NCC

低功率射頻器材型式試驗報告

產品名稱:	AX6000 次世代 Wi-Fi 路由器
型號:	Archer AX6000
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:	2021.06.18
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Testing Laboratory
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	AX6000 次世代 Wi-Fi 路由器
產品型號	Archer AX6000
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
TPC 機制	Support (Details refer to operational description)
傳輸速率	Requires 93.9 seconds to complete its power-on cycle
均勻擴頻(適用於 DFS 頻段)	For the 5470-5725 MHz bands, the Master device provides, on aggregate, uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.
配件	
Adapter	Brand: Ten Pao MODEL: S050FU1200400 INPUT: 100 - 240V ~ 50/60Hz 1.5A Max. OUTPUT: DC 12.0V 4000mA

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
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AX6000次世代Wi-Fi路由器其天線為固定式Dipole Antenna (Brand: TP-LINK, Bluetooth M/N: AX6000(US)1.0 BT, Wi-Fi M/N: AX6000(US)1.0 WIFI)，(檢附天線規格書)

Antenna Type	Frequency Band (MHz)	TX Paths	Max Antenna Gain (dBi)	BF Directional Gain (dBi)	CDD Directional Gain (dBi)	
					For Power	For PSD
Wi-Fi External Antenna						
Dipole Antenna	2412 ~ 2462	4	1.16	7.18	1.16	7.18
	5150 ~ 5850	4	2.28	8.30	2.28	8.30
Bluetooth Internal Antenna						
PCB Antenna	2402 ~ 2480	1	4.05	--	--	--

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

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,

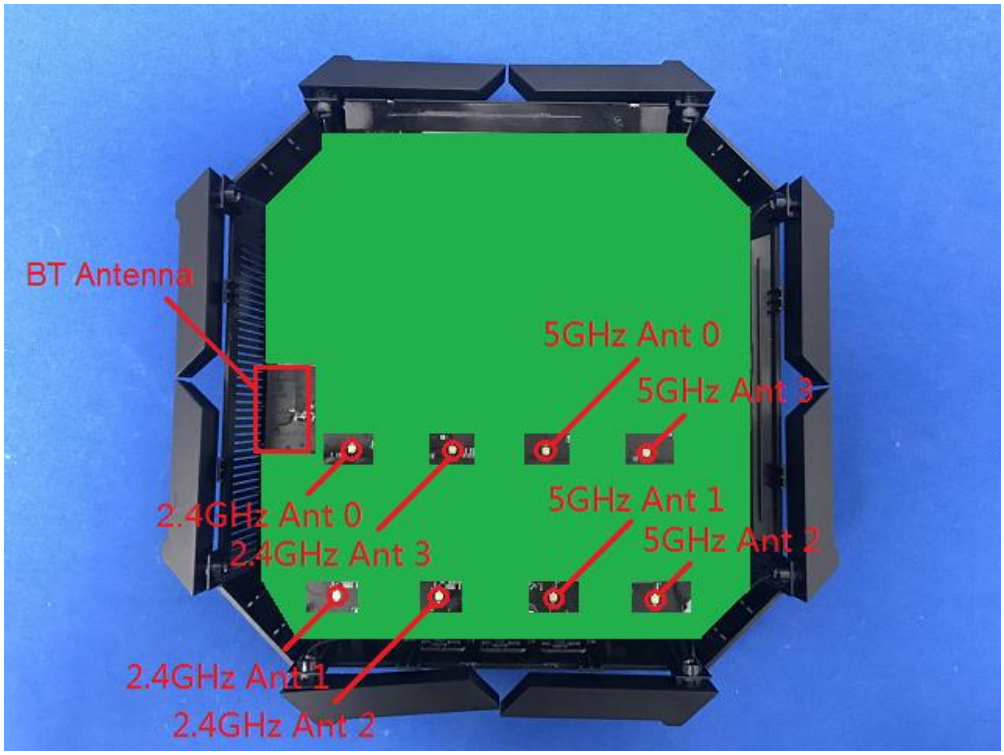
  Array Gain = 10 log (N_{ANT}/ N_{SS}) dB;
- For power measurements on IEEE 802.11 devices,

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

Note 2: The EUT also supports Beam Forming mode, and the Beam Forming support 802.11n/ac, not include 802.11a/b/g. BF Directional gain = G_{ANT} + 10 log (N_{ANT}).

Note 3: All information declared by manufacturer.

Antenna RF Port									
Software Control Port	2.4GHz RF Port				5GHz RF Port				Bluetooth
	Ant 0	Ant 1	Ant 2	Ant 3	Ant 0	Ant 1	Ant 2	Ant 3	--



2.4. 測試模式

Test Mode	Make the EUT communicate with notebook at DFS channel

3. 量測不確定度

Channel Closing Transmission Time / Channel Move Time uncertainty
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±2ms
Non-Occupancy Period Time uncertainty
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±0.24s
DFS Detection Threshold uncertainty:
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±2.1dB

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

4. 動態頻率選擇和測試雷達波

4.1. 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。

4.2. 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.

4.3. 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。	

4.4. 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.

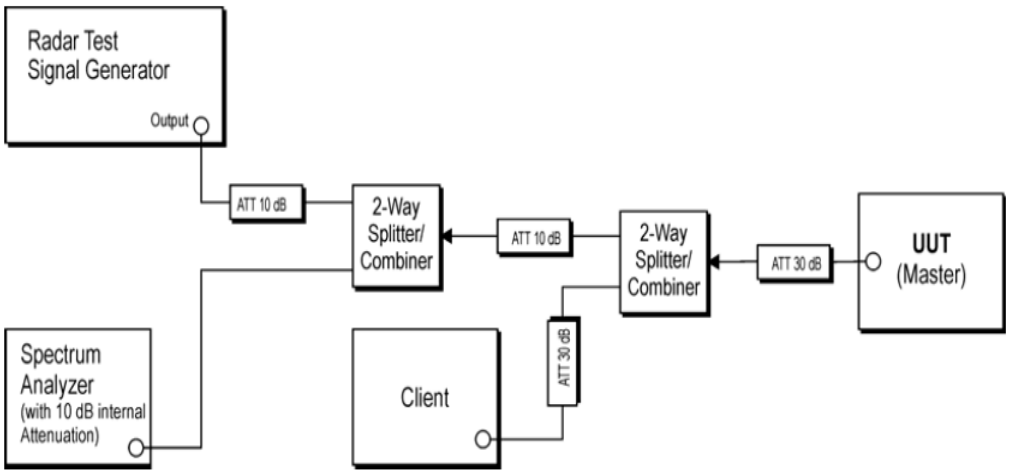


Figure A: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

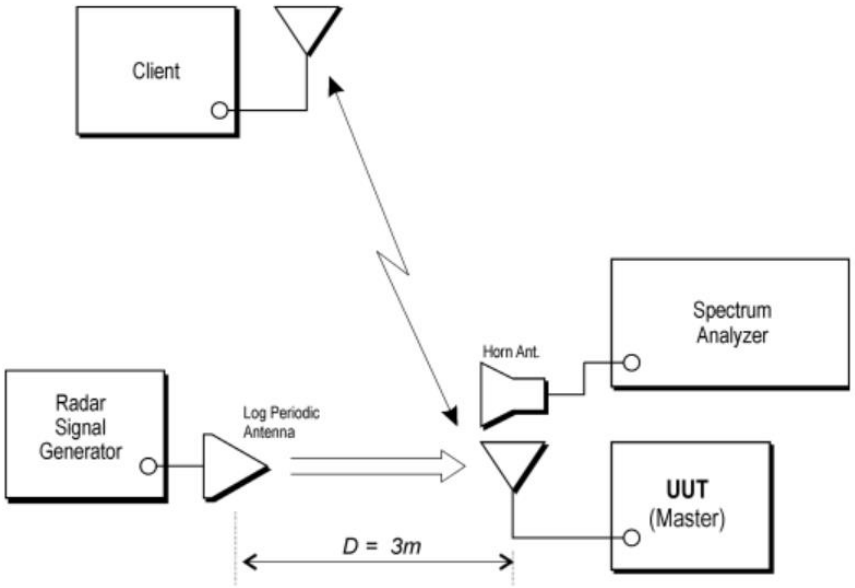


Figure B: Radiated Test Setup where UUT is a Master and Radar Test Waveforms are injected into the UUT

5. 測試設備明細

Dynamic Frequency Selection (DFS)

Instrument	Manufacturer	Type No.	Asset No.	Cali. Interval	Cali. Due Date
EXA Signal Analyzer	KEYSIGHT	N9010A	MRTTWA00012	1 year	2021/10/14
EXA Signal Analyzer	KEYSIGHT	N9010B	MRTTWA00074	1 year	2021/10/14
Vector Signal Generator	Keysight	N5182B	MRTTWA00010	1 year	2022/4/19
Combiner	WOKEN	0120A04208001S	MRTTWE00008	1 year	2021/9/18

Client Information

Instrument	Manufacturer	Type No.
PC	DELL	Vostro.270

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

6. 測試結果

產品名稱 AX6000次世代Wi-Fi路由器

型號 Archer AX6000

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

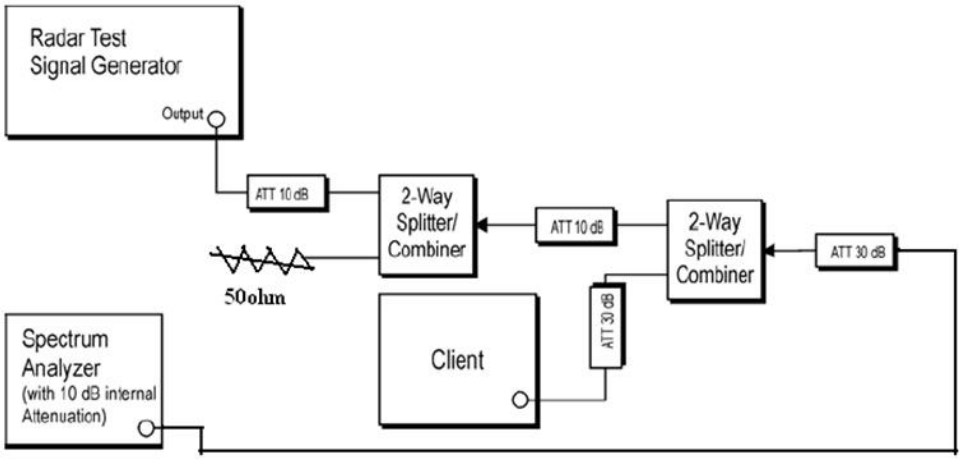
7. 雷達系統波形校驗

7.1. 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。

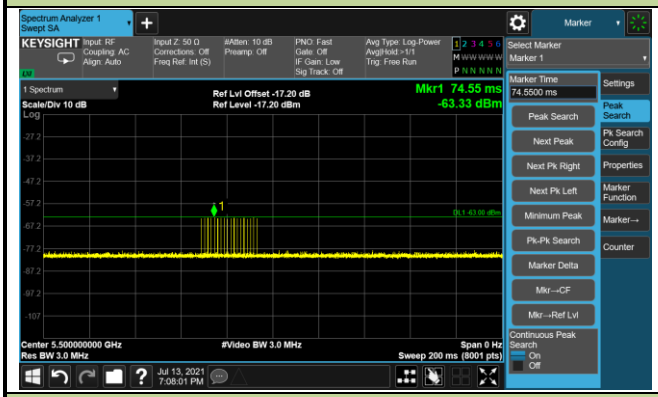
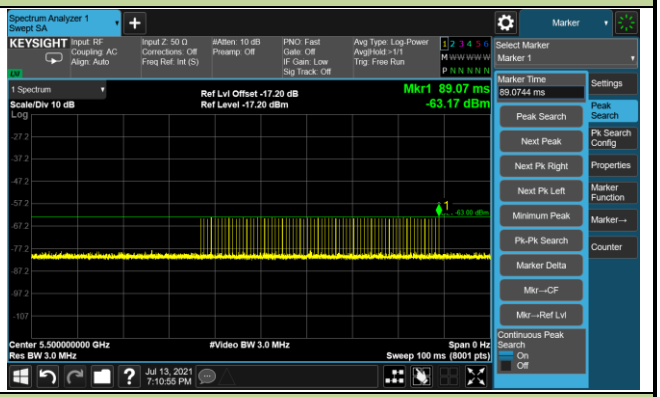
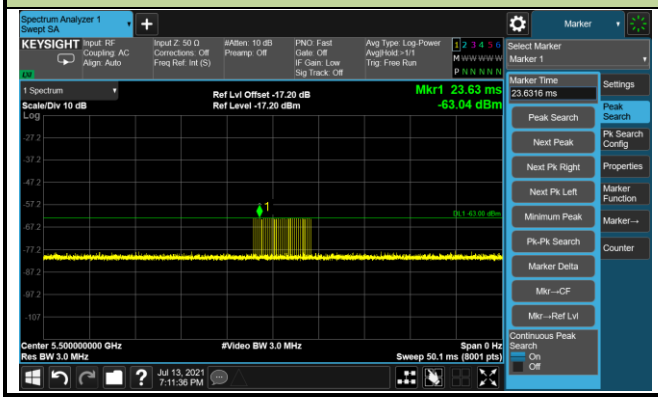
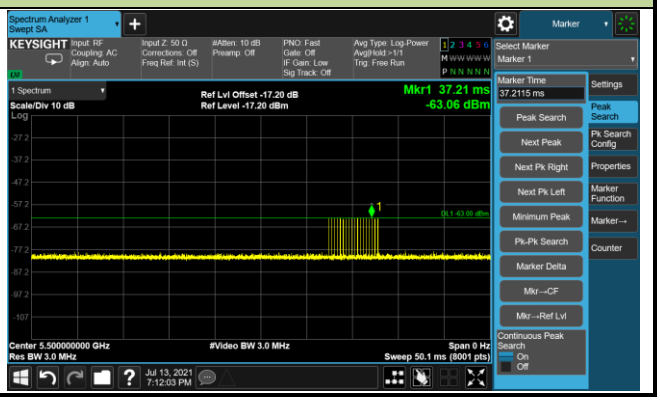
將頻譜分析儀的中心頻率設為雷達波之頻率，頻率掃瞄範圍調整為零〔時域〕，解析頻寬與視訊頻寬分別為 3MHz 與 3MHz，並使用 peak detection 觀察雷達訊號產生器所創建的雷達波。
將雷達訊號產生器的振幅位準調整至頻譜分析儀上觀察到的位準為-63dBm，此位準為接收輸入端以 0dBi 的接收天線為參考基準。

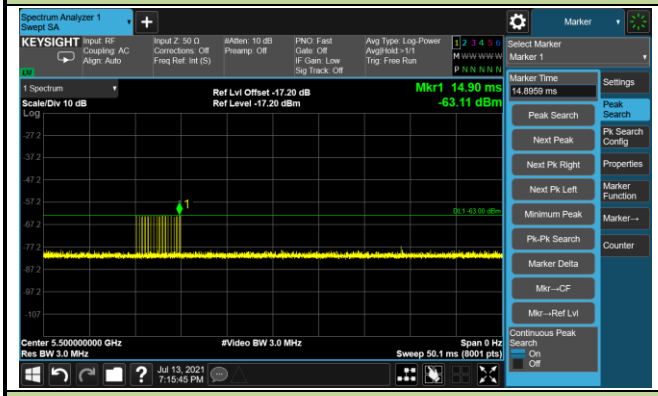
7.2. 校驗架構圖



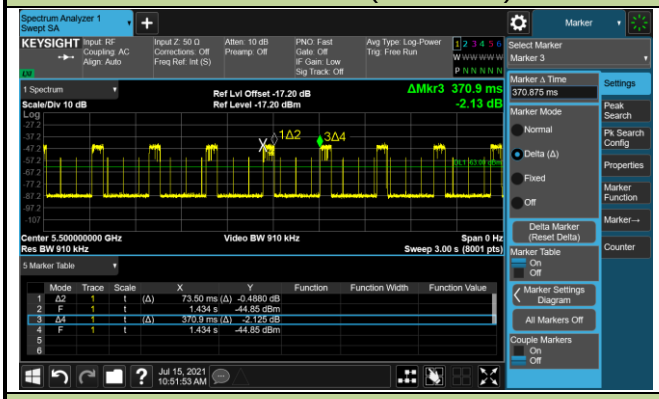
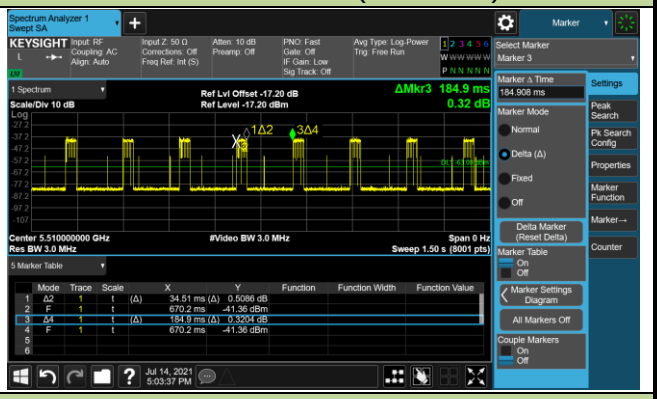
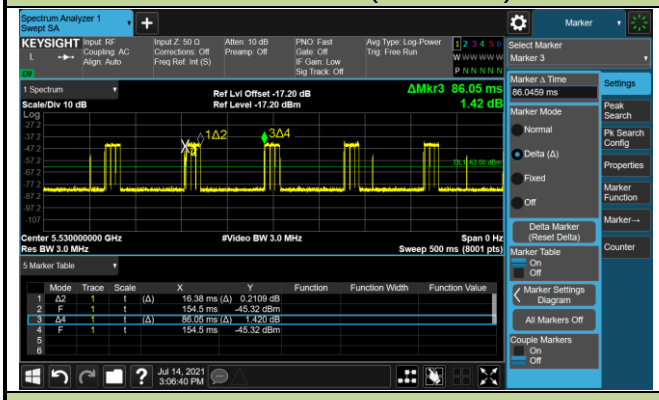
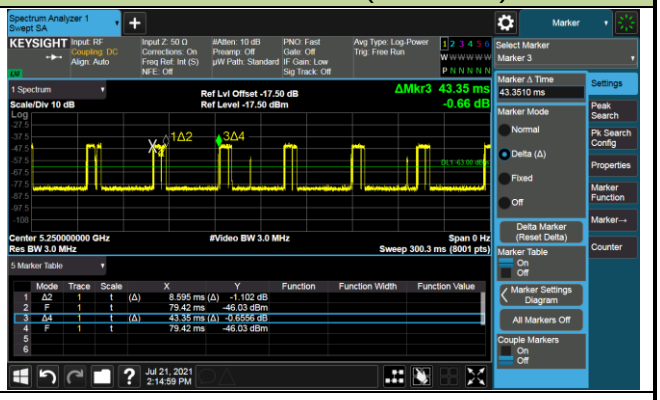
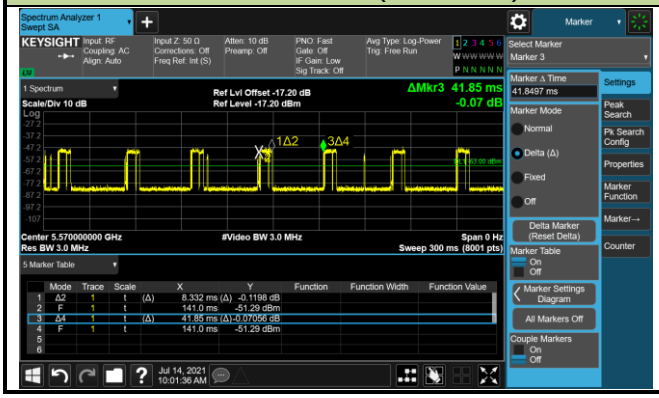
7.3. 校驗結果

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/13
測試項目	雷達測試信號校驗		

Radar #0	Radar #1
	
Radar #2	**Radar #3**
	

Radar #4	Radar #5
	
Radar #6	
	

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14~2021/07/22
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	19.82%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	18.66%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	19.04%	≥ 17%	Pass
802.11ax-HE160	5250 MHz	19.83%	≥ 17%	Pass
802.11ax-HE160	5570 MHz	19.91%	≥ 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).				

8. UNII 偵測頻寬

8.1. 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。

8.2. 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.

8.3. 檢測頻寬概率測試結果

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14
測試項目	Detection Bandwidth (802.11ax-HE20 mode - 5500MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	0	0	0	0	0	0	0	0	0	0	0%
5490.5FL	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%
5509.5 FH	1	1	1	1	1	1	1	1	1	1	100%
5510	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500MHz. The 99% channel bandwidth is 18.99MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5509.5MHz – 5490.5MHz = 19.0MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): 18.99MHz x 100% = 18.99MHz.

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14
測試項目	Detection Bandwidth (802.11ax-HE40 mode - 5510MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5489	0	0	0	0	0	0	0	0	0	0	0%
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
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%
5531	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 37.53MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5530MHz - 5490MHz = 40MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 37.53MHz x 100% = 37.53MHz.

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14
測試項目	Detection Bandwidth (802.11ax-HE80 mode - 5530MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5489	0	0	0	0	0	0	0	0	0	0	0%
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
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%
5571	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 77.01MHz. (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): 77.01MHz x 100% = 77.01MHz.

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/21
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz)		

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 FH	1	1	1	1	1	1	1	1	1	1	100%
5329	1	1	1	1	1	1	1	1	1	1	100%
5330	1	1	1	1	1	1	1	1	1	1	100%
5331	0	0	0	0	0	0	00	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250MHz. The 99% channel bandwidth within U-NII Band-2A is 77.88MHz (99% BW / 2 = 155.01MHz / 2 = 77.51MHz). (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): 77.51MHz x 100% = 77.51MHz.

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14
測試項目	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz)		

Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										
	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	0	0	0	0	0	0	0	0	0	0	0%
5491 FL	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 FH	1	1	1	1	1	1	1	1	1	1	100%
5650	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 155.13MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5649MHz - 5491MHz = 158MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 155.13MHz x 100% = 155.13MHz.

9. 頻道可用性檢查時間量測

9.1. 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。

9.2. 量測方法

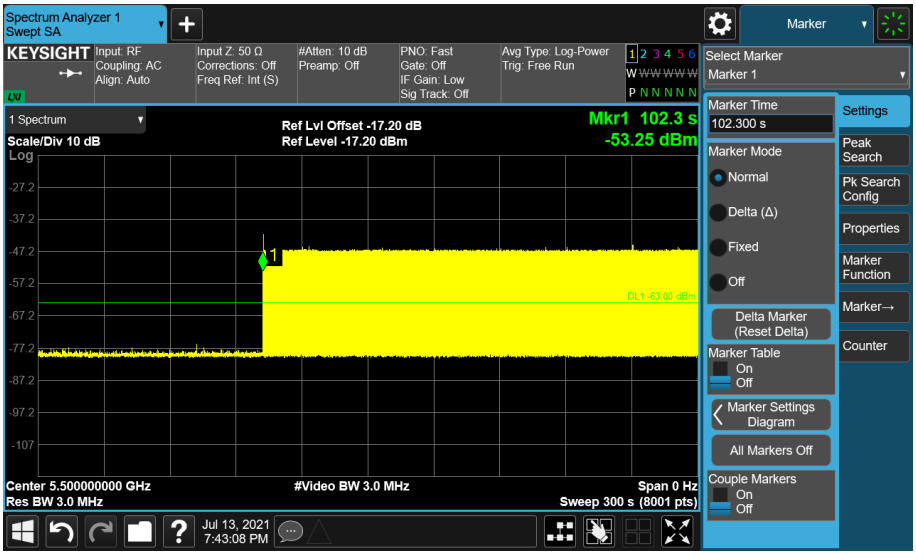
1. The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning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

9.3. 頻道可用性檢查時間量測測試結果

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/13
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 (39.3 sec). Initial beacons/data transmissions are indicated by marker 1 (99.3sec).

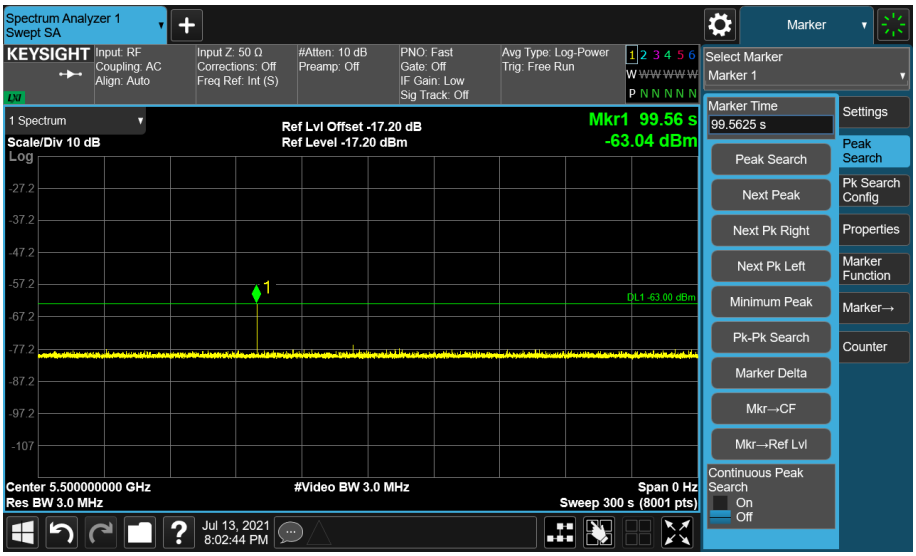
Initial Channel Availability Check Time for 802.11ax-HE20 mode - 5500MHz



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



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



10. 頻道關閉傳輸時間及不可佔用期間

10.1. 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。

10.2. 量測方法

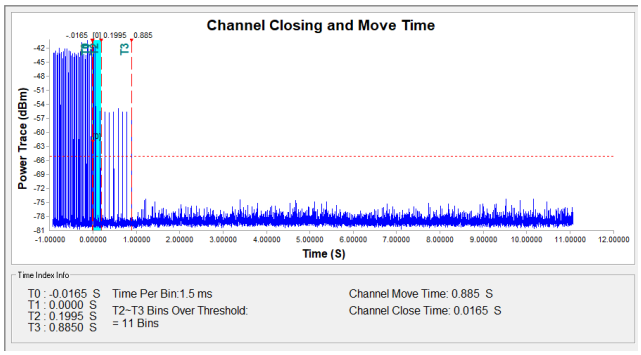
1. The test should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0.
2. When the radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device. A U-NII device operating as a Master Device will 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.

10.3. 頻道關閉傳輸時間及不可佔用期間測試結果

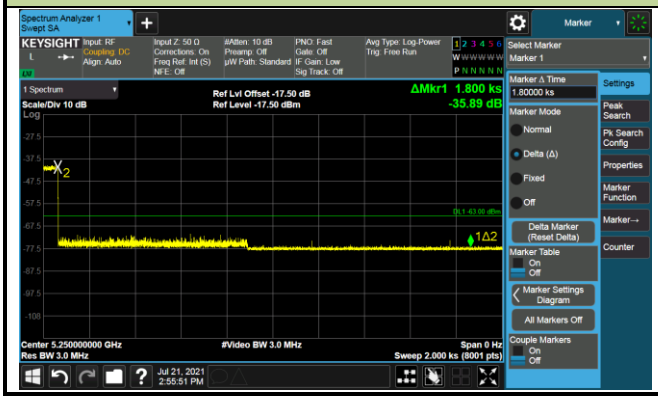
待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/21
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5250MHz)		

Channel Move Time and Channel Closing Transmission Time





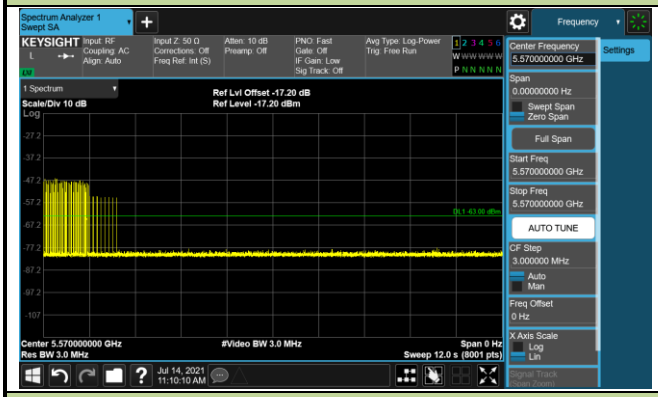
Non-Occupancy Period

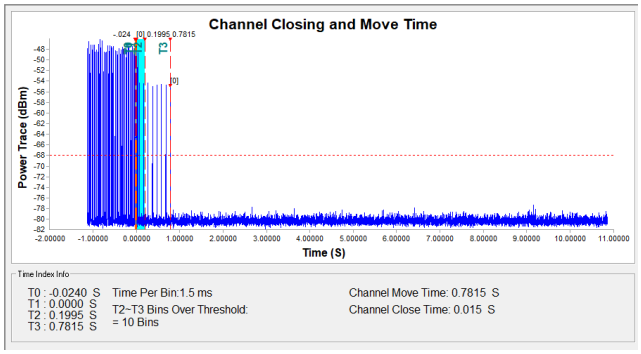


項目	結果	限值
	Type 0	
頻率移動時間(s)	0.885s	< 60ms
頻道關閉傳輸時間(ms)	16.5ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

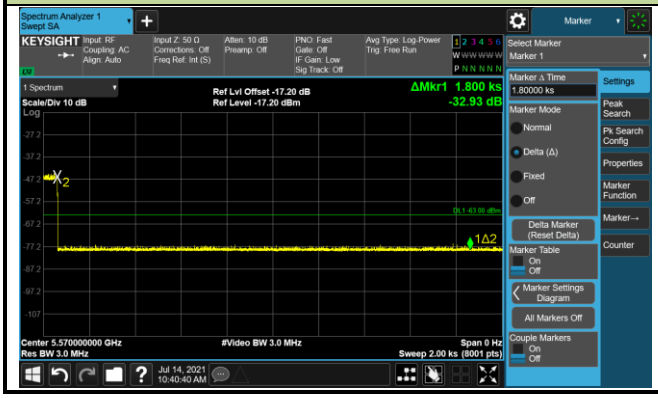
待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	AC1	測試日期	2021/07/14
測試項目	Channel Move Time and Channel Closing Transmission Time (802.11ax-HE160 mode - 5570MHz)		

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)	0.7815s	< 60ms
頻道關閉傳輸時間(ms)	15ms	< 60ms
不可佔用期間 (min)	≥ 30min	≥ 30 min

11.動態頻率選擇偵測門檻

11.1. 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.

11.2. 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.

11.3. 動態頻率選擇偵測門檻測試結果

Product	AX6000 次世代 Wi-Fi 路由器	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	AC1	Test Date	2021/7/14
Test Item	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz)		

Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5504.0	1	878	61	1
2	5505.0	1	778	68	1
3	5504.0	1	598	89	1
4	5492.0	1	738	72	1
5	5499.0	1	538	99	1
6	5501.0	1	678	78	1
7	5506.0	1	698	76	1
8	5494.0	1	518	102	1
9	5498.0	1	578	92	1
10	5499.0	1	818	65	1
11	5507.0	1	658	81	1
12	5503.0	1	558	95	0
13	5492.0	1	758	70	0
14	5507.0	1	938	57	1
15	5507.0	1	3066	18	1
16	5499.0	1	2145	25	1
17	5491.0	1	942	57	1
18	5492.0	1	602	88	1
19	5493.0	1	2424	22	1
20	5504.0	1	1992	27	1
21	5501.0	1	1382	39	1
22	5500.0	1	2729	20	1
23	5504.0	1	2507	22	1
24	5508.0	1	2872	19	1
25	5506.0	1	1811	30	1
26	5491.0	1	2073	26	1

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5493.0	1	1087	49	1
28	5497.0	1	1787	30	1
29	5494.0	1	2995	18	0
30	5506.0	1	2282	24	1
Detection Percentage (%)					90.0%

Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5502.0	4.6	199	29	0
2	5498.0	4.4	164	28	1
3	5494.0	4.4	154	28	1
4	5505.0	1.5	202	23	0
5	5491.0	2.0	222	24	1
6	5500.0	1.1	207	23	1
7	5491.0	3.7	186	27	0
8	5493.0	2.1	200	24	0
9	5496.0	3.6	210	27	1
10	5500.0	2.2	165	25	1
11	5505.0	3.6	190	27	1
12	5505.0	3.0	195	26	1
13	5503.0	2.6	157	25	1
14	5492.0	4.8	226	29	1
15	5500.0	4.6	155	29	1
16	5506.0	4.0	194	28	1
17	5499.0	4.1	160	28	1
18	5490.0	3.0	172	26	0
19	5498.0	2.1	227	24	0
20	5503.0	4.3	169	28	0
21	5493.0	5.0	173	29	1
22	5499.0	1.9	180	24	1
23	5502.0	2.5	197	25	1
24	5509.0	1.3	205	23	1
25	5503.0	2.4	184	25	1
26	5501.0	4.2	214	28	0
27	5500.0	1.5	229	24	1
28	5508.0	2.1	215	25	0
29	5505.0	3.3	206	27	1
30	5506.0	2.8	201	26	1
Detection Percentage (%)					70.0%

Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5505.0	9.6	278	18	0
2	5497.0	9.4	477	18	1
3	5499.0	9.4	383	18	1
4	5504.0	6.5	341	16	1
5	5495.0	7.0	320	16	1
6	5504.0	6.1	353	16	0
7	5503.0	8.7	447	18	1
8	5494.0	7.1	315	16	1
9	5510.0	8.6	322	17	1
10	5493.0	7.2	257	16	1
11	5510.0	8.6	439	17	1
12	5507.0	8.0	451	17	1
13	5497.0	7.6	379	17	1
14	5509.0	9.8	488	18	0
15	5504.0	9.6	378	18	1
16	5510.0	9.0	393	18	1
17	5498.0	9.1	342	18	1
18	5509.0	8.0	449	17	1
19	5505.0	7.1	409	16	1
20	5492.0	9.3	317	18	1
21	5495.0	10.0	433	18	1
22	5494.0	6.9	364	16	1
23	5501.0	7.5	434	17	1
24	5504.0	6.3	373	16	0
25	5501.0	7.4	415	17	1
26	5509.0	9.2	318	18	1
27	5494.0	6.5	218	16	1
28	5504.0	7.1	213	16	1
29	5507.0	8.3	489	17	1
30	5490.0	7.8	240	17	1
Detection Percentage (%)					86.7%

Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5491.0	19.0	278	16	0
2	5508.0	18.5	477	16	0
3	5497.0	18.7	383	16	1
4	5498.0	12.2	341	12	1
5	5498.0	13.3	320	13	1
6	5496.0	11.3	353	12	0
7	5491.0	17.1	447	15	1
8	5499.0	13.5	315	13	1
9	5492.0	16.9	322	15	1
10	5504.0	13.8	257	13	1
11	5503.0	16.9	439	15	1
12	5503.0	15.4	451	14	1
13	5492.0	14.5	379	13	1
14	5499.0	19.5	488	16	1
15	5500.0	19.1	378	16	1
16	5493.0	17.7	393	15	1
17	5498.0	18.0	342	15	1
18	5508.0	15.6	449	14	1
19	5493.0	13.4	409	13	0
20	5505.0	18.4	317	16	1
21	5510.0	20.0	433	16	0
22	5505.0	13.1	364	13	1
23	5495.0	14.3	434	13	0
24	5492.0	11.8	373	12	1
25	5504.0	14.3	415	13	1
26	5494.0	18.1	318	15	1
27	5509.0	12.3	218	12	1
28	5494.0	13.6	213	13	1
29	5491.0	16.2	489	14	1
30	5504.0	15.1	240	14	1
Detection Percentage (%)					80.0%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows: $\frac{P_d1+P_d2+P_d3+P_d4}{4}$ = (90.0%+70.0%+86.7%+80.0%)/4 = 81.68% (>80%)

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5500	1	16	5496.4	1
2	5500	1	17	5496.8	1
3	5500	1	18	5495.2	1
4	5500	1	19	5493.6	1
5	5500	1	20	5497.2	1
6	5500	1	21	5502.0	1
7	5500	1	22	5506.8	1
8	5500	1	23	5506.0	1
9	5500	1	24	5507.6	1
10	5500	1	25	5506.0	1
11	5496.0	1	26	5503.2	1
12	5494.8	1	27	5507.2	1
13	5494.4	1	28	5506.4	1
14	5498.0	1	29	5504.4	1
15	5497.6	1	30	5505.2	1
Detection Percentage (%)					100%

Type 5 Radar Waveform_1

Downloa	0	Type 5	19	0.63...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	82955.0	94.5	19	3	1100.0	1497.0	1559.0
		1	2351...	91.5	19	3	1451.0	1252.0	1483.0
		2	3866...	92.6	19	3	1597.0	1933.0	1592.0
		3	5414...	56.6	19	1	1803.0	-	-
		4	64521.0	62.9	19	1	1135.0	-	-
		5	2171...	52.0	19	1	1819.0	-	-
		6	3681...	84.1	19	3	1749.0	1667.0	1454.0
		7	5232...	64.0	19	1	1120.0	-	-
		8	45528.0	82.5	19	2	1661.0	1664.0	-
		9	1986...	65.5	19	1	1089.0	-	-
		10	3501...	82.5	19	2	1549.0	1935.0	-
		11	5029...	74.4	19	2	1415.0	1529.0	-
		12	26777.0	69.7	19	2	1434.0	1472.0	-
		13	1788...	97.1	19	3	1979.0	1233.0	1102.0
		14	3303...	95.1	19	3	1780.0	1949.0	1851.0
		15	4821...	87.1	19	3	1629.0	1943.0	2000.0
		16	7980.0	88.6	19	3	1337.0	1356.0	1490.0
		17	1604...	75.4	19	2	1167.0	1704.0	-
		18	3137...	63.6	19	1	1293.0	-	-

Type 5 Radar Waveform_2

Downloa	1	Type 5	18	0.66...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4905...	90.8	18	3	1279.0	1286.0	1521.0
		1	6514...	99.6	18	3	1078.0	1510.0	1247.0
		2	1498...	61.7	18	1	1807.0	-	-
		3	3105...	68.3	18	2	1595.0	1461.0	-
		4	4724...	54.7	18	1	1717.0	-	-
		5	6320...	68.2	18	2	1773.0	1687.0	-
		6	1294...	89.2	18	3	1970.0	1125.0	1232.0
		7	2913...	57.2	18	1	1528.0	-	-
		8	4526...	64.4	18	1	1503.0	-	-
		9	6127...	78.6	18	2	1495.0	1406.0	-
		10	1099...	72.8	18	2	1645.0	1205.0	-
		11	2710...	74.4	18	2	1035.0	1443.0	-
		12	4320...	73.4	18	2	1059.0	1669.0	-
		13	5912...	96.5	18	3	1607.0	1785.0	1305.0
		14	90183.0	79.7	18	2	1174.0	1175.0	-
		15	2514...	51.6	18	1	1847.0	-	-
		16	4110...	98.5	18	3	1642.0	1389.0	1496.0
		17	5742...	60.5	18	1	1520.0	-	-

Type 5 Radar Waveform_3

Downloa	2	Type 5	19	0.63...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	66542.0	82.2	18	2	1204.0	1901.0	-
		1	2194...	58.8	18	1	1725.0	-	-
		2	3704...	85.9	18	3	1108.0	1975.0	1621.0
		3	5240...	69.7	18	2	1641.0	1165.0	-
		4	47690.0	92.2	18	3	1423.0	1566.0	1132.0
		5	2007...	64.8	18	1	1465.0	-	-
		6	3529...	73.0	18	2	1377.0	1215.0	-
		7	5059...	57.9	18	1	1919.0	-	-
		8	28916.0	83.6	18	3	1209.0	1889.0	1636.0
		9	1819...	59.4	18	1	1334.0	-	-
		10	3347...	52.6	18	1	1385.0	-	-
		11	4853...	84.7	18	3	1272.0	1094.0	1895.0
		12	10225.0	69.3	18	2	1275.0	1290.0	-
		13	1622...	87.0	18	3	1309.0	1539.0	1872.0
		14	3144...	96.1	18	3	1131.0	1551.0	1727.0
		15	4684...	64.4	18	1	1860.0	-	-
		16	6184...	97.2	18	3	1028.0	1882.0	1640.0
		17	1435...	84.6	18	3	1433.0	1291.0	1586.0
		18	2963...	82.8	18	2	1396.0	1531.0	-

Type 5 Radar Waveform_4

Downloa	3	Type 5	9	1.33...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9498...	73.2	7	2	1891.0	1103.0	-
		1	1271...	87.9	7	3	1475.0	1320.0	1181.0
		2	2645...	88.5	7	3	1212.0	1511.0	1638.0
		3	5874...	73.7	7	2	1755.0	1162.0	-
		4	9091...	94.9	7	3	1388.0	1126.0	1884.0
		5	1232...	69.6	7	2	1468.0	1953.0	-
		6	2248...	85.4	7	3	1317.0	1565.0	1355.0
		7	5483...	59.7	7	1	1295.0	-	-
		8	8695...	91.1	7	3	1292.0	1268.0	1660.0

Type 5 Radar Waveform_5

Downloa	4	Type 5	11	1.09...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9770...	59.1	9	1	1349.0	-	-
		1	1515...	78.0	9	2	1588.0	1139.0	-
		2	4145...	90.0	9	3	1824.0	1709.0	1598.0
		3	6776...	95.5	9	3	1750.0	1991.0	1802.0
		4	9416...	96.6	9	3	1244.0	1420.0	1957.0
		5	1190...	76.6	9	2	1109.0	1350.0	-
		6	3834...	56.4	9	1	1281.0	-	-
		7	6477...	66.6	9	1	1234.0	-	-
		8	9110...	77.8	9	2	1378.0	1049.0	-
		9	86580.0	71.0	9	2	1155.0	1253.0	-
		10	3509...	57.4	9	1	1149.0	-	-

Type 5 Radar Waveform_6

Downloa	5	Type 5	8	1.50...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	8441...	96.9	5	3	1425.0	1482.0	1976.0
		1	1207...	95.3	5	3	1274.0	1294.0	1236.0
		2	74313.0	96.8	5	3	1599.0	1088.0	1068.0
		3	4369...	84.7	5	3	1715.0	1085.0	1879.0
		4	8003...	79.7	5	2	1372.0	1816.0	-
		5	1164...	54.5	5	1	1299.0	-	-
		6	29632.0	79.8	5	2	1157.0	1652.0	-
		7	3931...	59.2	5	1	1326.0	-	-

Type 5 Radar Waveform_7

Downloa	6	Type 5	16	0.75...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3768...	85.8	15	3	1246.0	1048.0	1249.0
		1	5587...	78.4	15	2	1327.0	1061.0	-
		2	7413...	59.0	15	1	1095.0	-	-
		3	1734...	99.4	15	3	1194.0	1335.0	1243.0
		4	3541...	95.2	15	3	1227.0	1624.0	1476.0
		5	5359...	68.8	15	2	1697.0	1409.0	-
		6	7173...	75.3	15	2	1605.0	1242.0	-
		7	1513...	72.6	15	2	1277.0	1473.0	-
		8	3317...	93.8	15	3	1911.0	1673.0	1079.0
		9	5123...	85.2	15	3	1894.0	1151.0	1831.0
		10	6934...	91.0	15	3	1260.0	1486.0	1768.0
		11	1291...	50.0	15	1	1969.0	-	-
		12	3108...	56.7	15	1	1428.0	-	-
		13	4922...	55.1	15	1	1685.0	-	-
		14	6726...	82.0	15	2	1618.0	1226.0	-
		15	1064...	98.8	15	3	1580.0	1893.0	1544.0

Type 5 Radar Waveform_8

Downloa	7	Type 5	11	1.09...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4199...	55.5	9	1	1129.0	-	-
		1	6832...	69.5	9	2	1417.0	1325.0	-
		2	9479...	57.2	9	1	1788.0	-	-
		3	1228...	88.1	9	3	1191.0	1013.0	1484.0
		4	3863...	92.8	9	3	1698.0	1007.0	1437.0
		5	6503...	80.5	9	2	1997.0	1418.0	-
		6	9139...	79.5	9	2	1643.0	1946.0	-
		7	90246.0	86.6	9	3	1315.0	1328.0	1987.0
		8	3540...	76.1	9	2	1996.0	1670.0	-
		9	6180...	77.1	9	2	1730.0	1391.0	-
		10	8802...	86.0	9	3	1793.0	1379.0	1917.0

Type 5 Radar Waveform_9

Downloa	8	Type 5	16	0.75...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	39766.0	77.9	15	2	1386.0	1182.0	-
		1	2206...	91.1	15	3	1033.0	1509.0	1359.0
		2	4030...	53.7	15	1	1213.0	-	-
		3	5828...	94.0	15	3	1371.0	1069.0	1051.0
		4	17387.0	90.3	15	3	1280.0	1934.0	1479.0
		5	1980...	89.8	15	3	1584.0	1804.0	1787.0
		6	3801...	76.1	15	2	1038.0	1282.0	-
		7	5611...	73.9	15	2	1518.0	1216.0	-
		8	7437...	62.7	15	1	1397.0	-	-
		9	1766...	50.1	15	1	1331.0	-	-
		10	3572...	78.7	15	2	1679.0	1776.0	-
		11	5373...	94.8	15	3	1877.0	1604.0	1319.0
		12	7196...	76.6	15	2	1345.0	1815.0	-
		13	1540...	71.3	15	2	1387.0	1081.0	-
		14	3358...	53.9	15	1	1474.0	-	-
		15	5170...	62.7	15	1	1986.0	-	-

Type 5 Radar Waveform_10

Downloa	9	Type 5	12	1.00...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9304...	81.4	9	2	1530.0	1960.0	-
		1	1754...	86.8	9	3	1849.0	1517.0	1353.0
		2	4176...	70.9	9	2	1179.0	1606.0	-
		3	6606...	50.6	9	1	1010.0	-	-
		4	8988...	91.7	9	3	1968.0	1620.0	1931.0
		5	1461...	63.3	9	1	1682.0	-	-
		6	3872...	98.1	9	3	1692.0	1144.0	1447.0
		7	6293...	79.1	9	2	1702.0	1589.0	-
		8	8725...	60.1	9	1	1615.0	-	-
		9	1159...	97.4	9	3	1533.0	1504.0	1166.0
		10	3572...	91.7	9	3	1653.0	1769.0	1574.0
		11	6003...	66.5	9	1	1981.0	-	-

Type 5 Radar Waveform_11

Downloa	10	Type 5	16	0.75...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6314...	55.3	15	1	1941.0	-	-
		1	64644.0	99.0	15	3	1439.0	1067.0	1152.0
		2	2460...	72.4	15	2	1301.0	1271.0	-
		3	4267...	73.2	15	2	1594.0	1971.0	-
		4	6078...	68.0	15	2	1948.0	1446.0	-
		5	42441.0	82.8	15	2	1000.0	1020.0	-
		6	2232...	97.4	15	3	1405.0	1045.0	1547.0
		7	4046...	81.5	15	2	1830.0	1383.0	-
		8	5853...	90.0	15	3	1266.0	1206.0	1189.0
		9	20032.0	91.2	15	3	1052.0	1881.0	1452.0
		10	2015...	50.7	15	1	1864.0	-	-
		11	3830...	60.2	15	1	1783.0	-	-
		12	5640...	80.7	15	2	1269.0	1096.0	-
		13	7451...	81.3	15	2	1176.0	1398.0	-
		14	1789...	69.2	15	2	1646.0	1441.0	-
		15	3594...	98.7	15	3	1087.0	1910.0	1419.0

Type 5 Radar Waveform_12

Downloa	11	Type 5	14	0.85...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6185...	76.8	12	2	1886.0	1617.0	-
		1	8269...	74.8	12	2	1025.0	1004.0	-
		2	1791...	80.6	12	2	1626.0	1111.0	-
		3	3862...	66.8	12	2	1314.0	1686.0	-
		4	5923...	88.8	12	3	1907.0	1288.0	1318.0
		5	8009...	67.8	12	2	1351.0	1255.0	-
		6	1532...	98.1	12	3	1170.0	1870.0	1567.0
		7	3599...	99.9	12	3	1822.0	1550.0	1543.0
		8	5690...	55.1	12	1	1264.0	-	-
		9	7750...	76.5	12	2	1278.0	1706.0	-
		10	1277...	94.4	12	3	1432.0	1590.0	1944.0
		11	3359...	64.6	12	1	1160.0	-	-
		12	5418...	93.1	12	3	1575.0	1164.0	1053.0
		13	7498...	74.6	12	2	1169.0	1384.0	-

Type 5 Radar Waveform_13

Downloa	12	Type 5	13	0.92...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1101...	83.8	11	3	1431.0	1878.0	1759.0
		1	3330...	93.0	11	3	1143.0	1729.0	1573.0
		2	5555...	98.2	11	3	1775.0	1341.0	1871.0
		3	7815...	59.5	11	1	1074.0	-	-
		4	82939.0	68.6	11	2	1763.0	1321.0	-
		5	3064...	63.8	11	1	1844.0	-	-
		6	5290...	77.8	11	2	1747.0	1633.0	-
		7	7534...	55.4	11	1	1745.0	-	-
		8	55507.0	76.7	11	2	1091.0	1122.0	-
		9	2781...	93.8	11	3	1817.0	1312.0	1365.0
		10	5017...	73.9	11	2	1583.0	1336.0	-
		11	7249...	72.4	11	2	1863.0	1106.0	-
		12	27994.0	72.7	11	2	1231.0	1058.0	-

Type 5 Radar Waveform_14

Downloa	13	Type 5	20	0.60...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1626...	90.3	20	3	1656.0	1322.0	1031.0
		1	3069...	86.1	20	3	1795.0	1287.0	1436.0
		2	4533...	60.6	20	1	1875.0	-	-
		3	316.0	69.9	20	2	1368.0	1540.0	-
		4	1454...	60.3	20	1	1758.0	-	-
		5	2889...	94.1	20	3	1463.0	1690.0	1705.0
		6	4331...	99.4	20	3	1505.0	1964.0	1651.0
		7	5807...	52.2	20	1	1678.0	-	-
		8	1270...	85.4	20	3	1761.0	1116.0	1360.0
		9	2721...	66.7	20	2	1210.0	1612.0	-
		10	4172...	74.8	20	2	1414.0	1083.0	-
		11	5616...	77.7	20	2	1622.0	1399.0	-
		12	1092...	87.5	20	3	1519.0	1023.0	1284.0
		13	2549...	50.8	20	1	1256.0	-	-
		14	3990...	72.5	20	2	1177.0	1781.0	-
		15	5434...	68.1	20	2	1883.0	1534.0	-
		16	91321.0	91.6	20	3	1937.0	1858.0	1034.0
		17	2361...	88.5	20	3	1424.0	1063.0	1024.0
		18	3813...	82.8	20	2	1665.0	1009.0	-
		19	5238...	88.5	20	3	1928.0	1614.0	1908.0

Type 5 Radar Waveform_15									
Downloa	14	Type 5	19	0.63...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	77895.0	65.3	19	1	1173.0	-	-
		1	2305...	57.3	19	1	1752.0	-	-
		2	3832...	57.7	19	1	1862.0	-	-
		3	5367...	62.1	19	1	1011.0	-	-
		4	58903.0	71.1	19	2	1183.0	1684.0	-
		5	2117...	62.7	19	1	1731.0	-	-
		6	3648...	55.4	19	1	1156.0	-	-
		7	5167...	70.9	19	2	1382.0	1027.0	-
		8	40121.0	71.3	19	2	1017.0	1845.0	-
		9	1922...	98.1	19	3	1228.0	1119.0	1739.0
		10	3439...	86.8	19	3	1982.0	1197.0	1805.0
		11	4959...	93.0	19	3	1942.0	1218.0	1777.0
		12	21391.0	66.3	19	1	1316.0	-	-
		13	1732...	95.1	19	3	1794.0	1403.0	1764.0
		14	3268...	57.8	19	1	1843.0	-	-
		15	4799...	63.8	19	1	1304.0	-	-
		16	2546.0	94.5	19	3	1489.0	1801.0	1978.0
		17	1554...	56.6	19	1	1158.0	-	-
		18	3066...	84.0	19	3	1324.0	1967.0	1265.0

Type 5 Radar Waveform_16

Downloa	15	Type 5	17	0.70...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5141...	70.5	16	2	1235.0	1956.0	-
		1	6834...	93.7	16	3	1002.0	1913.0	1413.0
		2	1524...	72.3	16	2	1056.0	1532.0	-
		3	3222...	98.5	16	3	1041.0	1828.0	1402.0
		4	4931...	76.2	16	2	1298.0	1857.0	-
		5	6638...	73.3	16	2	1412.0	1498.0	-
		6	1312...	81.9	16	2	1659.0	1983.0	-
		7	3015...	81.1	16	2	1914.0	1579.0	-
		8	4734...	62.9	16	1	1225.0	-	-
		9	6440...	55.2	16	1	1587.0	-	-
		10	1100...	87.4	16	3	1393.0	1203.0	1973.0
		11	2799...	85.2	16	3	1675.0	1855.0	1536.0
		12	4523...	55.3	16	1	1392.0	-	-
		13	6212...	91.2	16	3	1219.0	1022.0	1310.0
		14	89076.0	84.0	16	3	1771.0	1525.0	1754.0
		15	2604...	57.4	16	1	1339.0	-	-
		16	4304...	82.9	16	2	1273.0	1380.0	-

Type 5 Radar Waveform_17

Downloa	16	Type 5	18	0.66...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5667...	78.3	17	2	1593.0	1938.0	-
		1	64335.0	98.6	17	3	1950.0	1515.0	1494.0
		2	2250...	98.9	17	3	1435.0	1207.0	1700.0
		3	3857...	97.7	17	3	1230.0	1966.0	1014.0
		4	5457...	88.7	17	3	1961.0	1458.0	1548.0
		5	44716.0	78.5	17	2	1721.0	1021.0	-
		6	2055...	81.0	17	2	1900.0	1313.0	-
		7	3658...	87.3	17	3	1012.0	1637.0	1806.0
		8	5275...	80.0	17	2	1874.0	1161.0	-
		9	24850.0	81.9	17	2	1798.0	1800.0	-
		10	1863...	61.3	17	1	1198.0	-	-
		11	3458...	92.4	17	3	1150.0	1577.0	1985.0
		12	5059...	93.1	17	3	1951.0	1850.0	1613.0
		13	5059.0	58.7	17	1	1140.0	-	-
		14	1659...	73.7	17	2	1261.0	1940.0	-
		15	3258...	84.9	17	3	1841.0	1888.0	1634.0
		16	4889...	54.5	17	1	1655.0	-	-
		17	6501...	62.2	17	1	1668.0	-	-

Type 5 Radar Waveform_18

Downloa	17	Type 5	14	0.85...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1879...	94.8	13	3	1241.0	1375.0	1366.0
		1	3946...	93.0	13	3	1046.0	1790.0	1625.0
		2	6037...	58.9	13	1	1185.0	-	-
		3	8087...	81.6	13	2	1945.0	1915.0	-
		4	1624...	88.9	13	3	1426.0	1084.0	1188.0
		5	3689...	89.3	13	3	1744.0	1866.0	1401.0
		6	5763...	81.6	13	2	1854.0	1989.0	-
		7	7835...	92.5	13	3	1093.0	1054.0	1407.0
		8	1372...	65.7	13	1	1984.0	-	-
		9	3435...	84.0	13	3	1394.0	1466.0	1954.0
		10	5521...	62.9	13	1	1926.0	-	-
		11	7587...	81.5	13	2	1142.0	1699.0	-
		12	1118...	51.7	13	1	1196.0	-	-
		13	3187...	82.4	13	2	1867.0	1192.0	-

Type 5 Radar Waveform_19

Downloa	18	Type 5	11	1.09...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6691...	87.7	9	3	1502.0	1460.0	1133.0
		1	9339...	75.0	9	2	1445.0	1214.0	-
		2	1094...	85.6	9	3	1723.0	1513.0	1906.0
		3	3732...	95.9	9	3	1016.0	1623.0	1153.0
		4	6380...	57.7	9	1	1765.0	-	-
		5	8997...	86.3	9	3	1827.0	1814.0	1128.0
		6	77078.0	81.9	9	2	1683.0	1896.0	-
		7	3415...	65.2	9	1	1090.0	-	-
		8	6037...	91.4	9	3	1609.0	1868.0	1429.0
		9	8698...	61.1	9	1	1514.0	-	-
		10	44528.0	96.3	9	3	1812.0	1663.0	1726.0

Type 5 Radar Waveform_20

Downloa	19	Type 5	18	0.66...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1875...	91.4	18	3	1924.0	1545.0	1639.0
		1	3492...	70.5	18	2	1307.0	1449.0	-
		2	5096...	88.8	18	3	1043.0	1080.0	1421.0
		3	7388.0	69.9	18	2	1541.0	1842.0	-
		4	1678...	96.5	18	3	1799.0	1813.0	1553.0
		5	3302...	63.7	18	1	1060.0	-	-
		6	4912...	50.2	18	1	1674.0	-	-
		7	6529...	50.7	18	1	1250.0	-	-
		8	1484...	79.0	18	2	1716.0	1535.0	-
		9	3086...	89.3	18	3	1965.0	1508.0	1223.0
		10	4715...	64.4	18	1	1457.0	-	-
		11	6308...	73.9	18	2	1825.0	1784.0	-
		12	1283...	96.7	18	3	1836.0	1462.0	1303.0
		13	2902...	59.7	18	1	1756.0	-	-
		14	4514...	59.6	18	1	1835.0	-	-
		15	6131...	66.1	18	1	1262.0	-	-
		16	1085...	96.2	18	3	1329.0	1832.0	1694.0
		17	2706...	62.8	18	1	1092.0	-	-

Type 5 Radar Waveform_21

Downloa	20	Type 5	20	0.60...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3858...	97.0	20	3	1861.0	1972.0	1680.0
		1	5324...	74.4	20	2	1453.0	1340.0	-
		2	79800.0	98.5	20	3	1703.0	1616.0	1925.0
		3	2246...	80.1	20	2	1936.0	1581.0	-
		4	3694...	79.0	20	2	1837.0	1558.0	-
		5	5154...	54.6	20	1	1922.0	-	-
		6	62234.0	68.0	20	2	1998.0	1311.0	-
		7	2068...	73.2	20	2	1572.0	1930.0	-
		8	3518...	77.8	20	2	1939.0	1005.0	-
		9	4967...	77.2	20	2	1361.0	1522.0	-
		10	44437.0	68.2	20	2	1501.0	1430.0	-
		11	1893...	80.4	20	2	1105.0	1404.0	-
		12	3338...	79.5	20	2	1422.0	1848.0	-
		13	4799...	51.6	20	1	1512.0	-	-
		14	26541.0	97.9	20	3	1330.0	1608.0	1297.0
		15	1709...	85.3	20	3	1500.0	1774.0	1263.0
		16	3153...	97.5	20	3	1390.0	1657.0	1506.0
		17	4604...	68.7	20	2	1885.0	1732.0	-
		18	8746.0	92.9	20	3	1006.0	1829.0	1229.0
		19	1534...	72.5	20	2	1427.0	1912.0	-

Type 5 Radar Waveform_22

Downloa	21	Type 5	11	1.09...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5440...	69.2	8	2	1075.0	1072.0	-
		1	8071...	70.3	8	2	1892.0	1635.0	-
		2	1073...	62.6	8	1	1032.0	-	-
		3	2471...	80.7	8	2	1778.0	1820.0	-
		4	5110...	72.8	8	2	1347.0	1876.0	-
		5	7732...	93.2	8	3	1918.0	1792.0	1735.0
		6	1038...	73.3	8	2	1469.0	1711.0	-
		7	2151...	51.0	8	1	1168.0	-	-
		8	4778...	88.9	8	3	1538.0	1644.0	1713.0
		9	7413...	86.2	8	3	1601.0	1887.0	1178.0
		10	1005...	98.2	8	3	1395.0	1471.0	1145.0

Type 5 Radar Waveform_23

Downloa	22	Type 5	12	1.00...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1670...	70.2	10	2	1823.0	1499.0	-
		1	4085...	85.7	10	3	1438.0	1363.0	1077.0
		2	6519...	52.4	10	1	1003.0	-	-
		3	8910...	94.5	10	3	1570.0	1015.0	1977.0
		4	1370...	86.7	10	3	1467.0	1988.0	1666.0
		5	3783...	97.8	10	3	1833.0	1995.0	1217.0
		6	6220...	61.3	10	1	1147.0	-	-
		7	8619...	91.6	10	3	1201.0	1202.0	1491.0
		8	1074...	84.1	10	3	1477.0	1044.0	1130.0
		9	3497...	51.8	10	1	1672.0	-	-
		10	5915...	73.3	10	2	1195.0	1026.0	-
		11	8326...	85.9	10	3	1029.0	1113.0	1141.0

Type 5 Radar Waveform_24

Downloa	23	Type 5	9	1.33...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1037...	73.1	6	2	1180.0	1367.0	-
		1	4261...	82.6	6	2	1810.0	1865.0	-
		2	7483...	98.6	6	3	1001.0	1610.0	1571.0
		3	1073...	59.7	6	1	1257.0	-	-
		4	64054.0	62.8	6	1	1283.0	-	-
		5	3866...	76.1	6	2	1154.0	1708.0	-
		6	7102...	61.4	6	1	1097.0	-	-
		7	1033...	62.2	6	1	1459.0	-	-
		8	24193.0	90.9	6	3	1552.0	1485.0	1902.0

Type 5 Radar Waveform_25

Downloa	24	Type 5	12	1.00...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2600...	73.2	10	2	1444.0	1036.0	-
		1	5015...	73.7	10	2	1890.0	1481.0	-
		2	7427...	93.6	10	3	1138.0	1364.0	1561.0
		3	9855...	76.7	10	2	1695.0	1086.0	-
		4	2304...	61.8	10	1	1999.0	-	-
		5	4720...	67.8	10	2	1591.0	1172.0	-
		6	7148...	57.2	10	1	1560.0	-	-
		7	9536...	85.9	10	3	1821.0	1480.0	1722.0
		8	2003...	81.3	10	2	1818.0	1211.0	-
		9	4422...	67.0	10	2	1488.0	1370.0	-
		10	6832...	84.4	10	3	1903.0	1037.0	1101.0
		11	9242...	91.6	10	3	1338.0	1603.0	1737.0

Type 5 Radar Waveform_26

Downloa	25	Type 5	18	0.66...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1134...	79.0	17	2	1555.0	1952.0	-
		1	2740...	98.1	17	3	1358.0	1712.0	1124.0
		2	4341...	94.7	17	3	1921.0	1974.0	1220.0
		3	5963...	77.1	17	2	1932.0	1208.0	-
		4	94006.0	57.1	17	1	1123.0	-	-
		5	2551...	61.1	17	1	1791.0	-	-
		6	4145...	87.6	17	3	1628.0	1753.0	1376.0
		7	5755...	86.2	17	3	1408.0	1786.0	1071.0
		8	73909.0	77.2	17	2	1118.0	1929.0	-
		9	2355...	58.7	17	1	1070.0	-	-
		10	3956...	70.7	17	2	1455.0	1797.0	-
		11	5558...	95.9	17	3	1306.0	1556.0	1259.0
		12	53920.0	84.4	17	3	1897.0	1662.0	1492.0
		13	2144...	89.6	17	3	1285.0	1554.0	1856.0
		14	3750...	98.2	17	3	1300.0	1757.0	1569.0
		15	5366...	74.2	17	2	1869.0	1546.0	-
		16	34141.0	83.4	17	3	1994.0	1677.0	1648.0
		17	1957...	60.5	17	1	1073.0	-	-

Type 5 Radar Waveform_27

Downloa	26	Type 5	9	1.33...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	7140...	74.9	7	2	1564.0	1270.0	-
		1	1036...	77.4	7	2	1772.0	1959.0	-
		2	28948.0	74.0	7	2	1019.0	1343.0	-
		3	3520...	57.3	7	1	1240.0	-	-
		4	6734...	97.0	7	3	1767.0	1411.0	1302.0
		5	9980...	62.0	7	1	1410.0	-	-
		6	1321...	58.8	7	1	1238.0	-	-
		7	3118...	67.8	7	2	1464.0	1348.0	-
		8	6348...	74.9	7	2	1065.0	1186.0	-

Type 5 Radar Waveform_28

Downloa	27	Type 5	11	1.09...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	7828...	80.0	9	2	1746.0	1039.0	-
		1	1048...	54.0	9	1	1507.0	-	-
		2	2229...	55.7	9	1	1018.0	-	-
		3	4869...	52.8	9	1	1676.0	-	-
		4	7495...	84.9	9	3	1110.0	1062.0	1736.0
		5	1013...	89.0	9	3	1733.0	1137.0	1076.0
		6	1898...	94.4	9	3	1042.0	1440.0	1658.0
		7	4531...	94.1	9	3	1760.0	1050.0	1905.0
		8	7163...	84.6	9	3	1899.0	1352.0	1782.0
		9	9826...	53.9	9	1	1852.0	-	-
		10	1575...	82.6	9	2	1748.0	1190.0	-

Type 5 Radar Waveform_29

Downloa	28	Type 5	15	0.80...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3094...	55.6	14	1	1099.0	-	-
		1	5027...	65.0	14	1	1853.0	-	-
		2	6958...	73.8	14	2	1082.0	1289.0	-
		3	91506.0	76.1	14	2	1809.0	1859.0	-
		4	2855...	63.7	14	1	1187.0	-	-
		5	4793...	64.5	14	1	1112.0	-	-
		6	6726...	52.9	14	1	1563.0	-	-
		7	67662.0	97.8	14	3	1524.0	1526.0	1254.0
		8	2602...	92.3	14	3	1650.0	1811.0	1909.0
		9	4539...	72.3	14	2	1880.0	1923.0	-
		10	6479...	69.7	14	2	1448.0	1148.0	-
		11	43963.0	83.0	14	2	1719.0	1276.0	-
		12	2377...	52.4	14	1	1344.0	-	-
		13	4310...	70.8	14	2	1030.0	1146.0	-
		14	6226...	92.2	14	3	1416.0	1332.0	1741.0

Type 5 Radar Waveform_30

Downloa	29	Type 5	13	0.92...	12.0...	5.50...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	23315.0	56.9	12	1	1040.0	-	-
		1	2464...	67.6	12	2	1354.0	1450.0	-
		2	4693...	71.7	12	2	1346.0	1992.0	-
		3	6940...	51.0	12	1	1184.0	-	-
		4	9151...	82.7	12	2	2000.0	1751.0	-
		5	2188...	68.2	12	2	1585.0	1904.0	-
		6	4412...	89.4	12	3	1796.0	1688.0	1222.0
		7	6645...	86.2	12	3	1200.0	1127.0	1562.0
		8	8897...	57.6	12	1	1600.0	-	-
		9	1914...	82.2	12	2	1834.0	1296.0	-
		10	4147...	71.5	12	2	1442.0	1308.0	-
		11	6386...	55.9	12	1	1701.0	-	-
		12	8589...	85.9	12	3	1898.0	1456.0	1724.0

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5494.0	0	16	5493.0	1
2	5497.0	1	17	5495.0	1
3	5506.0	1	18	5491.0	1
4	5498.0	1	19	5504.0	1
5	5507.0	1	20	5496.0	1
6	5505.0	0	21	5490.0	1
7	5504.0	1	22	5505.0	1
8	5492.0	1	23	5506.0	1
9	5507.0	1	24	5506.0	1
10	5497.0	1	25	5507.0	1
11	5497.0	1	26	5494.0	1
12	5499.0	1	27	5500.0	1
13	5508.0	1	28	5504.0	1
14	5506.0	1	29	5491.0	1
15	5504.0	1	30	5499.0	1
Detection Percentage (%)					93.3%

Type 6 Radar Waveform_0							
0	Type 6	1.0	333.3	9	0.3333	300....	2
	Frequen List (MHz)	0	1	2	3	4	
	0	5311	5261	5611	5721	5371	
	5	5294	5446	5618	5331	5272	
	10	5496	5348	5551	5374	5406	
	15	5344	5368	5585	5659	5579	
	20	5677	5636	5712	5361	5439	
	25	5381	5300	5418	5462	5519	
	30	5686	5637	5375	5275	5456	
	35	5266	5665	5385	5490	5651	
	40	5544	5643	5467	5679	5329	
	45	5720	5410	5365	5398	5513	
	50	5400	5274	5282	5707	5279	
	55	5260	5396	5547	5594	5288	
	60	5702	5484	5724	5478	5613	
	65	5352	5645	5621	5339	5276	
	70	5416	5459	5506	5304	5427	
	75	5318	5423	5399	5313	5633	
	80	5635	5471	5322	5251	5521	
	85	5258	5472	5354	5675	5587	
	90	5443	5302	5673	5454	5308	
	95	5445	5337	5309	5487	5680	

Type 6 Radar Waveform_1							
1	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5469	5500	5547	5407	5688	
	5	5433	5371	5693	5494	5576	
	10	5330	5612	5592	5472	5427	
	15	5432	5495	5704	5296	5588	
	20	5327	5653	5668	5334	5705	
	25	5503	5522	5496	5373	5408	
	30	5643	5377	5624	5473	5595	
	35	5357	5558	5538	5404	5490	
	40	5627	5581	5707	5674	5314	
	45	5659	5412	5303	5463	5630	
	50	5487	5574	5564	5489	5572	
	55	5604	5420	5708	5353	5690	
	60	5518	5723	5453	5269	5316	
	65	5562	5670	5679	5388	5477	
	70	5416	5617	5445	5425	5419	
	75	5686	5482	5263	5396	5438	
	80	5566	5380	5565	5268	5385	
	85	5716	5284	5575	5435	5536	
	90	5319	5251	5475	5310	5608	
	95	5336	5458	5466	5325	5321	

Type 6 Radar Waveform_2							
2	Type 6	1.0	333.3	9	0.3333	300....	3
	Frequen List (MHz)	0	1	2	3	4	
	0	5724	5264	5483	5568	5433	
	5	5475	5393	5293	5560	5308	
	10	5261	5401	5633	5667	5448	
	15	5423	5525	5316	5274	5488	
	20	5596	5396	5691	5660	5307	
	25	5593	5657	5706	5626	5530	
	30	5512	5394	5600	5495	5301	
	35	5259	5354	5415	5329	5332	
	40	5519	5472	5671	5718	5639	
	45	5419	5517	5363	5653	5615	
	50	5578	5395	5548	5511	5662	
	55	5543	5509	5392	5377	5618	
	60	5689	5623	5388	5616	5405	
	65	5424	5687	5420	5411	5422	
	70	5535	5361	5697	5365	5461	
	75	5612	5342	5378	5672	5702	
	80	5545	5720	5436	5514	5253	
	85	5680	5723	5508	5298	5580	
	90	5273	5340	5575	5555	5305	
	95	5348	5698	5263	5400	5312	

Type 6 Radar Waveform_3							
3	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5504	5503	5419	5254	5275	
	5	5517	5318	5368	5723	5515	
	10	5667	5287	5674	5387	5469	
	15	5511	5652	5322	5697	5680	
	20	5604	5562	5632	5274	5280	
	25	5384	5606	5434	5352	5564	
	30	5554	5283	5557	5710	5550	
	35	5491	5301	5539	5625	5466	
	40	5329	5643	5415	5457	5712	
	45	5668	5619	5578	5472	5307	
	50	5617	5354	5666	5289	5596	
	55	5395	5699	5616	5258	5706	
	60	5363	5506	5308	5634	5552	
	65	5311	5703	5460	5519	5601	
	70	5686	5397	5522	5337	5656	
	75	5581	5342	5497	5391	5453	
	80	5608	5620	5253	5662	5356	
	85	5458	5348	5627	5256	5399	
	90	5328	5463	5586	5684	5456	
	95	5610	5386	5478	5327	5421	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5284	5267	5355	5415	5495	
	5	5656	5340	5443	5411	5722	
	10	5501	5551	5337	5582	5490	
	15	5599	5304	5425	5397	5515	
	20	5631	5573	5266	5253	5272	
	25	5458	5540	5456	5598	5596	
	30	5647	5417	5450	5324	5311	
	35	5440	5252	5421	5619	5718	
	40	5579	5498	5395	5380	5287	
	45	5479	5661	5525	5669	5493	
	50	5530	5717	5378	5419	5339	
	55	5412	5570	5448	5334	5635	
	60	5473	5384	5612	5605	5429	
	65	5409	5399	5254	5470	5404	
	70	5283	5480	5708	5313	5615	
	75	5681	5701	5423	5323	5274	
	80	5709	5555	5671	5617	5565	
	85	5673	5518	5685	5526	5628	
	90	5592	5341	5482	5696	5665	
	95	5370	5684	5720	5453	5446	

Type 6 Radar Waveform_5

5	Type 6	1.0	333.3	9	0.3333	300....	2
	Frequen List (MHz)	0	1	2	3	4	
	0	5442	5506	5291	5576	5337	
	5	5698	5265	5518	5574	5551	
	10	5432	5340	5378	5302	5511	
	15	5687	5431	5528	5312	5589	
	20	5523	5322	5611	5355	5701	
	25	5635	5310	5268	5560	5632	
	30	5260	5633	5374	5665	5476	
	35	5509	5579	5343	5314	5297	
	40	5254	5418	5678	5711	5620	
	45	5284	5311	5269	5438	5578	
	50	5459	5369	5706	5293	5467	
	55	5717	5661	5600	5524	5638	
	60	5344	5305	5667	5621	5691	
	65	5535	5252	5358	5338	5561	
	70	5682	5452	5466	5625	5460	
	75	5289	5553	5346	5469	5304	
	80	5526	5514	5490	5622	5356	
	85	5614	5643	5468	5612	5481	
	90	5257	5261	5420	5318	5598	
	95	5278	5364	5330	5720	5354	

Type 6 Radar Waveform_6							
6	Type 6	1.0	333.3	9	0.3333	300....	2
	Frequen List (MHz)	0	1	2	3	4	
	0	5697	5270	5702	5262	5557	
	5	5265	5287	5593	5640	5283	
	10	5363	5604	5419	5400	5532	
	15	5678	5558	5631	5357	5306	
	20	5531	5488	5552	5347	5674	
	25	5426	5259	5471	5664	5666	
	30	5302	5522	5331	5308	5250	
	35	5329	5718	5434	5585	5547	
	40	5643	5257	5286	5649	5385	
	45	5281	5715	5559	5352	5399	
	50	5346	5720	5407	5344	5556	
	55	5540	5605	5313	5478	5353	
	60	5541	5654	5321	5328	5566	
	65	5523	5361	5497	5453	5307	
	70	5374	5296	5535	5485	5524	
	75	5452	5628	5309	5533	5466	
	80	5612	5285	5303	5624	5271	
	85	5311	5611	5468	5454	5444	
	90	5690	5668	5544	5483	5312	
	95	5342	5507	5300	5435	5269	

Type 6 Radar Waveform_7							
7	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5477	5509	5638	5326	5399	
	5	5307	5687	5668	5328	5490	
	10	5672	5393	5460	5595	5553	
	15	5291	5588	5259	5305	5442	
	20	5557	5493	5436	5647	5314	
	25	5586	5674	5390	5700	5344	
	30	5508	5288	5523	5402	5527	
	35	5285	5525	5381	5571	5369	
	40	5587	5528	5278	5547	5435	
	45	5457	5684	5611	5499	5583	
	50	5395	5645	5266	5452	5501	
	55	5335	5543	5360	5625	5450	
	60	5511	5355	5662	5540	5276	
	65	5256	5410	5603	5427	5596	
	70	5438	5253	5633	5716	5492	
	75	5394	5489	5658	5363	5555	
	80	5475	5482	5608	5655	5371	
	85	5296	5504	5544	5293	5441	
	90	5364	5648	5707	5724	5506	
	95	5451	5524	5419	5642	5554	

Type 6 Radar Waveform_8

8	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5257	5273	5574	5487	5619	
	5	5446	5709	5268	5491	5319	
	10	5603	5279	5501	5315	5379	
	15	5715	5265	5350	5312	5450	
	20	5723	5531	5428	5620	5580	
	25	5535	5402	5494	5259	5386	
	30	5397	5720	5263	5651	5347	
	35	5424	5616	5274	5378	5568	
	40	5410	5452	5525	5293	5275	
	45	5476	5422	5518	5515	5640	
	50	5498	5375	5284	5356	5564	
	55	5396	5592	5289	5636	5654	
	60	5596	5579	5658	5456	5585	
	65	5486	5477	5680	5349	5338	
	70	5697	5566	5290	5521	5256	
	75	5482	5595	5451	5363	5609	
	80	5326	5344	5710	5272	5308	
	85	5639	5545	5508	5467	5695	
	90	5689	5562	5713	5283	5291	
	95	5560	5638	5403	5540	5406	

Type 6 Radar Waveform_9							
9	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5512	5510	5648	5461	5488	
	5	5634	5343	5654	5526	5534	
	10	5543	5542	5595	5467	5367	
	15	5368	5395	5504	5458	5317	
	20	5472	5517	5593	5468	5387	
	25	5508	5598	5293	5525	5286	
	30	5677	5478	5328	5642	5563	
	35	5329	5545	5628	5482	5346	
	40	5632	5463	5533	5369	5405	
	45	5402	5601	5476	5693	5288	
	50	5251	5460	5497	5445	5718	
	55	5305	5351	5473	5567	5708	
	60	5348	5498	5591	5411	5432	
	65	5678	5629	5385	5645	5589	
	70	5272	5362	5507	5356	5331	
	75	5571	5410	5710	5254	5372	
	80	5325	5487	5382	5564	5706	
	85	5705	5505	5570	5274	5552	
	90	5527	5271	5462	5503	5719	
	95	5695	5572	5655	5465	5484	

Type 6 Radar Waveform_10							
10	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5670	5276	5446	5334	5681	
	5	5530	5656	5418	5720	5258	
	10	5368	5332	5583	5705	5616	
	15	5458	5494	5471	5440	5696	
	20	5369	5483	5413	5509	5566	
	25	5259	5714	5711	5702	5327	
	30	5567	5272	5634	5596	5577	
	35	5365	5605	5420	5341	5306	
	40	5396	5660	5715	5401	5298	
	45	5366	5712	5382	5684	5534	
	50	5271	5650	5602	5636	5548	
	55	5685	5662	5493	5672	5541	
	60	5441	5265	5513	5443	5423	
	65	5378	5501	5578	5324	5380	
	70	5384	5550	5531	5359	5558	
	75	5547	5679	5374	5515	5264	
	80	5492	5345	5395	5293	5502	
	85	5290	5652	5491	5490	5469	
	90	5700	5710	5580	5668	5250	
	95	5254	5520	5468	5433	5267	

Type 6 Radar Waveform_11							
11	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5450	5515	5382	5495	5523	
	5	5572	5678	5493	5408	5562	
	10	5299	5596	5624	5328	5637	
	15	5546	5524	5574	5388	5413	
	20	5377	5552	5451	5598	5539	
	25	5622	5663	5439	5428	5264	
	30	5609	5636	5591	5336	5254	
	35	5660	5269	5511	5612	5459	
	40	5407	5499	5323	5339	5441	
	45	5363	5641	5362	5292	5592	
	50	5324	5440	5381	5337	5599	
	55	5623	5411	5509	5681	5626	
	60	5256	5489	5412	5394	5255	
	65	5635	5421	5702	5527	5360	
	70	5687	5654	5353	5603	5576	
	75	5648	5397	5561	5287	5516	
	80	5505	5601	5559	5356	5485	
	85	5555	5333	5550	5643	5434	
	90	5386	5400	5358	5666	5315	
	95	5689	5575	5452	5331	5721	

Type 6 Radar Waveform_12							
12	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5705	5279	5318	5656	5268	
	5	5711	5603	5568	5571	5294	
	10	5608	5385	5287	5523	5658	
	15	5634	5651	5677	5433	5605	
	20	5718	5392	5590	5512	5510	
	25	5515	5642	5532	5298	5273	
	30	5525	5548	5551	5503	5383	
	35	5408	5602	5505	5709	5321	
	40	5338	5655	5681	5360	5473	
	45	5342	5375	5553	5377	5257	
	50	5513	5650	5334	5453	5394	
	55	5580	5446	5308	5368	5430	
	60	5659	5461	5367	5476	5396	
	65	5422	5546	5631	5297	5562	
	70	5462	5256	5499	5520	5517	
	75	5704	5293	5615	5382	5723	
	80	5419	5496	5302	5555	5598	
	85	5359	5700	5672	5327	5328	
	90	5630	5533	5497	5594	5447	
	95	5717	5640	5516	5404	5540	

Type 6 Radar Waveform_13							
13	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5485	5615	5254	5342	5585	
	5	5278	5625	5643	5259	5501	
	10	5539	5271	5328	5718	5679	
	15	5722	5303	5683	5478	5322	
	20	5296	5312	5333	5301	5464	
	25	5370	5636	5332	5315	5511	
	30	5505	5291	5655	5678	5547	
	35	5693	5387	5710	5274	5586	
	40	5593	5446	5357	5402	5700	
	45	5458	5611	5430	5592	5608	
	50	5689	5701	5423	5532	5300	
	55	5582	5534	5257	5652	5533	
	60	5375	5491	5384	5313	5251	
	65	5425	5335	5341	5434	5369	
	70	5548	5465	5580	5475	5721	
	75	5489	5637	5372	5724	5545	
	80	5250	5638	5579	5493	5497	
	85	5589	5573	5455	5267	5659	
	90	5407	5418	5688	5365	5457	
	95	5436	5345	5685	5517	5602	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300....	1
	Frequen List (MHz)	0	1	2	3	4	
	0	5643	5379	5665	5406	5330	
	5	5320	5550	5718	5422	5470	
	10	5535	5369	5438	5700	5713	
	15	5430	5311	5426	5514	5304	
	20	5478	5274	5671	5458	5664	
	25	5316	5476	5265	5366	5357	
	30	5400	5462	5409	5429	5401	
	35	5589	5309	5572	5540	5721	
	40	5588	5669	5531	5686	5451	
	45	5331	5680	5541	5386	5382	
	50	5387	5390	5277	5512	5355	
	55	5719	5295	5488	5351	5324	
	60	5703	5306	5698	5323	5685	
	65	5356	5549	5471	5371	5464	
	70	5708	5615	5538	5534	5565	
	75	5332	5354	5583	5361	5282	
	80	5418	5705	5263	5419	5479	
	85	5642	5393	5692	5431	5536	
	90	5647	5610	5710	5655	5616	
	95	5378	5339	5545	5362	5501	

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300....	3
	Frequen List (MHz)	0	1	2	3	4	
	0	5423	5618	5601	5567	5647	
	5	5362	5572	5318	5488	5537	
	10	5304	5324	5410	5633	5721	
	15	5326	5557	5414	5471	5328	
	20	5312	5547	5285	5431	5455	
	25	5643	5679	5369	5400	5496	
	30	5386	5419	5624	5581	5696	
	35	5253	5497	5465	5315	5635	
	40	5427	5277	5469	5354	5448	
	45	5638	5660	5630	5439	5269	
	50	5263	5566	5556	5442	5444	
	55	5674	5435	5388	5265	5511	
	60	5302	5275	5420	5407	5296	
	65	5503	5418	5610	5617	5568	
	70	5656	5330	5542	5402	5561	
	75	5686	5477	5373	5675	5705	
	80	5390	5412	5361	5273	5596	
	85	5364	5575	5664	5428	5339	
	90	5543	5377	5379	5320	5582	
	95	5398	5443	5331	5335	5257	

Type 6 Radar Waveform_16							
16	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5678	5382	5537	5253	5392	
	5	5501	5497	5393	5651	5269	
	10	5710	5588	5451	5256	5267	
	15	5414	5587	5517	5516	5520	
	20	5698	5713	5374	5404	5343	
	25	5592	5407	5570	5434	5538	
	30	5275	5376	5364	5355	5261	
	35	5468	5549	5266	5457	5594	
	40	5445	5567	5640	5707	5688	
	45	5492	5534	5614	5379	5312	
	50	5510	5574	5396	5634	5437	
	55	5645	5467	5553	5307	5462	
	60	5723	5573	5369	5346	5506	
	65	5298	5696	5304	5603	5668	
	70	5505	5306	5677	5425	5607	
	75	5289	5254	5386	5456	5332	
	80	5390	5387	5264	5687	5559	
	85	5459	5443	5715	5676	5708	
	90	5480	5642	5481	5666	5493	
	95	5375	5566	5422	5533	5255	

Type 6 Radar Waveform_17							
17	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5458	5621	5473	5414	5612	
	5	5543	5519	5468	5339	5573	
	10	5641	5377	5492	5451	5288	
	15	5502	5714	5620	5561	5712	
	20	5706	5404	5669	5366	5609	
	25	5444	5610	5674	5580	5639	
	30	5333	5579	5507	5434	5679	
	35	5532	5560	5540	5345	5359	
	40	5442	5399	5315	5271	5545	
	45	5421	5490	5443	5430	5401	
	50	5677	5357	5287	5350	5349	
	55	5634	5596	5718	5252	5391	
	60	5260	5291	5299	5318	5382	
	65	5338	5665	5499	5376	5589	
	70	5671	5354	5282	5460	5646	
	75	5275	5270	5506	5496	5453	
	80	5384	5424	5642	5529	5619	
	85	5651	5311	5449	5398	5486	
	90	5676	5363	5300	5510	5550	
	95	5304	5537	5256	5352	5615	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5713	5385	5409	5575	5454	
	5	5585	5444	5543	5502	5305	
	10	5475	5641	5533	5646	5309	
	15	5493	5366	5626	5509	5429	
	20	5714	5473	5707	5455	5350	
	25	5497	5393	5338	5303	5719	
	30	5625	5290	5697	5281	5534	
	35	5573	5295	5328	5396	5474	
	40	5516	5623	5283	5439	5600	
	45	5398	5598	5686	5269	5619	
	50	5481	5490	5500	5301	5304	
	55	5539	5453	5250	5408	5672	
	60	5698	5561	5712	5267	5321	
	65	5548	5460	5302	5448	5296	
	70	5678	5258	5419	5518	5665	
	75	5251	5606	5563	5381	5642	
	80	5371	5582	5271	5276	5720	
	85	5652	5492	5613	5312	5527	
	90	5485	5631	5664	5640	5551	
	95	5445	5564	5610	5346	5472	

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300....	3
	Frequen List (MHz)	0	1	2	3	4	
	0	5396	5624	5345	5261	5674	
	5	5627	5466	5618	5568	5512	
	10	5406	5527	5574	5366	5330	
	15	5581	5493	5254	5554	5621	
	20	5625	5639	5648	5447	5420	
	25	5385	5720	5444	5407	5536	
	30	5286	5514	5722	5437	5433	
	35	5257	5712	5386	5696	5549	
	40	5388	5355	5706	5267	5533	
	45	5483	5481	5290	5651	5573	
	50	5620	5320	5532	5579	5701	
	55	5623	5663	5636	5272	5461	
	60	5379	5617	5530	5484	5658	
	65	5323	5691	5357	5380	5352	
	70	5299	5430	5709	5378	5487	
	75	5310	5464	5707	5438	5619	
	80	5274	5252	5281	5339	5545	
	85	5463	5373	5375	5253	5498	
	90	5647	5505	5421	5544	5540	
	95	5615	5562	5640	5268	5443	

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5651	5388	5281	5422	5516	
	5	5291	5391	5693	5256	5719	
	10	5337	5316	5712	5561	5351	
	15	5669	5620	5357	5599	5338	
	20	5633	5708	5589	5536	5393	
	25	5572	5647	5608	5570	5328	
	30	5403	5679	5652	5682	5552	
	35	5376	5574	5492	5702	5399	
	40	5411	5537	5507	5530	5564	
	45	5463	5348	5704	5363	5496	
	50	5583	5668	5524	5567	5590	
	55	5444	5469	5432	5508	5263	
	60	5659	5362	5310	5604	5640	
	65	5622	5286	5689	5644	5302	
	70	5279	5588	5456	5430	5607	
	75	5688	5690	5254	5416	5264	
	80	5278	5534	5448	5627	5605	
	85	5655	5584	5250	5621	5670	
	90	5418	5601	5387	5433	5595	
	95	5460	5619	5371	5472	5538	

Type 6 Radar Waveform_21							
21	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5431	5627	5692	5583	5261	
	5	5333	5413	5293	5419	5548	
	10	5646	5580	5278	5659	5372	
	15	5282	5650	5460	5644	5530	
	20	5641	5399	5528	5366	5539	
	25	5521	5375	5712	5604	5370	
	30	5389	5636	5392	5359	5275	
	35	5418	5665	5288	5477	5313	
	40	5508	5494	5475	5272	5527	
	45	5493	5443	5647	5309	5660	
	50	5250	5672	5634	5379	5347	
	55	5414	5467	5544	5306	5540	
	60	5428	5669	5708	5589	5332	
	65	5422	5417	5564	5383	5630	
	70	5402	5603	5296	5328	5453	
	75	5653	5364	5311	5483	5327	
	80	5351	5448	5566	5568	5452	
	85	5679	5394	5393	5607	5618	
	90	5542	5675	5680	5358	5501	
	95	5474	5292	5633	5498	5556	

Type 6 Radar Waveform_22							
22	Type 6	1.0	333.3	9	0.3333	300....	3
	Frequen List (MHz)	0	1	2	3	4	
	0	5686	5391	5628	5647	5578	
	5	5375	5338	5368	5582	5280	
	10	5577	5369	5319	5379	5393	
	15	5273	5302	5563	5592	5344	
	20	5552	5468	5568	5617	5339	
	25	5330	5373	5341	5638	5509	
	30	5278	5593	5510	5608	5570	
	35	5557	5281	5656	5630	5702	
	40	5444	5413	5415	5524	5325	
	45	5423	5255	5367	5713	5515	
	50	5626	5685	5645	5358	5655	
	55	5498	5252	5277	5669	5549	
	60	5598	5534	5548	5538	5632	
	65	5309	5455	5616	5405	5452	
	70	5540	5297	5573	5321	5650	
	75	5719	5377	5567	5390	5272	
	80	5546	5351	5408	5467	5417	
	85	5642	5688	5613	5652	5529	
	90	5651	5692	5664	5256	5480	
	95	5490	5253	5462	5493	5259	

Type 6 Radar Waveform_23							
23	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5369	5630	5564	5333	5323	
	5	5417	5360	5443	5648	5487	
	10	5411	5633	5574	5414	5361	
	15	5429	5569	5637	5536	5560	
	20	5634	5509	5609	5312	5693	
	25	5322	5306	5445	5672	5551	
	30	5642	5550	5250	5285	5390	
	35	5696	5372	5452	5308	5713	
	40	5283	5282	5351	5655	5521	
	45	5254	5403	5338	5425	5291	
	50	5402	5502	5549	5261	5557	
	55	5371	5680	5368	5442	5401	
	60	5723	5494	5430	5539	5307	
	65	5464	5579	5645	5624	5699	
	70	5505	5679	5516	5689	5644	
	75	5367	5631	5496	5348	5336	
	80	5269	5266	5591	5562	5684	
	85	5415	5438	5619	5589	5314	
	90	5663	5709	5251	5459	5688	
	95	5674	5488	5620	5433	5606	

Type 6 Radar Waveform_24							
24	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5624	5394	5500	5494	5640	
	5	5556	5285	5518	5336	5316	
	10	5342	5519	5401	5294	5435	
	15	5449	5672	5682	5253	5568	
	20	5703	5547	5698	5484	5649	
	25	5509	5646	5706	5593	5628	
	30	5507	5465	5534	5588	5263	
	35	5463	5723	5558	5627	5597	
	40	5365	5289	5420	5658	5383	
	45	5421	5386	5344	5667	5378	
	50	5250	5312	5669	5406	5632	
	55	5598	5694	5452	5448	5536	
	60	5262	5283	5582	5572	5436	
	65	5343	5674	5471	5351	5696	
	70	5685	5508	5528	5492	5648	
	75	5613	5338	5510	5612	5651	
	80	5604	5644	5461	5254	5664	
	85	5279	5638	5663	5603	5625	
	90	5623	5671	5297	5251	5718	
	95	5341	5308	5411	5346	5483	

Type 6 Radar Waveform_25							
25	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5404	5633	5436	5655	5385	
	5	5598	5307	5593	5499	5523	
	10	5273	5308	5442	5392	5456	
	15	5537	5683	5300	5630	5445	
	20	5479	5394	5488	5690	5258	
	25	5372	5501	5615	5275	5265	
	30	5257	5517	5464	5680	5686	
	35	5408	5402	5554	5616	5711	
	40	5541	5448	5702	5660	5612	
	45	5490	5363	5504	5444	5397	
	50	5254	5426	5357	5492	5471	
	55	5269	5360	5347	5417	5568	
	60	5581	5613	5481	5569	5584	
	65	5528	5298	5379	5506	5266	
	70	5629	5390	5671	5608	5377	
	75	5371	5607	5485	5361	5556	
	80	5428	5610	5567	5676	5641	
	85	5656	5632	5614	5689	5339	
	90	5429	5293	5253	5560	5406	
	95	5365	5713	5522	5320	5411	

Type 6 Radar Waveform_26							
26	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5659	5397	5372	5341	5702	
	5	5640	5707	5668	5662	5255	
	10	5582	5572	5483	5587	5477	
	15	5528	5713	5403	5675	5637	
	20	5487	5463	5429	5304	5706	
	25	5638	5450	5343	5379	5299	
	30	5503	5421	5323	5460	5606	
	35	5541	5267	5412	5389	5552	
	40	5275	5531	5328	5609	5419	
	45	5721	5502	5344	5508	5602	
	50	5414	5446	5315	5415	5457	
	55	5314	5537	5711	5539	5710	
	60	5303	5426	5498	5410	5474	
	65	5596	5334	5318	5716	5633	
	70	5432	5462	5279	5611	5701	
	75	5347	5566	5454	5481	5699	
	80	5671	5680	5720	5641	5256	
	85	5264	5473	5535	5348	5674	
	90	5558	5643	5724	5458	5259	
	95	5594	5338	5418	5382	5353	

Type 6 Radar Waveform_27							
27	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5439	5636	5308	5502	5447	
	5	5304	5254	5268	5253	5559	
	10	5513	5361	5524	5307	5498	
	15	5616	5365	5506	5720	5354	
	20	5495	5629	5467	5296	5679	
	25	5526	5302	5546	5483	5333	
	30	5341	5392	5378	5538	5612	
	35	5426	5680	5358	5683	5542	
	40	5466	5686	5711	5481	5568	
	45	5606	5251	5701	5670	5463	
	50	5406	5706	5384	5303	5465	
	55	5535	5516	5262	5645	5252	
	60	5433	5510	5267	5468	5330	
	65	5420	5322	5283	5548	5428	
	70	5710	5534	5265	5550	5323	
	75	5525	5423	5601	5270	5652	
	80	5457	5258	5422	5424	5635	
	85	5668	5287	5637	5694	5360	
	90	5623	5531	5695	5527	5399	
	95	5408	5318	5656	5617	5627	

Type 6 Radar Waveform_28							
28	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5597	5497	5719	5663	5289	
	5	5346	5654	5343	5416	5291	
	10	5444	5625	5662	5502	5519	
	15	5704	5492	5512	5290	5546	
	20	5406	5320	5408	5385	5652	
	25	5414	5251	5274	5684	5367	
	30	5480	5281	5335	5278	5386	
	35	5624	5722	5449	5479	5317	
	40	5380	5525	5319	5419	5333	
	45	5603	5655	5681	5521	5459	
	50	5496	5260	5516	5339	5261	
	55	5697	5442	5252	5481	5396	
	60	5633	5413	5637	5634	5463	
	65	5620	5707	5293	5698	5513	
	70	5703	5714	5302	5299	5484	
	75	5295	5721	5709	5368	5678	
	80	5584	5487	5632	5388	5438	
	85	5604	5475	5391	5648	5608	
	90	5645	5313	5271	5565	5636	
	95	5287	5691	5538	5720	5447	

Type 6 Radar Waveform_29							
29	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5377	5261	5655	5252	5509	
	5	5388	5676	5418	5579	5498	
	10	5278	5511	5703	5697	5540	
	15	5317	5619	5615	5713	5263	
	20	5414	5389	5349	5625	5680	
	25	5578	5477	5313	5304	5522	
	30	5267	5292	5493	5538	5444	
	35	5386	5372	5470	5294	5364	
	40	5402	5357	5476	5600	5584	
	45	5661	5361	5512	5383	5514	
	50	5558	5567	5637	5528	5449	
	55	5651	5632	5546	5355	5525	
	60	5323	5358	5469	5557	5409	
	65	5346	5656	5329	5590	5694	
	70	5300	5712	5717	5626	5275	
	75	5443	5264	5366	5556	5614	
	80	5486	5478	5459	5550	5629	
	85	5583	5341	5543	5660	5570	
	90	5259	5699	5381	5465	5374	
	95	5502	5362	5648	5433	5518	

Product	AX6000 次世代 Wi-Fi 路由器	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	AC1	Test Date	2021/07/14
Test Item	Radar Statistical Performance Check (802.11ax-HE40 mode – 5510MHz)		

Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5521.0	1.0	778	68	1
2	5494.0	1.0	738	72	1
3	5528.0	1.0	578	92	1
4	5526.0	1.0	538	99	1
5	5520.0	1.0	838	63	1
6	5528.0	1.0	658	81	1
7	5492.0	1.0	618	86	1
8	5527.0	1.0	3066	18	0
9	5505.0	1.0	598	89	1
10	5527.0	1.0	818	65	1
11	5509.0	1.0	678	78	1
12	5508.0	1.0	878	61	1
13	5495.0	1.0	718	74	1
14	5505.0	1.0	518	102	1
15	5495.0	1.0	638	83	1
16	5500.0	1.0	820	65	1
17	5520.0	1.0	2796	19	1
18	5529.0	1.0	987	54	1
19	5497.0	1.0	1349	40	1
20	5497.0	1.0	2203	24	1
21	5519.0	1.0	1773	30	1
22	5491.0	1.0	1062	50	1
23	5492.0	1.0	1218	44	1
24	5510.0	1.0	2742	20	1
25	5496.0	1.0	1129	47	1
26	5515.0	1.0	1400	38	1

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5517.0	1.0	531	100	1
28	5517.0	1.0	1106	48	1
29	5523.0	1.0	2402	22	1
30	5512.0	1.0	2778	19	1
Detection Percentage (%)					96.7%

Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5507.0	2.6	220	25	0
2	5490.0	1.5	228	23	0
3	5500.0	3.2	180	26	1
4	5520.0	2.4	175	25	1
5	5497.0	3.9	210	27	1
6	5522.0	4.7	151	29	0
7	5500.0	1.5	170	23	1
8	5517.0	4.2	209	28	1
9	5520.0	4.1	195	28	1
10	5523.0	3.7	202	27	1
11	5526.0	2.5	152	25	1
12	5500.0	2.1	207	24	1
13	5494.0	1.3	167	23	1
14	5499.0	2.8	196	26	0
15	5500.0	3.4	183	27	1
16	5507.0	2.4	187	25	1
17	5497.0	1.7	153	24	1
18	5513.0	1.5	224	23	1
19	5509.0	2.2	225	25	1
20	5492.0	1.8	161	24	1
21	5515.0	1.5	191	23	1
22	5493.0	2.9	223	26	1
23	5512.0	3.1	218	26	1
24	5527.0	2.8	206	26	1
25	5525.0	2.8	199	26	0
26	5520.0	2.7	203	25	1
27	5525.0	1.0	198	23	1
28	5491.0	4.7	174	29	0
29	5528.0	4.4	221	28	1
30	5529.0	2.0	166	24	1
Detection Percentage (%)					80%

Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5495.0	7.6	296	17	0
2	5523.0	6.5	333	16	1
3	5491.0	8.2	331	17	0
4	5502.0	7.4	212	17	1
5	5519.0	8.9	247	18	1
6	5510.0	9.7	450	18	1
7	5495.0	6.5	227	16	1
8	5493.0	9.2	338	18	1
9	5506.0	9.1	245	18	1
10	5520.0	8.7	325	18	1
11	5526.0	7.5	203	17	1
12	5517.0	7.1	218	16	1
13	5516.0	6.3	201	16	1
14	5524.0	7.8	423	17	0
15	5518.0	8.4	500	17	1
16	5524.0	7.4	311	17	1
17	5530.0	6.7	381	16	0
18	5527.0	6.5	485	16	0
19	5516.0	7.2	417	16	1
20	5529.0	6.8	371	16	1
21	5507.0	6.5	264	16	0
22	5502.0	7.9	347	17	1
23	5526.0	8.1	483	17	0
24	5502.0	7.8	419	17	1
25	5490.0	7.8	489	17	0
26	5497.0	7.7	283	17	1
27	5506.0	6.0	254	16	1
28	5497.0	9.7	473	18	1
29	5516.0	9.4	380	18	1
30	5513.0	7.0	445	16	0
Detection Percentage (%)					70%

Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5522.0	14.7	296	14	1
2	5493.0	12.1	333	12	1
3	5525.0	16.0	331	14	1
4	5505.0	14.1	212	13	1
5	5499.0	17.4	247	15	1
6	5496.0	19.3	450	16	0
7	5498.0	12.1	227	12	0
8	5502.0	18.1	338	15	1
9	5519.0	18.0	245	15	1
10	5507.0	17.1	325	15	1
11	5522.0	14.5	203	13	1
12	5493.0	13.4	218	13	1
13	5513.0	11.7	201	12	1
14	5489.0	15.1	423	14	0
15	5490.0	16.4	500	15	0
16	5530.0	14.3	311	13	0
17	5491.0	12.7	381	12	1
18	5489.0	12.1	485	12	0
19	5518.0	13.7	417	13	1
20	5494.0	12.8	371	13	1
21	5512.0	12.1	264	12	1
22	5489.0	15.3	347	14	0
23	5514.0	15.8	483	14	1
24	5503.0	15.0	419	14	1
25	5521.0	15.2	489	14	1
26	5524.0	14.8	283	14	1
27	5531.0	11.0	254	12	0
28	5524.0	19.2	473	16	1
29	5511.0	18.7	380	16	1
30	5529.0	13.3	445	13	1
Detection Percentage (%)					73.3%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows: $\frac{P_d1+P_d2+P_d3+P_d4}{4}$ = (97%+80%+70%+73%)/4 = 80% (=80%)

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5500	1	16	5494.0	1
2	5500	1	17	5493.2	1
3	5500	1	18	5492.8	1
4	5500	1	19	5493.6	1
5	5500	1	20	5493.2	1
6	5500	1	21	5527.6	1
7	5500	1	22	5525.2	1
8	5500	1	23	5524.8	1
9	5500	1	24	5525.2	0
10	5500	1	25	5525.2	1
11	5494.4	1	26	5525.6	1
12	5493.6	1	27	5528.0	1
13	5492.4	1	28	5522.4	1
14	5494.8	1	29	5522.8	1
15	5495.6	1	30	5526.4	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_1

Downloa	0	Type 5	13	0.92...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6026...	70.6	11	2	1346.0	1219.0	-
		1	8268...	56.1	11	1	1447.0	-	-
		2	1285...	77.6	11	2	1754.0	1249.0	-
		3	3516...	67.3	11	2	1862.0	1227.0	-
		4	5738...	85.5	11	3	1566.0	1885.0	1141.0
		5	7961...	95.8	11	3	1727.0	1620.0	1717.0
		6	1012...	56.4	11	1	1077.0	-	-
		7	3234...	89.1	11	3	1982.0	1337.0	1813.0
		8	5465...	88.7	11	3	1265.0	1267.0	1737.0
		9	7693...	83.9	11	3	1454.0	1351.0	1603.0
		10	73596.0	69.3	11	2	1563.0	1047.0	-
		11	2971...	63.5	11	1	1787.0	-	-
		12	5204...	54.0	11	1	1890.0	-	-

Type 5 Radar Waveform_2

Downloa	1	Type 5	9	1.33...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1074...	73.1	6	2	1179.0	1714.0	-
		1	66638.0	80.1	6	2	1157.0	1572.0	-
		2	3892...	68.3	6	2	1879.0	1356.0	-
		3	7128...	59.6	6	1	1233.0	-	-
		4	1035...	56.4	6	1	1666.0	-	-
		5	26906.0	65.0	6	1	1767.0	-	-
		6	3500...	60.1	6	1	1041.0	-	-
		7	6729...	56.1	6	1	1498.0	-	-
		8	9948...	73.9	6	2	1110.0	1914.0	-

Type 5 Radar Waveform_3

Downloa	2	Type 5	15	0.80...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	7896...	76.8	13	2	1292.0	1326.0	-
		1	1856...	72.2	13	2	1512.0	1061.0	-
		2	3787...	73.1	13	2	1867.0	1360.0	-
		3	5721...	71.3	13	2	1508.0	1613.0	-
		4	7672...	50.2	13	1	1136.0	-	-
		5	1613...	95.5	13	3	1840.0	1895.0	1205.0
		6	3542...	92.4	13	3	1948.0	1422.0	1436.0
		7	5495...	63.0	13	1	1248.0	-	-
		8	7391...	92.9	13	3	1871.0	1886.0	1960.0
		9	1376...	86.6	13	3	1464.0	1974.0	1301.0
		10	3320...	66.5	13	1	1105.0	-	-
		11	5242...	81.0	13	2	1728.0	1824.0	-
		12	7182...	69.1	13	2	1101.0	1517.0	-
		13	1143...	50.6	13	1	1413.0	-	-
		14	3081...	51.9	13	1	1215.0	-	-

Type 5 Radar Waveform_4

Downloa	3	Type 5	12	1.00...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6274...	66.2	10	1	1296.0	-	-
		1	8682...	67.4	10	2	1568.0	1408.0	-
		2	1132...	64.2	10	1	1355.0	-	-
		3	3553...	58.0	10	1	1445.0	-	-
		4	5977...	56.0	10	1	1128.0	-	-
		5	8368...	93.5	10	3	1092.0	1795.0	1951.0
		6	83202.0	78.7	10	2	1942.0	1532.0	-
		7	3245...	84.3	10	3	1530.0	1043.0	1876.0
		8	5666...	77.6	10	2	1367.0	1933.0	-
		9	8086...	76.5	10	2	1936.0	1050.0	-
		10	53528.0	53.4	10	1	1671.0	-	-
		11	2948...	89.6	10	3	1149.0	1410.0	1793.0

Type 5 Radar Waveform_5

Downloa	4	Type 5	17	0.70...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3787...	75.9	16	2	1648.0	1193.0	-
		1	5479...	92.8	16	3	1244.0	1474.0	1786.0
		2	16683.0	68.5	16	2	1492.0	1766.0	-
		3	1876...	50.7	16	1	1096.0	-	-
		4	3582...	57.3	16	1	1773.0	-	-
		5	5266...	94.6	16	3	1453.0	1923.0	1544.0
		6	6961...	96.7	16	3	1580.0	1846.0	1979.0
		7	1662...	79.4	16	2	1308.0	1156.0	-
		8	3374...	55.3	16	1	1329.0	-	-
		9	5066...	94.2	16	3	1188.0	1271.0	1185.0
		10	6788...	64.1	16	1	1697.0	-	-
		11	1450...	95.6	16	3	1258.0	1231.0	1211.0
		12	3163...	61.0	16	1	1457.0	-	-
		13	4847...	96.7	16	3	1423.0	1583.0	1940.0
		14	6565...	75.6	16	2	1997.0	1066.0	-
		15	1238...	91.1	16	3	1139.0	1777.0	1762.0
		16	2945...	82.8	16	2	1415.0	1909.0	-

Type 5 Radar Waveform_6

Downloa	5	Type 5	19	0.63...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4150...	97.0	19	3	1303.0	1761.0	1330.0
		1	5686...	73.1	19	2	1375.0	1332.0	-
		2	92527.0	54.0	19	1	1190.0	-	-
		3	2447...	79.4	19	2	1570.0	1340.0	-
		4	3978...	66.4	19	1	1959.0	-	-
		5	5489...	93.4	19	3	1515.0	1073.0	1222.0
		6	73221.0	89.0	19	3	1775.0	1716.0	1751.0
		7	2262...	50.7	19	1	1988.0	-	-
		8	3792...	52.0	19	1	1496.0	-	-
		9	5320...	50.1	19	1	1575.0	-	-
		10	54737.0	80.5	19	2	1035.0	1596.0	-
		11	2067...	98.1	19	3	1768.0	1086.0	1458.0
		12	3582...	87.9	19	3	1857.0	1658.0	1805.0
		13	5108...	95.6	19	3	1543.0	1431.0	1525.0
		14	35853.0	94.9	19	3	1401.0	1850.0	1026.0
		15	1879...	96.8	19	3	1256.0	1427.0	1679.0
		16	3414...	55.8	19	1	1901.0	-	-
		17	4946...	66.5	19	1	1274.0	-	-
		18	17169.0	70.3	19	2	1140.0	1083.0	-

Type 5 Radar Waveform_7

Downloa	6	Type 5	9	1.33...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3589...	74.3	7	2	1626.0	1196.0	-
		1	6811...	85.8	7	3	1482.0	1246.0	1170.0
		2	1005...	59.2	7	1	1255.0	-	-
		3	1325...	86.5	7	3	1046.0	1721.0	1735.0
		4	3191...	72.4	7	2	1521.0	1591.0	-
		5	6418...	71.2	7	2	1331.0	1675.0	-
		6	9628...	96.6	7	3	1874.0	1520.0	1929.0
		7	1287...	72.0	7	2	1640.0	1027.0	-
		8	2796...	53.3	7	1	1911.0	-	-

Type 5 Radar Waveform_8

Downloa	7	Type 5	18	0.66...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3003...	68.7	17	2	1434.0	1667.0	-
		1	4606...	97.1	17	3	1601.0	1037.0	1384.0
		2	6233...	59.4	17	1	1852.0	-	-
		3	1195...	67.8	17	2	1597.0	1554.0	-
		4	2803...	87.7	17	3	1148.0	1142.0	1143.0
		5	4426...	51.4	17	1	1229.0	-	-
		6	6019...	80.7	17	2	1864.0	1741.0	-
		7	99939.0	53.4	17	1	1803.0	-	-
		8	2604...	99.5	17	3	1497.0	1057.0	1241.0
		9	4228...	60.1	17	1	1115.0	-	-
		10	5837...	59.5	17	1	1760.0	-	-
		11	79731.0	99.4	17	3	1920.0	1004.0	1748.0
		12	2408...	79.6	17	2	1889.0	1113.0	-
		13	4008...	100.0	17	3	1192.0	1602.0	1817.0
		14	5641...	55.2	17	1	1452.0	-	-
		15	60004.0	94.4	17	3	1204.0	1656.0	1262.0
		16	2215...	66.2	17	1	1535.0	-	-
		17	3820...	81.4	17	2	1122.0	1818.0	-

Type 5 Radar Waveform_9

Downloa	8	Type 5	18	0.66...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5435...	67.5	17	2	1078.0	1189.0	-
		1	40147.0	98.7	17	3	1898.0	1441.0	1839.0
		2	2012...	69.2	17	2	1785.0	1144.0	-
		3	3612...	98.8	17	3	1630.0	1608.0	1542.0
		4	5243...	55.1	17	1	1505.0	-	-
		5	20455.0	80.2	17	2	1033.0	1891.0	-
		6	1816...	55.3	17	1	1983.0	-	-
		7	3422...	66.8	17	2	1878.0	1339.0	-
		8	5023...	97.0	17	3	1203.0	1414.0	1665.0
		9	625.0	87.8	17	3	1537.0	1147.0	1488.0
		10	1611...	86.7	17	3	1485.0	1937.0	1425.0
		11	3224...	81.6	17	2	1387.0	1842.0	-
		12	4848...	58.1	17	1	1160.0	-	-
		13	6451...	69.8	17	2	1103.0	1213.0	-
		14	1417...	71.3	17	2	1283.0	1564.0	-
		15	3017...	85.7	17	3	1247.0	1912.0	1905.0
		16	4634...	82.1	17	2	1404.0	1899.0	-
		17	6257...	54.9	17	1	1769.0	-	-

Type 5 Radar Waveform_10

Downloa	9	Type 5	16	0.75...	12.0...	5.51...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1370...	90.8	15	3	1239.0	1242.0	1484.0
		1	3188...	62.6	15	1	1906.0	-	-
		2	5002...	60.4	15	1	1945.0	-	-
		3	6790...	86.5	15	3	1550.0	1661.0	1695.0
		4	1152...	64.9	15	1	1183.0	-	-
		5	2953...	91.5	15	3	1598.0	1561.0	1788.0
		6	4757...	97.3	15	3	1770.0	1870.0	1707.0
		7	6572...	95.8	15	3	1309.0	1641.0	1402.0
		8	92765.0	56.9	15	1	1755.0	-	-
		9	2734...	70.9	15	2	1887.0	1998.0	-
		10	4541...	94.8	15	3	1259.0	1841.0	1232.0
		11	6347...	85.9	15	3	1420.0	1798.0	1354.0
		12	70425.0	53.9	15	1	1621.0	-	-
		13	2508...	92.1	15	3	1220.0	1882.0	1782.0
		14	4334...	56.2	15	1	1624.0	-	-
		15	6128...	89.9	15	3	1064.0	1396.0	1757.0

Type 5 Radar Waveform_11

Downloa	10	Type 5	13	0.92...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	59095.0	79.1	11	2	1191.0	1808.0	-
		1	2823...	73.4	11	2	1670.0	1111.0	-
		2	5048...	84.1	11	3	1373.0	1137.0	1432.0
		3	7285...	69.9	11	2	1600.0	1335.0	-
		4	31575.0	91.9	11	3	1493.0	1272.0	1200.0
		5	2547...	79.2	11	2	1291.0	1704.0	-
		6	4786...	62.5	11	1	1612.0	-	-
		7	7009...	70.8	11	2	1677.0	1465.0	-
		8	4127.0	54.5	11	1	1763.0	-	-
		9	2268...	93.0	11	3	1927.0	1772.0	1006.0
		10	4500...	66.8	11	2	2000.0	1696.0	-
		11	6731...	67.9	11	2	1844.0	1676.0	-
		12	8985...	52.0	11	1	1131.0	-	-

Type 5 Radar Waveform_12

Downloa	11	Type 5	11	1.09...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2357...	89.8	9	3	1924.0	1576.0	1792.0
		1	4999...	78.1	9	2	1539.0	1729.0	-
		2	7622...	93.9	9	3	1863.0	1744.0	1804.0
		3	1027...	67.9	9	2	1223.0	1947.0	-
		4	2040...	50.3	9	1	1398.0	-	-
		5	4684...	53.6	9	1	1084.0	-	-
		6	7325...	53.5	9	1	1341.0	-	-
		7	9945...	70.9	9	2	1946.0	1825.0	-
		8	1713...	81.0	9	2	1138.0	1212.0	-
		9	4342...	83.8	9	3	1747.0	1830.0	1582.0
		10	6991...	77.8	9	2	1578.0	1010.0	-

Type 5 Radar Waveform_13

Downloa	12	Type 5	9	1.33...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1178...	51.4	6	1	1702.0	-	-
		1	1698...	59.4	6	1	1478.0	-	-
		2	4921...	73.2	6	2	1953.0	1438.0	-
		3	8144...	84.5	6	3	1134.0	1074.0	1604.0
		4	1137...	72.0	6	2	1389.0	1802.0	-
		5	1300...	61.1	6	1	1372.0	-	-
		6	4517...	83.8	6	3	1855.0	1865.0	1503.0
		7	7742...	94.6	6	3	1290.0	1853.0	1383.0
		8	1097...	75.4	6	2	1955.0	1430.0	-

Type 5 Radar Waveform_14

Downloa	13	Type 5	13	0.92...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	62396.0	68.3	12	2	1076.0	1234.0	-
		1	2851...	90.8	12	3	1538.0	1403.0	1042.0
		2	5078...	98.0	12	3	1712.0	1040.0	1764.0
		3	7333...	51.6	12	1	1030.0	-	-
		4	34936.0	62.1	12	1	1055.0	-	-
		5	2585...	63.0	12	1	1063.0	-	-
		6	4819...	61.5	12	1	1540.0	-	-
		7	7052...	50.1	12	1	1790.0	-	-
		8	7362.0	89.6	12	3	1778.0	1611.0	1281.0
		9	2305...	81.9	12	2	1715.0	1199.0	-
		10	4538...	72.0	12	2	1627.0	1053.0	-
		11	6771...	74.6	12	2	1251.0	1261.0	-
		12	8999...	79.4	12	2	1861.0	1177.0	-

Type 5 Radar Waveform_15

Downloa	14	Type 5	15	0.80...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1756...	93.8	14	3	1093.0	1319.0	1394.0
		1	3691...	67.2	14	2	1552.0	1470.0	-
		2	5616...	92.9	14	3	1029.0	1701.0	1480.0
		3	7575...	50.8	14	1	1102.0	-	-
		4	1519...	67.9	14	2	1957.0	1848.0	-
		5	3462...	53.6	14	1	1072.0	-	-
		6	5373...	88.4	14	3	1467.0	1734.0	1691.0
		7	7331...	52.6	14	1	1657.0	-	-
		8	1282...	68.9	14	2	1120.0	1958.0	-
		9	3208...	98.1	14	3	1964.0	1449.0	1424.0
		10	5137...	89.6	14	3	1888.0	1221.0	1590.0
		11	7093...	56.2	14	1	1637.0	-	-
		12	1044...	68.4	14	2	1934.0	1226.0	-
		13	2977...	82.5	14	2	1487.0	1428.0	-
		14	4919...	55.9	14	1	1500.0	-	-

Type 5 Radar Waveform_16

Downloa	15	Type 5	12	1.00...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	8564...	78.1	10	2	1382.0	1207.0	-
		1	1007...	98.9	10	3	1984.0	1254.0	1298.0
		2	3420...	93.4	10	3	1275.0	1629.0	1843.0
		3	5851...	59.1	10	1	1832.0	-	-
		4	8259...	72.2	10	2	1860.0	1594.0	-
		5	70976.0	92.6	10	3	1446.0	1736.0	1393.0
		6	3124...	83.8	10	3	1494.0	1722.0	1107.0
		7	5541...	99.0	10	3	1024.0	1080.0	1829.0
		8	7966...	80.1	10	2	1451.0	1400.0	-
		9	41225.0	92.3	10	3	1589.0	1659.0	1638.0
		10	2835...	55.8	10	1	1381.0	-	-
		11	5238...	87.3	10	3	1528.0	1668.0	1823.0

Type 5 Radar Waveform_17

Downloa	16	Type 5	10	1.20...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9198...	92.2	8	3	1236.0	1079.0	1534.0
		1	13852.0	53.4	8	1	1049.0	-	-
		2	3041...	81.4	8	2	1153.0	1900.0	-
		3	5939...	99.2	8	3	1169.0	1483.0	1448.0
		4	8857...	61.8	8	1	1634.0	-	-
		5	1177...	53.2	8	1	1001.0	-	-
		6	2685...	72.0	8	2	1009.0	1456.0	-
		7	5592...	65.7	8	1	1834.0	-	-
		8	8499...	56.0	8	1	1711.0	-	-
		9	1138...	91.6	8	3	1771.0	1181.0	1094.0

Type 5 Radar Waveform_18

Downloa	17	Type 5	9	1.33...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2586...	71.2	7	2	1130.0	1350.0	-
		1	5803...	93.3	7	3	1811.0	1359.0	1639.0
		2	9035...	80.2	7	2	1838.0	1548.0	-
		3	1227...	56.2	7	1	1944.0	-	-
		4	2187...	72.7	7	2	1287.0	1995.0	-
		5	5407...	99.4	7	3	1392.0	1280.0	1952.0
		6	8634...	92.7	7	3	1184.0	1257.0	1533.0
		7	1187...	58.3	7	1	1745.0	-	-
		8	1789...	95.4	7	3	1653.0	1070.0	1252.0

Type 5 Radar Waveform_19

Downloa	18	Type 5	11	1.09...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4094...	93.7	9	3	1892.0	1880.0	1463.0
		1	6736...	80.6	9	2	1981.0	1781.0	-
		2	9396...	55.5	9	1	1016.0	-	-
		3	1139...	72.0	9	2	1087.0	1180.0	-
		4	3771...	90.8	9	3	1921.0	1197.0	1807.0
		5	6411...	88.6	9	3	1395.0	1217.0	1268.0
		6	9068...	62.8	9	1	1295.0	-	-
		7	81494.0	52.4	9	1	1978.0	-	-
		8	3449...	86.9	9	3	1439.0	1008.0	1549.0
		9	6100...	59.9	9	1	1391.0	-	-
		10	8731...	68.2	9	2	1429.0	1379.0	-

Type 5 Radar Waveform_20

Downloa	19	Type 5	10	1.20...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	53875.0	62.7	8	1	1819.0	-	-
		1	3446...	58.6	8	1	1178.0	-	-
		2	6350...	62.1	8	1	1845.0	-	-
		3	9255...	66.3	8	1	1987.0	-	-
		4	18035.0	96.3	8	3	1739.0	1930.0	1159.0
		5	3078...	99.3	8	3	1872.0	1284.0	1780.0
		6	5980...	87.6	8	3	1421.0	1472.0	1358.0
		7	8882...	99.0	8	3	1738.0	1059.0	1270.0
		8	1179...	77.8	8	2	1681.0	1313.0	-
		9	2729...	53.0	8	1	1516.0	-	-

Type 5 Radar Waveform_21

Downloa	20	Type 5	9	1.33...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6249...	96.4	6	3	1524.0	1007.0	1856.0
		1	9476...	66.8	6	2	1925.0	1980.0	-
		2	1270...	100.0	6	3	1333.0	1390.0	1081.0
		3	2629...	86.5	6	3	1152.0	1866.0	1556.0
		4	5857...	77.7	6	2	1651.0	1723.0	-
		5	9097...	50.1	6	1	1225.0	-	-
		6	1230...	79.0	6	2	1943.0	1316.0	-
		7	2236...	66.0	6	1	1822.0	-	-
		8	5461...	69.8	6	2	1224.0	1713.0	-

Type 5 Radar Waveform_22

Downloa	21	Type 5	14	0.85...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5573...	84.4	12	3	1099.0	1397.0	1166.0
		1	7660...	56.2	12	1	1826.0	-	-
		2	1179...	71.7	12	2	1567.0	1654.0	-
		3	3247...	96.9	12	3	1586.0	1195.0	1125.0
		4	5334...	62.1	12	1	1117.0	-	-
		5	7403...	56.7	12	1	1917.0	-	-
		6	92257.0	86.6	12	3	1828.0	1753.0	1305.0
		7	2994...	81.4	12	2	1622.0	1750.0	-
		8	5064...	90.6	12	3	1264.0	1005.0	1245.0
		9	7148...	60.6	12	1	1913.0	-	-
		10	66909.0	99.0	12	3	1044.0	1121.0	1288.0
		11	2747...	50.7	12	1	1095.0	-	-
		12	4800...	85.1	12	3	1976.0	1114.0	1996.0
		13	6899...	55.7	12	1	1112.0	-	-

Type 5 Radar Waveform_23

Downloa	22	Type 5	14	0.85...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	41313.0	87.9	13	3	1831.0	1523.0	1990.0
		1	2487...	78.9	13	2	1365.0	1089.0	-
		2	4564...	62.5	13	1	1709.0	-	-
		3	6628...	81.2	13	2	1343.0	1672.0	-
		4	15946.0	63.8	13	1	1068.0	-	-
		5	2233...	59.9	13	1	1731.0	-	-
		6	4302...	73.4	13	2	1649.0	1276.0	-
		7	6381...	61.7	13	1	1963.0	-	-
		8	8430...	93.8	13	3	1560.0	1919.0	1018.0
		9	1974...	80.6	13	2	1720.0	1519.0	-
		10	4039...	92.4	13	3	1323.0	1973.0	1378.0
		11	6106...	97.4	13	3	1685.0	1809.0	1135.0
		12	8206...	63.8	13	1	1293.0	-	-
		13	1722...	55.6	13	1	1954.0	-	-

Type 5 Radar Waveform_24

Downloa	23	Type 5	13	0.92...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4077...	85.6	12	3	1357.0	1632.0	1546.0
		1	6323...	63.1	12	1	1992.0	-	-
		2	8531...	88.4	12	3	1039.0	1907.0	1774.0
		3	1576...	83.9	12	3	1116.0	1618.0	1126.0
		4	3802...	86.5	12	3	1644.0	1019.0	1965.0
		5	6043...	67.1	12	2	1377.0	1328.0	-
		6	8268...	75.6	12	2	1896.0	1577.0	-
		7	1305...	61.9	12	1	1263.0	-	-
		8	3532...	91.0	12	3	1210.0	1435.0	1015.0
		9	5774...	61.8	12	1	1733.0	-	-
		10	8009...	50.0	12	1	1694.0	-	-
		11	1030...	59.6	12	1	1518.0	-	-
		12	3267...	59.6	12	1	1014.0	-	-

Type 5 Radar Waveform_25

Downloa	24	Type 5	14	0.85...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5098...	67.8	12	2	1904.0	1052.0	-
		1	7159...	97.0	12	3	1664.0	1011.0	1558.0
		2	69878.0	88.4	12	3	1706.0	1017.0	1345.0
		3	2771...	78.8	12	2	1218.0	1617.0	-
		4	4852...	52.2	12	1	1209.0	-	-
		5	6926...	61.2	12	1	1536.0	-	-
		6	44525.0	61.0	12	1	1527.0	-	-
		7	2520...	62.1	12	1	1573.0	-	-
		8	4593...	57.6	12	1	1812.0	-	-
		9	6673...	65.1	12	1	1171.0	-	-
		10	18936.0	69.0	12	2	1344.0	1433.0	-
		11	2265...	65.2	12	1	1198.0	-	-
		12	4340...	56.0	12	1	1361.0	-	-
		13	6390...	96.5	12	3	1961.0	1460.0	1371.0

Type 5 Radar Waveform_26

Downloa	25	Type 5	13	0.92...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9133...	72.7	11	2	1023.0	1606.0	-
		1	2162...	62.5	11	1	1966.0	-	-
		2	4383...	91.2	11	3	1652.0	1462.0	1623.0
		3	6635...	54.4	11	1	1362.0	-	-
		4	8870...	64.7	11	1	1347.0	-	-
		5	1881...	93.0	11	3	1491.0	1972.0	1636.0
		6	4117...	81.0	11	2	1174.0	1650.0	-
		7	6338...	95.9	11	3	1034.0	1499.0	1935.0
		8	8576...	77.5	11	2	1501.0	1837.0	-
		9	1610...	72.2	11	2	1854.0	1202.0	-
		10	3846...	65.1	11	1	1939.0	-	-
		11	6085...	64.3	11	1	1161.0	-	-
		12	8306...	68.0	11	2	1167.0	1703.0	-

Type 5 Radar Waveform_27

Downloa	26	Type 5	8	1.50...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2173...	80.2	5	2	1967.0	1366.0	-
		1	5806...	75.9	5	2	1243.0	1312.0	-
		2	9422...	87.9	5	3	1994.0	1529.0	1526.0
		3	1308...	50.6	5	1	1021.0	-	-
		4	1725...	81.1	5	2	1851.0	1903.0	-
		5	5362...	54.1	5	1	1541.0	-	-
		6	8996...	50.3	5	1	1490.0	-	-
		7	1263...	55.6	5	1	1315.0	-	-

Type 5 Radar Waveform_28

Downloa	27	Type 5	19	0.63...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	53856.0	64.7	19	1	1318.0	-	-
		1	2065...	55.4	19	1	1820.0	-	-
		2	3593...	51.7	19	1	1710.0	-	-
		3	5097...	90.2	19	3	1816.0	1479.0	1376.0
		4	34878.0	86.1	19	3	1158.0	1338.0	1502.0
		5	1877...	52.7	19	1	1827.0	-	-
		6	3386...	93.6	19	3	1565.0	1647.0	1993.0
		7	4922...	78.0	19	2	1300.0	1718.0	-
		8	16120.0	98.0	19	3	1418.0	1835.0	1127.0
		9	1685...	69.3	19	2	1969.0	1176.0	-
		10	3211...	68.6	19	2	1815.0	1071.0	-
		11	4741...	80.5	19	2	1109.0	1048.0	-
		12	6259...	70.6	19	2	1201.0	1814.0	-
		13	1501...	52.8	19	1	1585.0	-	-
		14	3017...	99.5	19	3	1938.0	1002.0	1098.0
		15	4537...	99.9	19	3	1858.0	1163.0	1277.0
		16	6084...	57.3	19	1	1646.0	-	-
		17	1307...	85.3	19	3	1765.0	1407.0	1364.0
		18	2835...	66.7	19	2	1450.0	1388.0	-

Type 5 Radar Waveform_29

Downloa	28	Type 5	19	0.63...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4354...	78.7	18	2	1794.0	1971.0	-
		1	5887...	72.0	18	2	1619.0	1038.0	-
		2	1122...	69.5	18	2	1168.0	1708.0	-
		3	2654...	66.1	18	1	1363.0	-	-
		4	4182...	63.7	18	1	1411.0	-	-
		5	5687...	88.0	18	3	1032.0	1455.0	1444.0
		6	93308.0	93.2	18	3	1579.0	1003.0	1655.0
		7	2459...	80.9	18	2	1922.0	1133.0	-
		8	3981...	86.2	18	3	1020.0	1028.0	1299.0
		9	5507...	69.7	18	2	1719.0	1406.0	-
		10	74874.0	64.4	18	1	1645.0	-	-
		11	2267...	87.9	18	3	1660.0	1442.0	1123.0
		12	3805...	61.1	18	1	1405.0	-	-
		13	5333...	55.6	18	1	1531.0	-	-
		14	55737.0	90.8	18	3	1801.0	1678.0	1743.0
		15	2089...	57.9	18	1	1320.0	-	-
		16	3615...	57.0	18	1	1776.0	-	-
		17	5119...	89.4	18	3	1182.0	1609.0	1833.0
		18	37238.0	64.3	18	1	1615.0	-	-

Type 5 Radar Waveform_30

Downloa	29	Type 5	11	1.09...	12.0...	5.52...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3279...	78.7	9	2	1683.0	1931.0	-
		1	5911...	90.2	9	3	1908.0	1317.0	1368.0
		2	8544...	87.4	9	3	1571.0	1797.0	1466.0
		3	31791.0	67.8	9	2	1970.0	1593.0	-
		4	2954...	79.5	9	2	1989.0	1928.0	-
		5	5602...	52.8	9	1	1595.0	-	-
		6	8223...	96.5	9	3	1495.0	1273.0	1628.0
		7	1086...	83.9	9	3	1477.0	1155.0	1514.0
		8	2627...	97.5	9	3	1469.0	1240.0	1883.0
		9	5269...	77.3	9	2	1725.0	1440.0	-
		10	7910...	76.4	9	2	1013.0	1688.0	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5513.0	1	16	5504.0	1
2	5494.0	1	17	5527.0	1
3	5521.0	1	18	5526.0	1
4	5492.0	1	19	5517.0	1
5	5503.0	1	20	5509.0	1
6	5516.0	1	21	5519.0	1
7	5526.0	1	22	5505.0	1
8	5494.0	1	23	5525.0	1
9	5507.0	1	24	5497.0	1
10	5519.0	1	25	5493.0	1
11	5520.0	1	26	5491.0	1
12	5492.0	1	27	5520.0	1
13	5493.0	1	28	5528.0	1
14	5507.0	1	29	5520.0	1
15	5493.0	1	30	5529.0	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0							
0	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5383	5597	5718	5424	5489	
	5	5580	5294	5547	5474	5460	
	10	5355	5336	5535	5569	5409	
	15	5275	5604	5521	5635	5638	
	20	5482	5583	5617	5653	5389	
	25	5309	5711	5410	5541	5469	
	30	5537	5481	5516	5334	5498	
	35	5436	5664	5314	5557	5377	
	40	5373	5682	5667	5312	5582	
	45	5347	5308	5425	5723	5522	
	50	5338	5490	5361	5351	5593	
	55	5350	5659	5691	5706	5256	
	60	5352	5270	5696	5642	5451	
	65	5636	5661	5287	5457	5328	
	70	5511	5456	5282	5333	5549	
	75	5614	5463	5471	5265	5393	
	80	5433	5621	5494	5665	5564	
	85	5477	5688	5493	5367	5404	
	90	5662	5318	5395	5478	5413	
	95	5397	5586	5412	5260	5704	

Type 6 Radar Waveform_1							
1	Type 6	1.0	333.3	9	0.3333	300....	14
	Frequen List (MHz)	0	1	2	3	4	
	0	5638	5361	5654	5585	5709	
	5	5285	5602	5369	5613	5681	
	10	5391	5619	5474	5255	5590	
	15	5497	5402	5707	5566	5352	
	20	5646	5648	5524	5706	5626	
	25	5277	5258	5342	5514	5575	
	30	5511	5426	5438	5256	5583	
	35	5455	5637	5527	5460	5564	
	40	5568	5313	5456	5347	5447	
	45	5664	5716	5562	5430	5366	
	50	5381	5610	5398	5541	5337	
	55	5659	5295	5684	5304	5510	
	60	5580	5385	5517	5690	5528	
	65	5468	5494	5600	5349	5606	
	70	5680	5442	5687	5383	5421	
	75	5259	5495	5444	5723	5278	
	80	5649	5537	5496	5618	5689	
	85	5503	5308	5458	5418	5652	
	90	5482	5483	5498	5415	5506	
	95	5603	5363	5396	5586	5620	

Type 6 Radar Waveform_2							
2	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5418	5697	5590	5271	5551	
	5	5327	5527	5444	5301	5413	
	10	5700	5505	5515	5450	5611	
	15	5585	5529	5335	5641	5654	
	20	5717	5562	5698	5599	5543	
	25	5545	5618	5609	5553	5412	
	30	5395	5374	5260	5275	5715	
	35	5353	5482	5627	5539	5285	
	40	5661	5548	5542	5513	5434	
	45	5400	5274	5690	5592	5426	
	50	5385	5617	5397	5258	5467	
	55	5329	5514	5682	5635	5360	
	60	5391	5440	5683	5534	5636	
	65	5619	5409	5277	5428	5358	
	70	5663	5342	5390	5379	5541	
	75	5425	5500	5388	5430	5604	
	80	5656	5615	5568	5345	5326	
	85	5372	5328	5680	5648	5504	
	90	5449	5555	5620	5380	5628	
	95	5565	5723	5606	5556	5263	

Type 6 Radar Waveform_3							
3	Type 6	1.0	333.3	9	0.3333	300....	11
	Frequen List (MHz)	0	1	2	3	4	
	0	5576	5461	5526	5432	5296	
	5	5369	5549	5519	5464	5717	
	10	5631	5294	5556	5548	5632	
	15	5656	5438	5559	5358	5565	
	20	5408	5503	5312	5572	5431	
	25	5534	5273	5722	5643	5692	
	30	5301	5352	5589	5509	5473	
	35	5440	5331	5624	5395	5396	
	40	5466	5622	5698	5355	5280	
	45	5477	5522	5596	5385	5487	
	50	5287	5625	5391	5515	5683	
	55	5561	5585	5687	5657	5546	
	60	5372	5677	5667	5386	5409	
	65	5483	5575	5539	5511	5446	
	70	5627	5682	5639	5262	5499	
	75	5684	5406	5655	5498	5686	
	80	5293	5719	5612	5604	5471	
	85	5284	5560	5595	5291	5423	
	90	5500	5338	5510	5437	5637	
	95	5364	5447	5351	5403	5258	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300....	12
	Frequen List (MHz)	0	1	2	3	4	
	0	5356	5700	5462	5593	5613	
	5	5508	5474	5594	5627	5449	
	10	5562	5558	5597	5268	5653	
	15	5664	5686	5541	5604	5550	
	20	5573	5477	5444	5304	5545	
	25	5697	5386	5476	5448	5677	
	30	5259	5665	5309	5329	5661	
	35	5293	5482	5422	5420	5645	
	40	5407	5305	5327	5539	5595	
	45	5277	5502	5679	5443	5540	
	50	5552	5404	5567	5694	5506	
	55	5408	5298	5641	5372	5345	
	60	5493	5675	5537	5622	5499	
	65	5615	5429	5707	5432	5611	
	70	5371	5306	5490	5518	5497	
	75	5630	5531	5638	5706	5619	
	80	5255	5484	5511	5467	5457	
	85	5307	5512	5324	5374	5601	
	90	5523	5312	5634	5377	5349	
	95	5698	5503	5516	5319	5261	

Type 6 Radar Waveform_5							
5	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5611	5464	5398	5657	5358	
	5	5550	5496	5669	5315	5656	
	10	5396	5347	5638	5463	5674	
	15	5277	5338	5547	5649	5267	
	20	5581	5643	5482	5393	5518	
	25	5585	5335	5679	5552	5711	
	30	5301	5651	5266	5544	5435	
	35	5491	5621	5513	5313	5323	
	40	5321	5619	5410	5477	5263	
	45	5274	5713	5287	5404	5593	
	50	5439	5280	5268	5270	5329	
	55	5352	5486	5595	5562	5639	
	60	5367	5702	5567	5428	5441	
	65	5375	5433	5381	5647	5673	
	70	5671	5687	5483	5255	5380	
	75	5591	5597	5578	5642	5465	
	80	5684	5723	5370	5509	5616	
	85	5374	5443	5504	5599	5331	
	90	5668	5357	5579	5293	5583	
	95	5429	5322	5308	5557	5324	

Type 6 Radar Waveform_6							
6	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5391	5703	5334	5343	5675	
	5	5592	5421	5269	5381	5485	
	10	5327	5611	5679	5658	5695	
	15	5365	5465	5650	5694	5459	
	20	5492	5712	5423	5385	5491	
	25	5376	5662	5310	5656	5270	
	30	5540	5698	5587	5311	5285	
	35	5604	5584	5476	5710	5555	
	40	5493	5415	5503	5271	5642	
	45	5370	5462	5646	5704	5631	
	50	5444	5321	5404	5530	5674	
	55	5549	5277	5458	5338	5392	
	60	5512	5260	5267	5256	5330	
	65	5586	5413	5468	5474	5284	
	70	5469	5258	5607	5567	5556	
	75	5547	5287	5541	5446	5461	
	80	5504	5688	5506	5336	5382	
	85	5546	5599	5467	5716	5358	
	90	5625	5638	5660	5619	5317	
	95	5454	5718	5455	5359	5603	

Type 6 Radar Waveform_7							
7	Type 6	1.0	333.3	9	0.3333	300....	14
	Frequen List (MHz)	0	1	2	3	4	
	0	5646	5467	5270	5504	5420	
	5	5634	5443	5344	5544	5692	
	10	5258	5497	5720	5378	5716	
	15	5356	5592	5278	5642	5651	
	20	5500	5403	5364	5474	5464	
	25	5264	5514	5513	5285	5304	
	30	5482	5429	5655	5402	5361	
	35	5509	5327	5695	5380	5629	
	40	5721	5394	5673	5353	5268	
	45	5345	5453	5520	5699	5591	
	50	5507	5620	5372	5493	5618	
	55	5387	5503	5309	5587	5557	
	60	5554	5567	5665	5267	5457	
	65	5279	5622	5623	5263	5277	
	70	5552	5358	5456	5446	5515	
	75	5419	5407	5427	5713	5269	
	80	5377	5593	5531	5316	5432	
	85	5336	5536	5523	5631	5328	
	90	5491	5693	5494	5644	5288	
	95	5342	5412	5666	5298	5595	

Type 6 Radar Waveform_8							
8	Type 6	1.0	333.3	9	0.3333	300....	11
	Frequen List (MHz)	0	1	2	3	4	
	0	5329	5706	5681	5665	5262	
	5	5298	5465	5419	5707	5424	
	10	5567	5286	5476	5444	5719	
	15	5381	5687	5368	5508	5472	
	20	5305	5466	5437	5627	5463	
	25	5716	5486	5338	5524	5415	
	30	5612	5617	5513	5408	5651	
	35	5404	5635	5708	5281	5291	
	40	5265	5403	5325	5536	5481	
	45	5655	5321	5423	5582	5478	
	50	5457	5560	5474	5280	5722	
	55	5499	5399	5491	5310	5658	
	60	5703	5455	5630	5555	5525	
	65	5538	5361	5422	5388	5527	
	70	5255	5490	5379	5541	5656	
	75	5500	5251	5569	5411	5300	
	80	5387	5391	5259	5688	5637	
	85	5362	5603	5503	5344	5273	
	90	5588	5623	5540	5507	5519	
	95	5294	5275	5558	5579	5467	

Type 6 Radar Waveform_9							
9	Type 6	1.0	333.3	9	0.3333	300....	5
	Frequen List (MHz)	0	1	2	3	4	
	0	5584	5470	5617	5351	5482	
	5	5340	5390	5494	5395	5253	
	10	5498	5550	5424	5671	5283	
	15	5532	5274	5484	5257	5560	
	20	5419	5638	5343	5555	5410	
	25	5418	5315	5444	5590	5372	
	30	5566	5304	5569	5357	5287	
	35	5624	5605	5499	5544	5557	
	40	5549	5547	5364	5704	5651	
	45	5359	5710	5305	5619	5539	
	50	5708	5268	5637	5497	5474	
	55	5293	5409	5666	5314	5275	
	60	5629	5273	5412	5706	5317	
	65	5256	5481	5597	5665	5425	
	70	5358	5694	5524	5461	5398	
	75	5433	5301	5389	5645	5392	
	80	5322	5705	5341	5400	5446	
	85	5558	5480	5603	5265	5639	
	90	5554	5378	5643	5299	5485	
	95	5612	5458	5328	5462	5486	

Type 6 Radar Waveform_10							
10	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5364	5709	5553	5512	5324	
	5	5382	5412	5569	5461	5460	
	10	5332	5339	5465	5391	5304	
	15	5620	5401	5490	5680	5374	
	20	5427	5707	5284	5547	5383	
	25	5306	5264	5647	5694	5406	
	30	5705	5668	5526	5475	5439	
	35	5347	5269	5590	5340	5710	
	40	5560	5483	5447	5642	5416	
	45	5356	5639	5285	5702	5597	
	50	5286	5533	5513	5673	5525	
	55	5675	5256	5379	5268	5600	
	60	5402	5577	5486	5635	5715	
	65	5677	5682	5698	5633	5497	
	70	5317	5636	5291	5607	5464	
	75	5478	5392	5704	5670	5444	
	80	5370	5422	5502	5578	5297	
	85	5404	5397	5263	5322	5592	
	90	5320	5608	5315	5277	5543	
	95	5271	5333	5270	5721	5384	

Type 6 Radar Waveform_11							
11	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5619	5473	5489	5673	5544	
	5	5424	5337	5644	5624	5667	
	10	5263	5603	5506	5586	5325	
	15	5611	5528	5593	5250	5566	
	20	5435	5398	5700	5636	5356	
	25	5572	5591	5278	5323	5440	
	30	5272	5654	5483	5690	5688	
	35	5642	5311	5681	5485	5474	
	40	5322	5627	5656	5353	5568	
	45	5265	5310	5558	5339	5420	
	50	5389	5374	5576	5471	5498	
	55	5675	5567	5697	5655	5309	
	60	5571	5531	5267	5431	5467	
	65	5541	5720	5505	5647	5707	
	70	5587	5342	5363	5705	5350	
	75	5351	5315	5490	5674	5612	
	80	5359	5461	5394	5458	5261	
	85	5555	5415	5573	5346	5563	
	90	5708	5277	5367	5258	5492	
	95	5438	5527	5282	5463	5281	

Type 6 Radar Waveform_12							
12	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5302	5712	5425	5359	5386	
	5	5563	5719	5312	5496	5669	
	10	5489	5547	5306	5346	5699	
	15	5655	5696	5295	5283	5564	
	20	5263	5628	5329	5460	5443	
	25	5481	5524	5474	5314	5543	
	30	5440	5430	5365	5450	5297	
	35	5504	5638	5388	5636	5710	
	40	5421	5350	5400	5720	5393	
	45	5616	5392	5685	5643	5550	
	50	5627	5560	5321	5522	5280	
	55	5651	5370	5603	5542	5660	
	60	5432	5376	5299	5464	5666	
	65	5706	5596	5608	5539	5382	
	70	5620	5532	5579	5567	5554	
	75	5326	5310	5545	5435	5633	
	80	5332	5451	5625	5530	5391	
	85	5653	5364	5578	5615	5607	
	90	5441	5397	5336	5398	5304	
	95	5412	5367	5509	5493	5511	

Type 6 Radar Waveform_13							
13	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5557	5476	5361	5423	5606	
	5	5605	5284	5697	5475	5703	
	10	5503	5278	5588	5404	5367	
	15	5312	5307	5324	5340	5354	
	20	5633	5679	5717	5302	5251	
	25	5392	5684	5628	5508	5453	
	30	5529	5397	5645	5614	5660	
	35	5589	5485	5300	5316	5399	
	40	5318	5359	5564	5347	5329	
	45	5603	5674	5445	5572	5519	
	50	5678	5271	5619	5466	5468	
	55	5560	5422	5416	5314	5597	
	60	5321	5290	5612	5545	5644	
	65	5274	5604	5565	5570	5403	
	70	5680	5269	5514	5555	5410	
	75	5260	5493	5690	5388	5373	
	80	5267	5420	5578	5702	5406	
	85	5351	5584	5563	5289	5338	
	90	5294	5526	5548	5592	5553	
	95	5431	5299	5513	5586	5296	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5337	5715	5297	5584	5448	
	5	5647	5306	5541	5435	5434	
	10	5542	5629	5599	5388	5400	
	15	5427	5288	5667	5362	5324	
	20	5620	5709	5275	5614	5719	
	25	5412	5257	5445	5495	5418	
	30	5354	5291	5383	5631	5576	
	35	5571	5566	5313	5314	5498	
	40	5329	5441	5636	5583	5559	
	45	5635	5401	5395	5254	5360	
	50	5345	5619	5387	5346	5287	
	55	5363	5535	5591	5558	5255	
	60	5494	5581	5544	5701	5298	
	65	5648	5670	5252	5656	5703	
	70	5386	5578	5347	5391	5370	
	75	5274	5381	5278	5665	5267	
	80	5359	5638	5419	5402	5357	
	85	5253	5392	5651	5488	5640	
	90	5603	5548	5681	5534	5497	
	95	5408	5250	5290	5302	5718	

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5592	5479	5708	5270	5668	
	5	5311	5706	5372	5704	5264	
	10	5365	5331	5670	5319	5409	
	15	5391	5464	5433	5333	5384	
	20	5273	5393	5658	5323	5723	
	25	5502	5615	5361	5537	5307	
	30	5503	5540	5678	5295	5667	
	35	5367	5719	5702	5250	5581	
	40	5710	5569	5438	5565	5563	
	45	5642	5693	5454	5724	5649	
	50	5603	5305	5449	5643	5257	
	55	5272	5513	5368	5358	5475	
	60	5452	5308	5514	5601	5456	
	65	5443	5619	5316	5436	5504	
	70	5370	5634	5673	5632	5662	
	75	5355	5698	5490	5635	5383	
	80	5530	5545	5341	5285	5385	
	85	5645	5676	5611	5617	5356	
	90	5605	5511	5418	5398	5309	
	95	5597	5657	5560	5446	5660	

Type 6 Radar Waveform_16							
16	Type 6	1.0	333.3	9	0.3333	300....	12
	Frequen List (MHz)	0	1	2	3	4	
	0	5275	5718	5644	5431	5510	
	5	5353	5253	5447	5392	5471	
	10	5674	5595	5711	5514	5430	
	15	5479	5591	5536	5378	5576	
	20	5281	5559	5599	5315	5696	
	25	5293	5520	5721	5465	5513	
	30	5676	5268	5692	5498	5434	
	35	5283	5260	5397	5713	5564	
	40	5664	5648	5712	5435	5494	
	45	5543	5250	5276	5507	5525	
	50	5304	5356	5538	5466	5579	
	55	5460	5467	5558	5257	5707	
	60	5604	5617	5340	5547	5279	
	65	5623	5706	5685	5539	5620	
	70	5298	5328	5608	5621	5324	
	75	5343	5412	5493	5311	5709	
	80	5501	5282	5580	5548	5518	
	85	5661	5582	5407	5331	5583	
	90	5404	5318	5641	5344	5542	
	95	5265	5515	5598	5571	5581	

Type 6 Radar Waveform_17							
17	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5530	5482	5580	5592	5255	
	5	5395	5653	5522	5555	5678	
	10	5605	5481	5374	5709	5451	
	15	5567	5718	5639	5423	5293	
	20	5289	5628	5540	5404	5669	
	25	5656	5372	5449	5666	5547	
	30	5657	5700	5458	5466	5696	
	35	5573	5531	5647	5627	5403	
	40	5272	5586	5477	5432	5326	
	45	5523	5333	5334	5560	5401	
	50	5480	5407	5648	5421	5273	
	55	5454	5258	5307	5673	5506	
	60	5641	5493	5341	5594	5358	
	65	5501	5488	5611	5606	5301	
	70	5652	5584	5671	5463	5679	
	75	5664	5603	5398	5564	5279	
	80	5300	5548	5457	5624	5450	
	85	5361	5529	5410	5280	5578	
	90	5691	5625	5717	5521	5368	
	95	5713	5596	5411	5566	5424	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5310	5343	5516	5278	5572	
	5	5437	5675	5597	5621	5410	
	10	5536	5270	5415	5332	5472	
	15	5655	5370	5267	5371	5582	
	20	5319	5578	5396	5642	5447	
	25	5321	5652	5295	5581	5285	
	30	5546	5657	5576	5618	5615	
	35	5562	5327	5325	5541	5717	
	40	5452	5524	5429	5255	5503	
	45	5416	5613	5666	5277	5656	
	50	5458	5338	5587	5361	5375	
	55	5463	5273	5649	5387	5715	
	60	5564	5303	5290	5630	5665	
	65	5393	5291	5305	5689	5304	
	70	5501	5539	5640	5486	5250	
	75	5315	5441	5616	5348	5465	
	80	5627	5276	5495	5451	5299	
	85	5518	5302	5349	5438	5692	
	90	5460	5352	5330	5609	5403	
	95	5374	5533	5691	5623	5561	

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300....	11
	Frequen List (MHz)	0	1	2	3	4	
	0	5565	5582	5452	5439	5317	
	5	5576	5600	5672	5309	5714	
	10	5370	5534	5456	5527	5493	
	15	5646	5400	5416	5299	5683	
	20	5388	5519	5485	5615	5335	
	25	5648	5380	5399	5327	5532	
	30	5614	5316	5392	5279	5653	
	35	5695	5478	5455	5535	5365	
	40	5482	5523	5562	5386	5499	
	45	5353	5666	5531	5357	5509	
	50	5427	5313	5314	5549	5329	
	55	5567	5620	5419	5637	5660	
	60	5267	5390	5504	5569	5663	
	65	5377	5675	5404	5350	5498	
	70	5512	5606	5393	5296	5693	
	75	5251	5604	5629	5690	5651	
	80	5312	5451	5616	5647	5710	
	85	5283	5366	5550	5547	5506	
	90	5720	5364	5347	5403	5513	
	95	5382	5477	5256	5311	5360	

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300....	12
	Frequen List (MHz)	0	1	2	3	4	
	0	5345	5346	5388	5503	5537	
	5	5618	5622	5272	5472	5446	
	10	5301	5323	5497	5722	5514	
	15	5259	5527	5376	5461	5491	
	20	5691	5554	5460	5477	5588	
	25	5601	5597	5583	5649	5466	
	30	5421	5571	5531	5544	5534	
	35	5418	5269	5253	5492	5303	
	40	5625	5520	5366	5582	5411	
	45	5343	5407	5533	5560	5516	
	50	5611	5636	5262	5283	5368	
	55	5386	5494	5548	5327	5605	
	60	5574	5313	5428	5663	5707	
	65	5555	5372	5449	5661	5577	
	70	5415	5457	5481	5251	5439	
	75	5277	5373	5264	5385	5318	
	80	5375	5648	5507	5354	5610	
	85	5427	5723	5320	5367	5671	
	90	5525	5285	5602	5473	5364	
	95	5458	5674	5508	5361	5580	

Type 6 Radar Waveform_21							
21	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5503	5585	5324	5664	5379	
	5	5660	5547	5347	5635	5653	
	10	5610	5587	5538	5442	5535	
	15	5654	5479	5506	5683	5602	
	20	5720	5401	5566	5561	5489	
	25	5449	5689	5704	5508	5310	
	30	5528	5271	5318	5257	5557	
	35	5360	5287	5406	5380	5331	
	40	5701	5716	5390	5517	5420	
	45	5346	5665	5372	5675	5608	
	50	5283	5709	5611	5605	5434	
	55	5580	5353	5615	5558	5583	
	60	5465	5677	5492	5550	5614	
	65	5374	5612	5544	5350	5553	
	70	5618	5269	5507	5426	5391	
	75	5416	5371	5582	5258	5625	
	80	5641	5482	5438	5645	5702	
	85	5397	5670	5522	5591	5571	
	90	5565	5361	5531	5697	5484	
	95	5381	5658	5718	5652	5404	

Type 6 Radar Waveform_22							
22	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5283	5349	5260	5350	5599	
	5	5702	5569	5422	5323	5482	
	10	5541	5376	5579	5637	5556	
	15	5435	5306	5582	5454	5400	
	20	5610	5314	5439	5558	5534	
	25	5377	5301	5417	5333	5717	
	30	5550	5296	5485	5389	5470	
	35	5552	5451	5559	5294	5645	
	40	5406	5654	5630	5514	5252	
	45	5326	5273	5430	5253	5495	
	50	5634	5410	5662	5316	5257	
	55	5427	5651	5402	5436	5331	
	60	5657	5592	5713	5440	5254	
	65	5561	5580	5274	5620	5356	
	70	5690	5255	5510	5275	5367	
	75	5375	5322	5491	5628	5714	
	80	5484	5549	5501	5642	5336	
	85	5633	5325	5344	5385	5526	
	90	5537	5256	5269	5594	5471	
	95	5264	5304	5697	5311	5472	

Type 6 Radar Waveform_23							
23	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5538	5588	5671	5511	5441	
	5	5366	5494	5497	5389	5689	
	10	5472	5262	5620	5260	5577	
	15	5426	5433	5685	5499	5592	
	20	5618	5480	5380	5647	5507	
	25	5643	5250	5437	5276	5660	
	30	5442	5604	5719	5372	5263	
	35	5542	5451	5334	5305	5484	
	40	5489	5395	5656	5306	5356	
	45	5488	5285	5413	5713	5405	
	50	5458	5371	5254	5523	5696	
	55	5407	5460	5347	5537	5545	
	60	5363	5552	5510	5616	5581	
	65	5512	5634	5384	5716	5610	
	70	5599	5343	5669	5514	5296	
	75	5317	5654	5678	5564	5639	
	80	5617	5635	5653	5693	5431	
	85	5424	5376	5583	5691	5640	
	90	5668	5626	5703	5526	5723	
	95	5677	5579	5414	5670	5594	

Type 6 Radar Waveform_24							
24	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5318	5352	5607	5672	5661	
	5	5408	5516	5572	5552	5421	
	10	5306	5526	5455	5598	5514	
	15	5463	5313	5544	5309	5529	
	20	5549	5321	5639	5577	5531	
	25	5348	5541	5310	5256	5646	
	30	5399	5344	5396	5570	5402	
	35	5255	5722	5487	5694	5420	
	40	5530	5538	5605	5488	5286	
	45	5439	5449	5359	5647	5289	
	50	5665	5494	5281	5693	5442	
	55	5477	5556	5418	5589	5512	
	60	5482	5474	5664	5278	5459	
	65	5555	5316	5307	5437	5456	
	70	5702	5613	5351	5697	5293	
	75	5638	5634	5298	5431	5724	
	80	5636	5434	5495	5656	5389	
	85	5330	5268	5403	5381	5411	
	90	5337	5581	5707	5575	5558	
	95	5517	5393	5689	5470	5265	

Type 6 Radar Waveform_25							
25	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5476	5591	5543	5358	5503	
	5	5450	5441	5647	5715	5250	
	10	5712	5315	5324	5650	5619	
	15	5602	5590	5319	5492	5501	
	20	5537	5359	5253	5550	5322	
	25	5526	5551	5267	5344	5298	
	30	5535	5356	5559	5645	5390	
	35	5444	5346	5518	5640	5608	
	40	5259	5277	5468	5303	5417	
	45	5266	5522	5507	5412	5437	
	50	5366	5340	5583	5579	5637	
	55	5630	5431	5271	5252	5621	
	60	5677	5524	5306	5490	5352	
	65	5576	5408	5623	5674	5625	
	70	5310	5713	5675	5673	5607	
	75	5279	5485	5586	5717	5566	
	80	5312	5536	5629	5538	5434	
	85	5716	5718	5257	5381	5516	
	90	5601	5546	5652	5639	5293	
	95	5349	5636	5313	5473	5440	

Type 6 Radar Waveform_26							
26	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5256	5355	5479	5519	5723	
	5	5492	5463	5722	5403	5457	
	10	5643	5579	5365	5370	5640	
	15	5690	5717	5422	5537	5315	
	20	5545	5309	5300	5720	5523	
	25	5685	5378	5657	5371	5437	
	30	5424	5313	5677	5322	5588	
	35	5583	5411	5415	5619	5573	
	40	5360	5406	5543	5599	5346	
	45	5624	5605	5565	5368	5324	
	50	5516	5542	5391	5294	5402	
	55	5484	5343	5385	5461	5531	
	60	5698	5275	5367	5469	5613	
	65	5413	5298	5302	5357	5627	
	70	5358	5421	5697	5296	5716	
	75	5524	5649	5686	5399	5628	
	80	5260	5363	5255	5496	5633	
	85	5375	5533	5349	5441	5276	
	90	5679	5338	5335	5289	5711	
	95	5658	5673	5650	5458	5563	

Type 6 Radar Waveform_27							
27	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5511	5594	5415	5680	5565	
	5	5631	5388	5322	5469	5664	
	10	5477	5368	5406	5661	5303	
	15	5369	5525	5582	5507	5553	
	20	5475	5716	5334	5496	5476	
	25	5705	5385	5412	5479	5410	
	30	5270	5417	5571	5408	5722	
	35	5528	5682	5568	5533	5443	
	40	5686	5596	5653	5604	5688	
	45	5526	5421	5589	5295	5718	
	50	5442	5383	5603	5428	5434	
	55	5339	5651	5350	5669	5404	
	60	5532	5414	5445	5714	5719	
	65	5600	5306	5566	5665	5264	
	70	5699	5391	5282	5373	5625	
	75	5645	5448	5422	5674	5615	
	80	5365	5277	5535	5530	5544	
	85	5344	5593	5386	5537	5619	
	90	5401	5610	5435	5567	5677	
	95	5271	5281	5366	5301	5351	

Type 6 Radar Waveform_28							
28	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5291	5358	5351	5269	5310	
	5	5673	5410	5397	5632	5493	
	10	5408	5254	5447	5663	5682	
	15	5294	5496	5628	5627	5699	
	20	5464	5544	5279	5326	5469	
	25	5364	5654	5588	5579	5446	
	30	5521	5299	5702	5723	5606	
	35	5386	5619	5478	5721	5348	
	40	5526	5660	5451	5593	5582	
	45	5584	5296	5474	5476	5646	
	50	5419	5472	5426	5275	5622	
	55	5293	5366	5547	5543	5533	
	60	5697	5359	5374	5637	5287	
	65	5255	5602	5400	5631	5502	
	70	5463	5268	5344	5601	5604	
	75	5320	5542	5342	5392	5475	
	80	5486	5598	5527	5361	5532	
	85	5722	5530	5340	5566	5292	
	90	5644	5317	5694	5362	5264	
	95	5280	5454	5429	5368	5511	

Type 6 Radar Waveform_29							
29	Type 6	1.0	333.3	9	0.3333	300....	11
	Frequen List (MHz)	0	1	2	3	4	
	0	5546	5597	5287	5430	5627	
	5	5715	5335	5472	5320	5700	
	10	5717	5518	5488	5383	5703	
	15	5382	5526	5256	5575	5416	
	20	5710	5695	5415	5442	5252	
	25	5506	5316	5305	5480	5660	
	30	5663	5659	5372	5497	5426	
	35	5428	5332	5274	5496	5458	
	40	5662	5706	5598	5691	5687	
	45	5414	5564	5379	5642	5527	
	50	5266	5522	5595	5544	5561	
	55	5724	5694	5722	5459	5366	
	60	5514	5387	5401	5681	5463	
	65	5708	5679	5541	5707	5632	
	70	5351	5347	5449	5577	5563	
	75	5289	5388	5678	5644	5314	
	80	5650	5661	5524	5556	5374	
	85	5342	5398	5391	5558	5637	
	90	5298	5688	5711	5381	5346	
	95	5259	5557	5495	5580	5517	

Product	AX6000 次世代 Wi-Fi 路由器	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	AC1	Test Date	2021/07/14
Test Item	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz)		

Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5535.0	1.0	778	68	1
2	5506.0	1.0	798	67	1
3	5525.0	1.0	838	63	1
4	5516.0	1.0	938	57	1
5	5560.0	1.0	598	89	1
6	5498.0	1.0	878	61	1
7	5541.0	1.0	918	58	1
8	5541.0	1.0	758	70	0
9	5534.0	1.0	858	62	1
10	5501.0	1.0	618	86	1
11	5495.0	1.0	818	65	1
12	5513.0	1.0	538	99	1
13	5537.0	1.0	658	81	1
14	5546.0	1.0	718	74	1
15	5528.0	1.0	698	76	1
16	5495.0	1.0	1622	33	1
17	5539.0	1.0	1679	32	1
18	5540.0	1.0	1372	39	1
19	5568.0	1.0	2823	19	1
20	5535.0	1.0	2836	19	1
21	5495.0	1.0	2584	21	1
22	5502.0	1.0	1522	35	1
23	5564.0	1.0	2900	19	1
24	5532.0	1.0	2612	21	1
25	5539.0	1.0	869	61	1
26	5557.0	1.0	2152	25	1

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5525.0	1.0	1713	31	1
28	5519.0	1.0	1402	38	1
29	5530.0	1.0	1344	40	1
30	5530.0	1.0	2522	21	1
Detection Percentage (%)					96.7%

Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5525.0	4.8	224	29	0
2	5549.0	2.7	194	25	0
3	5497.0	2.0	206	24	1
4	5550.0	3.2	229	26	1
5	5535.0	1.6	215	24	1
6	5526.0	4.2	193	28	1
7	5507.0	3.3	218	27	0
8	5493.0	2.1	228	24	1
9	5518.0	4.6	191	29	1
10	5509.0	1.1	156	23	1
11	5535.0	1.5	220	23	1
12	5514.0	1.2	152	23	1
13	5519.0	4.1	208	28	1
14	5518.0	5.0	180	29	1
15	5546.0	2.2	192	25	0
16	5566.0	5.0	212	29	1
17	5536.0	3.5	151	27	0
18	5540.0	4.0	185	28	1
19	5566.0	2.3	181	25	1
20	5489.0	3.4	209	27	0
21	5547.0	2.0	176	24	1
22	5545.0	3.9	196	28	1
23	5495.0	3.8	165	27	1
24	5554.0	4.2	168	28	1
25	5491.0	3.3	157	26	1
26	5507.0	1.2	169	23	1
27	5535.0	4.5	161	29	1
28	5535.0	3.1	201	26	1
29	5521.0	1.5	164	23	1
30	5489.0	1.2	226	23	0
Detection Percentage (%)					76.7%

Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510.0	9.8	315	18	0
2	5546.0	7.7	492	17	0
3	5528.0	7.0	279	16	1
4	5528.0	8.2	385	17	0
5	5561.0	6.6	475	16	1
6	5563.0	9.2	244	18	1
7	5558.0	8.3	310	17	1
8	5504.0	7.1	360	16	0
9	5493.0	9.6	470	18	1
10	5566.0	6.1	392	16	1
11	5519.0	6.5	269	16	1
12	5532.0	6.2	299	16	1
13	5508.0	9.1	254	18	1
14	5537.0	10.0	468	18	1
15	5513.0	7.2	210	16	1
16	5489.0	10.0	245	18	0
17	5534.0	8.5	370	17	1
18	5518.0	9.0	327	18	1
19	5558.0	7.3	441	16	1
20	5493.0	8.4	294	17	1
21	5565.0	7.0	422	16	1
22	5568.0	8.9	377	18	1
23	5532.0	8.8	231	18	1
24	5492.0	9.2	474	18	1
25	5521.0	8.3	242	17	0
26	5559.0	6.2	495	16	1
27	5504.0	9.5	396	18	1
28	5515.0	8.1	325	17	1
29	5567.0	6.5	239	16	0
30	5493.0	6.2	375	16	1
Detection Percentage (%)					76.7%

Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5570.0	19.5	315	16	0
2	5535.0	14.7	492	14	0
3	5511.0	13.2	279	13	1
4	5523.0	16.1	385	14	1
5	5563.0	12.4	475	12	1
6	5523.0	18.1	244	15	1
7	5514.0	16.2	310	14	1
8	5528.0	13.5	360	13	1
9	5507.0	19.1	470	16	1
10	5551.0	11.4	392	12	1
11	5526.0	12.1	269	12	1
12	5554.0	11.4	299	12	0
13	5533.0	17.9	254	15	1
14	5544.0	19.9	468	16	0
15	5508.0	13.7	210	13	0
16	5500.0	20.0	245	16	1
17	5520.0	16.5	370	15	1
18	5525.0	17.8	327	15	1
19	5510.0	13.9	441	13	1
20	5541.0	16.3	294	14	0
21	5541.0	13.3	422	13	1
22	5517.0	17.5	377	15	1
23	5521.0	17.4	231	15	1
24	5498.0	18.2	474	15	1
25	5496.0	16.1	242	14	0
26	5505.0	11.6	495	12	0
27	5560.0	18.8	396	16	1
28	5498.0	15.8	325	14	0
29	5542.0	12.1	239	12	1
30	5544.0	11.6	375	12	1
Detection Percentage (%)					70.0%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows: $\frac{P_d1+P_d2+P_d3+P_d4}{4}$ = (96.7%+76.7%+76.7%+70%)/4 = 80.0% (=80%)

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5530	1	16	5498.0	1
2	5530	1	17	5495.6	1
3	5530	1	18	5496.4	1
4	5530	1	19	5494.0	1
5	5530	1	20	5495.6	1
6	5530	1	21	5566.4	1
7	5530	1	22	5563.6	1
8	5530	1	23	5563.6	1
9	5530	1	24	5563.2	1
10	5530	1	25	5564.8	1
11	5492.4	1	26	5567.6	0
12	5492.0	1	27	5562.8	1
13	5496.8	1	28	5564.8	1
14	5498.0	1	29	5567.6	1
15	5493.6	1	30	5567.6	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_1

Downloa	0	Type 5	20	0.60...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1054...	96.8	19	3	1845.0	1194.0	1335.0
		1	2504...	70.8	19	2	1055.0	1995.0	-
		2	3959...	62.5	19	1	1988.0	-	-
		3	5400...	78.0	19	2	1110.0	1948.0	-
		4	88142.0	58.0	19	1	1176.0	-	-
		5	2322...	89.5	19	3	1228.0	1317.0	1421.0
		6	3770...	78.9	19	2	1938.0	1742.0	-
		7	5235...	64.1	19	1	1508.0	-	-
		8	69905.0	94.9	19	3	1807.0	1216.0	1119.0
		9	2153...	52.3	19	1	1445.0	-	-
		10	3606...	56.1	19	1	1226.0	-	-
		11	5058...	52.5	19	1	1287.0	-	-
		12	52030.0	88.4	19	3	1677.0	1692.0	1624.0
		13	1965...	99.1	19	3	1595.0	1798.0	1003.0
		14	3427...	65.0	19	1	1395.0	-	-
		15	4857...	99.6	19	3	1367.0	1040.0	1656.0
		16	34377.0	80.6	19	2	1336.0	1525.0	-
		17	1785...	87.5	19	3	1332.0	1685.0	2000.0
		18	3246...	66.3	19	1	1640.0	-	-
		19	4682...	79.5	19	2	1732.0	1912.0	-

Type 5 Radar Waveform_2

Downloa	1	Type 5	13	0.92...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	25533.0	62.8	11	1	1133.0	-	-
		1	2481...	86.2	11	3	1612.0	1492.0	1838.0
		2	4711...	85.2	11	3	1312.0	1199.0	1716.0
		3	6941...	89.7	11	3	1025.0	1873.0	1193.0
		4	9182...	78.1	11	2	1180.0	1686.0	-
		5	2215...	53.5	11	1	1380.0	-	-
		6	4432...	93.2	11	3	1848.0	1558.0	1772.0
		7	6672...	76.4	11	2	1898.0	1400.0	-
		8	8920...	56.2	11	1	1443.0	-	-
		9	1940...	53.3	11	1	1107.0	-	-
		10	4174...	61.3	11	1	1553.0	-	-
		11	6384...	99.8	11	3	1811.0	1441.0	1916.0
		12	8620...	86.7	11	3	1338.0	1413.0	1410.0

Type 5 Radar Waveform_3

Downloa	2	Type 5	11	1.09...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1963...	82.2	8	2	1825.0	1809.0	-
		1	4595...	86.6	8	3	1578.0	1389.0	1788.0
		2	7253...	52.8	8	1	1296.0	-	-
		3	9857...	93.4	8	3	1869.0	1797.0	1841.0
		4	1642...	50.3	8	1	1425.0	-	-
		5	4281...	76.0	8	2	1082.0	1231.0	-
		6	6908...	92.7	8	3	1777.0	1427.0	1113.0
		7	9532...	96.5	8	3	1972.0	1958.0	1679.0
		8	1314...	69.9	8	2	1776.0	1166.0	-
		9	3955...	72.1	8	2	1102.0	1207.0	-
		10	6586...	84.4	8	3	1722.0	1026.0	1059.0

Type 5 Radar Waveform_4

Downloa	3	Type 5	15	0.80...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6771...	60.6	13	1	1936.0	-	-
		1	72507.0	71.6	13	2	1650.0	1398.0	-
		2	2652...	93.5	13	3	1863.0	1559.0	1202.0
		3	4602...	54.2	13	1	1064.0	-	-
		4	6505...	94.5	13	3	1617.0	1793.0	1900.0
		5	48728.0	82.5	13	2	1337.0	1232.0	-
		6	2414...	98.6	13	3	1014.0	1933.0	1771.0
		7	4345...	91.1	13	3	1261.0	1743.0	1361.0
		8	6281...	87.1	13	3	1129.0	1029.0	1384.0
		9	24907.0	67.5	13	2	1328.0	1197.0	-
		10	2185...	54.5	13	1	1635.0	-	-
		11	4120...	60.5	13	1	1989.0	-	-
		12	6031...	85.7	13	3	1889.0	1960.0	1371.0
		13	1082.0	72.9	13	2	1310.0	1319.0	-
		14	1940...	100.0	13	3	1523.0	1810.0	1114.0

Type 5 Radar Waveform_5

Downloa	4	Type 5	10	1.20...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5830...	54.5	7	1	1444.0	-	-
		1	8708...	96.3	7	3	1984.0	1564.0	1778.0
		2	1164...	52.4	7	1	1282.0	-	-
		3	2563...	57.9	7	1	1966.0	-	-
		4	5460...	91.6	7	3	1063.0	1575.0	1325.0
		5	8358...	91.1	7	3	1874.0	1447.0	1013.0
		6	1128...	56.4	7	1	1488.0	-	-
		7	2206...	65.9	7	1	1586.0	-	-
		8	5112...	56.1	7	1	1844.0	-	-
		9	8017...	62.5	7	1	1899.0	-	-

Type 5 Radar Waveform_6

Downloa	5	Type 5	18	0.66...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6066...	62.2	17	1	1283.0	-	-
		1	1025...	56.1	17	1	1805.0	-	-
		2	2634...	80.3	17	2	1322.0	1454.0	-
		3	4252...	61.4	17	1	1481.0	-	-
		4	5850...	73.7	17	2	1538.0	1672.0	-
		5	82567.0	83.0	17	2	1545.0	1359.0	-
		6	2427...	92.9	17	3	1499.0	1736.0	1834.0
		7	4056...	64.1	17	1	1067.0	-	-
		8	5663...	50.8	17	1	1902.0	-	-
		9	62702.0	79.0	17	2	1489.0	1789.0	-
		10	2241...	56.4	17	1	1699.0	-	-
		11	3857...	60.0	17	1	1103.0	-	-
		12	5450...	89.0	17	3	1100.0	1318.0	1321.0
		13	42958.0	82.0	17	2	1006.0	1125.0	-
		14	2037...	73.7	17	2	1763.0	1542.0	-
		15	3654...	54.7	17	1	1876.0	-	-
		16	5259...	70.2	17	2	1424.0	1374.0	-
		17	23138.0	62.6	17	1	1172.0	-	-

Type 5 Radar Waveform_7

Downloa	6	Type 5	15	0.80...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2210...	69.1	14	2	1468.0	1211.0	-
		1	4142...	77.7	14	2	1626.0	1527.0	-
		2	6076...	76.0	14	2	1375.0	1530.0	-
		3	3902.0	67.2	14	2	1106.0	1739.0	-
		4	1970...	70.5	14	2	1607.0	1819.0	-
		5	3912...	50.3	14	1	1493.0	-	-
		6	5844...	71.5	14	2	1058.0	1023.0	-
		7	7746...	96.4	14	3	2000.0	1799.0	1755.0
		8	1730...	94.1	14	3	1741.0	1218.0	1484.0
		9	3673...	62.0	14	1	1569.0	-	-
		10	5595...	80.6	14	2	1582.0	1973.0	-
		11	7528...	93.3	14	3	1249.0	1049.0	1121.0
		12	1497...	54.1	14	1	1987.0	-	-
		13	3435...	55.7	14	1	1327.0	-	-
		14	5354...	87.3	14	3	1268.0	1150.0	1591.0

Type 5 Radar Waveform_8

Downloa	7	Type 5	11	1.09...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9951...	91.7	9	3	1259.0	1363.0	1001.0
		1	1715...	82.2	9	2	1985.0	1713.0	-
		2	4355...	76.4	9	2	1757.0	1167.0	-
		3	6992...	68.2	9	2	1634.0	1577.0	-
		4	9631...	79.7	9	2	1419.0	1729.0	-
		5	1393...	63.3	9	1	1688.0	-	-
		6	4023...	84.5	9	3	1829.0	1562.0	1333.0
		7	6679...	61.6	9	1	1201.0	-	-
		8	9287...	96.4	9	3	1618.0	1871.0	1875.0
		9	1064...	84.8	9	3	1826.0	1872.0	1887.0
		10	3698...	93.9	9	3	1540.0	1392.0	1993.0

Type 5 Radar Waveform_9

Downloa	8	Type 5	19	0.63...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3656...	93.6	19	3	1689.0	1507.0	1402.0
		1	5185...	94.6	19	3	1015.0	1479.0	1035.0
		2	42945.0	57.3	19	1	1698.0	-	-
		3	1951...	70.5	19	2	1910.0	1541.0	-
		4	3469...	84.3	19	3	1188.0	1616.0	1590.0
		5	4991...	86.8	19	3	1511.0	1561.0	1311.0
		6	24075.0	70.8	19	2	1148.0	1928.0	-
		7	1759...	93.8	19	3	1747.0	1840.0	1518.0
		8	3282...	96.8	19	3	1343.0	1764.0	1341.0
		9	4817...	78.5	19	2	1290.0	1280.0	-
		10	5285.0	86.6	19	3	1991.0	1399.0	1393.0
		11	1574...	95.1	19	3	1606.0	1659.0	1000.0
		12	3093...	85.7	19	3	1603.0	1882.0	1275.0
		13	4627...	80.0	19	2	1173.0	1718.0	-
		14	6133...	90.0	19	3	1584.0	1285.0	1937.0
		15	1390...	77.3	19	2	1254.0	1266.0	-
		16	2907...	89.0	19	3	1579.0	1482.0	1394.0
		17	4434...	80.9	19	2	1944.0	1669.0	-
		18	5944...	83.6	19	3	1439.0	1676.0	1835.0

Type 5 Radar Waveform_10

Downloa	9	Type 5	8	1.50...	12.0...	5.53...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2865...	57.5	5	1	1158.0	-	-
		1	6492...	74.8	5	2	1373.0	1883.0	-
		2	1013...	50.6	5	1	1552.0	-	-
		3	1375...	72.7	5	2	1042.0	1476.0	-
		4	2411...	97.3	5	3	1535.0	1907.0	1904.0
		5	6036...	99.8	5	3	1521.0	1906.0	1827.0
		6	9672...	97.4	5	3	1187.0	1080.0	1340.0
		7	1329...	86.5	5	3	1614.0	1214.0	1888.0

Type 5 Radar Waveform_11

Downloa	10	Type 5	9	1.33...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1747...	90.6	6	3	1146.0	1532.0	1704.0
		1	4968...	99.3	6	3	1641.0	1648.0	1600.0
		2	8189...	84.7	6	3	1816.0	1929.0	1300.0
		3	1144...	66.0	6	1	1345.0	-	-
		4	1351...	79.7	6	2	1703.0	1031.0	-
		5	4575...	82.4	6	2	1930.0	1920.0	-
		6	7802...	76.6	6	2	1999.0	1370.0	-
		7	1104...	56.7	6	1	1547.0	-	-
		8	95416.0	76.9	6	2	1277.0	1589.0	-

ype 5 Radar Waveform_12

Downloa	11	Type 5	8	1.50...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4701...	89.1	5	3	1221.0	1565.0	1248.0
		1	8335...	73.5	5	2	1406.0	1512.0	-
		2	1196...	77.8	5	2	1774.0	1147.0	-
		3	62564.0	93.8	5	3	1557.0	1723.0	1474.0
		4	4256...	72.5	5	2	1486.0	1864.0	-
		5	7893...	60.3	5	1	1867.0	-	-
		6	1152...	59.0	5	1	1539.0	-	-
		7	17938.0	58.8	5	1	1143.0	-	-

Type 5 Radar Waveform_13

Downloa	12	Type 5	17	0.70...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1791...	55.1	17	1	1891.0	-	-
		1	3487...	87.2	17	3	1824.0	1334.0	1094.0
		2	5187...	90.7	17	3	1599.0	1204.0	1593.0
		3	6892...	88.3	17	3	1079.0	1909.0	1071.0
		4	1576...	89.7	17	3	1033.0	1455.0	1636.0
		5	3276...	86.1	17	3	1858.0	1170.0	1529.0
		6	4974...	95.6	17	3	1356.0	1791.0	1813.0
		7	6691...	80.8	17	2	1517.0	1678.0	-
		8	1372...	62.8	17	1	1027.0	-	-
		9	3072...	77.3	17	2	1660.0	1675.0	-
		10	4772...	69.0	17	2	1837.0	1945.0	-
		11	6474...	92.9	17	3	1693.0	1053.0	1141.0
		12	1159...	71.8	17	2	1130.0	1773.0	-
		13	2870...	60.0	17	1	1250.0	-	-
		14	4564...	70.7	17	2	1998.0	1556.0	-
		15	6252...	86.9	17	3	1765.0	1975.0	1615.0
		16	95048.0	50.3	17	1	1832.0	-	-

Type 5 Radar Waveform_14

Downloa	13	Type 5	20	0.60...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2251...	80.3	20	2	1833.0	1923.0	-
		1	3690...	94.5	20	3	1781.0	1566.0	1469.0
		2	5158...	62.1	20	1	1951.0	-	-
		3	62907.0	62.5	20	1	1613.0	-	-
		4	2082...	56.9	20	1	1096.0	-	-
		5	3529...	62.6	20	1	1946.0	-	-
		6	4981...	59.0	20	1	1821.0	-	-
		7	44947.0	73.2	20	2	1056.0	1668.0	-
		8	1900...	63.0	20	1	1963.0	-	-
		9	3338...	88.3	20	3	1018.0	1267.0	1935.0
		10	4806...	65.4	20	1	1378.0	-	-
		11	27149.0	53.1	20	1	1726.0	-	-
		12	1712...	89.9	20	3	1859.0	1448.0	1955.0
		13	3161...	85.1	20	3	1622.0	1165.0	1223.0
		14	4625...	64.4	20	1	1563.0	-	-
		15	9251.0	91.7	20	3	1037.0	1271.0	1075.0
		16	1543...	63.8	20	1	1892.0	-	-
		17	2977...	92.2	20	3	1504.0	1609.0	1990.0
		18	4449...	62.6	20	1	1203.0	-	-
		19	5898...	56.6	20	1	1551.0	-	-

Type 5 Radar Waveform_15

Downloa	14	Type 5	11	1.09...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2479...	98.2	9	3	1500.0	1349.0	1451.0
		1	5126...	50.9	9	1	1818.0	-	-
		2	7767...	63.2	9	1	1820.0	-	-
		3	1038...	89.2	9	3	1241.0	1403.0	1842.0
		4	2152...	85.3	9	3	1865.0	1503.0	1921.0
		5	4798...	66.8	9	2	1352.0	1032.0	-
		6	7443...	55.1	9	1	1651.0	-	-
		7	1008...	57.6	9	1	1884.0	-	-
		8	1834...	63.8	9	1	1608.0	-	-
		9	4477...	55.1	9	1	1288.0	-	-
		10	7112...	79.1	9	2	1196.0	1377.0	-

Type 5 Radar Waveform_16

Downloa	15	Type 5	20	0.60...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5366...	52.8	20	1	1078.0	-	-
		1	82524.0	90.9	20	3	1431.0	1783.0	1115.0
		2	2268...	93.5	20	3	1152.0	1721.0	1745.0
		3	3709...	92.2	20	3	1870.0	1979.0	1316.0
		4	5183...	65.9	20	1	1574.0	-	-
		5	64697.0	97.0	20	3	1409.0	1379.0	1830.0
		6	2090...	96.4	20	3	1339.0	1996.0	1472.0
		7	3542...	98.3	20	3	1070.0	1104.0	1209.0
		8	4992...	74.5	20	2	1674.0	1307.0	-
		9	47062.0	81.6	20	2	1516.0	1183.0	-
		10	1923...	65.1	20	1	1428.0	-	-
		11	3369...	76.6	20	2	1414.0	1086.0	-
		12	4798...	97.8	20	3	1974.0	1843.0	1145.0
		13	29213.0	80.1	20	2	1495.0	1305.0	-
		14	1737...	77.7	20	2	1943.0	1905.0	-
		15	3188...	72.9	20	2	1252.0	1631.0	-
		16	4622...	92.2	20	3	1896.0	1645.0	1219.0
		17	11402.0	54.5	20	1	1236.0	-	-
		18	1566...	51.2	20	1	1126.0	-	-
		19	3014...	57.9	20	1	1970.0	-	-

Type 5 Radar Waveform_17

Downloa	16	Type 5	15	0.80...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5950...	67.9	14	2	1927.0	1116.0	-
		1	7901...	58.1	14	1	1156.0	-	-
		2	1846...	80.3	14	2	1195.0	1785.0	-
		3	3787...	52.1	14	1	1256.0	-	-
		4	5708...	79.4	14	2	1866.0	1760.0	-
		5	7646...	81.3	14	2	1860.0	1043.0	-
		6	1607...	72.9	14	2	1697.0	1918.0	-
		7	3542...	77.3	14	2	1462.0	1411.0	-
		8	5471...	90.1	14	3	1353.0	1008.0	1118.0
		9	7418...	57.5	14	1	1855.0	-	-
		10	1373...	51.4	14	1	1473.0	-	-
		11	3309...	59.3	14	1	1442.0	-	-
		12	5247...	57.9	14	1	1344.0	-	-
		13	7182...	59.1	14	1	1515.0	-	-
		14	1135...	62.6	14	1	1099.0	-	-

Type 5 Radar Waveform_18

Downloa	17	Type 5	17	0.70...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2710...	62.2	16	1	1140.0	-	-
		1	4397...	96.5	16	3	1925.0	1505.0	1292.0
		2	6103...	92.9	16	3	1437.0	1198.0	1483.0
		3	78754.0	98.6	16	3	1245.0	1240.0	1501.0
		4	2491...	94.7	16	3	1301.0	1011.0	1076.0
		5	4199...	67.5	16	2	1272.0	1571.0	-
		6	5894...	93.9	16	3	1065.0	1728.0	1159.0
		7	57674.0	88.1	16	3	1683.0	1657.0	1992.0
		8	2284...	75.1	16	2	1142.0	1592.0	-
		9	3985...	83.1	16	2	1762.0	1611.0	-
		10	5693...	74.3	16	2	1440.0	1416.0	-
		11	36930.0	65.4	16	1	1817.0	-	-
		12	2077...	59.0	16	1	1601.0	-	-
		13	3784...	57.5	16	1	1849.0	-	-
		14	5472...	94.0	16	3	1109.0	1519.0	1727.0
		15	15905.0	62.9	16	1	1449.0	-	-
		16	1867...	53.1	16	1	1422.0	-	-

Type 5 Radar Waveform_19

Downloa	18	Type 5	12	1.00...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5070...	62.6	10	1	1243.0	-	-
		1	7465...	97.2	10	3	1205.0	1997.0	1694.0
		2	9914...	61.2	10	1	1233.0	-	-
		3	2341...	94.8	10	3	1215.0	1630.0	1587.0
		4	4772...	60.6	10	1	1101.0	-	-
		5	7170...	91.4	10	3	1596.0	1415.0	1560.0
		6	9617...	62.8	10	1	1162.0	-	-
		7	2045...	84.6	10	3	1024.0	1939.0	1108.0
		8	4463...	74.0	10	2	1759.0	1598.0	-
		9	6883...	69.1	10	2	1408.0	1658.0	-
		10	9314...	58.2	10	1	1633.0	-	-
		11	1750...	67.0	10	2	1238.0	1262.0	-

Type 5 Radar Waveform_20

Downloa	19	Type 5	15	0.80...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3332...	80.2	14	2	1696.0	1178.0	-
		1	5271...	55.7	14	1	1931.0	-	-
		2	7197...	68.7	14	2	1583.0	1435.0	-
		3	1158...	88.7	14	3	1066.0	1903.0	1555.0
		4	3090...	67.5	14	2	1941.0	1846.0	-
		5	5037...	65.4	14	1	1260.0	-	-
		6	6963...	76.5	14	2	1169.0	1390.0	-
		7	92048.0	99.4	14	3	1348.0	1711.0	1628.0
		8	2860...	55.9	14	1	1548.0	-	-
		9	4795...	56.5	14	1	1737.0	-	-
		10	6715...	90.5	14	3	1324.0	1054.0	1299.0
		11	68473.0	74.0	14	2	1418.0	1122.0	-
		12	2615...	70.1	14	2	1740.0	1731.0	-
		13	4560...	55.1	14	1	1247.0	-	-
		14	6479...	69.0	14	2	1853.0	1637.0	-

Type 5 Radar Waveform_21

Downloa	20	Type 5	11	1.09...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	60985.0	55.1	9	1	1687.0	-	-
		1	3252...	65.8	9	1	1498.0	-	-
		2	5896...	63.9	9	1	1175.0	-	-
		3	8520...	69.7	9	2	1908.0	1665.0	-
		4	28382.0	96.1	9	3	1815.0	1182.0	1097.0
		5	2918...	94.6	9	3	1357.0	1769.0	1588.0
		6	5553...	98.4	9	3	1533.0	1667.0	1315.0
		7	8183...	96.8	9	3	1429.0	1922.0	1787.0
		8	1085...	60.8	9	1	1200.0	-	-
		9	2594...	98.0	9	3	1253.0	1430.0	1780.0
		10	5236...	67.8	9	2	1168.0	1756.0	-

Type 5 Radar Waveform_22

Downloa	21	Type 5	17	0.70...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5100...	51.6	16	1	1171.0	-	-
		1	6810...	55.0	16	1	1163.0	-	-
		2	1468...	80.0	16	2	1758.0	1004.0	-
		3	3180...	63.9	16	1	1350.0	-	-
		4	4875...	70.7	16	2	1386.0	1880.0	-
		5	6564...	98.5	16	3	1977.0	1407.0	1572.0
		6	1254...	85.7	16	3	1304.0	1983.0	1969.0
		7	2966...	71.0	16	2	1276.0	1010.0	-
		8	4659...	95.0	16	3	1412.0	1828.0	1072.0
		9	6375...	77.4	16	2	1366.0	1303.0	-
		10	1050...	55.5	16	1	1768.0	-	-
		11	2753...	76.8	16	2	1452.0	1524.0	-
		12	4447...	91.6	16	3	1192.0	1971.0	1383.0
		13	6148...	92.2	16	3	1954.0	1546.0	1127.0
		14	83881.0	67.4	16	2	1160.0	1463.0	-
		15	2550...	63.6	16	1	1047.0	-	-
		16	4232...	97.2	16	3	1911.0	1654.0	1924.0

Type 5 Radar Waveform_23

Downloa	22	Type 5	17	0.70...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5963...	56.0	16	1	1702.0	-	-
		1	62971.0	56.7	16	1	1510.0	-	-
		2	2329...	87.2	16	3	1391.0	1372.0	1179.0
		3	4033...	74.7	16	2	1708.0	1968.0	-
		4	5751...	55.4	16	1	1850.0	-	-
		5	41833.0	72.3	16	2	1961.0	1154.0	-
		6	2127...	57.7	16	1	1456.0	-	-
		7	3827...	68.8	16	2	1083.0	1976.0	-
		8	5544...	60.1	16	1	1522.0	-	-
		9	20797.0	99.4	16	3	1952.0	1536.0	1045.0
		10	1916...	62.1	16	1	1610.0	-	-
		11	3619...	72.5	16	2	1364.0	1270.0	-
		12	5321...	81.8	16	2	1767.0	1385.0	-
		13	7041...	58.9	16	1	1627.0	-	-
		14	1707...	57.8	16	1	1155.0	-	-
		15	3403...	90.7	16	3	1714.0	1044.0	1174.0
		16	5095...	99.7	16	3	1812.0	1597.0	1949.0

Type 5 Radar Waveform_24

Downloa	23	Type 5	18	0.66...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6449...	63.7	17	1	1684.0	-	-
		1	1408...	71.4	17	2	1953.0	1733.0	-
		2	3015...	69.3	17	2	1994.0	1914.0	-
		3	4615...	92.0	17	3	1581.0	1663.0	1652.0
		4	6220...	85.9	17	3	1734.0	1273.0	1957.0
		5	1209...	92.0	17	3	1550.0	1061.0	1753.0
		6	2817...	88.4	17	3	1487.0	1041.0	1313.0
		7	4413...	99.1	17	3	1646.0	1947.0	1978.0
		8	6053...	60.2	17	1	1534.0	-	-
		9	1012...	91.6	17	3	1030.0	1291.0	1052.0
		10	2617...	99.6	17	3	1724.0	1465.0	1135.0
		11	4225...	89.0	17	3	1450.0	1605.0	1112.0
		12	5842...	72.3	17	2	1509.0	1485.0	-
		13	81486.0	77.5	17	2	1446.0	1715.0	-
		14	2422...	78.7	17	2	1878.0	1782.0	-
		15	4031...	80.9	17	2	1919.0	1602.0	-
		16	5655...	51.1	17	1	1629.0	-	-
		17	61516.0	90.8	17	3	1347.0	1706.0	1705.0

Type 5 Radar Waveform_25

Downloa	24	Type 5	15	0.80...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2679...	54.1	13	1	1217.0	-	-
		1	4616...	60.7	13	1	1320.0	-	-
		2	6528...	93.2	13	3	1213.0	1528.0	1621.0
		3	50137.0	96.3	13	3	1354.0	1700.0	1913.0
		4	2437...	82.8	13	2	1060.0	1420.0	-
		5	4366...	72.3	13	2	1567.0	1744.0	-
		6	6295...	95.2	13	3	1124.0	1073.0	1573.0
		7	26509.0	60.6	13	1	1257.0	-	-
		8	2194...	99.2	13	3	1323.0	1351.0	1436.0
		9	4130...	73.5	13	2	1897.0	1138.0	-
		10	6053...	98.5	13	3	1230.0	1222.0	1854.0
		11	2646.0	63.1	13	1	1666.0	-	-
		12	1959...	68.4	13	2	1625.0	1480.0	-
		13	3880...	97.8	13	3	1932.0	1664.0	1885.0
		14	5818...	86.1	13	3	1623.0	1298.0	1068.0

Type 5 Radar Waveform_26

Downloa	25	Type 5	8	1.50...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1456...	92.0	6	3	1039.0	1926.0	1093.0
		1	3233...	78.4	6	2	1087.0	1752.0	-
		2	6860...	96.0	6	3	1019.0	1149.0	1643.0
		3	1048...	94.3	6	3	1331.0	1302.0	1862.0
		4	1414...	55.1	6	1	1120.0	-	-
		5	2786...	70.2	6	2	1457.0	1028.0	-
		6	6423...	64.8	6	1	1368.0	-	-
		7	1003...	98.9	6	3	1314.0	1647.0	1879.0

Type 5 Radar Waveform_27

Downloa	26	Type 5	19	0.63...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5744...	75.6	18	2	1632.0	1234.0	-
		1	97909.0	95.2	18	3	1681.0	1387.0	1786.0
		2	2506...	80.7	18	2	1237.0	1868.0	-
		3	4039...	58.2	18	1	1673.0	-	-
		4	5549...	79.9	18	2	1720.0	1980.0	-
		5	79331.0	87.8	18	3	1189.0	1151.0	1365.0
		6	2320...	71.8	18	2	1005.0	1417.0	-
		7	3828...	83.5	18	3	1901.0	1638.0	1877.0
		8	5357...	91.6	18	3	1779.0	1092.0	1294.0
		9	60691.0	80.7	18	2	1184.0	1308.0	-
		10	2133...	68.2	18	2	1157.0	1077.0	-
		11	3663...	53.7	18	1	1661.0	-	-
		12	5178...	80.0	18	2	1181.0	1982.0	-
		13	41940.0	56.4	18	1	1856.0	-	-
		14	1944...	67.5	18	2	1186.0	1397.0	-
		15	3466...	88.7	18	3	1123.0	1051.0	1091.0
		16	4976...	97.1	18	3	1568.0	1836.0	1513.0
		17	23036.0	96.9	18	3	1438.0	1490.0	1405.0
		18	1757...	75.2	18	2	1284.0	1105.0	-

Type 5 Radar Waveform_28

Downloa	27	Type 5	14	0.85...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4443...	92.8	13	3	1981.0	1852.0	1670.0
		1	6543...	64.9	13	1	1002.0	-	-
		2	5861.0	50.5	13	1	1655.0	-	-
		3	2127...	97.2	13	3	1520.0	1293.0	1396.0
		4	4204...	73.2	13	2	1137.0	1263.0	-
		5	6284...	51.8	13	1	1401.0	-	-
		6	8357...	52.8	13	1	1649.0	-	-
		7	1874...	80.4	13	2	1346.0	1754.0	-
		8	3939...	99.2	13	3	1021.0	1881.0	1502.0
		9	6020...	82.7	13	2	1585.0	1090.0	-
		10	8069...	86.6	13	3	1466.0	1857.0	1775.0
		11	1615...	96.0	13	3	1934.0	1212.0	1962.0
		12	3693...	70.5	13	2	1164.0	1330.0	-
		13	5753...	89.4	13	3	1329.0	1464.0	1671.0

Type 5 Radar Waveform_29

Downloa	28	Type 5	9	1.33...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1221...	61.9	6	1	1062.0	-	-
		1	2126...	67.6	6	2	1255.0	1036.0	-
		2	5356...	51.0	6	1	1735.0	-	-
		3	8585...	52.0	6	1	1847.0	-	-
		4	1181...	64.0	6	1	1644.0	-	-
		5	1729...	65.2	6	1	1712.0	-	-
		6	4956...	72.8	6	2	1220.0	1242.0	-
		7	8175...	77.3	6	2	1950.0	1886.0	-
		8	1139...	90.1	6	3	1144.0	1738.0	1244.0

Type 5 Radar Waveform_30

Downloa	29	Type 5	8	1.50...	12.0...	5.56...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1499...	56.8	6	1	1050.0	-	-
		1	5127...	82.5	6	2	1795.0	1227.0	-
		2	8765...	50.1	6	1	1794.0	-	-
		3	1237...	94.0	6	3	1639.0	1940.0	1111.0
		4	1050...	56.1	6	1	1543.0	-	-
		5	4676...	85.5	6	3	1358.0	1423.0	1526.0
		6	8320...	60.8	6	1	1265.0	-	-
		7	1195...	57.3	6	1	1433.0	-	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5545.0	1	16	5551.0	1
2	5532.0	1	17	5511.0	1
3	5535.0	1	18	5564.0	1
4	5526.0	1	19	5540.0	1
5	5507.0	1	20	5511.0	1
6	5511.0	1	21	5497.0	1
7	5551.0	1	22	5554.0	1
8	5552.0	1	23	5511.0	1
9	5546.0	1	24	5566.0	1
10	5495.0	1	25	5507.0	1
11	5538.0	1	26	5537.0	1
12	5512.0	1	27	5547.0	1
13	5536.0	1	28	5550.0	1
14	5490.0	1	29	5567.0	1
15	5535.0	1	30	5520.0	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0							
0	Type 6	1.0	333.3	9	0.3333	300....	17
	Frequen List (MHz)	0	1	2	3	4	
	0	5552	5555	5350	5602	5510	
	5	5570	5336	5348	5288	5579	
	10	5424	5362	5693	5318	5257	
	15	5571	5279	5720	5383	5313	
	20	5696	5328	5454	5655	5470	
	25	5339	5334	5550	5305	5620	
	30	5373	5395	5293	5617	5637	
	35	5606	5663	5340	5721	5675	
	40	5580	5650	5325	5657	5714	
	45	5485	5365	5371	5440	5703	
	50	5530	5375	5370	5474	5448	
	55	5517	5479	5421	5583	5511	
	60	5393	5416	5691	5548	5275	
	65	5659	5398	5307	5390	5414	
	70	5368	5473	5529	5538	5447	
	75	5574	5532	5281	5527	5629	
	80	5723	5544	5516	5492	5460	
	85	5632	5534	5581	5359	5557	
	90	5250	5437	5292	5646	5308	
	95	5349	5644	5284	5666	5321	

Type 6 Radar Waveform_1							
1	Type 6	1.0	333.3	9	0.3333	300....	15
	Frequen List (MHz)	0	1	2	3	4	
	0	5710	5319	5286	5288	5352	
	5	5612	5261	5423	5354	5408	
	10	5355	5723	5259	5416	5278	
	15	5562	5406	5348	5428	5505	
	20	5704	5397	5395	5647	5443	
	25	5702	5661	5506	5654	5649	
	30	5444	5330	5610	5445	5437	
	35	5679	5459	5493	5635	5514	
	40	5663	5588	5565	5546	5465	
	45	5448	5429	5396	5309	5551	
	50	5421	5660	5271	5461	5570	
	55	5375	5676	5264	5425	5581	
	60	5258	5643	5471	5318	5608	
	65	5434	5614	5692	5440	5629	
	70	5446	5652	5424	5605	5385	
	75	5504	5439	5607	5513	5474	
	80	5334	5542	5555	5597	5488	
	85	5257	5422	5494	5510	5701	
	90	5681	5328	5451	5367	5282	
	95	5403	5316	5577	5500	5662	

Type 6 Radar Waveform_2							
2	Type 6	1.0	333.3	9	0.3333	300....	19
	Frequen List (MHz)	0	1	2	3	4	
	0	5490	5558	5697	5449	5572	
	5	5654	5283	5498	5517	5615	
	10	5286	5512	5300	5611	5299	
	15	5650	5436	5354	5473	5712	
	20	5563	5336	5261	5416	5590	
	25	5513	5481	5610	5688	5691	
	30	5333	5287	5253	5694	5257	
	35	5343	5410	5352	5646	5549	
	40	5450	5368	5526	5330	5651	
	45	5475	5445	5531	5390	5380	
	50	5660	5252	5472	5274	5308	
	55	5329	5391	5624	5710	5554	
	60	5271	5678	5297	5264	5389	
	65	5557	5373	5349	5552	5398	
	70	5609	5542	5632	5656	5365	
	75	5415	5675	5470	5586	5658	
	80	5495	5285	5506	5292	5510	
	85	5382	5377	5273	5505	5272	
	90	5465	5539	5426	5428	5528	
	95	5392	5423	5281	5455	5579	

Type 6 Radar Waveform_3							
3	Type 6	1.0	333.3	9	0.3333	300....	15
	Frequen List (MHz)	0	1	2	3	4	
	0	5270	5322	5633	5610	5414	
	5	5696	5683	5573	5680	5347	
	10	5595	5301	5341	5331	5320	
	15	5263	5563	5457	5421	5623	
	20	5632	5374	5253	5389	5381	
	25	5462	5587	5714	5722	5258	
	30	5319	5719	5468	5371	5455	
	35	5482	5501	5560	5289	5451	
	40	5367	5473	5307	5425	5614	
	45	5448	5502	5645	5536	5428	
	50	5523	5363	5295	5252	5471	
	55	5283	5581	5443	5681	5436	
	60	5404	5695	5685	5687	5506	
	65	5409	5656	5676	5528	5257	
	70	5505	5466	5324	5287	5613	
	75	5567	5435	5508	5541	5670	
	80	5355	5507	5577	5377	5590	
	85	5565	5430	5493	5278	5672	
	90	5591	5434	5465	5274	5667	
	95	5440	5336	5439	5477	5664	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300....	25
	Frequen List (MHz)	0	1	2	3	4	
	0	5525	5561	5569	5674	5634	
	5	5360	5705	5648	5368	5651	
	10	5526	5565	5382	5341	5351	
	15	5690	5560	5466	5606	5631	
	20	5323	5315	5342	5362	5269	
	25	5314	5343	5281	5397	5683	
	30	5676	5620	5275	5524	5592	
	35	5419	5574	5474	5603	5534	
	40	5305	5713	5267	5711	5405	
	45	5697	5506	5555	5532	5412	
	50	5604	5452	5593	5659	5712	
	55	5296	5640	5337	5601	5568	
	60	5521	5413	5552	5348	5391	
	65	5714	5479	5278	5514	5260	
	70	5354	5442	5283	5256	5440	
	75	5548	5590	5618	5322	5359	
	80	5418	5407	5297	5280	5529	
	85	5528	5559	5298	5544	5395	
	90	5537	5499	5301	5457	5520	
	95	5375	5546	5663	5583	5567	

Type 6 Radar Waveform_5							
5	Type 6	1.0	333.3	9	0.3333	300....	19
	Frequen List (MHz)	0	1	2	3	4	
	0	5683	5325	5505	5360	5476	
	5	5402	5252	5723	5434	5383	
	10	5457	5354	5423	5721	5362	
	15	5342	5663	5511	5420	5639	
	20	5489	5256	5334	5335	5535	
	25	5263	5518	5544	5315	5439	
	30	5572	5633	5297	5473	5690	
	35	5388	5442	5617	5718	5478	
	40	5264	5640	5385	5305	5467	
	45	5608	5322	5666	5625	5541	
	50	5416	5372	5486	5459	5526	
	55	5466	5291	5610	5543	5347	
	60	5674	5614	5501	5384	5698	
	65	5509	5282	5447	5597	5678	
	70	5418	5717	5700	5560	5327	
	75	5529	5367	5631	5578	5523	
	80	5481	5404	5492	5658	5371	
	85	5588	5276	5498	5299	5446	
	90	5436	5313	5474	5504	5370	
	95	5525	5306	5565	5301	5546	

Type 6 Radar Waveform_6							
6	Type 6	1.0	333.3	9	0.3333	300....	23
	Frequen List (MHz)	0	1	2	3	4	
	0	5463	5564	5441	5521	5696	
	5	5444	5652	5323	5597	5590	
	10	5291	5715	5464	5344	5383	
	15	5430	5469	5556	5612	5550	
	20	5558	5294	5423	5308	5721	
	25	5648	5349	5481	5541	5546	
	30	5293	5327	5396	5583	5502	
	35	5399	5281	5322	5656	5718	
	40	5261	5472	5268	5388	5525	
	45	5661	5684	5542	5676	5252	
	50	5617	5365	5560	5620	5278	
	55	5497	5595	5456	5555	5375	
	60	5270	5437	5450	5420	5433	
	65	5304	5519	5363	5527	5297	
	70	5572	5680	5373	5510	5619	
	75	5266	5359	5641	5401	5687	
	80	5658	5688	5551	5371	5606	
	85	5549	5547	5413	5611	5470	
	90	5422	5491	5501	5488	5504	
	95	5394	5601	5660	5513	5669	

Type 6 Radar Waveform_7							
7	Type 6	1.0	333.3	9	0.3333	300....	20
	Frequen List (MHz)	0	1	2	3	4	
	0	5718	5425	5377	5682	5538	
	5	5583	5674	5398	5285	5419	
	10	5697	5504	5602	5539	5404	
	15	5518	5499	5297	5329	5558	
	20	5724	5710	5415	5281	5689	
	25	5442	5449	5277	5383	5523	
	30	5447	5547	5698	5491	5466	
	35	5487	5379	5655	5313	5692	
	40	5405	5594	5386	5258	5401	
	45	5723	5471	5617	5474	5418	
	50	5657	5252	5341	5440	5309	
	55	5651	5574	5391	5475	5468	
	60	5627	5621	5500	5304	5571	
	65	5566	5638	5399	5359	5265	
	70	5671	5266	5688	5569	5463	
	75	5279	5273	5635	5541	5703	
	80	5516	5396	5376	5615	5704	
	85	5561	5611	5563	5503	5320	
	90	5708	5301	5555	5434	5605	
	95	5556	5641	5497	5324	5280	

Type 6 Radar Waveform_8							
8	Type 6	1.0	333.3	9	0.3333	300....	20
	Frequen List (MHz)	0	1	2	3	4	
	0	5498	5664	5313	5368	5283	
	5	5625	5599	5473	5448	5626	
	10	5531	5293	5643	5259	5425	
	15	5606	5400	5549	5521	5566	
	20	5318	5651	5504	5254	5577	
	25	5391	5555	5381	5417	5662	
	30	5336	5496	5472	5311	5508	
	35	5578	5650	5333	5702	5488	
	40	5532	5352	5708	5703	5554	
	45	5544	5670	5361	5294	5358	
	50	5303	5430	5263	5631	5364	
	55	5528	5484	5342	5281	5542	
	60	5611	5397	5609	5461	5348	
	65	5395	5475	5466	5285	5603	
	70	5724	5594	5413	5659	5648	
	75	5389	5396	5443	5292	5699	
	80	5464	5469	5574	5658	5439	
	85	5568	5431	5441	5440	5543	
	90	5622	5553	5539	5365	5600	
	95	5522	5278	5462	5418	5505	

Type 6 Radar Waveform_9							
9	Type 6	1.0	333.3	9	0.3333	300....	15
	Frequen List (MHz)	0	1	2	3	4	
	0	5278	5428	5724	5529	5600	
	5	5667	5621	5548	5514	5358	
	10	5462	5557	5684	5454	5446	
	15	5597	5503	5594	5713	5477	
	20	5484	5689	5496	5702	5465	
	25	5718	5283	5582	5451	5704	
	30	5322	5461	5711	5624	5606	
	35	5647	5669	5543	5583	5616	
	40	5370	5668	5470	5391	5349	
	45	5637	5683	5602	5723	5626	
	50	5534	5354	5519	5561	5575	
	55	5552	5482	5674	5588	5313	
	60	5410	5476	5487	5443	5320	
	65	5555	5662	5297	5334	5307	
	70	5347	5638	5469	5452	5700	
	75	5553	5382	5468	5705	5453	
	80	5328	5499	5652	5607	5355	
	85	5295	5419	5464	5311	5634	
	90	5375	5404	5508	5719	5251	
	95	5631	5664	5475	5639	5666	

Type 6 Radar Waveform_10							
10	Type 6	1.0	333.3	9	0.3333	300....	18
	Frequen List (MHz)	0	1	2	3	4	
	0	5436	5667	5660	5690	5345	
	5	5709	5546	5623	5677	5662	
	10	5393	5346	5250	5552	5467	
	15	5685	5405	5606	5542	5430	
	20	5485	5553	5630	5585	5675	
	25	5256	5486	5686	5271	5418	
	30	5354	5398	5329	5311	5285	
	35	5339	5261	5627	5684	5276	
	40	5631	5566	5663	5720	5301	
	45	5513	5424	5710	5705	5287	
	50	5422	5265	5389	5407	5284	
	55	5539	5641	5432	5275	5621	
	60	5501	5721	5370	5517	5628	
	65	5625	5526	5624	5569	5676	
	70	5512	5254	5588	5373	5434	
	75	5580	5609	5433	5674	5515	
	80	5292	5614	5367	5597	5567	
	85	5272	5559	5492	5449	5321	
	90	5670	5412	5582	5664	5656	
	95	5521	5335	5701	5331	5540	

Type 6 Radar Waveform_11							
11	Type 6	1.0	333.3	9	0.3333	300....	14
	Frequen List (MHz)	0	1	2	3	4	
	0	5691	5431	5596	5279	5662	
	5	5373	5568	5698	5365	5394	
	10	5702	5707	5291	5272	5488	
	15	5298	5532	5709	5587	5622	
	20	5493	5719	5571	5577	5648	
	25	5619	5519	5689	5315	5410	
	30	5672	5375	5569	5550	5624	
	35	5450	5473	5610	5414	5541	
	40	5620	5359	5724	5299	5343	
	45	5398	5643	5328	5621	5354	
	50	5303	5300	5411	5456	5319	
	55	5585	5366	5453	5293	5579	
	60	5604	5255	5668	5331	5377	
	65	5679	5544	5447	5686	5670	
	70	5406	5349	5520	5428	5695	
	75	5572	5528	5555	5471	5611	
	80	5419	5512	5357	5363	5578	
	85	5289	5334	5270	5567	5657	
	90	5712	5513	5265	5647	5486	
	95	5676	5446	5367	5295	5301	

Type 6 Radar Waveform_12							
12	Type 6	1.0	333.3	9	0.3333	300....	20
	Frequen List (MHz)	0	1	2	3	4	
	0	5471	5670	5532	5440	5407	
	5	5415	5493	5298	5528	5601	
	10	5633	5496	5332	5467	5509	
	15	5386	5562	5715	5632	5339	
	20	5404	5313	5609	5666	5621	
	25	5410	5371	5417	5419	5553	
	30	5452	5561	5309	5324	5347	
	35	5492	5564	5406	5664	5455	
	40	5459	5442	5662	5539	5340	
	45	5327	5623	5411	5679	5665	
	50	5651	5587	5507	5408	5688	
	55	5641	5722	5294	5423	5604	
	60	5700	5511	5370	5490	5412	
	65	5619	5345	5559	5315	5292	
	70	5596	5672	5377	5531	5430	
	75	5570	5256	5257	5470	5527	
	80	5286	5626	5270	5506	5620	
	85	5379	5580	5513	5682	5383	
	90	5724	5312	5356	5586	5703	
	95	5537	5558	5360	5639	5449	

Type 6 Radar Waveform_13							
13	Type 6	1.0	333.3	9	0.3333	300....	14
	Frequen List (MHz)	0	1	2	3	4	
	0	5251	5434	5468	5601	5724	
	5	5457	5515	5373	5691	5430	
	10	5564	5285	5662	5530	5377	
	15	5689	5343	5677	5628	5412	
	20	5479	5550	5658	5594	5298	
	25	5320	5523	5587	5494	5450	
	30	5667	5524	5476	5642	5631	
	35	5655	5299	5342	5466	5622	
	40	5600	5304	5634	5506	5262	
	45	5363	5455	5288	5558	5497	
	50	5706	5632	5257	5676	5484	
	55	5717	5575	5354	5661	5364	
	60	5671	5436	5710	5568	5381	
	65	5391	5585	5679	5675	5701	
	70	5507	5389	5539	5376	5608	
	75	5474	5386	5270	5326	5283	
	80	5346	5648	5348	5680	5571	
	85	5448	5518	5286	5665	5341	
	90	5310	5417	5606	5419	5329	
	95	5411	5570	5444	5640	5281	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300....	21
	Frequen List (MHz)	0	1	2	3	4	
	0	5409	5673	5404	5287	5469	
	5	5499	5440	5448	5282	5637	
	10	5398	5549	5414	5382	5551	
	15	5465	5341	5446	5625	5345	
	20	5420	5548	5491	5272	5567	
	25	5564	5647	5251	5724	5621	
	30	5633	5436	5624	5642	5250	
	35	5365	5295	5271	5570	5495	
	40	5380	5612	5705	5538	5447	
	45	5431	5563	5486	5577	5698	
	50	5416	5342	5306	5464	5609	
	55	5586	5432	5479	5445	5630	
	60	5674	5439	5546	5483	5351	
	65	5309	5650	5594	5517	5320	
	70	5601	5477	5690	5533	5665	
	75	5300	5550	5348	5508	5496	
	80	5276	5455	5638	5507	5283	
	85	5389	5280	5541	5643	5666	
	90	5413	5472	5534	5485	5506	
	95	5316	5354	5391	5528	5346	

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300....	12
	Frequen List (MHz)	0	1	2	3	4	
	0	5664	5437	5340	5448	5311	
	5	5638	5462	5523	5445	5369	
	10	5329	5338	5552	5480	5572	
	15	5553	5468	5549	5670	5537	
	20	5331	5714	5432	5264	5540	
	25	5452	5596	5454	5353	5655	
	30	5675	5325	5581	5382	5402	
	35	5660	5337	5362	5366	5648	
	40	5294	5451	5313	5476	5687	
	45	5428	5492	5466	5281	5469	
	50	5607	5657	5640	5297	5255	
	55	5423	5633	5584	5292	5258	
	60	5517	5612	5516	5254	5482	
	65	5420	5425	5259	5356	5433	
	70	5272	5493	5605	5651	5303	
	75	5399	5459	5307	5380	5616	
	80	5322	5436	5318	5490	5288	
	85	5447	5261	5551	5604	5703	
	90	5383	5683	5671	5388	5273	
	95	5637	5460	5521	5635	5397	

Type 6 Radar Waveform_16							
16	Type 6	1.0	333.3	9	0.3333	300....	13
	Frequen List (MHz)	0	1	2	3	4	
	0	5444	5676	5276	5609	5531	
	5	5680	5387	5598	5608	5576	
	10	5638	5699	5593	5675	5641	
	15	5595	5652	5715	5254	5339	
	20	5405	5470	5353	5513	5340	
	25	5448	5657	5457	5689	5717	
	30	5538	5597	5651	5480	5476	
	35	5453	5259	5423	5305	5493	
	40	5414	5452	5425	5324	5446	
	45	5268	5522	5494	5436	5341	
	50	5711	5386	5553	5270	5346	
	55	5482	5552	5391	5266	5681	
	60	5296	5411	5721	5371	5460	
	65	5415	5392	5643	5639	5299	
	70	5403	5626	5435	5349	5465	
	75	5417	5570	5503	5544	5611	
	80	5515	5456	5454	5666	5478	
	85	5477	5458	5361	5328	5422	
	90	5533	5649	5619	5295	5284	
	95	5474	5497	5369	5258	5273	

Type 6 Radar Waveform_17							
17	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5699	5440	5687	5295	5373	
	5	5722	5409	5673	5296	5405	
	10	5569	5488	5634	5395	5614	
	15	5632	5625	5658	5285	5446	
	20	5347	5474	5411	5345	5486	
	25	5606	5300	5385	5561	5723	
	30	5381	5675	5495	5337	5328	
	35	5678	5615	5641	5530	5576	
	40	5694	5701	5352	5692	5422	
	45	5253	5426	5351	5575	5284	
	50	5312	5517	5287	5475	5376	
	55	5689	5534	5492	5672	5371	
	60	5362	5716	5718	5644	5317	
	65	5283	5364	5331	5434	5574	
	70	5720	5406	5314	5700	5696	
	75	5608	5398	5613	5325	5649	
	80	5273	5357	5288	5629	5670	
	85	5589	5528	5706	5526	5431	
	90	5359	5415	5494	5631	5668	
	95	5263	5577	5695	5464	5470	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300....	15
	Frequen List (MHz)	0	1	2	3	4	
	0	5479	5679	5623	5456	5593	
	5	5289	5334	5273	5362	5612	
	10	5500	5277	5675	5590	5635	
	15	5720	5286	5708	5638	5258	
	20	5640	5352	5434	5459	5494	
	25	5724	5491	5287	5660	5423	
	30	5564	5452	5455	5577	5498	
	35	5279	5257	5326	5254	5608	
	40	5540	5659	5668	5360	5516	
	45	5560	5406	5358	5628	5646	
	50	5663	5596	5338	5536	5722	
	55	5446	5387	5568	5333	5427	
	60	5661	5550	5470	5263	5484	
	65	5313	5367	5685	5704	5280	
	70	5706	5409	5324	5290	5665	
	75	5404	5654	5379	5599	5723	
	80	5581	5468	5357	5702	5689	
	85	5554	5482	5521	5691	5437	
	90	5393	5295	5511	5686	5684	
	95	5620	5680	5418	5559	5682	

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300....	19
	Frequen List (MHz)	0	1	2	3	4	
	0	5637	5443	5559	5520	5435	
	5	5428	5356	5348	5525	5344	
	10	5334	5541	5716	5310	5656	
	15	5333	5404	5389	5278	5355	
	20	5266	5709	5390	5426	5432	
	25	5285	5576	5694	5391	5465	
	30	5453	5409	5670	5254	5696	
	35	5321	5597	5504	5619	5379	
	40	5267	5606	5600	5513	5489	
	45	5289	5517	5416	5584	5436	
	50	5539	5297	5275	5400	5480	
	55	5577	5387	5304	5556	5701	
	60	5382	5393	5306	5685	5262	
	65	5403	5596	5558	5612	5692	
	70	5509	5648	5618	5537	5524	
	75	5322	5360	5376	5261	5362	
	80	5531	5326	5643	5663	5260	
	85	5544	5652	5482	5422	5533	
	90	5252	5719	5381	5330	5557	
	95	5528	5668	5561	5599	5308	

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300....	21
	Frequen List (MHz)	0	1	2	3	4	
	0	5417	5682	5495	5681	5655	
	5	5470	5281	5423	5688	5648	
	10	5265	5330	5282	5408	5677	
	15	5421	5531	5492	5323	5547	
	20	5274	5400	5331	5515	5405	
	25	5525	5422	5253	5507	5439	
	30	5366	5410	5503	5516	5460	
	35	5490	5657	5533	5315	5447	
	40	5544	5365	5510	5418	5269	
	45	5600	5377	5637	5318	5473	
	50	5440	5364	5698	5327	5526	
	55	5354	5292	5653	5685	5391	
	60	5689	5694	5252	5508	5686	
	65	5342	5349	5361	5306	5300	
	70	5512	5717	5577	5506	5368	
	75	5438	5371	5618	5695	5486	
	80	5543	5383	5638	5386	5712	
	85	5674	5387	5487	5500	5539	
	90	5546	5449	5513	5642	5321	
	95	5459	5481	5411	5436	5652	

Type 6 Radar Waveform_21							
21	Type 6	1.0	333.3	9	0.3333	300....	18
	Frequen List (MHz)	0	1	2	3	4	
	0	5672	5446	5431	5367	5497	
	5	5512	5303	5498	5376	5380	
	10	5671	5594	5323	5603	5698	
	15	5412	5658	5595	5271	5361	
	20	5660	5469	5272	5507	5378	
	25	5439	5377	5625	5599	5287	
	30	5646	5328	5655	5714	5530	
	35	5286	5335	5447	5629	5482	
	40	5605	5250	5724	5683	5435	
	45	5690	5588	5669	5649	5491	
	50	5453	5521	5308	5403	5624	
	55	5339	5556	5593	5618	5520	
	60	5673	5709	5635	5559	5283	
	65	5639	5612	5693	5536	5667	
	70	5511	5419	5481	5399	5384	
	75	5549	5540	5675	5638	5325	
	80	5294	5255	5538	5273	5262	
	85	5711	5455	5301	5699	5525	
	90	5659	5279	5258	5357	5460	
	95	5514	5634	5368	5354	5558	

Type 6 Radar Waveform_22							
22	Type 6	1.0	333.3	9	0.3333	300....	22
	Frequen List (MHz)	0	1	2	3	4	
	0	5452	5307	5367	5528	5717	
	5	5554	5703	5573	5442	5587	
	10	5505	5480	5364	5323	5719	
	15	5500	5688	5601	5316	5553	
	20	5668	5635	5310	5596	5351	
	25	5327	5704	5353	5325	5321	
	30	5314	5280	5268	5429	5534	
	35	5641	5718	5557	5585	5458	
	40	5468	5613	5420	5273	5504	
	45	5654	5291	5493	5475	5545	
	50	5350	5542	5722	5593	5427	
	55	5262	5575	5697	5595	5721	
	60	5538	5450	5443	5716	5532	
	65	5584	5317	5391	5547	5272	
	70	5615	5669	5495	5347	5312	
	75	5400	5560	5494	5655	5451	
	80	5612	5537	5395	5541	5642	
	85	5260	5486	5695	5492	5521	
	90	5401	5558	5335	5581	5634	
	95	5676	5334	5255	5342	5617	

Type 6 Radar Waveform_23							
23	Type 6	1.0	333.3	9	0.3333	300....	16
	Frequen List (MHz)	0	1	2	3	4	
	0	5610	5546	5303	5689	5462	
	5	5693	5250	5648	5605	5416	
	10	5436	5269	5502	5518	5265	
	15	5588	5340	5704	5361	5270	
	20	5676	5251	5324	5593	5653	
	25	5459	5429	5355	5255	5678	
	30	5712	5483	5581	5257	5305	
	35	5334	5450	5263	5372	5307	
	40	5696	5358	5513	5598	5486	
	45	5684	5374	5454	5321	5421	
	50	5526	5253	5545	5537	5615	
	55	5594	5290	5516	5469	5500	
	60	5411	5580	5282	5662	5258	
	65	5533	5353	5601	5348	5623	
	70	5619	5715	5422	5548	5316	
	75	5432	5700	5381	5337	5604	
	80	5675	5534	5590	5444	5698	
	85	5563	5543	5294	5280	5566	
	90	5564	5272	5366	5268	5389	
	95	5323	5628	5720	5652	5365	

Type 6 Radar Waveform_24							
24	Type 6	1.0	333.3	9	0.3333	300....	14
	Frequen List (MHz)	0	1	2	3	4	
	0	5390	5310	5714	5375	5304	
	5	5260	5650	5723	5293	5623	
	10	5367	5533	5543	5713	5286	
	15	5676	5467	5332	5406	5462	
	20	5587	5395	5667	5677	5297	
	25	5481	5505	5662	5389	5394	
	30	5567	5669	5698	5355	5552	
	35	5444	5425	5721	5416	5621	
	40	5401	5296	5278	5595	5415	
	45	5664	5457	5512	5374	5627	
	50	5675	5702	5644	5342	5368	
	55	5384	5328	5548	5480	5335	
	60	5440	5629	5576	5525	5589	
	65	5570	5608	5556	5482	5433	
	70	5715	5426	5691	5341	5718	
	75	5271	5524	5413	5663	5362	
	80	5617	5314	5360	5531	5423	
	85	5283	5298	5528	5497	5445	
	90	5478	5256	5306	5280	5307	
	95	5678	5348	5460	5529	5639	

Type 6 Radar Waveform_25							
25	Type 6	1.0	333.3	9	0.3333	300....	22
	Frequen List (MHz)	0	1	2	3	4	
	0	5645	5549	5272	5536	5524	
	5	5302	5672	5323	5456	5355	
	10	5676	5322	5584	5336	5307	
	15	5667	5594	5435	5354	5654	
	20	5595	5464	5705	5669	5270	
	25	5369	5454	5390	5637	5423	
	30	5436	5553	5626	5438	5507	
	35	5372	5583	5516	5517	5666	
	40	5297	5557	5484	5709	5421	
	45	5592	5344	5547	5540	5570	
	50	5330	5417	5551	5403	5695	
	55	5431	5328	5502	5670	5532	
	60	5411	5283	5266	5470	5518	
	65	5493	5554	5282	5643	5510	
	70	5704	5385	5327	5343	5498	
	75	5500	5632	5575	5414	5269	
	80	5252	5468	5505	5347	5265	
	85	5721	5490	5396	5451	5693	
	90	5298	5576	5340	5605	5389	
	95	5349	5499	5291	5521	5657	

Type 6 Radar Waveform_26							
26	Type 6	1.0	333.3	9	0.3333	300....	18
	Frequen List (MHz)	0	1	2	3	4	
	0	5425	5313	5683	5600	5366	
	5	5344	5597	5398	5522	5659	
	10	5607	5586	5625	5531	5328	
	15	5280	5721	5538	5399	5371	
	20	5603	5630	5646	5283	5718	
	25	5635	5306	5593	5363	5457	
	30	5478	5442	5583	5556	5281	
	35	5570	5686	5396	5567	5550	
	40	5661	5589	5651	5527	5623	
	45	5383	5682	5427	5579	5271	
	50	5520	5392	5650	5456	5385	
	55	5351	5382	5412	5431	5415	
	60	5350	5319	5580	5380	5364	
	65	5475	5402	5507	5346	5347	
	70	5476	5331	5504	5695	5557	
	75	5324	5521	5362	5535	5486	
	80	5428	5322	5250	5679	5585	
	85	5361	5502	5466	5496	5277	
	90	5390	5498	5554	5372	5419	
	95	5636	5393	5553	5472	5606	

Type 6 Radar Waveform_27							
27	Type 6	1.0	333.3	9	0.3333	300....	16
	Frequen List (MHz)	0	1	2	3	4	
	0	5680	5552	5619	5286	5586	
	5	5483	5473	5685	5391	5441	
	10	5472	5666	5251	5349	5368	
	15	5276	5544	5444	5563	5514	
	20	5321	5587	5275	5691	5523	
	25	5633	5467	5491	5617	5331	
	30	5540	5296	5433	5390	5289	
	35	5698	5681	5497	5600	5710	
	40	5272	5488	5426	5580	5507	
	45	5706	5589	5436	5569	5303	
	50	5280	5322	5609	5690	5594	
	55	5320	5410	5575	5645	5256	
	60	5541	5596	5457	5657	5717	
	65	5543	5306	5329	5672	5310	
	70	5626	5299	5671	5452	5290	
	75	5340	5603	5305	5298	5375	
	80	5607	5699	5646	5425	5517	
	85	5250	5521	5269	5302	5704	
	90	5456	5714	5316	5311	5510	
	95	5383	5356	5317	5518	5591	

Type 6 Radar Waveform_28							
28	Type 6	1.0	333.3	9	0.3333	300....	21
	Frequen List (MHz)	0	1	2	3	4	
	0	5363	5316	5555	5447	5428	
	5	5525	5544	5548	5373	5598	
	10	5372	5261	5707	5446	5370	
	15	5456	5403	5647	5489	5280	
	20	5522	5390	5528	5364	5664	
	25	5314	5582	5427	5571	5659	
	30	5317	5497	5511	5682	5588	
	35	5411	5477	5272	5611	5549	
	40	5355	5426	5666	5583	5412	
	45	5487	5359	5557	5320	5513	
	50	5441	5508	5290	5367	5702	
	55	5670	5286	5402	5543	5507	
	60	5278	5339	5517	5467	5491	
	65	5698	5382	5449	5520	5627	
	70	5345	5460	5271	5550	5485	
	75	5388	5709	5422	5712	5628	
	80	5329	5494	5669	5514	5691	
	85	5723	5532	5619	5400	5340	
	90	5690	5663	5268	5462	5254	
	95	5303	5634	5461	5642	5448	

Type 6 Radar Waveform_29							
29	Type 6	1.0	333.3	9	0.3333	300....	17
	Frequen List (MHz)	0	1	2	3	4	
	0	5618	5555	5491	5608	5648	
	5	5567	5566	5623	5536	5427	
	10	5303	5525	5273	5641	5391	
	15	5447	5530	5275	5437	5569	
	20	5556	5356	5259	5677	5434	
	25	5630	5675	5559	5701	5681	
	30	5454	5251	5456	5408	5470	
	35	5502	5425	5485	5438	5364	
	40	5334	5341	5467	5397	5705	
	45	5542	5721	5433	5632	5424	
	50	5409	5336	5385	5696	5318	
	55	5383	5661	5673	5702	5451	
	60	5347	5321	5369	5532	5330	
	65	5375	5252	5359	5294	5392	
	70	5368	5452	5307	5586	5314	
	75	5580	5317	5327	5595	5644	
	80	5552	5297	5419	5432	5531	
	85	5302	5292	5589	5537	5461	
	90	5260	5606	5697	5282	5414	
	95	5253	5514	5719	5421	5588	

Product	AX6000 次世代 Wi-Fi 路由器	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	AC1	Test Date	2021/07/14
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz)		

Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5324.0	1.0	518	102	0
2	5320.0	1.0	698	76	1
3	5281.0	1.0	818	65	1
4	5303.0	1.0	878	61	1
5	5292.0	1.0	638	83	1
6	5302.0	1.0	738	72	1
7	5297.0	1.0	898	59	1
8	5275.0	1.0	598	89	1
9	5311.0	1.0	838	63	1
10	5328.0	1.0	718	74	1
11	5272.0	1.0	938	57	1
12	5319.0	1.0	618	86	1
13	5306.0	1.0	678	78	1
14	5282.0	1.0	538	99	1
15	5326.0	1.0	798	67	1
16	5263.0	1.0	1866	29	1
17	5250.0	1.0	1322	40	1
18	5264.0	1.0	2418	22	1
19	5324.0	1.0	2678	20	1
20	5270.0	1.0	3064	18	1
21	5273.0	1.0	1492	36	1
22	5263.0	1.0	927	57	1
23	5255.0	1.0	2981	18	0
24	5255.0	1.0	713	75	1
25	5251.0	1.0	886	60	1
26	5285.0	1.0	1102	48	1

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5255.0	1.0	570	93	1
28	5259.0	1.0	879	61	1
29	5303.0	1.0	1859	29	1
30	5257.0	1.0	2344	23	1
Detection Percentage (%)					93.3%

Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5260.0	2.3	170	25	0
2	5259.0	4.8	168	29	1
3	5327.0	4.0	174	28	1
4	5318.0	3.0	185	26	1
5	5289.0	4.7	224	29	1
6	5270.0	2.7	162	25	1
7	5312.0	2.3	187	25	1
8	5251.0	4.1	167	28	1
9	5254.0	2.1	211	24	1
10	5286.0	1.8	153	24	1
11	5294.0	2.8	221	26	1
12	5276.0	1.6	214	24	1
13	5286.0	2.3	212	25	0
14	5314.0	2.5	225	25	0
15	5264.0	4.2	209	28	1
16	5295.0	4.5	194	29	0
17	5285.0	3.0	198	26	0
18	5285.0	3.6	161	27	1
19	5306.0	1.7	184	24	1
20	5257.0	3.6	158	27	1
21	5303.0	3.4	191	27	1
22	5290.0	3.0	203	26	1
23	5288.0	4.5	165	29	1
24	5253.0	1.1	169	23	1
25	5254.0	1.2	186	23	1
26	5328.0	4.5	200	28	1
27	5325.0	3.3	230	26	1
28	5294.0	2.7	205	26	1
29	5308.0	4.0	222	28	0
30	5305.0	1.1	228	23	1
Detection Percentage (%)					80.0%

Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5286.0	7.3	222	16	0
2	5280.0	9.8	303	18	1
3	5329.0	9.0	236	18	1
4	5281.0	8.0	427	17	0
5	5329.0	9.7	239	18	1
6	5305.0	7.7	367	17	0
7	5306.0	7.3	500	17	1
8	5304.0	9.1	248	18	1
9	5265.0	7.1	251	16	1
10	5291.0	6.8	356	16	0
11	5324.0	7.8	240	17	1
12	5282.0	6.6	497	16	0
13	5322.0	7.3	294	16	1
14	5260.0	7.5	245	17	1
15	5296.0	9.2	451	18	0
16	5290.0	9.5	276	18	0
17	5329.0	8.0	214	17	1
18	5287.0	8.6	321	17	1
19	5254.0	6.7	379	16	1
20	5296.0	8.6	237	17	1
21	5290.0	8.4	228	17	0
22	5292.0	8.0	284	17	1
23	5250.0	9.5	200	18	0
24	5327.0	6.1	269	16	1
25	5317.0	6.2	340	16	0
26	5280.0	9.5	459	18	1
27	5275.0	8.3	337	17	1
28	5260.0	7.7	422	17	1
29	5261.0	9.0	457	18	1
30	5313.0	6.1	428	16	1
Detection Percentage (%)					66.7%

Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5294.0	13.9	222	13	1
2	5329.0	19.6	303	16	0
3	5291.0	17.8	236	15	1
4	5297.0	15.4	427	14	1
5	5295.0	19.2	239	16	1
6	5300.0	14.8	367	14	1
7	5292.0	14.0	500	13	1
8	5257.0	18.0	248	15	1
9	5308.0	13.5	251	13	1
10	5312.0	12.8	356	13	0
11	5277.0	15.0	240	14	1
12	5296.0	12.3	497	12	1
13	5258.0	14.0	294	13	1
14	5286.0	14.4	245	13	1
15	5281.0	18.2	451	16	1
16	5262.0	18.8	276	16	1
17	5283.0	15.6	214	14	0
18	5279.0	16.9	321	15	1
19	5300.0	12.7	379	12	1
20	5279.0	16.9	237	15	1
21	5322.0	16.3	228	14	0
22	5297.0	15.5	284	14	1
23	5277.0	18.8	200	16	1
24	5283.0	11.4	269	12	1
25	5276.0	11.6	340	12	0
26	5288.0	18.7	459	16	1
27	5325.0	16.1	337	14	1
28	5273.0	14.9	422	14	0
29	5294.0	17.7	457	15	1
30	5304.0	11.3	428	12	1
Detection Percentage (%)					80.0%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows: $\frac{P_d1+P_d2+P_d3+P_d4}{4}$ = (93.3%+80%+66.7%+80%)/4 = 80.0% (=80%)

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5290	1	16	5257.2	1
2	5290	1	17	5255.2	1
3	5290	1	18	5256.0	1
4	5290	1	19	5253.2	1
5	5290	1	20	5256.0	1
6	5290	1	21	5324.4	1
7	5290	1	22	5325.2	1
8	5290	1	23	5322.8	1
9	5290	1	24	5328.0	1
10	5290	1	25	5327.6	1
11	5254.8	1	26	5322.8	1
12	5252.8	1	27	5324.4	1
13	5254.0	1	28	5325.6	1
14	5254.4	1	29	5323.6	1
15	5256.8	1	30	5328.0	0
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_1

Downloa	0	Type 5	12	1.00...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5638...	66.1	10	1	1860.0	-	-
		1	8032...	97.5	10	3	1825.0	1642.0	1797.0
		2	49799.0	87.8	10	3	1767.0	1105.0	1199.0
		3	2915...	74.7	10	2	1536.0	1715.0	-
		4	5332...	95.2	10	3	1036.0	1110.0	1161.0
		5	7748...	71.0	10	2	1592.0	1929.0	-
		6	20071.0	66.8	10	2	1621.0	1218.0	-
		7	2613...	88.7	10	3	1701.0	1606.0	1557.0
		8	5044...	63.9	10	1	1481.0	-	-
		9	7465...	60.1	10	1	1617.0	-	-
		10	9874...	72.0	10	2	1560.0	1300.0	-
		11	2323...	57.3	10	1	1745.0	-	-

Type 5 Radar Waveform_2

Downloa	1	Type 5	20	0.60...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2845...	66.5	20	1	1266.0	-	-
		1	4288...	69.0	20	2	1377.0	1229.0	-
		2	5723...	90.1	20	3	1066.0	1939.0	1020.0
		3	1208...	93.4	20	3	1942.0	1067.0	1504.0
		4	2661...	75.5	20	2	1346.0	1223.0	-
		5	4103...	82.4	20	2	1679.0	1881.0	-
		6	5569...	59.5	20	1	1426.0	-	-
		7	1032...	82.7	20	2	1685.0	1437.0	-
		8	2480...	79.6	20	2	1086.0	1961.0	-
		9	3926...	74.9	20	2	1577.0	1751.0	-
		10	5369...	93.0	20	3	1043.0	1201.0	1580.0
		11	85655.0	52.3	20	1	1697.0	-	-
		12	2307...	53.5	20	1	1811.0	-	-
		13	3738...	92.7	20	3	1843.0	1782.0	1253.0
		14	5201...	78.3	20	2	1265.0	1342.0	-
		15	67688.0	71.5	20	2	1052.0	1467.0	-
		16	2122...	87.2	20	3	1092.0	1075.0	1307.0
		17	3580...	51.9	20	1	1649.0	-	-
		18	5022...	69.0	20	2	1352.0	1343.0	-
		19	49637.0	83.9	20	3	1474.0	1778.0	1678.0

Type 5 Radar Waveform_3

Downloa	2	Type 5	17	0.70...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2285...	86.1	17	3	1528.0	1997.0	1275.0
		1	3995...	76.0	17	2	1980.0	1131.0	-
		2	5692...	99.3	17	3	1798.0	1180.0	1025.0
		3	37494.0	92.0	17	3	1601.0	1978.0	1996.0
		4	2077...	86.3	17	3	1257.0	1065.0	1799.0
		5	3784...	79.9	17	2	1523.0	1624.0	-
		6	5493...	83.2	17	2	1381.0	1271.0	-
		7	16679.0	50.6	17	1	1099.0	-	-
		8	1875...	54.5	17	1	1287.0	-	-
		9	3584...	50.4	17	1	1251.0	-	-
		10	5280...	79.1	17	2	1081.0	1883.0	-
		11	6998...	56.0	17	1	1627.0	-	-
		12	1661...	78.8	17	2	1414.0	1587.0	-
		13	3371...	51.4	17	1	1863.0	-	-
		14	5082...	58.4	17	1	1383.0	-	-
		15	6790...	50.3	17	1	1439.0	-	-
		16	1450...	70.0	17	2	1862.0	1487.0	-

Type 5 Radar Waveform_4

Downloa	3	Type 5	14	0.85...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3828...	99.5	12	3	1530.0	1520.0	1305.0
		1	5902...	69.5	12	2	1966.0	1675.0	-
		2	7978...	78.4	12	2	1084.0	1873.0	-
		3	1511...	55.4	12	1	1298.0	-	-
		4	3584...	66.5	12	1	1855.0	-	-
		5	5658...	54.5	12	1	1919.0	-	-
		6	7714...	91.3	12	3	1366.0	1058.0	1463.0
		7	1255...	54.5	12	1	1027.0	-	-
		8	3319...	85.5	12	3	1278.0	1037.0	1973.0
		9	5399...	71.1	12	2	1072.0	1375.0	-
		10	7480...	52.4	12	1	1491.0	-	-
		11	99670.0	92.8	12	3	1427.0	1447.0	1114.0
		12	3063...	95.4	12	3	1650.0	1566.0	1546.0
		13	5147...	51.5	12	1	1937.0	-	-

Type 5 Radar Waveform_5

Downloa	4	Type 5	19	0.63...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5324...	61.9	19	1	1050.0	-	-
		1	54475.0	91.2	19	3	1588.0	1741.0	1744.0
		2	2064...	88.1	19	3	1719.0	1739.0	1542.0
		3	3592...	71.2	19	2	1747.0	1812.0	-
		4	5104...	90.6	19	3	1951.0	1297.0	1653.0
		5	35892.0	69.8	19	2	1054.0	1687.0	-
		6	1880...	98.1	19	3	1023.0	1164.0	1770.0
		7	3414...	57.1	19	1	1822.0	-	-
		8	4911...	95.6	19	3	1953.0	1813.0	1838.0
		9	17059.0	99.3	19	3	1891.0	1415.0	1155.0
		10	1700...	58.9	19	1	1282.0	-	-
		11	3218...	78.1	19	2	1351.0	1852.0	-
		12	4746...	79.1	19	2	1327.0	1363.0	-
		13	6255...	95.9	19	3	1056.0	1895.0	1431.0
		14	1502...	86.9	19	3	1877.0	1594.0	1726.0
		15	3030...	73.5	19	2	1740.0	1533.0	-
		16	4567...	52.0	19	1	1480.0	-	-
		17	6065...	84.3	19	3	1329.0	1674.0	1574.0
		18	1320...	77.9	19	2	1057.0	1657.0	-

Type 5 Radar Waveform_6

Downloa	5	Type 5	13	0.92...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4169...	51.4	11	1	1599.0	-	-
		1	6377...	87.7	11	3	1615.0	1988.0	1959.0
		2	8621...	82.5	11	2	1817.0	1710.0	-
		3	1653...	90.6	11	3	1191.0	1889.0	1962.0
		4	3885...	78.5	11	2	1926.0	1779.0	-
		5	6118...	69.5	11	2	1579.0	1693.0	-
		6	8352...	71.5	11	2	1631.0	1227.0	-
		7	1385...	58.0	11	1	1073.0	-	-
		8	3609...	87.5	11	3	1868.0	1085.0	1215.0
		9	5853...	50.8	11	1	1743.0	-	-
		10	8089...	58.8	11	1	1583.0	-	-
		11	1107...	80.7	11	2	1225.0	1949.0	-
		12	3344...	57.9	11	1	1450.0	-	-

Type 5 Radar Waveform_7

Downloa	6	Type 5	12	1.00...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6042...	59.2	10	1	1907.0	-	-
		1	8442...	99.0	10	3	1341.0	1264.0	1721.0
		2	90204.0	67.1	10	2	1581.0	1548.0	-
		3	3325...	64.9	10	1	1269.0	-	-
		4	5724...	90.7	10	3	1802.0	1899.0	1658.0
		5	8160...	80.3	10	2	1150.0	1348.0	-
		6	60449.0	67.8	10	2	1428.0	1274.0	-
		7	3021...	80.5	10	2	1550.0	1706.0	-
		8	5439...	71.9	10	2	1602.0	1641.0	-
		9	7850...	92.4	10	3	1166.0	1796.0	1091.0
		10	30624.0	73.9	10	2	1890.0	1841.0	-
		11	2724...	79.2	10	2	1234.0	1738.0	-

Type 5 Radar Waveform_8

Downloa	7	Type 5	18	0.66...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3415...	96.5	17	3	1244.0	1565.0	1729.0
		1	5022...	88.5	17	3	1125.0	1682.0	1532.0
		2	574.0	75.4	17	2	1664.0	1660.0	-
		3	1611...	95.4	17	3	1600.0	1704.0	1211.0
		4	3224...	67.6	17	2	1526.0	1661.0	-
		5	4846...	61.9	17	1	1318.0	-	-
		6	6438...	69.0	17	2	1648.0	1955.0	-
		7	1416...	68.2	17	2	1549.0	1850.0	-
		8	3033...	64.8	17	1	1519.0	-	-
		9	4629...	93.9	17	3	1175.0	1470.0	1261.0
		10	6261...	63.9	17	1	1379.0	-	-
		11	1218...	79.5	17	2	1786.0	1558.0	-
		12	2832...	50.5	17	1	1931.0	-	-
		13	4448...	59.6	17	1	1454.0	-	-
		14	6057...	51.6	17	1	1898.0	-	-
		15	1020...	69.1	17	2	1865.0	1143.0	-
		16	2636...	61.8	17	1	1359.0	-	-
		17	4251...	60.6	17	1	1151.0	-	-

Type 5 Radar Waveform_9

Downloa	8	Type 5	11	1.09...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9602...	56.3	9	1	1430.0	-	-
		1	1346...	86.8	9	3	1388.0	1662.0	1193.0
		2	3984...	68.5	9	2	1534.0	1941.0	-
		3	6632...	50.9	9	1	1824.0	-	-
		4	9263...	68.9	9	2	1538.0	1413.0	-
		5	1023...	80.2	9	2	1132.0	1608.0	-
		6	3663...	78.8	9	2	1316.0	1212.0	-
		7	6301...	72.0	9	2	1524.0	1285.0	-
		8	8933...	82.8	9	2	1969.0	1640.0	-
		9	69752.0	71.8	9	2	1908.0	1680.0	-
		10	3339...	66.4	9	1	1970.0	-	-

Type 5 Radar Waveform_10

Downloa	9	Type 5	10	1.20...	12.0...	5.29...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6568...	97.4	8	3	1790.0	1004.0	1293.0
		1	9474...	79.6	8	2	1791.0	1501.0	-
		2	41016.0	95.4	8	3	1154.0	1063.0	1137.0
		3	3317...	58.5	8	1	1443.0	-	-
		4	6223...	61.4	8	1	1699.0	-	-
		5	9120...	82.0	8	2	1535.0	1335.0	-
		6	5265.0	81.1	8	2	1771.0	1972.0	-
		7	2952...	96.1	8	3	1121.0	1517.0	1847.0
		8	5863...	62.6	8	1	1989.0	-	-
		9	8764...	69.8	8	2	1049.0	1672.0	-

Type 5 Radar Waveform_11

Downloa	10	Type 5	13	0.92...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	8959...	88.9	12	3	1047.0	1495.0	1176.0
		1	1994...	89.8	12	3	1498.0	1003.0	1927.0
		2	4237...	62.5	12	1	1061.0	-	-
		3	6449...	93.2	12	3	1208.0	1911.0	1404.0
		4	8710...	65.3	12	1	1033.0	-	-
		5	1718...	85.1	12	3	1787.0	1761.0	1401.0
		6	3944...	87.6	12	3	1435.0	1783.0	1879.0
		7	6198...	64.3	12	1	1006.0	-	-
		8	8412...	81.1	12	2	1568.0	1848.0	-
		9	1446...	78.6	12	2	1644.0	1835.0	-
		10	3670...	98.8	12	3	1956.0	1623.0	1485.0
		11	5905...	68.7	12	2	1963.0	1724.0	-
		12	8156...	61.3	12	1	1339.0	-	-

ype 5 Radar Waveform_12

Downloa	11	Type 5	9	1.33...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1693...	86.0	7	3	1527.0	1563.0	1591.0
		1	4916...	87.2	7	3	1618.0	1484.0	1313.0
		2	8159...	60.6	7	1	1228.0	-	-
		3	1135...	95.6	7	3	1903.0	1683.0	1870.0
		4	1297...	69.5	7	2	1406.0	1856.0	-
		5	4520...	95.2	7	3	1170.0	1785.0	1071.0
		6	7761...	66.6	7	1	1162.0	-	-
		7	1096...	95.7	7	3	1280.0	1258.0	1529.0
		8	89985.0	79.2	7	2	1983.0	1922.0	-

Type 5 Radar Waveform_13

Downloa	12	Type 5	12	1.00...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3087...	97.3	10	3	1605.0	1445.0	1760.0
		1	5519...	51.7	10	1	1508.0	-	-
		2	7929...	67.4	10	2	1160.0	1775.0	-
		3	37765.0	64.3	10	1	1259.0	-	-
		4	2794...	68.6	10	2	1630.0	1709.0	-
		5	5213...	71.0	10	2	1217.0	1731.0	-
		6	7617...	89.2	10	3	1643.0	1473.0	1633.0
		7	7914.0	77.6	10	2	1876.0	1169.0	-
		8	2498...	70.6	10	2	1209.0	1457.0	-
		9	4915...	73.0	10	2	1055.0	1954.0	-
		10	7325...	99.2	10	3	1182.0	1479.0	1429.0
		11	9735...	90.8	10	3	1326.0	1595.0	1696.0

Type 5 Radar Waveform_14

Downloa	13	Type 5	12	1.00...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2198...	67.5	11	2	1364.0	1871.0	-
		1	4609...	97.0	11	3	1198.0	1933.0	1639.0
		2	7047...	56.0	11	1	1350.0	-	-
		3	9471...	57.7	11	1	1060.0	-	-
		4	1904...	53.5	11	1	1636.0	-	-
		5	4313...	95.2	11	3	1011.0	1752.0	1610.0
		6	6723...	91.2	11	3	1830.0	1299.0	1958.0
		7	9170...	57.6	11	1	1420.0	-	-
		8	1605...	51.7	11	1	1780.0	-	-
		9	4012...	93.3	11	3	1705.0	1638.0	1987.0
		10	6434...	67.7	11	2	1968.0	1906.0	-
		11	8852...	78.7	11	2	1774.0	1842.0	-

Type 5 Radar Waveform_15

Downloa	14	Type 5	18	0.66...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	86953.0	68.2	17	2	1237.0	1531.0	-
		1	2483...	59.3	17	1	1820.0	-	-
		2	4086...	71.4	17	2	1960.0	1403.0	-
		3	5708...	50.8	17	1	1810.0	-	-
		4	66957.0	86.5	17	3	1596.0	1476.0	1296.0
		5	2284...	61.6	17	1	1993.0	-	-
		6	3896...	50.9	17	1	1932.0	-	-
		7	5481...	96.0	17	3	1380.0	1990.0	1839.0
		8	47278.0	74.1	17	2	1419.0	1460.0	-
		9	2087...	59.6	17	1	1295.0	-	-
		10	3686...	92.6	17	3	1515.0	1365.0	1093.0
		11	5311...	60.7	17	1	1732.0	-	-
		12	27463.0	75.8	17	2	1239.0	1267.0	-
		13	1889...	51.0	17	1	1021.0	-	-
		14	3499...	66.5	17	1	1923.0	-	-
		15	5115...	66.6	17	1	1391.0	-	-
		16	7624.0	75.2	17	2	1013.0	1270.0	-
		17	1689...	53.4	17	1	1452.0	-	-

Type 5 Radar Waveform_16

Downloa	15	Type 5	19	0.63...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3129...	57.9	18	1	1272.0	-	-
		1	4645...	75.7	18	2	1042.0	1974.0	-
		2	6173...	69.5	18	2	1511.0	1113.0	-
		3	1408...	70.5	18	2	1844.0	1358.0	-
		4	2935...	68.5	18	2	1277.0	1236.0	-
		5	4446...	90.2	18	3	1555.0	1397.0	1717.0
		6	5994...	54.6	18	1	1776.0	-	-
		7	1218...	87.8	18	3	1482.0	1582.0	1185.0
		8	2753...	66.0	18	1	1152.0	-	-
		9	4256...	100.0	18	3	1971.0	1869.0	1220.0
		10	5795...	75.5	18	2	1441.0	1506.0	-
		11	1031...	88.1	18	3	1107.0	1483.0	1197.0
		12	2555...	77.4	18	2	1857.0	1819.0	-
		13	4089...	53.9	18	1	1918.0	-	-
		14	5602...	84.1	18	3	1030.0	1103.0	1322.0
		15	84440.0	88.7	18	3	1038.0	1673.0	1109.0
		16	2360...	96.1	18	3	1875.0	1609.0	1930.0
		17	3902...	59.2	18	1	1659.0	-	-
		18	5412...	99.7	18	3	1216.0	1178.0	1387.0

Type 5 Radar Waveform_17

Downloa	16	Type 5	14	0.85...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	89231.0	88.3	13	3	1853.0	1015.0	1488.0
		1	2961...	91.2	13	3	1325.0	1453.0	1210.0
		2	5043...	59.0	13	1	1832.0	-	-
		3	7110...	72.1	13	2	1490.0	1246.0	-
		4	63960.0	53.2	13	1	1614.0	-	-
		5	2715...	66.6	13	1	1291.0	-	-
		6	4789...	57.8	13	1	1651.0	-	-
		7	6868...	54.4	13	1	1044.0	-	-
		8	38261.0	95.3	13	3	1712.0	1500.0	1540.0
		9	2453...	82.0	13	2	1894.0	1472.0	-
		10	4534...	52.4	13	1	1522.0	-	-
		11	6598...	78.7	13	2	1784.0	1102.0	-
		12	12822.0	74.5	13	2	1505.0	1486.0	-
		13	2200...	82.4	13	2	1308.0	1422.0	-

Type 5 Radar Waveform_18

Downloa	17	Type 5	16	0.75...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3726...	98.3	15	3	1080.0	1728.0	1934.0
		1	5536...	85.3	15	3	1289.0	1569.0	1562.0
		2	7344...	92.0	15	3	1440.0	1241.0	1772.0
		3	1703...	59.1	15	1	1915.0	-	-
		4	3509...	97.7	15	3	1221.0	1276.0	1083.0
		5	5318...	90.8	15	3	1219.0	1572.0	1002.0
		6	7138...	81.2	15	2	1016.0	1713.0	-
		7	1473...	96.2	15	3	1793.0	1489.0	1748.0
		8	3278...	98.7	15	3	1788.0	1945.0	1622.0
		9	5088...	95.6	15	3	1768.0	1762.0	1268.0
		10	6925...	50.9	15	1	1598.0	-	-
		11	1252...	70.4	15	2	1893.0	1924.0	-
		12	3058...	86.1	15	3	1461.0	1736.0	1597.0
		13	4878...	82.2	15	2	1613.0	1243.0	-
		14	6683...	88.6	15	3	1000.0	1478.0	1202.0
		15	1029...	76.6	15	2	1999.0	1917.0	-

Type 5 Radar Waveform_19

Downloa	18	Type 5	10	1.20...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4548...	87.1	8	3	1950.0	1140.0	1815.0
		1	7468...	55.0	8	1	1436.0	-	-
		2	1037...	57.2	8	1	1117.0	-	-
		3	1295...	67.0	8	2	1045.0	1095.0	-
		4	4193...	86.9	8	3	1111.0	1946.0	1230.0
		5	7112...	62.2	8	1	1135.0	-	-
		6	9993...	99.0	8	3	1691.0	1204.0	1372.0
		7	93810.0	53.6	8	1	1878.0	-	-
		8	3843...	66.3	8	1	1986.0	-	-
		9	6750...	53.8	8	1	1756.0	-	-

Type 5 Radar Waveform_20

Downloa	19	Type 5	16	0.75...	12.0...	5.25...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6030...	60.7	15	1	1654.0	-	-
		1	36077.0	85.7	15	3	1444.0	1688.0	1828.0
		2	2178...	59.4	15	1	1119.0	-	-
		3	3992...	55.8	15	1	1634.0	-	-
		4	5809...	63.5	15	1	1385.0	-	-
		5	13867.0	71.3	15	2	1254.0	1130.0	-
		6	1953...	50.9	15	1	1628.0	-	-
		7	3770...	55.6	15	1	1398.0	-	-
		8	5569...	79.2	15	2	1607.0	1928.0	-
		9	7383...	68.6	15	2	1286.0	1884.0	-
		10	1724...	92.2	15	3	1451.0	1321.0	1386.0
		11	3537...	79.6	15	2	1394.0	1859.0	-
		12	5342...	98.4	15	3	1051.0	1338.0	1686.0
		13	7162...	68.5	15	2	1874.0	1097.0	-
		14	1502...	68.4	15	2	1667.0	1921.0	-
		15	3307...	92.2	15	3	1611.0	1632.0	1655.0

Type 5 Radar Waveform_21

Downloa	20	Type 5	15	0.80...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5457...	92.6	14	3	1586.0	1337.0	1991.0
		1	7417...	63.4	14	1	1507.0	-	-
		2	1367...	71.1	14	2	1353.0	1347.0	-
		3	3299...	82.8	14	2	1242.0	1702.0	-
		4	5227...	80.6	14	2	1920.0	1867.0	-
		5	7170...	75.6	14	2	1035.0	1418.0	-
		6	1129...	65.8	14	1	1916.0	-	-
		7	3062...	68.6	14	2	1136.0	1518.0	-
		8	4985...	94.9	14	3	1390.0	1886.0	1159.0
		9	6917...	97.5	14	3	1553.0	1181.0	1423.0
		10	89026.0	71.5	14	2	1814.0	1235.0	-
		11	2827...	57.5	14	1	1858.0	-	-
		12	4750...	95.5	14	3	1448.0	1171.0	1367.0
		13	6670...	86.0	14	3	1545.0	1707.0	1985.0
		14	65091.0	86.3	14	3	1559.0	1861.0	1177.0

Type 5 Radar Waveform_22

Downloa	21	Type 5	14	0.85...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2765...	88.3	12	3	1007.0	1603.0	1957.0
		1	4833...	92.8	12	3	1837.0	1315.0	1320.0
		2	6899...	93.8	12	3	1248.0	1637.0	1866.0
		3	44370.0	80.1	12	2	1975.0	1240.0	-
		4	2511...	95.6	12	3	1864.0	1279.0	1336.0
		5	4576...	86.8	12	3	1663.0	1737.0	1459.0
		6	6649...	92.8	12	3	1584.0	1059.0	1561.0
		7	18880.0	82.1	12	2	1158.0	1142.0	-
		8	2259...	79.7	12	2	1255.0	1925.0	-
		9	4332...	69.5	12	2	1458.0	1434.0	-
		10	6403...	80.4	12	2	1914.0	1079.0	-
		11	8490...	53.0	12	1	1395.0	-	-
		12	2005...	70.0	12	2	1692.0	1314.0	-
		13	4067...	84.5	12	3	1723.0	1897.0	1371.0

Type 5 Radar Waveform_23

Downloa	22	Type 5	19	0.63...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4532...	57.4	18	1	1851.0	-	-
		1	6067...	56.6	18	1	1040.0	-	-
		2	1285...	88.7	18	3	1115.0	1725.0	1147.0
		3	2809...	98.6	18	3	1340.0	1232.0	1082.0
		4	4330...	94.8	18	3	1345.0	1214.0	1362.0
		5	5862...	69.7	18	2	1273.0	1619.0	-
		6	1097...	85.6	18	3	1626.0	1652.0	1203.0
		7	2622...	82.5	18	2	1764.0	1735.0	-
		8	4140...	83.5	18	3	1174.0	1677.0	1399.0
		9	5677...	73.3	18	2	1138.0	1465.0	-
		10	90964.0	85.1	18	3	1665.0	1464.0	1629.0
		11	2436...	69.8	18	2	1849.0	1233.0	-
		12	3946...	90.8	18	3	1823.0	1936.0	1509.0
		13	5494...	61.0	18	1	1977.0	-	-
		14	72636.0	66.1	18	1	1311.0	-	-
		15	2245...	99.8	18	3	1585.0	1100.0	1149.0
		16	3763...	93.5	18	3	1806.0	1455.0	1384.0
		17	5313...	60.1	18	1	1184.0	-	-
		18	53473.0	93.2	18	3	2000.0	1393.0	1831.0

Type 5 Radar Waveform_24

Downloa	23	Type 5	8	1.50...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4911...	82.3	5	2	1144.0	1153.0	-
		1	8550...	53.8	5	1	1029.0	-	-
		2	1214...	86.9	5	3	1943.0	1794.0	2000.0
		3	83155.0	54.6	5	1	1616.0	-	-
		4	4459...	88.5	5	3	1179.0	1438.0	1088.0
		5	8096...	72.9	5	2	1127.0	1120.0	-
		6	1173...	55.3	5	1	1471.0	-	-
		7	38326.0	99.8	5	3	1635.0	1156.0	1402.0

Type 5 Radar Waveform_25

Downloa	24	Type 5	8	1.50...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4012...	81.3	6	2	1804.0	1976.0	-
		1	7638...	91.5	6	3	1188.0	1466.0	1646.0
		2	1128...	63.3	6	1	1892.0	-	-
		3	1492...	50.1	6	1	1017.0	-	-
		4	3568...	72.5	6	2	1206.0	1034.0	-
		5	7194...	95.9	6	3	1492.0	1039.0	1196.0
		6	1081...	84.2	6	3	1840.0	1944.0	1669.0
		7	1444...	87.4	6	3	1573.0	1165.0	1547.0

Type 5 Radar Waveform_26

Downloa	25	Type 5	19	0.63...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1305...	90.9	18	3	1845.0	1462.0	1666.0
		1	2831...	82.9	18	2	1940.0	1763.0	-
		2	4366...	58.9	18	1	1935.0	-	-
		3	5896...	50.7	18	1	1571.0	-	-
		4	1125...	66.3	18	1	1090.0	-	-
		5	2651...	50.7	18	1	1896.0	-	-
		6	4181...	55.8	18	1	1409.0	-	-
		7	5711...	59.3	18	1	1283.0	-	-
		8	93435.0	70.5	18	2	1792.0	1256.0	-
		9	2455...	95.0	18	3	1167.0	1354.0	1263.0
		10	3979...	75.7	18	2	1834.0	1742.0	-
		11	5493...	96.0	18	3	1068.0	1833.0	1734.0
		12	74688.0	81.8	18	2	1260.0	1539.0	-
		13	2274...	66.0	18	1	1984.0	-	-
		14	3794...	79.9	18	2	1417.0	1708.0	-
		15	5317...	76.1	18	2	1773.0	1551.0	-
		16	55876.0	70.3	18	2	1992.0	1123.0	-
		17	2088...	59.9	18	1	1421.0	-	-
		18	3599...	87.7	18	3	1355.0	1647.0	1378.0

Type 5 Radar Waveform_27

Downloa	26	Type 5	15	0.80...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6506...	80.6	14	2	1576.0	1516.0	-
		1	47065.0	70.6	14	2	1668.0	1074.0	-
		2	2409...	52.0	14	1	1046.0	-	-
		3	4344...	50.2	14	1	1525.0	-	-
		4	6270...	75.7	14	2	1720.0	1200.0	-
		5	23169.0	89.4	14	3	1755.0	1846.0	1826.0
		6	2165...	69.9	14	2	1062.0	1938.0	-
		7	4106...	54.2	14	1	1331.0	-	-
		8	6029...	91.1	14	3	1094.0	1009.0	1173.0
		9	7958...	70.1	14	2	1769.0	1800.0	-
		10	1928...	73.2	14	2	1416.0	1281.0	-
		11	3867...	62.6	14	1	1442.0	-	-
		12	5789...	74.0	14	2	1750.0	1711.0	-
		13	7739...	56.6	14	1	1676.0	-	-
		14	1688...	73.6	14	2	1541.0	1816.0	-

Type 5 Radar Waveform_28

Downloa	27	Type 5	13	0.92...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4182...	75.3	11	2	1681.0	1141.0	-
		1	6412...	66.9	11	2	1694.0	1332.0	-
		2	8631...	84.5	11	3	1306.0	1497.0	1552.0
		3	1677...	59.4	11	1	1521.0	-	-
		4	3907...	76.8	11	2	1369.0	1396.0	-
		5	6136...	81.6	11	2	1887.0	1389.0	-
		6	8346...	98.1	11	3	1854.0	1888.0	1818.0
		7	1400...	77.6	11	2	1168.0	1805.0	-
		8	3627...	84.2	11	3	1513.0	1078.0	1469.0
		9	5858...	93.6	11	3	1157.0	1126.0	1503.0
		10	8081...	97.3	11	3	1803.0	1303.0	1411.0
		11	1127...	59.4	11	1	1700.0	-	-
		12	3357...	68.0	11	2	1432.0	1368.0	-

Type 5 Radar Waveform_29

Downloa	28	Type 5	17	0.70...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4281...	65.3	16	1	1010.0	-	-
		1	5988...	61.5	16	1	1288.0	-	-
		2	64766.0	87.3	16	3	1809.0	1703.0	1777.0
		3	2355...	79.9	16	2	1205.0	1578.0	-
		4	4066...	62.5	16	1	1795.0	-	-
		5	5779...	58.2	16	1	1128.0	-	-
		6	44073.0	53.5	16	1	1502.0	-	-
		7	2147...	66.8	16	2	1118.0	1028.0	-
		8	3841...	88.8	16	3	1183.0	1625.0	1567.0
		9	5559...	82.7	16	2	1330.0	1026.0	-
		10	23000.0	83.3	16	2	1192.0	1245.0	-
		11	1939...	61.3	16	1	1087.0	-	-
		12	3637...	96.5	16	3	1077.0	1032.0	1290.0
		13	5339...	96.5	16	3	1252.0	1106.0	1224.0
		14	1989.0	64.7	16	1	1129.0	-	-
		15	1721...	89.2	16	3	1690.0	1312.0	1247.0
		16	3424...	97.3	16	3	1698.0	1189.0	1163.0

Type 5 Radar Waveform_30

Downloa	29	Type 5	8	1.50...	12.0...	5.32...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1093...	82.3	5	2	1570.0	1146.0	-
		1	1457...	51.6	5	1	1645.0	-	-
		2	3223...	89.4	5	3	1496.0	1012.0	1718.0
		3	6863...	58.1	5	1	1410.0	-	-
		4	1047...	90.8	5	3	1328.0	1695.0	1292.0
		5	1412...	63.0	5	1	1727.0	-	-
		6	2774...	91.6	5	3	1250.0	1904.0	1754.0
		7	6415...	60.8	5	1	1564.0	-	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5254.0	1	16	5292.0	1
2	5278.0	1	17	5305.0	1
3	5251.0	1	18	5300.0	1
4	5277.0	1	19	5302.0	1
5	5253.0	1	20	5253.0	1
6	5296.0	1	21	5311.0	1
7	5258.0	1	22	5295.0	1
8	5266.0	1	23	5285.0	1
9	5309.0	1	24	5258.0	1
10	5265.0	1	25	5298.0	1
11	5293.0	1	26	5266.0	1
12	5291.0	1	27	5279.0	1
13	5289.0	1	28	5254.0	1
14	5289.0	1	29	5279.0	1
15	5292.0	1	30	5307.0	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0							
0	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5376	5484	5668	5284	5686	
	5	5263	5325	5359	5633	5713	
	10	5507	5705	5624	5647	5295	
	15	5527	5453	5431	5598	5692	
	20	5503	5720	5721	5562	5435	
	25	5492	5597	5539	5603	5489	
	30	5632	5525	5329	5330	5609	
	35	5290	5404	5667	5707	5301	
	40	5395	5491	5610	5701	5495	
	45	5275	5628	5365	5522	5306	
	50	5287	5582	5478	5488	5356	
	55	5574	5444	5461	5545	5280	
	60	5571	5292	5420	5446	5302	
	65	5313	5447	5666	5521	5291	
	70	5576	5418	5550	5516	5352	
	75	5661	5258	5585	5314	5506	
	80	5595	5464	5566	5699	5285	
	85	5553	5509	5271	5646	5546	
	90	5537	5602	5540	5309	5381	
	95	5684	5408	5534	5259	5663	

Type 6 Radar Waveform_1							
1	Type 6	1.0	333.3	9	0.3333	300....	13
	Frequen List (MHz)	0	1	2	3	4	
	0	5631	5723	5604	5445	5431	
	5	5305	5347	5434	5321	5542	
	10	5438	5591	5665	5367	5316	
	15	5518	5580	5534	5643	5409	
	20	5511	5411	5662	5651	5408	
	25	5283	5449	5414	5637	5531	
	30	5451	5589	5265	5369	5527	
	35	5372	5700	5561	5654	5678	
	40	5384	5333	5256	5704	5630	
	45	5475	5358	5418	5312	5657	
	50	5463	5633	5567	5311	5287	
	55	5398	5658	5516	5261	5712	
	60	5252	5272	5514	5396	5605	
	65	5698	5336	5553	5593	5277	
	70	5579	5267	5526	5306	5304	
	75	5566	5616	5376	5357	5624	
	80	5563	5285	5413	5323	5270	
	85	5377	5322	5419	5269	5702	
	90	5608	5477	5666	5443	5538	
	95	5436	5668	5257	5387	5457	

Type 6 Radar Waveform_2							
2	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5411	5487	5540	5606	5273	
	5	5444	5272	5509	5484	5274	
	10	5380	5706	5562	5337	5707	
	15	5688	5601	5422	5480	5603	
	20	5643	5381	5646	5398	5617	
	25	5671	5670	5437	5546	5383	
	30	5618	5347	5511	5316	5357	
	35	5332	5592	5482	5467	5271	
	40	5399	5701	5559	5455	5441	
	45	5647	5471	5674	5533	5639	
	50	5684	5656	5609	5622	5475	
	55	5352	5296	5477	5538	5426	
	60	5657	5573	5291	5715	5345	
	65	5641	5530	5356	5287	5263	
	70	5679	5591	5502	5434	5668	
	75	5447	5547	5721	5629	5632	
	80	5521	5687	5463	5711	5663	
	85	5286	5462	5720	5276	5667	
	90	5564	5392	5451	5552	5555	
	95	5491	5652	5630	5269	5265	

Type 6 Radar Waveform_3							
3	Type 6	1.0	333.3	9	0.3333	300....	13
	Frequen List (MHz)	0	1	2	3	4	
	0	5666	5251	5476	5292	5493	
	5	5486	5294	5584	5647	5481	
	10	5678	5644	5369	5282	5358	
	15	5694	5262	5643	5636	5318	
	20	5430	5646	5641	5257	5354	
	25	5437	5250	5723	5376	5705	
	30	5712	5326	5503	5598	5295	
	35	5545	5650	5407	5485	5506	
	40	5321	5684	5639	5698	5391	
	45	5435	5524	5464	5409	5340	
	50	5260	5270	5432	5469	5663	
	55	5306	5296	5458	5667	5591	
	60	5699	5488	5496	5538	5580	
	65	5265	5498	5537	5359	5724	
	70	5682	5343	5478	5393	5637	
	75	5546	5528	5264	5413	5588	
	80	5275	5460	5431	5566	5669	
	85	5346	5557	5685	5327	5440	
	90	5287	5717	5333	5661	5258	
	95	5271	5475	5671	5690	5389	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5349	5490	5412	5356	5335	
	5	5528	5694	5659	5713	5310	
	10	5609	5433	5410	5380	5379	
	15	5307	5389	5271	5681	5510	
	20	5438	5715	5582	5724	5424	
	25	5325	5674	5451	5577	5264	
	30	5279	5690	5460	5338	5544	
	35	5365	5314	5595	5521	5260	
	40	5517	5635	5255	5622	5404	
	45	5695	5320	5415	5607	5666	
	50	5480	5351	5663	5516	5311	
	55	5456	5633	5413	5676	5493	
	60	5332	5321	5281	5644	5322	
	65	5658	5340	5616	5572	5293	
	70	5667	5454	5352	5509	5636	
	75	5275	5277	5669	5457	5626	
	80	5566	5511	5309	5274	5553	
	85	5688	5722	5723	5482	5593	
	90	5673	5686	5601	5717	5426	
	95	5605	5374	5471	5647	5417	

Type 6 Radar Waveform_5							
5	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5604	5254	5348	5517	5555	
	5	5570	5716	5259	5401	5443	
	10	5697	5451	5575	5400	5298	
	15	5516	5374	5251	5702	5349	
	20	5406	5523	5338	5397	5591	
	25	5526	5654	5681	5418	5676	
	30	5417	5553	5696	5563	5356	
	35	5686	5317	5413	5431	5571	
	40	5560	5644	5692	5627	5395	
	45	5690	5724	5533	5616	5539	
	50	5362	5545	5456	5260	5467	
	55	5689	5391	5312	5303	5353	
	60	5446	5589	5720	5701	5562	
	65	5289	5652	5307	5618	5600	
	70	5318	5310	5430	5311	5478	
	75	5304	5490	5527	5387	5450	
	80	5441	5498	5454	5469	5369	
	85	5518	5710	5461	5305	5412	
	90	5475	5703	5656	5421	5584	
	95	5477	5493	5566	5384	5250	

Type 6 Radar Waveform_6							
6	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5384	5493	5284	5678	5397	
	5	5709	5641	5334	5564	5724	
	10	5374	5583	5492	5295	5421	
	15	5386	5643	5477	5296	5516	
	20	5357	5475	5561	5330	5370	
	25	5479	5378	5382	5310	5332	
	30	5460	5565	5671	5470	5383	
	35	5495	5302	5685	5566	5345	
	40	5410	5518	5498	5312	5311	
	45	5556	5375	5298	5307	5586	
	50	5503	5415	5393	5413	5634	
	55	5279	5679	5655	5581	5606	
	60	5274	5482	5611	5534	5459	
	65	5546	5647	5288	5713	5591	
	70	5614	5455	5294	5304	5313	
	75	5365	5309	5270	5350	5568	
	80	5497	5706	5605	5451	5638	
	85	5372	5292	5286	5612	5577	
	90	5260	5453	5319	5720	5711	
	95	5466	5580	5691	5661	5596	

Type 6 Radar Waveform_7							
7	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5639	5257	5695	5364	5617	
	5	5276	5663	5409	5252	5456	
	10	5683	5372	5533	5490	5442	
	15	5474	5295	5483	5719	5708	
	20	5365	5641	5502	5419	5343	
	25	5367	5327	5585	5414	5366	
	30	5454	5331	5411	5622	5678	
	35	5634	5393	5481	5341	5356	
	40	5724	5601	5339	5552	5308	
	45	5485	5258	5381	5268	5293	
	50	5291	5569	5464	5723	5577	
	55	5526	5368	5597	5296	5425	
	60	5720	5611	5301	5576	5388	
	65	5593	5586	5662	5627	5349	
	70	5250	5699	5290	5413	5592	
	75	5285	5704	5319	5493	5549	
	80	5459	5510	5487	5672	5624	
	85	5351	5358	5609	5392	5278	
	90	5715	5385	5323	5267	5363	
	95	5428	5359	5692	5445	5659	

Type 6 Radar Waveform_8							
8	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5322	5496	5631	5525	5362	
	5	5318	5588	5484	5285	5614	
	10	5636	5574	5463	5562	5325	
	15	5586	5289	5425	5276	5710	
	20	5443	5508	5316	5633	5654	
	25	5313	5615	5400	5641	5440	
	30	5288	5626	5396	5401	5298	
	35	5277	5494	5270	5563	5684	
	40	5317	5305	5713	5464	5326	
	45	5692	5655	5545	5515	5434	
	50	5303	5470	5556	5551	5486	
	55	5622	5594	5265	5466	5521	
	60	5695	5295	5539	5312	5611	
	65	5566	5656	5617	5405	5535	
	70	5373	5416	5441	5261	5663	
	75	5666	5530	5711	5620	5268	
	80	5361	5309	5348	5553	5275	
	85	5548	5355	5694	5291	5432	
	90	5369	5424	5499	5537	5376	
	95	5346	5590	5327	5311	5709	

Type 6 Radar Waveform_9							
9	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5577	5260	5567	5686	5679	
	5	5360	5610	5559	5481	5492	
	10	5545	5425	5615	5308	5484	
	15	5553	5452	5689	5334	5617	
	20	5284	5401	5384	5500	5289	
	25	5521	5603	5419	5719	5434	
	30	5683	5329	5720	5366	5548	
	35	5696	5340	5672	5647	5659	
	40	5402	5292	5690	5460	5302	
	45	5721	5693	5547	5270	5445	
	50	5421	5446	5566	5523	5601	
	55	5317	5269	5505	5579	5441	
	60	5565	5394	5631	5466	5527	
	65	5596	5582	5513	5560	5602	
	70	5391	5412	5607	5359	5516	
	75	5290	5712	5622	5635	5597	
	80	5682	5511	5488	5255	5524	
	85	5525	5372	5345	5273	5653	
	90	5390	5415	5406	5341	5375	
	95	5458	5549	5393	5259	5306	

Type 6 Radar Waveform_10							
10	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5357	5499	5503	5372	5424	
	5	5535	5634	5644	5699	5379	
	10	5689	5656	5505	5641	5579	
	15	5317	5334	5292	5470	5422	
	20	5589	5262	5312	5455	5622	
	25	5348	5468	5250	5693	5677	
	30	5484	5322	5419	5479	5288	
	35	5441	5670	5338	5472	5628	
	40	5700	5299	5553	5673	5630	
	45	5345	5701	5332	5297	5617	
	50	5612	5261	5457	5459	5294	
	55	5260	5536	5426	5321	5411	
	60	5359	5528	5336	5509	5638	
	65	5698	5682	5486	5679	5519	
	70	5614	5688	5581	5604	5717	
	75	5253	5492	5265	5268	5305	
	80	5435	5342	5565	5653	5329	
	85	5378	5660	5527	5296	5654	
	90	5539	5287	5381	5395	5658	
	95	5410	5456	5340	5386	5663	

Type 6 Radar Waveform_11							
11	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5612	5263	5439	5533	5266	
	5	5541	5557	5709	5332	5528	
	10	5310	5478	5319	5698	5526	
	15	5254	5706	5420	5327	5678	
	20	5636	5363	5581	5710	5675	
	25	5307	5350	5452	5502	5389	
	30	5679	5634	5699	5474	5714	
	35	5618	5379	5712	5575	5584	
	40	5652	5555	5566	5465	5393	
	45	5482	5653	5713	5403	5279	
	50	5597	5551	5323	5668	5701	
	55	5722	5583	5548	5413	5484	
	60	5457	5507	5486	5453	5666	
	65	5345	5537	5458	5577	5433	
	70	5574	5289	5373	5428	5619	
	75	5463	5664	5443	5476	5362	
	80	5396	5473	5517	5378	5561	
	85	5281	5498	5339	5285	5556	
	90	5646	5341	5377	5492	5250	
	95	5427	5359	5429	5523	5292	

Type 6 Radar Waveform_12							
12	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5295	5502	5375	5597	5486	
	5	5583	5482	5309	5398	5260	
	10	5716	5364	5360	5418	5547	
	15	5342	5358	5426	5372	5718	
	20	5686	5327	5304	5670	5683	
	25	5466	5256	5553	5653	5536	
	30	5431	5568	5591	5439	5723	
	35	5437	5660	5470	5508	5253	
	40	5498	5491	5638	5504	5705	
	45	5390	5411	5633	5321	5461	
	50	5332	5484	5427	5499	5719	
	55	5315	5448	5527	5261	5270	
	60	5674	5276	5381	5684	5651	
	65	5595	5646	5517	5407	5613	
	70	5265	5369	5567	5445	5414	
	75	5622	5690	5543	5402	5442	
	80	5454	5672	5488	5658	5714	
	85	5480	5459	5401	5569	5301	
	90	5675	5557	5617	5490	5463	
	95	5308	5541	5566	5279	5621	

Type 6 Radar Waveform_13

13	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5550	5266	5311	5283	5328	
	5	5625	5504	5384	5561	5467	
	10	5628	5401	5516	5568	5333	
	15	5388	5529	5417	5532	5694	
	20	5396	5342	5662	5656	5354	
	25	5583	5281	5282	5570	5473	
	30	5554	5548	5654	5400	5257	
	35	5324	5503	5509	5330	5343	
	40	5442	5373	5387	5718	5404	
	45	5422	5385	5274	5303	5675	
	50	5295	5501	5271	5374	5449	
	55	5699	5389	5352	5338	5341	
	60	5427	5569	5463	5356	5649	
	65	5475	5261	5273	5614	5722	
	70	5539	5519	5361	5317	5602	
	75	5585	5435	5598	5609	5721	
	80	5711	5459	5364	5664	5325	
	85	5255	5351	5377	5307	5496	
	90	5665	5413	5558	5621	5652	
	95	5371	5657	5655	5588	5322	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5330	5505	5722	5444	5548	
	5	5289	5429	5362	5724	5296	
	10	5481	5417	5442	5711	5589	
	15	5421	5515	5632	5462	5605	
	20	5562	5283	5276	5629	5717	
	25	5532	5387	5386	5604	5443	
	30	5408	5297	5649	5552	5463	
	35	5652	5672	5656	5423	5266	
	40	5426	5380	5613	5384	5647	
	45	5496	5487	5480	5438	5636	
	50	5654	5376	5346	5590	5569	
	55	5318	5637	5653	5579	5389	
	60	5323	5467	5506	5288	5259	
	65	5395	5409	5305	5588	5307	
	70	5531	5551	5686	5250	5388	
	75	5495	5320	5286	5625	5253	
	80	5416	5701	5611	5379	5298	
	85	5309	5708	5269	5424	5381	
	90	5668	5306	5599	5575	5472	
	95	5502	5434	5450	5522	5676	

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5585	5366	5658	5605	5390	
	5	5331	5451	5437	5412	5503	
	10	5681	5483	5431	5610	5509	
	15	5642	5260	5410	5441	5613	
	20	5631	5699	5268	5602	5508	
	25	5384	5590	5490	5638	5654	
	30	5332	5365	5512	5326	5275	
	35	5468	5334	5337	5580	5696	
	40	5378	5381	5479	5476	5570	
	45	5538	5491	5426	5433	5552	
	50	5397	5679	5392	5640	5350	
	55	5607	5294	5586	5596	5671	
	60	5330	5566	5355	5254	5624	
	65	5517	5354	5380	5469	5253	
	70	5712	5471	5279	5633	5270	
	75	5299	5478	5635	5705	5687	
	80	5265	5387	5372	5395	5637	
	85	5371	5534	5592	5256	5357	
	90	5448	5364	5557	5389	5604	
	95	5578	5386	5663	5720	5449	

Type 6 Radar Waveform_16							
16	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5365	5605	5594	5291	5610	
	5	5373	5376	5512	5478	5710	
	10	5721	5470	5524	5626	5631	
	15	5597	5294	5363	5455	5633	
	20	5621	5322	5262	5357	5575	
	25	5396	5711	5318	5691	5672	
	30	5696	5252	5570	5644	5456	
	35	5264	5584	5348	5419	5592	
	40	5634	5618	5475	5408	5653	
	45	5499	5544	5313	5309	5253	
	50	5448	5293	5690	5538	5561	
	55	5387	5405	5643	5628	5361	
	60	5275	5495	5619	5398	5311	
	65	5678	5563	5349	5693	5632	
	70	5452	5353	5464	5447	5713	
	75	5602	5390	5442	5255	5259	
	80	5416	5529	5532	5702	5407	
	85	5265	5525	5668	5501	5620	
	90	5593	5327	5611	5706	5438	
	95	5346	5343	5660	5587	5370	

Type 6 Radar Waveform_17							
17	Type 6	1.0	333.3	9	0.3333	300....	11
	Frequen List (MHz)	0	1	2	3	4	
	0	5523	5369	5530	5452	5512	
	5	5398	5587	5641	5539	5652	
	10	5356	5565	5346	5588	5421	
	15	5500	5350	5532	5391	5678	
	20	5349	5548	5662	5660	5521	
	25	5320	5706	5263	5682	5279	
	30	5467	5252	5293	5308	5547	
	35	5632	5262	5258	5297	5572	
	40	5286	5472	5715	5436	5261	
	45	5557	5578	5429	5499	5479	
	50	5416	5431	5629	5515	5577	
	55	5699	5614	5282	5526	5695	
	60	5327	5445	5344	5609	5627	
	65	5599	5559	5488	5435	5621	
	70	5441	5313	5423	5672	5474	
	75	5510	5456	5507	5693	5595	
	80	5602	5643	5367	5410	5385	
	85	5466	5265	5393	5413	5492	
	90	5617	5342	5277	5723	5366	
	95	5422	5719	5700	5288	5310	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300....	4
	Frequen List (MHz)	0	1	2	3	4	
	0	5303	5608	5466	5613	5672	
	5	5554	5420	5662	5329	5271	
	10	5486	5620	5606	5444	5673	
	15	5676	5451	5472	5448	5542	
	20	5540	5557	5619	5438	5521	
	25	5550	5512	5724	5424	5643	
	30	5402	5571	5711	5585	5501	
	35	5588	5447	5638	5428	5415	
	40	5651	5572	5380	5510	5526	
	45	5469	5644	5416	5441	5615	
	50	5553	5465	5536	5508	5568	
	55	5714	5375	5342	5292	5421	
	60	5411	5691	5262	5634	5290	
	65	5335	5576	5635	5391	5616	
	70	5693	5427	5456	5637	5302	
	75	5631	5443	5630	5437	5382	
	80	5453	5658	5599	5322	5546	
	85	5306	5470	5480	5334	5694	
	90	5641	5611	5657	5623	5376	
	95	5356	5289	5265	5406	5679	

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5558	5372	5402	5677	5514	
	5	5596	5345	5262	5492	5478	
	10	5417	5409	5269	5639	5694	
	15	5289	5578	5575	5493	5259	
	20	5548	5626	5657	5430	5494	
	25	5341	5461	5355	5528	5444	
	30	5557	5668	5325	5653	5311	
	35	5489	5254	5699	5665	5662	
	40	5508	5463	5448	5291	5466	
	45	5573	5396	5524	5576	5606	
	50	5255	5315	5684	5601	5537	
	55	5697	5530	5423	5482	5715	
	60	5556	5540	5381	5682	5669	
	65	5333	5633	5525	5574	5650	
	70	5419	5290	5510	5459	5486	
	75	5278	5590	5412	5418	5439	
	80	5709	5449	5343	5614	5546	
	85	5623	5433	5672	5299	5270	
	90	5414	5334	5347	5629	5313	
	95	5616	5398	5282	5476	5487	

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300....	6
	Frequen List (MHz)	0	1	2	3	4	
	0	5338	5611	5363	5259	5638	
	5	5367	5337	5558	5307	5348	
	10	5673	5310	5359	5715	5377	
	15	5705	5678	5538	5451	5459	
	20	5317	5598	5519	5467	5704	
	25	5313	5254	5711	5486	5446	
	30	5625	5540	5427	5606	5628	
	35	5442	5592	5343	5576	5347	
	40	5546	5386	5434	5463	5405	
	45	5279	5607	5634	5659	5617	
	50	5666	5385	5652	5271	5360	
	55	5641	5718	5672	5534	5430	
	60	5669	5627	5298	5495	5474	
	65	5610	5433	5445	5697	5496	
	70	5559	5335	5549	5284	5345	
	75	5399	5691	5602	5490	5613	
	80	5406	5593	5334	5449	5465	
	85	5493	5292	5642	5699	5565	
	90	5629	5415	5257	5498	5410	
	95	5396	5531	5471	5510	5597	

Type 6 Radar Waveform_21

21	Type 6	1.0	333.3	9	0.3333	300....	13
	Frequen List (MHz)	0	1	2	3	4	
	0	5496	5375	5274	5524	5576	
	5	5302	5292	5412	5721	5514	
	10	5657	5462	5351	5554	5261	
	15	5368	5357	5306	5583	5265	
	20	5467	5386	5539	5511	5440	
	25	5592	5640	5286	5358	5270	
	30	5625	5432	5582	5280	5579	
	35	5426	5533	5388	5490	5661	
	40	5251	5324	5674	5557	5334	
	45	5259	5690	5692	5712	5407	
	50	5542	5561	5703	5360	5488	
	55	5431	5331	5387	5353	5401	
	60	5701	5711	5572	5702	5418	
	65	5700	5423	5549	5643	5337	
	70	5500	5531	5482	5562	5705	
	75	5508	5253	5391	5380	5468	
	80	5615	5271	5469	5590	5529	
	85	5352	5404	5456	5484	5607	
	90	5275	5338	5580	5263	5381	
	95	5283	5519	5413	5586	5455	

Type 6 Radar Waveform_22							
22	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5276	5614	5685	5321	5344	
	5	5314	5487	5409	5721	5588	
	10	5348	5392	5274	5282	5456	
	15	5484	5312	5531	5457	5475	
	20	5552	5480	5600	5413	5383	
	25	5589	5489	5462	5304	5667	
	30	5539	5398	5353	5624	5431	
	35	5659	5271	5501	5500	5334	
	40	5640	5439	5554	5641	5714	
	45	5298	5653	5290	5294	5418	
	50	5262	5279	5546	5384	5432	
	55	5619	5285	5577	5550	5372	
	60	5355	5401	5534	5719	5646	
	65	5585	5607	5303	5700	5468	
	70	5565	5411	5681	5467	5538	
	75	5361	5720	5250	5527	5466	
	80	5532	5587	5724	5352	5516	
	85	5676	5704	5586	5647	5270	
	90	5269	5318	5628	5430	5544	
	95	5536	5306	5328	5543	5702	

Type 6 Radar Waveform_23							
23	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5531	5378	5621	5371	5638	
	5	5386	5714	5562	5572	5453	
	10	5519	5612	5433	5372	5303	
	15	5544	5514	5415	5576	5649	
	20	5718	5518	5592	5271	5441	
	25	5692	5566	5338	5709	5685	
	30	5496	5613	5505	5444	5473	
	35	5715	5455	5424	5436	5417	
	40	5578	5679	5551	5570	5694	
	45	5381	5711	5721	5559	5672	
	50	5438	5330	5635	5682	5279	
	55	5332	5670	5369	5343	5484	
	60	5366	5545	5689	5681	5321	
	65	5499	5297	5665	5260	5560	
	70	5426	5569	5561	5677	5342	
	75	5400	5360	5308	5533	5487	
	80	5255	5563	5479	5296	5280	
	85	5359	5370	5435	5275	5352	
	90	5522	5640	5447	5599	5520	
	95	5380	5431	5267	5497	5538	

Type 6 Radar Waveform_24							
24	Type 6	1.0	333.3	9	0.3333	300....	13
	Frequen List (MHz)	0	1	2	3	4	
	0	5311	5617	5557	5532	5383	
	5	5428	5261	5637	5260	5282	
	10	5353	5401	5474	5567	5324	
	15	5632	5641	5518	5621	5366	
	20	5394	5312	5459	5681	5359	
	25	5537	5390	5323	5670	5372	
	30	5373	5671	5453	5279	5642	
	35	5612	5331	5348	5577	5329	
	40	5275	5597	5516	5347	5548	
	45	5499	5674	5464	5294	5299	
	50	5446	5614	5381	5724	5505	
	55	5698	5423	5571	5385	5663	
	60	5692	5613	5256	5504	5673	
	65	5468	5635	5407	5270	5560	
	70	5517	5287	5466	5668	5584	
	75	5536	5441	5723	5652	5564	
	80	5697	5280	5484	5633	5502	
	85	5442	5488	5308	5709	5607	
	90	5665	5600	5281	5289	5307	
	95	5274	5654	5262	5534	5562	

Type 6 Radar Waveform_25							
25	Type 6	1.0	333.3	9	0.3333	300....	7
	Frequen List (MHz)	0	1	2	3	4	
	0	5566	5381	5493	5693	5700	
	5	5567	5661	5712	5326	5489	
	10	5284	5665	5515	5287	5345	
	15	5720	5293	5621	5666	5558	
	20	5402	5478	5400	5673	5332	
	25	5425	5717	5526	5396	5406	
	30	5415	5560	5410	5568	5431	
	35	5462	5276	5519	5619	5352	
	40	5718	5589	5680	5454	5587	
	45	5545	5331	5654	5547	5255	
	50	5711	5424	5315	5432	5338	
	55	5706	5611	5525	5575	5385	
	60	5663	5267	5421	5449	5505	
	65	5294	5581	5608	5694	5596	
	70	5252	5565	5538	5523	5433	
	75	5512	5344	5391	5401	5429	
	80	5483	5442	5386	5343	5481	
	85	5456	5633	5502	5651	5285	
	90	5380	5388	5290	5384	5323	
	95	5664	5383	5578	5709	5585	

Type 6 Radar Waveform_26							
26	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5724	5620	5429	5379	5445	
	5	5609	5683	5312	5489	5696	
	10	5690	5454	5556	5482	5366	
	15	5711	5420	5614	5275	5313	
	20	5547	5438	5287	5305	5691	
	25	5569	5254	5500	5440	5457	
	30	5449	5367	5686	5680	5660	
	35	5318	5610	5415	5505	5428	
	40	5288	5392	5352	5639	5260	
	45	5537	5630	5405	5598	5678	
	50	5491	5483	5524	5529	5324	
	55	5479	5290	5679	5634	5299	
	60	5586	5434	5595	5624	5431	
	65	5643	5535	5559	5456	5368	
	70	5707	5606	5296	5488	5303	
	75	5282	5446	5437	5382	5681	
	80	5496	5698	5550	5503	5478	
	85	5651	5536	5283	5465	5300	
	90	5616	5714	5628	5455	5390	
	95	5395	5289	5470	5265	5554	

Type 6 Radar Waveform_27							
27	Type 6	1.0	333.3	9	0.3333	300....	10
	Frequen List (MHz)	0	1	2	3	4	
	0	5504	5384	5365	5443	5287	
	5	5651	5608	5387	5652	5525	
	10	5524	5340	5694	5677	5324	
	15	5450	5255	5659	5467	5321	
	20	5713	5379	5279	5278	5579	
	25	5518	5457	5604	5474	5499	
	30	5435	5426	5357	5480	5701	
	35	5308	5658	5643	5267	5371	
	40	5330	5592	5636	5567	5517	
	45	5458	5388	5554	5667	5534	
	50	5613	5352	5336	5512	5433	
	55	5498	5605	5428	5276	5436	
	60	5266	5570	5632	5571	5294	
	65	5251	5646	5304	5396	5509	
	70	5464	5262	5566	5580	5363	
	75	5606	5479	5617	5475	5439	
	80	5600	5492	5484	5290	5401	
	85	5406	5620	5331	5612	5344	
	90	5553	5368	5577	5303	5649	
	95	5395	5275	5412	5640	5555	

Type 6 Radar Waveform_28							
28	Type 6	1.0	333.3	9	0.3333	300....	9
	Frequen List (MHz)	0	1	2	3	4	
	0	5284	5623	5301	5604	5507	
	5	5693	5630	5462	5340	5257	
	10	5455	5260	5300	5408	5412	
	15	5577	5358	5704	5659	5329	
	20	5307	5320	5368	5251	5467	
	25	5370	5660	5708	5508	5638	
	30	5324	5281	5641	5606	5596	
	35	5317	5579	5433	5557	5678	
	40	5551	5268	5633	5496	5497	
	45	5321	5429	5511	5275	5430	
	50	5585	5702	5650	5280	5700	
	55	5387	5670	5479	5441	5381	
	60	5573	5344	5516	5541	5607	
	65	5601	5618	5352	5473	5578	
	70	5399	5440	5696	5695	5589	
	75	5626	5710	5716	5306	5629	
	80	5375	5566	5439	5442	5488	
	85	5587	5449	5719	5552	5701	
	90	5310	5402	5706	5688	5613	
	95	5634	5266	5459	5471	5501	

Type 6 Radar Waveform_29							
29	Type 6	1.0	333.3	9	0.3333	300....	8
	Frequen List (MHz)	0	1	2	3	4	
	0	5539	5387	5712	5290	5349	
	5	5357	5555	5537	5406	5464	
	10	5289	5393	5301	5495	5429	
	15	5500	5704	5461	5652	5473	
	20	5715	5358	5360	5699	5258	
	25	5319	5291	5434	5542	5680	
	30	5688	5713	5381	5283	5498	
	35	5260	5408	5375	5586	5568	
	40	5517	5634	5681	5630	5425	
	45	5477	5404	5390	5467	5540	
	50	5306	5544	5636	5316	5376	
	55	5602	5413	5341	5385	5514	
	60	5450	5686	5606	5326	5405	
	65	5267	5462	5656	5490	5546	
	70	5336	5545	5564	5499	5682	
	75	5655	5567	5709	5294	5325	
	80	5254	5516	5470	5692	5372	
	85	5383	5342	5548	5304	5317	
	90	5295	5424	5475	5505	5265	
	95	5625	5268	5454	5618	5639	

Product	AX6000 次世代 Wi-Fi 路由器	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	AC1	Test Date	2021/07/14
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz)		

Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5550.0	1.0	938	57	1
2	5647.0	1.0	698	76	1
3	5563.0	1.0	618	86	1
4	5504.0	1.0	538	99	1
5	5512.0	1.0	878	61	1
6	5578.0	1.0	3066	18	1
7	5608.0	1.0	638	83	0
8	5566.0	1.0	918	58	1
9	5609.0	1.0	838	63	1
10	5520.0	1.0	858	62	1
11	5491.0	1.0	798	67	1
12	5605.0	1.0	718	74	1
13	5633.0	1.0	578	92	1
14	5520.0	1.0	598	89	1
15	5513.0	1.0	558	95	1
16	5536.0	1.0	2536	21	1
17	5616.0	1.0	966	55	1
18	5577.0	1.0	827	64	1
19	5621.0	1.0	2501	22	1
20	5563.0	1.0	2595	21	1
21	5621.0	1.0	1114	48	1
22	5580.0	1.0	1302	41	1
23	5509.0	1.0	3045	18	1
24	5587.0	1.0	1624	33	0
25	5571.0	1.0	2878	19	1
26	5544.0	1.0	1027	52	1

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5510.0	1.0	2485	22	1
28	5537.0	1.0	1600	33	1
29	5638.0	1.0	1172	46	1
30	5499.0	1.0	1177	45	1
Detection Percentage (%)					93.3%

Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5510.0	2.8	164	26	0
2	5550.0	3.9	160	27	0
3	5621.0	4.8	215	29	1
4	5647.0	4.1	202	28	1
5	5550.0	3.5	203	27	1
6	5618.0	3.7	154	27	1
7	5495.0	1.1	230	23	1
8	5575.0	4.2	204	28	1
9	5514.0	1.0	166	23	1
10	5543.0	2.7	169	25	1
11	5625.0	4.5	190	29	1
12	5516.0	4.4	195	28	1
13	5645.0	2.8	185	26	1
14	5558.0	3.0	181	26	1
15	5533.0	1.0	218	23	1
16	5523.0	3.5	173	27	1
17	5595.0	1.1	227	23	1
18	5529.0	2.5	193	25	1
19	5603.0	2.4	205	25	0
20	5521.0	5.0	208	29	0
21	5638.0	2.5	152	25	1
22	5559.0	4.9	210	29	1
23	5622.0	4.5	211	29	1
24	5505.0	1.5	158	23	1
25	5530.0	3.7	179	27	1
26	5564.0	3.9	199	27	1
27	5618.0	3.9	222	28	1
28	5528.0	1.6	171	24	1
29	5558.0	2.6	225	25	1
30	5604.0	4.5	216	29	0
Detection Percentage (%)					63.3%

Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5594.0	7.8	333	17	0
2	5588.0	8.9	349	18	0
3	5600.0	9.8	228	18	1
4	5563.0	9.1	256	18	1
5	5512.0	8.5	402	17	0
6	5590.0	8.7	340	17	1
7	5634.0	6.1	392	16	1
8	5578.0	9.2	383	18	0
9	5587.0	6.0	460	16	1
10	5503.0	7.7	336	17	1
11	5588.0	9.5	381	18	1
12	5511.0	9.4	306	18	0
13	5533.0	7.8	210	17	0
14	5608.0	8.0	222	17	1
15	5534.0	6.0	480	16	1
16	5530.0	8.5	358	17	0
17	5564.0	6.1	470	16	1
18	5585.0	7.5	465	17	1
19	5505.0	7.4	217	17	1
20	5558.0	10.0	278	18	1
21	5630.0	7.5	407	17	1
22	5602.0	9.9	281	18	1
23	5619.0	9.5	226	18	1
24	5617.0	6.5	297	16	1
25	5554.0	8.7	406	17	1
26	5505.0	8.9	235	18	1
27	5609.0	8.9	479	18	1
28	5491.0	6.6	401	16	1
29	5605.0	7.6	219	17	1
30	5601.0	9.5	354	18	0
Detection Percentage (%)					73.3%

Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5555.0	15.1	333	14	0
2	5547.0	17.4	349	15	1
3	5648.0	19.6	228	16	1
4	5590.0	18.0	256	15	1
5	5591.0	16.5	402	15	1
6	5568.0	17.0	340	15	0
7	5524.0	11.2	392	12	1
8	5575.0	18.1	383	15	1
9	5538.0	11.1	460	12	0
10	5595.0	14.7	336	14	1
11	5606.0	18.8	381	16	1
12	5572.0	18.5	306	16	1
13	5560.0	15.1	210	14	1
14	5608.0	15.5	222	14	1
15	5566.0	11.0	480	12	1
16	5618.0	16.5	358	15	1
17	5529.0	11.2	470	12	1
18	5528.0	14.3	465	13	1
19	5634.0	14.2	217	13	1
20	5555.0	19.8	278	16	1
21	5612.0	14.5	407	13	0
22	5612.0	19.8	281	16	1
23	5599.0	18.9	226	16	1
24	5524.0	12.2	297	12	0
25	5586.0	16.9	406	15	0
26	5638.0	17.4	235	15	1
27	5641.0	17.5	479	15	1
28	5609.0	12.3	401	12	1
29	5645.0	14.6	219	14	1
30	5628.0	18.9	354	16	1
Detection Percentage (%)					80.0%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows: $\frac{P_d1+P_d2+P_d3+P_d4}{4}$ = (93.3%+83.3%+73.3%+80%)/4 = 82.48% (=80%)

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5570	1	16	5495.6	1
2	5570	1	17	5492.0	0
3	5570	1	18	5494.0	1
4	5570	1	19	5494.8	1
5	5570	1	20	5494.0	1
6	5570	1	21	5644.0	1
7	5570	1	22	5646.4	0
8	5570	1	23	5642.0	1
9	5570	1	24	5645.2	1
10	5570	1	25	5645.6	1
11	5496.4	1	26	5648.0	0
12	5497.6	1	27	5643.6	1
13	5494.8	1	28	5642.4	1
14	5495.2	1	29	5646.0	0
15	5492.0	0	30	5643.2	1
Detection Percentage (%)					83.3%

Type 5 Radar Waveform_1

Downloa	0	Type 5	15	0.80...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6361...	77.8	13	2	1665.0	1477.0	-
		1	32674.0	51.9	13	1	1074.0	-	-
		2	2262...	63.8	13	1	1584.0	-	-
		3	4179...	96.6	13	3	1682.0	1786.0	1843.0
		4	6111...	85.9	13	3	1795.0	1215.0	1729.0
		5	8789.0	73.7	13	2	1198.0	1549.0	-
		6	2019...	77.2	13	2	1837.0	1819.0	-
		7	3955...	68.4	13	2	1587.0	1114.0	-
		8	5885...	76.7	13	2	2000.0	1155.0	-
		9	7837...	53.2	13	1	1147.0	-	-
		10	1779...	85.7	13	3	1433.0	1695.0	1394.0
		11	3706...	94.3	13	3	1670.0	1426.0	1935.0
		12	5648...	77.6	13	2	1294.0	1671.0	-
		13	7595...	65.7	13	1	1512.0	-	-
		14	1542...	93.5	13	3	1444.0	1130.0	1468.0

Type 5 Radar Waveform_2

Downloa	1	Type 5	8	1.50...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6530...	75.0	5	2	1880.0	1527.0	-
		1	1015...	99.4	5	3	1401.0	1262.0	1257.0
		2	1379...	67.4	5	2	1531.0	1403.0	-
		3	2454...	73.6	5	2	1449.0	1041.0	-
		4	6091...	65.9	5	1	1432.0	-	-
		5	9708...	83.8	5	3	1356.0	1292.0	1419.0
		6	1335...	65.5	5	1	1543.0	-	-
		7	2004...	98.6	5	3	1548.0	1796.0	1728.0

Type 5 Radar Waveform_3

Downloa	2	Type 5	11	1.09...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4095...	73.8	9	2	1806.0	1538.0	-
		1	6736...	69.5	9	2	1117.0	1649.0	-
		2	9385...	51.9	9	1	1651.0	-	-
		3	1132...	84.6	9	3	1976.0	1032.0	1271.0
		4	3767...	95.4	9	3	1060.0	1903.0	1388.0
		5	6412...	68.0	9	2	1368.0	1351.0	-
		6	9037...	89.6	9	3	1338.0	1514.0	1573.0
		7	80863.0	81.9	9	2	1022.0	1689.0	-
		8	3440...	88.3	9	3	1810.0	1330.0	1838.0
		9	6093...	53.7	9	1	1597.0	-	-
		10	8715...	91.3	9	3	1961.0	1106.0	1001.0

Type 5 Radar Waveform_4

Downloa	3	Type 5	20	0.60...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	26541.0	68.1	19	2	1339.0	1355.0	-
		1	1718...	58.7	19	1	1251.0	-	-
		2	3162...	75.3	19	2	1136.0	1640.0	-
		3	4618...	56.4	19	1	1753.0	-	-
		4	8677.0	99.7	19	3	1196.0	1708.0	1159.0
		5	1539...	57.7	19	1	1013.0	-	-
		6	2992...	59.5	19	1	1072.0	-	-
		7	4431...	80.0	19	2	1482.0	1369.0	-
		8	5876...	82.0	19	2	1993.0	1197.0	-
		9	1356...	82.8	19	2	1883.0	1005.0	-
		10	2799...	88.0	19	3	1061.0	1928.0	1101.0
		11	4242...	93.2	19	3	1207.0	1907.0	1223.0
		12	5701...	70.4	19	2	1526.0	1360.0	-
		13	1174...	95.3	19	3	1171.0	1955.0	1775.0
		14	2625...	81.9	19	2	1690.0	1545.0	-
		15	4065...	98.5	19	3	1975.0	1169.0	1062.0
		16	5533...	65.0	19	1	1767.0	-	-
		17	99799.0	85.4	19	3	1011.0	1637.0	1425.0
		18	2440...	91.6	19	3	1878.0	1445.0	1325.0
		19	3900...	67.3	19	2	1091.0	1218.0	-

Type 5 Radar Waveform_5

Downloa	4	Type 5	17	0.70...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6296...	67.9	16	2	1320.0	1133.0	-
		1	96856.0	62.3	16	1	1957.0	-	-
		2	2677...	53.3	16	1	1592.0	-	-
		3	4367...	90.0	16	3	1900.0	1153.0	1346.0
		4	6082...	77.1	16	2	1166.0	1646.0	-
		5	75610.0	83.9	16	3	1278.0	1232.0	1459.0
		6	2456...	89.1	16	3	1240.0	1384.0	1939.0
		7	4163...	81.8	16	2	1833.0	1676.0	-
		8	5887...	50.3	16	1	1075.0	-	-
		9	54571.0	87.1	16	3	1116.0	1996.0	1756.0
		10	2251...	71.3	16	2	1225.0	1815.0	-
		11	3948...	97.5	16	3	1884.0	1465.0	1132.0
		12	5653...	90.6	16	3	1561.0	1040.0	1354.0
		13	33643.0	86.3	16	3	1596.0	1183.0	1792.0
		14	2039...	97.6	16	3	1365.0	1073.0	1361.0
		15	3738...	84.7	16	3	1021.0	1718.0	1854.0
		16	5440...	99.7	16	3	1150.0	1244.0	1988.0

Type 5 Radar Waveform_6

Downloa	5	Type 5	14	0.85...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	15438.0	92.9	12	3	1085.0	1564.0	1407.0
		1	2224...	67.7	12	2	1744.0	1747.0	-
		2	4307...	65.8	12	1	1092.0	-	-
		3	6377...	56.3	12	1	1851.0	-	-
		4	8453...	53.7	12	1	1727.0	-	-
		5	1967...	83.5	12	3	1679.0	1930.0	1025.0
		6	4049...	65.8	12	1	1519.0	-	-
		7	6107...	85.9	12	3	1134.0	1034.0	1808.0
		8	8180...	76.3	12	2	1606.0	1926.0	-
		9	1714...	81.5	12	2	1891.0	1714.0	-
		10	3779...	89.4	12	3	1310.0	1594.0	1827.0
		11	5868...	63.4	12	1	1568.0	-	-
		12	7928...	69.6	12	2	1307.0	1925.0	-
		13	1460...	74.5	12	2	1264.0	1846.0	-

Type 5 Radar Waveform_7

Downloa	6	Type 5	15	0.80...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3290...	96.6	13	3	1182.0	1609.0	1581.0
		1	5217...	96.7	13	3	1829.0	1799.0	1154.0
		2	7142...	86.5	13	3	1923.0	1396.0	1865.0
		3	1124...	73.3	13	2	1908.0	1318.0	-
		4	3062...	55.8	13	1	1688.0	-	-
		5	5002...	55.4	13	1	1145.0	-	-
		6	6909...	85.3	13	3	1336.0	1504.0	1820.0
		7	88645.0	79.4	13	2	1344.0	1893.0	-
		8	2825...	65.7	13	1	1476.0	-	-
		9	4758...	68.6	13	2	1008.0	1028.0	-
		10	6678...	77.7	13	2	1972.0	1835.0	-
		11	64845.0	79.6	13	2	1882.0	1331.0	-
		12	2577...	94.9	13	3	1830.0	1070.0	1349.0
		13	4523...	61.4	13	1	1451.0	-	-
		14	6433...	90.6	13	3	1233.0	1562.0	1887.0

Type 5 Radar Waveform_8

Downloa	7	Type 5	12	1.00...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	51446.0	52.6	10	1	1210.0	-	-
		1	2926...	84.1	10	3	1314.0	1725.0	1529.0
		2	5339...	97.7	10	3	1139.0	1868.0	1805.0
		3	7755...	97.3	10	3	1341.0	1446.0	1755.0
		4	21542.0	98.8	10	3	1544.0	1386.0	1302.0
		5	2633...	72.2	10	2	1771.0	1184.0	-
		6	5055...	67.6	10	2	1175.0	1027.0	-
		7	7470...	75.7	10	2	1026.0	1871.0	-
		8	9899...	60.9	10	1	1798.0	-	-
		9	2340...	64.2	10	1	1138.0	-	-
		10	4752...	78.8	10	2	1784.0	1604.0	-
		11	7158...	87.5	10	3	1511.0	1712.0	1683.0

Type 5 Radar Waveform_9

Downloa	8	Type 5	14	0.85...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	8231...	54.1	13	1	1415.0	-	-
		1	1749...	50.7	13	1	1221.0	-	-
		2	3822...	52.3	13	1	1974.0	-	-
		3	5873...	99.8	13	3	1558.0	1696.0	1949.0
		4	7968...	68.4	13	2	1014.0	1099.0	-
		5	1490...	80.8	13	2	1736.0	1505.0	-
		6	3567...	62.5	13	1	1778.0	-	-
		7	5638...	74.8	13	2	1149.0	1204.0	-
		8	7723...	50.8	13	1	1049.0	-	-
		9	1237...	54.0	13	1	1417.0	-	-
		10	3312...	63.0	13	1	1730.0	-	-
		11	5374...	91.8	13	3	1143.0	1270.0	1347.0
		12	7448...	79.3	13	2	1274.0	1992.0	-
		13	98172.0	64.3	13	1	1937.0	-	-

Type 5 Radar Waveform_10

Downloa	9	Type 5	8	1.50...	12.0...	5.57...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5356...	63.4	6	1	1043.0	-	-
		1	8986...	52.0	6	1	1863.0	-	-
		2	1259...	97.2	6	3	1973.0	1605.0	1583.0
		3	1271...	78.7	6	2	1466.0	1743.0	-
		4	4903...	74.2	6	2	1280.0	1219.0	-
		5	8524...	88.7	6	3	1293.0	1934.0	1273.0
		6	1217...	54.3	6	1	1991.0	-	-
		7	82296.0	95.4	6	3	1580.0	1555.0	1791.0

Type 5 Radar Waveform_11

Downloa	10	Type 5	17	0.70...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2092...	73.7	16	2	1208.0	1497.0	-
		1	3783...	97.4	16	3	1942.0	1754.0	1613.0
		2	5484...	91.7	16	3	1999.0	1702.0	1462.0
		3	17733.0	66.2	16	1	1393.0	-	-
		4	1879...	70.8	16	2	1968.0	1821.0	-
		5	3592...	52.3	16	1	1740.0	-	-
		6	5288...	78.9	16	2	1308.0	1984.0	-
		7	7001...	70.9	16	2	1050.0	1358.0	-
		8	1671...	75.6	16	2	1437.0	1430.0	-
		9	3382...	59.1	16	1	1697.0	-	-
		10	5083...	77.0	16	2	1397.0	1304.0	-
		11	6786...	67.9	16	2	1803.0	1083.0	-
		12	1460...	81.2	16	2	1720.0	1932.0	-
		13	3169...	78.7	16	2	1247.0	1121.0	-
		14	4880...	63.3	16	1	1634.0	-	-
		15	6573...	68.9	16	2	1849.0	1423.0	-
		16	1255...	59.3	16	1	1093.0	-	-

Type 5 Radar Waveform_12

Downloa	11	Type 5	19	0.63...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2637...	98.9	19	3	1381.0	1680.0	1488.0
		1	4164...	82.3	19	2	1716.0	1855.0	-
		2	5679...	86.7	19	3	1211.0	1400.0	1919.0
		3	92979.0	89.7	19	3	1861.0	1068.0	1282.0
		4	2451...	98.6	19	3	1507.0	1194.0	1461.0
		5	3976...	71.1	19	2	1921.0	1789.0	-
		6	5514...	55.9	19	1	1947.0	-	-
		7	74413.0	67.9	19	2	1350.0	1372.0	-
		8	2265...	84.4	19	3	1203.0	1107.0	1443.0
		9	3800...	58.8	19	1	1715.0	-	-
		10	5334...	65.6	19	1	1017.0	-	-
		11	55547.0	78.5	19	2	1911.0	1704.0	-
		12	2078...	82.3	19	2	1845.0	1686.0	-
		13	3597...	90.1	19	3	1938.0	1071.0	1266.0
		14	5112...	90.2	19	3	1989.0	1089.0	1950.0
		15	36803.0	83.1	19	2	1943.0	1406.0	-
		16	1896...	58.8	19	1	1742.0	-	-
		17	3418...	77.0	19	2	1187.0	1657.0	-
		18	4957...	55.0	19	1	1012.0	-	-

Type 5 Radar Waveform_13

Downloa	12	Type 5	13	0.92...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	76279.0	64.3	12	1	1185.0	-	-
		1	2991...	67.8	12	2	1290.0	1987.0	-
		2	5214...	94.7	12	3	1744.0	1025.0	1899.0
		3	7454...	79.6	12	2	1217.0	1918.0	-
		4	48685.0	80.6	12	2	1120.0	1062.0	-
		5	2710...	97.1	12	3	1959.0	1814.0	1605.0
		6	4959...	61.3	12	1	1197.0	-	-
		7	7193...	53.1	12	1	1391.0	-	-
		8	21188.0	54.8	12	1	1551.0	-	-
		9	2444...	81.5	12	2	1311.0	1244.0	-
		10	4671...	96.2	12	3	1301.0	1098.0	1125.0
		11	6915...	53.5	12	1	1709.0	-	-
		12	9152...	50.9	12	1	1463.0	-	-

Type 5 Radar Waveform_14

Downloa	13	Type 5	14	0.85...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2017...	58.6	13	1	1035.0	-	-
		1	4087...	74.7	13	2	1353.0	1073.0	-
		2	6154...	82.1	13	2	1276.0	1985.0	-
		3	8234...	81.1	13	2	1028.0	1286.0	-
		4	1754...	91.4	13	3	1439.0	1774.0	1341.0
		5	3830...	67.2	13	2	1495.0	1155.0	-
		6	5894...	88.1	13	3	1564.0	1265.0	1043.0
		7	7989...	53.9	13	1	1187.0	-	-
		8	1499...	89.8	13	3	1206.0	1788.0	1706.0
		9	3572...	73.2	13	2	1619.0	1712.0	-
		10	5645...	75.7	13	2	1743.0	1331.0	-
		11	7726...	58.8	13	1	1979.0	-	-
		12	1243...	85.6	13	3	1659.0	1679.0	1964.0
		13	3309...	88.4	13	3	1886.0	1650.0	1909.0

Type 5 Radar Waveform_15

Downloa	14	Type 5	8	1.50...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	9439...	84.7	5	3	1577.0	1164.0	1539.0
		1	1307...	70.4	5	2	1746.0	1332.0	-
		2	1740...	54.0	5	1	1489.0	-	-
		3	5376...	65.3	5	1	1146.0	-	-
		4	9007...	64.2	5	1	1789.0	-	-
		5	1264...	50.0	5	1	1862.0	-	-
		6	1293...	61.0	5	1	1082.0	-	-
		7	4914...	89.8	5	3	1567.0	1948.0	1825.0

Type 5 Radar Waveform_16									
Downloa	15	Type 5	15	0.80...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4554...	72.9	14	2	1639.0	1287.0	-
		1	6495...	63.2	14	1	1957.0	-	-
		2	44867.0	92.5	14	3	1626.0	1684.0	1227.0
		3	2386...	53.0	14	1	1786.0	-	-
		4	4324...	59.9	14	1	1374.0	-	-
		5	6239...	90.8	14	3	1689.0	1468.0	1023.0
		6	21193.0	62.7	14	1	1165.0	-	-
		7	2147...	63.7	14	1	1676.0	-	-
		8	4083...	50.5	14	1	1843.0	-	-
		9	6023...	54.4	14	1	1245.0	-	-
		10	7961...	62.6	14	1	1176.0	-	-
		11	1902...	87.6	14	3	1485.0	1798.0	1383.0
		12	3839...	69.2	14	2	1597.0	1397.0	-
		13	5779...	65.7	14	1	1940.0	-	-
		14	7696...	98.3	14	3	1078.0	1270.0	1558.0

Type 5 Radar Waveform_17

Downloa	16	Type 5	8	1.50...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	3136...	57.3	5	1	1670.0	-	-
		1	6769...	65.6	5	1	1859.0	-	-
		2	1040...	60.1	5	1	1515.0	-	-
		3	1404...	60.3	5	1	1218.0	-	-
		4	2685...	70.5	5	2	1426.0	1759.0	-
		5	6316...	74.6	5	2	1919.0	1144.0	-
		6	9939...	94.7	5	3	1865.0	1303.0	1032.0
		7	1357...	69.0	5	2	1795.0	1632.0	-

Type 5 Radar Waveform_18

Downloa	17	Type 5	12	1.00...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1491...	70.8	10	2	1436.0	1384.0	-
		1	3905...	95.0	10	3	1067.0	1750.0	1202.0
		2	6333...	58.6	10	1	1963.0	-	-
		3	8750...	76.6	10	2	1027.0	1386.0	-
		4	1192...	82.7	10	2	1600.0	1879.0	-
		5	3615...	50.8	10	1	1933.0	-	-
		6	6038...	66.1	10	1	1506.0	-	-
		7	8446...	82.0	10	2	1835.0	1255.0	-
		8	89680.0	53.5	10	1	1501.0	-	-
		9	3308...	89.9	10	3	1128.0	1915.0	1422.0
		10	5730...	68.8	10	2	1349.0	1885.0	-
		11	8158...	51.7	10	1	1961.0	-	-

Type 5 Radar Waveform_19

Downloa	18	Type 5	14	0.85...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2921...	55.3	12	1	1920.0	-	-
		1	4996...	58.3	12	1	1797.0	-	-
		2	7063...	72.3	12	2	1610.0	1039.0	-
		3	58989.0	84.8	12	3	1131.0	1761.0	1721.0
		4	2661...	82.5	12	2	1875.0	1431.0	-
		5	4744...	63.3	12	1	1095.0	-	-
		6	6805...	80.0	12	2	1119.0	1913.0	-
		7	33519.0	90.3	12	3	1660.0	1853.0	1123.0
		8	2403...	91.1	12	3	1539.0	1783.0	1172.0
		9	4474...	96.6	12	3	1525.0	1036.0	1385.0
		10	6545...	82.7	12	2	1710.0	1990.0	-
		11	8083.0	50.7	12	1	1234.0	-	-
		12	2154...	78.4	12	2	1047.0	1109.0	-
		13	4213...	99.5	12	3	1299.0	1965.0	1869.0

Type 5 Radar Waveform_20

Downloa	19	Type 5	12	1.00...	12.0...	5.49...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	7337...	88.6	10	3	1501.0	1067.0	1927.0
		1	9778...	57.4	10	1	1723.0	-	-
		2	2211...	96.6	10	3	1086.0	1658.0	1324.0
		3	4629...	69.7	10	2	1751.0	1945.0	-
		4	7050...	77.9	10	2	1642.0	1317.0	-
		5	9479...	62.0	10	1	1866.0	-	-
		6	1913...	88.4	10	3	1997.0	1077.0	1366.0
		7	4325...	97.3	10	3	1790.0	1896.0	1367.0
		8	6740...	96.2	10	3	1391.0	1787.0	1672.0
		9	9158...	95.4	10	3	1020.0	1892.0	1414.0
		10	1621...	54.8	10	1	1084.0	-	-
		11	4035...	80.4	10	2	1850.0	1436.0	-

Type 5 Radar Waveform_21

Downloa	20	Type 5	16	0.75...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	4834...	74.7	15	2	1619.0	1611.0	-
		1	6660...	57.1	15	1	1560.0	-	-
		2	98810.0	91.9	15	3	1392.0	1475.0	1276.0
		3	2799...	83.1	15	2	1809.0	1772.0	-
		4	4625...	50.7	15	1	1003.0	-	-
		5	6423...	79.2	15	2	1574.0	1600.0	-
		6	76831.0	58.7	15	1	1186.0	-	-
		7	2577...	71.0	15	2	1521.0	1567.0	-
		8	4385...	79.0	15	2	1777.0	1960.0	-
		9	6203...	68.5	15	2	1284.0	1428.0	-
		10	54310.0	73.5	15	2	1904.0	1352.0	-
		11	2355...	70.5	15	2	1864.0	1115.0	-
		12	4170...	76.6	15	2	1045.0	1300.0	-
		13	5979...	81.2	15	2	1160.0	1675.0	-
		14	32086.0	61.8	15	1	1277.0	-	-
		15	2127...	94.9	15	3	1450.0	1206.0	1860.0

Type 5 Radar Waveform_22

Downloa	21	Type 5	12	1.00...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5261...	78.5	9	2	1653.0	1698.0	-
		1	7671...	89.8	9	3	1174.0	1962.0	1167.0
		2	12955.0	59.4	9	1	1982.0	-	-
		3	2546...	79.6	9	2	1633.0	1890.0	-
		4	4965...	76.0	9	2	1112.0	1811.0	-
		5	7397...	53.6	9	1	1144.0	-	-
		6	9808...	80.9	9	2	1220.0	1053.0	-
		7	2252...	61.6	9	1	1724.0	-	-
		8	4672...	53.4	9	1	1901.0	-	-
		9	7097...	59.9	9	1	1379.0	-	-
		10	9518...	60.4	9	1	1453.0	-	-
		11	1948...	91.4	9	3	1768.0	1726.0	1227.0

Type 5 Radar Waveform_23

Downloa	22	Type 5	20	0.60...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2618...	77.0	20	2	1191.0	1363.0	-
		1	4076...	58.1	20	1	1248.0	-	-
		2	5523...	62.1	20	1	1836.0	-	-
		3	99107.0	76.9	20	2	1334.0	1236.0	-
		4	2435...	80.0	20	2	1914.0	1852.0	-
		5	3894...	52.0	20	1	1701.0	-	-
		6	5310...	88.6	20	3	1693.0	1995.0	1905.0
		7	81159.0	72.9	20	2	1922.0	1387.0	-
		8	2252...	98.5	20	3	1839.0	1746.0	1389.0
		9	3719...	57.9	20	1	1193.0	-	-
		10	5141...	95.9	20	3	1659.0	1870.0	1066.0
		11	63561.0	53.5	20	1	1162.0	-	-
		12	2075...	92.0	20	3	1745.0	1654.0	1458.0
		13	3536...	57.3	20	1	1834.0	-	-
		14	4975...	70.5	20	2	1684.0	1586.0	-
		15	45553.0	70.0	20	2	1042.0	1664.0	-
		16	1898...	84.0	20	3	1765.0	1630.0	1176.0
		17	3353...	76.1	20	2	1557.0	1057.0	-
		18	4788...	93.2	20	3	1985.0	1018.0	1340.0
		19	27594.0	96.8	20	3	1760.0	1614.0	1817.0

Type 5 Radar Waveform_24

Downloa	23	Type 5	14	0.85...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	2471...	50.1	12	1	1841.0	-	-
		1	4533...	93.5	12	3	1590.0	1081.0	1413.0
		2	6608...	68.8	12	2	1707.0	1577.0	-
		3	14140.0	56.3	12	1	1056.0	-	-
		4	2207...	86.0	12	3	1953.0	1108.0	1987.0
		5	4283...	75.2	12	2	1572.0	1536.0	-
		6	6366...	54.4	12	1	1517.0	-	-
		7	8431...	71.1	12	2	1329.0	1243.0	-
		8	1955...	76.2	12	2	1940.0	1770.0	-
		9	4032...	80.2	12	2	1098.0	1209.0	-
		10	6102...	79.7	12	2	1588.0	1214.0	-
		11	8152...	90.9	12	3	1615.0	1862.0	1601.0
		12	1702...	68.7	12	2	1377.0	1441.0	-
		13	3773...	67.4	12	2	1872.0	1313.0	-

Type 5 Radar Waveform_25

Downloa	24	Type 5	13	0.92...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	6280...	94.0	11	3	1643.0	1748.0	1941.0
		1	8533...	70.8	11	2	1177.0	1201.0	-
		2	1562...	56.3	11	1	1006.0	-	-
		3	3787...	96.7	11	3	1230.0	1163.0	1332.0
		4	6013...	90.6	11	3	1217.0	1582.0	1498.0
		5	8254...	74.5	11	2	1569.0	1281.0	-
		6	1282...	92.6	11	3	1065.0	1669.0	1222.0
		7	3511...	89.0	11	3	1493.0	1135.0	1380.0
		8	5734...	96.5	11	3	1607.0	1822.0	1602.0
		9	7984...	70.5	11	2	1141.0	1178.0	-
		10	1007...	94.0	11	3	1009.0	1629.0	1956.0
		11	3246...	55.8	11	1	1290.0	-	-
		12	5462...	87.7	11	3	1435.0	1963.0	1164.0

Type 5 Radar Waveform_26

Downloa	25	Type 5	8	1.50...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1253...	68.6	5	2	1306.0	1161.0	-
		1	1194...	83.1	5	2	1420.0	1315.0	-
		2	4829...	60.9	5	1	1687.0	-	-
		3	8456...	77.7	5	2	1776.0	1158.0	-
		4	1208...	77.4	5	2	1793.0	1510.0	-
		5	74748.0	66.8	5	2	1576.0	1323.0	-
		6	4383...	63.7	5	1	1333.0	-	-
		7	8001...	91.2	5	3	1409.0	1681.0	1275.0

Type 5 Radar Waveform_27

Downloa	26	Type 5	17	0.70...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5458...	83.6	16	3	1632.0	1195.0	1000.0
		1	14067.0	89.4	16	3	1173.0	1627.0	1656.0
		2	1849...	55.8	16	1	1532.0	-	-
		3	3537...	90.9	16	3	1981.0	1554.0	1998.0
		4	5263...	54.7	16	1	1825.0	-	-
		5	6948...	97.7	16	3	1734.0	1202.0	1250.0
		6	1635...	67.5	16	2	1571.0	1434.0	-
		7	3334...	96.7	16	3	1589.0	1469.0	1268.0
		8	5040...	68.3	16	2	1750.0	1954.0	-
		9	6752...	78.3	16	2	1591.0	1082.0	-
		10	1428...	55.0	16	1	1427.0	-	-
		11	3124...	84.9	16	3	1129.0	1936.0	1199.0
		12	4829...	74.6	16	2	1959.0	1856.0	-
		13	6550...	63.3	16	1	1885.0	-	-
		14	1214...	99.8	16	3	1035.0	1515.0	1120.0
		15	2926...	63.6	16	1	1647.0	-	-
		16	4613...	87.3	16	3	1931.0	1051.0	1831.0

Type 5 Radar Waveform_28

Downloa	27	Type 5	19	0.63...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5651...	85.6	19	3	1946.0	1078.0	1015.0
		1	89970.0	68.6	19	2	1029.0	1780.0	-
		2	2431...	54.2	19	1	1111.0	-	-
		3	3960...	61.2	19	1	1104.0	-	-
		4	5462...	97.1	19	3	1157.0	1969.0	1100.0
		5	70998.0	98.3	19	3	1142.0	1699.0	1622.0
		6	2240...	62.4	19	1	1655.0	-	-
		7	3761...	80.2	19	2	1126.0	1769.0	-
		8	5278...	87.5	19	3	1216.0	1448.0	1179.0
		9	52247.0	85.8	19	3	1847.0	1348.0	1472.0
		10	2045...	88.1	19	3	1023.0	1124.0	1631.0
		11	3579...	65.3	19	1	1848.0	-	-
		12	5109...	52.5	19	1	1470.0	-	-
		13	33698.0	52.3	19	1	1312.0	-	-
		14	1860...	74.1	19	2	1915.0	1200.0	-
		15	3393...	54.9	19	1	1479.0	-	-
		16	4910...	76.2	19	2	1376.0	1502.0	-
		17	14858.0	60.4	19	1	1758.0	-	-
		18	1673...	81.5	19	2	1491.0	1103.0	-

Type 5 Radar Waveform_29

Downloa	28	Type 5	12	1.00...	12.0...	5.64...			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	5077...	50.5	10	1	1857.0	-	-
		1	7502...	55.7	10	1	1246.0	-	-
		2	9890...	85.8	10	3	1774.0	1002.0	1967.0
		3	2356...	76.9	10	2	1125.0	1474.0	-
		4	4776...	75.1	10	2	1254.0	1052.0	-
		5	7183...	92.3	10	3	1180.0	1486.0	1492.0
		6	9608...	78.1	10	2	1301.0	1757.0	-
		7	2053...	92.2	10	3	1898.0	1252.0	1713.0
		8	4469...	89.0	10	3	1260.0	1706.0	1411.0
		9	6892...	70.9	10	2	1578.0	1620.0	-
		10	9323...	63.1	10	1	1782.0	-	-
		11	1762...	55.3	10	1	1522.0	-	-

Type 5 Radar Waveform_30

Downloa	29	Type 5	18	0.66...	12.0...	5.64...				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	2774...	83.4	17	3	1454.0	1205.0	1801.0	
		1	4378...	97.3	17	3	1319.0	1826.0	1635.0	
		2	5984...	90.4	17	3	1079.0	1986.0	1674.0	
		3	97088.0	91.8	17	3	1563.0	1151.0	1802.0	
		4	2572...	98.2	17	3	1876.0	1977.0	1766.0	
		5	4198...	59.5	17	1	1952.0	-	-	
		6	5807...	80.0	17	2	1253.0	1137.0	-	
		7	77366.0	86.5	17	3	1054.0	1128.0	1828.0	
		8	2380...	91.1	17	3	1105.0	1599.0	1442.0	
		9	3986...	93.5	17	3	1867.0	1373.0	1087.0	
		10	5620...	60.7	17	1	1033.0	-	-	
		11	57684.0	67.2	17	2	1288.0	1405.0	-	
		12	2190...	61.8	17	1	1585.0	-	-	
		13	3792...	79.4	17	2	1933.0	1667.0	-	
		14	5408...	81.4	17	2	1096.0	1464.0	-	
		15	37916.0	65.7	17	1	1496.0	-	-	
		16	1987...	76.0	17	2	1733.0	1255.0	-	
		17	3597...	81.0	17	2	1326.0	1668.0	-	

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5623.0	1	16	5508.0	1
2	5644.0	1	17	5565.0	1
3	5542.0	1	18	5601.0	1
4	5607.0	1	19	5535.0	1
5	5523.0	1	20	5634.0	1
6	5625.0	1	21	5610.0	1
7	5575.0	1	22	5607.0	1
8	5592.0	1	23	5546.0	1
9	5577.0	1	24	5627.0	1
10	5505.0	1	25	5511.0	1
11	5635.0	1	26	5635.0	1
12	5650.0	1	27	5600.0	1
13	5550.0	1	28	5579.0	1
14	5598.0	1	29	5512.0	1
15	5577.0	1	30	5599.0	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0							
0	Type 6	1.0	333.3	9	0.3333	300....	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5624	5513	5554	5305	5628	
	5	5422	5470	5499	5407	5306	
	10	5485	5466	5478	5479	5420	
	15	5636	5661	5264	5720	5279	
	20	5649	5325	5596	5287	5386	
	25	5262	5389	5297	5321	5648	
	30	5476	5643	5274	5630	5599	
	35	5679	5398	5662	5269	5313	
	40	5498	5312	5416	5540	5647	
	45	5544	5388	5383	5434	5358	
	50	5586	5441	5412	5347	5322	
	55	5535	5683	5268	5589	5507	
	60	5428	5452	5433	5480	5259	
	65	5548	5551	5574	5304	5610	
	70	5424	5323	5403	5603	5587	
	75	5634	5365	5567	5353	5685	
	80	5688	5382	5578	5652	5655	
	85	5411	5343	5380	5584	5707	
	90	5296	5701	5283	5531	5446	
	95	5340	5465	5477	5570	5509	

Type 6 Radar Waveform_1							
1	Type 6	1.0	333.3	9	0.3333	300....	28
	Frequen List (MHz)	0	1	2	3	4	
	0	5404	5277	5490	5466	5373	
	5	5464	5492	5574	5570	5513	
	10	5319	5255	5519	5674	5441	
	15	5724	5313	5367	5290	5658	
	20	5287	5718	5266	5685	5260	
	25	5652	5589	5592	5401	5355	
	30	5690	5462	5600	5489	5419	
	35	5343	5458	5422	5702	5337	
	40	5354	5683	5644	5473	5368	
	45	5395	5411	5317	5588	5398	
	50	5261	5530	5456	5543	5625	
	55	5423	5562	5645	5679	5380	
	60	5377	5520	5369	5253	5646	
	65	5634	5593	5681	5675	5573	
	70	5259	5252	5341	5526	5471	
	75	5256	5669	5564	5359	5408	
	80	5538	5283	5262	5547	5327	
	85	5655	5434	5351	5611	5346	
	90	5347	5587	5449	5632	5448	
	95	5660	5349	5267	5379	5499	

Type 6 Radar Waveform_2							
2	Type 6	1.0	333.3	9	0.3333	300....	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5659	5516	5426	5530	5690	
	5	5506	5514	5649	5258	5342	
	10	5250	5519	5560	5394	5462	
	15	5715	5440	5470	5335	5375	
	20	5673	5409	5682	5677	5708	
	25	5540	5538	5320	5602	5389	
	30	5354	5351	5557	5607	5556	
	35	5714	5385	5580	5254	5672	
	40	5616	5651	5575	5670	5448	
	45	5263	5305	5348	5549	5453	
	50	5464	5571	5289	5449	5500	
	55	5559	5474	5644	5400	5315	
	60	5444	5691	5624	5687	5678	
	65	5563	5570	5585	5466	5388	
	70	5484	5369	5262	5576	5317	
	75	5485	5593	5399	5650	5341	
	80	5505	5615	5306	5405	5283	
	85	5579	5604	5706	5301	5704	
	90	5598	5619	5627	5427	5288	
	95	5547	5720	5674	5697	5719	

Type 6 Radar Waveform_3							
3	Type 6	1.0	333.3	9	0.3333	300....	34
	Frequen List (MHz)	0	1	2	3	4	
	0	5342	5280	5362	5691	5435	
	5	5645	5439	5724	5421	5549	
	10	5656	5308	5601	5492	5580	
	15	5328	5567	5573	5283	5681	
	20	5478	5720	5291	5331	5390	
	25	5523	5706	5326	5396	5715	
	30	5514	5347	5330	5437	5524	
	35	5671	5622	5350	5627	5490	
	40	5658	5608	5688	5260	5709	
	45	5632	5511	5517	5625	5447	
	50	5465	5500	5686	5382	5321	
	55	5357	5354	5505	5263	5268	
	60	5345	5666	5519	5509	5393	
	65	5626	5621	5676	5287	5441	
	70	5545	5293	5444	5409	5713	
	75	5542	5631	5593	5615	5572	
	80	5466	5402	5453	5661	5518	
	85	5570	5711	5569	5660	5455	
	90	5369	5544	5489	5707	5674	
	95	5525	5406	5391	5367	5718	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300....	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5597	5519	5298	5377	5277	
	5	5687	5461	5324	5584	5281	
	10	5490	5572	5264	5601	5416	
	15	5694	5579	5328	5284	5689	
	20	5644	5661	5283	5654	5717	
	25	5251	5335	5360	5438	5701	
	30	5471	5562	5482	5257	5663	
	35	5384	5418	5503	5541	5426	
	40	5363	5546	5453	5638	5308	
	45	5715	5472	5570	5415	5323	
	50	5641	5551	5300	5680	5265	
	55	5545	5695	5460	5714	5474	
	60	5665	5611	5448	5427	5455	
	65	5594	5575	5657	5508	5550	
	70	5468	5610	5628	5365	5652	
	75	5647	5403	5261	5588	5612	
	80	5273	5529	5302	5648	5564	
	85	5630	5331	5437	5614	5703	
	90	5567	5631	5578	5371	5719	
	95	5260	5254	5498	5423	5288	

Type 6 Radar Waveform_5							
5	Type 6	1.0	333.3	9	0.3333	300....	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5377	5283	5709	5538	5497	
	5	5254	5386	5399	5650	5585	
	10	5421	5458	5305	5407	5622	
	15	5504	5724	5682	5373	5476	
	20	5600	5713	5602	5372	5627	
	25	5582	5666	5357	5439	5394	
	30	5480	5590	5428	5302	5256	
	35	5455	5705	5475	5689	5278	
	40	5265	5446	5484	5596	5470	
	45	5288	5323	5530	5623	5674	
	50	5342	5389	5406	5587	5258	
	55	5262	5410	5279	5685	5506	
	60	5355	5556	5280	5350	5498	
	65	5417	5524	5718	5442	5271	
	70	5614	5465	5501	5362	5250	
	75	5381	5593	5525	5263	5433	
	80	5425	5592	5299	5564	5523	
	85	5402	5665	5387	5321	5467	
	90	5612	5631	5353	5277	5309	
	95	5579	5267	5597	5360	5722	

Type 6 Radar Waveform_6							
6	Type 6	1.0	333.3	9	0.3333	300....	40
	Frequen List (MHz)	0	1	2	3	4	
	0	5632	5522	5645	5699	5339	
	5	5296	5408	5474	5338	5317	
	10	5255	5722	5346	5602	5643	
	15	5495	5376	5310	5418	5668	
	20	5608	5404	5543	5364	5600	
	25	5373	5518	5560	5640	5428	
	30	5619	5479	5385	5420	5275	
	35	5369	5566	5582	5431	5466	
	40	5579	5529	5422	5361	5251	
	45	5399	5646	5406	5588	5567	
	50	5453	5653	5478	5704	5531	
	55	5349	5691	5573	5656	5635	
	60	5520	5501	5587	5651	5444	
	65	5618	5473	5550	5712	5549	
	70	5279	5468	5350	5599	5321	
	75	5597	5302	5574	5689	5589	
	80	5277	5660	5467	5616	5270	
	85	5724	5585	5486	5513	5365	
	90	5294	5563	5694	5624	5700	
	95	5583	5572	5717	5253	5322	

Type 6 Radar Waveform_7							
7	Type 6	1.0	333.3	9	0.3333	300....	37
	Frequen List (MHz)	0	1	2	3	4	
	0	5315	5286	5581	5385	5559	
	5	5435	5333	5549	5501	5524	
	10	5661	5511	5387	5322	5664	
	15	5583	5503	5413	5366	5616	
	20	5473	5453	5573	5261	5467	
	25	5288	5269	5462	5465	5342	
	30	5635	5657	5508	5378	5584	
	35	5380	5418	5612	5360	5601	
	40	5345	5706	5626	5489	5632	
	45	5454	5329	5694	5704	5527	
	50	5537	5645	5392	5530	5289	
	55	5685	5543	5419	5477	5390	
	60	5441	5422	5571	5285	5507	
	65	5352	5448	5586	5568	5674	
	70	5575	5280	5566	5621	5445	
	75	5555	5554	5386	5470	5656	
	80	5340	5293	5370	5458	5335	
	85	5710	5670	5497	5405	5651	
	90	5576	5395	5474	5311	5547	
	95	5592	5603	5328	5306	5526	

Type 6 Radar Waveform_8							
8	Type 6	1.0	333.3	9	0.3333	300....	36
	Frequen List (MHz)	0	1	2	3	4	
	0	5570	5525	5517	5546	5401	
	5	5477	5355	5624	5664	5353	
	10	5592	5300	5428	5420	5685	
	15	5671	5630	5516	5411	5674	
	20	5527	5639	5522	5445	5319	
	25	5491	5373	5496	5703	5354	
	30	5299	5375	5334	5293	5647	
	35	5273	5649	5359	5294	5317	
	40	5298	5366	5342	5635	5606	
	45	5572	5607	5719	5680	5395	
	50	5280	5278	5350	5322	5250	
	55	5599	5408	5589	5501	5418	
	60	5488	5348	5400	5336	5642	
	65	5371	5399	5520	5669	5571	
	70	5426	5551	5714	5438	5266	
	75	5633	5331	5251	5345	5403	
	80	5290	5575	5370	5397	5676	
	85	5578	5648	5603	5341	5582	
	90	5655	5583	5425	5474	5628	
	95	5490	5485	5431	5504	5621	

Type 6 Radar Waveform_9							
9	Type 6	1.0	333.3	9	0.3333	300....	40
	Frequen List (MHz)	0	1	2	3	4	
	0	5350	5289	5453	5707	5621	
	5	5519	5280	5699	5255	5560	
	10	5426	5564	5469	5615	5706	
	15	5284	5282	5522	5456	5391	
	20	5535	5708	5463	5534	5415	
	25	5646	5694	5477	5530	5367	
	30	5340	5256	5590	5583	5491	
	35	5689	5364	5445	5512	5305	
	40	5668	5400	5711	5509	5339	
	45	5586	5655	5665	5263	5606	
	50	5556	5571	5331	5551	5644	
	55	5438	5553	5598	5408	5472	
	60	5547	5540	5433	5701	5379	
	65	5465	5320	5643	5327	5669	
	70	5336	5574	5275	5527	5673	
	75	5407	5634	5614	5507	5466	
	80	5287	5392	5273	5714	5639	
	85	5622	5446	5675	5421	5423	
	90	5506	5588	5554	5537	5595	
	95	5442	5529	5612	5485	5464	

Type 6 Radar Waveform_10							
10	Type 6	1.0	333.3	9	0.3333	300....	36
	Frequen List (MHz)	0	1	2	3	4	
	0	5605	5528	5389	5296	5463	
	5	5561	5302	5299	5418	5292	
	10	5357	5450	5510	5335	5252	
	15	5275	5312	5625	5404	5583	
	20	5543	5399	5501	5526	5492	
	25	5681	5595	5325	5581	5564	
	30	5409	5704	5688	5708	5311	
	35	5353	5552	5338	5665	5694	
	40	5507	5483	5274	5336	5396	
	45	5566	5263	5723	5316	5272	
	50	5382	5456	5374	5588	5626	
	55	5313	5702	5443	5676	5705	
	60	5475	5487	5527	5666	5269	
	65	5582	5634	5614	5286	5641	
	70	5674	5599	5406	5632	5279	
	75	5680	5619	5288	5673	5662	
	80	5587	5651	5556	5699	5339	
	85	5411	5629	5669	5621	5671	
	90	5594	5491	5322	5459	5584	
	95	5596	5383	5346	5637	5522	

Type 6 Radar Waveform_11							
11	Type 6	1.0	333.3	9	0.3333	300....	31
	Frequen List (MHz)	0	1	2	3	4	
	0	5385	5389	5325	5457	5683	
	5	5700	5702	5374	5581	5596	
	10	5288	5714	5551	5530	5273	
	15	5363	5439	5253	5449	5300	
	20	5454	5565	5442	5615	5465	
	25	5569	5447	5528	5307	5598	
	30	5451	5593	5645	5448	5509	
	35	5606	5492	5643	5609	5440	
	40	5608	5346	5663	5490	5514	
	45	5333	5546	5684	5369	5283	
	50	5686	5433	5642	5672	5435	
	55	5339	5461	5503	5424	5317	
	60	5708	5395	5420	5319	5450	
	65	5271	5392	5693	5618	5356	
	70	5417	5455	5627	5677	5382	
	75	5591	5723	5529	5348	5576	
	80	5515	5254	5544	5265	5689	
	85	5659	5651	5495	5662	5434	
	90	5279	5680	5344	5361	5697	
	95	5525	5679	5338	5476	5639	

Type 6 Radar Waveform_12							
12	Type 6	1.0	333.3	9	0.3333	300....	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5543	5628	5261	5618	5525	
	5	5267	5724	5449	5269	5328	
	10	5597	5503	5689	5250	5294	
	15	5451	5566	5356	5494	5492	
	20	5462	5634	5383	5607	5438	
	25	5457	5396	5256	5411	5632	
	30	5590	5579	5602	5663	5283	
	35	5329	5534	5259	5405	5593	
	40	5619	5660	5271	5428	5657	
	45	5427	5526	5429	5325	5548	
	50	5562	5527	5484	5495	5379	
	55	5415	5693	5718	5288	5362	
	60	5560	5365	5626	5276	5314	
	65	5690	5642	5557	5676	5695	
	70	5710	5302	5675	5358	5550	
	75	5692	5649	5491	5292	5277	
	80	5656	5502	5554	5337	5722	
	85	5719	5639	5703	5464	5350	
	90	5493	5694	5661	5654	5682	
	95	5368	5540	5419	5348	5416	

Type 6 Radar Waveform_13							
13	Type 6	1.0	333.3	9	0.3333	300....	34
	Frequen List (MHz)	0	1	2	3	4	
	0	5323	5392	5672	5304	5270	
	5	5309	5649	5427	5335	5535	
	10	5528	5292	5255	5348	5315	
	15	5539	5693	5459	5684	5470	
	20	5325	5421	5696	5411	5723	
	25	5515	5666	5632	5468	5559	
	30	5403	5435	5624	5673	5350	
	35	5298	5271	5533	5596	5354	
	40	5366	5422	5424	5561	5409	
	45	5512	5378	5438	5703	5345	
	50	5701	5618	5369	5408	5537	
	55	5259	5491	5250	5310	5555	
	60	5674	5260	5416	5591	5593	
	65	5518	5498	5305	5524	5334	
	70	5509	5564	5538	5544	5377	
	75	5581	5437	5653	5697	5457	
	80	5276	5685	5343	5587	5463	
	85	5362	5691	5709	5496	5346	
	90	5607	5274	5645	5552	5661	
	95	5374	5263	5631	5585	5569	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300....	32
	Frequen List (MHz)	0	1	2	3	4	
	0	5578	5631	5608	5465	5587	
	5	5351	5671	5502	5498	5267	
	10	5362	5556	5296	5543	5336	
	15	5530	5345	5487	5401	5478	
	20	5394	5688	5384	5611	5575	
	25	5662	5619	5700	5674	5357	
	30	5516	5521	5684	5347	5337	
	35	5441	5569	5447	5435	5437	
	40	5304	5421	5490	5389	5595	
	45	5286	5431	5692	5404	5586	
	50	5434	5519	5645	5331	5701	
	55	5598	5356	5705	5620	5415	
	60	5352	5387	5500	5681	5714	
	65	5540	5629	5718	5313	5679	
	70	5293	5682	5405	5373	5310	
	75	5468	5533	5317	5680	5321	
	80	5282	5650	5514	5457	5593	
	85	5270	5438	5552	5639	5711	
	90	5657	5381	5715	5703	5568	
	95	5624	5329	5251	5450	5640	

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300....	31
	Frequen List (MHz)	0	1	2	3	4	
	0	5358	5395	5544	5626	5332	
	5	5490	5596	5577	5661	5571	
	10	5293	5442	5337	5263	5357	
	15	5618	5375	5568	5532	5593	
	20	5389	5560	5303	5302	5402	
	25	5524	5345	5259	5338	5343	
	30	5473	5261	5361	5642	5476	
	35	5629	5365	5674	5458	5274	
	40	5617	5717	5427	5418	5322	
	45	5369	5678	5344	5484	5587	
	50	5580	5637	5523	5342	5492	
	55	5519	5655	5691	5553	5579	
	60	5297	5694	5326	5627	5440	
	65	5489	5550	5680	5482	5462	
	70	5290	5408	5697	5286	5405	
	75	5437	5251	5500	5349	5563	
	80	5709	5360	5435	5708	5630	
	85	5420	5690	5387	5380	5546	
	90	5721	5467	5488	5641	5384	
	95	5710	5445	5522	5659	5575	

Type 6 Radar Waveform_16							
16	Type 6	1.0	333.3	9	0.3333	300....	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5516	5634	5480	5312	5649	
	5	5532	5618	5652	5349	5303	
	10	5699	5706	5378	5458	5502	
	15	5671	5577	5407	5397	5629	
	20	5341	5294	5330	5290	5376	
	25	5496	5449	5293	5380	5707	
	30	5430	5476	5610	5365	5518	
	35	5720	5636	5352	5372	5588	
	40	5700	5655	5570	5415	5251	
	45	5286	5402	5537	5377	5444	
	50	5281	5688	5709	5640	5436	
	55	5609	5406	5550	5306	5270	
	60	5717	5526	5724	5670	5263	
	65	5438	5604	5285	5475	5534	
	70	5276	5411	5546	5386	5374	
	75	5557	5394	5481	5253	5399	
	80	5513	5626	5547	5429	5250	
	85	5385	5644	5635	5675	5711	
	90	5501	5370	5689	5658	5439	
	95	5694	5343	5683	5479	5712	

Type 6 Radar Waveform_17							
17	Type 6	1.0	333.3	9	0.3333	300....	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5296	5398	5416	5376	5394	
	5	5574	5543	5252	5415	5510	
	10	5533	5495	5419	5653	5399	
	15	5319	5629	5299	5622	5599	
	20	5405	5320	5282	5383	5303	
	25	5556	5325	5699	5553	5327	
	30	5422	5596	5387	5691	5287	
	35	5660	5657	5336	5529	5602	
	40	5286	5524	5308	5496	5335	
	45	5412	5558	5329	5369	5363	
	50	5590	5264	5698	5457	5323	
	55	5463	5283	5420	5563	5666	
	60	5521	5435	5662	5358	5550	
	65	5616	5464	5640	5592	5270	
	70	5606	5262	5511	5298	5723	
	75	5721	5677	5440	5559	5505	
	80	5623	5655	5311	5544	5624	
	85	5263	5256	5442	5253	5598	
	90	5408	5401	5355	5438	5630	
	95	5297	5494	5678	5716	5710	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300....	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5551	5637	5352	5537	5711	
	5	5713	5565	5327	5578	5339	
	10	5464	5284	5460	5276	5420	
	15	5310	5281	5402	5570	5316	
	20	5389	5698	5375	5444	5652	
	25	5427	5657	5361	5582	5344	
	30	5334	5536	5480	5321	5325	
	35	5280	5297	5363	5391	5434	
	40	5575	5506	5487	5309	5452	
	45	5421	5643	5529	5574	5633	
	50	5315	5412	5664	5702	5608	
	55	5517	5311	5485	5492	5564	
	60	5600	5704	5287	5376	5562	
	65	5665	5336	5579	5366	5300	
	70	5723	5514	5622	5592	5682	
	75	5690	5700	5583	5540	5282	
	80	5258	5436	5374	5541	5641	
	85	5533	5694	5634	5693	5649	
	90	5656	5566	5472	5512	5335	
	95	5314	5549	5614	5362	5414	

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300....	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5331	5401	5288	5698	5456	
	5	5280	5490	5402	5266	5546	
	10	5395	5548	5501	5471	5441	
	15	5398	5408	5615	5508	5324	
	20	5555	5261	5464	5724	5332	
	25	5504	5630	5383	5603	5301	
	30	5549	5688	5678	5363	5518	
	35	5596	5433	5686	5677	5571	
	40	5372	5340	5503	5416	5667	
	45	5535	5479	5599	5450	5334	
	50	5366	5487	5699	5682	5693	
	55	5290	5649	5594	5299	5605	
	60	5488	5285	5634	5432	5644	
	65	5614	5568	5641	5562	5345	
	70	5251	5521	5534	5368	5692	
	75	5437	5538	5636	5544	5472	
	80	5279	5254	5561	5429	5367	
	85	5409	5394	5444	5604	5268	
	90	5512	5719	5517	5695	5425	
	95	5478	5664	5684	5462	5519	

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300....	30
	Frequen List (MHz)	0	1	2	3	4	
	0	5586	5640	5699	5384	5298	
	5	5322	5512	5477	5429	5278	
	10	5704	5434	5639	5666	5462	
	15	5486	5438	5511	5660	5700	
	20	5332	5624	5677	5456	5697	
	25	5598	5453	5261	5487	5645	
	30	5457	5258	5289	5498	5502	
	35	5706	5489	5683	5600	5516	
	40	5654	5310	5483	5500	5723	
	45	5647	5618	5440	5652	5681	
	50	5326	5510	5417	5687	5493	
	55	5412	5425	5691	5501	5337	
	60	5347	5455	5594	5426	5551	
	65	5689	5709	5554	5369	5324	
	70	5350	5541	5317	5617	5320	
	75	5544	5531	5465	5297	5381	
	80	5473	5597	5356	5314	5717	
	85	5446	5526	5711	5470	5443	
	90	5348	5659	5252	5410	5698	
	95	5620	5418	5520	5690	5550	

Type 6 Radar Waveform_21							
21	Type 6	1.0	333.3	9	0.3333	300....	41
	Frequen List (MHz)	0	1	2	3	4	
	0	5269	5404	5635	5545	5518	
	5	5364	5437	5552	5495	5582	
	10	5698	5680	5386	5483	5574	
	15	5565	5614	5608	5417	5718	
	20	5315	5618	5670	5486	5305	
	25	5464	5591	5463	5687	5346	
	30	5690	5504	5696	5641	5322	
	35	5285	5361	5611	5355	5262	
	40	5723	5497	5652	5627	5701	
	45	5498	5705	5568	5580	5686	
	50	5468	5301	5340	5600	5379	
	55	5406	5320	5308	5620	5539	
	60	5258	5523	5512	5658	5590	
	65	5676	5594	5628	5613	5303	
	70	5717	5547	5520	5559	5500	
	75	5585	5440	5466	5491	5254	
	80	5286	5660	5435	5551	5447	
	85	5631	5302	5541	5394	5450	
	90	5434	5489	5476	5380	5536	
	95	5462	5617	5333	5405	5616	

Type 6 Radar Waveform_22							
22	Type 6	1.0	333.3	9	0.3333	300....	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5524	5643	5571	5706	5360	
	5	5503	5459	5627	5658	5314	
	10	5566	5487	5721	5581	5504	
	15	5565	5692	5717	5653	5609	
	20	5251	5481	5559	5634	5277	
	25	5254	5667	5695	5400	5351	
	30	5710	5647	5622	5388	5516	
	35	5305	5413	5556	5514	5525	
	40	5291	5442	5661	5488	5494	
	45	5484	5607	5309	5283	5358	
	50	5456	5387	5519	5390	5334	
	55	5284	5313	5333	5499	5517	
	60	5279	5508	5310	5662	5349	
	65	5443	5713	5626	5411	5486	
	70	5431	5307	5289	5720	5396	
	75	5399	5518	5372	5705	5464	
	80	5718	5601	5510	5450	5723	
	85	5432	5271	5350	5570	5265	
	90	5258	5359	5659	5698	5654	
	95	5482	5414	5321	5674	5479	

Type 6 Radar Waveform_23							
23	Type 6	1.0	333.3	9	0.3333	300....	38
	Frequen List (MHz)	0	1	2	3	4	
	0	5304	5407	5507	5392	5580	
	5	5545	5384	5702	5346	5521	
	10	5400	5276	5287	5679	5525	
	15	5653	5344	5345	5698	5326	
	20	5259	5550	5597	5626	5616	
	25	5640	5581	5395	5421	5434	
	30	5393	5696	5604	5362	5540	
	35	5714	5347	5504	5352	5667	
	40	5439	5605	5599	5631	5588	
	45	5413	5587	5517	5336	5720	
	50	5332	5563	5570	5479	5632	
	55	5606	5501	5689	5628	5637	
	60	5475	5526	5494	5650	5486	
	65	5536	5556	5565	5718	5281	
	70	5709	5379	5372	5375	5477	
	75	5341	5253	5629	5445	5495	
	80	5614	5291	5311	5429	5350	
	85	5412	5325	5450	5613	5374	
	90	5452	5488	5448	5678	5686	
	95	5496	5252	5301	5676	5538	

Type 6 Radar Waveform_24							
24	Type 6	1.0	333.3	9	0.3333	300....	40
	Frequen List (MHz)	0	1	2	3	4	
	0	5559	5646	5443	5456	5422	
	5	5587	5406	5302	5509	5350	
	10	5331	5540	5328	5399	5546	
	15	5266	5471	5351	5268	5615	
	20	5645	5716	5538	5715	5589	
	25	5431	5433	5598	5525	5468	
	30	5435	5585	5561	5577	5314	
	35	5534	5486	5595	5720	5442	
	40	5450	5444	5608	5537	5396	
	45	5342	5567	5475	5575	5389	
	50	5510	5683	5264	5621	5665	
	55	5455	5550	5689	5404	5630	
	60	5599	5291	5640	5326	5573	
	65	5432	5262	5505	5601	5453	
	70	5551	5512	5548	5358	5348	
	75	5569	5436	5688	5373	5675	
	80	5426	5272	5724	5547	5681	
	85	5283	5253	5288	5545	5667	
	90	5664	5622	5650	5494	5385	
	95	5560	5320	5513	5307	5382	

Type 6 Radar Waveform_25							
25	Type 6	1.0	333.3	9	0.3333	300....	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5717	5410	5379	5617	5642	
	5	5629	5331	5377	5672	5557	
	10	5640	5329	5369	5594	5567	
	15	5354	5501	5454	5691	5332	
	20	5653	5310	5479	5707	5562	
	25	5319	5382	5704	5502	5574	
	30	5474	5518	5317	5466	5625	
	35	5686	5516	5595	5364	5283	
	40	5378	5636	5582	5649	5450	
	45	5558	5633	5345	5397	5462	
	50	5440	5279	5278	5402	5670	
	55	5449	5570	5420	5330	5513	
	60	5399	5463	5551	5540	5285	
	65	5443	5693	5620	5344	5351	
	70	5418	5327	5395	5657	5493	
	75	5343	5407	5524	5359	5328	
	80	5370	5534	5423	5478	5631	
	85	5668	5348	5262	5535	5618	
	90	5470	5674	5597	5419	5429	
	95	5530	5362	5366	5472	5660	

Type 6 Radar Waveform_26							
26	Type 6	1.0	333.3	9	0.3333	300....	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5497	5271	5315	5303	5484	
	5	5293	5353	5452	5263	5289	
	10	5571	5690	5410	5314	5588	
	15	5442	5628	5557	5261	5524	
	20	5661	5476	5517	5321	5535	
	25	5682	5709	5432	5258	5536	
	30	5616	5460	5475	5435	5715	
	35	5552	5667	5399	5312	5273	
	40	5278	5694	5396	5316	5401	
	45	5579	5578	5430	5641	5594	
	50	5398	5662	5338	5723	5368	
	55	5479	5341	5493	5527	5309	
	60	5646	5444	5549	5495	5458	
	65	5465	5700	5421	5286	5500	
	70	5576	5713	5496	5692	5427	
	75	5451	5645	5354	5529	5613	
	80	5389	5485	5679	5372	5584	
	85	5534	5597	5323	5673	5631	
	90	5510	5311	5357	5669	5643	
	95	5668	5364	5603	5356	5702	

Type 6 Radar Waveform_27							
27	Type 6	1.0	333.3	9	0.3333	300....	31
	Frequen List (MHz)	0	1	2	3	4	
	0	5277	5510	5251	5464	5704	
	5	5335	5278	5527	5426	5593	
	10	5502	5479	5451	5509	5609	
	15	5433	5280	5660	5306	5716	
	20	5572	5545	5458	5313	5508	
	25	5473	5658	5635	5459	5570	
	30	5349	5432	5650	5392	5372	
	35	5331	5490	5680	5523	5289	
	40	5533	5254	5544	5576	5410	
	45	5724	5652	5549	5689	5317	
	50	5299	5457	5302	5663	5681	
	55	5481	5499	5465	5415	5581	
	60	5403	5394	5623	5367	5487	
	65	5449	5612	5327	5605	5386	
	70	5413	5454	5494	5657	5498	
	75	5636	5532	5466	5456	5482	
	80	5365	5601	5320	5393	5534	
	85	5371	5368	5416	5488	5529	
	90	5390	5550	5661	5472	5431	
	95	5268	5260	5391	5573	5516	

Type 6 Radar Waveform_28							
28	Type 6	1.0	333.3	9	0.3333	300....	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5532	5274	5662	5625	5449	
	5	5377	5300	5602	5589	5325	
	10	5336	5268	5607	5630	5521	
	15	5407	5288	5351	5433	5580	
	20	5711	5399	5402	5481	5361	
	25	5510	5363	5563	5604	5322	
	30	5713	5389	5390	5641	5570	
	35	5470	5581	5476	5676	5678	
	40	5372	5562	5667	5309	5670	
	45	5339	5332	5710	5504	5565	
	50	5493	5350	5546	5600	5394	
	55	5435	5689	5284	5386	5348	
	60	5701	5313	5310	5398	5551	
	65	5537	5400	5577	5458	5554	
	70	5343	5633	5272	5467	5281	
	75	5675	5447	5708	5495	5621	
	80	5290	5345	5317	5685	5437	
	85	5291	5334	5266	5333	5674	
	90	5664	5686	5694	5615	5327	
	95	5369	5659	5527	5415	5263	

Type 6 Radar Waveform_29							
29	Type 6	1.0	333.3	9	0.3333	300....	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5312	5513	5598	5311	5291	
	5	5419	5322	5677	5277	5532	
	10	5267	5630	5327	5651	5609	
	15	5534	5294	5299	5625	5588	
	20	5305	5437	5394	5454	5627	
	25	5362	5566	5667	5638	5364	
	30	5699	5346	5605	5318	5390	
	35	5672	5272	5354	5592	5686	
	40	5549	5268	5370	5415	5671	
	45	5557	5701	5344	5669	5401	
	50	5257	5423	5582	5389	5307	
	55	5481	5357	5515	5533	5372	
	60	5259	5511	5347	5587	5369	
	65	5670	5380	5385	5706	5339	
	70	5721	5428	5485	5402	5408	
	75	5314	5405	5608	5297	5361	
	80	5676	5628	5506	5384	5718	
	85	5251	5695	5399	5636	5596	
	90	5597	5591	5698	5505	5315	
	95	5427	5283	5280	5510	5381	

12.Test Result for Off-Channel CAC

The EUT dose not support it, so this requirement doesn't apply.

結束