



DFS MEASUREMENT REPORT

FCC ID: LNQWF660AG
Applicant: Actiontec Electronics Inc.
Product: Wi-Fi 6 Outdoor AP
Model No.: WF-660AG, WF-660A
Brand Name: Actiontec
FCC Classification: Unlicensed National Information Infrastructure (NII)
FCC Rule Part(s): Part 15 Subpart E (Section 15.407)
Result: Complies
Received Date: 2023-06-12
Test Date: 2023-06-29 ~ 2023-07-03

Reviewed By:

Kevin Guo

Approved By:

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. 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
2305RSU058-U3	V01	Initial Report	2023-08-12	Valid

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1. General Information

1.1. Applicant

Actiontec Electronics Inc.

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1.2. Manufacturer

Actiontec Electronics Inc.

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1.3. Testing Facility

☒	Test Site – MRT Suzhou Laboratory Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China Laboratory Accreditations A2LA: 3628.01 CNAS: L10551 FCC: CN1166 ISED: CN0001 VCCI: ☐ R-20025 ☐ G-20034 ☐ C-20020 ☐ T-20020 ☐ R-20141 ☐ G-20134 ☐ C-20103 ☐ T-20104
☐	Test Site – MRT Shenzhen Laboratory Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China Laboratory Accreditations A2LA: 3628.02 CNAS: L10551 FCC: CN1284 ISED: CN0105
☐	Test Site – MRT Taiwan Laboratory Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) Laboratory Accreditations TAF: L3261-190725 FCC: 291082, TW3261 ISED: TW3261

1.4. Product Information

Product Name	Wi-Fi 6 Outdoor AP
Model No.	WF-660AG, WF-660A
EUT Identification No.	20230524Sample#01
Wi-Fi Specification	802.11b/g/n/ac/ax
Bluetooth Specification	V5.0 single mode, BLE only
Antenna Information	Refer to section 1.7
Working Voltage	By PoE
Note: - The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer. - The model difference is the WF-660A removes the GPS circuit from the WF-660AG, others are exactly the same. WF-660AG is selected for the test in this report.	

1.5. Radio Specification under Test

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, 5610 MHz, 5690MHz
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 866.6Mbps 802.11ax: up to 1201Mbps
Power-on cycle	Requires 44.9 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.

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	--	--	--	--

1.7. Antenna Details

Antenna Type	Frequency (MHz)	TX Paths	Antenna Gain (dBi)		Directional Gain (Elevation angle above 30 degrees) (dBi)		Directional Gain (dBi)	
			Ant 0	Ant 1	Correlated	Uncorrelated	Correlated	Uncorrelated
PIFA	2400 ~ 2500	2	4.47	5.80	--	--	7.92	4.95
	5150 ~ 5350	2	5.45	5.28	7.07	4.07	8.31	5.30
	5470 ~ 5725	2	6.56	6.45	--	--	9.49	6.48
	5725 ~ 5850	2	7.03	6.95	--	--	10.00	6.99

Note:

- The antenna gain and directional gain refer to manufacturer's antenna specification.
- The device supports CDD Mode and STBC mode, details refer to the table as below.
- CDD signals are correlated, the directional gain as follows,
the max directional gain (each angle) = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$
- STBC signals are uncorrelated, the directional gain as follows,
the max directional gain (each angle) = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / N_{ANT}]$

Test Mode	Tx Paths	CDD Mode	STBC Mode
Wi-Fi 2.4G			
802.11b/g	2	√	X
802.11n/ax	2	X	√
Wi-Fi 5G			
802.11a	2	√	X
802.11n/ac/ax	2	X	√

Note: "√" means "Support", "X" means "Not support".

2. Test Configuration

2.1. Test Mode

Mode 1: Operating under AP mode

2.2. Test Channel

Test Mode	Test Channel	Test Frequency
802.11ax-HE20	100	5500 MHz
802.11ax-HE40	102	5510 MHz
802.11ax-HE80	106	5530 MHz

2.3. Applied Standards

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

- FCC Part 15.407 Section (h)(2)
- KDB 905462 D02v02
- KDB 905462 D04v01

2.4. Test Environment Condition

Ambient Temperature	15 ~ 35°C
Relative Humidity	20 ~ 75%RH

3. DFS Detection Thresholds and Radar Test Waveforms

3.1. 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

3.2. 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

3.3. DFS Detection Threshold Values

The DFS detection thresholds are defined for Master devices and Client Devices with In-service monitoring.

These detection thresholds are listed in the following table.

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

3.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	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.

3.5. 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.

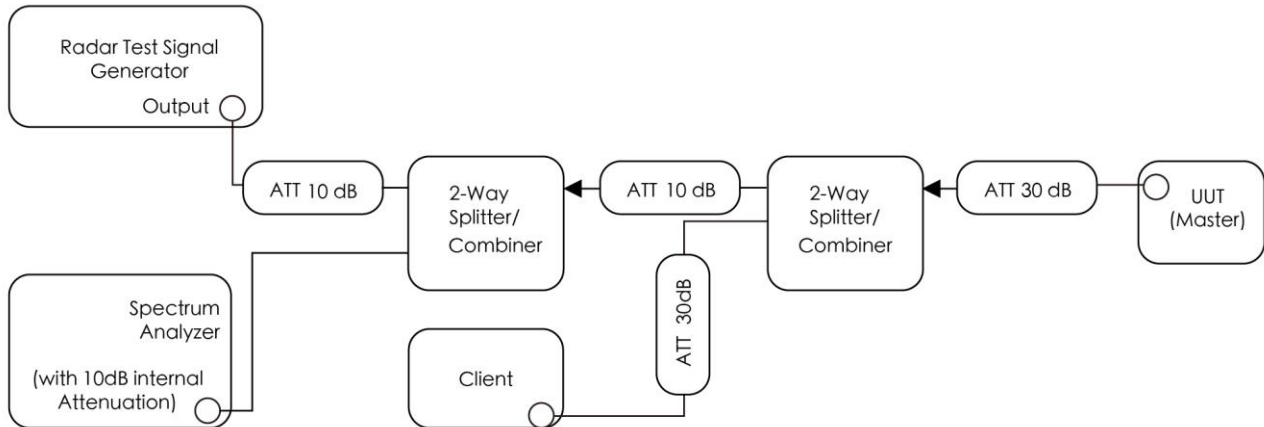


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

4. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
Thermohygrometer	testo	608-H1	MRTSUE06222	1 year	2023-10-11	WZ-SR4
Shielding Room	HUAMING	WZ-SR4	MRTSUE06441	N/A	N/A	WZ-SR4
Signal Generator	Keysight	N5182B	MRTSUE06451	1 year	2024-06-29	WZ-SR4
Signal Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2024-02-29	WZ-SR4

Client Information

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

Software	Version	Manufacturer	Function
DFS Tool	V 6.9.2	Agilent	DFS Test Software
Pulse Sequencer	V 2.0	R&S	DFS Test Software
Signal Studio	V2.2.0.0	Keysight	DFS Test Software

5. Test Result

5.1. Summary

Parameter	Verdict	Reference
NII Detection Bandwidth Measurement	Pass	Section 5.3
Initial Channel Availability Check Time	Pass	Section 5.4
Radar Burst at the Beginning of the Channel Availability Check Time	Pass	Section 5.5
Radar Burst at the End of the Channel Availability Check Time	Pass	Section 5.6
In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time	Pass	Section 5.7
Non-Occupancy Period	Pass	Section 5.7
Statistical Performance Check	Pass	Section 5.8

5.2. Radar Waveform Calibration Measurement

5.2.1. Calibration Setup

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

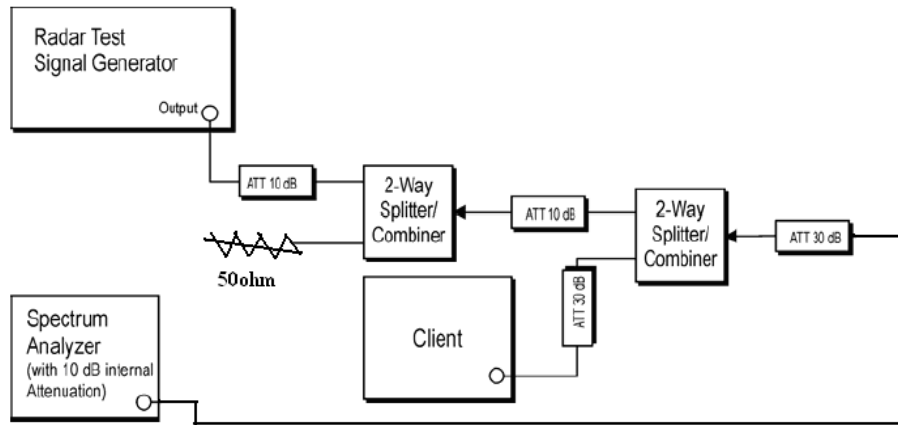


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

The Interference Radar Detection Threshold Level is $(-64\text{dBm}) + (0) [\text{dBi}] + 1 \text{ dB} = -63 \text{ dBm}$ 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.

5.2.3. Calibration & Channel Loading Result

Refer to Appendix A.1 & A.2.

5.3. NII Detection Bandwidth Measurement

5.3.1. 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.

5.3.2. 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.

5.3.3. Test Result

Refer to Appendix A.3.

5.4. Initial Channel Availability Check Time Measurement

5.4.1. 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.

5.4.2. 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.

5.4.3. Test Result

Refer to Appendix A.4.

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

5.5.1. 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.

5.5.2. 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.

5.5.3. Test Result

Refer to Appendix A.5.

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

5.6.1. 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.

5.6.2. 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.

5.6.3. Test Result

Refer to Appendix A.6.

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

5.7.1. 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.

5.7.2. Test Procedure

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.

5.7.3. Test Result

Refer to Appendix A.7.

5.8. Statistical Performance Check Measurement

5.8.1. 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	$P_d \geq 60\%$
1	30(15 of test A and 15 of test B)	$P_d \geq 60\%$
2	30	$P_d \geq 60\%$
3	30	$P_d \geq 60\%$
4	30	$P_d \geq 60\%$
Aggregate (Radar Types 1-4)	120	$P_d \geq 80\%$
5	30	$P_d \geq 80\%$
6	30	$P_d \geq 70\%$

Note: The percentage of successful detection is calculated by:
 $(\text{Total Waveform Detections} / \text{Total Waveform Trails}) * 100 = \text{Probability of Detection Radar Waveform In}$
 addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows: $(P_{d1} + P_{d2} + P_{d3} + P_{d4}) / 4$.

5.8.2. 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

5.8.3. Test Result

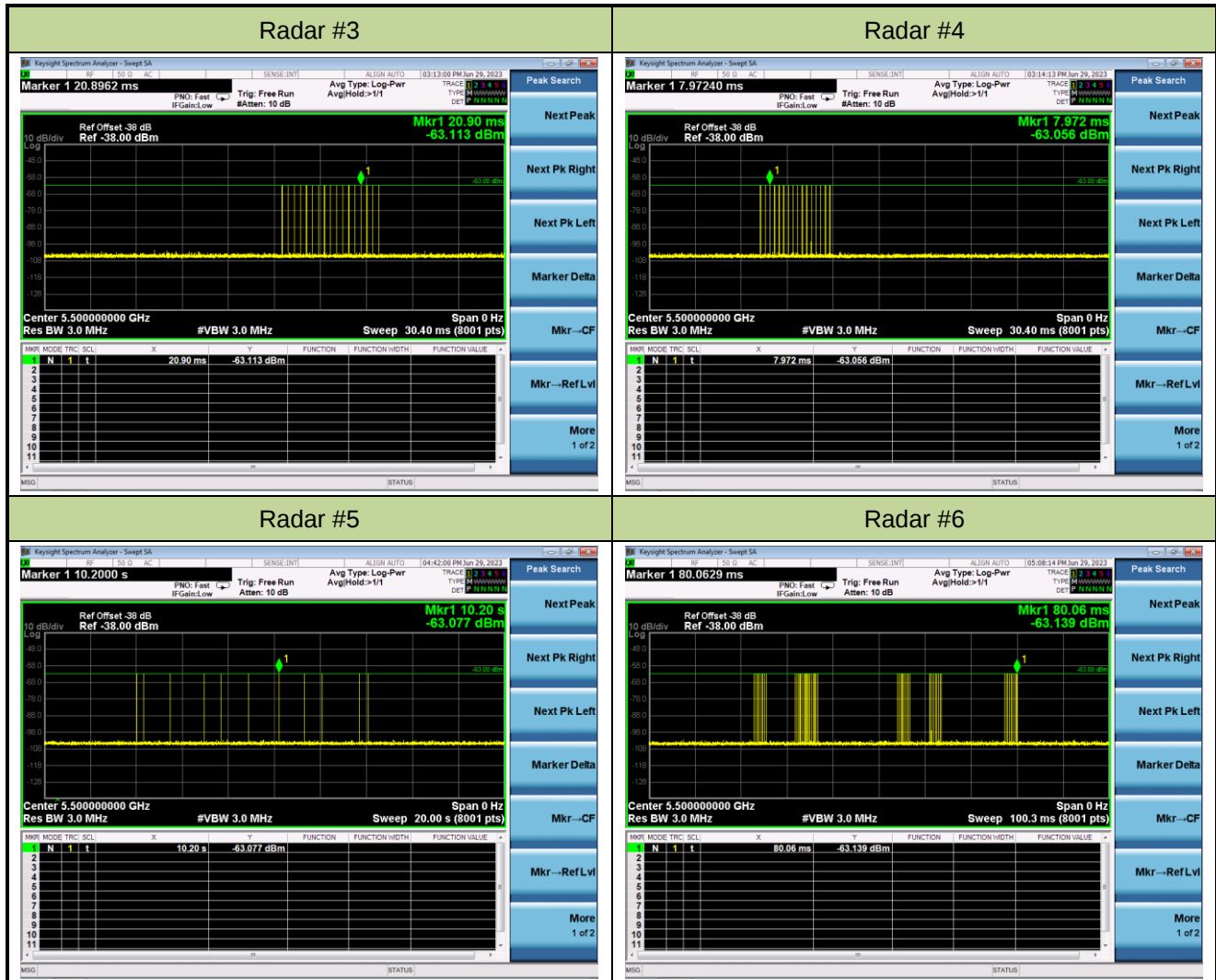
Refer to Appendix A.8.

Appendix A – Test Result

A.1 Calibration Test Result

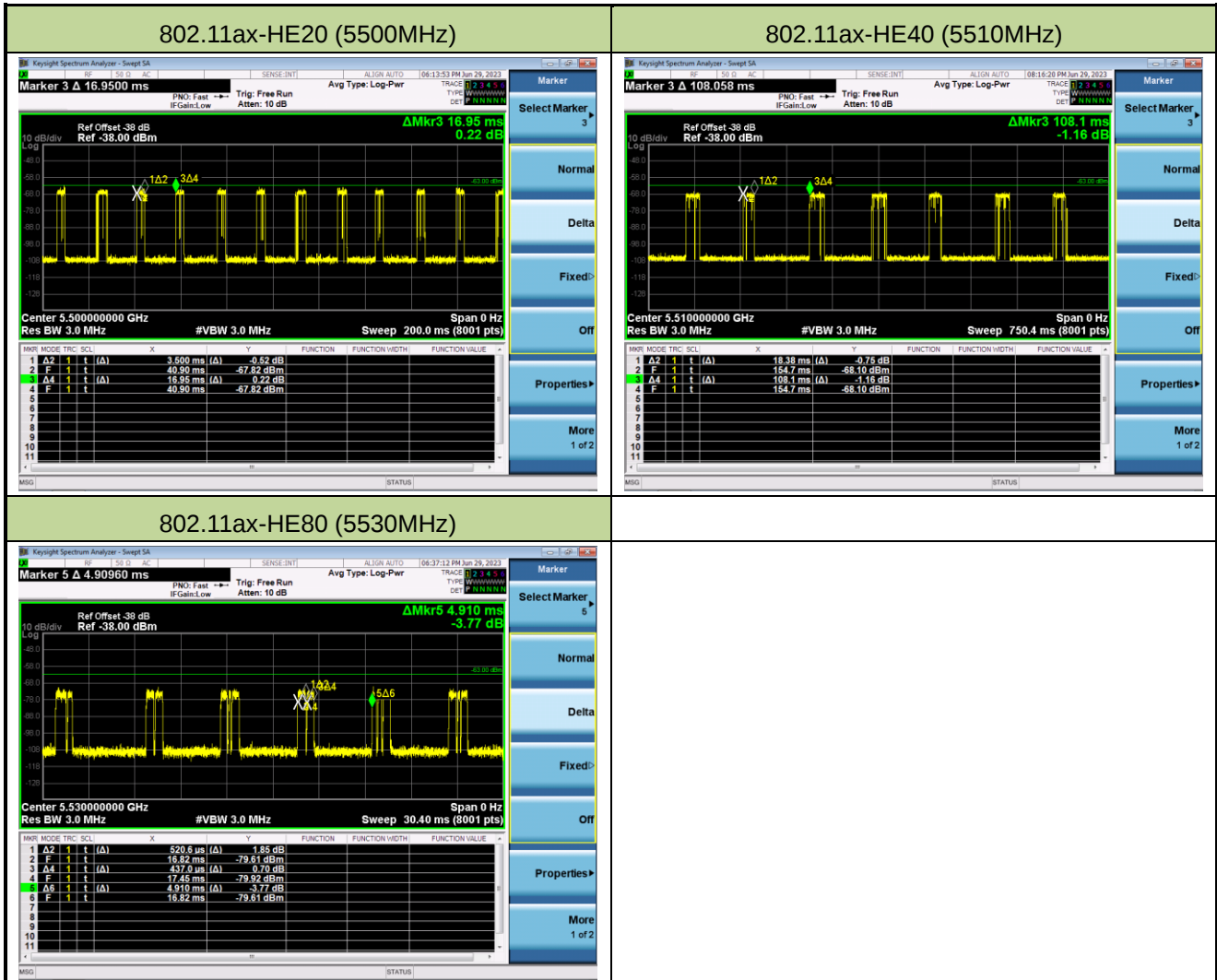
Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29	Test Item	Radar Waveform Calibration





A.2 Channel Loading Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29	Test Item	Channel Loading



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE20	5500 MHz	20.65%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	17.00%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	19.50%	≥ 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).

A.3 NII Detection Bandwidth Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-01		
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	
5490FL	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%
5510FH	1	1	1	1	1	1	1	1	1	1	100%

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 18.941MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5510MHz – 5490MHz = 20MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): 18.941MHz x 100% = 18.941MHz.

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-01		
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	
5490FL	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%
5530FH	1	1	1	1	1	1	1	1	1	1	100%

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 37.731MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5530MHz - 5490MHz = 40MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 37.731MHz x 100% = 37.731MHz.

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-01		
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 FL	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 FH	1	1	1	1	1	1	1	1	1	1	100%

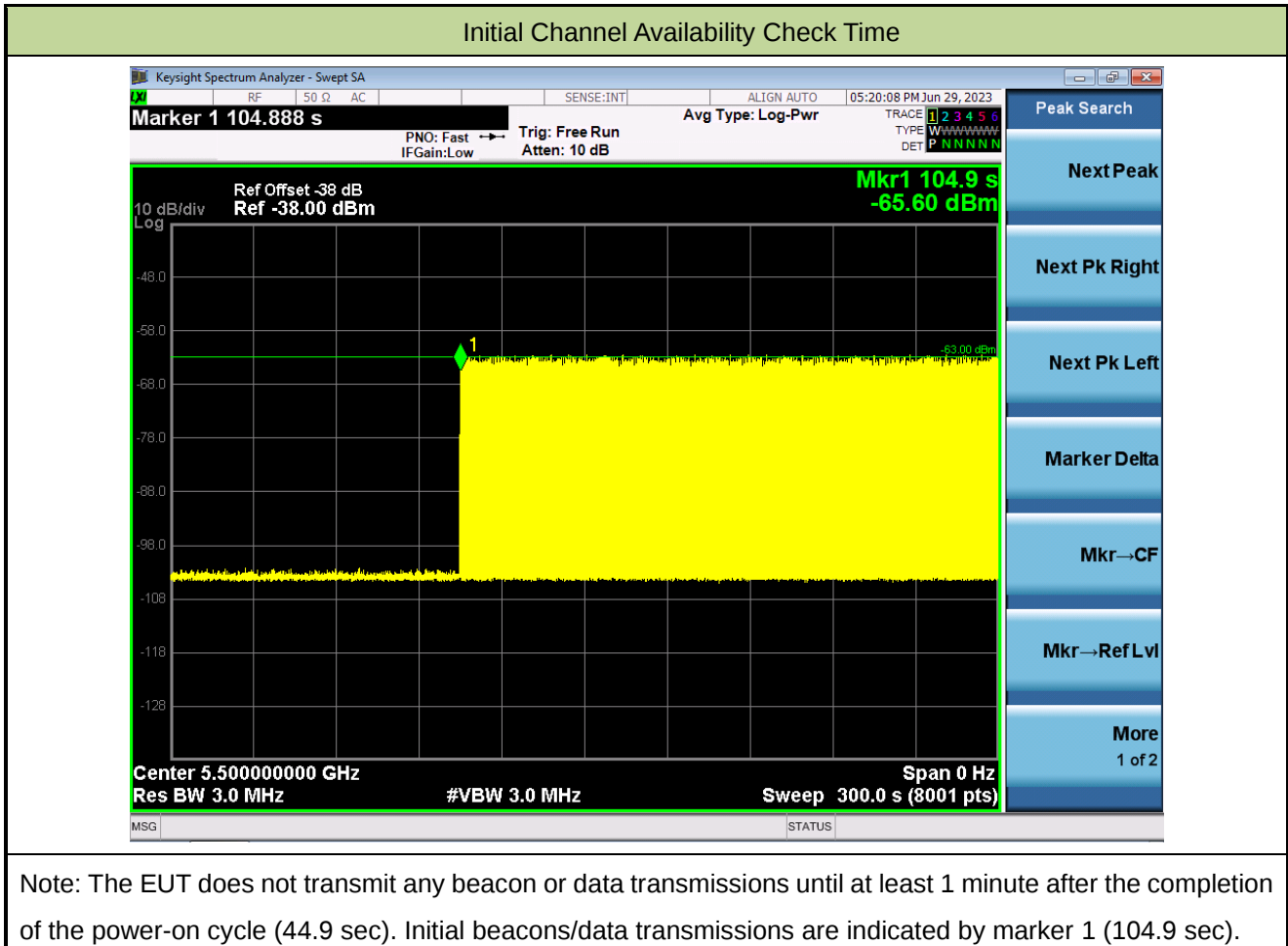
Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 77.198MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5570MHz - 5490MHz = 80MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.198MHz x 100% = 77.198MHz.

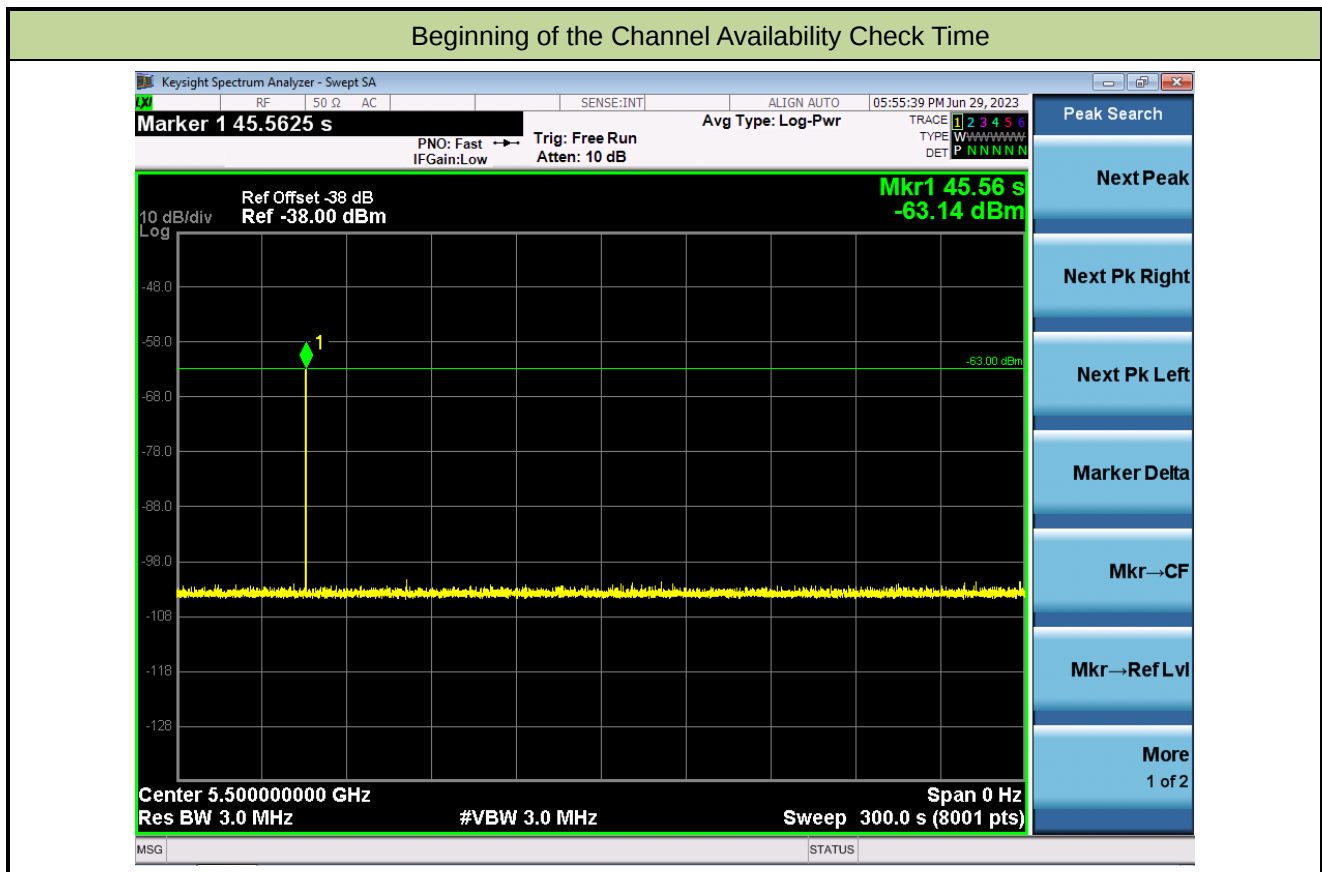
A.4 Initial Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29		
Test Item	Initial Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



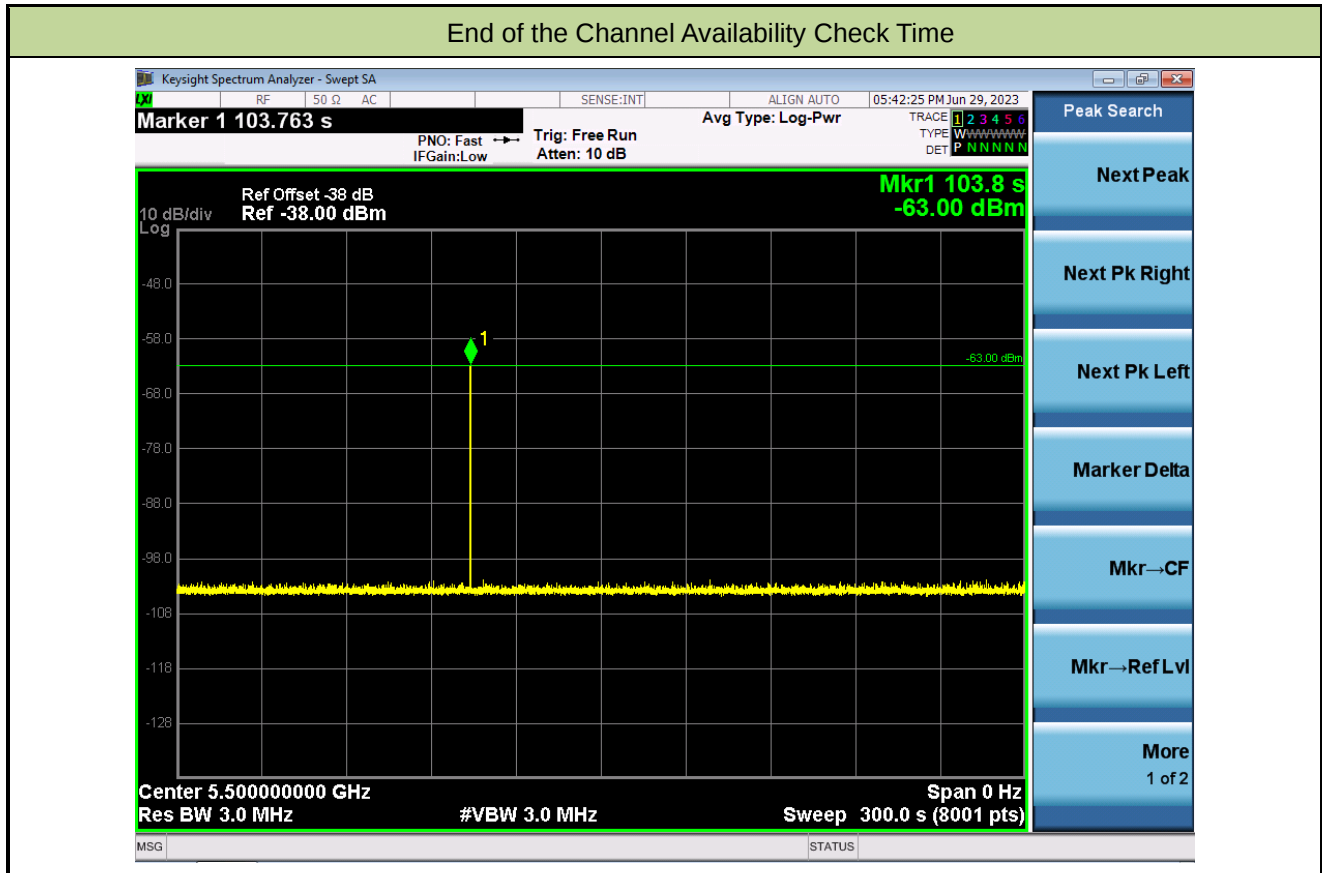
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29		
Test Item	Beginning of the Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



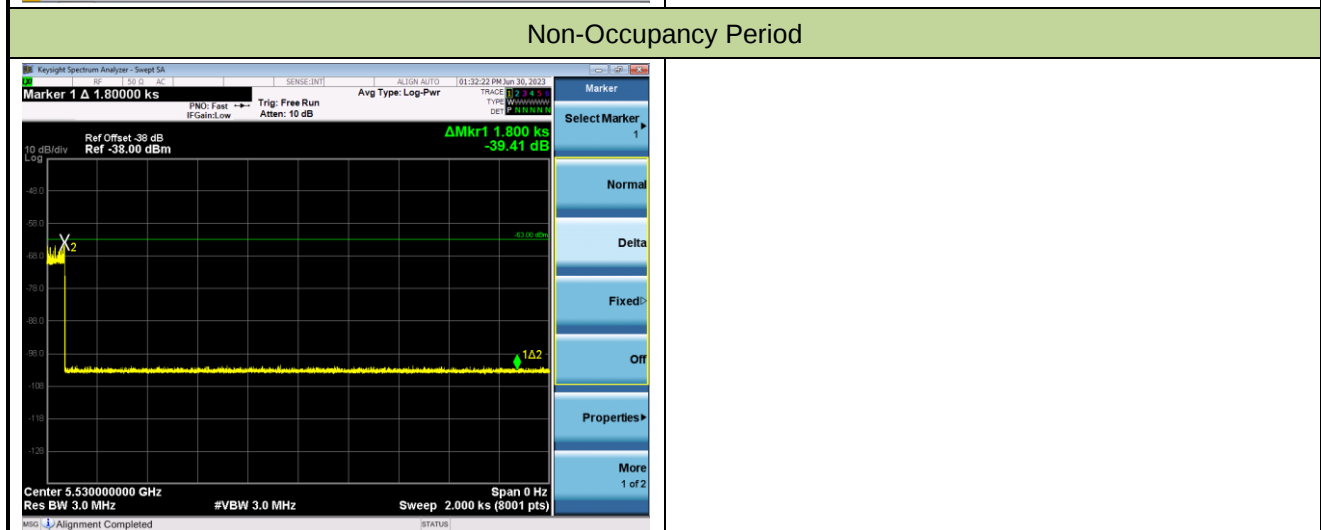
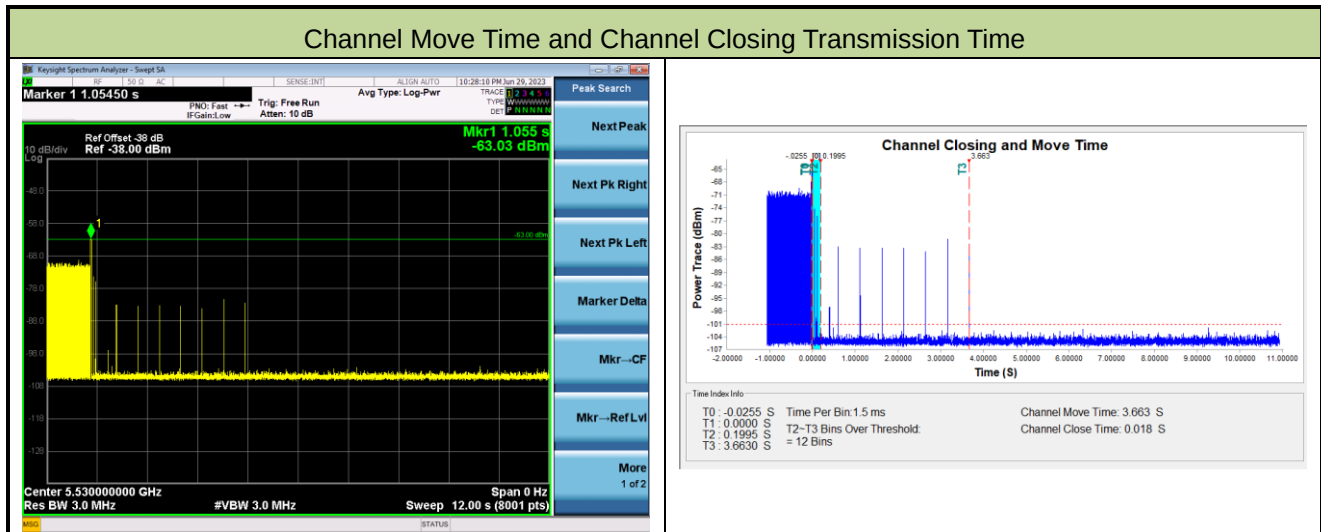
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29		
Test Item	End of the Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



A.7 In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Test Result

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-06-29~2023-06-30		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE80 mode - 5530MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	3.663s	<10s
Channel Closing Transmission Time (ms) (Note)	18ms	< 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.

A.8 Statistical Performance Check

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-03		
Test Item	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5492	1	5506	1	5502	1	5508	1
1	5493	1	5491	1	5503	1	5495	1
2	5492	1	5494	1	5491	1	5497	1
3	5505	1	5497	1	5503	1	5509	0
4	5493	1	5490	0	5500	1	5502	1
5	5491	1	5508	1	5506	1	5504	1
6	5507	1	5490	1	5501	1	5496	1
7	5490	1	5509	1	5505	1	5498	1
8	5497	1	5495	1	5502	0	5504	1
9	5508	1	5500	1	5496	1	5508	1
10	5491	1	5505	1	5493	1	5505	1
11	5510	1	5502	1	5492	1	5495	1
12	5503	0	5494	0	5497	1	5496	1
13	5500	1	5496	1	5490	1	5503	1
14	5490	1	5495	1	5504	1	5499	1
15	5497	1	5495	1	5510	1	5493	1
16	5503	1	5504	1	5496	0	5498	1
17	5490	1	5498	1	5502	1	5509	1
18	5507	1	5510	1	5501	1	5490	1
19	5490	1	5499	1	5506	1	5498	1
20	5501	1	5510	1	5490	1	5510	1
21	5509	1	5490	1	5490	1	5502	1
22	5495	1	5495	1	5495	1	5504	1
23	5501	0	5507	1	5500	1	5496	1
24	5492	1	5503	1	5496	1	5492	1
25	5490	1	5507	1	5490	1	5504	1
26	5509	1	5493	1	5492	1	5500	1

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5503	1	5497	1	5498	1	5508	1
28	5494	1	5510	1	5507	1	5506	1
29	5508	1	5501	1	5505	1	5509	1
Probability:	93.3%		93.3%		93.3%		96.7%	
Aggregate:	94.2% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	798.0	67	53466.0	Download	0	Type 2	4.7	210.0	29	6090.0
Download	1	Type 1	1.0	578.0	92	53176.0	Download	1	Type 2	3.5	212.0	27	5724.0
Download	2	Type 1	1.0	898.0	59	52982.0	Download	2	Type 2	1.6	151.0	24	3624.0
Download	3	Type 1	1.0	558.0	95	53010.0	Download	3	Type 2	2.6	161.0	25	4025.0
Download	4	Type 1	1.0	738.0	72	53136.0	Download	4	Type 2	1.7	230.0	24	5520.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	2.8	160.0	26	4160.0
Download	6	Type 1	1.0	918.0	58	53244.0	Download	6	Type 2	4.3	220.0	28	6160.0
Download	7	Type 1	1.0	718.0	74	53132.0	Download	7	Type 2	1.3	194.0	23	4462.0
Download	8	Type 1	1.0	3066.0	18	55188.0	Download	8	Type 2	4.0	226.0	28	6328.0
Download	9	Type 1	1.0	818.0	65	53170.0	Download	9	Type 2	1.1	178.0	23	4094.0
Download	10	Type 1	1.0	698.0	76	53048.0	Download	10	Type 2	3.7	200.0	27	5400.0
Download	11	Type 1	1.0	618.0	86	53148.0	Download	11	Type 2	4.4	185.0	28	5180.0
Download	12	Type 1	1.0	638.0	83	52954.0	Download	12	Type 2	2.7	229.0	25	5725.0
Download	13	Type 1	1.0	938.0	57	53466.0	Download	13	Type 2	1.5	167.0	24	4008.0
Download	14	Type 1	1.0	598.0	89	53222.0	Download	14	Type 2	2.2	192.0	25	4800.0
Download	15	Type 1	1.0	943.0	56	52808.0	Download	15	Type 2	4.5	221.0	29	6409.0
Download	16	Type 1	1.0	2557.0	21	53697.0	Download	16	Type 2	4.2	170.0	28	4760.0
Download	17	Type 1	1.0	1633.0	33	53889.0	Download	17	Type 2	2.6	195.0	25	4875.0
Download	18	Type 1	1.0	1746.0	31	54126.0	Download	18	Type 2	2.6	207.0	25	5175.0
Download	19	Type 1	1.0	523.0	101	52823.0	Download	19	Type 2	3.3	216.0	27	5832.0
Download	20	Type 1	1.0	2320.0	23	53360.0	Download	20	Type 2	4.5	215.0	29	6235.0
Download	21	Type 1	1.0	2278.0	24	54672.0	Download	21	Type 2	4.3	201.0	28	5628.0
Download	22	Type 1	1.0	2139.0	25	53475.0	Download	22	Type 2	4.6	184.0	29	5336.0
Download	23	Type 1	1.0	2884.0	19	54796.0	Download	23	Type 2	4.2	227.0	28	6356.0
Download	24	Type 1	1.0	742.0	72	53424.0	Download	24	Type 2	3.4	208.0	27	5616.0
Download	25	Type 1	1.0	2471.0	22	54362.0	Download	25	Type 2	3.4	168.0	27	4536.0
Download	26	Type 1	1.0	964.0	55	53020.0	Download	26	Type 2	1.4	166.0	23	3818.0
Download	27	Type 1	1.0	729.0	73	53217.0	Download	27	Type 2	4.9	199.0	29	5771.0
Download	28	Type 1	1.0	2134.0	25	53350.0	Download	28	Type 2	2.0	198.0	24	4752.0
Download	29	Type 1	1.0	2128.0	25	53200.0	Download	29	Type 2	2.2	217.0	25	5425.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.7	406.0	18	7308.0	Download	0	Type 4	19.3	406.0	16	6496.0
Download	1	Type 3	8.5	403.0	17	6851.0	Download	1	Type 4	16.7	403.0	15	6045.0
Download	2	Type 3	6.6	265.0	16	4240.0	Download	2	Type 4	12.5	265.0	12	3180.0
Download	3	Type 3	7.6	457.0	17	7769.0	Download	3	Type 4	14.7	457.0	14	6398.0
Download	4	Type 3	6.7	345.0	16	5520.0	Download	4	Type 4	12.6	345.0	12	4140.0
Download	5	Type 3	7.8	368.0	17	6256.0	Download	5	Type 4	15.0	368.0	14	5152.0
Download	6	Type 3	9.3	353.0	18	6354.0	Download	6	Type 4	18.4	353.0	16	5648.0
Download	7	Type 3	6.3	404.0	16	6464.0	Download	7	Type 4	11.6	404.0	12	4848.0
Download	8	Type 3	9.0	274.0	18	4932.0	Download	8	Type 4	17.7	274.0	15	4110.0
Download	9	Type 3	6.1	349.0	16	5584.0	Download	9	Type 4	11.2	349.0	12	4188.0
Download	10	Type 3	8.7	382.0	18	6876.0	Download	10	Type 4	17.0	382.0	15	5730.0
Download	11	Type 3	9.4	384.0	18	6912.0	Download	11	Type 4	18.6	384.0	16	6144.0
Download	12	Type 3	7.7	441.0	17	7497.0	Download	12	Type 4	14.8	441.0	14	6174.0
Download	13	Type 3	6.5	213.0	16	3408.0	Download	13	Type 4	12.3	213.0	12	2556.0
Download	14	Type 3	7.2	432.0	16	6912.0	Download	14	Type 4	13.8	432.0	13	5616.0
Download	15	Type 3	9.5	414.0	18	7452.0	Download	15	Type 4	18.8	414.0	16	6824.0
Download	16	Type 3	9.2	386.0	18	6948.0	Download	16	Type 4	18.2	386.0	16	6176.0
Download	17	Type 3	7.6	288.0	17	4896.0	Download	17	Type 4	14.6	288.0	14	4032.0
Download	18	Type 3	7.6	478.0	17	8126.0	Download	18	Type 4	14.7	478.0	14	6692.0
Download	19	Type 3	8.3	413.0	17	7021.0	Download	19	Type 4	16.2	413.0	14	5782.0
Download	20	Type 3	9.5	276.0	18	4968.0	Download	20	Type 4	18.9	276.0	16	4416.0
Download	21	Type 3	9.3	357.0	18	6426.0	Download	21	Type 4	18.4	357.0	16	5712.0
Download	22	Type 3	9.6	211.0	18	3798.0	Download	22	Type 4	19.0	211.0	16	3376.0
Download	23	Type 3	9.2	361.0	18	6498.0	Download	23	Type 4	18.1	361.0	15	5415.0
Download	24	Type 3	8.4	229.0	17	3893.0	Download	24	Type 4	16.3	229.0	14	3206.0
Download	25	Type 3	8.4	271.0	17	4607.0	Download	25	Type 4	16.4	271.0	14	3794.0
Download	26	Type 3	6.4	401.0	16	6416.0	Download	26	Type 4	11.9	401.0	12	4812.0
Download	27	Type 3	9.9	479.0	18	8622.0	Download	27	Type 4	19.6	479.0	16	7664.0
Download	28	Type 3	7.0	420.0	16	6720.0	Download	28	Type 4	13.3	420.0	13	5460.0
Download	29	Type 3	7.2	278.0	16	4448.0	Download	29	Type 4	13.8	278.0	13	3614.0

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	5497.2	1
1	5500	1	16	5496.8	1
2	5500	1	17	5494.4	1
3	5500	1	18	5494.4	1
4	5500	1	19	5495.6	1
5	5500	1	20	5502.8	1
6	5500	1	21	5502.8	1
7	5500	1	22	5502.4	1
8	5500	1	23	5503.2	1
9	5500	0	24	5504.4	1
10	5496	1	25	5504.4	1
11	5497.2	1	26	5507.6	1
12	5494.4	1	27	5502	1
13	5492.8	1	28	5506.4	1
14	5493.6	1	29	5506.4	1
Detection Percentage (%)			96.7%		

Type 5 Radar Waveform_0

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	0	Type 5	19	0.6315789	12.0000000	5.500000000				
		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	100092.0	95.9	19	3	1474.0	1977.0	1883.0	
		1	253176.0	81.6	19	2	1069.0	1293.0	-	
		2	406525.0	58.4	19	1	1202.0	-	-	
		3	557652.0	70.6	19	2	1601.0	1584.0	-	
		4	81945.0	59.0	19	1	1016.0	-	-	
		5	234361.0	72.5	19	2	1073.0	1325.0	-	
		6	385647.0	91.0	19	3	1434.0	1512.0	1583.0	
		7	540064.0	53.8	19	1	1803.0	-	-	
		8	62830.0	87.0	19	3	1420.0	1044.0	1320.0	
		9	215980.0	51.5	19	1	1186.0	-	-	
		10	366436.0	83.4	19	3	1763.0	1864.0	1720.0	
		11	519035.0	91.8	19	3	1089.0	1747.0	1643.0	
		12	44085.0	71.3	19	2	1725.0	1925.0	-	
		13	197142.0	57.2	19	1	1205.0	-	-	
		14	349804.0	65.6	19	1	1607.0	-	-	
		15	500246.0	93.0	19	3	2000.0	1099.0	1448.0	
		16	25309.0	90.1	19	3	1502.0	1426.0	1133.0	
		17	177893.0	70.3	19	2	1623.0	1054.0	-	
		18	329796.0	70.4	19	2	1934.0	1935.0	-	

Type 5 Radar Waveform_1

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	1	Type 5	16	0.7500000	12.0000000	5.500000000				
		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	574094.0	78.7	15	2	1123.0	1287.0	-	
		1	7799.0	93.5	15	3	1363.0	1185.0	1637.0	
		2	188536.0	90.9	15	3	1873.0	1560.0	1333.0	
		3	369102.0	94.4	15	3	1346.0	1799.0	1978.0	
		4	550471.0	89.4	15	3	1164.0	1040.0	1952.0	
		5	732376.0	79.7	15	2	1612.0	1510.0	-	
		6	166753.0	79.7	15	2	1045.0	1567.0	-	
		7	348347.0	55.2	15	1	1905.0	-	-	
		8	527562.0	97.8	15	3	1479.0	1931.0	1632.0	
		9	711690.0	63.1	15	1	1411.0	-	-	
		10	144674.0	65.6	15	1	1327.0	-	-	
		11	325412.0	77.6	15	2	1988.0	1263.0	-	
		12	505795.0	94.2	15	3	1410.0	1670.0	1243.0	
		13	687859.0	80.4	15	2	1365.0	1640.0	-	
		14	122068.0	72.1	15	2	1316.0	1476.0	-	

Type 5 Radar Waveform_2

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	2	Type 5	10	1.2000000	12.0000000	5.500000000				
		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	777119.0	63.4	7	1	1535.0	-	-	
		1	1066185.0	68.4	7	2	1454.0	1876.0	-	
		2	159625.0	97.9	7	3	1083.0	1552.0	1592.0	
		3	449462.0	88.3	7	3	1861.0	1810.0	1023.0	
		4	740503.0	72.9	7	2	1188.0	1661.0	-	
		5	1028545.0	89.9	7	3	1816.0	1878.0	1831.0	
		6	124080.0	80.0	7	2	1489.0	1029.0	-	
		7	413712.0	85.0	7	3	1456.0	1447.0	1910.0	
		8	704612.0	68.1	7	2	1954.0	1111.0	-	

Type 5 Radar Waveform_3

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	3	Type 5	13	0.9230769	12.0000000	5.500000000				
		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	67956.0	64.2	11	1	1550.0	-	-	
		1	291544.0	59.3	11	1	1269.0	-	-	
		2	514890.0	66.1	11	1	1665.0	-	-	
		3	735307.0	97.0	11	3	1802.0	1809.0	1886.0	
		4	40416.0	52.9	11	1	1779.0	-	-	
		5	263802.0	56.1	11	1	1979.0	-	-	
		6	486547.0	68.7	11	2	1364.0	1846.0	-	
		7	708498.0	97.1	11	3	1693.0	1822.0	1180.0	
		8	12874.0	83.2	11	2	1339.0	1773.0	-	
		9	236047.0	70.6	11	2	1603.0	1304.0	-	
		10	459898.0	54.9	11	1	1544.0	-	-	
		11	680918.0	87.3	11	3	1580.0	1713.0	1596.0	
		12	905469.0	69.1	11	2	1221.0	1756.0	-	

Type 5 Radar Waveform_4

Download	4	Type 5	10	1.2000000	12.0000000	5.500000000				
		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	271156.0	91.0	7	3	1336.0	1184.0	1122.0	
		1	561378.0	79.3	7	2	1821.0	1677.0	-	
		2	851717.0	67.2	7	2	1296.0	1991.0	-	
		3	1141422.0	93.2	7	3	1283.0	1312.0	1254.0	
		4	235196.0	90.8	7	3	1412.0	1664.0	1684.0	
		5	525837.0	71.4	7	2	1329.0	1705.0	-	
		6	815556.0	74.0	7	2	1903.0	1987.0	-	
		7	1105745.0	89.3	7	3	1049.0	1209.0	1529.0	
		8	200098.0	61.4	7	1	1108.0	-	-	
		9	489843.0	99.3	7	3	1137.0	1351.0	1120.0	

Type 5 Radar Waveform_5

Download	5	Type 5	13	0.9230769	12.0000000	5.500000000				
		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	598791.0	97.3	12	3	1090.0	1928.0	1620.0	
		1	824275.0	52.2	12	1	1581.0	-	-	
		2	126099.0	74.5	12	2	1306.0	1530.0	-	
		3	348459.0	92.2	12	3	1595.0	1857.0	1564.0	
		4	572212.0	82.1	12	2	1553.0	1704.0	-	
		5	794138.0	97.6	12	3	1540.0	1899.0	1159.0	
		6	98433.0	88.8	12	3	1714.0	1602.0	1145.0	
		7	322123.0	63.5	12	1	1898.0	-	-	
		8	545842.0	55.9	12	1	1384.0	-	-	
		9	768002.0	76.3	12	2	1893.0	1144.0	-	
		10	71108.0	73.6	12	2	1236.0	1707.0	-	
		11	294850.0	65.4	12	1	1127.0	-	-	
		12	517583.0	70.4	12	2	1657.0	1014.0	-	

Type 5 Radar Waveform_6

Download	6	Type 5	18	0.6666667	12.0000000	5.500000000				
		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	532964.0	89.2	18	3	1451.0	1870.0	1176.0	
		1	31523.0	50.7	18	1	1698.0	-	-	
		2	192825.0	60.1	18	1	1610.0	-	-	
		3	354013.0	59.4	18	1	1815.0	-	-	
		4	515324.0	58.9	18	1	1733.0	-	-	
		5	11602.0	97.1	18	3	1950.0	1884.0	1069.0	
		6	172167.0	97.3	18	3	1829.0	1421.0	1394.0	
		7	334341.0	51.4	18	1	1437.0	-	-	
		8	495747.0	54.9	18	1	1347.0	-	-	
		9	654881.0	76.2	18	2	1924.0	1678.0	-	
		10	152502.0	99.4	18	3	1002.0	1917.0	1240.0	
		11	314339.0	56.9	18	1	1708.0	-	-	
		12	475913.0	58.9	18	1	1288.0	-	-	
		13	636992.0	55.6	18	1	1598.0	-	-	
		14	132753.0	96.8	18	3	1656.0	1191.0	1094.0	
		15	293336.0	89.2	18	3	1226.0	1366.0	1685.0	
		16	455803.0	63.6	18	1	1627.0	-	-	
		17	614283.0	94.1	18	3	1273.0	1844.0	1542.0	

Type 5 Radar Waveform_7

Download	7	Type 5	8	1.5000000	12.0000000	5.500000000				
		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	255049.0	76.5	6	2	1599.0	1983.0	-	
		1	618668.0	52.8	6	1	1907.0	-	-	
		2	982556.0	60.0	6	1	1064.0	-	-	
		3	1344385.0	68.9	6	2	1216.0	1752.0	-	
		4	210115.0	94.8	6	3	1796.0	1801.0	1613.0	
		5	573460.0	78.4	6	2	1278.0	1814.0	-	
		6	937812.0	63.9	6	1	1006.0	-	-	
		7	1298902.0	86.6	6	3	1449.0	1206.0	1189.0	

Type 5 Radar Waveform_8

Download	8	Type 5	17	0.7058824	12.0000000	5.500000000				
		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	77614.0	99.5	16	3	1992.0	1322.0	1388.0	
		1	248048.0	94.4	16	3	1481.0	1131.0	1028.0	
		2	419389.0	57.1	16	1	1920.0	--	--	
		3	588377.0	99.1	16	3	1063.0	1080.0	1858.0	
		4	56938.0	60.9	16	1	1350.0	--	--	
		5	226850.0	95.6	16	3	1654.0	1745.0	1538.0	
		6	398083.0	75.5	16	2	1241.0	1166.0	--	
		7	569657.0	58.8	16	1	1220.0	--	--	
		8	35788.0	78.1	16	2	1919.0	1438.0	--	
		9	206096.0	92.4	16	3	1253.0	1105.0	1260.0	
		10	376667.0	80.6	16	2	1848.0	1305.0	--	
		11	548167.0	61.9	16	1	1784.0	--	--	
		12	14850.0	65.1	16	1	1021.0	--	--	
		13	184980.0	92.2	16	3	1724.0	1286.0	1125.0	
		14	356278.0	64.1	16	1	1958.0	--	--	
		15	525311.0	97.9	16	3	1311.0	1352.0	1554.0	
		16	695511.0	92.3	16	3	1266.0	1680.0	1247.0	

Type 5 Radar Waveform_9

Download	9	Type 5	8	1.5000000	12.0000000	5.500000000				
		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	349782.0	76.1	5	2	1786.0	1659.0	--	
		1	712978.0	75.2	5	2	1591.0	1361.0	--	
		2	1075198.0	85.3	5	3	1218.0	1706.0	1228.0	
		3	1438814.0	73.2	5	2	1441.0	1851.0	--	
		4	305118.0	91.9	5	3	1102.0	1067.0	1057.0	
		5	667521.0	92.1	5	3	1061.0	1957.0	1579.0	
		6	1031206.0	74.3	5	2	1980.0	1162.0	--	
		7	1393047.0	92.4	5	3	1820.0	1178.0	1425.0	

Type 5 Radar Waveform_10

Download	10	Type 5	16	0.7500000	12.0000000	5.504000000				
		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	129958.0	82.2	15	2	1575.0	1436.0	--	
		1	310067.0	97.1	15	3	1856.0	1946.0	1754.0	
		2	493037.0	62.6	15	1	1885.0	--	--	
		3	674560.0	60.4	15	1	1795.0	--	--	
		4	107736.0	70.2	15	2	1212.0	1150.0	--	
		5	289466.0	56.0	15	1	1318.0	--	--	
		6	470215.0	81.7	15	2	1360.0	1276.0	--	
		7	649742.0	95.5	15	3	1272.0	1972.0	1380.0	
		8	85344.0	72.3	15	2	1319.0	1546.0	--	
		9	266111.0	97.7	15	3	1516.0	1455.0	1117.0	
		10	448456.0	52.9	15	1	1689.0	--	--	
		11	627204.0	94.3	15	3	1997.0	1847.0	1101.0	
		12	83149.0	55.9	15	1	1371.0	--	--	
		13	244585.0	65.2	15	1	1771.0	--	--	
		14	426135.0	53.7	15	1	1629.0	--	--	
		15	607024.0	81.4	15	2	1182.0	1203.0	--	

Type 5 Radar Waveform_11

Download	11	Type 5	18	0.6666667	12.0000000	5.505000000				
		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	36231.0	50.0	18	1	1622.0	--	--	
		1	197014.0	77.6	18	2	1429.0	1915.0	--	
		2	359037.0	54.3	18	1	1219.0	--	--	
		3	519854.0	58.5	18	1	1955.0	--	--	
		4	16366.0	51.6	18	1	1513.0	--	--	
		5	177384.0	79.0	18	2	1496.0	1149.0	--	
		6	337376.0	84.3	18	3	1407.0	1841.0	1466.0	
		7	498054.0	88.7	18	3	1507.0	1982.0	1048.0	
		8	661927.0	62.2	18	1	1234.0	--	--	
		9	157347.0	76.6	18	2	1758.0	1729.0	--	
		10	318185.0	68.7	18	2	1573.0	1923.0	--	
		11	480170.0	53.1	18	1	1911.0	--	--	
		12	640667.0	78.7	18	2	1033.0	1631.0	--	
		13	137923.0	63.4	18	1	1618.0	--	--	
		14	299219.0	57.5	18	1	1617.0	--	--	
		15	460624.0	52.2	18	1	1459.0	--	--	
		16	620448.0	82.9	18	2	1313.0	1760.0	--	
		17	118024.0	56.6	18	1	1794.0	--	--	

Type 5 Radar Waveform_12

Download	12	Type 5	13	0.9230769	12.0000000	5.502000000				
		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	386535.0	78.8	11	2	1020.0	1833.0	-	
		1	608497.0	98.5	11	3	1916.0	1161.0	1619.0	
		2	834036.0	62.9	11	1	1600.0	-	-	
		3	135618.0	98.5	11	3	1531.0	1223.0	1743.0	
		4	359721.0	57.8	11	1	1118.0	-	-	
		5	581352.0	86.4	11	3	1323.0	1790.0	1124.0	
		6	804383.0	98.9	11	3	1701.0	1041.0	1285.0	
		7	108511.0	66.5	11	1	1649.0	-	-	
		8	331210.0	92.8	11	3	1284.0	1338.0	1183.0	
		9	553283.0	94.6	11	3	1644.0	1868.0	1751.0	
		10	778895.0	61.2	11	1	1699.0	-	-	
		11	80995.0	53.5	11	1	1527.0	-	-	
		12	303821.0	86.4	11	3	1402.0	1626.0	1160.0	

Type 5 Radar Waveform_13

Download	13	Type 5	9	1.3333333	12.0000000	5.500000000				
		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	763022.0	60.9	7	1	1597.0	-	-	
		1	1085166.0	71.4	7	2	1504.0	1128.0	-	
		2	77280.0	53.8	7	1	1281.0	-	-	
		3	399850.0	73.1	7	2	1792.0	1134.0	-	
		4	723539.0	64.3	7	1	1043.0	-	-	
		5	1043726.0	87.8	7	3	1813.0	1232.0	1734.0	
		6	37466.0	65.7	7	1	1971.0	-	-	
		7	359645.0	90.8	7	3	1190.0	1805.0	1630.0	
		8	683358.0	53.1	7	1	1782.0	-	-	

Type 5 Radar Waveform_14

Download	14	Type 5	12	1.0000000	12.0000000	5.501000000				
		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	754941.0	62.8	9	1	1051.0	-	-	
		1	995372.0	73.9	9	2	1172.0	1728.0	-	
		2	239820.0	98.3	9	3	1193.0	1674.0	1198.0	
		3	481434.0	93.7	9	3	1114.0	1562.0	1246.0	
		4	722469.0	87.4	9	3	1744.0	1892.0	1037.0	
		5	966323.0	78.6	9	2	1082.0	1055.0	-	
		6	210328.0	66.8	9	2	1194.0	1634.0	-	
		7	452941.0	58.9	9	1	1135.0	-	-	
		8	692934.0	90.1	9	3	1914.0	1034.0	1440.0	
		9	937449.0	50.6	9	1	1141.0	-	-	
		10	180816.0	61.4	9	1	1292.0	-	-	
		11	421575.0	99.3	9	3	1541.0	1483.0	1712.0	

Type 5 Radar Waveform_15

Download	15	Type 5	19	0.6315789	12.0000000	5.505000000				
		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	418136.0	86.4	18	3	1085.0	1695.0	1074.0	
		1	572255.0	55.3	18	1	1789.0	-	-	
		2	95005.0	68.5	18	2	1921.0	1217.0	-	
		3	248122.0	51.6	18	1	1359.0	-	-	
		4	399440.0	69.7	18	2	1766.0	1998.0	-	
		5	551909.0	68.0	18	2	1543.0	1989.0	-	
		6	76430.0	59.7	18	1	1497.0	-	-	
		7	227893.0	85.2	18	3	1793.0	1423.0	1996.0	
		8	380866.0	86.3	18	3	1058.0	1332.0	1075.0	
		9	532907.0	89.8	18	3	1005.0	1642.0	1167.0	
		10	57468.0	77.5	18	2	1953.0	1056.0	-	
		11	210357.0	58.6	18	1	1691.0	-	-	
		12	361407.0	90.3	18	3	1398.0	2000.0	1271.0	
		13	515651.0	57.8	18	1	1985.0	-	-	
		14	38712.0	81.7	18	2	1196.0	1460.0	-	
		15	191161.0	74.8	18	2	1416.0	1518.0	-	
		16	343234.0	90.3	18	3	1199.0	1076.0	1378.0	
		17	495106.0	93.2	18	3	1383.0	1503.0	1299.0	
		18	19959.0	64.5	18	1	1522.0	-	-	

Type 5 Radar Waveform_16

Download	16	Type 5	18	0.666667	12.000000	5.504000000				
		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	181981.0	67.2	17	2	1897.0	1113.0	-	
		1	343706.0	65.9	17	1	1526.0	-	-	
		2	503296.0	75.6	17	2	1936.0	1865.0	-	
		3	1196.0	85.7	17	3	1484.0	1262.0	1015.0	
		4	161693.0	89.0	17	3	1408.0	1676.0	1819.0	
		5	323656.0	50.2	17	1	1895.0	-	-	
		6	485053.0	64.2	17	1	1663.0	-	-	
		7	643777.0	99.0	17	3	1324.0	1800.0	1173.0	
		8	142225.0	70.3	17	2	1940.0	1556.0	-	
		9	302866.0	99.8	17	3	1871.0	1050.0	1010.0	
		10	463141.0	83.8	17	3	1337.0	1354.0	1896.0	
		11	626291.0	54.4	17	1	1854.0	-	-	
		12	122786.0	60.5	17	1	1472.0	-	-	
		13	282874.0	92.2	17	3	1488.0	1307.0	1587.0	
		14	443805.0	87.1	17	3	1331.0	1140.0	1753.0	
		15	605325.0	74.5	17	2	1939.0	1126.0	-	
		16	102923.0	66.1	17	1	1414.0	-	-	
		17	262701.0	85.3	17	3	1804.0	1828.0	1727.0	

Type 5 Radar Waveform_17

Download	17	Type 5	13	0.9230769	12.000000	5.502000000				
		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	588781.0	71.5	11	2	1244.0	1539.0	-	
		1	810297.0	94.7	11	3	1741.0	1060.0	1891.0	
		2	114948.0	69.7	11	2	1046.0	1252.0	-	
		3	338579.0	56.0	11	1	1446.0	-	-	
		4	562115.0	55.5	11	1	1428.0	-	-	
		5	784151.0	66.9	11	2	1270.0	1909.0	-	
		6	87404.0	73.0	11	2	1588.0	1092.0	-	
		7	309977.0	96.5	11	3	1555.0	1367.0	1692.0	
		8	532505.0	89.6	11	3	1886.0	1646.0	1475.0	
		9	758031.0	53.4	11	1	1524.0	-	-	
		10	59930.0	79.5	11	2	1251.0	1088.0	-	
		11	282486.0	96.9	11	3	1929.0	1042.0	1812.0	
		12	505264.0	92.0	11	3	1523.0	1960.0	1187.0	

Type 5 Radar Waveform_18

Download	18	Type 5	13	0.9230769	12.000000	5.502000000				
		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	729015.0	68.7	11	2	1904.0	1494.0	-	
		1	32340.0	96.9	11	3	1765.0	1207.0	1742.0	
		2	255305.0	86.2	11	3	1165.0	1308.0	1403.0	
		3	477579.0	94.3	11	3	1525.0	1645.0	1976.0	
		4	702056.0	83.3	11	2	1373.0	1348.0	-	
		5	4923.0	60.8	11	1	1289.0	-	-	
		6	228143.0	69.7	11	2	1571.0	1100.0	-	
		7	451427.0	79.6	11	2	1341.0	1215.0	-	
		8	675230.0	51.3	11	1	1808.0	-	-	
		9	896556.0	55.5	11	1	1922.0	-	-	
		10	200584.0	69.0	11	2	1138.0	1818.0	-	
		11	423145.0	89.4	11	3	1616.0	1369.0	1268.0	
		12	645851.0	85.5	11	3	1431.0	1716.0	1303.0	

Type 5 Radar Waveform_19

Download	19	Type 5	15	0.8000000	12.000000	5.503000000				
		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	755380.0	52.5	14	1	1158.0	-	-	
		1	149593.0	85.3	14	3	1396.0	1862.0	1557.0	
		2	343174.0	66.9	14	2	1256.0	1879.0	-	
		3	537305.0	66.4	14	1	1849.0	-	-	
		4	730950.0	53.1	14	1	1774.0	-	-	
		5	126120.0	83.3	14	2	1444.0	1585.0	-	
		6	320073.0	65.6	14	1	1376.0	-	-	
		7	511828.0	89.5	14	3	1275.0	1759.0	1353.0	
		8	706714.0	68.8	14	2	1007.0	1208.0	-	
		9	102079.0	98.6	14	3	1668.0	1611.0	1559.0	
		10	295348.0	94.8	14	3	1321.0	1201.0	1192.0	
		11	489545.0	61.1	14	1	1965.0	-	-	
		12	683528.0	60.3	14	1	1458.0	-	-	
		13	78628.0	58.7	14	1	1755.0	-	-	
		14	272298.0	62.6	14	1	1547.0	-	-	

Type 5 Radar Waveform_20

Download	20	Type 5	19	0.6315789	12.0000000	5.495000000				
		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	365898.0	92.5	18	3	1783.0	1764.0	1026.0	
		1	520415.0	60.6	18	1	1609.0	-	-	
		2	43228.0	60.8	18	1	1675.0	-	-	
		3	195519.0	69.4	18	2	1385.0	1835.0	-	
		4	348198.0	73.5	18	2	1514.0	1197.0	-	
		5	501455.0	57.7	18	1	1785.0	-	-	
		6	24435.0	65.1	18	1	1039.0	-	-	
		7	177215.0	57.5	18	1	1558.0	-	-	
		8	329370.0	74.4	18	2	1682.0	1106.0	-	
		9	480392.0	98.0	18	3	1731.0	1746.0	1242.0	
		10	5598.0	53.8	18	1	1066.0	-	-	
		11	158429.0	63.7	18	1	1417.0	-	-	
		12	309988.0	96.4	18	3	1093.0	1356.0	1548.0	
		13	464280.0	55.7	18	1	1168.0	-	-	
		14	614774.0	70.1	18	2	1862.0	1768.0	-	
		15	138987.0	89.1	18	3	1469.0	1330.0	1399.0	
		16	292466.0	50.7	18	1	1355.0	-	-	
		17	445557.0	66.6	18	1	1012.0	-	-	
		18	596419.0	70.1	18	2	1970.0	1224.0	-	

Type 5 Radar Waveform_21

Download	21	Type 5	18	0.6666667	12.0000000	5.495000000				
		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	127513.0	64.4	18	1	1362.0	-	-	
		1	287143.0	87.7	18	3	1859.0	1913.0	1568.0	
		2	449613.0	79.6	18	2	1013.0	1257.0	-	
		3	610338.0	73.2	18	2	1152.0	1566.0	-	
		4	107559.0	50.2	18	1	1845.0	-	-	
		5	267466.0	96.3	18	3	1975.0	1328.0	1840.0	
		6	429690.0	81.2	18	2	1070.0	1315.0	-	
		7	591897.0	52.4	18	1	1151.0	-	-	
		8	87214.0	100.0	18	3	1593.0	1951.0	1969.0	
		9	247791.0	98.4	18	3	1130.0	1973.0	1806.0	
		10	408110.0	91.5	18	3	1791.0	1836.0	1570.0	
		11	570234.0	83.1	18	2	1400.0	1823.0	-	
		12	67688.0	73.0	18	2	1843.0	1462.0	-	
		13	229080.0	52.1	18	1	1838.0	-	-	
		14	390230.0	57.1	18	1	1993.0	-	-	
		15	549814.0	87.1	18	3	1730.0	1098.0	1119.0	
		16	47816.0	90.8	18	3	1492.0	1222.0	1349.0	
		17	208331.0	94.8	18	3	1577.0	1473.0	1608.0	

Type 5 Radar Waveform_22

Download	22	Type 5	19	0.6315789	12.0000000	5.495000000				
		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	348951.0	99.6	19	3	1912.0	1662.0	1776.0	
		1	503723.0	65.8	19	1	1735.0	-	-	
		2	26593.0	77.7	19	2	1011.0	1738.0	-	
		3	178448.0	87.4	19	3	1519.0	1874.0	1658.0	
		4	331348.0	77.8	19	2	1772.0	1482.0	-	
		5	482634.0	92.5	19	3	1737.0	1163.0	1787.0	
		6	7802.0	68.5	19	2	1211.0	1959.0	-	
		7	159963.0	99.4	19	3	1534.0	1515.0	1091.0	
		8	312834.0	69.6	19	2	1393.0	1345.0	-	
		9	464973.0	69.2	19	2	1370.0	1875.0	-	
		10	616475.0	83.8	19	3	1179.0	1732.0	1238.0	
		11	141147.0	98.7	19	3	1947.0	1344.0	1170.0	
		12	294439.0	59.4	19	1	1901.0	-	-	
		13	445165.0	94.1	19	3	1672.0	1405.0	1628.0	
		14	596844.0	94.5	19	3	1937.0	1653.0	1490.0	
		15	122429.0	90.2	19	3	1453.0	1300.0	1621.0	
		16	274572.0	94.3	19	3	1533.0	1718.0	1062.0	
		17	427997.0	74.9	19	2	1148.0	1264.0	-	
		18	581492.0	62.9	19	1	1435.0	-	-	

Type 5 Radar Waveform_23

Download	23	Type 5	18	0.666667	12.000000	5.49800000				
		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	109510.0	87.5	17	3	1465.0	1024.0	1780.0	
		1	271345.0	60.5	17	1	1368.0	--	--	
		2	431274.0	73.2	17	2	1723.0	1639.0	--	
		3	592235.0	92.4	17	3	1107.0	1052.0	1250.0	
		4	90069.0	55.2	17	1	1700.0	--	--	
		5	251352.0	65.2	17	1	1681.0	--	--	
		6	412640.0	59.2	17	1	1667.0	--	--	
		7	573189.0	83.0	17	2	1439.0	1079.0	--	
		8	70270.0	64.9	17	1	1068.0	--	--	
		9	231206.0	80.9	17	2	1461.0	1022.0	--	
		10	392874.0	61.6	17	1	1498.0	--	--	
		11	551583.0	89.3	17	3	1614.0	1537.0	1486.0	
		12	50294.0	68.6	17	2	1280.0	1000.0	--	
		13	211232.0	79.4	17	2	1081.0	1018.0	--	
		14	371850.0	94.4	17	3	1528.0	1310.0	1071.0	
		15	534613.0	51.1	17	1	1142.0	--	--	
		16	30494.0	50.8	17	1	1229.0	--	--	
		17	190664.0	92.5	17	3	1942.0	1638.0	1880.0	

Type 5 Radar Waveform_24

Download	24	Type 5	15	0.800000	12.000000	5.49700000				
		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	422856.0	77.0	14	2	1900.0	1594.0	--	
		1	617358.0	59.9	14	1	1781.0	--	--	
		2	12693.0	87.1	14	3	1390.0	1445.0	1463.0	
		3	206304.0	54.7	14	1	1867.0	--	--	
		4	400263.0	50.9	14	1	1096.0	--	--	
		5	592439.0	76.6	14	2	1335.0	1890.0	--	
		6	787280.0	61.9	14	1	1605.0	--	--	
		7	182209.0	68.7	14	2	1565.0	1401.0	--	
		8	376093.0	51.3	14	1	1739.0	--	--	
		9	567718.0	88.9	14	3	1625.0	1777.0	1109.0	
		10	760689.0	97.4	14	3	1200.0	1749.0	1521.0	
		11	158009.0	88.6	14	3	1418.0	1505.0	1999.0	
		12	351712.0	82.8	14	2	1030.0	1918.0	--	
		13	546033.0	57.8	14	1	1470.0	--	--	
		14	739579.0	82.2	14	2	1204.0	1477.0	--	

Type 5 Radar Waveform_25

Download	25	Type 5	15	0.800000	12.000000	5.49700000				
		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	134529.0	74.2	14	2	1582.0	1726.0	--	
		1	328348.0	53.3	14	1	1860.0	--	--	
		2	520302.0	84.3	14	3	1927.0	1143.0	1267.0	
		3	714279.0	76.3	14	2	1391.0	1826.0	--	
		4	110712.0	73.5	14	2	1443.0	1986.0	--	
		5	303992.0	72.4	14	2	1624.0	1578.0	--	
		6	497630.0	72.2	14	2	1422.0	1156.0	--	
		7	690660.0	68.6	14	2	1227.0	1778.0	--	
		8	87101.0	59.5	14	1	1722.0	--	--	
		9	280949.0	53.6	14	1	1038.0	--	--	
		10	473586.0	68.5	14	2	1480.0	1471.0	--	
		11	668242.0	58.0	14	1	1342.0	--	--	
		12	63192.0	80.0	14	2	1233.0	1265.0	--	
		13	256827.0	65.2	14	1	1827.0	--	--	
		14	449773.0	69.2	14	2	1945.0	1009.0	--	

Type 5 Radar Waveform_26

Download	26	Type 5	9	1.333333	12.000000	5.50000000				
		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	1074864.0	65.1	6	1	1129.0	--	--	
		1	65559.0	92.9	6	3	1943.0	1467.0	1811.0	
		2	388011.0	93.7	6	3	1181.0	1301.0	1563.0	
		3	709849.0	97.8	6	3	1551.0	1683.0	1853.0	
		4	1033100.0	67.2	6	2	1888.0	1770.0	--	
		5	25964.0	65.0	6	1	1031.0	--	--	
		6	348588.0	75.8	6	2	1169.0	1775.0	--	
		7	671126.0	82.8	6	2	1807.0	1381.0	--	
		8	994849.0	59.5	6	1	1688.0	--	--	

Type 5 Radar Waveform_27

Download	27	Type 5	20	0.6000000	12.0000000	5.494000000				
		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	589460.0	96.7	20	3	1146.0	1478.0	1709.0	
		1	138547.0	80.4	20	2	1509.0	1679.0	-	
		2	282799.0	86.6	20	3	1673.0	1274.0	1282.0	
		3	429013.0	63.9	20	1	1830.0	-	-	
		4	573008.0	70.3	20	2	1930.0	1025.0	-	
		5	120371.0	85.6	20	3	1536.0	1655.0	1711.0	
		6	265621.0	76.3	20	2	1072.0	1761.0	-	
		7	409769.0	98.1	20	3	1154.0	1255.0	1419.0	
		8	556169.0	53.7	20	1	1882.0	-	-	
		9	103242.0	57.0	20	1	1139.0	-	-	
		10	246832.0	94.4	20	3	1508.0	1981.0	1633.0	
		11	392315.0	76.1	20	2	1424.0	1863.0	-	
		12	538501.0	60.1	20	1	1660.0	-	-	
		13	85122.0	74.8	20	2	1666.0	1081.0	-	
		14	229935.0	77.3	20	2	1147.0	1702.0	-	
		15	374409.0	70.0	20	2	1511.0	1902.0	-	
		16	521116.0	54.7	20	1	1097.0	-	-	
		17	67085.0	91.3	20	3	1715.0	1671.0	1087.0	
		18	212125.0	77.6	20	2	1590.0	1177.0	-	
		19	357679.0	51.0	20	1	1586.0	-	-	

Type 5 Radar Waveform_28

Download	28	Type 5	11	1.0909091	12.0000000	5.499000000				
		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	914171.0	82.5	9	2	1495.0	1430.0	-	
		1	69995.0	68.6	9	2	1703.0	1962.0	-	
		2	353890.0	82.0	9	2	1926.0	1112.0	-	
		3	618674.0	53.5	9	1	1382.0	-	-	
		4	681964.0	82.1	9	2	1457.0	1103.0	-	
		5	57543.0	73.8	9	2	1966.0	1153.0	-	
		6	321907.0	54.5	9	1	1291.0	-	-	
		7	584600.0	95.0	9	3	1116.0	1964.0	1136.0	
		8	847771.0	85.0	9	3	1248.0	1569.0	1894.0	
		9	24996.0	90.6	9	3	1767.0	1762.0	1788.0	
		10	288873.0	67.2	9	2	1545.0	1561.0	-	

Type 5 Radar Waveform_29

Download	29	Type 5	12	1.0000000	12.0000000	5.499000000				
		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	505942.0	98.5	9	3	1195.0	1933.0	1095.0	
		1	748099.0	70.6	9	2	1395.0	1963.0	-	
		2	989847.0	74.7	9	2	1690.0	1636.0	-	
		3	235091.0	79.7	9	2	1259.0	1249.0	-	
		4	475860.0	93.1	9	3	1948.0	1468.0	1464.0	
		5	717239.0	85.9	9	3	1736.0	1239.0	1889.0	
		6	961747.0	58.3	9	1	1589.0	-	-	
		7	204896.0	98.3	9	3	1817.0	1084.0	1520.0	
		8	446627.0	73.9	9	2	1834.0	1984.0	-	
		9	688805.0	77.3	9	2	1295.0	1694.0	-	
		10	930298.0	70.4	9	2	1825.0	1500.0	-	
		11	175697.0	54.2	9	1	1343.0	-	-	

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	0
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

Download	0	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5520	5465	5438	5494	5516	
		5	5368	5318	5397	5668	5542	
		10	5367	5468	5652	5345	5312	
		15	5601	5614	5505	5629	5718	
		20	5594	5450	5283	5575	5473	
		25	5543	5514	5690	5481	5624	
		30	5563	5496	5504	5524	5676	
		35	5626	5360	5434	5588	5437	
		40	5458	5271	5631	5441	5377	
		45	5460	5561	5560	5328	5683	
		50	5369	5301	5436	5651	5362	
		55	5502	5266	5390	5550	5529	
		60	5265	5697	5495	5643	5361	
		65	5700	5418	5388	5628	5308	
		70	5573	5544	5567	5448	5263	
		75	5329	5679	5612	5523	5609	
		80	5407	5686	5598	5661	5471	
		85	5344	5294	5288	5633	5276	
		90	5559	5713	5637	5405	5449	
		95	5429	5298	5260	5630	5485	

Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5678	5704	5374	5655	5358	
		5	5410	5718	5472	5356	5371	
		10	5676	5257	5693	5540	5333	
		15	5592	5644	5608	5674	5435	
		20	5427	5663	5391	5275	5548	
		25	5264	5492	5620	5319	5515	
		30	5666	5452	5453	5719	5298	
		35	5496	5290	5451	5705	5266	
		40	5351	5297	5354	5569	5681	
		45	5389	5541	5643	5386	5261	
		50	5256	5555	5612	5594	5362	
		55	5660	5446	5454	5344	5265	
		60	5348	5403	5566	5430	5571	
		65	5529	5321	5589	5659	5649	
		70	5628	5658	5431	5477	5656	
		75	5547	5416	5424	5697	5324	
		80	5280	5504	5282	5622	5375	
		85	5283	5708	5253	5619	5610	
		90	5360	5570	5415	5299	5709	
		95	5559	5353	5528	5464	5363	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5458	5468	5310	5341	5578	
		5	5549	5265	5547	5422	5607	
		10	5521	5259	5260	5354	5680	
		15	5296	5711	5719	5627	5435	
		20	5332	5364	5344	5348	5520	
		25	5330	5410	5459	5450	5694	
		30	5429	5542	5501	5516	5611	
		35	5437	5507	5446	5318	5251	
		40	5444	5314	5431	5313	5645	
		45	5451	5386	5293	5545	5298	
		50	5455	5642	5374	5695	5595	
		55	5622	5535	5385	5598	5576	
		60	5460	5453	5612	5647	5400	
		65	5656	5326	5582	5534	5257	
		70	5539	5346	5655	5722	5550	
		75	5311	5445	5584	5564	5637	
		80	5421	5591	5571	5560	5408	
		85	5703	5426	5561	5375	5492	
		90	5367	5632	5606	5361	5430	
		95	5536	5552	5559	5579	5635	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5713	5707	5721	5502	5420	
		5	5591	5665	5622	5585	5310	
		10	5538	5300	5455	5375	5293	
		15	5423	5717	5667	5344	5443	
		20	5370	5356	5494	5515	5551	
		25	5624	5583	5372	5327	5367	
		30	5577	5699	5514	5471	5633	
		35	5394	5669	5276	5547	5617	
		40	5445	5589	5465	5625	5501	
		45	5334	5405	5408	5307	5489	
		50	5696	5540	5684	5712	5258	
		55	5252	5645	5461	5345	5349	
		60	5285	5558	5290	5545	5481	
		65	5683	5670	5415	5718	5628	
		70	5650	5492	5376	5615	5517	
		75	5564	5469	5563	5311	5270	
		80	5700	5703	5409	5555	5581	
		85	5392	5371	5452	5410	5378	
		90	5425	5427	5680	5463	5687	
		95	5324	5325	5637	5284	5470	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5493	5471	5657	5663	5640	
		5	5633	5687	5697	5273	5614	
		10	5372	5574	5438	5650	5396	
		15	5381	5550	5345	5712	5536	
		20	5354	5589	5311	5445	5467	
		25	5306	5620	5279	5253	5617	
		30	5414	5691	5324	5317	5376	
		35	5610	5724	5665	5347	5386	
		40	5700	5383	5462	5554	5481	
		45	5417	5463	5420	5673	5561	
		50	5272	5629	5507	5559	5446	
		55	5681	5360	5658	5316	5450	
		60	5503	5597	5371	5524	5409	
		65	5496	5551	5502	5615	5693	
		70	5315	5275	5341	5255	5486	
		75	5684	5612	5544	5563	5380	
		80	5295	5569	5552	5301	5625	
		85	5331	5334	5257	5590	5433	
		90	5682	5258	5692	5594	5518	
		95	5293	5304	5265	5579	5468	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5651	5710	5593	5252	5482	
		5	5675	5612	5297	5436	5346	
		10	5303	5460	5479	5273	5417	
		15	5372	5677	5448	5282	5350	
		20	5362	5658	5437	5440	5669	
		25	5472	5357	5456	5580	5281	
		30	5532	5625	5274	5340	5461	
		35	5597	5579	5700	5308	5699	
		40	5594	5459	5386	5364	5500	
		45	5521	5473	5560	5366	5323	
		50	5330	5503	5634	5538	5453	
		55	5477	5665	5510	5615	5429	
		60	5672	5470	5707	5445	5587	
		65	5712	5507	5496	5387	5697	
		70	5278	5706	5533	5455	5525	
		75	5718	5490	5262	5632	5549	
		80	5528	5648	5394	5449	5285	
		85	5620	5431	5396	5280	5439	
		90	5716	5326	5611	5573	5277	
		95	5595	5661	5368	5302	5563	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5431	5474	5529	5413	5702	
		5	5339	5634	5372	5502	5553	
		10	5709	5724	5520	5468	5438	
		15	5460	5707	5551	5705	5542	
		20	5370	5349	5668	5526	5421	
		25	5588	5558	5685	5595	5566	
		30	5713	5272	5302	5352	5316	
		35	5528	5257	5275	5590	5539	
		40	5391	5637	5359	5456	5315	
		45	5344	5583	5579	5429	5350	
		50	5313	5374	5531	5347	5492	
		55	5643	5296	5636	5639	5305	
		60	5393	5358	5416	5433	5394	
		65	5544	5299	5556	5683	5378	
		70	5514	5682	5327	5326	5506	
		75	5495	5503	5518	5623	5695	
		80	5546	5587	5357	5250	5574	
		85	5679	5691	5445	5653	5400	
		90	5435	5628	5261	5640	5471	
		95	5500	5658	5390	5663	5669	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5686	5713	5465	5574	5544	
		5	5381	5559	5447	5665	5382	
		10	5543	5513	5561	5663	5459	
		15	5548	5359	5654	5275	5259	
		20	5281	5515	5706	5518	5386	
		25	5348	5273	5316	5662	5719	
		30	5637	5455	5670	5390	5551	
		35	5550	5619	5625	5428	5504	
		40	5378	5571	5575	5502	5622	
		45	5324	5666	5540	5482	5712	
		50	5664	5718	5425	5354	5294	
		55	5535	5446	5358	5590	5607	
		60	5293	5470	5435	5421	5634	
		65	5343	5562	5279	5572	5480	
		70	5628	5669	5266	5658	5451	
		75	5296	5472	5372	5487	5272	
		80	5613	5299	5312	5283	5508	
		85	5431	5429	5417	5261	5593	
		90	5528	5452	5414	5610	5687	
		95	5282	5267	5683	5342	5488	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5466	5477	5401	5260	5289	
		5	5423	5581	5522	5353	5589	
		10	5474	5302	5602	5383	5480	
		15	5636	5486	5660	5320	5451	
		20	5584	5647	5607	5359	5614	
		25	5697	5519	5291	5278	5679	
		30	5441	5627	5605	5703	5370	
		35	5594	5710	5421	5678	5418	
		40	5314	5654	5513	5267	5547	
		45	5551	5304	5274	5598	5535	
		50	5502	5443	5419	5476	5652	
		55	5616	5626	5400	5548	5312	
		60	5578	5422	5635	5380	5497	
		65	5344	5405	5457	5292	5586	
		70	5464	5283	5322	5277	5481	
		75	5590	5634	5410	5643	5592	
		80	5515	5468	5524	5723	5555	
		85	5379	5334	5271	5356	5558	
		90	5579	5700	5709	5300	5554	
		95	5721	5542	5556	5284	5263	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5721	5716	5337	5421	5606	
		5	5465	5506	5597	5516	5321	
		10	5405	5566	5643	5578	5501	
		15	5627	5613	5288	5365	5297	
		20	5275	5588	5599	5332	5502	
		25	5549	5722	5395	5312	5343	
		30	5330	5584	5345	5477	5568	
		35	5258	5326	5692	5356	5429	
		40	5628	5262	5451	5507	5544	
		45	5480	5284	5357	5656	5389	
		50	5319	5595	5527	5696	5475	
		55	5560	5339	5354	5263	5452	
		60	5454	5325	5329	5645	5351	
		65	5658	5537	5259	5561	5394	
		70	5484	5439	5610	5369	5612	
		75	5712	5449	5301	5261	5336	
		80	5543	5440	5423	5685	5548	
		85	5426	5533	5376	5432	5424	
		90	5685	5318	5310	5383	5305	
		95	5371	5551	5473	5713	5352	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.000000	1
		Frequency List (MHz)	0	1	2	3	4	
		0	5404	5577	5273	5582	5351	
		5	5604	5528	5672	5625	5714	
		10	5452	5684	5676	5522	5715	
		15	5265	5391	5313	5360	5683	
		20	5344	5626	5688	5305	5390	
		25	5401	5450	5596	5346	5385	
		30	5694	5541	5560	5629	5388	
		35	5300	5417	5585	5509	5343	
		40	5467	5442	5389	5650	5312	
		45	5264	5440	5617	5641	5654	
		50	5670	5674	5578	5407	5527	
		55	5308	5453	5425	5423	5583	
		60	5490	5270	5636	5471	5297	
		65	5481	5665	5573	5628	5364	
		70	5563	5724	5487	5288	5489	
		75	5328	5484	5260	5704	5430	
		80	5456	5371	5592	5707	5569	
		85	5437	5712	5403	5294	5584	
		90	5624	5252	5630	5663	5692	
		95	5677	5318	5373	5657	5362	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5659	5341	5684	5268	5668	
		5	5646	5453	5272	5270	5357	
		10	5645	5716	5250	5396	5543	
		15	5328	5295	5494	5358	5552	
		20	5691	5510	5567	5680	5278	
		25	5656	5350	5556	5700	5380	
		30	5427	5498	5678	5403	5586	
		35	5439	5605	5381	5284	5257	
		40	5306	5525	5327	5415	5538	
		45	5622	5523	5675	5694	5541	
		50	5546	5375	5629	5496	5499	
		55	5351	5715	5262	5643	5719	
		60	5394	5712	5655	5312	5565	
		65	5340	5682	5614	5512	5363	
		70	5421	5642	5635	5710	5587	
		75	5612	5465	5287	5275	5508	
		80	5708	5481	5373	5632	5434	
		85	5435	5615	5369	5366	5360	
		90	5259	5397	5450	5320	5669	
		95	5566	5311	5432	5428	5555	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5439	5580	5620	5332	5413	
		5	5688	5475	5347	5433	5564	
		10	5479	5505	5388	5591	5416	
		15	5422	5597	5403	5269	5699	
		20	5579	5508	5294	5251	5544	
		25	5677	5284	5329	5414	5566	
		30	5569	5455	5418	5555	5406	
		35	5578	5696	5652	5437	5268	
		40	5717	5608	5265	5655	5632	
		45	5548	5602	5606	5258	5650	
		50	5331	5325	5551	5680	5585	
		55	5322	5673	5428	5691	5261	
		60	5441	5365	5366	5345	5257	
		65	5397	5695	5286	5563	5670	
		70	5348	5318	5590	5364	5721	
		75	5500	5489	5485	5494	5629	
		80	5463	5317	5431	5630	5518	
		85	5308	5426	5552	5589	5645	
		90	5270	5675	5663	5448	5420	
		95	5449	5483	5359	5550	5698	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5694	5344	5556	5493	5255	
		5	5400	5422	5596	5393	5410	
		10	5294	5429	5311	5585	5407	
		15	5549	5603	5448	5558	5610	
		20	5270	5546	5286	5699	5335	
		25	5626	5487	5433	5351	5608	
		30	5458	5412	5633	5329	5701	
		35	5620	5312	5590	5657	5691	
		40	5581	5420	5629	5477	5582	
		45	5689	5703	5693	5676	5252	
		50	5256	5674	5617	5616	5645	
		55	5451	5260	5714	5495	5510	
		60	5677	5704	5521	5707	5706	
		65	5609	5584	5502	5583	5401	
		70	5304	5690	5688	5417	5680	
		75	5561	5470	5262	5604	5627	
		80	5380	5428	5350	5518	5625	
		85	5389	5647	5567	5543	5418	
		90	5468	5650	5681	5600	5708	
		95	5432	5466	5538	5440	5580	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5377	5583	5492	5654	5475	
		5	5394	5422	5497	5662	5600	
		10	5341	5558	5470	5506	5606	
		15	5495	5676	5706	5396	5275	
		20	5618	5339	5487	5375	5672	
		25	5698	5478	5690	5634	5385	
		30	5650	5444	5369	5373	5481	
		35	5424	5284	5403	5365	5571	
		40	5395	5519	5563	5626	5406	
		45	5562	5297	5277	5281	5483	
		50	5552	5428	5307	5346	5464	
		55	5329	5599	5641	5554	5685	
		60	5624	5675	5622	5536	5529	
		65	5523	5712	5378	5429	5570	
		70	5290	5693	5537	5393	5639	
		75	5263	5643	5607	5451	5514	
		80	5617	5666	5316	5443	5328	
		85	5545	5421	5564	5449	5364	
		90	5435	5594	5340	5687	5590	
		95	5541	5496	5559	5345	5274	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5632	5347	5428	5340	5317	
		5	5436	5572	5350	5332	5650	
		10	5444	5511	5604	5627	5583	
		15	5328	5334	5441	5467	5626	
		20	5505	5367	5645	5489	5330	
		25	5418	5263	5419	5314	5333	
		30	5326	5491	5255	5719	5423	
		35	5494	5612	5518	5582	5709	
		40	5479	5457	5623	5713	5542	
		45	5380	5335	5370	5358	5474	
		50	5644	5408	5420	5553	5356	
		55	5276	5656	5365	5664	5368	
		60	5270	5696	5507	5559	5544	
		65	5707	5642	5318	5386	5369	
		70	5598	5610	5288	5275	5432	
		75	5291	5252	5447	5480	5603	
		80	5325	5362	5324	5406	5412	
		85	5556	5400	5548	5439	5486	
		90	5315	5571	5375	5597	5551	
		95	5538	5448	5673	5272	5398	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5412	5586	5364	5501	5537	
		5	5478	5369	5647	5513	5539	
		10	5581	5708	5552	5324	5648	
		15	5671	5358	5437	5486	5659	
		20	5574	5466	5456	5618	5377	
		25	5279	5524	5367	5453	5356	
		30	5697	5283	5706	5407	5442	
		35	5562	5682	5408	5496	5548	
		40	5395	5568	5620	5642	5522	
		45	5463	5296	5387	5635	5305	
		50	5409	5563	5467	5255	5608	
		55	5507	5546	5570	5627	5310	
		60	5530	5609	5297	5668	5498	
		65	5540	5510	5714	5359	5321	
		70	5613	5723	5557	5579	5413	
		75	5446	5362	5703	5547	5666	
		80	5322	5472	5651	5268	5599	
		85	5590	5684	5670	5605	5257	
		90	5662	5614	5606	5489	5617	
		95	5420	5551	5396	5610	5675	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5667	5350	5397	5662	5379	
		5	5520	5391	5722	5676	5368	
		10	5512	5497	5593	5519	5669	
		15	5485	5540	5434	5376	5545	
		20	5265	5407	5448	5591	5606	
		25	5252	5471	5487	5398	5683	
		30	5715	5446	5656	5262	5604	
		35	5298	5301	5410	5484	5267	
		40	5333	5714	5474	5502	5546	
		45	5354	5440	5522	5558	5481	
		50	5460	5652	5290	5674	5321	
		55	5461	5261	5389	5501	5439	
		60	5695	5554	5494	5588	5279	
		65	5405	5534	5586	5335	5691	
		70	5408	5345	5324	5462	5699	
		75	5516	5451	5528	5464	5394	
		80	5698	5375	5711	5254	5319	
		85	5277	5702	5435	5708	5553	
		90	5363	5504	5360	5327	5639	
		95	5614	5296	5631	5661	5473	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5447	5589	5333	5348	5599	
		5	5659	5316	5322	5267	5575	
		10	5346	5286	5634	5714	5690	
		15	5275	5612	5546	5479	5568	
		20	5553	5431	5537	5564	5531	
		25	5555	5455	5672	5521	5440	
		30	5572	5661	5460	5268	5389	
		35	5421	5323	5350	5271	5476	
		40	5711	5403	5385	5629	5412	
		45	5396	5312	5434	5657	5511	
		50	5363	5491	5509	5318	5451	
		55	5683	5472	5596	5436	5320	
		60	5631	5480	5354	5570	5321	
		65	5702	5494	5331	5424	5311	
		70	5675	5475	5420	5648	5510	
		75	5375	5485	5265	5400	5317	
		80	5605	5504	5495	5560	5576	
		85	5604	5611	5525	5399	5308	
		90	5716	5457	5413	5281	5282	
		95	5414	5557	5559	5665	5285	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5605	5353	5269	5509	5441	
		5	5701	5338	5397	5430	5307	
		10	5277	5550	5675	5434	5711	
		15	5363	5264	5649	5524	5285	
		20	5464	5500	5386	5529	5537	
		25	5419	5407	5658	5301	5555	
		30	5579	5558	5532	5304	5582	
		35	5280	5480	5368	5335	5637	
		40	5433	5684	5716	5708	5332	
		45	5365	5712	5373	5449	5577	
		50	5688	5358	5562	5452	5314	
		55	5465	5697	5272	5544	5405	
		60	5443	5541	5268	5718	5303	
		65	5628	5497	5297	5317	5427	
		70	5635	5651	5292	5671	5653	
		75	5356	5252	5595	5521	5564	
		80	5477	5691	5289	5346	5458	
		85	5655	5384	5522	5690	5436	
		90	5610	5281	5417	5287	5296	
		95	5538	5408	5260	5385	5612	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5385	5592	5680	5573	5661	
		5	5268	5263	5472	5593	5611	
		10	5586	5436	5338	5532	5257	
		15	5451	5391	5277	5569	5477	
		20	5666	5327	5618	5510	5685	
		25	5259	5386	5405	5589	5621	
		30	5447	5489	5519	5575	5449	
		35	5571	5639	5430	5724	5476	
		40	5516	5622	5481	5705	5345	
		45	5320	5431	5502	5464	5564	
		50	5534	5613	5541	5612	5312	
		55	5410	5701	5699	5414	5254	
		60	5715	5486	5672	5544	5523	
		65	5504	5252	5545	5363	5389	
		70	5721	5400	5527	5484	5627	
		75	5296	5261	5316	5337	5608	
		80	5302	5253	5540	5688	5508	
		85	5285	5518	5372	5409	5512	
		90	5632	5720	5380	5442	5547	
		95	5526	5304	5351	5522	5306	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5640	5356	5616	5259	5503	
		5	5407	5285	5547	5281	5343	
		10	5517	5700	5379	5252	5278	
		15	5442	5421	5380	5291	5480	
		20	5260	5268	5610	5483	5573	
		25	5683	5492	5509	5623	5663	
		30	5336	5446	5508	5298	5588	
		35	5662	5532	5680	5638	5412	
		40	5696	5463	5624	5702	5568	
		45	5325	5403	5489	5555	5254	
		50	5440	5710	5664	5630	5435	
		55	5256	5501	5655	5449	5518	
		60	5288	5383	5405	5431	5504	
		65	5370	5566	5327	5676	5484	
		70	5670	5659	5378	5415	5386	
		75	5530	5711	5603	5255	5608	
		80	5436	5367	5718	5558	5320	
		85	5685	5679	5411	5602	5481	
		90	5467	5374	5563	5540	5545	
		95	5448	5581	5423	5538	5321	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	0
		Frequency List (MHz)	0	1	2	3	4	
		0	5420	5595	5552	5723	5449	
		5	5685	5622	5444	5550	5448	
		10	5489	5447	5299	5530	5548	
		15	5483	5562	5391	5426	5684	
		20	5699	5456	5364	5535	5695	
		25	5613	5657	5327	5322	5403	
		30	5474	5660	5593	5252	5375	
		35	5328	5358	5649	5251	5304	
		40	5401	5389	5400	5305	5486	
		45	5450	5608	5616	5316	5411	
		50	5715	5719	5636	5578	5689	
		55	5609	5639	5259	5512	5570	
		60	5473	5336	5293	5528	5625	
		65	5520	5405	5551	5559	5487	
		70	5372	5630	5560	5482	5577	
		75	5556	5510	5396	5436	5256	
		80	5339	5484	5288	5682	5399	
		85	5541	5659	5717	5517	5653	
		90	5263	5710	5454	5518	5647	
		95	5338	5461	5587	5478	5694	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5578	5359	5488	5581	5468	
		5	5491	5707	5697	5510	5379	
		10	5282	5278	5461	5642	5320	
		15	5618	5675	5489	5607	5399	
		20	5495	5722	5691	5429	5252	
		25	5484	5423	5339	5369	5686	
		30	5360	5592	5434	5316	5391	
		35	5466	5599	5511	5563	5565	
		40	5387	5629	5318	5329	5285	
		45	5569	5508	5661	5406	5570	
		50	5587	5291	5430	5459	5522	
		55	5402	5354	5534	5705	5641	
		60	5260	5418	5643	5594	5458	
		65	5254	5574	5556	5712	5346	
		70	5362	5656	5455	5633	5409	
		75	5648	5546	5579	5377	5688	
		80	5366	5595	5351	5679	5314	
		85	5383	5504	5376	5682	5568	
		90	5558	5400	5460	5552	5281	
		95	5355	5516	5571	5475	5457	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5358	5598	5424	5267	5310	
		5	5533	5632	5297	5673	5586	
		10	5688	5542	5502	5265	5341	
		15	5706	5327	5592	5652	5392	
		20	5407	5661	5663	5305	5402	
		25	5615	5336	5626	5443	5250	
		30	5411	5575	5317	5332	5611	
		35	5433	5557	5492	5286	5477	
		40	5404	5470	5277	5394	5315	
		45	5258	5643	5566	5617	5293	
		50	5446	5288	5342	5519	5282	
		55	5389	5590	5517	5544	5353	
		60	5676	5295	5425	5363	5475	
		65	5552	5523	5495	5447	5616	
		70	5640	5253	5441	5434	5607	
		75	5418	5699	5465	5476	5376	
		80	5337	5414	5579	5314	5700	
		85	5564	5471	5550	5522	5577	
		90	5281	5565	5563	5489	5469	
		95	5571	5555	5373	5436	5371	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	1
		Frequency List (MHz)	0	1	2	3	4	
		0	5613	5459	5360	5428	5530	
		5	5672	5654	5372	5361	5318	
		10	5619	5331	5543	5460	5362	
		15	5319	5454	5695	5600	5584	
		20	5255	5604	5297	5375	5406	
		25	5663	5354	5547	5284	5550	
		30	5561	5274	5334	5572	5648	
		35	5288	5439	5488	5718	5650	
		40	5690	5537	5312	5565	5623	
		45	5260	5527	5670	5558	5322	
		50	5464	5393	5608	5580	5313	
		55	5303	5471	5259	5647	5327	
		60	5590	5308	5404	5343	5447	
		65	5278	5472	5531	5279	5508	
		70	5443	5325	5427	5261	5582	
		75	5410	5566	5387	5344	5270	
		80	5339	5717	5489	5632	5477	
		85	5576	5606	5692	5639	5515	
		90	5573	5350	5479	5569	5523	
		95	5707	5402	5486	5626	5636	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5393	5698	5296	5589	5372	
		5	5714	5579	5447	5524	5622	
		10	5453	5692	5584	5655	5383	
		15	5310	5484	5323	5645	5301	
		20	5326	5421	5642	5386	5348	
		25	5294	5612	5460	5651	5318	
		30	5592	5450	5706	5287	5609	
		35	5629	5711	5264	5559	5402	
		40	5654	5258	5628	5302	5309	
		45	5494	5603	5343	5585	5723	
		50	5445	5673	5640	5444	5697	
		55	5306	5635	5491	5425	5352	
		60	5369	5521	5456	5280	5350	
		65	5644	5576	5567	5489	5303	
		70	5721	5413	5334	5525	5259	
		75	5464	5320	5599	5568	5637	
		80	5573	5595	5481	5490	5283	
		85	5527	5598	5299	5420	5575	
		90	5557	5511	5503	5681	5620	
		95	5266	5297	5631	5292	5551	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5648	5462	5707	5653	5592	
		5	5281	5601	5522	5590	5354	
		10	5384	5481	5625	5375	5404	
		15	5398	5611	5426	5690	5493	
		20	5334	5490	5583	5378	5321	
		25	5560	5464	5663	5377	5352	
		30	5634	5339	5405	5286	5449	
		35	5278	5452	5355	5367	5316	
		40	5341	5566	5542	5306	5326	
		45	5643	5301	5710	5495	5408	
		50	5604	5579	5679	5379	5492	
		55	5585	5445	5295	5543	5567	
		60	5302	5370	5506	5670	5427	
		65	5496	5364	5658	5362	5484	
		70	5703	5584	5459	5649	5709	
		75	5669	5257	5700	5570	5521	
		80	5595	5323	5550	5475	5348	
		85	5578	5371	5497	5581	5494	
		90	5471	5523	5520	5261	5639	
		95	5654	5637	5587	5646	5664	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5331	5701	5643	5339	5434	
		5	5323	5526	5597	5278	5561	
		10	5315	5270	5288	5570	5425	
		15	5486	5263	5432	5260	5307	
		20	5720	5656	5524	5467	5294	
		25	5448	5413	5391	5481	5386	
		30	5298	5325	5620	5535	5647	
		35	5417	5543	5723	5520	5327	
		40	5332	5521	5407	5400	5255	
		45	5563	5509	5604	5354	5328	
		50	5517	5546	5497	5427	5426	
		55	5295	5333	5257	5482	5463	
		60	5714	5610	5715	5375	5393	
		65	5382	5600	5319	5542	5531	
		70	5465	5705	5367	5507	5716	
		75	5443	5575	5607	5602	5282	
		80	5722	5450	5421	5567	5498	
		85	5262	5513	5667	5691	5532	
		90	5619	5317	5275	5684	5528	
		95	5256	5632	5634	5316	5685	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5586	5465	5579	5500	5654	
		5	5462	5548	5672	5441	5390	
		10	5624	5534	5329	5668	5446	
		15	5574	5535	5683	5499	5253	
		20	5347	5562	5459	5267	5714	
		25	5265	5594	5585	5420	5340	
		30	5689	5577	5360	5687	5467	
		35	5556	5634	5519	5673	5716	
		40	5646	5604	5345	5450	5397	
		45	5659	5543	5592	5662	5407	
		50	5387	5679	5693	5597	5250	
		55	5370	5483	5287	5447	5337	
		60	5368	5300	5660	5682	5694	
		65	5328	5326	5268	5481	5363	
		70	5260	5508	5332	5468	5356	
		75	5692	5402	5544	5252	5270	
		80	5263	5678	5357	5706	5488	
		85	5351	5533	5401	5573	5656	
		90	5583	5392	5515	5440	5690	
		95	5613	5644	5651	5371	5669	

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-03		
Test Item	Radar Statistical Performance Check (802.11ax-HE40 – 5510MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5493	1	5520	1	5515	1	5510	1
1	5498	1	5510	0	5494	0	5523	1
2	5523	1	5495	1	5498	1	5516	1
3	5527	1	5493	1	5525	1	5518	1
4	5494	1	5518	1	5530	1	5497	0
5	5490	1	5503	1	5523	1	5514	1
6	5491	1	5490	0	5516	1	5490	1
7	5510	0	5524	1	5520	1	5507	1
8	5511	1	5497	1	5515	1	5512	1
9	5496	1	5515	1	5499	1	5508	1
10	5503	1	5528	1	5508	1	5530	1
11	5522	1	5530	1	5524	1	5496	1
12	5522	1	5494	1	5492	1	5521	1
13	5503	1	5511	1	5517	1	5510	1
14	5518	1	5521	1	5521	1	5527	1
15	5495	1	5529	1	5497	1	5496	0
16	5523	1	5523	1	5522	1	5493	1
17	5499	1	5513	1	5512	1	5499	1
18	5502	1	5512	1	5501	1	5524	1
19	5528	1	5517	1	5510	1	5515	1
20	5530	1	5530	1	5502	1	5491	1
21	5526	1	5524	1	5491	0	5509	0
22	5502	1	5504	1	5525	1	5529	1
23	5502	1	5525	1	5502	1	5511	1
24	5522	1	5496	1	5512	1	5494	1
25	5505	1	5521	0	5504	0	5528	1
26	5518	1	5516	1	5490	1	5491	0

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5500	1	5522	1	5530	0	5528	1
28	5525	1	5518	1	5513	1	5496	1
29	5496	1	5526	1	5495	1	5499	1
Probability:	96.7%		90.0%		86.7%		86.7%	
Aggregate:	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	518.0	102	52836.0
Download	1	Type 1	1.0	678.0	78	52884.0
Download	2	Type 1	1.0	758.0	70	53060.0
Download	3	Type 1	1.0	878.0	61	53558.0
Download	4	Type 1	1.0	858.0	62	53196.0
Download	5	Type 1	1.0	558.0	95	53010.0
Download	6	Type 1	1.0	798.0	67	53466.0
Download	7	Type 1	1.0	718.0	74	53132.0
Download	8	Type 1	1.0	638.0	83	52954.0
Download	9	Type 1	1.0	3066.0	18	55188.0
Download	10	Type 1	1.0	838.0	63	52794.0
Download	11	Type 1	1.0	818.0	65	53170.0
Download	12	Type 1	1.0	698.0	76	53048.0
Download	13	Type 1	1.0	918.0	58	53244.0
Download	14	Type 1	1.0	538.0	99	53262.0
Download	15	Type 1	1.0	1375.0	39	53625.0
Download	16	Type 1	1.0	1556.0	34	52904.0
Download	17	Type 1	1.0	1144.0	47	53768.0
Download	18	Type 1	1.0	943.0	56	52808.0
Download	19	Type 1	1.0	1609.0	33	53097.0
Download	20	Type 1	1.0	1423.0	38	54074.0
Download	21	Type 1	1.0	1050.0	51	53550.0
Download	22	Type 1	1.0	530.0	100	53000.0
Download	23	Type 1	1.0	1184.0	45	53280.0
Download	24	Type 1	1.0	1852.0	29	53708.0
Download	25	Type 1	1.0	1332.0	40	53280.0
Download	26	Type 1	1.0	1745.0	31	54095.0
Download	27	Type 1	1.0	1503.0	36	54108.0
Download	28	Type 1	1.0	2742.0	20	54840.0
Download	29	Type 1	1.0	1289.0	41	52849.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	2.8	194.0	26	5044.0
Download	1	Type 2	2.5	213.0	25	5325.0
Download	2	Type 2	2.8	226.0	26	5876.0
Download	3	Type 2	3.6	212.0	27	5724.0
Download	4	Type 2	1.2	190.0	23	4370.0
Download	5	Type 2	1.6	203.0	24	4872.0
Download	6	Type 2	1.8	174.0	24	4176.0
Download	7	Type 2	3.4	201.0	27	5427.0
Download	8	Type 2	3.8	171.0	27	4617.0
Download	9	Type 2	3.0	150.0	26	3900.0
Download	10	Type 2	2.3	219.0	25	5475.0
Download	11	Type 2	3.4	198.0	27	5346.0
Download	12	Type 2	3.9	199.0	28	5572.0
Download	13	Type 2	4.3	196.0	28	5488.0
Download	14	Type 2	2.3	205.0	25	5125.0
Download	15	Type 2	2.3	195.0	25	4875.0
Download	16	Type 2	3.3	153.0	27	4131.0
Download	17	Type 2	4.7	208.0	29	6032.0
Download	18	Type 2	4.0	156.0	28	4368.0
Download	19	Type 2	2.5	178.0	25	4450.0
Download	20	Type 2	3.0	175.0	26	4550.0
Download	21	Type 2	2.6	206.0	25	5150.0
Download	22	Type 2	4.6	215.0	29	6235.0
Download	23	Type 2	2.6	216.0	25	5400.0
Download	24	Type 2	3.2	182.0	26	4732.0
Download	25	Type 2	4.3	200.0	28	5600.0
Download	26	Type 2	1.2	204.0	23	4692.0
Download	27	Type 2	4.2	151.0	28	4228.0
Download	28	Type 2	1.8	224.0	24	5376.0
Download	29	Type 2	4.2	202.0	28	5656.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.8	365.0	17	6205.0	Download	0	Type 4	15.0	365.0	14	5110.0
Download	1	Type 3	7.5	312.0	17	5304.0	Download	1	Type 4	14.4	312.0	13	4056.0
Download	2	Type 3	7.8	278.0	17	4726.0	Download	2	Type 4	15.0	278.0	14	3892.0
Download	3	Type 3	8.6	420.0	17	7140.0	Download	3	Type 4	16.8	420.0	15	6300.0
Download	4	Type 3	6.2	326.0	16	5216.0	Download	4	Type 4	11.4	326.0	12	3912.0
Download	5	Type 3	6.6	389.0	16	6224.0	Download	5	Type 4	12.4	389.0	12	4668.0
Download	6	Type 3	6.8	461.0	16	7376.0	Download	6	Type 4	12.9	461.0	13	5993.0
Download	7	Type 3	8.4	408.0	17	6936.0	Download	7	Type 4	16.5	408.0	15	6120.0
Download	8	Type 3	8.8	483.0	18	8694.0	Download	8	Type 4	17.3	483.0	15	7245.0
Download	9	Type 3	8.0	387.0	17	6579.0	Download	9	Type 4	15.5	387.0	14	5418.0
Download	10	Type 3	7.3	491.0	16	7856.0	Download	10	Type 4	13.9	491.0	13	6363.0
Download	11	Type 3	8.4	427.0	17	7259.0	Download	11	Type 4	16.5	427.0	15	6405.0
Download	12	Type 3	8.9	344.0	18	6192.0	Download	12	Type 4	17.5	344.0	15	5160.0
Download	13	Type 3	9.3	232.0	18	4176.0	Download	13	Type 4	18.3	232.0	16	3712.0
Download	14	Type 3	7.3	463.0	16	7408.0	Download	14	Type 4	13.9	463.0	13	6019.0
Download	15	Type 3	7.3	340.0	16	5440.0	Download	15	Type 4	13.9	340.0	13	4420.0
Download	16	Type 3	8.3	448.0	17	7616.0	Download	16	Type 4	16.2	448.0	14	6272.0
Download	17	Type 3	9.7	466.0	18	8388.0	Download	17	Type 4	19.3	466.0	16	7456.0
Download	18	Type 3	9.0	421.0	18	7578.0	Download	18	Type 4	17.6	421.0	15	6315.0
Download	19	Type 3	7.5	393.0	17	6681.0	Download	19	Type 4	14.4	393.0	13	5109.0
Download	20	Type 3	8.0	313.0	17	5321.0	Download	20	Type 4	15.5	313.0	14	4382.0
Download	21	Type 3	7.6	428.0	17	7276.0	Download	21	Type 4	14.5	428.0	13	5564.0
Download	22	Type 3	9.6	297.0	18	5346.0	Download	22	Type 4	19.1	297.0	16	4752.0
Download	23	Type 3	7.6	363.0	17	6171.0	Download	23	Type 4	14.7	363.0	14	5082.0
Download	24	Type 3	8.2	226.0	17	3842.0	Download	24	Type 4	15.9	226.0	14	3164.0
Download	25	Type 3	9.3	480.0	18	8640.0	Download	25	Type 4	18.5	480.0	16	7680.0
Download	26	Type 3	6.2	207.0	16	3312.0	Download	26	Type 4	11.5	207.0	12	2484.0
Download	27	Type 3	9.2	419.0	18	7542.0	Download	27	Type 4	18.2	419.0	15	6285.0
Download	28	Type 3	6.8	300.0	16	4800.0	Download	28	Type 4	12.9	300.0	13	3900.0
Download	29	Type 3	9.2	398.0	18	7164.0	Download	29	Type 4	18.3	398.0	16	6368.0

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	5494	1
1	5510	1	16	5495.6	1
2	5510	1	17	5497.6	1
3	5510	1	18	5496.4	1
4	5510	1	19	5494.4	1
5	5510	1	20	5524.8	1
6	5510	1	21	5525.6	1
7	5510	1	22	5522.4	1
8	5510	1	23	5525.6	1
9	5510	1	24	5524.8	1
10	5494	1	25	5522.8	1
11	5495.6	1	26	5528	1
12	5496.4	1	27	5523.2	1
13	5496.8	1	28	5526.8	1
14	5494	1	29	5523.2	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

	Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
		0	Type 5	13	0.9230769	12.0000000	5.510000000				
			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	628530.0	72.0	12	2	1635.0	1906.0	-	
			1	852590.0	68.7	12	2	1052.0	1362.0	-	
			2	155065.0	72.0	12	2	1334.0	1981.0	-	
			3	378426.0	82.1	12	2	1563.0	1048.0	-	
			4	602703.0	52.5	12	1	1027.0	-	-	
			5	825662.0	57.7	12	1	1771.0	-	-	
			6	127900.0	60.7	12	1	1063.0	-	-	
			7	350775.0	80.4	12	2	1795.0	1216.0	-	
			8	572178.0	85.2	12	3	1952.0	1901.0	1950.0	
			9	796731.0	75.1	12	2	1460.0	1936.0	-	
			10	100279.0	66.2	12	1	1765.0	-	-	
			11	323257.0	80.4	12	2	1883.0	1219.0	-	
			12	545805.0	85.9	12	3	1402.0	1175.0	1493.0	

Type 5 Radar Waveform_1

	Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
		1	Type 5	12	1.0000000	12.0000000	5.510000000				
			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	832068.0	90.6	11	3	1580.0	1680.0	1965.0	
			1	78817.0	66.0	11	1	1931.0	-	-	
			2	320821.0	66.5	11	1	1804.0	-	-	
			3	561947.0	79.0	11	2	1974.0	1724.0	-	
			4	802705.0	96.1	11	3	1989.0	1683.0	1114.0	
			5	48848.0	86.7	11	3	1964.0	1143.0	1934.0	
			6	290707.0	68.9	11	2	1686.0	1469.0	-	
			7	532294.0	75.0	11	2	1822.0	1669.0	-	
			8	774854.0	69.6	11	2	1089.0	1274.0	-	
			9	19156.0	94.8	11	3	1226.0	1016.0	1154.0	
			10	261087.0	70.4	11	2	1403.0	1139.0	-	
			11	502982.0	77.0	11	2	1024.0	1558.0	-	

Type 5 Radar Waveform_2

	Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
		2	Type 5	13	0.9230769	12.0000000	5.510000000				
			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	685884.0	91.3	12	3	1766.0	1221.0	1678.0	
			1	911410.0	52.8	12	1	1853.0	-	-	
			2	212998.0	89.6	12	3	1283.0	1233.0	1984.0	
			3	437176.0	60.8	12	1	1561.0	-	-	
			4	657791.0	90.2	12	3	1784.0	1909.0	1887.0	
			5	881969.0	97.2	12	3	1246.0	1308.0	1300.0	
			6	186248.0	58.2	12	1	1076.0	-	-	
			7	409356.0	77.4	12	2	1112.0	1102.0	-	
			8	632848.0	53.7	12	1	1990.0	-	-	
			9	854138.0	83.8	12	3	1009.0	1776.0	1467.0	
			10	158078.0	98.0	12	3	1945.0	1383.0	1381.0	
			11	381955.0	62.4	12	1	1951.0	-	-	
			12	604565.0	74.9	12	2	1730.0	1426.0	-	

Type 5 Radar Waveform_3

	Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
		3	Type 5	16	0.7500000	12.0000000	5.510000000				
			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	673644.0	57.7	15	1	1277.0	-	-	
			1	106267.0	81.9	15	2	1077.0	1907.0	-	
			2	287548.0	72.2	15	2	1499.0	1208.0	-	
			3	468565.0	79.1	15	2	1503.0	1564.0	-	
			4	649851.0	80.8	15	2	1832.0	1084.0	-	
			5	84091.0	54.1	15	1	1731.0	-	-	
			6	264609.0	88.7	15	3	1161.0	1373.0	1904.0	
			7	446999.0	57.2	15	1	1815.0	-	-	
			8	626915.0	67.0	15	2	1806.0	1845.0	-	
			9	61623.0	78.6	15	2	1179.0	1942.0	-	
			10	242561.0	87.6	15	3	1042.0	1554.0	1151.0	
			11	423095.0	94.6	15	3	1015.0	1542.0	1992.0	
			12	604748.0	74.4	15	2	1756.0	1735.0	-	
			13	39269.0	93.5	15	3	1639.0	1153.0	1105.0	
			14	220993.0	66.1	15	1	1286.0	-	-	
			15	401392.0	68.9	15	2	1611.0	1885.0	-	

Type 5 Radar Waveform_4

Download	4	Type 5	3	1.5000000	12.0000000	5.510000000				
		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	1169409.0	59.2	5	1	1192.0	-	-	
		1	34092.0	52.4	5	1	1982.0	-	-	
		2	397178.0	74.0	5	2	1749.0	1100.0	-	
		3	760817.0	51.6	5	1	1799.0	-	-	
		4	1124202.0	55.1	5	1	1767.0	-	-	
		5	1487801.0	61.3	5	1	1535.0	-	-	
		6	352823.0	54.9	5	1	1271.0	-	-	
		7	715671.0	71.2	5	2	1512.0	1101.0	-	

Type 5 Radar Waveform_5

Download	5	Type 5	10	1.2000000	12.0000000	5.510000000				
		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	862395.0	69.6	7	2	1898.0	1125.0	-	
		1	1151185.0	95.0	7	3	1392.0	1685.0	1540.0	
		2	246046.0	78.0	7	2	1162.0	1772.0	-	
		3	536885.0	57.9	7	1	1790.0	-	-	
		4	827768.0	52.9	7	1	1384.0	-	-	
		5	1116118.0	82.1	7	2	1978.0	1928.0	-	
		6	210587.0	56.8	7	1	1210.0	-	-	
		7	500804.0	68.0	7	2	1471.0	1000.0	-	
		8	791666.0	54.0	7	1	1831.0	-	-	
		9	1082607.0	54.0	7	1	1446.0	-	-	

Type 5 Radar Waveform_6

Download	6	Type 5	10	1.2000000	12.0000000	5.510000000				
		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	174267.0	88.4	8	3	1933.0	1626.0	1128.0	
		1	465388.0	54.7	8	1	1546.0	-	-	
		2	753964.0	96.8	8	3	1932.0	1867.0	1055.0	
		3	1044922.0	96.0	8	3	1096.0	1119.0	1382.0	
		4	138499.0	88.9	8	3	1762.0	1536.0	1894.0	
		5	428639.0	90.7	8	3	1167.0	1899.0	1118.0	
		6	719493.0	81.8	8	2	1596.0	1207.0	-	
		7	1009360.0	69.7	8	2	1868.0	1516.0	-	
		8	103035.0	74.2	8	2	1296.0	1227.0	-	
		9	393493.0	74.2	8	2	1160.0	1266.0	-	

Type 5 Radar Waveform_7

Download	7	Type 5	15	0.8000000	12.0000000	5.510000000				
		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	456263.0	52.0	14	1	1090.0	-	-	
		1	649452.0	66.3	14	1	1792.0	-	-	
		2	44830.0	65.8	14	1	1884.0	-	-	
		3	238647.0	53.7	14	1	1050.0	-	-	
		4	430595.0	92.2	14	3	1189.0	1340.0	1888.0	
		5	625464.0	58.5	14	1	1975.0	-	-	
		6	20900.0	94.5	14	3	1356.0	1834.0	1977.0	
		7	214144.0	81.4	14	2	1780.0	1630.0	-	
		8	407637.0	74.0	14	2	1444.0	1390.0	-	
		9	601888.0	60.8	14	1	1624.0	-	-	
		10	794165.0	69.8	14	2	1695.0	1287.0	-	
		11	190010.0	96.5	14	3	1566.0	1353.0	1900.0	
		12	383874.0	77.0	14	2	1488.0	1239.0	-	
		13	578441.0	51.0	14	1	1065.0	-	-	
		14	771677.0	59.4	14	1	1614.0	-	-	

Type 5 Radar Waveform_8

Download	8	Type 5	17	0.7058824	12.0000000	5.510000000				
		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	146760.0	85.8	16	3	1319.0	1023.0	1601.0	
		1	317529.0	76.2	16	2	1218.0	1559.0	-	
		2	487848.0	80.7	16	2	1490.0	1585.0	-	
		3	659614.0	54.3	16	1	1673.0	-	-	
		4	125888.0	85.0	16	3	1196.0	1006.0	1194.0	
		5	296396.0	71.8	16	2	1543.0	1539.0	-	
		6	466770.0	69.5	16	2	1380.0	1818.0	-	
		7	635416.0	90.5	16	3	1579.0	1677.0	1902.0	
		8	105001.0	70.3	16	2	1126.0	1605.0	-	
		9	276028.0	55.1	16	1	1479.0	-	-	
		10	446835.0	61.3	16	1	1531.0	-	-	
		11	616058.0	72.2	16	2	1405.0	1956.0	-	
		12	84189.0	63.3	16	1	1103.0	-	-	
		13	255058.0	63.5	16	1	1275.0	-	-	
		14	424250.0	83.4	16	3	1205.0	1363.0	1515.0	
		15	594852.0	69.8	16	2	1954.0	1665.0	-	
		16	62831.0	85.4	16	3	1808.0	1058.0	1629.0	

Type 5 Radar Waveform_9

Download	9	Type 5	14	0.6571429	12.0000000	5.510000000				
		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	283165.0	87.1	13	3	1953.0	1534.0	1035.0	
		1	491205.0	80.7	13	2	1276.0	1067.0	-	
		2	697827.0	69.1	13	2	1520.0	1672.0	-	
		3	51082.0	53.3	13	1	1915.0	-	-	
		4	258252.0	79.2	13	2	1643.0	1034.0	-	
		5	464851.0	74.3	13	2	1969.0	1875.0	-	
		6	673960.0	65.8	13	1	1104.0	-	-	
		7	25451.0	94.4	13	3	1333.0	1212.0	1433.0	
		8	232015.0	87.6	13	3	1538.0	1823.0	1923.0	
		9	439465.0	75.4	13	2	1803.0	1835.0	-	
		10	645814.0	94.0	13	3	1180.0	1428.0	1892.0	
		11	853385.0	93.3	13	3	1347.0	1321.0	1054.0	
		12	206618.0	84.3	13	3	1654.0	1970.0	1447.0	
		13	413792.0	91.9	13	3	1332.0	1203.0	1464.0	

Type 5 Radar Waveform_10

Download	10	Type 5	12	1.0000000	12.0000000	5.494000000				
		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	725567.0	77.8	10	2	1537.0	1190.0	-	
		1	965209.0	95.7	10	3	1424.0	1800.0	1801.0	
		2	211540.0	86.6	10	3	1396.0	1807.0	1849.0	
		3	454405.0	53.1	10	1	1627.0	-	-	
		4	696740.0	64.5	10	1	1344.0	-	-	
		5	938341.0	51.1	10	1	1986.0	-	-	
		6	182474.0	65.4	10	1	1455.0	-	-	
		7	423498.0	89.3	10	3	1043.0	1345.0	1782.0	
		8	666636.0	52.4	10	1	1748.0	-	-	
		9	907504.0	82.5	10	2	1689.0	1420.0	-	
		10	152395.0	75.8	10	2	1764.0	1315.0	-	
		11	393916.0	95.6	10	3	1590.0	1025.0	1130.0	

Type 5 Radar Waveform_11

Download	11	Type 5	15	0.8000000	12.0000000	5.496000000				
		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	507439.0	98.7	14	3	1750.0	1548.0	1254.0	
		1	701796.0	80.8	14	2	1633.0	1289.0	-	
		2	97832.0	86.4	14	3	1379.0	1709.0	1478.0	
		3	291361.0	81.2	14	2	1285.0	1608.0	-	
		4	484323.0	67.8	14	2	1987.0	1500.0	-	
		5	678274.0	90.6	14	3	1696.0	1712.0	1524.0	
		6	74032.0	91.0	14	3	1716.0	1879.0	1360.0	
		7	266798.0	84.5	14	3	1674.0	1757.0	1697.0	
		8	461514.0	59.3	14	1	1783.0	-	-	
		9	652684.0	96.4	14	3	1737.0	1961.0	1036.0	
		10	50371.0	81.9	14	2	1739.0	1789.0	-	
		11	244206.0	56.0	14	1	1352.0	-	-	
		12	437909.0	56.5	14	1	1343.0	-	-	
		13	631285.0	51.8	14	1	1762.0	-	-	
		14	26633.0	64.8	14	1	1860.0	-	-	

Type 5 Radar Waveform_12

Download	12	Type 5	17	0.7058824	12.0000000	5.498000000				
		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	194321.0	60.0	16	1	1567.0	-	-	
		1	363798.0	97.4	16	3	1060.0	1702.0	1393.0	
		2	533696.0	96.4	16	3	1372.0	1442.0	1726.0	
		3	2455.0	75.5	16	2	1793.0	1451.0	-	
		4	172590.0	97.2	16	3	1714.0	1148.0	1508.0	
		5	342182.0	86.1	16	3	1644.0	1852.0	1994.0	
		6	515184.0	63.2	16	1	1202.0	-	-	
		7	682849.0	83.6	16	3	1821.0	1310.0	1401.0	
		8	151877.0	76.5	16	2	1617.0	1622.0	-	
		9	322534.0	76.8	16	2	1599.0	1109.0	-	
		10	493821.0	60.4	16	1	1646.0	-	-	
		11	663899.0	68.9	16	2	1107.0	1304.0	-	
		12	130817.0	68.6	16	2	1664.0	1948.0	-	
		13	301403.0	69.9	16	2	1357.0	1641.0	-	
		14	470415.0	97.9	16	3	1326.0	1846.0	2000.0	
		15	642395.0	78.2	16	2	1117.0	1828.0	-	
		16	109595.0	86.7	16	3	1836.0	1753.0	1574.0	

Type 5 Radar Waveform_13

Download	13	Type 5	18	0.6666667	12.0000000	5.497000000				
		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	265117.0	77.5	17	2	1062.0	1041.0	-	
		1	424666.0	83.7	17	3	1768.0	1858.0	1017.0	
		2	586902.0	75.7	17	2	1222.0	1526.0	-	
		3	83905.0	85.1	17	3	1138.0	1097.0	1299.0	
		4	245626.0	57.9	17	1	1122.0	-	-	
		5	406791.0	56.4	17	1	1532.0	-	-	
		6	567999.0	57.5	17	1	1658.0	-	-	
		7	64287.0	53.4	17	1	1544.0	-	-	
		8	225621.0	52.3	17	1	1778.0	-	-	
		9	384947.0	99.9	17	3	1717.0	1312.0	1895.0	
		10	547073.0	82.6	17	2	1386.0	1557.0	-	
		11	44297.0	81.5	17	2	1732.0	1602.0	-	
		12	205741.0	63.8	17	1	1507.0	-	-	
		13	366347.0	80.5	17	2	1301.0	1505.0	-	
		14	525840.0	96.6	17	3	1877.0	1528.0	1307.0	
		15	24537.0	62.6	17	1	1802.0	-	-	
		16	185027.0	86.3	17	3	1655.0	1425.0	1443.0	
		17	347394.0	55.3	17	1	1120.0	-	-	

Type 5 Radar Waveform_14

Download	14	Type 5	12	1.0000000	12.0000000	5.494000000				
		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	761342.0	91.9	10	3	1485.0	1251.0	1394.0	
		1	7021.0	56.0	10	1	1406.0	-	-	
		2	249271.0	56.9	10	1	1169.0	-	-	
		3	490366.0	78.7	10	2	1820.0	1690.0	-	
		4	733788.0	59.5	10	1	1140.0	-	-	
		5	972270.0	85.4	10	3	1661.0	1497.0	1844.0	
		6	218650.0	97.3	10	3	1389.0	1872.0	1465.0	
		7	461413.0	59.9	10	1	1744.0	-	-	
		8	703959.0	54.4	10	1	1123.0	-	-	
		9	946058.0	57.4	10	1	1292.0	-	-	
		10	189116.0	71.7	10	2	1775.0	1903.0	-	
		11	431397.0	72.3	10	2	1005.0	1187.0	-	

Type 5 Radar Waveform_15

Download	15	Type 5	12	1.0000000	12.0000000	5.494000000				
		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	673975.0	64.5	10	1	1336.0	-	-	
		1	916181.0	61.4	10	1	1338.0	-	-	
		2	159603.0	68.1	10	2	1591.0	1141.0	-	
		3	400702.0	95.3	10	3	1129.0	1349.0	1916.0	
		4	643310.0	78.6	10	2	1095.0	1529.0	-	
		5	885415.0	72.9	10	2	1351.0	1037.0	-	
		6	129683.0	76.2	10	2	1012.0	1926.0	-	
		7	371477.0	79.8	10	2	1068.0	1938.0	-	
		8	614087.0	52.0	10	1	1693.0	-	-	
		9	853880.0	91.0	10	3	1323.0	1253.0	1830.0	
		10	99777.0	88.8	10	3	1361.0	1314.0	1454.0	
		11	341773.0	72.1	10	2	1201.0	1569.0	-	

Type 5 Radar Waveform_16

Download	16	Type 5	15	0.8000000	12.0000000	5.496000000				
		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	465845.0	94.9	14	3	1610.0	1176.0	1244.0	
		1	659172.0	86.2	14	3	1098.0	1092.0	1502.0	
		2	56031.0	80.6	14	2	1922.0	1240.0	-	
		3	249850.0	52.1	14	1	1370.0	-	-	
		4	443310.0	62.7	14	1	1788.0	-	-	
		5	634831.0	96.4	14	3	1215.0	1647.0	1521.0	
		6	32303.0	63.8	14	1	1260.0	-	-	
		7	226043.0	56.3	14	1	1188.0	-	-	
		8	418604.0	82.3	14	2	1650.0	1777.0	-	
		9	613604.0	64.6	14	1	1075.0	-	-	
		10	8438.0	55.9	14	1	1509.0	-	-	
		11	201678.0	72.1	14	2	1682.0	1486.0	-	
		12	395053.0	79.7	14	2	1001.0	1927.0	-	
		13	587471.0	98.9	14	3	1223.0	1847.0	1074.0	
		14	781857.0	74.2	14	2	1634.0	1322.0	-	

Type 5 Radar Waveform_17

Download	17	Type 5	19	0.6315789	12.0000000	5.498000000				
		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	139976.0	90.3	19	3	1374.0	1549.0	1593.0	
		1	291973.0	87.8	19	3	1085.0	1648.0	1968.0	
		2	444379.0	98.1	19	3	1840.0	1157.0	1183.0	
		3	598875.0	51.9	19	1	1727.0	-	-	
		4	121761.0	50.1	19	1	1839.0	-	-	
		5	273917.0	81.7	19	2	1229.0	1930.0	-	
		6	426488.0	80.0	19	2	1886.0	1038.0	-	
		7	577066.0	85.3	19	3	1842.0	1144.0	1991.0	
		8	102847.0	71.1	19	2	1265.0	1191.0	-	
		9	255999.0	63.3	19	1	1051.0	-	-	
		10	407466.0	68.5	19	2	1816.0	1481.0	-	
		11	561769.0	51.8	19	1	1136.0	-	-	
		12	83965.0	73.7	19	2	1725.0	1385.0	-	
		13	236039.0	86.4	19	3	1427.0	1369.0	1242.0	
		14	389753.0	56.5	19	1	1589.0	-	-	
		15	542224.0	53.3	19	1	1962.0	-	-	
		16	65362.0	50.9	19	1	1449.0	-	-	
		17	217607.0	67.3	19	2	1431.0	1698.0	-	
		18	368900.0	84.8	19	3	1912.0	1896.0	1232.0	

Type 5 Radar Waveform_18

Download	18	Type 5	17	0.7058824	12.0000000	5.496000000				
		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	582727.0	83.8	16	3	1241.0	1761.0	1917.0	
		1	51894.0	73.3	16	2	1947.0	1273.0	-	
		2	222749.0	54.8	16	1	1838.0	-	-	
		3	391692.0	95.2	16	3	1809.0	1979.0	1288.0	
		4	562029.0	97.3	16	3	1960.0	1377.0	1279.0	
		5	30988.0	58.1	16	1	1278.0	-	-	
		6	200769.0	93.6	16	3	1738.0	1679.0	1728.0	
		7	372907.0	65.4	16	1	1010.0	-	-	
		8	540821.0	90.0	16	3	1238.0	1943.0	1769.0	
		9	9894.0	100.0	16	3	1004.0	1966.0	1445.0	
		10	180803.0	55.5	16	1	1371.0	-	-	
		11	349960.0	96.1	16	3	1560.0	1256.0	1980.0	
		12	522626.0	65.6	16	1	1249.0	-	-	
		13	691831.0	79.7	16	2	1108.0	1859.0	-	
		14	159084.0	98.7	16	3	1919.0	1306.0	1110.0	
		15	329041.0	86.0	16	3	1046.0	1955.0	1741.0	
		16	499731.0	92.0	16	3	1013.0	1600.0	1228.0	

Type 5 Radar Waveform_19

Download	19	Type 5	12	1.0000000	12.0000000	5.494000000				
		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	952767.0	54.0	11	1	1666.0	-	-	
		1	195797.0	89.0	11	3	1999.0	1910.0	1631.0	
		2	437525.0	88.7	11	3	1857.0	1234.0	1220.0	
		3	678969.0	90.5	11	3	1419.0	1171.0	1781.0	
		4	923317.0	64.8	11	1	1261.0	-	-	
		5	166710.0	50.9	11	1	1817.0	-	-	
		6	408964.0	59.4	11	1	1416.0	-	-	
		7	649237.0	88.8	11	3	1517.0	1477.0	1359.0	
		8	890828.0	94.2	11	3	1329.0	1718.0	1177.0	
		9	138560.0	94.5	11	3	1649.0	1325.0	1245.0	
		10	377767.0	90.2	11	3	1571.0	1545.0	1897.0	
		11	620049.0	69.9	11	2	1489.0	1971.0	-	

Type 5 Radar Waveform_20

Download	20	Type 5	14	0.8571429	12.0000000	5.525000000				
		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	738461.0	75.8	13	2	1637.0	1530.0	-	
		1	91774.0	61.2	13	1	1553.0	-	-	
		2	299212.0	55.0	13	1	1754.0	-	-	
		3	506949.0	54.8	13	1	1284.0	-	-	
		4	711161.0	94.9	13	3	1751.0	1676.0	1882.0	
		5	66217.0	65.0	13	1	1523.0	-	-	
		6	273714.0	50.9	13	1	1577.0	-	-	
		7	479320.0	85.4	13	3	1993.0	1660.0	1294.0	
		8	686380.0	92.7	13	3	1318.0	1367.0	1796.0	
		9	40643.0	50.7	13	1	1786.0	-	-	
		10	247339.0	93.9	13	3	1324.0	1913.0	1152.0	
		11	455440.0	56.5	13	1	1983.0	-	-	
		12	663426.0	66.2	13	1	1231.0	-	-	
		13	15047.0	90.0	13	3	1019.0	1348.0	1829.0	

Type 5 Radar Waveform_21

Download	21	Type 5	13	0.9230769	12.0000000	5.526000000				
		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	238711.0	85.4	11	3	1944.0	1746.0	1878.0	
		1	463349.0	65.6	11	1	1385.0	-	-	
		2	685784.0	67.3	11	2	1354.0	1498.0	-	
		3	910364.0	52.8	11	1	1439.0	-	-	
		4	211759.0	72.2	11	2	1618.0	1959.0	-	
		5	435120.0	75.0	11	2	1582.0	1248.0	-	
		6	659512.0	50.3	11	1	1149.0	-	-	
		7	883003.0	64.5	11	1	1259.0	-	-	
		8	184280.0	99.3	11	3	1346.0	1083.0	1199.0	
		9	408086.0	61.9	11	1	1798.0	-	-	
		10	631013.0	78.7	11	2	1293.0	1252.0	-	
		11	852459.0	94.4	11	3	1745.0	1061.0	1691.0	
		12	156833.0	69.0	11	2	1705.0	1797.0	-	

Type 5 Radar Waveform_22

Download	22	Type 5	19	0.6315789	12.0000000	5.522000000				
		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	259794.0	72.3	19	2	1272.0	1391.0	-	
		1	411110.0	95.4	19	3	1268.0	1555.0	1694.0	
		2	565669.0	56.3	19	1	1759.0	-	-	
		3	88613.0	53.0	19	1	1668.0	-	-	
		4	241365.0	63.7	19	1	1723.0	-	-	
		5	394190.0	53.4	19	1	1619.0	-	-	
		6	544204.0	95.5	19	3	1616.0	1462.0	1733.0	
		7	69788.0	64.2	19	1	1729.0	-	-	
		8	221357.0	88.7	19	3	1496.0	1957.0	1642.0	
		9	375254.0	50.4	19	1	1814.0	-	-	
		10	525649.0	91.2	19	3	1441.0	1837.0	1331.0	
		11	50851.0	70.7	19	2	1976.0	1247.0	-	
		12	203837.0	64.6	19	1	1400.0	-	-	
		13	354729.0	97.8	19	3	1908.0	1081.0	1850.0	
		14	509640.0	50.5	19	1	1243.0	-	-	
		15	32039.0	99.3	19	3	1135.0	1484.0	1398.0	
		16	185088.0	53.2	19	1	1137.0	-	-	
		17	336566.0	95.2	19	3	1184.0	1341.0	1267.0	
		18	489736.0	82.1	19	2	1397.0	1225.0	-	

Type 5 Radar Waveform_23

Download	23	Type 5	13	0.9230769	12.0000000	5.528000000				
		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	19496.0	74.2	11	2	1213.0	1316.0	-	
		1	242585.0	74.9	11	2	1699.0	1483.0	-	
		2	466486.0	65.5	11	1	1607.0	-	-	
		3	688546.0	93.9	11	3	1002.0	1056.0	1452.0	
		4	912509.0	71.4	11	2	1504.0	1059.0	-	
		5	214760.0	91.3	11	3	1066.0	1881.0	1706.0	
		6	438466.0	72.2	11	2	1410.0	1230.0	-	
		7	662828.0	65.2	11	1	1071.0	-	-	
		8	884857.0	69.6	11	2	1040.0	1681.0	-	
		9	187892.0	61.2	11	1	1863.0	-	-	
		10	411491.0	62.0	11	1	1470.0	-	-	
		11	633520.0	93.1	11	3	1415.0	1053.0	1164.0	
		12	857914.0	76.2	11	2	1030.0	1099.0	-	

Type 5 Radar Waveform_24

Download	24	Type 5	15	0.8000000	12.0000000	5.525000000				
		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	138971.0	50.5	13	1	1715.0	-	-	
		1	331510.0	96.1	13	3	1411.0	1570.0	1302.0	
		2	525233.0	78.6	13	2	1551.0	1615.0	-	
		3	716636.0	90.1	13	3	1972.0	1940.0	1311.0	
		4	114818.0	86.4	13	3	1255.0	1185.0	1387.0	
		5	307631.0	97.7	13	3	1263.0	1870.0	1430.0	
		6	501235.0	80.1	13	2	1805.0	1667.0	-	
		7	696297.0	53.1	13	1	1317.0	-	-	
		8	91209.0	70.8	13	2	1133.0	1156.0	-	
		9	284566.0	75.8	13	2	1437.0	1168.0	-	
		10	476717.0	96.7	13	3	1736.0	1811.0	1131.0	
		11	671873.0	65.2	13	1	1988.0	-	-	
		12	67323.0	76.1	13	2	1418.0	1518.0	-	
		13	260530.0	82.2	13	2	1475.0	1785.0	-	
		14	454649.0	57.5	13	1	1707.0	-	-	

Type 5 Radar Waveform_25

Download	25	Type 5	18	0.666667	12.000000	5.523000000				
		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	538429.0	77.2	18	2	1851.0	1774.0	-	
		1	36070.0	99.8	18	3	1967.0	1949.0	1995.0	
		2	197530.0	65.3	18	1	1855.0	-	-	
		3	356979.0	96.0	18	3	1719.0	1939.0	1511.0	
		4	519597.0	66.7	18	2	1173.0	1204.0	-	
		5	16387.0	96.6	18	3	1200.0	1029.0	1423.0	
		6	177246.0	70.1	18	2	1612.0	1824.0	-	
		7	337143.0	94.2	18	3	1876.0	1514.0	1924.0	
		8	500764.0	56.8	18	1	1031.0	-	-	
		9	662071.0	51.5	18	1	1163.0	-	-	
		10	157180.0	84.9	18	3	1586.0	1088.0	1825.0	
		11	319258.0	61.8	18	1	1412.0	-	-	
		12	478356.0	91.5	18	3	1115.0	1595.0	1813.0	
		13	639412.0	88.3	18	3	1376.0	1330.0	1335.0	
		14	137765.0	75.9	18	2	1258.0	1473.0	-	
		15	299320.0	52.9	18	1	1556.0	-	-	
		16	459505.0	76.7	18	2	1527.0	1653.0	-	
		17	621701.0	57.3	18	1	1812.0	-	-	

Type 5 Radar Waveform_26

Download	26	Type 5	8	1.500000	12.000000	5.528000000				
		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	266243.0	65.0	5	1	1082.0	-	-	
		1	629019.0	70.2	5	2	1550.0	1339.0	-	
		2	992068.0	68.6	5	2	1408.0	1552.0	-	
		3	1354482.0	69.2	5	2	1921.0	1773.0	-	
		4	221401.0	60.5	5	1	1506.0	-	-	
		5	584690.0	62.9	5	1	1874.0	-	-	
		6	948214.0	55.6	5	1	1587.0	-	-	
		7	1311387.0	65.1	5	1	1861.0	-	-	

Type 5 Radar Waveform_27

Download	27	Type 5	18	0.666667	12.000000	5.523000000				
		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	78253.0	78.9	17	2	1740.0	1064.0	-	
		1	239753.0	53.4	17	1	1438.0	-	-	
		2	399440.0	99.1	17	3	1450.0	1057.0	1671.0	
		3	561014.0	68.8	17	2	1592.0	1522.0	-	
		4	58365.0	78.7	17	2	1588.0	1848.0	-	
		5	218979.0	95.4	17	3	1018.0	1436.0	1710.0	
		6	380974.0	59.1	17	1	1865.0	-	-	
		7	542699.0	64.7	17	1	1264.0	-	-	
		8	38503.0	88.0	17	3	1235.0	1864.0	1166.0	
		9	199545.0	69.8	17	2	1734.0	1237.0	-	
		10	359489.0	96.0	17	3	1533.0	1742.0	1581.0	
		11	522348.0	66.0	17	1	1866.0	-	-	
		12	18748.0	76.4	17	2	1480.0	1576.0	-	
		13	179680.0	79.6	17	2	1621.0	1491.0	-	
		14	340287.0	80.4	17	2	1893.0	1854.0	-	
		15	503136.0	51.9	17	1	1008.0	-	-	
		16	663088.0	71.8	17	2	1309.0	1193.0	-	
		17	159707.0	88.5	17	3	1127.0	1079.0	1525.0	

Type 5 Radar Waveform_28

Download	28	Type 5	10	1.200000	12.000000	5.527000000				
		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	579334.0	51.4	8	1	1645.0	-	-	
		1	669068.0	85.9	8	3	1080.0	1250.0	1937.0	
		2	1158029.0	88.6	8	3	1638.0	1640.0	1033.0	
		3	252940.0	64.9	8	1	1429.0	-	-	
		4	542263.0	94.9	8	3	1073.0	1770.0	1603.0	
		5	833119.0	72.8	8	2	1562.0	1597.0	-	
		6	1123514.0	70.0	8	2	1116.0	1911.0	-	
		7	217194.0	57.8	8	1	1094.0	-	-	
		8	507638.0	61.1	8	1	1871.0	-	-	
		9	798480.0	61.9	8	1	1482.0	-	-	

Type 5 Radar Waveform_29

Download	29	Type 5	18	0.6666667	12.0000000	5.523000000				
		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	601315.0	89.0	17	3	1946.0	1432.0	1598.0	
		1	100597.0	58.0	17	1	1721.0	-	-	
		2	260914.0	89.3	17	3	1997.0	1032.0	1113.0	
		3	423311.0	52.3	17	1	1448.0	-	-	
		4	582729.0	90.4	17	3	1028.0	1020.0	1584.0	
		5	80778.0	51.6	17	1	1342.0	-	-	
		6	241559.0	67.6	17	2	1236.0	1704.0	-	
		7	402583.0	66.7	17	2	1568.0	1291.0	-	
		8	561689.0	95.1	17	3	1941.0	2000.0	1142.0	
		9	60605.0	88.0	17	3	1211.0	1905.0	1468.0	
		10	221669.0	72.9	17	2	1703.0	1421.0	-	
		11	381731.0	89.6	17	3	1920.0	1513.0	1197.0	
		12	544945.0	52.6	17	1	1395.0	-	-	
		13	40944.0	76.8	17	2	1495.0	1186.0	-	
		14	202407.0	50.2	17	1	1281.0	-	-	
		15	363916.0	56.1	17	1	1039.0	-	-	
		16	525214.0	57.0	17	1	1214.0	-	-	
		17	21146.0	60.6	17	1	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	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	0
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

	Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	Visible Frequency Number
		0	Type 6	1.0	333.3	9	0.3333	300.0000000	6
			Frequency List (MHz)	0	1	2	3	4	
			0	5650	5660	5452	5540	5267	
			5	5446	5698	5420	5270	5506	
			10	5430	5662	5317	5471	5648	
			15	5431	5582	5598	5286	5609	
			20	5564	5300	5687	5382	5320	
			25	5594	5701	5671	5470	5391	
			30	5578	5612	5479	5533	5261	
			35	5283	5515	5457	5570	5599	
			40	5722	5531	5717	5308	5716	
			45	5589	5620	5513	5608	5254	
			50	5372	5623	5323	5600	5495	
			55	5374	5675	5275	5577	5563	
			60	5663	5259	5398	5441	5357	
			65	5664	5591	5695	5421	5329	
			70	5255	5428	5451	5304	5508	
			75	5574	5553	5714	5503	5658	
			80	5666	5688	5295	5309	5350	
			85	5475	5297	5652	5314	5456	
			90	5373	5682	5461	5365	5541	
			95	5588	5656	5613	5481	5356	

Type 6 Radar Waveform_1

	Download	1	Type 6	1.0	333.3	9	0.3333	300.0000000	4
			Frequency List (MHz)	0	1	2	3	4	
			0	5430	5424	5388	5701	5584	
			5	5585	5720	5495	5433	5713	
			10	5361	5451	5358	5569	5669	
			15	5519	5709	5604	5326	5572	
			20	5466	5628	5471	5293	5385	
			25	5650	5399	5671	5425	5620	
			30	5564	5694	5685	5459	5422	
			35	5606	5350	5723	5513	5561	
			40	5614	5655	5335	5518	5600	
			45	5553	5474	5661	5324	5374	
			50	5311	5618	5264	5658	5449	
			55	5660	5668	5646	5258	5440	
			60	5619	5704	5389	5706	5557	
			65	5347	5353	5601	5333	5538	
			70	5261	5577	5698	5270	5305	
			75	5689	5397	5571	5447	5489	
			80	5351	5566	5570	5721	5663	
			85	5408	5673	5626	5313	5667	
			90	5262	5562	5654	5356	5379	
			95	5716	5343	5377	5558	5643	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5685	5663	5324	5387	5329	
		5	5627	5645	5570	5499	5542	
		10	5670	5715	5399	5289	5690	
		15	5607	5361	5707	5279	5518	
		20	5483	5535	5569	5463	5266	
		25	5273	5502	5505	5300	5459	
		30	5662	5453	5526	5434	5561	
		35	5697	5621	5498	5524	5400	
		40	5593	5691	5332	5350	5580	
		45	5636	5532	5714	5406	5599	
		50	5500	5425	5441	5586	5371	
		55	5403	5375	5487	5617	5605	
		60	5564	5536	5312	5652	5283	
		65	5296	5389	5433	5603	5341	
		70	5333	5563	5323	5497	5281	
		75	5648	5269	5493	5470	5676	
		80	5276	5259	5309	5660	5700	
		85	5673	5468	5373	5384	5657	
		90	5335	5474	5521	5385	5653	
		95	5486	5672	5698	5721	5409	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5368	5427	5260	5451	5646	
		5	5669	5667	5645	5662	5274	
		10	5601	5504	5440	5484	5711	
		15	5598	5391	5335	5324	5332	
		20	5491	5701	5607	5552	5714	
		25	5539	5708	5404	5493	5704	
		30	5342	5483	5649	5611	5477	
		35	5603	5410	5417	5651	5438	
		40	5336	5402	5531	5456	5329	
		45	5279	5463	5719	5590	5292	
		50	5671	5378	5676	5476	5489	
		55	5642	5530	5559	5357	5565	
		60	5684	5516	5295	5509	5613	
		65	5328	5643	5495	5619	5502	
		70	5326	5346	5257	5713	5636	
		75	5548	5380	5311	5532	5423	
		80	5469	5560	5420	5576	5407	
		85	5479	5570	5583	5672	5686	
		90	5687	5485	5595	5689	5278	
		95	5705	5321	5665	5663	5434	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5623	5666	5671	5612	5391	
		5	5711	5592	5720	5350	5481	
		10	5532	5390	5679	5257	5686	
		15	5518	5438	5369	5524	5499	
		20	5295	5548	5544	5687	5427	
		25	5303	5436	5508	5430	5368	
		30	5328	5440	5292	5385	5297	
		35	5267	5501	5688	5329	5352	
		40	5650	5485	5469	5696	5326	
		45	5683	5443	5327	5551	5723	
		50	5558	5254	5377	5527	5578	
		55	5465	5272	5311	5280	5503	
		60	5462	5645	5460	5454	5675	
		65	5439	5641	5307	5291	5364	
		70	5475	5290	5422	5574	5632	
		75	5670	5611	5566	5585	5456	
		80	5682	5529	5324	5313	5587	
		85	5557	5615	5479	5724	5396	
		90	5662	5259	5492	5376	5494	
		95	5624	5270	5607	5706	5333	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5403	5430	5607	5298	5708	
		5	5375	5614	5320	5513	5310	
		10	5366	5654	5522	5399	5278	
		15	5299	5645	5541	5317	5716	
		20	5410	5461	5489	5633	5660	
		25	5315	5630	5639	5612	5464	
		30	5692	5397	5507	5537	5495	
		35	5406	5592	5581	5482	5363	
		40	5568	5407	5364	5323	5515	
		45	5423	5609	5301	5348	5605	
		50	5553	5578	5289	5288	5321	
		55	5460	5265	5470	5322	5433	
		60	5625	5496	5604	5362	5587	
		65	5508	5715	5303	5685	5560	
		70	5700	5268	5618	5429	5519	
		75	5525	5554	5479	5350	5510	
		80	5409	5434	5569	5595	5335	
		85	5566	5359	5388	5616	5690	
		90	5500	5658	5627	5723	5295	
		95	5675	5657	5396	5584	5624	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5658	5291	5543	5459	5453	
		5	5417	5539	5395	5579	5517	
		10	5297	5443	5660	5497	5299	
		15	5387	5547	5362	5433	5418	
		20	5530	5430	5625	5633	5581	
		25	5367	5338	5498	5452	5678	
		30	5354	5722	5311	5315	5545	
		35	5683	5377	5257	5277	5328	
		40	5273	5345	5604	5444	5403	
		45	5493	5667	5710	5481	5254	
		50	5629	5378	5586	5643	5551	
		55	5694	5519	5404	5331	5441	
		60	5436	5663	5533	5664	5339	
		65	5406	5340	5432	5368	5563	
		70	5484	5426	5599	5491	5564	
		75	5447	5350	5343	5280	5627	
		80	5382	5505	5419	5483	5271	
		85	5510	5706	5506	5595	5509	
		90	5265	5279	5573	5636	5499	
		95	5622	5335	5460	5267	5258	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5341	5530	5479	5620	5295	
		5	5459	5561	5470	5267	5724	
		10	5703	5707	5701	5692	5320	
		15	5378	5327	5650	5407	5625	
		20	5426	5696	5468	5714	5606	
		25	5469	5431	5473	5442	5532	
		30	5591	5567	5311	5462	5463	
		35	5610	5587	5299	5648	5410	
		40	5666	5642	5356	5661	5369	
		45	5414	5276	5383	5576	5628	
		50	5500	5260	5430	5680	5467	
		55	5312	5264	5278	5338	5460	
		60	5480	5386	5268	5489	5613	
		65	5375	5252	5722	5684	5509	
		70	5687	5595	5539	5443	5395	
		75	5719	5472	5557	5507	5343	
		80	5548	5347	5285	5382	5675	
		85	5711	5621	5528	5708	5396	
		90	5512	5629	5294	5362	5379	
		95	5498	5360	5471	5518	5602	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5596	5294	5415	5306	5515	
		5	5501	5486	5545	5430	5456	
		10	5537	5496	5267	5412	5341	
		15	5466	5454	5278	5452	5342	
		20	5337	5290	5409	5706	5579	
		25	5260	5380	5676	5546	5566	
		30	5633	5268	5580	5712	5333	
		35	5251	5390	5541	5563	5677	
		40	5578	5439	5599	5609	5411	
		45	5680	5363	5659	5686	5460	
		50	5387	5611	5606	5256	5556	
		55	5610	5434	5602	5468	5632	
		60	5724	5589	5645	5331	5575	
		65	5522	5355	5562	5314	5559	
		70	5614	5487	5581	5673	5535	
		75	5444	5402	5364	5682	5453	
		80	5593	5667	5671	5406	5542	
		85	5285	5286	5442	5295	5301	
		90	5528	5561	5615	5651	5471	
		95	5396	5553	5344	5369	5497	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5376	5533	5351	5467	5357	
		5	5640	5508	5620	5593	5285	
		10	5468	5382	5308	5607	5362	
		15	5554	5581	5381	5400	5534	
		20	5345	5456	5350	5320	5552	
		25	5623	5707	5404	5650	5600	
		30	5675	5442	5700	5389	5628	
		35	5390	5578	5337	5338	5591	
		40	5417	5522	5537	5277	5408	
		45	5609	5343	5267	5269	5513	
		50	5652	5487	5307	5433	5378	
		55	5556	5658	5451	5695	5718	
		60	5335	5373	5407	5713	5511	
		65	5294	5409	5290	5275	5659	
		70	5635	5293	5491	5361	5711	
		75	5387	5253	5434	5370	5680	
		80	5643	5263	5469	5445	5262	
		85	5663	5603	5405	5544	5626	
		90	5549	5251	5621	5436	5483	
		95	5413	5608	5328	5379	5333	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5631	5297	5287	5628	5577	
		5	5682	5433	5695	5659	5492	
		10	5399	5646	5349	5327	5383	
		15	5642	5708	5484	5445	5251	
		20	5353	5622	5388	5312	5525	
		25	5414	5559	5607	5376	5634	
		30	5339	5331	5657	5535	5638	
		35	5351	5432	5669	5608	5491	
		40	5505	5256	5702	5475	5517	
		45	5405	5441	5701	5350	5705	
		50	5469	5539	5363	5483	5358	
		55	5356	5322	5413	5373	5648	
		60	5666	5372	5500	5318	5336	
		65	5636	5282	5460	5386	5601	
		70	5679	5568	5347	5645	5617	
		75	5370	5320	5680	5507	5396	
		80	5415	5315	5424	5427	5629	
		85	5442	5457	5566	5465	5412	
		90	5580	5449	5416	5627	5592	
		95	5430	5663	5409	5262	5436	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5411	5536	5698	5692	5419	
		5	5724	5455	5295	5347	5699	
		10	5708	5435	5390	5425	5404	
		15	5633	5360	5490	5540	5264	
		20	5691	5329	5401	5498	5302	
		25	5508	5335	5480	5668	5381	
		30	5695	5614	5275	5315	5646	
		35	5571	5285	5501	5644	5516	
		40	5570	5310	5413	5282	5402	
		45	5370	5681	5433	5288	5522	
		50	5617	5659	5409	5445	5457	
		55	5541	5367	5563	5467	5665	
		60	5263	5643	5462	5580	5325	
		65	5336	5274	5253	5369	5346	
		70	5279	5552	5627	5442	5396	
		75	5591	5439	5566	5384	5428	
		80	5299	5377	5631	5473	5269	
		85	5581	5675	5701	5544	5718	
		90	5393	5635	5715	5539	5525	
		95	5261	5565	5348	5355	5613	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5569	5300	5634	5378	5639	
		5	5291	5477	5370	5510	5528	
		10	5699	5431	5620	5425	5721	
		15	5390	5593	5535	5257	5272	
		20	5382	5270	5393	5471	5568	
		25	5360	5441	5584	5702	5423	
		30	5681	5571	5564	5369	5710	
		35	5376	5297	5419	5430	5506	
		40	5351	5496	5677	5661	5516	
		45	5346	5575	5691	5493	5460	
		50	5534	5280	5588	5254	5321	
		55	5278	5286	5511	5533	5355	
		60	5305	5475	5288	5403	5306	
		65	5358	5361	5643	5366	5552	
		70	5714	5266	5693	5322	5713	
		75	5521	5585	5377	5554	5438	
		80	5558	5436	5469	5701	5488	
		85	5491	5720	5467	5271	5605	
		90	5561	5298	5694	5642	5657	
		95	5482	5264	5273	5406	5526	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5349	5539	5570	5481	5430	
		5	5402	5445	5673	5260	5473	
		10	5488	5472	5340	5446	5334	
		15	5517	5696	5483	5449	5280	
		20	5451	5308	5482	5444	5456	
		25	5309	5644	5688	5261	5562	
		30	5528	5608	5716	5664	5374	
		35	5467	5568	5572	5344	5345	
		40	5573	5289	5665	5493	5606	
		45	5641	5599	5307	5628	5369	
		50	5536	5511	5623	5578	5435	
		55	5275	5468	5662	5520	5250	
		60	5686	5604	5300	5378	5258	
		65	5355	5660	5700	5269	5542	
		70	5298	5672	5393	5392	5631	
		75	5455	5331	5548	5339	5347	
		80	5440	5433	5469	5543	5586	
		85	5685	5636	5494	5287	5436	
		90	5267	5342	5353	5361	5431	
		95	5576	5270	5559	5715	5394	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5604	5303	5506	5700	5701	
		5	5472	5424	5520	5264	5467	
		10	5404	5374	5610	5535	5422	
		15	5644	5324	5528	5641	5666	
		20	5617	5724	5474	5417	5344	
		25	5636	5372	5414	5295	5459	
		30	5485	5348	5490	5387	5416	
		35	5655	5364	5250	5355	5659	
		40	5656	5702	5430	5621	5682	
		45	5365	5681	5368	5623	5712	
		50	5562	5334	5401	5379	5533	
		55	5704	5561	5302	5453	5316	
		60	5685	5670	5614	5512	5330	
		65	5256	5336	5633	5354	5686	
		70	5369	5391	5274	5631	5362	
		75	5415	5299	5436	5583	5658	
		80	5595	5511	5503	5333	5384	
		85	5482	5553	5590	5267	5601	
		90	5273	5576	5602	5456	5408	
		95	5442	5329	5555	5373	5282	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5384	5542	5442	5386	5543	
		5	5514	5349	5595	5427	5296	
		10	5335	5638	5651	5255	5488	
		15	5413	5573	5358	5674	5686	
		20	5665	5563	5390	5610	5575	
		25	5518	5329	5646	5445	5642	
		30	5682	5555	5271	5257	5500	
		35	5269	5498	5264	5670	5487	
		40	5367	5601	5290	5423	5259	
		45	5633	5499	5613	5602	5701	
		50	5721	5658	5276	5596	5327	
		55	5375	5615	5435	5338	5628	
		60	5680	5372	5420	5436	5426	
		65	5294	5715	5250	5590	5709	
		70	5535	5417	5360	5671	5376	
		75	5675	5566	5330	5579	5275	
		80	5324	5474	5495	5421	5641	
		85	5515	5305	5291	5279	5513	
		90	5484	5468	5612	5463	5702	
		95	5437	5476	5577	5333	5343	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5542	5306	5378	5547	5288	
		5	5653	5371	5670	5590	5503	
		10	5644	5427	5692	5353	5509	
		15	5501	5423	5433	5521	5550	
		20	5682	5377	5703	5555	5363	
		25	5498	5437	5303	5622	5688	
		30	5334	5399	5681	5416	5502	
		35	5694	5362	5528	5658	5337	
		40	5347	5481	5338	5484	5296	
		45	5373	5384	5690	5520	5375	
		50	5589	5664	5512	5425	5645	
		55	5434	5612	5466	5415	5298	
		60	5574	5540	5657	5261	5284	
		65	5354	5629	5311	5252	5617	
		70	5595	5280	5472	5467	5604	
		75	5549	5678	5655	5488	5398	
		80	5515	5632	5364	5327	5396	
		85	5275	5641	5386	5456	5285	
		90	5366	5577	5251	5518	5410	
		95	5697	5579	5300	5428	5610	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5322	5545	5314	5708	5605	
		5	5695	5296	5270	5278	5710	
		10	5575	5691	5258	5548	5530	
		15	5589	5453	5536	5566	5267	
		20	5593	5446	5644	5336	5289	
		25	5409	5251	5397	5352	5320	
		30	5356	5421	5568	5700	5261	
		35	5324	5331	5669	5273	5527	
		40	5419	5578	5603	5464	5456	
		45	5442	5268	5310	5668	5715	
		50	5601	5723	5492	5622	5656	
		55	5612	5269	5606	5705	5602	
		60	5682	5562	5652	5347	5462	
		65	5485	5420	5667	5266	5475	
		70	5316	5580	5508	5647	5300	
		75	5631	5379	5292	5319	5413	
		80	5431	5591	5653	5497	5307	
		85	5254	5646	5323	5621	5388	
		90	5484	5626	5686	5573	5491	
		95	5595	5395	5498	5426	5405	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5577	5309	5250	5297	5350	
		5	5262	5318	5345	5441	5539	
		10	5506	5480	5299	5268	5551	
		15	5677	5580	5639	5611	5459	
		20	5601	5612	5585	5636	5652	
		25	5713	5452	5431	5394	5684	
		30	5313	5342	5520	5400	5544	
		35	5692	5581	5583	5587	5610	
		40	5357	5343	5575	5532	5444	
		45	5500	5321	5672	5505	5369	
		50	5291	5312	5546	5436	5335	
		55	5371	5715	5260	5395	5547	
		60	5514	5485	5273	5378	5527	
		65	5286	5294	5377	5698	5361	
		70	5349	5640	5556	5370	5519	
		75	5420	5360	5429	5669	5595	
		80	5311	5422	5460	5402	5694	
		85	5600	5521	5518	5508	5285	
		90	5628	5475	5493	5277	5310	
		95	5696	5504	5358	5288	5722	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5357	5548	5661	5458	5667	
		5	5304	5718	5420	5507	5271	
		10	5340	5366	5463	5572	5290	
		15	5707	5267	5656	5273	5609	
		20	5681	5526	5250	5282	5443	
		25	5585	5556	5465	5436	5573	
		30	5270	5376	5494	5539	5257	
		35	5488	5259	5497	5426	5693	
		40	5295	5583	5461	5424	5622	
		45	5374	5462	5381	5545	5342	
		50	5401	5272	5283	5474	5561	
		55	5589	5389	5560	5492	5311	
		60	5694	5579	5476	5322	5504	
		65	5647	5501	5433	5335	5578	
		70	5489	5532	5329	5345	5341	
		75	5321	5450	5284	5440	5696	
		80	5506	5361	5520	5594	5562	
		85	5651	5460	5400	5552	5293	
		90	5332	5302	5683	5459	5391	
		95	5256	5316	5516	5616	5716	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5612	5312	5597	5619	5412	
		5	5443	5265	5495	5670	5478	
		10	5271	5630	5381	5658	5593	
		15	5281	5359	5370	5604	5465	
		20	5520	5372	5564	5717	5255	
		25	5331	5417	5543	5660	5499	
		30	5575	5559	5702	5494	5268	
		35	5538	5678	5348	5284	5508	
		40	5301	5708	5251	5569	5293	
		45	5404	5705	5519	5427	5252	
		50	5257	5721	5393	5490	5570	
		55	5614	5428	5276	5447	5560	
		60	5518	5250	5534	5275	5640	
		65	5402	5425	5358	5336	5539	
		70	5304	5602	5321	5716	5288	
		75	5360	5563	5391	5322	5573	
		80	5552	5706	5448	5503	5693	
		85	5323	5459	5483	5311	5527	
		90	5605	5641	5406	5489	5650	
		95	5344	5416	5263	5540	5289	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5295	5648	5533	5305	5254	
		5	5485	5665	5570	5358	5307	
		10	5580	5419	5422	5281	5614	
		15	5369	5486	5376	5649	5657	
		20	5528	5538	5505	5331	5703	
		25	5694	5366	5271	5289	5617	
		30	5448	5659	5709	5420	5261	
		35	5720	5439	5555	5662	5676	
		40	5481	5646	5491	5566	5697	
		45	5384	5313	5577	5480	5608	
		50	5444	5579	5393	5549	5327	
		55	5382	5266	5531	5647	5415	
		60	5479	5582	5535	5586	5603	
		65	5374	5297	5546	5334	5674	
		70	5681	5565	5387	5722	5329	
		75	5683	5534	5303	5350	5487	
		80	5515	5663	5690	5518	5362	
		85	5520	5543	5406	5395	5559	
		90	5359	5412	5523	5435	5453	
		95	5433	5318	5524	5592	5522	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5550	5412	5469	5466	5474	
		5	5527	5687	5645	5521	5514	
		10	5511	5683	5560	5476	5635	
		15	5457	5516	5479	5694	5374	
		20	5536	5607	5446	5323	5676	
		25	5485	5693	5377	5490	5567	
		30	5659	5337	5519	5449	5669	
		35	5556	5384	5530	5448	5340	
		40	5336	5515	5564	5584	5256	
		45	5660	5529	5267	5396	5436	
		50	5404	5387	5598	5495	5668	
		55	5691	5493	5714	5559	5502	
		60	5301	5580	5424	5414	5361	
		65	5629	5426	5333	5378	5604	
		70	5288	5271	5390	5684	5363	
		75	5681	5328	5381	5505	5297	
		80	5268	5679	5251	5713	5362	
		85	5459	5506	5360	5610	5254	
		90	5557	5496	5460	5317	5562	
		95	5450	5373	5508	5657	5625	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5330	5651	5405	5627	5316	
		5	5569	5612	5720	5587	5721	
		10	5442	5472	5601	5671	5656	
		15	5545	5643	5582	5264	5566	
		20	5447	5298	5484	5412	5649	
		25	5373	5642	5580	5594	5504	
		30	5323	5476	5664	5443	5376	
		35	5523	5621	5719	5493	5250	
		40	5354	5647	5425	5399	5657	
		45	5458	5722	5479	5596	5489	
		50	5291	5263	5299	5546	5379	
		55	5417	5340	5703	5668	5274	
		60	5333	5270	5369	5284	5575	
		65	5272	5685	5496	5440	5309	
		70	5339	5640	5645	5351	5723	
		75	5362	5282	5310	5524	5368	
		80	5314	5684	5433	5265	5301	
		85	5693	5564	5502	5280	5661	
		90	5521	5494	5674	5574	5467	
		95	5428	5589	5555	5453	5253	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5585	5415	5341	5313	5536	
		5	5708	5634	5698	5275	5453	
		10	5276	5358	5642	5391	5677	
		15	5295	5685	5687	5283	5455	
		20	5367	5425	5404	5622	5639	
		25	5494	5308	5538	5365	5433	
		30	5307	5595	5574	5565	5712	
		35	5515	5268	5261	5668	5352	
		40	5363	5654	5387	5702	5562	
		45	5542	5556	5614	5475	5597	
		50	5468	5715	5284	5416	5464	
		55	5576	5347	5462	5435	5411	
		60	5650	5521	5450	5696	5420	
		65	5291	5369	5512	5362	5312	
		70	5587	5315	5599	5517	5471	
		75	5343	5534	5305	5532	5474	
		80	5584	5628	5643	5618	5529	
		85	5410	5615	5575	5351	5527	
		90	5431	5459	5683	5581	5483	
		95	5573	5335	5356	5653	5422	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5268	5654	5277	5377	5378	
		5	5275	5559	5298	5438	5282	
		10	5682	5622	5683	5586	5698	
		15	5624	5422	5313	5257	5475	
		20	5463	5533	5366	5493	5595	
		25	5527	5443	5511	5327	5572	
		30	5407	5576	5390	5522	5369	
		35	5394	5704	5425	5408	5421	
		40	5650	5507	5435	5301	5404	
		45	5651	5694	5645	5712	5393	
		50	5648	5557	5538	5606	5604	
		55	5395	5318	5591	5600	5356	
		60	5482	5411	5564	5344	5252	
		65	5658	5647	5681	5348	5412	
		70	5339	5291	5558	5486	5437	
		75	5324	5311	5433	5561	5599	
		80	5537	5581	5445	5643	5589	
		85	5602	5536	5569	5523	5516	
		90	5465	5341	5317	5598	5351	
		95	5314	5459	5473	5517	5563	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5523	5418	5688	5538	5598	
		5	5317	5581	5373	5601	5489	
		10	5613	5411	5724	5684	5719	
		15	5712	5549	5319	5302	5667	
		20	5374	5602	5404	5485	5568	
		25	5318	5295	5714	5431	5606	
		30	5546	5562	5347	5262	5521	
		35	5592	5368	5516	5679	5574	
		40	5564	5443	5518	5644	5648	
		45	5623	5662	5253	5673	5708	
		50	5269	5352	5699	5646	5361	
		55	5550	5695	5530	5369	5689	
		60	5720	5290	5301	5314	5334	
		65	5510	5377	5594	5283	5462	
		70	5453	5353	5278	5415	5663	
		75	5267	5517	5455	5711	5580	
		80	5305	5563	5543	5342	5288	
		85	5600	5578	5640	5399	5552	
		90	5697	5501	5620	5674	5593	
		95	5681	5636	5402	5329	5615	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5303	5657	5624	5699	5440	
		5	5359	5506	5448	5667	5696	
		10	5447	5675	5290	5404	5265	
		15	5325	5579	5422	5250	5481	
		20	5382	5293	5345	5574	5541	
		25	5681	5622	5632	5640	5588	
		30	5451	5304	5477	5295	5412	
		35	5507	5607	5475	5349	5575	
		40	5282	5601	5652	5312	5267	
		45	5455	5642	5336	5256	5701	
		50	5595	5620	5528	5275	5357	
		55	5562	5397	5408	5484	5559	
		60	5411	5638	5374	5343	5621	
		65	5635	5456	5543	5319	5294	
		70	5723	5631	5417	5515	5512	
		75	5476	5327	5356	5626	5286	
		80	5718	5653	5598	5452	5663	
		85	5360	5449	5338	5414	5369	
		90	5316	5371	5436	5483	5438	
		95	5648	5650	5665	5394	5707	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5558	5421	5560	5385	5660	
		5	5498	5528	5523	5355	5525	
		10	5378	5464	5331	5599	5286	
		15	5316	5706	5295	5673	5390	
		20	5362	5566	5611	5569	5571	
		25	5548	5261	5674	5630	5437	
		30	5595	5447	5610	5549	5698	
		35	5271	5502	5489	5596	5306	
		40	5590	5552	5264	5384	5622	
		45	5419	5314	5657	5496	5704	
		50	5326	5446	5341	5438	5652	
		55	5705	5609	5406	5620	5288	
		60	5453	5461	5402	5401	5492	
		65	5504	5615	5434	5519	5403	
		70	5518	5361	5597	5435	5296	
		75	5379	5294	5267	5495	5666	
		80	5616	5348	5572	5555	5449	
		85	5655	5575	5509	5334	5625	
		90	5695	5536	5648	5470	5365	
		95	5547	5649	5703	5606	5520	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5338	5660	5496	5546	5502	
		5	5540	5453	5598	5518	5257	
		10	5309	5253	5372	5319	5307	
		15	5404	5358	5628	5340	5390	
		20	5301	5528	5324	5655	5584	
		25	5360	5423	5276	5365	5708	
		30	5672	5326	5693	5335	5696	
		35	5430	5688	5314	5639	5403	
		40	5435	5389	5317	5261	5691	
		45	5505	5275	5710	5272	5405	
		50	5377	5535	5683	5663	5392	
		55	5367	5524	5580	5310	5382	
		60	5384	5445	5699	5538	5294	
		65	5336	5410	5712	5521	5588	
		70	5573	5394	5643	5499	5723	
		75	5635	5411	5569	5352	5497	
		80	5701	5677	5579	5468	5334	
		85	5654	5407	5625	5559	5288	
		90	5283	5687	5515	5511	5396	
		95	5412	5325	5461	5490	5537	

Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-07-03		
Test Item	Radar Statistical Performance Check (802.11ax-HE80 – 5530MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5564	1	5498	1	5498	1	5543	1
1	5505	1	5570	1	5530	1	5566	1
2	5561	1	5543	1	5543	1	5539	1
3	5503	1	5490	1	5493	1	5499	0
4	5493	1	5569	1	5569	1	5514	0
5	5522	1	5570	1	5570	1	5534	1
6	5533	1	5565	1	5565	0	5509	1
7	5505	1	5552	1	5552	1	5539	1
8	5561	1	5542	1	5542	1	5533	1
9	5495	1	5543	1	5543	1	5510	1
10	5530	1	5502	1	5502	1	5516	1
11	5562	1	5519	1	5519	1	5531	1
12	5521	1	5504	1	5504	1	5553	1
13	5523	1	5564	1	5564	1	5557	1
14	5490	1	5533	1	5533	1	5547	1
15	5568	1	5524	1	5524	1	5528	1
16	5511	1	5515	1	5515	0	5504	0
17	5554	1	5506	1	5506	1	5490	1
18	5541	1	5499	1	5499	0	5507	1
19	5518	1	5555	1	5555	1	5550	1
20	5523	1	5512	1	5512	1	5543	1
21	5570	1	5528	1	5528	1	5530	1
22	5535	1	5530	1	5535	1	5563	1
23	5502	1	5524	1	5524	0	5559	1
24	5516	1	5551	1	5552	1	5567	1
25	5525	1	5544	1	5544	1	5495	0
26	5570	1	5503	1	5503	1	5496	0

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5533	1	5518	0	5518	1	5491	1
28	5563	1	5547	0	5547	1	5550	1
29	5518	1	5496	1	5496	1	5570	1
Probability:	100.0%		93.3%		86.7%		83.3%	
Aggregate:	90.8% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	598.0	89	53222.0	Download	0	Type 2	4.1	175.0	28	4900.0
Download	1	Type 1	1.0	838.0	63	52794.0	Download	1	Type 2	2.6	206.0	25	5150.0
Download	2	Type 1	1.0	538.0	99	53262.0	Download	2	Type 2	2.6	192.0	25	4800.0
Download	3	Type 1	1.0	878.0	61	53558.0	Download	3	Type 2	4.4	214.0	28	5992.0
Download	4	Type 1	1.0	3066.0	18	55188.0	Download	4	Type 2	2.4	160.0	25	4000.0
Download	5	Type 1	1.0	818.0	65	53170.0	Download	5	Type 2	3.4	224.0	27	6048.0
Download	6	Type 1	1.0	698.0	76	53048.0	Download	6	Type 2	1.6	200.0	24	4800.0
Download	7	Type 1	1.0	518.0	102	52836.0	Download	7	Type 2	1.1	218.0	23	5014.0
Download	8	Type 1	1.0	858.0	62	53196.0	Download	8	Type 2	4.2	190.0	28	5320.0
Download	9	Type 1	1.0	658.0	81	53298.0	Download	9	Type 2	2.6	173.0	25	4325.0
Download	10	Type 1	1.0	938.0	57	53466.0	Download	10	Type 2	1.5	217.0	23	4991.0
Download	11	Type 1	1.0	618.0	86	53148.0	Download	11	Type 2	4.2	227.0	28	6356.0
Download	12	Type 1	1.0	918.0	58	53244.0	Download	12	Type 2	2.1	154.0	24	3696.0
Download	13	Type 1	1.0	798.0	67	53466.0	Download	13	Type 2	5.0	170.0	29	4930.0
Download	14	Type 1	1.0	898.0	59	52962.0	Download	14	Type 2	3.6	212.0	27	5724.0
Download	15	Type 1	1.0	2449.0	22	53878.0	Download	15	Type 2	3.7	185.0	27	4995.0
Download	16	Type 1	1.0	2283.0	24	54792.0	Download	16	Type 2	3.6	213.0	27	5751.0
Download	17	Type 1	1.0	999.0	53	52947.0	Download	17	Type 2	2.5	210.0	25	5250.0
Download	18	Type 1	1.0	1243.0	43	53449.0	Download	18	Type 2	2.9	156.0	26	4056.0
Download	19	Type 1	1.0	2794.0	19	53086.0	Download	19	Type 2	4.9	216.0	29	6264.0
Download	20	Type 1	1.0	925.0	58	53650.0	Download	20	Type 2	3.0	166.0	26	4316.0
Download	21	Type 1	1.0	1220.0	44	53680.0	Download	21	Type 2	4.5	167.0	29	4843.0
Download	22	Type 1	1.0	2783.0	19	52877.0	Download	22	Type 2	1.9	221.0	24	5304.0
Download	23	Type 1	1.0	585.0	91	53235.0	Download	23	Type 2	1.1	207.0	23	4761.0
Download	24	Type 1	1.0	1074.0	50	53700.0	Download	24	Type 2	2.3	188.0	25	4700.0
Download	25	Type 1	1.0	1089.0	49	53361.0	Download	25	Type 2	1.9	179.0	24	4296.0
Download	26	Type 1	1.0	1855.0	29	53795.0	Download	26	Type 2	2.0	187.0	24	4468.0
Download	27	Type 1	1.0	1992.0	27	53784.0	Download	27	Type 2	2.2	184.0	25	4600.0
Download	28	Type 1	1.0	961.0	55	52855.0	Download	28	Type 2	4.5	155.0	29	4495.0
Download	29	Type 1	1.0	2982.0	18	53676.0	Download	29	Type 2	3.3	174.0	27	4698.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.1	300.0	18	5400.0	Download	0	Type 4	17.9	300.0	15	4500.0
Download	1	Type 3	7.6	402.0	17	6834.0	Download	1	Type 4	14.5	402.0	13	5226.0
Download	2	Type 3	7.6	466.0	17	7922.0	Download	2	Type 4	14.6	466.0	14	6524.0
Download	3	Type 3	9.4	475.0	18	8550.0	Download	3	Type 4	18.5	475.0	16	7600.0
Download	4	Type 3	7.4	346.0	17	5882.0	Download	4	Type 4	14.2	346.0	13	4498.0
Download	5	Type 3	8.4	322.0	17	5474.0	Download	5	Type 4	16.3	322.0	14	4508.0
Download	6	Type 3	6.6	426.0	16	6816.0	Download	6	Type 4	12.4	426.0	12	5112.0
Download	7	Type 3	6.1	219.0	16	3504.0	Download	7	Type 4	11.2	219.0	12	2628.0
Download	8	Type 3	9.2	335.0	18	6030.0	Download	8	Type 4	18.2	335.0	15	5025.0
Download	9	Type 3	7.6	273.0	17	4641.0	Download	9	Type 4	14.7	273.0	14	3822.0
Download	10	Type 3	6.5	432.0	16	6912.0	Download	10	Type 4	12.2	432.0	12	5184.0
Download	11	Type 3	9.2	222.0	18	3996.0	Download	11	Type 4	18.2	222.0	15	3330.0
Download	12	Type 3	7.1	246.0	16	3936.0	Download	12	Type 4	13.5	246.0	13	3198.0
Download	13	Type 3	10.0	361.0	18	6498.0	Download	13	Type 4	19.9	361.0	16	5776.0
Download	14	Type 3	8.6	487.0	17	8279.0	Download	14	Type 4	16.8	487.0	15	7305.0
Download	15	Type 3	8.7	362.0	18	6516.0	Download	15	Type 4	17.1	362.0	15	5430.0
Download	16	Type 3	8.6	307.0	17	5219.0	Download	16	Type 4	16.9	307.0	15	4605.0
Download	17	Type 3	7.5	255.0	17	4335.0	Download	17	Type 4	14.5	255.0	13	3315.0
Download	18	Type 3	7.9	480.0	17	8160.0	Download	18	Type 4	15.3	480.0	14	6720.0
Download	19	Type 3	9.9	279.0	18	5022.0	Download	19	Type 4	19.7	279.0	16	4464.0
Download	20	Type 3	8.0	354.0	17	6018.0	Download	20	Type 4	15.5	354.0	14	4956.0
Download	21	Type 3	9.5	423.0	18	7614.0	Download	21	Type 4	18.8	423.0	16	6768.0
Download	22	Type 3	6.9	201.0	16	3216.0	Download	22	Type 4	13.1	201.0	13	2613.0
Download	23	Type 3	6.1	226.0	16	3616.0	Download	23	Type 4	11.3	226.0	12	2712.0
Download	24	Type 3	7.3	326.0	16	5216.0	Download	24	Type 4	14.0	326.0	13	4238.0
Download	25	Type 3	6.9	231.0	16	3696.0	Download	25	Type 4	13.0	231.0	13	3003.0
Download	26	Type 3	7.0	286.0	16	4576.0	Download	26	Type 4	13.3	286.0	13	3718.0
Download	27	Type 3	7.2	210.0	16	3360.0	Download	27	Type 4	13.7	210.0	13	2730.0
Download	28	Type 3	9.5	496.0	18	8928.0	Download	28	Type 4	18.9	496.0	16	7936.0
Download	29	Type 3	8.3	274.0	17	4659.0	Download	29	Type 4	16.2	274.0	14	3836.0

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	1	15	5496	1
1	5530	1	16	5496	1
2	5530	1	17	5494.4	1
3	5530	1	18	5494.8	1
4	5530	1	19	5498	1
5	5530	1	20	5565.2	1
6	5530	1	21	5562.8	1
7	5530	1	22	5566.8	1
8	5530	1	23	5568	1
9	5530	1	24	5566	1
10	5492.8	1	25	5566.8	1
11	5496.8	1	26	5566.4	1
12	5493.6	1	27	5566.4	1
13	5498	1	28	5562.8	1
14	5496	1	29	5564.4	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	0	Type 5	17	0.7058824	12.0000000	5.530000000				
		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	4290.0	88.2	17	3	1262.0	1128.0	1888.0	
		1	174923.0	69.6	17	2	1295.0	1088.0	-	
		2	345600.0	70.1	17	2	1098.0	1170.0	-	
		3	514638.0	91.6	17	3	1569.0	1487.0	1407.0	
		4	686018.0	68.1	17	2	1826.0	1343.0	-	
		5	153827.0	79.5	17	2	1206.0	1538.0	-	
		6	324797.0	57.9	17	1	1797.0	-	-	
		7	495700.0	51.2	17	1	1599.0	-	-	
		8	664297.0	89.8	17	3	1500.0	1417.0	1021.0	
		9	132752.0	70.6	17	2	1978.0	1135.0	-	
		10	303782.0	56.9	17	1	1754.0	-	-	
		11	473039.0	89.9	17	3	1839.0	1114.0	1050.0	
		12	645778.0	64.2	17	1	1263.0	-	-	
		13	111682.0	99.5	17	3	1070.0	1256.0	1386.0	
		14	282459.0	81.9	17	2	1294.0	1176.0	-	
		15	451494.0	83.8	17	3	1254.0	1915.0	1730.0	
		16	622828.0	82.5	17	2	1605.0	1801.0	-	

Type 5 Radar Waveform_1

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	1	Type 5	13	0.9230769	12.0000000	5.530000000				
		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	118807.0	69.3	11	2	1300.0	1857.0	-	
		1	341747.0	73.9	11	2	1828.0	1785.0	-	
		2	564468.0	98.0	11	3	1045.0	1937.0	1082.0	
		3	788146.0	74.7	11	2	1604.0	1540.0	-	
		4	91244.0	93.2	11	3	1084.0	1819.0	1066.0	
		5	314918.0	61.6	11	1	1742.0	-	-	
		6	538275.0	51.9	11	1	1905.0	-	-	
		7	761723.0	66.5	11	1	1863.0	-	-	
		8	63981.0	61.1	11	1	1167.0	-	-	
		9	287387.0	63.1	11	1	1763.0	-	-	
		10	511096.0	64.8	11	1	1291.0	-	-	
		11	732867.0	93.5	11	3	1319.0	1181.0	1038.0	
		12	36359.0	78.8	11	2	1837.0	1353.0	-	

Type 5 Radar Waveform_2

Download	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
	2	Type 5	13	0.9230769	12.0000000	5.530000000				
		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	259608.0	77.0	11	2	1566.0	1101.0	-	
		1	483519.0	64.2	11	1	1366.0	-	-	
		2	706651.0	62.6	11	1	1903.0	-	-	
		3	8884.0	67.6	11	2	1089.0	1546.0	-	
		4	232027.0	80.3	11	2	1810.0	1192.0	-	
		5	455175.0	67.7	11	2	1800.0	1200.0	-	
		6	678315.0	72.9	11	2	1562.0	1448.0	-	
		7	903241.0	64.8	11	1	1193.0	-	-	
		8	204876.0	52.0	11	1	1491.0	-	-	
		9	427470.0	75.6	11	2	1563.0	1887.0	-	
		10	650149.0	87.5	11	3	1032.0	1701.0	1239.0	
		11	872736.0	86.2	11	3	1439.0	1320.0	1554.0	
		12	176734.0	87.6	11	3	1526.0	1393.0	1748.0	

Type 5 Radar Waveform_3

Download	3	Type 5	18	0.666667	12.000000	5.530000000				
		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	289447.0	56.8	18	1	1220.0	-	-	
		1	448841.0	86.6	18	3	1314.0	1482.0	1372.0	
		2	611519.0	60.7	18	1	1993.0	-	-	
		3	107670.0	92.1	18	3	1685.0	1481.0	1162.0	
		4	268572.0	94.8	18	3	1143.0	1287.0	1246.0	
		5	428552.0	98.2	18	3	1311.0	1732.0	1894.0	
		6	592529.0	66.5	18	1	1019.0	-	-	
		7	88309.0	56.1	18	1	1119.0	-	-	
		8	249607.0	63.9	18	1	1433.0	-	-	
		9	409588.0	79.9	18	2	1710.0	1923.0	-	
		10	572594.0	51.5	18	1	1077.0	-	-	
		11	68410.0	50.0	18	1	1272.0	-	-	
		12	228787.0	95.1	18	3	1434.0	1149.0	1592.0	
		13	391263.0	58.0	18	1	1112.0	-	-	
		14	551599.0	68.1	18	2	1380.0	1034.0	-	
		15	48392.0	75.1	18	2	1814.0	1377.0	-	
		16	209777.0	56.9	18	1	1698.0	-	-	
		17	370972.0	66.4	18	1	1843.0	-	-	

Type 5 Radar Waveform_4

Download	4	Type 5	12	1.000000	12.000000	5.530000000				
		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	797106.0	93.1	10	3	1880.0	1318.0	1081.0	
		1	42987.0	57.8	10	1	1745.0	-	-	
		2	285178.0	61.0	10	1	1457.0	-	-	
		3	525411.0	93.7	10	3	1864.0	1682.0	1693.0	
		4	767163.0	92.7	10	3	1853.0	1039.0	1643.0	
		5	13147.0	77.3	10	2	1499.0	1600.0	-	
		6	254633.0	96.7	10	3	1420.0	1454.0	1374.0	
		7	496486.0	69.2	10	2	1818.0	1725.0	-	
		8	739545.0	64.2	10	1	1671.0	-	-	
		9	982133.0	60.8	10	1	1201.0	-	-	
		10	225246.0	67.7	10	2	1606.0	1048.0	-	
		11	467111.0	67.3	10	2	1223.0	1480.0	-	

Type 5 Radar Waveform_5

Download	5	Type 5	15	0.800000	12.000000	5.530000000				
		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	565843.0	98.4	14	3	1132.0	1571.0	1354.0	
		1	761436.0	60.4	14	1	1381.0	-	-	
		2	155788.0	88.6	14	3	1584.0	1912.0	1550.0	
		3	350139.0	55.5	14	1	1513.0	-	-	
		4	544050.0	54.7	14	1	1142.0	-	-	
		5	737917.0	65.4	14	1	1014.0	-	-	
		6	132553.0	55.7	14	1	1956.0	-	-	
		7	325597.0	69.0	14	2	1690.0	1506.0	-	
		8	519381.0	68.4	14	2	1160.0	1215.0	-	
		9	713441.0	66.6	14	1	1692.0	-	-	
		10	108555.0	76.9	14	2	1270.0	1836.0	-	
		11	301748.0	72.7	14	2	1363.0	1951.0	-	
		12	496025.0	63.0	14	1	1615.0	-	-	
		13	686587.0	84.4	14	3	1769.0	1962.0	1440.0	
		14	84913.0	61.0	14	1	1561.0	-	-	

Type 5 Radar Waveform_6

Download	6	Type 5	10	1.200000	12.000000	5.530000000				
		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	417834.0	67.5	7	2	1226.0	1129.0	-	
		1	706569.0	85.2	7	3	1895.0	1527.0	1860.0	
		2	999676.0	59.7	7	1	1265.0	-	-	
		3	91667.0	54.8	7	1	1325.0	-	-	
		4	381610.0	89.8	7	3	1445.0	1109.0	1194.0	
		5	671557.0	95.2	7	3	1130.0	1357.0	1586.0	
		6	963499.0	59.1	7	1	1719.0	-	-	
		7	55690.0	94.4	7	3	1416.0	1939.0	1565.0	
		8	346099.0	78.4	7	2	1456.0	1511.0	-	
		9	636370.0	76.6	7	2	1589.0	1467.0	-	

Type 5 Radar Waveform_7

Download	7	Type 5	8	1.5000000	12.0000000	5.530000000				
		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	1160429.0	63.2	5	1	1113.0	-	-	
		1	25014.0	93.9	5	3	1784.0	1519.0	1055.0	
		2	387876.0	83.5	5	3	1394.0	1144.0	1351.0	
		3	750442.0	95.5	5	3	1577.0	1637.0	1249.0	
		4	1114345.0	75.6	5	2	1686.0	1180.0	-	
		5	1475242.0	84.0	5	3	1425.0	1970.0	1707.0	
		6	343807.0	55.7	5	1	1161.0	-	-	
		7	705533.0	88.4	5	3	1874.0	1821.0	1258.0	

Type 5 Radar Waveform_8

Download	8	Type 5	18	0.6666667	12.0000000	5.530000000				
		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	473369.0	96.7	17	3	1183.0	1496.0	1419.0	
		1	634955.0	81.5	17	2	1756.0	1410.0	-	
		2	132008.0	91.1	17	3	1675.0	1384.0	1940.0	
		3	294226.0	61.5	17	1	1056.0	-	-	
		4	452586.0	89.5	17	3	2000.0	1736.0	1808.0	
		5	616780.0	53.2	17	1	1390.0	-	-	
		6	112814.0	52.6	17	1	1622.0	-	-	
		7	273593.0	69.3	17	2	1655.0	1218.0	-	
		8	433647.0	87.9	17	3	1845.0	1361.0	1097.0	
		9	594531.0	98.1	17	3	1286.0	1236.0	1514.0	
		10	92774.0	76.5	17	2	1850.0	1002.0	-	
		11	253925.0	80.9	17	2	1020.0	1428.0	-	
		12	413246.0	88.4	17	3	1827.0	1494.0	1965.0	
		13	576167.0	80.6	17	2	1261.0	1125.0	-	
		14	73130.0	58.3	17	1	1151.0	-	-	
		15	234457.0	66.2	17	1	1382.0	-	-	
		16	394658.0	79.2	17	2	1355.0	1964.0	-	
		17	553880.0	84.0	17	3	1867.0	1804.0	1630.0	

Type 5 Radar Waveform_9

Download	9	Type 5	13	0.9230769	12.0000000	5.530000000				
		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	73741.0	54.5	11	1	1435.0	-	-	
		1	297104.0	56.0	11	1	1944.0	-	-	
		2	519794.0	77.9	11	2	1628.0	1580.0	-	
		3	743121.0	72.2	11	2	1085.0	1838.0	-	
		4	46096.0	89.2	11	3	1196.0	1326.0	1150.0	
		5	269837.0	66.0	11	1	1086.0	-	-	
		6	493382.0	60.2	11	1	1210.0	-	-	
		7	715331.0	79.0	11	2	1495.0	1815.0	-	
		8	18601.0	91.6	11	3	1673.0	1617.0	1765.0	
		9	241986.0	71.6	11	2	1231.0	1024.0	-	
		10	464905.0	72.3	11	2	1547.0	1518.0	-	
		11	688088.0	73.6	11	2	1724.0	1273.0	-	
		12	909675.0	92.9	11	3	1830.0	1743.0	1000.0	

Type 5 Radar Waveform_10

Download	10	Type 5	9	1.3333333	12.0000000	5.493000000				
		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	309957.0	82.7	7	2	1037.0	1548.0	-	
		1	632288.0	71.2	7	2	1658.0	1803.0	-	
		2	953897.0	84.3	7	3	1825.0	1009.0	1919.0	
		3	1279548.0	66.4	7	1	1184.0	-	-	
		4	270476.0	52.8	7	1	1232.0	-	-	
		5	592846.0	69.9	7	2	1028.0	1789.0	-	
		6	916175.0	56.0	7	1	1892.0	-	-	
		7	1236423.0	95.8	7	3	1364.0	1943.0	1452.0	
		8	230695.0	56.4	7	1	1148.0	-	-	

Type 5 Radar Waveform_11

Download	11	Type 5	18	0.666667	12.000000	5.497000000				
		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	276467.0	52.1	17	1	1607.0	-	-	
		1	436912.0	70.5	17	2	1503.0	1399.0	-	
		2	598771.0	57.2	17	1	1931.0	-	-	
		3	95256.0	61.1	17	1	1920.0	-	-	
		4	256088.0	67.9	17	2	1315.0	1616.0	-	
		5	415834.0	97.5	17	3	1621.0	1309.0	1960.0	
		6	576247.0	88.2	17	3	1289.0	1909.0	1793.0	
		7	75186.0	82.6	17	2	1925.0	1858.0	-	
		8	235758.0	85.5	17	3	1545.0	1007.0	1786.0	
		9	396980.0	67.2	17	2	1972.0	1387.0	-	
		10	559470.0	66.3	17	1	1436.0	-	-	
		11	55345.0	91.6	17	3	1479.0	1074.0	1682.0	
		12	216440.0	79.4	17	2	1253.0	1648.0	-	
		13	376366.0	99.8	17	3	1995.0	1509.0	1259.0	
		14	539215.0	60.5	17	1	1907.0	-	-	
		15	35594.0	74.5	17	2	1957.0	1556.0	-	
		16	196008.0	92.4	17	3	1613.0	1721.0	1603.0	
		17	357801.0	75.1	17	2	1501.0	1389.0	-	

Type 5 Radar Waveform_12

Download	12	Type 5	11	1.0909091	12.0000000	5.494000000				
		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	851138.0	51.2	9	1	1478.0	-	-	
		1	25935.0	60.5	9	1	1138.0	-	-	
		2	290259.0	61.6	9	1	1062.0	-	-	
		3	553667.0	81.1	9	2	1537.0	1323.0	-	
		4	816231.0	97.0	9	3	1508.0	1212.0	1900.0	
		5	1082978.0	64.3	9	1	1312.0	-	-	
		6	257527.0	55.2	9	1	1796.0	-	-	
		7	520518.0	93.8	9	3	1510.0	1018.0	1677.0	
		8	785965.0	59.6	9	1	1590.0	-	-	
		9	1050291.0	54.1	9	1	1453.0	-	-	
		10	225119.0	64.2	9	1	1173.0	-	-	

Type 5 Radar Waveform_13

Download	13	Type 5	20	0.6000000	12.0000000	5.498000000				
		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	268688.0	55.4	20	1	1737.0	-	-	
		1	412189.0	96.3	20	3	1141.0	1647.0	1257.0	
		2	558103.0	73.1	20	2	1204.0	1368.0	-	
		3	105238.0	88.3	20	3	1464.0	1672.0	1316.0	
		4	249941.0	98.1	20	3	1166.0	1121.0	1536.0	
		5	395755.0	53.8	20	1	1976.0	-	-	
		6	541330.0	57.4	20	1	1383.0	-	-	
		7	87854.0	64.9	20	1	1674.0	-	-	
		8	232281.0	78.1	20	2	1665.0	1772.0	-	
		9	376410.0	98.2	20	3	1809.0	1290.0	1217.0	
		10	523700.0	62.7	20	1	1094.0	-	-	
		11	69661.0	90.8	20	3	1460.0	1463.0	1474.0	
		12	215214.0	58.9	20	1	1337.0	-	-	
		13	358468.0	86.1	20	3	1764.0	1335.0	1461.0	
		14	505614.0	55.0	20	1	1324.0	-	-	
		15	52105.0	57.3	20	1	1668.0	-	-	
		16	197378.0	51.2	20	1	1188.0	-	-	
		17	342150.0	53.2	20	1	1990.0	-	-	
		18	486108.0	71.5	20	2	1728.0	1585.0	-	
		19	34167.0	73.7	20	2	1497.0	1283.0	-	

Type 5 Radar Waveform_14

Download	14	Type 5	16	0.7500000	12.0000000	5.496000000				
		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	223458.0	92.0	15	3	1597.0	1471.0	1431.0	
		1	405961.0	60.5	15	1	1371.0	-	-	
		2	584639.0	94.9	15	3	1979.0	1267.0	1806.0	
		3	20455.0	54.7	15	1	1697.0	-	-	
		4	201107.0	85.2	15	3	1746.0	1127.0	1921.0	
		5	381828.0	94.9	15	3	1108.0	1844.0	1870.0	
		6	563976.0	71.1	15	2	1898.0	1044.0	-	
		7	745579.0	73.5	15	2	1477.0	1046.0	-	
		8	178898.0	92.9	15	3	1936.0	1563.0	1069.0	
		9	361409.0	55.8	15	1	1003.0	-	-	
		10	542002.0	74.2	15	2	1333.0	1136.0	-	
		11	721023.0	87.9	15	3	1955.0	1023.0	1846.0	
		12	156513.0	84.1	15	3	1792.0	1869.0	1458.0	
		13	338113.0	68.4	15	2	1755.0	1282.0	-	
		14	519401.0	80.1	15	2	1788.0	1068.0	-	
		15	700300.0	70.9	15	2	1856.0	1327.0	-	

Type 5 Radar Waveform_15

Download	15	Type 5	16	0.7500000	12.0000000	5.496000000				
		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	134452.0	93.2	15	3	1195.0	1522.0	1338.0	
		1	316247.0	53.3	15	1	1974.0	-	-	
		2	496805.0	81.4	15	2	1910.0	1359.0	-	
		3	676947.0	95.9	15	3	1442.0	1430.0	1459.0	
		4	112516.0	53.0	15	1	1740.0	-	-	
		5	294100.0	59.5	15	1	1465.0	-	-	
		6	475760.0	64.3	15	1	1281.0	-	-	
		7	655319.0	76.9	15	2	1798.0	1795.0	-	
		8	89748.0	88.6	15	3	1768.0	1681.0	1523.0	
		9	271362.0	69.8	15	2	1189.0	1313.0	-	
		10	453526.0	52.7	15	1	1061.0	-	-	
		11	631782.0	95.0	15	3	1760.0	1761.0	1532.0	
		12	67521.0	92.0	15	3	1405.0	1866.0	1635.0	
		13	249232.0	57.0	15	1	1899.0	-	-	
		14	430909.0	54.0	15	1	1483.0	-	-	
		15	610757.0	90.5	15	3	1155.0	1293.0	1102.0	

Type 5 Radar Waveform_16

Download	16	Type 5	16	0.7500000	12.0000000	5.496000000				
		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	45315.0	88.2	15	3	1572.0	1157.0	1299.0	
		1	226452.0	80.4	15	2	1984.0	1336.0	-	
		2	407724.0	72.2	15	2	1953.0	1040.0	-	
		3	587626.0	95.0	15	3	1588.0	1854.0	1163.0	
		4	23096.0	51.3	15	1	1890.0	-	-	
		5	204156.0	68.4	15	2	1889.0	1391.0	-	
		6	385926.0	53.0	15	1	1987.0	-	-	
		7	567403.0	53.2	15	1	1908.0	-	-	
		8	746.0	82.7	15	2	1444.0	1087.0	-	
		9	181517.0	84.0	15	3	1715.0	1862.0	1064.0	
		10	362899.0	72.1	15	2	1636.0	1753.0	-	
		11	544530.0	72.2	15	2	1227.0	1400.0	-	
		12	725563.0	74.0	15	2	1741.0	1122.0	-	
		13	159756.0	74.9	15	2	1058.0	1214.0	-	
		14	341609.0	56.6	15	1	1165.0	-	-	
		15	520864.0	90.5	15	3	1831.0	1534.0	1178.0	

Type 5 Radar Waveform_17

Download	17	Type 5	13	0.9230769	12.0000000	5.494000000				
		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	867283.0	56.0	11	1	1660.0	-	-	
		1	168672.0	84.2	11	3	1969.0	1475.0	1824.0	
		2	392780.0	64.1	11	1	1734.0	-	-	
		3	614581.0	97.9	11	3	1080.0	1875.0	1251.0	
		4	838460.0	71.9	11	2	1490.0	1593.0	-	
		5	141677.0	75.6	11	2	1111.0	1424.0	-	
		6	364591.0	70.7	11	2	1757.0	1652.0	-	
		7	587652.0	82.5	11	2	1525.0	1865.0	-	
		8	810138.0	96.2	11	3	1030.0	1877.0	1126.0	
		9	114068.0	68.0	11	2	1530.0	1886.0	-	
		10	337882.0	66.2	11	1	1322.0	-	-	
		11	561432.0	65.4	11	1	1330.0	-	-	
		12	783189.0	92.1	11	3	1278.0	1013.0	1147.0	

Type 5 Radar Waveform_18

Download	18	Type 5	14	0.8571429	12.0000000	5.495000000				
		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	80378.0	76.1	12	2	1670.0	1823.0	-	
		1	287578.0	81.6	12	2	1711.0	1296.0	-	
		2	493607.0	85.9	12	3	1779.0	1644.0	1528.0	
		3	703435.0	51.8	12	1	1124.0	-	-	
		4	54788.0	83.7	12	3	1627.0	1859.0	1376.0	
		5	261682.0	99.8	12	3	1805.0	1242.0	1199.0	
		6	469974.0	53.7	12	1	1629.0	-	-	
		7	674488.0	96.2	12	3	1749.0	1997.0	1639.0	
		8	29335.0	85.1	12	3	1631.0	1712.0	1280.0	
		9	236483.0	69.6	12	2	1493.0	1738.0	-	
		10	443642.0	74.8	12	2	1885.0	1234.0	-	
		11	651925.0	50.2	12	1	1602.0	-	-	
		12	3871.0	78.1	12	2	1653.0	1891.0	-	
		13	211439.0	63.2	12	1	1344.0	-	-	

Type 5 Radar Waveform_19

Download	19	Type 5	20	0.6000000	12.0000000	5.498000000				
		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	292214.0	69.1	20	2	1260.0	1896.0	-	
		1	435722.0	87.5	20	3	1185.0	1770.0	1902.0	
		2	579476.0	92.2	20	3	1759.0	1807.0	1893.0	
		3	130095.0	52.9	20	1	1016.0	-	-	
		4	275152.0	63.7	20	1	1484.0	-	-	
		5	420632.0	63.1	20	1	1027.0	-	-	
		6	565414.0	62.2	20	1	1543.0	-	-	
		7	111445.0	88.9	20	3	1350.0	1713.0	1986.0	
		8	257319.0	57.8	20	1	1373.0	-	-	
		9	401024.0	92.9	20	3	1292.0	1224.0	1060.0	
		10	547988.0	56.1	20	1	1049.0	-	-	
		11	94100.0	68.5	20	2	1230.0	1096.0	-	
		12	239504.0	62.5	20	1	1202.0	-	-	
		13	384665.0	59.7	20	1	1306.0	-	-	
		14	527383.0	89.8	20	3	1271.0	1704.0	1137.0	
		15	75925.0	98.8	20	3	1817.0	1775.0	1244.0	
		16	220423.0	83.4	20	3	1174.0	1397.0	1852.0	
		17	366677.0	52.1	20	1	1472.0	-	-	
		18	509366.0	87.7	20	3	1650.0	1103.0	1611.0	
		19	58475.0	61.1	20	1	1450.0	-	-	

Type 5 Radar Waveform_20

Download	20	Type 5	14	0.8571429	12.0000000	5.565000000				
		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	291161.0	56.6	12	1	1356.0	-	-	
		1	498725.0	52.4	12	1	1341.0	-	-	
		2	703295.0	86.2	12	3	1968.0	1924.0	1083.0	
		3	57902.0	70.3	12	2	1767.0	1618.0	-	
		4	264397.0	90.3	12	3	1871.0	1703.0	1642.0	
		5	472463.0	75.2	12	2	1587.0	1012.0	-	
		6	680290.0	52.8	12	1	1879.0	-	-	
		7	32351.0	94.4	12	3	1904.0	1601.0	1092.0	
		8	239538.0	71.0	12	2	1107.0	1999.0	-	
		9	447391.0	64.5	12	1	1726.0	-	-	
		10	653444.0	89.4	12	3	1219.0	1067.0	1285.0	
		11	6881.0	97.6	12	3	1576.0	1275.0	1813.0	
		12	213679.0	93.9	12	3	1198.0	1727.0	1560.0	
		13	421772.0	62.4	12	1	1855.0	-	-	

Type 5 Radar Waveform_21

Download	21	Type 5	19	0.6315789	12.0000000	5.563000000				
		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	463426.0	51.5	18	1	1638.0	-	-	
		1	613843.0	95.0	18	3	1465.0	1411.0	1158.0	
		2	139186.0	54.0	18	1	1005.0	-	-	
		3	292043.0	65.0	18	1	1172.0	-	-	
		4	444647.0	52.5	18	1	1581.0	-	-	
		5	597253.0	52.2	18	1	1780.0	-	-	
		6	119850.0	79.9	18	2	1731.0	1883.0	-	
		7	271728.0	87.2	18	3	1992.0	1301.0	1298.0	
		8	425226.0	73.8	18	2	1033.0	1437.0	-	
		9	575729.0	93.0	18	3	1520.0	1822.0	1388.0	
		10	100964.0	95.8	18	3	1279.0	1771.0	1349.0	
		11	254323.0	65.1	18	1	1304.0	-	-	
		12	404722.0	87.2	18	3	1594.0	1750.0	1773.0	
		13	557677.0	94.1	18	3	1812.0	1006.0	1153.0	
		14	82671.0	56.3	18	1	1015.0	-	-	
		15	234091.0	86.4	18	3	2000.0	1115.0	1945.0	
		16	386364.0	86.2	18	3	1620.0	1211.0	1705.0	
		17	539432.0	72.6	18	2	1542.0	1841.0	-	
		18	63779.0	62.6	18	1	1549.0	-	-	

Type 5 Radar Waveform_22

Download	22	Type 5	11	1.0909091	12.0000000	5.567000000				
		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	374012.0	67.0	8	2	1609.0	1308.0	-	
		1	638955.0	56.5	8	1	1090.0	-	-	
		2	901742.0	66.7	8	2	1269.0	1666.0	-	
		3	77704.0	51.2	8	1	1963.0	-	-	
		4	341402.0	71.8	8	2	1816.0	1441.0	-	
		5	606191.0	62.7	8	1	1462.0	-	-	
		6	868123.0	88.5	8	3	1409.0	1521.0	1402.0	
		7	45184.0	60.2	8	1	1683.0	-	-	
		8	308947.0	67.9	8	2	1777.0	1345.0	-	
		9	573005.0	67.9	8	2	1328.0	1347.0	-	
		10	835718.0	93.3	8	3	1539.0	1168.0	1552.0	

Type 5 Radar Waveform_23

Download	23	Type 5	8	1.5000000	12.0000000	5.568000000				
		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	17395.0	53.5	5	1	1516.0	-	-	
		1	380776.0	58.5	5	1	1709.0	-	-	
		2	743858.0	74.7	5	2	1106.0	1207.0	-	
		3	1107881.0	50.1	5	1	1250.0	-	-	
		4	1471619.0	58.1	5	1	1001.0	-	-	
		5	335486.0	94.8	5	3	1022.0	1179.0	1868.0	
		6	697972.0	94.7	5	3	1415.0	1954.0	1395.0	
		7	1061921.0	68.4	5	2	1553.0	1367.0	-	

Type 5 Radar Waveform_24

Download	24	Type 5	12	1.0000000	12.0000000	5.568000000				
		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	947618.0	99.7	10	3	1700.0	1678.0	1078.0	
		1	193378.0	85.4	10	3	1708.0	1596.0	1906.0	
		2	435776.0	81.2	10	2	1473.0	1152.0	-	
		3	677730.0	69.4	10	2	1329.0	1208.0	-	
		4	918854.0	78.7	10	2	1555.0	1842.0	-	
		5	163936.0	93.3	10	3	1065.0	1268.0	1197.0	
		6	405596.0	74.5	10	2	1942.0	1625.0	-	
		7	647743.0	75.1	10	2	1047.0	1781.0	-	
		8	887939.0	88.0	10	3	1663.0	1645.0	1369.0	
		9	134434.0	58.7	10	1	1551.0	-	-	
		10	375079.0	88.0	10	3	1641.0	1933.0	1981.0	
		11	616526.0	84.6	10	3	1783.0	1570.0	1778.0	

Type 5 Radar Waveform_25

Download	25	Type 5	10	1.2000000	12.0000000	5.567000000				
		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	1032295.0	78.4	8	2	1203.0	1568.0	-	
		1	125481.0	66.7	8	2	1243.0	1053.0	-	
		2	415215.0	85.0	8	3	1961.0	1408.0	1079.0	
		3	706083.0	76.9	8	2	1640.0	1266.0	-	
		4	997269.0	55.8	8	1	1882.0	-	-	
		5	89547.0	84.8	8	3	1634.0	1446.0	1264.0	
		6	379610.0	93.8	8	3	1134.0	1654.0	1310.0	
		7	669935.0	82.3	8	2	1878.0	1718.0	-	
		8	961942.0	52.3	8	1	1302.0	-	-	
		9	53956.0	64.0	8	1	1489.0	-	-	

Type 5 Radar Waveform_26

Download	26	Type 5	11	1.0909091	12.0000000	5.568000000				
		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	312595.0	92.0	9	3	1421.0	1120.0	1274.0	
		1	577378.0	62.0	9	1	1687.0	-	-	
		2	840356.0	69.2	9	2	1237.0	1994.0	-	
		3	16472.0	80.6	9	2	1811.0	1507.0	-	
		4	279993.0	89.5	9	3	1043.0	1564.0	1699.0	
		5	543350.0	87.2	9	3	1247.0	1676.0	1739.0	
		6	807270.0	90.5	9	3	1041.0	1221.0	1766.0	
		7	1070906.0	87.1	9	3	1422.0	1105.0	1468.0	
		8	247471.0	86.0	9	3	1623.0	1213.0	1735.0	
		9	512236.0	61.5	9	1	1820.0	-	-	
		10	774270.0	91.7	9	3	1404.0	1758.0	1610.0	

Type 5 Radar Waveform_27

Download	27	Type 5	11	1.0909091	12.0000000	5.568000000				
		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	1038879.0	67.7	9	2	1973.0	1557.0	-	
		1	215406.0	72.9	9	2	1276.0	1331.0	-	
		2	479090.0	77.3	9	2	1689.0	1517.0	-	
		3	742644.0	85.8	9	3	1036.0	1228.0	1305.0	
		4	1005673.0	87.2	9	3	1619.0	1544.0	1146.0	
		5	182606.0	88.1	9	3	1385.0	1054.0	1876.0	
		6	447151.0	58.0	9	1	1851.0	-	-	
		7	709458.0	97.4	9	3	1932.0	1612.0	1100.0	
		8	972825.0	87.6	9	3	1365.0	1929.0	1447.0	
		9	150553.0	50.5	9	1	1362.0	-	-	
		10	414847.0	51.5	9	1	1245.0	-	-	

Type 5 Radar Waveform_28

Download	28	Type 5	19	0.6315789	12.0000000	5.563000000				
		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	392015.0	79.9	18	2	1558.0	1029.0	-	
		1	543049.0	83.4	18	3	1646.0	1059.0	1633.0	
		2	68257.0	64.8	18	1	1348.0	-	-	
		3	219928.0	86.9	18	3	1914.0	1307.0	1492.0	
		4	372994.0	73.6	18	2	1342.0	1632.0	-	
		5	523815.0	97.9	18	3	1747.0	1729.0	1455.0	
		6	49204.0	94.3	18	3	1334.0	1664.0	1225.0	
		7	201693.0	73.3	18	2	1346.0	1833.0	-	
		8	354808.0	51.0	18	1	1922.0	-	-	
		9	507947.0	62.4	18	1	1392.0	-	-	
		10	30601.0	66.1	18	1	1360.0	-	-	
		11	182341.0	85.7	18	3	1716.0	1917.0	1535.0	
		12	335043.0	93.4	18	3	1031.0	1575.0	1104.0	
		13	488520.0	69.2	18	2	1095.0	1071.0	-	
		14	11775.0	50.1	18	1	1321.0	-	-	
		15	163825.0	98.2	18	3	1567.0	1449.0	1396.0	
		16	317533.0	53.8	18	1	1235.0	-	-	
		17	468338.0	87.4	18	3	1240.0	1117.0	1656.0	
		18	620355.0	84.7	18	3	1403.0	1706.0	1093.0	

Type 5 Radar Waveform_29

Download	29	Type 5	15	0.8000000	12.0000000	5.564000000				
		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	184648.0	50.9	14	1	1832.0	-	-	
		1	377884.0	72.8	14	2	1057.0	1502.0	-	
		2	571124.0	76.4	14	2	1303.0	1486.0	-	
		3	762632.0	93.0	14	3	1935.0	1598.0	1175.0	
		4	160887.0	60.6	14	1	1413.0	-	-	
		5	352950.0	93.8	14	3	1790.0	1774.0	1498.0	
		6	548423.0	57.6	14	1	1164.0	-	-	
		7	739416.0	91.1	14	3	1140.0	1123.0	1861.0	
		8	136642.0	68.6	14	2	1714.0	1958.0	-	
		9	329637.0	96.8	14	3	1849.0	1063.0	1099.0	
		10	522098.0	85.8	14	3	1429.0	1791.0	1691.0	
		11	714278.0	85.0	14	3	1752.0	1946.0	1941.0	
		12	113230.0	64.7	14	1	1011.0	-	-	
		13	306747.0	63.4	14	1	1696.0	-	-	
		14	496459.0	90.5	14	3	1952.0	1076.0	1702.0	

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

	Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	Visible Frequency Number
		0	Type 6	1.0	333.3	9	0.3333	300.0000000	16
			Frequency List (MHz)	0	1	2	3	4	
		0		5303	5262	5422	5540	5590	
		5		5499	5431	5665	5415	5430	
		10		5452	5552	5681	5712	5592	
		15		5274	5269	5356	5477	5359	
		20		5257	5475	5344	5697	5673	
		25		5360	5667	5273	5493	5609	
		30		5556	5334	5479	5651	5644	
		35		5709	5293	5522	5434	5298	
		40		5622	5682	5608	5618	5342	
		45		5301	5628	5312	5689	5572	
		50		5619	5351	5648	5624	5650	
		55		5643	5450	5480	5557	5505	
		60		5519	5531	5696	5465	5323	
		65		5377	5318	5706	5472	5647	
		70		5526	5462	5397	5369	5461	
		75		5426	5581	5406	5386	5308	
		80		5529	5287	5662	5330	5277	
		85		5341	5316	5568	5466	5464	
		90		5413	5550	5259	5500	5366	
		95		5271	5560	5429	5708	5447	

Type 6 Radar Waveform_1

	Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	Visible Frequency Number
		1	Type 6	1.0	333.3	9	0.3333	300.0000000	21
			Frequency List (MHz)	0	1	2	3	4	
		0		5558	5501	5358	5701	5432	
		5		5541	5453	5265	5481	5637	
		10		5383	5341	5722	5335	5613	
		15		5362	5396	5459	5522	5551	
		20		5544	5382	5311	5646	5723	
		25		5616	5476	5597	5643	5598	
		30		5320	5436	5391	5321	5529	
		35		5327	5451	5536	5521	5439	
		40		5546	5286	5339	5608	5511	
		45		5395	5272	5625	5506	5702	
		50		5349	5675	5264	5466	5394	
		55		5305	5434	5490	5660	5386	
		60		5410	5630	5678	5431	5655	
		65		5508	5479	5469	5452	5561	
		70		5275	5557	5365	5355	5428	
		75		5672	5268	5343	5337	5441	
		80		5404	5313	5385	5618	5526	
		85		5559	5281	5504	5507	5698	
		90		5531	5277	5594	5689	5342	
		95		5464	5374	5631	5553	5634	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5716	5265	5294	5290	5652	
		5	5583	5378	5340	5644	5466	
		10	5314	5605	5288	5530	5634	
		15	5353	5426	5562	5470	5268	
		20	5651	5710	5323	5303	5619	
		25	5514	5468	5679	5701	5677	
		30	5262	5684	5393	5606	5570	
		35	5252	5474	5326	5598	5450	
		40	5360	5522	5484	5526	5433	
		45	5537	5491	5478	5330	5678	
		50	5296	5481	5525	5251	5289	
		55	5493	5388	5462	5521	5461	
		60	5551	5355	5504	5307	5632	
		65	5604	5447	5689	5591	5543	
		70	5638	5438	5564	5599	5533	
		75	5324	5702	5548	5718	5724	
		80	5691	5453	5593	5467	5310	
		85	5580	5558	5460	5489	5276	
		90	5721	5555	5280	5518	5696	
		95	5283	5531	5571	5451	5429	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5496	5504	5705	5451	5494	
		5	5722	5400	5415	5332	5673	
		10	5623	5394	5426	5250	5655	
		15	5441	5553	5665	5515	5460	
		20	5659	5304	5264	5392	5592	
		25	5402	5320	5407	5330	5711	
		30	5573	5350	5724	5547	5613	
		35	5417	5379	5461	5674	5702	
		40	5422	5291	5430	5369	5471	
		45	5561	5256	5658	5357	5701	
		50	5302	5442	5587	5660	5681	
		55	5342	5652	5340	5432	5443	
		60	5716	5300	5391	5427	5253	
		65	5455	5483	5521	5346	5710	
		70	5424	5664	5448	5509	5283	
		75	5671	5668	5386	5468	5563	
		80	5374	5672	5627	5307	5558	
		85	5399	5549	5371	5589	5528	
		90	5289	5565	5453	5463	5498	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5276	5268	5641	5612	5714	
		5	5289	5325	5490	5495	5405	
		10	5554	5658	5467	5445	5676	
		15	5529	5680	5671	5560	5652	
		20	5667	5470	5302	5384	5565	
		25	5290	5269	5513	5531	5270	
		30	5346	5559	5307	5464	5496	
		35	5277	5508	5287	5532	5375	
		40	5610	5310	5360	5427	5298	
		45	5451	5644	5349	5309	5448	
		50	5708	5402	5353	5628	5313	
		55	5507	5297	5296	5367	5634	
		60	5306	5572	5406	5342	5698	
		65	5253	5674	5656	5502	5519	
		70	5256	5278	5624	5404	5410	
		75	5675	5485	5717	5543	5691	
		80	5432	5686	5720	5576	5630	
		85	5361	5690	5304	5461	5716	
		90	5512	5563	5301	5439	5551	
		95	5295	5713	5442	5600	5468	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5531	5507	5577	5298	5556	
		5	5331	5347	5565	5658	5709	
		10	5485	5544	5508	5543	5697	
		15	5617	5332	5299	5605	5369	
		20	5578	5539	5718	5473	5538	
		25	5596	5716	5635	5304	5448	
		30	5264	5679	5648	5416	5599	
		35	5558	5307	5289	5449	5393	
		40	5674	5424	5702	5431	5252	
		45	5407	5362	5335	5584	5404	
		50	5717	5611	5451	5250	5460	
		55	5356	5277	5604	5571	5287	
		60	5530	5554	5382	5458	5563	
		65	5645	5330	5476	5493	5292	
		70	5524	5461	5676	5512	5336	
		75	5575	5400	5686	5411	5525	
		80	5278	5690	5364	5572	5280	
		85	5422	5514	5549	5259	5398	
		90	5536	5595	5681	5629	5497	
		95	5664	5498	5275	5666	5652	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5689	5368	5513	5459	5301	
		5	5373	5272	5640	5724	5441	
		10	5319	5333	5549	5263	5718	
		15	5608	5402	5553	5561	5586	
		20	5705	5659	5465	5511	5444	
		25	5545	5264	5338	5527	5337	
		30	5696	5419	5422	5385	5458	
		35	5690	5354	5460	5300	5288	
		40	5476	5711	5439	5421	5534	
		45	5411	5335	5318	5600	5363	
		50	5279	5455	5331	5434	5298	
		55	5673	5679	5650	5723	5258	
		60	5261	5707	5362	5477	5663	
		65	5680	5497	5494	5440	5548	
		70	5479	5295	5340	5635	5384	
		75	5456	5621	5270	5652	5321	
		80	5667	5341	5676	5507	5364	
		85	5535	5375	5387	5565	5700	
		90	5457	5406	5404	5473	5380	
		95	5693	5646	5552	5493	5254	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5469	5607	5449	5620	5618	
		5	5512	5294	5715	5412	5648	
		10	5250	5597	5590	5458	5264	
		15	5696	5489	5505	5598	5278	
		20	5594	5299	5600	5554	5484	
		25	5710	5397	5647	5368	5372	
		30	5569	5323	5653	5537	5574	
		35	5583	5306	5625	5613	5689	
		40	5602	5656	5552	5679	5515	
		45	5463	5391	5418	5426	5371	
		50	5487	5714	5455	5506	5420	
		55	5257	5717	5386	5633	5365	
		60	5694	5387	5274	5669	5303	
		65	5609	5406	5446	5433	5605	
		70	5411	5465	5298	5697	5316	
		75	5353	5576	5289	5251	5429	
		80	5334	5448	5281	5501	5673	
		85	5702	5267	5339	5595	5567	
		90	5255	5519	5473	5277	5571	
		95	5410	5507	5262	5327	5663	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5724	5371	5385	5306	5363	
		5	5554	5694	5315	5575	5477	
		10	5559	5386	5631	5653	5285	
		15	5309	5616	5608	5643	5567	
		20	5505	5465	5638	5457	5598	
		25	5375	5569	5611	5687	5610	
		30	5277	5348	5403	5261	5494	
		35	5518	5388	5603	5538	5264	
		40	5490	5444	5512	5295	5274	
		45	5501	5484	5424	5590	5557	
		50	5509	5458	5564	5574	5587	
		55	5555	5666	5568	5516	5591	
		60	5701	5704	5395	5469	5340	
		65	5602	5689	5314	5548	5398	
		70	5449	5292	5553	5322	5599	
		75	5335	5707	5681	5445	5670	
		80	5422	5645	5278	5558	5662	
		85	5695	5570	5721	5475	5416	
		90	5619	5436	5302	5713	5289	
		95	5308	5407	5365	5532	5284	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5504	5610	5321	5370	5680	
		5	5596	5716	5390	5263	5684	
		10	5490	5650	5672	5373	5306	
		15	5397	5268	5614	5688	5284	
		20	5513	5631	5579	5635	5430	
		25	5389	5673	5481	5343	5275	
		30	5567	5492	5500	5601	5303	
		35	5585	5314	5541	5377	5347	
		40	5428	5587	5509	5699	5254	
		45	5584	5445	5477	5639	5369	
		50	5332	5608	5695	5281	5508	
		55	5287	5270	5485	5539	5645	
		60	5527	5598	5344	5505	5647	
		65	5483	5534	5401	5298	5512	
		70	5669	5719	5478	5458	5554	
		75	5609	5627	5667	5617	5595	
		80	5521	5379	5563	5524	5494	
		85	5295	5426	5519	5404	5448	
		90	5319	5717	5662	5472	5411	
		95	5605	5460	5269	5279	5326	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	23
		Frequency List (MHz)	0	1	2	3	4	
		0	5662	5374	5257	5531	5425	
		5	5260	5263	5465	5329	5416	
		10	5421	5536	5713	5471	5327	
		15	5388	5395	5717	5636	5476	
		20	5521	5700	5520	5724	5403	
		25	5277	5525	5684	5302	5377	
		30	5317	5562	5524	5707	5274	
		35	5442	5676	5585	5694	5528	
		40	5691	5527	5366	5352	5506	
		45	5628	5709	5667	5503	5530	
		50	5429	5720	5508	5659	5309	
		55	5579	5355	5378	5495	5460	
		60	5304	5510	5677	5446	5584	
		65	5262	5353	5544	5253	5293	
		70	5444	5382	5289	5673	5555	
		75	5501	5622	5719	5638	5364	
		80	5621	5669	5613	5567	5266	
		85	5298	5312	5434	5548	5437	
		90	5581	5571	5575	5267	5493	
		95	5591	5512	5286	5557	5336	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5442	5613	5668	5692	5645	
		5	5302	5663	5540	5492	5720	
		10	5255	5325	5376	5666	5348	
		15	5476	5522	5345	5681	5432	
		20	5391	5558	5716	5640	5474	
		25	5412	5406	5411	5359	5451	
		30	5481	5350	5426	5619	5581	
		35	5292	5478	5469	5530	5610	
		40	5304	5592	5503	5460	5689	
		45	5275	5561	5583	5316	5596	
		50	5684	5710	5398	5402	5299	
		55	5566	5352	5650	5598	5331	
		60	5611	5626	5569	5276	5490	
		65	5454	5717	5480	5559	5724	
		70	5506	5504	5471	5430	5510	
		75	5484	5667	5390	5677	5365	
		80	5375	5564	5629	5544	5396	
		85	5529	5515	5313	5281	5531	
		90	5449	5546	5353	5287	5458	
		95	5333	5617	5623	5553	5693	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5697	5377	5604	5378	5487	
		5	5344	5685	5615	5655	5452	
		10	5661	5589	5417	5386	5369	
		15	5564	5552	5448	5251	5385	
		20	5440	5460	5499	5330	5349	
		25	5431	5326	5510	5445	5498	
		30	5437	5438	5565	5675	5439	
		35	5720	5383	5274	5622	5453	
		40	5693	5717	5357	5597	5389	
		45	5669	5358	5522	5539	5581	
		50	5472	5286	5603	5621	5279	
		55	5306	5268	5320	5355	5301	
		60	5571	5577	5533	5666	5419	
		65	5424	5354	5321	5574	5479	
		70	5335	5631	5642	5690	5303	
		75	5529	5561	5451	5361	5580	
		80	5288	5511	5446	5537	5483	
		85	5428	5678	5370	5407	5368	
		90	5312	5346	5648	5430	5264	
		95	5611	5538	5367	5554	5384	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5477	5616	5540	5539	5707	
		5	5386	5610	5690	5343	5659	
		10	5592	5378	5458	5581	5390	
		15	5652	5679	5551	5296	5577	
		20	5448	5626	5440	5322	5319	
		25	5653	5711	5479	5326	5395	
		30	5305	5449	5259	5287	5571	
		35	5545	5300	5367	5301	5655	
		40	5500	5594	5696	5649	5441	
		45	5580	5468	5251	5561	5337	
		50	5673	5426	5565	5467	5260	
		55	5614	5589	5466	5516	5330	
		60	5403	5478	5615	5455	5256	
		65	5721	5557	5490	5575	5607	
		70	5547	5550	5348	5351	5627	
		75	5381	5612	5419	5325	5559	
		80	5693	5501	5558	5544	5354	
		85	5535	5567	5704	5534	5439	
		90	5331	5611	5543	5420	5688	
		95	5312	5484	5462	5352	5669	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5257	5380	5476	5700	5549	
		5	5525	5632	5290	5409	5391	
		10	5426	5642	5499	5301	5411	
		15	5643	5331	5557	5719	5294	
		20	5359	5695	5478	5295	5585	
		25	5602	5449	5340	5513	5582	
		30	5690	5352	5520	5601	5457	
		35	5662	5341	5453	5281	5619	
		40	5481	5593	5265	5591	5625	
		45	5532	5524	5638	5645	5258	
		50	5262	5388	5287	5724	5412	
		55	5655	5689	5648	5433	5297	
		60	5718	5631	5461	5637	5326	
		65	5425	5679	5564	5491	5466	
		70	5516	5360	5562	5561	5707	
		75	5396	5526	5307	5320	5272	
		80	5671	5435	5437	5382	5661	
		85	5555	5264	5474	5627	5670	
		90	5669	5488	5687	5529	5646	
		95	5454	5570	5324	5501	5517	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5415	5619	5412	5386	5294	
		5	5567	5557	5365	5572	5695	
		10	5357	5528	5540	5399	5432	
		15	5256	5458	5660	5289	5486	
		20	5367	5419	5403	5268	5473	
		25	5454	5652	5444	5547	5721	
		30	5676	5309	5638	5375	5277	
		35	5565	5278	5709	5703	5292	
		40	5564	5434	5505	5588	5554	
		45	5512	5607	5599	5698	5620	
		50	5478	5438	5439	5376	5356	
		55	5368	5643	5363	5630	5372	
		60	5321	5503	5469	5627	5371	
		65	5502	5513	5430	5298	5408	
		70	5541	5634	5710	5720	5266	
		75	5392	5570	5671	5351	5448	
		80	5693	5449	5724	5455	5556	
		85	5257	5316	5590	5387	5537	
		90	5539	5460	5349	5466	5391	
		95	5452	5433	5518	5417	5622	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5670	5383	5348	5547	5611	
		5	5609	5579	5440	5260	5427	
		10	5666	5317	5581	5594	5453	
		15	5344	5585	5288	5334	5300	
		20	5375	5455	5360	5492	5716	
		25	5264	5403	5380	5548	5565	
		30	5266	5378	5527	5475	5704	
		35	5369	5505	5381	5681	5297	
		40	5647	5372	5648	5386	5690	
		45	5657	5276	5410	5354	5614	
		50	5490	5465	5273	5678	5556	
		55	5597	5553	5449	5617	5404	
		60	5486	5448	5301	5550	5414	
		65	5703	5462	5466	5508	5328	
		70	5630	5713	5569	5478	5700	
		75	5636	5512	5652	5603	5558	
		80	5474	5613	5312	5452	5635	
		85	5255	5650	5482	5502	5493	
		90	5708	5631	5658	5425	5712	
		95	5542	5535	5627	5401	5520	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5450	5622	5284	5611	5356	
		5	5651	5504	5515	5423	5634	
		10	5597	5581	5314	5474	5432	
		15	5615	5391	5282	5492	5286	
		20	5621	5398	5484	5311	5627	
		25	5255	5583	5274	5330	5454	
		30	5698	5593	5301	5295	5271	
		35	5460	5534	5595	5708	5310	
		40	5413	5679	5315	5472	5298	
		45	5715	5329	5297	5608	5541	
		50	5554	5571	5647	5551	5268	
		55	5588	5533	5393	5705	5376	
		60	5360	5526	5411	5502	5340	
		65	5473	5400	5616	5338	5321	
		70	5357	5659	5605	5535	5633	
		75	5380	5668	5302	5449	5471	
		80	5538	5572	5613	5674	5370	
		85	5544	5481	5270	5699	5664	
		90	5362	5594	5649	5682	5385	
		95	5418	5488	5285	5580	5540	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5705	5386	5695	5297	5673	
		5	5315	5526	5590	5489	5463	
		10	5528	5370	5663	5509	5495	
		15	5423	5267	5494	5327	5684	
		20	5294	5690	5339	5573	5284	
		25	5515	5582	5311	5378	5649	
		30	5469	5440	5655	5333	5453	
		35	5493	5410	5648	5669	5309	
		40	5606	5547	5435	5723	5653	
		45	5676	5622	5452	5381	5285	
		50	5562	5484	5491	5592	5265	
		55	5394	5360	5505	5458	5559	
		60	5662	5341	5338	5537	5677	
		65	5306	5252	5441	5550	5365	
		70	5425	5569	5602	5645	5618	
		75	5477	5427	5614	5632	5681	
		80	5511	5466	5535	5446	5666	
		85	5538	5414	5391	5335	5498	
		90	5254	5565	5389	5292	5396	
		95	5379	5262	5413	5388	5303	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5388	5625	5631	5458	5418	
		5	5357	5451	5665	5652	5670	
		10	5362	5634	5326	5704	5516	
		15	5511	5394	5500	5372	5401	
		20	5302	5381	5280	5565	5257	
		25	5306	5531	5417	5482	5683	
		30	5329	5612	5702	5313	5549	
		35	5264	5465	5462	5520	5386	
		40	5518	5661	5673	5551	5432	
		45	5464	5259	5338	5449	5360	
		50	5667	5643	5354	5692	5413	
		55	5548	5459	5284	5530	5316	
		60	5506	5380	5369	5600	5349	
		65	5453	5309	5477	5382	5635	
		70	5703	5641	5588	5441	5494	
		75	5577	5446	5300	5570	5595	
		80	5409	5292	5533	5598	5443	
		85	5353	5636	5486	5678	5502	
		90	5288	5554	5298	5430	5261	
		95	5297	5317	5450	5311	5491	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5643	5389	5567	5619	5260	
		5	5399	5473	5265	5340	5402	
		10	5293	5520	5367	5327	5537	
		15	5599	5521	5603	5417	5593	
		20	5688	5547	5696	5654	5705	
		25	5669	5383	5620	5586	5717	
		30	5553	5315	5569	5666	5379	
		35	5511	5591	5355	5261	5615	
		40	5434	5700	5601	5561	5670	
		45	5480	5317	5391	5714	5711	
		50	5368	5694	5443	5418	5413	
		55	5266	5578	5404	5445	5671	
		60	5325	5676	5426	5295	5276	
		65	5258	5416	5592	5527	5409	
		70	5335	5444	5343	5285	5536	
		75	5318	5420	5616	5576	5661	
		80	5329	5548	5697	5440	5678	
		85	5344	5546	5503	5275	5583	
		90	5719	5304	5618	5309	5372	
		95	5684	5706	5594	5321	5264	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5423	5628	5503	5305	5480	
		5	5441	5398	5340	5706	5699	
		10	5309	5408	5522	5558	5687	
		15	5648	5365	5310	5696	5616	
		20	5259	5646	5678	5460	5332	
		25	5348	5312	5276	5595	5679	
		30	5526	5406	5331	5255	5446	
		35	5532	5390	5445	5539	5306	
		40	5537	5326	5667	5295	5630	
		45	5278	5444	5601	5490	5544	
		50	5270	5716	5449	5367	5456	
		55	5397	5375	5477	5361	5508	
		60	5252	5682	5452	5424	5322	
		65	5407	5657	5261	5287	5540	
		70	5284	5557	5341	5439	5329	
		75	5386	5346	5344	5512	5659	
		80	5298	5511	5554	5426	5409	
		85	5401	5403	5418	5717	5427	
		90	5515	5582	5685	5697	5519	
		95	5359	5535	5694	5516	5438	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5678	5489	5439	5466	5322	
		5	5580	5420	5415	5569	5438	
		10	5533	5573	5449	5717	5579	
		15	5334	5410	5502	5704	5307	
		20	5675	5260	5651	5348	5659	
		25	5551	5416	5310	5259	5568	
		30	5483	5621	5305	5626	5394	
		35	5537	5425	5543	5359	5475	
		40	5389	5378	5566	5286	5716	
		45	5275	5713	5336	5497	5391	
		50	5366	5720	5321	5718	5539	
		55	5526	5637	5646	5594	5346	
		60	5606	5312	5437	5650	5662	
		65	5300	5631	5488	5634	5592	
		70	5490	5576	5643	5547	5419	
		75	5712	5357	5563	5330	5538	
		80	5593	5549	5585	5550	5409	
		85	5337	5722	5451	5719	5379	
		90	5508	5674	5601	5574	5316	
		95	5338	5285	5430	5356	5482	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5458	5253	5375	5627	5542	
		5	5622	5345	5490	5257	5645	
		10	5464	5362	5437	5600	5291	
		15	5330	5455	5694	5615	5376	
		20	5616	5252	5624	5614	5511	
		25	5279	5520	5344	5301	5554	
		30	5440	5264	5349	5533	5628	
		35	5696	5273	5314	5472	5316	
		40	5331	5283	5548	5255	5321	
		45	5394	5550	5278	5717	5421	
		50	5372	5332	5470	5653	5361	
		55	5413	5695	5260	5691	5269	
		60	5476	5705	5501	5580	5427	
		65	5466	5484	5293	5648	5251	
		70	5647	5268	5591	5603	5683	
		75	5473	5370	5562	5366	5617	
		80	5334	5313	5722	5682	5559	
		85	5447	5324	5419	5545	5539	
		90	5373	5537	5483	5378	5546	
		95	5428	5452	5684	5569	5571	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5616	5492	5311	5691	5384	
		5	5664	5367	5565	5420	5474	
		10	5395	5626	5531	5632	5621	
		15	5379	5457	5443	5500	5508	
		20	5623	5542	5654	5341	5597	
		25	5502	5460	5385	5624	5378	
		30	5343	5397	5479	5706	5644	
		35	5575	5471	5284	5628	5555	
		40	5254	5280	5477	5710	5404	
		45	5355	5506	5543	5496	5423	
		50	5421	5563	5317	5441	5607	
		55	5551	5707	5666	5389	5381	
		60	5677	5576	5399	5651	5324	
		65	5529	5463	5676	5279	5571	
		70	5342	5712	5650	5592	5567	
		75	5275	5572	5328	5519	5622	
		80	5672	5306	5535	5331	5605	
		85	5625	5610	5645	5302	5687	
		90	5513	5695	5619	5429	5425	
		95	5309	5427	5648	5390	5564	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5396	5256	5722	5377	5604	
		5	5706	5292	5640	5583	5681	
		10	5704	5512	5572	5255	5642	
		15	5467	5584	5546	5448	5700	
		20	5631	5611	5595	5333	5570	
		25	5293	5312	5588	5350	5412	
		30	5482	5332	5354	5694	5480	
		35	5367	5714	5432	5385	5624	
		40	5673	5260	5667	5277	5406	
		45	5690	5487	5413	5559	5430	
		50	5372	5298	5474	5510	5386	
		55	5261	5629	5561	5266	5526	
		60	5637	5518	5622	5408	5597	
		65	5525	5478	5402	5508	5646	
		70	5414	5698	5653	5441	5543	
		75	5709	5444	5662	5578	5399	
		80	5307	5403	5470	5695	5328	
		85	5325	5528	5549	5705	5494	
		90	5652	5564	5468	5342	5594	
		95	5431	5343	5309	5660	5407	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5651	5495	5658	5538	5446	
		5	5370	5314	5715	5271	5413	
		10	5635	5301	5613	5450	5663	
		15	5458	5711	5649	5493	5417	
		20	5542	5302	5536	5422	5543	
		25	5656	5261	5316	5454	5524	
		30	5318	5311	5434	5632	5662	
		35	5378	5523	5587	5403	5343	
		40	5605	5479	5274	5713	5670	
		45	5570	5471	5612	5695	5723	
		50	5474	5525	5696	5684	5583	
		55	5342	5515	5359	5608	5647	
		60	5664	5337	5526	5640	5251	
		65	5427	5438	5718	5441	5555	
		70	5486	5278	5668	5519	5330	
		75	5559	5554	5320	5659	5634	
		80	5283	5703	5520	5528	5391	
		85	5589	5518	5716	5637	5284	
		90	5437	5280	5569	5294	5521	
		95	5702	5532	5644	5386	5262	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.0000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5431	5259	5594	5699	5666	
		5	5412	5714	5315	5337	5717	
		10	5469	5565	5276	5645	5684	
		15	5546	5266	5277	5538	5609	
		20	5550	5371	5574	5414	5516	
		25	5544	5588	5519	5558	5383	
		30	5566	5682	5268	5552	5406	
		35	5385	5420	5614	5452	5501	
		40	5426	5543	5622	5368	5642	
		45	5553	5653	5432	5665	5582	
		50	5599	5576	5310	5507	5527	
		55	5530	5549	5542	5482	5679	
		60	5401	5644	5449	5586	5376	
		65	5474	5333	5358	5655	5292	
		70	5281	5517	5495	5627	5285	
		75	5591	5540	5331	5430	5440	
		80	5701	5346	5700	5715	5330	
		85	5253	5306	5485	5472	5489	
		90	5360	5314	5451	5403	5282	
		95	5613	5365	5476	5280	5382	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5589	5498	5530	5385	5508	
		5	5454	5261	5390	5500	5449	
		10	5400	5354	5317	5365	5705	
		15	5634	5393	5380	5486	5326	
		20	5558	5537	5515	5503	5489	
		25	5335	5722	5662	5417	5571	
		30	5700	5292	5680	5559	5345	
		35	5512	5556	5606	5481	5387	
		40	5474	5533	5490	5718	5372	
		45	5378	5254	5627	5399	5330	
		50	5374	5423	5264	5361	5453	
		55	5333	5566	5554	5476	5275	
		60	5532	5325	5413	5382	5603	
		65	5636	5252	5278	5381	5366	
		70	5471	5586	5711	5519	5521	
		75	5583	5540	5696	5506	5697	
		80	5435	5334	5647	5691	5353	
		85	5523	5640	5655	5614	5546	
		90	5348	5415	5555	5337	5597	
		95	5440	5468	5674	5355	5594	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5369	5262	5466	5546	5253	
		5	5496	5661	5465	5663	5656	
		10	5331	5618	5358	5560	5251	
		15	5722	5520	5386	5531	5518	
		20	5469	5606	5456	5495	5462	
		25	5698	5389	5450	5388	5451	
		30	5272	5557	5657	5507	5332	
		35	5500	5418	5616	5383	5426	
		40	5395	5689	5419	5627	5362	
		45	5403	5513	5344	5548	5296	
		50	5259	5254	5430	5678	5488	
		55	5318	5431	5377	5454	5558	
		60	5424	5256	5499	5308	5576	
		65	5575	5573	5274	5449	5592	
		70	5398	5439	5421	5264	5384	
		75	5690	5350	5545	5601	5356	
		80	5565	5502	5360	5553	5477	
		85	5554	5569	5694	5252	5334	
		90	5489	5276	5593	5413	5378	
		95	5304	5552	5285	5524	5572	

Appendix B – Test Setup Photograph

Refer to “2305RSU058-UT” file.

Appendix C – EUT Photograph

Refer to “2305RSU058-UE” file.

The End
