NCC

低功率射頻器材型式試驗報告

產品名稱:	AX3000 Wi-Fi 6 訊號延伸器
型號:	RE705X
廠牌:	tp-link
申請者:	聯洲國際有限公司
申請者地址:	新北市板橋區中山路一段 156 號 4 樓
測試標準:	LP0002 (109 年版)
參考法規:	ANSI C63.10-2013
測試結果:	符合
接收日期:	2021.09.24
測試日期:	2021.10.11 ~ 2021.11.23
發行日期:	2021.12.05

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3261

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本測試報告非經本公司同意不可局部複製使用

修訂紀錄

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1. 一般資訊

申請者	聯洲國際有限公司
申請者地址	新北市板橋區中山路一段 156 號 4 樓
製造商	普聯技術有限公司
製造商地址	深圳市南山區深南路科技園工業廠房 24 棟南段 1 層、3-5 層、28 棟北段 1-4 層
實驗室	台灣曼瑞檢測科技有限公司
實驗室地址	33377 台灣桃園市龜山區復興二路 38 號
實驗室資訊	**1.** MRT facility is a FCC registered (Reg. No. 291082) test facility with the site description report on file and is designated by the FCC as an Accredited Test Firm. **2.** MRT facility is an IC registered (MRT Reg. No. 21723) test laboratory with the site description on file at Industry Canada. **3.** MRT Lab is accredited to ISO 17025 by the Taiwan Accreditation Foundation (TAF Cert. No. 3261) in EMC, Telecommunications and Radio testing for FCC, Industry Taiwan, EU and TELEC Rules.
實驗室測試環境條件	溫度 (°C) : 20-35 / 濕度 (%RH) : 30-65

2. 產品描述

2.1. 產品資訊

產品名稱	AX3000 Wi-Fi 6 訊號延伸器
產品型號	RE705X
廠牌	tp-link
無線規格	802.11a/b/g/n/ac/ax
頻率範圍	**2.4GHz:** For 802.11b/g/n-HT20/VHT20/ax-HE20: 2412 ~ 2462 MHz For 802.11n-HT40/VHT40/ax-HE40: 2422 ~ 2452 MHz **5GHz:** For 802.11a/n-HT20/ac-VHT20/ax-HE20: 5180~5320MHz, 5500~5720MHz, 5745~5825MHz For 802.11n-HT40/ac-VHT40/ax-HE40: 5190~5310MHz,5510~5710MHz, 5755~5795MHz For 802.11ac-VHT80/ax-HE80: 5210MHz, 5290MHz,5530MHz, 5610MHz, 5690MHz, 5775MHz For 802.11ac-VHT160/ax-HE160: 5250MHz,5570MHz
調變模式	802.11b: DSSS, 802.11a/g/n/ac: OFDM, 802.11ax: OFDMA

2.2. 動態雷達操作通道清單

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
100	5500 MHz	104	5520 MHz	108	5540 MHz
112	5560 MHz	116	5580 MHz	120	5600 MHz
124	5620 MHz	128	5640 MHz	132	5660 MHz
136	5680 MHz	140	5700 MHz	144	5720 MHz

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
102	5510 MHz	110	5550 MHz	118	5590 MHz
126	5630 MHz	134	5670 MHz	142	5710 MHz

802.11ac-VHT80/ax-HE80

Channel	Frequency	Channel	Frequency	Channel	Frequency
106	5530 MHz	122	5610 MHz	138	5690 MHz

802.11ac-VHT160/ax-HE160

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

2.3. 天線規格

此AX3000 Wi-Fi 6訊號延伸器其天線為全固定式Dipole Antenna (檢附天線規格書, Brand: tp-link, Ant 0 M/N: 3101504046, Ant 1 M/N: 3101504047)

Antenna Type	Frequency Band (GHz)	T_X Paths	Max Peak Gain (dBi)	CDD Directional Gain (dBi)		BF Directional Gain (dBi)
				For Power	For PSD	
Dipole	2.4 ~ 2.5	2	1.00	1.00	4.01	4.01
	5.15 ~ 5.85	2	2.00	2.00	5.01	5.01

Note:

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

For CDD transmissions, directional gain is calculated as follows, N_{ANT} = 2, N_{SS} = 1.

If all antennas have the same gain, G_{ANT}, Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows.

- For power spectral density (PSD) measurements on all devices,
  Array Gain = 10 log (N_{ANT}/ N_{SS}) dB = 3.01;
- For power measurements on IEEE 802.11 devices,
  Array Gain = 0 dB for N_{ANT} ≤ 4;

2. The EUT also supports Beam Forming mode, and the Beam Forming support 802.11n/ac/ax, not include 802.11a/b/g. Directional gain = G_{ANT} + BF Gain. BF mode power setting will be less than or equal to CDD power setting.

2.4. 測試模式

Test Mode	Mode 1: Operating under AP mode
	Mode 2: Operating under Mesh mode
	Mode 3: Operating under Client with Radar Detection Mode

3. 動態頻率選擇和測試雷達波

3.1. 動態頻率選擇偵測門檻及操作模式

(1) 最低動態頻率選擇的偵測門檻

A) 最大 EIRP 為200 mW～1 W之設備，其最低動態頻率選擇的偵測門檻值為-64 dBm。

B) 最大 EIRP 低於200 mW，且功率頻譜密度小於10 dBm/MHz 之設備，其最低動態頻率選擇的偵測門檻值為-62 dBm。

C) 最大EIRP 低於200 mW，且功率頻譜密度大於或等於10 dBm/MHz 之設備，其最低動態頻率選擇的偵測門檻值為-64 dBm。

D) 此偵測門檻值為1 微秒內之平均接收功率，並以0 dBi 天線為參考基準。頻道初始設定得由系統隨機選取或使用者手動選取。

(2) 操作模式：動態頻率選擇之規定適用於以下之操作模式：

(A) 頻道可用性檢查時間之規定，適用於主控運作模式。

(B) 頻道移動時間之規定，適用於主控及受控運作模式。

3.2. 雷達信號參數

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	$\text{Roundup}\left\{\left(\frac{1}{360}\right)\cdot\left(\frac{19\cdot 10^6}{\text{PRI}_{\text{usec}}}\right)\right\}$	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 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

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

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

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

Parameters for Frequency Hopping Radar Waveforms

For the Frequency Hopping Radar Type, the same Burst parameters are used for each waveform.

The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

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

3.3. 測試限值

參數	限值
不可佔用期間	30 分鐘
頻道可用性檢查時間	60 秒
頻率移動時間	10 秒
頻道關閉傳輸時間	200 毫秒 + 在 10 秒週期內的 60 毫秒
U-NII 偵測頻寬	最小為 UNII 99% 發射頻寬的全部
註一：頻道移動時間與頻道關閉傳輸時間開始的瞬間如下所述： a. 對短脈衝雷達信號，此瞬間為叢訊的結束時間點算起。 b. 對跳頻雷達信號，此瞬間為最後一個產生的叢訊結束時間點算起。 c. 對長脈衝雷達測試信號，此瞬間為雷達波型信號結束的 12 秒時間點算起。 註二：頻道關閉傳輸時間包含於頻道移動時間起始的 200 豪秒，加上在 10 秒週期內剩下為了促成頻道移動所需的任何額外間歇性的管理與控制信號〔合計時間為 60 毫秒〕。此控制信號的合計持續時間不包含傳輸間的 quiet 週期。 註三：在 U-NII 檢測帶寬檢測測試，雷達類型”0”應該被使用。對每個頻率步進的檢測的最小百分比是 90%。測試是被執行在沒有資料傳輸的狀態下。	

3.4. 測試架設圖

The FCC KDB 905462 D02 UNII 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.

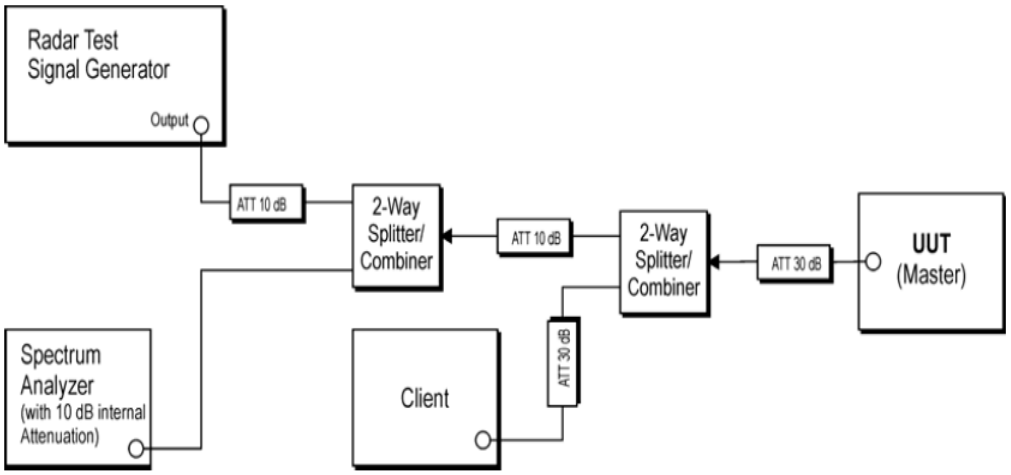


Figure A: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

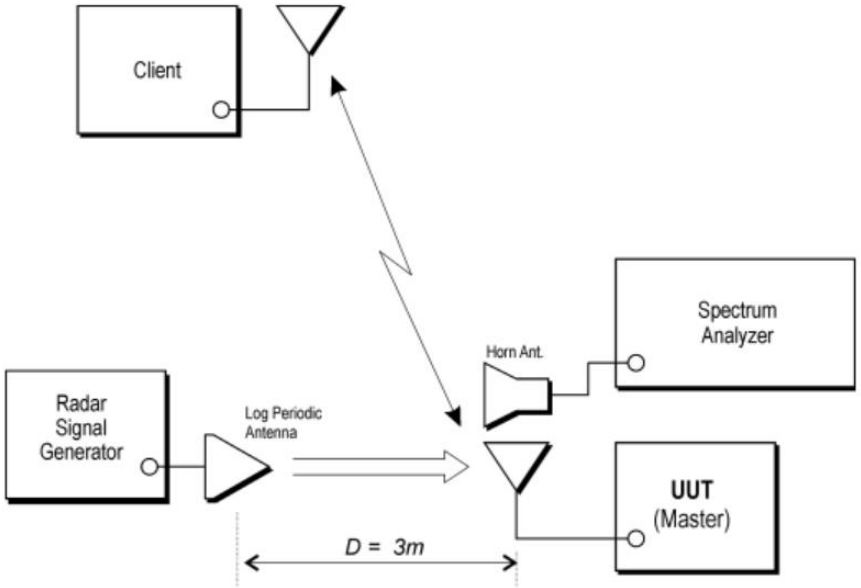


Figure B: Radiated Test Setup where UUT is a Master and Radar Test Waveforms are injected into the UUT

4. 測試設備明細

Dynamic Frequency Selection (DFS) - SR2

Instrument	Manufacturer	Type No.	Asset No.	Cali. Interval	Cali. Due Date
EXA Signal Analyzer	KEYSIGHT	N9010A	MRTTWA00012	1 year	2022/11/14
EXA Signal Analyzer	KEYSIGHT	N9010B	MRTTWA00074	1 year	2022/7/19
Signal Analyzer	R&S	FSV40	MRTTWA00007	1 year	2022/3/23
Vector Signal Generator	Keysight	N5182B	MRTTWA00010	1 year	2022/4/19
Combiner	WOKEN	0120A04208001S	MRTTWE00008	1 year	2022/6/17

Client Information

Instrument	Manufacturer	Type No.	Certification Number
Wi-Fi Module	Intel	AX200NGW	FCC ID: PD9AX200NG
AX3000 Wi-Fi 6 訊號延伸器	tp-link	RE705X	FCC ID: 2AXJ4RE705X

Software	Version	Manufacturer	Function
Pulse Building(N7607B)	V3.0.0	Keysight	Radar Signal Generation Software
DFS Tool	V6.7	Keysight	DFS Test Software

5. 測試結果

產品名稱 AX3000 Wi-Fi 6訊號延伸器

型號 RE705X

量測項目	限制值	測試結果	測試數據
UNII 偵測頻寬量測	參考 3.3 章節	符合	第 6 章節
頻道可用性檢查時間量測	參考 3.3 章節	符合	第 7 章節
頻率移動時間, 頻道關閉傳輸時間	參考 3.3 章節	符合	第 8 章節
30 分鐘不可佔用期間量測	參考 3.3 章節	符合	
動態頻率選擇偵測門檻值量測	參考 3.3 章節	符合	第 9 章節

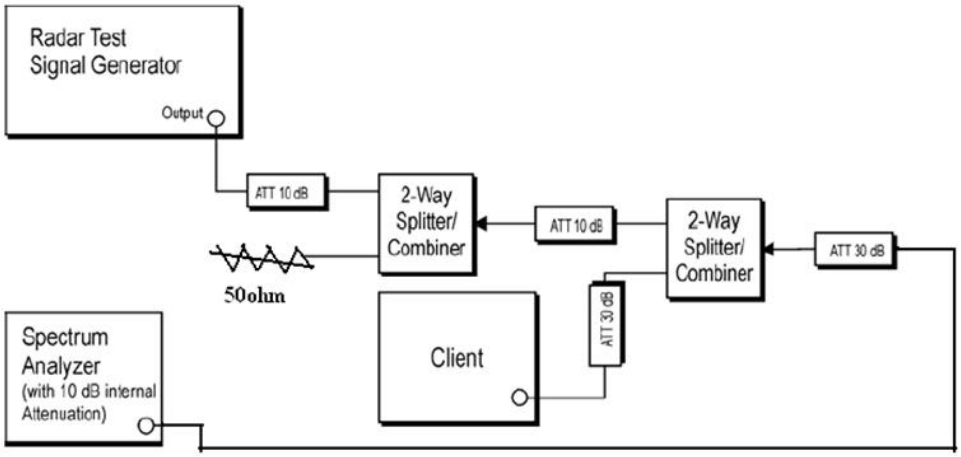
6. 雷達系統波形校驗

6.1. 量測方法

下圖之設備架構為用於校驗輻射測試之雷達波形，使用頻譜分析儀確認雷達測試信號之振幅位準。

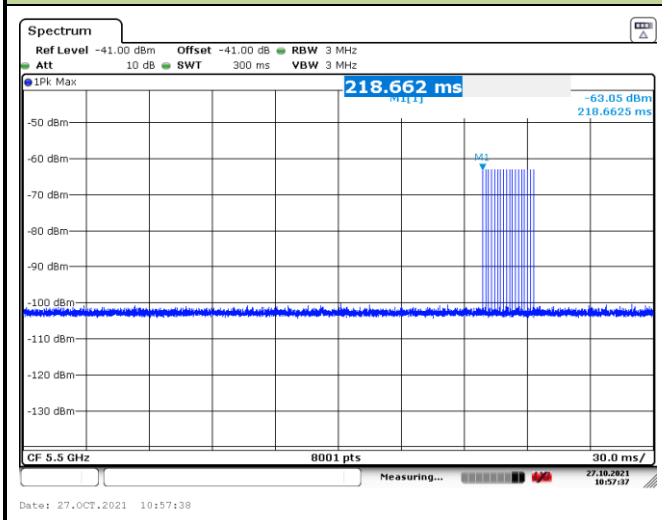
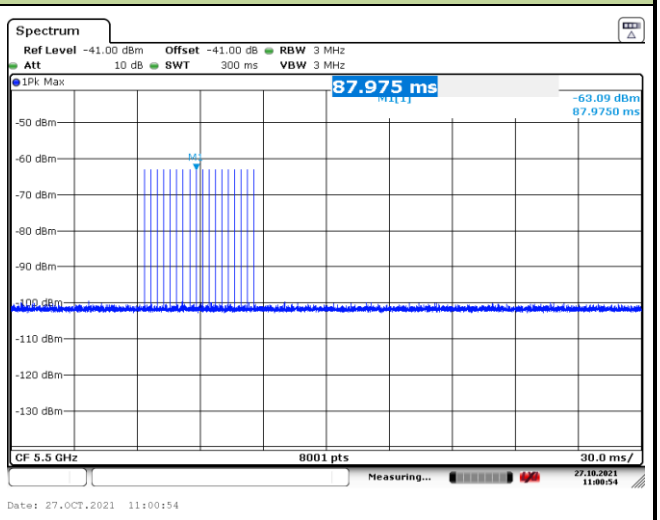
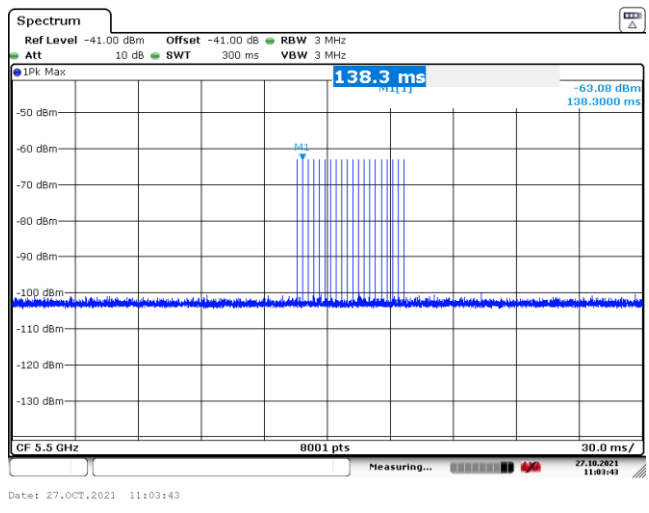
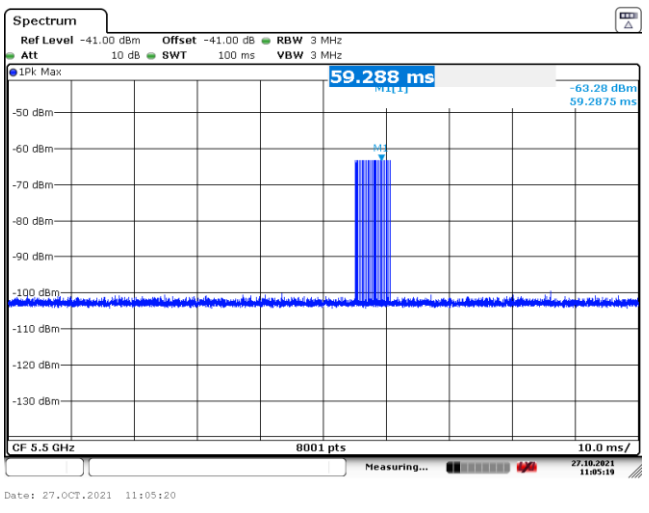
將頻譜分析儀的中心頻率設為雷達波之頻率，頻率掃瞄範圍調整為零〔時域〕，解析頻寬與視訊頻寬分別為 3MHz 與 3MHz，並使用 peak detection 觀察雷達訊號產生器所創建的雷達波。
將雷達訊號產生器的振幅位準調整至頻譜分析儀上觀察到的位準為-63dBm，此位準為接收輸入端以 0dBi 的接收天線為參考基準。

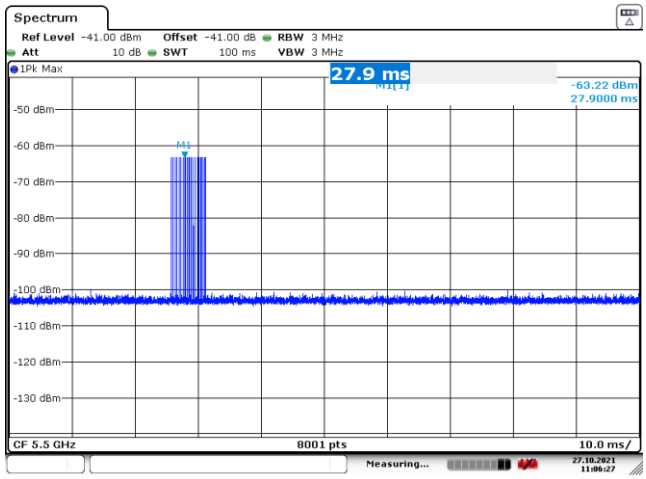
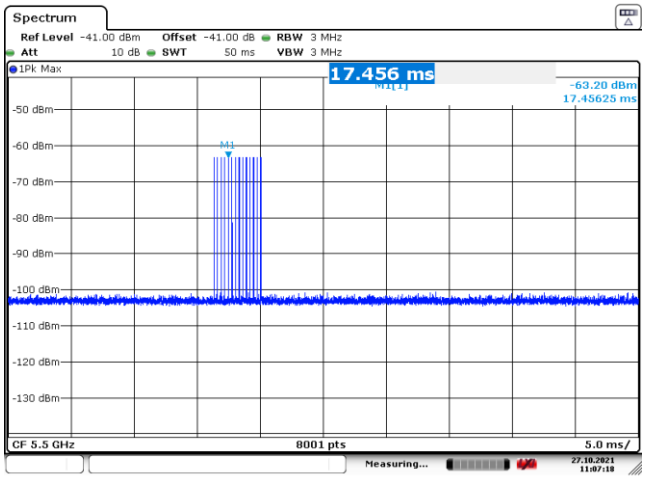
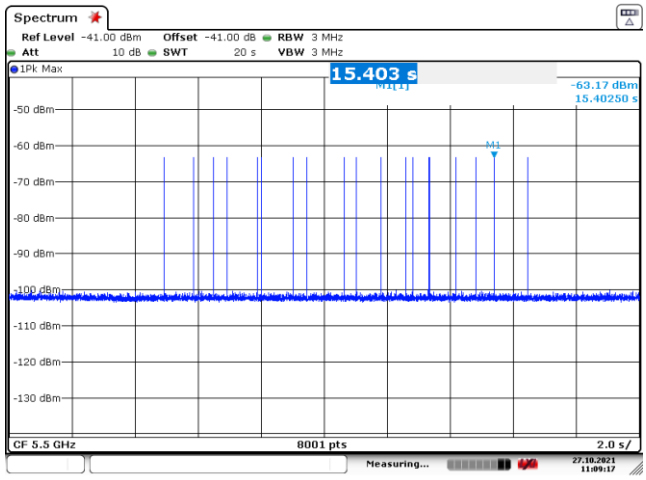
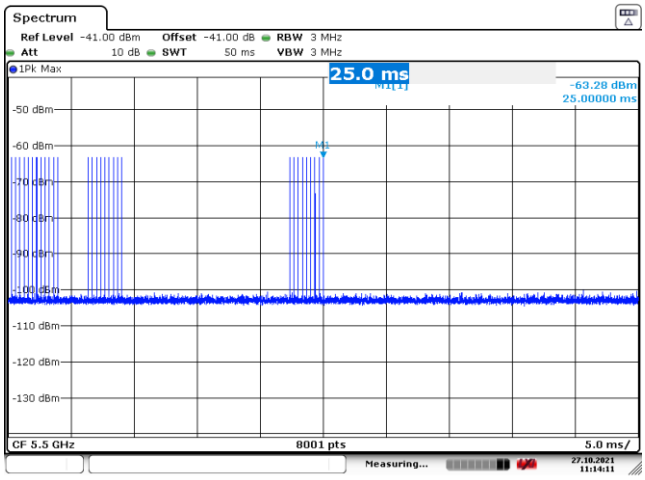
6.2. 校驗架構圖



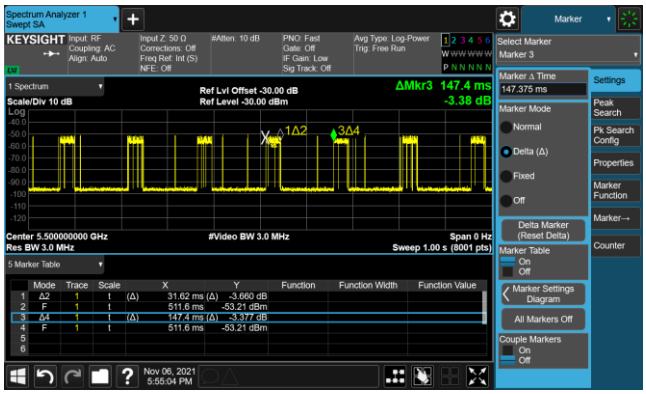
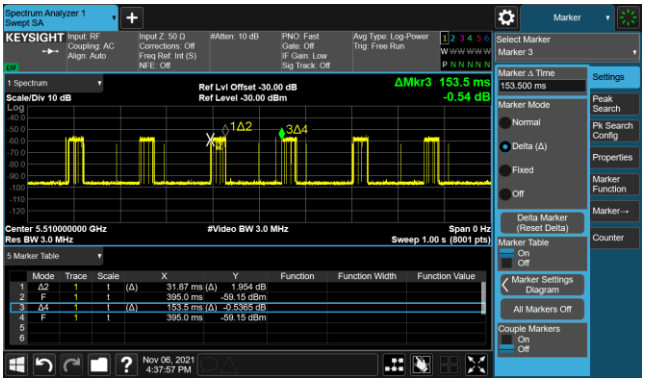
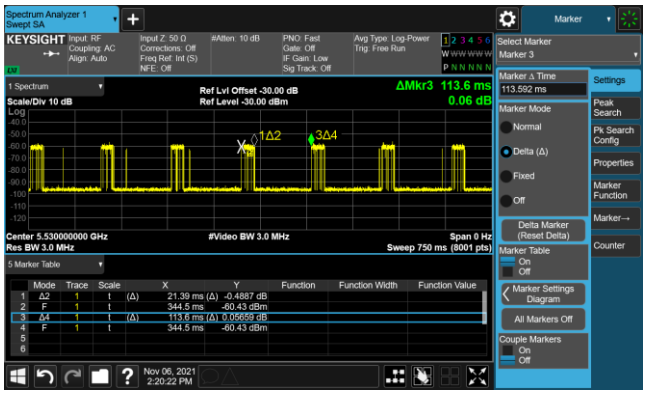
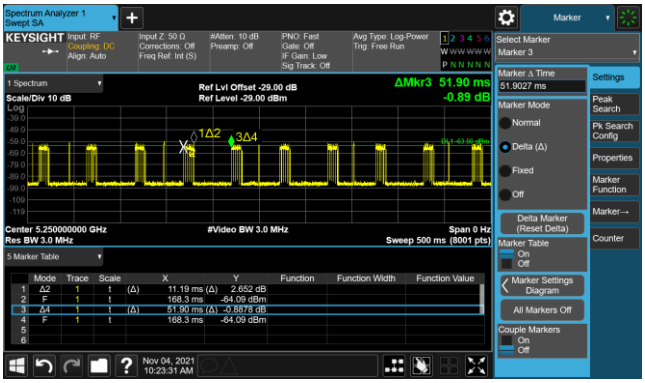
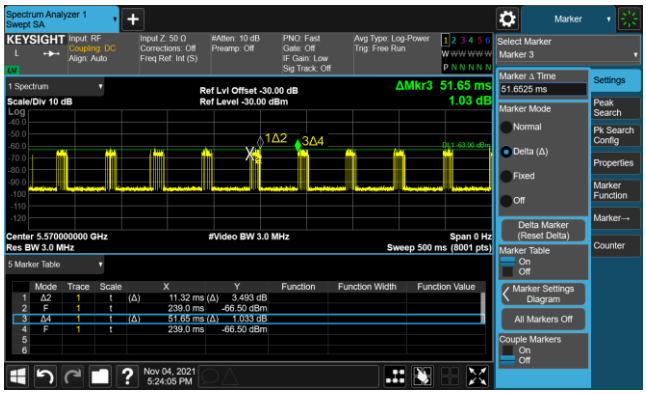
6.3. 校驗結果

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/10/27
測試項目	雷達測試信號校驗		

Radar #0	Radar #1 (Test A) PRI = 3006us and the number of pulses = 10
	
Radar #1 (Test B) **PRI = 2667us and the number of pulses = 20**	**Radar #2**
	

Radar #3	Radar #4
	
Radar #5	Radar #6
	

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/04~2021/11/06
測試項目	占空比		

802.11ax-HE20 (5500MHz)	802.11ax-HE40 (5510MHz)
	
802.11ax-HE80 (5530MHz)	**802.11ax-HE160 (5250MHz)**
	
802.11ax-HE160 (5570MHz)	
	

測試模式	測試頻率	占空比	要求占空比	測試結果
802.11ax-HE20	5500 MHz	21.45%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	20.76%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	18.83%	≥ 17%	Pass
802.11ax-HE160	5250 MHz	21.56%	≥ 17%	Pass
802.11ax-HE160	5570 MHz	21.92%	≥ 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).				

7. UNII 偵測頻寬

7.1. 適用標準

待測物在其宣告頻寬測試偵測頻寬,在中心頻率以1MHz遞增及遞減雷達訊號每個頻率測試10次確認偵測成功機率(至少90%)並紀錄, 必須要符合UNII 99% occupied bandwidth之100%頻寬。

7.2. 量測方法

1. Adjust the equipment to produce a single Burst of any one of the Short Pulse Radar Types 0-4 in Table 3-5 at the center frequency of the EUT Operating Channel at the specified DFS Detection Threshold level.
2. The generating equipment is configured as shown in the Conducted Test Setup above section 3.5.
3. The EUT is set up as a stand-alone device (no associated Client or Master, as appropriate) and no traffic. Frame based systems will be set to a talk/listen ratio reflecting the worst case (maximum) that is user configurable during this test.
4. Generate a single radar Burst, and note the response of the EUT. Repeat for a minimum of 10 trials. The EUT must detect the Radar Waveform using the specified U-NII Detection Bandwidth criterion shown in Table 3-5. In cases where the channel bandwidth may exceed past the DFS band edge on specific channels (i.e., 802.11ac or wideband frame based systems) select a channel that has the entire emission bandwidth within the DFS band. If this is not possible, test the detection BW to the DFS band edge.
5. Starting at the center frequency of the UUT operating Channel, increase the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion specified in Table 3-3. Repeat this measurement in 1MHz steps at frequencies 5 MHz below where the detection rate begins to fall. Record the highest frequency (denote as FH) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above FH is not required to demonstrate compliance.
6. Starting at the center frequency of the EUT operating Channel, decrease the radar frequency in 1 MHz steps, repeating the above item 4 test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion. Record the lowest frequency (denote as FL) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below FL is not required to demonstrate compliance.
7. The U-NII Detection Bandwidth is calculated as follows: U-NII Detection Bandwidth = FH – FL
8. The U-NII Detection Bandwidth must be at least 100% of the EUT transmitter 99% power, otherwise, the EUT does not comply with DFS requirements.

7.3. 檢測頻寬概率測試結果

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Detection Bandwidth (802.11ax-HE20 mode - 5500MHz) - Mode 1		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5506	1	1	1	1	1	1	1	1	1	1	100%
5507	1	1	1	1	1	1	1	1	1	1	100%
5508	1	1	1	1	1	1	1	1	1	1	100%
5509	1	1	1	1	1	1	1	1	1	1	100%
5510 FH	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 5500MHz. The 99% channel bandwidth is 18.85MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5510MHz – 5490MHz = 20MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): 18.85MHz x 100% = 18.85MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/16
測試項目	Detection Bandwidth (802.11ax-HE40 mode - 5510MHz) - Mode 1		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	0%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5526	1	1	1	1	1	1	1	1	1	1	100%
5527	1	1	1	1	1	1	1	1	1	1	100%
5528	1	1	1	1	1	1	1	1	1	1	100%
5529	1	1	1	1	1	1	1	1	1	1	100%
5530 FH	1	1	1	1	1	1	1	1	1	1	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 37.622MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = F_H - F_L = 5529MHz - 5491MHz = 38MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 37.622MHz x 100% = 37.622MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Detection Bandwidth (802.11ax-HE80 mode – 5530MHz) – Mode 1		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5566	1	1	1	1	1	1	1	1	1	1	100%
5567	1	1	1	1	1	1	1	1	1	1	100%
5568	1	1	1	1	1	1	1	1	1	1	100%
5569	1	1	1	1	1	1	1	1	1	1	100%
5570 FH	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 5530MHz. The 99% channel bandwidth is 76.637MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5570MHz - 5490MHz = 80MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 76.637MHz x 100% = 76.637MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz) – Mode 1		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5250 FL	1	1	1	1	1	1	1	1	1	1	100%
5251	1	1	1	1	1	1	1	1	1	1	100%
5252	1	1	1	1	1	1	1	1	1	1	100%
5253	1	1	1	1	1	1	1	1	1	1	100%
5254	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%
5326	1	1	1	1	1	1	1	1	1	1	100%
5327	1	1	1	1	1	1	1	1	1	1	100%
5328	1	1	1	1	1	1	1	1	1	1	100%
5329	1	1	1	1	1	1	1	1	1	1	100%
5330 FH	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 5250MHz. The 99% channel bandwidth within U-NII Band-2A is 77.88MHz (99% BW / 2 = 155.59MHz / 2 = 77.80MHz). (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.80MHz x 100% = 77.80MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz) – Mode 1		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%

5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5646	1	1	1	1	1	1	1	1	1	1	100%
5647	1	1	1	1	1	1	1	1	1	1	100%
5648	1	1	1	1	1	1	1	1	1	1	100%
5649	1	1	1	1	1	1	1	1	1	1	100%
5650 FH	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 5530MHz. The 99% channel bandwidth is 154.38MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5650MHz - 5490MHz = 160MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 154.38MHz x 100% = 154.38MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/20
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz) – Mode 2		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%

5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5646	1	1	1	1	1	1	1	1	1	1	100%
5647	1	1	1	1	1	1	1	1	1	1	100%
5648	1	1	1	1	1	1	1	1	1	1	100%
5649	1	1	1	1	1	1	1	1	1	1	100%
5650 FH	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 5530MHz. The 99% channel bandwidth is 154.38MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5650MHz - 5490MHz = 160MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 154.38MHz x 100% = 154.38MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Detection Bandwidth (802.11ax-HE20 mode - 5500MHz) – Mode 3		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5506	1	1	1	1	1	1	1	1	1	1	100%
5507	1	1	1	1	1	1	1	1	1	1	100%
5508	1	1	1	1	1	1	1	1	1	1	100%
5509	1	1	1	1	1	1	1	1	1	1	100%
5510 FH	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 5500MHz. The 99% channel bandwidth is 18.85MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5510MHz – 5490MHz = 20MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): 18.85MHz x 100% = 18.85MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/08
測試項目	Detection Bandwidth (802.11ax-HE40 mode – 5510MHz) – Mode 3		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	0%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5526	1	1	1	1	1	1	1	1	1	1	100%
5527	1	1	1	1	1	1	1	1	1	1	100%
5528	1	1	1	1	1	1	1	1	1	1	100%
5529	1	1	1	1	1	1	1	1	1	1	100%
5530 FH	1	1	1	1	1	1	1	1	1	1	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 37.622MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5529MHz - 5491MHz = 38MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 37.622MHz x 100% = 37.622MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/08
測試項目	Detection Bandwidth (802.11ax-HE80 mode – 5530MHz) – Mode 3		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	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%
5566	1	1	1	1	1	1	1	1	1	1	100%
5567	1	1	1	1	1	1	1	1	1	1	100%
5568	1	1	1	1	1	1	1	1	1	1	100%
5569	1	1	1	1	1	1	1	1	1	1	100%
5570 FH	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 5530MHz. The 99% channel bandwidth is 76.637MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5570MHz - 5490MHz = 80MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 76.637MHz x 100% = 76.637MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/20
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz) – Mode 3		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5250 FL	1	1	1	1	1	1	1	1	1	1	100%
5251	1	1	1	1	1	1	1	1	1	1	100%
5252	1	1	1	1	1	1	1	1	1	1	100%
5253	1	1	1	1	1	1	1	1	1	1	100%
5254	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%
5326	1	1	1	1	1	1	1	1	1	1	100%
5327	1	1	1	1	1	1	1	1	1	1	100%
5328	1	1	1	1	1	1	1	1	1	1	100%
5329	1	1	1	1	1	1	1	1	1	1	100%
5330 FH	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 5250MHz. The 99% channel bandwidth within U-NII Band-2A is 77.88MHz (99% BW / 2 = 155.59MHz / 2 = 77.80MHz). (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.80MHz x 100% = 77.80MHz.

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/08
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz) – Mode 3		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5491	1	1	1	1	1	1	1	1	1	1	100%
5492	1	1	1	1	1	1	1	1	1	1	100%
5493	1	1	1	1	1	1	1	1	1	1	100%
5494	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%

5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5646	1	1	1	1	1	1	1	1	1	1	100%
5647	1	1	1	1	1	1	1	1	1	1	100%
5648	1	1	1	1	1	1	1	1	1	1	100%
5649	1	1	1	1	1	1	1	1	1	1	100%
5650 FH	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 5530MHz. The 99% channel bandwidth is 154.38MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5650MHz - 5490MHz = 160MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 154.38MHz x 100% = 154.38MHz.

8. 頻道可用性檢查時間量測

8.1. 適用標準

設備必須檢查其可在某一頻道上起始傳送之前是否有雷達系統已經操作在該頻道上，以及何時其必須移動到另一新的頻道，在60 秒內若沒有偵測到功率位準大過上述之,擾門檻值的雷達訊號時，設備才可開始使用該頻道。

8.2. 量測方法

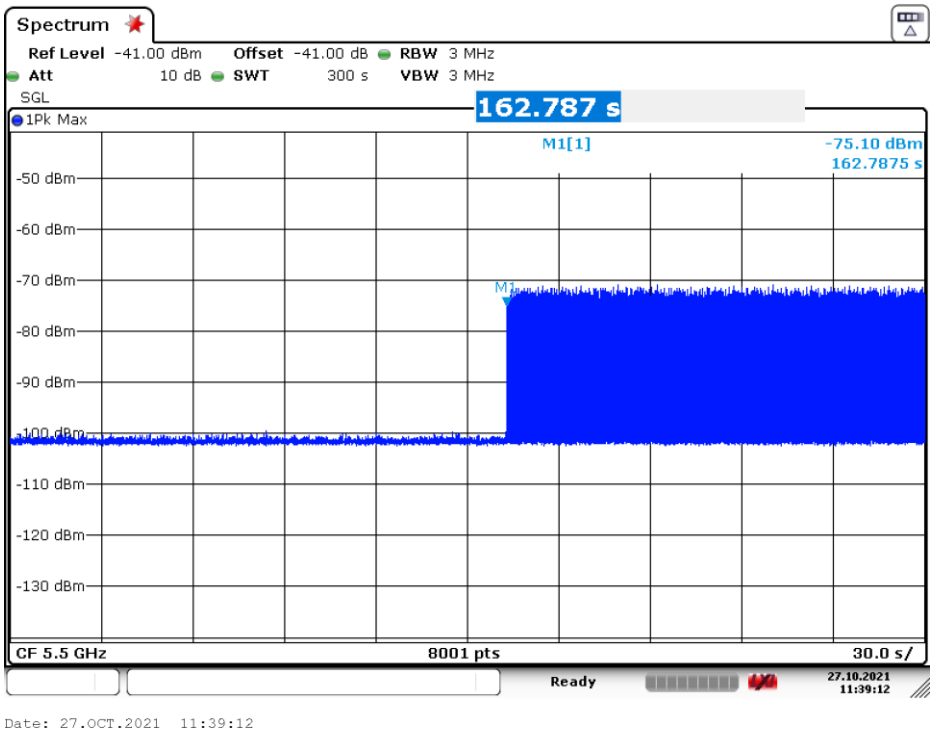
1. The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning 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. 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 thanT1 + 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.
4. 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.

8.3. 頻道可用性檢查時間量測測試結果

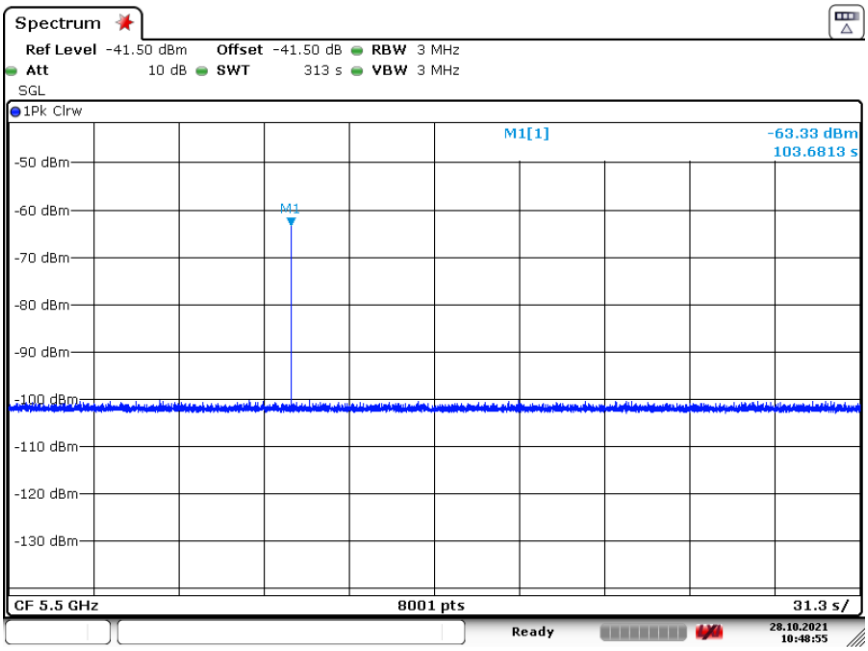
待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	24°C
測試工程師	Kevin Ker	濕度	60%
測試場地	SR2	測試日期	2021/10/27
測試項目	頻道可用性檢查時間量測		

The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (102.787 sec). Initial beacons/data transmissions are indicated by marker 1 (162.787sec).

Initial Channel Availability Check Time for 802.11ax-HE20 mode - 5500MHz

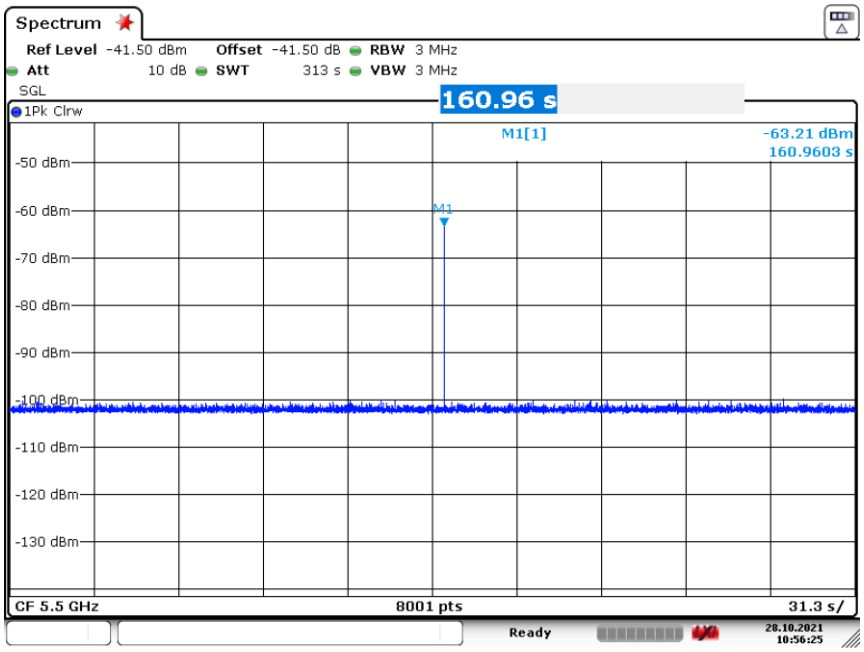


Radar Burst at the Beginning of the Channel Availability Check Time for 802.11ax-HE20 mode - 5500MHz



Date: 28.OCT.2021 10:48:55

Radar Burst at the End of the Channel Availability Check Time for 802.11ax-HE20 mode - 5500MHz



Date: 28.OCT.2021 10:56:25

9. 頻道關閉傳輸時間及不可佔用期間

9.1. 適用標準

頻道移動時間：在偵測到雷達的存在後，所有在該操作頻道上的所有傳輸須在10秒內停止，在偵測到雷達訊號後 ， 該期間內的傳輸應維持最多200 毫秒的正常通訊。另外，間歇性的管理與控制訊號可在剩餘的時間中傳送，以便撤離該操作頻道。

不可佔用期間：某一頻道已被頻道可用性檢查或"服務中"監視顯示含有雷達系統，至少須有30 分鐘的不可佔用期間。不可佔用期間起始於偵測到雷達系統的當時。

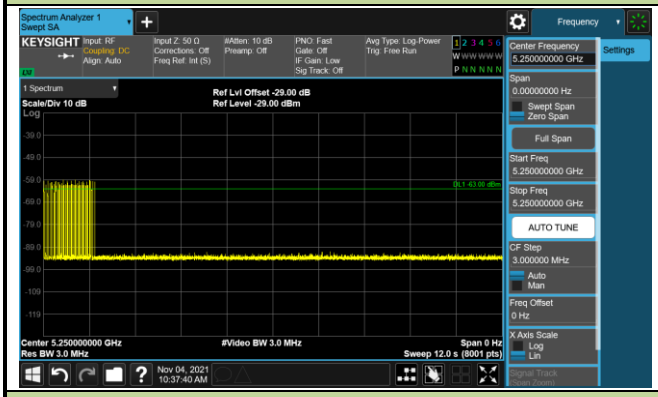
9.2. 量測方法

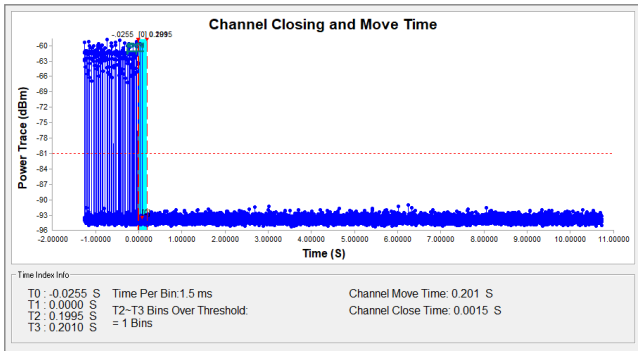
1. The test should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0.
2. When the radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device. A U-NII device operating as a Master Device will associate with the Client Device at Channel. Stream the MPEG test file from the Master Device to the Client Device on the selected Channel for the entire period of the test. At time T0 the Radar Waveform generator sends a Burst of pulses for each of the radar types at Detection Threshold + 1dB.
3. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the EUT during the observation time (Channel Move Time).
4. Measurement of the aggregate duration of the Channel Closing Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (1.5ms) = S (12 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 X 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.

9.3. 頻道關閉傳輸時間及不可佔用期間測試結果

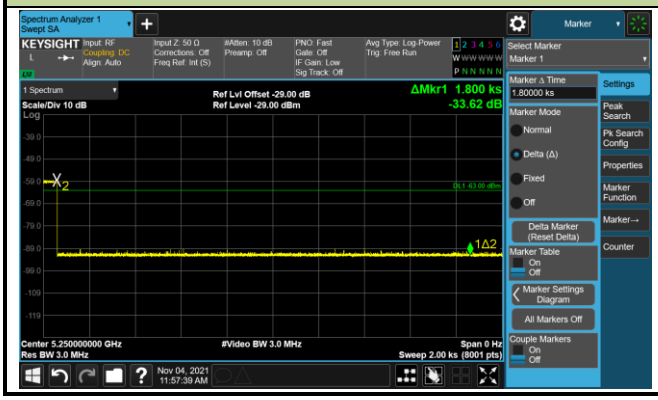
待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/04
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5250MHz) – Mode 1		

Channel Move Time and Channel Closing Transmission Time





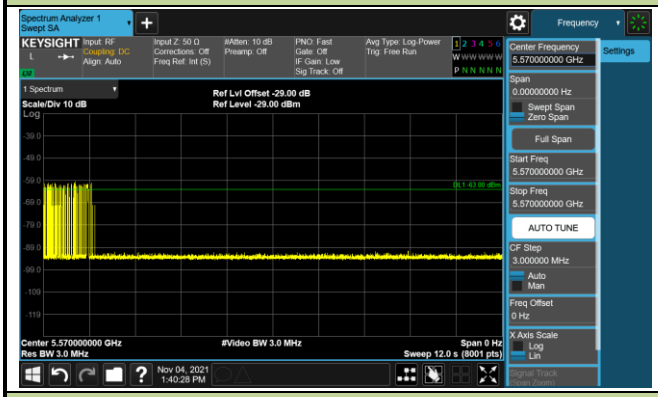
Non-Occupancy Period

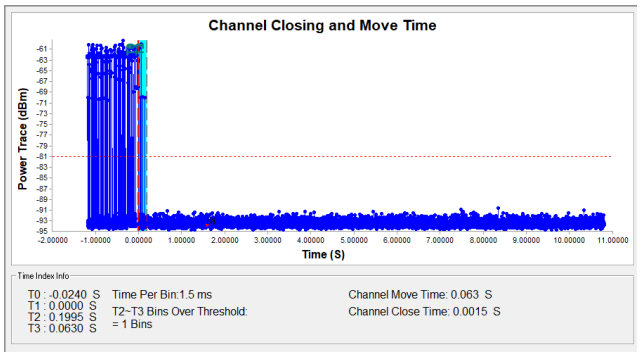


項目	結果	限值
	Type 0	
頻率移動時間(s)	0.201s	< 60ms
頻道關閉傳輸時間(ms)	1.5ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

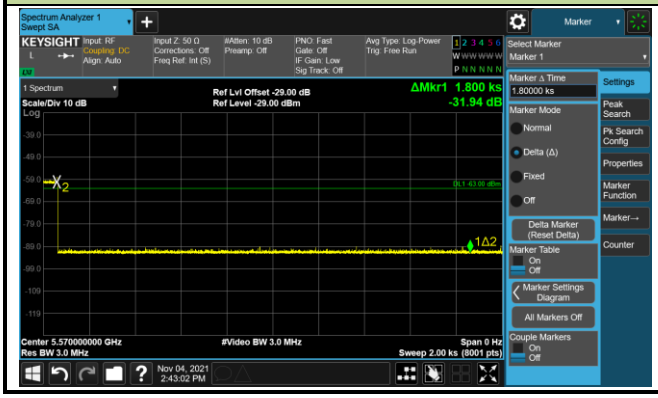
待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/04
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5570MHz) – Mode 1		

Channel Move Time and Channel Closing Transmission Time





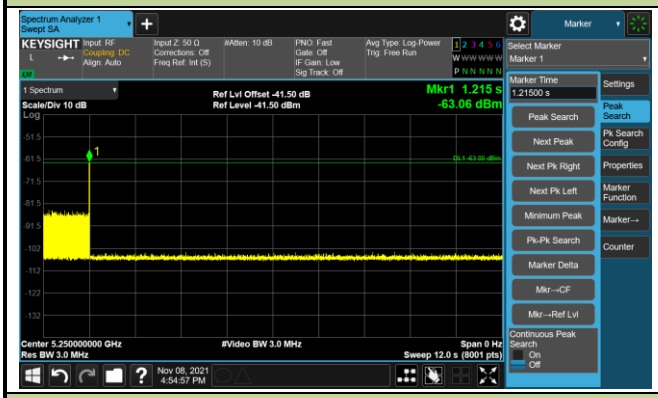
Non-Occupancy Period

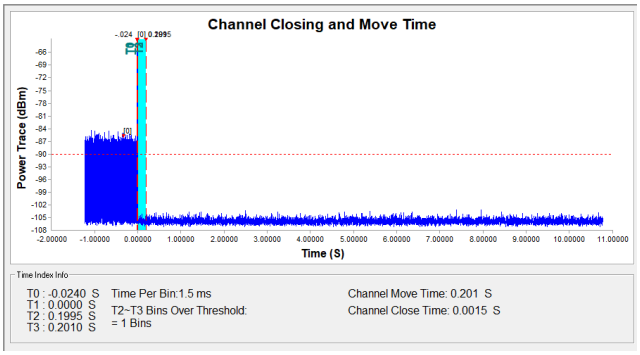


項目	結果	限值
	Type 0	
頻率移動時間(s)	0.063s	< 60ms
頻道關閉傳輸時間(ms)	1.5ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

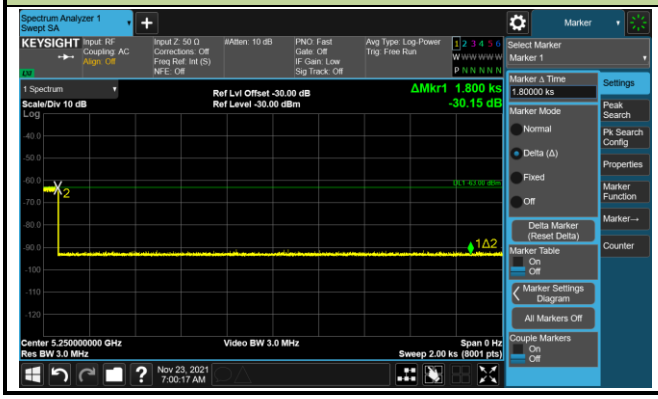
待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C ~ 28°C
測試工程師	Kevin Ker	濕度	65% ~ 68%
測試場地	SR2	測試日期	2021/11/08~2021/11/23
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5250MHz) – Mode 3		

Channel Move Time and Channel Closing Transmission Time





Non-Occupancy Period

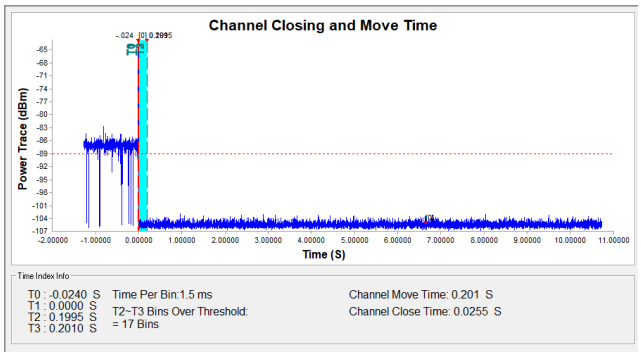


項目	結果	限值
	Type 0	
頻率移動時間(s)	0.201s	< 60ms
頻道關閉傳輸時間(ms)	1.5ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

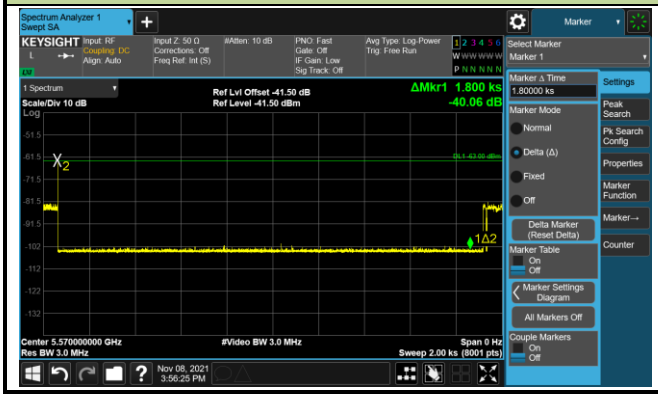
待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/08
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5570MHz) – Mode 3		

Channel Move Time and Channel Closing Transmission Time





Non-Occupancy Period



項目	結果	限值
	Type 0	
頻率移動時間(s)	0.201s	< 60ms
頻道關閉傳輸時間(ms)	25.5ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

10.動態頻率選擇偵測門檻

10.1. 適用標準

The minimum percentage of successful detection requirements found in below table when a radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device (In- Service Monitoring).

Radar Type	Minimum Number of Trails	Detection Probability
0	30	Pd > 60%
1	30(15 of test A and 15 of test B)	Pd > 60%
2	30	Pd > 60%
3	30	Pd > 60%
4	30	Pd > 60%
Aggregate (Radar Types 1-4)	120	Pd > 80%
5	30	Pd > 80%
6	30	Pd > 70%

The percentage of successful detection is calculated by:
(Total Waveform Detections / Total Waveform Trails) * 100 = 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: (Pd1 + Pd2 + Pd3 + Pd4) / 4.

10.2. 量測方法

1. Stream the MPEG test file from the Master Device to the Client Device on the test Channel for the entire period of the test.
2. At time T0 the Radar Waveform generator sends the individual waveform for each of the Radar Types 1-6, at levels equal to the DFS Detection Threshold + 1dB, on the Operating Channel.
3. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 0 to ensure detection occurs.
4. Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.
5. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.
6. The Minimum number of trails, minimum percentage of successful detection and the average minimum percentage of successful detection are found in below table.

10.3. 動態頻率選擇偵測門檻測試結果

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz) - Mode 1		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5491	1	5501	1
1	5497	1	5505	1
2	5500	1	5510	1
3	5490	1	5497	1
4	5509	1	5499	1
5	5500	1	5492	1
6	5501	1	5504	1
7	5503	1	5500	0
8	5510	1	5509	1
9	5509	1	5502	1
10	5508	0	5494	1
11	5490	1	5495	0
12	5507	0	5509	1
13	5503	1	5497	1
14	5497	1	5498	1
15	5501	1	5499	1
16	5506	1	5490	0
17	5502	1	5493	1
18	5499	1	5492	1
19	5494	1	5510	1
20	5504	1	5505	1
21	5503	1	5509	1
22	5510	1	5500	1
23	5493	1	5498	1
24	5490	1	5497	1
25	5506	1	5501	1
26	5491	1	5507	0

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5495	0	5500	1
28	5502	1	5505	1
29	5508	1	5501	0
Probability:		90.0%	--	83.3%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5507	0	5499	1
1	5494	1	5491	1
2	5493	1	5505	1
3	5492	1	5504	0
4	5490	1	5500	1
5	5491	1	5505	0
6	5508	1	5490	1
7	5500	1	5507	0
8	5509	1	5502	1
9	5494	0	5501	1
10	5500	1	5496	1
11	5491	0	5497	1
12	5497	1	5498	1
13	5506	1	5498	1
14	5507	1	5504	1
15	5509	1	5502	1
16	5490	1	5501	1
17	5509	1	5500	0
18	5506	1	5507	1
19	5492	1	5502	1
20	5499	1	5493	1
21	5510	1	5503	1
22	5495	1	5490	1
23	5493	1	5503	1
24	5504	1	5506	0
25	5493	1	5505	1
26	5509	1	5509	1
27	5494	1	5495	1
28	5500	1	5493	1
29	5497	0	5501	0
Probability:		86.7%	--	80%

Aggregate (Radar Types 1-4): 90%+83.3%+86.7%+80.0%=85%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	578.0	92	53176.0
Download	1	Type 1	1.0	878.0	61	53558.0
Download	2	Type 1	1.0	538.0	99	53262.0
Download	3	Type 1	1.0	938.0	57	53466.0
Download	4	Type 1	1.0	658.0	81	53298.0
Download	5	Type 1	1.0	698.0	76	53048.0
Download	6	Type 1	1.0	678.0	78	52884.0
Download	7	Type 1	1.0	758.0	70	53060.0
Download	8	Type 1	1.0	558.0	95	53010.0
Download	9	Type 1	1.0	598.0	89	53222.0
Download	10	Type 1	1.0	3066.0	18	55188.0
Download	11	Type 1	1.0	818.0	65	53170.0
Download	12	Type 1	1.0	718.0	74	53132.0
Download	13	Type 1	1.0	518.0	102	52836.0
Download	14	Type 1	1.0	738.0	72	53136.0
Download	15	Type 1	1.0	655.0	81	53055.0
Download	16	Type 1	1.0	1883.0	29	54607.0
Download	17	Type 1	1.0	2524.0	21	53004.0
Download	18	Type 1	1.0	1970.0	27	53190.0
Download	19	Type 1	1.0	995.0	54	53730.0
Download	20	Type 1	1.0	857.0	62	53134.0
Download	21	Type 1	1.0	1436.0	37	53132.0
Download	22	Type 1	1.0	1216.0	44	53504.0
Download	23	Type 1	1.0	2131.0	25	53275.0
Download	24	Type 1	1.0	1209.0	44	53196.0
Download	25	Type 1	1.0	2364.0	23	54372.0
Download	26	Type 1	1.0	2357.0	23	54211.0
Download	27	Type 1	1.0	1734.0	31	53754.0
Download	28	Type 1	1.0	1937.0	28	54236.0
Download	29	Type 1	1.0	2835.0	19	53865.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	2.7	173.0	25	4325.0
Download	1	Type 2	3.6	194.0	27	5238.0
Download	2	Type 2	2.9	189.0	26	4914.0
Download	3	Type 2	1.9	180.0	24	4320.0
Download	4	Type 2	1.1	200.0	23	4600.0
Download	5	Type 2	4.0	219.0	28	6132.0
Download	6	Type 2	1.9	171.0	24	4104.0
Download	7	Type 2	3.4	163.0	27	4401.0
Download	8	Type 2	4.2	161.0	28	4508.0
Download	9	Type 2	3.8	174.0	27	4698.0
Download	10	Type 2	3.2	224.0	26	5824.0
Download	11	Type 2	1.8	178.0	24	4272.0
Download	12	Type 2	3.6	203.0	27	5481.0
Download	13	Type 2	4.6	225.0	29	6525.0
Download	14	Type 2	5.0	165.0	29	4785.0
Download	15	Type 2	1.2	150.0	23	3450.0
Download	16	Type 2	2.3	162.0	25	4050.0
Download	17	Type 2	4.4	175.0	28	4900.0
Download	18	Type 2	2.8	220.0	26	5720.0
Download	19	Type 2	3.5	168.0	27	4536.0
Download	20	Type 2	2.3	186.0	25	4650.0
Download	21	Type 2	2.8	202.0	26	5252.0
Download	22	Type 2	3.7	210.0	27	5670.0
Download	23	Type 2	2.5	160.0	25	4000.0
Download	24	Type 2	2.2	166.0	25	4150.0
Download	25	Type 2	1.4	158.0	23	3634.0
Download	26	Type 2	3.9	151.0	28	4228.0
Download	27	Type 2	1.9	197.0	24	4728.0
Download	28	Type 2	3.8	201.0	27	5427.0
Download	29	Type 2	2.8	213.0	26	5538.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.7	445.0	17	7565.0
Download	1	Type 3	8.6	471.0	17	8007.0
Download	2	Type 3	7.9	422.0	17	7174.0
Download	3	Type 3	6.9	226.0	16	3616.0
Download	4	Type 3	6.1	216.0	16	3456.0
Download	5	Type 3	9.0	486.0	18	8748.0
Download	6	Type 3	6.9	349.0	16	5584.0
Download	7	Type 3	8.4	463.0	17	7871.0
Download	8	Type 3	9.2	359.0	18	6462.0
Download	9	Type 3	8.8	266.0	18	4788.0
Download	10	Type 3	8.2	271.0	17	4607.0
Download	11	Type 3	6.8	239.0	16	3824.0
Download	12	Type 3	8.6	256.0	17	4352.0
Download	13	Type 3	9.6	319.0	18	5742.0
Download	14	Type 3	10.0	232.0	18	4176.0
Download	15	Type 3	6.2	456.0	16	7296.0
Download	16	Type 3	7.3	377.0	16	6032.0
Download	17	Type 3	9.4	295.0	18	5310.0
Download	18	Type 3	7.8	241.0	17	4097.0
Download	19	Type 3	8.5	467.0	17	7939.0
Download	20	Type 3	7.3	398.0	16	6368.0
Download	21	Type 3	7.8	324.0	17	5508.0
Download	22	Type 3	8.7	234.0	17	3978.0
Download	23	Type 3	7.5	328.0	17	5576.0
Download	24	Type 3	7.2	229.0	16	3664.0
Download	25	Type 3	6.4	361.0	16	5776.0
Download	26	Type 3	8.9	403.0	18	7254.0
Download	27	Type 3	6.9	360.0	16	5760.0
Download	28	Type 3	8.8	317.0	18	5706.0
Download	29	Type 3	7.8	230.0	17	3910.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	14.8	445.0	14	6230.0
Download	1	Type 4	16.9	471.0	15	7065.0
Download	2	Type 4	15.3	422.0	14	5908.0
Download	3	Type 4	13.1	226.0	13	2938.0
Download	4	Type 4	11.3	216.0	12	2592.0
Download	5	Type 4	17.7	486.0	15	7290.0
Download	6	Type 4	13.1	349.0	13	4537.0
Download	7	Type 4	16.3	463.0	14	6482.0
Download	8	Type 4	18.2	359.0	15	5385.0
Download	9	Type 4	17.3	266.0	15	3990.0
Download	10	Type 4	15.9	271.0	14	3794.0
Download	11	Type 4	12.8	239.0	13	3107.0
Download	12	Type 4	16.9	256.0	15	3840.0
Download	13	Type 4	19.0	319.0	16	5104.0
Download	14	Type 4	19.9	232.0	16	3712.0
Download	15	Type 4	11.4	456.0	12	5472.0
Download	16	Type 4	13.9	377.0	13	4901.0
Download	17	Type 4	18.7	295.0	16	4720.0
Download	18	Type 4	15.0	241.0	14	3374.0
Download	19	Type 4	16.5	467.0	15	7005.0
Download	20	Type 4	14.0	398.0	13	5174.0
Download	21	Type 4	15.2	324.0	14	4536.0
Download	22	Type 4	17.0	234.0	15	3510.0
Download	23	Type 4	14.5	328.0	13	4264.0
Download	24	Type 4	13.8	229.0	13	2977.0
Download	25	Type 4	12.0	361.0	12	4332.0
Download	26	Type 4	17.6	403.0	15	6045.0
Download	27	Type 4	13.1	360.0	13	4680.0
Download	28	Type 4	17.2	317.0	15	4755.0
Download	29	Type 4	15.1	230.0	14	3220.0

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	5500.0	1	15	5493.2	1
1	5500.0	1	16	5494.8	1
2	5500.0	1	17	5497.6	1
3	5500.0	1	18	5495.2	1
4	5500.0	1	19	5496.0	1
5	5500.0	1	20	5505.2	1
6	5500.0	1	21	5504.4	1
7	5500.0	1	22	5503.6	1
8	5500.0	1	23	5504.8	1
9	5500.0	1	24	5505.2	1
10	5496.0	1	25	5506.4	1
11	5494.0	1	26	5503.2	1
12	5496.4	1	27	5505.6	1
13	5497.6	1	28	5503.6	1
14	5498.0	1	29	5504.8	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
608453.0	70.9	11	2	1017.0	1353.0	-
831385.0	82.5	11	2	1099.0	1678.0	-
134229.0	73.7	11	2	1374.0	1798.0	-
357906.0	61.6	11	1	1702.0	-	-
581425.0	51.8	11	1	1613.0	-	-
802258.0	86.9	11	3	1629.0	1303.0	1716.0
106971.0	62.0	11	1	1251.0	-	-
329832.0	79.5	11	2	1721.0	1512.0	-
551979.0	90.0	11	3	1729.0	1492.0	1582.0
775090.0	84.8	11	3	1633.0	1445.0	1250.0
79324.0	77.5	11	2	1215.0	1285.0	-
302928.0	60.1	11	1	1480.0	-	-
525734.0	82.8	11	2	1238.0	1486.0	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
606639.0	94.3	15	3	1222.0	1421.0	1883.0
41963.0	99.4	15	3	1671.0	1226.0	1666.0
223701.0	52.4	15	1	1399.0	-	-
405131.0	66.3	15	1	1638.0	-	-
584547.0	92.7	15	3	1973.0	1120.0	1205.0
19721.0	72.2	15	2	1897.0	1654.0	-
200915.0	80.6	15	2	1130.0	1839.0	-
382815.0	66.6	15	1	1557.0	-	-
563759.0	73.1	15	2	1040.0	1283.0	-
743727.0	83.3	15	2	1855.0	1840.0	-
178444.0	69.5	15	2	1681.0	1930.0	-
360648.0	65.6	15	1	1158.0	-	-
541947.0	55.9	15	1	1599.0	-	-
720666.0	86.3	15	3	1196.0	1499.0	1792.0
156522.0	61.6	15	1	1814.0	-	-
336552.0	84.5	15	3	1987.0	1126.0	1863.0

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
593153.0	72.6	12	2	1405.0	1377.0	-
801262.0	52.0	12	1	1821.0	-	-
153244.0	82.8	12	2	1195.0	1403.0	-
360240.0	81.0	12	2	1639.0	1570.0	-
568237.0	52.5	12	1	1868.0	-	-
774512.0	71.9	12	2	1750.0	1392.0	-
127875.0	53.7	12	1	1524.0	-	-
334799.0	74.3	12	2	1850.0	1181.0	-
541737.0	72.3	12	2	1503.0	1861.0	-
749238.0	77.5	12	2	1695.0	1175.0	-
101924.0	90.1	12	3	1255.0	1880.0	1653.0
309529.0	79.5	12	2	1058.0	1294.0	-
517348.0	62.9	12	1	1516.0	-	-
723544.0	76.3	12	2	1117.0	1957.0	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
97366.0	85.6	8	3	1882.0	1723.0	1902.0
360895.0	86.5	8	3	1848.0	1412.0	1388.0
625660.0	79.0	8	2	1332.0	1034.0	-
890405.0	54.9	8	1	1462.0	-	-
64981.0	99.3	8	3	1980.0	1738.0	1098.0
328699.0	85.7	8	3	1216.0	1523.0	1066.0
592685.0	69.2	8	2	1433.0	1768.0	-
855635.0	98.0	8	3	1748.0	1119.0	1418.0
32538.0	95.9	8	3	1893.0	1097.0	1732.0
296521.0	71.9	8	2	1248.0	1463.0	-
560553.0	79.2	8	2	1387.0	1111.0	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1134543.0	78.3	5	2	1114.0	1240.0	-
122.0	97.9	5	3	1776.0	1918.0	1670.0
363043.0	99.3	5	3	1020.0	1338.0	1257.0
727138.0	54.2	5	1	1192.0	-	-
1087696.0	96.0	5	3	1816.0	1778.0	1652.0
1451513.0	96.0	5	3	1210.0	1330.0	1375.0
318754.0	50.6	5	1	1664.0	-	-
682276.0	50.3	5	1	1383.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
489805.0	95.1	16	3	1245.0	1624.0	1089.0
661184.0	67.4	16	2	1464.0	1281.0	-
128667.0	82.8	16	2	1262.0	1002.0	-
298677.0	94.7	16	3	1026.0	1658.0	1084.0
469541.0	79.2	16	2	1826.0	1075.0	-
639827.0	80.3	16	2	1348.0	1783.0	-
107548.0	72.3	16	2	1359.0	1553.0	-
277648.0	95.7	16	3	1046.0	1095.0	1764.0
448404.0	78.2	16	2	1809.0	1305.0	-
617525.0	94.0	16	3	1952.0	1170.0	1494.0
86673.0	65.1	16	1	1889.0	-	-
256944.0	82.2	16	2	1562.0	1610.0	-
428492.0	51.1	16	1	1333.0	-	-
599315.0	53.6	16	1	1395.0	-	-
65356.0	96.8	16	3	1999.0	1366.0	1586.0
235640.0	97.7	16	3	1151.0	1312.0	1637.0
406812.0	83.0	16	2	1408.0	1018.0	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
891950.0	86.7	8	3	1565.0	1601.0	1108.0
69049.0	50.9	8	1	1243.0	-	-
332221.0	87.1	8	3	1646.0	1911.0	1304.0
596697.0	76.0	8	2	1429.0	1472.0	-
862064.0	65.2	8	1	1016.0	-	-
36446.0	74.6	8	2	1530.0	1199.0	-
300836.0	56.1	8	1	1019.0	-	-
565055.0	60.9	8	1	1239.0	-	-
829465.0	51.7	8	1	1068.0	-	-
3937.0	74.3	8	2	1037.0	1767.0	-
267940.0	74.1	8	2	1364.0	1021.0	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
390401.0	54.5	14	1	1115.0	-	-
583132.0	70.0	14	2	1466.0	1048.0	-
776081.0	76.4	14	2	1500.0	1493.0	-
172359.0	81.6	14	2	1935.0	1123.0	-
364570.0	89.5	14	3	1984.0	1450.0	1962.0
558967.0	79.1	14	2	1300.0	1700.0	-
752680.0	67.9	14	2	1028.0	1532.0	-
148904.0	58.9	14	1	1163.0	-	-
342417.0	52.8	14	1	1701.0	-	-
534735.0	91.9	14	3	1062.0	1306.0	1261.0
727317.0	99.9	14	3	1190.0	1713.0	1343.0
124622.0	74.7	14	2	1847.0	1981.0	-
318275.0	76.9	14	2	1056.0	1380.0	-
510266.0	90.1	14	3	1518.0	1367.0	1800.0
703476.0	91.1	14	3	1526.0	1640.0	1156.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
84264.0	53.9	17	1	1352.0	-	-
245027.0	80.8	17	2	1003.0	1966.0	-
404548.0	89.8	17	3	1788.0	1575.0	1971.0
567336.0	78.1	17	2	1448.0	1083.0	-
64213.0	74.6	17	2	1424.0	1742.0	-
225842.0	51.0	17	1	1076.0	-	-
387098.0	51.5	17	1	1369.0	-	-
546539.0	71.3	17	2	1977.0	1714.0	-
44529.0	59.3	17	1	1103.0	-	-
204901.0	95.0	17	3	1657.0	1376.0	1456.0
367139.0	63.5	17	1	1521.0	-	-
526942.0	74.4	17	2	1690.0	1739.0	-
24585.0	79.9	17	2	1145.0	1604.0	-
184968.0	92.8	17	3	1934.0	1595.0	1502.0
346921.0	76.7	17	2	1060.0	1125.0	-
506463.0	83.7	17	3	1865.0	1091.0	1342.0
4745.0	77.5	17	2	1728.0	1870.0	-
166025.0	56.0	17	1	1734.0	-	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
344743.0	98.3	16	3	1833.0	1878.0	1786.0
515348.0	91.1	16	3	1975.0	1025.0	1491.0
688476.0	58.1	16	1	1402.0	–	–
154506.0	67.6	16	2	1645.0	1339.0	–
323977.0	83.5	16	3	1676.0	1501.0	1978.0
494523.0	92.7	16	3	1350.0	1315.0	1643.0
666397.0	72.0	16	2	1469.0	1023.0	–
133336.0	85.7	16	3	1299.0	1309.0	1278.0
303488.0	87.8	16	3	1372.0	1176.0	1580.0
472681.0	94.9	16	3	1990.0	1717.0	1909.0
643630.0	91.2	16	3	1785.0	1203.0	1416.0
112211.0	86.8	16	3	1506.0	1626.0	1710.0
282972.0	76.3	16	2	1864.0	1150.0	–
454459.0	60.1	16	1	1434.0	–	–
621871.0	85.9	16	3	1916.0	1662.0	1730.0
91566.0	74.1	16	2	1435.0	1124.0	–
261770.0	70.6	16	2	1969.0	1593.0	–

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
490141.0	75.4	13	2	1578.0	1772.0	–
683693.0	71.2	13	2	1354.0	1600.0	–
79885.0	73.7	13	2	1989.0	1673.0	–
272937.0	99.7	13	3	1770.0	1053.0	1087.0
466285.0	73.1	13	2	1519.0	1928.0	–
660793.0	53.0	13	1	1854.0	–	–
55972.0	98.8	13	3	1953.0	1529.0	1921.0
249501.0	67.0	13	2	1510.0	1292.0	–
441655.0	86.7	13	3	1319.0	1744.0	1884.0
636489.0	75.9	13	2	1171.0	1260.0	–
32373.0	54.7	13	1	1988.0	–	–
225249.0	88.1	13	3	1474.0	1209.0	1661.0
419728.0	66.2	13	1	1476.0	–	–
612155.0	76.2	13	2	1925.0	1166.0	–
8540.0	58.1	13	1	1277.0	–	–

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
303134.0	72.3	8	2	1249.0	1650.0	-
593693.0	68.6	8	2	1096.0	1351.0	-
883435.0	78.7	8	2	1479.0	1919.0	-
1171632.0	99.0	8	3	1949.0	1609.0	1896.0
267232.0	83.0	8	2	1686.0	1836.0	-
557234.0	86.4	8	3	1393.0	1061.0	1459.0
847380.0	97.3	8	3	1007.0	1274.0	1551.0
1138078.0	97.1	8	3	1094.0	1086.0	1033.0
231877.0	56.0	8	1	1515.0	-	-
521517.0	88.9	8	3	1109.0	1606.0	1164.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
507833.0	63.2	15	1	1577.0	-	-
689233.0	56.7	15	1	1704.0	-	-
122144.0	80.1	15	2	1881.0	1522.0	-
303437.0	72.5	15	2	1667.0	1194.0	-
484118.0	68.6	15	2	1842.0	1827.0	-
666670.0	53.4	15	1	1937.0	-	-
99691.0	88.5	15	3	1817.0	1619.0	1081.0
281791.0	55.7	15	1	1069.0	-	-
462401.0	72.1	15	2	1064.0	1668.0	-
644984.0	51.2	15	1	1169.0	-	-
77692.0	62.5	15	1	1894.0	-	-
259367.0	53.8	15	1	1214.0	-	-
440770.0	56.3	15	1	1556.0	-	-
621189.0	75.2	15	2	1566.0	1316.0	-
55116.0	88.1	15	3	1268.0	1709.0	1985.0
236930.0	59.4	15	1	1428.0	-	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
352375.0	50.5	19	1	1259.0	-	-
502828.0	96.9	19	3	1691.0	1541.0	1045.0
27739.0	66.8	19	2	1616.0	1005.0	-
180245.0	67.3	19	2	1100.0	1648.0	-
331821.0	97.7	19	3	1851.0	1307.0	1358.0
484882.0	71.6	19	2	1766.0	1481.0	-
8947.0	68.7	19	2	1065.0	1760.0	-
161373.0	83.1	19	2	1887.0	1198.0	-
314665.0	64.4	19	1	1356.0	-	-
467071.0	57.6	19	1	1954.0	-	-
618517.0	81.5	19	2	1365.0	1866.0	-
142365.0	86.9	19	3	1079.0	1561.0	1467.0
294127.0	91.2	19	3	1875.0	1389.0	1737.0
446006.0	84.3	19	3	1874.0	1663.0	1585.0
599337.0	78.2	19	2	1696.0	1963.0	-
123717.0	74.2	19	2	1862.0	1751.0	-
275863.0	67.6	19	2	1974.0	1992.0	-
429929.0	60.7	19	1	1254.0	-	-
582143.0	59.8	19	1	1967.0	-	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
99581.0	96.4	20	3	1443.0	1752.0	1001.0
244571.0	68.6	20	2	1852.0	1152.0	-
388483.0	94.6	20	3	1129.0	1998.0	1224.0
533706.0	68.0	20	2	1745.0	1757.0	-
81832.0	72.5	20	2	1853.0	1979.0	-
227261.0	66.2	20	1	1623.0	-	-
371659.0	82.3	20	2	1607.0	1184.0	-
514143.0	94.1	20	3	1845.0	1873.0	1799.0
64152.0	74.9	20	2	1177.0	1447.0	-
208452.0	95.6	20	3	1308.0	1070.0	1910.0
353492.0	68.5	20	2	1791.0	1549.0	-
499837.0	62.3	20	1	1381.0	-	-
46361.0	53.5	20	1	1905.0	-	-
191703.0	60.9	20	1	1015.0	-	-
335595.0	73.5	20	2	1762.0	1707.0	-
479784.0	85.8	20	3	1511.0	1452.0	1113.0
28515.0	50.3	20	1	1449.0	-	-
173117.0	80.2	20	2	1945.0	1455.0	-
317458.0	88.8	20	3	1441.0	1598.0	1024.0
461369.0	91.3	20	3	1964.0	1831.0	1071.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
26575.0	91.7	5	3	1310.0	1346.0	1470.0
389322.0	88.0	5	3	1035.0	1898.0	1382.0
751732.0	97.0	5	3	1543.0	1563.0	1888.0
1116645.0	58.0	5	1	1872.0	-	-
1480454.0	61.0	5	1	1400.0	-	-
344965.0	72.0	5	2	1187.0	1720.0	-
708876.0	51.5	5	1	1174.0	-	-
1072103.0	64.6	5	1	1574.0	-	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
952839.0	87.9	10	3	1955.0	1996.0	1454.0
199913.0	73.1	10	2	1771.0	1397.0	-
440884.0	88.4	10	3	1417.0	1885.0	1655.0
681863.0	86.2	10	3	1908.0	1924.0	1635.0
923695.0	95.7	10	3	1756.0	1157.0	1879.0
170419.0	65.3	10	1	1496.0	-	-
411489.0	91.8	10	3	1137.0	1592.0	1425.0
652405.0	90.8	10	3	1759.0	1407.0	1917.0
896657.0	56.0	10	1	1794.0	-	-
140261.0	78.9	10	2	1991.0	1838.0	-
381764.0	94.4	10	3	1508.0	1252.0	1331.0
625129.0	51.0	10	1	1173.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
547149.0	65.3	18	1	1509.0	-	-
69689.0	77.6	18	2	1370.0	1960.0	-
221647.0	93.9	18	3	1167.0	1793.0	1537.0
373169.0	87.5	18	3	1944.0	1789.0	1712.0
525414.0	96.0	18	3	1527.0	1612.0	1843.0
50848.0	95.4	18	3	1329.0	1234.0	1660.0
203507.0	78.0	18	2	1030.0	1631.0	-
356082.0	76.0	18	2	1031.0	1555.0	-
508231.0	67.6	18	2	1746.0	1336.0	-
32093.0	98.5	18	3	1547.0	1432.0	1497.0
184701.0	77.8	18	2	1627.0	1093.0	-
336497.0	94.0	18	3	1895.0	1132.0	1041.0
489297.0	78.8	18	2	1302.0	1983.0	-
13382.0	69.5	18	2	1904.0	1490.0	-
165953.0	68.2	18	2	1180.0	1396.0	-
319106.0	58.3	18	1	1390.0	-	-
471306.0	71.6	18	2	1027.0	1219.0	-
622322.0	86.5	18	3	1191.0	1225.0	1461.0
147475.0	56.9	18	1	1236.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
439192.0	50.4	12	1	1355.0	-	-
662499.0	64.6	12	1	1689.0	-	-
884976.0	67.7	12	2	1106.0	1611.0	-
187998.0	56.1	12	1	1903.0	-	-
411780.0	51.7	12	1	1078.0	-	-
635056.0	57.2	12	1	1569.0	-	-
857113.0	82.3	12	2	1915.0	1197.0	-
160526.0	66.6	12	1	1630.0	-	-
382785.0	88.2	12	3	1514.0	1438.0	1608.0
606525.0	69.2	12	2	1275.0	1813.0	-
829719.0	82.8	12	2	1780.0	1233.0	-
132827.0	79.7	12	2	1475.0	1344.0	-
355974.0	71.5	12	2	1451.0	1483.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
500827.0	85.9	14	3	1920.0	1073.0	1287.0
693851.0	87.8	14	3	1122.0	1694.0	1420.0
91247.0	75.9	14	2	1550.0	1272.0	-
285032.0	64.0	14	1	1579.0	-	-
476386.0	94.2	14	3	1718.0	1841.0	1835.0
672366.0	59.5	14	1	1520.0	-	-
67515.0	62.1	14	1	1834.0	-	-
261264.0	65.6	14	1	1321.0	-	-
453565.0	94.1	14	3	1036.0	1548.0	1200.0
647396.0	75.6	14	2	1685.0	1208.0	-
43530.0	97.0	14	3	1349.0	1148.0	1906.0
236449.0	89.4	14	3	1284.0	1571.0	1679.0
429805.0	95.4	14	3	1385.0	1217.0	1133.0
622669.0	94.5	14	3	1063.0	1986.0	1013.0
19827.0	57.4	14	1	1796.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
266511.0	76.2	10	2	1371.0	1844.0	-
507822.0	97.2	10	3	1687.0	1127.0	1266.0
748828.0	83.4	10	3	1674.0	1946.0	1172.0
992384.0	69.1	10	2	1010.0	1584.0	-
236693.0	69.6	10	2	1552.0	1832.0	-
478944.0	71.9	10	2	1149.0	1110.0	-
719528.0	93.9	10	3	1136.0	1740.0	1320.0
960363.0	86.4	10	3	1715.0	1995.0	1189.0
206659.0	97.7	10	3	1325.0	1972.0	1341.0
448832.0	71.4	10	2	1641.0	1295.0	-
690286.0	92.1	10	3	1135.0	1269.0	1059.0
932750.0	80.3	10	2	1264.0	1373.0	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
152025.0	63.6	12	1	1857.0	-	-
359048.0	78.7	12	2	1622.0	1212.0	-
564966.0	89.8	12	3	1179.0	1941.0	1644.0
774760.0	56.7	12	1	1378.0	-	-
126170.0	84.9	12	3	1052.0	1273.0	1590.0
333249.0	68.8	12	2	1669.0	1876.0	-
541531.0	56.3	12	1	1558.0	-	-
749295.0	58.1	12	1	1263.0	-	-
100505.0	91.1	12	3	1765.0	1858.0	1775.0
307406.0	93.6	12	3	1597.0	1693.0	1204.0
515856.0	54.1	12	1	1749.0	-	-
723400.0	64.1	12	1	1649.0	-	-
75365.0	62.1	12	1	1940.0	-	-
282465.0	74.3	12	2	1725.0	1162.0	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
427208.0	91.3	15	3	1951.0	1488.0	1242.0
610399.0	56.4	15	1	1705.0	–	–
43459.0	89.1	15	3	1279.0	1442.0	1213.0
224808.0	70.7	15	2	1498.0	1090.0	–
405693.0	66.8	15	2	1617.0	1682.0	–
587931.0	56.4	15	1	1849.0	–	–
21247.0	62.7	15	1	1256.0	–	–
202324.0	74.9	15	2	1362.0	1801.0	–
383354.0	90.5	15	3	1186.0	1168.0	1006.0
563882.0	91.0	15	3	1244.0	1615.0	1237.0
744717.0	85.8	15	3	1202.0	1487.0	1477.0
180429.0	63.7	15	1	1437.0	–	–
362074.0	60.1	15	1	1241.0	–	–
541745.0	99.6	15	3	1538.0	1276.0	1080.0
722248.0	92.0	15	3	1410.0	1811.0	1139.0
157984.0	51.4	15	1	1823.0	–	–

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
417318.0	78.2	11	2	1900.0	1347.0	–
639783.0	92.6	11	3	1379.0	1220.0	1542.0
865295.0	52.0	11	1	1328.0	–	–
166741.0	79.2	11	2	1942.0	1363.0	–
389140.0	98.6	11	3	1829.0	1802.0	1265.0
611634.0	87.0	11	3	1931.0	1665.0	1591.0
837865.0	54.2	11	1	1211.0	–	–
139309.0	68.9	11	2	1322.0	1683.0	–
362894.0	62.1	11	1	1890.0	–	–
585450.0	70.6	11	2	1583.0	1659.0	–
808095.0	89.1	11	3	1051.0	1055.0	1642.0
111544.0	86.3	11	3	1581.0	1926.0	1782.0
335697.0	66.3	11	1	1004.0	–	–

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
604657.0	82.6	10	2	1818.0	1384.0	-
845825.0	93.0	10	3	1324.0	1409.0	1161.0
91391.0	69.2	10	2	1143.0	1808.0	-
333525.0	56.9	10	1	2000.0	-	-
574385.0	95.3	10	3	1032.0	1102.0	1923.0
816422.0	80.6	10	2	1573.0	1886.0	-
61507.0	87.4	10	3	1594.0	1634.0	1318.0
302935.0	97.4	10	3	1781.0	1038.0	1727.0
544921.0	77.0	10	2	1741.0	1787.0	-
788363.0	54.6	10	1	1291.0	-	-
31775.0	85.7	10	3	1507.0	1755.0	1057.0
273401.0	67.6	10	2	1837.0	1968.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
687131.0	88.7	6	3	1812.0	1270.0	1116.0
1009261.0	88.2	6	3	1147.0	1482.0	1869.0
2709.0	98.9	6	3	1231.0	1927.0	1540.0
325399.0	71.0	6	2	1326.0	1513.0	-
647902.0	71.2	6	2	1327.0	1891.0	-
971998.0	58.7	6	1	1160.0	-	-
1295033.0	56.7	6	1	1221.0	-	-
286016.0	66.1	6	1	1142.0	-	-
607375.0	89.7	6	3	1947.0	1468.0	1531.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
492809.0	65.4	16	1	1628.0	-	-
663747.0	61.6	16	1	1485.0	-	-
130166.0	62.1	16	1	1603.0	-	-
300418.0	83.0	16	2	1457.0	1453.0	-
470861.0	75.8	16	2	1625.0	1360.0	-
642903.0	54.3	16	1	1267.0	-	-
109118.0	52.2	16	1	1656.0	-	-
279333.0	70.2	16	2	1415.0	1706.0	-
450931.0	58.5	16	1	1314.0	-	-
618680.0	96.2	16	3	1936.0	1207.0	1719.0
87998.0	67.3	16	2	1011.0	1298.0	-
258658.0	76.4	16	2	1146.0	1107.0	-
429664.0	58.6	16	1	1672.0	-	-
600952.0	57.9	16	1	1092.0	-	-
66652.0	98.0	16	3	1922.0	1860.0	1970.0
238035.0	66.5	16	1	1074.0	-	-
408701.0	56.7	16	1	1544.0	-	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
896003.0	64.8	8	1	1932.0	-	-
71036.0	68.9	8	2	2000.0	1471.0	-
335496.0	54.5	8	1	1128.0	-	-
599514.0	54.0	8	1	1651.0	-	-
863831.0	51.1	8	1	1478.0	-	-
38498.0	87.9	8	3	1724.0	1777.0	1413.0
302847.0	66.3	8	1	1458.0	-	-
566920.0	61.6	8	1	1754.0	-	-
831041.0	59.8	8	1	1797.0	-	-
6063.0	98.8	8	3	1165.0	1286.0	1008.0
270308.0	55.4	8	1	1430.0	-	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
366075.0	97.9	16	3	1677.0	1049.0	1154.0
546558.0	91.0	16	3	1489.0	1082.0	1956.0
730016.0	61.9	16	1	1805.0	–	–
163064.0	82.3	16	2	1460.0	1337.0	–
344385.0	70.2	16	2	1050.0	1528.0	–
525804.0	76.7	16	2	1357.0	1014.0	–
706184.0	67.2	16	2	1810.0	1559.0	–
140672.0	81.4	16	2	1636.0	1534.0	–
322677.0	57.1	16	1	1138.0	–	–
503158.0	73.9	16	2	1406.0	1427.0	–
684841.0	69.5	16	2	1290.0	1029.0	–
118335.0	76.3	16	2	1334.0	1997.0	–
298945.0	85.2	16	3	1820.0	1394.0	1317.0
480942.0	77.2	16	2	1153.0	1517.0	–
661957.0	68.4	16	2	1647.0	1289.0	–
96223.0	58.5	16	1	1822.0	–	–

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
341630.0	68.3	12	2	1404.0	1188.0	–
563427.0	91.2	12	3	1436.0	1819.0	1699.0
787572.0	80.1	12	2	1939.0	1296.0	–
90890.0	80.3	12	2	1282.0	1253.0	–
314414.0	50.8	12	1	1763.0	–	–
538062.0	54.4	12	1	1419.0	–	–
761311.0	64.4	12	1	1761.0	–	–
63276.0	93.9	12	3	1178.0	1620.0	1386.0
286241.0	87.9	12	3	1229.0	1323.0	1297.0
510292.0	61.6	12	1	1846.0	–	–
731281.0	85.6	12	3	1228.0	1877.0	1803.0
35935.0	64.2	12	1	1361.0	–	–
258950.0	73.7	12	2	1473.0	1769.0	–

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	5359	5445	5685	5338	5450
5	5719	5510	5551	5352	5411
10	5641	5618	5499	5637	5601
15	5559	5470	5515	5528	5334
20	5662	5443	5440	5357	5477
25	5295	5579	5707	5519	5691
30	5345	5617	5692	5453	5438
35	5370	5454	5369	5701	5252
40	5394	5699	5713	5636	5594
45	5708	5349	5418	5633	5323
50	5263	5578	5683	5320	5674
55	5656	5666	5558	5643	5348
60	5532	5434	5413	5536	5363
65	5396	5649	5621	5660	5563
70	5466	5663	5608	5432	5693
75	5605	5517	5620	5437	5544
80	5402	5537	5433	5593	5277
85	5507	5408	5561	5504	5417
90	5635	5409	5501	5642	5638
95	5711	5272	5331	5427	5702

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5614	5684	5621	5499	5292
5	5286	5532	5626	5418	5618
10	5572	5407	5540	5260	5622
15	5647	5597	5521	5573	5526
20	5670	5609	5381	5446	5450
25	5365	5307	5336	5553	5355
30	5709	5574	5432	5702	5258
35	5509	5545	5640	5379	5352
40	5566	5477	5637	5633	5523
45	5568	5316	5410	5305	5683
50	5688	5522	5299	5652	5389
55	5475	5687	5610	5588	5655
60	5358	5380	5485	5302	5703
65	5444	5424	5354	5382	5315
70	5639	5567	5304	5338	5273
75	5498	5397	5547	5325	5600
80	5430	5712	5496	5713	5715
85	5699	5373	5612	5277	5615
90	5415	5535	5427	5650	5350
95	5327	5681	5695	5334	5554

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5394	5448	5557	5660	5512
5	5328	5457	5701	5581	5350
10	5406	5293	5455	5643	5260
15	5724	5624	5618	5718	5678
20	5322	5438	5423	5253	5571
25	5510	5440	5587	5397	5695
30	5531	5647	5379	5553	5551
35	5636	5533	5532	5363	5502
40	5657	5575	5621	5630	5452
45	5548	5399	5371	5358	5570
50	5385	5675	5264	5441	5376
55	5369	5487	5606	5579	5294
60	5511	5341	5300	5281	5340
65	5434	5338	5336	5702	5426
70	5368	5569	5542	5518	5526
75	5273	5458	5319	5479	5649
80	5255	5285	5427	5529	5496
85	5652	5716	5566	5525	5435
90	5393	5421	5472	5309	5284
95	5367	5382	5299	5698	5563

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5552	5687	5493	5346	5354
5	5467	5479	5301	5269	5654
10	5337	5557	5622	5650	5664
15	5348	5376	5252	5566	5435
20	5589	5369	5360	5527	5396
25	5519	5423	5713	5641	5621
30	5439	5584	5488	5387	5628
35	5276	5690	5349	5329	5307
40	5277	5341	5265	5416	5386
45	5724	5284	5528	5482	5429
50	5411	5639	5315	5530	5674
55	5313	5675	5560	5294	5588
60	5470	5465	5478	5582	5638
65	5383	5270	5606	5505	5595
70	5669	5391	5494	5485	5620
75	5481	5462	5460	5426	5670
80	5459	5322	5424	5399	5263
85	5511	5681	5617	5298	5633
90	5558	5524	5506	5569	5393
95	5384	5437	5380	5596	5542

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5332	5451	5429	5507	5574
5	5509	5404	5376	5432	5386
10	5646	5346	5663	5370	5685
15	5339	5406	5355	5611	5627
20	5597	5438	5301	5519	5369
25	5407	5275	5344	5270	5655
30	5578	5473	5445	5505	5305
35	5571	5354	5440	5600	5460
40	5666	5348	5626	5721	5688
45	5508	5565	5487	5464	5722
50	5515	5552	5366	5619	5497
55	5635	5388	5514	5484	5310
60	5453	5502	5630	5520	5723
65	5408	5315	5364	5313	5480
70	5401	5308	5667	5437	5672
75	5715	5470	5444	5589	5601
80	5441	5678	5486	5411	5421
85	5302	5336	5323	5606	5549
90	5546	5530	5443	5405	5492
95	5591	5424	5529	5550	5267

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5587	5690	5365	5668	5416
5	5551	5426	5451	5595	5593
10	5577	5610	5704	5565	5706
15	5427	5533	5458	5656	5441
20	5605	5604	5717	5608	5342
25	5673	5699	5547	5374	5689
30	5620	5459	5402	5720	5554
35	5294	5493	5531	5396	5613
40	5677	5494	5431	5292	5718
45	5520	5488	5648	5545	5517
50	5512	5391	5253	5417	5330
55	5698	5579	5576	5468	5674
60	5327	5631	5320	5465	5555
65	5331	5261	5662	5281	5349
70	5312	5293	5586	5361	5423
75	5297	5564	5446	5403	5558
80	5721	5651	5519	5358	5318
85	5496	5650	5474	5321	5639
90	5302	5275	5286	5323	5514
95	5622	5319	5413	5536	5477

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5367	5454	5301	5257	5636
5	5593	5351	5526	5661	5422
10	5508	5399	5663	5252	5515
15	5660	5464	5604	5633	5516
20	5673	5280	5600	5315	5561
25	5551	5275	5478	5723	5662
30	5348	5359	5460	5706	5589
35	5535	5622	5289	5388	5591
40	5430	5611	5705	5534	5715
45	5449	5468	5256	5506	5570
50	5645	5429	5419	5521	5426
55	5389	5423	5298	5285	5485
60	5410	5387	5632	5304	5288
65	5522	5563	5292	5433	5409
70	5300	5413	5362	5366	5319
75	5500	5610	5428	5277	5339
80	5634	5318	5680	5592	5724
85	5382	5576	5567	5374	5578
90	5542	5414	5623	5532	5602
95	5260	5471	5360	5310	5684

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5622	5693	5712	5418	5478
5	5257	5373	5601	5349	5629
10	5342	5285	5408	5383	5273
15	5603	5312	5567	5649	5350
20	5524	5364	5696	5689	5288
25	5352	5500	5582	5282	5326
30	5316	5675	5480	5674	5713
35	5560	5541	5505	5269	5694
40	5643	5299	5378	5351	5339
45	5564	5526	5664	5521	5605
50	5519	5508	5344	5370	5477
55	5376	5482	5717	5414	5650
60	5355	5555	5250	5686	5654
65	5324	5354	5455	5570	5602
70	5395	5400	5640	5398	5321
75	5399	5389	5365	5481	5387
80	5538	5533	5406	5697	5315
85	5651	5583	5434	5309	5610
90	5627	5718	5669	5268	5645
95	5448	5475	5635	5549	5657

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5305	5457	5648	5579	5698
5	5299	5298	5676	5512	5361
10	5273	5549	5449	5578	5294
15	5594	5439	5670	5694	5542
20	5532	5433	5637	5681	5261
25	5715	5352	5308	5316	5368
30	5318	5632	5607	5338	5426
35	5356	5419	5583	5302	5581
40	5539	5709	5685	5331	5422
45	5622	5551	5397	5306	5570
50	5597	5642	5692	5568	5330
55	5672	5543	5340	5623	5381
60	5671	5412	5603	5360	5564
65	5250	5373	5674	5478	5403
70	5489	5277	5280	5271	5509
75	5508	5462	5639	5314	5285
80	5312	5371	5272	5327	5690
85	5491	5392	5651	5385	5260
90	5269	5566	5712	5658	5621
95	5466	5550	5541	5300	5655

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5560	5696	5584	5265	5540
5	5341	5320	5276	5675	5665
10	5679	5338	5490	5298	5315
15	5682	5469	5264	5259	5443
20	5599	5295	5709	5506	5409
25	5412	5350	5410	5587	5705
30	5533	5406	5427	5380	5517
35	5724	5430	5422	5385	5519
40	5328	5614	5311	5505	5583
45	5632	5273	5482	5621	5308
50	5368	5636	5281	5284	5387
55	5258	5589	5672	5342	5455
60	5714	5613	5552	5299	5396
65	5617	5651	5271	5464	5503
70	5253	5715	5629	5554	5416
75	5661	5570	5445	5309	5566
80	5486	5690	5332	5558	5535
85	5687	5598	5657	5419	5292
90	5478	5556	5600	5569	5645
95	5278	5494	5354	5382	5479

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5340	5557	5520	5426	5285
5	5383	5720	5351	5266	5397
10	5513	5602	5531	5493	5336
15	5295	5596	5401	5687	5451
20	5290	5616	5287	5682	5394
25	5628	5515	5516	5384	5549
30	5573	5662	5273	5558	5625
35	5519	5608	5622	5344	5261
40	5565	5360	5447	5325	5446
45	5291	5588	5641	5685	5703
50	5527	5658	5672	5666	5483
55	5469	5713	5577	5552	5560
60	5704	5670	5605	5660	5436
65	5501	5335	5606	5412	5454
70	5440	5450	5506	5673	5587
75	5274	5697	5424	5668	5296
80	5423	5508	5306	5286	5389
85	5629	5614	5523	5586	5512
90	5410	5288	5663	5453	5499
95	5390	5347	5462	5551	5482

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5595	5321	5456	5587	5602
5	5522	5267	5426	5429	5604
10	5444	5391	5572	5591	5357
15	5383	5723	5407	5257	5643
20	5459	5359	5557	5376	5655
25	5282	5480	5718	5620	5462
30	5619	5488	5332	5445	5658
35	5699	5316	5300	5258	5672
40	5648	5298	5687	5322	5375
45	5271	5671	5263	5493	5403
50	5486	5489	5427	5657	5667
55	5292	5274	5531	5358	5360
60	5329	5594	5431	5606	5637
65	5450	5438	5682	5635	5512
70	5533	5509	5414	5680	5632
75	5556	5394	5268	5405	5348
80	5309	5607	5490	5571	5681
85	5481	5389	5471	5355	5331
90	5540	5285	5705	5453	5669
95	5390	5284	5499	5714	5402

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5278	5560	5392	5273	5347
5	5564	5667	5501	5592	5433
10	5375	5277	5613	5311	5378
15	5471	5510	5302	5360	5370
20	5525	5595	5368	5628	5548
25	5429	5446	5346	5355	5633
30	5351	5576	5606	5484	5643
35	5322	5315	5587	5550	5269
40	5511	5256	5711	5452	5319
45	5304	5251	5279	5660	5316
50	5283	5438	5299	5575	5312
55	5274	5621	5482	5568	5502
60	5487	5426	5257	5649	5460
65	5399	5310	5648	5574	5681
70	5519	5609	5263	5656	5591
75	5428	5417	5411	5386	5600
80	5419	5388	5654	5634	5678
85	5298	5292	5313	5318	5356
90	5533	5618	5297	5424	5641
95	5457	5527	5440	5403	5358

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5533	5324	5328	5434	5664
5	5606	5689	5576	5280	5640
10	5684	5541	5654	5506	5399
15	5462	5502	5613	5347	5649
20	5378	5594	5536	5457	5601
25	5436	5281	5450	5389	5675
30	5337	5346	5258	5463	5364
35	5406	5480	5703	5658	5350
40	5595	5316	5611	5609	5362
45	5718	5272	5645	5630	5614
50	5286	5513	5693	5558	5575
55	5672	5387	5376	5616	5690
60	5694	5355	5655	5661	5348
65	5369	5716	5278	5505	5612
70	5587	5632	5550	5397	5537
75	5367	5377	5529	5644	5343
80	5319	5493	5670	5252	5618
85	5699	5545	5306	5723	5308
90	5303	5361	5426	5620	5273
95	5512	5511	5720	5322	5356

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5313	5563	5264	5498	5409
5	5648	5711	5651	5346	5372
10	5615	5330	5317	5701	5420
15	5550	5532	5716	5295	5366
20	5386	5285	5477	5449	5574
25	5702	5608	5377	5554	5423
30	5339	5490	5561	5410	5661
35	5503	5594	5276	5381	5572
40	5664	5519	5587	5360	5540
45	5589	5445	5301	5325	5435
50	5315	5401	5375	5336	5649
55	5432	5387	5681	5347	5270
60	5380	5639	5662	5481	5541
65	5484	5297	5690	5261	5447
70	5491	5712	5436	5511	5509
75	5657	5600	5629	5542	5425
80	5507	5382	5672	5688	5670
85	5569	5341	5713	5596	5446
90	5473	5309	5395	5308	5254
95	5567	5495	5618	5609	5451

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5568	5327	5675	5659	5251
5	5312	5636	5509	5579	5449
10	5594	5358	5421	5441	5638
15	5344	5340	5558	5297	5354
20	5418	5538	5547	5590	5557
25	5483	5658	5457	5381	5447
30	5301	5481	5642	5685	5631
35	5583	5600	5602	5525	5407
40	5372	5569	5528	5262	5378
45	5322	5285	5491	5452	5464
50	5634	5484	5362	5386	5480
55	5403	5318	5302	5545	5681
60	5494	5404	5487	5343	5321
65	5522	5531	5519	5574	5715
70	5468	5713	5268	5426	5406
75	5652	5445	5669	5408	5573
80	5411	5401	5430	5532	5550
85	5705	5266	5315	5332	5665
90	5622	5576	5516	5712	5644
95	5546	5697	5265	5589	5448

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5251	5566	5611	5345	5471
5	5354	5658	5326	5672	5408
10	5380	5383	5399	5519	5462
15	5311	5350	5385	5275	5305
20	5520	5456	5530	5617	5381
25	5409	5686	5384	5491	5423
30	5576	5404	5419	5336	5679
35	5684	5301	5440	5309	5497
40	5439	5685	5463	5268	5549
45	5320	5431	5587	5636	5667
50	5503	5553	5457	5331	5550
55	5340	5670	5697	5289	5710
60	5626	5705	5508	5292	5260
65	5257	5688	5560	5512	5427
70	5682	5325	5314	5407	5561
75	5665	5263	5569	5700	5476
80	5364	5622	5601	5478	5464
85	5328	5418	5366	5450	5375
90	5421	5677	5414	5637	5367
95	5641	5434	5335	5371	5692

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5506	5330	5547	5313	5396
5	5583	5401	5360	5615	5311
10	5269	5440	5714	5483	5717
15	5438	5453	5333	5467	5589
20	5397	5619	5590	5358	5414
25	5488	5525	5562	5465	5361
30	5634	5585	5499	5348	5392
35	5711	5462	5411	5278	5390
40	5508	5705	5529	5694	5378
45	5484	5474	5512	5368	5554
50	5642	5658	5275	5263	5294
55	5385	5516	5638	5560	5400
60	5571	5255	5531	5476	5709
65	5716	5296	5564	5693	5306
70	5285	5546	5343	5439	5386
75	5445	5457	5388	5338	5300
80	5718	5427	5668	5566	5420
85	5667	5424	5365	5555	5251
90	5662	5493	5303	5332	5257
95	5544	5409	5519	5443	5639

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5286	5569	5483	5667	5533
5	5438	5605	5476	5426	5347
10	5620	5481	5434	5504	5330
15	5565	5556	5378	5659	5699
20	5280	5338	5611	5563	5632
25	5685	5617	5592	5559	5604
30	5354	5696	5374	5262	5319
35	5487	5507	5615	5422	5473
40	5717	5273	5398	5537	5509
45	5302	5339	5264	5291	5544
50	5353	5597	5451	5723	5575
55	5713	5609	5689	5516	5562
60	5454	5435	5665	5332	5299
65	5488	5584	5532	5346	5415
70	5345	5523	5503	5369	5590
75	5410	5499	5591	5256	5379
80	5606	5387	5482	5658	5430
85	5337	5496	5552	5312	5625
90	5307	5498	5546	5385	5259
95	5383	5250	5399	5495	5356

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5541	5333	5419	5353	5375
5	5577	5530	5551	5589	5651
10	5322	5522	5629	5525	5418
15	5595	5659	5423	5376	5707
20	5349	5700	5536	5537	5345
25	5696	5593	5646	5340	5653
30	5511	5517	5626	5671	5303
35	5390	5336	5431	5556	5655
40	5513	5492	5466	5489	5385
45	5397	5493	5642	5720	5656
50	5442	5304	5639	5677	5290
55	5532	5580	5343	5255	5558
60	5394	5280	5465	5258	5614
65	5271	5606	5380	5387	5526
70	5615	5446	5534	5294	5395
75	5685	5350	5367	5658	5319
80	5560	5335	5282	5448	5447
85	5529	5673	5272	5680	5348
90	5436	5274	5474	5605	5569
95	5609	5649	5583	5354	5620

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5321	5572	5355	5514	5595
5	5619	5552	5626	5277	5383
10	5482	5586	5563	5349	5546
15	5506	5722	5287	5468	5568
20	5715	5515	5317	5692	5509
25	5311	5486	5451	5422	5627
30	5310	5704	5610	5707	5663
35	5337	5668	5671	5543	5250
40	5367	5261	5593	5656	5489
45	5298	5372	5455	5416	5518
50	5421	5531	5602	5388	5255
55	5631	5480	5351	5551	5375
60	5420	5503	5701	5581	5411
65	5459	5307	5341	5650	5665
70	5598	5601	5449	5286	5270
75	5263	5364	5330	5331	5533
80	5536	5347	5479	5557	5530
85	5282	5290	5410	5721	5638
90	5611	5520	5500	5513	5442
95	5308	5259	5617	5325	5578

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5479	5336	5291	5578	5437
5	5661	5477	5701	5440	5590
10	5316	5375	5604	5447	5567
15	5497	5374	5293	5416	5382
20	5626	5681	5258	5306	5482
25	5577	5338	5654	5526	5352
30	5690	5535	5332	5378	5467
35	5696	5261	5344	5531	5421
40	5486	5702	5551	5599	5303
45	5297	5597	5283	5620	5328
50	5443	5585	5670	5645	5425
55	5504	5448	5533	5357	5282
60	5512	5721	5648	5445	5371
65	5292	5587	5549	5610	5697
70	5711	5353	5360	5312	5299
75	5643	5317	5511	5542	5457
80	5347	5660	5704	5373	5438
85	5506	5565	5698	5678	5545
90	5342	5616	5251	5603	5380
95	5674	5476	5601	5544	5613

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5259	5575	5702	5264	5657
5	5325	5499	5301	5506	5419
10	5722	5261	5267	5642	5588
15	5585	5501	5396	5461	5574
20	5634	5275	5296	5298	5455
25	5465	5287	5382	5630	5695
30	5394	5579	5524	5662	5589
35	5355	5471	5469	5263	5650
40	5520	5427	5661	5483	5631
45	5332	5474	5652	5568	5648
50	5334	5331	5626	5654	5539
55	5288	5367	5633	5393	5462
60	5330	5303	5282	5383	5337
65	5649	5364	5573	5552	5459
70	5697	5656	5680	5473	5503
75	5293	5551	5675	5605	5454
80	5542	5563	5546	5433	5533
85	5519	5444	5518	5368	5279
90	5498	5360	5620	5435	5658
95	5374	5324	5281	5608	5430

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5514	5339	5638	5425	5499
5	5367	5424	5376	5669	5626
10	5653	5525	5308	5362	5609
15	5673	5531	5506	5291	5642
20	5441	5712	5387	5428	5256
25	5614	5585	5259	5254	5533
30	5468	5481	5402	5363	5553
35	5513	5560	5631	5624	5564
40	5359	5510	5407	5426	5480
45	5463	5312	5717	5532	5705
50	5455	5524	5474	5385	5420
55	5449	5598	5344	5493	5478
60	5661	5287	5440	5435	5294
65	5253	5346	5306	5410	5318
70	5690	5607	5452	5656	5652
75	5615	5649	5593	5549	5274
80	5328	5354	5267	5668	5451
85	5262	5563	5388	5396	5250
90	5570	5692	5716	5557	5313
95	5283	5372	5490	5369	5674

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5294	5578	5574	5586	5719
5	5409	5446	5451	5357	5358
10	5487	5314	5349	5557	5630
15	5286	5658	5602	5551	5483
20	5553	5510	5653	5379	5401
25	5619	5466	5313	5460	5288
30	5575	5454	5438	5520	5515
35	5373	5652	5651	5427	5302
40	5295	5690	5345	5569	5392
45	5292	5325	5493	5283	5720
50	5400	5650	5436	5509	5272
55	5542	5532	5447	5668	5480
60	5716	5416	5605	5380	5601
65	5554	5507	5359	5257	5425
70	5499	5255	5642	5655	5632
75	5649	5521	5713	5692	5352
80	5580	5304	5610	5431	5353
85	5448	5457	5327	5456	5524
90	5465	5536	5698	5563	5250
95	5640	5481	5276	5545	5723

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5452	5342	5510	5272	5561
5	5451	5371	5429	5520	5662
10	5418	5578	5390	5277	5651
15	5310	5705	5499	5675	5676
20	5691	5468	5374	5507	5415
25	5419	5564	5322	5617	5343
30	5395	5260	5289	5668	5316
35	5364	5698	5552	5489	5609
40	5298	5661	5334	5571	5699
45	5408	5551	5714	5607	5654
50	5351	5487	5598	5473	5389
55	5720	5401	5383	5677	5687
60	5545	5295	5325	5433	5380
65	5713	5708	5308	5293	5257
70	5294	5533	5299	5628	5280
75	5384	5528	5490	5358	5263
80	5333	5357	5414	5391	5595
85	5416	5445	5652	5369	5644
90	5537	5647	5575	5259	5388
95	5666	5284	5425	5590	5600

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5707	5678	5446	5433	5306
5	5590	5393	5504	5683	5394
10	5252	5367	5431	5375	5672
15	5365	5437	5711	5544	5392
20	5569	5270	5632	5460	5347
25	5298	5267	5622	5668	5356
30	5659	5352	5475	5441	5391
35	5455	5494	5705	5403	5448
40	5381	5599	5574	5568	5628
45	5630	5491	5609	5292	5397
50	5530	5527	5538	5309	5296
55	5333	5258	5573	5496	5658
60	5577	5265	5303	5281	5531
65	5257	5329	5564	5714	5371
70	5283	5708	5492	5362	5406
75	5314	5524	5647	5284	5479
80	5345	5469	5369	5583	5254
85	5612	5529	5486	5554	5553
90	5696	5307	5602	5310	5655
95	5691	5417	5323	5360	5350

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5487	5442	5382	5594	5623
5	5632	5318	5579	5274	5601
10	5658	5253	5472	5570	5693
15	5453	5564	5339	5589	5584
20	5480	5436	5573	5549	5320
25	5661	5691	5350	5297	5390
30	5323	5309	5690	5686	5497
35	5546	5387	5383	5414	5287
40	5464	5537	5717	5565	5557
45	5610	5574	5345	5284	5406
50	5703	5398	5655	5524	5687
55	5288	5315	5629	5706	5625
60	5312	5669	5604	5702	5257
65	5681	5268	5299	5456	5517
70	5540	5697	5286	5451	5331
75	5501	5452	5295	5289	5428
80	5351	5639	5342	5664	5272
85	5425	5349	5580	5259	5277
90	5718	5678	5255	5711	5424
95	5710	5675	5396	5426	5558

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5267	5681	5318	5280	5368
5	5674	5340	5654	5437	5430
10	5589	5517	5513	5290	5714
15	5541	5594	5442	5537	5301
20	5488	5505	5611	5293	5452
25	5543	5553	5401	5424	5365
30	5582	5266	5333	5367	5409
35	5636	5637	5658	5633	5328
40	5601	5644	5475	5482	5562
45	5389	5590	5657	5628	5398
50	5549	5282	5404	5640	5487
55	5417	5599	5712	5641	5478
60	5609	5503	5360	5315	5257
65	5501	5648	5555	5630	5304
70	5606	5251	5320	5612	5683
75	5386	5406	5456	5410	5678
80	5621	5595	5276	5647	5684
85	5515	5702	5339	5384	5650
90	5502	5348	5534	5507	5572
95	5408	5667	5449	5345	5441

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5522	5445	5254	5344	5685
5	5716	5265	5600	5637	5423
10	5306	5554	5485	5260	5532
15	5721	5545	5582	5590	5496
20	5671	5552	5630	5266	5340
25	5395	5281	5602	5361	5407
30	5471	5698	5548	5616	5704
35	5300	5253	5454	5311	5717
40	5537	5252	5413	5722	5656
45	5318	5570	5686	5451	5436
50	5536	5580	5691	5576	5618
55	5446	5425	5595	5571	5331
60	5474	5489	5480	5677	5333
65	5353	5594	5579	5718	5341
70	5598	5684	5669	5389	5633
75	5432	5369	5647	5641	5257
80	5282	5465	5679	5290	5336
85	5650	5681	5258	5313	5585
90	5280	5295	5573	5690	5701
95	5357	5458	5345	5329	5632

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE40 mode – 5510MHz) - Mode 1		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5495	1	5500	1
1	5523	1	5515	0
2	5514	1	5517	1
3	5495	1	5530	1
4	5521	1	5514	0
5	5494	1	5505	0
6	5507	1	5518	1
7	5499	1	5496	1
8	5530	1	5506	1
9	5495	0	5503	1
10	5503	1	5500	1
11	5510	1	5506	1
12	5496	1	5510	0
13	5493	1	5515	1
14	5513	1	5490	0
15	5519	1	5511	1
16	5527	1	5499	1
17	5501	1	5497	1
18	5505	1	5506	1
19	5510	1	5525	1
20	5501	1	5515	1
21	5495	1	5505	1
22	5499	1	5490	0
23	5491	1	5527	1
24	5522	1	5520	1
25	5511	1	5524	0
26	5521	1	5525	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5506	1	5509	1
28	5490	1	5517	0
29	5492	1	5530	1
Probability:		96.7%	--	73.3%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5494	1	5516	1
1	5490	1	5514	1
2	5524	1	5510	1
3	5502	1	5520	1
4	5499	1	5521	0
5	5517	0	5517	1
6	5525	1	5518	1
7	5499	0	5506	1
8	5526	1	5507	1
9	5517	0	5499	1
10	5519	1	5524	1
11	5523	1	5495	1
12	5530	1	5490	1
13	5510	1	5516	1
14	5494	0	5518	1
15	5502	1	5512	1
16	5510	0	5491	0
17	5497	1	5510	1
18	5498	1	5503	1
19	5520	1	5498	1
20	5522	1	5512	1
21	5524	1	5496	1
22	5512	1	5524	1
23	5503	1	5530	1
24	5495	1	5517	1
25	5512	1	5525	1
26	5491	1	5522	1
27	5505	1	5520	0
28	5528	0	5501	1
29	5506	1	5509	0
Probability:		80.0%	--	86.7%

Aggregate (Radar Types 1-4): 96.7%+73.3%+80.0%+86.7%=84.2%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	558.0	95	53010.0
Download	1	Type 1	1.0	658.0	81	53298.0
Download	2	Type 1	1.0	598.0	89	53222.0
Download	3	Type 1	1.0	938.0	57	53466.0
Download	4	Type 1	1.0	3066.0	18	55188.0
Download	5	Type 1	1.0	638.0	83	52954.0
Download	6	Type 1	1.0	518.0	102	52836.0
Download	7	Type 1	1.0	778.0	68	52904.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	718.0	74	53132.0
Download	10	Type 1	1.0	798.0	67	53466.0
Download	11	Type 1	1.0	758.0	70	53060.0
Download	12	Type 1	1.0	698.0	76	53048.0
Download	13	Type 1	1.0	918.0	58	53244.0
Download	14	Type 1	1.0	618.0	86	53148.0
Download	15	Type 1	1.0	1248.0	43	53664.0
Download	16	Type 1	1.0	2108.0	26	54808.0
Download	17	Type 1	1.0	1357.0	39	52923.0
Download	18	Type 1	1.0	1803.0	30	54090.0
Download	19	Type 1	1.0	851.0	63	53613.0
Download	20	Type 1	1.0	2461.0	22	54142.0
Download	21	Type 1	1.0	1781.0	30	53430.0
Download	22	Type 1	1.0	2109.0	26	54834.0
Download	23	Type 1	1.0	1090.0	49	53410.0
Download	24	Type 1	1.0	761.0	70	53270.0
Download	25	Type 1	1.0	2582.0	21	54222.0
Download	26	Type 1	1.0	2353.0	23	54119.0
Download	27	Type 1	1.0	1155.0	46	53130.0
Download	28	Type 1	1.0	2015.0	27	54405.0
Download	29	Type 1	1.0	594.0	89	52866.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.8	191.0	29	5539.0
Download	1	Type 2	3.6	163.0	27	4401.0
Download	2	Type 2	1.0	221.0	23	5083.0
Download	3	Type 2	5.0	158.0	29	4582.0
Download	4	Type 2	2.3	228.0	25	5700.0
Download	5	Type 2	2.6	194.0	25	4850.0
Download	6	Type 2	1.6	192.0	24	4608.0
Download	7	Type 2	2.5	210.0	25	5250.0
Download	8	Type 2	3.1	162.0	26	4212.0
Download	9	Type 2	2.2	219.0	25	5475.0
Download	10	Type 2	1.6	222.0	24	5328.0
Download	11	Type 2	3.2	184.0	26	4784.0
Download	12	Type 2	4.8	152.0	29	4408.0
Download	13	Type 2	1.5	151.0	23	3473.0
Download	14	Type 2	2.9	164.0	26	4264.0
Download	15	Type 2	2.1	204.0	24	4896.0
Download	16	Type 2	1.2	197.0	23	4531.0
Download	17	Type 2	1.3	212.0	23	4876.0
Download	18	Type 2	3.3	175.0	27	4725.0
Download	19	Type 2	1.2	216.0	23	4968.0
Download	20	Type 2	3.8	159.0	27	4293.0
Download	21	Type 2	2.6	226.0	25	5650.0
Download	22	Type 2	1.3	214.0	23	4922.0
Download	23	Type 2	1.4	205.0	23	4715.0
Download	24	Type 2	3.8	230.0	27	6210.0
Download	25	Type 2	3.2	183.0	26	4758.0
Download	26	Type 2	1.7	202.0	24	4848.0
Download	27	Type 2	3.8	229.0	27	6183.0
Download	28	Type 2	5.0	217.0	29	6293.0
Download	29	Type 2	2.8	188.0	26	4888.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.8	280.0	18	5040.0
Download	1	Type 3	8.6	454.0	17	7718.0
Download	2	Type 3	6.0	246.0	16	3936.0
Download	3	Type 3	10.0	274.0	18	4932.0
Download	4	Type 3	7.3	373.0	17	6341.0
Download	5	Type 3	7.6	491.0	17	8347.0
Download	6	Type 3	6.6	232.0	16	3712.0
Download	7	Type 3	7.5	411.0	17	6987.0
Download	8	Type 3	8.1	208.0	17	3536.0
Download	9	Type 3	7.2	425.0	16	6800.0
Download	10	Type 3	6.6	342.0	16	5472.0
Download	11	Type 3	8.2	220.0	17	3740.0
Download	12	Type 3	9.8	349.0	18	6282.0
Download	13	Type 3	6.5	471.0	16	7536.0
Download	14	Type 3	7.9	265.0	17	4505.0
Download	15	Type 3	7.1	369.0	16	5904.0
Download	16	Type 3	6.2	200.0	16	3200.0
Download	17	Type 3	6.3	427.0	16	6832.0
Download	18	Type 3	8.3	319.0	17	5423.0
Download	19	Type 3	6.2	485.0	16	7760.0
Download	20	Type 3	8.8	409.0	18	7362.0
Download	21	Type 3	7.6	397.0	17	6749.0
Download	22	Type 3	6.3	343.0	16	5488.0
Download	23	Type 3	6.4	438.0	16	7008.0
Download	24	Type 3	8.8	476.0	18	8568.0
Download	25	Type 3	8.2	203.0	17	3451.0
Download	26	Type 3	6.7	272.0	16	4352.0
Download	27	Type 3	8.8	459.0	18	8262.0
Download	28	Type 3	10.0	401.0	18	7218.0
Download	29	Type 3	7.8	385.0	17	6545.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.5	280.0	16	4480.0
Download	1	Type 4	16.8	454.0	15	6810.0
Download	2	Type 4	11.0	246.0	12	2952.0
Download	3	Type 4	19.9	274.0	16	4384.0
Download	4	Type 4	14.0	373.0	13	4849.0
Download	5	Type 4	14.6	491.0	14	6874.0
Download	6	Type 4	12.4	232.0	12	2784.0
Download	7	Type 4	14.3	411.0	13	5343.0
Download	8	Type 4	15.7	208.0	14	2912.0
Download	9	Type 4	13.7	425.0	13	5525.0
Download	10	Type 4	12.4	342.0	12	4104.0
Download	11	Type 4	16.0	220.0	14	3080.0
Download	12	Type 4	19.4	349.0	16	5584.0
Download	13	Type 4	12.2	471.0	12	5652.0
Download	14	Type 4	15.3	265.0	14	3710.0
Download	15	Type 4	13.5	369.0	13	4797.0
Download	16	Type 4	11.4	200.0	12	2400.0
Download	17	Type 4	11.8	427.0	12	5124.0
Download	18	Type 4	16.2	319.0	14	4466.0
Download	19	Type 4	11.4	485.0	12	5820.0
Download	20	Type 4	17.3	409.0	15	6135.0
Download	21	Type 4	14.7	397.0	14	5558.0
Download	22	Type 4	11.8	343.0	12	4116.0
Download	23	Type 4	12.0	438.0	12	5256.0
Download	24	Type 4	17.2	476.0	15	7140.0
Download	25	Type 4	15.8	203.0	14	2842.0
Download	26	Type 4	12.5	272.0	12	3264.0
Download	27	Type 4	17.2	459.0	15	6885.0
Download	28	Type 4	19.9	401.0	16	6416.0
Download	29	Type 4	15.0	385.0	14	5390.0

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	5510.0	1	15	5494.4	1
1	5510.0	1	16	5493.2	1
2	5510.0	1	17	5493.6	1
3	5510.0	1	18	5496.0	1
4	5510.0	1	19	5493.2	1
5	5510.0	1	20	5523.2	1
6	5510.0	1	21	5524.8	1
7	5510.0	1	22	5526.4	1
8	5510.0	1	23	5526.4	1
9	5510.0	1	24	5523.6	1
10	5494.0	1	25	5524.4	1
11	5496.0	1	26	5526.0	1
12	5498.0	1	27	5523.6	1
13	5493.6	1	28	5522.0	1
14	5495.6	0	29	5524.8	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
111409.0	97.3	20	3	1992.0	1166.0	1806.0
256611.0	82.0	20	2	1008.0	1891.0	-
402366.0	50.4	20	1	1503.0	-	-
544296.0	99.4	20	3	1908.0	1687.0	1432.0
93980.0	66.7	20	2	1435.0	1324.0	-
239005.0	70.1	20	2	1078.0	1243.0	-
384666.0	58.0	20	1	1223.0	-	-
528009.0	68.6	20	2	1429.0	1917.0	-
76110.0	76.3	20	2	1144.0	1829.0	-
221523.0	65.2	20	1	1311.0	-	-
366607.0	57.9	20	1	1501.0	-	-
511136.0	77.5	20	2	1177.0	1057.0	-
58116.0	96.7	20	3	1741.0	1594.0	1266.0
203456.0	56.7	20	1	1845.0	-	-
347933.0	73.7	20	2	1262.0	1603.0	-
493581.0	64.1	20	1	1867.0	-	-
40525.0	52.7	20	1	1691.0	-	-
185806.0	54.7	20	1	1136.0	-	-
330023.0	79.0	20	2	1911.0	1082.0	-
475720.0	52.5	20	1	1857.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
28184.0	85.0	15	3	1988.0	1822.0	1747.0
209382.0	70.4	15	2	1403.0	1844.0	-
391585.0	54.4	15	1	1160.0	-	-
572874.0	55.8	15	1	1589.0	-	-
5949.0	84.6	15	3	1179.0	1887.0	1893.0
187231.0	76.9	15	2	1039.0	1578.0	-
369064.0	58.7	15	1	1463.0	-	-
548092.0	84.4	15	3	1208.0	1700.0	1976.0
729232.0	99.1	15	3	1173.0	1973.0	1302.0
164739.0	72.4	15	2	1935.0	1427.0	-
346701.0	66.4	15	1	1465.0	-	-
527131.0	81.1	15	2	1744.0	1299.0	-
707505.0	92.0	15	3	1241.0	1558.0	1073.0
142447.0	69.1	15	2	1743.0	1552.0	-
323109.0	84.2	15	3	1668.0	1249.0	1388.0
503817.0	90.7	15	3	1490.0	1862.0	1170.0

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1375709.0	62.9	5	1	1996.0	-	-
241019.0	58.1	5	1	1987.0	-	-
604570.0	50.6	5	1	1404.0	-	-
965760.0	87.4	5	3	1165.0	2000.0	1748.0
1331748.0	63.4	5	1	1107.0	-	-
196111.0	78.1	5	2	1956.0	1227.0	-
559852.0	50.8	5	1	1267.0	-	-
923078.0	56.5	5	1	1695.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
512765.0	67.6	20	2	1140.0	1659.0	-
60342.0	67.9	20	2	1993.0	1415.0	-
205521.0	54.6	20	1	1991.0	-	-
350162.0	72.6	20	2	1111.0	1555.0	-
496371.0	52.9	20	1	1053.0	-	-
42417.0	96.3	20	3	1395.0	1535.0	1914.0
187717.0	51.7	20	1	1798.0	-	-
332017.0	82.4	20	2	1921.0	1284.0	-
475710.0	97.2	20	3	1106.0	1823.0	1588.0
24733.0	71.9	20	2	1478.0	1043.0	-
169947.0	62.6	20	1	1443.0	-	-
314197.0	76.8	20	2	1332.0	1856.0	-
459089.0	77.5	20	2	1038.0	1959.0	-
6865.0	94.7	20	3	1771.0	1059.0	1304.0
152130.0	64.7	20	1	1187.0	-	-
295540.0	89.9	20	3	1573.0	1511.0	1770.0
442707.0	61.4	20	1	1032.0	-	-
585580.0	73.6	20	2	1801.0	1671.0	-
133965.0	69.5	20	2	1416.0	1003.0	-
279495.0	53.8	20	1	1137.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
705762.0	98.9	10	3	1932.0	1138.0	1835.0
949009.0	76.8	10	2	1437.0	1467.0	-
193368.0	85.6	10	3	1890.0	1442.0	1485.0
435840.0	77.6	10	2	1134.0	1145.0	-
677533.0	72.6	10	2	1178.0	1521.0	-
919310.0	83.1	10	2	1731.0	1077.0	-
164206.0	51.1	10	1	1363.0	-	-
405254.0	94.6	10	3	1286.0	1874.0	1034.0
648566.0	54.1	10	1	1426.0	-	-
888656.0	91.7	10	3	1220.0	1305.0	1251.0
134022.0	89.2	10	3	1868.0	1075.0	1024.0
376560.0	56.9	10	1	1397.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
570631.0	69.6	11	2	1017.0	1120.0	-
791115.0	97.9	11	3	1945.0	1820.0	1704.0
96140.0	88.2	11	3	1907.0	1610.0	1148.0
319622.0	66.7	11	2	1389.0	1150.0	-
542209.0	72.2	11	2	1877.0	1802.0	-
764938.0	86.1	11	3	1539.0	1412.0	1033.0
68849.0	81.5	11	2	1333.0	1385.0	-
292438.0	52.8	11	1	1544.0	-	-
514740.0	70.6	11	2	1971.0	1713.0	-
737162.0	84.0	11	3	1712.0	1086.0	1584.0
41248.0	84.0	11	3	1571.0	1645.0	1866.0
264384.0	70.0	11	2	1940.0	1425.0	-
488503.0	56.4	11	1	1365.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
926052.0	57.3	7	1	1268.0	-	-
18051.0	63.1	7	1	1202.0	-	-
308482.0	68.3	7	2	1360.0	1070.0	-
598053.0	93.5	7	3	1183.0	1532.0	1469.0
890281.0	60.7	7	1	1215.0	-	-
1178402.0	75.9	7	2	1899.0	1977.0	-
272125.0	89.8	7	3	1159.0	1879.0	1936.0
563766.0	58.5	7	1	1127.0	-	-
852502.0	97.0	7	3	1092.0	1859.0	1023.0
1145356.0	57.6	7	1	1064.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
196856.0	90.8	10	3	1811.0	1684.0	1483.0
439270.0	82.4	10	2	1401.0	1102.0	-
681428.0	77.1	10	2	1089.0	1072.0	-
924251.0	50.0	10	1	1279.0	-	-
167365.0	69.9	10	2	1579.0	1999.0	-
408655.0	95.1	10	3	1939.0	1377.0	1174.0
651781.0	57.2	10	1	1912.0	-	-
892773.0	78.2	10	2	1210.0	1904.0	-
137887.0	55.5	10	1	1488.0	-	-
379803.0	82.7	10	2	1103.0	1054.0	-
621912.0	55.7	10	1	1994.0	-	-
864409.0	57.1	10	1	1476.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
92444.0	79.7	13	2	1812.0	1087.0	-
300281.0	56.5	13	1	1029.0	-	-
505161.0	98.1	13	3	1961.0	1745.0	1967.0
713281.0	67.6	13	2	1875.0	1869.0	-
66935.0	75.3	13	2	1683.0	1079.0	-
273933.0	92.2	13	3	1094.0	1190.0	1153.0
481421.0	66.7	13	2	1438.0	1222.0	-
687969.0	83.3	13	2	1755.0	1762.0	-
41474.0	64.9	13	1	1470.0	-	-
248102.0	92.9	13	3	1884.0	1537.0	1141.0
456639.0	65.5	13	1	1263.0	-	-
663095.0	71.1	13	2	1461.0	1248.0	-
15909.0	65.2	13	1	1581.0	-	-
223183.0	69.9	13	2	1292.0	1157.0	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
548351.0	82.9	9	2	1060.0	1113.0	-
812879.0	51.1	9	1	1536.0	-	-
1074414.0	93.4	9	3	1666.0	1063.0	1510.0
251930.0	65.7	9	1	1493.0	-	-
514994.0	99.5	9	3	1125.0	1409.0	1393.0
778044.0	98.4	9	3	1343.0	1804.0	1587.0
1043163.0	72.7	9	2	1384.0	1590.0	-
218860.0	90.3	9	3	1334.0	1269.0	1491.0
482395.0	97.4	9	3	1114.0	1759.0	1338.0
746345.0	84.3	9	3	1117.0	1050.0	1475.0
1009479.0	95.1	9	3	1472.0	1175.0	1600.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
204996.0	86.1	7	3	1909.0	1778.0	1025.0
496326.0	61.5	7	1	1245.0	-	-
786880.0	57.8	7	1	1522.0	-	-
1077480.0	63.3	7	1	1598.0	-	-
169697.0	55.7	7	1	1817.0	-	-
460027.0	78.5	7	2	1381.0	1132.0	-
748608.0	87.3	7	3	1922.0	1876.0	1662.0
1042028.0	50.6	7	1	1197.0	-	-
133902.0	50.2	7	1	1825.0	-	-
423604.0	83.5	7	3	1044.0	1624.0	1675.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
476793.0	61.7	13	1	1108.0	-	-
667784.0	95.4	13	3	1934.0	1199.0	1271.0
65154.0	93.2	13	3	1234.0	1228.0	1816.0
259007.0	50.5	13	1	1612.0	-	-
451416.0	97.6	13	3	1431.0	1342.0	1000.0
644356.0	91.9	13	3	1146.0	1641.0	1195.0
41512.0	63.6	13	1	1784.0	-	-
234300.0	92.8	13	3	1601.0	1383.0	1531.0
427104.0	98.0	13	3	1605.0	1978.0	1169.0
621275.0	66.8	13	2	1739.0	1346.0	-
17673.0	55.9	13	1	1466.0	-	-
210449.0	84.9	13	3	1534.0	1516.0	1794.0
404923.0	50.0	13	1	1643.0	-	-
598921.0	62.1	13	1	1147.0	-	-
791916.0	56.1	13	1	1906.0	-	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
139808.0	84.9	19	3	1373.0	1313.0	1852.0
284148.0	89.8	19	3	1840.0	1526.0	1335.0
429874.0	83.2	19	2	1828.0	1002.0	-
576292.0	57.4	19	1	1182.0	-	-
121866.0	84.5	19	3	1672.0	1954.0	1658.0
266190.0	89.4	19	3	1406.0	1769.0	1916.0
412676.0	59.1	19	1	1900.0	-	-
558089.0	63.7	19	1	1519.0	-	-
104494.0	72.5	19	2	1218.0	1810.0	-
248671.0	89.3	19	3	1751.0	1632.0	1100.0
394363.0	80.7	19	2	1554.0	1020.0	-
540307.0	58.9	19	1	1411.0	-	-
86617.0	69.9	19	2	1541.0	1786.0	-
231962.0	59.1	19	1	1693.0	-	-
377194.0	64.4	19	1	1497.0	-	-
521410.0	78.2	19	2	1122.0	1452.0	-
68864.0	70.5	19	2	1500.0	1200.0	-
214150.0	65.0	19	1	1520.0	-	-
357321.0	86.4	19	3	1464.0	1834.0	1518.0
503555.0	71.2	19	2	1172.0	1410.0	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
113765.0	55.7	7	1	1459.0	-	-
436749.0	50.2	7	1	1574.0	-	-
759894.0	65.1	7	1	1308.0	-	-
1082963.0	51.9	7	1	1295.0	-	-
73996.0	56.5	7	1	1099.0	-	-
396951.0	59.0	7	1	1614.0	-	-
718032.0	97.6	7	3	1525.0	1626.0	1984.0
1040480.0	99.5	7	3	1773.0	1168.0	1788.0
34125.0	67.4	7	2	1969.0	1897.0	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
228487.0	89.2	12	3	2000.0	1756.0	1458.0
437224.0	51.2	12	1	1068.0	-	-
644173.0	61.5	12	1	1966.0	-	-
849409.0	95.7	12	3	1317.0	1547.0	1283.0
203835.0	57.2	12	1	1865.0	-	-
410776.0	70.9	12	2	1513.0	1372.0	-
616613.0	88.7	12	3	1702.0	1654.0	1391.0
826115.0	54.0	12	1	1881.0	-	-
177613.0	93.2	12	3	1896.0	1482.0	1703.0
385699.0	65.7	12	1	1902.0	-	-
591792.0	94.2	12	3	1424.0	1009.0	1386.0
801060.0	52.5	12	1	1351.0	-	-
152567.0	81.6	12	2	1575.0	1217.0	-
359717.0	70.6	12	2	1378.0	1550.0	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
723154.0	61.3	9	1	1231.0	-	-
985455.0	66.9	9	2	1596.0	1821.0	-
161700.0	82.9	9	2	1910.0	1595.0	-
424758.0	93.8	9	3	1722.0	1631.0	1870.0
688905.0	83.7	9	3	1506.0	1296.0	1105.0
951805.0	83.6	9	3	1527.0	1421.0	1795.0
129007.0	88.7	9	3	1738.0	1791.0	1724.0
392619.0	85.5	9	3	1462.0	1162.0	1781.0
656661.0	69.8	9	2	1623.0	1903.0	-
922056.0	63.6	9	1	1553.0	-	-
96746.0	91.0	9	3	1110.0	1013.0	1192.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
496621.0	50.3	5	1	1831.0	-	-
858107.0	84.7	5	3	1861.0	1951.0	1273.0
1223111.0	74.7	5	2	1042.0	1055.0	-
88450.0	81.3	5	2	1280.0	1593.0	-
451870.0	50.8	5	1	1814.0	-	-
814699.0	75.5	5	2	1699.0	1085.0	-
1175756.0	91.9	5	3	1830.0	1913.0	1665.0
43760.0	59.7	5	1	1648.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
361024.0	96.3	6	3	1807.0	1417.0	1530.0
683961.0	83.4	6	3	1130.0	1093.0	1142.0
1005696.0	88.1	6	3	1451.0	1420.0	1582.0
1329561.0	69.1	6	2	1123.0	1760.0	-
322154.0	63.2	6	1	1362.0	-	-
645238.0	62.7	6	1	1282.0	-	-
965487.0	88.2	6	3	1714.0	1656.0	1785.0
1290406.0	75.7	6	2	1246.0	1027.0	-
282168.0	74.1	6	2	1121.0	1158.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
362636.0	77.3	14	2	1026.0	1131.0	-
554144.0	99.3	14	3	1918.0	1116.0	1982.0
746644.0	92.3	14	3	1689.0	1719.0	1937.0
145054.0	68.6	14	2	1602.0	1894.0	-
338266.0	74.1	14	2	1477.0	1938.0	-
531376.0	79.6	14	2	1995.0	1551.0	-
725991.0	53.8	14	1	1953.0	-	-
121095.0	85.1	14	3	1957.0	1436.0	1184.0
314254.0	73.6	14	2	1974.0	1986.0	-
508773.0	65.3	14	1	1678.0	-	-
702734.0	63.9	14	1	1289.0	-	-
97681.0	65.8	14	1	1729.0	-	-
290872.0	78.8	14	2	1447.0	1418.0	-
484790.0	53.6	14	1	1898.0	-	-
677878.0	81.4	14	2	1347.0	1112.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
138356.0	97.9	5	3	1046.0	1707.0	1354.0
501924.0	54.7	5	1	1819.0	-	-
865333.0	56.8	5	1	1727.0	-	-
1226306.0	86.3	5	3	1728.0	1161.0	1772.0
93822.0	64.0	5	1	1636.0	-	-
456842.0	72.8	5	2	1253.0	1630.0	-
818514.0	92.4	5	3	1776.0	1905.0	1805.0
1181449.0	90.3	5	3	1732.0	1238.0	1924.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
23078.0	52.2	16	1	1036.0	-	-
193113.0	92.9	16	3	1694.0	1293.0	1367.0
362762.0	85.3	16	3	1789.0	1808.0	1709.0
533255.0	87.2	16	3	1255.0	1701.0	1586.0
2018.0	73.3	16	2	1361.0	1071.0	-
171936.0	97.8	16	3	1768.0	1737.0	1742.0
343142.0	69.7	16	2	1609.0	1014.0	-
513347.0	81.0	16	2	1920.0	1193.0	-
682476.0	95.5	16	3	1364.0	1929.0	1171.0
151738.0	57.8	16	1	1843.0	-	-
322636.0	64.5	16	1	1524.0	-	-
493695.0	58.1	16	1	1196.0	-	-
663418.0	70.6	16	2	1349.0	1104.0	-
130444.0	71.4	16	2	1399.0	1853.0	-
301021.0	72.3	16	2	1523.0	1340.0	-
471507.0	76.3	16	2	1685.0	1205.0	-
643109.0	55.0	16	1	1681.0	-	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
143313.0	70.9	11	2	1353.0	1733.0	-
365876.0	96.3	11	3	1615.0	1566.0	1321.0
589646.0	77.3	11	2	1018.0	1944.0	-
813996.0	60.2	11	1	1611.0	-	-
115865.0	78.0	11	2	1618.0	1181.0	-
338339.0	93.9	11	3	1676.0	1316.0	1766.0
561917.0	67.5	11	2	1517.0	1839.0	-
784887.0	79.7	11	2	1803.0	1660.0	-
88476.0	56.6	11	1	1718.0	-	-
311603.0	71.2	11	2	1250.0	1446.0	-
535416.0	58.5	11	1	1679.0	-	-
759172.0	55.9	11	1	1329.0	-	-
60972.0	51.9	11	1	1398.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
411037.0	61.7	6	1	1757.0	-	-
734258.0	51.3	6	1	1264.0	-	-
1054647.0	85.0	6	3	1291.0	1663.0	1686.0
48335.0	58.9	6	1	1012.0	-	-
370471.0	90.0	6	3	1455.0	1730.0	1394.0
693939.0	75.8	6	2	1204.0	1066.0	-
1014980.0	88.8	6	3	1233.0	1627.0	1746.0
8513.0	92.5	6	3	1514.0	1387.0	1156.0
331251.0	80.5	6	2	1454.0	1212.0	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
653250.0	87.3	6	3	1004.0	1290.0	1858.0
977317.0	53.9	6	1	1837.0	-	-
1298182.0	84.3	6	3	1230.0	1348.0	1374.0
291480.0	68.4	6	2	1621.0	1128.0	-
614764.0	58.0	6	1	1502.0	-	-
937466.0	64.2	6	1	1942.0	-	-
1257628.0	95.6	6	3	1943.0	1620.0	1276.0
251880.0	60.8	6	1	1955.0	-	-
574550.0	76.5	6	2	1339.0	1152.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
504275.0	82.4	16	2	1015.0	1081.0	-
685115.0	80.6	16	2	1507.0	1189.0	-
119066.0	81.3	16	2	1129.0	1498.0	-
299296.0	93.2	16	3	1826.0	1496.0	1873.0
481412.0	76.5	16	2	1846.0	1056.0	-
663927.0	65.1	16	1	1413.0	-	-
96709.0	80.1	16	2	1207.0	1650.0	-
277886.0	74.3	16	2	1323.0	1613.0	-
458016.0	99.0	16	3	1405.0	1628.0	1622.0
640267.0	67.8	16	2	1697.0	1229.0	-
74557.0	57.4	16	1	1167.0	-	-
256132.0	66.6	16	1	1285.0	-	-
436528.0	76.6	16	2	1471.0	1851.0	-
618810.0	61.2	16	1	1885.0	-	-
52029.0	75.1	16	2	1941.0	1479.0	-
232780.0	93.6	16	3	1657.0	1235.0	1548.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
472693.0	96.1	13	3	1850.0	1499.0	1716.0
681944.0	63.2	13	1	1809.0	-	-
34033.0	73.1	13	2	1275.0	1097.0	-
241576.0	61.6	13	1	1545.0	-	-
448253.0	81.5	13	2	1133.0	1997.0	-
653705.0	96.6	13	3	1763.0	1930.0	1617.0
8475.0	87.5	13	3	1824.0	1303.0	1538.0
216002.0	62.6	13	1	1599.0	-	-
421601.0	90.4	13	3	1726.0	1787.0	1919.0
631154.0	59.0	13	1	1382.0	-	-
836889.0	73.3	13	2	1878.0	1355.0	-
190050.0	75.9	13	2	1895.0	1468.0	-
398196.0	59.5	13	1	1047.0	-	-
603942.0	85.8	13	3	1007.0	1692.0	1011.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1139209.0	53.2	7	1	1076.0	-	-
230430.0	84.2	7	3	1561.0	1639.0	1155.0
520604.0	95.9	7	3	1300.0	1298.0	1314.0
810866.0	94.8	7	3	1041.0	1423.0	1194.0
1101829.0	76.1	7	2	1344.0	1430.0	-
195018.0	75.4	7	2	1257.0	1209.0	-
484995.0	70.6	7	2	1860.0	1749.0	-
775199.0	68.6	7	2	1556.0	1989.0	-
1066070.0	74.8	7	2	1569.0	1198.0	-
159101.0	69.9	7	2	1975.0	1560.0	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
280460.0	78.9	16	2	1119.0	1998.0	-
462517.0	65.6	16	1	1638.0	-	-
642619.0	76.8	16	2	1928.0	1336.0	-
76997.0	71.0	16	2	1358.0	1833.0	-
257724.0	85.0	16	3	1947.0	1345.0	1051.0
440353.0	63.8	16	1	1310.0	-	-
621527.0	60.7	16	1	1799.0	-	-
54583.0	92.8	16	3	1277.0	1460.0	1864.0
236297.0	59.1	16	1	1653.0	-	-
416679.0	74.9	16	2	1725.0	1927.0	-
599745.0	62.0	16	1	1088.0	-	-
32440.0	51.0	16	1	1720.0	-	-
213552.0	72.4	16	2	1872.0	1139.0	-
394077.0	99.2	16	3	1216.0	1350.0	1664.0
575305.0	95.0	16	3	1400.0	1225.0	1143.0
10046.0	85.9	16	3	1559.0	1796.0	1297.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
152587.0	93.2	20	3	1214.0	1115.0	1652.0
297577.0	68.7	20	2	1369.0	1736.0	-
443889.0	52.7	20	1	1019.0	-	-
587182.0	67.5	20	2	1721.0	1309.0	-
134468.0	91.8	20	3	1854.0	1863.0	1647.0
280582.0	54.1	20	1	1320.0	-	-
425824.0	64.8	20	1	1259.0	-	-
570345.0	63.1	20	1	1985.0	-	-
117371.0	64.6	20	1	1965.0	-	-
262017.0	73.3	20	2	1540.0	1328.0	-
406287.0	70.8	20	2	1792.0	1889.0	-
551424.0	81.8	20	2	1570.0	1557.0	-
99033.0	85.1	20	3	1258.0	1915.0	1629.0
243560.0	99.8	20	3	1203.0	1841.0	1337.0
389062.0	72.9	20	2	1288.0	1487.0	-
534350.0	77.5	20	2	1080.0	1201.0	-
81387.0	88.5	20	3	1710.0	1005.0	1096.0
226728.0	53.2	20	1	1842.0	-	-
371166.0	82.7	20	2	1083.0	1780.0	-
517439.0	65.9	20	1	1186.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
98150.0	69.7	12	2	1030.0	1640.0	-
321746.0	66.4	12	1	1616.0	-	-
544549.0	77.6	12	2	1585.0	1180.0	-
767413.0	76.5	12	2	1319.0	1855.0	-
70506.0	98.4	12	3	1163.0	1546.0	1888.0
293741.0	80.6	12	2	1752.0	1359.0	-
516877.0	66.7	12	2	1325.0	1758.0	-
739772.0	84.6	12	3	1001.0	1287.0	1084.0
43123.0	73.8	12	2	1958.0	1448.0	-
266643.0	52.1	12	1	1779.0	-	-
490022.0	61.7	12	1	1901.0	-	-
711243.0	96.8	12	3	1307.0	1457.0	1968.0
15640.0	99.9	12	3	1473.0	1098.0	1331.0

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	5540	5709	5498	5458	5489
5	5446	5433	5316	5560	5289
10	5717	5469	5298	5295	5592
15	5353	5372	5287	5625	5318
20	5255	5513	5412	5299	5692
25	5656	5341	5698	5336	5485
30	5538	5266	5422	5575	5305
35	5252	5526	5432	5365	5461
40	5531	5344	5476	5286	5363
45	5273	5577	5665	5493	5579
50	5456	5535	5409	5619	5515
55	5439	5440	5474	5626	5606
60	5278	5282	5492	5517	5503
65	5414	5285	5708	5477	5519
70	5329	5415	5548	5581	5703
75	5675	5484	5642	5312	5684
80	5340	5701	5718	5455	5261
85	5650	5334	5545	5351	5655
90	5668	5495	5510	5630	5297
95	5693	5704	5464	5268	5683

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5698	5473	5531	5522	5331
5	5488	5455	5391	5723	5593
10	5648	5258	5339	5490	5613
15	5441	5499	5390	5670	5607
20	5503	5421	5551	5501	5272
25	5580	5605	5544	5327	5370
30	5527	5347	5495	5481	5302
35	5620	5714	5493	5679	5443
40	5641	5469	5584	5690	5402
45	5446	5709	5630	5280	5507
50	5624	5269	5597	5573	5705
55	5411	5603	5316	5585	5583
60	5438	5718	5549	5353	5592
65	5716	5511	5646	5505	5332
70	5264	5524	5615	5453	5348
75	5343	5465	5419	5325	5699
80	5500	5684	5621	5394	5435
85	5288	5283	5710	5357	5689
90	5550	5685	5378	5591	5683
95	5369	5662	5363	5420	5502

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5478	5712	5467	5683	5551
5	5627	5380	5466	5411	5325
10	5579	5522	5685	5634	5529
15	5626	5493	5618	5324	5511
20	5490	5492	5720	5371	5457
25	5650	5431	5404	5666	5333
30	5452	5696	5440	5378	5584
35	5416	5357	5518	5724	5407
40	5349	5567	5619	5382	5292
45	5342	5623	5456	5558	5713
50	5470	5699	5310	5527	5420
55	5455	5257	5481	5496	5417
60	5506	5541	5498	5389	5327
65	5692	5718	5588	5335	5491
70	5500	5574	5422	5486	5446
75	5435	5721	5388	5563	5695
80	5501	5524	5711	5284	5483
85	5717	5273	5578	5400	5363
90	5723	5616	5641	5265	5362
95	5489	5565	5472	5482	5458

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5258	5476	5403	5369	5393
5	5669	5402	5541	5477	5532
10	5413	5408	5421	5405	5655
15	5520	5278	5596	5663	5516
20	5519	5656	5433	5582	5693
25	5259	5406	5378	5535	5438
30	5708	5697	5409	5339	5703
35	5638	5420	5675	5687	5607
40	5271	5454	5332	5345	5492
45	5564	5451	5362	5709	5350
50	5261	5499	5632	5609	5424
55	5293	5546	5498	5384	5610
60	5274	5256	5386	5646	5538
65	5724	5427	5267	5447	5328
70	5634	5495	5412	5574	5435
75	5340	5533	5294	5491	5351
80	5545	5502	5552	5626	5692
85	5696	5524	5553	5722	5344
90	5448	5521	5301	5565	5466
95	5660	5250	5658	5320	5346

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5513	5715	5339	5530	5613
5	5711	5327	5616	5640	5264
10	5344	5672	5462	5600	5676
15	5608	5405	5699	5708	5430
20	5250	5471	5574	5666	5525
25	5258	5581	5639	5472	5275
30	5586	5366	5554	5477	5458
35	5559	5291	5580	5285	5282
40	5293	5512	5283	5257	5561
45	5380	5720	5317	5311	5314
50	5494	5278	5333	5660	5591
55	5490	5686	5338	5325	5568
60	5702	5515	5336	5483	5653
65	5633	5373	5565	5396	5364
70	5369	5673	5298	5484	5560
75	5438	5664	5355	5492	5263
80	5611	5675	5505	5603	5558
85	5619	5689	5592	5416	5427
90	5307	5439	5316	5722	5294
95	5596	5255	5694	5262	5375

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5671	5479	5275	5691	5455
5	5278	5349	5328	5568	5461
10	5503	5698	5697	5696	5435
15	5705	5425	5438	5416	5412
20	5663	5639	5413	5585	5309
25	5365	5506	5414	5572	5323
30	5294	5629	5382	5376	5607
35	5595	5497	5558	5687	5700
40	5400	5369	5367	5284	5509
45	5711	5602	5337	5302	5292
50	5515	5387	5673	5644	5501
55	5428	5485	5556	5319	5291
60	5345	5676	5565	5576	5653
65	5546	5538	5513	5331	5451
70	5707	5256	5721	5486	5380
75	5668	5539	5308	5374	5589
80	5611	5330	5334	5270	5631
85	5281	5298	5542	5420	5478
90	5359	5371	5692	5430	5411
95	5280	5405	5306	5601	5646

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5451	5718	5686	5377	5675
5	5417	5274	5291	5491	5300
10	5584	5250	5544	5418	5309
15	5562	5333	5701	5617	5446
20	5485	5353	5655	5612	5679
25	5534	5512	5469	5540	5456
30	5461	5280	5509	5403	5476
35	5362	5473	5647	5688	5585
40	5678	5634	5262	5555	5616
45	5680	5483	5427	5323	5646
50	5505	5685	5287	5691	5615
55	5281	5490	5721	5608	5644
60	5676	5666	5470	5317	5382
65	5492	5294	5339	5411	5360
70	5379	5629	5541	5265	5307
75	5410	5579	5376	5389	5467
80	5632	5303	5320	5472	5437
85	5586	5331	5330	5273	5251
90	5624	5252	5315	5517	5484
95	5665	5716	5383	5395	5653

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5706	5482	5622	5538	5517
5	5459	5296	5366	5557	5507
10	5515	5514	5585	5613	5264
15	5397	5689	5436	5271	5334
20	5454	5651	5391	5269	5567
25	5386	5618	5573	5574	5498
30	5350	5712	5627	5555	5404
35	5661	5443	5499	5285	5286
40	5475	5405	5552	5545	5660
45	5566	5388	5376	5381	5338
50	5402	5438	5603	5678	5675
55	5323	5403	5518	5330	5356
60	5415	5624	5305	5308	5315
65	5718	5375	5252	5560	5419
70	5615	5641	5589	5283	5369
75	5548	5399	5435	5448	5409
80	5316	5576	5636	5500	5583
85	5623	5708	5590	5293	5303
90	5466	5337	5275	5587	5602
95	5501	5492	5348	5540	5476

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5486	5721	5558	5602	5262
5	5501	5696	5441	5720	5336
10	5349	5303	5723	5333	5285
15	5388	5341	5539	5316	5526
20	5365	5332	5261	5455	5335
25	5346	5677	5608	5637	5572
30	5367	5329	5494	5543	5277
35	5519	5510	5466	5413	5645
40	5646	5377	5640	5649	5446
45	5429	5323	5635	5562	5389
50	5491	5547	5391	5629	5513
55	5697	5489	5459	5521	5360
60	5553	5606	5254	5516	5667
65	5411	5550	5522	5363	5601
70	5644	5438	5259	5328	5420
75	5578	5564	5426	5357	5703
80	5660	5580	5343	5611	5432
85	5353	5457	5257	5714	5535
90	5440	5593	5636	5383	5595
95	5460	5449	5615	5342	5359

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5266	5485	5494	5288	5579
5	5543	5718	5516	5408	5280
10	5664	5289	5528	5306	5476
15	5468	5642	5264	5340	5373
20	5411	5273	5350	5531	5721
25	5662	5549	5403	5679	5700
30	5529	5582	5481	5314	5682
35	5368	5607	5294	5424	5535
40	5351	5410	5643	5620	5257
45	5504	5482	5588	5511	5263
50	5440	5580	5559	5394	5583
55	5703	5419	5460	5686	5305
60	5385	5432	5297	5339	5616
65	5285	5317	5641	5563	5684
70	5269	5287	5710	5389	5639
75	5624	5341	5536	5613	5392
80	5723	5577	5538	5611	5371
85	5316	5255	5422	5308	5487
90	5355	5605	5599	5573	5382
95	5650	5444	5347	5602	5637

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5424	5346	5430	5449	5324
5	5682	5265	5591	5571	5275
10	5686	5453	5330	5626	5327
15	5564	5498	5648	5309	5532
20	5381	5577	5311	5342	5504
25	5609	5514	5277	5507	5676
30	5721	5486	5322	5255	5512
35	5724	5459	5403	5447	5338
40	5374	5632	5289	5553	5640
45	5613	5503	5340	5465	5535
50	5475	5387	5439	5491	5669
55	5382	5292	5537	5418	5713
60	5431	5717	5376	5347	5692
65	5355	5718	5540	5565	5386
70	5592	5684	5444	5257	5670
75	5272	5611	5589	5261	5284
80	5391	5593	5549	5394	5556
85	5477	5258	5688	5290	5262
90	5260	5295	5605	5607	5525
95	5722	5496	5705	5720	5581

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5679	5585	5366	5610	5641
5	5724	5665	5666	5637	5579
10	5520	5717	5371	5346	5348
15	5652	5625	5276	5354	5292
20	5646	5252	5431	5477	5400
25	5463	5480	5611	5613	5385
30	5575	5443	5440	5407	5332
35	5388	5550	5296	5600	5349
40	5688	5337	5702	5318	5542
45	5483	5423	5523	5588	5265
50	5263	5615	5283	5583	5660
55	5491	5608	5532	5305	5274
60	5541	5524	5656	5664	5363
65	5514	5325	5327	5479	5722
70	5329	5275	5565	5680	5705
75	5307	5435	5372	5370	5659
80	5650	5720	5374	5474	5453
85	5417	5530	5339	5255	5313
90	5508	5373	5460	5356	5513
95	5285	5509	5715	5449	5558

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5459	5349	5302	5296	5386
5	5291	5687	5266	5325	5311
10	5451	5506	5412	5541	5369
15	5643	5277	5379	5399	5441
20	5300	5337	5668	5423	5450
25	5288	5315	5586	5715	5647
30	5427	5464	5400	5655	5656
35	5530	5527	5263	5567	5375
40	5624	5420	5640	5558	5634
45	5471	5463	5581	5641	5627
50	5517	5316	5593	5469	5406
55	5604	5571	5445	5323	5351
60	5276	5403	5706	5712	5356
65	5482	5707	5564	5361	5371
70	5428	5498	5642	5639	5577
75	5481	5353	5622	5672	5431
80	5312	5534	5270	5417	5259
85	5598	5267	5281	5625	5714
90	5578	5667	5368	5340	5493
95	5613	5442	5552	5378	5377

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5714	5588	5713	5457	5606
5	5333	5612	5341	5488	5518
10	5382	5295	5453	5261	5390
15	5256	5404	5482	5347	5633
20	5308	5406	5609	5512	5423
25	5554	5264	5314	5441	5681
30	5469	5450	5357	5395	5350
35	5666	5354	5363	5528	5652
40	5463	5503	5578	5323	5253
45	5303	5443	5589	5542	5597
50	5417	5393	5492	5644	5558
55	5704	5451	5284	5399	5416
60	5548	5722	5532	5396	5657
65	5285	5405	5653	5290	5412
70	5397	5369	5641	5706	5570
75	5250	5378	5536	5517	5598
80	5546	5547	5624	5334	5302
85	5307	5687	5476	5468	5465
90	5320	5311	5362	5563	5318
95	5529	5391	5315	5720	5549

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5397	5352	5649	5618	5448
5	5472	5634	5416	5651	5347
10	5691	5656	5494	5456	5411
15	5344	5531	5585	5392	5350
20	5694	5572	5647	5504	5396
25	5442	5591	5517	5545	5715
30	5511	5339	5314	5610	5582
35	5645	5708	5445	5256	5681
40	5663	5302	5586	5516	5466
45	5250	5707	5423	5672	5600
50	5650	5304	5269	5668	5695
55	5527	5395	5353	5606	5367
60	5693	5661	5561	5699	5592
65	5706	5599	5588	5361	5336
70	5676	5436	5509	5264	5711
75	5478	5385	5493	5557	5515
80	5667	5670	5412	5554	5417
85	5468	5640	5660	5465	5698
90	5628	5325	5546	5431	5272
95	5680	5589	5480	5251	5549

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5652	5591	5585	5682	5668
5	5514	5559	5491	5717	5554
10	5622	5445	5535	5432	5561
15	5437	5542	5702	5641	5588
20	5593	5369	5708	5443	5720
25	5649	5274	5650	5703	5271
30	5253	5259	5368	5372	5536
35	5527	5456	5577	5616	5291
40	5357	5706	5722	5539	5403
45	5280	5658	5569	5620	5261
50	5660	5685	5321	5661	5567
55	5315	5251	5644	5424	5629
60	5545	5314	5310	5411	5328
65	5312	5336	5697	5481	5612
70	5469	5516	5387	5338	5393
75	5331	5430	5724	5329	5345
80	5365	5380	5698	5385	5263
85	5299	5701	5453	5409	5645
90	5257	5583	5691	5598	5678
95	5505	5307	5282	5386	5594

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5432	5355	5521	5368	5510
5	5556	5581	5566	5405	5286
10	5456	5709	5673	5274	5453
15	5423	5688	5694	5482	5259
20	5710	5332	5529	5585	5342
25	5596	5392	5448	5278	5308
30	5692	5689	5703	5468	5508
35	5663	5511	5627	5323	5609
40	5491	5455	5374	5295	5471
45	5719	5383	5363	5619	5281
50	5399	5322	5447	5551	5661
55	5373	5639	5538	5347	5416
60	5589	5256	5588	5612	5311
65	5718	5598	5590	5505	5683
70	5461	5348	5475	5356	5335
75	5384	5583	5540	5396	5408
80	5362	5672	5601	5409	5358
85	5264	5277	5701	5607	5360
90	5520	5573	5707	5695	5560
95	5623	5680	5489	5317	5450

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5687	5594	5457	5529	5255
5	5695	5506	5641	5568	5590
10	5387	5498	5714	5469	5474
15	5511	5340	5322	5430	5548
20	5621	5401	5567	5674	5315
25	5484	5719	5554	5479	5342
30	5259	5578	5660	5683	5386
35	5553	5718	5287	5502	5391
40	5708	5711	5716	5397	5266
45	5446	5677	5334	5721	5275
50	5624	5373	5536	5374	5508
55	5561	5593	5701	5509	5476
60	5581	5534	5563	5281	5338
65	5347	5453	5490	5296	5577
70	5291	5584	5310	5324	5434
75	5703	5455	5527	5355	5360
80	5650	5286	5560	5471	5359
85	5392	5504	5348	5408	5550
90	5607	5706	5427	5500	5366
95	5358	5712	5615	5675	5618

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5467	5358	5393	5690	5572
5	5262	5528	5716	5256	5322
10	5318	5287	5280	5664	5495
15	5599	5425	5475	5265	5629
20	5567	5508	5288	5275	5668
25	5282	5583	5376	5398	5617
30	5423	5434	5681	5692	5431
35	5487	5537	5416	5705	5540
40	5646	5379	5335	5704	5721
45	5529	5260	5387	5608	5626
50	5325	5424	5625	5672	5452
55	5652	5547	5496	5480	5605
60	5271	5576	5492	5679	5636
65	5632	5383	5285	5574	5649
70	5277	5587	5634	5300	5575
75	5670	5336	5515	5663	5542
80	5724	5534	5356	5504	5665
85	5371	5267	5722	5568	5372
90	5491	5715	5353	5254	5591
95	5573	5500	5695	5543	5699

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5625	5597	5329	5376	5317
5	5304	5453	5316	5322	5529
10	5627	5648	5321	5384	5516
15	5687	5594	5528	5520	5457
20	5637	5636	5449	5280	5261
25	5638	5485	5410	5440	5574
30	5541	5586	5404	5356	5522
35	5283	5690	5330	5544	5720
40	5584	5619	5332	5633	5701
45	5612	5696	5343	5398	5405
50	5501	5475	5714	5299	5365
55	5606	5315	5354	5259	5436
60	5521	5324	5505	5523	5362
65	5581	5495	5555	5377	5263
70	5483	5276	5255	5695	5716
75	5292	5298	5323	5413	5694
80	5353	5307	5407	5507	5431
85	5711	5348	5258	5378	5525
90	5500	5462	5368	5250	5672
95	5471	5479	5533	5496	5312

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5405	5361	5265	5537	5634
5	5346	5475	5391	5485	5261
10	5558	5437	5362	5482	5678
15	5624	5534	5565	5649	5548
20	5327	5487	5369	5709	5429
25	5372	5688	5316	5444	5342
30	5531	5281	5360	5699	5495
35	5613	5554	5368	5341	5383
40	5328	5522	5384	5329	5465
45	5681	5695	5279	5396	5285
50	5677	5526	5425	5696	5718
55	5553	5455	5512	5325	5388
60	5601	5466	5631	5331	5469
65	5660	5530	5358	5447	5655
70	5415	5724	5690	5710	5252
75	5689	5513	5298	5544	5311
80	5579	5480	5282	5253	5502
85	5310	5446	5394	5287	5268
90	5643	5423	5559	5382	5474
95	5385	5305	5656	5426	5256

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5660	5600	5676	5698	5379
5	5485	5400	5466	5648	5565
10	5489	5701	5403	5677	5558
15	5291	5276	5637	5513	5366
20	5556	5493	5428	5361	5682
25	5317	5321	5416	5517	5478
30	5621	5328	5488	5496	5512
35	5519	5537	5704	5447	5618
40	5255	5319	5411	5460	5527
45	5326	5394	5661	5303	5337
50	5449	5550	5632	5378	5577
55	5514	5266	5409	5414	5331
60	5296	5508	5463	5254	5415
65	5386	5479	5297	5717	5458
70	5584	5332	5315	5559	5703
75	5482	5363	5430	5279	5421
80	5360	5644	5345	5250	5310
85	5288	5454	5649	5273	5716
90	5419	5588	5487	5642	5583
95	5402	5640	5267	5340	5529

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5440	5364	5612	5384	5696
5	5527	5422	5541	5336	5297
10	5323	5490	5444	5397	5579
15	5379	5403	5265	5558	5564
20	5562	5369	5450	5655	5583
25	5648	5522	5621	5512	5663
30	5692	5445	5711	5286	5717
35	5676	5320	5718	5296	5644
40	5633	5591	5301	5292	5641
45	5386	5298	5502	5437	5508
50	5554	5628	5603	5342	5509
55	5454	5363	5604	5625	5267
60	5549	5456	5453	5295	5555
65	5361	5587	5428	5333	5609
70	5639	5656	5318	5408	5582
75	5607	5354	5483	5573	5260
80	5531	5616	5722	5514	5688
85	5605	5417	5366	5713	5667
90	5661	5278	5493	5530	5524
95	5419	5415	5721	5640	5697

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5598	5603	5548	5448	5441
5	5569	5347	5616	5499	5504
10	5254	5279	5485	5592	5600
15	5467	5530	5368	5275	5475
20	5253	5407	5442	5628	5471
25	5597	5250	5546	5705	5581
30	5402	5354	5535	5537	5340
35	5508	5514	5449	5655	5472
40	5674	5714	5532	5417	5630
45	5524	5469	5356	5555	5702
50	5287	5255	5679	5692	5543
55	5642	5317	5319	5678	5621
60	5398	5699	5478	5404	5410
65	5377	5369	5579	5350	5304
70	5418	5257	5558	5566	5323
75	5619	5338	5544	5397	5497
80	5568	5719	5709	5591	5477
85	5721	5440	5384	5443	5406
90	5704	5533	5373	5538	5676
95	5638	5446	5334	5476	5343

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5598	5603	5548	5448	5441
5	5569	5347	5616	5499	5504
10	5254	5279	5485	5592	5600
15	5467	5530	5368	5275	5475
20	5253	5407	5442	5628	5471
25	5597	5250	5546	5705	5581
30	5402	5354	5535	5537	5340
35	5508	5514	5449	5655	5472
40	5674	5714	5532	5417	5630
45	5524	5469	5356	5555	5702
50	5287	5255	5679	5692	5543
55	5642	5317	5319	5678	5621
60	5398	5699	5478	5404	5410
65	5377	5369	5579	5350	5304
70	5418	5257	5558	5566	5323
75	5619	5338	5544	5397	5497
80	5568	5719	5709	5591	5477
85	5721	5440	5384	5443	5406
90	5704	5533	5373	5538	5676
95	5638	5446	5334	5476	5343

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5633	5703	5420	5295	5503
5	5275	5294	5291	5253	5540
10	5494	5429	5664	5410	5642
15	5546	5687	5477	5596	5281
20	5491	5488	5289	5523	5574
25	5625	5301	5656	5458	5614
30	5411	5456	5316	5309	5461
35	5555	5521	5690	5678	5377
40	5483	5365	5590	5440	5391
45	5484	5635	5472	5564	5379
50	5514	5607	5306	5492	5622
55	5446	5700	5699	5460	5558
60	5476	5385	5363	5605	5296
65	5434	5344	5621	5566	5591
70	5373	5333	5510	5639	5271
75	5300	5282	5531	5694	5713
80	5624	5325	5500	5370	5414
85	5251	5402	5298	5511	5438
90	5548	5447	5567	5431	5537
95	5369	5490	5539	5283	5466

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5413	5467	5356	5456	5345
5	5317	5316	5366	5416	5272
10	5425	5693	5705	5605	5663
15	5634	5339	5580	5641	5473
20	5402	5557	5612	5547	5513
25	5250	5384	5659	5648	5453
30	5273	5524	5613	5278	5660
35	5306	5474	5530	5494	5561
40	5545	5528	5680	5408	5320
45	5464	5718	5433	5617	5266
50	5390	5308	5357	5581	5487
55	5566	5654	5414	5279	5432
60	5590	5330	5670	5635	5699
65	5380	5361	5326	5359	5657
70	5486	5443	5511	5391	5476
75	5281	5534	5302	5312	5417
80	5379	5441	5397	5642	5463
85	5562	5709	5697	5614	5472
90	5333	5459	5584	5538	5329
95	5516	5688	5495	5461	5628

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5668	5706	5292	5617	5565
5	5359	5716	5441	5579	5576
10	5259	5482	5271	5325	5684
15	5722	5466	5683	5686	5665
20	5410	5723	5268	5604	5520
25	5304	5577	5587	5288	5682
30	5495	5331	5705	5642	5387
35	5573	5324	5397	5270	5408
40	5400	5628	5445	5405	5724
45	5444	5326	5491	5670	5531
50	5644	5484	5688	5413	5347
55	5511	5507	5476	5403	5622
60	5275	5599	5354	5285	5458
65	5319	5663	5253	5260	5345
70	5527	5506	5365	5402	5480
75	5619	5262	5311	5412	5568
80	5581	5442	5610	5636	5426
85	5657	5256	5420	5620	5409
90	5690	5601	5593	5263	5702
95	5398	5575	5411	5254	5707

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5351	5470	5703	5303	5407
5	5401	5263	5516	5645	5308
10	5665	5271	5312	5520	5705
15	5713	5593	5311	5634	5382
20	5418	5317	5684	5693	5493
25	5667	5526	5392	5716	5695
30	5662	5539	5393	5366	5585
35	5638	5458	5322	5714	5711
40	5404	5685	5499	5556	5424
45	5409	5549	5723	5660	5459
50	5284	5511	5357	5535	5465
55	5697	5295	5374	5276	5496
60	5431	5655	5706	5659	5694
65	5355	5495	5523	5310	5429
70	5428	5627	5341	5361	5352
75	5631	5718	5563	5522	5349
80	5648	5505	5607	5356	5300
85	5423	5486	5687	5307	5255
90	5715	5318	5626	5443	5572
95	5677	5722	5600	5377	5678

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5606	5709	5639	5464	5627
5	5540	5663	5591	5333	5515
10	5596	5632	5353	5618	5251
15	5326	5720	5414	5679	5574
20	5329	5483	5625	5685	5466
25	5458	5378	5421	5496	5653
30	5676	5584	5619	5597	5313
35	5505	5434	5611	5553	5416
40	5342	5485	5404	5492	5510
45	5301	5683	5396	5361	5470
50	5334	5723	5419	5412	5589
55	5345	5405	5661	5262	5263
60	5578	5652	5385	5643	5294
65	5705	5318	5588	5501	5630
70	5582	5317	5320	5321	5276
75	5699	5718	5535	5605	5337
80	5568	5604	5551	5678	5265
85	5449	5469	5555	5261	5406
90	5438	5477	5357	5689	5257
95	5703	5328	5498	5259	5306

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
Test Engineer	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz) - Mode 1		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5547	1	5511	1
1	5559	0	5490	1
2	5570	1	5557	1
3	5565	1	5570	1
4	5532	1	5539	1
5	5551	1	5506	1
6	5527	1	5499	1
7	5551	1	5553	1
8	5570	1	5512	1
9	5502	1	5544	1
10	5561	1	5564	1
11	5490	1	5509	1
12	5536	1	5494	1
13	5510	1	5516	1
14	5556	1	5540	1
15	5498	1	5493	1
16	5554	1	5548	1
17	5522	1	5492	0
18	5530	1	5490	1
19	5510	1	5512	1
20	5497	1	5549	1
21	5533	0	5563	0
22	5546	1	5544	1
23	5530	1	5549	1
24	5536	1	5530	0
25	5495	1	5549	1
26	5549	1	5514	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5518	1	5523	1
28	5551	1	5491	1
29	5510	1	5535	1
Probability:		93.3%	--	90.0%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5496	0	5513	1
1	5538	1	5546	1
2	5516	1	5537	1
3	5527	1	5509	1
4	5503	1	5562	1
5	5541	1	5501	1
6	5527	1	5495	1
7	5509	1	5513	1
8	5570	1	5564	1
9	5566	1	5507	1
10	5541	1	5540	0
11	5493	1	5523	1
12	5490	1	5520	1
13	5567	1	5497	1
14	5530	1	5500	1
15	5509	1	5530	1
16	5561	1	5562	1
17	5529	1	5529	1
18	5530	1	5515	1
19	5548	1	5539	1
20	5528	0	5544	1
21	5567	0	5509	1
22	5511	1	5562	1
23	5550	1	5529	0
24	5565	1	5490	1
25	5527	1	5505	1
26	5523	1	5545	1
27	5497	1	5570	0
28	5519	1	5532	1
29	5563	1	5543	1
Probability:		90.0%	--	90.0%

Aggregate (Radar Types 1-4): 93.3%+90.0%+90.0%+90.0%=90.8%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	858.0	62	53196.0
Download	1	Type 1	1.0	718.0	74	53132.0
Download	2	Type 1	1.0	778.0	68	52904.0
Download	3	Type 1	1.0	638.0	83	52954.0
Download	4	Type 1	1.0	658.0	81	53298.0
Download	5	Type 1	1.0	598.0	89	53222.0
Download	6	Type 1	1.0	518.0	102	52836.0
Download	7	Type 1	1.0	558.0	95	53010.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	538.0	99	53262.0
Download	10	Type 1	1.0	698.0	76	53048.0
Download	11	Type 1	1.0	938.0	57	53466.0
Download	12	Type 1	1.0	838.0	63	52794.0
Download	13	Type 1	1.0	818.0	65	53170.0
Download	14	Type 1	1.0	878.0	61	53558.0
Download	15	Type 1	1.0	2900.0	19	55100.0
Download	16	Type 1	1.0	964.0	55	53020.0
Download	17	Type 1	1.0	2127.0	25	53175.0
Download	18	Type 1	1.0	2729.0	20	54580.0
Download	19	Type 1	1.0	2320.0	23	53360.0
Download	20	Type 1	1.0	1314.0	41	53874.0
Download	21	Type 1	1.0	2945.0	18	53010.0
Download	22	Type 1	1.0	940.0	57	53580.0
Download	23	Type 1	1.0	1869.0	29	54201.0
Download	24	Type 1	1.0	1946.0	28	54488.0
Download	25	Type 1	1.0	1221.0	44	53724.0
Download	26	Type 1	1.0	1167.0	46	53682.0
Download	27	Type 1	1.0	1529.0	35	53515.0
Download	28	Type 1	1.0	1422.0	38	54036.0
Download	29	Type 1	1.0	2557.0	21	53697.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.2	197.0	26	5122.0
Download	1	Type 2	1.3	169.0	23	3887.0
Download	2	Type 2	4.7	151.0	29	4379.0
Download	3	Type 2	3.1	164.0	26	4264.0
Download	4	Type 2	4.8	202.0	29	5858.0
Download	5	Type 2	1.7	157.0	24	3768.0
Download	6	Type 2	4.1	152.0	28	4256.0
Download	7	Type 2	4.4	170.0	28	4760.0
Download	8	Type 2	3.6	201.0	27	5427.0
Download	9	Type 2	3.4	195.0	27	5265.0
Download	10	Type 2	1.2	173.0	23	3979.0
Download	11	Type 2	4.6	196.0	29	5684.0
Download	12	Type 2	4.1	158.0	28	4424.0
Download	13	Type 2	4.4	190.0	28	5320.0
Download	14	Type 2	2.0	229.0	24	5496.0
Download	15	Type 2	1.4	203.0	23	4669.0
Download	16	Type 2	2.8	175.0	26	4550.0
Download	17	Type 2	4.9	178.0	29	5162.0
Download	18	Type 2	1.9	226.0	24	5424.0
Download	19	Type 2	2.9	191.0	26	4966.0
Download	20	Type 2	4.3	208.0	28	5824.0
Download	21	Type 2	4.4	227.0	28	6356.0
Download	22	Type 2	4.2	154.0	28	4312.0
Download	23	Type 2	2.8	159.0	26	4134.0
Download	24	Type 2	2.4	156.0	25	3900.0
Download	25	Type 2	3.7	161.0	27	4347.0
Download	26	Type 2	3.4	184.0	27	4968.0
Download	27	Type 2	1.9	160.0	24	3840.0
Download	28	Type 2	2.6	150.0	25	3750.0
Download	29	Type 2	2.3	193.0	25	4825.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.2	423.0	17	7191.0
Download	1	Type 3	6.3	243.0	16	3888.0
Download	2	Type 3	9.7	362.0	18	6516.0
Download	3	Type 3	8.1	289.0	17	4913.0
Download	4	Type 3	9.8	201.0	18	3618.0
Download	5	Type 3	6.7	247.0	16	3952.0
Download	6	Type 3	9.1	205.0	18	3690.0
Download	7	Type 3	9.4	445.0	18	8010.0
Download	8	Type 3	8.6	450.0	17	7650.0
Download	9	Type 3	8.4	343.0	17	5831.0
Download	10	Type 3	6.2	272.0	16	4352.0
Download	11	Type 3	9.6	236.0	18	4248.0
Download	12	Type 3	9.1	468.0	18	8424.0
Download	13	Type 3	9.4	389.0	18	7002.0
Download	14	Type 3	7.0	425.0	16	6800.0
Download	15	Type 3	6.4	487.0	16	7792.0
Download	16	Type 3	7.8	412.0	17	7004.0
Download	17	Type 3	9.9	433.0	18	7794.0
Download	18	Type 3	6.9	497.0	16	7952.0
Download	19	Type 3	7.9	371.0	17	6307.0
Download	20	Type 3	9.3	431.0	18	7758.0
Download	21	Type 3	9.4	408.0	18	7344.0
Download	22	Type 3	9.2	442.0	18	7956.0
Download	23	Type 3	7.8	375.0	17	6375.0
Download	24	Type 3	7.4	413.0	17	7021.0
Download	25	Type 3	8.7	393.0	18	7074.0
Download	26	Type 3	8.4	411.0	17	6987.0
Download	27	Type 3	6.9	379.0	16	6064.0
Download	28	Type 3	7.6	440.0	17	7480.0
Download	29	Type 3	7.3	383.0	16	6128.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	15.9	423.0	14	5922.0
Download	1	Type 4	11.7	243.0	12	2916.0
Download	2	Type 4	19.4	362.0	16	5792.0
Download	3	Type 4	15.8	289.0	14	4046.0
Download	4	Type 4	19.4	201.0	16	3216.0
Download	5	Type 4	12.7	247.0	12	2964.0
Download	6	Type 4	17.9	205.0	15	3075.0
Download	7	Type 4	18.6	445.0	16	7120.0
Download	8	Type 4	16.9	450.0	15	6750.0
Download	9	Type 4	16.4	343.0	14	4802.0
Download	10	Type 4	11.5	272.0	12	3264.0
Download	11	Type 4	19.1	236.0	16	3776.0
Download	12	Type 4	17.9	468.0	15	7020.0
Download	13	Type 4	18.6	389.0	16	6224.0
Download	14	Type 4	13.2	425.0	13	5525.0
Download	15	Type 4	12.0	487.0	12	5844.0
Download	16	Type 4	15.0	412.0	14	5768.0
Download	17	Type 4	19.8	433.0	16	6928.0
Download	18	Type 4	13.1	497.0	13	6461.0
Download	19	Type 4	15.2	371.0	14	5194.0
Download	20	Type 4	18.5	431.0	16	6896.0
Download	21	Type 4	18.5	408.0	16	6528.0
Download	22	Type 4	18.2	442.0	15	6630.0
Download	23	Type 4	15.0	375.0	14	5250.0
Download	24	Type 4	14.1	413.0	13	5369.0
Download	25	Type 4	17.1	393.0	15	5895.0
Download	26	Type 4	16.5	411.0	15	6165.0
Download	27	Type 4	13.0	379.0	13	4927.0
Download	28	Type 4	14.5	440.0	13	5720.0
Download	29	Type 4	14.0	383.0	13	4979.0

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	5530.0	1	15	5493.6	1
1	5530.0	1	16	5495.2	1
2	5530.0	1	17	5498.0	1
3	5530.0	1	18	5494.4	1
4	5530.0	1	19	5495.6	1
5	5530.0	1	20	5562.8	1
6	5530.0	1	21	5562.8	1
7	5530.0	1	22	5562.8	1
8	5530.0	1	23	5564.8	1
9	5530.0	1	24	5565.2	1
10	5493.2	1	25	5563.6	1
11	5497.6	1	26	5564.0	1
12	5496.8	1	27	5566.0	1
13	5497.2	1	28	5564.8	1
14	5494.4	1	29	5565.2	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
626947.0	77.2	13	2	1857.0	1469.0	-
23537.0	54.3	13	1	1772.0	-	-
216511.0	96.3	13	3	1085.0	1791.0	1181.0
410042.0	76.8	13	2	1127.0	1977.0	-
601723.0	96.7	13	3	1734.0	1699.0	1774.0
797711.0	59.4	13	1	1980.0	-	-
192738.0	88.1	13	3	1262.0	1641.0	1133.0
385494.0	92.2	13	3	1013.0	1743.0	1880.0
579339.0	82.7	13	2	1513.0	1823.0	-
773494.0	79.7	13	2	1199.0	1170.0	-
169581.0	53.0	13	1	1103.0	-	-
361847.0	94.7	13	3	1844.0	1149.0	1391.0
554451.0	88.3	13	3	1915.0	1193.0	1789.0
747608.0	91.9	13	3	1474.0	1323.0	1760.0
145551.0	62.5	13	1	2000.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
565870.0	55.7	6	1	1643.0	-	-
887851.0	72.4	6	2	1702.0	1433.0	-
1208403.0	98.8	6	3	1710.0	1765.0	1927.0
203135.0	62.0	6	1	1476.0	-	-
525714.0	73.4	6	2	1288.0	1299.0	-
847198.0	91.4	6	3	1632.0	1070.0	1867.0
1169997.0	91.7	6	3	1657.0	1128.0	1180.0
162882.0	90.0	6	3	1704.0	1875.0	1686.0
486010.0	72.2	6	2	1055.0	1393.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
362756.0	67.4	19	2	1165.0	1911.0	-
506349.0	84.0	19	3	1552.0	1669.0	1243.0
55414.0	80.4	19	2	1642.0	1043.0	-
200775.0	61.2	19	1	1214.0	-	-
344545.0	69.6	19	2	1784.0	1947.0	-
491007.0	66.6	19	1	1478.0	-	-
37504.0	99.5	19	3	1220.0	1263.0	1251.0
181964.0	92.0	19	3	1835.0	1286.0	1115.0
327906.0	64.7	19	1	1588.0	-	-
473230.0	64.6	19	1	1347.0	-	-
19643.0	93.3	19	3	1727.0	1902.0	1540.0
164091.0	84.6	19	3	1033.0	1979.0	1494.0
309822.0	61.8	19	1	1988.0	-	-
452795.0	89.7	19	3	1744.0	1167.0	1790.0
1875.0	84.3	19	3	1268.0	1620.0	1836.0
147126.0	50.3	19	1	1150.0	-	-
292431.0	61.7	19	1	1017.0	-	-
436553.0	68.9	19	2	1467.0	1123.0	-
582860.0	53.6	19	1	1135.0	-	-
129157.0	51.7	19	1	1515.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
392055.0	57.8	13	1	1759.0	-	-
599619.0	51.8	13	1	1607.0	-	-
805772.0	72.3	13	2	1407.0	1621.0	-
159017.0	57.2	13	1	1900.0	-	-
366064.0	72.1	13	2	1647.0	1130.0	-
573212.0	72.0	13	2	1749.0	1122.0	-
779905.0	78.8	13	2	1842.0	1571.0	-
133332.0	78.0	13	2	1722.0	1046.0	-
340973.0	56.4	13	1	1693.0	-	-
547672.0	74.8	13	2	1265.0	1636.0	-
756074.0	62.7	13	1	1519.0	-	-
107600.0	85.6	13	3	1148.0	1782.0	1481.0
315564.0	64.4	13	1	1293.0	-	-
522262.0	74.1	13	2	1031.0	1690.0	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
510824.0	59.3	19	1	1689.0	-	-
57607.0	62.7	19	1	1855.0	-	-
202300.0	79.1	19	2	1429.0	1536.0	-
346707.0	76.9	19	2	1818.0	1821.0	-
491911.0	72.6	19	2	1245.0	1706.0	-
39780.0	66.1	19	1	1221.0	-	-
184464.0	80.3	19	2	1295.0	1667.0	-
330164.0	61.0	19	1	1332.0	-	-
474359.0	79.9	19	2	1100.0	1492.0	-
21819.0	73.6	19	2	1622.0	1580.0	-
166173.0	98.7	19	3	1219.0	1801.0	1574.0
311346.0	77.9	19	2	1396.0	1725.0	-
455649.0	93.9	19	3	1138.0	1383.0	1201.0
3994.0	82.7	19	2	1355.0	1287.0	-
149165.0	64.4	19	1	1466.0	-	-
294274.0	61.6	19	1	1576.0	-	-
439306.0	61.7	19	1	1719.0	-	-
582930.0	72.4	19	2	1934.0	1298.0	-
130663.0	88.1	19	3	1218.0	1866.0	1213.0
275321.0	88.2	19	3	1306.0	1021.0	1579.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
844572.0	64.4	8	1	1016.0	-	-
1134931.0	65.5	8	1	1472.0	-	-
226989.0	61.6	8	1	1969.0	-	-
517383.0	73.2	8	2	1132.0	1222.0	-
806921.0	89.1	8	3	1187.0	1301.0	1242.0
1096546.0	97.6	8	3	1673.0	1471.0	1141.0
190758.0	87.8	8	3	1281.0	1796.0	1651.0
481119.0	71.5	8	2	1688.0	1873.0	-
771222.0	85.5	8	3	1270.0	1351.0	1051.0
1060060.0	90.0	8	3	1757.0	1974.0	1416.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
91433.0	51.9	17	1	1034.0	-	-
262199.0	57.7	17	1	1522.0	-	-
432214.0	70.2	17	2	1279.0	1569.0	-
600455.0	87.8	17	3	1812.0	1895.0	1785.0
70201.0	80.3	17	2	1613.0	1177.0	-
240988.0	71.6	17	2	1009.0	1006.0	-
411457.0	71.3	17	2	1414.0	1014.0	-
580202.0	84.9	17	3	1929.0	1708.0	1045.0
49106.0	96.4	17	3	1795.0	1248.0	1044.0
219243.0	87.6	17	3	1185.0	1564.0	1562.0
390078.0	71.5	17	2	1920.0	1163.0	-
558656.0	96.8	17	3	1717.0	1997.0	1718.0
28188.0	71.9	17	2	1489.0	1406.0	-
198156.0	98.8	17	3	1166.0	1633.0	1965.0
369989.0	58.5	17	1	1357.0	-	-
538377.0	94.2	17	3	1147.0	1831.0	1611.0
7185.0	78.1	17	2	1923.0	1109.0	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
167185.0	96.1	18	3	1787.0	1898.0	1527.0
329641.0	63.6	18	1	1110.0	–	–
488591.0	94.9	18	3	1596.0	1645.0	1215.0
651751.0	63.0	18	1	1851.0	–	–
147402.0	90.3	18	3	1421.0	1944.0	1952.0
307794.0	97.6	18	3	1970.0	1698.0	1662.0
469813.0	76.3	18	2	1586.0	1450.0	–
632260.0	59.7	18	1	1462.0	–	–
127834.0	93.8	18	3	1290.0	1178.0	1863.0
289590.0	51.0	18	1	1763.0	–	–
451145.0	55.8	18	1	1328.0	–	–
610049.0	87.8	18	3	1335.0	1438.0	1229.0
108261.0	75.1	18	2	1672.0	1349.0	–
269381.0	78.3	18	2	1076.0	1538.0	–
430884.0	58.7	18	1	1921.0	–	–
590865.0	75.5	18	2	1346.0	1968.0	–
88246.0	90.0	18	3	1275.0	1410.0	1755.0
249417.0	71.6	18	2	1399.0	1550.0	–

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
461038.0	90.9	15	3	1547.0	1389.0	1434.0
644208.0	57.7	15	1	1661.0	–	–
77383.0	56.1	15	1	1487.0	–	–
258917.0	52.4	15	1	1498.0	–	–
438248.0	92.8	15	3	1746.0	1726.0	1773.0
619344.0	90.3	15	3	1608.0	1502.0	1570.0
54927.0	76.9	15	2	1779.0	1002.0	–
236182.0	76.1	15	2	1509.0	1174.0	–
417880.0	50.4	15	1	1876.0	–	–
599292.0	66.6	15	1	1916.0	–	–
32610.0	67.6	15	2	1302.0	1352.0	–
213309.0	93.7	15	3	1845.0	1040.0	1709.0
395534.0	62.8	15	1	1870.0	–	–
577078.0	64.6	15	1	1742.0	–	–
10262.0	94.9	15	3	1340.0	1195.0	1625.0
191429.0	69.4	15	2	1767.0	1313.0	–

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
396475.0	91.7	14	3	1999.0	1793.0	1386.0
591817.0	57.9	14	1	1707.0	-	-
782875.0	90.7	14	3	1739.0	1526.0	1038.0
180440.0	76.9	14	2	1468.0	1595.0	-
374245.0	61.6	14	1	1948.0	-	-
568252.0	60.1	14	1	1309.0	-	-
759248.0	93.9	14	3	1118.0	1131.0	1903.0
156787.0	78.1	14	2	1156.0	1119.0	-
349266.0	86.6	14	3	1971.0	1028.0	1541.0
543460.0	70.6	14	2	1676.0	1000.0	-
737618.0	65.5	14	1	1830.0	-	-
132531.0	97.1	14	3	1567.0	1551.0	1700.0
325908.0	71.2	14	2	1991.0	1556.0	-
520256.0	59.2	14	1	1733.0	-	-
714208.0	62.7	14	1	1344.0	-	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
204774.0	71.2	5	2	1194.0	1848.0	-
567769.0	82.0	5	2	1259.0	1954.0	-
931062.0	77.1	5	2	1376.0	1394.0	-
1293468.0	67.7	5	2	1723.0	1879.0	-
159974.0	86.5	5	3	1296.0	1294.0	1192.0
523092.0	72.0	5	2	1236.0	1864.0	-
885144.0	93.7	5	3	1847.0	1284.0	1648.0
1249148.0	70.8	5	2	1224.0	1919.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
48535.0	54.5	19	1	1624.0	–	–
200175.0	86.1	19	3	1959.0	1956.0	1289.0
354090.0	64.1	19	1	1646.0	–	–
503929.0	97.1	19	3	1715.0	1814.0	1771.0
29731.0	59.6	19	1	1300.0	–	–
181769.0	92.1	19	3	1532.0	1254.0	1359.0
335368.0	50.1	19	1	1464.0	–	–
486659.0	88.2	19	3	1048.0	1327.0	1066.0
10855.0	91.2	19	3	1107.0	1403.0	1504.0
163002.0	92.9	19	3	1951.0	1223.0	1057.0
316775.0	55.7	19	1	1005.0	–	–
466696.0	86.7	19	3	1437.0	1769.0	1843.0
622004.0	50.8	19	1	1652.0	–	–
144229.0	84.8	19	3	1531.0	1062.0	1776.0
297796.0	63.0	19	1	1303.0	–	–
450682.0	59.9	19	1	1269.0	–	–
602222.0	80.7	19	2	1411.0	1247.0	–
126114.0	63.9	19	1	1258.0	–	–
278028.0	78.0	19	2	1986.0	1439.0	–

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
482635.0	65.9	17	1	1453.0	–	–
651907.0	72.1	17	2	1560.0	1590.0	–
119627.0	74.8	17	2	1162.0	1882.0	–
290111.0	79.8	17	2	1004.0	1982.0	–
461749.0	54.8	17	1	1211.0	–	–
630756.0	91.3	17	3	1116.0	1208.0	1001.0
98911.0	53.8	17	1	1036.0	–	–
268281.0	96.4	17	3	1548.0	1666.0	1943.0
440681.0	61.7	17	1	1237.0	–	–
607802.0	85.7	17	3	1781.0	1918.0	1890.0
77466.0	97.0	17	3	1189.0	1807.0	1557.0
248537.0	58.4	17	1	1786.0	–	–
417787.0	97.4	17	3	1924.0	1035.0	1373.0
586990.0	98.0	17	3	1670.0	1889.0	1901.0
56562.0	87.1	17	3	1082.0	1565.0	1314.0
226711.0	86.2	17	3	1071.0	1475.0	1691.0
396650.0	90.9	17	3	1459.0	1730.0	1458.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
534692.0	97.6	18	3	1745.0	1353.0	1966.0
33734.0	63.1	18	1	1404.0	-	-
194300.0	84.2	18	3	1369.0	1039.0	1659.0
354689.0	86.0	18	3	1561.0	1424.0	1665.0
515372.0	86.4	18	3	1482.0	1382.0	1628.0
13833.0	82.5	18	2	1631.0	1050.0	-
174673.0	74.3	18	2	1761.0	1668.0	-
336411.0	54.2	18	1	1687.0	-	-
497656.0	65.5	18	1	1732.0	-	-
657703.0	72.6	18	2	1080.0	1883.0	-
155353.0	61.8	18	1	1317.0	-	-
314915.0	86.4	18	3	1894.0	1925.0	1291.0
476313.0	68.9	18	2	1908.0	1881.0	-
637869.0	67.2	18	2	1892.0	1078.0	-
134818.0	87.0	18	3	1679.0	1813.0	1058.0
295978.0	72.5	18	2	1937.0	1321.0	-
456801.0	94.0	18	3	1083.0	1114.0	1169.0
618004.0	77.8	18	2	1656.0	1354.0	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
188688.0	98.7	9	3	1448.0	1615.0	1816.0
452607.0	79.7	9	2	1832.0	1794.0	-
717393.0	56.3	9	1	1978.0	-	-
981855.0	59.3	9	1	1577.0	-	-
156704.0	55.8	9	1	1683.0	-	-
421014.0	55.8	9	1	1324.0	-	-
682917.0	95.8	9	3	1858.0	1815.0	1398.0
946418.0	88.5	9	3	1910.0	1267.0	1720.0
124216.0	52.4	9	1	1230.0	-	-
387165.0	94.2	9	3	1869.0	1400.0	1697.0
650813.0	84.4	9	3	1806.0	1601.0	1105.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1120756.0	58.3	6	1	1617.0	-	-
111780.0	88.7	6	3	1124.0	1594.0	1777.0
435050.0	63.8	6	1	1480.0	-	-
756418.0	98.7	6	3	1308.0	1479.0	1589.0
1079213.0	72.2	6	2	1981.0	1802.0	-
72217.0	62.4	6	1	1994.0	-	-
394718.0	67.6	6	2	1949.0	1362.0	-
717704.0	79.7	6	2	1024.0	1520.0	-
1038530.0	92.1	6	3	1872.0	1546.0	1598.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
22414.0	79.5	12	2	1378.0	1945.0	-
245309.0	89.7	12	3	1736.0	1175.0	1064.0
469656.0	50.4	12	1	1157.0	-	-
691840.0	75.6	12	2	1762.0	1271.0	-
913787.0	89.4	12	3	1609.0	1341.0	1282.0
218125.0	68.6	12	2	1108.0	1714.0	-
440423.0	92.0	12	3	1559.0	1523.0	1603.0
665814.0	59.9	12	1	1012.0	-	-
885897.0	92.8	12	3	1996.0	1549.0	1143.0
190744.0	68.5	12	2	1240.0	1049.0	-
414351.0	60.0	12	1	1650.0	-	-
635985.0	85.9	12	3	1563.0	1025.0	1721.0
861100.0	53.3	12	1	1865.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
105880.0	70.2	20	2	1068.0	1682.0	-
250364.0	88.4	20	3	1111.0	1205.0	1310.0
396293.0	56.4	20	1	1678.0	-	-
539187.0	84.5	20	3	1280.0	1639.0	1210.0
87702.0	88.2	20	3	1654.0	1486.0	1884.0
233271.0	57.3	20	1	1770.0	-	-
377602.0	78.4	20	2	1356.0	1614.0	-
520918.0	90.3	20	3	1841.0	1418.0	1405.0
69958.0	98.0	20	3	1738.0	1827.0	1202.0
215029.0	80.0	20	2	1455.0	1343.0	-
359323.0	80.2	20	2	1939.0	1766.0	-
504685.0	69.8	20	2	1387.0	1440.0	-
52498.0	57.2	20	1	1090.0	-	-
196529.0	84.0	20	3	1445.0	1451.0	1899.0
340874.0	98.1	20	3	1454.0	1385.0	1975.0
485549.0	87.8	20	3	1008.0	1983.0	1426.0
34401.0	96.8	20	3	1592.0	1329.0	1716.0
179753.0	54.7	20	1	1446.0	-	-
324146.0	69.3	20	2	1401.0	1473.0	-
467761.0	92.9	20	3	1705.0	1449.0	1257.0

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
30408.0	51.9	8	1	1277.0	-	-
293855.0	98.4	8	3	1775.0	1350.0	1197.0
558960.0	59.0	8	1	1255.0	-	-
821510.0	79.3	8	2	1853.0	1685.0	-
1086318.0	80.7	8	2	1431.0	1019.0	-
261801.0	69.9	8	2	1336.0	1292.0	-
525013.0	87.2	8	3	1375.0	1198.0	1568.0
790492.0	63.8	8	1	1517.0	-	-
1051556.0	85.8	8	3	1618.0	1528.0	1623.0
228832.0	95.8	8	3	1886.0	1264.0	1649.0
492613.0	83.9	8	3	1333.0	1297.0	1364.0

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
593424.0	84.2	12	3	1029.0	1694.0	1496.0
800101.0	98.5	12	3	1145.0	1442.0	1828.0
154736.0	54.9	12	1	1372.0	–	–
361767.0	68.4	12	2	1235.0	1366.0	–
568481.0	75.5	12	2	1681.0	1731.0	–
774793.0	92.2	12	3	1792.0	1072.0	1367.0
128727.0	87.7	12	3	1054.0	1854.0	1402.0
336252.0	74.2	12	2	1120.0	1447.0	–
544219.0	60.3	12	1	1457.0	–	–
751335.0	51.2	12	1	1930.0	–	–
103594.0	51.7	12	1	1461.0	–	–
310374.0	81.6	12	2	1591.0	1933.0	–
518353.0	59.6	12	1	1957.0	–	–
724705.0	70.3	12	2	1239.0	1964.0	–

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
60664.0	55.7	18	1	1441.0	–	–
221328.0	82.1	18	2	1635.0	1825.0	–
381907.0	84.7	18	3	1334.0	1094.0	1500.0
541826.0	94.0	18	3	1493.0	1987.0	1444.0
40704.0	72.1	18	2	1027.0	1822.0	–
201001.0	96.0	18	3	1539.0	1955.0	1658.0
363295.0	63.8	18	1	1756.0	–	–
522549.0	90.8	18	3	1824.0	1413.0	1063.0
20828.0	93.1	18	3	1112.0	1415.0	1740.0
182291.0	51.3	18	1	1312.0	–	–
342670.0	71.9	18	2	1817.0	1412.0	–
503953.0	79.4	18	2	1146.0	1585.0	–
1041.0	77.2	18	2	1783.0	1729.0	–
162248.0	53.8	18	1	1989.0	–	–
323179.0	68.2	18	2	1543.0	1010.0	–
483673.0	70.1	18	2	1427.0	1914.0	–
646641.0	64.6	18	1	1190.0	–	–
142431.0	54.5	18	1	1803.0	–	–

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
303665.0	52.1	18	1	1839.0	-	-
462559.0	96.2	18	3	1885.0	1728.0	1584.0
623716.0	96.1	18	3	1428.0	1253.0	1741.0
122486.0	71.3	18	2	1022.0	1233.0	-
283890.0	52.2	18	1	1637.0	-	-
445204.0	65.5	18	1	1602.0	-	-
604928.0	72.6	18	2	1542.0	1788.0	-
102288.0	95.7	18	3	1485.0	1935.0	1096.0
263973.0	59.0	18	1	1764.0	-	-
424400.0	80.5	18	2	1634.0	1432.0	-
586884.0	59.0	18	1	1320.0	-	-
82534.0	91.7	18	3	1161.0	1874.0	1261.0
244319.0	50.2	18	1	1191.0	-	-
404598.0	66.7	18	2	1318.0	1711.0	-
564249.0	99.4	18	3	1377.0	1342.0	1837.0
62972.0	58.9	18	1	1913.0	-	-
223701.0	74.9	18	2	1600.0	1780.0	-
383971.0	87.9	18	3	1846.0	1238.0	1326.0

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
547241.0	52.5	17	1	1186.0	-	-
43026.0	69.8	17	2	1338.0	1905.0	-
204410.0	63.6	17	1	1674.0	-	-
364084.0	99.8	17	3	1750.0	1778.0	1069.0
526306.0	70.1	17	2	1231.0	1285.0	-
23180.0	93.5	17	3	1200.0	1605.0	1203.0
184589.0	55.4	17	1	1510.0	-	-
345900.0	53.5	17	1	1530.0	-	-
505185.0	96.6	17	3	1151.0	1655.0	1388.0
3380.0	96.1	17	3	1173.0	1660.0	1928.0
164610.0	64.9	17	1	1946.0	-	-
324874.0	83.9	17	3	1436.0	1144.0	1307.0
487194.0	55.9	17	1	1737.0	-	-
646402.0	90.2	17	3	1644.0	1113.0	1091.0
144355.0	86.6	17	3	1168.0	1015.0	1583.0
304885.0	97.3	17	3	1537.0	1207.0	1553.0
466356.0	79.4	17	2	1701.0	1422.0	-
629006.0	63.5	17	1	1304.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
172891.0	74.3	12	2	1808.0	1089.0	-
395426.0	84.5	12	3	1680.0	1061.0	1638.0
619063.0	79.9	12	2	1692.0	1463.0	-
842995.0	69.1	12	2	1153.0	1104.0	-
145425.0	71.4	12	2	1593.0	1159.0	-
368391.0	76.5	12	2	1397.0	1958.0	-
591005.0	87.0	12	3	1137.0	1826.0	1087.0
814910.0	83.3	12	2	1856.0	1052.0	-
117911.0	81.7	12	2	1330.0	1572.0	-
341507.0	51.4	12	1	1758.0	-	-
565335.0	51.1	12	1	1139.0	-	-
788575.0	55.1	12	1	1558.0	-	-
90400.0	80.0	12	2	1209.0	1917.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
339600.0	68.3	10	2	1514.0	1998.0	-
581411.0	78.9	10	2	1483.0	1804.0	-
823119.0	80.4	10	2	1713.0	1606.0	-
68217.0	67.6	10	2	1379.0	1172.0	-
309917.0	94.8	10	3	1007.0	1160.0	1067.0
550926.0	90.9	10	3	1751.0	1675.0	1142.0
794820.0	52.4	10	1	1465.0	-	-
38410.0	76.0	10	2	1272.0	1499.0	-
280491.0	52.6	10	1	1984.0	-	-
523018.0	65.9	10	1	1074.0	-	-
762854.0	98.7	10	3	1011.0	1811.0	1430.0
8613.0	68.9	10	2	1423.0	1985.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
187802.0	76.5	15	2	1278.0	1026.0	-
368702.0	80.7	15	2	1810.0	1384.0	-
550085.0	75.2	15	2	1276.0	1566.0	-
731513.0	74.5	15	2	1524.0	1095.0	-
165422.0	68.8	15	2	1102.0	1395.0	-
347289.0	55.0	15	1	1260.0	-	-
528900.0	52.9	15	1	1234.0	-	-
706724.0	87.3	15	3	1491.0	1829.0	1893.0
142804.0	85.8	15	3	1392.0	1030.0	1578.0
323197.0	84.7	15	3	1961.0	1820.0	1452.0
504626.0	90.5	15	3	1266.0	1581.0	1204.0
688010.0	57.9	15	1	1365.0	-	-
120324.0	83.4	15	3	1747.0	1798.0	1653.0
301269.0	98.5	15	3	1852.0	1060.0	1525.0
482528.0	87.1	15	3	1093.0	1164.0	1505.0
665623.0	62.8	15	1	1390.0	-	-

Type 5 Radar Waveform_26

104803.0	86.9	14	3	1179.0	1073.0	1840.0
298839.0	61.7	14	1	1409.0	-	-
492388.0	54.0	14	1	1627.0	-	-
685982.0	52.3	14	1	1671.0	-	-
81007.0	91.4	14	3	1545.0	1097.0	1630.0
274883.0	66.1	14	1	1696.0	-	-
466315.0	96.7	14	3	1512.0	1962.0	1941.0
661973.0	54.9	14	1	1862.0	-	-
57347.0	75.6	14	2	1663.0	1056.0	-
250585.0	72.6	14	2	1316.0	1809.0	-
443212.0	91.8	14	3	1020.0	1909.0	1345.0
638392.0	56.4	14	1	1534.0	-	-
33495.0	77.0	14	2	1992.0	1535.0	-
226469.0	87.5	14	3	1861.0	1216.0	1136.0
420243.0	71.7	14	2	1677.0	1075.0	-

Type 5 Radar Waveform_27

920902.0	68.6	8	2	1904.0	1573.0	–
14575.0	81.2	8	2	1976.0	1374.0	–
305144.0	50.1	8	1	2000.0	–	–
594429.0	95.0	8	3	1032.0	1640.0	1877.0
884177.0	95.9	8	3	1799.0	1077.0	1926.0
1177101.0	61.7	8	1	1695.0	–	–
269496.0	58.7	8	1	1368.0	–	–
559973.0	62.8	8	1	1859.0	–	–
848225.0	96.4	8	3	1599.0	1748.0	1800.0
1138344.0	98.2	8	3	1176.0	1684.0	1942.0

Type 5 Radar Waveform_28

179471.0	67.9	11	2	1196.0	1337.0	–
401645.0	94.2	11	3	1896.0	1849.0	1273.0
624781.0	83.6	11	3	1932.0	1134.0	1249.0
847124.0	88.5	11	3	1121.0	1953.0	1768.0
151874.0	72.5	11	2	1797.0	1322.0	–
374770.0	84.2	11	3	1184.0	1380.0	1101.0
597532.0	96.4	11	3	1420.0	1363.0	1228.0
822286.0	53.7	11	1	1936.0	–	–
124215.0	89.7	11	3	1460.0	1521.0	1443.0
346916.0	89.2	11	3	1331.0	1990.0	1370.0
569534.0	90.9	11	3	1753.0	1533.0	1597.0
795363.0	61.8	11	1	1246.0	–	–
96796.0	96.3	11	3	1587.0	1274.0	1315.0

Type 5 Radar Waveform_29

346903.0	77.5	10	2	1155.0	1626.0	–
589788.0	60.4	10	1	1041.0	–	–
829363.0	84.0	10	3	1735.0	1117.0	1435.0
75181.0	70.3	10	2	1871.0	1887.0	–
316642.0	99.0	10	3	1516.0	1511.0	1232.0
557926.0	96.3	10	3	1834.0	1003.0	1805.0
801559.0	63.2	10	1	1868.0	–	–
45382.0	96.6	10	3	1065.0	1995.0	1508.0
287660.0	60.3	10	1	1604.0	–	–
528285.0	98.3	10	3	1488.0	1098.0	1878.0
772225.0	63.0	10	1	1241.0	–	–
15668.0	71.9	10	2	1250.0	1819.0	–

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	5367	5347	5399	5616	5328
5	5514	5525	5504	5268	5253
10	5588	5511	5369	5299	5318
15	5629	5569	5269	5710	5554
20	5607	5701	5333	5714	5640
25	5556	5484	5606	5632	5372
30	5563	5530	5252	5678	5281
35	5479	5533	5673	5600	5691
40	5306	5696	5582	5637	5562
45	5300	5261	5250	5383	5565
50	5542	5418	5451	5429	5488
55	5361	5410	5497	5377	5644
60	5597	5621	5512	5405	5509
65	5416	5365	5661	5443	5718
70	5394	5498	5636	5421	5402
75	5491	5506	5473	5703	5596
80	5271	5362	5623	5499	5518
85	5368	5470	5697	5353	5446
90	5308	5472	5712	5706	5411
95	5287	5669	5398	5496	5615

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5622	5586	5335	5302	5548
5	5653	5450	5579	5431	5460
10	5519	5300	5410	5397	5339
15	5717	5696	5275	5280	5271
20	5518	5295	5274	5328	5613
25	5347	5336	5334	5261	5406
30	5605	5419	5684	5418	5433
35	5677	5672	5289	5396	5466
40	5317	5535	5287	5575	5327
45	5493	5704	5716	5333	5441
50	5618	5332	5294	5627	5480
55	5577	5659	5354	5414	5451
60	5567	5463	5568	5447	5341
65	5311	5387	5392	5657	5701
70	5636	5301	5330	5355	5424
75	5251	5467	5465	5442	5642
80	5610	5523	5375	5404	5663
85	5678	5365	5665	5600	5670
90	5721	5314	5262	5720	5702
95	5402	5712	5277	5671	5686

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5402	5447	5271	5463	5390
5	5695	5472	5654	5497	5289
10	5450	5564	5451	5592	5360
15	5330	5348	5378	5325	5526
20	5461	5690	5320	5586	5710
25	5285	5537	5462	5440	5647
30	5308	5641	5633	5682	5336
35	5380	5667	5619	5706	5471
40	5370	5513	5567	5490	5536
45	5696	5416	5671	5694	5645
50	5328	5531	5666	5482	5676
55	5602	5405	5282	5660	5539
60	5404	5367	5392	5648	5640
65	5257	5685	5341	5693	5436
70	5431	5579	5524	5575	5443
75	5424	5314	5371	5310	5591
80	5300	5485	5352	5266	5362
85	5385	5600	5609	5684	5296
90	5279	5313	5493	5425	5718
95	5689	5553	5408	5703	5508

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5560	5686	5682	5624	5610
5	5262	5397	5254	5660	5496
10	5284	5353	5492	5312	5381
15	5418	5378	5481	5273	5655
20	5534	5530	5253	5409	5559
25	5598	5612	5265	5566	5474
30	5689	5294	5276	5359	5317
35	5471	5297	5620	5310	5453
40	5451	5332	5487	5465	5676
45	5499	5460	5627	5484	5521
50	5504	5582	5280	5683	5315
55	5375	5479	5413	5533	5532
60	5337	5577	5466	5678	5411
65	5290	5268	5701	5382	5424
70	5527	5419	5383	5283	5491
75	5356	5572	5552	5595	5441
80	5516	5329	5580	5503	5647
85	5488	5622	5267	5266	5720
90	5257	5724	5723	5338	5517
95	5563	5545	5469	5358	5446

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5340	5450	5618	5688	5452
5	5304	5419	5329	5348	5703
10	5690	5617	5533	5507	5402
15	5409	5505	5584	5318	5469
20	5445	5696	5669	5401	5532
25	5389	5561	5371	5670	5508
30	5353	5658	5555	5491	5608
35	5515	5517	5562	5356	5547
40	5631	5624	5633	5475	5484
45	5297	5656	5582	5518	5680
50	5300	5466	5506	5467	5503
55	5313	5565	5298	5384	5697
60	5282	5721	5709	5714	5668
65	5478	5593	5563	5643	5410
70	5627	5651	5342	5630	5611
75	5499	5553	5707	5583	5392
80	5259	5397	5406	5390	5490
85	5514	5443	5422	5255	5695
90	5529	5262	5367	5337	5306
95	5701	5541	5455	5412	5359

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5595	5689	5554	5374	5672
5	5443	5344	5404	5511	5435
10	5621	5503	5574	5702	5423
15	5497	5632	5687	5363	5661
20	5453	5290	5610	5490	5505
25	5277	5413	5299	5542	5395
30	5547	5512	5706	5285	5335
35	5656	5275	5627	5700	5545
40	5463	5716	5327	5715	5481
45	5701	5636	5665	5479	5258
50	5651	5381	5684	5555	5329
55	5411	5691	5267	5280	5592
60	5355	5694	5387	5324	5690
65	5667	5663	5704	5310	5388
70	5366	5396	5630	5500	5274
75	5301	5599	5256	5534	5484
80	5718	5478	5272	5552	5406
85	5707	5670	5300	5455	5263
90	5587	5358	5577	5638	5376
95	5673	5513	5265	5409	5521

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5375	5453	5490	5535	5417
5	5485	5366	5479	5577	5264
10	5455	5292	5615	5325	5444
15	5585	5284	5693	5408	5378
20	5461	5456	5648	5482	5478
25	5543	5265	5302	5500	5576
30	5437	5533	5469	5446	5534
35	5320	5520	5459	5324	5480
40	5575	5630	5519	5273	5537
45	5311	5523	5527	5557	5260
50	5644	5627	5258	5307	5696
55	5470	5314	5326	5348	5552
60	5269	5548	5516	5613	5612
65	5280	5409	5382	5633	5349
70	5250	5471	5279	5688	5515
75	5261	5353	5259	5436	5253
80	5312	5309	5549	5255	5395
85	5323	5438	5277	5364	5362
90	5272	5393	5594	5638	5673
95	5512	5719	5256	5404	5686

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5533	5692	5426	5696	5259
5	5527	5291	5554	5265	5471
10	5386	5556	5278	5520	5465
15	5673	5411	5321	5356	5570
20	5372	5525	5589	5571	5451
25	5431	5689	5505	5604	5610
30	5576	5422	5564	5686	5353
35	5362	5457	5316	5628	5470
40	5713	5407	5678	5623	5572
45	5462	5499	5595	5364	5313
50	5306	5258	5311	5450	5677
55	5495	5650	5660	5608	5675
60	5477	5717	5380	5439	5656
65	5459	5561	5679	5352	5550
70	5447	5481	5701	5694	5440
75	5399	5593	5513	5366	5515
80	5600	5250	5507	5687	5488
85	5693	5587	5288	5277	5281
90	5442	5370	5665	5719	5284
95	5410	5308	5578	5536	5652

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5313	5456	5362	5382	5479
5	5569	5629	5428	5678	5317
10	5345	5319	5715	5486	5664
15	5441	5424	5401	5287	5380
20	5691	5530	5563	5697	5541
25	5708	5644	5618	5408	5383
30	5304	5460	5551	5501	5548
35	5587	5306	5384	5552	5519
40	5388	5391	5439	5556	5417
45	5675	5657	5434	5444	5651
50	5524	5683	5604	5375	5427
55	5646	5606	5407	5634	5309
60	5265	5602	5660	5510	5562
65	5442	5250	5650	5451	5261
70	5425	5677	5653	5409	5402
75	5574	5290	5476	5296	5667
80	5363	5722	5702	5687	5330
85	5278	5631	5706	5459	5607
90	5376	5699	5504	5393	5531
95	5534	5718	5640	5349	5353

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5568	5695	5298	5543	5321
5	5708	5713	5704	5591	5507
10	5626	5609	5360	5435	5277
15	5527	5446	5479	5388	5382
20	5471	5652	5397	5585	5490
25	5436	5337	5678	5660	5297
30	5340	5519	5612	5371	5640
35	5639	5383	5459	5391	5670
40	5457	5628	5566	5698	5522
45	5614	5373	5465	5533	5610
50	5413	5474	5468	5396	5461
55	5565	5624	5617	5260	5572
60	5676	5616	5548	5483	5654
65	5394	5712	5528	5722	5437
70	5361	5274	5653	5281	5545
75	5555	5445	5489	5552	5356
80	5426	5622	5590	5647	5716
85	5399	5596	5282	5707	5299
90	5636	5386	5502	5541	5418
95	5643	5429	5513	5346	5460

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5348	5459	5709	5704	5541
5	5275	5260	5682	5657	5714
10	5557	5495	5401	5630	5528
15	5365	5695	5491	5671	5299
20	5451	5509	5644	5370	5473
25	5342	5542	5441	5712	5324
30	5661	5297	5259	5386	5569
35	5352	5276	5687	5705	5278
40	5395	5393	5563	5627	5439
45	5605	5672	5426	5409	5311
50	5464	5622	5315	5584	5415
55	5280	5443	5588	5292	5262
60	5621	5448	5489	5494	5684
65	5408	5690	5604	5507	5416
70	5423	5364	5598	5532	5571
75	5250	5284	5591	5536	5697
80	5599	5333	5520	5619	5493
85	5586	5301	5711	5480	5497
90	5462	5485	5670	5268	5514
95	5558	5327	5449	5658	5539

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5506	5698	5645	5293	5383
5	5317	5660	5282	5345	5446
10	5391	5284	5442	5253	5549
15	5453	5347	5636	5439	5388
20	5307	5617	5450	5258	5343
25	5264	5669	5270	5642	5271
30	5366	5647	5254	5377	5538
35	5389	5346	5443	5547	5387
40	5641	5361	5333	5536	5657
45	5556	5419	5688	5255	5479
50	5663	5487	5515	5711	5595
55	5259	5297	5369	5373	5262
60	5462	5421	5427	5566	5280
65	5315	5537	5507	5357	5251
70	5436	5399	5512	5488	5464
75	5447	5508	5530	5597	5517
80	5474	5709	5589	5684	5552
85	5616	5434	5493	5428	5686
90	5429	5287	5627	5491	5607
95	5528	5623	5575	5611	5700

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5286	5462	5581	5454	5603
5	5359	5682	5357	5508	5275
10	5322	5548	5483	5448	5570
15	5444	5474	5264	5484	5677
20	5315	5686	5391	5250	5316
25	5627	5618	5473	5271	5305
30	5408	5536	5592	5312	5684
35	5485	5534	5343	5540	5612
40	5480	5541	5301	5654	5388
45	5302	5296	5691	5532	5504
50	5539	5663	5566	5422	5321
55	5323	5563	5556	5433	5550
60	5511	5587	5713	5708	5306
65	5665	5646	5669	5560	5492
70	5467	5489	5427	5498	5251
75	5722	5370	5276	5712	5613
80	5629	5396	5367	5324	5403
85	5297	5716	5404	5515	5317
90	5497	5641	5410	5257	5583
95	5692	5598	5256	5655	5676

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5541	5701	5517	5615	5445
5	5498	5607	5432	5671	5482
10	5253	5337	5524	5643	5591
15	5532	5504	5367	5529	5394
20	5377	5429	5339	5289	5418
25	5470	5676	5375	5717	5547
30	5425	5332	5464	5407	5624
35	5625	5711	5315	5526	5319
40	5684	5651	5317	5282	5379
45	5274	5585	5294	5415	5364
50	5617	5511	5619	5525	5576
55	5277	5278	5404	5679	5553
60	5516	5539	5531	5255	5478
65	5561	5593	5254	5523	5460
70	5448	5438	5479	5503	5357
75	5626	5440	5300	5610	5446
80	5299	5287	5595	5262	5292
85	5652	5335	5675	5670	5269
90	5706	5638	5496	5710	5283
95	5399	5252	5463	5565	5681

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5321	5465	5453	5301	5665
5	5540	5629	5507	5359	5689
10	5562	5601	5565	5363	5612
15	5620	5631	5470	5477	5586
20	5709	5446	5370	5331	5262
25	5306	5419	5404	5479	5276
30	5589	5411	5600	5547	5713
35	5702	5666	5716	5468	5537
40	5633	5707	5622	5648	5624
45	5462	5332	5638	5656	5291
50	5443	5668	5442	5372	5289
55	5706	5572	5278	5333	5447
60	5498	5348	5365	5472	5257
65	5679	5640	5688	5356	5396
70	5326	5464	5570	5436	5407
75	5667	5494	5460	5658	5467
80	5604	5510	5641	5299	5526
85	5347	5690	5605	5721	5425
90	5533	5647	5606	5552	5378
95	5723	5693	5660	5394	5592

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5576	5704	5389	5462	5507
5	5582	5651	5425	5518	5493
10	5390	5703	5558	5633	5708
15	5283	5573	5522	5303	5717
20	5612	5311	5420	5710	5572
25	5271	5510	5680	5310	5631
30	5300	5557	5665	5330	5332
35	5621	5451	5472	5412	5463
40	5449	5645	5553	5545	5293
45	5594	5446	5619	5719	5689
50	5265	5316	5477	5660	5658
55	5391	5724	5365	5443	5655
60	5288	5418	5458	5628	5676
65	5520	5626	5577	5495	5547
70	5696	5366	5279	5690	5637
75	5441	5435	5480	5663	5523
80	5361	5677	5465	5407	5570
85	5297	5673	5256	5337	5646
90	5487	5273	5644	5571	5489
95	5417	5345	5641	5629	5426

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5259	5468	5325	5623	5252
5	5624	5576	5657	5588	5250
10	5424	5276	5269	5656	5654
15	5699	5410	5579	5567	5495
20	5628	5681	5349	5412	5683
25	5460	5598	5713	5309	5344
30	5673	5286	5514	5405	5639
35	5720	5469	5520	5574	5396
40	5365	5408	5401	5689	5264
45	5482	5697	5351	5647	5333
50	5421	5320	5295	5303	5466
55	5638	5665	5614	5373	5695
60	5494	5302	5485	5487	5589
65	5364	5281	5577	5712	5255
70	5518	5380	5533	5545	5291
75	5723	5335	5305	5422	5687
80	5590	5444	5360	5586	5504
85	5556	5580	5307	5273	5599
90	5438	5251	5446	5551	5502
95	5618	5583	5694	5499	5282

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5514	5329	5261	5309	5569
5	5288	5598	5257	5276	5457
10	5258	5540	5310	5376	5675
15	5312	5537	5682	5612	5687
20	5636	5372	5290	5501	5656
25	5251	5547	5441	5413	5378
30	5337	5650	5471	5620	5316
35	5443	5511	5611	5467	5549
40	5722	5578	5339	5454	5314
45	5677	5711	5409	5700	5297
50	5496	5346	5489	5289	5582
55	5568	5563	5407	5666	5623
60	5430	5416	5415	5482	5526
65	5651	5562	5313	5658	5519
70	5676	5267	5284	5692	5455
75	5351	5500	5464	5524	5649
80	5580	5624	5333	5694	5403
85	5302	5274	5667	5617	5576
90	5608	5299	5383	5709	5660
95	5432	5695	5338	5535	5361

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5294	5568	5672	5470	5314
5	5330	5523	5332	5439	5286
10	5664	5329	5351	5571	5696
15	5400	5567	5310	5560	5404
20	5644	5538	5706	5493	5251
25	5614	5399	5517	5412	5379
30	5539	5428	5360	5565	5263
35	5650	5702	5290	5561	5661
40	5277	5597	5258	5718	5657
45	5319	5370	5278	5485	5648
50	5397	5578	5587	5429	5566
55	5522	5656	5701	5540	5632
60	5375	5723	5338	5353	5305
65	5475	5687	5297	5680	5461
70	5333	5602	5301	5621	5564
75	5575	5494	5481	5716	5713
80	5688	5712	5498	5483	5563
85	5296	5411	5271	5256	5467
90	5569	5357	5252	5554	5361
95	5620	5413	5438	5693	5558

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5549	5332	5608	5534	5631
5	5372	5545	5407	5505	5493
10	5498	5593	5392	5291	5717
15	5488	5694	5413	5605	5596
20	5555	5607	5269	5582	5699
25	5502	5348	5718	5446	5421
30	5525	5385	5478	5558	5314
35	5318	5477	5679	5400	5366
40	5690	5362	5255	5550	5540
45	5402	5428	5331	5275	5427
50	5373	5448	5667	5410	5657
55	5476	5371	5520	5511	5406
60	5322	5320	5639	5299	5506
65	5424	5626	5604	5475	5264
70	5588	5304	5470	5677	5533
75	5695	5462	5262	5377	5397
80	5495	5288	5386	5405	5356
85	5711	5307	5618	5292	5522
90	5258	5254	5430	5456	5293
95	5426	5628	5310	5524	5660

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5707	5571	5544	5695	5376
5	5511	5470	5482	5668	5700
10	5429	5382	5433	5486	5263
15	5479	5346	5516	5650	5410
20	5563	5298	5685	5574	5672
25	5293	5675	5478	5347	5480
30	5560	5414	5342	5693	5491
35	5281	5453	5409	5427	5630
40	5690	5336	5449	5628	5602
45	5252	5520	5582	5384	5637
50	5303	5549	5499	5611	5370
55	5430	5561	5717	5535	5487
60	5362	5387	5562	5720	5329
65	5373	5662	5339	5270	5445
70	5404	5319	5670	5636	5405
75	5718	5683	5443	5648	5361
80	5518	5444	5460	5395	5483
85	5386	5722	5698	5579	5261
90	5391	5587	5687	5264	5525
95	5503	5363	5447	5548	5283

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5487	5335	5480	5381	5693
5	5553	5492	5557	5356	5432
10	5360	5268	5474	5584	5284
15	5567	5473	5522	5695	5602
20	5571	5367	5626	5663	5645
25	5656	5527	5681	5451	5514
30	5303	5299	5433	5643	5576
35	5495	5597	5698	5308	5604
40	5650	5532	5566	5346	5408
45	5500	5665	5447	5437	5427
50	5654	5250	5550	5467	5434
55	5639	5558	5384	5276	5536
60	5453	5652	5307	5694	5388
65	5288	5530	5322	5646	5637
70	5723	5560	5407	5595	5374
75	5363	5254	5424	5425	5471
80	5608	5523	5392	5678	5289
85	5661	5379	5415	5544	5690
90	5310	5377	5270	5559	5385
95	5375	5464	5603	5267	5349

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5267	5574	5416	5542	5438
5	5595	5417	5632	5519	5261
10	5669	5532	5515	5304	5305
15	5655	5600	5625	5643	5319
20	5482	5533	5664	5618	5447
25	5476	5409	5555	5548	5644
30	5289	5256	5648	5299	5634
35	5688	5494	5558	5518	5489
40	5712	5504	5510	5343	5715
45	5480	5273	5505	5393	5314
50	5433	5426	5601	5556	5257
55	5486	5271	5716	5466	5355
60	5327	5696	5342	5252	5623
65	5689	5709	5637	5381	5432
70	5526	5340	5410	5395	5525
75	5554	5721	5483	5397	5405
80	5677	5581	5297	5586	5389
85	5398	5667	5503	5412	5266
90	5605	5276	5593	5484	5578
95	5658	5348	5722	5608	5260

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5522	5338	5352	5703	5280
5	5637	5439	5707	5585	5468
10	5600	5321	5653	5499	5326
15	5268	5630	5253	5688	5511
20	5490	5602	5605	5269	5591
25	5335	5328	5612	5281	5582
30	5308	5291	5569	5594	5298
35	5304	5290	5711	5529	5320
40	5345	5275	5340	5644	5460
45	5356	5563	5446	5579	5309
50	5652	5645	5555	5430	5459
55	5670	5656	5552	5350	5507
60	5672	5455	5655	5554	5317
65	5673	5324	5329	5412	5629
70	5510	5719	5501	5513	5690
75	5603	5443	5386	5454	5336
80	5461	5271	5667	5442	5402
85	5702	5377	5695	5660	5379
90	5530	5527	5593	5595	5713
95	5332	5620	5363	5295	5436

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5302	5577	5288	5389	5500
5	5301	5364	5307	5273	5675
10	5531	5585	5694	5347	5356
15	5282	5258	5703	5498	5293
20	5546	5261	5564	5601	5277
25	5340	5385	5616	5350	5542
30	5645	5506	5343	5317	5395
35	5658	5443	5642	5403	5283
40	5515	5337	5476	5440	5439
45	5524	5499	5466	5660	5303
50	5259	5281	5647	5624	5371
55	5269	5479	5672	5714	5287
60	5438	5280	5266	5709	5520
65	5594	5607	5581	5615	5513
70	5568	5477	5472	5562	5626
75	5586	5367	5706	5704	5592
80	5528	5334	5383	5410	5570
85	5284	5365	5322	5720	5271
90	5433	5623	5397	5409	5605
95	5612	5316	5518	5469	5590

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5460	5341	5699	5550	5342
5	5343	5386	5382	5436	5504
10	5365	5374	5260	5414	5368
15	5347	5409	5459	5681	5420
20	5362	5487	5350	5537	5489
25	5604	5446	5650	5392	5528
30	5602	5721	5495	5612	5479
35	5486	5454	5639	5357	5578
40	5696	5280	5334	5405	5323
45	5522	5582	5552	5256	5536
50	5279	5445	5579	5263	5464
55	5665	5715	5608	5659	5594
60	5264	5644	5690	5648	5255
65	5389	5313	5653	5601	5613
70	5417	5453	5431	5531	5271
75	5254	5348	5339	5373	5692
80	5397	5283	5605	5473	5425
85	5514	5588	5700	5346	5562
90	5391	5501	5669	5714	5629
95	5416	5351	5569	5529	5632

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5715	5580	5635	5614	5562
5	5385	5311	5457	5599	5711
10	5296	5260	5301	5512	5389
15	5435	5536	5465	5251	5612
20	5417	5528	5525	5342	5510
25	5377	5456	5649	5593	5684
30	5531	5559	5461	5269	5432
35	5618	5674	5250	5317	5368
40	5666	5634	5423	5331	5334
45	5303	5605	5640	5315	5655
50	5330	5534	5402	5543	5451
55	5532	5654	5484	5589	5527
60	5604	5426	5662	5590	5304
65	5639	5281	5591	5347	5616
70	5644	5429	5293	5500	5391
75	5300	5638	5352	5629	5381
80	5557	5280	5325	5473	5540
85	5388	5706	5553	5276	5454
90	5641	5252	5397	5535	5551
95	5348	5646	5403	5314	5672

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5495	5344	5571	5300	5404
5	5427	5333	5532	5665	5443
10	5702	5524	5342	5707	5410
15	5523	5663	5568	5296	5329
20	5425	5597	5466	5431	5483
25	5643	5405	5377	5319	5718
30	5573	5403	5516	5579	5421
35	5630	5282	5290	5618	5470
40	5256	5274	5572	5641	5283
45	5688	5601	5658	5408	5666
50	5356	5381	5623	5700	5487
55	5639	5486	5369	5681	5560
60	5294	5692	5549	5355	5488
65	5536	5602	5588	5297	5551
70	5394	5419	5670	5716	5493
75	5252	5372	5511	5407	5415
80	5462	5545	5620	5277	5520
85	5376	5382	5448	5326	5705
90	5605	5364	5417	5500	5472
95	5433	5360	5285	5458	5365

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5275	5583	5507	5461	5624
5	5566	5258	5607	5353	5272
10	5536	5313	5383	5427	5431
15	5611	5693	5671	5341	5618
20	5336	5288	5407	5423	5456
25	5531	5257	5580	5277	5615
30	5292	5473	5319	5670	5450
35	5324	5381	5414	5720	5570
40	5357	5510	5428	5422	5263
45	5296	5659	5614	5295	5542
50	5532	5432	5712	5426	5334
55	5352	5440	5559	5500	5382
60	5591	5662	5411	5579	5328
65	5537	5604	5443	5672	5588
70	5656	5719	5342	5284	5686
75	5631	5489	5388	5667	5572
80	5666	5709	5683	5274	5337
85	5279	5699	5518	5386	5281
90	5378	5562	5485	5506	5469
95	5302	5513	5446	5682	5306

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5433	5347	5443	5622	5466
5	5608	5280	5682	5516	5479
10	5467	5577	5424	5452	5602
15	5345	5299	5289	5335	5344
20	5454	5445	5512	5429	5322
25	5681	5308	5527	5311	5657
30	5656	5430	5534	5648	5463
35	5472	5685	5398	5506	5537
40	5448	5571	5419	5402	5718
45	5379	5717	5667	5560	5418
50	5708	5483	5326	5724	5278
55	5540	5394	5274	5319	5502
60	5552	5547	5536	5494	5712
65	5525	5626	5486	5695	5339
70	5713	5475	5660	5264	5666
75	5260	5645	5688	5654	5632
80	5369	5444	5585	5447	5301
85	5271	5532	5279	5638	5471
90	5613	5254	5710	5382	5650
95	5575	5481	5568	5580	5409

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz) - Mode 1		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5253	1	5295	1
1	5270	1	5271	1
2	5326	1	5295	1
3	5291	1	5308	1
4	5273	1	5275	0
5	5293	1	5299	1
6	5298	1	5250	1
7	5310	1	5283	1
8	5319	1	5300	1
9	5302	1	5302	1
10	5264	1	5288	1
11	5252	1	5323	1
12	5293	1	5288	1
13	5325	1	5284	1
14	5251	1	5255	1
15	5316	1	5272	1
16	5308	1	5290	1
17	5270	1	5329	1
18	5278	1	5314	1
19	5317	1	5302	0
20	5319	1	5295	1
21	5302	1	5253	1
22	5289	1	5292	1
23	5293	1	5250	0
24	5250	1	5319	1
25	5323	1	5326	1
26	5251	1	5298	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5298	1	5325	0
28	5330	1	5317	1
29	5288	1	5274	1
Probability:		100.0%	--	86.7%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5281	1	5276	1
1	5324	1	5305	1
2	5301	1	5300	1
3	5288	1	5256	0
4	5276	1	5315	1
5	5257	0	5285	0
6	5307	1	5321	1
7	5330	1	5287	1
8	5279	1	5250	0
9	5261	0	5329	1
10	5286	1	5283	1
11	5252	0	5311	0
12	5318	1	5282	1
13	5270	1	5319	1
14	5289	1	5276	0
15	5324	1	5261	0
16	5271	1	5253	0
17	5297	1	5286	1
18	5279	1	5285	1
19	5265	0	5318	1
20	5255	0	5326	1
21	5318	1	5255	0
22	5288	1	5298	0
23	5280	0	5299	1
24	5289	1	5320	1
25	5266	0	5259	0
26	5320	1	5328	1
27	5267	0	5291	1
28	5276	0	5270	1
29	5316	1	5315	1
Probability:		70.0%	--	66.7%

Aggregate (Radar Types 1-4): 100.0%+86.7%+70.0%+66.7%=80.8%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	938.0	57	53466.0
Download	1	Type 1	1.0	878.0	61	53558.0
Download	2	Type 1	1.0	678.0	78	52884.0
Download	3	Type 1	1.0	598.0	89	53222.0
Download	4	Type 1	1.0	558.0	95	53010.0
Download	5	Type 1	1.0	758.0	70	53060.0
Download	6	Type 1	1.0	818.0	65	53170.0
Download	7	Type 1	1.0	638.0	83	52954.0
Download	8	Type 1	1.0	618.0	86	53148.0
Download	9	Type 1	1.0	798.0	67	53466.0
Download	10	Type 1	1.0	3066.0	18	55188.0
Download	11	Type 1	1.0	738.0	72	53136.0
Download	12	Type 1	1.0	538.0	99	53262.0
Download	13	Type 1	1.0	698.0	76	53048.0
Download	14	Type 1	1.0	898.0	59	52982.0
Download	15	Type 1	1.0	1707.0	31	52917.0
Download	16	Type 1	1.0	845.0	63	53235.0
Download	17	Type 1	1.0	675.0	79	53325.0
Download	18	Type 1	1.0	1378.0	39	53742.0
Download	19	Type 1	1.0	1812.0	30	54360.0
Download	20	Type 1	1.0	1375.0	39	53625.0
Download	21	Type 1	1.0	1971.0	27	53217.0
Download	22	Type 1	1.0	2740.0	20	54800.0
Download	23	Type 1	1.0	3012.0	18	54216.0
Download	24	Type 1	1.0	1926.0	28	53928.0
Download	25	Type 1	1.0	2203.0	24	52872.0
Download	26	Type 1	1.0	2008.0	27	54216.0
Download	27	Type 1	1.0	523.0	101	52823.0
Download	28	Type 1	1.0	2361.0	23	54303.0
Download	29	Type 1	1.0	1476.0	36	53136.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.9	202.0	29	5858.0
Download	1	Type 2	2.4	151.0	25	3775.0
Download	2	Type 2	1.3	152.0	23	3496.0
Download	3	Type 2	3.6	210.0	27	5670.0
Download	4	Type 2	1.5	209.0	23	4807.0
Download	5	Type 2	2.0	214.0	24	5136.0
Download	6	Type 2	1.0	155.0	23	3565.0
Download	7	Type 2	1.9	163.0	24	3912.0
Download	8	Type 2	1.2	204.0	23	4692.0
Download	9	Type 2	2.0	222.0	24	5328.0
Download	10	Type 2	3.4	177.0	27	4779.0
Download	11	Type 2	2.0	213.0	24	5112.0
Download	12	Type 2	1.8	228.0	24	5472.0
Download	13	Type 2	1.9	157.0	24	3768.0
Download	14	Type 2	3.8	166.0	27	4482.0
Download	15	Type 2	4.6	189.0	29	5481.0
Download	16	Type 2	3.3	182.0	27	4914.0
Download	17	Type 2	2.1	173.0	24	4152.0
Download	18	Type 2	4.7	220.0	29	6380.0
Download	19	Type 2	4.4	167.0	28	4676.0
Download	20	Type 2	2.7	175.0	25	4375.0
Download	21	Type 2	4.2	225.0	28	6300.0
Download	22	Type 2	1.1	227.0	23	5221.0
Download	23	Type 2	1.7	154.0	24	3696.0
Download	24	Type 2	1.9	206.0	24	4944.0
Download	25	Type 2	3.6	194.0	27	5238.0
Download	26	Type 2	4.9	153.0	29	4437.0
Download	27	Type 2	3.5	159.0	27	4293.0
Download	28	Type 2	4.3	185.0	28	5180.0
Download	29	Type 2	4.0	215.0	28	6020.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.9	315.0	18	5670.0
Download	1	Type 3	7.4	417.0	17	7089.0
Download	2	Type 3	6.3	270.0	16	4320.0
Download	3	Type 3	8.6	442.0	17	7514.0
Download	4	Type 3	6.5	488.0	16	7808.0
Download	5	Type 3	7.0	205.0	16	3280.0
Download	6	Type 3	6.0	448.0	16	7168.0
Download	7	Type 3	6.9	282.0	16	4512.0
Download	8	Type 3	6.2	390.0	16	6240.0
Download	9	Type 3	7.0	473.0	16	7568.0
Download	10	Type 3	8.4	256.0	17	4352.0
Download	11	Type 3	7.0	414.0	16	6624.0
Download	12	Type 3	6.8	469.0	16	7504.0
Download	13	Type 3	6.9	377.0	16	6032.0
Download	14	Type 3	8.8	230.0	18	4140.0
Download	15	Type 3	9.6	210.0	18	3780.0
Download	16	Type 3	8.3	323.0	17	5491.0
Download	17	Type 3	7.1	438.0	16	7008.0
Download	18	Type 3	9.7	363.0	18	6534.0
Download	19	Type 3	9.4	432.0	18	7776.0
Download	20	Type 3	7.7	413.0	17	7021.0
Download	21	Type 3	9.2	457.0	18	8226.0
Download	22	Type 3	6.1	402.0	16	6432.0
Download	23	Type 3	6.7	465.0	16	7440.0
Download	24	Type 3	6.9	398.0	16	6368.0
Download	25	Type 3	8.6	325.0	17	5525.0
Download	26	Type 3	9.9	389.0	18	7002.0
Download	27	Type 3	8.5	216.0	17	3672.0
Download	28	Type 3	9.3	322.0	18	5796.0
Download	29	Type 3	9.0	350.0	18	6300.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.7	315.0	16	5040.0
Download	1	Type 4	14.1	417.0	13	5421.0
Download	2	Type 4	11.7	270.0	12	3240.0
Download	3	Type 4	16.9	442.0	15	6630.0
Download	4	Type 4	12.1	488.0	12	5856.0
Download	5	Type 4	13.3	205.0	13	2665.0
Download	6	Type 4	11.1	448.0	12	5376.0
Download	7	Type 4	13.2	282.0	13	3666.0
Download	8	Type 4	11.5	390.0	12	4680.0
Download	9	Type 4	13.2	473.0	13	6149.0
Download	10	Type 4	16.3	256.0	14	3584.0
Download	11	Type 4	13.2	414.0	13	5382.0
Download	12	Type 4	12.9	469.0	13	6097.0
Download	13	Type 4	13.0	377.0	13	4901.0
Download	14	Type 4	17.2	230.0	15	3450.0
Download	15	Type 4	19.0	210.0	16	3360.0
Download	16	Type 4	16.2	323.0	14	4522.0
Download	17	Type 4	13.4	438.0	13	5694.0
Download	18	Type 4	19.2	363.0	16	5808.0
Download	19	Type 4	18.7	432.0	16	6912.0
Download	20	Type 4	14.8	413.0	14	5782.0
Download	21	Type 4	18.1	457.0	15	6855.0
Download	22	Type 4	11.4	402.0	12	4824.0
Download	23	Type 4	12.6	465.0	12	5580.0
Download	24	Type 4	13.1	398.0	13	5174.0
Download	25	Type 4	16.9	325.0	15	4875.0
Download	26	Type 4	19.7	389.0	16	6224.0
Download	27	Type 4	16.6	216.0	15	3240.0
Download	28	Type 4	18.5	322.0	16	5152.0
Download	29	Type 4	17.7	350.0	15	5250.0

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	5290.0	1	15	5257.6	1
1	5290.0	1	16	5256.0	1
2	5290.0	1	17	5254.4	1
3	5290.0	1	18	5257.6	1
4	5290.0	1	19	5257.6	1
5	5290.0	1	20	5324.8	1
6	5290.0	1	21	5322.8	1
7	5290.0	0	22	5326.8	1
8	5290.0	1	23	5326.0	1
9	5290.0	1	24	5325.6	1
10	5256.0	1	25	5323.6	1
11	5254.4	1	26	5322.0	1
12	5254.0	1	27	5323.6	1
13	5254.0	1	28	5322.8	1
14	5256.4	1	29	5323.2	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
120032.0	98.0	20	3	1469.0	1265.0	1746.0
265055.0	67.5	20	2	1398.0	1750.0	–
411274.0	54.1	20	1	1017.0	–	–
554339.0	82.8	20	2	1724.0	1668.0	–
102803.0	56.1	20	1	1208.0	–	–
247867.0	63.1	20	1	1597.0	–	–
393036.0	50.6	20	1	1540.0	–	–
538462.0	62.1	20	1	1228.0	–	–
84818.0	52.8	20	1	1885.0	–	–
229917.0	62.6	20	1	1787.0	–	–
374535.0	79.6	20	2	1498.0	1036.0	–
520104.0	62.4	20	1	1769.0	–	–
66939.0	60.7	20	1	1982.0	–	–
212288.0	61.4	20	1	1105.0	–	–
355296.0	84.3	20	3	1464.0	1479.0	1919.0
499813.0	94.1	20	3	1160.0	1875.0	1616.0
49032.0	79.0	20	2	1117.0	1371.0	–
194192.0	63.6	20	1	1736.0	–	–
337323.0	95.4	20	3	1364.0	1844.0	1996.0
481922.0	92.4	20	3	1086.0	1987.0	1708.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
52039.0	71.1	10	2	1749.0	1053.0	-
293249.0	89.4	10	3	1873.0	1580.0	1527.0
536474.0	52.2	10	1	1442.0	-	-
778452.0	59.0	10	1	1703.0	-	-
22282.0	61.6	10	1	1314.0	-	-
264065.0	82.4	10	2	1643.0	1292.0	-
505346.0	98.3	10	3	1837.0	1153.0	1007.0
747395.0	80.9	10	2	1665.0	1683.0	-
988786.0	91.3	10	3	1066.0	1574.0	1039.0
233936.0	87.0	10	3	1179.0	1663.0	1552.0
476111.0	81.8	10	2	1124.0	1784.0	-
717304.0	81.3	10	2	1886.0	1901.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1282223.0	60.6	6	1	1241.0	-	-
273139.0	66.6	6	1	1557.0	-	-
596109.0	60.7	6	1	1619.0	-	-
918929.0	50.9	6	1	1856.0	-	-
1239286.0	93.3	6	3	1707.0	1751.0	1151.0
233089.0	73.1	6	2	1079.0	1985.0	-
556209.0	56.7	6	1	1898.0	-	-
878777.0	73.6	6	2	1402.0	1022.0	-
1201374.0	72.5	6	2	1029.0	1605.0	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
108522.0	77.1	15	2	1519.0	1836.0	-
289745.0	79.6	15	2	1032.0	1966.0	-
472131.0	50.5	15	1	1071.0	-	-
650777.0	85.4	15	3	1778.0	1675.0	1047.0
86138.0	86.0	15	3	1300.0	1577.0	1156.0
267823.0	52.9	15	1	1897.0	-	-
449037.0	70.5	15	2	1182.0	1089.0	-
629284.0	80.2	15	2	1949.0	1628.0	-
63997.0	70.6	15	2	1201.0	1146.0	-
245198.0	76.6	15	2	1697.0	1040.0	-
425128.0	96.6	15	3	1840.0	1255.0	1930.0
607562.0	78.6	15	2	1167.0	1700.0	-
41727.0	56.1	15	1	1170.0	-	-
222485.0	89.3	15	3	1172.0	1461.0	1410.0
404569.0	58.5	15	1	1887.0	-	-
586548.0	65.3	15	1	1200.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
34364.0	95.2	6	3	1588.0	1290.0	1003.0
357044.0	71.2	6	2	1173.0	1790.0	-
679315.0	73.7	6	2	1876.0	1843.0	-
1003510.0	64.9	6	1	1434.0	-	-
1324615.0	69.8	6	2	1660.0	1704.0	-
317351.0	70.9	6	2	1576.0	1176.0	-
640850.0	65.9	6	1	1107.0	-	-
962686.0	80.9	6	2	1054.0	1809.0	-
1283363.0	98.3	6	3	1954.0	1823.0	1161.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
227236.0	51.7	9	1	1732.0	-	-
490301.0	94.2	9	3	1249.0	1199.0	1711.0
755761.0	50.7	9	1	1436.0	-	-
1018512.0	83.3	9	2	1157.0	1861.0	-
194693.0	50.7	9	1	1756.0	-	-
458812.0	55.8	9	1	1841.0	-	-
723408.0	56.9	9	1	1143.0	-	-
985889.0	71.8	9	2	1945.0	1209.0	-
161940.0	69.9	9	2	1309.0	1894.0	-
425644.0	94.1	9	3	1339.0	1027.0	1091.0
690763.0	59.7	9	1	1284.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1313601.0	51.7	5	1	1272.0	-	-
178146.0	73.6	5	2	1433.0	1637.0	-
541247.0	75.6	5	2	1934.0	1005.0	-
904319.0	79.5	5	2	1313.0	1646.0	-
1267509.0	77.7	5	2	1363.0	1466.0	-
133543.0	50.6	5	1	1762.0	-	-
496638.0	70.6	5	2	1589.0	1002.0	-
860658.0	60.4	5	1	1109.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
887339.0	85.2	8	3	1294.0	1806.0	1354.0
64586.0	52.6	8	1	1013.0	-	-
328881.0	54.4	8	1	1144.0	-	-
592220.0	77.3	8	2	1235.0	1680.0	-
857543.0	52.1	8	1	1072.0	-	-
31900.0	85.7	8	3	1561.0	1969.0	1800.0
295480.0	98.2	8	3	1415.0	1723.0	1114.0
560294.0	51.9	8	1	1792.0	-	-
823586.0	83.0	8	2	1613.0	1307.0	-
1089308.0	58.6	8	1	1069.0	-	-
263667.0	52.7	8	1	1564.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
726361.0	56.1	5	1	1030.0	-	-
1089433.0	63.7	5	1	1684.0	-	-
1451848.0	69.6	5	2	1097.0	1592.0	-
317138.0	87.1	5	3	1943.0	1453.0	1853.0
679733.0	84.2	5	3	1535.0	1565.0	1992.0
1044960.0	58.8	5	1	1271.0	-	-
1406585.0	69.8	5	2	1381.0	1874.0	-
272734.0	96.9	5	3	1181.0	1614.0	1076.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
462452.0	69.9	9	2	1048.0	1291.0	-
726024.0	70.8	9	2	1515.0	1484.0	-
988426.0	89.7	9	3	1895.0	1648.0	1050.0
166025.0	56.8	9	1	1644.0	-	-
429192.0	86.3	9	3	1238.0	1478.0	1495.0
691910.0	95.2	9	3	1687.0	1925.0	1918.0
955309.0	98.8	9	3	1554.0	1995.0	1799.0
133489.0	63.5	9	1	1600.0	-	-
397168.0	71.5	9	2	1817.0	1188.0	-
660252.0	95.6	9	3	1369.0	1377.0	1521.0
923704.0	94.3	9	3	1232.0	1688.0	1457.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
73662.0	87.2	14	3	1741.0	1984.0	1393.0
267116.0	69.1	14	2	1361.0	1758.0	-
461171.0	50.3	14	1	1759.0	-	-
655032.0	55.5	14	1	1438.0	-	-
49993.0	95.7	14	3	1215.0	1375.0	1293.0
243100.0	95.6	14	3	1131.0	1320.0	1355.0
436349.0	97.4	14	3	1080.0	1135.0	1324.0
629858.0	66.8	14	2	1358.0	1747.0	-
26180.0	98.7	14	3	1168.0	1669.0	1960.0
219131.0	97.7	14	3	1418.0	1524.0	1531.0
413586.0	52.6	14	1	1548.0	-	-
607636.0	53.8	14	1	1021.0	-	-
2428.0	73.9	14	2	1705.0	1532.0	-
196136.0	63.1	14	1	1334.0	-	-
389106.0	67.2	14	2	1446.0	1387.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
794180.0	88.0	8	3	1138.0	1562.0	1248.0
1058133.0	96.1	8	3	1385.0	1057.0	1166.0
234615.0	82.1	8	2	1405.0	1838.0	–
497503.0	86.5	8	3	1417.0	1879.0	1922.0
761017.0	91.5	8	3	1694.0	1900.0	1340.0
1026561.0	70.6	8	2	1162.0	1481.0	–
202373.0	57.9	8	1	1889.0	–	–
466495.0	53.7	8	1	1888.0	–	–
730806.0	50.7	8	1	1607.0	–	–
992359.0	89.6	8	3	1539.0	1681.0	1274.0
169353.0	95.6	8	3	1636.0	1655.0	1714.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
476332.0	95.9	8	3	1386.0	1785.0	1480.0
767622.0	68.2	8	2	1316.0	1180.0	–
1057759.0	82.1	8	2	1467.0	1365.0	–
151139.0	53.3	8	1	1260.0	–	–
441161.0	72.1	8	2	2000.0	1185.0	–
731356.0	76.6	8	2	1633.0	1667.0	–
1023140.0	56.4	8	1	1489.0	–	–
115090.0	88.8	8	3	1051.0	1653.0	1020.0
405319.0	71.4	8	2	1728.0	1718.0	–
694921.0	83.6	8	3	1812.0	1522.0	1145.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
987104.0	55.7	8	1	1771.0	–	–
79529.0	58.1	8	1	1056.0	–	–
369752.0	74.0	8	2	1526.0	1341.0	–
659763.0	91.6	8	3	1137.0	1214.0	1116.0
948901.0	86.8	8	3	1882.0	1140.0	1779.0
43546.0	92.1	8	3	1855.0	1862.0	1884.0
333918.0	71.2	8	2	1514.0	1604.0	–
623200.0	99.3	8	3	1165.0	1957.0	1913.0
914682.0	67.3	8	2	1645.0	1211.0	–
7884.0	66.9	8	2	1370.0	1198.0	–

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
186470.0	65.7	15	1	1473.0	-	-
366473.0	93.7	15	3	1744.0	1196.0	1661.0
548592.0	69.0	15	2	1251.0	1530.0	-
730781.0	57.2	15	1	1793.0	-	-
164013.0	52.7	15	1	1907.0	-	-
344551.0	81.5	15	2	1893.0	1958.0	-
525250.0	85.1	15	3	1130.0	1941.0	1158.0
708981.0	54.0	15	1	1210.0	-	-
141394.0	73.7	15	2	1538.0	1797.0	-
322764.0	79.3	15	2	1401.0	1285.0	-
504836.0	65.3	15	1	1463.0	-	-
683597.0	99.7	15	3	1857.0	1070.0	1571.0
119360.0	65.9	15	1	1626.0	-	-
300916.0	50.0	15	1	1499.0	-	-
480612.0	99.8	15	3	1391.0	1946.0	1014.0
663192.0	79.2	15	2	1202.0	1192.0	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
81246.0	84.8	19	3	1332.0	1609.0	1827.0
233471.0	95.3	19	3	1325.0	1483.0	1413.0
386075.0	75.5	19	2	1835.0	1654.0	-
538643.0	76.0	19	2	1245.0	1968.0	-
62552.0	97.5	19	3	1516.0	1713.0	1222.0
214467.0	85.2	19	3	1281.0	1712.0	1994.0
366814.0	91.8	19	3	1555.0	1579.0	1206.0
519101.0	83.6	19	3	1049.0	1437.0	1658.0
43935.0	82.2	19	2	1133.0	1638.0	-
195698.0	87.9	19	3	1691.0	1826.0	1632.0
349559.0	58.1	19	1	1666.0	-	-
499639.0	95.0	19	3	1710.0	1789.0	1545.0
25205.0	54.7	19	1	1394.0	-	-
177658.0	78.6	19	2	1236.0	1525.0	-
329483.0	86.8	19	3	1122.0	1328.0	1612.0
483391.0	54.5	19	1	1828.0	-	-
6355.0	83.5	19	3	1082.0	1142.0	1509.0
158656.0	72.7	19	2	1808.0	1810.0	-
311203.0	79.8	19	2	1986.0	1134.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
589401.0	52.2	14	1	1046.0	-	-
780057.0	99.2	14	3	1458.0	1352.0	1414.0
177596.0	74.9	14	2	1226.0	1587.0	-
371351.0	50.6	14	1	1929.0	-	-
563902.0	90.7	14	3	1113.0	1078.0	1159.0
756356.0	91.6	14	3	1242.0	1805.0	1102.0
153963.0	52.3	14	1	1865.0	-	-
347800.0	65.1	14	1	1259.0	-	-
538677.0	92.2	14	3	1729.0	1743.0	1981.0
733113.0	68.2	14	2	1983.0	1586.0	-
130167.0	56.1	14	1	1578.0	-	-
322675.0	92.3	14	3	1150.0	1430.0	1794.0
516224.0	73.9	14	2	1852.0	1620.0	-
708179.0	91.8	14	3	1890.0	1630.0	1331.0
106305.0	57.6	14	1	1650.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
409415.0	57.3	9	1	1132.0	-	-
672666.0	75.9	9	2	1353.0	1485.0	-
936540.0	73.7	9	2	1846.0	1012.0	-
112203.0	91.3	9	3	1412.0	1877.0	1234.0
376212.0	69.5	9	2	1730.0	1273.0	-
640452.0	80.6	9	2	1081.0	1262.0	-
904757.0	51.9	9	1	1990.0	-	-
79764.0	85.5	9	3	1190.0	1961.0	1155.0
343965.0	75.0	9	2	1175.0	1024.0	-
608429.0	64.8	9	1	1451.0	-	-
871041.0	73.4	9	2	1611.0	1858.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
27274.0	90.1	19	3	1880.0	1584.0	1603.0
179435.0	99.4	19	3	1093.0	1559.0	1671.0
331356.0	95.1	19	3	1912.0	1440.0	1366.0
483085.0	92.6	19	3	1892.0	1909.0	1311.0
8605.0	60.8	19	1	1541.0	-	-
161352.0	66.2	19	1	1763.0	-	-
313004.0	93.3	19	3	1662.0	1193.0	1111.0
465355.0	70.2	19	2	1944.0	1839.0	-
617319.0	97.6	19	3	1266.0	1125.0	1693.0
142172.0	80.1	19	2	1496.0	1881.0	-
295637.0	59.8	19	1	1016.0	-	-
445729.0	94.7	19	3	1772.0	1686.0	1550.0
598105.0	84.9	19	3	1536.0	1397.0	1642.0
123156.0	84.5	19	3	1715.0	1867.0	1061.0
275010.0	95.2	19	3	1258.0	1924.0	1911.0
428590.0	70.0	19	2	1121.0	1569.0	-
579440.0	99.7	19	3	1617.0	1834.0	1052.0
105017.0	65.4	19	1	1100.0	-	-
257238.0	76.1	19	2	1767.0	1019.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
409090.0	95.7	18	3	1359.0	1330.0	1094.0
560812.0	84.2	18	3	1112.0	1508.0	1765.0
86143.0	53.1	18	1	1382.0	-	-
237909.0	97.1	18	3	1302.0	1602.0	1317.0
390534.0	71.3	18	2	1492.0	1972.0	-
544633.0	60.8	18	1	1426.0	-	-
67084.0	80.8	18	2	1702.0	1854.0	-
218966.0	92.2	18	3	1553.0	1698.0	1547.0
373131.0	53.2	18	1	1164.0	-	-
523278.0	99.3	18	3	1544.0	1615.0	1298.0
48495.0	50.3	18	1	1315.0	-	-
201368.0	63.7	18	1	1270.0	-	-
352118.0	99.9	18	3	1906.0	1447.0	1689.0
504185.0	85.8	18	3	1376.0	1731.0	1796.0
29595.0	67.3	18	2	1041.0	1782.0	-
182354.0	51.4	18	1	1904.0	-	-
335543.0	52.9	18	1	1015.0	-	-
486596.0	70.0	18	2	1813.0	1627.0	-
10792.0	99.6	18	3	1075.0	1429.0	1471.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
239253.0	57.4	11	1	1905.0	-	-
461190.0	89.9	11	3	1952.0	1460.0	1432.0
685143.0	99.0	11	3	1033.0	1062.0	1067.0
909501.0	53.6	11	1	1896.0	-	-
211199.0	94.3	11	3	1596.0	1505.0	1127.0
434673.0	77.6	11	2	1275.0	1631.0	-
656490.0	97.5	11	3	1407.0	1933.0	1459.0
880826.0	81.2	11	2	1439.0	1664.0	-
183521.0	88.8	11	3	1822.0	1727.0	1819.0
407619.0	56.7	11	1	1923.0	-	-
630247.0	74.3	11	2	1999.0	1064.0	-
855283.0	60.5	11	1	1010.0	-	-
156737.0	52.2	11	1	1657.0	-	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
273898.0	70.1	17	2	1670.0	1220.0	-
434080.0	99.0	17	3	1424.0	1310.0	1384.0
595672.0	69.1	17	2	1825.0	1287.0	-
92789.0	89.2	17	3	1692.0	1606.0	1673.0
253874.0	87.0	17	3	1136.0	1009.0	1250.0
415624.0	52.2	17	1	1979.0	-	-
576159.0	73.8	17	2	1187.0	1567.0	-
73224.0	81.7	17	2	1191.0	1947.0	-
233906.0	80.0	17	2	1829.0	2000.0	-
395358.0	74.0	17	2	1106.0	1560.0	-
554275.0	90.1	17	3	1774.0	1798.0	1629.0
53345.0	71.0	17	2	1959.0	1878.0	-
214081.0	97.2	17	3	1087.0	1240.0	1575.0
376191.0	66.4	17	1	1482.0	-	-
537475.0	60.0	17	1	1537.0	-	-
33674.0	58.8	17	1	1252.0	-	-
194311.0	67.6	17	2	1864.0	1937.0	-
355801.0	83.1	17	2	1445.0	1004.0	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1164087.0	92.2	5	3	1318.0	1360.0	1452.0
31061.0	50.0	5	1	1742.0	–	–
394591.0	50.0	5	1	1152.0	–	–
757832.0	57.9	5	1	1701.0	–	–
1118488.0	86.2	5	3	1868.0	1512.0	1967.0
1481975.0	96.8	5	3	1372.0	1212.0	1766.0
349376.0	80.5	5	2	1965.0	1065.0	–
713260.0	58.8	5	1	1303.0	–	–

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
859953.0	69.5	7	2	1449.0	1598.0	–
1149810.0	73.8	7	2	1647.0	1859.0	–
243734.0	79.7	7	2	1205.0	1169.0	–
533155.0	92.1	7	3	1776.0	1558.0	1373.0
823172.0	85.5	7	3	1777.0	1406.0	1350.0
1115379.0	78.9	7	2	1000.0	1096.0	–
207347.0	88.7	7	3	1993.0	1977.0	1910.0
497851.0	98.1	7	3	1351.0	1011.0	1374.0
787457.0	93.7	7	3	1803.0	1395.0	1336.0
1079908.0	50.9	7	1	1745.0	–	–

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
156367.0	66.7	8	2	1378.0	1883.0	–
420592.0	78.1	8	2	1059.0	1073.0	–
684843.0	64.4	8	1	1833.0	–	–
949455.0	50.7	8	1	1286.0	–	–
123749.0	96.2	8	3	1494.0	1497.0	1362.0
387720.0	67.8	8	2	1490.0	1610.0	–
651496.0	77.5	8	2	1830.0	1357.0	–
916510.0	65.8	8	1	1753.0	–	–
91487.0	58.9	8	1	1997.0	–	–
355140.0	82.7	8	2	1534.0	1820.0	–
618382.0	97.1	8	3	1301.0	1223.0	1752.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
607362.0	61.1	15	1	1659.0	-	-
40319.0	87.4	15	3	1788.0	1581.0	1951.0
221360.0	72.3	15	2	1921.0	1940.0	-
402743.0	71.2	15	2	1110.0	1971.0	-
583588.0	73.7	15	2	1735.0	1738.0	-
18128.0	82.2	15	2	1529.0	1502.0	-
199742.0	60.5	15	1	1343.0	-	-
381476.0	52.1	15	1	1025.0	-	-
562922.0	62.1	15	1	1297.0	-	-
744800.0	62.7	15	1	1001.0	-	-
176852.0	72.4	15	2	1849.0	1706.0	-
358873.0	58.7	15	1	1501.0	-	-
539451.0	78.1	15	2	1174.0	1652.0	-
720986.0	82.7	15	2	1154.0	1338.0	-
154360.0	100.0	15	3	1927.0	1326.0	1230.0
336384.0	52.0	15	1	1786.0	-	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
412684.0	88.0	20	3	1063.0	1419.0	1253.0
555945.0	88.6	20	3	1618.0	1962.0	1601.0
106010.0	61.2	20	1	1672.0	-	-
250676.0	82.4	20	2	1195.0	1542.0	-
394379.0	99.2	20	3	1503.0	1335.0	1639.0
540501.0	72.8	20	2	1123.0	1487.0	-
88128.0	59.1	20	1	1721.0	-	-
232129.0	92.2	20	3	1621.0	1299.0	1624.0
377052.0	89.5	20	3	1028.0	1349.0	1367.0
522437.0	68.6	20	2	1448.0	1411.0	-
69899.0	91.4	20	3	1908.0	1427.0	1421.0
215446.0	53.8	20	1	1472.0	-	-
359600.0	82.3	20	2	1625.0	1520.0	-
504239.0	80.4	20	2	1956.0	1327.0	-
52231.0	70.3	20	2	1517.0	1928.0	-
196233.0	87.8	20	3	1872.0	1914.0	1722.0
340834.0	97.9	20	3	1149.0	1760.0	1869.0
487811.0	61.7	20	1	1568.0	-	-
34545.0	58.3	20	1	1099.0	-	-
178879.0	86.5	20	3	1306.0	1194.0	1656.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
406298.0	57.3	14	1	1399.0	-	-
586257.0	70.8	14	2	1740.0	1696.0	-
20815.0	61.8	14	1	1416.0	-	-
201342.0	96.7	14	3	1622.0	1816.0	1780.0
383187.0	78.1	14	2	1400.0	1454.0	-
563344.0	95.9	14	3	1246.0	1528.0	1470.0
745596.0	81.5	14	2	1720.0	1139.0	-
179169.0	88.2	14	3	1734.0	1593.0	1572.0
359986.0	94.3	14	3	1450.0	1679.0	1549.0
541985.0	69.4	14	2	1733.0	1243.0	-
720740.0	86.4	14	3	1583.0	1920.0	1975.0
157260.0	68.0	14	2	1389.0	1847.0	-
337980.0	96.2	14	3	1523.0	1462.0	1119.0
520972.0	65.7	14	1	1101.0	-	-
699521.0	89.6	14	3	1821.0	1237.0	1329.0
135017.0	77.3	14	2	1726.0	1141.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
280344.0	97.8	18	3	1276.0	1092.0	1931.0
442764.0	50.2	18	1	1634.0	-	-
601836.0	98.0	18	3	1323.0	1045.0	1709.0
99729.0	88.4	18	3	1811.0	1795.0	1899.0
261298.0	78.2	18	2	1035.0	1379.0	-
421737.0	80.2	18	2	1493.0	1963.0	-
582492.0	81.7	18	2	1807.0	1757.0	-
80492.0	55.0	18	1	1256.0	-	-
240697.0	90.8	18	3	1781.0	1403.0	1312.0
402998.0	56.6	18	1	1685.0	-	-
562788.0	69.9	18	2	1791.0	1649.0	-
60511.0	81.8	18	2	1084.0	1289.0	-
221190.0	92.4	18	3	1342.0	1085.0	1244.0
381073.0	84.6	18	3	1814.0	1768.0	1676.0
544753.0	60.8	18	1	1267.0	-	-
40705.0	66.3	18	1	1739.0	-	-
201652.0	74.3	18	2	1203.0	1585.0	-
363180.0	63.5	18	1	1842.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
553462.0	94.8	16	3	1264.0	1513.0	1465.0
22018.0	67.1	16	2	1866.0	1518.0	-
192566.0	76.8	16	2	1008.0	1755.0	-
363967.0	64.5	16	1	1074.0	-	-
534826.0	54.2	16	1	1178.0	-	-
1034.0	53.3	16	1	1818.0	-	-
171463.0	91.3	16	3	1090.0	1038.0	1037.0
342045.0	71.0	16	2	1177.0	1678.0	-
510850.0	97.9	16	3	1475.0	1761.0	1953.0
683344.0	70.1	16	2	1431.0	1129.0	-
150585.0	82.3	16	2	1591.0	1034.0	-
321139.0	73.4	16	2	1088.0	1556.0	-
492662.0	57.6	16	1	1263.0	-	-
663327.0	66.5	16	1	1504.0	-	-
129393.0	90.9	16	3	1279.0	1126.0	1213.0
299555.0	93.1	16	3	1319.0	1217.0	1456.0
469453.0	90.1	16	3	1098.0	1435.0	1955.0

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	5254	5654	5691	5443	5561
5	5668	5454	5330	5319	5295
10	5643	5345	5275	5459	5478
15	5369	5473	5317	5601	5412
20	5501	5445	5449	5711	5526
25	5553	5704	5723	5404	5429
30	5548	5605	5500	5268	5312
35	5519	5687	5626	5398	5497
40	5720	5689	5663	5422	5318
45	5444	5523	5646	5647	5321
50	5659	5598	5534	5455	5327
55	5642	5355	5311	5273	5712
60	5569	5385	5570	5685	5441
65	5416	5575	5511	5453	5640
70	5603	5481	5636	5555	5359
75	5265	5450	5483	5507	5574
80	5671	5328	5679	5539	5618
85	5337	5669	5697	5702	5384
90	5581	5498	5386	5630	5456
95	5604	5342	5400	5434	5343

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5412	5418	5627	5604	5403
5	5710	5476	5405	5482	5599
10	5574	5609	5316	5654	5499
15	5360	5600	5420	5549	5509
20	5514	5487	5325	5344	5556
25	5451	5508	5463	5590	5494
30	5457	5517	5607	5561	5303
35	5519	5551	5411	5559	5297
40	5601	5662	5315	5373	5669
45	5606	5704	5700	5586	5535
50	5598	5649	5720	5278	5355
55	5309	5501	5372	5719	5366
60	5259	5330	5511	5484	5617
65	5621	5547	5723	5443	5675
70	5564	5611	5485	5531	5318
75	5709	5570	5626	5488	5351
80	5306	5584	5619	5676	5295
85	5460	5397	5386	5689	5582
90	5638	5684	5532	5714	5430
95	5685	5537	5502	5699	5406

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5667	5657	5563	5290	5623
5	5374	5498	5480	5645	5331
10	5408	5495	5454	5520	5448
15	5252	5523	5594	5321	5420
20	5680	5428	5317	5472	5707
25	5557	5612	5497	5632	5414
30	5367	5669	5427	5700	5394
35	5315	5326	5422	5398	5380
40	5539	5330	5312	5302	5649
45	5689	5665	5278	5473	5314
50	5299	5334	5576	5593	5543
55	5263	5691	5666	5690	5424
60	5275	5337	5430	5440	5570
65	5583	5458	5615	5721	5369
70	5550	5614	5507	5277	5581
75	5672	5566	5506	5416	5365
80	5392	5682	5673	5399	5360
85	5578	5530	5462	5402	5328
90	5469	5596	5442	5517	5265
95	5521	5400	5678	5509	5687

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5447	5421	5499	5354	5465
5	5416	5423	5555	5333	5538
10	5339	5284	5495	5569	5541
15	5536	5282	5626	5639	5513
20	5428	5274	5369	5406	5445
25	5595	5357	5285	5716	5531
30	5296	5371	5485	5443	5625
35	5364	5582	5586	5479	5336
40	5334	5560	5477	5570	5309
45	5609	5629	5297	5723	5709
50	5263	5665	5475	5276	5302
55	5440	5256	5692	5388	5564
60	5624	5589	5695	5638	5260
65	5376	5641	5519	5522	5290
70	5410	5524	5441	5714	5561
75	5386	5711	5550	5335	5340
80	5547	5283	5429	5621	5556
85	5270	5573	5649	5576	5420
90	5673	5710	5600	5493	5696
95	5503	5381	5551	5534	5320

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5702	5660	5435	5515	5685
5	5458	5445	5630	5399	5270
10	5648	5548	5536	5667	5562
15	5624	5409	5632	5684	5705
20	5436	5440	5407	5398	5418
25	5386	5488	5442	5565	5338
30	5258	5328	5700	5595	5503
35	5673	5479	5250	5643	5415
40	5335	5403	5538	5512	5380
45	5306	5287	5625	5541	5651
50	5327	5600	5384	5347	5646
55	5596	5682	5535	5656	5279
60	5262	5470	5561	5419	5464
65	5468	5558	5500	5302	5513
70	5522	5717	5410	5362	5670
75	5422	5455	5528	5539	5402
80	5720	5430	5570	5369	5576
85	5383	5390	5363	5712	5483
90	5420	5658	5263	5551	5375
95	5586	5671	5715	5608	5699

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5385	5424	5371	5676	5527
5	5597	5370	5705	5562	5574
10	5579	5337	5577	5387	5583
15	5615	5536	5260	5632	5422
20	5347	5509	5348	5487	5391
25	5274	5633	5691	5546	5502
30	5380	5719	5285	5440	5369
35	5643	5545	5289	5275	5407
40	5261	5251	5353	5478	5400
45	5492	5463	5267	5340	5415
50	5417	5352	5378	5601	5423
55	5706	5535	5600	5689	5501
60	5506	5310	5444	5682	5399
65	5365	5665	5497	5332	5572
70	5508	5605	5342	5259	5338
75	5629	5529	5312	5649	5658
80	5409	5493	5567	5661	5479
85	5443	5485	5328	5288	5634
90	5618	5708	5474	5620	5672
95	5568	5430	5570	5666	5421

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5640	5285	5307	5362	5272
5	5639	5392	5305	5250	5306
10	5510	5601	5618	5582	5604
15	5703	5663	5363	5677	5614
20	5355	5675	5289	5479	5364
25	5540	5485	5419	5650	5536
30	5519	5608	5717	5655	5521
35	5463	5684	5380	5546	5560
40	5326	5431	5291	5718	5397
45	5299	5472	5325	5393	5302
50	5671	5528	5429	5312	5721
55	5723	5554	5404	5698	5477
60	5439	5609	5627	5706	5310
65	5311	5391	5366	5533	5542
70	5464	5279	5591	5345	5583
75	5314	5588	5263	5598	5575
80	5490	5564	5662	5476	5556
85	5381	5382	5339	5406	5407
90	5438	5513	5336	5411	5405
95	5585	5400	5446	5626	5317

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5420	5524	5718	5523	5589
5	5681	5317	5380	5413	5513
10	5344	5487	5659	5302	5625
15	5316	5693	5466	5722	5428
20	5363	5366	5327	5568	5337
25	5622	5279	5570	5561	5497
30	5674	5298	5295	5661	5348
35	5471	5342	5713	5564	5262
40	5514	5704	5483	5394	5703
45	5452	5629	5383	5446	5567
50	5547	5480	5401	5447	5436
55	5411	5594	5517	5351	5299
60	5572	5538	5611	5354	5689
65	5315	5569	5374	5259	5448
70	5577	5445	5335	5290	5707
75	5341	5297	5640	5619	5464
80	5576	5382	5656	5636	5671
85	5655	5678	5287	5415	5699
90	5540	5635	5462	5282	5549
95	5349	5412	5493	5686	5709

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5675	5288	5654	5684	5334
5	5723	5339	5455	5576	5342
10	5275	5276	5700	5497	5646
15	5404	5345	5569	5670	5620
20	5274	5435	5268	5560	5310
25	5694	5286	5253	5480	5604
30	5603	5483	5631	5513	5447
35	5481	5390	5659	5710	5488
40	5575	5597	5545	5391	5535
45	5432	5712	5441	5499	5454
50	5423	5405	5531	5490	5270
55	5624	5365	5309	5336	5322
60	5697	5464	5614	5370	5534
65	5300	5415	5264	5508	5584
70	5529	5392	5520	5563	5448
75	5266	5506	5579	5363	5386
80	5452	5496	5407	5573	5329
85	5304	5461	5296	5285	5595
90	5429	5489	5504	5722	5428
95	5359	5368	5348	5479	5547

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5455	5527	5687	5370	5651
5	5387	5264	5530	5642	5549
10	5681	5540	5266	5595	5667
15	5395	5472	5575	5715	5337
20	5282	5601	5684	5649	5283
25	5582	5613	5456	5584	5638
30	5267	5372	5588	5253	5696
35	5301	5529	5275	5506	5641
40	5489	5415	5680	5483	5391
45	5485	5464	5412	5320	5402
50	5552	5719	5299	5581	5579
55	5568	5288	5319	5499	5630
60	5293	5351	5629	5559	5677
65	5360	5721	5713	5688	5544
70	5416	5421	5573	5689	5646
75	5451	5508	5620	5465	5548
80	5432	5433	5273	5420	5354
85	5493	5367	5458	5491	5285
90	5437	5392	5469	5676	5654
95	5533	5429	5536	5258	5650

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5613	5291	5623	5531	5396
5	5429	5286	5605	5330	5281
10	5515	5329	5404	5315	5688
15	5483	5599	5678	5285	5529
20	5290	5670	5722	5641	5256
25	5470	5562	5659	5672	5309
30	5358	5545	5468	5373	5499
35	5668	5366	5302	5319	5403
40	5254	5385	5421	5631	5482
45	5296	5392	5460	5508	5509
50	5553	5282	5633	5391	5707
55	5525	5273	5689	5352	5264
60	5383	5504	5606	5661	5667
65	5439	5637	5626	5691	5376
70	5632	5551	5357	5596	5424
75	5517	5506	5575	5414	5530
80	5610	5560	5430	5455	5308
85	5663	5452	5398	5337	5252
90	5449	5377	5698	5457	5450
95	5645	5275	5705	5684	5597

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5711	5283	5545	5688	5352
5	5384	5460	5721	5441	5474
10	5526	5672	5630	5663	5687
15	5662	5256	5664	5508	5399
20	5317	5541	5568	5343	5671
25	5279	5519	5462	5675	5274
30	5325	5650	5437	5309	5581
35	5620	5686	5583	5594	5683
40	5451	5574	5353	5657	5327
45	5252	5419	5461	5516	5710
50	5572	5445	5319	5644	5564
55	5324	5692	5503	5452	5666
60	5606	5588	5450	5369	5443
65	5701	5453	5389	5392	5344
70	5331	5261	5538	5591	5314
75	5465	5374	5350	5251	5409
80	5386	5575	5455	5390	5267
85	5643	5341	5478	5653	5424
90	5685	5627	5635	5609	5373
95	5313	5471	5713	5491	5531

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5491	5522	5481	5374	5572
5	5523	5385	5321	5604	5681
10	5360	5558	5671	5383	5708
15	5275	5386	5612	5700	5407
20	5482	5560	5316	5462	5703
25	5722	5566	5709	5413	5689
30	5607	5652	5461	5304	5284
35	5302	5557	5261	5508	5631
40	5415	5496	5654	5634	5707
45	5502	5519	5569	5500	5351
50	5621	5370	5355	5387	5646
55	5308	5457	5545	5485	5577
60	5717	5615	5396	5676	5366
65	5647	5338	5331	5554	5601
70	5539	5610	5317	5314	5484
75	5553	5343	5470	5394	5487
80	5638	5685	5711	5629	5453
85	5264	5363	5719	5447	5538
90	5273	5292	5622	5325	5310
95	5573	5528	5488	5293	5475

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5649	5286	5417	5535	5414
5	5565	5407	5396	5670	5510
10	5291	5347	5334	5578	5254
15	5363	5413	5392	5657	5415
20	5552	5423	5289	5350	5555
25	5353	5268	5455	5675	5564
30	5710	5599	5393	5511	5422
35	5458	5714	5261	5651	5563
40	5590	5585	5577	5525	5387
45	5702	5322	5421	5444	5588
50	5496	5314	5260	5304	5548
55	5274	5305	5438	5508	5667
60	5593	5477	5287	5367	5386
65	5493	5342	5660	5638	5460
70	5512	5690	5440	5468	5318
75	5698	5492	5516	5558	5622
80	5501	5465	5257	5298	5645
85	5490	5621	5344	5540	5505
90	5348	5556	5327	5464	5606
95	5518	5677	5383	5624	5536

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5429	5525	5353	5696	5634
5	5607	5332	5471	5358	5717
10	5600	5611	5375	5676	5275
15	5354	5540	5495	5702	5706
20	5326	5718	5461	5641	5262
25	5616	5504	5556	5299	5680
30	5497	5564	5521	5387	5322
35	5465	5484	5624	5664	5336
40	5297	5291	5501	5648	5492
45	5570	5668	5538	5578	5652
50	5498	5472	5533	5411	5437
55	5684	5268	5450	5598	5422
60	5403	5470	5383	5340	5493
65	5539	5678	5711	5596	5288
70	5620	5376	5646	5420	5487
75	5339	5659	5710	5583	5449
80	5333	5273	5482	5258	5622
85	5606	5464	5560	5644	5546
90	5558	5724	5281	5715	5649
95	5522	5306	5700	5346	5709

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5684	5289	5382	5476	5649
5	5354	5546	5521	5449	5531
10	5400	5416	5396	5296	5442
15	5667	5598	5272	5423	5334
20	5312	5402	5255	5710	5504
25	5356	5284	5500	5714	5636
30	5550	5478	5250	5617	5604
35	5575	5420	5342	5347	5611
40	5405	5704	5266	5645	5324
45	5276	5596	5631	5539	5454
50	5674	5523	5622	5709	5381
55	5397	5697	5640	5320	5393
60	5532	5635	5328	5647	5582
65	5501	5660	5428	5655	5326
70	5448	5632	5520	5336	5315
75	5430	5258	5629	5443	5529
80	5549	5264	5570	5525	5545
85	5524	5277	5468	5695	5319
90	5663	5723	5597	5283	5361
95	5325	5337	5536	5392	5332

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5464	5625	5700	5543	5696
5	5313	5279	5621	5684	5278
10	5462	5664	5457	5591	5317
15	5530	5319	5701	5695	5615
20	5342	5478	5343	5722	5683
25	5392	5487	5604	5273	5678
30	5439	5435	5465	5340	5268
35	5288	5592	5261	5450	5585
40	5642	5409	5264	5253	5359
45	5654	5329	5708	5375	5574
50	5333	5532	5703	5651	5355
55	5614	5364	5661	5325	5576
60	5717	5528	5702	5609	5378
65	5260	5617	5618	5523	5563
70	5291	5389	5500	5297	5411
75	5599	5456	5310	5713	5327
80	5630	5290	5428	5387	5469
85	5433	5649	5567	5483	5413
90	5252	5479	5295	5653	5416
95	5605	5593	5682	5440	5259

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5622	5389	5636	5607	5538
5	5355	5301	5696	5275	5485
10	5296	5550	5498	5311	5338
15	5618	5446	5329	5265	5332
20	5253	5547	5381	5336	5656
25	5658	5632	5690	5708	5307
30	5720	5328	5392	5680	5562
35	5635	5310	5379	5584	5270
40	5650	5386	5668	5580	5649
45	5261	5560	5510	5442	5615
50	5262	5691	5551	5625	5422
55	5258	5647	5298	5605	5545
60	5433	5335	5315	5490	5408
65	5640	5474	5525	5558	5317
70	5470	5407	5689	5701	5526
75	5412	5267	5348	5372	5343
80	5376	5566	5402	5487	5627
85	5428	5704	5564	5700	5340
90	5681	5578	5286	5264	5404
95	5670	5471	5589	5491	5661

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5402	5628	5572	5293	5283
5	5397	5701	5296	5438	5692
10	5702	5339	5539	5409	5359
15	5609	5476	5335	5310	5524
20	5261	5713	5322	5328	5629
25	5546	5484	5321	5337	5341
30	5287	5314	5349	5420	5714
35	5455	5449	5470	5380	5423
40	5661	5700	5276	5518	5414
45	5258	5489	5490	5525	5673
50	5315	5481	5460	5252	5676
55	5511	5556	5494	5486	5559
60	5260	5684	5347	5655	5715
65	5466	5517	5251	5507	5353
70	5302	5612	5685	5383	5687
75	5626	5718	5307	5618	5373
80	5579	5566	5550	5624	5331
85	5643	5510	5281	5266	5654
90	5588	5404	5268	5370	5320
95	5621	5513	5526	5573	5389

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5657	5392	5508	5454	5600
5	5536	5723	5371	5601	5521
10	5633	5603	5580	5604	5380
15	5697	5438	5355	5716	5269
20	5307	5263	5417	5602	5337
25	5433	5524	5538	5375	5426
30	5678	5306	5488	5653	5588
35	5561	5273	5673	5575	5539
40	5359	5456	5654	5255	5418
45	5470	5608	5256	5271	5368
50	5714	5428	5252	5379	5577
55	5513	5353	5449	5655	5476
60	5345	5680	5547	5292	5463
65	5452	5389	5512	5407	5455
70	5629	5585	5694	5266	5310
75	5354	5308	5689	5700	5613
80	5621	5497	5709	5485	5570
85	5376	5609	5705	5361	5699
90	5257	5406	5525	5704	5581
95	5287	5522	5274	5475	5578

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5437	5631	5444	5615	5345
5	5578	5270	5446	5289	5253
10	5467	5392	5621	5324	5401
15	5310	5255	5541	5303	5433
20	5655	5473	5301	5409	5575
25	5700	5285	5252	5642	5468
30	5567	5263	5278	5640	5652
35	5544	5351	5489	5378	5539
40	5297	5322	5250	5353	5691
45	5692	5633	5590	5604	5689
50	5677	5290	5543	5268	5626
55	5605	5510	5625	5379	5690
60	5275	5405	5328	5344	5299
65	5669	5624	5281	5254	5337
70	5573	5657	5286	5675	5335
75	5560	5481	5676	5618	5709
80	5327	5533	5568	5574	5659
85	5512	5422	5598	5382	5291
90	5288	5634	5343	5636	5638
95	5660	5404	5280	5673	5442

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5692	5395	5380	5301	5662
5	5620	5670	5521	5355	5460
10	5398	5656	5284	5519	5422
15	5382	5644	5348	5625	5663
20	5542	5717	5498	5548	5491
25	5612	5455	5271	5443	5510
30	5553	5695	5493	5414	5671
35	5294	5365	5340	5504	5500
40	5622	5710	5562	5724	5654
45	5333	5299	5275	5377	5520
50	5466	5305	5354	5400	5403
55	5704	5478	5421	5258	5597
60	5259	5675	5667	5308	5516
65	5452	5476	5364	5554	5569
70	5472	5696	5267	5257	5661
75	5549	5659	5626	5406	5343
80	5413	5337	5262	5486	5361
85	5518	5412	5266	5593	5285
90	5442	5288	5388	5703	5645
95	5268	5360	5691	5558	5383

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5375	5634	5316	5462	5407
5	5662	5692	5596	5518	5289
10	5329	5445	5325	5714	5443
15	5389	5509	5272	5393	5439
20	5671	5708	5658	5490	5521
25	5379	5561	5477	5649	5442
30	5652	5566	5491	5433	5456
35	5611	5279	5414	5628	5705
40	5648	5327	5343	5486	5313
45	5382	5333	5430	5310	5342
50	5481	5405	5489	5701	5551
55	5666	5448	5284	5471	5388
60	5365	5612	5615	5398	5299
65	5303	5386	5461	5275	5390
70	5253	5357	5510	5525	5618
75	5498	5526	5394	5589	5447
80	5650	5424	5515	5607	5583
85	5556	5380	5664	5533	5440
90	5453	5262	5280	5377	5271
95	5703	5553	5362	5691	5391

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5630	5398	5252	5623	5724
5	5326	5617	5671	5681	5496
10	5638	5331	5366	5337	5464
15	5477	5539	5278	5341	5631
20	5582	5302	5696	5579	5494
25	5267	5413	5289	5576	5511
30	5691	5609	5351	5340	5689
35	5572	5547	5504	5432	5328
40	5467	5410	5586	5470	5415
45	5293	5465	5294	5483	5672
50	5596	5657	5456	5578	5524
55	5495	5379	5329	5442	5517
60	5530	5557	5447	5265	5344
65	5500	5339	5256	5553	5462
70	5714	5360	5359	5501	5577
75	5646	5532	5375	5299	5717
80	5487	5512	5424	5515	5522
85	5616	5275	5715	5306	5260
90	5618	5497	5674	5312	5389
95	5394	5687	5451	5719	5589

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5410	5637	5663	5687	5469
5	5368	5639	5271	5369	5703
10	5569	5595	5407	5532	5485
15	5565	5666	5381	5386	5348
20	5590	5468	5571	5467	5533
25	5362	5492	5680	5545	5258
30	5317	5566	5509	5614	5638
35	5300	5585	5339	5306	5493
40	5524	5710	5337	5344	5273
45	5548	5352	5536	5462	5472
50	5358	5507	5667	5347	5342
55	5567	5283	5353	5397	5413
60	5549	5695	5502	5279	5290
65	5323	5676	5375	5428	5526
70	5356	5534	5322	5460	5683
75	5477	5669	5578	5521	5570
80	5555	5406	5550	5619	5418
85	5364	5579	5715	5554	5458
90	5308	5503	5708	5572	5401
95	5411	5671	5349	5698	5692

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5665	5401	5599	5373	5311
5	5410	5564	5346	5532	5403
10	5384	5448	5252	5506	5653
15	5318	5484	5431	5540	5598
20	5634	5578	5660	5440	5421
25	5689	5695	5309	5579	5397
30	5681	5523	5306	5266	5329
35	5278	5254	5571	5360	5253
40	5620	5576	5462	5475	5334
45	5651	5631	5492	5349	5348
50	5534	5558	5378	5548	5286
55	5658	5615	5543	5691	5678
60	5385	5544	5586	5489	5333
65	5524	5625	5314	5638	5418
70	5537	5703	5308	5463	5435
75	5453	5495	5721	5337	5298
80	5680	5336	5570	5710	5339
85	5321	5639	5583	5720	5327
90	5473	5509	5645	5454	5510
95	5525	5436	5277	5722	5580

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5348	5640	5535	5534	5531
5	5452	5586	5421	5598	5264
10	5334	5648	5489	5447	5527
15	5644	5445	5587	5476	5257
20	5509	5703	5616	5652	5413
25	5687	5541	5423	5613	5439
30	5667	5480	5521	5418	5417
35	5345	5464	5513	5642	5556
40	5659	5400	5715	5331	5580
45	5611	5714	5371	5545	5614
50	5699	5710	5609	5467	5608
55	5569	5636	5258	5332	5550
60	5515	5315	5279	5250	5574
65	5350	5470	5688	5340	5300
70	5294	5466	5284	5454	5655
75	5434	5292	5318	5693	5592
80	5259	5298	5406	5321	5620
85	5602	5576	5548	5674	5575
90	5638	5679	5619	5542	5491
95	5261	5559	5630	5671	5289

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5603	5404	5471	5695	5373
5	5591	5511	5496	5286	5265
10	5437	5530	5642	5548	5257
15	5572	5690	5424	5449	5517
20	5394	5557	5266	5386	5575
25	5490	5626	5614	5647	5481
30	5556	5639	5667	5347	5533
35	5260	5666	5653	5395	5364
40	5716	5383	5425	5412	5322
45	5429	5598	5501	5478	5411
50	5660	5669	5552	5559	5523
55	5351	5707	5704	5461	5715
60	5434	5616	5700	5289	5680
65	5580	5618	5469	5280	5566
70	5608	5308	5413	5624	5554
75	5435	5299	5327	5328	5326
80	5361	5403	5254	5699	5462
85	5565	5671	5416	5628	5348
90	5296	5713	5596	5631	5546
95	5720	5518	5441	5526	5450

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5383	5643	5407	5381	5593
5	5633	5533	5571	5449	5678
10	5574	5323	5265	5569	5345
15	5602	5696	5469	5641	5525
20	5463	5498	5258	5359	5366
25	5342	5354	5718	5681	5620
30	5445	5394	5379	5344	5545
35	5598	5624	5531	5441	5567
40	5709	5447	5654	5623	5422
45	5341	5405	5487	5651	5291
50	5587	5711	5645	5492	5399
55	5272	5477	5541	5526	5675
60	5590	5476	5539	5268	5274
65	5472	5325	5512	5375	5421
70	5363	5457	5284	5372	5674
75	5578	5280	5579	5438	5629
80	5490	5521	5400	5546	5304
85	5625	5388	5679	5499	5494
90	5493	5650	5478	5576	5601
95	5326	5416	5420	5648	5289

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5638	5407	5343	5542	5435
5	5675	5458	5646	5612	5507
10	5505	5587	5709	5460	5590
15	5433	5254	5324	5514	5358
20	5436	5629	5439	5347	5332
25	5291	5715	5662	5431	5351
30	5594	5593	5365	5262	5327
35	5481	5548	5530	5592	5388
40	5419	5270	5551	5488	5448
45	5704	5653	5705	5288	5287
50	5356	5693	5256	5723	5622
55	5570	5421	5486	5689	5572
60	5361	5722	5645	5699	5710
65	5349	5669	5684	5260	5331
70	5465	5697	5624	5261	5259
75	5451	5410	5654	5584	5397
80	5266	5602	5718	5588	5483
85	5724	5633	5272	5314	5658
90	5630	5263	5374	5690	5656
95	5310	5411	5302	5257	5371

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz) - Mode 1		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5649	1	5635	1
1	5565	1	5553	1
2	5643	1	5527	1
3	5619	1	5524	1
4	5646	1	5596	1
5	5568	1	5497	1
6	5591	0	5542	1
7	5502	0	5551	1
8	5606	1	5533	1
9	5572	1	5499	1
10	5495	1	5640	1
11	5523	1	5607	1
12	5509	1	5538	0
13	5642	1	5553	1
14	5581	0	5578	1
15	5570	1	5600	1
16	5575	1	5506	1
17	5492	1	5585	0
18	5634	1	5603	1
19	5623	1	5575	1
20	5562	1	5598	1
21	5587	0	5641	1
22	5593	1	5635	1
23	5650	1	5490	1
24	5616	1	5532	1
25	5491	1	5634	1
26	5605	1	5503	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5629	1	5591	1
28	5544	1	5490	1
29	5523	1	5519	1
Probability:		86.7%	--	93.3%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5583	1	5611	1
1	5521	0	5598	1
2	5515	1	5570	1
3	5563	1	5584	0
4	5528	1	5569	1
5	5574	1	5627	1
6	5521	1	5515	1
7	5619	1	5490	0
8	5554	1	5555	1
9	5490	0	5549	1
10	5530	1	5562	1
11	5628	1	5628	1
12	5585	1	5612	0
13	5650	1	5510	1
14	5599	1	5521	1
15	5506	1	5529	1
16	5493	1	5643	1
17	5622	1	5627	1
18	5647	1	5588	1
19	5570	1	5575	1
20	5544	1	5510	1
21	5505	1	5650	1
22	5579	1	5499	1
23	5540	1	5514	1
24	5538	1	5627	1
25	5495	1	5632	1
26	5538	1	5645	1
27	5608	0	5570	1
28	5519	1	5640	1
29	5606	1	5613	0
Probability:		90.0%	--	86.7%

Aggregate (Radar Types 1-4): 86.7%+93.3%+90.0%+86.7%=89.2%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	918.0	58	53244.0
Download	1	Type 1	1.0	3066.0	18	55188.0
Download	2	Type 1	1.0	698.0	76	53048.0
Download	3	Type 1	1.0	598.0	89	53222.0
Download	4	Type 1	1.0	798.0	67	53466.0
Download	5	Type 1	1.0	638.0	83	52954.0
Download	6	Type 1	1.0	738.0	72	53136.0
Download	7	Type 1	1.0	718.0	74	53132.0
Download	8	Type 1	1.0	818.0	65	53170.0
Download	9	Type 1	1.0	878.0	61	53558.0
Download	10	Type 1	1.0	618.0	86	53148.0
Download	11	Type 1	1.0	778.0	68	52904.0
Download	12	Type 1	1.0	658.0	81	53298.0
Download	13	Type 1	1.0	898.0	59	52982.0
Download	14	Type 1	1.0	558.0	95	53010.0
Download	15	Type 1	1.0	1284.0	42	53928.0
Download	16	Type 1	1.0	2783.0	19	52877.0
Download	17	Type 1	1.0	1865.0	29	54085.0
Download	18	Type 1	1.0	1108.0	48	53184.0
Download	19	Type 1	1.0	2958.0	18	53244.0
Download	20	Type 1	1.0	1821.0	29	52809.0
Download	21	Type 1	1.0	2104.0	26	54704.0
Download	22	Type 1	1.0	2210.0	24	53040.0
Download	23	Type 1	1.0	2168.0	25	54200.0
Download	24	Type 1	1.0	1015.0	52	52780.0
Download	25	Type 1	1.0	2274.0	24	54576.0
Download	26	Type 1	1.0	1920.0	28	53760.0
Download	27	Type 1	1.0	2375.0	23	54625.0
Download	28	Type 1	1.0	1542.0	35	53970.0
Download	29	Type 1	1.0	983.0	54	53082.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	2.0	220.0	24	5280.0
Download	1	Type 2	1.0	155.0	23	3565.0
Download	2	Type 2	4.5	160.0	29	4640.0
Download	3	Type 2	4.3	165.0	28	4620.0
Download	4	Type 2	4.6	191.0	29	5539.0
Download	5	Type 2	4.7	206.0	29	5974.0
Download	6	Type 2	2.5	168.0	25	4200.0
Download	7	Type 2	4.7	222.0	29	6438.0
Download	8	Type 2	1.1	166.0	23	3818.0
Download	9	Type 2	4.2	209.0	28	5852.0
Download	10	Type 2	4.6	154.0	29	4466.0
Download	11	Type 2	2.1	185.0	24	4440.0
Download	12	Type 2	3.2	193.0	26	5018.0
Download	13	Type 2	2.4	227.0	25	5675.0
Download	14	Type 2	2.8	171.0	26	4446.0
Download	15	Type 2	3.6	172.0	27	4644.0
Download	16	Type 2	2.7	199.0	25	4975.0
Download	17	Type 2	3.2	224.0	26	5824.0
Download	18	Type 2	4.3	183.0	28	5124.0
Download	19	Type 2	3.9	159.0	28	4452.0
Download	20	Type 2	3.0	163.0	26	4238.0
Download	21	Type 2	3.6	157.0	27	4239.0
Download	22	Type 2	1.1	150.0	23	3450.0
Download	23	Type 2	2.7	182.0	26	4732.0
Download	24	Type 2	3.6	161.0	27	4347.0
Download	25	Type 2	4.9	158.0	29	4582.0
Download	26	Type 2	3.3	201.0	26	5226.0
Download	27	Type 2	3.0	192.0	26	4992.0
Download	28	Type 2	2.5	210.0	25	5250.0
Download	29	Type 2	2.0	189.0	24	4536.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.0	259.0	16	4144.0
Download	1	Type 3	6.0	225.0	16	3600.0
Download	2	Type 3	9.5	222.0	18	3996.0
Download	3	Type 3	9.3	354.0	18	6372.0
Download	4	Type 3	9.6	260.0	18	4680.0
Download	5	Type 3	9.7	323.0	18	5814.0
Download	6	Type 3	7.5	361.0	17	6137.0
Download	7	Type 3	9.7	298.0	18	5364.0
Download	8	Type 3	6.1	437.0	16	6992.0
Download	9	Type 3	9.2	353.0	18	6354.0
Download	10	Type 3	9.6	286.0	18	5148.0
Download	11	Type 3	7.1	210.0	16	3360.0
Download	12	Type 3	8.2	498.0	17	8466.0
Download	13	Type 3	7.4	376.0	17	6392.0
Download	14	Type 3	7.8	425.0	17	7225.0
Download	15	Type 3	8.6	447.0	17	7599.0
Download	16	Type 3	7.7	414.0	17	7038.0
Download	17	Type 3	8.2	334.0	17	5678.0
Download	18	Type 3	9.3	217.0	18	3906.0
Download	19	Type 3	8.9	293.0	18	5274.0
Download	20	Type 3	8.0	406.0	17	6902.0
Download	21	Type 3	8.6	428.0	17	7276.0
Download	22	Type 3	6.1	309.0	16	4944.0
Download	23	Type 3	7.7	310.0	17	5270.0
Download	24	Type 3	8.6	252.0	17	4284.0
Download	25	Type 3	9.9	254.0	18	4572.0
Download	26	Type 3	8.3	411.0	17	6987.0
Download	27	Type 3	8.0	423.0	17	7191.0
Download	28	Type 3	7.5	450.0	17	7650.0
Download	29	Type 3	7.0	336.0	16	5376.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	13.2	259.0	13	3367.0
Download	1	Type 4	11.0	225.0	12	2700.0
Download	2	Type 4	18.9	222.0	16	3552.0
Download	3	Type 4	18.4	354.0	16	5664.0
Download	4	Type 4	19.1	260.0	16	4160.0
Download	5	Type 4	19.3	323.0	16	5168.0
Download	6	Type 4	14.4	361.0	13	4693.0
Download	7	Type 4	19.3	298.0	16	4768.0
Download	8	Type 4	11.2	437.0	12	5244.0
Download	9	Type 4	18.1	353.0	15	5295.0
Download	10	Type 4	19.2	286.0	16	4576.0
Download	11	Type 4	13.5	210.0	13	2730.0
Download	12	Type 4	15.9	498.0	14	6972.0
Download	13	Type 4	14.2	376.0	13	4888.0
Download	14	Type 4	15.1	425.0	14	5950.0
Download	15	Type 4	16.9	447.0	15	6705.0
Download	16	Type 4	14.7	414.0	14	5796.0
Download	17	Type 4	16.0	334.0	14	4676.0
Download	18	Type 4	18.4	217.0	16	3472.0
Download	19	Type 4	17.6	293.0	15	4395.0
Download	20	Type 4	15.5	406.0	14	5684.0
Download	21	Type 4	16.9	428.0	15	6420.0
Download	22	Type 4	11.3	309.0	12	3708.0
Download	23	Type 4	14.9	310.0	14	4340.0
Download	24	Type 4	16.9	252.0	15	3780.0
Download	25	Type 4	19.8	254.0	16	4064.0
Download	26	Type 4	16.1	411.0	14	5754.0
Download	27	Type 4	15.6	423.0	14	5922.0
Download	28	Type 4	14.4	450.0	13	5850.0
Download	29	Type 4	13.4	336.0	13	4368.0

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	5570.0	1	15	5496.4	1
1	5570.0	1	16	5495.2	1
2	5570.0	1	17	5496.0	1
3	5570.0	1	18	5497.2	1
4	5570.0	1	19	5496.8	1
5	5570.0	1	20	5644.4	1
6	5570.0	1	21	5643.6	1
7	5570.0	1	22	5646.8	1
8	5570.0	1	23	5644.8	1
9	5570.0	1	24	5643.6	1
10	5497.6	1	25	5642.0	1
11	5494.4	1	26	5644.0	1
12	5496.0	1	27	5644.4	1
13	5494.8	1	28	5645.2	1
14	5495.2	1	29	5645.6	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
536492.0	62.5	8	1	1187.0	-	-
800380.0	50.4	8	1	1737.0	-	-
1061844.0	93.9	8	3	1388.0	1450.0	1656.0
238811.0	90.9	8	3	1827.0	1297.0	1856.0
502058.0	95.0	8	3	1813.0	1469.0	1968.0
765213.0	95.9	8	3	1862.0	1666.0	1938.0
1030793.0	69.1	8	2	1526.0	1485.0	-
206276.0	95.9	8	3	1993.0	1610.0	1868.0
471146.0	51.6	8	1	1733.0	-	-
733139.0	89.6	8	3	1971.0	1821.0	1150.0
997357.0	95.1	8	3	1228.0	1517.0	1286.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
240052.0	63.9	5	1	1222.0	-	-
602821.0	77.0	5	2	1584.0	1455.0	-
965612.0	68.1	5	2	1899.0	1557.0	-
1328436.0	72.9	5	2	1714.0	1894.0	-
195032.0	82.7	5	2	1342.0	1759.0	-
558157.0	70.8	5	2	1546.0	1341.0	-
920895.0	77.6	5	2	1780.0	1690.0	-
1283463.0	90.8	5	3	1135.0	1057.0	1731.0

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
62985.0	86.5	19	3	1785.0	1159.0	1396.0
215469.0	74.8	19	2	1917.0	1377.0	-
368339.0	82.6	19	2	1398.0	1058.0	-
521810.0	51.8	19	1	1382.0	-	-
44317.0	71.5	19	2	1831.0	1511.0	-
196877.0	82.5	19	2	1106.0	1621.0	-
348167.0	98.7	19	3	1840.0	1160.0	1935.0
501510.0	78.6	19	2	1623.0	1605.0	-
25581.0	75.4	19	2	1401.0	1167.0	-
177966.0	69.0	19	2	1914.0	1254.0	-
331399.0	63.3	19	1	1221.0	-	-
483295.0	79.9	19	2	1324.0	1179.0	-
6783.0	72.6	19	2	1982.0	1144.0	-
158634.0	96.2	19	3	1466.0	1922.0	1986.0
312342.0	62.6	19	1	1676.0	-	-
465248.0	64.9	19	1	1493.0	-	-
618512.0	54.8	19	1	1036.0	-	-
140849.0	62.2	19	1	1244.0	-	-
292162.0	93.7	19	3	1085.0	1602.0	1911.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
470319.0	67.9	18	2	1077.0	1779.0	-
630553.0	93.4	18	3	1366.0	1154.0	1136.0
128495.0	77.0	18	2	1383.0	1489.0	-
288652.0	84.9	18	3	1391.0	1961.0	1434.0
451173.0	65.3	18	1	1847.0	-	-
611487.0	74.8	18	2	1320.0	1532.0	-
108391.0	89.0	18	3	1344.0	1330.0	1871.0
270316.0	53.7	18	1	1247.0	-	-
431769.0	61.9	18	1	1142.0	-	-
590210.0	99.2	18	3	1949.0	1306.0	1219.0
88758.0	85.6	18	3	1078.0	1198.0	1169.0
248954.0	89.5	18	3	1736.0	1837.0	1615.0
411613.0	50.7	18	1	1585.0	-	-
570397.0	96.4	18	3	1596.0	1328.0	1586.0
68860.0	98.5	18	3	1781.0	1189.0	1288.0
230067.0	81.4	18	2	1652.0	1011.0	-
390616.0	90.7	18	3	1371.0	1088.0	1041.0
551883.0	79.9	18	2	1021.0	1965.0	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
46403.0	98.7	19	3	1874.0	1855.0	1454.0
199147.0	72.3	19	2	1163.0	1420.0	-
352025.0	58.4	19	1	1999.0	-	-
501742.0	96.4	19	3	1945.0	1908.0	1858.0
27795.0	67.3	19	2	1111.0	1701.0	-
179823.0	93.7	19	3	1168.0	1601.0	1673.0
332638.0	76.9	19	2	1291.0	1801.0	-
483360.0	88.3	19	3	1876.0	1808.0	1618.0
9031.0	59.6	19	1	1359.0	-	-
161492.0	72.5	19	2	1261.0	1608.0	-
314328.0	67.7	19	2	1004.0	1155.0	-
467623.0	64.4	19	1	1295.0	-	-
620754.0	53.2	19	1	1024.0	-	-
142833.0	68.0	19	2	1109.0	1218.0	-
295287.0	70.5	19	2	1178.0	1488.0	-
447805.0	77.2	19	2	1550.0	1134.0	-
601323.0	59.6	19	1	1646.0	-	-
123580.0	97.4	19	3	1505.0	1705.0	1418.0
276967.0	59.5	19	1	1599.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
427446.0	89.9	19	3	1385.0	1933.0	1670.0
581379.0	67.3	19	2	1743.0	1120.0	–
105140.0	77.0	19	2	1304.0	1593.0	–
257830.0	82.5	19	2	1080.0	1292.0	–
410107.0	78.7	19	2	1214.0	1658.0	–
560527.0	86.7	19	3	1859.0	1613.0	1703.0
86269.0	79.4	19	2	1683.0	1870.0	–
238363.0	89.8	19	3	1201.0	1763.0	1172.0
390972.0	79.6	19	2	1799.0	1640.0	–
544868.0	62.6	19	1	1644.0	–	–
67379.0	83.5	19	3	1051.0	1792.0	1900.0
220114.0	74.2	19	2	1549.0	1171.0	–
373421.0	64.7	19	1	1390.0	–	–
524921.0	71.9	19	2	1019.0	1976.0	–
48658.0	85.0	19	3	1583.0	1752.0	1336.0
201665.0	56.2	19	1	1667.0	–	–
352831.0	89.9	19	3	1428.0	1898.0	1197.0
504745.0	85.2	19	3	1819.0	1257.0	1654.0
30018.0	71.6	19	2	1631.0	1190.0	–

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
289377.0	76.1	11	2	1889.0	1196.0	–
531448.0	83.3	11	2	1075.0	1470.0	–
774491.0	58.0	11	1	1089.0	–	–
17801.0	77.0	11	2	1724.0	1990.0	–
260112.0	65.1	11	1	1099.0	–	–
502300.0	66.5	11	1	1253.0	–	–
742117.0	86.0	11	3	1054.0	1435.0	1998.0
984258.0	97.6	11	3	1043.0	1098.0	1639.0
229449.0	95.9	11	3	1885.0	1030.0	1750.0
471689.0	67.5	11	2	1620.0	1269.0	–
713636.0	69.0	11	2	1695.0	1033.0	–
954436.0	73.5	11	2	1867.0	1977.0	–

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
126006.0	86.7	19	3	1233.0	1243.0	1114.0
279060.0	51.0	19	1	1905.0	-	-
430556.0	71.9	19	2	1957.0	1727.0	-
585171.0	50.7	19	1	1173.0	-	-
107656.0	62.5	19	1	1183.0	-	-
259908.0	71.6	19	2	1702.0	1028.0	-
411654.0	89.9	19	3	1568.0	1241.0	1095.0
564169.0	79.7	19	2	1764.0	1823.0	-
88847.0	59.7	19	1	1015.0	-	-
240558.0	87.9	19	3	1748.0	1392.0	1059.0
394473.0	53.8	19	1	1395.0	-	-
544918.0	97.4	19	3	1437.0	1224.0	1491.0
69802.0	75.6	19	2	1747.0	1139.0	-
222354.0	76.1	19	2	1151.0	1524.0	-
373491.0	98.4	19	3	1709.0	1927.0	1375.0
528212.0	52.9	19	1	1722.0	-	-
50966.0	92.6	19	3	1118.0	1023.0	1412.0
203468.0	68.2	19	2	1422.0	1558.0	-
356927.0	61.8	19	1	1207.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1210577.0	80.6	5	2	1766.0	1379.0	-
76630.0	92.0	5	3	1921.0	1943.0	1738.0
439316.0	88.1	5	3	1272.0	1548.0	1942.0
803001.0	71.3	5	2	1459.0	1358.0	-
1165992.0	76.2	5	2	1029.0	1946.0	-
32045.0	81.9	5	2	1284.0	1552.0	-
394664.0	90.3	5	3	1760.0	1308.0	1626.0
758901.0	61.9	5	1	1579.0	-	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
498080.0	65.9	17	1	1672.0	-	-
656481.0	92.8	17	3	1812.0	1194.0	1572.0
154893.0	89.1	17	3	1278.0	1744.0	1883.0
315645.0	83.6	17	3	1580.0	1185.0	1607.0
477425.0	72.2	17	2	1768.0	1001.0	-
639800.0	60.6	17	1	1356.0	-	-
135312.0	89.1	17	3	1035.0	1782.0	1165.0
296313.0	96.9	17	3	1096.0	1079.0	1182.0
457889.0	73.1	17	2	1113.0	1225.0	-
617188.0	92.9	17	3	1630.0	1094.0	1569.0
115762.0	71.1	17	2	1563.0	1000.0	-
276677.0	72.4	17	2	1419.0	1507.0	-
436907.0	84.6	17	3	1031.0	1097.0	1932.0
596828.0	100.0	17	3	1696.0	1994.0	1237.0
96067.0	55.5	17	1	1560.0	-	-
257489.0	61.9	17	1	1270.0	-	-
416780.0	88.2	17	3	1797.0	1143.0	1647.0
578884.0	79.4	17	2	1351.0	1483.0	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
72140.0	60.7	19	1	1884.0	-	-
224833.0	51.4	19	1	1963.0	-	-
376187.0	89.0	19	3	1810.0	1038.0	1362.0
530001.0	68.2	19	2	1231.0	1012.0	-
53185.0	83.1	19	2	1913.0	1668.0	-
206318.0	55.0	19	1	1065.0	-	-
358123.0	77.6	19	2	1245.0	1775.0	-
512066.0	55.7	19	1	1176.0	-	-
34389.0	88.4	19	3	1835.0	1204.0	1175.0
186820.0	81.6	19	2	1651.0	1638.0	-
338512.0	98.7	19	3	1130.0	1891.0	1542.0
491230.0	79.7	19	2	1762.0	1975.0	-
15656.0	95.7	19	3	1570.0	1161.0	1131.0
168049.0	68.9	19	2	1448.0	1846.0	-
320680.0	72.3	19	2	1465.0	1334.0	-
474240.0	59.6	19	1	1389.0	-	-
625403.0	74.0	19	2	1480.0	1595.0	-
149032.0	87.0	19	3	1116.0	1848.0	1370.0
301825.0	70.6	19	2	1087.0	1860.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
787300.0	54.3	9	1	1464.0	-	-
1050714.0	81.6	9	2	1056.0	1248.0	-
225534.0	86.8	9	3	1783.0	1429.0	1958.0
489504.0	86.5	9	3	1266.0	1271.0	1203.0
754157.0	79.3	9	2	1027.0	1298.0	-
1018165.0	75.2	9	2	1260.0	1073.0	-
193761.0	60.1	9	1	1441.0	-	-
457440.0	71.4	9	2	1447.0	1307.0	-
720116.0	95.9	9	3	1685.0	1522.0	1411.0
984931.0	77.2	9	2	1567.0	1555.0	-
160970.0	80.6	9	2	1380.0	1712.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
310627.0	86.5	13	3	1699.0	1206.0	1650.0
504293.0	76.2	13	2	1788.0	1589.0	-
697881.0	83.2	13	2	1384.0	1556.0	-
93877.0	96.9	13	3	1473.0	1708.0	1930.0
287460.0	71.2	13	2	1005.0	1895.0	-
480078.0	88.9	13	3	1157.0	1093.0	1818.0
674383.0	72.9	13	2	1040.0	1531.0	-
70199.0	97.7	13	3	1018.0	1718.0	1600.0
263978.0	59.7	13	1	1902.0	-	-
455745.0	84.1	13	3	1588.0	1508.0	1939.0
651346.0	55.9	13	1	1606.0	-	-
46579.0	66.5	13	1	1761.0	-	-
239775.0	72.2	13	2	1327.0	1771.0	-
434025.0	57.5	13	1	1301.0	-	-
625862.0	98.2	13	3	1381.0	1191.0	1112.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
28338.0	93.4	10	3	1354.0	1710.0	1853.0
269608.0	97.2	10	3	1487.0	1890.0	1795.0
512553.0	52.1	10	1	1923.0	–	–
754883.0	50.1	10	1	1573.0	–	–
996322.0	74.9	10	2	1166.0	1119.0	–
240332.0	76.0	10	2	1841.0	1490.0	–
482087.0	68.5	10	2	1478.0	1786.0	–
722377.0	91.3	10	3	1970.0	1453.0	1838.0
964678.0	83.8	10	3	1442.0	1494.0	1246.0
210122.0	97.8	10	3	1983.0	1832.0	1577.0
452560.0	74.0	10	2	1707.0	1008.0	–
695105.0	64.9	10	1	1749.0	–	–

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
865307.0	59.6	12	1	1415.0	–	–
166510.0	93.1	12	3	1700.0	1770.0	1619.0
390127.0	72.9	12	2	1575.0	1212.0	–
611702.0	83.6	12	3	1931.0	1293.0	2000.0
836385.0	81.8	12	2	1281.0	1661.0	–
139355.0	78.6	12	2	1811.0	1506.0	–
363135.0	57.7	12	1	1515.0	–	–
584964.0	95.2	12	3	1309.0	1037.0	1806.0
808850.0	72.4	12	2	1523.0	1472.0	–
111738.0	96.6	12	3	1326.0	1719.0	1416.0
334428.0	98.9	12	3	1820.0	1052.0	1873.0
557451.0	97.8	12	3	1149.0	1794.0	1310.0
780520.0	83.4	12	3	1321.0	1399.0	1267.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
68325.0	86.7	15	3	1825.0	1864.0	1730.0
249740.0	76.3	15	2	1888.0	1046.0	-
431004.0	77.3	15	2	1339.0	1462.0	-
611283.0	86.5	15	3	1534.0	1352.0	1062.0
46146.0	98.5	15	3	1315.0	1562.0	1504.0
227709.0	65.1	15	1	1991.0	-	-
409550.0	64.5	15	1	1213.0	-	-
589431.0	79.0	15	2	1500.0	1897.0	-
23931.0	81.1	15	2	1148.0	1338.0	-
205096.0	81.9	15	2	1590.0	1374.0	-
387207.0	62.9	15	1	1162.0	-	-
567186.0	69.3	15	2	1329.0	1989.0	-
1597.0	95.7	15	3	1461.0	1141.0	1090.0
183244.0	52.2	15	1	1063.0	-	-
364777.0	54.6	15	1	1283.0	-	-
544969.0	67.9	15	2	1332.0	1863.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
893410.0	84.9	11	3	1086.0	1195.0	1901.0
197353.0	99.4	11	3	1427.0	1147.0	1716.0
420150.0	99.1	11	3	1645.0	1551.0	1177.0
642878.0	97.2	11	3	1995.0	1133.0	1369.0
867570.0	74.0	11	2	1365.0	1107.0	-
170399.0	63.3	11	1	1616.0	-	-
394018.0	54.6	11	1	1300.0	-	-
615438.0	86.8	11	3	1928.0	1287.0	1279.0
841181.0	50.5	11	1	1252.0	-	-
142655.0	74.1	11	2	1594.0	1414.0	-
365471.0	88.0	11	3	1235.0	1387.0	1217.0
589801.0	64.4	11	1	1674.0	-	-
813234.0	62.3	11	1	1715.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
99726.0	75.7	13	2	1686.0	1617.0	-
292639.0	96.8	13	3	1153.0	1543.0	1452.0
485628.0	98.4	13	3	1402.0	1723.0	1074.0
681085.0	54.4	13	1	1325.0	-	-
75945.0	66.7	13	2	1296.0	1804.0	-
268633.0	88.2	13	3	1393.0	1959.0	1479.0
461872.0	99.7	13	3	1016.0	2000.0	1152.0
654549.0	91.2	13	3	1048.0	1920.0	1609.0
52274.0	54.7	13	1	1026.0	-	-
244911.0	85.4	13	3	1444.0	1400.0	1879.0
438433.0	82.6	13	2	1784.0	1773.0	-
633325.0	59.4	13	1	1376.0	-	-
28319.0	85.9	13	3	1032.0	1091.0	1316.0
221632.0	78.6	13	2	1984.0	1017.0	-
415586.0	61.1	13	1	1739.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
507907.0	60.0	18	1	1123.0	-	-
3775.0	64.3	18	1	1805.0	-	-
164486.0	86.2	18	3	1614.0	1014.0	1348.0
325849.0	76.3	18	2	1471.0	1200.0	-
487728.0	53.1	18	1	1527.0	-	-
647935.0	77.2	18	2	1403.0	1262.0	-
144769.0	87.6	18	3	1064.0	1439.0	1103.0
304730.0	97.2	18	3	1565.0	1981.0	1910.0
465773.0	99.9	18	3	1349.0	1364.0	1778.0
629225.0	50.5	18	1	1474.0	-	-
125330.0	59.4	18	1	1643.0	-	-
286208.0	73.4	18	2	1025.0	1574.0	-
446492.0	71.7	18	2	1992.0	1754.0	-
606809.0	90.6	18	3	1256.0	1869.0	1126.0
105009.0	86.0	18	3	1951.0	1545.0	1010.0
266405.0	74.3	18	2	1503.0	1007.0	-
427363.0	77.2	18	2	1386.0	1311.0	-
589811.0	50.0	18	1	1101.0	-	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
90503.0	66.7	16	2	1456.0	1280.0	-
261493.0	55.3	16	1	1512.0	-	-
430528.0	85.1	16	3	1597.0	1734.0	1108.0
602784.0	64.6	16	1	1947.0	-	-
69614.0	64.8	16	1	1553.0	-	-
240082.0	78.9	16	2	1186.0	1404.0	-
411091.0	64.1	16	1	1839.0	-	-
581742.0	54.9	16	1	1962.0	-	-
48468.0	76.7	16	2	1653.0	1413.0	-
219137.0	80.2	16	2	1066.0	1314.0	-
390056.0	64.0	16	1	1843.0	-	-
560975.0	66.4	16	1	1633.0	-	-
27413.0	87.8	16	3	1916.0	1648.0	1013.0
197526.0	88.1	16	3	1192.0	1624.0	1675.0
367441.0	84.7	16	3	1230.0	1751.0	1881.0
537941.0	93.6	16	3	1467.0	1426.0	1343.0
6476.0	76.7	16	2	1100.0	1979.0	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
214725.0	86.2	12	3	1263.0	1934.0	1002.0
421803.0	88.0	12	3	1331.0	1361.0	1076.0
630341.0	61.7	12	1	1641.0	-	-
837503.0	61.3	12	1	1972.0	-	-
189101.0	85.1	12	3	1691.0	1966.0	1184.0
395901.0	88.2	12	3	1069.0	1598.0	1980.0
602155.0	99.7	12	3	1842.0	1520.0	1997.0
808925.0	98.5	12	3	1802.0	1397.0	1964.0
164285.0	53.8	12	1	1476.0	-	-
371996.0	57.3	12	1	1050.0	-	-
579434.0	64.7	12	1	1333.0	-	-
785030.0	78.0	12	2	1960.0	1510.0	-
138787.0	50.6	12	1	1082.0	-	-
345693.0	68.7	12	2	1104.0	1746.0	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
484280.0	61.1	15	1	1713.0	-	-
665609.0	55.4	15	1	1887.0	-	-
99017.0	59.3	15	1	1282.0	-	-
279726.0	69.2	15	2	1836.0	1789.0	-
461155.0	73.2	15	2	1132.0	1830.0	-
642328.0	76.0	15	2	1127.0	1844.0	-
76383.0	95.5	15	3	1121.0	1299.0	1463.0
257083.0	99.5	15	3	1353.0	1954.0	1319.0
439844.0	57.2	15	1	1249.0	-	-
621218.0	62.1	15	1	1516.0	-	-
54066.0	98.2	15	3	1181.0	1952.0	1129.0
235739.0	50.5	15	1	1697.0	-	-
417141.0	57.3	15	1	1849.0	-	-
597417.0	83.2	15	2	1657.0	1659.0	-
31767.0	83.4	15	3	1850.0	1433.0	1451.0
213436.0	62.8	15	1	1514.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
789659.0	71.3	5	2	1581.0	1969.0	-
1152325.0	88.8	5	3	1216.0	1199.0	1484.0
19092.0	78.2	5	2	1045.0	1561.0	-
382604.0	63.8	5	1	1251.0	-	-
744483.0	99.8	5	3	1277.0	1446.0	1772.0
1106901.0	86.4	5	3	1882.0	1210.0	1793.0
1473272.0	65.5	5	1	1061.0	-	-
337037.0	88.8	5	3	1559.0	1582.0	1628.0

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
430566.0	81.6	11	2	1878.0	1067.0	-
653251.0	67.1	11	2	1893.0	1721.0	-
875452.0	85.5	11	3	1406.0	1317.0	1728.0
180122.0	66.1	11	1	1892.0	-	-
403752.0	61.0	11	1	1405.0	-	-
625919.0	71.6	11	2	1937.0	1477.0	-
847906.0	99.4	11	3	1649.0	1432.0	1482.0
152364.0	77.0	11	2	1578.0	1753.0	-
375692.0	76.1	11	2	1564.0	1128.0	-
599934.0	61.4	11	1	1125.0	-	-
823044.0	52.9	11	1	1677.0	-	-
125102.0	61.0	11	1	1755.0	-	-
347950.0	78.4	11	2	1988.0	1357.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
463378.0	68.9	15	2	1732.0	1904.0	-
645848.0	61.5	15	1	1953.0	-	-
79130.0	67.5	15	2	1502.0	1360.0	-
260267.0	81.3	15	2	1814.0	1242.0	-
440633.0	86.8	15	3	1220.0	1417.0	1757.0
622187.0	80.7	15	2	1800.0	1729.0	-
56643.0	99.6	15	3	1421.0	1684.0	1948.0
238500.0	63.1	15	1	1335.0	-	-
418417.0	84.6	15	3	1346.0	1312.0	1632.0
599909.0	80.8	15	2	1669.0	1833.0	-
34559.0	66.4	15	1	1347.0	-	-
216040.0	65.0	15	1	1662.0	-	-
395753.0	91.0	15	3	1790.0	1394.0	1834.0
576677.0	86.0	15	3	1829.0	1636.0	1240.0
12158.0	76.0	15	2	1627.0	1924.0	-
192918.0	99.9	15	3	1539.0	1205.0	1877.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
298165.0	86.8	20	3	1688.0	1907.0	1681.0
443627.0	69.0	20	2	1845.0	1787.0	–
588909.0	74.7	20	2	1158.0	1822.0	–
136372.0	89.9	20	3	1445.0	1537.0	1363.0
281561.0	70.5	20	2	1145.0	1664.0	–
425189.0	87.7	20	3	1009.0	1774.0	1720.0
572058.0	56.0	20	1	1950.0	–	–
118450.0	90.5	20	3	1460.0	1758.0	1769.0
263499.0	79.4	20	2	1571.0	1740.0	–
408123.0	88.4	20	3	1081.0	1070.0	1294.0
551332.0	85.7	20	3	1880.0	1496.0	1660.0
101322.0	62.8	20	1	1156.0	–	–
245740.0	71.2	20	2	1777.0	1373.0	–
390069.0	74.4	20	2	1985.0	1816.0	–
533798.0	96.0	20	3	1909.0	1117.0	1742.0
83208.0	80.3	20	2	1044.0	1717.0	–
228197.0	72.4	20	2	1060.0	1337.0	–
371459.0	84.5	20	3	1665.0	1803.0	1612.0
518825.0	52.4	20	1	1528.0	–	–
65274.0	77.2	20	2	1973.0	1634.0	–

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
281007.0	60.6	14	1	1637.0	–	–
473875.0	82.6	14	2	1642.0	1274.0	–
667963.0	63.0	14	1	1996.0	–	–
63546.0	55.6	14	1	1409.0	–	–
257172.0	66.0	14	1	1587.0	–	–
449694.0	75.7	14	2	1857.0	1711.0	–
642360.0	97.0	14	3	1687.0	1236.0	1258.0
39559.0	86.4	14	3	1003.0	1741.0	1290.0
232986.0	69.1	14	2	1323.0	1407.0	–
427078.0	51.0	14	1	1367.0	–	–
619517.0	70.1	14	2	1538.0	1443.0	–
15778.0	85.6	14	3	1530.0	1438.0	1138.0
209018.0	73.3	14	2	1872.0	1431.0	–
402330.0	77.2	14	2	1611.0	1519.0	–
594884.0	89.3	14	3	1449.0	1425.0	1209.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
844209.0	92.5	13	3	1408.0	1903.0	1053.0
198493.0	78.2	13	2	1854.0	1486.0	–
405842.0	71.1	13	2	1223.0	1540.0	–
613961.0	57.8	13	1	1501.0	–	–
819904.0	81.3	13	2	1226.0	1918.0	–
173415.0	55.4	13	1	1227.0	–	–
380103.0	77.1	13	2	1566.0	1679.0	–
588329.0	51.8	13	1	1603.0	–	–
793553.0	98.5	13	3	1146.0	1815.0	1084.0
147097.0	95.1	13	3	1796.0	1865.0	1896.0
354267.0	86.7	13	3	1518.0	1083.0	1430.0
560225.0	91.9	13	3	1604.0	1944.0	1925.0
770627.0	60.1	13	1	1202.0	–	–
121797.0	84.9	13	3	1680.0	1350.0	1544.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
383599.0	86.2	11	3	1767.0	1625.0	1255.0
625012.0	92.6	11	3	1499.0	1193.0	1941.0
868767.0	56.4	11	1	1936.0	–	–
112502.0	83.6	11	3	1554.0	1188.0	1521.0
353889.0	98.8	11	3	1457.0	1817.0	1302.0
595143.0	89.2	11	3	1955.0	1529.0	1372.0
839128.0	54.1	11	1	1725.0	–	–
82974.0	55.9	11	1	1629.0	–	–
324410.0	69.0	11	2	1956.0	1824.0	–
566185.0	73.9	11	2	1807.0	1692.0	–
806712.0	94.9	11	3	1259.0	1875.0	1791.0
53023.0	90.7	11	3	1140.0	1047.0	1809.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
321797.0	69.7	9	2	1355.0	1547.0	-
585551.0	71.4	9	2	1826.0	1303.0	-
850037.0	78.3	9	2	1039.0	1238.0	-
25421.0	68.3	9	2	1458.0	1285.0	-
289737.0	50.0	9	1	1234.0	-	-
552733.0	89.6	9	3	1180.0	1525.0	1055.0
816132.0	94.1	9	3	1533.0	1049.0	1536.0
1078532.0	85.2	9	3	1929.0	1622.0	1756.0
257234.0	53.5	9	1	1020.0	-	-
521438.0	52.0	9	1	1289.0	-	-
785723.0	51.3	9	1	1264.0	-	-

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	5475	5407	5299	5536	5297
5	5678	5703	5468	5267	5281
10	5723	5424	5557	5612	5456
15	5460	5478	5294	5674	5699
20	5401	5327	5549	5640	5488
25	5569	5380	5452	5301	5471
30	5683	5270	5263	5430	5574
35	5332	5441	5717	5509	5677
40	5360	5672	5403	5379	5399
45	5546	5666	5686	5505	5635
50	5506	5708	5421	5427	5621
55	5631	5359	5670	5266	5313
60	5535	5290	5501	5544	5432
65	5607	5378	5384	5302	5298
70	5722	5454	5271	5517	5491
75	5667	5250	5588	5521	5658
80	5489	5377	5356	5494	5679
85	5545	5433	5400	5354	5344
90	5706	5593	5339	5720	5349
95	5484	5558	5583	5279	5272

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5255	5268	5710	5697	5517
5	5720	5250	5543	5430	5488
10	5557	5688	5598	5332	5477
15	5548	5605	5397	5408	5391
20	5707	5470	5365	5638	5613
25	5279	5421	5583	5556	5335
30	5513	5572	5702	5478	5679
35	5394	5471	5532	5662	5591
40	5674	5280	5341	5522	5493
45	5475	5549	5539	5647	5558
50	5425	5581	5682	5284	5510
55	5628	5419	5334	5392	5712
60	5442	5700	5333	5467	5327
65	5420	5609	5568	5525	5283
70	5440	5274	5366	5626	5597
75	5294	5634	5502	5435	5338
80	5270	5541	5491	5399	5448
85	5275	5363	5449	5309	5660
90	5410	5355	5456	5667	5485
95	5360	5407	5251	5320	5604

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5510	5507	5646	5286	5359
5	5287	5650	5618	5593	5695
10	5488	5574	5639	5527	5498
15	5539	5257	5500	5453	5583
20	5636	5306	5630	5586	5642
25	5370	5311	5282	5369	5652
30	5558	5659	5693	5356	5689
35	5610	5623	5406	5340	5602
40	5513	5460	5279	5490	5307
45	5529	5622	5705	5611	5312
50	5457	5383	5335	5599	5451
55	5266	5522	5442	5264	5686
60	5474	5390	5277	5262	5293
65	5421	5631	5276	5344	5363
70	5328	5452	5523	5374	5443
75	5585	5566	5414	5302	5483
80	5590	5351	5526	5482	5594
85	5423	5641	5711	5614	5357
90	5575	5361	5455	5716	5679
95	5502	5305	5424	5398	5426

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5290	5271	5582	5447	5579
5	5329	5672	5693	5281	5524
10	5322	5363	5680	5722	5519
15	5627	5287	5506	5498	5300
20	5626	5705	5719	5559	5433
25	5697	5417	5386	5403	5694
30	5616	5336	5605	5412	5652
35	5714	5677	5590	5516	5352
40	5543	5692	5527	5487	5711
45	5509	5288	5664	5577	5333
50	5310	5274	5685	5710	5396
55	5454	5505	5557	5603	5555
60	5569	5594	5367	5357	5700
65	5395	5651	5255	5606	5377
70	5442	5544	5535	5534	5445
75	5561	5461	5307	5297	5642
80	5485	5314	5351	5531	5358
85	5617	5665	5387	5265	5392
90	5598	5313	5273	5328	5587
95	5526	5622	5493	5638	5674

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5448	5510	5518	5608	5421
5	5468	5597	5293	5444	5256
10	5253	5627	5721	5345	5540
15	5715	5414	5609	5543	5492
20	5634	5396	5285	5711	5532
25	5321	5646	5620	5490	5437
30	5261	5433	5476	5551	5282
35	5707	5316	5330	5473	5268
40	5430	5288	5626	5533	5292
45	5484	5640	5489	5313	5724
50	5717	5464	5587	5260	5399
55	5572	5423	5350	5644	5702
60	5528	5257	5720	5642	5401
65	5517	5410	5655	5649	5334
70	5386	5525	5409	5596	5495
75	5477	5291	5298	5503	5407
80	5654	5491	5542	5619	5571
85	5563	5461	5705	5482	5606
90	5254	5470	5446	5453	5485
95	5716	5635	5375	5373	5426

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5703	5274	5454	5294	5641
5	5510	5619	5271	5463	5659
10	5416	5384	5540	5561	5328
15	5541	5712	5491	5684	5545
20	5562	5701	5325	5505	5587
25	5498	5348	5594	5471	5303
30	5322	5433	5291	5531	5430
35	5455	5518	5366	5421	5441
40	5602	5331	5435	5481	5472
45	5469	5396	5307	5295	5254
50	5436	5488	5298	5476	5611
55	5304	5262	5521	5499	5386
60	5410	5708	5343	5356	5381
65	5598	5370	5693	5417	5590
70	5290	5480	5615	5462	5376
75	5299	5634	5523	5584	5344
80	5625	5293	5382	5326	5632
85	5312	5409	5645	5450	5670
90	5408	5573	5595	5363	5265
95	5434	5650	5383	5393	5571

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5483	5513	5390	5455	5552
5	5544	5346	5673	5292	5493
10	5680	5425	5260	5582	5319
15	5668	5340	5536	5498	5553
20	5631	5642	5317	5478	5475
25	5350	5551	5320	5505	5442
30	5686	5506	5683	5250	5594
35	5609	5637	5671	5355	5441
40	5414	5409	5675	5575	5401
45	5449	5479	5365	5348	5616
50	5339	5612	5539	5577	5596
55	5323	5702	5258	5452	5373
60	5515	5629	5540	5644	5302
65	5679	5547	5406	5428	5687
70	5393	5362	5564	5580	5464
75	5421	5723	5322	5504	5648
80	5694	5600	5314	5356	5379
85	5521	5632	5469	5265	5318
90	5721	5559	5285	5482	5397
95	5622	5543	5667	5438	5377

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5263	5277	5326	5616	5703
5	5594	5566	5421	5361	5499
10	5424	5466	5455	5603	5407
15	5320	5443	5581	5690	5561
20	5322	5680	5406	5451	5363
25	5299	5279	5539	5484	5672
30	5347	5624	5457	5448	5636
35	5700	5433	5349	5269	5280
40	5497	5440	5572	5708	5332
45	5562	5304	5313	5590	5288
50	5419	5267	5415	5687	5642
55	5634	5344	5547	5265	5574
60	5469	5567	5723	5405	5496
65	5345	5260	5482	5671	5531
70	5550	5583	5691	5701	5380
75	5692	5442	5348	5485	5425
80	5707	5381	5516	5376	5716
85	5535	5568	5432	5283	5675
90	5591	5450	5488	5334	5652
95	5306	5493	5458	5367	5309

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5421	5516	5262	5302	5448
5	5258	5491	5496	5524	5706
10	5355	5507	5650	5624	5495
15	5350	5449	5626	5407	5472
20	5391	5621	5398	5424	5629
25	5385	5528	5573	5526	5561
30	5304	5364	5609	5268	5300
35	5316	5704	5502	5280	5691
40	5580	5285	5680	5569	5637
45	5312	5645	5384	5357	5293
50	5469	5489	5641	5377	5717
55	5589	5603	5356	5315	5676
60	5430	5519	5301	5393	5291
65	5703	5445	5381	5470	5374
70	5474	5536	5586	5540	5677
75	5339	5564	5562	5394	5466
80	5342	5545	5579	5373	5436
85	5535	5410	5492	5649	5251
90	5411	5615	5494	5368	5289
95	5664	5323	5548	5442	5265

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5676	5280	5673	5366	5290
5	5300	5513	5571	5590	5535
10	5664	5619	5548	5273	5645
15	5583	5477	5552	5574	5599
20	5480	5557	5562	5487	5397
25	5517	5575	5588	5632	5607
30	5665	5450	5261	5579	5383
35	5563	5439	5407	5597	5277
40	5669	5530	5285	5698	5348
45	5566	5292	5253	5442	5410
50	5558	5345	5692	5466	5443
55	5533	5316	5595	5547	5650
60	5286	5330	5464	5608	5712
65	5429	5394	5320	5302	5644
70	5297	5686	5389	5556	5298
75	5682	5537	5447	5357	5452
80	5418	5709	5642	5370	5438
85	5252	5455	5269	5591	5680
90	5353	5609	5305	5402	5549
95	5340	5603	5426	5638	5485

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5456	5519	5609	5527	5510
5	5342	5438	5646	5278	5267
10	5595	5408	5589	5468	5666
15	5574	5604	5655	5619	5316
20	5488	5626	5600	5479	5370
25	5308	5427	5261	5641	5707
30	5436	5693	5319	5535	5286
35	5481	5498	5393	5430	5583
40	5369	5368	5636	5588	5563
45	5398	5272	5336	5403	5463
50	5445	5696	5269	5268	5555
55	5266	5380	5504	5549	5262
60	5469	5635	5459	5285	5506
65	5440	5617	5658	5630	5343
70	5356	5512	5536	5458	5605
75	5689	5713	5532	5502	5327
80	5680	5428	5465	5674	5270
85	5448	5341	5515	5461	5256
90	5601	5429	5470	5603	5339
95	5431	5407	5357	5507	5633

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5711	5283	5545	5688	5352
5	5384	5460	5721	5441	5474
10	5526	5672	5630	5663	5687
15	5662	5256	5664	5508	5399
20	5317	5541	5568	5343	5671
25	5279	5519	5462	5675	5274
30	5325	5650	5437	5309	5581
35	5620	5686	5583	5594	5683
40	5451	5574	5353	5657	5327
45	5252	5419	5461	5516	5710
50	5572	5445	5319	5644	5564
55	5324	5692	5503	5452	5666
60	5606	5588	5450	5369	5443
65	5701	5453	5389	5392	5344
70	5331	5261	5538	5591	5314
75	5465	5374	5350	5251	5409
80	5386	5575	5455	5390	5267
85	5643	5341	5478	5653	5424
90	5685	5627	5635	5609	5373
95	5313	5471	5713	5491	5531

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5491	5522	5481	5374	5572
5	5523	5385	5321	5604	5681
10	5360	5558	5671	5383	5708
15	5275	5386	5612	5700	5407
20	5482	5560	5316	5462	5703
25	5722	5566	5709	5413	5689
30	5607	5652	5461	5304	5284
35	5302	5557	5261	5508	5631
40	5415	5496	5654	5634	5707
45	5502	5519	5569	5500	5351
50	5621	5370	5355	5387	5646
55	5308	5457	5545	5485	5577
60	5717	5615	5396	5676	5366
65	5647	5338	5331	5554	5601
70	5539	5610	5317	5314	5484
75	5553	5343	5470	5394	5487
80	5638	5685	5711	5629	5453
85	5264	5363	5719	5447	5538
90	5273	5292	5622	5325	5310
95	5573	5528	5488	5293	5475

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5649	5286	5417	5535	5414
5	5565	5407	5396	5670	5510
10	5291	5347	5334	5578	5254
15	5363	5413	5392	5657	5415
20	5552	5423	5289	5350	5555
25	5353	5268	5455	5675	5564
30	5710	5599	5393	5511	5422
35	5458	5714	5261	5651	5563
40	5590	5585	5577	5525	5387
45	5702	5322	5421	5444	5588
50	5496	5314	5260	5304	5548
55	5274	5305	5438	5508	5667
60	5593	5477	5287	5367	5386
65	5493	5342	5660	5638	5460
70	5512	5690	5440	5468	5318
75	5698	5492	5516	5558	5622
80	5501	5465	5257	5298	5645
85	5490	5621	5344	5540	5505
90	5348	5556	5327	5464	5606
95	5518	5677	5383	5624	5536

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5429	5525	5353	5696	5634
5	5607	5332	5471	5358	5717
10	5600	5611	5375	5676	5275
15	5354	5540	5495	5702	5706
20	5326	5718	5461	5641	5262
25	5616	5504	5556	5299	5680
30	5497	5564	5521	5387	5322
35	5465	5484	5624	5664	5336
40	5297	5291	5501	5648	5492
45	5570	5668	5538	5578	5652
50	5498	5472	5533	5411	5437
55	5684	5268	5450	5598	5422
60	5403	5470	5383	5340	5493
65	5539	5678	5711	5596	5288
70	5620	5376	5646	5420	5487
75	5339	5659	5710	5583	5449
80	5333	5273	5482	5258	5622
85	5606	5464	5560	5644	5546
90	5558	5724	5281	5715	5649
95	5522	5306	5700	5346	5709

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5684	5289	5382	5476	5649
5	5354	5546	5521	5449	5531
10	5400	5416	5396	5296	5442
15	5667	5598	5272	5423	5334
20	5312	5402	5255	5710	5504
25	5356	5284	5500	5714	5636
30	5550	5478	5250	5617	5604
35	5575	5420	5342	5347	5611
40	5405	5704	5266	5645	5324
45	5276	5596	5631	5539	5454
50	5674	5523	5622	5709	5381
55	5397	5697	5640	5320	5393
60	5532	5635	5328	5647	5582
65	5501	5660	5428	5655	5326
70	5448	5632	5520	5336	5315
75	5430	5258	5629	5443	5529
80	5549	5264	5570	5525	5545
85	5524	5277	5468	5695	5319
90	5663	5723	5597	5283	5361
95	5325	5337	5536	5392	5332

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5464	5625	5700	5543	5696
5	5313	5279	5621	5684	5278
10	5462	5664	5457	5591	5317
15	5530	5319	5701	5695	5615
20	5342	5478	5343	5722	5683
25	5392	5487	5604	5273	5678
30	5439	5435	5465	5340	5268
35	5288	5592	5261	5450	5585
40	5642	5409	5264	5253	5359
45	5654	5329	5708	5375	5574
50	5333	5532	5703	5651	5355
55	5614	5364	5661	5325	5576
60	5717	5528	5702	5609	5378
65	5260	5617	5618	5523	5563
70	5291	5389	5500	5297	5411
75	5599	5456	5310	5713	5327
80	5630	5290	5428	5387	5469
85	5433	5649	5567	5483	5413
90	5252	5479	5295	5653	5416
95	5605	5593	5682	5440	5259

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5622	5389	5636	5607	5538
5	5355	5301	5696	5275	5485
10	5296	5550	5498	5311	5338
15	5618	5446	5329	5265	5332
20	5253	5547	5381	5336	5656
25	5658	5632	5690	5708	5307
30	5720	5328	5392	5680	5562
35	5635	5310	5379	5584	5270
40	5650	5386	5668	5580	5649
45	5261	5560	5510	5442	5615
50	5262	5691	5551	5625	5422
55	5258	5647	5298	5605	5545
60	5433	5335	5315	5490	5408
65	5640	5474	5525	5558	5317
70	5470	5407	5689	5701	5526
75	5412	5267	5348	5372	5343
80	5376	5566	5402	5487	5627
85	5428	5704	5564	5700	5340
90	5681	5578	5286	5264	5404
95	5670	5471	5589	5491	5661

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5402	5628	5572	5293	5283
5	5397	5701	5296	5438	5692
10	5702	5339	5539	5409	5359
15	5609	5476	5335	5310	5524
20	5261	5713	5322	5328	5629
25	5546	5484	5321	5337	5341
30	5287	5314	5349	5420	5714
35	5455	5449	5470	5380	5423
40	5661	5700	5276	5518	5414
45	5258	5489	5490	5525	5673
50	5315	5481	5460	5252	5676
55	5511	5556	5494	5486	5559
60	5260	5684	5347	5655	5715
65	5466	5517	5251	5507	5353
70	5302	5612	5685	5383	5687
75	5626	5718	5307	5618	5373
80	5579	5566	5550	5624	5331
85	5643	5510	5281	5266	5654
90	5588	5404	5268	5370	5320
95	5621	5513	5526	5573	5389

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5657	5392	5508	5454	5600
5	5536	5723	5371	5601	5521
10	5633	5603	5580	5604	5380
15	5697	5438	5355	5716	5269
20	5307	5263	5417	5602	5337
25	5433	5524	5538	5375	5426
30	5678	5306	5488	5653	5588
35	5561	5273	5673	5575	5539
40	5359	5456	5654	5255	5418
45	5470	5608	5256	5271	5368
50	5714	5428	5252	5379	5577
55	5513	5353	5449	5655	5476
60	5345	5680	5547	5292	5463
65	5452	5389	5512	5407	5455
70	5629	5585	5694	5266	5310
75	5354	5308	5689	5700	5613
80	5621	5497	5709	5485	5570
85	5376	5609	5705	5361	5699
90	5257	5406	5525	5704	5581
95	5287	5522	5274	5475	5578

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5437	5631	5444	5615	5345
5	5578	5270	5446	5289	5253
10	5467	5392	5621	5324	5401
15	5310	5255	5541	5303	5433
20	5655	5473	5301	5409	5575
25	5700	5285	5252	5642	5468
30	5567	5263	5278	5640	5652
35	5544	5351	5489	5378	5539
40	5297	5322	5250	5353	5691
45	5692	5633	5590	5604	5689
50	5677	5290	5543	5268	5626
55	5605	5510	5625	5379	5690
60	5275	5405	5328	5344	5299
65	5669	5624	5281	5254	5337
70	5573	5657	5286	5675	5335
75	5560	5481	5676	5618	5709
80	5327	5533	5568	5574	5659
85	5512	5422	5598	5382	5291
90	5288	5634	5343	5636	5638
95	5660	5404	5280	5673	5442

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5692	5395	5380	5301	5662
5	5620	5670	5521	5355	5460
10	5398	5656	5284	5519	5422
15	5382	5644	5348	5625	5663
20	5542	5717	5498	5548	5491
25	5612	5455	5271	5443	5510
30	5553	5695	5493	5414	5671
35	5294	5365	5340	5504	5500
40	5622	5710	5562	5724	5654
45	5333	5299	5275	5377	5520
50	5466	5305	5354	5400	5403
55	5704	5478	5421	5258	5597
60	5259	5675	5667	5308	5516
65	5452	5476	5364	5554	5569
70	5472	5696	5267	5257	5661
75	5549	5659	5626	5406	5343
80	5413	5337	5262	5486	5361
85	5518	5412	5266	5593	5285
90	5442	5288	5388	5703	5645
95	5268	5360	5691	5558	5383

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5375	5634	5316	5462	5407
5	5662	5692	5596	5518	5289
10	5329	5445	5325	5714	5443
15	5389	5509	5272	5393	5439
20	5671	5708	5658	5490	5521
25	5379	5561	5477	5649	5442
30	5652	5566	5491	5433	5456
35	5611	5279	5414	5628	5705
40	5648	5327	5343	5486	5313
45	5382	5333	5430	5310	5342
50	5481	5405	5489	5701	5551
55	5666	5448	5284	5471	5388
60	5365	5612	5615	5398	5299
65	5303	5386	5461	5275	5390
70	5253	5357	5510	5525	5618
75	5498	5526	5394	5589	5447
80	5650	5424	5515	5607	5583
85	5556	5380	5664	5533	5440
90	5453	5262	5280	5377	5271
95	5703	5553	5362	5691	5391

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5630	5398	5252	5623	5724
5	5326	5617	5671	5681	5496
10	5638	5331	5366	5337	5464
15	5477	5539	5278	5341	5631
20	5582	5302	5696	5579	5494
25	5267	5413	5289	5576	5511
30	5691	5609	5351	5340	5689
35	5572	5547	5504	5432	5328
40	5467	5410	5586	5470	5415
45	5293	5465	5294	5483	5672
50	5596	5657	5456	5578	5524
55	5495	5379	5329	5442	5517
60	5530	5557	5447	5265	5344
65	5500	5339	5256	5553	5462
70	5714	5360	5359	5501	5577
75	5646	5532	5375	5299	5717
80	5487	5512	5424	5515	5522
85	5616	5275	5715	5306	5260
90	5618	5497	5674	5312	5389
95	5394	5687	5451	5719	5589

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5410	5637	5663	5687	5469
5	5368	5639	5271	5369	5703
10	5569	5595	5407	5532	5485
15	5565	5666	5381	5386	5348
20	5590	5468	5571	5467	5533
25	5362	5492	5680	5545	5258
30	5317	5566	5509	5614	5638
35	5300	5585	5339	5306	5493
40	5524	5710	5337	5344	5273
45	5548	5352	5536	5462	5472
50	5358	5507	5667	5347	5342
55	5567	5283	5353	5397	5413
60	5549	5695	5502	5279	5290
65	5323	5676	5375	5428	5526
70	5356	5534	5322	5460	5683
75	5477	5669	5578	5521	5570
80	5555	5406	5550	5619	5418
85	5364	5579	5715	5554	5458
90	5308	5503	5708	5572	5401
95	5411	5671	5349	5698	5692

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5665	5401	5599	5373	5311
5	5410	5564	5346	5532	5403
10	5384	5448	5252	5506	5653
15	5318	5484	5431	5540	5598
20	5634	5578	5660	5440	5421
25	5689	5695	5309	5579	5397
30	5681	5523	5306	5266	5329
35	5278	5254	5571	5360	5253
40	5620	5576	5462	5475	5334
45	5651	5631	5492	5349	5348
50	5534	5558	5378	5548	5286
55	5658	5615	5543	5691	5678
60	5385	5544	5586	5489	5333
65	5524	5625	5314	5638	5418
70	5537	5703	5308	5463	5435
75	5453	5495	5721	5337	5298
80	5680	5336	5570	5710	5339
85	5321	5639	5583	5720	5327
90	5473	5509	5645	5454	5510
95	5525	5436	5277	5722	5580

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5348	5640	5535	5534	5531
5	5452	5586	5421	5598	5264
10	5334	5648	5489	5447	5527
15	5644	5445	5587	5476	5257
20	5509	5703	5616	5652	5413
25	5687	5541	5423	5613	5439
30	5667	5480	5521	5418	5417
35	5345	5464	5513	5642	5556
40	5659	5400	5715	5331	5580
45	5611	5714	5371	5545	5614
50	5699	5710	5609	5467	5608
55	5569	5636	5258	5332	5550
60	5515	5315	5279	5250	5574
65	5350	5470	5688	5340	5300
70	5294	5466	5284	5454	5655
75	5434	5292	5318	5693	5592
80	5259	5298	5406	5321	5620
85	5602	5576	5548	5674	5575
90	5638	5679	5619	5542	5491
95	5261	5559	5630	5671	5289

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5603	5404	5471	5695	5373
5	5591	5511	5496	5286	5265
10	5437	5530	5642	5548	5257
15	5572	5690	5424	5449	5517
20	5394	5557	5266	5386	5575
25	5490	5626	5614	5647	5481
30	5556	5639	5667	5347	5533
35	5260	5666	5653	5395	5364
40	5716	5383	5425	5412	5322
45	5429	5598	5501	5478	5411
50	5660	5669	5552	5559	5523
55	5351	5707	5704	5461	5715
60	5434	5616	5700	5289	5680
65	5580	5618	5469	5280	5566
70	5608	5308	5413	5624	5554
75	5435	5299	5327	5328	5326
80	5361	5403	5254	5699	5462
85	5565	5671	5416	5628	5348
90	5296	5713	5596	5631	5546
95	5720	5518	5441	5526	5450

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5383	5643	5407	5381	5593
5	5633	5533	5571	5449	5678
10	5574	5323	5265	5569	5345
15	5602	5696	5469	5641	5525
20	5463	5498	5258	5359	5366
25	5342	5354	5718	5681	5620
30	5445	5394	5379	5344	5545
35	5598	5624	5531	5441	5567
40	5709	5447	5654	5623	5422
45	5341	5405	5487	5651	5291
50	5587	5711	5645	5492	5399
55	5272	5477	5541	5526	5675
60	5590	5476	5539	5268	5274
65	5472	5325	5512	5375	5421
70	5363	5457	5284	5372	5674
75	5578	5280	5579	5438	5629
80	5490	5521	5400	5546	5304
85	5625	5388	5679	5499	5494
90	5493	5650	5478	5576	5601
95	5326	5416	5420	5648	5289

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5638	5407	5343	5542	5435
5	5675	5458	5646	5612	5507
10	5505	5587	5709	5460	5590
15	5433	5254	5324	5514	5358
20	5436	5629	5439	5347	5332
25	5291	5715	5662	5431	5351
30	5594	5593	5365	5262	5327
35	5481	5548	5530	5592	5388
40	5419	5270	5551	5488	5448
45	5704	5653	5705	5288	5287
50	5356	5693	5256	5723	5622
55	5570	5421	5486	5689	5572
60	5361	5722	5645	5699	5710
65	5349	5669	5684	5260	5331
70	5465	5697	5624	5261	5259
75	5451	5410	5654	5584	5397
80	5266	5602	5718	5588	5483
85	5724	5633	5272	5314	5658
90	5630	5263	5374	5690	5656
95	5310	5411	5302	5257	5371

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	22°C
測試工程師	Kevin Ker	濕度	60%
測試場地	SR2	測試日期	2021/11/15
測試項目	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz) - Mode 2		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5629	1	5610	1
1	5492	1	5583	1
2	5501	1	5597	1
3	5622	1	5640	1
4	5611	1	5524	1
5	5539	1	5577	1
6	5618	1	5560	1
7	5552	0	5515	1
8	5570	1	5491	1
9	5586	1	5636	1
10	5590	1	5620	1
11	5504	1	5540	1
12	5617	1	5624	1
13	5502	1	5544	1
14	5508	1	5558	1
15	5562	1	5615	1
16	5623	1	5533	1
17	5518	1	5622	1
18	5511	1	5577	1
19	5568	0	5629	1
20	5530	1	5584	1
21	5575	1	5566	1
22	5541	1	5553	1
23	5621	1	5570	1
24	5509	1	5544	1
25	5611	1	5587	1
26	5510	1	5612	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5603	1	5583	1
28	5613	1	5538	1
29	5649	1	5643	1
Probability:		93.3%	--	100.0%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5551	1	5596	0
1	5509	1	5546	1
2	5639	1	5643	1
3	5503	1	5628	1
4	5649	0	5593	1
5	5603	1	5546	0
6	5525	0	5498	0
7	5491	1	5613	1
8	5646	1	5618	1
9	5594	1	5530	1
10	5598	1	5503	0
11	5508	1	5570	1
12	5552	1	5633	1
13	5534	1	5623	1
14	5521	1	5561	1
15	5645	0	5527	0
16	5491	0	5574	1
17	5524	1	5585	1
18	5615	1	5564	0
19	5556	1	5518	1
20	5592	1	5634	1
21	5618	1	5502	1
22	5570	1	5517	1
23	5589	0	5612	0
24	5527	1	5649	1
25	5516	1	5570	1
26	5534	1	5529	1
27	5504	1	5615	0
28	5581	1	5586	1
29	5522	0	5647	1
Probability:		80.0%	--	73.3%

Aggregate (Radar Types 1-4): 93.3%+100.0%+80.0%+73.3%=86.7%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	798.0	67	53466.0
Download	1	Type 1	1.0	678.0	78	52884.0
Download	2	Type 1	1.0	758.0	70	53060.0
Download	3	Type 1	1.0	618.0	86	53148.0
Download	4	Type 1	1.0	658.0	81	53298.0
Download	5	Type 1	1.0	718.0	74	53132.0
Download	6	Type 1	1.0	698.0	76	53048.0
Download	7	Type 1	1.0	778.0	68	52904.0
Download	8	Type 1	1.0	858.0	62	53196.0
Download	9	Type 1	1.0	518.0	102	52836.0
Download	10	Type 1	1.0	938.0	57	53466.0
Download	11	Type 1	1.0	638.0	83	52954.0
Download	12	Type 1	1.0	578.0	92	53176.0
Download	13	Type 1	1.0	878.0	61	53558.0
Download	14	Type 1	1.0	558.0	95	53010.0
Download	15	Type 1	1.0	1913.0	28	53564.0
Download	16	Type 1	1.0	712.0	75	53400.0
Download	17	Type 1	1.0	1628.0	33	53724.0
Download	18	Type 1	1.0	668.0	80	53440.0
Download	19	Type 1	1.0	2794.0	19	53086.0
Download	20	Type 1	1.0	2772.0	20	55440.0
Download	21	Type 1	1.0	1077.0	50	53850.0
Download	22	Type 1	1.0	1783.0	30	53490.0
Download	23	Type 1	1.0	821.0	65	53365.0
Download	24	Type 1	1.0	2606.0	21	54726.0
Download	25	Type 1	1.0	1483.0	36	53388.0
Download	26	Type 1	1.0	3016.0	18	54288.0
Download	27	Type 1	1.0	725.0	73	52925.0
Download	28	Type 1	1.0	1258.0	42	52836.0
Download	29	Type 1	1.0	743.0	72	53496.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	1.3	186.0	23	4278.0
Download	1	Type 2	2.5	180.0	25	4500.0
Download	2	Type 2	2.1	229.0	24	5496.0
Download	3	Type 2	2.6	167.0	25	4175.0
Download	4	Type 2	4.1	199.0	28	5572.0
Download	5	Type 2	1.3	210.0	23	4830.0
Download	6	Type 2	3.1	165.0	26	4290.0
Download	7	Type 2	2.0	174.0	24	4176.0
Download	8	Type 2	2.0	185.0	24	4440.0
Download	9	Type 2	4.6	158.0	29	4582.0
Download	10	Type 2	2.0	211.0	24	5064.0
Download	11	Type 2	2.4	228.0	25	5700.0
Download	12	Type 2	2.7	152.0	25	3800.0
Download	13	Type 2	4.4	150.0	28	4200.0
Download	14	Type 2	4.7	225.0	29	6525.0
Download	15	Type 2	2.0	192.0	24	4608.0
Download	16	Type 2	3.0	182.0	26	4732.0
Download	17	Type 2	2.0	159.0	24	3816.0
Download	18	Type 2	1.7	178.0	24	4272.0
Download	19	Type 2	4.4	169.0	28	4732.0
Download	20	Type 2	3.7	163.0	27	4401.0
Download	21	Type 2	4.4	197.0	28	5516.0
Download	22	Type 2	2.6	166.0	25	4150.0
Download	23	Type 2	2.9	221.0	26	5746.0
Download	24	Type 2	5.0	216.0	29	6264.0
Download	25	Type 2	4.3	206.0	28	5768.0
Download	26	Type 2	2.7	171.0	25	4275.0
Download	27	Type 2	4.2	153.0	28	4284.0
Download	28	Type 2	1.2	204.0	23	4692.0
Download	29	Type 2	1.3	200.0	23	4600.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.3	375.0	16	6000.0
Download	1	Type 3	7.5	282.0	17	4794.0
Download	2	Type 3	7.1	300.0	16	4800.0
Download	3	Type 3	7.6	285.0	17	4845.0
Download	4	Type 3	9.1	293.0	18	5274.0
Download	5	Type 3	6.3	429.0	16	6864.0
Download	6	Type 3	8.1	236.0	17	4012.0
Download	7	Type 3	7.0	246.0	16	3936.0
Download	8	Type 3	7.0	412.0	16	6592.0
Download	9	Type 3	9.6	347.0	18	6246.0
Download	10	Type 3	7.0	305.0	16	4880.0
Download	11	Type 3	7.4	451.0	17	7667.0
Download	12	Type 3	7.7	205.0	17	3485.0
	13	Type 3	9.4	439.0	18	7902.0
Download	14	Type 3	9.7	434.0	18	7812.0
Download	15	Type 3	7.0	315.0	16	5040.0
Download	16	Type 3	8.0	438.0	17	7446.0
Download	17	Type 3	7.0	372.0	16	5952.0
Download	18	Type 3	6.7	208.0	16	3328.0
Download	19	Type 3	9.4	345.0	18	6210.0
Download	20	Type 3	8.7	407.0	17	6919.0
Download	21	Type 3	9.4	415.0	18	7470.0
Download	22	Type 3	7.6	230.0	17	3910.0
Download	23	Type 3	7.9	384.0	17	6528.0
Download	24	Type 3	10.0	291.0	18	5238.0
Download	25	Type 3	9.3	275.0	18	4950.0
Download	26	Type 3	7.7	449.0	17	7633.0
Download	27	Type 3	9.2	419.0	18	7542.0
Download	28	Type 3	6.2	486.0	16	7776.0
Download	29	Type 3	6.3	351.0	16	5616.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	11.7	375.0	12	4500.0
Download	1	Type 4	14.3	282.0	13	3666.0
Download	2	Type 4	13.5	300.0	13	3900.0
Download	3	Type 4	14.6	285.0	14	3990.0
Download	4	Type 4	17.9	293.0	15	4395.0
Download	5	Type 4	11.8	429.0	12	5148.0
Download	6	Type 4	15.7	236.0	14	3304.0
Download	7	Type 4	13.2	246.0	13	3198.0
Download	8	Type 4	13.4	412.0	13	5356.0
Download	9	Type 4	19.0	347.0	16	5552.0
Download	10	Type 4	13.3	305.0	13	3965.0
Download	11	Type 4	14.2	451.0	13	5863.0
Download	12	Type 4	14.8	205.0	14	2870.0
Download	13	Type 4	18.6	439.0	16	7024.0
Download	14	Type 4	19.4	434.0	16	6944.0
Download	15	Type 4	13.3	315.0	13	4095.0
Download	16	Type 4	15.6	438.0	14	6132.0
Download	17	Type 4	13.2	372.0	13	4836.0
Download	18	Type 4	12.7	208.0	12	2496.0
Download	19	Type 4	18.7	345.0	16	5520.0
Download	20	Type 4	17.0	407.0	15	6105.0
Download	21	Type 4	18.6	415.0	16	6640.0
Download	22	Type 4	14.6	230.0	14	3220.0
Download	23	Type 4	15.2	384.0	14	5376.0
Download	24	Type 4	19.9	291.0	16	4656.0
Download	25	Type 4	18.5	275.0	16	4400.0
Download	26	Type 4	14.7	449.0	14	6286.0
Download	27	Type 4	18.1	419.0	15	6285.0
Download	28	Type 4	11.6	486.0	12	5832.0
Download	29	Type 4	11.7	351.0	12	4212.0

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	5570.0	1	15	5494.4	1
1	5570.0	1	16	5495.6	1
2	5570.0	1	17	5494.4	1
3	5570.0	1	18	5494.0	1
4	5570.0	1	19	5497.6	1
5	5570.0	1	20	5643.6	1
6	5570.0	1	21	5642.8	1
7	5570.0	1	22	5644.8	1
8	5570.0	1	23	5644.4	1
9	5570.0	1	24	5642.0	1
10	5494.4	1	25	5642.8	1
11	5494.8	1	26	5644.8	1
12	5495.2	1	27	5642.8	1
13	5497.2	1	28	5646.8	1
14	5498.0	1	29	5646.4	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
431275.0	54.0	6	1	1357.0	-	-
753506.0	68.4	6	2	1372.0	1424.0	-
1076871.0	63.9	6	1	1971.0	-	-
68337.0	70.2	6	2	1685.0	1603.0	-
390416.0	88.1	6	3	1894.0	1846.0	1248.0
714380.0	54.8	6	1	1635.0	-	-
1035954.0	76.2	6	2	1967.0	1471.0	-
28639.0	62.2	6	1	1611.0	-	-
351623.0	63.2	6	1	1615.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
504440.0	94.3	10	3	1576.0	1225.0	1402.0
747911.0	62.7	10	1	1587.0	-	-
989400.0	67.6	10	2	1036.0	1214.0	-
233441.0	71.2	10	2	1725.0	1355.0	-
474864.0	92.0	10	3	1073.0	1218.0	1548.0
716776.0	96.4	10	3	1097.0	1023.0	1285.0
960565.0	62.9	10	1	1239.0	-	-
203723.0	75.3	10	2	1570.0	1195.0	-
446361.0	62.6	10	1	1027.0	-	-
688043.0	59.3	10	1	1897.0	-	-
927227.0	92.4	10	3	1713.0	1396.0	1887.0
173814.0	83.1	10	2	1787.0	1653.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
453116.0	92.2	9	3	1433.0	1559.0	1167.0
717175.0	70.3	9	2	1465.0	1954.0	-
981096.0	73.5	9	2	1404.0	1826.0	-
157036.0	99.3	9	3	1638.0	1099.0	1717.0
420540.0	91.3	9	3	1418.0	1114.0	1910.0
685343.0	70.8	9	2	1230.0	1147.0	-
947699.0	89.1	9	3	1255.0	1552.0	1459.0
124897.0	53.5	9	1	1676.0	-	-
389012.0	54.1	9	1	1841.0	-	-
653150.0	57.8	9	1	1833.0	-	-
917261.0	62.4	9	1	1862.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
78132.0	61.4	11	1	1607.0	-	-
301122.0	72.7	11	2	1680.0	1440.0	-
524913.0	57.8	11	1	1940.0	-	-
748959.0	55.9	11	1	1151.0	-	-
50625.0	50.1	11	1	1219.0	-	-
274064.0	64.9	11	1	1691.0	-	-
497497.0	58.3	11	1	1751.0	-	-
718519.0	96.7	11	3	1339.0	1858.0	1657.0
23050.0	74.5	11	2	1558.0	1070.0	-
246560.0	56.8	11	1	1610.0	-	-
470091.0	54.2	11	1	1519.0	-	-
693880.0	63.9	11	1	1144.0	-	-
914537.0	91.6	11	3	1273.0	1640.0	1186.0

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
167092.0	78.5	17	2	1777.0	1152.0	-
337424.0	69.0	17	2	1334.0	1920.0	-
506899.0	99.0	17	3	1566.0	1394.0	1588.0
676708.0	85.5	17	3	1581.0	1662.0	1602.0
146295.0	59.6	17	1	1952.0	-	-
317082.0	53.4	17	1	1815.0	-	-
486221.0	96.9	17	3	1860.0	1278.0	1014.0
656781.0	75.1	17	2	1830.0	1928.0	-
124792.0	83.6	17	3	1419.0	1663.0	1530.0
296003.0	53.1	17	1	1922.0	-	-
467313.0	61.9	17	1	1052.0	-	-
634811.0	98.1	17	3	1575.0	1844.0	1438.0
103722.0	90.5	17	3	1944.0	1942.0	1532.0
274645.0	70.9	17	2	1568.0	1193.0	-
444569.0	96.8	17	3	1083.0	1528.0	1106.0
613909.0	84.0	17	3	1821.0	1911.0	1078.0
82877.0	87.1	17	3	1103.0	1861.0	1774.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
480281.0	58.7	6	1	1932.0	-	-
803443.0	59.1	6	1	1509.0	-	-
1123041.0	86.5	6	3	1960.0	1998.0	1585.0
117615.0	50.2	6	1	1758.0	-	-
440626.0	56.2	6	1	1569.0	-	-
762029.0	98.6	6	3	1347.0	1221.0	1778.0
1083982.0	84.2	6	3	1500.0	1485.0	1812.0
77666.0	90.4	6	3	1320.0	1345.0	1977.0
400724.0	62.8	6	1	1958.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
464839.0	60.3	13	1	1899.0	-	-
672465.0	54.2	13	1	1641.0	-	-
24448.0	62.6	13	1	1700.0	-	-
231653.0	67.9	13	2	1409.0	1276.0	-
438691.0	76.2	13	2	1732.0	1332.0	-
644878.0	87.9	13	3	1172.0	1594.0	1560.0
854364.0	56.4	13	1	1671.0	-	-
206051.0	81.9	13	2	1148.0	1847.0	-
412884.0	70.8	13	2	1798.0	1870.0	-
620665.0	72.3	13	2	1226.0	1359.0	-
827856.0	71.8	13	2	1437.0	1216.0	-
180750.0	53.6	13	1	1974.0	-	-
386881.0	94.0	13	3	1900.0	1838.0	1043.0
596033.0	50.6	13	1	1296.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1022670.0	60.9	8	1	1754.0	-	-
197225.0	87.4	8	3	1865.0	1122.0	1206.0
461486.0	77.8	8	2	1220.0	1327.0	-
725291.0	69.5	8	2	1100.0	1684.0	-
987991.0	95.9	8	3	1133.0	1413.0	1563.0
165184.0	57.8	8	1	1397.0	-	-
429580.0	59.7	8	1	1006.0	-	-
691180.0	94.1	8	3	1882.0	1831.0	1590.0
957796.0	61.6	8	1	1524.0	-	-
132595.0	62.6	8	1	1730.0	-	-
395691.0	87.5	8	3	1129.0	1985.0	1540.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
659498.0	98.2	9	3	1457.0	1484.0	1126.0
922115.0	95.2	9	3	1690.0	1631.0	1896.0
99942.0	77.4	9	2	1289.0	1696.0	-
363187.0	91.3	9	3	1608.0	1731.0	1472.0
627487.0	72.2	9	2	1451.0	1823.0	-
891115.0	70.4	9	2	1515.0	1951.0	-
67528.0	64.8	9	1	1582.0	-	-
330936.0	95.1	9	3	1093.0	1199.0	1876.0
594614.0	96.9	9	3	1072.0	1215.0	1682.0
857971.0	93.1	9	3	1007.0	1708.0	1584.0
34892.0	92.7	9	3	1089.0	1989.0	1392.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
173004.0	62.4	19	1	1668.0	-	-
326114.0	65.7	19	1	1016.0	-	-
477684.0	77.0	19	2	1096.0	1712.0	-
1410.0	74.1	19	2	1412.0	1306.0	-
153546.0	91.7	19	3	1625.0	1537.0	1120.0
307264.0	58.5	19	1	1042.0	-	-
460017.0	50.0	19	1	1277.0	-	-
611670.0	74.5	19	2	1410.0	1117.0	-
135375.0	62.2	19	1	1633.0	-	-
286478.0	83.4	19	3	1769.0	1705.0	1828.0
441000.0	64.8	19	1	1544.0	-	-
593799.0	58.4	19	1	1549.0	-	-
116215.0	75.6	19	2	1892.0	1583.0	-
269324.0	62.9	19	1	1665.0	-	-
420665.0	78.5	19	2	1913.0	1889.0	-
573641.0	79.1	19	2	1547.0	1466.0	-
97198.0	88.3	19	3	1772.0	1997.0	1333.0
249825.0	82.6	19	2	1941.0	1435.0	-
403078.0	53.0	19	1	1980.0	-	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
961401.0	66.3	9	1	1805.0	-	-
136112.0	92.7	9	3	1539.0	1210.0	1664.0
399484.0	100.0	9	3	1030.0	1937.0	1818.0
664257.0	80.4	9	2	1376.0	1192.0	-
927519.0	78.0	9	2	1881.0	1502.0	-
103581.0	92.8	9	3	1688.0	1686.0	1801.0
367555.0	79.0	9	2	1738.0	1516.0	-
630231.0	90.7	9	3	1992.0	1656.0	1525.0
894487.0	98.7	9	3	1535.0	1330.0	1178.0
71367.0	51.9	9	1	1791.0	-	-
335478.0	56.9	9	1	1902.0	-	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
549813.0	58.6	10	1	1411.0	-	-
789171.0	97.1	10	3	1829.0	1386.0	1766.0
35594.0	57.5	10	1	1644.0	-	-
277355.0	68.3	10	2	1921.0	1062.0	-
518933.0	74.9	10	2	1557.0	1867.0	-
762484.0	62.1	10	1	1000.0	-	-
5755.0	92.6	10	3	1257.0	1029.0	1727.0
247463.0	71.8	10	2	1482.0	1927.0	-
490177.0	66.2	10	1	1353.0	-	-
732082.0	51.2	10	1	1760.0	-	-
971714.0	94.0	10	3	1658.0	1403.0	1232.0
217537.0	87.1	10	3	1621.0	1136.0	1354.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
424995.0	50.4	11	1	1112.0	-	-
648644.0	54.0	11	1	1051.0	-	-
868519.0	83.4	11	3	1912.0	1973.0	1125.0
173279.0	86.7	11	3	1324.0	1300.0	1499.0
397286.0	51.8	11	1	1497.0	-	-
619473.0	78.4	11	2	1645.0	1819.0	-
841882.0	93.8	11	3	1414.0	1258.0	1476.0
145787.0	91.4	11	3	1128.0	1748.0	1494.0
369192.0	76.6	11	2	1443.0	1456.0	-
593284.0	62.5	11	1	1470.0	-	-
814384.0	93.9	11	3	1141.0	1496.0	1562.0
118496.0	76.8	11	2	1311.0	1856.0	-
342219.0	50.0	11	1	1508.0	-	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
408354.0	62.4	18	1	1460.0	-	-
566637.0	85.3	18	3	1933.0	1361.0	1729.0
65435.0	99.0	18	3	1908.0	1589.0	1804.0
226539.0	81.3	18	2	1756.0	1489.0	-
388489.0	62.6	18	1	1447.0	-	-
548926.0	67.9	18	2	1176.0	1360.0	-
45930.0	51.4	18	1	1637.0	-	-
206877.0	72.6	18	2	1211.0	1527.0	-
368723.0	55.2	18	1	1254.0	-	-
528561.0	74.8	18	2	1577.0	1618.0	-
26008.0	67.7	18	2	1057.0	1970.0	-
187344.0	50.9	18	1	1670.0	-	-
348643.0	57.3	18	1	1639.0	-	-
508008.0	88.0	18	3	1444.0	1674.0	1031.0
6198.0	66.4	18	1	1331.0	-	-
166793.0	86.5	18	3	1505.0	1426.0	1455.0
329049.0	66.4	18	1	1086.0	-	-
489815.0	66.3	18	1	1979.0	-	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
586600.0	51.8	19	1	1087.0	-	-
132543.0	72.3	19	2	1231.0	1654.0	-
278064.0	55.5	19	1	1375.0	-	-
421252.0	99.6	19	3	1432.0	1124.0	1643.0
566178.0	76.3	19	2	1990.0	1761.0	-
114487.0	94.7	19	3	1169.0	1806.0	1045.0
260220.0	56.1	19	1	1284.0	-	-
403830.0	77.2	19	2	1765.0	1878.0	-
550879.0	62.2	19	1	1018.0	-	-
97163.0	54.9	19	1	1058.0	-	-
242070.0	60.5	19	1	1936.0	-	-
386531.0	80.4	19	2	1790.0	1055.0	-
530042.0	96.1	19	3	1491.0	1755.0	1080.0
79253.0	53.2	19	1	1185.0	-	-
223791.0	80.7	19	2	1866.0	1168.0	-
368485.0	68.2	19	2	1483.0	1695.0	-
514946.0	62.5	19	1	1187.0	-	-
61210.0	76.8	19	2	1596.0	1088.0	-
205398.0	93.6	19	3	1561.0	1807.0	1286.0
350051.0	90.5	19	3	1085.0	1934.0	1188.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
903971.0	53.5	9	1	1879.0	-	-
78880.0	83.4	9	3	1105.0	1593.0	1720.0
342039.0	92.6	9	3	1840.0	1745.0	1943.0
607455.0	64.5	9	1	1624.0	-	-
869285.0	95.2	9	3	1391.0	1814.0	1363.0
46495.0	79.3	9	2	1591.0	1111.0	-
310771.0	65.7	9	1	1469.0	-	-
573361.0	85.8	9	3	1714.0	1223.0	1628.0
836574.0	94.5	9	3	1771.0	1209.0	1923.0
13969.0	90.5	9	3	1250.0	1378.0	1393.0
277751.0	77.4	9	2	1857.0	1468.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
425892.0	54.8	13	1	1793.0	-	-
633620.0	60.1	13	1	1416.0	-	-
838763.0	96.2	13	3	1074.0	1135.0	1646.0
192164.0	92.0	13	3	1740.0	1295.0	1976.0
400248.0	54.5	13	1	1987.0	-	-
605477.0	94.6	13	3	1703.0	1808.0	1534.0
815705.0	62.9	13	1	1302.0	-	-
167489.0	58.9	13	1	1013.0	-	-
375001.0	54.2	13	1	1301.0	-	-
581425.0	75.2	13	2	1915.0	1067.0	-
786944.0	85.5	13	3	1279.0	1660.0	1822.0
141865.0	55.6	13	1	1297.0	-	-
348503.0	96.6	13	3	1037.0	1427.0	1115.0
556971.0	62.0	13	1	1349.0	-	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
972262.0	74.9	9	2	1387.0	1196.0	-
147844.0	78.7	9	2	1883.0	1024.0	-
412189.0	64.4	9	1	1667.0	-	-
676008.0	70.2	9	2	1238.0	1003.0	-
938776.0	89.1	9	3	1039.0	1492.0	1179.0
115349.0	75.4	9	2	1475.0	1362.0	-
378742.0	89.6	9	3	1156.0	1659.0	1452.0
642434.0	92.9	9	3	1288.0	1201.0	1529.0
906649.0	75.9	9	2	1341.0	1946.0	-
82962.0	62.8	9	1	1281.0	-	-
346975.0	68.5	9	2	1022.0	1061.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
671343.0	79.8	7	2	1773.0	1965.0	-
960901.0	91.0	7	3	1614.0	1648.0	1189.0
55435.0	54.3	7	1	1741.0	-	-
344961.0	97.1	7	3	1873.0	2000.0	1642.0
635965.0	79.0	7	2	1240.0	1820.0	-
925901.0	70.3	7	2	1526.0	1999.0	-
19606.0	82.7	7	2	1953.0	1750.0	-
310101.0	71.8	7	2	1326.0	1004.0	-
600112.0	77.6	7	2	1843.0	1408.0	-
891774.0	55.6	7	1	1351.0	-	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
620693.0	70.3	18	2	1132.0	1269.0	-
143853.0	100.0	18	3	1263.0	1059.0	1203.0
297157.0	61.2	18	1	1446.0	-	-
449230.0	76.2	18	2	1304.0	1198.0	-
600469.0	73.7	18	2	1939.0	1955.0	-
125012.0	99.7	18	3	1064.0	1623.0	1235.0
277520.0	67.8	18	2	1744.0	1541.0	-
429650.0	89.4	18	3	1101.0	1044.0	1506.0
583712.0	65.3	18	1	1742.0	-	-
106375.0	68.1	18	2	1510.0	1736.0	-
258963.0	77.7	18	2	1145.0	1622.0	-
409978.0	96.0	18	3	1675.0	1453.0	1918.0
565005.0	52.5	18	1	1620.0	-	-
87574.0	70.3	18	2	1983.0	1481.0	-
240675.0	50.5	18	1	1464.0	-	-
393260.0	51.2	18	1	1845.0	-	-
546034.0	65.6	18	1	1795.0	-	-
69002.0	55.4	18	1	1706.0	-	-
221901.0	65.0	18	1	1321.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
442790.0	87.8	15	3	1486.0	1853.0	1991.0
626733.0	61.9	15	1	1343.0	–	–
59411.0	84.2	15	3	1312.0	1888.0	1123.0
240650.0	83.3	15	2	1711.0	1406.0	–
422141.0	73.5	15	2	1159.0	1342.0	–
603107.0	74.7	15	2	1095.0	1809.0	–
37273.0	53.6	15	1	1555.0	–	–
218936.0	58.5	15	1	1068.0	–	–
400383.0	61.9	15	1	1429.0	–	–
580934.0	75.3	15	2	1488.0	1229.0	–
14905.0	54.8	15	1	1969.0	–	–
196449.0	52.7	15	1	1501.0	–	–
376682.0	83.9	15	3	1290.0	1245.0	1543.0
558201.0	69.0	15	2	1709.0	1554.0	–
741287.0	56.3	15	1	1264.0	–	–
174116.0	54.6	15	1	1382.0	–	–

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
315082.0	78.8	18	2	1917.0	1580.0	–
477478.0	53.2	18	1	1328.0	–	–
636082.0	94.0	18	3	1075.0	1182.0	1947.0
134933.0	65.4	18	1	1017.0	–	–
295114.0	75.8	18	2	1995.0	1851.0	–
456733.0	71.8	18	2	1318.0	1272.0	–
618590.0	53.5	18	1	1733.0	–	–
115009.0	60.6	18	1	1237.0	–	–
274742.0	94.8	18	3	1781.0	1458.0	1981.0
435814.0	90.8	18	3	1224.0	1692.0	1316.0
596508.0	83.8	18	3	1063.0	1274.0	1859.0
94684.0	88.4	18	3	1134.0	1651.0	1574.0
255567.0	84.1	18	3	1283.0	1082.0	1337.0
416444.0	96.5	18	3	1047.0	1054.0	1462.0
577411.0	77.8	18	2	1565.0	1834.0	–
75240.0	54.7	18	1	1335.0	–	–
235874.0	77.3	18	2	1707.0	1679.0	–
398078.0	56.7	18	1	1150.0	–	–

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
772570.0	89.8	11	3	1265.0	1521.0	1308.0
76436.0	93.8	11	3	1487.0	1217.0	1792.0
299365.0	86.1	11	3	1090.0	1599.0	1365.0
523428.0	66.6	11	1	1994.0	-	-
744863.0	87.8	11	3	1035.0	1950.0	1421.0
49160.0	51.4	11	1	1379.0	-	-
272046.0	70.1	11	2	1945.0	1649.0	-
495136.0	91.2	11	3	1315.0	1098.0	1021.0
719916.0	55.9	11	1	1208.0	-	-
21634.0	64.0	11	1	1026.0	-	-
245197.0	60.4	11	1	1261.0	-	-
468619.0	65.3	11	1	1551.0	-	-
690245.0	93.8	11	3	1346.0	1271.0	1428.0

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
848746.0	77.0	12	2	1854.0	1066.0	-
201394.0	96.3	12	3	1909.0	1050.0	1251.0
409421.0	65.7	12	1	1779.0	-	-
616307.0	71.8	12	2	1001.0	1564.0	-
821979.0	98.1	12	3	1832.0	1142.0	1241.0
176169.0	71.6	12	2	1160.0	1810.0	-
382571.0	90.0	12	3	1077.0	1704.0	1886.0
589089.0	89.2	12	3	1982.0	1636.0	1389.0
798908.0	66.0	12	1	1634.0	-	-
150867.0	58.3	12	1	1746.0	-	-
357918.0	73.5	12	2	1329.0	1395.0	-
563876.0	88.6	12	3	1266.0	1938.0	1434.0
771637.0	82.7	12	2	1762.0	1767.0	-
124847.0	91.0	12	3	1863.0	1948.0	1116.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
232982.0	65.2	20	1	1119.0	-	-
376876.0	74.4	20	2	1370.0	1891.0	-
523514.0	65.4	20	1	1076.0	-	-
69433.0	97.6	20	3	1381.0	1800.0	1450.0
214852.0	50.0	20	1	1782.0	-	-
359736.0	75.4	20	2	1094.0	1025.0	-
503909.0	77.2	20	2	1757.0	1348.0	-
51780.0	79.2	20	2	1183.0	1916.0	-
196987.0	62.6	20	1	1763.0	-	-
341711.0	68.5	20	2	1153.0	1252.0	-
487227.0	62.1	20	1	1693.0	-	-
34020.0	65.5	20	1	1837.0	-	-
178232.0	92.5	20	3	1677.0	1242.0	1794.0
323050.0	95.3	20	3	1113.0	1556.0	1228.0
466989.0	84.7	20	3	1425.0	1609.0	1672.0
16157.0	65.9	20	1	1579.0	-	-
160437.0	89.6	20	3	1749.0	1914.0	1092.0
306263.0	50.1	20	1	1903.0	-	-
450284.0	79.4	20	2	1734.0	1542.0	-
592964.0	97.1	20	3	1454.0	1996.0	1877.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
159387.0	56.8	18	1	1601.0	-	-
319559.0	92.2	18	3	1184.0	1701.0	1056.0
481001.0	68.4	18	2	1158.0	1802.0	-
642017.0	74.6	18	2	1723.0	1190.0	-
139325.0	79.8	18	2	1213.0	1313.0	-
299941.0	83.2	18	2	1617.0	1925.0	-
459817.0	87.3	18	3	1473.0	1721.0	1718.0
621914.0	67.5	18	2	1325.0	1880.0	-
119412.0	73.8	18	2	1377.0	1550.0	-
279577.0	85.4	18	3	1716.0	1956.0	1180.0
442563.0	62.5	18	1	1130.0	-	-
601878.0	78.0	18	2	1567.0	1875.0	-
99733.0	55.0	18	1	1929.0	-	-
261292.0	60.5	18	1	1065.0	-	-
422223.0	54.9	18	1	1850.0	-	-
582619.0	66.7	18	2	1796.0	1015.0	-
79668.0	90.5	18	3	1398.0	1048.0	1205.0
241374.0	66.5	18	1	1157.0	-	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
557998.0	60.3	11	1	1104.0	–	–
778809.0	90.0	11	3	1449.0	1523.0	1431.0
83227.0	66.6	11	1	1246.0	–	–
305819.0	97.8	11	3	1282.0	1512.0	1401.0
528424.0	83.6	11	3	1647.0	1545.0	1442.0
751184.0	97.2	11	3	1127.0	1518.0	1978.0
55687.0	59.6	11	1	1259.0	–	–
278688.0	82.6	11	2	1785.0	1352.0	–
501909.0	79.1	11	2	1553.0	1390.0	–
724016.0	94.8	11	3	1121.0	1893.0	1267.0
28147.0	54.5	11	1	1307.0	–	–
251598.0	50.1	11	1	1699.0	–	–
474167.0	68.8	11	2	1474.0	1961.0	–

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
503128.0	73.4	17	2	1666.0	1358.0	–
440.0	59.1	17	1	1931.0	–	–
161060.0	85.7	17	3	1780.0	1280.0	1336.0
321839.0	84.1	17	3	1091.0	1842.0	1138.0
483393.0	73.0	17	2	1493.0	1407.0	–
646211.0	55.9	17	1	1011.0	–	–
141315.0	90.8	17	3	1191.0	1388.0	1630.0
302420.0	67.8	17	2	1629.0	1619.0	–
463251.0	66.9	17	2	1507.0	1839.0	–
623337.0	88.1	17	3	1270.0	1319.0	1597.0
122111.0	59.6	17	1	1012.0	–	–
283261.0	55.4	17	1	1698.0	–	–
443831.0	77.2	17	2	1102.0	1652.0	–
606235.0	55.9	17	1	1234.0	–	–
101783.0	84.1	17	3	1303.0	1578.0	1008.0
263625.0	60.4	17	1	1118.0	–	–
423726.0	82.0	17	2	1966.0	1212.0	–
583395.0	90.4	17	3	1626.0	1200.0	1768.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
185161.0	68.0	6	2	1338.0	1759.0	-
548314.0	75.4	6	2	1430.0	1373.0	-
911814.0	73.0	6	2	1005.0	1171.0	-
1273236.0	89.8	6	3	1293.0	1669.0	1384.0
140224.0	89.5	6	3	1849.0	1753.0	1813.0
503445.0	80.5	6	2	1726.0	1498.0	-
867477.0	59.1	6	1	1467.0	-	-
1230646.0	58.5	6	1	1799.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
85076.0	71.2	6	2	1461.0	1463.0	-
408320.0	65.0	6	1	1038.0	-	-
729823.0	97.2	6	3	1788.0	1049.0	1154.0
1054101.0	54.0	6	1	1627.0	-	-
45241.0	92.6	6	3	1872.0	1689.0	2000.0
368485.0	63.0	6	1	1161.0	-	-
690589.0	73.7	6	2	1825.0	1243.0	-
1014663.0	66.5	6	1	1173.0	-	-
5582.0	89.2	6	3	1131.0	1322.0	1448.0

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	5591	5466	5291	5637	5522
5	5540	5421	5288	5279	5626
10	5708	5705	5615	5684	5408
15	5264	5486	5548	5295	5539
20	5261	5359	5311	5266	5328
25	5402	5368	5656	5672	5558
30	5629	5546	5301	5309	5407
35	5710	5294	5331	5590	5317
40	5441	5371	5475	5582	5520
45	5259	5498	5647	5679	5448
50	5283	5377	5399	5689	5682
55	5579	5502	5372	5467	5519
60	5587	5341	5446	5722	5412
65	5654	5653	5527	5423	5695
70	5405	5683	5325	5348	5609
75	5454	5568	5319	5543	5702
80	5571	5525	5599	5494	5434
85	5352	5650	5555	5269	5497
90	5470	5523	5676	5376	5358
95	5330	5667	5370	5603	5575

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5371	5705	5702	5323	5267
5	5679	5346	5363	5442	5358
10	5639	5494	5656	5307	5429
15	5352	5613	5651	5340	5256
20	5269	5428	5252	5355	5301
25	5668	5695	5384	5398	5592
30	5293	5532	5258	5524	5530
35	5433	5422	5483	5470	5655
40	5520	5663	5427	5287	5506
45	5336	5642	5275	5390	5703
50	5694	5369	5324	5709	5309
55	5312	5575	5412	5454	5583
60	5479	5473	5624	5644	5441
65	5515	5692	5626	5687	5595
70	5554	5417	5295	5588	5512
75	5347	5617	5603	5376	5507
80	5690	5516	5713	5552	5561
85	5400	5409	5296	5720	5330
90	5455	5556	5495	5673	5404
95	5388	5587	5717	5474	5405

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5626	5469	5638	5484	5584
5	5721	5368	5438	5605	5565
10	5570	5380	5697	5502	5450
15	5440	5265	5279	5385	5448
20	5655	5594	5290	5347	5274
25	5556	5644	5490	5335	5421
30	5690	5264	5333	5350	5572
35	5610	5623	5366	5621	5263
40	5458	5428	5253	5259	5510
45	5370	5564	5389	5529	5566
50	5309	5379	5526	5557	5278
55	5424	5603	5283	5704	5577
60	5399	5415	5305	5419	5447
65	5593	5477	5250	5487	5429
70	5381	5581	5271	5547	5384
75	5467	5285	5628	5617	5471
80	5680	5301	5549	5281	5303
85	5251	5546	5488	5588	5703
90	5376	5660	5341	5270	5696
95	5275	5523	5694	5719	5633

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5406	5708	5574	5645	5329
5	5288	5390	5513	5293	5394
10	5404	5644	5263	5697	5471
15	5528	5295	5382	5430	5640
20	5663	5706	5436	5722	5347
25	5496	5693	5606	5660	5377
30	5310	5647	5582	5548	5711
35	5701	5550	5398	5280	5460
40	5346	5396	5668	5490	5453
45	5525	5442	5319	5405	5267
50	5360	5468	5349	5485	5270
55	5707	5517	5422	5254	5358
60	5344	5703	5462	5648	5542
65	5416	5557	5282	5664	5657
70	5493	5506	5353	5587	5331
75	5565	5252	5272	5364	5546
80	5476	5303	5568	5680	5553
85	5335	5350	5307	5375	5530
90	5276	5584	5373	5626	5514
95	5339	5370	5511	5518	5684

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5661	5472	5510	5331	5646
5	5330	5315	5588	5359	5601
10	5335	5433	5401	5417	5492
15	5519	5422	5388	5378	5357
20	5671	5354	5647	5428	5695
25	5710	5445	5421	5694	5516
30	5296	5604	5597	5259	5368
35	5278	5317	5346	5551	5669
40	5299	5526	5334	5344	5592
45	5470	5536	5583	5495	5681
50	5281	5443	5411	5557	5429
55	5361	5707	5716	5603	5487
60	5432	5386	5554	5529	5408
65	5374	5491	5452	5292	5649
70	5413	5622	5650	5660	5342
75	5465	5700	5474	5546	5657
80	5265	5508	5436	5524	5543
85	5507	5569	5300	5289	5627
90	5394	5515	5313	5312	5412
95	5390	5639	5454	5280	5611

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5344	5711	5446	5395	5391
5	5469	5337	5663	5522	5333
10	5644	5697	5442	5612	5513
15	5607	5549	5491	5423	5582
20	5685	5517	5668	5598	5297
25	5624	5436	5253	5558	5660
30	5561	5508	5566	5417	5408
35	5714	5704	5680	5613	5609
40	5272	5576	5341	5424	5450
45	5619	5641	5548	5471	5632
50	5462	5646	5373	5276	5615
55	5422	5438	5574	5519	5597
60	5331	5386	5355	5354	5672
65	5440	5599	5444	5691	5694
70	5636	5285	5666	5577	5669
75	5255	5520	5527	5375	5289
80	5600	5587	5443	5584	5349
85	5629	5492	5340	5400	5592
90	5319	5346	5294	5451	5407
95	5653	5590	5357	5435	5432

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5599	5572	5382	5556	5708
5	5511	5262	5263	5685	5540
10	5575	5486	5483	5710	5534
15	5695	5676	5594	5468	5266
20	5590	5589	5626	5509	5641
25	5389	5624	5352	5287	5600
30	5549	5518	5552	5660	5386
35	5499	5510	5692	5588	5341
40	5338	5353	5430	5702	5602
45	5504	5358	5411	5320	5513
50	5357	5671	5569	5612	5257
55	5545	5648	5276	5315	5278
60	5397	5398	5427	5334	5336
65	5494	5388	5622	5288	5515
70	5553	5383	5541	5375	5663
75	5508	5485	5289	5650	5440
80	5683	5584	5666	5592	5587
85	5254	5294	5370	5325	5380
90	5554	5463	5424	5274	5422
95	5551	5472	5460	5255	5527

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5379	5336	5318	5717	5453
5	5553	5284	5338	5373	5369
10	5506	5275	5524	5430	5555
15	5308	5328	5697	5416	5598
20	5658	5567	5614	5277	5573
25	5458	5644	5321	5264	5535
30	5475	5670	5434	5584	5695
35	5590	5306	5632	5508	5388
40	5300	5526	5581	5335	5660
45	5313	5310	5557	5623	5287
50	5496	5564	5446	5494	5542
55	5450	5523	5327	5551	5516
60	5302	5452	5696	5622	5579
65	5343	5435	5463	5641	5606
70	5297	5460	5705	5291	5267
75	5529	5342	5510	5495	5331
80	5489	5366	5498	5326	5356
85	5437	5403	5487	5605	5304
90	5694	5345	5421	5610	5428
95	5317	5436	5572	5441	5329

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5634	5575	5254	5403	5295
5	5595	5684	5413	5439	5576
10	5340	5636	5565	5625	5299
15	5358	5325	5461	5272	5509
20	5349	5605	5590	5587	5543
25	5425	5661	5273	5355	5306
30	5424	5432	5410	5586	5404
35	5262	5303	5674	5310	5519
40	5702	5480	5464	5724	5332
45	5589	5293	5393	5718	5610
50	5510	5638	5672	5615	5535
55	5317	5486	5477	5517	5390
60	5431	5617	5263	5454	5502
65	5289	5422	5384	5402	5473
70	5498	5629	5691	5391	5591
75	5505	5301	5479	5377	5470
80	5618	5608	5582	5520	5398
85	5434	5598	5447	5496	5562
90	5669	5333	5700	5351	5696
95	5681	5458	5287	5487	5347

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5317	5339	5665	5564	5515
5	5259	5706	5488	5602	5308
10	5271	5425	5606	5345	5597
15	5387	5485	5331	5506	5464
20	5517	5546	5679	5560	5431
25	5374	5389	5474	5348	5410
30	5625	5360	5401	5394	5470
35	5463	5433	5541	5563	5402
40	5489	5426	5518	5273	5476
45	5663	5300	5514	5276	5666
50	5624	5333	5351	5707	5567
55	5361	5307	5683	5286	5328
60	5710	5720	5438	5293	5281
65	5701	5677	5440	5481	5260
70	5638	5520	5451	5395	5621
75	5363	5684	5461	5318	5390
80	5386	5578	5591	5527	5350
85	5442	5628	5288	5693	5572
90	5342	5471	5312	5294	5715
95	5692	5654	5359	5270	5466

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5572	5578	5601	5250	5357
5	5301	5631	5563	5290	5612
10	5677	5689	5647	5540	5618
15	5475	5434	5551	5656	5525
20	5584	5487	5671	5533	5697
25	5701	5592	5423	5390	5299
30	5346	5365	5512	5422	5485
35	5266	5713	5347	5477	5646
40	5340	5254	5350	5253	5559
45	5262	5716	5565	5293	5452
50	5717	5335	5341	5277	5539
55	5385	5325	5386	5332	5472
60	5628	5690	5629	5278	5446
65	5282	5377	5515	5298	5663
70	5494	5289	5360	5694	5320
75	5283	5566	5529	5550	5256
80	5619	5373	5524	5331	5513
85	5703	5638	5308	5395	5304
90	5351	5555	5322	5363	5327
95	5589	5397	5552	5715	5669

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5352	5342	5537	5411	5577
5	5343	5653	5638	5453	5344
10	5511	5478	5688	5639	5563
15	5264	5499	5373	5436	5275
20	5525	5285	5506	5585	5650
25	5320	5682	5457	5529	5663
30	5303	5483	5286	5717	5582
35	5576	5391	5358	5316	5254
40	5278	5494	5420	5279	5708
45	5642	5294	5452	5644	5628
50	5293	5424	5599	5630	5339
55	5515	5680	5721	5637	5573
60	5522	5552	5699	5647	5706
65	5413	5250	5455	5362	5467
70	5271	5497	5516	5336	5667
75	5403	5709	5510	5327	5366
80	5400	5440	5684	5328	5330
85	5671	5545	5601	5360	5355
90	5646	5720	5549	5259	5606
95	5536	5613	5648	5500	5392

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5607	5581	5473	5475	5419
5	5482	5578	5713	5519	5551
10	5442	5267	5351	5358	5660
15	5554	5391	5640	5544	5565
20	5444	5344	5466	5277	5479
25	5376	5502	5426	5311	5491
30	5571	5649	5260	5698	5438
35	5440	5721	5667	5430	5272
40	5630	5434	5691	5637	5417
45	5586	5688	5250	5281	5717
50	5520	5329	5513	5462	5543
55	5343	5293	5705	5402	5652
60	5375	5327	5615	5354	5378
65	5645	5470	5655	5449	5557
70	5539	5257	5597	5365	5312
75	5612	5636	5523	5280	5579
80	5379	5656	5604	5325	5525
85	5671	5484	5661	5595	5703
90	5309	5614	5369	5410	5555
95	5602	5448	5623	5507	5511

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5387	5345	5409	5636	5639
5	5524	5600	5313	5682	5380
10	5276	5628	5392	5553	5681
15	5642	5421	5268	5589	5282
20	5452	5510	5407	5366	5264
25	5354	5629	5512	5525	5613
30	5538	5692	5438	5687	5260
35	5385	5701	5319	5661	5469
40	5517	5402	5414	5515	5571
45	5333	5339	5303	5604	5396
50	5505	5395	5602	5663	5390
55	5531	5625	5420	5696	5623
60	5504	5492	5560	5679	5688
65	5671	5388	5292	5617	5443
70	5708	5718	5689	5288	5508
75	5643	5423	5472	5356	5489
80	5437	5293	5335	5322	5720
85	5574	5326	5624	5312	5668
90	5360	5664	5575	5561	5705
95	5557	5262	5562	5509	5706

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5545	5584	5345	5322	5481
5	5566	5525	5388	5370	5587
10	5682	5417	5433	5273	5702
15	5255	5548	5274	5634	5474
20	5363	5579	5348	5358	5425
25	5627	5303	5357	5616	5559
30	5277	5427	5649	5653	5364
35	5458	5524	5471	5497	5472
40	5672	5308	5600	5470	5642
45	5508	5347	5551	5416	5397
50	5356	5394	5650	5681	5446
55	5691	5486	5334	5719	5610
60	5515	5594	5633	5657	5505
65	5493	5602	5494	5553	5424
70	5599	5412	5624	5305	5704
75	5700	5538	5264	5530	5477
80	5666	5469	5453	5608	5693
85	5457	5398	5319	5440	5643
90	5684	5407	5536	5314	5635
95	5387	5265	5567	5269	5279

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5325	5348	5281	5483	5701
5	5608	5547	5463	5533	5319
10	5613	5681	5474	5468	5723
15	5343	5675	5377	5582	5288
20	5371	5270	5386	5447	5398
25	5418	5630	5560	5720	5593
30	5413	5606	5296	5278	5566
35	5562	5390	5625	5586	5719
40	5305	5408	5407	5505	5276
45	5531	5499	5358	5409	5526
50	5382	5497	5402	5309	5656
55	5432	5712	5565	5287	5347
60	5450	5422	5428	5580	5695
65	5502	5363	5334	5682	5427
70	5312	5703	5387	5618	5489
75	5349	5311	5612	5434	5385
80	5524	5558	5316	5635	5477
85	5647	5599	5501	5365	5430
90	5573	5298	5529	5678	5672
95	5569	5302	5370	5340	5331

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5580	5587	5692	5644	5543
5	5272	5472	5538	5599	5623
10	5447	5470	5515	5566	5269
15	5334	5327	5480	5627	5379
20	5339	5439	5371	5306	5579
25	5288	5349	5361	5302	5563
30	5511	5290	5476	5705	5653
35	5661	5400	5500	5558	5388
40	5346	5550	5502	5680	5582
45	5416	5462	5546	5402	5548
50	5491	5607	5600	5620	5487
55	5531	5319	5512	5492	5254
60	5351	5526	5518	5451	5399
65	5641	5574	5298	5706	5614
70	5594	5448	5318	5431	5280
75	5415	5540	5722	5255	5688
80	5621	5691	5452	5380	5424
85	5707	5694	5369	5656	5405
90	5595	5676	5710	5411	5312
95	5313	5252	5553	5675	5443

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5360	5351	5628	5330	5288
5	5314	5494	5613	5287	5355
10	5378	5259	5556	5286	5290
15	5422	5454	5583	5672	5505
20	5268	5528	5344	5572	5431
25	5394	5453	5661	5500	5666
30	5520	5251	5539	5296	5369
35	5269	5457	5553	5511	5397
40	5471	5284	5315	5499	5512
45	5491	5665	5474	5515	5433
50	5656	5599	5580	5333	5447
55	5711	5441	5608	5350	5410
60	5448	5677	5437	5561	5652
65	5569	5719	5400	5435	5376
70	5508	5715	5331	5463	5570
75	5407	5551	5326	5396	5317
80	5357	5377	5684	5688	5647
85	5283	5363	5670	5411	5334
90	5273	5429	5700	5285	5682
95	5293	5324	5307	5634	5573

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5518	5590	5564	5491	5508
5	5356	5419	5688	5450	5562
10	5309	5620	5597	5481	5311
15	5510	5484	5686	5389	5298
20	5574	5306	5520	5317	5460
25	5283	5654	5598	5542	5652
30	5477	5466	5691	5591	5411
35	5457	5350	5706	5425	5711
40	5554	5697	5555	5496	5441
45	5471	5273	5532	5568	5698
50	5435	5650	5669	5631	5391
55	5424	5395	5323	5644	5381
60	5577	5367	5382	5393	5478
65	5515	5445	5349	5374	5683
70	5261	5312	5334	5546	5366
75	5634	5469	5377	5569	5370
80	5292	5541	5369	5685	5680
85	5255	5603	5677	5324	5423
90	5681	5553	5433	5444	5362
95	5618	5649	5547	5329	5700

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5298	5354	5500	5652	5350
5	5398	5441	5288	5613	5391
10	5618	5409	5638	5676	5332
15	5598	5611	5692	5665	5581
20	5306	5265	5722	5609	5290
25	5251	5707	5325	5283	5632
30	5584	5541	5434	5465	5314
35	5550	5548	5621	5481	5339
40	5647	5259	5635	5698	5590
45	5273	5451	5356	5493	5524
50	5585	5408	5701	5380	5454
55	5713	5612	5349	5513	5366
60	5255	5706	5532	5424	5700
65	5401	5461	5268	5410	5418
70	5531	5492	5353	5636	5522
75	5703	5603	5694	5515	5455
80	5346	5480	5608	5432	5682
85	5562	5661	5693	5642	5278
90	5615	5715	5435	5542	5417
95	5602	5369	5567	5277	5367

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5553	5593	5436	5716	5570
5	5537	5366	5363	5679	5598
10	5549	5673	5301	5396	5353
15	5589	5263	5320	5710	5298
20	5692	5431	5663	5601	5614
25	5559	5528	5387	5666	5723
30	5527	5391	5324	5714	5609
35	5689	5639	5417	5634	5253
40	5486	5342	5573	5463	5587
45	5677	5334	5439	5551	5577
50	5375	5284	5312	5277	5469
55	5657	5325	5303	5703	5660
60	5701	5360	5697	5369	5629
65	5702	5504	5722	5446	5250
70	5326	5295	5339	5437	5388
75	5498	5662	5475	5658	5493
80	5329	5297	5495	5379	5564
85	5461	5278	5415	5510	5441
90	5305	5322	5652	5695	5554
95	5478	5472	5683	5267	5546

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5333	5454	5372	5402	5412
5	5579	5388	5438	5367	5330
10	5480	5462	5342	5494	5374
15	5677	5390	5423	5280	5490
20	5700	5500	5701	5690	5711
25	5502	5508	5256	5491	5290
30	5416	5348	5539	5391	5332
35	5353	5255	5688	5312	5264
40	5325	5425	5414	5703	5584
45	5606	5314	5522	5609	5630
50	5262	5538	5488	5328	5558
55	5478	5504	5513	5257	5418
60	5479	5672	5392	5387	5461
65	5528	5450	5292	5671	5385
70	5460	5693	5573	5625	5537
75	5712	5377	5621	5444	5459
80	5704	5417	5278	5603	5585
85	5574	5564	5303	5716	5607
90	5475	5283	5639	5470	5686
95	5577	5663	5495	5527	5667

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5491	5693	5308	5563	5632
5	5621	5313	5513	5530	5537
10	5314	5251	5383	5689	5395
15	5290	5517	5526	5703	5682
20	5708	5666	5642	5684	5293
25	5360	5362	5692	5259	5332
30	5305	5279	5640	5627	5346
35	5581	5562	5653	5639	5605
40	5352	5468	5438	5294	5570
45	5683	5527	5414	5664	5379
50	5647	5301	5448	5701	5686
55	5608	5298	5643	5521	5552
60	5451	5396	5493	5620	5421
65	5292	5488	5376	5319	5408
70	5540	5561	5353	5580	5316
75	5579	5372	5398	5713	5366
80	5625	5718	5576	5467	5679
85	5702	5343	5334	5622	5459
90	5635	5623	5297	5609	5582
95	5651	5407	5586	5583	5612

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5271	5457	5719	5724	5474
5	5663	5335	5588	5693	5366
10	5720	5612	5424	5409	5416
15	5378	5547	5629	5273	5496
20	5619	5260	5583	5296	5657
25	5656	5687	5565	5321	5293
30	5374	5291	5262	5397	5317
35	5350	5534	5437	5377	5715
40	5567	5478	5688	5290	5611
45	5578	5367	5274	5628	5261
50	5414	5365	5430	5358	5599
55	5295	5640	5323	5495	5517
60	5650	5717	5301	5600	5277
65	5342	5316	5569	5360	5502
70	5380	5654	5391	5394	5410
75	5329	5539	5285	5602	5418
80	5379	5307	5251	5622	5692
85	5306	5573	5489	5370	5559
90	5264	5419	5686	5288	5395
95	5325	5340	5309	5626	5637

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5526	5696	5655	5410	5694
5	5327	5260	5663	5381	5573
10	5554	5401	5465	5604	5437
15	5369	5674	5635	5318	5688
20	5627	5426	5621	5288	5630
25	5447	5636	5293	5425	5513
30	5612	5566	5645	5673	5625
35	5648	5393	5578	5414	5296
40	5703	5376	5672	5254	5686
45	5314	5679	5641	5541	5481
50	5422	5714	5505	5594	5416
55	5488	5304	5407	5721	5529
60	5675	5385	5517	5518	5396
65	5334	5650	5360	5560	5380
70	5643	5259	5305	5498	5632
75	5722	5561	5559	5361	5403
80	5570	5684	5370	5702	5514
85	5651	5339	5477	5490	5346
90	5691	5601	5418	5692	5716
95	5431	5268	5317	5504	5547

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5306	5460	5591	5571	5536
5	5369	5282	5263	5447	5305
10	5485	5665	5506	5324	5458
15	5457	5326	5363	5405	5635
20	5495	5562	5377	5603	5335
25	5488	5496	5529	5361	5555
30	5544	5651	5352	5718	5465
35	5715	5716	5541	5643	5492
40	5253	5379	5641	5616	5669
45	5709	5647	5270	5566	5420
50	5717	5532	5623	5561	5693
55	5451	5606	5608	5459	5433
60	5572	5666	5501	5331	5340
65	5467	5432	5445	5638	5632
70	5366	5646	5486	5281	5601
75	5367	5704	5341	5336	5471
80	5659	5545	5567	5273	5287
85	5706	5519	5293	5416	5675
90	5655	5449	5628	5386	5527
95	5660	5272	5700	5329	5722

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5561	5699	5527	5257	5281
5	5411	5682	5338	5610	5609
10	5416	5454	5547	5422	5479
15	5545	5453	5366	5311	5597
20	5546	5661	5503	5369	5576
25	5601	5437	5255	5395	5530
30	5608	5567	5492	5663	5379
35	5332	5337	5321	5406	5559
40	5579	5381	5666	5532	5592
45	5462	5705	5323	5356	5296
50	5418	5583	5625	5446	5505
55	5405	5330	5430	5562	5262
60	5611	5668	5327	5277	5541
65	5371	5376	5441	5326	5449
70	5271	5335	5570	5487	5275
75	5322	5491	5484	5440	5709
80	5467	5696	5651	5657	5250
85	5423	5344	5495	5345	5455
90	5662	5268	5539	5299	5306
95	5702	5604	5523	5522	5420

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5719	5463	5321	5598	5453
5	5704	5413	5298	5341	5250
10	5718	5588	5617	5500	5633
15	5483	5469	5356	5314	5554
20	5255	5444	5458	5549	5489
25	5289	5330	5359	5429	5261
30	5419	5565	5685	5644	5518
35	5423	5608	5474	5417	5406
40	5642	5517	5524	5663	5364
45	5572	5545	5288	5376	5647
50	5594	5634	5714	5269	5352
55	5511	5624	5304	5427	5653
60	5320	5267	5365	5407	5586
65	5607	5398	5435	5274	5659
70	5611	5375	5442	5418	5303
75	5268	5696	5301	5655	5464
80	5416	5651	5499	5310	5340
85	5693	5510	5461	5599	5625
90	5648	5316	5382	5290	5600
95	5583	5626	5720	5515	5708

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5499	5702	5496	5482	5343
5	5592	5251	5488	5461	5548
10	5656	5604	5337	5521	5624
15	5610	5572	5401	5506	5562
20	5421	5450	5522	5377	5616
25	5533	5463	5303	5308	5425
30	5418	5681	5657	5514	5404
35	5724	5331	5342	5250	5455
40	5289	5660	5293	5552	5628
45	5429	5508	5523	5295	5685
50	5567	5296	5307	5313	5701
55	5443	5275	5723	5598	5332
60	5551	5266	5565	5314	5346
65	5374	5587	5334	5411	5630
70	5464	5381	5520	5607	5477
75	5465	5718	5611	5554	5438
80	5273	5710	5317	5349	5588
85	5513	5578	5467	5633	5410
90	5333	5437	5274	5595	5254
95	5445	5326	5637	5538	5536

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5279	5466	5432	5643	5660
5	5634	5651	5563	5527	5377
10	5587	5393	5292	5532	5542
15	5712	5262	5578	5349	5698
20	5473	5423	5539	5495	5565
25	5261	5567	5497	5345	5294
30	5479	5640	5570	5501	5699
35	5702	5297	5402	5720	5656
40	5333	5296	5529	5600	5711
45	5307	5482	5395	5302	5471
50	5514	5293	5618	5267	5416
55	5721	5282	5543	5687	5291
60	5263	5382	5628	5703	5639
65	5504	5260	5283	5275	5607
70	5362	5717	5258	5629	5403
75	5458	5331	5457	5280	5330
80	5303	5361	5268	5350	5492
85	5355	5493	5444	5357	5608
90	5657	5383	5461	5710	5648
95	5253	5631	5655	5650	5695

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	23°C
測試工程師	Kevin Ker	濕度	56%
測試場地	SR2	測試日期	2021/11/15
測試項目	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz) - Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5500	1	5500	1
1	5491	1	5504	1
2	5504	1	5493	1
3	5492	1	5507	1
4	5507	1	5503	1
5	5490	1	5494	1
6	5502	1	5500	1
7	5505	1	5499	1
8	5510	1	5504	1
9	5505	1	5494	1
10	5490	1	5496	1
11	5500	1	5509	1
12	5504	1	5492	1
13	5493	1	5494	1
14	5500	1	5506	1
15	5493	1	5509	0
16	5498	1	5503	1
17	5491	1	5504	1
18	5506	1	5494	1
19	5510	1	5507	1
20	5493	1	5510	1
21	5495	1	5508	1
22	5505	1	5495	1
23	5494	1	5501	1
24	5498	1	5502	1
25	5491	1	5510	1
26	5500	1	5508	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5507	1	5494	1
28	5505	1	5500	1
29	5490	1	5508	1
Probability:		100.0%	--	96.7%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5498	1	5492	1
1	5509	1	5491	1
2	5500	1	5501	1
3	5496	1	5493	1
4	5498	1	5510	1
5	5504	1	5494	0
6	5495	1	5500	1
7	5493	1	5490	1
8	5510	1	5510	1
9	5506	1	5509	1
10	5498	1	5507	1
11	5490	1	5499	1
12	5495	1	5495	1
13	5500	1	5490	1
14	5502	0	5492	1
15	5491	0	5508	1
16	5499	1	5496	1
17	5502	1	5491	0
18	5490	1	5498	0
19	5493	1	5499	1
20	5496	1	5501	1
21	5505	1	5498	1
22	5503	1	5494	1
23	5505	1	5508	1
24	5490	1	5500	1
25	5492	1	5498	1
26	5494	1	5510	1
27	5496	1	5507	1
28	5504	1	5490	1
29	5510	0	5499	1
Probability:		90.0%	--	90.0%

Aggregate (Radar Types 1-4): 90%+83.3%+86.7%+80.0%=85%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	738.0	72	53136.0
Download	1	Type 1	1.0	518.0	102	52836.0
Download	2	Type 1	1.0	658.0	81	53298.0
Download	3	Type 1	1.0	538.0	99	53262.0
Download	4	Type 1	1.0	3066.0	18	55188.0
Download	5	Type 1	1.0	918.0	58	53244.0
Download	6	Type 1	1.0	558.0	95	53010.0
Download	7	Type 1	1.0	758.0	70	53060.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	878.0	61	53558.0
Download	10	Type 1	1.0	678.0	78	52884.0
Download	11	Type 1	1.0	638.0	83	52954.0
Download	12	Type 1	1.0	618.0	86	53148.0
Download	13	Type 1	1.0	938.0	57	53466.0
Download	14	Type 1	1.0	818.0	65	53170.0
Download	15	Type 1	1.0	833.0	64	53312.0
Download	16	Type 1	1.0	2240.0	24	53760.0
Download	17	Type 1	1.0	1056.0	50	52800.0
Download	18	Type 1	1.0	2115.0	25	52875.0
Download	19	Type 1	1.0	2894.0	19	54986.0
Download	20	Type 1	1.0	2373.0	23	54579.0
Download	21	Type 1	1.0	2031.0	26	52806.0
Download	22	Type 1	1.0	1135.0	47	53345.0
Download	23	Type 1	1.0	1903.0	28	53284.0
Download	24	Type 1	1.0	1192.0	45	53640.0
Download	25	Type 1	1.0	865.0	62	53630.0
Download	26	Type 1	1.0	951.0	56	53256.0
Download	27	Type 1	1.0	2679.0	20	53580.0
Download	28	Type 1	1.0	1844.0	29	53476.0
Download	29	Type 1	1.0	3013.0	18	54234.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	1.1	163.0	23	3749.0
Download	1	Type 2	1.4	220.0	23	5060.0
Download	2	Type 2	4.9	204.0	29	5916.0
Download	3	Type 2	2.2	224.0	25	5600.0
Download	4	Type 2	2.2	174.0	25	4350.0
Download	5	Type 2	1.4	186.0	23	4278.0
Download	6	Type 2	2.9	202.0	26	5252.0
Download	7	Type 2	1.4	158.0	23	3634.0
Download	8	Type 2	2.7	177.0	25	4425.0
Download	9	Type 2	3.2	167.0	26	4342.0
Download	10	Type 2	1.9	160.0	24	3840.0
Download	11	Type 2	1.4	214.0	23	4922.0
Download	12	Type 2	1.3	216.0	23	4968.0
Download	13	Type 2	2.9	193.0	26	5018.0
Download	14	Type 2	2.9	217.0	26	5642.0
Download	15	Type 2	1.7	229.0	24	5496.0
Download	16	Type 2	2.7	176.0	25	4400.0
Download	17	Type 2	4.9	165.0	29	4785.0
Download	18	Type 2	3.3	221.0	27	5967.0
Download	19	Type 2	3.2	206.0	26	5356.0
Download	20	Type 2	5.0	230.0	29	6670.0
Download	21	Type 2	3.8	197.0	27	5319.0
Download	22	Type 2	3.0	223.0	26	5798.0
Download	23	Type 2	1.5	185.0	23	4255.0
Download	24	Type 2	4.2	219.0	28	6132.0
Download	25	Type 2	2.3	179.0	25	4475.0
Download	26	Type 2	1.1	162.0	23	3726.0
Download	27	Type 2	2.3	210.0	25	5250.0
Download	28	Type 2	1.2	227.0	23	5221.0
Download	29	Type 2	2.9	205.0	26	5330.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.1	235.0	16	3760.0
Download	1	Type 3	6.4	358.0	16	5728.0
Download	2	Type 3	9.9	489.0	18	8802.0
Download	3	Type 3	7.2	380.0	16	6080.0
Download	4	Type 3	7.2	463.0	16	7408.0
Download	5	Type 3	6.4	394.0	16	6304.0
Download	6	Type 3	7.9	295.0	17	5015.0
Download	7	Type 3	6.4	461.0	16	7376.0
Download	8	Type 3	7.7	379.0	17	6443.0
Download	9	Type 3	8.2	395.0	17	6715.0
Download	10	Type 3	6.9	375.0	16	6000.0
Download	11	Type 3	6.4	500.0	16	8000.0
Download	12	Type 3	6.3	478.0	16	7648.0
Download	13	Type 3	7.9	201.0	17	3417.0
Download	14	Type 3	7.9	399.0	17	6783.0
Download	15	Type 3	6.7	490.0	16	7840.0
Download	16	Type 3	7.7	415.0	17	7055.0
Download	17	Type 3	9.9	443.0	18	7974.0
Download	18	Type 3	8.3	427.0	17	7259.0
Download	19	Type 3	8.2	314.0	17	5338.0
Download	20	Type 3	10.0	345.0	18	6210.0
Download	21	Type 3	8.8	207.0	18	3726.0
Download	22	Type 3	8.0	484.0	17	8228.0
Download	23	Type 3	6.5	330.0	16	5280.0
Download	24	Type 3	9.2	227.0	18	4086.0
Download	25	Type 3	7.3	305.0	17	5185.0
Download	26	Type 3	6.1	313.0	16	5008.0
Download	27	Type 3	7.3	288.0	16	4608.0
Download	28	Type 3	6.2	407.0	16	6512.0
Download	29	Type 3	7.9	413.0	17	7021.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	11.2	235.0	12	2820.0
Download	1	Type 4	12.0	358.0	12	4296.0
Download	2	Type 4	19.8	489.0	16	7824.0
Download	3	Type 4	13.7	380.0	13	4940.0
Download	4	Type 4	13.6	463.0	13	6019.0
Download	5	Type 4	11.9	394.0	12	4728.0
Download	6	Type 4	15.3	295.0	14	4130.0
Download	7	Type 4	11.8	461.0	12	5532.0
Download	8	Type 4	14.8	379.0	14	5306.0
Download	9	Type 4	15.9	395.0	14	5530.0
Download	10	Type 4	13.1	375.0	13	4875.0
Download	11	Type 4	11.9	500.0	12	6000.0
Download	12	Type 4	11.8	478.0	12	5736.0
Download	13	Type 4	15.4	201.0	14	2814.0
Download	14	Type 4	15.4	399.0	14	5586.0
Download	15	Type 4	12.5	490.0	12	5880.0
Download	16	Type 4	14.8	415.0	14	5810.0
Download	17	Type 4	19.6	443.0	16	7088.0
Download	18	Type 4	16.2	427.0	14	5978.0
Download	19	Type 4	15.9	314.0	14	4396.0
Download	20	Type 4	20.0	345.0	16	5520.0
Download	21	Type 4	17.2	207.0	15	3105.0
Download	22	Type 4	15.6	484.0	14	6776.0
Download	23	Type 4	12.2	330.0	12	3960.0
Download	24	Type 4	18.3	227.0	16	3632.0
Download	25	Type 4	14.0	305.0	13	3965.0
Download	26	Type 4	11.2	313.0	12	3756.0
Download	27	Type 4	14.0	288.0	13	3744.0
Download	28	Type 4	11.6	407.0	12	4884.0
Download	29	Type 4	15.3	413.0	14	5782.0

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	5500.0	1	15	5494.0	1
1	5500.0	1	16	5495.2	1
2	5500.0	1	17	5498.0.	1
3	5500.0	1	18	5496.0	1
4	5500.0	1	19	5496.0	1
5	5500.0	1	20	5502.0	1
6	5500.0	1	21	5503.6	1
7	5500.0	1	22	5504.4	1
8	5500.0	1	23	5506.4	1
9	5500.0	1	24	5502.8	1
10	5494.4	1	25	5505.2	1
11	5493.6	1	26	5506.8	1
12	5493.6	1	27	5505.2	1
13	5495.6	1	28	5506.8	1
14	5495.6	1	29	5504.4	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
408992.0	51.5	5	1	1751.0	-	-
772378.0	55.8	5	1	1724.0	-	-
1133398.0	98.5	5	3	1045.0	1938.0	1855.0
861.0	65.0	5	1	1426.0	-	-
364266.0	64.7	5	1	1613.0	-	-
727959.0	55.3	5	1	1023.0	-	-
1089826.0	74.0	5	2	1839.0	1495.0	-
1454184.0	54.9	5	1	1923.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
283600.0	70.9	6	2	1511.0	1814.0	-
606459.0	77.0	6	2	1072.0	1616.0	-
930306.0	61.6	6	1	1079.0	-	-
1253403.0	55.3	6	1	1097.0	-	-
244266.0	54.6	6	1	1146.0	-	-
566455.0	74.3	6	2	1333.0	1947.0	-
889362.0	74.4	6	2	1077.0	1714.0	-
1213148.0	58.5	6	1	1597.0	-	-
204223.0	71.4	6	2	1377.0	1365.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
235637.0	97.7	20	3	1770.0	1700.0	1509.0
380980.0	79.0	20	2	1837.0	1527.0	-
526838.0	77.4	20	2	1020.0	1033.0	-
73620.0	99.9	20	3	1032.0	1429.0	1950.0
217730.0	84.5	20	3	1797.0	1672.0	1868.0
363345.0	75.5	20	2	1983.0	1070.0	-
509229.0	56.8	20	1	1754.0	-	-
55830.0	90.2	20	3	1215.0	1689.0	1479.0
200850.0	66.7	20	2	1575.0	1129.0	-
346223.0	51.2	20	1	1823.0	-	-
491631.0	66.5	20	1	1420.0	-	-
38239.0	53.5	20	1	1211.0	-	-
182771.0	73.9	20	2	1628.0	1844.0	-
327255.0	94.3	20	3	1314.0	1181.0	1329.0
471272.0	98.7	20	3	1880.0	1290.0	1380.0
20273.0	81.5	20	2	1670.0	1826.0	-
165540.0	58.8	20	1	1338.0	-	-
310532.0	59.2	20	1	1728.0	-	-
456107.0	64.6	20	1	1104.0	-	-
2456.0	81.4	20	2	1188.0	1565.0	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
267952.0	92.7	9	3	1141.0	1732.0	1638.0
532204.0	70.3	9	2	1124.0	1821.0	-
795923.0	82.0	9	2	1662.0	1484.0	-
1060193.0	71.4	9	2	1165.0	1516.0	-
235812.0	82.4	9	2	1193.0	1864.0	-
500070.0	69.4	9	2	1025.0	1118.0	-
764894.0	63.9	9	1	1055.0	-	-
1027675.0	68.3	9	2	1489.0	1200.0	-
203130.0	99.2	9	3	1533.0	1298.0	1209.0
466203.0	90.1	9	3	1708.0	1854.0	1705.0
731832.0	53.1	9	1	1804.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
995875.0	60.1	9	1	1913.0	-	-
171097.0	52.3	9	1	1255.0	-	-
434700.0	77.0	9	2	1042.0	1898.0	-
699591.0	58.5	9	1	1344.0	-	-
963575.0	53.5	9	1	1650.0	-	-
138446.0	80.2	9	2	1027.0	1004.0	-
402237.0	78.3	9	2	1434.0	1399.0	-
666035.0	67.1	9	2	1438.0	1549.0	-
930212.0	80.3	9	2	1392.0	1219.0	-
105680.0	91.7	9	3	1402.0	1920.0	1136.0
369919.0	74.8	9	2	1016.0	1265.0	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
773844.0	98.1	6	3	1262.0	1615.0	1590.0
1098882.0	54.1	6	1	1138.0	-	-
89765.0	57.4	6	1	1448.0	-	-
412677.0	51.4	6	1	1808.0	-	-
733915.0	97.0	6	3	1981.0	1629.0	1273.0
1057303.0	82.7	6	2	1542.0	1836.0	-
49975.0	63.0	6	1	1466.0	-	-
372547.0	73.8	6	2	1404.0	1660.0	-
694751.0	95.9	6	3	1442.0	1269.0	1172.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
654439.0	65.1	12	1	1798.0	-	-
6547.0	59.8	12	1	1088.0	-	-
213622.0	77.2	12	2	1903.0	1367.0	-
420987.0	78.7	12	2	1623.0	1090.0	-
628001.0	77.3	12	2	1015.0	1986.0	-
833468.0	97.0	12	3	1908.0	1243.0	1578.0
188545.0	56.0	12	1	1306.0	-	-
394978.0	67.4	12	2	1936.0	1822.0	-
603340.0	65.0	12	1	1788.0	-	-
810923.0	61.6	12	1	1648.0	-	-
162321.0	88.6	12	3	1408.0	1642.0	1707.0
369137.0	91.0	12	3	1760.0	1048.0	1750.0
577295.0	76.7	12	2	1145.0	1372.0	-
783273.0	98.1	12	3	1604.0	1083.0	1241.0

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
213887.0	56.4	6	1	1171.0	-	-
536994.0	51.2	6	1	1133.0	-	-
857462.0	97.0	6	3	2000.0	1593.0	1617.0
1180744.0	85.8	6	3	1148.0	1245.0	1500.0
173688.0	95.1	6	3	1376.0	1717.0	1153.0
496875.0	51.3	6	1	1991.0	-	-
818978.0	80.5	6	2	1304.0	1969.0	-
1140402.0	92.2	6	3	1861.0	1460.0	1301.0
133998.0	84.3	6	3	1071.0	1998.0	1018.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
315049.0	89.7	11	3	1990.0	1529.0	1956.0
539236.0	67.9	11	2	1040.0	1636.0	-
761820.0	72.3	11	2	1731.0	1720.0	-
65295.0	77.9	11	2	1413.0	1154.0	-
288825.0	63.9	11	1	1684.0	-	-
511368.0	81.0	11	2	1407.0	1937.0	-
734434.0	72.4	11	2	1482.0	1860.0	-
37796.0	81.2	11	2	1031.0	1513.0	-
261380.0	55.3	11	1	1397.0	-	-
484155.0	75.3	11	2	1207.0	1637.0	-
706107.0	94.2	11	3	1944.0	1059.0	1446.0
10279.0	88.1	11	3	1270.0	1286.0	1556.0
233744.0	50.3	11	1	1796.0	-	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
395605.0	75.1	13	2	1183.0	1624.0	-
587233.0	98.4	13	3	1725.0	1639.0	1767.0
781565.0	81.3	13	2	1769.0	1782.0	-
178634.0	56.6	13	1	1965.0	-	-
371794.0	74.1	13	2	1563.0	1235.0	-
566018.0	60.9	13	1	1560.0	-	-
760056.0	52.0	13	1	1150.0	-	-
154502.0	68.7	13	2	1543.0	1926.0	-
348336.0	53.1	13	1	1980.0	-	-
539791.0	83.9	13	3	1443.0	1738.0	1876.0
734569.0	71.3	13	2	1783.0	1127.0	-
131095.0	56.0	13	1	1095.0	-	-
324888.0	51.0	13	1	1012.0	-	-
518525.0	50.2	13	1	1234.0	-	-
711601.0	50.0	13	1	1962.0	-	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
145835.0	97.0	8	3	1366.0	1445.0	1555.0
409870.0	67.9	8	2	1110.0	1891.0	-
673373.0	72.5	8	2	1675.0	1890.0	-
939106.0	65.4	8	1	1224.0	-	-
113485.0	73.0	8	2	1465.0	1845.0	-
377270.0	75.5	8	2	1719.0	1569.0	-
639904.0	87.5	8	3	1883.0	1427.0	1927.0
906012.0	60.8	8	1	1873.0	-	-
81113.0	54.9	8	1	1709.0	-	-
344896.0	69.1	8	2	1729.0	1187.0	-
608106.0	92.1	8	3	1113.0	1225.0	1762.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1065244.0	86.4	6	3	1922.0	1655.0	1630.0
59302.0	92.7	6	3	1160.0	1008.0	1401.0
382032.0	80.4	6	2	1577.0	1227.0	-
704230.0	83.2	6	2	1815.0	1928.0	-
1028243.0	65.6	6	1	1741.0	-	-
19587.0	82.6	6	2	1461.0	1388.0	-
342495.0	60.0	6	1	1979.0	-	-
665517.0	56.1	6	1	1726.0	-	-
987351.0	76.1	6	2	1992.0	1246.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1309157.0	98.6	6	3	1356.0	1202.0	1477.0
302875.0	54.5	6	1	1305.0	-	-
624036.0	88.5	6	3	1892.0	1832.0	1621.0
947665.0	77.2	6	2	1250.0	1919.0	-
1271018.0	69.5	6	2	1166.0	1221.0	-
262333.0	90.1	6	3	1824.0	1307.0	1967.0
586029.0	65.6	6	1	1559.0	-	-
906941.0	86.6	6	3	1561.0	1853.0	1199.0
1230196.0	84.1	6	3	1147.0	1335.0	1052.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
143432.0	51.0	12	1	1501.0	-	-
350243.0	71.8	12	2	1929.0	1299.0	-
558441.0	62.9	12	1	1548.0	-	-
764346.0	80.8	12	2	1406.0	1933.0	-
117580.0	72.3	12	2	1747.0	1858.0	-
324044.0	84.3	12	3	1649.0	1704.0	1687.0
531236.0	87.4	12	3	1626.0	1423.0	1139.0
740048.0	52.8	12	1	1942.0	-	-
92196.0	78.7	12	2	1409.0	1130.0	-
299906.0	65.1	12	1	1278.0	-	-
506571.0	74.8	12	2	1411.0	1400.0	-
711421.0	87.6	12	3	1792.0	1904.0	1931.0
66557.0	87.5	12	3	1114.0	1418.0	1396.0
273763.0	76.3	12	2	1294.0	1778.0	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
479655.0	87.5	12	3	1761.0	1645.0	1881.0
688454.0	82.1	12	2	1217.0	1342.0	-
41122.0	74.5	12	2	1341.0	1469.0	-
248795.0	59.3	12	1	1191.0	-	-
454275.0	88.3	12	3	1753.0	1633.0	1772.0
662115.0	69.9	12	2	1631.0	1971.0	-
15591.0	68.2	12	2	1336.0	1886.0	-
222547.0	88.7	12	3	1240.0	1128.0	1417.0
429538.0	96.1	12	3	1058.0	1609.0	1069.0
635726.0	95.0	12	3	1292.0	1997.0	1506.0
844230.0	74.1	12	2	1663.0	1328.0	-
197572.0	51.4	12	1	1541.0	-	-
404241.0	92.5	12	3	1201.0	1050.0	1068.0
611365.0	79.4	12	2	1916.0	1340.0	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1146300.0	95.4	7	3	1601.0	1398.0	1082.0
240413.0	95.9	7	3	1512.0	1054.0	1596.0
531033.0	82.9	7	2	1481.0	1348.0	-
822357.0	59.9	7	1	1412.0	-	-
1112751.0	50.9	7	1	1735.0	-	-
204925.0	76.8	7	2	1049.0	1727.0	-
495922.0	53.9	7	1	1247.0	-	-
784351.0	97.4	7	3	1223.0	1697.0	1841.0
1075790.0	79.2	7	2	1600.0	1430.0	-
169394.0	55.6	7	1	1112.0	-	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
353309.0	70.3	11	2	1075.0	1504.0	-
575784.0	96.2	11	3	1041.0	1759.0	1017.0
798876.0	95.9	11	3	1038.0	1261.0	1354.0
102670.0	62.8	11	1	1599.0	-	-
326099.0	53.8	11	1	1763.0	-	-
547483.0	95.0	11	3	1996.0	1585.0	1641.0
771854.0	81.3	11	2	1552.0	1570.0	-
74913.0	88.6	11	3	1385.0	1019.0	1994.0
298607.0	61.1	11	1	1666.0	-	-
521395.0	78.2	11	2	1546.0	1325.0	-
745301.0	50.9	11	1	1973.0	-	-
47412.0	95.2	11	3	1562.0	1970.0	1949.0
270585.0	95.1	11	3	1195.0	1064.0	1092.0

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
320241.0	80.7	20	2	1768.0	1584.0	-
465638.0	77.3	20	2	1374.0	1091.0	-
13050.0	66.6	20	1	1253.0	-	-
158102.0	65.8	20	1	1869.0	-	-
303351.0	62.3	20	1	1508.0	-	-
447618.0	75.7	20	2	1453.0	1237.0	-
592599.0	68.0	20	2	1519.0	1056.0	-
140363.0	56.6	20	1	1315.0	-	-
285048.0	70.8	20	2	1302.0	1093.0	-
427959.0	91.9	20	3	1715.0	1614.0	1884.0
575481.0	58.0	20	1	1816.0	-	-
122477.0	57.5	20	1	1318.0	-	-
266905.0	82.9	20	2	1667.0	1378.0	-
411288.0	82.2	20	2	1746.0	1875.0	-
557598.0	64.9	20	1	1830.0	-	-
104163.0	86.6	20	3	1115.0	1096.0	1567.0
249535.0	60.7	20	1	1932.0	-	-
393942.0	72.3	20	2	1362.0	1545.0	-
537003.0	90.2	20	3	1603.0	1468.0	1779.0
86657.0	52.8	20	1	1661.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
308668.0	68.9	14	2	1437.0	1716.0	-
501287.0	89.1	14	3	1440.0	1277.0	1455.0
693778.0	92.2	14	3	1383.0	1807.0	1580.0
91637.0	74.1	14	2	1473.0	1375.0	-
285483.0	55.3	14	1	1419.0	-	-
477634.0	84.9	14	3	1238.0	1682.0	1047.0
672985.0	51.1	14	1	1252.0	-	-
67961.0	63.6	14	1	1218.0	-	-
260594.0	85.6	14	3	1900.0	1213.0	1452.0
453563.0	90.4	14	3	1370.0	1257.0	1849.0
649067.0	64.2	14	1	1321.0	-	-
43963.0	78.4	14	2	1879.0	1784.0	-
237821.0	50.1	14	1	1242.0	-	-
431523.0	50.8	14	1	1282.0	-	-
625012.0	52.1	14	1	1571.0	-	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
20194.0	82.6	13	2	1765.0	1073.0	-
213228.0	84.4	13	3	1464.0	1475.0	1029.0
407805.0	60.9	13	1	1003.0	-	-
599547.0	91.6	13	3	1013.0	1424.0	1274.0
793046.0	71.6	13	2	1764.0	1572.0	-
190009.0	61.1	13	1	1607.0	-	-
382403.0	99.0	13	3	1524.0	1204.0	1462.0
575365.0	99.5	13	3	1496.0	1723.0	1036.0
771112.0	54.2	13	1	1403.0	-	-
165415.0	87.9	13	3	1499.0	1975.0	1702.0
359939.0	55.3	13	1	1283.0	-	-
552942.0	70.9	13	2	1051.0	1258.0	-
747183.0	62.7	13	1	1480.0	-	-
142236.0	66.3	13	1	2000.0	-	-
335884.0	51.9	13	1	1743.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
396971.0	50.4	20	1	1525.0	-	-
541990.0	55.8	20	1	1668.0	-	-
88845.0	60.8	20	1	1178.0	-	-
232943.0	92.3	20	3	1176.0	1196.0	1711.0
378390.0	76.1	20	2	1098.0	1535.0	-
521555.0	91.7	20	3	1363.0	1536.0	1692.0
70673.0	85.2	20	3	1182.0	1085.0	1297.0
214806.0	92.6	20	3	1701.0	1897.0	1410.0
361021.0	60.4	20	1	1843.0	-	-
504785.0	77.5	20	2	1874.0	1514.0	-
52902.0	74.6	20	2	1280.0	1749.0	-
198352.0	54.3	20	1	1021.0	-	-
342282.0	71.1	20	2	1872.0	1487.0	-
487354.0	80.5	20	2	1422.0	1486.0	-
35102.0	77.7	20	2	1289.0	1167.0	-
179968.0	79.6	20	2	1421.0	1226.0	-
325533.0	57.3	20	1	1381.0	-	-
469323.0	82.1	20	2	1192.0	1961.0	-
17237.0	80.1	20	2	1758.0	1175.0	-
161995.0	82.4	20	2	1264.0	1850.0	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
384735.0	52.2	16	1	1390.0	-	-
564295.0	99.8	16	3	1945.0	1028.0	1062.0
746410.0	80.8	16	2	1244.0	1595.0	-
180427.0	68.6	16	2	1610.0	1361.0	-
360777.0	91.8	16	3	1170.0	1835.0	1676.0
542332.0	70.0	16	2	1789.0	1803.0	-
722676.0	89.6	16	3	1034.0	1583.0	1680.0
157765.0	87.9	16	3	1558.0	1777.0	1266.0
338692.0	86.3	16	3	1162.0	1373.0	1748.0
521793.0	50.0	16	1	1066.0	-	-
703135.0	63.9	16	1	1384.0	-	-
135465.0	88.4	16	3	1251.0	1598.0	1925.0
316417.0	97.3	16	3	1428.0	1463.0	1387.0
496584.0	83.7	16	3	1395.0	1935.0	1988.0
677987.0	90.0	16	3	1168.0	1478.0	1799.0
113716.0	58.3	16	1	1393.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
336719.0	67.6	13	2	1503.0	1964.0	-
545270.0	57.8	13	1	1100.0	-	-
751019.0	74.7	13	2	1431.0	1794.0	-
104432.0	60.4	13	1	1346.0	-	-
310849.0	97.4	13	3	1574.0	1248.0	1652.0
517702.0	91.9	13	3	1838.0	1425.0	1122.0
726639.0	50.5	13	1	1895.0	-	-
78887.0	64.1	13	1	1119.0	-	-
285211.0	97.0	13	3	1696.0	1766.0	1505.0
493727.0	58.7	13	1	1786.0	-	-
700532.0	77.8	13	2	1369.0	1205.0	-
53249.0	69.0	13	2	1000.0	1149.0	-
260368.0	76.6	13	2	1010.0	1941.0	-
468435.0	58.2	13	1	1309.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1048824.0	98.0	7	3	1693.0	1995.0	1810.0
43047.0	88.9	7	3	1817.0	1476.0	1654.0
365504.0	82.7	7	2	1952.0	1972.0	-
687283.0	84.0	7	3	1867.0	1966.0	1337.0
1009949.0	99.8	7	3	1829.0	1582.0	1043.0
3372.0	50.6	7	1	1458.0	-	-
326146.0	75.1	7	2	1284.0	1185.0	-
648077.0	92.2	7	3	1653.0	1078.0	1471.0
972655.0	50.5	7	1	1159.0	-	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
646750.0	56.0	17	1	1736.0	-	-
143173.0	52.1	17	1	1330.0	-	-
302938.0	97.4	17	3	1877.0	1216.0	1734.0
465973.0	56.2	17	1	1230.0	-	-
626929.0	60.4	17	1	1690.0	-	-
123250.0	63.5	17	1	1581.0	-	-
283410.0	86.2	17	3	1291.0	1163.0	1802.0
446123.0	57.0	17	1	1186.0	-	-
605587.0	87.5	17	3	1203.0	1044.0	1060.0
102785.0	90.6	17	3	1805.0	1902.0	1712.0
264127.0	69.4	17	2	1231.0	1752.0	-
426225.0	61.9	17	1	1214.0	-	-
584915.0	99.5	17	3	1531.0	1522.0	1222.0
83523.0	57.3	17	1	1493.0	-	-
244554.0	69.6	17	2	1190.0	1103.0	-
404611.0	85.0	17	3	1316.0	1644.0	1094.0
567539.0	60.3	17	1	1447.0	-	-
63380.0	99.3	17	3	1678.0	1121.0	1534.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
337666.0	66.6	10	1	1646.0	-	-
578713.0	71.6	10	2	1657.0	1857.0	-
819300.0	85.0	10	3	1827.0	1806.0	1208.0
65487.0	92.2	10	3	1811.0	1256.0	1955.0
307488.0	70.6	10	2	1658.0	1131.0	-
550171.0	61.2	10	1	1288.0	-	-
791071.0	78.0	10	2	1157.0	1793.0	-
35893.0	52.0	10	1	1389.0	-	-
277485.0	75.0	10	2	1618.0	1934.0	-
520046.0	55.7	10	1	1842.0	-	-
762605.0	63.3	10	1	1220.0	-	-
6043.0	83.9	10	3	1744.0	1279.0	1120.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
371546.0	89.3	5	3	1659.0	1828.0	1957.0
735269.0	83.2	5	2	1564.0	1343.0	-
1097776.0	75.5	5	2	1906.0	1800.0	-
1462444.0	57.3	5	1	1893.0	-	-
327582.0	68.6	5	2	1132.0	1180.0	-
691282.0	58.3	5	1	1308.0	-	-
1054497.0	50.0	5	1	1685.0	-	-
1414749.0	85.6	5	3	1586.0	1605.0	1809.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
187954.0	90.2	10	3	1899.0	1530.0	1322.0
430650.0	50.5	10	1	1698.0	-	-
672896.0	60.7	10	1	1510.0	-	-
912584.0	99.7	10	3	1285.0	1739.0	1189.0
158401.0	90.4	10	3	1320.0	1295.0	1007.0
400160.0	78.5	10	2	1673.0	1686.0	-
642884.0	57.2	10	1	1795.0	-	-
882757.0	96.4	10	3	1851.0	1084.0	1368.0
128475.0	98.6	10	3	1371.0	1579.0	1910.0
370765.0	81.5	10	2	1164.0	1173.0	-
613171.0	63.0	10	1	1619.0	-	-
852350.0	99.0	10	3	1632.0	1553.0	1889.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
148368.0	89.4	6	3	1432.0	1360.0	1982.0
512268.0	51.4	6	1	1087.0	-	-
875790.0	58.5	6	1	1107.0	-	-
1238204.0	70.5	6	2	1005.0	1450.0	-
103957.0	65.6	6	1	1061.0	-	-
467443.0	63.9	6	1	1233.0	-	-
829738.0	81.5	6	2	1544.0	1859.0	-
1192420.0	86.2	6	3	1037.0	1232.0	1498.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
33695.0	78.3	12	2	1999.0	1664.0	-
241224.0	58.3	12	1	1771.0	-	-
447300.0	88.5	12	3	1940.0	1081.0	1379.0
654981.0	80.5	12	2	1776.0	1497.0	-
8190.0	93.8	12	3	1474.0	1137.0	1847.0
215798.0	53.5	12	1	1267.0	-	-
423138.0	51.2	12	1	1745.0	-	-
628622.0	86.2	12	3	1483.0	1550.0	1394.0
834763.0	86.4	12	3	1507.0	1740.0	1863.0
189402.0	92.1	12	3	1485.0	1831.0	1674.0
396543.0	88.7	12	3	1260.0	1151.0	1573.0
604897.0	61.3	12	1	1954.0	-	-
809359.0	85.0	12	3	1918.0	1359.0	1781.0
164171.0	74.8	12	2	1901.0	1912.0	-

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)		100%	

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5438	5516	5464	5656	5371
5	5454	5521	5540	5385	5277
10	5558	5275	5471	5686	5563
15	5603	5296	5329	5313	5430
20	5477	5526	5648	5353	5512
25	5421	5410	5443	5473	5536
30	5334	5338	5358	5562	5529
35	5348	5677	5548	5267	5395
40	5695	5673	5382	5547	5683
45	5607	5578	5701	5570	5327
50	5502	5285	5411	5425	5259
55	5690	5361	5491	5297	5294
60	5328	5317	5671	5290	5567
65	5264	5256	5407	5465	5273
70	5312	5595	5507	5628	5651
75	5636	5654	5467	5556	5557
80	5303	5672	5484	5617	5480
85	5663	5307	5496	5349	5439
90	5705	5669	5698	5518	5486
95	5644	5579	5537	5376	5643

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5693	5280	5400	5342	5688
5	5593	5543	5615	5548	5484
10	5489	5636	5609	5406	5584
15	5691	5423	5335	5358	5622
20	5388	5595	5589	5442	5485
25	5309	5359	5646	5674	5570
30	5376	5702	5315	5302	5303
35	5643	5341	5639	5538	5534
40	5281	5320	5312	5680	5439
45	5558	5628	5380	5389	5587
50	5476	5348	5513	5683	5679
55	5629	5288	5703	5455	5571
60	5557	5353	5697	5606	5522
65	5390	5563	5676	5564	5616
70	5477	5627	5526	5296	5537
75	5334	5316	5453	5648	5383
80	5685	5634	5459	5509	5496
85	5687	5525	5704	5368	5278
90	5596	5592	5274	5553	5399
95	5381	5305	5285	5339	5468

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5473	5616	5336	5503	5433
5	5635	5468	5690	5711	5313
10	5420	5425	5650	5601	5605
15	5304	5550	5438	5306	5339
20	5396	5286	5627	5434	5458
25	5575	5686	5374	5303	5604
30	5418	5591	5272	5517	5455
35	5366	5383	5255	5431	5320
40	5373	5461	5258	5552	5677
45	5368	5538	5392	5654	5512
50	5288	5527	5534	5714	5583
55	5674	5441	5259	5357	5620
60	5554	5403	5489	5646	5545
65	5354	5660	5273	5647	5619
70	5704	5506	5495	5707	5439
75	5518	5426	5331	5715	5268
80	5377	5578	5685	5573	5519
85	5460	5723	5524	5710	5250
90	5290	5613	5577	5504	5612
95	5442	5648	5611	5376	5526

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5253	5380	5272	5664	5275
5	5677	5490	5290	5302	5520
10	5254	5689	5691	5699	5626
15	5392	5580	5541	5351	5531
20	5404	5355	5568	5523	5431
25	5463	5635	5577	5407	5638
30	5557	5704	5257	5661	5522
35	5346	5702	5621	5709	5309
40	5544	5671	5695	5674	5675
45	5518	5475	5647	5389	5388
50	5464	5578	5623	5537	5474
55	5705	5486	5310	5499	5332
60	5306	5342	5312	5595	5581
65	5564	5552	5644	5442	5633
70	5719	5553	5482	5513	5367
75	5352	5485	5266	5439	5587
80	5331	5374	5298	5588	5415
85	5321	5329	5308	5611	5543
90	5716	5426	5510	5399	5630
95	5561	5545	5483	5715	5640

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5508	5619	5683	5350	5495
5	5719	5415	5365	5465	5252
10	5660	5478	5257	5419	5647
15	5383	5707	5644	5396	5723
20	5315	5521	5509	5515	5404
25	5254	5487	5511	5672	5599
30	5466	5661	5375	5381	5384
35	5437	5498	5299	5623	5627
40	5609	5460	5671	5604	5558
45	5705	5442	5331	5642	5640
50	5629	5712	5360	5418	5491
55	5579	5457	5615	5475	5444
60	5639	5607	5288	5513	5544
65	5520	5347	5447	5514	5722
70	5402	5458	5472	5336	5628
75	5480	5518	5549	5368	5568
80	5371	5590	5354	5542	5294
85	5359	5266	5379	5344	5392
90	5282	5540	5343	5363	5560
95	5366	5332	5298	5385	5682

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5666	5383	5619	5511	5337
5	5437	5440	5628	5556	5494
10	5267	5298	5614	5668	5471
15	5359	5272	5441	5537	5323
20	5687	5547	5604	5377	5617
25	5339	5411	5712	5706	5641
30	5355	5618	5590	5630	5679
35	5703	5625	5391	5452	5634
40	5462	5332	5700	5533	5478
45	5288	5495	5693	5518	5341
50	5680	5326	5658	5265	5384
55	5445	5294	5276	5550	5269
60	5640	5486	5433	5331	5714
65	5493	5586	5702	5250	5251
70	5434	5431	5683	5674	5461
75	5295	5659	5624	5257	5554
80	5368	5310	5491	5671	5505
85	5608	5637	5313	5632	5561
90	5544	5350	5652	5520	5286
95	5626	5438	5344	5446	5361

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5446	5622	5555	5575	5557
5	5425	5362	5515	5316	5288
10	5628	5339	5334	5689	5559
15	5486	5278	5389	5254	5331
20	5281	5488	5596	5350	5505
25	5614	5341	5265	5683	5330
30	5307	5499	5367	5716	5662
35	5702	5548	5301	5415	5388
40	5465	5287	5365	5361	5724
45	5346	5483	5394	5517	5256
50	5512	5384	5684	5572	5399
55	5484	5570	5521	5431	5303
60	5356	5277	5537	5442	5592
65	5438	5509	5280	5688	5478
70	5410	5390	5652	5615	5342
75	5547	5672	5405	5324	5617
80	5513	5565	5325	5602	5364
85	5284	5709	5534	5629	5392
90	5610	5336	5323	5549	5381
95	5456	5680	5526	5681	5605

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5701	5386	5491	5261	5399
5	5467	5384	5590	5382	5495
10	5356	5417	5380	5529	5710
15	5647	5613	5381	5434	5446
20	5717	5447	5429	5685	5323
25	5296	5615	5342	5445	5299
30	5347	5705	5532	5545	5556
35	5697	5506	5332	5458	5462
40	5498	5326	5608	5284	5294
45	5341	5307	5601	5370	5270
50	5693	5682	5531	5285	5353
55	5577	5292	5492	5430	5376
60	5707	5657	5698	5263	5391
65	5304	5709	5352	5674	5327
70	5289	5349	5524	5260	5388
75	5423	5702	5661	5488	5302
80	5265	5700	5394	5452	5528
85	5420	5470	5318	5653	5579
90	5362	5465	5416	5641	5320
95	5691	5680	5652	5551	5721

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5481	5625	5427	5422	5619
5	5509	5309	5665	5545	5702
10	5681	5421	5627	5256	5638
15	5643	5484	5479	5250	5516
20	5370	5677	5296	5659	5564
25	5549	5333	5389	5594	5489
30	5663	5708	5517	5645	5423
35	5254	5533	5473	5551	5581
40	5264	5373	5281	5601	5321
45	5415	5365	5654	5635	5524
50	5394	5358	5690	5505	5475
55	5307	5292	5586	5366	5559
60	5660	5539	5580	5266	5561
65	5340	5567	5480	5671	5512
70	5521	5453	5651	5265	5308
75	5493	5380	5531	5404	5417
80	5442	5652	5262	5420	5297
85	5294	5588	5612	5435	5369
90	5426	5302	5368	5402	5676
95	5275	5337	5502	5675	5607

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5639	5389	5363	5583	5461
5	5648	5331	5265	5708	5531
10	5596	5470	5559	5347	5277
15	5251	5295	5587	5427	5355
20	5258	5682	5408	5291	5269
25	5450	5416	5651	5275	5367
30	5431	5580	5446	5403	5482
35	5715	5687	5514	5622	5308
40	5387	5390	5286	5677	5613
45	5278	5530	5301	5595	5423
50	5707	5522	5400	5570	5409
55	5304	5328	5322	5661	5261
60	5405	5337	5688	5350	5371
65	5406	5287	5289	5506	5312
70	5466	5315	5593	5268	5456
75	5500	5716	5267	5462	5674
80	5256	5430	5698	5341	5428
85	5259	5712	5675	5611	5551
90	5329	5303	5323	5597	5254
95	5471	5436	5558	5384	5451

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5419	5628	5299	5269	5681
5	5690	5256	5340	5396	5263
10	5527	5259	5600	5542	5298
15	5339	5422	5472	5547	5644
20	5276	5349	5283	5717	5338
25	5268	5379	5304	5570	5469
30	5403	5618	5634	5535	5351
35	5605	5418	5461	5301	5704
40	5369	5615	5281	5275	5459
45	5678	5384	5663	5312	5271
50	5460	5393	5529	5266	5277
55	5672	5699	5308	5342	5515
60	5707	5633	5585	5713	5522
65	5358	5496	5287	5254	5556
70	5692	5701	5334	5523	5720
75	5463	5508	5540	5479	5408
80	5491	5432	5675	5550	5611
85	5424	5374	5447	5320	5477
90	5373	5343	5468	5612	5265
95	5500	5520	5486	5264	5407

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5674	5392	5710	5430	5523
5	5257	5278	5415	5462	5470
10	5361	5620	5641	5262	5319
15	5427	5549	5696	5517	5264
20	5652	5442	5290	5372	5690
25	5604	5692	5582	5483	5338
30	5612	5455	5360	5358	5408
35	5258	5490	5318	5689	5614
40	5312	5543	5452	5553	5521
45	5369	5291	5261	5286	5716
50	5530	5350	5511	5579	5352
55	5588	5465	5644	5387	5421
60	5279	5471	5680	5253	5510
65	5630	5311	5662	5578	5354
70	5628	5299	5359	5715	5559
75	5576	5668	5660	5303	5643
80	5388	5444	5285	5650	5260
85	5572	5651	5627	5574	5616
90	5611	5328	5598	5518	5584
95	5407	5700	5505	5485	5667

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5454	5631	5646	5591	5268
5	5396	5678	5490	5625	5299
10	5292	5409	5682	5457	5340
15	5418	5676	5324	5562	5456
20	5660	5511	5328	5364	5663
25	5492	5544	5310	5587	5372
30	5654	5344	5317	5476	5560
35	5553	5532	5582	5389	5701
40	5479	5535	5491	5286	5366
45	5695	5716	5369	5500	5294
50	5464	5406	5526	5668	5650
55	5653	5598	5577	5715	5628
60	5503	5370	5673	5439	5622
65	5609	5611	5517	5564	5423
70	5528	5659	5425	5644	5619
75	5288	5434	5537	5516	5261
80	5714	5250	5347	5481	5709
85	5634	5333	5576	5379	5371
90	5338	5274	5489	5614	5502
95	5722	5708	5296	5381	5692

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5709	5395	5582	5655	5585
5	5438	5700	5565	5313	5506
10	5601	5673	5723	5555	5361
15	5706	5427	5510	5270	5571
20	5677	5269	5453	5636	5380
25	5493	5513	5406	5318	5708
30	5274	5691	5334	5373	5671
35	5500	5378	5542	5615	5715
40	5429	5526	5363	5527	5599
45	5452	5461	5347	5351	5282
50	5702	5613	5473	5379	5366
55	5455	5292	5534	5632	5535
60	5271	5568	5335	5560	5553
65	5396	5315	5600	5309	5662
70	5523	5578	5619	5408	5577
75	5692	5298	5297	5425	5302
80	5625	5481	5648	5597	5428
85	5444	5333	5536	5439	5495
90	5367	5626	5519	5314	5669
95	5263	5320	5699	5398	5369

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5392	5634	5518	5341	5330
5	5480	5625	5640	5476	5713
10	5532	5462	5289	5275	5382
15	5594	5358	5530	5555	5579
20	5271	5685	5445	5609	5646
25	5345	5619	5417	5440	5360
30	5694	5706	5431	5486	5571
35	5335	5591	5649	5695	5626
40	5632	5323	5270	5669	5456
45	5535	5519	5400	5616	5633
50	5403	5664	5371	5674	5554
55	5409	5385	5256	5570	5286
60	5700	5660	5578	5680	5514
65	5536	5509	5492	5606	5585
70	5658	5672	5295	5665	5598
75	5499	5537	5491	5623	5387
80	5469	5311	5553	5622	5359
85	5384	5490	5560	5620	5356
90	5604	5315	5724	5260	5357
95	5298	5567	5717	5423	5547

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5647	5398	5454	5502	5550
5	5522	5715	5639	5542	5463
10	5251	5330	5470	5403	5682
15	5485	5633	5600	5654	5587
20	5437	5723	5534	5582	5294
25	5347	5521	5474	5402	5583
30	5663	5646	5260	5391	5445
35	5540	5471	5406	5683	5434
40	5357	5385	5559	5618	5577
45	5453	5503	5412	5579	5557
50	5497	5645	5267	5363	5575
55	5541	5415	5390	5605	5410
60	5506	5359	5555	5528	5438
65	5477	5364	5366	5281	5290
70	5350	5475	5496	5460	5551
75	5291	5368	5721	5421	5334
80	5656	5525	5619	5554	5287
85	5429	5620	5277	5338	5640
90	5604	5349	5509	5369	5650
95	5282	5465	5696	5526	5545

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5427	5637	5390	5663	5392
5	5661	5572	5315	5705	5274
10	5297	5515	5371	5665	5424
15	5673	5612	5639	5645	5498
20	5603	5664	5526	5555	5325
25	5621	5550	5625	5508	5541
30	5472	5620	5289	5412	5589
35	5516	5395	5338	5623	5454
40	5310	5586	5674	5451	5692
45	5539	5701	5538	5409	5293
50	5288	5280	5291	5646	5320
55	5455	5317	5290	5369	5415
60	5544	5647	5717	5429	5503
65	5560	5504	5564	5648	5272
70	5642	5438	5267	5358	5332
75	5671	5337	5349	5531	5590
80	5345	5588	5616	5287	5271
85	5583	5432	5292	5413	5374
90	5459	5610	5383	5391	5381
95	5667	5467	5363	5460	5578

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5682	5498	5326	5349	5612
5	5703	5594	5390	5393	5481
10	5401	5509	5385	5445	5286
15	5264	5267	5593	5563	5506
20	5672	5605	5615	5528	5688
25	5473	5278	5254	5542	5583
30	5458	5577	5504	5661	5409
35	5655	5486	5609	5301	5465
40	5721	5669	5559	5439	5448
45	5621	5519	5309	5596	5462
50	5639	5456	5342	5260	5618
55	5436	5546	5271	5480	5663
60	5386	5576	5720	5592	5646
65	5255	5449	5383	5453	5503
70	5607	5350	5523	5427	5317
75	5316	5330	5275	5544	5371
80	5651	5613	5469	5665	5588
85	5643	5624	5585	5343	5572
90	5616	5320	5273	5490	5684
95	5522	5347	5358	5557	5257

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5365	5262	5510	5454	5270
5	5519	5465	5556	5310	5634
10	5665	5550	5483	5466	5374
15	5294	5370	5638	5280	5514
20	5363	5643	5607	5501	5479
25	5422	5481	5455	5576	5625
30	5347	5437	5719	5338	5319
35	5577	5405	5551	5379	5560
40	5277	5497	5582	5445	5453
45	5499	5392	5654	5515	5632
50	5393	5349	5344	5380	5259
55	5700	5670	5385	5357	5705
60	5410	5537	5478	5395	5584
65	5402	5539	5690	5434	5723
70	5679	5336	5396	5372	5403
75	5276	5339	5623	5408	5430
80	5627	5513	5286	5568	5527
85	5606	5297	5337	5314	5354
90	5533	5599	5323	5331	5256
95	5439	5360	5295	5258	5678

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5620	5501	5673	5671	5674
5	5312	5541	5540	5719	5517
10	5468	5454	5591	5678	5487
15	5462	5421	5473	5683	5472
20	5425	5432	5584	5696	5474
25	5367	5274	5587	5559	5610
30	5667	5711	5394	5459	5427
35	5361	5668	5298	5704	5293
40	5399	5360	5435	5347	5442
45	5382	5475	5615	5568	5332
50	5294	5333	5444	5535	5642
55	5702	5447	5654	5385	5679
60	5328	5359	5575	5482	5310
65	5479	5438	5407	5351	5522
70	5526	5373	5322	5496	5282
75	5710	5617	5669	5389	5682
80	5289	5408	5265	5510	5481
85	5369	5666	5436	5418	5348
90	5585	5590	5250	5291	5415
95	5611	5340	5632	5412	5629

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5400	5265	5609	5357	5516
5	5451	5466	5615	5310	5724
10	5399	5718	5632	5398	5508
15	5453	5548	5576	5253	5286
20	5433	5598	5525	5688	5447
25	5255	5698	5315	5663	5644
30	5331	5697	5351	5577	5264
35	5722	5500	5284	5569	5382
40	5304	5713	5540	5373	5587
45	5439	5311	5362	5558	5673
50	5621	5597	5645	5509	5495
55	5624	5465	5646	5635	5608
60	5575	5498	5677	5488	5524
65	5617	5305	5384	5300	5514
70	5257	5596	5707	5445	5405
75	5499	5448	5258	5669	5586
80	5579	5337	5370	5459	5302
85	5664	5429	5462	5507	5676
90	5471	5686	5629	5531	5358
95	5410	5256	5325	5675	5720

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5655	5504	5545	5421	5261
5	5493	5488	5690	5473	5553
10	5330	5507	5673	5593	5529
15	5541	5675	5582	5676	5478
20	5441	5667	5466	5302	5420
25	5521	5550	5518	5292	5678
30	5373	5586	5308	5317	5513
35	5445	5639	5472	5365	5632
40	5693	5649	5623	5689	5255
45	5533	5618	5342	5641	5256
50	5674	5484	5685	5546	5713
55	5288	5348	5562	5668	5695
60	5648	5617	5430	5469	5606
65	5334	5724	5564	5391	5510
70	5614	5599	5297	5709	5628
75	5458	5699	5383	5351	5711
80	5412	5622	5396	5374	5625
85	5723	5251	5353	5608	5262
90	5557	5257	5645	5380	5425
95	5279	5669	5511	5543	5364

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5435	5268	5481	5582	5578
5	5535	5413	5290	5636	5285
10	5639	5393	5714	5313	5550
15	5629	5327	5685	5721	5670
20	5352	5358	5504	5391	5409
25	5402	5493	5712	5415	5572
30	5265	5532	5665	5303	5563
35	5310	5607	5488	5706	5627
40	5495	5530	5547	5322	5724
45	5692	5630	5274	5397	5386
50	5597	5586	5437	5536	5516
55	5383	5514	5619	5271	5595
60	5414	5378	5529	5373	5632
65	5673	5489	5299	5283	5686
70	5377	5602	5621	5587	5427
75	5344	5526	5332	5522	5701
80	5660	5501	5591	5374	5467
85	5652	5440	5594	5307	5379
90	5428	5499	5296	5342	5366
95	5700	5461	5323	5297	5709

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5593	5507	5417	5268	5323
5	5577	5435	5365	5324	5492
10	5570	5657	5280	5411	5571
15	5717	5357	5313	5291	5387
20	5360	5427	5445	5383	5366
25	5675	5351	5449	5597	5271
30	5554	5461	5697	5272	5439
35	5463	5345	5654	5529	5618
40	5327	5565	5260	5527	5379
45	5302	5332	5275	5683	5636
50	5651	5562	5648	5416	5312
55	5284	5627	5470	5573	5333
60	5590	5303	5285	5359	5685
65	5355	5319	5358	5622	5525
70	5606	5553	5591	5283	5363
75	5605	5661	5546	5299	5367
80	5572	5265	5535	5482	5349
85	5273	5401	5408	5277	5406
90	5712	5559	5626	5664	5371
95	5708	5699	5475	5505	5318

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5373	5271	5353	5429	5640
5	5716	5360	5440	5390	5699
10	5404	5446	5321	5606	5592
15	5708	5484	5416	5714	5579
20	5368	5593	5386	5472	5339
25	5563	5678	5555	5701	5305
30	5596	5350	5654	5688	5283
35	5270	5325	5713	5532	5641
40	5494	5503	5500	5524	5308
45	5282	5415	5333	5261	5426
50	5527	5263	5602	5610	5703
55	5340	5424	5288	5627	5464
60	5432	5450	5401	5517	5278
65	5265	5656	5571	5561	5341
70	5348	5394	5452	5705	5697
75	5637	5505	5268	5487	5715
80	5294	5420	5645	5513	5336
85	5398	5603	5655	5723	5675
90	5252	5427	5312	5400	5349
95	5354	5377	5267	5581	5522

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5628	5510	5289	5590	5385
5	5283	5382	5515	5553	5528
10	5335	5710	5459	5326	5613
15	5321	5611	5519	5284	5296
20	5279	5662	5424	5464	5312
25	5354	5627	5330	5339	5638
30	5336	5605	5365	5481	5623
35	5361	5596	5391	5446	5480
40	5577	5441	5643	5521	5712
45	5262	5498	5294	5314	5313
50	5403	5439	5275	5691	5433
55	5550	5281	5478	5349	5435
60	5561	5615	5346	5579	5686
65	5520	5500	5648	5715	5672
70	5524	5432	5708	5546	5516
75	5607	5286	5658	5677	5496
80	5395	5323	5655	5565	5260
85	5347	5392	5363	5551	5644
90	5422	5383	5301	5366	5539
95	5390	5413	5589	5476	5509

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5408	5274	5700	5276	5702
5	5325	5404	5590	5716	5260
10	5266	5499	5500	5521	5634
15	5409	5263	5525	5329	5488
20	5287	5353	5365	5553	5285
25	5717	5479	5486	5531	5373
30	5302	5568	5345	5614	5301
35	5452	5489	5544	5360	5416
40	5660	5379	5615	5620	5581
45	5352	5367	5578	5657	5326
50	5305	5256	5494	5710	5668
55	5643	5406	5690	5291	5278
60	5405	5254	5680	5469	5536
65	5383	5510	5378	5693	5418
70	5333	5395	5492	5423	5584
75	5252	5429	5449	5293	5300
80	5269	5559	5392	5518	5558
85	5504	5698	5539	5317	5324
90	5587	5389	5713	5723	5705
95	5556	5445	5487	5455	5612

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5566	5513	5636	5437	5447
5	5367	5329	5665	5404	5467
10	5575	5385	5541	5716	5655
15	5497	5390	5628	5374	5680
20	5295	5519	5306	5545	5258
25	5605	5331	5689	5635	5407
30	5344	5589	5525	5560	5291
35	5596	5640	5285	5319	5371
40	5255	5365	5317	5648	5612
45	5473	5600	5664	5410	5420
50	5465	5533	5316	5377	5394
55	5457	5341	5429	5383	5462
60	5470	5711	5585	5328	5675
65	5406	5418	5475	5690	5402
70	5656	5290	5336	5719	5468
75	5382	5553	5275	5572	5712
80	5701	5403	5556	5433	5622
85	5389	5713	5461	5346	5661
90	5256	5700	5368	5662	5277
95	5492	5272	5508	5717	5670

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5346	5277	5572	5501	5289
5	5506	5351	5265	5470	5296
10	5649	5582	5339	5676	5488
15	5420	5256	5322	5494	5681
20	5588	5344	5634	5706	5396
25	5280	5417	5264	5441	5386
30	5575	5482	5678	5540	5319
35	5468	5556	5472	5285	5569
40	5448	5255	5413	5609	5305
45	5580	5272	5371	5376	5409
50	5492	5428	5617	5618	5476
55	5659	5251	5635	5278	5629
60	5621	5607	5367	5511	5425
65	5672	5459	5487	5436	5568
70	5444	5341	5395	5315	5478
75	5416	5337	5597	5685	5530
80	5461	5663	5721	5345	5385
85	5442	5498	5684	5390	5687
90	5555	5462	5283	5316	5343
95	5666	5539	5423	5624	5398

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5601	5516	5508	5662	5509
5	5548	5276	5340	5633	5503
10	5437	5438	5623	5534	5697
15	5576	5547	5359	5367	5686
20	5689	5279	5285	5626	5679
25	5284	5607	5523	5368	5378
30	5525	5464	5439	5418	5692
35	5614	5347	5352	5625	5674
40	5408	5531	5571	5556	5606
45	5709	5560	5355	5429	5617
50	5668	5479	5669	5578	5330
55	5572	5666	5478	5505	5325
60	5698	5724	5455	5664	5430
65	5316	5257	5467	5262	5473
70	5320	5420	5300	5394	5515
75	5286	5296	5526	5593	5370
80	5250	5364	5602	5684	5543
85	5533	5680	5504	5718	5272
90	5460	5704	5610	5278	5673
95	5446	5389	5537	5635	5619

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/15
測試項目	Radar Statistical Performance Check (802.11ax-HE40 mode – 5510MHz) - Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5529	1	5497	1
1	5515	1	5528	1
2	5499	1	5517	1
3	5519	1	5525	1
4	5510	1	5492	1
5	5513	1	5522	1
6	5524	0	5507	1
7	5517	1	5518	1
8	5507	1	5509	1
9	5522	1	5501	1
10	5526	1	5516	1
11	5506	1	5528	1
12	5516	0	5522	1
13	5517	1	5510	1
14	5494	1	5530	1
15	5520	1	5526	1
16	5526	1	5493	1
17	5502	1	5529	1
18	5493	1	5500	1
19	5509	1	5493	1
20	5511	1	5505	1
21	5490	1	5514	1
22	5498	1	5525	1
23	5502	1	5517	1
24	5530	1	5518	1
25	5519	1	5509	1
26	5503	1	5506	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5501	1	5510	1
28	5494	1	5494	1
29	5510	1	5524	1
Probability:		93.3%	--	100.0%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5498	1	5501	1
1	5515	1	5525	1
2	5493	1	5523	0
3	5505	1	5530	1
4	5520	1	5528	1
5	5514	1	5521	0
6	5524	1	5511	1
7	5496	1	5499	1
8	5516	1	5490	1
9	5517	1	5513	1
10	5506	0	5501	0
11	5528	0	5497	0
12	5521	1	5521	1
13	5500	1	5528	1
14	5530	1	5519	0
15	5523	1	5490	1
16	5524	1	5510	1
17	5528	1	5495	1
18	5510	1	5511	1
19	5528	1	5524	1
20	5500	1	5530	1
21	5497	1	5516	1
22	5526	1	5492	1
23	5490	1	5527	1
24	5506	0	5525	1
25	5495	0	5523	1
26	5501	1	5494	1
27	5524	1	5490	1
28	5500	1	5526	1
29	5519	1	5525	1
Probability:		86.7%	--	83.3%

Aggregate (Radar Types 1-4): 93.3%+100.0%+86.7%+83.3%=90.8%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	758.0	70	53060.0
Download	1	Type 1	1.0	3066.0	18	55188.0
Download	2	Type 1	1.0	698.0	76	53048.0
Download	3	Type 1	1.0	658.0	81	53298.0
Download	4	Type 1	1.0	818.0	65	53170.0
Download	5	Type 1	1.0	638.0	83	52954.0
Download	6	Type 1	1.0	718.0	74	53132.0
Download	7	Type 1	1.0	598.0	89	53222.0
Download	8	Type 1	1.0	558.0	95	53010.0
Download	9	Type 1	1.0	858.0	62	53196.0
Download	10	Type 1	1.0	678.0	78	52884.0
Download	11	Type 1	1.0	518.0	102	52836.0
Download	12	Type 1	1.0	918.0	58	53244.0
Download	13	Type 1	1.0	938.0	57	53466.0
Download	14	Type 1	1.0	778.0	68	52904.0
Download	15	Type 1	1.0	2492.0	22	54824.0
Download	16	Type 1	1.0	2266.0	24	54384.0
Download	17	Type 1	1.0	2094.0	26	54444.0
Download	18	Type 1	1.0	664.0	80	53120.0
Download	19	Type 1	1.0	1394.0	38	52972.0
Download	20	Type 1	1.0	1787.0	30	53610.0
Download	21	Type 1	1.0	2786.0	19	52934.0
Download	22	Type 1	1.0	885.0	60	53100.0
Download	23	Type 1	1.0	1821.0	29	52809.0
Download	24	Type 1	1.0	1527.0	35	53445.0
Download	25	Type 1	1.0	754.0	70	52780.0
Download	26	Type 1	1.0	1132.0	47	53204.0
Download	27	Type 1	1.0	835.0	64	53440.0
Download	28	Type 1	1.0	866.0	61	52826.0
Download	29	Type 1	1.0	2303.0	23	52969.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.5	222.0	27	5994.0
Download	1	Type 2	4.8	200.0	29	5800.0
Download	2	Type 2	1.2	205.0	23	4715.0
Download	3	Type 2	4.2	188.0	28	5264.0
Download	4	Type 2	1.9	171.0	24	4104.0
Download	5	Type 2	3.3	198.0	27	5346.0
Download	6	Type 2	3.1	221.0	26	5746.0
Download	7	Type 2	3.5	164.0	27	4428.0
Download	8	Type 2	3.3	175.0	26	4550.0
Download	9	Type 2	3.6	191.0	27	5157.0
Download	10	Type 2	2.1	193.0	24	4632.0
Download	11	Type 2	2.6	169.0	25	4225.0
Download	12	Type 2	2.6	163.0	25	4075.0
Download	13	Type 2	1.8	190.0	24	4560.0
Download	14	Type 2	2.0	186.0	24	4464.0
Download	15	Type 2	4.7	204.0	29	5916.0
Download	16	Type 2	4.2	182.0	28	5096.0
Download	17	Type 2	2.5	150.0	25	3750.0
Download	18	Type 2	3.9	156.0	28	4368.0
Download	19	Type 2	1.5	219.0	23	5037.0
Download	20	Type 2	3.2	223.0	26	5798.0
Download	21	Type 2	4.8	166.0	29	4814.0
Download	22	Type 2	4.3	184.0	28	5152.0
Download	23	Type 2	1.1	162.0	23	3726.0
Download	24	Type 2	3.4	199.0	27	5373.0
Download	25	Type 2	1.2	181.0	23	4163.0
Download	26	Type 2	4.4	178.0	28	4984.0
Download	27	Type 2	3.7	209.0	27	5643.0
Download	28	Type 2	2.9	226.0	26	5876.0
Download	29	Type 2	3.6	158.0	27	4266.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.5	437.0	17	7429.0
Download	1	Type 3	9.8	450.0	18	8100.0
Download	2	Type 3	6.2	438.0	16	7008.0
Download	3	Type 3	9.2	477.0	18	8586.0
Download	4	Type 3	6.9	387.0	16	6192.0
Download	5	Type 3	8.3	435.0	17	7395.0
Download	6	Type 3	8.1	345.0	17	5865.0
Download	7	Type 3	8.5	238.0	17	4046.0
Download	8	Type 3	8.3	208.0	17	3536.0
Download	9	Type 3	8.6	309.0	17	5253.0
Download	10	Type 3	7.1	416.0	16	6656.0
Download	11	Type 3	7.6	247.0	17	4199.0
Download	12	Type 3	7.6	311.0	17	5287.0
Download	13	Type 3	6.8	344.0	16	5504.0
Download	14	Type 3	7.0	356.0	16	5696.0
Download	15	Type 3	9.7	329.0	18	5922.0
Download	16	Type 3	9.2	462.0	18	8316.0
Download	17	Type 3	7.5	496.0	17	8432.0
Download	18	Type 3	8.9	337.0	18	6066.0
Download	19	Type 3	6.5	289.0	16	4624.0
Download	20	Type 3	8.2	384.0	17	6528.0
Download	21	Type 3	9.8	489.0	18	8802.0
Download	22	Type 3	9.3	272.0	18	4896.0
Download	23	Type 3	6.1	328.0	16	5248.0
Download	24	Type 3	8.4	251.0	17	4267.0
Download	25	Type 3	6.2	250.0	16	4000.0
Download	26	Type 3	9.4	487.0	18	8766.0
Download	27	Type 3	8.7	256.0	18	4608.0
Download	28	Type 3	7.9	225.0	17	3825.0
Download	29	Type 3	8.6	394.0	17	6698.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	16.7	437.0	15	6555.0
Download	1	Type 4	19.5	450.0	16	7200.0
Download	2	Type 4	11.5	438.0	12	5256.0
Download	3	Type 4	18.1	477.0	15	7155.0
Download	4	Type 4	13.1	387.0	13	5031.0
Download	5	Type 4	16.3	435.0	14	6090.0
Download	6	Type 4	15.6	345.0	14	4830.0
Download	7	Type 4	16.6	238.0	15	3570.0
Download	8	Type 4	16.1	208.0	14	2912.0
Download	9	Type 4	16.9	309.0	15	4635.0
Download	10	Type 4	13.5	416.0	13	5408.0
Download	11	Type 4	14.6	247.0	14	3458.0
Download	12	Type 4	14.6	311.0	13	4043.0
Download	13	Type 4	12.8	344.0	13	4472.0
Download	14	Type 4	13.3	356.0	13	4628.0
Download	15	Type 4	19.4	329.0	16	5264.0
Download	16	Type 4	18.2	462.0	16	7392.0
Download	17	Type 4	14.4	496.0	13	6448.0
Download	18	Type 4	17.5	337.0	15	5055.0
Download	19	Type 4	12.2	289.0	12	3468.0
Download	20	Type 4	16.0	384.0	14	5376.0
Download	21	Type 4	19.5	489.0	16	7824.0
Download	22	Type 4	18.5	272.0	16	4352.0
Download	23	Type 4	11.2	328.0	12	3936.0
Download	24	Type 4	16.5	251.0	15	3765.0
Download	25	Type 4	11.6	250.0	12	3000.0
Download	26	Type 4	18.6	487.0	16	7792.0
Download	27	Type 4	17.1	256.0	15	3840.0
Download	28	Type 4	15.4	225.0	14	3150.0
Download	29	Type 4	16.7	394.0	15	5910.0

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	5510.0	1	15	5498.0	1
1	5510.0	1	16	5497.2	1
2	5510.0	1	17	5494.8	1
3	5510.0	1	18	5496.8	1
4	5510.0	1	19	5493.6	1
5	5510.0	1	20	5524.0	1
6	5510.0	1	21	5522.0	1
7	5510.0	1	22	5522.8	1
8	5510.0	1	23	5526.8	1
9	5510.0	1	24	5524.0	1
10	5494.4	1	25	5526.8	1
11	5495.2	1	26	5522.8	1
12	5495.2	1	27	5523.6	1
13	5494.0	1	28	5524.4	1
14	5494.4	1	29	5523.6	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
651268.0	81.5	15	2	1285.0	1560.0	-
85090.0	97.2	15	3	1202.0	1845.0	1825.0
266905.0	52.8	15	1	1795.0	-	-
446618.0	89.4	15	3	1953.0	1002.0	1760.0
629905.0	62.0	15	1	1707.0	-	-
63000.0	79.1	15	2	1382.0	1475.0	-
244374.0	75.7	15	2	1061.0	1280.0	-
425031.0	81.3	15	2	1784.0	1741.0	-
607228.0	78.5	15	2	1084.0	1020.0	-
40690.0	82.8	15	2	1429.0	1231.0	-
222173.0	64.3	15	1	1888.0	-	-
403172.0	70.0	15	2	1583.0	1124.0	-
584189.0	69.8	15	2	1730.0	1265.0	-
18400.0	60.2	15	1	1192.0	-	-
199899.0	62.7	15	1	1607.0	-	-
379957.0	96.4	15	3	1376.0	1847.0	1230.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
447451.0	90.1	20	3	1792.0	1841.0	1484.0
593624.0	68.7	20	2	1874.0	1338.0	-
141255.0	86.0	20	3	1603.0	1281.0	1682.0
287079.0	56.6	20	1	1621.0	-	-
431046.0	77.7	20	2	1871.0	1354.0	-
575142.0	97.0	20	3	1272.0	1006.0	1611.0
123248.0	91.4	20	3	1675.0	1968.0	1979.0
269361.0	51.4	20	1	1270.0	-	-
412972.0	80.4	20	2	1865.0	1715.0	-
559343.0	53.3	20	1	1740.0	-	-
105731.0	92.0	20	3	1827.0	1034.0	1407.0
249972.0	83.8	20	3	1453.0	1957.0	1436.0
395503.0	74.2	20	2	1474.0	1580.0	-
540263.0	81.8	20	2	1633.0	1441.0	-
87860.0	99.8	20	3	1830.0	1157.0	1783.0
232927.0	79.8	20	2	1168.0	1796.0	-
378341.0	50.9	20	1	1993.0	-	-
524080.0	51.7	20	1	1189.0	-	-
70360.0	73.6	20	2	1195.0	1181.0	-
215632.0	52.8	20	1	1460.0	-	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
902350.0	77.6	5	2	1404.0	1654.0	-
1267034.0	59.9	5	1	1130.0	-	-
131506.0	71.2	5	2	1616.0	1577.0	-
495084.0	59.6	5	1	1515.0	-	-
857888.0	71.7	5	2	1308.0	1299.0	-
1221982.0	63.1	5	1	1468.0	-	-
86730.0	84.7	5	3	1337.0	1766.0	1132.0
450324.0	66.2	5	1	1492.0	-	-

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
360389.0	80.8	17	2	1967.0	1058.0	-
521558.0	77.7	17	2	1077.0	1674.0	-
18694.0	60.9	17	1	1636.0	-	-
180043.0	55.3	17	1	1420.0	-	-
339600.0	87.2	17	3	1809.0	1102.0	1990.0
502531.0	62.9	17	1	1683.0	-	-
662602.0	73.7	17	2	1779.0	1115.0	-
159271.0	98.5	17	3	1478.0	1696.0	1977.0
321054.0	82.5	17	2	1041.0	1328.0	-
482664.0	50.5	17	1	1684.0	-	-
644114.0	61.2	17	1	1508.0	-	-
139701.0	84.5	17	3	1589.0	1173.0	1476.0
301589.0	55.7	17	1	1530.0	-	-
463212.0	51.3	17	1	1090.0	-	-
624363.0	59.0	17	1	1380.0	-	-
120466.0	58.7	17	1	1174.0	-	-
280697.0	87.2	17	3	1419.0	1418.0	1104.0
441466.0	92.0	17	3	1317.0	1278.0	1291.0

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
990121.0	57.0	8	1	1203.0	-	-
164026.0	96.8	8	3	1991.0	1916.0	1770.0
428351.0	83.0	8	2	1814.0	1014.0	-
690943.0	84.5	8	3	1906.0	1302.0	1666.0
955784.0	69.1	8	2	1879.0	1353.0	-
131948.0	68.1	8	2	1501.0	1352.0	-
395505.0	86.6	8	3	1072.0	1680.0	1009.0
660798.0	59.8	8	1	1082.0	-	-
923529.0	68.8	8	2	1156.0	1794.0	-
99394.0	80.1	8	2	1584.0	1802.0	-
362835.0	97.6	8	3	1837.0	1256.0	1246.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
459601.0	76.4	14	2	1643.0	1074.0	-
651497.0	85.0	14	3	1579.0	1440.0	1493.0
49146.0	64.6	14	1	1143.0	-	-
242842.0	62.3	14	1	1314.0	-	-
435605.0	75.2	14	2	1273.0	1769.0	-
628708.0	70.7	14	2	1670.0	1604.0	-
25276.0	52.6	14	1	1287.0	-	-
218098.0	92.4	14	3	1762.0	1599.0	1177.0
410816.0	86.6	14	3	1591.0	1355.0	1992.0
603944.0	96.7	14	3	1959.0	1348.0	1235.0
1415.0	61.2	14	1	1401.0	-	-
195165.0	58.1	14	1	1135.0	-	-
388781.0	51.3	14	1	1411.0	-	-
580420.0	97.4	14	3	1660.0	1367.0	1186.0
776005.0	50.3	14	1	1558.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
182935.0	90.5	13	3	1021.0	1516.0	1481.0
389606.0	89.1	13	3	1094.0	1553.0	1893.0
596480.0	97.2	13	3	1664.0	1165.0	1581.0
805047.0	76.2	13	2	1286.0	1263.0	-
157914.0	50.9	13	1	1495.0	-	-
365470.0	62.5	13	1	1414.0	-	-
571774.0	72.5	13	2	1275.0	1987.0	-
779240.0	79.7	13	2	1625.0	1228.0	-
132406.0	56.0	13	1	1144.0	-	-
338639.0	87.9	13	3	1653.0	1117.0	1834.0
546161.0	83.2	13	2	1480.0	1944.0	-
752373.0	96.4	13	3	1305.0	1335.0	1738.0
106733.0	58.6	13	1	1949.0	-	-
313132.0	92.8	13	3	1340.0	1464.0	1902.0

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
455938.0	68.7	14	2	1341.0	1059.0	-
636351.0	77.3	14	2	1921.0	1539.0	-
70883.0	94.2	14	3	1180.0	1116.0	1027.0
251488.0	93.6	14	3	1839.0	1106.0	1823.0
434343.0	50.8	14	1	1126.0	-	-
615853.0	56.1	14	1	1266.0	-	-
48703.0	65.6	14	1	1379.0	-	-
229149.0	96.6	14	3	1744.0	1942.0	1330.0
411146.0	72.2	14	2	1364.0	1262.0	-
592321.0	80.6	14	2	1322.0	1413.0	-
26288.0	80.7	14	2	1722.0	1113.0	-
207855.0	56.3	14	1	1550.0	-	-
389368.0	66.3	14	1	1569.0	-	-
571269.0	50.5	14	1	1067.0	-	-
3956.0	95.3	14	3	1031.0	1767.0	1936.0
184860.0	95.9	14	3	1063.0	1366.0	1688.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
390325.0	88.7	14	3	1339.0	1319.0	1365.0
584275.0	81.7	14	2	1370.0	1423.0	-
775921.0	87.2	14	3	1248.0	1378.0	1912.0
173750.0	68.7	14	2	1818.0	1039.0	-
367170.0	77.6	14	2	1209.0	1458.0	-
559922.0	97.5	14	3	1400.0	1134.0	1023.0
754811.0	62.6	14	1	1731.0	-	-
149577.0	92.6	14	3	1697.0	1659.0	1409.0
343272.0	79.2	14	2	1772.0	1075.0	-
536126.0	85.1	14	3	1309.0	1013.0	1240.0
731030.0	53.9	14	1	1658.0	-	-
126317.0	55.2	14	1	1623.0	-	-
320111.0	58.6	14	1	1218.0	-	-
513104.0	74.4	14	2	1169.0	1194.0	-
704248.0	92.0	14	3	1267.0	1946.0	1756.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
95949.0	74.3	15	2	1290.0	1111.0	-
276289.0	94.1	15	3	1922.0	1150.0	1962.0
457579.0	99.6	15	3	1711.0	1213.0	1112.0
639686.0	67.8	15	2	1109.0	1540.0	-
73596.0	69.3	15	2	1043.0	1556.0	-
254824.0	67.1	15	2	1626.0	1089.0	-
436803.0	64.6	15	1	1449.0	-	-
618658.0	50.4	15	1	1076.0	-	-
51136.0	91.2	15	3	1030.0	1918.0	1562.0
232038.0	84.8	15	3	1392.0	1372.0	1435.0
412508.0	93.9	15	3	1746.0	1924.0	1269.0
594729.0	66.9	15	2	1103.0	1927.0	-
28970.0	66.6	15	1	1820.0	-	-
209605.0	95.5	15	3	1989.0	1306.0	1445.0
390345.0	94.6	15	3	1764.0	1362.0	1631.0
571990.0	96.2	15	3	1151.0	1042.0	1390.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
9626.0	71.9	9	2	1153.0	1533.0	-
272897.0	84.5	9	3	1843.0	1564.0	1892.0
538200.0	60.2	9	1	1234.0	-	-
800564.0	99.3	9	3	1149.0	1118.0	1570.0
1066822.0	51.5	9	1	1172.0	-	-
241212.0	59.2	9	1	1929.0	-	-
504131.0	89.9	9	3	1096.0	1776.0	1628.0
770067.0	65.2	9	1	1036.0	-	-
1032864.0	71.2	9	2	1254.0	1396.0	-
208753.0	64.6	9	1	1547.0	-	-
473040.0	51.5	9	1	1357.0	-	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
623780.0	64.3	11	1	1268.0	-	-
847046.0	65.8	11	1	1596.0	-	-
148999.0	52.2	11	1	1933.0	-	-
372538.0	60.4	11	1	1605.0	-	-
594346.0	88.0	11	3	1472.0	1276.0	1450.0
816379.0	97.9	11	3	1905.0	1260.0	1960.0
121022.0	88.6	11	3	1592.0	1840.0	1972.0
345007.0	56.4	11	1	1612.0	-	-
568585.0	62.2	11	1	1459.0	-	-
790960.0	66.7	11	2	1377.0	1416.0	-
93853.0	82.8	11	2	1012.0	1986.0	-
317032.0	75.9	11	2	1700.0	1207.0	-
539699.0	78.7	11	2	1877.0	1887.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
762930.0	74.1	11	2	1471.0	1969.0	-
66355.0	81.2	11	2	1624.0	1535.0	-
288951.0	96.0	11	3	1479.0	1446.0	1864.0
511868.0	83.9	11	3	1069.0	1415.0	1940.0
734981.0	83.7	11	3	1699.0	1052.0	1284.0
38911.0	80.6	11	2	1188.0	1062.0	-
261724.0	96.1	11	3	1374.0	1519.0	1171.0
484495.0	97.2	11	3	1187.0	1635.0	1466.0
706912.0	84.6	11	3	1753.0	1622.0	1457.0
11385.0	88.9	11	3	1022.0	1336.0	1233.0
234333.0	82.1	11	2	1926.0	1886.0	-
457571.0	70.7	11	2	1561.0	1673.0	-
679475.0	98.4	11	3	1844.0	1955.0	1040.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1176420.0	75.1	8	2	1182.0	1454.0	-
268930.0	90.5	8	3	1815.0	1368.0	1782.0
560280.0	65.1	8	1	1721.0	-	-
851187.0	54.1	8	1	1318.0	-	-
1138154.0	84.4	8	3	1994.0	1432.0	1829.0
233121.0	96.6	8	3	1891.0	1854.0	1775.0
524738.0	54.6	8	1	1138.0	-	-
815139.0	65.5	8	1	1669.0	-	-
1106097.0	50.2	8	1	1316.0	-	-
197532.0	84.7	8	3	1937.0	1793.0	1214.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
443062.0	89.0	9	3	1552.0	1778.0	1170.0
707562.0	74.4	9	2	1242.0	1703.0	-
972302.0	55.9	9	1	1966.0	-	-
147426.0	69.1	9	2	1024.0	1196.0	-
410857.0	78.0	9	2	1898.0	1938.0	-
673889.0	89.1	9	3	1243.0	1655.0	1934.0
938798.0	82.4	9	2	1412.0	1681.0	-
114813.0	79.4	9	2	1677.0	1394.0	-
377839.0	89.1	9	3	1735.0	1786.0	1873.0
643368.0	58.5	9	1	1572.0	-	-
906514.0	81.5	9	2	1334.0	1502.0	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
45153.0	75.2	19	2	1507.0	1768.0	-
189880.0	70.4	19	2	1554.0	1714.0	-
335674.0	63.2	19	1	1363.0	-	-
480633.0	55.9	19	1	1649.0	-	-
27309.0	81.5	19	2	1971.0	1679.0	-
171690.0	90.7	19	3	1634.0	1101.0	1791.0
317039.0	68.6	19	2	1648.0	1131.0	-
462771.0	54.4	19	1	1632.0	-	-
9512.0	79.7	19	2	1073.0	1431.0	-
154083.0	76.9	19	2	1878.0	1943.0	-
298959.0	70.1	19	2	1785.0	1469.0	-
443090.0	89.7	19	3	1008.0	1179.0	1872.0
586960.0	89.7	19	3	1563.0	1425.0	1745.0
136426.0	72.7	19	2	1702.0	1447.0	-
280406.0	98.2	19	3	1587.0	1331.0	1876.0
424354.0	91.3	19	3	1897.0	1895.0	1574.0
572160.0	58.0	19	1	1613.0	-	-
118719.0	82.3	19	2	1001.0	1526.0	-
262299.0	86.2	19	3	1705.0	1919.0	1908.0
407977.0	71.3	19	2	1951.0	1386.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
616396.0	63.2	17	1	1226.0	-	-
111993.0	73.8	17	2	1726.0	1585.0	-
272470.0	96.6	17	3	1424.0	1259.0	1620.0
435050.0	57.0	17	1	1342.0	-	-
596624.0	59.5	17	1	1105.0	-	-
92244.0	77.8	17	2	1264.0	1557.0	-
253623.0	61.4	17	1	1835.0	-	-
414040.0	68.0	17	2	1301.0	1858.0	-
576826.0	58.1	17	1	1007.0	-	-
72517.0	52.2	17	1	1860.0	-	-
233914.0	59.4	17	1	1403.0	-	-
393563.0	93.0	17	3	1079.0	1498.0	1685.0
556613.0	62.2	17	1	1398.0	-	-
52509.0	66.8	17	2	1805.0	1915.0	-
213105.0	100.0	17	3	1485.0	1051.0	1771.0
374322.0	70.1	17	2	1939.0	1351.0	-
536762.0	51.8	17	1	1369.0	-	-
32609.0	98.3	17	3	1963.0	1857.0	1821.0

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
291422.0	52.9	10	1	1505.0	-	-
533359.0	55.9	10	1	1935.0	-	-
773111.0	86.1	10	3	1499.0	1548.0	1862.0
19428.0	61.1	10	1	1461.0	-	-
261095.0	70.6	10	2	1641.0	1765.0	-
503987.0	57.7	10	1	1055.0	-	-
744701.0	68.8	10	2	1719.0	1426.0	-
985412.0	84.7	10	3	1011.0	1627.0	1576.0
231881.0	66.3	10	1	1000.0	-	-
472640.0	96.5	10	3	1133.0	1190.0	1901.0
715316.0	79.9	10	2	1080.0	1514.0	-
954969.0	97.8	10	3	1184.0	1788.0	1965.0

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
142229.0	74.3	16	2	1451.0	1161.0	-
312036.0	97.2	16	3	1438.0	1846.0	1032.0
484072.0	52.9	16	1	1575.0	-	-
651296.0	87.3	16	3	1997.0	1532.0	1910.0
121072.0	68.3	16	2	1524.0	1941.0	-
292161.0	51.3	16	1	1704.0	-	-
462014.0	73.8	16	2	1981.0	1141.0	-
633972.0	56.2	16	1	1437.0	-	-
100019.0	96.5	16	3	1642.0	1220.0	1087.0
271233.0	53.6	16	1	1421.0	-	-
441272.0	79.2	16	2	1482.0	1238.0	-
612597.0	50.5	16	1	1817.0	-	-
79000.0	96.3	16	3	1222.0	1304.0	1856.0
249582.0	77.4	16	2	1737.0	1389.0	-
419712.0	67.4	16	2	1833.0	1813.0	-
591227.0	77.2	16	2	1129.0	1088.0	-
58182.0	77.4	16	2	1427.0	1283.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
432707.0	72.8	7	2	1114.0	1930.0	-
755375.0	72.8	7	2	1695.0	1294.0	-
1078463.0	78.0	7	2	1123.0	1326.0	-
70261.0	89.4	7	3	1244.0	1889.0	1183.0
393301.0	59.8	7	1	1907.0	-	-
715750.0	79.4	7	2	1371.0	1399.0	-
1037777.0	80.3	7	2	1882.0	1755.0	-
30561.0	85.2	7	3	1127.0	1999.0	1029.0
353573.0	52.0	7	1	1729.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
405912.0	53.2	13	1	1048.0	-	-
596536.0	88.8	13	3	1832.0	1739.0	1671.0
789341.0	88.2	13	3	1742.0	1866.0	1582.0
187852.0	74.8	13	2	1125.0	1710.0	-
381832.0	61.5	13	1	1491.0	-	-
575815.0	65.0	13	1	1049.0	-	-
766533.0	88.1	13	3	1261.0	1763.0	1193.0
164250.0	60.3	13	1	1803.0	-	-
357212.0	78.0	13	2	1347.0	1852.0	-
551936.0	62.3	13	1	1064.0	-	-
742389.0	90.0	13	3	1197.0	1527.0	1890.0
140259.0	75.0	13	2	1506.0	1121.0	-
333143.0	98.6	13	3	1010.0	1252.0	1571.0
525915.0	98.6	13	3	1855.0	1217.0	1251.0
718330.0	96.3	13	3	1970.0	1345.0	1630.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
87033.0	95.7	20	3	1212.0	1026.0	1754.0
232710.0	51.8	20	1	1093.0	-	-
375464.0	99.3	20	3	1732.0	1615.0	1708.0
521547.0	76.7	20	2	1573.0	1433.0	-
69154.0	85.6	20	3	1761.0	1811.0	1056.0
214773.0	64.8	20	1	1219.0	-	-
357827.0	93.2	20	3	1542.0	1496.0	1790.0
502646.0	90.3	20	3	1465.0	1676.0	1128.0
51309.0	91.6	20	3	1727.0	1900.0	1678.0
196658.0	57.3	20	1	1909.0	-	-
340239.0	93.6	20	3	1629.0	1565.0	1297.0
486265.0	73.7	20	2	1307.0	1223.0	-
33750.0	51.8	20	1	1639.0	-	-
178959.0	58.3	20	1	1346.0	-	-
324071.0	64.4	20	1	1494.0	-	-
467779.0	67.7	20	2	1747.0	1595.0	-
15825.0	72.7	20	2	1975.0	1531.0	-
161012.0	52.0	20	1	1578.0	-	-
306093.0	66.3	20	1	1687.0	-	-
448717.0	98.2	20	3	1831.0	1408.0	1743.0

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
659669.0	85.1	18	3	1958.0	1383.0	1443.0
158649.0	68.0	18	2	1430.0	1952.0	-
319725.0	71.6	18	2	1867.0	1083.0	-
479471.0	92.2	18	3	1647.0	1085.0	1911.0
643550.0	64.2	18	1	1004.0	-	-
139124.0	62.4	18	1	1995.0	-	-
298718.0	86.0	18	3	1691.0	2000.0	1868.0
460079.0	99.5	18	3	1452.0	1597.0	1038.0
622826.0	55.1	18	1	1899.0	-	-
118704.0	87.2	18	3	1694.0	1875.0	1567.0
280571.0	52.4	18	1	1759.0	-	-
441059.0	74.2	18	2	1521.0	1402.0	-
602029.0	74.2	18	2	1787.0	1145.0	-
99271.0	81.8	18	2	1600.0	1332.0	-
259889.0	93.7	18	3	1329.0	1047.0	1470.0
422107.0	58.0	18	1	1541.0	-	-
582697.0	80.1	18	2	1017.0	1349.0	-
79612.0	53.6	18	1	1513.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
541700.0	99.7	5	3	1321.0	1206.0	1976.0
904572.0	87.3	5	3	1488.0	1154.0	1586.0
1269348.0	60.0	5	1	1863.0	-	-
134261.0	98.5	5	3	1773.0	1477.0	1883.0
497139.0	96.7	5	3	1397.0	1511.0	1245.0
860624.0	67.5	5	2	1822.0	1122.0	-
1223810.0	68.0	5	2	1210.0	1609.0	-
89637.0	91.4	5	3	1751.0	1593.0	1227.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
240756.0	86.3	14	3	1549.0	1300.0	1191.0
435449.0	51.9	14	1	1016.0	-	-
628833.0	63.5	14	1	1518.0	-	-
23914.0	94.7	14	3	1894.0	1709.0	1018.0
217160.0	67.3	14	2	1645.0	1725.0	-
410271.0	72.9	14	2	1870.0	1689.0	-
603957.0	82.3	14	2	1588.0	1279.0	-
153.0	50.3	14	1	1650.0	-	-
193697.0	61.1	14	1	1988.0	-	-
386569.0	77.7	14	2	1546.0	1824.0	-
579955.0	80.2	14	2	1750.0	1375.0	-
774935.0	57.1	14	1	1360.0	-	-
170037.0	62.4	14	1	1139.0	-	-
362711.0	73.1	14	2	1619.0	1880.0	-
556602.0	78.9	14	2	1385.0	1091.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1406074.0	93.8	6	3	1325.0	1859.0	1698.0
273684.0	85.2	6	3	1204.0	1198.0	1849.0
637515.0	54.4	6	1	1749.0	-	-
1001227.0	54.9	6	1	1241.0	-	-
1363104.0	69.3	6	2	1333.0	1686.0	-
228909.0	99.5	6	3	1980.0	1324.0	1537.0
591956.0	70.1	6	2	1816.0	1954.0	-
956094.0	64.6	6	1	1804.0	-	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
586093.0	56.4	18	1	1178.0	-	-
81597.0	87.6	18	3	1359.0	1736.0	1405.0
242536.0	69.0	18	2	1806.0	1757.0	-
404829.0	52.4	18	1	1147.0	-	-
564467.0	79.1	18	2	2000.0	1229.0	-
61819.0	88.2	18	3	1410.0	1528.0	1517.0
222562.0	86.6	18	3	1224.0	1155.0	1672.0
384408.0	71.4	18	2	1050.0	1028.0	-
546240.0	54.0	18	1	1289.0	-	-
42087.0	74.1	18	2	1903.0	1752.0	-
203083.0	72.9	18	2	1781.0	1237.0	-
363567.0	76.2	18	2	1914.0	1964.0	-
523864.0	84.0	18	3	1733.0	1644.0	1070.0
22234.0	85.9	18	3	1208.0	1799.0	1996.0
183579.0	60.4	18	1	1850.0	-	-
344036.0	69.8	18	2	1610.0	1748.0	-
505567.0	79.5	18	2	1167.0	1327.0	-
2468.0	92.0	18	3	1602.0	1406.0	1945.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
183991.0	73.8	15	2	1053.0	1808.0	-
365030.0	70.6	15	2	1303.0	1896.0	-
547488.0	66.0	15	1	1373.0	-	-
727504.0	77.8	15	2	1422.0	1543.0	-
161698.0	72.9	15	2	1489.0	1247.0	-
342209.0	91.2	15	3	1097.0	1693.0	1523.0
523395.0	76.5	15	2	1853.0	1985.0	-
706437.0	58.3	15	1	1640.0	-	-
139642.0	66.2	15	1	1295.0	-	-
321057.0	63.3	15	1	1692.0	-	-
500497.0	92.2	15	3	1510.0	1395.0	1836.0
684575.0	62.6	15	1	1099.0	-	-
116790.0	98.8	15	3	1068.0	1780.0	1544.0
297557.0	91.9	15	3	1662.0	1734.0	1162.0
480381.0	66.1	15	1	1393.0	-	-
659051.0	87.4	15	3	1690.0	1175.0	1798.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
108522.0	57.1	12	1	1046.0	-	-
316011.0	57.0	12	1	1428.0	-	-
521390.0	98.3	12	3	1509.0	1810.0	1637.0
729674.0	70.4	12	2	1253.0	1828.0	-
82863.0	53.1	12	1	1904.0	-	-
290335.0	62.2	12	1	1758.0	-	-
497316.0	74.6	12	2	1066.0	1512.0	-
705871.0	56.3	12	1	1005.0	-	-
57246.0	76.1	12	2	1313.0	1601.0	-
264268.0	83.1	12	2	1777.0	1638.0	-
470348.0	89.6	12	3	1652.0	1932.0	1598.0
677218.0	96.9	12	3	1947.0	1656.0	1274.0
31694.0	94.9	12	3	1668.0	1033.0	1086.0
239281.0	57.8	12	1	1566.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
390232.0	74.7	15	2	1003.0	1716.0	-
570228.0	84.6	15	3	1199.0	1712.0	1434.0
5422.0	75.4	15	2	1881.0	1961.0	-
186442.0	77.3	15	2	1920.0	1706.0	-
367939.0	75.6	15	2	1152.0	1503.0	-
547763.0	99.5	15	3	1166.0	1819.0	1617.0
728198.0	98.7	15	3	1982.0	1258.0	1718.0
164301.0	78.6	15	2	1387.0	1529.0	-
346263.0	64.7	15	1	1250.0	-	-
526765.0	77.9	15	2	1551.0	1249.0	-
707225.0	75.9	15	2	1956.0	1646.0	-
141842.0	70.7	15	2	1807.0	1848.0	-
323325.0	71.9	15	2	1381.0	1185.0	-
504400.0	73.3	15	2	1724.0	1140.0	-
685415.0	79.2	15	2	1536.0	1534.0	-
119451.0	91.5	15	3	1885.0	1146.0	1216.0

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	5668	5565	5659	5617	5589
5	5627	5346	5479	5340	5499
10	5545	5588	5592	5333	5520
15	5348	5634	5549	5513	5714
20	5416	5550	5712	5614	5516
25	5597	5498	5633	5414	5502
30	5579	5538	5336	5476	5454
35	5539	5624	5489	5689	5561
40	5598	5637	5687	5680	5719
45	5283	5715	5596	5492	5315
50	5518	5716	5465	5578	5295
55	5351	5717	5535	5660	5267
60	5354	5293	5679	5316	5534
65	5260	5407	5500	5543	5638
70	5275	5281	5522	5661	5508
75	5384	5647	5682	5514	5367
80	5523	5655	5358	5698	5494
85	5497	5560	5373	5533	5324
90	5292	5673	5467	5337	5383
95	5530	5305	5632	5694	5385

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5448	5329	5595	5303	5431
5	5669	5368	5554	5503	5706
10	5476	5377	5633	5528	5541
15	5339	5664	5652	5558	5424
20	5619	5653	5703	5489	5485
25	5350	5361	5518	5536	5621
30	5427	5293	5289	5250	5274
35	5678	5715	5285	5464	5475
40	5437	5720	5625	5445	5716
45	5687	5695	5679	5550	5598
50	5580	5394	5714	5292	5401
55	5539	5671	5666	5257	5286
60	5692	5432	5299	5334	5691
65	5614	5483	5296	5617	5344
70	5712	5721	5278	5605	5498
75	5620	5380	5407	5315	5663
80	5291	5722	5421	5689	5523
85	5436	5565	5540	5396	5632
90	5343	5417	5412	5317	5649
95	5688	5300	5283	5402	5655

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5606	5568	5531	5367	5651
5	5711	5293	5629	5569	5438
10	5310	5641	5674	5723	5562
15	5427	5316	5280	5506	5720
20	5335	5594	5695	5462	5373
25	5677	5467	5622	5570	5663
30	5413	5250	5504	5402	5428
35	5653	5617	5486	5328	5563
40	5588	5713	5519	5675	5287
45	5608	5648	5415	5343	5643
50	5699	5561	5252	5625	5284
55	5551	5257	5346	5597	5719
60	5263	5517	5571	5340	5432
65	5710	5449	5484	5309	5707
70	5378	5454	5474	5579	5349
75	5527	5361	5266	5543	5490
80	5657	5411	5595	5409	5426
85	5278	5583	5660	5366	5329
90	5313	5322	5354	5672	5666
95	5268	5381	5283	5668	5503

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5386	5332	5467	5528	5493
5	5375	5315	5704	5257	5267
10	5716	5527	5715	5443	5583
15	5515	5383	5551	5437	5343
20	5379	5632	5309	5435	5639
25	5626	5670	5348	5604	5705
30	5302	5682	5719	5651	5292
35	5384	5519	5449	5295	5400
40	5687	5508	5501	5353	5448
45	5655	5370	5569	5524	5591
50	5394	5522	5505	5440	5579
55	5474	5703	5475	5287	5286
60	5570	5614	5638	5381	5271
65	5659	5506	5478	5693	5681
70	5450	5538	5696	5647	5504
75	5722	5320	5503	5438	5575
80	5644	5592	5701	5329	5595
85	5546	5377	5331	5283	5464
90	5414	5487	5355	5388	5554
95	5535	5683	5323	5268	5263

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5641	5571	5403	5689	5713
5	5417	5715	5304	5420	5474
10	5647	5316	5378	5541	5604
15	5603	5570	5389	5596	5629
20	5351	5545	5573	5301	5408
25	5527	5478	5398	5452	5638
30	5369	5666	5639	5362	5328
35	5587	5523	5610	5720	5314
40	5526	5591	5439	5593	5329
45	5377	5635	5453	5627	5660
50	5619	5400	5292	5445	5443
55	5723	5352	5628	5533	5664
60	5577	5706	5402	5266	5560
65	5364	5330	5685	5491	5565
70	5550	5679	5481	5530	5426
75	5497	5665	5703	5572	5613
80	5694	5264	5707	5589	5421
85	5534	5606	5472	5674	5334
90	5712	5612	5652	5458	5325
95	5339	5547	5322	5349	5549

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5421	5335	5339	5375	5555
5	5459	5262	5379	5583	5681
10	5481	5580	5419	5261	5625
15	5594	5697	5492	5544	5346
20	5614	5514	5390	5381	5318
25	5427	5601	5556	5672	5411
30	5652	5596	5577	5310	5662
35	5701	5613	5698	5325	5365
40	5674	5377	5358	5326	5684
45	5615	5536	5685	5713	5409
50	5276	5468	5496	5532	5546
55	5296	5341	5487	5386	5548
60	5258	5617	5651	5709	5567
65	5506	5565	5279	5721	5668
70	5368	5622	5287	5484	5402
75	5456	5634	5315	5693	5349
80	5723	5475	5331	5295	5586
85	5616	5707	5376	5569	5664
90	5639	5288	5485	5432	5342
95	5464	5359	5696	5656	5433

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5676	5574	5372	5536	5300
5	5501	5662	5454	5271	5510
10	5412	5369	5460	5456	5646
15	5682	5252	5595	5589	5538
20	5270	5305	5552	5479	5354
25	5681	5279	5329	5660	5706
30	5453	5541	5553	5317	5254
35	5605	5704	5409	5376	5714
40	5301	5282	5693	5323	5613
45	5498	5619	5291	5674	5530
50	5644	5547	5621	5618	5432
55	5441	5569	5680	5519	5290
60	5307	5596	5393	5549	5388
65	5703	5533	5463	5316	5273
70	5584	5281	5318	5506	5435
75	5361	5665	5504	5261	5256
80	5495	5358	5486	5336	5707
85	5629	5381	5507	5339	5258
90	5630	5470	5296	5481	5668
95	5356	5488	5345	5578	5695

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5359	5338	5308	5697	5617
5	5640	5684	5529	5337	5717
10	5343	5633	5501	5651	5667
15	5295	5379	5698	5634	5255
20	5278	5374	5493	5471	5327
25	5472	5606	5435	5386	5643
30	5592	5430	5510	5532	5503
35	5328	5368	5505	5680	5626
40	5628	5615	5462	5631	5266
45	5320	5445	5478	5702	5704
50	5344	5561	5406	5345	5598
55	5710	5562	5620	5395	5284
60	5499	5490	5419	5638	5470
65	5316	5495	5589	5652	5696
70	5268	5355	5352	5388	5259
75	5587	5552	5257	5277	5475
80	5555	5407	5646	5281	5371
85	5512	5659	5518	5483	5531
90	5610	5632	5476	5293	5506
95	5450	5672	5330	5363	5302

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5614	5577	5719	5383	5362
5	5682	5609	5604	5500	5449
10	5652	5519	5542	5371	5688
15	5506	5326	5679	5447	5664
20	5540	5434	5560	5300	5360
25	5555	5638	5490	5677	5634
30	5416	5467	5650	5655	5623
35	5507	5596	5476	5304	5639
40	5454	5545	5569	5317	5374
45	5458	5310	5287	5397	5351
50	5282	5521	5649	5421	5393
55	5333	5349	5474	5696	5364
60	5548	5637	5583	5302	5617
65	5441	5412	5601	5257	5575
70	5625	5630	5557	5720	5687
75	5708	5711	5347	5675	5550
80	5627	5533	5481	5293	5348
85	5581	5480	5513	5668	5340
90	5722	5279	5648	5482	5411
95	5390	5598	5382	5616	5439

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5394	5341	5655	5544	5679
5	5724	5631	5663	5278	5583
10	5308	5469	5709	5374	5633
15	5332	5627	5261	5672	5609
20	5375	5552	5273	5723	5407
25	5366	5594	5711	5676	5305
30	5424	5390	5429	5443	5549
35	5687	5369	5457	5553	5293
40	5628	5507	5649	5411	5303
45	5438	5393	5450	5713	5536
50	5697	5700	5510	5691	5353
55	5521	5567	5515	5335	5677
60	5327	5528	5540	5387	5613
65	5550	5671	5310	5517	5433
70	5629	5328	5690	5684	5670
75	5316	5320	5596	5608	5494
80	5415	5644	5477	5543	5513
85	5413	5615	5288	5298	5527
90	5468	5585	5301	5505	5423
95	5504	5653	5611	5418	5529

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5649	5580	5591	5608	5424
5	5388	5556	5279	5351	5485
10	5514	5572	5624	5664	5255
15	5462	5285	5435	5672	5453
20	5680	5300	5413	5641	5721
25	5356	5569	5698	5270	5340
30	5291	5381	5605	5581	5688
35	5303	5640	5707	5467	5607
40	5333	5445	5414	5408	5610
45	5418	5476	5306	5406	5503
50	5412	5398	5276	5599	5297
55	5709	5635	5282	5334	5331
60	5492	5473	5441	5366	5430
65	5436	5596	5617	5312	5711
70	5323	5314	5693	5477	5660
75	5629	5663	5343	5264	5589
80	5562	5604	5330	5579	5329
85	5474	5263	5416	5675	5480
90	5648	5252	5678	5666	5692
95	5335	5387	5532	5521	5708

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5332	5344	5527	5294	5266
5	5430	5578	5354	5417	5692
10	5348	5361	5665	5384	5276
15	5550	5315	5538	5717	5645
20	5591	5466	5633	5694	5402
25	5683	5297	5424	5304	5382
30	5655	5338	5345	5355	5461
35	5352	5394	5436	5385	5478
40	5543	5416	5383	5654	5405
45	5539	5398	5559	5364	5459
50	5390	5288	5574	5327	5688
55	5337	5619	5422	5589	5472
60	5628	5277	5460	5657	5515
65	5273	5667	5376	5637	5545
70	5268	5582	5514	5395	5300
75	5318	5326	5636	5588	5632
80	5463	5310	5714	5586	5392
85	5374	5458	5319	5572	5638
90	5672	5613	5303	5451	5486
95	5597	5272	5647	5641	5431

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5587	5583	5463	5455	5486
5	5472	5503	5429	5580	5521
10	5279	5625	5328	5579	5297
15	5638	5442	5641	5287	5362
20	5599	5535	5295	5722	5667
25	5668	5403	5528	5338	5424
30	5544	5507	5659	5491	5582
35	5329	5538	5392	5382	5499
40	5321	5419	5402	5371	5378
45	5642	5325	5512	5655	5639
50	5275	5399	5563	5513	5543
55	5662	5350	5626	5492	5347
60	5460	5677	5590	5322	5494
65	5682	5474	5695	5564	5286
70	5553	5515	5547	5504	5453
75	5648	5252	5367	5432	5319
80	5511	5698	5292	5481	5257
85	5699	5684	5603	5306	5529
90	5653	5555	5343	5415	5305
95	5636	5363	5260	5345	5408

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5367	5347	5399	5616	5328
5	5514	5525	5504	5268	5253
10	5588	5511	5369	5299	5318
15	5629	5569	5269	5710	5554
20	5607	5701	5333	5714	5640
25	5556	5484	5606	5632	5372
30	5563	5530	5252	5678	5281
35	5479	5533	5673	5600	5691
40	5306	5696	5582	5637	5562
45	5300	5261	5250	5383	5565
50	5542	5418	5451	5429	5488
55	5361	5410	5497	5377	5644
60	5597	5621	5512	5405	5509
65	5416	5365	5661	5443	5718
70	5394	5498	5636	5421	5402
75	5491	5506	5473	5703	5596
80	5271	5362	5623	5499	5518
85	5368	5470	5697	5353	5446
90	5308	5472	5712	5706	5411
95	5287	5669	5398	5496	5615

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5622	5586	5335	5302	5548
5	5653	5450	5579	5431	5460
10	5519	5300	5410	5397	5339
15	5717	5696	5275	5280	5271
20	5518	5295	5274	5328	5613
25	5347	5336	5334	5261	5406
30	5605	5419	5684	5418	5433
35	5677	5672	5289	5396	5466
40	5317	5535	5287	5575	5327
45	5493	5704	5716	5333	5441
50	5618	5332	5294	5627	5480
55	5577	5659	5354	5414	5451
60	5567	5463	5568	5447	5341
65	5311	5387	5392	5657	5701
70	5636	5301	5330	5355	5424
75	5251	5467	5465	5442	5642
80	5610	5523	5375	5404	5663
85	5678	5365	5665	5600	5670
90	5721	5314	5262	5720	5702
95	5402	5712	5277	5671	5686

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5402	5447	5271	5463	5390
5	5695	5472	5654	5497	5289
10	5450	5564	5451	5592	5360
15	5330	5348	5378	5325	5526
20	5461	5690	5320	5586	5710
25	5285	5537	5462	5440	5647
30	5308	5641	5633	5682	5336
35	5380	5667	5619	5706	5471
40	5370	5513	5567	5490	5536
45	5696	5416	5671	5694	5645
50	5328	5531	5666	5482	5676
55	5602	5405	5282	5660	5539
60	5404	5367	5392	5648	5640
65	5257	5685	5341	5693	5436
70	5431	5579	5524	5575	5443
75	5424	5314	5371	5310	5591
80	5300	5485	5352	5266	5362
85	5385	5600	5609	5684	5296
90	5279	5313	5493	5425	5718
95	5689	5553	5408	5703	5508

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5560	5686	5682	5624	5610
5	5262	5397	5254	5660	5496
10	5284	5353	5492	5312	5381
15	5418	5378	5481	5273	5655
20	5534	5530	5253	5409	5559
25	5598	5612	5265	5566	5474
30	5689	5294	5276	5359	5317
35	5471	5297	5620	5310	5453
40	5451	5332	5487	5465	5676
45	5499	5460	5627	5484	5521
50	5504	5582	5280	5683	5315
55	5375	5479	5413	5533	5532
60	5337	5577	5466	5678	5411
65	5290	5268	5701	5382	5424
70	5527	5419	5383	5283	5491
75	5356	5572	5552	5595	5441
80	5516	5329	5580	5503	5647
85	5488	5622	5267	5266	5720
90	5257	5724	5723	5338	5517
95	5563	5545	5469	5358	5446

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5340	5450	5618	5688	5452
5	5304	5419	5329	5348	5703
10	5690	5617	5533	5507	5402
15	5409	5505	5584	5318	5469
20	5445	5696	5669	5401	5532
25	5389	5561	5371	5670	5508
30	5353	5658	5555	5491	5608
35	5515	5517	5562	5356	5547
40	5631	5624	5633	5475	5484
45	5297	5656	5582	5518	5680
50	5300	5466	5506	5467	5503
55	5313	5565	5298	5384	5697
60	5282	5721	5709	5714	5668
65	5478	5593	5563	5643	5410
70	5627	5651	5342	5630	5611
75	5499	5553	5707	5583	5392
80	5259	5397	5406	5390	5490
85	5514	5443	5422	5255	5695
90	5529	5262	5367	5337	5306
95	5701	5541	5455	5412	5359

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5595	5689	5554	5374	5672
5	5443	5344	5404	5511	5435
10	5621	5503	5574	5702	5423
15	5497	5632	5687	5363	5661
20	5453	5290	5610	5490	5505
25	5277	5413	5299	5542	5395
30	5547	5512	5706	5285	5335
35	5656	5275	5627	5700	5545
40	5463	5716	5327	5715	5481
45	5701	5636	5665	5479	5258
50	5651	5381	5684	5555	5329
55	5411	5691	5267	5280	5592
60	5355	5694	5387	5324	5690
65	5667	5663	5704	5310	5388
70	5366	5396	5630	5500	5274
75	5301	5599	5256	5534	5484
80	5718	5478	5272	5552	5406
85	5707	5670	5300	5455	5263
90	5587	5358	5577	5638	5376
95	5673	5513	5265	5409	5521

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5375	5453	5490	5535	5417
5	5485	5366	5479	5577	5264
10	5455	5292	5615	5325	5444
15	5585	5284	5693	5408	5378
20	5461	5456	5648	5482	5478
25	5543	5265	5302	5500	5576
30	5437	5533	5469	5446	5534
35	5320	5520	5459	5324	5480
40	5575	5630	5519	5273	5537
45	5311	5523	5527	5557	5260
50	5644	5627	5258	5307	5696
55	5470	5314	5326	5348	5552
60	5269	5548	5516	5613	5612
65	5280	5409	5382	5633	5349
70	5250	5471	5279	5688	5515
75	5261	5353	5259	5436	5253
80	5312	5309	5549	5255	5395
85	5323	5438	5277	5364	5362
90	5272	5393	5594	5638	5673
95	5512	5719	5256	5404	5686

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5533	5692	5426	5696	5259
5	5527	5291	5554	5265	5471
10	5386	5556	5278	5520	5465
15	5673	5411	5321	5356	5570
20	5372	5525	5589	5571	5451
25	5431	5689	5505	5604	5610
30	5576	5422	5564	5686	5353
35	5362	5457	5316	5628	5470
40	5713	5407	5678	5623	5572
45	5462	5499	5595	5364	5313
50	5306	5258	5311	5450	5677
55	5495	5650	5660	5608	5675
60	5477	5717	5380	5439	5656
65	5459	5561	5679	5352	5550
70	5447	5481	5701	5694	5440
75	5399	5593	5513	5366	5515
80	5600	5250	5507	5687	5488
85	5693	5587	5288	5277	5281
90	5442	5370	5665	5719	5284
95	5410	5308	5578	5536	5652

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5313	5456	5362	5382	5479
5	5569	5629	5428	5678	5317
10	5345	5319	5715	5486	5664
15	5441	5424	5401	5287	5380
20	5691	5530	5563	5697	5541
25	5708	5644	5618	5408	5383
30	5304	5460	5551	5501	5548
35	5587	5306	5384	5552	5519
40	5388	5391	5439	5556	5417
45	5675	5657	5434	5444	5651
50	5524	5683	5604	5375	5427
55	5646	5606	5407	5634	5309
60	5265	5602	5660	5510	5562
65	5442	5250	5650	5451	5261
70	5425	5677	5653	5409	5402
75	5574	5290	5476	5296	5667
80	5363	5722	5702	5687	5330
85	5278	5631	5706	5459	5607
90	5376	5699	5504	5393	5531
95	5534	5718	5640	5349	5353

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5568	5695	5298	5543	5321
5	5708	5713	5704	5591	5507
10	5626	5609	5360	5435	5277
15	5527	5446	5479	5388	5382
20	5471	5652	5397	5585	5490
25	5436	5337	5678	5660	5297
30	5340	5519	5612	5371	5640
35	5639	5383	5459	5391	5670
40	5457	5628	5566	5698	5522
45	5614	5373	5465	5533	5610
50	5413	5474	5468	5396	5461
55	5565	5624	5617	5260	5572
60	5676	5616	5548	5483	5654
65	5394	5712	5528	5722	5437
70	5361	5274	5653	5281	5545
75	5555	5445	5489	5552	5356
80	5426	5622	5590	5647	5716
85	5399	5596	5282	5707	5299
90	5636	5386	5502	5541	5418
95	5643	5429	5513	5346	5460

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5348	5459	5709	5704	5541
5	5275	5260	5682	5657	5714
10	5557	5495	5401	5630	5528
15	5365	5695	5491	5671	5299
20	5451	5509	5644	5370	5473
25	5342	5542	5441	5712	5324
30	5661	5297	5259	5386	5569
35	5352	5276	5687	5705	5278
40	5395	5393	5563	5627	5439
45	5605	5672	5426	5409	5311
50	5464	5622	5315	5584	5415
55	5280	5443	5588	5292	5262
60	5621	5448	5489	5494	5684
65	5408	5690	5604	5507	5416
70	5423	5364	5598	5532	5571
75	5250	5284	5591	5536	5697
80	5599	5333	5520	5619	5493
85	5586	5301	5711	5480	5497
90	5462	5485	5670	5268	5514
95	5558	5327	5449	5658	5539

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5506	5698	5645	5293	5383
5	5317	5660	5282	5345	5446
10	5391	5284	5442	5253	5549
15	5453	5347	5636	5439	5388
20	5307	5617	5450	5258	5343
25	5264	5669	5270	5642	5271
30	5366	5647	5254	5377	5538
35	5389	5346	5443	5547	5387
40	5641	5361	5333	5536	5657
45	5556	5419	5688	5255	5479
50	5663	5487	5515	5711	5595
55	5259	5297	5369	5373	5262
60	5462	5421	5427	5566	5280
65	5315	5537	5507	5357	5251
70	5436	5399	5512	5488	5464
75	5447	5508	5530	5597	5517
80	5474	5709	5589	5684	5552
85	5616	5434	5493	5428	5686
90	5429	5287	5627	5491	5607
95	5528	5623	5575	5611	5700

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5286	5462	5581	5454	5603
5	5359	5682	5357	5508	5275
10	5322	5548	5483	5448	5570
15	5444	5474	5264	5484	5677
20	5315	5686	5391	5250	5316
25	5627	5618	5473	5271	5305
30	5408	5536	5592	5312	5684
35	5485	5534	5343	5540	5612
40	5480	5541	5301	5654	5388
45	5302	5296	5691	5532	5504
50	5539	5663	5566	5422	5321
55	5323	5563	5556	5433	5550
60	5511	5587	5713	5708	5306
65	5665	5646	5669	5560	5492
70	5467	5489	5427	5498	5251
75	5722	5370	5276	5712	5613
80	5629	5396	5367	5324	5403
85	5297	5716	5404	5515	5317
90	5497	5641	5410	5257	5583
95	5692	5598	5256	5655	5676

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5541	5701	5517	5615	5445
5	5498	5607	5432	5671	5482
10	5253	5337	5524	5643	5591
15	5532	5504	5367	5529	5394
20	5377	5429	5339	5289	5418
25	5470	5676	5375	5717	5547
30	5425	5332	5464	5407	5624
35	5625	5711	5315	5526	5319
40	5684	5651	5317	5282	5379
45	5274	5585	5294	5415	5364
50	5617	5511	5619	5525	5576
55	5277	5278	5404	5679	5553
60	5516	5539	5531	5255	5478
65	5561	5593	5254	5523	5460
70	5448	5438	5479	5503	5357
75	5626	5440	5300	5610	5446
80	5299	5287	5595	5262	5292
85	5652	5335	5675	5670	5269
90	5706	5638	5496	5710	5283
95	5399	5252	5463	5565	5681

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5321	5465	5453	5301	5665
5	5540	5629	5507	5359	5689
10	5562	5601	5565	5363	5612
15	5620	5631	5470	5477	5586
20	5709	5446	5370	5331	5262
25	5306	5419	5404	5479	5276
30	5589	5411	5600	5547	5713
35	5702	5666	5716	5468	5537
40	5633	5707	5622	5648	5624
45	5462	5332	5638	5656	5291
50	5443	5668	5442	5372	5289
55	5706	5572	5278	5333	5447
60	5498	5348	5365	5472	5257
65	5679	5640	5688	5356	5396
70	5326	5464	5570	5436	5407
75	5667	5494	5460	5658	5467
80	5604	5510	5641	5299	5526
85	5347	5690	5605	5721	5425
90	5533	5647	5606	5552	5378
95	5723	5693	5660	5394	5592

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5576	5704	5389	5462	5507
5	5582	5651	5425	5518	5493
10	5390	5703	5558	5633	5708
15	5283	5573	5522	5303	5717
20	5612	5311	5420	5710	5572
25	5271	5510	5680	5310	5631
30	5300	5557	5665	5330	5332
35	5621	5451	5472	5412	5463
40	5449	5645	5553	5545	5293
45	5594	5446	5619	5719	5689
50	5265	5316	5477	5660	5658
55	5391	5724	5365	5443	5655
60	5288	5418	5458	5628	5676
65	5520	5626	5577	5495	5547
70	5696	5366	5279	5690	5637
75	5441	5435	5480	5663	5523
80	5361	5677	5465	5407	5570
85	5297	5673	5256	5337	5646
90	5487	5273	5644	5571	5489
95	5417	5345	5641	5629	5426

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5259	5468	5325	5623	5252
5	5624	5576	5657	5588	5250
10	5424	5276	5269	5656	5654
15	5699	5410	5579	5567	5495
20	5628	5681	5349	5412	5683
25	5460	5598	5713	5309	5344
30	5673	5286	5514	5405	5639
35	5720	5469	5520	5574	5396
40	5365	5408	5401	5689	5264
45	5482	5697	5351	5647	5333
50	5421	5320	5295	5303	5466
55	5638	5665	5614	5373	5695
60	5494	5302	5485	5487	5589
65	5364	5281	5577	5712	5255
70	5518	5380	5533	5545	5291
75	5723	5335	5305	5422	5687
80	5590	5444	5360	5586	5504
85	5556	5580	5307	5273	5599
90	5438	5251	5446	5551	5502
95	5618	5583	5694	5499	5282

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/15
測試項目	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz) - Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5507	1	5535	1
1	5495	1	5524	1
2	5539	1	5521	1
3	5526	0	5566	1
4	5494	1	5551	1
5	5515	1	5514	1
6	5568	1	5534	1
7	5499	1	5526	1
8	5564	1	5533	1
9	5546	1	5530	1
10	5542	1	5546	1
11	5501	0	5494	1
12	5491	1	5509	1
13	5568	1	5547	1
14	5548	1	5529	1
15	5557	1	5538	1
16	5545	1	5525	1
17	5531	1	5556	1
18	5518	0	5523	1
19	5563	1	5555	1
20	5546	1	5525	1
21	5534	1	5534	1
22	5517	1	5541	1
23	5530	1	5506	1
24	5529	1	5548	1
25	5506	1	5570	1
26	5570	1	5545	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5535	1	5541	1
28	5569	1	5490	1
29	5490	1	5516	1
Probability:		90.0%	--	100.0%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5517	1	5554	1
1	5539	1	5520	1
2	5490	1	5556	1
3	5509	1	5509	0
4	5530	1	5561	1
5	5567	1	5530	1
6	5511	1	5491	1
7	5537	1	5538	1
8	5557	1	5494	1
9	5536	1	5542	1
10	5563	1	5570	0
11	5537	1	5515	1
12	5527	1	5507	1
13	5505	1	5555	1
14	5546	1	5568	0
15	5502	1	5552	1
16	5569	1	5521	0
17	5523	1	5494	1
18	5534	1	5524	1
19	5544	1	5498	0
20	5507	1	5531	1
21	5491	1	5528	1
22	5505	1	5547	1
23	5552	0	5541	1
24	5514	1	5539	1
25	5528	1	5490	1
26	5498	1	5504	1
27	5511	1	5538	1
28	5570	1	5539	1
29	5525	1	5546	1
Probability:		96.7%	--	83.3%

Aggregate (Radar Types 1-4): 90.0%+100.0%+96.7%+83.3%=92.5%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	618.0	86	53148.0
Download	1	Type 1	1.0	878.0	61	53558.0
Download	2	Type 1	1.0	658.0	81	53298.0
Download	3	Type 1	1.0	718.0	74	53132.0
Download	4	Type 1	1.0	578.0	92	53176.0
Download	5	Type 1	1.0	558.0	95	53010.0
Download	6	Type 1	1.0	938.0	57	53466.0
Download	7	Type 1	1.0	598.0	89	53222.0
Download	8	Type 1	1.0	738.0	72	53136.0
Download	9	Type 1	1.0	698.0	76	53048.0
Download	10	Type 1	1.0	838.0	63	52794.0
Download	11	Type 1	1.0	678.0	78	52884.0
Download	12	Type 1	1.0	918.0	58	53244.0
Download	13	Type 1	1.0	798.0	67	53466.0
Download	14	Type 1	1.0	758.0	70	53060.0
Download	15	Type 1	1.0	2692.0	20	53840.0
Download	16	Type 1	1.0	2658.0	20	53160.0
Download	17	Type 1	1.0	1031.0	52	53612.0
Download	18	Type 1	1.0	2978.0	18	53604.0
Download	19	Type 1	1.0	1210.0	44	53240.0
Download	20	Type 1	1.0	2295.0	23	52785.0
Download	21	Type 1	1.0	1297.0	41	53177.0
Download	22	Type 1	1.0	2055.0	26	53430.0
Download	23	Type 1	1.0	2023.0	27	54621.0
Download	24	Type 1	1.0	666.0	80	53280.0
Download	25	Type 1	1.0	2877.0	19	54663.0
Download	26	Type 1	1.0	2656.0	20	53120.0
Download	27	Type 1	1.0	2952.0	18	53136.0
Download	28	Type 1	1.0	1460.0	37	54020.0
Download	29	Type 1	1.0	2847.0	19	54093.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	1.9	214.0	24	5136.0
Download	1	Type 2	4.2	182.0	28	5096.0
Download	2	Type 2	2.5	195.0	25	4875.0
Download	3	Type 2	2.6	222.0	25	5550.0
Download	4	Type 2	1.5	191.0	23	4393.0
Download	5	Type 2	1.5	228.0	23	5244.0
Download	6	Type 2	4.8	219.0	29	6351.0
Download	7	Type 2	4.0	173.0	28	4844.0
Download	8	Type 2	3.6	205.0	27	5535.0
Download	9	Type 2	2.9	171.0	26	4446.0
Download	10	Type 2	4.6	210.0	29	6090.0
Download	11	Type 2	4.3	166.0	28	4648.0
Download	12	Type 2	2.6	229.0	25	5725.0
Download	13	Type 2	2.1	193.0	25	4825.0
Download	14	Type 2	2.8	181.0	26	4706.0
Download	15	Type 2	3.7	226.0	27	6102.0
Download	16	Type 2	2.6	175.0	25	4375.0
Download	17	Type 2	2.4	186.0	25	4650.0
Download	18	Type 2	1.3	216.0	23	4968.0
Download	19	Type 2	2.8	160.0	26	4160.0
Download	20	Type 2	3.4	163.0	27	4401.0
Download	21	Type 2	4.5	169.0	29	4901.0
Download	22	Type 2	4.4	198.0	28	5544.0
Download	23	Type 2	3.4	224.0	27	6048.0
Download	24	Type 2	3.7	196.0	27	5292.0
Download	25	Type 2	1.5	221.0	23	5083.0
Download	26	Type 2	4.5	194.0	28	5432.0
Download	27	Type 2	1.4	200.0	23	4600.0
Download	28	Type 2	3.9	215.0	28	6020.0
Download	29	Type 2	4.6	207.0	29	6003.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.9	253.0	16	4048.0
Download	1	Type 3	9.2	378.0	18	6804.0
Download	2	Type 3	7.5	257.0	17	4369.0
Download	3	Type 3	7.6	459.0	17	7803.0
Download	4	Type 3	6.5	206.0	16	3296.0
Download	5	Type 3	6.5	312.0	16	4992.0
Download	6	Type 3	9.8	344.0	18	6192.0
Download	7	Type 3	9.0	450.0	18	8100.0
Download	8	Type 3	8.6	397.0	17	6749.0
Download	9	Type 3	7.9	272.0	17	4624.0
Download	10	Type 3	9.6	441.0	18	7938.0
Download	11	Type 3	9.3	446.0	18	8028.0
Download	12	Type 3	7.6	487.0	17	8279.0
Download	13	Type 3	7.1	247.0	16	3952.0
Download	14	Type 3	7.8	363.0	17	6171.0
Download	15	Type 3	8.7	395.0	18	7110.0
Download	16	Type 3	7.6	287.0	17	4879.0
Download	17	Type 3	7.4	304.0	17	5168.0
Download	18	Type 3	6.3	302.0	16	4832.0
Download	19	Type 3	7.8	349.0	17	5933.0
Download	20	Type 3	8.4	336.0	17	5712.0
Download	21	Type 3	9.5	219.0	18	3942.0
Download	22	Type 3	9.4	362.0	18	6516.0
Download	23	Type 3	8.4	329.0	17	5593.0
Download	24	Type 3	8.7	333.0	18	5994.0
Download	25	Type 3	6.5	476.0	16	7616.0
Download	26	Type 3	9.5	400.0	18	7200.0
Download	27	Type 3	6.4	230.0	16	3680.0
Download	28	Type 3	8.9	345.0	18	6210.0
Download	29	Type 3	9.6	368.0	18	6624.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	13.1	253.0	13	3289.0
Download	1	Type 4	18.1	378.0	15	5670.0
Download	2	Type 4	14.4	257.0	13	3341.0
Download	3	Type 4	14.6	459.0	14	6426.0
Download	4	Type 4	12.1	206.0	12	2472.0
Download	5	Type 4	12.1	312.0	12	3744.0
Download	6	Type 4	19.4	344.0	16	5504.0
Download	7	Type 4	17.7	450.0	15	6750.0
Download	8	Type 4	16.9	397.0	15	5955.0
Download	9	Type 4	15.3	272.0	14	3808.0
Download	10	Type 4	19.1	441.0	16	7056.0
Download	11	Type 4	18.5	446.0	16	7136.0
Download	12	Type 4	14.5	487.0	13	6331.0
Download	13	Type 4	13.6	247.0	13	3211.0
Download	14	Type 4	15.0	363.0	14	5082.0
Download	15	Type 4	17.0	395.0	15	5925.0
Download	16	Type 4	14.5	287.0	13	3731.0
Download	17	Type 4	14.2	304.0	13	3952.0
Download	18	Type 4	11.7	302.0	12	3624.0
Download	19	Type 4	15.1	349.0	14	4886.0
Download	20	Type 4	16.4	336.0	15	5040.0
Download	21	Type 4	18.8	219.0	16	3504.0
Download	22	Type 4	18.7	362.0	16	5792.0
Download	23	Type 4	16.5	329.0	15	4935.0
Download	24	Type 4	17.1	333.0	15	4995.0
Download	25	Type 4	12.2	476.0	12	5712.0
Download	26	Type 4	18.7	400.0	16	6400.0
Download	27	Type 4	12.0	230.0	12	2760.0
Download	28	Type 4	17.5	345.0	15	5175.0
Download	29	Type 4	19.1	368.0	16	5888.0

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	5530.0	1	15	5496.4	1
1	5530.0	1	16	5495.2	1
2	5530.0	1	17	5494.8	1
3	5530.0	1	18	5493.6	1
4	5530.0	1	19	5495.2	1
5	5530.0	1	20	5564.0	1
6	5530.0	1	21	5562.4	1
7	5530.0	1	22	5562.4	1
8	5530.0	1	23	5564.0	1
9	5530.0	1	24	5563.6	1
10	5497.6	1	25	5566.4	1
11	5497.2	1	26	5562.4	1
12	5495.2	1	27	5566.4	1
13	5494.4	1	28	5563.2	1
14	5495.2	1	29	5562.4	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
523671.0	61.9	8	1	1571.0	-	-
785932.0	89.2	8	3	1404.0	1735.0	1111.0
1050708.0	69.0	8	2	1134.0	1846.0	-
226619.0	70.2	8	2	1786.0	1270.0	-
490958.0	56.4	8	1	1947.0	-	-
755699.0	56.3	8	1	1034.0	-	-
1016780.0	96.5	8	3	1039.0	1816.0	1649.0
193834.0	87.2	8	3	1751.0	1847.0	1061.0
458200.0	82.7	8	2	1031.0	1454.0	-
721971.0	74.0	8	2	1378.0	1417.0	-
984857.0	95.0	8	3	1060.0	1223.0	1634.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
98448.0	91.4	17	3	1135.0	1563.0	1328.0
259399.0	69.6	17	2	1933.0	1480.0	-
421730.0	64.4	17	1	1092.0	-	-
581261.0	72.2	17	2	1833.0	1418.0	-
78707.0	83.5	17	3	1089.0	1371.0	1106.0
239954.0	69.6	17	2	1248.0	1143.0	-
400446.0	67.6	17	2	1801.0	1610.0	-
562795.0	54.0	17	1	1652.0	-	-
58941.0	73.0	17	2	1712.0	1365.0	-
220147.0	80.2	17	2	1251.0	1027.0	-
380502.0	93.4	17	3	1242.0	1315.0	1080.0
540073.0	92.5	17	3	1743.0	1748.0	1658.0
39120.0	80.5	17	2	1067.0	1950.0	-
199503.0	83.6	17	3	1629.0	1566.0	1723.0
361823.0	56.6	17	1	1562.0	-	-
520839.0	92.8	17	3	1601.0	1023.0	1853.0
19329.0	55.7	17	1	1803.0	-	-
180110.0	86.2	17	3	1059.0	1166.0	1306.0

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
511864.0	94.7	11	3	1178.0	1367.0	1871.0
753904.0	74.8	11	2	1952.0	1698.0	-
995648.0	76.1	11	2	1796.0	1756.0	-
240607.0	98.3	11	3	1704.0	1262.0	1676.0
482456.0	76.8	11	2	1804.0	1921.0	-
725071.0	69.7	11	2	1305.0	1062.0	-
968164.0	66.6	11	1	1196.0	-	-
211506.0	56.8	11	1	1645.0	-	-
452049.0	90.4	11	3	1822.0	1483.0	1840.0
696092.0	63.6	11	1	1185.0	-	-
938439.0	54.5	11	1	1075.0	-	-
181398.0	85.6	11	3	1025.0	1136.0	1042.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
389745.0	91.6	11	3	1525.0	1650.0	1799.0
614015.0	82.9	11	2	1373.0	1201.0	-
835793.0	97.3	11	3	1809.0	1312.0	1073.0
140114.0	56.3	11	1	1915.0	-	-
363001.0	79.4	11	2	1626.0	1618.0	-
585078.0	97.4	11	3	1637.0	1949.0	1245.0
808721.0	83.0	11	2	1956.0	1807.0	-
112450.0	79.1	11	2	1274.0	1827.0	-
335402.0	77.6	11	2	1900.0	1671.0	-
557977.0	97.1	11	3	1500.0	1405.0	1380.0
780610.0	88.6	11	3	1320.0	1221.0	1983.0
85139.0	54.0	11	1	1231.0	-	-
308160.0	72.7	11	2	1406.0	1484.0	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
767262.0	96.4	7	3	1829.0	1680.0	1048.0
1090722.0	68.5	7	2	1999.0	1107.0	-
83019.0	96.8	7	3	1584.0	1869.0	1211.0
405495.0	88.6	7	3	1122.0	1246.0	1536.0
727965.0	86.7	7	3	1272.0	1457.0	1099.0
1050113.0	99.8	7	3	1893.0	1193.0	1121.0
43438.0	63.6	7	1	1220.0	-	-
365558.0	90.7	7	3	1864.0	1217.0	1627.0
689591.0	50.9	7	1	1232.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1009962.0	88.0	7	3	1299.0	1497.0	1995.0
3633.0	99.3	7	3	1170.0	1742.0	1878.0
326310.0	68.9	7	2	1818.0	1081.0	-
648180.0	93.2	7	3	1922.0	1431.0	1191.0
970717.0	92.8	7	3	1589.0	1203.0	1391.0
1292950.0	94.7	7	3	1625.0	1660.0	1029.0
286827.0	55.5	7	1	1678.0	-	-
609249.0	76.7	7	2	1511.0	1361.0	-
932279.0	79.2	7	2	1330.0	1041.0	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
564745.0	53.9	19	1	1110.0	-	-
110490.0	99.5	19	3	1186.0	1622.0	1612.0
255085.0	87.5	19	3	1053.0	1069.0	1953.0
399630.0	88.6	19	3	1591.0	1127.0	1335.0
546443.0	60.4	19	1	1559.0	-	-
92787.0	95.2	19	3	1165.0	1575.0	1105.0
237713.0	74.2	19	2	1475.0	1519.0	-
383293.0	54.1	19	1	1765.0	-	-
528226.0	59.2	19	1	1943.0	-	-
75329.0	59.8	19	1	1055.0	-	-
219846.0	76.7	19	2	1476.0	1603.0	-
365368.0	58.6	19	1	1851.0	-	-
507955.0	97.6	19	3	1790.0	1375.0	1596.0
57031.0	86.2	19	3	1521.0	1777.0	1973.0
202066.0	72.1	19	2	1736.0	1187.0	-
346883.0	75.5	19	2	1138.0	1773.0	-
491596.0	80.5	19	2	1252.0	1781.0	-
39511.0	51.2	19	1	1533.0	-	-
184203.0	69.8	19	2	1534.0	1472.0	-
329161.0	68.2	19	2	1513.0	1189.0	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
559392.0	53.7	16	1	1017.0	-	-
25473.0	63.8	16	1	1139.0	-	-
195296.0	91.0	16	3	1711.0	1389.0	1988.0
365918.0	94.9	16	3	1614.0	1009.0	1204.0
535928.0	90.7	16	3	1515.0	1163.0	1490.0
4393.0	94.9	16	3	1959.0	1550.0	1861.0
174377.0	98.1	16	3	1789.0	1784.0	1447.0
344526.0	87.4	16	3	1841.0	1296.0	1541.0
514306.0	86.2	16	3	1381.0	1994.0	1691.0
687729.0	54.6	16	1	1529.0	-	-
153494.0	88.3	16	3	1970.0	1623.0	1177.0
324374.0	73.5	16	2	1322.0	1632.0	-
495801.0	50.9	16	1	1611.0	-	-
665911.0	67.9	16	2	1286.0	1063.0	-
132631.0	84.6	16	3	1412.0	1277.0	1646.0
303813.0	54.6	16	1	1936.0	-	-
473054.0	85.3	16	3	1258.0	1342.0	1544.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
686499.0	57.7	15	1	1077.0	-	-
119137.0	58.0	15	1	1558.0	-	-
300509.0	51.6	15	1	1927.0	-	-
481893.0	64.4	15	1	2000.0	-	-
662412.0	82.5	15	2	1690.0	1319.0	-
96364.0	90.6	15	3	1600.0	1435.0	1719.0
278246.0	53.7	15	1	1700.0	-	-
459858.0	64.0	15	1	1494.0	-	-
638626.0	92.3	15	3	1942.0	1219.0	1564.0
74090.0	90.5	15	3	1881.0	1464.0	1517.0
255857.0	63.0	15	1	1798.0	-	-
435430.0	96.9	15	3	1377.0	1837.0	1817.0
617566.0	67.7	15	2	1905.0	1363.0	-
52029.0	62.2	15	1	1989.0	-	-
232847.0	93.5	15	3	1602.0	1238.0	1065.0
413330.0	85.7	15	3	1577.0	1944.0	1230.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
681766.0	58.4	12	1	1890.0	-	-
33924.0	75.5	12	2	1148.0	1104.0	-
240587.0	90.2	12	3	1346.0	1967.0	1332.0
448749.0	58.4	12	1	1968.0	-	-
653991.0	92.7	12	3	1937.0	1491.0	1362.0
8360.0	97.9	12	3	1292.0	1780.0	1665.0
215820.0	65.6	12	1	1868.0	-	-
422446.0	97.1	12	3	1294.0	1129.0	1071.0
628132.0	86.8	12	3	1990.0	1985.0	1351.0
837265.0	68.0	12	2	1727.0	1006.0	-
190241.0	54.5	12	1	1993.0	-	-
397182.0	71.5	12	2	1316.0	1666.0	-
605246.0	53.1	12	1	1705.0	-	-
812516.0	57.7	12	1	1916.0	-	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
121057.0	79.7	19	2	1882.0	1125.0	-
274232.0	51.6	19	1	1338.0	-	-
425890.0	67.5	19	2	1824.0	1278.0	-
577851.0	90.3	19	3	1024.0	1376.0	1207.0
102327.0	72.7	19	2	1247.0	1465.0	-
254285.0	93.2	19	3	1070.0	1913.0	1116.0
406872.0	68.2	19	2	1616.0	1860.0	-
560555.0	53.7	19	1	1962.0	-	-
83489.0	71.3	19	2	1875.0	1226.0	-
236133.0	73.3	19	2	1050.0	1467.0	-
387252.0	87.3	19	3	1552.0	1883.0	1426.0
540358.0	80.9	19	2	1960.0	1615.0	-
64619.0	98.4	19	3	1573.0	1288.0	1152.0
217690.0	54.4	19	1	1506.0	-	-
369080.0	85.1	19	3	1119.0	1664.0	1142.0
521434.0	90.6	19	3	1496.0	1101.0	1174.0
45953.0	68.5	19	2	1595.0	1302.0	-
198020.0	92.4	19	3	1056.0	1162.0	1971.0
350254.0	94.9	19	3	1590.0	1112.0	1357.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
529885.0	87.9	18	3	1903.0	1728.0	1249.0
28636.0	92.5	18	3	1213.0	1386.0	1499.0
189260.0	92.4	18	3	1548.0	1087.0	1708.0
350075.0	94.5	18	3	1297.0	1337.0	1366.0
510613.0	96.2	18	3	1753.0	1147.0	1333.0
8830.0	92.6	18	3	1084.0	1911.0	1980.0
170148.0	59.9	18	1	1706.0	-	-
330043.0	92.5	18	3	1443.0	1236.0	1793.0
492742.0	54.5	18	1	1643.0	-	-
652767.0	77.7	18	2	1425.0	1504.0	-
150385.0	64.5	18	1	1255.0	-	-
310591.0	86.0	18	3	1169.0	1415.0	1182.0
471770.0	82.2	18	2	1677.0	1520.0	-
634573.0	60.8	18	1	1215.0	-	-
129868.0	84.6	18	3	1932.0	1546.0	1028.0
291961.0	60.7	18	1	1091.0	-	-
453344.0	61.3	18	1	1150.0	-	-
612883.0	79.4	18	2	1834.0	1340.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
152938.0	77.5	11	2	1235.0	1935.0	-
375376.0	89.6	11	3	1865.0	1516.0	1422.0
600116.0	50.2	11	1	1687.0	-	-
821608.0	67.5	11	2	1917.0	1979.0	-
125734.0	54.7	11	1	1128.0	-	-
349366.0	54.2	11	1	1049.0	-	-
571865.0	66.8	11	2	1155.0	1699.0	-
795227.0	71.2	11	2	1318.0	1329.0	-
98202.0	61.7	11	1	1037.0	-	-
320286.0	99.6	11	3	1998.0	1819.0	1630.0
545012.0	61.1	11	1	1776.0	-	-
768526.0	61.9	11	1	1692.0	-	-
70427.0	96.2	11	3	1578.0	1016.0	1434.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
346914.0	99.5	9	3	1354.0	1300.0	1303.0
612083.0	62.1	9	1	1200.0	-	-
875030.0	76.7	9	2	1430.0	1438.0	-
50940.0	65.3	9	1	1414.0	-	-
315028.0	65.2	9	1	1930.0	-	-
578142.0	87.4	9	3	1168.0	1086.0	1553.0
843663.0	57.2	9	1	1399.0	-	-
18367.0	71.3	9	2	1206.0	1741.0	-
281856.0	97.7	9	3	1647.0	1675.0	1074.0
546674.0	62.8	9	1	1797.0	-	-
810960.0	50.6	9	1	1607.0	-	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
909940.0	63.6	12	1	1159.0	-	-
211179.0	76.1	12	2	1237.0	1826.0	-
434974.0	56.7	12	1	1659.0	-	-
656662.0	87.3	12	3	1103.0	1078.0	1976.0
882351.0	55.0	12	1	1208.0	-	-
183826.0	70.1	12	2	1269.0	1133.0	-
407372.0	63.8	12	1	1830.0	-	-
628402.0	93.7	12	3	1986.0	1823.0	1527.0
852931.0	73.8	12	2	1839.0	1396.0	-
156533.0	61.2	12	1	1158.0	-	-
379212.0	91.1	12	3	1012.0	1132.0	1233.0
603824.0	52.8	12	1	1001.0	-	-
824289.0	94.6	12	3	1684.0	1524.0	1323.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
104507.0	70.4	15	2	1549.0	1523.0	-
285219.0	87.8	15	3	1018.0	1667.0	1542.0
466225.0	88.1	15	3	1492.0	1250.0	1273.0
647993.0	77.6	15	2	1471.0	1572.0	-
82162.0	74.9	15	2	1424.0	1934.0	-
263508.0	80.9	15	2	1580.0	1033.0	-
445389.0	60.4	15	1	1579.0	-	-
625721.0	81.3	15	2	1920.0	1072.0	-
59729.0	92.6	15	3	1731.0	1782.0	1432.0
241017.0	81.5	15	2	1831.0	1291.0	-
422905.0	65.0	15	1	1800.0	-	-
602923.0	73.8	15	2	1854.0	1734.0	-
37631.0	55.5	15	1	1759.0	-	-
218462.0	95.5	15	3	1263.0	1052.0	1633.0
399907.0	69.3	15	2	1863.0	1144.0	-
581110.0	73.4	15	2	1173.0	1791.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
18809.0	54.0	11	1	1926.0	-	-
242344.0	58.0	11	1	1441.0	-	-
464849.0	79.8	11	2	1673.0	1787.0	-
688303.0	76.7	11	2	1703.0	1198.0	-
910601.0	99.7	11	3	1276.0	1151.0	1356.0
214846.0	53.8	11	1	1289.0	-	-
437562.0	78.6	11	2	1746.0	1324.0	-
659576.0	97.5	11	3	1439.0	1587.0	1599.0
883812.0	79.6	11	2	1679.0	1402.0	-
187358.0	66.1	11	1	1046.0	-	-
409722.0	91.7	11	3	1808.0	1014.0	1044.0
631536.0	85.8	11	3	1928.0	1716.0	1855.0
857298.0	67.5	11	2	1032.0	1007.0	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
172526.0	88.2	10	3	1568.0	1507.0	1545.0
414098.0	85.0	10	3	1400.0	1102.0	1732.0
657601.0	58.4	10	1	1199.0	-	-
899810.0	59.3	10	1	1234.0	-	-
143027.0	82.1	10	2	1857.0	1108.0	-
384395.0	95.0	10	3	1554.0	1390.0	1172.0
626433.0	77.5	10	2	1510.0	1805.0	-
867133.0	99.3	10	3	1179.0	1478.0	1836.0
113248.0	79.7	10	2	1503.0	1408.0	-
354702.0	96.5	10	3	1721.0	1164.0	1068.0
596984.0	66.8	10	2	1281.0	1487.0	-
839705.0	52.4	10	1	1744.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
111305.0	69.3	6	2	1608.0	1974.0	-
434126.0	71.0	6	2	1088.0	1530.0	-
755986.0	94.6	6	3	1040.0	1195.0	1931.0
1078283.0	91.8	6	3	1000.0	1693.0	1557.0
71700.0	63.4	6	1	1349.0	-	-
393551.0	99.6	6	3	1720.0	1904.0	1766.0
716853.0	74.6	6	2	1778.0	1321.0	-
1038622.0	94.5	6	3	1468.0	1382.0	1344.0
31865.0	70.2	6	2	1463.0	1661.0	-

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
244996.0	69.7	12	2	1726.0	1996.0	-
469110.0	53.2	12	1	1479.0	-	-
692423.0	61.2	12	1	1750.0	-	-
914603.0	76.1	12	2	1774.0	1254.0	-
217294.0	95.0	12	3	1754.0	1241.0	1729.0
441423.0	66.5	12	1	1802.0	-	-
664926.0	59.1	12	1	1713.0	-	-
885879.0	90.6	12	3	1020.0	1419.0	1873.0
189869.0	98.1	12	3	1358.0	1762.0	1551.0
413832.0	58.7	12	1	1954.0	-	-
635666.0	89.2	12	3	1449.0	1083.0	1688.0
859730.0	74.6	12	2	1317.0	1606.0	-
162934.0	63.8	12	1	1835.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
334775.0	54.4	14	1	1768.0	-	-
526273.0	96.6	14	3	1694.0	1683.0	1561.0
722524.0	56.6	14	1	1154.0	-	-
117351.0	64.5	14	1	1638.0	-	-
310120.0	73.5	14	2	1899.0	1945.0	-
504675.0	50.4	14	1	1531.0	-	-
695291.0	91.9	14	3	1758.0	1307.0	1939.0
93232.0	74.2	14	2	1946.0	1987.0	-
286738.0	74.4	14	2	1522.0	1202.0	-
480668.0	61.5	14	1	1785.0	-	-
674085.0	63.0	14	1	1992.0	-	-
69505.0	74.3	14	2	1832.0	1461.0	-
262715.0	80.3	14	2	1924.0	1420.0	-
456196.0	82.8	14	2	1393.0	1485.0	-
648420.0	84.1	14	3	1304.0	1227.0	1701.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
36173.0	55.7	18	1	1013.0	-	-
188999.0	66.1	18	1	1369.0	-	-
342033.0	66.6	18	1	1021.0	-	-
493432.0	67.1	18	2	1812.0	1160.0	-
17231.0	91.3	18	3	1188.0	1848.0	1772.0
169199.0	97.3	18	3	1972.0	1036.0	1963.0
322149.0	68.5	18	2	1605.0	1458.0	-
475049.0	81.8	18	2	1301.0	1146.0	-
625625.0	97.2	18	3	1767.0	1076.0	1617.0
150927.0	83.2	18	2	1656.0	1452.0	-
302761.0	87.1	18	3	1096.0	1428.0	1806.0
456252.0	78.4	18	2	1004.0	1446.0	-
608620.0	68.4	18	2	1266.0	1407.0	-
132494.0	58.6	18	1	1482.0	-	-
284779.0	81.7	18	2	1437.0	1222.0	-
436293.0	87.7	18	3	1285.0	1635.0	1205.0
589151.0	77.6	18	2	1813.0	1586.0	-
113312.0	77.8	18	2	1685.0	1783.0	-
266323.0	55.5	18	1	1874.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
419488.0	66.6	18	1	1210.0	-	-
568788.0	98.1	18	3	1279.0	1969.0	1909.0
94316.0	85.1	18	3	1724.0	1657.0	1624.0
246694.0	99.0	18	3	1360.0	1090.0	1501.0
399525.0	76.1	18	2	1218.0	1771.0	-
551777.0	74.1	18	2	1567.0	1651.0	-
76069.0	52.6	18	1	1098.0	-	-
227575.0	96.1	18	3	1416.0	1760.0	1792.0
379508.0	95.3	18	3	1745.0	1620.0	1669.0
532454.0	91.7	18	3	1588.0	1005.0	1275.0
56930.0	98.3	18	3	1885.0	1473.0	1085.0
209963.0	51.8	18	1	1644.0	-	-
362862.0	64.6	18	1	1436.0	-	-
512808.0	83.8	18	3	1897.0	1409.0	1654.0
38282.0	75.1	18	2	1054.0	1961.0	-
190290.0	84.9	18	3	1355.0	1212.0	1891.0
343136.0	81.9	18	2	1843.0	1243.0	-
494381.0	92.1	18	3	1470.0	1388.0	1730.0
19516.0	72.1	18	2	1331.0	1287.0	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
217560.0	83.4	14	3	1385.0	1739.0	1585.0
411865.0	66.6	14	1	1955.0	-	-
603375.0	86.0	14	3	1498.0	1372.0	1775.0
922.0	64.8	14	1	1489.0	-	-
194530.0	59.5	14	1	1718.0	-	-
387564.0	81.4	14	2	1022.0	1880.0	-
579828.0	86.4	14	3	1253.0	1460.0	1639.0
774582.0	72.1	14	2	1290.0	1225.0	-
170221.0	73.4	14	2	1919.0	1958.0	-
364575.0	65.5	14	1	1095.0	-	-
555516.0	92.8	14	3	1569.0	1717.0	1842.0
749939.0	73.9	14	2	1872.0	1512.0	-
146266.0	85.4	14	3	1914.0	1852.0	1043.0
338815.0	96.5	14	3	1788.0	1877.0	1870.0
533399.0	74.8	14	2	1271.0	1421.0	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
681894.0	66.1	15	1	1925.0	-	-
114888.0	86.1	15	3	1709.0	1047.0	1526.0
296397.0	70.6	15	2	1642.0	1003.0	-
477742.0	67.2	15	2	1481.0	1026.0	-
656998.0	90.6	15	3	1543.0	1938.0	1334.0
92619.0	93.0	15	3	1609.0	1157.0	1440.0
273515.0	88.7	15	3	1257.0	1845.0	1057.0
455947.0	51.1	15	1	1628.0	-	-
635921.0	73.2	15	2	1686.0	1738.0	-
70327.0	90.2	15	3	1325.0	1965.0	1051.0
251206.0	98.9	15	3	1398.0	1450.0	1394.0
432567.0	81.3	15	2	1493.0	1901.0	-
613658.0	72.5	15	2	1495.0	1879.0	-
47996.0	94.7	15	3	1663.0	1867.0	1655.0
228951.0	93.3	15	3	1570.0	1348.0	1244.0
410901.0	73.7	15	2	1197.0	1035.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1052419.0	99.8	7	3	1888.0	1010.0	1681.0
45918.0	95.6	7	3	1427.0	1532.0	1940.0
369002.0	55.5	7	1	1662.0	-	-
690753.0	94.5	7	3	1161.0	1002.0	1850.0
1012847.0	89.0	7	3	1560.0	1592.0	1265.0
6240.0	80.7	7	2	1794.0	1451.0	-
328917.0	83.2	7	2	1695.0	1190.0	-
651815.0	75.6	7	2	1283.0	1149.0	-
973658.0	67.5	7	2	1894.0	1825.0	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
611383.0	89.7	18	3	1859.0	1403.0	1140.0
136991.0	52.0	18	1	1298.0	-	-
289366.0	79.2	18	2	1064.0	1295.0	-
441928.0	80.6	18	2	1011.0	1410.0	-
595799.0	52.5	18	1	1066.0	-	-
117740.0	67.8	18	2	1951.0	1594.0	-
270955.0	62.9	18	1	1459.0	-	-
423481.0	55.3	18	1	1902.0	-	-
574062.0	89.8	18	3	1194.0	1889.0	1153.0
98957.0	67.6	18	2	1821.0	1862.0	-
250935.0	89.1	18	3	1668.0	1368.0	1411.0
405166.0	64.3	18	1	1130.0	-	-
557863.0	64.6	18	1	1364.0	-	-
80469.0	51.5	18	1	1565.0	-	-
232570.0	79.1	18	2	1740.0	1707.0	-
384274.0	94.7	18	3	1448.0	1535.0	1505.0
538704.0	65.4	18	1	1752.0	-	-
61653.0	62.8	18	1	1508.0	-	-
213871.0	74.7	18	2	1725.0	1528.0	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
776317.0	60.6	6	1	1547.0	-	-
1099487.0	50.0	6	1	1341.0	-	-
90506.0	63.8	6	1	1906.0	-	-
413059.0	77.4	6	2	1256.0	1811.0	-
735316.0	80.1	6	2	1886.0	1858.0	-
1056733.0	91.8	6	3	1908.0	1395.0	1761.0
50600.0	93.0	6	3	1884.0	1912.0	1538.0
373374.0	78.3	6	2	1849.0	1019.0	-
695561.0	79.8	6	2	1892.0	1918.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
539236.0	52.0	16	1	1641.0	-	-
5767.0	85.9	16	3	1896.0	1392.0	1682.0
175843.0	85.5	16	3	1948.0	1583.0	1113.0
347504.0	52.8	16	1	1423.0	-	-
516393.0	95.0	16	3	1581.0	1115.0	1397.0
686095.0	99.7	16	3	1631.0	1214.0	1763.0
155639.0	50.8	16	1	1268.0	-	-
325085.0	91.0	16	3	1991.0	1216.0	1180.0
497425.0	59.4	16	1	1264.0	-	-
666478.0	70.6	16	2	1820.0	1383.0	-
134184.0	70.6	16	2	1722.0	1670.0	-
304527.0	72.4	16	2	1828.0	1640.0	-
474626.0	85.9	16	3	1094.0	1582.0	1175.0
645465.0	76.0	16	2	1769.0	1456.0	-
113296.0	82.7	16	2	1653.0	1124.0	-
283574.0	77.0	16	2	1929.0	1462.0	-
455033.0	54.2	16	1	1715.0	-	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
560110.0	59.4	19	1	1343.0	-	-
82331.0	85.1	19	3	1137.0	1844.0	1374.0
234562.0	94.1	19	3	1156.0	1209.0	1697.0
387210.0	76.4	19	2	1509.0	1815.0	-
538899.0	99.8	19	3	1240.0	1764.0	1114.0
63698.0	73.5	19	2	1747.0	1574.0	-
216372.0	67.9	19	2	1345.0	1100.0	-
369444.0	58.5	19	1	1613.0	-	-
522425.0	64.9	19	1	1379.0	-	-
44970.0	67.4	19	2	1696.0	1058.0	-
197447.0	75.9	19	2	1674.0	1184.0	-
349891.0	74.6	19	2	1604.0	1327.0	-
501223.0	99.1	19	3	1907.0	1183.0	1261.0
26097.0	88.8	19	3	1336.0	1770.0	1737.0
179190.0	59.5	19	1	1008.0	-	-
330185.0	89.5	19	3	1714.0	1866.0	1109.0
483432.0	83.1	19	2	2000.0	1120.0	-
7408.0	53.3	19	1	1941.0	-	-
160333.0	53.9	19	1	1082.0	-	-

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	5503	5631	5488	5621	5483
5	5575	5500	5721	5537	5479
10	5346	5555	5298	5647	5535
15	5283	5506	5571	5357	5689
20	5489	5701	5413	5682	5364
25	5466	5482	5332	5348	5659
30	5315	5441	5609	5328	5642
35	5560	5548	5629	5436	5390
40	5663	5397	5583	5331	5272
45	5449	5335	5345	5551	5523
50	5273	5493	5386	5624	5565
55	5628	5604	5440	5418	5434
60	5536	5281	5461	5511	5666
65	5618	5448	5305	5667	5268
70	5646	5648	5554	5652	5601
75	5342	5334	5711	5258	5547
80	5599	5429	5424	5279	5669
85	5612	5343	5319	5683	5288
90	5633	5491	5452	5353	5468
95	5572	5562	5320	5638	5277

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5283	5395	5424	5307	5325
5	5714	5425	5321	5700	5686
10	5655	5344	5339	5367	5556
15	5371	5633	5674	5402	5406
20	5497	5295	5354	5337	5334
25	5535	5641	5382	5701	5679
30	5398	5349	5577	5462	5699
35	5639	5522	5304	5502	5480
40	5571	5269	5281	5315	5428
45	5609	5479	5538	5369	5562
50	5408	5713	5291	5475	5317
55	5696	5630	5615	5405	5665
60	5332	5293	5612	5441	5397
65	5341	5499	5449	5720	5637
70	5450	5318	5323	5366	5454
75	5379	5628	5510	5657	5561
80	5288	5589	5421	5474	5669
85	5551	5306	5414	5347	5439
90	5595	5485	5386	5653	5460
95	5413	5423	5458	5372	5724

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5538	5634	5360	5468	5545
5	5281	5447	5396	5291	5515
10	5586	5608	5380	5562	5577
15	5362	5285	5302	5598	5408
20	5461	5295	5288	5310	5717
25	5661	5263	5270	5319	5365
30	5665	5258	5467	5254	5660
35	5363	5255	5318	5364	5693
40	5341	5563	5336	5266	5685
45	5511	5570	5532	5425	5720
50	5459	5424	5589	5419	5650
55	5345	5434	5376	5697	5497
60	5268	5600	5638	5558	5642
65	5346	5280	5709	5333	5630
70	5414	5623	5658	5299	5294
75	5282	5713	5574	5609	5670
80	5342	5355	5652	5418	5572
85	5393	5366	5606	5312	5688
90	5687	5415	5488	5297	5462
95	5594	5571	5599	5441	5637

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5318	5398	5296	5629	5387
5	5323	5372	5471	5454	5722
10	5420	5397	5421	5282	5598
15	5450	5315	5405	5492	5416
20	5530	5333	5280	5283	5508
25	5610	5466	5374	5353	5407
30	5554	5690	5682	5503	5480
35	5502	5346	5589	5517	5704
40	5655	5268	5300	5576	5263
45	5653	5594	5628	5585	5596
50	5439	5510	5513	5412	5266
55	5604	5535	5253	5347	5351
60	5662	5688	5432	5561	5504
65	5465	5295	5316	5541	5700
70	5433	5486	5609	5526	5270
75	5716	5597	5568	5590	5442
80	5305	5519	5715	5415	5475
85	5710	5329	5701	5642	5460
90	5613	5303	5399	5476	5583
95	5616	5496	5621	5256	5274

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5476	5637	5707	5315	5607
5	5365	5394	5546	5617	5454
10	5351	5661	5559	5380	5619
15	5538	5442	5411	5440	5604
20	5424	5696	5274	5369	5256
25	5396	5462	5669	5575	5387
30	5449	5443	5647	5422	5655
35	5678	5544	5437	5385	5292
40	5618	5591	5713	5719	5357
45	5446	5633	5677	5686	5638
50	5577	5375	5615	5561	5602
55	5710	5685	5309	5558	5250
60	5547	5480	5352	5264	5666
65	5255	5276	5495	5711	5595
70	5286	5721	5675	5651	5717
75	5571	5694	5415	5379	5683
80	5400	5681	5475	5649	5389
85	5418	5620	5596	5708	5433
90	5343	5261	5692	5551	5702
95	5629	5253	5257	5674	5560

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5256	5401	5643	5379	5449
5	5504	5319	5621	5305	5283
10	5282	5547	5600	5575	5640
15	5626	5569	5514	5485	5321
20	5335	5290	5690	5361	5704
25	5662	5411	5300	5679	5421
30	5588	5429	5604	5637	5498
35	5683	5625	5278	5445	5532
40	5430	5434	5651	5484	5354
45	5375	5613	5285	5647	5691
50	5367	5251	5316	5612	5436
55	5497	5512	5440	5269	5667
60	5609	5517	5578	5668	5310
65	5493	5489	5291	5583	5387
70	5252	5678	5386	5699	5697
75	5634	5523	5362	5552	5471
80	5428	5635	5372	5463	5312
85	5378	5491	5352	5610	5488
90	5481	5631	5508	5412	5467
95	5618	5326	5650	5606	5686

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5511	5640	5579	5540	5669
5	5546	5341	5696	5371	5490
10	5591	5336	5641	5295	5661
15	5617	5530	5513	5343	5456
20	5253	5450	5677	5550	5263
25	5503	5308	5455	5630	5318
30	5561	5280	5581	5347	5716
35	5549	5598	5543	5269	5614
40	5589	5724	5351	5682	5593
45	5368	5705	5254	5602	5492
50	5663	5402	5259	5476	5685
55	5466	5533	5563	5638	5620
60	5500	5611	5439	5690	5327
65	5657	5317	5324	5664	5389
70	5548	5576	5482	5425	5723
75	5538	5416	5526	5309	5596
80	5281	5333	5315	5453	5601
85	5451	5673	5418	5404	5338
90	5289	5670	5522	5463	5595
95	5275	5359	5388	5428	5560

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5291	5404	5515	5701	5511
5	5588	5266	5296	5534	5697
10	5522	5600	5682	5490	5705
15	5348	5720	5575	5351	5525
20	5669	5442	5650	5341	5590
25	5706	5412	5489	5672	5304
30	5518	5495	5355	5516	5389
35	5332	5345	5373	5457	5583
40	5527	5392	5611	5573	5451
45	5288	5700	5519	5478	5668
50	5714	5491	5557	5323	5398
55	5420	5723	5382	5609	5295
60	5372	5565	5437	5482	5416
65	5566	5625	5452	5498	5493
70	5300	5552	5364	5505	5471
75	5514	5403	5551	5603	5589
80	5306	5413	5281	5272	5375
85	5422	5321	5652	5502	5649
90	5363	5424	5438	5285	5447
95	5716	5276	5415	5273	5571

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5449	5643	5451	5387	5256
5	5630	5288	5371	5697	5526
10	5453	5389	5723	5685	5703
15	5318	5378	5348	5523	5422
20	5262	5691	5610	5531	5623
25	5704	5539	5434	5613	5714
30	5668	5475	5710	5507	5336
35	5528	5423	5713	5305	5465
40	5632	5345	5443	5553	5534
45	5724	5278	5406	5257	5369
50	5290	5580	5380	5267	5586
55	5374	5438	5579	5483	5424
60	5537	5510	5639	5360	5428
65	5515	5302	5457	5344	5301
70	5565	5636	5492	5624	5511
75	5333	5625	5614	5495	5655
80	5661	5292	5274	5303	5608
85	5659	5589	5338	5517	5664
90	5606	5653	5372	5430	5375
95	5642	5556	5323	5296	5260

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5704	5407	5387	5548	5573
5	5294	5688	5446	5385	5258
10	5287	5653	5289	5308	5724
15	5406	5505	5354	5568	5614
20	5270	5382	5551	5523	5596
25	5495	5391	5637	5717	5557
30	5378	5432	5450	5281	5534
35	5667	5514	5509	5679	5358
40	5388	5306	5397	5439	5372
45	5436	5617	5307	5331	5671
50	5608	5545	5341	5669	5581
55	5589	5677	5328	5628	5398
60	5454	5553	5702	5552	5661
65	5374	5440	5464	5716	5579
70	5259	5719	5592	5473	5504
75	5470	5680	5660	5296	5709
80	5456	5337	5678	5562	5528
85	5629	5657	5426	5693	5409
90	5427	5340	5351	5691	5332
95	5297	5336	5463	5520	5583

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5484	5646	5323	5709	5318
5	5336	5710	5521	5451	5465
10	5693	5539	5330	5503	5270
15	5397	5632	5457	5613	5331
20	5278	5589	5612	5569	5383
25	5340	5268	5346	5591	5420
30	5543	5389	5568	5433	5354
35	5702	5305	5454	5296	5672
40	5719	5637	5436	5301	5416
45	5700	5365	5384	5558	5721
50	5392	5283	5404	5533	5390
55	5282	5343	5692	5425	5682
60	5497	5400	5487	5320	5263
65	5413	5277	5499	5506	5382
70	5705	5595	5322	5480	5429
75	5649	5328	5554	5684	5309
80	5490	5523	5675	5562	5370
85	5361	5426	5611	5674	5677
90	5357	5406	5325	5311	5631
95	5461	5257	5578	5419	5444

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5264	5410	5259	5395	5635
5	5378	5596	5614	5672	5624
10	5328	5371	5698	5291	5485
15	5284	5560	5561	5523	5664
20	5617	5530	5604	5542	5271
25	5667	5471	5450	5625	5462
30	5432	5346	5308	5682	5552
35	5373	5318	5576	5607	5685
40	5511	5651	5657	5305	5433
45	5608	5396	5326	5437	5348
50	5263	5422	5443	5469	5702
55	5380	5578	5711	5533	5336
60	5557	5442	5707	5363	5464
65	5362	5313	5709	5301	5660
70	5500	5691	5598	5646	5456
75	5388	5521	5510	5374	5535
80	5461	5419	5687	5718	5465
85	5421	5662	5447	5548	5545
90	5666	5311	5309	5584	5668
95	5503	5354	5556	5573	5262

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5519	5271	5670	5459	5380
5	5517	5657	5671	5302	5501
10	5458	5592	5509	5418	5312
15	5573	5411	5663	5606	5337
20	5672	5686	5471	5693	5515
25	5537	5674	5651	5659	5601
30	5321	5303	5523	5359	5372
35	5512	5409	5469	5285	5696
40	5350	5259	5595	5545	5430
45	5376	5391	5384	5490	5710
50	5614	5598	5494	5558	5525
55	5324	5291	5665	5723	5708
60	5270	5465	5722	5387	5539
65	5711	5309	5287	5311	5252
70	5541	5571	5366	5572	5299
75	5698	5398	5335	5347	5533
80	5516	5713	5529	5527	5623
85	5669	5535	5368	5626	5330
90	5616	5695	5408	5551	5317
95	5451	5323	5488	5293	5482

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5677	5510	5606	5620	5697
5	5559	5582	5271	5465	5708
10	5389	5381	5550	5613	5333
15	5661	5441	5291	5651	5529
20	5680	5377	5509	5685	5488
25	5425	5468	5402	5280	5693
30	5643	5307	5260	5263	5608
35	5667	5500	5265	5535	5610
40	5286	5342	5533	5310	5427
45	5369	5356	5474	5442	5446
50	5490	5299	5545	5647	5251
55	5646	5479	5522	5341	5527
60	5716	5497	5412	5429	5371
65	5634	5255	5288	5276	5463
70	5644	5266	5285	5701	5722
75	5311	5306	5459	5653	5660
80	5393	5542	5308	5540	5686
85	5666	5368	5444	5430	5295
90	5703	5403	5557	5351	5432
95	5505	5571	5374	5380	5709

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5457	5274	5542	5306	5442
5	5601	5604	5346	5628	5440
10	5698	5645	5591	5711	5354
15	5652	5568	5297	5696	5721
20	5446	5450	5299	5461	5691
25	5320	5605	5384	5252	5685
30	5671	5692	5381	5285	5390
35	5693	5536	5688	5524	5600
40	5522	5471	5550	5521	5298
45	5336	5557	5403	5499	5387
50	5366	5475	5596	5261	5549
55	5590	5667	5476	5531	5687
60	5626	5577	5374	5300	5460
65	5689	5702	5583	5258	5447
70	5338	5271	5326	5571	5287
75	5265	5331	5706	5478	5564
80	5607	5566	5310	5407	5525
85	5638	5621	5716	5426	5660
90	5288	5593	5444	5358	5278
95	5508	5337	5570	5269	5630

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5712	5513	5478	5467	5284
5	5643	5529	5421	5694	5269
10	5629	5531	5632	5431	5375
15	5265	5695	5400	5644	5438
20	5599	5612	5391	5291	5434
25	5579	5711	5488	5286	5349
30	5560	5649	5596	5534	5685
35	5357	5682	5429	5366	5535
40	5439	5605	5409	5693	5518
45	5702	5640	5461	5552	5652
50	5620	5554	5647	5447	5372
55	5437	5283	5430	5721	5543
60	5658	5280	5267	5319	5607
65	5719	5512	5255	5263	5318
70	5625	5250	5410	5257	5329
75	5420	5699	5300	5418	5374
80	5459	5422	5287	5345	5296
85	5563	5645	5271	5724	5717
90	5603	5672	5392	5636	5666
95	5322	5475	5553	5681	5342

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5492	5277	5414	5628	5504
5	5307	5551	5399	5382	5476
10	5560	5320	5673	5626	5396
15	5353	5347	5503	5689	5630
20	5607	5681	5429	5380	5407
25	5370	5596	5439	5391	5546
30	5606	5336	5686	5408	5496
35	5395	5700	5616	5449	5278
40	5688	5250	5458	5515	5534
45	5674	5723	5519	5605	5539
50	5255	5698	5536	5670	5381
55	5471	5384	5436	5362	5532
60	5409	5432	5264	5684	5665
65	5713	5679	5299	5625	5420
70	5528	5579	5340	5647	5714
75	5658	5441	5440	5300	5601
80	5460	5497	5462	5649	5566
85	5430	5337	5640	5444	5326
90	5672	5356	5260	5662	5653
95	5639	5423	5549	5369	5543

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5650	5516	5350	5314	5346
5	5349	5476	5474	5545	5683
10	5394	5584	5714	5417	5441
15	5606	5259	5347	5518	5372
20	5370	5469	5380	5258	5448
25	5642	5318	5354	5433	5435
30	5563	5551	5460	5703	5635
35	5486	5496	5294	5363	5592
40	5393	5663	5698	5512	5463
45	5654	5331	5480	5658	5329
50	5431	5274	5625	5396	5659
55	5338	5626	5656	5503	5538
60	5597	5306	5271	5510	5708
65	5536	5628	5713	5360	5690
70	5709	5651	5326	5432	5593
75	5617	5616	5561	5421	5451
80	5410	5382	5624	5560	5557
85	5657	5552	5505	5490	5529
90	5436	5580	5413	5264	5491
95	5678	5293	5674	5670	5694

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5430	5280	5286	5475	5566
5	5391	5498	5549	5708	5512
10	5325	5373	5541	5438	5432
15	5504	5709	5304	5539	5526
20	5441	5311	5461	5353	5621
25	5397	5370	5422	5388	5572
30	5421	5520	5669	5612	5426
35	5677	5577	5292	5447	5374
40	5528	5476	5601	5366	5509
45	5295	5634	5414	5538	5711
50	5691	5723	5607	5714	5694
55	5647	5372	5341	5474	5570
60	5287	5251	5578	5336	5654
65	5262	5274	5667	5582	5345
70	5312	5532	5569	5576	5488
75	5681	5609	5402	5606	5423
80	5638	5623	5554	5377	5552
85	5347	5453	5721	5631	5661
90	5462	5656	5684	5327	5499
95	5308	5687	5442	5705	5519

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5685	5519	5697	5636	5408
5	5433	5423	5624	5299	5719
10	5256	5637	5321	5639	5459
15	5520	5631	5715	5252	5534
20	5607	5349	5550	5326	5412
25	5724	5573	5526	5422	5614
30	5310	5477	5409	5386	5721
35	5341	5668	5660	5288	5367
40	5559	5539	5606	5603	5699
45	5497	5596	5667	5481	5502
50	5308	5376	5328	5517	5494
55	5560	5531	5672	5445	5452
60	5671	5507	5259	5600	5402
65	5377	5315	5417	5298	5535
70	5669	5545	5457	5277	5480
75	5383	5533	5419	5380	5551
80	5572	5455	5664	5416	5269
85	5585	5434	5282	5346	5312
90	5264	5284	5704	5329	5472
95	5340	5684	5707	5647	5265

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5465	5283	5633	5700	5628
5	5572	5445	5699	5462	5451
10	5565	5523	5459	5359	5480
15	5608	5343	5297	5545	5298
20	5290	5542	5299	5300	5673
25	5679	5252	5456	5656	5674
30	5434	5624	5538	5444	5284
35	5375	5677	5681	5642	5477
40	5371	5600	5594	5580	5654
45	5720	5368	5378	5484	5427
50	5514	5340	5438	5273	5675
55	5491	5319	5353	5617	5616
60	5339	5560	5546	5286	5475
65	5724	5709	5269	5593	5586
70	5381	5518	5521	5494	5329
75	5446	5420	5461	5635	5643
80	5544	5292	5358	5603	5476
85	5533	5612	5636	5682	5511
90	5318	5641	5429	5384	5713
95	5566	5527	5267	5528	5392

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5720	5522	5569	5386	5470
5	5614	5370	5299	5625	5280
10	5496	5312	5500	5554	5501
15	5696	5410	5446	5342	5262
20	5453	5367	5706	5631	5272
25	5566	5525	5407	5356	5393
30	5698	5660	5391	5364	5264
35	5472	5252	5528	5688	5520
40	5347	5415	5611	5597	5460
45	5574	5663	5615	5298	5633
50	5254	5478	5603	5541	5285
55	5461	5629	5339	5310	5290
60	5482	5307	5658	5646	5483
65	5589	5487	5424	5444	5539
70	5396	5638	5270	5497	5469
75	5466	5442	5412	5656	5456
80	5708	5434	5448	5584	5358
85	5445	5439	5628	5577	5590
90	5455	5678	5676	5324	5710
95	5426	5538	5360	5440	5545

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5403	5286	5505	5547	5690
5	5656	5392	5374	5313	5487
10	5427	5576	5541	5274	5522
15	5687	5537	5549	5290	5454
20	5461	5533	5647	5623	5720
25	5377	5610	5460	5362	5348
30	5482	5464	5559	5661	5563
35	5620	5681	5602	5456	5430
40	5353	5279	5594	5389	5457
45	5271	5673	5351	5520	5605
50	5361	5529	5692	5364	5704
55	5552	5583	5507	5261	5611
60	5472	5603	5478	5309	5535
65	5310	5373	5699	5276	5334
70	5577	5352	5641	5473	5412
75	5267	5589	5609	5423	5664
80	5291	5712	5300	5445	5304
85	5287	5499	5345	5703	5498
90	5366	5330	5269	5308	5494
95	5521	5509	5448	5360	5426

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5658	5525	5441	5708	5532
5	5698	5414	5449	5379	5694
10	5261	5365	5582	5469	5543
15	5300	5567	5652	5335	5646
20	5372	5602	5685	5712	5693
25	5720	5326	5338	5564	5461
30	5404	5438	5305	5697	5713
35	5282	5325	5654	5416	5456
40	5516	5295	5513	5291	5519
45	5591	5696	5437	5354	5256
50	5310	5384	5537	5580	5306
55	5662	5551	5265	5719	5707
60	5637	5548	5407	5610	5481
65	5511	5322	5260	5486	5701
70	5380	5424	5339	5266	5443
75	5352	5371	5614	5709	5655
80	5401	5493	5464	5657	5442
85	5499	5639	5462	5410	5595
90	5531	5433	5681	5665	5659
95	5394	5549	5505	5406	5692

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5438	5289	5377	5394	5277
5	5362	5339	5524	5542	5523
10	5667	5629	5623	5567	5564
15	5388	5694	5658	5380	5363
20	5293	5626	5704	5666	5608
25	5653	5541	5668	5495	5446
30	5424	5262	5437	5390	5577
35	5464	5270	5687	5609	5527
40	5693	5607	5284	5685	5625
45	5417	5692	5457	5672	5260
50	5713	5631	5492	5485	5453
55	5491	5434	5620	5581	5297
60	5327	5590	5714	5533	5334
65	5271	5296	5318	5496	5593
70	5422	5269	5292	5328	5330
75	5583	5354	5323	5385	5596
80	5414	5274	5628	5720	5439
85	5639	5543	5522	5632	5278
90	5646	5627	5516	5696	5715
95	5450	5508	5604	5489	5402

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5693	5528	5313	5555	5594
5	5404	5361	5599	5705	5255
10	5501	5418	5664	5287	5585
15	5476	5346	5286	5425	5388
20	5362	5567	5318	5639	5496
25	5602	5647	5394	5529	5694
30	5652	5300	5506	5483	5441
35	5448	5301	5545	5524	5682
40	5457	5397	5520	5275	5510
45	5462	5611	5414	5581	5686
50	5342	5641	5348	5624	5439
55	5552	5426	5492	5535	5546
60	5359	5470	5695	5710	5461
65	5665	5408	5369	5519	5304
70	5289	5455	5377	5366	5373
75	5530	5317	5308	5339	5542
80	5385	5485	5349	5718	5600
85	5400	5714	5386	5445	5274
90	5332	5305	5525	5659	5570
95	5267	5423	5548	5587	5406

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5376	5292	5724	5716	5339
5	5446	5286	5674	5393	5462
10	5432	5304	5705	5482	5606
15	5467	5473	5389	5373	5272
20	5299	5528	5605	5310	5612
25	5287	5454	5375	5498	5563
30	5627	5677	5651	5295	5316
35	5595	5645	5549	5537	5355
40	5384	5483	5667	5679	5386
45	5377	5700	5333	5466	5349
50	5390	5590	5258	5670	5509
55	5354	5302	5636	5523	5555
60	5657	5480	5378	5660	5416
65	5358	5644	5271	5360	5658
70	5264	5262	5394	5372	5368
75	5280	5723	5424	5497	5512
80	5347	5625	5634	5311	5468
85	5336	5706	5445	5324	5545
90	5444	5586	5648	5534	5551
95	5451	5686	5592	5414	5542

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5631	5531	5660	5305	5559
5	5488	5308	5274	5459	5669
10	5363	5568	5271	5677	5627
15	5555	5600	5492	5418	5464
20	5307	5597	5546	5399	5585
25	5650	5403	5578	5602	5663
30	5608	5510	5565	5318	5309
35	5640	5647	5690	5366	5698
40	5467	5421	5432	5676	5315
45	5357	5294	5519	5614	5266
50	5291	5284	5332	5542	5256
55	5455	5494	5684	5347	5425
60	5685	5583	5362	5593	5570
65	5550	5445	5431	5477	5472
70	5692	5682	5296	5617	5558
75	5328	5402	5567	5548	5333
80	5426	5641	5508	5636	5551
85	5605	5257	5716	5457	5720
90	5474	5523	5538	5571	5603
95	5629	5263	5536	5396	5483

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5411	5392	5596	5466	5401
5	5627	5708	5349	5622	5498
10	5672	5357	5409	5397	5648
15	5643	5630	5595	5463	5278
20	5315	5288	5487	5391	5558
25	5441	5255	5306	5706	5631
30	5333	5552	5565	5250	5717
35	5613	5351	5256	5443	5368
40	5280	5537	5647	5359	5673
45	5715	5352	5572	5501	5617
50	5467	5360	5470	5633	5685
55	5274	5338	5512	5614	5405
60	5382	5542	5721	5402	5345
65	5723	5503	5475	5541	5707
70	5544	5265	5262	5701	5406
75	5654	5282	5348	5712	5594
80	5330	5621	5580	5568	5353
85	5419	5656	5669	5560	5657
90	5356	5535	5576	5619	5469
95	5582	5257	5358	5273	5704

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5666	5631	5532	5627	5621
5	5669	5255	5424	5310	5705
10	5603	5450	5495	5256	5282
15	5601	5508	5470	5701	5357
20	5525	5480	5531	5329	5582
25	5509	5432	5665	5375	5538
30	5522	5465	5491	5433	5490
35	5347	5336	5618	5376	5297
40	5340	5292	5551	5695	5474
45	5410	5625	5291	5493	5643
50	5411	5559	5356	5399	5346
55	5639	5337	5471	5339	5370
60	5677	5412	5446	5332	5351
65	5583	5612	5615	5526	5672
70	5449	5478	5390	5586	5503
75	5709	5382	5369	5387	5334
80	5295	5604	5401	5279	5327
85	5341	5251	5422	5448	5384
90	5610	5442	5275	5571	5566
95	5691	5616	5644	5690	5404

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/06
測試項目	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz) - Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5303	1	5317	1
1	5322	1	5322	1
2	5295	1	5304	1
3	5323	1	5260	1
4	5320	1	5252	1
5	5270	1	5258	1
6	5318	1	5250	1
7	5312	1	5259	1
8	5263	1	5315	1
9	5287	1	5313	0
10	5274	0	5284	1
11	5328	1	5275	1
12	5299	1	5316	1
13	5303	1	5277	1
14	5289	1	5301	1
15	5274	0	5306	0
16	5285	1	5329	1
17	5320	1	5259	1
18	5287	1	5293	1
19	5280	1	5256	1
20	5266	1	5292	1
21	5257	1	5325	1
22	5299	1	5262	0
23	5276	1	5310	1
24	5304	1	5311	1
25	5320	1	5286	1
26	5329	0	5325	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5252	1	5251	1
28	5297	0	5255	1
29	5250	1	5286	1
Probability:		86.7%	--	90.0%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5299	1	5254	1
1	5326	1	5300	1
2	5313	1	5306	1
3	5328	1	5324	1
4	5257	1	5275	1
5	5328	1	5252	1
6	5302	1	5329	1
7	5290	1	5284	1
8	5312	1	5297	1
9	5320	1	5314	1
10	5274	1	5286	1
11	5327	1	5317	1
12	5275	0	5304	1
13	5285	1	5272	1
14	5291	1	5283	1
15	5259	1	5329	1
16	5256	1	5250	1
17	5282	1	5278	1
18	5281	1	5311	1
19	5307	1	5261	1
20	5300	1	5289	1
21	5294	1	5279	1
22	5290	1	5323	1
23	5252	1	5304	1
24	5276	1	5271	1
25	5296	1	5293	1
26	5329	1	5310	0
27	5250	0	5289	1
28	5278	1	5303	0
29	5315	1	5326	1
Probability:		93.3%	--	93.3%

Aggregate (Radar Types 1-4): 86.7%+90.0%+93.3%+93.3%=90.8%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	618.0	86	53148.0
Download	1	Type 1	1.0	798.0	67	53466.0
Download	2	Type 1	1.0	858.0	62	53196.0
Download	3	Type 1	1.0	678.0	78	52884.0
Download	4	Type 1	1.0	558.0	95	53010.0
Download	5	Type 1	1.0	898.0	59	52982.0
Download	6	Type 1	1.0	598.0	89	53222.0
Download	7	Type 1	1.0	758.0	70	53060.0
Download	8	Type 1	1.0	638.0	83	52954.0
Download	9	Type 1	1.0	538.0	99	53262.0
Download	10	Type 1	1.0	3066.0	18	55188.0
Download	11	Type 1	1.0	838.0	63	52794.0
Download	12	Type 1	1.0	718.0	74	53132.0
Download	13	Type 1	1.0	818.0	65	53170.0
Download	14	Type 1	1.0	578.0	92	53176.0
Download	15	Type 1	1.0	795.0	67	53265.0
Download	16	Type 1	1.0	1538.0	35	53830.0
Download	17	Type 1	1.0	2334.0	23	53682.0
Download	18	Type 1	1.0	903.0	59	53277.0
Download	19	Type 1	1.0	1154.0	46	53084.0
Download	20	Type 1	1.0	2330.0	23	53590.0
Download	21	Type 1	1.0	1790.0	30	53700.0
Download	22	Type 1	1.0	2658.0	20	53160.0
Download	23	Type 1	1.0	1542.0	35	53970.0
Download	24	Type 1	1.0	1884.0	29	54636.0
Download	25	Type 1	1.0	2494.0	22	54868.0
Download	26	Type 1	1.0	2707.0	20	54140.0
Download	27	Type 1	1.0	2721.0	20	54420.0
Download	28	Type 1	1.0	2935.0	18	52830.0
Download	29	Type 1	1.0	1930.0	28	54040.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.7	222.0	27	5994.0
Download	1	Type 2	1.6	159.0	24	3816.0
Download	2	Type 2	2.1	170.0	25	4250.0
Download	3	Type 2	1.9	203.0	24	4872.0
Download	4	Type 2	3.8	220.0	27	5940.0
Download	5	Type 2	1.3	192.0	23	4416.0
Download	6	Type 2	2.6	230.0	25	5750.0
Download	7	Type 2	1.9	152.0	24	3648.0
Download	8	Type 2	4.0	214.0	28	5992.0
Download	9	Type 2	4.2	180.0	28	5040.0
Download	10	Type 2	4.8	185.0	29	5365.0
Download	11	Type 2	4.7	169.0	29	4901.0
Download	12	Type 2	2.7	174.0	25	4350.0
Download	13	Type 2	1.8	193.0	24	4632.0
Download	14	Type 2	2.5	188.0	25	4700.0
Download	15	Type 2	2.7	157.0	25	3925.0
Download	16	Type 2	3.1	150.0	26	3900.0
Download	17	Type 2	4.0	166.0	28	4648.0
Download	18	Type 2	1.4	219.0	23	5037.0
Download	19	Type 2	4.9	209.0	29	6061.0
Download	20	Type 2	3.6	216.0	27	5832.0
Download	21	Type 2	3.9	204.0	27	5508.0
Download	22	Type 2	3.8	161.0	27	4347.0
Download	23	Type 2	4.0	221.0	28	6188.0
Download	24	Type 2	3.2	158.0	26	4108.0
Download	25	Type 2	3.1	186.0	26	4836.0
Download	26	Type 2	3.3	197.0	26	5122.0
Download	27	Type 2	3.8	207.0	27	5589.0
Download	28	Type 2	2.9	171.0	26	4446.0
Download	29	Type 2	5.0	228.0	29	6612.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.7	450.0	17	7650.0
Download	1	Type 3	6.6	324.0	16	5184.0
Download	2	Type 3	7.1	257.0	16	4112.0
Download	3	Type 3	6.9	370.0	16	5920.0
Download	4	Type 3	8.8	275.0	18	4950.0
Download	5	Type 3	6.3	294.0	16	4704.0
Download	6	Type 3	7.6	211.0	17	3587.0
Download	7	Type 3	6.9	207.0	16	3312.0
Download	8	Type 3	9.0	443.0	18	7974.0
Download	9	Type 3	9.2	498.0	18	8964.0
Download	10	Type 3	9.8	356.0	18	6408.0
Download	11	Type 3	9.7	210.0	18	3780.0
Download	12	Type 3	7.7	456.0	17	7752.0
Download	13	Type 3	6.8	496.0	16	7936.0
Download	14	Type 3	7.5	203.0	17	3451.0
Download	15	Type 3	7.7	235.0	17	3995.0
Download	16	Type 3	8.1	398.0	17	6766.0
Download	17	Type 3	9.0	218.0	18	3924.0
Download	18	Type 3	6.4	357.0	16	5712.0
Download	19	Type 3	9.9	228.0	18	4104.0
Download	20	Type 3	8.6	206.0	17	3502.0
Download	21	Type 3	8.9	428.0	18	7704.0
Download	22	Type 3	8.8	343.0	18	6174.0
Download	23	Type 3	9.0	379.0	18	6822.0
Download	24	Type 3	8.2	452.0	17	7684.0
Download	25	Type 3	8.1	382.0	17	6494.0
Download	26	Type 3	8.3	204.0	17	3468.0
Download	27	Type 3	8.8	328.0	18	5904.0
Download	28	Type 3	7.9	464.0	17	7888.0
Download	29	Type 3	10.0	454.0	18	8172.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	16.9	450.0	15	6750.0
Download	1	Type 4	12.4	324.0	12	3888.0
Download	2	Type 4	13.6	257.0	13	3341.0
Download	3	Type 4	13.1	370.0	13	4810.0
Download	4	Type 4	17.3	275.0	15	4125.0
Download	5	Type 4	11.8	294.0	12	3528.0
Download	6	Type 4	14.7	211.0	14	2954.0
Download	7	Type 4	13.0	207.0	13	2691.0
Download	8	Type 4	17.7	443.0	15	6645.0
Download	9	Type 4	18.2	498.0	15	7470.0
Download	10	Type 4	19.4	356.0	16	5696.0
Download	11	Type 4	19.2	210.0	16	3360.0
Download	12	Type 4	14.7	456.0	14	6384.0
Download	13	Type 4	12.9	496.0	13	6448.0
Download	14	Type 4	14.5	203.0	13	2639.0
Download	15	Type 4	14.8	235.0	14	3290.0
Download	16	Type 4	15.8	398.0	14	5572.0
Download	17	Type 4	17.8	218.0	15	3270.0
Download	18	Type 4	12.0	357.0	12	4284.0
Download	19	Type 4	19.8	228.0	16	3648.0
Download	20	Type 4	16.8	206.0	15	3090.0
Download	21	Type 4	17.4	428.0	15	6420.0
Download	22	Type 4	17.2	343.0	15	5145.0
Download	23	Type 4	17.8	379.0	15	5685.0
Download	24	Type 4	15.9	452.0	14	6328.0
Download	25	Type 4	15.7	382.0	14	5348.0
Download	26	Type 4	16.1	204.0	14	2856.0
Download	27	Type 4	17.4	328.0	15	4920.0
Download	28	Type 4	15.4	464.0	14	6496.0
Download	29	Type 4	19.9	454.0	16	7264.0

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	5290.0	1	15	5255.2	1
1	5290.0	1	16	5255.6	1
2	5290.0	1	17	5256.8	1
3	5290.0	1	18	5253.6	1
4	5290.0	1	19	5258.0	1
5	5290.0	1	20	5322.6	1
6	5290.0	1	21	5322.2	1
7	5290.0	1	22	5322.6	1
8	5290.0	1	23	5322.2	1
9	5290.0	1	24	5323.0	1
10	5258.0	1	25	5323.4	1
11	5257.6	1	26	5323.0	1
12	5255.2	1	27	5322.2	1
13	5254.0	1	28	5323.4	1
14	5255.2	1	29	5321.0	1
Detection Percentage (%)					100.0%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
673381.0	82.9	15	2	1492.0	1240.0	-
107503.0	58.0	15	1	1662.0	-	-
289074.0	64.3	15	1	1467.0	-	-
470843.0	61.6	15	1	1106.0	-	-
649461.0	85.2	15	3	1045.0	1764.0	1755.0
85153.0	54.7	15	1	1607.0	-	-
266015.0	70.3	15	2	1777.0	1644.0	-
448331.0	61.5	15	1	1340.0	-	-
626870.0	87.4	15	3	1906.0	1616.0	1424.0
62555.0	89.7	15	3	1544.0	1037.0	1887.0
243222.0	96.7	15	3	1964.0	1216.0	1741.0
424722.0	95.4	15	3	1134.0	1078.0	1312.0
606430.0	70.7	15	2	1275.0	1431.0	-
40424.0	60.8	15	1	1854.0	-	-
221611.0	69.3	15	2	1318.0	1420.0	-
402425.0	71.4	15	2	1792.0	1726.0	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
935682.0	76.8	7	2	1210.0	1695.0	-
28903.0	87.6	7	3	1017.0	1191.0	1357.0
319697.0	55.7	7	1	1238.0	-	-
608649.0	98.8	7	3	1899.0	1678.0	1168.0
899820.0	82.3	7	2	1085.0	1952.0	-
1189067.0	85.7	7	3	1843.0	1056.0	1199.0
283170.0	84.5	7	3	1342.0	1057.0	1859.0
573125.0	87.8	7	3	1404.0	1556.0	1403.0
864389.0	77.2	7	2	1579.0	1004.0	-
1154209.0	76.1	7	2	1359.0	1837.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
225083.0	78.5	9	2	1408.0	1833.0	-
488211.0	85.2	9	3	1869.0	1163.0	1690.0
752780.0	74.3	9	2	1440.0	1643.0	-
1014560.0	99.4	9	3	1949.0	1923.0	1407.0
192245.0	84.7	9	3	1606.0	1682.0	1902.0
455617.0	88.7	9	3	1540.0	1956.0	1573.0
720882.0	68.0	9	2	1049.0	1128.0	-
984470.0	71.6	9	2	1471.0	1219.0	-
160392.0	59.7	9	1	1232.0	-	-
424465.0	52.1	9	1	1765.0	-	-
686693.0	91.0	9	3	1261.0	1563.0	1985.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
952075.0	75.5	8	2	1236.0	1323.0	-
127339.0	88.2	8	3	1633.0	1944.0	1913.0
391643.0	72.2	8	2	1356.0	1202.0	-
654263.0	92.1	8	3	1283.0	1515.0	1983.0
918325.0	96.4	8	3	1444.0	1098.0	1480.0
95274.0	50.0	8	1	1362.0	-	-
359551.0	59.7	8	1	1278.0	-	-
622467.0	75.2	8	2	1937.0	1706.0	-
886741.0	75.7	8	2	1177.0	1757.0	-
62717.0	60.3	8	1	1491.0	-	-
326823.0	54.3	8	1	1865.0	-	-

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
380311.0	90.4	16	3	1878.0	1433.0	1709.0
552711.0	57.1	16	1	1939.0	-	-
19452.0	71.7	16	2	1867.0	1637.0	-
189408.0	86.0	16	3	1653.0	1429.0	1879.0
360325.0	73.4	16	2	1871.0	1293.0	-
532152.0	58.4	16	1	1316.0	-	-
701352.0	70.1	16	2	1749.0	1250.0	-
168575.0	97.3	16	3	1733.0	1495.0	1288.0
339250.0	73.6	16	2	1740.0	1592.0	-
509828.0	76.5	16	2	1244.0	1830.0	-
678975.0	84.4	16	3	1810.0	1386.0	1228.0
148152.0	59.1	16	1	2000.0	-	-
318653.0	76.3	16	2	1460.0	1008.0	-
487657.0	85.2	16	3	1511.0	1603.0	1649.0
657753.0	87.2	16	3	1265.0	1795.0	1648.0
126896.0	88.0	16	3	1115.0	1040.0	1104.0
297928.0	55.0	16	1	1786.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
886569.0	57.9	6	1	1482.0	-	-
1208673.0	77.3	6	2	1187.0	1299.0	-
200317.0	99.2	6	3	1441.0	1456.0	1446.0
523851.0	51.0	6	1	1262.0	-	-
845788.0	67.1	6	2	1203.0	1840.0	-
1169138.0	80.4	6	2	1138.0	1094.0	-
160903.0	51.2	6	1	1958.0	-	-
482538.0	99.4	6	3	1679.0	1936.0	1825.0
804676.0	83.6	6	3	1874.0	1493.0	1938.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
781595.0	56.6	11	1	1873.0	-	-
83539.0	85.9	11	3	1835.0	1308.0	1723.0
306333.0	85.7	11	3	1146.0	1468.0	1955.0
529516.0	74.7	11	2	1895.0	1953.0	-
754389.0	62.5	11	1	1488.0	-	-
56340.0	51.5	11	1	1074.0	-	-
279733.0	65.7	11	1	1803.0	-	-
502450.0	74.1	11	2	1310.0	1813.0	-
724361.0	94.9	11	3	1657.0	1642.0	1354.0
28736.0	67.1	11	2	1193.0	1797.0	-
251748.0	77.7	11	2	1622.0	1872.0	-
474236.0	98.7	11	3	1670.0	1647.0	1223.0
699667.0	65.2	11	1	1038.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1626.0	59.6	8	1	1714.0	-	-
292290.0	51.5	8	1	1545.0	-	-
582797.0	62.5	8	1	1866.0	-	-
872220.0	78.5	8	2	1850.0	1611.0	-
1164002.0	64.4	8	1	1831.0	-	-
255782.0	91.1	8	3	1295.0	1980.0	1562.0
546240.0	79.1	8	2	1930.0	1608.0	-
835819.0	95.9	8	3	1884.0	1129.0	1385.0
1128566.0	56.9	8	1	1450.0	-	-
220733.0	59.1	8	1	1279.0	-	-

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
300568.0	62.1	16	1	1436.0	-	-
471193.0	54.7	16	1	1773.0	-	-
640364.0	67.3	16	2	1553.0	1972.0	-
108280.0	98.4	16	3	1329.0	1213.0	1438.0
279675.0	61.2	16	1	1053.0	-	-
450332.0	53.3	16	1	1501.0	-	-
619775.0	73.2	16	2	1898.0	1181.0	-
87350.0	76.7	16	2	1785.0	1877.0	-
258118.0	70.4	16	2	1226.0	1192.0	-
427769.0	86.7	16	3	1569.0	1079.0	1347.0
597902.0	89.9	16	3	1215.0	1659.0	1234.0
66534.0	51.7	16	1	1947.0	-	-
236563.0	84.2	16	3	1685.0	1315.0	1016.0
408137.0	61.6	16	1	1688.0	-	-
576967.0	98.9	16	3	1109.0	1650.0	1313.0
45557.0	64.0	16	1	1131.0	-	-
216007.0	82.9	16	2	1535.0	1141.0	-

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
363512.0	93.4	17	3	1808.0	1778.0	1796.0
526990.0	52.2	17	1	1475.0	-	-
23009.0	90.3	17	3	1335.0	1635.0	1910.0
183786.0	70.1	17	2	1986.0	1911.0	-
345576.0	60.2	17	1	1883.0	-	-
507135.0	56.4	17	1	1453.0	-	-
3244.0	92.7	17	3	1089.0	1272.0	1591.0
164303.0	67.7	17	2	1095.0	1521.0	-
324317.0	97.6	17	3	1006.0	1993.0	1738.0
485159.0	88.6	17	3	1286.0	1458.0	1580.0
645431.0	88.6	17	3	1748.0	1135.0	1817.0
144618.0	66.0	17	1	1912.0	-	-
306231.0	60.1	17	1	1068.0	-	-
466782.0	70.2	17	2	1014.0	1303.0	-
625642.0	87.8	17	3	1806.0	1026.0	1882.0
124468.0	99.8	17	3	1028.0	1331.0	1107.0
285655.0	76.7	17	2	1663.0	1011.0	-
446317.0	73.5	17	2	1962.0	1273.0	-

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
546092.0	70.0	19	2	1631.0	1724.0	-
93950.0	95.2	19	3	1071.0	1693.0	1875.0
239777.0	53.2	19	1	1058.0	-	-
384955.0	54.5	19	1	1189.0	-	-
529284.0	70.8	19	2	1067.0	1140.0	-
76332.0	71.6	19	2	1548.0	1775.0	-
220696.0	90.5	19	3	1169.0	1816.0	1280.0
366806.0	57.3	19	1	1614.0	-	-
512356.0	61.9	19	1	1120.0	-	-
58569.0	75.4	19	2	1150.0	1538.0	-
203841.0	57.8	19	1	1499.0	-	-
348261.0	67.3	19	2	1711.0	1048.0	-
494154.0	50.9	19	1	1496.0	-	-
40695.0	79.6	19	2	1886.0	1231.0	-
185899.0	50.3	19	1	1700.0	-	-
331049.0	58.2	19	1	1620.0	-	-
473674.0	85.7	19	3	1260.0	1744.0	1759.0
22837.0	93.7	19	3	1093.0	1277.0	1448.0
167951.0	66.6	19	1	1963.0	-	-
311774.0	89.1	19	3	1839.0	1256.0	1198.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
482765.0	51.8	19	1	1255.0	-	-
5288.0	98.3	19	3	1415.0	1546.0	1383.0
157752.0	74.7	19	2	1652.0	1338.0	-
310265.0	80.6	19	2	1737.0	1132.0	-
464113.0	63.6	19	1	1013.0	-	-
617035.0	64.7	19	1	1023.0	-	-
138475.0	84.6	19	3	1991.0	1824.0	1432.0
292023.0	60.6	19	1	1702.0	-	-
445094.0	60.2	19	1	1269.0	-	-
598147.0	66.4	19	1	1076.0	-	-
120564.0	52.0	19	1	1061.0	-	-
273329.0	52.0	19	1	1419.0	-	-
426338.0	57.4	19	1	1159.0	-	-
576071.0	88.1	19	3	1043.0	1708.0	1852.0
101292.0	78.9	19	2	1784.0	1978.0	-
253945.0	68.8	19	2	1500.0	1301.0	-
406508.0	79.7	19	2	1527.0	1175.0	-
557906.0	88.8	19	3	1007.0	1627.0	1333.0
82732.0	81.4	19	2	1254.0	1022.0	-

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
344256.0	68.7	11	2	1459.0	1139.0	-
567125.0	79.6	11	2	1889.0	1319.0	-
791667.0	52.9	11	1	1526.0	-	-
93363.0	94.5	11	3	1077.0	1751.0	1239.0
316649.0	67.2	11	2	1339.0	1575.0	-
540803.0	59.9	11	1	1233.0	-	-
762678.0	80.3	11	2	1725.0	1560.0	-
65910.0	87.6	11	3	1173.0	1668.0	1194.0
289730.0	59.0	11	1	1099.0	-	-
513202.0	65.6	11	1	1344.0	-	-
736371.0	51.9	11	1	1820.0	-	-
38414.0	84.5	11	3	1960.0	1050.0	1998.0
261404.0	94.2	11	3	1791.0	1039.0	1020.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
630645.0	83.1	8	2	1979.0	1136.0	-
919735.0	87.7	8	3	1512.0	1992.0	1161.0
14323.0	71.7	8	2	1584.0	1593.0	-
304830.0	71.7	8	2	1155.0	1081.0	-
595181.0	70.5	8	2	1518.0	1009.0	-
884562.0	72.6	8	2	1977.0	1961.0	-
1173696.0	91.0	8	3	1948.0	1576.0	1380.0
269248.0	56.0	8	1	1343.0	-	-
558756.0	87.0	8	3	1218.0	1536.0	1167.0
849631.0	79.8	8	2	1221.0	1589.0	-

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
874235.0	97.1	11	3	1931.0	1072.0	1971.0
178810.0	95.5	11	3	1742.0	1476.0	1710.0
402147.0	73.4	11	2	1697.0	1729.0	-
626676.0	55.7	11	1	1242.0	-	-
850076.0	59.8	11	1	1430.0	-	-
152024.0	62.9	11	1	1031.0	-	-
375428.0	50.7	11	1	1572.0	-	-
598372.0	81.6	11	2	1024.0	1395.0	-
820911.0	78.6	11	2	1366.0	1892.0	-
123964.0	97.0	11	3	1426.0	1568.0	1846.0
347873.0	62.2	11	1	1640.0	-	-
569837.0	98.0	11	3	1583.0	1184.0	1314.0
794617.0	59.4	11	1	1885.0	-	-

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
96645.0	98.9	11	3	1144.0	1108.0	1510.0
320272.0	53.8	11	1	1853.0	-	-
544153.0	57.5	11	1	1082.0	-	-
765807.0	70.7	11	2	1466.0	1968.0	-
69261.0	83.3	11	2	1412.0	1294.0	-
292269.0	77.2	11	2	1399.0	1969.0	-
515575.0	75.6	11	2	1152.0	1774.0	-
737659.0	95.0	11	3	1664.0	1220.0	1390.0
41824.0	58.3	11	1	1427.0	-	-
264731.0	81.9	11	2	1632.0	1954.0	-
488950.0	57.9	11	1	1298.0	-	-
711790.0	69.0	11	2	1114.0	1116.0	-
14266.0	69.8	11	2	1292.0	1681.0	-

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
220842.0	66.3	13	1	1287.0	-	-
428128.0	57.2	13	1	1858.0	-	-
633097.0	98.4	13	3	1988.0	1805.0	1381.0
843687.0	57.0	13	1	1156.0	-	-
194470.0	97.9	13	3	1600.0	1970.0	1241.0
401972.0	75.4	13	2	1672.0	1470.0	-
609251.0	81.7	13	2	1559.0	1364.0	-
814442.0	99.9	13	3	1330.0	1926.0	1743.0
169602.0	55.8	13	1	1811.0	-	-
375766.0	99.1	13	3	1555.0	1897.0	1263.0
582841.0	93.9	13	3	1928.0	1296.0	1002.0
791786.0	54.2	13	1	1973.0	-	-
143790.0	70.4	13	2	1893.0	1454.0	-
351103.0	74.7	13	2	1044.0	1718.0	-

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
460586.0	58.2	17	1	1059.0	-	-
629223.0	84.1	17	3	1271.0	1032.0	1328.0
97396.0	73.3	17	2	1812.0	1047.0	-
267325.0	87.6	17	3	1739.0	1091.0	1542.0
438776.0	82.0	17	2	1113.0	1154.0	-
606977.0	85.2	17	3	1523.0	1781.0	1790.0
76379.0	78.2	17	2	1435.0	1558.0	-
246704.0	72.8	17	2	1907.0	1509.0	-
417074.0	67.9	17	2	1918.0	1498.0	-
588777.0	63.0	17	1	1822.0	-	-
55483.0	51.9	17	1	1696.0	-	-
226189.0	57.6	17	1	1950.0	-	-
396003.0	78.9	17	2	1981.0	1587.0	-
568075.0	61.3	17	1	1411.0	-	-
34310.0	84.8	17	3	1018.0	1789.0	1665.0
204359.0	88.8	17	3	1639.0	1305.0	1754.0
376004.0	63.5	17	1	1727.0	-	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1034164.0	65.4	6	1	1524.0	-	-
25304.0	86.7	6	3	1760.0	1376.0	1307.0
347472.0	90.1	6	3	1800.0	1274.0	1864.0
670189.0	96.6	6	3	1497.0	1320.0	1051.0
992041.0	93.5	6	3	1507.0	1863.0	1282.0
1315126.0	83.3	6	2	1815.0	1990.0	-
308204.0	71.6	6	2	1770.0	1371.0	-
630094.0	99.1	6	3	1641.0	1745.0	1281.0
953096.0	86.9	6	3	1035.0	1481.0	1092.0

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
573912.0	66.2	20	1	1735.0	-	-
120869.0	59.6	20	1	1118.0	-	-
264379.0	93.1	20	3	1945.0	1941.0	1142.0
411320.0	54.7	20	1	1183.0	-	-
556560.0	63.6	20	1	1174.0	-	-
102865.0	66.4	20	1	1772.0	-	-
247918.0	62.9	20	1	1861.0	-	-
393200.0	52.4	20	1	1534.0	-	-
536967.0	67.3	20	2	1073.0	1995.0	-
85086.0	60.9	20	1	1124.0	-	-
229271.0	85.0	20	3	1352.0	1229.0	1302.0
373440.0	94.4	20	3	1916.0	1246.0	1372.0
519597.0	76.0	20	2	1208.0	1327.0	-
66901.0	83.9	20	3	1200.0	1402.0	1143.0
211327.0	91.6	20	3	1502.0	1259.0	1505.0
355598.0	93.6	20	3	1713.0	1121.0	1788.0
500166.0	89.4	20	3	1669.0	1052.0	1699.0
49051.0	85.3	20	3	1447.0	1617.0	1130.0
194306.0	55.1	20	1	1876.0	-	-
337546.0	90.2	20	3	1932.0	1609.0	1549.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
603900.0	96.5	15	3	1405.0	1086.0	1881.0
39177.0	70.3	15	2	1933.0	1172.0	-
220943.0	65.0	15	1	1000.0	-	-
401369.0	67.0	15	2	1684.0	1604.0	-
581442.0	85.5	15	3	1541.0	1582.0	1484.0
16869.0	78.4	15	2	1148.0	1705.0	-
198114.0	67.5	15	2	1654.0	1055.0	-
379146.0	80.4	15	2	1325.0	1798.0	-
560587.0	78.2	15	2	1309.0	1414.0	-
742759.0	64.8	15	1	1782.0	-	-
176153.0	50.8	15	1	1164.0	-	-
357427.0	51.7	15	1	1880.0	-	-
537526.0	88.5	15	3	1041.0	1267.0	1439.0
717875.0	95.1	15	3	1528.0	1619.0	1264.0
153358.0	68.9	15	2	1836.0	1391.0	-
334879.0	68.6	15	2	1065.0	1257.0	-

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
484974.0	79.7	16	2	1687.0	1767.0	-
657123.0	63.1	16	1	1537.0	-	-
123129.0	99.4	16	3	1117.0	1204.0	1921.0
293484.0	85.5	16	3	1645.0	1087.0	1066.0
463474.0	94.8	16	3	1437.0	1266.0	1531.0
634713.0	76.5	16	2	1133.0	1920.0	-
102247.0	94.1	16	3	1387.0	1036.0	1276.0
272846.0	73.9	16	2	1832.0	1101.0	-
444047.0	53.8	16	1	1802.0	-	-
614456.0	69.2	16	2	1126.0	1080.0	-
81077.0	89.5	16	3	1915.0	1914.0	1530.0
252526.0	52.8	16	1	1034.0	-	-
420726.0	98.5	16	3	1996.0	1819.0	1793.0
594242.0	52.9	16	1	1247.0	-	-
60469.0	54.1	16	1	1646.0	-	-
230220.0	98.0	16	3	2000.0	1105.0	1732.0
401922.0	66.4	16	1	1901.0	-	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
608870.0	58.9	16	1	1504.0	-	-
41753.0	90.4	16	3	1088.0	1761.0	1428.0
222494.0	96.0	16	3	1360.0	1464.0	1855.0
403339.0	94.6	16	3	1634.0	1111.0	1783.0
585361.0	76.0	16	2	1703.0	1268.0	-
19521.0	69.3	16	2	1103.0	1397.0	-
199984.0	85.3	16	3	1891.0	1809.0	1888.0
380920.0	99.0	16	3	1486.0	1673.0	1661.0
562837.0	82.5	16	2	1692.0	1552.0	-
744133.0	74.3	16	2	1976.0	1083.0	-
178786.0	52.5	16	1	1230.0	-	-
360308.0	60.1	16	1	1392.0	-	-
540255.0	83.2	16	2	1753.0	1868.0	-
723157.0	55.8	16	1	1674.0	-	-
156083.0	80.9	16	2	1477.0	1351.0	-
337857.0	65.0	16	1	1585.0	-	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
487846.0	73.0	17	2	1689.0	1207.0	-
659798.0	63.8	17	1	1341.0	-	-
125931.0	76.2	17	2	1389.0	1062.0	-
295452.0	86.0	17	3	1445.0	1845.0	1731.0
466559.0	69.7	17	2	1856.0	1469.0	-
636080.0	95.5	17	3	1368.0	1297.0	1621.0
104907.0	70.0	17	2	1334.0	1179.0	-
275445.0	76.3	17	2	1046.0	1598.0	-
444976.0	91.2	17	3	1508.0	1734.0	1021.0
617148.0	63.1	17	1	1974.0	-	-
84013.0	66.2	17	1	1517.0	-	-
253541.0	88.9	17	3	1841.0	1337.0	1942.0
425529.0	64.6	17	1	1758.0	-	-
595066.0	82.0	17	2	1251.0	1966.0	-
62804.0	75.2	17	2	1965.0	1417.0	-
233932.0	60.6	17	1	1125.0	-	-
404710.0	52.8	17	1	1382.0	-	-

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
650034.0	85.4	13	3	1332.0	1100.0	1929.0
47438.0	79.6	13	2	1248.0	1826.0	-
241155.0	54.7	13	1	1626.0	-	-
433681.0	72.9	13	2	1862.0	1794.0	-
627456.0	74.0	13	2	1823.0	1025.0	-
23675.0	53.7	13	1	1581.0	-	-
216315.0	93.8	13	3	1847.0	1736.0	1677.0
411073.0	64.0	13	1	1358.0	-	-
602177.0	86.5	13	3	1564.0	1388.0	1829.0
798596.0	62.2	13	1	1227.0	-	-
193565.0	52.2	13	1	1165.0	-	-
385745.0	91.5	13	3	1384.0	1651.0	1353.0
580553.0	63.8	13	1	1849.0	-	-
772941.0	70.7	13	2	1676.0	1398.0	-
169727.0	63.4	13	1	1042.0	-	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
389254.0	58.6	13	1	1577.0	-	-
594440.0	87.9	13	3	1625.0	1434.0	1838.0
802729.0	75.5	13	2	1717.0	1485.0	-
155628.0	89.2	13	3	1951.0	1594.0	1122.0
363097.0	78.0	13	2	1311.0	1671.0	-
571271.0	62.0	13	1	1465.0	-	-
775561.0	96.8	13	3	1054.0	1987.0	1982.0
130611.0	63.4	13	1	1719.0	-	-
337812.0	70.3	13	2	1176.0	1217.0	-
544806.0	69.6	13	2	1123.0	1756.0	-
753251.0	53.4	13	1	1449.0	-	-
105076.0	62.8	13	1	1557.0	-	-
312617.0	53.0	13	1	1462.0	-	-
518326.0	96.4	13	3	1771.0	1574.0	1112.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
676919.0	84.3	14	3	1289.0	1369.0	1348.0
74181.0	50.5	14	1	1818.0	-	-
267008.0	99.1	14	3	1162.0	1660.0	1253.0
460098.0	92.0	14	3	1019.0	1377.0	1588.0
655014.0	57.2	14	1	1720.0	-	-
50219.0	97.9	14	3	1186.0	1029.0	1461.0
243456.0	76.2	14	2	1943.0	1393.0	-
437019.0	76.2	14	2	1452.0	1252.0	-
629388.0	92.1	14	3	1766.0	1033.0	1170.0
26424.0	99.0	14	3	1291.0	1365.0	1178.0
220143.0	60.1	14	1	1571.0	-	-
413528.0	82.4	14	2	1070.0	1003.0	-
605783.0	71.9	14	2	1959.0	1779.0	-
2641.0	83.2	14	2	1322.0	1814.0	-
196037.0	83.2	14	2	1396.0	1209.0	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
343219.0	67.8	16	2	1190.0	1919.0	-
513284.0	84.8	16	3	1479.0	1119.0	1030.0
684159.0	77.3	16	2	1636.0	1421.0	-
151375.0	92.5	16	3	1373.0	1701.0	1909.0
322899.0	52.8	16	1	1638.0	-	-
492261.0	80.3	16	2	1922.0	1769.0	-
662863.0	76.8	16	2	1828.0	1547.0	-
131142.0	56.4	16	1	1188.0	-	-
300571.0	86.1	16	3	1680.0	1752.0	1212.0
471951.0	82.7	16	2	1551.0	1145.0	-
640778.0	90.9	16	3	1494.0	1483.0	1599.0
109602.0	88.6	16	3	1012.0	1474.0	1821.0
280934.0	66.2	16	1	1355.0	-	-
449851.0	84.4	16	3	1300.0	1628.0	1473.0
622653.0	53.2	16	1	1379.0	-	-
88825.0	70.5	16	2	1539.0	1326.0	-
258714.0	90.9	16	3	1787.0	1063.0	1683.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
521724.0	90.7	12	3	1762.0	1001.0	1069.0
728981.0	67.7	12	2	1715.0	1763.0	-
82501.0	52.1	12	1	1984.0	-	-
290035.0	61.7	12	1	1597.0	-	-
497553.0	53.1	12	1	1561.0	-	-
702847.0	99.6	12	3	1206.0	1317.0	1721.0
57017.0	56.6	12	1	1027.0	-	-
263757.0	72.8	12	2	1997.0	1927.0	-
470112.0	87.3	12	3	1704.0	1370.0	1896.0
678600.0	82.4	12	2	1532.0	1160.0	-
31300.0	95.8	12	3	1903.0	1367.0	1602.0
238670.0	76.5	12	2	1158.0	1324.0	-
445444.0	79.0	12	2	1890.0	1566.0	-
652553.0	95.6	12	3	1084.0	1180.0	1110.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
4075.0	90.1	20	3	1989.0	1908.0	1375.0
149325.0	63.6	20	1	1224.0	-	-
293391.0	80.3	20	2	1844.0	1730.0	-
439863.0	52.5	20	1	1096.0	-	-
581436.0	84.9	20	3	1550.0	1513.0	1799.0
131103.0	76.2	20	2	1615.0	1127.0	-
276158.0	70.4	20	2	1171.0	1137.0	-
421838.0	50.2	20	1	1284.0	-	-
566654.0	66.1	20	1	1698.0	-	-
113445.0	57.5	20	1	1768.0	-	-
257552.0	94.1	20	3	1409.0	1349.0	1285.0
403762.0	63.0	20	1	1565.0	-	-
548622.0	59.2	20	1	1870.0	-	-
95672.0	66.3	20	1	1149.0	-	-
240875.0	59.3	20	1	1243.0	-	-
385958.0	60.0	20	1	1451.0	-	-
528644.0	91.9	20	3	1304.0	1400.0	1543.0
77414.0	88.8	20	3	1533.0	1195.0	1258.0
222564.0	78.5	20	2	1005.0	1374.0	-
367288.0	69.3	20	2	1214.0	1519.0	-

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	5376	5540	5259	5357	5720
5	5257	5579	5658	5550	5708
10	5541	5382	5363	5607	5252
15	5396	5340	5440	5302	5299
20	5295	5583	5661	5388	5474
25	5697	5473	5693	5619	5361
30	5385	5555	5645	5652	5432
35	5271	5321	5606	5487	5298
40	5307	5404	5681	5594	5436
45	5358	5596	5422	5365	5417
50	5367	5428	5304	5420	5316
55	5496	5453	5312	5278	5597
60	5406	5353	5559	5605	5642
65	5375	5366	5656	5348	5713
70	5600	5507	5320	5384	5585
75	5273	5286	5270	5528	5571
80	5262	5284	5711	5723	5675
85	5667	5408	5556	5538	5471
90	5403	5531	5602	5526	5638
95	5609	5523	5279	5416	5452

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5631	5304	5670	5518	5465
5	5396	5601	5258	5713	5440
10	5375	5447	5423	5558	5628
15	5340	5523	5443	5485	5494
20	5307	5364	5524	5653	5361
25	5362	5549	5676	5322	5556
30	5403	5274	5512	5385	5426
35	5547	5474	5592	5284	5401
40	5612	5487	5646	5644	5678
45	5333	5574	5519	5416	5649
50	5687	5716	5593	5418	5517
55	5602	5267	5504	5450	5572
60	5272	5283	5407	5287	5448
65	5660	5479	5428	5591	5411
70	5576	5451	5343	5420	5699
75	5603	5356	5408	5279	5253
80	5254	5441	5380	5692	5256
85	5292	5457	5680	5392	5534
90	5476	5427	5609	5543	5365
95	5673	5442	5438	5647	5488

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5314	5543	5606	5679	5307
5	5438	5526	5333	5304	5647
10	5306	5711	5464	5278	5649
15	5428	5650	5449	5530	5686
20	5693	5465	5267	5334	5628
25	5498	5426	5590	5445	5638
30	5469	5600	5578	5367	5613
35	5453	5388	5534	5315	5451
40	5570	5584	5312	5675	5640
45	5554	5602	5474	5702	5574
50	5495	5294	5425	5692	5404
55	5287	5632	5439	5452	5393
60	5492	5629	5540	5447	5408
65	5343	5621	5589	5685	5703
70	5680	5384	5713	5669	5527
75	5299	5710	5381	5319	5289
80	5274	5583	5331	5594	5668
85	5544	5382	5266	5433	5301
90	5476	5698	5659	5513	5499
95	5646	5353	5558	5551	5581

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5569	5404	5542	5365	5527
5	5480	5548	5408	5467	5476
10	5615	5500	5505	5473	5670
15	5419	5680	5552	5575	5403
20	5701	5599	5503	5259	5307
25	5516	5350	5510	5627	5624
30	5584	5426	5718	5352	5565
35	5277	5641	5281	5687	5326
40	5290	5653	5522	5294	5534
45	5685	5435	5280	5364	5371
50	5470	5520	5695	5626	5533
55	5308	5358	5477	5288	5603
60	5568	5617	5338	5421	5609
65	5355	5489	5386	5618	5613
70	5424	5661	5293	5706	5529
75	5360	5672	5638	5647	5442
80	5691	5681	5545	5382	5664
85	5469	5583	5648	5557	5509
90	5432	5630	5561	5598	5413
95	5580	5619	5393	5274	5645

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5349	5643	5478	5526	5369
5	5522	5473	5483	5630	5683
10	5546	5289	5571	5691	5507
15	5332	5655	5523	5595	5709
20	5290	5444	5348	5280	5307
25	5299	5713	5256	5658	5626
30	5513	5383	5458	5504	5385
35	5416	5257	5552	5365	5715
40	5604	5358	5460	5317	5291
45	5498	5514	5293	5493	5711
50	5251	5722	5646	5309	5449
55	5477	5496	5312	5570	5582
60	5574	5697	5283	5253	5435
65	5414	5653	5438	5422	5450
70	5408	5702	5355	5279	5331
75	5281	5336	5631	5510	5292
80	5488	5672	5613	5462	5612
85	5445	5661	5664	5486	5490
90	5520	5480	5377	5386	5403
95	5284	5288	5313	5447	5402

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5604	5407	5414	5687	5589
5	5661	5495	5558	5318	5415
10	5477	5650	5684	5291	5712
15	5595	5459	5283	5568	5312
20	5620	5456	5385	5340	5253
25	5670	5626	5441	5360	5692
30	5668	5499	5673	5278	5583
35	5458	5348	5615	5629	5540
40	5398	5557	5288	5330	5494
45	5376	5551	5289	5516	5598
50	5347	5622	5272	5324	5266
55	5285	5304	5448	5351	5472
60	5325	5560	5261	5379	5387
65	5660	5300	5408	5427	5265
70	5334	5605	5590	5479	5412
75	5631	5653	5718	5301	5658
80	5384	5389	5429	5580	5575
85	5342	5437	5651	5482	5453
90	5319	5722	5678	5548	5664
95	5542	5480	5663	5541	5719

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5287	5646	5350	5276	5431
5	5703	5420	5633	5384	5719
10	5311	5439	5250	5486	5258
15	5683	5586	5386	5613	5504
20	5628	5525	5423	5429	5701
25	5461	5478	5644	5464	5251
30	5332	5388	5297	5413	5430
35	5403	5597	5619	5293	5640
40	5379	5524	5336	5700	5285
45	5259	5377	5459	5512	5342
50	5523	5673	5584	5570	5268
55	5397	5695	5475	5598	5419
60	5480	5637	5270	5392	5659
65	5306	5677	5492	5686	5499
70	5434	5454	5666	5549	5351
75	5435	5299	5256	5654	5261
80	5465	5668	5655	5579	5389
85	5271	5543	5292	5685	5391
90	5424	5302	5618	5422	5418
95	5604	5670	5629	5562	5583

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5542	5410	5286	5437	5651
5	5270	5442	5708	5547	5451
10	5717	5703	5291	5681	5279
15	5674	5713	5392	5561	5696
20	5636	5691	5364	5421	5349
25	5427	5275	5665	5285	5374
30	5277	5254	5531	5679	5601
35	5261	5530	5512	5446	5554
40	5693	5607	5652	5465	5282
45	5566	5357	5570	5395	5668
50	5253	5699	5724	5673	5296
55	5590	5585	5649	5417	5390
60	5327	5690	5485	5403	5433
65	5702	5462	5489	5334	5303
70	5642	5508	5320	5555	5345
75	5712	5431	5371	5280	5629
80	5256	5396	5292	5685	5603
85	5484	5650	5575	5500	5308
90	5428	5355	5389	5535	5309
95	5313	5613	5557	5686	5634

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5322	5649	5697	5598	5493
5	5312	5367	5308	5710	5658
10	5648	5492	5332	5401	5300
15	5287	5268	5495	5606	5510
20	5547	5285	5305	5647	5712
25	5279	5478	5294	5319	5416
30	5263	5686	5271	5356	5421
35	5303	5621	5696	5468	5532
40	5590	5705	5376	5337	5625
45	5628	5448	5555	5604	5400
50	5594	5534	5298	5603	5380
55	5711	5361	5641	5635	5408
60	5295	5701	5709	5372	5257
65	5292	5265	5320	5537	5530
70	5618	5467	5667	5675	5488
75	5693	5683	5384	5536	5552
80	5591	5670	5527	5566	5579
85	5518	5396	5348	5473	5434
90	5389	5644	5326	5368	5597
95	5455	5314	5404	5254	5405

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5577	5413	5633	5284	5713
5	5451	5389	5383	5398	5487
10	5482	5281	5373	5499	5321
15	5375	5395	5598	5651	5702
20	5555	5343	5502	5620	5503
25	5703	5681	5353	5627	5643
30	5486	5605	5716	5442	5334
35	5579	5374	5479	5468	5528
40	5470	5424	5317	5708	5589
45	5501	5345	5480	5576	5351
50	5473	5417	5478	5557	5570
55	5433	5710	5295	5657	5677
60	5460	5709	5427	5658	5408
65	5269	5527	5434	5306	5540
70	5379	5594	5426	5636	5320
75	5534	5674	5494	5385	5549
80	5311	5670	5369	5626	5296
85	5483	5350	5596	5518	5638
90	5440	5326	5531	5278	5423
95	5678	5264	5602	5349	5617

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5357	5652	5569	5445	5555
5	5493	5314	5458	5464	5694
10	5413	5642	5414	5342	5463
15	5522	5701	5696	5419	5563
20	5520	5284	5591	5593	5391
25	5409	5502	5387	5597	5516
30	5600	5282	5439	5581	5425
35	5472	5527	5393	5307	5478
40	5466	5613	5370	5256	5297
45	5316	5647	5457	5707	5259
50	5277	5402	5562	5715	5325
55	5577	5285	5252	5681	5424
60	5347	5622	5292	5535	5662
65	5628	5607	5444	5576	5276
70	5506	5543	5703	5570	5385
75	5605	5343	5677	5655	5712
80	5604	5573	5549	5542	5546
85	5308	5589	5351	5401	5369
90	5338	5328	5446	5360	5290
95	5251	5621	5422	5354	5376

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5515	5416	5505	5606	5300
5	5535	5336	5533	5627	5426
10	5344	5431	5455	5414	5363
15	5454	5649	5329	5644	5611
20	5474	5686	5700	5583	5566
25	5657	5407	5612	5703	5421
30	5639	5502	5557	5531	5259
35	5720	5516	5268	5302	5307
40	5621	5658	5404	5378	5367
45	5660	5277	5399	5705	5510
50	5497	5610	5453	5651	5441
55	5269	5290	5368	5546	5652
60	5553	5512	5567	5599	5458
65	5451	5556	5383	5311	5689
70	5554	5675	5375	5643	5552
75	5477	5463	5723	5636	5392
80	5617	5354	5713	5605	5543
85	5323	5476	5625	5316	5355
90	5536	5493	5549	5394	5295
95	5646	5624	5600	5623	5620

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5295	5655	5441	5292	5617
5	5674	5261	5608	5315	5633
10	5653	5695	5593	5609	5384
15	5542	5301	5335	5689	5328
20	5482	5280	5263	5672	5539
25	5545	5356	5718	5332	5455
30	5303	5391	5514	5559	5683
35	5457	5287	5607	5318	5460
40	5266	5342	5618	5364	5492
45	5257	5666	5563	5486	5629
50	5504	5265	5264	5591	5478
55	5322	5568	5268	5623	5682
60	5677	5528	5284	5651	5652
65	5505	5419	5581	5357	5272
70	5361	5646	5401	5425	5446
75	5583	5644	5252	5707	5305
80	5290	5540	5518	5476	5467
85	5612	5300	5659	5406	5390
90	5658	5555	5331	5508	5491
95	5588	5522	5251	5343	5537

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5550	5419	5377	5453	5362
5	5716	5283	5683	5478	5462
10	5584	5484	5634	5329	5405
15	5630	5331	5438	5259	5520
20	5490	5446	5679	5664	5512
25	5336	5436	5489	5345	5280
30	5471	5299	5457	5277	5426
35	5698	5335	5608	5707	5349
40	5286	5458	5421	5615	5565
45	5724	5616	5649	5330	5555
50	5451	5562	5535	5666	5276
55	5497	5714	5367	5554	5360
60	5585	5597	5475	5454	5358
65	5353	5376	5635	5441	5347
70	5271	5628	5401	5262	5318
75	5703	5437	5598	5265	5488
80	5469	5440	5713	5379	5406
85	5672	5395	5624	5638	5348
90	5561	5365	5508	5643	5711
95	5517	5461	5354	5632	5515

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5330	5658	5313	5517	5679
5	5283	5683	5544	5669	5418
10	5273	5675	5427	5426	5718
15	5458	5541	5304	5712	5401
20	5515	5620	5278	5485	5699
25	5632	5649	5540	5523	5387
30	5266	5428	5514	5609	5475
35	5565	5411	5703	5383	5621
40	5710	5432	5596	5526	5455
45	5350	5595	5648	5307	5536
50	5616	5506	5606	5385	5382
55	5379	5705	5473	5381	5468
60	5368	5532	5499	5667	5508
65	5640	5676	5403	5394	5660
70	5268	5438	5513	5430	5274
75	5477	5377	5696	5287	5348
80	5580	5579	5673	5375	5269
85	5633	5416	5437	5433	5282
90	5723	5635	5587	5492	5374
95	5567	5302	5697	5629	5525

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5488	5422	5724	5678	5424
5	5325	5705	5358	5707	5401
10	5349	5537	5716	5622	5447
15	5709	5585	5644	5252	5429
20	5409	5681	5561	5270	5458
25	5587	5484	5377	5266	5557
30	5630	5385	5632	5383	5295
35	5607	5502	5499	5536	5549
40	5612	5534	5291	5452	5657
45	5575	5256	5365	5722	5326
50	5492	5682	5629	5586	5470
55	5659	5663	5675	5439	5497
60	5697	5444	5334	5352	5430
65	5395	5538	5619	5416	5374
70	5353	5655	5634	5371	5723
75	5450	5485	5525	5322	5479
80	5434	5628	5282	5565	5695
85	5360	5562	5572	5670	5336
90	5579	5263	5542	5656	5301
95	5313	5560	5559	5250	5464

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5268	5661	5660	5364	5266
5	5464	5630	5433	5395	5705
10	5280	5423	5282	5342	5468
15	5322	5712	5272	5297	5718
20	5417	5372	5599	5359	5431
25	5378	5336	5580	5370	5591
30	5568	5616	5535	5590	5271
35	5593	5295	5689	5546	5388
40	5695	5472	5531	5449	5586
45	5555	5339	5326	5678	5688
50	5368	5383	5708	5409	5648
55	5658	5613	5397	5410	5626
60	5387	5486	5331	5257	5532
65	5700	5398	5369	5702	5333
70	5422	5279	5402	5377	5650
75	5329	5614	5603	5491	5294
80	5638	5498	5306	5389	5639
85	5445	5504	5399	5325	5416
90	5335	5392	5676	5273	5275
95	5656	5711	5285	5686	5301

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5523	5425	5596	5525	5486
5	5506	5652	5508	5558	5437
10	5589	5687	5323	5537	5489
15	5410	5364	5278	5342	5435
20	5328	5441	5540	5351	5404
25	5266	5285	5686	5474	5625
30	5610	5505	5299	5587	5309
35	5313	5684	5663	5464	5460
40	5702	5303	5674	5446	5418
45	5535	5422	5384	5256	5478
50	5622	5559	5284	5332	5707
55	5592	5371	5567	5568	5691
60	5280	5552	5431	5260	5347
65	5405	5700	5388	5477	5402
70	5305	5573	5572	5611	5619
75	5382	5608	5562	5553	5428
80	5640	5563	5346	5621	5591
85	5668	5370	5583	5590	5533
90	5682	5307	5721	5673	5291
95	5269	5584	5658	5577	5440

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5303	5286	5532	5686	5328
5	5548	5577	5583	5624	5644
10	5520	5476	5364	5257	5510
15	5498	5394	5381	5387	5627
20	5336	5607	5481	5440	5377
25	5612	5414	5578	5659	5652
30	5256	5327	5461	5608	5549
35	5300	5459	5617	5374	5638
40	5483	5348	5439	5443	5347
45	5515	5505	5442	5309	5365
50	5260	5335	5518	5530	5559
55	5521	5661	5255	5312	5717
60	5376	5567	5384	5724	5296
65	5344	5269	5495	5503	5471
70	5480	5251	5444	5600	5634
75	5718	5343	5290	5425	5360
80	5563	5285	5681	5633	5421
85	5356	5313	5698	5688	5719
90	5603	5396	5690	5346	5350
95	5482	5637	5438	5625	5564

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5558	5525	5468	5372	5548
5	5590	5599	5658	5312	5473
10	5451	5265	5405	5355	5531
15	5489	5521	5484	5335	5344
20	5676	5519	5432	5350	5420
25	5561	5617	5304	5596	5316
30	5380	5688	5445	5710	5331
35	5591	5488	5255	5295	5385
40	5477	5566	5286	5679	5537
45	5276	5398	5588	5403	5362
50	5630	5374	5436	5386	5607
55	5256	5383	5272	5475	5376
60	5707	5701	5441	5407	5321
65	5399	5307	5467	5450	5720
70	5479	5387	5306	5592	5457
75	5483	5575	5635	5491	5413
80	5279	5626	5581	5411	5406
85	5325	5555	5466	5602	5644
90	5501	5375	5604	5608	5388
95	5694	5278	5505	5401	5334

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5716	5289	5404	5533	5293
5	5254	5524	5258	5475	5680
10	5285	5529	5543	5550	5552
15	5577	5648	5587	5380	5536
20	5255	5367	5460	5521	5323
25	5686	5413	5345	5408	5630
30	5358	5269	5645	5660	5387
35	5626	5579	5526	5448	5299
40	5316	5649	5699	5444	5534
45	5583	5378	5671	5461	5415
50	5517	5250	5612	5437	5696
55	5554	5705	5429	5586	5672
60	5570	5572	5363	5706	5608
65	5273	5669	5416	5311	5657
70	5487	5286	5443	5424	5611
75	5450	5399	5562	5663	5366
80	5513	5322	5275	5369	5704
85	5595	5466	5426	5377	5331
90	5553	5312	5270	5614	5346
95	5456	5318	5375	5498	5503

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5496	5528	5340	5597	5610
5	5296	5546	5333	5638	5412
10	5691	5415	5584	5270	5573
15	5665	5300	5690	5425	5253
20	5263	5436	5401	5513	5574
25	5265	5548	5512	5664	5400
30	5633	5602	5636	5349	5394
35	5670	5419	5698	5688	5630
40	5257	5637	5587	5531	5358
45	5279	5519	5468	5307	5504
50	5313	5488	5310	5377	5649
55	5648	5383	5281	5345	5699
60	5262	5308	5538	5434	5456
65	5474	5618	5355	5521	5452
70	5290	5429	5586	5273	5409
75	5254	5543	5440	5379	5576
80	5319	5567	5369	5667	5334
85	5380	5625	5626	5718	5328
90	5724	5530	5363	5511	5399
95	5606	5516	5311	5321	5374

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5276	5292	5283	5355	5338
5	5568	5408	5326	5716	5525
10	5679	5625	5465	5594	5278
15	5330	5696	5373	5445	5271
20	5602	5439	5269	5365	5689
25	5654	5616	5698	5539	5619
30	5559	5615	5313	5644	5436
35	5286	5690	5376	5699	5469
40	5437	5478	5352	5528	5344
45	5362	5480	5521	5669	5380
50	5489	5496	5675	5264	5715
55	5471	5639	5517	5353	5427
60	5253	5467	5357	5402	5297
65	5567	5391	5527	5512	5686
70	5500	5563	5368	5601	5386
75	5524	5595	5417	5316	5287
80	5272	5700	5252	5407	5299
85	5334	5301	5349	5412	5260
90	5566	5383	5646	5359	5709
95	5714	5721	5523	5694	5250

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5531	5687	5444	5672	5380
5	5493	5483	5392	5448	5456
10	5468	5666	5660	5615	5269
15	5457	5324	5418	5637	5657
20	5671	5594	5717	5253	5541
25	5382	5720	5257	5581	5508
30	5516	5258	5562	5367	5575
35	5377	5486	5529	5613	5405
40	5520	5416	5592	5525	5273
45	5318	5445	5538	5477	5459
50	5256	5568	5590	5585	5401
55	5440	5452	5669	5661	5361
60	5488	5482	5673	5299	5658
65	5348	5498	5427	5563	5614
70	5371	5599	5689	5349	5442
75	5327	5570	5284	5505	5372
80	5490	5313	5650	5542	5690
85	5502	5642	5385	5549	5644
90	5573	5340	5695	5294	5369
95	5397	5621	5544	5716	5337

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5689	5295	5623	5605	5417
5	5519	5515	5558	5555	5655
10	5387	5257	5707	5283	5636
15	5357	5584	5427	5463	5451
20	5665	5362	5321	5683	5690
25	5616	5490	5585	5446	5291
30	5494	5473	5336	5662	5714
35	5468	5379	5304	5527	5719
40	5603	5354	5260	5619	5677
45	5298	5528	5596	5530	5346
50	5607	5269	5641	5674	5699
55	5287	5640	5376	5459	5514
60	5715	5606	5581	5294	5465
65	5366	5395	5506	5649	5293
70	5484	5314	5673	5418	5664
75	5442	5307	5672	5583	5624
80	5612	5454	5654	5688	5650
85	5481	5275	5694	5339	5322
90	5367	5263	5443	5254	5554
95	5381	5511	5676	5448	5695

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5469	5534	5559	5291	5259
5	5561	5440	5633	5718	5484
10	5696	5521	5273	5478	5657
15	5445	5711	5530	5508	5643
20	5673	5431	5359	5675	5663
25	5407	5342	5313	5550	5325
30	5287	5383	5430	5688	5488
35	5482	5378	5656	5650	5457
40	5538	5558	5686	5292	5500
45	5616	5509	5611	5557	5583
50	5386	5692	5288	5522	5706
55	5353	5577	5474	5333	5544
60	5660	5438	5337	5414	5402
65	5605	5301	5355	5365	5470
70	5317	5394	5623	5411	5427
75	5564	5401	5722	5710	5721
80	5450	5685	5494	5553	5323
85	5713	5475	5390	5570	5662
90	5428	5449	5666	5436	5490
95	5528	5256	5432	5340	5674

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5724	5298	5495	5452	5479
5	5603	5462	5708	5406	5691
10	5627	5407	5314	5673	5678
15	5533	5363	5633	5456	5360
20	5584	5597	5300	5289	5636
25	5295	5669	5516	5654	5359
30	5329	5272	5387	5428	5262
35	5680	5420	5446	5610	5397
40	5391	5705	5265	5613	5438
45	5694	5615	5498	5621	5268
50	5474	5345	5553	5541	5531
55	5659	5671	5304	5297	5709
60	5605	5367	5283	5723	5341
65	5437	5571	5320	5371	5370
70	5582	5380	5547	5386	5545
75	5653	5357	5491	5410	5682
80	5689	5506	5440	5344	5343
85	5385	5593	5455	5700	5696
90	5599	5311	5416	5335	5556
95	5646	5275	5529	5421	5674

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5504	5537	5431	5613	5321
5	5645	5387	5308	5472	5423
10	5558	5671	5355	5393	5699
15	5524	5639	5501	5552	5592
20	5288	5716	5281	5609	5561
25	5618	5719	5283	5371	5258
30	5344	5546	5414	5500	5559
35	5363	5717	5385	5366	5333
40	5474	5643	5505	5610	5270
45	5616	5302	5673	5689	5322
50	5319	5563	5497	5254	5485
55	5374	5490	5275	5426	5399
60	5647	5674	5631	5704	5312
65	5377	5463	5436	5606	5539
70	5420	5598	5346	5541	5252
75	5667	5432	5526	5430	5370
80	5272	5574	5679	5409	5456
85	5579	5261	5698	5395	5591
90	5680	5461	5637	5578	5611
95	5562	5400	5708	5535	5274

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5284	5301	5367	5299	5541
5	5309	5409	5383	5635	5630
10	5392	5460	5493	5588	5720
15	5612	5520	5267	5546	5269
20	5600	5357	5657	5370	5679
25	5449	5470	5350	5484	5427
30	5413	5622	5286	5663	5698
35	5454	5610	5538	5377	5647
40	5557	5581	5648	5607	5674
45	5596	5385	5634	5650	5489
50	5498	5652	5369	5344	5345
55	5439	5564	5721	5555	5592
60	5506	5457	5272	5261	5479
65	5258	5714	5678	5525	5423
70	5447	5322	5500	5696	5690
75	5575	5507	5585	5480	5528
80	5263	5676	5604	5359	5421
85	5321	5318	5273	5349	5364
90	5403	5448	5467	5671	5579
95	5481	5606	5417	5719	5664

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5442	5540	5400	5363	5383
5	5351	5334	5458	5323	5459
10	5724	5534	5686	5266	5700
15	5647	5370	5591	5461	5511
20	5523	5695	5362	5652	5715
25	5419	5553	5588	5552	5258
30	5501	5340	5518	5265	5545
35	5406	5691	5291	5486	5262
40	5422	5413	5701	5603	5576
45	5468	5692	5698	5440	5268
50	5674	5421	5667	5288	5533
55	5393	5279	5595	5587	5254
60	5537	5338	5283	5693	5570
65	5685	5352	5689	5625	5517
70	5372	5608	5296	5676	5568
75	5335	5621	5488	5590	5309
80	5330	5324	5359	5360	5284
85	5510	5616	5515	5613	5705
90	5720	5354	5476	5465	5504
95	5396	5480	5491	5717	5582

待測物名稱	AX3000 Wi-Fi 6 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/11/15
測試項目	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz) - Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 1	(MHz)	Radar Type 2
0	5608	1	5572	1
1	5614	1	5531	1
2	5550	1	5593	1
3	5596	1	5599	1
4	5560	1	5524	1
5	5646	0	5551	1
6	5603	0	5626	1
7	5544	1	5555	1
8	5490	1	5543	1
9	5579	1	5541	1
10	5496	1	5585	1
11	5531	1	5573	1
12	5520	1	5562	1
13	5650	1	5627	0
14	5539	0	5605	0
15	5620	1	5490	1
16	5634	1	5572	1
17	5515	1	5563	1
18	5559	1	5584	1
19	5553	1	5646	1
20	5620	1	5630	1
21	5572	1	5612	1
22	5536	0	5561	1
23	5599	1	5570	1
24	5570	1	5634	1
25	5633	0	5598	1
26	5645	1	5607	1

Trial	Frequency	1 detect ,0 no detect	Frequency	1 detect, 0 no detect
27	5504	1	5572	1
28	5526	1	5597	1
29	5505	0	5650	1
Probability:		80.0%	--	93.3%

Trial	Frequency	1 detect, 0 no detect	Frequency	1 detect, 0 no detect
	(MHz)	Radar Type 3	(MHz)	Radar Type 4
0	5565	1	5491	1
1	5534	0	5602	0
2	5513	1	5597	1
3	5635	1	5498	0
4	5513	1	5537	1
5	5554	1	5620	1
6	5524	1	5492	1
7	5557	1	5557	1
8	5583	1	5522	0
9	5501	1	5536	1
10	5567	0	5544	1
11	5529	1	5641	1
12	5650	1	5648	1
13	5546	0	5589	1
14	5528	1	5568	1
15	5500	1	5509	1
16	5535	1	5637	1
17	5627	1	5553	1
18	5539	1	5518	1
19	5644	1	5495	1
20	5547	1	5532	1
21	5570	1	5583	0
22	5490	1	5538	1
23	5587	1	5573	1
24	5524	1	5629	1
25	5507	1	5518	1
26	5533	1	5530	1
27	5541	1	5608	1
28	5512	1	5588	1
29	5501	1	5578	1
Probability:		90.0%	--	86.7%

Aggregate (Radar Types 1-4): 80.0%+93.3%+90.0%+86.7%=87.5%(＞80%)

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	798.0	67	53466.0
Download	1	Type 1	1.0	598.0	89	53222.0
Download	2	Type 1	1.0	518.0	102	52836.0
Download	3	Type 1	1.0	538.0	99	53262.0
Download	4	Type 1	1.0	838.0	63	52794.0
Download	5	Type 1	1.0	698.0	76	53048.0
Download	6	Type 1	1.0	718.0	74	53132.0
Download	7	Type 1	1.0	858.0	62	53196.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	918.0	58	53244.0
Download	10	Type 1	1.0	618.0	86	53148.0
Download	11	Type 1	1.0	938.0	57	53466.0
Download	12	Type 1	1.0	678.0	78	52884.0
Download	13	Type 1	1.0	898.0	59	52982.0
Download	14	Type 1	1.0	3066.0	18	55188.0
Download	15	Type 1	1.0	1201.0	44	52844.0
Download	16	Type 1	1.0	2097.0	26	54522.0
Download	17	Type 1	1.0	1167.0	46	53682.0
Download	18	Type 1	1.0	2485.0	22	54670.0
Download	19	Type 1	1.0	2808.0	19	53352.0
Download	20	Type 1	1.0	851.0	63	53613.0
Download	21	Type 1	1.0	2046.0	26	53196.0
Download	22	Type 1	1.0	2559.0	21	53739.0
Download	23	Type 1	1.0	2295.0	23	52785.0
Download	24	Type 1	1.0	1436.0	37	53132.0
Download	25	Type 1	1.0	1992.0	27	53784.0
Download	26	Type 1	1.0	2219.0	24	53256.0
Download	27	Type 1	1.0	1247.0	43	53621.0
Download	28	Type 1	1.0	782.0	68	53176.0
Download	29	Type 1	1.0	1825.0	29	52925.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.9	190.0	29	5510.0
Download	1	Type 2	1.3	197.0	23	4531.0
Download	2	Type 2	3.3	222.0	27	5994.0
Download	3	Type 2	1.1	213.0	23	4899.0
Download	4	Type 2	4.4	228.0	28	6384.0
Download	5	Type 2	4.1	193.0	28	5404.0
Download	6	Type 2	3.7	160.0	27	4320.0
Download	7	Type 2	4.0	223.0	28	6244.0
Download	8	Type 2	2.6	166.0	25	4150.0
Download	9	Type 2	1.7	218.0	24	5232.0
Download	10	Type 2	4.0	188.0	28	5264.0
Download	11	Type 2	3.6	153.0	27	4131.0
Download	12	Type 2	2.7	211.0	25	5275.0
Download	13	Type 2	2.2	205.0	25	5125.0
Download	14	Type 2	1.2	216.0	23	4968.0
Download	15	Type 2	4.9	204.0	29	5916.0
Download	16	Type 2	3.2	196.0	26	5096.0
Download	17	Type 2	2.2	207.0	25	5175.0
Download	18	Type 2	1.2	220.0	23	5060.0
Download	19	Type 2	1.9	201.0	24	4824.0
Download	20	Type 2	4.8	161.0	29	4669.0
Download	21	Type 2	3.5	219.0	27	5913.0
Download	22	Type 2	4.2	172.0	28	4816.0
Download	23	Type 2	4.2	194.0	28	5432.0
Download	24	Type 2	3.6	192.0	27	5184.0
Download	25	Type 2	2.5	168.0	25	4200.0
Download	26	Type 2	4.5	178.0	29	5162.0
Download	27	Type 2	2.2	195.0	25	4875.0
Download	28	Type 2	1.8	158.0	24	3792.0
Download	29	Type 2	1.4	171.0	23	3933.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.9	489.0	18	8802.0
Download	1	Type 3	6.3	345.0	16	5520.0
Download	2	Type 3	8.3	361.0	17	6137.0
Download	3	Type 3	6.1	245.0	16	3920.0
Download	4	Type 3	9.4	202.0	18	3636.0
Download	5	Type 3	9.1	484.0	18	8712.0
Download	6	Type 3	8.7	397.0	18	7146.0
Download	7	Type 3	9.0	419.0	18	7542.0
Download	8	Type 3	7.6	452.0	17	7684.0
Download	9	Type 3	6.7	400.0	16	6400.0
Download	10	Type 3	9.0	473.0	18	8514.0
Download	11	Type 3	8.6	382.0	17	6494.0
Download	12	Type 3	7.7	322.0	17	5474.0
Download	13	Type 3	7.2	491.0	16	7856.0
Download	14	Type 3	6.2	329.0	16	5264.0
Download	15	Type 3	9.9	275.0	18	4950.0
Download	16	Type 3	8.2	404.0	17	6868.0
Download	17	Type 3	7.2	285.0	16	4560.0
Download	18	Type 3	6.2	304.0	16	4864.0
Download	19	Type 3	6.9	258.0	16	4128.0
Download	20	Type 3	9.8	499.0	18	8982.0
Download	21	Type 3	8.5	422.0	17	7174.0
Download	22	Type 3	9.2	458.0	18	8244.0
Download	23	Type 3	9.2	290.0	18	5220.0
Download	24	Type 3	8.6	447.0	17	7599.0
Download	25	Type 3	7.5	393.0	17	6681.0
Download	26	Type 3	9.5	352.0	18	6336.0
Download	27	Type 3	7.2	211.0	16	3376.0
Download	28	Type 3	6.8	223.0	16	3568.0
Download	29	Type 3	6.4	295.0	16	4720.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.7	489.0	16	7824.0
Download	1	Type 4	11.7	345.0	12	4140.0
Download	2	Type 4	16.2	361.0	14	5054.0
Download	3	Type 4	11.4	245.0	12	2940.0
Download	4	Type 4	18.7	202.0	16	3232.0
Download	5	Type 4	18.0	484.0	15	7260.0
Download	6	Type 4	17.1	397.0	15	5955.0
Download	7	Type 4	17.7	419.0	15	6285.0
Download	8	Type 4	14.7	452.0	14	6328.0
Download	9	Type 4	12.6	400.0	12	4800.0
Download	10	Type 4	17.8	473.0	15	7095.0
Download	11	Type 4	16.8	382.0	15	5730.0
Download	12	Type 4	14.8	322.0	14	4508.0
Download	13	Type 4	13.6	491.0	13	6383.0
Download	14	Type 4	11.5	329.0	12	3948.0
Download	15	Type 4	19.6	275.0	16	4400.0
Download	16	Type 4	15.9	404.0	14	5656.0
Download	17	Type 4	13.8	285.0	13	3705.0
Download	18	Type 4	11.4	304.0	12	3648.0
Download	19	Type 4	13.1	258.0	13	3354.0
Download	20	Type 4	19.5	499.0	16	7984.0
Download	21	Type 4	16.7	422.0	15	6330.0
Download	22	Type 4	18.2	458.0	15	6870.0
Download	23	Type 4	18.2	290.0	15	4350.0
Download	24	Type 4	16.9	447.0	15	6705.0
Download	25	Type 4	14.3	393.0	13	5109.0
Download	26	Type 4	18.9	352.0	16	5632.0
Download	27	Type 4	13.8	211.0	13	2743.0
Download	28	Type 4	12.8	223.0	13	2899.0
Download	29	Type 4	12.0	295.0	12	3540.0

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	5570.0	1	15	5498.0	1
1	5570.0	1	16	5496.0	1
2	5570.0	1	17	5494.8	1
3	5570.0	1	18	5493.2	1
4	5570.0	0	19	5494.4	1
5	5570.0	1	20	5642.0	1
6	5570.0	1	21	5643.6	1
7	5570.0	1	22	5642.8	1
8	5570.0	1	23	5642.8	1
9	5570.0	1	24	5643.6	1
10	5496.8	1	25	5645.2	1
11	5496.4	1	26	5642.4	1
12	5495.2	1	27	5645.2	1
13	5494.4	1	28	5646.0	1
14	5493.2	0	29	5646.4	1
Detection Percentage (%)					93.3%

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
121970.0	98.2	20	3	1025.0	1857.0	1963.0
267627.0	54.0	20	1	1909.0	-	-
411728.0	79.0	20	2	1576.0	1718.0	-
557819.0	52.3	20	1	1823.0	-	-
104415.0	92.4	20	3	1091.0	1268.0	1200.0
248346.0	89.0	20	3	1887.0	1564.0	1844.0
392526.0	84.0	20	3	1625.0	1951.0	1801.0
537756.0	87.3	20	3	1622.0	1379.0	1252.0
86619.0	70.6	20	2	1688.0	1715.0	-
231993.0	58.9	20	1	1648.0	-	-
375849.0	87.8	20	3	1162.0	1186.0	1305.0
520793.0	82.3	20	2	1489.0	1808.0	-
68855.0	71.0	20	2	1653.0	1243.0	-
214181.0	64.8	20	1	1471.0	-	-
359294.0	53.0	20	1	1553.0	-	-
502469.0	97.7	20	3	1231.0	1281.0	1375.0
51008.0	77.0	20	2	1849.0	1155.0	-
196396.0	65.6	20	1	1180.0	-	-
341165.0	52.7	20	1	1993.0	-	-
486261.0	61.7	20	1	1918.0	-	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
73776.0	97.2	6	3	1985.0	1939.0	1687.0
396552.0	81.4	6	2	1964.0	1093.0	-
718547.0	89.9	6	3	1521.0	1275.0	1442.0
1040835.0	89.8	6	3	1165.0	1884.0	1265.0
34160.0	82.7	6	2	1874.0	1816.0	-
357021.0	68.4	6	2	1185.0	1088.0	-
678739.0	93.8	6	3	1462.0	1948.0	1028.0
1003563.0	65.4	6	1	1087.0	-	-
1326599.0	60.3	6	1	1163.0	-	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
190400.0	56.0	14	1	1170.0	-	-
382035.0	97.1	14	3	1850.0	1799.0	1902.0
576421.0	79.3	14	2	1656.0	1536.0	-
769087.0	95.4	14	3	1722.0	1029.0	1047.0
165744.0	84.8	14	3	1621.0	1631.0	1716.0
358732.0	84.1	14	3	1522.0	1751.0	1322.0
552058.0	83.8	14	3	1667.0	1030.0	1300.0
744628.0	87.7	14	3	1643.0	1022.0	1852.0
142292.0	68.0	14	2	1992.0	1299.0	-
334978.0	94.6	14	3	1193.0	1915.0	1470.0
528274.0	97.6	14	3	1209.0	1405.0	1389.0
723296.0	61.7	14	1	1831.0	-	-
118558.0	68.0	14	2	1822.0	1020.0	-
311362.0	97.4	14	3	1090.0	1118.0	1994.0
503572.0	97.7	14	3	1975.0	1837.0	1646.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1313170.0	50.1	5	1	1496.0	-	-
178146.0	62.5	5	1	1100.0	-	-
540989.0	76.8	5	2	1665.0	1339.0	-
903713.0	69.2	5	2	1695.0	1879.0	-
1266508.0	87.4	5	3	1616.0	1078.0	1040.0
133341.0	65.4	5	1	1401.0	-	-
496642.0	58.2	5	1	1872.0	-	-
858327.0	97.8	5	3	1610.0	1343.0	1809.0

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
512034.0	92.1	18	3	1561.0	1469.0	1495.0
37040.0	92.4	18	3	1702.0	1984.0	1191.0
189630.0	69.5	18	2	1774.0	1129.0	-
342001.0	66.7	18	2	1802.0	1291.0	-
495818.0	64.1	18	1	1327.0	-	-
18335.0	89.2	18	3	1507.0	1187.0	1587.0
170687.0	69.7	18	2	1609.0	1892.0	-
323405.0	74.0	18	2	1636.0	1107.0	-
474884.0	95.3	18	3	1481.0	1585.0	1042.0
627986.0	68.6	18	2	1220.0	1967.0	-
151944.0	77.0	18	2	1510.0	1904.0	-
305383.0	64.6	18	1	1166.0	-	-
457795.0	61.8	18	1	1830.0	-	-
610365.0	58.5	18	1	1999.0	-	-
133129.0	86.9	18	3	1430.0	1001.0	1215.0
284696.0	86.3	18	3	1965.0	1357.0	1923.0
437791.0	80.8	18	2	1750.0	1789.0	-
590849.0	69.2	18	2	1214.0	1538.0	-
114698.0	60.0	18	1	1846.0	-	-

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
282464.0	58.9	17	1	1526.0	-	-
442657.0	71.0	17	2	1976.0	1236.0	-
605050.0	55.1	17	1	1581.0	-	-
101237.0	50.0	17	1	1786.0	-	-
261938.0	79.2	17	2	1508.0	1680.0	-
422537.0	84.1	17	3	1184.0	1096.0	1402.0
582704.0	92.3	17	3	1363.0	1973.0	1060.0
81096.0	89.7	17	3	1352.0	1292.0	1414.0
242141.0	70.1	17	2	1679.0	1443.0	-
401962.0	91.6	17	3	1410.0	1608.0	1930.0
564166.0	74.5	17	2	1926.0	1003.0	-
61379.0	78.1	17	2	1987.0	1228.0	-
221767.0	95.0	17	3	1777.0	1329.0	1660.0
382123.0	97.9	17	3	1937.0	1374.0	1759.0
542799.0	99.3	17	3	1668.0	1840.0	1297.0
41443.0	87.3	17	3	1491.0	1752.0	1819.0
203106.0	52.9	17	1	1119.0	-	-
364279.0	65.2	17	1	1563.0	-	-

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
589693.0	67.3	15	2	1996.0	1778.0	-
24483.0	69.7	15	2	1114.0	1651.0	-
205221.0	98.5	15	3	1400.0	1554.0	1591.0
386485.0	98.3	15	3	1024.0	1381.0	1238.0
568064.0	70.5	15	2	1851.0	1050.0	-
2164.0	52.3	15	1	1486.0	-	-
182849.0	93.2	15	3	1596.0	1705.0	1662.0
363602.0	91.1	15	3	1769.0	1117.0	1958.0
545689.0	82.7	15	2	1036.0	1941.0	-
724663.0	85.8	15	3	1848.0	1758.0	1635.0
160578.0	91.6	15	3	1954.0	1811.0	1262.0
342323.0	75.6	15	2	1246.0	1453.0	-
521805.0	90.6	15	3	1377.0	1949.0	1889.0
703550.0	88.5	15	3	1136.0	1161.0	1739.0
138711.0	68.1	15	2	1435.0	1497.0	-
320460.0	55.3	15	1	1620.0	-	-

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
470325.0	99.3	16	3	1820.0	1157.0	1699.0
641996.0	76.7	16	2	1742.0	1175.0	-
109305.0	86.9	16	3	1056.0	1272.0	1980.0
279485.0	92.4	16	3	1072.0	1723.0	1449.0
449618.0	90.4	16	3	1689.0	1224.0	1387.0
620770.0	82.7	16	2	1433.0	1740.0	-
88512.0	71.9	16	2	1505.0	1482.0	-
258341.0	99.5	16	3	1541.0	1332.0	1866.0
428413.0	99.6	16	3	1459.0	1919.0	1324.0
600081.0	82.5	16	2	1383.0	1434.0	-
67512.0	70.7	16	2	1700.0	1303.0	-
237595.0	90.6	16	3	1817.0	1121.0	1211.0
408926.0	82.1	16	2	1110.0	1080.0	-
578588.0	66.8	16	2	1797.0	1613.0	-
46612.0	62.5	16	1	1529.0	-	-
217067.0	71.3	16	2	1222.0	1513.0	-
387047.0	84.0	16	3	1372.0	1371.0	1000.0

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	730266.0	71.1	11	2	1138.0	1943.0	-
1	33439.0	63.4	11	1	1940.0	-	-
2	256238.0	99.5	11	3	1836.0	1023.0	1253.0
3	480259.0	61.5	11	1	1920.0	-	-
4	704095.0	60.6	11	1	1362.0	-	-
5	5926.0	50.4	11	1	1071.0	-	-
6	229387.0	52.8	11	1	1691.0	-	-
7	452980.0	56.8	11	1	1432.0	-	-
8	674632.0	88.2	11	3	1143.0	1369.0	1475.0
9	899888.0	51.3	11	1	1583.0	-	-
10	201995.0	56.4	11	1	1081.0	-	-
11	424309.0	98.1	11	3	1560.0	1069.0	1266.0
12	646654.0	94.6	11	3	1255.0	1562.0	1910.0

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1134945.0	50.9	7	1	1130.0	-	-
226316.0	86.1	7	3	1229.0	1125.0	1540.0
517647.0	59.9	7	1	1027.0	-	-
805669.0	89.6	7	3	1960.0	1445.0	1725.0
1096629.0	98.7	7	3	1726.0	1034.0	1097.0
190711.0	72.5	7	2	1717.0	1370.0	-
481737.0	50.3	7	1	1256.0	-	-
772115.0	60.5	7	1	1807.0	-	-
1061132.0	74.8	7	2	1780.0	1810.0	-
154814.0	84.7	7	3	1426.0	1113.0	1633.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
260879.0	97.8	17	3	1041.0	1551.0	1990.0
431113.0	99.0	17	3	1382.0	1251.0	1711.0
601091.0	98.8	17	3	1663.0	1345.0	1531.0
69805.0	88.1	17	3	1783.0	1916.0	1244.0
240477.0	81.6	17	2	1532.0	1448.0	-
411945.0	52.5	17	1	1283.0	-	-
582875.0	59.0	17	1	1232.0	-	-
49102.0	65.9	17	1	1546.0	-	-
219303.0	73.3	17	2	1841.0	1698.0	-
389824.0	70.3	17	2	1460.0	1754.0	-
559323.0	91.6	17	3	1737.0	1190.0	1441.0
27984.0	69.5	17	2	1552.0	1900.0	-
198276.0	75.1	17	2	1962.0	1736.0	-
369051.0	68.7	17	2	1417.0	1380.0	-
538108.0	93.9	17	3	1394.0	1970.0	1340.0
6994.0	88.6	17	3	1456.0	1012.0	1528.0
177416.0	76.2	17	2	1438.0	1798.0	-

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
369301.0	84.1	15	3	1572.0	1317.0	1089.0
549528.0	85.5	15	3	1966.0	1779.0	1192.0
733225.0	52.2	15	1	1880.0	-	-
166210.0	81.4	15	2	1728.0	1670.0	-
347943.0	65.4	15	1	1982.0	-	-
529488.0	51.3	15	1	1803.0	-	-
711190.0	54.9	15	1	1549.0	-	-
143925.0	81.5	15	2	1588.0	1710.0	-
324362.0	84.7	15	3	1511.0	1729.0	1578.0
506276.0	80.7	15	2	1385.0	1686.0	-
685778.0	92.5	15	3	1316.0	1594.0	1956.0
121666.0	68.2	15	2	1745.0	1257.0	-
302193.0	90.0	15	3	1488.0	1998.0	1104.0
483959.0	70.9	15	2	1981.0	1095.0	-
664663.0	73.4	15	2	1983.0	1597.0	-
99070.0	96.3	15	3	1548.0	1784.0	1775.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
345567.0	78.8	11	2	1524.0	1341.0	-
569628.0	51.6	11	1	1440.0	-	-
792806.0	62.5	11	1	1845.0	-	-
95007.0	61.9	11	1	1787.0	-	-
318456.0	62.4	11	1	1766.0	-	-
540918.0	71.2	11	2	1487.0	1955.0	-
765227.0	54.3	11	1	1914.0	-	-
67448.0	79.1	11	2	1112.0	1177.0	-
289806.0	85.5	11	3	1666.0	1747.0	1922.0
513498.0	83.2	11	2	1938.0	1407.0	-
736763.0	77.8	11	2	1437.0	1657.0	-
39981.0	53.0	11	1	1342.0	-	-
263032.0	81.5	11	2	1542.0	1543.0	-

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
575422.0	61.0	9	1	2000.0	-	-
837161.0	91.3	9	3	1868.0	1703.0	1485.0
14667.0	95.7	9	3	1424.0	1795.0	1390.0
278850.0	60.0	9	1	1791.0	-	-
542237.0	96.3	9	3	1043.0	1106.0	1164.0
807440.0	66.3	9	1	1388.0	-	-
1070207.0	75.1	9	2	1286.0	1603.0	-
246042.0	72.6	9	2	1713.0	1279.0	-
510440.0	53.3	9	1	1832.0	-	-
774288.0	82.4	9	2	1063.0	1173.0	-
1035449.0	97.7	9	3	1556.0	2000.0	1696.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
293460.0	93.9	5	3	1690.0	1559.0	1675.0
657461.0	56.6	5	1	1738.0	-	-
1019271.0	97.0	5	3	1202.0	1411.0	1423.0
1382882.0	71.9	5	2	1825.0	1353.0	-
249414.0	66.5	5	1	1206.0	-	-
611473.0	97.7	5	3	1732.0	1326.0	1683.0
975366.0	83.3	5	2	1480.0	1349.0	-
1336578.0	99.5	5	3	1671.0	1607.0	1676.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
81507.0	68.1	20	2	1959.0	1077.0	-
226548.0	73.2	20	2	1227.0	1126.0	-
370698.0	96.3	20	3	1386.0	1075.0	1176.0
515838.0	67.0	20	2	1946.0	1109.0	-
63731.0	81.3	20	2	1484.0	1010.0	-
208176.0	76.6	20	2	1945.0	1891.0	-
354210.0	63.8	20	1	1393.0	-	-
499203.0	62.9	20	1	1619.0	-	-
45842.0	81.2	20	2	1026.0	1977.0	-
190671.0	73.1	20	2	1479.0	1403.0	-
334552.0	95.9	20	3	1019.0	1749.0	1785.0
479474.0	82.2	20	2	1950.0	1972.0	-
28000.0	73.6	20	2	1263.0	1882.0	-
173100.0	51.9	20	1	1957.0	-	-
316459.0	100.0	20	3	1706.0	1862.0	1557.0
462390.0	73.7	20	2	1979.0	1009.0	-
10159.0	89.5	20	3	1066.0	1493.0	1194.0
154659.0	96.8	20	3	1014.0	1804.0	1355.0
300471.0	58.1	20	1	1573.0	-	-
443488.0	93.7	20	3	1304.0	1897.0	1219.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
788034.0	54.6	13	1	1719.0	-	-
182864.0	98.4	13	3	1639.0	1147.0	1099.0
376640.0	73.6	13	2	1102.0	1315.0	-
569971.0	75.4	13	2	1049.0	1519.0	-
762513.0	69.3	13	2	1912.0	1555.0	-
159503.0	64.9	13	1	1771.0	-	-
352454.0	68.1	13	2	1768.0	1461.0	-
547031.0	55.8	13	1	1280.0	-	-
739425.0	74.3	13	2	1309.0	1396.0	-
135400.0	82.4	13	2	1913.0	1366.0	-
329238.0	62.6	13	1	1805.0	-	-
520795.0	87.8	13	3	1921.0	1647.0	1338.0
714352.0	100.0	13	3	1669.0	1250.0	1182.0
111654.0	78.3	13	2	1877.0	1006.0	-
304315.0	84.9	13	3	1761.0	1337.0	1523.0

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
624228.0	58.2	9	1	1451.0	-	-
866404.0	64.7	9	1	1455.0	-	-
109875.0	74.2	9	2	1287.0	1640.0	-
352332.0	64.3	9	1	1127.0	-	-
592214.0	83.5	9	3	1953.0	1404.0	1762.0
835181.0	82.5	9	2	1600.0	1518.0	-
80232.0	53.3	9	1	1139.0	-	-
321212.0	93.9	9	3	1944.0	1708.0	1436.0
563358.0	99.6	9	3	1178.0	1258.0	1152.0
806900.0	57.4	9	1	1260.0	-	-
50373.0	50.1	9	1	1516.0	-	-
292132.0	74.0	9	2	1140.0	1756.0	-

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
800673.0	92.0	5	3	1794.0	1473.0	1579.0
1165959.0	56.6	5	1	1422.0	-	-
30820.0	73.3	5	2	1031.0	1044.0	-
393735.0	82.5	5	2	1935.0	1580.0	-
756946.0	69.7	5	2	1144.0	1843.0	-
1118633.0	89.6	5	3	1273.0	1968.0	1599.0
1482706.0	89.6	5	3	1188.0	1018.0	1171.0
348816.0	94.8	5	3	1070.0	1650.0	1707.0

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
517790.0	69.8	8	2	1058.0	1517.0	-
780318.0	99.6	8	3	1476.0	1838.0	1249.0
1045405.0	70.9	8	2	1409.0	1474.0	-
221099.0	97.7	8	3	1216.0	1346.0	1105.0
485950.0	66.4	8	1	1065.0	-	-
749774.0	58.5	8	1	1788.0	-	-
1013800.0	58.0	8	1	1917.0	-	-
188473.0	88.7	8	3	1969.0	1074.0	1466.0
452066.0	98.8	8	3	1094.0	1790.0	1367.0
717632.0	60.4	8	1	1189.0	-	-
981581.0	58.1	8	1	1569.0	-	-

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
85708.0	82.3	20	2	1545.0	1642.0	-
230018.0	95.3	20	3	1601.0	1701.0	1013.0
375471.0	67.0	20	2	1124.0	1632.0	-
519007.0	91.7	20	3	1301.0	1319.0	1644.0
68097.0	58.9	20	1	1264.0	-	-
213093.0	65.2	20	1	1873.0	-	-
357499.0	82.4	20	2	1350.0	1623.0	-
502168.0	74.7	20	2	1428.0	1697.0	-
50180.0	61.2	20	1	1626.0	-	-
195358.0	51.2	20	1	1464.0	-	-
340600.0	54.5	20	1	1325.0	-	-
484126.0	74.1	20	2	1770.0	1615.0	-
32241.0	68.0	20	2	1002.0	1800.0	-
176997.0	69.2	20	2	1628.0	1454.0	-
321150.0	91.0	20	3	1502.0	1468.0	1259.0
466293.0	76.2	20	2	1571.0	1827.0	-
14341.0	99.2	20	3	1860.0	1509.0	1865.0
159692.0	50.9	20	1	1103.0	-	-
303428.0	100.0	20	3	1154.0	1692.0	1233.0
448061.0	92.9	20	3	1483.0	1085.0	1373.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
740857.0	98.3	15	3	1506.0	1595.0	1748.0
177110.0	60.3	15	1	1971.0	-	-
357528.0	83.6	15	3	1005.0	1452.0	1605.0
540490.0	65.1	15	1	1225.0	-	-
722119.0	58.7	15	1	1196.0	-	-
154177.0	93.9	15	3	1425.0	1655.0	1727.0
335979.0	76.6	15	2	1092.0	1335.0	-
515780.0	98.0	15	3	1574.0	1356.0	1678.0
698709.0	74.9	15	2	1198.0	1111.0	-
132177.0	74.5	15	2	1419.0	1906.0	-
314123.0	64.7	15	1	1290.0	-	-
494137.0	95.1	15	3	1311.0	1274.0	1079.0
674122.0	89.1	15	3	1661.0	1254.0	1881.0
109683.0	99.4	15	3	1856.0	1230.0	1515.0
290745.0	67.8	15	2	1898.0	1986.0	-
472670.0	78.7	15	2	1298.0	1053.0	-

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
580821.0	74.9	17	2	1017.0	1658.0	-
78036.0	64.9	17	1	1242.0	-	-
239320.0	64.3	17	1	1527.0	-	-
399826.0	67.2	17	2	1550.0	1323.0	-
558478.0	87.3	17	3	1853.0	1883.0	1905.0
58099.0	64.8	17	1	1899.0	-	-
219068.0	78.4	17	2	1457.0	1226.0	-
378946.0	93.6	17	3	1870.0	1333.0	1504.0
542320.0	65.3	17	1	1237.0	-	-
38177.0	75.5	17	2	1064.0	1929.0	-
199704.0	52.8	17	1	1108.0	-	-
360305.0	78.5	17	2	1534.0	1082.0	-
521097.0	75.5	17	2	1598.0	1351.0	-
18336.0	82.3	17	2	1638.0	1864.0	-
179802.0	58.8	17	1	1179.0	-	-
339217.0	87.7	17	3	1720.0	1814.0	1520.0
501027.0	98.9	17	3	1038.0	1145.0	1086.0
662103.0	67.6	17	2	1936.0	1151.0	-

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
159887.0	59.8	17	1	1318.0	-	-
320211.0	72.0	17	2	1947.0	1535.0	-
482732.0	61.7	17	1	1168.0	-	-
643435.0	51.9	17	1	1893.0	-	-
139754.0	83.0	17	2	1397.0	1142.0	-
301191.0	65.1	17	1	1733.0	-	-
460142.0	88.7	17	3	1465.0	1664.0	1934.0
621066.0	84.5	17	3	1743.0	1792.0	1033.0
119521.0	99.8	17	3	1847.0	1045.0	1821.0
279758.0	86.8	17	3	1974.0	1901.0	1565.0
440771.0	86.5	17	3	1359.0	1245.0	1867.0
604098.0	59.4	17	1	1472.0	-	-
99849.0	85.1	17	3	1330.0	1458.0	1234.0
261157.0	68.7	17	2	1294.0	1213.0	-
422691.0	51.3	17	1	1793.0	-	-
584172.0	62.2	17	1	1533.0	-	-
80324.0	51.2	17	1	1781.0	-	-
240913.0	84.3	17	3	1501.0	1067.0	1048.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
452050.0	86.7	15	3	1271.0	1408.0	1205.0
633195.0	82.7	15	2	1927.0	1735.0	-
68107.0	55.6	15	1	1032.0	-	-
248463.0	83.5	15	3	1746.0	1988.0	1174.0
430395.0	82.0	15	2	1649.0	1134.0	-
610355.0	90.0	15	3	1582.0	1413.0	1331.0
45520.0	99.9	15	3	1016.0	1673.0	1813.0
226697.0	83.2	15	2	1412.0	1871.0	-
406943.0	91.0	15	3	1895.0	1815.0	1141.0
588419.0	98.1	15	3	1463.0	1122.0	1310.0
23298.0	72.5	15	2	1835.0	1083.0	-
204070.0	92.6	15	3	1347.0	1589.0	1514.0
386565.0	65.6	15	1	1203.0	-	-
567186.0	77.1	15	2	1285.0	1218.0	-
978.0	96.3	15	3	1123.0	1826.0	1270.0
182043.0	71.5	15	2	1685.0	1757.0	-

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
484359.0	89.5	10	3	1204.0	1539.0	1399.0
725152.0	95.9	10	3	1617.0	1674.0	1858.0
968534.0	66.9	10	2	1395.0	1593.0	-
213455.0	73.0	10	2	1061.0	1336.0	-
455496.0	81.9	10	2	1068.0	1131.0	-
696310.0	99.2	10	3	1544.0	1195.0	1153.0
939180.0	78.6	10	2	1039.0	1492.0	-
183883.0	52.8	10	1	1149.0	-	-
426076.0	65.0	10	1	1288.0	-	-
665836.0	91.7	10	3	1181.0	1829.0	1952.0
910632.0	57.0	10	1	1158.0	-	-
153966.0	55.8	10	1	1645.0	-	-

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
248783.0	90.4	18	3	1997.0	1167.0	1364.0
400855.0	84.2	18	3	1828.0	1212.0	1500.0
553703.0	77.2	18	2	1924.0	1741.0	-
78321.0	63.2	18	1	1714.0	-	-
230579.0	81.1	18	2	1672.0	1415.0	-
383155.0	74.5	18	2	1223.0	1624.0	-
536876.0	50.9	18	1	1398.0	-	-
59492.0	66.1	18	1	1839.0	-	-
212502.0	61.9	18	1	1015.0	-	-
364022.0	76.4	18	2	1575.0	1875.0	-
515504.0	90.1	18	3	1614.0	1753.0	1128.0
40570.0	71.8	18	2	1878.0	1654.0	-
193494.0	52.1	18	1	1568.0	-	-
344366.0	99.8	18	3	1302.0	1876.0	1894.0
497909.0	74.2	18	2	1293.0	1765.0	-
21753.0	90.6	18	3	1961.0	1360.0	1773.0
174828.0	61.9	18	1	1011.0	-	-
327705.0	57.2	18	1	1116.0	-	-
479246.0	71.1	18	2	1855.0	1054.0	-

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
4840.0	59.4	9	1	1659.0	-	-
247010.0	63.2	9	1	1494.0	-	-
489338.0	63.6	9	1	1169.0	-	-
730139.0	79.2	9	2	1641.0	1503.0	-
973456.0	55.4	9	1	1558.0	-	-
216472.0	95.3	9	3	1812.0	1490.0	1446.0
458573.0	78.3	9	2	1328.0	1854.0	-
701863.0	52.3	9	1	1004.0	-	-
942022.0	87.6	9	3	1115.0	1133.0	1008.0
187330.0	54.1	9	1	1602.0	-	-
429667.0	52.7	9	1	1150.0	-	-
670102.0	68.4	9	2	1928.0	1925.0	-

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1093870.0	90.3	8	3	1368.0	1570.0	1869.0
188723.0	83.0	8	2	1806.0	1903.0	-
478525.0	94.0	8	3	1384.0	1277.0	1886.0
768470.0	92.9	8	3	1320.0	1931.0	1282.0
1061394.0	56.7	8	1	1160.0	-	-
153057.0	70.9	8	2	1818.0	1321.0	-
444034.0	59.3	8	1	1248.0	-	-
734809.0	61.5	8	1	1183.0	-	-
1022880.0	91.1	8	3	1684.0	1239.0	1392.0
117370.0	76.2	8	2	1052.0	1391.0	-

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
452816.0	80.1	6	2	1767.0	1863.0	-
776600.0	59.5	6	1	1420.0	-	-
1099917.0	63.0	6	1	1073.0	-	-
90727.0	55.8	6	1	1730.0	-	-
413051.0	95.2	6	3	1057.0	1444.0	1261.0
736113.0	70.9	6	2	1604.0	1076.0	-
1058858.0	82.2	6	2	1307.0	1348.0	-
50889.0	75.0	6	2	1942.0	1276.0	-
373164.0	88.1	6	3	1592.0	1084.0	1682.0

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	5350	5476	5628	5567	5323
5	5263	5603	5463	5396	5366
10	5351	5426	5383	5337	5298
15	5594	5441	5273	5480	5251
20	5416	5484	5506	5640	5326
25	5574	5380	5669	5659	5278
30	5531	5516	5538	5546	5504
35	5520	5325	5665	5633	5540
40	5705	5562	5260	5690	5255
45	5462	5682	5271	5614	5487
50	5514	5719	5591	5317	5335
55	5588	5474	5529	5368	5657
60	5560	5710	5655	5600	5270
65	5430	5436	5269	5593	5675
70	5321	5459	5423	5486	5391
75	5349	5552	5638	5453	5586
80	5559	5653	5703	5523	5444
85	5328	5477	5367	5625	5374
90	5595	5307	5570	5483	5630
95	5482	5362	5532	5530	5616

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5508	5715	5564	5253	5543
5	5305	5528	5538	5559	5670
10	5660	5690	5424	5532	5319
15	5585	5568	5376	5525	5443
20	5327	5553	5447	5632	5299
25	5462	5707	5397	5385	5312
30	5573	5405	5495	5286	5656
35	5718	5616	5416	5461	5311
40	5551	5544	5645	5576	5455
45	5252	5391	5662	5623	5329
50	5667	5277	5293	5370	5295
55	5680	5615	5657	5301	5428
60	5323	5478	5500	5497	5347
65	5602	5542	5485	5601	5423
70	5694	5402	5262	5561	5714
75	5255	5596	5427	5297	5418
80	5392	5306	5467	5546	5362
85	5375	5716	5701	5450	5283
90	5713	5398	5675	5631	5547
95	5360	5612	5554	5381	5512

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5288	5576	5500	5414	5385
5	5347	5550	5613	5722	5402
10	5591	5479	5465	5252	5340
15	5673	5695	5570	5257	5335
20	5719	5388	5721	5272	5253
25	5559	5600	5489	5346	5615
30	5391	5452	5404	5430	5538
35	5280	5604	5464	5480	5514
40	5698	5642	5706	5387	5720
45	5639	5644	5546	5438	5601
50	5382	5513	5297	5374	5626
55	5512	5547	5408	5624	5643
60	5472	5356	5517	5677	5716
65	5696	5276	5273	5377	5264
70	5449	5448	5323	5631	5405
75	5386	5447	5501	5365	5697
80	5676	5515	5349	5495	5637
85	5345	5332	5469	5629	5417
90	5279	5491	5400	5564	5575
95	5563	5352	5596	5403	5525

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5543	5340	5436	5575	5605
5	5486	5475	5688	5313	5609
10	5522	5268	5506	5447	5361
15	5286	5250	5582	5615	5449
20	5343	5410	5426	5713	5720
25	5616	5508	5328	5593	5380
30	5657	5280	5409	5619	5358
35	5419	5695	5528	5714	5379
40	5319	5336	5452	5460	5627
45	5622	5314	5348	5298	5429
50	5520	5722	5397	5480	5639
55	5448	5677	5703	5494	5345
60	5492	5681	5709	5590	5350
65	5592	5377	5304	5723	5320
70	5274	5324	5699	5600	5724
75	5708	5264	5495	5412	5472
80	5444	5696	5365	5539	5261
85	5610	5403	5500	5693	5387
90	5643	5282	5689	5481	5646
95	5652	5373	5503	5287	5670

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5323	5579	5372	5261	5447
5	5528	5497	5288	5476	5438
10	5356	5629	5644	5545	5382
15	5374	5377	5588	5563	5641
20	5254	5479	5367	5327	5693
25	5407	5360	5434	5697	5414
30	5321	5366	5359	5556	5558
35	5311	5421	5392	5390	5633
40	5516	5603	5340	5459	5505
45	5397	5406	5351	5316	5396
50	5423	5448	5569	5462	5293
55	5290	5418	5313	5312	5437
60	5610	5535	5536	5648	5541
65	5413	5514	5518	5598	5443
70	5310	5702	5449	5295	5580
75	5384	5638	5410	5352	5595
80	5636	5512	5344	5416	5268
85	5478	5699	5664	5454	5273
90	5513	5552	5271	5474	5590
95	5663	5527	5550	5606	5485

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5481	5343	5308	5422	5667
5	5570	5363	5639	5645	5287
10	5418	5685	5265	5403	5365
15	5504	5691	5608	5358	5262
20	5319	5666	5295	5309	5637
25	5326	5448	5630	5701	5574
30	5508	5376	5600	5402	5692
35	5545	5304	5472	5599	5328
40	5368	5337	5388	5485	5480
45	5464	5404	5581	5650	5502
50	5499	5658	5285	5714	5719
55	5607	5441	5532	5479	5442
60	5458	5482	5374	5490	5352
65	5346	5313	5401	5515	5296
70	5327	5298	5579	5254	5549
75	5684	5391	5604	5705	5546
80	5325	5672	5341	5708	5646
85	5320	5284	5519	5408	5521
90	5711	5717	5277	5350	5356
95	5699	5302	5582	5587	5709

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5261	5582	5719	5583	5509
5	5612	5444	5438	5327	5377
10	5693	5682	5251	5460	5424
15	5453	5631	5319	5653	5550
20	5270	5714	5346	5408	5639
25	5658	5636	5365	5527	5482
30	5405	5519	5692	5282	5574
35	5264	5493	5488	5698	5311
40	5266	5608	5334	5317	5465
45	5563	5425	5360	5468	5526
50	5678	5369	5669	5673	5323
55	5329	5570	5697	5274	5284
60	5525	5672	5536	5388	5556
65	5680	5684	5330	5555	5591
70	5421	5624	5352	5372	5340
75	5489	5260	5338	5428	5646
80	5637	5722	5614	5497	5459
85	5294	5434	5407	5283	5287
90	5713	5711	5668	5443	5688
95	5337	5503	5383	5461	5332

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5516	5346	5655	5269	5254
5	5276	5369	5513	5393	5681
10	5527	5471	5292	5445	5541
15	5283	5422	5698	5267	5656
20	5405	5287	5400	5612	5449
25	5488	5568	5631	5544	5408
30	5615	5432	5434	5394	5403
35	5584	5381	5473	5704	5722
40	5387	5679	5373	5428	5624
45	5646	5483	5413	5258	5402
50	5379	5601	5458	5406	5505
55	5382	5530	5623	5607	5699
60	5581	5585	5398	5485	5424
65	5388	5475	5385	5281	5365
70	5430	5374	5531	5550	5390
75	5647	5495	5353	5536	5583
80	5556	5323	5335	5549	5576
85	5307	5331	5542	5572	5289
90	5321	5498	5345	5336	5692
95	5652	5341	5667	5440	5701

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5296	5585	5591	5333	5571
5	5318	5391	5588	5556	5413
10	5458	5260	5375	5466	5629
15	5313	5525	5646	5459	5664
20	5474	5703	5489	5337	5437
25	5550	5586	5394	5572	5647
30	5683	5592	5445	5297	5652
35	5626	5618	5561	5470	5520
40	5516	5425	5553	5254	5541
45	5523	5278	5555	5547	5607
50	5449	5570	5484	5606	5442
55	5578	5353	5552	5314	5508
60	5417	5696	5434	5363	5598
65	5367	5663	5450	5351	5433
70	5698	5507	5509	5262	5292
75	5334	5463	5364	5720	5386
80	5332	5343	5452	5418	5270
85	5426	5708	5464	5315	5295
90	5258	5380	5454	5272	5636
95	5714	5549	5543	5521	5476

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5551	5349	5527	5494	5316
5	5360	5663	5719	5620	5292
10	5621	5374	5473	5487	5440
15	5531	5691	5651	5672	5640
20	5644	5481	5558	5603	5289
25	5402	5364	5584	5628	5283
30	5529	5387	5412	5388	5448
35	5304	5532	5400	5553	5458
40	5281	5422	5385	5405	5337
45	5502	5519	5410	5256	5703
50	5636	5430	5296	5438	5321
55	5261	5549	5482	5717	5356
60	5342	5334	5363	5383	5399
65	5637	5466	5522	5533	5547
70	5483	5468	5706	5684	5565
75	5476	5409	5546	5707	5538
80	5452	5260	5330	5618	5673
85	5418	5563	5272	5427	5398
90	5467	5327	5612	5528	5571
95	5622	5695	5437	5574	5687

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5709	5588	5463	5655	5633
5	5402	5338	5263	5407	5352
10	5698	5410	5415	5668	5508
15	5708	5567	5634	5261	5465
20	5583	5682	5570	5531	5491
25	5713	5605	5565	5618	5292
30	5269	5486	5505	5609	5610
35	5723	5479	5719	5554	5446
40	5714	5636	5396	5521	5419
45	5314	5385	5420	5560	5572
50	5675	5408	5432	5279	5250
55	5253	5715	5471	5392	5511
60	5458	5423	5514	5301	5649
65	5257	5406	5623	5332	5640
70	5594	5536	5299	5362	5427
75	5532	5255	5393	5342	5586
80	5401	5573	5704	5355	5674
85	5293	5335	5541	5372	5470
90	5592	5404	5522	5575	5484
95	5382	5701	5510	5652	5442

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5489	5352	5399	5341	5378
5	5541	5360	5338	5473	5656
10	5629	5674	5456	5388	5529
15	5321	5694	5262	5684	5657
20	5591	5400	5623	5562	5504
25	5282	5565	5333	5669	5652
30	5334	5633	5443	5720	5286
35	5430	5387	5570	5612	5707
40	5457	5650	5416	5718	5268
45	5503	5618	5625	5284	5608
50	5330	5436	5551	5346	5701
55	5277	5394	5643	5572	5721
60	5481	5558	5446	5281	5374
65	5472	5324	5450	5288	5406
70	5636	5386	5547	5398	5497
75	5696	5640	5672	5550	5258
80	5516	5353	5506	5423	5487
85	5290	5410	5263	5404	5587
90	5501	5437	5685	5408	5389
95	5280	5664	5571	5447	5343

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5269	5591	5335	5502	5598
5	5583	5285	5413	5636	5388
10	5463	5594	5550	5409	5346
15	5365	5254	5374	5599	5469
20	5564	5651	5477	5645	5417
25	5536	5298	5686	5376	5522
30	5400	5460	5535	5250	5429
35	5661	5408	5385	5371	5489
40	5424	5272	5510	5723	5586
45	5579	5581	5352	5538	5309
50	5381	5525	5277	5506	5275
55	5300	5416	5571	5297	5262
60	5288	5313	5384	5647	5705
65	5410	5682	5253	5360	5392
70	5639	5472	5314	5345	5516
75	5675	5444	5355	5274	5709
80	5438	5329	5357	5698	5270
85	5258	5455	5316	5622	5377
90	5260	5488	5447	5664	5696
95	5518	5492	5291	5403	5271

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5524	5355	5271	5663	5440
5	5625	5307	5488	5324	5595
10	5394	5252	5635	5303	5571
15	5400	5376	5468	5299	5566
20	5510	5602	5643	5450	5533
25	5366	5264	5402	5720	5515
30	5508	5357	5675	5687	5448
35	5568	5374	5679	5285	5328
40	5507	5685	5669	5479	5703
45	5637	5634	5714	5414	5485
50	5432	5614	5575	5353	5463
55	5254	5606	5293	5336	5426
60	5427	5708	5717	5341	5470
65	5654	5349	5514	5486	5531
70	5529	5378	5642	5321	5290
75	5304	5388	5320	5587	5526
80	5344	5694	5493	5420	5695
85	5465	5636	5297	5279	5339
90	5428	5308	5612	5519	5709
95	5546	5330	5535	5547	5275

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5682	5594	5349	5660	5667
5	5707	5563	5487	5424	5325
10	5613	5676	5401	5592	5488
15	5503	5474	5344	5283	5518
20	5326	5543	5257	5423	5324
25	5693	5370	5603	5279	5557
30	5397	5314	5318	5461	5268
35	5465	5572	5313	5296	5642
40	5590	5623	5434	5504	5311
45	5683	5277	5695	5687	5290
50	5661	5483	5703	5398	5297
55	5651	5321	5587	5685	5555
60	5653	5549	5608	5287	5671
65	5385	5724	5281	5334	5601
70	5267	5645	5266	5263	5357
75	5440	5633	5317	5303	5454
80	5475	5657	5595	5282	5539
85	5614	5339	5382	5506	5302
90	5525	5646	5331	5342	5649
95	5602	5259	5674	5607	5589

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5462	5358	5618	5413	5502
5	5331	5254	5638	5650	5631
10	5634	5402	5717	5596	5613
15	5576	5630	5577	5292	5475
20	5526	5395	5484	5724	5396
25	5687	5642	5573	5707	5313
30	5599	5286	5271	5533	5466
35	5274	5556	5368	5685	5481
40	5295	5561	5501	5715	5663
45	5360	5656	5265	5391	5641
50	5362	5534	5414	5696	5619
55	5364	5637	5406	5587	5282
60	5598	5381	5434	5708	5494
65	5552	5324	5648	5612	5447
70	5270	5397	5620	5697	5704
75	5560	5301	5298	5555	5467
80	5256	5546	5592	5477	5539
85	5553	5302	5626	5647	5433
90	5529	5326	5531	5680	5688
95	5451	5666	5657	5340	5572

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5717	5597	5554	5574	5722
5	5373	5654	5616	5716	5363
10	5565	5666	5283	5316	5634
15	5664	5282	5680	5337	5667
20	5437	5561	5522	5338	5369
25	5478	5494	5301	5336	5347
30	5641	5272	5703	5273	5387
35	5286	5413	5647	5639	5599
40	5417	5378	5402	5342	5498
45	5644	5643	5443	5714	5318
50	5656	5420	5538	5585	5503
55	5422	5563	5552	5591	5604
60	5700	5627	5447	5640	5688
65	5357	5276	5695	5501	5360
70	5291	5367	5433	5370	5721
75	5596	5673	5583	5444	5279
80	5332	5577	5512	5706	5589
85	5672	5442	5395	5362	5515
90	5302	5524	5632	5537	5570
95	5560	5683	5712	5324	5470

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5497	5458	5490	5260	5564
5	5415	5676	5691	5404	5667
10	5496	5455	5324	5511	5655
15	5312	5308	5382	5384	5445
20	5630	5463	5330	5342	5366
25	5346	5504	5440	5284	5305
30	5636	5660	5488	5539	5484
35	5552	5263	5435	5394	5610
40	5256	5461	5340	5582	5592
45	5476	5526	5297	5371	5543
50	5296	5714	5720	5410	5643
55	5545	5319	5422	5598	5370
60	5612	5585	5520	5658	5697
65	5421	5450	5396	5713	5596
70	5536	5419	5373	5570	5572
75	5615	5642	5703	5487	5687
80	5293	5577	5294	5586	5392
85	5345	5712	5325	5438	5480
90	5453	5344	5322	5651	5355
95	5700	5292	5368	5447	5423

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5277	5697	5426	5421	5309
5	5457	5601	5291	5567	5399
10	5330	5719	5365	5706	5676
15	5268	5439	5411	5427	5673
20	5453	5321	5404	5419	5315
25	5632	5295	5707	5641	5318
30	5347	5622	5617	5606	5313
35	5304	5691	5354	5328	5547
40	5524	5570	5278	5589	5405
45	5506	5609	5258	5327	5333
50	5647	5415	5687	5681	5543
55	5356	5499	5509	5716	5472
60	5302	5530	5449	5581	5643
65	5335	5605	5608	5502	5473
70	5548	5574	5514	5348	5633
75	5264	5700	5549	5266	5357
80	5583	5587	5345	5651	5385
85	5630	5392	5701	5542	5487
90	5646	5685	5712	5339	5389
95	5526	5417	5282	5650	5720

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5435	5461	5362	5582	5626
5	5596	5623	5366	5255	5606
10	5261	5605	5406	5329	5697
15	5356	5566	5417	5375	5390
20	5364	5442	5411	5288	5520
25	5622	5338	5270	5352	5389
30	5511	5574	5346	5465	5599
35	5258	5542	5322	5438	5409
40	5724	5691	5490	5586	5712
45	5486	5692	5316	5380	5695
50	5523	5591	5263	5392	5676
55	5544	5699	5535	5443	5628
60	5467	5475	5281	5407	5589
65	5445	5348	5371	5640	5400
70	5677	5680	5488	5476	5268
75	5524	5533	5483	5468	5679
80	5319	5516	5335	5330	5333
85	5420	5580	5404	5723	5493
90	5250	5313	5474	5265	5652
95	5497	5315	5402	5373	5308

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5690	5700	5298	5268	5371
5	5638	5548	5441	5321	5435
10	5570	5394	5544	5524	5718
15	5444	5693	5520	5420	5582
20	5372	5556	5383	5500	5261
25	5311	5571	5541	5374	5386
30	5528	5400	5531	5561	5714
35	5322	5397	5633	5395	5475
40	5449	5345	5332	5629	5255
45	5583	5641	5466	5300	5433
50	5485	5302	5292	5314	5481
55	5567	5620	5257	5310	5414
60	5282	5632	5517	5588	5708
65	5297	5407	5375	5480	5474
70	5479	5495	5492	5355	5347
75	5293	5348	5586	5497	5580
80	5599	5626	5335	5408	5442
85	5656	5722	5560	5342	5658
90	5379	5327	5373	5457	5357
95	5634	5287	5338	5579	5640

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5470	5464	5709	5429	5688
5	5680	5570	5516	5484	5642
10	5501	5658	5585	5719	5264
15	5435	5345	5623	5465	5299
20	5380	5625	5324	5492	5674
25	5423	5269	5478	5420	5386
30	5488	5301	5391	5617	5536
35	5724	5288	5628	5363	5659
40	5415	5567	5495	5580	5446
45	5383	5335	5486	5372	5653
50	5468	5365	5390	5467	5445
55	5604	5551	5385	5314	5322
60	5462	5631	5578	5469	5721
65	5346	5682	5562	5661	5460
70	5579	5344	5379	5451	5611
75	5393	5281	5545	5458	5367
80	5643	5477	5319	5626	5274
85	5371	5537	5621	5448	5283
90	5507	5664	5593	5261	5436
95	5512	5438	5532	5644	5360

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5250	5703	5645	5493	5433
5	5722	5495	5591	5647	5374
10	5432	5447	5626	5439	5285
15	5523	5375	5251	5413	5491
20	5291	5316	5362	5581	5682
25	5562	5275	5472	5679	5454
30	5612	5445	5419	5640	5340
35	5675	5559	5403	5277	5498
40	5595	5505	5260	5674	5402
45	5426	5466	5393	5539	5637
50	5529	5644	5416	5659	5688
55	5411	5633	5693	5697	5370
60	5259	5443	5487	5407	5252
65	5457	5524	5292	5670	5382
70	5417	5357	5464	5615	5543
75	5582	5668	5355	5410	5671
80	5256	5536	5262	5700	5568
85	5623	5350	5706	5474	5514
90	5431	5254	5489	5268	5578
95	5672	5627	5521	5448	5504

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5408	5467	5581	5654	5275
5	5386	5517	5666	5335	5678
10	5266	5711	5667	5634	5306
15	5611	5502	5354	5458	5683
20	5299	5385	5303	5573	5655
25	5353	5699	5675	5308	5488
30	5276	5639	5402	5414	5635
35	5717	5431	5355	5556	5288
40	5337	5443	5403	5671	5331
45	5406	5549	5451	5592	5524
50	5405	5345	5273	5511	5258
55	5346	5647	5412	5664	5705
60	5572	5652	5352	5656	5283
65	5567	5493	5619	5321	5724
70	5267	5687	5529	5682	5369
75	5640	5376	5582	5718	5477
80	5404	5417	5391	5471	5709
85	5432	5530	5394	5446	5454
90	5356	5516	5301	5362	5298
95	5564	5557	5521	5622	5328

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5663	5706	5517	5340	5495
5	5428	5442	5266	5401	5410
10	5672	5500	5708	5257	5327
15	5699	5629	5360	5503	5400
20	5307	5551	5719	5662	5628
25	5716	5306	5412	5522	5318
30	5625	5359	5374	5566	5358
35	5381	5619	5723	5709	5677
40	5651	5286	5284	5643	5668
45	5638	5289	5632	5548	5314
50	5659	5521	5518	5459	5712
55	5437	5601	5602	5386	5676
60	5701	5342	5394	5488	5681
65	5513	5316	5568	5357	5519
70	5545	5515	5685	5269	5328
75	5512	5496	5250	5254	5691
80	5660	5581	5454	5468	5526
85	5432	5372	5541	5322	5407
90	5596	5430	5304	5598	5666
95	5538	5580	5487	5484	5669

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5443	5470	5453	5501	5337
5	5464	5341	5564	5617	5603
10	5386	5274	5452	5348	5690
15	5281	5463	5548	5592	5693
20	5717	5660	5654	5601	5507
25	5500	5509	5516	5556	5360
30	5514	5316	5589	5340	5653
35	5520	5710	5519	5484	5591
40	5587	5466	5697	5408	5665
45	5567	5269	5715	5676	5535
50	5569	5524	5625	5555	5317
55	5680	5647	5355	5339	5320
60	5459	5517	5393	5291	5411
65	5598	5310	5593	5283	5287
70	5481	5506	5326	5441	5270
75	5368	5721	5335	5689	5417
80	5258	5361	5440	5319	5595
85	5632	5545	5678	5635	5471
90	5696	5366	5297	5572	5278
95	5615	5658	5400	5701	5584

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5698	5709	5389	5662	5557
5	5609	5416	5252	5349	5437
10	5650	5315	5647	5369	5303
15	5408	5566	5496	5406	5701
20	5311	5268	5574	5395	5352
25	5712	5620	5590	5499	5403
30	5273	5707	5492	5473	5562
35	5326	5637	5602	5426	5549
40	5635	5551	5724	5323	5528
45	5654	5466	5411	5398	5358
50	5468	5338	5509	5507	5521
55	5387	5672	5284	5627	5430
60	5405	5718	5332	5501	5681
65	5529	5622	5584	5313	5442
70	5259	5721	5450	5639	5439
75	5661	5283	5339	5697	5434
80	5580	5365	5441	5713	5628
85	5380	5353	5630	5412	5688
90	5614	5285	5316	5569	5330
95	5312	5572	5690	5455	5594

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5381	5473	5325	5348	5399
5	5651	5411	5491	5415	5653
10	5368	5439	5356	5367	5390
15	5391	5438	5669	5541	5598
20	5709	5477	5639	5260	5547
25	5661	5679	5440	5346	5624
30	5389	5705	5447	5266	5671
35	5701	5417	5586	5315	5516
40	5265	5632	5573	5316	5659
45	5328	5704	5406	5707	5353
50	5665	5574	5251	5656	5526
55	5463	5697	5696	5492	5362
60	5326	5556	5256	5448	5333
65	5476	5332	5694	5570	5413
70	5291	5613	5680	5322	5284
75	5582	5642	5535	5449	5478
80	5501	5636	5713	5470	5545
85	5595	5366	5461	5337	5450
90	5419	5603	5687	5421	5686
95	5270	5536	5702	5503	5590

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5636	5712	5261	5509	5619
5	5693	5336	5566	5481	5385
10	5677	5703	5494	5562	5411
15	5479	5565	5297	5586	5315
20	5620	5546	5580	5349	5520
25	5549	5628	5643	5450	5658
30	5583	5278	5662	5418	5491
35	5365	5508	5430	5579	5715
40	5511	5556	5257	5684	5489
45	5547	5285	5618	5541	5275
50	5722	5437	5382	5259	5714
55	5417	5412	5515	5463	5645
60	5527	5271	5388	5557	5394
65	5267	5364	5307	5543	5368
70	5610	5416	5615	5589	5639
75	5291	5404	5720	5690	5462
80	5665	5328	5359	5356	5616
85	5312	5403	5262	5709	5632
90	5425	5540	5569	5433	5325
95	5390	5681	5606	5313	5466

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5416	5476	5672	5670	5461
5	5260	5358	5641	5644	5592
10	5608	5492	5535	5660	5432
15	5470	5692	5303	5631	5507
20	5628	5712	5618	5341	5493
25	5437	5480	5371	5554	5625
30	5264	5619	5402	5667	5689
35	5504	5696	5275	5718	5441
40	5515	5420	5449	5321	5564
45	5664	5572	5605	5338	5505
50	5417	5451	5298	5526	5680
55	5581	5427	5334	5434	5299
60	5691	5695	5340	5565	5313
65	5343	5375	5638	5413	5460
70	5639	5419	5367	5598	5524
75	5296	5701	5467	5354	5391
80	5356	5648	5519	5251	5463
85	5357	5331	5482	5355	5305
90	5431	5574	5542	5720	5380
95	5288	5709	5511	5561	5587

11.Test Result for Off-Channel CAC

The EUT dose not support it, so this requirement doesn't apply.

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