



DFS MEASUREMENT REPORT

FCC ID: I88EE3300-00

Applicant: Zyxel Communications Corporation

Product: Dual-Band Wireless BE7200 2.5G Ethernet Gateway

Model No.: EE3300-00

Brand Name: ZYXEL

FCC Classification: Unlicensed National Information Infrastructure (NII)

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

Type of Device: Master

Result: Complies

Received Date: 2025-08-14

Test Date: 2025-08-15 ~ 2025-08-22

Reviewed By:

Kevin Guo

Kevin Guo

Approved By:

Robin Wu

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. Testing was performed in accordance with the applicable measurement procedures. The test results reported herein apply only to the specific 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
R25S1006089-U203	V01	Initial Report	2025-09-30	Valid

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1. General Information

1.1. Applicant

Zykel Communications Corporation

No. 2 Industry East RD. IX, Hsinchu Science Park, Hsinchu 30075, Taiwan, R.O.C.

1.2. Manufacturer

Zyxel Communications Corporation

No. 2 Industry East RD. IX, Hsinchu Science Park, Hsinchu 30075, Taiwan, R.O.C.

1.3. Testing Facility

☒	Test Site - MRT Suzhou Laboratory	
	Laboratory Location (Suzhou - Wuzhong)	
	D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China	
	Laboratory Location (Suzhou - SIP)	
	4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China	
	Laboratory Location (Suzhou - Wujiang)	
	Building 1, No.1 Xingdong Road, Wujiang, Suzhou, Jiangsu, People's Republic of China	
☐	Laboratory Accreditations	
	A2LA: 3628.01	CNAS: L10551
	FCC: CN1166	ISED: CN0001
	Test Site - MRT Shenzhen Laboratory	
	Laboratory Location (Shenzhen)	
☐	1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China	
	Laboratory Accreditations	
	A2LA: 3628.02	CNAS: L10551
	FCC: CN1284	ISED: CN0105
	Test Site - MRT Taiwan Laboratory	
☐	Laboratory Location (Taiwan)	
	No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)	
	Laboratory Accreditations	
	TAF: 3261	
	FCC: 291082, TW3261	ISED: TW3261

1.4. Product Information

Product Name	Dual-Band Wireless BE7200 2.5G Ethernet Gateway
Model No.	EE3300-00
Brand Name	ZYXEL
EUT Identification No.	20250814Sample#01
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be
Antenna Information	Refer to section 1.7
Power Type	AC/DC Adapter
Accessory(ies)	
AC/DC Adapter #1	Model: MAUS-1202003605 Input: 100-240 V ~ 50-60 Hz 1.0 A Output: 12.0 VDC 2.0 A
AC/DC Adapter #2	Model: FC030A05-120025U Input: 100-240 V ~ 50-60 Hz 1.2 A Output: 12.0 VDC 2.5 A 30.0 W
Note 1: The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer. Note 2: For this report, we select AC/DC Adapter #2 for testing.	

1.5. Radio Specification under Test

Frequency Range	UNII-2A: 5250 ~ 5350 MHz UNII-2C: 5470 ~ 5725 MHz
Type of Modulation	802.11a/n/ac: OFDM 802.11ax/be: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 750 Mbps 802.11ac: up to 4333.5 Mbps 802.11ax: up to 6005 Mbps 802.11be: up to 7205 Mbps
Power-on cycle	Requires 169.0 seconds to complete its power-on cycle
Uniform Spreading (For DFS Frequency Band)	For the 5250-5350 MHz, 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	--	--

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	Tx Paths	CDD Directional Gain (dBi)		Beamforming Directional Gain (dBi)
			For Power	For PSD	
PCB Antenna	2400 ~ 2483.5	4	0.68	6.29	6.29
	5150 ~ 5250	5	1.76	8.43	8.43
	5250 ~ 5350	5	1.76	8.43	8.43
	5470 ~ 5725	5	1.83	8.71	8.71
	5725 ~ 5850	5	1.84	8.66	8.66

Notes:

1. The EUT supports Cyclic Delay Diversity (CDD) mode for 802.11a/b/g/n/ac/ax/be.
2. The EUT also supports Beamforming mode for 802.11n/ac/ax/be, not include 802.11a/b/g.
3. All antenna information is provided by the manufacturer.

2. Test Configuration

2.1. Test Mode

Mode 1: Make the EUT communicate with client device at DFS channel
--

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

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 D02 v02
- KDB 905462 D04 v01

2.4. Test Environment Condition

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

3. DFS Detection Thresholds and Radar Test Waveforms

3.1. Applicability

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

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

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

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

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

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

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

3.2. DFS Devices Requirements

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

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

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

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.	

Table 3-3: DFS Response Requirements

3.3. DFS Detection Threshold Values

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

These detection thresholds are listed in the following table.

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

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

3.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

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

Table 3-5: Parameters for Short Pulse Radar Waveforms

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

Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)
1	1930.5	518
2	1858.7	538
3	1792.1	558
4	1730.1	578
5	1672.2	598
6	1618.1	618
7	1567.4	638
8	1519.8	658
9	1474.9	678
10	1432.7	698
11	1392.8	718
12	1355	738
13	1319.3	758
14	1285.3	778
15	1253.1	798
16	1222.5	818
17	1193.3	838
18	1165.6	858
19	1139	878
20	1113.6	898
21	1089.3	918
22	1066.1	938
23	326.2	3066

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

Long Pulse Radar Test Waveform

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

Table 3-7: Parameters for Long Pulse Radar Waveforms

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

Frequency Hopping Radar Test Waveform

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

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

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 - 5724 MHz. 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.

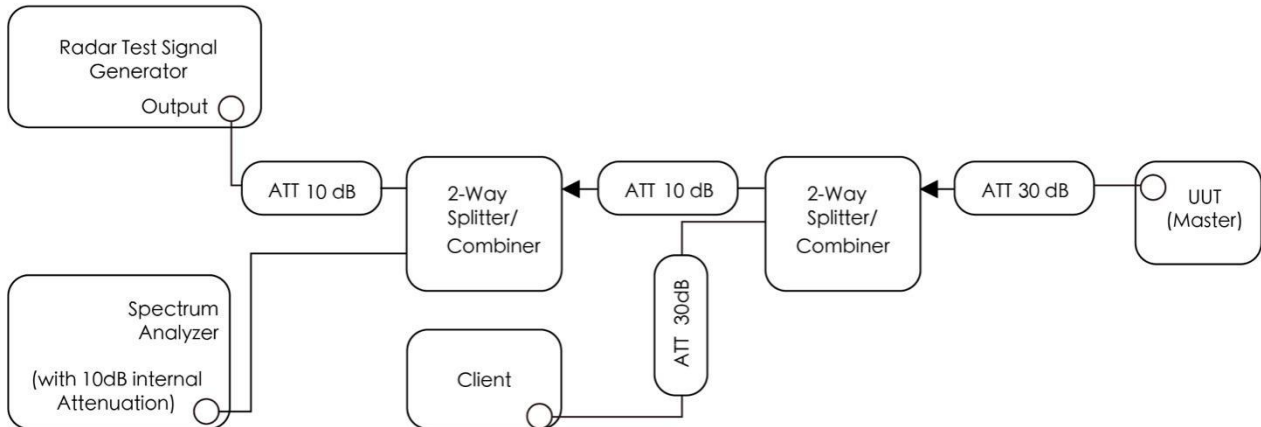


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Signal Analyzer	Keysight	N9042B	MRTSUE07260	1 year	2025-11-12	WJ-SR7
Signal Generator	Keysight	N5182B	MRTSUE06993	1 year	2026-07-14	WJ-SR7
Power Divider	MVE	MVE8577C	MRTSUE11123	Note	Note	WJ-SR7
Power Divider	MVE	MVE8576	MRTSUE06943	Note	Note	WJ-SR7
Power Divider	MVE	MVE8577	MRTSUE06744	Note	Note	WJ-SR7
Fixed Attenuator	MVE	MVE2213	MRTSUE07314	Note	Note	WJ-SR7
Attenuator	MVE	MVE2213	MRTSUE11089	Note	Note	WJ-SR7
RF Cable	UCwave	UCE500	MRTSUE07332	Note	Note	WJ-SR7
RF Cable	UCwave	UCE500	MRTSUE07350	Note	Note	WJ-SR7
RF Cable	UCwave	UCE500	MRTSUE07334	Note	Note	WJ-SR7
RF Cable	UCwave	UCE500	MRTSUE07347	Note	Note	WJ-SR7
Thermohygrometer	testo	608-H1	MRTSUE11337	1 year	2026-06-05	WJ-SR7
Shielding Room	TDK	WJ-SR7	MRTSUE07129	N/A	N/A	WJ-SR7

Note: The loss of the Attenuator & Cable & Power Divider will be measured before testing.

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Module	Intel	BE200NGW	FCC ID: PD9BE200NG

Software	Version	Manufacturer	Function
DFS Tool	V 6.9.2	Agilent	DFS Test Software
Signal Studio	V 3.4.0.0	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.

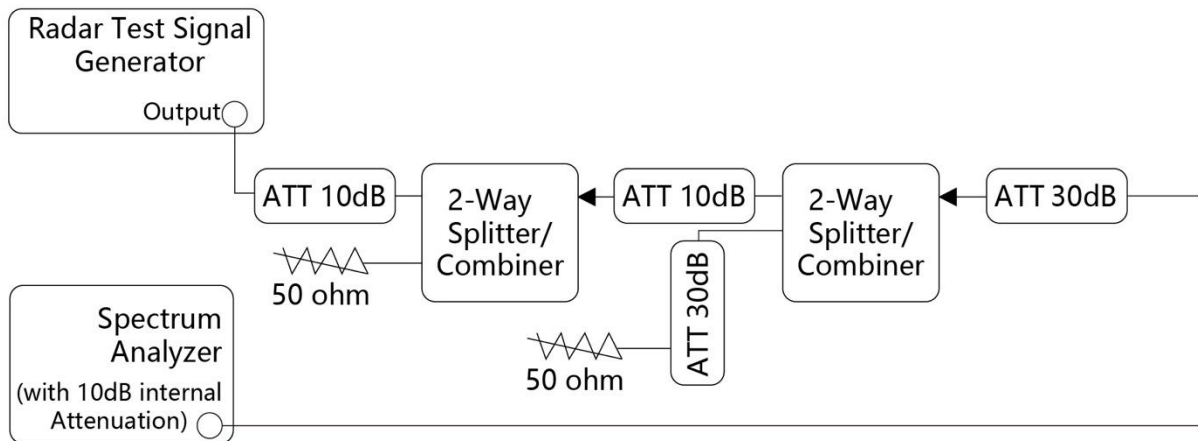


Figure 3-2: Conducted Test Setup

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 50 ohm 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 3 MHz. The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was $(-64 \text{ dBm}) + (0) [\text{dBi}] + 1 \text{ dB} = -63 \text{ dBm}$. Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

5.2.3. Calibration & Channel Loading Result

Refer to Appendix A.1&A.2.

5.3. NII Detection Bandwidth Measurement

5.3.1. Test Limit

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

5.3.2. Test Procedure

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

5.4. Initial Channel Availability Check Time Measurement

5.4.1. Test Limit

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

5.4.2. Test Procedure

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

5.4.3. Test Result

Refer to Appendix A.4.

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

5.5.1. Test Limit

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

5.5.2. Test Procedure

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

5.5.3. Test Result

Refer to Appendix A.5.

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

5.6.1. Test Limit

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

5.6.2. Test Procedure

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

5.6.3. Test Result

Refer to Appendix A.6.

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

5.7.1. Test Limit

The EUT has In-Service Monitoring function to continuously monitor the radar signals. If the radar is detected, must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. The total duration of Channel Closing Transmission Time is 260 ms, 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 + 1 dB 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 + 1 dB.
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: $Dwell (1.5 \text{ ms}) = S (12 \text{ sec}) / B (8000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is the sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C = N \times Dwell$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins showing a U-NII transmission and Dwell is the dwell time per bin.
5. Measure the EUT for more than 30 minutes following the channel close/move time to verify that the EUT does not resume any transmissions on this Channel.

5.7.3. Test Result

Refer to Appendix A.7.

5.8. Statistical Performance Check Measurement

5.8.1. Test Limit

The minimum percentage of successful detection requirements found in below table when a radar burst with a level equal to the DFS Detection Threshold + 1 dB 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:
 $(\text{Total Waveform Detections} / \text{Total Waveform Trails}) \times 100 = \text{Probability of Detection Radar Waveform}$
 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 + 1 dB, on the Operating Channel.
3. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 0 to ensure detection occurs.
4. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.
5. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.
6. The Minimum number of trails, minimum percentage of successful detection and the average minimum percentage of successful detection are found in below table

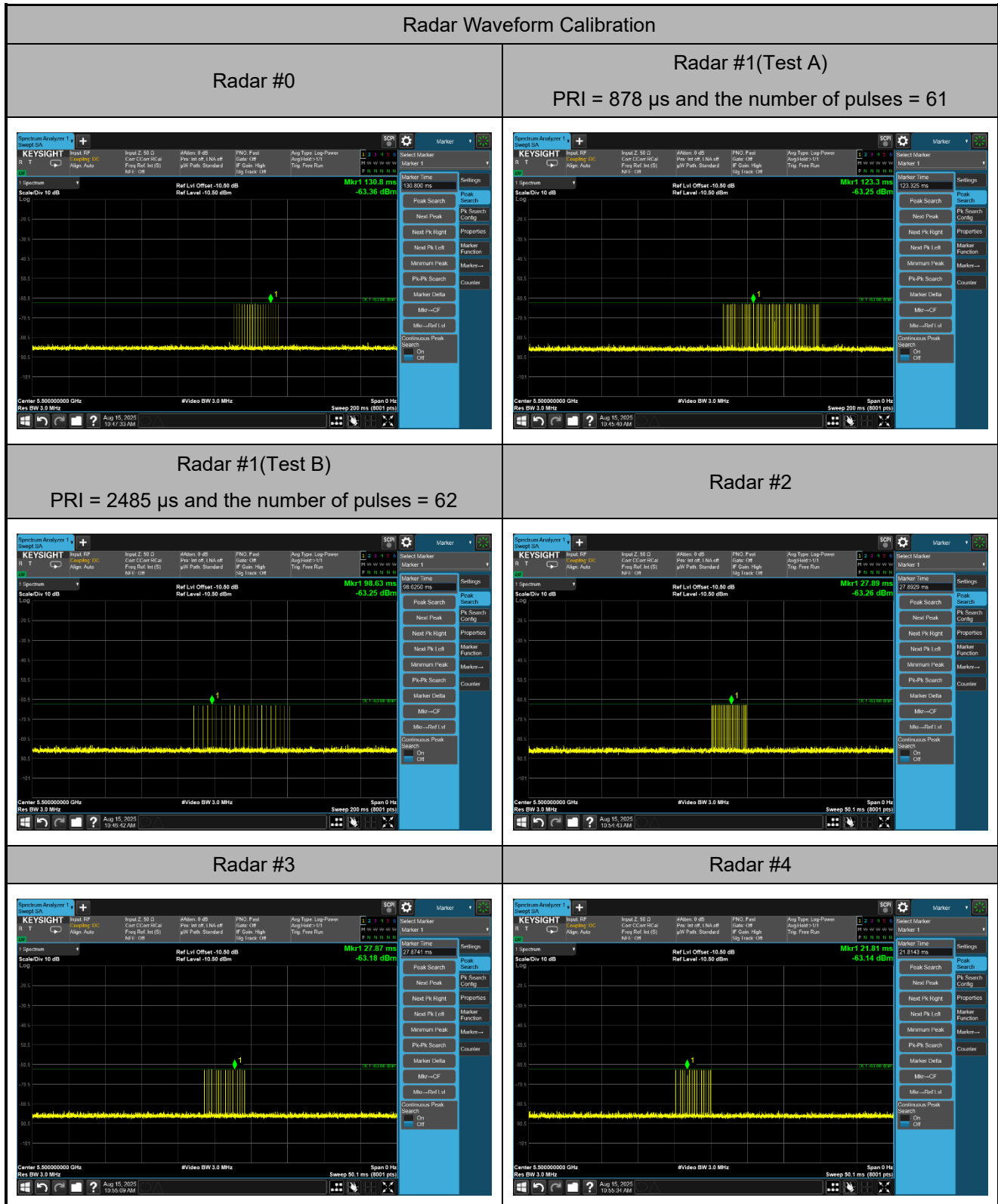
5.8.3. Test Result

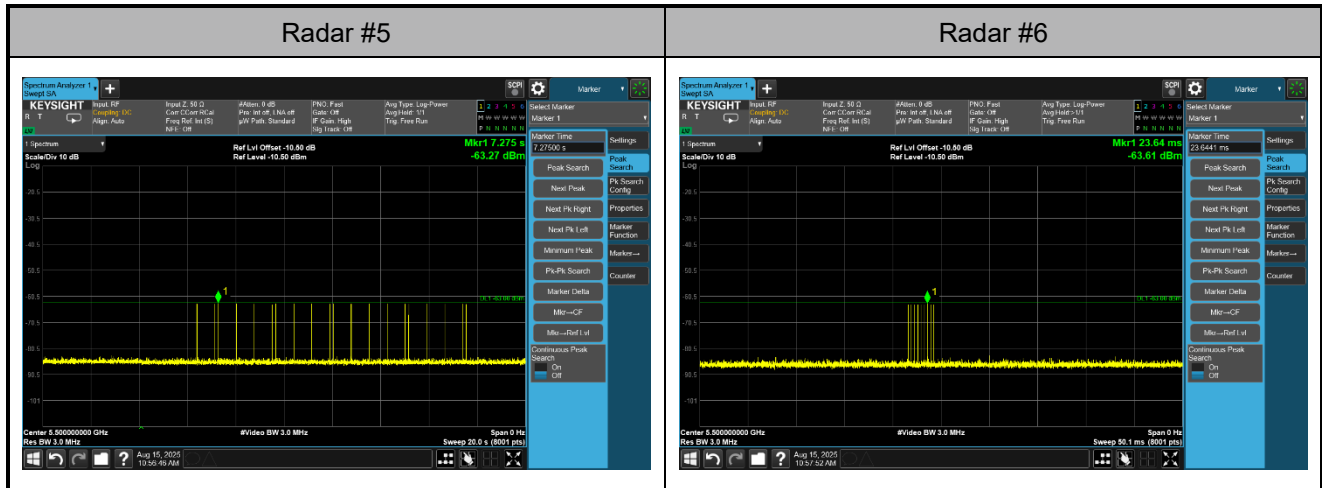
Refer to Appendix A.8.

Appendix A - Test Result

A.1 Calibration Test Result

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-15	Test Item	Radar Waveform Calibration

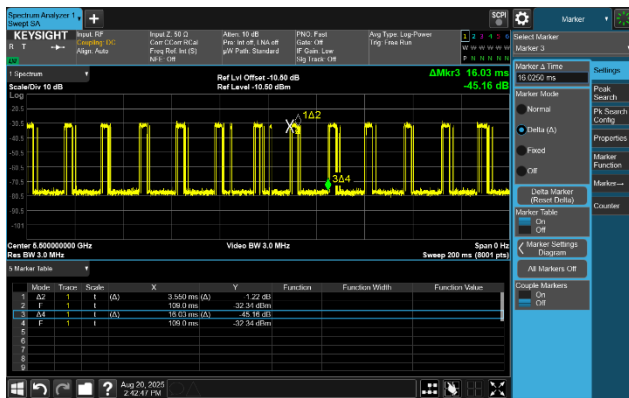




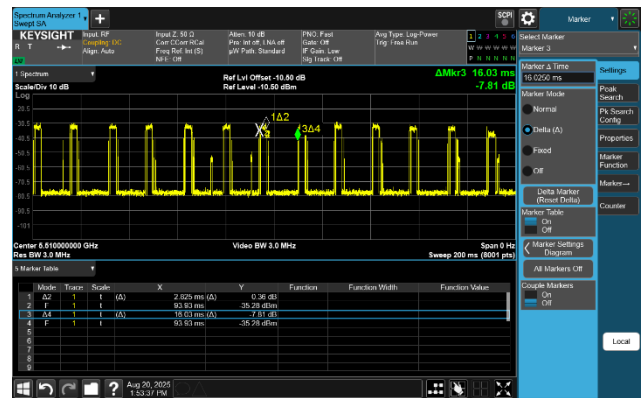
A.2 Channel Loading Test Result

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-15 ~ 2025-08-20	Test Item	Channel Loading

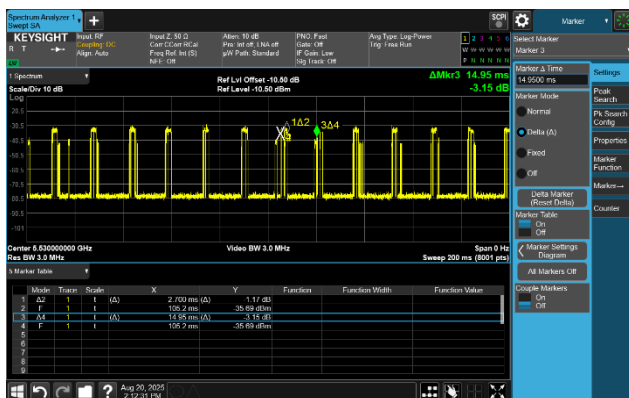
802.11be-EHT20 (5500 MHz)



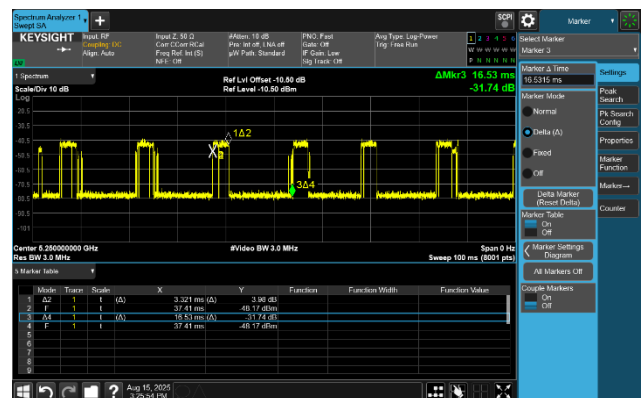
802.11be-EHT40 (5510 MHz)



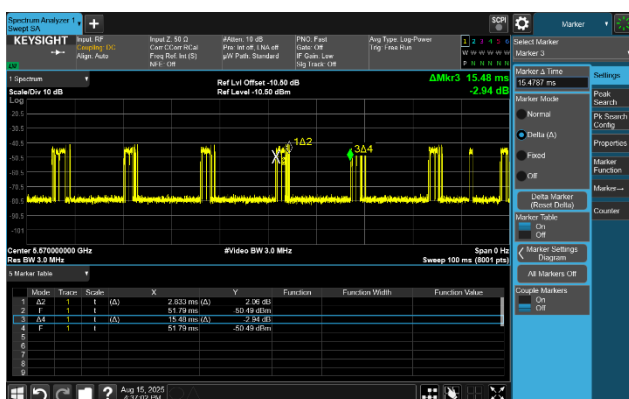
802.11be-EHT80 (5530 MHz)



802.11be-EHT160 (5250 MHz)



802.11be-EHT160 (5570 MHz)



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT20	5500 MHz	22.15%	$\geq 17\%$	Pass
802.11be-EHT40	5510 MHz	17.62%	$\geq 17\%$	Pass
802.11be-EHT80	5530 MHz	18.06%	$\geq 17\%$	Pass
802.11be-EHT160	5250 MHz	20.09%	$\geq 17\%$	Pass
802.11be-EHT160	5570 MHz	18.30%	$\geq 17\%$	Pass
Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device. Packet ratio = $\text{Time On} / (\text{Time On} + \text{Off Time}) \times 100\%$.				

A.3 NII Detection Bandwidth Test Result

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20		
Test Item	Detection Bandwidth (802.11be-EHT20 mode - 5500 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
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%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500 MHz. The 99% channel bandwidth is 18.854 MHz. (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): $18.854 \text{ MHz} \times 100\% = 18.854 \text{ MHz}$.

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20		
Test Item	Detection Bandwidth (802.11be-EHT40 mode - 5510 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
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%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510 MHz. The 99% channel bandwidth is 37.47 MHz. (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): $37.47 \text{ MHz} \times 100\% = 37.47 \text{ MHz}$.

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20		
Test Item	Detection Bandwidth (802.11be-EHT80 mode - 5530 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
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%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530 MHz. The 99% channel bandwidth is 76.782 MHz. (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): $76.782 \text{ MHz} \times 100\% = 76.782 \text{ MHz}$.

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20		
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5250 MHz)		

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%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250 MHz. The 99% channel bandwidth within U-NII Band-2 A is 77.90 MHz ($99\% \text{ BW} / 2 = 155.80 \text{ MHz} / 2 = 77.90 \text{ MHz}$). (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5330 \text{ MHz} - 5250 \text{ MHz} = 80 \text{ MHz}$.

Note 3: NII Detection Bandwidth Min. Limit (MHz): $77.90 \text{ MHz} \times 100\% = 77.90 \text{ MHz}$.

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20		
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5570 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
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%
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%

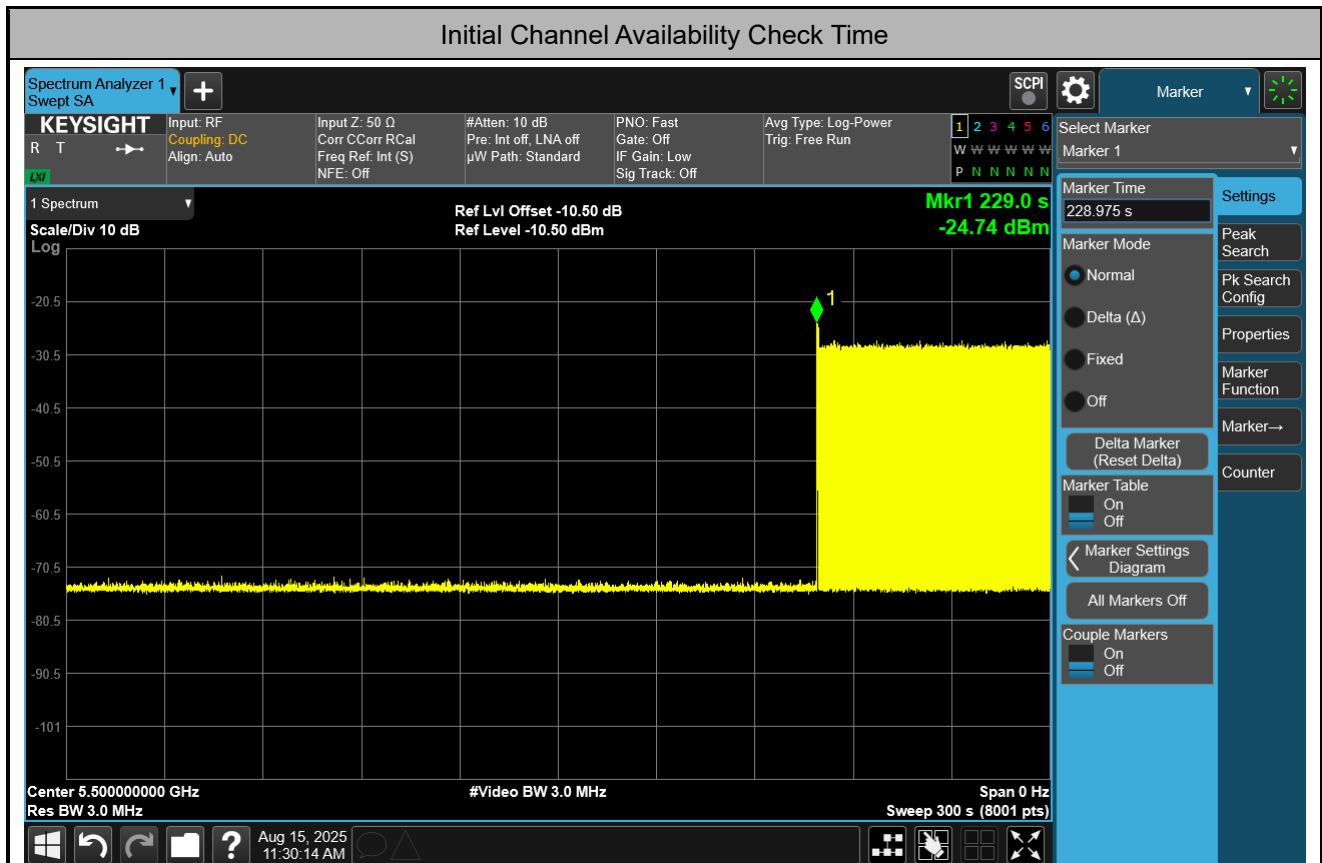
Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5570 MHz. The 99% channel bandwidth is 155.40 MHz. (See the 99% BW section of the RF report for further measurement details).

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): $155.40 \text{ MHz} \times 100\% = 155.40 \text{ MHz}$.

A.4 Initial Channel Availability Check Time Test Result

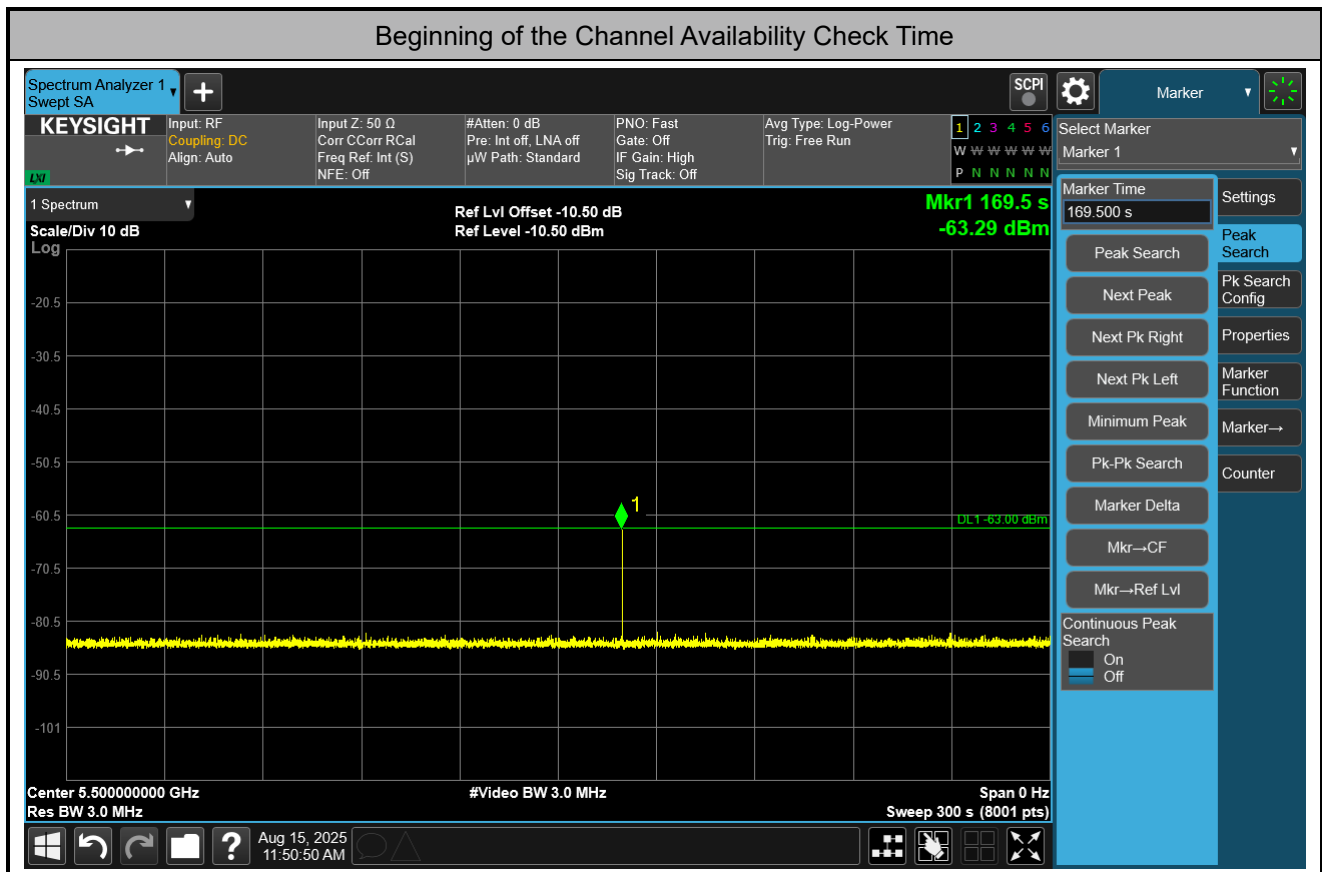
Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-15		
Test Item	Initial Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



Note: The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (169.0 sec). Initial beacons/data transmissions are indicated by marker 1 (229.0 sec).

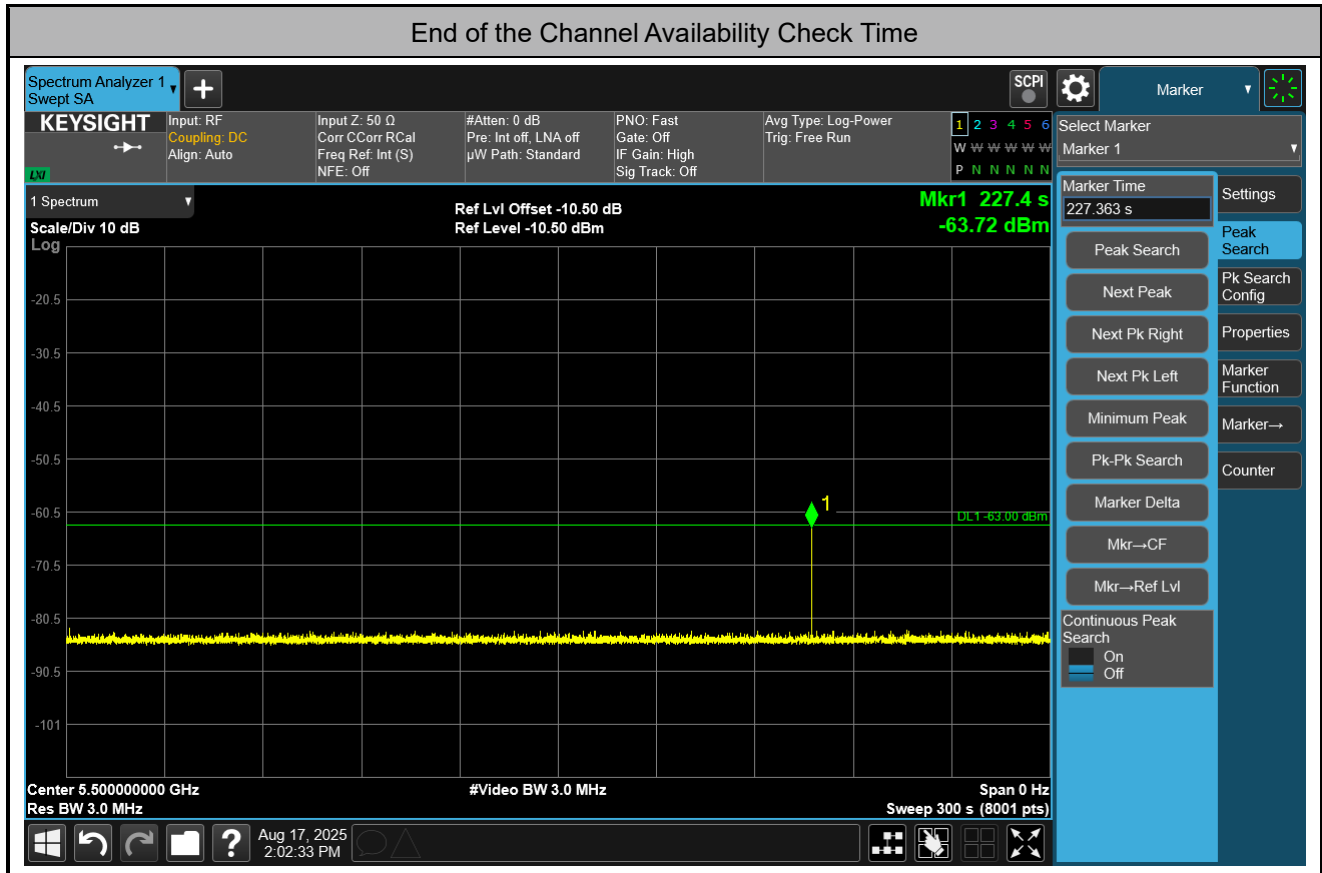
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-15		
Test Item	Beginning of the Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



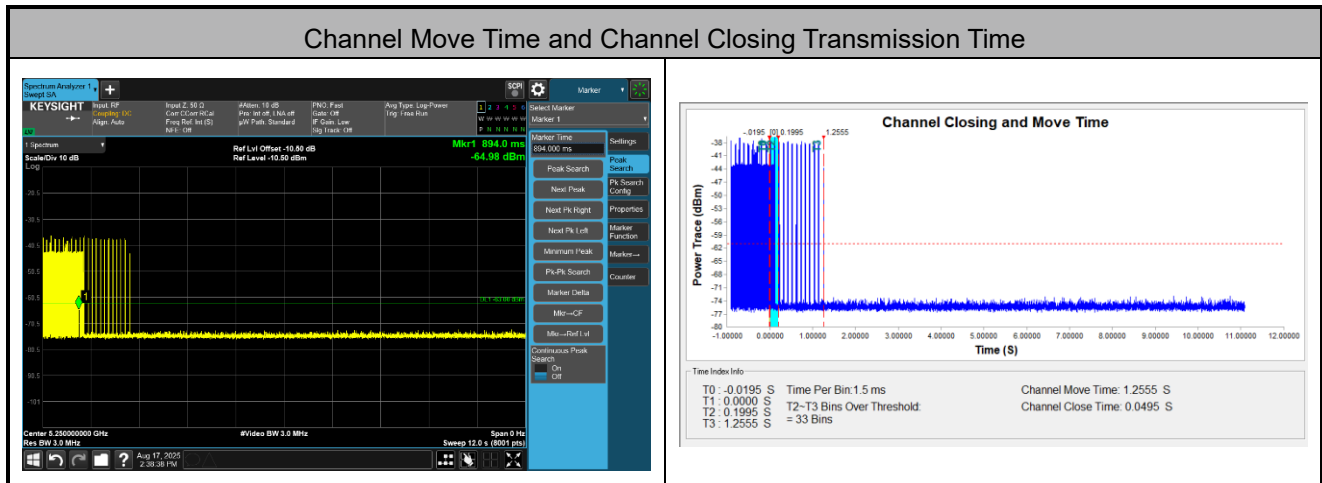
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-17		
Test Item	End of the Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



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

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-17		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5250 MHz)		



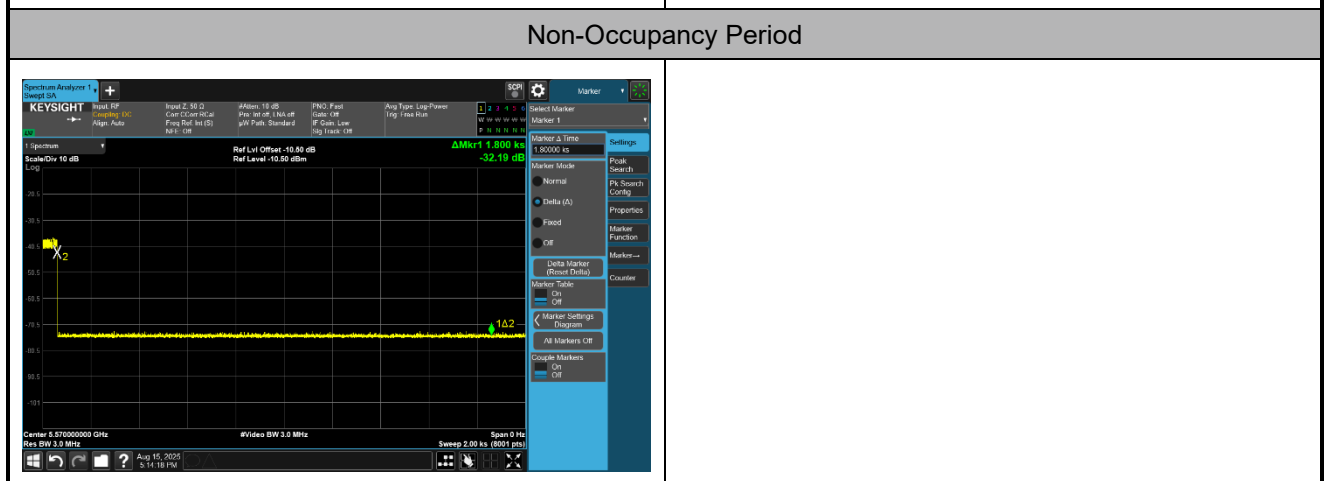
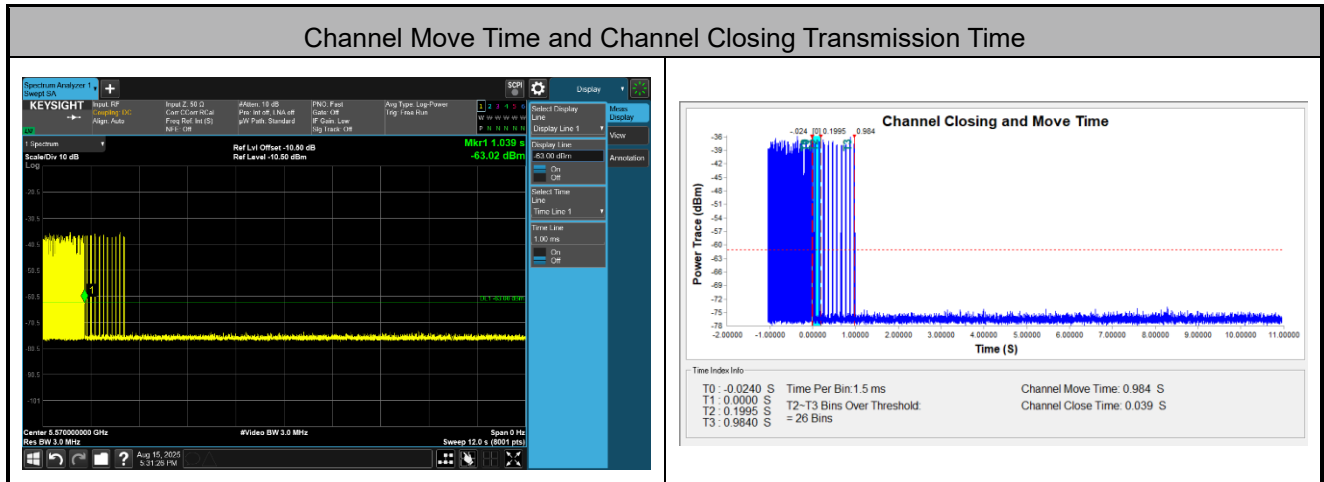
Non-Occupancy Period



Parameter	Test Result	Limit
Channel Move Time (s)	1.2555 s	<10 s
Channel Closing Transmission Time (ms) (Note)	0.0495 s	< 60 ms
Non-Occupancy Period (min)	≥ 30 min	≥ 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	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-15		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5570 MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	0.984 s	<10 s
Channel Closing Transmission Time (ms) (Note)	0.039 s	< 60 ms
Non-Occupancy Period (min)	≥ 30 min	≥ 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	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20 ~ 2025-08-22		
Test Item	Radar Statistical Performance Check (802.11be-EHT20 - 5500 MHz)		

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	5502	1	5507	1	5492	1	5508	1
1	5492	1	5500	1	5508	1	5509	1
2	5508	1	5492	1	5504	1	5498	1
3	5510	1	5497	1	5509	1	5502	1
4	5501	1	5491	0	5495	1	5496	1
5	5504	0	5505	1	5491	1	5493	1
6	5498	1	5501	1	5493	1	5499	1
7	5500	1	5498	1	5503	1	5504	0
8	5505	1	5499	1	5497	0	5506	1
9	5494	1	5509	1	5510	1	5510	0
10	5496	1	5496	1	5500	1	5495	1
11	5506	1	5503	1	5496	1	5491	1
12	5495	1	5502	1	5502	1	5497	1
13	5503	1	5508	1	5499	1	5501	1
14	5491	1	5494	0	5501	1	5505	1
15	5509	1	5495	1	5506	1	5507	1
16	5497	0	5506	1	5498	1	5494	1
17	5493	1	5510	1	5505	1	5500	1
18	5507	1	5504	1	5494	1	5492	1
19	5499	1	5493	1	5507	0	5503	1
20	5496	1	5495	1	5494	1	5504	0
21	5494	1	5501	1	5506	0	5497	1
22	5503	1	5492	0	5497	1	5510	1
23	5504	1	5509	1	5503	1	5495	1
24	5493	1	5493	1	5503	1	5502	1
25	5499	1	5501	1	5509	1	5503	1
26	5507	1	5491	1	5492	0	5507	1
27	5504	1	5492	1	5510	1	5492	1



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
28	5510	1	5506	1	5491	1	5510	1
29	5490	1	5490	1	5490	1	5490	1
Probability:	93.3%		90.0%		86.7%		90.0%	
Aggregate:	90.0% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	558.0	95	53010.0	Download	0	Type 2	4.6	207.0	29	6003.0
Download	1	Type 1	1.0	818.0	65	53170.0	Download	1	Type 2	2.5	190.0	25	4750.0
Download	2	Type 1	1.0	678.0	78	52884.0	Download	2	Type 2	2.7	163.0	26	4238.0
Download	3	Type 1	1.0	738.0	72	53136.0	Download	3	Type 2	4.5	229.0	29	6641.0
Download	4	Type 1	1.0	598.0	89	53222.0	Download	4	Type 2	2.9	164.0	26	4264.0
Download	5	Type 1	1.0	698.0	76	53048.0	Download	5	Type 2	3.4	211.0	27	5697.0
Download	6	Type 1	1.0	838.0	63	52794.0	Download	6	Type 2	5.0	219.0	29	6351.0
Download	7	Type 1	1.0	858.0	62	53196.0	Download	7	Type 2	2.2	213.0	25	5325.0
Download	8	Type 1	1.0	878.0	61	53558.0	Download	8	Type 2	2.7	217.0	26	5642.0
Download	9	Type 1	1.0	898.0	59	52982.0	Download	9	Type 2	1.0	188.0	23	4324.0
Download	10	Type 1	1.0	578.0	92	53176.0	Download	10	Type 2	1.4	180.0	23	3680.0
Download	11	Type 1	1.0	758.0	70	53060.0	Download	11	Type 2	2.0	230.0	24	5520.0
Download	12	Type 1	1.0	538.0	99	53262.0	Download	12	Type 2	3.4	225.0	27	6075.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	3.8	218.0	27	5886.0
Download	14	Type 1	1.0	718.0	74	53132.0	Download	14	Type 2	4.5	174.0	29	5046.0
Download	15	Type 1	1.0	1683.0	32	53856.0	Download	15	Type 2	4.6	220.0	29	6380.0
Download	16	Type 1	1.0	2910.0	19	55290.0	Download	16	Type 2	3.2	187.0	26	4862.0
Download	17	Type 1	1.0	2056.0	26	53456.0	Download	17	Type 2	3.6	151.0	27	4077.0
Download	18	Type 1	1.0	2400.0	22	52800.0	Download	18	Type 2	2.8	228.0	26	5928.0
Download	19	Type 1	1.0	2135.0	25	53375.0	Download	19	Type 2	3.2	194.0	26	5044.0
Download	20	Type 1	1.0	1700.0	32	54400.0	Download	20	Type 2	2.9	158.0	26	4108.0
Download	21	Type 1	1.0	1168.0	46	53636.0	Download	21	Type 2	2.4	209.0	25	5225.0
Download	22	Type 1	1.0	564.0	94	53016.0	Download	22	Type 2	5.0	176.0	29	5104.0
Download	23	Type 1	1.0	2877.0	19	54663.0	Download	23	Type 2	2.1	181.0	24	4344.0
Download	24	Type 1	1.0	1589.0	34	54026.0	Download	24	Type 2	2.4	154.0	25	3850.0
Download	25	Type 1	1.0	2357.0	23	54211.0	Download	25	Type 2	2.7	168.0	25	4200.0
Download	26	Type 1	1.0	2572.0	21	54012.0	Download	26	Type 2	1.7	167.0	24	4008.0
Download	27	Type 1	1.0	3037.0	18	54666.0	Download	27	Type 2	2.9	170.0	26	4420.0
Download	28	Type 1	1.0	2545.0	21	53445.0	Download	28	Type 2	4.1	177.0	28	4956.0
Download	29	Type 1	1.0	1991.0	27	53757.0	Download	29	Type 2	4.4	182.0	28	5096.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.6	483.0	18	8694.0	Download	0	Type 4	19.1	483.0	16	7728.0
Download	1	Type 3	7.5	416.0	17	7072.0	Download	1	Type 4	14.5	416.0	13	5408.0
Download	2	Type 3	7.7	432.0	17	7344.0	Download	2	Type 4	14.9	432.0	14	6048.0
Download	3	Type 3	9.5	375.0	18	6750.0	Download	3	Type 4	18.9	375.0	16	6000.0
Download	4	Type 3	7.9	397.0	17	6749.0	Download	4	Type 4	15.2	397.0	14	5568.0
Download	5	Type 3	8.4	219.0	17	3723.0	Download	5	Type 4	16.3	219.0	14	3066.0
Download	6	Type 3	10.0	387.0	18	6966.0	Download	6	Type 4	19.9	387.0	16	6192.0
Download	7	Type 3	7.2	423.0	16	6768.0	Download	7	Type 4	13.8	423.0	13	5499.0
Download	8	Type 3	7.7	477.0	17	8109.0	Download	8	Type 4	14.9	477.0	14	6678.0
Download	9	Type 3	6.0	406.0	16	6496.0	Download	9	Type 4	11.1	406.0	12	4872.0
Download	10	Type 3	6.4	290.0	16	4640.0	Download	10	Type 4	11.9	290.0	12	3480.0
Download	11	Type 3	7.0	284.0	16	4544.0	Download	11	Type 4	13.3	284.0	13	3692.0
Download	12	Type 3	8.4	456.0	17	7752.0	Download	12	Type 4	16.3	456.0	14	6384.0
Download	13	Type 3	8.8	472.0	18	8496.0	Download	13	Type 4	17.4	472.0	15	7080.0
Download	14	Type 3	9.5	463.0	18	8334.0	Download	14	Type 4	18.9	463.0	16	7408.0
Download	15	Type 3	9.6	491.0	18	8838.0	Download	15	Type 4	19.0	491.0	16	7856.0
Download	16	Type 3	8.2	475.0	17	8075.0	Download	16	Type 4	16.0	475.0	14	6650.0
Download	17	Type 3	8.6	213.0	17	3621.0	Download	17	Type 4	16.9	213.0	15	3195.0
Download	18	Type 3	7.8	461.0	17	7837.0	Download	18	Type 4	15.1	461.0	14	6454.0
Download	19	Type 3	8.2	200.0	17	3400.0	Download	19	Type 4	16.0	200.0	14	2800.0
Download	20	Type 3	7.9	206.0	17	3502.0	Download	20	Type 4	15.4	206.0	14	2884.0
Download	21	Type 3	7.4	336.0	17	5712.0	Download	21	Type 4	14.2	336.0	13	4368.0
Download	22	Type 3	10.0	343.0	18	6174.0	Download	22	Type 4	20.0	343.0	16	5488.0
Download	23	Type 3	7.1	220.0	16	3520.0	Download	23	Type 4	13.5	220.0	13	2860.0
Download	24	Type 3	7.4	450.0	17	7650.0	Download	24	Type 4	14.2	450.0	13	5850.0
Download	25	Type 3	7.7	259.0	17	4403.0	Download	25	Type 4	14.8	259.0	14	3626.0
Download	26	Type 3	6.7	307.0	16	4912.0	Download	26	Type 4	12.7	307.0	12	3684.0
Download	27	Type 3	7.9	281.0	17	4777.0	Download	27	Type 4	15.2	281.0	14	3934.0
Download	28	Type 3	9.1	371.0	18	6678.0	Download	28	Type 4	18.0	371.0	15	5565.0
Download	29	Type 3	9.4	310.0	18	5580.0	Download	29	Type 4	18.6	310.0	16	4960.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5500	1	15	5497.6	1
1	5500	0	16	5495.2	1
2	5500	1	17	5496	1
3	5500	1	18	5494.8	1
4	5500	1	19	5495.2	1
5	5500	1	20	5505.2	1
6	5500	1	21	5506	1
7	5500	1	22	5502	1
8	5500	1	23	5506.4	0
9	5500	1	24	5506	1
10	5492.4	1	25	5505.6	1
11	5493.6	1	26	5506.8	1
12	5495.6	1	27	5505.2	1
13	5496.4	1	28	5503.2	1
14	5497.6	1	29	5502.8	1
Detection Percentage (%)			93.3%		

Type 5 Radar Waveform_0								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	86469.0	94.8	19	3	1855.0	1130.0	1358.0	
1	239087.0	69.5	19	2	1361.0	1685.0	-	
2	391471.0	71.8	19	2	1539.0	1595.0	-	
3	542389.0	93.5	19	3	1711.0	1633.0	1523.0	
4	67880.0	73.3	19	2	1200.0	1760.0	-	
5	220487.0	79.5	19	2	1156.0	1386.0	-	
6	371925.0	99.4	19	3	1480.0	1083.0	1873.0	
7	526410.0	65.5	19	1	1583.0	-	-	
8	49082.0	71.5	19	2	1979.0	1223.0	-	
9	202032.0	50.6	19	1	1489.0	-	-	
10	354988.0	55.2	19	1	1242.0	-	-	
11	507278.0	62.6	19	1	1970.0	-	-	
12	30303.0	79.3	19	2	1944.0	1395.0	-	
13	182386.0	85.2	19	3	1224.0	1764.0	1331.0	
14	334151.0	93.8	19	3	1607.0	1643.0	1753.0	
15	486698.0	94.4	19	3	1032.0	1743.0	1477.0	
16	11552.0	78.0	19	2	1249.0	1172.0	-	
17	164115.0	82.5	19	2	1023.0	1503.0	-	
18	316572.0	72.7	19	2	1721.0	1020.0	-	
Type 5 Radar Waveform_1								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	686492.0	78.0	11	2	1138.0	1652.0	-	
1	909697.0	74.3	11	2	1769.0	1014.0	-	
2	212477.0	67.8	11	2	1761.0	1569.0	-	
3	435460.0	99.8	11	3	1401.0	1057.0	1051.0	
4	659989.0	63.9	11	1	1407.0	-	-	
5	881768.0	67.8	11	2	1971.0	1267.0	-	
6	185120.0	70.9	11	2	1123.0	1613.0	-	
7	408918.0	59.4	11	1	1415.0	-	-	
8	631099.0	73.4	11	2	1416.0	1968.0	-	
9	853115.0	89.0	11	3	1461.0	1777.0	1264.0	
10	157405.0	91.9	11	3	1357.0	1243.0	1421.0	
11	381548.0	52.9	11	1	1017.0	-	-	
12	603433.0	82.5	11	2	1681.0	1993.0	-	

Type 5 Radar Waveform_2

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	828386.0	54.6	11	1	1484.0	—	—
1	130247.0	54.1	11	1	1913.0	—	—
2	353458.0	83.1	11	2	1101.0	1333.0	—
3	575563.0	99.8	11	3	1258.0	1456.0	1604.0
4	799496.0	80.0	11	2	1845.0	1201.0	—
5	102627.0	81.4	11	2	1181.0	1636.0	—
6	325198.0	92.3	11	3	1910.0	1616.0	1045.0
7	548817.0	66.8	11	2	1550.0	1592.0	—
8	770882.0	84.8	11	3	1599.0	1063.0	1729.0
9	74926.0	88.8	11	3	1784.0	1836.0	1758.0
10	298514.0	69.6	11	2	1042.0	1197.0	—
11	522105.0	61.8	11	1	1783.0	—	—
12	744028.0	70.0	11	2	1662.0	1999.0	—

Type 5 Radar Waveform_3

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	32512.0	66.7	18	2	1848.0	1744.0	—
1	184904.0	79.1	18	2	1890.0	1410.0	—
2	337736.0	74.6	18	2	1308.0	1146.0	—
3	490259.0	75.6	18	2	1203.0	1327.0	—
4	13730.0	87.1	18	3	1713.0	1064.0	1774.0
5	166350.0	75.8	18	2	1021.0	1467.0	—
6	319431.0	60.6	18	1	1488.0	—	—
7	472365.0	60.0	18	1	1332.0	—	—
8	623346.0	72.7	18	2	1806.0	1414.0	—
9	147370.0	74.1	18	2	1472.0	1809.0	—
10	299848.0	77.0	18	2	1653.0	1426.0	—
11	452333.0	69.7	18	2	1543.0	1462.0	—
12	606085.0	57.8	18	1	1650.0	—	—
13	128770.0	75.7	18	2	1408.0	1044.0	—
14	281872.0	52.3	18	1	1291.0	—	—
15	433548.0	70.1	18	2	1314.0	1700.0	—
16	586002.0	75.9	18	2	1823.0	1183.0	—
17	109915.0	76.6	18	2	1204.0	1588.0	—
18	262600.0	79.6	18	2	1145.0	1206.0	—

Type 5 Radar Waveform_4

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	562277.0	97.7	12	3	1739.0	1657.0	1642.0
1	771118.0	72.7	12	2	1272.0	1352.0	—
2	123985.0	58.0	12	1	1665.0	—	—
3	331061.0	75.2	12	2	1086.0	1622.0	—
4	539195.0	52.1	12	1	1270.0	—	—
5	743514.0	94.1	12	3	1980.0	1238.0	1785.0
6	98479.0	64.4	12	1	1227.0	—	—
7	305048.0	96.7	12	3	1009.0	1573.0	1490.0
8	511430.0	90.3	12	3	1454.0	1816.0	1660.0
9	721083.0	55.9	12	1	1412.0	—	—
10	72621.0	93.2	12	3	1036.0	1619.0	1953.0
11	279503.0	85.5	12	3	1840.0	1263.0	1153.0
12	486680.0	98.2	12	3	1440.0	1037.0	1208.0
13	693090.0	88.0	12	3	1735.0	1405.0	1259.0

Type 5 Radar Waveform_5								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	43994.0	94.0	14	3	1880.0	1241.0	1448.0	
1	237890.0	51.1	14	1	1281.0	—	—	
2	430388.0	91.9	14	3	1066.0	1306.0	1161.0	
3	622699.0	84.8	14	3	1849.0	1427.0	1351.0	
4	20217.0	97.9	14	3	1693.0	1919.0	1483.0	
5	214041.0	51.8	14	1	1236.0	—	—	
6	407399.0	66.1	14	1	1955.0	—	—	
7	599704.0	92.4	14	3	1299.0	1135.0	1176.0	
8	793732.0	72.5	14	2	1359.0	1370.0	—	
9	189610.0	82.0	14	2	1793.0	1830.0	—	
10	383020.0	80.1	14	2	1075.0	2000.0	—	
11	577498.0	56.0	14	1	1419.0	—	—	
12	769837.0	80.0	14	2	1231.0	1576.0	—	
13	165880.0	72.1	14	2	1575.0	1755.0	—	
14	359977.0	55.6	14	1	1379.0	—	—	
Type 5 Radar Waveform_6								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	412892.0	90.0	20	3	1106.0	1346.0	1985.0	
1	557514.0	96.7	20	3	1121.0	1458.0	1666.0	
2	106669.0	58.9	20	1	1885.0	—	—	
3	252080.0	62.2	20	1	1055.0	—	—	
4	395065.0	90.0	20	3	1749.0	1084.0	1656.0	
5	541985.0	64.1	20	1	1741.0	—	—	
6	88519.0	97.4	20	3	1034.0	1171.0	1581.0	
7	234140.0	58.7	20	1	1175.0	—	—	
8	379151.0	53.9	20	1	1528.0	—	—	
9	522956.0	72.5	20	2	1105.0	1956.0	—	
10	70844.0	81.5	20	2	1610.0	1025.0	—	
11	215663.0	72.6	20	2	1682.0	1120.0	—	
12	360611.0	79.2	20	2	1117.0	1505.0	—	
13	505217.0	70.4	20	2	1813.0	1137.0	—	
14	53098.0	54.0	20	1	1506.0	—	—	
15	198029.0	79.6	20	2	1085.0	1094.0	—	
16	341911.0	88.7	20	3	1031.0	1765.0	1315.0	
17	487521.0	78.8	20	2	1627.0	1150.0	—	
18	35098.0	81.8	20	2	1589.0	1966.0	—	
19	180374.0	63.9	20	1	1501.0	—	—	
Type 5 Radar Waveform_7								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	542181.0	74.6	9	2	1927.0	1248.0	—	
1	785284.0	60.5	9	1	1469.0	—	—	
2	28825.0	85.3	9	3	1736.0	1457.0	1820.0	
3	270683.0	78.0	9	2	1167.0	1850.0	—	
4	512198.0	74.7	9	2	1585.0	1986.0	—	
5	755492.0	63.5	9	1	1418.0	—	—	
6	997909.0	55.3	9	1	1188.0	—	—	
7	241233.0	50.2	9	1	1632.0	—	—	
8	482521.0	76.1	9	2	1453.0	1930.0	—	
9	723028.0	95.2	9	3	1899.0	1667.0	1474.0	
10	964424.0	96.1	9	3	1487.0	1762.0	1701.0	
11	211392.0	64.1	9	1	1708.0	—	—	

Type 5 Radar Waveform_8							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	417284.0	92.3	11	3	1737.0	1329.0	1460.0
1	639990.0	91.0	11	3	1691.0	1718.0	1219.0
2	865968.0	50.2	11	1	1195.0	—	—
3	167684.0	59.3	11	1	1122.0	—	—
4	390093.0	84.2	11	3	1417.0	1022.0	1498.0
5	613438.0	73.2	11	2	1981.0	1319.0	—
6	837803.0	58.2	11	1	1881.0	—	—
7	139852.0	73.8	11	2	1246.0	1781.0	—
8	362664.0	96.7	11	3	1311.0	1380.0	1170.0
9	585329.0	92.4	11	3	1180.0	1449.0	1661.0
10	807948.0	87.9	11	3	1067.0	1706.0	1763.0
11	112596.0	62.3	11	1	1141.0	—	—
12	335890.0	66.3	11	1	1976.0	—	—
Type 5 Radar Waveform_9							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	909285.0	79.2	5	2	1336.0	1143.0	—
1	1271086.0	86.9	5	3	1147.0	1521.0	1452.0
2	138060.0	72.0	5	2	1995.0	1510.0	—
3	501103.0	68.4	5	2	1289.0	1931.0	—
4	865285.0	52.3	5	1	1202.0	—	—
5	1225739.0	91.4	5	3	1580.0	1788.0	1556.0
6	93408.0	77.2	5	2	1494.0	1133.0	—
7	455934.0	98.2	5	3	1983.0	1323.0	1402.0
Type 5 Radar Waveform_10							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	729362.0	58.1	6	1	1030.0	—	—
1	1050703.0	81.1	6	2	1904.0	1385.0	—
2	43242.0	79.5	6	2	1491.0	1614.0	—
3	366367.0	61.3	6	1	1276.0	—	—
4	688650.0	80.9	6	2	1048.0	1742.0	—
5	1009518.0	87.5	6	3	1349.0	1991.0	1858.0
6	3502.0	76.4	6	2	1554.0	1513.0	—
7	326430.0	58.8	6	1	1861.0	—	—
8	648102.0	97.1	6	3	1387.0	1157.0	1883.0

Type 5 Radar Waveform_11								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	794448.0	82.6	9	2	1251.0	1712.0	-	
1	1059827.0	58.8	9	1	1403.0	-	-	
2	234317.0	76.4	9	2	1522.0	1008.0	-	
3	498352.0	67.4	9	2	1368.0	1013.0	-	
4	762087.0	80.4	9	2	1325.0	1438.0	-	
5	1024856.0	88.2	9	3	1320.0	1504.0	1149.0	
6	201765.0	70.1	9	2	1134.0	1597.0	-	
7	464917.0	94.8	9	3	1050.0	1638.0	1834.0	
8	728782.0	95.4	9	3	1470.0	1035.0	1447.0	
9	994925.0	65.4	9	1	1190.0	-	-	
10	169226.0	70.6	9	2	1404.0	1526.0	-	
Type 5 Radar Waveform_12								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	317926.0	57.9	14	1	1337.0	-	-	
1	510763.0	67.3	14	2	1341.0	1345.0	-	
2	703702.0	82.2	14	2	1804.0	1374.0	-	
3	100227.0	72.6	14	2	1298.0	1148.0	-	
4	293485.0	72.9	14	2	1479.0	1437.0	-	
5	487426.0	61.6	14	1	1896.0	-	-	
6	679271.0	95.5	14	3	1541.0	1261.0	1110.0	
7	76317.0	76.6	14	2	1886.0	1429.0	-	
8	269146.0	83.4	14	3	1029.0	1586.0	1859.0	
9	463131.0	81.9	14	2	1388.0	1287.0	-	
10	655990.0	73.7	14	2	1747.0	1557.0	-	
11	52647.0	53.7	14	1	1328.0	-	-	
12	245868.0	68.8	14	2	1397.0	1496.0	-	
13	439923.0	65.9	14	1	1564.0	-	-	
14	631681.0	84.2	14	3	1411.0	1322.0	1210.0	
Type 5 Radar Waveform_13								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	25381.0	59.8	16	1	1714.0	-	-	
1	196052.0	70.8	16	2	1092.0	1026.0	-	
2	365830.0	98.0	16	3	1041.0	1441.0	1376.0	
3	537870.0	53.3	16	1	1531.0	-	-	
4	4325.0	85.7	16	3	1863.0	1373.0	1692.0	
5	174738.0	81.8	16	2	1558.0	1722.0	-	
6	345989.0	65.0	16	1	1555.0	-	-	
7	514563.0	99.6	16	3	1773.0	1118.0	1727.0	
8	687730.0	59.8	16	1	1455.0	-	-	
9	153834.0	79.1	16	2	1343.0	1548.0	-	
10	323756.0	86.0	16	3	1857.0	1093.0	1187.0	
11	494030.0	99.0	16	3	1255.0	1655.0	1116.0	
12	664207.0	98.9	16	3	1039.0	1940.0	1095.0	
13	132382.0	98.8	16	3	1948.0	1998.0	1330.0	
14	303931.0	51.8	16	1	1499.0	-	-	
15	474071.0	73.7	16	2	1221.0	1309.0	-	
16	645152.0	57.0	16	1	1989.0	-	-	

Type 5 Radar Waveform_14								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	99971.0	76.0	19	2	1313.0	1826.0	-	
1	253060.0	56.6	19	1	1465.0	-	-	
2	403810.0	90.2	19	3	1771.0	1547.0	1365.0	
3	555530.0	90.8	19	3	1987.0	1620.0	1439.0	
4	81002.0	99.0	19	3	1640.0	1688.0	1318.0	
5	234164.0	56.8	19	1	1658.0	-	-	
6	385254.0	88.4	19	3	1527.0	1185.0	1690.0	
7	538959.0	69.2	19	2	1199.0	1342.0	-	
8	62274.0	92.1	19	3	1362.0	1392.0	1887.0	
9	214288.0	99.8	19	3	1279.0	1630.0	1844.0	
10	367077.0	75.5	19	2	1974.0	1471.0	-	
11	520841.0	65.2	19	1	1726.0	-	-	
12	43783.0	58.9	19	1	1211.0	-	-	
13	196523.0	55.0	19	1	1671.0	-	-	
14	349504.0	57.5	19	1	1295.0	-	-	
15	502049.0	51.5	19	1	1695.0	-	-	
16	24834.0	96.2	19	3	1100.0	1244.0	1817.0	
17	177431.0	78.3	19	2	1007.0	1634.0	-	
18	328859.0	99.4	19	3	1511.0	1715.0	1530.0	
Type 5 Radar Waveform_15								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	481713.0	96.8	19	3	1165.0	1433.0	1076.0	
1	6085.0	92.1	19	3	1654.0	1068.0	1969.0	
2	158568.0	79.7	19	2	1217.0	1720.0	-	
3	310402.0	88.9	19	3	1304.0	1300.0	1609.0	
4	462179.0	93.0	19	3	1549.0	1837.0	1340.0	
5	616859.0	67.8	19	2	1012.0	1011.0	-	
6	139777.0	72.4	19	2	1593.0	1389.0	-	
7	291247.0	93.5	19	3	1918.0	1872.0	1310.0	
8	443119.0	87.0	19	3	1946.0	1603.0	1648.0	
9	598213.0	62.7	19	1	1853.0	-	-	
10	120805.0	96.6	19	3	1265.0	1278.0	1444.0	
11	273245.0	77.9	19	2	1941.0	1520.0	-	
12	425326.0	81.5	19	2	1888.0	1952.0	-	
13	579852.0	58.1	19	1	1363.0	-	-	
14	102425.0	66.6	19	1	1716.0	-	-	
15	254420.0	77.7	19	2	1740.0	1869.0	-	
16	407829.0	62.2	19	1	1901.0	-	-	
17	560093.0	75.7	19	2	1053.0	1356.0	-	
18	83276.0	93.4	19	3	1214.0	1725.0	1284.0	

Type 5 Radar Waveform_16								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	299703.0	60.9	13	1	1371.0	—	—	
1	493620.0	63.9	13	1	1010.0	—	—	
2	686655.0	59.5	13	1	1876.0	—	—	
3	81830.0	84.1	13	3	1288.0	1218.0	2000.0	
4	274542.0	93.7	13	3	1562.0	1936.0	1647.0	
5	468962.0	82.0	13	2	1293.0	1056.0	—	
6	660507.0	89.6	13	3	1860.0	1738.0	1052.0	
7	58077.0	84.4	13	3	1679.0	1257.0	1398.0	
8	251861.0	50.8	13	1	1768.0	—	—	
9	444394.0	74.0	13	2	1916.0	1757.0	—	
10	638185.0	78.4	13	2	1054.0	1799.0	—	
11	34304.0	97.5	13	3	1796.0	1533.0	1078.0	
12	228020.0	52.6	13	1	1748.0	—	—	
13	421054.0	70.4	13	2	1104.0	1719.0	—	
14	615333.0	52.5	13	1	1605.0	—	—	
Type 5 Radar Waveform_17								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	9895.0	77.0	15	2	1805.0	1016.0	—	
1	191327.0	65.0	15	1	1973.0	—	—	
2	371340.0	96.3	15	3	1552.0	1705.0	1538.0	
3	552948.0	67.7	15	2	1780.0	1838.0	—	
4	733290.0	97.3	15	3	1125.0	1233.0	1951.0	
5	168577.0	73.0	15	2	1977.0	1779.0	—	
6	350155.0	76.5	15	2	1002.0	1493.0	—	
7	532399.0	63.3	15	1	1159.0	—	—	
8	713617.0	51.4	15	1	1578.0	—	—	
9	146812.0	56.5	15	1	1062.0	—	—	
10	327074.0	95.5	15	3	1393.0	1810.0	1003.0	
11	508821.0	71.9	15	2	1196.0	1734.0	—	
12	688954.0	94.0	15	3	1537.0	1191.0	1344.0	
13	124282.0	57.0	15	1	1997.0	—	—	
14	304591.0	92.4	15	3	1621.0	1515.0	1565.0	
15	486009.0	77.4	15	2	1957.0	1731.0	—	
Type 5 Radar Waveform_18								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	821649.0	95.4	12	3	1347.0	1271.0	1128.0	
1	125428.0	75.8	12	2	1266.0	1428.0	—	
2	348923.0	52.8	12	1	1972.0	—	—	
3	571315.0	67.3	12	2	1835.0	1754.0	—	
4	793141.0	85.4	12	3	1591.0	1900.0	1463.0	
5	97692.0	87.2	12	3	1540.0	1802.0	1601.0	
6	321710.0	58.0	12	1	1098.0	—	—	
7	543575.0	86.1	12	3	1301.0	1338.0	1409.0	
8	768839.0	56.8	12	1	1205.0	—	—	
9	70528.0	53.4	12	1	1485.0	—	—	
10	292830.0	83.4	12	3	1822.0	1651.0	1815.0	
11	516272.0	71.5	12	2	1833.0	1942.0	—	
12	739702.0	69.5	12	2	1590.0	1600.0	—	

Type 5 Radar Waveform_19								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	37232.0	58.6	13	1	1963.0	—	—	
1	231037.0	65.3	13	1	1080.0	—	—	
2	422919.0	93.9	13	3	1787.0	1464.0	1367.0	
3	618604.0	57.5	13	1	1027.0	—	—	
4	13374.0	79.0	13	2	1893.0	1119.0	—	
5	206689.0	81.2	13	2	1142.0	1792.0	—	
6	400941.0	51.5	13	1	1065.0	—	—	
7	592941.0	81.4	13	2	1672.0	1767.0	—	
8	784425.0	94.5	13	3	1524.0	1889.0	1756.0	
9	182876.0	78.5	13	2	1821.0	1115.0	—	
10	375853.0	70.3	13	2	1867.0	1782.0	—	
11	568148.0	84.5	13	3	1926.0	1819.0	1087.0	
12	764290.0	50.5	13	1	1396.0	—	—	
13	159390.0	58.1	13	1	1305.0	—	—	
14	352424.0	77.5	13	2	1273.0	1559.0	—	
Type 5 Radar Waveform_20								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	583498.0	98.2	12	3	1194.0	1967.0	1694.0	
1	793723.0	60.1	12	1	1061.0	—	—	
2	144679.0	95.6	12	3	1680.0	1778.0	1073.0	
3	351946.0	77.3	12	2	1791.0	1571.0	—	
4	560183.0	58.5	12	1	1577.0	—	—	
5	764593.0	96.7	12	3	1866.0	1254.0	1903.0	
6	119299.0	83.0	12	2	1975.0	1898.0	—	
7	326694.0	71.6	12	2	1074.0	1624.0	—	
8	532548.0	99.9	12	3	1924.0	1252.0	1723.0	
9	742182.0	53.0	12	1	1512.0	—	—	
10	93945.0	67.1	12	2	1394.0	1240.0	—	
11	300788.0	89.8	12	3	1088.0	1645.0	1043.0	
12	508867.0	57.0	12	1	1908.0	—	—	
13	716754.0	60.2	12	1	1353.0	—	—	
Type 5 Radar Waveform_21								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	79938.0	60.9	10	1	1598.0	—	—	
1	321258.0	93.8	10	3	1542.0	1497.0	1113.0	
2	562739.0	89.6	10	3	1193.0	1519.0	1516.0	
3	806285.0	54.9	10	1	1703.0	—	—	
4	49900.0	93.9	10	3	1892.0	1964.0	1959.0	
5	291166.0	92.8	10	3	1862.0	1795.0	1663.0	
6	533018.0	91.3	10	3	1432.0	1534.0	1212.0	
7	776792.0	51.5	10	1	1277.0	—	—	
8	20292.0	64.3	10	1	1245.0	—	—	
9	262523.0	65.0	10	1	1239.0	—	—	
10	504054.0	75.9	10	2	1442.0	1182.0	—	
11	743974.0	90.8	10	3	1517.0	1915.0	1832.0	

Type 5 Radar Waveform_22								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	589510.0	96.0	20	3	1669.0	1269.0	1864.0	
1	139393.0	50.8	20	1	1683.0	—	—	
2	282917.0	97.4	20	3	1914.0	1560.0	1545.0	
3	428108.0	82.6	20	2	1818.0	1962.0	—	
4	572595.0	82.9	20	2	1994.0	1906.0	—	
5	120920.0	84.8	20	3	1584.0	1369.0	1674.0	
6	266229.0	79.0	20	2	1391.0	1189.0	—	
7	410922.0	80.5	20	2	1169.0	1702.0	—	
8	553855.0	87.9	20	3	1307.0	1950.0	1644.0	
9	103085.0	96.7	20	3	1507.0	1933.0	1468.0	
10	248655.0	57.9	20	1	1923.0	—	—	
11	394018.0	56.1	20	1	1451.0	—	—	
12	539158.0	63.0	20	1	1481.0	—	—	
13	85582.0	72.8	20	2	1814.0	1179.0	—	
14	230186.0	75.6	20	2	1612.0	1871.0	—	
15	374145.0	93.7	20	3	1664.0	1759.0	1198.0	
16	519129.0	94.1	20	3	1639.0	1158.0	1151.0	
17	67903.0	54.4	20	1	1618.0	—	—	
18	213019.0	61.8	20	1	1646.0	—	—	
19	356785.0	91.4	20	3	1072.0	1776.0	1060.0	
Type 5 Radar Waveform_23								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	913618.0	94.6	9	3	1635.0	1699.0	1321.0	
1	90920.0	71.2	9	2	1790.0	1596.0	—	
2	354388.0	83.6	9	3	1629.0	1436.0	1213.0	
3	618206.0	84.7	9	3	1563.0	1090.0	1140.0	
4	882637.0	80.7	9	2	1746.0	1096.0	—	
5	58453.0	79.5	9	2	1097.0	1870.0	—	
6	322687.0	56.7	9	1	1707.0	—	—	
7	587030.0	65.4	9	1	1378.0	—	—	
8	849425.0	86.3	9	3	1275.0	1413.0	1059.0	
9	25904.0	96.6	9	3	1608.0	1508.0	1851.0	
10	289090.0	95.8	9	3	1852.0	1879.0	1945.0	
Type 5 Radar Waveform_24								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	507572.0	80.6	10	2	1209.0	1434.0	—	
1	750615.0	51.3	10	1	1109.0	—	—	
2	991223.0	67.8	10	2	1348.0	1425.0	—	
3	236150.0	50.7	10	1	1525.0	—	—	
4	477420.0	82.2	10	2	1574.0	1812.0	—	
5	719216.0	74.3	10	2	1637.0	1631.0	—	
6	960687.0	67.2	10	2	1567.0	1978.0	—	
7	205914.0	70.2	10	2	1935.0	1561.0	—	
8	447890.0	82.4	10	2	1473.0	1372.0	—	
9	690591.0	60.7	10	1	1602.0	—	—	
10	931151.0	76.6	10	2	1500.0	1797.0	—	
11	176178.0	72.3	10	2	1312.0	1992.0	—	

Type 5 Radar Waveform_25								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	386243.0	64.2	11	1	1902.0	–	–	
1	607869.0	85.9	11	3	1789.0	1155.0	1659.0	
2	830945.0	83.5	11	3	1297.0	1825.0	1131.0	
3	134965.0	92.0	11	3	1843.0	1294.0	1111.0	
4	358183.0	71.1	11	2	1939.0	1350.0	–	
5	581253.0	67.1	11	2	1354.0	1947.0	–	
6	803935.0	97.6	11	3	1450.0	1040.0	1260.0	
7	107892.0	57.5	11	1	1033.0	–	–	
8	331191.0	59.9	11	1	1937.0	–	–	
9	554646.0	53.1	11	1	1856.0	–	–	
10	776190.0	84.5	11	3	1283.0	1334.0	1466.0	
11	80045.0	96.3	11	3	1696.0	1390.0	1406.0	
12	303539.0	74.7	11	2	1089.0	1253.0	–	
Type 5 Radar Waveform_26								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	684801.0	67.2	8	2	1842.0	1377.0	–	
1	976576.0	62.6	8	1	1355.0	–	–	
2	68639.0	51.9	8	1	1375.0	–	–	
3	359157.0	53.4	8	1	1996.0	–	–	
4	649105.0	78.1	8	2	1154.0	1960.0	–	
5	940916.0	63.6	8	1	1166.0	–	–	
6	32769.0	94.2	8	3	1129.0	1502.0	1015.0	
7	322565.0	91.4	8	3	1770.0	1984.0	1216.0	
8	613925.0	50.9	8	1	1988.0	–	–	
9	903700.0	77.3	8	2	1798.0	1226.0	–	
Type 5 Radar Waveform_27								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	853840.0	54.7	12	1	1177.0	–	–	
1	204672.0	95.3	12	3	1486.0	1107.0	1922.0	
2	412132.0	72.0	12	2	1482.0	1641.0	–	
3	617878.0	93.5	12	3	1928.0	1235.0	1865.0	
4	826927.0	69.4	12	2	1420.0	1144.0	–	
5	179526.0	76.8	12	2	1732.0	1229.0	–	
6	385660.0	84.3	12	3	1965.0	1628.0	1649.0	
7	594113.0	79.5	12	2	1136.0	1459.0	–	
8	801641.0	80.7	12	2	1001.0	1302.0	–	
9	153870.0	67.9	12	2	1801.0	1929.0	–	
10	360374.0	98.9	12	3	1290.0	1841.0	1724.0	
11	568491.0	69.4	12	2	1124.0	1611.0	–	
12	774355.0	98.9	12	3	1766.0	1364.0	1099.0	
13	128072.0	97.3	12	3	1917.0	1949.0	1874.0	

Type 5 Radar Waveform_28								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	259984.0	87.5	17	3	1303.0	1925.0	1828.0	
1	420818.0	85.6	17	3	1164.0	1478.0	1829.0	
2	581381.0	98.3	17	3	1895.0	1103.0	1518.0	
3	79857.0	88.7	17	3	1339.0	1514.0	1382.0	
4	240449.0	89.1	17	3	1943.0	1423.0	1058.0	
5	401123.0	85.9	17	3	1274.0	1091.0	1961.0	
6	562692.0	77.4	17	2	1606.0	1623.0	-	
7	60130.0	66.9	17	2	1803.0	1733.0	-	
8	221195.0	71.5	17	2	1006.0	1827.0	-	
9	382335.0	76.0	17	2	1160.0	1430.0	-	
10	543978.0	64.9	17	1	1877.0	-	-	
11	40431.0	61.6	17	1	1709.0	-	-	
12	201810.0	65.3	17	1	1360.0	-	-	
13	362018.0	66.7	17	2	1546.0	1920.0	-	
14	524029.0	54.2	17	1	1990.0	-	-	
15	20511.0	97.2	17	3	1384.0	1082.0	1000.0	
16	181650.0	82.4	17	2	1220.0	1178.0	-	
17	342696.0	81.0	17	2	1492.0	1024.0	-	
Type 5 Radar Waveform_29								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	504777.0	63.3	18	1	1192.0	-	-	
1	700.0	58.5	18	1	1772.0	-	-	
2	161659.0	78.7	18	2	1285.0	1717.0	-	
3	322055.0	96.7	18	3	1262.0	1317.0	1582.0	
4	482831.0	99.1	18	3	1446.0	1553.0	1028.0	
5	645268.0	73.6	18	2	1018.0	1232.0	-	
6	141778.0	78.2	18	2	1670.0	1587.0	-	
7	302743.0	80.7	18	2	1687.0	1422.0	-	
8	464045.0	75.7	18	2	1046.0	1536.0	-	
9	624966.0	73.7	18	2	1152.0	1579.0	-	
10	122319.0	53.8	18	1	1296.0	-	-	
11	282861.0	78.3	18	2	1399.0	1847.0	-	
12	443728.0	75.9	18	2	1568.0	1728.0	-	
13	602459.0	97.9	18	3	1911.0	1794.0	1958.0	
14	102487.0	63.7	18	1	1005.0	-	-	
15	263880.0	54.7	18	1	1132.0	-	-	
16	424782.0	65.9	18	1	1932.0	-	-	
17	584124.0	92.5	18	3	1366.0	1250.0	1445.0	



Radar Type 6 - Radar Statistical Performance			
Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	16	1
1	1	17	1
2	1	18	1
3	1	19	1
4	1	20	1
5	1	21	1
6	1	22	1
7	1	23	1
8	1	24	1
9	1	25	1
10	1	26	1
11	1	27	1
12	1	28	1
13	1	29	1
14	1	30	1
Detection Percentage (%)		100.0%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5371	5478	5712	5536	5648
5	5490	5261	5347	5599	5507
10	5651	5373	5333	5285	5430
15	5612	5602	5407	5664	5647
20	5670	5327	5609	5455	5380
25	5463	5385	5593	5405	5618
30	5637	5302	5517	5284	5695
35	5716	5428	5539	5487	5696
40	5578	5270	5400	5258	5445
45	5369	5498	5628	5466	5715
50	5692	5464	5426	5353	5331
55	5518	5277	5601	5576	5298
60	5449	5461	5281	5493	5642
65	5521	5524	5439	5307	5556
70	5447	5282	5441	5709	5690
75	5432	5512	5292	5660	5341
80	5511	5592	5635	5611	5370
85	5627	5643	5367	5522	5414
90	5352	5711	5646	5541	5515
95	5513	5334	5538	5619	5583
Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5529	5717	5648	5600	5490
5	5532	5661	5422	5287	5336
10	5582	5637	5374	5480	5451
15	5603	5663	5705	5452	5381
20	5655	5361	5268	5698	5428
25	5412	5588	5697	5682	5544
30	5507	5594	5517	5669	5482
35	5359	5332	5699	5692	5401
40	5535	5683	5640	5255	5349
45	5581	5589	5519	5602	5504
50	5393	5515	5321	5297	5472
55	5467	5420	5547	5427	5614
60	5325	5390	5536	5694	5591
65	5256	5485	5370	5425	5310
70	5308	5423	5716	5313	5257
75	5358	5413	5667	5350	5548
80	5501	5508	5312	5635	5477
85	5572	5328	5335	5416	5565
90	5687	5612	5345	5596	5366
95	5395	5437	5261	5714	5346

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5309	5481	5584	5286	5710
5	5574	5683	5497	5450	5543
10	5513	5523	5415	5578	5472
15	5691	5315	5711	5573	5566
20	5430	5684	5690	5401	5534
25	5264	5316	5326	5716	5586
30	5493	5551	5257	5443	5302
35	5423	5495	5467	5374	5366
40	5621	5405	5349	5681	5329
45	5664	5647	5572	5392	5380
50	5569	5604	5619	5707	5426
55	5657	5617	5421	5556	5304
60	5367	5697	5505	5482	5420
65	5540	5563	5280	5508	5539
70	5411	5410	5632	5399	5675
75	5282	5377	5501	5394	5444
80	5363	5416	5564	5507	5538
85	5319	5535	5520	5678	5288
90	5494	5357	5680	5651	5350
95	5311	5459	5334	5558	5625
Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5564	5720	5520	5447	5455
5	5713	5608	5572	5516	5275
10	5347	5312	5456	5298	5493
15	5304	5345	5339	5445	5290
20	5574	5596	5625	5374	5422
25	5688	5430	5628	5382	5508
30	5472	5595	5500	5540	5514
35	5388	5620	5326	5449	5559
40	5548	5346	5610	5309	5272
45	5705	5528	5279	5634	5270
50	5617	5315	5563	5420	5380
55	5372	5436	5392	5588	5469
60	5529	5331	5428	5718	5489
65	5556	5647	5311	5611	5397
70	5413	5481	5375	5629	5497
75	5547	5696	5473	5585	5580
80	5627	5405	5324	5441	5258
85	5615	5643	5586	5437	5583
90	5542	5606	5376	5466	5319
95	5706	5334	5684	5256	5332

Type 6 Radar Waveform_4					
Frequency List (MHz)	0	1	2	3	4
0	5344	5484	5456	5608	5297
5	5280	5630	5647	5679	5579
10	5278	5576	5497	5493	5514
15	5392	5472	5442	5490	5482
20	5582	5665	5663	5296	5347
25	5688	5540	5625	5631	5687
30	5292	5271	5465	5590	5369
35	5320	5702	5659	5298	5715
40	5624	5532	5313	5343	5667
45	5355	5666	5581	5544	5510
50	5446	5668	5404	5643	5410
55	5511	5334	5562	5255	5363
60	5717	5634	5257	5361	5254
65	5471	5444	5438	5592	5605
70	5589	5305	5480	5513	5330
75	5351	5593	5598	5617	5690
80	5453	5473	5583	5366	5269
85	5402	5519	5441	5575	5558
90	5332	5637	5685	5306	5707
95	5535	5543	5636	5336	5286
Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5502	5723	5392	5294	5517
5	5322	5555	5722	5367	5311
10	5684	5365	5635	5688	5535
15	5383	5599	5545	5296	5493
20	5356	5604	5385	5320	5576
25	5353	5260	5721	5334	5257
30	5422	5330	5521	5518	5318
35	5455	5548	5629	5463	5712
40	5435	5553	5340	5371	5647
45	5438	5724	5634	5431	5386
50	5622	5719	5466	5354	5699
55	5288	5655	5549	5324	5677
60	5668	5417	5267	5387	5628
65	5377	5516	5654	5327	5552
70	5567	5640	5261	5434	5250
75	5596	5433	5375	5399	5714
80	5344	5514	5618	5427	5476
85	5591	5458	5601	5397	5638
90	5577	5587	5341	5592	5374
95	5675	5522	5558	5323	5284

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5282	5584	5328	5455	5359
5	5364	5577	5322	5530	5518
10	5629	5676	5408	5556	5471
15	5251	5648	5483	5488	5501
20	5425	5545	5377	5293	5367
25	5341	5280	5376	5621	5379
30	5295	5338	5385	5409	5701
35	5640	5302	5320	5276	5696
40	5337	5300	5627	5521	5307
45	5687	5262	5323	5582	5289
50	5412	5717	5370	5271	5683
55	5500	5489	5719	5597	5381
60	5363	5468	5336	5567	5647
65	5604	5573	5449	5452	5519
70	5406	5681	5414	5439	5285
75	5404	5415	5502	5706	5403
80	5438	5396	5434	5722	5356
85	5581	5619	5344	5609	5324
90	5562	5644	5514	5303	5383
95	5475	5571	5477	5495	5617
Type 6 Radar Waveform_7					
Frequency List (MHz)	0	1	2	3	4
0	5537	5348	5264	5616	5579
5	5503	5502	5397	5596	5347
10	5449	5515	5717	5506	5577
15	5559	5378	5654	5528	5680
20	5509	5591	5583	5466	5266
25	5255	5668	5284	5468	5314
30	5510	5336	5285	5447	5536
35	5524	5500	5619	5379	5554
40	5403	5689	5461	5431	5607
45	5604	5365	5265	5516	5499
50	5346	5293	5490	5620	5600
55	5671	5560	5565	5629	5664
60	5429	5304	5309	5291	5603
65	5382	5399	5376	5618	5438
70	5657	5373	5408	5405	5450
75	5396	5719	5659	5501	5393
80	5251	5722	5673	5641	5252
85	5650	5548	5660	5330	5484
90	5451	5464	5550	5580	5693
95	5615	5410	5454	5483	5670

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5317	5587	5675	5302	5421
5	5545	5524	5472	5284	5554
10	5283	5304	5701	5598	5647
15	5408	5282	5573	5397	5420
20	5458	5714	5618	5617	5390
25	5669	5348	5557	5496	5293
30	5403	5696	5356	5663	5591
35	5415	5629	5468	5455	5486
40	5627	5428	5536	5687	5326
45	5318	5373	5392	5382	5313
50	5467	5625	5275	5384	5661
55	5344	5609	5261	5605	5352
60	5492	5331	5542	5689	5291
65	5654	5690	5521	5622	5579
70	5633	5332	5280	5525	5593
75	5377	5434	5354	5440	5353
80	5446	5612	5604	5431	5652
85	5550	5630	5342	5417	5656
90	5485	5501	5506	5448	5271
95	5432	5683	5416	5710	5405

Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5572	5351	5611	5366	5641
5	5587	5449	5547	5447	5286
10	5689	5568	5324	5421	5619
15	5638	5535	5385	5618	5589
20	5428	5465	5687	5409	5469
25	5593	5298	5382	5599	5250
30	5373	5651	5705	5304	5686
35	5307	5479	5391	5666	5565
40	5466	5425	5368	5567	5295
45	5384	5371	5260	5268	5376
50	5448	5471	5411	5501	5579
55	5581	5596	5315	5509	5554
60	5431	5280	5578	5424	5561
65	5457	5507	5722	5609	5291
70	5724	5645	5639	5358	5464
75	5696	5517	5290	5528	5454
80	5664	5623	5617	5601	5403
85	5637	5582	5662	5519	5327
90	5451	5518	5432	5644	5311
95	5711	5330	5538	5283	5682

Type 6 Radar Waveform_10						
Frequency List (MHz)	0	1	2	3	4	
0	5255	5590	5547	5527	5483	
5	5251	5471	5622	5610	5620	
10	5357	5365	5616	5640	5662	
15	5488	5566	5306	5436	5517	
20	5503	5539	5660	5297	5321	
25	5402	5416	5263	5371	5682	
30	5358	5374	5369	5395	5579	
35	5460	5393	5705	5274	5609	
40	5422	5450	5378	5442	5327	
45	5525	5619	5552	5499	5560	
50	5434	5258	5592	5533	5655	
55	5400	5470	5444	5674	5596	
60	5354	5719	5516	5704	5614	
65	5256	5356	5260	5456	5493	
70	5250	5585	5668	5307	5339	
75	5463	5477	5584	5312	5287	
80	5361	5528	5296	5627	5718	
85	5485	5555	5651	5360	5272	
90	5290	5553	5684	5535	5513	
95	5542	5293	5414	5328	5309	
Type 6 Radar Waveform_11						
Frequency List (MHz)	0	1	2	3	4	
0	5510	5354	5483	5688	5703	
5	5293	5396	5697	5676	5322	
10	5454	5621	5406	5336	5661	
15	5339	5314	5591	5611	5498	
20	5347	5586	5444	5628	5633	
25	5563	5270	5524	5506	5450	
30	5305	5260	5639	5573	5299	
35	5669	5508	5486	5375	5710	
40	5307	5544	5357	5441	5374	
45	5419	5604	5430	5461	5403	
50	5380	5412	5398	5253	5550	
55	5649	5635	5677	5487	5370	
60	5694	5364	5541	5329	5655	
65	5287	5717	5653	5553	5466	
70	5723	5625	5479	5350	5504	
75	5561	5684	5565	5313	5320	
80	5715	5587	5258	5273	5284	
85	5556	5431	5687	5435	5353	
90	5606	5424	5437	5296	5490	
95	5469	5572	5552	5671	5497	

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5290	5593	5419	5374	5545
5	5335	5418	5297	5364	5529
10	5385	5507	5447	5434	5682
15	5427	5344	5597	5656	5690
20	5355	5277	5620	5606	5451
25	5252	5707	5484	5347	5624
30	5596	5691	5548	5392	5550
35	5577	5646	5388	5318	5383
40	5440	5379	5614	5416	5533
45	5410	5544	5461	5433	5677
50	5274	5429	5601	5360	5458
55	5524	5493	5463	5513	5412
60	5702	5486	5636	5578	5708
65	5540	5602	5589	5298	5518
70	5719	5697	5562	5353	5643
75	5534	5496	5301	5395	5514
80	5437	5535	5281	5373	5334
85	5552	5650	5627	5560	5672
90	5378	5302	5351	5681	5666
95	5251	5481	5435	5629	5523

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5545	5357	5355	5535	5290
5	5377	5343	5372	5527	5358
10	5316	5296	5585	5629	5703
15	5418	5471	5700	5701	5504
20	5363	5346	5423	5709	5579
25	5717	5546	5336	5518	5389
30	5610	5553	5431	5687	5689
35	5668	5442	5541	5707	5319
40	5620	5317	5379	5510	5462
45	5390	5627	5519	5486	5564
50	5625	5605	5652	5449	5281
55	5468	5681	5298	5653	5710
60	5383	5356	5694	5528	5404
65	5654	5266	5551	5508	5410
70	5522	5391	5548	5677	5416
75	5602	5406	5639	5647	5295
80	5601	5598	5656	5568	5334
85	5491	5722	5661	5611	5348
90	5673	5292	5308	5461	5708
95	5693	5683	5306	5562	5333

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5703	5596	5291	5696	5607
5	5516	5365	5447	5690	5565
10	5625	5560	5626	5349	5724
15	5506	5598	5328	5649	5274
20	5512	5364	5701	5552	5605
25	5398	5561	5440	5528	5499
30	5510	5646	5474	5410	5353
35	5284	5335	5316	5621	5633
40	5522	5507	5294	5370	5710
45	5480	5539	5354	5501	5306
50	5538	5579	5315	5394	5252
55	5368	5529	5257	5388	5384
60	5473	5300	5705	5697	5564
65	5500	5340	5680	5325	5463
70	5534	5456	5526	5392	5375
75	5576	5685	5360	5424	5345
80	5551	5668	5661	5653	5288
85	5712	5333	5673	5439	5396
90	5457	5411	5495	5493	5327
95	5700	5361	5546	5706	5490

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5483	5360	5702	5382	5352
5	5558	5290	5522	5378	5297
10	5556	5349	5667	5544	5270
15	5594	5250	5431	5694	5413
20	5282	5581	5305	5315	5525
25	5493	5289	5586	5570	5388
30	5467	5386	5626	5705	5492
35	5472	5606	5469	5632	5311
40	5571	5287	5504	5698	5350
45	5318	5538	5592	5716	5280
50	5385	5279	5627	5259	5582
55	5681	5348	5703	5517	5549
60	5418	5704	5628	5643	5449
65	5600	5550	5475	5603	5617
70	5459	5278	5368	5520	5722
75	5696	5353	5341	5676	5455
80	5332	5357	5346	5650	5615
85	5258	5534	5494	5616	5369
90	5622	5417	5432	5375	5436
95	5717	5416	5530	5604	5668

Type 6 Radar Waveform_16					
Frequency List (MHz)	0	1	2	3	4
0	5263	5599	5638	5446	5669
5	5600	5312	5597	5444	5504
10	5487	5613	5708	5264	5291
15	5682	5377	5534	5605	5290
20	5272	5721	5307	5498	5284
25	5674	5492	5270	5620	5612
30	5374	5424	5400	5525	5563
35	5402	5622	5546	5311	5491
40	5509	5527	5501	5530	5330
45	5401	5596	5548	5506	5631
50	5561	5338	5603	5581	5295
55	5635	5273	5545	5646	5714
60	5363	5536	5454	5589	5588
65	5398	5539	5382	5367	5406
70	5704	5559	5602	5344	5479
75	5691	5341	5399	5322	5453
80	5468	5521	5409	5647	5678
85	5615	5696	5251	5459	5570
90	5617	5414	5423	5466	5448
95	5356	5471	5611	5502	5351
Type 6 Radar Waveform_17					
Frequency List (MHz)	0	1	2	3	4
0	5518	5363	5574	5607	5414
5	5642	5712	5672	5333	5321
10	5499	5274	5362	5312	5673
15	5407	5540	5687	5322	5676
20	5341	5284	5396	5471	5647
25	5526	5695	5374	5654	5276
30	5263	5381	5719	5552	5723
35	5295	5397	5460	5625	5447
40	5670	5498	5459	5688	5484
45	5557	5601	5393	5507	5262
50	5427	5426	5525	5386	5589
55	5463	5364	5645	5300	5404
60	5405	5368	5280	5535	5314
65	5347	5575	5592	5637	5587
70	5301	5562	5451	5320	5438
75	5563	5461	5542	5303	5705
80	5578	5369	5685	5472	5644
85	5495	5431	5659	5443	5327
90	5621	5390	5612	5477	5429
95	5403	5517	5373	5595	5497

Type 6 Radar Waveform_18						
Frequency List (MHz)	0	1	2	3	4	
0	5298	5602	5510	5293	5256	
5	5306	5259	5272	5295	5540	
10	5252	5288	5315	5557	5333	
15	5286	5534	5643	5257	5514	
20	5684	5507	5700	5388	5541	
25	5438	5475	5423	5478	5688	
30	5318	5627	5338	5459	5326	
35	5543	5337	5270	5566	5550	
40	5471	5561	5657	5385	5435	
45	5592	5668	5567	5615	5654	
50	5658	5432	5516	5724	5372	
55	5574	5653	5519	5429	5569	
60	5350	5675	5678	5578	5515	
65	5296	5611	5424	5529	5390	
70	5470	5575	5662	5300	5674	
75	5397	5532	5581	5685	5284	
80	5591	5625	5277	5535	5544	
85	5690	5421	5273	5719	5538	
90	5292	5638	5642	5437	5302	
95	5666	5579	5395	5309	5409	
Type 6 Radar Waveform_19						
Frequency List (MHz)	0	1	2	3	4	
0	5456	5366	5446	5454	5476	
5	5348	5659	5347	5458	5272	
10	5561	5552	5356	5277	5354	
15	5374	5661	5271	5302	5706	
20	5692	5673	5641	5477	5514	
25	5326	5327	5529	5582	5722	
30	5360	5613	5295	5674	5478	
35	5266	5361	5362	5703	5385	
40	5400	5265	5323	5675	5589	
45	5695	5648	5650	5707	5545	
50	5637	5614	5483	5605	5450	
55	5316	5287	5497	5490	5461	
60	5259	5507	5504	5524	5338	
65	5720	5550	5634	5324	5668	
70	5542	5658	5665	5527	5404	
75	5604	5256	5701	5406	5441	
80	5541	5410	5421	5687	5682	
85	5255	5635	5411	5630	5332	
90	5538	5471	5678	5407	5636	
95	5660	5293	5666	5294	5607	

Type 6 Radar Waveform_20					
Frequency List (MHz)	0	1	2	3	4
0	5711	5605	5382	5615	5318
5	5390	5681	5422	5524	5576
10	5492	5341	5397	5472	5375
15	5462	5313	5374	5347	5423
20	5603	5267	5679	5469	5487
25	5592	5654	5257	5686	5281
30	5499	5502	5252	5317	5561
35	5518	5549	5633	5478	5299
40	5714	5445	5261	5440	5586
45	5624	5628	5258	5634	5285
50	5335	5513	5315	5534	5316
55	5273	5638	5475	5451	5461
60	5674	5590	5424	5715	5436
65	5427	5470	5539	5669	5466
70	5691	5471	5644	5290	5376
75	5626	5373	5724	5399	5721
80	5414	5336	5662	5283	5538
85	5324	5529	5350	5600	5580
90	5562	5450	5497	5544	5408
95	5541	5312	5666	5645	5330

Type 6 Radar Waveform_21					
Frequency List (MHz)	0	1	2	3	4
0	5491	5369	5318	5301	5538
5	5432	5606	5497	5687	5308
10	5423	5605	5535	5667	5396
15	5453	5440	5477	5295	5712
20	5611	5433	5620	5558	5460
25	5480	5603	5412	5315	5541
30	5488	5684	5532	5501	5284
35	5657	5640	5526	5631	5310
40	5553	5528	5577	5583	5456
45	5608	5341	5692	5338	5697
50	5389	5585	5405	5571	5582
55	5663	5651	5493	5719	5589
60	5282	5268	5253	5513	5362
65	5618	5525	5676	5486	5274
70	5630	5293	5700	5602	5342
75	5445	5702	5666	5349	5443
80	5294	5346	5422	5324	5371
85	5705	5542	5468	5534	5335
90	5648	5662	5550	5442	5326
95	5271	5628	5564	5527	5500

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5271	5705	5254	5462	5380
5	5571	5628	5572	5375	5515
10	5257	5394	5576	5290	5417
15	5541	5470	5483	5340	5429
20	5619	5502	5561	5550	5433
25	5368	5455	5663	5516	5252
30	5583	5377	5641	5272	5653
35	5579	5321	5256	5322	5309
40	5699	5489	5611	5348	5580
45	5385	5588	5424	5275	5294
50	5487	5643	5667	5636	5494
55	5376	5359	5366	5312	5306
60	5373	5279	5702	5575	5554
65	5459	5563	5567	5508	5281
70	5477	5616	5296	5549	5578
75	5708	5689	5305	5443	5361
80	5506	5532	5617	5310	5259
85	5585	5468	5352	5556	5379
90	5683	5555	5326	5709	5603
95	5523	5402	5645	5540	5415

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5429	5469	5665	5623	5600
5	5613	5553	5647	5538	5344
10	5663	5280	5617	5485	5438
15	5629	5597	5586	5385	5621
20	5530	5668	5599	5639	5406
25	5634	5404	5391	5620	5286
30	5722	5266	5598	5487	5427
35	5399	5363	5347	5593	5559
40	5328	5316	5453	5588	5674
45	5314	5471	5604	5711	5374
50	5519	5368	5687	5583	5595
55	5373	5467	5313	5556	5509
60	5277	5502	5444	5407	5477
65	5405	5386	5516	5718	5648
70	5258	5549	5699	5396	5398
75	5457	5667	5658	5609	5569
80	5480	5525	5529	5337	5605
85	5627	5253	5354	5301	5539
90	5356	5666	5517	5659	5413
95	5468	5542	5572	5381	5693

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5684	5708	5601	5687	5442
5	5655	5575	5722	5604	5551
10	5594	5544	5658	5680	5459
15	5717	5724	5689	5430	5338
20	5538	5262	5540	5631	5379
25	5522	5256	5497	5320	5289
30	5252	5555	5605	5579	5597
35	5502	5438	5486	5712	5624
40	5642	5399	5391	5353	5671
45	5621	5451	5294	5400	5639
50	5395	5263	5672	5418	5695
55	5645	5271	5328	5723	5609
60	5592	5714	5303	5351	5587
65	5465	5536	5550	5443	5718
70	5685	5625	5433	5626	5530
75	5632	5302	5267	5375	5582
80	5261	5429	5532	5566	5313
85	5546	5266	5590	5682	5665
90	5350	5554	5589	5436	5677
95	5355	5367	5334	5269	5417

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5464	5472	5537	5373	5662
5	5697	5500	5322	5292	5283
10	5428	5333	5699	5400	5480
15	5708	5376	5317	5378	5530
20	5546	5481	5720	5352	5313
25	5583	5700	5450	5354	5331
30	5616	5512	5345	5353	5417
35	5641	5529	5282	5390	5538
40	5482	5329	5496	5668	5550
45	5431	5295	5453	5526	5271
50	5314	5383	5716	5639	5368
55	5599	5461	5622	5694	5663
60	5299	5634	5643	5604	5394
65	5414	5572	5382	5335	5339
70	5315	5671	5499	5474	5409
75	5585	5277	5348	5723	5627
80	5692	5517	5695	5426	5252
85	5508	5408	5276	5263	5609
90	5544	5377	5684	5372	5384
95	5707	5703	5491	5253	5724

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5719	5711	5473	5534	5504
5	5361	5522	5397	5455	5587
10	5359	5597	5265	5595	5501
15	5321	5503	5420	5423	5722
20	5457	5497	5519	5712	5325
25	5676	5532	5428	5554	5388
30	5373	5505	5469	5560	5615
35	5305	5717	5553	5640	5452
40	5320	5565	5267	5261	5665
45	5382	5411	5378	5313	5506
50	5316	5525	5421	5365	5472
55	5539	5486	5556	5441	5568
60	5317	5464	5579	5475	5527
65	5340	5611	5363	5511	5592
70	5605	5617	5387	5279	5502
75	5323	5385	5544	5371	5491
80	5704	5404	5327	5298	5445
85	5380	5250	5336	5358	5574
90	5625	5537	5677	5492	5297
95	5720	5546	5626	5703	5540
Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5499	5475	5409	5695	5724
5	5403	5544	5472	5618	5319
10	5668	5386	5306	5693	5522
15	5533	5426	5468	5439	5465
20	5663	5460	5326	5298	5467
25	5384	5631	5658	5422	5512
30	5491	5300	5279	5435	5347
35	5333	5349	5318	5463	5256
40	5270	5680	5501	5662	5311
45	5391	5461	5371	5559	5678
50	5401	5597	5416	5561	5362
55	5430	5269	5507	5638	5539
60	5446	5629	5524	5307	5353
65	5286	5337	5312	5547	5424
70	5400	5323	5556	5265	5602
75	5647	5361	5503	5340	5517
80	5634	5685	5656	5554	5609
85	5443	5420	5264	5411	5664
90	5299	5550	5442	5549	5398
95	5702	5683	5355	5374	5309

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5657	5714	5345	5381	5566
5	5445	5469	5547	5684	5526
10	5599	5272	5347	5413	5543
15	5497	5660	5529	5416	5253
20	5473	5257	5401	5318	5271
25	5355	5333	5359	5287	5456
30	5554	5380	5383	5418	5431
35	5633	5486	5424	5717	5471
40	5377	5570	5353	5618	5644
45	5281	5715	5371	5544	5429
50	5515	5468	5277	5298	5467
55	5650	5563	5457	5461	5459
60	5510	5575	5319	5614	5276
65	5329	5635	5261	5583	5634
70	5292	5601	5628	5251	5605
75	5399	5337	5462	5687	5540
80	5680	5666	5336	5450	5335
85	5506	5417	5314	5645	5407
90	5600	5549	5425	5392	5311
95	5389	5279	5656	5332	5422

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5437	5478	5281	5542	5311
5	5487	5491	5622	5372	5355
10	5530	5536	5485	5608	5564
15	5585	5312	5632	5461	5445
20	5384	5423	5342	5407	5719
25	5718	5660	5465	5488	5490
30	5596	5269	5340	5633	5680
35	5453	5625	5515	5513	5721
40	5291	5409	5436	5459	5278
45	5547	5254	5627	5390	5568
50	5628	5474	5518	5361	5386
55	5696	5645	5415	5649	5276
60	5481	5704	5484	5511	5543
65	5577	5275	5685	5522	5466
70	5562	5404	5322	5712	5705
75	5723	5691	5421	5656	5348
80	5647	5588	5463	5591	5462
85	5569	5317	5654	5692	5362
90	5554	5720	5557	5326	5516
95	5527	5296	5711	5316	5320

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-20 ~ 2025-08-22		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 - 5510 MHz)		

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	5490	1	5503	1	5490	1	5508	1
1	5510	1	5497	0	5500	1	5510	1
2	5492	1	5491	1	5519	1	5505	1
3	5512	1	5492	1	5502	1	5496	1
4	5503	1	5502	1	5512	1	5530	1
5	5529	1	5496	1	5491	1	5527	0
6	5502	1	5499	1	5492	1	5504	1
7	5514	1	5510	0	5509	1	5498	1
8	5491	1	5516	1	5527	1	5513	1
9	5515	1	5490	0	5493	1	5522	0
10	5528	1	5521	1	5511	1	5509	1
11	5497	1	5524	1	5521	1	5526	1
12	5509	1	5515	1	5499	1	5507	0
13	5521	1	5498	0	5520	1	5500	1
14	5525	1	5528	1	5501	1	5523	1
15	5511	1	5507	1	5530	1	5511	0
16	5526	1	5508	1	5526	1	5517	1
17	5518	1	5500	1	5517	1	5528	1
18	5498	1	5493	1	5496	1	5494	1
19	5496	1	5529	1	5525	1	5516	1
20	5517	1	5526	1	5494	1	5529	1
21	5516	1	5501	1	5528	1	5501	1
22	5495	0	5523	1	5522	1	5515	1
23	5504	1	5519	1	5514	1	5524	1
24	5505	1	5522	1	5515	1	5506	1
25	5513	1	5517	0	5495	1	5520	1
26	5507	1	5513	1	5513	1	5503	1
27	5523	1	5495	1	5503	1	5521	1



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
28	5501	1	5520	0	5510	1	5495	1
29	5530	1	5530	1	5529	1	5502	1
Probability:	96.7%		80.0%		100.0%		86.7%	
Aggregate:	90.8% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	578.0	92	53176.0	Download	0	Type 2	2.0	177.0	24	4248.0
Download	1	Type 1	1.0	638.0	83	52954.0	Download	1	Type 2	2.1	212.0	24	5088.0
Download	2	Type 1	1.0	798.0	67	53466.0	Download	2	Type 2	2.8	200.0	26	5200.0
Download	3	Type 1	1.0	678.0	78	52894.0	Download	3	Type 2	4.2	214.0	28	5992.0
Download	4	Type 1	1.0	898.0	59	52382.0	Download	4	Type 2	3.0	175.0	26	4550.0
Download	5	Type 1	1.0	878.0	61	53558.0	Download	5	Type 2	1.3	174.0	23	4002.0
Download	6	Type 1	1.0	838.0	63	52794.0	Download	6	Type 2	4.4	217.0	28	6076.0
Download	7	Type 1	1.0	538.0	99	53262.0	Download	7	Type 2	4.8	190.0	29	5510.0
Download	8	Type 1	1.0	558.0	95	53010.0	Download	8	Type 2	5.0	152.0	29	4408.0
Download	9	Type 1	1.0	938.0	57	53466.0	Download	9	Type 2	4.1	173.0	28	4844.0
Download	10	Type 1	1.0	718.0	74	53132.0	Download	10	Type 2	4.7	183.0	29	5307.0
Download	11	Type 1	1.0	518.0	102	52836.0	Download	11	Type 2	2.0	185.0	24	4440.0
Download	12	Type 1	1.0	818.0	65	53170.0	Download	12	Type 2	1.9	170.0	24	4080.0
Download	13	Type 1	1.0	698.0	76	53048.0	Download	13	Type 2	4.0	164.0	28	4592.0
Download	14	Type 1	1.0	858.0	62	53196.0	Download	14	Type 2	1.9	227.0	24	5448.0
Download	15	Type 1	1.0	1163.0	46	53498.0	Download	15	Type 2	3.3	169.0	27	4563.0
Download	16	Type 1	1.0	2362.0	23	54326.0	Download	16	Type 2	3.1	203.0	26	5278.0
Download	17	Type 1	1.0	1663.0	32	53216.0	Download	17	Type 2	1.1	215.0	23	4945.0
Download	18	Type 1	1.0	547.0	97	53059.0	Download	18	Type 2	2.6	207.0	25	5175.0
Download	19	Type 1	1.0	2260.0	24	54240.0	Download	19	Type 2	4.7	193.0	29	5597.0
Download	20	Type 1	1.0	1860.0	29	53940.0	Download	20	Type 2	2.9	192.0	26	4992.0
Download	21	Type 1	1.0	859.0	62	53258.0	Download	21	Type 2	1.1	205.0	23	4715.0
Download	22	Type 1	1.0	2583.0	21	54243.0	Download	22	Type 2	3.1	208.0	26	5408.0
Download	23	Type 1	1.0	2417.0	22	53174.0	Download	23	Type 2	1.1	184.0	23	4232.0
Download	24	Type 1	1.0	1956.0	27	52812.0	Download	24	Type 2	3.6	194.0	27	5238.0
Download	25	Type 1	1.0	2724.0	20	54480.0	Download	25	Type 2	2.4	210.0	25	5250.0
Download	26	Type 1	1.0	2268.0	24	54432.0	Download	26	Type 2	3.9	165.0	28	4620.0
Download	27	Type 1	1.0	1074.0	50	53700.0	Download	27	Type 2	3.1	206.0	26	5356.0
Download	28	Type 1	1.0	1682.0	32	53824.0	Download	28	Type 2	4.8	209.0	29	6061.0
Download	29	Type 1	1.0	768.0	69	52992.0	Download	29	Type 2	4.7	181.0	29	5249.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.0	460.0	16	7360.0	Download	0	Type 4	13.2	460.0	13	5980.0
Download	1	Type 3	7.1	444.0	16	7104.0	Download	1	Type 4	13.5	444.0	13	5772.0
Download	2	Type 3	7.8	490.0	17	8330.0	Download	2	Type 4	15.1	490.0	14	6860.0
Download	3	Type 3	9.2	311.0	18	5598.0	Download	3	Type 4	18.3	311.0	16	4976.0
Download	4	Type 3	8.0	310.0	17	5270.0	Download	4	Type 4	15.4	310.0	14	4340.0
Download	5	Type 3	6.3	392.0	16	6272.0	Download	5	Type 4	11.8	392.0	12	4704.0
Download	6	Type 3	9.4	396.0	18	7128.0	Download	6	Type 4	18.6	396.0	16	6336.0
Download	7	Type 3	9.8	206.0	18	3708.0	Download	7	Type 4	19.6	206.0	16	3296.0
Download	8	Type 3	10.0	295.0	18	5310.0	Download	8	Type 4	19.9	295.0	16	4720.0
Download	9	Type 3	9.1	241.0	18	4338.0	Download	9	Type 4	17.9	241.0	15	3615.0
Download	10	Type 3	9.7	339.0	18	6102.0	Download	10	Type 4	19.4	339.0	16	5424.0
Download	11	Type 3	7.0	452.0	16	7232.0	Download	11	Type 4	13.3	452.0	13	5876.0
Download	12	Type 3	6.9	390.0	16	6240.0	Download	12	Type 4	13.1	390.0	13	5070.0
Download	13	Type 3	9.0	296.0	18	5328.0	Download	13	Type 4	17.8	296.0	15	4440.0
Download	14	Type 3	6.9	387.0	16	6192.0	Download	14	Type 4	13.0	387.0	13	5031.0
Download	15	Type 3	6.3	239.0	17	4063.0	Download	15	Type 4	16.2	239.0	14	3346.0
Download	16	Type 3	8.1	287.0	17	4879.0	Download	16	Type 4	15.8	287.0	14	4018.0
Download	17	Type 3	6.1	299.0	16	4784.0	Download	17	Type 4	11.2	299.0	12	3588.0
Download	18	Type 3	7.6	205.0	17	3485.0	Download	18	Type 4	14.7	205.0	14	2870.0
Download	19	Type 3	9.7	361.0	18	6498.0	Download	19	Type 4	19.4	361.0	16	5776.0
Download	20	Type 3	7.9	407.0	17	6919.0	Download	20	Type 4	15.2	407.0	14	5698.0
Download	21	Type 3	6.1	323.0	16	5168.0	Download	21	Type 4	11.3	323.0	12	3876.0
Download	22	Type 3	8.1	305.0	17	5185.0	Download	22	Type 4	15.7	305.0	14	4270.0
Download	23	Type 3	6.1	391.0	16	6256.0	Download	23	Type 4	11.3	391.0	12	4692.0
Download	24	Type 3	8.6	273.0	17	4641.0	Download	24	Type 4	16.8	273.0	15	4095.0
Download	25	Type 3	7.4	495.0	17	8415.0	Download	25	Type 4	14.3	495.0	13	6435.0
Download	26	Type 3	8.9	461.0	18	8298.0	Download	26	Type 4	17.6	461.0	15	6915.0
Download	27	Type 3	8.1	398.0	17	6766.0	Download	27	Type 4	15.6	398.0	14	5572.0
Download	28	Type 3	9.8	337.0	18	6066.0	Download	28	Type 4	19.5	337.0	16	5392.0
Download	29	Type 3	9.7	334.0	18	6012.0	Download	29	Type 4	19.3	334.0	16	5344.0



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	5495.6	1
1	5510	1	16	5495.2	1
2	5510	1	17	5492	1
3	5510	1	18	5494.4	0
4	5510	0	19	5497.6	1
5	5510	1	20	5525.2	1
6	5510	1	21	5528	1
7	5510	1	22	5524.8	0
8	5510	1	23	5528	1
9	5510	1	24	5524	1
10	5497.6	1	25	5526	1
11	5493.6	1	26	5523.6	1
12	5493.2	1	27	5524.8	1
13	5496.4	0	28	5522	1
14	5493.2	1	29	5522.4	1
Detection Percentage (%)			86.7%		

Type 5 Radar Waveform_0								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	536194.0	62.5	8	1	1966.0	—	—	
1	800591.0	64.2	8	1	1566.0	—	—	
2	1063531.0	72.9	8	2	1212.0	1643.0	—	
3	238965.0	90.2	8	3	1694.0	1354.0	1616.0	
4	503243.0	74.4	8	2	1362.0	1511.0	—	
5	767808.0	54.5	8	1	1905.0	—	—	
6	1030029.0	92.1	8	3	1353.0	1402.0	1152.0	
7	206562.0	97.3	8	3	1938.0	1119.0	1359.0	
8	469879.0	99.4	8	3	1877.0	1563.0	1419.0	
9	733347.0	88.4	8	3	1975.0	1607.0	1179.0	
10	996744.0	96.3	8	3	1813.0	1935.0	1043.0	
Type 5 Radar Waveform_1								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	174507.0	62.9	9	1	1901.0	—	—	
1	438850.0	61.5	9	1	1343.0	—	—	
2	700979.0	87.5	9	3	1746.0	1321.0	1570.0	
3	966818.0	61.1	9	1	1952.0	—	—	
4	141814.0	78.9	9	2	1717.0	1401.0	—	
5	405678.0	76.4	9	2	1634.0	1377.0	—	
6	670220.0	51.5	9	1	1886.0	—	—	
7	933347.0	70.4	9	2	1936.0	1111.0	—	
8	109250.0	96.3	9	3	1068.0	1025.0	1699.0	
9	372979.0	73.6	9	2	1802.0	1788.0	—	
10	637935.0	51.8	9	1	1461.0	—	—	
Type 5 Radar Waveform_2								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	761398.0	75.9	12	2	1819.0	1794.0	—	
1	65092.0	52.1	12	1	1365.0	—	—	
2	287893.0	82.4	12	2	1888.0	1849.0	—	
3	511359.0	68.2	12	2	1765.0	1078.0	—	
4	733393.0	86.4	12	3	1182.0	1317.0	1787.0	
5	37519.0	75.8	12	2	1006.0	1279.0	—	
6	260167.0	97.1	12	3	1600.0	1795.0	1264.0	
7	482809.0	96.0	12	3	1872.0	1041.0	1943.0	
8	707735.0	54.4	12	1	1955.0	—	—	
9	10007.0	79.7	12	2	1638.0	1001.0	—	
10	233461.0	54.0	12	1	1773.0	—	—	
11	456274.0	71.8	12	2	1561.0	1488.0	—	
12	678014.0	85.4	12	3	1425.0	1766.0	1748.0	

Type 5 Radar Waveform_3								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	652383.0	63.8	17	1	1647.0	—	—	
1	148330.0	78.9	17	2	1276.0	1807.0	—	
2	309192.0	69.9	17	2	1646.0	1605.0	—	
3	470813.0	77.3	17	2	1007.0	1226.0	—	
4	631618.0	75.1	17	2	1360.0	1231.0	—	
5	128091.0	92.3	17	3	1860.0	1474.0	1892.0	
6	290149.0	59.9	17	1	1472.0	—	—	
7	451398.0	58.5	17	1	1592.0	—	—	
8	610204.0	87.3	17	3	1131.0	1657.0	1513.0	
9	108690.0	78.6	17	2	1275.0	1763.0	—	
10	269416.0	68.3	17	2	1829.0	1761.0	—	
11	429384.0	93.3	17	3	1847.0	1508.0	1543.0	
12	590110.0	92.2	17	3	1818.0	1021.0	1806.0	
13	88859.0	66.7	17	2	1653.0	1424.0	—	
14	248948.0	96.1	17	3	2000.0	1433.0	1908.0	
15	409822.0	94.7	17	3	1512.0	1394.0	1656.0	
16	571618.0	78.5	17	2	1525.0	1627.0	—	
17	68940.0	99.3	17	3	1688.0	1286.0	1012.0	
Type 5 Radar Waveform_4								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	295592.0	95.8	12	3	1822.0	1136.0	1261.0	
1	502608.0	94.6	12	3	1531.0	1203.0	1222.0	
2	711694.0	60.6	12	1	1357.0	—	—	
3	63216.0	88.4	12	3	1506.0	1473.0	1702.0	
4	270546.0	70.8	12	2	1046.0	1801.0	—	
5	478718.0	57.7	12	1	1097.0	—	—	
6	686040.0	56.1	12	1	1466.0	—	—	
7	37835.0	68.1	12	2	1410.0	1339.0	—	
8	245432.0	66.3	12	1	1427.0	—	—	
9	452952.0	50.2	12	1	1460.0	—	—	
10	660603.0	53.3	12	1	1303.0	—	—	
11	12286.0	84.0	12	3	1059.0	1931.0	1459.0	
12	219898.0	66.5	12	1	1311.0	—	—	
13	427520.0	58.8	12	1	1198.0	—	—	

Type 5 Radar Waveform_5								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	986181.0	89.8	6	3	1730.0	1385.0	1139.0	
1	1310899.0	52.0	6	1	1842.0	—	—	
2	301683.0	97.4	6	3	1817.0	1192.0	1711.0	
3	625425.0	50.0	6	1	1500.0	—	—	
4	948225.0	56.5	6	1	1797.0	—	—	
5	1270629.0	74.3	6	2	1287.0	1071.0	—	
6	262027.0	95.3	6	3	1584.0	1549.0	1403.0	
7	585729.0	53.9	6	1	1292.0	—	—	
8	908850.0	63.7	6	1	1206.0	—	—	
Type 5 Radar Waveform_6								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	612248.0	93.4	18	3	1848.0	1559.0	1217.0	
1	110754.0	88.7	18	3	1349.0	1861.0	1519.0	
2	272038.0	73.5	18	2	1330.0	1585.0	—	
3	433914.0	64.1	18	1	1542.0	—	—	
4	593823.0	74.9	18	2	1967.0	1145.0	—	
5	91041.0	94.2	18	3	1024.0	1882.0	1367.0	
6	252877.0	59.0	18	1	1156.0	—	—	
7	413829.0	50.9	18	1	1887.0	—	—	
8	575734.0	51.2	18	1	1107.0	—	—	
9	71396.0	75.9	18	2	1090.0	1852.0	—	
10	232245.0	80.5	18	2	1924.0	1376.0	—	
11	394186.0	58.2	18	1	1521.0	—	—	
12	554888.0	77.3	18	2	1096.0	1164.0	—	
13	51521.0	74.8	18	2	1902.0	1639.0	—	
14	212436.0	75.5	18	2	1659.0	1613.0	—	
15	374513.0	58.0	18	1	1171.0	—	—	
16	535588.0	62.1	18	1	1579.0	—	—	
17	31752.0	71.1	18	2	1175.0	1493.0	—	

Type 5 Radar Waveform_7								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	173668.0	57.0	20	1	1871.0	—	—	
1	318164.0	76.0	20	2	1010.0	1928.0	—	
2	463762.0	59.6	20	1	1917.0	—	—	
3	10745.0	55.1	20	1	1255.0	—	—	
4	155876.0	53.2	20	1	1575.0	—	—	
5	300966.0	62.1	20	1	1669.0	—	—	
6	446565.0	59.4	20	1	1018.0	—	—	
7	591478.0	53.5	20	1	1381.0	—	—	
8	137374.0	90.2	20	3	1661.0	1612.0	1009.0	
9	282414.0	69.4	20	2	1962.0	1137.0	—	
10	427116.0	96.1	20	3	1094.0	1081.0	1016.0	
11	569684.0	88.2	20	3	1896.0	1619.0	1948.0	
12	120125.0	54.2	20	1	1553.0	—	—	
13	265214.0	54.0	20	1	1674.0	—	—	
14	408618.0	91.8	20	3	1445.0	1540.0	1181.0	
15	553842.0	80.8	20	2	1458.0	1937.0	—	
16	101932.0	67.2	20	2	1803.0	1595.0	—	
17	246308.0	99.7	20	3	1538.0	1497.0	1135.0	
18	391095.0	97.4	20	3	1185.0	1013.0	1545.0	
19	535260.0	93.6	20	3	1464.0	1442.0	1334.0	
Type 5 Radar Waveform_8								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	84233.0	81.3	20	2	1412.0	1106.0	—	
1	228983.0	73.9	20	2	1369.0	1562.0	—	
2	374924.0	57.2	20	1	1121.0	—	—	
3	517487.0	99.3	20	3	1372.0	1628.0	1211.0	
4	66445.0	52.0	20	1	1961.0	—	—	
5	211762.0	58.1	20	1	1189.0	—	—	
6	355481.0	86.1	20	3	1015.0	1431.0	1278.0	
7	501775.0	50.6	20	1	1723.0	—	—	
8	48634.0	62.4	20	1	1293.0	—	—	
9	193162.0	77.3	20	2	1733.0	1652.0	—	
10	338041.0	71.9	20	2	1484.0	1581.0	—	
11	481935.0	92.0	20	3	1970.0	1123.0	1062.0	
12	30602.0	94.5	20	3	1065.0	1827.0	1234.0	
13	175912.0	53.1	20	1	1434.0	—	—	
14	319074.0	88.3	20	3	1621.0	1590.0	1968.0	
15	465128.0	78.0	20	2	1297.0	1582.0	—	
16	12863.0	54.0	20	1	1220.0	—	—	
17	157399.0	88.2	20	3	1399.0	1176.0	1249.0	
18	301809.0	85.4	20	3	1216.0	1909.0	1057.0	
19	448475.0	61.4	20	1	1296.0	—	—	

Type 5 Radar Waveform_9								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	698532.0	54.7	17	1	1439.0	—	—	
1	164537.0	71.4	17	2	1974.0	1177.0	—	
2	335819.0	54.0	17	1	1375.0	—	—	
3	504272.0	89.7	17	3	1972.0	1254.0	1502.0	
4	677365.0	54.9	17	1	1567.0	—	—	
5	143913.0	63.1	17	1	1342.0	—	—	
6	314063.0	71.6	17	2	1034.0	1927.0	—	
7	483999.0	76.4	17	2	1940.0	1812.0	—	
8	656561.0	66.4	17	1	1312.0	—	—	
9	122336.0	96.5	17	3	1426.0	1587.0	1366.0	
10	293753.0	57.5	17	1	1308.0	—	—	
11	463164.0	75.8	17	2	1754.0	1784.0	—	
12	635739.0	60.7	17	1	1061.0	—	—	
13	101654.0	68.5	17	2	1151.0	1323.0	—	
14	271609.0	89.9	17	3	1042.0	1796.0	1301.0	
15	442671.0	83.1	17	2	1714.0	1048.0	—	
16	612988.0	68.7	17	2	1170.0	1834.0	—	
Type 5 Radar Waveform_10								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	68634.0	60.4	19	1	1322.0	—	—	
1	213916.0	53.1	19	1	1087.0	—	—	
2	357189.0	95.2	19	3	1984.0	1161.0	1247.0	
3	503270.0	76.0	19	2	1333.0	1127.0	—	
4	50730.0	58.7	19	1	1548.0	—	—	
5	194649.0	91.2	19	3	1911.0	1606.0	1772.0	
6	341209.0	62.9	19	1	1210.0	—	—	
7	483527.0	97.5	19	3	1449.0	1555.0	1785.0	
8	32857.0	54.0	19	1	1444.0	—	—	
9	177011.0	93.8	19	3	1008.0	1979.0	1868.0	
10	323354.0	51.1	19	1	1149.0	—	—	
11	468500.0	65.7	19	1	1269.0	—	—	
12	14982.0	63.8	19	1	1168.0	—	—	
13	159598.0	76.7	19	2	1853.0	1631.0	—	
14	304203.0	79.1	19	2	1864.0	1755.0	—	
15	450783.0	64.3	19	1	1044.0	—	—	
16	592384.0	85.9	19	3	1414.0	1825.0	1487.0	
17	141678.0	88.9	19	3	1267.0	1451.0	1187.0	
18	287167.0	59.8	19	1	1995.0	—	—	
19	431686.0	69.9	19	2	1271.0	1438.0	—	
Type 5 Radar Waveform_11								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	1050267.0	67.6	9	2	1091.0	1764.0	—	
1	225717.0	94.4	9	3	1976.0	1049.0	1672.0	
2	489278.0	89.0	9	3	1898.0	1416.0	1116.0	
3	752259.0	86.5	9	3	1980.0	1418.0	1789.0	
4	1019217.0	59.6	9	1	1300.0	—	—	
5	193233.0	84.2	9	3	1541.0	1551.0	1798.0	
6	457871.0	65.9	9	1	1932.0	—	—	
7	721426.0	69.7	9	2	1052.0	1718.0	—	
8	983369.0	96.2	9	3	1841.0	1268.0	1831.0	
9	160985.0	81.2	9	2	1850.0	1713.0	—	
10	425087.0	75.9	9	2	1498.0	1077.0	—	

Type 5 Radar Waveform_12								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	689474.0	63.2	8	1	1894.0	—	—	
1	953616.0	55.2	8	1	1869.0	—	—	
2	128796.0	59.2	8	1	1073.0	—	—	
3	391892.0	93.7	8	3	1507.0	1706.0	1251.0	
4	655855.0	85.1	8	3	1371.0	1289.0	1033.0	
5	919029.0	90.3	8	3	1435.0	1732.0	1129.0	
6	95938.0	85.5	8	3	1475.0	1282.0	1712.0	
7	359532.0	96.0	8	3	1069.0	1956.0	1148.0	
8	623708.0	80.2	8	2	1629.0	1482.0	—	
9	886036.0	91.2	8	3	1594.0	1637.0	1716.0	
10	63465.0	92.3	8	3	1837.0	1800.0	1098.0	
Type 5 Radar Waveform_13								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	212067.0	50.8	16	1	1252.0	—	—	
1	382034.0	69.4	16	2	1554.0	1406.0	—	
2	552539.0	70.4	16	2	1811.0	1118.0	—	
3	20100.0	60.7	16	1	1991.0	—	—	
4	190834.0	52.6	16	1	1926.0	—	—	
5	361077.0	69.8	16	2	1774.0	1103.0	—	
6	530928.0	78.5	16	2	1740.0	1997.0	—	
7	703894.0	61.5	16	1	1060.0	—	—	
8	169626.0	74.8	16	2	1529.0	1132.0	—	
9	339705.0	79.7	16	2	1745.0	1897.0	—	
10	510550.0	80.0	16	2	1194.0	1719.0	—	
11	682142.0	63.2	16	1	1778.0	—	—	
12	148954.0	51.1	16	1	1070.0	—	—	
13	319852.0	66.0	16	1	1163.0	—	—	
14	490838.0	64.1	16	1	1063.0	—	—	
15	661701.0	58.6	16	1	1146.0	—	—	
16	127825.0	66.3	16	1	1476.0	—	—	
Type 5 Radar Waveform_14								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	507646.0	74.6	8	2	1610.0	1099.0	—	
1	797901.0	75.3	8	2	1201.0	1697.0	—	
2	1087641.0	93.3	8	3	1084.0	1356.0	1113.0	
3	181715.0	51.3	8	1	1274.0	—	—	
4	471965.0	72.8	8	2	1066.0	1422.0	—	
5	762236.0	67.8	8	2	1223.0	1523.0	—	
6	1050943.0	87.9	8	3	1783.0	1079.0	1777.0	
7	145864.0	60.5	8	1	1603.0	—	—	
8	436410.0	54.5	8	1	1884.0	—	—	
9	726470.0	83.1	8	2	1504.0	1239.0	—	

Type 5 Radar Waveform_15								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	676024.0	94.0	14	3	1522.0	1204.0	1306.0	
1	73198.0	74.0	14	2	1947.0	1050.0	—	
2	266872.0	50.4	14	1	1873.0	—	—	
3	458703.0	92.9	14	3	1379.0	1526.0	1985.0	
4	653700.0	79.7	14	2	1180.0	1076.0	—	
5	49373.0	78.8	14	2	1767.0	1467.0	—	
6	242758.0	75.4	14	2	1020.0	1742.0	—	
7	435211.0	93.5	14	3	1184.0	1384.0	1844.0	
8	629822.0	69.5	14	2	1027.0	1286.0	—	
9	25617.0	66.1	14	1	1799.0	—	—	
10	218579.0	99.0	14	3	1218.0	1174.0	1689.0	
11	412219.0	81.6	14	2	1883.0	1029.0	—	
12	604036.0	96.2	14	3	1906.0	1744.0	1240.0	
13	1763.0	91.2	14	3	1858.0	1455.0	1920.0	
14	194757.0	84.7	14	3	1602.0	1215.0	1443.0	
Type 5 Radar Waveform_16								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	417075.0	56.4	13	1	1221.0	—	—	
1	621692.0	96.3	13	3	1655.0	1816.0	1821.0	
2	830204.0	83.2	13	2	1344.0	1982.0	—	
3	183227.0	92.1	13	3	1259.0	1331.0	1839.0	
4	391494.0	58.1	13	1	1244.0	—	—	
5	597299.0	77.6	13	2	1838.0	1946.0	—	
6	804520.0	70.9	13	2	1636.0	1878.0	—	
7	158190.0	81.6	13	2	1067.0	1003.0	—	
8	365085.0	69.1	13	2	1355.0	1854.0	—	
9	572528.0	71.4	13	2	1126.0	1580.0	—	
10	780841.0	54.9	13	1	1516.0	—	—	
11	132289.0	98.0	13	3	1494.0	1396.0	1471.0	
12	339018.0	90.9	13	3	1291.0	1632.0	1684.0	
13	546669.0	78.0	13	2	1272.0	1954.0	—	
Type 5 Radar Waveform_17								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	1322599.0	51.5	5	1	1680.0	—	—	
1	187476.0	82.5	5	2	1939.0	1277.0	—	
2	551128.0	50.2	5	1	1491.0	—	—	
3	913239.0	98.1	5	3	1114.0	1095.0	1452.0	
4	1275704.0	86.7	5	3	1205.0	1786.0	1191.0	
5	142579.0	84.5	5	3	1686.0	1601.0	1836.0	
6	505306.0	87.5	5	3	1673.0	1273.0	1665.0	
7	869050.0	74.3	5	2	1624.0	1153.0	—	

Type 5 Radar Waveform_18								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	756276.0	86.8	11	3	1022.0	1248.0	1851.0	
1	60369.0	50.3	11	1	1468.0	—	—	
2	282944.0	84.5	11	3	1942.0	1257.0	1335.0	
3	506844.0	75.8	11	2	1232.0	1260.0	—	
4	729688.0	72.6	11	2	1432.0	1597.0	—	
5	32747.0	94.7	11	3	1781.0	1031.0	1158.0	
6	255256.0	92.6	11	3	1664.0	1965.0	1793.0	
7	479090.0	67.4	11	2	1737.0	1238.0	—	
8	700410.0	93.1	11	3	1950.0	1845.0	1583.0	
9	5292.0	79.1	11	2	1675.0	1855.0	—	
10	228921.0	52.0	11	1	1074.0	—	—	
11	451898.0	66.7	11	2	1023.0	1350.0	—	
12	676101.0	66.4	11	1	1142.0	—	—	
Type 5 Radar Waveform_19								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	582681.0	71.6	19	2	1147.0	1771.0	—	
1	130739.0	54.7	19	1	1413.0	—	—	
2	274894.0	68.4	19	2	1749.0	1879.0	—	
3	419440.0	96.5	19	3	1589.0	1017.0	1154.0	
4	566541.0	55.4	19	1	1124.0	—	—	
5	112548.0	73.1	19	2	1389.0	1663.0	—	
6	256283.0	92.4	19	3	1667.0	1846.0	1959.0	
7	402384.0	81.4	19	2	1593.0	1045.0	—	
8	546668.0	71.5	19	2	1310.0	1977.0	—	
9	94681.0	74.7	19	2	1843.0	1421.0	—	
10	239496.0	80.8	19	2	1957.0	1086.0	—	
11	384033.0	84.5	19	3	1089.0	1173.0	1160.0	
12	530805.0	65.5	19	1	1072.0	—	—	
13	76893.0	67.9	19	2	1305.0	1649.0	—	
14	220776.0	83.6	19	3	1963.0	1734.0	1735.0	
15	365751.0	98.7	19	3	1709.0	1054.0	1409.0	
16	510127.0	83.5	19	3	1866.0	1404.0	1055.0	
17	59195.0	59.4	19	1	1558.0	—	—	
18	204335.0	56.7	19	1	1560.0	—	—	
19	347788.0	97.2	19	3	1698.0	1361.0	1392.0	
Type 5 Radar Waveform_20								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	705656.0	82.2	12	2	1907.0	1457.0	—	
1	59066.0	59.4	12	1	1615.0	—	—	
2	266055.0	82.9	12	2	1949.0	1283.0	—	
3	474011.0	57.6	12	1	1687.0	—	—	
4	680483.0	82.3	12	2	1329.0	1617.0	—	
5	33515.0	55.0	12	1	1447.0	—	—	
6	240559.0	76.3	12	2	1658.0	1524.0	—	
7	446695.0	89.1	12	3	1374.0	1919.0	1752.0	
8	656302.0	51.7	12	1	1202.0	—	—	
9	7935.0	78.3	12	2	1495.0	1695.0	—	
10	214988.0	75.9	12	2	1528.0	1889.0	—	
11	421147.0	95.9	12	3	1918.0	1630.0	1682.0	
12	629115.0	74.2	12	2	1910.0	1486.0	—	
13	837553.0	61.6	12	1	1989.0	—	—	

Type 5 Radar Waveform_21								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	332253.0	80.0	5	2	1981.0	1039.0	—	
1	695432.0	77.8	5	2	1586.0	1188.0	—	
2	1058770.0	81.8	5	2	1314.0	1159.0	—	
3	1422592.0	51.5	5	1	1815.0	—	—	
4	287522.0	81.3	5	2	1941.0	1130.0	—	
5	651352.0	61.4	5	1	1281.0	—	—	
6	1012353.0	95.1	5	3	1596.0	1915.0	1441.0	
7	1375801.0	93.0	5	3	1133.0	1503.0	1391.0	
Type 5 Radar Waveform_22								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	138784.0	65.3	13	1	1509.0	—	—	
1	345889.0	75.7	13	2	1430.0	1101.0	—	
2	553899.0	53.6	13	1	1388.0	—	—	
3	759295.0	91.4	13	3	1143.0	1316.0	1347.0	
4	113176.0	57.1	13	1	1867.0	—	—	
5	320105.0	76.7	13	2	1485.0	1720.0	—	
6	528178.0	58.9	13	1	1640.0	—	—	
7	734368.0	68.7	13	2	1770.0	1378.0	—	
8	87639.0	59.5	13	1	1731.0	—	—	
9	294650.0	69.7	13	2	1266.0	1779.0	—	
10	500450.0	95.4	13	3	1715.0	1791.0	1828.0	
11	709314.0	69.5	13	2	1400.0	1195.0	—	
12	61853.0	84.3	13	3	1703.0	1736.0	1470.0	
13	269484.0	62.1	13	1	1934.0	—	—	
Type 5 Radar Waveform_23								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	834754.0	71.9	5	2	1299.0	1762.0	—	
1	1198798.0	60.8	5	1	1824.0	—	—	
2	63994.0	64.1	5	1	1423.0	—	—	
3	427481.0	50.3	5	1	1302.0	—	—	
4	789257.0	96.8	5	3	1115.0	1515.0	1903.0	
5	1154248.0	53.3	5	1	1556.0	—	—	
6	19196.0	79.7	5	2	1690.0	1993.0	—	
7	381919.0	93.2	5	3	1138.0	1609.0	1645.0	
Type 5 Radar Waveform_24								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	370879.0	98.9	15	3	1650.0	1692.0	1760.0	
1	551604.0	84.9	15	3	1446.0	1971.0	1599.0	
2	735626.0	60.2	15	1	1618.0	—	—	
3	168744.0	53.8	15	1	1644.0	—	—	
4	348977.0	87.9	15	3	1358.0	1047.0	1945.0	
5	531589.0	55.7	15	1	1862.0	—	—	
6	711821.0	66.9	15	2	1246.0	1890.0	—	
7	146227.0	82.0	15	2	1280.0	1183.0	—	
8	327023.0	78.2	15	2	1691.0	1925.0	—	
9	507765.0	95.3	15	3	1676.0	1315.0	1036.0	
10	691317.0	52.0	15	1	1178.0	—	—	
11	123615.0	89.3	15	3	1998.0	1104.0	1053.0	
12	304440.0	94.1	15	3	1332.0	1108.0	1874.0	
13	487157.0	57.1	15	1	1450.0	—	—	
14	668580.0	54.0	15	1	1588.0	—	—	
15	101280.0	91.0	15	3	1670.0	1685.0	1190.0	

Type 5 Radar Waveform_25								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	376831.0	98.0	10	3	1363.0	1093.0	1677.0	
1	617795.0	99.6	10	3	1382.0	1881.0	1780.0	
2	860444.0	80.1	10	2	1569.0	1921.0	—	
3	105645.0	83.0	10	2	1328.0	1916.0	—	
4	347308.0	68.8	10	2	1914.0	1565.0	—	
5	590125.0	56.1	10	1	1568.0	—	—	
6	832238.0	50.5	10	1	1614.0	—	—	
7	75989.0	54.7	10	1	1642.0	—	—	
8	317823.0	77.3	10	2	1564.0	1019.0	—	
9	559328.0	67.9	10	2	1415.0	1880.0	—	
10	802123.0	55.9	10	1	1973.0	—	—	
11	46085.0	70.9	10	2	1729.0	1625.0	—	
Type 5 Radar Waveform_26								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	202636.0	87.4	16	3	1469.0	1352.0	1346.0	
1	373330.0	80.9	16	2	1895.0	1320.0	—	
2	545354.0	64.6	16	1	1140.0	—	—	
3	11480.0	91.8	16	3	1253.0	1456.0	1739.0	
4	182396.0	63.2	16	1	1373.0	—	—	
5	352432.0	72.2	16	2	1679.0	1348.0	—	
6	522254.0	76.8	16	2	1899.0	1992.0	—	
7	693217.0	68.7	16	2	1757.0	1417.0	—	
8	161096.0	81.2	16	2	1109.0	1368.0	—	
9	332378.0	53.2	16	1	1028.0	—	—	
10	500521.0	88.8	16	3	1826.0	1696.0	1436.0	
11	673509.0	53.1	16	1	1830.0	—	—	
12	140277.0	51.8	16	1	1499.0	—	—	
13	310455.0	77.6	16	2	1165.0	1823.0	—	
14	480011.0	91.6	16	3	1479.0	1196.0	1654.0	
15	652716.0	50.0	16	1	1571.0	—	—	
16	119050.0	67.4	16	2	1340.0	1250.0	—	
Type 5 Radar Waveform_27								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	351185.0	95.1	13	3	1756.0	1351.0	1242.0	
1	559060.0	68.0	13	2	1490.0	1262.0	—	
2	767273.0	64.7	13	1	1641.0	—	—	
3	119323.0	56.8	13	1	1167.0	—	—	
4	326503.0	73.1	13	2	1169.0	1100.0	—	
5	534505.0	52.3	13	1	1199.0	—	—	
6	738358.0	97.2	13	3	1738.0	1792.0	1983.0	
7	93508.0	73.2	13	2	1633.0	1758.0	—	
8	300259.0	96.7	13	3	1951.0	1193.0	1128.0	
9	507277.0	74.4	13	2	1996.0	1990.0	—	
10	713285.0	92.7	13	3	1574.0	1833.0	1666.0	
11	67837.0	84.4	13	3	1900.0	1776.0	1790.0	
12	275717.0	55.4	13	1	1364.0	—	—	
13	482430.0	76.5	13	2	1230.0	1622.0	—	

Type 5 Radar Waveform_28								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	481328.0	70.0	20	2	1876.0	1865.0	—	
1	29638.0	99.9	20	3	1420.0	1930.0	1243.0	
2	174267.0	96.0	20	3	1483.0	1200.0	1144.0	
3	318492.0	94.6	20	3	1678.0	1336.0	1496.0	
4	462489.0	97.3	20	3	1608.0	1520.0	1933.0	
5	11890.0	80.6	20	2	1080.0	1532.0	—	
6	156999.0	60.3	20	1	1759.0	—	—	
7	301756.0	76.0	20	2	1110.0	1313.0	—	
8	445904.0	71.9	20	2	1747.0	1724.0	—	
9	591861.0	80.3	20	2	1037.0	1141.0	—	
10	138411.0	85.3	20	3	1885.0	1668.0	1284.0	
11	284227.0	59.8	20	1	1743.0	—	—	
12	427510.0	94.8	20	3	1751.0	1462.0	1056.0	
13	574818.0	60.7	20	1	1327.0	—	—	
14	121018.0	77.0	20	2	1604.0	1324.0	—	
15	265602.0	81.2	20	2	1705.0	1728.0	—	
16	409996.0	91.3	20	3	1808.0	1038.0	1011.0	
17	556461.0	64.6	20	1	1835.0	—	—	
18	103421.0	50.4	20	1	1537.0	—	—	
19	247392.0	87.3	20	3	1102.0	1708.0	1557.0	
Type 5 Radar Waveform_29								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	413711.0	82.3	19	2	1270.0	1448.0	—	
1	564967.0	99.9	19	3	1122.0	1964.0	1035.0	
2	89633.0	91.2	19	3	1227.0	1398.0	1870.0	
3	242833.0	64.1	19	1	1611.0	—	—	
4	396001.0	64.2	19	1	1004.0	—	—	
5	547306.0	78.6	19	2	1155.0	1721.0	—	
6	71063.0	67.4	19	2	1804.0	1245.0	—	
7	223752.0	68.6	19	2	1120.0	1225.0	—	
8	376845.0	66.6	19	1	1536.0	—	—	
9	526756.0	97.9	19	3	1722.0	1958.0	1298.0	
10	52095.0	84.2	19	3	1986.0	1370.0	1994.0	
11	204092.0	84.4	19	3	1552.0	1517.0	1922.0	
12	357139.0	75.7	19	2	1228.0	1863.0	—	
13	509968.0	76.7	19	2	1440.0	1157.0	—	
14	33522.0	68.8	19	2	1530.0	1290.0	—	
15	186412.0	53.3	19	1	1481.0	—	—	
16	339037.0	55.9	19	1	1840.0	—	—	
17	491082.0	83.0	19	2	1547.0	1172.0	—	
18	14724.0	94.4	19	3	1258.0	1058.0	1083.0	



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%	

Type 6 Radar Waveform_0						
Frequency List (MHz)	0	1	2	3	4	
0	5438	5623	5366	5394	5301	
5	5533	5444	5659	5400	5446	
10	5478	5260	5469	5672	5489	
15	5387	5524	5682	5509	5386	
20	5498	5595	5714	5662	5426	
25	5574	5587	5416	5412	5433	
30	5631	5368	5344	5576	5458	
35	5679	5497	5431	5615	5680	
40	5332	5605	5450	5519	5427	
45	5281	5310	5707	5315	5359	
50	5609	5389	5464	5665	5375	
55	5377	5457	5600	5306	5582	
60	5493	5713	5263	5572	5617	
65	5472	5346	5289	5535	5440	
70	5414	5554	5304	5715	5492	
75	5542	5485	5611	5351	5330	
80	5421	5369	5326	5702	5636	
85	5430	5552	5290	5556	5559	
90	5348	5564	5437	5534	5689	
95	5505	5442	5644	5445	5560	
Type 6 Radar Waveform_1						
Frequency List (MHz)	0	1	2	3	4	
0	5693	5387	5302	5555	5521	
5	5672	5369	5259	5466	5653	
10	5312	5524	5510	5392	5421	
15	5577	5514	5627	5252	5701	
20	5394	5664	5536	5328	5635	
25	5314	5426	5315	5520	5446	
30	5572	5325	5559	5253	5278	
35	5343	5588	5702	5293	5594	
40	5268	5310	5388	5284	5424	
45	5668	5276	5288	5624	5565	
50	5515	5376	5576	5321	5645	
55	5554	5496	5401	5464	5367	
60	5428	5517	5546	5298	5389	
65	5490	5581	5651	5272	5684	
70	5357	5473	5495	5391	5461	
75	5451	5483	5250	5494	5408	
80	5673	5479	5582	5699	5427	
85	5290	5398	5619	5540	5529	
90	5685	5492	5700	5637	5626	
95	5647	5459	5526	5458	5292	

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5473	5626	5713	5619	5363
5	5714	5391	5334	5629	5385
10	5718	5410	5648	5490	5442
15	5568	5641	5255	5297	5418
20	5305	5355	5574	5320	5608
25	5580	5375	5518	5624	5383
30	5614	5506	5282	5299	5502
35	5476	5679	5595	5543	5508
40	5582	5393	5704	5427	5517
45	5398	5341	5511	5264	5266
50	5566	5465	5399	5643	5358
55	5686	5695	5435	5496	5593
60	5559	5378	5599	5335	5691
65	5530	5687	5482	5479	5635
70	5545	5715	5437	5452	5370
75	5637	5389	5450	5492	5458
80	5384	5424	5564	5668	5337
85	5397	5622	5690	5390	5660
90	5432	5279	5510	5356	5271
95	5503	5275	5268	5445	5581
Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5253	5390	5649	5305	5583
5	5281	5316	5409	5317	5689
10	5552	5674	5685	5463	5656
15	5671	5358	5720	5610	5313
20	5424	5515	5581	5468	5702
25	5624	5417	5395	5714	5654
30	5296	5524	5392	5391	5696
35	5519	5421	5476	5642	5667
40	5349	5628	5481	5394	5301
45	5615	5345	5617	5554	5697
50	5587	5546	5462	5401	5406
55	5625	5283	5504	5522	5514
60	5479	5626	5314	5371	5438
65	5673	5598	5467	5413	5369
70	5324	5490	5683	5370	5605
75	5602	5619	5622	5447	5284
80	5571	5352	5362	5706	5510
85	5555	5597	5638	5493	5334
90	5494	5254	5250	5606	5480
95	5440	5327	5274	5448	5403

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5411	5629	5585	5466	5425
5	5323	5338	5387	5480	5421
10	5483	5463	5255	5405	5484
15	5269	5461	5290	5327	5321
20	5590	5456	5401	5554	5259
25	5352	5454	5451	5320	5284
30	5671	5632	5428	5494	5663
35	5662	5374	5433	5260	5559
40	5580	5432	5512	5278	5608
45	5564	5353	5447	5394	5521
50	5668	5643	5520	5434	5416
55	5591	5711	5280	5279	5448
60	5449	5517	5348	5324	5715
65	5524	5641	5716	5311	5281
70	5601	5316	5389	5328	5293
75	5513	5351	5382	5615	5400
80	5510	5479	5571	5593	5605
85	5705	5627	5708	5720	5655
90	5631	5574	5272	5607	5575
95	5709	5644	5368	5692	5435

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5666	5490	5521	5627	5645
5	5462	5263	5546	5628	5414
10	5252	5296	5600	5505	5357
15	5450	5467	5335	5519	5707
20	5659	5494	5527	5622	5503
25	5555	5558	5485	5362	5270
30	5372	5580	5314	5327	5574
35	5458	5624	5347	5264	5518
40	5672	5509	5682	5588	5647
45	5411	5500	5453	5697	5719
50	5257	5343	5378	5447	5370
55	5684	5530	5251	5408	5613
60	5491	5349	5271	5538	5377
65	5601	5356	5533	5422	5383
70	5267	5701	5640	5268	5287
75	5633	5397	5332	5634	5250
80	5656	5475	5573	5318	5674
85	5474	5435	5665	5639	5670
90	5678	5528	5410	5283	5568
95	5456	5381	5444	5559	5525

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5446	5254	5457	5313	5487
5	5504	5285	5537	5709	5723
10	5516	5337	5320	5526	5348
15	5577	5570	5283	5711	5715
20	5350	5435	5482	5500	5510
25	5355	5662	5519	5404	5634
30	5585	5587	5354	5609	5369
35	5665	5351	5302	5358	5347
40	5456	5340	5506	5514	5568
45	5255	5469	5553	5621	5398
50	5295	5443	5544	5700	5538
55	5324	5399	5252	5697	5440
60	5303	5436	5278	5572	5691
65	5264	5326	5637	5566	5328
70	5552	5253	5704	5489	5719
75	5721	5540	5411	5360	5437
80	5542	5258	5315	5491	5377
85	5277	5628	5356	5632	5251
90	5575	5289	5602	5338	5393
95	5641	5499	5543	5520	5468
Type 6 Radar Waveform_7					
Frequency List (MHz)	0	1	2	3	4
0	5701	5493	5393	5474	5707
5	5546	5685	5612	5397	5664
10	5654	5402	5378	5418	5547
15	5436	5704	5673	5328	5428
20	5723	5419	5376	5571	5473
25	5301	5304	5486	5291	5553
30	5543	5523	5542	5705	5506
35	5332	5508	5281	5622	5455
40	5272	5349	5430	5394	5580
45	5503	5443	5548	5338	5509
50	5605	5497	5574	5346	5532
55	5367	5644	5251	5278	5589
60	5668	5569	5468	5381	5585
65	5398	5637	5562	5275	5598
70	5624	5336	5329	5716	5695
75	5680	5578	5586	5294	5663
80	5373	5693	5706	5321	5312
85	5686	5377	5691	5688	5451
90	5683	5651	5449	5265	5295
95	5636	5502	5658	5554	5447

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5384	5257	5329	5635	5549
5	5588	5707	5687	5560	5396
10	5585	5666	5419	5613	5568
15	5524	5259	5301	5373	5717
20	5634	5317	5660	5446	5664
25	5631	5592	5395	5587	5509
30	5499	5445	5280	5627	5647
35	5469	5418	5705	5661	5663
40	5610	5332	5345	5597	5275
45	5431	5421	5488	5562	5492
50	5276	5397	5621	5665	5491
55	5439	5304	5365	5542	5698
60	5633	5326	5417	5321	5680
65	5288	5699	5612	5608	5490
70	5306	5318	5322	5565	5671
75	5639	5450	5518	5254	5440
80	5483	5474	5406	5533	5651
85	5643	5371	5637	5424	5269
90	5430	5573	5480	5611	5297
95	5609	5316	5646	5583	5590

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5639	5496	5265	5699	5294
5	5252	5632	5287	5626	5700
10	5419	5455	5460	5333	5589
15	5612	5386	5404	5418	5434
20	5642	5654	5355	5652	5483
25	5320	5596	5621	5627	5398
30	5456	5660	5432	5350	5689
35	5560	5311	5383	5672	5502
40	5693	5270	5488	5594	5679
45	5411	5504	5546	5615	5282
50	5451	5448	5710	5435	5661
55	5494	5659	5513	5352	5323
60	5368	5724	5622	5489	5648
65	5440	5285	5584	5390	5308
70	5414	5647	5598	5541	5397
75	5256	5595	5593	5255	5559
80	5544	5684	5601	5658	5375
85	5711	5263	5336	5688	5467
90	5307	5607	5623	5314	5664
95	5592	5274	5306	5271	5327

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5419	5260	5676	5385	5611
5	5294	5654	5362	5314	5432
10	5350	5719	5598	5528	5610
15	5603	5513	5410	5366	5626
20	5650	5345	5296	5266	5392
25	5343	5523	5700	5655	5669
30	5384	5413	5400	5681	5645
35	5353	5651	5582	5536	5586
40	5438	5301	5253	5591	5608
45	5391	5587	5507	5668	5644
50	5503	5627	5499	5421	5689
55	5282	5340	5615	5684	5381
60	5484	5481	5488	5313	5556
65	5448	5572	5312	5597	5652
70	5290	5559	5435	5263	5526
75	5557	5291	5661	5443	5334
80	5372	5606	5511	5607	5321
85	5658	5674	5455	5679	5642
90	5445	5287	5285	5544	5622
95	5257	5331	5673	5665	5377

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5674	5499	5612	5546	5356
5	5336	5579	5437	5477	5639
10	5281	5508	5723	5631	5691
15	5640	5513	5411	5343	5561
20	5414	5712	5258	5365	5609
25	5284	5251	5329	5689	5333
30	5273	5370	5518	5358	5368
35	5492	5267	5378	5311	5500
40	5277	5384	5524	5493	5588
45	5440	5371	5670	5565	5721
50	5434	5379	5328	5550	5510
55	5512	5701	5528	5472	5399
60	5675	5455	5653	5485	5615
65	5623	5482	5447	5568	5377
70	5535	5587	5502	5516	5260
75	5306	5586	5315	5624	5716
80	5389	5678	5613	5637	5647
85	5644	5596	5693	5450	5416
90	5578	5504	5366	5348	5299
95	5657	5480	5324	5461	5276

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5454	5263	5548	5707	5673
5	5475	5601	5512	5640	5371
10	5590	5394	5680	5346	5652
15	5304	5292	5616	5456	5535
20	5569	5580	5275	5347	5338
25	5497	5708	5433	5723	5375
30	5637	5327	5258	5607	5663
35	5631	5358	5649	5464	5511
40	5591	5564	5462	5585	5369
45	5351	5278	5623	5299	5321
50	5633	5504	5599	5335	5619
55	5426	5492	5494	5329	5642
60	5343	5678	5317	5672	5561
65	5336	5495	5659	5692	5717
70	5325	5363	5538	5339	5478
75	5632	5296	5401	5254	5645
80	5479	5675	5333	5570	5697
85	5267	5647	5466	5305	5615
90	5422	5515	5289	5378	5365
95	5354	5641	5480	5526	5583

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5612	5502	5484	5393	5418
5	5517	5526	5587	5706	5675
10	5521	5658	5721	5541	5673
15	5392	5322	5719	5501	5252
20	5577	5271	5691	5339	5311
25	5385	5560	5634	5282	5417
30	5623	5284	5473	5483	5546
35	5542	5617	5425	5430	5647
40	5400	5401	5679	5676	5331
45	5361	5584	5352	5586	5509
50	5680	5652	5688	5633	5492
55	5332	5380	5682	5300	5296
60	5508	5720	5624	5595	5507
65	5537	5444	5598	5524	5609
70	5649	5397	5349	5663	5454
75	5434	5576	5449	5277	5653
80	5364	5426	5643	5672	5528
85	5464	5412	5660	5459	5477
90	5601	5714	5503	5305	5428
95	5549	5646	5487	5479	5409

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5392	5266	5420	5554	5260
5	5559	5548	5662	5394	5407
10	5355	5447	5287	5261	5694
15	5383	5449	5347	5444	5488
20	5340	5632	5428	5284	5651
25	5412	5288	5263	5316	5556
30	5512	5716	5688	5533	5681
35	5337	5637	5338	5339	5269
40	5255	5641	5676	5605	5689
45	5642	5308	5473	5385	5381
50	5703	5302	5359	5520	5334
55	5397	5510	5271	5425	5673
60	5665	5456	5421	5550	5360
65	5393	5634	5259	5404	5452
70	5566	5335	5430	5448	5569
75	5346	5258	5333	5474	5682
80	5710	5481	5572	5723	5367
85	5254	5720	5345	5652	5487
90	5323	5470	5531	5486	5431
95	5596	5496	5464	5706	5276

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5647	5505	5356	5715	5480
5	5601	5473	5262	5557	5614
10	5286	5711	5328	5456	5471
15	5576	5353	5494	5636	5496
20	5506	5670	5420	5257	5539
25	5361	5491	5367	5350	5598
30	5401	5673	5331	5685	5501
35	5476	5253	5609	5545	5680
40	5435	5276	5406	5534	5669
45	5624	5700	5263	5261	5279
50	5488	5657	5283	5708	5288
55	5587	5329	5717	5554	5363
60	5610	5385	5722	5561	5342
65	5566	5296	5633	5638	5418
70	5644	5352	5417	5689	5489
75	5714	5585	5487	5463	5399
80	5544	5569	5540	5270	5668
85	5683	5271	5688	5606	5521
90	5635	5537	5520	5313	5608
95	5513	5519	5690	5649	5366

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5427	5269	5292	5401	5322
5	5265	5495	5337	5720	5443
10	5692	5500	5369	5651	5261
15	5559	5703	5456	5539	5450
20	5504	5575	5611	5509	5705
25	5330	5688	5694	5471	5384
30	5640	5387	5630	5546	5459
35	5699	5518	5344	5502	5698
40	5264	5519	5689	5646	5670
45	5366	5649	5707	5661	5414
50	5625	5515	5258	5577	5480
55	5605	5421	5717	5302	5623
60	5591	5586	5528	5555	5645
65	5442	5287	5291	5609	5301
70	5566	5436	5710	5404	5588
75	5285	5311	5386	5334	5535
80	5695	5362	5597	5719	5563
85	5607	5260	5270	5510	5268
90	5463	5653	5657	5411	5341
95	5325	5543	5554	5530	5574

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5585	5508	5703	5465	5542
5	5307	5420	5412	5311	5650
10	5526	5386	5410	5274	5282
15	5647	5355	5559	5487	5642
20	5415	5266	5552	5501	5678
25	5693	5637	5422	5672	5418
30	5304	5276	5587	5286	5611
35	5519	5657	5435	5298	5376
40	5653	5358	5601	5627	5314
45	5667	5295	5629	5315	5719
50	5467	5391	5434	5381	5666
55	5303	5549	5609	5671	5492
60	5345	5562	5715	5597	5524
65	5471	5388	5645	5608	5458
70	5714	5404	5390	5272	5437
75	5261	5648	5258	5454	5676
80	5614	5707	5500	5252	5292
85	5563	5455	5352	5706	5558
90	5521	5659	5539	5490	5491
95	5254	5644	5280	5445	5702

Type 6 Radar Waveform_18						
Frequency List (MHz)	0	1	2	3	4	
0	5365	5272	5639	5626	5384	
5	5349	5442	5487	5474	5382	
10	5457	5650	5548	5469	5303	
15	5260	5385	5662	5532	5359	
20	5423	5335	5590	5651	5484	
25	5489	5528	5301	5452	5346	
30	5640	5544	5501	5717	5321	
35	5526	5569	5567	5672	5684	
40	5468	5554	5286	5602	5609	
45	5398	5302	5520	5267	5610	
50	5432	5280	5504	5396	5322	
55	5625	5682	5533	5369	5383	
60	5542	5356	5297	5431	5311	
65	5664	5584	5343	5253	5517	
70	5476	5376	5372	5712	5607	
75	5702	5477	5657	5391	5720	
80	5281	5319	5355	5560	5551	
85	5291	5275	5486	5655	5555	
90	5525	5337	5363	5661	5264	
95	5440	5681	5629	5479	5268	
Type 6 Radar Waveform_19						
Frequency List (MHz)	0	1	2	3	4	
0	5620	5511	5575	5312	5604	
5	5391	5464	5562	5637	5686	
10	5388	5439	5589	5664	5324	
15	5251	5512	5290	5577	5551	
20	5431	5501	5531	5582	5624	
25	5372	5341	5256	5405	5486	
30	5626	5619	5537	5460	5714	
35	5365	5304	5578	5608	5389	
40	5406	5319	5283	5481	5263	
45	5573	5567	5521	5311	5483	
50	5466	5327	5340	5413	5579	
55	5300	5458	5504	5498	5548	
60	5487	5663	5695	5377	5609	
65	5613	5650	5523	5320	5645	
70	5459	5375	5610	5688	5566	
75	5574	5597	5392	5260	5546	
80	5355	5418	5370	5254	5467	
85	5354	5616	5680	5557	5345	
90	5658	5462	5472	5678	5264	
95	5338	5563	5257	5677	5455	

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5400	5372	5511	5473	5446
5	5530	5389	5637	5325	5418
10	5697	5703	5630	5384	5345
15	5339	5639	5296	5622	5268
20	5342	5570	5472	5671	5597
25	5638	5290	5459	5509	5520
30	5527	5515	5458	5359	5311
35	5357	5502	5330	5258	5457
40	5492	5447	5344	5462	5280
45	5460	5569	5564	5321	5529
50	5454	5397	5487	5534	5555
55	5625	5662	5601	5533	5490
60	5655	5378	5627	5713	5592
65	5521	5323	5335	5562	5656
70	5385	5415	5598	5717	5445
75	5475	5664	5525	5543	5535
80	5716	5465	5318	5647	5578
85	5450	5314	5319	5667	5453
90	5510	5496	5479	5484	5695
95	5329	5711	5542	5360	5497

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5655	5611	5447	5634	5666
5	5572	5411	5712	5488	5625
10	5628	5492	5671	5482	5366
15	5427	5291	5399	5570	5460
20	5350	5261	5413	5663	5526
25	5617	5662	5710	5457	5569
30	5501	5415	5574	5463	5555
35	5641	5421	5529	5707	5406
40	5286	5282	5702	5277	5292
45	5452	5647	5379	5582	5719
50	5273	5585	5644	5448	5606
55	5314	5487	5680	5474	5349
60	5281	5403	5424	5444	5633
65	5511	5595	5692	5685	5304
70	5431	5478	5686	5640	5484
75	5362	5581	5697	5575	5336
80	5454	5382	5357	5389	5279
85	5621	5701	5675	5670	5433
90	5264	5593	5374	5313	5609
95	5695	5645	5496	5253	5515

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5338	5375	5383	5320	5508
5	5614	5336	5312	5554	5454
10	5462	5281	5712	5677	5387
15	5515	5321	5502	5615	5652
20	5358	5330	5451	5277	5543
25	5414	5566	5390	5339	5491
30	5611	5372	5314	5305	5512
35	5325	5385	5417	5600	5638
40	5695	5467	5274	5696	5432
45	5255	5437	5635	5606	5624
50	5364	5636	5258	5649	5453
55	5441	5395	5293	5313	5568
60	5419	5256	5270	5359	5460
65	5631	5427	5577	5582	5483
70	5514	5481	5535	5519	5443
75	5384	5724	5678	5352	5588
80	5355	5403	5704	5357	5706
85	5337	5374	5627	5672	5377
90	5298	5365	5676	5621	5702
95	5351	5429	5394	5507	5418

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5593	5614	5319	5481	5253
5	5656	5358	5387	5717	5661
10	5393	5642	5278	5397	5408
15	5506	5448	5605	5660	5466
20	5269	5496	5392	5516	5680
25	5418	5443	5525	5275	5279
30	5329	5432	5389	5573	5347
35	5603	5693	5538	5331	5439
40	5343	5633	5707	5368	5528
45	5412	5338	5398	5688	5396
50	5403	5540	5687	5444	5472
55	5690	5298	5585	5587	5291
60	5442	5258	5364	5563	5571
65	5657	5409	5570	5259	5372
70	5385	5652	5500	5581	5384
75	5495	5402	5256	5505	5295
80	5659	5604	5601	5611	5567
85	5292	5297	5260	5645	5300
90	5566	5626	5625	5530	5304
95	5404	5503	5714	5484	5378

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5373	5378	5255	5545	5570
5	5320	5283	5462	5405	5393
10	5324	5431	5319	5592	5429
15	5594	5575	5708	5705	5658
20	5277	5662	5333	5358	5489
25	5568	5270	5699	5547	5559
30	5317	5265	5286	5647	5638
35	5486	5316	5313	5720	5375
40	5426	5571	5365	5457	5392
45	5421	5456	5266	5279	5716
50	5263	5533	5295	5719	5403
55	5252	5300	5309	5640	5423
60	5406	5395	5494	5679	5383
65	5606	5469	5642	5663	5724
70	5584	5471	5361	5700	5625
75	5438	5381	5711	5256	5452
80	5348	5492	5487	5460	5580
85	5398	5695	5310	5288	5385
90	5539	5362	5303	5264	5297
95	5436	5657	5713	5325	5506

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5628	5617	5666	5706	5315
5	5362	5305	5537	5568	5697
10	5633	5695	5360	5312	5450
15	5682	5702	5714	5653	5375
20	5285	5256	5371	5350	5462
25	5359	5694	5427	5273	5593
30	5629	5718	5387	5591	5625
35	5407	5466	5689	5509	5412
40	5615	5386	5372	5504	5514
45	5319	5548	5630	5417	5314
50	5622	5663	5494	5681	5490
55	5603	5611	5700	5588	5351
60	5324	5320	5722	5584	5307
65	5642	5301	5534	5321	5472
70	5684	5557	5447	5669	5270
75	5484	5621	5536	5346	5648
80	5420	5515	5345	5309	5638
85	5329	5323	5378	5328	5631
90	5646	5385	5316	5645	5457
95	5402	5594	5443	5298	5400

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5311	5381	5602	5392	5632
5	5404	5705	5612	5634	5429
10	5564	5484	5498	5410	5471
15	5295	5354	5342	5698	5567
20	5671	5422	5312	5439	5435
25	5722	5546	5630	5377	5627
30	5401	5518	5675	5411	5289
35	5556	5619	5645	5528	5689
40	5350	5380	5359	5693	5352
45	5587	5475	5275	5506	5593
50	5365	5711	5319	5510	5682
55	5635	5583	5582	5278	5296
60	5631	5621	5668	5407	5256
65	5581	5511	5329	5647	5490
70	5555	5687	5309	5423	5279
75	5541	5390	5313	5487	5578
80	5504	5268	5286	5570	5293
85	5585	5419	5334	5550	5322
90	5409	5430	5469	5516	5649
95	5427	5600	5503	5454	5451

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5566	5620	5538	5553	5377
5	5446	5252	5687	5322	5636
10	5495	5273	5539	5605	5492
15	5286	5384	5445	5268	5284
20	5679	5491	5253	5431	5408
25	5513	5358	5481	5661	5540
30	5504	5632	5720	5338	5706
35	5331	5589	5449	5394	5559
40	5367	5297	5288	5356	5622
45	5710	5670	5533	5328	5700
50	5285	5294	5416	5325	5617
55	5454	5395	5298	5619	5386
60	5443	5716	5463	5544	5614
65	5608	5302	5343	5696	5450
70	5562	5541	5312	5633	5399
75	5713	5510	5413	5295	5583
80	5565	5469	5685	5651	5263
85	5339	5699	5444	5585	5346
90	5665	5667	5629	5715	5578
95	5704	5411	5569	5579	5606

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5346	5384	5474	5714	5694
5	5585	5652	5287	5485	5368
10	5329	5634	5580	5325	5513
15	5374	5511	5548	5313	5476
20	5687	5657	5291	5520	5381
25	5401	5347	5464	5695	5582
30	5393	5589	5460	5490	5429
35	5470	5680	5720	5547	5570
40	5303	5380	5701	5288	5450
45	5454	5690	5278	5591	5587
50	5636	5467	5440	5301	5583
55	5543	5488	5438	5427	5515
60	5608	5283	5295	5370	5431
65	5251	5556	5553	5491	5253
70	5256	5527	5315	5482	5672
75	5382	5533	5341	5661	5342
80	5579	5466	5340	5326	5336
85	5419	5444	5309	5601	5590
90	5352	5405	5669	5550	5284
95	5492	5461	5709	5375	5641

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5601	5623	5410	5400	5439
5	5627	5674	5362	5648	5672
10	5260	5423	5621	5520	5534
15	5462	5638	5651	5261	5668
20	5598	5251	5707	5512	5354
25	5289	5667	5689	5254	5624
30	5379	5546	5675	5264	5724
35	5609	5296	5516	5700	5484
40	5617	5463	5639	5528	5447
45	5383	5670	5361	5552	5434
50	5377	5646	5518	5600	5263
55	5720	5497	5678	5257	5398
60	5644	5298	5703	5699	5293
65	5603	5632	5592	5385	5286
70	5531	5328	5513	5415	5331
75	5631	5351	5653	5642	5594
80	5722	5504	5389	5333	5711
85	5347	5366	5369	5574	5469
90	5641	5591	5647	5570	5437
95	5414	5454	5567	5339	5476

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-19 ~ 2025-08-22		
Test Item	Radar Statistical Performance Check (802.11be-EHT80 - 5530 MHz)		

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	5532	1	5501	1	5548	1	5536	1
1	5531	0	5553	1	5570	1	5520	1
2	5502	1	5556	1	5524	0	5493	1
3	5534	1	5506	1	5540	1	5494	1
4	5550	1	5519	1	5566	1	5533	1
5	5498	1	5490	1	5565	1	5528	1
6	5490	1	5517	1	5494	1	5562	1
7	5555	1	5543	1	5544	1	5498	1
8	5492	1	5570	0	5513	1	5501	1
9	5568	1	5538	1	5532	1	5557	1
10	5540	1	5498	0	5541	1	5549	1
11	5516	1	5546	1	5555	1	5570	1
12	5551	1	5526	1	5560	1	5543	1
13	5496	1	5491	0	5530	1	5499	1
14	5533	1	5530	1	5563	1	5547	1
15	5530	1	5547	1	5512	1	5563	0
16	5544	1	5545	1	5507	1	5490	1
17	5525	1	5505	0	5523	1	5523	1
18	5521	1	5497	1	5545	0	5496	1
19	5547	1	5531	1	5500	1	5550	0
20	5529	1	5515	1	5535	1	5561	1
21	5569	1	5565	1	5547	1	5508	1
22	5546	1	5507	1	5497	1	5531	1
23	5560	1	5548	1	5537	1	5551	1
24	5508	1	5528	1	5498	1	5504	1
25	5495	1	5535	1	5561	1	5530	1
26	5570	1	5564	1	5546	1	5567	1
27	5558	1	5499	1	5508	1	5500	1



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
28	5501	1	5523	1	5490	1	5556	1
29	5505	1	5561	1	5539	1	5544	1
Probability:	96.7%		86.7%		93.3%		93.3%	
Aggregate:	92.5% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	818.0	65	53170.0	Download	0	Type 2	2.5	176.0	25	4400.0
Download	1	Type 1	1.0	938.0	57	53466.0	Download	1	Type 2	3.1	219.0	26	5694.0
Download	2	Type 1	1.0	758.0	70	53060.0	Download	2	Type 2	1.9	207.0	24	4968.0
Download	3	Type 1	1.0	838.0	63	52794.0	Download	3	Type 2	2.3	201.0	25	5025.0
Download	4	Type 1	1.0	658.0	81	53298.0	Download	4	Type 2	1.8	200.0	24	4800.0
Download	5	Type 1	1.0	858.0	62	53196.0	Download	5	Type 2	2.6	186.0	25	4650.0
Download	6	Type 1	1.0	878.0	61	53558.0	Download	6	Type 2	4.8	153.0	29	4437.0
Download	7	Type 1	1.0	598.0	89	53222.0	Download	7	Type 2	3.6	204.0	27	5508.0
Download	8	Type 1	1.0	538.0	99	53262.0	Download	8	Type 2	4.6	168.0	29	4872.0
Download	9	Type 1	1.0	918.0	58	53244.0	Download	9	Type 2	3.5	165.0	27	4455.0
Download	10	Type 1	1.0	738.0	72	53136.0	Download	10	Type 2	4.1	211.0	28	5908.0
Download	11	Type 1	1.0	898.0	59	52982.0	Download	11	Type 2	1.7	183.0	24	4392.0
Download	12	Type 1	1.0	718.0	74	53132.0	Download	12	Type 2	3.0	222.0	26	5772.0
Download	13	Type 1	1.0	578.0	92	53176.0	Download	13	Type 2	4.6	217.0	29	6293.0
Download	14	Type 1	1.0	698.0	76	53048.0	Download	14	Type 2	3.5	196.0	27	5292.0
Download	15	Type 1	1.0	1461.0	37	54057.0	Download	15	Type 2	4.8	229.0	29	6641.0
Download	16	Type 1	1.0	2763.0	20	55260.0	Download	16	Type 2	3.2	213.0	26	5538.0
Download	17	Type 1	1.0	1613.0	33	53229.0	Download	17	Type 2	3.9	179.0	28	5012.0
Download	18	Type 1	1.0	1062.0	50	53100.0	Download	18	Type 2	1.6	215.0	24	5160.0
Download	19	Type 1	1.0	1034.0	52	53768.0	Download	19	Type 2	4.1	226.0	28	6328.0
Download	20	Type 1	1.0	2733.0	20	54660.0	Download	20	Type 2	1.4	228.0	23	5244.0
Download	21	Type 1	1.0	1719.0	31	53289.0	Download	21	Type 2	1.4	227.0	23	5221.0
Download	22	Type 1	1.0	1689.0	32	54048.0	Download	22	Type 2	2.2	163.0	25	4075.0
Download	23	Type 1	1.0	1287.0	42	54054.0	Download	23	Type 2	2.5	182.0	25	4550.0
Download	24	Type 1	1.0	2073.0	26	53898.0	Download	24	Type 2	4.2	161.0	28	4508.0
Download	25	Type 1	1.0	1566.0	34	53244.0	Download	25	Type 2	3.0	193.0	26	5018.0
Download	26	Type 1	1.0	2413.0	22	53086.0	Download	26	Type 2	4.9	155.0	29	4495.0
Download	27	Type 1	1.0	2797.0	19	53143.0	Download	27	Type 2	4.1	174.0	28	4872.0
Download	28	Type 1	1.0	1726.0	31	53506.0	Download	28	Type 2	4.2	175.0	28	4900.0
Download	29	Type 1	1.0	538.0	99	53262.0	Download	29	Type 2	3.7	223.0	27	6021.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.5	298.0	17	5066.0	Download	0	Type 4	14.5	298.0	13	3874.0
Download	1	Type 3	8.1	304.0	17	5168.0	Download	1	Type 4	15.8	304.0	14	4256.0
Download	2	Type 3	6.9	239.0	16	3824.0	Download	2	Type 4	13.0	239.0	13	3107.0
Download	3	Type 3	7.3	413.0	17	7021.0	Download	3	Type 4	14.0	413.0	13	5369.0
Download	4	Type 3	6.8	233.0	16	3726.0	Download	4	Type 4	12.9	233.0	13	3029.0
Download	5	Type 3	7.6	371.0	17	6307.0	Download	5	Type 4	14.6	371.0	14	5194.0
Download	6	Type 3	9.8	486.0	18	8748.0	Download	6	Type 4	19.4	486.0	16	7778.0
Download	7	Type 3	8.6	364.0	17	6188.0	Download	7	Type 4	16.9	364.0	15	5460.0
Download	8	Type 3	9.6	276.0	18	4968.0	Download	8	Type 4	19.0	276.0	16	4416.0
Download	9	Type 3	8.5	312.0	17	5304.0	Download	9	Type 4	16.5	312.0	15	4680.0
Download	10	Type 3	9.1	201.0	18	3618.0	Download	10	Type 4	18.0	201.0	15	3015.0
Download	11	Type 3	6.7	463.0	16	7408.0	Download	11	Type 4	12.7	463.0	12	5556.0
Download	12	Type 3	8.0	218.0	17	3706.0	Download	12	Type 4	15.4	218.0	14	3062.0
Download	13	Type 3	9.6	254.0	18	4572.0	Download	13	Type 4	19.1	254.0	16	4064.0
Download	14	Type 3	8.5	483.0	17	8211.0	Download	14	Type 4	16.6	483.0	15	7245.0
Download	15	Type 3	9.8	457.0	18	8226.0	Download	15	Type 4	19.5	457.0	16	7312.0
Download	16	Type 3	8.2	361.0	17	6137.0	Download	16	Type 4	16.0	361.0	14	5054.0
Download	17	Type 3	8.9	277.0	18	4986.0	Download	17	Type 4	17.6	277.0	15	4155.0
Download	18	Type 3	6.6	495.0	16	7920.0	Download	18	Type 4	12.4	495.0	12	5940.0
Download	19	Type 3	9.1	343.0	18	6174.0	Download	19	Type 4	18.0	343.0	15	5145.0
Download	20	Type 3	6.4	316.0	16	5056.0	Download	20	Type 4	11.9	316.0	12	3792.0
Download	21	Type 3	6.4	345.0	16	5520.0	Download	21	Type 4	11.9	345.0	12	4140.0
Download	22	Type 3	7.2	247.0	16	3952.0	Download	22	Type 4	13.7	247.0	13	3211.0
Download	23	Type 3	7.5	246.0	17	4182.0	Download	23	Type 4	14.4	246.0	13	3198.0
Download	24	Type 3	9.2	217.0	18	3906.0	Download	24	Type 4	18.2	217.0	15	3255.0
Download	25	Type 3	8.0	322.0	17	5474.0	Download	25	Type 4	15.4	322.0	14	4508.0
Download	26	Type 3	9.9	443.0	18	7974.0	Download	26	Type 4	19.7	443.0	16	7088.0
Download	27	Type 3	9.1	405.0	18	7290.0	Download	27	Type 4	18.0	405.0	15	6075.0
Download	28	Type 3	9.2	323.0	18	5814.0	Download	28	Type 4	18.1	323.0	15	4845.0
Download	29	Type 3	8.7	441.0	18	7936.0	Download	29	Type 4	17.0	441.0	15	6615.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5530	1	15	5497.6	1
1	5530	1	16	5495.2	1
2	5530	1	17	5496.4	1
3	5530	1	18	5492.8	1
4	5530	1	19	5496.8	0
5	5530	0	20	5567.6	1
6	5530	1	21	5567.6	1
7	5530	1	22	5566.4	1
8	5530	1	23	5565.6	1
9	5530	1	24	5563.2	1
10	5496.8	1	25	5565.2	1
11	5493.2	1	26	5562	1
12	5494.8	1	27	5563.2	1
13	5497.6	1	28	5563.2	1
14	5495.6	1	29	5564	1
Detection Percentage (%)			93.3%		

Type 5 Radar Waveform_0								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	579522.0	69.3	11	2	1056.0	1678.0	—	
1	802862.0	76.6	11	2	1333.0	1255.0	—	
2	105744.0	61.4	11	1	1509.0	—	—	
3	328860.0	67.0	11	2	1147.0	1462.0	—	
4	552585.0	60.6	11	1	1804.0	—	—	
5	774943.0	70.2	11	2	1924.0	1162.0	—	
6	77972.0	96.6	11	3	1439.0	1567.0	1342.0	
7	301328.0	82.6	11	2	1538.0	1175.0	—	
8	523243.0	94.2	11	3	1862.0	1207.0	1929.0	
9	747288.0	80.8	11	2	1791.0	1505.0	—	
10	50512.0	88.9	11	3	1381.0	1555.0	1654.0	
11	274226.0	59.5	11	1	1389.0	—	—	
12	496506.0	74.4	11	2	1895.0	1824.0	—	
Type 5 Radar Waveform_1								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	667559.0	94.6	13	3	1095.0	1478.0	1557.0	
1	21446.0	81.0	13	2	1915.0	1495.0	—	
2	228182.0	96.9	13	3	1429.0	1904.0	1276.0	
3	436151.0	77.6	13	2	1082.0	1171.0	—	
4	641469.0	86.5	13	3	1930.0	1767.0	1239.0	
5	851624.0	58.1	13	1	1451.0	—	—	
6	202771.0	88.8	13	3	1645.0	1305.0	1419.0	
7	410877.0	55.0	13	1	1701.0	—	—	
8	618180.0	55.1	13	1	1934.0	—	—	
9	825709.0	65.1	13	1	1816.0	—	—	
10	177565.0	69.1	13	2	1552.0	1518.0	—	
11	383946.0	90.0	13	3	1771.0	1245.0	1738.0	
12	592448.0	74.7	13	2	1101.0	1097.0	—	
13	797985.0	98.1	13	3	1610.0	1503.0	1024.0	
Type 5 Radar Waveform_2								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	212789.0	88.6	8	3	1197.0	1615.0	1940.0	
1	502782.0	89.3	8	3	1986.0	1500.0	1009.0	
2	792662.0	83.5	8	3	1669.0	1010.0	1918.0	
3	1084236.0	75.4	8	2	1319.0	1456.0	—	
4	177599.0	62.4	8	1	1257.0	—	—	
5	466879.0	95.4	8	3	1695.0	1690.0	1593.0	
6	757551.0	91.1	8	3	1113.0	1329.0	1206.0	
7	1048457.0	71.6	8	2	1710.0	1079.0	—	
8	141367.0	98.9	8	3	1525.0	1579.0	1709.0	
9	432409.0	52.2	8	1	1565.0	—	—	

Type 5 Radar Waveform_3								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	601035.0	86.0	10	3	1177.0	1320.0	1328.0	
1	842935.0	80.5	10	2	1807.0	1668.0	-	
2	88027.0	92.9	10	3	1581.0	1152.0	1554.0	
3	329542.0	90.3	10	3	1146.0	1661.0	1410.0	
4	570935.0	99.0	10	3	1032.0	1900.0	1486.0	
5	814062.0	76.6	10	2	1062.0	1313.0	-	
6	58266.0	87.7	10	3	1296.0	1487.0	1763.0	
7	300305.0	71.8	10	2	1237.0	1281.0	-	
8	542269.0	76.2	10	2	1367.0	1071.0	-	
9	783549.0	79.1	10	2	1742.0	1536.0	-	
10	28564.0	78.7	10	2	1728.0	1530.0	-	
11	270369.0	66.8	10	2	1937.0	1085.0	-	
Type 5 Radar Waveform_4								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	614336.0	98.3	8	3	1349.0	1684.0	1111.0	
1	906252.0	50.7	8	1	1653.0	-	-	
2	1195304.0	70.1	8	2	1877.0	1363.0	-	
3	289107.0	54.3	8	1	1950.0	-	-	
4	579046.0	82.5	8	2	1543.0	1700.0	-	
5	868051.0	86.9	8	3	1454.0	1524.0	1981.0	
6	1161308.0	64.2	8	1	1427.0	-	-	
7	253403.0	61.5	8	1	1535.0	-	-	
8	542955.0	92.4	8	3	1181.0	1292.0	1517.0	
9	834099.0	77.1	8	2	1195.0	1252.0	-	
Type 5 Radar Waveform_5								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	862304.0	86.0	11	3	1883.0	1086.0	1820.0	
1	166970.0	72.1	11	2	1823.0	1640.0	-	
2	390852.0	58.0	11	1	1467.0	-	-	
3	612387.0	93.4	11	3	1076.0	1497.0	1871.0	
4	837508.0	60.6	11	1	1888.0	-	-	
5	139808.0	55.3	11	1	1420.0	-	-	
6	362615.0	76.4	11	2	1384.0	1872.0	-	
7	586768.0	64.2	11	1	1578.0	-	-	
8	808854.0	83.3	11	2	1685.0	1493.0	-	
9	112005.0	72.9	11	2	1789.0	1835.0	-	
10	335193.0	82.2	11	2	1440.0	1657.0	-	
11	557938.0	94.7	11	3	1618.0	1006.0	1098.0	
12	779944.0	91.6	11	3	1316.0	1785.0	1759.0	

Type 5 Radar Waveform_6

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	55038.0	55.9	19	1	1388.0	—	—
1	200050.0	65.3	19	1	1899.0	—	—
2	343637.0	98.5	19	3	1355.0	1629.0	1464.0
3	490421.0	56.0	19	1	1588.0	—	—
4	37046.0	78.6	19	2	1938.0	1204.0	—
5	181958.0	77.4	19	2	1516.0	1117.0	—
6	326111.0	97.3	19	3	1013.0	1663.0	1287.0
7	472650.0	63.8	19	1	1453.0	—	—
8	19171.0	95.7	19	3	1927.0	1280.0	1323.0
9	163857.0	69.4	19	2	1907.0	1656.0	—
10	308782.0	71.7	19	2	1744.0	1295.0	—
11	452503.0	91.1	19	3	1647.0	1459.0	1330.0
12	1384.0	82.8	19	2	1793.0	1636.0	—
13	146635.0	55.3	19	1	1128.0	—	—
14	291460.0	58.0	19	1	1990.0	—	—
15	436666.0	62.9	19	1	1757.0	—	—
16	582458.0	54.2	19	1	1038.0	—	—
17	128743.0	57.4	19	1	1134.0	—	—
18	272549.0	87.3	19	3	1332.0	1432.0	1512.0
19	419178.0	59.8	19	1	1209.0	—	—

Type 5 Radar Waveform_7

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	705940.0	58.9	15	1	1049.0	—	—
1	138137.0	94.6	15	3	1187.0	1374.0	1189.0
2	319305.0	70.7	15	2	1499.0	1822.0	—
3	500846.0	82.3	15	2	1030.0	1623.0	—
4	683229.0	55.5	15	1	1418.0	—	—
5	116214.0	65.9	15	1	1334.0	—	—
6	297172.0	82.4	15	2	1850.0	1036.0	—
7	477141.0	95.5	15	3	1715.0	1105.0	1987.0
8	661097.0	62.0	15	1	1155.0	—	—
9	93383.0	95.8	15	3	1914.0	1963.0	1170.0
10	275253.0	55.7	15	1	1797.0	—	—
11	455203.0	84.7	15	3	1781.0	1362.0	1132.0
12	638360.0	53.6	15	1	1584.0	—	—
13	71433.0	59.2	15	1	1857.0	—	—
14	253115.0	64.1	15	1	1163.0	—	—
15	433097.0	89.1	15	3	1411.0	1244.0	1324.0

Type 5 Radar Waveform_8								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	515659.0	84.0	19	3	1527.0	1720.0	1828.0	
1	41234.0	80.8	19	2	1921.0	1148.0	—	
2	193191.0	85.6	19	3	1639.0	1553.0	1423.0	
3	345225.0	84.2	19	3	1471.0	1796.0	1393.0	
4	497719.0	95.2	19	3	1721.0	1029.0	1347.0	
5	22509.0	63.2	19	1	1631.0	—	—	
6	174572.0	90.4	19	3	1075.0	1254.0	1887.0	
7	328378.0	52.6	19	1	1045.0	—	—	
8	478549.0	86.3	19	3	1390.0	1267.0	1996.0	
9	3688.0	52.3	19	1	1943.0	—	—	
10	156078.0	77.9	19	2	1448.0	1768.0	—	
11	309110.0	50.0	19	1	1925.0	—	—	
12	460612.0	68.4	19	2	1606.0	1967.0	—	
13	615251.0	51.2	19	1	1188.0	—	—	
14	137389.0	79.1	19	2	1387.0	1452.0	—	
15	290457.0	65.5	19	1	1582.0	—	—	
16	440954.0	94.9	19	3	1246.0	1815.0	1786.0	
17	593240.0	84.8	19	3	1836.0	1627.0	1084.0	
18	118521.0	82.6	19	2	1641.0	1643.0	—	
Type 5 Radar Waveform_9								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	344428.0	61.4	14	1	1180.0	—	—	
1	536121.0	94.6	14	3	1103.0	1580.0	1534.0	
2	731971.0	66.2	14	1	1109.0	—	—	
3	126814.0	50.4	14	1	1249.0	—	—	
4	320425.0	62.7	14	1	1526.0	—	—	
5	512272.0	95.1	14	3	1490.0	1438.0	1407.0	
6	707358.0	51.8	14	1	1951.0	—	—	
7	102956.0	51.7	14	1	1216.0	—	—	
8	295642.0	99.9	14	3	1124.0	1007.0	1897.0	
9	490157.0	63.7	14	1	1638.0	—	—	
10	680650.0	87.1	14	3	1995.0	1811.0	1494.0	
11	78749.0	87.4	14	3	1803.0	1002.0	1879.0	
12	272246.0	73.5	14	2	1067.0	1840.0	—	
13	464125.0	91.2	14	3	1441.0	1976.0	1957.0	
14	658075.0	69.0	14	2	1971.0	1917.0	—	

Type 5 Radar Waveform_10

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	45921.0	79.0	17	2	1301.0	1215.0	—
1	206850.0	73.5	17	2	1144.0	1847.0	—
2	367493.0	71.8	17	2	1837.0	1731.0	—
3	530184.0	53.1	17	1	1223.0	—	—
4	26105.0	64.7	17	1	1870.0	—	—
5	186431.0	95.7	17	3	1664.0	1889.0	1539.0
6	348788.0	54.1	17	1	1461.0	—	—
7	509155.0	68.1	17	2	1089.0	1632.0	—
8	6222.0	96.1	17	3	1898.0	1369.0	1093.0
9	167660.0	53.2	17	1	1150.0	—	—
10	327684.0	88.0	17	3	1285.0	1231.0	1436.0
11	489011.0	82.3	17	2	1777.0	1364.0	—
12	650358.0	77.1	17	2	1469.0	1242.0	—
13	147743.0	60.7	17	1	1310.0	—	—
14	308270.0	66.7	17	2	1834.0	1291.0	—
15	468165.0	90.2	17	3	1596.0	1935.0	1057.0
16	628194.0	89.8	17	3	1765.0	1406.0	1992.0
17	127588.0	68.9	17	2	1379.0	1375.0	—

Type 5 Radar Waveform_11

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	520586.0	76.6	8	2	1331.0	1115.0	—
1	811865.0	52.6	8	1	1214.0	—	—
2	1100592.0	94.6	8	3	1016.0	1070.0	1321.0
3	194265.0	67.8	8	2	1726.0	1341.0	—
4	484490.0	80.3	8	2	1881.0	1354.0	—
5	774816.0	72.9	8	2	1273.0	1851.0	—
6	1064013.0	89.2	8	3	1813.0	1118.0	1409.0
7	158397.0	93.4	8	3	1035.0	1119.0	1746.0
8	449349.0	61.4	8	1	1605.0	—	—
9	738375.0	90.5	8	3	1383.0	1787.0	1063.0

Type 5 Radar Waveform_12

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	734005.0	89.0	12	3	1238.0	1268.0	1164.0
1	87425.0	99.2	12	3	1612.0	1972.0	1077.0
2	295372.0	64.9	12	1	1202.0	—	—
3	503027.0	54.3	12	1	1096.0	—	—
4	710504.0	58.8	12	1	1266.0	—	—
5	61959.0	99.4	12	3	1677.0	1652.0	1307.0
6	269190.0	72.3	12	2	1749.0	1394.0	—
7	477106.0	55.5	12	1	1719.0	—	—
8	682772.0	93.7	12	3	1514.0	1219.0	1236.0
9	36499.0	91.8	12	3	1226.0	1998.0	1222.0
10	243735.0	70.0	12	2	1274.0	1666.0	—
11	450063.0	86.9	12	3	1856.0	1424.0	1258.0
12	659001.0	57.2	12	1	1741.0	—	—
13	11049.0	76.5	12	2	1073.0	1602.0	—

Type 5 Radar Waveform_13

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	160396.0	70.2	19	2	1717.0	1997.0	—
1	311942.0	97.3	19	3	1556.0	1774.0	1852.0
2	465277.0	74.7	19	2	1540.0	1732.0	—
3	619334.0	62.7	19	1	1570.0	—	—
4	141812.0	74.8	19	2	1298.0	1646.0	—
5	293673.0	91.1	19	3	1346.0	1191.0	1696.0
6	447173.0	83.2	19	2	1227.0	1108.0	—
7	599046.0	73.5	19	2	1193.0	1916.0	—
8	122767.0	97.4	19	3	1348.0	1691.0	1261.0
9	275881.0	68.5	19	2	1015.0	1050.0	—
10	426951.0	97.0	19	3	1845.0	1005.0	1576.0
11	579676.0	88.5	19	3	1622.0	1120.0	1012.0
12	104202.0	74.5	19	2	1844.0	1400.0	—
13	257458.0	61.1	19	1	1127.0	—	—
14	408099.0	93.2	19	3	1621.0	1220.0	1764.0
15	559714.0	99.0	19	3	1894.0	1431.0	1779.0
16	85612.0	63.9	19	1	1919.0	—	—
17	237711.0	71.4	19	2	1912.0	1626.0	—
18	389671.0	84.2	19	3	1112.0	1058.0	1948.0

Type 5 Radar Waveform_14

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	646713.0	63.7	14	1	1107.0	—	—
1	79194.0	79.2	14	2	1968.0	1550.0	—
2	259659.0	96.9	14	3	1708.0	1884.0	1592.0
3	441135.0	88.3	14	3	1479.0	1003.0	1290.0
4	621665.0	83.6	14	3	1667.0	1549.0	1100.0
5	56907.0	73.4	14	2	1548.0	1799.0	—
6	238321.0	77.7	14	2	1253.0	1066.0	—
7	418081.0	88.5	14	3	1706.0	1958.0	1463.0
8	601772.0	61.1	14	1	1350.0	—	—
9	34559.0	96.5	14	3	1153.0	1954.0	1149.0
10	215088.0	98.0	14	3	1892.0	1941.0	1591.0
11	396303.0	98.9	14	3	1425.0	1121.0	1688.0
12	576823.0	89.8	14	3	1989.0	1017.0	1683.0
13	12269.0	95.5	14	3	1754.0	1482.0	1716.0
14	193589.0	68.0	14	2	1414.0	1135.0	—
15	373787.0	97.7	14	3	1931.0	1178.0	1598.0

Type 5 Radar Waveform_15

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	444223.0	83.1	19	2	1068.0	1908.0	—
1	587354.0	98.2	19	3	1200.0	1829.0	1635.0
2	136607.0	76.4	19	2	1792.0	1993.0	—
3	281652.0	68.5	19	2	1241.0	1604.0	—
4	426924.0	70.4	19	2	1205.0	1019.0	—
5	572402.0	57.2	19	1	1703.0	—	—
6	119269.0	65.4	19	1	1413.0	—	—
7	264592.0	51.8	19	1	1080.0	—	—
8	408045.0	96.5	19	3	1053.0	1359.0	1304.0
9	554732.0	57.4	19	1	1483.0	—	—
10	101142.0	70.4	19	2	1655.0	1199.0	—
11	246254.0	74.9	19	2	1157.0	1004.0	—
12	391441.0	61.1	19	1	1868.0	—	—
13	536992.0	62.3	19	1	1327.0	—	—
14	83029.0	94.8	19	3	1510.0	1833.0	1474.0
15	227842.0	77.8	19	2	1658.0	1949.0	—
16	372190.0	98.7	19	3	1434.0	1460.0	1186.0
17	518629.0	52.6	19	1	1878.0	—	—
18	65334.0	93.6	19	3	1033.0	1727.0	1272.0
19	209682.0	97.3	19	3	1376.0	1480.0	1725.0

Type 5 Radar Waveform_16

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	473953.0	73.3	13	2	1378.0	1648.0	—
1	668248.0	58.9	13	1	1826.0	—	—
2	63466.0	91.1	13	3	1589.0	1597.0	1027.0
3	256338.0	89.4	13	3	1116.0	1974.0	1532.0
4	449616.0	97.1	13	3	1139.0	1566.0	1256.0
5	644458.0	52.6	13	1	1758.0	—	—
6	39789.0	72.0	13	2	1167.0	1110.0	—
7	232976.0	77.1	13	2	1812.0	1445.0	—
8	425583.0	99.4	13	3	1651.0	1412.0	1368.0
9	619203.0	69.7	13	2	1702.0	1869.0	—
10	15967.0	57.1	13	1	1810.0	—	—
11	208910.0	93.1	13	3	1489.0	1569.0	1201.0
12	403468.0	56.4	13	1	1159.0	—	—
13	597224.0	63.5	13	1	1143.0	—	—
14	790168.0	60.1	13	1	1956.0	—	—

Type 5 Radar Waveform_17

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	163996.0	50.8	16	1	1014.0	—	—
1	333791.0	87.6	16	3	1243.0	1129.0	1078.0
2	505375.0	52.8	16	1	1748.0	—	—
3	676074.0	63.8	16	1	1827.0	—	—
4	142908.0	56.4	16	1	1165.0	—	—
5	313790.0	63.8	16	1	1240.0	—	—
6	482121.0	95.1	16	3	1416.0	1724.0	1832.0
7	653111.0	91.9	16	3	1106.0	1345.0	1450.0
8	121419.0	76.2	16	2	1682.0	2000.0	—
9	292534.0	53.0	16	1	1734.0	—	—
10	463575.0	52.8	16	1	1335.0	—	—
11	632800.0	77.3	16	2	1492.0	1676.0	—
12	100256.0	98.8	16	3	1910.0	1269.0	1800.0
13	271411.0	51.7	16	1	1961.0	—	—
14	441753.0	70.1	16	2	1560.0	1008.0	—
15	613091.0	50.1	16	1	1693.0	—	—
16	79282.0	87.1	16	3	1751.0	1866.0	1670.0

Type 5 Radar Waveform_18

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	426346.0	51.8	7	1	1373.0	—	—
1	715964.0	70.8	7	2	1926.0	1263.0	—
2	1006334.0	74.4	7	2	1801.0	1262.0	—
3	99662.0	74.1	7	2	1466.0	1964.0	—
4	390342.0	57.0	7	1	1973.0	—	—
5	678962.0	87.1	7	3	1747.0	1673.0	1966.0
6	971276.0	71.5	7	2	1040.0	1160.0	—
7	63941.0	67.8	7	2	1428.0	1519.0	—
8	353712.0	85.2	7	3	1644.0	1902.0	1264.0
9	643949.0	88.3	7	3	1790.0	1158.0	1183.0

Type 5 Radar Waveform_19

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	519842.0	52.4	17	1	1064.0	—	—
1	15633.0	76.7	17	2	1551.0	1031.0	—
2	177075.0	50.2	17	1	1154.0	—	—
3	337346.0	77.3	17	2	1739.0	1649.0	—
4	498362.0	68.4	17	2	1315.0	1874.0	—
5	658182.0	97.6	17	3	1126.0	1212.0	1952.0
6	157150.0	52.2	17	1	1337.0	—	—
7	316968.0	94.0	17	3	1446.0	1141.0	1977.0
8	477548.0	90.3	17	3	1522.0	1476.0	1568.0
9	638707.0	95.9	17	3	1054.0	1174.0	1737.0
10	136727.0	88.9	17	3	1571.0	1072.0	1344.0
11	296966.0	87.1	17	3	1979.0	1138.0	1942.0
12	458051.0	83.5	17	3	1114.0	1761.0	1282.0
13	619395.0	78.2	17	2	1665.0	1780.0	—
14	116975.0	67.1	17	2	1760.0	1970.0	—
15	278515.0	64.9	17	1	1923.0	—	—
16	438190.0	86.4	17	3	1513.0	1037.0	1711.0
17	599021.0	94.3	17	3	1426.0	1094.0	1545.0

Type 5 Radar Waveform_20								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	195066.0	75.3	6	2	1338.0	1166.0	—	
1	517667.0	73.3	6	2	1340.0	1594.0	—	
2	840388.0	75.4	6	2	1210.0	1633.0	—	
3	1163551.0	79.2	6	2	1065.0	1232.0	—	
4	155191.0	69.6	6	2	1528.0	1983.0	—	
5	477855.0	70.1	6	2	1217.0	1905.0	—	
6	799137.0	91.2	6	3	1595.0	1819.0	1928.0	
7	1121931.0	85.7	6	3	1842.0	1303.0	1351.0	
8	115433.0	89.2	6	3	1151.0	1620.0	1092.0	
Type 5 Radar Waveform_21								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	437588.0	86.1	6	3	1501.0	1805.0	1417.0	
1	759486.0	93.8	6	3	1752.0	1991.0	1561.0	
2	1084836.0	50.5	6	1	1299.0	—	—	
3	75766.0	81.4	6	2	1504.0	1485.0	—	
4	397737.0	96.0	6	3	1422.0	1913.0	1920.0	
5	721057.0	71.2	6	2	1443.0	1563.0	—	
6	1044280.0	75.5	6	2	1228.0	1043.0	—	
7	35962.0	92.7	6	3	1962.0	1455.0	1788.0	
8	359040.0	65.1	6	1	1628.0	—	—	
Type 5 Radar Waveform_22								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	556756.0	75.9	9	2	1861.0	1933.0	—	
1	820533.0	75.7	9	2	1841.0	1798.0	—	
2	1083259.0	84.4	9	3	1544.0	1444.0	1625.0	
3	260827.0	79.7	9	2	1208.0	1718.0	—	
4	524055.0	96.6	9	3	1377.0	1370.0	1511.0	
5	789591.0	57.8	9	1	1515.0	—	—	
6	1053117.0	79.9	9	2	1021.0	1203.0	—	
7	228729.0	54.2	9	1	1001.0	—	—	
8	491690.0	98.3	9	3	1564.0	1404.0	1074.0	
9	756997.0	64.8	9	1	1585.0	—	—	
10	1017659.0	87.3	9	3	1694.0	1808.0	1853.0	
Type 5 Radar Waveform_23								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	179192.0	96.2	11	3	1830.0	1403.0	1182.0	
1	422095.0	57.0	11	1	1000.0	—	—	
2	661833.0	92.2	11	3	1880.0	1475.0	1481.0	
3	906296.0	50.6	11	1	1415.0	—	—	
4	149743.0	77.2	11	2	1060.0	1397.0	—	
5	390455.0	92.6	11	3	1932.0	1730.0	1911.0	
6	634169.0	61.9	11	1	1583.0	—	—	
7	876159.0	62.9	11	1	1762.0	—	—	
8	119932.0	73.3	11	2	1196.0	1343.0	—	
9	362294.0	57.1	11	1	1309.0	—	—	
10	603245.0	80.2	11	2	1624.0	1772.0	—	
11	844729.0	86.1	11	3	1275.0	1294.0	1091.0	

Type 5 Radar Waveform_24								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	59958.0	82.8	17	2	1289.0	1855.0	—	
1	221591.0	58.4	17	1	1018.0	—	—	
2	382839.0	66.1	17	1	1353.0	—	—	
3	543714.0	50.1	17	1	1946.0	—	—	
4	40068.0	89.8	17	3	1821.0	1234.0	1211.0	
5	201503.0	64.5	17	1	1687.0	—	—	
6	361131.0	92.9	17	3	1858.0	1421.0	1433.0	
7	524071.0	65.8	17	1	1672.0	—	—	
8	20350.0	58.0	17	1	1939.0	—	—	
9	181131.0	85.5	17	3	1372.0	1142.0	1026.0	
10	342852.0	51.9	17	1	1809.0	—	—	
11	501519.0	89.0	17	3	1982.0	1458.0	1775.0	
12	493.0	60.6	17	1	1137.0	—	—	
13	161792.0	59.9	17	1	1601.0	—	—	
14	322019.0	95.6	17	3	1733.0	1048.0	1028.0	
15	483107.0	76.7	17	2	1607.0	1756.0	—	
16	644260.0	67.5	17	2	1395.0	1679.0	—	
17	141525.0	99.4	17	3	1386.0	1039.0	1042.0	
Type 5 Radar Waveform_25								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	390227.0	65.3	12	1	1248.0	—	—	
1	597097.0	71.9	12	2	1247.0	1020.0	—	
2	804203.0	76.4	12	2	1468.0	1041.0	—	
3	156607.0	98.5	12	3	1069.0	1251.0	1484.0	
4	363087.0	93.0	12	3	1318.0	1955.0	1662.0	
5	570844.0	79.1	12	2	1953.0	1382.0	—	
6	779283.0	51.6	12	1	1838.0	—	—	
7	131057.0	99.9	12	3	1123.0	1523.0	1531.0	
8	338864.0	54.1	12	1	1814.0	—	—	
9	546632.0	53.4	12	1	1308.0	—	—	
10	753909.0	59.3	12	1	1637.0	—	—	
11	105885.0	62.5	12	1	1675.0	—	—	
12	312750.0	69.4	12	2	1634.0	1714.0	—	
13	521215.0	58.0	12	1	1061.0	—	—	

Type 5 Radar Waveform_26

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	506387.0	95.8	20	3	1609.0	1782.0	1817.0
1	55829.0	89.7	20	3	1960.0	1984.0	1502.0
2	201393.0	51.5	20	1	1385.0	—	—
3	345818.0	71.3	20	2	1104.0	1590.0	—
4	490978.0	80.4	20	2	1025.0	1311.0	—
5	38343.0	57.6	20	1	1133.0	—	—
6	182648.0	90.2	20	3	1250.0	1547.0	1398.0
7	326843.0	89.8	20	3	1457.0	1999.0	1297.0
8	474028.0	55.3	20	1	1192.0	—	—
9	20316.0	99.1	20	3	1529.0	1699.0	1903.0
10	165063.0	79.2	20	2	1477.0	1944.0	—
11	310966.0	60.6	20	1	1083.0	—	—
12	455846.0	55.1	20	1	1577.0	—	—
13	2582.0	53.1	20	1	1055.0	—	—
14	146914.0	90.1	20	3	1947.0	1472.0	1326.0
15	292382.0	67.3	20	2	1184.0	1314.0	—
16	436043.0	97.0	20	3	1361.0	1052.0	1795.0
17	580137.0	85.2	20	3	1909.0	1173.0	1541.0
18	129212.0	95.4	20	3	1980.0	1176.0	1218.0
19	274214.0	73.9	20	2	1864.0	1325.0	—

Type 5 Radar Waveform_27

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	465294.0	91.9	17	3	1102.0	1614.0	1136.0
1	628731.0	58.3	17	1	1011.0	—	—
2	124467.0	59.7	17	1	1284.0	—	—
3	284636.0	84.4	17	3	1125.0	1288.0	1680.0
4	446890.0	65.4	17	1	1773.0	—	—
5	606115.0	87.1	17	3	1286.0	1358.0	1352.0
6	103990.0	98.6	17	3	1508.0	1712.0	1873.0
7	264449.0	89.9	17	3	1630.0	1616.0	1831.0
8	427210.0	60.3	17	1	1488.0	—	—
9	586084.0	89.5	17	3	1496.0	1674.0	1090.0
10	84709.0	56.5	17	1	1300.0	—	—
11	245067.0	95.6	17	3	1600.0	1051.0	1392.0
12	407144.0	66.1	17	1	1806.0	—	—
13	566180.0	93.9	17	3	1619.0	1753.0	1023.0
14	64505.0	93.3	17	3	1537.0	1265.0	1843.0
15	225755.0	71.0	17	2	1587.0	1034.0	—
16	387339.0	58.3	17	1	1707.0	—	—
17	547810.0	74.3	17	2	1447.0	1233.0	—

Type 5 Radar Waveform_28								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	44759.0	96.3	17	3	1145.0	1573.0	1473.0	
1	206126.0	59.9	17	1	1945.0	—	—	
2	367677.0	59.1	17	1	1339.0	—	—	
3	527989.0	75.5	17	2	1401.0	1260.0	—	
4	25082.0	66.5	17	1	1168.0	—	—	
5	185946.0	77.4	17	2	1689.0	1405.0	—	
6	346983.0	69.2	17	2	1161.0	1743.0	—	
7	508018.0	82.4	17	2	1225.0	1611.0	—	
8	5183.0	73.9	17	2	1876.0	1435.0	—	
9	165548.0	98.6	17	3	1766.0	1755.0	1867.0	
10	327666.0	59.7	17	1	1863.0	—	—	
11	487173.0	86.9	17	3	1391.0	1131.0	1692.0	
12	650285.0	56.5	17	1	1713.0	—	—	
13	146307.0	74.1	17	2	1776.0	1279.0	—	
14	307613.0	67.1	17	2	1198.0	1081.0	—	
15	466979.0	95.5	17	3	1650.0	1729.0	1408.0	
16	630266.0	66.2	17	1	1875.0	—	—	
17	126161.0	87.5	17	3	1122.0	1722.0	1896.0	
Type 5 Radar Waveform_29								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	323506.0	79.9	15	2	1865.0	1229.0	—	
1	504529.0	67.2	15	2	1357.0	1922.0	—	
2	686830.0	55.9	15	1	1975.0	—	—	
3	119873.0	93.4	15	3	1498.0	1603.0	1059.0	
4	301827.0	59.0	15	1	1520.0	—	—	
5	483324.0	50.2	15	1	1572.0	—	—	
6	664215.0	79.5	15	2	1047.0	1230.0	—	
7	97894.0	65.9	15	1	1849.0	—	—	
8	278014.0	92.5	15	3	1769.0	1783.0	1859.0	
9	459187.0	83.6	15	3	1270.0	1681.0	1507.0	
10	639673.0	94.6	15	3	1818.0	1322.0	1705.0	
11	75543.0	61.2	15	1	1854.0	—	—	
12	257046.0	59.8	15	1	1697.0	—	—	
13	437776.0	69.1	15	2	1371.0	1617.0	—	
14	620269.0	58.9	15	1	1396.0	—	—	
15	53158.0	72.7	15	2	1022.0	1317.0	—	



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%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5428	5346	5634	5485	5598
5	5433	5407	5591	5678	5718
10	5383	5406	5613	5703	5587
15	5437	5724	5286	5677	5295
20	5336	5345	5599	5705	5465
25	5256	5578	5721	5440	5551
30	5368	5324	5706	5585	5627
35	5405	5628	5300	5614	5376
40	5482	5306	5569	5686	5557
45	5563	5292	5456	5694	5667
50	5601	5712	5398	5333	5472
55	5276	5367	5689	5411	5498
60	5377	5600	5309	5522	5375
65	5326	5529	5534	5296	5397
70	5648	5635	5260	5454	5633
75	5515	5679	5331	5582	5426
80	5448	5719	5544	5658	5699
85	5272	5424	5321	5533	5442
90	5636	5285	5535	5538	5647
95	5270	5520	5271	5559	5644
Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5683	5585	5570	5646	5440
5	5475	5332	5666	5269	5450
10	5692	5292	5654	5326	5608
15	5428	5376	5389	5722	5487
20	5344	5511	5637	5319	5438
25	5619	5430	5449	5544	5410
30	5310	5663	5703	5401	5603
35	5391	5529	5396	5620	5652
40	5624	5363	5554	5492	5594
45	5375	5417	5272	5477	5413
50	5422	5295	5598	5555	5643
55	5392	5705	5372	5506	5290
60	5254	5354	5676	5255	5483
65	5710	5704	5540	5341	5546
70	5584	5263	5681	5609	5474
75	5658	5324	5377	5563	5678
80	5558	5500	5601	5655	5516
85	5589	5484	5416	5498	5493
90	5359	5541	5572	5370	5281
95	5384	5575	5284	5322	5628

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5463	5349	5506	5332	5660
5	5614	5354	5266	5432	5279
10	5623	5556	5695	5521	5629
15	5516	5503	5395	5292	5679
20	5352	5580	5578	5311	5411
25	5410	5282	5555	5648	5619
30	5549	5674	5620	5443	5553
35	5423	5431	5482	5681	5682
40	5310	5459	5357	5465	5603
45	5551	5324	5574	5458	5475
50	5325	5344	5353	5589	5500
55	5608	5593	5542	5268	5597
60	5582	5524	5343	5635	5455
65	5296	5283	5599	5315	5271
70	5439	5335	5618	5570	5363
75	5530	5585	5433	5444	5520
80	5544	5668	5281	5290	5711
85	5561	5447	5366	5654	5615
90	5547	5509	5252	5390	5401
95	5630	5607	5288	5480	5262

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5621	5588	5442	5493	5502
5	5656	5279	5341	5595	5486
10	5554	5345	5261	5716	5650
15	5604	5533	5498	5337	5396
20	5263	5271	5519	5400	5384
25	5298	5706	5283	5277	5653
30	5591	5563	5577	5658	5327
35	5570	5573	5574	5457	5321
40	5440	5403	5645	5253	5541
45	5378	5704	5290	5551	5697
50	5416	5389	5359	5297	5721
55	5314	5289	5620	5590	5425
60	5381	5307	5605	5422	5312
65	5366	5379	5561	5295	5499
70	5467	5566	5525	5707	5681
75	5537	5454	5355	5552	5431
80	5464	5370	5410	5325	5331
85	5508	5377	5305	5553	5543
90	5609	5402	5418	5685	5349
95	5593	5586	5391	5300	5357

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5401	5352	5378	5654	5722
5	5698	5301	5416	5283	5693
10	5388	5609	5399	5436	5671
15	5692	5660	5601	5285	5588
20	5271	5437	5460	5392	5357
25	5564	5558	5486	5478	5687
30	5633	5549	5534	5398	5479
35	5441	5612	5286	5370	5610
40	5710	5523	5341	5511	5642
45	5560	5624	5494	5431	5496
50	5483	5466	5602	5311	5617
55	5333	5547	5408	5390	5540
60	5418	5310	5661	5422	5251
65	5682	5577	5330	5721	5481
70	5497	5700	5384	5639	5703
75	5537	5254	5371	5587	5709
80	5506	5484	5316	5318	5521
85	5626	5464	5470	5420	5674
90	5452	5281	5575	5559	5394
95	5435	5265	5491	5468	5498

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5656	5591	5314	5718	5564
5	5265	5701	5491	5349	5425
10	5319	5398	5440	5631	5692
15	5683	5312	5704	5330	5305
20	5279	5506	5498	5481	5452
25	5507	5689	5582	5721	5297
30	5438	5394	5516	5253	5639
35	5276	5377	5641	5288	5624
40	5548	5606	5489	5417	5707
45	5552	5484	5383	5359	5642
50	5653	5400	5655	5260	5362
55	5580	5634	5450	5475	5254
60	5649	5628	5303	5282	5313
65	5292	5503	5553	5625	5469
70	5455	5416	5688	5340	5280
75	5487	5426	5574	5685	5578
80	5546	5346	5367	5529	5433
85	5612	5406	5395	5635	5662
90	5514	5620	5320	5317	5486
95	5447	5597	5696	5569	5399

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5436	5355	5250	5404	5309
5	5723	5566	5512	5254	5662
10	5481	5713	5296	5439	5332
15	5375	5497	5665	5672	5473
20	5303	5718	5359	5417	5686
25	5280	5339	5327	5351	5256
30	5405	5459	5415	5468	5534
35	5538	5635	5387	5311	5692
40	5419	5636	5418	5397	5315
45	5610	5537	5648	5710	5343
50	5704	5586	5263	5599	5448
55	5316	5295	5653	5605	5579
60	5640	5658	5475	5671	5504
65	5703	5696	5523	5659	5684
70	5625	5708	5569	5304	5392
75	5647	5687	5352	5423	5416
80	5374	5641	5543	5638	5270
85	5493	5707	5507	5457	5302
90	5593	5325	5668	5548	5536
95	5632	5398	5384	5329	5700

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5691	5594	5661	5565	5626
5	5446	5648	5641	5675	5461
10	5559	5548	5522	5449	5259
15	5384	5566	5338	5323	5311
20	5673	5266	5380	5562	5276
25	5606	5686	5523	5315	5692
30	5381	5313	5308	5471	5654
35	5657	5457	5330	5549	5701
40	5394	5630	5659	5633	5250
45	5377	5398	5571	5493	5535
50	5586	5519	5280	5561	5636
55	5270	5485	5375	5576	5708
60	5593	5490	5301	5617	5327
65	5652	5257	5355	5454	5487
70	5319	5694	5572	5628	5368
75	5656	5472	5546	5668	5611
80	5538	5704	5443	5358	5310
85	5456	5424	5411	5550	5413
90	5674	5418	5583	5430	5382
95	5282	5328	5714	5640	5518

Type 6 Radar Waveform_8						
Frequency List (MHz)	0	1	2	3	4	
0	5374	5358	5597	5251	5371	
5	5488	5670	5716	5363	5668	
10	5490	5337	5563	5644	5280	
15	5472	5596	5441	5368	5503	
20	5681	5432	5418	5554	5724	
25	5494	5635	5516	5423	5677	
30	5265	5686	5331	5477	5650	
35	5601	5369	5463	5540	5568	
40	5424	5252	5654	5357	5481	
45	5629	5546	5325	5365	5695	
50	5289	5287	5390	5349	5699	
55	5675	5669	5547	5362	5495	
60	5538	5322	5528	5293	5565	
65	5290	5391	5680	5575	5344	
70	5625	5612	5527	5445	5562	
75	5392	5605	5389	5440	5553	
80	5648	5616	5340	5462	5323	
85	5611	5655	5519	5300	5375	
90	5600	5485	5366	5665	5334	
95	5437	5638	5255	5384	5397	
Type 6 Radar Waveform_9						
Frequency List (MHz)	0	1	2	3	4	
0	5629	5694	5533	5412	5688	
5	5530	5595	5316	5429	5497	
10	5324	5601	5604	5364	5301	
15	5463	5723	5544	5413	5695	
20	5592	5501	5359	5643	5697	
25	5285	5487	5454	5620	5562	
30	5663	5329	5580	5297	5260	
35	5266	5397	5619	5474	5476	
40	5560	5506	5664	5724	5486	
45	5337	5564	5687	5599	5716	
50	5396	5382	5378	5585	5712	
55	5537	5653	5390	5488	5421	
60	5491	5660	5483	5525	5606	
65	5351	5550	5707	5616	5568	
70	5666	5675	5326	5320	5524	
75	5615	5280	5508	5672	5648	
80	5294	5452	5437	5273	5551	
85	5566	5479	5711	5305	5416	
90	5571	5431	5345	5308	5456	
95	5387	5617	5540	5447	5553	

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5409	5458	5469	5573	5433
5	5669	5617	5391	5592	5704
10	5255	5390	5645	5559	5322
15	5551	5375	5647	5412	5600
20	5667	5300	5635	5670	5648
25	5436	5657	5724	5319	5604
30	5552	5654	5544	5257	5495
35	5399	5454	5290	5297	5388
40	5315	5265	5347	5332	5721
45	5415	5695	5652	5477	5475
50	5564	5408	5656	5628	5607
55	5580	5685	5392	5523	5350
60	5525	5461	5448	5499	5268
65	5411	5371	5632	5274	5678
70	5553	5674	5483	5466	5260
75	5326	5489	5474	5307	5429
80	5515	5434	5468	5539	5428
85	5467	5722	5629	5510	5314
90	5490	5442	5496	5256	5595
95	5431	5451	5526	5540	5455

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5664	5697	5405	5259	5275
5	5711	5542	5466	5280	5436
10	5661	5654	5686	5657	5343
15	5639	5502	5406	5604	5608
20	5261	5338	5724	5643	5439
25	5288	5385	5353	5646	5441
30	5611	5284	5506	5315	5545
35	5561	5450	5302	5629	5348
40	5285	5572	5718	5722	5675
45	5255	5706	5705	5364	5371
50	5651	5484	5653	5503	5341
55	5295	5504	5363	5652	5515
60	5470	5390	5274	5498	5375
65	5448	5682	5303	5552	5704
70	5260	5402	5650	5442	5380
75	5469	5320	5685	5622	5578
80	5431	5454	5347	5620	5613
85	5421	5495	5449	5427	5702
90	5508	5273	5415	5446	5505
95	5416	5369	5471	5619	5529

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5347	5461	5341	5420	5495
5	5278	5564	5541	5443	5265
10	5540	5349	5377	5364	5252
15	5629	5281	5451	5321	5519
20	5427	5279	5716	5616	5327
25	5615	5491	5554	5387	5310
30	5568	5499	5658	5513	5580
35	5636	5357	5700	5313	5468
40	5431	5698	5337	5715	5651
45	5655	5338	5289	5283	5722
50	5352	5535	5267	5432	5447
55	5529	5515	5388	5323	5334
60	5306	5680	5415	5697	5575
65	5576	5397	5718	5271	5573
70	5355	5398	5721	5251	5626
75	5401	5307	5403	5406	5430
80	5466	5689	5263	5331	5480
85	5664	5562	5481	5472	5268
90	5647	5365	5326	5584	5617
95	5290	5705	5496	5344	5473

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5602	5700	5277	5484	5337
5	5320	5489	5616	5606	5472
10	5426	5329	5390	5572	5385
15	5718	5659	5384	5496	5513
20	5527	5593	5695	5330	5589
25	5564	5694	5658	5421	5352
30	5316	5525	5617	5432	5333
35	5719	5252	5250	5378	5702
40	5307	5611	5636	5577	5712
45	5580	5635	5714	5516	5598
50	5528	5586	5356	5255	5294
55	5717	5469	5578	5683	5435
60	5370	5360	5529	5498	5487
65	5302	5346	5279	5481	5368
70	5633	5470	5707	5406	5575
75	5654	5523	5540	5722	5326
80	5328	5675	5357	5506	5446
85	5467	5530	5332	5495	5369
90	5251	5285	5480	5366	5374
95	5671	5541	5365	5359	5649

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5382	5464	5688	5645	5557
5	5459	5511	5691	5672	5679
10	5357	5593	5431	5292	5406
15	5331	5311	5487	5541	5327
20	5535	5662	5258	5322	5562
25	5481	5416	5422	5287	5455
30	5394	5680	5482	5584	5531
35	5286	5343	5521	5616	5718
40	5694	5574	5720	5412	5615
45	5504	5308	5306	5474	5704
50	5637	5445	5553	5713	5430
55	5423	5293	5339	5654	5564
60	5402	5361	5324	5433	5600
65	5295	5693	5313	5260	5436
70	5639	5315	5409	5578	5319
75	5623	5643	5326	5413	5435
80	5503	5542	5389	5325	5395
85	5585	5527	5314	5477	5289
90	5665	5695	5432	5251	5263
95	5340	5345	5636	5674	5354

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5637	5703	5624	5331	5399
5	5501	5436	5291	5360	5508
10	5666	5382	5472	5487	5427
15	5419	5438	5590	5489	5519
20	5446	5353	5674	5411	5535
25	5369	5365	5625	5391	5533
30	5439	5572	5358	5351	5425
35	5531	5317	5684	5627	5557
40	5302	5512	5485	5328	5341
45	5595	5366	5345	5571	5253
50	5405	5688	5631	5376	5560
55	5618	5377	5483	5633	5693
60	5700	5347	5668	5379	5326
65	5719	5254	5523	5530	5714
70	5711	5301	5509	5651	5554
75	5278	5495	5288	5372	5394
80	5687	5663	5284	5706	5549
85	5322	5638	5287	5548	5279
90	5431	5537	5385	5441	5466
95	5608	5395	5545	5513	5702

Type 6 Radar Waveform_16						
Frequency List (MHz)	0	1	2	3	4	
0	5417	5467	5560	5492	5619	
5	5543	5458	5366	5523	5715	
10	5597	5646	5513	5585	5448	
15	5507	5565	5693	5534	5711	
20	5454	5422	5615	5403	5508	
25	5635	5692	5353	5592	5575	
30	5555	5396	5312	5510	5564	
35	5622	5588	5459	5541	5385	
40	5450	5250	5325	5648	5478	
45	5292	5327	5398	5604	5581	
50	5264	5720	5577	5504	5709	
55	5673	5452	5596	5390	5548	
60	5624	5668	5355	5420	5405	
65	5287	5512	5500	5433	5712	
70	5464	5408	5515	5472	5367	
75	5676	5540	5298	5612	5319	
80	5407	5638	5701	5511	5436	
85	5482	5310	5683	5550	5447	
90	5393	5481	5455	5529	5411	
95	5681	5412	5254	5623	5344	
Type 6 Radar Waveform_17						
Frequency List (MHz)	0	1	2	3	4	
0	5575	5706	5496	5653	5461	
5	5682	5383	5441	5686	5447	
10	5431	5532	5554	5305	5469	
15	5498	5595	5699	5579	5428	
20	5462	5588	5556	5492	5481	
25	5523	5544	5459	5696	5557	
30	5617	5444	5353	5430	5284	
35	5369	5703	5713	5612	5455	
40	5710	5565	5388	5393	5322	
45	5577	5458	5375	5385	5451	
50	5723	5480	5282	5315	5334	
55	5400	5351	5422	5663	5271	
60	5470	5379	5555	5429	5374	
65	5368	5350	5704	5692	5698	
70	5477	5273	5515	5349	5409	
75	5671	5433	5561	5453	5619	
80	5311	5418	5675	5316	5602	
85	5541	5543	5571	5531	5490	
90	5436	5558	5406	5715	5437	
95	5275	5493	5472	5505	5513	

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5355	5470	5432	5339	5681
5	5724	5405	5516	5277	5276
10	5362	5321	5595	5500	5490
15	5586	5722	5327	5527	5620
20	5373	5657	5594	5484	5454
25	5314	5493	5662	5325	5591
30	5281	5430	5310	5645	5436
35	5664	5270	5329	5290	5466
40	5646	5648	5704	5633	5319
45	5506	5438	5458	5443	5504
50	5610	5356	5366	5423	5698
55	5295	5617	5578	5468	5441
60	5508	5720	5279	5261	5297
65	5566	5265	5397	5584	5501
70	5549	5615	5673	5385	5630
75	5305	5551	5434	5396	5421
80	5674	5626	5263	5691	5322
85	5444	5534	5723	5455	5390
90	5709	5701	5556	5374	5535
95	5602	5489	5560	5304	5542

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5610	5709	5368	5500	5523
5	5291	5330	5591	5440	5483
10	5293	5585	5636	5695	5511
15	5674	5374	5430	5572	5337
20	5381	5348	5535	5573	5427
25	5677	5345	5390	5429	5625
30	5323	5319	5267	5385	5685
35	5387	5409	5420	5548	5540
40	5380	5485	5256	5642	5398
45	5413	5338	5418	5541	5404
50	5460	5400	5634	5417	5609
55	5521	5617	5571	5671	5287
60	5412	5637	5410	5699	5568
65	5598	5357	5515	5679	5607
70	5379	5304	5718	5342	5618
75	5425	5361	5589	5274	5275
80	5415	5648	5434	5455	5315
85	5423	5688	5517	5444	5324
90	5594	5343	5441	5482	5424
95	5570	5562	5408	5711	5603

Type 6 Radar Waveform_20					
Frequency List (MHz)	0	1	2	3	4
0	5390	5473	5304	5564	5268
5	5333	5352	5666	5603	5690
10	5602	5374	5299	5415	5532
15	5287	5501	5533	5617	5529
20	5389	5417	5476	5565	5400
25	5468	5294	5593	5659	5365
30	5305	5699	5600	5362	5682
35	5548	5511	5441	5693	5324
40	5436	5580	5638	5410	5267
45	5398	5624	5462	5513	5486
50	5335	5698	5722	5561	5525
55	5386	5581	5383	5291	5575
60	5644	5424	5303	5672	5464
65	5715	5439	5649	5582	5315
70	5328	5718	5274	5337	5621
75	5316	5418	5396	5425	5544
80	5711	5382	5685	5334	5347
85	5641	5557	5535	5288	5395
90	5255	5719	5260	5568	5345
95	5723	5620	5670	5562	5403
Type 6 Radar Waveform_21					
Frequency List (MHz)	0	1	2	3	4
0	5548	5712	5715	5250	5488
5	5472	5277	5644	5291	5422
10	5533	5638	5340	5513	5553
15	5278	5628	5636	5662	5721
20	5300	5583	5514	5654	5373
25	5356	5621	5321	5259	5693
30	5407	5669	5656	5718	5611
35	5405	5687	5699	5371	5683
40	5519	5518	5306	5574	5378
45	5707	5520	5566	5552	5362
50	5511	5312	5545	5408	5479
55	5576	5303	5257	5323	5265
60	5686	5329	5347	5724	5398
65	5413	5276	5649	5541	5288
70	5484	5411	5598	5313	5507
75	5590	5339	5464	5377	5677
80	5492	5546	5549	5682	5529
85	5483	5617	5252	5631	5446
90	5503	5442	5425	5379	5559
95	5357	5637	5643	5473	5285

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5328	5476	5651	5411	5330
5	5514	5299	5719	5357	5251
10	5464	5524	5381	5708	5574
15	5366	5658	5642	5610	5535
20	5308	5652	5455	5646	5346
25	5473	5427	5363	5252	5546
30	5558	5613	5458	5288	5700
35	5254	5315	5508	5621	5694
40	5477	5602	5456	5404	5503
45	5261	5481	5619	5439	5713
50	5687	5570	5401	5368	5352
55	5412	5433	5291	5597	5703
60	5452	5430	5631	5636	5648
65	5670	5599	5362	5690	5336
70	5566	5556	5397	5447	5667
75	5466	5462	5459	5607	5358
80	5273	5710	5612	5679	5724
85	5250	5422	5580	5347	5596
90	5400	5276	5262	5590	5413
95	5441	5654	5305	5627	5371

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5583	5715	5684	5572	5550
5	5556	5321	5319	5520	5458
10	5298	5313	5422	5428	5595
15	5454	5310	5270	5655	5252
20	5316	5343	5396	5260	5510
25	5630	5467	5286	5588	5544
30	5570	5673	5537	5393	5406
35	5401	5299	5608	5413	5685
40	5394	5311	5432	5716	5398
45	5539	5672	5704	5492	5388
50	5621	5490	5666	5674	5503
55	5387	5481	5416	5581	5576
60	5468	5474	5713	5251	5691
65	5703	5369	5250	5383	5349
70	5643	5425	5431	5579	5275
75	5339	5609	5302	5529	5399
80	5297	5444	5628	5264	5640
85	5464	5451	5524	5460	5280
90	5683	5350	5701	5478	5293
95	5360	5611	5269	5567	5682

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5363	5576	5620	5258	5392
5	5598	5721	5394	5683	5665
10	5704	5577	5463	5623	5616
15	5542	5437	5373	5700	5444
20	5324	5509	5434	5252	5292
25	5398	5274	5358	5571	5320
30	5630	5433	5527	5413	5689
35	5718	5532	5497	5672	5452
40	5522	5390	5332	5551	5495
45	5264	5696	5481	5597	5250
50	5591	5368	5564	5676	5618
55	5691	5341	5671	5710	5645
60	5285	5521	5300	5397	5659
65	5357	5523	5498	5647	5322
70	5369	5449	5619	5384	5400
75	5699	5321	5386	5412	5310
80	5466	5360	5639	5531	5678
85	5603	5634	5429	5405	5297
90	5280	5445	5583	5587	5415
95	5692	5600	5557	5290	5345

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5618	5340	5556	5419	5612
5	5262	5268	5469	5371	5494
10	5635	5366	5504	5343	5637
15	5533	5564	5476	5270	5636
20	5710	5578	5375	5341	5265
25	5664	5698	5561	5297	5257
30	5294	5322	5484	5531	5463
35	5538	5574	5588	5468	5702
40	5566	5473	5648	5694	5492
45	5668	5676	5558	5681	5381
50	5719	5723	5290	5690	5465
55	5404	5295	5386	5432	5519
60	5364	5450	5563	5704	5605
65	5446	5306	5701	5258	5293
70	5491	5452	5372	5595	5272
75	5344	5464	5398	5638	5425
80	5630	5423	5573	5456	5520
85	5663	5351	5448	5478	5610
90	5695	5321	5599	5327	5470
95	5579	5660	5585	5440	5631

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5301	5579	5492	5580	5454
5	5304	5668	5544	5437	5701
10	5469	5630	5545	5441	5658
15	5621	5691	5693	5353	5718
20	5269	5316	5333	5713	5552
25	5550	5289	5401	5291	5336
30	5308	5271	5615	5261	5264
35	5380	5447	5405	5556	5586
40	5459	5489	5500	5656	5647
45	5616	5259	5268	5498	5299
50	5379	5513	5409	5592	5724
55	5479	5251	5490	5493	5712
60	5508	5536	5648	5255	5262
65	5565	5660	5631	5563	5438
70	5455	5696	5571	5302	5716
75	5367	5510	5415	5535	5347
80	5319	5583	5570	5651	5434
85	5362	5626	5543	5410	5298
90	5300	5355	5250	5708	5344
95	5525	5461	5288	5368	5672

Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5556	5343	5428	5266	5674
5	5346	5690	5619	5600	5433
10	5400	5516	5586	5636	5679
15	5709	5721	5585	5263	5545
20	5251	5338	5354	5422	5686
25	5402	5395	5505	5325	5378
30	5672	5398	5486	5389	5377
35	5392	5632	5533	5361	5341
40	5639	5524	5699	5429	5255
45	5312	5374	5617	5350	5468
50	5336	5256	5305	5678	5669
55	5461	5525	5453	5368	5447
60	5594	5470	5676	5300	5455
65	5434	5257	5424	5555	5547
70	5261	5588	5487	5653	5360
75	5570	5548	5603	5483	5646
80	5567	5371	5337	5301	5638
85	5605	5469	5496	5465	5329
90	5292	5607	5342	5580	5644
95	5440	5391	5506	5667	5308

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5336	5582	5364	5330	5516
5	5388	5615	5694	5288	5262
10	5709	5305	5724	5356	5700
15	5322	5373	5688	5308	5637
20	5504	5295	5414	5659	5706
25	5351	5598	5609	5359	5517
30	5561	5355	5701	5541	5279
35	5483	5428	5372	5655	5344
40	5462	5367	5358	5616	5338
45	5257	5365	5420	5250	5318
50	5401	5654	5537	5675	5493
55	5535	5384	5267	5432	5567
60	5398	5273	5540	5671	5628
65	5712	5607	5347	5329	5410
70	5558	5297	5426	5695	5557
75	5699	5341	5658	5550	5467
80	5566	5337	5618	5649	5570
85	5415	5717	5630	5335	5326
90	5392	5354	5475	5635	5331
95	5494	5317	5662	5482	5458

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5591	5346	5300	5491	5261
5	5527	5637	5294	5451	5469
10	5640	5569	5290	5551	5721
15	5313	5500	5316	5256	5454
20	5645	5573	5711	5503	5632
25	5497	5678	5326	5335	5393
30	5559	5547	5312	5344	5315
35	5574	5558	5699	5461	5286
40	5494	5427	5400	5607	5577
45	5665	5499	5421	5693	5418
50	5685	5601	5452	5268	5360
55	5522	5584	5489	5561	5306
60	5308	5257	5440	5507	5671
65	5486	5397	5651	5342	5617
70	5515	5401	5493	5658	5621
75	5402	5654	5429	5252	5367
80	5322	5599	5293	5714	5297
85	5464	5715	5460	5709	5450
90	5438	5466	5490	5514	5320
95	5341	5263	5274	5463	5492

Test Site	WJ-SR7	Test Engineer	Eayon Li
Test Date	2025-08-18 ~ 2025-08-22		
Test Item	Radar Statistical Performance Check (802.11be-EHT160 - 5250 MHz)		

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	5273	1	5296	1	5273	1	5290	1
1	5323	1	5328	1	5261	1	5296	1
2	5250	1	5316	1	5253	1	5308	1
3	5290	1	5290	1	5300	0	5297	1
4	5270	0	5267	1	5288	1	5316	1
5	5259	1	5322	0	5291	1	5283	1
6	5314	1	5310	1	5327	1	5315	1
7	5292	1	5250	1	5251	0	5307	1
8	5267	1	5291	1	5324	1	5327	1
9	5251	1	5280	1	5270	1	5292	0
10	5285	1	5257	1	5314	1	5263	1
11	5315	1	5311	1	5302	1	5265	1
12	5316	1	5268	1	5264	1	5317	1
13	5307	1	5276	0	5281	1	5262	1
14	5322	1	5303	1	5283	1	5330	1
15	5287	1	5270	0	5301	1	5271	1
16	5266	1	5274	1	5280	1	5291	1
17	5310	1	5253	1	5254	0	5295	0
18	5302	1	5262	1	5293	1	5261	1
19	5254	1	5302	1	5290	1	5322	1
20	5257	1	5273	1	5250	1	5269	1
21	5312	1	5324	1	5306	1	5260	0
22	5276	1	5272	0	5330	1	5329	1
23	5281	1	5330	0	5328	0	5267	1
24	5330	1	5284	1	5286	1	5250	1
25	5253	1	5287	0	5310	1	5270	0
26	5252	1	5269	1	5311	1	5306	1
27	5275	1	5326	1	5313	1	5256	1
28	5320	1	5299	1	5279	1	5254	1



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
29	29	5324	1	5282	1	5304	5304	1
Probability:	96.7%		80.0%		86.7%		86.7%	
Aggregate:	87.5% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	738.0	72	53136.0	Download	0	Type 2	4.2	183.0	28	5124.0
Download	1	Type 1	1.0	918.0	58	53244.0	Download	1	Type 2	1.1	211.0	23	4853.0
Download	2	Type 1	1.0	578.0	92	53176.0	Download	2	Type 2	1.9	169.0	24	4056.0
Download	3	Type 1	1.0	898.0	59	52982.0	Download	3	Type 2	1.7	159.0	24	3816.0
Download	4	Type 1	1.0	598.0	89	53222.0	Download	4	Type 2	3.8	154.0	27	4158.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	3.8	217.0	27	5859.0
Download	6	Type 1	1.0	938.0	57	53466.0	Download	6	Type 2	4.0	203.0	28	5684.0
Download	7	Type 1	1.0	878.0	61	53558.0	Download	7	Type 2	5.0	156.0	29	4524.0
Download	8	Type 1	1.0	818.0	65	53170.0	Download	8	Type 2	1.5	214.0	23	4922.0
Download	9	Type 1	1.0	698.0	76	53048.0	Download	9	Type 2	4.6	190.0	29	5510.0
Download	10	Type 1	1.0	538.0	99	53262.0	Download	10	Type 2	1.7	206.0	24	4944.0
Download	11	Type 1	1.0	778.0	68	52904.0	Download	11	Type 2	1.8	225.0	24	5400.0
Download	12	Type 1	1.0	798.0	67	53466.0	Download	12	Type 2	1.9	161.0	24	3864.0
Download	13	Type 1	1.0	3066.0	18	55188.0	Download	13	Type 2	4.5	186.0	29	5394.0
Download	14	Type 1	1.0	678.0	78	52884.0	Download	14	Type 2	4.3	212.0	28	5936.0
Download	15	Type 1	1.0	2875.0	19	54625.0	Download	15	Type 2	2.4	187.0	25	4675.0
Download	16	Type 1	1.0	2031.0	26	52806.0	Download	16	Type 2	4.8	151.0	29	4379.0
Download	17	Type 1	1.0	1195.0	45	53775.0	Download	17	Type 2	2.0	192.0	24	4608.0
Download	18	Type 1	1.0	1810.0	30	54300.0	Download	18	Type 2	2.9	160.0	26	4160.0
Download	19	Type 1	1.0	3056.0	18	55008.0	Download	19	Type 2	3.7	167.0	27	4509.0
Download	20	Type 1	1.0	1140.0	47	53580.0	Download	20	Type 2	1.5	170.0	24	4080.0
Download	21	Type 1	1.0	1565.0	34	53210.0	Download	21	Type 2	1.7	204.0	24	4896.0
Download	22	Type 1	1.0	1968.0	27	53136.0	Download	22	Type 2	2.7	180.0	25	4500.0
Download	23	Type 1	1.0	1651.0	32	52832.0	Download	23	Type 2	4.4	179.0	28	5012.0
Download	24	Type 1	1.0	745.0	71	52895.0	Download	24	Type 2	1.0	155.0	23	3565.0
Download	25	Type 1	1.0	1728.0	31	53568.0	Download	25	Type 2	3.2	221.0	26	5746.0
Download	26	Type 1	1.0	1435.0	37	53095.0	Download	26	Type 2	2.9	163.0	26	4238.0
Download	27	Type 1	1.0	689.0	77	53053.0	Download	27	Type 2	1.8	218.0	24	5232.0
Download	28	Type 1	1.0	725.0	73	52925.0	Download	28	Type 2	4.7	229.0	29	6641.0
Download	29	Type 1	1.0	2897.0	19	55043.0	Download	29	Type 2	3.1	194.0	26	5044.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.2	296.0	18	5328.0	Download	0	Type 4	18.1	296.0	15	4440.0
Download	1	Type 3	6.1	304.0	16	4864.0	Download	1	Type 4	11.3	304.0	12	3648.0
Download	2	Type 3	6.9	374.0	16	5984.0	Download	2	Type 4	13.0	374.0	13	4862.0
Download	3	Type 3	6.7	455.0	16	7280.0	Download	3	Type 4	12.5	455.0	12	5460.0
Download	4	Type 3	8.8	333.0	18	5994.0	Download	4	Type 4	17.4	333.0	15	4995.0
Download	5	Type 3	8.8	488.0	18	8784.0	Download	5	Type 4	17.2	488.0	15	7320.0
Download	6	Type 3	9.0	358.0	18	6444.0	Download	6	Type 4	17.8	358.0	15	5370.0
Download	7	Type 3	10.0	244.0	18	4392.0	Download	7	Type 4	19.9	244.0	16	3904.0
Download	8	Type 3	6.5	259.0	16	4144.0	Download	8	Type 4	12.1	259.0	12	3108.0
Download	9	Type 3	9.6	280.0	18	5040.0	Download	9	Type 4	19.1	280.0	16	4480.0
Download	10	Type 3	6.7	202.0	16	3232.0	Download	10	Type 4	12.6	202.0	12	2424.0
Download	11	Type 3	6.8	376.0	16	6016.0	Download	11	Type 4	12.9	376.0	13	4888.0
Download	12	Type 3	6.9	471.0	16	7536.0	Download	12	Type 4	13.0	471.0	13	6123.0
Download	13	Type 3	9.5	480.0	18	8640.0	Download	13	Type 4	18.8	480.0	16	7680.0
Download	14	Type 3	9.3	408.0	18	7344.0	Download	14	Type 4	18.4	408.0	16	6528.0
Download	15	Type 3	7.4	483.0	17	8211.0	Download	15	Type 4	14.1	483.0	13	6279.0
Download	16	Type 3	9.8	359.0	18	6462.0	Download	16	Type 4	19.5	359.0	16	5744.0
Download	17	Type 3	7.0	473.0	16	7568.0	Download	17	Type 4	13.2	473.0	13	6149.0
Download	18	Type 3	7.9	228.0	17	3876.0	Download	18	Type 4	15.2	228.0	14	3192.0
Download	19	Type 3	8.7	209.0	18	3762.0	Download	19	Type 4	17.0	209.0	15	3135.0
Download	20	Type 3	6.5	331.0	16	5296.0	Download	20	Type 4	12.3	331.0	12	3972.0
Download	21	Type 3	6.7	437.0	16	6992.0	Download	21	Type 4	12.7	437.0	12	5244.0
Download	22	Type 3	7.7	419.0	17	7123.0	Download	22	Type 4	14.8	419.0	14	5866.0
Download	23	Type 3	9.4	487.0	18	8766.0	Download	23	Type 4	18.7	487.0	16	7792.0
Download	24	Type 3	6.0	494.0	16	7904.0	Download	24	Type 4	11.0	494.0	12	5928.0
Download	25	Type 3	8.2	398.0	17	6766.0	Download	25	Type 4	16.0	398.0	14	5572.0
Download	26	Type 3	7.9	380.0	17	6460.0	Download	26	Type 4	15.3	380.0	14	5320.0
Download	27	Type 3	6.8	431.0	16	6896.0	Download	27	Type 4	12.9	431.0	13	5603.0
Download	28	Type 3	9.7	313.0	18	5634.0	Download	28	Type 4	19.4	313.0	16	5008.0
Download	29	Type 3	8.1	293.0	17	4981.0	Download	29	Type 4	15.7	293.0	14	4102.0



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	5254.8	1
1	5290	1	16	5258	1
2	5290	0	17	5254	1
3	5290	1	18	5254.8	1
4	5290	1	19	5254	1
5	5290	1	20	5324	1
6	5290	1	21	5326.4	1
7	5290	1	22	5322	1
8	5290	1	23	5325.2	1
9	5290	1	24	5325.6	1
10	5256.4	1	25	5328	1
11	5257.6	1	26	5323.6	1
12	5255.2	1	27	5322.4	1
13	5254	1	28	5326	0
14	5257.2	1	29	5323.2	1
Detection Percentage (%)			93.3%		

Type 5 Radar Waveform_0								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	16585.0	89.2	17	3	1912.0	1142.0	1322.0	
1	177869.0	52.1	17	1	1921.0	—	—	
2	339202.0	61.5	17	1	1703.0	—	—	
3	500926.0	58.7	17	1	1106.0	—	—	
4	658917.0	85.3	17	3	1356.0	1270.0	1925.0	
5	157491.0	84.4	17	3	1490.0	1116.0	1498.0	
6	317896.0	87.5	17	3	1485.0	1864.0	1354.0	
7	478206.0	99.2	17	3	1741.0	1725.0	1565.0	
8	642230.0	56.5	17	1	1346.0	—	—	
9	137571.0	94.6	17	3	1579.0	1217.0	1917.0	
10	299429.0	58.8	17	1	1797.0	—	—	
11	460919.0	60.5	17	1	1453.0	—	—	
12	622013.0	61.4	17	1	1711.0	—	—	
13	117725.0	93.1	17	3	1942.0	1428.0	1736.0	
14	278417.0	90.7	17	3	1011.0	1587.0	1932.0	
15	440568.0	67.1	17	2	1043.0	1131.0	—	
16	599120.0	97.1	17	3	1580.0	1860.0	1614.0	
17	98541.0	62.4	17	1	1197.0	—	—	
Type 5 Radar Waveform_1								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	584699.0	73.4	5	2	1323.0	1781.0	—	
1	946863.0	83.4	5	3	1416.0	1362.0	1717.0	
2	1312514.0	57.1	5	1	1133.0	—	—	
3	177084.0	59.4	5	1	1853.0	—	—	
4	540062.0	71.3	5	2	1129.0	1747.0	—	
5	902301.0	92.7	5	3	1909.0	1260.0	1135.0	
6	1267117.0	50.4	5	1	1866.0	—	—	
7	132221.0	77.9	5	2	1065.0	1999.0	—	
Type 5 Radar Waveform_2								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	395831.0	73.8	8	2	1783.0	1843.0	—	
1	686923.0	60.7	8	1	1997.0	—	—	
2	975898.0	96.2	8	3	1600.0	1122.0	1210.0	
3	69943.0	76.0	8	2	1763.0	1680.0	—	
4	359836.0	93.4	8	3	1622.0	1259.0	1591.0	
5	649557.0	93.9	8	3	1751.0	1439.0	1708.0	
6	939610.0	86.2	8	3	1607.0	1537.0	1496.0	
7	34176.0	86.8	8	3	1380.0	1528.0	1242.0	
8	324292.0	93.6	8	3	1567.0	1163.0	1108.0	
9	614605.0	73.5	8	2	1602.0	1835.0	—	

Type 5 Radar Waveform_3								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	905163.0	70.0	7	2	1195.0	1774.0	—	
1	1196719.0	64.7	7	1	1729.0	—	—	
2	289030.0	58.7	7	1	1878.0	—	—	
3	579585.0	57.3	7	1	1976.0	—	—	
4	870341.0	63.7	7	1	1676.0	—	—	
5	1159500.0	71.6	7	2	1935.0	1262.0	—	
6	252653.0	83.6	7	3	1543.0	1585.0	1513.0	
7	542383.0	96.8	7	3	1492.0	1989.0	1562.0	
8	833428.0	88.8	7	3	1047.0	1103.0	1126.0	
9	1125448.0	56.4	7	1	1384.0	—	—	
Type 5 Radar Waveform_4								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	127852.0	63.2	16	1	1414.0	—	—	
1	298028.0	82.2	16	2	1393.0	1625.0	—	
2	468658.0	74.2	16	2	1766.0	1008.0	—	
3	637528.0	93.5	16	3	1338.0	1825.0	1432.0	
4	106279.0	89.3	16	3	1620.0	1735.0	1544.0	
5	276314.0	87.0	16	3	1685.0	1522.0	1630.0	
6	447522.0	76.6	16	2	1821.0	1159.0	—	
7	618394.0	79.0	16	2	1146.0	1383.0	—	
8	85330.0	99.1	16	3	1870.0	1328.0	1759.0	
9	256126.0	79.7	16	2	1446.0	1317.0	—	
10	426395.0	80.8	16	2	1954.0	1236.0	—	
11	596616.0	68.8	16	2	1890.0	1541.0	—	
12	64691.0	58.3	16	1	1682.0	—	—	
13	235554.0	57.3	16	1	1466.0	—	—	
14	406454.0	60.6	16	1	1369.0	—	—	
15	576531.0	76.8	16	2	1005.0	1327.0	—	
16	43647.0	52.9	16	1	1786.0	—	—	

Type 5 Radar Waveform_5

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	227631.0	80.6	16	2	1441.0	1055.0	—
1	409661.0	51.1	16	1	1149.0	—	—
2	590637.0	65.0	16	1	1965.0	—	—
3	23998.0	74.4	16	2	1121.0	1638.0	—
4	205270.0	74.6	16	2	1104.0	1503.0	—
5	385429.0	99.5	16	3	1897.0	1810.0	1041.0
6	567463.0	67.2	16	2	1830.0	1223.0	—
7	1671.0	97.1	16	3	1612.0	1996.0	1154.0
8	182788.0	82.4	16	2	1722.0	1511.0	—
9	364964.0	53.7	16	1	1056.0	—	—
10	545983.0	66.1	16	1	1910.0	—	—
11	727033.0	69.6	16	2	1230.0	1076.0	—
12	160294.0	85.6	16	3	1926.0	1120.0	1050.0
13	341992.0	75.9	16	2	1143.0	1219.0	—
14	522530.0	74.6	16	2	1504.0	1983.0	—
15	705484.0	53.9	16	1	1470.0	—	—

Type 5 Radar Waveform_6

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	129874.0	94.0	16	3	1152.0	1334.0	1471.0
1	301373.0	64.6	16	1	1010.0	—	—
2	470370.0	91.6	16	3	1183.0	1515.0	1232.0
3	640292.0	86.5	16	3	1224.0	1256.0	1804.0
4	109284.0	52.6	16	1	1509.0	—	—
5	278632.0	86.7	16	3	1913.0	1661.0	1667.0
6	451159.0	56.3	16	1	1182.0	—	—
7	620056.0	67.2	16	2	1941.0	1524.0	—
8	88246.0	57.2	16	1	1468.0	—	—
9	257758.0	87.7	16	3	1538.0	1818.0	1730.0
10	429892.0	63.9	16	1	1533.0	—	—
11	597853.0	92.8	16	3	1981.0	1478.0	1435.0
12	67247.0	51.1	16	1	1001.0	—	—
13	237919.0	56.3	16	1	1841.0	—	—
14	409035.0	51.4	16	1	1214.0	—	—
15	577166.0	96.8	16	3	1080.0	1826.0	1678.0
16	45959.0	86.9	16	3	1891.0	1141.0	1483.0

Type 5 Radar Waveform_7

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	183862.0	68.6	20	2	1185.0	1973.0	—
1	329550.0	53.0	20	1	1460.0	—	—
2	472285.0	95.6	20	3	1532.0	1085.0	1907.0
3	21267.0	73.8	20	2	1681.0	1822.0	—
4	166246.0	82.1	20	2	1013.0	1375.0	—
5	309984.0	88.6	20	3	1457.0	1950.0	1289.0
6	455390.0	82.7	20	2	1698.0	1654.0	—
7	3458.0	57.0	20	1	1677.0	—	—
8	147898.0	96.5	20	3	1803.0	1542.0	1038.0
9	293628.0	56.9	20	1	1787.0	—	—
10	437706.0	83.3	20	2	1514.0	1646.0	—
11	584310.0	60.4	20	1	1263.0	—	—
12	130686.0	59.3	20	1	1721.0	—	—
13	275813.0	63.5	20	1	1664.0	—	—
14	421156.0	53.7	20	1	1340.0	—	—
15	565740.0	56.2	20	1	1985.0	—	—
16	112802.0	64.9	20	1	1778.0	—	—
17	258098.0	64.3	20	1	1294.0	—	—
18	401282.0	92.7	20	3	1458.0	1339.0	1497.0
19	547296.0	69.0	20	2	1078.0	1539.0	—

Type 5 Radar Waveform_8

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	210759.0	90.3	7	3	1898.0	1881.0	1412.0
1	534268.0	50.3	7	1	1718.0	—	—
2	855547.0	93.9	7	3	1060.0	1548.0	1720.0
3	1177422.0	94.8	7	3	1842.0	1357.0	1637.0
4	171265.0	97.8	7	3	1172.0	1254.0	1341.0
5	493917.0	67.1	7	2	1601.0	1653.0	—
6	815395.0	87.0	7	3	1972.0	1199.0	1888.0
7	1138963.0	85.6	7	3	1075.0	1186.0	1140.0
8	131589.0	74.4	7	2	1928.0	1392.0	—

Type 5 Radar Waveform_9

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	213808.0	96.0	19	3	1829.0	2000.0	1611.0
1	366996.0	76.0	19	2	1794.0	1368.0	—
2	521168.0	52.2	19	1	1032.0	—	—
3	43415.0	69.4	19	2	1924.0	1039.0	—
4	195957.0	82.8	19	2	1628.0	1069.0	—
5	347808.0	66.9	19	2	1943.0	1968.0	—
6	500912.0	72.8	19	2	1506.0	1307.0	—
7	24665.0	79.1	19	2	1045.0	1168.0	—
8	176965.0	80.2	19	2	1731.0	1690.0	—
9	330218.0	61.9	19	1	1695.0	—	—
10	481626.0	76.1	19	2	1688.0	1780.0	—
11	5873.0	58.9	19	1	1132.0	—	—
12	158311.0	79.5	19	2	1906.0	1074.0	—
13	311504.0	56.2	19	1	1486.0	—	—
14	463159.0	79.8	19	2	1272.0	1792.0	—
15	614878.0	73.1	19	2	1923.0	1871.0	—
16	139939.0	56.7	19	1	1144.0	—	—
17	291718.0	97.9	19	3	1484.0	1017.0	1057.0
18	444503.0	74.1	19	2	1475.0	1419.0	—

Type 5 Radar Waveform_10

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	1138465.0	60.1	7	1	1070.0	—	—
1	229779.0	86.6	7	3	1584.0	1029.0	1233.0
2	519434.0	86.2	7	3	1962.0	1571.0	1348.0
3	809344.0	92.0	7	3	1916.0	1495.0	1387.0
4	1101802.0	58.7	7	1	1988.0	—	—
5	194266.0	77.7	7	2	1014.0	1464.0	—
6	484089.0	96.7	7	3	1211.0	1229.0	1555.0
7	774878.0	68.3	7	2	1609.0	1273.0	—
8	1066581.0	59.2	7	1	1350.0	—	—
9	158682.0	50.7	7	1	1035.0	—	—

Type 5 Radar Waveform_11

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	448585.0	76.0	8	2	1650.0	1744.0	—
1	740260.0	64.9	8	1	1028.0	—	—
2	1030977.0	51.6	8	1	1111.0	—	—
3	122575.0	97.1	8	3	1271.0	1386.0	1196.0
4	412681.0	82.6	8	2	1901.0	1946.0	—
5	704161.0	50.4	8	1	1505.0	—	—
6	993457.0	80.9	8	2	1388.0	1776.0	—
7	86917.0	81.0	8	2	1177.0	1629.0	—
8	376781.0	91.1	8	3	1278.0	1561.0	1531.0
9	667461.0	76.6	8	2	1595.0	1517.0	—

Type 5 Radar Waveform_12

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	957305.0	96.7	8	3	1190.0	1007.0	1463.0
1	51173.0	81.0	8	2	1305.0	1009.0	—
2	341435.0	77.1	8	2	1136.0	1927.0	—
3	631002.0	84.8	8	3	1221.0	1320.0	1902.0
4	923106.0	52.4	8	1	1660.0	—	—
5	15403.0	66.6	8	1	1518.0	—	—
6	306007.0	60.0	8	1	1773.0	—	—
7	596953.0	60.8	8	1	1094.0	—	—
8	885212.0	94.1	8	3	1500.0	1266.0	1723.0
9	1178255.0	64.0	8	1	1342.0	—	—

Type 5 Radar Waveform_13

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	141763.0	71.7	18	2	1193.0	1752.0	—
1	293520.0	91.0	18	3	1994.0	1081.0	1379.0
2	446617.0	69.2	18	2	1052.0	1995.0	—
3	600278.0	62.8	18	1	1765.0	—	—
4	123080.0	75.5	18	2	1019.0	1429.0	—
5	274822.0	87.9	18	3	1110.0	1855.0	1405.0
6	428902.0	59.7	18	1	1488.0	—	—
7	579305.0	84.0	18	3	1691.0	1062.0	1349.0
8	104017.0	93.6	18	3	1977.0	1031.0	1058.0
9	255715.0	91.7	18	3	1998.0	1415.0	1861.0
10	408005.0	86.2	18	3	1823.0	1281.0	1570.0
11	559946.0	98.6	18	3	1396.0	1624.0	1769.0
12	85616.0	63.6	18	1	1525.0	—	—
13	237929.0	78.4	18	2	1077.0	1754.0	—
14	391384.0	54.1	18	1	1279.0	—	—
15	541541.0	97.0	18	3	1365.0	1479.0	1575.0
16	66568.0	74.4	18	2	1666.0	1984.0	—
17	219556.0	61.8	18	1	1656.0	—	—
18	370806.0	96.9	18	3	1061.0	1443.0	1734.0

Type 5 Radar Waveform_14

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	554567.0	55.7	18	1	1404.0	—	—
1	50419.0	98.9	18	3	1957.0	1247.0	1250.0
2	211128.0	92.2	18	3	1603.0	1372.0	1161.0
3	373419.0	65.7	18	1	1274.0	—	—
4	533461.0	71.3	18	2	1750.0	1187.0	—
5	30708.0	77.5	18	2	1684.0	1226.0	—
6	191559.0	79.2	18	2	1576.0	1785.0	—
7	353560.0	59.4	18	1	1237.0	—	—
8	514596.0	51.4	18	1	1692.0	—	—
9	10855.0	89.6	18	3	1332.0	1097.0	1879.0
10	171289.0	92.2	18	3	1474.0	1880.0	1762.0
11	332704.0	67.7	18	2	1194.0	1991.0	—
12	492941.0	85.8	18	3	1220.0	1102.0	1775.0
13	654875.0	74.2	18	2	1635.0	1205.0	—
14	151706.0	95.2	18	3	1286.0	1732.0	1309.0
15	313004.0	79.0	18	2	1553.0	1376.0	—
16	472685.0	85.0	18	3	1895.0	1449.0	1400.0
17	632908.0	95.7	18	3	1908.0	1920.0	1245.0

Type 5 Radar Waveform_15

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	198301.0	88.9	10	3	1689.0	1649.0	1033.0
1	440375.0	71.6	10	2	1809.0	1198.0	—
2	681439.0	94.8	10	3	1167.0	1138.0	1782.0
3	923019.0	90.8	10	3	1546.0	1425.0	1072.0
4	168472.0	97.0	10	3	1790.0	1098.0	1987.0
5	410125.0	87.5	10	3	1313.0	1605.0	1218.0
6	651073.0	99.4	10	3	1863.0	1390.0	1770.0
7	892517.0	90.4	10	3	1811.0	1253.0	1813.0
8	138795.0	98.1	10	3	1534.0	1407.0	1564.0
9	381094.0	67.3	10	2	1179.0	1073.0	—
10	621161.0	98.8	10	3	1615.0	1738.0	1971.0
11	863681.0	80.6	10	2	1873.0	1975.0	—

Type 5 Radar Waveform_16

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	65517.0	55.5	20	1	1939.0	—	—
1	209881.0	92.2	20	3	1806.0	1066.0	1012.0
2	354049.0	98.3	20	3	1737.0	1261.0	1574.0
3	501383.0	63.9	20	1	1079.0	—	—
4	47424.0	88.4	20	3	1175.0	1833.0	1771.0
5	192696.0	65.2	20	1	1948.0	—	—
6	336990.0	79.6	20	2	1482.0	1798.0	—
7	481614.0	75.3	20	2	1507.0	1896.0	—
8	29656.0	97.9	20	3	1147.0	1621.0	1743.0
9	174187.0	85.4	20	3	1529.0	1209.0	1408.0
10	318215.0	96.4	20	3	1493.0	1892.0	1669.0
11	464549.0	78.5	20	2	1084.0	1344.0	—
12	11934.0	58.2	20	1	1091.0	—	—
13	156365.0	94.5	20	3	1244.0	1903.0	1082.0
14	302154.0	51.3	20	1	1663.0	—	—
15	446212.0	74.0	20	2	1641.0	1436.0	—
16	592487.0	50.3	20	1	1560.0	—	—
17	138826.0	74.4	20	2	1371.0	1740.0	—
18	283846.0	68.5	20	2	1304.0	1269.0	—
19	426730.0	99.4	20	3	1764.0	1739.0	1872.0

Type 5 Radar Waveform_17

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	1044418.0	69.2	8	2	1558.0	1617.0	—
1	220755.0	51.2	8	1	1884.0	—	—
2	483745.0	85.6	8	3	1063.0	1836.0	1530.0
3	747442.0	90.3	8	3	1700.0	1239.0	1212.0
4	1013864.0	52.1	8	1	1088.0	—	—
5	188323.0	64.9	8	1	1290.0	—	—
6	452484.0	51.9	8	1	1547.0	—	—
7	716492.0	54.6	8	1	1846.0	—	—
8	981089.0	66.3	8	1	1330.0	—	—
9	155454.0	80.9	8	2	1931.0	1582.0	—
10	419246.0	79.4	8	2	1760.0	1588.0	—

Type 5 Radar Waveform_18								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	537188.0	61.8	12	1	1779.0	—	—	
1	745279.0	60.7	12	1	1046.0	—	—	
2	96615.0	70.8	12	2	1761.0	1030.0	—	
3	303167.0	84.0	12	3	1687.0	1086.0	1859.0	
4	510480.0	100.0	12	3	1310.0	1363.0	1037.0	
5	718062.0	69.4	12	2	1714.0	1285.0	—	
6	71068.0	71.9	12	2	1990.0	1087.0	—	
7	277942.0	85.9	12	3	1283.0	1440.0	1165.0	
8	485435.0	79.9	12	2	1023.0	1893.0	—	
9	690775.0	99.5	12	3	1952.0	1430.0	1800.0	
10	45648.0	59.6	12	1	1306.0	—	—	
11	252174.0	97.8	12	3	1512.0	1437.0	1875.0	
12	460852.0	53.5	12	1	1176.0	—	—	
13	666899.0	75.2	12	2	1767.0	1397.0	—	
Type 5 Radar Waveform_19								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	17555.0	66.3	15	1	1796.0	—	—	
1	198764.0	82.5	15	2	1318.0	1434.0	—	
2	380637.0	52.4	15	1	1489.0	—	—	
3	559724.0	86.1	15	3	1145.0	1938.0	1668.0	
4	742095.0	75.4	15	2	1936.0	1180.0	—	
5	176290.0	90.1	15	3	1107.0	1181.0	1101.0	
6	357316.0	73.7	15	2	1636.0	1858.0	—	
7	537766.0	98.8	15	3	1292.0	1563.0	1472.0	
8	718811.0	99.5	15	3	1295.0	1240.0	1589.0	
9	154423.0	61.4	15	1	1265.0	—	—	
10	336010.0	54.2	15	1	1275.0	—	—	
11	517345.0	56.6	15	1	1643.0	—	—	
12	699247.0	57.9	15	1	1213.0	—	—	
13	131946.0	61.7	15	1	1887.0	—	—	
14	312848.0	73.4	15	2	1333.0	1840.0	—	
15	495323.0	63.2	15	1	1137.0	—	—	
Type 5 Radar Waveform_20								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	1202821.0	74.9	7	2	1255.0	1473.0	—	
1	195055.0	59.0	7	1	1869.0	—	—	
2	517374.0	66.9	7	2	1594.0	1824.0	—	
3	840919.0	55.9	7	1	1838.0	—	—	
4	1161926.0	84.5	7	3	1202.0	1426.0	1409.0	
5	155244.0	67.7	7	2	1003.0	1160.0	—	
6	477059.0	87.5	7	3	1849.0	1249.0	1949.0	
7	801416.0	60.4	7	1	1382.0	—	—	
8	1124000.0	51.4	7	1	1922.0	—	—	

Type 5 Radar Waveform_21

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	103961.0	54.5	8	1	1343.0	—	—
1	394214.0	78.4	8	2	1423.0	1373.0	—
2	683978.0	88.5	8	3	1151.0	1391.0	1296.0
3	974338.0	88.6	8	3	1112.0	1267.0	1148.0
4	68033.0	99.9	8	3	1301.0	1252.0	1228.0
5	358936.0	59.5	8	1	1169.0	—	—
6	649406.0	53.4	8	1	1694.0	—	—
7	939005.0	82.1	8	2	1450.0	1554.0	—
8	32363.0	65.0	8	1	1352.0	—	—
9	322284.0	85.9	8	3	1347.0	1705.0	1225.0

Type 5 Radar Waveform_22

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	471363.0	82.4	11	2	1048.0	1510.0	—
1	693272.0	99.5	11	3	1812.0	1067.0	1462.0
2	917373.0	68.6	11	2	1583.0	1476.0	—
3	220063.0	90.9	11	3	1277.0	1958.0	1598.0
4	442969.0	90.9	11	3	1606.0	1337.0	1469.0
5	668044.0	55.6	11	1	1280.0	—	—
6	890996.0	63.0	11	1	1914.0	—	—
7	193401.0	61.3	11	1	1164.0	—	—
8	416931.0	59.3	11	1	1303.0	—	—
9	639176.0	79.8	11	2	1839.0	1355.0	—
10	860702.0	93.3	11	3	1631.0	1578.0	1665.0
11	165758.0	61.4	11	1	1728.0	—	—
12	389368.0	60.1	11	1	1364.0	—	—

Type 5 Radar Waveform_23

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	419019.0	62.4	18	1	1448.0	—	—
1	570256.0	66.7	18	2	1300.0	1899.0	—
2	94274.0	74.6	18	2	1633.0	1596.0	—
3	247482.0	50.6	18	1	1155.0	—	—
4	399140.0	80.9	18	2	1820.0	1288.0	—
5	550740.0	97.6	18	3	1139.0	1523.0	1385.0
6	75333.0	90.8	18	3	1757.0	1378.0	1501.0
7	227590.0	98.6	18	3	1206.0	1158.0	1710.0
8	379309.0	95.1	18	3	1911.0	1208.0	1733.0
9	531642.0	92.0	18	3	1100.0	1980.0	1381.0
10	56667.0	84.6	18	3	1604.0	1124.0	1203.0
11	209075.0	70.8	18	2	1969.0	1411.0	—
12	362751.0	61.6	18	1	1089.0	—	—
13	513618.0	85.2	18	3	1251.0	1298.0	1042.0
14	38041.0	60.2	18	1	1876.0	—	—
15	189667.0	99.6	18	3	1945.0	1758.0	1793.0
16	343723.0	51.8	18	1	1442.0	—	—
17	496880.0	50.7	18	1	1025.0	—	—
18	19205.0	74.6	18	2	1519.0	1128.0	—

Type 5 Radar Waveform_24

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	408433.0	93.0	5	3	1162.0	1959.0	1156.0
1	772017.0	75.9	5	2	1093.0	1586.0	—
2	1134341.0	91.0	5	3	1083.0	1222.0	1461.0
3	991.0	63.7	5	1	1963.0	—	—
4	364508.0	56.3	5	1	1157.0	—	—
5	727097.0	68.1	5	2	1150.0	1919.0	—
6	1090533.0	76.1	5	2	1118.0	1424.0	—
7	1454896.0	50.3	5	1	1324.0	—	—

Type 5 Radar Waveform_25

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	170042.0	71.5	13	2	1634.0	1241.0	—
1	363829.0	56.4	13	1	1868.0	—	—
2	556531.0	78.1	13	2	1516.0	1597.0	—
3	750184.0	80.7	13	2	1134.0	1573.0	—
4	146442.0	58.1	13	1	1713.0	—	—
5	338527.0	93.2	13	3	1974.0	1569.0	1749.0
6	532617.0	68.3	13	2	1618.0	1658.0	—
7	725985.0	76.0	13	2	1452.0	1672.0	—
8	122461.0	71.9	13	2	1026.0	1552.0	—
9	315680.0	75.3	13	2	1816.0	1216.0	—
10	510075.0	58.9	13	1	1302.0	—	—
11	702719.0	72.6	13	2	1508.0	1004.0	—
12	98345.0	84.5	13	3	1966.0	1325.0	1655.0
13	291859.0	74.3	13	2	1299.0	1768.0	—
14	483551.0	87.4	13	3	1805.0	1967.0	1905.0

Type 5 Radar Waveform_26

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	726105.0	87.4	12	3	1837.0	1264.0	1095.0
1	80242.0	57.5	12	1	1886.0	—	—
2	286643.0	84.0	12	3	1709.0	1246.0	1979.0
3	494678.0	70.1	12	2	1016.0	1590.0	—
4	701221.0	79.2	12	2	1593.0	1877.0	—
5	54594.0	70.4	12	2	1850.0	1559.0	—
6	262355.0	52.8	12	1	1114.0	—	—
7	469577.0	61.7	12	1	1827.0	—	—
8	677339.0	57.5	12	1	1422.0	—	—
9	29097.0	79.0	12	2	1885.0	1311.0	—
10	236130.0	68.7	12	2	1795.0	1674.0	—
11	443095.0	68.5	12	2	1632.0	1986.0	—
12	649219.0	84.3	12	3	1857.0	1662.0	1258.0
13	3586.0	71.5	12	2	1882.0	1293.0	—

Type 5 Radar Waveform_27

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	295730.0	52.9	8	1	1402.0	—	—
1	585629.0	68.2	8	2	1535.0	1499.0	—
2	876032.0	82.5	8	2	1480.0	1417.0	—
3	1167788.0	54.7	8	1	1438.0	—	—
4	259248.0	97.3	8	3	1712.0	1707.0	1096.0
5	549512.0	69.3	8	2	1964.0	1851.0	—
6	838850.0	92.1	8	3	1243.0	1716.0	1960.0
7	1130627.0	66.9	8	2	1173.0	1699.0	—
8	224131.0	61.2	8	1	1319.0	—	—
9	514006.0	76.5	8	2	1956.0	1326.0	—

Type 5 Radar Waveform_28

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	401073.0	77.7	19	2	1235.0	1970.0	—
1	544711.0	93.4	19	3	1526.0	1358.0	1527.0
2	94059.0	59.1	19	1	1308.0	—	—
3	238200.0	88.4	19	3	1613.0	1036.0	1314.0
4	383247.0	74.3	19	2	1918.0	1282.0	—
5	526534.0	92.9	19	3	1153.0	1978.0	1715.0
6	76060.0	78.2	19	2	1024.0	1174.0	—
7	220411.0	90.1	19	3	1742.0	1166.0	1006.0
8	365452.0	68.7	19	2	1693.0	1451.0	—
9	508424.0	88.5	19	3	1361.0	1934.0	1937.0
10	58240.0	53.5	19	1	1802.0	—	—
11	203534.0	56.2	19	1	1178.0	—	—
12	348124.0	72.4	19	2	1231.0	1051.0	—
13	491742.0	98.1	19	3	1027.0	1071.0	1817.0
14	40238.0	97.0	19	3	1130.0	1054.0	1557.0
15	184946.0	79.9	19	2	1647.0	1784.0	—
16	329946.0	68.6	19	2	1433.0	1431.0	—
17	473915.0	94.8	19	3	1015.0	1374.0	1550.0
18	22458.0	70.6	19	2	1686.0	1191.0	—
19	167645.0	51.7	19	1	1572.0	—	—

Type 5 Radar Waveform_29

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	445758.0	89.5	13	3	1287.0	1568.0	1444.0
1	653393.0	74.6	13	2	1447.0	1815.0	—
2	6591.0	84.1	13	3	1398.0	1862.0	1819.0
3	214099.0	54.5	13	1	1659.0	—	—
4	421358.0	69.0	13	2	1044.0	1068.0	—
5	629178.0	57.0	13	1	1502.0	—	—
6	835141.0	76.5	13	2	1421.0	1673.0	—
7	188293.0	67.9	13	2	1119.0	1671.0	—
8	394571.0	87.3	13	3	1171.0	1799.0	1828.0
9	603474.0	55.0	13	1	1704.0	—	—
10	808477.0	95.3	13	3	1238.0	1651.0	1418.0
11	162702.0	70.4	13	2	1549.0	1599.0	—
12	369403.0	96.3	13	3	1481.0	1276.0	1359.0
13	577786.0	57.4	13	1	1900.0	—	—



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	0	29	1
Detection Percentage (%)		96.7%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5383	5263	5254	5424	5465
5	5450	5572	5256	5689	5551
10	5649	5724	5490	5527	5258
15	5308	5679	5694	5586	5632
20	5655	5614	5607	5657	5571
25	5485	5568	5284	5721	5482
30	5330	5375	5609	5720	5279
35	5283	5684	5445	5404	5654
40	5364	5663	5447	5353	5656
45	5311	5552	5307	5550	5561
50	5270	5453	5471	5469	5492
55	5619	5690	5697	5315	5319
60	5666	5696	5703	5629	5704
65	5372	5543	5636	5432	5325
70	5638	5298	5410	5651	5640
75	5521	5363	5702	5518	5646
80	5310	5341	5299	5517	5630
85	5539	5442	5440	5497	5682
90	5594	5506	5479	5300	5504
95	5573	5282	5555	5268	5359

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5541	5599	5665	5585	5685
5	5492	5497	5331	5377	5283
10	5580	5513	5531	5625	5279
15	5396	5709	5366	5264	5303
20	5640	5346	5555	5252	5459
25	5337	5296	5388	5280	5524
30	5694	5332	5349	5397	5574
35	5422	5300	5338	5558	5415
40	5493	5447	5504	5590	5291
45	5635	5268	5603	5351	5621
50	5460	5708	5542	5294	5413
55	5680	5573	5405	5548	5668
60	5444	5484	5611	5528	5529
65	5575	5527	5321	5659	5375
70	5710	5624	5301	5259	5530
75	5393	5483	5370	5499	5423
80	5420	5597	5677	5356	5442
85	5490	5403	5592	5647	5350
90	5270	5704	5644	5306	5441
95	5455	5669	5323	5440	5475

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5321	5363	5601	5271	5527
5	5534	5519	5309	5540	5490
10	5511	5399	5669	5345	5300
15	5484	5361	5469	5687	5495
20	5648	5415	5593	5688	5700
25	5250	5286	5499	5492	5314
30	5566	5583	5289	5467	5646
35	5297	5561	5488	5609	5711
40	5329	5429	5530	5442	5355
45	5444	5417	5718	5326	5559
50	5713	5400	5636	5284	5631
55	5260	5393	5595	5270	5639
60	5573	5649	5653	5360	5452
65	5521	5253	5695	5585	5323
70	5513	5707	5401	5506	5558
75	5362	5480	5675	5433	5378
80	5265	5551	5332	5366	5515
85	5304	5518	5524	5334	5312
90	5475	5337	5403	5686	5424
95	5470	5443	5441	5612	5316

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5576	5602	5537	5432	5272
5	5673	5444	5384	5703	5319
10	5345	5663	5710	5540	5321
15	5475	5488	5572	5257	5687
20	5559	5581	5534	5680	5613
25	5702	5596	5348	5705	5569
30	5721	5682	5323	5592	5603
35	5579	5405	5389	5718	5268
40	5380	5595	5441	5346	5629
45	5326	5612	5503	5276	5337
50	5335	5342	5318	5679	5481
55	5310	5564	5610	5605	5339
60	5598	5289	5278	5467	5454
65	5694	5256	5417	5593	5316
70	5638	5693	5404	5482	5517
75	5709	5626	5461	5452	5543
80	5634	5328	5524	5271	5723
85	5426	5501	5480	5355	5291
90	5722	5499	5509	5597	5415
95	5433	5408	5368	5422	5374