

DFS MEASUREMENT REPORT

FCC ID: LNQ-WF810G

Applicant: Actiontec Electronics Inc.

Product: Wi-Fi 6E Mesh Extender

Model No.: GE6E220C, WF-810G

FCC Classification: Unlicensed National Information Infrastructure (NII)

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

Result: Complies

Received Date: 2023-02-09

Test Date: 2023-03-02 ~ 2023-04-02

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
2301RSU042-U5	V01	Initial Report	2023-05-19	Invalid
2301RSU042-U5	V02	Updated the product information	2023-06-26	Invalid
2301RSU042-U5	V03	Updated the description of test procedure	2023-07-14	Valid

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1. General Information

1.1. Applicant

Actiontec Electronics Inc.

3301 Olcott St. Santa Clara, CA 95054

1.2. Manufacturer

Actiontec Electronics Inc.

3301 Olcott St. Santa Clara, CA 95054

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 6E Mesh Extender
Model No.	GE6E220C, WF-810G
Serial No.	1HG225100020
Wi-Fi Specification	802.11a/b/g/n/ac/ax
Bluetooth Specification	V5.0 (Single mode, LE only)
Antenna Information	Refer to Section 1.7
Accessories	
Adapter #1	Model No.: ADT-38FKJ-PCU00F Input: 100-240V, 50/60Hz, Max. 1.0A Output: 5.0V=3.0A or 12.0V=3.0A
Adapter #2	Model No.: ADS036G-W 120300 Input: 100-240V, 50/60Hz, Max. 1.0A Output: 5.0V=3.0A, 9.0V=3.0A, 12.0V=3.0A
Note: 1. There is not any hardware or software differences between GE6E220C and WF-810G, only for different brand. 2. The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer. 3. Adapter #1 was selected 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 For 802.11ac-VHT160/ax-HE160: 5250MHz, 5570MHz
Type of Modulation	802.11a/n/ac: OFDM, 802.11ax: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54Mbps 802.11n: up to 300Mbps 802.11ac: up to 866.7Mbps 802.11ax: up to 2402Mbps
Power-on cycle	Requires 139.1 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	--	--	--	--

802.11ac-VHT160/ax-HE160

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

1.7. Antenna Details

Antenna Type	Frequency (MHz)	TX Paths	Antenna Gain (dBi)				Directional Gain (dBi)	
			Ant 0	Ant 1	Ant 2	Ant 3	Correlated	Uncorrelated
Wi-Fi Antenna								
PIFA	2412 ~ 2462	2	3.90	4.25	--	--	4.0	1.6
	5180 ~ 5825	2	5.42	4.47	--	--	6.3	3.6
	5925 ~ 7125	4	4.60	4.89	4.62	5.47	9.0	3.1

Remark:

- 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,
For power measurements: Array Gain = 0 dB for $N_{ANT} \leq 4$, the directional gain = max antenna gain + array gain
For power spectral density (PSD) measurements: 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	T _x 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	√
Wi-Fi 6G			

802.11a	4	√	X
802.11ax	4	X	√
Remark: “√” means “Support”, “X” means “Not support”.			

2. Test Configuration

2.1. Test Mode

Mode 1: Working on AP mode
Mode 2: Working on mesh 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
802.11ax-HE160	50	5250 MHz
802.11ax-HE160	114	5570 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.

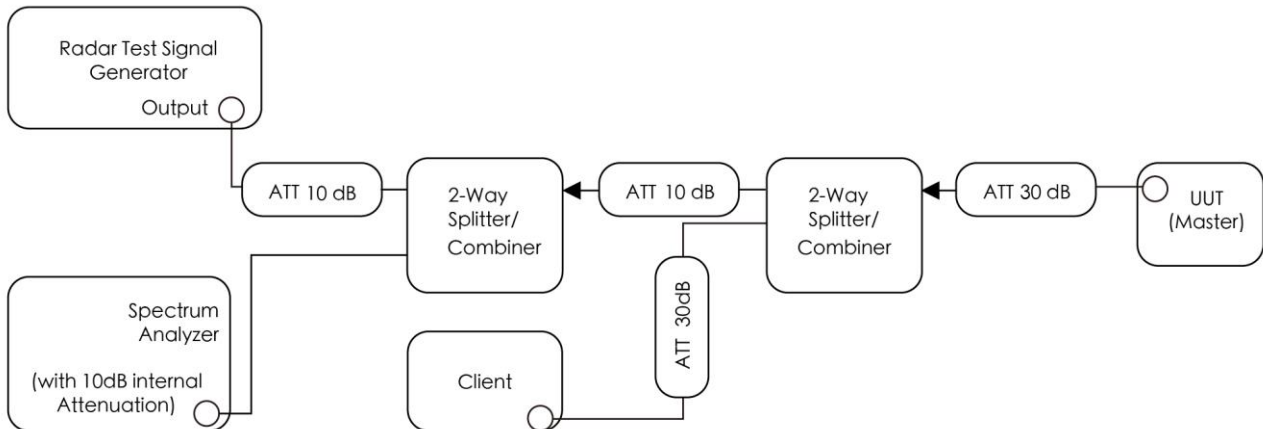


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Signal Generator	Keysight	N5182B	MRTSUE06605	1 year	2023-10-25	SIP-TR2
Signal Analyzer	Keysight	N9010B	MRTSUE07028	1 year	2023-11-25	SIP-TR2
Thermohygrometer	testo	608-H1	MRTSUE11109	1 year	2024-03-03	SIP-TR2

Client Information

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

Software	Version	Manufacturer	Function
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.

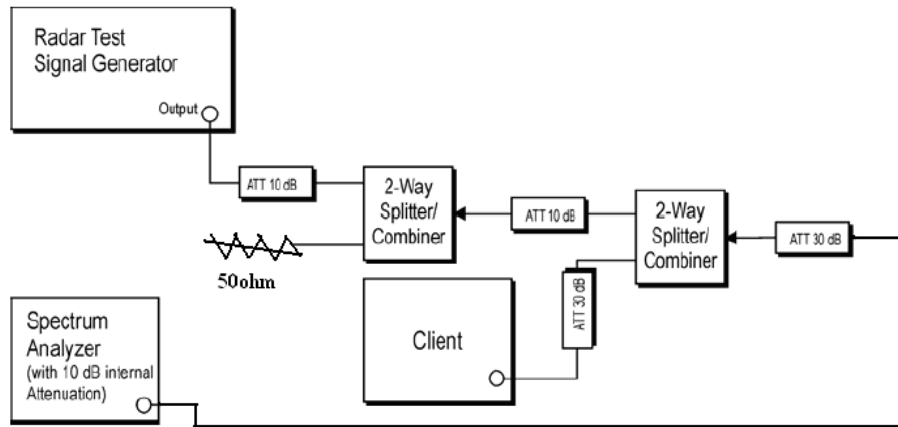


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

The Interference Radar Detection Threshold Level is $(-64\text{dBm}) + (3.24) [\text{dBi}] + 1 \text{ dB} = -59.76 \text{ dBm}$ 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 $(-64\text{dBm}) + (3.24) [\text{dBi}] + 1 \text{ dB} = -59.76\text{dBm}$. Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

Note: The minimum antenna gain is 3.24dBi which is from the page 24 of WF-810G_Antenna Spec_Part1.

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.

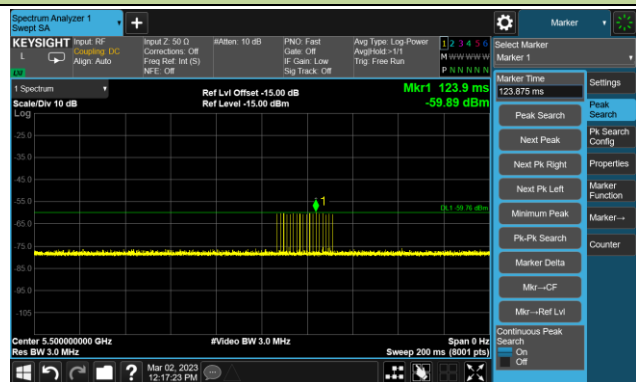
Appendix A – Test Result

A.1 Calibration Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-02		

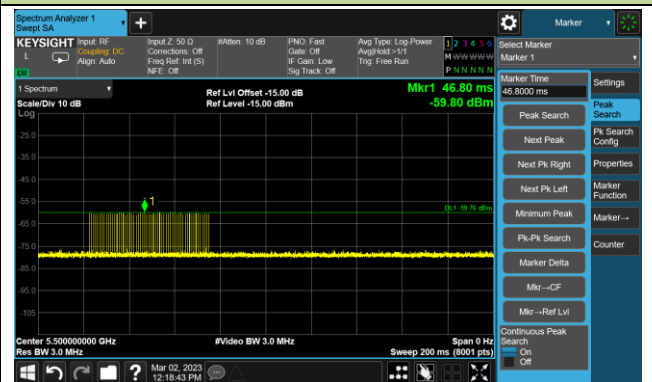
Radar Waveform Calibration

Radar #0



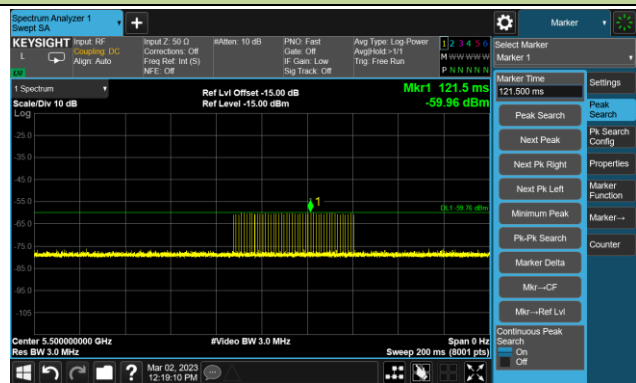
Radar #1(Test A)

PRI = 938us and the number of pulses = 57

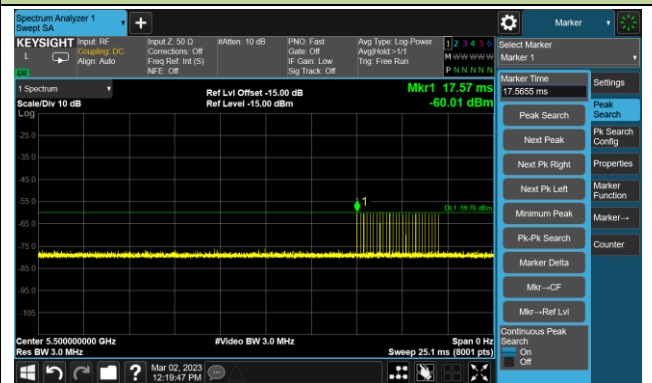


Radar #1(Test B)

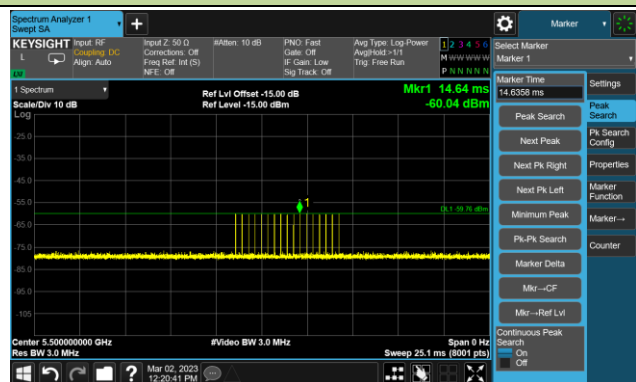
PRI = 1172us and the number of pulses = 46



Radar #2



Radar #3



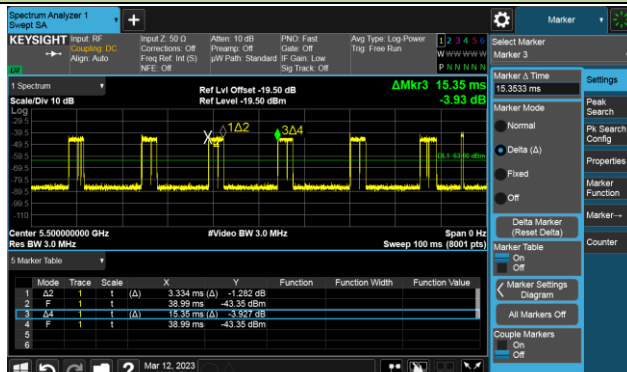
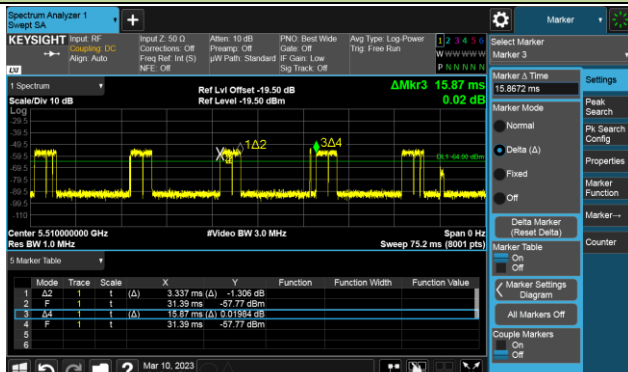
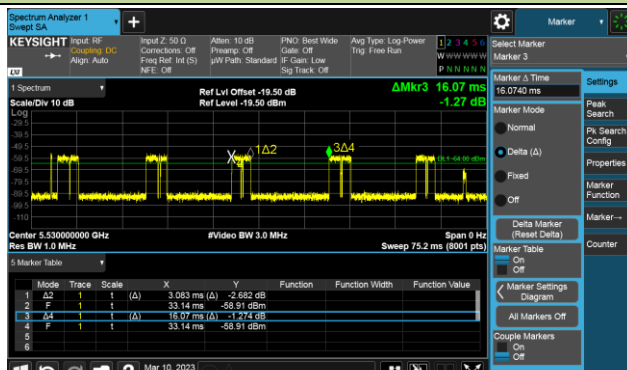
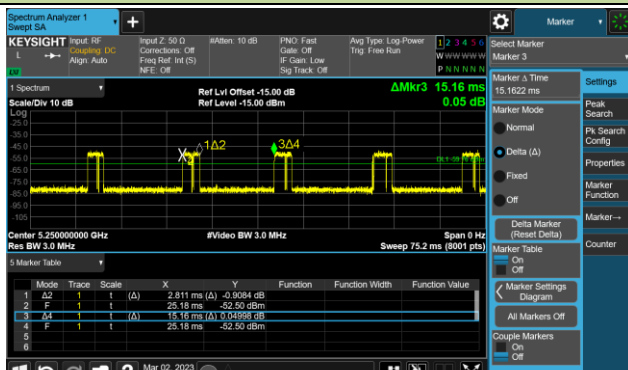
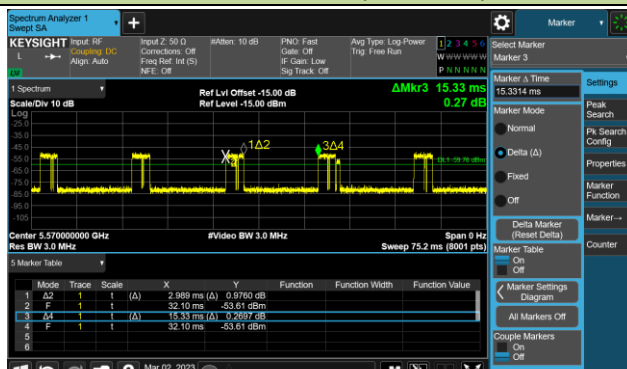
Radar #4





A.2 Channel Loading Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-02~2023-03-12	Test Mode	Mode 1

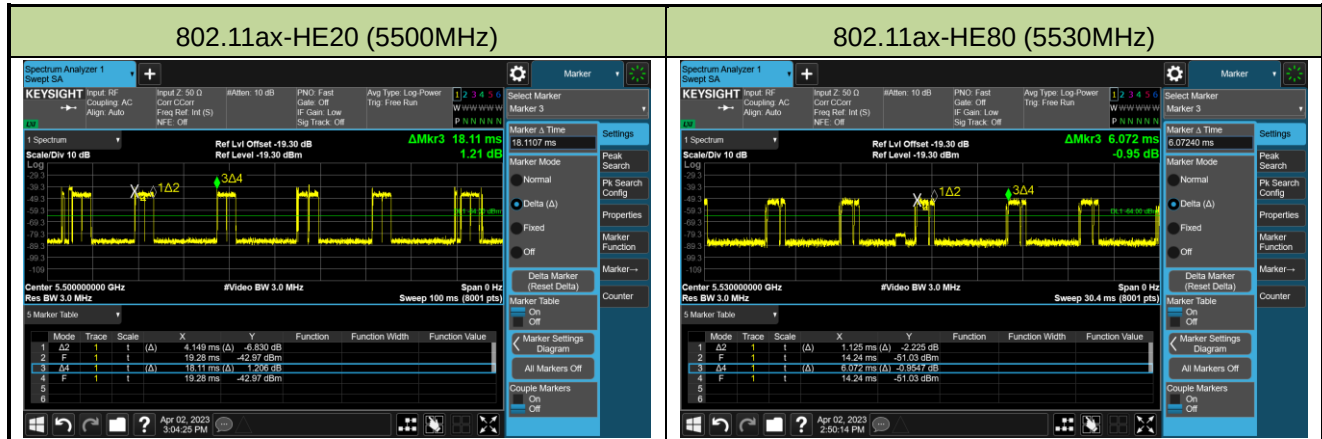
802.11ax-HE20 (5500MHz)		802.11ax-HE40 (5510MHz)		
				
802.11ax-HE80 (5530MHz)		802.11ax-HE160 (5250MHz)		
				
802.11ax-HE160 (5570MHz)				
				
Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE20	5500 MHz	21.72%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	21.03%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	19.18%	≥ 17%	Pass
802.11ax-HE160	5250 MHz	18.54%	≥ 17%	Pass
802.11ax-HE160	5570 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).

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-04-02	Test Mode	Mode 2



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE20	5500 MHz	22.91%	$\geq 17\%$	Pass
802.11ax-HE80	5530 MHz	18.53%	$\geq 17\%$	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	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-09		
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	
5489	0	0	0	0	0	0	0	0	0	0	0%
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 FH	1	1	1	1	1	1	1	1	1	1	100%
5511	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500MHz. The 99% channel bandwidth is 18.87MHz. (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): 18.87MHz x 100% = 18.87MHz.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-09		
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	
5489	0	0	0	0	0	0	0	0	0	0	0%
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 FH	1	1	1	1	1	1	1	1	1	1	100%
5531	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 37.615MHz. (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): 37.615MHz x 100% = 37.615MHz.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-09		
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	
5489	0	0	0	0	0	0	0	0	0	0	0%
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%
5571	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 76.667MHz. (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): 76.667MHz x 100% = 76.667MHz.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-09		
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250 FL	1	1	1	1	1	1	1	1	1	1	100%
5255	1	1	1	1	1	1	1	1	1	1	100%
5260	1	1	1	1	1	1	1	1	1	1	100%
5265	1	1	1	1	1	1	1	1	1	1	100%
5270	1	1	1	1	1	1	1	1	1	1	100%
5275	1	1	1	1	1	1	1	1	1	1	100%
5280	1	1	1	1	1	1	1	1	1	1	100%
5285	1	1	1	1	1	1	1	1	1	1	100%
5290	1	1	1	1	1	1	1	1	1	1	100%
5295	1	1	1	1	1	1	1	1	1	1	100%
5300	1	1	1	1	1	1	1	1	1	1	100%
5305	1	1	1	1	1	1	1	1	1	1	100%
5310	1	1	1	1	1	1	1	1	1	1	100%
5315	1	1	1	1	1	1	1	1	1	1	100%
5320	1	1	1	1	1	1	1	1	1	1	100%
5325	1	1	1	1	1	1	1	1	1	1	100%
5330 FH	1	1	1	1	1	1	1	1	1	1	100%
5331	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250MHz. The 99% channel bandwidth within U-NII Band-2A is 78.905MHz (99% BW / 2 = 157.81MHz / 2 = 78.905MHz). (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5330MHz - 5250MHz = 80MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 78.905MHz x 100% = 78.905MHz.

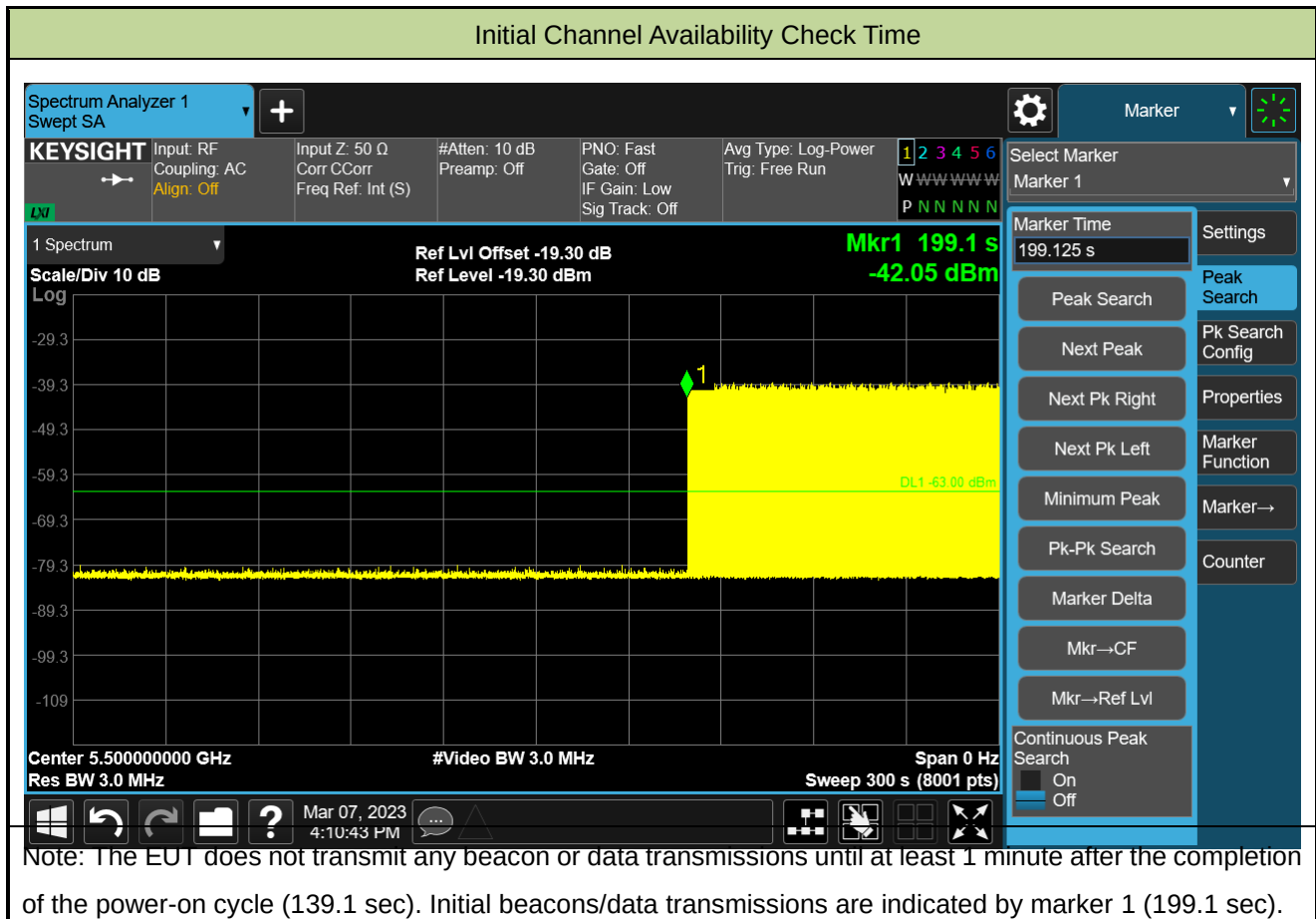
Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-09		
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	0	0	0	0	0	0	0	0	0	0	0%
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%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%
5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%

5650 FH	1	1	1	1	1	1	1	1	1	1	100%
5651	0	0	0	0	0	0	0	0	0	0	0%
Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5570MHz. The 99% channel bandwidth is 156.8MHz. (See the 99% BW section of the RF report for further measurement details). Note 2: Detection Bandwidth = FH - FL = 5650MHz – 5490MHz = 160MHz Note 3: NII Detection Bandwidth Min. Limit (MHz): 156.8MHz x 100% = 156.8MHz.											

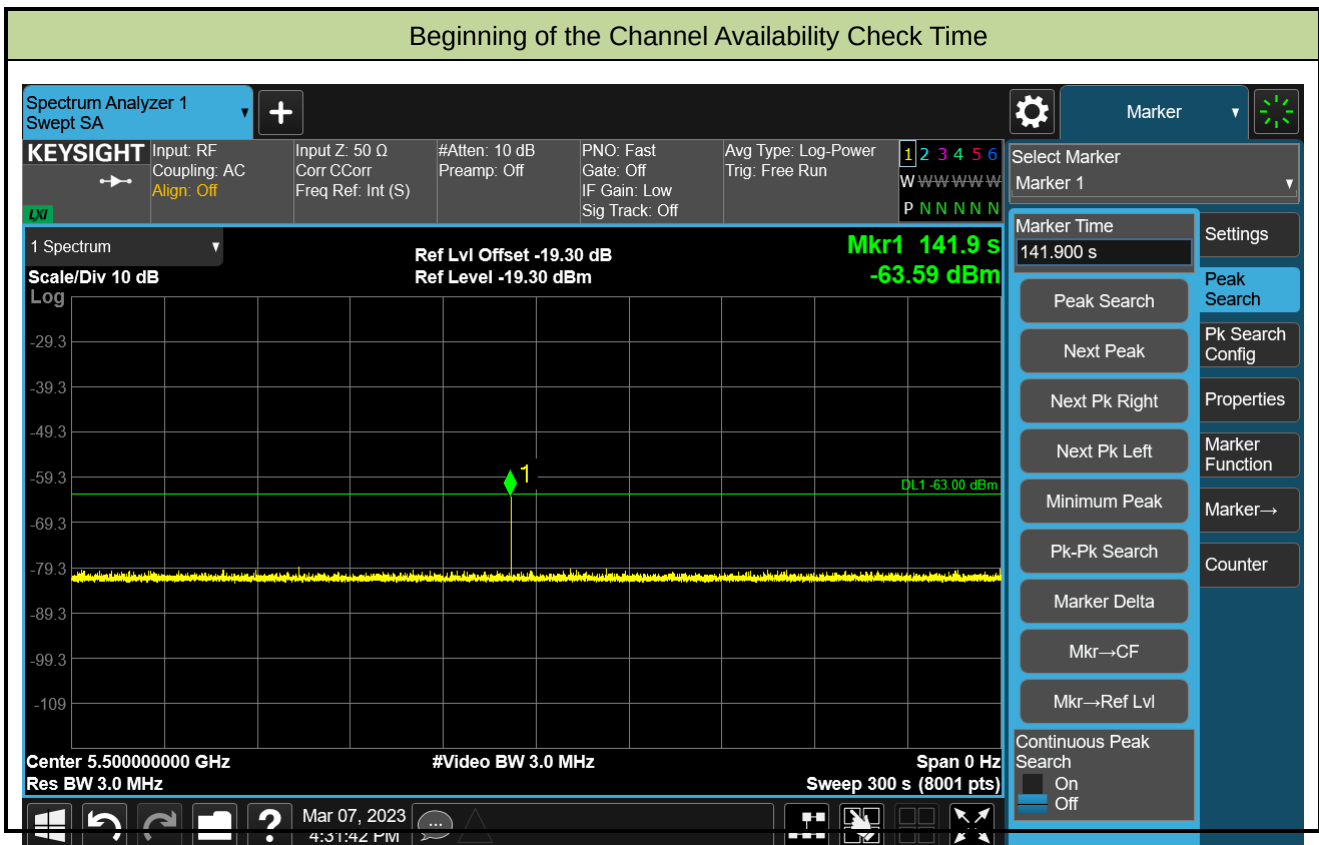
A.4 Initial Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-07		
Test Item	Initial Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



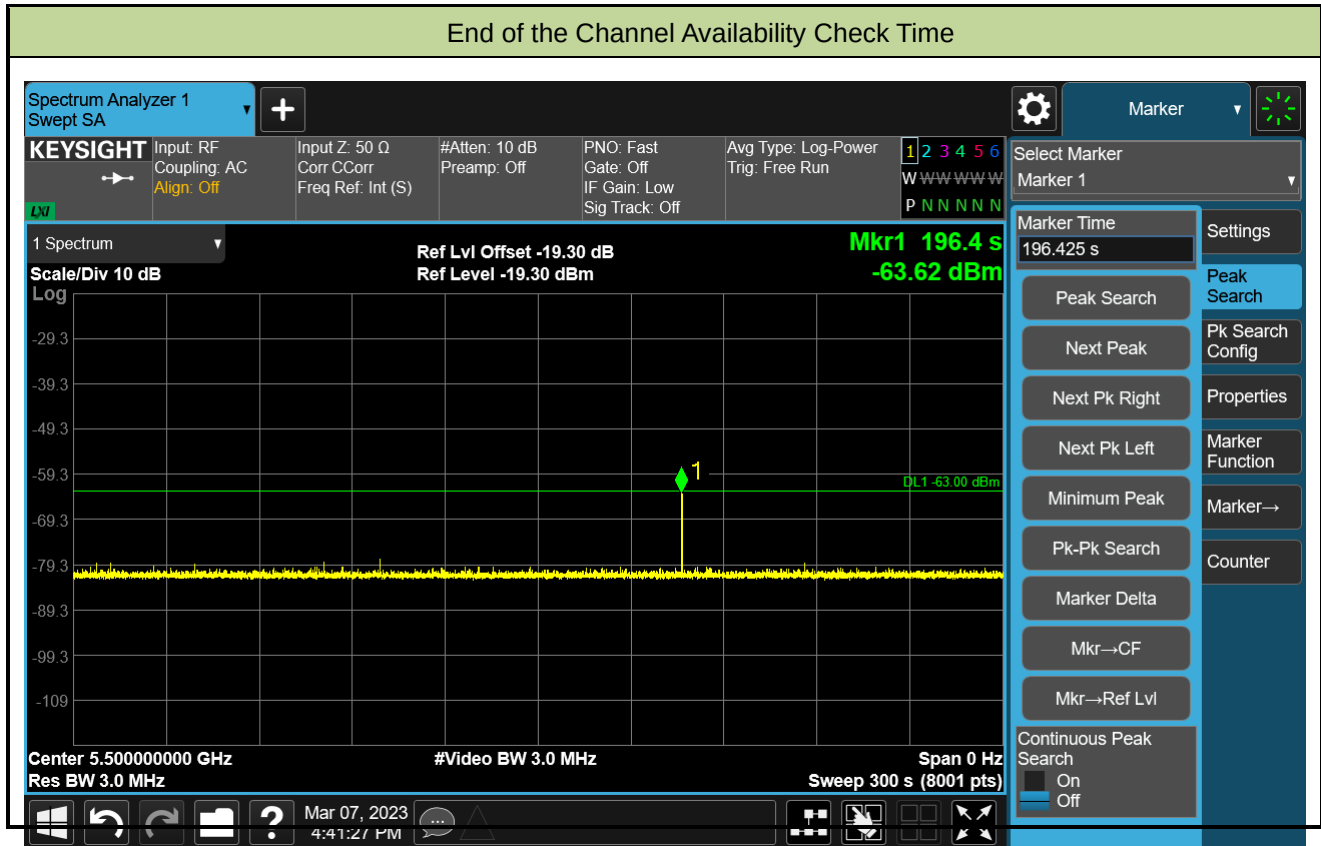
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-07		
Test Item	Beginning of the Channel Availability Check Time (802.11ax-HE20 mode - 5500MHz)		



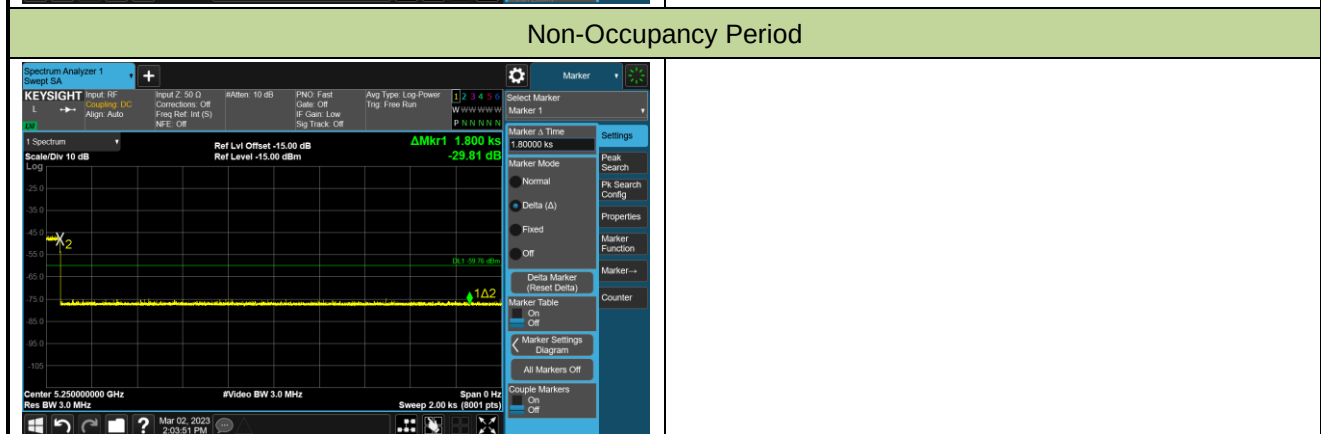
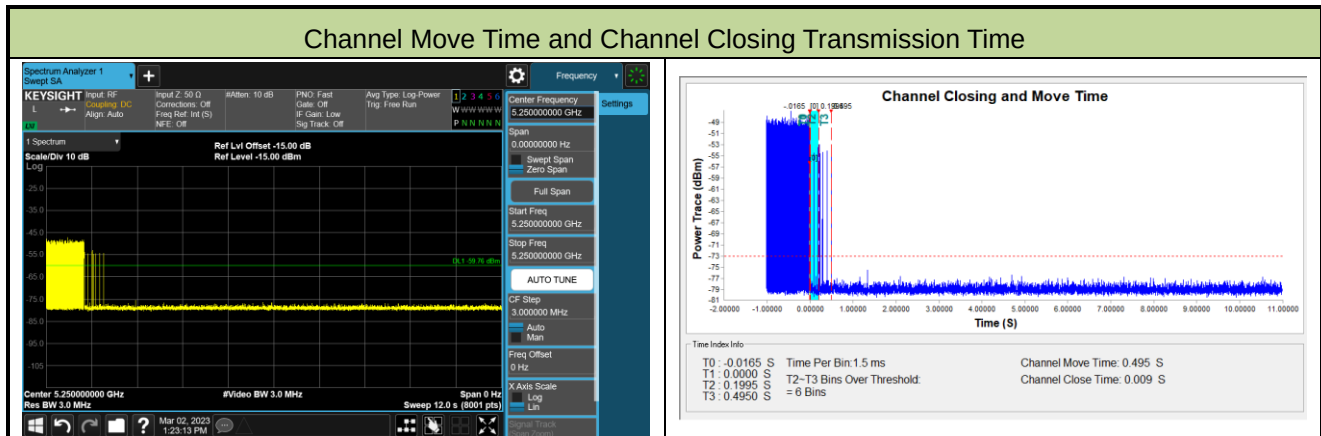
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-07		
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

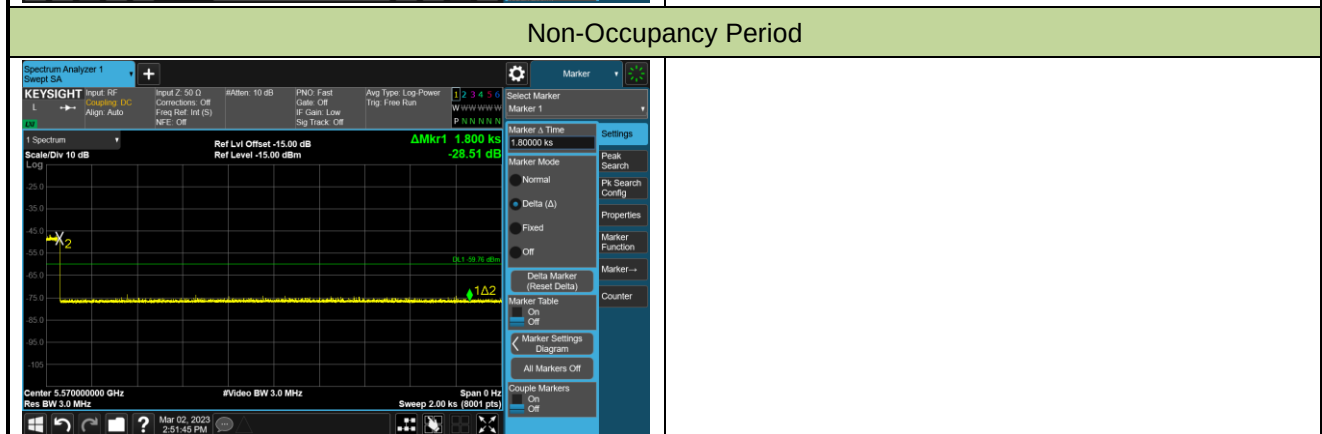
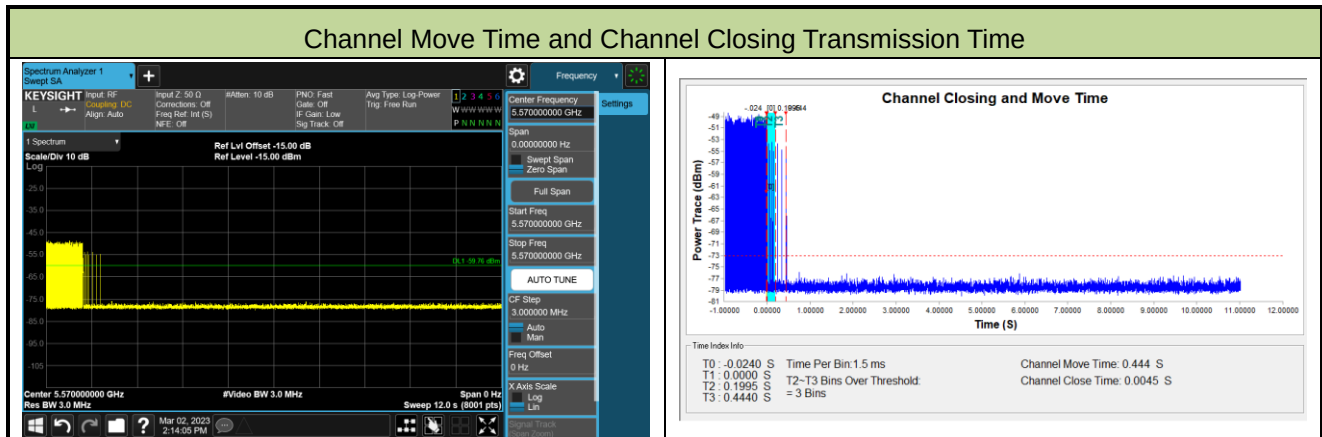
Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-02		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5250MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	0.495s	<10s
Channel Closing Transmission Time (ms) (Note)	9ms	< 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.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-02		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5570MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	0.444s	<10s
Channel Closing Transmission Time (ms) (Note)	4.5ms	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

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

A.8 Statistical Performance Check

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-12		
Test Item	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz)		
Test Mode	Mode 1		

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	5505	1	5502	1	5506	1
1	5503	1	5501	1	5503	1	5497	1
2	5495	1	5510	1	5510	1	5500	1
3	5508	1	5499	1	5502	1	5501	1
4	5507	1	5502	1	5492	1	5505	1
5	5500	1	5494	1	5502	1	5504	1
6	5501	1	5508	0	5507	1	5493	0
7	5500	0	5490	1	5490	0	5494	1
8	5490	1	5499	1	5497	1	5510	1
9	5495	1	5502	1	5495	1	5491	1
10	5507	1	5492	1	5494	0	5490	1
11	5507	1	5509	1	5500	1	5510	1
12	5503	1	5492	1	5510	1	5500	1
13	5505	1	5495	1	5509	1	5510	0
14	5490	1	5504	0	5495	1	5497	1
15	5500	1	5509	1	5495	1	5493	1
16	5507	1	5510	1	5504	1	5506	1
17	5510	1	5502	1	5510	1	5509	1
18	5502	1	5494	0	5490	1	5508	0
19	5501	1	5490	1	5510	1	5506	1
20	5509	1	5504	1	5494	0	5502	1
21	5504	1	5506	1	5492	1	5498	1
22	5502	1	5504	1	5504	1	5492	1
23	5510	1	5495	1	5509	1	5490	1
24	5496	1	5507	1	5506	1	5509	1
25	5494	1	5499	1	5495	1	5509	1
26	5508	1	5509	1	5500	1	5507	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	5493	1	5505	1	5493	1	5509	1
28	5492	1	5500	1	5492	0	5497	0
29	5490	1	5492	1	5490	1	5507	0
Probability:	96.7%		90.0%		86.7%		83.3%	
Aggregate:	89.18% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	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	918.0	58	53244.0	Download	0	Type 2	1.5	151.0	24	3624.0
Download	1	Type 1	1.0	878.0	61	53558.0	Download	1	Type 2	3.4	163.0	27	4401.0
Download	2	Type 1	1.0	738.0	72	53136.0	Download	2	Type 2	1.6	179.0	24	4296.0
Download	3	Type 1	1.0	638.0	83	52954.0	Download	3	Type 2	4.2	205.0	28	5740.0
Download	4	Type 1	1.0	598.0	89	53222.0	Download	4	Type 2	2.1	188.0	25	4700.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	2.7	167.0	25	4175.0
Download	6	Type 1	1.0	558.0	95	53010.0	Download	6	Type 2	4.0	221.0	28	6188.0
Download	7	Type 1	1.0	698.0	76	53048.0	Download	7	Type 2	4.1	164.0	28	4592.0
Download	8	Type 1	1.0	798.0	67	53466.0	Download	8	Type 2	2.1	226.0	25	5650.0
Download	9	Type 1	1.0	518.0	102	52836.0	Download	9	Type 2	2.0	184.0	24	4416.0
Download	10	Type 1	1.0	618.0	86	53148.0	Download	10	Type 2	3.2	187.0	26	4862.0
Download	11	Type 1	1.0	818.0	65	53170.0	Download	11	Type 2	4.6	180.0	29	5220.0
Download	12	Type 1	1.0	3066.0	18	55188.0	Download	12	Type 2	4.4	228.0	28	6384.0
Download	13	Type 1	1.0	858.0	62	53196.0	Download	13	Type 2	1.8	219.0	24	5256.0
Download	14	Type 1	1.0	778.0	68	52904.0	Download	14	Type 2	1.8	171.0	24	4104.0
Download	15	Type 1	1.0	1409.0	38	53542.0	Download	15	Type 2	4.5	152.0	29	4408.0
Download	16	Type 1	1.0	1767.0	30	53010.0	Download	16	Type 2	1.6	156.0	24	3744.0
Download	17	Type 1	1.0	604.0	88	53152.0	Download	17	Type 2	3.8	160.0	27	4320.0
Download	18	Type 1	1.0	2787.0	19	52953.0	Download	18	Type 2	4.9	202.0	29	5858.0
Download	19	Type 1	1.0	2659.0	20	53180.0	Download	19	Type 2	3.2	204.0	26	5304.0
Download	20	Type 1	1.0	3057.0	18	55026.0	Download	20	Type 2	3.1	189.0	26	4914.0
Download	21	Type 1	1.0	657.0	81	53217.0	Download	21	Type 2	3.1	210.0	26	5460.0
Download	22	Type 1	1.0	1331.0	40	53240.0	Download	22	Type 2	3.0	181.0	26	4706.0
Download	23	Type 1	1.0	2527.0	21	53067.0	Download	23	Type 2	2.0	225.0	24	5400.0
Download	24	Type 1	1.0	1630.0	33	53790.0	Download	24	Type 2	2.1	170.0	25	4250.0
Download	25	Type 1	1.0	1037.0	51	52887.0	Download	25	Type 2	3.9	186.0	27	5022.0
Download	26	Type 1	1.0	1575.0	34	53550.0	Download	26	Type 2	3.8	227.0	27	6129.0
Download	27	Type 1	1.0	816.0	65	53040.0	Download	27	Type 2	2.9	229.0	26	5954.0
Download	28	Type 1	1.0	2650.0	20	53000.0	Download	28	Type 2	3.1	153.0	26	3978.0
Download	29	Type 1	1.0	2894.0	19	54986.0	Download	29	Type 2	3.4	194.0	27	5238.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
Trial List							Trial List						
	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	6.5	376.0	16	6016.0	Download	0	Type 4	12.3	376.0	12	4512.0
Download	1	Type 3	8.4	241.0	17	4097.0	Download	1	Type 4	16.4	241.0	15	3615.0
Download	2	Type 3	6.6	347.0	16	5552.0	Download	2	Type 4	12.4	347.0	12	4164.0
Download	3	Type 3	9.2	253.0	18	4554.0	Download	3	Type 4	18.1	253.0	15	3795.0
Download	4	Type 3	7.1	222.0	16	3552.0	Download	4	Type 4	13.6	222.0	13	2886.0
Download	5	Type 3	7.7	202.0	17	3434.0	Download	5	Type 4	14.8	202.0	14	2828.0
Download	6	Type 3	9.0	445.0	18	8010.0	Download	6	Type 4	17.8	445.0	15	6675.0
Download	7	Type 3	9.1	370.0	18	6660.0	Download	7	Type 4	17.9	370.0	15	5550.0
Download	8	Type 3	7.1	264.0	16	4224.0	Download	8	Type 4	13.6	264.0	13	3432.0
Download	9	Type 3	7.0	419.0	16	6704.0	Download	9	Type 4	13.3	419.0	13	5447.0
Download	10	Type 3	8.2	314.0	17	5338.0	Download	10	Type 4	15.9	314.0	14	4396.0
Download	11	Type 3	9.6	452.0	18	8136.0	Download	11	Type 4	19.1	452.0	16	7232.0
Download	12	Type 3	9.4	480.0	18	8640.0	Download	12	Type 4	18.5	480.0	16	7680.0
Download	13	Type 3	6.8	493.0	16	7888.0	Download	13	Type 4	12.9	493.0	13	6409.0
Download	14	Type 3	6.8	352.0	16	5632.0	Download	14	Type 4	12.8	352.0	13	4576.0
Download	15	Type 3	9.5	205.0	18	3690.0	Download	15	Type 4	18.9	205.0	16	3280.0
Download	16	Type 3	6.6	216.0	16	3456.0	Download	16	Type 4	12.3	216.0	12	2592.0
Download	17	Type 3	8.8	275.0	18	4950.0	Download	17	Type 4	17.2	275.0	15	4125.0
Download	18	Type 3	9.9	432.0	18	7776.0	Download	18	Type 4	19.8	432.0	16	6912.0
Download	19	Type 3	8.2	394.0	17	6696.0	Download	19	Type 4	16.0	394.0	14	5516.0
Download	20	Type 3	8.1	484.0	17	8228.0	Download	20	Type 4	15.8	484.0	14	6776.0
Download	21	Type 3	8.1	292.0	17	4964.0	Download	21	Type 4	15.8	292.0	14	4088.0
Download	22	Type 3	8.0	489.0	17	8313.0	Download	22	Type 4	15.6	489.0	14	6846.0
Download	23	Type 3	7.0	367.0	16	5872.0	Download	23	Type 4	13.2	367.0	13	4771.0
Download	24	Type 3	7.1	434.0	16	6944.0	Download	24	Type 4	13.6	434.0	13	5642.0
Download	25	Type 3	8.9	453.0	18	8154.0	Download	25	Type 4	17.4	453.0	15	6795.0
Download	26	Type 3	8.8	373.0	18	6714.0	Download	26	Type 4	17.2	373.0	15	5595.0
Download	27	Type 3	7.9	251.0	17	4267.0	Download	27	Type 4	15.3	251.0	14	3514.0
Download	28	Type 3	8.1	377.0	17	6409.0	Download	28	Type 4	15.8	377.0	14	5278.0
Download	29	Type 3	8.4	372.0	17	6324.0	Download	29	Type 4	16.4	372.0	14	5208.0

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	5498	1
1	5500	1	16	5493	1
2	5500	1	17	5497	1
3	5500	1	18	5498	1
4	5500	1	19	5496	1
5	5500	1	20	5504	1
6	5500	1	21	5504	1
7	5500	1	22	5504	1
8	5500	1	23	5506	1
9	5500	1	24	5506	1
10	5496	1	25	5503	1
11	5498	1	26	5504	1
12	5498	1	27	5505	1
13	5494	1	28	5504	1
14	5494	1	29	5504	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	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	513323.0	57.1	7	1	1886.0	-	-	
		1	835348.0	80.1	7	2	1529.0	1779.0	-	
		2	1159161.0	58.1	7	1	1883.0	-	-	
		3	150329.0	89.3	7	3	1548.0	1848.0	1143.0	
		4	473693.0	64.5	7	1	1476.0	-	-	
		5	795974.0	71.4	7	2	1628.0	1079.0	-	
		6	1117000.0	87.6	7	3	1880.0	1498.0	1342.0	
		7	110593.0	88.1	7	3	1629.0	1648.0	1729.0	
		8	433986.0	64.4	7	1	1224.0	-	-	

Type 5 Radar Waveform_1

Download	1	Type 5	15	0.8000000	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	454070.0	62.6	14	1	1033.0	-	-	
		1	646163.0	77.3	14	2	1388.0	1718.0	-	
		2	42451.0	95.1	14	3	1690.0	1876.0	1221.0	
		3	235698.0	91.6	14	3	1027.0	1390.0	1075.0	
		4	429804.0	60.9	14	1	1769.0	-	-	
		5	623982.0	60.0	14	1	1024.0	-	-	
		6	18705.0	93.6	14	3	1261.0	1137.0	1924.0	
		7	212485.0	57.3	14	1	1306.0	-	-	
		8	404176.0	84.5	14	3	1859.0	1737.0	1676.0	
		9	597976.0	98.8	14	3	1000.0	1081.0	1788.0	
		10	792056.0	77.8	14	2	1166.0	1705.0	-	
		11	188074.0	76.5	14	2	1722.0	1912.0	-	
		12	381884.0	76.8	14	2	1236.0	1008.0	-	
		13	574795.0	75.3	14	2	1999.0	1035.0	-	
		14	769690.0	62.5	14	1	1368.0	-	-	

Type 5 Radar Waveform_2

Download	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	247213.0	64.3	7	1	1632.0	-	-	
		1	536243.0	85.5	7	3	1719.0	1950.0	1554.0	
		2	826819.0	84.4	7	3	1019.0	1357.0	1683.0	
		3	1117636.0	73.7	7	2	1978.0	1263.0	-	
		4	211293.0	76.7	7	2	1308.0	1003.0	-	
		5	501390.0	79.8	7	2	1493.0	1726.0	-	
		6	792155.0	71.3	7	2	1332.0	1119.0	-	
		7	1082139.0	78.5	7	2	1215.0	1744.0	-	
		8	175377.0	75.2	7	2	1410.0	1827.0	-	
		9	466250.0	65.9	7	1	1641.0	-	-	

Type 5 Radar Waveform_3

Download	3	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	420056.0	59.5	17	1	1607.0	-	-	
		1	579388.0	74.7	17	2	1955.0	1901.0	-	
		2	77611.0	54.9	17	1	1438.0	-	-	
		3	238796.0	57.3	17	1	1869.0	-	-	
		4	400141.0	64.7	17	1	1685.0	-	-	
		5	560917.0	73.6	17	2	1249.0	1031.0	-	
		6	57504.0	97.5	17	3	1640.0	1213.0	1283.0	
		7	217945.0	89.4	17	3	1608.0	1709.0	1560.0	
		8	380343.0	50.1	17	1	1566.0	-	-	
		9	541635.0	60.8	17	1	1585.0	-	-	
		10	37770.0	67.9	17	2	1156.0	1951.0	-	
		11	198405.0	99.3	17	3	1429.0	1012.0	1666.0	
		12	369683.0	72.4	17	2	1694.0	1331.0	-	
		13	519147.0	94.1	17	3	1695.0	1626.0	1603.0	
		14	17937.0	80.9	17	2	1697.0	1747.0	-	
		15	178458.0	96.7	17	3	1853.0	1425.0	1396.0	
		16	340027.0	73.0	17	2	1014.0	1679.0	-	
		17	500461.0	98.2	17	3	1071.0	1302.0	1116.0	

Type 5 Radar Waveform_4

Download	4	Type 5	11	1.0909091	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	1086675.0	64.7	9	1	1152.0	—	—	
		1	260401.0	85.1	9	3	1927.0	1434.0	1198.0	
		2	524640.0	74.4	9	2	1625.0	1348.0	—	
		3	788549.0	80.4	9	2	1887.0	1017.0	—	
		4	1054078.0	54.7	9	1	1195.0	—	—	
		5	227880.0	95.6	9	3	1814.0	1904.0	1159.0	
		6	492067.0	74.9	9	2	1254.0	1878.0	—	
		7	755974.0	79.1	9	2	1465.0	1542.0	—	
		8	1018940.0	87.1	9	3	1207.0	1317.0	1427.0	
		9	196077.0	63.9	9	1	1312.0	—	—	
		10	460329.0	61.3	9	1	1336.0	—	—	

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	610291.0	84.6	11	3	1895.0	1615.0	1860.0	
		1	832604.0	91.4	11	3	1948.0	1966.0	1742.0	
		2	137965.0	98.8	11	3	1264.0	1257.0	1277.0	
		3	360913.0	69.8	11	2	1997.0	1816.0	—	
		4	584609.0	75.6	11	2	1041.0	1599.0	—	
		5	808747.0	51.3	11	1	1611.0	—	—	
		6	110355.0	85.4	11	3	1663.0	1678.0	1684.0	
		7	333137.0	88.7	11	3	1791.0	1046.0	1841.0	
		8	657618.0	50.0	11	1	1802.0	—	—	
		9	780590.0	69.7	11	2	1184.0	1168.0	—	
		10	83102.0	75.2	11	2	1866.0	1238.0	—	
		11	305941.0	80.3	11	2	1975.0	1980.0	—	
		12	527774.0	87.1	11	3	1864.0	1985.0	1988.0	

Type 5 Radar Waveform_6

Download	6	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	575078.0	76.6	17	2	1115.0	1675.0	—	
		1	42595.0	64.5	17	1	1324.0	—	—	
		2	212511.0	94.7	17	3	1484.0	1325.0	1692.0	
		3	384391.0	65.1	17	1	1250.0	—	—	
		4	555010.0	63.0	17	1	1801.0	—	—	
		5	21450.0	90.3	17	3	1723.0	1032.0	1754.0	
		6	191337.0	92.8	17	3	1863.0	1708.0	1735.0	
		7	362510.0	80.1	17	2	1751.0	1110.0	—	
		8	534014.0	56.7	17	1	1543.0	—	—	
		9	498.0	73.2	17	2	1307.0	1016.0	—	
		10	171380.0	63.8	17	1	1311.0	—	—	
		11	340399.0	90.2	17	3	1534.0	1780.0	1829.0	
		12	510679.0	91.6	17	3	1279.0	1749.0	1664.0	
		13	682952.0	79.2	17	2	1209.0	1205.0	—	
		14	150036.0	69.9	17	2	1241.0	1453.0	—	
		15	321168.0	59.3	17	1	1408.0	—	—	
		16	490910.0	82.4	17	2	1402.0	1602.0	—	

Type 5 Radar Waveform_7

Download	7	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	660394.0	85.6	17	3	1201.0	1463.0	1389.0	
		1	128711.0	86.5	17	3	1638.0	1256.0	1532.0	
		2	298529.0	83.5	17	3	1229.0	1987.0	1931.0	
		3	469719.0	78.0	17	2	1321.0	1972.0	--	
		4	642157.0	65.6	17	1	1057.0	--	--	
		5	107984.0	69.5	17	2	1394.0	1546.0	--	
		6	278404.0	69.1	17	2	1657.0	1449.0	--	
		7	448560.0	79.4	17	2	1614.0	1945.0	--	
		8	617910.0	96.8	17	3	1973.0	1190.0	1514.0	
		9	86846.0	92.7	17	3	1443.0	1212.0	1397.0	
		10	256996.0	95.6	17	3	1430.0	1646.0	1158.0	
		11	428883.0	57.9	17	1	1416.0	--	--	
		12	598530.0	73.0	17	2	1644.0	1191.0	--	
		13	65962.0	78.4	17	2	1875.0	1303.0	--	
		14	235840.0	89.5	17	3	1280.0	1635.0	1896.0	
		15	407587.0	54.7	17	1	1849.0	--	--	
		16	576257.0	87.3	17	3	1314.0	1798.0	1270.0	

Type 5 Radar Waveform_8

Download	8	Type 5	11	1.0909091	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	69696.0	53.8	9	1	1796.0	--	--	
		1	333075.0	90.2	9	3	1459.0	1631.0	1202.0	
		2	598113.0	50.9	9	1	1562.0	--	--	
		3	862554.0	59.8	9	1	1259.0	--	--	
		4	37167.0	66.0	9	1	1573.0	--	--	
		5	300447.0	96.8	9	3	2000.0	1085.0	1810.0	
		6	564966.0	71.2	9	2	1538.0	1186.0	--	
		7	828232.0	81.3	9	2	1773.0	1809.0	--	
		8	4617.0	77.8	9	2	1949.0	1323.0	--	
		9	268573.0	68.1	9	2	1466.0	1118.0	--	
		10	531283.0	85.0	9	3	1942.0	1670.0	1513.0	

Type 5 Radar Waveform_9

Download	9	Type 5	11	1.0909091	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	796592.0	79.6	9	2	1234.0	1196.0	--	
		1	1058295.0	84.1	9	3	1356.0	1522.0	1900.0	
		2	236087.0	72.2	9	2	1083.0	1376.0	--	
		3	500468.0	65.5	9	1	1594.0	--	--	
		4	763332.0	79.4	9	2	1701.0	1787.0	--	
		5	1028263.0	67.6	9	2	1099.0	1122.0	--	
		6	203285.0	84.2	9	3	1335.0	1176.0	1471.0	
		7	466337.0	88.7	9	3	1953.0	1340.0	1998.0	
		8	729906.0	96.8	9	3	1526.0	1665.0	1696.0	
		9	996149.0	59.1	9	1	1772.0	--	--	
		10	171132.0	61.0	9	1	1963.0	--	--	

Type 5 Radar Waveform_10

Download	10	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	317613.0	95.1	13	3	1753.0	1970.0	1619.0	
		1	511659.0	75.5	13	2	1387.0	1905.0	--	
		2	704560.0	85.7	13	3	1304.0	1354.0	1002.0	
		3	101578.0	66.3	13	1	1925.0	--	--	
		4	294644.0	97.6	13	3	1162.0	1072.0	1022.0	
		5	487194.0	97.3	13	3	1101.0	1454.0	1822.0	
		6	680966.0	72.1	13	2	1470.0	1962.0	--	
		7	77448.0	83.8	13	3	1944.0	1452.0	1492.0	
		8	270627.0	94.9	13	3	1245.0	1269.0	1374.0	
		9	464094.0	74.3	13	2	1673.0	1555.0	--	
		10	655845.0	85.5	13	3	1935.0	1918.0	1182.0	
		11	53901.0	54.2	13	1	1826.0	--	--	
		12	247343.0	75.3	13	2	1154.0	1125.0	--	
		13	440600.0	79.7	13	2	1469.0	1199.0	--	
		14	634641.0	58.3	13	1	1835.0	--	--	

Type 5 Radar Waveform_11

Download	11	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	23673.0	72.6	19	2	1612.0	1296.0	—	
		1	176270.0	69.5	19	2	1318.0	1148.0	—	
		2	327227.0	69.8	19	3	1845.0	1736.0	1989.0	
		3	481966.0	62.3	19	1	1764.0	—	—	
		4	4878.0	96.7	19	3	1362.0	1731.0	1636.0	
		5	156981.0	87.8	19	3	1233.0	1584.0	1623.0	
		6	310540.0	51.3	19	1	1482.0	—	—	
		7	460810.0	84.2	19	3	1892.0	1755.0	1300.0	
		8	613680.0	99.9	19	3	1104.0	1861.0	1070.0	
		9	138906.0	62.6	19	1	1445.0	—	—	
		10	290760.0	70.5	19	2	1659.0	1888.0	—	
		11	443440.0	80.0	19	2	1204.0	1830.0	—	
		12	596355.0	78.6	19	2	1440.0	1095.0	—	
		13	120106.0	55.3	19	1	1315.0	—	—	
		14	271799.0	94.2	19	3	1239.0	1597.0	1170.0	
		15	425814.0	50.8	19	1	1330.0	—	—	
		16	578653.0	57.9	19	1	1347.0	—	—	
		17	101052.0	78.2	19	2	1138.0	1578.0	—	
		18	252671.0	92.9	19	3	1606.0	1936.0	1406.0	

Type 5 Radar Waveform_12

Download	12	Type 5	18	0.6666667	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	428216.0	95.2	18	3	1120.0	1395.0	1025.0	
		1	589078.0	75.4	18	2	1994.0	1509.0	—	
		2	86732.0	74.1	18	2	1740.0	1919.0	—	
		3	246907.0	99.7	18	3	1813.0	1781.0	1741.0	
		4	408155.0	99.2	18	3	1042.0	1149.0	1756.0	
		5	570157.0	74.0	18	2	1436.0	1030.0	—	
		6	67189.0	59.2	18	1	1048.0	—	—	
		7	227085.0	94.1	18	3	1885.0	1877.0	1762.0	
		8	368553.0	73.3	18	2	1691.0	1921.0	—	
		9	550928.0	60.6	18	1	1725.0	—	—	
		10	47087.0	94.2	18	3	1098.0	1053.0	1954.0	
		11	208256.0	79.9	18	2	1499.0	1084.0	—	
		12	368226.0	96.9	18	3	1489.0	1089.0	1967.0	
		13	528977.0	85.9	18	3	1265.0	1284.0	1789.0	
		14	27331.0	71.0	18	2	1322.0	1858.0	—	
		15	187882.0	95.1	18	3	1381.0	1451.0	1637.0	
		16	350186.0	64.7	18	1	1237.0	—	—	
		17	509248.0	99.0	18	3	1881.0	1150.0	1232.0	

Type 5 Radar Waveform_13

Download	13	Type 5	10	1.2000000	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	13524.0	84.5	8	3	1820.0	1821.0	1447.0	
		1	304249.0	62.4	8	1	1460.0	—	—	
		2	594621.0	73.2	8	2	1050.0	1040.0	—	
		3	882769.0	93.8	8	3	1545.0	1854.0	1915.0	
		4	1172994.0	91.4	8	3	1909.0	1667.0	1252.0	
		5	267788.0	85.9	8	3	1766.0	1349.0	1271.0	
		6	558920.0	53.7	8	1	1906.0	—	—	
		7	849015.0	77.1	8	2	1310.0	1274.0	—	
		8	1138798.0	67.2	8	2	1527.0	1716.0	—	
		9	232078.0	93.5	8	3	1727.0	1479.0	1141.0	

Type 5 Radar Waveform_14

Download	14	Type 5	10	1.2000000	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	522764.0	78.4	8	2	1610.0	1127.0	-	
		1	814069.0	50.6	8	1	1366.0	-	-	
		2	1103986.0	73.5	8	2	1146.0	1077.0	-	
		3	196599.0	77.5	8	2	1359.0	1525.0	-	
		4	486927.0	76.1	8	2	1840.0	1089.0	-	
		5	777085.0	82.5	8	2	1838.0	1338.0	-	
		6	1065444.0	84.5	8	3	1511.0	1958.0	1847.0	
		7	160844.0	83.0	8	2	1687.0	1132.0	-	
		8	450513.0	98.5	8	3	1328.0	1510.0	1800.0	
		9	740888.0	69.8	8	2	1922.0	1969.0	-	

Type 5 Radar Waveform_15

Download	15	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	540861.0	90.6	18	3	1528.0	1258.0	1305.0	
		1	65501.0	88.3	18	3	1782.0	1172.0	1689.0	
		2	217510.0	87.5	18	3	1992.0	1686.0	1088.0	
		3	370134.0	93.7	18	3	1228.0	1242.0	1276.0	
		4	523185.0	78.1	18	2	1558.0	1248.0	-	
		5	46918.0	73.6	18	2	1531.0	1151.0	-	
		6	199906.0	55.6	18	1	1231.0	-	-	
		7	351968.0	82.8	18	2	1392.0	1298.0	-	
		8	504268.0	73.6	18	2	1181.0	1790.0	-	
		9	28019.0	94.2	18	3	1811.0	1592.0	1765.0	
		10	181131.0	57.6	18	1	1036.0	-	-	
		11	333639.0	60.2	18	1	1825.0	-	-	
		12	485346.0	79.5	18	2	1933.0	1223.0	-	
		13	9364.0	51.8	18	1	1247.0	-	-	
		14	161691.0	73.4	18	2	1574.0	1805.0	-	
		15	315047.0	65.7	18	1	1382.0	-	-	
		16	466333.0	69.6	18	2	1768.0	1711.0	-	
		17	620146.0	51.4	18	1	1977.0	-	-	
		18	142686.0	84.1	18	3	1693.0	1009.0	1720.0	

Type 5 Radar Waveform_16

Download	16	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	624762.0	88.3	7	3	1837.0	1074.0	1266.0	
		1	947064.0	96.0	7	3	1557.0	1413.0	1291.0	
		2	1270613.0	72.1	7	2	1778.0	1220.0	-	
		3	263236.0	56.8	7	1	1422.0	-	-	
		4	586353.0	65.7	7	1	1227.0	-	-	
		5	909108.0	65.6	7	1	1702.0	-	-	
		6	1230992.0	72.6	7	2	1553.0	1313.0	-	
		7	222967.0	87.1	7	3	1745.0	1175.0	1358.0	
		8	545775.0	66.7	7	2	1173.0	1959.0	-	

Type 5 Radar Waveform_17

Download	17	Type 5	16	0.7500000	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	488334.0	53.8	16	1	1971.0	-	-	
		1	670354.0	64.4	16	1	1301.0	-	-	
		2	103220.0	51.3	16	1	1431.0	-	-	
		3	283349.0	88.1	16	3	1275.0	1917.0	1979.0	
		4	464229.0	96.7	16	3	1907.0	1598.0	1287.0	
		5	645006.0	95.0	16	3	1783.0	1616.0	1346.0	
		6	80872.0	58.4	16	1	1292.0	-	-	
		7	261240.0	96.3	16	3	1897.0	1467.0	1399.0	
		8	443014.0	75.0	16	2	1375.0	1651.0	-	
		9	623996.0	79.6	16	2	1721.0	1523.0	-	
		10	58502.0	65.6	16	1	1326.0	-	-	
		11	239678.0	67.8	16	2	1333.0	1244.0	-	
		12	420686.0	80.3	16	2	1898.0	1133.0	-	
		13	601551.0	71.0	16	2	1910.0	1503.0	-	
		14	36139.0	53.4	16	1	1253.0	-	-	
		15	217334.0	73.1	16	2	1495.0	1134.0	-	

Type 5 Radar Waveform_18

Download	18	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	317518.0	85.9	20	3	1613.0	1633.0	1404.0	
		1	463498.0	68.1	20	2	1563.0	1039.0	--	
		2	10976.0	71.2	20	2	1884.0	1344.0	--	
		3	155656.0	71.7	20	2	1879.0	1564.0	--	
		4	301179.0	54.0	20	1	1777.0	--	--	
		5	446322.0	60.3	20	1	1703.0	--	--	
		6	592068.0	62.8	20	1	1055.0	--	--	
		7	137969.0	83.1	20	2	1047.0	1812.0	--	
		8	281966.0	98.9	20	3	1983.0	1517.0	1108.0	
		9	428861.0	60.2	20	1	1126.0	--	--	
		10	572403.0	73.8	20	2	1496.0	1407.0	--	
		11	119947.0	68.5	20	2	1824.0	1943.0	--	
		12	264629.0	81.5	20	2	1728.0	1867.0	--	
		13	409299.0	71.7	20	2	1831.0	1730.0	--	
		14	554539.0	78.1	20	2	1092.0	1839.0	--	
		15	102608.0	55.4	20	1	1006.0	--	--	
		16	246436.0	86.5	20	3	1056.0	1639.0	1808.0	
		17	390858.0	89.0	20	3	1062.0	1508.0	1940.0	
		18	536213.0	79.0	20	2	1833.0	1643.0	--	
		19	84657.0	59.2	20	1	1409.0	--	--	

Type 5 Radar Waveform_19

Download	19	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	305514.0	92.9	13	3	1817.0	1297.0	1188.0	
		1	499167.0	69.6	13	2	1652.0	1580.0	--	
		2	693534.0	63.6	13	1	1937.0	--	--	
		3	88738.0	84.6	13	3	1704.0	1243.0	1568.0	
		4	281397.0	93.5	13	3	1575.0	1920.0	1786.0	
		5	475287.0	77.2	13	2	1775.0	1586.0	--	
		6	668603.0	90.7	13	3	1219.0	1015.0	1001.0	
		7	65011.0	90.1	13	3	1169.0	1699.0	1187.0	
		8	257755.0	85.8	13	3	1806.0	1797.0	1372.0	
		9	452733.0	66.3	13	1	1165.0	--	--	
		10	646579.0	57.9	13	1	1037.0	--	--	
		11	41267.0	75.0	13	2	1913.0	1486.0	--	
		12	234684.0	68.6	13	2	1160.0	1504.0	--	
		13	426982.0	83.7	13	3	1871.0	1282.0	1524.0	
		14	621673.0	79.9	13	2	1038.0	1329.0	--	

Type 5 Radar Waveform_20

Download	20	Type 5	14	0.8571429	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	18696.0	97.5	13	3	1405.0	1515.0	1655.0	
		1	226158.0	51.4	13	1	1976.0	--	--	
		2	433660.0	65.4	13	1	1785.0	--	--	
		3	641213.0	62.6	13	1	1649.0	--	--	
		4	846364.0	93.5	13	3	1183.0	1262.0	1556.0	
		5	200734.0	51.5	13	1	1448.0	--	--	
		6	407777.0	68.2	13	2	1109.0	1367.0	--	
		7	613565.0	89.2	13	3	1520.0	1273.0	1761.0	
		8	820768.0	86.4	13	3	1424.0	1090.0	1600.0	
		9	174879.0	71.1	13	2	1818.0	1054.0	--	
		10	381501.0	89.9	13	3	1497.0	1222.0	1418.0	
		11	589965.0	64.8	13	1	1842.0	--	--	
		12	797704.0	53.3	13	1	1518.0	--	--	
		13	149567.0	51.4	13	1	1681.0	--	--	

Type 5 Radar Waveform_21

Download	21	Type 5	14	0.8571429	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	356946.0	60.2	13	1	1914.0	--	--	
		1	563171.0	81.3	13	2	1874.0	1851.0	--	
		2	769817.0	91.3	13	3	1061.0	1990.0	1045.0	
		3	123633.0	92.1	13	3	1076.0	1957.0	1251.0	
		4	330358.0	94.3	13	3	1364.0	1794.0	1435.0	
		5	538200.0	80.3	13	2	1647.0	1246.0	--	
		6	746879.0	66.2	13	1	1177.0	--	--	
		7	98426.0	54.5	13	1	1923.0	--	--	
		8	305320.0	86.7	13	3	1167.0	1155.0	1066.0	
		9	512314.0	78.3	13	2	1770.0	1732.0	--	
		10	719817.0	76.9	13	2	1894.0	1052.0	--	
		11	72724.0	69.7	13	2	1807.0	1908.0	--	
		12	280076.0	72.8	13	2	1043.0	1549.0	--	
		13	486615.0	97.4	13	3	1456.0	1124.0	1268.0	

Type 5 Radar Waveform_22

Download	22	Type 5	14	0.8571429	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	694350.0	82.6	13	2	1439.0	1444.0	--	
		1	47378.0	52.2	13	1	1011.0	--	--	
		2	253956.0	98.9	13	3	1020.0	1893.0	1660.0	
		3	460485.0	99.9	13	3	1565.0	1620.0	1844.0	
		4	667125.0	97.8	13	3	1521.0	1763.0	1776.0	
		5	21716.0	91.9	13	3	1551.0	1828.0	1010.0	
		6	228987.0	80.6	13	2	1417.0	1289.0	--	
		7	436809.0	53.9	13	1	1541.0	--	--	
		8	643382.0	71.1	13	2	1285.0	1501.0	--	
		9	850740.0	76.4	13	2	1309.0	1327.0	--	
		10	203121.0	85.6	13	3	1281.0	1846.0	1007.0	
		11	411348.0	57.6	13	1	1334.0	--	--	
		12	617401.0	74.6	13	2	1792.0	1627.0	--	
		13	824398.0	80.4	13	2	1519.0	1960.0	--	

Type 5 Radar Waveform_23

Download	23	Type 5	11	1.0909091	12.0000000	5.506000000				
		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	226514.0	77.3	9	2	1502.0	1698.0	--	
		1	491136.0	63.4	9	1	1386.0	--	--	
		2	755138.0	53.5	9	1	1734.0	--	--	
		3	1019538.0	62.4	9	1	1477.0	--	--	
		4	193891.0	87.4	9	3	1398.0	1500.0	1023.0	
		5	457329.0	88.6	9	3	1506.0	1710.0	1157.0	
		6	721967.0	75.5	9	2	1596.0	1091.0	--	
		7	984341.0	85.0	9	3	1428.0	1759.0	1216.0	
		8	161582.0	66.7	9	2	1474.0	1343.0	--	
		9	425738.0	82.9	9	2	1065.0	1087.0	--	
		10	689350.0	74.4	9	2	1590.0	1267.0	--	

Type 5 Radar Waveform_24

Download	24	Type 5	11	1.0909091	12.0000000	5.506000000				
		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	954752.0	53.4	9	1	1128.0	--	--	
		1	129285.0	63.6	9	1	1051.0	--	--	
		2	392491.0	93.0	9	3	1295.0	1850.0	1004.0	
		3	657633.0	64.7	9	1	1552.0	--	--	
		4	918608.0	87.2	9	3	1618.0	1965.0	1784.0	
		5	96442.0	85.7	9	3	1185.0	1217.0	1855.0	
		6	360555.0	73.7	9	2	1013.0	1537.0	--	
		7	624514.0	78.8	9	2	1073.0	1480.0	--	
		8	887687.0	70.9	9	2	1587.0	1932.0	--	
		9	64164.0	56.6	9	1	1114.0	--	--	
		10	327471.0	84.2	9	3	1968.0	1153.0	1319.0	

Type 5 Radar Waveform_25

Download	25	Type 5	17	0.7058824	12.0000000	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	382221.0	72.2	16	2	1707.0	1487.0	--	
		1	551375.0	90.1	16	3	1567.0	1468.0	1774.0	
		2	20395.0	67.0	16	2	1200.0	1464.0	--	
		3	191231.0	61.4	16	1	1622.0	--	--	
		4	361198.0	70.9	16	2	1658.0	1595.0	--	
		5	532992.0	56.2	16	1	1423.0	--	--	
		6	703330.0	60.2	16	1	1939.0	--	--	
		7	170300.0	64.9	16	1	1174.0	--	--	
		8	340965.0	56.5	16	1	1688.0	--	--	
		9	510174.0	86.6	16	3	1272.0	1226.0	1365.0	
		10	682294.0	55.6	16	1	1946.0	--	--	
		11	148474.0	85.9	16	3	1351.0	1605.0	1870.0	
		12	319353.0	77.3	16	2	1005.0	1947.0	--	
		13	490028.0	73.2	16	2	1442.0	1235.0	--	
		14	660309.0	74.7	16	2	1856.0	1107.0	--	
		15	128195.0	64.5	16	1	1171.0	--	--	
		16	298123.0	82.3	16	2	1984.0	1512.0	--	

Type 5 Radar Waveform_26

Download	26	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	497337.0	84.2	15	3	1591.0	1378.0	1370.0	
		1	679234.0	71.8	15	2	1757.0	1426.0	--	
		2	113336.0	97.6	15	3	1609.0	1290.0	1653.0	
		3	294293.0	85.6	15	3	1135.0	1706.0	1299.0	
		4	476873.0	65.9	15	1	1494.0	--	--	
		5	657853.0	75.5	15	2	1021.0	1105.0	--	
		6	91122.0	94.3	15	3	1136.0	1164.0	1795.0	
		7	272292.0	78.2	15	2	1700.0	1669.0	--	
		8	453155.0	87.7	15	3	1373.0	1260.0	1096.0	
		9	633148.0	89.3	15	3	1462.0	1572.0	1873.0	
		10	68860.0	84.0	15	3	1026.0	1714.0	1121.0	
		11	249706.0	90.7	15	3	1139.0	1094.0	1974.0	
		12	431917.0	61.8	15	1	1899.0	--	--	
		13	611970.0	78.9	15	2	1672.0	1916.0	--	
		14	46694.0	53.7	15	1	1872.0	--	--	
		15	227832.0	73.7	15	2	1535.0	1341.0	--	

Type 5 Radar Waveform_27

Download	27	Type 5	14	0.8571429	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	467372.0	93.2	12	3	1144.0	1210.0	1106.0	
		1	673111.0	91.3	12	3	1799.0	1403.0	1911.0	
		2	27854.0	63.5	12	1	1131.0	--	--	
		3	234360.0	95.4	12	3	1536.0	1862.0	1746.0	
		4	442087.0	75.9	12	2	1682.0	1355.0	--	
		5	649229.0	67.7	12	2	1420.0	1624.0	--	
		6	2276.0	69.2	12	2	1412.0	1712.0	--	
		7	209537.0	74.7	12	2	1103.0	1473.0	--	
		8	417106.0	51.7	12	1	1941.0	--	--	
		9	623642.0	76.4	12	2	1475.0	1668.0	--	
		10	830076.0	87.8	12	3	1180.0	1530.0	1140.0	
		11	183569.0	97.9	12	3	1193.0	1516.0	1903.0	
		12	390700.0	77.7	12	2	1861.0	1852.0	--	
		13	599024.0	65.7	12	1	1865.0	--	--	

Type 5 Radar Waveform_28

Download	28	Type 5	14	0.8571429	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	804058.0	91.6	13	3	1393.0	1760.0	1255.0	
		1	158621.0	62.4	13	1	1803.0	--	--	
		2	365883.0	71.2	13	2	1208.0	1028.0	--	
		3	572070.0	91.5	13	3	1294.0	1113.0	1550.0	
		4	778430.0	94.7	13	3	1067.0	1583.0	1926.0	
		5	132757.0	99.1	13	3	1533.0	1179.0	1093.0	
		6	340533.0	59.0	13	1	1758.0	--	--	
		7	545873.0	98.6	13	3	1433.0	1956.0	1674.0	
		8	755462.0	56.3	13	1	1743.0	--	--	
		9	107546.0	64.5	13	1	1561.0	--	--	
		10	314595.0	72.8	13	2	1078.0	1724.0	--	
		11	521734.0	83.2	13	2	1408.0	1421.0	--	
		12	729029.0	83.2	13	2	1713.0	1059.0	--	
		13	81899.0	67.0	13	2	1058.0	1415.0	--	

Type 5 Radar Waveform_29

Download	29	Type 5	15	0.8000000	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	269749.0	76.3	14	2	1589.0	1178.0	--	
		1	462982.0	74.3	14	2	1383.0	1593.0	--	
		2	654903.0	94.7	14	3	1654.0	1461.0	1540.0	
		3	52640.0	57.7	14	1	1834.0	--	--	
		4	246364.0	51.9	14	1	1369.0	--	--	
		5	439795.0	62.1	14	1	1843.0	--	--	
		6	631467.0	84.2	14	3	1090.0	1952.0	1214.0	
		7	28752.0	82.0	14	2	1671.0	1345.0	--	
		8	222507.0	61.2	14	1	1360.0	--	--	
		9	415280.0	69.2	14	2	1934.0	1197.0	--	
		10	609883.0	56.3	14	1	1380.0	--	--	
		11	4954.0	66.4	14	1	1192.0	--	--	
		12	198618.0	52.5	14	1	1485.0	--	--	
		13	391476.0	72.8	14	2	1902.0	1225.0	--	
		14	584144.0	83.9	14	3	1230.0	1142.0	1571.0	

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	0	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5362	5539	5471	5479	5508	
		5	5400	5290	5489	5427	5338	
		10	5601	5552	5250	5396	5600	
		15	5666	5712	5463	5374	5709	
		20	5611	5721	5425	5549	5571	
		25	5258	5322	5349	5626	5612	
		30	5543	5264	5473	5275	5383	
		35	5395	5681	5509	5514	5632	
		40	5464	5584	5690	5418	5703	
		45	5696	5342	5595	5660	5485	
		50	5364	5269	5633	5254	5621	
		55	5282	5417	5534	5336	5440	
		60	5432	5382	5474	5641	5579	
		65	5318	5547	5444	5339	5686	
		70	5312	5700	5530	5377	5448	
		75	5257	5378	5513	5524	5405	
		80	5623	5359	5353	5572	5488	
		85	5407	5477	5347	5554	5277	
		90	5500	5541	5286	5576	5305	
		95	5527	5278	5363	5388	5682	

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	5617	5303	5407	5640	5350	
		5	5442	5690	5564	5590	5642	
		10	5532	5341	5291	5591	5621	
		15	5657	5364	5566	5322	5426	
		20	5619	5412	5366	5638	5544	
		25	5392	5453	5461	5383	5668	
		30	5501	5319	5283	5513	5293	
		35	5414	5571	5666	5359	5423	
		40	5353	5337	5402	5349	5687	
		45	5555	5301	5311	5395	5385	
		50	5700	5361	5536	5552	5662	
		55	5346	5683	5336	5576	5388	
		60	5554	5699	5281	5272	5258	
		65	5425	5675	5615	5625	5688	
		70	5516	5325	5539	5679	5659	
		75	5400	5494	5713	5630	5623	
		80	5305	5472	5686	5356	5645	
		85	5475	5330	5370	5572	5605	
		90	5525	5415	5665	5547	5698	
		95	5505	5582	5262	5358	5270	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5397	5542	5343	5704	5570	
		5	5581	5712	5639	5278	5374	
		10	5366	5605	5332	5311	5642	
		15	5270	5491	5572	5367	5618	
		20	5530	5481	5404	5630	5517	
		25	5280	5402	5664	5417	5487	
		30	5276	5498	5665	5553	5662	
		35	5559	5609	5337	5667	5420	
		40	5340	5589	5684	5387	5281	
		45	5394	5715	5448	5272	5576	
		50	5537	5587	5641	5485	5535	
		55	5534	5637	5429	5395	5359	
		60	5586	5389	5701	5676	5656	
		65	5371	5539	5651	5360	5580	
		70	5628	5685	5408	5314	5388	
		75	5655	5520	5316	5407	5636	
		80	5561	5274	5353	5365	5475	
		85	5269	5430	5289	5298	5613	
		90	5355	5257	5718	5523	5522	
		95	5721	5256	5724	5421	5604	

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	5652	5306	5279	5390	5412	
		5	5623	5637	5714	5344	5581	
		10	5297	5394	5373	5506	5663	
		15	5358	5618	5675	5335	5538	
		20	5647	5345	5719	5490	5546	
		25	5254	5295	5256	5451	5374	
		30	5376	5708	5616	5439	5311	
		35	5692	5278	5355	5287	5348	
		40	5503	5257	5681	5316	5261	
		45	5477	5298	5501	5537	5713	
		50	5638	5352	5308	5382	5722	
		55	5591	5619	5592	5330	5715	
		60	5554	5646	5508	5482	5317	
		65	5699	5488	5590	5667	5375	
		70	5334	5282	5414	5712	5631	
		75	5577	5718	5640	5305	5562	
		80	5271	5342	5325	5434	5350	
		85	5560	5378	5586	5393	5481	
		90	5523	5610	5433	5520	5559	
		95	5669	5535	5636	5327	5629	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5335	5545	5690	5551	5632	
		5	5665	5659	5314	5507	5313	
		10	5606	5658	5414	5604	5684	
		15	5446	5270	5303	5360	5527	
		20	5546	5716	5286	5711	5463	
		25	5434	5581	5498	5485	5416	
		30	5265	5356	5591	5509	5259	
		35	5369	5626	5440	5262	5442	
		40	5683	5691	5497	5678	5623	
		45	5560	5457	5424	5706	5689	
		50	5441	5326	5338	5334	5411	
		55	5679	5719	5688	5340	5308	
		60	5522	5437	5402	5267	5612	
		65	5451	5380	5417	5561	5607	
		70	5536	5687	5285	5351	5278	
		75	5339	5381	5598	5489	5250	
		80	5280	5281	5428	5453	5576	
		85	5488	5564	5319	5631	5685	
		90	5565	5703	5385	5644	5653	
		95	5272	5311	5585	5439	5490	

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	5590	5309	5626	5712	5474	
		5	5707	5584	5389	5670	5617	
		10	5537	5544	5455	5324	5705	
		15	5437	5300	5406	5405	5341	
		20	5457	5407	5325	5436	5322	
		25	5530	5701	5464	5519	5555	
		30	5251	5622	5571	5365	5329	
		35	5398	5460	5690	5651	5281	
		40	5291	5629	5262	5675	5552	
		45	5696	5643	5317	5510	5689	
		50	5582	5265	5332	5648	5526	
		55	5499	5524	5650	5498	5409	
		60	5633	5647	5706	5306	5723	
		65	5386	5662	5709	5415	5523	
		70	5366	5420	5410	5486	5495	
		75	5559	5494	5259	5591	5394	
		80	5379	5556	5560	5722	5475	
		85	5367	5416	5293	5356	5518	
		90	5470	5354	5375	5668	5640	
		95	5267	5278	5327	5295	5425	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5370	5548	5562	5398	5694	
		5	5371	5606	5464	5358	5349	
		10	5468	5333	5496	5519	5251	
		15	5525	5427	5509	5450	5533	
		20	5465	5476	5265	5317	5409	
		25	5588	5382	5429	5568	5553	
		30	5597	5615	5579	5311	5517	
		35	5527	5537	5551	5315	5368	
		40	5565	5595	5374	5470	5502	
		45	5294	5481	5676	5375	5563	
		50	5479	5458	5291	5316	5619	
		55	5630	5592	5714	5356	5524	
		60	5621	5627	5574	5578	5532	
		65	5252	5449	5335	5601	5444	
		70	5332	5693	5520	5637	5462	
		75	5454	5528	5428	5540	5715	
		80	5504	5635	5720	5719	5292	
		85	5659	5684	5388	5321	5569	
		90	5718	5649	5674	5290	5687	
		95	5376	5323	5446	5457	5680	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5625	5312	5498	5559	5536	
		5	5413	5531	5539	5521	5556	
		10	5302	5597	5634	5714	5272	
		15	5613	5554	5515	5495	5250	
		20	5473	5642	5681	5406	5382	
		25	5476	5331	5632	5294	5587	
		30	5639	5504	5429	5291	5347	
		35	5579	5264	5586	5576	5434	
		40	5457	5408	5645	5313	5656	
		45	5334	5336	5616	5366	5712	
		50	5467	5367	5708	5453	5439	
		55	5427	5310	5721	5281	5523	
		60	5455	5673	5284	5637	5276	
		65	5699	5496	5289	5435	5486	
		70	5438	5497	5548	5683	5696	
		75	5620	5614	5416	5409	5308	
		80	5716	5487	5562	5526	5580	
		85	5664	5491	5372	5705	5680	
		90	5399	5326	5437	5360	5318	
		95	5425	5655	5300	5719	5279	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5405	5551	5434	5720	5281	
		5	5455	5553	5614	5587	5385	
		10	5708	5386	5675	5293	5701	
		15	5681	5618	5443	5442	5384	
		20	5711	5622	5398	5355	5267	
		25	5658	5263	5524	5303	5490	
		30	5493	5644	5642	5718	5479	
		35	5296	5273	5637	5346	5410	
		40	5288	5717	5539	5417	5394	
		45	5669	5631	5588	5643	5418	
		50	5419	5654	5383	5615	5264	
		55	5619	5540	5466	5313	5429	
		60	5565	5715	5716	5473	5576	
		65	5486	5494	5677	5361	5421	
		70	5623	5335	5414	5372	5369	
		75	5668	5254	5397	5627	5672	
		80	5573	5371	5713	5682	5562	
		85	5465	5402	5297	5629	5574	
		90	5667	5395	5686	5645	5411	
		95	5343	5492	5344	5691	5307	

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	5563	5315	5370	5406	5598	
		5	5497	5478	5689	5275	5592	
		10	5639	5650	5716	5532	5314	
		15	5692	5333	5721	5488	5634	
		20	5392	5402	5660	5487	5328	
		25	5630	5510	5466	5502	5558	
		30	5345	5379	5450	5384	5365	
		35	5382	5446	5449	5404	5684	
		40	5720	5284	5285	5549	5519	
		45	5500	5452	5722	5518	5464	
		50	5469	5508	5477	5705	5693	
		55	5712	5359	5437	5442	5594	
		60	5547	5582	5662	5296	5657	
		65	5612	5318	5386	5480	5530	
		70	5407	5626	5659	5390	5331	
		75	5338	5313	5397	5658	5552	
		80	5262	5453	5640	5434	5613	
		85	5465	5307	5462	5528	5512	
		90	5560	5679	5551	5520	5360	
		95	5425	5589	5286	5351	5673	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5343	5651	5306	5470	5636	
		5	5500	5289	5438	5324	5473	
		10	5536	5282	5252	5335	5305	
		15	5363	5349	5533	5351	5400	
		20	5471	5601	5479	5301	5421	
		25	5459	5669	5606	5592	5387	
		30	5365	5407	5599	5369	5660	
		35	5521	5537	5546	5602	5415	
		40	5523	5328	5697	5318	5478	
		45	5499	5583	5413	5678	5308	
		50	5340	5423	5520	5597	5300	
		55	5649	5419	5647	5427	5556	
		60	5408	5571	5284	5455	5379	
		65	5505	5608	5497	5648	5528	
		70	5656	5283	5490	5251	5411	
		75	5269	5290	5685	5336	5443	
		80	5639	5329	5372	5709	5594	
		85	5610	5368	5624	5425	5584	
		90	5462	5579	5285	5250	5320	
		95	5616	5629	5377	5409	5487	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5598	5415	5717	5631	5660	
		5	5678	5425	5364	5601	5628	
		10	5404	5325	5323	5447	5356	
		15	5393	5490	5452	5578	5543	
		20	5311	5637	5542	5568	5274	
		25	5309	5397	5332	5626	5429	
		30	5254	5618	5383	5563	5342	
		35	5377	5329	5362	5508	5635	
		40	5558	5376	5407	5479	5666	
		45	5471	5256	5670	5594	5599	
		50	5571	5686	5496	5607	5617	
		55	5375	5282	5700	5449	5400	
		60	5331	5651	5320	5555	5587	
		65	5360	5451	5561	5296	5476	
		70	5260	5720	5724	5654	5456	
		75	5586	5581	5385	5493	5657	
		80	5414	5368	5485	5301	5330	
		85	5533	5408	5326	5650	5693	
		90	5641	5491	5622	5557	5486	
		95	5709	5699	5310	5644	5518	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5378	5654	5653	5317	5405	
		5	5720	5447	5439	5667	5360	
		10	5335	5589	5364	5642	5377	
		15	5481	5617	5458	5526	5260	
		20	5319	5328	5580	5560	5722	
		25	5672	5600	5436	5660	5568	
		30	5618	5321	5457	5295	5678	
		35	5702	5341	5710	5530	5718	
		40	5676	5591	5573	5323	5373	
		45	5714	5459	5274	5529	5309	
		50	5460	5470	5300	5622	5397	
		55	5324	5440	5320	5555	5332	
		60	5669	5253	5354	5614	5442	
		65	5615	5254	5597	5521	5504	
		70	5623	5570	5343	5368	5462	
		75	5584	5696	5683	5576	5698	
		80	5358	5495	5271	5657	5604	
		85	5609	5448	5396	5684	5703	
		90	5587	5575	5275	5508	5712	
		95	5474	5283	5581	5446	5694	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5536	5418	5589	5478	5722	
		5	5287	5469	5514	5355	5567	
		10	5644	5378	5405	5362	5398	
		15	5472	5269	5561	5571	5549	
		20	5327	5397	5521	5649	5695	
		25	5463	5587	5706	5540	5694	
		30	5610	5604	5278	5672	5544	
		35	5401	5366	5432	5506	5683	
		40	5254	5612	5674	5511	5563	
		45	5370	5643	5439	5357	5490	
		50	5347	5346	5476	5673	5486	
		55	5622	5508	5509	5522	5488	
		60	5699	5386	5304	5387	5447	
		65	5555	5543	5453	5562	5402	
		70	5613	5545	5537	5448	5433	
		75	5642	5495	5696	5300	5679	
		80	5527	5724	5601	5329	5344	
		85	5588	5638	5538	5457	5426	
		90	5270	5338	5621	5360	5384	
		95	5525	5292	5458	5656	5483	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5316	5657	5525	5639	5467	
		5	5426	5394	5589	5518	5396	
		10	5575	5642	5446	5460	5419	
		15	5560	5664	5616	5266	5713	
		20	5563	5462	5641	5668	5351	
		25	5439	5434	5644	5253	5652	
		30	5493	5710	5412	5696	5408	
		35	5523	5302	5458	5643	5451	
		40	5282	5352	5706	5367	5475	
		45	5322	5440	5548	5415	5612	
		50	5600	5724	5445	5463	5712	
		55	5685	5670	5515	5469	5332	
		60	5279	5381	5586	5545	5402	
		65	5598	5505	5348	5609	5531	
		70	5360	5648	5601	5464	5341	
		75	5443	5660	5290	5618	5308	
		80	5413	5468	5501	5524	5649	
		85	5661	5471	5683	5603	5705	
		90	5721	5435	5441	5558	5717	
		95	5542	5347	5442	5651	5365	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5571	5421	5461	5325	5687	
		5	5468	5416	5567	5681	5603	
		10	5409	5431	5584	5655	5440	
		15	5648	5426	5292	5564	5458	
		20	5721	5632	5500	5255	5263	
		25	5617	5388	5637	5370	5287	
		30	5316	5382	5667	5530	5470	
		35	5516	5547	5614	5670	5611	
		40	5557	5290	5462	5471	5364	
		45	5404	5302	5523	5606	5499	
		50	5476	5353	5300	5664	5268	
		55	5553	5417	5427	5504	5544	
		60	5644	5634	5374	5586	5304	
		65	5532	5271	5351	5444	5626	
		70	5303	5517	5460	5509	5624	
		75	5560	5336	5489	5641	5542	
		80	5253	5577	5531	5498	5341	
		85	5552	5503	5400	5543	5478	
		90	5600	5447	5592	5502	5505	
		95	5559	5402	5549	5344	5494	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5351	5660	5397	5486	5529	
		5	5510	5341	5642	5272	5335	
		10	5340	5317	5625	5375	5461	
		15	5261	5553	5395	5609	5650	
		20	5254	5323	5441	5722	5711	
		25	5505	5715	5365	5474	5321	
		30	5358	5368	5624	5270	5622	
		35	5714	5686	5705	5466	5289	
		40	5568	5604	5545	5703	5458	
		45	5333	5282	5606	5567	5424	
		50	5352	5469	5497	5597	5371	
		55	5520	5515	5298	5324	5319	
		60	5605	5478	5569	5300	5573	
		65	5654	5667	5429	5503	5463	
		70	5519	5305	5484	5632	5266	
		75	5345	5594	5495	5536	5455	
		80	5442	5494	5592	5436	5251	
		85	5290	5453	5626	5384	5614	
		90	5673	5457	5507	5447	5353	
		95	5389	5344	5577	5562	5564	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5606	5424	5430	5550	5274	
		5	5649	5363	5717	5435	5639	
		10	5271	5581	5666	5570	5482	
		15	5252	5680	5401	5654	5367	
		20	5640	5392	5382	5336	5684	
		25	5296	5664	5568	5578	5355	
		30	5400	5257	5485	5396	5534	
		35	5350	5321	5262	5539	5443	
		40	5628	5641	5476	5455	5689	
		45	5625	5477	5651	5703	5705	
		50	5402	5464	5292	5344	5688	
		55	5325	5710	5520	5486	5427	
		60	5489	5264	5347	5431	5295	
		65	5724	5609	5462	5707	5447	
		70	5586	5563	5682	5479	5478	
		75	5652	5604	5678	5603	5571	
		80	5376	5601	5333	5279	5492	
		85	5256	5284	5554	5687	5304	
		90	5548	5499	5459	5266	5626	
		95	5690	5512	5491	5345	5700	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5289	5663	5366	5711	5591	
		5	5691	5288	5317	5598	5371	
		10	5580	5370	5707	5290	5503	
		15	5340	5332	5504	5699	5559	
		20	5648	5558	5420	5328	5657	
		25	5659	5516	5674	5682	5389	
		30	5539	5718	5538	5700	5548	
		35	5257	5392	5509	5533	5692	
		40	5396	5379	5333	5579	5619	
		45	5452	5569	5717	5297	5683	
		50	5530	5441	5482	5406	5453	
		55	5553	5590	5401	5425	5339	
		60	5457	5556	5654	5684	5354	
		65	5467	5593	5673	5645	5696	
		70	5413	5616	5572	5566	5531	
		75	5455	5437	5621	5724	5346	
		80	5584	5348	5486	5382	5497	
		85	5342	5489	5451	5358	5601	
		90	5517	5404	5269	5599	5272	
		95	5660	5620	5562	5597	5526	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5544	5427	5302	5397	5336	
		5	5258	5310	5392	5286	5578	
		10	5511	5634	5273	5388	5524	
		15	5428	5362	5607	5647	5276	
		20	5656	5627	5361	5417	5630	
		25	5547	5368	5402	5311	5423	
		30	5581	5495	5343	5322	5552	
		35	5531	5600	5426	5370	5407	
		40	5693	5416	5517	5384	5449	
		45	5401	5697	5380	5644	5583	
		50	5328	5358	5582	5504	5642	
		55	5413	5610	5589	5611	5615	
		60	5633	5331	5588	5344	5251	
		65	5486	5655	5319	5622	5584	
		70	5528	5624	5691	5688	5558	
		75	5666	5283	5431	5396	5493	
		80	5272	5489	5565	5499	5638	
		85	5661	5405	5646	5261	5540	
		90	5577	5612	5553	5520	5480	
		95	5568	5534	5408	5369	5724	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5324	5666	5713	5558	5653	
		5	5300	5710	5467	5352	5310	
		10	5442	5423	5314	5583	5545	
		15	5516	5489	5692	5565	5567	
		20	5318	5302	5409	5603	5338	
		25	5317	5605	5512	5457	5623	
		30	5496	5452	5474	5275	5670	
		35	5691	5697	5523	5321	5532	
		40	5499	5455	5624	5446	5330	
		45	5580	5463	5702	5636	5593	
		50	5709	5283	5555	5256	5711	
		55	5554	5717	5509	5671	5578	
		60	5359	5520	5571	5620	5263	
		65	5419	5494	5382	5544	5669	
		70	5607	5407	5355	5462	5392	
		75	5535	5643	5280	5609	5350	
		80	5468	5386	5261	5540	5480	
		85	5507	5678	5475	5574	5568	
		90	5668	5381	5363	5677	5611	
		95	5534	5292	5672	5557	5690	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5579	5430	5649	5719	5398	
		5	5439	5257	5542	5515	5614	
		10	5276	5309	5355	5303	5566	
		15	5507	5616	5338	5262	5282	
		20	5575	5387	5340	5498	5576	
		25	5701	5644	5333	5491	5287	
		30	5482	5409	5298	5723	5570	
		35	5712	5307	5493	5710	5371	
		40	5582	5393	5292	5540	5259	
		45	5560	5546	5285	5689	5480	
		50	5585	5459	5606	5442	5437	
		55	5401	5490	5519	5520	5273	
		60	5674	5722	5404	5402	5343	
		65	5617	5559	5311	5297	5454	
		70	5627	5672	5456	5383	5314	
		75	5334	5512	5678	5624	5532	
		80	5675	5417	5628	5658	5639	
		85	5321	5503	5408	5445	5558	
		90	5444	5543	5580	5505	5550	
		95	5380	5621	5509	5637	5552	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5262	5669	5585	5405	5715	
		5	5481	5657	5617	5678	5346	
		10	5682	5573	5396	5498	5587	
		15	5595	5268	5344	5307	5474	
		20	5583	5553	5281	5490	5549	
		25	5492	5593	5536	5720	5525	
		30	5329	5371	5366	5513	5400	
		35	5293	5376	5398	5386	5451	
		40	5721	5287	5709	5532	5537	
		45	5566	5540	5629	5645	5270	
		50	5364	5635	5531	5260	5345	
		55	5473	5710	5468	5719	5500	
		60	5561	5554	5705	5348	5544	
		65	5305	5581	5575	5623	5613	
		70	5297	5273	5303	5632	5724	
		75	5605	5309	5257	5456	5691	
		80	5380	5378	5542	5638	5563	
		85	5503	5313	5512	5692	5696	
		90	5708	5586	5539	5432	5502	
		95	5397	5312	5407	5381	5265	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5517	5433	5521	5566	5460	
		5	5523	5679	5692	5366	5553	
		10	5613	5362	5534	5693	5608	
		15	5683	5395	5447	5255	5666	
		20	5494	5719	5697	5579	5522	
		25	5380	5445	5264	5349	5559	
		30	5371	5260	5323	5631	5649	
		35	5588	5515	5586	5657	5604	
		40	5635	5621	5370	5647	5297	
		45	5495	5520	5712	5304	5698	
		50	5632	5715	5336	5708	5620	
		55	5558	5667	5294	5427	5425	
		60	5287	5593	5629	5529	5603	
		65	5386	5628	5367	5612	5376	
		70	5281	5695	5599	5300	5713	
		75	5707	5272	5277	5392	5561	
		80	5270	5279	5377	5573	5542	
		85	5480	5526	5278	5563	5465	
		90	5516	5398	5689	5476	5611	
		95	5414	5589	5305	5263	5368	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5297	5672	5457	5630	5302	
		5	5565	5604	5292	5529	5382	
		10	5447	5626	5575	5316	5629	
		15	5296	5425	5550	5300	5383	
		20	5502	5313	5638	5571	5495	
		25	5646	5370	5593	5413	5721	
		30	5658	5371	5423	5408	5654	
		35	5677	5453	5379	5549	5460	
		40	5585	5537	5531	5327	5500	
		45	5320	5362	5276	5422	5591	
		50	5512	5284	5709	5381	5611	
		55	5482	5518	5484	5564	5661	
		60	5694	5548	5693	5454	5715	
		65	5568	5464	5570	5347	5268	
		70	5559	5389	5400	5689	5666	
		75	5619	5438	5567	5338	5380	
		80	5493	5434	5439	5374	5293	
		85	5445	5419	5586	5315	5621	
		90	5517	5713	5714	5563	5695	
		95	5510	5574	5720	5431	5325	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5552	5533	5393	5316	5522	
		5	5704	5626	5367	5595	5589	
		10	5378	5415	5616	5511	5650	
		15	5287	5653	5345	5575	5510	
		20	5479	5676	5660	5468	5534	
		25	5721	5573	5654	5627	5610	
		30	5615	5586	5606	5696	5293	
		35	5724	5532	5560	5299	5536	
		40	5523	5680	5528	5256	5480	
		45	5403	5420	5329	5309	5467	
		50	5688	5335	5582	5458	5670	
		55	5708	5303	5535	5315	5384	
		60	5493	5525	5280	5283	5391	
		65	5413	5538	5362	5461	5668	
		70	5705	5665	5588	5581	5548	
		75	5490	5274	5501	5502	5585	
		80	5348	5261	5549	5507	5568	
		85	5486	5253	5701	5447	5359	
		90	5257	5545	5380	5576	5599	
		95	5477	5526	5352	5608	5301	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5332	5297	5329	5477	5364	
		5	5271	5551	5442	5283	5321	
		10	5687	5301	5657	5706	5671	
		15	5375	5679	5281	5293	5292	
		20	5421	5548	5617	5652	5441	
		25	5422	5573	5661	5594	5499	
		30	5572	5326	5349	5426	5360	
		35	5384	5685	5474	5613	5716	
		40	5461	5445	5622	5660	5460	
		45	5486	5381	5382	5574	5721	
		50	5389	5386	5509	5405	5402	
		55	5383	5289	5423	5597	5506	
		60	5444	5549	5438	5454	5678	
		65	5704	5592	5362	5545	5430	
		70	5640	5533	5654	5503	5554	
		75	5641	5487	5540	5627	5529	
		80	5270	5600	5530	5665	5565	
		85	5305	5348	5578	5609	5699	
		90	5522	5259	5257	5418	5707	
		95	5481	5366	5562	5435	5638	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5490	5536	5265	5638	5584	
		5	5313	5573	5517	5446	5625	
		10	5618	5565	5698	5426	5692	
		15	5463	5331	5287	5338	5484	
		20	5429	5714	5558	5266	5414	
		25	5688	5522	5504	5387	5598	
		30	5636	5485	5529	5444	5501	
		35	5624	5499	5475	5413	5460	
		40	5388	5549	5324	5399	5685	
		45	5619	5492	5343	5666	5439	
		50	5435	5461	5597	5437	5703	
		55	5724	5571	5718	5613	5416	
		60	5380	5480	5286	5650	5415	
		65	5311	5581	5696	5700	5443	
		70	5702	5640	5506	5403	5617	
		75	5660	5295	5510	5354	5628	
		80	5268	5500	5251	5572	5319	
		85	5419	5410	5552	5583	5335	
		90	5515	5579	5622	5469	5557	
		95	5683	5447	5668	5301	5531	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5270	5300	5676	5324	5426	
		5	5355	5498	5592	5609	5357	
		10	5549	5354	5264	5621	5713	
		15	5551	5458	5390	5383	5298	
		20	5437	5308	5596	5258	5387	
		25	5576	5374	5707	5588	5632	
		30	5486	5659	5275	5444	5541	
		35	5663	5684	5613	5399	5388	
		40	5407	5337	5450	5616	5421	
		45	5323	5274	5497	5488	5251	
		50	5473	5266	5687	5526	5668	
		55	5284	5672	5328	5351	5702	
		60	5404	5425	5593	5427	5693	
		65	5260	5617	5431	5495	5624	
		70	5299	5626	5606	5630	5496	
		75	5405	5301	5305	5438	5491	
		80	5723	5567	5518	5313	5265	
		85	5695	5629	5359	5511	5287	
		90	5527	5658	5273	5341	5452	
		95	5487	5545	5703	5367	5439	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5525	5539	5612	5485	5646	
		5	5494	5520	5667	5675	5564	
		10	5383	5618	5305	5719	5259	
		15	5639	5488	5493	5428	5490	
		20	5348	5474	5537	5347	5360	
		25	5367	5701	5338	5692	5666	
		30	5342	5443	5399	5427	5642	
		35	5680	5279	5577	5291	5313	
		40	5702	5587	5653	5593	5613	
		45	5253	5303	5357	5458	5444	
		50	5252	5442	5398	5515	5472	
		55	5626	5518	5432	5322	5569	
		60	5370	5425	5684	5556	5263	
		65	5387	5468	5709	5609	5479	
		70	5364	5270	5328	5484	5551	
		75	5358	5585	5376	5262	5415	
		80	5629	5298	5595	5606	5578	
		85	5431	5473	5438	5486	5265	
		90	5596	5710	5600	5687	5418	
		95	5414	5465	5286	5250	5512	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-12		
Test Item	Radar Statistical Performance Check (802.11ax-HE40 – 5510MHz)		
Test Mode	Mode 1		

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	5521	1	5512	1	5500	1	5517	1
1	5517	1	5498	1	5510	1	5518	1
2	5530	1	5497	1	5495	1	5526	0
3	5506	1	5516	1	5530	1	5506	0
4	5507	1	5518	1	5524	1	5510	1
5	5500	1	5501	1	5502	1	5504	1
6	5516	1	5530	1	5516	1	5502	1
7	5501	1	5510	1	5512	0	5509	1
8	5530	1	5515	1	5510	1	5490	1
9	5513	1	5522	1	5490	0	5492	1
10	5496	1	5499	0	5509	1	5503	1
11	5530	1	5512	1	5508	1	5497	1
12	5499	1	5530	1	5495	1	5507	1
13	5530	1	5508	1	5507	1	5508	1
14	5524	1	5523	1	5512	0	5504	1
15	5514	1	5499	1	5500	1	5500	1
16	5509	1	5525	0	5490	1	5503	1
17	5502	1	5522	1	5522	1	5521	1
18	5490	1	5507	1	5530	1	5505	1
19	5493	1	5490	1	5515	1	5503	1
20	5495	1	5510	1	5494	1	5506	1
21	5509	1	5518	1	5512	1	5530	1
22	5510	1	5496	1	5517	1	5529	0
23	5494	1	5510	1	5510	1	5528	1
24	5525	1	5530	1	5494	1	5514	1
25	5527	1	5501	1	5530	1	5523	1
26	5490	1	5490	0	5512	1	5496	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	5524	1	5503	1	5490	1	5530	0
28	5507	1	5510	1	5502	1	5490	1
29	5497	1	5491	1	5508	1	5493	1
Probability:	100.0%		90.0%		90.0%		86.7%	
Aggregate:	91.68% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	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	558.0	95	53010.0	Download	0	Type 2	3.5	211.0	27	5697.0
Download	1	Type 1	1.0	818.0	65	53170.0	Download	1	Type 2	2.2	197.0	25	4925.0
Download	2	Type 1	1.0	938.0	57	53466.0	Download	2	Type 2	2.9	153.0	26	3978.0
Download	3	Type 1	1.0	698.0	76	53048.0	Download	3	Type 2	3.3	151.0	27	4077.0
Download	4	Type 1	1.0	598.0	89	53222.0	Download	4	Type 2	4.4	183.0	28	5124.0
Download	5	Type 1	1.0	518.0	102	52836.0	Download	5	Type 2	3.2	206.0	26	5356.0
Download	6	Type 1	1.0	618.0	86	53148.0	Download	6	Type 2	2.2	173.0	25	4325.0
Download	7	Type 1	1.0	898.0	59	52982.0	Download	7	Type 2	2.0	162.0	24	3888.0
Download	8	Type 1	1.0	678.0	78	52884.0	Download	8	Type 2	1.6	230.0	24	5520.0
Download	9	Type 1	1.0	3066.0	18	55188.0	Download	9	Type 2	4.6	157.0	29	4553.0
Download	10	Type 1	1.0	878.0	61	53558.0	Download	10	Type 2	4.3	195.0	28	5460.0
Download	11	Type 1	1.0	858.0	62	53196.0	Download	11	Type 2	1.4	210.0	23	4830.0
Download	12	Type 1	1.0	638.0	83	52954.0	Download	12	Type 2	1.5	202.0	24	4848.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	3.8	163.0	27	4401.0
Download	14	Type 1	1.0	778.0	68	52904.0	Download	14	Type 2	3.0	222.0	26	5772.0
Download	15	Type 1	1.0	2734.0	20	54680.0	Download	15	Type 2	2.0	187.0	24	4488.0
Download	16	Type 1	1.0	2884.0	19	54796.0	Download	16	Type 2	3.9	207.0	28	5796.0
Download	17	Type 1	1.0	2768.0	20	55360.0	Download	17	Type 2	1.2	212.0	23	4876.0
Download	18	Type 1	1.0	1313.0	41	53833.0	Download	18	Type 2	4.8	160.0	29	4640.0
Download	19	Type 1	1.0	2026.0	27	54702.0	Download	19	Type 2	1.6	220.0	24	5280.0
Download	20	Type 1	1.0	2244.0	24	53856.0	Download	20	Type 2	2.6	168.0	25	4200.0
Download	21	Type 1	1.0	2746.0	20	54920.0	Download	21	Type 2	2.1	205.0	25	5125.0
Download	22	Type 1	1.0	2698.0	20	53960.0	Download	22	Type 2	2.3	224.0	25	5600.0
Download	23	Type 1	1.0	1461.0	37	54057.0	Download	23	Type 2	4.6	217.0	29	6293.0
Download	24	Type 1	1.0	2787.0	19	52953.0	Download	24	Type 2	1.7	218.0	24	5232.0
Download	25	Type 1	1.0	2865.0	19	54435.0	Download	25	Type 2	1.2	171.0	23	3933.0
Download	26	Type 1	1.0	1146.0	47	53862.0	Download	26	Type 2	4.3	150.0	28	4200.0
Download	27	Type 1	1.0	704.0	75	52800.0	Download	27	Type 2	4.4	223.0	28	6244.0
Download	28	Type 1	1.0	2705.0	20	54100.0	Download	28	Type 2	2.0	229.0	24	5496.0
Download	29	Type 1	1.0	2530.0	21	53130.0	Download	29	Type 2	4.2	219.0	28	6132.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
Trial List							Trial List						
	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	8.5	358.0	17	6086.0	Download	0	Type 4	16.6	358.0	15	5370.0
Download	1	Type 3	7.2	384.0	16	6144.0	Download	1	Type 4	13.8	384.0	13	4992.0
Download	2	Type 3	7.9	399.0	17	6783.0	Download	2	Type 4	15.2	399.0	14	5586.0
Download	3	Type 3	8.3	382.0	17	6494.0	Download	3	Type 4	16.2	382.0	14	5348.0
Download	4	Type 3	9.4	296.0	18	5328.0	Download	4	Type 4	18.6	296.0	16	4736.0
Download	5	Type 3	8.2	408.0	17	6936.0	Download	5	Type 4	16.0	408.0	14	5712.0
Download	6	Type 3	7.2	362.0	16	5792.0	Download	6	Type 4	13.7	362.0	13	4706.0
Download	7	Type 3	7.0	347.0	16	5552.0	Download	7	Type 4	13.3	347.0	13	4511.0
Download	8	Type 3	6.6	341.0	16	5456.0	Download	8	Type 4	12.5	341.0	12	4092.0
Download	9	Type 3	9.6	352.0	18	6336.0	Download	9	Type 4	19.0	352.0	16	5632.0
Download	10	Type 3	9.3	248.0	18	4464.0	Download	10	Type 4	18.3	248.0	16	3968.0
Download	11	Type 3	6.4	370.0	16	5920.0	Download	11	Type 4	12.0	370.0	12	4440.0
Download	12	Type 3	6.5	427.0	16	6832.0	Download	12	Type 4	12.3	427.0	12	5124.0
Download	13	Type 3	8.8	449.0	18	8082.0	Download	13	Type 4	17.3	449.0	15	6735.0
Download	14	Type 3	8.0	340.0	17	5780.0	Download	14	Type 4	15.5	340.0	14	4760.0
Download	15	Type 3	7.0	271.0	16	4336.0	Download	15	Type 4	13.2	271.0	13	3523.0
Download	16	Type 3	8.9	228.0	18	4104.0	Download	16	Type 4	17.6	228.0	15	3420.0
Download	17	Type 3	6.2	433.0	16	6928.0	Download	17	Type 4	11.6	433.0	12	5196.0
Download	18	Type 3	9.8	471.0	18	8478.0	Download	18	Type 4	19.6	471.0	16	7536.0
Download	19	Type 3	6.6	326.0	16	5216.0	Download	19	Type 4	12.5	326.0	12	3912.0
Download	20	Type 3	7.6	262.0	17	4454.0	Download	20	Type 4	14.6	262.0	13	3406.0
Download	21	Type 3	7.1	439.0	16	7024.0	Download	21	Type 4	13.6	439.0	13	5707.0
Download	22	Type 3	7.3	313.0	17	5321.0	Download	22	Type 4	14.0	313.0	13	4069.0
Download	23	Type 3	9.6	379.0	18	6822.0	Download	23	Type 4	19.2	379.0	16	6064.0
Download	24	Type 3	6.7	240.0	16	3840.0	Download	24	Type 4	12.7	240.0	12	2880.0
Download	25	Type 3	6.2	232.0	16	3712.0	Download	25	Type 4	11.5	232.0	12	2784.0
Download	26	Type 3	9.3	278.0	18	5004.0	Download	26	Type 4	18.5	278.0	16	4448.0
Download	27	Type 3	9.4	391.0	18	7038.0	Download	27	Type 4	18.7	391.0	16	6256.0
Download	28	Type 3	7.0	447.0	16	7152.0	Download	28	Type 4	13.3	447.0	13	5811.0
Download	29	Type 3	9.2	361.0	18	6498.0	Download	29	Type 4	18.2	361.0	15	5415.0

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	5497	1
2	5510	1	17	5493	1
3	5510	1	18	5499	1
4	5510	1	19	5494	1
5	5510	1	20	5525	1
6	5510	1	21	5525	1
7	5510	1	22	5525	1
8	5510	1	23	5521	1
9	5510	1	24	5526	1
10	5498	1	25	5527	1
11	5493	1	26	5522	1
12	5494	1	27	5522	1
13	5497	1	28	5525	1
14	5496	1	29	5522	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	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	644577.0	81.0	14	2	1640.0	1554.0	--	
		1	79033.0	65.4	14	1	1891.0	--	--	
		2	259953.0	73.2	14	2	1580.0	1804.0	--	
		3	441268.0	78.6	14	2	1722.0	1260.0	--	
		4	620619.0	92.0	14	3	1843.0	1335.0	1994.0	
		5	56620.0	77.7	14	2	1288.0	1444.0	--	
		6	238369.0	65.2	14	1	1121.0	--	--	
		7	419942.0	62.9	14	1	1217.0	--	--	
		8	601623.0	58.2	14	1	1120.0	--	--	
		9	34260.0	94.3	14	3	1259.0	1072.0	1179.0	
		10	215049.0	90.5	14	3	1210.0	1277.0	1918.0	
		11	397188.0	56.0	14	1	1940.0	--	--	
		12	579230.0	57.2	14	1	1147.0	--	--	
		13	11952.0	84.9	14	3	1151.0	1815.0	1014.0	
		14	193316.0	75.1	14	2	1112.0	1200.0	--	
		15	375148.0	62.3	14	1	1327.0	--	--	

Type 5 Radar Waveform_1

Download	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	740150.0	86.4	9	3	1929.0	1201.0	1529.0	
		1	984293.0	53.4	9	1	1879.0	--	--	
		2	227811.0	97.4	9	3	1445.0	1261.0	1082.0	
		3	470560.0	58.4	9	1	1377.0	--	--	
		4	711462.0	69.8	9	2	1646.0	1546.0	--	
		5	954398.0	64.5	9	1	1960.0	--	--	
		6	198106.0	66.9	9	2	1881.0	1626.0	--	
		7	439551.0	95.1	9	3	1256.0	1233.0	1552.0	
		8	682536.0	59.4	9	1	1945.0	--	--	
		9	924702.0	53.2	9	1	1830.0	--	--	
		10	168217.0	91.4	9	3	1917.0	1254.0	1044.0	
		11	409440.0	92.7	9	3	1872.0	1725.0	1313.0	

Type 5 Radar Waveform_2

Download	2	Type 5	14	0.8571429	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	559451.0	62.8	12	1	1702.0	--	--	
		1	763590.0	89.6	12	3	1660.0	1993.0	1767.0	
		2	118941.0	52.8	12	1	1790.0	--	--	
		3	326363.0	65.3	12	1	1863.0	--	--	
		4	534012.0	55.1	12	1	1516.0	--	--	
		5	741403.0	64.7	12	1	1661.0	--	--	
		6	93024.0	92.1	12	3	1793.0	1781.0	1567.0	
		7	300363.0	72.5	12	2	1931.0	1209.0	--	
		8	508735.0	63.5	12	1	1038.0	--	--	
		9	715091.0	73.3	12	2	1135.0	1428.0	--	
		10	67827.0	56.1	12	1	1888.0	--	--	
		11	274429.0	95.2	12	3	1252.0	1851.0	1545.0	
		12	482652.0	59.0	12	1	1937.0	--	--	
		13	688791.0	75.5	12	2	1916.0	1601.0	--	

Type 5 Radar Waveform_3

Download	3	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	39389.0	71.6	14	2	1329.0	1838.0	—	
		1	233170.0	55.1	14	1	1372.0	—	—	
		2	425057.0	91.6	14	3	1665.0	1675.0	1410.0	
		3	620135.0	55.2	14	1	1912.0	—	—	
		4	15618.0	55.3	14	1	1407.0	—	—	
		5	208526.0	93.3	14	3	1132.0	1561.0	1677.0	
		6	402361.0	76.0	14	2	1639.0	1009.0	—	
		7	594712.0	90.0	14	3	1097.0	1821.0	1110.0	
		8	788489.0	67.2	14	2	1597.0	1695.0	—	
		9	185159.0	75.6	14	2	1378.0	1262.0	—	
		10	378319.0	78.4	14	2	1320.0	1792.0	—	
		11	571770.0	74.9	14	2	1033.0	1828.0	—	
		12	766493.0	64.4	14	1	1411.0	—	—	
		13	161545.0	66.5	14	1	1620.0	—	—	
		14	354213.0	98.6	14	3	1021.0	1018.0	1746.0	

Type 5 Radar Waveform_4

Download	4	Type 5	18	0.6666667	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	456008.0	78.1	18	2	1392.0	1897.0	—	
		1	617174.0	69.2	18	2	1714.0	1278.0	—	
		2	114238.0	88.7	18	3	1943.0	1104.0	1239.0	
		3	275047.0	86.4	18	3	1383.0	1102.0	1413.0	
		4	436085.0	72.5	18	2	1799.0	1650.0	—	
		5	598586.0	50.0	18	1	1616.0	—	—	
		6	94627.0	68.7	18	2	1498.0	1549.0	—	
		7	254948.0	91.4	18	3	1408.0	1832.0	1435.0	
		8	416670.0	75.1	18	2	1340.0	1474.0	—	
		9	579201.0	50.8	18	1	1061.0	—	—	
		10	74657.0	92.6	18	3	1747.0	1067.0	1518.0	
		11	234854.0	92.8	18	3	1835.0	1885.0	1849.0	
		12	397748.0	52.5	18	1	1292.0	—	—	
		13	556858.0	98.9	18	3	1080.0	1364.0	1543.0	
		14	55131.0	63.1	18	1	1184.0	—	—	
		15	215604.0	97.4	18	3	1247.0	1237.0	1550.0	
		16	377536.0	52.2	18	1	1880.0	—	—	
		17	536142.0	99.4	18	3	1611.0	1565.0	1944.0	

Type 5 Radar Waveform_5

Download	5	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	42117.0	94.4	13	3	1218.0	1718.0	1925.0	
		1	235071.0	92.9	13	3	1429.0	1537.0	1532.0	
		2	429464.0	61.7	13	1	1787.0	—	—	
		3	623307.0	53.5	13	1	1465.0	—	—	
		4	18441.0	54.2	13	1	1497.0	—	—	
		5	211160.0	98.0	13	3	1588.0	1933.0	1525.0	
		6	404171.0	98.1	13	3	1584.0	1403.0	1647.0	
		7	599790.0	66.6	13	1	1013.0	—	—	
		8	791850.0	72.8	13	2	1361.0	1384.0	—	
		9	187860.0	72.3	13	2	1812.0	1333.0	—	
		10	381291.0	77.3	13	2	1107.0	1685.0	—	
		11	573918.0	87.0	13	3	1251.0	1336.0	1205.0	
		12	767890.0	80.3	13	2	1731.0	1162.0	—	
		13	164471.0	50.2	13	1	1119.0	—	—	
		14	357406.0	75.6	13	2	1351.0	1595.0	—	

Type 5 Radar Waveform_6

Download	6	Type 5	11	1.0909091	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	751675.0	73.9	9	2	1659.0	1348.0	-	
		1	1013838.0	85.4	9	3	1570.0	1467.0	1778.0	
		2	191675.0	54.0	9	1	1865.0	-	-	
		3	455013.0	67.4	9	2	1914.0	1836.0	-	
		4	719904.0	58.8	9	1	1905.0	-	-	
		5	981855.0	86.6	9	3	1312.0	1519.0	1472.0	
		6	158964.0	75.4	9	2	1181.0	1887.0	-	
		7	423494.0	52.8	9	1	1283.0	-	-	
		8	687425.0	63.8	9	1	1818.0	-	-	
		9	952029.0	66.4	9	1	1286.0	-	-	
		10	126594.0	54.3	9	1	1969.0	-	-	

Type 5 Radar Waveform_7

Download	7	Type 5	11	1.0909091	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	390679.0	62.8	9	1	1458.0	-	-	
		1	655304.0	50.4	9	1	1129.0	-	-	
		2	918357.0	73.5	9	2	1412.0	1202.0	-	
		3	93843.0	91.2	9	3	1127.0	1420.0	1957.0	
		4	358442.0	54.1	9	1	1126.0	-	-	
		5	621253.0	78.3	9	2	1824.0	1919.0	-	
		6	884932.0	76.1	9	2	1965.0	1750.0	-	
		7	61472.0	75.5	9	2	1024.0	1984.0	-	
		8	325215.0	70.0	9	2	1679.0	1688.0	-	
		9	588838.0	73.6	9	2	1644.0	1983.0	-	
		10	852177.0	86.8	9	3	1969.0	1068.0	1030.0	

Type 5 Radar Waveform_8

Download	8	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	31871.0	74.6	7	2	1915.0	1315.0	-	
		1	322495.0	64.9	7	1	1856.0	-	-	
		2	611544.0	90.8	7	3	1953.0	1293.0	1619.0	
		3	901550.0	88.3	7	3	1683.0	1298.0	1706.0	
		4	1194152.0	55.9	7	1	1962.0	-	-	
		5	286307.0	77.2	7	2	1609.0	1894.0	-	
		6	576146.0	96.4	7	3	1564.0	1264.0	1402.0	
		7	868214.0	64.0	7	1	1390.0	-	-	
		8	1155630.0	88.1	7	3	1574.0	1975.0	1238.0	
		9	250692.0	70.6	7	2	1781.0	1105.0	-	

Type 5 Radar Waveform_9

Download	9	Type 5	19	0.6315789	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	283259.0	92.3	19	3	1859.0	1770.0	1196.0	
		1	436455.0	67.2	19	2	1635.0	1478.0	-	
		2	589253.0	78.6	19	2	1232.0	1481.0	-	
		3	113099.0	63.5	19	1	1643.0	-	-	
		4	266025.0	59.0	19	1	1295.0	-	-	
		5	417733.0	79.9	19	2	1813.0	1221.0	-	
		6	569166.0	93.5	19	3	1657.0	1032.0	1457.0	
		7	94267.0	62.8	19	1	1728.0	-	-	
		8	246883.0	69.0	19	2	1022.0	1070.0	-	
		9	398189.0	90.0	19	3	1385.0	1124.0	1732.0	
		10	549301.0	98.0	19	3	1864.0	1972.0	1587.0	
		11	75041.0	87.1	19	3	1507.0	1697.0	1942.0	
		12	227034.0	100.0	19	3	1617.0	1618.0	1736.0	
		13	378754.0	85.1	19	3	1848.0	1689.0	1851.0	
		14	531227.0	97.7	19	3	1720.0	1228.0	1730.0	
		15	56393.0	93.2	19	3	1381.0	1504.0	1522.0	
		16	206978.0	81.7	19	2	1354.0	1623.0	-	
		17	361170.0	68.2	19	2	1935.0	1500.0	-	
		18	512512.0	99.0	19	3	1216.0	1711.0	1735.0	

Type 5 Radar Waveform_10

Download	10	Type 5	18	0.6666667	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	39948.0	60.9	17	1	1334.0	—	—	
		1	201143.0	54.7	17	1	1893.0	—	—	
		2	361351.0	80.3	17	2	1980.0	1786.0	—	
		3	524158.0	51.9	17	1	1185.0	—	—	
		4	19964.0	87.2	17	3	1608.0	1449.0	1858.0	
		5	181480.0	60.8	17	1	1174.0	—	—	
		6	341297.0	89.2	17	3	1186.0	1950.0	1116.0	
		7	502556.0	76.6	17	2	1909.0	1547.0	—	
		8	195.0	70.5	17	2	1883.0	1857.0	—	
		9	161156.0	80.7	17	2	1631.0	1363.0	—	
		10	321110.0	98.2	17	3	1827.0	1442.0	1801.0	
		11	484513.0	56.5	17	1	1025.0	—	—	
		12	642488.0	99.8	17	3	1956.0	1386.0	1253.0	
		13	141469.0	78.3	17	2	1337.0	1003.0	—	
		14	301654.0	83.7	17	3	1319.0	1167.0	1907.0	
		15	462888.0	70.6	17	2	1826.0	1690.0	—	
		16	623724.0	83.2	17	2	1638.0	1877.0	—	
		17	121025.0	94.9	17	3	1911.0	1924.0	1769.0	

Type 5 Radar Waveform_11

Download	11	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	566531.0	77.7	6	2	1092.0	1131.0	—	
		1	887933.0	95.2	6	3	1662.0	1152.0	1555.0	
		2	1210821.0	98.4	6	3	1153.0	1422.0	1166.0	
		3	203884.0	82.7	6	2	1456.0	1060.0	—	
		4	527195.0	62.7	6	1	1137.0	—	—	
		5	850017.0	51.0	6	1	1572.0	—	—	
		6	1170026.0	83.6	6	3	1544.0	1600.0	1817.0	
		7	163735.0	88.9	6	3	1979.0	1930.0	1782.0	
		8	486351.0	87.5	6	3	1096.0	1005.0	1892.0	

Type 5 Radar Waveform_12

Download	12	Type 5	9	1.3333333	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	810133.0	65.0	7	1	1733.0	—	—	
		1	1133492.0	55.7	7	1	1258.0	—	—	
		2	124206.0	90.7	7	3	1034.0	1825.0	1404.0	
		3	447480.0	62.7	7	1	1487.0	—	—	
		4	768620.0	95.6	7	3	1700.0	1852.0	1175.0	
		5	1092386.0	78.2	7	2	1854.0	1001.0	—	
		6	84692.0	65.0	7	1	1257.0	—	—	
		7	407083.0	77.2	7	2	1630.0	1847.0	—	
		8	730699.0	65.9	7	1	1501.0	—	—	

Type 5 Radar Waveform_13

Download	13	Type 5	17	0.7058824	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	557570.0	61.9	16	1	1145.0	—	—	
		1	23738.0	65.3	16	1	1592.0	—	—	
		2	193788.0	91.5	16	3	1633.0	1530.0	1190.0	
		3	365520.0	52.6	16	1	1290.0	—	—	
		4	535378.0	69.8	16	2	1400.0	1240.0	—	
		5	2698.0	53.3	16	1	1443.0	—	—	
		6	173305.0	72.9	16	2	1414.0	1011.0	—	
		7	343575.0	82.2	16	2	1978.0	1144.0	—	
		8	513911.0	70.9	16	2	1279.0	1988.0	—	
		9	682885.0	83.5	16	3	1365.0	1694.0	1678.0	
		10	151869.0	98.3	16	3	1494.0	1321.0	1553.0	
		11	323393.0	58.8	16	1	1353.0	—	—	
		12	494449.0	66.2	16	1	1089.0	—	—	
		13	664751.0	64.5	16	1	1759.0	—	—	
		14	131406.0	64.4	16	1	1721.0	—	—	
		15	300778.0	98.4	16	3	1197.0	1822.0	1987.0	
		16	472888.0	54.0	16	1	1842.0	—	—	

Type 5 Radar Waveform_14

Download	14	Type 5	14	0.8571429	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	781192.0	73.1	13	2	1499.0	1142.0	--	
		1	134096.0	50.6	13	1	1604.0	--	--	
		2	341088.0	78.2	13	2	1350.0	1515.0	--	
		3	547005.0	92.0	13	3	1649.0	1768.0	1430.0	
		4	754516.0	79.2	13	2	1941.0	1999.0	--	
		5	108449.0	68.3	13	2	1250.0	1049.0	--	
		6	315181.0	98.4	13	3	1469.0	1248.0	1172.0	
		7	522283.0	73.3	13	2	1712.0	1926.0	--	
		8	730046.0	74.2	13	2	1287.0	1460.0	--	
		9	82825.0	70.9	13	2	1878.0	1308.0	--	
		10	289900.0	79.9	13	2	1775.0	1520.0	--	
		11	497099.0	67.9	13	2	1301.0	1798.0	--	
		12	705219.0	52.5	13	1	1901.0	--	--	
		13	57332.0	78.3	13	2	1693.0	1223.0	--	

Type 5 Radar Waveform_15

Download	15	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	336163.0	84.7	8	3	1502.0	1803.0	1973.0	
		1	601517.0	51.0	8	1	1557.0	--	--	
		2	864782.0	67.8	8	2	1614.0	1123.0	--	
		3	40583.0	58.6	8	1	1192.0	--	--	
		4	304394.0	67.9	8	2	1505.0	1401.0	--	
		5	568959.0	53.3	8	1	1586.0	--	--	
		6	832422.0	75.0	8	2	1268.0	1275.0	--	
		7	8021.0	75.3	8	2	1053.0	1039.0	--	
		8	271473.0	95.1	8	3	1488.0	1784.0	1306.0	
		9	536543.0	59.8	8	1	1328.0	--	--	
		10	799465.0	80.6	8	2	1150.0	1995.0	--	

Type 5 Radar Waveform_16

Download	16	Type 5	17	0.7098824	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	687159.0	80.2	16	2	1455.0	1447.0	--	
		1	154955.0	50.1	16	1	1622.0	--	--	
		2	324262.0	90.6	16	3	1928.0	1464.0	1469.0	
		3	495550.0	78.7	16	2	1583.0	1479.0	--	
		4	665044.0	98.8	16	3	1015.0	1391.0	1671.0	
		5	133433.0	91.2	16	3	1051.0	1437.0	1668.0	
		6	303816.0	76.2	16	2	1974.0	1738.0	--	
		7	475299.0	64.4	16	1	1958.0	--	--	
		8	642984.0	91.6	16	3	1594.0	1810.0	1866.0	
		9	112853.0	55.1	16	1	1765.0	--	--	
		10	283550.0	64.4	16	1	1948.0	--	--	
		11	452882.0	99.1	16	3	1599.0	1074.0	1745.0	
		12	623652.0	73.9	16	2	1783.0	1686.0	--	
		13	91614.0	82.8	16	2	1629.0	1704.0	--	
		14	261402.0	97.1	16	3	1486.0	1701.0	1760.0	
		15	431676.0	93.2	16	3	1468.0	1637.0	1395.0	
		16	603148.0	79.3	16	2	1099.0	1811.0	--	

Type 5 Radar Waveform_17

Download	17	Type 5	8	1.5000000	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	150340.0	95.7	6	3	1524.0	1666.0	1284.0	
		1	513312.0	82.4	6	2	1998.0	1719.0	--	
		2	875856.0	93.0	6	3	1244.0	1207.0	1868.0	
		3	1240817.0	64.2	6	1	1648.0	--	--	
		4	105774.0	68.3	6	2	1141.0	1755.0	--	
		5	469330.0	55.1	6	1	1424.0	--	--	
		6	832869.0	63.6	6	1	1267.0	--	--	
		7	1195993.0	57.7	6	1	1726.0	--	--	

Type 5 Radar Waveform_18

Download	18	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	24264.0	98.4	20	3	1729.0	1739.0	1510.0	
		1	169606.0	55.8	20	1	1342.0	-	-	
		2	313042.0	96.5	20	3	1724.0	1389.0	1571.0	
		3	458080.0	95.0	20	3	1531.0	1280.0	1020.0	
		4	6504.0	79.0	20	2	1598.0	1961.0	-	
		5	150909.0	97.8	20	3	1157.0	1749.0	1642.0	
		6	297047.0	55.5	20	1	1076.0	-	-	
		7	441232.0	68.3	20	2	1273.0	1255.0	-	
		8	587400.0	61.4	20	1	1242.0	-	-	
		9	133196.0	99.1	20	3	1409.0	1590.0	1211.0	
		10	278022.0	68.1	20	2	1621.0	1884.0	-	
		11	424410.0	57.7	20	1	1079.0	-	-	
		12	566740.0	94.7	20	3	1776.0	1111.0	1269.0	
		13	115601.0	75.4	20	2	1245.0	1910.0	-	
		14	260641.0	79.7	20	2	1208.0	1291.0	-	
		15	406155.0	53.6	20	1	1613.0	-	-	
		16	551665.0	53.5	20	1	1198.0	-	-	
		17	98097.0	61.0	20	1	1164.0	-	-	
		18	242607.0	73.2	20	2	1789.0	1163.0	-	
		19	387856.0	70.2	20	2	1454.0	1118.0	-	

Type 5 Radar Waveform_19

Download	19	Type 5	10	1.2000000	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	1068212.0	52.0	7	1	1656.0	-	-	
		1	160156.0	94.0	7	3	1302.0	1415.0	1533.0	
		2	450566.0	75.9	7	2	1788.0	1393.0	-	
		3	740896.0	70.8	7	2	1453.0	1624.0	-	
		4	1032855.0	60.2	7	1	1143.0	-	-	
		5	124342.0	95.7	7	3	1936.0	1332.0	1867.0	
		6	414963.0	79.6	7	2	1375.0	1370.0	-	
		7	705804.0	62.6	7	1	1949.0	-	-	
		8	995608.0	66.9	7	2	1548.0	1316.0	-	
		9	88891.0	66.4	7	1	1831.0	-	-	

Type 5 Radar Waveform_20

Download	20	Type 5	13	0.9230769	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	291891.0	61.8	11	1	1473.0	-	-	
		1	514252.0	95.0	11	3	1043.0	1206.0	1294.0	
		2	737298.0	77.0	11	2	1795.0	1710.0	-	
		3	40773.0	70.9	11	2	1534.0	1482.0	-	
		4	264449.0	50.3	11	1	1158.0	-	-	
		5	485985.0	85.3	11	3	1982.0	1230.0	1834.0	
		6	710156.0	79.8	11	2	1740.0	1338.0	-	
		7	13284.0	69.4	11	2	1236.0	1977.0	-	
		8	236908.0	62.5	11	1	1155.0	-	-	
		9	460161.0	57.3	11	1	1840.0	-	-	
		10	684099.0	58.8	11	1	1154.0	-	-	
		11	906301.0	80.8	11	2	1528.0	1041.0	-	
		12	209233.0	62.5	11	1	1744.0	-	-	

Type 5 Radar Waveform_21

Download	21	Type 5	11	1.0909091	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	510297.0	83.7	9	3	1212.0	1203.0	1899.0	
		1	775122.0	78.9	9	2	1475.0	1026.0	-	
		2	1037802.0	85.4	9	3	1325.0	1317.0	1214.0	
		3	214132.0	84.7	9	3	1742.0	1495.0	1939.0	
		4	478296.0	70.2	9	2	1632.0	1636.0	-	
		5	743444.0	52.6	9	1	1274.0	-	-	
		6	1005059.0	89.3	9	3	1314.0	1373.0	1459.0	
		7	182313.0	60.7	9	1	1491.0	-	-	
		8	446490.0	57.2	9	1	1593.0	-	-	
		9	709841.0	82.0	9	2	1692.0	1193.0	-	
		10	971512.0	93.4	9	3	1853.0	1898.0	1602.0	

Type 5 Radar Waveform_22

Download	22	Type 5	12	1.0000000	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	137251.0	55.7	10	1	1625.0	-	-	
		1	379410.0	54.4	10	1	1569.0	-	-	
		2	620971.0	80.0	10	2	1008.0	1508.0	-	
		3	862010.0	75.7	10	2	1819.0	1717.0	-	
		4	107054.0	84.8	10	3	1751.0	1439.0	1889.0	
		5	349087.0	83.3	10	2	1757.0	1227.0	-	
		6	590760.0	68.1	10	2	1837.0	1374.0	-	
		7	831664.0	92.9	10	3	1471.0	1673.0	1084.0	
		8	77645.0	51.4	10	1	1042.0	-	-	
		9	318966.0	95.1	10	3	1265.0	1069.0	1698.0	
		10	560471.0	87.2	10	3	1483.0	1480.0	1156.0	
		11	802793.0	73.2	10	2	1951.0	1188.0	-	

Type 5 Radar Waveform_23

Download	23	Type 5	19	0.6315789	12.0000000	5.821000000				
		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	30092.0	80.7	19	2	1355.0	1362.0	-	
		1	182681.0	73.7	19	2	1083.0	1394.0	-	
		2	335010.0	75.0	19	2	1802.0	1140.0	-	
		3	486628.0	94.5	19	3	1388.0	1195.0	1450.0	
		4	11292.0	73.9	19	2	1777.0	1682.0	-	
		5	163424.0	84.2	19	3	1405.0	1850.0	1000.0	
		6	315958.0	98.5	19	3	1065.0	1088.0	1330.0	
		7	469781.0	65.8	19	1	1485.0	-	-	
		8	622831.0	61.4	19	1	1249.0	-	-	
		9	145133.0	71.2	19	2	1028.0	1276.0	-	
		10	297411.0	81.5	19	2	1743.0	1281.0	-	
		11	448286.0	92.2	19	3	1908.0	1913.0	1396.0	
		12	599857.0	92.0	19	3	1628.0	1990.0	1955.0	
		13	126245.0	74.8	19	2	1299.0	1446.0	-	
		14	279241.0	61.0	19	1	1654.0	-	-	
		15	432119.0	59.4	19	1	1506.0	-	-	
		16	585397.0	60.0	19	1	1004.0	-	-	
		17	107369.0	77.6	19	2	2000.0	1272.0	-	
		18	260601.0	55.6	19	1	1222.0	-	-	

Type 5 Radar Waveform_24

Download	24	Type 5	10	1.2000000	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	785976.0	54.6	8	1	1773.0	-	-	
		1	1076773.0	63.0	8	1	1562.0	-	-	
		2	168526.0	83.7	8	3	1655.0	1800.0	1427.0	
		3	459731.0	65.2	8	1	1358.0	-	-	
		4	748141.0	96.0	8	3	1339.0	1952.0	1737.0	
		5	1041082.0	55.3	8	1	1433.0	-	-	
		6	133154.0	54.0	8	1	1895.0	-	-	
		7	423022.0	84.6	8	3	1115.0	1461.0	1326.0	
		8	714007.0	79.3	8	2	1369.0	1035.0	-	
		9	1001903.0	89.2	8	3	1541.0	1922.0	1991.0	

Type 5 Radar Waveform_25

Download	25	Type 5	8	1.5000000	12.0000000	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	121750.0	65.9	6	1	1774.0	-	-	
		1	484880.0	79.3	6	2	1263.0	1243.0	-	
		2	847899.0	67.5	6	2	1762.0	1045.0	-	
		3	1209320.0	96.6	6	3	1699.0	1920.0	1285.0	
		4	76995.0	55.7	6	1	1703.0	-	-	
		5	440334.0	54.7	6	1	1860.0	-	-	
		6	803901.0	60.9	6	1	1448.0	-	-	
		7	1165348.0	95.2	6	3	1862.0	1078.0	1073.0	

Type 5 Radar Waveform_26

Download	26	Type 5	18	0.6666667	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	14307.0	58.2	18	1	1681.0	-	-	
		1	175561.0	65.4	18	1	1779.0	-	-	
		2	336051.0	76.6	18	2	1568.0	1723.0	-	
		3	498274.0	58.7	18	1	1512.0	-	-	
		4	660072.0	66.1	18	1	1031.0	-	-	
		5	155494.0	82.0	18	2	1615.0	1036.0	-	
		6	316144.0	84.5	18	3	1048.0	1368.0	1062.0	
		7	477112.0	73.0	18	2	1542.0	1764.0	-	
		8	637108.0	87.9	18	3	1846.0	1054.0	1331.0	
		9	135241.0	83.7	18	3	1324.0	1785.0	1577.0	
		10	297166.0	60.0	18	1	1612.0	-	-	
		11	457857.0	72.2	18	2	1397.0	1094.0	-	
		12	620170.0	58.7	18	1	1171.0	-	-	
		13	115664.0	82.9	18	2	1964.0	1581.0	-	
		14	276891.0	73.9	18	2	1463.0	1125.0	-	
		15	436266.0	89.4	18	3	1966.0	1423.0	1753.0	
		16	598605.0	82.6	18	2	1873.0	1165.0	-	
		17	96155.0	60.2	18	1	1462.0	-	-	

Type 5 Radar Waveform_27

Download	27	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	242508.0	97.1	18	3	1871.0	1575.0	1627.0	
		1	396980.0	58.5	18	1	1063.0	-	-	
		2	548264.0	79.1	18	2	1513.0	1426.0	-	
		3	71891.0	89.1	18	3	1794.0	1023.0	1845.0	
		4	224620.0	69.8	18	2	1484.0	1270.0	-	
		5	376230.0	99.6	18	3	1380.0	1379.0	1496.0	
		6	529378.0	69.2	18	2	1360.0	1705.0	-	
		7	53256.0	76.6	18	2	1870.0	1696.0	-	
		8	205359.0	95.5	18	3	1297.0	1235.0	1674.0	
		9	357634.0	92.0	18	3	1059.0	1271.0	1670.0	
		10	512033.0	63.9	18	1	1303.0	-	-	
		11	34470.0	95.7	18	3	1452.0	1019.0	1539.0	
		12	186524.0	86.2	18	3	1106.0	1605.0	1805.0	
		13	339659.0	70.0	18	2	1149.0	1418.0	-	
		14	493189.0	50.1	18	1	1322.0	-	-	
		15	15795.0	64.2	18	1	1077.0	-	-	
		16	168637.0	51.7	18	1	1357.0	-	-	
		17	321641.0	62.2	18	1	1052.0	-	-	
		18	473239.0	79.1	18	2	1741.0	1071.0	-	

Type 5 Radar Waveform_28

Download	28	Type 5	11	1.0909091	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	1080575.0	95.9	9	3	1963.0	1229.0	1906.0	
		1	258522.0	96.9	9	3	1134.0	1055.0	1160.0	
		2	523326.0	51.7	9	1	1191.0	-	-	
		3	786287.0	80.8	9	2	1352.0	1680.0	-	
		4	1050810.0	73.0	9	2	1282.0	1047.0	-	
		5	226261.0	67.5	9	2	1241.0	1006.0	-	
		6	490121.0	70.3	9	2	1170.0	1466.0	-	
		7	753371.0	74.6	9	2	1809.0	1823.0	-	
		8	1018704.0	57.0	9	1	1886.0	-	-	
		9	193714.0	80.5	9	2	1199.0	1182.0	-	
		10	457765.0	83.1	9	2	1180.0	1086.0	-	

Type 5 Radar Waveform_29

Download	29	Type 5	18	0.6666667	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	441026.0	55.4	17	1	1493.0	--	--	
		1	601047.0	78.2	17	2	1756.0	1177.0	--	
		2	98505.0	63.9	17	1	1477.0	--	--	
		3	258900.0	95.6	17	3	1146.0	1128.0	1596.0	
		4	420852.0	57.7	17	1	1970.0	--	--	
		5	582709.0	52.4	17	1	1231.0	--	--	
		6	78578.0	66.1	17	1	1938.0	--	--	
		7	239365.0	69.1	17	2	1416.0	1716.0	--	
		8	399541.0	95.6	17	3	1844.0	1440.0	1095.0	
		9	561089.0	77.0	17	2	1763.0	1526.0	--	
		10	58528.0	89.6	17	3	1347.0	1607.0	1159.0	
		11	219050.0	89.5	17	3	1820.0	1138.0	1664.0	
		12	379571.0	86.5	17	3	1796.0	1016.0	1890.0	
		13	539972.0	92.6	17	3	1896.0	1406.0	1579.0	
		14	38911.0	59.0	17	1	1100.0	--	--	
		15	199424.0	92.2	17	3	1027.0	1707.0	1382.0	
		16	359906.0	97.6	17	3	1641.0	1610.0	1246.0	
		17	520738.0	90.0	17	3	1509.0	1345.0	1344.0	

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	0	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5290	5581	5364	5301	5487	
		5	5548	5534	5338	5686	5708	
		10	5637	5448	5368	5710	5437	
		15	5504	5330	5347	5512	5556	
		20	5553	5400	5554	5608	5279	
		25	5673	5419	5270	5488	5594	
		30	5470	5664	5402	5491	5688	
		35	5396	5277	5345	5691	5425	
		40	5698	5466	5603	5699	5515	
		45	5685	5633	5327	5615	5438	
		50	5623	5508	5374	5578	5272	
		55	5658	5697	5462	5258	5288	
		60	5293	5703	5526	5655	5671	
		65	5618	5367	5298	5485	5558	
		70	5684	5322	5392	5401	5677	
		75	5505	5459	5519	5668	5695	
		80	5503	5669	5406	5464	5477	
		85	5666	5560	5305	5705	5683	
		90	5387	5575	5423	5625	5520	
		95	5585	5264	5362	5678	5412	

Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5545	5345	5300	5462	5707	
		5	5590	5556	5413	5374	5440	
		10	5471	5334	5409	5430	5458	
		15	5592	5457	5450	5460	5273	
		20	5561	5566	5495	5600	5252	
		25	5442	5525	5434	5304	5627	
		30	5580	5427	5404	5554	5311	
		35	5372	5289	5356	5530	5508	
		40	5636	5609	5697	5628	5398	
		45	5293	5594	5380	5405	5314	
		50	5324	5559	5704	5575	5425	
		55	5612	5412	5281	5417	5635	
		60	5713	5632	5352	5601	5494	
		65	5567	5403	5377	5264	5308	
		70	5681	5716	5579	5662	5649	
		75	5472	5516	5570	5461	5672	
		80	5666	5499	5365	5325	5551	
		85	5438	5348	5718	5315	5526	
		90	5619	5621	5719	5310	5625	
		95	5268	5531	5333	5323	5285	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5703	5584	5711	5623	5549	
		5	5632	5481	5488	5537	5647	
		10	5402	5598	5547	5528	5479	
		15	5680	5487	5553	5505	5562	
		20	5472	5635	5533	5689	5700	
		25	5330	5377	5253	5338	5669	
		30	5469	5384	5619	5328	5509	
		35	5511	5395	5560	5583	5270	
		40	5369	5688	5574	5374	5694	
		45	5557	5378	5376	5652	5433	
		50	5292	5568	5500	5610	5415	
		55	5398	5648	5566	5478	5675	
		60	5546	5325	5280	5464	5653	
		65	5695	5516	5342	5340	5542	
		70	5450	5294	5684	5565	5353	
		75	5498	5346	5699	5708	5630	
		80	5724	5626	5706	5259	5260	
		85	5458	5392	5569	5341	5517	
		90	5596	5441	5480	5629	5406	
		95	5483	5299	5268	5683	5507	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5483	5348	5647	5309	5294	
		5	5296	5503	5563	5700	5476	
		10	5333	5387	5588	5723	5500	
		15	5293	5614	5656	5550	5279	
		20	5480	5326	5474	5681	5673	
		25	5596	5456	5264	5372	5711	
		30	5358	5341	5262	5329	5553	
		35	5583	5356	5659	5305	5512	
		40	5691	5389	5459	5710	5486	
		45	5557	5444	5676	5661	5504	
		50	5696	5361	5423	5695	5297	
		55	5646	5675	5490	5576	5590	
		60	5518	5465	5378	5539	5345	
		65	5522	5280	5414	5457	5693	
		70	5344	5376	5611	5404	5261	
		75	5487	5323	5587	5472	5658	
		80	5388	5709	5384	5443	5369	
		85	5645	5635	5288	5592	5354	
		90	5252	5581	5259	5624	5282	
		95	5313	5349	5300	5617	5314	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5263	5587	5583	5373	5611	
		5	5338	5428	5638	5291	5683	
		10	5642	5651	5629	5443	5521	
		15	5284	5266	5498	5471	5488	
		20	5395	5415	5295	5646	5484	
		25	5653	5659	5368	5309	5375	
		30	5344	5298	5477	5254	5527	
		35	5692	5674	5724	5511	5670	
		40	5619	5379	5450	5688	5318	
		45	5542	5671	5539	5444	5320	
		50	5377	5712	5593	5519	5635	
		55	5452	5410	5591	5520	5707	
		60	5655	5645	5603	5402	5536	
		65	5719	5414	5382	5334	5623	
		70	5594	5363	5312	5305	5416	
		75	5662	5367	5422	5592	5656	
		80	5274	5268	5386	5355	5404	
		85	5472	5597	5351	5329	5349	
		90	5397	5617	5459	5335	5641	
		95	5624	5548	5604	5409	5711	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5518	5448	5519	5534	5356	
		5	5380	5450	5713	5454	5415	
		10	5573	5440	5670	5638	5542	
		15	5372	5393	5290	5543	5663	
		20	5399	5561	5453	5287	5619	
		25	5275	5602	5387	5472	5343	
		30	5417	5708	5255	5692	5406	
		35	5347	5520	5664	5584	5458	
		40	5462	5388	5522	5685	5625	
		45	5318	5254	5495	5709	5671	
		50	5553	5288	5682	5720	5482	
		55	5640	5331	5600	5410	5491	
		60	5361	5345	5590	5532	5325	
		65	5363	5353	5592	5604	5426	
		70	5349	5315	5490	5281	5375	
		75	5487	5565	5433	5384	5524	
		80	5654	5449	5352	5599	5439	
		85	5411	5521	5390	5657	5500	
		90	5647	5430	5489	5464	5317	
		95	5474	5680	5655	5339	5706	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5298	5687	5455	5695	5673	
		5	5519	5375	5313	5617	5622	
		10	5407	5326	5711	5358	5563	
		15	5460	5520	5393	5588	5380	
		20	5630	5394	5376	5592	5638	
		25	5454	5493	5377	5459	5597	
		30	5432	5655	5545	5495	5381	
		35	5316	5439	5498	5297	5642	
		40	5287	5304	5554	5708	5312	
		45	5548	5596	5450	5254	5339	
		50	5543	5426	5353	5285	5315	
		55	5607	5462	5490	5510	5632	
		60	5364	5626	5428	5268	5389	
		65	5424	5496	5360	5335	5415	
		70	5635	5334	5503	5611	5651	
		75	5685	5494	5305	5343	5609	
		80	5349	5319	5278	5281	5374	
		85	5616	5657	5402	5541	5477	
		90	5665	5275	5595	5347	5506	
		95	5301	5372	5704	5308	5475	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5456	5451	5391	5381	5418	
		5	5561	5397	5388	5305	5338	
		10	5590	5277	5584	5548	5550	
		15	5496	5633	5572	5415	5321	
		20	5335	5368	5565	5429	5306	
		25	5696	5302	5411	5598	5583	
		30	5644	5332	5365	5537	5472	
		35	5587	5592	5509	5708	5250	
		40	5642	5527	5301	5483	5278	
		45	5316	5273	5601	5386	5326	
		50	5430	5390	5482	5366	5541	
		55	5714	5505	5426	5433	5619	
		60	5675	5577	5671	5452	5471	
		65	5469	5261	5425	5634	5291	
		70	5410	5529	5663	5611	5293	
		75	5375	5252	5279	5632	5462	
		80	5507	5672	5346	5514	5695	
		85	5434	5333	5525	5453	5314	
		90	5355	5281	5532	5359	5523	
		95	5574	5285	5270	5683	5673	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5711	5690	5327	5542	5260	
		5	5603	5322	5463	5371	5658	
		10	5269	5379	5318	5651	5605	
		15	5539	5677	5599	5581	5289	
		20	5326	5487	5373	5457	5538	
		25	5317	5255	5424	5406	5445	
		30	5640	5472	5601	5290	5660	
		35	5676	5480	5270	5423	5547	
		40	5333	5580	5670	5298	5315	
		45	5636	5399	5331	5654	5273	
		50	5606	5441	5571	5664	5692	
		55	5254	5668	5695	5720	5307	
		60	5365	5522	5503	5375	5417	
		65	5292	5685	5364	5466	5688	
		70	5404	5518	5512	5587	5252	
		75	5344	5275	5422	5613	5617	
		80	5342	5671	5343	5709	5656	
		85	5537	5397	5525	5490	5407	
		90	5562	5495	5520	5287	5566	
		95	5454	5468	5540	5629	5366	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5491	5454	5263	5703	5480	
		5	5645	5344	5538	5534	5390	
		10	5578	5643	5359	5371	5626	
		15	5627	5329	5702	5481	5334	
		20	5556	5314	5449	5511	5680	
		25	5582	5510	5479	5682	5361	
		30	5558	5505	5258	5383	5340	
		35	5276	5423	5337	5386	5513	
		40	5518	5435	5295	5719	5616	
		45	5482	5389	5707	5553	5307	
		50	5492	5660	5539	5442	5622	
		55	5410	5278	5305	5530	5467	
		60	5335	5676	5363	5493	5634	
		65	5400	5453	5521	5264	5563	
		70	5686	5313	5395	5468	5594	
		75	5394	5630	5598	5420	5718	
		80	5526	5559	5379	5360	5620	
		85	5358	5458	5693	5685	5293	
		90	5503	5714	5557	5684	5350	
		95	5541	5544	5617	5691	5604	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5271	5693	5674	5389	5322	
		5	5309	5269	5613	5697	5694	
		10	5509	5432	5497	5566	5647	
		15	5715	5456	5708	5671	5295	
		20	5342	5722	5255	5538	5581	
		25	5471	5531	5355	5711	5513	
		30	5346	5347	5515	5720	5507	
		35	5678	5382	5367	5547	5673	
		40	5348	5700	5596	5675	5292	
		45	5551	5565	5350	5285	5425	
		50	5332	5483	5543	5274	5688	
		55	5630	5576	5503	5261	5724	
		60	5434	5695	5264	5502	5406	
		65	5316	5583	5339	5508	5345	
		70	5294	5376	5621	5588	5539	
		75	5645	5660	5611	5575	5646	
		80	5265	5379	5427	5721	5559	
		85	5318	5420	5337	5323	5412	
		90	5375	5299	5537	5589	5334	
		95	5536	5523	5414	5620	5341	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5429	5457	5610	5453	5542	
		5	5351	5291	5688	5385	5426	
		10	5440	5318	5538	5286	5668	
		15	5328	5583	5336	5716	5487	
		20	5253	5316	5293	5530	5554	
		25	5359	5383	5461	5340	5547	
		30	5388	5711	5472	5363	5659	
		35	5401	5521	5458	5262	5539	
		40	5679	5394	5386	5480	5576	
		45	5648	5408	5690	5683	5594	
		50	5460	5511	5330	5721	5693	
		55	5555	5695	5563	5454	5571	
		60	5425	5352	5517	5532	5375	
		65	5718	5615	5475	5536	5459	
		70	5624	5437	5515	5604	5629	
		75	5635	5657	5556	5423	5591	
		80	5546	5712	5441	5462	5432	
		85	5666	5463	5356	5540	5402	
		90	5478	5698	5319	5415	5434	
		95	5405	5348	5612	5715	5553	

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	5684	5696	5546	5614	5287	
		5	5393	5691	5288	5451	5633	
		10	5274	5582	5579	5384	5689	
		15	5319	5613	5439	5664	5679	
		20	5261	5482	5709	5619	5527	
		25	5625	5332	5444	5581	5430	
		30	5697	5429	5578	5433	5660	
		35	5549	5711	5504	5651	5475	
		40	5583	5383	5409	5556	5256	
		45	5466	5294	5577	5559	5360	
		50	5645	5334	5434	5484	5408	
		55	5374	5569	5692	5550	5399	
		60	5403	5251	5298	5340	5481	
		65	5411	5410	5278	5608	5445	
		70	5724	5286	5394	5563	5501	
		75	5280	5325	5537	5675	5388	
		80	5416	5609	5636	5365	5574	
		85	5443	5624	5631	5417	5604	
		90	5531	5705	5508	5263	5710	
		95	5432	5335	5290	5646	5632	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5464	5460	5482	5300	5604	
		5	5435	5713	5363	5614	5462	
		10	5680	5371	5620	5579	5710	
		15	5407	5265	5542	5709	5396	
		20	5269	5551	5650	5611	5500	
		25	5513	5659	5392	5548	5615	
		30	5472	5586	5386	5318	5585	
		35	5419	5324	5640	5507	5279	
		40	5662	5314	5467	5270	5348	
		45	5380	5716	5536	5339	5524	
		50	5347	5367	5338	5696	5638	
		55	5535	5596	5622	5438	5598	
		60	5571	5540	5346	5715	5344	
		65	5649	5719	5541	5430	5350	
		70	5285	5302	5556	5431	5252	
		75	5610	5370	5522	5470	5303	
		80	5518	5452	5498	5672	5294	
		85	5706	5453	5365	5416	5406	
		90	5341	5499	5280	5254	5395	
		95	5414	5722	5429	5383	5705	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5719	5699	5418	5461	5349	
		5	5574	5638	5438	5302	5669	
		10	5611	5635	5661	5299	5256	
		15	5495	5392	5645	5279	5588	
		20	5277	5717	5688	5700	5473	
		25	5304	5511	5595	5274	5649	
		30	5475	5343	5533	5359	5714	
		35	5366	5353	5303	5432	5576	
		40	5628	5550	5683	5377	5419	
		45	5422	5485	5400	5254	5689	
		50	5615	5272	5252	5358	5540	
		55	5335	5313	5390	5405	5386	
		60	5542	5287	5364	5379	5592	
		65	5572	5374	5417	5255	5362	
		70	5346	5481	5342	5423	5514	
		75	5596	5607	5608	5453	5357	
		80	5606	5648	5268	5258	5466	
		85	5436	5464	5528	5549	5560	
		90	5420	5479	5361	5484	5603	
		95	5720	5428	5636	5696	5692	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5499	5463	5354	5622	5666	
		5	5616	5660	5513	5465	5401	
		10	5445	5424	5702	5494	5277	
		15	5583	5519	5651	5305	5663	
		20	5311	5629	5692	5446	5667	
		25	5460	5323	5378	5683	5653	
		30	5461	5300	5511	5534	5505	
		35	5444	5671	5585	5490	5467	
		40	5633	5524	5353	5374	5477	
		45	5399	5543	5453	5565	5316	
		50	5438	5656	5387	5523	5724	
		55	5503	5684	5482	5507	5570	
		60	5331	5471	5301	5708	5328	
		65	5325	5327	5464	5637	5500	
		70	5355	5686	5322	5440	5560	
		75	5577	5384	5621	5709	5675	
		80	5420	5603	5368	5268	5672	
		85	5429	5628	5332	5376	5272	
		90	5250	5287	5539	5448	5501	
		95	5602	5551	5451	5631	5442	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5657	5702	5290	5308	5411	
		5	5658	5682	5588	5628	5705	
		10	5376	5688	5268	5689	5298	
		15	5574	5646	5279	5272	5497	
		20	5671	5477	5570	5306	5419	
		25	5555	5312	5526	5482	5717	
		30	5695	5350	5257	5391	5285	
		35	5644	5535	5467	5360	5404	
		40	5403	5338	5462	5496	5371	
		45	5406	5379	5601	5506	5441	
		50	5492	5374	5527	5479	5331	
		55	5711	5678	5693	5356	5636	
		60	5260	5276	5303	5699	5654	
		65	5291	5277	5361	5634	5259	
		70	5343	5615	5486	5358	5399	
		75	5663	5703	5558	5256	5490	
		80	5364	5483	5600	5563	5514	
		85	5489	5723	5297	5427	5549	
		90	5567	5415	5529	5450	5547	
		95	5395	5594	5432	5581	5618	

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	5437	5466	5701	5469	5253	
		5	5700	5607	5663	5694	5685	
		10	5574	5309	5312	5319	5662	
		15	5676	5382	5317	5311	5679	
		20	5643	5511	5298	5392	5346	
		25	5261	5632	5586	5276	5359	
		30	5714	5689	5606	5552	5686	
		35	5626	5263	5513	5415	5717	
		40	5421	5400	5465	5335	5671	
		45	5562	5462	5695	5668	5425	
		50	5616	5680	5653	5327	5290	
		55	5318	5610	5525	5697	5589	
		60	5397	5369	5529	5621	5687	
		65	5472	5458	5384	5652	5358	
		70	5627	5371	5539	5413	5366	
		75	5271	5431	5597	5283	5549	
		80	5356	5452	5440	5640	5381	
		85	5322	5580	5535	5484	5429	
		90	5683	5412	5649	5394	5463	
		95	5569	5497	5506	5264	5303	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5692	5705	5637	5630	5473	
		5	5364	5629	5263	5382	5644	
		10	5616	5363	5447	5507	5340	
		15	5275	5328	5485	5362	5503	
		20	5590	5712	5549	5387	5365	
		25	5709	5588	5360	5312	5310	
		30	5401	5700	5646	5346	5686	
		35	5350	5717	5631	5666	5329	
		40	5556	5504	5338	5501	5462	
		45	5642	5339	5279	5620	5515	
		50	5558	5571	5369	5476	5597	
		55	5586	5519	5298	5419	5442	
		60	5351	5643	5315	5650	5336	
		65	5676	5421	5424	5381	5458	
		70	5461	5611	5628	5317	5596	
		75	5331	5417	5520	5665	5379	
		80	5527	5595	5706	5594	5575	
		85	5295	5512	5632	5605	5432	
		90	5570	5488	5270	5541	5311	
		95	5695	5429	5704	5497	5292	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5472	5469	5573	5694	5315	
		5	5406	5554	5338	5545	5473	
		10	5547	5627	5488	5702	5361	
		15	5363	5455	5588	5310	5695	
		20	5598	5403	5490	5379	5500	
		25	5440	5563	5416	5344	5443	
		30	5589	5603	5464	5570	5489	
		35	5430	5427	5441	5718	5395	
		40	5587	5276	5644	5459	5571	
		45	5319	5362	5678	5568	5348	
		50	5447	5527	5326	5541	5703	
		55	5540	5691	5269	5548	5280	
		60	5683	5371	5274	5613	5599	
		65	5372	5411	5453	5561	5460	
		70	5604	5468	5451	5560	5501	
		75	5345	5308	5284	5294	5494	
		80	5295	5452	5612	5475	5252	
		85	5386	5343	5435	5329	5543	
		90	5481	5665	5421	5600	5331	
		95	5446	5611	5434	5297	5660	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5630	5330	5509	5380	5535	
		5	5448	5576	5413	5708	5680	
		10	5381	5416	5529	5422	5382	
		15	5354	5582	5594	5355	5412	
		20	5606	5472	5431	5468	5311	
		25	5388	5389	5291	5520	5378	
		30	5575	5560	5679	5612	5293	
		35	5628	5521	5698	5254	5709	
		40	5292	5689	5409	5456	5403	
		45	5299	5445	5639	5621	5710	
		50	5323	5721	5578	5505	5624	
		55	5494	5406	5618	5580	5678	
		60	5339	5548	5718	5583	5622	
		65	5527	5564	5309	5437	5571	
		70	5482	5597	5502	5454	5491	
		75	5490	5551	5444	5438	5591	
		80	5506	5600	5650	5489	5453	
		85	5341	5465	5563	5303	5703	
		90	5310	5426	5658	5316	5359	
		95	5573	5376	5364	5474	5428	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5410	5569	5445	5541	5377	
		5	5490	5501	5488	5299	5412	
		10	5312	5680	5570	5617	5403	
		15	5442	5612	5697	5400	5604	
		20	5517	5638	5469	5460	5284	
		25	5654	5716	5494	5624	5464	
		30	5419	5289	5588	5670	5272	
		35	5643	5645	5375	5627	5649	
		40	5453	5332	5657	5528	5674	
		45	5500	5577	5422	5629	5594	
		50	5350	5448	5596	5354	5589	
		55	5709	5610	5510	5498	5578	
		60	5637	5497	5347	5378	5686	
		65	5694	5513	5664	5633	5556	
		70	5669	5309	5691	5274	5463	
		75	5374	5345	5515	5685	5355	
		80	5393	5636	5306	5391	5267	
		85	5326	5290	5656	5426	5713	
		90	5450	5394	5546	5461	5282	
		95	5331	5508	5424	5395	5601	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5665	5333	5381	5702	5597	
		5	5629	5523	5563	5462	5619	
		10	5718	5566	5611	5715	5424	
		15	5530	5264	5325	5445	5321	
		20	5525	5707	5410	5549	5257	
		25	5542	5600	5253	5446	5666	
		30	5353	5474	5634	5538	5408	
		35	5334	5703	5387	5522	5557	
		40	5484	5458	5565	5414	5547	
		45	5261	5637	5280	5252	5453	
		50	5598	5680	5683	5648	5654	
		55	5317	5402	5311	5560	5363	
		60	5300	5615	5342	5324	5524	
		65	5383	5285	5489	5388	5596	
		70	5667	5482	5532	5628	5278	
		75	5714	5320	5444	5626	5722	
		80	5601	5679	5580	5485	5405	
		85	5258	5710	5558	5256	5649	
		90	5442	5515	5455	5662	5460	
		95	5595	5559	5594	5449	5359	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5445	5572	5317	5388	5439	
		5	5671	5448	5638	5625	5552	
		10	5355	5652	5435	5618	5391	
		15	5428	5393	5513	5533	5398	
		20	5351	5541	5705	5430	5517	
		25	5328	5454	5383	5330	5339	
		30	5431	5277	5690	5606	5473	
		35	5319	5658	5675	5568	5323	
		40	5406	5557	5544	5617	5316	
		45	5716	5683	5329	5299	5256	
		50	5297	5471	5598	5505	5356	
		55	5501	5467	5531	5492	5465	
		60	5560	5649	5470	5564	5395	
		65	5322	5495	5540	5292	5460	
		70	5582	5670	5709	5411	5587	
		75	5359	5463	5522	5403	5260	
		80	5382	5368	5643	5482	5697	
		85	5636	5521	5614	5396	5288	
		90	5344	5620	5668	5397	5477	
		95	5571	5708	5407	5514	5354	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5603	5336	5253	5549	5659	
		5	5713	5470	5313	5655	5483	
		10	5619	5693	5630	5466	5609	
		15	5518	5531	5438	5705	5444	
		20	5467	5389	5678	5696	5369	
		25	5558	5417	5372	5703	5388	
		30	5492	5464	5426	5515	5410	
		35	5454	5353	5482	5637	5721	
		40	5344	5322	5541	5497	5597	
		45	5399	5299	5261	5539	5680	
		50	5475	5307	5294	5445	5596	
		55	5310	5594	5664	5405	5621	
		60	5505	5578	5548	5513	5387	
		65	5358	5327	5335	5570	5532	
		70	5568	5295	5546	5479	5509	
		75	5503	5370	5638	5328	5382	
		80	5636	5491	5484	5543	5447	
		85	5536	5542	5296	5431	5262	
		90	5250	5462	5595	5252	5500	
		95	5640	5724	5612	5556	5489	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5383	5575	5664	5710	5501	
		5	5280	5395	5313	5379	5387	
		10	5414	5408	5259	5350	5487	
		15	5697	5645	5537	5483	5519	
		20	5452	5633	5330	5622	5651	
		25	5584	5318	5662	5451	5592	
		30	5345	5707	5616	5624	5654	
		35	5598	5347	5603	5396	5573	
		40	5329	5282	5562	5538	5577	
		45	5482	5357	5314	5459	5358	
		50	5572	5495	5389	5309	5264	
		55	5376	5275	5320	5547	5410	
		60	5374	5588	5293	5394	5702	
		65	5373	5701	5554	5298	5407	
		70	5363	5505	5563	5599	5652	
		75	5484	5335	5480	5419	5391	
		80	5612	5539	5333	5544	5260	
		85	5447	5401	5362	5475	5302	
		90	5368	5619	5267	5517	5579	
		95	5625	5479	5268	5568	5706	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5638	5339	5600	5299	5721	
		5	5419	5417	5388	5542	5691	
		10	5723	5672	5397	5545	5508	
		15	5310	5675	5640	5528	5711	
		20	5460	5702	5271	5624	5375	
		25	5645	5462	5291	5485	5456	
		30	5578	5302	5447	5390	5444	
		35	5318	5689	5618	5281	5407	
		40	5412	5695	5327	5535	5258	
		45	5557	5565	5367	5335	5352	
		50	5409	5661	5497	5693	5499	
		55	5347	5307	5492	5717	5405	
		60	5411	5333	5369	5554	5298	
		65	5637	5398	5256	5464	5435	
		70	5622	5320	5465	5587	5493	
		75	5288	5454	5376	5332	5442	
		80	5272	5507	5452	5315	5355	
		85	5560	5308	5402	5404	5326	
		90	5284	5572	5563	5523	5361	
		95	5371	5267	5505	5479	5374	

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	5418	5578	5536	5460	5563	
		5	5461	5342	5463	5705	5423	
		10	5654	5558	5438	5643	5529	
		15	5398	5327	5268	5476	5428	
		20	5371	5393	5309	5703	5597	
		25	5263	5594	5568	5492	5519	
		30	5595	5467	5259	5565	5542	
		35	5642	5457	5305	5414	5434	
		40	5321	5251	5592	5633	5470	
		45	5629	5662	5440	5648	5376	
		50	5420	5481	5686	5528	5275	
		55	5616	5655	5685	5550	5689	
		60	5499	5318	5436	5650	5437	
		65	5549	5598	5351	5612	5288	
		70	5369	5579	5292	5357	5623	
		75	5401	5483	5315	5404	5267	
		80	5366	5446	5364	5603	5456	
		85	5452	5614	5373	5624	5442	
		90	5589	5567	5547	5280	5406	
		95	5330	5380	5314	5339	5286	

Type 6 Radar Waveform_28

Download	28	Type 6	1. 0	333. 3	9	0. 3333	300. 0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5673	5342	5472	5621	5308	
		5	5503	5364	5538	5393	5630	
		10	5488	5347	5479	5363	5550	
		15	5389	5454	5371	5521	5620	
		20	5379	5559	5250	5317	5570	
		25	5529	5446	5296	5596	5553	
		30	5637	5356	5691	5305	5316	
		35	5462	5499	5396	5685	5684	
		40	5710	5565	5675	5571	5626	
		45	5494	5420	5256	5434	5473	
		50	5368	5465	5704	5511	5461	
		55	5439	5502	5398	5504	5404	
		60	5318	5667	5340	5382	5381	
		65	5424	5394	5435	5712	5411	
		70	5659	5635	5539	5609	5501	
		75	5332	5291	5276	5387	5509	
		80	5427	5616	5677	5370	5344	
		85	5345	5528	5530	5264	5623	
		90	5360	5481	5578	5495	5320	
		95	5373	5643	5544	5415	5682	

Type 6 Radar Waveform_29

Download	29	Type 6	1. 0	333. 3	9	0. 3333	300. 0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5356	5581	5408	5307	5625	
		5	5642	5289	5613	5459	5419	
		10	5611	5520	5558	5571	5477	
		15	5474	5566	5337	5387	5628	
		20	5666	5309	5543	5417	5298	
		25	5499	5700	5587	5679	5342	
		30	5648	5468	5660	5638	5487	
		35	5578	5362	5721	5404	5283	
		40	5509	5475	5623	5423	5400	
		45	5339	5395	5429	5633	5341	
		50	5405	5562	5550	5640	5446	
		55	5586	5458	5594	5612	5694	
		60	5505	5424	5310	5347	5340	
		65	5636	5661	5344	5621	5454	
		70	5438	5708	5595	5504	5656	
		75	5645	5720	5507	5555	5393	
		80	5251	5493	5683	5265	5367	
		85	5539	5723	5370	5590	5359	
		90	5588	5411	5254	5398	5407	
		95	5428	5556	5432	5262	5314	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-12		
Test Item	Radar Statistical Performance Check (802.11ax-HE80 – 5530MHz)		
Test Mode	Mode 1		

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	5515	1	5564	1	5526	1	5499	1
1	5530	1	5570	1	5522	1	5549	1
2	5534	1	5502	1	5554	1	5518	1
3	5523	1	5498	1	5530	1	5490	1
4	5493	1	5555	1	5496	0	5514	1
5	5506	1	5564	1	5551	1	5526	1
6	5531	1	5567	1	5492	1	5546	1
7	5502	1	5508	1	5554	1	5530	1
8	5570	1	5492	1	5560	1	5498	1
9	5513	1	5528	1	5526	1	5525	1
10	5567	1	5530	1	5519	1	5490	0
11	5533	1	5535	1	5510	1	5505	1
12	5500	1	5558	1	5507	1	5569	1
13	5570	0	5524	1	5490	1	5515	0
14	5535	1	5521	1	5540	1	5570	1
15	5557	1	5524	1	5543	1	5568	1
16	5507	1	5490	1	5512	1	5498	1
17	5546	1	5554	1	5528	1	5509	1
18	5512	1	5533	1	5570	1	5490	1
19	5490	1	5559	1	5493	1	5550	1
20	5532	1	5570	1	5542	1	5501	1
21	5569	1	5557	1	5535	1	5502	1
22	5556	1	5493	1	5517	1	5500	1
23	5509	1	5525	1	5560	1	5530	1
24	5496	1	5559	1	5530	1	5542	1
25	5503	1	5515	1	5490	1	5526	1
26	5541	1	5497	1	5565	1	5515	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	5534	1	5490	0	5518	0	5536	0
28	5549	1	5542	1	5495	1	5570	1
29	5558	1	5497	1	5570	1	5537	1
Probability:	96.7%		96.7%		93.3%		90.0%	
Aggregate:	94.18% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	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	558.0	95	53010.0	Download	0	Type 2	1.4	207.0	23	4761.0
Download	1	Type 1	1.0	758.0	70	53060.0	Download	1	Type 2	1.0	150.0	23	3450.0
Download	2	Type 1	1.0	678.0	78	52884.0	Download	2	Type 2	4.1	208.0	28	5824.0
Download	3	Type 1	1.0	3066.0	18	55188.0	Download	3	Type 2	2.4	178.0	25	4450.0
Download	4	Type 1	1.0	658.0	81	53298.0	Download	4	Type 2	2.5	195.0	25	4875.0
Download	5	Type 1	1.0	578.0	92	53176.0	Download	5	Type 2	3.7	164.0	27	4428.0
Download	6	Type 1	1.0	778.0	68	52904.0	Download	6	Type 2	4.5	189.0	28	5292.0
Download	7	Type 1	1.0	638.0	83	52954.0	Download	7	Type 2	4.1	224.0	28	6272.0
Download	8	Type 1	1.0	918.0	58	53244.0	Download	8	Type 2	1.1	153.0	23	3519.0
Download	9	Type 1	1.0	838.0	63	52794.0	Download	9	Type 2	3.1	228.0	26	5928.0
Download	10	Type 1	1.0	518.0	102	52836.0	Download	10	Type 2	1.2	220.0	23	5060.0
Download	11	Type 1	1.0	738.0	72	53136.0	Download	11	Type 2	2.3	223.0	25	5575.0
Download	12	Type 1	1.0	698.0	76	53048.0	Download	12	Type 2	2.8	159.0	26	4134.0
Download	13	Type 1	1.0	718.0	74	53132.0	Download	13	Type 2	1.7	203.0	24	4872.0
Download	14	Type 1	1.0	818.0	65	53170.0	Download	14	Type 2	4.2	225.0	28	6300.0
Download	15	Type 1	1.0	1932.0	28	54096.0	Download	15	Type 2	3.5	186.0	27	5022.0
Download	16	Type 1	1.0	1452.0	37	53724.0	Download	16	Type 2	2.2	198.0	25	4950.0
Download	17	Type 1	1.0	2383.0	23	54809.0	Download	17	Type 2	2.8	170.0	26	4420.0
Download	18	Type 1	1.0	2388.0	23	54924.0	Download	18	Type 2	4.7	182.0	29	5278.0
Download	19	Type 1	1.0	1815.0	30	54450.0	Download	19	Type 2	4.2	210.0	28	5880.0
Download	20	Type 1	1.0	1431.0	37	52947.0	Download	20	Type 2	2.0	155.0	24	3720.0
Download	21	Type 1	1.0	1864.0	29	54056.0	Download	21	Type 2	1.1	157.0	23	3611.0
Download	22	Type 1	1.0	1016.0	52	52832.0	Download	22	Type 2	1.6	190.0	24	4560.0
Download	23	Type 1	1.0	1591.0	34	54094.0	Download	23	Type 2	3.2	200.0	26	5200.0
Download	24	Type 1	1.0	920.0	58	53360.0	Download	24	Type 2	1.3	172.0	23	3956.0
Download	25	Type 1	1.0	1973.0	27	53271.0	Download	25	Type 2	2.7	192.0	25	4800.0
Download	26	Type 1	1.0	833.0	64	53312.0	Download	26	Type 2	4.9	181.0	29	5249.0
Download	27	Type 1	1.0	1960.0	27	52920.0	Download	27	Type 2	1.9	173.0	24	4152.0
Download	28	Type 1	1.0	2467.0	22	54274.0	Download	28	Type 2	5.0	184.0	29	5336.0
Download	29	Type 1	1.0	2410.0	22	53020.0	Download	29	Type 2	5.0	179.0	29	5191.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
Trial List							Trial List						
	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	6.4	339.0	16	5424.0	Download	0	Type 4	11.8	339.0	12	4068.0
Download	1	Type 3	6.0	225.0	16	3600.0	Download	1	Type 4	11.1	225.0	12	2700.0
Download	2	Type 3	9.1	451.0	18	8118.0	Download	2	Type 4	17.9	451.0	15	6765.0
Download	3	Type 3	7.4	209.0	17	3553.0	Download	3	Type 4	14.2	209.0	13	2717.0
Download	4	Type 3	7.5	369.0	17	6273.0	Download	4	Type 4	14.5	369.0	13	4797.0
Download	5	Type 3	8.7	312.0	18	5616.0	Download	5	Type 4	17.1	312.0	15	4680.0
Download	6	Type 3	9.5	280.0	18	5040.0	Download	6	Type 4	18.7	280.0	16	4480.0
Download	7	Type 3	9.1	325.0	18	5850.0	Download	7	Type 4	17.8	325.0	15	4875.0
Download	8	Type 3	6.1	418.0	16	6688.0	Download	8	Type 4	11.3	418.0	12	5016.0
Download	9	Type 3	8.1	284.0	17	4828.0	Download	9	Type 4	15.6	284.0	14	3976.0
Download	10	Type 3	6.2	483.0	16	7728.0	Download	10	Type 4	11.6	483.0	12	5796.0
Download	11	Type 3	7.3	289.0	17	4913.0	Download	11	Type 4	14.0	289.0	13	3757.0
Download	12	Type 3	7.8	375.0	17	6375.0	Download	12	Type 4	15.1	375.0	14	5250.0
Download	13	Type 3	6.7	404.0	16	6464.0	Download	13	Type 4	12.6	404.0	12	4848.0
Download	14	Type 3	9.2	328.0	18	5904.0	Download	14	Type 4	18.2	328.0	16	5248.0
Download	15	Type 3	8.5	338.0	17	5746.0	Download	15	Type 4	16.6	338.0	15	5070.0
Download	16	Type 3	7.2	239.0	16	3624.0	Download	16	Type 4	13.7	239.0	13	3107.0
Download	17	Type 3	7.8	290.0	17	4930.0	Download	17	Type 4	15.0	290.0	14	4060.0
Download	18	Type 3	9.7	384.0	18	6912.0	Download	18	Type 4	19.3	384.0	16	6144.0
Download	19	Type 3	9.2	247.0	18	4446.0	Download	19	Type 4	18.1	247.0	15	3705.0
Download	20	Type 3	7.0	470.0	16	7520.0	Download	20	Type 4	13.3	470.0	13	6110.0
Download	21	Type 3	6.1	232.0	16	3712.0	Download	21	Type 4	11.4	232.0	12	2784.0
Download	22	Type 3	6.6	389.0	16	6224.0	Download	22	Type 4	12.5	389.0	12	4668.0
Download	23	Type 3	8.2	258.0	17	4386.0	Download	23	Type 4	16.0	258.0	14	3612.0
Download	24	Type 3	6.3	324.0	16	5184.0	Download	24	Type 4	11.8	324.0	12	3888.0
Download	25	Type 3	7.7	330.0	17	5610.0	Download	25	Type 4	14.8	330.0	14	4620.0
Download	26	Type 3	9.9	393.0	18	7074.0	Download	26	Type 4	19.8	393.0	16	6288.0
Download	27	Type 3	6.9	425.0	16	6800.0	Download	27	Type 4	13.1	425.0	13	5525.0
Download	28	Type 3	10.0	230.0	18	4140.0	Download	28	Type 4	19.9	230.0	16	3680.0
Download	29	Type 3	10.0	215.0	18	3870.0	Download	29	Type 4	19.9	215.0	16	3440.0

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	5497	1
1	5530	1	16	5495	1
2	5530	1	17	5496	1
3	5530	1	18	5499	1
4	5530	1	19	5498	1
5	5530	1	20	5565	1
6	5530	1	21	5566	1
7	5530	1	22	5566	1
8	5530	1	23	5563	1
9	5530	1	24	5566	1
10	5494	1	25	5564	1
11	5496	1	26	5560	1
12	5496	1	27	5565	1
13	5494	1	28	5560	1
14	5498	1	29	5560	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	Type 5	9	1.3333333	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	453860.0	54.9	6	1	1141.0	-	-	
		1	776704.0	50.7	6	1	1579.0	-	-	
		2	1097627.0	88.3	6	3	1001.0	1277.0	1807.0	
		3	90821.0	67.9	6	2	1596.0	1630.0	-	
		4	413639.0	69.4	6	2	1461.0	1042.0	-	
		5	735168.0	84.1	6	3	1654.0	1445.0	1643.0	
		6	1057744.0	92.8	6	3	1153.0	1554.0	1594.0	
		7	51044.0	87.9	6	3	1669.0	1578.0	1032.0	
		8	374278.0	52.0	6	1	1089.0	-	-	

Type 5 Radar Waveform_1

Download	1	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	784081.0	75.8	5	2	1144.0	1002.0	-	
		1	1148179.0	53.6	5	1	1073.0	-	-	
		2	12779.0	67.0	5	2	1022.0	1238.0	-	
		3	375927.0	72.8	5	2	1206.0	1457.0	-	
		4	739639.0	58.9	5	1	1123.0	-	-	
		5	1100437.0	90.1	5	3	1646.0	1719.0	1733.0	
		6	1465148.0	81.1	5	2	1752.0	1150.0	-	
		7	331431.0	65.3	5	1	1595.0	-	-	

Type 5 Radar Waveform_2

Download	2	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	326017.0	72.4	17	2	1164.0	1673.0	-	
		1	496262.0	96.1	17	3	1504.0	1177.0	1962.0	
		2	666024.0	89.1	17	3	1291.0	1340.0	1276.0	
		3	134719.0	63.2	17	1	1711.0	-	-	
		4	305441.0	52.2	17	1	1854.0	-	-	
		5	476697.0	58.4	17	1	1104.0	-	-	
		6	645712.0	77.6	17	2	1763.0	1426.0	-	
		7	113645.0	54.5	17	1	1941.0	-	-	
		8	283606.0	71.1	17	2	1884.0	1956.0	-	
		9	453627.0	98.4	17	3	1069.0	1385.0	1767.0	
		10	626088.0	61.7	17	1	1650.0	-	-	
		11	92229.0	99.1	17	3	1139.0	1759.0	1981.0	
		12	262596.0	99.3	17	3	1039.0	1392.0	1507.0	
		13	432841.0	84.4	17	3	1068.0	1174.0	1695.0	
		14	604967.0	52.1	17	1	1746.0	-	-	
		15	71413.0	85.1	17	3	1000.0	1212.0	1430.0	
		16	242510.0	63.4	17	1	1371.0	-	-	

Type 5 Radar Waveform_3

Download	3	Type 5	12	1.0000000	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	585294.0	74.6	10	2	1418.0	1072.0	-	
		1	826296.0	70.3	10	2	1800.0	1806.0	-	
		2	71618.0	72.1	10	2	1617.0	1170.0	-	
		3	313055.0	89.2	10	3	1387.0	1698.0	1031.0	
		4	554115.0	97.6	10	3	1437.0	1764.0	1765.0	
		5	796788.0	66.8	10	2	1664.0	1620.0	-	
		6	41819.0	70.7	10	2	1505.0	1456.0	-	
		7	284003.0	61.5	10	1	1660.0	-	-	
		8	524381.0	93.0	10	3	1694.0	1465.0	1823.0	
		9	766258.0	99.5	10	3	1037.0	1525.0	1700.0	
		10	12051.0	65.2	10	1	1537.0	-	-	
		11	254306.0	61.1	10	1	1159.0	-	-	

Type 5 Radar Waveform_4

Download	4	Type 5	13	0.9230789	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	456735.0	88.4	11	3	1613.0	1214.0	1511.0	
		1	679087.0	92.5	11	3	1513.0	1791.0	1670.0	
		2	904154.0	71.1	11	2	1313.0	1220.0	-	
		3	206451.0	83.4	11	3	1846.0	1413.0	1142.0	
		4	430819.0	61.4	11	1	1062.0	-	-	
		5	653836.0	53.0	11	1	1907.0	-	-	
		6	875408.0	92.0	11	3	1156.0	1361.0	1323.0	
		7	179609.0	64.7	11	1	1306.0	-	-	
		8	403272.0	54.3	11	1	1066.0	-	-	
		9	626586.0	52.6	11	1	1512.0	-	-	
		10	847261.0	92.4	11	3	1328.0	1497.0	1758.0	
		11	152118.0	60.6	11	1	1023.0	-	-	
		12	375375.0	63.4	11	1	1932.0	-	-	

Type 5 Radar Waveform_5

Download	5	Type 5	16	0.7500000	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	484737.0	98.3	15	3	1955.0	1329.0	1014.0	
		1	665968.0	85.7	15	3	1534.0	1080.0	1264.0	
		2	100826.0	81.1	15	2	1776.0	1937.0	-	
		3	281348.0	88.8	15	3	1070.0	1928.0	1976.0	
		4	463887.0	52.7	15	1	1996.0	-	-	
		5	643126.0	91.4	15	3	1560.0	1661.0	1296.0	
		6	78735.0	51.4	15	1	1771.0	-	-	
		7	259670.0	82.0	15	2	1885.0	1422.0	-	
		8	441856.0	59.4	15	1	1462.0	-	-	
		9	620391.0	84.3	15	3	1969.0	1472.0	1634.0	
		10	56338.0	69.7	15	2	1278.0	1084.0	-	
		11	238017.0	59.0	15	1	1252.0	-	-	
		12	418628.0	76.2	15	2	1266.0	1741.0	-	
		13	599262.0	74.9	15	2	1836.0	1838.0	-	
		14	33978.0	79.3	15	2	1341.0	1565.0	-	
		15	215164.0	68.3	15	2	1881.0	1051.0	-	

Type 5 Radar Waveform_6

Download	6	Type 5	19	0.6315789	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	334480.0	51.6	18	1	1131.0	-	-	
		1	487314.0	59.2	18	1	1221.0	-	-	
		2	9833.0	58.9	18	1	1544.0	-	-	
		3	162674.0	62.4	18	1	1397.0	-	-	
		4	314377.0	93.4	18	3	1055.0	1092.0	1518.0	
		5	467742.0	82.8	18	2	1021.0	1196.0	-	
		6	620877.0	55.9	18	1	1715.0	-	-	
		7	143286.0	90.6	18	3	1047.0	1648.0	1160.0	
		8	296732.0	65.6	18	1	1300.0	-	-	
		9	447475.0	87.9	18	3	1315.0	1180.0	1777.0	
		10	600726.0	81.4	18	2	1924.0	1187.0	-	
		11	125022.0	60.1	18	1	1391.0	-	-	
		12	277086.0	70.3	18	2	1655.0	1498.0	-	
		13	430732.0	59.0	18	1	1349.0	-	-	
		14	581937.0	71.9	18	2	1417.0	1709.0	-	
		15	105964.0	78.0	18	2	1085.0	1682.0	-	
		16	259114.0	61.4	18	1	1201.0	-	-	
		17	410993.0	75.8	18	2	1171.0	1572.0	-	
		18	561824.0	99.3	18	3	1542.0	1762.0	1316.0	

Type 5 Radar Waveform_7

Download	7	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	97405.0	81.1	17	2	1309.0	1998.0	—	
		1	267549.0	89.6	17	3	1487.0	1040.0	1443.0	
		2	438573.0	72.7	17	2	1434.0	1273.0	—	
		3	607664.0	90.2	17	3	1503.0	1007.0	1873.0	
		4	76601.0	58.1	17	1	1609.0	—	—	
		5	247430.0	63.7	17	1	1552.0	—	—	
		6	417602.0	79.2	17	2	1183.0	1463.0	—	
		7	587152.0	78.9	17	2	1865.0	1986.0	—	
		8	55551.0	58.2	17	1	1742.0	—	—	
		9	226470.0	51.4	17	1	1298.0	—	—	
		10	396291.0	74.4	17	2	1964.0	1219.0	—	
		11	564572.0	85.3	17	3	1961.0	1983.0	1900.0	
		12	34470.0	78.2	17	2	1548.0	1117.0	—	
		13	205371.0	62.7	17	1	1468.0	—	—	
		14	374292.0	96.4	17	3	1747.0	1618.0	1702.0	
		15	546735.0	52.7	17	1	1883.0	—	—	
		16	13440.0	93.5	17	3	1474.0	1225.0	1099.0	

Type 5 Radar Waveform_8

Download	8	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	391187.0	83.4	5	3	1691.0	1467.0	1904.0	
		1	754605.0	98.2	5	3	1241.0	1109.0	1030.0	
		2	1117313.0	70.0	5	2	1841.0	1899.0	—	
		3	1482130.0	65.5	5	1	1793.0	—	—	
		4	346855.0	79.8	5	2	1690.0	1953.0	—	
		5	709364.0	90.6	5	3	1942.0	1078.0	1477.0	
		6	1073211.0	73.2	5	2	1728.0	1178.0	—	
		7	1437551.0	64.9	5	1	1605.0	—	—	

Type 5 Radar Waveform_9

Download	9	Type 5	14	0.8571429	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	172752.0	60.0	13	1	1621.0	—	—	
		1	379065.0	91.3	13	3	1394.0	1058.0	1820.0	
		2	587642.0	61.6	13	1	1755.0	—	—	
		3	795203.0	50.3	13	1	1644.0	—	—	
		4	147205.0	62.3	13	1	1553.0	—	—	
		5	353108.0	91.8	13	3	1680.0	1896.0	1847.0	
		6	560477.0	97.6	13	3	1750.0	1146.0	1310.0	
		7	769439.0	50.3	13	1	1874.0	—	—	
		8	121348.0	75.6	13	2	1870.0	1774.0	—	
		9	328394.0	98.2	13	3	1326.0	1143.0	1057.0	
		10	535953.0	78.8	13	2	1667.0	1013.0	—	
		11	742227.0	78.9	13	2	1805.0	1979.0	—	
		12	95830.0	69.0	13	2	2000.0	1825.0	—	
		13	303743.0	50.8	13	1	1128.0	—	—	

Type 5 Radar Waveform_10

Download	10	Type 5	8	1.5000000	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	893390.0	98.7	6	3	1496.0	1494.0	1460.0	
		1	1258221.0	64.1	6	1	1934.0	—	—	
		2	123552.0	53.8	6	1	1097.0	—	—	
		3	485961.0	97.7	6	3	1676.0	1348.0	1526.0	
		4	849061.0	89.2	6	3	1086.0	1255.0	1493.0	
		5	1211776.0	91.3	6	3	1344.0	1095.0	1583.0	
		6	78761.0	52.5	6	1	1331.0	—	—	
		7	442105.0	53.1	6	1	1772.0	—	—	

Type 5 Radar Waveform_11

Download	11	Type 5	12	1.0000000	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	534851.0	97.5	10	3	1559.0	1737.0	1849.0	
		1	777224.0	74.0	10	2	1812.0	1936.0	--	
		2	22851.0	56.2	10	1	1251.0	--	--	
		3	264435.0	78.5	10	2	1029.0	1898.0	--	
		4	505372.0	94.7	10	3	1730.0	1400.0	1539.0	
		5	749069.0	63.2	10	1	1606.0	--	--	
		6	991525.0	55.7	10	1	1290.0	--	--	
		7	234176.0	83.8	10	3	1466.0	1779.0	1688.0	
		8	477080.0	51.3	10	1	1649.0	--	--	
		9	717033.0	99.1	10	3	1835.0	1263.0	1576.0	
		10	957831.0	99.6	10	3	1920.0	1475.0	1901.0	
		11	204871.0	75.3	10	2	1053.0	1824.0	--	

Type 5 Radar Waveform_12

Download	12	Type 5	13	0.9230769	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	411551.0	98.1	12	3	1012.0	1729.0	1683.0	
		1	635600.0	72.4	12	2	1096.0	1523.0	--	
		2	858758.0	67.6	12	2	1347.0	1359.0	--	
		3	161597.0	78.6	12	2	1016.0	1744.0	--	
		4	384132.0	96.0	12	3	1293.0	1866.0	1205.0	
		5	608799.0	59.6	12	1	1563.0	--	--	
		6	830639.0	76.8	12	2	1782.0	1393.0	--	
		7	134006.0	84.9	12	3	1161.0	1163.0	1101.0	
		8	357990.0	52.5	12	1	1006.0	--	--	
		9	581158.0	64.6	12	1	1740.0	--	--	
		10	803891.0	67.5	12	2	1083.0	1481.0	--	
		11	106587.0	73.9	12	2	1383.0	1568.0	--	
		12	329524.0	74.4	12	2	1930.0	1641.0	--	

Type 5 Radar Waveform_13

Download	13	Type 5	10	1.2000000	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	719440.0	82.5	7	2	1063.0	1671.0	--	
		1	1008268.0	99.5	7	3	1766.0	1370.0	1432.0	
		2	103018.0	55.8	7	1	1631.0	--	--	
		3	393735.0	61.7	7	1	1403.0	--	--	
		4	683350.0	82.1	7	2	1869.0	1429.0	--	
		5	975104.0	51.4	7	1	1435.0	--	--	
		6	67174.0	81.9	7	2	1035.0	1378.0	--	
		7	357901.0	62.3	7	1	1492.0	--	--	
		8	648830.0	56.8	7	1	1025.0	--	--	
		9	936319.0	93.9	7	3	1931.0	1358.0	1946.0	

Type 5 Radar Waveform_14

Download	14	Type 5	18	0.6666667	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	17380.0	87.6	17	3	1597.0	1044.0	1088.0	
		1	178124.0	94.1	17	3	1367.0	1261.0	1248.0	
		2	338139.0	83.8	17	3	1829.0	1877.0	1603.0	
		3	498935.0	97.2	17	3	1785.0	1875.0	1124.0	
		4	660227.0	84.4	17	3	1061.0	1909.0	1046.0	
		5	158223.0	94.6	17	3	1438.0	1020.0	1837.0	
		6	318715.0	91.9	17	3	1997.0	1168.0	1451.0	
		7	479353.0	96.8	17	3	1499.0	1984.0	1036.0	
		8	641203.0	79.8	17	2	1861.0	1356.0	--	
		9	138758.0	79.3	17	2	1208.0	1543.0	--	
		10	299389.0	93.8	17	3	1152.0	1325.0	1136.0	
		11	461591.0	52.7	17	1	1610.0	--	--	
		12	621205.0	76.3	17	2	1551.0	1656.0	--	
		13	118460.0	96.6	17	3	1905.0	1681.0	1753.0	
		14	279452.0	75.3	17	2	1947.0	1973.0	--	
		15	442078.0	51.7	17	1	1076.0	--	--	
		16	601005.0	79.5	17	2	1882.0	1950.0	--	
		17	99302.0	64.5	17	1	1334.0	--	--	

Type 5 Radar Waveform_15

Download	15	Type 5	16	0.7500000	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	292787.0	67.7	14	2	1629.0	1049.0	--	
		1	474579.0	50.6	14	1	1822.0	--	--	
		2	655284.0	82.8	14	2	1540.0	1140.0	--	
		3	89345.0	56.4	14	1	1570.0	--	--	
		4	270278.0	82.4	14	2	1247.0	1939.0	--	
		5	452254.0	54.1	14	1	1780.0	--	--	
		6	634286.0	62.1	14	1	1112.0	--	--	
		7	66964.0	63.7	14	1	1813.0	--	--	
		8	247505.0	100.0	14	3	1628.0	1619.0	1332.0	
		9	429016.0	72.1	14	2	1357.0	1963.0	--	
		10	609979.0	69.2	14	2	1490.0	1990.0	--	
		11	44466.0	97.6	14	3	1259.0	1305.0	1704.0	
		12	225749.0	67.7	14	2	1778.0	1102.0	--	
		13	407445.0	62.9	14	1	1971.0	--	--	
		14	587304.0	91.3	14	3	1598.0	1158.0	1198.0	
		15	22217.0	78.6	14	2	1335.0	1970.0	--	

Type 5 Radar Waveform_16

Download	16	Type 5	11	1.0909091	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	296228.0	80.1	9	2	1292.0	1684.0	--	
		1	559403.0	84.5	9	3	1008.0	1322.0	1972.0	
		2	824897.0	62.1	9	1	1718.0	--	--	
		3	1089627.0	62.5	9	1	1151.0	--	--	
		4	263216.0	92.4	9	3	1770.0	1626.0	1685.0	
		5	526970.0	90.3	9	3	1652.0	1582.0	1010.0	
		6	792290.0	60.6	9	1	1811.0	--	--	
		7	1054768.0	67.8	9	2	1769.0	1756.0	--	
		8	230776.0	87.8	9	3	1723.0	1421.0	1944.0	
		9	493855.0	94.7	9	3	1999.0	1925.0	1751.0	
		10	758418.0	80.7	9	2	1809.0	1918.0	--	

Type 5 Radar Waveform_17

Download	17	Type 5	13	0.9230769	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	864645.0	79.8	12	2	1384.0	1985.0	--	
		1	168103.0	73.2	12	2	1736.0	1045.0	--	
		2	392005.0	59.3	12	1	1132.0	--	--	
		3	613799.0	86.4	12	3	1071.0	1081.0	1686.0	
		4	837766.0	80.4	12	2	1268.0	1446.0	--	
		5	140621.0	72.0	12	2	1535.0	1173.0	--	
		6	363567.0	67.3	12	2	1402.0	1995.0	--	
		7	586087.0	94.7	12	3	1254.0	1374.0	1601.0	
		8	811296.0	56.2	12	1	1549.0	--	--	
		9	113308.0	61.0	12	1	1226.0	--	--	
		10	336129.0	81.1	12	2	1795.0	1501.0	--	
		11	560227.0	61.7	12	1	1615.0	--	--	
		12	781865.0	79.7	12	2	1859.0	1926.0	--	

Type 5 Radar Waveform_18

Download	18	Type 5	19	0.6315789	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	58295.0	85.0	19	3	1958.0	1126.0	1929.0	
		1	211026.0	70.6	19	2	1244.0	1479.0	—	
		2	362569.0	94.7	19	3	1033.0	1407.0	1968.0	
		3	515921.0	69.8	19	2	1637.0	1256.0	—	
		4	39676.0	77.5	19	2	1745.0	1705.0	—	
		5	192128.0	82.2	19	2	1245.0	1842.0	—	
		6	345582.0	61.6	19	1	1217.0	—	—	
		7	496476.0	80.8	19	2	1910.0	1821.0	—	
		8	20982.0	61.5	19	1	1304.0	—	—	
		9	172847.0	97.7	19	3	1115.0	1851.0	1952.0	
		10	326680.0	66.5	19	1	1353.0	—	—	
		11	476585.0	90.8	19	3	1923.0	1799.0	1500.0	
		12	2140.0	89.6	19	3	1423.0	1853.0	1892.0	
		13	154595.0	66.9	19	2	1192.0	1818.0	—	
		14	306969.0	72.1	19	2	1933.0	1227.0	—	
		15	459788.0	77.4	19	2	1458.0	1145.0	—	
		16	611182.0	90.0	19	3	1246.0	1121.0	1420.0	
		17	136163.0	64.9	19	1	1410.0	—	—	
		18	288546.0	68.7	19	2	1043.0	1354.0	—	

Type 5 Radar Waveform_19

Download	19	Type 5	18	0.6666667	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	464186.0	87.8	17	3	1506.0	1433.0	1679.0	
		1	625703.0	73.4	17	2	1710.0	1902.0	—	
		2	123548.0	82.4	17	2	1249.0	1890.0	—	
		3	283957.0	90.5	17	3	1529.0	1622.0	1194.0	
		4	444447.0	90.7	17	3	1439.0	1712.0	1409.0	
		5	605797.0	85.7	17	3	1107.0	1233.0	1379.0	
		6	103697.0	88.9	17	3	1398.0	1342.0	1223.0	
		7	264796.0	75.6	17	2	1260.0	1519.0	—	
		8	426592.0	50.3	17	1	1558.0	—	—	
		9	587335.0	68.3	17	2	1125.0	1075.0	—	
		10	83694.0	85.1	17	3	1611.0	1338.0	1843.0	
		11	244736.0	67.5	17	2	1399.0	1993.0	—	
		12	404657.0	99.0	17	3	1754.0	1897.0	1286.0	
		13	566193.0	72.8	17	2	1721.0	1991.0	—	
		14	64082.0	82.5	17	2	1852.0	1279.0	—	
		15	224955.0	77.6	17	2	1974.0	1318.0	—	
		16	386011.0	71.8	17	2	1419.0	1587.0	—	
		17	545559.0	95.7	17	3	1330.0	1787.0	1600.0	

Type 5 Radar Waveform_20

Download	20	Type 5	11	1.0909091	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	72502.0	90.8	9	3	1232.0	1288.0	1416.0	
		1	335812.0	90.4	9	3	1826.0	1406.0	1724.0	
		2	601021.0	55.5	9	1	1639.0	—	—	
		3	864319.0	83.1	9	2	1224.0	1528.0	—	
		4	40018.0	99.9	9	3	1110.0	1351.0	1810.0	
		5	304122.0	68.3	9	2	1111.0	1155.0	—	
		6	567762.0	75.6	9	2	1362.0	1651.0	—	
		7	830063.0	92.8	9	3	1903.0	1761.0	1375.0	
		8	7556.0	95.7	9	3	1082.0	1444.0	1653.0	
		9	270967.0	90.9	9	3	1726.0	1127.0	1948.0	
		10	535919.0	55.0	9	1	1677.0	—	—	

Type 5 Radar Waveform_21

Download	21	Type 5	8	1.5000000	12.0000000	5.566000000				
		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	1098664.0	95.3	5	3	1831.0	1284.0	1181.0	
		1	1462815.0	67.2	5	2	1585.0	1283.0	--	
		2	329007.0	66.2	5	1	1855.0	--	--	
		3	691560.0	96.1	5	3	1130.0	1428.0	1015.0	
		4	1055632.0	62.4	5	1	1954.0	--	--	
		5	1417161.0	74.0	5	2	1927.0	1922.0	--	
		6	284321.0	56.2	5	1	1484.0	--	--	
		7	647651.0	52.6	5	1	1732.0	--	--	

Type 5 Radar Waveform_22

Download	22	Type 5	10	1.2000000	12.0000000	5.566000000				
		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	807542.0	80.1	7	2	1796.0	1488.0	--	
		1	1099857.0	54.0	7	1	1024.0	--	--	
		2	191180.0	84.2	7	3	1624.0	1210.0	1250.0	
		3	481210.0	88.7	7	3	1828.0	1297.0	1003.0	
		4	772997.0	56.6	7	1	1414.0	--	--	
		5	1063285.0	61.2	7	1	1872.0	--	--	
		6	155750.0	62.4	7	1	1802.0	--	--	
		7	445940.0	76.4	7	2	1781.0	1122.0	--	
		8	736166.0	80.2	7	2	1508.0	1571.0	--	
		9	1026565.0	67.5	7	2	1567.0	1386.0	--	

Type 5 Radar Waveform_23

Download	23	Type 5	15	0.8000000	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	79851.0	68.0	13	2	1312.0	1077.0	--	
		1	273606.0	57.1	13	1	1486.0	--	--	
		2	464995.0	89.4	13	3	1716.0	1659.0	2000.0	
		3	661145.0	50.3	13	1	1234.0	--	--	
		4	56026.0	81.8	13	2	1004.0	1337.0	--	
		5	248767.0	99.2	13	3	1320.0	1346.0	1967.0	
		6	442451.0	74.6	13	2	1678.0	1546.0	--	
		7	637157.0	63.1	13	1	1390.0	--	--	
		8	32232.0	54.7	13	1	1473.0	--	--	
		9	225638.0	73.6	13	2	1118.0	1282.0	--	
		10	419753.0	64.1	13	1	1120.0	--	--	
		11	613165.0	64.9	13	1	1566.0	--	--	
		12	8344.0	97.9	13	3	1590.0	1734.0	1172.0	
		13	201424.0	90.0	13	3	1382.0	1176.0	1365.0	
		14	394289.0	98.0	13	3	1311.0	1992.0	1041.0	

Type 5 Radar Waveform_24

Download	24	Type 5	9	1.3333333	12.0000000	5.566000000				
		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	982003.0	70.5	6	2	1442.0	1415.0	--	
		1	1305813.0	55.1	6	1	1707.0	--	--	
		2	297263.0	51.1	6	1	1189.0	--	--	
		3	619584.0	68.8	6	2	1561.0	1274.0	--	
		4	942649.0	71.4	6	2	1275.0	1027.0	--	
		5	1262986.0	86.6	6	3	1401.0	1599.0	1911.0	
		6	256758.0	98.8	6	3	1632.0	1699.0	1521.0	
		7	580055.0	76.2	6	2	1203.0	1129.0	--	
		8	902203.0	74.9	6	2	1935.0	1373.0	--	

Type 5 Radar Waveform_25

Download	25	Type 5	13	0.9230769	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	845902.0	91.7	11	3	1186.0	1989.0	1308.0	
		1	150257.0	91.6	11	3	1079.0	1087.0	1336.0	
		2	373906.0	56.6	11	1	1966.0	--	--	
		3	597468.0	51.6	11	1	1714.0	--	--	
		4	819111.0	99.0	11	3	1360.0	1280.0	1113.0	
		5	122885.0	71.8	11	2	1464.0	1287.0	--	
		6	345413.0	87.4	11	3	1236.0	1689.0	1635.0	
		7	568225.0	91.9	11	3	1106.0	1471.0	1914.0	
		8	791511.0	95.5	11	3	1175.0	1569.0	1166.0	
		9	95366.0	75.3	11	2	1789.0	1200.0	--	
		10	318573.0	77.7	11	2	1555.0	1270.0	--	
		11	540933.0	83.8	11	3	1301.0	1696.0	1239.0	
		12	766439.0	65.7	11	1	1038.0	--	--	

Type 5 Radar Waveform_26

Download	26	Type 5	20	0.6000000	12.0000000	5.560000000				
		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	43894.0	94.9	20	3	1672.0	1817.0	1536.0	
		1	188541.0	85.5	20	3	1191.0	1720.0	1019.0	
		2	333467.0	67.1	20	2	1564.0	1722.0	--	
		3	478191.0	71.5	20	2	1608.0	1675.0	--	
		4	26128.0	99.3	20	3	1345.0	1975.0	1531.0	
		5	171077.0	69.3	20	2	1065.0	1666.0	--	
		6	315626.0	82.7	20	2	1364.0	1949.0	--	
		7	459106.0	88.6	20	3	1483.0	1616.0	1815.0	
		8	8392.0	65.2	20	1	1735.0	--	--	
		9	153544.0	56.2	20	1	1524.0	--	--	
		10	297360.0	94.3	20	3	1253.0	1094.0	1848.0	
		11	441506.0	90.7	20	3	1830.0	1527.0	1317.0	
		12	586061.0	86.1	20	3	1450.0	1640.0	1412.0	
		13	135760.0	56.1	20	1	1103.0	--	--	
		14	280976.0	61.3	20	1	1179.0	--	--	
		15	426048.0	57.6	20	1	1405.0	--	--	
		16	570696.0	58.7	20	1	1960.0	--	--	
		17	117532.0	81.0	20	2	1788.0	1026.0	--	
		18	262344.0	69.2	20	2	1541.0	1327.0	--	
		19	407194.0	80.9	20	2	1449.0	1381.0	--	

Type 5 Radar Waveform_27

Download	27	Type 5	11	1.0909091	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	1006899.0	64.4	8	1	1668.0	--	--	
		1	181872.0	58.6	8	1	1431.0	--	--	
		2	444891.0	90.2	8	3	1452.0	1489.0	1454.0	
		3	708169.0	92.6	8	3	1802.0	1562.0	1593.0	
		4	972852.0	73.0	8	2	1916.0	1436.0	--	
		5	149305.0	64.1	8	1	1574.0	--	--	
		6	412994.0	82.9	8	2	1028.0	1886.0	--	
		7	675611.0	86.2	8	3	1840.0	1857.0	1237.0	
		8	940697.0	72.2	8	2	1557.0	1408.0	--	
		9	116677.0	69.5	8	2	1093.0	1272.0	--	
		10	380621.0	72.6	8	2	1005.0	1538.0	--	

Type 5 Radar Waveform_28

Download	28	Type 5	20	0.6000000	12.0000000	5.560000000				
		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	354198.0	62.2	20	1	1945.0	-	-	
		1	499367.0	64.2	20	1	1798.0	-	-	
		2	46247.0	54.8	20	1	1808.0	-	-	
		3	191282.0	60.2	20	1	1951.0	-	-	
		4	336363.0	65.6	20	1	1888.0	-	-	
		5	481953.0	51.6	20	1	1231.0	-	-	
		6	28225.0	100.0	20	3	1803.0	1350.0	1860.0	
		7	172728.0	87.3	20	3	1522.0	1743.0	1059.0	
		8	318170.0	79.5	20	2	1199.0	1299.0	-	
		9	460741.0	93.6	20	3	1919.0	1994.0	1607.0	
		10	10452.0	86.4	20	3	1731.0	1591.0	1581.0	
		11	155208.0	76.5	20	2	1959.0	1303.0	-	
		12	299297.0	85.4	20	3	1844.0	1575.0	1114.0	
		13	445995.0	62.3	20	1	1476.0	-	-	
		14	591617.0	60.9	20	1	1009.0	-	-	
		15	137871.0	62.9	20	1	1133.0	-	-	
		16	283076.0	65.7	20	1	1216.0	-	-	
		17	427149.0	76.0	20	2	1184.0	1642.0	-	
		18	571132.0	84.2	20	3	1533.0	1091.0	1090.0	
		19	119124.0	86.8	20	3	1889.0	1876.0	1645.0	

Type 5 Radar Waveform_29

Download	29	Type 5	20	0.6000000	12.0000000	5.560000000				
		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	264053.0	94.3	20	3	1258.0	1453.0	1067.0	
		1	410302.0	58.5	20	1	1376.0	-	-	
		2	555190.0	52.8	20	1	1697.0	-	-	
		3	102074.0	51.2	20	1	1228.0	-	-	
		4	246110.0	86.3	20	3	1218.0	1242.0	1636.0	
		5	390811.0	95.3	20	3	1530.0	1064.0	1235.0	
		6	536090.0	74.6	20	2	1074.0	1988.0	-	
		7	83838.0	98.5	20	3	1448.0	1197.0	1056.0	
		8	228110.0	85.2	20	3	1657.0	1801.0	1154.0	
		9	372406.0	86.4	20	3	1485.0	1509.0	1786.0	
		10	516460.0	96.5	20	3	1887.0	1586.0	1658.0	
		11	66276.0	66.3	20	1	1427.0	-	-	
		12	210304.0	95.8	20	3	1827.0	1556.0	1285.0	
		13	354458.0	83.6	20	3	1938.0	1913.0	1207.0	
		14	500687.0	82.0	20	2	1368.0	1380.0	-	
		15	48245.0	76.5	20	2	1794.0	1480.0	-	
		16	192839.0	81.3	20	2	1832.0	1845.0	-	
		17	336750.0	95.9	20	3	1366.0	1665.0	1912.0	
		18	481400.0	95.8	20	3	1491.0	1701.0	1343.0	
		19	30514.0	55.9	20	1	1389.0	-	-	

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	0	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5596	5623	5257	5598	5369	
		5	5696	5400	5284	5470	5506	
		10	5576	5441	5583	5452	5274	
		15	5439	5326	5328	5650	5500	
		20	5495	5554	5683	5570	5462	
		25	5604	5270	5483	5435	5666	
		30	5447	5675	5310	5443	5509	
		35	5518	5494	5251	5278	5393	
		40	5693	5613	5394	5612	5667	
		45	5312	5635	5527	5586	5531	
		50	5292	5287	5412	5386	5587	
		55	5298	5642	5671	5626	5406	
		60	5250	5588	5523	5356	5490	
		65	5498	5630	5656	5649	5472	
		70	5352	5476	5569	5557	5383	
		75	5638	5590	5537	5396	5339	
		80	5504	5401	5382	5254	5300	
		85	5458	5544	5317	5398	5372	
		90	5427	5322	5603	5461	5429	
		95	5431	5536	5665	5280	5640	

Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.0000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5376	5484	5668	5284	5686	
		5	5263	5325	5359	5633	5713	
		10	5507	5705	5624	5647	5295	
		15	5527	5453	5431	5598	5692	
		20	5503	5720	5721	5562	5435	
		25	5492	5597	5539	5603	5489	
		30	5632	5525	5329	5330	5609	
		35	5290	5404	5667	5707	5301	
		40	5395	5491	5610	5701	5495	
		45	5275	5628	5365	5522	5306	
		50	5287	5582	5478	5488	5356	
		55	5574	5444	5461	5545	5280	
		60	5571	5292	5420	5446	5302	
		65	5313	5447	5666	5521	5291	
		70	5576	5418	5550	5516	5352	
		75	5661	5258	5585	5314	5506	
		80	5595	5464	5566	5699	5285	
		85	5553	5509	5271	5646	5546	
		90	5537	5602	5540	5309	5381	
		95	5684	5408	5534	5259	5663	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5631	5723	5604	5445	5431	
		5	5305	5347	5434	5321	5542	
		10	5438	5591	5665	5367	5316	
		15	5518	5580	5534	5643	5409	
		20	5511	5411	5662	5651	5408	
		25	5283	5449	5414	5637	5531	
		30	5451	5589	5265	5369	5527	
		35	5372	5700	5561	5654	5678	
		40	5384	5333	5256	5704	5630	
		45	5475	5358	5418	5312	5657	
		50	5463	5633	5567	5311	5287	
		55	5398	5658	5516	5261	5712	
		60	5252	5272	5514	5396	5605	
		65	5698	5336	5553	5593	5277	
		70	5579	5267	5526	5306	5304	
		75	5566	5616	5376	5357	5624	
		80	5563	5285	5413	5323	5270	
		85	5377	5322	5419	5269	5702	
		90	5608	5477	5666	5443	5538	
		95	5436	5668	5257	5387	5457	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5411	5487	5540	5606	5273	
		5	5444	5272	5509	5484	5274	
		10	5380	5706	5562	5337	5707	
		15	5688	5601	5422	5480	5603	
		20	5643	5381	5646	5398	5617	
		25	5671	5670	5437	5546	5383	
		30	5618	5347	5511	5316	5357	
		35	5332	5592	5482	5467	5271	
		40	5399	5701	5559	5455	5441	
		45	5647	5471	5674	5533	5639	
		50	5684	5656	5609	5622	5475	
		55	5352	5296	5477	5538	5426	
		60	5657	5573	5291	5715	5345	
		65	5641	5530	5356	5287	5263	
		70	5679	5591	5502	5434	5668	
		75	5447	5547	5721	5629	5632	
		80	5521	5687	5463	5711	5663	
		85	5286	5462	5720	5276	5667	
		90	5564	5392	5451	5552	5555	
		95	5491	5652	5630	5269	5265	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5666	5251	5476	5292	5493	
		5	5486	5294	5584	5647	5481	
		10	5678	5644	5369	5282	5358	
		15	5694	5262	5643	5636	5318	
		20	5430	5646	5641	5257	5354	
		25	5437	5250	5723	5376	5705	
		30	5712	5326	5503	5598	5295	
		35	5545	5650	5407	5485	5506	
		40	5321	5684	5639	5698	5391	
		45	5435	5524	5464	5409	5340	
		50	5260	5270	5432	5469	5663	
		55	5306	5296	5458	5667	5591	
		60	5699	5488	5496	5538	5580	
		65	5265	5498	5537	5359	5724	
		70	5682	5343	5478	5393	5637	
		75	5546	5528	5264	5413	5588	
		80	5275	5460	5431	5566	5669	
		85	5346	5557	5685	5327	5440	
		90	5287	5717	5333	5661	5258	
		95	5271	5475	5671	5690	5389	

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	5349	5490	5412	5356	5335	
		5	5528	5694	5659	5713	5310	
		10	5609	5433	5410	5380	5379	
		15	5307	5389	5271	5681	5510	
		20	5438	5715	5582	5724	5424	
		25	5325	5674	5451	5577	5264	
		30	5279	5690	5460	5338	5544	
		35	5365	5314	5595	5521	5260	
		40	5517	5635	5255	5622	5404	
		45	5695	5320	5415	5607	5666	
		50	5480	5351	5663	5516	5311	
		55	5456	5633	5413	5676	5493	
		60	5332	5321	5281	5644	5322	
		65	5658	5340	5616	5572	5293	
		70	5667	5454	5352	5509	5636	
		75	5275	5277	5669	5457	5626	
		80	5566	5511	5309	5274	5553	
		85	5688	5722	5723	5482	5593	
		90	5673	5686	5601	5717	5426	
		95	5605	5374	5471	5647	5417	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5604	5254	5348	5517	5555	
		5	5570	5716	5259	5401	5443	
		10	5697	5451	5575	5400	5298	
		15	5516	5374	5251	5702	5349	
		20	5406	5523	5338	5397	5591	
		25	5526	5654	5681	5418	5676	
		30	5417	5553	5696	5563	5356	
		35	5686	5317	5413	5431	5571	
		40	5560	5644	5692	5627	5395	
		45	5690	5724	5533	5616	5539	
		50	5362	5545	5456	5260	5467	
		55	5689	5391	5312	5303	5353	
		60	5446	5589	5720	5701	5562	
		65	5289	5652	5307	5618	5600	
		70	5318	5310	5430	5311	5478	
		75	5304	5490	5527	5387	5450	
		80	5441	5498	5454	5469	5369	
		85	5518	5710	5461	5305	5412	
		90	5475	5703	5656	5421	5584	
		95	5477	5493	5566	5384	5250	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5384	5493	5284	5678	5397	
		5	5709	5641	5334	5564	5724	
		10	5374	5583	5492	5295	5421	
		15	5386	5643	5477	5296	5516	
		20	5357	5475	5561	5330	5370	
		25	5479	5378	5382	5310	5332	
		30	5460	5565	5671	5470	5383	
		35	5495	5302	5685	5566	5345	
		40	5410	5518	5498	5312	5311	
		45	5556	5375	5298	5307	5586	
		50	5503	5415	5393	5413	5634	
		55	5279	5679	5655	5581	5606	
		60	5274	5482	5611	5534	5459	
		65	5546	5647	5288	5713	5591	
		70	5614	5455	5294	5304	5313	
		75	5365	5309	5270	5350	5568	
		80	5497	5706	5605	5451	5638	
		85	5372	5292	5286	5612	5577	
		90	5260	5453	5319	5720	5711	
		95	5466	5580	5691	5661	5596	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5639	5257	5695	5364	5617	
		5	5276	5663	5409	5252	5456	
		10	5683	5372	5533	5490	5442	
		15	5474	5295	5483	5719	5708	
		20	5365	5641	5502	5419	5343	
		25	5367	5327	5585	5414	5366	
		30	5454	5331	5411	5622	5678	
		35	5634	5393	5481	5341	5356	
		40	5724	5601	5339	5552	5308	
		45	5485	5258	5381	5268	5293	
		50	5291	5569	5464	5723	5577	
		55	5526	5368	5597	5296	5425	
		60	5720	5611	5301	5576	5388	
		65	5593	5586	5662	5627	5349	
		70	5250	5699	5290	5413	5592	
		75	5285	5704	5319	5493	5549	
		80	5459	5510	5487	5672	5624	
		85	5351	5358	5609	5392	5278	
		90	5715	5385	5323	5267	5363	
		95	5428	5359	5692	5445	5659	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5322	5496	5631	5525	5362	
		5	5318	5588	5484	5285	5614	
		10	5636	5574	5463	5562	5325	
		15	5586	5289	5425	5276	5710	
		20	5443	5508	5316	5633	5654	
		25	5313	5615	5400	5641	5440	
		30	5288	5626	5396	5401	5298	
		35	5277	5494	5270	5563	5684	
		40	5317	5305	5713	5464	5326	
		45	5692	5655	5545	5515	5434	
		50	5303	5470	5556	5551	5486	
		55	5622	5594	5265	5466	5521	
		60	5695	5295	5539	5312	5611	
		65	5566	5656	5617	5405	5535	
		70	5373	5416	5441	5261	5663	
		75	5666	5530	5711	5620	5268	
		80	5361	5309	5348	5553	5275	
		85	5548	5355	5694	5291	5432	
		90	5369	5424	5499	5537	5376	
		95	5346	5590	5327	5311	5709	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5577	5260	5567	5686	5679	
		5	5360	5610	5559	5481	5492	
		10	5545	5425	5615	5308	5484	
		15	5553	5452	5689	5334	5617	
		20	5284	5401	5384	5500	5289	
		25	5521	5603	5419	5719	5434	
		30	5683	5329	5720	5366	5548	
		35	5696	5340	5672	5647	5659	
		40	5402	5292	5690	5460	5302	
		45	5721	5693	5547	5270	5445	
		50	5421	5446	5566	5523	5601	
		55	5317	5269	5505	5579	5441	
		60	5565	5394	5631	5466	5527	
		65	5596	5582	5513	5560	5602	
		70	5391	5412	5607	5359	5516	
		75	5290	5712	5622	5635	5597	
		80	5682	5511	5488	5255	5524	
		85	5525	5372	5345	5273	5653	
		90	5390	5415	5406	5341	5375	
		95	5458	5549	5393	5259	5306	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5357	5499	5503	5372	5424	
		5	5535	5634	5644	5699	5379	
		10	5689	5656	5505	5641	5579	
		15	5317	5334	5292	5470	5422	
		20	5589	5262	5312	5455	5622	
		25	5348	5468	5250	5693	5677	
		30	5484	5322	5419	5479	5288	
		35	5441	5670	5338	5472	5628	
		40	5700	5299	5553	5673	5630	
		45	5345	5701	5332	5297	5617	
		50	5612	5261	5457	5459	5294	
		55	5260	5536	5426	5321	5411	
		60	5359	5528	5336	5509	5638	
		65	5698	5682	5486	5679	5519	
		70	5614	5688	5581	5604	5717	
		75	5253	5492	5265	5268	5305	
		80	5435	5342	5565	5653	5329	
		85	5378	5660	5527	5296	5654	
		90	5539	5287	5381	5395	5658	
		95	5410	5456	5340	5386	5663	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5612	5263	5439	5533	5266	
		5	5541	5557	5709	5332	5528	
		10	5310	5478	5319	5698	5526	
		15	5254	5706	5420	5327	5678	
		20	5636	5363	5581	5710	5675	
		25	5307	5350	5452	5502	5389	
		30	5679	5634	5699	5474	5714	
		35	5618	5379	5712	5575	5584	
		40	5652	5555	5566	5465	5393	
		45	5482	5653	5713	5403	5279	
		50	5597	5551	5323	5668	5701	
		55	5722	5583	5548	5413	5484	
		60	5457	5507	5486	5453	5666	
		65	5345	5537	5458	5577	5433	
		70	5574	5289	5373	5428	5619	
		75	5463	5664	5443	5476	5362	
		80	5396	5473	5517	5378	5561	
		85	5281	5498	5339	5285	5556	
		90	5646	5341	5377	5492	5250	
		95	5427	5359	5429	5523	5292	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5295	5502	5375	5597	5486	
		5	5583	5482	5309	5398	5260	
		10	5716	5364	5360	5418	5547	
		15	5342	5358	5426	5372	5718	
		20	5686	5327	5304	5670	5683	
		25	5466	5256	5553	5653	5536	
		30	5431	5568	5591	5439	5723	
		35	5437	5660	5470	5508	5253	
		40	5498	5491	5638	5504	5705	
		45	5390	5411	5633	5321	5461	
		50	5332	5484	5427	5499	5719	
		55	5315	5448	5527	5261	5270	
		60	5674	5276	5381	5684	5651	
		65	5595	5646	5517	5407	5613	
		70	5265	5369	5567	5445	5414	
		75	5622	5690	5543	5402	5442	
		80	5454	5672	5488	5658	5714	
		85	5480	5459	5401	5569	5301	
		90	5675	5557	5617	5490	5463	
		95	5308	5541	5566	5279	5621	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5550	5266	5311	5283	5328	
		5	5625	5504	5384	5561	5467	
		10	5628	5401	5516	5568	5333	
		15	5388	5529	5417	5532	5694	
		20	5396	5342	5662	5656	5354	
		25	5583	5281	5282	5570	5473	
		30	5554	5548	5654	5400	5257	
		35	5324	5503	5509	5330	5343	
		40	5442	5373	5387	5718	5404	
		45	5422	5385	5274	5303	5675	
		50	5295	5501	5271	5374	5449	
		55	5699	5389	5352	5338	5341	
		60	5427	5569	5463	5356	5649	
		65	5475	5261	5273	5614	5722	
		70	5539	5519	5361	5317	5602	
		75	5585	5435	5598	5609	5721	
		80	5711	5459	5364	5664	5325	
		85	5255	5351	5377	5307	5496	
		90	5665	5413	5558	5621	5652	
		95	5371	5657	5655	5588	5322	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5330	5505	5722	5444	5548	
		5	5289	5429	5362	5724	5296	
		10	5481	5417	5442	5711	5589	
		15	5421	5515	5632	5462	5605	
		20	5562	5283	5276	5629	5717	
		25	5532	5387	5386	5604	5443	
		30	5408	5297	5649	5552	5463	
		35	5652	5672	5656	5423	5266	
		40	5426	5380	5613	5384	5647	
		45	5496	5487	5480	5438	5636	
		50	5654	5376	5346	5590	5569	
		55	5318	5637	5653	5579	5389	
		60	5323	5467	5506	5288	5259	
		65	5395	5409	5305	5588	5307	
		70	5531	5551	5686	5250	5388	
		75	5495	5320	5286	5625	5253	
		80	5416	5701	5611	5379	5298	
		85	5309	5708	5269	5424	5381	
		90	5668	5306	5599	5575	5472	
		95	5502	5434	5450	5522	5676	

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	5585	5366	5658	5605	5390	
		5	5331	5451	5437	5412	5503	
		10	5681	5483	5431	5610	5509	
		15	5642	5260	5410	5441	5613	
		20	5631	5699	5268	5602	5508	
		25	5384	5590	5490	5638	5654	
		30	5332	5365	5512	5326	5275	
		35	5468	5334	5337	5580	5696	
		40	5378	5381	5479	5476	5570	
		45	5538	5491	5426	5433	5552	
		50	5397	5679	5392	5640	5350	
		55	5607	5294	5586	5596	5671	
		60	5330	5566	5355	5254	5624	
		65	5517	5354	5380	5469	5253	
		70	5712	5471	5279	5633	5270	
		75	5299	5478	5635	5705	5687	
		80	5265	5387	5372	5395	5637	
		85	5371	5534	5592	5256	5357	
		90	5448	5364	5557	5389	5604	
		95	5578	5386	5663	5720	5449	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5365	5605	5594	5291	5610	
		5	5373	5376	5512	5478	5710	
		10	5721	5470	5524	5626	5631	
		15	5597	5294	5363	5455	5633	
		20	5621	5322	5262	5357	5575	
		25	5396	5711	5318	5691	5672	
		30	5696	5252	5570	5644	5456	
		35	5264	5584	5348	5419	5592	
		40	5634	5618	5475	5408	5653	
		45	5499	5544	5313	5309	5253	
		50	5448	5293	5690	5538	5561	
		55	5387	5405	5643	5628	5361	
		60	5275	5495	5619	5398	5311	
		65	5678	5563	5349	5693	5632	
		70	5452	5353	5464	5447	5713	
		75	5602	5390	5442	5255	5259	
		80	5416	5529	5532	5702	5407	
		85	5265	5525	5668	5501	5620	
		90	5593	5327	5611	5706	5438	
		95	5346	5343	5660	5587	5370	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5523	5369	5530	5452	5512	
		5	5398	5587	5641	5539	5652	
		10	5356	5565	5346	5588	5421	
		15	5500	5350	5532	5391	5678	
		20	5349	5548	5662	5660	5521	
		25	5320	5706	5263	5682	5279	
		30	5467	5252	5293	5308	5547	
		35	5632	5262	5258	5297	5572	
		40	5286	5472	5715	5436	5261	
		45	5557	5578	5429	5499	5479	
		50	5416	5431	5629	5515	5577	
		55	5699	5614	5282	5526	5695	
		60	5327	5445	5344	5609	5627	
		65	5599	5559	5488	5435	5621	
		70	5441	5313	5423	5672	5474	
		75	5510	5456	5507	5693	5595	
		80	5602	5643	5367	5410	5385	
		85	5466	5265	5393	5413	5492	
		90	5617	5342	5277	5723	5366	
		95	5422	5719	5700	5288	5310	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5303	5608	5466	5613	5672	
		5	5554	5420	5662	5329	5271	
		10	5486	5620	5606	5444	5673	
		15	5676	5451	5472	5448	5542	
		20	5540	5557	5619	5438	5521	
		25	5550	5512	5724	5424	5643	
		30	5402	5571	5711	5585	5501	
		35	5588	5447	5638	5428	5415	
		40	5651	5572	5380	5510	5526	
		45	5469	5644	5416	5441	5615	
		50	5553	5465	5536	5508	5568	
		55	5714	5375	5342	5292	5421	
		60	5411	5691	5262	5634	5290	
		65	5335	5576	5635	5391	5616	
		70	5693	5427	5456	5637	5302	
		75	5631	5443	5630	5437	5382	
		80	5453	5658	5599	5322	5546	
		85	5306	5470	5480	5334	5694	
		90	5641	5611	5657	5623	5376	
		95	5356	5289	5265	5406	5679	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5558	5372	5402	5677	5514	
		5	5596	5345	5262	5492	5478	
		10	5417	5409	5269	5639	5694	
		15	5289	5578	5575	5493	5259	
		20	5548	5626	5657	5430	5494	
		25	5341	5461	5355	5528	5444	
		30	5557	5668	5325	5653	5311	
		35	5489	5254	5699	5665	5662	
		40	5508	5463	5448	5291	5466	
		45	5573	5396	5524	5576	5606	
		50	5255	5315	5684	5601	5537	
		55	5697	5530	5423	5482	5715	
		60	5556	5540	5381	5682	5669	
		65	5333	5633	5525	5574	5650	
		70	5419	5290	5510	5459	5486	
		75	5278	5590	5412	5418	5439	
		80	5709	5449	5343	5614	5546	
		85	5623	5433	5672	5299	5270	
		90	5414	5334	5347	5629	5313	
		95	5616	5398	5282	5476	5487	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5338	5611	5363	5259	5638	
		5	5367	5337	5558	5307	5348	
		10	5673	5310	5359	5715	5377	
		15	5705	5678	5538	5451	5459	
		20	5317	5598	5519	5467	5704	
		25	5313	5254	5711	5486	5446	
		30	5625	5540	5427	5606	5628	
		35	5442	5592	5343	5576	5347	
		40	5546	5386	5434	5463	5405	
		45	5279	5607	5634	5659	5617	
		50	5666	5385	5652	5271	5360	
		55	5641	5718	5672	5534	5430	
		60	5669	5627	5298	5495	5474	
		65	5610	5433	5445	5697	5496	
		70	5559	5335	5549	5284	5345	
		75	5399	5691	5602	5490	5613	
		80	5406	5593	5334	5449	5465	
		85	5493	5292	5642	5699	5565	
		90	5629	5415	5257	5498	5410	
		95	5396	5531	5471	5510	5597	

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	5496	5375	5274	5524	5576	
		5	5302	5292	5412	5721	5514	
		10	5657	5462	5351	5554	5261	
		15	5368	5357	5306	5583	5285	
		20	5467	5386	5539	5511	5440	
		25	5592	5640	5286	5358	5270	
		30	5625	5432	5582	5280	5579	
		35	5426	5533	5388	5490	5661	
		40	5251	5324	5674	5557	5334	
		45	5259	5690	5692	5712	5407	
		50	5542	5561	5703	5360	5488	
		55	5431	5331	5387	5353	5401	
		60	5701	5711	5572	5702	5418	
		65	5700	5423	5549	5643	5337	
		70	5500	5531	5482	5562	5705	
		75	5508	5253	5391	5380	5468	
		80	5615	5271	5469	5590	5529	
		85	5352	5404	5456	5484	5607	
		90	5275	5338	5580	5263	5381	
		95	5283	5519	5413	5586	5455	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5276	5614	5685	5321	5344	
		5	5314	5487	5409	5721	5588	
		10	5348	5392	5274	5282	5456	
		15	5484	5312	5531	5457	5475	
		20	5552	5480	5600	5413	5383	
		25	5589	5489	5462	5304	5667	
		30	5539	5398	5353	5624	5431	
		35	5659	5271	5501	5500	5334	
		40	5640	5439	5554	5641	5714	
		45	5298	5653	5290	5294	5418	
		50	5262	5279	5546	5384	5432	
		55	5619	5285	5577	5550	5372	
		60	5355	5401	5534	5719	5646	
		65	5585	5607	5303	5700	5468	
		70	5565	5411	5681	5467	5538	
		75	5361	5720	5250	5527	5466	
		80	5532	5587	5724	5352	5516	
		85	5676	5704	5586	5647	5270	
		90	5269	5318	5628	5430	5544	
		95	5536	5306	5328	5543	5702	

Type 6 Radar Waveform_24

Download	24	Type 6	1. 0	333. 3	9	0. 3333	300. 0000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5531	5378	5621	5371	5636	
		5	5386	5714	5562	5572	5453	
		10	5519	5612	5433	5372	5303	
		15	5544	5514	5415	5576	5649	
		20	5718	5518	5592	5271	5441	
		25	5692	5566	5338	5709	5685	
		30	5496	5613	5505	5444	5473	
		35	5715	5455	5424	5436	5417	
		40	5578	5679	5551	5570	5694	
		45	5381	5711	5721	5559	5672	
		50	5438	5330	5635	5682	5279	
		55	5332	5670	5369	5343	5484	
		60	5366	5545	5689	5681	5321	
		65	5499	5297	5665	5260	5560	
		70	5426	5569	5561	5677	5342	
		75	5400	5360	5308	5533	5487	
		80	5255	5563	5479	5296	5280	
		85	5359	5370	5435	5275	5352	
		90	5522	5640	5447	5599	5520	
		95	5380	5431	5267	5497	5536	

Type 6 Radar Waveform_25

Download	25	Type 6	1. 0	333. 3	9	0. 3333	300. 0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5311	5617	5557	5532	5383	
		5	5428	5261	5637	5260	5282	
		10	5353	5401	5474	5567	5324	
		15	5632	5641	5518	5621	5366	
		20	5394	5312	5459	5681	5359	
		25	5537	5390	5323	5670	5372	
		30	5373	5671	5453	5279	5642	
		35	5612	5331	5348	5577	5329	
		40	5275	5597	5516	5347	5548	
		45	5499	5674	5464	5294	5299	
		50	5446	5614	5381	5724	5505	
		55	5698	5423	5571	5385	5663	
		60	5692	5613	5256	5504	5673	
		65	5468	5635	5407	5270	5560	
		70	5517	5287	5466	5668	5584	
		75	5536	5441	5723	5652	5564	
		80	5697	5280	5484	5633	5502	
		85	5442	5488	5308	5709	5607	
		90	5665	5600	5281	5289	5307	
		95	5274	5654	5262	5534	5562	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5566	5381	5493	5693	5700	
		5	5567	5661	5712	5326	5489	
		10	5284	5665	5515	5287	5345	
		15	5720	5293	5621	5666	5558	
		20	5402	5478	5400	5673	5332	
		25	5425	5717	5526	5396	5406	
		30	5415	5560	5410	5568	5431	
		35	5462	5276	5519	5619	5352	
		40	5718	5589	5680	5454	5587	
		45	5545	5331	5654	5547	5255	
		50	5711	5424	5315	5432	5338	
		55	5706	5611	5525	5575	5385	
		60	5663	5267	5421	5449	5505	
		65	5294	5581	5608	5694	5596	
		70	5252	5565	5538	5523	5433	
		75	5512	5344	5391	5401	5429	
		80	5483	5442	5386	5343	5481	
		85	5456	5633	5502	5651	5285	
		90	5380	5388	5290	5384	5323	
		95	5664	5383	5578	5709	5585	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5724	5620	5429	5379	5445	
		5	5609	5683	5312	5489	5696	
		10	5690	5454	5556	5482	5366	
		15	5711	5420	5614	5275	5313	
		20	5547	5438	5287	5305	5691	
		25	5569	5254	5500	5440	5457	
		30	5449	5367	5686	5680	5660	
		35	5318	5610	5415	5505	5428	
		40	5288	5392	5352	5639	5260	
		45	5537	5630	5405	5598	5678	
		50	5491	5483	5524	5529	5324	
		55	5479	5290	5679	5634	5299	
		60	5586	5434	5595	5624	5431	
		65	5643	5535	5559	5456	5368	
		70	5707	5606	5296	5488	5303	
		75	5282	5446	5437	5382	5681	
		80	5496	5698	5550	5503	5478	
		85	5651	5536	5283	5465	5300	
		90	5616	5714	5628	5455	5390	
		95	5395	5289	5470	5265	5554	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5504	5384	5365	5443	5287	
		5	5651	5608	5387	5652	5525	
		10	5524	5340	5694	5677	5324	
		15	5450	5255	5659	5467	5321	
		20	5713	5379	5279	5278	5579	
		25	5518	5457	5604	5474	5499	
		30	5435	5426	5357	5480	5701	
		35	5308	5658	5643	5267	5371	
		40	5330	5592	5636	5567	5517	
		45	5458	5388	5554	5667	5534	
		50	5613	5352	5336	5512	5433	
		55	5498	5605	5428	5276	5436	
		60	5266	5570	5632	5571	5294	
		65	5251	5646	5304	5396	5509	
		70	5464	5262	5566	5580	5363	
		75	5606	5479	5617	5475	5439	
		80	5600	5492	5484	5290	5401	
		85	5406	5620	5331	5612	5344	
		90	5553	5368	5577	5303	5649	
		95	5395	5275	5412	5640	5555	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5284	5623	5301	5604	5507	
		5	5693	5630	5462	5340	5257	
		10	5455	5260	5300	5408	5412	
		15	5577	5358	5704	5659	5329	
		20	5307	5320	5368	5251	5467	
		25	5370	5660	5708	5508	5638	
		30	5324	5281	5641	5606	5596	
		35	5317	5579	5433	5557	5678	
		40	5551	5268	5633	5496	5497	
		45	5321	5429	5511	5275	5430	
		50	5585	5702	5650	5280	5700	
		55	5387	5670	5479	5441	5381	
		60	5573	5344	5516	5541	5607	
		65	5601	5618	5352	5473	5578	
		70	5399	5440	5696	5695	5589	
		75	5626	5710	5716	5306	5629	
		80	5375	5566	5439	5442	5488	
		85	5587	5449	5719	5552	5701	
		90	5310	5402	5706	5688	5613	
		95	5634	5266	5459	5471	5501	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-03-13		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5250MHz)		
Test Mode	Mode 1		

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	5258	1	5322	1	5280	0	5252	1
1	5311	1	5323	1	5317	1	5274	1
2	5330	1	5318	1	5304	1	5317	1
3	5282	1	5311	1	5275	1	5321	1
4	5267	1	5287	1	5330	1	5268	1
5	5278	1	5261	0	5264	1	5313	0
6	5330	1	5316	1	5309	0	5252	1
7	5307	1	5291	1	5300	1	5254	1
8	5266	1	5296	1	5270	1	5325	0
9	5250	1	5268	1	5301	0	5322	1
10	5307	1	5255	1	5286	1	5325	1
11	5291	1	5266	0	5258	1	5299	1
12	5250	1	5301	1	5252	0	5256	1
13	5310	1	5255	1	5254	1	5312	1
14	5270	1	5323	1	5255	1	5281	1
15	5262	1	5321	1	5323	1	5276	0
16	5327	1	5296	1	5264	1	5315	1
17	5290	1	5329	1	5270	1	5276	1
18	5272	1	5270	1	5318	0	5302	1
19	5320	1	5322	1	5320	1	5282	0
20	5300	1	5283	1	5330	1	5265	0
21	5274	1	5262	1	5313	1	5323	1
22	5329	1	5275	1	5252	1	5300	1
23	5327	1	5267	1	5327	1	5258	1
24	5259	1	5255	1	5277	1	5319	1
25	5273	1	5251	1	5255	1	5319	1
26	5312	1	5266	1	5268	1	5319	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	5330	1	5311	1	5293	1	5301	1
28	5298	1	5293	1	5275	1	5301	1
29	5323	1	5326	1	5303	1	5276	1
Probability:	100.0%		93.3%		83.3%		83.3%	
Aggregate:	89.98% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	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	658.0	81	53298.0	Download	0	Type 2	3.3	186.0	27	5022.0
Download	1	Type 1	1.0	798.0	67	53466.0	Download	1	Type 2	3.9	167.0	28	4676.0
Download	2	Type 1	1.0	778.0	68	52904.0	Download	2	Type 2	1.2	199.0	23	4577.0
Download	3	Type 1	1.0	818.0	65	53170.0	Download	3	Type 2	1.5	205.0	24	4920.0
Download	4	Type 1	1.0	3066.0	18	55188.0	Download	4	Type 2	4.8	190.0	29	5510.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	4.3	203.0	28	5684.0
Download	6	Type 1	1.0	938.0	57	53466.0	Download	6	Type 2	2.6	222.0	25	5550.0
Download	7	Type 1	1.0	698.0	76	53048.0	Download	7	Type 2	2.0	221.0	24	5304.0
Download	8	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	4.7	218.0	29	6322.0
Download	9	Type 1	1.0	618.0	86	53148.0	Download	9	Type 2	1.6	228.0	24	5472.0
Download	10	Type 1	1.0	538.0	99	53262.0	Download	10	Type 2	2.3	155.0	25	3875.0
Download	11	Type 1	1.0	578.0	92	53176.0	Download	11	Type 2	3.2	197.0	26	5122.0
Download	12	Type 1	1.0	558.0	95	53010.0	Download	12	Type 2	4.1	226.0	28	6328.0
Download	13	Type 1	1.0	918.0	58	53244.0	Download	13	Type 2	3.6	164.0	27	4428.0
Download	14	Type 1	1.0	678.0	78	52884.0	Download	14	Type 2	1.4	185.0	23	4255.0
Download	15	Type 1	1.0	708.0	75	53100.0	Download	15	Type 2	5.0	172.0	29	4988.0
Download	16	Type 1	1.0	2147.0	25	53675.0	Download	16	Type 2	4.6	209.0	29	6061.0
Download	17	Type 1	1.0	2420.0	22	53240.0	Download	17	Type 2	4.3	166.0	28	4648.0
Download	18	Type 1	1.0	914.0	58	53012.0	Download	18	Type 2	4.6	225.0	29	6525.0
Download	19	Type 1	1.0	1182.0	45	53190.0	Download	19	Type 2	2.6	154.0	25	3850.0
Download	20	Type 1	1.0	618.0	86	53148.0	Download	20	Type 2	1.5	210.0	23	4830.0
Download	21	Type 1	1.0	1404.0	38	53352.0	Download	21	Type 2	4.2	175.0	28	4900.0
Download	22	Type 1	1.0	2305.0	23	53015.0	Download	22	Type 2	5.0	196.0	29	5684.0
Download	23	Type 1	1.0	1299.0	41	53259.0	Download	23	Type 2	1.8	227.0	24	5448.0
Download	24	Type 1	1.0	1602.0	33	52866.0	Download	24	Type 2	5.0	230.0	29	6670.0
Download	25	Type 1	1.0	659.0	81	53379.0	Download	25	Type 2	4.1	208.0	28	5824.0
Download	26	Type 1	1.0	520.0	102	53040.0	Download	26	Type 2	1.4	151.0	23	3473.0
Download	27	Type 1	1.0	667.0	80	53360.0	Download	27	Type 2	3.5	152.0	27	4104.0
Download	28	Type 1	1.0	1807.0	30	54210.0	Download	28	Type 2	3.8	158.0	27	4266.0
Download	29	Type 1	1.0	2712.0	20	54240.0	Download	29	Type 2	1.7	156.0	24	3744.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
Trial List							Trial List						
	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	8.3	321.0	17	5457.0	Download	0	Type 4	16.2	321.0	14	4494.0
Download	1	Type 3	8.9	369.0	18	6642.0	Download	1	Type 4	17.5	369.0	15	5535.0
Download	2	Type 3	6.2	200.0	16	3200.0	Download	2	Type 4	11.6	200.0	12	2400.0
Download	3	Type 3	6.5	338.0	16	5408.0	Download	3	Type 4	12.3	338.0	12	4056.0
Download	4	Type 3	9.8	443.0	18	7974.0	Download	4	Type 4	19.5	443.0	16	7088.0
Download	5	Type 3	9.3	216.0	18	3888.0	Download	5	Type 4	18.3	216.0	16	3456.0
Download	6	Type 3	7.6	499.0	17	8483.0	Download	6	Type 4	14.7	499.0	14	6886.0
Download	7	Type 3	7.0	302.0	16	4832.0	Download	7	Type 4	13.3	302.0	13	3926.0
Download	8	Type 3	9.7	496.0	18	8928.0	Download	8	Type 4	19.3	496.0	16	7936.0
Download	9	Type 3	6.6	417.0	16	6672.0	Download	9	Type 4	12.3	417.0	12	5004.0
Download	10	Type 3	7.3	208.0	17	3536.0	Download	10	Type 4	14.0	208.0	13	2704.0
Download	11	Type 3	8.2	323.0	17	5491.0	Download	11	Type 4	16.0	323.0	14	4522.0
Download	12	Type 3	9.1	360.0	18	6480.0	Download	12	Type 4	17.9	360.0	15	5400.0
Download	13	Type 3	8.6	315.0	17	5355.0	Download	13	Type 4	16.9	315.0	15	4725.0
Download	14	Type 3	6.4	405.0	16	6480.0	Download	14	Type 4	11.9	405.0	12	4860.0
Download	15	Type 3	10.0	251.0	18	4518.0	Download	15	Type 4	20.0	251.0	16	4016.0
Download	16	Type 3	9.6	449.0	18	8082.0	Download	16	Type 4	19.0	449.0	16	7184.0
Download	17	Type 3	9.3	324.0	18	5832.0	Download	17	Type 4	18.5	324.0	16	5184.0
Download	18	Type 3	9.6	312.0	18	5616.0	Download	18	Type 4	19.1	312.0	16	4992.0
Download	19	Type 3	7.6	203.0	17	3451.0	Download	19	Type 4	14.5	203.0	13	2639.0
Download	20	Type 3	6.5	340.0	16	5440.0	Download	20	Type 4	12.1	340.0	12	4080.0
Download	21	Type 3	9.2	270.0	18	4860.0	Download	21	Type 4	18.2	270.0	15	4050.0
Download	22	Type 3	10.0	420.0	18	7560.0	Download	22	Type 4	20.0	420.0	16	6720.0
Download	23	Type 3	6.8	271.0	16	4336.0	Download	23	Type 4	12.8	271.0	13	3523.0
Download	24	Type 3	10.0	370.0	18	6660.0	Download	24	Type 4	20.0	370.0	16	5920.0
Download	25	Type 3	9.1	284.0	18	5112.0	Download	25	Type 4	18.0	284.0	15	4260.0
Download	26	Type 3	6.4	412.0	16	6592.0	Download	26	Type 4	11.9	412.0	12	4944.0
Download	27	Type 3	8.5	326.0	17	5542.0	Download	27	Type 4	16.5	326.0	15	4890.0
Download	28	Type 3	8.8	429.0	18	7722.0	Download	28	Type 4	17.4	429.0	15	6435.0
Download	29	Type 3	6.7	239.0	16	3824.0	Download	29	Type 4	12.6	239.0	12	2868.0

Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5290	1	15	5258	1
1	5290	1	16	5258	1
2	5290	1	17	5258	1
3	5290	1	18	5258	1
4	5290	1	19	5255	1
5	5290	1	20	5327	1
6	5290	1	21	5323	1
7	5290	1	22	5322	1
8	5290	1	23	5326	1
9	5290	1	24	5322	1
10	5254	1	25	5323	1
11	5256	1	26	5327	1
12	5257	1	27	5324	1
13	5256	1	28	5323	1
14	5253	1	29	5327	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	Type 5	15	0.8000000	12.0000000	5.290000000				
		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	651537.0	78.8	14	2	1897.0	1857.0	--	
		1	48337.0	86.1	14	3	1862.0	1976.0	1061.0	
		2	242214.0	53.3	14	1	1470.0	--	--	
		3	435731.0	57.2	14	1	1747.0	--	--	
		4	627443.0	96.9	14	3	1828.0	1002.0	1314.0	
		5	24584.0	90.4	14	3	1855.0	1842.0	1185.0	
		6	217952.0	70.4	14	2	1142.0	1815.0	--	
		7	411842.0	62.8	14	1	1827.0	--	--	
		8	602753.0	95.9	14	3	1517.0	1977.0	1856.0	
		9	834.0	57.3	14	1	1850.0	--	--	
		10	194205.0	66.8	14	2	1372.0	1319.0	--	
		11	387356.0	78.0	14	2	1252.0	1895.0	--	
		12	579368.0	88.5	14	3	1916.0	1398.0	1549.0	
		13	774013.0	82.9	14	2	1299.0	1712.0	--	
		14	170693.0	55.0	14	1	1256.0	--	--	

Type 5 Radar Waveform_1

Download	1	Type 5	17	0.7058824	12.0000000	5.290000000				
		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	320493.0	99.9	16	3	1010.0	1226.0	1170.0	
		1	489725.0	94.4	16	3	1863.0	1929.0	1246.0	
		2	660082.0	91.5	16	3	1969.0	1109.0	1557.0	
		3	128984.0	94.7	16	3	1215.0	1703.0	1307.0	
		4	299689.0	69.7	16	2	1043.0	1936.0	--	
		5	471217.0	56.5	16	1	1407.0	--	--	
		6	639783.0	90.0	16	3	1265.0	1333.0	1323.0	
		7	107971.0	100.0	16	3	1050.0	1851.0	1656.0	
		8	279337.0	60.1	16	1	1347.0	--	--	
		9	448071.0	99.7	16	3	1647.0	1809.0	1238.0	
		10	617942.0	89.0	16	3	1831.0	1858.0	1220.0	
		11	87422.0	55.4	16	1	1313.0	--	--	
		12	257468.0	80.7	16	2	1665.0	1923.0	--	
		13	427048.0	85.3	16	3	1701.0	1369.0	1748.0	
		14	599578.0	59.0	16	1	1882.0	--	--	
		15	66340.0	65.9	16	1	1672.0	--	--	
		16	236010.0	89.0	16	3	1324.0	1822.0	1860.0	

Type 5 Radar Waveform_2

Download	2	Type 5	8	1.5000000	12.0000000	5.290000000				
		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	968084.0	64.9	6	1	1408.0	--	--	
		1	1231531.0	62.1	6	1	1420.0	--	--	
		2	96389.0	57.2	6	1	1641.0	--	--	
		3	459519.0	68.1	6	2	1200.0	1318.0	--	
		4	822431.0	80.7	6	2	1276.0	1741.0	--	
		5	1186578.0	55.1	6	1	1651.0	--	--	
		6	51552.0	89.0	6	3	1065.0	1479.0	1249.0	
		7	414067.0	88.4	6	3	1602.0	1918.0	1581.0	

Type 5 Radar Waveform_3

Download	3	Type 5	9	1.3333333	12.0000000	5.290000000				
		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	691007.0	82.3	7	2	1363.0	1878.0	--	
		1	1013023.0	97.7	7	3	1351.0	1643.0	1000.0	
		2	6103.0	64.3	7	1	1049.0	--	--	
		3	328385.0	93.9	7	3	1894.0	1294.0	1255.0	
		4	650475.0	88.9	7	3	1940.0	1550.0	1379.0	
		5	973948.0	67.1	7	2	1527.0	1595.0	--	
		6	1297299.0	71.3	7	2	1262.0	1108.0	--	
		7	288570.0	91.7	7	3	1483.0	1993.0	1501.0	
		8	612447.0	66.3	7	1	1259.0	--	--	

Type 5 Radar Waveform_4

Download	4	Type 5	20	0.6000000	12.0000000	5.290000000				
		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	418939.0	76.8	19	2	1922.0	1555.0	-	
		1	565445.0	55.6	19	1	1540.0	-	-	
		2	111782.0	80.5	19	2	1481.0	1917.0	-	
		3	257141.0	55.6	19	1	1853.0	-	-	
		4	402485.0	54.5	19	1	1444.0	-	-	
		5	545218.0	94.4	19	3	1452.0	1508.0	1146.0	
		6	93815.0	88.9	19	3	1554.0	1309.0	1448.0	
		7	238350.0	86.1	19	3	1866.0	1179.0	1111.0	
		8	382582.0	93.2	19	3	1612.0	1781.0	1198.0	
		9	529605.0	57.6	19	1	1633.0	-	-	
		10	76316.0	57.8	19	1	1981.0	-	-	
		11	220529.0	85.0	19	3	1941.0	1214.0	1056.0	
		12	364841.0	89.7	19	3	1824.0	1019.0	1872.0	
		13	510265.0	77.6	19	2	1354.0	1991.0	-	
		14	58201.0	86.9	19	3	1575.0	1756.0	1209.0	
		15	202659.0	91.4	19	3	1798.0	1103.0	1521.0	
		16	347970.0	77.8	19	2	1134.0	1805.0	-	
		17	494019.0	63.0	19	1	1432.0	-	-	
		18	40520.0	76.3	19	2	1657.0	1286.0	-	
		19	185289.0	75.7	19	2	1816.0	1244.0	-	

Type 5 Radar Waveform_5

Download	5	Type 5	18	0.6666667	12.0000000	5.290000000				
		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	366638.0	86.9	17	3	1304.0	1133.0	1148.0	
		1	527558.0	69.2	17	2	1914.0	1542.0	-	
		2	25150.0	89.2	17	3	1829.0	1601.0	1267.0	
		3	186704.0	52.4	17	1	1112.0	-	-	
		4	347764.0	56.3	17	1	1797.0	-	-	
		5	507025.0	87.4	17	3	1073.0	1686.0	1638.0	
		6	5404.0	58.8	17	1	1045.0	-	-	
		7	166169.0	75.6	17	2	1905.0	1808.0	-	
		8	328052.0	56.1	17	1	1492.0	-	-	
		9	488898.0	71.3	17	2	1068.0	1076.0	-	
		10	649160.0	82.5	17	2	1592.0	1478.0	-	
		11	146469.0	67.6	17	2	1740.0	1497.0	-	
		12	308225.0	63.7	17	1	1395.0	-	-	
		13	469711.0	64.4	17	1	1201.0	-	-	
		14	631070.0	58.4	17	1	1241.0	-	-	
		15	126929.0	53.4	17	1	1772.0	-	-	
		16	286965.0	85.5	17	3	1495.0	1380.0	1717.0	
		17	447231.0	83.4	17	3	1992.0	1212.0	1843.0	

Type 5 Radar Waveform_6

Download	6	Type 5	13	0.9230769	12.0000000	5.290000000				
		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	846151.0	60.4	11	1	1841.0	-	-	
		1	148160.0	67.8	11	2	1222.0	1757.0	-	
		2	371494.0	68.3	11	2	1254.0	1275.0	-	
		3	594756.0	82.1	11	2	1499.0	1030.0	-	
		4	816486.0	87.5	11	3	1047.0	1865.0	1341.0	
		5	120518.0	97.5	11	3	1247.0	1733.0	1176.0	
		6	343903.0	81.1	11	2	1228.0	1543.0	-	
		7	567787.0	53.4	11	1	1666.0	-	-	
		8	788520.0	92.7	11	3	1663.0	1417.0	1775.0	
		9	93193.0	70.1	11	2	1505.0	1400.0	-	
		10	316461.0	77.5	11	2	1279.0	1342.0	-	
		11	540095.0	52.4	11	1	1948.0	-	-	
		12	763479.0	61.0	11	1	1971.0	-	-	

Type 5 Radar Waveform_7

Download	7	Type 5	11	1.0909091	12.0000000	5.290000000				
		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	77759.0	54.1	9	1	1901.0	-	-	
		1	340992.0	95.1	9	3	1835.0	1062.0	1825.0	
		2	606443.0	66.0	9	1	1099.0	-	-	
		3	869308.0	79.4	9	2	1574.0	1338.0	-	
		4	45244.0	57.5	9	1	1456.0	-	-	
		5	309468.0	66.4	9	1	1467.0	-	-	
		6	573318.0	78.1	9	2	1023.0	1154.0	-	
		7	835335.0	99.4	9	3	1714.0	1113.0	1996.0	
		8	12685.0	67.1	9	2	1292.0	1171.0	-	
		9	276177.0	85.5	9	3	1204.0	1742.0	1449.0	
		10	541105.0	63.2	9	1	1548.0	-	-	

Type 5 Radar Waveform_8

Download	8	Type 5	19	0.6315789	12.0000000	5.290000000				
		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	464564.0	79.9	19	2	1433.0	1719.0	-	
		1	616840.0	71.8	19	2	1357.0	1935.0	-	
		2	141102.0	75.1	19	2	1197.0	1337.0	-	
		3	292927.0	90.3	19	3	1401.0	1532.0	1182.0	
		4	445709.0	71.3	19	2	1513.0	1754.0	-	
		5	598121.0	75.2	19	2	1330.0	1909.0	-	
		6	122235.0	69.1	19	2	1458.0	1463.0	-	
		7	273741.0	83.5	19	3	1422.0	1952.0	1752.0	
		8	428352.0	55.9	19	1	1187.0	-	-	
		9	578078.0	94.5	19	3	1793.0	1287.0	1538.0	
		10	103720.0	52.5	19	1	1303.0	-	-	
		11	256549.0	58.4	19	1	1384.0	-	-	
		12	409157.0	57.3	19	1	1744.0	-	-	
		13	562146.0	54.8	19	1	1482.0	-	-	
		14	84602.0	81.7	19	2	1631.0	1821.0	-	
		15	236451.0	91.8	19	3	1903.0	1635.0	1217.0	
		16	389675.0	71.3	19	2	1523.0	1297.0	-	
		17	543408.0	52.8	19	1	1383.0	-	-	
		18	65720.0	94.8	19	3	1622.0	1006.0	1937.0	

Type 5 Radar Waveform_9

Download	9	Type 5	9	1.3333333	12.0000000	5.290000000				
		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	461367.0	88.8	7	3	1836.0	1814.0	1419.0	
		1	784602.0	98.1	7	3	1127.0	1086.0	1011.0	
		2	1108379.0	53.7	7	1	1802.0	-	-	
		3	99816.0	60.3	7	1	1394.0	-	-	
		4	422146.0	78.4	7	2	1928.0	1692.0	-	
		5	744958.0	72.6	7	2	1885.0	1174.0	-	
		6	1065665.0	97.7	7	3	1951.0	1998.0	1510.0	
		7	59908.0	85.1	7	3	1697.0	1095.0	1193.0	
		8	383139.0	50.8	7	1	1125.0	-	-	

Type 5 Radar Waveform_10

Download	10	Type 5	12	1.0000000	12.0000000	5.254000000				
		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	527999.0	87.0	10	3	1130.0	1434.0	1453.0	
		1	771326.0	57.3	10	1	1726.0	-	-	
		2	15110.0	84.0	10	3	1524.0	1967.0	1870.0	
		3	256677.0	93.3	10	3	1649.0	1208.0	1202.0	
		4	498808.0	82.3	10	2	1620.0	1272.0	-	
		5	741796.0	55.1	10	1	1334.0	-	-	
		6	983633.0	52.1	10	1	1709.0	-	-	
		7	227587.0	65.7	10	1	1147.0	-	-	
		8	468822.0	72.4	10	2	1673.0	1640.0	-	
		9	709643.0	90.9	10	3	1737.0	1790.0	1057.0	
		10	952683.0	82.2	10	2	1186.0	1704.0	-	
		11	197365.0	67.4	10	2	1169.0	1911.0	-	

Type 5 Radar Waveform_11

Download	11	Type 5	15	0.8000000	12.0000000	5.256000000				
		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	351790.0	51.0	13	1	1396.0	--	--	
		1	543401.0	94.1	13	3	1402.0	1145.0	1888.0	
		2	735697.0	96.5	13	3	1982.0	1945.0	1213.0	
		3	134174.0	66.6	13	1	1819.0	--	--	
		4	328005.0	51.5	13	1	1219.0	--	--	
		5	519305.0	86.6	13	3	1361.0	1850.0	1727.0	
		6	714961.0	58.6	13	1	1780.0	--	--	
		7	110092.0	74.5	13	2	1743.0	1796.0	--	
		8	303702.0	75.8	13	2	1283.0	1091.0	--	
		9	496642.0	74.7	13	2	1531.0	1660.0	--	
		10	690933.0	56.7	13	1	1990.0	--	--	
		11	86248.0	96.6	13	3	1545.0	1424.0	1032.0	
		12	279633.0	72.3	13	2	1684.0	1377.0	--	
		13	471872.0	96.8	13	3	1520.0	1608.0	1691.0	
		14	667710.0	65.2	13	1	1253.0	--	--	

Type 5 Radar Waveform_12

Download	12	Type 5	17	0.7058824	12.0000000	5.257000000				
		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	55177.0	76.2	17	2	1059.0	1734.0	--	
		1	226067.0	61.5	17	1	1644.0	--	--	
		2	395221.0	96.7	17	3	1892.0	1143.0	1530.0	
		3	566697.0	67.7	17	2	1707.0	1140.0	--	
		4	34192.0	73.6	17	2	1063.0	1316.0	--	
		5	204023.0	90.2	17	3	1613.0	1504.0	1980.0	
		6	374865.0	68.2	17	2	1498.0	1950.0	--	
		7	544834.0	96.5	17	3	1514.0	1089.0	1352.0	
		8	13130.0	98.7	17	3	1755.0	1794.0	1289.0	
		9	183948.0	60.5	17	1	1804.0	--	--	
		10	354710.0	59.2	17	1	1801.0	--	--	
		11	524676.0	76.2	17	2	1770.0	1098.0	--	
		12	696762.0	52.2	17	1	1268.0	--	--	
		13	162875.0	52.7	17	1	1972.0	--	--	
		14	333694.0	66.0	17	1	1763.0	--	--	
		15	503802.0	69.3	17	2	1025.0	1664.0	--	
		16	674024.0	80.5	17	2	1221.0	1807.0	--	

Type 5 Radar Waveform_13

Download	13	Type 5	16	0.7500000	12.0000000	5.256000000				
		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	150487.0	70.7	15	2	1720.0	1489.0	--	
		1	331855.0	77.4	15	2	1597.0	1054.0	--	
		2	511873.0	87.7	15	3	1496.0	1431.0	1526.0	
		3	695577.0	54.0	15	1	1348.0	--	--	
		4	128551.0	57.2	15	1	1027.0	--	--	
		5	308609.0	93.7	15	3	1634.0	1500.0	1736.0	
		6	490434.0	76.9	15	2	1346.0	1838.0	--	
		7	671016.0	86.0	15	3	1008.0	1753.0	1028.0	
		8	105569.0	89.0	15	3	1535.0	1787.0	1989.0	
		9	287820.0	60.6	15	1	1042.0	--	--	
		10	468251.0	75.1	15	2	1378.0	1603.0	--	
		11	650692.0	62.3	15	1	1525.0	--	--	
		12	83769.0	50.6	15	1	1315.0	--	--	
		13	264394.0	87.5	15	3	1457.0	1090.0	1462.0	
		14	446147.0	71.0	15	2	1195.0	1429.0	--	
		15	625338.0	85.5	15	3	1516.0	1852.0	1723.0	

Type 5 Radar Waveform_14

Download	14	Type 5	9	1.3333333	12.0000000	5.253000000				
		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	108974.0	89.9	6	3	1579.0	1404.0	1618.0	
		1	431589.0	75.9	6	2	1632.0	1874.0	-	
		2	755141.0	54.1	6	1	1696.0	-	-	
		3	1076557.0	75.7	6	2	1994.0	1614.0	-	
		4	69362.0	73.2	6	2	1987.0	1018.0	-	
		5	392591.0	58.6	6	1	1031.0	-	-	
		6	715102.0	77.2	6	2	1136.0	1039.0	-	
		7	1037595.0	82.8	6	2	1610.0	1020.0	-	
		8	29583.0	97.6	6	3	1491.0	1566.0	1589.0	

Type 5 Radar Waveform_15

Download	15	Type 5	20	0.6000000	12.0000000	5.258000000				
		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	157846.0	97.9	20	3	1037.0	1854.0	1005.0	
		1	303542.0	56.1	20	1	1685.0	-	-	
		2	447115.0	92.3	20	3	1317.0	1141.0	1277.0	
		3	594322.0	60.4	20	1	1121.0	-	-	
		4	140525.0	56.4	20	1	1823.0	-	-	
		5	284955.0	71.7	20	2	1943.0	1236.0	-	
		6	430921.0	59.8	20	1	1487.0	-	-	
		7	575845.0	55.3	20	1	1730.0	-	-	
		8	122557.0	76.3	20	2	1233.0	1071.0	-	
		9	267206.0	75.8	20	2	1840.0	1158.0	-	
		10	410352.0	95.0	20	3	1834.0	1680.0	1869.0	
		11	557974.0	59.1	20	1	1728.0	-	-	
		12	104811.0	61.1	20	1	1677.0	-	-	
		13	249556.0	68.9	20	2	1097.0	1459.0	-	
		14	394673.0	67.8	20	2	1007.0	1218.0	-	
		15	538860.0	69.8	20	2	1771.0	1332.0	-	
		16	86686.0	81.7	20	2	1605.0	1795.0	-	
		17	230965.0	84.6	20	3	1533.0	1493.0	1443.0	
		18	376566.0	79.6	20	2	1084.0	1536.0	-	
		19	519535.0	93.2	20	3	1260.0	1883.0	1670.0	

Type 5 Radar Waveform_16

Download	16	Type 5	19	0.6315789	12.0000000	5.258000000				
		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	72364.0	84.1	19	3	1944.0	1336.0	1366.0	
		1	224519.0	98.1	19	3	1721.0	1512.0	1123.0	
		2	377637.0	73.0	19	2	1410.0	1285.0	-	
		3	529100.0	88.3	19	3	1258.0	1472.0	1224.0	
		4	53696.0	90.7	19	3	1345.0	1235.0	1355.0	
		5	206687.0	62.3	19	1	1593.0	-	-	
		6	358555.0	76.8	19	2	1590.0	1621.0	-	
		7	512168.0	61.9	19	1	1718.0	-	-	
		8	34943.0	93.7	19	3	1764.0	1069.0	1139.0	
		9	187779.0	57.3	19	1	1886.0	-	-	
		10	340852.0	62.0	19	1	1234.0	-	-	
		11	493663.0	50.1	19	1	1321.0	-	-	
		12	16250.0	54.8	19	1	1782.0	-	-	
		13	169021.0	56.4	19	1	1688.0	-	-	
		14	321760.0	59.4	19	1	1745.0	-	-	
		15	471390.0	87.6	19	3	2000.0	1933.0	1959.0	
		16	624130.0	84.6	19	3	1964.0	1662.0	1271.0	
		17	149798.0	75.6	19	2	1786.0	1600.0	-	
		18	302593.0	82.6	19	2	1427.0	1048.0	-	

Type 5 Radar Waveform_17

Download	17	Type 5	18	0.666667	12.000000	5.258000000				
		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	479176.0	88.9	18	3	1588.0	1412.0	1385.0	
		1	642631.0	85.2	18	1	1454.0	-	-	
		2	138786.0	57.0	18	1	1300.0	-	-	
		3	299055.0	74.3	18	2	1983.0	1761.0	-	
		4	461210.0	61.6	18	1	1762.0	-	-	
		5	620750.0	76.0	18	2	1820.0	1779.0	-	
		6	118673.0	76.4	18	2	1115.0	1502.0	-	
		7	279391.0	78.8	18	2	1729.0	1683.0	-	
		8	441543.0	56.9	18	1	1465.0	-	-	
		9	600258.0	86.4	18	3	1206.0	1322.0	1826.0	
		10	98945.0	55.8	18	1	1875.0	-	-	
		11	259259.0	91.6	18	3	1207.0	1329.0	1687.0	
		12	420532.0	74.0	18	2	1562.0	1700.0	-	
		13	580873.0	97.7	18	3	1237.0	1153.0	1506.0	
		14	78785.0	89.7	18	3	1451.0	1409.0	1537.0	
		15	240365.0	63.4	18	1	1746.0	-	-	
		16	400002.0	99.9	18	3	1585.0	1382.0	1473.0	
		17	561316.0	83.1	18	2	1979.0	1630.0	-	

Type 5 Radar Waveform_18

Download	18	Type 5	19	0.8315789	12.000000	5.258000000				
		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	56155.0	53.9	19	1	1250.0	-	-	
		1	208695.0	69.7	19	2	1205.0	1052.0	-	
		2	360416.0	94.1	19	3	1150.0	1075.0	1616.0	
		3	512311.0	95.0	19	3	1374.0	1818.0	1079.0	
		4	37117.0	98.0	19	3	1750.0	1114.0	1877.0	
		5	189988.0	61.6	19	1	1949.0	-	-	
		6	342235.0	68.9	19	2	1710.0	1080.0	-	
		7	495704.0	63.8	19	1	1560.0	-	-	
		8	18388.0	94.8	19	3	1837.0	1450.0	1565.0	
		9	171276.0	54.2	19	1	1587.0	-	-	
		10	323863.0	54.7	19	1	1988.0	-	-	
		11	477093.0	59.5	19	1	1282.0	-	-	
		12	627526.0	80.2	19	2	1722.0	1995.0	-	
		13	151582.0	85.2	19	3	1725.0	1900.0	1571.0	
		14	305382.0	56.0	19	1	1311.0	-	-	
		15	458286.0	51.9	19	1	1251.0	-	-	
		16	607965.0	90.8	19	3	1189.0	1360.0	1997.0	
		17	133312.0	77.9	19	2	1539.0	1570.0	-	
		18	285505.0	77.1	19	2	1939.0	1679.0	-	

Type 5 Radar Waveform_19

Download	19	Type 5	13	0.9230769	12.000000	5.258000000				
		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	641552.0	73.7	11	2	1104.0	1769.0	-	
		1	866099.0	61.4	11	1	1416.0	-	-	
		2	167980.0	62.3	11	1	1364.0	-	-	
		3	391567.0	64.3	11	1	1263.0	-	-	
		4	613618.0	83.6	11	3	1310.0	1194.0	1034.0	
		5	836528.0	69.8	11	2	1669.0	1986.0	-	
		6	140215.0	75.5	11	2	1362.0	1503.0	-	
		7	362856.0	87.9	11	3	1553.0	1159.0	1519.0	
		8	587607.0	65.7	11	1	1248.0	-	-	
		9	807963.0	88.1	11	3	1766.0	1876.0	1261.0	
		10	112854.0	52.5	11	1	1810.0	-	-	
		11	336585.0	65.2	11	1	1003.0	-	-	
		12	558387.0	93.0	11	3	1486.0	1156.0	1373.0	