403	5307
20	5263	5439	5574	5517	5595
25	5553	5508	5502	5488	5708
30	5404	5681	5363	5706	5266
35	5666	5304	5282	5659	5478
40	5312	5657	5642	5658	5565
45	5479	5367	5505	5544	5416
50	5699	5352	5618	5401	5444
55	5515	5467	5277	5254	5597
60	5594	5520	5397	5340	5316
65	5547	5582	5303	5587	5720
70	5331	5292	5279	5377	5324
75	5722	5669	5542	5527	5579
80	5470	5652	5496	5562	5606
85	5443	5387	5347	5649	5592
90	5410	5510	5685	5588	5362
95	5427	5623	5320	5402	5583

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5475	5397	5300	5323	5367
5	5599	5305	5349	5587	5328
10	5439	5559	5626	5619	5574
15	5387	5477	5566	5595	5693
20	5332	5380	5663	5490	5483
25	5502	5711	5606	5522	5275
30	5390	5638	5578	5480	5464
35	5330	5395	5553	5337	5392
40	5265	5335	5407	5655	5459
45	5450	5563	5597	5303	5478
50	5528	5669	5267	5706	5347
55	5416	5565	5649	5562	5285
60	5623	5493	5405	5591	5339
65	5479	5453	5414	5603	5560
70	5336	5293	5608	5650	5319
75	5637	5360	5634	5715	5544
80	5408	5438	5372	5282	5313
85	5605	5379	5346	5325	5602
90	5423	5697	5678	5345	5717
95	5401	5630	5724	5590	5470

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Radar Statistical Performance Check (802.11ax-HE40 mode – 5510MHz)		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5513	1	1	1	0
1	5492	1	1	1	1
2	5510	1	1	0	1
3	5495	1	0	1	1
4	5515	1	1	1	1
5	5498	1	1	1	0
6	5519	1	0	1	1
7	5500	1	0	1	0
8	5501	1	1	1	1
9	5496	1	1	1	1
10	5504	1	1	1	1
11	5505	1	0	1	1
12	5503	1	1	1	1
13	5508	1	1	1	1
14	5509	1	1	1	1
15	5522	1	1	1	1
16	5511	1	1	1	1
17	5524	1	0	1	0
18	5514	1	1	0	1
19	5491	1	1	1	1
20	5517	1	1	0	1
21	5518	1	1	1	1
22	5507	1	1	1	1
23	5520	1	1	1	1
24	5527	1	1	0	1
25	5523	1	0	1	1
26	5499	1	1	1	1
27	5526	1	1	1	1
28	5494	1	1	1	1

Trial	Frequency	1 detect ,0 no detect	Trial	Frequency	1 detect ,0 no detect
29	5529	1	1	1	0
Probability:		100.0%	80.0%	86.7%	83.3%
Aggregate (Radar Types 1-4):		87.5% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	918.0	58	53244.0
Download	1	Type 1	1.0	898.0	59	52982.0
Download	2	Type 1	1.0	578.0	92	53176.0
Download	3	Type 1	1.0	878.0	61	53558.0
Download	4	Type 1	1.0	718.0	74	53132.0
Download	5	Type 1	1.0	638.0	83	52954.0
Download	6	Type 1	1.0	558.0	95	53010.0
Download	7	Type 1	1.0	758.0	70	53060.0
Download	8	Type 1	1.0	658.0	81	53298.0
Download	9	Type 1	1.0	738.0	72	53136.0
Download	10	Type 1	1.0	618.0	86	53148.0
Download	11	Type 1	1.0	938.0	57	53466.0
Download	12	Type 1	1.0	818.0	65	53170.0
Download	13	Type 1	1.0	678.0	78	52884.0
Download	14	Type 1	1.0	778.0	68	52904.0
Download	15	Type 1	1.0	1006.0	53	53318.0
Download	16	Type 1	1.0	594.0	89	52866.0
Download	17	Type 1	1.0	3046.0	18	54828.0
Download	18	Type 1	1.0	1811.0	30	54330.0
Download	19	Type 1	1.0	1417.0	38	53846.0
Download	20	Type 1	1.0	1190.0	45	53550.0
Download	21	Type 1	1.0	614.0	86	52804.0
Download	22	Type 1	1.0	2463.0	22	54186.0
Download	23	Type 1	1.0	1985.0	27	53595.0
Download	24	Type 1	1.0	1873.0	29	54317.0
Download	25	Type 1	1.0	1740.0	31	53940.0
Download	26	Type 1	1.0	793.0	67	53131.0
Download	27	Type 1	1.0	942.0	57	53694.0
Download	28	Type 1	1.0	2786.0	19	52934.0
Download	29	Type 1	1.0	895.0	59	52805.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.7	219.0	29	6351.0
Download	1	Type 2	4.8	205.0	29	5945.0
Download	2	Type 2	4.6	172.0	29	4988.0
Download	3	Type 2	1.9	196.0	24	4704.0
Download	4	Type 2	4.4	183.0	28	5124.0
Download	5	Type 2	3.8	167.0	27	4509.0
Download	6	Type 2	1.8	214.0	24	5136.0
Download	7	Type 2	3.0	165.0	26	4290.0
Download	8	Type 2	4.8	221.0	29	6409.0
Download	9	Type 2	4.2	191.0	28	5348.0
Download	10	Type 2	4.7	152.0	29	4408.0
Download	11	Type 2	3.2	195.0	26	5070.0
Download	12	Type 2	3.8	228.0	27	6156.0
Download	13	Type 2	3.9	185.0	27	4995.0
Download	14	Type 2	2.4	161.0	25	4025.0
Download	15	Type 2	3.5	213.0	27	5751.0
Download	16	Type 2	3.9	150.0	28	4200.0
Download	17	Type 2	1.0	223.0	23	5129.0
Download	18	Type 2	1.0	187.0	23	4301.0
Download	19	Type 2	3.9	169.0	28	4732.0
Download	20	Type 2	1.1	203.0	23	4669.0
Download	21	Type 2	3.2	163.0	26	4238.0
Download	22	Type 2	2.9	194.0	26	5044.0
Download	23	Type 2	3.5	206.0	27	5562.0
Download	24	Type 2	2.7	180.0	25	4500.0
Download	25	Type 2	3.7	177.0	27	4779.0
Download	26	Type 2	2.6	158.0	25	3950.0
Download	27	Type 2	2.1	155.0	24	3720.0
Download	28	Type 2	4.2	189.0	28	5292.0
Download	29	Type 2	1.5	178.0	23	4094.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.7	443.0	18	7974.0
Download	1	Type 3	9.8	498.0	18	8964.0
Download	2	Type 3	9.6	464.0	18	8352.0
Download	3	Type 3	6.9	249.0	16	3984.0
Download	4	Type 3	9.4	200.0	18	3600.0
Download	5	Type 3	8.8	365.0	18	6570.0
Download	6	Type 3	6.8	258.0	16	4128.0
Download	7	Type 3	8.0	305.0	17	5185.0
Download	8	Type 3	9.8	371.0	18	6678.0
Download	9	Type 3	9.2	262.0	18	4716.0
Download	10	Type 3	9.7	261.0	18	4698.0
Download	11	Type 3	8.2	412.0	17	7004.0
Download	12	Type 3	8.8	232.0	18	4176.0
Download	13	Type 3	8.9	374.0	18	6732.0
Download	14	Type 3	7.4	306.0	17	5202.0
Download	15	Type 3	8.5	220.0	17	3740.0
Download	16	Type 3	8.9	332.0	18	5976.0
Download	17	Type 3	6.0	229.0	16	3664.0
Download	18	Type 3	6.0	408.0	16	6528.0
Download	19	Type 3	8.9	370.0	18	6660.0
Download	20	Type 3	6.1	241.0	16	3856.0
Download	21	Type 3	8.2	321.0	17	5457.0
Download	22	Type 3	7.9	336.0	17	5712.0
Download	23	Type 3	8.5	400.0	17	6800.0
Download	24	Type 3	7.7	271.0	17	4607.0
Download	25	Type 3	8.7	450.0	18	8100.0
Download	26	Type 3	7.6	272.0	17	4624.0
Download	27	Type 3	7.1	468.0	16	7488.0
Download	28	Type 3	9.2	303.0	18	5454.0
Download	29	Type 3	6.5	430.0	16	6880.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.3	443.0	16	7088.0
Download	1	Type 4	19.6	498.0	16	7968.0
Download	2	Type 4	19.0	464.0	16	7424.0
Download	3	Type 4	13.0	249.0	13	3237.0
Download	4	Type 4	18.6	200.0	16	3200.0
Download	5	Type 4	17.3	365.0	15	5475.0
Download	6	Type 4	12.9	258.0	13	3354.0
Download	7	Type 4	15.5	305.0	14	4270.0
Download	8	Type 4	19.6	371.0	16	5936.0
Download	9	Type 4	18.2	262.0	16	4192.0
Download	10	Type 4	19.3	261.0	16	4176.0
Download	11	Type 4	15.9	412.0	14	5768.0
Download	12	Type 4	17.4	232.0	15	3480.0
Download	13	Type 4	17.4	374.0	15	5610.0
Download	14	Type 4	14.1	306.0	13	3978.0
Download	15	Type 4	16.7	220.0	15	3300.0
Download	16	Type 4	17.6	332.0	15	4980.0
Download	17	Type 4	11.0	229.0	12	2748.0
Download	18	Type 4	11.0	408.0	12	4896.0
Download	19	Type 4	17.5	370.0	15	5550.0
Download	20	Type 4	11.3	241.0	12	2892.0
Download	21	Type 4	15.9	321.0	14	4494.0
Download	22	Type 4	15.3	336.0	14	4704.0
Download	23	Type 4	16.7	400.0	15	6000.0
Download	24	Type 4	14.8	271.0	14	3794.0
Download	25	Type 4	17.1	450.0	15	6750.0
Download	26	Type 4	14.5	272.0	13	3536.0
Download	27	Type 4	13.5	468.0	13	6084.0
Download	28	Type 4	18.1	303.0	15	4545.0
Download	29	Type 4	12.2	430.0	12	5160.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5510	1	15	5497	1
1	5510	1	16	5497.4	1
2	5510	1	17	5493	0
3	5510	1	18	5493	1
4	5510	1	19	5497.4	1
5	5510	1	20	5527	0
6	5510	1	21	5523.8	0
7	5510	1	22	5524.2	1
8	5510	1	23	5523	1
9	5510	1	24	5524.6	1
10	5498.6	1	25	5523	1
11	5496.2	0	26	5524.6	1
12	5497.4	1	27	5525.4	1
13	5497.4	1	28	5522.2	1
14	5495	1	29	5526.2	1
Detection Percentage (%)					86.7%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
101749.0	96.0	19	3	1273.0	1784.0	1220.0
253731.0	97.3	19	3	1757.0	1636.0	1275.0
405971.0	94.2	19	3	1622.0	1513.0	1233.0
560396.0	61.1	19	1	1776.0	-	-
62976.0	92.2	19	3	1881.0	1566.0	1076.0
235366.0	85.1	19	3	1024.0	1444.0	1224.0
389200.0	60.5	19	1	1182.0	-	-
540729.0	74.9	19	2	1191.0	1576.0	-
64251.0	97.5	19	3	1318.0	1361.0	1769.0
216250.0	90.1	19	3	1596.0	1756.0	1361.0
368657.0	95.9	19	3	1484.0	1494.0	1116.0
521857.0	77.5	19	2	1229.0	1642.0	-
45466.0	85.2	19	3	1288.0	2000.0	1845.0
197789.0	85.7	19	3	1398.0	1218.0	1279.0
350318.0	67.3	19	2	1712.0	1653.0	-
503099.0	81.5	19	2	1802.0	1039.0	-
26754.0	86.6	19	3	1564.0	1589.0	1914.0
179851.0	50.5	19	1	1043.0	-	-
332304.0	50.2	19	1	1937.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
458437.0	85.9	20	3	1781.0	1080.0	1996.0
7663.0	51.6	20	1	1103.0	-	-
152381.0	77.1	20	2	1786.0	1483.0	-
297262.0	73.7	20	2	1671.0	1287.0	-
442165.0	81.7	20	2	1315.0	1506.0	-
567168.0	71.3	20	2	1186.0	1464.0	-
134263.0	83.8	20	3	1629.0	1152.0	1783.0
279268.0	69.7	20	2	1759.0	1537.0	-
425198.0	64.2	20	1	1593.0	-	-
566994.0	89.3	20	3	1488.0	1882.0	1723.0
117039.0	56.9	20	1	1680.0	-	-
261545.0	71.7	20	2	1582.0	1479.0	-
404857.0	94.4	20	3	1947.0	1472.0	1793.0
551561.0	67.4	20	2	1027.0	1532.0	-
99073.0	82.0	20	2	1050.0	1180.0	-
244273.0	54.0	20	1	1686.0	-	-
388423.0	71.1	20	2	1715.0	1446.0	-
534250.0	53.7	20	1	1956.0	-	-
81292.0	58.0	20	1	1667.0	-	-
226091.0	80.3	20	2	1375.0	1126.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
389529.0	98.0	19	3	1107.0	1807.0	1330.0
541952.0	98.0	19	3	1558.0	1083.0	1285.0
66827.0	65.1	19	1	1068.0	-	-
219653.0	57.3	19	1	1336.0	-	-
371806.0	73.1	19	2	1501.0	1019.0	-
524336.0	66.7	19	2	1262.0	1280.0	-
47977.0	66.5	19	1	1249.0	-	-
200036.0	88.6	19	3	1426.0	1163.0	1214.0
352626.0	81.0	19	2	1101.0	1753.0	-
505252.0	68.9	19	2	1770.0	1158.0	-
29065.0	80.3	19	2	1316.0	1692.0	-
181178.0	84.5	19	3	1644.0	1008.0	1518.0
333923.0	71.2	19	2	1579.0	1502.0	-
465926.0	91.1	19	3	1002.0	1183.0	1449.0
10314.0	59.7	19	1	1369.0	-	-
163156.0	52.8	19	1	1384.0	-	-
315239.0	68.8	19	2	1411.0	1486.0	-
467275.0	73.6	19	2	1683.0	1805.0	-
621896.0	62.5	19	1	1165.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
273814.0	89.8	8	3	1850.0	1447.0	1130.0
565329.0	58.4	8	1	1136.0	-	-
855800.0	65.3	8	1	1545.0	-	-
1143843.0	96.4	8	3	1261.0	1250.0	1772.0
237928.0	85.7	8	3	1933.0	1485.0	1857.0
527920.0	90.5	8	3	1167.0	1607.0	1970.0
818789.0	68.4	8	2	1368.0	1941.0	-
1110420.0	51.5	8	1	1803.0	-	-
202864.0	60.0	8	1	1567.0	-	-
493398.0	53.2	8	1	1867.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
434194.0	81.6	18	2	1785.0	1319.0	-
594227.0	96.2	18	3	1406.0	1052.0	1652.0
92408.0	77.7	18	2	1900.0	1871.0	-
253470.0	78.5	18	2	1016.0	1998.0	-
414647.0	70.2	18	2	1613.0	1049.0	-
576910.0	52.2	18	1	1253.0	-	-
72599.0	87.9	18	3	1109.0	1281.0	1433.0
233369.0	86.6	18	3	1400.0	1383.0	1011.0
394373.0	69.7	18	2	1748.0	1648.0	-
557041.0	50.6	18	1	1242.0	-	-
52985.0	64.9	18	1	1452.0	-	-
214159.0	54.7	18	1	1953.0	-	-
374173.0	95.2	18	3	1594.0	1455.0	1030.0
534365.0	88.8	18	3	1443.0	1695.0	1568.0
32948.0	95.3	18	3	1866.0	1617.0	1283.0
194352.0	59.0	18	1	1779.0	-	-
355101.0	72.4	18	2	1664.0	1064.0	-
516705.0	50.4	18	1	1965.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
14019.0	53.3	16	1	1493.0	-	-
184825.0	57.6	16	1	1611.0	-	-
354803.0	79.2	16	2	1352.0	1903.0	-
524747.0	85.2	16	3	1168.0	1517.0	1192.0
695104.0	97.6	16	3	1436.0	1058.0	1284.0
162871.0	91.3	16	3	1942.0	1811.0	1792.0
333640.0	68.2	16	2	1821.0	1796.0	-
504528.0	71.8	16	2	1120.0	1708.0	-
674962.0	82.6	16	2	1460.0	1450.0	-
142845.0	51.6	16	1	1121.0	-	-
312934.0	79.5	16	2	1681.0	1323.0	-
483799.0	66.9	16	2	1430.0	1000.0	-
655099.0	54.6	16	1	1667.0	-	-
121644.0	65.2	16	1	1972.0	-	-
292525.0	56.5	16	1	1585.0	-	-
461485.0	85.4	16	3	1470.0	1160.0	1774.0
631030.0	99.4	16	3	1847.0	1480.0	1727.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
171059.0	72.7	8	2	1260.0	1992.0	-
462023.0	52.5	8	1	1397.0	-	-
752497.0	55.9	8	1	1756.0	-	-
1043475.0	51.0	8	1	1335.0	-	-
135111.0	88.8	8	3	1853.0	1308.0	1827.0
425732.0	71.9	8	2	1560.0	1197.0	-
716835.0	66.2	8	1	1530.0	-	-
1005696.0	99.1	8	3	1033.0	1414.0	1231.0
99612.0	72.9	8	2	1475.0	1098.0	-
389386.0	97.6	8	3	1340.0	1445.0	1751.0

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
484238.0	85.1	12	3	1887.0	1728.0	1372.0
693489.0	63.3	12	1	1810.0	-	-
45582.0	76.6	12	2	1037.0	1131.0	-
253219.0	51.0	12	1	1227.0	-	-
460220.0	76.6	12	2	1245.0	1069.0	-
666381.0	68.0	12	2	1862.0	1940.0	-
20021.0	68.0	12	2	1053.0	1927.0	-
226490.0	98.2	12	3	1990.0	1832.0	1761.0
435338.0	52.3	12	1	1025.0	-	-
641813.0	74.0	12	2	1044.0	1526.0	-
847476.0	96.4	12	3	1173.0	1380.0	1625.0
201334.0	98.7	12	3	1382.0	1640.0	1358.0
408151.0	86.4	12	3	1924.0	1172.0	1296.0
617036.0	60.3	12	1	1524.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
573887.0	98.4	20	3	1696.0	1490.0	1305.0
123129.0	69.7	20	2	1337.0	1592.0	-
267243.0	86.3	20	3	1565.0	1550.0	1363.0
413552.0	57.1	20	1	1763.0	-	-
558889.0	52.8	20	1	1500.0	-	-
105073.0	96.0	20	3	1142.0	1703.0	1328.0
249633.0	99.8	20	3	1199.0	1243.0	1604.0
393480.0	98.3	20	3	1865.0	1431.0	1794.0
541132.0	59.8	20	1	1365.0	-	-
87163.0	89.4	20	3	1495.0	1896.0	1536.0
232298.0	72.5	20	2	1676.0	1166.0	-
378119.0	56.4	20	1	1271.0	-	-
522698.0	66.4	20	1	1994.0	-	-
69461.0	99.5	20	3	1189.0	1583.0	1505.0
214913.0	64.6	20	1	1574.0	-	-
358641.0	85.8	20	3	1075.0	1272.0	1570.0
504930.0	63.0	20	1	1879.0	-	-
51666.0	86.2	20	3	1232.0	1474.0	1554.0
196478.0	74.6	20	2	1338.0	1931.0	-
340213.0	93.7	20	3	1868.0	1995.0	1139.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
539964.0	83.2	17	2	1705.0	1876.0	-
37820.0	58.5	17	1	1420.0	-	-
199153.0	55.9	17	1	1453.0	-	-
360609.0	50.5	17	1	1230.0	-	-
521696.0	52.8	17	1	1616.0	-	-
17869.0	99.0	17	3	1909.0	1294.0	1077.0
178505.0	86.7	17	3	1978.0	1108.0	1244.0
339992.0	67.0	17	2	1010.0	1662.0	-
501829.0	54.1	17	1	1615.0	-	-
663564.0	61.4	17	1	1174.0	-	-
159389.0	52.9	17	1	1529.0	-	-
319929.0	74.1	17	2	1846.0	1295.0	-
482310.0	66.2	17	1	1133.0	-	-
639988.0	95.7	17	3	1912.0	1943.0	1140.0
139436.0	52.6	17	1	1923.0	-	-
300187.0	69.0	17	2	1578.0	1365.0	-
460419.0	85.6	17	3	1007.0	1371.0	1646.0
623065.0	59.1	17	1	1960.0	-	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
112792.0	96.3	19	3	1421.0	1980.0	1156.0
265720.0	77.0	19	2	1154.0	1377.0	-
417289.0	97.9	19	3	1581.0	1269.0	1177.0
569473.0	86.9	19	3	1612.0	1112.0	1322.0
94537.0	53.5	19	1	1378.0	-	-
246128.0	87.3	19	3	1320.0	1573.0	1675.0
399348.0	78.5	19	2	1351.0	1407.0	-
551591.0	70.1	19	2	1306.0	1754.0	-
75711.0	51.5	19	1	1366.0	-	-
227784.0	68.5	19	2	1499.0	2000.0	-
379542.0	83.6	19	3	1901.0	1424.0	1119.0
534009.0	66.5	19	1	1651.0	-	-
56828.0	61.0	19	1	1988.0	-	-
209721.0	60.2	19	1	1394.0	-	-
361318.0	74.0	19	2	1682.0	1673.0	-
512959.0	92.7	19	3	1670.0	1401.0	1309.0
37963.0	77.2	19	2	1775.0	1148.0	-
190209.0	89.8	19	3	1325.0	1038.0	1297.0
343428.0	63.7	19	1	1957.0	-	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
626871.0	85.7	13	3	1538.0	1070.0	1852.0
24373.0	54.3	13	1	1215.0	-	-
218093.0	53.9	13	1	1255.0	-	-
411672.0	59.3	13	1	1531.0	-	-
604078.0	82.7	13	2	1251.0	1926.0	-
508.0	94.1	13	3	1590.0	1817.0	1893.0
193329.0	98.5	13	3	1952.0	1374.0	1638.0
386594.0	86.4	13	3	1353.0	1496.0	1203.0
579816.0	98.5	13	3	1595.0	1169.0	1041.0
771226.0	90.3	13	3	1714.0	1946.0	1888.0
169977.0	70.8	13	2	1544.0	1548.0	-
362820.0	96.8	13	3	1357.0	1015.0	1668.0
555357.0	95.6	13	3	1123.0	1669.0	1777.0
751625.0	50.2	13	1	1155.0	-	-
146419.0	53.8	13	1	1737.0	-	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
298924.0	89.9	16	3	1054.0	1735.0	1317.0
468409.0	97.7	16	3	1588.0	1951.0	1641.0
639567.0	95.9	16	3	1451.0	1084.0	1311.0
107564.0	96.4	16	3	1587.0	1809.0	1962.0
278843.0	55.0	16	1	1874.0	-	-
448840.0	68.7	16	2	1851.0	1194.0	-
619725.0	72.0	16	2	1204.0	1359.0	-
86970.0	82.7	16	2	1435.0	1223.0	-
256794.0	97.4	16	3	1440.0	1660.0	1553.0
427502.0	68.1	16	2	1764.0	1840.0	-
596984.0	83.5	16	3	1159.0	1542.0	1894.0
65766.0	87.7	16	3	1094.0	1863.0	1791.0
237053.0	50.3	16	1	1060.0	-	-
405434.0	92.7	16	3	1963.0	1528.0	1993.0
578591.0	50.0	16	1	1461.0	-	-
44980.0	73.5	16	2	1023.0	1213.0	-
215430.0	68.5	16	2	1040.0	1870.0	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
386474.0	62.8	16	1	1906.0	-	-
557264.0	55.2	16	1	1839.0	-	-
23879.0	99.9	16	3	1707.0	1509.0	1367.0
194698.0	54.8	16	1	1938.0	-	-
364195.0	92.4	16	3	1498.0	1512.0	1301.0
535149.0	67.7	16	2	1898.0	1362.0	-
2941.0	65.2	16	1	1694.0	-	-
173074.0	92.8	16	3	1073.0	1732.0	1540.0
344465.0	55.1	16	1	1800.0	-	-
515810.0	50.8	16	1	1003.0	-	-
685507.0	80.1	16	2	1100.0	1195.0	-
152387.0	79.9	16	2	1709.0	1389.0	-
323139.0	80.7	16	2	1329.0	1105.0	-
493699.0	71.8	16	2	1226.0	1277.0	-
662279.0	88.0	16	3	1603.0	1704.0	1327.0
131604.0	66.3	16	1	1961.0	-	-
302469.0	57.1	16	1	1631.0	-	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
669920.0	70.4	10	2	1719.0	1408.0	-
911674.0	76.4	10	2	1412.0	1736.0	-
156414.0	96.9	10	3	1755.0	1144.0	1364.0
398730.0	80.8	10	2	1029.0	1187.0	-
639802.0	84.8	10	3	1303.0	1056.0	1292.0
880971.0	95.1	10	3	1522.0	1468.0	1201.0
127023.0	63.7	10	1	1471.0	-	-
368463.0	71.6	10	2	1478.0	1979.0	-
611141.0	56.5	10	1	1848.0	-	-
850605.0	91.2	10	3	1605.0	1525.0	1782.0
96949.0	99.3	10	3	1146.0	1489.0	1339.0
339256.0	56.4	10	1	1798.0	-	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
434619.0	98.1	15	3	1035.0	1546.0	1162.0
614600.0	93.7	15	3	1875.0	1404.0	1688.0
50334.0	98.4	15	3	1061.0	1718.0	1078.0
231810.0	66.8	15	2	1188.0	1020.0	-
413727.0	52.3	15	1	1205.0	-	-
592452.0	84.0	15	3	1717.0	1286.0	1826.0
28026.0	90.4	15	3	1964.0	1153.0	1202.0
209705.0	50.3	15	1	1370.0	-	-
389596.0	99.1	15	3	1178.0	1415.0	1983.0
570650.0	97.5	15	3	1171.0	1601.0	1457.0
5759.0	80.0	15	2	1822.0	1515.0	-
186858.0	80.6	15	2	1376.0	1920.0	-
368957.0	53.5	15	1	1268.0	-	-
547671.0	100.0	15	3	1647.0	1855.0	1678.0
730474.0	67.8	15	2	1067.0	1904.0	-
164292.0	92.0	15	3	1765.0	1673.0	1034.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
326270.0	52.8	16	1	1045.0	-	-
496746.0	66.6	16	1	1711.0	-	-
664791.0	96.4	16	3	1176.0	1674.0	1750.0
133720.0	95.5	16	3	1216.0	1079.0	1628.0
304151.0	71.3	16	2	1523.0	1977.0	-
473757.0	93.3	16	3	1562.0	1610.0	1428.0
645158.0	72.3	16	2	1304.0	1861.0	-
113035.0	73.7	16	2	1086.0	1057.0	-
283064.0	76.6	16	2	1849.0	1907.0	-
452877.0	87.7	16	3	1905.0	1256.0	1331.0
623880.0	78.1	16	2	1672.0	1814.0	-
92036.0	60.1	16	1	1956.0	-	-
261697.0	86.2	16	3	1591.0	1899.0	1314.0
432978.0	83.2	16	2	1747.0	1032.0	-
601251.0	85.9	16	3	1657.0	1910.0	1836.0
70913.0	76.5	16	2	1458.0	1425.0	-
241725.0	66.0	16	1	1975.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
876481.0	86.4	5	3	1442.0	1274.0	1417.0
1241857.0	57.0	5	1	1018.0	-	-
106407.0	57.1	5	1	1267.0	-	-
469173.0	81.8	5	2	1614.0	1959.0	-
833120.0	63.0	5	1	1746.0	-	-
1195440.0	78.4	5	2	1656.0	1410.0	-
61493.0	87.9	5	3	1608.0	1949.0	1110.0
424492.0	97.7	5	3	1046.0	1150.0	1293.0

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
788229.0	65.9	5	1	1997.0	-	-
1151664.0	58.0	5	1	1837.0	-	-
16839.0	72.9	5	2	1348.0	1733.0	-
379392.0	96.5	5	3	1724.0	1413.0	1902.0
743931.0	66.2	5	1	1082.0	-	-
1106525.0	77.3	5	2	1333.0	1022.0	-
1467562.0	84.8	5	3	1804.0	1117.0	1665.0
335245.0	77.3	5	2	1586.0	1157.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
327919.0	71.8	16	2	1824.0	1031.0	-
497824.0	68.8	16	2	1825.0	1878.0	-
667190.0	89.9	16	3	1895.0	1666.0	1124.0
136260.0	94.8	16	3	1106.0	1492.0	1028.0
307580.0	53.8	16	1	1334.0	-	-
475951.0	85.1	16	3	1298.0	1790.0	1934.0
649316.0	54.8	16	1	1350.0	-	-
115412.0	71.4	16	2	1535.0	1291.0	-
285494.0	74.7	16	2	1922.0	1965.0	-
455230.0	90.3	16	3	1749.0	1877.0	1063.0
627853.0	64.6	16	1	1816.0	-	-
94546.0	55.8	16	1	1806.0	-	-
265092.0	80.2	16	2	1129.0	1246.0	-
435955.0	64.1	16	1	1988.0	-	-
607050.0	65.9	16	1	1549.0	-	-
73520.0	61.6	16	1	1734.0	-	-
244327.0	53.4	16	1	1649.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
883379.0	64.6	5	1	1405.0	-	-
1245661.0	67.1	5	2	1395.0	1422.0	-
111414.0	93.0	5	3	1744.0	1841.0	1624.0
475081.0	60.6	5	1	1633.0	-	-
838553.0	60.1	5	1	1507.0	-	-
1199866.0	89.8	5	3	1211.0	1700.0	1238.0
66822.0	88.3	5	3	1170.0	1004.0	1597.0
430362.0	58.5	5	1	1482.0	-	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
421528.0	97.8	13	3	1643.0	1062.0	1543.0
616958.0	55.3	13	1	1098.0	-	-
11785.0	85.2	13	3	1278.0	1892.0	1151.0
204953.0	99.4	13	3	1085.0	1026.0	1393.0
398561.0	77.3	13	2	1547.0	1092.0	-
592826.0	60.3	13	1	1454.0	-	-
786449.0	60.3	13	1	1503.0	-	-
181029.0	93.4	13	3	1059.0	1149.0	1864.0
374463.0	82.9	13	2	1289.0	1939.0	-
569104.0	64.4	13	1	1266.0	-	-
762197.0	64.4	13	1	1919.0	-	-
156985.0	96.0	13	3	1921.0	1552.0	1945.0
350657.0	81.7	13	2	1533.0	1701.0	-
544988.0	62.1	13	1	1637.0	-	-
738346.0	51.3	13	1	1930.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
143434.0	52.2	12	1	1815.0	-	-
349567.0	85.8	12	3	1987.0	1561.0	1463.0
558521.0	57.0	12	1	1510.0	-	-
764266.0	72.8	12	2	1634.0	1856.0	-
117903.0	63.7	12	1	1658.0	-	-
324741.0	82.0	12	2	1632.0	1720.0	-
532405.0	67.5	12	2	1210.0	1190.0	-
740539.0	51.8	12	1	1438.0	-	-
91995.0	92.2	12	3	1773.0	1516.0	1618.0
299803.0	61.2	12	1	1730.0	-	-
506291.0	93.0	12	3	1013.0	1239.0	1125.0
715146.0	51.6	12	1	1234.0	-	-
66779.0	60.1	12	1	1786.0	-	-
273282.0	91.9	12	3	1973.0	1575.0	1196.0

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
421287.0	66.6	15	1	1889.0	-	-
603440.0	61.6	15	1	1005.0	-	-
36008.0	79.0	15	2	1074.0	1823.0	-
217728.0	51.6	15	1	1097.0	-	-
397651.0	86.3	15	3	1145.0	1619.0	1539.0
580581.0	56.0	15	1	1627.0	-	-
13687.0	79.7	15	2	1508.0	1514.0	-
194809.0	69.6	15	2	1206.0	1982.0	-
375949.0	72.1	15	2	1332.0	1828.0	-
556360.0	97.5	15	3	1645.0	1161.0	1321.0
738920.0	80.0	15	2	1072.0	1373.0	-
172822.0	54.3	15	1	1789.0	-	-
354532.0	62.5	15	1	1270.0	-	-
534158.0	97.3	15	3	1036.0	1917.0	1061.0
714358.0	99.8	15	3	1299.0	1916.0	1555.0
150559.0	51.4	15	1	1346.0	-	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
408913.0	65.7	11	1	1349.0	-	-
631294.0	71.7	11	2	1390.0	1659.0	-
856147.0	52.4	11	1	1200.0	-	-
157720.0	65.8	11	1	1981.0	-	-
380158.0	90.7	11	3	1048.0	1504.0	1743.0
603317.0	74.9	11	2	1966.0	1833.0	-
828040.0	53.0	11	1	1830.0	-	-
129988.0	67.0	11	2	1740.0	1762.0	-
353152.0	74.5	11	2	1403.0	1739.0	-
576897.0	76.5	11	2	1012.0	1122.0	-
799786.0	80.2	11	2	1102.0	1569.0	-
102729.0	53.5	11	1	1602.0	-	-
325185.0	93.0	11	3	1462.0	1913.0	1137.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
444497.0	88.1	15	3	1780.0	1248.0	1854.0
624726.0	84.3	15	3	1834.0	1976.0	1650.0
61110.0	58.7	15	1	1184.0	-	-
242774.0	50.2	15	1	1021.0	-	-
424427.0	51.4	15	1	1017.0	-	-
605310.0	66.3	15	1	1967.0	-	-
38726.0	52.8	15	1	1448.0	-	-
219153.0	85.4	15	3	1955.0	1677.0	1621.0
400245.0	94.3	15	3	1141.0	1935.0	1307.0
581544.0	95.5	15	3	1138.0	1290.0	1360.0
16358.0	56.1	15	1	1702.0	-	-
197462.0	71.7	15	2	1880.0	1264.0	-
378665.0	82.7	15	2	1014.0	1999.0	-
561083.0	63.7	15	1	1345.0	-	-
742951.0	59.6	15	1	1047.0	-	-
174840.0	92.8	15	3	1577.0	1207.0	1685.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
439775.0	59.4	11	1	1209.0	-	-
661793.0	69.4	11	2	1722.0	1661.0	-
885192.0	70.3	11	2	1556.0	1469.0	-
188643.0	52.0	11	1	1259.0	-	-
410574.0	90.7	11	3	1713.0	1326.0	1885.0
633825.0	95.6	11	3	1088.0	1580.0	1429.0
857506.0	71.2	11	2	1312.0	1928.0	-
160448.0	99.2	11	3	1884.0	1596.0	1534.0
383322.0	94.4	11	3	1521.0	1655.0	1324.0
608217.0	51.1	11	1	1300.0	-	-
828807.0	91.8	11	3	1908.0	1461.0	1222.0
133583.0	58.5	11	1	1143.0	-	-
356878.0	62.0	11	1	1925.0	-	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
684878.0	77.2	9	2	1812.0	1915.0	-
950856.0	59.7	9	1	1089.0	-	-
125144.0	75.8	9	2	1252.0	1630.0	-
389117.0	76.1	9	2	1235.0	1391.0	-
652739.0	76.6	9	2	1897.0	1263.0	-
915416.0	84.0	9	3	1654.0	1221.0	1635.0
92756.0	63.1	9	1	1527.0	-	-
356219.0	71.3	9	2	1944.0	1859.0	-
621001.0	54.1	9	1	1831.0	-	-
885771.0	61.0	9	1	1051.0	-	-
60159.0	80.9	9	2	1344.0	1118.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
197122.0	96.9	17	3	1974.0	1639.0	1132.0
359468.0	66.1	17	1	1396.0	-	-
519629.0	71.4	17	2	1113.0	1801.0	-
16855.0	76.3	17	2	1766.0	1219.0	-
177272.0	96.4	17	3	1399.0	1699.0	1929.0
338098.0	94.2	17	3	1341.0	1838.0	1147.0
500716.0	58.0	17	1	1697.0	-	-
662105.0	61.1	17	1	1584.0	-	-
157694.0	93.5	17	3	1520.0	1416.0	1302.0
318820.0	74.2	17	2	1432.0	1835.0	-
481263.0	65.0	17	1	1127.0	-	-
642349.0	57.1	17	1	1467.0	-	-
138377.0	59.9	17	1	1968.0	-	-
299999.0	51.4	17	1	1055.0	-	-
461287.0	52.3	17	1	1262.0	-	-
619708.0	92.5	17	3	1441.0	1386.0	1599.0
118549.0	63.0	17	1	1799.0	-	-
280062.0	59.5	17	1	1179.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
883468.0	55.8	7	1	1541.0	-	-
1206335.0	50.3	7	1	1690.0	-	-
197360.0	74.6	7	2	1969.0	1721.0	-
519389.0	94.4	7	3	1818.0	1208.0	1819.0
842767.0	73.4	7	2	1858.0	1128.0	-
1165347.0	67.1	7	2	1388.0	1679.0	-
157591.0	85.7	7	3	1738.0	1087.0	1254.0
480426.0	80.3	7	2	1726.0	1111.0	-
801908.0	95.6	7	3	1989.0	1099.0	1745.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	0	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		96.7%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5535	5585	5440	5274	5409
5	5678	5534	5568	5655	5336
10	5361	5259	5638	5467	5394
15	5632	5581	5692	5327	5399
20	5310	5564	5386	5552	5649
25	5308	5720	5421	5587	5685
30	5406	5590	5611	5264	5339
35	5286	5710	5661	5711	5433
40	5368	5444	5255	5451	5677
45	5651	5267	5332	5695	5609
50	5460	5633	5475	5271	5304
55	5285	5582	5279	5573	5670
60	5484	5474	5401	5578	5298
65	5682	5550	5305	5596	5393
70	5329	5488	5510	5602	5446
75	5667	5331	5448	5319	5479
80	5683	5436	5617	5326	5671
85	5463	5340	5382	5348	5681
90	5338	5366	5296	5619	5293
95	5402	5403	5342	5707	5461

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5693	5349	5376	5435	5629
5	5720	5556	5643	5721	5543
10	5670	5523	5679	5288	5488
15	5482	5284	5684	5262	5519
20	5407	5476	5505	5378	5309
25	5343	5598	5511	5455	5574
30	5363	5330	5385	5559	5478
35	5474	5331	5388	5575	5550
40	5613	5306	5252	5283	5657
45	5259	5345	5582	5636	5564
50	5569	5723	5473	5536	5469
55	5295	5641	5639	5443	5507
60	5696	5628	5276	5254	5632
65	5700	5291	5588	5546	5516
70	5307	5666	5502	5351	5417
75	5394	5436	5452	5371	5715
80	5577	5251	5520	5644	5530
85	5256	5347	5392	5567	5409
90	5279	5341	5607	5514	5692
95	5449	5701	5273	5457	5416

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5473	5588	5312	5596	5471
5	5287	5481	5718	5409	5275
10	5601	5720	5386	5509	5314
15	5307	5711	5415	5545	5543
20	5467	5282	5706	5450	5714
25	5453	5489	5293	5463	5320
30	5448	5537	5617	5565	5602
35	5541	5486	5696	5719	5449
40	5346	5687	5637	5342	5306
45	5341	5372	5264	5337	5260
50	5392	5570	5564	5490	5659
55	5589	5515	5645	5329	5388
60	5339	5522	5574	5477	5678
65	5571	5435	5491	5472	5276
70	5671	5549	5365	5283	5366
75	5635	5622	5397	5398	5646
80	5546	5708	5438	5609	5712
85	5297	5251	5459	5704	5722
90	5301	5640	5311	5257	5313
95	5590	5592	5662	5498	5331

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5253	5352	5723	5282	5691
5	5426	5503	5318	5572	5579
10	5435	5673	5286	5581	5530
15	5561	5441	5415	5428	5326
20	5711	5484	5459	5255	5594
25	5302	5442	5557	5523	5335
30	5449	5277	5663	5311	5577
35	5281	5656	5495	5316	5500
40	5325	5304	5657	5592	5343
45	5616	5520	5425	5364	5394
50	5259	5615	5513	5593	5514
55	5444	5374	5408	5486	5299
60	5494	5333	5646	5445	5617
65	5300	5627	5607	5267	5383
70	5275	5348	5649	5689	5507
75	5540	5379	5423	5559	5489
80	5602	5294	5709	5492	5629
85	5301	5667	5342	5564	5413
90	5606	5422	5421	5250	5472
95	5462	5609	5717	5585	5310

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5508	5591	5659	5443	5533
5	5468	5428	5393	5260	5311
10	5366	5462	5327	5301	5551
15	5649	5568	5518	5300	5620
20	5334	5305	5425	5548	5703
25	5385	5251	5283	5557	5377
30	5338	5709	5403	5463	5323
35	5272	5291	5469	5414	5639
40	5387	5595	5357	5340	5448
45	5500	5422	5447	5524	5491
50	5689	5362	5453	5416	5361
55	5465	5398	5564	5605	5457
60	5375	5478	5271	5563	5501
65	5576	5546	5477	5653	5553
70	5517	5643	5652	5441	5710
75	5662	5476	5683	5360	5675
80	5669	5270	5706	5309	5532
85	5715	5252	5534	5529	5306
90	5661	5329	5587	5284	5257
95	5571	5626	5297	5483	5667

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5666	5355	5595	5604	5278
5	5510	5450	5468	5326	5518
10	5297	5251	5368	5496	5572
15	5282	5695	5524	5345	5337
20	5342	5471	5463	5540	5676
25	5273	5578	5276	5387	5591
30	5516	5702	5618	5712	5462
35	5363	5562	5622	5328	5478
40	5567	5436	5597	5377	5480
45	5363	5500	5411	5270	5390
50	5413	5542	5714	5305	5653
55	5352	5657	5424	5428	5557
60	5349	5320	5310	5509	5324
65	5525	5582	5309	5448	5356
70	5589	5629	5277	5290	5686
75	5621	5445	5410	5254	5438
80	5452	5304	5526	5455	5420
85	5703	5504	5532	5690	5397
90	5260	5434	5527	5530	5696
95	5614	5680	5265	5547	5381

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5446	5594	5531	5668	5595
5	5552	5375	5543	5489	5347
10	5606	5515	5506	5691	5593
15	5253	5627	5390	5626	5540
20	5404	5629	5649	5539	5527
25	5479	5491	5625	5558	5688
30	5623	5261	5389	5318	5601
35	5454	5455	5300	5717	5414
40	5650	5374	5382	5334	5684
45	5460	5674	5441	5553	5676
50	5621	5566	5464	5631	5537
55	5366	5306	5372	5718	5302
60	5686	5514	5265	5714	5495
65	5525	5474	5618	5519	5340
70	5634	5661	5712	5280	5614
75	5565	5580	5317	5530	5397
80	5419	5607	5307	5522	5483
85	5603	5699	5435	5399	5275
90	5346	5311	5682	5442	5536
95	5255	5496	5692	5282	5407

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5701	5358	5487	5354	5340
5	5691	5397	5618	5652	5554
10	5537	5304	5547	5314	5614
15	5341	5377	5255	5435	5343
20	5261	5706	5345	5621	5622
25	5427	5379	5682	5595	5659
30	5600	5577	5580	5476	5638
35	5613	5643	5642	5251	5550
40	5253	5258	5312	5505	5428
45	5440	5282	5499	5606	5563
50	5497	5267	5515	5342	5263
55	5571	5260	5562	5273	5718
60	5679	5685	5546	5321	5498
65	5348	5423	5557	5351	5610
70	5355	5698	5380	5463	5541
75	5539	5286	5650	5443	5400
80	5384	5686	5419	5338	5713
85	5538	5705	5265	5545	5607
90	5542	5667	5281	5326	5299
95	5462	5612	5507	5369	5455

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5481	5597	5403	5515	5657
5	5258	5322	5693	5340	5286
10	5468	5568	5588	5509	5635
15	5429	5504	5358	5383	5535
20	5269	5300	5710	5595	5706
25	5410	5321	5264	5563	5537
30	5691	5315	5433	5307	5522
35	5703	5642	5567	5438	5250
40	5270	5425	5542	5420	5365
45	5460	5659	5353	5373	5443
50	5566	5431	5561	5418	5645
55	5689	5277	5259	5719	5372
60	5369	5252	5378	5622	5444
65	5549	5593	5502	5618	5427
70	5684	5690	5517	5498	5633
75	5295	5586	5381	5636	5344
80	5375	5614	5338	5655	5298
85	5670	5316	5606	5297	5701
90	5638	5435	5596	5550	5486
95	5472	5525	5453	5475	5441

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5261	5361	5339	5676	5402
5	5300	5344	5293	5406	5590
10	5302	5454	5629	5704	5656
15	5517	5631	5461	5428	5252
20	5277	5466	5324	5702	5568
25	5581	5655	5516	5425	5306
30	5452	5494	5431	5564	5446
35	5349	5318	5381	5558	5521
40	5663	5510	5422	5374	5303
45	5448	5518	5615	5715	5627
50	5619	5617	5520	5384	5362
55	5358	5643	5467	5553	5593
60	5501	5534	5672	5685	5545
65	5390	5275	5321	5532	5393
70	5297	5421	5596	5292	5386
75	5539	5493	5457	5602	5415
80	5632	5413	5550	5600	5294
85	5594	5716	5497	5350	5538
90	5270	5379	5563	5462	5651
95	5638	5423	5447	5333	5572

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5419	5600	5275	5362	5719
5	5342	5269	5368	5569	5322
10	5708	5718	5670	5424	5677
15	5508	5283	5487	5473	5444
20	5663	5535	5265	5316	5541
25	5469	5507	5529	5286	5348
30	5341	5451	5549	5338	5585
35	5440	5686	5631	5567	5720
40	5604	5601	5653	5303	5531
45	5576	5668	5505	5503	5320
50	5609	5682	5684	5546	5597
55	5657	5372	5564	5630	5699
60	5617	5517	5371	5433	5573
65	5270	5568	5603	5664	5278
70	5486	5388	5416	5474	5438
75	5300	5343	5665	5660	5478
80	5606	5454	5591	5626	5716
85	5436	5542	5321	5627	5383
90	5672	5305	5556	5447	5661
95	5443	5347	5678	5446	5643

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5674	5364	5686	5523	5464
5	5481	5291	5443	5257	5529
10	5639	5507	5711	5619	5698
15	5596	5410	5570	5518	5636
20	5671	5701	5681	5308	5514
25	5260	5456	5447	5633	5320
30	5390	5327	5408	5289	5490
35	5649	5627	5531	5482	5309
40	5656	5687	5539	5418	5416
45	5610	5263	5614	5537	5721
50	5295	5379	5496	5719	5628
55	5259	5454	5372	5569	5535
60	5284	5389	5562	5446	5294
65	5299	5694	5604	5435	5459
70	5502	5362	5264	5489	5712
75	5348	5375	5558	5346	5324
80	5345	5673	5517	5491	5278
85	5637	5371	5275	5400	5581
90	5317	5663	5706	5662	5568
95	5682	5645	5341	5704	5306

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5454	5603	5622	5684	5523
5	5313	5518	5420	5261	5473
10	5296	5277	5717	5719	5440
15	5673	5466	5353	5679	5392
20	5397	5487	5623	5308	5650
25	5359	5354	5529	5691	5365
30	5504	5264	5469	5291	5278
35	5462	5395	5495	5380	5658
40	5413	5539	5718	5697	5595
45	5299	5657	5633	5672	5295
50	5409	5706	5475	5447	5408
55	5465	5388	5506	5316	5554
60	5604	5325	5597	5643	5543
65	5645	5254	5683	5434	5250
70	5589	5561	5324	5334	5315
75	5678	5489	5305	5515	5459
80	5580	5486	5541	5522	5692
85	5722	5336	5326	5648	5401
90	5462	5669	5677	5481	5262
95	5251	5714	5464	5373	5421

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5709	5367	5558	5370	5526
5	5585	5713	5593	5486	5404
10	5560	5318	5437	5265	5297
15	5567	5301	5511	5545	5590
20	5461	5660	5389	5460	5414
25	5635	5378	5463	5388	5571
30	5580	5322	5719	5416	5667
35	5430	5335	5646	5712	5406
40	5334	5475	5423	5507	5371
45	5698	5305	5653	5352	5447
50	5509	5373	5346	5498	5529
55	5419	5362	5655	5682	5380
60	5445	5549	5585	5421	5368
65	5323	5592	5579	5477	5621
70	5603	5333	5313	5300	5293
75	5284	5632	5286	5374	5418
80	5296	5623	5643	5485	5261
85	5522	5534	5307	5449	5679
90	5280	5599	5647	5677	5329
95	5311	5317	5710	5612	5512

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5392	5606	5494	5434	5271
5	5607	5260	5668	5649	5297
10	5713	5446	5456	5632	5286
15	5268	5694	5404	5556	5359
20	5598	5627	5601	5478	5433
25	5302	5584	5484	5567	5422
30	5613	5566	5279	5362	5665
35	5487	5472	5426	5442	5390
40	5320	5648	5558	5256	5504
45	5300	5678	5388	5614	5405
50	5334	5385	5549	5397	5587
55	5352	5266	5348	5316	5370
60	5501	5351	5574	5409	5417
65	5344	5314	5621	5541	5518
70	5687	5416	5289	5675	5319
75	5692	5637	5276	5252	5253
80	5443	5364	5626	5431	5552
85	5690	5328	5482	5553	5425
90	5376	5270	5641	5644	5331
95	5669	5419	5337	5303	5589

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5647	5467	5430	5595	5588
5	5271	5660	5268	5337	5504
10	5644	5710	5497	5352	5307
15	5376	5346	5410	5551	5606
20	5696	5639	5470	5406	5568
25	5436	5687	5671	5456	5277
30	5455	5711	5577	5342	5611
35	5517	5713	5543	5709	5584
40	5263	5669	5331	5501	5704
45	5658	5471	5672	5361	5599
50	5261	5250	5448	5298	5553
55	5685	5439	5270	5560	5698
60	5322	5703	5574	5645	5260
65	5347	5587	5554	5519	5308
70	5567	5369	5305	5695	5486
75	5252	5686	5600	5466	5345
80	5403	5541	5333	5379	5391
85	5479	5273	5328	5315	5330
90	5358	5512	5285	5617	5502
95	5309	5648	5432	5629	5427

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5427	5706	5366	5281	5333
5	5313	5682	5343	5500	5575
10	5499	5538	5547	5328	5464
15	5473	5513	5549	5268	5517
20	5387	5580	5559	5379	5456
25	5385	5415	5397	5490	5319
30	5344	5668	5317	5591	5505
35	5275	5608	5509	5318	5720
40	5423	5346	5607	5571	5498
45	5536	5541	5554	5255	5414
50	5486	5515	5426	5376	5532
55	5627	5699	5293	5357	5264
60	5481	5653	5471	5681	5645
65	5590	5254	5578	5370	5441
70	5291	5320	5335	5703	5569
75	5586	5392	5326	5655	5651
80	5589	5543	5454	5476	5468
85	5632	5453	5477	5336	5593
90	5437	5667	5315	5585	5256
95	5646	5482	5284	5403	5405

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5682	5470	5302	5442	5650
5	5355	5607	5418	5663	5540
10	5409	5288	5579	5645	5349
15	5552	5503	5616	5594	5460
20	5525	5456	5521	5551	5352
25	5722	5712	5618	5501	5427
30	5361	5330	5625	5532	5268
35	5325	5414	5699	5402	5471
40	5634	5262	5429	5545	5336
45	5495	5465	5259	5691	5467
50	5276	5391	5602	5550	5476
55	5674	5340	5653	5642	5486
60	5426	5485	5394	5724	5371
65	5529	5561	5373	5513	5374
70	5323	5562	5582	5604	5441
75	5706	5535	5307	5335	5664
80	5370	5707	5614	5376	5474
85	5353	5345	5290	5366	5635
90	5357	5619	5613	5553	5537
95	5301	5267	5449	5601	5639

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5462	5709	5713	5603	5395
5	5397	5629	5493	5254	5272
10	5340	5552	5620	5365	5370
15	5543	5630	5719	5639	5652
20	5533	5622	5559	5640	5325
25	5610	5564	5346	5605	5461
30	5500	5694	5582	5650	5517
35	5523	5456	5412	5673	5624
40	5548	5576	5512	5483	5479
45	5589	5297	5501	5342	5274
50	5520	5638	5267	5303	5601
55	5565	5497	5323	5528	5607
60	5655	5613	5518	5594	5371
65	5317	5695	5670	5572	5434
70	5296	5265	5354	5682	5360
75	5326	5411	5558	5563	5410
80	5351	5581	5288	5587	5299
85	5626	5677	5373	5480	5609
90	5413	5316	5688	5614	5358
95	5522	5424	5556	5495	5662

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5620	5473	5649	5289	5712
5	5536	5554	5568	5417	5576
10	5271	5438	5661	5560	5391
15	5631	5282	5347	5587	5369
20	5444	5691	5500	5632	5298
25	5498	5513	5452	5709	5495
30	5542	5680	5539	5390	5669
35	5343	5595	5503	5469	5399
40	5559	5415	5692	5421	5719
45	5586	5701	5481	5425	5332
50	5573	5428	5618	5479	5652
55	5654	5698	5267	5716	5561
60	5370	5352	5584	5647	5284
65	5413	5624	5616	5395	5383
70	5601	5603	5535	5279	5346
75	5426	5260	5534	5522	5374
80	5724	5269	5364	5312	5407
85	5463	5265	5675	5609	5255
90	5376	5457	5653	5295	5387
95	5687	5430	5590	5280	5296

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5400	5712	5585	5450	5457
5	5578	5576	5643	5580	5308
10	5702	5280	5412	5719	5409
15	5353	5632	5561	5452	5382
20	5441	5721	5271	5289	5365
25	5655	5338	5529	5584	5569
30	5496	5605	5443	5541	5259
35	5594	5362	5552	5473	5351
40	5300	5262	5484	5583	5630
45	5461	5508	5293	5626	5315
50	5397	5703	5521	5589	5429
55	5515	5463	5646	5555	5301
60	5449	5358	5553	5444	5659
65	5596	5332	5540	5427	5435
70	5448	5510	5481	5251	5494
75	5392	5250	5616	5422	5663
80	5627	5328	5367	5395	5512
85	5572	5339	5649	5724	5635
90	5376	5377	5436	5624	5637
95	5336	5317	5470	5602	5283

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5655	5476	5521	5514	5299
5	5620	5501	5718	5268	5515
10	5511	5491	5475	5433	5332
15	5439	5456	5677	5278	5460
20	5451	5479	5335	5719	5652
25	5314	5383	5539	5563	5723
30	5458	5453	5345	5595	5361
35	5301	5685	5633	5705	5387
40	5665	5675	5627	5580	5462
45	5441	5591	5351	5582	5273
50	5356	5279	5454	5344	5533
55	5520	5469	5653	5465	5429
60	5430	5614	5303	5385	5270
65	5605	5419	5281	5576	5645
70	5697	5713	5415	5529	5486
75	5440	5598	5438	5706	5393
80	5532	5444	5316	5488	5364
85	5590	5399	5269	5300	5408
90	5671	5542	5442	5561	5422
95	5417	5353	5282	5398	5368

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5435	5715	5457	5675	5519
5	5284	5523	5318	5334	5344
10	5442	5280	5406	5573	5454
15	5323	5566	5559	5722	5567
20	5371	5617	5420	5327	5314
25	5443	5641	5586	5643	5597
30	5290	5444	5410	5463	5369
35	5656	5440	5301	5429	5480
40	5398	5504	5466	5613	5392
45	5577	5391	5324	5674	5409
50	5635	5467	5624	5330	5543
55	5642	5380	5708	5423	5368
60	5662	5400	5304	5723	5692
65	5668	5551	5620	5705	5515
70	5492	5419	5689	5401	5532
75	5660	5462	5399	5259	5581
80	5687	5548	5545	5700	5383
85	5264	5310	5415	5353	5362
90	5461	5354	5254	5394	5707
95	5595	5526	5370	5337	5382

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5593	5479	5393	5361	5326
5	5448	5497	5551	5276	5544
10	5447	5293	5475	5411	5693
15	5662	5670	5284	5379	5308
20	5416	5287	5331	5493	5314
25	5272	5631	5332	5333	5367
30	5678	5521	5579	5489	5322
35	5633	5312	5343	5646	5632
40	5671	5698	5304	5282	5370
45	5688	5257	5500	5611	5381
50	5368	5324	5421	5280	5558
55	5481	5371	5591	5469	5290
60	5524	5494	5594	5443	5654
65	5687	5384	5697	5286	5387
70	5509	5341	5358	5536	5627
75	5325	5655	5547	5614	5261
80	5602	5318	5292	5422	5556
85	5319	5305	5689	5397	5532
90	5661	5538	5484	5392	5366
95	5442	5592	5540	5330	5269

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5373	5718	5329	5522	5581
5	5368	5470	5468	5660	5283
10	5682	5430	5488	5496	5499
15	5345	5290	5715	5476	5387
20	5377	5302	5408	5260	5597
25	5442	5517	5376	5665	5374
30	5697	5324	5418	5295	5674
35	5580	5593	5311	5701	5279
40	5254	5489	5397	5668	5627
45	5284	5365	5428	5266	5619
50	5312	5432	5343	5666	5646
55	5609	5709	5273	5300	5342
60	5720	5634	5710	5356	5320
65	5540	5644	5603	5587	5422
70	5654	5500	5455	5635	5358
75	5317	5402	5271	5577	5262
80	5711	5677	5258	5322	5696
85	5385	5662	5259	5412	5562
90	5557	5566	5446	5647	5501
95	5447	5695	5378	5542	5264

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5628	5482	5265	5683	5423
5	5410	5395	5543	5348	5587
10	5516	5694	5529	5517	5472
15	5296	5285	5668	5298	5340
20	5497	5708	5485	5294	5623
25	5577	5699	5513	5281	5633
30	5447	5397	5671	5389	5581
35	5712	5593	5337	5427	5540
40	5665	5556	5264	5448	5486
45	5319	5409	5630	5488	5483
50	5432	5489	5590	5322	5663
55	5463	5691	5374	5324	5655
60	5718	5370	5552	5526	5254
65	5546	5303	5527	5456	5260
70	5682	5293	5276	5377	5522
75	5341	5252	5354	5518	5400
80	5362	5255	5696	5451	5465
85	5627	5310	5353	5707	5563
90	5503	5328	5659	5502	5431
95	5532	5323	5576	5279	5259

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5408	5721	5676	5369	5643
5	5549	5417	5618	5414	5319
10	5447	5483	5570	5403	5538
15	5578	5502	5399	5708	5385
20	5306	5612	5281	5489	5681
25	5373	5718	5351	5258	5555
30	5572	5713	5276	5696	5692
35	5424	5287	5660	5714	5626
40	5432	5517	5365	5305	5662
45	5388	5719	5531	5544	5372
50	5296	5506	5664	5534	5521
55	5312	5437	5510	5617	5653
60	5316	5503	5600	5592	5668
65	5501	5562	5464	5341	5581
70	5599	5442	5263	5434	5269
75	5710	5724	5642	5484	5606
80	5413	5299	5467	5425	5252
85	5712	5390	5560	5495	5264
90	5601	5430	5666	5537	5588
95	5293	5535	5557	5415	5426

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5663	5485	5612	5530	5591
5	5342	5693	5577	5526	5378
10	5272	5611	5501	5559	5666
15	5629	5502	5278	5314	5303
20	5697	5578	5654	5639	5570
25	5554	5310	5292	5597	5461
30	5670	5491	5373	5415	5563
35	5553	5392	5540	5271	5600
40	5681	5545	5659	5317	5699
45	5614	5505	5328	5561	5285
50	5365	5585	5610	5513	5381
55	5698	5571	5633	5632	5642
60	5424	5467	5475	5394	5450
65	5296	5287	5293	5428	5266
70	5283	5720	5669	5689	5383
75	5523	5555	5631	5488	5627
80	5432	5707	5371	5277	5460
85	5315	5374	5250	5582	5672
90	5474	5470	5402	5649	5496
95	5594	5348	5703	5724	5400

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5346	5724	5548	5691	5705
5	5633	5364	5293	5265	5258
10	5687	5536	5652	5696	5580
15	5279	5281	5805	5323	5294
20	5700	5372	5260	5570	5627
25	5527	5422	5282	5414	5326
30	5261	5447	5706	5622	5710
35	5566	5349	5642	5551	5585
40	5683	5619	5310	5278	5624
45	5582	5697	5563	5381	5448
50	5636	5541	5321	5336	5703
55	5314	5525	5461	5429	5604
60	5286	5344	5587	5256	5421
65	5692	5399	5537	5506	5503
70	5565	5365	5511	5366	5607
75	5628	5673	5670	5538	5320
80	5648	5502	5549	5431	5326
85	5269	5272	5678	5508	5352
90	5666	5667	5480	5701	5618
95	5535	5317	5443	5440	5719

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5601	5488	5484	5280	5547
5	5675	5289	5368	5428	5562
10	5618	5422	5693	5416	5367
15	5408	5708	5486	5538	5676
20	5659	5600	5318	5371	5485
25	5615	5360	5303	5336	5584
30	5446	5299	5530	5269	5657
35	5620	5320	5465	5521	5291
40	5557	5453	5275	5553	5305
45	5621	5434	5713	5512	5717
50	5687	5410	5634	5647	5502
55	5479	5651	5626	5478	5509
60	5532	5660	5594	5418	5348
65	5573	5338	5298	5534	5497
70	5369	5456	5575	5587	5430
75	5341	5315	5646	5592	5711
80	5444	5405	5394	5564	5293
85	5268	5437	5684	5542	5612
90	5523	5683	5722	5464	5696
95	5500	5638	5515	5652	5714

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz)		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5566	1	1	1	1
1	5494	1	1	1	1
2	5561	1	1	1	1
3	5499	1	1	1	1
4	5502	1	1	1	1
5	5553	1	1	1	1
6	5507	1	0	0	1
7	5547	1	1	1	1
8	5513	1	1	1	1
9	5515	1	1	1	1
10	5539	1	1	1	1
11	5521	1	1	1	1
12	5523	1	1	1	1
13	5491	1	1	1	1
14	5530	1	1	1	1
15	5531	1	1	1	0
16	5496	1	1	0	1
17	5536	1	1	1	0
18	5534	1	1	1	1
19	5542	1	0	1	1
20	5544	1	0	1	0
21	5526	1	1	1	1
22	5550	1	0	1	1
23	5518	1	1	1	1
24	5555	1	1	1	1
25	5558	1	1	1	0
26	5510	1	1	0	1
27	5563	1	1	1	1
28	5504	1	1	1	1

Trial	Frequency	1 detect ,0 no detect	Trial	Frequency	1 detect ,0 no detect
29	5569	1	1	1	0
Probability:		100.0%	86.7%	90.0%	83.3%
Aggregate (Radar Types 1-4):		90.0% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	758.0	70	53060.0
Download	1	Type 1	1.0	518.0	102	52836.0
Download	2	Type 1	1.0	578.0	92	53176.0
Download	3	Type 1	1.0	858.0	62	53196.0
Download	4	Type 1	1.0	718.0	74	53132.0
Download	5	Type 1	1.0	658.0	81	53298.0
Download	6	Type 1	1.0	618.0	86	53148.0
Download	7	Type 1	1.0	778.0	68	52904.0
Download	8	Type 1	1.0	678.0	78	52884.0
Download	9	Type 1	1.0	598.0	89	53222.0
Download	10	Type 1	1.0	838.0	63	52794.0
Download	11	Type 1	1.0	638.0	83	52954.0
Download	12	Type 1	1.0	698.0	76	53048.0
Download	13	Type 1	1.0	798.0	67	53466.0
Download	14	Type 1	1.0	538.0	99	53262.0
Download	15	Type 1	1.0	2755.0	20	55100.0
Download	16	Type 1	1.0	2847.0	19	54093.0
Download	17	Type 1	1.0	1616.0	33	53328.0
Download	18	Type 1	1.0	1766.0	30	52980.0
Download	19	Type 1	1.0	2428.0	22	53416.0
Download	20	Type 1	1.0	1579.0	34	53686.0
Download	21	Type 1	1.0	1724.0	31	53444.0
Download	22	Type 1	1.0	1337.0	40	53480.0
Download	23	Type 1	1.0	2839.0	19	53941.0
Download	24	Type 1	1.0	2236.0	24	53664.0
Download	25	Type 1	1.0	2082.0	26	54132.0
Download	26	Type 1	1.0	2598.0	21	54558.0
Download	27	Type 1	1.0	1199.0	45	53955.0
Download	28	Type 1	1.0	2693.0	20	53860.0
Download	29	Type 1	1.0	525.0	101	53025.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	1.1	173.0	23	3979.0
Download	1	Type 2	1.1	191.0	23	4393.0
Download	2	Type 2	3.5	180.0	27	4860.0
Download	3	Type 2	2.7	216.0	26	5616.0
Download	4	Type 2	2.5	156.0	25	3900.0
Download	5	Type 2	1.4	210.0	23	4830.0
Download	6	Type 2	2.3	200.0	25	5000.0
Download	7	Type 2	2.3	167.0	25	4175.0
Download	8	Type 2	1.9	171.0	24	4104.0
Download	9	Type 2	3.5	196.0	27	5292.0
Download	10	Type 2	5.0	189.0	29	5481.0
Download	11	Type 2	1.6	183.0	24	4392.0
Download	12	Type 2	1.4	213.0	23	4899.0
Download	13	Type 2	1.8	190.0	24	4560.0
Download	14	Type 2	2.6	177.0	25	4425.0
Download	15	Type 2	2.3	211.0	25	5275.0
Download	16	Type 2	3.6	150.0	27	4050.0
Download	17	Type 2	1.5	209.0	23	4807.0
Download	18	Type 2	4.0	179.0	28	5012.0
Download	19	Type 2	3.2	153.0	26	3978.0
Download	20	Type 2	2.1	202.0	25	5050.0
Download	21	Type 2	1.1	206.0	23	4738.0
Download	22	Type 2	1.8	222.0	24	5328.0
Download	23	Type 2	2.8	187.0	26	4862.0
Download	24	Type 2	4.2	201.0	28	5628.0
Download	25	Type 2	1.9	207.0	24	4968.0
Download	26	Type 2	2.6	181.0	25	4525.0
Download	27	Type 2	1.9	175.0	24	4200.0
Download	28	Type 2	4.7	188.0	29	5452.0
Download	29	Type 2	4.9	192.0	29	5568.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.1	329.0	16	5264.0
Download	1	Type 3	6.1	273.0	16	4368.0
Download	2	Type 3	8.5	439.0	17	7463.0
Download	3	Type 3	7.7	262.0	17	4454.0
Download	4	Type 3	7.5	236.0	17	4012.0
Download	5	Type 3	6.4	251.0	16	4016.0
Download	6	Type 3	7.3	364.0	16	5824.0
Download	7	Type 3	7.3	431.0	16	6896.0
Download	8	Type 3	6.9	447.0	16	7152.0
Download	9	Type 3	8.5	331.0	17	5627.0
Download	10	Type 3	10.0	201.0	18	3618.0
Download	11	Type 3	6.6	286.0	16	4576.0
Download	12	Type 3	6.4	370.0	16	5920.0
Download	13	Type 3	6.8	391.0	16	6256.0
Download	14	Type 3	7.6	497.0	17	8449.0
Download	15	Type 3	7.3	255.0	17	4335.0
Download	16	Type 3	8.6	232.0	17	3944.0
Download	17	Type 3	6.5	344.0	16	5504.0
Download	18	Type 3	9.0	279.0	18	5022.0
Download	19	Type 3	8.2	494.0	17	8398.0
Download	20	Type 3	7.1	316.0	16	5056.0
Download	21	Type 3	6.1	263.0	16	4208.0
Download	22	Type 3	6.8	296.0	16	4736.0
Download	23	Type 3	7.8	276.0	17	4692.0
Download	24	Type 3	9.2	495.0	18	8910.0
Download	25	Type 3	6.9	363.0	16	5808.0
Download	26	Type 3	7.6	374.0	17	6358.0
Download	27	Type 3	6.9	452.0	16	7232.0
Download	28	Type 3	9.7	345.0	18	6210.0
Download	29	Type 3	9.9	237.0	18	4266.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	11.2	329.0	12	3948.0
Download	1	Type 4	11.3	273.0	12	3276.0
Download	2	Type 4	16.6	439.0	15	6585.0
Download	3	Type 4	14.9	262.0	14	3668.0
Download	4	Type 4	14.5	236.0	13	3068.0
Download	5	Type 4	12.0	251.0	12	3012.0
Download	6	Type 4	13.8	364.0	13	4732.0
Download	7	Type 4	13.9	431.0	13	5603.0
Download	8	Type 4	13.1	447.0	13	5811.0
Download	9	Type 4	16.6	331.0	15	4965.0
Download	10	Type 4	20.0	201.0	16	3216.0
Download	11	Type 4	12.4	286.0	12	3432.0
Download	12	Type 4	12.0	370.0	12	4440.0
Download	13	Type 4	12.9	391.0	13	5083.0
Download	14	Type 4	14.7	497.0	14	6958.0
Download	15	Type 4	14.0	255.0	13	3315.0
Download	16	Type 4	16.9	232.0	15	3480.0
Download	17	Type 4	12.1	344.0	12	4128.0
Download	18	Type 4	17.6	279.0	15	4185.0
Download	19	Type 4	16.0	494.0	14	6916.0
Download	20	Type 4	13.6	316.0	13	4108.0
Download	21	Type 4	11.3	263.0	12	3156.0
Download	22	Type 4	12.9	296.0	13	3848.0
Download	23	Type 4	15.2	276.0	14	3864.0
Download	24	Type 4	18.2	495.0	16	7920.0
Download	25	Type 4	13.0	363.0	13	4719.0
Download	26	Type 4	14.5	374.0	13	4862.0
Download	27	Type 4	13.0	452.0	13	5876.0
Download	28	Type 4	19.2	345.0	16	5520.0
Download	29	Type 4	19.8	237.0	16	3792.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5530	0	15	5495	1
1	5530	1	16	5497	1
2	5530	1	17	5493.4	0
3	5530	1	18	5497.4	0
4	5530	1	19	5496.2	1
5	5530	1	20	5565.4	1
6	5530	1	21	5567	1
7	5530	0	22	5565.8	1
8	5530	1	23	5564.2	1
9	5530	1	24	5562.2	1
10	5499	1	25	5565.8	1
11	5493.8	0	26	5564.6	1
12	5493.4	1	27	5565.8	1
13	5494.2	1	28	5561.4	1
14	5495.4	1	29	5561	1
Detection Percentage (%)					83.3%

Type 5 Radar Waveform_0						
Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
401530.0	51.2	5	1	1995.0	-	-
764944.0	52.0	5	1	1797.0	-	-
1127826.0	80.9	5	2	1423.0	1012.0	-
1490555.0	71.6	5	2	1774.0	1141.0	-
356473.0	69.3	5	2	1470.0	1809.0	-
720179.0	55.7	5	1	1813.0	-	-
1083625.0	65.8	5	1	1691.0	-	-
1447358.0	65.9	5	1	1333.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
312142.0	61.6	5	1	1438.0	-	-
674937.0	81.2	5	2	1546.0	1343.0	-
1037077.0	99.6	5	3	1439.0	1237.0	1592.0
1402134.0	58.1	5	1	1816.0	-	-
267377.0	56.0	5	1	1422.0	-	-
630611.0	60.5	5	1	1941.0	-	-
993644.0	70.4	5	2	1000.0	1382.0	-
1358912.0	66.7	5	2	1101.0	1228.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
111039.0	82.6	14	2	1184.0	1309.0	-
292916.0	56.2	14	1	1003.0	-	-
471946.0	86.6	14	3	1736.0	1796.0	1615.0
654213.0	77.8	14	2	1677.0	1624.0	-
88855.0	64.3	14	1	1258.0	-	-
270537.0	51.7	14	1	1011.0	-	-
451978.0	60.9	14	1	1364.0	-	-
632458.0	73.1	14	2	1449.0	1200.0	-
66233.0	90.1	14	3	1129.0	1287.0	1698.0
248160.0	61.5	14	1	1017.0	-	-
428788.0	69.7	14	2	1596.0	1204.0	-
611246.0	61.1	14	1	1283.0	-	-
43924.0	95.4	14	3	1252.0	1563.0	1738.0
224547.0	98.8	14	3	1385.0	1931.0	1807.0
405367.0	86.2	14	3	1846.0	1910.0	1065.0
588968.0	53.4	14	1	1170.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
26669.0	94.0	11	3	1866.0	1949.0	1195.0
249998.0	67.7	11	2	1081.0	1465.0	-
473849.0	62.7	11	1	1391.0	-	-
695425.0	94.0	11	3	1266.0	1451.0	1267.0
920605.0	61.5	11	1	1711.0	-	-
222335.0	79.6	11	2	1433.0	1788.0	-
445790.0	71.2	11	2	1232.0	1243.0	-
667433.0	86.8	11	3	1392.0	1940.0	1388.0
890357.0	94.0	11	3	1496.0	1985.0	1039.0
195293.0	60.7	11	1	1150.0	-	-
418527.0	53.7	11	1	1947.0	-	-
640125.0	87.4	11	3	1185.0	1748.0	1604.0
865408.0	62.6	11	1	1867.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
166939.0	96.8	11	3	1810.0	1833.0	1969.0
391329.0	52.3	11	1	1193.0	-	-
613812.0	69.0	11	2	1094.0	1753.0	-
835457.0	99.7	11	3	1502.0	1372.0	1666.0
139644.0	94.0	11	3	1898.0	1964.0	1004.0
362517.0	84.2	11	3	1398.0	1190.0	1827.0
585199.0	83.5	11	3	1821.0	1028.0	1759.0
811005.0	65.2	11	1	1142.0	-	-
112357.0	83.8	11	3	1115.0	1415.0	1159.0
335370.0	73.2	11	2	1775.0	1824.0	-
557832.0	99.6	11	3	1187.0	1799.0	1503.0
780826.0	91.1	11	3	1149.0	1972.0	1124.0
85102.0	57.8	11	1	1401.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
445372.0	81.5	6	2	1896.0	1436.0	-
768856.0	57.8	6	1	1744.0	-	-
1089578.0	86.1	6	3	1240.0	1481.0	1743.0
83181.0	54.7	6	1	1588.0	-	-
405878.0	70.6	6	2	1273.0	1274.0	-
729214.0	62.9	6	1	1492.0	-	-
1049738.0	95.0	6	3	1787.0	1643.0	1213.0
43294.0	96.2	6	3	1373.0	1366.0	1973.0
366338.0	64.2	6	1	1763.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
514910.0	88.4	10	3	1715.0	1648.0	1927.0
756355.0	97.8	10	3	1194.0	1909.0	1928.0
2701.0	76.5	10	2	1958.0	1980.0	-
244943.0	55.1	10	1	1223.0	-	-
487274.0	53.0	10	1	1025.0	-	-
726512.0	85.0	10	3	1832.0	1605.0	1757.0
968537.0	99.9	10	3	1756.0	1083.0	1581.0
214395.0	83.8	10	3	1336.0	1531.0	1654.0
457200.0	53.6	10	1	1529.0	-	-
697307.0	98.1	10	3	1887.0	1536.0	1037.0
939762.0	73.6	10	2	1957.0	1437.0	-
185153.0	60.5	10	1	1839.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
425922.0	93.4	10	3	1130.0	1785.0	2000.0
669643.0	59.2	10	1	1363.0	-	-
911562.0	50.6	10	1	1672.0	-	-
155425.0	61.5	10	1	1248.0	-	-
397549.0	51.4	10	1	1511.0	-	-
639527.0	64.5	10	1	1803.0	-	-
881562.0	52.7	10	1	1871.0	-	-
125185.0	88.2	10	3	1038.0	1555.0	1863.0
367797.0	60.2	10	1	1303.0	-	-
608364.0	94.5	10	3	1327.0	1467.0	1208.0
851734.0	63.2	10	1	1882.0	-	-
95762.0	52.8	10	1	1139.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
368673.0	53.7	8	1	1459.0	-	-
631183.0	98.2	8	3	1290.0	1637.0	1485.0
897244.0	63.4	8	1	1314.0	-	-
71882.0	50.7	8	1	1729.0	-	-
335201.0	89.2	8	3	1506.0	1293.0	1660.0
598186.0	90.1	8	3	1587.0	1954.0	1850.0
861525.0	90.8	8	3	1693.0	1950.0	1664.0
39266.0	92.5	8	3	1160.0	1207.0	1509.0
303569.0	66.4	8	1	1498.0	-	-
566742.0	82.6	8	2	1535.0	1965.0	-
832155.0	63.9	8	1	1298.0	-	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
4664.0	71.3	14	2	1978.0	1616.0	-
185835.0	73.2	14	2	1921.0	1092.0	-
366536.0	88.8	14	3	1560.0	1322.0	1082.0
548395.0	81.2	14	2	1328.0	1380.0	-
727682.0	98.5	14	3	1093.0	2000.0	1617.0
163931.0	65.4	14	1	1131.0	-	-
343884.0	100.0	14	3	1611.0	1924.0	1218.0
526268.0	69.6	14	2	1143.0	1284.0	-
708847.0	51.4	14	1	1086.0	-	-
141277.0	67.5	14	2	1013.0	1612.0	-
321736.0	97.3	14	3	1632.0	1805.0	1048.0
501848.0	88.2	14	3	1675.0	1885.0	1963.0
683711.0	98.6	14	3	1339.0	1700.0	1061.0
118573.0	85.4	14	3	1667.0	1735.0	1591.0
299224.0	93.2	14	3	1758.0	1626.0	1699.0
481231.0	69.2	14	2	1994.0	1008.0	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
527333.0	98.5	20	3	1948.0	1586.0	1786.0
76942.0	92.2	20	3	1551.0	1536.0	1767.0
222612.0	57.9	20	1	1280.0	-	-
367597.0	53.9	20	1	1645.0	-	-
510432.0	93.9	20	3	1934.0	1212.0	1165.0
59191.0	84.5	20	3	1906.0	1482.0	1181.0
204074.0	73.6	20	2	1519.0	1668.0	-
349901.0	51.3	20	1	1338.0	-	-
494609.0	54.8	20	1	1925.0	-	-
41501.0	71.6	20	2	1278.0	1877.0	-
186113.0	99.1	20	3	1164.0	1114.0	1330.0
330150.0	94.6	20	3	1554.0	1781.0	1367.0
477336.0	63.5	20	1	1180.0	-	-
23756.0	57.2	20	1	1005.0	-	-
168478.0	81.2	20	2	1919.0	1046.0	-
312517.0	94.2	20	3	1272.0	1752.0	1390.0
459494.0	60.7	20	1	1118.0	-	-
5826.0	95.3	20	3	1683.0	1365.0	1396.0
150767.0	79.4	20	2	1127.0	1344.0	-
294954.0	88.4	20	3	1155.0	1072.0	1724.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
883914.0	62.6	7	1	1276.0	-	-
1172738.0	83.3	7	2	1308.0	1911.0	-
266565.0	54.3	7	1	1640.0	-	-
556675.0	72.8	7	2	1690.0	1091.0	-
848191.0	60.3	7	1	1153.0	-	-
1138075.0	74.9	7	2	1051.0	1021.0	-
230859.0	61.8	7	1	1154.0	-	-
520181.0	85.4	7	3	1818.0	1135.0	1500.0
812116.0	56.5	7	1	1537.0	-	-
1102566.0	60.0	7	1	1771.0	-	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
216672.0	64.8	6	1	1550.0	-	-
539493.0	65.4	6	1	1991.0	-	-
860979.0	96.1	6	3	1226.0	1404.0	1533.0
1184046.0	70.9	6	2	1414.0	1961.0	-
176509.0	92.4	6	3	1145.0	1933.0	1310.0
499769.0	50.2	6	1	1860.0	-	-
822611.0	58.4	6	1	1993.0	-	-
1144280.0	78.6	6	2	1888.0	1527.0	-
136913.0	70.0	6	2	1377.0	1984.0	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
413075.0	86.8	8	3	1254.0	1622.0	1455.0
702960.0	99.6	8	3	1157.0	1631.0	1718.0
993309.0	87.4	8	3	1545.0	1117.0	1358.0
87512.0	76.3	8	2	1096.0	1261.0	-
377733.0	76.9	8	2	1717.0	1416.0	-
668885.0	66.3	8	1	1568.0	-	-
959679.0	55.3	8	1	1397.0	-	-
51786.0	56.0	8	1	1137.0	-	-
341844.0	94.2	8	3	1425.0	1056.0	1120.0
631884.0	86.3	8	3	1103.0	1701.0	1033.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
710707.0	53.1	11	1	1027.0	-	-
12252.0	77.4	11	2	1432.0	1960.0	-
235782.0	53.2	11	1	1525.0	-	-
459486.0	55.9	11	1	1123.0	-	-
682780.0	54.8	11	1	1542.0	-	-
905973.0	56.5	11	1	1855.0	-	-
208337.0	65.1	11	1	1147.0	-	-
430445.0	87.9	11	3	1087.0	1987.0	1250.0
653979.0	85.2	11	3	1138.0	1022.0	1169.0
875835.0	93.7	11	3	1400.0	1369.0	1831.0
180389.0	69.0	11	2	1688.0	1528.0	-
403507.0	72.7	11	2	1764.0	1399.0	-
625773.0	88.3	11	3	1869.0	1483.0	1047.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
918585.0	94.9	10	3	1858.0	1703.0	1975.0
165389.0	94.9	10	3	1974.0	1679.0	1405.0
408133.0	56.7	10	1	1539.0	-	-
648489.0	83.7	10	3	1059.0	1334.0	1913.0
889470.0	96.6	10	3	1411.0	1988.0	1473.0
135828.0	92.7	10	3	1614.0	1044.0	1210.0
378378.0	64.9	10	1	1345.0	-	-
619924.0	80.9	10	2	1239.0	1166.0	-
859805.0	85.7	10	3	1721.0	1427.0	1650.0
106190.0	82.1	10	2	1262.0	1478.0	-
348033.0	75.3	10	2	1593.0	1215.0	-
589394.0	92.7	10	3	1219.0	1233.0	1183.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
621336.0	88.9	15	3	1741.0	1448.0	1872.0
57277.0	75.2	15	2	1230.0	1098.0	-
238922.0	57.0	15	1	1353.0	-	-
419423.0	77.4	15	2	1811.0	1447.0	-
601686.0	56.4	15	1	1822.0	-	-
34983.0	54.9	15	1	1421.0	-	-
216145.0	68.9	15	2	1064.0	1714.0	-
397273.0	67.6	15	2	1516.0	1444.0	-
577388.0	99.1	15	3	1263.0	1937.0	1136.0
12618.0	53.3	15	1	1552.0	-	-
193938.0	82.6	15	2	1148.0	1182.0	-
375763.0	61.5	15	1	1352.0	-	-
557475.0	59.4	15	1	1162.0	-	-
735696.0	91.2	15	3	1296.0	1491.0	1815.0
171715.0	64.3	15	1	1840.0	-	-
352234.0	77.3	15	2	1834.0	1982.0	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
952003.0	62.3	6	1	1075.0	-	-
1273269.0	73.3	6	2	1024.0	1983.0	-
265202.0	84.9	6	3	1151.0	1791.0	1998.0
588798.0	51.0	6	1	1731.0	-	-
912185.0	64.0	6	1	1102.0	-	-
1235114.0	61.2	6	1	1295.0	-	-
225619.0	92.6	6	3	1532.0	1203.0	1606.0
548480.0	81.5	6	2	1751.0	1285.0	-
871173.0	70.1	6	2	1125.0	1828.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
630058.0	82.7	16	2	1901.0	1859.0	-
98523.0	56.7	16	1	1608.0	-	-
269408.0	63.4	16	1	1409.0	-	-
439726.0	79.3	16	2	1105.0	1167.0	-
611450.0	55.3	16	1	1031.0	-	-
77356.0	67.5	16	2	1732.0	1035.0	-
247466.0	95.3	16	3	1419.0	1196.0	1337.0
418212.0	78.0	16	2	1289.0	1812.0	-
589892.0	63.3	16	1	1829.0	-	-
56446.0	66.0	16	1	1579.0	-	-
226823.0	81.4	16	2	1829.0	1109.0	-
398078.0	58.1	16	1	1578.0	-	-
568777.0	60.4	16	1	1723.0	-	-
35365.0	78.7	16	2	1340.0	1036.0	-
205447.0	88.8	16	3	1019.0	1580.0	1623.0
376882.0	50.1	16	1	1868.0	-	-
548070.0	55.1	16	1	1300.0	-	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
16206.0	89.2	13	3	1817.0	1680.0	1914.0
209116.0	91.5	13	3	1979.0	1007.0	1676.0
403808.0	62.2	13	1	1106.0	-	-
595188.0	95.2	13	3	1077.0	1311.0	1895.0
789661.0	74.2	13	2	1029.0	1754.0	-
186043.0	57.4	13	1	1713.0	-	-
379207.0	78.3	13	2	1595.0	1054.0	-
571459.0	87.7	13	3	1674.0	1417.0	1133.0
765711.0	68.6	13	2	1657.0	1265.0	-
162252.0	62.3	13	1	1431.0	-	-
354602.0	97.2	13	3	1349.0	1541.0	1520.0
548730.0	74.2	13	2	1697.0	1010.0	-
741328.0	78.6	13	2	1806.0	1730.0	-
138146.0	77.6	13	2	1090.0	1776.0	-
331634.0	82.7	13	2	1104.0	1384.0	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
716240.0	75.6	9	2	1512.0	1494.0	-
981341.0	57.2	9	1	1618.0	-	-
156087.0	73.8	9	2	1216.0	1445.0	-
419248.0	98.3	9	3	1673.0	1870.0	1121.0
684567.0	55.4	9	1	1689.0	-	-
947122.0	88.3	9	3	1055.0	1206.0	1282.0
123407.0	93.7	9	3	1435.0	1306.0	1407.0
386762.0	85.9	9	3	1547.0	1760.0	1456.0
650522.0	87.3	9	3	1351.0	1126.0	1727.0
913942.0	83.6	9	3	1331.0	1271.0	1769.0
90833.0	96.2	9	3	1678.0	1825.0	1932.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
488466.0	75.1	5	2	1238.0	1374.0	-
851294.0	83.0	5	2	1912.0	1291.0	-
1214139.0	69.2	5	2	1600.0	1819.0	-
80613.0	51.8	5	1	1795.0	-	-
443341.0	94.7	5	3	1347.0	1144.0	1441.0
805973.0	96.2	5	3	1515.0	1584.0	1227.0
1170709.0	50.8	5	1	1782.0	-	-
35871.0	58.9	5	1	1112.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
318890.0	72.1	8	2	1920.0	1332.0	-
610165.0	51.0	8	1	1235.0	-	-
900259.0	69.2	8	2	1053.0	1040.0	-
1189510.0	75.0	8	2	1518.0	1861.0	-
283585.0	58.5	8	1	1361.0	-	-
572913.0	99.4	8	3	1692.0	1074.0	1474.0
862502.0	85.2	8	3	1962.0	1078.0	1784.0
1153237.0	91.7	8	3	1049.0	1173.0	1702.0
247039.0	86.8	8	3	1742.0	1307.0	1881.0
538433.0	55.2	8	1	1475.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
589655.0	98.1	12	3	1792.0	1418.0	1557.0
799370.0	53.7	12	1	1570.0	-	-
150725.0	84.7	12	3	1236.0	1740.0	1848.0
357797.0	88.5	12	3	1060.0	1066.0	1844.0
564128.0	98.7	12	3	1938.0	1725.0	1198.0
772278.0	82.6	12	2	1487.0	1777.0	-
125788.0	53.1	12	1	1249.0	-	-
333114.0	54.8	12	1	1902.0	-	-
538704.0	90.6	12	3	1747.0	1116.0	1939.0
745718.0	94.7	12	3	1161.0	1329.0	1976.0
99953.0	66.8	12	2	1856.0	1663.0	-
306575.0	95.5	12	3	1682.0	1915.0	1058.0
515183.0	55.6	12	1	1577.0	-	-
721271.0	75.0	12	2	1315.0	1936.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
58036.0	61.6	17	1	1251.0	-	-
218767.0	78.0	17	2	1356.0	1878.0	-
379805.0	82.3	17	2	1099.0	1899.0	-
539375.0	95.3	17	3	1967.0	1357.0	1381.0
38012.0	68.4	17	2	1883.0	1894.0	-
198893.0	66.7	17	2	1669.0	1746.0	-
360163.0	67.6	17	2	1256.0	1402.0	-
522475.0	51.0	17	1	1041.0	-	-
18215.0	73.3	17	2	1708.0	1836.0	-
179048.0	69.7	17	2	1855.0	1879.0	-
340800.0	55.4	17	1	1733.0	-	-
500806.0	81.6	17	2	1468.0	1935.0	-
663178.0	58.4	17	1	1890.0	-	-
159343.0	82.3	17	2	1479.0	1607.0	-
321027.0	65.3	17	1	1543.0	-	-
479839.0	98.9	17	3	1728.0	1457.0	1808.0
642731.0	70.3	17	2	1424.0	1073.0	-
139160.0	96.7	17	3	1561.0	1780.0	1452.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
542784.0	56.9	8	1	1229.0	-	-
832304.0	80.7	8	2	1264.0	1719.0	-
1120689.0	89.3	8	3	1820.0	1696.0	1523.0
215776.0	79.8	8	2	1923.0	1830.0	-
506799.0	61.5	8	1	1636.0	-	-
795967.0	86.7	8	3	1286.0	1507.0	1057.0
1086121.0	84.3	8	3	1068.0	1297.0	1429.0
180000.0	86.7	8	3	1461.0	1378.0	1175.0
469768.0	98.7	8	3	1544.0	1647.0	1575.0
759989.0	89.8	8	3	1653.0	1387.0	1192.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
809243.0	55.6	11	1	1490.0	-	-
111121.0	56.2	11	1	1900.0	-	-
333384.0	92.1	11	3	1904.0	1789.0	1376.0
557138.0	76.6	11	2	1313.0	1926.0	-
779290.0	95.5	11	3	1412.0	1163.0	1770.0
83375.0	94.2	11	3	1463.0	1620.0	1304.0
307223.0	63.3	11	1	1277.0	-	-
529449.0	80.5	11	2	1916.0	1687.0	-
753000.0	67.0	11	2	1472.0	1460.0	-
55951.0	89.9	11	3	1246.0	1430.0	1368.0
279180.0	73.2	11	2	1841.0	1100.0	-
502543.0	70.1	11	2	1359.0	1214.0	-
723909.0	87.6	11	3	1466.0	1661.0	1837.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
37078.0	97.1	8	3	1997.0	1146.0	1001.0
327370.0	80.5	8	2	1966.0	1231.0	-
618508.0	64.9	8	1	1501.0	-	-
908040.0	83.0	8	2	1918.0	1088.0	-
1355.0	67.0	8	2	1108.0	1119.0	-
291782.0	76.1	8	2	1499.0	1020.0	-
581950.0	70.9	8	2	1257.0	1793.0	-
871421.0	89.6	8	3	1172.0	1990.0	1023.0
1161551.0	91.7	8	3	1341.0	1085.0	1649.0
255800.0	74.4	8	2	1548.0	1943.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
286743.0	70.2	19	2	1294.0	1905.0	-
437959.0	88.6	19	3	1442.0	1734.0	1720.0
591014.0	74.9	19	2	1873.0	1891.0	-
115114.0	85.8	19	3	1897.0	1892.0	1880.0
268091.0	81.9	19	2	1318.0	1598.0	-
421279.0	68.5	19	1	1843.0	-	-
572235.0	95.7	19	3	1063.0	1589.0	1158.0
97088.0	60.9	19	1	1305.0	-	-
249166.0	81.8	19	2	1705.0	1573.0	-
401675.0	68.0	19	2	1128.0	1953.0	-
553812.0	77.8	19	2	1852.0	1562.0	-
77846.0	95.4	19	3	1739.0	1197.0	1695.0
230449.0	67.1	19	2	1383.0	1750.0	-
382902.0	77.6	19	2	1681.0	1395.0	-
535513.0	78.8	19	2	1613.0	1253.0	-
59113.0	86.2	19	3	1319.0	1685.0	1658.0
212212.0	62.2	19	1	1540.0	-	-
364088.0	69.0	19	2	1497.0	1644.0	-
515163.0	84.8	19	3	1508.0	1671.0	1594.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
38438.0	81.9	20	2	1316.0	1986.0	-
183443.0	80.4	20	2	1270.0	1095.0	-
328098.0	73.4	20	2	1241.0	1652.0	-
472169.0	86.8	20	3	1292.0	1410.0	1134.0
20538.0	93.1	20	3	1930.0	1524.0	1971.0
165027.0	92.2	20	3	1670.0	1694.0	1032.0
309414.0	99.4	20	3	1355.0	1989.0	1177.0
454235.0	96.6	20	3	1071.0	1354.0	1574.0
2796.0	53.6	20	1	1070.0	-	-
147443.0	67.3	20	2	1566.0	1981.0	-
292962.0	60.5	20	1	1790.0	-	-
437115.0	77.8	20	2	1174.0	1889.0	-
583128.0	50.2	20	1	1794.0	-	-
130088.0	64.0	20	1	1413.0	-	-
274178.0	81.8	20	2	1854.0	1922.0	-
419429.0	71.9	20	2	1268.0	1585.0	-
562627.0	88.1	20	3	1489.0	1762.0	1326.0
111883.0	70.5	20	2	1450.0	1686.0	-
257537.0	58.4	20	1	1052.0	-	-
401205.0	81.5	20	2	1627.0	1798.0	-

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		100.0%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5520	5527	5307	5610	5518
5	5679	5362	5630	5441	5577
10	5573	5674	5663	5452	5704
15	5893	5637	5395	5578	5586
20	5443	5425	5682	5296	5616
25	5407	5276	5321	5536	5389
30	5306	5543	5482	5460	5623
35	5420	5515	5683	5681	5706
40	5311	5608	5509	5643	5588
45	5430	5253	5329	5648	5313
50	5334	5431	5673	5556	5442
55	5687	5261	5341	5381	5275
60	5291	5399	5618	5478	5528
65	5339	5428	5523	5372	5534
70	5717	5382	5639	5378	5375
75	5702	5273	5613	5326	5697
80	5595	5365	5409	5521	5572
85	5656	5665	5692	5713	5694
90	5360	5724	5626	5666	5622
95	5338	5424	5397	5705	5481

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5300	5388	5718	5296	5360
5	5343	5384	5705	5604	5309
10	5407	5560	5326	5647	5250
15	5306	5289	5498	5524	5283
20	5451	5591	5720	5385	5589
25	5295	5700	5640	5348	5513
30	5500	5697	5709	5346	5559
35	5606	5479	5359	5620	5722
40	5313	5447	5408	5585	5708
45	5412	5609	5366	5599	5307
50	5374	5607	5531	5393	5680
55	5529	5315	5465	5528	5308
60	5716	5310	5354	5285	5629
65	5472	5269	5512	5485	5551
70	5625	5523	5702	5254	5661
75	5717	5459	5281	5474	5456
80	5376	5340	5525	5678	5701
85	5424	5511	5510	5486	5514
90	5255	5508	5387	5683	5677
95	5617	5711	5403	5631	5595

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5555	5627	5654	5457	5580
5	5385	5309	5305	5292	5613
10	5338	5349	5367	5271	5394
15	5319	5601	5569	5475	5459
20	5282	5661	5377	5562	5561
25	5552	5252	5269	5360	5390
30	5402	5437	5386	5641	5698
35	5697	5372	5512	5534	5396
40	5288	5648	5582	5688	5495
45	5667	5322	5486	5658	5550
50	5620	5691	5527	5717	5558
55	5404	5383	5657	5473	5714
60	5655	5706	5452	5421	5444
65	5576	5307	5666	5623	5611
70	5551	5705	5686	5579	5424
75	5251	5566	5632	5504	5588
80	5675	5327	5353	5679	5477
85	5525	5637	5712	5690	5358
90	5707	5293	5496	5700	5635
95	5609	5285	5259	5415	5323

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5335	5391	5590	5618	5422
5	5427	5331	5380	5455	5345
10	5647	5613	5408	5562	5292
15	5385	5446	5704	5614	5667
20	5370	5351	5602	5466	5535
25	5449	5404	5373	5394	5529
30	5388	5414	5555	5635	5364
35	5265	5313	5643	5287	5545
40	5400	5479	5701	5316	5579
45	5595	5668	5578	5250	5375
50	5276	5437	5251	5709	5514
55	5471	5333	5698	5273	5257
60	5311	5638	5606	5546	5652
65	5653	5467	5383	5674	5469
70	5317	5597	5626	5681	5558
75	5699	5470	5366	5503	5676
80	5413	5651	5672	5616	5327
85	5670	5264	5669	5393	5515
90	5410	5532	5266	5650	5605
95	5339	5690	5585	5507	5362

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5590	5630	5526	5304	5642
5	5469	5256	5455	5521	5552
10	5578	5402	5449	5660	5313
15	5473	5573	5332	5659	5384
20	5378	5517	5640	5458	5508
25	5337	5353	5561	5574	5428
30	5571	5277	5371	5295	5312
35	5404	5501	5439	5440	5459
40	5714	5639	5556	5576	5524
45	5551	5661	5686	5638	5427
50	5285	5323	5318	5652	5463
55	5420	5703	5328	5648	5695
60	5476	5416	5419	5618	5272
65	5389	5680	5251	5627	5657
70	5538	5527	5722	5613	5347
75	5280	5689	5669	5357	5336
80	5705	5609	5702	5289	5358
85	5566	5658	5255	5545	5370
90	5678	5435	5617	5356	5270
95	5569	5405	5621	5465	5364

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5273	5394	5462	5368	5484
5	5608	5278	5530	5684	5284
10	5509	5666	5490	5380	5334
15	5581	5700	5338	5607	5673
20	5386	5586	5581	5547	5481
25	5603	5680	5289	5678	5613
30	5641	5328	5510	5382	5543
35	5592	5332	5593	5373	5553
40	5267	5577	5321	5670	5356
45	5531	5269	5428	5664	5336
50	5538	5262	5709	5606	5653
55	5714	5674	5472	5493	5685
60	5327	5677	5365	5358	5353
65	5361	5550	5558	5254	5476
70	5633	5497	5399	5367	5659
75	5532	5324	5450	5424	5569
80	5451	5287	5701	5520	5431
85	5453	5710	5376	5712	5317
90	5251	5325	5650	5303	5600
95	5566	5631	5511	5423	5359

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5528	5633	5398	5529	5704
5	5650	5678	5605	5372	5588
10	5343	5455	5531	5575	5355
15	5649	5352	5441	5652	5390
20	5297	5277	5522	5539	5454
25	5491	5629	5492	5307	5496
30	5627	5663	5250	5713	5677
35	5682	5683	5603	5368	5384
40	5489	5350	5515	5561	5667
45	5285	5511	5327	5534	5315
50	5540	5304	5387	5598	5361
55	5584	5422	5560	5533	5645
60	5601	5658	5538	5614	5628
65	5587	5500	5314	5394	5660
70	5631	5353	5630	5354	5325
75	5609	5456	5487	5309	5687
80	5434	5706	5462	5566	5348
85	5608	5293	5576	5666	5474
90	5679	5273	5400	5479	5674
95	5360	5380	5634	5676	5482

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5308	5397	5334	5690	5546
5	5692	5700	5680	5535	5320
10	5274	5341	5572	5295	5376
15	5640	5382	5544	5697	5582
20	5305	5346	5463	5628	5427
25	5282	5481	5695	5411	5530
30	5319	5516	5620	5368	5487
35	5497	5724	5299	5399	5521
40	5298	5328	5433	5453	5704
45	5664	5689	5491	5435	5288
50	5587	5580	5480	5438	5687
55	5659	5528	5610	5514	5558
60	5255	5519	5348	5483	5446
65	5454	5630	5701	5263	5430
70	5395	5426	5534	5324	5638
75	5357	5649	5488	5415	5715
80	5607	5373	5290	5464	5447
85	5277	5525	5563	5543	5511
90	5707	5310	5293	5452	5471
95	5565	5485	5683	5459	5372

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5563	5636	5270	5376	5291
5	5259	5625	5280	5601	5527
10	5680	5605	5613	5490	5397
15	5253	5509	5647	5267	5299
20	5313	5512	5501	5620	5400
25	5645	5333	5423	5515	5564
30	5361	5405	5577	5583	5639
35	5695	5388	5390	5670	5674
40	5687	5642	5391	5469	5661
45	5521	5471	5518	5346	5640
50	5467	5656	5489	5301	5482
55	5375	5323	5468	5273	5549
60	5384	5513	5525	5278	5377
65	5576	5427	5369	5702	5318
70	5337	5396	5721	5457	5498
75	5464	5374	5684	5252	5516
80	5271	5716	5557	5268	5441
85	5588	5560	5263	5414	5485
90	5499	5479	5700	5255	5491
95	5717	5341	5481	5699	5569

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5721	5400	5681	5537	5511
5	5398	5647	5355	5289	5356
10	5514	5394	5276	5588	5418
15	5341	5636	5275	5690	5491
20	5699	5581	5442	5709	5373
25	5436	5282	5626	5716	5598
30	5500	5391	5534	5323	5413
35	5515	5527	5578	5563	5449
40	5698	5481	5696	5329	5658
45	5450	5451	5601	5404	5596
50	5257	5546	5260	5540	5487
55	5683	5319	5414	5422	5463
60	5368	5461	5513	5678	5470
65	5585	5522	5250	5405	5437
70	5615	5468	5707	5460	5440
75	5333	5653	5659	5252	5493
80	5570	5524	5508	5273	5557
85	5458	5488	5580	5367	5530
90	5376	5489	5420	5497	5654
95	5538	5545	5467	5322	5505

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5501	5639	5617	5698	5353
5	5440	5572	5430	5452	5563
10	5445	5658	5317	5308	5439
15	5429	5288	5281	5260	5683
20	5707	5272	5383	5701	5346
25	5324	5609	5257	5345	5632
30	5542	5280	5491	5538	5565
35	5713	5569	5669	5359	5602
40	5612	5417	5304	5645	5474
45	5277	5282	5431	5684	5365
50	5649	5619	5422	5436	5591
55	5576	5506	5641	5376	5556
60	5662	5432	5545	5368	5415
65	5504	5468	5451	5585	5441
70	5269	5480	5418	5637	5693
75	5463	5574	5416	5292	5525
80	5395	5705	5708	5270	5680
85	5305	5672	5336	5554	5275
90	5330	5296	5297	5710	5484
95	5624	5309	5503	5688	5483

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5281	5403	5553	5384	5573
5	5482	5594	5505	5615	5295
10	5279	5447	5358	5503	5460
15	5420	5415	5305	5400	5715
20	5341	5421	5315	5319	5687
25	5558	5449	5666	5564	5644
30	5448	5656	5339	5533	5708
35	5285	5630	5280	5526	5256
40	5387	5583	5617	5274	5686
45	5314	5292	5423	5702	5409
50	5676	5612	5642	5665	5329
55	5585	5271	5308	5674	5457
60	5346	5427	5511	5534	5380
65	5479	5275	5696	5709	5679
70	5563	5392	5251	5494	5515
75	5373	5689	5425	5561	5361
80	5399	5454	5470	5695	5647
85	5356	5675	5535	5397	5507
90	5606	5625	5365	5711	5572
95	5655	5273	5263	5658	5588

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5536	5642	5489	5448	5415
5	5621	5519	5580	5681	5599
10	5685	5333	5399	5698	5481
15	5508	5445	5487	5350	5592
20	5626	5507	5362	5307	5292
25	5478	5410	5663	5553	5700
30	5630	5405	5396	5491	5256
35	5372	5376	5523	5530	5440
40	5570	5567	5521	5382	5271
45	5615	5294	5375	5280	5296
50	5552	5313	5693	5279	5627
55	5432	5503	5662	5461	5678
60	5277	5328	5402	5653	5253
65	5457	5475	5483	5416	5311
70	5545	5403	5287	5566	5272
75	5368	5366	5635	5419	5677
80	5342	5525	5559	5451	5665
85	5695	5586	5319	5584	5543
90	5645	5327	5612	5659	5625
95	5723	5686	5710	5257	5636

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5316	5406	5425	5609	5635
5	5663	5541	5655	5369	5331
10	5616	5597	5440	5418	5502
15	5596	5572	5590	5298	5634
20	5673	5303	5396	5265	5366
25	5262	5391	5279	5259	5290
30	5519	5362	5611	5551	5511
35	5467	5319	5683	5451	5409
40	5650	5459	5622	5268	5447
45	5274	5458	5442	5333	5561
50	5428	5489	5269	5368	5450
55	5376	5691	5651	5497	5723
60	5457	5388	5347	5485	5403
65	5432	5355	5521	5437	5680
70	5475	5273	5666	5499	5722
75	5644	5335	5658	5562	5454
80	5438	5695	5592	5448	5385
85	5598	5379	5301	5508	5540
90	5525	5605	5618	5507	5357
95	5703	5716	5631	5509	5602

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5474	5645	5361	5295	5477
5	5705	5466	5255	5532	5538
10	5450	5386	5481	5516	5523
15	5684	5699	5693	5343	5598
20	5642	5267	5341	5388	5713
25	5632	5686	5594	5383	5293
30	5332	5505	5319	5351	5417
35	5371	5553	5558	5590	5365
40	5723	5258	5397	5290	5265
45	5376	5254	5541	5500	5448
50	5682	5665	5320	5554	5651
55	5698	5404	5570	5366	5694
60	5586	5292	5317	5446	5499
65	5381	5391	5353	5707	5483
70	5644	5259	5669	5348	5603
75	5303	5608	5706	5548	5476
80	5281	5685	5445	5580	5501
85	5270	5342	5396	5494	5666
90	5345	5624	5630	5720	5322
95	5529	5498	5545	5329	5697

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5254	5409	5297	5456	5697
5	5272	5488	5330	5695	5367
10	5381	5650	5522	5711	5544
15	5675	5351	5699	5368	5315
20	5553	5433	5282	5477	5686
25	5520	5536	5700	5487	5327
30	5374	5394	5276	5469	5666
35	5569	5692	5271	5386	5611
40	5279	5659	5438	5335	5530
45	5262	5683	5709	5624	5558
50	5342	5713	5366	5371	5643
55	5474	5642	5592	5524	5556
60	5513	5568	5618	5718	5334
65	5303	5392	5427	5563	5599
70	5286	5716	5294	5672	5674
75	5562	5651	5423	5710	5483
80	5561	5257	5445	5273	5442
85	5397	5501	5684	5305	5588
90	5341	5545	5439	5543	5460
95	5252	5567	5649	5478	5400

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5509	5270	5708	5617	5539
5	5411	5413	5405	5286	5574
10	5312	5439	5563	5431	5565
15	5288	5478	5327	5336	5507
20	5561	5502	5698	5469	5659
25	5311	5487	5428	5591	5361
30	5513	5283	5684	5343	5389
35	5356	5362	5279	5289	5290
40	5498	5521	5273	5295	5612
45	5689	5707	5519	5395	5600
50	5434	5542	5422	5257	5297
55	5489	5663	5271	5332	5272
60	5408	5553	5701	5338	5523
65	5366	5394	5564	5410	5328
70	5650	5543	5322	5691	5638
75	5671	5609	5433	5342	5592
80	5404	5526	5365	5499	5590
85	5363	5625	5258	5601	5587
90	5376	5455	5325	5359	5276
95	5250	5315	5380	5304	5473

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5289	5509	5644	5303	5284
5	5453	5435	5480	5449	5306
10	5621	5325	5701	5626	5586
15	5376	5508	5430	5381	5699
20	5569	5666	5261	5558	5632
25	5674	5339	5631	5317	5395
30	5555	5269	5665	5424	5592
35	5587	5398	5550	5442	5679
40	5337	5604	5686	5535	5353
45	5541	5572	5315	5577	5448
50	5390	5310	5718	5473	5346
55	5595	5433	5396	5432	5364
60	5510	5401	5573	5365	5527
65	5724	5703	5402	5702	5664
70	5367	5482	5314	5397	5370
75	5492	5663	5465	5672	5415
80	5294	5676	5496	5312	5307
85	5328	5400	5649	5363	5561
90	5693	5264	5538	5316	5696
95	5393	5371	5698	5716	5379

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5447	5273	5580	5464	5601
5	5495	5457	5555	5612	5610
10	5552	5589	5267	5346	5607
15	5635	5533	5426	5416	5480
20	5262	5677	5550	5605	5465
25	5666	5359	5421	5429	5597
30	5633	5622	5639	5269	5407
35	5537	5544	5692	5593	5651
40	5687	5527	5678	5350	5373
45	5398	5501	5277	5564	5419
50	5524	5532	5321	5280	5584
55	5386	5554	5348	5481	5530
60	5263	5644	5450	5327	5547
65	5652	5341	5437	5556	5548
70	5300	5400	5602	5439	5461
75	5686	5608	5653	5667	5319
80	5365	5559	5336	5507	5307
85	5388	5592	5517	5504	5611
90	5284	5383	5270	5572	5673
95	5708	5410	5565	5355	5596

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5702	5512	5516	5625	5346
5	5537	5382	5630	5300	5342
10	5483	5378	5308	5444	5628
15	5552	5287	5636	5471	5608
20	5488	5428	5618	5639	5578
25	5353	5615	5562	5525	5463
30	5261	5522	5579	5282	5518
35	5605	5676	5635	5714	5370
40	5604	5490	5392	5465	5443
45	5347	5302	5532	5481	5693
50	5554	5542	5440	5595	5575
55	5621	5619	5699	5297	5340
60	5269	5642	5355	5659	5686
65	5524	5276	5273	5601	5377
70	5351	5723	5383	5403	5446
75	5398	5333	5331	5654	5634
80	5429	5529	5719	5685	5624
85	5687	5482	5458	5384	5548
90	5606	5427	5620	5339	5494
95	5674	5585	5466	5503	5541

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5482	5276	5452	5689	5663
5	5676	5404	5705	5463	5549
10	5317	5642	5349	5639	5649
15	5543	5414	5419	5422	5496
20	5497	5559	5631	5551	5716
25	5467	5668	5629	5400	5303
30	5508	5536	5670	5425	5340
35	5348	5510	5523	5518	5426
40	5475	5403	5683	5344	5609
45	5512	5564	5654	5607	5429
50	5316	5296	5626	5710	5442
55	5546	5485	5294	5459	5461
60	5326	5313	5593	5356	5577
65	5694	5571	5550	5413	5479
70	5718	5320	5369	5503	5295
75	5457	5357	5302	5451	5322
80	5615	5696	5587	5693	5307
85	5330	5519	5588	5563	5411
90	5350	5509	5632	5713	5379
95	5444	5675	5420	5489	5556

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5262	5515	5388	5375	5408
5	5718	5329	5305	5529	5281
10	5723	5431	5390	5359	5670
15	5631	5541	5270	5464	5614
20	5407	5663	5597	5720	5524
25	5507	5416	5396	5355	5434
30	5345	5397	5493	5712	5444
35	5382	5439	5306	5298	5432
40	5265	5558	5341	5448	5438
45	5538	5492	5647	5563	5694
50	5667	5472	5677	5324	5490
55	5673	5649	5658	5297	5283
60	5576	5285	5500	5499	5352
65	5311	5513	5489	5506	5619
70	5433	5316	5571	5368	5596
75	5473	5552	5370	5705	5714
80	5588	5405	5374	5315	5463
85	5403	5385	5577	5600	5255
90	5404	5367	5535	5484	5693
95	5657	5250	5654	5474	5632

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5517	5279	5324	5536	5250
5	5285	5351	5380	5692	5585
10	5557	5317	5431	5554	5691
15	5719	5571	5373	5509	5331
20	5415	5257	5538	5712	5497
25	5395	5268	5599	5459	5468
30	5484	5286	5450	5452	5596
35	5443	5521	5530	5577	5451
40	5579	5263	5591	5435	5467
45	5472	5255	5295	5616	5581
50	5446	5648	5253	5510	5466
55	5337	5289	5677	5364	5477
60	5646	5474	5448	5592	5326
65	5683	5595	5388	5308	5710
70	5561	5341	5606	5371	5409
75	5275	5618	5594	5511	5674
80	5628	5662	5624	5449	5433
85	5702	5434	5491	5722	5658
90	5514	5653	5320	5568	5391
95	5482	5572	5575	5310	5417

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5675	5518	5260	5697	5470
5	5327	5276	5455	5380	5317
10	5488	5581	5472	5274	5712
15	5332	5698	5476	5554	5523
20	5423	5479	5326	5661	5595
25	5563	5502	5526	5272	5407
30	5570	5370	5263	5660	5621
35	5604	5357	5418	5346	5692
40	5356	5432	5299	5452	5338
45	5256	5669	5371	5322	5349
50	5304	5599	5289	5281	5477
55	5534	5296	5617	5603	5613
60	5424	5627	5629	5321	5397
65	5353	5416	5255	5609	5695
70	5385	5709	5490	5714	5557
75	5655	5405	5593	5699	5394
80	5408	5623	5468	5426	5615
85	5258	5548	5364	5584	5592
90	5365	5469	5658	5396	5522
95	5311	5439	5647	5314	5307

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5455	5282	5671	5383	5312
5	5466	5298	5530	5543	5524
10	5419	5370	5513	5372	5258
15	5323	5350	5579	5502	5715
20	5334	5589	5517	5318	5443
25	5549	5544	5667	5536	5568
30	5636	5364	5310	5522	5461
35	5702	5712	5266	5271	5354
40	5429	5630	5596	5703	5335
45	5421	5314	5722	5673	5525
50	5355	5688	5587	5603	5665
55	5488	5647	5590	5588	5257
60	5303	5508	5256	5550	5575
65	5346	5363	5563	5470	5694
70	5327	5410	5709	5264	5668
75	5459	5359	5700	5657	5661
80	5302	5656	5696	5446	5394
85	5503	5457	5491	5519	5577
90	5338	5423	5500	5485	5624
95	5693	5609	5420	5453	5556

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5710	5521	5607	5544	5532
5	5508	5698	5605	5609	5353
10	5253	5634	5651	5567	5279
15	5411	5477	5585	5547	5432
20	5342	5658	5458	5407	5416
25	5340	5396	5636	5393	5570
30	5610	5622	5321	5525	5296
35	5281	5366	5425	5537	5282
40	5668	5512	5471	5264	5426
45	5535	5315	5504	5372	5300
50	5523	5549	5701	5406	5302
55	5410	5378	5442	5362	5312
60	5559	5386	5468	5453	5660
65	5376	5618	5345	5295	5399
70	5395	5497	5496	5712	5715
75	5627	5331	5479	5271	5617
80	5434	5420	5369	5719	5693
85	5641	5297	5695	5456	5473
90	5350	5633	5588	5506	5519
95	5327	5723	5475	5437	5454

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5490	5285	5543	5705	5374
5	5550	5720	5680	5297	5560
10	5659	5423	5692	5287	5300
15	5499	5604	5688	5592	5624
20	5350	5349	5399	5389	5703
25	5345	5364	5497	5274	5511
30	5278	5265	5448	5479	5505
35	5516	5430	5685	5671	5507
40	5409	5504	5520	5464	5295
45	5587	5333	5353	5410	5328
50	5402	5457	5391	5611	5394
55	5566	5396	5552	5606	5433
60	5418	5633	5495	5492	5299
65	5564	5546	5719	5338	5605
70	5632	5568	5337	5717	5691
75	5586	5599	5414	5598	5686
80	5698	5533	5307	5690	5361
85	5675	5284	5480	5412	5324
90	5524	5356	5512	5456	5291
95	5339	5530	5518	5449	5614

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5648	5524	5479	5294	5594
5	5592	5645	5280	5460	5292
10	5590	5309	5258	5482	5321
15	5587	5634	5316	5540	5341
20	5261	5418	5437	5488	5362
25	5591	5672	5567	5601	5638
30	5400	5710	5383	5697	5299
35	5644	5607	5701	5363	5585
40	5346	5300	5347	5269	5517
45	5393	5275	5670	5391	5675
50	5679	5578	5508	5577	5434
55	5338	5279	5350	5267	5425
60	5404	5547	5323	5440	5324
65	5600	5510	5369	5668	5374
70	5262	5465	5340	5469	5667
75	5545	5622	5557	5579	5366
80	5543	5467	5556	5443	5507
85	5289	5478	5371	5651	5518
90	5490	5448	5282	5502	5593
95	5441	5337	5627	5345	5528

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5428	5288	5415	5455	5438
5	5258	5667	5355	5623	5596
10	5424	5573	5299	5677	5342
15	5578	5286	5419	5585	5630
20	5269	5584	5378	5480	5335
25	5382	5524	5295	5705	5672
30	5358	5386	5598	5374	5497
35	5688	5698	5613	5660	5383
40	5285	5509	5514	5700	5255
45	5278	5449	5362	5562	5555
50	5279	5559	5666	5257	5467
55	5304	5457	5622	5375	5676
60	5488	5385	5631	5426	5553
65	5570	5617	5410	5647	5319
70	5284	5334	5451	5343	5318
75	5643	5407	5616	5267	5603
80	5560	5618	5556	5260	5530
85	5587	5276	5540	5406	5699
90	5632	5529	5619	5608	5557
95	5640	5486	5720	5475	5465

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5683	5527	5351	5616	5656
5	5298	5592	5430	5689	5328
10	5355	5362	5340	5300	5363
15	5688	5413	5522	5630	5347
20	5277	5653	5319	5569	5308
25	5270	5473	5498	5334	5706
30	5497	5275	5624	5338	5623
35	5317	5350	5314	5293	5291
40	5510	5596	5563	5696	5652
45	5511	5629	5710	5361	5410
50	5415	5352	5455	5610	5280
55	5555	5604	5558	5258	5647
60	5441	5346	5330	5463	5349
65	5499	5393	5663	5479	5589
70	5562	5406	5437	5443	5642
75	5619	5366	5585	5387	5271
80	5541	5395	5516	5453	5593
85	5584	5568	5481	5382	5466
90	5597	5483	5392	5669	5627
95	5461	5315	5316	5695	5567

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz)		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5250	1	1	1	1
1	5325	1	1	1	1
2	5255	1	1	1	1
3	5258	1	1	1	1
4	5253	1	1	1	1
5	5263	1	0	0	0
6	5317	1	1	1	1
7	5312	1	1	1	0
8	5272	1	0	1	1
9	5306	1	1	1	1
10	5277	1	1	1	1
11	5298	1	1	1	1
12	5288	1	1	1	1
13	5285	1	0	1	1
14	5282	1	1	1	0
15	5290	1	1	0	1
16	5280	1	1	1	0
17	5296	1	1	1	0
18	5274	1	1	0	1
19	5301	1	1	0	1
20	5304	1	1	1	1
21	5293	1	1	1	1
22	5309	1	1	1	1
23	5269	1	1	0	1
24	5315	1	1	1	1
25	5261	1	0	1	1
26	5320	1	1	1	1
27	5323	1	1	1	1
28	5266	1	1	1	0

Trial	Frequency	1 detect ,0 no detect	Trial	Frequency	1 detect ,0 no detect
29	5328	1	1	1	1
Probability:		100.0%	86.7%	83.3%	80.0%
Aggregate (Radar Types 1-4):		87.5% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	558.0	95	53010.0
Download	1	Type 1	1.0	3066.0	18	55188.0
Download	2	Type 1	1.0	598.0	89	53222.0
Download	3	Type 1	1.0	878.0	61	53558.0
Download	4	Type 1	1.0	518.0	102	52836.0
Download	5	Type 1	1.0	698.0	76	53048.0
Download	6	Type 1	1.0	538.0	99	53262.0
Download	7	Type 1	1.0	918.0	58	53244.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	778.0	68	52904.0
Download	10	Type 1	1.0	618.0	86	53148.0
Download	11	Type 1	1.0	838.0	63	52794.0
Download	12	Type 1	1.0	678.0	78	52884.0
Download	13	Type 1	1.0	738.0	72	53136.0
Download	14	Type 1	1.0	798.0	67	53466.0
Download	15	Type 1	1.0	1131.0	47	53157.0
Download	16	Type 1	1.0	2417.0	22	53174.0
Download	17	Type 1	1.0	1276.0	42	53592.0
Download	18	Type 1	1.0	1735.0	31	53785.0
Download	19	Type 1	1.0	3031.0	18	54558.0
Download	20	Type 1	1.0	2937.0	18	52866.0
Download	21	Type 1	1.0	783.0	68	53244.0
Download	22	Type 1	1.0	2378.0	23	54694.0
Download	23	Type 1	1.0	1333.0	40	53320.0
Download	24	Type 1	1.0	1902.0	28	53256.0
Download	25	Type 1	1.0	1882.0	29	54578.0
Download	26	Type 1	1.0	915.0	58	53070.0
Download	27	Type 1	1.0	566.0	94	53204.0
Download	28	Type 1	1.0	2982.0	18	53676.0
Download	29	Type 1	1.0	2656.0	20	53120.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	1.6	227.0	24	5448.0
Download	1	Type 2	2.1	176.0	24	4224.0
Download	2	Type 2	2.2	158.0	25	3950.0
Download	3	Type 2	3.4	174.0	27	4698.0
Download	4	Type 2	4.2	162.0	28	4536.0
Download	5	Type 2	4.0	189.0	28	5292.0
Download	6	Type 2	2.1	205.0	24	4920.0
Download	7	Type 2	3.0	208.0	26	5408.0
Download	8	Type 2	4.3	225.0	28	6300.0
Download	9	Type 2	3.3	209.0	26	5434.0
Download	10	Type 2	3.6	216.0	27	5832.0
Download	11	Type 2	3.9	161.0	28	4508.0
Download	12	Type 2	2.9	151.0	26	3926.0
Download	13	Type 2	4.6	163.0	29	4727.0
Download	14	Type 2	3.7	199.0	27	5373.0
Download	15	Type 2	3.8	203.0	27	5481.0
Download	16	Type 2	3.4	191.0	27	5157.0
Download	17	Type 2	2.2	192.0	25	4800.0
Download	18	Type 2	4.0	179.0	28	5012.0
Download	19	Type 2	4.3	155.0	28	4340.0
Download	20	Type 2	2.7	183.0	25	4575.0
Download	21	Type 2	4.5	201.0	29	5829.0
Download	22	Type 2	4.1	198.0	28	5544.0
Download	23	Type 2	3.3	228.0	27	6156.0
Download	24	Type 2	3.1	213.0	26	5538.0
Download	25	Type 2	2.0	150.0	24	3600.0
Download	26	Type 2	3.2	165.0	26	4290.0
Download	27	Type 2	4.1	200.0	28	5600.0
Download	28	Type 2	4.3	210.0	28	5880.0
Download	29	Type 2	3.8	168.0	27	4536.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.6	396.0	16	6336.0
Download	1	Type 3	7.1	288.0	16	4608.0
Download	2	Type 3	7.2	433.0	16	6928.0
Download	3	Type 3	8.4	302.0	17	5134.0
Download	4	Type 3	9.2	486.0	18	8748.0
Download	5	Type 3	9.0	471.0	18	8478.0
Download	6	Type 3	7.1	243.0	16	3888.0
Download	7	Type 3	8.0	208.0	17	3536.0
Download	8	Type 3	9.3	285.0	18	5130.0
Download	9	Type 3	8.3	397.0	17	6749.0
Download	10	Type 3	8.6	390.0	17	6630.0
Download	11	Type 3	8.9	445.0	18	8010.0
Download	12	Type 3	7.9	402.0	17	6834.0
Download	13	Type 3	9.6	412.0	18	7416.0
Download	14	Type 3	8.7	391.0	17	6647.0
Download	15	Type 3	8.8	343.0	18	6174.0
Download	16	Type 3	8.4	355.0	17	6035.0
Download	17	Type 3	7.2	385.0	16	6160.0
Download	18	Type 3	9.0	225.0	18	4050.0
Download	19	Type 3	9.3	383.0	18	6894.0
Download	20	Type 3	7.7	485.0	17	8245.0
Download	21	Type 3	9.5	321.0	18	5778.0
Download	22	Type 3	9.1	462.0	18	8316.0
Download	23	Type 3	8.3	237.0	17	4029.0
Download	24	Type 3	8.1	294.0	17	4998.0
Download	25	Type 3	7.0	249.0	16	3984.0
Download	26	Type 3	8.2	461.0	17	7837.0
Download	27	Type 3	9.1	429.0	18	7722.0
Download	28	Type 3	9.3	258.0	18	4644.0
Download	29	Type 3	8.8	217.0	18	3906.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	12.4	396.0	12	4752.0
Download	1	Type 4	13.5	288.0	13	3744.0
Download	2	Type 4	13.8	433.0	13	5629.0
Download	3	Type 4	16.3	302.0	14	4228.0
Download	4	Type 4	18.2	486.0	15	7290.0
Download	5	Type 4	17.7	471.0	15	7065.0
Download	6	Type 4	13.5	243.0	13	3159.0
Download	7	Type 4	15.5	208.0	14	2912.0
Download	8	Type 4	18.4	285.0	16	4560.0
Download	9	Type 4	16.1	397.0	14	5558.0
Download	10	Type 4	16.9	390.0	15	5850.0
Download	11	Type 4	17.5	445.0	15	6675.0
Download	12	Type 4	15.3	402.0	14	5628.0
Download	13	Type 4	19.1	412.0	16	6592.0
Download	14	Type 4	17.0	391.0	15	5865.0
Download	15	Type 4	17.3	343.0	15	5145.0
Download	16	Type 4	16.4	355.0	15	5325.0
Download	17	Type 4	13.7	385.0	13	5005.0
Download	18	Type 4	17.7	225.0	15	3375.0
Download	19	Type 4	18.4	383.0	16	6128.0
Download	20	Type 4	14.8	485.0	14	6790.0
Download	21	Type 4	18.9	321.0	16	5136.0
Download	22	Type 4	17.9	462.0	15	6930.0
Download	23	Type 4	16.2	237.0	14	3318.0
Download	24	Type 4	15.8	294.0	14	4116.0
Download	25	Type 4	13.2	249.0	13	3237.0
Download	26	Type 4	16.1	461.0	14	6454.0
Download	27	Type 4	18.0	429.0	15	6435.0
Download	28	Type 4	18.3	258.0	16	4128.0
Download	29	Type 4	17.2	217.0	15	3255.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5290	1	15	5256.4	1
1	5290	1	16	5255.6	1
2	5290	1	17	5253.6	1
3	5290	1	18	5256.4	1
4	5290	1	19	5257.2	1
5	5290	1	20	5323.6	1
6	5290	1	21	5320.4	1
7	5290	1	22	5321.2	1
8	5290	1	23	5322.4	1
9	5290	1	24	5322.8	1
10	5256	1	25	5324.8	1
11	5256.4	1	26	5322.8	1
12	5254.8	1	27	5321.2	1
13	5257.6	0	28	5321.2	1
14	5256	1	29	5321.6	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
481537.0	57.9	7	1	1752.0	-	-
772320.0	64.1	7	1	1488.0	-	-
1062983.0	65.5	7	1	1503.0	-	-
154849.0	79.6	7	2	1924.0	1978.0	-
444744.0	89.9	7	3	1708.0	1151.0	1571.0
734007.0	87.0	7	3	1972.0	1911.0	1687.0
1026770.0	63.9	7	1	1980.0	-	-
119241.0	74.8	7	2	1289.0	1358.0	-
409351.0	91.0	7	3	1196.0	1101.0	1185.0
699581.0	78.5	7	2	1577.0	1843.0	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
900594.0	82.8	9	2	1005.0	1155.0	-
75694.0	86.0	9	3	1669.0	1785.0	1666.0
339440.0	74.0	9	2	1819.0	1996.0	-
603062.0	94.8	9	3	1199.0	1389.0	1285.0
867658.0	83.2	9	2	1660.0	1015.0	-
43277.0	84.9	9	3	1441.0	1197.0	1975.0
307037.0	80.1	9	2	1563.0	1990.0	-
571597.0	65.1	9	1	1950.0	-	-
833861.0	87.4	9	3	1150.0	1837.0	1365.0
10828.0	91.2	9	3	1507.0	1214.0	1576.0
274512.0	70.9	9	2	1945.0	1773.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
492778.0	93.8	9	3	1656.0	1121.0	1766.0
733833.0	88.4	9	3	1970.0	1238.0	1844.0
976950.0	78.7	9	2	1413.0	1791.0	-
221930.0	76.7	9	2	1653.0	1453.0	-
464532.0	62.4	9	1	1336.0	-	-
705527.0	78.1	9	2	1958.0	1090.0	-
945847.0	89.0	9	3	1105.0	1984.0	1509.0
191833.0	90.5	9	3	1539.0	1312.0	1896.0
433713.0	84.5	9	3	1246.0	1034.0	1316.0
675602.0	67.4	9	2	1797.0	1461.0	-
918328.0	81.1	9	2	1153.0	1035.0	-
162022.0	92.8	9	3	1995.0	1731.0	1500.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
323840.0	59.5	14	1	1194.0	-	-
517641.0	55.0	14	1	1093.0	-	-
708011.0	87.2	14	3	1842.0	1895.0	1163.0
106058.0	73.9	14	2	1126.0	1435.0	-
299403.0	74.7	14	2	1421.0	1300.0	-
492179.0	77.2	14	2	1818.0	1857.0	-
684195.0	98.8	14	3	1652.0	1546.0	1775.0
82126.0	87.4	14	3	1480.0	1032.0	1111.0
275139.0	83.8	14	3	1045.0	1106.0	1858.0
469672.0	60.7	14	1	1492.0	-	-
661922.0	78.3	14	2	1930.0	1264.0	-
58523.0	51.4	14	1	1049.0	-	-
252063.0	63.6	14	1	1780.0	-	-
444595.0	82.9	14	2	1875.0	1807.0	-
639698.0	63.7	14	1	1222.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
28841.0	61.4	17	1	1762.0	-	-
189372.0	94.8	17	3	1085.0	1809.0	1420.0
351599.0	64.6	17	1	1313.0	-	-
510801.0	91.6	17	3	1512.0	1496.0	1116.0
8985.0	56.0	17	1	1195.0	-	-
170065.0	69.9	17	2	1109.0	1327.0	-
330583.0	81.5	17	2	1849.0	1749.0	-
493107.0	64.2	17	1	1292.0	-	-
652520.0	75.7	17	2	1490.0	1796.0	-
149801.0	86.9	17	3	1570.0	1429.0	1295.0
311878.0	52.9	17	1	1243.0	-	-
472440.0	77.4	17	2	1140.0	1261.0	-
634387.0	58.9	17	1	1519.0	-	-
130292.0	75.0	17	2	1831.0	1044.0	-
290687.0	84.3	17	3	1368.0	1543.0	1321.0
453233.0	56.4	17	1	1466.0	-	-
614385.0	61.0	17	1	1661.0	-	-
110738.0	51.7	17	1	1215.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
287117.0	93.2	16	3	1009.0	1437.0	1339.0
458956.0	64.5	16	1	1393.0	-	-
626887.0	89.8	16	3	1516.0	1986.0	1169.0
95693.0	96.1	16	3	1916.0	1103.0	1999.0
266901.0	60.9	16	1	1784.0	-	-
437596.0	55.4	16	1	1898.0	-	-
606330.0	88.0	16	3	1438.0	1770.0	1010.0
74733.0	88.6	16	3	1933.0	1385.0	1907.0
245935.0	53.8	16	1	1586.0	-	-
414868.0	87.1	16	3	1792.0	1533.0	1440.0
586541.0	83.0	16	2	1145.0	1667.0	-
54101.0	60.1	16	1	1325.0	-	-
224484.0	77.2	16	2	1082.0	1790.0	-
395554.0	63.0	16	1	1863.0	-	-
565816.0	79.5	16	2	1188.0	1277.0	-
33033.0	64.3	16	1	1740.0	-	-
203559.0	77.6	16	2	1510.0	1097.0	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
577982.0	95.7	9	3	1280.0	1513.0	1634.0
842991.0	69.9	9	2	1143.0	1344.0	-
18551.0	75.8	9	2	1081.0	1061.0	-
282526.0	75.0	9	2	1158.0	1310.0	-
546296.0	72.9	9	2	1561.0	1328.0	-
810190.0	78.1	9	2	1425.0	1445.0	-
1072406.0	90.8	9	3	1906.0	1152.0	1501.0
250227.0	61.4	9	1	1523.0	-	-
512977.0	87.1	9	3	1319.0	1846.0	1451.0
777317.0	71.7	9	2	1462.0	1923.0	-
1039856.0	99.8	9	3	1963.0	1414.0	1283.0

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
170368.0	89.9	12	3	1423.0	1541.0	1574.0
378573.0	62.4	12	1	1326.0	-	-
583802.0	99.6	12	3	1411.0	1679.0	1643.0
793911.0	54.3	12	1	1098.0	-	-
145295.0	67.2	12	2	1033.0	1165.0	-
351574.0	99.8	12	3	1859.0	1291.0	1647.0
559199.0	70.4	12	2	1555.0	1862.0	-
766268.0	68.4	12	2	1854.0	1548.0	-
119563.0	73.9	12	2	1953.0	1611.0	-
327238.0	65.3	12	1	1851.0	-	-
532855.0	83.8	12	3	1267.0	1549.0	1944.0
742254.0	59.2	12	1	1683.0	-	-
94271.0	53.6	12	1	1676.0	-	-
301077.0	67.5	12	2	1657.0	1922.0	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
396227.0	66.0	18	1	1031.0	-	-
555374.0	94.4	18	3	1132.0	1014.0	1619.0
53323.0	81.2	18	2	1579.0	1240.0	-
214832.0	65.6	18	1	1255.0	-	-
375925.0	59.7	18	1	1768.0	-	-
534983.0	89.9	18	3	1056.0	1721.0	1715.0
33381.0	98.0	18	3	1704.0	1562.0	1737.0
194160.0	94.6	18	3	1204.0	1065.0	1692.0
354362.0	97.4	18	3	1976.0	1307.0	1659.0
514613.0	88.6	18	3	1864.0	1962.0	1422.0
13620.0	86.5	18	3	1378.0	1498.0	1828.0
174240.0	85.3	18	3	1412.0	1633.0	1383.0
335844.0	76.7	18	2	1154.0	1315.0	-
496012.0	70.3	18	2	1860.0	1840.0	-
655389.0	86.4	18	3	1782.0	1690.0	1654.0
154548.0	99.0	18	3	1554.0	1114.0	1362.0
315034.0	84.7	18	3	1493.0	1701.0	1308.0
476769.0	73.9	18	2	1556.0	1360.0	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
764409.0	83.7	14	3	1296.0	1202.0	1929.0
161642.0	88.3	14	3	1605.0	1935.0	1598.0
354757.0	98.8	14	3	1405.0	1636.0	1343.0
548280.0	91.4	14	3	1113.0	1396.0	1060.0
740581.0	87.6	14	3	1306.0	1977.0	1208.0
138207.0	78.6	14	2	1769.0	1575.0	-
331021.0	93.0	14	3	1006.0	1545.0	1755.0
524855.0	77.4	14	2	1497.0	1514.0	-
717636.0	92.6	14	3	1367.0	1075.0	1138.0
114668.0	61.1	14	1	1532.0	-	-
307101.0	90.5	14	3	1431.0	1456.0	1804.0
501910.0	62.2	14	1	1635.0	-	-
695864.0	61.8	14	1	1262.0	-	-
90789.0	60.7	14	1	1751.0	-	-
284192.0	72.1	14	2	1134.0	1172.0	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
448476.0	57.5	15	1	1040.0	-	-
629337.0	56.8	15	1	1973.0	-	-
62465.0	83.7	15	3	1921.0	1873.0	1341.0
244265.0	59.6	15	1	1620.0	-	-
424351.0	95.9	15	3	1030.0	1180.0	1905.0
605904.0	77.4	15	2	1789.0	1522.0	-
40334.0	81.8	15	2	1268.0	1610.0	-
221905.0	51.8	15	1	1631.0	-	-
401957.0	95.4	15	3	1371.0	1279.0	1673.0
584636.0	65.0	15	1	1963.0	-	-
18047.0	60.9	15	1	1542.0	-	-
199101.0	67.8	15	2	1712.0	1593.0	-
380511.0	81.9	15	2	1578.0	1112.0	-
561368.0	73.0	15	2	1764.0	1444.0	-
743696.0	50.0	15	1	1994.0	-	-
176899.0	82.0	15	2	1836.0	1025.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
337227.0	74.9	16	2	1209.0	1092.0	-
507118.0	80.7	16	2	1774.0	1566.0	-
678870.0	59.9	16	1	1926.0	-	-
145288.0	75.5	16	2	1803.0	1847.0	-
316530.0	65.4	16	1	1584.0	-	-
486041.0	68.7	16	2	1565.0	1884.0	-
656712.0	74.7	16	2	1781.0	1352.0	-
124602.0	56.7	16	1	1998.0	-	-
295382.0	52.5	16	1	1841.0	-	-
465244.0	72.6	16	2	1734.0	1452.0	-
635952.0	82.3	16	2	1211.0	1663.0	-
103241.0	97.3	16	3	1759.0	1166.0	1336.0
273355.0	86.8	16	3	1639.0	1535.0	1218.0
445037.0	54.0	16	1	1943.0	-	-
613958.0	85.2	16	3	1001.0	1723.0	1284.0
82480.0	76.8	16	2	1529.0	1028.0	-
252782.0	75.8	16	2	1798.0	1530.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
515424.0	63.1	12	1	1432.0	-	-
721250.0	69.2	12	2	1815.0	1642.0	-
74738.0	63.5	12	1	1993.0	-	-
282457.0	52.6	12	1	1029.0	-	-
488045.0	89.4	12	3	1869.0	1730.0	1004.0
695571.0	88.8	12	3	1242.0	1144.0	1267.0
49034.0	96.6	12	3	1521.0	1813.0	1387.0
256731.0	51.9	12	1	1528.0	-	-
462792.0	86.5	12	3	1557.0	1472.0	1176.0
671830.0	53.4	12	1	1436.0	-	-
23624.0	76.4	12	2	1133.0	1580.0	-
230880.0	76.7	12	2	1353.0	1250.0	-
438676.0	60.8	12	1	1544.0	-	-
646235.0	61.0	12	1	1478.0	-	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
628826.0	54.4	19	1	1351.0	-	-
150792.0	92.6	19	3	1297.0	1426.0	1356.0
303324.0	79.2	19	2	1988.0	1379.0	-
457193.0	65.6	19	1	1268.0	-	-
608768.0	81.5	19	2	1458.0	1164.0	-
132510.0	51.9	19	1	1874.0	-	-
283673.0	85.2	19	3	1826.0	1681.0	1812.0
438228.0	56.7	19	1	1484.0	-	-
588534.0	88.8	19	3	1147.0	1756.0	1258.0
113453.0	82.2	19	2	1410.0	1823.0	-
265849.0	77.0	19	2	1793.0	1433.0	-
419533.0	57.0	19	1	1290.0	-	-
570760.0	73.2	19	2	1979.0	1115.0	-
94463.0	95.1	19	3	1915.0	1364.0	1402.0
246463.0	84.5	19	3	1670.0	1184.0	1936.0
400299.0	65.0	19	1	1927.0	-	-
551271.0	91.3	19	3	1237.0	1019.0	1650.0
76052.0	79.9	19	2	1039.0	1016.0	-
227729.0	84.1	19	3	1925.0	1592.0	1298.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
452099.0	92.0	15	3	1347.0	1349.0	1108.0
633764.0	68.8	15	2	1954.0	1038.0	-
68107.0	53.8	15	1	1036.0	-	-
248439.0	86.6	15	3	1354.0	1897.0	1729.0
430250.0	79.3	15	2	1235.0	1799.0	-
610547.0	85.5	15	3	1119.0	1449.0	1524.0
45533.0	91.9	15	3	1582.0	1229.0	1477.0
227117.0	63.3	15	1	1899.0	-	-
408236.0	73.6	15	2	1110.0	1373.0	-
589378.0	78.9	15	2	1329.0	1350.0	-
23348.0	65.3	15	1	1309.0	-	-
204060.0	98.3	15	3	1247.0	1614.0	1623.0
385606.0	80.1	15	2	1967.0	1094.0	-
565809.0	91.8	15	3	1705.0	1063.0	1550.0
982.0	61.5	15	1	1483.0	-	-
182240.0	77.9	15	2	1430.0	1203.0	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
342407.0	54.7	16	1	1883.0	-	-
513414.0	57.6	16	1	1520.0	-	-
681974.0	88.5	16	3	1067.0	1071.0	1719.0
150759.0	53.6	16	1	1299.0	-	-
320829.0	74.8	16	2	1829.0	1251.0	-
490419.0	90.6	16	3	1494.0	1003.0	1816.0
662858.0	56.3	16	1	1887.0	-	-
129451.0	80.5	16	2	1475.0	1232.0	-
299639.0	81.4	16	2	1772.0	1765.0	-
470598.0	75.7	16	2	1357.0	1256.0	-
640198.0	82.4	16	2	1760.0	1912.0	-
108596.0	65.6	16	1	1722.0	-	-
279468.0	51.4	16	1	1491.0	-	-
449343.0	67.4	16	2	1848.0	1148.0	-
620020.0	71.4	16	2	1716.0	1048.0	-
87646.0	62.1	16	1	1026.0	-	-
257213.0	96.5	16	3	1726.0	1891.0	1178.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
484873.0	92.6	14	3	1504.0	1118.0	1733.0
678508.0	68.8	14	2	1991.0	1583.0	-
75140.0	92.2	14	3	1942.0	1263.0	1418.0
269211.0	50.5	14	1	1159.0	-	-
462671.0	56.0	14	1	1651.0	-	-
654195.0	99.9	14	3	1684.0	1073.0	1448.0
51524.0	80.1	14	2	1302.0	1078.0	-
244236.0	89.6	14	3	1589.0	1581.0	1604.0
437393.0	88.7	14	3	1454.0	1434.0	1361.0
632195.0	61.6	14	1	1966.0	-	-
27658.0	77.8	14	2	1463.0	1987.0	-
221211.0	73.4	14	2	1013.0	1123.0	-
413509.0	83.9	14	3	1724.0	1668.0	1069.0
606792.0	97.0	14	3	1107.0	1638.0	1271.0
3870.0	65.2	14	1	1707.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
269480.0	61.6	9	1	1569.0	-	-
532829.0	67.2	9	2	1641.0	1665.0	-
797093.0	79.8	9	2	1442.0	1201.0	-
1061940.0	57.4	9	1	1711.0	-	-
237051.0	52.7	9	1	1047.0	-	-
500680.0	76.3	9	2	1318.0	1244.0	-
765081.0	59.3	9	1	1932.0	-	-
1029348.0	51.3	9	1	1767.0	-	-
204446.0	62.4	9	1	1293.0	-	-
468228.0	73.3	9	2	1002.0	1416.0	-
733055.0	55.1	9	1	1179.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
644374.0	53.5	16	1	1822.0	-	-
111184.0	53.1	16	1	1104.0	-	-
281440.0	76.3	16	2	1380.0	1409.0	-
452503.0	61.8	16	1	1948.0	-	-
623278.0	56.1	16	1	1893.0	-	-
90026.0	57.5	16	1	1910.0	-	-
260947.0	53.1	16	1	1408.0	-	-
432038.0	51.8	16	1	1027.0	-	-
599827.0	87.5	16	3	1627.0	1908.0	1187.0
68865.0	73.0	16	2	1320.0	1914.0	-
239630.0	69.3	16	2	1141.0	1064.0	-
409968.0	77.3	16	2	1534.0	1231.0	-
578884.0	98.8	16	3	1738.0	1607.0	1372.0
47983.0	57.7	16	1	1630.0	-	-
218794.0	58.4	16	1	1606.0	-	-
389792.0	64.0	16	1	1266.0	-	-
557814.0	86.2	16	3	1622.0	1739.0	1511.0

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
25426.0	79.0	18	2	1087.0	1021.0	-
186414.0	78.5	18	2	1537.0	1239.0	-
348271.0	57.0	18	1	1167.0	-	-
507115.0	97.6	18	3	1366.0	1617.0	1527.0
5565.0	78.8	18	2	1485.0	1465.0	-
166646.0	67.1	18	2	1340.0	1177.0	-
328128.0	53.9	18	1	1697.0	-	-
467263.0	84.3	18	3	1058.0	1644.0	1904.0
647695.0	87.6	18	3	1070.0	1718.0	1960.0
146968.0	64.0	18	1	1778.0	-	-
308298.0	59.4	18	1	1621.0	-	-
468374.0	70.2	18	2	1877.0	1469.0	-
629596.0	83.3	18	2	1467.0	1515.0	-
126859.0	67.4	18	2	1323.0	1746.0	-
287837.0	79.7	18	2	1613.0	1375.0	-
449068.0	77.3	18	2	1572.0	1020.0	-
610695.0	50.8	18	1	1974.0	-	-
106873.0	96.3	18	3	1042.0	1951.0	1076.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
371467.0	77.0	11	2	1806.0	1400.0	-
595938.0	63.3	11	1	1080.0	-	-
817621.0	76.8	11	2	1447.0	1805.0	-
121133.0	55.4	11	1	1342.0	-	-
344034.0	70.3	11	2	1127.0	1952.0	-
567255.0	70.2	11	2	1403.0	1525.0	-
790655.0	82.0	11	2	1053.0	1602.0	-
93627.0	59.4	11	1	1051.0	-	-
316198.0	92.2	11	3	1230.0	1771.0	1098.0
538882.0	92.3	11	3	1800.0	1221.0	1415.0
761145.0	90.0	11	3	1900.0	1776.0	1407.0
65947.0	81.0	11	2	1753.0	1183.0	-
288276.0	99.7	11	3	1909.0	1710.0	1971.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
348878.0	94.4	19	3	1660.0	1608.0	1640.0
503304.0	62.3	19	1	1870.0	-	-
26295.0	73.2	19	2	1460.0	1007.0	-
178706.0	72.4	19	2	1810.0	1249.0	-
330174.0	84.0	19	3	1956.0	1337.0	1603.0
484815.0	66.3	19	1	1450.0	-	-
7510.0	57.6	19	1	1637.0	-	-
159904.0	74.8	19	2	1565.0	1591.0	-
311599.0	66.0	19	3	1559.0	1186.0	1856.0
465020.0	72.4	19	2	1689.0	1074.0	-
617360.0	77.6	19	2	1865.0	1068.0	-
141145.0	68.5	19	2	1698.0	1394.0	-
292760.0	93.5	19	3	1913.0	1866.0	1054.0
445082.0	93.8	19	3	1655.0	1615.0	1117.0
598233.0	81.7	19	2	1369.0	1928.0	-
122622.0	54.2	19	1	1794.0	-	-
275378.0	55.6	19	1	1763.0	-	-
426008.0	89.7	19	3	1728.0	1193.0	1961.0
581276.0	50.0	19	1	1332.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
115737.0	98.0	17	3	1161.0	1428.0	1137.0
286902.0	61.4	17	1	1590.0	-	-
456443.0	81.4	17	2	1714.0	1834.0	-
628766.0	50.6	17	1	1324.0	-	-
95094.0	59.3	17	1	1253.0	-	-
265275.0	73.5	17	2	1886.0	1257.0	-
436887.0	58.1	17	1	1248.0	-	-
604981.0	86.8	17	3	1322.0	1881.0	1294.0
74047.0	65.5	17	1	1219.0	-	-
244223.0	69.3	17	2	1894.0	1417.0	-
414269.0	75.0	17	2	1964.0	1940.0	-
586196.0	61.6	17	1	1892.0	-	-
52823.0	94.3	17	3	1008.0	1474.0	1037.0
223770.0	56.6	17	1	1626.0	-	-
394730.0	64.3	17	1	1348.0	-	-
565872.0	65.0	17	1	1011.0	-	-
31935.0	57.8	17	1	1424.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
229949.0	60.0	14	1	1190.0	-	-
422387.0	95.0	14	3	1223.0	1331.0	1084.0
614826.0	95.8	14	3	1735.0	1596.0	1217.0
12348.0	61.0	14	1	1245.0	-	-
205374.0	93.2	14	3	1220.0	1499.0	1228.0
398766.0	71.5	14	2	1725.0	1573.0	-
591076.0	91.1	14	3	1736.0	1700.0	1095.0
784224.0	91.0	14	3	1366.0	1089.0	1830.0
181451.0	99.2	14	3	1649.0	1399.0	1517.0
374647.0	86.9	14	3	1066.0	1747.0	1162.0
568623.0	76.8	14	2	1388.0	1304.0	-
761763.0	76.5	14	2	1786.0	1149.0	-
158261.0	50.3	14	1	1678.0	-	-
351803.0	55.2	14	1	1850.0	-	-
543141.0	86.6	14	3	1741.0	1702.0	1682.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
792285.0	52.6	13	1	1392.0	-	-
143540.0	90.0	13	3	1100.0	1871.0	1628.0
351033.0	83.1	13	2	1206.0	1632.0	-
557320.0	88.2	13	3	1272.0	1168.0	1788.0
766375.0	63.0	13	1	1777.0	-	-
118456.0	61.6	13	1	1821.0	-	-
326173.0	63.9	13	1	1099.0	-	-
531652.0	99.0	13	3	1275.0	1835.0	1419.0
739573.0	75.8	13	2	1391.0	1827.0	-
92814.0	79.5	13	2	1406.0	1241.0	-
299504.0	92.2	13	3	1273.0	1600.0	1345.0
507684.0	55.4	13	1	1997.0	-	-
715515.0	61.0	13	1	1482.0	-	-
67378.0	60.7	13	1	1487.0	-	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
349052.0	83.4	8	3	1742.0	1122.0	1588.0
614151.0	61.9	8	1	1616.0	-	-
878960.0	79.2	8	2	1495.0	1832.0	-
53170.0	78.8	8	2	1050.0	1852.0	-
317066.0	73.8	8	2	1012.0	1824.0	-
580029.0	94.2	8	3	1694.0	1629.0	1252.0
845575.0	60.7	8	1	1903.0	-	-
20647.0	93.9	8	3	1518.0	1213.0	1225.0
283812.0	89.1	8	3	1982.0	1748.0	1968.0
548962.0	54.7	8	1	1825.0	-	-
810318.0	90.0	8	3	1625.0	1957.0	1969.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
786991.0	90.4	13	3	1624.0	1041.0	1688.0
184924.0	59.7	13	1	1720.0	-	-
378543.0	60.1	13	1	1695.0	-	-
570061.0	86.6	13	3	1139.0	1885.0	1597.0
764418.0	81.4	13	2	1254.0	1853.0	-
161189.0	60.3	13	1	1157.0	-	-
354639.0	65.2	13	1	1820.0	-	-
548229.0	64.0	13	1	1811.0	-	-
739704.0	88.4	13	3	1795.0	1265.0	1023.0
137329.0	58.9	13	1	1128.0	-	-
330808.0	54.3	13	1	1787.0	-	-
523838.0	73.5	13	2	1311.0	1330.0	-
717354.0	76.2	13	2	1136.0	1359.0	-
113461.0	52.0	13	1	1146.0	-	-
305720.0	96.3	13	3	1672.0	1686.0	1658.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
415574.0	96.2	17	3	1305.0	1124.0	1538.0
576185.0	96.0	17	3	1156.0	1609.0	1334.0
74501.0	70.0	17	2	1404.0	1000.0	-
235128.0	81.5	17	2	1889.0	1861.0	-
397214.0	51.0	17	1	1560.0	-	-
558203.0	66.1	17	1	1941.0	-	-
54592.0	80.1	17	2	1763.0	1401.0	-
215638.0	80.2	17	2	1612.0	1170.0	-
377345.0	65.8	17	1	1558.0	-	-
536958.0	75.0	17	2	1992.0	1662.0	-
34719.0	97.7	17	3	1486.0	1508.0	1174.0
195209.0	97.8	17	3	1664.0	1902.0	1236.0
356531.0	76.5	17	2	1920.0	1395.0	-
519159.0	61.1	17	1	1079.0	-	-
14943.0	75.9	17	2	1918.0	1552.0	-
176208.0	58.8	17	1	1890.0	-	-
337445.0	50.9	17	1	1876.0	-	-
497813.0	78.4	17	2	1227.0	1802.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
657095.0	98.3	17	3	1917.0	1595.0	1200.0
156158.0	72.7	17	2	1648.0	1052.0	-
317871.0	51.8	17	1	1276.0	-	-
479084.0	53.7	17	1	1505.0	-	-
640644.0	62.4	17	1	1259.0	-	-
135950.0	94.5	17	3	1677.0	1398.0	1439.0
296837.0	69.1	17	2	1985.0	1872.0	-
458515.0	76.9	17	2	1135.0	1381.0	-
618180.0	91.4	17	3	1808.0	1062.0	1160.0
116455.0	72.6	17	2	1564.0	1317.0	-
278034.0	51.7	17	1	1470.0	-	-
438697.0	79.0	17	2	1464.0	1017.0	-
597379.0	88.4	17	3	1947.0	1750.0	1446.0
96846.0	52.9	17	1	1363.0	-	-
257707.0	76.8	17	2	1459.0	1181.0	-
418218.0	77.5	17	2	1713.0	1779.0	-
578324.0	98.0	17	3	1207.0	1671.0	1455.0
76982.0	64.7	17	1	1260.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
267446.0	73.9	16	2	1531.0	1878.0	-
449838.0	57.5	16	1	1212.0	-	-
631115.0	53.6	16	1	1601.0	-	-
64127.0	73.9	16	2	1553.0	1198.0	-
245780.0	60.2	16	1	1468.0	-	-
426377.0	79.6	16	2	1205.0	1919.0	-
606444.0	94.4	16	3	1938.0	1173.0	1333.0
41863.0	61.5	16	1	1693.0	-	-
222653.0	83.7	16	3	1282.0	1130.0	1618.0
404695.0	62.6	16	1	1959.0	-	-
583411.0	88.7	16	3	1817.0	1696.0	1901.0
19503.0	52.9	16	1	1867.0	-	-
201034.0	62.5	16	1	1551.0	-	-
382336.0	50.1	16	1	1981.0	-	-
564257.0	53.4	16	1	1314.0	-	-
743015.0	95.2	16	3	1072.0	1955.0	1120.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		100.0%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5451	5687	5571	5719	5671
5	5654	5532	5335	5703	5613
10	5540	5525	5312	5642	5555
15	5387	5622	5349	5373	5678
20	5413	5611	5668	5597	5656
25	5599	5302	5341	5568	5674
30	5458	5648	5508	5701	5478
35	5539	5527	5260	5576	5462
40	5706	5291	5723	5692	5445
45	5499	5585	5503	5277	5383
50	5488	5662	5479	5250	5372
55	5265	5305	5577	5385	5664
60	5332	5699	5529	5666	5424
65	5573	5345	5436	5619	5466
70	5570	5557	5325	5404	5528
75	5578	5315	5269	5410	5717
80	5386	5724	5636	5405	5342
85	5521	5610	5712	5631	5309
90	5707	5304	5399	5601	5422
95	5262	5408	5566	5586	5272

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5706	5451	5507	5405	5416
5	5696	5554	5410	5294	5345
10	5374	5314	5353	5265	5576
15	5475	5274	5452	5321	5395
20	5421	5680	5496	5660	5570
25	5544	5505	5445	5602	5716
30	5347	5605	5723	5676	5678
35	5618	5531	5254	5376	5545
40	5471	5661	5457	5653	5510
45	5425	5582	5546	5556	5542
50	5259	5664	5276	5302	5572
55	5560	5694	5495	5396	5312
60	5514	5354	5612	5625	5522
65	5381	5646	5414	5269	5601
70	5657	5550	5642	5284	5373
75	5648	5624	5296	5521	5435
80	5666	5406	5449	5721	5356
85	5308	5659	5484	5327	5580
90	5682	5557	5430	5469	5635
95	5304	5621	5645	5313	5467

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5486	5690	5443	5566	5258
5	5263	5479	5485	5457	5649
10	5305	5578	5394	5460	5597
15	5466	5304	5555	5366	5587
20	5332	5371	5437	5274	5543
25	5335	5400	5611	5549	5636
30	5380	5333	5562	5463	5627
35	5496	5720	5709	5424	5407
40	5290	5384	5554	5599	5697
45	5272	5439	5405	5665	5604
50	5609	5429	5610	5365	5715
55	5462	5503	5516	5273	5648
60	5685	5593	5661	5643	5519
65	5319	5363	5278	5558	5351
70	5471	5417	5478	5306	5547
75	5295	5542	5660	5399	5618
80	5718	5293	5292	5277	5296
85	5448	5447	5473	5512	5551
90	5308	5501	5544	5422	5330
95	5628	5634	5508	5572	5564

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5266	5454	5379	5252	5478
5	5402	5501	5560	5620	5381
10	5711	5367	5435	5655	5618
15	5554	5431	5658	5411	5304
20	5340	5440	5475	5516	5698
25	5339	5653	5670	5422	5697
30	5519	5678	5401	5694	5384
35	5695	5301	5637	5537	5462
40	5269	5366	5385	5273	5662
45	5486	5541	5291	5551	5326
50	5363	5461	5602	5400	5412
55	5632	5297	5684	5264	5579
60	5601	5649	5420	5356	5688
65	5576	5350	5625	5265	5626
70	5594	5677	5689	5316	5338
75	5258	5453	5558	5703	5672
80	5715	5271	5686	5507	5614
85	5413	5687	5578	5448	5324
90	5514	5606	5446	5492	5556
95	5256	5635	5538	5366	5650

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5424	5693	5315	5316	5320
5	5444	5426	5635	5308	5588
10	5545	5253	5573	5375	5639
15	5642	5558	5664	5456	5496
20	5348	5606	5416	5355	5489
25	5586	5676	5542	5379	5704
30	5464	5476	5321	5553	5514
35	5523	5513	5491	5335	5690
40	5634	5720	5378	5605	5266
45	5675	5365	5356	5623	5715
50	5581	5265	5717	5342	5640
55	5624	5307	5649	5556	5590
60	5706	5603	5374	5306	5502
65	5547	5369	5392	5520	5371
70	5628	5536	5611	5288	5475
75	5570	5636	5561	5436	5481
80	5336	5705	5668	5484	5326
85	5260	5712	5563	5589	5282
90	5567	5331	5281	5641	5351
95	5646	5543	5328	5504	5311

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5679	5554	5251	5477	5540
5	5486	5448	5710	5374	5320
10	5476	5517	5614	5570	5660
15	5255	5685	5292	5404	5688
20	5259	5675	5357	5347	5462
25	5377	5528	5270	5483	5263
30	5603	5572	5433	5536	5327
35	5334	5662	5604	5287	5488
40	5473	5425	5316	5370	5723
45	5439	5681	5671	5371	5616
50	5418	5393	5254	5447	5629
55	5362	5510	5305	5525	5574
60	5458	5539	5431	5328	5493
65	5673	5318	5331	5608	5597
70	5388	5324	5449	5595	5530
75	5556	5527	5317	5482	5265
80	5490	5323	5612	5283	5589
85	5599	5426	5721	5692	5502
90	5466	5654	5526	5577	5588
95	5613	5590	5366	5700	5479

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5459	5318	5662	5638	5382
5	5528	5373	5310	5537	5624
10	5407	5306	5655	5668	5681
15	5721	5337	5395	5449	5405
20	5267	5366	5436	5435	5265
25	5380	5473	5587	5675	5645
30	5461	5390	5276	5479	5532
35	5704	5695	5641	5615	5312
40	5508	5254	5610	5260	5703
45	5522	5264	5724	5258	5492
50	5594	5444	5440	5270	5573
55	5550	5367	5398	5722	5448
60	5671	5263	5629	5439	5399
65	5364	5562	5533	5612	5680
70	5583	5391	5648	5425	5554
75	5499	5676	5670	5298	5259
80	5316	5521	5557	5366	5609
85	5478	5538	5493	5618	5589
90	5646	5275	5664	5344	5514
95	5470	5421	5684	5707	5489

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5714	5557	5598	5324	5802
5	5667	5395	5385	5700	5356
10	5716	5570	5696	5388	5702
15	5334	5367	5498	5494	5694
20	5275	5435	5336	5428	5408
25	5531	5329	5579	5691	5709
30	5687	5350	5250	5491	5253
35	5352	5368	5311	5451	5416
40	5529	5626	5591	5375	5354
45	5365	5683	5605	5302	5523
50	5295	5495	5471	5420	5641
55	5321	5588	5541	5419	5394
60	5616	5552	5482	5697	5313
65	5403	5297	5425	5415	5374
70	5666	5400	5401	5513	5371
75	5699	5338	5279	5511	5721
80	5546	5606	5673	5380	5553
85	5335	5554	5484	5509	5635
90	5548	5255	5259	5476	5668
95	5685	5327	5270	5587	5630

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5494	5321	5534	5485	5444
5	5709	5320	5460	5388	5563
10	5647	5359	5262	5583	5723
15	5422	5601	5539	5411	5661
20	5277	5517	5381	5419	5656
25	5307	5417	5268	5351	5336
30	5682	5609	5405	5550	5507
35	5402	5722	5569	5443	5562
40	5296	5605	5518	5294	5663
45	5688	5283	5355	5410	5622
50	5471	5546	5618	5364	5354
55	5275	5303	5360	5390	5370
60	5559	5658	5378	5428	5423
65	5342	5604	5695	5693	5446
70	5652	5724	5377	5472	5340
75	5344	5384	5260	5288	5439
80	5558	5603	5393	5395	5697
85	5516	5430	5651	5674	5641
90	5612	5368	5263	5531	5274
95	5503	5350	5313	5365	5324

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5652	5560	5470	5646	5664
5	5276	5342	5535	5551	5392
10	5578	5720	5303	5269	5510
15	5621	5607	5487	5603	5669
20	5292	5315	5509	5354	5685
25	5605	5521	5302	5393	5700
30	5639	5349	5654	5370	5549
35	5590	5615	5722	5454	5401
40	5379	5543	5283	5348	5601
45	5643	5296	5341	5408	5675
50	5498	5647	5597	5707	5592
55	5686	5542	5704	5493	5557
60	5361	5499	5724	5331	5301
65	5374	5624	5378	5339	5490
70	5496	5638	5497	5573	5353
75	5431	5687	5464	5527	5716
80	5443	5574	5672	5600	5298
85	5636	5576	5622	5387	5702
90	5544	5502	5364	5519	5397
95	5477	5280	5586	5258	5329

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5432	5324	5406	5332	5506
5	5318	5267	5610	5617	5599
10	5412	5509	5344	5498	5290
15	5501	5273	5710	5532	5320
20	5677	5361	5256	5598	5327
25	5573	5457	5713	5625	5336
30	5435	5686	5596	5564	5331
35	5568	5688	5681	5411	5497
40	5368	5715	5462	5481	5523
45	5345	5530	5623	5476	5302
50	5461	5562	5374	5348	5648
55	5418	5415	5630	5255	5658
60	5683	5376	5628	5414	5548
65	5638	5602	5417	5447	5635
70	5646	5382	5687	5721	5597
75	5422	5329	5390	5656	5584
80	5697	5695	5595	5641	5260
85	5500	5405	5676	5478	5539
90	5717	5317	5700	5529	5653
95	5553	5279	5489	5394	5396

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5687	5563	5342	5396	5251
5	5457	5289	5685	5305	5331
10	5343	5298	5385	5596	5311
15	5589	5400	5338	5577	5512
20	5588	5527	5672	5590	5300
25	5461	5309	5441	5254	5370
30	5574	5575	5553	5304	5580
35	5388	5352	5297	5682	5650
40	5282	5554	5545	5322	5686
45	5362	5603	5559	5360	5417
50	5628	5524	5699	5507	5616
55	5477	5443	5612	5398	5670
60	5681	5660	5579	5493	5470
65	5428	5363	5648	5584	5353
70	5381	5652	5480	5707	5600
75	5271	5683	5349	5528	5704
80	5716	5678	5472	5376	5330
85	5420	5497	5676	5599	5434
90	5695	5610	5565	5520	5694
95	5281	5490	5636	5598	5411

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5467	5327	5278	5557	5588
5	5499	5689	5285	5468	5635
10	5652	5562	5523	5316	5332
15	5677	5430	5441	5622	5704
20	5596	5613	5679	5273	5252
25	5258	5547	5455	5404	5616
30	5464	5510	5422	5257	5683
35	5491	5388	5478	5328	5293
40	5393	5250	5260	5431	5436
45	5291	5486	5642	5418	5470
50	5714	5504	5700	5275	5439
55	5421	5631	5566	5588	5489
60	5314	5269	5535	5302	5351
65	5309	5471	5533	5389	5688
70	5544	5283	5453	5693	5496
75	5659	5308	5497	5287	5724
80	5307	5632	5494	5483	5320
85	5579	5259	5626	5563	5661
90	5338	5718	5384	5524	5707
95	5428	5276	5667	5628	5561

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5625	5566	5689	5718	5313
5	5541	5711	5360	5631	5367
10	5583	5351	5564	5511	5353
15	5290	5557	5544	5570	5421
20	5604	5287	5651	5293	5721
25	5615	5585	5275	5559	5438
30	5658	5450	5467	5637	5506
35	5406	5533	5479	5371	5578
40	5682	5329	5333	5673	5671
45	5433	5695	5466	5250	5379
50	5523	5504	5380	5401	5326
55	5685	5262	5268	5722	5520
60	5681	5686	5623	5443	5434
65	5480	5609	5652	5255	5672
70	5482	5328	5423	5339	5561
75	5622	5679	5703	5347	5635
80	5267	5369	5372	5430	5501
85	5320	5413	5546	5491	5612
90	5576	5528	5489	5441	5549
95	5461	5303	5719	5445	5331

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5405	5330	5625	5404	5533
5	5583	5636	5435	5697	5574
10	5514	5615	5605	5706	5374
15	5281	5684	5550	5613	5515
20	5356	5592	5285	5694	5406
25	5534	5478	5663	5472	5700
30	5339	5424	5377	5280	5701
35	5672	5667	5642	5256	5596
40	5643	5416	5611	5436	5430
45	5527	5446	5333	5437	5576
50	5391	5577	5299	5560	5687
55	5474	5396	5505	5497	5572
60	5599	5425	5538	5298	5495
65	5431	5364	5255	5609	5267
70	5671	5604	5338	5492	5476
75	5718	5656	5669	5250	5488
80	5332	5482	5585	5438	5666
85	5262	5261	5714	5563	5353
90	5462	5386	5372	5463	5408
95	5359	5579	5266	5646	5595

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5660	5569	5561	5565	5375
5	5722	5658	5510	5385	5403
10	5348	5501	5646	5426	5395
15	5369	5336	5653	5427	5523
20	5522	5533	5374	5667	5294
25	5386	5681	5292	5506	5364
30	5703	5381	5592	5432	5424
35	5283	5438	5409	5607	5482
40	5499	5549	5579	5456	5416
45	5495	5629	5656	5278	5428
50	5485	5286	5534	5623	5586
55	5324	5468	5701	5289	5370
60	5401	5719	5696	5380	5400
65	5465	5545	5388	5273	5331
70	5520	5587	5563	5307	5612
75	5619	5699	5433	5540	5450
80	5414	5527	5357	5645	5361
85	5620	5459	5404	5305	5445
90	5365	5576	5441	5356	5458
95	5387	5462	5302	5383	5590

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5440	5333	5497	5251	5595
5	5289	5680	5585	5548	5610
10	5279	5290	5687	5524	5416
15	5457	5463	5281	5608	5619
20	5531	5591	5571	5366	5640
25	5560	5713	5409	5396	5540
30	5406	5689	5338	5710	5681
35	5719	5378	5374	5331	5659
40	5521	5321	5679	5487	5344
45	5424	5288	5499	5456	5682
50	5543	5386	5454	5479	5574
55	5584	5478	5336	5382	5301
60	5439	5258	5412	5677	5702
65	5665	5519	5329	5339	5297
70	5296	5348	5460	5259	5334
75	5272	5466	5522	5654	5635
80	5287	5665	5553	5706	5578
85	5357	5385	5722	5674	5250
90	5704	5671	5283	5569	5408
95	5327	5474	5593	5496	5340

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5695	5572	5433	5412	5437
5	5331	5605	5660	5711	5342
10	5685	5554	5253	5719	5545
15	5493	5384	5653	5336	5442
20	5282	5512	5455	5613	5448
25	5662	5515	5597	5574	5578
30	5295	5450	5358	5517	5465
35	5602	5337	5435	5257	5287
40	5425	5584	5518	5692	5386
45	5582	5514	5638	5333	5262
50	5533	5530	5663	5407	5325
55	5524	5491	5340	5313	5387
60	5619	5357	5509	5625	5708
65	5720	5278	5375	5507	5626
70	5532	5434	5596	5481	5623
75	5280	5661	5462	5487	5267
80	5420	5382	5266	5668	5669
85	5531	5477	5259	5414	5403
90	5587	5583	5610	5551	5421
95	5254	5723	5320	5332	5580

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5378	5336	5369	5476	5657
5	5373	5627	5260	5302	5646
10	5519	5343	5294	5439	5458
15	5536	5620	5487	5698	5528
20	5450	5351	5453	5447	5586
25	5714	5514	5718	5701	5608
30	5587	5467	5252	5665	5607
35	5262	5656	5556	5398	5490
40	5446	5571	5370	5363	5349
45	5515	5621	5269	5572	5691
50	5695	5613	5709	5581	5277
55	5705	5712	5668	5681	5634
60	5284	5516	5309	5341	5451
65	5654	5702	5314	5339	5429
70	5328	5437	5445	5418	5440
75	5495	5400	5642	5676	5268
80	5334	5580	5379	5259	5666
85	5455	5631	5537	5304	5297
90	5424	5420	5469	5595	5606
95	5405	5605	5296	5518	5549

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5633	5575	5305	5637	5499
5	5512	5552	5335	5465	5378
10	5450	5607	5634	5479	5624
15	5272	5493	5268	5720	5458
20	5517	5491	5536	5559	5602
25	5483	5446	5330	5642	5629
30	5453	5684	5405	5284	5557
35	5320	5269	5669	5265	5360
40	5410	5550	5679	5492	5724
45	5273	5533	5485	5392	5632
50	5431	5591	5425	5622	5396
55	5255	5645	5474	5344	5270
60	5277	5600	5651	5350	5549
65	5253	5707	5298	5314	5537
70	5294	5394	5399	5464	5520
75	5522	5623	5311	5524	5498
80	5643	5376	5454	5666	5691
85	5254	5502	5630	5495	5589
90	5426	5471	5704	5266	5661
95	5389	5525	5584	5716	5644

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5413	5436	5716	5323	5719
5	5554	5574	5410	5628	5585
10	5284	5493	5473	5354	5500
15	5712	5399	5596	5691	5437
20	5466	5683	5432	5528	5532
25	5490	5315	5649	5434	5676
30	5671	5342	5641	5523	5533
35	5280	5362	5360	5562	5418
40	5274	5724	5633	5617	5257
45	5509	5382	5704	5356	5591
50	5322	5372	5268	5586	5552
55	5254	5535	5516	5576	5489
60	5650	5701	5299	5639	5289
65	5577	5675	5546	5470	5600
70	5386	5381	5620	5510	5467
75	5300	5540	5618	5370	5358
80	5336	5640	5665	5604	5646
85	5421	5305	5662	5706	5276
90	5569	5711	5654	5349	5681
95	5703	5279	5529	5408	5611

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5668	5675	5652	5484	5561
5	5596	5499	5485	5316	5317
10	5690	5282	5514	5452	5521
15	5325	5526	5699	5261	5629
20	5377	5277	5373	5617	5505
25	5261	5642	5635	5710	5335
30	5328	5598	5263	5685	5575
35	5501	5451	5358	5571	5285
40	5563	5716	5555	5497	5506
45	5689	5684	5439	5649	5375
50	5637	5619	5287	5259	5641
55	5552	5382	5704	5530	5679
60	5469	5428	5329	5709	5409
65	5589	5293	5549	5688	5415
70	5691	5539	5266	5640	5370
75	5346	5305	5663	5711	5585
80	5423	5434	5351	5391	5273
85	5369	5472	5553	5541	5476
90	5513	5444	5535	5442	5493
95	5350	5300	5296	5454	5321

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5351	5439	5588	5645	5306
5	5260	5521	5560	5382	5621
10	5546	5555	5647	5542	5316
15	5556	5327	5346	5385	5443
20	5411	5609	5478	5644	5591
25	5483	5264	5269	5377	5692
30	5459	5298	5640	5629	5674
35	5499	5324	5493	5503	5618
40	5664	5522	5707	5428	5524
45	5398	5463	5310	5255	5375
50	5326	5417	5484	5394	5288
55	5460	5494	5654	5716	5535
60	5498	5361	5423	5307	5708
65	5369	5643	5694	5700	5276
70	5274	5308	5379	5566	5675
75	5544	5342	5418	5454	5270
80	5564	5472	5492	5677	5258
85	5678	5686	5724	5333	5541
90	5278	5317	5438	5424	5457
95	5357	5442	5458	5467	5705

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5606	5678	5524	5331	5623
5	5302	5446	5635	5545	5353
10	5455	5335	5596	5367	5563
15	5404	5683	5430	5351	5393
20	5512	5352	5698	5451	5435
25	5443	5666	5368	5303	5419
30	5581	5693	5611	5593	5304
35	5633	5522	5499	5588	5338
40	5504	5431	5405	5597	5547
45	5644	5605	5668	5384	5314
50	5274	5639	5361	5344	5576
55	5648	5438	5584	5485	5517
60	5589	5659	5696	5645	5250
65	5481	5317	5447	5300	5255
70	5577	5297	5305	5355	5646
75	5543	5676	5710	5621	5428
80	5425	5452	5654	5598	5582
85	5267	5381	5375	5334	5640
90	5546	5497	5531	5299	5413
95	5568	5406	5519	5689	5306

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5386	5442	5460	5492	5368
5	5344	5468	5710	5708	5560
10	5599	5637	5562	5584	5335
15	5436	5299	5352	5304	5678
20	5293	5690	5424	5323	5392
25	5414	5472	5337	5558	5567
30	5469	5336	5385	5316	5346
35	5724	5318	5652	5587	5369
40	5645	5594	5379	5527	5688
45	5251	5437	5579	5625	5340
50	5412	5530	5399	5592	5488
55	5718	5349	5641	5477	5551
60	5524	5518	5396	5465	5575
65	5474	5341	5271	5669	5590
70	5548	5568	5704	5667	5580
75	5264	5576	5278	5651	5700
80	5545	5511	5691	5270	5351
85	5464	5553	5350	5420	5448
90	5461	5503	5285	5439	5475
95	5547	5391	5531	5578	5440

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5641	5681	5396	5653	5685
5	5386	5393	5310	5389	5317
10	5485	5678	5282	5605	5580
15	5482	5539	5344	5544	5312
20	5272	5709	5304	5397	5589
25	5719	5617	5673	5274	5600
30	5456	5426	5551	5537	5611
35	5437	5427	5513	5491	5670
40	5307	5410	5591	5308	5507
45	5296	5309	5490	5466	5501
50	5516	5463	5619	5697	5439
55	5506	5346	5489	5598	5362
60	5372	5514	5586	5474	5470
65	5345	5297	5264	5378	5546
70	5424	5628	5571	5711	5606
75	5384	5302	5635	5435	5265
80	5261	5278	5590	5663	5640
85	5379	5645	5518	5549	5629
90	5656	5689	5465	5487	5642
95	5542	5545	5603	5443	5277

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5421	5445	5332	5717	5430
5	5525	5415	5385	5559	5596
10	5626	5274	5719	5380	5571
15	5589	5642	5389	5261	5320
20	5438	5272	5296	5370	5477
25	5345	5302	5308	5383	5291
30	5311	5334	5624	5528	5580
35	5427	5375	5720	5553	5588
40	5615	5487	5379	5270	5543
45	5256	5280	5692	5514	5708
50	5520	5597	5300	5679	5417
55	5333	5501	5531	5616	5416
60	5542	5294	5507	5534	5618
65	5410	5374	5466	5604	5587
70	5431	5691	5282	5636	5315
75	5502	5328	5491	5656	5432
80	5723	5357	5344	5599	5319
85	5662	5321	5659	5701	5462
90	5568	5621	5645	5396	5640
95	5340	5498	5451	5398	5639

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5579	5684	5268	5403	5272
5	5567	5340	5460	5625	5328
10	5557	5538	5285	5575	5647
15	5659	5619	5270	5337	5453
20	5706	5507	5688	5385	5440
25	5365	5520	5451	5406	5342
30	5331	5506	5463	5629	5666
35	5278	5258	5341	5266	5458
40	5561	5318	5585	5544	5467
45	5462	5596	5618	5631	5393
50	5565	5322	5721	5705	5310
55	5254	5394	5614	5304	5533
60	5369	5573	5448	5601	5459
65	5718	5347	5339	5426	5362
70	5312	5396	5377	5317	5580
75	5546	5303	5336	5425	5568
80	5413	5672	5391	5633	5308
85	5559	5371	5686	5549	5687
90	5650	5442	5484	5668	5355
95	5444	5335	5499	5626	5552

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5359	5448	5879	5564	5492
5	5809	5362	5535	5313	5632
10	5488	5327	5423	5295	5668
15	5272	5271	5373	5382	5645
20	5714	5673	5629	5377	5413
25	5631	5372	5654	5510	5376
30	5348	5695	5297	5624	5712
35	5449	5330	5710	5549	5508
40	5352	5580	5541	5499	5558
45	5473	5447	5545	5386	5649
50	5408	5507	5569	5616	5544
55	5498	5683	5487	5433	5275
60	5662	5534	5518	5524	5405
65	5566	5667	5383	5696	5640
70	5384	5477	5641	5459	5505
75	5456	5471	5665	5453	5355
80	5454	5630	5503	5559	5688
85	5644	5652	5604	5690	5290
90	5674	5389	5326	5444	5613
95	5681	5536	5276	5482	5414

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5814	5687	5815	5250	5334
5	5651	5287	5610	5476	5364
10	5322	5591	5464	5490	5689
15	5360	5398	5379	5427	5362
20	5722	5267	5667	5466	5386
25	5519	5321	5382	5711	5410
30	5390	5584	5254	5389	5647
35	5469	5326	5345	5661	5266
40	5419	5624	5437	5323	5676
45	5305	5628	5347	5702	5295
50	5383	5270	5597	5367	5496
55	5686	5637	5677	5252	5316
60	5699	5463	5684	5350	5351
65	5292	5616	5381	5588	5443
70	5553	5465	5480	5435	5619
75	5576	5530	5442	5548	5331
80	5627	5698	5462	5709	5361
85	5520	5655	5585	5717	5302
90	5586	5456	5630	5261	5617
95	5649	5461	5479	5612	5353

Product	AX3000 Gigabit Wi-Fi 6 Router	Temperature	27°C
Test Engineer	Jake Lan	Relative Humidity	65%
Test Site	WZ-SR4	Test Date	2021/06/12
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz)		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5492	1	1	1	1
1	5498	1	1	1	1
2	5503	1	1	1	1
3	5509	1	1	1	1
4	5613	1	1	1	0
5	5520	1	1	1	1
6	5581	1	1	1	1
7	5531	1	1	1	1
8	5537	1	0	1	1
9	5639	1	1	1	1
10	5548	1	1	0	1
11	5592	1	1	0	1
12	5559	1	1	1	0
13	5629	1	1	1	1
14	5570	1	1	1	1
15	5576	1	1	1	1
16	5602	1	1	0	1
17	5587	1	0	1	0
18	5554	1	1	1	1
19	5597	1	1	1	1
20	5648	1	1	0	1
21	5608	1	1	1	0
22	5565	1	1	1	1
23	5618	1	1	1	1
24	5623	1	0	1	1
25	5542	1	0	0	1
26	5634	1	1	1	1
27	5526	1	1	1	0
28	5644	1	1	0	1

Trial	Frequency	1 detect ,0 no detect	Trial	Frequency	1 detect ,0 no detect
29	5514	1	1	1	0
Probability:		100.0%	86.7%	80.0%	80.0%
Aggregate (Radar Types 1-4):		86.7% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	618.0	86	53148.0
Download	1	Type 1	1.0	638.0	83	52954.0
Download	2	Type 1	1.0	518.0	102	52836.0
Download	3	Type 1	1.0	3066.0	18	55188.0
Download	4	Type 1	1.0	898.0	59	52982.0
Download	5	Type 1	1.0	598.0	89	53222.0
Download	6	Type 1	1.0	818.0	65	53170.0
Download	7	Type 1	1.0	778.0	68	52904.0
Download	8	Type 1	1.0	758.0	70	53060.0
Download	9	Type 1	1.0	838.0	63	52794.0
Download	10	Type 1	1.0	878.0	61	53558.0
Download	11	Type 1	1.0	698.0	76	53048.0
Download	12	Type 1	1.0	938.0	57	53466.0
Download	13	Type 1	1.0	538.0	99	53262.0
Download	14	Type 1	1.0	678.0	78	52884.0
Download	15	Type 1	1.0	2744.0	20	54880.0
Download	16	Type 1	1.0	2387.0	23	54901.0
Download	17	Type 1	1.0	1330.0	40	53200.0
Download	18	Type 1	1.0	1157.0	46	53222.0
Download	19	Type 1	1.0	3057.0	18	55026.0
Download	20	Type 1	1.0	1767.0	30	53010.0
Download	21	Type 1	1.0	2783.0	19	52877.0
Download	22	Type 1	1.0	891.0	60	53460.0
Download	23	Type 1	1.0	2687.0	20	53740.0
Download	24	Type 1	1.0	1837.0	29	53273.0
Download	25	Type 1	1.0	1648.0	33	54384.0
Download	26	Type 1	1.0	2503.0	22	55066.0
Download	27	Type 1	1.0	2145.0	25	53625.0
Download	28	Type 1	1.0	1519.0	35	53165.0
Download	29	Type 1	1.0	753.0	71	53463.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	2.0	157.0	24	3768.0
Download	1	Type 2	3.0	216.0	26	5616.0
Download	2	Type 2	1.4	226.0	23	5198.0
Download	3	Type 2	3.8	201.0	27	5427.0
Download	4	Type 2	1.8	158.0	24	3792.0
Download	5	Type 2	2.9	204.0	26	5304.0
Download	6	Type 2	3.1	191.0	26	4966.0
Download	7	Type 2	1.6	213.0	24	5112.0
Download	8	Type 2	3.5	151.0	27	4077.0
Download	9	Type 2	3.3	202.0	27	5454.0
Download	10	Type 2	1.4	172.0	23	3956.0
Download	11	Type 2	1.4	182.0	23	4186.0
Download	12	Type 2	4.1	222.0	28	6216.0
Download	13	Type 2	4.4	210.0	28	5880.0
Download	14	Type 2	2.4	170.0	25	4250.0
Download	15	Type 2	4.9	211.0	29	6119.0
Download	16	Type 2	2.7	224.0	25	5600.0
Download	17	Type 2	4.5	188.0	29	5452.0
Download	18	Type 2	1.6	178.0	24	4272.0
Download	19	Type 2	2.9	163.0	26	4238.0
Download	20	Type 2	2.1	217.0	24	5208.0
Download	21	Type 2	1.4	207.0	23	4761.0
Download	22	Type 2	2.5	230.0	25	5750.0
Download	23	Type 2	4.8	218.0	29	6322.0
Download	24	Type 2	3.6	195.0	27	5265.0
Download	25	Type 2	3.0	162.0	26	4212.0
Download	26	Type 2	5.0	199.0	29	5771.0
Download	27	Type 2	3.3	155.0	27	4185.0
Download	28	Type 2	2.7	183.0	25	4575.0
Download	29	Type 2	1.5	215.0	24	5160.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.0	256.0	16	4096.0
Download	1	Type 3	8.0	382.0	17	6494.0
Download	2	Type 3	6.4	221.0	16	3536.0
Download	3	Type 3	8.8	269.0	18	4842.0
Download	4	Type 3	6.8	411.0	16	6576.0
Download	5	Type 3	7.9	347.0	17	5899.0
Download	6	Type 3	8.1	370.0	17	6290.0
Download	7	Type 3	6.6	375.0	16	6000.0
Download	8	Type 3	8.5	359.0	17	6103.0
Download	9	Type 3	8.3	251.0	17	4267.0
Download	10	Type 3	6.4	460.0	16	7360.0
Download	11	Type 3	6.4	274.0	16	4384.0
Download	12	Type 3	9.1	227.0	18	4086.0
Download	13	Type 3	9.4	489.0	18	8802.0
Download	14	Type 3	7.4	477.0	17	8109.0
Download	15	Type 3	9.9	262.0	18	4716.0
Download	16	Type 3	7.7	214.0	17	3638.0
Download	17	Type 3	9.5	290.0	18	5220.0
Download	18	Type 3	6.6	384.0	16	6144.0
Download	19	Type 3	7.9	303.0	17	5151.0
Download	20	Type 3	7.1	413.0	16	6608.0
Download	21	Type 3	6.4	322.0	16	5152.0
Download	22	Type 3	7.5	399.0	17	6783.0
Download	23	Type 3	9.8	401.0	18	7218.0
Download	24	Type 3	8.6	287.0	17	4879.0
Download	25	Type 3	8.0	470.0	17	7990.0
Download	26	Type 3	10.0	320.0	18	5760.0
Download	27	Type 3	8.3	342.0	17	5814.0
Download	28	Type 3	7.7	344.0	17	5848.0
Download	29	Type 3	6.5	220.0	16	3520.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	13.2	256.0	13	3328.0
Download	1	Type 4	15.4	382.0	14	5348.0
Download	2	Type 4	12.0	221.0	12	2652.0
Download	3	Type 4	17.2	269.0	15	4035.0
Download	4	Type 4	12.8	411.0	12	4932.0
Download	5	Type 4	15.3	347.0	14	4858.0
Download	6	Type 4	15.7	370.0	14	5180.0
Download	7	Type 4	12.5	375.0	12	4500.0
Download	8	Type 4	16.7	359.0	15	5385.0
Download	9	Type 4	16.2	251.0	14	3514.0
Download	10	Type 4	12.0	460.0	12	5520.0
Download	11	Type 4	11.9	274.0	12	3288.0
Download	12	Type 4	17.9	227.0	15	3405.0
Download	13	Type 4	18.7	489.0	16	7824.0
Download	14	Type 4	14.2	477.0	13	6201.0
Download	15	Type 4	19.7	262.0	16	4192.0
Download	16	Type 4	14.8	214.0	14	2996.0
Download	17	Type 4	18.8	290.0	16	4640.0
Download	18	Type 4	12.3	384.0	12	4608.0
Download	19	Type 4	15.3	303.0	14	4242.0
Download	20	Type 4	13.5	413.0	13	5369.0
Download	21	Type 4	12.0	322.0	12	3864.0
Download	22	Type 4	14.4	399.0	13	5187.0
Download	23	Type 4	19.5	401.0	16	6416.0
Download	24	Type 4	16.8	287.0	15	4305.0
Download	25	Type 4	15.5	470.0	14	6580.0
Download	26	Type 4	19.9	320.0	16	5120.0
Download	27	Type 4	16.2	342.0	14	4788.0
Download	28	Type 4	14.8	344.0	14	4816.0
Download	29	Type 4	12.3	220.0	12	2640.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5570	1	15	5500	1
1	5570	1	16	5496.4	1
2	5570	1	17	5499.2	1
3	5570	1	18	5494.8	1
4	5570	1	19	5496.8	1
5	5570	1	20	5644.4	1
6	5570	0	21	5645.6	1
7	5570	1	22	5644	1
8	5570	1	23	5640	1
9	5570	1	24	5642	1
10	5494.4	1	25	5642.8	1
11	5494.4	0	26	5640	1
12	5498.8	1	27	5642.4	1
13	5499.2	1	28	5643.6	1
14	5496	1	29	5645.2	1
Detection Percentage (%)					93.3%

Type 5 Radar Waveform_0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	537261.0	62.5	9	1	1184.0	-	-
1	800026.0	74.7	9	2	1696.0	1585.0	-
2	1065848.0	55.5	9	1	1183.0	-	-
3	239737.0	84.3	9	3	1755.0	1345.0	1152.0
4	504715.0	59.9	9	1	1165.0	-	-
5	768096.0	73.7	9	2	1079.0	1385.0	-
6	1031846.0	76.2	9	2	1190.0	1730.0	-
7	207740.0	58.5	9	1	1807.0	-	-
8	471558.0	81.3	9	2	1179.0	1375.0	-
9	735012.0	78.9	9	2	1606.0	1698.0	-
10	1000493.0	55.7	9	1	1450.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
137632.0	54.9	12	1	1592.0	-	-
343990.0	88.0	12	3	1401.0	1701.0	1316.0
551110.0	92.5	12	3	1095.0	1589.0	1259.0
759650.0	87.6	12	2	1072.0	1056.0	-
111698.0	98.2	12	3	1038.0	1990.0	1428.0
319194.0	71.3	12	2	1114.0	1488.0	-
525269.0	93.3	12	3	1232.0	1713.0	1570.0
734778.0	57.5	12	1	1347.0	-	-
86300.0	74.1	12	2	1929.0	1781.0	-
294010.0	64.1	12	1	1598.0	-	-
501326.0	56.0	12	1	1906.0	-	-
708302.0	68.7	12	2	1066.0	1378.0	-
60756.0	97.1	12	3	1063.0	1367.0	1953.0
267888.0	82.0	12	2	1531.0	1861.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
740286.0	75.2	6	2	1354.0	1271.0	-
1062080.0	99.3	6	3	1644.0	1054.0	1110.0
55014.0	79.0	6	2	1815.0	1799.0	-
377511.0	71.2	6	2	1750.0	1870.0	-
701071.0	57.1	6	1	1601.0	-	-
1024344.0	50.3	6	1	1229.0	-	-
15269.0	86.5	6	3	1926.0	1936.0	1542.0
337923.0	66.9	6	2	1430.0	1653.0	-
659315.0	95.9	6	3	1957.0	1751.0	1864.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
551267.0	99.9	15	3	1281.0	1679.0	1170.0
731182.0	85.4	15	3	1854.0	1941.0	1335.0
167820.0	61.9	15	1	1323.0	-	-
348505.0	79.7	15	2	1253.0	1983.0	-
530752.0	52.2	15	1	1638.0	-	-
710795.0	79.1	15	2	1466.0	1704.0	-
145367.0	64.6	15	1	1769.0	-	-
326911.0	59.8	15	1	1599.0	-	-
508403.0	54.3	15	1	1627.0	-	-
687381.0	87.0	15	3	1257.0	1675.0	1435.0
122415.0	95.5	15	3	1965.0	1702.0	1748.0
302976.0	84.5	15	3	1700.0	1857.0	1917.0
484167.0	93.9	15	3	1364.0	1954.0	1201.0
664756.0	86.9	15	3	1665.0	1096.0	1998.0
100760.0	66.0	15	1	1033.0	-	-
281100.0	98.9	15	3	1514.0	1745.0	1243.0

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
740191.0	96.7	8	3	1967.0	1886.0	1511.0
1031088.0	85.9	8	3	1127.0	1464.0	1427.0
125420.0	55.7	8	1	1617.0	-	-
415977.0	60.6	8	1	1873.0	-	-
706021.0	75.1	8	2	1593.0	1196.0	-
997479.0	56.4	8	1	1470.0	-	-
89603.0	55.9	8	1	1840.0	-	-
380270.0	58.4	8	1	1600.0	-	-
670790.0	52.3	8	1	1833.0	-	-
959985.0	84.8	8	3	1026.0	1014.0	1535.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
38368.0	74.5	12	2	1384.0	1415.0	-
244873.0	97.3	12	3	1981.0	1315.0	1939.0
451582.0	87.3	12	3	1577.0	1636.0	1843.0
659224.0	74.1	12	2	1887.0	1895.0	-
12840.0	78.5	12	2	1950.0	1212.0	-
219892.0	69.2	12	2	1779.0	1634.0	-
426009.0	88.1	12	3	1743.0	2000.0	1548.0
632936.0	92.2	12	3	1973.0	1791.0	1085.0
839598.0	92.6	12	3	1877.0	1360.0	1661.0
194469.0	82.2	12	2	1447.0	1607.0	-
400827.0	86.3	12	3	1370.0	1639.0	1716.0
607594.0	91.7	12	3	1719.0	1383.0	1583.0
814257.0	91.0	12	3	1710.0	1239.0	1824.0
168940.0	78.4	12	2	1574.0	1552.0	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
376966.0	59.4	13	1	1081.0	-	-
584435.0	54.2	13	1	1305.0	-	-
792260.0	51.6	13	1	1027.0	-	-
143408.0	81.7	13	2	1988.0	1248.0	-
351109.0	51.6	13	1	1771.0	-	-
556518.0	97.5	13	3	1881.0	1823.0	1199.0
765318.0	81.3	13	2	1285.0	1268.0	-
118070.0	62.3	13	1	1989.0	-	-
325526.0	62.9	13	1	1848.0	-	-
532092.0	72.4	13	2	1330.0	1913.0	-
740375.0	60.5	13	1	1874.0	-	-
92532.0	64.5	13	1	1909.0	-	-
299731.0	80.8	13	2	1492.0	1051.0	-
507896.0	56.3	13	1	1029.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1001101.0	70.7	7	2	1005.0	1204.0	-
93615.0	93.4	7	3	1805.0	1432.0	1484.0
383993.0	79.5	7	2	1884.0	1322.0	-
675131.0	53.4	7	1	1648.0	-	-
964799.0	77.4	7	2	1172.0	1680.0	-
58008.0	67.4	7	2	1143.0	1486.0	-
348865.0	54.5	7	1	1058.0	-	-
638450.0	67.4	7	2	1891.0	1409.0	-
928653.0	72.6	7	2	1413.0	1931.0	-
22231.0	80.2	7	2	1151.0	1786.0	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
195522.0	58.5	15	1	1171.0	-	-
376318.0	76.2	15	2	1067.0	1729.0	-
556486.0	96.4	15	3	1537.0	1050.0	1620.0
740369.0	51.7	15	1	1168.0	-	-
172523.0	94.4	15	3	1082.0	1754.0	1052.0
353160.0	83.8	15	3	1300.0	1825.0	1436.0
535948.0	62.5	15	1	1774.0	-	-
718142.0	55.0	15	1	1017.0	-	-
150008.0	94.9	15	3	1200.0	1999.0	1806.0
331424.0	77.3	15	2	1366.0	1993.0	-
513814.0	51.1	15	1	1455.0	-	-
694265.0	70.9	15	2	1362.0	1272.0	-
128435.0	54.8	15	1	1022.0	-	-
309283.0	74.2	15	2	1465.0	1496.0	-
491215.0	56.8	15	1	1816.0	-	-
673269.0	54.8	15	1	1153.0	-	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
113073.0	53.5	14	1	1498.0	-	-
306605.0	62.2	14	1	1836.0	-	-
498486.0	84.3	14	3	1103.0	1738.0	1705.0
694242.0	64.9	14	1	1287.0	-	-
89218.0	63.6	14	1	1497.0	-	-
283024.0	64.0	14	1	1091.0	-	-
474430.0	88.5	14	3	1439.0	1708.0	1890.0
668837.0	81.8	14	2	1396.0	1731.0	-
65307.0	71.4	14	2	1154.0	1032.0	-
257983.0	99.3	14	3	1241.0	1479.0	1991.0
452881.0	52.7	14	1	1155.0	-	-
644976.0	82.8	14	2	1674.0	1521.0	-
41492.0	64.2	14	1	1809.0	-	-
234715.0	73.6	14	2	1975.0	1069.0	-
428388.0	73.8	14	2	1160.0	1166.0	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1035631.0	92.1	6	3	1368.0	1735.0	1778.0
29426.0	81.6	6	2	1109.0	1245.0	-
352268.0	71.4	6	2	1176.0	1037.0	-
674743.0	73.2	6	2	1830.0	1100.0	-
997048.0	75.4	6	2	1469.0	1940.0	-
1321876.0	51.1	6	1	1112.0	-	-
312282.0	79.6	6	2	1903.0	1244.0	-
634982.0	68.0	6	2	1126.0	1838.0	-
957481.0	79.2	6	2	1898.0	1284.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1281490.0	59.8	6	1	1722.0	-	-
272826.0	55.4	6	1	1768.0	-	-
595298.0	69.7	6	2	1008.0	1821.0	-
918912.0	53.4	6	1	1489.0	-	-
1241619.0	55.1	6	1	1818.0	-	-
232652.0	99.8	6	3	1039.0	1487.0	1495.0
554953.0	88.6	6	3	1810.0	1252.0	1197.0
879064.0	55.2	6	1	1580.0	-	-
1199467.0	96.6	6	3	1855.0	1343.0	1250.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
102047.0	72.6	17	2	1111.0	1694.0	-
273029.0	63.9	17	1	1608.0	-	-
442174.0	92.4	17	3	1475.0	1307.0	1467.0
613307.0	83.2	17	2	1491.0	1652.0	-
81190.0	57.7	17	1	1526.0	-	-
251902.0	66.6	17	1	1853.0	-	-
421175.0	94.6	17	3	1333.0	1456.0	1524.0
591224.0	87.8	17	3	1561.0	1009.0	1866.0
60148.0	64.6	17	1	1522.0	-	-
230697.0	80.3	17	2	1213.0	1167.0	-
400319.0	95.2	17	3	1374.0	1732.0	1025.0
571963.0	81.0	17	2	1221.0	1130.0	-
38978.0	79.8	17	2	1862.0	1959.0	-
209019.0	90.8	17	3	1532.0	1801.0	1264.0
379999.0	71.3	17	2	1896.0	1043.0	-
551265.0	53.4	17	1	1943.0	-	-
18065.0	59.1	17	1	1472.0	-	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
168173.0	89.3	18	3	1857.0	1764.0	1061.0
320172.0	83.4	18	3	1445.0	1319.0	1897.0
474618.0	51.0	18	1	1477.0	-	-
625718.0	81.5	18	2	1798.0	1406.0	-
150039.0	53.7	18	1	1963.0	-	-
301974.0	74.0	18	2	1916.0	1642.0	-
453622.0	94.3	18	3	1429.0	1129.0	1922.0
608701.0	55.1	18	1	1387.0	-	-
131324.0	55.0	18	1	1510.0	-	-
284319.0	58.2	18	1	1104.0	-	-
435095.0	94.4	18	3	1262.0	1274.0	1645.0
586819.0	85.1	18	3	1986.0	1120.0	1545.0
112260.0	76.7	18	2	1852.0	1011.0	-
264686.0	71.6	18	2	1894.0	1106.0	-
418342.0	60.6	18	1	1182.0	-	-
567597.0	97.6	18	3	1961.0	1579.0	1655.0
93219.0	86.2	18	3	1317.0	1979.0	1303.0
245259.0	91.7	18	3	1233.0	1656.0	1767.0
399247.0	59.6	18	1	1596.0	-	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
873932.0	81.5	10	2	1023.0	1649.0	-
118647.0	58.8	10	1	1332.0	-	-
360257.0	73.9	10	2	1924.0	1064.0	-
603203.0	54.8	10	1	1102.0	-	-
844167.0	78.6	10	2	1594.0	1045.0	-
88512.0	87.7	10	3	1087.0	1814.0	1808.0
330186.0	86.5	10	3	1414.0	1279.0	1156.0
571604.0	99.3	10	3	1001.0	1949.0	1214.0
814143.0	72.8	10	2	1692.0	1226.0	-
58818.0	98.2	10	3	1339.0	1294.0	1407.0
300602.0	80.1	10	2	1880.0	1390.0	-
543522.0	64.6	10	1	1097.0	-	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
468355.0	98.4	20	3	1851.0	1181.0	1590.0
17480.0	50.0	20	1	1021.0	-	-
162003.0	96.0	20	3	1505.0	1192.0	1077.0
307805.0	60.5	20	1	1444.0	-	-
452627.0	55.1	20	1	1902.0	-	-
597896.0	54.1	20	1	1688.0	-	-
144817.0	65.1	20	1	1187.0	-	-
288973.0	68.9	20	2	1765.0	1640.0	-
432767.0	90.0	20	3	1753.0	1682.0	1207.0
576959.0	98.2	20	3	1677.0	1711.0	1462.0
126535.0	78.1	20	2	1426.0	1612.0	-
271791.0	52.6	20	1	1995.0	-	-
417298.0	58.3	20	1	1318.0	-	-
562682.0	50.2	20	1	1122.0	-	-
109049.0	52.6	20	1	1131.0	-	-
253106.0	88.0	20	3	1020.0	1217.0	1689.0
399398.0	58.7	20	1	1341.0	-	-
541661.0	84.5	20	3	1416.0	1944.0	1202.0
90531.0	83.5	20	3	1762.0	1992.0	1494.0
235309.0	93.6	20	3	1123.0	1163.0	1616.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
585828.0	99.1	11	3	1273.0	1402.0	1138.0
810829.0	61.7	11	1	1482.0	-	-
112649.0	72.0	11	2	1290.0	1018.0	-
336300.0	50.3	11	1	1388.0	-	-
559795.0	65.3	11	1	1459.0	-	-
782262.0	78.6	11	2	1309.0	1391.0	-
85093.0	72.4	11	2	1291.0	1536.0	-
307846.0	93.8	11	3	1773.0	1124.0	1234.0
530921.0	67.2	11	2	1955.0	1827.0	-
754507.0	74.7	11	2	1255.0	1761.0	-
57605.0	71.4	11	2	1225.0	1544.0	-
281165.0	56.9	11	1	1602.0	-	-
503837.0	75.0	11	2	1525.0	1564.0	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
495859.0	93.6	18	3	1453.0	1578.0	1028.0
20531.0	96.0	18	3	1092.0	1356.0	1629.0
172690.0	85.1	18	3	1135.0	1147.0	1905.0
325559.0	80.8	18	2	1777.0	1046.0	-
479017.0	61.1	18	1	1553.0	-	-
1793.0	55.5	18	1	1251.0	-	-
154061.0	93.5	18	3	1604.0	1119.0	1000.0
306558.0	71.1	18	2	1609.0	1658.0	-
459364.0	72.8	18	2	1209.0	1483.0	-
611554.0	69.6	18	2	1641.0	1395.0	-
135456.0	83.3	18	2	1293.0	1724.0	-
287794.0	80.8	18	2	1404.0	1849.0	-
440265.0	71.3	18	2	1763.0	1373.0	-
591583.0	96.5	18	3	1530.0	1742.0	1030.0
116639.0	78.4	18	2	1534.0	1695.0	-
267990.0	85.0	18	3	1889.0	1919.0	1860.0
420626.0	98.5	18	3	1628.0	1635.0	1162.0
572526.0	90.5	18	3	1006.0	1831.0	1812.0
97701.0	88.4	18	3	1490.0	1084.0	1725.0

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
530549.0	64.7	7	1	1249.0	-	-
851921.0	86.5	7	3	1198.0	1597.0	1107.0
1176336.0	65.5	7	1	1654.0	-	-
167251.0	86.7	7	3	1308.0	1787.0	1572.0
490290.0	78.0	7	2	1440.0	1068.0	-
811803.0	95.7	7	3	1220.0	1726.0	1615.0
1134223.0	95.2	7	3	1804.0	1344.0	1236.0
127667.0	76.6	7	2	1699.0	1835.0	-
450355.0	81.7	7	2	1734.0	1297.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
496637.0	71.3	12	2	1372.0	1074.0	-
705108.0	51.6	12	1	1013.0	-	-
56586.0	65.3	12	1	1473.0	-	-
263609.0	76.8	12	2	1337.0	1766.0	-
470415.0	71.1	12	2	1912.0	1782.0	-
677826.0	77.6	12	2	1538.0	1624.0	-
31028.0	64.8	12	1	1340.0	-	-
238496.0	54.2	12	1	1659.0	-	-
445120.0	67.6	12	2	1741.0	1568.0	-
653676.0	57.2	12	1	1379.0	-	-
5440.0	97.6	12	3	1736.0	1669.0	1260.0
212511.0	78.9	12	2	1480.0	1907.0	-
418660.0	90.0	12	3	1978.0	1892.0	1376.0
627251.0	72.5	12	2	1474.0	1076.0	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1062305.0	76.3	9	2	1460.0	1588.0	-
237912.0	92.2	9	3	1551.0	1670.0	1523.0
501505.0	88.7	9	3	1441.0	1211.0	1739.0
765798.0	69.5	9	2	1914.0	1371.0	-
1028132.0	94.1	9	3	1398.0	1508.0	1910.0
205703.0	82.1	9	2	1845.0	1632.0	-
468673.0	94.0	9	3	1546.0	1829.0	1878.0
734748.0	58.8	9	1	1146.0	-	-
997077.0	68.7	9	2	1930.0	1369.0	-
173096.0	84.2	9	3	1554.0	1334.0	1349.0
437131.0	83.0	9	2	1128.0	1908.0	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
856095.0	92.3	6	3	1519.0	1205.0	1997.0
1178519.0	88.5	6	3	1377.0	1501.0	1625.0
172159.0	78.0	6	2	1793.0	1261.0	-
495259.0	59.3	6	1	1803.0	-	-
818605.0	57.0	6	1	1139.0	-	-
1139614.0	85.2	6	3	1073.0	1328.0	1177.0
132547.0	66.0	6	1	1757.0	-	-
454851.0	79.0	6	2	1921.0	1723.0	-
778444.0	61.7	6	1	1760.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
823298.0	99.8	10	3	1664.0	1417.0	1559.0
69442.0	71.2	10	2	1452.0	1780.0	-
311592.0	54.3	10	1	1942.0	-	-
553866.0	56.5	10	1	1558.0	-	-
795771.0	59.7	10	1	1869.0	-	-
39631.0	93.8	10	3	1691.0	1055.0	1313.0
281456.0	81.7	10	2	1493.0	1582.0	-
523264.0	74.1	10	2	1157.0	1876.0	-
765312.0	67.3	10	2	1083.0	1621.0	-
9874.0	91.3	10	3	1421.0	1041.0	1980.0
251441.0	93.0	10	3	1099.0	1024.0	1872.0
494012.0	59.5	10	1	1958.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
440211.0	74.7	20	2	1828.0	1266.0	-
586755.0	64.0	20	1	1298.0	-	-
132519.0	89.3	20	3	1062.0	1666.0	1885.0
276809.0	94.6	20	3	1733.0	1512.0	1605.0
421260.0	89.3	20	3	1380.0	1541.0	1747.0
566966.0	76.1	20	2	1516.0	1784.0	-
115383.0	51.1	20	1	1237.0	-	-
259297.0	94.5	20	3	1714.0	1004.0	1517.0
403889.0	87.7	20	3	1359.0	1392.0	1336.0
551084.0	62.5	20	1	1188.0	-	-
97159.0	82.9	20	2	1969.0	1331.0	-
241982.0	81.1	20	2	1144.0	1899.0	-
385804.0	93.9	20	3	1101.0	1651.0	1770.0
531566.0	78.8	20	2	1394.0	1623.0	-
79169.0	89.1	20	3	1515.0	1706.0	1314.0
223655.0	86.9	20	3	1389.0	1048.0	1918.0
367831.0	95.0	20	3	1834.0	1270.0	1715.0
514929.0	60.6	20	1	1626.0	-	-
61529.0	72.1	20	2	1839.0	1247.0	-
206435.0	81.6	20	2	1500.0	1193.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
438826.0	100.0	15	3	1263.0	1065.0	1549.0
621017.0	78.3	15	2	1161.0	1231.0	-
54663.0	72.7	15	2	1686.0	1587.0	-
236287.0	55.0	15	1	1630.0	-	-
416216.0	87.9	15	3	1042.0	1948.0	1457.0
597879.0	82.2	15	2	1728.0	1668.0	-
32452.0	59.7	15	1	1040.0	-	-
213845.0	50.3	15	1	1927.0	-	-
395625.0	50.4	15	1	1267.0	-	-
575466.0	69.9	15	2	1571.0	1966.0	-
10024.0	91.5	15	3	1945.0	1785.0	1275.0
191040.0	77.5	15	2	1901.0	1811.0	-
371586.0	91.3	15	3	1310.0	1619.0	1690.0
553523.0	73.4	15	2	1215.0	1841.0	-
735171.0	67.6	15	2	1018.0	1539.0	-
168904.0	74.5	15	2	1015.0	1994.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
400008.0	88.7	13	3	1080.0	1295.0	1224.0
608866.0	64.8	13	1	1002.0	-	-
814466.0	67.7	13	2	1424.0	1718.0	-
167815.0	59.0	13	1	1984.0	-	-
375589.0	64.9	13	1	1137.0	-	-
580652.0	84.5	13	3	1923.0	1697.0	1254.0
789513.0	74.0	13	2	1352.0	1185.0	-
141702.0	87.3	13	3	1446.0	1962.0	1977.0
348483.0	88.4	13	3	1947.0	1327.0	1614.0
556043.0	73.2	13	2	1776.0	1790.0	-
764777.0	62.6	13	1	1647.0	-	-
116568.0	80.9	13	2	1709.0	1386.0	-
324167.0	54.6	13	1	1868.0	-	-
530169.0	94.9	13	3	1150.0	1159.0	1858.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
515142.0	79.2	20	2	1904.0	1925.0	-
63882.0	56.7	20	1	1010.0	-	-
208405.0	69.2	20	2	1358.0	1744.0	-
354158.0	61.3	20	1	1434.0	-	-
499326.0	59.6	20	1	1436.0	-	-
45650.0	96.4	20	3	1528.0	2000.0	1611.0
190095.0	91.4	20	3	1566.0	1813.0	1219.0
334442.0	84.2	20	3	1875.0	1603.0	1222.0
481251.0	56.6	20	1	1678.0	-	-
28054.0	57.0	20	1	1408.0	-	-
173314.0	66.3	20	1	1121.0	-	-
318515.0	50.7	20	1	1208.0	-	-
461490.0	94.1	20	3	1938.0	1132.0	1044.0
10146.0	67.8	20	2	1325.0	1560.0	-
155104.0	71.0	20	2	1210.0	1141.0	-
300554.0	55.3	20	1	1353.0	-	-
442512.0	89.8	20	3	1976.0	1737.0	1982.0
568730.0	70.4	20	2	1667.0	1920.0	-
137552.0	61.2	20	1	1036.0	-	-
262773.0	64.6	20	1	1134.0	-	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
568275.0	98.2	14	3	1449.0	1506.0	1934.0
762296.0	80.2	14	2	1859.0	1797.0	-
158864.0	92.9	14	3	1960.0	1796.0	1031.0
353242.0	63.0	14	1	1363.0	-	-
545375.0	66.7	14	2	1850.0	1794.0	-
740426.0	65.4	14	1	1585.0	-	-
135657.0	54.3	14	1	1550.0	-	-
328234.0	85.5	14	3	1420.0	1671.0	1060.0
522076.0	66.7	14	2	1338.0	1555.0	-
716583.0	64.6	14	1	1575.0	-	-
111617.0	69.6	14	2	1382.0	1503.0	-
304752.0	78.8	14	2	1451.0	1933.0	-
497282.0	95.7	14	3	1357.0	1879.0	1227.0
693144.0	55.5	14	1	1098.0	-	-
87618.0	90.8	14	3	1996.0	1116.0	1461.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
324134.0	84.8	11	3	1003.0	1059.0	1964.0
548590.0	58.3	11	1	1410.0	-	-
770845.0	79.9	11	2	1707.0	1228.0	-
73981.0	63.8	11	1	1509.0	-	-
297054.0	71.2	11	2	1078.0	1783.0	-
520535.0	83.2	11	2	1282.0	1049.0	-
744484.0	54.4	11	1	1540.0	-	-
46467.0	58.1	11	1	1180.0	-	-
270106.0	60.6	11	1	1007.0	-	-
491619.0	92.7	11	3	1581.0	1425.0	1956.0
717131.0	64.1	11	1	1312.0	-	-
18865.0	90.5	11	3	1035.0	1563.0	1520.0
242549.0	56.1	11	1	1047.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
673340.0	66.2	7	1	1547.0	-	-
994627.0	83.0	7	2	1867.0	1970.0	-
1315527.0	83.5	7	3	1631.0	1971.0	1795.0
309711.0	92.3	7	3	1569.0	1819.0	1775.0
632831.0	69.7	7	2	1311.0	1756.0	-
954711.0	90.0	7	3	1329.0	1507.0	1277.0
1277552.0	96.7	7	3	1348.0	1195.0	1088.0
270366.0	99.0	7	3	1057.0	1288.0	1175.0
593630.0	63.9	7	1	1856.0	-	-

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		100.0%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5817	5257	5718	5683	5824
5	5527	5359	5665	5688	5341
10	5321	5373	5531	5386	5621
15	5343	5512	5474	5374	5420
20	5334	5451	5522	5363	5415
25	5517	5593	5406	5503	5383
30	5314	5324	5329	5413	5496
35	5641	5632	5408	5457	5526
40	5409	5631	5575	5644	5342
45	5393	5587	5315	5533	5543
50	5570	5556	5357	5419	5695
55	5549	5550	5458	5705	5585
60	5279	5476	5400	5392	5486
65	5418	5364	5253	5711	5358
70	5437	5365	5421	5450	5544
75	5355	5577	5538	5590	5697
80	5397	5424	5293	5333	5583
85	5490	5318	5546	5289	5348
90	5580	5554	5712	5429	5664
95	5724	5651	5304	5524	5277

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5397	5496	5654	5369	5466
5	5569	5284	5265	5376	5548
10	5252	5259	5572	5484	5642
15	5334	5639	5480	5419	5812
20	5500	5392	5514	5336	5303
25	5546	5697	5277	5656	5482
30	5363	5538	5655	5581	5453
35	5474	5692	5424	5432	5346
40	5570	5551	5454	5358	5389
45	5714	5536	5600	5607	5269
50	5288	5366	5719	5354	5487
55	5283	5510	5547	5560	5293
60	5349	5495	5621	5651	5311
65	5703	5415	5610	5662	5535
70	5501	5644	5688	5670	5327
75	5557	5508	5402	5299	5325
80	5519	5574	5313	5441	5529
85	5282	5589	5722	5306	5421
90	5463	5653	5532	5344	5332
95	5575	5533	5468	5435	5524

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5652	5260	5590	5530	5686
5	5708	5306	5340	5442	5377
10	5658	5523	5613	5679	5663
15	5422	5291	5583	5464	5329
20	5273	5569	5430	5603	5309
25	5696	5274	5423	5311	5698
30	5466	5320	5278	5429	5401
35	5592	5565	5488	5257	5338
40	5271	5411	5316	5451	5287
45	5272	5322	5594	5653	5494
50	5620	5417	5333	5334	5471
55	5262	5379	5264	5478	5404
60	5537	5453	5585	5597	5609
65	5554	5252	5487	5269	5629
70	5674	5677	5460	5551	5573
75	5581	5683	5346	5571	5508
80	5441	5371	5720	5684	5298
85	5354	5601	5345	5427	5497
90	5535	5289	5549	5399	5413
95	5473	5415	5255	5619	5560

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5432	5499	5526	5594	5528
5	5275	5328	5415	5605	5584
10	5492	5312	5654	5399	5684
15	5510	5321	5686	5509	5521
20	5659	5260	5371	5595	5282
25	5457	5645	5380	5527	5345
30	5265	5357	5277	5493	5581
35	5599	5634	5656	5284	5410
40	5252	5585	5512	5349	5556
45	5448	5405	5652	5706	5496
50	5640	5468	5422	5475	5278
55	5418	5452	5673	5710	5569
60	5482	5285	5508	5335	5601
65	5487	5616	5421	5473	5272
70	5386	5559	5588	5643	5322
75	5697	5461	5683	5362	5409
80	5471	5703	5344	5688	5305
85	5401	5600	5602	5324	5433
90	5434	5417	5301	5566	5454
95	5397	5394	5674	5453	5714

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5590	5263	5462	5280	5273
5	5317	5253	5490	5293	5316
10	5423	5576	5695	5594	5705
15	5598	5448	5314	5457	5335
20	5667	5426	5312	5684	5255
25	5723	5497	5583	5631	5379
30	5404	5721	5709	5708	5355
35	5419	5298	5369	5652	5583
40	5641	5424	5692	5287	5321
45	5542	5523	5707	5488	5613
50	5284	5648	5275	5341	5519
55	5511	5676	5800	5372	5545
60	5395	5681	5639	5259	5427
65	5689	5334	5586	5633	5550
70	5484	5716	5493	5556	5710
75	5535	5547	5515	5345	5268
80	5442	5483	5696	5618	5439
85	5569	5468	5722	5627	5593
90	5565	5303	5375	5619	5578
95	5677	5410	5509	5381	5269

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5370	5502	5398	5441	5590
5	5359	5275	5565	5456	5523
10	5354	5365	5261	5314	5251
15	5589	5575	5417	5527	5675
20	5495	5350	5676	5703	5611
25	5446	5311	5260	5413	5707
30	5666	5351	5507	5714	5437
35	5460	5448	5338	5652	5263
40	5300	5700	5464	5539	5452
45	5687	5571	5671	5337	5436
50	5626	5517	5570	5697	5499
55	5544	5560	5704	5689	5555
60	5293	5424	5372	5521	5257
65	5532	5462	5694	5511	5600
70	5662	5542	5375	5506	5484
75	5465	5411	5423	5331	5399
80	5603	5632	5618	5722	5469
85	5328	5688	5433	5623	5342
90	5268	5405	5559	5422	5564
95	5642	5255	5471	5332	5396

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5625	5266	5334	5602	5335
5	5498	5675	5640	5522	5352
10	5663	5251	5302	5412	5272
15	5677	5702	5423	5547	5719
20	5586	5661	5291	5290	5676
25	5402	5298	5514	5461	5447
30	5488	5596	5623	5566	5281
35	5437	5576	5551	5491	5674
40	5383	5638	5704	5536	5284
45	5667	5654	5254	5390	5323
50	5502	5693	5621	5311	5322
55	5391	5273	5658	5450	5508
60	5526	5422	5589	5414	5353
65	5558	5478	5560	5448	5401
70	5306	5403	5259	5528	5475
75	5487	5465	5453	5585	5457
80	5404	5512	5441	5655	5292
85	5695	5462	5435	5405	5398
90	5308	5396	5637	5433	5548
95	5439	5344	5531	5714	5446

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5405	5505	5270	5288	5652
5	5540	5697	5715	5685	5559
10	5594	5515	5440	5607	5293
15	5290	5354	5526	5495	5436
20	5255	5707	5282	5649	5625
25	5717	5565	5481	5627	5485
30	5580	5306	5433	5257	5618
35	5642	5644	5480	5513	5466
40	5576	5469	5533	5688	5647
45	5262	5690	5346	5588	5378
50	5394	5672	5400	5620	5335
55	5364	5612	5640	5327	5497
60	5551	5279	5359	5660	5384
65	5521	5383	5397	5437	5261
70	5673	5681	5428	5514	5478
75	5635	5366	5424	5325	5705
80	5600	5365	5289	5454	5360
85	5459	5630	5528	5250	5351
90	5500	5266	5547	5360	5598
95	5554	5376	5701	5256	5577

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5563	5366	5681	5449	5397
5	5582	5622	5315	5373	5291
10	5428	5304	5481	5327	5314
15	5378	5384	5629	5540	5628
20	5602	5421	5270	5371	5653
25	5574	5348	5669	5515	5471
30	5537	5521	5682	5455	5282
35	5258	5408	5322	5491	5352
40	5646	5514	5612	5530	5520
45	5627	5345	5273	5399	5475
50	5632	5570	5723	5489	5346
55	5657	5552	5566	5355	5524
60	5468	5680	5444	5492	5307
65	5467	5584	5473	5568	5484
70	5500	5597	5342	5363	5294
75	5253	5268	5541	5564	5523
80	5443	5359	5350	5528	5567
85	5692	5706	5313	5320	5655
90	5288	5560	5410	5583	5652
95	5511	5433	5714	5687	5557

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5343	5605	5617	5610	5714
5	5624	5644	5390	5536	5595
10	5359	5568	5522	5335	5369
15	5511	5257	5585	5345	5513
20	5490	5686	5363	5444	5426
25	5551	5296	5549	5711	5360
30	5494	5639	5275	5421	5446
35	5679	5572	5405	5666	5254
40	5452	5377	5449	5510	5428
45	5331	5265	5508	5271	5299
50	5578	5601	5520	5545	5342
55	5712	5609	5346	5608	5413
60	5407	5295	5412	5303	5287
65	5583	5581	5318	5641	5373
70	5314	5347	5674	5570	5687
75	5506	5356	5431	5409	5374
80	5574	5267	5378	5453	5566
85	5368	5286	5290	5495	5410
90	5615	5294	5525	5629	5695
95	5375	5638	5397	5673	5268

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5598	5369	5553	5674	5459
5	5288	5569	5465	5699	5327
10	5290	5357	5563	5717	5356
15	5457	5638	5360	5630	5537
20	5521	5656	5627	5452	5568
25	5332	5375	5279	5402	5583
30	5724	5451	5379	5608	5473
35	5463	5475	5250	5319	5602
40	5337	5293	5617	5621	5378
45	5490	5511	5292	5505	5384
50	5447	5350	5289	5467	5448
55	5453	5474	5260	5637	5313
60	5366	5299	5291	5253	5434
65	5456	5719	5610	5468	5266
70	5584	5560	5294	5301	5493
75	5328	5687	5351	5376	5353
80	5362	5334	5348	5504	5539
85	5318	5341	5673	5618	5669
90	5381	5395	5404	5267	5479
95	5704	5431	5445	5710	5506

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5378	5608	5586	5360	5301
5	5330	5591	5540	5290	5534
10	5599	5718	5604	5340	5377
15	5545	5366	5578	5254	5529
20	5250	5665	5444	5541	5598
25	5702	5482	5603	5617	5417
30	5710	5408	5594	5285	5293
35	5602	5628	5368	5403	5441
40	5420	5706	5382	5618	5685
45	5470	5350	5558	5638	5623
50	5401	5392	5641	5428	5353
55	5359	5284	5495	5464	5711
60	5560	5357	5402	5431	5668
65	5387	5345	5425	5271	5338
70	5555	5684	5409	5270	5260
75	5613	5503	5309	5322	5607
80	5443	5557	5334	5397	5696
85	5407	5272	5589	5396	5308
90	5675	5415	5510	5421	5313
95	5548	5331	5708	5515	5693

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5633	5372	5522	5521	5516
5	5615	5453	5363	5530	5507
10	5645	5535	5398	5417	5469
15	5623	5543	5440	5416	5606
20	5533	5514	5486	5554	5685
25	5707	5651	5459	5599	5365
30	5334	5534	5588	5266	5719
35	5639	5653	5280	5600	5644
40	5525	5614	5450	5677	5408
45	5611	5304	5324	5452	5467
50	5491	5714	5354	5382	5255
55	5624	5629	5656	5392	5658
60	5348	5632	5617	5423	5652
65	5317	5549	5638	5687	5258
70	5694	5451	5646	5387	5502
75	5335	5388	5607	5347	5277
80	5712	5604	5360	5316	5701
85	5362	5691	5473	5681	5352
90	5438	5377	5544	5500	5292
95	5626	5328	5455	5510	5439

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5316	5611	5458	5682	5363
5	5414	5538	5690	5616	5570
10	5461	5296	5686	5255	5419
15	5624	5447	5572	5668	5260
20	5448	5485	5547	5525	5487
25	5277	5503	5336	5685	5501
30	5585	5322	5452	5311	5405
35	5335	5435	5331	5633	5594
40	5683	5582	5290	5612	5446
45	5430	5285	5369	5567	5569
50	5390	5500	5556	5314	5658
55	5445	5256	5472	5604	5278
60	5319	5698	5321	5581	5294
65	5358	5566	5459	5387	5587
70	5352	5579	5312	5600	5420
75	5281	5692	5368	5279	5644
80	5380	5722	5615	5323	5508
85	5715	5610	5638	5687	5386
90	5652	5625	5455	5432	5528
95	5495	5649	5349	5423	5667

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5571	5375	5394	5368	5583
5	5553	5463	5290	5304	5302
10	5295	5560	5252	5450	5440
15	5712	5574	5675	5713	5452
20	5456	5651	5488	5614	5460
25	5640	5355	5519	5719	5474
30	5279	5667	5606	5447	5426
35	5706	5484	5644	5433	5291
40	5520	5530	5410	5465	5427
45	5620	5266	5676	5554	5267
50	5612	5505	5633	5448	5575
55	5310	5643	5628	5407	5337
60	5656	5515	5398	5694	5479
65	5630	5273	5610	5315	5334
70	5576	5292	5401	5360	5349
75	5531	5555	5425	5540	5615
80	5288	5363	5700	5660	5286
85	5328	5323	5534	5637	5569
90	5487	5609	5393	5382	5547
95	5518	5404	5500	5406	5562

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5351	5614	5330	5529	5425
5	5595	5485	5365	5370	5606
10	5701	5349	5390	5645	5461
15	5325	5303	5661	5644	5367
20	5342	5526	5433	5528	5304
25	5722	5641	5278	5662	5363
30	5711	5407	5612	5329	5586
35	5599	5259	5558	5369	5471
40	5458	5295	5703	5293	5548
45	5673	5721	5520	5377	5605
50	5356	5435	5449	5346	5719
55	5638	5488	5546	5439	5649
60	5588	5460	5708	5283	5382
65	5464	5434	5429	5274	5336
70	5345	5596	5318	5658	5552
75	5474	5261	5521	5406	5666
80	5568	5681	5527	5603	5716
85	5484	5518	5702	5320	5262
90	5534	5432	5493	5321	5357
95	5416	5271	5542	5593	5291

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5806	5378	5266	5690	5645
5	5837	5410	5440	5533	5338
10	5832	5613	5431	5268	5482
15	5413	5353	5309	5706	5361
20	5375	5411	5467	5695	5406
25	5319	5631	5450	5270	5724
30	5349	5668	5622	5386	5624
35	5250	5705	5395	5412	5472
40	5683	5554	5396	5438	5700
45	5611	5273	5446	5251	5608
50	5553	5656	5445	5636	5296
55	5534	5576	5307	5517	5568
60	5339	5292	5704	5680	5373
65	5261	5544	5614	5514	5679
70	5418	5507	5528	5433	5641
75	5549	5311	5463	5678	5462
80	5691	5666	5713	5421	5512
85	5513	5711	5630	5658	5327
90	5294	5676	5283	5603	5597
95	5577	5664	5489	5588	5565

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5289	5617	5677	5376	5487
5	5679	5432	5515	5696	5545
10	5466	5499	5472	5463	5503
15	5404	5480	5412	5276	5553
20	5383	5577	5408	5687	5379
25	5682	5483	5653	5374	5724
30	5388	5713	5625	5265	5538
35	5347	5292	5321	5666	5565
40	5522	5637	5334	5678	5697
45	5540	5253	5714	5504	5304
50	5398	5272	5254	5707	5534
55	5459	5715	5722	5530	5543
60	5601	5391	5575	5599	5457
65	5406	5362	5409	5471	5436
70	5417	5586	5665	5421	5356
75	5392	5286	5692	5313	5718
80	5380	5710	5399	5386	5369
85	5607	5381	5287	5555	5450
90	5348	5333	5328	5558	5620
95	5652	5561	5562	5371	5691

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5544	5381	5613	5440	5707
5	5343	5357	5590	5384	5374
10	5397	5288	5513	5658	5524
15	5492	5510	5515	5699	5270
20	5294	5646	5446	5301	5352
25	5473	5432	5284	5478	5283
30	5430	5602	5582	5480	5312
35	5642	5431	5412	5559	5340
40	5361	5720	5650	5443	5694
45	5372	5708	5322	5562	5285
50	5623	5262	5435	5484	5636
55	5323	5362	5351	5669	5520
60	5528	5693	5704	5311	5445
65	5303	5706	5695	5280	5651
70	5521	5583	5383	5449	5309
75	5263	5273	5326	5499	5414
80	5594	5324	5325	5429	5346
85	5716	5328	5648	5339	5501
90	5637	5460	5350	5319	5302
95	5534	5444	5279	5561	5626

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5324	5620	5549	5601	5385
5	5379	5665	5450	5581	5706
10	5552	5554	5378	5545	5580
15	5637	5618	5289	5462	5302
20	5337	5387	5293	5325	5361
25	5284	5487	5679	5317	5472
30	5588	5539	5695	5464	5570
35	5503	5355	5493	5311	5297
40	5425	5586	5691	5301	5688
45	5405	5523	5313	5550	5402
50	5606	5334	5506	5623	5438
55	5351	5617	5333	5480	5359
60	5465	5360	5681	5639	5430
65	5357	5384	5513	5598	5498
70	5352	5259	5524	5432	5310
75	5418	5429	5406	5254	5436
80	5280	5611	5477	5607	5314
85	5702	5642	5392	5516	5689
90	5292	5576	5468	5678	5442
95	5299	5700	5276	5287	5626

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5579	5384	5485	5287	5294
5	5427	5304	5265	5613	5313
10	5637	5341	5595	5573	5566
15	5668	5289	5721	5314	5276
20	5310	5406	5328	5382	5298
25	5627	5708	5690	5308	5351
30	5611	5477	5496	5435	5713
35	5660	5709	5691	5626	5646
40	5322	5508	5526	5705	5488
45	5581	5366	5437	5278	5307
50	5385	5423	5306	5353	5714
55	5392	5541	5436	5512	5524
60	5410	5667	5507	5585	5253
65	5420	5345	5393	5679	5424
70	5720	5624	5281	5335	5269
75	5290	5549	5452	5710	5521
80	5546	5536	5300	5540	5604
85	5606	5702	5654	5349	5666
90	5368	5448	5333	5582	5622
95	5293	5342	5610	5686	5525

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5359	5623	5421	5448	5514
5	5566	5326	5340	5301	5520
10	5568	5605	5636	5671	5587
15	5659	5416	5252	5468	5696
20	5572	5366	5374	5271	5515
25	5560	5418	5412	5385	5653
30	5453	5553	5390	5480	5276
35	5307	5422	5711	5450	5591
40	5464	5537	5551	5571	5639
45	5419	5702	5629	5483	5436
50	5512	5604	5297	5427	5346
55	5256	5255	5641	5689	5452
60	5499	5430	5628	5454	5456
65	5555	5663	5482	5593	5706
70	5627	5311	5703	5259	5669
75	5595	5313	5676	5559	5317
80	5603	5601	5423	5415	5328
85	5522	5500	5466	5533	5270
90	5367	5310	5397	5691	5251
95	5665	5324	5463	5368	5344

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5517	5387	5357	5609	5356
5	5608	5251	5415	5464	5349
10	5402	5491	5299	5391	5272
15	5543	5355	5307	5660	5704
20	5641	5463	5719	5306	5412
25	5621	5516	5419	5695	5352
30	5410	5293	5639	5678	5398
35	5315	5574	5625	5289	5296
40	5304	5466	5531	5654	5600
45	5472	5589	5408	5562	5487
50	5601	5427	5619	5615	5300
55	5446	5452	5624	5295	5379
60	5397	5331	5256	5655	5679
65	5395	5555	5285	5665	5692
70	5252	5454	5287	5662	5703
75	5294	5453	5669	5573	5628
80	5288	5598	5521	5508	5265
85	5475	5520	5273	5684	5698
90	5460	5724	5268	5327	5675
95	5547	5522	5512	5363	5565

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5297	5723	5293	5295	5576
5	5650	5273	5490	5530	5556
10	5333	5280	5340	5586	5629
15	5360	5573	5458	5352	5377
20	5712	5332	5455	5692	5669
25	5361	5252	5717	5453	5359
30	5716	5367	5508	5316	5498
35	5554	5489	5636	5603	5379
40	5499	5301	5298	5511	5262
45	5658	5525	5284	5263	5538
50	5312	5250	5563	5328	5254
55	5271	5595	5424	5544	5342
60	5260	5557	5520	5478	5628
65	5431	5597	5350	5300	5255
70	5681	5621	5575	5337	5309
75	5275	5705	5682	5354	5695
80	5351	5679	5438	5615	5355
85	5302	5521	5504	5388	5509
90	5441	5507	5659	5522	5526
95	5720	5607	5412	5358	5311

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5552	5487	5704	5456	5418
5	5692	5673	5565	5693	5288
10	5264	5544	5381	5306	5650
15	5448	5700	5561	5397	5569
20	5623	5401	5286	5665	5557
25	5688	5455	5346	5702	5324
30	5723	5696	5596	5580	5382
35	5502	5550	5539	5462	5278
40	5298	5491	5345	5716	5578
45	5266	5635	5439	5589	5548
50	5410	5516	5683	5351	5566
55	5553	5709	5384	5567	5480
60	5563	5679	5577	5370	5429
65	5717	5366	5431	5258	5530
70	5617	5457	5355	5256	5482
75	5317	5610	5414	5495	5533
80	5411	5521	5498	5332	5698
85	5294	5275	5391	5486	5458
90	5562	5265	5420	5408	5365
95	5540	5624	5353	5532	5358

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5332	5251	5640	5520	5638
5	5356	5695	5381	5592	5573
10	5333	5422	5501	5671	5439
15	5352	5664	5442	5286	5631
20	5567	5702	5536	5348	5637
25	5658	5450	5521	5443	5591
30	5281	5366	5717	5516	5260
35	5293	5275	5655	5464	5378
40	5545	5594	5504	5392	5471
45	5428	5677	5531	5511	5615
50	5490	5274	5354	5704	5444
55	5287	5440	5585	5399	5329
60	5306	5509	5502	5526	5406
65	5639	5512	5547	5600	5272
70	5358	5379	5593	5539	5416
75	5577	5498	5712	5259	5427
80	5391	5548	5574	5492	5253
85	5314	5363	5461	5663	5685
90	5542	5425	5718	5575	5687
95	5273	5475	5617	5724	5318

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5490	5576	5681	5480	5398
5	5620	5715	5544	5324	5504
10	5597	5463	5599	5692	5527
15	5479	5670	5390	5478	5639
20	5258	5643	5625	5611	5711
25	5489	5386	5554	5555	5582
30	5713	5581	5491	5336	5399
35	5384	5546	5333	5475	5250
40	5532	5269	5389	5451	5511
45	5260	5587	5418	5290	5316
50	5681	5579	5572	5676	5320
55	5591	5634	5411	5714	5584
60	5274	5706	5607	5455	5703
65	5442	5471	5404	5350	5672
70	5361	5569	5498	5385	5697
75	5641	5693	5414	5440	5647
80	5712	5637	5448	5314	5302
85	5424	5619	5531	5261	5315
90	5720	5408	5721	5533	5492
95	5708	5313	5571	5461	5573

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5270	5254	5512	5367	5700
5	5440	5642	5315	5610	5531
10	5338	5483	5504	5319	5713
15	5615	5606	5298	5435	5670
20	5550	5327	5584	5617	5502
25	5341	5589	5658	5624	5466
30	5321	5643	5534	5538	5475
35	5342	5583	5389	5333	5470
40	5412	5386	5392	5431	5594
45	5318	5640	5683	5641	5492
50	5267	5290	5395	5620	5508
55	5545	5349	5400	5382	5368
60	5694	5635	5530	5401	5526
65	5424	5381	5303	5674	5628
70	5366	5461	5455	5457	5257
75	5720	5687	5666	5428	5304
80	5486	5692	5619	5484	5336
85	5496	5690	5563	5443	5573
90	5587	5280	5415	5716	5252
95	5314	5686	5723	5281	5310

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5525	5493	5448	5528	5542
5	5482	5664	5390	5298	5360
10	5289	5272	5545	5514	5259
15	5703	5636	5401	5480	5484
20	5558	5622	5706	5557	5290
25	5695	5384	5623	5666	5355
30	5627	5536	5417	5354	5580
35	5566	5710	5261	5303	5467
40	5416	5408	5652	5383	5699
45	5314	5677	5376	5693	5570
50	5517	5668	5318	5379	5696
55	5402	5539	5694	5353	5497
60	5419	5356	5444	5252	5373
65	5513	5469	5431	5438	5327
70	5464	5304	5521	5701	5365
75	5655	5443	5660	5684	5468
80	5288	5483	5363	5595	5447
85	5364	5266	5336	5263	5690
90	5692	5675	5253	5307	5584
95	5605	5302	5479	5510	5522

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5305	5257	5384	5689	5287
5	5621	5589	5465	5461	5567
10	5675	5536	5586	5709	5280
15	5694	5288	5504	5428	5676
20	5566	5562	5563	5698	5530
25	5656	5617	5423	5488	5657
30	5708	5719	5584	5654	5569
35	5552	5506	5414	5314	5306
40	5499	5346	5417	5360	5628
45	5294	5285	5337	5271	5360
50	5393	5369	5468	5419	5411
55	5409	5356	5254	5416	5702
60	5626	5681	5299	5279	5390
65	5453	5322	5345	5361	5510
70	5313	5564	5497	5375	5573
75	5485	5401	5636	5695	5673
80	5632	5448	5383	5655	5595
85	5400	5507	5623	5329	5487
90	5696	5251	5557	5362	5640
95	5282	5482	5405	5677	5508

5. CONCLUSION

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

————— The End —————

Appendix A - Test Setup Photograph

Refer to "2104RSU075-UT" file.

Appendix B - EUT Photograph

Refer to "2104RSU075-UE" file.