



DFS MEASUREMENT REPORT

FCC ID: LNQWF672

Applicant: Actiontec Electronics Inc.

Product: Wi-Fi 7 Outdoor Mesh AP

Model No.: WF-672A

Brand Name: Actiontec

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: 2025-06-23

Test Date: 2025-09-19 ~ 2025-09-20

Reviewed By:

Kevin Guo

Approved By:

Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report. 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
R25S1040063-U205	V01	Initial Report	2025-12-05	Valid

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1. General Information

1.1. Applicant

Actiontec Electronics Inc.

2445 Augustine Drive Suite 501, Santa Clara, California 95054, United States

1.2. Manufacturer

Actiontec Electronics Inc.

2445 Augustine Drive Suite 501, Santa Clara, California 95054, 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 FCC: CN1166 CNAS: L10551 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 CNAS: L10551 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	Wi-Fi 7 Outdoor Mesh AP
Model No.	WF-672A
Brand Name	Actiontec
EUT Identification No.	20250623Sample#03
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be
Bluetooth Specification	Bluetooth_LE
Antenna Specification	Refer to clause 1.7
Operating Temp.	-40 ~ 65 °C
Power Type	PoE Adapter
Operating Environment	Outdoor Use
Accessory(ies)	
PoE Adapter #1	Model No.: PoE 35-54 A Input: 100-240 V ~ 50/60 Hz, Max.1.0 A Output: 54 V = 0.65 A
PoE Adapter #2	Model No.: EN30GT Input: 100-240 V ~ 50/60 Hz, Max.1.0 A Output: 52 V = 0.58 A
Notes: 1. The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer. 2. The product is available in two configurations. Configuration 1 can be powered by AC 120 V/60 Hz or by 802.3 at PoE, while Configuration 2 supports PoE power only. The difference between the two configurations lies in the AC power module, all other aspects are identical.	

1.5. Radio Specification under Test

Frequency Range	UNII-2A: 5250 ~ 5350 MHz UNII-2C: 5470 ~ 5725 MHz
Type of Modulation	802.11a/n/ac: OFDM 802.11ax: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 600 Mbps 802.11ac: up to 3464 Mbps 802.11ax: up to 4804 Mbps 802.11be: up to 5764 Mbps
Power-on cycle	Requires 114.2 seconds to complete its power-on cycle
Uniform Spreading (For DFS Frequency Band)	For the 5250-5350 MHz, 5470-5725 MHz bands, the Master device provides, on aggregate, uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.

1.6. Working Frequencies

802.11a/n-HT20/ac-VHT20/ax-HE20/be-EHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
52	5260 MHz	56	5280 MHz	60	5300 MHz
64	5320 MHz	100	5500 MHz	104	5520 MHz
108	5540 MHz	112	5560 MHz	116	5580 MHz
120	5600 MHz	124	5620 MHz	128	5640 MHz
132	5660 MHz	136	5680 MHz	140	5700 MHz
144	5720 MHz	--	--	--	--

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
54	5270 MHz	62	5310 MHz	102	5510 MHz
110	5550 MHz	118	5590 MHz	126	5630 MHz
134	5670 MHz	142	5710 MHz	--	--

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

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

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

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

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	N _{SS}		Antenna Gain (dBi)				STBC	CDD		Elevation angle	
								Directi onal Gain (dBi)	Directional Gain (dBi)		above 30° (dBi)	
		Gain (dBi)	For Power	For PSD	Correla ted	Uncorr elated						
2.4G Wi-Fi Antenna												
Dipole	2400 ~ 2483.5	2	1	7.51	6.80	--	--	6.88	6.88	9.88	--	--
5G Wi-Fi Antenna for Tri-band mode												
Dipole	5150 ~ 5250	2	1	10.86	10.82	--	--	10.81	10.81	13.82	-1.55	-4.55
	5250 ~ 5350	2	1	10.86	10.82	--	--	10.81	10.81	13.82	--	--
	5470 ~ 5725	2	1	9.77	9.76	--	--	9.53	9.53	12.54	--	--
	5725 ~ 5850	2	1	9.47	10.82	--	--	9.23	9.23	12.23	--	--
5G Wi-Fi Antenna for Dual-band mode												
Dipole	5150 ~ 5250	4	1	10.86	10.82	11.83	10.61	11.01	11.01	17.02	1.26	-4.75
	5250 ~ 5350	4	1	10.86	10.82	11.83	10.61	11.01	11.01	17.02	--	--
	5470 ~ 5725	4	1	9.77	9.76	10.44	9.87	9.68	9.68	15.70	--	--
	5725 ~ 5850	4	1	9.47	10.82	10.58	10.55	9.90	9.90	15.90	--	--
6G Wi-Fi Antenna												
Dipole	5925 ~ 6425	2	1	10.56	9.85	--	--	10.55	10.55	13.54	-1.25	-4.24
	6525 ~ 6875	2	1	10.05	10.69	--	--	10.35	10.35	13.35	-1.46	-4.45
Notes:												
1. The EUT supports CDD mode for 802.11a/b/g.												
2. The EUT supports STBC mode for 802.11n/ac/ax/be.												
3. All antenna information is provided by the manufacturer.												

2. Test Configuration

2.1. Test Mode

Mode 1: Operating under AP mode

2.2. Test Channel

Test Mode	Test Channel	Test Frequency
802.11be-EHT20	100	5500 MHz
802.11be-EHT40	102	5510 MHz
802.11be-EHT80	106	5530 MHz
802.11be-EHT160	50	5250 MHz
802.11be-EHT160	114	5570 MHz

2.3. Applied Standards

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

- FCC Part 15.407 Section (h)(2)
- KDB 905462 D02 v02
- KDB 905462 D04 v01

2.4. Test Environment Condition

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

3. DFS Detection Thresholds and Radar Test Waveforms

3.1. Applicability

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

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

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

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

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

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

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

3.2. DFS Devices Requirements

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

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

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

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

Table 3-3: DFS Response Requirements

3.3. DFS Detection Threshold Values

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

These detection thresholds are listed in the following table.

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

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

3.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

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

Table 3-5: Parameters for Short Pulse Radar Waveforms

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

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

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

Long Pulse Radar Test Waveform

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

Table 3-7: Parameters for Long Pulse Radar Waveforms

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

Frequency Hopping Radar Test Waveform

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

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

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 - 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

3.5. Conducted Test Setup

The FCC KDB 905462 D02 NII DFS Compliance Procedures New Rules v02 describes a radiated test setup and a conducted test setup. The conducted test setup was used for this testing. Figure 3-1 shows the typical test setup.

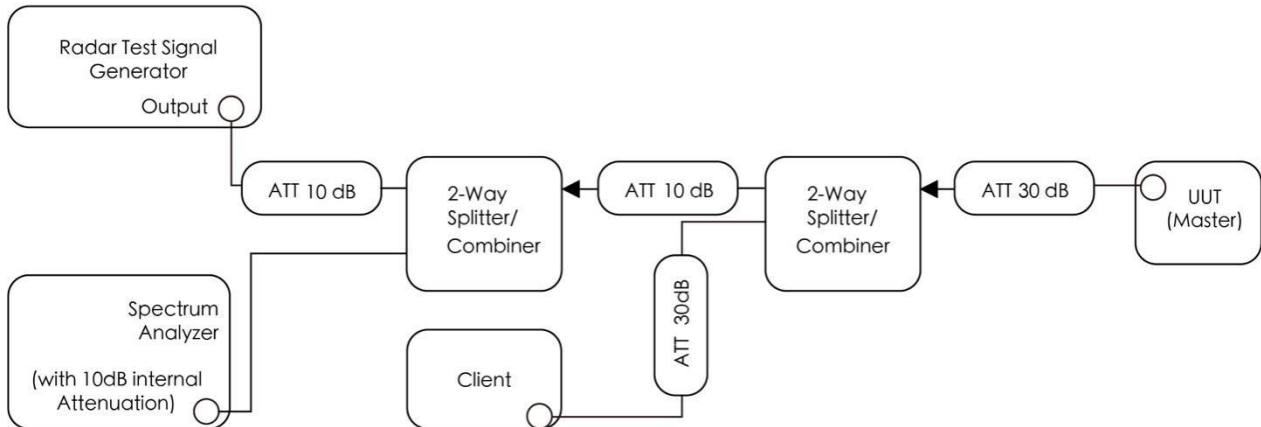


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Thermohygrometer	testo	608-H1	MRTSUE11256	1 year	2025-10-16	WZ-SR4
Shielding Room	HUAMING	WZ-SR4	MRTSUE06441	N/A	N/A	WZ-SR4
Signal Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2026-03-31	WZ-SR4
Signal Generator	Keysight	N5182B	MRTSUE06451	1 year	2026-05-29	WZ-SR4
RF Cable	UCwave	UCE500	MRTSUE07368	1 year	2026-07-20	WZ-SR4
RF Cable	UCwave	UCE500	MRTSUE07377	1 year	2026-07-20	WZ-SR4
RF Cable	UCwave	UCE500	MRTSUE07381	1 year	2026-07-20	WZ-SR4
RF Cable	UCwave	UCE500	MRTSUE07384	1 year	2026-07-20	WZ-SR4
Attenuator	MVE	MVE2213	MRTSUE11089	1 year	2026-06-02	WZ-SR4
Attenuator	MVE	MVE2213	MRTSUE11097	1 year	2026-06-02	WZ-SR4
Power Divider	Weinschel	6179	MRTSUE06571	1 year	2025-10-24	WZ-SR4
Power Divider	Marvelous Microwave Inc.	MVE8576-1	MRTSUE11129	1 year	2025-10-24	WZ-SR4

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Module	Intel	Wi-Fi 7 BE200 320MHz	FCC ID: PD9BE200NG

Software	Version	Manufacturer	Function
DFS Tool	V 6.9.2	Agilent	DFS Test Software
Pulse Sequencer	V 2.8	R&S	DFS Test Software
Signal Studio	V 2.4.0.0	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.

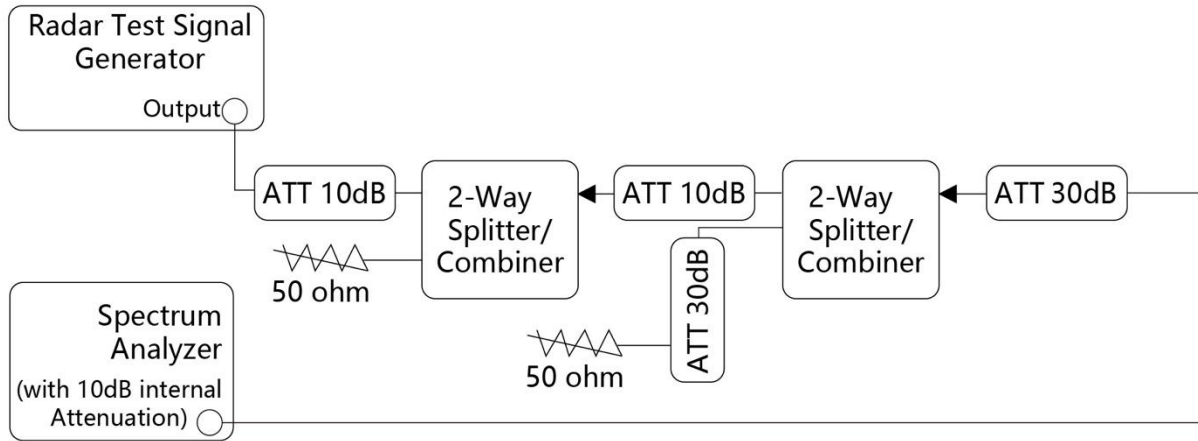


Figure 3-2: Conducted Test Setup

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:
 $(\text{Total Waveform Detections} / \text{Total Waveform Trails}) * 100 = \text{Probability of Detection Radar Waveform}$
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

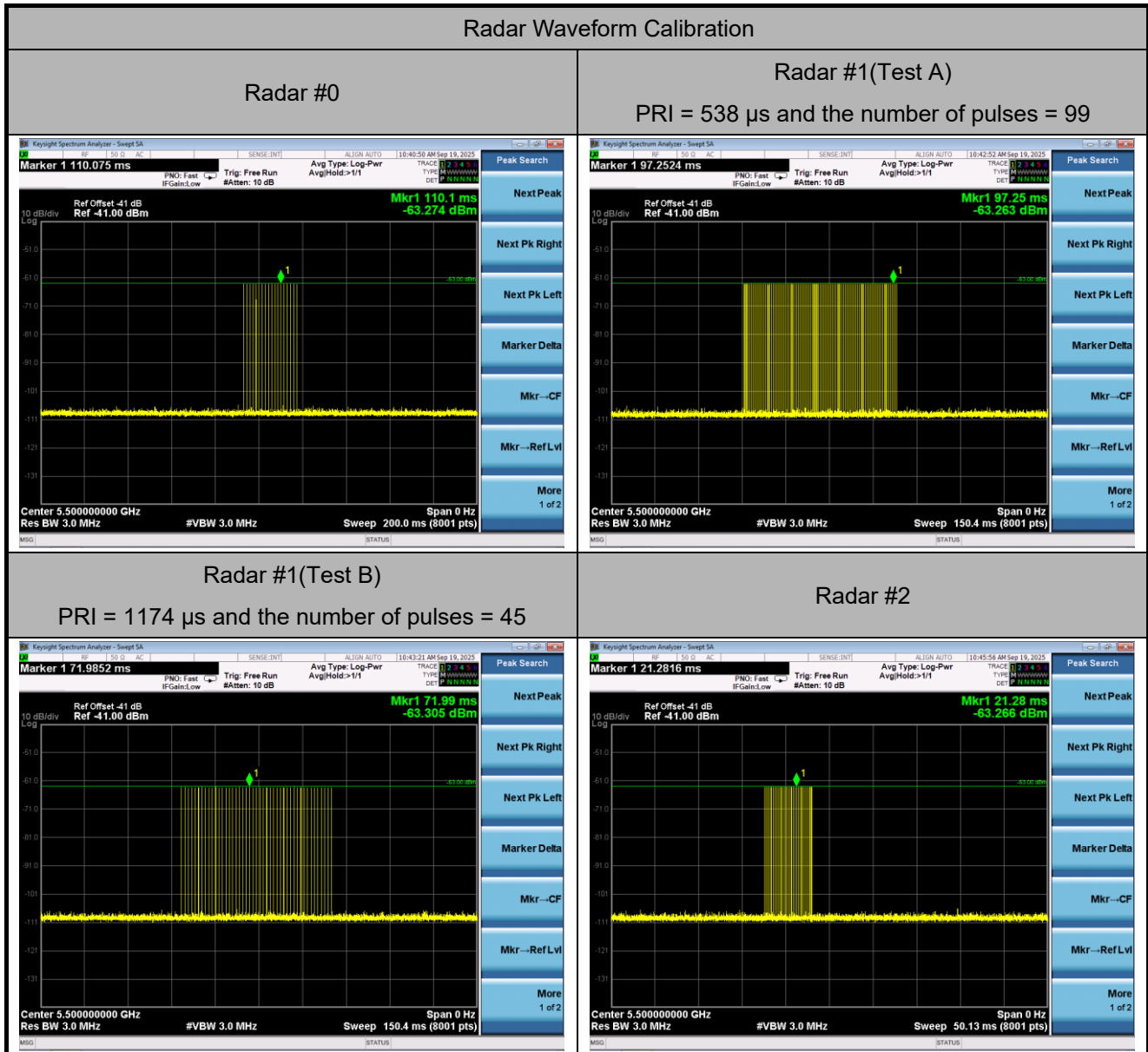
5.8.3. Test Result

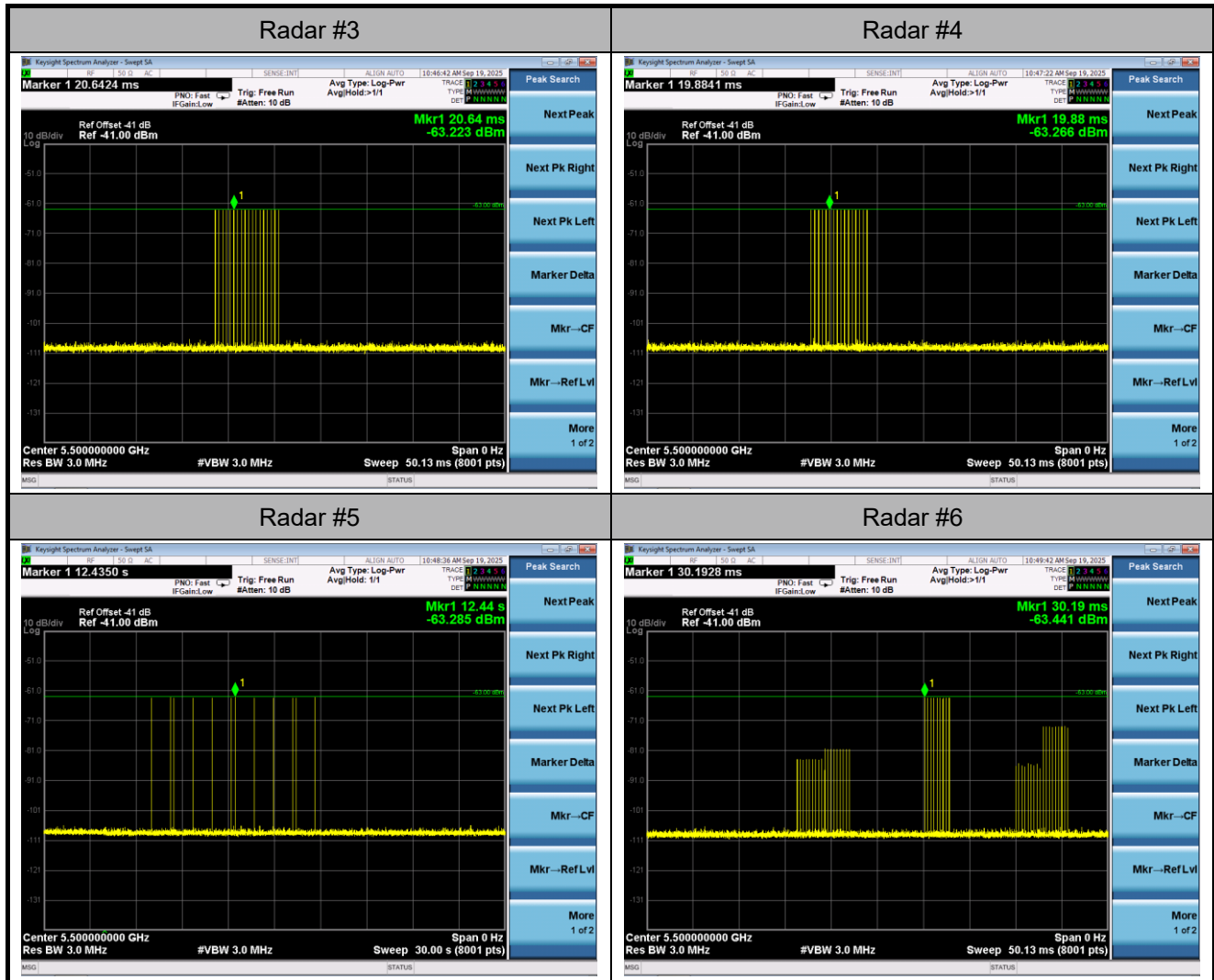
Refer to Appendix A.8.

Appendix A - Test Result

A.1 Calibration Test Result

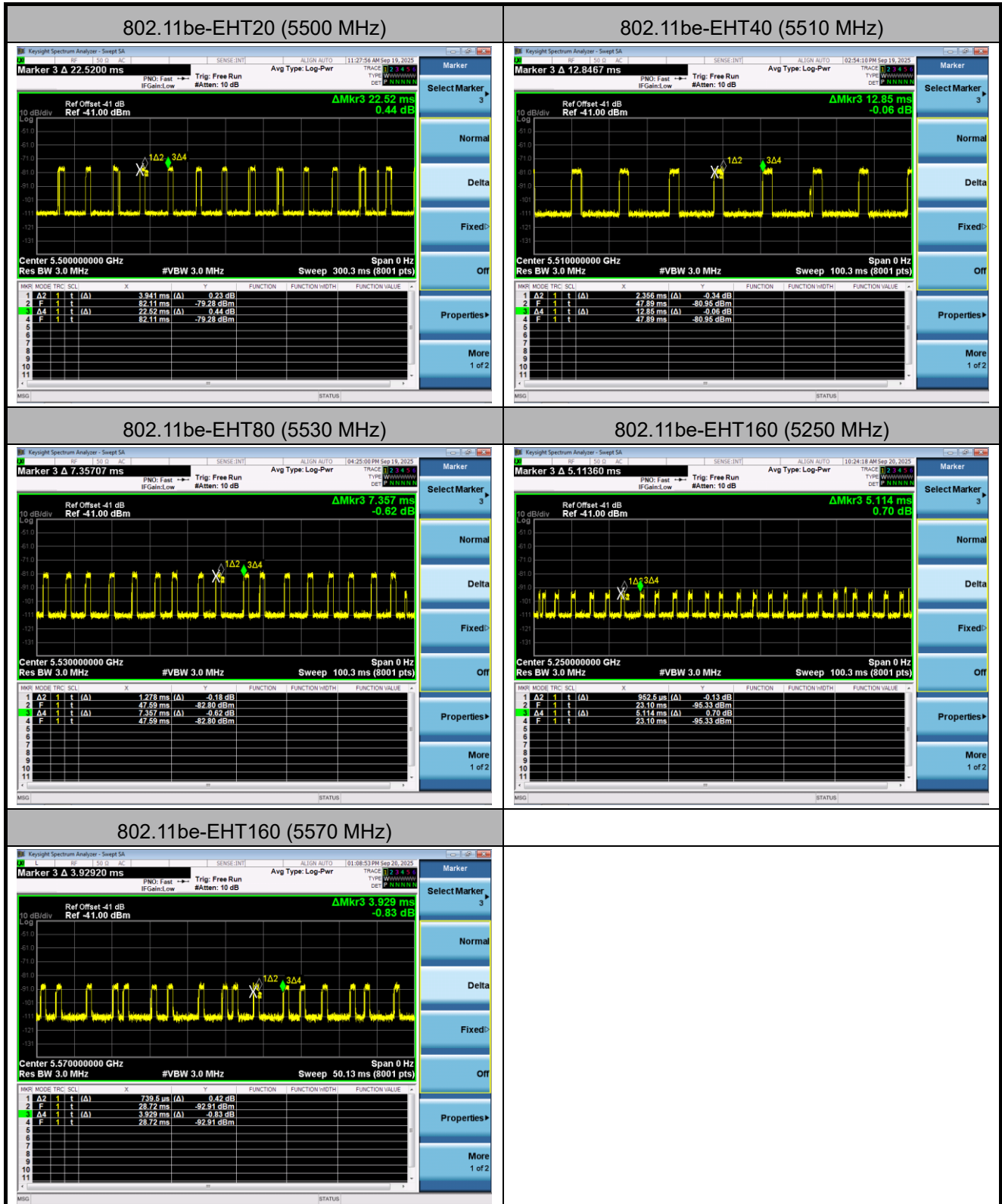
Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19	Test Item	Radar Waveform Calibration





A.2 Channel Loading Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19 ~ 2025-09-20	Test Item	Channel Loading



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT20	5500 MHz	17.50%	$\geq 17\%$	Pass
802.11be-EHT40	5510 MHz	18.33%	$\geq 17\%$	Pass
802.11be-EHT80	5530 MHz	17.37%	$\geq 17\%$	Pass
802.11be-EHT160	5250 MHz	18.63%	$\geq 17\%$	Pass
802.11be-EHT160	5570 MHz	18.82%	$\geq 17\%$	Pass

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

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

A.3 NII Detection Bandwidth Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Detection Bandwidth (802.11be-EHT20 mode - 5500 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490 F _L	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510 F _H	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500 MHz. The 99% channel bandwidth is 19.109 MHz. (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): $19.109 \text{ MHz} \times 100\% = 19.109 \text{ MHz}$.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Detection Bandwidth (802.11be-EHT40 mode - 5510 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490 F _L	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530 F _H	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510 MHz. The 99% channel bandwidth is 38.050 MHz. (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): $38.050 \text{ MHz} \times 100\% = 38.050 \text{ MHz}$.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Detection Bandwidth (802.11be-EHT80 mode - 5530 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490 F _L	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570 F _H	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530 MHz. The 99% channel bandwidth is 77.865 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = F_H - F_L = 5570 MHz - 5490 MHz = 80 MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.865 MHz x 100% = 77.865 MHz.

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5250 MHz)		

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

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250 MHz. The 99% channel bandwidth within U-NII Band-2 A is 78.505 MHz ($99\% \text{ BW} / 2 = 157.010 \text{ MHz} / 2 = 78.505 \text{ MHz}$). (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): $78.505 \text{ MHz} \times 100\% = 78.505 \text{ MHz}$.



Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5570 MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490 F _L	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%
5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5650 F _H	1	1	1	1	1	1	1	1	1	1	100%

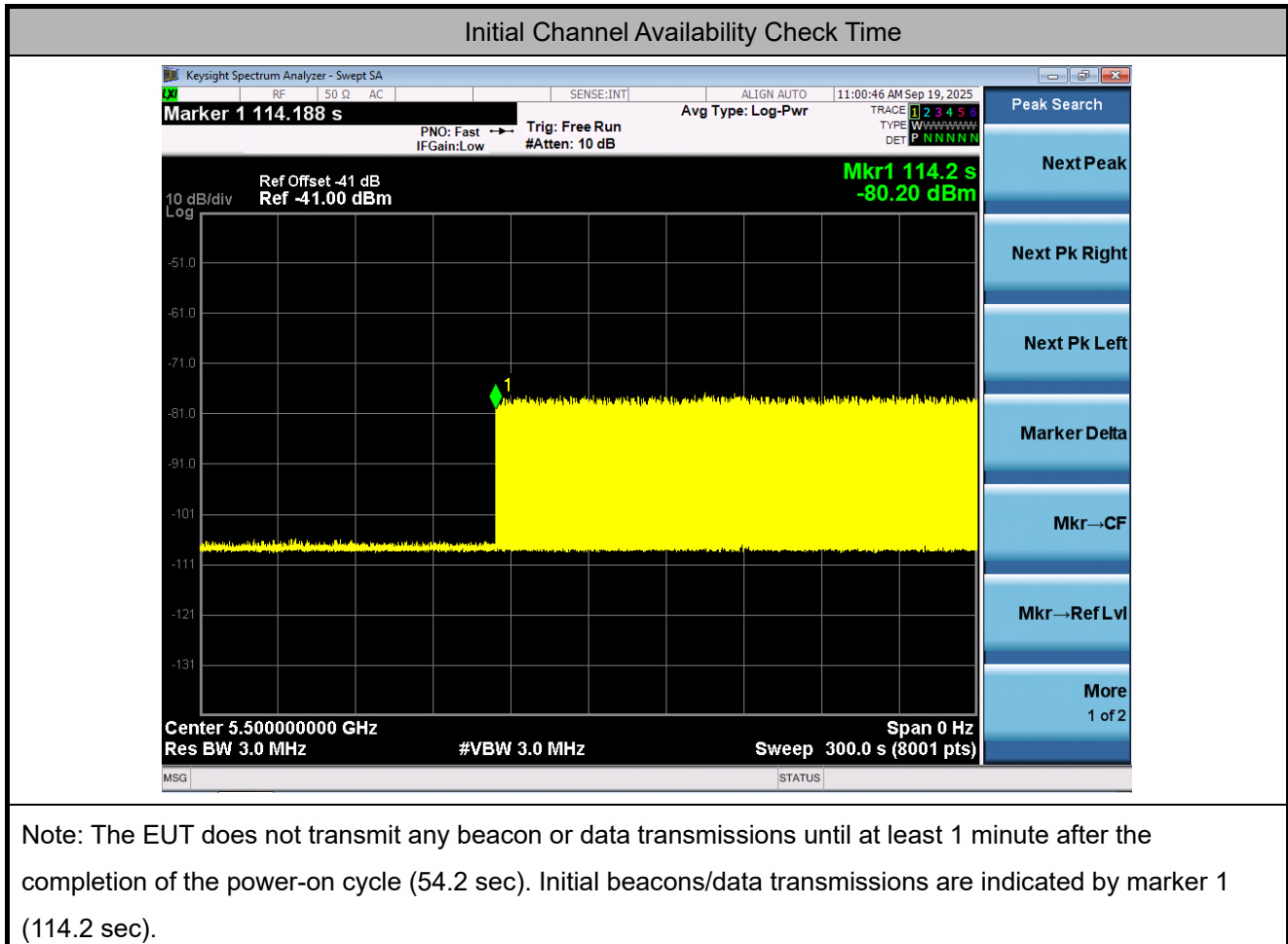
Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5570 MHz. The 99% channel bandwidth is 156.940 MHz. (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): $156.940 \text{ MHz} \times 100\% = 156.940 \text{ MHz}$.

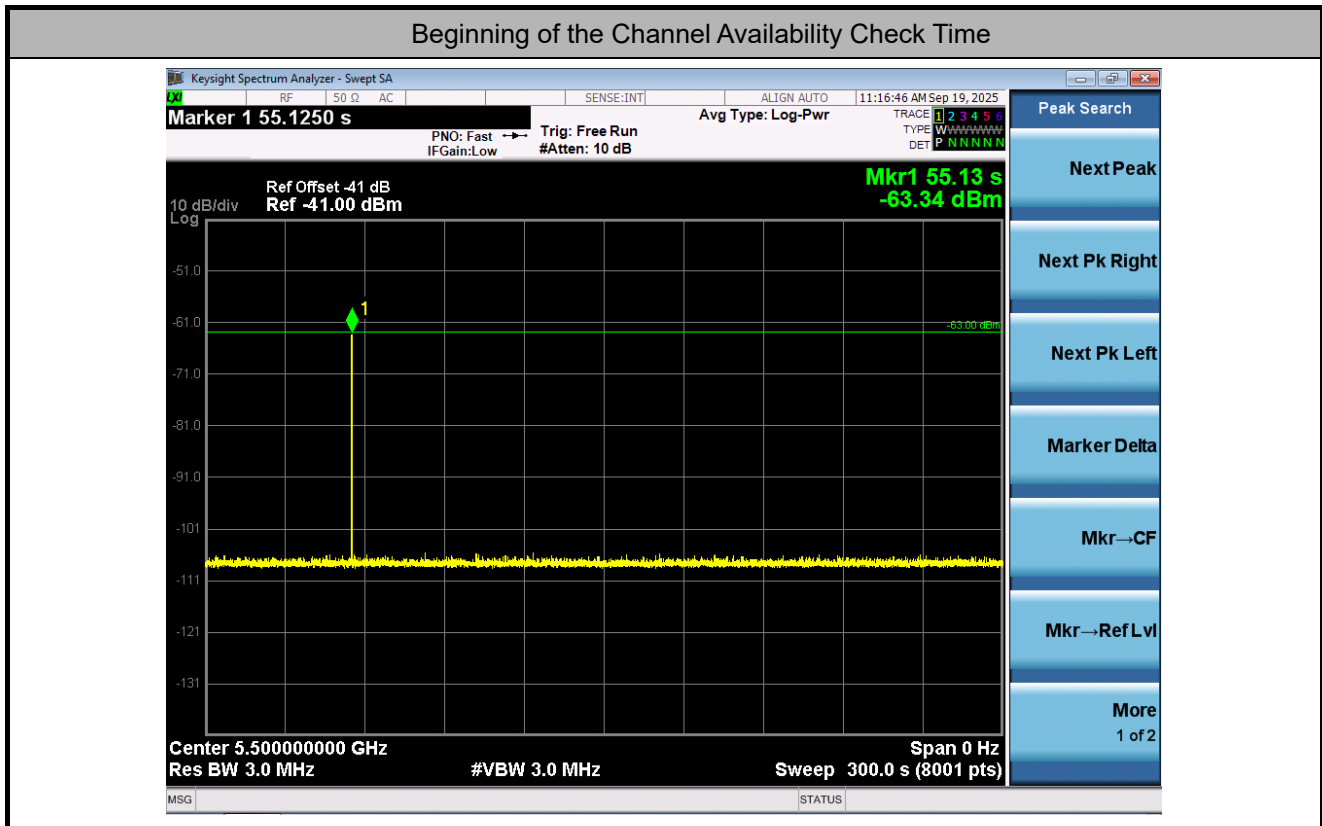
A.4 Initial Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19		
Test Item	Initial Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



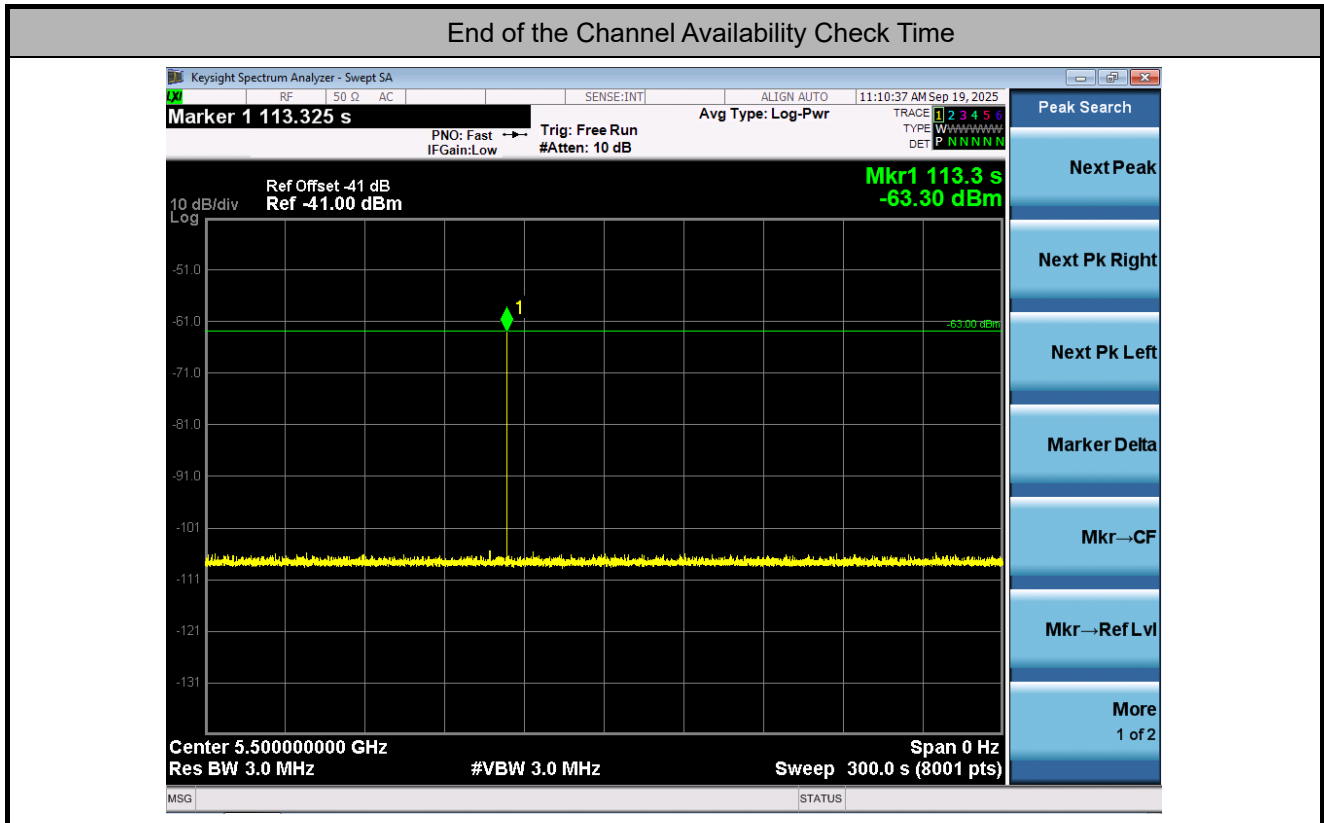
A.5 Radar Burst at the Beginning of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19		
Test Item	Beginning of the Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



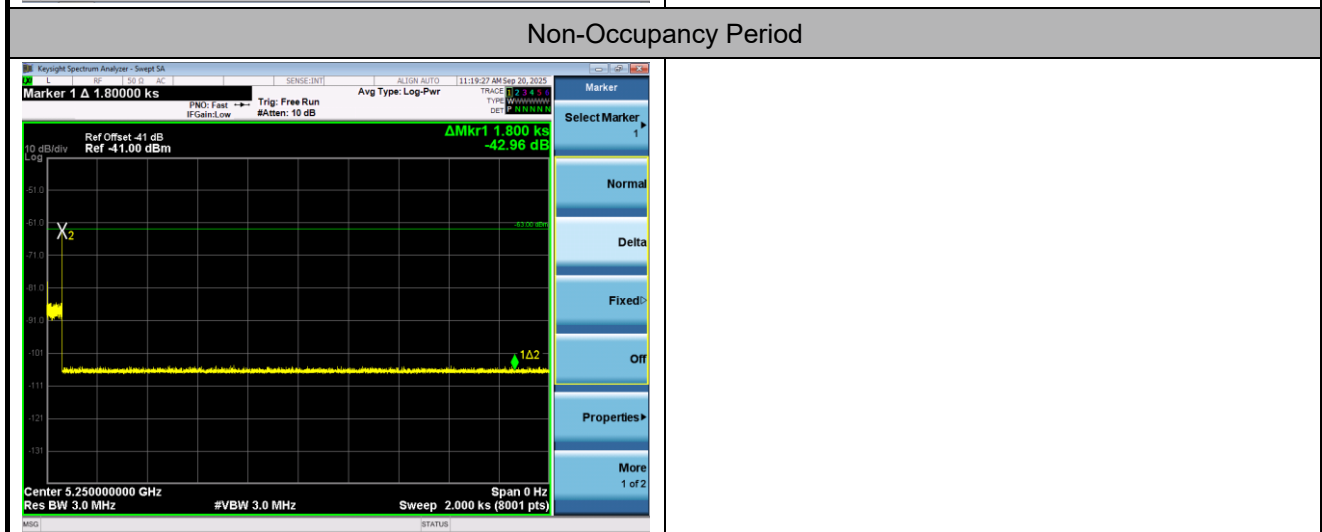
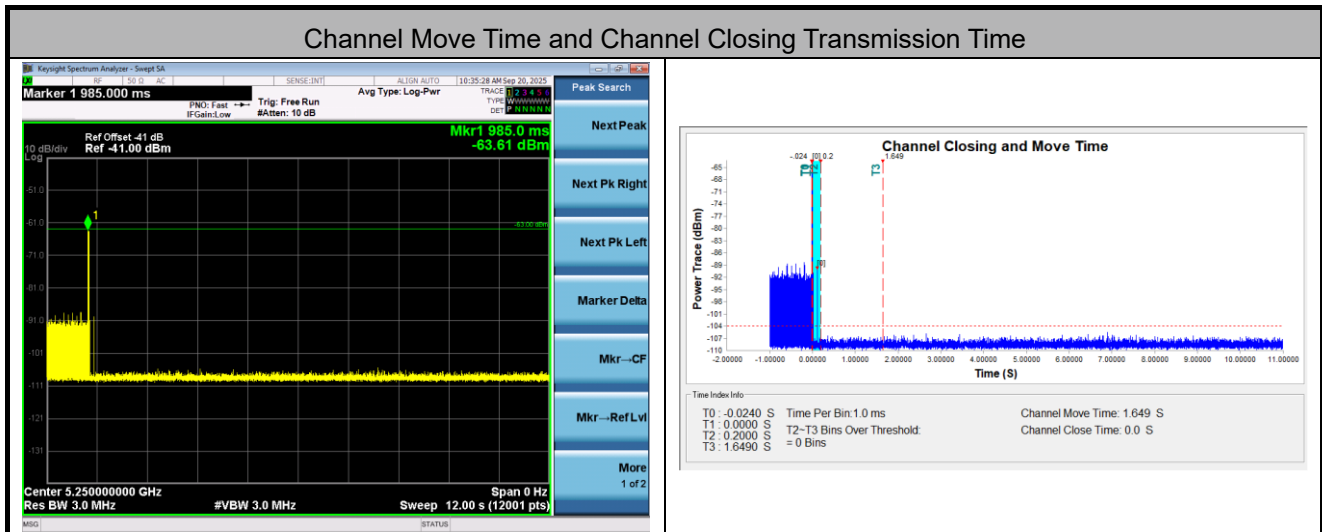
A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19		
Test Item	End of the Channel Availability Check Time (802.11be-EHT20 mode - 5500 MHz)		



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

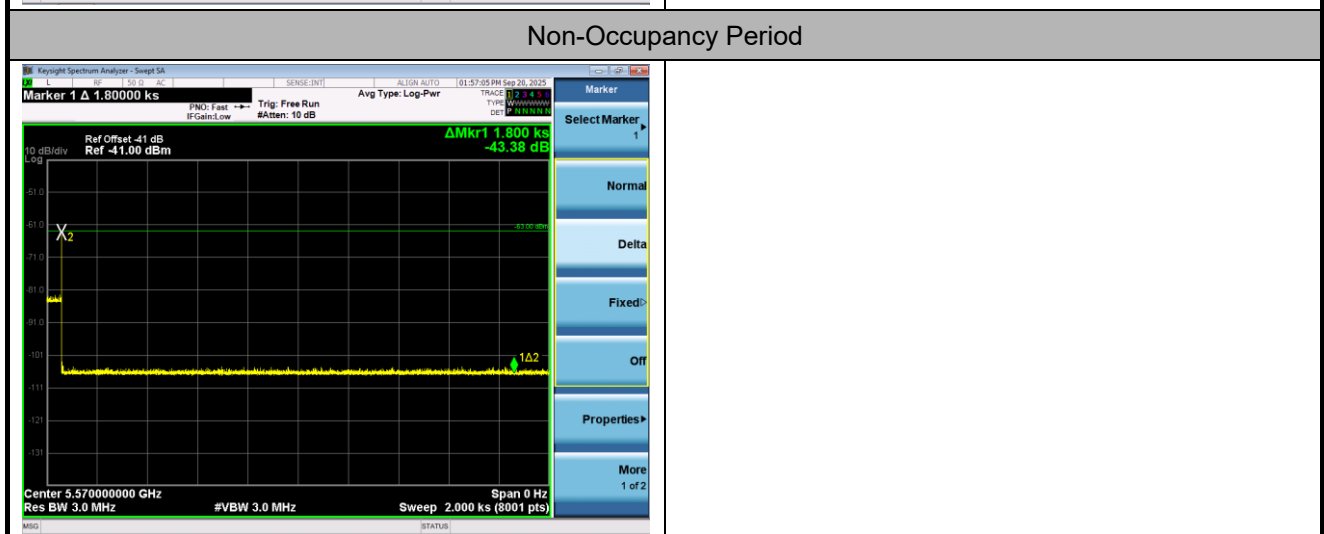
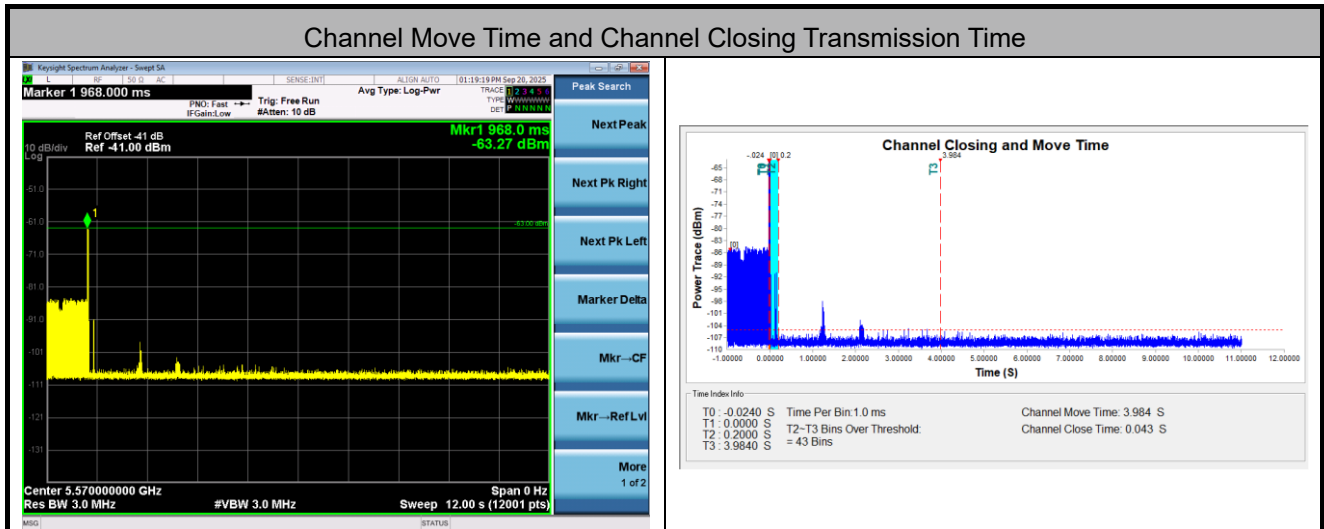
Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5250 MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	1.649 s	<10 s
Channel Closing Transmission Time (ms) (Note)	0 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	2025-09-20		
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5570 MHz)		



Parameter	Test Result	Limit
Channel Move Time (s)	3.984 s	<10 s
Channel Closing Transmission Time (ms) (Note)	43 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.

A.8 Statistical Performance Check

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19 ~ 2025-09-20		
Test Item	Radar Statistical Performance Check (802.11be-EHT20 - 5500 MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5498	1	5506	0	5497	1	5493	0
1	5494	1	5502	1	5494	1	5505	1
2	5508	1	5501	1	5506	1	5497	0
3	5495	1	5497	1	5493	1	5498	0
4	5500	1	5509	1	5504	1	5508	1
5	5503	1	5495	1	5495	1	5507	0
6	5501	1	5498	1	5503	1	5499	1
7	5510	1	5500	1	5507	1	5494	1
8	5502	1	5503	1	5499	0	5504	1
9	5499	1	5507	1	5508	1	5503	1
10	5504	1	5505	1	5498	1	5501	1
11	5505	1	5504	1	5491	1	5496	0
12	5507	1	5493	0	5496	1	5500	1
13	5492	1	5491	0	5492	1	5506	1
14	5506	1	5508	1	5500	1	5502	1
15	5491	1	5510	1	5501	1	5491	0
16	5493	1	5494	1	5502	1	5510	1
17	5496	1	5492	1	5505	0	5509	0
18	5497	1	5499	1	5509	1	5492	1
19	5509	1	5496	0	5510	1	5495	0
20	5503	1	5509	1	5492	1	5494	1
21	5500	1	5502	1	5498	1	5505	1
22	5504	1	5499	1	5492	1	5508	1
23	5505	1	5498	1	5502	1	5499	0
24	5490	1	5509	1	5504	1	5498	0
25	5502	1	5493	1	5505	1	5501	1
26	5490	1	5495	0	5502	1	5502	0
27	5505	1	5494	1	5496	1	5504	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
28	5507	1	5493	1	5505	0	5503	1
29	5490	1	5490	1	5490	1	5490	1
Probability:	100.0%		83.3%		90.0%		60.0%	
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	225.0	25	5625.0
Download	1	Type 1	1.0	778.0	68	52904.0	Download	1	Type 2	1.1	223.0	23	5129.0
Download	2	Type 1	1.0	558.0	95	53010.0	Download	2	Type 2	4.7	194.0	29	5626.0
Download	3	Type 1	1.0	638.0	83	52954.0	Download	3	Type 2	3.9	219.0	28	6132.0
Download	4	Type 1	1.0	898.0	59	52982.0	Download	4	Type 2	3.9	167.0	28	4676.0
Download	5	Type 1	1.0	858.0	62	53196.0	Download	5	Type 2	2.1	165.0	24	3960.0
Download	6	Type 1	1.0	678.0	78	52884.0	Download	6	Type 2	3.0	153.0	26	3978.0
Download	7	Type 1	1.0	738.0	72	53136.0	Download	7	Type 2	1.6	164.0	24	3936.0
Download	8	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	3.1	216.0	26	5616.0
Download	9	Type 1	1.0	878.0	61	53558.0	Download	9	Type 2	1.3	170.0	23	3910.0
Download	10	Type 1	1.0	3066.0	18	55188.0	Download	10	Type 2	4.4	212.0	28	5936.0
Download	11	Type 1	1.0	918.0	58	53244.0	Download	11	Type 2	2.7	162.0	25	4050.0
Download	12	Type 1	1.0	798.0	67	53466.0	Download	12	Type 2	1.7	228.0	24	5472.0
Download	13	Type 1	1.0	818.0	65	53170.0	Download	13	Type 2	1.1	154.0	23	3542.0
Download	14	Type 1	1.0	698.0	76	53048.0	Download	14	Type 2	4.5	221.0	29	6409.0
Download	15	Type 1	1.0	832.0	64	53248.0	Download	15	Type 2	2.6	198.0	25	4950.0
Download	16	Type 1	1.0	1242.0	43	53406.0	Download	16	Type 2	4.8	215.0	29	6235.0
Download	17	Type 1	1.0	870.0	61	53070.0	Download	17	Type 2	4.4	151.0	28	4228.0
Download	18	Type 1	1.0	2301.0	23	52923.0	Download	18	Type 2	2.0	214.0	24	5136.0
Download	19	Type 1	1.0	2885.0	19	54815.0	Download	19	Type 2	1.1	172.0	23	3956.0
Download	20	Type 1	1.0	1874.0	29	54346.0	Download	20	Type 2	2.0	160.0	24	3840.0
Download	21	Type 1	1.0	1034.0	52	53768.0	Download	21	Type 2	2.9	206.0	26	5356.0
Download	22	Type 1	1.0	1790.0	30	53700.0	Download	22	Type 2	1.7	213.0	24	5112.0
Download	23	Type 1	1.0	1398.0	38	53124.0	Download	23	Type 2	2.8	229.0	26	5954.0
Download	24	Type 1	1.0	750.0	71	53250.0	Download	24	Type 2	2.3	217.0	25	5425.0
Download	25	Type 1	1.0	1218.0	44	53592.0	Download	25	Type 2	2.8	196.0	26	5096.0
Download	26	Type 1	1.0	2782.0	19	52858.0	Download	26	Type 2	3.7	180.0	27	4860.0
Download	27	Type 1	1.0	1452.0	37	53724.0	Download	27	Type 2	2.9	178.0	26	4628.0
Download	28	Type 1	1.0	1669.0	32	53408.0	Download	28	Type 2	3.6	171.0	27	4617.0
Download	29	Type 1	1.0	1174.0	45	52830.0	Download	29	Type 2	3.3	187.0	26	4862.0



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	242.0	16	3872.0	Download	0	Type 4	14.0	242.0	13	3146.0
Download	1	Type 3	6.1	420.0	16	6720.0	Download	1	Type 4	11.3	420.0	12	5040.0
Download	2	Type 3	9.7	340.0	18	6120.0	Download	2	Type 4	19.3	340.0	16	5440.0
Download	3	Type 3	8.9	312.0	18	5616.0	Download	3	Type 4	17.6	312.0	15	4680.0
Download	4	Type 3	8.9	385.0	18	6830.0	Download	4	Type 4	17.5	385.0	15	5775.0
Download	5	Type 3	7.1	319.0	16	5104.0	Download	5	Type 4	13.5	319.0	13	4147.0
Download	6	Type 3	8.0	208.0	17	3536.0	Download	6	Type 4	15.5	208.0	14	2912.0
Download	7	Type 3	6.6	421.0	16	6736.0	Download	7	Type 4	12.5	421.0	12	5052.0
Download	8	Type 3	8.1	404.0	17	6868.0	Download	8	Type 4	15.7	404.0	14	5656.0
Download	9	Type 3	6.3	283.0	16	4528.0	Download	9	Type 4	11.6	283.0	12	3396.0
Download	10	Type 3	9.4	377.0	18	6786.0	Download	10	Type 4	18.6	377.0	16	6032.0
Download	11	Type 3	7.7	338.0	17	5746.0	Download	11	Type 4	14.8	338.0	14	4732.0
Download	12	Type 3	6.7	387.0	16	6192.0	Download	12	Type 4	12.6	387.0	12	4644.0
Download	13	Type 3	6.1	490.0	16	7840.0	Download	13	Type 4	11.3	490.0	12	5880.0
Download	14	Type 3	9.5	403.0	18	7254.0	Download	14	Type 4	18.8	403.0	16	6448.0
Download	15	Type 3	7.6	308.0	17	5236.0	Download	15	Type 4	14.5	308.0	13	4004.0
Download	16	Type 3	9.8	405.0	18	7290.0	Download	16	Type 4	19.5	405.0	16	6480.0
Download	17	Type 3	9.4	213.0	18	3834.0	Download	17	Type 4	18.7	213.0	16	3408.0
Download	18	Type 3	7.0	359.0	16	5744.0	Download	18	Type 4	13.3	359.0	13	4667.0
Download	19	Type 3	6.1	491.0	16	7856.0	Download	19	Type 4	11.3	491.0	12	5892.0
Download	20	Type 3	7.0	339.0	16	5424.0	Download	20	Type 4	13.2	339.0	13	4407.0
Download	21	Type 3	7.9	275.0	17	4675.0	Download	21	Type 4	15.3	275.0	14	3850.0
Download	22	Type 3	6.7	251.0	16	4016.0	Download	22	Type 4	12.7	251.0	12	3012.0
Download	23	Type 3	7.8	424.0	17	7208.0	Download	23	Type 4	15.0	424.0	14	5936.0
Download	24	Type 3	7.3	257.0	17	4369.0	Download	24	Type 4	14.0	257.0	13	3341.0
Download	25	Type 3	7.8	406.0	17	6902.0	Download	25	Type 4	15.0	406.0	14	5684.0
Download	26	Type 3	8.7	254.0	18	4572.0	Download	26	Type 4	17.0	254.0	15	3810.0
Download	27	Type 3	7.9	473.0	17	8041.0	Download	27	Type 4	15.2	473.0	14	6622.0
Download	28	Type 3	8.6	316.0	17	5372.0	Download	28	Type 4	16.8	316.0	15	4740.0
Download	29	Type 3	8.3	357.0	17	6069.0	Download	29	Type 4	16.1	357.0	14	4998.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5500	1	15	5494.4	1
1	5500	1	16	5498	1
2	5500	1	17	5497.2	1
3	5500	1	18	5493.6	1
4	5500	1	19	5492	1
5	5500	1	20	5506.8	1
6	5500	1	21	5505.2	1
7	5500	1	22	5506.8	1
8	5500	1	23	5505.2	1
9	5500	1	24	5506	1
10	5497.2	1	25	5505.2	1
11	5494.4	1	26	5504	1
12	5492.8	1	27	5505.2	1
13	5492	1	28	5504	1
14	5497.2	1	29	5504.4	1
Detection Percentage (%)			100.0%		

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	573951.0	66.6	10	1	1420.0	—	—	
1	816047.0	51.6	10	1	1532.0	—	—	
2	59628.0	96.1	10	3	1236.0	1060.0	1083.0	
3	301053.0	86.3	10	3	1831.0	1222.0	1275.0	
4	542403.0	86.2	10	3	1858.0	1107.0	1605.0	
5	786045.0	63.9	10	1	1752.0	—	—	
6	29875.0	74.8	10	2	1015.0	1696.0	—	
7	271982.0	58.5	10	1	1855.0	—	—	
8	513094.0	76.2	10	2	1760.0	1977.0	—	
9	756427.0	53.8	10	1	1483.0	—	—	
10	81.0	91.9	10	3	1041.0	1691.0	1271.0	
11	241941.0	70.9	10	2	1105.0	1667.0	—	
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	726913.0	59.3	5	1	1658.0	—	—	
1	1090457.0	51.7	5	1	1453.0	—	—	
2	1450914.0	93.1	5	3	1454.0	1344.0	1735.0	
3	318483.0	69.6	5	2	1412.0	1526.0	—	
4	681017.0	97.2	5	3	1277.0	1802.0	1069.0	
5	1043467.0	92.5	5	3	1451.0	1706.0	1481.0	
6	1409368.0	63.0	5	1	1203.0	—	—	
7	273955.0	51.7	5	1	1871.0	—	—	

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	267935.0	62.4	19	1	1732.0	—	—	
1	419867.0	73.9	19	2	1114.0	1854.0	—	
2	573647.0	59.4	19	1	1516.0	—	—	
3	96130.0	72.3	19	2	1856.0	1381.0	—	
4	248730.0	66.9	19	2	1216.0	1497.0	—	
5	400924.0	72.1	19	2	1807.0	1417.0	—	
6	551629.0	83.4	19	3	1685.0	1850.0	1609.0	
7	77410.0	73.4	19	2	1193.0	1631.0	—	
8	229688.0	82.4	19	2	1843.0	1568.0	—	
9	382472.0	78.5	19	2	1118.0	1580.0	—	
10	534544.0	67.0	19	2	1740.0	1489.0	—	
11	58529.0	99.4	19	3	1116.0	1585.0	1162.0	
12	211412.0	58.8	19	1	1952.0	—	—	
13	363021.0	93.4	19	3	1199.0	1498.0	1149.0	
14	514592.0	87.1	19	3	1279.0	1774.0	1614.0	
15	39922.0	54.8	19	1	1564.0	—	—	
16	192640.0	52.8	19	1	1830.0	—	—	
17	345460.0	59.5	19	1	1672.0	—	—	
18	498296.0	59.2	19	1	1591.0	—	—	
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	23491.0	95.8	16	3	1064.0	1490.0	1959.0	
1	194416.0	61.0	16	1	1539.0	—	—	
2	364460.0	73.3	16	2	1318.0	1729.0	—	
3	535769.0	59.3	16	1	1931.0	—	—	
4	2538.0	97.6	16	3	1670.0	1503.0	1424.0	
5	173451.0	64.5	16	1	1228.0	—	—	
6	343497.0	73.0	16	2	1136.0	1841.0	—	
7	515307.0	54.7	16	1	1154.0	—	—	
8	684095.0	74.1	16	2	1849.0	1493.0	—	
9	151882.0	66.8	16	2	1994.0	1627.0	—	
10	322951.0	57.3	16	1	1991.0	—	—	
11	491957.0	88.4	16	3	1184.0	1773.0	1472.0	
12	665067.0	53.4	16	1	1266.0	—	—	
13	130761.0	92.4	16	3	1551.0	1309.0	1521.0	
14	301603.0	67.8	16	2	1659.0	1076.0	—	
15	472430.0	79.9	16	2	1248.0	1054.0	—	
16	640920.0	92.8	16	3	1979.0	1303.0	1372.0	

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	109783.0	92.3	16	3	1927.0	1201.0	1389.0	
1	280463.0	73.7	16	2	1656.0	1415.0	-	
2	450679.0	69.3	16	2	1661.0	1781.0	-	
3	622342.0	64.0	16	1	1973.0	-	-	
4	89032.0	80.5	16	2	1615.0	1310.0	-	
5	260092.0	51.3	16	1	1378.0	-	-	
6	430239.0	76.1	16	2	1178.0	1374.0	-	
7	598800.0	97.8	16	3	1572.0	1936.0	1407.0	
8	67968.0	86.8	16	3	1293.0	1058.0	1224.0	
9	238140.0	92.5	16	3	1050.0	1323.0	1675.0	
10	410057.0	62.0	16	1	1125.0	-	-	
11	580781.0	65.9	16	1	1370.0	-	-	
12	47156.0	64.6	16	1	1057.0	-	-	
13	217172.0	88.3	16	3	1159.0	1038.0	1853.0	
14	387804.0	66.8	16	2	1477.0	1821.0	-	
15	557564.0	87.6	16	3	1044.0	1456.0	1602.0	
16	26022.0	83.3	16	2	1530.0	1611.0	-	
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	304093.0	67.3	9	2	1949.0	1211.0	-	
1	567698.0	90.7	9	3	1281.0	1151.0	1127.0	
2	831149.0	89.2	9	3	1059.0	1104.0	1743.0	
3	7793.0	64.5	9	1	1763.0	-	-	
4	272036.0	61.9	9	1	1401.0	-	-	
5	536316.0	57.7	9	1	1319.0	-	-	
6	797915.0	94.0	9	3	1995.0	1536.0	1411.0	
7	1063495.0	67.3	9	2	1167.0	1525.0	-	
8	239460.0	59.3	9	1	1527.0	-	-	
9	503588.0	56.6	9	1	1703.0	-	-	
10	766448.0	75.0	9	2	1808.0	1749.0	-	

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	807654.0	90.2	12	3	1587.0	1130.0	1937.0	
1	162567.0	63.5	12	1	1247.0	—	—	
2	369936.0	57.0	12	1	1739.0	—	—	
3	575818.0	91.1	12	3	1334.0	1042.0	1704.0	
4	785036.0	63.5	12	1	1548.0	—	—	
5	136533.0	94.4	12	3	1066.0	1519.0	1569.0	
6	344340.0	62.5	12	1	1842.0	—	—	
7	551071.0	79.1	12	2	1608.0	1329.0	—	
8	757332.0	90.3	12	3	1555.0	1073.0	1335.0	
9	111029.0	95.2	12	3	1283.0	1618.0	1413.0	
10	318752.0	65.2	12	1	1941.0	—	—	
11	526740.0	59.7	12	1	1007.0	—	—	
12	731631.0	97.3	12	3	1574.0	1280.0	1357.0	
13	85869.0	61.6	12	1	1156.0	—	—	
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	410835.0	60.7	7	1	1695.0	—	—	
1	700504.0	72.1	7	2	1828.0	1504.0	—	
2	991905.0	60.9	7	1	1917.0	—	—	
3	84218.0	88.9	7	3	1185.0	1437.0	1788.0	
4	375114.0	59.5	7	1	1447.0	—	—	
5	665011.0	78.5	7	2	1723.0	1145.0	—	
6	953939.0	90.6	7	3	1600.0	1869.0	1172.0	
7	48629.0	50.7	7	1	1253.0	—	—	
8	338793.0	70.2	7	2	1961.0	1304.0	—	
9	629114.0	75.0	7	2	1403.0	1719.0	—	

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	655863.0	77.1	13	2	1410.0	1923.0	-	
1	9120.0	90.8	13	3	1296.0	1902.0	1035.0	
2	216485.0	78.3	13	2	1001.0	1227.0	-	
3	423849.0	80.4	13	2	1039.0	1147.0	-	
4	631608.0	66.0	13	1	1638.0	-	-	
5	838195.0	75.4	13	2	1549.0	1006.0	-	
6	190423.0	96.7	13	3	1124.0	1815.0	1626.0	
7	397913.0	71.2	13	2	1946.0	1088.0	-	
8	604161.0	94.7	13	3	1321.0	1692.0	1292.0	
9	813660.0	51.1	13	1	1509.0	-	-	
10	165490.0	57.5	13	1	1787.0	-	-	
11	372401.0	73.3	13	2	1507.0	1517.0	-	
12	578363.0	85.5	13	3	1394.0	1888.0	1495.0	
13	786654.0	71.0	13	2	1604.0	1473.0	-	
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	245125.0	52.4	6	1	1684.0	-	-	
1	607811.0	70.2	6	2	1440.0	1975.0	-	
2	971300.0	75.7	6	2	1546.0	1068.0	-	
3	1332341.0	87.7	6	3	1962.0	1885.0	1148.0	
4	200022.0	97.4	6	3	1912.0	1226.0	1108.0	
5	562850.0	88.1	6	3	1209.0	1200.0	1674.0	
6	927276.0	52.0	6	1	1467.0	-	-	
7	1289151.0	80.9	6	2	1725.0	1561.0	-	

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	68803.0	92.0	18	3	1857.0	1195.0	1106.0	
1	230259.0	52.9	18	1	1916.0	—	—	
2	391719.0	51.1	18	1	1513.0	—	—	
3	550402.0	85.7	18	3	1775.0	1204.0	1707.0	
4	49057.0	83.0	18	2	1628.0	1906.0	—	
5	210160.0	78.5	18	2	1400.0	1273.0	—	
6	370284.0	99.9	18	3	1622.0	1438.0	1251.0	
7	532322.0	78.1	18	2	1556.0	1013.0	—	
8	29214.0	84.4	18	3	1128.0	1409.0	1724.0	
9	189788.0	89.4	18	3	1932.0	1295.0	1314.0	
10	350338.0	93.4	18	3	1470.0	1260.0	1881.0	
11	512838.0	82.0	18	2	1030.0	1079.0	—	
12	9465.0	63.9	18	1	1457.0	—	—	
13	170415.0	72.7	18	2	1759.0	1197.0	—	
14	332122.0	66.1	18	1	1482.0	—	—	
15	492450.0	82.2	18	2	1019.0	1811.0	—	
16	655075.0	63.1	18	1	1180.0	—	—	
17	150962.0	64.8	18	1	1305.0	—	—	
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	431461.0	98.5	11	3	1005.0	1095.0	1836.0	
1	653960.0	94.1	11	3	1697.0	1132.0	1699.0	
2	880080.0	65.1	11	1	1026.0	—	—	
3	180813.0	96.1	11	3	1986.0	1471.0	1845.0	
4	404901.0	54.0	11	1	1892.0	—	—	
5	626377.0	87.5	11	3	1910.0	1049.0	1777.0	
6	849286.0	86.6	11	3	1425.0	1518.0	1596.0	
7	153473.0	90.0	11	3	1762.0	1705.0	1368.0	
8	376219.0	86.5	11	3	1880.0	1593.0	1254.0	
9	599975.0	89.3	11	3	1109.0	1023.0	1021.0	
10	824714.0	52.8	11	1	1333.0	—	—	
11	126560.0	52.9	11	1	1053.0	—	—	
12	349888.0	53.4	11	1	1822.0	—	—	

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	744809.0	82.1	7	2	1307.0	1879.0	-
	1	1034967.0	73.0	7	2	1327.0	1982.0	-
	2	128482.0	96.3	7	3	1232.0	1315.0	1034.0
	3	418378.0	98.9	7	3	1588.0	1419.0	1354.0
	4	708929.0	75.3	7	2	1625.0	1772.0	-
	5	999501.0	79.2	7	2	1865.0	1103.0	-
	6	92822.0	80.4	7	2	1218.0	1299.0	-
	7	382416.0	92.5	7	3	1909.0	1338.0	1875.0
	8	673943.0	68.2	7	2	1016.0	1028.0	-
	9	963329.0	71.3	7	2	1581.0	1899.0	-
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	71367.0	66.5	5	1	1951.0	-	-
	1	434472.0	66.7	5	2	1595.0	1110.0	-
	2	797236.0	68.2	5	2	1435.0	1978.0	-
	3	1160469.0	79.9	5	2	1361.0	1712.0	-
	4	26619.0	53.4	5	1	1648.0	-	-
	5	390047.0	57.0	5	1	1531.0	-	-
	6	752840.0	79.7	5	2	1463.0	1328.0	-
	7	1116817.0	54.1	5	1	1640.0	-	-

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	619299.0	93.6	18	3	1690.0	1955.0	1045.0
	1	144713.0	74.5	18	2	1563.0	1985.0	-
	2	297350.0	82.5	18	2	1610.0	1261.0	-
	3	448808.0	89.7	18	3	1972.0	1113.0	1217.0
	4	603160.0	57.9	18	1	1987.0	-	-
	5	126424.0	65.8	18	1	1188.0	-	-
	6	277645.0	95.9	18	3	1829.0	1989.0	1137.0
	7	429812.0	98.9	18	3	1793.0	1246.0	1637.0
	8	584856.0	63.7	18	1	1443.0	-	-
	9	107029.0	99.1	18	3	1578.0	1646.0	1263.0
	10	259037.0	93.1	18	3	1235.0	1679.0	1770.0
	11	411248.0	92.0	18	3	1866.0	1018.0	1542.0
	12	566338.0	60.6	18	1	1102.0	-	-
	13	88582.0	75.3	18	2	1000.0	1446.0	-
	14	240805.0	81.5	18	2	1761.0	1629.0	-
	15	392741.0	85.9	18	3	1072.0	1544.0	1444.0
	16	547504.0	61.2	18	1	1100.0	-	-
	17	69884.0	59.0	18	1	1571.0	-	-
	18	222330.0	67.7	18	2	1238.0	1326.0	-
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	547990.0	73.8	11	2	1632.0	1981.0	-
	1	770016.0	90.8	11	3	1891.0	1285.0	1597.0
	2	74698.0	52.9	11	1	1460.0	-	-
	3	297676.0	82.8	11	2	1890.0	1250.0	-
	4	520870.0	72.4	11	2	1244.0	1753.0	-
	5	744124.0	80.3	11	2	1479.0	1388.0	-
	6	47105.0	72.8	11	2	1384.0	1262.0	-
	7	270095.0	98.6	11	3	1033.0	1004.0	1436.0
	8	493312.0	79.4	11	2	1267.0	1864.0	-
	9	715615.0	85.9	11	3	1476.0	1123.0	1575.0
	10	19631.0	57.5	11	1	1541.0	-	-
	11	242589.0	83.2	11	2	1607.0	1996.0	-
	12	466278.0	82.9	11	2	1231.0	1014.0	-

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	448032.0	56.7	20	1	1745.0	—	—
	1	590741.0	85.2	20	3	1754.0	1177.0	1221.0
	2	140094.0	59.3	20	1	1207.0	—	—
	3	284477.0	78.4	20	2	1442.0	1534.0	—
	4	429207.0	71.0	20	2	1414.0	1655.0	—
	5	571958.0	92.5	20	3	1598.0	1785.0	1790.0
	6	122101.0	65.0	20	1	1718.0	—	—
	7	266373.0	80.4	20	2	1809.0	1767.0	—
	8	412182.0	53.0	20	1	1897.0	—	—
	9	555625.0	76.5	20	2	1974.0	1657.0	—
	10	104186.0	65.4	20	1	1956.0	—	—
	11	248663.0	81.3	20	2	1458.0	1860.0	—
	12	392610.0	99.4	20	3	1966.0	1371.0	1144.0
	13	538116.0	76.2	20	2	1904.0	1386.0	—
	14	86389.0	60.7	20	1	1478.0	—	—
	15	230302.0	91.3	20	3	1688.0	1492.0	1522.0
	16	374980.0	85.3	20	3	1075.0	1206.0	1945.0
	17	520247.0	82.3	20	2	1441.0	1898.0	—
	18	68324.0	68.7	20	2	1134.0	1958.0	—
	19	212400.0	94.5	20	3	1552.0	1750.0	1731.0
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	376196.0	89.3	18	3	1077.0	1347.0	1665.0
	1	530803.0	55.8	18	1	1214.0	—	—
	2	53294.0	63.3	18	1	1535.0	—	—
	3	204757.0	90.6	18	3	1806.0	1998.0	1835.0
	4	357268.0	91.8	18	3	1012.0	1404.0	1993.0
	5	511423.0	60.1	18	1	1889.0	—	—
	6	34454.0	59.4	18	1	1868.0	—	—
	7	186442.0	85.2	18	3	1433.0	1352.0	1562.0
	8	338908.0	67.2	18	2	1744.0	1968.0	—
	9	493037.0	66.4	18	1	1346.0	—	—
	10	15654.0	63.0	18	1	1382.0	—	—
	11	168534.0	56.2	18	1	1240.0	—	—
	12	321245.0	65.9	18	1	1567.0	—	—
	13	474024.0	60.1	18	1	1592.0	—	—
	14	624536.0	85.2	18	3	1298.0	1155.0	1430.0
	15	149249.0	75.4	18	2	1330.0	1823.0	—
	16	302235.0	66.0	18	1	1960.0	—	—
	17	455505.0	53.0	18	1	1175.0	—	—
	18	608137.0	64.9	18	1	1445.0	—	—

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	225914.0	68.8	9	2	1798.0	1010.0	-
	1	489218.0	94.0	9	3	1922.0	1009.0	1198.0
	2	752476.0	87.4	9	3	1896.0	1062.0	1635.0
	3	1017316.0	70.8	9	2	1639.0	1484.0	-
	4	193696.0	64.3	9	1	1186.0	-	-
	5	456965.0	87.6	9	3	1557.0	1017.0	1046.0
	6	721916.0	51.4	9	1	1736.0	-	-
	7	984997.0	73.0	9	2	1373.0	1554.0	-
	8	161116.0	54.0	9	1	1359.0	-	-
	9	425370.0	62.0	9	1	1350.0	-	-
	10	689809.0	57.3	9	1	1055.0	-	-
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	1309459.0	94.2	5	3	1776.0	1348.0	1152.0
	1	176849.0	53.5	5	1	1268.0	-	-
	2	539173.0	88.9	5	3	1117.0	2000.0	1385.0
	3	901711.0	88.7	5	3	1331.0	1722.0	1727.0
	4	1264395.0	93.6	5	3	1514.0	1375.0	1837.0
	5	132077.0	50.9	5	1	1252.0	-	-
	6	494977.0	71.8	5	2	1462.0	1586.0	-
	7	858493.0	68.7	5	2	1169.0	1078.0	-
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	886285.0	86.7	8	3	1316.0	1599.0	1487.0
	1	63434.0	60.8	8	1	1920.0	-	-
	2	327014.0	83.0	8	2	1796.0	1901.0	-
	3	591016.0	79.8	8	2	1617.0	1494.0	-
	4	856002.0	63.2	8	1	1634.0	-	-
	5	30810.0	86.6	8	3	1717.0	1584.0	1838.0
	6	295080.0	63.4	8	1	1682.0	-	-
	7	559504.0	59.1	8	1	1192.0	-	-
	8	823867.0	65.4	8	1	1096.0	-	-
	9	1084982.0	89.3	8	3	1112.0	1997.0	1191.0
	10	261755.0	91.0	8	3	1983.0	1786.0	1173.0
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	412360.0	85.3	12	3	1322.0	1138.0	1933.0
	1	620175.0	75.2	12	2	1220.0	1801.0	-
	2	827908.0	82.2	12	2	1237.0	1183.0	-
	3	180276.0	67.3	12	2	1480.0	1919.0	-
	4	386840.0	99.9	12	3	1878.0	1565.0	1048.0
	5	595910.0	50.5	12	1	1223.0	-	-
	6	803496.0	51.9	12	1	1225.0	-	-
	7	154505.0	85.1	12	3	1313.0	1559.0	1992.0
	8	361170.0	99.1	12	3	1844.0	1601.0	1512.0
	9	569893.0	53.0	12	1	1894.0	-	-
	10	774833.0	90.4	12	3	1579.0	1673.0	1376.0
	11	129112.0	87.1	12	3	1219.0	1510.0	1687.0
	12	336948.0	55.3	12	1	1819.0	-	-
	13	543502.0	73.1	12	2	1862.0	1353.0	-

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	1053855.0	59.8	8	1	1081.0	—	—
	1	145535.0	72.3	8	2	1086.0	1449.0	—
	2	436412.0	59.4	8	1	1287.0	—	—
	3	726488.0	67.4	8	2	1027.0	1332.0	—
	4	1015603.0	77.3	8	2	2000.0	1950.0	—
	5	109871.0	66.5	8	1	1343.0	—	—
	6	399633.0	84.3	8	3	1011.0	1342.0	1834.0
	7	691212.0	53.5	8	1	1488.0	—	—
	8	979169.0	97.3	8	3	1274.0	1867.0	1666.0
	9	74039.0	66.4	8	1	1715.0	—	—
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	280516.0	54.0	12	1	1294.0	—	—
	1	502063.0	85.9	12	3	1683.0	1748.0	1547.0
	2	727766.0	64.1	12	1	1133.0	—	—
	3	29381.0	74.1	12	2	1337.0	1094.0	—
	4	252089.0	84.2	12	3	1355.0	1208.0	1970.0
	5	476271.0	50.8	12	1	1813.0	—	—
	6	698899.0	78.4	12	2	1720.0	1157.0	—
	7	1874.0	86.0	12	3	1165.0	1301.0	1278.0
	8	224712.0	83.7	12	3	1339.0	1362.0	1573.0
	9	449021.0	63.0	12	1	1255.0	—	—
	10	671313.0	76.7	12	2	1387.0	1621.0	—
	11	894266.0	82.1	12	2	1241.0	1965.0	—
	12	197764.0	61.9	12	1	1942.0	—	—
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	454834.0	86.3	10	3	1390.0	1900.0	1944.0
	1	696354.0	89.0	10	3	1429.0	1795.0	1641.0
	2	938088.0	88.1	10	3	1074.0	1553.0	1833.0
	3	184089.0	91.7	10	3	1080.0	1101.0	1784.0
	4	426801.0	65.8	10	1	1291.0	—	—
	5	668011.0	72.8	10	2	1399.0	1397.0	—
	6	910988.0	65.7	10	1	1566.0	—	—
	7	154224.0	96.3	10	3	1272.0	1751.0	1642.0
	8	396073.0	73.8	10	2	1737.0	1799.0	—
	9	637791.0	77.7	10	2	1651.0	1816.0	—
	10	881585.0	56.6	10	1	1084.0	—	—
	11	124924.0	53.3	10	1	1190.0	—	—

Type 5 Radar Waveform_25								
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	338775.0	64.3	12	1	1501.0	—	—
	1	562573.0	54.0	12	1	1031.0	—	—
	2	783656.0	91.8	12	3	1003.0	1289.0	1721.0
	3	87420.0	88.2	12	3	1943.0	1475.0	1365.0
	4	310774.0	72.8	12	2	1032.0	1859.0	—
	5	534684.0	56.7	12	1	1623.0	—	—
	6	756538.0	81.8	12	2	1783.0	1818.0	—
	7	60046.0	78.0	12	2	1913.0	1963.0	—
	8	283642.0	65.8	12	1	1730.0	—	—
	9	507127.0	63.2	12	1	1677.0	—	—
	10	731079.0	63.9	12	1	1067.0	—	—
	11	32561.0	86.4	12	3	1469.0	1174.0	1929.0
	12	255716.0	77.8	12	2	1976.0	1196.0	—
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	389804.0	50.9	15	1	1115.0	—	—
	1	568966.0	98.2	15	3	1085.0	1324.0	1939.0
	2	4166.0	74.7	15	2	1202.0	1681.0	—
	3	185725.0	54.3	15	1	1434.0	—	—
	4	367097.0	53.3	15	1	1797.0	—	—
	5	547181.0	92.4	15	3	1093.0	1089.0	1496.0
	6	728178.0	96.5	15	3	1379.0	1070.0	1239.0
	7	162937.0	77.7	15	2	1398.0	1980.0	—
	8	344732.0	60.3	15	1	1825.0	—	—
	9	524887.0	73.2	15	2	1789.0	1886.0	—
	10	706708.0	78.4	15	2	1764.0	1051.0	—
	11	140354.0	89.2	15	3	1380.0	1486.0	1990.0
	12	322098.0	74.9	15	2	1121.0	1360.0	—
	13	503282.0	68.5	15	2	1612.0	1037.0	—
	14	683958.0	80.8	15	2	1550.0	1733.0	—
	15	118417.0	81.5	15	2	1163.0	1654.0	—

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	342590.0	70.1	12	2	1431.0	1405.0	-	
1	549834.0	80.3	12	2	1461.0	1302.0	-	
2	757929.0	58.2	12	1	1768.0	-	-	
3	110088.0	57.4	12	1	1160.0	-	-	
4	317002.0	70.8	12	2	1282.0	1734.0	-	
5	524058.0	69.8	12	2	1782.0	1391.0	-	
6	730551.0	96.9	12	3	1040.0	1616.0	1243.0	
7	84162.0	86.6	12	3	1524.0	1340.0	1876.0	
8	290883.0	97.8	12	3	1999.0	1663.0	1120.0	
9	499569.0	60.9	12	1	1421.0	-	-	
10	707065.0	56.3	12	1	1474.0	-	-	
11	58687.0	95.0	12	3	1366.0	1769.0	1758.0	
12	266517.0	54.1	12	1	1257.0	-	-	
13	471971.0	96.2	12	3	1969.0	1840.0	1284.0	
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	594998.0	73.0	15	2	1861.0	1082.0	-	
1	29110.0	75.1	15	2	1925.0	1402.0	-	
2	210653.0	51.6	15	1	1726.0	-	-	
3	392220.0	63.8	15	1	1560.0	-	-	
4	573876.0	64.8	15	1	1383.0	-	-	
5	6808.0	74.6	15	2	1024.0	1839.0	-	
6	187619.0	91.1	15	3	1603.0	1537.0	1288.0	
7	368191.0	91.9	15	3	1883.0	1142.0	1915.0	
8	550344.0	70.4	15	2	1468.0	1499.0	-	
9	729581.0	85.3	15	3	1851.0	1455.0	1645.0	
10	166002.0	60.2	15	1	1465.0	-	-	
11	346450.0	75.7	15	2	1938.0	1887.0	-	
12	528867.0	54.0	15	1	1779.0	-	-	
13	709577.0	80.8	15	2	1036.0	1540.0	-	
14	143705.0	63.3	15	1	1131.0	-	-	
15	324121.0	99.1	15	3	1091.0	1025.0	1794.0	
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	538290.0	98.0	14	3	1511.0	1636.0	1694.0	
1	731902.0	88.2	14	3	1099.0	1097.0	1817.0	
2	129386.0	50.9	14	1	1428.0	-	-	
3	321839.0	96.6	14	3	1377.0	1935.0	1146.0	
4	514925.0	95.8	14	3	1325.0	1087.0	1826.0	
5	708944.0	83.0	14	2	1297.0	1792.0	-	
6	105560.0	55.7	14	1	1189.0	-	-	
7	298379.0	79.0	14	2	1693.0	1947.0	-	
8	492940.0	57.0	14	1	1341.0	-	-	
9	685282.0	81.1	14	2	1182.0	1738.0	-	
10	81646.0	51.3	14	1	1680.0	-	-	
11	274035.0	88.1	14	3	1520.0	1911.0	1812.0	
12	469051.0	56.5	14	1	1393.0	-	-	
13	659432.0	92.5	14	3	1633.0	1791.0	1953.0	
14	57629.0	86.1	14	3	1129.0	1870.0	1002.0	



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	0	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	5337	5608	5395	5468	5518
5	5568	5383	5275	5623	5266
10	5611	5557	5631	5613	5551
15	5514	5343	5610	5394	5588
20	5356	5255	5673	5348	5600
25	5609	5652	5268	5411	5666
30	5299	5722	5603	5341	5273
35	5629	5530	5407	5491	5503
40	5677	5469	5326	5357	5487
45	5473	5553	5512	5493	5505
50	5643	5449	5690	5429	5282
55	5297	5593	5634	5263	5365
60	5686	5304	5314	5358	5560
65	5375	5619	5528	5538	5453
70	5250	5432	5501	5511	5694
75	5716	5347	5372	5440	5624
80	5520	5519	5682	5620	5638
85	5259	5338	5679	5284	5595
90	5478	5388	5262	5346	5290
95	5459	5579	5724	5680	5399
Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5592	5469	5331	5629	5263
5	5610	5405	5350	5311	5570
10	5445	5346	5672	5333	5572
15	5602	5373	5616	5439	5402
20	5364	5421	5711	5437	5573
25	5497	5504	5471	5515	5700
30	5341	5489	5679	5721	5493
35	5568	5293	5621	5300	5644
40	5514	5516	5649	5642	5597
45	5416	5453	5636	5546	5392
50	5422	5625	5266	5518	5483
55	5716	5306	5588	5659	5657
60	5336	5479	5303	5298	5565
65	5254	5559	5477	5663	5617
70	5613	5319	5701	5398	5560
75	5292	5501	5296	5317	5401
80	5327	5322	5335	5399	5662
85	5538	5580	5681	5563	5510
90	5641	5455	5465	5261	5454
95	5627	5262	5418	5271	5511

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5372	5708	5267	5315	5580
5	5274	5330	5425	5474	5302
10	5376	5610	5335	5528	5593
15	5690	5500	5719	5484	5594
20	5490	5652	5429	5546	5288
25	5453	5674	5619	5259	5480
30	5378	5636	5461	5388	5432
35	5334	5571	5322	5428	5355
40	5257	5362	5345	5433	5628
45	5502	5657	5298	5326	5317
50	5607	5306	5563	5494	5542
55	5643	5478	5531	5465	5644
60	5723	5321	5599	5608	5552
65	5508	5513	5495	5412	5416
70	5414	5677	5290	5270	5680
75	5338	5482	5548	5427	5491
80	5385	5332	5565	5279	5501
85	5297	5646	5517	5283	5364
90	5620	5471	5550	5514	5370
95	5336	5509	5635	5397	5374

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5530	5472	5678	5379	5325
5	5316	5352	5500	5540	5509
10	5307	5496	5376	5723	5614
15	5681	5627	5347	5432	5311
20	5283	5656	5593	5518	5519
25	5651	5305	5345	5293	5522
30	5364	5676	5419	5586	5571
35	5425	5367	5572	5342	5291
40	5340	5505	5688	5652	5413
45	5327	5589	5555	5544	5649
50	5502	5368	5696	5604	5507
55	5682	5261	5297	5594	5334
60	5668	5628	5554	5278	5457
65	5549	5705	5694	5339	5566
70	5422	5263	5653	5724	5714
75	5481	5463	5440	5438	5558
80	5448	5329	5411	5565	5693
85	5561	5392	5514	5568	5531
90	5562	5310	5477	5584	5396
95	5479	5353	5564	5692	5533

Type 6 Radar Waveform_4					
Frequency List (MHz)	0	1	2	3	4
0	5310	5711	5614	5540	5642
5	5358	5277	5575	5703	5338
10	5616	5285	5417	5443	5635
15	5294	5279	5450	5477	5503
20	5291	5250	5631	5510	5492
25	5442	5632	5508	5449	5327
30	5564	5253	5550	5416	5668
35	5406	5613	5516	5638	5353
40	5605	5423	5456	5270	5685
45	5581	5296	5410	5647	5608
50	5334	5525	5678	5419	5407
55	5427	5354	5298	5451	5494
60	5473	5723	5499	5710	5460
65	5348	5500	5479	5488	5537
70	5574	5497	5552	5425	5490
75	5629	5683	5527	5444	5480
80	5694	5722	5704	5606	5468
85	5535	5524	5584	5382	5522
90	5304	5475	5580	5618	5656
95	5491	5370	5619	5676	5528
Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5565	5475	5550	5701	5387
5	5497	5299	5650	5391	5545
10	5547	5549	5458	5541	5656
15	5382	5406	5553	5522	5695
20	5416	5572	5599	5465	5330
25	5581	5711	5361	5703	5617
30	5507	5534	5345	5604	5277
35	5607	5531	5403	5267	5444
40	5603	5394	5510	5682	5413
45	5276	5493	5705	5661	5696
50	5304	5379	5470	5496	5628
55	5298	5486	5404	5641	5313
60	5377	5664	5655	5292	5649
65	5543	5302	5355	5524	5272
70	5369	5300	5580	5635	5428
75	5339	5605	5642	5555	5468
80	5670	5425	5257	5660	5411
85	5671	5326	5371	5584	5679
90	5347	5573	5552	5640	5586
95	5538	5600	5484	5674	5282

Type 6 Radar Waveform_6						
Frequency List (MHz)	0	1	2	3	4	
0	5345	5714	5486	5387	5704	
5	5539	5699	5250	5554	5277	
10	5381	5338	5499	5261	5677	
15	5470	5436	5559	5567	5412	
20	5685	5485	5513	5591	5438	
25	5596	5433	5439	5657	5395	
30	5270	5603	5464	5274	5594	
35	5424	5416	5698	5327	5653	
40	5656	5283	5686	5332	5275	
45	5679	5342	5256	5576	5666	
50	5655	5555	5521	5585	5451	
55	5620	5674	5358	5356	5607	
60	5318	5409	5354	5600	5696	
65	5475	5489	5503	5304	5463	
70	5579	5578	5652	5621	5528	
75	5663	5581	5601	5524	5588	
80	5716	5406	5509	5673	5575	
85	5259	5371	5316	5547	5396	
90	5690	5527	5703	5400	5330	
95	5592	5589	5323	5709	5501	
Type 6 Radar Waveform_7						
Frequency List (MHz)	0	1	2	3	4	
0	5600	5478	5422	5548	5449	
5	5581	5721	5325	5620	5312	
10	5602	5540	5456	5698	5461	
15	5563	5662	5515	5604	5693	
20	5651	5454	5680	5411	5484	
25	5382	5642	5383	5429	5492	
30	5421	5489	5271	5622	5458	
35	5598	5331	5667	5694	5294	
40	5270	5418	5676	5711	5659	
45	5724	5292	5373	5531	5256	
50	5572	5674	5274	5564	5387	
55	5546	5329	5289	5538	5519	
60	5528	5398	5435	5326	5253	
65	5499	5314	5284	5346	5607	
70	5512	5460	5560	5396	5708	
75	5384	5286	5308	5419	5695	
80	5716	5633	5510	5588	5655	
85	5578	5476	5495	5526	5518	
90	5309	5250	5697	5573	5414	
95	5468	5302	5652	5477	5400	

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5283	5717	5358	5709	5291
5	5623	5646	5400	5308	5313
10	5718	5488	5581	5651	5719
15	5549	5690	5290	5560	5321
20	5701	5720	5492	5672	5384
25	5372	5273	5487	5463	5451
30	5381	5378	5704	5520	5442
35	5597	5502	5491	5484	5533
40	5474	5586	5658	5295	5578
45	5691	5267	5307	5723	5638
50	5407	5432	5288	5572	5411
55	5575	5266	5261	5260	5667
60	5684	5587	5360	5699	5478
65	5527	5677	5535	5621	5326
70	5562	5418	5593	5631	5361
75	5436	5519	5365	5353	5430
80	5465	5538	5293	5331	5482
85	5692	5652	5570	5683	5523
90	5532	5724	5660	5604	5355
95	5364	5595	5455	5517	5666

Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5538	5481	5294	5395	5511
5	5287	5668	5475	5471	5520
10	5552	5277	5622	5371	5265
15	5637	5342	5393	5605	5610
20	5612	5411	5433	5286	5357
25	5638	5561	5476	5591	5400
30	5493	5367	5335	5347	5672
35	5262	5261	5593	5495	5372
40	5557	5524	5423	5292	5507
45	5671	5350	5268	5301	5525
50	5661	5608	5674	5474	5298
55	5355	5288	5598	5451	5442
60	5706	5321	5374	5532	5667
65	5424	5723	5356	5693	5365
70	5587	5676	5634	5588	5412
75	5478	5712	5376	5573	5446
80	5315	5431	5549	5545	5689
85	5253	5652	5414	5533	5488
90	5486	5497	5616	5707	5649
95	5419	5434	5620	5492	5601

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5318	5720	5705	5459	5353
5	5329	5593	5550	5634	5349
10	5483	5541	5285	5469	5286
15	5250	5496	5650	5327	5620
20	5480	5374	5278	5330	5526
25	5510	5679	5695	5434	5535
30	5256	5292	5562	5446	5460
35	5400	5684	5558	5412	5506
40	5686	5640	5462	5566	5289
45	5339	5554	5433	5326	5354
50	5315	5537	5309	5563	5596
55	5677	5476	5552	5544	5261
60	5580	5450	5539	5477	5499
65	5448	5370	5551	5672	5663
70	5488	5643	5659	5662	5259
75	5437	5388	5681	5716	5427
80	5470	5608	5589	5555	5495
85	5356	5270	5436	5515	5713
90	5531	5704	5666	5474	5299
95	5316	5723	5490	5338	5685

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5573	5484	5641	5620	5371
5	5615	5625	5700	5556	5414
10	5330	5326	5664	5307	5716
15	5499	5502	5598	5519	5628
20	5646	5412	5367	5303	5317
25	5362	5407	5324	5468	5674
30	5717	5724	5302	5280	5442
35	5300	5354	5565	5420	5525
40	5723	5400	5331	5286	5268
45	5534	5516	5384	5677	5413
50	5485	5301	5652	5419	5621
55	5567	5506	5259	5458	5551
60	5579	5704	5428	5274	5316
65	5374	5449	5398	5380	5446
70	5353	5648	5262	5364	5396
75	5553	5616	5287	5408	5722
80	5554	5586	5251	5293	5643
85	5670	5687	5321	5491	5518
90	5634	5680	5719	5489	5585
95	5683	5529	5386	5295	5351

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5256	5723	5577	5306	5415
5	5413	5540	5700	5388	5288
10	5594	5367	5384	5328	5329
15	5626	5605	5643	5711	5539
20	5337	5353	5359	5276	5680
25	5311	5610	5525	5502	5716
30	5606	5681	5517	5372	5478
35	5581	5488	5722	5718	5334
40	5461	5428	5338	5571	5283
45	5672	5514	5599	5345	5460
50	5467	5667	5661	5352	5266
55	5717	5468	5280	5449	5277
60	5522	5611	5394	5464	5260
65	5575	5570	5485	5705	5650
70	5627	5425	5634	5362	5340
75	5355	5261	5430	5389	5499
80	5664	5356	5583	5363	5458
85	5512	5616	5404	5542	5291
90	5454	5370	5250	5371	5597
95	5584	5364	5284	5652	5357

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5511	5487	5513	5467	5635
5	5552	5562	5300	5551	5495
10	5654	5480	5408	5579	5349
15	5417	5278	5708	5688	5428
20	5547	5406	5294	5448	5724
25	5471	5638	5716	5629	5536
30	5283	5524	5298	5720	5518
35	5493	5723	5276	5336	5377
40	5504	5494	5682	5403	5354
45	5543	5362	5452	5443	5412
50	5468	5414	5639	5571	5265
55	5559	5409	5567	5498	5305
60	5301	5519	5521	5440	5445
65	5430	5594	5717	5365	5694
70	5314	5491	5381	5476	5370
75	5299	5623	5419	5580	5655
80	5361	5499	5496	5539	5652
85	5535	5353	5253	5706	5348
90	5657	5631	5460	5425	5447
95	5537	5267	5533	5457	5291

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5291	5251	5449	5628	5477
5	5594	5487	5375	5714	5324
10	5585	5269	5299	5370	5505
15	5405	5336	5636	5620	5555
20	5572	5332	5440	5697	5359
25	5490	5444	5258	5570	5325
30	5481	5595	5298	5496	5287
35	5670	5314	5646	5259	5614
40	5689	5479	5374	5433	5474
45	5290	5461	5469	5619	5419
50	5538	5454	5541	5266	5656
55	5368	5354	5293	5367	5394
60	5724	5399	5599	5468	5460
65	5272	5337	5708	5666	5703
70	5686	5273	5363	5404	5351
75	5528	5312	5268	5579	5577
80	5264	5639	5691	5497	5547
85	5690	5472	5700	5473	5513
90	5340	5356	5694	5429	5563
95	5623	5711	5442	5716	5543

Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5546	5490	5385	5314	5697
5	5636	5509	5450	5305	5531
10	5419	5533	5397	5391	5496
15	5532	5439	5681	5337	5466
20	5641	5273	5529	5670	5722
25	5647	5362	5604	5464	5370
30	5552	5590	5316	5426	5286
35	5682	5324	5648	5453	5677
40	5627	5719	5371	5265	5454
45	5470	5519	5522	5506	5295
50	5714	5505	5630	5564	5678
55	5369	5322	5544	5587	5338
60	5523	5414	5396	5706	5294
65	5325	5417	5579	5607	5511
70	5263	5689	5468	5535	5646
75	5707	5332	5524	5665	5683
80	5422	5660	5432	5642	5477
85	5570	5264	5610	5602	5311
90	5462	5501	5463	5390	5365
95	5507	5395	5352	5373	5274

Type 6 Radar Waveform_16						
Frequency List (MHz)	0	1	2	3	4	
0	5326	5351	5321	5475	5539	
5	5678	5434	5525	5468	5263	
10	5350	5322	5531	5592	5412	
15	5584	5562	5445	5251	5626	
20	5474	5332	5689	5521	5643	
25	5513	5291	5375	5563	5638	
30	5506	5259	5509	5330	5699	
35	5514	5565	5377	5478	5574	
40	5389	5382	5484	5368	5669	
45	5553	5480	5575	5296	5549	
50	5415	5556	5719	5387	5557	
55	5276	5406	5309	5652	5579	
60	5341	5635	5548	5715	5623	
65	5366	5532	5314	5499	5432	
70	5675	5471	5384	5622	5666	
75	5679	5644	5333	5313	5460	
80	5435	5441	5705	5290	5642	
85	5662	5503	5552	5711	5393	
90	5555	5371	5444	5655	5461	
95	5390	5329	5397	5374	5294	

Type 6 Radar Waveform_17						
Frequency List (MHz)	0	1	2	3	4	
0	5484	5590	5257	5539	5284	
5	5342	5456	5600	5631	5567	
10	5659	5586	5572	5312	5433	
15	5672	5689	5548	5296	5343	
20	5482	5401	5252	5610	5713	
25	5715	5578	5667	5720	5466	
30	5448	5376	5334	5704	5468	
35	5274	5573	5703	5465	5406	
40	5724	5365	5598	5317	5636	
45	5538	5628	5658	5425	5591	
50	5607	5430	5685	5469	5648	
55	5705	5352	5700	5280	5684	
60	5269	5286	5467	5471	5661	
65	5349	5315	5621	5294	5495	
70	5504	5283	5571	5708	5625	
75	5289	5476	5391	5712	5545	
80	5697	5663	5293	5582	5695	
85	5295	5506	5688	5377	5478	
90	5537	5570	5407	5384	5346	
95	5353	5397	5364	5486	5427	

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5264	5354	5668	5700	5601
5	5384	5381	5675	5319	5299
10	5590	5472	5710	5507	5454
15	5285	5341	5651	5719	5535
20	5393	5567	5602	5686	5667
25	5306	5296	5706	5687	5609
30	5423	5663	5625	5629	5271
35	5656	5545	5405	5487	5542
40	5548	5344	5392	5459	5430
45	5297	5596	5681	5448	5301
50	5670	5658	5519	5411	5316
55	5361	5659	5422	5338	5434
60	5607	5647	5356	5564	5298
65	5673	5269	5574	5460	5477
70	5584	5520	5312	5522	5372
75	5489	5655	5478	5352	5453
80	5468	5302	5708	5685	5315
85	5638	5557	5257	5410	5480
90	5415	5419	5582	5521	5439
95	5462	5332	5500	5581	5272
Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5519	5593	5604	5386	5346
5	5426	5403	5275	5385	5506
10	5521	5261	5276	5702	5475
15	5468	5279	5289	5252	5401
20	5636	5609	5691	5659	5555
25	5419	5412	5400	5265	5254
30	5498	5380	5302	5352	5410
35	5272	5438	5655	5381	5253
40	5282	5632	5456	5359	5277
45	5327	5557	5259	5335	5652
50	5371	5709	5608	5260	5549
55	5613	5257	5716	5600	5467
60	5599	5273	5606	5598	5650
65	5373	5688	5446	5663	5576
70	5270	5255	5674	5309	5453
75	5543	5489	5432	5665	5353
80	5266	5668	5516	5465	5497
85	5448	5647	5648	5507	5603
90	5511	5505	5706	5575	5486
95	5449	5679	5538	5494	5617

Type 6 Radar Waveform_20					
Frequency List (MHz)	0	1	2	3	4
0	5299	5357	5540	5547	5566
5	5468	5328	5350	5548	5335
10	5355	5525	5317	5325	5496
15	5364	5498	5382	5334	5444
20	5409	5327	5647	5683	5632
25	5346	5368	5615	5601	5296
30	5484	5337	5618	5551	5549
35	5363	5709	5333	5412	5695
40	5336	5397	5453	5666	5257
45	5410	5690	5600	5431	5285
50	5697	5532	5582	5262	5567
55	5447	5535	5571	5596	5289
60	5693	5521	5574	5637	5482
65	5398	5251	5379	5439	5338
70	5677	5633	5429	5502	5361
75	5552	5711	5518	5303	5515
80	5583	5579	5365	5692	5351
85	5489	5611	5602	5471	5562
90	5278	5265	5492	5386	5561
95	5703	5555	5527	5668	5706

Type 6 Radar Waveform_21					
Frequency List (MHz)	0	1	2	3	4
0	5457	5596	5476	5708	5408
5	5607	5350	5425	5711	5542
10	5286	5314	5358	5520	5517
15	5452	5625	5388	5379	5636
20	5320	5493	5588	5297	5605
25	5709	5695	5343	5705	5333
30	5435	5373	5294	5261	5703
35	5370	5591	5454	5505	5486
40	5326	5631	5419	5633	5540
45	5450	5595	5712	5673	5268
50	5487	5307	5723	5336	5311
55	5355	5526	5424	5637	5257
60	5250	5638	5367	5347	5397
65	5586	5518	5618	5657	5511
70	5324	5302	5482	5405	5461
75	5330	5672	5315	5413	5296
80	5272	5642	5362	5412	5351
85	5331	5671	5319	5436	5516
90	5429	5724	5430	5498	5420
95	5346	5337	5572	5604	5550

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5712	5360	5412	5394	5628
5	5649	5275	5500	5399	5274
10	5692	5578	5715	5538	5540
15	5277	5491	5327	5353	5328
20	5562	5529	5289	5597	5644
25	5546	5334	5367	5477	5359
30	5251	5476	5665	5255	5545
35	5398	5261	5470	5502	5571
40	5305	5447	5524	5576	5634
45	5321	5658	5424	5387	5497
50	5556	5373	5638	5378	5352
55	5551	5416	5379	5619	5680
60	5674	5648	5585	5598	5535
65	5457	5440	5413	5363	5310
70	5709	5381	5420	5299	5317
75	5425	5296	5450	5426	5552
80	5436	5704	5254	5270	5511
85	5304	5677	5595	5601	5454
90	5703	5446	5589	5659	5495
95	5311	5437	5389	5507	5400

Type 6 Radar Waveform_23					
Frequency List (MHz)	0	1	2	3	4
0	5492	5599	5348	5555	5470
5	5691	5297	5575	5562	5578
10	5526	5464	5440	5435	5559
15	5531	5404	5594	5372	5545
20	5336	5253	5378	5551	5388
25	5496	5274	5438	5401	5519
30	5723	5683	5629	5394	5258
35	5669	5414	5251	5309	5682
40	5509	5444	5356	5659	5692
45	5374	5639	5437	5600	5586
50	5379	5317	5351	5332	5542
55	5370	5387	5411	5625	5506
60	5571	5421	5484	5493	5272
65	5305	5641	5277	5296	5308
70	5558	5357	5282	5646	5340
75	5568	5702	5536	5333	5390
80	5424	5254	5587	5694	5606
85	5269	5521	5450	5267	5285
90	5607	5391	5488	5458	5703
95	5714	5479	5306	5540	5321

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5272	5363	5284	5716	5690
5	5258	5697	5650	5628	5310
10	5457	5253	5481	5630	5580
15	5619	5531	5417	5359	5722
20	5322	5508	5370	5524	5276
25	5348	5380	5639	5435	5658
30	5612	5640	5431	5403	5683
35	5533	5349	5465	5567	5623
40	5290	5350	5538	5285	5555
45	5267	5275	5427	5429	5313
50	5301	5489	5675	5677	5442
55	5286	5635	5664	5358	5540
60	5474	5570	5338	5397	5477
65	5622	5433	5432	5482	5575
70	5444	5446	5379	5408	5407
75	5711	5615	5460	5614	5479
80	5646	5589	5667	5453	5353
85	5632	5657	5323	5475	5698
90	5450	5613	5425	5720	5294
95	5560	5679	5390	5643	5519

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5527	5602	5695	5305	5532
5	5397	5719	5250	5316	5517
10	5291	5522	5253	5601	5707
15	5561	5325	5365	5551	5255
20	5488	5449	5459	5497	5542
25	5297	5583	5268	5469	5700
30	5598	5597	5549	5555	5503
35	5575	5440	5358	5342	5554
40	5559	5373	5288	5453	5535
45	5592	5350	5711	5480	5664
50	5477	5540	5289	5500	5630
55	5715	5386	5329	5669	5639
60	5515	5267	5320	5423	5445
65	5382	5468	5314	5370	5722
70	5518	5411	5256	5687	5675
75	5487	5580	5282	5714	5659
80	5356	5613	5339	5368	5717
85	5418	5526	5471	5285	5615
90	5619	5362	5252	5676	5262
95	5349	5544	5577	5272	5271

Type 6 Radar Waveform_26						
Frequency List (MHz)	0	1	2	3	4	
0	5685	5366	5631	5466	5277	
5	5439	5266	5325	5479	5346	
10	5697	5306	5660	5448	5622	
15	5320	5688	5331	5410	5268	
20	5263	5557	5390	5451	5470	
25	5430	5624	5311	5372	5503	
30	5267	5487	5554	5289	5329	
35	5701	5714	5531	5629	5495	
40	5565	5398	5553	5693	5532	
45	5521	5515	5433	5294	5533	
50	5581	5540	5653	5591	5475	
55	5343	5669	5680	5678	5323	
60	5574	5621	5646	5504	5524	
65	5262	5525	5590	5351	5511	
70	5580	5663	5634	5456	5700	
75	5425	5317	5411	5626	5520	
80	5676	5250	5534	5535	5610	
85	5445	5480	5719	5483	5305	
90	5625	5396	5512	5279	5404	
95	5528	5251	5374	5537	5672	
Type 6 Radar Waveform_27						
Frequency List (MHz)	0	1	2	3	4	
0	5465	5605	5567	5627	5594	
5	5481	5666	5400	5642	5553	
10	5628	5570	5701	5643	5311	
15	5340	5434	5455	5460	5649	
20	5723	5428	5540	5443	5696	
25	5573	5514	5476	5440	5309	
30	5376	5511	5504	5521	5378	
35	5622	5425	5648	5479	5712	
40	5636	5639	5458	5529	5450	
45	5495	5516	5352	5489	5468	
50	5319	5354	5564	5524	5374	
55	5531	5623	5255	5499	5452	
60	5494	5502	5406	5447	5412	
65	5372	5280	5356	5532	5706	
70	5284	5337	5332	5593	5328	
75	5471	5298	5663	5307	5407	
80	5684	5264	5722	5351	5438	
85	5624	5265	5327	5313	5492	
90	5303	5470	5253	5333	5394	
95	5322	5393	5459	5609	5373	

Type 6 Radar Waveform_28						
Frequency List (MHz)	0	1	2	3	4	
0	5720	5369	5503	5313	5339	
5	5620	5688	5475	5708	5285	
10	5462	5359	5267	5363	5664	
15	5399	5467	5537	5500	5652	
20	5657	5317	5532	5416	5584	
25	5425	5717	5677	5474	5448	
30	5362	5468	5719	5255	5517	
35	5713	5696	5423	5393	5551	
40	5577	5698	5526	5282	5599	
45	5542	5258	5670	5530	5693	
50	5653	5347	5445	5318	5484	
55	5659	5447	5370	5358	5704	
60	5479	5566	5424	5509	5356	
65	5420	5614	5656	5615	5552	
70	5297	5368	5279	5440	5417	
75	5663	5276	5327	5546	5341	
80	5466	5703	5422	5278	5485	
85	5643	5501	5635	5259	5367	
90	5654	5431	5410	5514	5593	
95	5271	5587	5580	5555	5290	

Type 6 Radar Waveform_29						
Frequency List (MHz)	0	1	2	3	4	
0	5500	5608	5439	5474	5656	
5	5662	5613	5550	5396	5492	
10	5393	5720	5308	5558	5685	
15	5487	5594	5640	5448	5369	
20	5665	5483	5310	5621	5389	
25	5472	5277	5348	5306	5508	
30	5490	5251	5425	5362	5407	
35	5539	5559	5426	5589	5576	
40	5404	5390	5327	5515	5366	
45	5620	5686	5358	5682	5371	
50	5595	5546	5706	5269	5267	
55	5645	5432	5531	5635	5591	
60	5349	5392	5545	5671	5401	
65	5653	5418	5398	5694	5312	
70	5525	5406	5617	5505	5511	
75	5266	5488	5660	5260	5692	
80	5527	5444	5440	5716	5341	
85	5288	5614	5536	5416	5699	
90	5325	5265	5304	5443	5427	
95	5569	5577	5566	5683	5278	



Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19 ~ 2025-09-20		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 - 5510 MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5519	1	5517	1	5512	1	5518	1
1	5500	1	5494	1	5516	1	5515	1
2	5525	1	5491	1	5513	1	5510	1
3	5510	1	5515	1	5491	1	5511	0
4	5495	1	5501	1	5498	1	5527	1
5	5496	1	5492	0	5510	1	5530	1
6	5511	1	5516	1	5501	1	5499	0
7	5512	1	5530	1	5507	1	5522	1
8	5530	1	5506	1	5494	1	5502	0
9	5521	1	5511	1	5526	1	5528	1
10	5523	1	5519	0	5506	1	5500	1
11	5522	1	5529	1	5508	1	5490	1
12	5515	1	5508	0	5515	0	5508	1
13	5492	1	5505	1	5490	1	5512	1
14	5498	1	5503	0	5524	1	5521	0
15	5520	1	5496	1	5496	1	5514	1
16	5513	1	5512	1	5504	1	5496	1
17	5504	1	5520	0	5511	1	5520	1
18	5490	1	5523	1	5530	1	5517	1
19	5516	1	5504	1	5514	1	5498	0
20	5527	1	5518	1	5495	1	5513	1
21	5505	1	5514	1	5492	0	5519	1
22	5514	1	5510	1	5503	1	5516	1
23	5491	1	5524	1	5522	0	5529	1
24	5493	1	5495	1	5509	1	5493	1
25	5509	1	5528	1	5527	1	5491	1
26	5494	1	5500	1	5523	0	5495	1
27	5501	1	5513	1	5500	1	5503	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
28	5503	1	5490	1	5521	1	5497	1
29	5507	1	5527	1	5493	1	5504	1
Probability:	100.0%		83.3%		86.7%		80.0%	
Aggregate:	87.50% (>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	1.1	190.0	23	4370.0
Download	1	Type 1	1.0	898.0	59	52982.0	Download	1	Type 2	4.8	204.0	29	5916.0
Download	2	Type 1	1.0	618.0	86	53148.0	Download	2	Type 2	3.7	218.0	27	5886.0
Download	3	Type 1	1.0	638.0	83	52954.0	Download	3	Type 2	1.5	158.0	23	3634.0
Download	4	Type 1	1.0	558.0	95	53010.0	Download	4	Type 2	1.0	207.0	23	4761.0
Download	5	Type 1	1.0	878.0	61	53558.0	Download	5	Type 2	3.5	187.0	27	5049.0
Download	6	Type 1	1.0	818.0	65	53170.0	Download	6	Type 2	3.6	189.0	27	5103.0
Download	7	Type 1	1.0	658.0	81	53298.0	Download	7	Type 2	1.7	230.0	24	5520.0
Download	8	Type 1	1.0	798.0	67	53466.0	Download	8	Type 2	3.6	182.0	27	4914.0
Download	9	Type 1	1.0	758.0	70	53060.0	Download	9	Type 2	3.8	154.0	27	4158.0
Download	10	Type 1	1.0	778.0	68	52904.0	Download	10	Type 2	2.3	201.0	25	5025.0
Download	11	Type 1	1.0	3066.0	18	55188.0	Download	11	Type 2	4.5	208.0	29	6032.0
Download	12	Type 1	1.0	938.0	57	53466.0	Download	12	Type 2	2.2	164.0	25	4100.0
Download	13	Type 1	1.0	918.0	58	53244.0	Download	13	Type 2	1.2	196.0	23	4508.0
Download	14	Type 1	1.0	718.0	74	53132.0	Download	14	Type 2	1.6	225.0	24	5400.0
Download	15	Type 1	1.0	2543.0	21	53403.0	Download	15	Type 2	4.4	220.0	28	6160.0
Download	16	Type 1	1.0	1277.0	42	53634.0	Download	16	Type 2	2.7	186.0	25	4650.0
Download	17	Type 1	1.0	684.0	78	53352.0	Download	17	Type 2	3.9	153.0	28	4284.0
Download	18	Type 1	1.0	2174.0	25	54350.0	Download	18	Type 2	4.1	228.0	28	6384.0
Download	19	Type 1	1.0	2413.0	22	53086.0	Download	19	Type 2	3.3	194.0	27	5238.0
Download	20	Type 1	1.0	1293.0	41	53013.0	Download	20	Type 2	3.1	213.0	26	5538.0
Download	21	Type 1	1.0	2804.0	19	53276.0	Download	21	Type 2	2.4	229.0	25	5725.0
Download	22	Type 1	1.0	1795.0	30	53850.0	Download	22	Type 2	3.1	185.0	26	4810.0
Download	23	Type 1	1.0	1444.0	37	53428.0	Download	23	Type 2	1.7	226.0	24	5424.0
Download	24	Type 1	1.0	1035.0	51	52785.0	Download	24	Type 2	1.7	206.0	24	4944.0
Download	25	Type 1	1.0	2291.0	24	54984.0	Download	25	Type 2	3.1	224.0	26	5824.0
Download	26	Type 1	1.0	1538.0	35	53830.0	Download	26	Type 2	1.4	167.0	23	3841.0
Download	27	Type 1	1.0	1591.0	34	54094.0	Download	27	Type 2	2.4	227.0	25	5675.0
Download	28	Type 1	1.0	2736.0	20	54720.0	Download	28	Type 2	4.5	209.0	29	6061.0
Download	29	Type 1	1.0	874.0	61	53314.0	Download	29	Type 2	2.2	223.0	25	5575.0



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	6.1	406.0	16	6496.0	Download	0	Type 4	11.3	406.0	12	4872.0
Download	1	Type 3	9.8	373.0	18	6714.0	Download	1	Type 4	19.4	373.0	16	5968.0
Download	2	Type 3	8.7	259.0	18	4662.0	Download	2	Type 4	17.2	259.0	15	3885.0
Download	3	Type 3	6.5	263.0	16	4208.0	Download	3	Type 4	12.2	263.0	12	3156.0
Download	4	Type 3	6.0	355.0	16	5680.0	Download	4	Type 4	11.0	355.0	12	4260.0
Download	5	Type 3	8.5	425.0	17	7225.0	Download	5	Type 4	16.7	425.0	15	6375.0
Download	6	Type 3	8.6	270.0	17	4590.0	Download	6	Type 4	16.9	270.0	15	4050.0
Download	7	Type 3	6.7	375.0	16	6000.0	Download	7	Type 4	12.7	375.0	12	4500.0
Download	8	Type 3	8.6	455.0	17	7735.0	Download	8	Type 4	16.9	455.0	15	6825.0
Download	9	Type 3	8.8	461.0	18	8298.0	Download	9	Type 4	17.3	461.0	15	6915.0
Download	10	Type 3	7.3	331.0	16	5296.0	Download	10	Type 4	13.9	331.0	13	4303.0
Download	11	Type 3	9.5	203.0	18	3654.0	Download	11	Type 4	18.9	203.0	16	3248.0
Download	12	Type 3	7.2	230.0	16	3680.0	Download	12	Type 4	13.8	230.0	13	2990.0
Download	13	Type 3	6.2	245.0	16	3920.0	Download	13	Type 4	11.5	245.0	12	2940.0
Download	14	Type 3	6.6	386.0	16	6176.0	Download	14	Type 4	12.4	386.0	12	4632.0
Download	15	Type 3	9.4	257.0	18	4626.0	Download	15	Type 4	18.7	257.0	16	4112.0
Download	16	Type 3	7.7	396.0	17	6732.0	Download	16	Type 4	14.8	396.0	14	5544.0
Download	17	Type 3	8.9	294.0	18	5292.0	Download	17	Type 4	17.5	294.0	15	4410.0
Download	18	Type 3	9.1	323.0	18	5814.0	Download	18	Type 4	17.9	323.0	15	4845.0
Download	19	Type 3	8.3	376.0	17	6392.0	Download	19	Type 4	16.2	376.0	14	5264.0
Download	20	Type 3	8.1	429.0	17	7293.0	Download	20	Type 4	15.8	429.0	14	6006.0
Download	21	Type 3	7.4	310.0	17	5270.0	Download	21	Type 4	14.2	310.0	13	4030.0
Download	22	Type 3	8.1	265.0	17	4505.0	Download	22	Type 4	15.8	265.0	14	3710.0
Download	23	Type 3	6.7	350.0	16	5600.0	Download	23	Type 4	12.6	350.0	12	4200.0
Download	24	Type 3	6.7	488.0	16	7808.0	Download	24	Type 4	12.7	488.0	12	5856.0
Download	25	Type 3	8.1	277.0	17	4709.0	Download	25	Type 4	15.8	277.0	14	3878.0
Download	26	Type 3	6.4	325.0	16	5200.0	Download	26	Type 4	12.0	325.0	12	3900.0
Download	27	Type 3	7.4	315.0	17	5355.0	Download	27	Type 4	14.2	315.0	13	4095.0
Download	28	Type 3	9.5	345.0	18	6210.0	Download	28	Type 4	18.8	345.0	16	5520.0
Download	29	Type 3	7.2	487.0	16	7792.0	Download	29	Type 4	13.7	487.0	13	6331.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5510	1	15	5497.2	1
1	5510	1	16	5494.4	1
2	5510	1	17	5496.4	1
3	5510	1	18	5496.8	1
4	5510	1	19	5495.6	1
5	5510	1	20	5524.8	1
6	5510	1	21	5526	1
7	5510	1	22	5524.8	1
8	5510	1	23	5527.2	1
9	5510	1	24	5526.8	1
10	5494	1	25	5524.8	1
11	5497.2	1	26	5527.6	1
12	5494	1	27	5526	1
13	5492.4	1	28	5522.8	1
14	5492.8	1	29	5526.4	1
Detection Percentage (%)			100.0%		

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	424895.0	52.0	5	1	1610.0	—	—	
1	786885.0	96.4	5	3	1525.0	1569.0	1209.0	
2	1149125.0	84.2	5	3	1639.0	1781.0	1552.0	
3	16730.0	56.6	5	1	1113.0	—	—	
4	380089.0	50.2	5	1	1775.0	—	—	
5	742890.0	81.7	5	2	1057.0	1859.0	—	
6	1105884.0	82.9	5	2	1436.0	1611.0	—	
7	1470723.0	59.6	5	1	1232.0	—	—	
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	133589.0	82.6	19	2	1797.0	1342.0	—	
1	277643.0	84.8	19	3	1050.0	1679.0	1918.0	
2	424193.0	66.1	19	1	1603.0	—	—	
3	566987.0	93.6	19	3	1486.0	1495.0	1077.0	
4	116122.0	65.7	19	1	1264.0	—	—	
5	261036.0	53.2	19	1	1946.0	—	—	
6	406506.0	58.0	19	1	1323.0	—	—	
7	548102.0	92.7	19	3	1889.0	1343.0	2000.0	
8	97900.0	71.1	19	2	1891.0	1413.0	—	
9	242167.0	85.9	19	3	1401.0	1424.0	1589.0	
10	386595.0	88.2	19	3	1128.0	1743.0	1574.0	
11	532049.0	78.7	19	2	1655.0	1653.0	—	
12	80000.0	76.7	19	2	1867.0	1988.0	—	
13	225113.0	67.9	19	2	1274.0	1177.0	—	
14	369591.0	76.7	19	2	1582.0	1590.0	—	
15	515877.0	59.3	19	1	1389.0	—	—	
16	62430.0	59.6	19	1	1568.0	—	—	
17	207285.0	76.8	19	2	1308.0	1076.0	—	
18	352771.0	55.9	19	1	1459.0	—	—	
19	496310.0	68.0	19	2	1606.0	1807.0	—	
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	55458.0	93.4	15	3	1708.0	1990.0	1377.0	
1	237408.0	64.9	15	1	1030.0	—	—	
2	418128.0	78.2	15	2	1492.0	1198.0	—	
3	597464.0	97.6	15	3	1948.0	1458.0	1665.0	
4	33335.0	81.7	15	2	1023.0	1114.0	—	
5	213879.0	86.4	15	3	1886.0	1899.0	1265.0	
6	395833.0	75.1	15	2	1275.0	1357.0	—	
7	576945.0	77.7	15	2	1054.0	1770.0	—	
8	10989.0	77.8	15	2	1397.0	1026.0	—	
9	192587.0	61.3	15	1	1304.0	—	—	
10	373407.0	78.9	15	2	1617.0	1212.0	—	
11	554255.0	71.8	15	2	1571.0	1750.0	—	
12	735185.0	81.7	15	2	1929.0	1557.0	—	
13	169871.0	69.9	15	2	1008.0	1834.0	—	
14	351701.0	56.4	15	1	1520.0	—	—	
15	530974.0	99.3	15	3	1795.0	1285.0	1608.0	

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	1269201.0	87.3	7	3	1695.0	1465.0	1098.0
	1	262402.0	99.4	7	3	1251.0	1629.0	1709.0
	2	586047.0	60.0	7	1	1448.0	—	—
	3	907015.0	85.5	7	3	1202.0	1965.0	1293.0
	4	1230829.0	81.4	7	2	1685.0	1132.0	—
	5	222694.0	96.8	7	3	1953.0	1022.0	1691.0
	6	545609.0	77.4	7	2	1657.0	1373.0	—
	7	868348.0	67.7	7	2	1165.0	1714.0	—
	8	1190903.0	78.7	7	2	1744.0	1271.0	—
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	206208.0	79.2	5	2	1391.0	1450.0	—
	1	569316.0	74.6	5	2	1084.0	1758.0	—
	2	930978.0	84.1	5	3	1854.0	1544.0	1765.0
	3	1295487.0	69.7	5	2	1831.0	1063.0	—
	4	161457.0	74.8	5	2	1259.0	1805.0	—
	5	523862.0	97.0	5	3	1394.0	1690.0	1833.0
	6	887748.0	73.4	5	2	1102.0	1654.0	—
	7	1251022.0	75.7	5	2	1052.0	1531.0	—

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	58405.0	64.8	15	1	1065.0	—	—	
1	240051.0	66.2	15	1	1048.0	—	—	
2	420512.0	67.6	15	2	1433.0	1717.0	—	
3	602667.0	56.5	15	1	1883.0	—	—	
4	35957.0	68.6	15	2	1498.0	1104.0	—	
5	217595.0	61.9	15	1	1329.0	—	—	
6	398216.0	79.3	15	2	1829.0	1291.0	—	
7	579749.0	78.1	15	2	1316.0	1300.0	—	
8	13613.0	80.3	15	2	1509.0	2000.0	—	
9	195218.0	64.9	15	1	1371.0	—	—	
10	376739.0	59.8	15	1	1460.0	—	—	
11	557999.0	56.9	15	1	1841.0	—	—	
12	739597.0	66.3	15	1	1694.0	—	—	
13	172154.0	97.1	15	3	1369.0	1548.0	1483.0	
14	354146.0	56.7	15	1	1947.0	—	—	
15	536094.0	61.4	15	1	1219.0	—	—	
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	715922.0	77.4	15	2	1550.0	1521.0	—	
1	150210.0	72.1	15	2	1201.0	1555.0	—	
2	331899.0	60.3	15	1	1721.0	—	—	
3	512424.0	66.8	15	2	1183.0	1932.0	—	
4	694199.0	70.4	15	2	1223.0	1211.0	—	
5	127642.0	86.7	15	3	1456.0	1260.0	1470.0	
6	308075.0	96.7	15	3	1778.0	1727.0	1768.0	
7	489069.0	87.6	15	3	1622.0	1296.0	1785.0	
8	672821.0	60.5	15	1	1372.0	—	—	
9	105518.0	68.9	15	2	1086.0	1986.0	—	
10	287296.0	52.5	15	1	1447.0	—	—	
11	468990.0	61.7	15	1	1213.0	—	—	
12	647347.0	91.0	15	3	1090.0	1926.0	1934.0	
13	83336.0	57.9	15	1	1887.0	—	—	
14	264919.0	52.9	15	1	1487.0	—	—	
15	446188.0	64.3	15	1	1938.0	—	—	

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	1005502.0	55.4	8	1	1532.0	—	—	
1	97377.0	96.2	8	3	1809.0	1810.0	1881.0	
2	387782.0	66.8	8	2	1738.0	1597.0	—	
3	679228.0	53.7	8	1	1187.0	—	—	
4	967232.0	88.9	8	3	1832.0	1388.0	1360.0	
5	61770.0	92.7	8	3	1168.0	1200.0	1624.0	
6	352152.0	68.7	8	2	1897.0	1033.0	—	
7	641384.0	87.5	8	3	1720.0	1325.0	1925.0	
8	932818.0	80.7	8	2	1767.0	1149.0	—	
9	26102.0	57.4	8	1	1115.0	—	—	
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	197746.0	51.0	15	1	1824.0	—	—	
1	378768.0	81.8	15	2	1527.0	1153.0	—	
2	560263.0	67.6	15	2	1346.0	1006.0	—	
3	742357.0	60.7	15	1	1579.0	—	—	
4	175411.0	62.3	15	1	1754.0	—	—	
5	355861.0	82.2	15	2	1983.0	1916.0	—	
6	536880.0	67.8	15	2	1970.0	1838.0	—	
7	718084.0	72.7	15	2	1991.0	1578.0	—	
8	152607.0	92.3	15	3	1419.0	1466.0	1074.0	
9	334837.0	52.7	15	1	1069.0	—	—	
10	514098.0	86.7	15	3	1500.0	1844.0	1174.0	
11	697252.0	56.6	15	1	1996.0	—	—	
12	130830.0	55.2	15	1	1037.0	—	—	
13	311710.0	78.2	15	2	1105.0	1769.0	—	
14	492515.0	69.5	15	2	1866.0	1609.0	—	
15	674268.0	80.0	15	2	1042.0	1661.0	—	

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	101577.0	96.1	16	3	1766.0	1287.0	1363.0	
1	271951.0	99.7	16	3	1097.0	1034.0	1650.0	
2	443537.0	59.3	16	1	1710.0	-	-	
3	612973.0	67.6	16	2	1347.0	1908.0	-	
4	80650.0	87.1	16	3	1864.0	1142.0	1159.0	
5	251226.0	72.3	16	2	1712.0	1370.0	-	
6	422844.0	61.9	16	1	1137.0	-	-	
7	591665.0	95.5	16	3	1294.0	1027.0	1311.0	
8	59920.0	51.5	16	1	1425.0	-	-	
9	230415.0	70.1	16	2	1012.0	1507.0	-	
10	400465.0	80.2	16	2	1474.0	1987.0	-	
11	572292.0	53.0	16	1	1656.0	-	-	
12	38801.0	72.5	16	2	1627.0	1125.0	-	
13	209048.0	84.7	16	3	1562.0	1072.0	1075.0	
14	380756.0	53.3	16	1	1101.0	-	-	
15	550438.0	72.9	16	2	1056.0	1642.0	-	
16	17749.0	86.1	16	3	1553.0	1484.0	1563.0	
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	267460.0	63.0	10	1	1421.0	-	-	
1	508385.0	85.6	10	3	1281.0	1387.0	1226.0	
2	751471.0	64.8	10	1	1902.0	-	-	
3	992568.0	70.0	10	2	1384.0	1496.0	-	
4	236888.0	99.8	10	3	1707.0	1150.0	1674.0	
5	479765.0	56.5	10	1	1524.0	-	-	
6	720943.0	70.3	10	2	1725.0	1161.0	-	
7	960240.0	93.9	10	3	1978.0	1940.0	1592.0	
8	207378.0	68.3	10	2	1847.0	1585.0	-	
9	449884.0	65.7	10	1	1641.0	-	-	
10	691933.0	50.2	10	1	1763.0	-	-	
11	932920.0	77.7	10	2	1853.0	1103.0	-	
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	111731.0	98.9	18	3	1070.0	1733.0	1840.0	
1	263972.0	90.9	18	3	1452.0	1365.0	1376.0	
2	415880.0	88.7	18	3	1231.0	1613.0	1730.0	
3	568384.0	84.2	18	3	1706.0	1038.0	1349.0	
4	93518.0	58.8	18	1	1167.0	-	-	
5	245303.0	96.6	18	3	1058.0	1118.0	1830.0	
6	398059.0	69.0	18	2	1214.0	1924.0	-	
7	551067.0	78.1	18	2	1035.0	1427.0	-	
8	74623.0	63.1	18	1	1689.0	-	-	
9	226776.0	70.3	18	2	1804.0	1587.0	-	
10	378996.0	78.7	18	2	1880.0	1735.0	-	
11	531282.0	69.9	18	2	1776.0	1857.0	-	
12	55717.0	72.1	18	2	1080.0	1604.0	-	
13	208513.0	59.2	18	1	1871.0	-	-	
14	359046.0	92.2	18	3	1994.0	1741.0	1955.0	
15	514495.0	52.0	18	1	1216.0	-	-	
16	36994.0	64.8	18	1	1584.0	-	-	
17	189950.0	50.1	18	1	1045.0	-	-	
18	342835.0	57.5	18	1	1117.0	-	-	

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	781751.0	99.4	10	3	1928.0	1919.0	1958.0	
1	28792.0	63.8	10	1	1858.0	-	-	
2	270492.0	70.5	10	2	1951.0	1312.0	-	
3	511435.0	92.3	10	3	1375.0	1839.0	1600.0	
4	752926.0	92.7	10	3	1169.0	1846.0	1632.0	
5	997097.0	54.6	10	1	1877.0	-	-	
6	241119.0	60.0	10	1	1593.0	-	-	
7	481700.0	96.4	10	3	1869.0	1382.0	1572.0	
8	723028.0	93.2	10	3	1954.0	1872.0	1043.0	
9	964227.0	89.1	10	3	1912.0	1238.0	1876.0	
10	211023.0	73.7	10	2	1468.0	1393.0	-	
11	452784.0	68.8	10	2	1331.0	1700.0	-	
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	1043838.0	56.6	6	1	1722.0	-	-	
1	1407251.0	61.6	6	1	1687.0	-	-	
2	272219.0	67.8	6	2	1073.0	1195.0	-	
3	635678.0	52.6	6	1	1771.0	-	-	
4	998405.0	79.3	6	2	1620.0	1111.0	-	
5	1360145.0	91.5	6	3	1646.0	1335.0	1284.0	
6	227383.0	68.9	6	2	1742.0	1134.0	-	
7	590912.0	63.6	6	1	1788.0	-	-	
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	761691.0	88.1	7	3	1442.0	1348.0	1356.0	
1	1051116.0	84.4	7	3	1567.0	1662.0	1607.0	
2	145843.0	94.9	7	3	1538.0	1937.0	1146.0	
3	436279.0	73.0	7	2	1383.0	1816.0	-	
4	725428.0	92.7	7	3	1837.0	1975.0	1220.0	
5	1018551.0	56.8	7	1	1141.0	-	-	
6	110103.0	95.0	7	3	1494.0	1963.0	1480.0	
7	399962.0	97.9	7	3	1995.0	1682.0	1204.0	
8	689824.0	90.6	7	3	1236.0	1972.0	1659.0	
9	982521.0	64.4	7	1	1403.0	-	-	

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	39171.0	68.3	18	2	1257.0	1139.0	-	
1	191491.0	79.1	18	2	1506.0	1799.0	-	
2	343787.0	68.1	18	2	1892.0	1559.0	-	
3	497744.0	58.1	18	1	1405.0	-	-	
4	20400.0	50.9	18	1	1628.0	-	-	
5	173181.0	63.8	18	1	1633.0	-	-	
6	324964.0	78.3	18	2	1719.0	1845.0	-	
7	476282.0	98.7	18	3	1280.0	1612.0	1982.0	
8	1572.0	96.1	18	3	1967.0	1699.0	1402.0	
9	153951.0	79.5	18	2	1379.0	1930.0	-	
10	305837.0	98.9	18	3	1414.0	1262.0	1637.0	
11	460128.0	50.2	18	1	1355.0	-	-	
12	611107.0	75.8	18	2	1417.0	1861.0	-	
13	134940.0	89.1	18	3	1664.0	1530.0	1240.0	
14	286630.0	89.5	18	3	1863.0	1898.0	1575.0	
15	441311.0	51.4	18	1	1340.0	-	-	
16	593074.0	72.1	18	2	1252.0	1244.0	-	
17	116758.0	58.2	18	1	1446.0	-	-	
18	269590.0	54.2	18	1	1435.0	-	-	
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	617931.0	56.5	11	1	1279.0	-	-	
1	841446.0	62.9	11	1	1334.0	-	-	
2	143259.0	60.5	11	1	1305.0	-	-	
3	365201.0	95.9	11	3	1836.0	1705.0	1827.0	
4	587609.0	86.5	11	3	1885.0	1760.0	1981.0	
5	812572.0	69.4	11	2	1522.0	1327.0	-	
6	115756.0	64.9	11	1	1031.0	-	-	
7	338671.0	68.9	11	2	1787.0	1173.0	-	
8	560794.0	97.6	11	3	1668.0	1482.0	1504.0	
9	783237.0	99.6	11	3	1774.0	1782.0	1454.0	
10	87902.0	85.8	11	3	1233.0	1464.0	1561.0	
11	311685.0	59.7	11	1	1477.0	-	-	
12	535340.0	62.1	11	1	1239.0	-	-	
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	580075.0	55.8	16	1	1278.0	-	-	
1	46217.0	78.8	16	2	1605.0	1835.0	-	
2	216931.0	70.7	16	2	1107.0	1199.0	-	
3	386676.0	94.6	16	3	1615.0	1046.0	1269.0	
4	558553.0	50.6	16	1	1874.0	-	-	
5	25181.0	98.6	16	3	1949.0	1381.0	1513.0	
6	196024.0	60.7	16	1	1905.0	-	-	
7	366774.0	53.9	16	1	1879.0	-	-	
8	537130.0	74.4	16	2	1298.0	1088.0	-	
9	4248.0	80.6	16	2	1505.0	1762.0	-	
10	174351.0	95.5	16	3	1753.0	1478.0	1254.0	
11	344925.0	89.5	16	3	1089.0	1024.0	1430.0	
12	516882.0	64.8	16	1	1338.0	-	-	
13	685219.0	87.9	16	3	1184.0	1471.0	1282.0	
14	154111.0	58.5	16	1	1224.0	-	-	
15	324695.0	55.8	16	1	1913.0	-	-	
16	493898.0	83.6	16	3	1154.0	1396.0	1539.0	

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	662860.0	91.2	17	3	1648.0	1901.0	1856.0	
1	132585.0	84.8	17	3	1503.0	1176.0	1059.0	
2	302738.0	86.7	17	3	1290.0	1475.0	1295.0	
3	472756.0	93.7	17	3	1178.0	1684.0	1489.0	
4	643837.0	84.0	17	3	1066.0	1194.0	1068.0	
5	111956.0	51.4	17	1	1551.0	-	-	
6	282678.0	57.8	17	1	1802.0	-	-	
7	452670.0	83.2	17	2	1570.0	1428.0	-	
8	623294.0	81.7	17	2	1408.0	1418.0	-	
9	90469.0	88.7	17	3	1463.0	1966.0	1580.0	
10	260838.0	86.0	17	3	1108.0	1307.0	1558.0	
11	431098.0	95.0	17	3	1082.0	1640.0	1210.0	
12	601630.0	80.8	17	2	1851.0	1746.0	-	
13	69602.0	99.1	17	3	1127.0	1888.0	1276.0	
14	240764.0	60.3	17	1	1353.0	-	-	
15	410804.0	69.7	17	2	1693.0	1081.0	-	
16	580154.0	86.8	17	3	1094.0	1407.0	1696.0	
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	55172.0	94.5	14	3	1197.0	1896.0	1123.0	
1	248196.0	97.1	14	3	1120.0	1248.0	1780.0	
2	442260.0	68.3	14	2	1093.0	1170.0	-	
3	634016.0	94.9	14	3	1457.0	1644.0	1321.0	
4	31524.0	50.8	14	1	1040.0	-	-	
5	224532.0	73.6	14	2	1945.0	1808.0	-	
6	417532.0	97.6	14	3	1124.0	1546.0	1303.0	
7	612423.0	50.3	14	1	1588.0	-	-	
8	7637.0	82.2	14	2	1904.0	1106.0	-	
9	201018.0	82.3	14	2	1591.0	1079.0	-	
10	394963.0	65.1	14	1	1523.0	-	-	
11	588734.0	56.4	14	1	1367.0	-	-	
12	781249.0	71.7	14	2	1230.0	1341.0	-	
13	176955.0	81.6	14	2	1806.0	1961.0	-	
14	371005.0	56.4	14	1	1748.0	-	-	
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	604978.0	63.1	13	1	1811.0	-	-	
1	812939.0	63.9	13	1	1268.0	-	-	
2	164645.0	58.3	13	1	1243.0	-	-	
3	372016.0	51.0	13	1	1729.0	-	-	
4	578582.0	73.0	13	2	1794.0	1263.0	-	
5	785208.0	68.5	13	2	1793.0	1825.0	-	
6	138744.0	71.8	13	2	1751.0	1535.0	-	
7	345811.0	77.3	13	2	1984.0	1352.0	-	
8	554393.0	62.9	13	1	1009.0	-	-	
9	761226.0	61.3	13	1	1915.0	-	-	
10	113312.0	69.0	13	2	1085.0	1621.0	-	
11	321045.0	59.8	13	1	1361.0	-	-	
12	527704.0	74.8	13	2	1476.0	1333.0	-	
13	735630.0	59.0	13	1	1969.0	-	-	

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	102295.0	93.6	10	3	1681.0	1631.0	1041.0	
1	344336.0	81.6	10	2	1018.0	1698.0	-	
2	585367.0	85.1	10	3	1670.0	1039.0	1439.0	
3	827240.0	69.7	10	2	1756.0	1973.0	-	
4	72662.0	78.1	10	2	1713.0	1109.0	-	
5	313906.0	93.5	10	3	1508.0	1796.0	1429.0	
6	557039.0	61.4	10	1	1598.0	-	-	
7	797291.0	87.5	10	3	1179.0	1392.0	1390.0	
8	42810.0	88.7	10	3	1385.0	1330.0	1541.0	
9	284314.0	90.4	10	3	1192.0	1900.0	1147.0	
10	527138.0	61.1	10	1	1739.0	-	-	
11	766980.0	89.2	10	3	1792.0	1309.0	1581.0	
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	11179.0	93.3	13	3	1092.0	1935.0	1980.0	
1	218793.0	51.8	13	1	1314.0	-	-	
2	425336.0	69.2	13	2	1643.0	1724.0	-	
3	631009.0	92.7	13	3	1336.0	1939.0	1974.0	
4	839675.0	76.8	13	2	1253.0	1906.0	-	
5	193219.0	60.0	13	1	1344.0	-	-	
6	400664.0	57.0	13	1	1586.0	-	-	
7	607522.0	79.5	13	2	1078.0	1410.0	-	
8	814408.0	81.8	13	2	1819.0	1083.0	-	
9	167218.0	66.8	13	2	1914.0	1647.0	-	
10	373797.0	90.7	13	3	1529.0	1702.0	1337.0	
11	582781.0	59.2	13	1	1326.0	-	-	
12	788101.0	96.8	13	3	1060.0	1140.0	1554.0	
13	141746.0	68.2	13	2	1818.0	1577.0	-	
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	489015.0	72.6	7	2	1313.0	1761.0	-	
1	779437.0	69.8	7	2	1630.0	1245.0	-	
2	1070713.0	55.4	7	1	1828.0	-	-	
3	162761.0	83.6	7	3	1395.0	1234.0	1943.0	
4	453192.0	81.8	7	2	1791.0	1455.0	-	
5	744417.0	63.7	7	1	1678.0	-	-	
6	1034419.0	72.7	7	2	1225.0	1180.0	-	
7	127181.0	91.3	7	3	1277.0	1049.0	1003.0	
8	417275.0	88.6	7	3	1229.0	1091.0	1400.0	
9	708888.0	50.7	7	1	1221.0	-	-	

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	998017.0	80.0	8	2	1757.0	1399.0	-	
1	91367.0	86.8	8	3	1218.0	1437.0	1514.0	
2	381233.0	93.6	8	3	1359.0	1998.0	1315.0	
3	671076.0	88.2	8	3	1443.0	1667.0	1672.0	
4	961434.0	95.0	8	3	1499.0	1675.0	1011.0	
5	55695.0	75.7	8	2	1453.0	1576.0	-	
6	346127.0	75.3	8	2	1151.0	1434.0	-	
7	635969.0	68.0	8	2	1979.0	1676.0	-	
8	925195.0	89.9	8	3	1542.0	1686.0	1623.0	
9	19919.0	83.9	8	3	1148.0	1755.0	1171.0	
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	221343.0	75.2	13	2	1814.0	1339.0	-	
1	428644.0	70.0	13	2	1601.0	1190.0	-	
2	636764.0	58.1	13	1	1565.0	-	-	
3	842505.0	70.2	13	2	1890.0	1462.0	-	
4	195338.0	84.6	13	3	1737.0	1658.0	1909.0	
5	403846.0	59.0	13	1	1255.0	-	-	
6	611596.0	52.7	13	1	1016.0	-	-	
7	815873.0	95.3	13	3	1203.0	1432.0	1893.0	
8	170352.0	77.3	13	2	1445.0	1540.0	-	
9	377300.0	76.8	13	2	1964.0	1502.0	-	
10	583797.0	90.9	13	3	1594.0	1660.0	1010.0	
11	791317.0	75.9	13	2	1992.0	1549.0	-	
12	144786.0	73.0	13	2	1368.0	1907.0	-	
13	352637.0	59.8	13	1	1426.0	-	-	
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	871208.0	70.8	6	2	1241.0	1247.0	-	
1	1192183.0	91.7	6	3	1798.0	1005.0	1688.0	
2	185877.0	82.1	6	2	1638.0	1055.0	-	
3	509227.0	55.1	6	1	1051.0	-	-	
4	831982.0	58.6	6	1	1636.0	-	-	
5	1152706.0	97.5	6	3	1237.0	1138.0	1860.0	
6	146222.0	66.4	6	1	1813.0	-	-	
7	469398.0	52.0	6	1	1130.0	-	-	
8	792332.0	63.2	6	1	1411.0	-	-	

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	835120.0	68.4	10	2	1283.0	1451.0	-	
1	79801.0	62.6	10	1	1749.0	-	-	
2	320859.0	90.1	10	3	1920.0	1645.0	1440.0	
3	564285.0	66.4	10	1	1273.0	-	-	
4	805183.0	68.9	10	2	1096.0	1817.0	-	
5	49806.0	84.6	10	3	1865.0	1602.0	1752.0	
6	292146.0	56.1	10	1	1545.0	-	-	
7	532288.0	91.6	10	3	1852.0	1718.0	1740.0	
8	775494.0	72.7	10	2	1188.0	1599.0	-	
9	20138.0	69.3	10	2	1583.0	1122.0	-	
10	262220.0	62.8	10	1	1921.0	-	-	
11	503065.0	93.1	10	3	1301.0	1318.0	1716.0	
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	471110.0	52.6	18	1	1573.0	-	-	
1	623599.0	61.6	18	1	1884.0	-	-	
2	146088.0	85.2	18	3	1952.0	1166.0	1071.0	
3	298090.0	99.0	18	3	1021.0	1634.0	1870.0	
4	451525.0	72.7	18	2	1380.0	1258.0	-	
5	605129.0	61.0	18	1	1528.0	-	-	
6	127765.0	77.5	18	2	1119.0	1000.0	-	
7	280696.0	64.0	18	1	1519.0	-	-	
8	433664.0	61.8	18	1	1289.0	-	-	
9	586654.0	59.8	18	1	1155.0	-	-	
10	108985.0	54.1	18	1	1976.0	-	-	
11	261783.0	63.7	18	1	1736.0	-	-	
12	413421.0	83.8	18	3	1164.0	1067.0	1205.0	
13	566050.0	67.4	18	2	1803.0	1317.0	-	
14	90256.0	53.2	18	1	1420.0	-	-	
15	242306.0	93.6	18	3	1135.0	1028.0	1288.0	
16	394719.0	70.1	18	2	1488.0	1848.0	-	
17	548542.0	59.3	18	1	1666.0	-	-	
18	71046.0	92.5	18	3	1663.0	1614.0	1533.0	

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	387033.0	67.4	9	2	1416.0	1968.0	—
	1	651271.0	73.2	9	2	1019.0	1564.0	—
	2	916332.0	56.7	9	1	1266.0	—	—
	3	90641.0	89.7	9	3	1461.0	1715.0	1922.0
	4	355271.0	57.5	9	1	1152.0	—	—
	5	617292.0	94.5	9	3	1697.0	1764.0	1701.0
	6	881396.0	92.7	9	3	1911.0	1163.0	1129.0
	7	58181.0	83.9	9	3	1903.0	1942.0	1683.0
	8	322483.0	60.7	9	1	1936.0	—	—
	9	586342.0	71.1	9	2	1162.0	1242.0	—
	10	848690.0	85.3	9	3	1669.0	1481.0	1364.0



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	5329	5687	5718	5605	5694	
5	5322	5510	5325	5597	5655	
10	5271	5523	5608	5424	5722	
15	5445	5318	5647	5503	5563	
20	5277	5378	5338	5491	5274	
25	5404	5452	5339	5638	5580	
30	5601	5442	5631	5265	5579	
35	5707	5582	5254	5514	5403	
40	5388	5660	5384	5536	5708	
45	5276	5677	5557	5508	5564	
50	5466	5549	5572	5405	5270	
55	5298	5599	5477	5678	5637	
60	5595	5421	5509	5267	5304	
65	5651	5617	5690	5667	5362	
70	5588	5314	5383	5350	5522	
75	5342	5719	5624	5345	5717	
80	5653	5461	5302	5476	5720	
85	5628	5358	5355	5398	5602	
90	5630	5692	5401	5464	5482	
95	5307	5334	5615	5396	5701	

Type 6 Radar Waveform_1						
Frequency List (MHz)	0	1	2	3	4	
0	5584	5451	5654	5291	5536	
5	5364	5435	5400	5285	5387	
10	5677	5312	5649	5619	5268	
15	5436	5445	5275	5280	5544	
20	5279	5580	5722	5292	5401	
25	5542	5267	5614	5643	5331	
30	5588	5480	5353	5527	5721	
35	5345	5310	5556	5302	5499	
40	5564	5377	5376	5273	5606	
45	5537	5591	5525	5519	5448	
50	5581	5321	5422	5421	5294	
55	5715	5396	5469	5596	5449	
60	5516	5613	5563	5350	5690	
65	5717	5703	5511	5327	5627	
70	5454	5411	5686	5298	5467	
75	5442	5554	5705	5257	5409	
80	5691	5355	5647	5398	5541	
85	5593	5366	5418	5255	5602	
90	5549	5340	5278	5335	5419	
95	5471	5553	5603	5632	5407	

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5364	5690	5590	5452	5281
5	5406	5457	5475	5351	5594
10	5511	5576	5339	5289	5524
15	5572	5496	5472	5671	5613
20	5317	5695	5558	5253	5270
25	5371	5648	5307	5545	5598
30	5505	5250	5288	5533	5581
35	5331	5313	5435	5647	5315
40	5616	5438	5420	5674	5583
45	5701	5702	5282	5372	5476
50	5720	5268	5482	5500	5534
55	5451	5525	5634	5638	5378
60	5439	5656	5386	5486	5425
65	5512	5506	5252	5303	5297
70	5370	5321	5610	5423	5718
75	5513	5573	5279	5352	5367
80	5301	5383	5653	5504	5709
85	5469	5325	5714	5346	5586
90	5635	5347	5526	5537	5501
95	5514	5510	5312	5532	5667

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5619	5454	5526	5613	5598
5	5545	5382	5550	5514	5423
10	5442	5365	5353	5534	5310
15	5612	5602	5384	5541	5664
20	5679	5304	5258	5661	5668
25	5446	5677	5473	5475	5682
30	5349	5681	5502	5338	5279
35	5427	5624	5474	5484	5702
40	5274	5255	5253	5381	5267
45	5367	5400	5282	5641	5528
50	5588	5578	5458	5662	5687
55	5670	5499	5690	5256	5325
60	5654	5324	5583	5685	5265
65	5587	5435	5257	5307	5309
70	5277	5299	5530	5273	5329
75	5527	5441	5656	5404	5294
80	5262	5439	5562	5322	5616
85	5696	5674	5620	5449	5420
90	5456	5581	5521	5399	5493
95	5538	5407	5269	5413	5637

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5399	5693	5462	5299	5343
5	5587	5404	5625	5677	5630
10	5373	5629	5394	5254	5331
15	5700	5487	5586	5381	5687
20	5674	5653	5641	5712	5529
25	5579	5676	5716	5391	5570
30	5459	5553	5431	5268	5566
35	5715	5270	5637	5616	5588
40	5338	5666	5621	5264	5296
45	5380	5365	5602	5581	5378
50	5454	5634	5474	5276	5269
55	5534	5383	5453	5308	5550
60	5686	5489	5528	5517	5548
65	5410	5384	5361	5467	5349
70	5285	5355	5379	5724	5288
75	5561	5324	5385	5360	5463
80	5647	5329	5502	5346	5282
85	5679	5639	5413	5542	5427
90	5569	5455	5654	5302	5468
95	5567	5636	5297	5375	5261

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5557	5457	5398	5460	5660
5	5629	5329	5700	5365	5362
10	5682	5515	5435	5352	5691
15	5381	5590	5534	5670	5598
20	5539	5712	5267	5614	5600
25	5307	5305	5275	5433	5459
30	5416	5293	5680	5563	5705
35	5331	5541	5412	5530	5427
40	5518	5604	5289	5261	5603
45	5360	5448	5634	5265	5330
50	5335	5525	5567	5478	5571
55	5407	5498	5369	5340	5654
60	5473	5349	5489	5494	5611
65	5333	5300	5299	5469	5390
70	5368	5358	5703	5722	5681
75	5370	5366	5476	5428	5493
80	5565	5721	5574	5582	5481
85	5639	5508	5507	5675	5259
90	5461	5591	5562	5577	5584
95	5586	5292	5354	5344	5500

Type 6 Radar Waveform_6						
Frequency List (MHz)	0	1	2	3	4	
0	5337	5696	5334	5621	5405	
5	5671	5351	5300	5431	5666	
10	5613	5304	5476	5547	5373	
15	5508	5693	5579	5387	5606	
20	5608	5653	5259	5587	5391	
25	5330	5510	5409	5309	5572	
30	5445	5411	5357	5286	5272	
35	5422	5434	5565	5541	5266	
40	5601	5542	5529	5355	5532	
45	5340	5531	5718	5687	5530	
50	5584	5511	5576	5454	5390	
55	5325	5284	5361	5688	5566	
60	5713	5469	5344	5515	5278	
65	5315	5537	5282	5336	5509	
70	5571	5590	5354	5458	5552	
75	5681	5715	5704	5513	5347	
80	5292	5586	5684	5657	5628	
85	5294	5485	5420	5602	5700	
90	5375	5382	5448	5424	5467	
95	5625	5444	5686	5698	5271	
Type 6 Radar Waveform_7						
Frequency List (MHz)	0	1	2	3	4	
0	5592	5460	5270	5685	5722	
5	5335	5276	5375	5594	5398	
10	5544	5568	5517	5267	5394	
15	5392	5635	5699	5624	5579	
20	5614	5299	5348	5560	5279	
25	5657	5713	5513	5343	5334	
30	5330	5626	5606	5581	5411	
35	5610	5705	5718	5455	5677	
40	5684	5480	5294	5352	5364	
45	5320	5679	5265	5417	5687	
50	5627	5543	5591	5269	5693	
55	5403	5385	5587	5598	5509	
60	5585	5483	5706	5372	5341	
65	5631	5374	5284	5340	5461	
70	5401	5555	5640	5349	5559	
75	5425	5696	5465	5346	5313	
80	5715	5489	5485	5262	5662	
85	5433	5589	5473	5562	5326	
90	5698	5651	5563	5690	5550	
95	5477	5642	5400	5444	5286	

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5372	5699	5681	5371	5467
5	5377	5298	5450	5282	5605
10	5378	5357	5558	5462	5415
15	5480	5665	5327	5669	5296
20	5525	5465	5535	5340	5533
25	5642	5606	5441	5714	5656
30	5698	5287	5366	5283	5304
35	5550	5701	5501	5493	5369
40	5516	5389	5321	5534	5349
45	5293	5300	5697	5262	5318
50	5682	5336	5388	5678	5254
55	5414	5591	5563	5647	5593
60	5679	5252	5674	5405	5417
65	5539	5429	5361	5277	5311
70	5551	5426	5652	5356	5326
75	5464	5628	5531	5599	5653
80	5469	5702	5406	5709	5721
85	5413	5376	5712	5684	5579
90	5625	5512	5683	5387	5379
95	5279	5576	5596	5586	5332

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5530	5463	5617	5532	5309
5	5419	5320	5525	5445	5434
10	5621	5599	5657	5436	5471
15	5317	5430	5488	5533	5534
20	5573	5429	5506	5433	5458
25	5547	5343	5411	5684	5719
30	5581	5592	5394	5646	5380
35	5355	5472	5259	5677	5346
40	5697	5658	5305	5274	5569
45	5687	5564	5254	5712	5535
50	5276	5601	5308	5498	5529
55	5284	5364	5447	5724	5365
60	5659	5701	5347	5383	5318
65	5455	5428	5409	5477	5507
70	5558	5589	5370	5387	5344
75	5502	5577	5439	5709	5404
80	5291	5518	5685	5704	5648
85	5438	5620	5444	5582	5468
90	5441	5619	5359	5551	5281
95	5398	5591	5390	5508	5634

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5310	5702	5553	5693	5529
5	5461	5720	5600	5511	5641
10	5715	5507	5640	5280	5457
15	5559	5444	5533	5662	5680
20	5541	5700	5514	5421	5576
25	5321	5275	5447	5445	5362
30	5573	5676	5699	5684	5419
35	5256	5408	5665	5324	5294
40	5669	5555	5672	5442	5343
45	5638	5388	5281	5327	5359
50	5466	5265	5305	5432	5535
55	5382	5464	5498	5695	5500
60	5413	5392	5556	5288	5418
65	5385	5650	5286	5593	5588
70	5258	5597	5395	5567	5326
75	5483	5517	5494	5709	5416
80	5368	5253	5357	5283	5266
85	5502	5609	5696	5291	5360
90	5648	5516	5393	5397	5453
95	5491	5257	5530	5384	5403

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5565	5466	5489	5379	5371
5	5600	5267	5675	5674	5373
10	5549	5296	5303	5475	5478
15	5647	5571	5636	5707	5397
20	5452	5294	5455	5510	5587
25	5259	5551	5479	5404	5559
30	5633	5439	5458	5617	5395
35	5499	5461	5574	5683	5605
40	5638	5610	5682	5437	5618
45	5471	5339	5380	5721	5342
50	5441	5356	5521	5261	5326
55	5652	5509	5591	5514	5374
60	5542	5694	5337	5485	5589
65	5364	5599	5322	5425	5480
70	5669	5381	5667	5650	5362
75	5476	5366	5257	5349	5505
80	5467	5539	5430	5662	5606
85	5416	5677	5708	5516	5481
90	5443	5641	5595	5299	5594
95	5504	5562	5405	5546	5684

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5345	5705	5425	5540	5591
5	5642	5667	5275	5362	5677
10	5480	5560	5344	5670	5499
15	5260	5698	5655	5589	5460
20	5493	5502	5522	5475	5586
25	5681	5513	5543	5448	5590
30	5654	5610	5437	5534	5257
35	5252	5694	5444	5343	5548
40	5350	5434	5290	5598	5554
45	5397	5433	5511	5693	5520
50	5407	5707	5559	5648	5365
55	5463	5306	5333	5671	5384
60	5282	5317	5415	5310	5409
65	5358	5717	5363	5367	5402
70	5338	5435	5335	5377	5605
75	5330	5577	5320	5497	5250
80	5603	5611	5572	5616	5349
85	5414	5464	5697	5538	5492
90	5422	5601	5668	5625	5391
95	5614	5496	5277	5375	5318

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5600	5469	5361	5701	5433
5	5684	5689	5350	5525	5409
10	5314	5349	5385	5390	5520
15	5251	5253	5270	5700	5403
20	5468	5529	5434	5591	5495
25	5266	5535	5381	5547	5585
30	5337	5394	5384	5635	5576
35	5303	5625	5405	5608	5283
40	5426	5486	5590	5431	5694
45	5578	5637	5358	5398	5472
50	5696	5458	5321	5382	5592
55	5553	5417	5496	5627	5316
60	5325	5549	5324	5624	5338
65	5353	5707	5497	5297	5467
70	5545	5435	5450	5295	5682
75	5273	5311	5534	5661	5313
80	5331	5572	5256	5328	5448
85	5662	5613	5532	5703	5277
90	5683	5439	5656	5652	5523
95	5693	5489	5370	5539	5380

Type 6 Radar Waveform_14					
Frequency List (MHz)	0	1	2	3	4
0	5283	5708	5297	5290	5653
5	5348	5614	5425	5688	5616
10	5720	5613	5426	5585	5541
15	5339	5380	5373	5270	5595
20	5379	5695	5375	5583	5468
25	5629	5387	5515	5485	5484
30	5627	5323	5504	5512	5536
35	5455	5715	5394	5421	5655
40	5522	5597	5509	5424	5355
45	5428	5623	5558	5416	5539
50	5663	5397	5410	5680	5439
55	5644	5371	5686	5349	5287
60	5454	5714	5269	5456	5639
65	5299	5433	5446	5333	5437
70	5604	5436	5298	5575	5353
75	5651	5617	5319	5292	5311
80	5700	5357	5350	5473	5526
85	5475	5694	5520	5657	5402
90	5435	5697	5709	5634	5317
95	5711	5258	5252	5321	5632

Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5538	5569	5708	5451	5495
5	5390	5636	5500	5279	5348
10	5651	5499	5467	5683	5562
15	5427	5507	5476	5315	5312
20	5387	5289	5413	5672	5441
25	5420	5714	5718	5589	5518
30	5291	5687	5461	5252	5310
35	5653	5379	5485	5692	5333
40	5533	5436	5689	5362	5595
45	5425	5455	5328	5474	5592
50	5550	5699	5573	5560	5406
55	5383	5357	5325	5401	5643
60	5486	5404	5288	5720	5634
65	5395	5272	5509	5707	5601
70	5676	5422	5398	5424	5266
75	5523	5640	5462	5273	5563
80	5335	5613	5514	5536	5594
85	5343	5378	5615	5622	5453
90	5631	5715	5543	5419	5329
95	5570	5717	5319	5609	5327

Type 6 Radar Waveform_16					
Frequency List (MHz)	0	1	2	3	4
0	5318	5333	5644	5612	5715
5	5432	5561	5575	5442	5652
10	5485	5288	5508	5403	5583
15	5515	5634	5579	5263	5504
20	5395	5455	5354	5664	5414
25	5308	5663	5446	5693	5552
30	5576	5418	5467	5462	5473
35	5421	5585	5486	5447	5372
40	5297	5678	5519	5384	5411
45	5435	5548	5340	5274	5611
50	5588	5704	5705	5545	5279
55	5591	5607	5615	5569	5692
60	5388	5457	5344	5341	5599
65	5307	5370	5505	5401	5273
70	5717	5271	5492	5285	5605
75	5254	5718	5348	5394	5581
80	5494	5538	5378	5556	5332
85	5490	5407	5359	5451	5721
90	5480	5301	5438	5587	5346
95	5701	5430	5650	5304	5355

Type 6 Radar Waveform_17					
Frequency List (MHz)	0	1	2	3	4
0	5573	5572	5580	5298	5557
5	5474	5583	5650	5605	5384
10	5416	5552	5549	5598	5604
15	5506	5286	5585	5308	5696
20	5306	5524	5295	5278	5387
25	5671	5515	5649	5419	5586
30	5375	5562	5682	5711	5293
35	5560	5667	5381	5261	5361
40	5686	5380	5616	5503	5516
45	5691	5401	5494	5493	5601
50	5702	5354	5450	5662	5299
55	5527	5258	5708	5659	5578
60	5269	5259	5676	5689	5709
65	5658	5344	5551	5394	5442
70	5491	5404	5500	5596	5705
75	5461	5405	5651	5332	5495
80	5458	5270	5281	5680	5427
85	5455	5607	5717	5349	5514
90	5561	5547	5307	5687	5470
95	5533	5373	5399	5253	5570

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5256	5336	5516	5459	5302
5	5613	5508	5250	5293	5591
10	5347	5341	5590	5318	5625
15	5594	5316	5688	5353	5413
20	5314	5690	5333	5270	5360
25	5462	5464	5377	5523	5620
30	5417	5451	5710	5325	5388
35	5491	5699	5380	5652	5414
40	5372	5525	5463	5554	5268
45	5513	5381	5577	5551	5654
50	5492	5705	5626	5713	5350
55	5496	5446	5662	5399	5478
60	5549	5398	5424	5621	5356
65	5612	5655	5481	5717	5283
70	5383	5286	5514	5477	5504
75	5349	5572	5664	5319	5313
80	5272	5568	5431	5434	5488
85	5453	5659	5337	5265	5619
90	5323	5412	5407	5355	5443
95	5559	5456	5291	5585	5449
Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5511	5575	5452	5620	5619
5	5655	5530	5325	5359	5420
10	5656	5605	5253	5513	5646
15	5682	5443	5316	5398	5322
20	5381	5274	5333	5350	5483
25	5627	5654	5556	5437	5667
30	5540	5637	5311	5363	5471
35	5448	5567	5286	5364	5643
40	5492	5508	5510	5549	5361
45	5660	5512	5707	5379	5581
50	5327	5289	5477	5551	5440
55	5634	5519	5589	5297	5423
60	5527	5566	5663	5438	5601
65	5666	5319	5593	5683	5463
70	5507	5673	5548	5623	5302
75	5645	5365	5294	5524	5687
80	5598	5410	5485	5648	5659
85	5703	5336	5628	5572	5668
90	5638	5275	5428	5264	5391
95	5718	5474	5405	5412	5332

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5291	5339	5388	5306	5364
5	5697	5455	5400	5522	5627
10	5587	5394	5294	5611	5667
15	5295	5570	5419	5346	5322
20	5708	5450	5690	5351	5616
25	5643	5686	5256	5688	5598
30	5326	5624	5280	5314	5509
35	5405	5562	5341	5342	5675
40	5300	5251	5430	5651	5507
45	5381	5268	5285	5644	5457
50	5503	5340	5566	5374	5287
55	5250	5473	5304	5591	5559
60	5279	5511	5592	5264	5505
65	5615	5355	5425	5469	5546
70	5607	5524	5582	5649	5668
75	5508	5275	5301	5691	5468
80	5665	5482	5465	5593	5288
85	5431	5631	5417	5401	5390
90	5262	5367	5422	5585	5302
95	5277	5356	5310	5589	5548

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5546	5578	5324	5467	5681
5	5264	5477	5475	5685	5359
10	5421	5280	5335	5331	5688
15	5286	5697	5522	5391	5611
20	5716	5616	5631	5440	5279
25	5504	5592	5414	5457	5722
30	5640	5690	5581	5495	5563
35	5329	5544	5653	5612	5686
40	5614	5334	5368	5416	5601
45	5310	5699	5351	5628	5338
50	5434	5711	5679	5277	5672
55	5706	5438	5427	5494	5313
60	5365	5444	5553	5424	5662
65	5590	5564	5294	5635	5718
70	5650	5449	5532	5610	5274
75	5500	5541	5618	5554	5256
80	5456	5704	5724	5354	5633
85	5382	5660	5465	5435	5251
90	5623	5499	5371	5649	5470
95	5314	5621	5340	5289	5312

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5326	5342	5260	5531	5426
5	5403	5402	5550	5373	5663
10	5352	5544	5376	5526	5709
15	5374	5349	5528	5436	5328
20	5724	5685	5669	5432	5252
25	5295	5444	5617	5561	5281
30	5304	5676	5538	5613	5715
35	5527	5683	5269	5408	5648
40	5600	5453	5417	5306	5656
45	5598	5679	5434	5589	5294
50	5321	5587	5380	5442	5366
55	5495	5553	5626	5381	5684
60	5607	5336	5609	5498	5256
65	5488	5536	5513	5330	5467
70	5521	5518	5710	5379	5500
75	5490	5433	5697	5712	5708
80	5339	5505	5696	5465	5311
85	5340	5464	5422	5592	5476
90	5423	5324	5652	5646	5573
95	5680	5497	5703	5424	5364

Type 6 Radar Waveform_23					
Frequency List (MHz)	0	1	2	3	4
0	5484	5581	5671	5692	5268
5	5445	5424	5625	5439	5395
10	5283	5333	5417	5721	5255
15	5462	5379	5631	5481	5520
20	5635	5376	5610	5521	5700
25	5658	5393	5345	5665	5315
30	5346	5565	5495	5353	5489
35	5347	5250	5457	5301	5326
40	5514	5292	5597	5622	5324
45	5595	5546	5659	5517	5647
50	5586	5463	5556	5493	5455
55	5696	5497	5339	5335	5399
60	5426	5685	5471	5299	5443
65	5563	5411	5579	5269	5677
70	5405	5256	5690	5504	5713
75	5447	5355	5362	5459	5553
80	5693	5485	5449	5286	5682
85	5284	5575	5368	5691	5274
90	5435	5332	5670	5703	5282
95	5482	5427	5609	5532	5328

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5264	5345	5607	5378	5488
5	5487	5349	5700	5602	5592
10	5597	5458	5441	5276	5550
15	5506	5259	5429	5712	5643
20	5445	5551	5513	5673	5546
25	5720	5451	5294	5388	5454
30	5452	5568	5641	5642	5389
35	5548	5572	5576	5525	5606
40	5680	5560	5564	5475	5639
45	5600	5705	5400	5473	5339
50	5257	5544	5519	5344	5527
55	5289	5589	5623	5656	5464
60	5485	5395	5456	5411	5305
65	5509	5675	5534	5287	5587
70	5338	5296	5331	5321	5428
75	5674	5262	5462	5542	5274
80	5347	5373	5392	5271	5533
85	5334	5627	5297	5427	5346
90	5426	5447	5461	5491	5442
95	5311	5545	5507	5304	5528
Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5519	5584	5543	5539	5330
5	5529	5371	5300	5290	5431
10	5523	5386	5499	5297	5638
15	5633	5362	5474	5429	5651
20	5611	5589	5602	5646	5337
25	5572	5654	5495	5383	5527
30	5440	5409	5308	5415	5365
35	5528	5639	5368	5254	5439
40	5542	5288	5498	5329	5307
45	5619	5683	5453	5263	5593
50	5433	5595	5255	5342	5715
55	5718	5682	5442	5627	5629
60	5430	5324	5538	5471	5279
65	5360	5341	5719	5470	5456
70	5573	5620	5280	5696	5554
75	5655	5514	5323	5438	5507
80	5370	5587	5271	5472	5722
85	5640	5381	5594	5721	5612
90	5494	5398	5276	5653	5459
95	5366	5373	5443	5486	5407

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5299	5348	5479	5700	5550
5	5668	5296	5375	5453	5638
10	5454	5272	5540	5259	5318
15	5629	5285	5465	5519	5621
20	5562	5680	5530	5594	5619
25	5521	5382	5599	5417	5569
30	5329	5366	5426	5567	5660
35	5667	5255	5639	5407	5353
40	5381	5468	5436	5683	5711
45	5291	5724	5506	5625	5469
50	5609	5646	5344	5640	5610
55	5428	5672	5397	5261	5598
60	5286	5319	5631	5461	5480
65	5309	5280	5551	5362	5518
70	5528	5559	5372	5283	5714
75	5269	5341	5600	5258	5669
80	5682	5579	5602	5570	5270
85	5307	5649	5314	5357	5439
90	5605	5432	5367	5444	5302
95	5597	5633	5287	5476	5421

Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5457	5587	5415	5386	5392
5	5710	5318	5450	5519	5370
10	5288	5536	5678	5454	5339
15	5717	5412	5471	5467	5338
20	5570	5371	5683	5592	5491
25	5373	5585	5703	5451	5611
30	5693	5323	5641	5341	5383
35	5709	5346	5532	5657	5364
40	5695	5551	5374	5712	5680
45	5543	5579	5307	5559	5345
50	5310	5697	5433	5463	5554
55	5626	5555	5472	5484	5320
60	5287	5460	5303	5258	5316
65	5286	5632	5321	5642	5444
70	5696	5259	5673	5616	5461
75	5268	5714	5446	5360	5291
80	5633	5267	5502	5552	5631
85	5473	5615	5264	5603	5369
90	5418	5299	5493	5476	5438
95	5347	5613	5269	5583	5607

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5712	5351	5547	5612	5277
5	5718	5525	5682	5674	5694
10	5325	5719	5649	5360	5330
15	5442	5574	5512	5627	5578
20	5440	5509	5675	5565	5379
25	5322	5313	5332	5485	5275
30	5679	5280	5381	5493	5678
35	5373	5437	5328	5335	5278
40	5534	5634	5312	5477	5677
45	5472	5462	5554	5365	5515
50	5302	5599	5486	5273	5522
55	5664	5401	5707	5580	5443
60	5544	5362	5295	5588	5406
65	5504	5255	5593	5524	5294
70	5628	5447	5545	5613	5632
75	5585	5581	5314	5695	5698
80	5616	5358	5696	5264	5697
85	5552	5570	5380	5251	5438
90	5388	5609	5403	5300	5408
95	5510	5531	5422	5704	5716

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5492	5590	5287	5611	5454
5	5319	5265	5600	5370	5406
10	5625	5589	5285	5369	5381
15	5418	5569	5677	5557	5344
20	5489	5606	5450	5289	5538
25	5645	5649	5419	5533	5519
30	5317	5568	5712	5596	5267
35	5401	5512	5599	5488	5667
40	5470	5717	5250	5674	5442
45	5637	5326	5567	5475	5662
50	5324	5487	5345	5420	5534
55	5571	5414	5673	5339	5307
60	5602	5511	5352	5705	5631
65	5291	5328	5402	5366	5614
70	5547	5394	5591	5457	5604
75	5676	5343	5397	5522	5261
80	5514	5455	5412	5443	5306
85	5391	5636	5660	5322	5615
90	5340	5657	5624	5586	5503
95	5510	5683	5556	5668	5692

Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-19 ~ 2025-09-20		
Test Item	Radar Statistical Performance Check (802.11be-EHT80 - 5530 MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5493	1	5558	1	5528	1	5534	1
1	5491	1	5561	1	5512	1	5494	0
2	5503	1	5559	1	5544	1	5545	1
3	5552	1	5524	1	5519	1	5511	0
4	5555	1	5563	1	5570	1	5564	1
5	5545	1	5540	1	5514	1	5537	1
6	5539	1	5556	1	5566	1	5530	1
7	5541	1	5527	1	5503	1	5522	0
8	5523	1	5500	1	5500	1	5541	1
9	5557	1	5512	1	5564	1	5540	1
10	5570	1	5493	1	5504	1	5570	0
11	5544	1	5528	1	5509	1	5560	1
12	5502	1	5544	1	5540	1	5559	1
13	5509	1	5536	1	5523	1	5542	1
14	5530	1	5511	1	5490	0	5550	1
15	5546	1	5543	1	5524	1	5558	0
16	5500	1	5516	1	5558	1	5524	0
17	5511	1	5555	1	5498	1	5523	1
18	5510	1	5542	1	5555	1	5508	1
19	5490	1	5494	1	5491	1	5490	1
20	5551	1	5509	1	5494	1	5547	1
21	5504	1	5539	1	5511	1	5539	0
22	5522	1	5570	1	5568	1	5555	1
23	5515	1	5490	1	5552	1	5500	1
24	5513	1	5517	1	5520	1	5491	1
25	5533	1	5522	1	5529	1	5497	1
26	5556	1	5510	1	5545	1	5516	0
27	5554	1	5550	1	5505	1	5517	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
28	5512	1	5533	1	5530	1	5520	1
29	5553	1	5530	1	5518	1	5556	0
Probability:	100.0%		100.0%		96.7%		66.7%	
Aggregate:	90.8% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	538.0	99	53262.0	Download	0	Type 2	3.2	230.0	26	5980.0
Download	1	Type 1	1.0	618.0	86	53148.0	Download	1	Type 2	1.6	167.0	24	4008.0
Download	2	Type 1	1.0	578.0	92	53176.0	Download	2	Type 2	2.7	200.0	26	5200.0
Download	3	Type 1	1.0	918.0	58	53244.0	Download	3	Type 2	2.9	177.0	26	4602.0
Download	4	Type 1	1.0	838.0	63	52794.0	Download	4	Type 2	4.7	206.0	29	5974.0
Download	5	Type 1	1.0	898.0	59	52982.0	Download	5	Type 2	4.4	185.0	28	5180.0
Download	6	Type 1	1.0	558.0	95	53010.0	Download	6	Type 2	4.6	228.0	29	6612.0
Download	7	Type 1	1.0	818.0	65	53170.0	Download	7	Type 2	2.8	175.0	26	4550.0
Download	8	Type 1	1.0	698.0	76	53048.0	Download	8	Type 2	3.9	220.0	27	5940.0
Download	9	Type 1	1.0	658.0	81	53298.0	Download	9	Type 2	2.5	187.0	25	4675.0
Download	10	Type 1	1.0	718.0	74	53132.0	Download	10	Type 2	2.4	227.0	25	5675.0
Download	11	Type 1	1.0	518.0	102	52836.0	Download	11	Type 2	4.6	171.0	29	4959.0
Download	12	Type 1	1.0	3066.0	18	55188.0	Download	12	Type 2	1.5	162.0	24	3888.0
Download	13	Type 1	1.0	778.0	68	52904.0	Download	13	Type 2	4.3	172.0	28	4816.0
Download	14	Type 1	1.0	878.0	61	53558.0	Download	14	Type 2	1.3	159.0	23	3657.0
Download	15	Type 1	1.0	2825.0	19	53675.0	Download	15	Type 2	2.4	193.0	25	4825.0
Download	16	Type 1	1.0	989.0	54	53406.0	Download	16	Type 2	1.0	195.0	23	4485.0
Download	17	Type 1	1.0	2769.0	20	55380.0	Download	17	Type 2	4.2	186.0	28	5208.0
Download	18	Type 1	1.0	617.0	86	53062.0	Download	18	Type 2	4.8	188.0	29	5452.0
Download	19	Type 1	1.0	3063.0	18	55134.0	Download	19	Type 2	3.7	154.0	27	4158.0
Download	20	Type 1	1.0	1498.0	36	53928.0	Download	20	Type 2	2.4	164.0	25	4100.0
Download	21	Type 1	1.0	1457.0	37	53909.0	Download	21	Type 2	2.4	221.0	25	5525.0
Download	22	Type 1	1.0	1064.0	50	53200.0	Download	22	Type 2	4.9	173.0	29	5017.0
Download	23	Type 1	1.0	922.0	58	53476.0	Download	23	Type 2	2.3	203.0	25	5075.0
Download	24	Type 1	1.0	2132.0	25	53300.0	Download	24	Type 2	1.8	210.0	24	5040.0
Download	25	Type 1	1.0	1956.0	27	52812.0	Download	25	Type 2	4.3	183.0	28	5124.0
Download	26	Type 1	1.0	2797.0	19	53143.0	Download	26	Type 2	5.0	219.0	29	6351.0
Download	27	Type 1	1.0	730.0	73	53290.0	Download	27	Type 2	1.7	198.0	24	4752.0
Download	28	Type 1	1.0	2478.0	22	54516.0	Download	28	Type 2	3.1	211.0	26	5486.0
Download	29	Type 1	1.0	595.0	89	52955.0	Download	29	Type 2	4.8	165.0	29	4785.0



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	8.2	393.0	17	6681.0	Download	0	Type 4	16.0	393.0	14	5502.0
Download	1	Type 3	6.6	366.0	16	5856.0	Download	1	Type 4	12.4	366.0	12	4392.0
Download	2	Type 3	7.7	242.0	17	4114.0	Download	2	Type 4	14.9	242.0	14	3388.0
Download	3	Type 3	7.9	281.0	17	4777.0	Download	3	Type 4	15.3	281.0	14	3934.0
Download	4	Type 3	9.7	402.0	18	7236.0	Download	4	Type 4	19.2	402.0	16	6432.0
Download	5	Type 3	9.4	500.0	18	9000.0	Download	5	Type 4	18.7	500.0	16	8000.0
Download	6	Type 3	9.6	348.0	18	6264.0	Download	6	Type 4	19.1	348.0	16	5568.0
Download	7	Type 3	7.8	422.0	17	7174.0	Download	7	Type 4	15.1	422.0	14	5908.0
Download	8	Type 3	8.9	349.0	18	6282.0	Download	8	Type 4	17.4	349.0	15	5235.0
Download	9	Type 3	7.5	361.0	17	6137.0	Download	9	Type 4	14.3	361.0	13	4693.0
Download	10	Type 3	7.4	315.0	17	5355.0	Download	10	Type 4	14.2	315.0	13	4095.0
Download	11	Type 3	9.6	359.0	18	6462.0	Download	11	Type 4	19.0	359.0	16	5744.0
Download	12	Type 3	6.5	204.0	16	3264.0	Download	12	Type 4	12.3	204.0	12	2448.0
Download	13	Type 3	9.3	370.0	18	6660.0	Download	13	Type 4	18.4	370.0	16	5920.0
Download	14	Type 3	6.3	432.0	16	6912.0	Download	14	Type 4	11.7	432.0	12	5184.0
Download	15	Type 3	7.4	241.0	17	4097.0	Download	15	Type 4	14.2	241.0	13	3133.0
Download	16	Type 3	6.0	439.0	16	7024.0	Download	16	Type 4	11.0	439.0	12	5268.0
Download	17	Type 3	9.2	376.0	18	6768.0	Download	17	Type 4	18.2	376.0	16	6016.0
Download	18	Type 3	9.8	403.0	18	7254.0	Download	18	Type 4	19.4	403.0	16	6448.0
Download	19	Type 3	8.7	330.0	18	5940.0	Download	19	Type 4	17.1	330.0	15	4950.0
Download	20	Type 3	7.4	488.0	17	8296.0	Download	20	Type 4	14.1	488.0	13	6344.0
Download	21	Type 3	7.4	496.0	17	8432.0	Download	21	Type 4	14.3	496.0	13	6448.0
Download	22	Type 3	9.9	478.0	18	8604.0	Download	22	Type 4	19.7	478.0	16	7648.0
Download	23	Type 3	7.3	407.0	17	6919.0	Download	23	Type 4	14.0	407.0	13	5291.0
Download	24	Type 3	6.8	323.0	16	5168.0	Download	24	Type 4	12.9	323.0	13	4199.0
Download	25	Type 3	9.3	341.0	18	6138.0	Download	25	Type 4	18.3	341.0	16	5456.0
Download	26	Type 3	10.0	239.0	18	4302.0	Download	26	Type 4	19.9	239.0	16	3824.0
Download	27	Type 3	6.7	444.0	16	7104.0	Download	27	Type 4	12.7	444.0	12	5328.0
Download	28	Type 3	8.1	497.0	17	8449.0	Download	28	Type 4	15.8	497.0	14	6958.0
Download	29	Type 3	9.8	320.0	18	5760.0	Download	29	Type 4	19.5	320.0	16	5120.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5530	1	15	5494	1
1	5530	1	16	5492	1
2	5530	1	17	5496.8	1
3	5530	1	18	5497.6	1
4	5530	1	19	5496	1
5	5530	1	20	5566	1
6	5530	1	21	5566	1
7	5530	1	22	5562	1
8	5530	1	23	5566	1
9	5530	1	24	5566.8	1
10	5494	1	25	5563.2	1
11	5497.6	1	26	5562	1
12	5492.8	1	27	5566.8	1
13	5497.2	1	28	5564.8	1
14	5492.4	1	29	5562.4	1
Detection Percentage (%)			100.0%		

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	637127.0	77.8	13	2	1377.0	1446.0	—	
1	33363.0	57.9	13	1	1098.0	—	—	
2	226545.0	71.7	13	2	1585.0	1542.0	—	
3	419546.0	73.9	13	2	1689.0	1942.0	—	
4	611813.0	95.6	13	3	1504.0	1931.0	1337.0	
5	9459.0	92.4	13	3	1571.0	1281.0	1360.0	
6	202377.0	95.0	13	3	1380.0	1972.0	1197.0	
7	396406.0	72.9	13	2	1209.0	1112.0	—	
8	587760.0	85.6	13	3	1477.0	1850.0	1846.0	
9	783352.0	68.5	13	2	1158.0	1142.0	—	
10	178918.0	68.1	13	2	1707.0	1485.0	—	
11	371591.0	94.5	13	3	1119.0	1979.0	1332.0	
12	566377.0	57.2	13	1	1843.0	—	—	
13	758393.0	91.0	13	3	1294.0	1067.0	1123.0	
14	155535.0	54.1	13	1	1033.0	—	—	
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	523246.0	67.8	7	2	1449.0	1742.0	—	
1	814609.0	50.5	7	1	1573.0	—	—	
2	1102442.0	90.1	7	3	1675.0	1092.0	1868.0	
3	197038.0	96.6	7	3	1238.0	1821.0	1286.0	
4	486937.0	83.9	7	3	1910.0	1259.0	1384.0	
5	777495.0	67.4	7	2	1905.0	1688.0	—	
6	1067914.0	68.1	7	2	1372.0	1937.0	—	
7	161335.0	98.2	7	3	1344.0	1558.0	1322.0	
8	451948.0	67.0	7	2	1228.0	1407.0	—	
9	743025.0	60.6	7	1	1541.0	—	—	

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	791946.0	90.4	11	3	1958.0	1880.0	1057.0
1	96418.0	99.5	11	3	1823.0	1965.0	1425.0
2	320375.0	59.7	11	1	1341.0	-	-
3	543019.0	76.8	11	2	1296.0	1580.0	-
4	764806.0	96.8	11	3	1184.0	1483.0	1879.0
5	69178.0	70.3	11	2	1789.0	1020.0	-
6	292753.0	56.9	11	1	1611.0	-	-
7	514434.0	93.1	11	3	1612.0	1278.0	1939.0
8	737783.0	87.9	11	3	1250.0	1136.0	1640.0
9	41627.0	100.0	11	3	1101.0	1469.0	1544.0
10	264013.0	96.2	11	3	1962.0	1908.0	1952.0
11	488069.0	68.4	11	2	1764.0	1054.0	-
12	712621.0	60.3	11	1	1056.0	-	-

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	13160.0	84.8	12	3	1042.0	1201.0	1617.0
1	220567.0	71.8	12	2	1048.0	1035.0	-
2	428339.0	61.7	12	1	1298.0	-	-
3	634512.0	77.2	12	2	1528.0	1649.0	-
4	839266.0	97.2	12	3	1947.0	1867.0	1757.0
5	194650.0	76.3	12	2	1911.0	1806.0	-
6	402005.0	74.5	12	2	1721.0	1205.0	-
7	610019.0	59.9	12	1	1748.0	-	-
8	816304.0	81.5	12	2	1401.0	1577.0	-
9	168824.0	99.9	12	3	1949.0	1712.0	1723.0
10	376047.0	97.8	12	3	1073.0	1240.0	1607.0
11	584688.0	61.8	12	1	1421.0	-	-
12	792187.0	50.4	12	1	1465.0	-	-
13	144058.0	55.0	12	1	1346.0	-	-

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	257386.0	84.7	19	3	1995.0	1357.0	1775.0
1	409540.0	97.9	19	3	1535.0	1262.0	1994.0
2	561516.0	94.6	19	3	1566.0	1631.0	1638.0
3	87256.0	59.7	19	1	1381.0	-	-
4	239669.0	59.8	19	1	1984.0	-	-
5	392836.0	54.7	19	1	1550.0	-	-
6	545465.0	63.3	19	1	1750.0	-	-
7	68406.0	55.2	19	1	1592.0	-	-
8	220230.0	93.0	19	3	1214.0	1507.0	1628.0
9	372414.0	85.3	19	3	1817.0	1108.0	1321.0
10	524098.0	96.2	19	3	1912.0	1810.0	1079.0
11	49358.0	88.8	19	3	1946.0	1107.0	1437.0
12	201507.0	98.3	19	3	1512.0	1774.0	1015.0
13	355190.0	61.2	19	1	1554.0	-	-
14	508209.0	51.4	19	1	1284.0	-	-
15	30684.0	69.3	19	2	1579.0	1672.0	-
16	182640.0	91.1	19	3	1739.0	1662.0	1339.0
17	336325.0	58.0	19	1	1636.0	-	-
18	486910.0	99.4	19	3	1574.0	1731.0	1159.0

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	11875.0	90.2	18	3	1511.0	1914.0	1859.0	
1	164674.0	55.2	18	1	1831.0	-	-	
2	317105.0	74.8	18	2	1251.0	1181.0	-	
3	469345.0	72.2	18	2	1720.0	1178.0	-	
4	620472.0	90.2	18	3	1266.0	1920.0	1074.0	
5	145523.0	70.9	18	2	1878.0	1412.0	-	
6	298110.0	71.8	18	2	1622.0	1230.0	-	
7	449559.0	92.6	18	3	1447.0	1735.0	1117.0	
8	604508.0	50.6	18	1	1366.0	-	-	
9	127128.0	58.8	18	1	1430.0	-	-	
10	278452.0	99.7	18	3	1171.0	1922.0	1730.0	
11	432504.0	61.9	18	1	1847.0	-	-	
12	585617.0	64.9	18	1	1434.0	-	-	
13	107592.0	96.4	18	3	1971.0	1845.0	1753.0	
14	260959.0	65.3	18	1	1852.0	-	-	
15	413118.0	72.2	18	2	1299.0	1420.0	-	
16	564840.0	95.2	18	3	1087.0	1186.0	1331.0	
17	89046.0	93.3	18	3	1090.0	1619.0	1758.0	
18	241398.0	90.2	18	3	1047.0	1272.0	1478.0	
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	393625.0	86.3	19	3	1180.0	1014.0	1651.0	
1	548234.0	63.7	19	1	1127.0	-	-	
2	70350.0	97.1	19	3	1249.0	1295.0	1581.0	
3	222933.0	79.6	19	2	1334.0	1648.0	-	
4	375315.0	78.9	19	2	1941.0	1162.0	-	
5	527733.0	76.4	19	2	1523.0	1589.0	-	
6	51663.0	81.1	19	2	1431.0	1999.0	-	
7	204723.0	58.4	19	1	1231.0	-	-	
8	356601.0	78.1	19	2	1125.0	1870.0	-	
9	510556.0	63.3	19	1	1138.0	-	-	
10	32983.0	58.5	19	1	1788.0	-	-	
11	185678.0	62.1	19	1	1954.0	-	-	
12	338619.0	58.8	19	1	1514.0	-	-	
13	489493.0	89.8	19	3	1404.0	1063.0	1529.0	
14	14166.0	62.5	19	1	1891.0	-	-	
15	166882.0	60.2	19	1	1902.0	-	-	
16	318406.0	99.9	19	3	1415.0	1126.0	1711.0	
17	472715.0	59.9	19	1	1369.0	-	-	
18	624258.0	75.7	19	2	1362.0	1320.0	-	

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	216630.0	54.3	12	1	1849.0	—	—
1	439141.0	88.8	12	3	1524.0	1218.0	1025.0
2	661351.0	88.0	12	3	1148.0	1665.0	1997.0
3	887126.0	62.2	12	1	1625.0	—	—
4	189265.0	62.6	12	1	1093.0	—	—
5	411457.0	96.4	12	3	1244.0	1235.0	1780.0
6	633991.0	93.4	12	3	1924.0	1593.0	1188.0
7	858584.0	73.4	12	2	1481.0	1232.0	—
8	161475.0	81.2	12	2	1052.0	1445.0	—
9	384166.0	92.4	12	3	1779.0	1036.0	1065.0
10	608151.0	82.9	12	2	1220.0	1069.0	—
11	828849.0	89.0	12	3	1832.0	1724.0	1637.0
12	134130.0	56.2	12	1	1416.0	—	—

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	272588.0	76.1	16	2	1599.0	1851.0	—
1	444237.0	50.8	16	1	1409.0	—	—
2	613629.0	71.7	16	2	1440.0	1647.0	—
3	81060.0	85.7	16	3	1667.0	1890.0	1457.0
4	251491.0	93.1	16	3	1307.0	1029.0	1427.0
5	422011.0	75.6	16	2	1623.0	1751.0	—
6	591456.0	96.0	16	3	1732.0	1472.0	1279.0
7	60118.0	95.8	16	3	1624.0	1586.0	1853.0
8	231414.0	59.1	16	1	1028.0	—	—
9	401917.0	62.5	16	1	1809.0	—	—
10	570449.0	93.8	16	3	1516.0	1267.0	1766.0
11	39316.0	79.3	16	2	1143.0	1508.0	—
12	209037.0	92.2	16	3	1807.0	1673.0	1970.0
13	379658.0	96.8	16	3	1367.0	1017.0	1691.0
14	549564.0	90.9	16	3	1794.0	1618.0	1051.0
15	18303.0	72.1	16	2	1081.0	1760.0	—
16	189188.0	52.3	16	1	1444.0	—	—

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	508337.0	86.1	10	3	1897.0	1893.0	1609.0
1	752364.0	65.4	10	1	1677.0	—	—
2	994279.0	62.3	10	1	1888.0	—	—
3	238072.0	69.4	10	2	1400.0	1194.0	—
4	478863.0	88.9	10	3	1269.0	2000.0	1634.0
5	722389.0	51.4	10	1	1886.0	—	—
6	962459.0	98.4	10	3	1173.0	1633.0	1154.0
7	208452.0	51.4	10	1	1747.0	—	—
8	449176.0	84.5	10	3	1951.0	1502.0	1358.0
9	691820.0	83.3	10	2	1459.0	1509.0	—
10	932163.0	85.6	10	3	1283.0	1313.0	1940.0
11	178588.0	53.0	10	1	1977.0	—	—

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	419633.0	99.9	10	3	1451.0	1005.0	1913.0	
1	663115.0	66.1	10	1	1342.0	-	-	
2	901762.0	95.2	10	3	1510.0	1824.0	1933.0	
3	148687.0	74.3	10	2	1526.0	1027.0	-	
4	390884.0	52.2	10	1	1827.0	-	-	
5	631245.0	86.1	10	3	1621.0	1768.0	1161.0	
6	875437.0	58.0	10	1	1397.0	-	-	
7	118819.0	68.1	10	2	1885.0	1258.0	-	
8	360555.0	76.9	10	2	1438.0	1795.0	-	
9	602487.0	67.1	10	2	1353.0	1575.0	-	
10	844650.0	74.2	10	2	1252.0	1273.0	-	
11	89141.0	64.0	10	1	1998.0	-	-	
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	208418.0	80.0	19	2	1536.0	1996.0	-	
1	359788.0	95.3	19	3	1411.0	1974.0	1803.0	
2	513322.0	76.3	19	2	1975.0	1237.0	-	
3	37260.0	94.3	19	3	1834.0	1432.0	1517.0	
4	189640.0	83.0	19	2	1256.0	1664.0	-	
5	342360.0	70.4	19	2	1557.0	1271.0	-	
6	493297.0	99.7	19	3	1591.0	1375.0	1837.0	
7	18632.0	52.5	19	1	1500.0	-	-	
8	171452.0	51.2	19	1	1476.0	-	-	
9	323225.0	78.8	19	2	1813.0	1697.0	-	
10	476828.0	56.2	19	1	1825.0	-	-	
11	628101.0	67.5	19	2	1660.0	1627.0	-	
12	152352.0	76.7	19	2	1610.0	1009.0	-	
13	303978.0	86.8	19	3	1442.0	1700.0	1368.0	
14	456359.0	87.2	19	3	1160.0	1505.0	1436.0	
15	608423.0	99.4	19	3	1522.0	1130.0	1572.0	
16	133567.0	73.3	19	2	1475.0	1121.0	-	
17	285113.0	84.2	19	3	1727.0	1198.0	1874.0	
18	439374.0	58.6	19	1	1576.0	-	-	

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	1248714.0	92.4	7	3	1498.0	1973.0	1370.0
	1	243022.0	60.4	7	1	1555.0	—	—
	2	564531.0	92.7	7	3	1417.0	1733.0	1909.0
	3	889224.0	59.2	7	1	1247.0	—	—
	4	1209922.0	96.4	7	3	1590.0	1110.0	1156.0
	5	202724.0	98.6	7	3	1872.0	1470.0	1563.0
	6	526216.0	54.9	7	1	1601.0	—	—
	7	847372.0	89.9	7	3	1820.0	1603.0	1049.0
	8	1172514.0	60.6	7	1	1233.0	—	—
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	81383.0	82.9	18	2	1812.0	1755.0	—
	1	243038.0	54.0	18	1	1287.0	—	—
	2	403137.0	75.5	18	2	1461.0	1926.0	—
	3	563994.0	69.0	18	2	1538.0	1860.0	—
	4	61477.0	91.3	18	3	1950.0	1111.0	1540.0
	5	222176.0	98.3	18	3	1325.0	1887.0	1011.0
	6	382999.0	89.5	18	3	1769.0	1002.0	1175.0
	7	542840.0	93.7	18	3	1663.0	1816.0	1552.0
	8	41785.0	75.2	18	2	1460.0	1763.0	—
	9	203103.0	54.1	18	1	1875.0	—	—
	10	363892.0	68.5	18	2	1039.0	1646.0	—
	11	525985.0	64.0	18	1	1349.0	—	—
	12	21925.0	83.7	18	3	1826.0	1382.0	1219.0
	13	183022.0	83.1	18	2	1023.0	1652.0	—
	14	344620.0	51.8	18	1	1597.0	—	—
	15	504652.0	71.1	18	2	1546.0	1718.0	—
	16	2152.0	59.8	18	1	1222.0	—	—
	17	163291.0	77.7	18	2	1241.0	1004.0	—

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	648853.0	97.7	6	3	1653.0	1169.0	1701.0	
1	973031.0	65.5	6	1	1923.0	—	—	
2	1293018.0	98.9	6	3	1743.0	1906.0	1276.0	
3	287604.0	58.6	6	1	1155.0	—	—	
4	609004.0	94.8	6	3	1495.0	1692.0	1666.0	
5	932098.0	92.8	6	3	1196.0	1333.0	1046.0	
6	1256240.0	58.5	6	1	1844.0	—	—	
7	247486.0	81.9	6	2	1671.0	1208.0	—	
8	570649.0	53.6	6	1	1744.0	—	—	
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	668435.0	87.4	10	3	1531.0	1350.0	1059.0	
1	910196.0	86.0	10	3	1010.0	1641.0	1086.0	
2	155609.0	79.9	10	2	1945.0	1464.0	—	
3	396830.0	95.7	10	3	1260.0	1532.0	1830.0	
4	639310.0	78.0	10	2	1889.0	1066.0	—	
5	881419.0	80.5	10	2	1062.0	1560.0	—	
6	125665.0	89.0	10	3	1493.0	1277.0	2000.0	
7	367687.0	69.7	10	2	1172.0	1842.0	—	
8	608182.0	97.2	10	3	1900.0	1956.0	1293.0	
9	852238.0	53.3	10	1	1901.0	—	—	
10	95876.0	87.3	10	3	1772.0	1955.0	1639.0	
11	337991.0	76.2	10	2	1463.0	1292.0	—	

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	870255.0	78.4	5	2	1881.0	1435.0	—
	1	1231809.0	97.4	5	3	1482.0	1615.0	1966.0
	2	99469.0	93.6	5	3	1876.0	1596.0	1163.0
	3	462619.0	74.2	5	2	1106.0	1987.0	—
	4	826142.0	69.2	5	2	1053.0	1177.0	—
	5	1189665.0	65.6	5	1	1894.0	—	—
	6	54786.0	94.7	5	3	1199.0	1990.0	1719.0
	7	418467.0	58.7	5	1	1060.0	—	—
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	346459.0	77.4	17	2	1024.0	1556.0	—
	1	506041.0	90.8	17	3	1387.0	1562.0	1567.0
	2	4479.0	88.2	17	3	1705.0	1669.0	1687.0
	3	164978.0	86.6	17	3	1703.0	1682.0	1521.0
	4	326383.0	70.9	17	2	1515.0	1547.0	—
	5	488341.0	57.2	17	1	1683.0	—	—
	6	648997.0	74.4	17	2	1139.0	1182.0	—
	7	145998.0	61.7	17	1	1308.0	—	—
	8	306646.0	74.2	17	2	1410.0	1462.0	—
	9	468344.0	59.2	17	1	1869.0	—	—
	10	628492.0	82.7	17	2	1668.0	1348.0	—
	11	126055.0	60.5	17	1	1654.0	—	—
	12	287331.0	59.4	17	1	1679.0	—	—
	13	446907.0	94.7	17	3	1661.0	1395.0	1150.0
	14	609615.0	52.1	17	1	1981.0	—	—
	15	106291.0	57.6	17	1	1013.0	—	—
	16	266562.0	95.3	17	3	1549.0	1000.0	1374.0
	17	428687.0	58.4	17	1	1770.0	—	—

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	528538.0	90.6	19	3	1326.0	1895.0	1091.0	
1	77323.0	83.5	19	3	1211.0	1961.0	1137.0	
2	221853.0	94.8	19	3	1019.0	1993.0	1147.0	
3	367940.0	63.4	19	1	1595.0	—	—	
4	513320.0	54.6	19	1	1305.0	—	—	
5	59652.0	67.7	19	2	1501.0	1565.0	—	
6	204570.0	72.6	19	2	1474.0	1174.0	—	
7	350111.0	51.4	19	1	1513.0	—	—	
8	493655.0	69.3	19	2	1657.0	1799.0	—	
9	41825.0	68.2	19	2	1929.0	1041.0	—	
10	187069.0	55.3	19	1	1545.0	—	—	
11	330700.0	84.4	19	3	1716.0	1376.0	1179.0	
12	476296.0	75.6	19	2	1448.0	1428.0	—	
13	23994.0	77.2	19	2	1453.0	1396.0	—	
14	169074.0	63.9	19	1	1959.0	—	—	
15	313780.0	73.2	19	2	1300.0	1301.0	—	
16	458000.0	76.3	19	2	1694.0	1777.0	—	
17	6136.0	96.6	19	3	1343.0	1670.0	1644.0	
18	150573.0	97.8	19	3	1338.0	1948.0	1185.0	
19	294966.0	93.4	19	3	1841.0	1710.0	1003.0	
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	551661.0	74.8	15	2	1007.0	1385.0	—	
1	732411.0	70.7	15	2	1329.0	1643.0	—	
2	166895.0	56.1	15	1	1473.0	—	—	
3	347912.0	77.2	15	2	1486.0	1113.0	—	
4	527723.0	95.5	15	3	1398.0	1323.0	1936.0	
5	707530.0	88.0	15	3	1781.0	1963.0	1925.0	
6	144185.0	70.6	15	2	1354.0	1921.0	—	
7	325194.0	76.8	15	2	1848.0	1645.0	—	
8	506180.0	66.8	15	2	1726.0	1864.0	—	
9	686686.0	83.7	15	3	1001.0	1882.0	1274.0	
10	121721.0	95.2	15	3	1484.0	1548.0	1200.0	
11	302745.0	85.9	15	3	1291.0	1297.0	1268.0	
12	484780.0	78.9	15	2	1103.0	1100.0	—	
13	667159.0	60.7	15	1	1064.0	—	—	
14	99524.0	75.1	15	2	1818.0	1793.0	—	
15	281292.0	61.1	15	1	1630.0	—	—	
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	617434.0	63.9	10	1	1568.0	—	—	
1	859991.0	63.9	10	1	1097.0	—	—	
2	103097.0	86.2	10	3	1151.0	1189.0	1229.0	
3	344840.0	70.5	10	2	1944.0	1403.0	—	
4	587391.0	64.0	10	1	1934.0	—	—	
5	828804.0	69.4	10	2	1061.0	1655.0	—	
6	73234.0	88.0	10	3	1248.0	1883.0	1737.0	
7	315704.0	56.2	10	1	1328.0	—	—	
8	557814.0	56.4	10	1	1506.0	—	—	
9	798290.0	89.8	10	3	1234.0	1096.0	1285.0	
10	43498.0	83.7	10	3	1534.0	1714.0	1776.0	
11	285916.0	55.5	10	1	1166.0	—	—	

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	526583.0	96.7	10	3	1938.0	1206.0	1012.0
1	767958.0	86.2	10	3	1916.0	1314.0	1118.0
2	13806.0	68.4	10	2	1065.0	1659.0	-
3	255896.0	55.6	10	1	1871.0	-	-
4	498285.0	59.8	10	1	1246.0	-	-
5	740507.0	51.9	10	1	1255.0	-	-
6	979800.0	83.7	10	3	1210.0	1392.0	1635.0
7	225965.0	69.8	10	2	1084.0	1280.0	-
8	467689.0	77.4	10	2	1303.0	1561.0	-
9	709527.0	67.5	10	2	1819.0	1043.0	-
10	951314.0	67.9	10	2	1080.0	1835.0	-
11	196134.0	66.7	10	2	1115.0	1389.0	-

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	261222.0	97.2	20	3	1898.0	1713.0	1564.0
1	406138.0	95.8	20	3	1861.0	1075.0	1282.0
2	550907.0	84.6	20	3	1316.0	1467.0	1140.0
3	99246.0	85.6	20	3	1365.0	1856.0	1608.0
4	244453.0	73.0	20	2	1191.0	1539.0	-
5	389017.0	69.5	20	2	1378.0	1801.0	-
6	534947.0	55.5	20	1	1857.0	-	-
7	81919.0	64.8	20	1	1519.0	-	-
8	227239.0	52.1	20	1	1071.0	-	-
9	372056.0	52.7	20	1	1783.0	-	-
10	517169.0	59.2	20	1	1752.0	-	-
11	64050.0	62.3	20	1	1423.0	-	-
12	209091.0	60.3	20	1	1802.0	-	-
13	353494.0	77.3	20	2	1494.0	1454.0	-
14	497869.0	79.4	20	2	1778.0	1684.0	-
15	46131.0	55.3	20	1	1899.0	-	-
16	190837.0	82.7	20	2	1204.0	1798.0	-
17	335198.0	99.9	20	3	1099.0	1170.0	1497.0
18	480852.0	70.8	20	2	1261.0	1202.0	-
19	28296.0	55.6	20	1	1212.0	-	-

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	289488.0	54.2	10	1	1030.0	—	—	
1	531569.0	65.1	10	1	1406.0	—	—	
2	772529.0	80.2	10	2	1957.0	1037.0	—	
3	17332.0	80.6	10	2	1302.0	1503.0	—	
4	259407.0	65.2	10	1	1943.0	—	—	
5	500157.0	89.6	10	3	1426.0	1629.0	1496.0	
6	742923.0	76.0	10	2	1068.0	1686.0	—	
7	984504.0	77.0	10	2	1616.0	1424.0	—	
8	229193.0	77.0	10	2	1892.0	1782.0	—	
9	471894.0	55.2	10	1	1429.0	—	—	
10	711665.0	83.7	10	3	1038.0	1784.0	1983.0	
11	952410.0	96.4	10	3	1918.0	1762.0	1773.0	
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	239168.0	96.1	8	3	1439.0	1728.0	1968.0	
1	529982.0	69.5	8	2	1602.0	1224.0	—	
2	820450.0	73.3	8	2	1490.0	1168.0	—	
3	1110775.0	68.2	8	2	1468.0	1264.0	—	
4	203627.0	84.8	8	3	1076.0	1270.0	1877.0	
5	494845.0	52.4	8	1	1306.0	—	—	
6	784517.0	83.3	8	2	1785.0	1122.0	—	
7	1072960.0	86.9	8	3	1518.0	1734.0	1759.0	
8	167923.0	84.3	8	3	1044.0	1418.0	1626.0	
9	458464.0	68.8	8	2	1533.0	1263.0	—	
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	416128.0	53.4	17	1	1371.0	—	—	
1	575216.0	93.9	17	3	1193.0	1116.0	1674.0	
2	73371.0	77.0	17	2	1787.0	1131.0	—	
3	235001.0	56.1	17	1	1078.0	—	—	
4	394408.0	95.3	17	3	1814.0	1364.0	1289.0	
5	556104.0	82.6	17	2	1838.0	1327.0	—	
6	53558.0	72.6	17	2	1195.0	1530.0	—	
7	214351.0	78.3	17	2	1656.0	1790.0	—	
8	374325.0	87.1	17	3	1422.0	1600.0	1976.0	
9	536465.0	77.5	17	2	1620.0	1319.0	—	
10	33598.0	96.8	17	3	1930.0	1828.0	1433.0	
11	195019.0	62.2	17	1	1808.0	—	—	
12	356634.0	62.4	17	1	1124.0	—	—	
13	516260.0	82.1	17	2	1725.0	1698.0	—	
14	13909.0	65.6	17	1	1699.0	—	—	
15	175313.0	53.9	17	1	1215.0	—	—	
16	335835.0	70.3	17	2	1815.0	1120.0	—	
17	495850.0	83.4	17	3	1800.0	1192.0	1227.0	

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	589999.0	93.5	20	3	1032.0	1709.0	1928.0	
1	139245.0	78.5	20	2	1988.0	1863.0	-	
2	283749.0	87.9	20	3	1243.0	1650.0	1129.0	
3	428400.0	96.9	20	3	1310.0	1355.0	1207.0	
4	573429.0	69.0	20	2	1613.0	1791.0	-	
5	121968.0	62.8	20	1	1239.0	-	-	
6	267198.0	66.2	20	1	1213.0	-	-	
7	410518.0	90.9	20	3	1018.0	1858.0	1102.0	
8	557180.0	53.9	20	1	1715.0	-	-	
9	104040.0	61.2	20	1	1471.0	-	-	
10	248554.0	70.5	20	2	1738.0	1290.0	-	
11	392810.0	80.3	20	2	1989.0	1840.0	-	
12	539077.0	66.6	20	1	1969.0	-	-	
13	85800.0	83.9	20	3	1361.0	1225.0	1383.0	
14	230529.0	71.4	20	2	1907.0	1614.0	-	
15	374644.0	85.5	20	3	1583.0	1393.0	1419.0	
16	521354.0	61.6	20	1	1805.0	-	-	
17	67966.0	86.3	20	3	1771.0	1223.0	1216.0	
18	213266.0	53.6	20	1	1960.0	-	-	
19	358586.0	59.1	20	1	1499.0	-	-	
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	1005996.0	94.4	8	3	1978.0	1717.0	1070.0	
1	100664.0	93.5	8	3	1077.0	1985.0	1441.0	
2	391746.0	54.3	8	1	1026.0	-	-	
3	680613.0	98.7	8	3	1792.0	1153.0	1458.0	
4	972033.0	68.2	8	2	1373.0	1242.0	-	
5	65121.0	56.2	8	1	1347.0	-	-	
6	355035.0	99.7	8	3	1594.0	1109.0	1330.0	
7	645013.0	83.8	8	3	1695.0	1466.0	1022.0	
8	936976.0	57.0	8	1	1702.0	-	-	
9	29213.0	91.3	8	3	1980.0	1492.0	1917.0	

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	228354.0	52.5	13	1	1839.0	-	-	
1	435234.0	80.8	13	2	1681.0	1253.0	-	
2	642398.0	82.1	13	2	1551.0	1394.0	-	
3	847851.0	100.0	13	3	1642.0	1351.0	1678.0	
4	202400.0	93.4	13	3	1016.0	1390.0	1128.0	
5	410628.0	55.7	13	1	1031.0	-	-	
6	616888.0	81.0	13	2	1598.0	1336.0	-	
7	825678.0	56.6	13	1	1257.0	-	-	
8	177163.0	74.8	13	2	1145.0	1114.0	-	
9	384984.0	64.2	13	1	1183.0	-	-	
10	591040.0	89.9	13	3	1085.0	1315.0	1008.0	
11	799832.0	54.3	13	1	1553.0	-	-	
12	151357.0	78.6	13	2	1932.0	1833.0	-	
13	359167.0	61.4	13	1	1767.0	-	-	
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	396537.0	57.8	19	1	1386.0	-	-	
1	541241.0	56.7	19	1	1915.0	-	-	
2	88278.0	60.9	19	1	1456.0	-	-	
3	233587.0	62.9	19	1	1089.0	-	-	
4	376822.0	90.9	19	3	1569.0	1693.0	1021.0	
5	521947.0	76.9	19	2	1559.0	1986.0	-	
6	70240.0	70.4	19	2	1034.0	1756.0	-	
7	214837.0	79.3	19	2	1537.0	1935.0	-	
8	360524.0	50.3	19	1	1796.0	-	-	
9	505533.0	61.2	19	1	1884.0	-	-	
10	52252.0	89.0	19	3	1452.0	1408.0	1605.0	
11	197633.0	50.0	19	1	1604.0	-	-	
12	341953.0	74.2	19	2	1288.0	1729.0	-	
13	485616.0	89.2	19	3	1340.0	1866.0	1190.0	
14	34560.0	78.6	19	2	1072.0	1685.0	-	
15	179648.0	62.8	19	1	1964.0	-	-	
16	324724.0	63.2	19	1	1903.0	-	-	
17	469149.0	82.5	19	2	1658.0	1050.0	-	
18	16649.0	83.8	19	3	1865.0	1388.0	1967.0	
19	161983.0	62.6	19	1	1221.0	-	-	



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	0
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 (%)		96.7%	

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5326	5312	5662	5629	5587
5	5473	5470	5497	5674	5296
10	5369	5596	5530	5460	5359
15	5251	5257	5398	5263	5589
20	5252	5590	5308	5442	5488
25	5514	5328	5673	5568	5295
30	5329	5561	5377	5385	5469
35	5466	5253	5585	5652	5512
40	5250	5679	5394	5498	5574
45	5718	5413	5651	5384	5534
50	5292	5320	5282	5346	5461
55	5351	5391	5323	5492	5522
60	5276	5314	5533	5338	5715
65	5345	5494	5471	5476	5395
70	5543	5535	5690	5495	5499
75	5636	5614	5486	5287	5588
80	5386	5258	5365	5508	5541
85	5579	5367	5550	5275	5393
90	5531	5291	5646	5563	5681
95	5387	5643	5569	5418	5676

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5581	5551	5598	5315	5332
5	5515	5395	5572	5362	5503
10	5300	5385	5571	5558	5380
15	5339	5384	5404	5686	5306
20	5260	5281	5724	5531	5461
25	5305	5655	5401	5672	5329
30	5371	5547	5334	5621	5664
35	5392	5676	5448	5665	5261
40	5518	5477	5436	5715	5720
45	5534	5467	5262	5587	5654
50	5671	5458	5397	5647	5649
55	5414	5579	5277	5585	5341
60	5625	5479	5575	5398	5318
65	5284	5538	5294	5433	5303
70	5271	5529	5635	5442	5471
75	5310	5282	5539	5698	5453
80	5321	5703	5444	5421	5330
85	5267	5618	5304	5586	5652
90	5597	5501	5601	5650	5316
95	5368	5361	5697	5358	5314

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5264	5315	5534	5476	5649
5	5557	5417	5647	5428	5332
10	5609	5709	5278	5401	5427
15	5511	5507	5256	5498	5646
20	5350	5665	5523	5434	5668
25	5604	5301	5266	5510	5436
30	5291	5718	5395	5484	5531
35	5389	5719	5440	5650	5357
40	5560	5374	5482	5334	5514
45	5550	5320	5640	5444	5450
50	5537	5448	5261	5472	5292
55	5706	5300	5538	5596	5412
60	5644	5520	5705	5716	5469
65	5513	5638	5670	5636	5612
70	5447	5269	5340	5328	5316
75	5711	5479	5617	5384	5262
80	5347	5360	5390	5362	5583
85	5398	5552	5309	5354	5280
90	5536	5424	5518	5656	5634
95	5689	5471	5559	5317	5570

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5519	5651	5470	5637	5394
5	5599	5342	5722	5591	5539
10	5540	5438	5275	5473	5422
15	5418	5638	5610	5301	5690
20	5654	5516	5606	5612	5407
25	5459	5456	5332	5502	5300
30	5552	5325	5723	5458	5547
35	5682	5573	5480	5593	5564
40	5293	5643	5312	5331	5578
45	5494	5633	5281	5693	5326
50	5713	5499	5350	5295	5680
55	5660	5490	5357	5567	5541
60	5334	5465	5537	5542	5273
65	5562	5667	5505	5345	5433
70	5376	5708	5598	5641	5615
75	5423	5703	5687	5521	5471
80	5429	5568	5346	5260	5306
85	5544	5259	5715	5347	5677
90	5353	5554	5451	5449	5604
95	5286	5321	5436	5535	5711

Type 6 Radar Waveform_4						
Frequency List (MHz)	0	1	2	3	4	
0	5299	5415	5406	5701	5711	
5	5263	5364	5322	5279	5271	
10	5471	5702	5316	5668	5443	
15	5506	5290	5713	5724	5407	
20	5662	5585	5644	5604	5380	
25	5347	5308	5535	5606	5334	
30	5594	5311	5680	5673	5321	
35	5502	5712	5571	5408	5575	
40	5607	5348	5628	5487	5328	
45	5410	5474	5716	5339	5596	
50	5677	5414	5550	5439	5496	
55	5527	5614	5651	5538	5670	
60	5499	5369	5465	5694	5288	
65	5616	5444	5555	5325	5654	
70	5305	5584	5266	5464	5399	
75	5656	5544	5517	5723	5456	
80	5516	5470	5256	5435	5250	
85	5519	5413	5649	5416	5403	
90	5476	5327	5684	5292	5602	
95	5678	5545	5552	5291	5699	

Type 6 Radar Waveform_5						
Frequency List (MHz)	0	1	2	3	4	
0	5554	5654	5342	5387	5456	
5	5305	5289	5397	5442	5575	
10	5588	5357	5388	5464	5594	
15	5320	5341	5294	5599	5670	
20	5276	5585	5693	5353	5710	
25	5257	5641	5368	5258	5675	
30	5637	5316	5473	5700	5376	
35	5662	5679	5521	5489	5446	
40	5431	5566	5252	5325	5339	
45	5454	5324	5483	5590	5601	
50	5528	5319	5471	5284	5568	
55	5395	5373	5412	5664	5452	
60	5298	5291	5640	5586	5565	
65	5480	5595	5457	5474	5570	
70	5269	5313	5375	5621	5660	
75	5391	5500	5469	5297	5537	
80	5253	5630	5628	5458	5366	
85	5724	5622	5374	5539	5560	
90	5557	5569	5346	5683	5377	
95	5300	5505	5256	5672	5592	

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5334	5418	5278	5548	5298
5	5347	5311	5472	5508	5307
10	5711	5377	5398	5486	5485
15	5682	5447	5339	5413	5581
20	5345	5526	5685	5326	5501
25	5584	5369	5402	5300	5661
30	5594	5531	5722	5520	5572
35	5674	5403	5285	5514	5504
40	5395	5322	5646	5434	5407
45	5358	5273	5332	5291	5652
50	5714	5617	5318	5522	5585
55	5667	5383	5453	5354	5397
60	5605	5592	5586	5312	5419
65	5597	5390	5260	5546	5653
70	5540	5254	5580	5497	5309
75	5328	5372	5277	5579	5553
80	5701	5258	5250	5628	5436
85	5558	5724	5408	5539	5401
90	5573	5666	5683	5378	5356
95	5595	5600	5468	5338	5705

Type 6 Radar Waveform_7					
Frequency List (MHz)	0	1	2	3	4
0	5492	5657	5689	5709	5518
5	5389	5711	5547	5671	5514
10	5642	5641	5439	5681	5506
15	5673	5574	5450	5384	5605
20	5589	5511	5564	5299	5436
25	5572	5540	5342	5550	5454
30	5271	5399	5340	5557	5466
35	5368	5352	5414	5696	5694
40	5442	5635	5416	5575	5317
45	5490	5333	5683	5467	5703
50	5328	5440	5262	5660	5476
55	5300	5486	5354	5485	5519
60	5437	5515	5629	5513	5463
65	5455	5429	5282	5538	5715
70	5639	5372	5705	5539	5369
75	5374	5353	5529	5592	5334
80	5390	5418	5625	5531	5714
85	5653	5459	5270	5543	5704
90	5407	5510	5702	5700	5456
95	5273	5276	5713	5318	5598

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5272	5421	5625	5395	5263
5	5528	5258	5622	5359	5343
10	5476	5430	5480	5401	5527
15	5286	5701	5553	5332	5322
20	5597	5677	5505	5291	5655
25	5385	5300	5644	5470	5481
30	5439	5411	5486	5648	5538
35	5696	5557	5639	5602	5328
40	5535	5302	5380	5400	5413
45	5504	5297	5573	5474	5386
50	5425	5559	5643	5279	5417
55	5641	5584	5373	5490	5305
60	5325	5614	5684	5287	5269
65	5341	5575	5336	5412	5491
70	5552	5719	5312	5472	5713
75	5681	5498	5338	5549	5517
80	5334	5306	5702	5590	5554
85	5362	5434	5556	5459	5370
90	5518	5363	5394	5544	5487
95	5717	5511	5257	5649	5692
Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5527	5660	5561	5556	5580
5	5570	5658	5697	5522	5550
10	5407	5694	5521	5596	5548
15	5374	5353	5656	5377	5514
20	5508	5271	5446	5380	5720
25	5543	5712	5503	5273	5504
30	5523	5425	5368	5604	5325
35	5358	5360	5648	5435	5280
40	5717	5385	5318	5640	5410
45	5336	5277	5439	5312	5338
50	5344	5330	5506	5464	5528
55	5384	5583	5502	5674	5268
60	5329	5576	5642	5537	5361
65	5430	5471	5444	5481	5611
70	5475	5562	5657	5457	5307
75	5572	5563	5412	5558	5337
80	5371	5621	5544	5619	5557
85	5434	5398	5422	5465	5367
90	5291	5559	5419	5369	5421
95	5259	5566	5716	5547	5574

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5307	5424	5497	5717	5325
5	5612	5680	5297	5588	5282
10	5716	5580	5659	5316	5569
15	5462	5383	5284	5422	5706
20	5516	5437	5484	5372	5693
25	5334	5661	5609	5377	5538
30	5565	5314	5344	5574	5556
35	5402	5264	5328	5433	5631
40	5688	5468	5256	5308	5407
45	5265	5257	5493	5492	5577
50	5689	5520	5381	5692	5287
55	5375	5274	5338	5298	5321
60	5645	5397	5539	5505	5564
65	5360	5310	5466	5303	5714
70	5553	5694	5478	5633	5416
75	5654	5393	5713	5350	5627
80	5607	5616	5277	5337	5482
85	5657	5390	5418	5724	5425
90	5515	5251	5530	5373	5621
95	5322	5542	5723	5534	5408

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5465	5663	5433	5403	5642
5	5276	5605	5372	5586	5647
10	5369	5700	5414	5590	5453
15	5510	5290	5467	5423	5524
20	5506	5425	5461	5288	5697
25	5513	5337	5578	5572	5607
30	5678	5282	5559	5251	5376
35	5541	5355	5599	5683	5527
40	5648	5669	5548	5404	5712
45	5347	5551	5545	5464	5565
50	5696	5432	5306	5585	5319
55	5462	5670	5488	5615	5616
60	5526	5704	5694	5391	5561
65	5259	5405	5509	5603	5722
70	5680	5638	5609	5375	5623
75	5277	5374	5490	5460	5408
80	5474	5292	5613	5569	5715
85	5654	5445	5258	5690	5579
90	5528	5452	5511	5542	5390
95	5676	5440	5435	5351	5257

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5720	5427	5369	5467	5387
5	5318	5627	5447	5439	5578
10	5633	5266	5609	5611	5541
15	5637	5393	5415	5615	5435
20	5672	5366	5453	5261	5585
25	5365	5540	5682	5606	5271
30	5664	5714	5299	5500	5574
35	5680	5543	5395	5361	5556
40	5463	5256	5510	5313	5498
45	5501	5692	5430	5512	5598
50	5254	5441	5397	5483	5311
55	5641	5553	5624	5678	5337
60	5587	5655	5394	5639	5644
65	5314	5456	5384	5683	5345
70	5401	5406	5319	5666	5581
75	5487	5488	5334	5495	5457
80	5420	5355	5267	5570	5638
85	5610	5289	5715	5496	5408
90	5469	5698	5423	5399	5579
95	5534	5486	5651	5407	5290

Type 6 Radar Waveform_13					
Frequency List (MHz)	0	1	2	3	4
0	5500	5666	5305	5628	5704
5	5360	5552	5522	5602	5525
10	5412	5422	5307	5329	5632
15	5629	5289	5496	5460	5332
20	5443	5266	5404	5542	5709
25	5376	5314	5268	5311	5640
30	5313	5553	5671	5417	5652
35	5394	5722	5634	5288	5514
40	5470	5302	5339	5448	5456
45	5495	5430	5575	5513	5570
50	5554	5616	5695	5573	5534
55	5484	5609	5585	5578	5393
60	5631	5461	5687	5559	5681
65	5476	5615	5402	5477	5555
70	5684	5488	5274	5336	5464
75	5293	5480	5466	5519	5583
80	5445	5705	5418	5510	5618
85	5435	5468	5661	5566	5377
90	5711	5597	5269	5540	5520
95	5653	5285	5424	5371	5557

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5280	5430	5716	5314	5449
5	5402	5574	5597	5668	5354
10	5343	5686	5348	5524	5653
15	5717	5416	5599	5505	5621
20	5451	5432	5345	5534	5682
25	5264	5641	5471	5415	5674
30	5355	5442	5628	5632	5426
35	5689	5386	5250	5559	5289
40	5481	5616	5422	5696	5492
45	5262	5555	5596	5607	5406
50	5571	5274	5585	5670	5454
55	5532	5583	5450	5341	5724
60	5626	5308	5441	5445	5311
65	5581	5387	5563	5390	5560
70	5260	5684	5660	5440	5252
75	5336	5600	5609	5317	5296
80	5693	5701	5394	5578	5507
85	5679	5521	5277	5431	5281
90	5531	5428	5484	5417	5434
95	5546	5457	5535	5297	5366

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5535	5669	5652	5475	5291
5	5541	5499	5672	5356	5561
10	5274	5572	5389	5719	5674
15	5708	5446	5702	5550	5338
20	5362	5501	5286	5623	5655
25	5530	5590	5577	5616	5494
30	5428	5585	5372	5578	5412
35	5525	5341	5355	5442	5395
40	5455	5602	5324	5461	5489
45	5666	5679	5589	5660	5293
50	5447	5450	5636	5284	5255
55	5376	5642	5486	5298	5269
60	5403	5470	5414	5571	5712
65	5364	5391	5609	5452	5597
70	5358	5668	5632	5721	5309
75	5416	5686	5305	5720	5277
80	5451	5328	5482	5558	5641
85	5504	5399	5521	5594	5491
90	5473	5382	5257	5615	5599
95	5649	5417	5406	5555	5421

Type 6 Radar Waveform_16					
Frequency List (MHz)	0	1	2	3	4
0	5693	5433	5588	5636	5511
5	5583	5521	5272	5519	5293
10	5361	5430	5342	5695	5321
15	5573	5708	5498	5530	5370
20	5667	5702	5615	5628	5418
25	5442	5305	5720	5267	5536
30	5317	5542	5587	5352	5707
35	5664	5432	5626	5595	5309
40	5391	5685	5262	5701	5486
45	5515	5287	5647	5713	5558
50	5323	5687	5373	5456	5698
55	5355	5440	5466	5374	5599
60	5579	5613	5544	5665	5337
65	5335	5479	5429	5250	5471
70	5326	5312	5261	5392	5645
75	5652	5365	5279	5703	5341
80	5263	5722	5704	5501	5691
85	5424	5533	5454	5364	5505
90	5435	5289	5655	5428	5677
95	5572	5476	5420	5502	5611
Type 6 Radar Waveform_17					
Frequency List (MHz)	0	1	2	3	4
0	5473	5672	5524	5322	5353
5	5625	5446	5347	5682	5500
10	5514	5471	5537	5716	5409
15	5700	5336	5543	5722	5378
20	5261	5265	5704	5601	5684
25	5294	5508	5349	5301	5578
30	5303	5499	5705	5504	5430
35	5706	5523	5519	5370	5320
40	5293	5675	5369	5580	5427
45	5495	5291	5445	5577	5327
50	5263	5462	5279	5642	5394
55	5581	5285	5723	5253	5269
60	5558	5376	5588	5380	5633
65	5428	5639	5520	5274	5398
70	5315	5412	5585	5368	5604
75	5621	5485	5466	5260	5480
80	5451	5314	5292	5498	5411
85	5375	5707	5387	5278	5454
90	5661	5559	5527	5589	5531
95	5404	5400	5590	5494	5689

Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5253	5533	5460	5483	5573
5	5667	5468	5422	5370	5329
10	5445	5414	5609	5257	5262
15	5497	5352	5439	5588	5289
20	5427	5681	5696	5574	5572
25	5718	5711	5453	5335	5717
30	5456	5278	5250	5315	5523
35	5709	5544	5473	5613	5577
40	5356	5475	5666	5344	5710
45	5503	5314	5551	5489	5634
50	5348	5296	5579	5694	5285
55	5434	5683	5326	5359	5377
60	5463	5471	5552	5567	5301
65	5415	5722	5563	5590	5508
70	5512	5338	5464	5300	5478
75	5452	5398	5606	5327	5477
80	5575	5438	5429	5619	5399
85	5636	5586	5388	5298	5472
90	5597	5412	5402	5259	5607
95	5528	5321	5432	5294	5255

Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5508	5297	5396	5547	5415
5	5331	5393	5497	5436	5536
10	5279	5678	5650	5452	5283
15	5488	5479	5542	5631	5593
20	5622	5310	5363	5570	5439
25	5557	5369	5284	5556	5413
30	5660	5430	5448	5509	5327
35	5586	5676	5623	5383	5454
40	5374	5574	5663	5455	5724
45	5300	5597	5329	5679	5365
50	5262	5400	5433	5347	5302
55	5486	5301	5665	5414	5599
60	5612	5715	5272	5657	5326
65	5402	5681	5682	5258	5639
70	5287	5418	5661	5698	5522
75	5462	5628	5655	5319	5642
80	5515	5395	5705	5537	5669
85	5540	5392	5677	5651	5309
90	5673	5701	5648	5720	5641
95	5372	5671	5451	5700	5707

Type 6 Radar Waveform_20					
Frequency List (MHz)	0	1	2	3	4
0	5666	5536	5332	5708	5635
5	5373	5415	5572	5599	5268
10	5685	5467	5691	5647	5304
15	5576	5509	5645	5581	5348
20	5305	5662	5660	5302	5520
25	5251	5519	5545	5283	5306
30	5326	5542	5370	5400	5679
35	5551	5418	5479	5451	5634
40	5697	5639	5392	5614	5571
45	5592	5338	5619	5307	5353
50	5387	5583	5380	5416	5351
55	5601	5280	5535	5256	5676
60	5595	5539	5543	5289	5490
65	5444	5638	5693	5383	5275
70	5438	5513	5477	5333	5273
75	5518	5510	5674	5481	5431
80	5701	5300	5664	5684	5337
85	5331	5578	5521	5608	5473
90	5500	5408	5443	5450	5374
95	5474	5301	5486	5282	5262
Type 6 Radar Waveform_21					
Frequency List (MHz)	0	1	2	3	4
0	5446	5300	5268	5394	5477
5	5415	5437	5647	5287	5572
10	5519	5353	5257	5270	5325
15	5664	5636	5651	5626	5637
20	5691	5601	5391	5493	5614
25	5371	5273	5387	5340	5465
30	5431	5327	5518	5356	5466
35	5690	5509	5275	5604	5548
40	5633	5722	5330	5282	5568
45	5424	5318	5702	5365	5406
50	5274	5459	5556	5467	5440
55	5699	5723	5685	5414	5510
60	5672	5454	5435	5276	5464
65	5261	5584	5474	5369	5339
70	5405	5521	5359	5650	5303
75	5393	5281	5441	5697	5593
80	5398	5263	5389	5338	5608
85	5412	5560	5481	5373	5397
90	5698	5669	5639	5307	5404
95	5368	5279	5312	5628	5590

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5701	5539	5679	5555	5697
5	5457	5362	5722	5450	5304
10	5617	5298	5465	5346	5277
15	5288	5279	5671	5354	5699
20	5422	5542	5383	5466	5405
25	5698	5476	5491	5374	5507
30	5320	5284	5258	5605	5286
35	5600	5546	5282	5462	5472
40	5427	5268	5522	5662	5353
45	5310	5326	5459	5335	5257
50	5518	5529	5436	5639	5581
55	5708	5481	5619	5380	5583
60	5290	5682	5407	5648	5413
65	5574	5342	5621	5683	5626
70	5399	5272	5416	5512	5262
75	5693	5332	5562	5386	5533
80	5511	5254	5523	5576	5716
85	5351	5471	5392	5329	5313
90	5438	5250	5403	5296	5331
95	5421	5365	5669	5534	5448

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5481	5303	5615	5716	5539
5	5596	5384	5322	5516	5511
10	5381	5406	5339	5660	5367
15	5365	5415	5382	5619	5546
20	5707	5588	5580	5472	5439
25	5293	5647	5679	5595	5408
30	5549	5306	5473	5282	5581
35	5493	5313	5342	5435	5311
40	5510	5681	5287	5659	5278
45	5393	5512	5426	5686	5433
50	5569	5715	5545	5490	5624
55	5496	5674	5430	5452	5455
60	5309	5325	5688	5628	5608
65	5597	5449	5290	5434	5420
70	5646	5328	5532	5505	5358
75	5536	5558	5718	5470	5442
80	5630	5251	5389	5286	5253
85	5414	5571	5583	5402	5719
90	5687	5494	5319	5375	5410
95	5386	5502	5360	5648	5637

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5261	5542	5551	5402	5284
5	5638	5309	5397	5679	5340
10	5690	5670	5380	5388	5356
15	5485	5664	5263	5618	5657
20	5521	5464	5412	5559	5499
25	5407	5321	5442	5591	5673
30	5688	5531	5304	5535	5404
35	5710	5685	5387	5625	5593
40	5619	5430	5656	5589	5258
45	5476	5565	5691	5465	5609
50	5620	5329	5271	5337	5450
55	5389	5724	5326	5487	5474
60	5367	5344	5514	5671	5431
65	5546	5597	5601	5718	5411
70	5481	5317	5588	5701	5699
75	5722	5455	5415	5452	5283
80	5448	5414	5510	5549	5492
85	5410	5659	5422	5409	5392
90	5621	5427	5441	5486	5627
95	5265	5369	5400	5581	5480

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5419	5306	5487	5563	5601
5	5680	5331	5472	5367	5547
10	5621	5459	5421	5575	5409
15	5444	5572	5588	5709	5455
20	5626	5348	5462	5553	5385
25	5447	5448	5513	5425	5476
30	5255	5656	5630	5683	5599
35	5674	5495	5506	5363	5301
40	5561	5298	5557	5670	5653
45	5518	5713	5559	5403	5521
50	5578	5341	5310	5671	5418
55	5569	5281	5428	5404	5579
60	5543	5297	5616	5639	5312
65	5651	5437	5617	5632	5424
70	5332	5596	5412	5397	5252
75	5608	5457	5276	5460	5272
80	5499	5565	5667	5482	5612
85	5280	5265	5317	5352	5606
90	5580	5514	5407	5705	5349
95	5346	5652	5633	5496	5470

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5674	5545	5423	5724	5346
5	5722	5256	5547	5530	5279
10	5552	5345	5559	5673	5430
15	5532	5699	5594	5647	5634
20	5417	5500	5358	5713	5300
25	5716	5529	5510	5297	5587
30	5546	5457	5322	5338	5586
35	5302	5516	5312	5400	5381
40	5495	5435	5650	5350	5596
45	5642	5461	5574	5368	5692
50	5486	5507	5392	5603	5616
55	5294	5265	5268	5270	5329
60	5257	5483	5263	5563	5455
65	5541	5460	5639	5488	5682
70	5484	5383	5352	5433	5710
75	5429	5421	5415	5661	5654
80	5675	5448	5646	5277	5695
85	5291	5569	5382	5361	5416
90	5428	5514	5434	5380	5534
95	5267	5551	5471	5387	5493

Type 6 Radar Waveform_27					
Frequency List (MHz)	0	1	2	3	4
0	5454	5309	5359	5313	5663
5	5386	5278	5622	5596	5583
10	5609	5600	5393	5451	5620
15	5351	5697	5702	5364	5545
20	5441	5634	5331	5601	5627
25	5444	5633	5544	5339	5434
30	5286	5617	5380	5677	5670
35	5291	5701	5714	5464	5336
40	5675	5269	5279	5576	5250
45	5519	5255	5568	5662	5298
50	5690	5547	5329	5312	5484
55	5559	5399	5494	5315	5564
60	5509	5656	5490	5374	5283
65	5485	5653	5369	5355	5306
70	5409	5669	5398	5461	5642
75	5431	5688	5704	5335	5263
80	5274	5655	5695	5608	5532
85	5392	5347	5412	5664	5723
90	5679	5440	5317	5416	5376
95	5478	5606	5535	5427	5370

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5709	5548	5295	5474	5408
5	5428	5678	5697	5284	5315
10	5317	5398	5641	5588	5472
15	5611	5478	5325	5272	5556
20	5553	5652	5382	5626	5304
25	5489	5576	5647	5359	5578
30	5420	5501	5383	5340	5519
35	5293	5466	5444	5615	5547
40	5274	5343	5266	5683	5333
45	5480	5680	5520	5347	5349
50	5307	5416	5491	5517	5674
55	5378	5528	5659	5719	5622
60	5487	5552	5439	5435	5681
65	5288	5250	5452	5358	5533
70	5385	5531	5270	5564	5604
75	5720	5323	5485	5499	5423
80	5649	5375	5598	5450	5592
85	5584	5690	5366	5437	5446
90	5369	5351	5676	5388	5661
95	5677	5405	5479	5460	5654

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5392	5312	5706	5635	5250
5	5470	5700	5297	5447	5522
10	5626	5662	5682	5308	5493
15	5699	5605	5428	5317	5370
20	5561	5343	5420	5715	5277
25	5280	5375	5463	5612	5520
30	5309	5458	5619	5535	5658
35	5481	5262	5597	5252	5687
40	5583	5263	5515	5536	5416
45	5538	5258	5407	5698	5442
50	5400	5396	5714	5338	5705
55	5695	5389	5672	5559	5560
60	5349	5664	5551	5313	5498
65	5680	5388	5374	5445	5469
70	5419	5438	5382	5264	5490
75	5684	5650	5701	5460	5336
80	5266	5566	5486	5646	5570
85	5501	5555	5301	5655	5417
90	5685	5534	5549	5288	5558
95	5497	5609	5716	5600	5320



Test Site	WZ-SR4	Test Engineer	Ant Wang
Test Date	2025-09-20		
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	5295	1	5279	1	5311	1	5269	1
1	5273	1	5297	1	5319	1	5311	1
2	5301	1	5278	1	5300	1	5301	1
3	5314	1	5320	1	5310	1	5330	1
4	5330	1	5290	1	5269	1	5324	1
5	5299	1	5304	1	5323	1	5296	1
6	5280	1	5310	1	5292	1	5267	1
7	5272	1	5330	1	5314	1	5290	1
8	5300	1	5313	1	5290	1	5281	1
9	5292	1	5289	1	5267	1	5308	1
10	5298	1	5296	1	5254	1	5304	1
11	5268	1	5319	1	5325	1	5300	1
12	5318	1	5305	1	5306	1	5327	1
13	5304	1	5266	1	5330	1	5251	1
14	5260	1	5318	1	5257	1	5307	1
15	5279	1	5257	1	5288	1	5280	0
16	5290	1	5260	1	5264	1	5298	1
17	5291	1	5280	1	5308	1	5250	0
18	5278	1	5300	1	5329	1	5282	1
19	5276	1	5307	1	5291	1	5321	0
20	5325	1	5250	1	5250	1	5302	1
21	5312	1	5329	1	5277	1	5277	1
22	5296	1	5326	1	5273	1	5320	0
23	5308	1	5270	1	5299	1	5309	1
24	5285	1	5292	1	5287	1	5266	1
25	5250	1	5264	1	5289	1	5313	1
26	5282	1	5277	1	5282	1	5255	1
27	5263	1	5268	1	5297	1	5260	1
28	5255	1	5261	1	5280	1	5325	1



Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
29	5316	1	5301	1	5320	1	5312	1
Probability:	100.0%		100.0%		100.0%		86.7%	
Aggregate:	96.7% (>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	898.0	59	52982.0	Download	0	Type 2	4.6	199.0	29	5771.0
Download	1	Type 1	1.0	618.0	86	53148.0	Download	1	Type 2	1.6	177.0	24	4248.0
Download	2	Type 1	1.0	718.0	74	53132.0	Download	2	Type 2	5.0	203.0	29	5887.0
Download	3	Type 1	1.0	798.0	67	53466.0	Download	3	Type 2	4.5	223.0	29	6467.0
Download	4	Type 1	1.0	878.0	61	53558.0	Download	4	Type 2	3.0	165.0	26	4290.0
Download	5	Type 1	1.0	598.0	89	53222.0	Download	5	Type 2	2.4	195.0	25	4875.0
Download	6	Type 1	1.0	558.0	95	53010.0	Download	6	Type 2	2.1	219.0	24	5256.0
Download	7	Type 1	1.0	818.0	65	53170.0	Download	7	Type 2	1.8	187.0	24	4488.0
Download	8	Type 1	1.0	838.0	63	52794.0	Download	8	Type 2	2.4	154.0	25	3850.0
Download	9	Type 1	1.0	938.0	57	53466.0	Download	9	Type 2	2.6	163.0	25	4075.0
Download	10	Type 1	1.0	678.0	78	52884.0	Download	10	Type 2	3.8	155.0	27	4185.0
Download	11	Type 1	1.0	758.0	70	53060.0	Download	11	Type 2	4.7	168.0	29	4872.0
Download	12	Type 1	1.0	578.0	92	53176.0	Download	12	Type 2	3.3	214.0	27	5778.0
Download	13	Type 1	1.0	918.0	58	53244.0	Download	13	Type 2	1.1	174.0	23	4002.0
Download	14	Type 1	1.0	638.0	83	52954.0	Download	14	Type 2	4.9	194.0	29	5626.0
Download	15	Type 1	1.0	1102.0	48	52896.0	Download	15	Type 2	3.7	151.0	27	4077.0
Download	16	Type 1	1.0	2692.0	20	53840.0	Download	16	Type 2	1.8	192.0	24	4608.0
Download	17	Type 1	1.0	1572.0	34	53448.0	Download	17	Type 2	1.9	221.0	24	5304.0
Download	18	Type 1	1.0	2065.0	26	53690.0	Download	18	Type 2	4.1	169.0	26	4732.0
Download	19	Type 1	1.0	1482.0	36	53352.0	Download	19	Type 2	4.2	171.0	28	4788.0
Download	20	Type 1	1.0	1112.0	48	53376.0	Download	20	Type 2	4.5	230.0	29	6670.0
Download	21	Type 1	1.0	1382.0	39	53898.0	Download	21	Type 2	3.3	193.0	26	5018.0
Download	22	Type 1	1.0	1282.0	42	53844.0	Download	22	Type 2	4.1	159.0	28	4452.0
Download	23	Type 1	1.0	1357.0	39	52923.0	Download	23	Type 2	4.7	189.0	29	5481.0
Download	24	Type 1	1.0	1008.0	53	53424.0	Download	24	Type 2	2.1	220.0	24	5280.0
Download	25	Type 1	1.0	2791.0	19	53029.0	Download	25	Type 2	1.4	207.0	23	4761.0
Download	26	Type 1	1.0	2451.0	22	53922.0	Download	26	Type 2	4.5	157.0	29	4553.0
Download	27	Type 1	1.0	2569.0	21	53949.0	Download	27	Type 2	1.0	217.0	23	4991.0
Download	28	Type 1	1.0	1011.0	53	53583.0	Download	28	Type 2	4.6	188.0	29	5452.0
Download	29	Type 1	1.0	2243.0	24	53832.0	Download	29	Type 2	1.9	206.0	24	4944.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.6	259.0	18	4662.0	Download	0	Type 4	19.1	259.0	16	4144.0
Download	1	Type 3	6.6	491.0	16	7856.0	Download	1	Type 4	12.4	491.0	12	5892.0
Download	2	Type 3	10.0	263.0	18	4734.0	Download	2	Type 4	19.9	263.0	16	4208.0
Download	3	Type 3	9.5	472.0	18	8496.0	Download	3	Type 4	18.9	472.0	16	7552.0
Download	4	Type 3	8.0	201.0	17	3417.0	Download	4	Type 4	15.6	201.0	14	2814.0
Download	5	Type 3	7.4	437.0	17	7429.0	Download	5	Type 4	14.2	437.0	13	5681.0
Download	6	Type 3	7.1	319.0	16	5104.0	Download	6	Type 4	13.5	319.0	13	4147.0
Download	7	Type 3	6.8	205.0	16	3280.0	Download	7	Type 4	12.9	205.0	13	2665.0
Download	8	Type 3	7.4	420.0	17	7140.0	Download	8	Type 4	14.3	420.0	13	5460.0
Download	9	Type 3	7.6	457.0	17	7769.0	Download	9	Type 4	14.6	457.0	14	6398.0
Download	10	Type 3	8.8	385.0	18	6930.0	Download	10	Type 4	17.4	385.0	15	5775.0
Download	11	Type 3	9.7	440.0	18	7920.0	Download	11	Type 4	19.2	440.0	16	7040.0
Download	12	Type 3	8.3	253.0	17	4301.0	Download	12	Type 4	16.2	253.0	14	3542.0
Download	13	Type 3	6.1	283.0	16	4528.0	Download	13	Type 4	11.3	283.0	12	3396.0
Download	14	Type 3	9.9	330.0	18	5940.0	Download	14	Type 4	19.8	330.0	16	5280.0
Download	15	Type 3	8.7	202.0	17	3434.0	Download	15	Type 4	17.0	202.0	15	3030.0
Download	16	Type 3	6.8	475.0	16	7600.0	Download	16	Type 4	12.7	475.0	12	5700.0
Download	17	Type 3	6.9	240.0	16	3840.0	Download	17	Type 4	13.1	240.0	13	3120.0
Download	18	Type 3	9.1	227.0	18	4086.0	Download	18	Type 4	17.9	227.0	15	3405.0
Download	19	Type 3	9.2	210.0	18	3780.0	Download	19	Type 4	18.2	210.0	15	3150.0
Download	20	Type 3	9.5	363.0	18	6534.0	Download	20	Type 4	18.8	363.0	16	5808.0
Download	21	Type 3	8.3	342.0	17	5814.0	Download	21	Type 4	16.1	342.0	14	4788.0
Download	22	Type 3	9.1	251.0	18	4518.0	Download	22	Type 4	18.0	251.0	15	3765.0
Download	23	Type 3	9.7	311.0	18	5598.0	Download	23	Type 4	19.4	311.0	16	4976.0
Download	24	Type 3	7.1	459.0	16	7344.0	Download	24	Type 4	13.5	459.0	13	5967.0
Download	25	Type 3	6.4	458.0	16	7328.0	Download	25	Type 4	11.8	458.0	12	5496.0
Download	26	Type 3	9.5	386.0	18	6948.0	Download	26	Type 4	18.8	386.0	16	6176.0
Download	27	Type 3	6.0	371.0	16	5936.0	Download	27	Type 4	11.1	371.0	12	4452.0
Download	28	Type 3	9.6	224.0	18	4032.0	Download	28	Type 4	19.0	224.0	16	3584.0
Download	29	Type 3	6.9	374.0	16	5984.0	Download	29	Type 4	13.1	374.0	13	4862.0

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	1
1	5290	1	16	5253.2	1
2	5290	1	17	5253.2	1
3	5290	1	18	5256.8	1
4	5290	1	19	5256.8	1
5	5290	1	20	5322.8	1
6	5290	1	21	5324.8	1
7	5290	1	22	5323.2	1
8	5290	1	23	5322.4	1
9	5290	1	24	5326.4	1
10	5256.4	1	25	5327.6	1
11	5257.6	1	26	5322.8	1
12	5255.6	1	27	5328	1
13	5252	0	28	5322.4	1
14	5258	1	29	5326.8	1
Detection Percentage (%)			96.7%		

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	89687.0	95.1	19	3	1721.0	1729.0	1737.0	
1	242947.0	57.9	19	1	1712.0	-	-	
2	394225.0	99.1	19	3	1333.0	1579.0	1163.0	
3	545589.0	93.5	19	3	1681.0	1726.0	1617.0	
4	71306.0	75.3	19	2	1211.0	1046.0	-	
5	223620.0	67.6	19	2	1577.0	1569.0	-	
6	376781.0	64.2	19	1	1900.0	-	-	
7	529585.0	60.8	19	1	1796.0	-	-	
8	52426.0	68.1	19	2	1981.0	1230.0	-	
9	205006.0	70.1	19	2	1364.0	1291.0	-	
10	356406.0	85.3	19	3	1278.0	1631.0	1741.0	
11	508991.0	95.4	19	3	1227.0	1313.0	1450.0	
12	33666.0	79.0	19	2	1072.0	1919.0	-	
13	186425.0	52.1	19	1	1954.0	-	-	
14	337709.0	98.7	19	3	1396.0	1931.0	1263.0	
15	491453.0	83.1	19	2	1401.0	1040.0	-	
16	14917.0	59.8	19	1	1745.0	-	-	
17	167682.0	61.7	19	1	1703.0	-	-	
18	319348.0	88.1	19	3	1008.0	1568.0	1287.0	
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	898047.0	89.9	7	3	1542.0	1127.0	1972.0	
1	1188703.0	93.1	7	3	1824.0	1059.0	1010.0	
2	282931.0	78.1	7	2	1434.0	1431.0	-	
3	572268.0	88.7	7	3	1192.0	1895.0	1880.0	
4	862843.0	96.3	7	3	1616.0	1142.0	1180.0	
5	1155330.0	64.0	7	1	1443.0	-	-	
6	247480.0	54.9	7	1	1351.0	-	-	
7	536775.0	93.3	7	3	1998.0	1485.0	1020.0	
8	828879.0	50.5	7	1	1382.0	-	-	
9	1117248.0	94.5	7	3	1091.0	1015.0	1774.0	
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	105740.0	61.8	20	1	1221.0	-	-	
1	250377.0	69.0	20	2	1501.0	1117.0	-	
2	395956.0	64.6	20	1	1567.0	-	-	
3	538595.0	89.4	20	3	1421.0	1860.0	1051.0	
4	87590.0	83.2	20	2	1531.0	1475.0	-	
5	232738.0	80.7	20	2	1009.0	1077.0	-	
6	377962.0	58.2	20	1	1751.0	-	-	
7	523581.0	60.7	20	1	1151.0	-	-	
8	69912.0	64.9	20	1	1661.0	-	-	
9	214646.0	79.1	20	2	1168.0	1556.0	-	
10	359391.0	75.5	20	2	1016.0	1896.0	-	
11	504096.0	74.9	20	2	1727.0	1312.0	-	
12	51816.0	88.5	20	3	1771.0	1096.0	1336.0	
13	197054.0	59.3	20	1	1960.0	-	-	
14	342107.0	60.0	20	1	1944.0	-	-	
15	487313.0	63.2	20	1	1749.0	-	-	
16	34173.0	54.3	20	1	1471.0	-	-	
17	179179.0	59.1	20	1	1990.0	-	-	
18	324652.0	54.5	20	1	1186.0	-	-	
19	467613.0	94.6	20	3	1196.0	1527.0	1355.0	

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	17070.0	85.6	18	3	1576.0	1195.0	1698.0
	1	169604.0	67.6	18	2	1266.0	1573.0	-
	2	321420.0	98.0	18	3	1141.0	1405.0	1607.0
	3	475921.0	64.6	18	1	1065.0	-	-
	4	625094.0	99.3	18	3	1545.0	1945.0	1332.0
	5	150385.0	84.2	18	3	1317.0	1719.0	1619.0
	6	303480.0	66.9	18	2	1197.0	1290.0	-
	7	455378.0	69.3	18	2	1715.0	1705.0	-
	8	609748.0	52.8	18	1	1330.0	-	-
	9	132015.0	79.5	18	2	1484.0	1463.0	-
	10	284353.0	70.4	18	2	1918.0	1304.0	-
	11	437219.0	74.3	18	2	1060.0	1487.0	-
	12	590456.0	63.6	18	1	1825.0	-	-
	13	113426.0	66.3	18	1	1883.0	-	-
	14	266319.0	56.3	18	1	1477.0	-	-
	15	418925.0	51.1	18	1	1798.0	-	-
	16	570115.0	70.6	18	2	1912.0	1596.0	-
	17	94713.0	55.9	18	1	1226.0	-	-
	18	246145.0	95.8	18	3	1752.0	1323.0	1839.0
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	542612.0	71.5	13	2	1697.0	1366.0	-
	1	747501.0	90.4	13	3	1744.0	1977.0	1907.0
	2	102831.0	72.4	13	2	1668.0	1252.0	-
	3	309489.0	95.0	13	3	1670.0	1154.0	1524.0
	4	516637.0	82.7	13	2	1822.0	2000.0	-
	5	725786.0	62.6	13	1	1237.0	-	-
	6	77459.0	64.9	13	1	1299.0	-	-
	7	285070.0	54.6	13	1	1171.0	-	-
	8	491426.0	68.7	13	2	1867.0	1467.0	-
	9	698396.0	78.7	13	2	1805.0	1657.0	-
	10	51809.0	83.0	13	2	1090.0	1557.0	-
	11	259540.0	59.6	13	1	1035.0	-	-
	12	465869.0	95.8	13	3	1184.0	1207.0	1033.0
	13	671703.0	88.8	13	3	1991.0	1112.0	1869.0

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	30699.0	56.0	10	1	1876.0	—	—	
1	272822.0	58.8	10	1	1706.0	—	—	
2	513485.0	94.3	10	3	1271.0	1339.0	1916.0	
3	756124.0	71.0	10	2	1048.0	1889.0	—	
4	882.0	50.0	10	1	1159.0	—	—	
5	242536.0	90.2	10	3	1216.0	1256.0	1135.0	
6	483874.0	99.0	10	3	1240.0	1156.0	1866.0	
7	727439.0	63.7	10	1	1425.0	—	—	
8	966923.0	89.0	10	3	1614.0	1393.0	1200.0	
9	213130.0	57.8	10	1	1921.0	—	—	
10	454435.0	85.4	10	3	1000.0	1140.0	1448.0	
11	697409.0	58.7	10	1	1709.0	—	—	
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	1025710.0	51.1	9	1	1044.0	—	—	
1	200004.0	61.3	9	1	1953.0	—	—	
2	463923.0	72.1	9	2	1172.0	1219.0	—	
3	728811.0	53.0	9	1	1063.0	—	—	
4	992585.0	58.8	9	1	1665.0	—	—	
5	167139.0	92.6	9	3	1206.0	1378.0	1533.0	
6	430332.0	98.4	9	3	1624.0	1962.0	1510.0	
7	695966.0	63.4	9	1	1512.0	—	—	
8	958695.0	83.0	9	2	1993.0	1203.0	—	
9	134977.0	54.1	9	1	1651.0	—	—	
10	399045.0	63.1	9	1	1957.0	—	—	

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	729354.0	72.7	8	2	1032.0	1302.0	-
	1	1020136.0	65.3	8	1	1969.0	-	-
	2	112701.0	52.0	8	1	1593.0	-	-
	3	402300.0	84.3	8	3	1422.0	1566.0	1732.0
	4	693114.0	79.6	8	2	1922.0	1208.0	-
	5	981870.0	98.3	8	3	1959.0	1131.0	1893.0
	6	76676.0	90.6	8	3	1564.0	1628.0	1878.0
	7	367164.0	69.8	8	2	1806.0	1050.0	-
	8	657268.0	69.8	8	2	1759.0	1534.0	-
	9	947734.0	74.6	8	2	1906.0	1102.0	-
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	34152.0	85.6	10	3	1505.0	1445.0	1181.0
	1	276327.0	57.6	10	1	1799.0	-	-
	2	518581.0	57.4	10	1	1493.0	-	-
	3	760418.0	62.0	10	1	1930.0	-	-
	4	4404.0	80.2	10	2	1997.0	1581.0	-
	5	246221.0	70.6	10	2	1368.0	1586.0	-
	6	488530.0	65.8	10	1	1946.0	-	-
	7	728692.0	96.8	10	3	1539.0	1170.0	1829.0
	8	972844.0	57.7	10	1	1746.0	-	-
	9	216790.0	51.4	10	1	1322.0	-	-
	10	459009.0	64.5	10	1	1303.0	-	-
	11	701296.0	59.5	10	1	1201.0	-	-

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	869503.0	73.9	11	2	1515.0	1132.0	-	
1	172464.0	61.5	11	1	1808.0	-	-	
2	396074.0	53.6	11	1	1404.0	-	-	
3	618372.0	82.5	11	2	1984.0	1260.0	-	
4	842936.0	65.7	11	1	1630.0	-	-	
5	144802.0	69.9	11	2	1280.0	1413.0	-	
6	367272.0	90.5	11	3	1642.0	1653.0	1279.0	
7	591920.0	61.3	11	1	1644.0	-	-	
8	814512.0	82.3	11	2	1550.0	1093.0	-	
9	117412.0	55.7	11	1	1862.0	-	-	
10	340871.0	51.8	11	1	1766.0	-	-	
11	562481.0	95.7	11	3	1842.0	1133.0	1790.0	
12	786748.0	71.6	11	2	1837.0	1118.0	-	
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	68758.0	55.6	16	1	1243.0	-	-	
1	238435.0	98.0	16	3	1804.0	1938.0	1089.0	
2	410579.0	55.8	16	1	1199.0	-	-	
3	579645.0	69.4	16	2	1452.0	1979.0	-	
4	47689.0	65.5	16	1	1522.0	-	-	
5	217449.0	98.4	16	3	1281.0	1958.0	1730.0	
6	387634.0	88.1	16	3	1062.0	1892.0	1669.0	
7	560309.0	65.6	16	1	1357.0	-	-	
8	26531.0	84.1	16	3	1924.0	1024.0	1634.0	
9	197378.0	65.6	16	1	1873.0	-	-	
10	368506.0	53.7	16	1	1139.0	-	-	
11	539416.0	64.6	16	1	1155.0	-	-	
12	5582.0	91.0	16	3	1296.0	1797.0	1218.0	
13	176172.0	78.6	16	2	1380.0	1187.0	-	
14	346588.0	71.9	16	2	1476.0	1417.0	-	
15	517004.0	82.5	16	2	1392.0	1611.0	-	
16	687194.0	66.7	16	2	1370.0	1920.0	-	

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	138618.0	75.2	19	2	1875.0	1376.0	-	
1	291732.0	52.6	19	1	1686.0	-	-	
2	442843.0	98.7	19	3	1166.0	1094.0	1775.0	
3	597567.0	63.1	19	1	1372.0	-	-	
4	119535.0	91.4	19	3	1731.0	1255.0	1902.0	
5	271313.0	90.5	19	3	1547.0	1983.0	1852.0	
6	424561.0	80.6	19	2	2000.0	1347.0	-	
7	575704.0	97.2	19	3	1439.0	1735.0	1504.0	
8	101093.0	82.5	19	2	1647.0	1500.0	-	
9	253801.0	70.7	19	2	1058.0	1360.0	-	
10	406044.0	79.4	19	2	1693.0	1264.0	-	
11	559525.0	58.5	19	1	1809.0	-	-	
12	82071.0	92.4	19	3	1781.0	1742.0	1516.0	
13	234632.0	79.8	19	2	1755.0	1663.0	-	
14	388457.0	55.7	19	1	1021.0	-	-	
15	540585.0	61.7	19	1	1956.0	-	-	
16	63440.0	90.5	19	3	1107.0	1941.0	1137.0	
17	215743.0	74.5	19	2	1964.0	1813.0	-	
18	368681.0	72.6	19	2	1270.0	1352.0	-	
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	661623.0	60.0	14	1	1623.0	-	-	
1	56808.0	77.3	14	2	1321.0	1283.0	-	
2	249829.0	92.3	14	3	1528.0	1190.0	1074.0	
3	444315.0	53.0	14	1	1310.0	-	-	
4	636218.0	76.5	14	2	1914.0	1656.0	-	
5	32914.0	94.0	14	3	1764.0	1419.0	1175.0	
6	225939.0	89.9	14	3	1121.0	1153.0	1884.0	
7	418956.0	96.0	14	3	1720.0	1247.0	1189.0	
8	611989.0	100.0	14	3	1160.0	1326.0	1650.0	
9	9157.0	67.8	14	2	1961.0	1349.0	-	
10	202538.0	74.7	14	2	1343.0	1341.0	-	
11	395058.0	91.3	14	3	1138.0	1526.0	1740.0	
12	589143.0	68.5	14	2	1591.0	1288.0	-	
13	782879.0	78.8	14	2	1459.0	1002.0	-	
14	178991.0	65.6	14	1	1468.0	-	-	
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	698750.0	80.5	5	2	1036.0	1690.0	-	
1	1060342.0	99.2	5	3	1148.0	1843.0	1913.0	
2	1423432.0	97.1	5	3	1388.0	1887.0	1123.0	
3	291180.0	58.4	5	1	1202.0	-	-	
4	654534.0	64.2	5	1	1548.0	-	-	
5	1018170.0	57.5	5	1	1233.0	-	-	
6	1380126.0	75.3	5	2	1342.0	1565.0	-	
7	246042.0	72.3	5	2	1942.0	1465.0	-	