



DFS MEASUREMENT REPORT

FCC ID: Q9DAPIN0735

Applicant: Hewlett Packard Enterprise Company

Product: ACCESS POINT

Model No.: APIN0735

Trademark:  Hewlett Packard Enterprise

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: 2025-11-07

Test Date: 2025-12-04 ~ 2025-12-26

Reviewed By:

Jame Yuan

Jame Yuan

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
R25S1013119-U202	V01	Initial Report	2026-01-15	Invalid
R25S1013119-U202	V02	Correct the original radio definition	2026-03-18	Valid

Note 1: This sample is based on the original Report No. 2311RSU031-U7, using the default mode (Group 1), with the following wireless Group 2 and 3 newly added. The corresponding tests have been supplemented for Radio 1 5 GHz LB.

Note 2: For Radio 0, the Group 2 5G HB mode is covered by the Group 1 5G FB mode.

Wireless Group	Radio 1	Radio 0	Radio 2
Group 1	2.4 GHz	5 GHz FB	6 GHz WB
Group 2	5 GHz LB	5 GHz HB	6 GHz WB
Group 3	6 GHz HB	5 GHz FB	6 GHz LB

Note 1: The original report No. 2311RSU031-U7 had incorrect radio definitions. This has been corrected in this current report.

Note 2: 5 GHz FB = 5 GHz LB + 5 GHz HB, based on channel selection.

Radio	Filter	Specification
1	5 GHz LB	5150 - 5350 MHz
1	6 GHz HB	6525 - 7125 MHz
0	5 GHz LB	5150 - 5350 MHz
0	5 GHz HB	5470 - 5895 MHz
2	6 GHz WB	6105 - 7125 MHz
2	6 GHz LB	5925 - 6425 MHz

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1. General Information

1.1. Applicant

Hewlett Packard Enterprise Company
6280 America Center Drive, San Jose CA 95002, United States

1.2. Manufacturer

Hewlett Packard Enterprise Company
6280 America Center Drive, San Jose CA 95002, United States

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	
	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	ACCESS POINT
Model No.	APIN0735
Serial No.	CNRQM5201K
Software Version	ArubaOS_Aquila_10.8.0.0_94279
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be
Bluetooth Specification	BLE only
ZigBee Specification	802.15.4
GNSS Specification	GPS, Galileo
Antenna Information	Refer to Section 1.8
Power Type	AC Adapter Input or PoE Input
Operating Environment	Indoor Use
Note: 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.	

1.5. Radio Specification under Test

Frequency Range	UNII-2A: 5250 ~ 5350 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 300 Mbps 802.11ac: up to 1732 Mbps 802.11ax: up to 2402 Mbps 802.11be: up to 2882 Mbps
Power-on cycle	Requires 90.4 seconds to complete its power-on cycle
Uniform Spreading (For DFS Frequency Band)	For the 5250 ~ 5350 MHz band, 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	--	--	--	--

802.11n-HT40/ac-VHT40/ax-HE40/be-EHT40

Channel	Frequency	Channel	Frequency	Channel	Frequency
54	5270 MHz	62	5310 MHz	--	--

802.11ac-VHT80/ax-HE80/be-EHT80

Channel	Frequency	Channel	Frequency	Channel	Frequency
58	5290 MHz	--	--	--	--

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
50	5250 MHz	--	--	--	--

1.7. Description of Antenna RF Port



Antenna Port	RF Spec.			
	Wi-Fi 2.4G	Wi-Fi 5G	Wi-Fi 6G	BLE/ZigBee
Ant 1	--	--	● (Radio 2)	--
Ant 4	--	--	● (Radio 2)	--
Ant 2	● (Radio 1)	● (Radio 0)	--	--
Ant 5	● (Radio 1)	● (Radio 0)	--	--
Ant 3	--	● (Radio 1)	● (Radio 1)	● (Core 1)
Ant 6	--	● (Radio 1)	● (Radio 1)	● (Core 0)
Ant 8	--	--	--	● (Core 1)
Ant 7	GNSS			

1.8. Antenna Details

Antenna Type	Frequency Band (GHz)	Tx Paths	Directional Gain (dBi)	
			Uncorrelated	Correlated
Wi-Fi Antennas (Ant 6 & Ant 3)				
PIFA	5.15 ~ 5.35	2	2.49	2.49
Notes: 1, The EUT supports Cyclic Delay Diversity (CDD) mode, and CDD signals are correlated. 2, The EUT also supports Beam Forming mode, and the Beam Forming support 802.11n/ac/ax/be, not include 802.11a/b/g. 3, For beamforming operation, Aruba OS automatically backs power down based on CDD power. 4, The antennas are cross-polarized, so the correlated gain equals to the uncorrelated gain. 5, The detail calculation method of directional gain refers to antenna specification provided by the applicant.				

2. Test Configuration

2.1. Test Mode

Mode 1: Operating under AP mode (Test DFS on Radio 1, Radio 0 associated with a client and traffic streaming)

Mode 2: Operating under Mesh mode (Test DFS on Radio 1, Radio 0 associated with a client and traffic streaming)

2.2. Test Channel

Test Mode	Test Channel	Test Frequency
802.11be-EHT20	60	5300 MHz
802.11be-EHT40	62	5310 MHz
802.11be-EHT80	58	5290 MHz
802.11be-EHT160	50	5250 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. Note 3: 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.

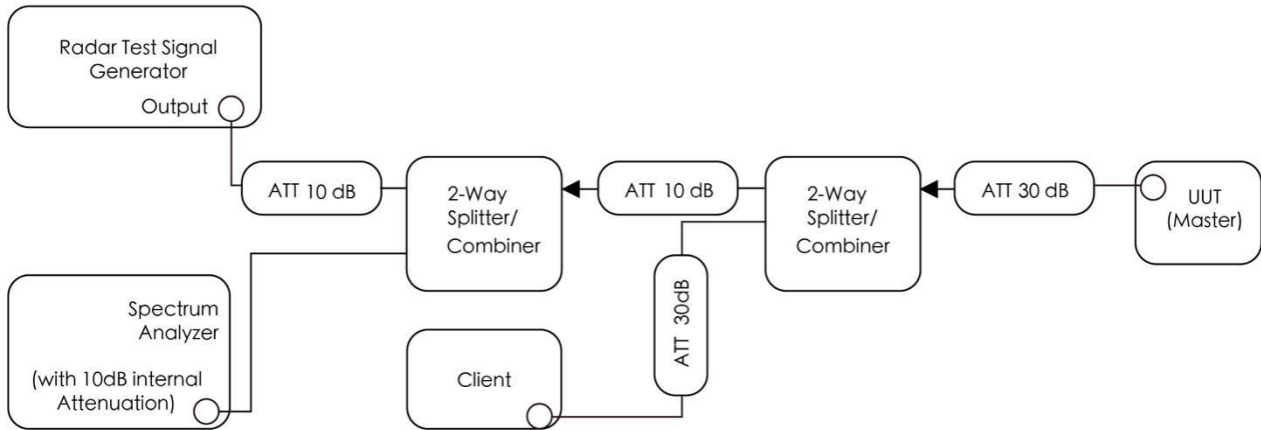


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Signal Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2026-03-31	WZ-SR4
Shielding Room	HUAMING	WZ-SR4	MRTSUE06441	N/A	N/A	WZ-SR4
Thermohygrometer	testo	608-H1	MRTSUE11256	1 year	2026-10-08	WZ-SR4
Signal Generator	Keysight	N5182B	MRTSUE06451	1 year	2026-09-28	WZ-SR4

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Module	Intel	Intel(R) Wi-Fi 7 BE200NGW	FCC ID: PD9BE200NG

Software	Version	Manufacturer	Function
Signal Studio	V2.4.0.0	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.

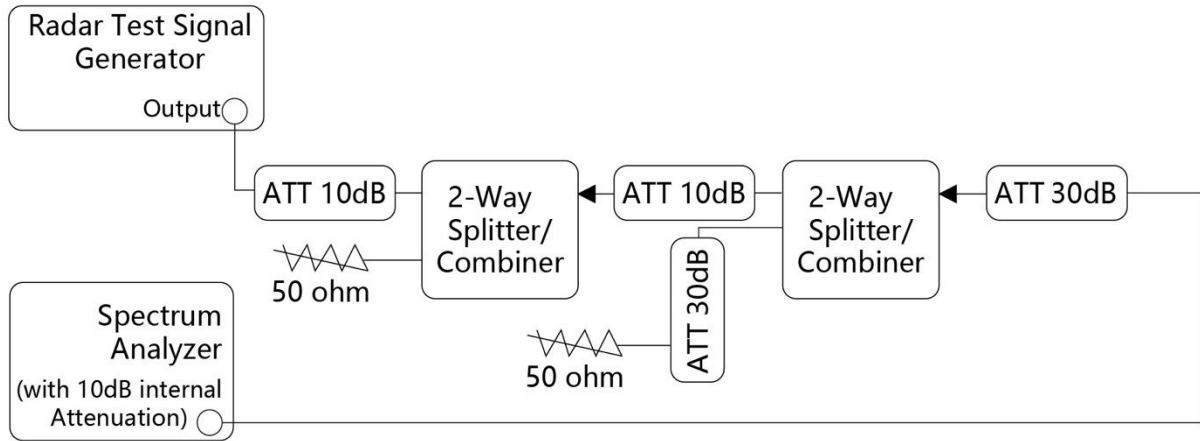


Figure 3-2: Conducted Test Setup

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

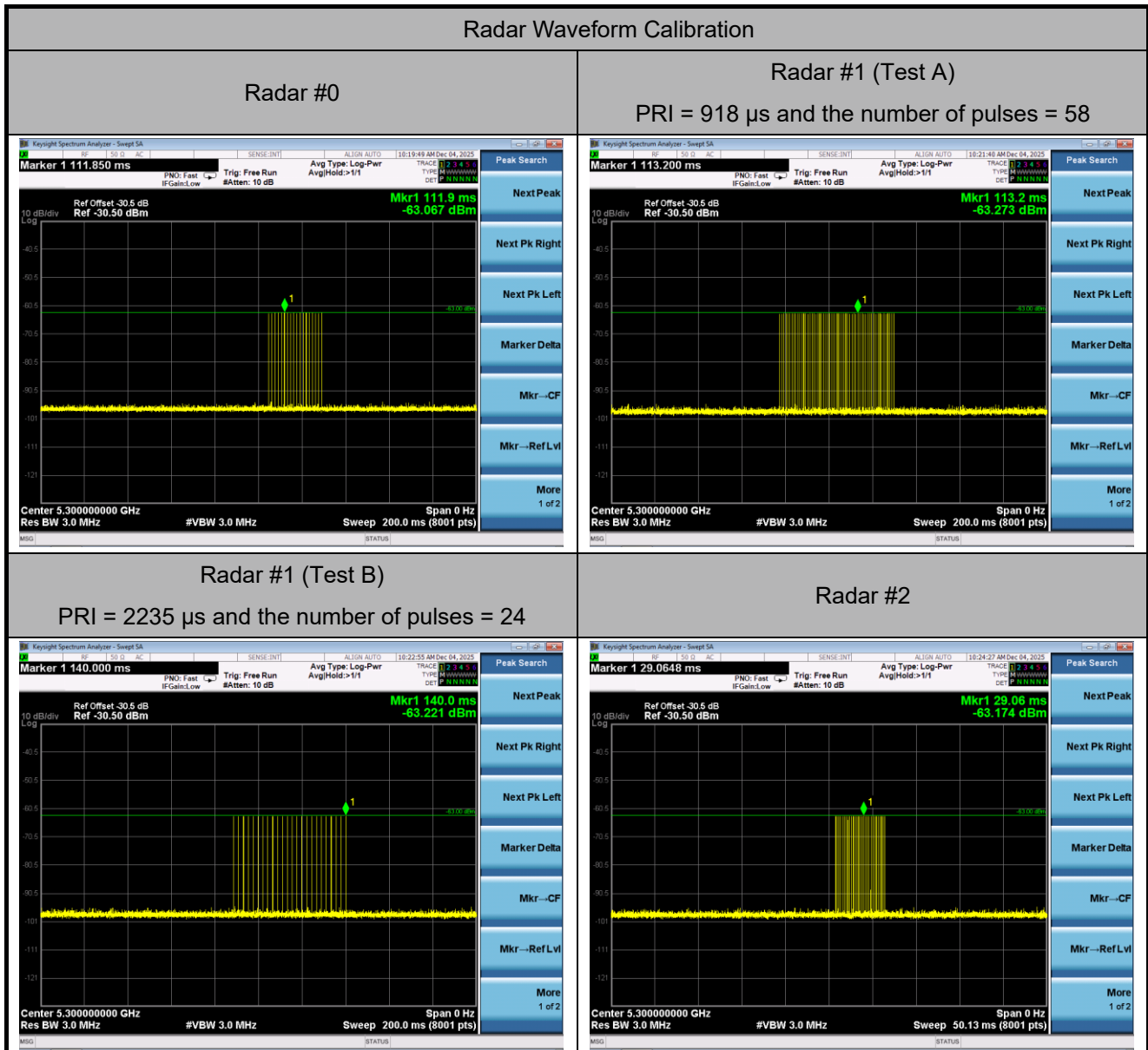
5.8.3. Test Result

Refer to Appendix A.8.

Appendix A - Test Result

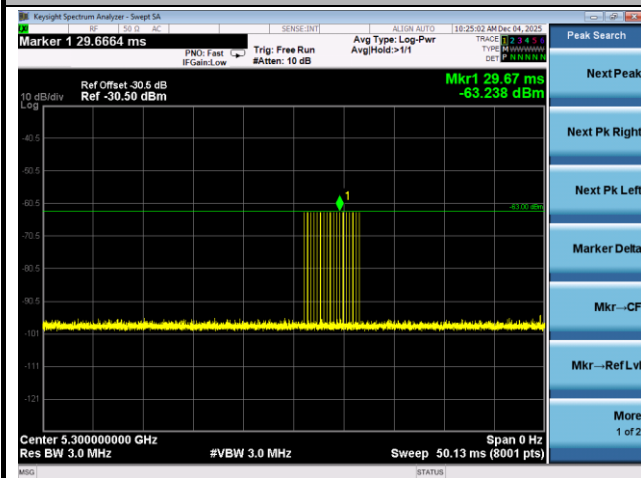
A.1 Calibration Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-04 ~ 2025-12-08	Test Item	Radar Waveform Calibration
Test Mode	Mode 1		

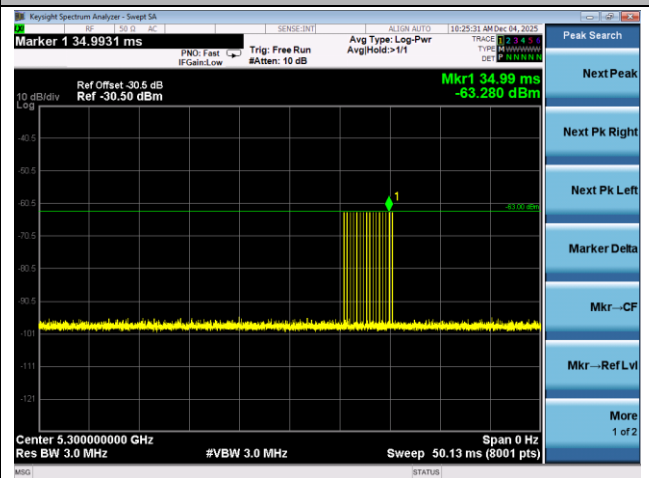


Radars Waveform Calibration

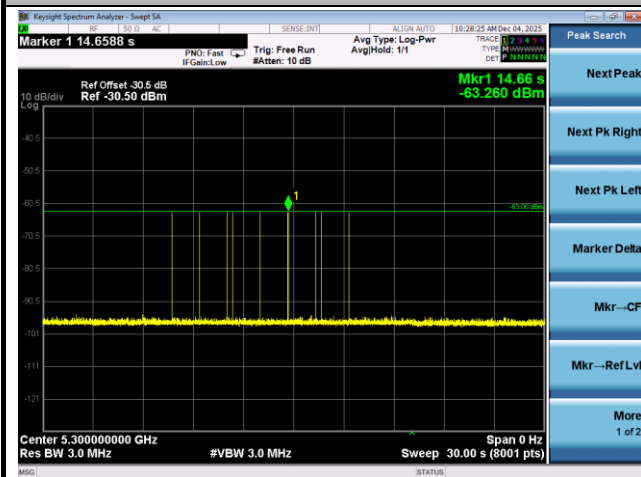
Radars Waveform Calibration



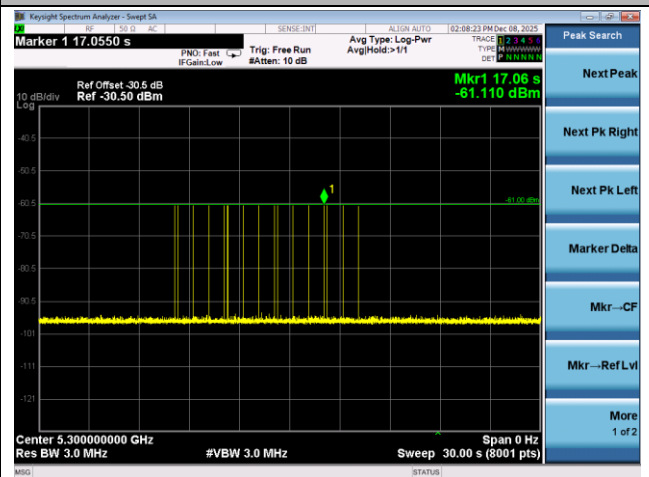
Radars Waveform Calibration



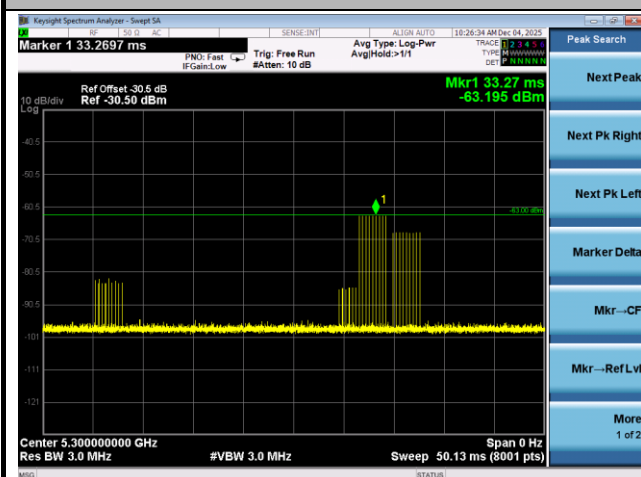
Radars Waveform Calibration



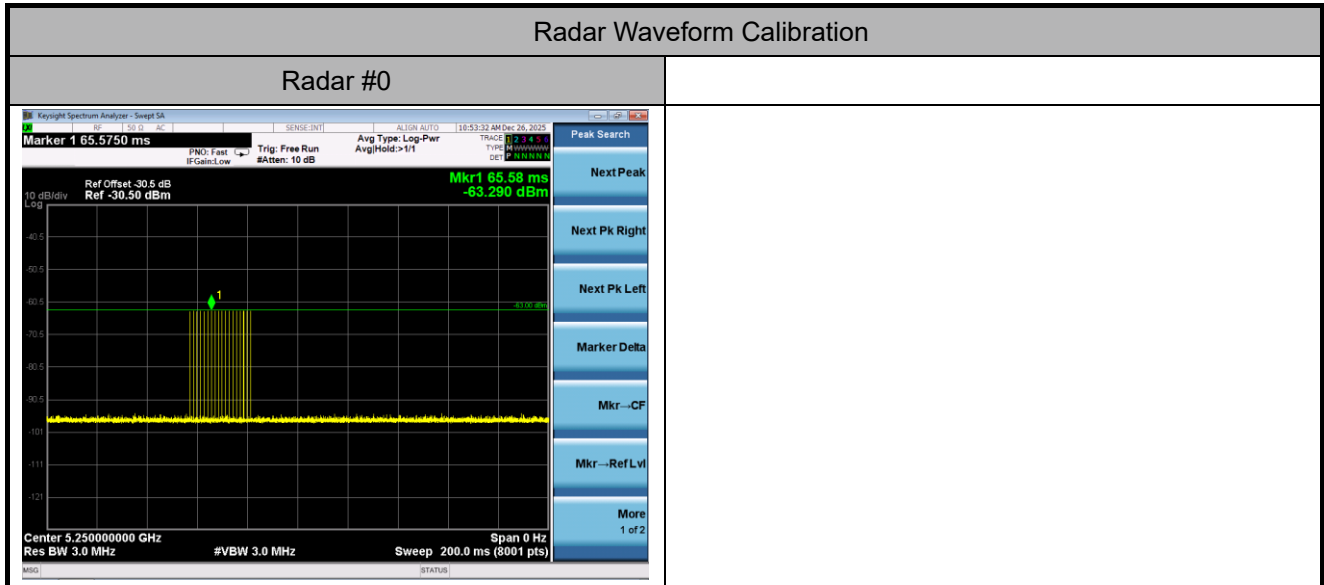
Radars Waveform Calibration



Radars Waveform Calibration

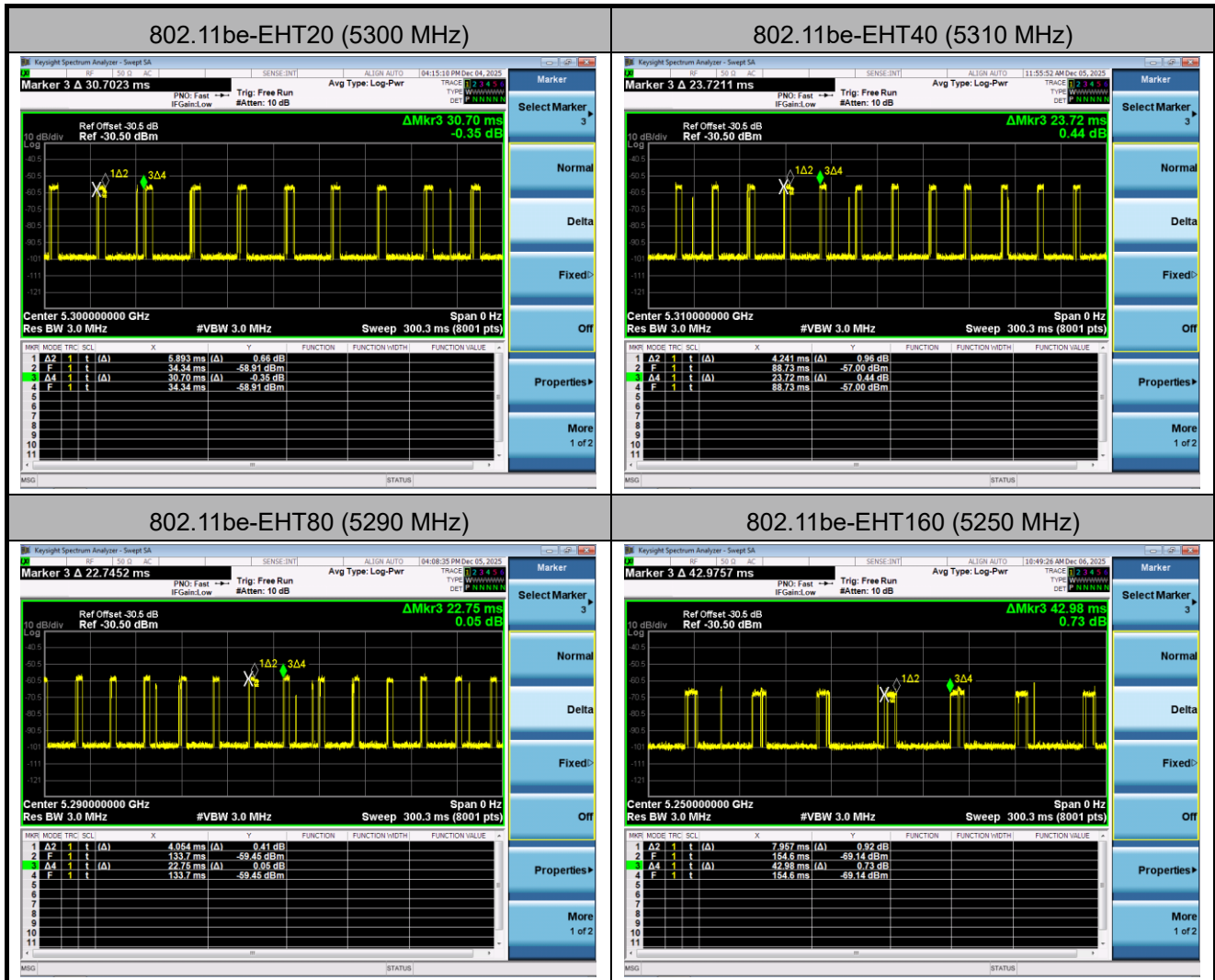


Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-26	Test Item	Radar Waveform Calibration
Test Mode	Mode 2		



A.2 Channel Loading Test Result

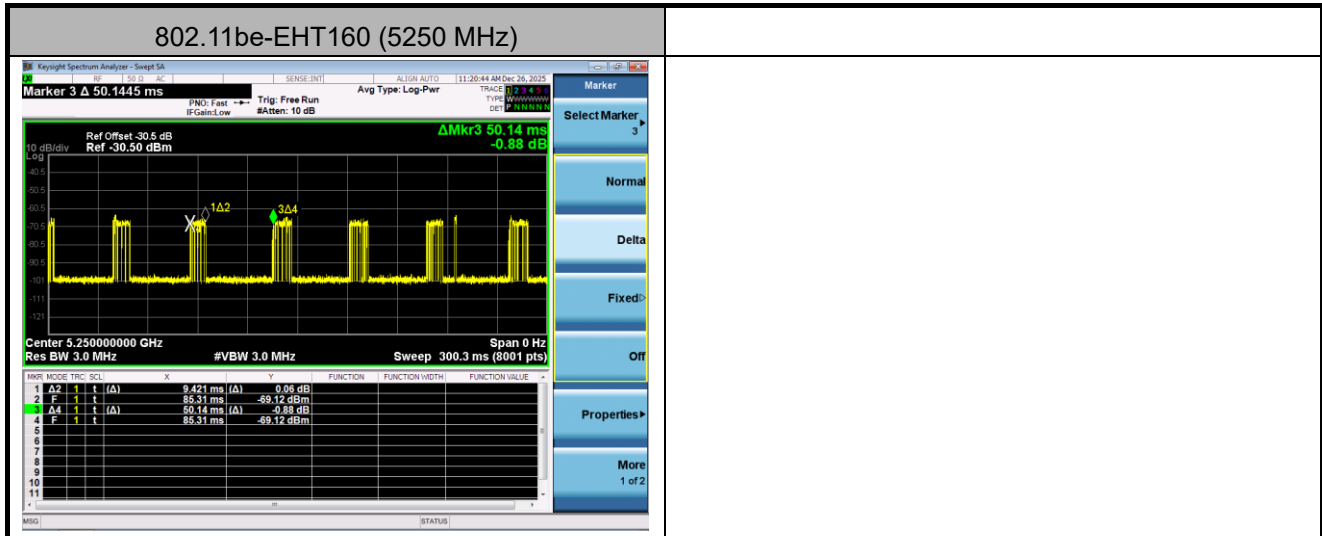
Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-04 ~ 2025-12-06	Test Item	Channel Loading
Test Mode	Mode 1		



Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device.

Packet ratio = Time On / (Time On + Off Time).

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-26	Test Item	Channel Loading
Test Mode	Mode 2		



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT160	5250 MHz	18.79%	≥ 17%	Pass

Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device.

Packet ratio = Time On / (Time On + Off Time).

A.3 NII Detection Bandwidth Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Detection Bandwidth (802.11be-EHT20 mode - 5300 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290 F _L	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 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 5300 MHz. The 99% channel bandwidth is 19.062 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5310 \text{ MHz} - 5290 \text{ MHz} = 20 \text{ MHz}$

Note 3: NII Detection Bandwidth Min. Limit (MHz): $19.062 \text{ MHz} \times 100\% = 19.062 \text{ MHz}$.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Detection Bandwidth (802.11be-EHT40 mode - 5310 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290 F _L	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 5310 MHz. The 99% channel bandwidth is 37.738 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5330 \text{ MHz} - 5290 \text{ MHz} = 40 \text{ MHz}$.

Note 3: NII Detection Bandwidth Min. Limit (MHz): $37.738 \text{ MHz} \times 100\% = 37.738 \text{ MHz}$.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Detection Bandwidth (802.11be-EHT80 mode - 5290 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 5290 MHz. The 99% channel bandwidth is 77.047 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): $77.047 \text{ MHz} \times 100\% = 77.047 \text{ MHz}$.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
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

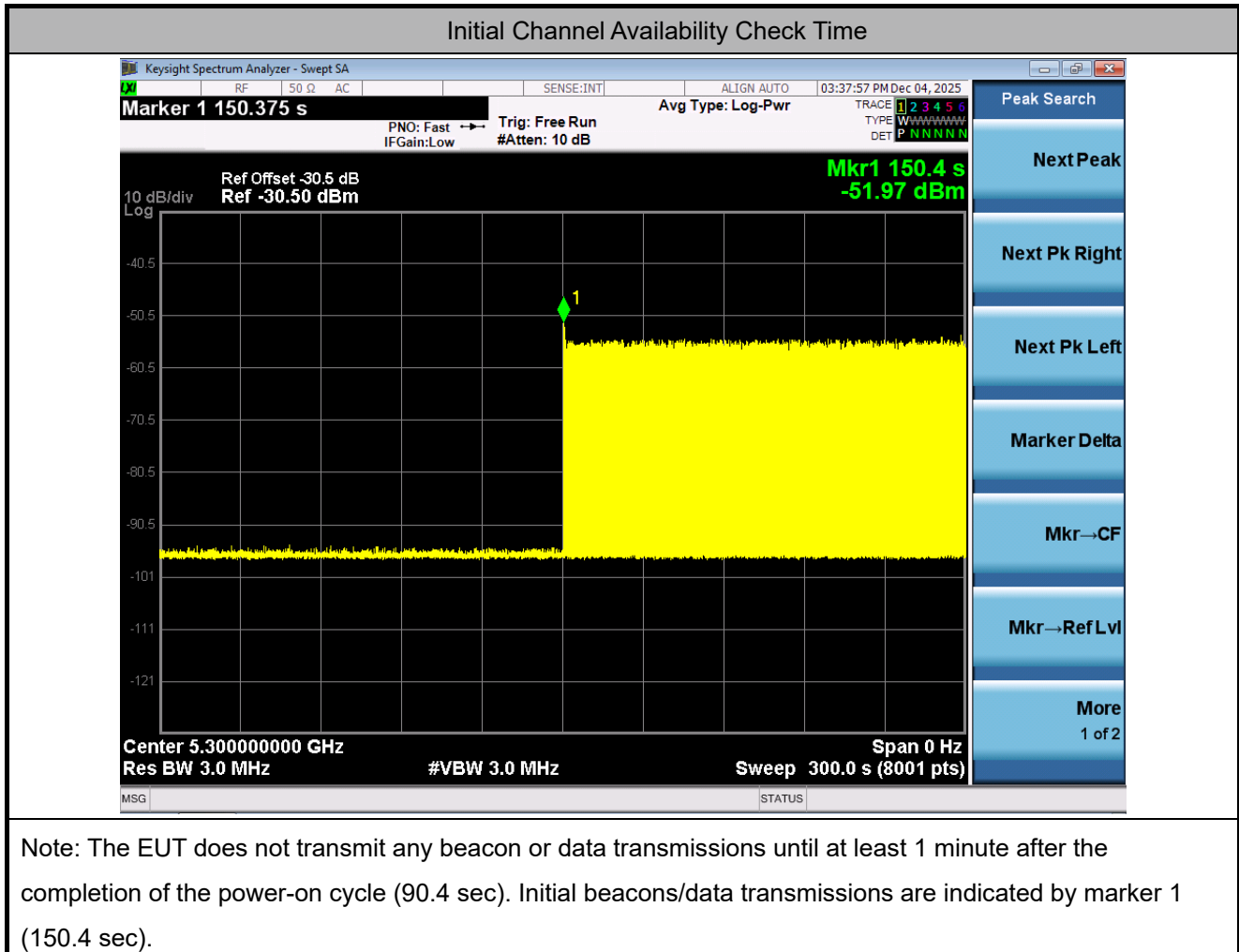
Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250 MHz. The 99% channel bandwidth within U-NII Band-2 A is 78.01 MHz ($99\% \text{ BW} / 2 = 156.02 \text{ MHz} / 2 = 78.01 \text{ MHz}$). (See the 99% BW section of the RF report for 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): $78.01 \text{ MHz} \times 100\% = 78.01 \text{ MHz}$.

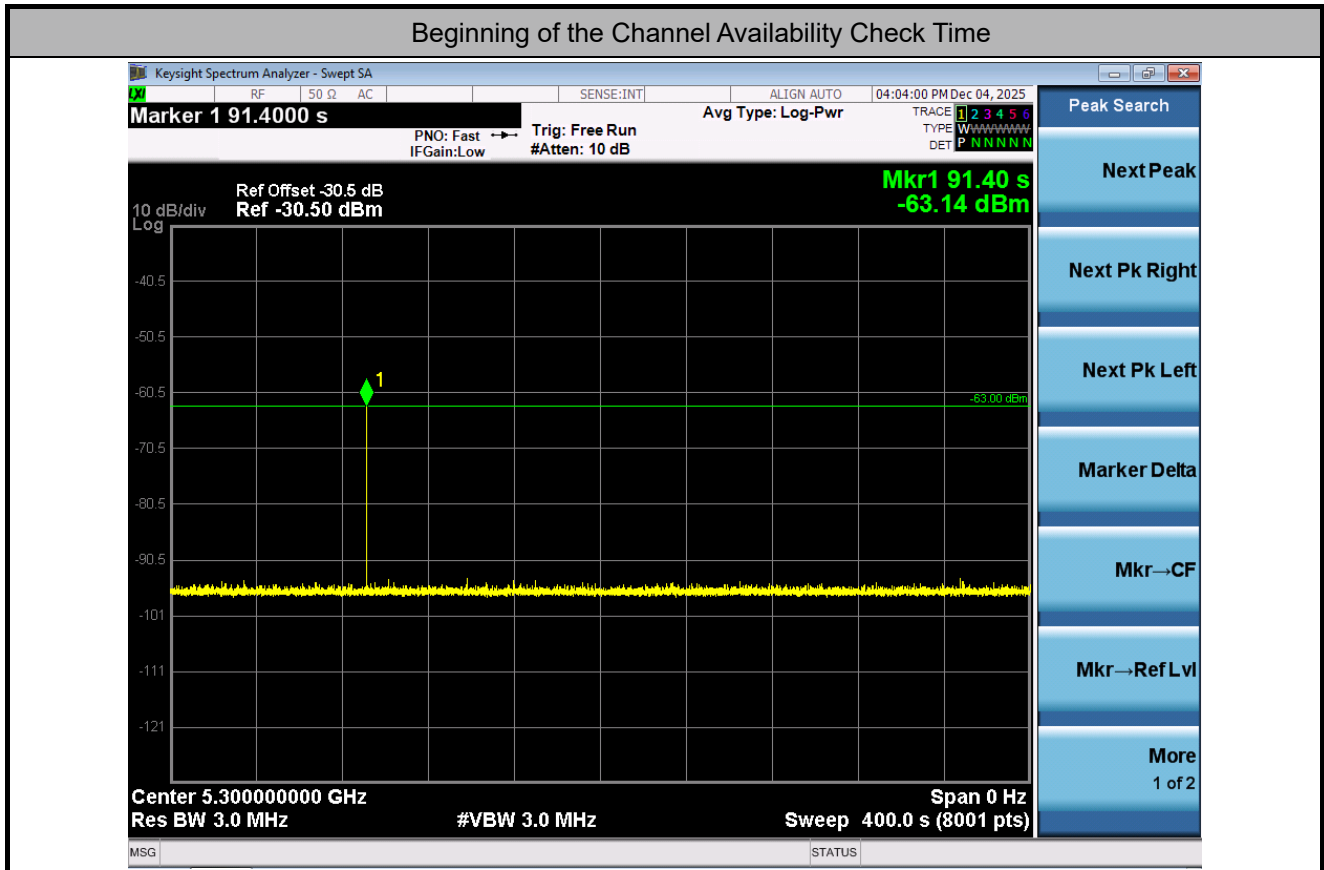
A.4 Initial Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-04		
Test Item	Initial Channel Availability Check Time (802.11be-EHT20 mode - 5300 MHz)		



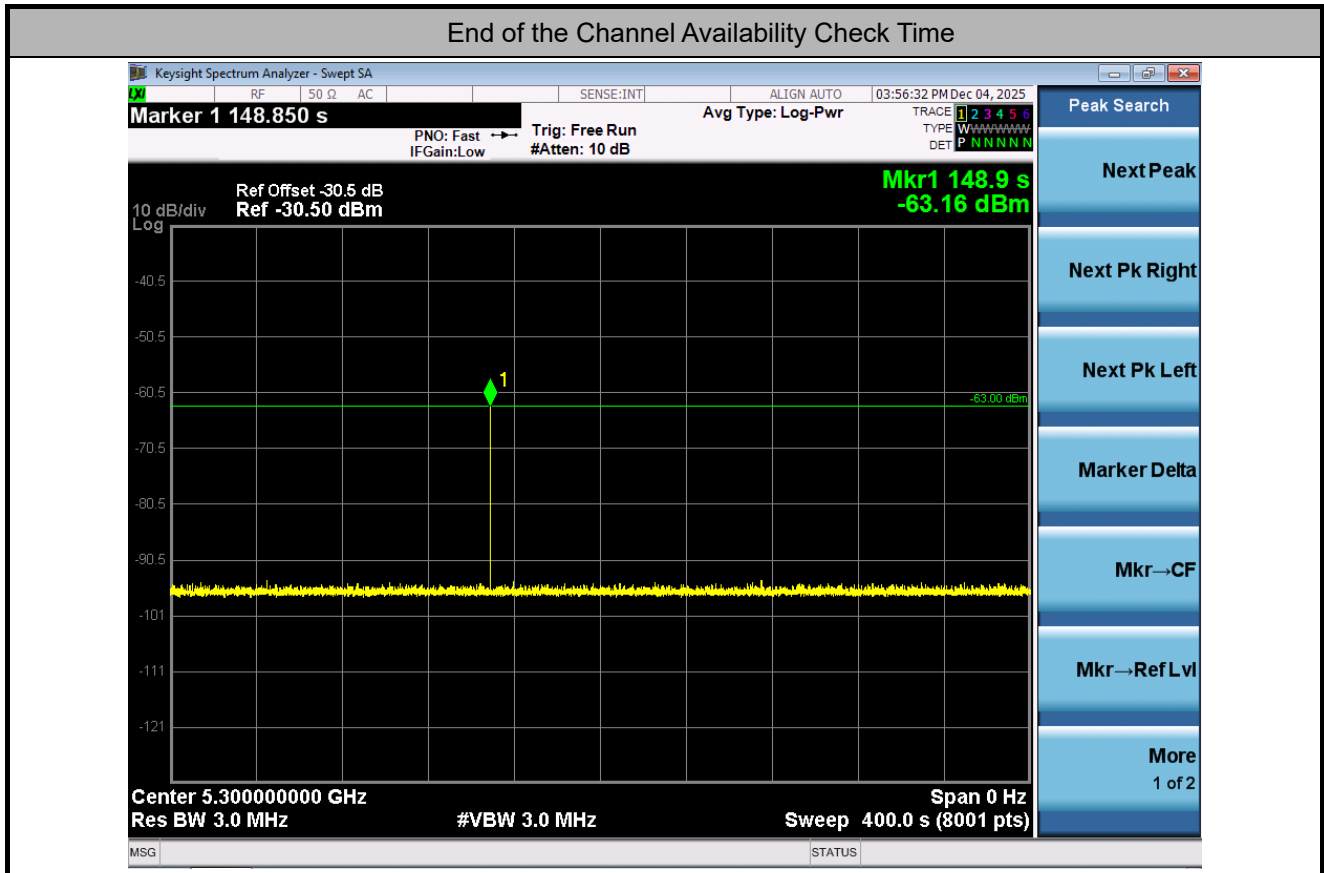
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-04		
Test Item	Beginning of the Channel Availability Check Time (802.11be-EHT20 mode - 5300 MHz)		



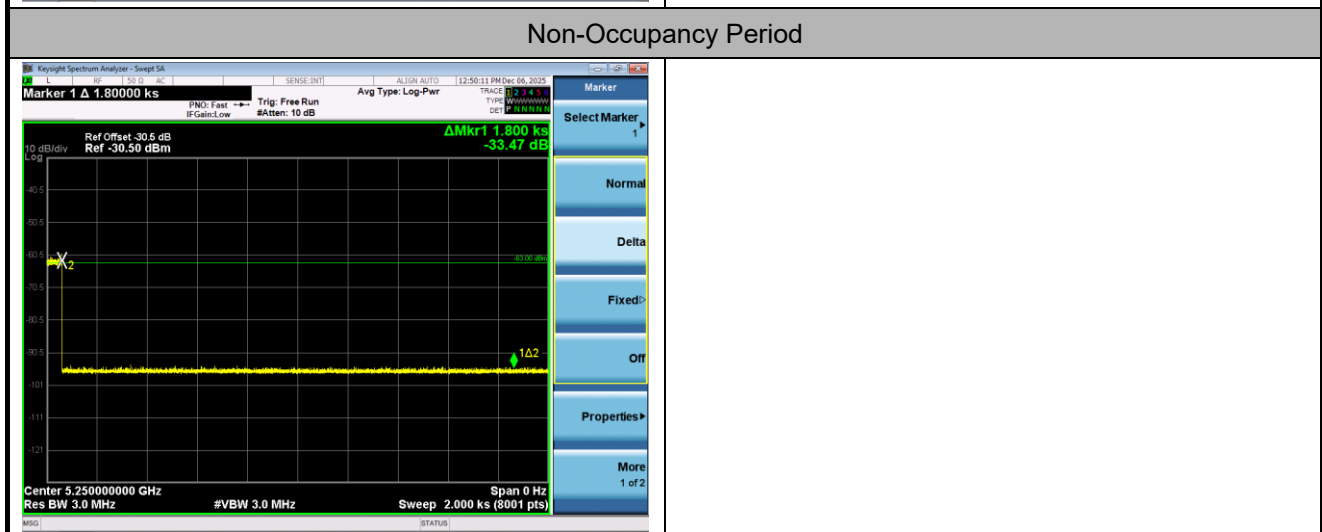
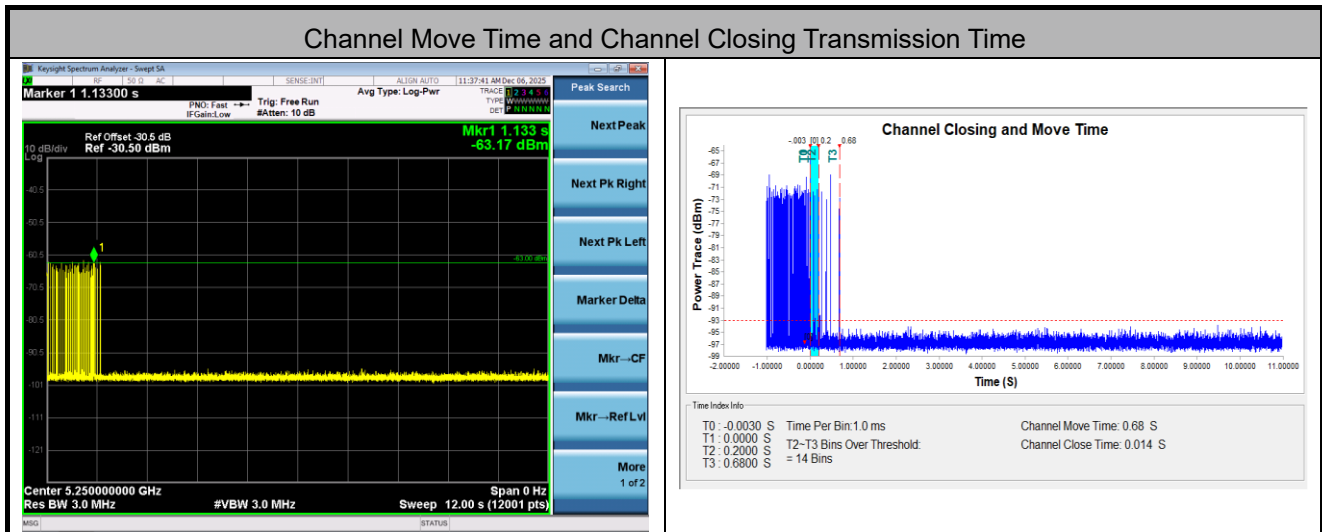
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-04		
Test Item	End of the Channel Availability Check Time (802.11be-EHT20 mode - 5300 MHz)		



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

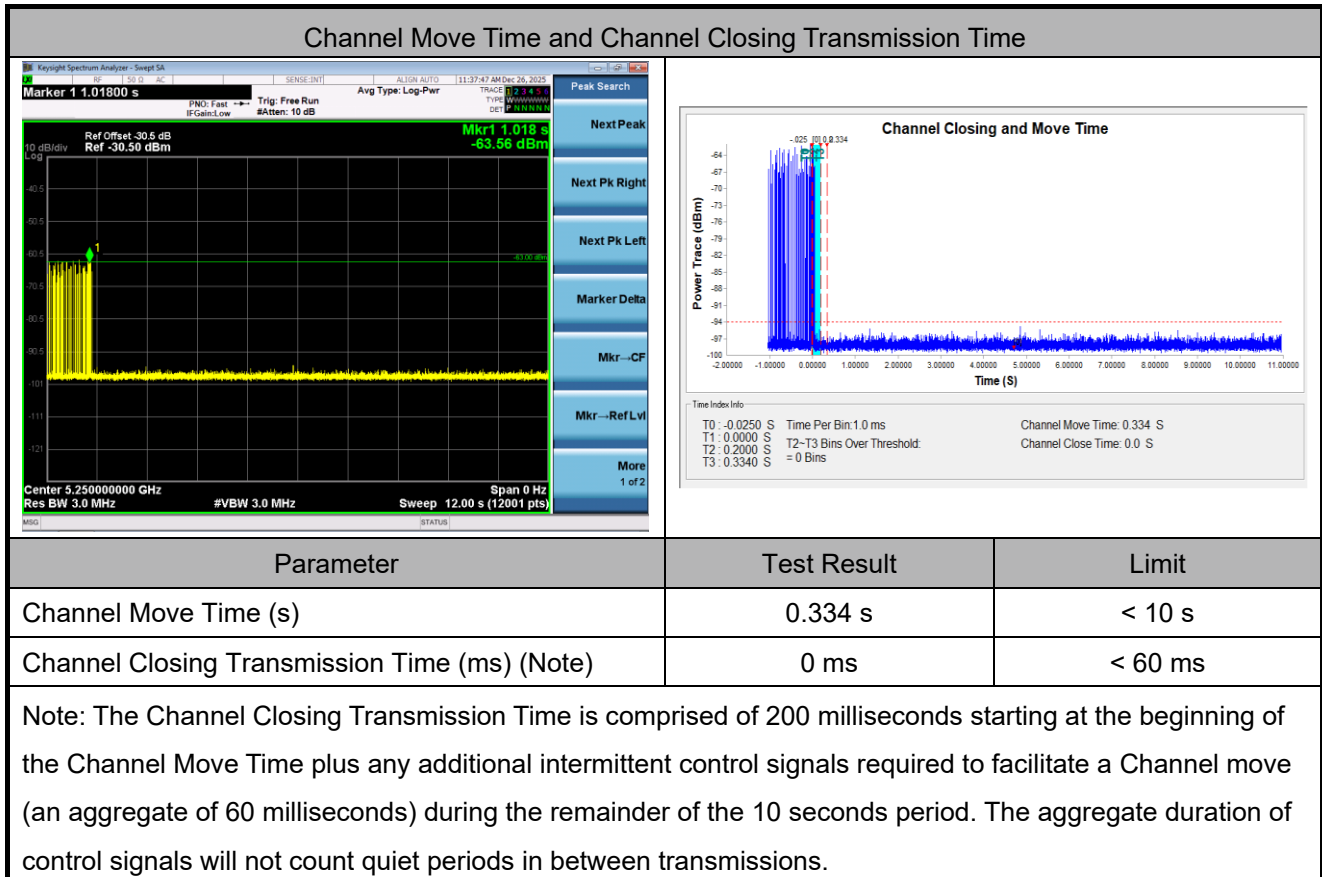
Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-06	Test Mode	Mode 1
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5250 MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	0.680 s	< 10 s
Channel Closing Transmission Time (ms) (Note)	14 ms	< 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	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-26	Test Mode	Mode 2
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5250 MHz)		



A.8 Statistical Performance Check

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Radar Statistical Performance Check (802.11be-EHT20 - 5300 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	5294	1	5305	0	5309	1	5302	1
1	5306	0	5292	1	5294	1	5298	1
2	5295	1	5291	1	5303	0	5306	1
3	5292	1	5293	1	5302	0	5294	1
4	5305	1	5310	0	5298	1	5300	1
5	5302	1	5301	1	5295	1	5293	1
6	5307	1	5298	0	5308	1	5305	1
7	5297	1	5303	1	5310	1	5304	1
8	5296	1	5309	1	5300	1	5299	1
9	5310	1	5299	0	5307	1	5308	1
10	5298	1	5306	1	5296	1	5296	1
11	5291	1	5296	1	5291	1	5292	0
12	5293	0	5300	1	5305	0	5303	1
13	5304	1	5295	0	5304	1	5309	0
14	5309	0	5294	1	5301	1	5297	1
15	5300	1	5304	1	5293	1	5295	1
16	5303	1	5308	1	5292	1	5301	0
17	5301	1	5297	1	5297	1	5310	1
18	5299	1	5307	0	5306	1	5291	1
19	5308	1	5302	1	5299	1	5307	1
20	5307	1	5296	1	5292	1	5301	1
21	5306	1	5294	1	5303	1	5308	1
22	5291	1	5291	0	5307	1	5300	1
23	5303	1	5306	1	5291	0	5304	0
24	5304	1	5294	1	5297	1	5291	1
25	5307	1	5307	0	5298	1	5300	0
26	5294	1	5292	1	5304	1	5305	1
27	5298	1	5300	1	5301	1	5300	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	5294	1	5310	1	5293	1	5291	1
29	5290	0	5290	0	5290	0	5290	0
Probability:	86.7%		70.0%		83.3%		80.0%	
Aggregate:	80% (=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	918.0	58	53244.0	Download	0	Type 2	1.5	150.0	23	3450.0
Download	1	Type 1	1.0	898.0	59	52982.0	Download	1	Type 2	4.7	159.0	29	4611.0
Download	2	Type 1	1.0	938.0	57	53466.0	Download	2	Type 2	4.4	221.0	28	6188.0
Download	3	Type 1	1.0	598.0	89	53222.0	Download	3	Type 2	4.1	211.0	28	5908.0
Download	4	Type 1	1.0	658.0	81	53298.0	Download	4	Type 2	4.3	174.0	28	4872.0
Download	5	Type 1	1.0	758.0	70	53060.0	Download	5	Type 2	4.8	202.0	29	5858.0
Download	6	Type 1	1.0	698.0	76	53048.0	Download	6	Type 2	4.2	168.0	28	4704.0
Download	7	Type 1	1.0	3066.0	18	55188.0	Download	7	Type 2	3.5	186.0	27	5022.0
Download	8	Type 1	1.0	558.0	95	53010.0	Download	8	Type 2	4.4	196.0	28	5488.0
Download	9	Type 1	1.0	638.0	83	52954.0	Download	9	Type 2	1.2	164.0	23	3772.0
Download	10	Type 1	1.0	738.0	72	53136.0	Download	10	Type 2	3.5	166.0	27	4482.0
Download	11	Type 1	1.0	878.0	61	53558.0	Download	11	Type 2	4.2	193.0	28	5404.0
Download	12	Type 1	1.0	778.0	68	52904.0	Download	12	Type 2	3.4	161.0	27	4347.0
Download	13	Type 1	1.0	518.0	102	52836.0	Download	13	Type 2	4.5	179.0	29	5191.0
Download	14	Type 1	1.0	798.0	67	53466.0	Download	14	Type 2	4.4	189.0	28	5292.0
Download	15	Type 1	1.0	1215.0	44	53460.0	Download	15	Type 2	2.3	218.0	25	5450.0
Download	16	Type 1	1.0	1849.0	29	53621.0	Download	16	Type 2	3.9	223.0	28	6244.0
Download	17	Type 1	1.0	646.0	82	52972.0	Download	17	Type 2	2.9	176.0	26	4576.0
Download	18	Type 1	1.0	754.0	70	52780.0	Download	18	Type 2	2.0	185.0	24	4440.0
Download	19	Type 1	1.0	2666.0	20	53320.0	Download	19	Type 2	5.0	199.0	29	5771.0
Download	20	Type 1	1.0	912.0	58	52896.0	Download	20	Type 2	4.8	191.0	29	5539.0
Download	21	Type 1	1.0	2374.0	23	54602.0	Download	21	Type 2	4.6	197.0	29	5713.0
Download	22	Type 1	1.0	2210.0	24	53040.0	Download	22	Type 2	4.7	204.0	29	5916.0
Download	23	Type 1	1.0	1525.0	35	53375.0	Download	23	Type 2	3.8	163.0	27	4401.0
Download	24	Type 1	1.0	3005.0	18	54090.0	Download	24	Type 2	2.3	175.0	25	4375.0
Download	25	Type 1	1.0	2559.0	21	53739.0	Download	25	Type 2	2.0	228.0	24	5472.0
Download	26	Type 1	1.0	1411.0	38	53618.0	Download	26	Type 2	2.1	213.0	24	5112.0
Download	27	Type 1	1.0	2961.0	18	53298.0	Download	27	Type 2	1.7	201.0	24	4824.0
Download	28	Type 1	1.0	1338.0	40	53520.0	Download	28	Type 2	2.9	203.0	26	5278.0
Download	29	Type 1	1.0	2235.0	24	53640.0	Download	29	Type 2	1.1	207.0	23	4761.0



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	6.5	375.0	16	6000.0	Download	0	Type 4	12.2	375.0	12	4500.0
Download	1	Type 3	9.7	451.0	18	8118.0	Download	1	Type 4	19.4	451.0	16	7216.0
Download	2	Type 3	9.4	454.0	18	8172.0	Download	2	Type 4	18.5	454.0	16	7264.0
Download	3	Type 3	9.1	444.0	18	7992.0	Download	3	Type 4	17.9	444.0	15	6660.0
Download	4	Type 3	9.3	304.0	18	5472.0	Download	4	Type 4	18.3	304.0	16	4864.0
Download	5	Type 3	9.8	323.0	18	5814.0	Download	5	Type 4	19.4	323.0	16	5168.0
Download	6	Type 3	9.2	383.0	18	6894.0	Download	6	Type 4	18.3	383.0	16	6128.0
Download	7	Type 3	8.5	362.0	17	6154.0	Download	7	Type 4	16.6	362.0	15	5430.0
Download	8	Type 3	9.4	422.0	18	7596.0	Download	8	Type 4	18.6	422.0	16	6752.0
Download	9	Type 3	6.2	336.0	16	5376.0	Download	9	Type 4	11.6	336.0	12	4032.0
Download	10	Type 3	8.5	345.0	17	5865.0	Download	10	Type 4	16.7	345.0	15	5175.0
Download	11	Type 3	9.2	280.0	18	5040.0	Download	11	Type 4	18.1	280.0	15	4200.0
Download	12	Type 3	8.4	403.0	17	6851.0	Download	12	Type 4	16.5	403.0	15	6045.0
Download	13	Type 3	9.5	475.0	18	8550.0	Download	13	Type 4	18.9	475.0	16	7600.0
Download	14	Type 3	9.4	415.0	18	7470.0	Download	14	Type 4	18.6	415.0	16	6640.0
Download	15	Type 3	7.3	404.0	17	6868.0	Download	15	Type 4	14.0	404.0	13	5252.0
Download	16	Type 3	8.9	487.0	18	8766.0	Download	16	Type 4	17.5	487.0	15	7305.0
Download	17	Type 3	7.9	238.0	17	4046.0	Download	17	Type 4	15.4	238.0	14	3332.0
Download	18	Type 3	7.0	410.0	16	6560.0	Download	18	Type 4	13.2	410.0	13	5330.0
Download	19	Type 3	10.0	482.0	18	8676.0	Download	19	Type 4	19.9	482.0	16	7712.0
Download	20	Type 3	9.8	449.0	18	8082.0	Download	20	Type 4	19.4	449.0	16	7184.0
Download	21	Type 3	9.6	298.0	18	5364.0	Download	21	Type 4	19.0	298.0	16	4768.0
Download	22	Type 3	9.7	237.0	18	4266.0	Download	22	Type 4	19.4	237.0	16	3792.0
Download	23	Type 3	8.8	318.0	18	5724.0	Download	23	Type 4	17.3	318.0	15	4770.0
Download	24	Type 3	7.3	353.0	16	5648.0	Download	24	Type 4	13.9	353.0	13	4589.0
Download	25	Type 3	7.0	493.0	16	7888.0	Download	25	Type 4	13.3	493.0	13	6409.0
Download	26	Type 3	7.1	385.0	16	6160.0	Download	26	Type 4	13.5	385.0	13	5005.0
Download	27	Type 3	6.7	462.0	16	7392.0	Download	27	Type 4	12.6	462.0	12	5544.0
Download	28	Type 3	7.9	317.0	17	5389.0	Download	28	Type 4	15.3	317.0	14	4438.0
Download	29	Type 3	6.1	264.0	16	4224.0	Download	29	Type 4	11.3	264.0	12	3168.0



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	5300	1	15	5294	1
1	5300	1	16	5296.4	1
2	5300	0	17	5294.8	1
3	5300	1	18	5293.6	1
4	5300	1	19	5298	1
5	5300	1	20	5302.4	1
6	5300	1	21	5302.4	1
7	5300	1	22	5302.4	1
8	5300	1	23	5303.6	1
9	5300	0	24	5306	1
10	5296	1	25	5306.4	1
11	5296.8	1	26	5306.4	1
12	5295.6	1	27	5307.2	1
13	5297.2	1	28	5305.2	1
14	5297.2	1	29	5308	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	501891.0	56.7	7	1	1393.0	—	—	
1	823292.0	96.3	7	3	1837.0	1170.0	1028.0	
2	1144514.0	91.8	7	3	1858.0	1931.0	1609.0	
3	138730.0	87.9	7	3	1408.0	1924.0	1244.0	
4	460832.0	90.6	7	3	1669.0	1582.0	1797.0	
5	783579.0	96.6	7	3	1355.0	1385.0	1298.0	
6	1106152.0	90.3	7	3	1029.0	1656.0	1140.0	
7	99139.0	81.0	7	2	1882.0	1299.0	—	
8	421217.0	91.8	7	3	1268.0	1787.0	1782.0	
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	334923.0	53.3	19	1	1491.0	—	—	
1	479266.0	81.4	19	2	1139.0	1367.0	—	
2	26589.0	89.4	19	3	1590.0	1053.0	1972.0	
3	171429.0	80.3	19	2	1337.0	1743.0	—	
4	314870.0	93.6	19	3	1922.0	1967.0	1703.0	
5	459414.0	92.1	19	3	1861.0	1331.0	1906.0	
6	8820.0	66.7	19	2	1636.0	1749.0	—	
7	153439.0	85.8	19	3	1191.0	1404.0	1098.0	
8	298651.0	74.2	19	2	1465.0	1049.0	—	
9	444140.0	62.6	19	1	1733.0	—	—	
10	585651.0	99.5	19	3	1979.0	1719.0	1678.0	
11	135382.0	96.7	19	3	1377.0	1536.0	1846.0	
12	280189.0	94.3	19	3	1378.0	1050.0	1390.0	
13	424565.0	96.3	19	3	1539.0	1564.0	1019.0	
14	568921.0	85.0	19	3	1954.0	1160.0	1179.0	
15	118211.0	66.2	19	1	1662.0	—	—	
16	263582.0	62.7	19	1	1083.0	—	—	
17	408448.0	64.1	19	1	1654.0	—	—	
18	553685.0	58.9	19	1	1526.0	—	—	
19	100047.0	73.7	19	2	1691.0	1700.0	—	
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	273071.0	51.7	18	1	1003.0	—	—	
1	432724.0	86.0	18	3	1506.0	1133.0	1108.0	
2	592496.0	99.8	18	3	1866.0	1689.0	1317.0	
3	91645.0	60.2	18	1	1695.0	—	—	
4	252222.0	82.2	18	2	1661.0	1873.0	—	
5	412056.0	92.5	18	3	1760.0	1962.0	1412.0	
6	573406.0	88.5	18	3	1639.0	1121.0	1325.0	
7	71767.0	52.6	18	1	1811.0	—	—	
8	232768.0	67.1	18	2	1472.0	1045.0	—	
9	392368.0	93.4	18	3	1187.0	1983.0	1838.0	
10	555812.0	61.6	18	1	1452.0	—	—	
11	51894.0	50.8	18	1	1940.0	—	—	
12	212296.0	92.7	18	3	1389.0	1903.0	1193.0	
13	372812.0	90.1	18	3	1240.0	1767.0	1627.0	
14	534237.0	74.9	18	2	1827.0	1738.0	—	
15	31979.0	75.0	18	2	1514.0	1616.0	—	
16	193113.0	83.0	18	2	1326.0	1097.0	—	
17	353703.0	87.5	18	3	1058.0	1174.0	1148.0	

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	546661.0	55.3	17	1	1231.0	-	-	
1	12910.0	55.9	17	1	1194.0	-	-	
2	183752.0	58.5	17	1	1453.0	-	-	
3	353797.0	77.7	17	2	1769.0	1276.0	-	
4	525063.0	62.8	17	1	1964.0	-	-	
5	693894.0	68.1	17	2	1970.0	1908.0	-	
6	162292.0	68.6	17	2	1818.0	1434.0	-	
7	332974.0	71.8	17	2	1152.0	1525.0	-	
8	504428.0	62.4	17	1	1414.0	-	-	
9	674961.0	50.0	17	1	1751.0	-	-	
10	141748.0	56.7	17	1	1031.0	-	-	
11	312126.0	71.7	17	2	1306.0	1011.0	-	
12	482469.0	77.8	17	2	1065.0	1680.0	-	
13	652224.0	82.4	17	2	1995.0	1588.0	-	
14	120256.0	81.3	17	2	1587.0	1985.0	-	
15	291388.0	57.3	17	1	1638.0	-	-	
16	460373.0	90.0	17	3	1813.0	1195.0	1399.0	
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	596448.0	67.4	17	2	1950.0	1129.0	-	
1	93920.0	81.7	17	2	1151.0	1086.0	-	
2	254630.0	79.1	17	2	1860.0	1511.0	-	
3	414556.0	98.2	17	3	1740.0	1772.0	1366.0	
4	577613.0	51.1	17	1	1941.0	-	-	
5	74097.0	53.5	17	1	1998.0	-	-	
6	235485.0	64.1	17	1	1478.0	-	-	
7	395976.0	68.6	17	2	1770.0	1112.0	-	
8	556528.0	80.8	17	2	1646.0	1757.0	-	
9	54284.0	50.9	17	1	1466.0	-	-	
10	214710.0	98.6	17	3	1100.0	1867.0	1295.0	
11	376763.0	54.0	17	1	1793.0	-	-	
12	538415.0	54.2	17	1	1300.0	-	-	
13	34354.0	71.4	17	2	1109.0	1470.0	-	
14	195633.0	60.0	17	1	1843.0	-	-	
15	356448.0	83.2	17	2	1201.0	1435.0	-	
16	517312.0	75.2	17	2	1293.0	1579.0	-	
17	14549.0	58.7	17	1	1022.0	-	-	

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	158164.0	52.9	19	1	1775.0	-	-
1	303158.0	65.2	19	1	1960.0	-	-
2	447721.0	74.1	19	2	1283.0	1319.0	-
3	592138.0	73.1	19	2	1920.0	1156.0	-
4	140002.0	81.6	19	2	1942.0	1072.0	-
5	284008.0	91.7	19	3	1322.0	1455.0	1875.0
6	430930.0	60.4	19	1	1134.0	-	-
7	574129.0	80.0	19	2	1779.0	1481.0	-
8	121818.0	88.5	19	3	1425.0	1713.0	1583.0
9	266695.0	95.9	19	3	1104.0	1410.0	1082.0
10	411101.0	95.4	19	3	1618.0	1017.0	1310.0
11	558340.0	65.5	19	1	1073.0	-	-
12	104363.0	79.2	19	2	1615.0	1227.0	-
13	249064.0	69.5	19	2	1705.0	1444.0	-
14	393496.0	85.4	19	3	1154.0	1122.0	1363.0
15	540118.0	50.0	19	1	1438.0	-	-
16	86710.0	57.4	19	1	1548.0	-	-
17	230580.0	93.3	19	3	1197.0	1856.0	1783.0
18	377317.0	53.9	19	1	1040.0	-	-
19	520389.0	89.4	19	3	1015.0	1221.0	1320.0

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	76524.0	54.2	17	1	1341.0	-	-
1	237922.0	52.4	17	1	1241.0	-	-
2	397514.0	94.4	17	3	1311.0	1445.0	1475.0
3	560222.0	59.0	17	1	1803.0	-	-
4	56550.0	82.0	17	2	1099.0	1391.0	-
5	217451.0	67.1	17	2	1177.0	1869.0	-
6	378537.0	70.0	17	2	1459.0	1348.0	-
7	539051.0	67.7	17	2	1431.0	1982.0	-
8	36754.0	58.2	17	1	1657.0	-	-
9	197900.0	78.6	17	2	1084.0	1043.0	-
10	357556.0	96.7	17	3	1879.0	1729.0	1323.0
11	517914.0	88.5	17	3	1603.0	1508.0	1992.0
12	16895.0	52.6	17	1	1349.0	-	-
13	177888.0	73.7	17	2	1261.0	1461.0	-
14	338682.0	78.3	17	2	1918.0	1260.0	-
15	499102.0	92.1	17	3	1222.0	1353.0	1264.0
16	662311.0	65.9	17	1	1375.0	-	-
17	157513.0	94.3	17	3	1990.0	1647.0	1351.0

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	359611.0	50.0	14	1	1718.0	—	—
1	538872.0	87.4	14	3	1859.0	1237.0	1694.0
2	720090.0	87.7	14	3	1265.0	1340.0	1686.0
3	155404.0	71.1	14	2	1530.0	1971.0	—
4	337356.0	65.0	14	1	1497.0	—	—
5	517505.0	68.3	14	2	1510.0	1988.0	—
6	699291.0	73.2	14	2	1105.0	1606.0	—
7	133534.0	65.3	14	1	1081.0	—	—
8	314181.0	71.7	14	2	2000.0	1432.0	—
9	495564.0	79.0	14	2	1745.0	1209.0	—
10	676762.0	68.7	14	2	1629.0	1308.0	—
11	111101.0	54.2	14	1	1485.0	—	—
12	292566.0	63.9	14	1	1671.0	—	—
13	472966.0	66.7	14	2	1581.0	1816.0	—
14	654742.0	79.3	14	2	1591.0	1006.0	—
15	88442.0	85.9	14	3	1652.0	1101.0	1239.0

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	240296.0	54.4	18	1	1184.0	—	—
1	401582.0	50.5	18	1	1374.0	—	—
2	561940.0	70.9	18	2	1544.0	1007.0	—
3	58952.0	65.1	18	1	1890.0	—	—
4	219296.0	91.2	18	3	1542.0	1242.0	1778.0
5	381559.0	64.5	18	1	1631.0	—	—
6	541904.0	71.6	18	2	1277.0	1515.0	—
7	38906.0	92.8	18	3	1522.0	1836.0	1701.0
8	199958.0	71.8	18	2	1969.0	1126.0	—
9	361940.0	59.8	18	1	1175.0	—	—
10	521064.0	99.2	18	3	1172.0	1758.0	1142.0
11	19240.0	56.8	18	1	1622.0	—	—
12	180685.0	62.9	18	1	1067.0	—	—
13	341915.0	55.5	18	1	1454.0	—	—
14	500389.0	91.2	18	3	1888.0	1773.0	1575.0
15	661248.0	93.3	18	3	1420.0	1945.0	1429.0
16	159743.0	84.2	18	3	1943.0	1946.0	1557.0
17	322116.0	63.1	18	1	1301.0	—	—

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	1087254.0	93.3	6	3	1192.0	1061.0	1493.0
1	1452319.0	66.5	6	1	1501.0	—	—
2	317234.0	51.7	6	1	1586.0	—	—
3	679746.0	83.1	6	2	1936.0	1632.0	—
4	1042558.0	87.4	6	3	1443.0	1036.0	1262.0
5	1405981.0	76.1	6	2	1463.0	1710.0	—
6	271889.0	85.8	6	3	1068.0	1909.0	1802.0
7	635045.0	66.7	6	2	1608.0	1952.0	—

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	497484.0	95.5	15	3	1059.0	1494.0	1484.0	
1	677627.0	91.0	15	3	1442.0	1929.0	1520.0	
2	113221.0	99.1	15	3	1697.0	1904.0	1350.0	
3	295111.0	54.0	15	1	1930.0	-	-	
4	476616.0	64.7	15	1	1812.0	-	-	
5	657516.0	79.9	15	2	1090.0	1358.0	-	
6	91349.0	59.2	15	1	1790.0	-	-	
7	272355.0	66.8	15	2	1502.0	1545.0	-	
8	453395.0	69.2	15	2	1307.0	1937.0	-	
9	635053.0	77.8	15	2	1347.0	1254.0	-	
10	68865.0	71.2	15	2	1224.0	2000.0	-	
11	250483.0	50.8	15	1	1725.0	-	-	
12	431928.0	53.1	15	1	1786.0	-	-	
13	610568.0	85.6	15	3	1804.0	1780.0	1649.0	
14	46634.0	65.7	15	1	1959.0	-	-	
15	227342.0	95.0	15	3	1599.0	1190.0	1516.0	
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	361970.0	99.4	17	3	1518.0	1914.0	1987.0	
1	525412.0	55.1	17	1	1535.0	-	-	
2	21544.0	69.1	17	2	1900.0	1200.0	-	
3	183002.0	66.3	17	1	1203.0	-	-	
4	344319.0	52.3	17	1	1356.0	-	-	
5	505491.0	66.2	17	1	1601.0	-	-	
6	1721.0	87.8	17	3	1021.0	1012.0	1106.0	
7	162750.0	75.4	17	2	1280.0	1441.0	-	
8	323408.0	70.1	17	2	1958.0	1521.0	-	
9	485480.0	50.7	17	1	1796.0	-	-	
10	645626.0	73.5	17	2	1537.0	1397.0	-	
11	143157.0	62.8	17	1	1596.0	-	-	
12	302897.0	84.1	17	3	1604.0	1640.0	1761.0	
13	464611.0	71.4	17	2	1853.0	1381.0	-	
14	627024.0	63.1	17	1	1633.0	-	-	
15	122697.0	94.9	17	3	1023.0	1814.0	1948.0	
16	284276.0	79.3	17	2	1054.0	1274.0	-	
17	444475.0	74.4	17	2	1898.0	1808.0	-	

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	727780.0	69.1	14	2	1346.0	1498.0	-	
1	123878.0	80.7	14	2	1462.0	1905.0	-	
2	316633.0	93.8	14	3	1932.0	1572.0	1002.0	
3	510293.0	67.8	14	2	1999.0	1371.0	-	
4	703056.0	95.2	14	3	1450.0	1287.0	1138.0	
5	100107.0	69.3	14	2	1892.0	1250.0	-	
6	293263.0	97.7	14	3	1120.0	1178.0	1136.0	
7	485994.0	96.2	14	3	1468.0	1334.0	1387.0	
8	678543.0	86.3	14	3	1684.0	1878.0	1167.0	
9	76433.0	63.4	14	1	1765.0	-	-	
10	269705.0	72.1	14	2	1332.0	1395.0	-	
11	461449.0	83.4	14	3	1737.0	1927.0	1851.0	
12	657538.0	60.0	14	1	1384.0	-	-	
13	52629.0	57.7	14	1	1125.0	-	-	
14	246324.0	50.7	14	1	1309.0	-	-	
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	346901.0	56.7	18	1	1928.0	-	-	
1	497737.0	83.7	18	3	1180.0	1558.0	1552.0	
2	22627.0	82.3	18	2	1560.0	1573.0	-	
3	175603.0	57.0	18	1	1128.0	-	-	
4	327544.0	69.5	18	2	1597.0	1379.0	-	
5	481155.0	64.3	18	1	1464.0	-	-	
6	3853.0	79.2	18	2	1617.0	1382.0	-	
7	156705.0	53.2	18	1	1383.0	-	-	
8	308934.0	73.6	18	2	1259.0	1373.0	-	
9	460229.0	83.9	18	3	1421.0	1380.0	1527.0	
10	615405.0	64.0	18	1	1206.0	-	-	
11	137911.0	56.4	18	1	1234.0	-	-	
12	289256.0	96.5	18	3	1565.0	1947.0	1047.0	
13	442168.0	82.7	18	2	1623.0	1742.0	-	
14	594062.0	97.9	18	3	1041.0	1794.0	1025.0	
15	118945.0	64.6	18	1	1951.0	-	-	
16	271287.0	76.4	18	2	1685.0	1107.0	-	
17	423427.0	71.5	18	2	1870.0	1457.0	-	
18	575720.0	78.7	18	2	1800.0	1611.0	-	

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	105834.0	66.5	18	1	1204.0	—	—	
1	266189.0	85.1	18	3	1487.0	1046.0	1263.0	
2	428680.0	51.2	18	1	1119.0	—	—	
3	587855.0	81.6	18	2	1925.0	1722.0	—	
4	85955.0	60.0	18	1	1199.0	—	—	
5	246036.0	99.9	18	3	1233.0	1517.0	1989.0	
6	407664.0	68.7	18	2	1338.0	1626.0	—	
7	570308.0	56.2	18	1	1009.0	—	—	
8	65914.0	79.9	18	2	1188.0	1625.0	—	
9	226860.0	74.4	18	2	1115.0	1871.0	—	
10	388472.0	53.2	18	1	1876.0	—	—	
11	548448.0	86.8	18	3	1033.0	1096.0	1267.0	
12	45902.0	90.7	18	3	1845.0	1883.0	1668.0	
13	207435.0	65.8	18	1	1699.0	—	—	
14	368547.0	62.0	18	1	1993.0	—	—	
15	528765.0	77.3	18	2	1809.0	1422.0	—	
16	26177.0	87.7	18	3	1840.0	1687.0	1113.0	
17	187034.0	80.9	18	2	1996.0	1602.0	—	
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	522223.0	87.8	10	3	1314.0	1576.0	1648.0	
1	765669.0	59.8	10	1	1911.0	—	—	
2	9650.0	60.1	10	1	1716.0	—	—	
3	251176.0	89.9	10	3	1269.0	1370.0	1413.0	
4	492972.0	77.4	10	2	1675.0	1877.0	—	
5	734818.0	70.1	10	2	1961.0	1352.0	—	
6	975895.0	83.9	10	3	1324.0	1131.0	1524.0	
7	221704.0	81.1	10	2	1732.0	1057.0	—	
8	464343.0	62.8	10	1	1102.0	—	—	
9	705988.0	51.2	10	1	1977.0	—	—	
10	948754.0	63.4	10	1	1225.0	—	—	
11	191539.0	88.5	10	3	1336.0	1683.0	1711.0	
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	305134.0	98.8	16	3	1396.0	1834.0	1165.0	
1	475478.0	95.8	16	3	1186.0	1660.0	1238.0	
2	648483.0	61.8	16	1	1044.0	—	—	
3	114279.0	81.3	16	2	1727.0	1229.0	—	
4	283915.0	91.2	16	3	1477.0	1986.0	1580.0	
5	456025.0	65.6	16	1	1748.0	—	—	
6	626893.0	55.5	16	1	1868.0	—	—	
7	93472.0	52.1	16	1	1499.0	—	—	
8	263794.0	72.2	16	2	1673.0	1196.0	—	
9	435150.0	57.1	16	1	1488.0	—	—	
10	605984.0	50.8	16	1	1492.0	—	—	
11	72416.0	58.1	16	1	1630.0	—	—	
12	242114.0	99.4	16	3	1944.0	1205.0	1682.0	
13	413322.0	78.8	16	2	1605.0	1218.0	—	
14	583963.0	70.3	16	2	1020.0	1650.0	—	
15	51133.0	97.2	16	3	1219.0	1768.0	1991.0	
16	221741.0	73.3	16	2	1513.0	1509.0	—	

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	475960.0	90.7	12	3	1594.0	1078.0	1519.0
1	682410.0	84.4	12	3	1893.0	1547.0	1273.0
2	36839.0	55.3	12	1	1980.0	-	-
3	244316.0	60.1	12	1	1721.0	-	-
4	450177.0	83.8	12	3	1185.0	1621.0	1956.0
5	657719.0	88.6	12	3	1245.0	1246.0	1216.0
6	11295.0	61.7	12	1	1653.0	-	-
7	218451.0	68.6	12	2	1503.0	1430.0	-
8	425792.0	76.7	12	2	1479.0	1116.0	-
9	633841.0	57.6	12	1	1523.0	-	-
10	840663.0	81.1	12	2	1173.0	1055.0	-
11	192526.0	97.8	12	3	1715.0	1528.0	1489.0
12	400296.0	78.9	12	2	1124.0	1401.0	-
13	606026.0	87.0	12	3	1584.0	1756.0	1354.0

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	1036765.0	67.4	9	2	1825.0	1708.0	-
1	212958.0	92.9	9	3	1500.0	1091.0	1724.0
2	476894.0	91.4	9	3	1176.0	1075.0	1146.0
3	741127.0	75.6	9	2	1559.0	1137.0	-
4	1006451.0	57.5	9	1	1182.0	-	-
5	180685.0	74.9	9	2	1482.0	1698.0	-
6	445061.0	59.4	9	1	1792.0	-	-
7	708160.0	74.6	9	2	1855.0	1543.0	-
8	971219.0	96.4	9	3	1394.0	1143.0	1641.0
9	148202.0	71.8	9	2	1448.0	1643.0	-
10	411607.0	85.6	9	3	1286.0	1805.0	1123.0

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	371802.0	58.6	20	1	1574.0	-	-
1	515690.0	80.6	20	2	1130.0	1891.0	-
2	63640.0	58.9	20	1	1676.0	-	-
3	208912.0	52.0	20	1	1217.0	-	-
4	352348.0	90.5	20	3	1613.0	1592.0	1035.0
5	496852.0	98.7	20	3	1741.0	1153.0	1330.0
6	45546.0	99.8	20	3	1600.0	1149.0	1799.0
7	189909.0	86.7	20	3	1403.0	1739.0	1569.0
8	336367.0	57.8	20	1	1005.0	-	-
9	479348.0	72.2	20	2	1935.0	1923.0	-
10	27843.0	66.9	20	2	1624.0	1088.0	-
11	172957.0	58.1	20	1	1835.0	-	-
12	317437.0	78.3	20	2	1198.0	1754.0	-
13	463739.0	64.9	20	1	1016.0	-	-
14	10014.0	57.2	20	1	1822.0	-	-
15	155238.0	50.0	20	1	1253.0	-	-
16	300205.0	62.7	20	1	1747.0	-	-
17	445624.0	64.5	20	1	1312.0	-	-
18	590280.0	58.0	20	1	1864.0	-	-
19	136983.0	74.5	20	2	1290.0	1567.0	-

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	282670.0	54.3	19	1	1032.0	—	—
1	424862.0	93.4	19	3	1938.0	1823.0	1578.0
2	570776.0	70.2	19	2	1723.0	1850.0	—
3	118834.0	83.4	19	3	1561.0	1679.0	1169.0
4	264786.0	65.2	19	1	1010.0	—	—
5	409619.0	58.0	19	1	1655.0	—	—
6	555241.0	53.2	19	1	1111.0	—	—
7	101495.0	62.8	19	1	1736.0	—	—
8	246396.0	72.3	19	2	1157.0	1056.0	—
9	391562.0	63.9	19	1	1933.0	—	—
10	536827.0	66.0	19	1	1693.0	—	—
11	83256.0	88.0	19	3	1750.0	1288.0	1318.0
12	227648.0	83.6	19	3	1637.0	1899.0	1004.0
13	372956.0	74.6	19	2	1407.0	1709.0	—
14	518295.0	75.2	19	2	1271.0	1181.0	—
15	65768.0	57.9	19	1	1566.0	—	—
16	210888.0	52.7	19	1	1619.0	—	—
17	355896.0	66.6	19	1	1819.0	—	—
18	498417.0	86.2	19	3	1830.0	1504.0	1538.0
19	47874.0	59.0	19	1	1764.0	—	—

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	202826.0	81.4	19	2	1759.0	1013.0	—
1	355783.0	61.1	19	1	1974.0	—	—
2	507789.0	71.0	19	2	1212.0	1620.0	—
3	31621.0	64.8	19	1	1074.0	—	—
4	184412.0	50.5	19	1	1505.0	—	—
5	335781.0	84.7	19	3	1607.0	1428.0	1168.0
6	489741.0	63.0	19	1	1886.0	—	—
7	12776.0	60.6	19	1	1533.0	—	—
8	165706.0	50.2	19	1	1060.0	—	—
9	317703.0	74.9	19	2	1531.0	1357.0	—
10	468967.0	96.7	19	3	1704.0	1208.0	1598.0
11	624273.0	60.0	19	1	1257.0	—	—
12	146008.0	88.4	19	3	1289.0	1690.0	1781.0
13	297662.0	97.3	19	3	1844.0	1839.0	1854.0
14	451599.0	81.2	19	2	1076.0	1532.0	—
15	604949.0	65.3	19	1	1771.0	—	—
16	127882.0	60.4	19	1	1806.0	—	—
17	279875.0	75.6	19	2	1634.0	1847.0	—
18	431115.0	86.8	19	3	1828.0	1658.0	1585.0

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	555241.0	82.4	19	2	1963.0	1424.0	—
1	103140.0	95.4	19	3	1894.0	1008.0	1550.0
2	247388.0	86.9	19	3	1458.0	1670.0	1784.0
3	393673.0	64.4	19	1	1939.0	—	—
4	535898.0	94.0	19	3	1706.0	1968.0	1400.0
5	85737.0	56.1	19	1	1746.0	—	—
6	230377.0	78.9	19	2	1042.0	1884.0	—
7	375193.0	74.6	19	2	1863.0	1052.0	—
8	521188.0	53.6	19	1	1556.0	—	—
9	67501.0	89.8	19	3	1953.0	1291.0	1707.0
10	211956.0	99.4	19	3	1610.0	1821.0	1135.0
11	356224.0	97.3	19	3	1665.0	1147.0	1994.0
12	501081.0	96.1	19	3	1486.0	1284.0	1436.0
13	49922.0	78.3	19	2	1439.0	1144.0	—
14	194314.0	99.0	19	3	1161.0	1730.0	1226.0
15	338804.0	93.1	19	3	1672.0	1080.0	1418.0
16	482468.0	93.3	19	3	1857.0	1546.0	1807.0
17	32057.0	72.3	19	2	1077.0	1832.0	—
18	177436.0	55.4	19	1	1000.0	—	—
19	321306.0	82.9	19	2	1714.0	1896.0	—

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	549600.0	80.6	16	2	1362.0	1062.0	—
1	16716.0	95.0	16	3	1612.0	1092.0	1232.0
2	186759.0	92.6	16	3	1447.0	1919.0	1328.0
3	358483.0	62.5	16	1	1423.0	—	—
4	527192.0	97.4	16	3	1342.0	1051.0	1885.0
5	698743.0	67.2	16	2	1411.0	1469.0	—
6	166454.0	55.9	16	1	1975.0	—	—
7	335790.0	99.7	16	3	1305.0	1728.0	1831.0
8	506057.0	86.3	16	3	1666.0	1069.0	1785.0
9	675888.0	93.5	16	3	1677.0	1563.0	1562.0
10	145448.0	59.9	16	1	1865.0	—	—
11	315040.0	97.5	16	3	1236.0	1744.0	1456.0
12	486103.0	77.2	16	2	1303.0	1774.0	—
13	656754.0	79.9	16	2	1826.0	1038.0	—
14	124409.0	53.8	16	1	1901.0	—	—
15	295292.0	63.7	16	1	1555.0	—	—
16	464301.0	94.5	16	3	1681.0	1275.0	1339.0

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	900618.0	96.7	10	3	1155.0	1248.0	1688.0
1	146378.0	77.1	10	2	1316.0	1887.0	—
2	388680.0	58.6	10	1	1795.0	—	—
3	630029.0	71.6	10	2	1712.0	1266.0	—
4	873105.0	60.1	10	1	1529.0	—	—
5	116754.0	59.3	10	1	1880.0	—	—
6	358296.0	70.9	10	2	1717.0	1645.0	—
7	601148.0	50.9	10	1	1476.0	—	—
8	841743.0	77.7	10	2	1912.0	1433.0	—
9	86987.0	50.6	10	1	1292.0	—	—
10	328640.0	81.8	10	2	1039.0	1966.0	—
11	569945.0	89.5	10	3	1164.0	1335.0	1376.0

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	887480.0	54.2	9	1	1568.0	—	—	
1	62214.0	88.0	9	3	1296.0	1302.0	1127.0	
2	325693.0	93.0	9	3	1776.0	1162.0	1446.0	
3	590847.0	55.0	9	1	1365.0	—	—	
4	852127.0	92.8	9	3	1755.0	1984.0	1409.0	
5	29801.0	56.1	9	1	1304.0	—	—	
6	293110.0	87.5	9	3	1674.0	1327.0	1842.0	
7	558231.0	52.8	9	1	1495.0	—	—	
8	820895.0	74.3	9	2	1642.0	1910.0	—	
9	1085450.0	67.0	9	2	1644.0	1070.0	—	
10	261177.0	76.7	9	2	1386.0	1321.0	—	
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	525557.0	50.1	9	1	1762.0	—	—	
1	788696.0	79.3	9	2	1426.0	1734.0	—	
2	1050453.0	88.3	9	3	1651.0	1824.0	1810.0	
3	228919.0	60.2	9	1	1512.0	—	—	
4	492842.0	79.9	9	2	1063.0	1089.0	—	
5	757701.0	51.8	9	1	1001.0	—	—	
6	1019925.0	70.0	9	2	1973.0	1281.0	—	
7	196401.0	66.2	9	1	1360.0	—	—	
8	459954.0	74.5	9	2	1313.0	1696.0	—	
9	722939.0	85.3	9	3	1540.0	1628.0	1141.0	
10	986602.0	98.6	9	3	1496.0	1416.0	1256.0	

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	179821.0	96.6	7	3	1667.0	1392.0	1202.0	
1	470123.0	95.2	7	3	1026.0	1359.0	1118.0	
2	759637.0	96.8	7	3	1419.0	1916.0	1230.0	
3	1052314.0	61.2	7	1	1437.0	-	-	
4	144264.0	70.4	7	2	1726.0	1166.0	-	
5	433904.0	85.6	7	3	1934.0	1213.0	1663.0	
6	724749.0	71.6	7	2	1955.0	1247.0	-	
7	1016696.0	61.6	7	1	1214.0	-	-	
8	108515.0	69.7	7	2	1249.0	1490.0	-	
9	399424.0	66.6	7	1	1132.0	-	-	
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	491605.0	74.2	12	2	1368.0	1848.0	-	
1	699907.0	60.2	12	1	1752.0	-	-	
2	51865.0	82.1	12	2	1720.0	1849.0	-	
3	259642.0	55.4	12	1	1066.0	-	-	
4	466339.0	66.9	12	2	1483.0	1285.0	-	
5	672579.0	92.4	12	3	1507.0	1252.0	1243.0	
6	26323.0	84.5	12	3	1788.0	1315.0	1817.0	
7	233717.0	73.7	12	2	1255.0	1095.0	-	
8	441411.0	66.3	12	1	1614.0	-	-	
9	648627.0	60.8	12	1	1978.0	-	-	
10	865.0	70.1	12	2	1415.0	1872.0	-	
11	207836.0	79.7	12	2	1798.0	1965.0	-	
12	415953.0	50.3	12	1	1406.0	-	-	
13	623676.0	58.5	12	1	1159.0	-	-	
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	1452696.0	92.4	5	3	1753.0	1361.0	1018.0	
1	319923.0	71.9	5	2	1183.0	1541.0	-	
2	682223.0	99.1	5	3	1093.0	1554.0	1913.0	
3	1044746.0	91.1	5	3	1577.0	1763.0	1460.0	
4	1407619.0	99.2	5	3	1114.0	1897.0	1534.0	
5	275424.0	57.6	5	1	1471.0	-	-	
6	637641.0	84.4	5	3	1207.0	1881.0	1251.0	
7	1002563.0	57.2	5	1	1085.0	-	-	



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	0
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 (%)		93.3%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5269	5259	5503	5513	5396
5	5597	5265	5421	5667	5297
10	5560	5709	5501	5348	5411
15	5670	5362	5481	5385	5375
20	5651	5268	5462	5543	5546
25	5329	5349	5680	5402	5678
30	5436	5605	5358	5270	5417
35	5656	5719	5443	5418	5311
40	5451	5266	5485	5284	5626
45	5600	5302	5314	5368	5354
50	5414	5564	5522	5685	5692
55	5317	5498	5310	5714	5683
60	5601	5578	5480	5676	5644
65	5410	5324	5649	5635	5508
70	5428	5642	5293	5258	5469
75	5628	5338	5657	5332	5441
80	5616	5577	5319	5384	5381
85	5573	5351	5488	5722	5496
90	5326	5671	5724	5662	5674
95	5547	5460	5449	5291	5340

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5524	5498	5439	5674	5616
5	5639	5665	5496	5258	5601
10	5491	5542	5446	5432	5283
15	5489	5584	5430	5567	5562
20	5337	5403	5535	5519	5692
25	5298	5408	5506	5712	5478
30	5494	5315	5485	5569	5379
35	5383	5534	5689	5561	5462
40	5580	5568	5697	5391	5597
45	5250	5585	5385	5372	5421
50	5716	5290	5265	5469	5437
55	5345	5629	5405	5271	5688
60	5604	5715	5368	5373	5722
65	5433	5404	5699	5303	5625
70	5680	5620	5691	5355	5329
75	5591	5528	5269	5438	5273
80	5481	5638	5551	5397	5266
85	5382	5381	5576	5476	5598
90	5590	5547	5574	5394	5414
95	5668	5708	5429	5472	5563

Type 6 Radar Waveform_2						
Frequency List (MHz)	0	1	2	3	4	
0	5304	5262	5375	5263	5458	
5	5681	5687	5571	5421	5333	
10	5325	5287	5583	5641	5453	
15	5371	5519	5475	5284	5570	
20	5503	5344	5624	5492	5483	
25	5625	5611	5707	5271	5520	
30	5383	5272	5603	5343	5674	
35	5522	5722	5485	5714	5376	
40	5419	5651	5635	5534	5594	
45	5654	5565	5468	5430	5474	
50	5506	5441	5623	5643	5476	
55	5593	5700	5403	5326	5686	
60	5400	5538	5667	5265	5705	
65	5645	5504	5574	5619	5452	
70	5486	5633	5401	5577	5531	
75	5340	5310	5393	5527	5361	
80	5564	5653	5445	5281	5296	
85	5379	5607	5658	5300	5555	
90	5501	5347	5689	5579	5267	
95	5311	5581	5580	5405	5533	
Type 6 Radar Waveform_3						
Frequency List (MHz)	0	1	2	3	4	
0	5559	5501	5311	5424	5678	
5	5723	5612	5646	5584	5540	
10	5256	5551	5624	5361	5474	
15	5362	5693	5423	5476	5578	
20	5572	5382	5616	5465	5371	
25	5477	5339	5336	5305	5659	
30	5369	5704	5343	5495	5397	
35	5661	5338	5281	5392	5290	
40	5258	5356	5573	5299	5591	
45	5583	5545	5391	5430	5393	
50	5420	5617	5571	5712	5466	
55	5306	5654	5496	5620	5657	
60	5529	5703	5709	5669	5628	
65	5327	5523	5655	5662	5378	
70	5436	5570	5563	5534	5664	
75	5599	5610	5279	5513	5670	
80	5600	5516	5674	5434	5594	
85	5605	5278	5491	5379	5449	
90	5621	5492	5552	5595	5412	
95	5269	5680	5679	5690	5597	

Type 6 Radar Waveform_4						
Frequency List (MHz)	0	1	2	3	4	
0	5717	5265	5722	5585	5520	
5	5387	5634	5721	5272	5369	
10	5565	5340	5665	5556	5495	
15	5450	5298	5321	5468	5668	
20	5489	5263	5323	5705	5438	
25	5259	5426	5542	5440	5339	
30	5701	5258	5661	5558	5269	
35	5692	5703	5429	5649	5642	
40	5301	5669	5439	5414	5539	
45	5685	5415	5525	5449	5483	
50	5658	5296	5318	5622	5326	
55	5289	5267	5397	5608	5686	
60	5531	5393	5654	5501	5454	
65	5528	5472	5691	5494	5648	
70	5714	5549	5416	5575	5569	
75	5723	5633	5716	5581	5293	
80	5687	5690	5275	5282	5388	
85	5681	5684	5506	5368	5610	
90	5434	5308	5713	5453	5702	
95	5614	5511	5373	5502	5380	
Type 6 Radar Waveform_5						
Frequency List (MHz)	0	1	2	3	4	
0	5497	5504	5658	5271	5265	
5	5429	5559	5321	5338	5576	
10	5496	5701	5328	5276	5516	
15	5538	5425	5424	5513	5385	
20	5332	5264	5697	5411	5525	
25	5278	5648	5544	5373	5268	
30	5622	5618	5298	5421	5512	
35	5367	5520	5445	5320	5690	
40	5508	5522	5352	5304	5682	
45	5344	5505	5717	5507	5536	
50	5545	5647	5494	5673	5415	
55	5490	5686	5585	5562	5401	
60	5636	5502	5312	5558	5599	
65	5333	5280	5580	5351	5630	
70	5704	5540	5517	5336	5632	
75	5637	5551	5528	5595	5656	
80	5384	5659	5322	5471	5350	
85	5256	5272	5503	5660	5705	
90	5644	5557	5616	5430	5314	
95	5650	5713	5631	5566	5454	

Type 6 Radar Waveform_6						
Frequency List (MHz)	0	1	2	3	4	
0	5277	5268	5594	5432	5582	
5	5471	5581	5396	5501	5308	
10	5427	5490	5369	5374	5537	
15	5626	5552	5527	5558	5577	
20	5505	5498	5680	5311	5384	
25	5413	5702	5376	5648	5407	
30	5608	5575	5416	5670	5710	
35	5506	5611	5716	5473	5604	
40	5347	5605	5290	5447	5679	
45	5651	5388	5422	5468	5589	
50	5335	5523	5724	5601	5313	
55	5533	5298	5419	5591	5455	
60	5441	5723	5544	5640	5678	
65	5526	5370	5666	5536	5698	
70	5408	5618	5262	5487	5564	
75	5301	5322	5252	5514	5269	
80	5660	5547	5704	5496	5696	
85	5511	5389	5628	5289	5320	
90	5684	5595	5348	5270	5621	
95	5438	5697	5566	5708	5398	

Type 6 Radar Waveform_7						
Frequency List (MHz)	0	1	2	3	4	
0	5532	5507	5530	5593	5327	
5	5513	5506	5471	5664	5612	
10	5261	5279	5410	5569	5558	
15	5617	5582	5630	5294	5416	
20	5567	5718	5303	5357	5679	
25	5554	5579	5374	5441	5449	
30	5497	5631	5347	5548	5702	
35	5609	5723	5615	5661	5310	
40	5703	5687	5676	5580	5368	
45	5505	5526	5642	5697	5302	
50	5371	5300	5690	5611	5477	
55	5486	5373	5306	5274	5444	
60	5473	5413	5586	5472	5504	
65	5278	5319	5605	5271	5501	
70	5577	5604	5265	5438	5503	
75	5446	5436	5421	5573	5621	
80	5574	5445	5508	5678	5479	
85	5644	5418	5563	5667	5591	
90	5564	5562	5540	5448	5454	
95	5326	5457	5287	5422	5595	

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5312	5271	5466	5279	5644
5	5652	5528	5546	5352	5344
10	5667	5543	5451	5289	5579
15	5705	5709	5636	5551	5583
20	5424	5258	5659	5392	5330
25	5567	5406	5307	5478	5475
30	5491	5386	5489	5371	5596
35	5253	5687	5415	5405	5401
40	5529	5500	5393	5641	5452
45	5673	5509	5348	5588	5584
50	5695	5487	5653	5547	5351
55	5304	5434	5324	5674	5327
60	5496	5568	5318	5602	5578
65	5531	5427	5515	5576	5365
70	5497	5649	5287	5382	5541
75	5716	5555	5270	5542	5613
80	5328	5252	5308	5516	5313
85	5646	5619	5332	5655	5262
90	5566	5256	5503	5493	5524
95	5439	5319	5384	5269	5341

Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5470	5510	5402	5440	5389
5	5694	5453	5621	5515	5551
10	5598	5332	5492	5484	5600
15	5318	5361	5264	5596	5300
20	5432	5424	5384	5303	5358
25	5355	5582	5509	5630	5372
30	5446	5586	5273	5548	5351
35	5506	5676	5554	5443	5436
40	5476	5579	5692	5292	5341
45	5328	5671	5545	5651	5374
50	5529	5723	5393	5635	5268
55	5387	5281	5686	5290	5289
60	5256	5708	5253	5461	5302
65	5314	5677	5313	5721	5673
70	5368	5514	5364	5277	5564
75	5287	5583	5665	5434	5605
80	5638	5333	5466	5267	5690
85	5500	5397	5567	5561	5309
90	5435	5592	5619	5578	5321
95	5311	5487	5488	5406	5542

Type 6 Radar Waveform_10						
Frequency List (MHz)	0	1	2	3	4	
0	5250	5274	5338	5504	5706	
5	5261	5475	5696	5581	5380	
10	5432	5693	5533	5679	5621	
15	5406	5488	5367	5641	5492	
20	5343	5493	5638	5473	5276	
25	5721	5682	5616	5686	5543	
30	5672	5403	5704	5522	5271	
35	5490	5597	5569	5707	5454	
40	5275	5559	5517	5360	5289	
45	5270	5308	5279	5603	5639	
50	5424	5453	5579	5458	5590	
55	5575	5710	5304	5584	5260	
60	5385	5433	5518	5540	5554	
65	5407	5600	5263	5620	5659	
70	5415	5371	5363	5334	5323	
75	5684	5430	5564	5283	5678	
80	5326	5598	5290	5635	5625	
85	5369	5595	5362	5521	5664	
90	5474	5441	5626	5404	5687	
95	5435	5366	5471	5386	5645	

Type 6 Radar Waveform_11						
Frequency List (MHz)	0	1	2	3	4	
0	5505	5513	5274	5665	5451	
5	5303	5400	5296	5269	5587	
10	5363	5482	5574	5302	5642	
15	5397	5615	5470	5589	5684	
20	5351	5659	5579	5465	5724	
25	5512	5631	5344	5412	5577	
30	5714	5722	5360	5444	5674	
35	5566	5532	5688	5365	5368	
40	5264	5455	5600	5286	5288	
45	5362	5661	5282	5526	5504	
50	5668	5281	5534	5666	5664	
55	5494	5403	5706	5514	5598	
60	5463	5372	5477	5450	5326	
65	5687	5652	5452	5454	5487	
70	5645	5471	5310	5593	5329	
75	5476	5545	5535	5313	5582	
80	5287	5353	5632	5345	5272	
85	5426	5713	5312	5705	5572	
90	5484	5639	5447	5660	5321	
95	5421	5552	5284	5267	5273	

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5285	5277	5685	5351	5293
5	5442	5422	5371	5432	5319
10	5672	5271	5615	5497	5663
15	5485	5645	5573	5634	5401
20	5359	5253	5520	5554	5697
25	5400	5483	5547	5516	5611
30	5281	5317	5659	5448	5386
35	5671	5304	5636	5635	5282
40	5428	5347	5296	5365	5283
45	5506	5268	5445	5622	5335
50	5316	5535	5301	5555	5579
55	5381	5379	5618	5684	5600
60	5580	5546	5288	5408	5679
65	5303	5396	5624	5591	5662
70	5724	5369	5656	5474	5536
75	5286	5716	5562	5449	5619
80	5526	5312	5326	5363	5354
85	5416	5532	5540	5272	5676
90	5407	5670	5355	5682	5329
95	5453	5597	5643	5333	5469

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5443	5516	5621	5512	5513
5	5484	5347	5446	5595	5526
10	5603	5535	5278	5692	5684
15	5573	5297	5579	5679	5593
20	5270	5419	5558	5546	5670
25	5288	5335	5275	5620	5645
30	5420	5500	5274	5399	5600
35	5584	5492	5432	5313	5293
40	5364	5430	5709	5508	5280
45	5435	5626	5528	5680	5388
50	5678	5411	5477	5606	5371
55	5305	5325	5567	5572	5551
60	5675	5453	5353	5608	5604
65	5342	5350	5585	5627	5494
70	5616	5647	5253	5714	5574
75	5262	5531	5569	5665	5507
80	5564	5436	5619	5518	5576
85	5529	5260	5650	5682	5261
90	5599	5538	5577	5502	5556
95	5631	5428	5442	5486	5520

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5698	5280	5557	5673	5258
5	5526	5369	5521	5661	5355
10	5534	5324	5319	5412	5705
15	5424	5682	5627	5310	5278
20	5488	5499	5635	5643	5554
25	5284	5478	5724	5679	5462
30	5486	5706	5517	5374	5404
35	5377	5583	5325	5563	5678
40	5610	5647	5273	5267	5606
45	5611	5263	5441	5468	5665
50	5653	5657	5460	5603	5589
55	5713	5522	5329	5618	5395
60	5440	5527	5385	5648	5663
65	5704	5411	5450	5422	5700
70	5577	5612	5616	5634	5403
75	5592	5333	5585	5719	5546
80	5400	5639	5552	5553	5524
85	5699	5316	5406	5531	5279
90	5659	5562	5568	5551	5503
95	5586	5601	5453	5582	5276

Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5478	5616	5493	5359	5575
5	5568	5294	5596	5349	5562
10	5368	5685	5360	5607	5251
15	5652	5551	5310	5672	5502
20	5286	5654	5440	5627	5442
25	5611	5584	5450	5713	5504
30	5375	5663	5257	5526	5602
35	5516	5674	5716	5517	5693
40	5585	5513	5371	5671	5586
45	5694	5321	5494	5355	5541
50	5354	5708	5646	5426	5591
55	5468	5480	5304	5532	5458
60	5308	5340	5272	5353	5331
65	5374	5483	5536	5303	5253
70	5686	5677	5461	5592	5593
75	5372	5712	5476	5566	5496
80	5559	5656	5702	5523	5553
85	5463	5284	5411	5485	5527
90	5520	5570	5563	5617	5641
95	5351	5464	5571	5380	5601

Type 6 Radar Waveform_16						
Frequency List (MHz)	0	1	2	3	4	
0	5258	5380	5429	5520	5320	
5	5707	5316	5671	5512	5294	
10	5299	5474	5401	5705	5272	
15	5265	5678	5413	5717	5672	
20	5723	5478	5716	5589	5708	
25	5560	5312	5554	5643	5264	
30	5620	5472	5300	5422	5655	
35	5290	5392	5394	5607	5356	
40	5301	5523	5278	5368	5503	
45	5566	5302	5282	5450	5417	
50	5530	5284	5260	5724	5438	
55	5656	5434	5494	5254	5367	
60	5587	5473	5285	5579	5276	
65	5277	5575	5432	5638	5271	
70	5573	5663	5680	5310	5568	
75	5552	5719	5357	5522	5547	
80	5273	5669	5437	5467	5456	
85	5305	5722	5603	5714	5536	
90	5718	5514	5574	5539	5452	
95	5634	5696	5569	5346	5443	

Type 6 Radar Waveform_17						
Frequency List (MHz)	0	1	2	3	4	
0	5513	5619	5365	5584	5637	
5	5274	5338	5271	5675	5598	
10	5705	5263	5442	5425	5293	
15	5353	5708	5516	5287	5508	
20	5680	5414	5419	5659	5596	
25	5412	5515	5658	5306	5685	
30	5250	5577	5687	5452	5620	
35	5319	5381	5285	5644	5521	
40	5670	5384	5461	5421	5432	
45	5546	5385	5340	5503	5507	
50	5609	5335	5349	5450	5382	
55	5272	5388	5587	5548	5716	
60	5638	5698	5398	5674	5578	
65	5368	5712	5260	5280	5305	
70	5634	5544	5688	5477	5665	
75	5528	5525	5304	5693	5602	
80	5517	5662	5359	5622	5307	
85	5679	5490	5441	5580	5573	
90	5684	5651	5276	5650	5719	
95	5325	5416	5492	5570	5550	

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5671	5383	5301	5270	5382
5	5316	5263	5346	5266	5330
10	5539	5527	5483	5620	5314
15	5441	5360	5522	5710	5700
20	5688	5322	5632	5387	5264
25	5718	5287	5252	5614	5534
30	5701	5440	5361	5472	5556
35	5435	5606	5564	5399	5661
40	5362	5526	5468	5398	5297
45	5547	5310	5386	5438	5273
50	5704	5460	5720	5302	5367
55	5309	5328	5272	5340	5403
60	5599	5613	5313	5260	5515
65	5429	5308	5520	5373	5560
70	5500	5711	5509	5317	5474
75	5291	5513	5417	5359	5561
80	5415	5541	5321	5261	5369
85	5683	5510	5594	5318	5668
90	5331	5634	5617	5304	5519
95	5312	5665	5597	5467	5592
Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5451	5622	5712	5431	5699
5	5455	5285	5421	5429	5537
10	5470	5316	5524	5340	5335
15	5529	5487	5625	5280	5417
20	5599	5649	5301	5314	5605
25	5275	5688	5446	5488	5277
30	5391	5503	5491	5545	5378
35	5638	5500	5660	5352	5475
40	5445	5647	5337	5426	5456
45	5668	5409	5551	5359	5609
50	5659	5423	5486	5437	5624
55	5571	5648	5674	5492	5564
60	5402	5493	5692	5326	5687
65	5422	5279	5620	5530	5318
70	5501	5349	5311	5710	5496
75	5332	5379	5490	5554	5427
80	5255	5576	5414	5262	5403
85	5330	5607	5512	5495	5569
90	5459	5534	5689	5544	5476
95	5307	5289	5618	5515	5283

Type 6 Radar Waveform_20						
Frequency List (MHz)	0	1	2	3	4	
0	5706	5386	5648	5592	5444	
5	5497	5685	5496	5366	5401	
10	5677	5565	5535	5356	5520	
15	5614	5253	5325	5609	5607	
20	5340	5339	5403	5578	5638	
25	5540	5552	5311	5433	5489	
30	5448	5285	5627	5458	5639	
35	5276	5623	5250	5360	5284	
40	5255	5653	5666	5453	5597	
45	5389	5634	5417	5662	5449	
50	5299	5488	5713	5394	5495	
55	5361	5628	5682	5383	5629	
60	5531	5658	5637	5479	5633	
65	5703	5588	5355	5422	5596	
70	5573	5335	5411	5559	5375	
75	5291	5498	5265	5425	5471	
80	5709	5537	5511	5522	5640	
85	5342	5293	5702	5380	5546	
90	5279	5699	5695	5481	5261	
95	5439	5324	5344	5413	5708	

Type 6 Radar Waveform_21						
Frequency List (MHz)	0	1	2	3	4	
0	5486	5625	5584	5278	5286	
5	5539	5707	5571	5280	5573	
10	5710	5466	5703	5633	5377	
15	5608	5266	5356	5370	5326	
20	5615	5409	5395	5551	5429	
25	5489	5696	5345	5475	5378	
30	5405	5500	5304	5681	5367	
35	5516	5403	5274	5598	5435	
40	5591	5334	5450	5369	5717	
45	5715	5336	5650	5363	5327	
50	5595	5439	5549	5582	5397	
55	5677	5600	5660	5348	5311	
60	5453	5676	5446	5652	5624	
65	5662	5692	5302	5267	5321	
70	5414	5408	5351	5250	5385	
75	5568	5452	5550	5292	5686	
80	5324	5589	5640	5659	5353	
85	5419	5493	5477	5389	5701	
90	5515	5618	5548	5341	5399	
95	5683	5619	5528	5448	5277	

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5644	5389	5520	5439	5506
5	5581	5632	5646	5346	5305
10	5641	5255	5269	5353	5398
15	5696	5296	5459	5318	5518
20	5526	5575	5484	5524	5317
25	5341	5483	5325	5379	5614
30	5364	5362	5618	5553	5476
35	5345	5458	5312	5556	5285
40	5534	5529	5574	5447	5358
45	5349	5436	5671	5601	5429
50	5539	5590	5416	5418	5286
55	5262	5536	5587	5496	5571
60	5314	5513	5624	5715	5376
65	5622	5647	5660	5397	5487
70	5580	5339	5307	5514	5635
75	5327	5684	5505	5711	5433
80	5263	5548	5375	5387	5405
85	5309	5543	5501	5316	5688
90	5551	5266	5297	5554	5329
95	5549	5403	5657	5454	5667

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5424	5628	5456	5600	5348
5	5720	5654	5624	5509	5609
10	5475	5519	5310	5548	5419
15	5309	5423	5465	5363	5710
20	5534	5644	5259	5476	5497
25	5583	5668	5686	5429	5413
30	5656	5253	5319	5358	5705
35	5296	5484	5549	5331	5674
40	5373	5601	5467	5339	5444
45	5665	5329	5408	5494	5724
50	5488	5305	5715	5641	5602
55	5716	5450	5490	5302	5693
60	5445	5346	5678	5569	5547
65	5677	5568	5550	5599	5704
70	5379	5383	5508	5390	5517
75	5303	5643	5528	5282	5511
80	5515	5673	5539	5504	5446
85	5440	5376	5706	5653	5505
90	5514	5495	5719	5335	5486
95	5285	5669	5472	5273	5679

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5679	5392	5286	5568	5287
5	5579	5699	5672	5341	5406
10	5308	5351	5268	5440	5300
15	5550	5408	5524	5542	5335
20	5675	5565	5470	5471	5617
25	5414	5630	5447	5698	5276
30	5573	5479	5494	5623	5262
35	5476	5484	5588	5687	5684
40	5405	5482	5441	5594	5309
45	5491	5552	5302	5278	5656
50	5416	5692	5691	5539	5541
55	5444	5395	5512	5475	5368
60	5514	5379	5600	5671	5499
65	5635	5439	5649	5661	5580
70	5376	5333	5279	5602	5655
75	5648	5425	5492	5292	5585
80	5606	5610	5321	5446	5282
85	5339	5423	5521	5556	5315
90	5409	5520	5642	5303	5489
95	5564	5257	5577	5362	5647

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5459	5631	5328	5350	5410
5	5329	5601	5299	5360	5548
10	5337	5669	5392	5463	5461
15	5388	5677	5671	5356	5716
20	5453	5404	5616	5557	5443
25	5262	5469	5520	5259	5481
30	5265	5603	5708	5313	5314
35	5665	5353	5272	5637	5599
40	5526	5389	5343	5722	5535
45	5523	5667	5574	5513	5355
50	5640	5435	5592	5268	5305
55	5496	5254	5398	5585	5331
60	5387	5604	5533	5556	5686
65	5426	5397	5448	5271	5541
70	5464	5274	5362	5620	5657
75	5633	5561	5527	5293	5471
80	5473	5447	5418	5366	5295
85	5673	5516	5349	5302	5518
90	5486	5510	5347	5457	5427
95	5412	5506	5619	5475	5341

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5714	5395	5264	5511	5630
5	5371	5526	5374	5426	5377
10	5646	5458	5433	5561	5482
15	5476	5707	5299	5401	5461
20	5570	5654	5416	5625	5418
25	5723	5363	5515	5404	5492
30	5665	5431	5405	5512	5329
35	5444	5543	5412	5513	5365
40	5472	5281	5487	5532	5355
45	5647	5657	5571	5408	5430
50	5311	5293	5319	5394	5563
55	5343	5442	5352	5300	5528
60	5358	5258	5698	5501	5518
65	5252	5503	5695	5397	5610
70	5481	5336	5645	5346	5348
75	5720	5506	5609	5520	5496
80	5413	5614	5454	5699	5622
85	5459	5261	5296	5711	5538
90	5362	5710	5354	5308	5333
95	5353	5491	5309	5424	5523
Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5397	5634	5675	5672	5472
5	5510	5548	5449	5589	5584
10	5577	5722	5474	5281	5503
15	5564	5359	5402	5446	5625
20	5469	5639	5595	5638	5389
25	5513	5270	5451	5467	5549
30	5381	5622	5646	5557	5332
35	5468	5535	5339	5565	5427
40	5301	5555	5597	5252	5529
45	5284	5627	5265	5629	5461
50	5317	5662	5370	5483	5386
55	5287	5630	5306	5490	5347
60	5707	5387	5388	5447	5650
65	5421	5346	5313	5606	5448
70	5515	5431	5723	5258	5585
75	5479	5368	5533	5660	5435
80	5476	5541	5403	5623	5324
85	5293	5380	5325	5319	5556
90	5531	5429	5456	5428	5569
95	5540	5254	5271	5677	5399

Type 6 Radar Waveform_28					
Frequency List (MHz)	0	1	2	3	4
0	5652	5398	5611	5358	5692
5	5552	5473	5524	5277	5316
10	5508	5511	5515	5476	5555
15	5486	5408	5491	5342	5380
20	5330	5536	5252	5362	5304
25	5597	5654	5668	5583	5488
30	5367	5579	5386	5331	5627
35	5607	5626	5707	5718	5438
40	5615	5638	5535	5395	5526
45	5591	5348	5590	5417	5582
50	5538	5645	5421	5669	5684
55	5609	5343	5260	5680	5641
60	5678	5516	5553	5391	5279
65	5492	5719	5295	5585	5523
70	5498	5251	5587	5561	5337
75	5556	5328	5416	5253	5651
80	5659	5690	5484	5723	5630
85	5319	5385	5522	5662	5469
90	5329	5351	5594	5462	5451
95	5642	5309	5290	5266	5559

Type 6 Radar Waveform_29					
Frequency List (MHz)	0	1	2	3	4
0	5432	5637	5547	5519	5534
5	5594	5495	5599	5440	5523
10	5342	5300	5653	5671	5545
15	5643	5613	5511	5439	5388
20	5399	5574	5719	5335	5667
25	5546	5382	5297	5617	5627
30	5256	5536	5601	5483	5350
35	5649	5339	5503	5493	5352
40	5454	5343	5473	5635	5520
45	5587	5431	5648	5470	5469
50	5317	5346	5472	5283	5410
55	5553	5531	5689	5395	5460
60	5548	5718	5433	5586	5302
65	5438	5445	5621	5355	5293
70	5529	5659	5403	5351	5537
75	5397	5306	5676	5374	5505
80	5664	5379	5665	5443	5533
85	5636	5348	5714	5480	5549
90	5284	5468	5333	5654	5364
95	5371	5639	5538	5605	5406

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 - 5310 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	5301	1	5301	1	5317	1	5290	0
1	5329	1	5311	1	5300	1	5293	1
2	5290	0	5320	1	5326	1	5302	1
3	5330	0	5316	1	5320	1	5330	0
4	5291	1	5308	0	5311	1	5310	1
5	5293	1	5297	1	5305	0	5318	1
6	5295	1	5298	1	5319	1	5307	0
7	5298	1	5293	1	5290	0	5309	0
8	5296	1	5319	1	5325	1	5294	1
9	5310	1	5310	1	5330	0	5321	0
10	5300	1	5292	1	5299	1	5316	1
11	5297	1	5305	1	5298	0	5299	1
12	5302	1	5302	1	5291	1	5291	1
13	5303	1	5306	0	5316	1	5325	0
14	5328	1	5312	1	5301	1	5292	1
15	5299	1	5315	1	5318	1	5301	1
16	5292	1	5300	1	5294	1	5297	0
17	5327	1	5325	1	5310	1	5322	1
18	5294	1	5314	1	5309	1	5319	1
19	5305	1	5327	1	5304	1	5300	1
20	5308	1	5313	1	5302	1	5311	0
21	5306	1	5295	1	5307	1	5326	1
22	5319	1	5328	0	5296	1	5315	1
23	5317	1	5304	1	5322	1	5296	1
24	5316	1	5318	1	5313	1	5304	1
25	5307	1	5291	1	5327	1	5306	1
26	5311	1	5296	1	5308	1	5329	1
27	5304	1	5323	1	5321	1	5314	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	5318	1	5290	0	5314	1	5295	1
29	5314	1	5330	0	5306	0	5320	1
Probability:	93.3%		83.3%		83.3%		73.3%	
Aggregate:	83.3% (>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	538.0	99	53262.0	Download	0	Type 2	2.3	213.0	25	5325.0
Download	1	Type 1	1.0	738.0	72	53136.0	Download	1	Type 2	3.9	187.0	28	5236.0
Download	2	Type 1	1.0	878.0	61	53558.0	Download	2	Type 2	3.7	171.0	27	4617.0
Download	3	Type 1	1.0	3066.0	18	55188.0	Download	3	Type 2	4.6	212.0	29	6148.0
Download	4	Type 1	1.0	678.0	78	52884.0	Download	4	Type 2	2.0	205.0	24	4920.0
Download	5	Type 1	1.0	938.0	57	53466.0	Download	5	Type 2	2.5	227.0	25	5675.0
Download	6	Type 1	1.0	618.0	86	53148.0	Download	6	Type 2	4.4	225.0	28	6300.0
Download	7	Type 1	1.0	558.0	95	53010.0	Download	7	Type 2	4.7	211.0	29	6119.0
Download	8	Type 1	1.0	918.0	58	53244.0	Download	8	Type 2	4.3	183.0	28	5124.0
Download	9	Type 1	1.0	798.0	67	53466.0	Download	9	Type 2	2.6	228.0	25	5700.0
Download	10	Type 1	1.0	778.0	68	52904.0	Download	10	Type 2	3.1	197.0	26	5122.0
Download	11	Type 1	1.0	858.0	62	53196.0	Download	11	Type 2	3.4	226.0	27	6102.0
Download	12	Type 1	1.0	718.0	74	53132.0	Download	12	Type 2	4.5	158.0	29	4582.0
Download	13	Type 1	1.0	698.0	76	53048.0	Download	13	Type 2	2.2	193.0	25	4825.0
Download	14	Type 1	1.0	638.0	83	52954.0	Download	14	Type 2	3.0	181.0	26	4706.0
Download	15	Type 1	1.0	1250.0	43	53750.0	Download	15	Type 2	1.0	190.0	23	4370.0
Download	16	Type 1	1.0	1331.0	40	53240.0	Download	16	Type 2	1.7	165.0	24	3960.0
Download	17	Type 1	1.0	1577.0	34	53618.0	Download	17	Type 2	4.9	189.0	29	5481.0
Download	18	Type 1	1.0	536.0	99	53064.0	Download	18	Type 2	3.5	153.0	27	4131.0
Download	19	Type 1	1.0	2232.0	24	53568.0	Download	19	Type 2	3.0	215.0	26	5590.0
Download	20	Type 1	1.0	601.0	88	52888.0	Download	20	Type 2	5.0	200.0	29	5800.0
Download	21	Type 1	1.0	1245.0	43	53535.0	Download	21	Type 2	4.9	191.0	29	5539.0
Download	22	Type 1	1.0	2936.0	18	52848.0	Download	22	Type 2	1.8	223.0	24	5352.0
Download	23	Type 1	1.0	2660.0	20	53200.0	Download	23	Type 2	3.4	203.0	27	5481.0
Download	24	Type 1	1.0	2432.0	22	53504.0	Download	24	Type 2	1.8	188.0	24	4512.0
Download	25	Type 1	1.0	1906.0	28	53368.0	Download	25	Type 2	1.4	208.0	23	4784.0
Download	26	Type 1	1.0	2706.0	20	54120.0	Download	26	Type 2	1.7	173.0	24	4152.0
Download	27	Type 1	1.0	2810.0	19	53390.0	Download	27	Type 2	3.4	174.0	27	4698.0
Download	28	Type 1	1.0	2535.0	21	53235.0	Download	28	Type 2	3.9	170.0	28	4760.0
Download	29	Type 1	1.0	3030.0	18	54540.0	Download	29	Type 2	3.9	185.0	28	5180.0



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	7.3	287.0	16	4592.0	Download	0	Type 4	14.0	287.0	13	3731.0
Download	1	Type 3	8.9	400.0	18	7200.0	Download	1	Type 4	17.5	400.0	15	6000.0
Download	2	Type 3	8.7	438.0	18	7884.0	Download	2	Type 4	17.1	438.0	15	6570.0
Download	3	Type 3	9.6	230.0	18	4140.0	Download	3	Type 4	19.0	230.0	16	3680.0
Download	4	Type 3	7.0	237.0	16	3792.0	Download	4	Type 4	13.3	237.0	13	3081.0
Download	5	Type 3	7.5	452.0	17	7684.0	Download	5	Type 4	14.4	452.0	13	5876.0
Download	6	Type 3	9.4	493.0	18	8874.0	Download	6	Type 4	18.6	493.0	16	7888.0
Download	7	Type 3	9.7	417.0	18	7506.0	Download	7	Type 4	19.3	417.0	16	6672.0
Download	8	Type 3	9.3	308.0	18	5544.0	Download	8	Type 4	18.4	308.0	16	4928.0
Download	9	Type 3	7.6	467.0	17	7939.0	Download	9	Type 4	14.7	467.0	14	6538.0
Download	10	Type 3	8.1	419.0	17	7123.0	Download	10	Type 4	15.7	419.0	14	5866.0
Download	11	Type 3	8.4	298.0	17	5066.0	Download	11	Type 4	16.5	298.0	15	4470.0
Download	12	Type 3	9.5	424.0	18	7632.0	Download	12	Type 4	18.9	424.0	16	6784.0
Download	13	Type 3	7.2	448.0	16	7168.0	Download	13	Type 4	13.8	448.0	13	5824.0
Download	14	Type 3	8.0	226.0	17	3842.0	Download	14	Type 4	15.6	226.0	14	3164.0
Download	15	Type 3	6.0	330.0	16	5280.0	Download	15	Type 4	11.0	330.0	12	3960.0
Download	16	Type 3	6.7	239.0	16	3824.0	Download	16	Type 4	12.6	239.0	12	2868.0
Download	17	Type 3	9.9	388.0	18	6984.0	Download	17	Type 4	19.6	388.0	16	6208.0
Download	18	Type 3	8.5	244.0	17	4148.0	Download	18	Type 4	16.7	244.0	15	3660.0
Download	19	Type 3	8.0	254.0	17	4318.0	Download	19	Type 4	15.5	254.0	14	3556.0
Download	20	Type 3	10.0	324.0	18	5832.0	Download	20	Type 4	19.9	324.0	16	5184.0
Download	21	Type 3	9.9	495.0	18	8910.0	Download	21	Type 4	19.6	495.0	16	7920.0
Download	22	Type 3	6.8	394.0	16	6304.0	Download	22	Type 4	12.8	394.0	13	5122.0
Download	23	Type 3	8.4	431.0	17	7327.0	Download	23	Type 4	16.4	431.0	14	6034.0
Download	24	Type 3	6.8	418.0	16	6688.0	Download	24	Type 4	12.8	418.0	12	5016.0
Download	25	Type 3	6.4	286.0	16	4576.0	Download	25	Type 4	11.9	286.0	12	3432.0
Download	26	Type 3	6.7	277.0	16	4432.0	Download	26	Type 4	12.7	277.0	12	3324.0
Download	27	Type 3	8.4	349.0	17	5933.0	Download	27	Type 4	16.5	349.0	15	5235.0
Download	28	Type 3	8.9	253.0	18	4554.0	Download	28	Type 4	17.5	253.0	15	3795.0
Download	29	Type 3	8.9	396.0	18	7128.0	Download	29	Type 4	17.6	396.0	15	5940.0



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	5310	1	15	5292	0
1	5310	0	16	5292.8	0
2	5310	0	17	5298	1
3	5310	1	18	5296	1
4	5310	1	19	5295.2	1
5	5310	1	20	5322	1
6	5310	1	21	5322	1
7	5310	1	22	5326.8	1
8	5310	1	23	5324.4	1
9	5310	1	24	5326.8	0
10	5295.2	1	25	5327.6	0
11	5295.6	1	26	5326.8	1
12	5297.6	1	27	5324.4	1
13	5293.6	1	28	5323.6	1
14	5295.2	1	29	5323.6	1
Detection Percentage (%)			80.0%		

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	574362.0	66.6	10	1	1561.0	—	—	
1	815054.0	86.2	10	3	1202.0	1012.0	1134.0	
2	60048.0	83.9	10	3	1739.0	1182.0	1633.0	
3	301790.0	94.5	10	3	1289.0	1114.0	1113.0	
4	544355.0	62.7	10	1	1891.0	—	—	
5	785533.0	69.0	10	2	1902.0	1124.0	—	
6	30320.0	92.1	10	3	1410.0	1730.0	1076.0	
7	271642.0	96.0	10	3	1397.0	1726.0	1780.0	
8	512942.0	90.9	10	3	1288.0	1842.0	1854.0	
9	755911.0	70.7	10	2	1695.0	1118.0	—	
10	573.0	76.1	10	2	1441.0	1778.0	—	
11	242310.0	80.3	10	2	1974.0	1299.0	—	
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	340626.0	93.9	16	3	1929.0	1481.0	1074.0	
1	513069.0	65.4	16	1	1281.0	—	—	
2	681376.0	75.4	16	2	1957.0	1983.0	—	
3	150273.0	50.3	16	1	1143.0	—	—	
4	320845.0	58.8	16	1	1910.0	—	—	
5	489934.0	97.7	16	3	1158.0	1359.0	1751.0	
6	661168.0	81.5	16	2	1709.0	1421.0	—	
7	128959.0	75.3	16	2	1399.0	1164.0	—	
8	298613.0	99.4	16	3	1612.0	1724.0	1395.0	
9	469196.0	97.7	16	3	1517.0	1241.0	1178.0	
10	642064.0	60.3	16	1	1055.0	—	—	
11	107837.0	79.7	16	2	1715.0	1568.0	—	
12	278852.0	59.9	16	1	1736.0	—	—	
13	449680.0	55.3	16	1	1658.0	—	—	
14	620209.0	59.4	16	1	1962.0	—	—	
15	86832.0	80.3	16	2	1509.0	1896.0	—	
16	256802.0	86.1	16	3	1963.0	1210.0	1334.0	
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	453893.0	86.4	15	3	1362.0	1635.0	1292.0	
1	635159.0	73.1	15	2	1863.0	1947.0	—	
2	70058.0	79.4	15	2	1520.0	1073.0	—	
3	251806.0	57.1	15	1	1171.0	—	—	
4	432206.0	81.3	15	2	1291.0	1977.0	—	
5	612397.0	88.0	15	3	1071.0	1869.0	1443.0	
6	47629.0	97.8	15	3	1690.0	1083.0	1396.0	
7	228378.0	89.2	15	3	1514.0	1733.0	1374.0	
8	408726.0	90.3	15	3	1874.0	1768.0	1761.0	
9	591233.0	76.5	15	2	1547.0	1432.0	—	
10	25444.0	58.9	15	1	1325.0	—	—	
11	207061.0	52.0	15	1	1183.0	—	—	
12	388559.0	58.6	15	1	1401.0	—	—	
13	567591.0	94.3	15	3	1264.0	1666.0	1790.0	
14	3076.0	53.1	15	1	1752.0	—	—	
15	184652.0	65.0	15	1	1340.0	—	—	

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	307572.0	76.8	19	2	1290.0	1531.0	-	
1	459918.0	82.3	19	2	1573.0	1450.0	-	
2	613383.0	54.8	19	1	1976.0	-	-	
3	135895.0	90.9	19	3	1105.0	1886.0	1677.0	
4	288472.0	76.4	19	2	1593.0	1918.0	-	
5	441921.0	60.7	19	1	1911.0	-	-	
6	592506.0	84.0	19	3	1468.0	1272.0	1426.0	
7	117393.0	67.1	19	2	1753.0	1702.0	-	
8	269420.0	99.8	19	3	1479.0	1213.0	1490.0	
9	422611.0	70.3	19	2	1120.0	1533.0	-	
10	574983.0	69.0	19	2	1316.0	1515.0	-	
11	98675.0	75.8	19	2	1820.0	1337.0	-	
12	251679.0	54.2	19	1	1674.0	-	-	
13	402974.0	84.5	19	3	1160.0	1627.0	1187.0	
14	557311.0	57.4	19	1	1574.0	-	-	
15	80076.0	59.5	19	1	1782.0	-	-	
16	232961.0	61.7	19	1	1406.0	-	-	
17	385794.0	59.9	19	1	1412.0	-	-	
18	538543.0	54.4	19	1	1512.0	-	-	
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	105674.0	97.7	9	3	1535.0	1851.0	1140.0	
1	369463.0	96.7	9	3	1010.0	1269.0	1344.0	
2	633497.0	73.2	9	2	1168.0	1884.0	-	
3	898389.0	62.5	9	1	1776.0	-	-	
4	73320.0	77.4	9	2	1110.0	1913.0	-	
5	337163.0	77.6	9	2	1766.0	1270.0	-	
6	601943.0	61.2	9	1	1341.0	-	-	
7	865356.0	68.6	9	2	1273.0	1127.0	-	
8	40813.0	71.1	9	2	1802.0	1411.0	-	
9	304857.0	72.6	9	2	1293.0	1051.0	-	
10	568660.0	73.2	9	2	1188.0	1556.0	-	

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	761252.0	90.8	11	3	1639.0	1433.0	1979.0	
1	7640.0	53.4	11	1	1050.0	-	-	
2	249834.0	57.2	11	1	1382.0	-	-	
3	492064.0	64.7	11	1	1315.0	-	-	
4	732465.0	83.2	11	2	1862.0	1916.0	-	
5	974576.0	73.1	11	2	1471.0	1800.0	-	
6	219961.0	54.6	11	1	1562.0	-	-	
7	460790.0	89.5	11	3	1722.0	1197.0	1502.0	
8	704643.0	59.6	11	1	1029.0	-	-	
9	945007.0	75.6	11	2	1618.0	1434.0	-	
10	189414.0	89.1	11	3	1994.0	1699.0	1649.0	
11	432375.0	62.3	11	1	1357.0	-	-	
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	449587.0	57.4	18	1	1099.0	-	-	
1	610591.0	61.0	18	1	1554.0	-	-	
2	106474.0	69.0	18	2	1655.0	1859.0	-	
3	267729.0	71.9	18	2	1001.0	1472.0	-	
4	427382.0	85.0	18	3	1484.0	1839.0	1373.0	
5	590469.0	55.7	18	1	1838.0	-	-	
6	86722.0	69.1	18	2	1294.0	1764.0	-	
7	247134.0	99.5	18	3	1793.0	1647.0	1048.0	
8	407828.0	90.3	18	3	1314.0	1295.0	1725.0	
9	568208.0	98.7	18	3	1781.0	1553.0	1300.0	
10	66735.0	89.8	18	3	1619.0	1196.0	1848.0	
11	228437.0	55.5	18	1	1330.0	-	-	
12	389056.0	68.4	18	2	1560.0	1043.0	-	
13	550836.0	53.6	18	1	1729.0	-	-	
14	47089.0	69.7	18	2	1711.0	1112.0	-	
15	207901.0	77.4	18	2	1444.0	1989.0	-	
16	370032.0	63.2	18	1	1137.0	-	-	
17	530773.0	65.2	18	1	1978.0	-	-	

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	25770.0	92.2	19	3	1349.0	1361.0	1238.0	
1	178618.0	62.9	19	1	1737.0	-	-	
2	329856.0	94.5	19	3	1856.0	1600.0	1166.0	
3	483150.0	76.5	19	2	1375.0	1638.0	-	
4	7028.0	79.5	19	2	1354.0	1887.0	-	
5	159907.0	65.6	19	1	1320.0	-	-	
6	311842.0	68.6	19	2	1559.0	1621.0	-	
7	463364.0	89.6	19	3	1720.0	1244.0	1413.0	
8	618694.0	51.3	19	1	1102.0	-	-	
9	140226.0	84.4	19	3	1457.0	1750.0	1920.0	
10	293927.0	54.9	19	1	1339.0	-	-	
11	445558.0	72.3	19	2	1192.0	1872.0	-	
12	599397.0	50.2	19	1	1588.0	-	-	
13	122093.0	78.9	19	2	1056.0	1075.0	-	
14	275220.0	58.5	19	1	1062.0	-	-	
15	425689.0	84.3	19	3	1151.0	1682.0	1840.0	
16	580794.0	65.7	19	1	1351.0	-	-	
17	103436.0	51.5	19	1	1229.0	-	-	
18	256384.0	58.4	19	1	1061.0	-	-	
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	431966.0	55.6	18	1	1240.0	-	-	
1	592409.0	76.3	18	2	1042.0	1257.0	-	
2	89325.0	62.8	18	1	1152.0	-	-	
3	250605.0	52.0	18	1	1493.0	-	-	
4	411125.0	73.2	18	2	1122.0	1672.0	-	
5	572024.0	82.9	18	2	1734.0	1189.0	-	
6	69099.0	92.1	18	3	1259.0	1304.0	1865.0	
7	230678.0	63.6	18	1	1652.0	-	-	
8	392263.0	51.6	18	1	1146.0	-	-	
9	550764.0	96.4	18	3	1829.0	1019.0	1795.0	
10	49371.0	79.6	18	2	1799.0	1903.0	-	
11	210869.0	53.3	18	1	1470.0	-	-	
12	371289.0	77.2	18	2	1227.0	1871.0	-	
13	532193.0	76.2	18	2	1564.0	1575.0	-	
14	29552.0	94.5	18	3	1004.0	1960.0	1044.0	
15	189881.0	83.5	18	3	1961.0	1440.0	1954.0	
16	351562.0	76.2	18	2	1223.0	1692.0	-	
17	512674.0	67.9	18	2	1169.0	1577.0	-	

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	13544.0	80.9	11	2	1268.0	1818.0	-	
1	236645.0	81.5	11	2	1760.0	1424.0	-	
2	460424.0	53.4	11	1	1832.0	-	-	
3	684159.0	53.2	11	1	1422.0	-	-	
4	904808.0	95.5	11	3	1106.0	1657.0	1585.0	
5	209562.0	54.3	11	1	1436.0	-	-	
6	431763.0	84.8	11	3	1245.0	1609.0	1404.0	
7	654124.0	94.6	11	3	1276.0	1675.0	1982.0	
8	878433.0	68.0	11	2	1803.0	1423.0	-	
9	181483.0	98.5	11	3	1508.0	1599.0	1092.0	
10	405576.0	60.9	11	1	1389.0	-	-	
11	627138.0	97.0	11	3	1798.0	1356.0	1130.0	
12	849487.0	84.1	11	3	1942.0	1784.0	1085.0	
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	142928.0	87.9	13	3	1243.0	1455.0	1805.0	
1	350331.0	68.2	13	2	1565.0	1449.0	-	
2	557455.0	69.0	13	2	1777.0	1282.0	-	
3	765998.0	57.5	13	1	1494.0	-	-	
4	117304.0	88.9	13	3	1716.0	1931.0	1965.0	
5	325002.0	79.3	13	2	1368.0	1154.0	-	
6	532815.0	60.8	13	1	1654.0	-	-	
7	739372.0	71.2	13	2	1563.0	1161.0	-	
8	91977.0	93.6	13	3	1429.0	1495.0	1645.0	
9	298545.0	87.5	13	3	1656.0	1719.0	1789.0	
10	507448.0	51.9	13	1	1333.0	-	-	
11	713892.0	67.0	13	2	1634.0	1036.0	-	
12	66515.0	93.2	13	3	1524.0	1823.0	1123.0	
13	273778.0	71.8	13	2	1417.0	1607.0	-	
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	448393.0	81.0	14	2	1714.0	1951.0	-	
1	641543.0	77.7	14	2	1836.0	1812.0	-	
2	38277.0	96.1	14	3	1943.0	1461.0	1353.0	
3	232006.0	55.7	14	1	1808.0	-	-	
4	423661.0	95.5	14	3	1997.0	1646.0	1788.0	
5	618751.0	82.4	14	2	1082.0	1279.0	-	
6	14586.0	66.4	14	1	1173.0	-	-	
7	207304.0	84.8	14	3	1747.0	1697.0	1650.0	
8	401459.0	70.0	14	2	1253.0	1128.0	-	
9	595856.0	55.0	14	1	1108.0	-	-	
10	788798.0	52.3	14	1	1933.0	-	-	
11	184141.0	80.9	14	2	1548.0	1014.0	-	
12	377951.0	58.5	14	1	1705.0	-	-	
13	570372.0	67.3	14	2	1921.0	1448.0	-	
14	764254.0	78.7	14	2	1620.0	1045.0	-	

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	126634.0	64.9	19	1	1689.0	—	—	
1	278450.0	93.7	19	3	1250.0	1586.0	1000.0	
2	432589.0	52.7	19	1	1079.0	—	—	
3	584838.0	54.6	19	1	1797.0	—	—	
4	107795.0	62.2	19	1	1815.0	—	—	
5	259333.0	91.7	19	3	1814.0	1415.0	1485.0	
6	411756.0	85.2	19	3	1473.0	1425.0	1225.0	
7	565884.0	58.2	19	1	1953.0	—	—	
8	88896.0	68.6	19	2	1317.0	1098.0	—	
9	241899.0	55.6	19	1	1346.0	—	—	
10	394541.0	54.1	19	1	1680.0	—	—	
11	547641.0	65.3	19	1	1301.0	—	—	
12	69850.0	96.7	19	3	1998.0	1662.0	1009.0	
13	222039.0	87.4	19	3	1254.0	1628.0	1380.0	
14	374476.0	94.1	19	3	1093.0	1008.0	1669.0	
15	529023.0	51.4	19	1	1049.0	—	—	
16	51183.0	86.3	19	3	1313.0	1371.0	1226.0	
17	204193.0	52.2	19	1	1501.0	—	—	
18	356529.0	82.6	19	2	1322.0	1023.0	—	
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	807583.0	53.7	9	1	1922.0	—	—	
1	51528.0	66.8	9	2	1591.0	1157.0	—	
2	293467.0	71.9	9	2	1159.0	1336.0	—	
3	534231.0	92.7	9	3	1388.0	1806.0	1467.0	
4	778412.0	65.4	9	1	1094.0	—	—	
5	21771.0	64.5	9	1	1109.0	—	—	
6	263465.0	67.7	9	2	1625.0	1637.0	—	
7	506339.0	53.0	9	1	1024.0	—	—	
8	746298.0	98.2	9	3	1057.0	1176.0	1893.0	
9	990733.0	63.9	9	1	1199.0	—	—	
10	234207.0	55.1	9	1	1047.0	—	—	
11	476422.0	58.0	9	1	1179.0	—	—	
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	614886.0	70.8	13	2	1523.0	1037.0	—	
1	820374.0	93.6	13	3	1458.0	1234.0	1713.0	
2	174465.0	92.6	13	3	1365.0	1419.0	1557.0	
3	381851.0	78.6	13	2	1510.0	1590.0	—	
4	587903.0	93.8	13	3	1968.0	1567.0	1132.0	
5	794539.0	99.2	13	3	1671.0	1822.0	1298.0	
6	149459.0	62.3	13	1	1644.0	—	—	
7	356097.0	81.0	13	2	1889.0	1786.0	—	
8	563757.0	80.1	13	2	1233.0	1431.0	—	
9	769247.0	95.9	13	3	1552.0	1932.0	1117.0	
10	123658.0	69.5	13	2	1437.0	1892.0	—	
11	330782.0	77.5	13	2	1999.0	1206.0	—	
12	538660.0	50.1	13	1	1981.0	—	—	
13	744247.0	91.3	13	3	1549.0	1052.0	1463.0	

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	172037.0	67.1	5	2	1735.0	1703.0	-
	1	535265.0	69.7	5	2	1016.0	1684.0	-
	2	896887.0	97.5	5	3	1583.0	1877.0	1773.0
	3	1261343.0	75.9	5	2	1530.0	1416.0	-
	4	127461.0	53.5	5	1	1879.0	-	-
	5	490919.0	66.1	5	1	1525.0	-	-
	6	853087.0	78.7	5	2	1807.0	1927.0	-
	7	1216841.0	75.9	5	2	1578.0	1095.0	-
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	66188.0	63.5	7	1	1088.0	-	-
	1	356910.0	61.9	7	1	1261.0	-	-
	2	645914.0	93.1	7	3	1403.0	1478.0	1579.0
	3	938546.0	50.9	7	1	1041.0	-	-
	4	30287.0	87.3	7	3	1728.0	1097.0	1584.0
	5	320103.0	90.2	7	3	1899.0	1895.0	1184.0
	6	610108.0	94.6	7	3	1462.0	1971.0	1203.0
	7	899990.0	88.7	7	3	1066.0	1855.0	1757.0
	8	1190202.0	87.0	7	3	1228.0	1305.0	1835.0
	9	284448.0	94.3	7	3	1460.0	1898.0	1428.0
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	287587.0	63.4	20	1	1511.0	-	-
	1	430474.0	97.6	20	3	1801.0	1629.0	1214.0
	2	575195.0	83.4	20	3	1219.0	1809.0	1275.0
	3	124291.0	71.7	20	2	1278.0	1499.0	-
	4	269525.0	54.1	20	1	1915.0	-	-
	5	414796.0	58.7	20	1	1602.0	-	-
	6	560170.0	50.3	20	1	1342.0	-	-
	7	106724.0	52.2	20	1	1236.0	-	-
	8	251577.0	74.0	20	2	1022.0	1084.0	-
	9	395973.0	71.2	20	2	1969.0	1060.0	-
	10	542159.0	52.5	20	1	1482.0	-	-
	11	88833.0	57.9	20	1	1260.0	-	-
	12	232834.0	97.3	20	3	1252.0	1566.0	1543.0
	13	377016.0	94.4	20	3	1924.0	1025.0	1853.0
	14	521771.0	92.6	20	3	1439.0	1246.0	1680.0
	15	70763.0	74.2	20	2	1519.0	1283.0	-
	16	214811.0	97.5	20	3	1542.0	1908.0	1546.0
	17	358870.0	98.0	20	3	1779.0	1641.0	1987.0
	18	506092.0	55.5	20	1	1844.0	-	-
	19	52865.0	72.3	20	2	1956.0	1496.0	-

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	247852.0	60.4	15	1	1539.0	-	-
1	427498.0	89.1	15	3	1438.0	1477.0	1901.0
2	609979.0	79.4	15	2	1476.0	1195.0	-
3	43773.0	94.9	15	3	1078.0	1828.0	1939.0
4	225010.0	80.1	15	2	1400.0	1740.0	-
5	405910.0	80.7	15	2	1811.0	1765.0	-
6	585683.0	85.6	15	3	1864.0	1847.0	1465.0
7	21520.0	92.8	15	3	1841.0	1201.0	1540.0
8	203010.0	61.9	15	1	1992.0	-	-
9	383824.0	72.2	15	2	1617.0	1545.0	-
10	564254.0	86.5	15	3	1610.0	1335.0	1145.0
11	744518.0	91.4	15	3	1005.0	1762.0	1966.0
12	180820.0	58.8	15	1	1345.0	-	-
13	361644.0	75.3	15	2	1653.0	1237.0	-
14	543926.0	64.0	15	1	1398.0	-	-
15	725707.0	52.6	15	1	1170.0	-	-

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	181109.0	57.8	13	1	1452.0	-	-
1	387090.0	95.4	13	3	1967.0	1513.0	1385.0
2	595936.0	65.6	13	1	1792.0	-	-
3	800528.0	88.8	13	3	1890.0	1537.0	1407.0
4	155319.0	75.6	13	2	1402.0	1297.0	-
5	362904.0	51.2	13	1	1860.0	-	-
6	568065.0	92.1	13	3	1435.0	1857.0	1975.0
7	777766.0	57.4	13	1	1865.0	-	-
8	129797.0	73.4	13	2	1360.0	1310.0	-
9	337627.0	55.6	13	1	1165.0	-	-
10	545219.0	64.6	13	1	1181.0	-	-
11	749836.0	98.7	13	3	1121.0	1732.0	1717.0
12	104472.0	58.4	13	1	1020.0	-	-
13	311981.0	63.0	13	1	1369.0	-	-

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	361681.0	92.7	20	3	1018.0	1875.0	1347.0
1	506964.0	96.6	20	3	1119.0	1077.0	1111.0
2	55044.0	83.1	20	2	1698.0	1006.0	-
3	200407.0	64.6	20	1	1209.0	-	-
4	343526.0	83.9	20	3	1681.0	1731.0	1447.0
5	489344.0	74.4	20	2	1825.0	1232.0	-
6	37132.0	68.1	20	2	1866.0	1925.0	-
7	181233.0	88.5	20	3	1685.0	1787.0	1955.0
8	326233.0	91.7	20	3	1387.0	1492.0	1091.0
9	472029.0	73.5	20	2	1258.0	1142.0	-
10	19347.0	73.2	20	2	1668.0	1306.0	-
11	164522.0	57.5	20	1	1601.0	-	-
12	307953.0	90.4	20	3	1651.0	1912.0	1324.0
13	454886.0	51.8	20	1	1466.0	-	-
14	1509.0	84.8	20	3	1480.0	1526.0	1156.0
15	146743.0	61.1	20	1	1204.0	-	-
16	290013.0	99.1	20	3	1986.0	1952.0	1280.0
17	435882.0	72.0	20	2	1475.0	1529.0	-
18	580887.0	80.4	20	2	1287.0	1497.0	-
19	128307.0	90.0	20	3	1067.0	1174.0	1507.0

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	273760.0	66.4	20	1	1905.0	-	-	
1	419184.0	52.0	20	1	1381.0	-	-	
2	563510.0	82.4	20	2	1026.0	1265.0	-	
3	110759.0	66.8	20	2	1249.0	1072.0	-	
4	254813.0	96.8	20	3	1594.0	1769.0	1065.0	
5	401270.0	59.1	20	1	1427.0	-	-	
6	544012.0	97.0	20	3	1015.0	1949.0	1126.0	
7	92815.0	72.0	20	2	1319.0	1571.0	-	
8	237949.0	71.5	20	2	1038.0	1059.0	-	
9	382297.0	74.5	20	2	1686.0	1445.0	-	
10	528537.0	66.0	20	1	1454.0	-	-	
11	74851.0	86.9	20	3	1318.0	1087.0	1488.0	
12	219076.0	84.4	20	3	1721.0	1813.0	1308.0	
13	363606.0	98.9	20	3	1198.0	1783.0	1558.0	
14	509233.0	79.5	20	2	1163.0	1958.0	-	
15	56929.0	90.0	20	3	1804.0	1834.0	1442.0	
16	202357.0	58.2	20	1	1707.0	-	-	
17	345878.0	94.2	20	3	1723.0	1379.0	1332.0	
18	489402.0	91.5	20	3	1996.0	1673.0	1881.0	
19	39241.0	89.7	20	3	1101.0	1329.0	1364.0	
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	368668.0	84.5	8	3	1746.0	1418.0	1217.0	
1	658968.0	69.3	8	2	1819.0	1970.0	-	
2	951010.0	53.7	8	1	1367.0	-	-	
3	42936.0	92.2	8	3	1810.0	1696.0	1930.0	
4	333781.0	65.5	8	1	1392.0	-	-	
5	623984.0	68.0	8	2	1326.0	1021.0	-	
6	914974.0	60.8	8	1	1664.0	-	-	
7	7249.0	90.3	8	3	1770.0	1888.0	1712.0	
8	297527.0	72.6	8	2	1868.0	1323.0	-	
9	588578.0	62.2	8	1	1587.0	-	-	
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	585745.0	56.5	14	1	1615.0	-	-	
1	775827.0	92.7	14	3	1944.0	1370.0	1940.0	
2	174187.0	68.3	14	2	1870.0	1759.0	-	
3	367634.0	68.5	14	2	1377.0	1598.0	-	
4	559495.0	96.7	14	3	1616.0	1409.0	2000.0	
5	752784.0	90.6	14	3	1348.0	1518.0	1648.0	
6	150744.0	64.1	14	1	1785.0	-	-	
7	344579.0	66.2	14	1	1221.0	-	-	
8	536822.0	67.9	14	2	1532.0	1894.0	-	
9	730177.0	74.7	14	2	1328.0	1923.0	-	
10	126814.0	77.4	14	2	1034.0	1277.0	-	
11	319235.0	96.2	14	3	1694.0	1613.0	1606.0	
12	513269.0	66.9	14	2	1521.0	1528.0	-	
13	706566.0	67.1	14	2	1904.0	1131.0	-	
14	103068.0	57.4	14	1	1659.0	-	-	

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	444275.0	86.3	8	3	1080.0	1550.0	1906.0	
1	735024.0	73.2	8	2	1688.0	1527.0	-	
2	1024658.0	91.6	8	3	1011.0	1710.0	1222.0	
3	118781.0	72.3	8	2	1919.0	1035.0	-	
4	408873.0	94.9	8	3	1474.0	1149.0	1003.0	
5	700225.0	52.8	8	1	1582.0	-	-	
6	990747.0	54.8	8	1	1742.0	-	-	
7	83024.0	80.5	8	2	1572.0	1321.0	-	
8	372629.0	90.7	8	3	1605.0	1945.0	1687.0	
9	664456.0	55.4	8	1	1522.0	-	-	
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	1058819.0	97.1	6	3	1483.0	1414.0	1845.0	
1	52474.0	98.4	6	3	1383.0	1738.0	1058.0	
2	374634.0	90.3	6	3	1744.0	1358.0	1794.0	
3	698468.0	51.3	6	1	1758.0	-	-	
4	1020408.0	78.7	6	2	1242.0	1831.0	-	
5	12766.0	98.3	6	3	1352.0	1700.0	1239.0	
6	335887.0	56.7	6	1	1172.0	-	-	
7	657553.0	99.4	6	3	1247.0	1100.0	1706.0	
8	981985.0	59.3	6	1	1286.0	-	-	
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	1173274.0	67.9	8	2	1384.0	1069.0	-	
1	266091.0	73.3	8	2	1103.0	1704.0	-	
2	556053.0	68.6	8	2	1882.0	1774.0	-	
3	847796.0	65.8	8	1	1405.0	-	-	
4	1138352.0	52.1	8	1	1555.0	-	-	
5	229911.0	88.9	8	3	1312.0	1985.0	1667.0	
6	520613.0	75.8	8	2	1934.0	1033.0	-	
7	809617.0	92.1	8	3	1880.0	1826.0	1200.0	
8	1101535.0	76.3	8	2	1350.0	1307.0	-	
9	194466.0	66.7	8	2	1611.0	1775.0	-	

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	323233.0	62.3	14	1	1984.0	—	—
1	515264.0	88.3	14	3	1263.0	1941.0	1116.0
2	710460.0	52.3	14	1	1827.0	—	—
3	105457.0	86.6	14	3	1938.0	1500.0	1498.0
4	298778.0	84.7	14	3	1248.0	1207.0	1167.0
5	492699.0	79.2	14	2	1135.0	1235.0	—
6	683832.0	94.8	14	3	1608.0	1623.0	1833.0
7	81952.0	69.3	14	2	1487.0	1046.0	—
8	275319.0	68.0	14	2	1626.0	1032.0	—
9	468191.0	77.8	14	2	1640.0	1883.0	—
10	663000.0	59.3	14	1	1551.0	—	—
11	58179.0	51.6	14	1	1837.0	—	—
12	251765.0	62.2	14	1	1817.0	—	—
13	444949.0	77.6	14	2	1144.0	1390.0	—
14	638906.0	63.0	14	1	1852.0	—	—

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	30131.0	99.7	16	3	1849.0	1708.0	1878.0
1	200516.0	92.3	16	3	1177.0	1451.0	1039.0
2	371115.0	73.9	16	2	1147.0	1973.0	—
3	542847.0	64.9	16	1	1446.0	—	—
4	9219.0	89.2	16	3	1693.0	1115.0	1624.0
5	179575.0	76.5	16	2	1678.0	1843.0	—
6	350558.0	70.7	16	2	1030.0	1212.0	—
7	519905.0	96.9	16	3	1256.0	1749.0	1002.0
8	692168.0	57.6	16	1	1937.0	—	—
9	158406.0	99.2	16	3	1534.0	1193.0	1622.0
10	328456.0	84.1	16	3	1469.0	1231.0	1850.0
11	499679.0	67.7	16	2	1570.0	1394.0	—
12	671658.0	57.4	16	1	1391.0	—	—
13	137504.0	89.5	16	3	1255.0	1506.0	1302.0
14	307601.0	83.5	16	3	1456.0	1230.0	1643.0
15	478431.0	69.0	16	2	1504.0	1824.0	—
16	650310.0	60.8	16	1	1718.0	—	—

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	116678.0	78.6	16	2	1950.0	1271.0	—
1	287596.0	63.7	16	1	1995.0	—	—
2	457593.0	78.4	16	2	1873.0	1224.0	—
3	627726.0	67.2	16	2	1679.0	1771.0	—
4	95568.0	94.7	16	3	1366.0	1218.0	1503.0
5	266741.0	61.7	16	1	1538.0	—	—
6	437862.0	55.5	16	1	1063.0	—	—
7	607296.0	72.1	16	2	1632.0	1175.0	—
8	74571.0	84.0	16	3	1133.0	1830.0	1420.0
9	245225.0	79.0	16	2	1266.0	1630.0	—
10	415056.0	88.7	16	3	1064.0	1631.0	1327.0
11	585907.0	71.5	16	2	1926.0	1343.0	—
12	53872.0	50.0	16	1	1013.0	—	—
13	224633.0	66.3	16	1	1614.0	—	—
14	395702.0	61.1	16	1	1148.0	—	—
15	564270.0	91.0	16	3	1267.0	1767.0	1040.0
16	32776.0	52.7	16	1	1821.0	—	—



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	0	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		96.7%	

Type 6 Radar Waveform_0						
Frequency List (MHz)	0	1	2	3	4	
0	5290	5498	5572	5331	5673	
5	5518	5379	5709	5599	5278	
10	5310	5484	5625	5269	5367	
15	5364	5652	5431	5723	5560	
20	5368	5308	5721	5454	5416	
25	5666	5444	5485	5361	5615	
30	5558	5280	5487	5517	5257	
35	5424	5384	5438	5620	5370	
40	5315	5693	5670	5494	5641	
45	5534	5504	5358	5655	5552	
50	5479	5273	5677	5314	5688	
55	5293	5405	5296	5594	5317	
60	5347	5585	5702	5669	5645	
65	5708	5535	5665	5624	5303	
70	5375	5509	5275	5635	5328	
75	5253	5705	5628	5442	5526	
80	5283	5305	5457	5492	5465	
85	5577	5366	5616	5626	5634	
90	5664	5687	5584	5448	5274	
95	5467	5612	5580	5353	5649	
Type 6 Radar Waveform_1						
Frequency List (MHz)	0	1	2	3	4	
0	5545	5262	5508	5395	5515	
5	5560	5304	5309	5665	5485	
10	5716	5273	5666	5464	5539	
15	5455	5491	5658	5476	5559	
20	5634	5629	5307	5360	5281	
25	5609	5403	5619	5295	5478	
30	5527	5250	5572	5298	5421	
35	5529	5608	5528	5674	5374	
40	5703	5308	5555	5482	5525	
45	5650	5577	5699	5587	5294	
50	5709	5336	5706	5641	5302	
55	5398	5461	5631	5504	5507	
60	5264	5534	5305	5426	5715	
65	5293	5311	5651	5705	5477	
70	5511	5607	5724	5627	5621	
75	5334	5292	5418	5616	5580	
80	5363	5486	5317	5505	5523	
85	5494	5622	5420	5613	5419	
90	5350	5661	5306	5632	5704	
95	5516	5639	5432	5647	5349	

Type 6 Radar Waveform_2						
Frequency List (MHz)	0	1	2	3	4	
0	5325	5501	5444	5556	5260	
5	5699	5326	5384	5353	5314	
10	5550	5537	5707	5659	5560	
15	5543	5618	5286	5424	5276	
20	5642	5320	5723	5449	5254	
25	5497	5255	5347	5399	5512	
30	5666	5711	5529	5416	5670	
35	5298	5668	5421	5352	5309	
40	5688	5311	5721	5479	5454	
45	5630	5660	5640	5656	5585	
50	5282	5503	5720	5649	5694	
55	5710	5663	5470	5661	5258	
60	5541	5336	5609	5600	5644	
65	5687	5419	5301	5259	5252	
70	5476	5500	5293	5447	5412	
75	5464	5597	5473	5267	5481	
80	5665	5520	5673	5397	5561	
85	5383	5330	5703	5598	5471	
90	5641	5310	5545	5328	5343	
95	5591	5639	5594	5496	5316	
Type 6 Radar Waveform_3						
Frequency List (MHz)	0	1	2	3	4	
0	5483	5265	5380	5717	5577	
5	5266	5251	5459	5516	5521	
10	5481	5326	5273	5379	5581	
15	5631	5270	5389	5469	5468	
20	5650	5664	5441	5702	5288	
25	5679	5453	5503	5546	5708	
30	5600	5486	5347	5496	5332	
35	5315	5692	5505	5698	5527	
40	5394	5659	5463	5573	5383	
45	5610	5268	5718	5693	5446	
50	5364	5688	5333	5539	5409	
55	5523	5681	5317	5635	5606	
60	5662	5367	5282	5335	5549	
65	5680	5519	5689	5495	5373	
70	5720	5352	5325	5476	5252	
75	5319	5532	5607	5578	5512	
80	5645	5253	5420	5393	5300	
85	5403	5443	5522	5668	5424	
90	5371	5636	5675	5658	5419	
95	5263	5274	5497	5307	5321	

Type 6 Radar Waveform_4					
Frequency List (MHz)	0	1	2	3	4
0	5263	5504	5316	5403	5322
5	5308	5273	5534	5679	5253
10	5412	5687	5314	5477	5602
15	5719	5397	5492	5514	5282
20	5561	5555	5702	5530	5675
25	5651	5531	5656	5704	5580
30	5275	5489	5443	5371	5596
35	5471	5406	5488	5280	5709
40	5366	5574	5597	5703	5570
45	5690	5590	5351	5301	5271
50	5333	5715	5389	5384	5624
55	5511	5453	5493	5599	5342
60	5446	5325	5648	5494	5290
65	5633	5498	5716	5254	5581
70	5298	5445	5328	5355	5552
75	5452	5686	5288	5652	5559
80	5289	5304	5712	5417	5685
85	5300	5617	5536	5475	5619
90	5402	5326	5272	5612	5540
95	5528	5377	5329	5481	5438

Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5518	5268	5252	5564	5639
5	5350	5673	5512	5270	5557
10	5721	5476	5355	5672	5623
15	5710	5427	5595	5559	5474
20	5569	5624	5643	5522	5648
25	5442	5383	5384	5333	5614
30	5414	5475	5400	5586	5273
35	5514	5513	5594	5284	5433
40	5680	5657	5535	5468	5567
45	5619	5570	5434	5262	5702
50	5598	5591	5565	5435	5447
55	5455	5641	5314	5636	5526
60	5478	5490	5593	5326	5649
65	5359	5655	5561	5376	5576
70	5401	5428	5645	5635	5297
75	5321	5637	5541	5609	5560
80	5405	5678	5659	5466	5334
85	5501	5429	5392	5600	5491
90	5278	5646	5325	5540	5394
95	5465	5336	5652	5339	5304

Type 6 Radar Waveform_6						
Frequency List (MHz)	0	1	2	3	4	
0	5298	5507	5663	5250	5384	
5	5489	5695	5587	5433	5289	
10	5652	5265	5396	5392	5644	
15	5323	5554	5601	5666	5577	
20	5315	5584	5611	5621	5330	
25	5332	5437	5551	5456	5364	
30	5357	5704	5522	5334	5685	
35	5586	5537	5616	5473	5708	
40	5564	5451	5453	5517	5320	
45	5280	5485	5467	5266	5486	
50	5270	5302	5354	5401	5407	
55	5455	5497	5607	5655	5538	
60	5633	5514	5692	5657	5493	
65	5691	5296	5646	5379	5686	
70	5300	5458	5404	5604	5464	
75	5618	5318	5719	5341	5565	
80	5539	5411	5600	5581	5501	
85	5429	5369	5383	5640	5420	
90	5656	5284	5583	5682	5649	
95	5439	5546	5709	5525	5399	

Type 6 Radar Waveform_7						
Frequency List (MHz)	0	1	2	3	4	
0	5553	5271	5599	5411	5701	
5	5531	5620	5662	5596	5496	
10	5486	5529	5534	5587	5665	
15	5681	5704	5552	5383	5488	
20	5384	5525	5603	5594	5659	
25	5315	5541	5585	5498	5253	
30	5314	5444	5674	5629	5316	
35	5301	5448	5361	5548	5455	
40	5445	5376	5561	5380	5433	
45	5600	5378	5333	5275	5721	
50	5442	5537	5419	5471	5542	
55	5355	5597	5652	5468	5261	
60	5345	5483	5562	5340	5638	
65	5630	5538	5657	5286	5461	
70	5574	5563	5476	5440	5510	
75	5473	5354	5254	5602	5408	
80	5320	5581	5489	5621	5334	
85	5434	5618	5346	5387	5617	
90	5467	5283	5428	5494	5530	
95	5607	5504	5260	5509	5517	

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5711	5510	5535	5572	5446
5	5573	5642	5262	5284	5325
10	5417	5318	5575	5307	5686
15	5499	5333	5332	5597	5496
20	5550	5563	5692	5567	5484
25	5608	5421	5267	5619	5637
30	5714	5271	5659	5448	5352
35	5358	5392	5719	5514	5462
40	5294	5528	5252	5616	5655
45	5309	5413	5683	5339	5386
50	5618	5588	5508	5568	5255
55	5312	5471	5342	5390	5525
60	5394	5641	5584	5391	5666
65	5338	5363	5452	5369	5561
70	5326	5259	5522	5445	5560
75	5653	5580	5250	5367	5378
80	5321	5665	5405	5612	5282
85	5677	5388	5564	5438	5511
90	5393	5554	5349	5295	5549
95	5505	5486	5555	5589	5721

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5491	5274	5471	5636	5288
5	5615	5567	5337	5447	5532
10	5348	5679	5616	5405	5707
15	5490	5363	5435	5545	5292
20	5504	5619	5684	5540	5372
25	5460	5624	5371	5653	5603
30	5703	5399	5600	5647	5497
35	5483	5612	5667	5376	5608
40	5611	5665	5381	5652	5393
45	5291	5397	5439	5427	5473
50	5319	5639	5597	5592	5512
55	5346	5263	5502	5290	5313
60	5519	5675	5470	5701	5564
65	5627	5407	5340	5702	5645
70	5700	5641	5621	5355	5650
75	5710	5481	5317	5680	5699
80	5561	5477	5634	5485	5350
85	5305	5332	5387	5599	5433
90	5642	5676	5588	5706	5404
95	5559	5604	5595	5403	5365

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5271	5513	5407	5322	5508
5	5279	5589	5412	5264	5657
10	5468	5600	5253	5578	5490
15	5538	5590	5484	5415	5310
20	5445	5298	5610	5638	5312
25	5352	5475	5687	5721	5660
30	5517	5374	5370	5636	5671
35	5408	5442	5387	5544	5694
40	5603	5524	5649	5545	5373
45	5455	5492	5314	5252	5495
50	5690	5686	5359	5534	5692
55	5487	5284	5648	5365	5533
60	5390	5573	5608	5289	5641
65	5380	5444	5693	5341	5664
70	5499	5440	5286	5325	5367
75	5542	5587	5512	5413	5302
80	5527	5625	5510	5393	5585
85	5456	5366	5405	5525	5491
90	5576	5659	5579	5398	5722
95	5476	5682	5670	5502	5656

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5526	5277	5343	5483	5350
5	5321	5514	5487	5676	5568
10	5588	5257	5698	5320	5274
15	5666	5617	5544	5635	5423
20	5476	5290	5583	5261	5555
25	5579	5721	5288	5478	5665
30	5300	5287	5679	5595	5301
35	5383	5399	5541	5289	5646
40	5377	5353	5457	5416	5545
45	5603	5671	5266	5397	5616
50	5303	5722	5549	5407	5306
55	5633	5680	5530	5365	5691
60	5519	5431	5713	5677	5687
65	5387	5327	5667	5348	5662
70	5255	5413	5523	5531	5600
75	5293	5338	5299	5380	5535
80	5720	5475	5444	5358	5654
85	5508	5559	5373	5525	5593
90	5714	5563	5296	5701	5302
95	5497	5499	5683	5567	5504

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5684	5613	5279	5644	5570
5	5363	5536	5562	5364	5300
10	5519	5521	5264	5515	5295
15	5269	5647	5680	5490	5431
20	5545	5424	5379	5556	5317
25	5588	5283	5305	5280	5427
30	5367	5574	5472	5388	5342
35	5378	5475	5273	5690	5697
40	5482	5479	5529	5643	5306
45	5333	5540	5474	5501	5466
50	5372	5486	5439	5625	5435
55	5503	5597	5600	5604	5334
60	5695	5402	5294	5614	5465
65	5632	5662	5616	5422	5657
70	5525	5459	5410	5292	5672
75	5638	5358	5602	5468	5504
80	5308	5710	5549	5405	5539
85	5296	5442	5668	5319	5498
90	5437	5343	5398	5606	5696
95	5514	5593	5633	5634	5610

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5464	5377	5690	5330	5412
5	5502	5461	5637	5527	5507
10	5353	5310	5305	5710	5316
15	5270	5396	5275	5628	5682
20	5342	5711	5365	5371	5529
25	5680	5537	5389	5409	5314
30	5469	5531	5687	5452	5683
35	5481	5368	5523	5701	5536
40	5565	5417	5294	5640	5691
45	5623	5532	5554	5256	5355
50	5548	5575	5262	5569	5457
55	5419	5463	5385	5347	5601
60	5440	5508	5455	5611	5652
65	5254	5706	5295	5424	5614
70	5317	5571	5588	5699	5485
75	5723	5293	5259	5668	5636
80	5558	5629	5308	5449	5379
85	5672	5386	5520	5530	5515
90	5268	5724	5349	5567	5562
95	5526	5692	5395	5356	5487

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5719	5616	5626	5491	5632
5	5544	5483	5712	5593	5714
10	5284	5671	5346	5333	5337
15	5358	5426	5378	5673	5399
20	5350	5305	5403	5460	5502
25	5471	5389	5592	5513	5348
30	5511	5717	5488	5330	5701
35	5406	5620	5560	5639	5676
40	5615	5375	5270	5355	5437
45	5259	5542	5706	5493	5607
50	5618	5609	5724	5419	5664
55	5416	5336	5411	5405	5546
60	5550	5292	5433	5363	5454
65	5656	5688	5464	5344	5509
70	5700	5382	5395	5273	5276
75	5443	5708	5563	5715	5586
80	5258	5287	5668	5571	5478
85	5521	5651	5530	5492	5551
90	5526	5564	5300	5280	5266
95	5404	5612	5465	5541	5629

Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5499	5380	5562	5652	5474
5	5586	5408	5312	5281	5543
10	5593	5460	5484	5528	5358
15	5446	5553	5481	5718	5591
20	5471	5344	5549	5475	5359
25	5716	5320	5617	5382	5650
30	5606	5445	5545	5378	5701
35	5662	5651	5435	5354	5529
40	5311	5353	5671	5677	5256
45	5314	5551	5660	5485	5425
50	5470	5375	5286	5360	5427
55	5365	5595	5420	5721	5715
60	5334	5265	5664	5400	5509
65	5627	5296	5614	5297	5368
70	5398	5597	5469	5710	5412
75	5413	5544	5492	5468	5367
80	5422	5350	5665	5649	5417
85	5441	5616	5454	5303	5690
90	5532	5501	5657	5389	5283
95	5459	5596	5363	5423	5257

Type 6 Radar Waveform_16						
Frequency List (MHz)	0	1	2	3	4	
0	5279	5619	5498	5716	5694	
5	5628	5430	5387	5444	5275	
10	5524	5724	5525	5723	5379	
15	5534	5680	5487	5288	5308	
20	5269	5540	5285	5541	5448	
25	5625	5665	5523	5343	5416	
30	5692	5592	5402	5627	5521	
35	5326	5364	5328	5507	5436	
40	5609	5442	5253	5303	5631	
45	5397	5713	5295	5361	5601	
50	5464	5584	5682	5615	5319	
55	5310	5254	5391	5278	5405	
60	5572	5490	5443	5458	5663	
65	5506	5590	5466	5451	5401	
70	5446	5445	5669	5284	5376	
75	5459	5481	5623	5489	5510	
80	5662	5369	5474	5259	5544	
85	5536	5484	5408	5551	5406	
90	5635	5535	5539	5300	5514	
95	5677	5261	5360	5433	5583	

Type 6 Radar Waveform_17						
Frequency List (MHz)	0	1	2	3	4	
0	5437	5383	5434	5402	5439	
5	5292	5355	5462	5607	5482	
10	5455	5513	5566	5443	5400	
15	5525	5332	5590	5711	5500	
20	5277	5706	5323	5630	5421	
25	5517	5251	5447	5450	5259	
30	5481	5359	5304	5719	5465	
35	5599	5282	5454	5464	5519	
40	5547	5682	5250	5707	5611	
45	5480	5667	5291	5560	5712	
50	5302	5572	5553	5407	5626	
55	5328	5273	5451	5362	5570	
60	5699	5501	5413	5389	5406	
65	5338	5301	5393	5538	5673	
70	5628	5253	5496	5602	5506	
75	5521	5591	5404	5653	5573	
80	5659	5564	5377	5576	5507	
85	5449	5459	5324	5708	5571	
90	5641	5472	5510	5414	5569	
95	5661	5256	5284	5463	5631	

Type 6 Radar Waveform_18						
Frequency List (MHz)	0	1	2	3	4	
0	5692	5622	5370	5563	5281	
5	5334	5377	5537	5673	5311	
10	5289	5302	5607	5638	5421	
15	5613	5459	5693	5285	5300	
20	5264	5394	5401	5466	5357	
25	5551	5484	5398	5316	5618	
30	5553	5539	5604	5546	5395	
35	5435	5368	5303	5699	5485	
40	5350	5722	5636	5591	5628	
45	5447	5491	5478	5623	5642	
50	5705	5473	5516	5702	5690	
55	5270	5333	5536	5260	5644	
60	5714	5335	5704	5356	5548	
65	5571	5671	5707	5423	5504	
70	5522	5397	5587	5600	5616	
75	5648	5487	5676	5701	5660	
80	5342	5656	5381	5280	5515	
85	5567	5445	5317	5413	5572	
90	5431	5261	5647	5506	5681	
95	5619	5624	5645	5629	5263	

Type 6 Radar Waveform_19						
Frequency List (MHz)	0	1	2	3	4	
0	5472	5386	5306	5724	5501	
5	5376	5399	5612	5361	5518	
10	5695	5663	5648	5261	5442	
15	5701	5489	5321	5326	5409	
20	5671	5466	5680	5711	5367	
25	5667	5318	5560	5655	5440	
30	5356	5273	5358	5705	5262	
35	5646	5637	5666	5588	5379	
40	5714	5307	5423	5590	5341	
45	5468	5474	5686	5300	5712	
50	5654	5674	5256	5431	5417	
55	5704	5656	5405	5564	5682	
60	5665	5425	5640	5540	5281	
65	5430	5305	5380	5463	5377	
70	5304	5506	5604	5371	5373	
75	5449	5569	5316	5453	5441	
80	5699	5556	5576	5280	5357	
85	5530	5282	5345	5251	5426	
90	5653	5443	5631	5448	5679	
95	5527	5620	5572	5649	5296	

Type 6 Radar Waveform_20						
Frequency List (MHz)	0	1	2	3	4	
0	5252	5625	5717	5410	5343	
5	5418	5324	5687	5524	5250	
10	5626	5452	5689	5456	5463	
15	5314	5616	5424	5274	5698	
20	5679	5535	5621	5703	5340	
25	5555	5645	5288	5381	5552	
30	5482	5720	5705	5573	5479	
35	5557	5310	5253	5559	5363	
40	5293	5553	5390	5361	5355	
45	5338	5397	5454	5254	5269	
50	5353	5599	5718	5442	5264	
55	5417	5610	5498	5383	5653	
60	5319	5590	5631	5472	5613	
65	5258	5655	5473	5492	5607	
70	5695	5408	5538	5284	5362	
75	5449	5349	5697	5384	5296	
80	5658	5257	5593	5591	5281	
85	5477	5348	5265	5465	5259	
90	5710	5425	5675	5372	5391	
95	5415	5307	5541	5595	5532	

Type 6 Radar Waveform_21						
Frequency List (MHz)	0	1	2	3	4	
0	5410	5389	5653	5571	5563	
5	5557	5346	5287	5687	5554	
10	5460	5716	5255	5651	5484	
15	5305	5268	5430	5319	5415	
20	5701	5659	5317	5313	5594	
25	5491	5485	5586	5621	5706	
30	5662	5631	5280	5449	5441	
35	5355	5516	5682	5392	5473	
40	5299	5498	5335	5704	5434	
45	5337	5705	5406	5531	5301	
50	5552	5683	5605	5564	5688	
55	5580	5624	5448	5576	5401	
60	5289	5270	5454	5678	5649	
65	5422	5625	5458	5545	5478	
70	5707	5544	5703	5367	5404	
75	5505	5482	5459	5262	5447	
80	5550	5658	5613	5553	5352	
85	5590	5372	5366	5269	5281	
90	5511	5374	5314	5694	5323	
95	5481	5303	5667	5486	5627	

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5665	5628	5589	5257	5405
5	5599	5271	5362	5278	5286
10	5391	5505	5296	5371	5393
15	5395	5533	5364	5607	5598
20	5392	5600	5309	5709	5446
25	5694	5620	5663	5595	5619
30	5431	5575	5491	5532	5626
35	5669	5693	5706	5653	5712
40	5263	5332	5633	5414	5420
45	5288	5459	5276	5373	5707
50	5352	5375	5530	5696	5518
55	5403	5399	5480	5445	5521
60	5708	5687	5691	5655	5627
65	5685	5632	5261	5714	5464
70	5710	5679	5326	5379	5524
75	5648	5411	5259	5472	5426
80	5510	5547	5686	5561	5455
85	5613	5544	5458	5423	5517
90	5467	5293	5448	5490	5386
95	5596	5369	5300	5460	5406

Type 6 Radar Waveform_23					
Frequency List (MHz)	0	1	2	3	4
0	5445	5392	5525	5418	5625
5	5641	5293	5437	5441	5493
10	5322	5294	5434	5566	5526
15	5481	5522	5636	5409	5324
20	5606	5461	5541	5398	5259
25	5500	5395	5325	5693	5654
30	5705	5484	5576	5646	5557
35	5630	5623	5519	5444	5607
40	5545	5261	5553	5503	5329
45	5562	5394	5346	5512	5724
50	5408	5403	5709	5474	5375
55	5593	5469	5609	5610	5563
60	5540	5513	5478	5624	5464
65	5690	5539	5311	5547	5335
70	5620	5655	5285	5251	5644
75	5694	5414	5582	5515	5590
80	5670	5544	5326	5377	5290
85	5287	5611	5299	5482	5372
90	5495	5613	5424	5284	5691
95	5439	5509	5588	5579	5592

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5700	5631	5461	5482	5467
5	5683	5693	5512	5604	5322
10	5655	5475	5664	5547	5569
15	5552	5264	5357	5516	5614
20	5627	5579	5390	5707	5388
25	5722	5528	5591	5272	5470
30	5533	5386	5331	5593	5294
35	5714	5315	5597	5521	5481
40	5344	5491	5268	5423	5394
45	5374	5586	5307	5468	5428
50	5600	5584	5454	5420	5399
55	5418	5329	5308	5415	5440
60	5263	5300	5508	5372	5339
65	5680	5679	5525	5660	5674
70	5582	5720	5383	5338	5469
75	5719	5695	5667	5362	5666
80	5595	5296	5657	5258	5541
85	5698	5464	5711	5636	5356
90	5291	5538	5485	5301	5305
95	5419	5632	5630	5479	5589

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5480	5395	5397	5643	5687
5	5347	5715	5587	5292	5529
10	5562	5444	5516	5384	5568
15	5560	5679	5367	5402	5708
20	5525	5696	5520	5479	5680
25	5276	5574	5256	5523	5625
30	5411	5359	5490	5601	5483
35	5413	5433	5330	5586	5275
40	5532	5320	5524	5429	5420
45	5323	5257	5669	5365	5521
50	5693	5379	5285	5505	5509
55	5697	5265	5310	5283	5498
60	5709	5392	5465	5453	5262
65	5626	5502	5474	5599	5506
70	5377	5552	5519	5341	5318
75	5510	5678	5567	5312	5408
80	5451	5443	5705	5346	5321
85	5441	5418	5553	5548	5634
90	5382	5311	5305	5466	5514
95	5616	5647	5534	5349	5487

Type 6 Radar Waveform_26						
Frequency List (MHz)	0	1	2	3	4	
0	5638	5634	5333	5329	5529	
5	5389	5640	5662	5455	5261	
10	5396	5708	5557	5579	5589	
15	5648	5331	5373	5447	5425	
20	5533	5387	5461	5471	5653	
25	5542	5523	5459	5627	5659	
30	5453	5723	5719	5257	5611	
35	5475	5518	5382	5525	5446	
40	5607	5367	5651	5417	5630	
45	5712	5277	5423	5574	5580	
50	5255	5556	5598	5520	5684	
55	5498	5688	5528	5521	5495	
60	5608	5563	5572	5703	5635	
65	5716	5269	5326	5624	5505	
70	5441	5545	5486	5637	5536	
75	5432	5551	5695	5340	5510	
80	5384	5438	5613	5270	5492	
85	5643	5599	5433	5559	5503	
90	5631	5414	5390	5250	5286	
95	5385	5657	5343	5262	5325	
Type 6 Radar Waveform_27						
Frequency List (MHz)	0	1	2	3	4	
0	5418	5495	5269	5490	5274	
5	5431	5662	5262	5521	5565	
10	5327	5497	5598	5299	5610	
15	5261	5458	5476	5492	5617	
20	5541	5456	5499	5560	5626	
25	5430	5375	5256	5693	5709	
30	5404	5459	5409	5614	5609	
35	5275	5678	5360	5473	5690	
40	5305	5416	5414	5559	5692	
45	5384	5627	5370	5606	5540	
50	5607	5687	5721	5531	5686	
55	5666	5306	5347	5553	5320	
60	5440	5389	5615	5526	5372	
65	5671	5548	5539	5604	5318	
70	5588	5444	5394	5462	5596	
75	5505	5552	5597	5413	5472	
80	5353	5589	5674	5544	5435	
85	5270	5334	5622	5467	5387	
90	5332	5323	5321	5420	5424	
95	5656	5303	5644	5317	5283	

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5673	5259	5680	5651	5591
5	5473	5587	5337	5684	5297
10	5258	5286	5639	5494	5631
15	5349	5585	5579	5440	5431
20	5452	5622	5552	5599	5696
25	5324	5293	5360	5252	5634
30	5598	5361	5674	5658	5629
35	5278	5700	5546	5356	5371
40	5409	5298	5718	5656	5411
45	5488	5672	5443	5442	5257
50	5482	5716	5398	5544	5475
55	5302	5620	5496	5702	5682
60	5485	5385	5272	5312	5561
65	5321	5610	5283	5334	5407
70	5390	5574	5438	5555	5377
75	5265	5394	5724	5463	5370
80	5266	5607	5432	5625	5648
85	5580	5521	5486	5426	5538
90	5320	5699	5518	5549	5347
95	5686	5315	5466	5694	5309

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5453	5498	5616	5337	5336
5	5612	5609	5412	5372	5504
10	5567	5550	5680	5592	5652
15	5340	5615	5682	5485	5623
20	5460	5691	5381	5641	5572
25	5584	5651	5496	5561	5286
30	5676	5318	5414	5335	5449
35	5320	5316	5342	5606	5285
40	5723	5478	5656	5324	5505
45	5526	5500	5258	5522	5261
50	5417	5709	5487	5367	5322
55	5490	5574	5686	5363	5673
60	5650	5330	5579	5613	5507
65	5270	5646	5590	5701	5588
70	5559	5560	5547	5514	5346
75	5695	5408	5375	5404	5573
80	5626	5430	5670	5429	5345
85	5551	5645	5647	5300	5392
90	5256	5719	5529	5395	5323
95	5480	5279	5382	5497	5545



Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
Test Item	Radar Statistical Performance Check (802.11be-EHT80 - 5290 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	5297	1	5286	1	5321	1	5306	1
1	5330	0	5319	0	5250	1	5251	1
2	5313	1	5256	1	5261	0	5298	1
3	5262	1	5290	1	5299	1	5254	1
4	5291	1	5261	1	5278	1	5292	1
5	5269	1	5330	0	5290	1	5275	1
6	5302	1	5298	1	5312	0	5290	1
7	5305	1	5253	0	5277	0	5256	1
8	5294	1	5300	1	5282	1	5280	1
9	5310	1	5288	1	5330	0	5330	0
10	5277	1	5276	1	5294	1	5300	1
11	5250	0	5263	0	5305	1	5250	0
12	5273	1	5280	1	5264	1	5326	1
13	5284	1	5307	1	5260	1	5264	1
14	5317	1	5328	1	5322	1	5277	1
15	5300	1	5310	1	5315	1	5279	0
16	5289	1	5277	1	5284	1	5272	0
17	5307	1	5282	1	5280	1	5311	1
18	5325	1	5254	1	5304	1	5260	1
19	5301	1	5324	1	5268	1	5295	1
20	5292	1	5270	1	5283	1	5270	1
21	5293	1	5281	1	5300	1	5310	1
22	5256	1	5268	1	5256	1	5262	1
23	5290	1	5306	1	5270	1	5327	1
24	5299	1	5269	1	5306	1	5266	1
25	5280	1	5250	0	5257	1	5281	0
26	5283	1	5271	1	5310	1	5274	1
27	5318	1	5274	1	5316	1	5282	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	5251	1	5312	1	5309	1	5291	0
29	5314	1	5314	0	5323	1	5288	1
Probability:	93.3%		80.0%		86.7%		80.0%	
Aggregate:	85.0% (>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	818.0	65	53170.0	Download	0	Type 2	2.4	151.0	25	3775.0
Download	1	Type 1	1.0	518.0	102	52836.0	Download	1	Type 2	3.2	203.0	26	5278.0
Download	2	Type 1	1.0	778.0	68	52904.0	Download	2	Type 2	3.4	152.0	27	4104.0
Download	3	Type 1	1.0	598.0	89	53222.0	Download	3	Type 2	1.0	157.0	23	3611.0
Download	4	Type 1	1.0	798.0	67	53466.0	Download	4	Type 2	4.5	226.0	29	6554.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	1.5	160.0	24	3840.0
Download	6	Type 1	1.0	678.0	78	52884.0	Download	6	Type 2	2.1	205.0	24	4920.0
Download	7	Type 1	1.0	758.0	70	53060.0	Download	7	Type 2	2.4	204.0	25	5100.0
Download	8	Type 1	1.0	718.0	74	53132.0	Download	8	Type 2	3.3	194.0	26	5044.0
Download	9	Type 1	1.0	658.0	81	53296.0	Download	9	Type 2	4.5	170.0	29	4930.0
Download	10	Type 1	1.0	858.0	62	53196.0	Download	10	Type 2	2.2	176.0	25	4400.0
Download	11	Type 1	1.0	938.0	57	53466.0	Download	11	Type 2	1.1	199.0	23	4577.0
Download	12	Type 1	1.0	578.0	92	53176.0	Download	12	Type 2	2.0	200.0	24	4800.0
Download	13	Type 1	1.0	878.0	61	53558.0	Download	13	Type 2	4.0	164.0	28	4592.0
Download	14	Type 1	1.0	738.0	72	53136.0	Download	14	Type 2	4.6	218.0	29	6322.0
Download	15	Type 1	1.0	635.0	84	53340.0	Download	15	Type 2	2.9	165.0	26	4290.0
Download	16	Type 1	1.0	2967.0	18	53406.0	Download	16	Type 2	4.2	201.0	28	5628.0
Download	17	Type 1	1.0	1699.0	32	54368.0	Download	17	Type 2	1.6	212.0	24	5088.0
Download	18	Type 1	1.0	521.0	102	53142.0	Download	18	Type 2	1.2	184.0	23	4232.0
Download	19	Type 1	1.0	1122.0	48	53856.0	Download	19	Type 2	4.7	192.0	29	5568.0
Download	20	Type 1	1.0	2263.0	24	54312.0	Download	20	Type 2	1.8	211.0	24	5064.0
Download	21	Type 1	1.0	737.0	72	53064.0	Download	21	Type 2	2.7	178.0	25	4450.0
Download	22	Type 1	1.0	1067.0	50	53350.0	Download	22	Type 2	4.8	182.0	29	5278.0
Download	23	Type 1	1.0	575.0	92	52900.0	Download	23	Type 2	1.7	177.0	24	4248.0
Download	24	Type 1	1.0	1243.0	43	53449.0	Download	24	Type 2	2.2	155.0	25	3875.0
Download	25	Type 1	1.0	2762.0	20	55240.0	Download	25	Type 2	1.7	213.0	24	5112.0
Download	26	Type 1	1.0	2406.0	22	52932.0	Download	26	Type 2	4.7	208.0	29	6032.0
Download	27	Type 1	1.0	1287.0	42	54054.0	Download	27	Type 2	4.2	230.0	28	6440.0
Download	28	Type 1	1.0	2657.0	20	53140.0	Download	28	Type 2	2.3	207.0	25	5175.0
Download	29	Type 1	1.0	1939.0	28	54292.0	Download	29	Type 2	2.1	219.0	24	5256.0



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	7.4	259.0	17	4403.0	Download	0	Type 4	14.2	259.0	13	3367.0
Download	1	Type 3	8.2	304.0	17	5168.0	Download	1	Type 4	16.0	304.0	14	4256.0
Download	2	Type 3	8.4	236.0	17	4012.0	Download	2	Type 4	16.3	236.0	14	3304.0
Download	3	Type 3	6.0	266.0	16	4256.0	Download	3	Type 4	11.0	266.0	12	3192.0
Download	4	Type 3	9.5	395.0	18	7110.0	Download	4	Type 4	18.8	395.0	16	6320.0
Download	5	Type 3	6.5	493.0	16	7888.0	Download	5	Type 4	12.3	493.0	12	5916.0
Download	6	Type 3	7.1	341.0	16	5456.0	Download	6	Type 4	13.5	341.0	13	4433.0
Download	7	Type 3	7.4	324.0	17	5508.0	Download	7	Type 4	14.1	324.0	13	4212.0
Download	8	Type 3	8.3	411.0	17	6987.0	Download	8	Type 4	16.1	411.0	14	5754.0
Download	9	Type 3	9.5	276.0	18	4968.0	Download	9	Type 4	18.9	276.0	16	4416.0
Download	10	Type 3	7.2	332.0	16	5312.0	Download	10	Type 4	13.8	332.0	13	4316.0
Download	11	Type 3	6.1	291.0	16	4656.0	Download	11	Type 4	11.2	291.0	12	3492.0
Download	12	Type 3	7.0	240.0	16	3840.0	Download	12	Type 4	13.2	240.0	13	3120.0
Download	13	Type 3	9.0	286.0	18	5148.0	Download	13	Type 4	17.7	286.0	15	4290.0
Download	14	Type 3	9.6	468.0	18	8424.0	Download	14	Type 4	19.0	468.0	16	7488.0
Download	15	Type 3	7.9	415.0	17	7055.0	Download	15	Type 4	15.2	415.0	14	5810.0
Download	16	Type 3	9.2	209.0	18	3762.0	Download	16	Type 4	18.1	209.0	15	3135.0
Download	17	Type 3	6.6	488.0	16	7808.0	Download	17	Type 4	12.4	488.0	12	5856.0
Download	18	Type 3	6.2	237.0	16	3792.0	Download	18	Type 4	11.4	237.0	12	2844.0
Download	19	Type 3	9.7	363.0	18	6534.0	Download	19	Type 4	19.3	363.0	16	5808.0
Download	20	Type 3	6.8	351.0	16	5616.0	Download	20	Type 4	12.8	351.0	13	4563.0
Download	21	Type 3	7.7	346.0	17	5882.0	Download	21	Type 4	14.8	346.0	14	4844.0
Download	22	Type 3	9.8	479.0	18	8622.0	Download	22	Type 4	19.6	479.0	16	7664.0
Download	23	Type 3	6.7	369.0	16	5904.0	Download	23	Type 4	12.6	369.0	12	4428.0
Download	24	Type 3	7.2	334.0	16	5344.0	Download	24	Type 4	13.7	334.0	13	4342.0
Download	25	Type 3	6.7	422.0	16	6752.0	Download	25	Type 4	12.7	422.0	12	5064.0
Download	26	Type 3	9.7	490.0	18	8820.0	Download	26	Type 4	19.2	490.0	16	7840.0
Download	27	Type 3	9.2	487.0	18	8766.0	Download	27	Type 4	18.2	487.0	15	7305.0
Download	28	Type 3	7.3	222.0	16	3552.0	Download	28	Type 4	13.9	222.0	13	2886.0
Download	29	Type 3	7.1	320.0	16	5120.0	Download	29	Type 4	13.5	320.0	13	4160.0



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	0	16	5256.8	1
2	5290	1	17	5252.8	1
3	5290	1	18	5252	0
4	5290	1	19	5257.6	1
5	5290	1	20	5326.8	1
6	5290	1	21	5325.6	1
7	5290	1	22	5322	1
8	5290	1	23	5327.2	1
9	5290	1	24	5326.4	1
10	5253.6	1	25	5326.8	1
11	5252	0	26	5322.4	1
12	5253.2	1	27	5323.2	0
13	5256.4	1	28	5326	1
14	5257.6	1	29	5326.4	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	594834.0	67.7	10	2	1073.0	1488.0	-	
1	836500.0	77.7	10	2	1464.0	1388.0	-	
2	81127.0	79.3	10	2	1667.0	1979.0	-	
3	323442.0	50.1	10	1	1583.0	-	-	
4	564283.0	93.4	10	3	1024.0	1011.0	1854.0	
5	807406.0	57.2	10	1	1992.0	-	-	
6	51452.0	63.8	10	1	1889.0	-	-	
7	293175.0	67.5	10	2	1791.0	1290.0	-	
8	535219.0	78.5	10	2	1056.0	1540.0	-	
9	775343.0	93.9	10	3	1963.0	1533.0	1382.0	
10	21643.0	65.5	10	1	1459.0	-	-	
11	263693.0	51.2	10	1	1943.0	-	-	
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	404856.0	62.3	13	1	1055.0	-	-	
1	595735.0	87.0	13	3	1914.0	1969.0	1029.0	
2	788376.0	94.5	13	3	1534.0	1886.0	1686.0	
3	186746.0	73.4	13	2	1401.0	1672.0	-	
4	379240.0	89.2	13	3	1866.0	1084.0	1771.0	
5	574704.0	57.9	13	1	1130.0	-	-	
6	768295.0	52.7	13	1	1295.0	-	-	
7	162588.0	96.1	13	3	1819.0	1806.0	1162.0	
8	356995.0	60.3	13	1	1335.0	-	-	
9	550098.0	71.4	13	2	1004.0	1198.0	-	
10	741762.0	97.5	13	3	1074.0	1918.0	1172.0	
11	139462.0	59.2	13	1	1173.0	-	-	
12	333211.0	65.3	13	1	1153.0	-	-	
13	526443.0	59.6	13	1	1933.0	-	-	
14	717595.0	95.2	13	3	1097.0	1843.0	1658.0	

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	115167.0	89.7	14	3	1205.0	1680.0	1264.0	
1	309300.0	66.5	14	1	1271.0	-	-	
2	502666.0	64.1	14	1	1829.0	-	-	
3	694143.0	99.1	14	3	1497.0	1612.0	1133.0	
4	91713.0	65.9	14	1	1346.0	-	-	
5	285482.0	62.1	14	1	1150.0	-	-	
6	478139.0	81.0	14	2	1625.0	1341.0	-	
7	670767.0	85.5	14	3	1241.0	1159.0	1371.0	
8	67525.0	99.2	14	3	1997.0	1492.0	1736.0	
9	261649.0	50.2	14	1	1052.0	-	-	
10	453309.0	96.9	14	3	2000.0	1300.0	1455.0	
11	648420.0	51.1	14	1	1998.0	-	-	
12	43941.0	75.3	14	2	1234.0	1095.0	-	
13	237781.0	61.2	14	1	1051.0	-	-	
14	430648.0	80.7	14	2	1110.0	1614.0	-	
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	1170072.0	99.9	5	3	1733.0	1755.0	1557.0	
1	37731.0	90.7	5	3	1082.0	1208.0	1132.0	
2	401255.0	54.0	5	1	1344.0	-	-	
3	763393.0	89.8	5	3	1119.0	1277.0	1562.0	
4	1125297.0	89.3	5	3	1552.0	1654.0	1991.0	
5	1490336.0	83.1	5	2	1107.0	1575.0	-	
6	355955.0	74.8	5	2	1735.0	1831.0	-	
7	718644.0	84.1	5	3	1010.0	1803.0	1261.0	
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	455752.0	65.2	18	1	1158.0	-	-	
1	605809.0	91.2	18	3	1694.0	1363.0	1042.0	
2	130713.0	69.7	18	2	1659.0	1478.0	-	
3	283504.0	68.8	18	2	1268.0	1037.0	-	
4	434476.0	96.6	18	3	1734.0	1446.0	1502.0	
5	586657.0	96.3	18	3	1521.0	1615.0	1397.0	
6	111993.0	80.3	18	2	1321.0	1512.0	-	
7	264808.0	70.0	18	2	1033.0	1027.0	-	
8	416002.0	84.9	18	3	1280.0	1046.0	1973.0	
9	568101.0	83.7	18	3	1427.0	1600.0	1311.0	
10	93392.0	62.0	18	1	1601.0	-	-	
11	245467.0	74.2	18	2	1676.0	1754.0	-	
12	399023.0	51.0	18	1	1519.0	-	-	
13	552251.0	64.4	18	1	1041.0	-	-	
14	74230.0	94.8	18	3	1309.0	1353.0	1828.0	
15	226658.0	99.6	18	3	1314.0	1194.0	1040.0	
16	377709.0	89.2	18	3	1804.0	1976.0	1868.0	
17	531678.0	81.4	18	2	1853.0	1240.0	-	
18	55759.0	51.4	18	1	1511.0	-	-	

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	440199.0	95.3	7	3	1116.0	1050.0	1376.0	
1	763046.0	73.1	7	2	1712.0	1254.0	-	
2	1084037.0	92.3	7	3	1223.0	1798.0	1985.0	
3	78060.0	56.7	7	1	1776.0	-	-	
4	400740.0	77.5	7	2	1468.0	1187.0	-	
5	722644.0	84.8	7	3	1192.0	1189.0	1795.0	
6	1045805.0	79.6	7	2	1312.0	1849.0	-	
7	38234.0	71.5	7	2	1847.0	1538.0	-	
8	361377.0	56.7	7	1	1215.0	-	-	
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	559800.0	55.2	9	1	1405.0	-	-	
1	823208.0	75.5	9	2	1168.0	1336.0	-	
2	1086580.0	70.3	9	2	1380.0	1725.0	-	
3	263055.0	62.0	9	1	1231.0	-	-	
4	527300.0	64.9	9	1	1306.0	-	-	
5	790616.0	82.4	9	2	1414.0	1195.0	-	
6	1052555.0	98.9	9	3	1986.0	1244.0	1452.0	
7	230451.0	57.9	9	1	1467.0	-	-	
8	492958.0	96.3	9	3	1937.0	1891.0	1422.0	
9	756586.0	93.4	9	3	1531.0	1723.0	1535.0	
10	1020135.0	84.4	9	3	1887.0	1641.0	1122.0	
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	180885.0	89.2	10	3	1005.0	1500.0	1745.0	
1	422932.0	68.9	10	2	1006.0	1957.0	-	
2	664714.0	80.2	10	2	1296.0	1713.0	-	
3	907561.0	61.9	10	1	1859.0	-	-	
4	151243.0	67.4	10	2	1967.0	1589.0	-	
5	393870.0	63.2	10	1	1127.0	-	-	
6	633340.0	87.1	10	3	1753.0	1820.0	1932.0	
7	876755.0	79.7	10	2	1526.0	1456.0	-	
8	121460.0	85.5	10	3	1201.0	1131.0	1343.0	
9	362917.0	96.0	10	3	1678.0	1007.0	1494.0	
10	606154.0	54.4	10	1	1347.0	-	-	
11	847878.0	50.6	10	1	1913.0	-	-	

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	73486.0	57.9	14	1	1536.0	—	—	
1	266783.0	81.7	14	2	1375.0	1225.0	—	
2	459560.0	79.6	14	2	1741.0	1928.0	—	
3	654535.0	60.9	14	1	1425.0	—	—	
4	49535.0	72.9	14	2	1595.0	1515.0	—	
5	242666.0	84.4	14	3	1031.0	1156.0	1381.0	
6	434887.0	92.3	14	3	1922.0	1438.0	1923.0	
7	628031.0	84.0	14	3	1157.0	1900.0	1721.0	
8	25709.0	67.0	14	2	1750.0	1950.0	—	
9	218874.0	74.8	14	2	1619.0	1948.0	—	
10	412393.0	73.5	14	2	1684.0	1188.0	—	
11	606744.0	64.8	14	1	1528.0	—	—	
12	1926.0	59.4	14	1	1079.0	—	—	
13	195646.0	63.4	14	1	1257.0	—	—	
14	389399.0	50.0	14	1	1190.0	—	—	
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	460080.0	59.3	19	1	1337.0	—	—	
1	611461.0	68.6	19	2	1253.0	1598.0	—	
2	135550.0	65.5	19	1	1313.0	—	—	
3	286909.0	86.9	19	3	1981.0	1383.0	1229.0	
4	441251.0	53.2	19	1	1338.0	—	—	
5	590525.0	95.9	19	3	1219.0	1993.0	1924.0	
6	116222.0	97.0	19	3	1216.0	1546.0	1248.0	
7	269518.0	62.2	19	1	1460.0	—	—	
8	421118.0	76.4	19	2	1677.0	1608.0	—	
9	572729.0	93.0	19	3	1081.0	1399.0	1649.0	
10	97604.0	80.4	19	2	1666.0	1505.0	—	
11	249738.0	89.4	19	3	1330.0	1124.0	1409.0	
12	403456.0	64.2	19	1	1555.0	—	—	
13	554425.0	97.8	19	3	1408.0	1022.0	1200.0	
14	78622.0	99.9	19	3	1974.0	1466.0	1400.0	
15	230797.0	86.1	19	3	1013.0	1871.0	1491.0	
16	384486.0	60.8	19	1	1799.0	—	—	
17	537254.0	50.7	19	1	1768.0	—	—	
18	60018.0	74.8	19	2	1984.0	1599.0	—	

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	337645.0	62.4	9	1	1354.0	-	-
1	578584.0	80.4	9	2	1902.0	1628.0	-
2	819279.0	85.3	9	3	1726.0	1348.0	1647.0
3	65477.0	71.4	9	2	1458.0	1878.0	-
4	307351.0	75.9	9	2	1541.0	1305.0	-
5	548794.0	73.5	9	2	1908.0	1661.0	-
6	792411.0	54.0	9	1	1109.0	-	-
7	35753.0	59.3	9	1	1935.0	-	-
8	277340.0	67.4	9	2	1836.0	1807.0	-
9	519980.0	64.4	9	1	1737.0	-	-
10	760007.0	95.5	9	3	1298.0	1841.0	1327.0
11	5939.0	65.4	9	1	1470.0	-	-

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	372334.0	52.5	5	1	1548.0	-	-
1	735993.0	54.0	5	1	1067.0	-	-
2	1099362.0	63.1	5	1	1297.0	-	-
3	1461100.0	77.7	5	2	1308.0	1777.0	-
4	327523.0	61.1	5	1	1761.0	-	-
5	690114.0	69.9	5	2	1501.0	1949.0	-
6	1054539.0	59.0	5	1	1368.0	-	-
7	1417626.0	51.1	5	1	1769.0	-	-

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	205653.0	54.8	8	1	1246.0	—	—
	1	469882.0	60.9	8	1	1358.0	—	—
	2	732556.0	69.4	8	2	1952.0	1747.0	—
	3	997922.0	53.2	8	1	1862.0	—	—
	4	172851.0	68.0	8	2	1323.0	1490.0	—
	5	436050.0	92.6	8	3	1174.0	1718.0	1662.0
	6	699281.0	95.0	8	3	1226.0	1893.0	1815.0
	7	964643.0	78.0	8	2	1681.0	1021.0	—
	8	140165.0	86.2	8	3	1044.0	1352.0	1811.0
	9	404187.0	67.1	8	2	1357.0	1606.0	—
	10	667516.0	88.7	8	3	1017.0	1259.0	1554.0
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	603047.0	62.7	16	1	1863.0	—	—
	1	69787.0	64.0	16	1	1730.0	—	—
	2	239287.0	84.6	16	3	1784.0	2000.0	1692.0
	3	411668.0	50.9	16	1	1178.0	—	—
	4	581142.0	69.7	16	2	1744.0	1175.0	—
	5	48670.0	74.0	16	2	1752.0	1142.0	—
	6	218708.0	97.3	16	3	1582.0	1610.0	1177.0
	7	388703.0	89.7	16	3	1146.0	1581.0	1901.0
	8	561663.0	63.4	16	1	1009.0	—	—
	9	27621.0	99.3	16	3	1547.0	1036.0	1537.0
	10	197682.0	86.5	16	3	1905.0	1269.0	1437.0
	11	368539.0	79.6	16	2	1944.0	1186.0	—
	12	537592.0	97.8	16	3	1454.0	1856.0	1629.0
	13	6667.0	80.9	16	2	1917.0	1030.0	—
	14	177127.0	77.5	16	2	1402.0	1640.0	—
	15	347425.0	77.8	16	2	1931.0	1441.0	—
	16	516777.0	85.4	16	3	1689.0	1120.0	1960.0

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	616747.0	51.0	19	1	1995.0	-	-	
1	139687.0	70.0	19	2	1503.0	1260.0	-	
2	291333.0	88.8	19	3	1947.0	1247.0	1423.0	
3	445732.0	66.1	19	1	1307.0	-	-	
4	598115.0	51.8	19	1	1810.0	-	-	
5	120564.0	99.6	19	3	1209.0	1756.0	1550.0	
6	273264.0	70.0	19	2	1702.0	1394.0	-	
7	426950.0	51.5	19	1	1237.0	-	-	
8	579486.0	60.9	19	1	1609.0	-	-	
9	102069.0	82.1	19	2	1909.0	1144.0	-	
10	255298.0	53.3	19	1	1096.0	-	-	
11	406766.0	83.3	19	2	1469.0	1658.0	-	
12	559267.0	78.5	19	2	1720.0	1461.0	-	
13	83205.0	76.1	19	2	1764.0	1942.0	-	
14	235678.0	73.2	19	2	1822.0	1366.0	-	
15	389078.0	50.2	19	1	1577.0	-	-	
16	541354.0	75.8	19	2	1121.0	1060.0	-	
17	64469.0	82.8	19	2	1926.0	1572.0	-	
18	217441.0	51.3	19	1	1637.0	-	-	
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	502030.0	68.0	12	2	1453.0	1472.0	-	
1	710059.0	53.0	12	1	1896.0	-	-	
2	62029.0	93.5	12	3	1899.0	1695.0	1151.0	
3	269855.0	53.7	12	1	1281.0	-	-	
4	477110.0	63.8	12	1	1852.0	-	-	
5	683634.0	80.3	12	2	1039.0	1951.0	-	
6	36545.0	95.7	12	3	1826.0	1964.0	1417.0	
7	244109.0	51.9	12	1	1904.0	-	-	
8	450970.0	68.4	12	2	1199.0	1767.0	-	
9	658325.0	81.3	12	2	1443.0	1276.0	-	
10	11129.0	71.6	12	2	1181.0	1289.0	-	
11	218276.0	72.3	12	2	1471.0	1539.0	-	
12	424799.0	90.6	12	3	1516.0	1520.0	1242.0	
13	633358.0	64.7	12	1	1965.0	-	-	

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	653796.0	59.6	17	1	1664.0	-	-	
1	149718.0	77.0	17	2	1808.0	1447.0	-	
2	311632.0	66.1	17	1	1085.0	-	-	
3	471343.0	78.3	17	2	1980.0	1517.0	-	
4	633306.0	72.5	17	2	1086.0	1232.0	-	
5	130338.0	60.9	17	1	1015.0	-	-	
6	291706.0	64.4	17	1	1183.0	-	-	
7	452678.0	64.6	17	1	1812.0	-	-	
8	611226.0	99.5	17	3	1551.0	1273.0	1912.0	
9	110309.0	58.7	17	1	1876.0	-	-	
10	270869.0	91.9	17	3	1115.0	1345.0	1063.0	
11	431073.0	93.9	17	3	1566.0	1361.0	1563.0	
12	594625.0	56.3	17	1	1184.0	-	-	
13	90109.0	84.9	17	3	1440.0	1283.0	1648.0	
14	251356.0	73.2	17	2	1665.0	1070.0	-	
15	413164.0	63.2	17	1	1474.0	-	-	
16	573005.0	79.4	17	2	1239.0	1959.0	-	
17	70449.0	72.0	17	2	1222.0	1971.0	-	
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	416959.0	98.2	7	3	1068.0	1294.0	1929.0	
1	708088.0	76.1	7	2	1102.0	1275.0	-	
2	998872.0	59.8	7	1	1989.0	-	-	
3	91278.0	82.3	7	2	1958.0	1851.0	-	
4	382223.0	57.5	7	1	1202.0	-	-	
5	672751.0	66.3	7	1	1590.0	-	-	
6	962187.0	74.9	7	2	1622.0	1481.0	-	
7	55524.0	85.9	7	3	1148.0	1968.0	1098.0	
8	346265.0	56.1	7	1	1703.0	-	-	
9	635744.0	97.7	7	3	1002.0	1048.0	1809.0	

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	1159582.0	51.6	5	1	1885.0	—	—
1	24775.0	70.2	5	2	1772.0	1994.0	—
2	387413.0	89.3	5	3	1729.0	1594.0	1393.0
3	751744.0	59.8	5	1	1370.0	—	—
4	1114932.0	62.8	5	1	1743.0	—	—
5	1477126.0	68.6	5	2	1170.0	1770.0	—
6	343115.0	68.9	5	2	1877.0	1214.0	—
7	705424.0	99.1	5	3	1451.0	1961.0	1245.0

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	449928.0	57.1	19	1	1673.0	—	—
1	601115.0	71.9	19	2	1385.0	1945.0	—
2	125597.0	53.2	19	1	1522.0	—	—
3	277764.0	71.8	19	2	1449.0	1525.0	—
4	429130.0	87.0	19	3	1310.0	1742.0	1514.0
5	584493.0	53.4	19	1	1014.0	—	—
6	106857.0	53.5	19	1	1032.0	—	—
7	258612.0	84.7	19	3	1732.0	1028.0	1117.0
8	412201.0	61.9	19	1	1813.0	—	—
9	563670.0	70.0	19	2	1611.0	1616.0	—
10	87756.0	74.0	19	2	1864.0	1057.0	—
11	240605.0	60.7	19	1	1927.0	—	—
12	392537.0	78.8	19	2	1618.0	1556.0	—
13	546020.0	55.1	19	1	1934.0	—	—
14	69175.0	51.9	19	1	1105.0	—	—
15	220928.0	99.6	19	3	1445.0	1604.0	1340.0
16	373515.0	74.1	19	2	1800.0	1792.0	—
17	527617.0	64.4	19	1	1448.0	—	—
18	50341.0	54.9	19	1	1091.0	—	—

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	385857.0	77.3	8	2	1457.0	1626.0	—
1	676261.0	69.4	8	2	1331.0	1549.0	—
2	964785.0	99.9	8	3	1646.0	1970.0	1513.0
3	59865.0	53.3	8	1	1962.0	—	—
4	349566.0	86.7	8	3	1108.0	1972.0	1827.0
5	641292.0	54.7	8	1	1396.0	—	—
6	930437.0	66.8	8	2	1493.0	1903.0	—
7	24093.0	62.9	8	1	1072.0	—	—
8	314375.0	79.3	8	2	1220.0	1740.0	—
9	604385.0	69.5	8	2	1921.0	1653.0	—

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	688375.0	82.0	11	2	1083.0	1324.0	-	
1	911435.0	81.0	11	2	1431.0	1210.0	-	
2	213841.0	87.8	11	3	1484.0	1249.0	1593.0	
3	437871.0	66.0	11	1	1793.0	-	-	
4	660142.0	74.1	11	2	1916.0	1506.0	-	
5	885452.0	56.1	11	1	1064.0	-	-	
6	186927.0	57.4	11	1	1701.0	-	-	
7	409811.0	68.8	11	2	1291.0	1708.0	-	
8	632647.0	76.3	11	2	1763.0	1690.0	-	
9	855295.0	89.2	11	3	1155.0	1642.0	1075.0	
10	159507.0	56.4	11	1	1093.0	-	-	
11	382456.0	78.7	11	2	1165.0	1518.0	-	
12	605752.0	72.9	11	2	1163.0	1411.0	-	
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	538814.0	54.3	20	1	1716.0	-	-	
1	85710.0	54.9	20	1	1171.0	-	-	
2	230677.0	61.8	20	1	1867.0	-	-	
3	373450.0	95.5	20	3	1966.0	1679.0	1872.0	
4	519611.0	68.8	20	2	1332.0	1911.0	-	
5	67337.0	96.5	20	3	1898.0	1845.0	1700.0	
6	212548.0	68.2	20	2	1507.0	1089.0	-	
7	356378.0	89.8	20	3	1180.0	1724.0	1463.0	
8	500870.0	85.8	20	3	1880.0	1213.0	1236.0	
9	49576.0	98.5	20	3	1739.0	1794.0	1892.0	
10	194948.0	63.7	20	1	1838.0	-	-	
11	338284.0	91.6	20	3	1780.0	1591.0	1524.0	
12	484477.0	79.7	20	2	1016.0	1584.0	-	
13	32031.0	57.2	20	1	1359.0	-	-	
14	176630.0	68.6	20	2	1580.0	1775.0	-	
15	322521.0	66.5	20	1	1152.0	-	-	
16	466677.0	67.1	20	2	1434.0	1106.0	-	
17	14116.0	70.2	20	2	1395.0	1293.0	-	
18	158399.0	90.5	20	3	1731.0	1389.0	1762.0	
19	303627.0	74.3	20	2	1844.0	1282.0	-	

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	900608.0	65.2	7	1	1149.0	—	—	
1	1189779.0	80.0	7	2	1485.0	1262.0	—	
2	282636.0	89.0	7	3	1166.0	1413.0	1278.0	
3	572601.0	86.3	7	3	1487.0	1111.0	1544.0	
4	862911.0	94.7	7	3	1076.0	1379.0	1304.0	
5	1155173.0	54.7	7	1	1543.0	—	—	
6	246849.0	99.1	7	3	1078.0	1432.0	1603.0	
7	537051.0	94.6	7	3	1065.0	1212.0	1476.0	
8	827908.0	80.7	7	2	1356.0	1342.0	—	
9	1117355.0	97.8	7	3	1000.0	1140.0	1560.0	
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	192160.0	75.2	9	2	1224.0	1211.0	—	
1	455169.0	98.5	9	3	1990.0	1128.0	1655.0	
2	719363.0	98.6	9	3	1252.0	1284.0	1071.0	
3	982765.0	96.5	9	3	1026.0	1023.0	1894.0	
4	159421.0	95.6	9	3	1558.0	1267.0	1118.0	
5	422618.0	98.5	9	3	1865.0	1746.0	1428.0	
6	687259.0	74.8	9	2	1907.0	1101.0	—	
7	952798.0	59.3	9	1	1077.0	—	—	
8	126841.0	98.1	9	3	1749.0	1141.0	1977.0	
9	391614.0	66.5	9	1	1045.0	—	—	
10	655573.0	61.0	9	1	1656.0	—	—	
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	1010570.0	79.7	8	2	1412.0	1779.0	—	
1	103928.0	96.3	8	3	1499.0	1319.0	1473.0	
2	394414.0	82.6	8	2	1136.0	1670.0	—	
3	684759.0	74.1	8	2	1193.0	1636.0	—	
4	975016.0	74.5	8	2	1227.0	1717.0	—	
5	68178.0	94.4	8	3	1652.0	1789.0	1360.0	
6	358172.0	98.9	8	3	1442.0	1125.0	1833.0	
7	647807.0	88.9	8	3	1785.0	1884.0	1349.0	
8	940555.0	52.3	8	1	1287.0	—	—	
9	32556.0	59.2	8	1	1710.0	—	—	

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	169350.0	69.0	19	2	1996.0	1663.0	-	
1	322766.0	66.0	19	1	1462.0	-	-	
2	475686.0	54.4	19	1	1334.0	-	-	
3	628057.0	57.6	19	1	1818.0	-	-	
4	150641.0	74.4	19	2	1987.0	1465.0	-	
5	303694.0	65.9	19	1	1975.0	-	-	
6	455844.0	75.6	19	2	1251.0	1482.0	-	
7	609332.0	50.7	19	1	1727.0	-	-	
8	132313.0	64.0	19	1	1373.0	-	-	
9	283694.0	97.4	19	3	1790.0	1567.0	1250.0	
10	437201.0	73.7	19	2	1403.0	1123.0	-	
11	590557.0	59.0	19	1	1683.0	-	-	
12	113126.0	88.0	19	3	1179.0	1135.0	1059.0	
13	265700.0	73.2	19	2	1138.0	1728.0	-	
14	419088.0	65.2	19	1	1504.0	-	-	
15	569686.0	93.0	19	3	1587.0	1100.0	1258.0	
16	94386.0	83.2	19	2	1910.0	1279.0	-	
17	247537.0	61.7	19	1	1288.0	-	-	
18	399391.0	70.1	19	2	1711.0	1169.0	-	
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	580976.0	91.7	17	3	1565.0	1316.0	1930.0	
1	80019.0	57.8	17	1	1668.0	-	-	
2	240772.0	72.2	17	2	1483.0	1645.0	-	
3	401613.0	73.9	17	2	1578.0	1696.0	-	
4	564161.0	63.3	17	1	1322.0	-	-	
5	59902.0	85.5	17	3	1857.0	1270.0	1302.0	
6	220306.0	83.7	17	3	1861.0	1568.0	1631.0	
7	383044.0	56.3	17	1	1103.0	-	-	
8	544213.0	62.2	17	1	1410.0	-	-	
9	40238.0	70.2	17	2	1092.0	1372.0	-	
10	201544.0	60.4	17	1	1751.0	-	-	
11	362877.0	50.1	17	1	1623.0	-	-	
12	524027.0	55.6	17	1	1805.0	-	-	
13	20384.0	78.4	17	2	1035.0	1778.0	-	
14	181226.0	88.6	17	3	1034.0	1377.0	1001.0	
15	343320.0	56.2	17	1	1020.0	-	-	
16	503092.0	82.4	17	2	1439.0	1781.0	-	
17	551.0	94.2	17	3	1255.0	1846.0	1061.0	

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	242220.0	88.8	10	3	1062.0	1714.0	1919.0
	1	464264.0	71.1	10	2	1416.0	1940.0	—
	2	726396.0	82.5	10	2	1697.0	1090.0	—
	3	965895.0	99.3	10	3	1748.0	1832.0	1634.0
	4	213101.0	58.5	10	1	1814.0	—	—
	5	454019.0	84.0	10	3	1238.0	1651.0	1498.0
	6	696648.0	69.2	10	2	1139.0	1586.0	—
	7	937218.0	87.3	10	3	1674.0	1320.0	1113.0
	8	183056.0	70.7	10	2	1953.0	1087.0	—
	9	425592.0	58.2	10	1	1299.0	—	—
	10	667806.0	59.4	10	1	1303.0	—	—
	11	909919.0	58.8	10	1	1415.0	—	—
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	167346.0	81.5	9	2	1114.0	1292.0	—
	1	431822.0	61.1	9	1	1197.0	—	—
	2	693468.0	87.1	9	3	1509.0	1890.0	1936.0
	3	959089.0	68.7	9	2	1265.0	1421.0	—
	4	134963.0	60.6	9	1	1317.0	—	—
	5	399320.0	51.3	9	1	1053.0	—	—
	6	661574.0	96.9	9	3	1221.0	1407.0	1825.0
	7	924822.0	92.2	9	3	1719.0	1639.0	1191.0
	8	102094.0	91.1	9	3	1597.0	1160.0	1946.0
	9	366039.0	72.2	9	2	1436.0	1765.0	—
	10	628852.0	90.7	9	3	1978.0	1404.0	1529.0



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	5623	5393	5567	5589	5251
5	5511	5342	5666	5655	5704
10	5371	5664	5303	5690	5283
15	5469	5323	5279	5296	5484
20	5445	5274	5392	5316	5446
25	5520	5259	5322	5626	5576
30	5374	5526	5656	5494	5570
35	5498	5470	5271	5394	5659
40	5510	5680	5252	5451	5433
45	5614	5724	5354	5455	5481
50	5462	5637	5397	5660	5696
55	5348	5543	5620	5530	5338
60	5430	5594	5475	5344	5485
65	5535	5675	5258	5550	5282
70	5416	5390	5548	5705	5654
75	5521	5630	5689	5492	5364
80	5559	5476	5343	5472	5302
85	5575	5563	5306	5641	5651
90	5599	5454	5673	5395	5528
95	5628	5260	5669	5683	5720

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5403	5632	5503	5275	5471
5	5650	5364	5266	5343	5436
10	5302	5550	5344	5410	5304
15	5557	5450	5382	5341	5676
20	5453	5440	5333	5363	5289
25	5334	5372	5462	5426	5660
30	5618	5360	5483	5396	5646
35	5293	5637	5561	5639	5547
40	5670	5349	5288	5665	5691
45	5430	5446	5704	5437	5416
50	5534	5252	5513	5573	5711
55	5310	5487	5484	5528	5724
60	5565	5408	5640	5317	5295
65	5489	5261	5645	5614	5519
70	5353	5354	5402	5490	5397
75	5681	5613	5260	5473	5616
80	5572	5257	5507	5683	5469
85	5497	5575	5502	5366	5671
90	5509	5605	5274	5498	5465
95	5593	5719	5567	5607	5633

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5658	5396	5439	5436	5313
5	5692	5289	5341	5409	5643
10	5611	5339	5482	5508	5325
15	5645	5480	5485	5386	5393
20	5461	5509	5274	5355	5262
25	5600	5699	5568	5627	5694
30	5660	5724	5440	5514	5420
35	5588	5301	5652	5435	5322
40	5584	5663	5371	5506	5456
45	5427	5375	5684	5520	5474
50	5587	5614	5389	5287	5399
55	5372	5334	5424	5438	5718
60	5446	5536	5537	5330	5709
65	5624	5693	5462	5594	5650
70	5300	5411	5534	5523	5493
75	5721	5657	5572	5362	5395
80	5403	5454	5682	5513	5574
85	5271	5466	5478	5344	5329
90	5388	5656	5472	5528	5504
95	5499	5308	5702	5662	5564

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5341	5635	5375	5597	5533
5	5259	5311	5416	5572	5472
10	5542	5603	5523	5703	5346
15	5636	5607	5588	5431	5585
20	5372	5675	5690	5444	5710
25	5488	5648	5296	5256	5253
30	5702	5613	5397	5254	5440
35	5268	5706	5475	5498	5599
40	5454	5696	5424	5304	5567
45	5532	5640	5404	5643	5450
50	5338	5670	5278	5612	5392
55	5433	5265	5507	5666	5495
60	5654	5456	5519	5381	5285
65	5543	5589	5681	5337	5595
70	5471	5593	5570	5536	5531
75	5331	5515	5546	5435	5645
80	5695	5294	5263	5463	5509
85	5661	5389	5580	5342	5610
90	5292	5693	5510	5665	5714
95	5301	5619	5309	5363	5468

Type 6 Radar Waveform_4					
Frequency List (MHz)	0	1	2	3	4
0	5596	5399	5311	5283	5375
5	5301	5711	5491	5260	5679
10	5473	5392	5564	5423	5367
15	5724	5259	5691	5379	5302
20	5380	5269	5253	5436	5683
25	5376	5500	5499	5360	5287
30	5366	5599	5354	5469	5346
35	5606	5482	5359	5628	5509
40	5438	5634	5382	5364	5421
45	5611	5547	5686	5590	5693
50	5291	5519	5626	5389	5577
55	5493	5600	5325	5623	5559
60	5381	5698	5660	5696	5385
65	5345	5424	5486	5492	5625
70	5342	5573	5615	5289	5457
75	5419	5512	5490	5678	5538
80	5592	5416	5422	5330	5550
85	5427	5494	5363	5704	5352
90	5675	5307	5661	5544	5383
95	5516	5470	5450	5348	5318

Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5376	5638	5722	5444	5595
5	5440	5258	5566	5423	5411
10	5307	5656	5605	5618	5388
15	5337	5386	5697	5424	5494
20	5435	5669	5525	5642	5449
25	5702	5464	5321	5408	5488
30	5311	5684	5498	5329	5621
35	5450	5395	5403	5277	5717
40	5320	5604	5515	5540	5527
45	5294	5551	5649	5556	5327
50	5288	5316	5544	5513	5678
55	5338	5378	5352	5350	5641
60	5692	5268	5370	5309	5441
65	5661	5368	5418	5361	5443
70	5696	5646	5647	5658	5260
75	5397	5577	5331	5591	5557
80	5360	5284	5442	5412	5392
85	5650	5615	5317	5310	5548
90	5522	5504	5332	5335	5254
95	5256	5570	5623	5275	5576

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5631	5402	5658	5605	5437
5	5482	5641	5586	5618	5713
10	5542	5646	5338	5409	5425
15	5416	5325	5469	5686	5299
20	5504	5610	5517	5629	5530
25	5301	5430	5665	5355	5450
30	5377	5268	5327	5272	5624
35	5285	5638	5666	5556	5337
40	5591	5258	5369	5512	5372
45	5507	5609	5702	5443	5271
50	5503	5491	5391	5701	5632
55	5431	5575	5323	5481	5515
60	5524	5569	5316	5510	5390
65	5600	5384	5696	5526	5699
70	5495	5464	5408	5616	5303
75	5306	5378	5354	5453	5587
80	5620	5357	5619	5662	5284
85	5375	5487	5615	5565	5508
90	5625	5441	5592	5352	5309
95	5358	5673	5640	5718	5571

Type 6 Radar Waveform_7					
Frequency List (MHz)	0	1	2	3	4
0	5411	5641	5594	5291	5657
5	5524	5680	5716	5652	5447
10	5644	5331	5687	5436	5430
15	5416	5543	5428	5514	5403
20	5307	5670	5648	5606	5602
25	5321	5628	5536	5294	5389
30	5589	5363	5700	5542	5424
35	5347	5254	5462	5709	5348
40	5408	5671	5609	5509	5301
45	5487	5460	5667	5280	5708
50	5525	5679	5466	5340	5335
55	5414	5586	5621	5394	5610
60	5531	5356	5492	5262	5333
65	5339	5636	5691	5530	5402
70	5512	5702	5344	5440	5367
75	5488	5423	5449	5359	5563
80	5368	5305	5354	5662	5698
85	5338	5483	5620	5328	5631
90	5475	5474	5578	5364	5342
95	5527	5665	5699	5566	5480

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5569	5405	5530	5355	5499
5	5566	5605	5316	5340	5654
10	5478	5595	5253	5631	5451
15	5504	5670	5531	5462	5692
20	5315	5264	5589	5598	5575
25	5684	5577	5398	5423	5252
30	5657	5282	5673	5642	5466
35	5345	5484	5262	5366	5588
40	5609	5277	5506	5608	5467
45	5543	5628	5333	5401	5380
50	5593	5555	5638	5602	5540
55	5336	5688	5643	5370	5573
60	5663	5318	5305	5534	5288
65	5672	5426	5325	5680	5296
70	5498	5327	5668	5416	5326
75	5457	5446	5495	5383	5624
80	5511	5368	5351	5565	5396
85	5448	5574	5489	5526	5568
90	5637	5412	5356	5590	5483
95	5419	5425	5644	5404	5658
Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5349	5266	5466	5516	5719
5	5705	5627	5391	5503	5386
10	5409	5384	5294	5351	5472
15	5592	5322	5634	5507	5701
20	5430	5530	5687	5548	5475
25	5429	5467	5502	5457	5673
30	5616	5614	5497	5350	5462
35	5605	5436	5626	5637	5651
40	5680	5671	5547	5517	5537
45	5686	5385	5277	5556	5644
50	5461	5601	5693	5494	5526
55	5410	5393	5535	5518	5619
60	5251	5260	5712	5611	5258
65	5692	5483	5368	5484	5330
70	5420	5295	5285	5329	5566
75	5638	5321	5635	5405	5675
80	5431	5468	5382	5361	5491
85	5316	5625	5262	5346	5643
90	5446	5699	5500	5474	5407
95	5323	5381	5648	5447	5666

Type 6 Radar Waveform_10						
Frequency List (MHz)	0	1	2	3	4	
0	5604	5505	5402	5677	5464	
5	5272	5552	5466	5666	5690	
10	5340	5648	5432	5546	5493	
15	5680	5449	5640	5601	5709	
20	5596	5568	5679	5521	5363	
25	5378	5670	5703	5491	5337	
30	5602	5571	5615	5599	5660	
35	5269	5527	5422	5315	5662	
40	5519	5279	5388	5282	5597	
45	5330	5439	5531	5257	5695	
50	5355	5448	5406	5716	5704	
55	5585	5425	5700	5463	5424	
60	5542	5672	5558	5661	5647	
65	5468	5487	5286	5440	5567	
70	5430	5271	5719	5298	5686	
75	5684	5399	5321	5267	5591	
80	5723	5421	5683	5281	5579	
85	5510	5544	5423	5383	5498	
90	5333	5517	5529	5391	5696	
95	5610	5429	5482	5551	5668	

Type 6 Radar Waveform_11						
Frequency List (MHz)	0	1	2	3	4	
0	5384	5269	5338	5363	5306	
5	5314	5574	5541	5257	5422	
10	5649	5534	5473	5266	5514	
15	5671	5479	5268	5500	5318	
20	5717	5665	5509	5293	5494	
25	5251	5705	5398	5332	5525	
30	5379	5491	5528	5355	5276	
35	5480	5311	5715	5315	5565	
40	5576	5358	5459	5326	5425	
45	5594	5298	5310	5317	5395	
50	5537	5407	5433	5271	5444	
55	5485	5392	5402	5431	5523	
60	5556	5554	5390	5408	5256	
65	5368	5284	5610	5586	5300	
70	5282	5564	5609	5553	5593	
75	5722	5678	5645	5331	5352	
80	5380	5567	5442	5654	5720	
85	5371	5638	5303	5624	5630	
90	5283	5267	5588	5277	5417	
95	5345	5631	5584	5375	5691	

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5542	5508	5274	5524	5526
5	5356	5499	5616	5420	5629
10	5580	5323	5514	5364	5535
15	5284	5606	5371	5545	5510
20	5628	5450	5285	5467	5517
25	5557	5504	5436	5559	5421
30	5477	5485	5570	5525	5678
35	5331	5586	5718	5490	5294
40	5264	5665	5591	5702	5290
45	5400	5288	5448	5424	5283
50	5609	5322	5533	5308	5714
55	5307	5621	5342	5430	5683
60	5555	5563	5669	5661	5582
65	5622	5607	5649	5270	5681
70	5539	5442	5698	5637	5614
75	5451	5495	5361	5344	5444
80	5595	5717	5461	5577	5589
85	5584	5531	5562	5278	5640
90	5454	5648	5639	5456	5366
95	5341	5597	5619	5431	5541

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5322	5272	5685	5368	5495
5	5521	5691	5583	5458	5414
10	5587	5555	5559	5556	5372
15	5258	5474	5590	5702	5636
20	5425	5488	5374	5440	5405
25	5506	5707	5540	5593	5560
30	5366	5442	5310	5677	5498
35	5589	5422	5382	5396	5404
40	5608	5625	5430	5588	5534
45	5270	5483	5346	5501	5689
50	5634	5373	5719	5606	5658
55	5714	5539	5401	5337	5720
60	5395	5492	5592	5607	5308
65	5605	5342	5444	5548	5375
70	5622	5536	5291	5674	5596
75	5541	5554	5479	5284	5305
80	5278	5274	5419	5407	5687
85	5457	5635	5304	5285	5443
90	5289	5388	5522	5563	5665
95	5694	5487	5723	5347	5320

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5577	5511	5621	5371	5588
5	5537	5446	5291	5271	5665
10	5345	5376	5596	5279	5460
15	5385	5635	5419	5644	5591
20	5429	5366	5413	5671	5358
25	5435	5266	5530	5602	5255
30	5399	5428	5451	5696	5253
35	5513	5275	5646	5415	5447
40	5708	5615	5670	5585	5463
45	5250	5566	5307	5554	5576
50	5486	5424	5333	5332	5505
55	5683	5264	5372	5466	5410
60	5340	5324	5418	5650	5606
65	5597	5649	5336	5351	5608
70	5636	5518	5555	5455	5594
75	5684	5323	5373	5567	5260
80	5465	5614	5473	5652	5261
85	5467	5422	5589	5552	5580
90	5295	5575	5682	5274	5702
95	5450	5712	5380	5434	5321

Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5357	5275	5557	5435	5430
5	5579	5468	5366	5337	5397
10	5276	5640	5637	5474	5598
15	5451	5512	5583	5611	5555
20	5660	5370	5455	5386	5559
25	5307	5638	5564	5644	5716
30	5356	5643	5603	5516	5295
35	5604	5546	5324	5329	5286
40	5413	5553	5338	5679	5392
45	5608	5649	5365	5607	5289
50	5662	5475	5422	5630	5449
55	5299	5693	5619	5652	5343
60	5498	5575	5382	5631	5341
65	5596	5332	5503	5633	5384
70	5606	5629	5616	5594	5639
75	5367	5529	5514	5424	5714
80	5255	5304	5625	5677	5515
85	5528	5668	5675	5499	5290
90	5325	5303	5298	5398	5359
95	5664	5684	5699	5505	5283

Type 6 Radar Waveform_16					
Frequency List (MHz)	0	1	2	3	4
0	5612	5514	5493	5596	5650
5	5718	5490	5441	5500	5701
10	5585	5526	5678	5669	5619
15	5539	5542	5686	5628	5425
20	5563	5351	5408	5447	5456
25	5350	5634	5366	5474	5598
30	5605	5313	5383	5377	5336
35	5434	5317	5342	5477	5600
40	5496	5491	5578	5676	5699
45	5588	5257	5423	5660	5253
50	5640	5363	5511	5453	5296
55	5487	5550	5334	5374	5692
60	5627	5265	5327	5463	5642
65	5630	5452	5572	5691	5401
70	5432	5688	5580	5505	5473
75	5359	5398	5285	5305	5312
80	5297	5679	5591	5608	5388
85	5555	5517	5594	5255	5476
90	5404	5393	5449	5318	5338
95	5287	5489	5656	5536	5427
Type 6 Radar Waveform_17					
Frequency List (MHz)	0	1	2	3	4
0	5295	5278	5429	5282	5492
5	5285	5415	5516	5663	5433
10	5315	5719	5292	5640	5627
15	5669	5314	5673	5617	5571
20	5420	5349	5536	5713	5486
25	5472	5578	5632	5350	5494
30	5270	5598	5529	5534	5573
35	5408	5613	5630	5254	5579
40	5332	5343	5628	5568	5340
45	5384	5616	5518	5442	5577
50	5600	5276	5715	5675	5504
55	5524	5668	5281	5430	5272
60	5468	5488	5356	5401	5608
65	5426	5293	5382	5267	5540
70	5481	5432	5265	5444	5266
75	5557	5325	5553	5368	5654
80	5605	5680	5458	5359	5453
85	5311	5645	5724	5321	5410
90	5330	5331	5355	5342	5473
95	5651	5445	5284	5259	5522

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5550	5517	5365	5443	5712
5	5327	5437	5591	5351	5640
10	5447	5579	5382	5487	5661
15	5715	5321	5417	5718	5334
20	5482	5586	5290	5528	5402
25	5601	5435	5675	5682	5666
30	5392	5480	5702	5716	5303
35	5354	5615	5499	5506	5405
40	5643	5375	5284	5270	5583
45	5670	5460	5548	5423	5442
50	5669	5295	5618	5628	5311
55	5574	5562	5388	5458	5714
60	5634	5410	5595	5692	5699
65	5391	5531	5557	5350	5644
70	5258	5563	5416	5454	5649
75	5292	5457	5612	5502	5587
80	5722	5339	5602	5400	5361
85	5298	5513	5503	5466	5599
90	5497	5616	5318	5364	5688
95	5439	5372	5397	5554	5549
Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5330	5281	5301	5604	5554
5	5369	5362	5666	5417	5469
10	5368	5423	5682	5706	5448
15	5520	5526	5490	5655	5617
20	5375	5392	5287	5403	5408
25	5700	5434	5659	5456	5455
30	5552	5279	5590	5302	5558
35	5557	5689	5367	5683	5251
40	5667	5389	5528	5506	5500
45	5722	5670	5646	5319	5679
50	5400	5300	5576	5412	5429
55	5306	5605	5539	5285	5259
60	5531	5692	5477	5380	5299
65	5583	5468	5694	5635	5370
70	5616	5433	5350	5581	5622
75	5633	5325	5586	5545	5599
80	5402	5595	5361	5615	5476
85	5598	5431	5650	5270	5339
90	5483	5519	5473	5451	5452
95	5538	5447	5277	5409	5573

Type 6 Radar Waveform_20						
Frequency List (MHz)	0	1	2	3	4	
0	5585	5520	5712	5290	5299	
5	5508	5384	5266	5580	5676	
10	5687	5632	5464	5402	5703	
15	5319	5575	5526	5711	5718	
20	5498	5346	5269	5609	5348	
25	5280	5606	5512	5259	5573	
30	5258	5616	5671	5704	5372	
35	5418	5681	5568	5528	5450	
40	5621	5491	5286	5318	5589	
45	5461	5300	5557	5522	5495	
50	5255	5489	5598	5353	5289	
55	5366	5503	5479	5668	5679	
60	5363	5518	5423	5581	5723	
65	5619	5250	5497	5695	5373	
70	5465	5409	5309	5453	5267	
75	5301	5306	5558	5371	5288	
80	5499	5315	5264	5554	5536	
85	5604	5634	5648	5525	5335	
90	5355	5560	5507	5345	5285	
95	5593	5475	5710	5702	5404	
Type 6 Radar Waveform_21						
Frequency List (MHz)	0	1	2	3	4	
0	5268	5284	5648	5451	5616	
5	5550	5309	5341	5408	5521	
10	5518	5505	5597	5724	5407	
15	5605	5629	5281	5435	5409	
20	5512	5685	5698	5321	5546	
25	5563	5334	5293	5615	5719	
30	5573	5411	5381	5570	5557	
35	5297	5466	5486	5482	5464	
40	5533	5559	5256	5283	5625	
45	5488	5672	5519	5353	5347	
50	5301	5671	5306	5578	5421	
55	5477	5320	5712	5322	5450	
60	5700	5624	5670	5441	5404	
65	5558	5510	5617	5300	5292	
70	5704	5473	5314	5288	5646	
75	5422	5387	5444	5287	5668	
80	5627	5452	5496	5642	5396	
85	5499	5507	5264	5291	5357	
90	5338	5531	5369	5669	5520	
95	5562	5506	5718	5696	5295	

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5523	5584	5612	5361	5592
5	5331	5416	5431	5615	5452
10	5307	5546	5695	5270	5495
15	5257	5704	5627	5417	5581
20	5626	5690	5294	5434	5415
25	5440	5720	5327	5657	5608
30	5530	5529	5630	5390	5599
35	5485	5262	5639	5396	5303
40	5713	5497	5399	5280	5554
45	5371	5377	5577	5406	5709
50	5652	5372	5357	5289	5719
55	5619	5568	5274	5427	5616
60	5421	5354	5305	5569	5502
65	5267	5412	5605	5621	5594
70	5342	5578	5461	5476	5638
75	5264	5391	5410	5490	5268
80	5295	5408	5519	5688	5493
85	5642	5462	5602	5607	5609
90	5539	5503	5537	5306	5681
95	5617	5587	5324	5328	5651

Type 6 Radar Waveform_23					
Frequency List (MHz)	0	1	2	3	4
0	5303	5287	5520	5676	5678
5	5634	5256	5491	5497	5444
10	5383	5571	5587	5415	5291
15	5486	5384	5360	5274	5441
20	5425	5272	5664	5304	5267
25	5700	5364	5643	5446	5361
30	5321	5594	5487	5269	5307
35	5685	5263	5576	5533	5317
40	5407	5617	5435	5639	5277
45	5386	5351	5460	5538	5362
50	5499	5528	5548	5408	5378
55	5445	5563	5281	5703	5338
60	5392	5483	5470	5611	5431
65	5665	5358	5428	5570	5630
70	5552	5682	5284	5390	5715
75	5564	5530	5633	5724	5547
80	5316	5683	5276	5490	5522
85	5545	5652	5319	5572	5690
90	5375	5668	5543	5340	5282
95	5315	5554	5672	5514	5600

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5558	5623	5456	5362	5423
5	5298	5278	5566	5660	5651
10	5692	5360	5628	5610	5312
15	5574	5511	5463	5319	5633
20	5336	5341	5605	5296	5715
25	5588	5691	5371	5550	5395
30	5363	5483	5444	5484	5556
35	5408	5402	5667	5329	5567
40	5321	5404	5373	5274	5315
45	5331	5543	5596	5415	5386
50	5724	5459	5467	5268	5410
55	5469	5657	5332	5632	5266
60	5612	5635	5263	5491	5304
65	5629	5519	5569	5384	5562
70	5702	5284	5579	5714	5523
75	5707	5650	5679	5705	5324
80	5426	5445	5372	5339	5487
85	5717	5448	5494	5485	5414
90	5440	5614	5573	5358	5646
95	5277	5639	5424	5571	5252
Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5338	5387	5392	5523	5265
5	5340	5678	5641	5348	5383
10	5623	5624	5669	5330	5333
15	5662	5638	5469	5364	5350
20	5344	5507	5546	5385	5688
25	5476	5640	5574	5654	5429
30	5405	5372	5401	5699	5708
35	5703	5444	5283	5697	5720
40	5710	5295	5487	5689	5644
45	5368	5719	5311	5626	5468
50	5651	5658	5425	5510	5556
55	5566	5354	5657	5611	5522
60	5451	5712	5266	5325	5501
65	5570	5317	5347	5355	5605
70	5594	5369	5365	5299	5270
75	5582	5563	5667	5482	5579
80	5686	5576	5439	5701	5536
85	5499	5437	5448	5336	5545
90	5606	5568	5711	5393	5652
95	5521	5436	5685	5307	5636

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5496	5626	5328	5684	5485
5	5382	5700	5716	5511	5687
10	5554	5413	5332	5428	5354
15	5275	5668	5572	5312	5542
20	5352	5576	5584	5377	5661
25	5267	5492	5302	5283	5463
30	5544	5358	5342	5482	5426
35	5583	5374	5493	5398	5721
40	5706	5667	5627	5365	5551
45	5291	5709	5615	5521	5441
50	5534	5601	5561	5389	5676
55	5370	5565	5712	5270	5683
60	5298	5490	5446	5402	5715
65	5293	5653	5417	5641	5261
70	5643	5468	5256	5682	5412
75	5546	5548	5415	5393	5353
80	5549	5603	5562	5384	5632
85	5351	5508	5323	5273	5619
90	5484	5591	5688	5658	5723
95	5306	5545	5702	5362	5620

Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5276	5390	5264	5370	5327
5	5424	5625	5316	5674	5419
10	5388	5299	5373	5623	5375
15	5266	5320	5675	5357	5259
20	5263	5267	5525	5466	5634
25	5630	5344	5408	5484	5497
30	5586	5722	5315	5557	5256
35	5721	5562	5289	5648	5635
40	5545	5275	5565	5552	5362
45	5480	5271	5317	5673	5574
50	5328	5410	5302	5612	5356
55	5590	5620	5558	5519	5330
60	5467	5654	5427	5655	5488
65	5709	5541	5714	5379	5366
70	5580	5636	5531	5446	5540
75	5717	5685	5639	5522	5400
80	5420	5438	5536	5508	5659
85	5292	5381	5449	5254	5592
90	5568	5418	5713	5573	5257
95	5411	5378	5664	5282	5663

Type 6 Radar Waveform_28					
Frequency List (MHz)	0	1	2	3	4
0	5531	5629	5675	5547	5563
5	5647	5391	5265	5626	5319
10	5414	5343	5396	5354	5447
15	5303	5402	5451	5271	5336
20	5466	5458	5607	5421	5293
25	5611	5588	5628	5272	5297
30	5408	5444	5386	5653	5657
35	5326	5549	5384	5358	5503
40	5317	5359	5312	5400	5256
45	5627	5593	5286	5478	5663
50	5445	5413	5467	5649	5473
55	5520	5528	5556	5345	5433
60	5638	5367	5282	5677	5315
65	5616	5468	5612	5325	5310
70	5488	5498	5389	5558	5679
75	5251	5285	5672	5519	5456
80	5378	5644	5254	5610	5581
85	5624	5505	5609	5543	5292
90	5694	5448	5666	5261	5472
95	5685	5576	5301	5450	5704

Type 6 Radar Waveform_29					
Frequency List (MHz)	0	1	2	3	4
0	5311	5393	5611	5692	5389
5	5605	5572	5466	5428	5455
10	5250	5352	5538	5417	5442
15	5574	5406	5447	5643	5279
20	5502	5504	5547	5580	5309
25	5620	5339	5565	5670	5597
30	5704	5512	5657	5264	5269
35	5453	5479	5560	5698	5441
40	5557	5356	5716	5609	5483
45	5680	5480	5540	5654	5714
50	5534	5711	5411	5362	5330
55	5710	5499	5685	5510	5378
60	5470	5290	5703	5403	5555
65	5678	5693	5430	5306	5313
70	5337	5474	5318	5261	5707
75	5537	5307	5300	5373	5375
80	5364	5632	5591	5705	5546
85	5578	5278	5429	5708	5298
90	5253	5527	5669	5658	5570
95	5648	5324	5359	5699	5627



Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-12-08		
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	5255	1	5271	1	5310	0	5278	1
1	5328	1	5290	1	5293	1	5316	0
2	5250	1	5252	1	5262	1	5250	1
3	5296	1	5268	1	5280	0	5289	1
4	5259	1	5264	1	5309	1	5310	0
5	5298	1	5282	1	5250	1	5325	1
6	5287	1	5330	0	5307	1	5297	1
7	5330	0	5274	1	5294	1	5256	1
8	5312	1	5308	1	5301	1	5323	1
9	5300	1	5277	1	5330	0	5290	1
10	5290	1	5293	1	5254	1	5294	1
11	5267	1	5300	1	5300	1	5276	1
12	5318	1	5281	0	5303	1	5272	1
13	5266	1	5260	1	5290	0	5311	0
14	5262	1	5278	1	5322	1	5302	1
15	5280	1	5288	1	5251	1	5291	1
16	5283	1	5326	0	5306	1	5255	0
17	5320	1	5279	1	5276	0	5330	0
18	5299	1	5285	1	5317	1	5262	1
19	5279	1	5257	1	5272	1	5271	0
20	5271	1	5263	1	5313	1	5300	1
21	5327	1	5250	1	5277	1	5280	0
22	5307	1	5314	1	5325	0	5285	1
23	5319	1	5296	1	5271	1	5283	1
24	5325	1	5280	1	5285	1	5274	1
25	5282	1	5310	0	5324	0	5268	1
26	5264	1	5254	1	5318	1	5288	1
27	5256	1	5319	1	5315	1	5307	1
28	5301	1	5295	1	5257	1	5301	0



Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
29	5274	1	5329	0	5321	1	5260	0
Probability:	96.7%		83.3%		76.7%		70.0%	
Aggregate:	81.7% (>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	838.0	63	52794.0	Download	0	Type 2	3.5	196.0	27	5292.0
Download	1	Type 1	1.0	938.0	57	53466.0	Download	1	Type 2	2.2	164.0	25	4100.0
Download	2	Type 1	1.0	768.0	70	53060.0	Download	2	Type 2	1.3	165.0	23	3795.0
Download	3	Type 1	1.0	578.0	92	53176.0	Download	3	Type 2	1.9	159.0	24	3816.0
Download	4	Type 1	1.0	878.0	61	53558.0	Download	4	Type 2	3.5	158.0	27	4266.0
Download	5	Type 1	1.0	538.0	99	53262.0	Download	5	Type 2	4.7	160.0	29	4640.0
Download	6	Type 1	1.0	718.0	74	53132.0	Download	6	Type 2	3.7	190.0	27	5130.0
Download	7	Type 1	1.0	558.0	95	53010.0	Download	7	Type 2	2.4	171.0	25	4275.0
Download	8	Type 1	1.0	918.0	58	53244.0	Download	8	Type 2	3.4	200.0	27	5400.0
Download	9	Type 1	1.0	858.0	62	53196.0	Download	9	Type 2	4.4	157.0	28	4396.0
Download	10	Type 1	1.0	778.0	68	52904.0	Download	10	Type 2	1.0	216.0	23	4968.0
Download	11	Type 1	1.0	698.0	76	53048.0	Download	11	Type 2	2.7	211.0	25	5275.0
Download	12	Type 1	1.0	658.0	81	53298.0	Download	12	Type 2	2.9	206.0	26	5356.0
Download	13	Type 1	1.0	798.0	67	53466.0	Download	13	Type 2	1.5	153.0	23	3519.0
Download	14	Type 1	1.0	638.0	83	52954.0	Download	14	Type 2	1.6	162.0	24	3888.0
Download	15	Type 1	1.0	965.0	55	53075.0	Download	15	Type 2	3.8	189.0	27	5103.0
Download	16	Type 1	1.0	2530.0	21	53130.0	Download	16	Type 2	4.3	212.0	28	5936.0
Download	17	Type 1	1.0	1682.0	32	53624.0	Download	17	Type 2	3.7	217.0	27	5859.0
Download	18	Type 1	1.0	559.0	95	53105.0	Download	18	Type 2	5.0	220.0	29	6380.0
Download	19	Type 1	1.0	1582.0	34	53788.0	Download	19	Type 2	2.3	166.0	25	4150.0
Download	20	Type 1	1.0	2647.0	20	52940.0	Download	20	Type 2	1.5	169.0	23	3887.0
Download	21	Type 1	1.0	2420.0	22	53240.0	Download	21	Type 2	4.8	195.0	29	5655.0
Download	22	Type 1	1.0	1162.0	46	53452.0	Download	22	Type 2	3.6	207.0	27	5589.0
Download	23	Type 1	1.0	1001.0	53	53053.0	Download	23	Type 2	2.6	156.0	25	3900.0
Download	24	Type 1	1.0	2532.0	21	53172.0	Download	24	Type 2	1.3	175.0	23	4025.0
Download	25	Type 1	1.0	1607.0	33	53031.0	Download	25	Type 2	4.0	198.0	28	5544.0
Download	26	Type 1	1.0	2049.0	26	53274.0	Download	26	Type 2	3.0	226.0	26	5876.0
Download	27	Type 1	1.0	3032.0	18	54576.0	Download	27	Type 2	3.5	174.0	27	4698.0
Download	28	Type 1	1.0	1912.0	28	53536.0	Download	28	Type 2	4.8	191.0	29	5539.0
Download	29	Type 1	1.0	2096.0	26	54496.0	Download	29	Type 2	3.0	172.0	26	4472.0



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	8.5	337.0	17	5729.0	Download	0	Type 4	16.7	337.0	15	5055.0
Download	1	Type 3	7.2	201.0	16	3216.0	Download	1	Type 4	13.6	201.0	13	2613.0
Download	2	Type 3	6.3	379.0	16	6064.0	Download	2	Type 4	11.7	379.0	12	4548.0
Download	3	Type 3	6.9	254.0	16	4064.0	Download	3	Type 4	12.9	254.0	13	3302.0
Download	4	Type 3	8.5	479.0	17	8143.0	Download	4	Type 4	16.6	479.0	15	7185.0
Download	5	Type 3	9.7	307.0	18	5526.0	Download	5	Type 4	19.2	307.0	16	4912.0
Download	6	Type 3	8.7	442.0	18	7956.0	Download	6	Type 4	17.0	442.0	15	6630.0
Download	7	Type 3	7.4	289.0	17	4913.0	Download	7	Type 4	14.3	289.0	13	3757.0
Download	8	Type 3	8.4	488.0	17	8296.0	Download	8	Type 4	16.5	488.0	15	7320.0
Download	9	Type 3	9.4	484.0	18	8712.0	Download	9	Type 4	18.6	484.0	16	7744.0
Download	10	Type 3	6.0	209.0	16	3344.0	Download	10	Type 4	11.0	209.0	12	2508.0
Download	11	Type 3	7.7	313.0	17	5321.0	Download	11	Type 4	14.8	313.0	14	4382.0
Download	12	Type 3	7.9	333.0	17	5661.0	Download	12	Type 4	15.3	333.0	14	4662.0
Download	13	Type 3	6.5	347.0	16	5552.0	Download	13	Type 4	12.1	347.0	12	4164.0
Download	14	Type 3	6.6	249.0	16	3984.0	Download	14	Type 4	12.5	249.0	12	2988.0
Download	15	Type 3	8.8	490.0	18	8820.0	Download	15	Type 4	17.4	490.0	15	7350.0
Download	16	Type 3	9.3	256.0	18	4608.0	Download	16	Type 4	18.5	256.0	16	4096.0
Download	17	Type 3	8.7	376.0	18	6768.0	Download	17	Type 4	17.1	376.0	15	5640.0
Download	18	Type 3	10.0	491.0	18	8838.0	Download	18	Type 4	20.0	491.0	16	7856.0
Download	19	Type 3	7.3	360.0	16	5760.0	Download	19	Type 4	13.9	360.0	13	4680.0
Download	20	Type 3	6.5	211.0	16	3376.0	Download	20	Type 4	12.1	211.0	12	2532.0
Download	21	Type 3	9.8	252.0	18	4536.0	Download	21	Type 4	19.4	252.0	16	4032.0
Download	22	Type 3	8.6	293.0	17	4981.0	Download	22	Type 4	16.8	293.0	15	4395.0
Download	23	Type 3	7.6	342.0	17	5814.0	Download	23	Type 4	14.7	342.0	14	4788.0
Download	24	Type 3	6.3	233.0	16	3728.0	Download	24	Type 4	11.8	233.0	12	2796.0
Download	25	Type 3	9.0	319.0	18	5742.0	Download	25	Type 4	17.6	319.0	15	4785.0
Download	26	Type 3	8.0	304.0	17	5168.0	Download	26	Type 4	15.4	304.0	14	4256.0
Download	27	Type 3	8.5	399.0	17	6783.0	Download	27	Type 4	16.6	399.0	15	5985.0
Download	28	Type 3	9.8	222.0	18	3996.0	Download	28	Type 4	19.5	222.0	16	3552.0
Download	29	Type 3	8.0	336.0	17	5712.0	Download	29	Type 4	15.4	336.0	14	4704.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5290	1	15	5256.4	0
1	5290	1	16	5257.2	1
2	5290	1	17	5256	0
3	5290	1	18	5258	1
4	5290	1	19	5254	1
5	5290	1	20	5327.6	0
6	5290	1	21	5322.4	1
7	5290	1	22	5324	1
8	5290	1	23	5325.6	1
9	5290	1	24	5327.6	1
10	5252	0	25	5323.6	1
11	5254.4	1	26	5325.2	1
12	5254.8	1	27	5324.4	1
13	5252.4	1	28	5322.4	1
14	5252.8	1	29	5325.2	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	652907.0	81.6	15	2	1925.0	1509.0	-	
1	87631.0	64.7	15	1	1519.0	-	-	
2	269080.0	54.1	15	1	1744.0	-	-	
3	450632.0	61.0	15	1	1617.0	-	-	
4	631410.0	81.1	15	2	1247.0	1232.0	-	
5	65015.0	95.2	15	3	1633.0	1398.0	1418.0	
6	245743.0	83.5	15	3	1429.0	1919.0	1377.0	
7	427485.0	68.2	15	2	1615.0	1381.0	-	
8	608548.0	80.4	15	2	1432.0	1698.0	-	
9	42752.0	91.8	15	3	1475.0	1514.0	1289.0	
10	224568.0	50.3	15	1	1094.0	-	-	
11	404933.0	70.9	15	2	1969.0	1462.0	-	
12	585807.0	73.8	15	2	1945.0	1732.0	-	
13	20556.0	56.2	15	1	1295.0	-	-	
14	202072.0	58.4	15	1	1549.0	-	-	
15	381825.0	85.4	15	3	1140.0	1907.0	1954.0	
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	820654.0	91.4	9	3	1122.0	1157.0	1743.0	
1	1084341.0	83.5	9	3	1262.0	1619.0	1058.0	
2	260948.0	99.7	9	3	1843.0	1087.0	1205.0	
3	525650.0	66.0	9	1	1804.0	-	-	
4	790335.0	56.2	9	1	1056.0	-	-	
5	1051801.0	96.5	9	3	1375.0	1474.0	1160.0	
6	228666.0	81.9	9	2	1644.0	1611.0	-	
7	492688.0	70.4	9	2	1255.0	1488.0	-	
8	757756.0	54.8	9	1	1085.0	-	-	
9	1019171.0	86.7	9	3	1585.0	1077.0	1517.0	
10	196100.0	74.5	9	2	1676.0	1986.0	-	
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	562799.0	81.2	6	2	1209.0	1300.0	-	
1	884297.0	96.9	6	3	1829.0	1012.0	1575.0	
2	1208076.0	74.5	6	2	1700.0	1092.0	-	
3	199907.0	94.5	6	3	1981.0	1446.0	1525.0	
4	522479.0	99.2	6	3	1115.0	1249.0	1576.0	
5	844266.0	95.3	6	3	1591.0	1956.0	1388.0	
6	1168323.0	73.7	6	2	1309.0	1487.0	-	
7	160232.0	94.5	6	3	1291.0	1594.0	1990.0	
8	482628.0	85.9	6	3	1036.0	1341.0	1939.0	

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	726030.0	63.4	8	1	1294.0	—	—	
1	1016448.0	63.4	8	1	1654.0	—	—	
2	108599.0	82.6	8	2	1822.0	1369.0	—	
3	399031.0	75.2	8	2	1045.0	1642.0	—	
4	690350.0	56.1	8	1	1067.0	—	—	
5	979595.0	71.8	8	2	1531.0	1410.0	—	
6	72855.0	75.4	8	2	1760.0	1267.0	—	
7	363084.0	66.9	8	2	1767.0	1507.0	—	
8	652483.0	84.6	8	3	1712.0	1931.0	1178.0	
9	944862.0	63.1	8	1	1637.0	—	—	
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	23113.0	93.0	14	3	1468.0	1496.0	1259.0	
1	204619.0	53.6	14	1	1914.0	—	—	
2	385196.0	72.9	14	2	1884.0	1691.0	—	
3	565836.0	95.9	14	3	1208.0	1189.0	1695.0	
4	837.0	61.9	14	1	1312.0	—	—	
5	182013.0	70.6	14	2	1044.0	1926.0	—	
6	362209.0	83.4	14	3	1638.0	1659.0	1693.0	
7	545689.0	63.1	14	1	1159.0	—	—	
8	724577.0	87.1	14	3	1330.0	1504.0	1136.0	
9	159156.0	85.1	14	3	1839.0	1841.0	1818.0	
10	340951.0	82.8	14	2	1577.0	1224.0	—	
11	520727.0	83.8	14	3	1876.0	1777.0	1214.0	
12	704459.0	56.1	14	1	1665.0	—	—	
13	137127.0	94.4	14	3	1063.0	1401.0	1875.0	
14	318659.0	70.6	14	2	1443.0	1288.0	—	
15	500557.0	52.2	14	1	1742.0	—	—	

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	572656.0	71.3	19	2	1579.0	1740.0	-	
1	97071.0	55.8	19	1	1356.0	-	-	
2	248414.0	97.4	19	3	1434.0	1880.0	1838.0	
3	402967.0	51.1	19	1	1046.0	-	-	
4	554012.0	75.7	19	2	1701.0	1476.0	-	
5	78280.0	50.1	19	1	1059.0	-	-	
6	231175.0	61.7	19	1	1129.0	-	-	
7	383322.0	72.6	19	2	1101.0	1272.0	-	
8	535368.0	71.9	19	2	1171.0	1854.0	-	
9	59196.0	78.0	19	2	1929.0	1754.0	-	
10	212349.0	50.9	19	1	1106.0	-	-	
11	364295.0	74.4	19	2	1420.0	1349.0	-	
12	518114.0	59.9	19	1	1172.0	-	-	
13	40344.0	84.5	19	3	1660.0	1817.0	1667.0	
14	192860.0	71.0	19	2	1734.0	1502.0	-	
15	346127.0	65.0	19	1	1645.0	-	-	
16	497144.0	85.9	19	3	1051.0	1448.0	1371.0	
17	21622.0	91.8	19	3	1953.0	1835.0	1592.0	
18	173714.0	93.8	19	3	1148.0	1704.0	1737.0	
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	388330.0	70.9	15	2	1254.0	1370.0	-	
1	570068.0	58.3	15	1	2000.0	-	-	
2	3483.0	51.0	15	1	1703.0	-	-	
3	184955.0	62.6	15	1	1758.0	-	-	
4	366256.0	73.9	15	2	1043.0	1064.0	-	
5	548169.0	65.7	15	1	1389.0	-	-	
6	728237.0	82.1	15	2	1902.0	1020.0	-	
7	162157.0	86.7	15	3	1037.0	1121.0	1646.0	
8	344386.0	59.3	15	1	1080.0	-	-	
9	525521.0	53.0	15	1	1794.0	-	-	
10	706323.0	79.7	15	2	1028.0	1466.0	-	
11	140371.0	57.2	15	1	1104.0	-	-	
12	321061.0	88.2	15	3	1199.0	1084.0	1008.0	
13	503073.0	54.6	15	1	1936.0	-	-	
14	684457.0	53.8	15	1	1985.0	-	-	
15	117924.0	50.4	15	1	1574.0	-	-	

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	398961.0	69.5	10	2	1781.0	1050.0	—
1	640677.0	69.6	10	2	1658.0	1374.0	—
2	881939.0	83.4	10	3	1071.0	1495.0	1070.0
3	127049.0	87.4	10	3	1958.0	1911.0	1141.0
4	368593.0	92.9	10	3	1366.0	1745.0	1284.0
5	610165.0	91.9	10	3	1411.0	1503.0	1307.0
6	854061.0	50.3	10	1	1428.0	—	—
7	97484.0	74.0	10	2	1765.0	1609.0	—
8	339004.0	84.0	10	3	1524.0	1150.0	1270.0
9	581140.0	69.6	10	2	1663.0	1317.0	—
10	823780.0	58.9	10	1	1973.0	—	—
11	67859.0	53.2	10	1	1184.0	—	—

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	247847.0	52.5	14	1	1707.0	—	—
1	441512.0	64.0	14	1	1610.0	—	—
2	634036.0	67.8	14	2	1103.0	1904.0	—
3	30263.0	98.0	14	3	1634.0	1749.0	1589.0
4	223962.0	64.4	14	1	1840.0	—	—
5	417601.0	50.6	14	1	1724.0	—	—
6	609238.0	99.8	14	3	1325.0	1557.0	1415.0
7	6518.0	94.0	14	3	1206.0	1086.0	1979.0
8	199852.0	70.3	14	2	1482.0	1416.0	—
9	392518.0	93.3	14	3	1752.0	1376.0	1100.0
10	586659.0	73.4	14	2	1508.0	1169.0	—
11	779600.0	85.5	14	3	1061.0	1054.0	1006.0
12	175695.0	93.7	14	3	1238.0	1980.0	1237.0
13	370084.0	63.4	14	1	1339.0	—	—
14	563753.0	52.3	14	1	1382.0	—	—

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	628943.0	69.5	18	2	1779.0	1756.0	—	
1	126226.0	92.2	18	3	1895.0	1927.0	1887.0	
2	287766.0	70.7	18	2	1604.0	1252.0	—	
3	449787.0	62.8	18	1	1338.0	—	—	
4	609461.0	69.8	18	2	1686.0	1491.0	—	
5	107151.0	56.0	18	1	1544.0	—	—	
6	267385.0	84.1	18	3	1052.0	1438.0	1729.0	
7	430094.0	51.4	18	1	1055.0	—	—	
8	588181.0	95.4	18	3	1379.0	1833.0	1606.0	
9	87249.0	52.4	18	1	1788.0	—	—	
10	248435.0	54.3	18	1	1971.0	—	—	
11	410033.0	50.8	18	1	1340.0	—	—	
12	569713.0	79.0	18	2	1431.0	1869.0	—	
13	67406.0	57.9	18	1	1597.0	—	—	
14	228095.0	77.0	18	2	1748.0	1627.0	—	
15	389408.0	78.7	18	2	1078.0	1540.0	—	
16	551781.0	54.3	18	1	1025.0	—	—	
17	47570.0	56.7	18	1	1133.0	—	—	
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	470088.0	78.8	5	2	1773.0	1170.0	—	
1	832366.0	84.1	5	3	1978.0	1125.0	1287.0	
2	1195156.0	95.4	5	3	1573.0	1166.0	1580.0	
3	62231.0	85.3	5	3	1653.0	1176.0	1306.0	
4	425412.0	81.8	5	2	1390.0	1385.0	—	
5	787979.0	92.9	5	3	1261.0	1230.0	1342.0	
6	1150778.0	87.6	5	3	1545.0	1227.0	1151.0	
7	17569.0	54.8	5	1	1957.0	—	—	

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	234402.0	59.9	11	1	1175.0	—	—
1	456842.0	80.1	11	2	1608.0	1883.0	—
2	679964.0	76.3	11	2	1607.0	1757.0	—
3	901069.0	96.2	11	3	1593.0	1771.0	1991.0
4	206023.0	98.0	11	3	1759.0	1348.0	1805.0
5	428719.0	93.8	11	3	1908.0	1510.0	1467.0
6	652210.0	79.4	11	2	1787.0	1970.0	—
7	874307.0	89.6	11	3	1421.0	1518.0	1728.0
8	179066.0	80.9	11	2	1060.0	1422.0	—
9	402122.0	81.8	11	2	1464.0	1515.0	—
10	626342.0	63.2	11	1	1408.0	—	—
11	849729.0	56.8	11	1	1567.0	—	—
12	151237.0	89.2	11	3	1414.0	1177.0	1874.0

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	347337.0	97.3	12	3	1570.0	1444.0	1072.0
1	554826.0	68.5	12	2	1962.0	1207.0	—
2	763179.0	62.5	12	1	1782.0	—	—
3	115128.0	72.5	12	2	1447.0	1394.0	—
4	321671.0	95.5	12	3	1768.0	1548.0	1253.0
5	530496.0	60.0	12	1	1263.0	—	—
6	734651.0	99.8	12	3	1775.0	1590.0	1867.0
7	89605.0	70.7	12	2	1303.0	1543.0	—
8	296303.0	86.0	12	3	1932.0	1132.0	1210.0
9	502461.0	93.3	12	3	1586.0	1873.0	1984.0
10	712136.0	64.5	12	1	1706.0	—	—
11	64075.0	69.1	12	2	1240.0	1723.0	—
12	271199.0	78.7	12	2	1530.0	1564.0	—
13	479347.0	64.8	12	1	1283.0	—	—

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	1067930.0	79.4	6	2	1741.0	1017.0	—
1	60130.0	57.0	6	1	1226.0	—	—
2	382000.0	84.3	6	3	1906.0	1639.0	1879.0
3	705967.0	60.4	6	1	1827.0	—	—
4	1027697.0	77.9	6	2	1823.0	1560.0	—
5	20301.0	75.2	6	2	1916.0	1460.0	—
6	343303.0	64.9	6	1	1650.0	—	—
7	664971.0	96.1	6	3	1419.0	1277.0	1566.0
8	989563.0	53.9	6	1	1233.0	—	—

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	1179572.0	75.2	7	2	1825.0	1114.0	-	
1	272548.0	99.3	7	3	1814.0	1244.0	1147.0	
2	563743.0	54.5	7	1	1702.0	-	-	
3	854825.0	60.6	7	1	1062.0	-	-	
4	1144301.0	71.5	7	2	1308.0	1119.0	-	
5	236666.0	89.5	7	3	1079.0	1944.0	1982.0	
6	527380.0	77.1	7	2	1034.0	1950.0	-	
7	816417.0	95.3	7	3	1813.0	1641.0	1399.0	
8	1109207.0	65.4	7	1	1690.0	-	-	
9	201014.0	97.5	7	3	1322.0	1845.0	1552.0	
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	289021.0	67.6	16	2	1090.0	1073.0	-	
1	459094.0	81.6	16	2	1111.0	1972.0	-	
2	630730.0	65.5	16	1	1761.0	-	-	
3	97130.0	82.8	16	2	1905.0	1662.0	-	
4	268138.0	62.7	16	1	1795.0	-	-	
5	436907.0	86.4	16	3	1068.0	1966.0	1961.0	
6	608435.0	82.8	16	2	1997.0	1219.0	-	
7	76002.0	87.8	16	3	1821.0	1251.0	1842.0	
8	246128.0	84.2	16	3	1311.0	1913.0	1351.0	
9	417173.0	74.0	16	2	1562.0	1403.0	-	
10	586744.0	86.8	16	3	1225.0	1528.0	1299.0	
11	55297.0	61.7	16	1	1910.0	-	-	
12	225808.0	77.0	16	2	1131.0	1480.0	-	
13	396211.0	69.2	16	2	1739.0	1161.0	-	
14	566529.0	79.0	16	2	1440.0	1679.0	-	
15	34129.0	100.0	16	3	1770.0	1265.0	1705.0	
16	204508.0	82.5	16	2	1783.0	1824.0	-	

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	353392.0	96.6	18	3	1345.0	1661.0	1554.0	
1	515230.0	71.3	18	2	1550.0	1392.0	-	
2	12449.0	85.4	18	3	1280.0	1275.0	1976.0	
3	173495.0	81.6	18	2	1088.0	1694.0	-	
4	334688.0	74.3	18	2	1124.0	1302.0	-	
5	496841.0	51.1	18	1	1014.0	-	-	
6	657470.0	64.6	18	1	1836.0	-	-	
7	153147.0	87.4	18	3	1493.0	1819.0	1697.0	
8	314523.0	73.2	18	2	1477.0	1625.0	-	
9	474280.0	90.9	18	3	1463.0	1857.0	1427.0	
10	634358.0	99.5	18	3	1628.0	1731.0	1866.0	
11	133800.0	78.3	18	2	1426.0	1498.0	-	
12	294775.0	81.3	18	2	1622.0	1310.0	-	
13	456710.0	58.8	18	1	1537.0	-	-	
14	614776.0	98.1	18	3	1801.0	1618.0	1614.0	
15	113692.0	99.2	18	3	1828.0	1657.0	1065.0	
16	274808.0	71.7	18	2	1715.0	1551.0	-	
17	436538.0	61.1	18	1	1996.0	-	-	
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	670938.0	83.2	15	2	1938.0	1999.0	-	
1	106222.0	63.8	15	1	1093.0	-	-	
2	287214.0	74.3	15	2	1193.0	1568.0	-	
3	468691.0	71.5	15	2	1198.0	1167.0	-	
4	649658.0	74.1	15	2	1457.0	1320.0	-	
5	83504.0	95.1	15	3	1881.0	1110.0	1183.0	
6	264244.0	87.4	15	3	1196.0	1555.0	1834.0	
7	446174.0	80.8	15	2	1235.0	1435.0	-	
8	627409.0	72.1	15	2	1162.0	1527.0	-	
9	61324.0	67.1	15	2	1323.0	1621.0	-	
10	242999.0	63.4	15	1	1433.0	-	-	
11	423548.0	72.2	15	2	1928.0	1271.0	-	
12	603590.0	85.3	15	3	1023.0	1863.0	1648.0	
13	38997.0	81.6	15	2	1923.0	1200.0	-	
14	220281.0	71.5	15	2	1458.0	1179.0	-	
15	402319.0	56.9	15	1	1188.0	-	-	

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	465731.0	80.5	20	2	1755.0	1007.0	-	
1	13344.0	74.0	20	2	1211.0	1459.0	-	
2	158129.0	80.1	20	2	1581.0	1412.0	-	
3	303529.0	65.8	20	1	1797.0	-	-	
4	446740.0	93.4	20	3	1134.0	1565.0	1595.0	
5	593119.0	80.5	20	2	1015.0	1363.0	-	
6	140615.0	50.9	20	1	1629.0	-	-	
7	284204.0	95.4	20	3	1563.0	1316.0	1964.0	
8	428734.0	89.5	20	3	1811.0	1677.0	1096.0	
9	573688.0	95.5	20	3	1203.0	1718.0	1095.0	
10	122222.0	83.4	20	3	1384.0	1631.0	1135.0	
11	267994.0	59.5	20	1	1336.0	-	-	
12	412928.0	52.8	20	1	1714.0	-	-	
13	558058.0	65.1	20	1	1685.0	-	-	
14	104422.0	88.8	20	3	1865.0	1173.0	1108.0	
15	249854.0	62.6	20	1	1946.0	-	-	
16	394987.0	55.3	20	1	1816.0	-	-	
17	540261.0	58.1	20	1	1599.0	-	-	
18	86530.0	95.9	20	3	1547.0	1332.0	1890.0	
19	231068.0	86.2	20	3	1113.0	1620.0	1383.0	
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	629650.0	58.2	10	1	1245.0	-	-	
1	871013.0	75.1	10	2	1185.0	1053.0	-	
2	115040.0	97.3	10	3	1532.0	1335.0	1099.0	
3	356295.0	90.4	10	3	1746.0	1201.0	1898.0	
4	598298.0	94.3	10	3	1130.0	1357.0	1281.0	
5	839665.0	93.5	10	3	1163.0	1118.0	1784.0	
6	85343.0	79.0	10	2	1733.0	1546.0	-	
7	326442.0	97.5	10	3	1992.0	1717.0	1512.0	
8	568717.0	73.9	10	2	1688.0	1763.0	-	
9	812060.0	51.0	10	1	1424.0	-	-	
10	55679.0	55.5	10	1	1264.0	-	-	
11	297271.0	67.8	10	2	1696.0	1689.0	-	
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	720425.0	56.8	6	1	1217.0	-	-	
1	1042052.0	74.4	6	2	1472.0	1601.0	-	
2	34412.0	78.3	6	2	1948.0	1454.0	-	
3	356972.0	74.1	6	2	1943.0	1425.0	-	
4	679861.0	69.1	6	2	1497.0	1223.0	-	
5	1003288.0	55.8	6	1	1776.0	-	-	
6	1325173.0	67.7	6	2	1362.0	1478.0	-	
7	317690.0	52.7	6	1	1479.0	-	-	
8	640795.0	62.9	6	1	1297.0	-	-	

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	432113.0	78.9	19	2	1750.0	1075.0	-
1	577593.0	82.0	19	2	1010.0	1146.0	-
2	124516.0	78.6	19	2	1934.0	1319.0	-
3	270024.0	61.6	19	1	1529.0	-	-
4	414442.0	77.9	19	2	1047.0	1535.0	-
5	558961.0	78.0	19	2	1256.0	1725.0	-
6	106954.0	57.0	19	1	1769.0	-	-
7	251531.0	78.4	19	2	1465.0	1522.0	-
8	397047.0	50.8	19	1	1900.0	-	-
9	541509.0	66.8	19	2	1019.0	1538.0	-
10	88841.0	77.1	19	2	1603.0	1789.0	-
11	233196.0	85.8	19	3	1213.0	1620.0	1430.0
12	377940.0	85.4	19	3	1024.0	1361.0	1470.0
13	521157.0	98.7	19	3	1612.0	1802.0	2000.0
14	71184.0	55.4	19	1	1993.0	-	-
15	215788.0	76.7	19	2	1536.0	1649.0	-
16	359804.0	89.7	19	3	1862.0	1450.0	1083.0
17	505119.0	71.6	19	2	1402.0	1975.0	-
18	53124.0	99.9	19	3	1127.0	1711.0	1346.0
19	198579.0	51.4	19	1	1315.0	-	-

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	430014.0	53.4	15	1	1138.0	-	-
1	609975.0	71.4	15	2	1285.0	1888.0	-
2	44223.0	88.5	15	3	1197.0	1222.0	1666.0
3	225061.0	90.0	15	3	1164.0	1553.0	1600.0
4	407543.0	65.6	15	1	1321.0	-	-
5	588672.0	52.7	15	1	1892.0	-	-
6	21980.0	78.4	15	2	1675.0	1022.0	-
7	202882.0	86.9	15	3	1334.0	1165.0	1455.0
8	385279.0	64.7	15	1	1123.0	-	-
9	563750.0	93.6	15	3	1588.0	1738.0	1965.0
10	745671.0	99.6	15	3	1139.0	1516.0	1329.0
11	180645.0	90.4	15	3	1655.0	1009.0	1081.0
12	360907.0	93.2	15	3	1730.0	1521.0	1998.0
13	543117.0	73.2	15	2	1107.0	1963.0	-
14	723880.0	79.4	15	2	1940.0	1533.0	-
15	158177.0	93.2	15	3	1145.0	1935.0	1489.0

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	418437.0	68.7	11	2	1358.0	1523.0	—	
1	641419.0	78.7	11	2	1352.0	1808.0	—	
2	865792.0	66.4	11	1	1815.0	—	—	
3	167966.0	65.5	11	1	1810.0	—	—	
4	391050.0	72.0	11	2	1155.0	1483.0	—	
5	614457.0	69.1	11	2	1333.0	1048.0	—	
6	837247.0	73.1	11	2	1753.0	1186.0	—	
7	139971.0	84.2	11	3	1796.0	1442.0	1672.0	
8	363667.0	78.4	11	2	1328.0	1021.0	—	
9	586533.0	82.1	11	2	1091.0	1947.0	—	
10	809465.0	71.5	11	2	1441.0	1832.0	—	
11	112773.0	75.8	11	2	1903.0	1117.0	—	
12	335700.0	72.9	11	2	1942.0	1669.0	—	
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	807270.0	97.4	6	3	1327.0	1735.0	1726.0	
1	1130819.0	79.4	6	2	1387.0	1831.0	—	
2	123084.0	84.2	6	3	1885.0	1968.0	1680.0	
3	445880.0	67.9	6	2	1912.0	1344.0	—	
4	769768.0	51.2	6	1	1002.0	—	—	
5	1092137.0	59.4	6	1	1933.0	—	—	
6	83675.0	57.4	6	1	1417.0	—	—	
7	405886.0	93.5	6	3	1212.0	1868.0	1026.0	
8	728034.0	88.6	6	3	1436.0	1924.0	1168.0	

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	554535.0	96.1	16	3	1231.0	1221.0	1859.0	
1	23167.0	75.1	16	2	1559.0	1195.0	-	
2	193354.0	99.6	16	3	1004.0	1848.0	1152.0	
3	364004.0	70.2	16	2	1896.0	1293.0	-	
4	535466.0	63.6	16	1	1826.0	-	-	
5	2164.0	57.3	16	1	1930.0	-	-	
6	172583.0	67.3	16	2	1318.0	1882.0	-	
7	342121.0	86.7	16	3	1983.0	1727.0	1304.0	
8	512995.0	92.7	16	3	1156.0	1596.0	1042.0	
9	685239.0	62.1	16	1	1774.0	-	-	
10	151599.0	69.2	16	2	1651.0	1513.0	-	
11	322583.0	62.2	16	1	1959.0	-	-	
12	493966.0	58.0	16	1	1018.0	-	-	
13	664282.0	60.9	16	1	1692.0	-	-	
14	130852.0	55.2	16	1	1837.0	-	-	
15	300414.0	84.3	16	3	1721.0	1105.0	1792.0	
16	471550.0	79.4	16	2	1069.0	1974.0	-	
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	778527.0	84.4	12	3	1937.0	1849.0	1066.0	
1	133025.0	98.4	12	3	1269.0	1598.0	1461.0	
2	341098.0	54.2	12	1	1220.0	-	-	
3	548631.0	61.5	12	1	1305.0	-	-	
4	753384.0	83.5	12	3	1807.0	1602.0	1082.0	
5	107744.0	81.2	12	2	1298.0	1473.0	-	
6	315344.0	52.6	12	1	1719.0	-	-	
7	523103.0	63.9	12	1	1241.0	-	-	
8	728855.0	67.4	12	2	1751.0	1635.0	-	
9	82309.0	64.1	12	1	1847.0	-	-	
10	289704.0	65.3	12	1	1967.0	-	-	
11	496330.0	72.5	12	2	1324.0	1988.0	-	
12	702253.0	91.9	12	3	1647.0	1400.0	1670.0	
13	56802.0	63.7	12	1	1174.0	-	-	

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	230882.0	72.0	14	2	1180.0	1368.0	—
1	411187.0	99.7	14	3	1182.0	1372.0	1762.0
2	592915.0	80.1	14	2	1870.0	1343.0	—
3	27245.0	82.7	14	2	1373.0	1899.0	—
4	208023.0	91.3	14	3	1057.0	1852.0	1534.0
5	390282.0	66.0	14	1	1687.0	—	—
6	572081.0	51.8	14	1	1282.0	—	—
7	4946.0	55.5	14	1	1877.0	—	—
8	186412.0	65.8	14	1	1786.0	—	—
9	367449.0	66.8	14	2	1623.0	1035.0	—
10	546630.0	91.7	14	3	1860.0	1995.0	1626.0
11	728918.0	89.4	14	3	1571.0	1001.0	1149.0
12	164077.0	59.3	14	1	1710.0	—	—
13	345780.0	56.5	14	1	1234.0	—	—
14	527269.0	60.6	14	1	1391.0	—	—
15	705929.0	89.3	14	3	1246.0	1917.0	1292.0

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	113097.0	68.4	19	2	1215.0	1632.0	—
1	257950.0	79.0	19	2	1286.0	1506.0	—
2	401813.0	83.6	19	3	1952.0	1154.0	1137.0
3	546822.0	71.8	19	2	1785.0	1891.0	—
4	95287.0	75.1	19	2	1000.0	1664.0	—
5	240471.0	59.0	19	1	1889.0	—	—
6	383263.0	89.2	19	3	1955.0	1960.0	1494.0
7	529897.0	77.1	19	2	1469.0	1204.0	—
8	77632.0	62.5	19	1	1202.0	—	—
9	221757.0	94.0	19	3	1423.0	1239.0	1500.0
10	366364.0	96.9	19	3	1616.0	1260.0	1128.0
11	512734.0	56.2	19	1	1878.0	—	—
12	59473.0	96.2	19	3	1613.0	1109.0	1190.0
13	203633.0	93.2	19	3	1678.0	1994.0	1437.0
14	350032.0	52.0	19	1	1485.0	—	—
15	495343.0	64.2	19	1	1301.0	—	—
16	41821.0	50.8	19	1	1684.0	—	—
17	186216.0	98.5	19	3	1409.0	1453.0	1112.0
18	330789.0	97.3	19	3	1257.0	1191.0	1492.0
19	477002.0	62.6	19	1	1872.0	—	—

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	34208.0	78.0	12	2	1038.0	1397.0	—
1	241425.0	78.3	12	2	1605.0	1098.0	—
2	449501.0	63.9	12	1	1089.0	—	—
3	655553.0	68.3	12	2	1326.0	1806.0	—
4	8661.0	77.6	12	2	1853.0	1850.0	—
5	215897.0	78.9	12	2	1360.0	1354.0	—
6	422929.0	82.6	12	2	1406.0	1699.0	—
7	629107.0	87.5	12	3	1673.0	1268.0	1456.0
8	838204.0	69.9	12	2	1040.0	1032.0	—
9	190073.0	94.2	12	3	1273.0	1386.0	1396.0
10	397501.0	71.8	12	2	1250.0	1671.0	—
11	604328.0	96.2	12	3	1031.0	1029.0	1353.0
12	812968.0	53.3	12	1	1747.0	—	—
13	164754.0	78.1	12	2	1296.0	1894.0	—



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	5462	5592	5355	5533	5645
5	5681	5685	5707	5522	5518
10	5406	5619	5348	5341	5650
15	5588	5267	5598	5373	5674
20	5359	5364	5576	5369	5436
25	5525	5514	5583	5625	5581
30	5312	5266	5630	5450	5602
35	5437	5444	5708	5353	5271
40	5632	5339	5694	5384	5294
45	5617	5276	5260	5326	5672
50	5443	5610	5580	5338	5682
55	5623	5495	5410	5540	5286
60	5715	5647	5557	5429	5711
65	5555	5404	5390	5349	5653
70	5452	5372	5704	5279	5302
75	5481	5622	5566	5573	5549
80	5634	5691	5381	5300	5459
85	5636	5548	5538	5657	5693
90	5394	5605	5486	5417	5387
95	5430	5532	5344	5378	5313
Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5717	5356	5291	5694	5390
5	5723	5610	5307	5369	5254
10	5449	5670	5660	5543	5362
15	5263	5618	5370	5546	5565
20	5363	5268	5300	5453	5549
25	5635	5288	5253	5626	5625
30	5514	5538	5527	5418	5353
35	5589	5693	5708	5597	5719
40	5667	5354	5570	5579	5691
45	5269	5364	5377	5578	5329
50	5622	5677	5373	5494	5699
55	5403	5395	5577	5685	5704
60	5511	5468	5451	5282	5479
65	5480	5472	5259	5399	5272
70	5387	5674	5668	5421	5639
75	5552	5696	5583	5713	5271
80	5601	5290	5547	5350	5659
85	5415	5380	5541	5297	5654
90	5645	5478	5265	5503	5466
95	5559	5611	5714	5368	5526

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5400	5595	5702	5380	5707
5	5290	5632	5382	5435	5461
10	5459	5701	5263	5383	5254
15	5270	5376	5591	5282	5371
20	5434	5716	5445	5522	5523
25	5712	5359	5722	5660	5667
30	5403	5495	5267	5648	5253
35	5406	5504	5372	5633	5603
40	5534	5508	5310	5673	5344
45	5460	5636	5412	5456	5549
50	5545	5313	5604	5583	5482
55	5597	5616	5311	5306	5418
60	5557	5348	5686	5694	5566
65	5471	5590	5555	5448	5559
70	5672	5618	5721	5433	5528
75	5602	5671	5447	5294	5374
80	5548	5320	5697	5457	5662
85	5714	5367	5724	5617	5273
90	5250	5538	5421	5540	5425
95	5302	5413	5396	5274	5584

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5655	5359	5638	5541	5452
5	5332	5557	5457	5598	5290
10	5689	5345	5267	5458	5404
15	5342	5397	5479	5636	5571
20	5282	5503	5279	5534	5495
25	5314	5564	5562	5351	5694
30	5331	5389	5385	5344	5371
35	5295	5497	5525	5547	5442
40	5617	5446	5487	5307	5505
45	5324	5543	5435	5299	5250
50	5596	5402	5427	5451	5296
55	5388	5590	5356	5251	5306
60	5647	5715	5704	5364	5283
65	5297	5722	5429	5361	5274
70	5662	5708	5535	5631	5587
75	5366	5606	5611	5667	5291
80	5666	5259	5552	5336	5616
85	5565	5414	5623	5685	5510
90	5595	5696	5323	5659	5516
95	5594	5501	5486	5579	5253

Type 6 Radar Waveform_4					
Frequency List (MHz)	0	1	2	3	4
0	5435	5598	5574	5702	5294
5	5471	5579	5532	5286	5497
10	5620	5609	5405	5653	5425
15	5430	5524	5582	5584	5288
20	5290	5669	5695	5526	5468
25	5677	5513	5552	5253	5373
30	5278	5409	5600	5593	5666
35	5434	5588	5668	5678	5558
40	5281	5700	5384	5252	5304
45	5626	5655	5488	5564	5683
50	5426	5647	5250	5395	5484
55	5342	5305	5539	5327	5380
60	5689	5547	5530	5310	5581
65	5721	5661	5261	5356	5694
70	5658	5621	5511	5590	5459
75	5389	5622	5587	5534	5417
80	5708	5300	5255	5386	5451
85	5576	5720	5269	5679	5667
90	5260	5385	5251	5719	5392
95	5650	5302	5696	5638	5619
Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5690	5459	5510	5388	5514
5	5513	5504	5607	5449	5704
10	5551	5398	5446	5276	5518
15	5651	5685	5629	5480	5298
20	5263	5636	5615	5538	5565
25	5365	5493	5656	5287	5415
30	5642	5269	5340	5270	5486
35	5573	5679	5464	5453	5472
40	5595	5308	5322	5395	5301
45	5363	5284	5709	5713	5444
50	5451	5462	5602	5698	5677
55	5548	5717	5672	5296	5358
60	5412	5634	5379	5356	5353
65	5307	5670	5697	5471	5523
70	5258	5428	5680	5661	5470
75	5487	5452	5509	5668	5568
80	5311	5430	5489	5663	5581
85	5354	5515	5305	5364	5644
90	5621	5411	5583	5257	5652
95	5293	5569	5705	5286	5594

Type 6 Radar Waveform_6						
Frequency List (MHz)	0	1	2	3	4	
0	5470	5698	5446	5452	5356	
5	5555	5526	5682	5515	5533	
10	5385	5662	5487	5471	5467	
15	5509	5681	5313	5674	5672	
20	5684	5429	5607	5511	5692	
25	5696	5285	5321	5457	5628	
30	5701	5519	5712	5295	5357	
35	5606	5386	5434	5488	5638	
40	5635	5298	5670	5642	5317	
45	5296	5497	5716	5338	5303	
50	5274	5291	5661	5288	5250	
55	5588	5652	5269	5541	5326	
60	5579	5686	5279	5299	5605	
65	5619	5258	5318	5536	5597	
70	5286	5697	5463	5411	5300	
75	5629	5336	5549	5563	5540	
80	5270	5531	5478	5660	5301	
85	5257	5268	5556	5512	5659	
90	5403	5263	5690	5534	5402	
95	5586	5492	5499	5350	5335	

Type 6 Radar Waveform_7						
Frequency List (MHz)	0	1	2	3	4	
0	5628	5462	5382	5613	5576	
5	5597	5451	5282	5678	5265	
10	5316	5528	5666	5488	5333	
15	5319	5719	5389	5692	5498	
20	5615	5696	5484	5641	5424	
25	5355	5596	5517	5658	5673	
30	5671	5504	5279	5483	5284	
35	5397	5370	5571	5400	5392	
40	5599	5622	5257	5550	5603	
45	5689	5479	5325	5380	5572	
50	5508	5476	5679	5303	5374	
55	5618	5670	5491	5524	5518	
60	5580	5720	5331	5568	5672	
65	5513	5685	5339	5669	5274	
70	5289	5546	5342	5269	5530	
75	5340	5650	5526	5695	5541	
80	5657	5496	5674	5328	5273	
85	5477	5626	5432	5601	5724	
90	5416	5511	5351	5487	5381	
95	5453	5533	5309	5384	5559	

Type 6 Radar Waveform_8						
Frequency List (MHz)	0	1	2	3	4	
0	5408	5701	5318	5299	5418	
5	5261	5473	5357	5366	5472	
10	5722	5337	5569	5386	5509	
15	5685	5460	5422	5667	5581	
20	5700	5664	5556	5688	5457	
25	5510	5493	5530	5389	5638	
30	5406	5615	5413	5445	5702	
35	5574	5424	5534	5311	5684	
40	5654	5514	5640	5431	5602	
45	5483	5315	5603	5393	5565	
50	5655	5376	5566	5395	5452	
55	5633	5668	5589	5324	5656	
60	5447	5503	5288	5629	5517	
65	5708	5345	5480	5617	5266	
70	5260	5329	5713	5394	5525	
75	5511	5592	5663	5307	5384	
80	5313	5635	5613	5291	5368	
85	5677	5680	5421	5289	5275	
90	5661	5676	5523	5717	5335	
95	5385	5360	5353	5596	5554	
Type 6 Radar Waveform_9						
Frequency List (MHz)	0	1	2	3	4	
0	5663	5465	5351	5460	5638	
5	5303	5495	5432	5529	5679	
10	5556	5601	5610	5581	5530	
15	5298	5587	5525	5712	5611	
20	5258	5594	5302	5430	5398	
25	5442	5694	5423	5680	5392	
30	5572	5628	5597	5522	5557	
35	5665	5695	5687	5700	5523	
40	5262	5452	5308	5386	5360	
45	5582	5566	5373	5656	5280	
50	5344	5356	5427	5655	5693	
55	5299	5377	5683	5487	5560	
60	5453	5346	5511	5279	5329	
65	5709	5355	5466	5647	5555	
70	5372	5420	5435	5721	5719	
75	5294	5288	5585	5417	5668	
80	5492	5272	5563	5548	5289	
85	5651	5508	5538	5455	5310	
90	5631	5619	5454	5378	5558	
95	5632	5259	5450	5319	5283	

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5443	5704	5287	5621	5480
5	5345	5420	5507	5692	5508
10	5487	5390	5651	5679	5551
15	5289	5714	5628	5282	5490
20	5619	5424	5535	5294	5403
25	5664	5461	5323	5360	5344
30	5281	5529	5368	5371	5720
35	5599	5588	5365	5711	5362
40	5442	5548	5383	5562	5649
45	5334	5709	5545	5695	5532
50	5478	5269	5419	5718	5565
55	5541	5398	5306	5531	5582
60	5511	5456	5586	5630	5655
65	5556	5415	5683	5387	5642
70	5601	5329	5492	5568	5270
75	5722	5554	5537	5473	5524
80	5408	5615	5352	5648	5703
85	5538	5297	5314	5653	5682
90	5701	5342	5384	5632	5343
95	5644	5276	5505	5400	5656

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5601	5468	5698	5307	5700
5	5387	5442	5582	5283	5715
10	5321	5654	5692	5399	5572
15	5377	5269	5256	5327	5304
20	5627	5590	5476	5383	5376
25	5552	5621	5664	5427	5394
30	5386	5267	5486	5523	5540
35	5263	5372	5384	5615	5625
40	5298	5525	5328	5313	5380
45	5596	5542	5257	5392	5665
50	5432	5571	5708	5529	5358
55	5717	5565	5278	5495	5588
60	5503	5405	5614	5676	5401
65	5418	5553	5379	5364	5719
70	5597	5437	5404	5315	5320
75	5721	5681	5426	5657	5382
80	5454	5301	5421	5600	5415
85	5548	5423	5441	5711	5374
90	5618	5636	5474	5637	5309
95	5390	5666	5293	5560	5554

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5381	5707	5634	5468	5542
5	5526	5367	5657	5446	5447
10	5252	5443	5355	5594	5593
15	5465	5396	5262	5275	5496
20	5538	5659	5514	5375	5349
25	5440	5570	5392	5531	5428
30	5631	5701	5297	5360	5402
35	5463	5655	5293	5539	5612
40	5608	5266	5553	5474	5525
45	5522	5340	5450	5718	5697
50	5409	5580	5544	5540	5509
55	5466	5449	5681	5322	5376
60	5268	5366	5347	5379	5644
65	5410	5658	5429	5329	5682
70	5273	5301	5498	5640	5395
75	5302	5532	5575	5545	5618
80	5344	5337	5564	5486	5687
85	5625	5603	5582	5387	5407
90	5615	5368	5452	5557	5493
95	5292	5590	5494	5534	5633

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5636	5471	5570	5629	5287
5	5568	5389	5257	5609	5276
10	5658	5329	5396	5314	5614
15	5553	5523	5365	5320	5688
20	5546	5350	5455	5464	5322
25	5706	5422	5498	5462	5567
30	5520	5400	5441	5449	5558
35	5541	5651	5548	5446	5550
40	5451	5313	5582	5696	5357
45	5405	5423	5411	5296	5487
50	5701	5585	5631	5633	5363
55	5356	5557	5403	5616	5347
60	5397	5531	5388	5654	5680
65	5590	5359	5694	5639	5599
70	5485	5442	5384	5598	5493
75	5576	5267	5325	5571	5513
80	5330	5544	5637	5632	5638
85	5542	5435	5344	5492	5300
90	5659	5641	5398	5655	5499
95	5367	5399	5424	5670	5536

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5416	5710	5506	5693	5604
5	5610	5314	5332	5297	5483
10	5492	5593	5437	5509	5635
15	5544	5650	5468	5365	5405
20	5554	5419	5396	5456	5295
25	5594	5371	5701	5361	5496
30	5609	5357	5656	5698	5378
35	5583	5267	5344	5696	5464
40	5290	5520	5461	5286	5385
45	5469	5349	5374	5577	5682
50	5722	5564	5300	5270	5260
55	5586	5338	5318	5526	5333
60	5486	5603	5536	5308	5255
65	5471	5491	5288	5514	5370
70	5601	5342	5552	5558	5711
75	5445	5617	5494	5485	5654
80	5418	5699	5539	5630	5334
85	5360	5376	5319	5692	5646
90	5707	5505	5574	5724	5508
95	5441	5250	5433	5345	5310
Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5671	5474	5442	5379	5349
5	5274	5336	5407	5363	5690
10	5423	5382	5478	5607	5656
15	5632	5302	5571	5313	5597
20	5465	5585	5434	5545	5268
25	5385	5698	5429	5530	5651
30	5395	5314	5299	5375	5576
35	5722	5358	5615	5374	5378
40	5604	5479	5458	5701	5365
45	5589	5527	5402	5639	5453
50	5462	5258	5387	5622	5689
55	5301	5667	5655	5386	5278
60	5318	5579	5427	5257	5669
65	5681	5286	5469	5683	5356
70	5569	5528	5517	5583	5565
75	5285	5475	5262	5289	5674
80	5388	5536	5350	5625	5323
85	5568	5284	5646	5419	5673
90	5397	5511	5608	5509	5617
95	5305	5417	5718	5327	5508

Type 6 Radar Waveform_16						
Frequency List (MHz)	0	1	2	3	4	
0	5354	5713	5378	5540	5666	
5	5316	5261	5482	5526	5519	
10	5646	5327	5677	5720	5332	
15	5674	5358	5314	5473	5654	
20	5375	5537	5716	5273	5550	
25	5632	5569	5564	5315	5284	
30	5271	5514	5624	5396	5386	
35	5449	5411	5527	5389	5562	
40	5369	5462	5522	5345	5672	
45	5488	5455	5329	5638	5309	
50	5425	5685	5566	5643	5491	
55	5451	5687	5551	5320	5625	
60	5352	5525	5628	5681	5705	
65	5513	5653	5272	5280	5342	
70	5704	5418	5504	5476	5552	
75	5331	5456	5302	5436	5545	
80	5590	5383	5663	5627	5697	
85	5667	5517	5642	5391	5629	
90	5475	5360	5498	5616	5279	
95	5430	5706	5398	5489	5664	

Type 6 Radar Waveform_17						
Frequency List (MHz)	0	1	2	3	4	
0	5609	5477	5314	5701	5411	
5	5358	5283	5557	5689	5251	
10	5663	5435	5560	5522	5698	
15	5333	5459	5680	5403	5506	
20	5481	5345	5316	5626	5539	
25	5499	5360	5295	5598	5357	
30	5270	5703	5254	5301	5594	
35	5428	5540	5304	5303	5379	
40	5267	5334	5556	5451	5325	
45	5280	5546	5508	5583	5339	
50	5611	5413	5359	5597	5681	
55	5341	5716	5265	5554	5653	
60	5471	5354	5630	5644	5723	
65	5448	5550	5352	5425	5329	
70	5480	5521	5330	5474	5437	
75	5291	5412	5711	5512	5433	
80	5362	5528	5432	5346	5380	
85	5592	5651	5440	5691	5252	
90	5523	5579	5273	5263	5589	
95	5415	5482	5514	5258	5533	

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5389	5716	5250	5387	5253
5	5400	5683	5632	5377	5458
10	5594	5321	5601	5717	5719
15	5324	5586	5308	5448	5698
20	5392	5414	5257	5618	5662
25	5427	5351	5466	5399	5634
30	5660	5469	5550	5567	5575
35	5455	5692	5693	5350	5272
40	5374	5553	5283	5305	5363
45	5604	5464	5678	5459	5515
50	5411	5700	5709	5357	5547
55	5551	5396	5467	5483	5470
60	5406	5685	5386	5479	5417
65	5652	5579	5680	5555	5718
70	5353	5521	5332	5591	5456
75	5394	5393	5617	5418	5543
80	5522	5492	5430	5557	5431
85	5274	5475	5460	5605	5688
90	5626	5613	5533	5372	5606
95	5412	5615	5636	5724	5588

Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5644	5480	5661	5548	5473
5	5539	5705	5707	5443	5287
10	5525	5585	5642	5437	5265
15	5412	5713	5411	5396	5512
20	5400	5580	5295	5635	5315
25	5300	5669	5503	5666	5441
30	5523	5617	5587	5702	5709
35	5706	5344	5371	5608	5703
40	5532	5433	5685	5614	5550
45	5687	5663	5446	5565	5517
50	5468	5335	5691	5462	5314
55	5679	5638	5505	5489	5286
60	5454	5599	5571	5252	5693
65	5402	5460	5378	5528	5716
70	5290	5610	5631	5593	5397
75	5432	5440	5353	5362	5399
80	5320	5535	5273	5472	5260
85	5427	5277	5431	5688	5369
90	5667	5425	5656	5461	5582
95	5632	5415	5384	5623	5450

Type 6 Radar Waveform_20						
Frequency List (MHz)	0	1	2	3	4	
0	5327	5341	5597	5709	5315	
5	5581	5630	5307	5606	5494	
10	5359	5374	5305	5535	5286	
15	5500	5365	5514	5441	5704	
20	5408	5271	5711	5699	5608	
25	5627	5397	5607	5700	5580	
30	5509	5574	5476	5432	5370	
35	5435	5264	5617	5468	5613	
40	5623	5282	5547	5616	5643	
45	5626	5570	5355	5589	5295	
50	5513	5403	5351	5459	5679	
55	5425	5253	5261	5672	5525	
60	5703	5406	5676	5477	5655	
65	5405	5337	5287	5383	5667	
70	5311	5312	5593	5331	5380	
75	5475	5645	5529	5636	5323	
80	5424	5472	5334	5530	5429	
85	5384	5293	5610	5612	5272	
90	5638	5584	5675	5493	5640	
95	5531	5270	5681	5387	5695	

Type 6 Radar Waveform_21						
Frequency List (MHz)	0	1	2	3	4	
0	5582	5580	5533	5298	5535	
5	5623	5652	5382	5294	5701	
10	5290	5638	5346	5255	5307	
15	5588	5395	5617	5486	5421	
20	5319	5340	5313	5581	5469	
25	5479	5600	5333	5259	5622	
30	5398	5531	5542	5628	5252	
35	5412	5526	5536	5696	5464	
40	5522	5544	5448	5709	5681	
45	5620	5465	5471	5564	5589	
50	5653	5470	5539	5413	5394	
55	5302	5396	5426	5357	5529	
60	5352	5402	5691	5332	5297	
65	5615	5359	5466	5438	5516	
70	5287	5271	5678	5713	5377	
75	5458	5658	5310	5325	5386	
80	5324	5667	5712	5392	5636	
85	5661	5385	5437	5644	5521	
90	5557	5505	5279	5635	5515	
95	5455	5373	5301	5599	5538	

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5362	5344	5469	5459	5377
5	5665	5577	5457	5530	5599
10	5427	5387	5450	5328	5579
15	5522	5623	5531	5613	5327
20	5506	5690	5305	5554	5260
25	5428	5437	5293	5664	5384
30	5488	5282	5402	5551	5617
35	5331	5689	5445	5621	5304
40	5287	5541	5603	5317	5264
45	5676	5507	5341	5647	5615
50	5678	5379	5414	5252	5367
55	5584	5596	5270	5591	5562
60	5286	5452	5395	5700	5375
65	5630	5639	5567	5418	5528
70	5538	5365	5263	5705	5550
75	5358	5520	5439	5504	5566
80	5392	5449	5321	5484	5712
85	5311	5671	5601	5633	5602
90	5272	5555	5342	5614	5296
95	5499	5576	5434	5476	5663
Type 6 Radar Waveform_23					
Frequency List (MHz)	0	1	2	3	4
0	5617	5583	5405	5620	5597
5	5329	5599	5532	5523	5262
10	5530	5313	5428	5645	5349
15	5667	5649	5251	5479	5330
20	5335	5575	5631	5394	5527
25	5623	5280	5434	5541	5327
30	5328	5273	5445	5400	5554
35	5270	5690	5708	5602	5367
40	5456	5460	5387	5340	5635
45	5684	5700	5254	5297	5692
50	5348	5666	5292	5677	5261
55	5440	5321	5299	5415	5716
60	5543	5281	5604	5593	5278
65	5341	5426	5324	5374	5362
70	5696	5600	5438	5689	5714
75	5664	5519	5381	5566	5420
80	5403	5347	5556	5609	5318
85	5679	5615	5628	5291	5469
90	5406	5648	5492	5699	5723
95	5580	5474	5316	5579	5386

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5300	5347	5341	5306	5439
5	5371	5524	5607	5686	5469
10	5461	5577	5365	5370	5280
15	5301	5354	5522	5721	5266
20	5572	5386	5500	5414	5704
25	5637	5645	5361	5402	5615
30	5328	5468	5257	5421	5495
35	5617	5299	5567	5278	5670
40	5632	5613	5563	5483	5283
45	5685	5659	5471	5717	5381
50	5680	5628	5275	5489	5709
55	5687	5672	5446	5549	5425
60	5676	5287	5627	5273	5702
65	5681	5254	5499	5294	5521
70	5641	5441	5593	5623	5391
75	5501	5401	5533	5416	5603
80	5720	5315	5399	5475	5434
85	5620	5654	5457	5284	5526
90	5581	5260	5330	5325	5564
95	5372	5295	5682	5285	5377

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5555	5586	5277	5467	5659
5	5413	5546	5682	5374	5676
10	5295	5366	5510	5463	5391
15	5368	5428	5457	5569	5714
20	5254	5335	5610	5475	5473
25	5302	5556	5365	5371	5395
30	5412	5623	5359	5355	5480
35	5288	5396	5512	5291	5284
40	5710	5650	5691	5435	5629
45	5542	5543	5566	5341	5263
50	5449	5347	5700	5293	5567
55	5323	5527	5704	5679	5431
60	5658	5326	5611	5494	5257
65	5502	5708	5450	5697	5641
70	5416	5524	5680	5507	5644
75	5290	5582	5360	5621	5280
80	5382	5688	5526	5384	5409
85	5260	5312	5594	5518	5438
90	5675	5671	5427	5666	5622
95	5560	5369	5380	5548	5270

Type 6 Radar Waveform_26						
Frequency List (MHz)	0	1	2	3	4	
0	5335	5350	5688	5628	5404	
5	5455	5471	5282	5537	5505	
10	5701	5630	5551	5658	5412	
15	5359	5458	5560	5517	5528	
20	5262	5501	5467	5446	5665	
25	5408	5568	5475	5429	5512	
30	5316	5570	5254	5583	5535	
35	5603	5562	5448	5295	5549	
40	5258	5629	5675	5626	5374	
45	5426	5649	5302	5336	5698	
50	5401	5344	5656	5524	5432	
55	5561	5297	5250	5532	5301	
60	5439	5661	5328	5276	5651	
65	5646	5677	5723	5416	5483	
70	5438	5493	5269	5614	5545	
75	5541	5329	5266	5423	5363	
80	5465	5636	5640	5476	5420	
85	5309	5314	5421	5251	5267	
90	5625	5486	5312	5296	5497	
95	5478	5461	5435	5265	5631	
Type 6 Radar Waveform_27						
Frequency List (MHz)	0	1	2	3	4	
0	5590	5589	5624	5314	5721	
5	5594	5493	5357	5603	5712	
10	5632	5419	5592	5378	5433	
15	5447	5585	5566	5562	5720	
20	5270	5570	5492	5556	5456	
25	5296	5579	5463	5593	5401	
30	5273	5688	5406	5306	5674	
35	5694	5455	5698	5684	5388	
40	5438	5567	5343	5623	5303	
45	5257	5360	5369	5601	5574	
50	5577	5395	5347	5318	5620	
55	5515	5487	5544	5503	5466	
60	5481	5251	5697	5474	5595	
65	5616	5458	5686	5286	5607	
70	5479	5272	5521	5500	5676	
75	5289	5344	5717	5649	5421	
80	5640	5483	5606	5665	5461	
85	5610	5351	5477	5399	5531	
90	5508	5490	5478	5613	5638	
95	5513	5516	5422	5677	5446	

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5370	5353	5560	5475	5466
5	5636	5418	5432	5291	5444
10	5683	5255	5573	5454	5535
15	5712	5669	5607	5437	5656
20	5261	5530	5548	5392	5344
25	5684	5402	5497	5635	5387
30	5705	5428	5655	5601	5716
35	5310	5251	5376	5598	5702
40	5521	5408	5583	5717	5610
45	5386	5340	5422	5488	5278
50	5446	5359	5645	5262	5333
55	5469	5677	5266	5474	5616
60	5631	5426	5325	5552	5643
65	5675	5544	5652	5290	5481
70	5564	5679	5562	5372	5312
75	5459	5409	5612	5494	5284
80	5329	5546	5681	5326	5324
85	5507	5424	5582	5575	5630
90	5599	5504	5642	5405	5468
95	5390	5495	5545	5597	5536

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5528	5592	5496	5539	5308
5	5678	5440	5507	5454	5273
10	5397	5569	5296	5293	5475
15	5623	5364	5297	5652	5629
20	5664	5330	5471	5637	5365
25	5610	5633	5605	5312	5434
30	5299	5276	5662	5643	5332
35	5324	5380	5498	5522	5529
40	5609	5541	5604	5346	5348
45	5714	5366	5423	5379	5278
50	5704	5497	5448	5468	5584
55	5521	5392	5560	5445	5270
60	5321	5371	5632	5378	5686
65	5493	5688	5500	5373	5367
70	5548	5375	5473	5418	5517
75	5280	5306	5271	5394	5458
80	5702	5349	5484	5443	5681
85	5372	5411	5502	5272	5708
90	5512	5600	5374	5722	5343
95	5395	5352	5415	5689	5424

Appendix B - Test Setup Photograph

Refer to "R25S1013119-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1013119-UE" file.

_____ The End _____