

DFS MEASUREMENT REPORT

FCC ID: 2AXJ4BE95
Applicant: TP-Link Corporation Limited
Product: BE33000 Whole Home Mesh Wi-Fi 7 System
Model No.: Deco BE95
Brand Name: tp-link
FCC Classification: Unlicensed National Information Infrastructure (NII)
FCC Rule Part(s): Part 15 Subpart E (Section 15.407)
Result: Complies
Received Date: 2023-01-03
Test Date: 2023-02-07 ~ 2023-02-23

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
2212RSU044-U3	V01	Initial Report	2023-03-27	Valid

Note: This report is prepared for FCC Class II permissive change supplement based on MRT original "2212RSU044-U2" report to open the NII-2a/-2c/-5/-7/-8 bands via the software.

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1.4. Product Information

Product Name	BE33000 Whole Home Mesh Wi-Fi 7 System
Model No.	Deco BE95
EUT Identification No.	20230203Sample#02
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be
Antenna Information	Refer to selection 1.7
Working Voltage	By Adapter
Accessories	
Adapter	Model: T150500-2-DT INPYUT: 100-240~50/60Hz 2.0A OUTPUT: DC15.0V, 5.0A
Note: The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer.	

1.5. Radio Specification under Test

Frequency Range	For 802.11a/n-HT20/ac-VHT20/ax-HE20/be-EHT20: 5260~5320MHz, 5500~5720MHz For 802.11n-HT40/ac-VHT40/ax-HE40/be-EHT40: 5270~5310MHz, 5510~5710MHz For 802.11ac-VHT80/ax-HE80/be-EHT80: 5290MHz, 5530MHz, 5610 MHz, 5690MHz For 802.11ac-VHT160/ax-HE160/be-EHT160: 5250MHz, 5570MHz For 802.11 be-EHT240: 5650MHz
Type of Modulation	802.11a/n/ac: OFDM 802.11ax/be: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54Mbps 802.11n: up to 600Mbps 802.11ac: up to 3466.7Mbps 802.11ax: up to 4804Mbps 802.11be: up to 8647Mbps
Power-on cycle	Requires 137.3 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/be-EHT20

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/be-EHT40

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/be-EHT80

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

802.11ac-VHT160/ax-HE160/be-EHT160

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

802.11be-EHT240

Channel	Frequency	Channel	Frequency	Channel	Frequency
130	5650 MHz	--	--	--	--

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	Tx Paths	Number of spatial streams	Antenna Gain (dBi)				CDD Directional Gain (dBi)	
				Ant 0	Ant 1	Ant 2	Ant 3	For Power	For PSD
Dipole Antenna	5150 ~ 5250	4	1	2.59	2.63	2.83	2.97	2.97	8.99
	5725 ~ 5850								
	5250 ~ 5725	4	1	2.59	2.63	2.83	2.97	2.97	8.99
		4	4	2.59	2.63	2.83	2.97	2.97	2.97

Remark:

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

Directional gain = Max. G_{ANT} + Array Gain, where Array Gain is as follows.

- For power spectral density (PSD) measurements on all devices,

Array Gain = $10 \log (N_{ANT} / N_{SS})$ dB;

- For power measurements on IEEE 802.11 devices,

Array Gain = 0 dB for $N_{ANT} \leq 4$;

- The information as above is from the antenna specifications.

2. Test Configuration

2.1. Test Mode

Mode 1: Operating under AP mode
Mode 2: Operating under Mesh mode

2.2. Test Channel

Test Mode	Test Channel	Test Frequency
802.11be-EHT20	100	5500 MHz
802.11be-EHT40	102	5510 MHz
802.11be-EHT80	106	5530 MHz
802.11be-EHT160	50	5250 MHz
802.11be-EHT160	114	5570 MHz
802.11be-EHT240	130	5650 MHz
802.11be-EHT20 – Mesh	100	5500 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.
<p>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.</p> <p>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.</p> <p>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.</p>	

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.

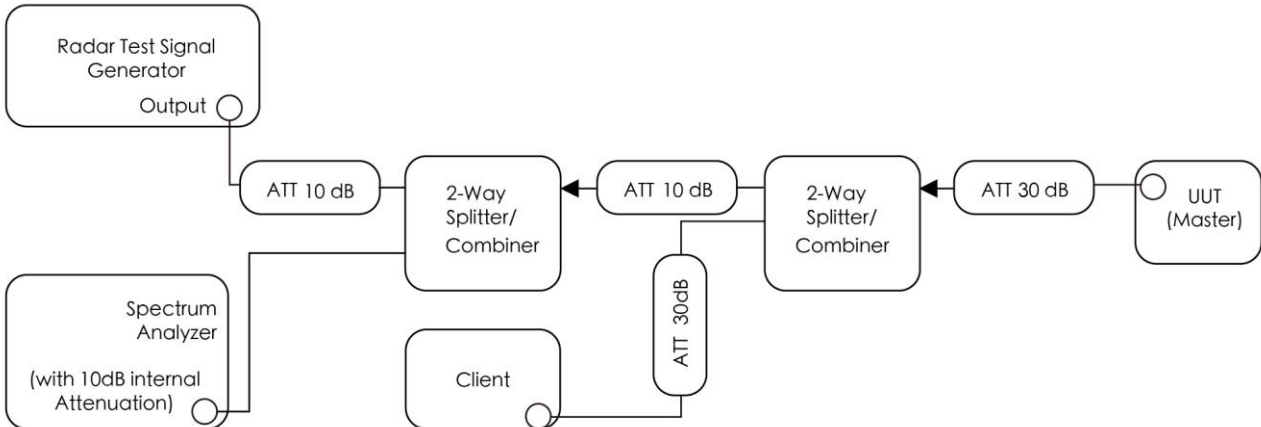


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

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	WZ-TR2
Signal Analyzer	Keysight	N9010B	MRTSUE07036	1 year	2023-03-31	WZ-TR2
Thermohygrometer	testo	608-H1	MRTSUE11109	1 year	2023-03-21	WZ-TR2

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Router	tp-link	Deco BE95	FCC ID: 2AXJ4BE95
Note: The device was config to client mode by the software and it's compliance with IEEE 802.11be Draft Version 2.0.			

Software	Version	Manufacturer	Function
DFS Tool	V 6.9.2	Agilent	DFS Test Software
Signal Studio	V2.2.0.0	Keysight	DFS Test Software

5. Test Result

5.1. Summary

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

5.2. Radar Waveform Calibration Measurement

5.2.1. Calibration Setup

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

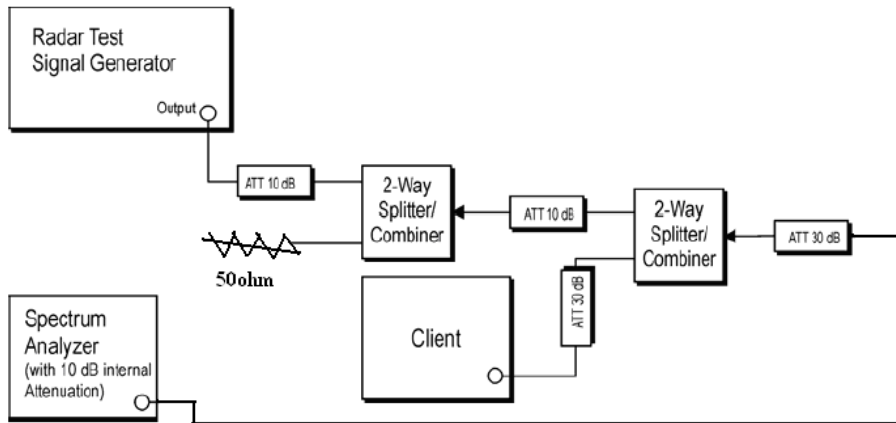


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

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

5.2.3. Calibration & Channel Loading Result

Refer to Appendix A.1.

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 F_H) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above F_H 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 F_L) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below F_L is not required to demonstrate compliance.
7. The U-NII Detection Bandwidth is calculated as follows: $\text{U-NII Detection Bandwidth} = F_H - F_L$
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.2.

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.3.

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.4.

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.5.

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.6.

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

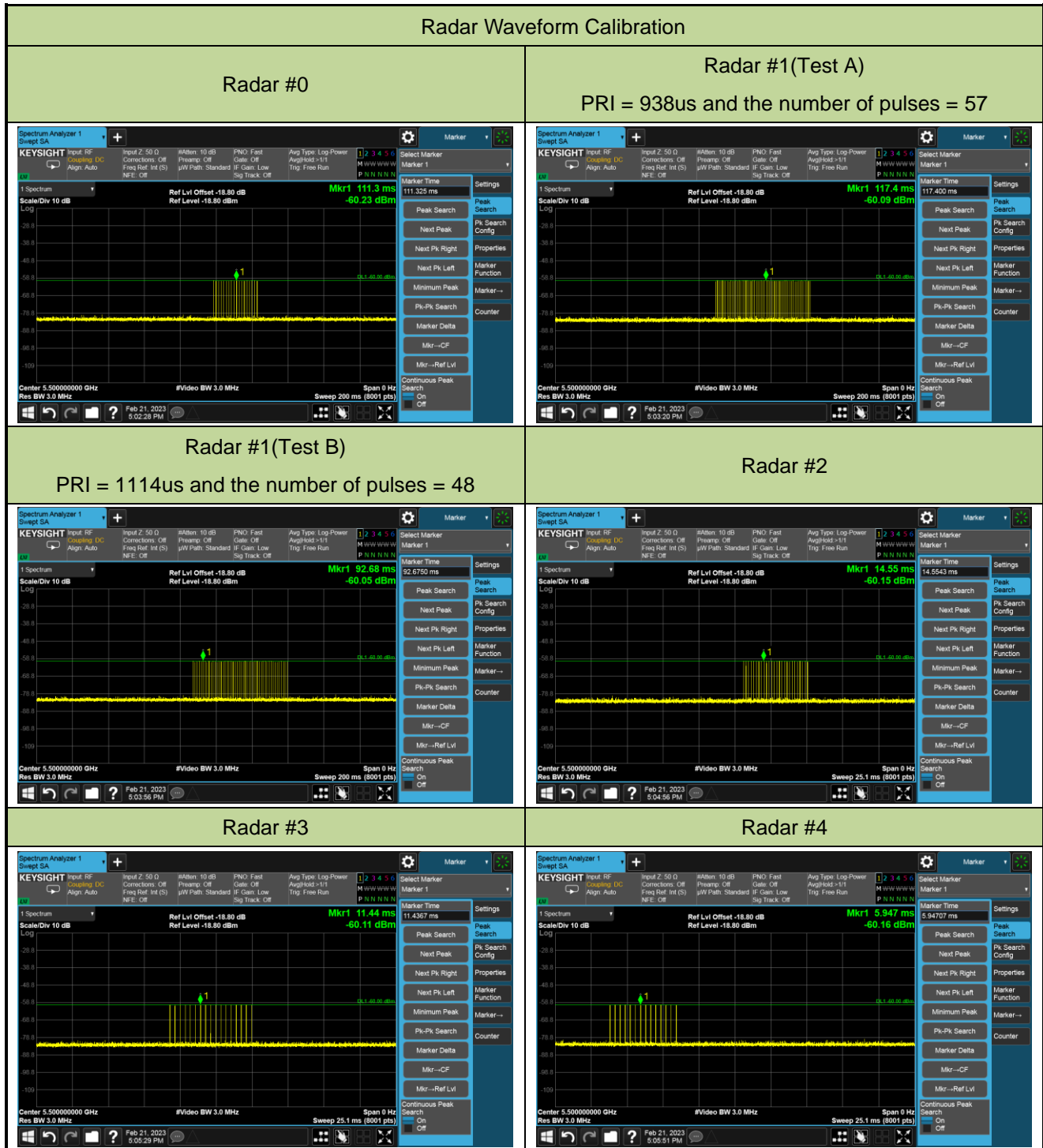
5.8.3. Test Result

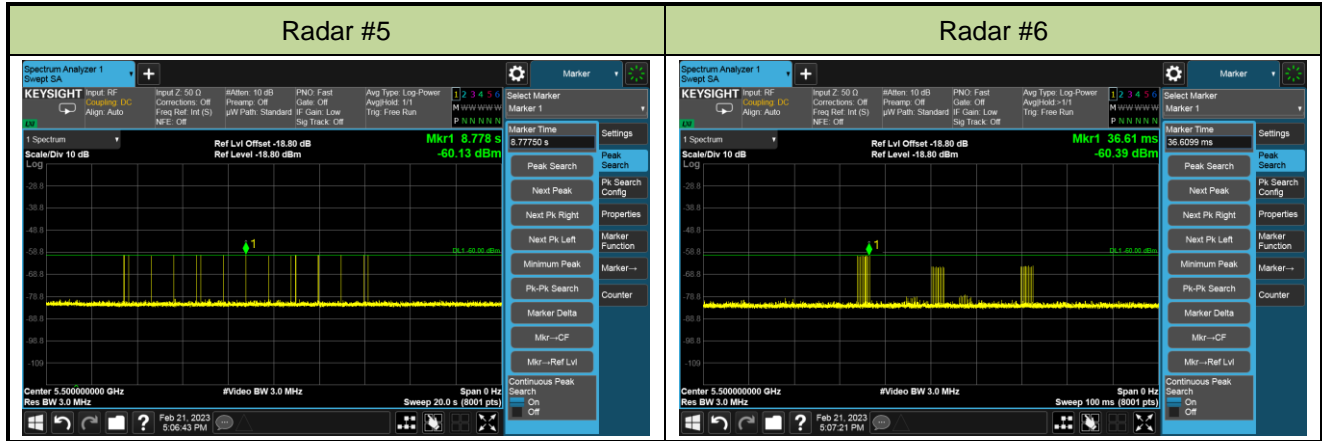
Refer to Appendix A.7.

Appendix A – Test Result

A.1 Calibration Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21	Test Item	Radar Waveform Calibration





A.2 Channel Loading Test Result

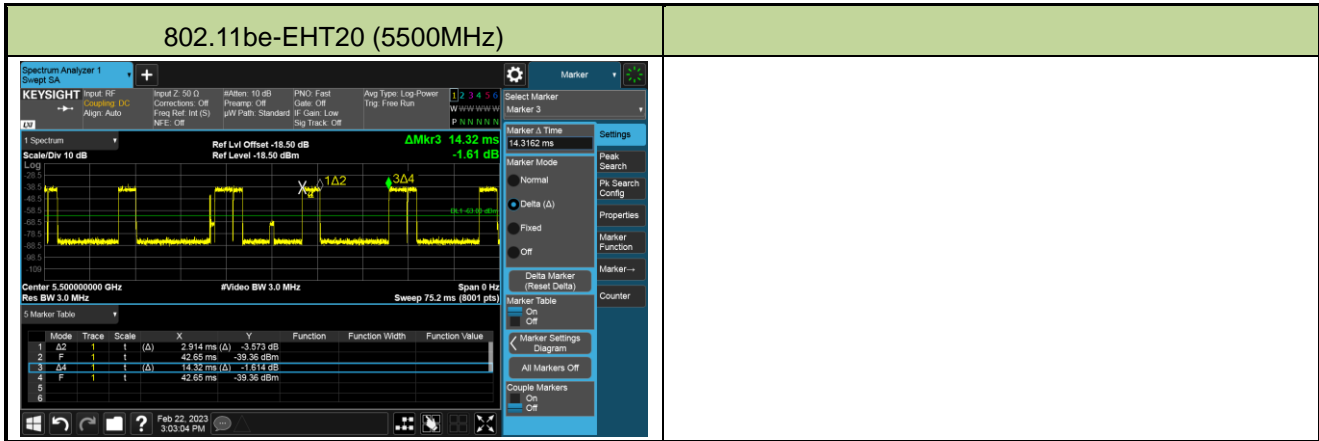
Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-07~2023-02-20	Test Item	Channel Loading
Test Mode	AP Mode		



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT20	5500 MHz	22.70%	≥ 17%	Pass
802.11be-EHT40	5510 MHz	19.95%	≥ 17%	Pass
802.11be-EHT80	5530 MHz	17.40%	≥ 17%	Pass
802.11be-EHT160	5250 MHz	20.77%	≥ 17%	Pass
802.11be-EHT160	5570 MHz	18.08%	≥ 17%	Pass
802.11be-EHT240	5650 MHz	22.69%	≥ 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	2023-02-22	Test Item	Channel Loading
Test Mode	Mesh Mode		



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT20	5500 MHz	20.35%	≥ 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	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT20 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 F _L	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 F _H	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 19.104MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5510\text{MHz} - 5490\text{MHz} = 20\text{MHz}$

Note 3: NII Detection Bandwidth Min. Limit (MHz): $19.104\text{MHz} \times 100\% = 19.104\text{MHz}$.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT40 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 F _L	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 F _H	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 38.010MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5530\text{MHz} - 5490\text{MHz} = 40\text{MHz}$.

Note 3: NII Detection Bandwidth Min. Limit (MHz): $38.010\text{MHz} \times 100\% = 38.010\text{MHz}$.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT80 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 F _L	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 F _H	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 77.740MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5570\text{MHz} - 5490\text{MHz} = 80\text{MHz}$.

Note 3: NII Detection Bandwidth Min. Limit (MHz): $77.740\text{MHz} \times 100\% = 77.740\text{MHz}$.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT160 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 F _L	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 F _H	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 78.40MHz (99% BW / 2 = 156.80MHz / 2 = 78.40MHz). (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = F_H - F_L = 5330MHz - 5250MHz = 80MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 78.40MHz x 100% = 78.40MHz.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT160 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 F _H	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 155.820MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5650\text{MHz} - 5490\text{MHz} = 160\text{MHz}$

Note 3: NII Detection Bandwidth Min. Limit (MHz): $156.820\text{MHz} \times 100\% = 156.820\text{MHz}$.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-21		
Test Item	Detection Bandwidth (802.11be-EHT240 mode - 5650MHz)		

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	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	1	1	1	1	1	1	1	1	1	1	100%
5655	1	1	1	1	1	1	1	1	1	1	100%
5660	1	1	1	1	1	1	1	1	1	1	100%
5665	1	1	1	1	1	1	1	1	1	1	100%
5670	1	1	1	1	1	1	1	1	1	1	100%
5675	1	1	1	1	1	1	1	1	1	1	100%
5680	1	1	1	1	1	1	1	1	1	1	100%
5685	1	1	1	1	1	1	1	1	1	1	100%
5690	1	1	1	1	1	1	1	1	1	1	100%
5695	1	1	1	1	1	1	1	1	1	1	100%
5700	1	1	1	1	1	1	1	1	1	1	100%
5705	1	1	1	1	1	1	1	1	1	1	100%
5710	1	1	1	1	1	1	1	1	1	1	100%
5715	1	1	1	1	1	1	1	1	1	1	100%
5720	1	1	1	1	1	1	1	1	1	1	100%
5725 F _H	1	1	1	1	1	1	1	1	1	1	100%
5726	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 5650MHz. The 99% channel bandwidth within U-NII Band-2C is 233.045MHz. ($99\% \text{ BW} / 2 = 236.09\text{MHz} - (5610 + 236.09/2 - 5725) = 233.045\text{MHz}$) (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5725\text{MHz} - 5490\text{MHz} = 235\text{MHz}$

Note 3: NII Detection Bandwidth Min. Limit (MHz): $233.045\text{MHz} \times 100\% = 233.045\text{MHz}$.

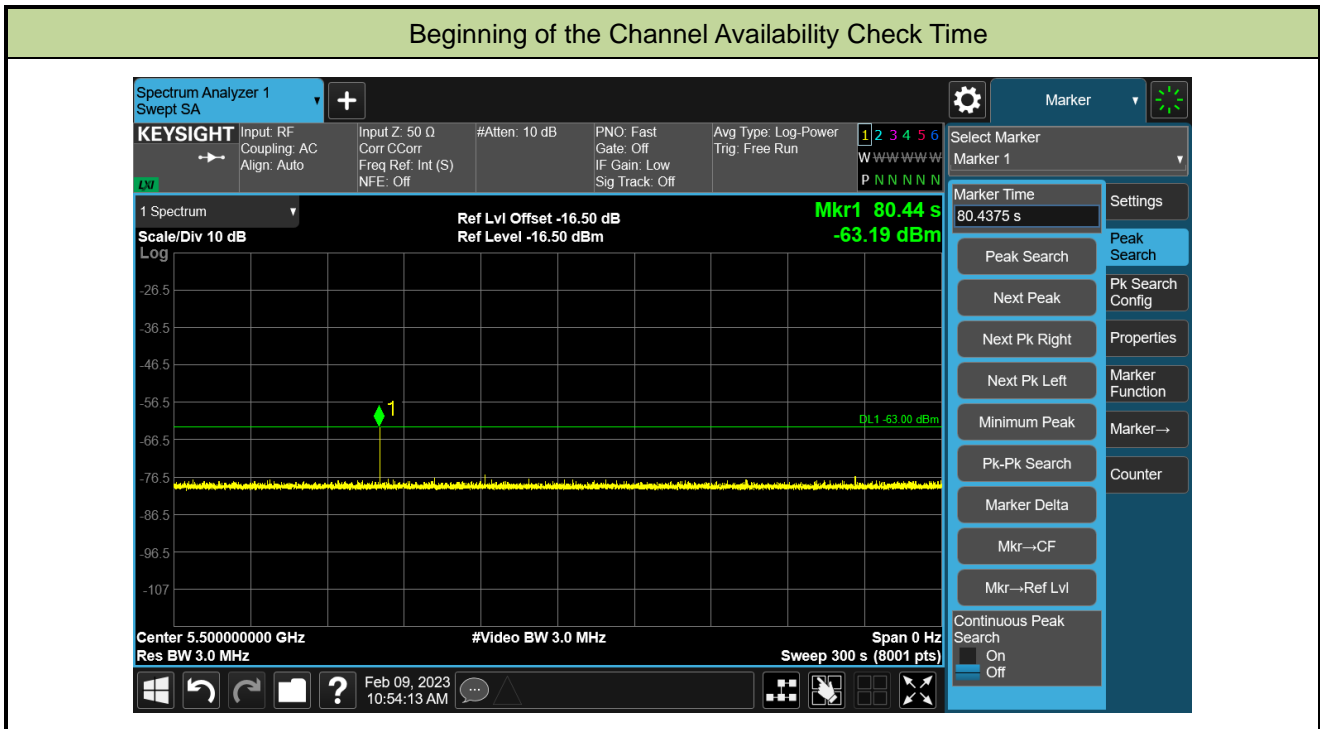
A.4 Initial Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-09		
Test Item	Initial Channel Availability Check Time (802.11be-EHT20 mode - 5500MHz)		



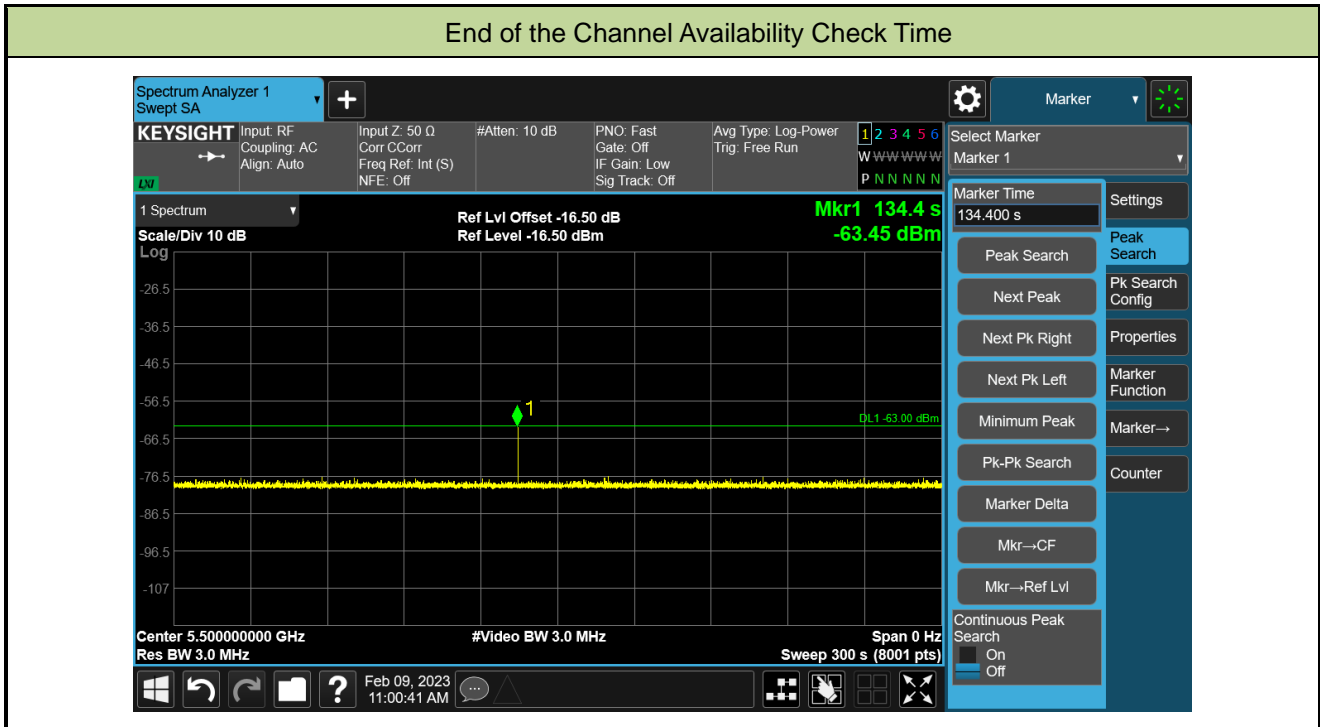
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-09		
Test Item	Beginning of the Channel Availability Check Time (802.11be-EHT20 mode - 5500MHz)		



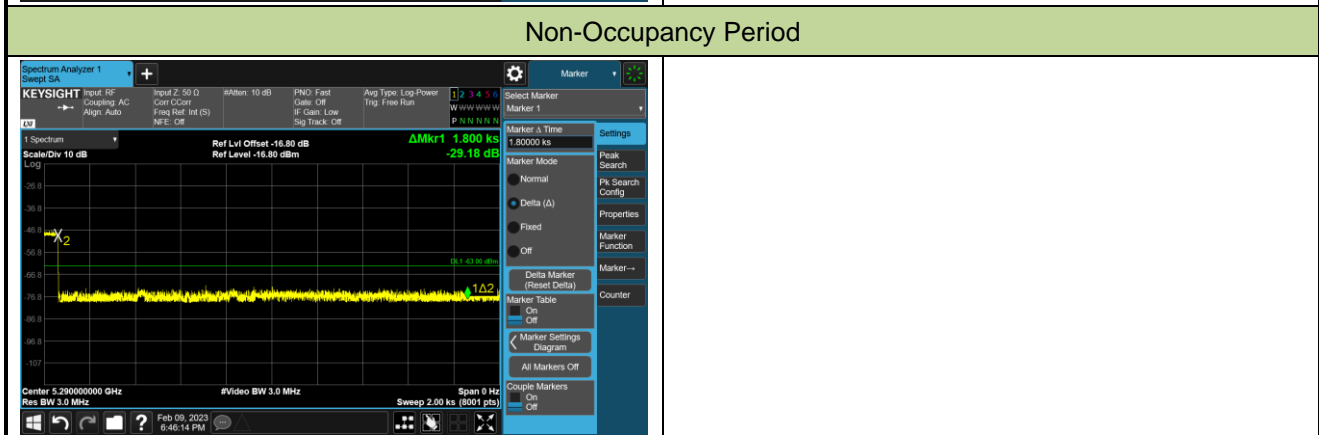
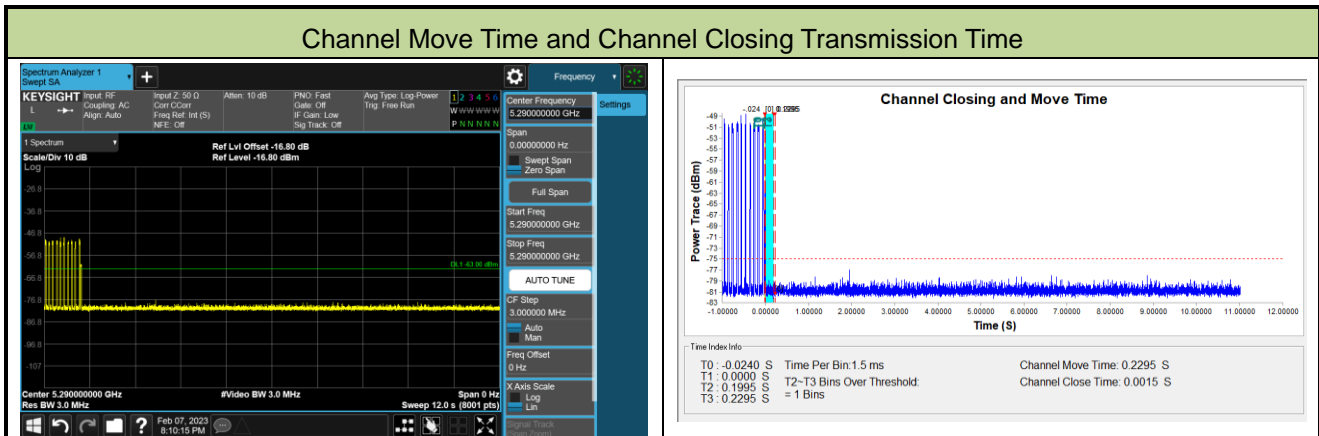
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-09		
Test Item	End of the Channel Availability Check Time (802.11be-EHT20 mode - 5500MHz)		



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

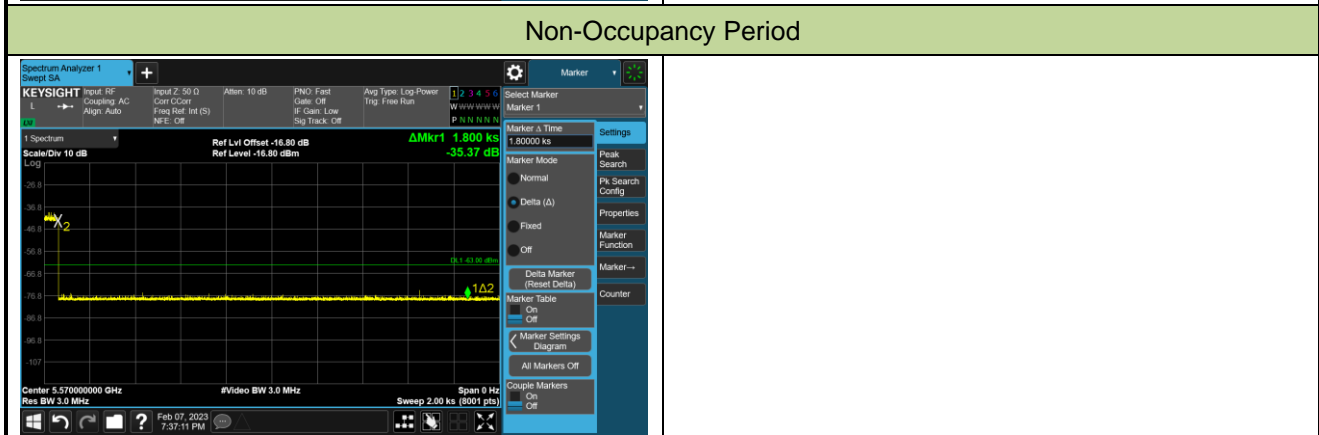
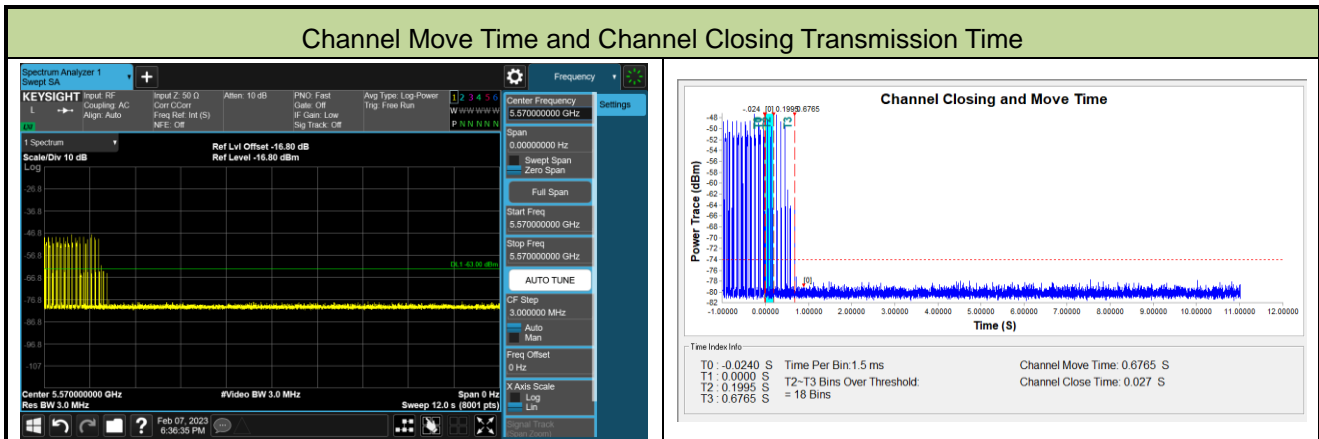
Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-07~2023-02-09		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5290MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	0.2295s	<10s
Channel Closing Transmission Time (ms) (Note)	1.5ms	< 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.

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-07		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5570MHz)		

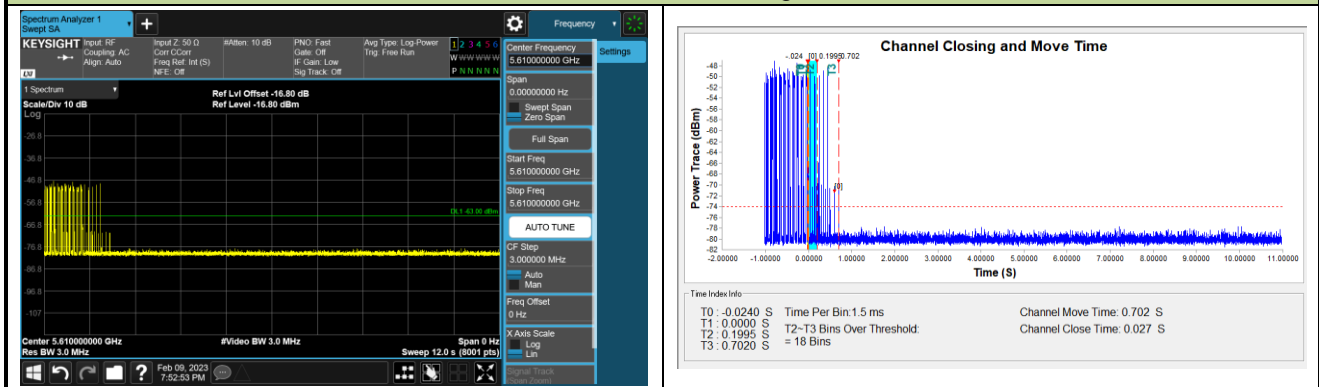


Parameter	Test Result	Limit
Channel Move Time (s)	0.6765s	<10s
Channel Closing Transmission Time (ms) (Note)	27.0ms	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

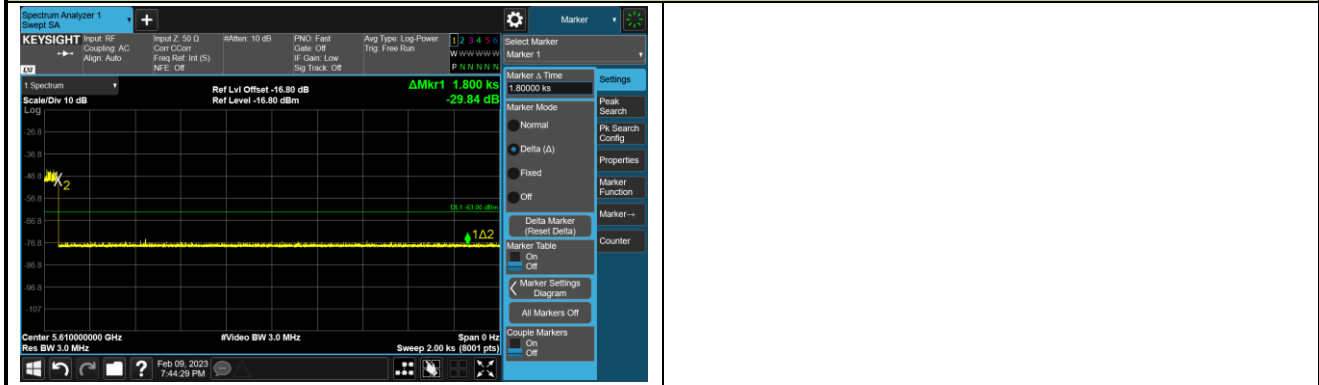
Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate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

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-09		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT240 mode - 5650MHz)		

Channel Move Time and Channel Closing Transmission Time



Non-Occupancy Period



Parameter	Test Result	Limit
Channel Move Time (s)	0.702	<10s
Channel Closing Transmission Time (ms) (Note)	27.0ms	< 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	2023-02-23		
Test Item	Radar Statistical Performance Check (802.11be-EHT20 – 5500MHz) – AP Mode		

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	5500	1	5498	1	5502	1	5501	1
1	5504	0	5500	1	5500	1	5500	1
2	5501	1	5494	1	5508	1	5498	1
3	5492	1	5490	1	5497	1	5495	1
4	5507	1	5502	1	5496	1	5503	1
5	5510	1	5498	1	5490	1	5510	1
6	5490	1	5493	1	5500	1	5504	1
7	5502	1	5510	1	5509	1	5503	1
8	5498	1	5494	1	5503	1	5506	1
9	5507	1	5493	1	5502	1	5498	1
10	5508	1	5498	0	5510	1	5495	1
11	5502	1	5506	1	5504	1	5490	1
12	5510	1	5499	1	5494	1	5498	1
13	5505	1	5502	1	5510	1	5499	1
14	5503	1	5495	1	5503	1	5503	1
15	5494	1	5507	1	5490	1	5499	1
16	5510	1	5510	1	5508	1	5490	1
17	5495	1	5491	1	5506	0	5503	1
18	5510	1	5502	1	5509	1	5501	1
19	5499	1	5498	1	5497	1	5510	1
20	5490	1	5505	1	5490	1	5505	1
21	5503	1	5507	1	5505	1	5491	1
22	5498	1	5494	1	5509	0	5504	1
23	5503	1	5495	1	5504	1	5492	1
24	5496	0	5503	1	5499	1	5497	1
25	5491	1	5490	1	5503	1	5504	1
26	5504	1	5495	1	5507	1	5500	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
27	5498	0	5495	1	5510	1	5506	1
28	5508	1	5494	1	5506	1	5503	1
29	5500	1	5510	1	5503	1	5500	1
Probability:	90.0%		96.7%		93.3%		100.0%	
Aggregate:	95.0% (>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	878.0	61	53558.0	Download	0	Type 2	2.5	195.0	25	4875.0
Download	1	Type 1	1.0	718.0	74	53132.0	Download	1	Type 2	3.1	196.0	26	5148.0
Download	2	Type 1	1.0	758.0	70	53060.0	Download	2	Type 2	1.6	226.0	24	5424.0
Download	3	Type 1	1.0	738.0	72	53136.0	Download	3	Type 2	4.7	212.0	29	6148.0
Download	4	Type 1	1.0	918.0	58	53244.0	Download	4	Type 2	4.3	217.0	28	6076.0
Download	5	Type 1	1.0	778.0	68	52904.0	Download	5	Type 2	1.6	165.0	24	3960.0
Download	6	Type 1	1.0	838.0	63	52794.0	Download	6	Type 2	1.9	219.0	24	5256.0
Download	7	Type 1	1.0	898.0	59	52982.0	Download	7	Type 2	4.1	188.0	28	5264.0
Download	8	Type 1	1.0	858.0	62	53196.0	Download	8	Type 2	3.1	203.0	26	5278.0
Download	9	Type 1	1.0	558.0	95	53010.0	Download	9	Type 2	4.8	173.0	29	5017.0
Download	10	Type 1	1.0	818.0	65	53170.0	Download	10	Type 2	4.7	218.0	29	6322.0
Download	11	Type 1	1.0	618.0	86	53148.0	Download	11	Type 2	3.9	178.0	27	4806.0
Download	12	Type 1	1.0	3066.0	18	55188.0	Download	12	Type 2	3.8	202.0	27	5454.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	2.7	230.0	25	5750.0
Download	14	Type 1	1.0	798.0	67	53466.0	Download	14	Type 2	1.8	211.0	24	5064.0
Download	15	Type 1	1.0	1343.0	40	53720.0	Download	15	Type 2	1.4	229.0	23	5267.0
Download	16	Type 1	1.0	2059.0	26	53534.0	Download	16	Type 2	2.4	184.0	25	4600.0
Download	17	Type 1	1.0	639.0	83	53037.0	Download	17	Type 2	4.6	157.0	29	4553.0
Download	18	Type 1	1.0	528.0	100	52800.0	Download	18	Type 2	2.0	204.0	24	4896.0
Download	19	Type 1	1.0	1359.0	39	53001.0	Download	19	Type 2	2.7	209.0	25	5225.0
Download	20	Type 1	1.0	569.0	93	52917.0	Download	20	Type 2	4.5	159.0	29	4611.0
Download	21	Type 1	1.0	2269.0	24	54456.0	Download	21	Type 2	5.0	161.0	29	4669.0
Download	22	Type 1	1.0	825.0	64	52800.0	Download	22	Type 2	1.8	180.0	24	4320.0
Download	23	Type 1	1.0	3002.0	18	54036.0	Download	23	Type 2	4.0	213.0	28	5964.0
Download	24	Type 1	1.0	2071.0	26	53846.0	Download	24	Type 2	2.0	168.0	24	4032.0
Download	25	Type 1	1.0	759.0	70	53130.0	Download	25	Type 2	1.5	224.0	23	5152.0
Download	26	Type 1	1.0	774.0	69	53406.0	Download	26	Type 2	2.1	191.0	24	4584.0
Download	27	Type 1	1.0	3043.0	18	54774.0	Download	27	Type 2	3.7	163.0	27	4401.0
Download	28	Type 1	1.0	2757.0	20	55140.0	Download	28	Type 2	2.2	207.0	25	5175.0
Download	29	Type 1	1.0	2584.0	21	54264.0	Download	29	Type 2	3.6	177.0	27	4779.0



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	7.5	259.0	17	4403.0	Download	0	Type 4	14.3	259.0	13	3367.0
Download	1	Type 3	8.1	318.0	17	5406.0	Download	1	Type 4	15.8	318.0	14	4452.0
Download	2	Type 3	6.6	434.0	16	6944.0	Download	2	Type 4	12.3	434.0	12	5208.0
Download	3	Type 3	9.7	471.0	18	8478.0	Download	3	Type 4	19.3	471.0	16	7536.0
Download	4	Type 3	9.3	394.0	18	7092.0	Download	4	Type 4	18.3	394.0	16	6304.0
Download	5	Type 3	6.6	257.0	16	4112.0	Download	5	Type 4	12.5	257.0	12	3084.0
Download	6	Type 3	6.9	364.0	16	5824.0	Download	6	Type 4	13.1	364.0	13	4732.0
Download	7	Type 3	9.1	293.0	18	5274.0	Download	7	Type 4	18.0	293.0	15	4395.0
Download	8	Type 3	8.1	399.0	17	6783.0	Download	8	Type 4	15.7	399.0	14	5586.0
Download	9	Type 3	9.8	492.0	18	8856.0	Download	9	Type 4	19.5	492.0	16	7872.0
Download	10	Type 3	9.7	373.0	18	6714.0	Download	10	Type 4	19.3	373.0	16	5968.0
Download	11	Type 3	8.9	368.0	18	6444.0	Download	11	Type 4	17.4	368.0	15	5370.0
Download	12	Type 3	8.8	334.0	18	6012.0	Download	12	Type 4	17.4	334.0	15	6010.0
Download	13	Type 3	7.7	475.0	17	8075.0	Download	13	Type 4	14.8	475.0	14	6650.0
Download	14	Type 3	6.8	444.0	16	7104.0	Download	14	Type 4	12.8	444.0	13	5772.0
Download	15	Type 3	6.4	404.0	16	6464.0	Download	15	Type 4	12.0	404.0	12	4848.0
Download	16	Type 3	7.4	500.0	17	8500.0	Download	16	Type 4	14.1	500.0	13	6500.0
Download	17	Type 3	9.6	369.0	18	6642.0	Download	17	Type 4	19.0	369.0	16	5904.0
Download	18	Type 3	7.0	224.0	16	3564.0	Download	18	Type 4	13.2	224.0	13	2912.0
Download	19	Type 3	7.7	251.0	17	4267.0	Download	19	Type 4	14.8	251.0	14	3514.0
Download	20	Type 3	9.5	288.0	18	5184.0	Download	20	Type 4	18.8	288.0	16	4608.0
Download	21	Type 3	10.0	383.0	18	6894.0	Download	21	Type 4	19.9	383.0	16	6128.0
Download	22	Type 3	6.8	310.0	16	4960.0	Download	22	Type 4	12.7	310.0	12	3720.0
Download	23	Type 3	9.0	379.0	18	6822.0	Download	23	Type 4	17.7	379.0	15	5685.0
Download	24	Type 3	7.0	462.0	16	7392.0	Download	24	Type 4	13.4	462.0	13	6006.0
Download	25	Type 3	6.5	274.0	16	4384.0	Download	25	Type 4	12.2	274.0	12	3288.0
Download	26	Type 3	7.1	466.0	16	7456.0	Download	26	Type 4	13.5	466.0	13	6058.0
Download	27	Type 3	8.7	283.0	18	5094.0	Download	27	Type 4	17.0	283.0	15	4245.0
Download	28	Type 3	7.2	478.0	16	7648.0	Download	28	Type 4	13.6	478.0	13	6214.0
Download	29	Type 3	8.6	403.0	17	6851.0	Download	29	Type 4	16.9	403.0	15	6045.0

Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5500	1	15	5493	1
1	5500	1	16	5494	1
2	5500	1	17	5498	1
3	5500	1	18	5494	1
4	5500	1	19	5495	1
5	5500	1	20	5502	1
6	5500	1	21	5502	1
7	5500	1	22	5506	1
8	5500	1	23	5503	1
9	5500	1	24	5506	1
10	5498	1	25	5507	1
11	5497	1	26	5506	1
12	5497	1	27	5504	1
13	5495	1	28	5506	1
14	5494	1	29	5504	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	Type 5	12	1.0000000	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	607885.0	68.3	10	2	1603.0	1522.0	-
		1	849919.0	76.8	10	2	1418.0	1401.0	-
		2	94710.0	57.6	10	1	1508.0	-	-
		3	335825.0	96.1	10	3	1357.0	1714.0	1551.0
		4	577272.0	90.3	10	3	1299.0	1716.0	1545.0
		5	821612.0	58.3	10	1	1016.0	-	-
		6	64863.0	61.6	10	1	1781.0	-	-
		7	306179.0	88.9	10	3	1002.0	1675.0	1652.0
		8	548767.0	76.3	10	2	1256.0	1061.0	-
		9	789259.0	97.1	10	3	1913.0	1108.0	1161.0
		10	34938.0	95.7	10	3	1732.0	1455.0	1558.0
		11	276139.0	85.4	10	3	1897.0	1918.0	1578.0

Type 5 Radar Waveform_1

Download	1	Type 5	14	0.8571429	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	443328.0	85.3	13	3	1278.0	1846.0	1739.0
		1	651873.0	71.0	13	2	1128.0	1323.0	-
		2	4475.0	60.0	13	1	1649.0	-	-
		3	211958.0	55.8	13	1	1651.0	-	-
		4	418895.0	67.5	13	2	1585.0	1182.0	-
		5	624679.0	94.5	13	3	1633.0	1214.0	1670.0
		6	834879.0	62.3	13	1	1169.0	-	-
		7	186299.0	71.4	13	2	1114.0	1007.0	-
		8	392362.0	92.9	13	3	1511.0	1722.0	1682.0
		9	599248.0	99.5	13	3	1903.0	1407.0	1358.0
		10	808736.0	59.8	13	1	1774.0	-	-
		11	160209.0	87.3	13	3	1295.0	1976.0	1759.0
		12	368554.0	63.3	13	1	1124.0	-	-
		13	576204.0	57.0	13	1	1067.0	-	-

Type 5 Radar Waveform_2

Download	2	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	1219791.0	64.2	7	1	1113.0	-	-
		1	210199.0	83.5	7	3	1506.0	1592.0	1032.0
		2	533950.0	64.8	7	1	1689.0	-	-
		3	955337.0	82.5	7	2	1707.0	1815.0	-
		4	1179571.0	55.9	7	1	1588.0	-	-
		5	170863.0	60.2	7	1	1222.0	-	-
		6	493468.0	76.3	7	2	1369.0	1130.0	-
		7	815674.0	78.5	7	2	1672.0	1746.0	-
		8	1137543.0	84.2	7	3	1272.0	1193.0	1744.0

Type 5 Radar Waveform_3

Download	3	Type 5	19	0.6315789	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	61764.0	96.4	19	3	1247.0	1154.0	1433.0
		1	214284.0	69.1	19	2	1197.0	1838.0	-
		2	366217.0	98.1	19	3	1468.0	1268.0	1171.0
		3	520087.0	50.2	19	1	1922.0	-	-
		4	43200.0	57.4	19	1	1072.0	-	-
		5	195419.0	81.3	19	2	1444.0	1875.0	-
		6	348109.0	78.3	19	2	1602.0	1143.0	-
		7	499527.0	86.3	19	3	1543.0	1461.0	1115.0
		8	24271.0	67.4	19	2	1773.0	1710.0	-
		9	176762.0	81.5	19	2	1531.0	1390.0	-
		10	328716.0	89.6	19	3	1427.0	1302.0	1176.0
		11	480065.0	92.5	19	3	1753.0	1313.0	1990.0
		12	5523.0	51.8	19	1	1614.0	-	-
		13	158023.0	79.8	19	2	1755.0	1000.0	-
		14	311119.0	62.7	19	1	1568.0	-	-
		15	462864.0	81.2	19	2	1232.0	1765.0	-
		16	614676.0	73.5	19	2	1956.0	1693.0	-
		17	139316.0	78.1	19	2	1123.0	1277.0	-
		18	291065.0	86.9	19	3	1038.0	1324.0	1863.0

Type 5 Radar Waveform_4

Download	4	Type 5	18	0.666667	12.000000	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	468587.0	74.5	17	2	1769.0	1635.0	-
		1	629751.0	68.9	17	2	1371.0	1715.0	-
		2	127106.0	67.0	17	2	1622.0	1479.0	-
		3	288172.0	70.4	17	2	1589.0	1211.0	-
		4	448614.0	82.7	17	2	1884.0	1754.0	-
		5	609775.0	83.3	17	2	1587.0	1864.0	-
		6	106930.0	94.2	17	3	1607.0	1822.0	1854.0
		7	268271.0	78.2	17	2	1949.0	1021.0	-
		8	429363.0	74.1	17	2	1336.0	1408.0	-
		9	588626.0	93.8	17	3	1750.0	1436.0	1561.0
		10	67265.0	91.1	17	3	1572.0	1697.0	1307.0
		11	247691.0	85.5	17	3	1370.0	1842.0	1770.0
		12	410013.0	59.1	17	1	1994.0	-	-
		13	571645.0	56.8	17	1	1496.0	-	-
		14	67482.0	86.9	17	3	1460.0	1782.0	1368.0
		15	229135.0	63.7	17	1	1463.0	-	-
		16	388890.0	86.8	17	3	1131.0	1836.0	1184.0
		17	550514.0	69.5	17	2	1030.0	1985.0	-

Type 5 Radar Waveform_5

Download	5	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	86133.0	94.2	7	3	1254.0	1415.0	1906.0
		1	376909.0	54.8	7	1	1880.0	-	-
		2	685587.0	90.1	7	3	1945.0	1355.0	1999.0
		3	958886.0	64.6	7	1	1102.0	-	-
		4	50532.0	63.1	7	1	1941.0	-	-
		5	340116.0	92.5	7	3	1885.0	1829.0	1680.0
		6	631995.0	55.7	7	1	1316.0	-	-
		7	921278.0	73.8	7	2	1676.0	1505.0	-
		8	14751.0	64.5	7	1	1099.0	-	-
		9	305435.0	62.3	7	1	1443.0	-	-

Type 5 Radar Waveform_6

Download	6	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	541641.0	53.6	8	1	1892.0	-	-
		1	806232.0	52.0	8	1	1258.0	-	-
		2	1070595.0	51.3	8	1	1168.0	-	-
		3	244674.0	82.5	8	2	1457.0	1827.0	-
		4	508545.0	82.2	8	2	1911.0	1185.0	-
		5	771045.0	89.4	8	3	1581.0	1813.0	1574.0
		6	1037419.0	53.9	8	1	1819.0	-	-
		7	212548.0	65.2	8	1	1406.0	-	-
		8	478154.0	79.4	8	2	1571.0	1282.0	-
		9	738691.0	98.7	8	3	1403.0	1745.0	1680.0
		10	1004956.0	65.4	8	1	1740.0	-	-

Type 5 Radar Waveform_7

Download	7	Type 5	18	0.666667	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	109715.0	67.0	17	2	1024.0	1557.0	-
		1	271406.0	63.3	17	1	1040.0	-	-
		2	432409.0	53.1	17	1	1705.0	-	-
		3	593545.0	54.1	17	1	1859.0	-	-
		4	69565.0	92.5	17	3	1947.0	1055.0	1881.0
		5	250745.0	76.3	17	2	1093.0	1998.0	-
		6	410961.0	96.1	17	3	1500.0	1702.0	1053.0
		7	573387.0	80.5	17	2	1034.0	1170.0	-
		8	69799.0	85.7	17	3	1544.0	1734.0	1564.0
		9	231558.0	65.0	17	1	1263.0	-	-
		10	392932.0	66.0	17	1	1274.0	-	-
		11	552545.0	76.0	17	2	1747.0	1647.0	-
		12	50317.0	61.6	17	1	1005.0	-	-
		13	211038.0	79.4	17	2	1762.0	1515.0	-
		14	371778.0	73.2	17	2	1826.0	1725.0	-
		15	531355.0	96.9	17	3	1459.0	1889.0	1758.0
		16	30393.0	59.9	17	1	1834.0	-	-
		17	191635.0	55.8	17	1	1839.0	-	-

Type 5 Radar Waveform_8

Download	8	Type 5	14	0.8571429	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	453597.0	74.5	13	2	1070.0	1485.0	-	
		1	661619.0	64.7	13	1	1575.0	-	-	
		2	13550.0	58.8	13	1	1784.0	-	-	
		3	220597.0	68.7	13	2	1692.0	1656.0	-	
		4	427754.0	81.8	13	2	1570.0	1608.0	-	
		5	635240.0	74.5	13	2	1601.0	1076.0	-	
		6	842057.0	72.0	13	2	1478.0	1623.0	-	
		7	195057.0	92.5	13	3	1081.0	1112.0	1300.0	
		8	403245.0	58.6	13	1	1050.0	-	-	
		9	610825.0	53.2	13	1	1119.0	-	-	
		10	816401.0	69.7	13	2	1579.0	1671.0	-	
		11	169962.0	52.8	13	1	1346.0	-	-	
		12	377068.0	71.7	13	2	1042.0	1372.0	-	
		13	582573.0	84.4	13	3	1678.0	1330.0	1830.0	

Type 5 Radar Waveform_9

Download	9	Type 5	20	0.6000000	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	551299.0	88.1	20	3	1844.0	1039.0	1902.0	
		1	100916.0	54.0	20	1	1990.0	-	-	
		2	245603.0	77.1	20	2	1630.0	1204.0	-	
		3	389876.0	91.5	20	3	1400.0	1172.0	1116.0	
		4	534660.0	87.0	20	3	1304.0	1008.0	1196.0	
		5	63177.0	60.4	20	1	1064.0	-	-	
		6	227487.0	70.7	20	2	1654.0	1905.0	-	
		7	373612.0	66.2	20	1	1203.0	-	-	
		8	518462.0	59.6	20	1	1639.0	-	-	
		9	64840.0	93.4	20	3	1469.0	1708.0	1968.0	
		10	209785.0	78.9	20	2	1260.0	1966.0	-	
		11	353865.0	97.4	20	3	1153.0	1392.0	1786.0	
		12	498523.0	87.7	20	3	1412.0	1078.0	1615.0	
		13	47234.0	76.1	20	2	1079.0	1981.0	-	
		14	191745.0	89.7	20	3	1077.0	1562.0	1246.0	
		15	337454.0	53.0	20	1	1879.0	-	-	
		16	482466.0	58.9	20	1	1942.0	-	-	
		17	29330.0	92.6	20	3	1437.0	2000.0	1049.0	
		18	173904.0	94.1	20	3	1726.0	1106.0	1164.0	
		19	319559.0	59.4	20	1	1928.0	-	-	

Type 5 Radar Waveform_10

Download	10	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	489329.0	54.8	19	1	1688.0	-	-	
		1	12166.0	84.0	19	3	1191.0	1375.0	1195.0	
		2	185001.0	56.5	19	1	1586.0	-	-	
		3	316287.0	98.3	19	3	1187.0	1720.0	1666.0	
		4	489604.0	81.6	19	2	1261.0	1641.0	-	
		5	622048.0	78.6	19	2	1706.0	1228.0	-	
		6	145745.0	82.1	19	2	1472.0	1989.0	-	
		7	299208.0	50.0	19	1	1092.0	-	-	
		8	450675.0	67.6	19	2	1957.0	1152.0	-	
		9	602776.0	92.8	19	3	1210.0	1018.0	1217.0	
		10	127396.0	60.7	19	1	1405.0	-	-	
		11	279132.0	82.8	19	2	1962.0	1919.0	-	
		12	430954.0	93.3	19	3	1944.0	1493.0	1047.0	
		13	584075.0	81.7	19	2	1447.0	1929.0	-	
		14	108015.0	87.9	19	3	1890.0	1606.0	1135.0	
		15	261480.0	57.6	19	1	1229.0	-	-	
		16	414352.0	52.2	19	1	1242.0	-	-	
		17	565993.0	81.8	19	2	1033.0	1582.0	-	
		18	89684.0	59.9	19	1	1828.0	-	-	

Type 5 Radar Waveform_11

Download	11	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	289818.0	99.5	16	3	1667.0	1301.0	1986.0
		1	440097.0	85.1	16	3	1775.0	1341.0	1389.0
		2	612812.0	58.3	16	1	1507.0	-	-
		3	79302.0	55.1	16	1	1209.0	-	-
		4	249990.0	65.5	16	1	1823.0	-	-
		5	418556.0	89.8	16	3	1718.0	1923.0	1848.0
		6	589598.0	84.4	16	3	1792.0	1270.0	1029.0
		7	57979.0	86.9	16	3	1426.0	1257.0	1816.0
		8	228450.0	96.0	16	3	1014.0	1074.0	1294.0
		9	399688.0	52.7	16	1	1868.0	-	-
		10	571052.0	55.5	16	1	1105.0	-	-
		11	37002.0	94.4	16	3	1865.0	1883.0	1192.0
		12	207491.0	77.2	16	2	1805.0	1481.0	-
		13	378760.0	58.8	16	1	1674.0	-	-
		14	549646.0	62.2	16	1	1555.0	-	-
		15	18085.0	79.5	16	2	1988.0	1930.0	-
		16	186951.0	54.1	16	1	1594.0	-	-

Type 5 Radar Waveform_12

Download	12	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	356774.0	97.5	16	3	1413.0	1122.0	1006.0
		1	527013.0	78.8	16	2	1916.0	1760.0	-
		2	699383.0	59.9	16	1	1598.0	-	-
		3	185908.0	58.3	16	1	1605.0	-	-
		4	335988.0	78.4	16	2	1974.0	1156.0	-
		5	505927.0	70.6	16	2	1853.0	1972.0	-
		6	675687.0	98.6	16	3	1701.0	1560.0	1095.0
		7	144682.0	66.8	16	2	1267.0	1243.0	-
		8	314810.0	82.6	16	2	1704.0	1837.0	-
		9	484472.0	96.2	16	3	1731.0	1424.0	1367.0
		10	657751.0	54.0	16	1	1118.0	-	-
		11	123813.0	55.9	16	1	1694.0	-	-
		12	293357.0	88.3	16	3	1476.0	1329.0	1861.0
		13	464835.0	82.1	16	2	1145.0	1387.0	-
		14	636778.0	50.8	16	1	1028.0	-	-
		15	102511.0	77.2	16	2	1513.0	1996.0	-
		16	272827.0	82.6	16	2	1864.0	1727.0	-

Type 5 Radar Waveform_13

Download	13	Type 5	13	0.9230769	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	579139.0	94.7	11	3	1876.0	1954.0	1452.0
		1	803937.0	74.3	11	2	1488.0	1271.0	-
		2	106638.0	96.6	11	3	1347.0	1804.0	1420.0
		3	329882.0	78.9	11	2	1530.0	1646.0	-
		4	552086.0	91.1	11	3	1480.0	1915.0	1280.0
		5	777395.0	58.5	11	1	1631.0	-	-
		6	79158.0	97.2	11	3	1423.0	1567.0	1785.0
		7	301938.0	91.8	11	3	1717.0	1502.0	1363.0
		8	524833.0	86.2	11	3	1416.0	1269.0	1668.0
		9	747119.0	97.4	11	3	1873.0	1535.0	1600.0
		10	51882.0	62.0	11	1	1969.0	-	-
		11	274482.0	98.5	11	3	1282.0	1634.0	1741.0
		12	496929.0	83.6	11	3	1621.0	1580.0	1997.0

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	938592.0	74.0	8	2	1422.0	1273.0	-
		1	31649.0	81.0	8	2	1711.0	1767.0	-
		2	322342.0	52.1	8	1	1625.0	-	-
		3	611802.0	83.8	8	3	1576.0	1011.0	1353.0
		4	903886.0	60.1	8	1	1285.0	-	-
		5	1193448.0	73.4	8	2	1069.0	1385.0	-
		6	286425.0	71.8	8	2	1012.0	1101.0	-
		7	577293.0	51.6	8	1	1402.0	-	-
		8	866779.0	71.1	8	2	1539.0	1536.0	-
		9	1158896.0	64.5	8	1	1188.0	-	-

Type 5 Radar Waveform_15

Download	15	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	278659.0	59.7	6	1	1526.0	-	-
		1	600413.0	88.3	6	3	1532.0	1512.0	1252.0
		2	923736.0	82.9	6	2	1540.0	1331.0	-
		3	1244558.0	93.7	6	3	1492.0	1471.0	1891.0
		4	230676.0	80.4	6	2	1058.0	1565.0	-
		5	561224.0	80.9	6	2	1297.0	1779.0	-
		6	884762.0	57.6	6	1	1709.0	-	-
		7	1205705.0	70.6	6	2	2000.0	1933.0	-
		8	199091.0	54.7	6	1	1489.0	-	-

Type 5 Radar Waveform_16

Download	16	Type 5	12	1.0000000	12.0000000	5.494000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	390759.0	67.2	10	2	1388.0	1821.0	-
		1	631735.0	94.6	10	3	1896.0	1199.0	1339.0
		2	875741.0	64.1	10	1	1527.0	-	-
		3	119104.0	88.0	10	3	1428.0	1494.0	1317.0
		4	380884.0	83.0	10	2	1761.0	1713.0	-
		5	603212.0	75.3	10	2	1206.0	1212.0	-
		6	845654.0	56.4	10	1	1832.0	-	-
		7	89462.0	70.3	10	2	1749.0	1426.0	-
		8	331704.0	62.8	10	1	1698.0	-	-
		9	573958.0	66.5	10	1	1464.0	-	-
		10	813011.0	92.2	10	3	1610.0	1787.0	1888.0
		11	59681.0	73.3	10	2	1899.0	1132.0	-

Type 5 Radar Waveform_17

Download	17	Type 5	19	0.6315789	12.0000000	5.498000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	189528.0	86.6	19	3	1946.0	1075.0	1799.0
		1	342556.0	68.4	19	2	1806.0	1144.0	-
		2	493500.0	99.1	19	3	1959.0	1177.0	1742.0
		3	18838.0	72.2	19	2	1965.0	1432.0	-
		4	171281.0	73.0	19	2	1783.0	1287.0	-
		5	324525.0	53.8	19	1	1497.0	-	-
		6	477004.0	54.4	19	1	1939.0	-	-
		7	72.0	72.0	19	2	1137.0	1308.0	-
		8	152412.0	77.4	19	2	1627.0	1824.0	-
		9	305613.0	55.3	19	1	1679.0	-	-
		10	457896.0	81.0	19	2	1063.0	1286.0	-
		11	609293.0	73.6	19	2	1920.0	1677.0	-
		12	134129.0	59.8	19	1	1189.0	-	-
		13	285038.0	86.9	19	3	1756.0	1872.0	1910.0
		14	437628.0	90.6	19	3	1276.0	1467.0	1712.0
		15	592513.0	58.2	19	1	1491.0	-	-
		16	115323.0	64.8	19	1	1043.0	-	-
		17	267333.0	66.7	19	2	1456.0	1738.0	-
		18	420646.0	60.9	19	1	1831.0	-	-

Type 5 Radar Waveform_18

Download	18	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	990544.0	78.6	8	2	1027.0	1960.0	-
		1	166486.0	76.7	8	2	1233.0	1691.0	-
		2	430760.0	57.2	8	1	1904.0	-	-
		3	694510.0	81.2	8	2	1473.0	1009.0	-
		4	966270.0	89.0	8	3	1886.0	1685.0	1429.0
		5	134200.0	59.8	8	1	1166.0	-	-
		6	397199.0	93.1	8	3	1225.0	1499.0	1982.0
		7	662026.0	69.1	8	2	1048.0	1381.0	-
		8	926555.0	58.5	8	1	1796.0	-	-
		9	101653.0	53.7	8	1	1073.0	-	-
		10	385830.0	53.1	8	1	1498.0	-	-

Type 5 Radar Waveform_19

Download	19	Type 5	13	0.9230769	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	532736.0	58.9	11	1	1925.0	-	-	
		1	753707.0	85.1	11	3	1655.0	1303.0	1936.0	
		2	58303.0	78.9	11	2	1735.0	1723.0	-	
		3	281067.0	91.2	11	3	1230.0	1852.0	1266.0	
		4	504762.0	73.1	11	2	1591.0	1163.0	-	
		5	728065.0	69.9	11	2	1071.0	1563.0	-	
		6	30791.0	83.8	11	3	1977.0	1553.0	1098.0	
		7	254017.0	71.5	11	2	1283.0	1629.0	-	
		8	477758.0	57.3	11	1	1810.0	-	-	
		9	699889.0	77.1	11	2	1590.0	1935.0	-	
		10	3364.0	53.1	11	1	1660.0	-	-	
		11	226174.0	98.7	11	3	1223.0	1364.0	1764.0	
		12	449882.0	77.3	11	2	1393.0	1140.0	-	

Type 5 Radar Waveform_20

Download	20	Type 5	19	0.6315789	12.0000000	5.502000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	460363.0	61.8	18	1	1991.0	-	-	
		1	613619.0	63.6	18	1	1435.0	-	-	
		2	135542.0	90.6	18	3	1901.0	1097.0	1964.0	
		3	288141.0	78.1	18	2	1963.0	1638.0	-	
		4	440415.0	96.2	18	3	1138.0	1470.0	1037.0	
		5	590880.0	64.7	18	3	1825.0	1917.0	1840.0	
		6	116776.0	98.3	18	3	1490.0	1882.0	1841.0	
		7	270481.0	55.5	18	1	1035.0	-	-	
		8	420739.0	96.1	18	3	1577.0	1583.0	1850.0	
		9	576107.0	55.6	18	1	1284.0	-	-	
		10	98664.0	63.5	18	1	1379.0	-	-	
		11	250297.0	96.6	18	3	1337.0	1820.0	1255.0	
		12	403362.0	79.3	18	2	1521.0	1399.0	-	
		13	554422.0	87.2	18	3	1319.0	1817.0	1378.0	
		14	79800.0	60.1	18	1	1669.0	-	-	
		15	232736.0	62.4	18	1	1227.0	-	-	
		16	384595.0	79.9	18	2	1121.0	1776.0	-	
		17	536102.0	84.7	18	3	1085.0	1395.0	1550.0	
		18	60757.0	96.0	18	3	1167.0	1127.0	1695.0	

Type 5 Radar Waveform_21

Download	21	Type 5	20	0.6000000	12.0000000	5.502000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	202678.0	68.2	20	2	1442.0	1290.0	-	
		1	347487.0	74.3	20	2	1768.0	1046.0	-	
		2	490808.0	96.4	20	3	1321.0	1670.0	1661.0	
		3	39639.0	95.9	20	3	1978.0	1724.0	1129.0	
		4	183962.0	94.7	20	3	1798.0	1814.0	1943.0	
		5	329431.0	68.6	20	2	1983.0	1221.0	-	
		6	475658.0	63.7	20	1	1335.0	-	-	
		7	22126.0	70.7	20	2	1719.0	1291.0	-	
		8	166874.0	74.4	20	2	1377.0	1778.0	-	
		9	310852.0	93.4	20	3	1975.0	1245.0	1421.0	
		10	457372.0	59.3	20	1	1860.0	-	-	
		11	4272.0	83.9	20	3	1973.0	1757.0	1894.0	
		12	149045.0	75.4	20	2	1703.0	1448.0	-	
		13	293664.0	78.1	20	2	1663.0	1763.0	-	
		14	438805.0	80.0	20	2	1281.0	1528.0	-	
		15	583053.0	69.4	20	2	1801.0	1611.0	-	
		16	131314.0	75.4	20	2	1398.0	1298.0	-	
		17	275924.0	69.2	20	2	1517.0	1730.0	-	
		18	421571.0	64.9	20	1	1948.0	-	-	
		19	566084.0	73.0	20	2	1445.0	1066.0	-	

Type 5 Radar Waveform_22

Download	22	Type 5	10	1.2000000	12.0000000	5.508000000				
		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	227445.0	73.8	8	2	1151.0	1584.0	-	
		1	518339.0	55.5	8	1	1534.0	-	-	
		2	806972.0	97.7	8	3	1158.0	1537.0	1849.0	
		3	1100000.0	62.9	8	1	1174.0	-	-	
		4	191746.0	79.5	8	2	1216.0	1091.0	-	
		5	482592.0	65.3	8	1	1394.0	-	-	
		6	770835.0	94.7	8	3	1696.0	1777.0	1729.0	
		7	1061253.0	93.9	8	3	1855.0	1566.0	1057.0	
		8	155817.0	82.7	8	2	1924.0	1524.0	-	
		9	446315.0	73.7	8	2	1411.0	1241.0	-	

Type 5 Radar Waveform_23

Download	23	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	433407.0	59.1	16	1	1482.0	-	-	
		1	603020.0	77.5	16	2	1438.0	1474.0	-	
		2	70393.0	92.4	16	3	1912.0	1336.0	1141.0	
		3	241635.0	57.1	16	1	1159.0	-	-	
		4	411370.0	80.4	16	2	1228.0	1951.0	-	
		5	583299.0	53.0	16	1	1366.0	-	-	
		6	49623.0	65.4	16	1	1737.0	-	-	
		7	219899.0	67.7	16	2	1373.0	1967.0	-	
		8	389640.0	95.9	16	3	1475.0	1231.0	1800.0	
		9	561999.0	59.4	16	1	1683.0	-	-	
		10	28520.0	82.5	16	2	1538.0	1871.0	-	
		11	189442.0	64.0	16	1	1466.0	-	-	
		12	369935.0	73.8	16	2	1090.0	1041.0	-	
		13	540879.0	62.1	16	1	1791.0	-	-	
		14	7517.0	86.8	16	3	1869.0	1858.0	1414.0	
		15	178037.0	71.8	16	2	1031.0	1858.0	-	
		16	347672.0	88.2	16	3	1186.0	1795.0	1650.0	

Type 5 Radar Waveform_24

Download	24	Type 5	11	1.0909091	12.0000000	5.508000000				
		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	803622.0	68.5	9	2	1044.0	1417.0	-	
		1	1066431.0	99.4	9	3	1382.0	1080.0	1196.0	
		2	243095.0	67.8	9	2	1139.0	1519.0	-	
		3	508533.0	84.7	9	3	1219.0	1065.0	1441.0	
		4	788804.0	93.2	9	3	1790.0	1982.0	1937.0	
		5	1038273.0	65.0	9	1	1215.0	-	-	
		6	210898.0	61.6	9	1	1036.0	-	-	
		7	474207.0	72.2	9	2	1509.0	1867.0	-	
		8	739213.0	62.7	9	1	1541.0	-	-	
		9	1001626.0	76.7	9	2	1752.0	1736.0	-	
		10	177744.0	83.5	9	3	1618.0	1253.0	1804.0	

Type 5 Radar Waveform_25

Download	25	Type 5	9	1.3333333	12.0000000	5.507000000				
		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	541015.0	66.4	7	1	1322.0	-	-	
		1	862971.0	79.3	7	2	1958.0	1059.0	-	
		2	1185366.0	74.0	7	2	1887.0	1409.0	-	
		3	177910.0	69.9	7	2	1908.0	1342.0	-	
		4	500095.0	88.1	7	3	1150.0	1516.0	1653.0	
		5	824256.0	50.6	7	1	1356.0	-	-	
		6	1144662.0	84.3	7	3	1552.0	1275.0	1595.0	
		7	138241.0	81.9	7	2	1431.0	1179.0	-	
		8	480262.0	91.5	7	3	1624.0	1862.0	1207.0	

Type 5 Radar Waveform_26

Download	26	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	640412.0	68.2	9	2	1847.0	1678.0	-
		1	903694.0	97.8	9	3	1465.0	1305.0	1288.0
		2	80496.0	76.9	9	2	1311.0	1961.0	-
		3	344820.0	53.9	9	1	1573.0	-	-
		4	609168.0	57.6	9	1	1306.0	-	-
		5	872546.0	73.4	9	2	1235.0	1175.0	-
		6	48069.0	55.4	9	1	1780.0	-	-
		7	311396.0	90.6	9	3	1148.0	1811.0	1687.0
		8	576577.0	59.8	9	1	1380.0	-	-
		9	840244.0	81.7	9	2	1126.0	1004.0	-
		10	15490.0	85.5	9	3	1556.0	1354.0	1833.0

Type 5 Radar Waveform_27

Download	27	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	191820.0	76.2	15	2	1503.0	1514.0	-
		1	373913.0	57.7	15	1	1162.0	-	-
		2	554584.0	77.2	15	2	1434.0	1003.0	-
		3	735764.0	76.2	15	2	1082.0	1484.0	-
		4	169192.0	94.5	15	3	1599.0	1149.0	1644.0
		5	351493.0	64.8	15	1	1265.0	-	-
		6	530734.0	89.1	15	3	1430.0	1525.0	1613.0
		7	714845.0	65.9	15	1	1089.0	-	-
		8	147409.0	62.5	15	1	1900.0	-	-
		9	328195.0	80.7	15	2	1454.0	1927.0	-
		10	507898.0	85.0	15	3	1593.0	1993.0	1612.0
		11	691314.0	67.6	15	2	1234.0	1107.0	-
		12	124857.0	78.4	15	2	1803.0	1309.0	-
		13	306046.0	82.0	15	2	1250.0	1751.0	-
		14	488514.0	51.3	15	1	1013.0	-	-
		15	669942.0	66.6	15	1	1264.0	-	-

Type 5 Radar Waveform_28

Download	28	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	149218.0	85.5	9	3	1236.0	1023.0	1809.0
		1	413608.0	62.5	9	1	1970.0	-	-
		2	676738.0	75.9	9	2	1907.0	1826.0	-
		3	941122.0	73.1	9	2	1673.0	1096.0	-
		4	116935.0	77.9	9	2	1326.0	1019.0	-
		5	381329.0	54.8	9	1	1251.0	-	-
		6	644917.0	80.3	9	2	1361.0	1052.0	-
		7	908790.0	70.0	9	2	1054.0	1504.0	-
		8	84366.0	70.8	9	2	1495.0	1477.0	-
		9	348358.0	72.4	9	2	1244.0	1312.0	-
		10	612690.0	63.9	9	1	1895.0	-	-

Type 5 Radar Waveform_29

Download	29	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	601207.0	77.0	15	2	1743.0	1547.0	-
		1	35599.0	69.7	15	2	1843.0	1410.0	-
		2	217212.0	59.5	15	1	1520.0	-	-
		3	398020.0	71.1	15	2	1636.0	1239.0	-
		4	580403.0	62.4	15	1	1351.0	-	-
		5	13295.0	81.1	15	2	1397.0	1617.0	-
		6	194182.0	91.2	15	3	1202.0	1117.0	1772.0
		7	376332.0	57.3	15	1	1619.0	-	-
		8	557708.0	58.6	15	1	1793.0	-	-
		9	739035.0	52.1	15	1	1931.0	-	-
		10	171975.0	97.9	15	3	1094.0	1248.0	1419.0
		11	353078.0	75.4	15	2	1874.0	1640.0	-
		12	534385.0	73.2	15	2	1529.0	1620.0	-
		13	717499.0	61.6	15	1	1084.0	-	-
		14	150002.0	68.3	15	2	1147.0	1017.0	-
		15	331077.0	69.4	15	2	1643.0	1194.0	-

Radar Type 6 - Radar Statistical Performance			
Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	0	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	0
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		93.3%	

Type 6 Radar Waveform_0

Download	0	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	5666	
		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_1

Download	1	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	5380	5580	
		70	5628	5685	5408	5314	5388	
		75	5655	5520	5316	5407	5636	
		80	5561	5274	5353	5365	5475	
		85	5289	5430	5289	5298	5613	
		90	5355	5257	5718	5523	5522	
		95	5721	5256	5724	5421	5604	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.000000	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_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.000000	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_4

Download	4	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_5

Download	5	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_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.000000	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_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.000000	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_8

Download	8	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	5380	
		95	5425	5589	5286	5351	5673	

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	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_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.000000	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_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.000000	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_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.000000	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_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.000000	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_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.000000	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_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.000000	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_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.000000	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_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.000000	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_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.000000	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_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.000000	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	5689	
		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	5361	5363	5677	5611	
		95	5534	5292	5672	5557	5690	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.000000	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_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.000000	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_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.000000	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_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.000000	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_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.000000	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_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.000000	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_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.000000	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_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.000000	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_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.000000	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	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.000000	1
		Frequency List (MHz)	0	1	2	3	4	
		0	5305	5303	5548	5646	5488	
		5	5536	5445	5267	5363	5393	
		10	5314	5407	5346	5439	5280	
		15	5630	5615	5596	5376	5682	
		20	5356	5543	5478	5339	5333	
		25	5255	5650	5541	5321	5700	
		30	5384	5724	5400	5614	5676	
		35	5462	5344	5370	5373	5702	
		40	5670	5591	5358	5610	5657	
		45	5283	5440	5516	5497	5403	
		50	5603	5618	5590	5487	5550	
		55	5459	5563	5483	5708	5251	
		60	5293	5388	5259	5412	5354	
		65	5554	5585	5640	5633	5592	
		70	5473	5705	5540	5695	5612	
		75	5328	5448	5323	5617	5627	
		80	5706	5371	5604	5274	5637	
		85	5707	5532	5655	5595	5679	
		90	5353	5423	5525	5252	5671	
		95	5638	5300	5517	5663	5381	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-23		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 – 5510MHz) – AP Mode		

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	5525	1	5499	1	5495	1	5510	1
1	5523	1	5528	1	5494	1	5512	1
2	5522	1	5498	0	5498	1	5490	1
3	5530	1	5490	1	5510	1	5506	1
4	5526	1	5530	1	5517	1	5508	1
5	5495	1	5491	1	5490	1	5498	1
6	5490	1	5501	1	5493	1	5512	1
7	5499	1	5516	1	5526	1	5510	1
8	5500	1	5529	1	5515	1	5524	1
9	5490	1	5492	1	5507	1	5518	1
10	5530	1	5528	1	5492	1	5522	1
11	5529	1	5490	1	5496	1	5529	1
12	5512	1	5512	1	5523	1	5501	1
13	5490	1	5496	1	5505	1	5509	0
14	5513	1	5523	1	5500	1	5492	1
15	5492	1	5499	1	5490	1	5511	1
16	5496	1	5514	1	5528	1	5530	1
17	5519	1	5515	1	5510	1	5517	0
18	5514	1	5530	1	5525	1	5513	1
19	5510	1	5528	1	5514	1	5509	1
20	5529	1	5527	1	5521	1	5496	1
21	5520	1	5498	1	5512	1	5530	1
22	5509	1	5518	1	5530	1	5499	1
23	5510	1	5496	1	5517	1	5501	1
24	5507	1	5503	1	5520	1	5509	1
25	5514	1	5510	1	5526	0	5502	1
26	5530	1	5503	1	5499	1	5510	1
27	5494	1	5492	1	5514	1	5522	1
28	5497	1	5524	1	5519	1	5508	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
29	5510	1	5512	1	5525	1	5493	1
Probability:	100.0%		96.7%		96.7%		93.3%	
Aggregate:	96.67% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)	Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	878.0	61	53558.0	Download	0	Type 2	4.6	199.0	29	5771.0
Download	1	Type 1	1.0	778.0	68	52904.0	Download	1	Type 2	4.4	164.0	28	4592.0
Download	2	Type 1	1.0	598.0	89	53222.0	Download	2	Type 2	4.4	154.0	28	4312.0
Download	3	Type 1	1.0	738.0	72	53136.0	Download	3	Type 2	1.5	202.0	23	4646.0
Download	4	Type 1	1.0	538.0	99	53262.0	Download	4	Type 2	2.0	222.0	24	5328.0
Download	5	Type 1	1.0	678.0	78	52884.0	Download	5	Type 2	1.1	207.0	23	4761.0
Download	6	Type 1	1.0	698.0	76	53048.0	Download	6	Type 2	3.7	186.0	27	5022.0
Download	7	Type 1	1.0	518.0	102	52836.0	Download	7	Type 2	2.1	200.0	24	4800.0
Download	8	Type 1	1.0	578.0	92	53176.0	Download	8	Type 2	3.6	210.0	27	5670.0
Download	9	Type 1	1.0	818.0	65	53170.0	Download	9	Type 2	2.2	165.0	25	4125.0
Download	10	Type 1	1.0	658.0	81	53298.0	Download	10	Type 2	3.6	190.0	27	5130.0
Download	11	Type 1	1.0	558.0	95	53010.0	Download	11	Type 2	3.0	195.0	26	5070.0
Download	12	Type 1	1.0	758.0	70	53060.0	Download	12	Type 2	2.6	157.0	25	3925.0
Download	13	Type 1	1.0	938.0	57	53466.0	Download	13	Type 2	4.8	226.0	29	6554.0
Download	14	Type 1	1.0	3066.0	18	55188.0	Download	14	Type 2	4.6	155.0	29	4495.0
Download	15	Type 1	1.0	2145.0	25	53625.0	Download	15	Type 2	4.0	194.0	28	5432.0
Download	16	Type 1	1.0	942.0	57	53694.0	Download	16	Type 2	4.1	160.0	28	4480.0
Download	17	Type 1	1.0	602.0	88	52976.0	Download	17	Type 2	3.0	172.0	26	4472.0
Download	18	Type 1	1.0	2424.0	22	53328.0	Download	18	Type 2	2.1	227.0	24	5448.0
Download	19	Type 1	1.0	1992.0	27	53784.0	Download	19	Type 2	4.3	169.0	28	4732.0
Download	20	Type 1	1.0	1382.0	39	53898.0	Download	20	Type 2	5.0	173.0	29	5017.0
Download	21	Type 1	1.0	2729.0	20	54580.0	Download	21	Type 2	1.9	180.0	24	4320.0
Download	22	Type 1	1.0	2507.0	22	55154.0	Download	22	Type 2	2.5	197.0	25	4925.0
Download	23	Type 1	1.0	2872.0	19	54568.0	Download	23	Type 2	1.3	205.0	23	4715.0
Download	24	Type 1	1.0	1811.0	30	54330.0	Download	24	Type 2	2.4	184.0	25	4600.0
Download	25	Type 1	1.0	2073.0	26	53898.0	Download	25	Type 2	4.2	214.0	28	5992.0
Download	26	Type 1	1.0	1087.0	49	53263.0	Download	26	Type 2	1.5	229.0	24	5496.0
Download	27	Type 1	1.0	1787.0	30	53610.0	Download	27	Type 2	2.1	215.0	25	5375.0
Download	28	Type 1	1.0	2995.0	18	53910.0	Download	28	Type 2	3.3	206.0	27	5562.0
Download	29	Type 1	1.0	2282.0	24	54768.0	Download	29	Type 2	2.8	201.0	26	5226.0



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	9.6	278.0	18	5004.0	Download	0	Type 4	19.0	278.0	16	4448.0
Download	1	Type 3	9.4	477.0	18	8586.0	Download	1	Type 4	18.5	477.0	16	7632.0
Download	2	Type 3	9.4	383.0	18	6894.0	Download	2	Type 4	18.7	383.0	16	6128.0
Download	3	Type 3	6.5	341.0	16	5456.0	Download	3	Type 4	12.2	341.0	12	4092.0
Download	4	Type 3	7.0	320.0	16	5120.0	Download	4	Type 4	13.3	320.0	13	4160.0
Download	5	Type 3	6.1	353.0	16	5648.0	Download	5	Type 4	11.3	353.0	12	4236.0
Download	6	Type 3	8.7	447.0	18	8046.0	Download	6	Type 4	17.1	447.0	15	6705.0
Download	7	Type 3	7.1	315.0	16	5040.0	Download	7	Type 4	13.5	315.0	13	4095.0
Download	8	Type 3	8.6	322.0	17	5474.0	Download	8	Type 4	16.9	322.0	15	4830.0
Download	9	Type 3	7.2	257.0	16	4112.0	Download	9	Type 4	13.8	257.0	13	3341.0
Download	10	Type 3	8.6	439.0	17	7463.0	Download	10	Type 4	16.9	439.0	15	6585.0
Download	11	Type 3	8.0	451.0	17	7667.0	Download	11	Type 4	15.4	451.0	14	6314.0
Download	12	Type 3	7.6	379.0	17	6443.0	Download	12	Type 4	14.5	379.0	13	4927.0
Download	13	Type 3	9.8	488.0	18	8784.0	Download	13	Type 4	19.5	488.0	16	7808.0
Download	14	Type 3	9.6	378.0	18	6804.0	Download	14	Type 4	19.1	378.0	16	6048.0
Download	15	Type 3	9.0	393.0	18	7074.0	Download	15	Type 4	17.7	393.0	15	5895.0
Download	16	Type 3	9.1	342.0	18	6156.0	Download	16	Type 4	18.0	342.0	15	5130.0
Download	17	Type 3	8.0	449.0	17	7633.0	Download	17	Type 4	15.6	449.0	14	6286.0
Download	18	Type 3	7.1	409.0	16	6544.0	Download	18	Type 4	13.4	409.0	13	5317.0
Download	19	Type 3	9.3	317.0	18	5706.0	Download	19	Type 4	18.4	317.0	16	5072.0
Download	20	Type 3	10.0	433.0	18	7794.0	Download	20	Type 4	20.0	433.0	16	6928.0
Download	21	Type 3	6.9	364.0	16	5824.0	Download	21	Type 4	13.1	364.0	13	4732.0
Download	22	Type 3	7.5	434.0	17	7378.0	Download	22	Type 4	14.3	434.0	13	5642.0
Download	23	Type 3	6.3	373.0	16	5968.0	Download	23	Type 4	11.8	373.0	12	4476.0
Download	24	Type 3	7.4	415.0	17	7055.0	Download	24	Type 4	14.3	415.0	13	5395.0
Download	25	Type 3	9.2	318.0	18	5724.0	Download	25	Type 4	18.1	318.0	15	4770.0
Download	26	Type 3	6.5	218.0	16	3488.0	Download	26	Type 4	12.3	218.0	12	2616.0
Download	27	Type 3	7.1	213.0	16	3408.0	Download	27	Type 4	13.6	213.0	13	2769.0
Download	28	Type 3	8.3	489.0	17	8313.0	Download	28	Type 4	16.2	489.0	14	6846.0
Download	29	Type 3	7.8	240.0	17	4080.0	Download	29	Type 4	15.1	240.0	14	3360.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5510	1	15	5497	1
1	5510	1	16	5498	1
2	5510	1	17	5496	1
3	5510	1	18	5494	1
4	5510	1	19	5498	1
5	5510	1	20	5521	1
6	5510	1	21	5526	1
7	5510	1	22	5525	1
8	5510	1	23	5527	1
9	5510	1	24	5525	1
10	5497	1	25	5522	1
11	5496	1	26	5526	1
12	5495	1	27	5526	1
13	5499	1	28	5524	1
14	5498	1	29	5524	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	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	82985.0	94.5	19	3	1100.0	1497.0	1559.0	
		1	235114.0	91.5	19	3	1451.0	1252.0	1483.0	
		2	386699.0	92.6	19	3	1597.0	1933.0	1592.0	
		3	541488.0	56.6	19	1	1803.0	-	-	
		4	64521.0	62.9	19	1	1135.0	-	-	
		5	217167.0	52.0	19	1	1819.0	-	-	
		6	368132.0	84.1	19	3	1749.0	1667.0	1454.0	
		7	523241.0	64.0	19	1	1120.0	-	-	
		8	45528.0	82.5	19	2	1661.0	1664.0	-	
		9	198804.0	65.5	19	1	1089.0	-	-	
		10	350182.0	82.5	19	2	1549.0	1935.0	-	
		11	502947.0	74.4	19	2	1415.0	1529.0	-	
		12	26777.0	69.7	19	2	1434.0	1472.0	-	
		13	178849.0	97.1	19	3	1979.0	1233.0	1102.0	
		14	330312.0	95.1	19	3	1780.0	1949.0	1851.0	
		15	482143.0	87.1	19	3	1629.0	1943.0	2000.0	
		16	7980.0	88.6	19	3	1337.0	1356.0	1490.0	
		17	160478.0	75.4	19	2	1167.0	1704.0	-	
		18	313745.0	63.6	19	1	1293.0	-	-	

Type 5 Radar Waveform_1

Download	1	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	490517.0	90.8	18	3	1279.0	1286.0	1521.0	
		1	651461.0	99.6	18	3	1078.0	1510.0	1247.0	
		2	149843.0	61.7	18	1	1807.0	-	-	
		3	310508.0	68.3	18	2	1595.0	1461.0	-	
		4	472406.0	54.7	18	1	1717.0	-	-	
		5	632016.0	68.2	18	2	1773.0	1687.0	-	
		6	129488.0	89.2	18	3	1970.0	1125.0	1232.0	
		7	291353.0	57.2	18	1	1528.0	-	-	
		8	452687.0	64.4	18	1	1503.0	-	-	
		9	612720.0	78.6	18	2	1495.0	1406.0	-	
		10	109946.0	72.8	18	2	1645.0	1205.0	-	
		11	271094.0	74.4	18	2	1035.0	1443.0	-	
		12	432019.0	73.4	18	2	1059.0	1669.0	-	
		13	591286.0	96.5	18	3	1607.0	1785.0	1305.0	
		14	90183.0	79.7	18	2	1174.0	1175.0	-	
		15	251491.0	51.6	18	1	1847.0	-	-	
		16	411067.0	98.5	18	3	1642.0	1389.0	1496.0	
		17	574253.0	60.5	18	1	1520.0	-	-	

Type 5 Radar Waveform_2

Download	2	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	66542.0	82.2	18	2	1204.0	1901.0	-	
		1	219447.0	58.8	18	1	1725.0	-	-	
		2	370446.0	85.9	18	3	1108.0	1975.0	1621.0	
		3	524065.0	69.7	18	2	1641.0	1165.0	-	
		4	47690.0	92.2	18	3	1423.0	1566.0	1132.0	
		5	200714.0	64.8	18	1	1485.0	-	-	
		6	352904.0	73.0	18	2	1377.0	1215.0	-	
		7	505994.0	57.9	18	1	1919.0	-	-	
		8	28916.0	83.6	18	3	1209.0	1889.0	1636.0	
		9	181927.0	59.4	18	1	1334.0	-	-	
		10	334755.0	52.6	18	1	1385.0	-	-	
		11	485371.0	84.7	18	3	1272.0	1094.0	1895.0	
		12	10225.0	69.3	18	2	1275.0	1290.0	-	
		13	162223.0	87.0	18	3	1309.0	1539.0	1872.0	
		14	314412.0	96.1	18	3	1131.0	1551.0	1727.0	
		15	469416.0	64.4	18	1	1860.0	-	-	
		16	618490.0	97.2	18	3	1028.0	1882.0	1640.0	
		17	143590.0	84.6	18	3	1433.0	1291.0	1586.0	
		18	296374.0	82.8	18	2	1396.0	1531.0	-	

Type 5 Radar Waveform_3

Download	3	Type 5	9	1.3333333	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	949830.0	73.2	7	2	1891.0	1103.0	-	
		1	1271540.0	87.9	7	3	1475.0	1320.0	1181.0	
		2	264516.0	88.5	7	3	1212.0	1511.0	1638.0	
		3	587471.0	73.7	7	2	1755.0	1162.0	-	
		4	909126.0	94.9	7	3	1388.0	1126.0	1884.0	
		5	1232340.0	69.6	7	2	1468.0	1953.0	-	
		6	224835.0	85.4	7	3	1317.0	1565.0	1355.0	
		7	548394.0	59.7	7	1	1295.0	-	-	
		8	869542.0	91.1	7	3	1292.0	1268.0	1660.0	

Type 5 Radar Waveform_4

Download	4	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	977073.0	59.1	9	1	1349.0	-	-	
		1	151572.0	78.0	9	2	1588.0	1139.0	-	
		2	414573.0	90.0	9	3	1824.0	1709.0	1598.0	
		3	677851.0	95.5	9	3	1750.0	1991.0	1802.0	
		4	941686.0	96.6	9	3	1244.0	1420.0	1957.0	
		5	119093.0	76.6	9	2	1109.0	1350.0	-	
		6	383491.0	56.4	9	1	1281.0	-	-	
		7	647788.0	66.6	9	1	1234.0	-	-	
		8	911070.0	77.8	9	2	1378.0	1049.0	-	
		9	86580.0	71.0	9	2	1155.0	1253.0	-	
		10	350982.0	57.4	9	1	1149.0	-	-	

Type 5 Radar Waveform_5

Download	5	Type 5	8	1.5000000	12.0000000	5.510000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	844149.0	96.9	5	3	1425.0	1482.0	1976.0	
		1	1207633.0	95.3	5	3	1274.0	1294.0	1236.0	
		2	74313.0	96.8	5	3	1599.0	1088.0	1065.0	
		3	436929.0	84.7	5	3	1715.0	1085.0	1879.0	
		4	800390.0	79.7	5	2	1372.0	1816.0	-	
		5	1164882.0	54.5	5	1	1299.0	-	-	
		6	29632.0	79.8	5	2	1157.0	1852.0	-	
		7	393138.0	59.2	5	1	1326.0	-	-	

Type 5 Radar Waveform_6

Download	6	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	376853.0	85.8	15	3	1246.0	1048.0	1249.0	
		1	558756.0	78.4	15	2	1327.0	1061.0	-	
		2	741355.0	59.0	15	1	1095.0	-	-	
		3	173460.0	99.4	15	3	1194.0	1335.0	1243.0	
		4	354180.0	95.2	15	3	1227.0	1624.0	1476.0	
		5	535906.0	68.8	15	2	1697.0	1409.0	-	
		6	717300.0	75.3	15	2	1605.0	1242.0	-	
		7	151374.0	72.6	15	2	1277.0	1473.0	-	
		8	331754.0	93.8	15	3	1911.0	1673.0	1079.0	
		9	512376.0	85.2	15	3	1894.0	1151.0	1831.0	
		10	693428.0	91.0	15	3	1260.0	1486.0	1768.0	
		11	129188.0	50.0	15	1	1969.0	-	-	
		12	310831.0	56.7	15	1	1428.0	-	-	
		13	492214.0	55.1	15	1	1685.0	-	-	
		14	672661.0	82.0	15	2	1618.0	1226.0	-	
		15	106403.0	98.8	15	3	1580.0	1893.0	1544.0	

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	419955.0	55.5	9	1	1129.0	-	-	
		1	683249.0	69.5	9	2	1417.0	1325.0	-	
		2	947994.0	57.2	9	1	1788.0	-	-	
		3	122804.0	88.1	9	3	1191.0	1013.0	1484.0	
		4	386328.0	92.8	9	3	1698.0	1007.0	1437.0	
		5	650338.0	80.5	9	2	1997.0	1418.0	-	
		6	913944.0	79.5	9	2	1643.0	1946.0	-	
		7	90246.0	86.6	9	3	1315.0	1328.0	1987.0	
		8	354016.0	76.1	9	2	1996.0	1670.0	-	
		9	618017.0	77.1	9	2	1730.0	1391.0	-	
		10	880245.0	86.0	9	3	1793.0	1379.0	1917.0	

Type 5 Radar Waveform_8

Download	8	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	39766.0	77.9	15	2	1386.0	1182.0	-	
		1	220648.0	91.1	15	3	1033.0	1509.0	1359.0	
		2	403047.0	53.7	15	1	1213.0	-	-	
		3	582873.0	94.0	15	3	1371.0	1069.0	1051.0	
		4	17387.0	90.3	15	3	1280.0	1934.0	1479.0	
		5	198020.0	89.8	15	3	1584.0	1804.0	1787.0	
		6	380115.0	76.1	15	2	1038.0	1282.0	-	
		7	581140.0	73.9	15	2	1518.0	1216.0	-	
		8	743703.0	62.7	15	1	1397.0	-	-	
		9	176676.0	50.1	15	1	1331.0	-	-	
		10	357235.0	78.7	15	2	1679.0	1776.0	-	
		11	537326.0	94.8	15	3	1877.0	1604.0	1319.0	
		12	719640.0	76.6	15	2	1345.0	1815.0	-	
		13	154075.0	71.3	15	2	1387.0	1081.0	-	
		14	335821.0	53.9	15	1	1474.0	-	-	
		15	517008.0	62.7	15	1	1986.0	-	-	

Type 5 Radar Waveform_9

Download	9	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	930447.0	81.4	9	2	1530.0	1960.0	-	
		1	175406.0	86.8	9	3	1849.0	1517.0	1353.0	
		2	417803.0	70.9	9	2	1179.0	1606.0	-	
		3	680633.0	50.6	9	1	1010.0	-	-	
		4	898843.0	91.7	9	3	1968.0	1620.0	1931.0	
		5	146117.0	63.3	9	1	1682.0	-	-	
		6	387229.0	98.1	9	3	1692.0	1144.0	1447.0	
		7	629348.0	79.1	9	2	1702.0	1589.0	-	
		8	872546.0	60.1	9	1	1615.0	-	-	
		9	115999.0	97.4	9	3	1533.0	1504.0	1166.0	
		10	357227.0	91.7	9	3	1653.0	1769.0	1574.0	
		11	600360.0	66.5	9	1	1981.0	-	-	

Type 5 Radar Waveform_10

Download	10	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	631424.0	55.3	15	1	1941.0	-	-	
		1	64644.0	99.0	15	3	1439.0	1067.0	1152.0	
		2	246013.0	72.4	15	2	1301.0	1271.0	-	
		3	426720.0	73.2	15	2	1594.0	1971.0	-	
		4	607893.0	68.0	15	2	1948.0	1446.0	-	
		5	42441.0	82.8	15	2	1000.0	1020.0	-	
		6	223258.0	97.4	15	3	1405.0	1045.0	1547.0	
		7	404612.0	81.5	15	2	1830.0	1383.0	-	
		8	585379.0	90.0	15	3	1266.0	1206.0	1189.0	
		9	20032.0	91.2	15	3	1052.0	1881.0	1452.0	
		10	201546.0	50.7	15	1	1864.0	-	-	
		11	383034.0	60.2	15	1	1783.0	-	-	
		12	564061.0	80.7	15	2	1269.0	1096.0	-	
		13	745177.0	81.3	15	2	1176.0	1398.0	-	
		14	178903.0	69.2	15	2	1646.0	1441.0	-	
		15	359412.0	98.7	15	3	1087.0	1910.0	1419.0	

Type 5 Radar Waveform_11

Download	11	Type 5	14	0.8571429	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	618535.0	76.8	12	2	1886.0	1617.0	-	
		1	826996.0	74.8	12	2	1025.0	1004.0	-	
		2	179125.0	80.6	12	2	1626.0	1111.0	-	
		3	386226.0	66.8	12	2	1314.0	1686.0	-	
		4	592332.0	88.8	12	3	1907.0	1288.0	1318.0	
		5	800909.0	67.8	12	2	1351.0	1255.0	-	
		6	153264.0	98.1	12	3	1170.0	1870.0	1567.0	
		7	359901.0	99.9	12	3	1822.0	1550.0	1543.0	
		8	569020.0	55.1	12	1	1264.0	-	-	
		9	775037.0	76.5	12	2	1278.0	1706.0	-	
		10	127741.0	94.4	12	3	1432.0	1590.0	1944.0	
		11	335915.0	64.6	12	1	1160.0	-	-	
		12	541846.0	93.1	12	3	1575.0	1164.0	1053.0	
		13	749898.0	74.6	12	2	1169.0	1384.0	-	

Type 5 Radar Waveform_12

Download	12	Type 5	13	0.9230769	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	110185.0	83.8	11	3	1431.0	1878.0	1759.0	
		1	333057.0	93.0	11	3	1143.0	1729.0	1573.0	
		2	555526.0	98.2	11	3	1775.0	1341.0	1871.0	
		3	781508.0	59.5	11	1	1074.0	-	-	
		4	82939.0	68.6	11	2	1763.0	1321.0	-	
		5	306478.0	63.8	11	1	1844.0	-	-	
		6	529023.0	77.8	11	2	1747.0	1633.0	-	
		7	753415.0	55.4	11	1	1745.0	-	-	
		8	55507.0	76.7	11	2	1091.0	1122.0	-	
		9	278155.0	93.8	11	3	1817.0	1312.0	1365.0	
		10	501799.0	73.9	11	2	1583.0	1336.0	-	
		11	724927.0	72.4	11	2	1863.0	1106.0	-	
		12	27994.0	72.7	11	2	1231.0	1058.0	-	

Type 5 Radar Waveform_13

Download	13	Type 5	20	0.6000000	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	162666.0	90.3	20	3	1656.0	1322.0	1031.0	
		1	306951.0	86.1	20	3	1795.0	1287.0	1436.0	
		2	453377.0	60.6	20	1	1875.0	-	-	
		3	316.0	69.9	20	2	1368.0	1540.0	-	
		4	145409.0	60.3	20	1	1758.0	-	-	
		5	288996.0	94.1	20	3	1463.0	1690.0	1705.0	
		6	433146.0	99.4	20	3	1505.0	1964.0	1651.0	
		7	580764.0	52.2	20	1	1678.0	-	-	
		8	127008.0	85.4	20	3	1761.0	1116.0	1360.0	
		9	272144.0	66.7	20	2	1210.0	1612.0	-	
		10	417206.0	74.8	20	2	1414.0	1083.0	-	
		11	561626.0	77.7	20	2	1622.0	1399.0	-	
		12	109286.0	87.5	20	3	1519.0	1023.0	1284.0	
		13	254971.0	50.8	20	1	1256.0	-	-	
		14	399048.0	72.5	20	2	1177.0	1781.0	-	
		15	543431.0	68.1	20	2	1883.0	1534.0	-	
		16	91321.0	91.6	20	3	1937.0	1858.0	1034.0	
		17	236191.0	88.5	20	3	1424.0	1063.0	1024.0	
		18	381393.0	82.8	20	2	1665.0	1009.0	-	
		19	523817.0	88.5	20	3	1928.0	1614.0	1908.0	

Type 5 Radar Waveform_14

Download	14	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	77895.0	65.3	19	1	1173.0	-	-
		1	230576.0	57.3	19	1	1752.0	-	-
		2	383262.0	57.7	19	1	1862.0	-	-
		3	536712.0	62.1	19	1	1011.0	-	-
		4	58903.0	71.1	19	2	1183.0	1684.0	-
		5	211767.0	62.7	19	1	1731.0	-	-
		6	364858.0	55.4	19	1	1156.0	-	-
		7	516726.0	70.9	19	2	1382.0	1027.0	-
		8	40121.0	71.3	19	2	1017.0	1845.0	-
		9	192230.0	98.1	19	3	1228.0	1119.0	1739.0
		10	343924.0	86.8	19	3	1982.0	1197.0	1805.0
		11	495930.0	93.0	19	3	1942.0	1218.0	1777.0
		12	21391.0	66.3	19	1	1316.0	-	-
		13	173242.0	95.1	19	3	1794.0	1403.0	1764.0
		14	326835.0	57.8	19	1	1843.0	-	-
		15	479976.0	63.8	19	1	1304.0	-	-
		16	2546.0	94.5	19	3	1489.0	1801.0	1978.0
		17	155460.0	56.6	19	1	1158.0	-	-
		18	306695.0	84.0	19	3	1324.0	1967.0	1265.0

Type 5 Radar Waveform_15

Download	15	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	514131.0	70.5	16	2	1235.0	1956.0	-
		1	683449.0	93.7	16	3	1002.0	1913.0	1413.0
		2	152420.0	72.3	16	2	1056.0	1532.0	-
		3	322218.0	98.5	16	3	1041.0	1828.0	1402.0
		4	493164.0	76.2	16	2	1298.0	1857.0	-
		5	663829.0	73.3	16	2	1412.0	1498.0	-
		6	131212.0	81.9	16	2	1659.0	1983.0	-
		7	301592.0	81.1	16	2	1914.0	1579.0	-
		8	473467.0	62.9	16	1	1225.0	-	-
		9	644038.0	55.2	16	1	1587.0	-	-
		10	110088.0	87.4	16	3	1393.0	1203.0	1973.0
		11	279980.0	85.2	16	3	1675.0	1855.0	1536.0
		12	452309.0	55.3	16	1	1392.0	-	-
		13	621260.0	91.2	16	3	1219.0	1022.0	1310.0
		14	89076.0	84.0	16	3	1771.0	1525.0	1754.0
		15	260421.0	57.4	16	1	1339.0	-	-
		16	430491.0	82.9	16	2	1273.0	1380.0	-

Type 5 Radar Waveform_16

Download	16	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	566778.0	78.3	17	2	1593.0	1938.0	-
		1	64335.0	98.6	17	3	1950.0	1515.0	1494.0
		2	225029.0	98.9	17	3	1435.0	1207.0	1700.0
		3	385741.0	97.7	17	3	1230.0	1966.0	1014.0
		4	545783.0	88.7	17	3	1961.0	1458.0	1548.0
		5	44716.0	78.5	17	2	1721.0	1021.0	-
		6	205593.0	81.0	17	2	1900.0	1313.0	-
		7	365815.0	87.3	17	3	1012.0	1637.0	1806.0
		8	527551.0	80.0	17	2	1874.0	1161.0	-
		9	24850.0	81.9	17	2	1798.0	1800.0	-
		10	186337.0	61.3	17	1	1198.0	-	-
		11	345898.0	92.4	17	3	1150.0	1577.0	1985.0
		12	505905.0	93.1	17	3	1951.0	1850.0	1613.0
		13	5059.0	58.7	17	1	1140.0	-	-
		14	165955.0	73.7	17	2	1261.0	1940.0	-
		15	325801.0	84.9	17	3	1841.0	1888.0	1634.0
		16	488914.0	54.5	17	1	1655.0	-	-
		17	650188.0	62.2	17	1	1668.0	-	-

Type 5 Radar Waveform_17

Download	17	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	187917.0	94.8	13	3	1241.0	1375.0	1366.0	
		1	394613.0	93.0	13	3	1046.0	1790.0	1625.0	
		2	603726.0	58.9	13	1	1185.0	-	-	
		3	808787.0	81.6	13	2	1945.0	1915.0	-	
		4	162483.0	88.9	13	3	1426.0	1084.0	1188.0	
		5	368902.0	89.3	13	3	1744.0	1866.0	1401.0	
		6	576359.0	81.6	13	2	1854.0	1989.0	-	
		7	783577.0	92.5	13	3	1093.0	1054.0	1407.0	
		8	137262.0	65.7	13	1	1984.0	-	-	
		9	343824.0	84.0	13	3	1394.0	1466.0	1954.0	
		10	552105.0	62.9	13	1	1926.0	-	-	
		11	758710.0	81.5	13	2	1142.0	1699.0	-	
		12	111818.0	51.7	13	1	1196.0	-	-	
		13	318716.0	82.4	13	2	1867.0	1192.0	-	

Type 5 Radar Waveform_18

Download	18	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	689151.0	87.7	9	3	1502.0	1460.0	1133.0	
		1	933970.0	75.0	9	2	1445.0	1214.0	-	
		2	109404.0	85.6	9	3	1723.0	1513.0	1906.0	
		3	373200.0	95.9	9	3	1016.0	1623.0	1153.0	
		4	638048.0	57.7	9	1	1765.0	-	-	
		5	899711.0	86.3	9	3	1827.0	1814.0	1128.0	
		6	77078.0	81.9	9	2	1683.0	1896.0	-	
		7	341570.0	65.2	9	1	1090.0	-	-	
		8	603764.0	91.4	9	3	1609.0	1868.0	1429.0	
		9	869863.0	61.1	9	1	1514.0	-	-	
		10	44528.0	96.3	9	3	1812.0	1663.0	1726.0	

Type 5 Radar Waveform_19

Download	19	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	187582.0	91.4	18	3	1924.0	1545.0	1639.0	
		1	349268.0	70.5	18	2	1307.0	1449.0	-	
		2	509681.0	88.8	18	3	1043.0	1080.0	1421.0	
		3	7388.0	69.9	18	2	1541.0	1842.0	-	
		4	167804.0	96.5	18	3	1799.0	1813.0	1553.0	
		5	330275.0	63.7	18	1	1060.0	-	-	
		6	491252.0	50.2	18	1	1674.0	-	-	
		7	652950.0	50.7	18	1	1250.0	-	-	
		8	148470.0	79.0	18	2	1716.0	1535.0	-	
		9	308695.0	89.3	18	3	1965.0	1508.0	1223.0	
		10	471540.0	64.4	18	1	1457.0	-	-	
		11	630827.0	73.9	18	2	1825.0	1784.0	-	
		12	128389.0	96.7	18	3	1836.0	1462.0	1303.0	
		13	290203.0	59.7	18	1	1756.0	-	-	
		14	451411.0	59.6	18	1	1835.0	-	-	
		15	613181.0	66.1	18	1	1262.0	-	-	
		16	108569.0	96.2	18	3	1329.0	1832.0	1694.0	
		17	270609.0	62.8	18	1	1092.0	-	-	

Type 5 Radar Waveform_20

Download	20	Type 5	20	0.6000000	12.0000000	5.521000000			
		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	365888.0	97.0	20	3	1861.0	1972.0	1680.0
		1	532495.0	74.4	20	2	1453.0	1340.0	-
		2	79800.0	98.5	20	3	1703.0	1616.0	1925.0
		3	224698.0	80.1	20	2	1936.0	1581.0	-
		4	369439.0	79.0	20	2	1837.0	1558.0	-
		5	515404.0	54.6	20	1	1922.0	-	-
		6	62234.0	68.0	20	2	1998.0	1311.0	-
		7	206884.0	73.2	20	2	1572.0	1930.0	-
		8	351882.0	77.8	20	2	1939.0	1005.0	-
		9	496738.0	77.2	20	2	1361.0	1522.0	-
		10	44437.0	68.2	20	2	1501.0	1430.0	-
		11	189378.0	80.4	20	2	1105.0	1404.0	-
		12	333863.0	79.5	20	2	1422.0	1848.0	-
		13	479999.0	51.6	20	1	1512.0	-	-
		14	26541.0	97.9	20	3	1330.0	1608.0	1297.0
		15	170947.0	85.3	20	3	1500.0	1774.0	1263.0
		16	315357.0	97.5	20	3	1390.0	1657.0	1506.0
		17	460494.0	68.7	20	2	1885.0	1732.0	-
		18	8746.0	92.9	20	3	1006.0	1829.0	1229.0
		19	153466.0	72.5	20	2	1427.0	1912.0	-

Type 5 Radar Waveform_21

Download	21	Type 5	11	1.0909091	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	544097.0	69.2	8	2	1075.0	1072.0	-
		1	807132.0	70.3	8	2	1892.0	1635.0	-
		2	1073313.0	62.6	8	1	1032.0	-	-
		3	247182.0	80.7	8	2	1778.0	1820.0	-
		4	511065.0	72.8	8	2	1347.0	1876.0	-
		5	773280.0	93.2	8	3	1918.0	1792.0	1735.0
		6	1038703.0	73.3	8	2	1469.0	1711.0	-
		7	215179.0	51.0	8	1	1168.0	-	-
		8	477835.0	88.9	8	3	1538.0	1644.0	1713.0
		9	741385.0	86.2	8	3	1601.0	1887.0	1178.0
		10	1005439.0	98.2	8	3	1395.0	1471.0	1145.0

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	167027.0	70.2	10	2	1623.0	1499.0	-
		1	408525.0	85.7	10	3	1438.0	1363.0	1077.0
		2	651992.0	52.4	10	1	1003.0	-	-
		3	891095.0	94.5	10	3	1570.0	1015.0	1977.0
		4	137005.0	86.7	10	3	1467.0	1988.0	1666.0
		5	378323.0	97.8	10	3	1633.0	1995.0	1217.0
		6	622058.0	61.3	10	1	1147.0	-	-
		7	861935.0	91.6	10	3	1201.0	1202.0	1491.0
		8	107442.0	84.1	10	3	1477.0	1044.0	1130.0
		9	349781.0	51.8	10	1	1672.0	-	-
		10	591561.0	73.3	10	2	1195.0	1026.0	-
		11	832687.0	85.9	10	3	1029.0	1113.0	1141.0

Type 5 Radar Waveform_23

Download	23	Type 5	9	1.3333333	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	103749.0	73.1	6	2	1180.0	1367.0	-
		1	426146.0	82.6	6	2	1810.0	1865.0	-
		2	748344.0	98.6	6	3	1001.0	1610.0	1571.0
		3	1073062.0	59.7	6	1	1257.0	-	-
		4	64054.0	62.8	6	1	1283.0	-	-
		5	386659.0	76.1	6	2	1154.0	1708.0	-
		6	710281.0	61.4	6	1	1097.0	-	-
		7	1033110.0	62.2	6	1	1459.0	-	-
		8	24193.0	90.9	6	3	1552.0	1485.0	1902.0

Type 5 Radar Waveform_24

Download	24	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	280097.0	73.2	10	2	1444.0	1036.0	-	
		1	501579.0	73.7	10	2	1890.0	1481.0	-	
		2	742776.0	93.6	10	3	1138.0	1364.0	1561.0	
		3	985590.0	76.7	10	2	1695.0	1086.0	-	
		4	230408.0	61.8	10	1	1999.0	-	-	
		5	472093.0	67.8	10	2	1591.0	1172.0	-	
		6	714816.0	57.2	10	1	1560.0	-	-	
		7	953649.0	85.9	10	3	1821.0	1480.0	1722.0	
		8	200387.0	81.3	10	2	1818.0	1211.0	-	
		9	442259.0	67.0	10	2	1488.0	1370.0	-	
		10	683286.0	84.4	10	3	1903.0	1037.0	1101.0	
		11	924246.0	91.6	10	3	1338.0	1803.0	1737.0	

Type 5 Radar Waveform_25

Download	25	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	113481.0	79.0	17	2	1555.0	1952.0	-	
		1	274034.0	98.1	17	3	1358.0	1712.0	1124.0	
		2	434100.0	94.7	17	3	1921.0	1974.0	1220.0	
		3	596322.0	77.1	17	2	1932.0	1208.0	-	
		4	94006.0	57.1	17	1	1123.0	-	-	
		5	255165.0	61.1	17	1	1791.0	-	-	
		6	414561.0	87.6	17	3	1628.0	1753.0	1376.0	
		7	575522.0	86.2	17	3	1408.0	1786.0	1071.0	
		8	73909.0	77.2	17	2	1118.0	1929.0	-	
		9	235557.0	58.7	17	1	1070.0	-	-	
		10	395684.0	70.7	17	2	1455.0	1797.0	-	
		11	555854.0	95.9	17	3	1306.0	1556.0	1259.0	
		12	53920.0	84.4	17	3	1897.0	1662.0	1492.0	
		13	214499.0	89.6	17	3	1285.0	1554.0	1856.0	
		14	375087.0	98.2	17	3	1300.0	1757.0	1569.0	
		15	536632.0	74.2	17	2	1869.0	1546.0	-	
		16	34141.0	83.4	17	3	1994.0	1677.0	1648.0	
		17	195788.0	60.5	17	1	1073.0	-	-	

Type 5 Radar Waveform_26

Download	26	Type 5	9	1.3333333	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	714061.0	74.9	7	2	1564.0	1270.0	-	
		1	1038050.0	77.4	7	2	1772.0	1959.0	-	
		2	28948.0	74.0	7	2	1019.0	1343.0	-	
		3	352047.0	57.3	7	1	1240.0	-	-	
		4	673479.0	97.0	7	3	1767.0	1411.0	1302.0	
		5	998068.0	62.0	7	1	1410.0	-	-	
		6	1321272.0	58.8	7	1	1238.0	-	-	
		7	311883.0	67.8	7	2	1464.0	1348.0	-	
		8	634844.0	74.9	7	2	1065.0	1186.0	-	

Type 5 Radar Waveform_27

Download	27	Type 5	11	1.0909091	12.0000000	5.528000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	782872.0	80.0	9	2	1746.0	1039.0	-	
		1	1048006.0	54.0	9	1	1507.0	-	-	
		2	222918.0	55.7	9	1	1018.0	-	-	
		3	486957.0	52.8	9	1	1676.0	-	-	
		4	749591.0	84.9	9	3	1110.0	1062.0	1736.0	
		5	1013188.0	89.0	9	3	1733.0	1137.0	1076.0	
		6	189813.0	94.4	9	3	1042.0	1440.0	1658.0	
		7	453149.0	94.1	9	3	1760.0	1050.0	1905.0	
		8	716375.0	84.6	9	3	1899.0	1352.0	1782.0	
		9	982605.0	53.9	9	1	1852.0	-	-	
		10	157520.0	82.6	9	2	1748.0	1190.0	-	

Type 5 Radar Waveform_28

Download	28	Type 5	15	0.8000000	12.0000000	5.524000000				
		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	309427.0	55.6	14	1	1099.0	-	-	
		1	502711.0	65.0	14	1	1053.0	-	-	
		2	695834.0	73.8	14	2	1082.0	1289.0	-	
		3	91506.0	76.1	14	2	1809.0	1859.0	-	
		4	285528.0	63.7	14	1	1187.0	-	-	
		5	479310.0	64.5	14	1	1112.0	-	-	
		6	672687.0	52.9	14	1	1563.0	-	-	
		7	67662.0	97.8	14	3	1524.0	1526.0	1254.0	
		8	260294.0	92.3	14	3	1650.0	1811.0	1909.0	
		9	453910.0	72.3	14	2	1880.0	1923.0	-	
		10	647994.0	69.7	14	2	1448.0	1148.0	-	
		11	43963.0	83.0	14	2	1719.0	1276.0	-	
		12	237753.0	52.4	14	1	1344.0	-	-	
		13	431004.0	70.8	14	2	1030.0	1146.0	-	
		14	622891.0	92.2	14	3	1416.0	1332.0	1741.0	

Type 5 Radar Waveform_29

Download	29	Type 5	13	0.9230769	12.0000000	5.524000000				
		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	23315.0	56.9	12	1	1040.0	-	-	
		1	246465.0	67.6	12	2	1354.0	1450.0	-	
		2	489388.0	71.7	12	2	1346.0	1992.0	-	
		3	694075.0	51.0	12	1	1184.0	-	-	
		4	915108.0	82.7	12	2	2000.0	1751.0	-	
		5	218810.0	68.2	12	2	1585.0	1904.0	-	
		6	441254.0	89.4	12	3	1796.0	1688.0	1222.0	
		7	664579.0	86.2	12	3	1200.0	1127.0	1562.0	
		8	889721.0	57.6	12	1	1600.0	-	-	
		9	191412.0	82.2	12	2	1834.0	1296.0	-	
		10	414700.0	71.5	12	2	1442.0	1308.0	-	
		11	638635.0	55.9	12	1	1701.0	-	-	
		12	858938.0	85.9	12	3	1898.0	1456.0	1724.0	

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	300.000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5311	5261	5611	5721	5371	
		5	5294	5446	5618	5331	5272	
		10	5496	5348	5551	5374	5406	
		15	5344	5368	5585	5659	5579	
		20	5677	5636	5712	5361	5439	
		25	5381	5300	5418	5462	5519	
		30	5686	5637	5375	5275	5456	
		35	5266	5665	5385	5490	5651	
		40	5544	5643	5467	5679	5329	
		45	5720	5410	5365	5398	5513	
		50	5400	5274	5282	5707	5279	
		55	5260	5396	5547	5594	5288	
		60	5702	5484	5724	5478	5613	
		65	5352	5645	5621	5339	5276	
		70	5416	5459	5506	5304	5427	
		75	5318	5423	5399	5313	5633	
		80	5635	5471	5322	5251	5521	
		85	5258	5472	5354	5675	5587	
		90	5443	5302	5673	5454	5308	
		95	5445	5337	5309	5487	5680	

Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5469	5500	5547	5407	5688	
		5	5433	5371	5693	5494	5576	
		10	5330	5612	5592	5472	5427	
		15	5432	5495	5704	5296	5588	
		20	5327	5653	5668	5334	5705	
		25	5503	5522	5496	5373	5408	
		30	5643	5377	5624	5473	5595	
		35	5357	5558	5538	5404	5490	
		40	5627	5581	5707	5674	5314	
		45	5659	5412	5303	5463	5630	
		50	5487	5574	5564	5489	5572	
		55	5604	5420	5708	5353	5690	
		60	5518	5723	5453	5269	5316	
		65	5562	5670	5679	5388	5477	
		70	5416	5617	5445	5425	5419	
		75	5686	5482	5263	5396	5438	
		80	5566	5380	5565	5268	5385	
		85	5716	5284	5575	5435	5536	
		90	5319	5251	5475	5310	5608	
		95	5336	5458	5466	5325	5321	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5724	5264	5483	5568	5433	
		5	5475	5393	5293	5560	5308	
		10	5261	5401	5633	5667	5448	
		15	5423	5525	5316	5274	5488	
		20	5596	5396	5691	5660	5307	
		25	5593	5657	5706	5626	5530	
		30	5512	5394	5600	5495	5301	
		35	5259	5354	5415	5329	5332	
		40	5519	5472	5671	5718	5639	
		45	5419	5517	5363	5653	5615	
		50	5578	5395	5548	5511	5662	
		55	5543	5509	5392	5377	5618	
		60	5689	5623	5388	5616	5405	
		65	5424	5687	5420	5411	5422	
		70	5535	5361	5697	5365	5461	
		75	5612	5342	5378	5672	5702	
		80	5545	5720	5436	5514	5253	
		85	5680	5723	5508	5298	5580	
		90	5273	5340	5575	5555	5305	
		95	5348	5698	5263	5400	5312	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5504	5503	5419	5254	5275	
		5	5517	5318	5368	5723	5515	
		10	5667	5287	5674	5387	5469	
		15	5511	5652	5322	5697	5680	
		20	5604	5562	5632	5274	5280	
		25	5384	5606	5434	5352	5564	
		30	5554	5283	5557	5710	5550	
		35	5491	5301	5539	5625	5466	
		40	5329	5643	5415	5457	5712	
		45	5668	5619	5578	5472	5307	
		50	5617	5354	5666	5289	5596	
		55	5395	5699	5616	5258	5706	
		60	5363	5506	5308	5634	5552	
		65	5311	5703	5460	5519	5601	
		70	5686	5397	5522	5337	5656	
		75	5581	5342	5497	5391	5453	
		80	5608	5620	5253	5662	5356	
		85	5458	5348	5627	5256	5399	
		90	5328	5463	5586	5684	5456	
		95	5610	5386	5478	5327	5421	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5284	5267	5355	5415	5495	
		5	5656	5340	5443	5411	5722	
		10	5501	5551	5337	5582	5490	
		15	5599	5304	5425	5397	5515	
		20	5631	5573	5266	5253	5272	
		25	5458	5540	5456	5598	5596	
		30	5647	5417	5450	5324	5311	
		35	5440	5252	5421	5619	5718	
		40	5579	5498	5395	5380	5287	
		45	5479	5661	5525	5669	5493	
		50	5530	5717	5378	5419	5339	
		55	5412	5570	5448	5334	5635	
		60	5473	5384	5612	5605	5429	
		65	5409	5399	5254	5470	5404	
		70	5283	5480	5708	5313	5615	
		75	5681	5701	5423	5323	5274	
		80	5709	5555	5671	5617	5565	
		85	5673	5518	5685	5526	5628	
		90	5592	5341	5482	5696	5685	
		95	5370	5684	5720	5453	5446	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5442	5506	5291	5576	5337	
		5	5698	5285	5518	5574	5551	
		10	5432	5340	5378	5302	5511	
		15	5687	5431	5528	5312	5589	
		20	5523	5322	5611	5355	5701	
		25	5635	5310	5268	5560	5632	
		30	5260	5633	5374	5665	5476	
		35	5509	5579	5343	5314	5297	
		40	5254	5418	5678	5711	5620	
		45	5284	5311	5269	5438	5578	
		50	5459	5369	5706	5293	5467	
		55	5717	5661	5600	5524	5638	
		60	5344	5305	5667	5621	5691	
		65	5535	5252	5358	5338	5561	
		70	5682	5452	5466	5625	5460	
		75	5289	5553	5346	5469	5304	
		80	5526	5514	5490	5622	5356	
		85	5614	5643	5468	5612	5481	
		90	5257	5261	5420	5318	5598	
		95	5278	5364	5330	5720	5354	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5697	5270	5702	5262	5557	
		5	5265	5287	5593	5640	5283	
		10	5363	5604	5419	5400	5532	
		15	5678	5558	5631	5357	5306	
		20	5531	5488	5552	5347	5674	
		25	5426	5259	5471	5664	5666	
		30	5302	5522	5331	5308	5250	
		35	5329	5718	5434	5585	5547	
		40	5643	5257	5286	5649	5385	
		45	5281	5715	5559	5352	5399	
		50	5346	5720	5407	5344	5556	
		55	5540	5605	5313	5478	5353	
		60	5541	5654	5321	5328	5566	
		65	5523	5361	5497	5453	5307	
		70	5374	5296	5535	5485	5524	
		75	5452	5628	5309	5533	5466	
		80	5612	5285	5303	5624	5271	
		85	5311	5611	5468	5454	5444	
		90	5690	5668	5544	5483	5312	
		95	5342	5507	5300	5435	5269	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5477	5509	5638	5326	5399	
		5	5307	5687	5668	5328	5490	
		10	5672	5393	5460	5595	5553	
		15	5291	5588	5259	5305	5442	
		20	5557	5493	5436	5647	5314	
		25	5586	5674	5390	5700	5344	
		30	5508	5288	5523	5402	5527	
		35	5285	5525	5381	5571	5369	
		40	5587	5528	5278	5547	5435	
		45	5457	5684	5611	5499	5583	
		50	5395	5645	5266	5452	5501	
		55	5335	5543	5360	5625	5450	
		60	5511	5355	5662	5540	5276	
		65	5256	5410	5603	5427	5596	
		70	5438	5253	5633	5716	5492	
		75	5394	5489	5658	5363	5555	
		80	5475	5482	5608	5655	5371	
		85	5296	5504	5544	5293	5441	
		90	5364	5648	5707	5724	5506	
		95	5451	5524	5419	5642	5554	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5257	5273	5574	5487	5619	
		5	5446	5709	5268	5491	5319	
		10	5603	5279	5501	5315	5379	
		15	5715	5265	5350	5312	5450	
		20	5723	5531	5428	5620	5580	
		25	5535	5402	5494	5259	5386	
		30	5397	5720	5263	5651	5347	
		35	5424	5616	5274	5378	5568	
		40	5410	5452	5525	5293	5275	
		45	5476	5422	5518	5515	5640	
		50	5498	5375	5284	5356	5564	
		55	5396	5592	5289	5636	5654	
		60	5596	5579	5658	5456	5585	
		65	5486	5477	5680	5349	5338	
		70	5697	5566	5290	5521	5256	
		75	5482	5595	5451	5363	5609	
		80	5326	5344	5710	5272	5308	
		85	5639	5545	5508	5467	5695	
		90	5689	5562	5713	5283	5291	
		95	5560	5638	5403	5540	5406	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5512	5510	5648	5461	5488	
		5	5634	5343	5654	5526	5534	
		10	5543	5542	5595	5467	5367	
		15	5368	5395	5504	5458	5317	
		20	5472	5517	5593	5468	5387	
		25	5508	5598	5293	5525	5286	
		30	5677	5478	5328	5642	5563	
		35	5329	5545	5628	5482	5346	
		40	5632	5463	5533	5369	5405	
		45	5402	5601	5476	5693	5288	
		50	5251	5460	5497	5445	5718	
		55	5305	5351	5473	5567	5708	
		60	5348	5498	5591	5411	5432	
		65	5678	5629	5385	5645	5589	
		70	5272	5362	5507	5356	5331	
		75	5571	5410	5710	5254	5372	
		80	5325	5487	5382	5564	5706	
		85	5705	5505	5570	5274	5552	
		90	5527	5271	5462	5503	5719	
		95	5695	5572	5655	5465	5484	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5670	5276	5446	5334	5681	
		5	5530	5656	5418	5720	5258	
		10	5368	5332	5583	5705	5616	
		15	5458	5494	5471	5440	5696	
		20	5369	5483	5413	5509	5566	
		25	5259	5714	5711	5702	5327	
		30	5567	5272	5634	5596	5577	
		35	5365	5605	5420	5341	5306	
		40	5396	5660	5715	5401	5298	
		45	5366	5712	5382	5684	5534	
		50	5271	5650	5602	5636	5548	
		55	5685	5662	5493	5672	5541	
		60	5441	5265	5513	5443	5423	
		65	5378	5501	5578	5324	5380	
		70	5384	5550	5531	5359	5558	
		75	5547	5679	5374	5515	5264	
		80	5492	5345	5395	5293	5502	
		85	5290	5652	5491	5490	5469	
		90	5700	5710	5580	5668	5250	
		95	5254	5520	5468	5433	5267	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5450	5515	5382	5495	5523	
		5	5572	5678	5493	5408	5562	
		10	5299	5596	5624	5328	5637	
		15	5546	5524	5574	5388	5413	
		20	5377	5552	5451	5598	5539	
		25	5622	5663	5439	5428	5264	
		30	5609	5636	5591	5336	5254	
		35	5660	5269	5511	5612	5459	
		40	5407	5499	5323	5339	5441	
		45	5363	5641	5362	5292	5592	
		50	5324	5440	5381	5337	5599	
		55	5623	5411	5509	5681	5626	
		60	5256	5489	5412	5394	5255	
		65	5635	5421	5702	5527	5360	
		70	5687	5654	5353	5603	5576	
		75	5648	5397	5561	5287	5516	
		80	5505	5601	5559	5356	5485	
		85	5555	5333	5550	5643	5434	
		90	5386	5400	5358	5666	5315	
		95	5689	5575	5452	5331	5721	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5705	5279	5318	5656	5268	
		5	5711	5603	5568	5571	5294	
		10	5608	5385	5287	5523	5658	
		15	5634	5651	5677	5433	5605	
		20	5718	5392	5590	5512	5510	
		25	5515	5642	5532	5298	5273	
		30	5525	5548	5551	5503	5383	
		35	5408	5602	5505	5709	5321	
		40	5338	5655	5681	5360	5473	
		45	5342	5375	5553	5377	5257	
		50	5513	5650	5334	5453	5394	
		55	5580	5446	5308	5368	5430	
		60	5659	5461	5367	5476	5396	
		65	5422	5546	5631	5297	5562	
		70	5462	5256	5499	5520	5517	
		75	5704	5293	5615	5382	5723	
		80	5419	5496	5302	5555	5598	
		85	5359	5700	5672	5327	5328	
		90	5630	5533	5497	5594	5447	
		95	5717	5640	5516	5404	5540	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5485	5615	5254	5342	5585	
		5	5278	5625	5643	5259	5501	
		10	5539	5271	5328	5718	5679	
		15	5722	5303	5683	5478	5322	
		20	5296	5312	5333	5301	5464	
		25	5370	5636	5332	5315	5511	
		30	5505	5291	5655	5678	5547	
		35	5693	5387	5710	5274	5586	
		40	5593	5446	5357	5402	5700	
		45	5458	5611	5430	5592	5608	
		50	5689	5701	5423	5532	5300	
		55	5582	5534	5257	5652	5533	
		60	5375	5491	5384	5313	5251	
		65	5425	5335	5341	5434	5369	
		70	5548	5465	5580	5475	5721	
		75	5489	5637	5372	5724	5545	
		80	5250	5638	5579	5493	5497	
		85	5589	5573	5455	5267	5659	
		90	5407	5418	5688	5385	5457	
		95	5436	5345	5685	5517	5602	

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	5643	5379	5665	5406	5330	
		5	5320	5550	5718	5422	5470	
		10	5535	5369	5438	5700	5713	
		15	5430	5311	5426	5514	5304	
		20	5478	5274	5671	5458	5664	
		25	5316	5476	5265	5366	5357	
		30	5400	5462	5409	5429	5401	
		35	5589	5309	5572	5540	5721	
		40	5588	5669	5531	5686	5451	
		45	5331	5680	5541	5386	5382	
		50	5387	5390	5277	5512	5355	
		55	5719	5295	5488	5351	5324	
		60	5703	5306	5698	5323	5685	
		65	5356	5549	5471	5371	5464	
		70	5708	5615	5538	5534	5565	
		75	5332	5354	5583	5361	5282	
		80	5418	5705	5263	5419	5479	
		85	5642	5393	5692	5431	5536	
		90	5647	5610	5710	5655	5616	
		95	5378	5339	5545	5362	5501	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5423	5618	5601	5567	5647	
		5	5362	5572	5318	5488	5537	
		10	5304	5324	5410	5633	5721	
		15	5326	5557	5414	5471	5328	
		20	5312	5547	5285	5431	5455	
		25	5643	5679	5369	5400	5496	
		30	5386	5419	5624	5581	5696	
		35	5253	5497	5465	5315	5635	
		40	5427	5277	5469	5354	5448	
		45	5638	5660	5630	5439	5269	
		50	5263	5566	5556	5442	5444	
		55	5674	5435	5388	5265	5511	
		60	5302	5275	5420	5407	5296	
		65	5503	5418	5610	5617	5568	
		70	5656	5330	5542	5402	5561	
		75	5686	5477	5373	5675	5705	
		80	5390	5412	5361	5273	5596	
		85	5364	5575	5664	5428	5339	
		90	5543	5377	5379	5320	5582	
		95	5398	5443	5331	5335	5257	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5678	5382	5537	5253	5392	
		5	5501	5497	5393	5651	5269	
		10	5710	5588	5451	5256	5267	
		15	5414	5587	5517	5516	5520	
		20	5698	5713	5374	5404	5343	
		25	5592	5407	5570	5434	5538	
		30	5275	5376	5364	5355	5261	
		35	5468	5549	5266	5457	5594	
		40	5445	5567	5640	5707	5688	
		45	5492	5534	5614	5379	5312	
		50	5510	5574	5396	5634	5437	
		55	5645	5467	5553	5307	5462	
		60	5723	5573	5369	5346	5506	
		65	5298	5696	5304	5603	5668	
		70	5505	5306	5677	5425	5607	
		75	5289	5254	5386	5456	5332	
		80	5390	5387	5264	5687	5559	
		85	5459	5443	5715	5676	5708	
		90	5480	5642	5481	5666	5493	
		95	5375	5566	5422	5533	5255	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5458	5621	5473	5414	5612	
		5	5543	5519	5468	5339	5573	
		10	5641	5377	5492	5451	5288	
		15	5502	5714	5620	5561	5712	
		20	5706	5404	5669	5366	5609	
		25	5444	5610	5674	5580	5639	
		30	5333	5579	5507	5434	5679	
		35	5532	5560	5540	5345	5359	
		40	5442	5399	5315	5271	5545	
		45	5421	5490	5443	5430	5401	
		50	5677	5357	5287	5350	5349	
		55	5634	5596	5718	5252	5391	
		60	5260	5291	5299	5318	5382	
		65	5338	5665	5499	5376	5589	
		70	5671	5354	5282	5460	5646	
		75	5275	5270	5506	5496	5453	
		80	5384	5424	5642	5529	5619	
		85	5651	5311	5449	5398	5486	
		90	5676	5363	5300	5510	5550	
		95	5304	5537	5256	5352	5615	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5713	5385	5409	5575	5454	
		5	5585	5444	5543	5502	5305	
		10	5475	5641	5533	5646	5309	
		15	5493	5366	5626	5509	5429	
		20	5714	5473	5707	5455	5350	
		25	5497	5393	5338	5303	5719	
		30	5625	5290	5697	5281	5534	
		35	5573	5295	5328	5396	5474	
		40	5516	5623	5283	5439	5600	
		45	5398	5598	5686	5269	5619	
		50	5481	5490	5500	5301	5304	
		55	5539	5453	5250	5408	5672	
		60	5698	5561	5712	5267	5321	
		65	5548	5460	5302	5448	5296	
		70	5678	5258	5419	5518	5665	
		75	5251	5606	5563	5381	5642	
		80	5371	5582	5271	5276	5720	
		85	5652	5492	5613	5312	5527	
		90	5485	5631	5664	5640	5551	
		95	5445	5564	5610	5346	5472	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5396	5624	5345	5261	5674	
		5	5627	5466	5618	5568	5512	
		10	5406	5527	5574	5366	5330	
		15	5581	5493	5254	5554	5621	
		20	5625	5639	5648	5447	5420	
		25	5385	5720	5444	5407	5536	
		30	5286	5514	5722	5437	5433	
		35	5257	5712	5386	5696	5549	
		40	5388	5355	5706	5267	5533	
		45	5483	5481	5290	5651	5573	
		50	5620	5320	5532	5579	5701	
		55	5623	5663	5636	5272	5461	
		60	5379	5617	5530	5484	5658	
		65	5323	5691	5357	5380	5352	
		70	5299	5430	5709	5378	5487	
		75	5310	5464	5707	5438	5619	
		80	5274	5252	5281	5339	5545	
		85	5463	5373	5375	5253	5498	
		90	5647	5505	5421	5544	5540	
		95	5615	5562	5640	5268	5443	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5651	5388	5281	5422	5516	
		5	5291	5391	5693	5256	5719	
		10	5337	5316	5712	5561	5351	
		15	5669	5620	5357	5599	5338	
		20	5633	5708	5589	5536	5393	
		25	5572	5647	5608	5570	5328	
		30	5403	5679	5652	5682	5552	
		35	5376	5574	5492	5702	5399	
		40	5411	5537	5507	5530	5564	
		45	5463	5348	5704	5363	5496	
		50	5583	5668	5524	5567	5590	
		55	5444	5469	5432	5508	5263	
		60	5659	5362	5310	5604	5640	
		65	5622	5286	5689	5644	5302	
		70	5279	5588	5456	5430	5607	
		75	5688	5690	5254	5416	5264	
		80	5278	5534	5448	5627	5605	
		85	5655	5584	5250	5621	5670	
		90	5418	5601	5387	5433	5595	
		95	5460	5619	5371	5472	5538	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.000000	8
		Frequency List (MHz)	0	1	2	3	4	
		0	5431	5627	5692	5583	5261	
		5	5333	5413	5293	5419	5548	
		10	5646	5580	5278	5659	5372	
		15	5282	5650	5460	5644	5530	
		20	5641	5399	5528	5366	5539	
		25	5521	5375	5712	5604	5370	
		30	5389	5636	5392	5359	5275	
		35	5418	5665	5288	5477	5313	
		40	5508	5494	5475	5272	5527	
		45	5493	5443	5647	5309	5660	
		50	5250	5672	5634	5379	5347	
		55	5414	5467	5544	5306	5540	
		60	5428	5669	5708	5589	5332	
		65	5422	5417	5564	5383	5630	
		70	5402	5603	5296	5328	5453	
		75	5653	5364	5311	5483	5327	
		80	5351	5448	5566	5568	5452	
		85	5679	5394	5393	5607	5618	
		90	5542	5675	5680	5356	5501	
		95	5474	5292	5633	5498	5556	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5686	5391	5628	5647	5578	
		5	5375	5338	5368	5582	5280	
		10	5577	5369	5319	5379	5393	
		15	5273	5302	5563	5592	5344	
		20	5552	5468	5568	5617	5339	
		25	5330	5373	5341	5638	5509	
		30	5278	5593	5510	5608	5570	
		35	5557	5281	5656	5630	5702	
		40	5444	5413	5415	5524	5325	
		45	5423	5255	5367	5713	5515	
		50	5626	5685	5645	5358	5655	
		55	5498	5252	5277	5669	5549	
		60	5598	5534	5548	5538	5632	
		65	5309	5455	5616	5405	5452	
		70	5540	5297	5573	5321	5650	
		75	5719	5377	5567	5390	5272	
		80	5546	5351	5408	5467	5417	
		85	5642	5688	5613	5652	5529	
		90	5651	5692	5664	5256	5480	
		95	5490	5253	5462	5493	5259	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5369	5630	5564	5333	5323	
		5	5417	5360	5443	5648	5487	
		10	5411	5633	5574	5414	5361	
		15	5429	5569	5637	5536	5560	
		20	5634	5509	5609	5312	5693	
		25	5322	5306	5445	5672	5551	
		30	5642	5550	5250	5285	5390	
		35	5696	5372	5452	5308	5713	
		40	5283	5282	5351	5655	5521	
		45	5254	5403	5338	5425	5291	
		50	5402	5502	5549	5261	5557	
		55	5371	5680	5368	5442	5401	
		60	5723	5494	5430	5539	5307	
		65	5464	5579	5645	5624	5699	
		70	5505	5679	5516	5689	5644	
		75	5367	5631	5496	5348	5336	
		80	5269	5266	5591	5562	5684	
		85	5415	5438	5619	5589	5314	
		90	5663	5709	5251	5459	5688	
		95	5674	5488	5620	5433	5606	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5624	5394	5500	5494	5640	
		5	5556	5285	5518	5336	5316	
		10	5342	5519	5401	5294	5435	
		15	5449	5672	5682	5253	5568	
		20	5703	5547	5698	5484	5649	
		25	5509	5646	5706	5593	5628	
		30	5507	5465	5534	5588	5263	
		35	5463	5723	5558	5627	5597	
		40	5365	5289	5420	5658	5383	
		45	5421	5386	5344	5667	5378	
		50	5250	5312	5669	5406	5632	
		55	5598	5694	5452	5448	5536	
		60	5262	5283	5582	5572	5436	
		65	5343	5674	5471	5351	5696	
		70	5685	5508	5528	5492	5648	
		75	5613	5338	5510	5612	5651	
		80	5604	5644	5461	5254	5664	
		85	5279	5638	5663	5603	5625	
		90	5623	5671	5297	5251	5718	
		95	5341	5308	5411	5346	5483	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5404	5633	5436	5655	5385	
		5	5598	5307	5593	5499	5523	
		10	5273	5308	5442	5392	5456	
		15	5537	5683	5300	5630	5445	
		20	5479	5394	5488	5690	5258	
		25	5372	5501	5615	5275	5265	
		30	5257	5517	5464	5680	5686	
		35	5408	5402	5554	5616	5711	
		40	5541	5448	5702	5660	5612	
		45	5490	5363	5504	5444	5397	
		50	5254	5426	5357	5492	5471	
		55	5269	5360	5347	5417	5568	
		60	5581	5613	5481	5569	5584	
		65	5528	5298	5379	5506	5266	
		70	5629	5390	5671	5608	5377	
		75	5371	5607	5485	5361	5556	
		80	5428	5610	5567	5676	5641	
		85	5656	5632	5614	5689	5339	
		90	5429	5293	5253	5560	5406	
		95	5365	5713	5522	5320	5411	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5659	5397	5372	5341	5702	
		5	5640	5707	5668	5662	5255	
		10	5582	5572	5483	5587	5477	
		15	5528	5713	5403	5675	5637	
		20	5487	5463	5429	5304	5706	
		25	5638	5450	5343	5379	5299	
		30	5503	5421	5323	5460	5606	
		35	5541	5267	5412	5389	5552	
		40	5275	5531	5328	5609	5419	
		45	5721	5502	5344	5508	5602	
		50	5414	5446	5315	5415	5457	
		55	5314	5537	5711	5539	5710	
		60	5303	5426	5498	5410	5474	
		65	5596	5334	5318	5716	5633	
		70	5432	5462	5279	5611	5701	
		75	5347	5566	5454	5481	5699	
		80	5671	5680	5720	5641	5256	
		85	5264	5473	5535	5348	5674	
		90	5558	5643	5724	5458	5259	
		95	5594	5338	5418	5382	5353	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5439	5636	5308	5502	5447	
		5	5304	5254	5268	5253	5559	
		10	5513	5361	5524	5307	5498	
		15	5616	5365	5506	5720	5354	
		20	5495	5629	5467	5296	5679	
		25	5526	5302	5546	5483	5333	
		30	5341	5392	5378	5538	5612	
		35	5426	5680	5358	5683	5542	
		40	5466	5686	5711	5481	5568	
		45	5606	5251	5701	5670	5463	
		50	5406	5706	5384	5303	5465	
		55	5535	5516	5262	5645	5252	
		60	5433	5510	5267	5468	5330	
		65	5420	5322	5283	5548	5428	
		70	5710	5534	5265	5550	5323	
		75	5525	5423	5601	5270	5652	
		80	5457	5258	5422	5424	5635	
		85	5668	5287	5637	5694	5360	
		90	5623	5531	5695	5527	5399	
		95	5408	5318	5656	5617	5627	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	10
		Frequency List (MHz)	0	1	2	3	4	
		0	5597	5497	5719	5663	5289	
		5	5346	5654	5343	5416	5291	
		10	5444	5625	5662	5502	5519	
		15	5704	5492	5512	5290	5546	
		20	5406	5320	5408	5385	5652	
		25	5414	5251	5274	5684	5367	
		30	5480	5281	5335	5278	5386	
		35	5624	5722	5449	5479	5317	
		40	5380	5525	5319	5419	5333	
		45	5603	5655	5681	5521	5459	
		50	5496	5260	5516	5339	5261	
		55	5697	5442	5252	5481	5396	
		60	5633	5413	5637	5634	5463	
		65	5620	5707	5293	5698	5513	
		70	5703	5714	5302	5299	5484	
		75	5295	5721	5709	5368	5678	
		80	5584	5487	5632	5388	5438	
		85	5604	5475	5391	5648	5608	
		90	5645	5313	5271	5565	5636	
		95	5287	5691	5538	5720	5447	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	11
		Frequency List (MHz)	0	1	2	3	4	
		0	5377	5261	5655	5252	5509	
		5	5388	5676	5418	5579	5498	
		10	5278	5511	5703	5697	5540	
		15	5317	5619	5615	5713	5263	
		20	5414	5389	5349	5625	5680	
		25	5578	5477	5313	5304	5522	
		30	5267	5292	5493	5538	5444	
		35	5386	5372	5470	5294	5364	
		40	5402	5357	5476	5600	5584	
		45	5661	5361	5512	5383	5514	
		50	5558	5567	5637	5528	5449	
		55	5651	5632	5546	5355	5525	
		60	5323	5358	5469	5557	5409	
		65	5346	5656	5329	5590	5694	
		70	5300	5712	5717	5626	5275	
		75	5443	5264	5366	5556	5614	
		80	5486	5478	5459	5550	5629	
		85	5583	5341	5543	5660	5570	
		90	5259	5699	5381	5465	5374	
		95	5502	5362	5648	5433	5518	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-23		
Test Item	Radar Statistical Performance Check (802.11be-EHT80 – 5530MHz) – AP Mode		

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	5528	1	5509	1	5490	1	5554	0
1	5510	1	5524	1	5561	1	5546	1
2	5503	1	5490	1	5569	1	5530	1
3	5570	1	5558	1	5525	1	5566	1
4	5565	1	5492	1	5545	1	5528	1
5	5523	1	5530	1	5538	1	5549	1
6	5520	1	5554	1	5548	1	5512	1
7	5570	1	5495	1	5570	1	5490	1
8	5498	1	5511	1	5540	0	5525	1
9	5544	1	5559	1	5511	1	5530	1
10	5530	1	5538	1	5565	1	5521	1
11	5524	1	5490	1	5497	0	5512	1
12	5537	0	5493	1	5549	1	5526	0
13	5490	1	5549	1	5557	1	5565	1
14	5536	1	5521	1	5513	1	5570	1
15	5518	1	5545	1	5530	1	5500	1
16	5506	1	5532	1	5561	1	5526	0
17	5546	1	5554	1	5553	1	5513	1
18	5497	1	5494	1	5570	1	5539	1
19	5530	1	5562	1	5561	1	5565	1
20	5528	1	5546	1	5542	1	5562	1
21	5525	1	5536	1	5512	1	5536	0
22	5490	1	5570	1	5511	1	5570	1
23	5511	1	5495	1	5536	1	5565	1
24	5538	1	5512	1	5523	1	5517	1
25	5546	1	5549	1	5549	1	5560	1
26	5543	1	5503	1	5490	1	5553	1
27	5495	1	5551	1	5510	1	5490	1
28	5505	1	5570	1	5530	1	5553	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
29	5497	1	5498	1	5508	0	5517	1
Probability:	96.7%		100.0%		90.0%		86.7%	
Aggregate:	90.0% (>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	778.0	68	52904.0	Download	0	Type 2	2.6	220.0	25	5500.0
Download	1	Type 1	1.0	738.0	72	53136.0	Download	1	Type 2	1.5	228.0	23	5244.0
Download	2	Type 1	1.0	578.0	92	53176.0	Download	2	Type 2	3.2	180.0	26	4680.0
Download	3	Type 1	1.0	538.0	99	53262.0	Download	3	Type 2	2.4	175.0	25	4375.0
Download	4	Type 1	1.0	838.0	63	52794.0	Download	4	Type 2	3.9	210.0	27	5670.0
Download	5	Type 1	1.0	658.0	81	53298.0	Download	5	Type 2	4.7	151.0	29	4379.0
Download	6	Type 1	1.0	618.0	86	53148.0	Download	6	Type 2	1.5	170.0	23	3910.0
Download	7	Type 1	1.0	3066.0	18	55188.0	Download	7	Type 2	4.2	209.0	28	5652.0
Download	8	Type 1	1.0	598.0	89	53222.0	Download	8	Type 2	4.1	195.0	28	5460.0
Download	9	Type 1	1.0	818.0	65	53170.0	Download	9	Type 2	3.7	202.0	27	5454.0
Download	10	Type 1	1.0	678.0	78	52884.0	Download	10	Type 2	2.5	152.0	25	3800.0
Download	11	Type 1	1.0	878.0	61	53558.0	Download	11	Type 2	2.1	207.0	24	4968.0
Download	12	Type 1	1.0	718.0	74	53132.0	Download	12	Type 2	1.3	167.0	23	3841.0
Download	13	Type 1	1.0	518.0	102	52836.0	Download	13	Type 2	2.8	196.0	26	5096.0
Download	14	Type 1	1.0	638.0	83	52954.0	Download	14	Type 2	3.4	183.0	27	4941.0
Download	15	Type 1	1.0	820.0	65	53300.0	Download	15	Type 2	2.4	187.0	25	4675.0
Download	16	Type 1	1.0	2796.0	19	53124.0	Download	16	Type 2	1.7	153.0	24	3672.0
Download	17	Type 1	1.0	987.0	54	53298.0	Download	17	Type 2	1.5	224.0	23	5152.0
Download	18	Type 1	1.0	1349.0	40	53960.0	Download	18	Type 2	2.2	225.0	25	5625.0
Download	19	Type 1	1.0	2203.0	24	52872.0	Download	19	Type 2	1.8	161.0	24	3864.0
Download	20	Type 1	1.0	1773.0	30	53190.0	Download	20	Type 2	1.5	191.0	23	4393.0
Download	21	Type 1	1.0	1062.0	50	53100.0	Download	21	Type 2	2.9	223.0	26	5798.0
Download	22	Type 1	1.0	1218.0	44	53592.0	Download	22	Type 2	3.1	218.0	26	5668.0
Download	23	Type 1	1.0	2742.0	20	54840.0	Download	23	Type 2	2.8	206.0	26	5356.0
Download	24	Type 1	1.0	1129.0	47	53063.0	Download	24	Type 2	2.8	199.0	26	5174.0
Download	25	Type 1	1.0	1400.0	38	53200.0	Download	25	Type 2	2.7	203.0	25	5075.0
Download	26	Type 1	1.0	531.0	100	53100.0	Download	26	Type 2	1.0	198.0	23	4554.0
Download	27	Type 1	1.0	1106.0	48	53088.0	Download	27	Type 2	4.7	174.0	29	5046.0
Download	28	Type 1	1.0	2402.0	22	52844.0	Download	28	Type 2	4.4	221.0	28	6188.0
Download	29	Type 1	1.0	2778.0	19	52782.0	Download	29	Type 2	2.0	166.0	24	3984.0



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	7.6	296.0	17	5032.0	Download	0	Type 4	14.7	296.0	14	4144.0
Download	1	Type 3	6.5	333.0	16	5328.0	Download	1	Type 4	12.1	333.0	12	3996.0
Download	2	Type 3	8.2	331.0	17	5827.0	Download	2	Type 4	16.0	331.0	14	4634.0
Download	3	Type 3	7.4	212.0	17	3604.0	Download	3	Type 4	14.1	212.0	13	2756.0
Download	4	Type 3	8.9	247.0	18	4446.0	Download	4	Type 4	17.4	247.0	15	3705.0
Download	5	Type 3	9.7	450.0	18	8100.0	Download	5	Type 4	19.3	450.0	16	7200.0
Download	6	Type 3	6.5	227.0	16	3632.0	Download	6	Type 4	12.1	227.0	12	2724.0
Download	7	Type 3	9.2	338.0	18	6084.0	Download	7	Type 4	18.1	338.0	15	5070.0
Download	8	Type 3	9.1	245.0	18	4410.0	Download	8	Type 4	18.0	245.0	15	3675.0
Download	9	Type 3	8.7	325.0	18	5850.0	Download	9	Type 4	17.1	325.0	15	4875.0
Download	10	Type 3	7.5	203.0	17	3451.0	Download	10	Type 4	14.5	203.0	13	2639.0
Download	11	Type 3	7.1	218.0	16	3488.0	Download	11	Type 4	13.4	218.0	13	2834.0
Download	12	Type 3	6.3	201.0	16	3216.0	Download	12	Type 4	11.7	201.0	12	2412.0
Download	13	Type 3	7.8	423.0	17	7191.0	Download	13	Type 4	15.1	423.0	14	5922.0
Download	14	Type 3	8.4	500.0	17	8500.0	Download	14	Type 4	16.4	500.0	15	7500.0
Download	15	Type 3	7.4	311.0	17	5287.0	Download	15	Type 4	14.3	311.0	13	4043.0
Download	16	Type 3	6.7	381.0	16	6096.0	Download	16	Type 4	12.7	381.0	12	4572.0
Download	17	Type 3	6.5	485.0	16	7760.0	Download	17	Type 4	12.1	485.0	12	5820.0
Download	18	Type 3	7.2	417.0	16	6672.0	Download	18	Type 4	13.7	417.0	13	5421.0
Download	19	Type 3	6.8	371.0	16	5936.0	Download	19	Type 4	12.8	371.0	13	4823.0
Download	20	Type 3	6.5	264.0	16	4224.0	Download	20	Type 4	12.1	264.0	12	3168.0
Download	21	Type 3	7.9	347.0	17	5899.0	Download	21	Type 4	15.3	347.0	14	4858.0
Download	22	Type 3	8.1	483.0	17	8211.0	Download	22	Type 4	15.8	483.0	14	6762.0
Download	23	Type 3	7.8	419.0	17	7123.0	Download	23	Type 4	15.0	419.0	14	5866.0
Download	24	Type 3	7.8	489.0	17	8313.0	Download	24	Type 4	15.2	489.0	14	6846.0
Download	25	Type 3	7.7	283.0	17	4811.0	Download	25	Type 4	14.8	283.0	14	3962.0
Download	26	Type 3	6.0	254.0	16	4064.0	Download	26	Type 4	11.0	254.0	12	3048.0
Download	27	Type 3	9.7	473.0	18	8514.0	Download	27	Type 4	19.2	473.0	16	7568.0
Download	28	Type 3	9.4	380.0	18	6840.0	Download	28	Type 4	18.7	380.0	16	6080.0
Download	29	Type 3	7.0	445.0	16	7120.0	Download	29	Type 4	13.3	445.0	13	5785.0

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	5495	1
1	5530	1	16	5494	1
2	5530	1	17	5494	1
3	5530	1	18	5495	1
4	5530	1	19	5494	1
5	5530	1	20	5567	1
6	5530	1	21	5564	1
7	5530	1	22	5564	1
8	5530	1	23	5564	1
9	5530	1	24	5564	1
10	5495	1	25	5565	1
11	5495	1	26	5567	1
12	5493	1	27	5561	1
13	5496	1	28	5562	1
14	5497	1	29	5565	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	Type 5	13	0.9230769	12.0000000	5.530000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	602605.0	70.6	11	2	1346.0	1219.0	-
		1	826861.0	56.1	11	1	1447.0	-	-
		2	128538.0	77.6	11	2	1754.0	1249.0	-
		3	351652.0	67.3	11	2	1862.0	1227.0	-
		4	573839.0	85.5	11	3	1566.0	1895.0	1141.0
		5	796191.0	95.8	11	3	1727.0	1620.0	1717.0
		6	101263.0	56.4	11	1	1077.0	-	-
		7	323448.0	89.1	11	3	1982.0	1337.0	1813.0
		8	546592.0	88.7	11	3	1265.0	1267.0	1737.0
		9	769315.0	83.9	11	3	1454.0	1351.0	1603.0
		10	73596.0	69.3	11	2	1563.0	1047.0	-
		11	297104.0	63.5	11	1	1787.0	-	-
		12	520487.0	54.0	11	1	1890.0	-	-

Type 5 Radar Waveform_1

Download	1	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	1074397.0	73.1	6	2	1179.0	1714.0	-
		1	66638.0	80.1	6	2	1157.0	1572.0	-
		2	389203.0	68.3	6	2	1879.0	1356.0	-
		3	712865.0	59.6	6	1	1233.0	-	-
		4	1035605.0	56.4	6	1	1666.0	-	-
		5	26906.0	65.0	6	1	1767.0	-	-
		6	350044.0	60.1	6	1	1041.0	-	-
		7	672936.0	56.1	6	1	1498.0	-	-
		8	994807.0	73.9	6	2	1110.0	1914.0	-

Type 5 Radar Waveform_2

Download	2	Type 5	15	0.8000000	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	789673.0	76.8	13	2	1292.0	1326.0	-
		1	1856892.0	72.2	13	2	1512.0	1061.0	-
		2	378783.0	73.1	13	2	1867.0	1360.0	-
		3	572101.0	71.3	13	2	1508.0	1613.0	-
		4	767276.0	50.2	13	1	1136.0	-	-
		5	161389.0	95.5	13	3	1840.0	1895.0	1205.0
		6	354276.0	92.4	13	3	1948.0	1422.0	1436.0
		7	549583.0	63.0	13	1	1248.0	-	-
		8	739148.0	92.9	13	3	1871.0	1886.0	1980.0
		9	137672.0	86.6	13	3	1464.0	1974.0	1301.0
		10	332058.0	66.5	13	1	1105.0	-	-
		11	524205.0	81.0	13	2	1728.0	1824.0	-
		12	718210.0	69.1	13	2	1101.0	1517.0	-
		13	114390.0	50.6	13	1	1413.0	-	-
		14	308150.0	51.9	13	1	1215.0	-	-

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	627489.0	66.2	10	1	1296.0	-	-
		1	868243.0	67.4	10	2	1568.0	1408.0	-
		2	113213.0	64.2	10	1	1355.0	-	-
		3	365384.0	58.0	10	1	1445.0	-	-
		4	597754.0	56.0	10	1	1128.0	-	-
		5	836892.0	93.5	10	3	1092.0	1795.0	1951.0
		6	83202.0	78.7	10	2	1942.0	1532.0	-
		7	324573.0	84.3	10	3	1530.0	1043.0	1876.0
		8	566679.0	77.6	10	2	1367.0	1933.0	-
		9	808665.0	76.5	10	2	1936.0	1050.0	-
		10	53528.0	53.4	10	1	1671.0	-	-
		11	294860.0	89.6	10	3	1149.0	1410.0	1793.0

Type 5 Radar Waveform_4

Download	4	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	378715.0	75.9	16	2	1648.0	1193.0	-	
		1	547926.0	92.8	16	3	1244.0	1474.0	1786.0	
		2	16683.0	68.5	16	2	1492.0	1766.0	-	
		3	187867.0	50.7	16	1	1096.0	-	-	
		4	358256.0	57.3	16	1	1773.0	-	-	
		5	528660.0	94.6	16	3	1453.0	1923.0	1544.0	
		6	696184.0	96.7	16	3	1580.0	1846.0	1979.0	
		7	166289.0	79.4	16	2	1308.0	1156.0	-	
		8	337434.0	55.3	16	1	1329.0	-	-	
		9	506640.0	94.2	16	3	1188.0	1271.0	1185.0	
		10	678832.0	64.1	16	1	1697.0	-	-	
		11	145019.0	95.6	16	3	1258.0	1231.0	1211.0	
		12	316328.0	61.0	16	1	1457.0	-	-	
		13	484761.0	96.7	16	3	1423.0	1583.0	1940.0	
		14	656519.0	75.6	16	2	1997.0	1066.0	-	
		15	123869.0	91.1	16	3	1139.0	1777.0	1762.0	
		16	294501.0	82.8	16	2	1415.0	1909.0	-	

Type 5 Radar Waveform_5

Download	5	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	415018.0	97.0	19	3	1303.0	1761.0	1330.0	
		1	568855.0	73.1	19	2	1375.0	1332.0	-	
		2	92527.0	54.0	19	1	1190.0	-	-	
		3	244747.0	79.4	19	2	1570.0	1340.0	-	
		4	397820.0	66.4	19	1	1959.0	-	-	
		5	548904.0	93.4	19	3	1515.0	1073.0	1222.0	
		6	73221.0	89.0	19	3	1775.0	1716.0	1751.0	
		7	226297.0	50.7	19	1	1988.0	-	-	
		8	379289.0	52.0	19	1	1496.0	-	-	
		9	532037.0	50.1	19	1	1575.0	-	-	
		10	54737.0	80.5	19	2	1035.0	1596.0	-	
		11	206723.0	98.1	19	3	1768.0	1086.0	1458.0	
		12	358278.0	87.9	19	3	1857.0	1858.0	1805.0	
		13	510834.0	95.6	19	3	1543.0	1431.0	1525.0	
		14	35853.0	94.9	19	3	1401.0	1850.0	1026.0	
		15	187968.0	96.8	19	3	1256.0	1427.0	1679.0	
		16	341423.0	55.8	19	1	1901.0	-	-	
		17	494631.0	66.5	19	1	1274.0	-	-	
		18	17169.0	70.3	19	2	1140.0	1083.0	-	

Type 5 Radar Waveform_6

Download	6	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	358968.0	74.3	7	2	1626.0	1196.0	-	
		1	681127.0	85.8	7	3	1482.0	1246.0	1170.0	
		2	1005552.0	59.2	7	1	1255.0	-	-	
		3	1325385.0	86.5	7	3	1046.0	1721.0	1735.0	
		4	319170.0	72.4	7	2	1521.0	1591.0	-	
		5	641842.0	71.2	7	2	1331.0	1675.0	-	
		6	962808.0	96.6	7	3	1874.0	1520.0	1929.0	
		7	1287462.0	72.0	7	2	1640.0	1027.0	-	
		8	279683.0	53.3	7	1	1911.0	-	-	

Type 5 Radar Waveform_7

Download	7	Type 5	18	0.666667	12.000000	5.53000000			
		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	300327.0	68.7	17	2	1434.0	1667.0	-
		1	460622.0	97.1	17	3	1601.0	1037.0	1384.0
		2	623369.0	59.4	17	1	1652.0	-	-
		3	119558.0	67.8	17	2	1597.0	1554.0	-
		4	280363.0	87.7	17	3	1148.0	1142.0	1143.0
		5	442684.0	51.4	17	1	1229.0	-	-
		6	601917.0	80.7	17	2	1864.0	1741.0	-
		7	99939.0	53.4	17	1	1803.0	-	-
		8	260407.0	99.5	17	3	1497.0	1057.0	1241.0
		9	422877.0	60.1	17	1	1115.0	-	-
		10	583728.0	59.5	17	1	1760.0	-	-
		11	79731.0	99.4	17	3	1920.0	1004.0	1748.0
		12	240892.0	79.6	17	2	1889.0	1113.0	-
		13	400877.0	100.0	17	3	1182.0	1602.0	1817.0
		14	564125.0	55.2	17	1	1452.0	-	-
		15	60004.0	94.4	17	3	1204.0	1656.0	1262.0
		16	221554.0	66.2	17	1	1535.0	-	-
		17	382060.0	81.4	17	2	1122.0	1818.0	-

Type 5 Radar Waveform_8

Download	8	Type 5	18	0.666667	12.000000	5.53000000			
		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	543586.0	67.5	17	2	1078.0	1189.0	-
		1	40147.0	98.7	17	3	1898.0	1441.0	1839.0
		2	201261.0	69.2	17	2	1785.0	1144.0	-
		3	361228.0	98.8	17	3	1630.0	1608.0	1542.0
		4	524338.0	55.1	17	1	1505.0	-	-
		5	20455.0	80.2	17	2	1033.0	1891.0	-
		6	181691.0	55.3	17	1	1983.0	-	-
		7	342261.0	66.8	17	2	1878.0	1339.0	-
		8	502361.0	97.0	17	3	1203.0	1414.0	1665.0
		9	625.0	87.8	17	3	1537.0	1147.0	1488.0
		10	181136.0	86.7	17	3	1485.0	1937.0	1425.0
		11	322435.0	81.6	17	2	1387.0	1842.0	-
		12	484847.0	58.1	17	1	1160.0	-	-
		13	645130.0	69.8	17	2	1103.0	1213.0	-
		14	141792.0	71.3	17	2	1283.0	1564.0	-
		15	301778.0	85.7	17	3	1247.0	1912.0	1905.0
		16	463468.0	82.1	17	2	1404.0	1899.0	-
		17	625798.0	54.9	17	1	1769.0	-	-

Type 5 Radar Waveform_9

Download	9	Type 5	16	0.750000	12.000000	5.53000000			
		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	137066.0	90.8	15	3	1239.0	1242.0	1484.0
		1	318860.0	62.6	15	1	1906.0	-	-
		2	500291.0	60.4	15	1	1945.0	-	-
		3	679019.0	86.5	15	3	1550.0	1661.0	1695.0
		4	115207.0	64.9	15	1	1183.0	-	-
		5	295326.0	91.5	15	3	1598.0	1561.0	1788.0
		6	475769.0	97.3	15	3	1770.0	1870.0	1707.0
		7	657248.0	95.8	15	3	1309.0	1641.0	1402.0
		8	92785.0	56.9	15	1	1755.0	-	-
		9	273458.0	70.9	15	2	1887.0	1998.0	-
		10	454142.0	94.8	15	3	1259.0	1841.0	1232.0
		11	634785.0	85.9	15	3	1420.0	1798.0	1354.0
		12	70425.0	53.9	15	1	1621.0	-	-
		13	250832.0	92.1	15	3	1220.0	1882.0	1782.0
		14	433434.0	58.2	15	1	1624.0	-	-
		15	612808.0	89.9	15	3	1064.0	1396.0	1757.0

Type 5 Radar Waveform_10

Download	10	Type 5	13	0.9230769	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	59095.0	79.1	11	2	1191.0	1808.0	-	
		1	282310.0	73.4	11	2	1670.0	1111.0	-	
		2	504873.0	84.1	11	3	1373.0	1137.0	1432.0	
		3	728589.0	69.9	11	2	1600.0	1335.0	-	
		4	31575.0	91.9	11	3	1493.0	1272.0	1200.0	
		5	254757.0	79.2	11	2	1291.0	1704.0	-	
		6	478624.0	62.5	11	1	1612.0	-	-	
		7	700943.0	70.8	11	2	1677.0	1465.0	-	
		8	4127.0	54.5	11	1	1763.0	-	-	
		9	226848.0	93.0	11	3	1927.0	1772.0	1006.0	
		10	450076.0	66.8	11	2	2000.0	1696.0	-	
		11	673184.0	67.9	11	2	1844.0	1676.0	-	
		12	896534.0	52.0	11	1	1131.0	-	-	

Type 5 Radar Waveform_11

Download	11	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	235728.0	89.8	9	3	1924.0	1576.0	1792.0	
		1	499954.0	78.1	9	2	1539.0	1729.0	-	
		2	782237.0	93.9	9	3	1863.0	1744.0	1804.0	
		3	1027622.0	67.9	9	2	1223.0	1947.0	-	
		4	204025.0	50.3	9	1	1398.0	-	-	
		5	468400.0	53.6	9	1	1084.0	-	-	
		6	732545.0	53.5	9	1	1341.0	-	-	
		7	994576.0	70.9	9	2	1946.0	1825.0	-	
		8	171326.0	81.0	9	2	1138.0	1212.0	-	
		9	434213.0	83.8	9	3	1747.0	1830.0	1582.0	
		10	699193.0	77.8	9	2	1578.0	1010.0	-	

Type 5 Radar Waveform_12

Download	12	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	1178471.0	51.4	6	1	1702.0	-	-	
		1	169830.0	59.4	6	1	1478.0	-	-	
		2	492139.0	73.2	6	2	1953.0	1438.0	-	
		3	814434.0	84.5	6	3	1134.0	1074.0	1604.0	
		4	1137416.0	72.0	6	2	1389.0	1802.0	-	
		5	130052.0	61.1	6	1	1372.0	-	-	
		6	451785.0	83.8	6	3	1855.0	1865.0	1503.0	
		7	774299.0	94.6	6	3	1290.0	1853.0	1383.0	
		8	1097519.0	75.4	6	2	1955.0	1430.0	-	

Type 5 Radar Waveform_13

Download	13	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	62396.0	68.3	12	2	1076.0	1234.0	-	
		1	285192.0	90.8	12	3	1538.0	1403.0	1042.0	
		2	507806.0	98.0	12	3	1712.0	1040.0	1764.0	
		3	733359.0	51.6	12	1	1030.0	-	-	
		4	34936.0	62.1	12	1	1055.0	-	-	
		5	258553.0	63.0	12	1	1063.0	-	-	
		6	481921.0	61.5	12	1	1540.0	-	-	
		7	705231.0	50.1	12	1	1790.0	-	-	
		8	7362.0	89.6	12	3	1778.0	1611.0	1281.0	
		9	230545.0	81.9	12	2	1715.0	1199.0	-	
		10	453829.0	72.0	12	2	1627.0	1053.0	-	
		11	677178.0	74.6	12	2	1251.0	1261.0	-	
		12	899929.0	79.4	12	2	1861.0	1177.0	-	

Type 5 Radar Waveform_14

Download	14	Type 5	15	0.8000000	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	175699.0	93.8	14	3	1093.0	1319.0	1394.0	
		1	369165.0	67.2	14	2	1552.0	1470.0	-	
		2	561618.0	92.9	14	3	1029.0	1701.0	1480.0	
		3	757569.0	50.6	14	1	1102.0	-	-	
		4	151914.0	67.9	14	2	1957.0	1848.0	-	
		5	346201.0	53.6	14	1	1072.0	-	-	
		6	537363.0	88.4	14	3	1467.0	1734.0	1691.0	
		7	733193.0	52.6	14	1	1657.0	-	-	
		8	128245.0	68.9	14	2	1120.0	1958.0	-	
		9	320814.0	98.1	14	3	1964.0	1449.0	1424.0	
		10	513755.0	89.6	14	3	1888.0	1221.0	1590.0	
		11	709361.0	56.2	14	1	1637.0	-	-	
		12	104426.0	68.4	14	2	1934.0	1226.0	-	
		13	297777.0	82.5	14	2	1487.0	1428.0	-	
		14	491967.0	55.9	14	1	1500.0	-	-	

Type 5 Radar Waveform_15

Download	15	Type 5	12	1.0000000	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	856423.0	78.1	10	2	1382.0	1207.0	-	
		1	100717.0	98.9	10	3	1984.0	1254.0	1298.0	
		2	342076.0	93.4	10	3	1275.0	1629.0	1843.0	
		3	585166.0	59.1	10	1	1832.0	-	-	
		4	825909.0	72.2	10	2	1860.0	1594.0	-	
		5	70976.0	92.6	10	3	1446.0	1736.0	1393.0	
		6	312477.0	83.8	10	3	1494.0	1722.0	1107.0	
		7	554177.0	99.0	10	3	1024.0	1080.0	1829.0	
		8	796619.0	80.1	10	2	1451.0	1400.0	-	
		9	41225.0	92.3	10	3	1589.0	1659.0	1638.0	
		10	283567.0	55.8	10	1	1381.0	-	-	
		11	523848.0	87.3	10	3	1528.0	1668.0	1823.0	

Type 5 Radar Waveform_16

Download	16	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	919866.0	92.2	8	3	1236.0	1079.0	1534.0	
		1	13852.0	53.4	8	1	1049.0	-	-	
		2	304126.0	81.4	8	2	1153.0	1900.0	-	
		3	593903.0	99.2	8	3	1169.0	1483.0	1448.0	
		4	685770.0	61.8	8	1	1634.0	-	-	
		5	1177032.0	53.2	8	1	1001.0	-	-	
		6	268500.0	72.0	8	2	1009.0	1456.0	-	
		7	559235.0	65.7	8	1	1834.0	-	-	
		8	849914.0	56.0	8	1	1711.0	-	-	
		9	1138314.0	91.6	8	3	1771.0	1181.0	1094.0	

Type 5 Radar Waveform_17

Download	17	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	258633.0	71.2	7	2	1130.0	1350.0	-	
		1	580369.0	93.3	7	3	1811.0	1359.0	1639.0	
		2	903665.0	80.2	7	2	1838.0	1548.0	-	
		3	1227449.0	56.2	7	1	1944.0	-	-	
		4	218743.0	72.7	7	2	1267.0	1995.0	-	
		5	540778.0	99.4	7	3	1392.0	1280.0	1952.0	
		6	863452.0	92.7	7	3	1184.0	1257.0	1533.0	
		7	1187852.0	58.3	7	1	1745.0	-	-	
		8	178915.0	95.4	7	3	1653.0	1070.0	1252.0	

Type 5 Radar Waveform_18

Download	18	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	409428.0	93.7	9	3	1892.0	1880.0	1463.0	
		1	673651.0	80.6	9	2	1981.0	1761.0	-	
		2	939687.0	55.5	9	1	1016.0	-	-	
		3	113995.0	72.0	9	2	1087.0	1180.0	-	
		4	377102.0	90.8	9	3	1921.0	1197.0	1807.0	
		5	641104.0	88.6	9	3	1395.0	1217.0	1268.0	
		6	906895.0	62.8	9	1	1295.0	-	-	
		7	81494.0	52.4	9	1	1978.0	-	-	
		8	344954.0	86.9	9	3	1439.0	1008.0	1549.0	
		9	610023.0	59.9	9	1	1391.0	-	-	
		10	873129.0	68.2	9	2	1429.0	1379.0	-	

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	53875.0	62.7	8	1	1819.0	-	-	
		1	344657.0	58.6	8	1	1178.0	-	-	
		2	635055.0	62.1	8	1	1945.0	-	-	
		3	925536.0	66.3	8	1	1987.0	-	-	
		4	18035.0	96.3	8	3	1739.0	1930.0	1159.0	
		5	307874.0	99.3	8	3	1872.0	1284.0	1780.0	
		6	598057.0	87.6	8	3	1421.0	1472.0	1358.0	
		7	888201.0	99.0	8	3	1738.0	1059.0	1270.0	
		8	1179310.0	77.8	8	2	1681.0	1313.0	-	
		9	272951.0	53.0	8	1	1516.0	-	-	

Type 5 Radar Waveform_20

Download	20	Type 5	9	1.3333333	12.0000000	5.567000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	624975.0	96.4	6	3	1524.0	1007.0	1856.0	
		1	947630.0	68.8	6	2	1925.0	1980.0	-	
		2	1270155.0	100.0	6	3	1333.0	1390.0	1081.0	
		3	262925.0	86.5	6	3	1152.0	1866.0	1556.0	
		4	585720.0	77.7	6	2	1651.0	1723.0	-	
		5	909745.0	50.1	6	1	1225.0	-	-	
		6	1230941.0	79.0	6	2	1943.0	1316.0	-	
		7	223692.0	66.0	6	1	1822.0	-	-	
		8	546168.0	69.8	6	2	1224.0	1713.0	-	

Type 5 Radar Waveform_21

Download	21	Type 5	14	0.8571429	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	557376.0	84.4	12	3	1099.0	1397.0	1166.0	
		1	766016.0	56.2	12	1	1826.0	-	-	
		2	117947.0	71.7	12	2	1567.0	1654.0	-	
		3	324790.0	96.9	12	3	1586.0	1195.0	1125.0	
		4	533464.0	62.1	12	1	1117.0	-	-	
		5	740385.0	56.7	12	1	1917.0	-	-	
		6	92257.0	88.6	12	3	1828.0	1753.0	1305.0	
		7	299487.0	81.4	12	2	1622.0	1750.0	-	
		8	506469.0	90.6	12	3	1264.0	1005.0	1245.0	
		9	714839.0	60.6	12	1	1913.0	-	-	
		10	66909.0	99.0	12	3	1044.0	1121.0	1288.0	
		11	274712.0	50.7	12	1	1095.0	-	-	
		12	480082.0	85.1	12	3	1976.0	1114.0	1996.0	
		13	689935.0	55.7	12	1	1112.0	-	-	

Type 5 Radar Waveform_22

Download	22	Type 5	14	0.8571429	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	41313.0	87.9	13	3	1831.0	1523.0	1990.0	
		1	248743.0	78.9	13	2	1385.0	1089.0	-	
		2	456429.0	62.5	13	1	1709.0	-	-	
		3	662865.0	81.2	13	2	1343.0	1672.0	-	
		4	15946.0	63.8	13	1	1068.0	-	-	
		5	223396.0	59.9	13	1	1731.0	-	-	
		6	430261.0	73.4	13	2	1649.0	1276.0	-	
		7	638154.0	61.7	13	1	1963.0	-	-	
		8	843056.0	93.8	13	3	1560.0	1919.0	1018.0	
		9	197494.0	80.6	13	2	1720.0	1519.0	-	
		10	403913.0	92.4	13	3	1323.0	1973.0	1378.0	
		11	610696.0	97.4	13	3	1685.0	1809.0	1135.0	
		12	820656.0	63.8	13	1	1293.0	-	-	
		13	172243.0	55.6	13	1	1954.0	-	-	

Type 5 Radar Waveform_23

Download	23	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	407779.0	85.6	12	3	1357.0	1632.0	1546.0	
		1	632300.0	63.1	12	1	1992.0	-	-	
		2	853157.0	88.4	12	3	1039.0	1907.0	1774.0	
		3	157678.0	63.9	12	3	1116.0	1618.0	1126.0	
		4	380299.0	86.5	12	3	1644.0	1019.0	1965.0	
		5	604315.0	67.1	12	2	1377.0	1328.0	-	
		6	826843.0	75.6	12	2	1896.0	1577.0	-	
		7	130585.0	61.9	12	1	1263.0	-	-	
		8	353233.0	91.0	12	3	1210.0	1435.0	1015.0	
		9	577428.0	61.8	12	1	1733.0	-	-	
		10	800917.0	50.0	12	1	1694.0	-	-	
		11	103018.0	59.6	12	1	1518.0	-	-	
		12	326704.0	59.6	12	1	1014.0	-	-	

Type 5 Radar Waveform_24

Download	24	Type 5	14	0.8571429	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	509821.0	67.8	12	2	1904.0	1052.0	-	
		1	715917.0	97.0	12	3	1664.0	1011.0	1558.0	
		2	69976.0	88.4	12	3	1706.0	1017.0	1345.0	
		3	277175.0	78.8	12	2	1218.0	1617.0	-	
		4	485293.0	52.2	12	1	1209.0	-	-	
		5	692620.0	61.2	12	1	1536.0	-	-	
		6	44525.0	61.0	12	1	1527.0	-	-	
		7	252025.0	62.1	12	1	1573.0	-	-	
		8	459399.0	57.6	12	1	1812.0	-	-	
		9	667344.0	65.1	12	1	1171.0	-	-	
		10	18936.0	69.0	12	2	1344.0	1433.0	-	
		11	226665.0	65.2	12	1	1196.0	-	-	
		12	434075.0	56.0	12	1	1361.0	-	-	
		13	639057.0	96.5	12	3	1961.0	1460.0	1371.0	

Type 5 Radar Waveform_25

Download	25	Type 5	13	0.9230769	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	913351.0	72.7	11	2	1023.0	1606.0	-	
		1	216296.0	62.5	11	1	1966.0	-	-	
		2	438372.0	91.2	11	3	1652.0	1462.0	1623.0	
		3	663528.0	54.4	11	1	1362.0	-	-	
		4	887087.0	64.7	11	1	1347.0	-	-	
		5	188136.0	93.0	11	3	1491.0	1972.0	1636.0	
		6	411793.0	81.0	11	2	1174.0	1650.0	-	
		7	633849.0	95.9	11	3	1034.0	1499.0	1935.0	
		8	857894.0	77.5	11	2	1501.0	1837.0	-	
		9	161070.0	72.2	11	2	1854.0	1202.0	-	
		10	384671.0	65.1	11	1	1939.0	-	-	
		11	608589.0	64.3	11	1	1161.0	-	-	
		12	830640.0	68.0	11	2	1167.0	1703.0	-	

Type 5 Radar Waveform_26

Download	26	Type 5	8	1.5000000	12.0000000	5.567000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	217313.0	80.2	5	2	1967.0	1366.0	-	
		1	580603.0	75.9	5	2	1243.0	1312.0	-	
		2	942209.0	87.9	5	3	1994.0	1529.0	1526.0	
		3	1308296.0	50.6	5	1	1021.0	-	-	
		4	172552.0	81.1	5	2	1851.0	1903.0	-	
		5	536231.0	54.1	5	1	1541.0	-	-	
		6	899685.0	50.3	5	1	1490.0	-	-	
		7	1263269.0	55.6	5	1	1315.0	-	-	

Type 5 Radar Waveform_27

Download	27	Type 5	19	0.6315789	12.0000000	5.561000000				
		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	53856.0	64.7	19	1	1318.0	-	-	
		1	206549.0	55.4	19	1	1820.0	-	-	
		2	359348.0	51.7	19	1	1710.0	-	-	
		3	509704.0	90.2	19	3	1816.0	1479.0	1376.0	
		4	34876.0	86.1	19	3	1158.0	1338.0	1502.0	
		5	187733.0	52.7	19	1	1827.0	-	-	
		6	338642.0	93.6	19	3	1585.0	1647.0	1993.0	
		7	492270.0	78.0	19	2	1300.0	1718.0	-	
		8	16120.0	98.0	19	3	1418.0	1835.0	1127.0	
		9	168566.0	69.3	19	2	1969.0	1176.0	-	
		10	321114.0	68.6	19	2	1815.0	1071.0	-	
		11	474141.0	80.5	19	2	1109.0	1048.0	-	
		12	625941.0	70.6	19	2	1201.0	1814.0	-	
		13	150164.0	52.8	19	1	1585.0	-	-	
		14	301778.0	99.5	19	3	1938.0	1002.0	1098.0	
		15	453788.0	99.9	19	3	1858.0	1163.0	1277.0	
		16	608485.0	57.3	19	1	1646.0	-	-	
		17	130728.0	85.3	19	3	1785.0	1407.0	1364.0	
		18	283572.0	66.7	19	2	1450.0	1388.0	-	

Type 5 Radar Waveform_28

Download	28	Type 5	19	0.6315789	12.0000000	5.562000000				
		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	435418.0	78.7	18	2	1794.0	1971.0	-	
		1	588720.0	72.0	18	2	1619.0	1038.0	-	
		2	112292.0	69.5	18	2	1168.0	1708.0	-	
		3	265410.0	66.1	18	1	1363.0	-	-	
		4	418225.0	63.7	18	1	1411.0	-	-	
		5	568777.0	88.0	18	3	1032.0	1455.0	1444.0	
		6	93308.0	93.2	18	3	1579.0	1003.0	1655.0	
		7	245920.0	80.9	18	2	1922.0	1133.0	-	
		8	398172.0	86.2	18	3	1020.0	1028.0	1299.0	
		9	550733.0	69.7	18	2	1719.0	1406.0	-	
		10	74874.0	64.4	18	1	1645.0	-	-	
		11	226721.0	87.9	18	3	1660.0	1442.0	1123.0	
		12	380577.0	61.1	18	1	1405.0	-	-	
		13	533307.0	55.6	18	1	1531.0	-	-	
		14	55737.0	90.8	18	3	1801.0	1678.0	1743.0	
		15	208942.0	57.9	18	1	1320.0	-	-	
		16	361538.0	57.0	18	1	1776.0	-	-	
		17	511959.0	89.4	18	3	1182.0	1609.0	1833.0	
		18	37238.0	64.3	18	1	1615.0	-	-	

Type 5 Radar Waveform_29

Download	29	Type 5	11	1.0908091	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	327975.0	78.7	9	2	1683.0	1931.0	-	
		1	591146.0	90.2	9	3	1908.0	1317.0	1368.0	
		2	854422.0	87.4	9	3	1571.0	1797.0	1466.0	
		3	31791.0	67.8	9	2	1970.0	1593.0	-	
		4	295411.0	79.5	9	2	1989.0	1928.0	-	
		5	560235.0	52.8	9	1	1595.0	-	-	
		6	822308.0	96.5	9	3	1495.0	1273.0	1628.0	
		7	1086072.0	83.9	9	3	1477.0	1155.0	1514.0	
		8	262774.0	97.5	9	3	1469.0	1240.0	1883.0	
		9	526932.0	77.3	9	2	1725.0	1440.0	-	
		10	791081.0	76.4	9	2	1013.0	1688.0	-	

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	300.000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5383	5597	5718	5424	5489	
		5	5580	5294	5547	5474	5460	
		10	5355	5336	5535	5569	5409	
		15	5275	5804	5521	5635	5638	
		20	5482	5583	5617	5653	5389	
		25	5309	5711	5410	5541	5469	
		30	5537	5481	5516	5334	5498	
		35	5436	5664	5314	5557	5377	
		40	5373	5682	5867	5312	5582	
		45	5347	5308	5425	5723	5522	
		50	5338	5490	5361	5351	5593	
		55	5350	5859	5891	5706	5256	
		60	5352	5270	5896	5642	5451	
		65	5636	5861	5287	5457	5328	
		70	5511	5456	5282	5333	5549	
		75	5614	5463	5471	5285	5393	
		80	5433	5821	5494	5665	5564	
		85	5477	5688	5493	5367	5404	
		90	5682	5318	5395	5478	5413	
		95	5397	5586	5412	5260	5704	

Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5638	5361	5854	5585	5709	
		5	5285	5602	5369	5613	5681	
		10	5391	5619	5474	5255	5590	
		15	5497	5402	5707	5566	5352	
		20	5646	5648	5524	5706	5626	
		25	5277	5258	5342	5514	5575	
		30	5511	5426	5438	5256	5583	
		35	5455	5637	5527	5460	5564	
		40	5568	5313	5456	5347	5447	
		45	5664	5716	5562	5430	5366	
		50	5381	5610	5398	5541	5337	
		55	5659	5295	5684	5304	5510	
		60	5580	5385	5517	5690	5528	
		65	5468	5494	5800	5349	5606	
		70	5680	5442	5687	5383	5421	
		75	5259	5495	5444	5723	5278	
		80	5649	5537	5496	5618	5689	
		85	5503	5308	5458	5418	5652	
		90	5482	5483	5498	5415	5506	
		95	5603	5363	5396	5586	5620	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5418	5697	5590	5271	5551	
		5	5327	5527	5444	5301	5413	
		10	5700	5505	5515	5450	5611	
		15	5585	5529	5335	5641	5654	
		20	5717	5562	5698	5599	5543	
		25	5545	5618	5609	5553	5412	
		30	5395	5374	5260	5275	5715	
		35	5353	5482	5627	5539	5285	
		40	5661	5548	5542	5513	5434	
		45	5400	5274	5690	5592	5426	
		50	5385	5617	5397	5258	5467	
		55	5329	5514	5682	5635	5360	
		60	5391	5440	5683	5534	5636	
		65	5619	5409	5277	5428	5358	
		70	5663	5342	5390	5379	5541	
		75	5425	5500	5388	5430	5604	
		80	5656	5615	5568	5345	5326	
		85	5372	5328	5680	5648	5504	
		90	5449	5555	5620	5380	5628	
		95	5565	5723	5606	5556	5263	

Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5576	5461	5526	5432	5296	
		5	5369	5549	5519	5464	5717	
		10	5631	5294	5556	5548	5632	
		15	5656	5438	5559	5358	5565	
		20	5408	5503	5312	5572	5431	
		25	5534	5273	5722	5643	5692	
		30	5301	5352	5589	5509	5473	
		35	5440	5331	5624	5395	5396	
		40	5466	5622	5698	5355	5280	
		45	5477	5522	5596	5385	5487	
		50	5287	5625	5391	5515	5683	
		55	5561	5585	5687	5657	5546	
		60	5372	5677	5667	5386	5409	
		65	5483	5575	5539	5511	5446	
		70	5627	5682	5639	5262	5499	
		75	5684	5406	5655	5498	5686	
		80	5293	5719	5612	5604	5471	
		85	5284	5560	5595	5291	5423	
		90	5500	5338	5510	5437	5637	
		95	5364	5447	5351	5403	5258	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.000000	23
		Frequency List (MHz)	0	1	2	3	4	
		0	5356	5700	5462	5593	5613	
		5	5508	5474	5594	5627	5449	
		10	5562	5558	5597	5268	5653	
		15	5664	5686	5541	5604	5550	
		20	5573	5477	5444	5304	5545	
		25	5697	5386	5476	5448	5677	
		30	5259	5665	5309	5329	5661	
		35	5293	5482	5422	5420	5645	
		40	5407	5305	5327	5539	5595	
		45	5277	5502	5679	5443	5540	
		50	5552	5404	5567	5694	5506	
		55	5408	5298	5641	5372	5345	
		60	5493	5675	5537	5622	5499	
		65	5615	5429	5707	5432	5611	
		70	5371	5306	5490	5518	5497	
		75	5630	5531	5638	5706	5619	
		80	5255	5484	5511	5467	5457	
		85	5307	5512	5324	5374	5601	
		90	5523	5312	5634	5377	5349	
		95	5698	5503	5516	5319	5261	

Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5611	5464	5398	5657	5358	
		5	5550	5496	5669	5315	5656	
		10	5396	5347	5638	5463	5674	
		15	5277	5338	5547	5649	5267	
		20	5581	5643	5482	5393	5518	
		25	5585	5335	5679	5552	5711	
		30	5301	5651	5266	5544	5435	
		35	5491	5621	5513	5313	5323	
		40	5321	5619	5410	5477	5263	
		45	5274	5713	5287	5404	5593	
		50	5439	5280	5268	5270	5329	
		55	5352	5486	5595	5562	5639	
		60	5367	5702	5567	5428	5441	
		65	5375	5433	5381	5647	5673	
		70	5671	5687	5483	5255	5380	
		75	5591	5597	5578	5642	5465	
		80	5684	5723	5370	5509	5616	
		85	5374	5443	5504	5599	5331	
		90	5668	5357	5579	5293	5583	
		95	5429	5322	5308	5557	5324	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5391	5703	5334	5343	5675	
		5	5592	5421	5269	5381	5485	
		10	5327	5611	5679	5658	5695	
		15	5365	5465	5650	5694	5459	
		20	5492	5712	5423	5385	5491	
		25	5376	5662	5310	5656	5270	
		30	5540	5698	5587	5311	5285	
		35	5604	5584	5476	5710	5555	
		40	5493	5415	5503	5271	5642	
		45	5370	5462	5646	5704	5631	
		50	5444	5321	5404	5530	5674	
		55	5549	5277	5458	5338	5392	
		60	5512	5260	5267	5256	5330	
		65	5586	5413	5468	5474	5294	
		70	5469	5258	5607	5567	5556	
		75	5547	5287	5541	5446	5461	
		80	5504	5688	5506	5336	5382	
		85	5546	5599	5467	5716	5358	
		90	5625	5638	5660	5619	5317	
		95	5454	5718	5455	5359	5603	

Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5646	5467	5270	5504	5420	
		5	5634	5443	5344	5544	5692	
		10	5258	5497	5720	5378	5716	
		15	5356	5592	5278	5642	5651	
		20	5500	5403	5364	5474	5464	
		25	5264	5514	5513	5285	5304	
		30	5482	5429	5655	5402	5361	
		35	5509	5327	5695	5380	5629	
		40	5721	5394	5673	5353	5268	
		45	5345	5453	5520	5699	5591	
		50	5507	5620	5372	5493	5618	
		55	5387	5503	5309	5587	5557	
		60	5554	5567	5665	5267	5457	
		65	5279	5622	5623	5263	5277	
		70	5552	5358	5456	5446	5515	
		75	5419	5407	5427	5713	5269	
		80	5377	5593	5531	5316	5432	
		85	5336	5536	5523	5631	5328	
		90	5491	5693	5494	5644	5288	
		95	5342	5412	5666	5298	5595	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5329	5706	5681	5665	5262	
		5	5298	5465	5419	5707	5424	
		10	5567	5286	5476	5444	5719	
		15	5381	5687	5368	5508	5472	
		20	5305	5466	5437	5627	5463	
		25	5716	5486	5338	5524	5415	
		30	5612	5617	5513	5408	5651	
		35	5404	5635	5708	5281	5291	
		40	5285	5403	5325	5536	5481	
		45	5655	5321	5423	5582	5478	
		50	5457	5560	5474	5280	5722	
		55	5499	5399	5491	5310	5658	
		60	5703	5455	5630	5555	5525	
		65	5538	5361	5422	5388	5527	
		70	5255	5490	5379	5541	5656	
		75	5500	5251	5569	5411	5300	
		80	5387	5391	5259	5688	5637	
		85	5362	5603	5503	5344	5273	
		90	5588	5623	5540	5507	5519	
		95	5294	5275	5558	5579	5467	

Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5584	5470	5617	5351	5482	
		5	5340	5390	5494	5395	5253	
		10	5498	5550	5424	5671	5283	
		15	5532	5274	5484	5257	5560	
		20	5419	5638	5343	5555	5410	
		25	5418	5315	5444	5590	5372	
		30	5566	5304	5569	5357	5287	
		35	5624	5605	5499	5544	5557	
		40	5549	5547	5364	5704	5651	
		45	5359	5710	5305	5619	5539	
		50	5708	5268	5637	5497	5474	
		55	5293	5409	5666	5314	5275	
		60	5629	5273	5412	5706	5317	
		65	5256	5481	5597	5665	5425	
		70	5358	5694	5524	5461	5398	
		75	5433	5301	5389	5645	5392	
		80	5322	5705	5341	5400	5446	
		85	5558	5480	5603	5265	5639	
		90	5554	5378	5643	5299	5485	
		95	5612	5458	5328	5462	5486	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5364	5709	5553	5512	5324	
		5	5382	5412	5569	5461	5460	
		10	5332	5339	5465	5391	5304	
		15	5620	5401	5490	5680	5374	
		20	5427	5707	5284	5547	5383	
		25	5306	5264	5647	5694	5406	
		30	5705	5668	5526	5475	5439	
		35	5347	5269	5590	5340	5710	
		40	5560	5483	5447	5642	5416	
		45	5356	5639	5285	5702	5597	
		50	5286	5533	5513	5673	5525	
		55	5675	5256	5379	5268	5600	
		60	5402	5577	5486	5635	5715	
		65	5677	5682	5698	5633	5497	
		70	5317	5636	5291	5607	5464	
		75	5478	5392	5704	5670	5444	
		80	5370	5422	5502	5578	5297	
		85	5404	5397	5263	5322	5592	
		90	5320	5608	5315	5277	5543	
		95	5271	5333	5270	5721	5384	

Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5619	5473	5489	5673	5544	
		5	5424	5337	5644	5624	5667	
		10	5263	5603	5506	5586	5325	
		15	5611	5528	5593	5250	5566	
		20	5435	5398	5700	5636	5356	
		25	5572	5591	5278	5323	5440	
		30	5272	5654	5483	5690	5688	
		35	5642	5311	5681	5485	5474	
		40	5322	5627	5656	5353	5568	
		45	5265	5310	5558	5339	5420	
		50	5389	5374	5576	5471	5498	
		55	5675	5567	5697	5655	5309	
		60	5571	5531	5267	5431	5467	
		65	5541	5720	5505	5647	5707	
		70	5587	5342	5363	5705	5350	
		75	5351	5315	5490	5674	5612	
		80	5359	5461	5394	5458	5261	
		85	5555	5415	5573	5346	5563	
		90	5708	5277	5367	5258	5492	
		95	5438	5527	5282	5463	5281	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5302	5712	5425	5359	5386	
		5	5563	5719	5312	5496	5669	
		10	5489	5547	5306	5346	5699	
		15	5655	5696	5295	5283	5564	
		20	5263	5628	5329	5460	5443	
		25	5481	5524	5474	5314	5543	
		30	5440	5430	5365	5450	5297	
		35	5504	5638	5388	5636	5710	
		40	5421	5350	5400	5720	5393	
		45	5616	5392	5685	5643	5550	
		50	5627	5560	5321	5522	5280	
		55	5651	5370	5603	5542	5660	
		60	5432	5376	5299	5464	5666	
		65	5706	5596	5608	5539	5382	
		70	5620	5532	5579	5567	5554	
		75	5326	5310	5545	5435	5633	
		80	5332	5451	5625	5530	5391	
		85	5653	5364	5578	5615	5607	
		90	5441	5397	5336	5398	5304	
		95	5412	5367	5509	5493	5511	

Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5557	5476	5361	5423	5606	
		5	5605	5284	5697	5475	5703	
		10	5503	5278	5588	5404	5367	
		15	5312	5307	5324	5340	5354	
		20	5633	5679	5717	5302	5251	
		25	5392	5684	5628	5508	5453	
		30	5529	5397	5645	5614	5660	
		35	5589	5485	5300	5316	5399	
		40	5318	5359	5564	5347	5329	
		45	5603	5674	5445	5572	5519	
		50	5678	5271	5619	5466	5468	
		55	5560	5422	5416	5314	5597	
		60	5321	5290	5612	5545	5644	
		65	5274	5604	5565	5570	5403	
		70	5680	5269	5514	5555	5410	
		75	5260	5493	5690	5388	5373	
		80	5267	5420	5578	5702	5406	
		85	5351	5584	5563	5289	5338	
		90	5294	5526	5548	5592	5553	
		95	5431	5299	5513	5586	5296	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5337	5715	5297	5584	5448	
		5	5647	5306	5541	5435	5434	
		10	5542	5629	5599	5388	5400	
		15	5427	5288	5667	5362	5324	
		20	5620	5709	5275	5614	5719	
		25	5412	5257	5445	5495	5418	
		30	5354	5291	5383	5631	5576	
		35	5571	5566	5313	5314	5498	
		40	5329	5441	5636	5583	5559	
		45	5635	5401	5395	5254	5360	
		50	5345	5619	5387	5346	5287	
		55	5363	5535	5591	5558	5255	
		60	5494	5581	5544	5701	5298	
		65	5648	5670	5252	5656	5703	
		70	5386	5578	5347	5391	5370	
		75	5274	5381	5278	5685	5267	
		80	5359	5638	5419	5402	5357	
		85	5253	5392	5651	5488	5640	
		90	5603	5548	5681	5534	5497	
		95	5408	5250	5290	5302	5718	

Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5592	5479	5708	5270	5668	
		5	5311	5706	5372	5704	5264	
		10	5365	5331	5670	5319	5409	
		15	5391	5464	5433	5333	5384	
		20	5273	5393	5658	5323	5723	
		25	5502	5615	5361	5537	5307	
		30	5503	5540	5678	5295	5667	
		35	5367	5719	5702	5250	5581	
		40	5710	5569	5438	5565	5563	
		45	5642	5693	5454	5724	5649	
		50	5603	5305	5449	5643	5257	
		55	5272	5513	5368	5358	5475	
		60	5452	5308	5514	5601	5456	
		65	5443	5619	5316	5436	5504	
		70	5370	5634	5673	5632	5662	
		75	5355	5698	5490	5635	5383	
		80	5530	5545	5341	5285	5385	
		85	5645	5676	5611	5617	5356	
		90	5605	5511	5418	5398	5309	
		95	5597	5657	5560	5446	5660	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5275	5718	5644	5431	5510	
		5	5353	5253	5447	5392	5471	
		10	5674	5595	5711	5514	5430	
		15	5479	5591	5536	5378	5576	
		20	5281	5559	5599	5315	5696	
		25	5293	5520	5721	5465	5513	
		30	5676	5268	5692	5498	5434	
		35	5283	5260	5397	5713	5564	
		40	5664	5648	5712	5435	5494	
		45	5543	5250	5276	5507	5525	
		50	5304	5356	5538	5466	5579	
		55	5460	5467	5558	5257	5707	
		60	5604	5617	5340	5547	5279	
		65	5623	5706	5685	5539	5620	
		70	5298	5328	5608	5621	5324	
		75	5343	5412	5493	5311	5709	
		80	5501	5282	5580	5548	5518	
		85	5661	5582	5407	5331	5583	
		90	5404	5318	5641	5344	5542	
		95	5265	5515	5598	5571	5581	

Type 6 Radar Waveform_17

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5530	5482	5580	5592	5255	
		5	5395	5653	5522	5555	5678	
		10	5605	5481	5374	5709	5451	
		15	5567	5718	5639	5423	5293	
		20	5289	5628	5540	5404	5669	
		25	5656	5372	5449	5666	5547	
		30	5657	5700	5458	5466	5696	
		35	5573	5531	5647	5627	5403	
		40	5272	5586	5477	5432	5326	
		45	5523	5333	5334	5560	5401	
		50	5480	5407	5648	5421	5273	
		55	5454	5258	5307	5673	5506	
		60	5641	5493	5341	5594	5358	
		65	5501	5488	5611	5606	5301	
		70	5652	5584	5671	5463	5679	
		75	5664	5603	5398	5564	5279	
		80	5300	5548	5457	5624	5450	
		85	5361	5529	5410	5280	5578	
		90	5691	5625	5717	5521	5368	
		95	5713	5596	5411	5566	5424	

Type 6 Radar Waveform_18

Download	18	Type 6	1.0	333.3	9	0.3333	300.000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5310	5343	5516	5278	5572	
		5	5437	5675	5597	5621	5410	
		10	5536	5270	5415	5332	5472	
		15	5655	5370	5267	5371	5582	
		20	5319	5578	5396	5642	5447	
		25	5321	5652	5295	5581	5285	
		30	5546	5657	5576	5618	5615	
		35	5562	5327	5325	5541	5717	
		40	5452	5524	5429	5255	5503	
		45	5416	5613	5666	5277	5656	
		50	5458	5338	5587	5361	5375	
		55	5463	5273	5649	5387	5715	
		60	5564	5303	5290	5630	5665	
		65	5393	5291	5305	5689	5304	
		70	5501	5539	5640	5486	5250	
		75	5315	5441	5616	5348	5465	
		80	5627	5276	5495	5451	5299	
		85	5518	5302	5349	5438	5692	
		90	5460	5352	5330	5609	5403	
		95	5374	5533	5691	5623	5561	

Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.000000	22
		Frequency List (MHz)	0	1	2	3	4	
		0	5565	5582	5452	5439	5317	
		5	5576	5600	5672	5309	5714	
		10	5370	5534	5456	5527	5493	
		15	5646	5400	5416	5299	5683	
		20	5388	5519	5485	5615	5335	
		25	5648	5380	5399	5327	5532	
		30	5614	5316	5392	5279	5653	
		35	5695	5478	5455	5535	5365	
		40	5482	5523	5562	5386	5499	
		45	5353	5666	5531	5357	5509	
		50	5427	5313	5314	5549	5329	
		55	5567	5620	5419	5637	5660	
		60	5267	5390	5504	5569	5663	
		65	5377	5675	5404	5350	5498	
		70	5512	5606	5393	5296	5693	
		75	5251	5604	5629	5690	5651	
		80	5312	5451	5616	5647	5710	
		85	5283	5366	5550	5547	5506	
		90	5720	5364	5347	5403	5513	
		95	5382	5477	5256	5311	5360	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5345	5346	5388	5503	5537	
		5	5618	5622	5272	5472	5446	
		10	5301	5323	5497	5722	5514	
		15	5259	5527	5376	5461	5491	
		20	5691	5554	5460	5477	5588	
		25	5601	5597	5583	5649	5466	
		30	5421	5571	5531	5544	5534	
		35	5418	5269	5253	5492	5303	
		40	5625	5520	5366	5582	5411	
		45	5343	5407	5533	5560	5516	
		50	5611	5636	5262	5283	5368	
		55	5386	5494	5548	5327	5605	
		60	5574	5313	5428	5663	5707	
		65	5555	5372	5449	5661	5577	
		70	5415	5457	5481	5251	5439	
		75	5277	5373	5264	5385	5318	
		80	5375	5648	5507	5354	5610	
		85	5427	5723	5320	5367	5671	
		90	5525	5285	5602	5473	5364	
		95	5458	5674	5508	5361	5580	

Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5503	5585	5324	5664	5379	
		5	5660	5547	5347	5635	5653	
		10	5610	5587	5538	5442	5535	
		15	5654	5479	5506	5683	5602	
		20	5720	5401	5566	5561	5489	
		25	5449	5689	5704	5508	5310	
		30	5528	5271	5318	5257	5557	
		35	5360	5287	5406	5380	5331	
		40	5701	5716	5390	5517	5420	
		45	5346	5665	5372	5675	5608	
		50	5283	5709	5611	5605	5434	
		55	5580	5353	5615	5558	5583	
		60	5465	5677	5492	5550	5614	
		65	5374	5612	5544	5350	5553	
		70	5618	5269	5507	5426	5391	
		75	5416	5371	5582	5258	5625	
		80	5641	5482	5438	5645	5702	
		85	5397	5670	5522	5591	5571	
		90	5565	5361	5531	5697	5484	
		95	5381	5658	5718	5652	5404	

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	5283	5349	5260	5350	5599	
		5	5702	5569	5422	5323	5482	
		10	5541	5376	5579	5637	5556	
		15	5435	5306	5582	5454	5400	
		20	5610	5314	5439	5558	5534	
		25	5377	5301	5417	5333	5717	
		30	5550	5296	5485	5389	5470	
		35	5552	5451	5559	5294	5645	
		40	5406	5654	5630	5514	5252	
		45	5326	5273	5430	5253	5495	
		50	5634	5410	5662	5316	5257	
		55	5427	5651	5402	5436	5331	
		60	5657	5592	5713	5440	5254	
		65	5561	5580	5274	5620	5356	
		70	5690	5255	5510	5275	5367	
		75	5375	5322	5491	5628	5714	
		80	5484	5549	5501	5642	5336	
		85	5633	5325	5344	5385	5526	
		90	5537	5256	5269	5594	5471	
		95	5264	5304	5697	5311	5472	

Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5538	5588	5671	5511	5441	
		5	5366	5494	5497	5389	5689	
		10	5472	5262	5620	5260	5577	
		15	5426	5433	5685	5499	5592	
		20	5618	5480	5380	5647	5507	
		25	5643	5250	5437	5276	5660	
		30	5442	5604	5719	5372	5263	
		35	5542	5451	5334	5305	5484	
		40	5489	5395	5656	5306	5356	
		45	5488	5285	5413	5713	5405	
		50	5458	5371	5254	5523	5696	
		55	5407	5460	5347	5537	5545	
		60	5363	5552	5510	5616	5581	
		65	5512	5634	5384	5716	5610	
		70	5599	5343	5669	5514	5296	
		75	5317	5654	5678	5564	5639	
		80	5617	5635	5653	5693	5431	
		85	5424	5376	5583	5691	5640	
		90	5668	5626	5703	5526	5723	
		95	5677	5579	5414	5670	5594	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	18
		Frequency List (MHz)	0	1	2	3	4	
		0	5318	5352	5607	5672	5661	
		5	5408	5516	5572	5552	5421	
		10	5306	5526	5455	5598	5514	
		15	5463	5313	5544	5309	5529	
		20	5549	5321	5639	5577	5531	
		25	5348	5541	5310	5256	5646	
		30	5399	5344	5396	5570	5402	
		35	5255	5722	5487	5694	5420	
		40	5530	5538	5605	5488	5286	
		45	5439	5449	5359	5647	5289	
		50	5665	5494	5281	5693	5442	
		55	5477	5556	5418	5589	5512	
		60	5482	5474	5664	5278	5459	
		65	5555	5316	5307	5437	5456	
		70	5702	5613	5351	5697	5293	
		75	5638	5634	5298	5431	5724	
		80	5636	5434	5495	5656	5389	
		85	5330	5268	5403	5381	5411	
		90	5337	5581	5707	5575	5558	
		95	5517	5393	5689	5470	5265	

Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5476	5591	5543	5358	5503	
		5	5450	5441	5647	5715	5250	
		10	5712	5315	5324	5650	5619	
		15	5602	5590	5319	5492	5501	
		20	5537	5359	5253	5550	5322	
		25	5526	5551	5267	5344	5298	
		30	5535	5356	5559	5645	5390	
		35	5444	5346	5518	5640	5608	
		40	5259	5277	5468	5303	5417	
		45	5266	5522	5507	5412	5437	
		50	5366	5340	5583	5579	5637	
		55	5630	5431	5271	5252	5621	
		60	5677	5524	5306	5490	5352	
		65	5576	5408	5623	5674	5625	
		70	5310	5713	5675	5673	5607	
		75	5279	5485	5586	5717	5566	
		80	5312	5536	5629	5538	5434	
		85	5716	5718	5257	5381	5516	
		90	5601	5546	5652	5639	5293	
		95	5349	5636	5313	5473	5440	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5256	5355	5479	5519	5723	
		5	5492	5463	5722	5403	5457	
		10	5643	5579	5365	5370	5640	
		15	5690	5717	5422	5537	5315	
		20	5545	5309	5300	5720	5523	
		25	5685	5378	5857	5371	5437	
		30	5424	5313	5677	5322	5588	
		35	5583	5411	5415	5619	5573	
		40	5360	5406	5543	5599	5346	
		45	5624	5605	5565	5368	5324	
		50	5516	5542	5391	5294	5402	
		55	5484	5343	5385	5461	5531	
		60	5698	5275	5367	5469	5613	
		65	5413	5298	5302	5357	5627	
		70	5358	5421	5697	5296	5716	
		75	5524	5649	5686	5399	5628	
		80	5260	5363	5255	5496	5633	
		85	5375	5533	5349	5441	5276	
		90	5679	5338	5335	5289	5711	
		95	5658	5673	5650	5458	5563	

Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.000000	17
		Frequency List (MHz)	0	1	2	3	4	
		0	5511	5594	5415	5680	5565	
		5	5631	5388	5322	5469	5664	
		10	5477	5368	5406	5661	5303	
		15	5369	5525	5582	5507	5553	
		20	5475	5716	5334	5496	5476	
		25	5705	5385	5412	5479	5410	
		30	5270	5417	5571	5408	5722	
		35	5528	5682	5568	5533	5443	
		40	5686	5596	5653	5604	5688	
		45	5526	5421	5589	5295	5718	
		50	5442	5383	5603	5428	5434	
		55	5339	5651	5350	5669	5404	
		60	5532	5414	5445	5714	5719	
		65	5600	5306	5566	5665	5264	
		70	5699	5391	5282	5373	5625	
		75	5645	5448	5422	5674	5615	
		80	5365	5277	5535	5530	5544	
		85	5344	5593	5386	5537	5619	
		90	5401	5610	5435	5567	5677	
		95	5271	5281	5366	5301	5351	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.000000	15
		Frequency List (MHz)	0	1	2	3	4	
		0	5291	5358	5351	5269	5310	
		5	5673	5410	5397	5632	5493	
		10	5408	5254	5447	5663	5682	
		15	5294	5496	5628	5627	5699	
		20	5464	5544	5279	5326	5469	
		25	5364	5654	5588	5579	5446	
		30	5521	5299	5702	5723	5606	
		35	5386	5619	5478	5721	5348	
		40	5526	5660	5451	5593	5582	
		45	5584	5296	5474	5476	5646	
		50	5419	5472	5426	5275	5622	
		55	5293	5366	5547	5543	5533	
		60	5697	5359	5374	5637	5287	
		65	5255	5602	5400	5631	5502	
		70	5463	5268	5344	5601	5604	
		75	5320	5542	5342	5392	5475	
		80	5486	5598	5527	5361	5532	
		85	5722	5530	5340	5566	5292	
		90	5644	5317	5694	5362	5264	
		95	5280	5454	5429	5368	5511	

Type 6 Radar Waveform_29

Download	29	Type 6	1.0	333.3	9	0.3333	300.000000	20
		Frequency List (MHz)	0	1	2	3	4	
		0	5546	5597	5287	5430	5627	
		5	5715	5335	5472	5320	5700	
		10	5717	5518	5488	5383	5703	
		15	5382	5526	5256	5575	5416	
		20	5710	5695	5415	5442	5252	
		25	5506	5316	5305	5480	5680	
		30	5663	5659	5372	5497	5426	
		35	5428	5332	5274	5496	5458	
		40	5662	5706	5598	5691	5687	
		45	5414	5564	5379	5642	5527	
		50	5266	5522	5595	5544	5561	
		55	5724	5694	5722	5459	5366	
		60	5514	5387	5401	5681	5463	
		65	5708	5679	5541	5707	5632	
		70	5351	5347	5449	5577	5563	
		75	5289	5388	5678	5644	5314	
		80	5650	5661	5524	5556	5374	
		85	5342	5398	5391	5558	5637	
		90	5298	5688	5711	5381	5346	
		95	5259	5557	5495	5580	5517	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2023-02-23		
Test Item	Radar Statistical Performance Check (802.11be-EHT160 – 5250MHz) – AP Mode		

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	5252	1	5264	1	5305	1	5310	1
1	5271	1	5250	1	5281	0	5286	1
2	5327	1	5273	1	5250	1	5298	1
3	5330	1	5267	1	5287	0	5330	1
4	5295	1	5254	1	5276	0	5297	0
5	5303	1	5276	1	5304	1	5308	1
6	5309	1	5306	1	5315	1	5301	0
7	5312	1	5290	1	5297	0	5295	1
8	5328	1	5305	1	5299	1	5250	1
9	5269	1	5257	1	5305	1	5326	1
10	5289	1	5330	1	5307	1	5278	1
11	5250	1	5263	1	5330	1	5304	1
12	5285	1	5279	1	5305	1	5263	1
13	5327	0	5319	1	5257	1	5315	1
14	5253	1	5303	0	5330	1	5290	0
15	5265	1	5290	1	5309	1	5318	1
16	5313	1	5327	0	5310	0	5307	1
17	5330	1	5279	1	5250	1	5256	1
18	5290	1	5266	1	5300	1	5250	1
19	5255	1	5278	1	5278	0	5302	1
20	5268	1	5284	1	5269	1	5270	1
21	5294	1	5299	1	5318	1	5330	1
22	5286	1	5291	1	5290	1	5266	1
23	5290	1	5282	1	5268	0	5265	1
24	5315	1	5271	1	5260	1	5253	1
25	5263	1	5322	1	5300	1	5290	1
26	5281	1	5250	1	5303	1	5262	1
27	5252	1	5289	1	5310	1	5263	1
28	5300	1	5260	0	5290	1	5330	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
29	5263	1	5259	1	5308	1	5305	1
Probability:	96.7%		90.0%		76.7%		90.0%	
Aggregate:	88.33% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)	Download	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	778.0	68	52904.0	Download	0	Type 2	4.8	224.0	29	6496.0
Download	1	Type 1	1.0	798.0	67	53466.0	Download	1	Type 2	2.7	194.0	25	4850.0
Download	2	Type 1	1.0	838.0	63	52794.0	Download	2	Type 2	2.0	206.0	24	4944.0
Download	3	Type 1	1.0	938.0	57	53466.0	Download	3	Type 2	3.2	229.0	26	5954.0
Download	4	Type 1	1.0	598.0	89	53222.0	Download	4	Type 2	1.6	215.0	24	5160.0
Download	5	Type 1	1.0	878.0	61	53558.0	Download	5	Type 2	4.2	193.0	28	5404.0
Download	6	Type 1	1.0	918.0	58	53244.0	Download	6	Type 2	3.3	218.0	27	5886.0
Download	7	Type 1	1.0	758.0	70	53060.0	Download	7	Type 2	2.1	228.0	24	5472.0
Download	8	Type 1	1.0	858.0	62	53196.0	Download	8	Type 2	4.6	191.0	29	5539.0
Download	9	Type 1	1.0	618.0	86	53148.0	Download	9	Type 2	1.1	156.0	23	3588.0
Download	10	Type 1	1.0	818.0	65	53170.0	Download	10	Type 2	1.5	220.0	23	5060.0
Download	11	Type 1	1.0	538.0	99	53262.0	Download	11	Type 2	1.2	152.0	23	3496.0
Download	12	Type 1	1.0	658.0	81	53298.0	Download	12	Type 2	4.1	208.0	28	5824.0
Download	13	Type 1	1.0	718.0	74	53132.0	Download	13	Type 2	5.0	180.0	29	5220.0
Download	14	Type 1	1.0	698.0	76	53048.0	Download	14	Type 2	2.2	192.0	25	4800.0
Download	15	Type 1	1.0	1622.0	33	53526.0	Download	15	Type 2	5.0	212.0	29	6148.0
Download	16	Type 1	1.0	1679.0	32	53728.0	Download	16	Type 2	3.5	151.0	27	4077.0
Download	17	Type 1	1.0	1372.0	39	53508.0	Download	17	Type 2	4.0	185.0	28	5180.0
Download	18	Type 1	1.0	2823.0	19	53637.0	Download	18	Type 2	2.3	181.0	25	4525.0
Download	19	Type 1	1.0	2836.0	19	53884.0	Download	19	Type 2	3.4	209.0	27	5643.0
Download	20	Type 1	1.0	2586.0	21	54306.0	Download	20	Type 2	2.0	176.0	24	4224.0
Download	21	Type 1	1.0	1522.0	35	53270.0	Download	21	Type 2	3.9	196.0	28	5488.0
Download	22	Type 1	1.0	2900.0	19	55100.0	Download	22	Type 2	3.8	185.0	27	4455.0
Download	23	Type 1	1.0	2612.0	21	54852.0	Download	23	Type 2	4.2	168.0	28	4704.0
Download	24	Type 1	1.0	869.0	61	53009.0	Download	24	Type 2	3.3	157.0	26	4082.0
Download	25	Type 1	1.0	2152.0	25	53800.0	Download	25	Type 2	1.2	169.0	23	3887.0
Download	26	Type 1	1.0	1713.0	31	53103.0	Download	26	Type 2	4.5	161.0	29	4669.0
Download	27	Type 1	1.0	1402.0	38	53276.0	Download	27	Type 2	3.1	201.0	26	5226.0
Download	28	Type 1	1.0	1344.0	40	53780.0	Download	28	Type 2	1.5	164.0	23	3772.0
Download	29	Type 1	1.0	2522.0	21	52962.0	Download	29	Type 2	1.2	226.0	23	5198.0

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	9.8	315.0	18	5670.0	Download	0	Type 4	19.5	315.0	16	5040.0
Download	1	Type 3	7.7	492.0	17	8364.0	Download	1	Type 4	14.7	492.0	14	6888.0
Download	2	Type 3	7.0	279.0	16	4464.0	Download	2	Type 4	13.2	279.0	13	3627.0
Download	3	Type 3	8.2	385.0	17	6545.0	Download	3	Type 4	16.1	385.0	14	5390.0
Download	4	Type 3	6.6	475.0	16	7600.0	Download	4	Type 4	12.4	475.0	12	5700.0
Download	5	Type 3	9.2	244.0	18	4392.0	Download	5	Type 4	18.1	244.0	15	3660.0
Download	6	Type 3	8.3	310.0	17	5270.0	Download	6	Type 4	16.2	310.0	14	4340.0
Download	7	Type 3	7.1	360.0	16	5760.0	Download	7	Type 4	13.5	360.0	13	4680.0
Download	8	Type 3	9.6	470.0	18	8460.0	Download	8	Type 4	19.1	470.0	16	7520.0
Download	9	Type 3	6.1	392.0	16	6272.0	Download	9	Type 4	11.4	392.0	12	4704.0
Download	10	Type 3	6.5	269.0	16	4304.0	Download	10	Type 4	12.1	269.0	12	3228.0
Download	11	Type 3	6.2	299.0	16	4784.0	Download	11	Type 4	11.4	299.0	12	3588.0
Download	12	Type 3	9.1	254.0	18	4572.0	Download	12	Type 4	17.9	254.0	15	3810.0
Download	13	Type 3	10.0	468.0	18	8424.0	Download	13	Type 4	19.9	468.0	16	7488.0
Download	14	Type 3	7.2	210.0	16	3360.0	Download	14	Type 4	13.7	210.0	13	2730.0
Download	15	Type 3	10.0	245.0	18	4410.0	Download	15	Type 4	20.0	245.0	16	3920.0
Download	16	Type 3	8.5	370.0	17	6290.0	Download	16	Type 4	16.5	370.0	15	5550.0
Download	17	Type 3	9.0	327.0	18	5886.0	Download	17	Type 4	17.8	327.0	15	4905.0
Download	18	Type 3	7.3	441.0	16	7056.0	Download	18	Type 4	13.9	441.0	13	5733.0
Download	19	Type 3	8.4	294.0	17	4998.0	Download	19	Type 4	16.3	294.0	14	4116.0
Download	20	Type 3	7.0	422.0	16	6752.0	Download	20	Type 4	13.3	422.0	13	5486.0
Download	21	Type 3	8.9	377.0	18	6786.0	Download	21	Type 4	17.5	377.0	15	5655.0
Download	22	Type 3	8.8	231.0	18	4158.0	Download	22	Type 4	17.4	231.0	15	3465.0
Download	23	Type 3	9.2	474.0	18	8532.0	Download	23	Type 4	18.2	474.0	15	7110.0
Download	24	Type 3	8.3	242.0	17	4114.0	Download	24	Type 4	16.1	242.0	14	3388.0
Download	25	Type 3	6.2	495.0	16	7920.0	Download	25	Type 4	11.6	495.0	12	5940.0
Download	26	Type 3	9.5	396.0	18	7128.0	Download	26	Type 4	18.8	396.0	16	6336.0
Download	27	Type 3	8.1	325.0	17	5525.0	Download	27	Type 4	15.8	325.0	14	4550.0
Download	28	Type 3	6.5	239.0	16	3824.0	Download	28	Type 4	12.1	239.0	12	2868.0
Download	29	Type 3	6.2	375.0	16	6000.0	Download	29	Type 4	11.6	375.0	12	4500.0

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	5256	1
2	5290	1	17	5257	1
3	5290	1	18	5254	1
4	5290	1	19	5256	1
5	5290	1	20	5326	1
6	5290	1	21	5323	1
7	5290	1	22	5323	1
8	5290	1	23	5323	1
9	5290	1	24	5324	1
10	5253	1	25	5327	1
11	5252	1	26	5322	1
12	5257	1	27	5324	1
13	5258	1	28	5327	1
14	5254	1	29	5327	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Download	0	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	105466.0	96.8	19	3	1845.0	1194.0	1335.0
		1	250479.0	70.8	19	2	1065.0	1995.0	-
		2	395961.0	62.5	19	1	1988.0	-	-
		3	540030.0	78.0	19	2	1110.0	1948.0	-
		4	68142.0	58.0	19	1	1176.0	-	-
		5	232289.0	89.5	19	3	1228.0	1317.0	1421.0
		6	377026.0	78.9	19	2	1938.0	1742.0	-
		7	523553.0	64.1	19	1	1508.0	-	-
		8	69905.0	94.9	19	3	1807.0	1216.0	1119.0
		9	215390.0	52.3	19	1	1445.0	-	-
		10	360890.0	56.1	19	1	1226.0	-	-
		11	505860.0	52.5	19	1	1287.0	-	-
		12	52030.0	88.4	19	3	1677.0	1692.0	1624.0
		13	196535.0	99.1	19	3	1595.0	1798.0	1003.0
		14	342705.0	65.0	19	1	1395.0	-	-
		15	485711.0	99.6	19	3	1367.0	1040.0	1656.0
		16	34377.0	80.6	19	2	1336.0	1525.0	-
		17	178555.0	87.5	19	3	1332.0	1685.0	2000.0
		18	324689.0	66.3	19	1	1640.0	-	-
		19	468237.0	79.5	19	2	1732.0	1912.0	-

Type 5 Radar Waveform_1

Download	1	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	25533.0	62.8	11	1	1133.0	-	-
		1	248104.0	86.2	11	3	1612.0	1492.0	1838.0
		2	471147.0	85.2	11	3	1312.0	1199.0	1716.0
		3	694100.0	89.7	11	3	1025.0	1873.0	1193.0
		4	918205.0	78.1	11	2	1180.0	1686.0	-
		5	221532.0	53.5	11	1	1380.0	-	-
		6	443238.0	93.2	11	3	1848.0	1558.0	1772.0
		7	667221.0	76.4	11	2	1898.0	1400.0	-
		8	892092.0	56.2	11	1	1443.0	-	-
		9	194054.0	53.3	11	1	1107.0	-	-
		10	417459.0	61.3	11	1	1553.0	-	-
		11	638443.0	99.8	11	3	1811.0	1441.0	1916.0
		12	862009.0	86.7	11	3	1338.0	1413.0	1410.0

Type 5 Radar Waveform_2

Download	2	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	196366.0	82.2	8	2	1825.0	1809.0	-
		1	459590.0	86.6	8	3	1578.0	1389.0	1788.0
		2	725319.0	52.8	8	1	1296.0	-	-
		3	985760.0	93.4	8	3	1869.0	1797.0	1841.0
		4	164217.0	50.3	8	1	1425.0	-	-
		5	428102.0	76.0	8	2	1082.0	1231.0	-
		6	690847.0	92.7	8	3	1777.0	1427.0	1113.0
		7	953245.0	96.5	8	3	1972.0	1958.0	1679.0
		8	131486.0	69.9	8	2	1776.0	1166.0	-
		9	395582.0	72.1	8	2	1102.0	1207.0	-
		10	658695.0	84.4	8	3	1722.0	1026.0	1059.0

Type 5 Radar Waveform_3

Download	3	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	677117.0	60.6	13	1	1936.0	-	-
		1	72507.0	71.6	13	2	1650.0	1398.0	-
		2	265268.0	93.5	13	3	1863.0	1559.0	1202.0
		3	460222.0	54.2	13	1	1064.0	-	-
		4	650513.0	94.5	13	3	1617.0	1793.0	1900.0
		5	48728.0	82.5	13	2	1337.0	1232.0	-
		6	241477.0	98.6	13	3	1014.0	1933.0	1771.0
		7	434552.0	91.1	13	3	1261.0	1743.0	1361.0
		8	628167.0	87.1	13	3	1129.0	1029.0	1384.0
		9	24907.0	67.5	13	2	1326.0	1197.0	-
		10	218563.0	54.5	13	1	1635.0	-	-
		11	412009.0	60.5	13	1	1989.0	-	-
		12	603100.0	85.7	13	3	1889.0	1960.0	1371.0
		13	1082.0	72.9	13	2	1310.0	1319.0	-
		14	194027.0	100.0	13	3	1523.0	1810.0	1114.0

Type 5 Radar Waveform_4

Download	4	Type 5	10	1.2000000	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	583002.0	54.5	7	1	1444.0	-	-
		1	870860.0	96.3	7	3	1984.0	1564.0	1778.0
		2	1164534.0	52.4	7	1	1282.0	-	-
		3	256397.0	57.9	7	1	1966.0	-	-
		4	546046.0	91.6	7	3	1063.0	1575.0	1325.0
		5	835863.0	91.1	7	3	1874.0	1447.0	1013.0
		6	1128530.0	56.4	7	1	1488.0	-	-
		7	220676.0	65.9	7	1	1586.0	-	-
		8	511219.0	56.1	7	1	1844.0	-	-
		9	801773.0	62.5	7	1	1899.0	-	-

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	606854.0	62.2	17	1	1283.0	-	-
		1	102568.0	56.1	17	1	1805.0	-	-
		2	263430.0	80.3	17	2	1322.0	1454.0	-
		3	425273.0	61.4	17	1	1481.0	-	-
		4	585076.0	73.7	17	2	1538.0	1672.0	-
		5	82567.0	83.0	17	2	1545.0	1359.0	-
		6	242756.0	92.9	17	3	1499.0	1736.0	1834.0
		7	405653.0	64.1	17	1	1067.0	-	-
		8	566370.0	50.8	17	1	1902.0	-	-
		9	62702.0	79.0	17	2	1489.0	1789.0	-
		10	224127.0	56.4	17	1	1699.0	-	-
		11	385748.0	60.0	17	1	1103.0	-	-
		12	545001.0	89.0	17	3	1100.0	1318.0	1321.0
		13	42958.0	82.0	17	2	1006.0	1125.0	-
		14	203768.0	73.7	17	2	1763.0	1542.0	-
		15	365440.0	54.7	17	1	1876.0	-	-
		16	525942.0	70.2	17	2	1424.0	1374.0	-
		17	23138.0	62.6	17	1	1172.0	-	-

Type 5 Radar Waveform_6

Download	6	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	221097.0	69.1	14	2	1488.0	1211.0	-
		1	414227.0	77.7	14	2	1626.0	1527.0	-
		2	607676.0	76.0	14	2	1375.0	1530.0	-
		3	3902.0	67.2	14	2	1106.0	1739.0	-
		4	197093.0	70.5	14	2	1607.0	1819.0	-
		5	391235.0	50.3	14	1	1493.0	-	-
		6	584467.0	71.5	14	2	1058.0	1023.0	-
		7	774802.0	96.4	14	3	2000.0	1799.0	1755.0
		8	173075.0	94.1	14	3	1741.0	1218.0	1484.0
		9	367344.0	62.0	14	1	1569.0	-	-
		10	559594.0	80.6	14	2	1582.0	1973.0	-
		11	752886.0	93.3	14	3	1249.0	1049.0	1121.0
		12	149789.0	54.1	14	1	1987.0	-	-
		13	343596.0	55.7	14	1	1327.0	-	-
		14	535496.0	87.3	14	3	1268.0	1150.0	1591.0

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	995162.0	91.7	9	3	1259.0	1363.0	1001.0	
		1	171565.0	82.2	9	2	1985.0	1713.0	-	
		2	435558.0	76.4	9	2	1757.0	1167.0	-	
		3	699244.0	68.2	9	2	1634.0	1577.0	-	
		4	963101.0	79.7	9	2	1419.0	1729.0	-	
		5	139342.0	63.3	9	1	1688.0	-	-	
		6	402388.0	84.5	9	3	1829.0	1562.0	1333.0	
		7	667982.0	61.6	9	1	1201.0	-	-	
		8	928709.0	96.4	9	3	1618.0	1871.0	1875.0	
		9	106420.0	84.8	9	3	1626.0	1872.0	1887.0	
		10	369871.0	93.9	9	3	1540.0	1392.0	1993.0	

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	365603.0	93.6	19	3	1689.0	1507.0	1402.0	
		1	518549.0	94.6	19	3	1015.0	1479.0	1035.0	
		2	42945.0	57.3	19	1	1690.0	-	-	
		3	195166.0	70.5	19	2	1910.0	1541.0	-	
		4	346986.0	84.3	19	3	1188.0	1616.0	1590.0	
		5	499106.0	86.8	19	3	1511.0	1561.0	1311.0	
		6	24075.0	70.8	19	2	1148.0	1928.0	-	
		7	175937.0	93.8	19	3	1747.0	1840.0	1518.0	
		8	328221.0	96.8	19	3	1343.0	1764.0	1341.0	
		9	481758.0	78.5	19	2	1290.0	1280.0	-	
		10	5285.0	86.6	19	3	1991.0	1399.0	1393.0	
		11	157432.0	95.1	19	3	1606.0	1659.0	1000.0	
		12	309331.0	85.7	19	3	1603.0	1882.0	1275.0	
		13	462730.0	80.0	19	2	1173.0	1718.0	-	
		14	613333.0	90.0	19	3	1584.0	1285.0	1937.0	
		15	139078.0	77.3	19	2	1254.0	1266.0	-	
		16	290747.0	89.0	19	3	1579.0	1482.0	1394.0	
		17	443439.0	80.9	19	2	1944.0	1869.0	-	
		18	594472.0	83.6	19	3	1439.0	1676.0	1835.0	

Type 5 Radar Waveform_9

Download	9	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	286599.0	57.5	5	1	1158.0	-	-	
		1	649206.0	74.8	5	2	1373.0	1883.0	-	
		2	1013366.0	50.6	5	1	1552.0	-	-	
		3	1375899.0	72.7	5	2	1042.0	1476.0	-	
		4	241146.0	97.3	5	3	1535.0	1907.0	1904.0	
		5	603684.0	99.8	5	3	1521.0	1906.0	1827.0	
		6	967272.0	97.4	5	3	1187.0	1080.0	1340.0	
		7	1329209.0	86.5	5	3	1614.0	1214.0	1888.0	

Type 5 Radar Waveform_10

Download	10	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	174711.0	90.6	6	3	1146.0	1532.0	1704.0	
		1	496834.0	99.3	6	3	1641.0	1648.0	1600.0	
		2	818927.0	84.7	6	3	1816.0	1929.0	1300.0	
		3	1144257.0	66.0	6	1	1345.0	-	-	
		4	135177.0	79.7	6	2	1703.0	1031.0	-	
		5	457505.0	82.4	6	2	1930.0	1920.0	-	
		6	780229.0	76.6	6	2	1999.0	1370.0	-	
		7	1104298.0	56.7	6	1	1547.0	-	-	
		8	95416.0	78.9	6	2	1277.0	1589.0	-	