

MRT Technology (Taiwan) Co., Ltd Phone: +886-3-3288388

Web: www.mrt-cert.com

Report No.: 2406TW0101-U4 Report Version: 1.0 Issue Date: 2024-08-30

DFS MEASUREMENT REPORT

FCC ID : 2BCGWBE25OD

Applicant : TP-LINK CORPORATION PTE. LTD.

Application Type : Certification

Product : BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router

Model No. : Deco BE25-Outdoor

Brand Name : tp-link

FCC Classification: Unlicensed National Information Infrastructure (NII)

FCC Rule Part(s) : Part 15 Subpart E - 15.407 Section (h)(2)

Type of Device : Master Device

Received Date : June 3, 2024

Test Date : July 9, 2024~ July 28, 2024

Tested By : Peter Syu

(Peter Syu)

Reviewed By : Paddy Chen

(Paddy Chen)

Approved By : Am her

(Chenz Ker)





The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in KDB 905462 D02v02. Test results reported herein relate only to the item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Taiwan) Co., Ltd.



Revision History

Report No.	Version	Description	Issue Date	Note
2406TW0101-U4	1.0	Original Report	2024-08-30	Valid

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General Information

Applicant	TP-LINK CORPORATION PTE. LTD.
Applicant Address	7 Temasek Boulevard #29-03 Suntec Tower One, Singapore 038987
Manufacturer	TP-LINK CORPORATION PTE. LTD.
Manufacturer Address	7 Temasek Boulevard #29-03 Suntec Tower One, Singapore 038987
Test Site	MRT Technology (Taiwan) Co., Ltd
Test Site Address	No. 38, Fuxing Second Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C)
MRT FCC Registration No.	291082
FCC Rule Part(s)	Part 15.407

Test Facility / Accreditations

- 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 (Designation Number: TW3261), Industry Canada, EU and TELEC Rules.

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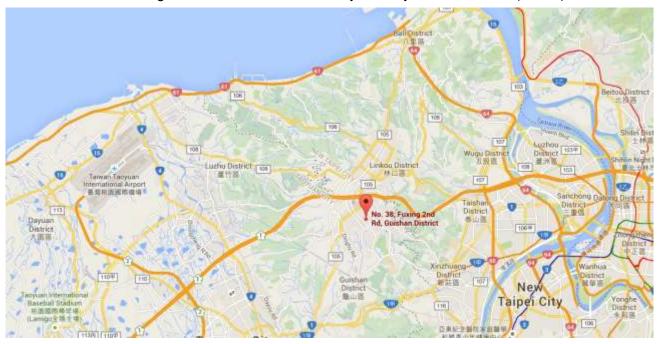
1. INTRODUCTION

1.1. Scope

Measurement and determination of electromagnetic emissions (EMC) of radio frequency devices including intentional and/or unintentional radiators for compliance with the technical rules and regulations of the Federal Communications Commission and the Innovation, Science and Economic Development Canada and Certification and Engineering Bureau.

1.2. MRT Test Location

The map below shows the location of the MRT LABORATORY, its proximity to the Taoyuan City. These measurement tests were conducted at the MRT Technology (Taiwan) Co., Ltd. Facility located at No.38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 33377, Taiwan (R.O.C).





2. PRODUCT INFORMATION

2.1. Equipment Description

Product Name	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router			
Model No.	eco BE25-Outdoor			
Brand Name	tp-link			
Wi-Fi Specification:	802.11a/b/g/n/ac/ax/be & VHT			
EUT Identification No.	#1-3 (DFS)			
Dowar Supply	AC100-240V~50/60Hz 0.5A			
Power Supply:	802.3at PoE: 42.5-57V 0.6A			

2.2. Product Specification Subjective to this Report

	For 802.11a/n-HT20/ac-VHT20/ax-HE20/be-EHT20:				
	5260~5320 MHz, 5500~5720MHz				
	For 802.11n-HT40/ac-VHT40/ax-HE40/be-EHT40:				
	5270~5310 MHz,5510~5710MHz				
Fraguency Bongo	For 802.11ac-VHT80/ax-HE80/be-EHT80:				
Frequency Range	5290MHz,5530MHz, 5610MHz, 5690MHz				
	For 802.11ac-VHT160/ax-HE160/be-EHT160:				
	5250MHz, 5570MHz				
	For 802.11 be-EHT240:				
	5650MHz				
Type of Modulation	802.11a/n/ac: OFDM,				
Type of Modulation	802.11ax/be: OFDMA				
TPC mechanism	Support (Details refer to operational description)				
Power-on cycle	Requires 63.6 seconds to complete its power-on cycle				
	For the 5250-5350MHz, 5470-5725 MHz bands, the Master device provides,				
Uniform Spreading (For	on aggregate, uniform loading of the spectrum across all devices by				
DFS Frequency Band)	selecting an operating channel among the available channels using a				
	random algorithm.				

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2.3. Description of Available Antennas

Antenna	Frequency	Tx	Max	Max. Antenna	Beamforming	Beamforming	CD	D
Туре	Band	Paths	Antenna	Gain	Directional	Directional	Directional	
	(MHz)		Gain	(Elevation	Gain	Gain	Gain ((dBi)
			(dBi)	angle above	(dBi)	(Elevation	For	For
				30°)		angle above	Power	PSD
				(dBi)		30°)		
						(dBi)		
Horizontal A	Antenna (TP-LII	NK P/N:	31015063	51, 3101506352)				
Alford	2412 ~ 2462	2	2.70		5.71		2.70	5.71
Vertical An	tenna (TP-LINK	P/N: 31	01505348,	3101505349)				
	2412 ~ 2462	2	3.20		6.21		3.20	6.21
Dipole	5150 ~ 5250	2	3.60	-4.00	6.61	-0.99	3.60	6.61
	5250 ~ 5850	2	3.60		6.61		3.60	6.61

Note:

- 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 (NANT/ NSS) dB;

• For power measurements on IEEE 802.11 devices,

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

- 2. The EUT also supports Beam Forming mode, and the Beam Forming support 802.11n/ac/ax/be, not include 802.11a/b/g. BF Directional gain = G_{ANT} + 10 log (N_{ANT}).
- 3. Horizontal antenna and Vertical antenna do not support simultaneous transmissions.
- 4. The Messages as above is from the AUT report.

Test Mode	T _X Paths	CDD Mode	Beamforming Mode
802.11b/g (DTS)	2	\checkmark	X
802.11n/ax/be & VHT	2	2	1
(DTS)	2	V	V
802.11a (NII)	2	$\sqrt{}$	X
802.11n/ac/ax/be (NII)	2	V	V

Note: "√" means "Support", "X" means "Not support".



2.4. Operating Frequency and Channel List for this Report

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

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

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

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

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

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

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
50	5250MHz	114	5570 MHz	1	

802.11be-EHT240

Channel	Frequency	Channel	Frequency	Channel	Frequency
130	5650 MHz			1	1



2.5. Test Channels for this Report

Test Mode	Test Channel	Test Frequency
802.11be-EHT20	100	5500 MHz
802.11be-EHT40	102	5510 MHz
802.11be-EHT80	106	5530 MHz
802.11be-EHT160	50	5250 MHz
802.11be-EHT160	114	5570 MHz
802.11be-EHT240	130	5650 MHz

2.6. Test Mode

Test Mode	Make the EUT communicate with notebook at DFS channel

2.7. Applied Standards

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

- FCC Part15 Subpart E (Section 15.407 Section (h)(2))
- KDB 905462 D02v02
- KDB 905462 D04v01

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3. DFS DETECTION THRESHOLDS AND RADAR TEST WAVEFORMS

3.1. Applicability

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

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

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

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

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

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

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



3.2. DFS Devices Requirements

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

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

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

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds
Charmer Move Time	Minimum 30 minutes 60 seconds 10 seconds See Note 1. 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2. Minimum 100% of the U-NII 99% transmission
	200 milliseconds + an aggregate of 60
Channel Closing Transmission Time	milliseconds over remaining 10 second period.
	See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission
	power bandwidth. See Note 3.
Note 1: Channel Move Time and the Channel	Closing Transmission Time should be performed with

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

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Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

Table 3-3: DFS Response Requirements

3.3. DFS Detection Threshold Values

The DFS detection thresholds are defined for Master devices and Client Devices with In-service monitoring. These detection thresholds are listed in the following table.

Maximum Transmit Power	Value
	(See Notes 1, 2, and 3)
EIRP ≥ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and	-62 dBm
power spectral density < 10 dBm/MHz	
EIRP < 200 milliwatt that do not meet the power	-64 dBm
spectral density requirement	

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

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

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3.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

Radar	Pulse	PRI	Number of Pulses	Minimum	Minimum
Туре	Width	(µsec)		Percentage of	Number of
	(µsec)			Successful	Trials
	,			Detection	
	_		10		
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique		60%	30
		PRI values randomly	$\left \left(\frac{1}{260} \right) \right $		
		selected from the list	Roundup $\left\{ \frac{360}{19 \cdot 10^6} \right\}$		
		of 23 PRI values in	$\left[\left(\frac{19\cdot10^{\circ}}{DDI}\right)\right]$		
		Table 3-6	[(PRI _{usec})]		
		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 Typ	oes 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.

Table 3-5: Parameters for Short Pulse Radar Waveforms

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

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

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

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Long Pulse Radar Test Waveform

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

Table 3-7: Parameters for Long Pulse Radar Waveforms

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

Frequency Hopping Radar Test Waveform

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

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

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

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



3.5. Conducted Test Setup

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.

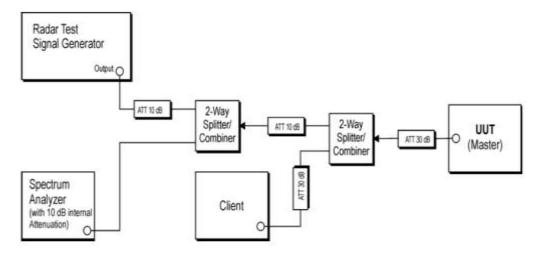


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters

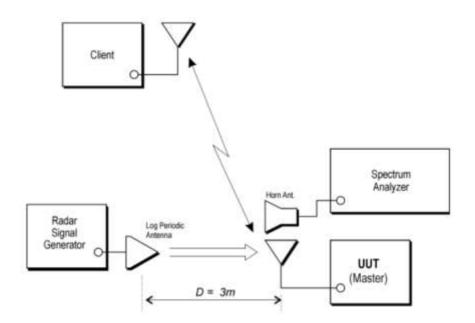


Figure 3-2: Radiated Test Setup where UUT is a Master and Radar Test Waveforms are injected into the UUT



4. TEST EQUIPMENT CALIBRATION DATE

Dynamic Frequency Selection (DFS)

Instrument	Manufacturer	Type No.	Asset No.	Cali. Interval	Cali. Due Date
EXA Signal Analyzer	KEYSIGHT	N9010A	MRTTWA00012	1 year	2024/10/17
EXA Signal Analyzer	KEYSIGHT	N9010B	MRTTWA00074	1 year	2025/8/12
Vector Signal Generator	Keysight	N5182B	MRTTWA00010	1 year	2025/5/21
Combiner	WOKEN	0120A04208001S	MRTTWE00008	1 year	2025/2/3

Client Information

Instrument	Manufacturer	Type No.	Certification Number	
Wi-Fi Module	Intel	AX200NGW	FCC ID: PD9AX200NG	

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

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5. TEST RESULT

5.1. Summary

Parameter	Limit	Test Result	Reference
UNII Detection Bandwidth Measurement	Refer Table 3-3	Pass	Section 5.3
Initial Channel Availability Check Time	Refer Table 3-3	Pass	Section 5.4
Radar Burst at the Beginning of the Channel Availability Check Time	Refer Table 3-3	Pass	Section 5.5
Radar Burst at the End of the Channel Availability Check Time	Refer Table 3-3	Pass	Section 5.6
In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time	Refer Table 3-3	Pass	Section 5.7
Non-Occupancy Period	Refer Table 3-3	Pass	Section 5.7
Statistical Performance Check	Refer Table 3-3	Pass	Section 5.8

Note:

1) Determining compliance is based on the test results met the regulation limits or requirements declared by clients, and the test results don't take into account the value of measurement uncertainty.

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5.2. Radar Waveform Calibration

5.2.1. Calibration Setup

The conducted test setup was used for this calibration testing. Figure 3-2 shows the typical test setup.

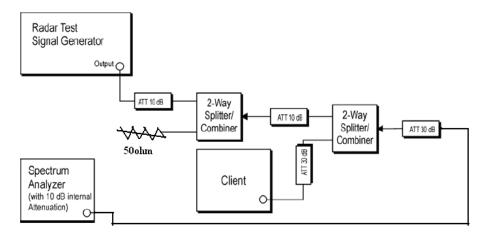


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

The Interference Radar Detection Threshold Level is (-64dBm) + (0) [dBi] + 1 dB= -63 dBm that had been taken into account the output power range and antenna gain. The above equipment setup was used to calibrate the conducted Radar Waveform. A vector signal generator was utilized to establish the test signal level for each radar type. During this process there were replace 50ohm terminal form Master and Client device and no transmissions by either the Master or Client Device. The spectrum analyzer was switched to the zero span (Time Domain) at the frequency of the Radar Waveform generator. Peak detection was used. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to at least 3MHz. The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was (-64dBm) + (0) [dBi] + 1 dB= -63dBm. Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

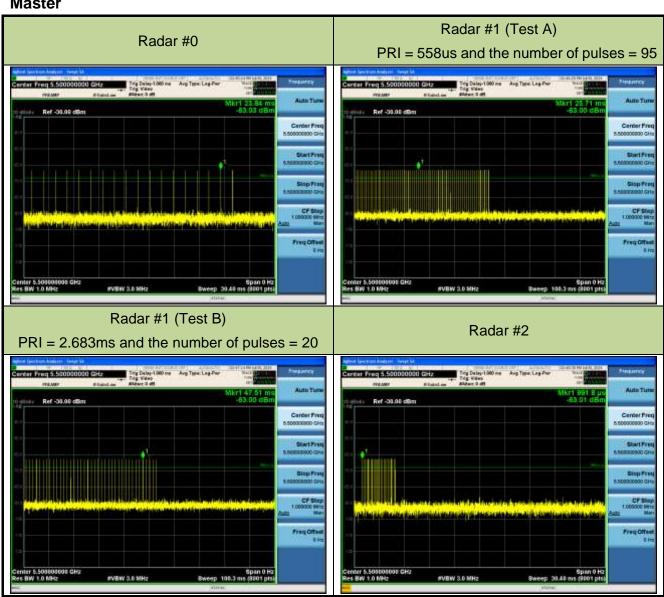
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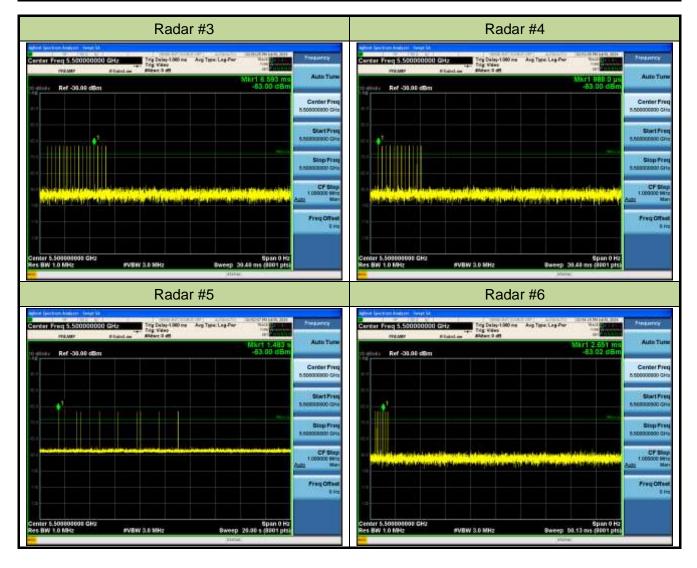
5.2.3. **Calibration Result**

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C
Test Engineer	Peter	Relative Humidity	65%
Test Site	SR5	Test Date	2024/7/9
Test Item	Radar Waveform Calibration		

Master

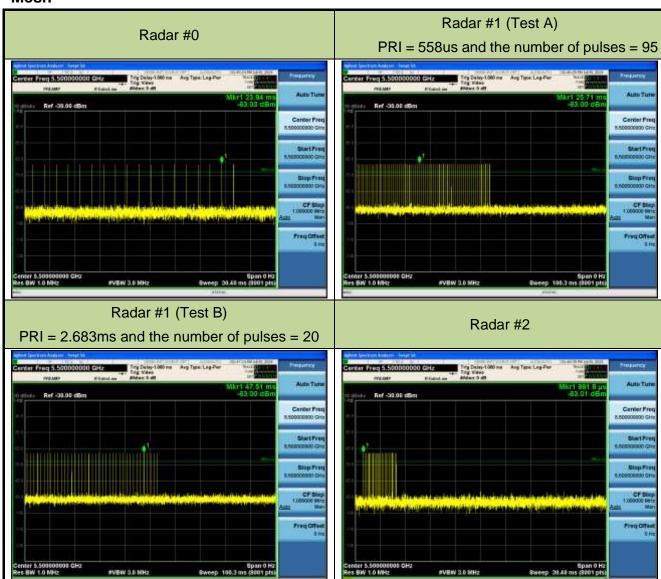




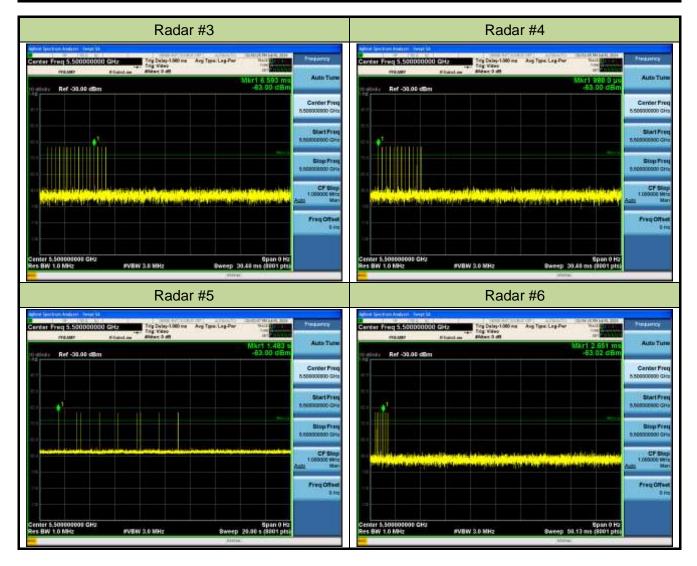




Mesh





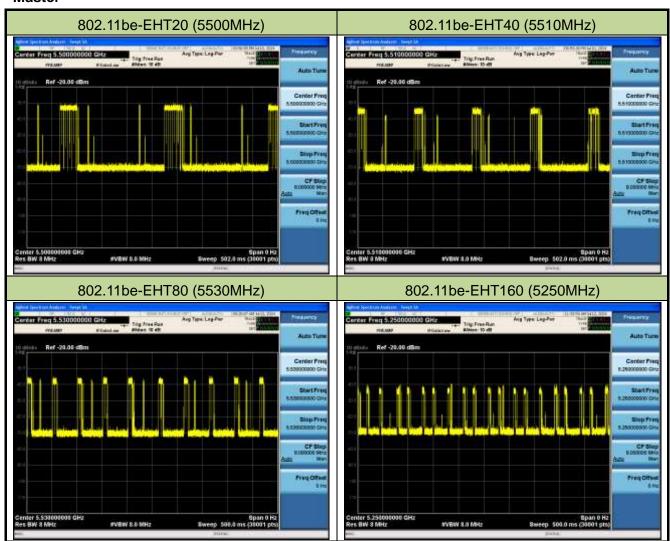




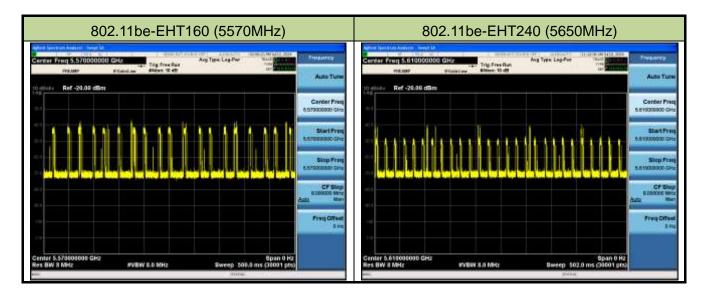
5.2.4. Channel Loading Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C
Test Engineer	Peter	Relative Humidity	65%
Test Site	SR5	Test Date	2024/7/10~2024/7/15
Test Item	Channel Loading		

Master





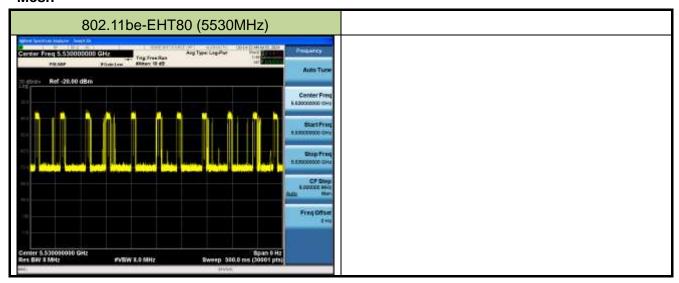


Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT20	5500 MHz	19.66%	≥ 17%	Pass
802.11be-EHT40	5510 MHz	17.84%	≥ 17%	Pass
802.11be-EHT80	5530 MHz	17.67%	≥ 17%	Pass
802.11be-EHT160	5250 MHz	17.77%	≥ 17%	Pass
802.11be-EHT160	5570 MHz	17.39%	≥ 17%	Pass
802.11be-EHT240	5650 MHz	18.2%	≥ 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).



Mesh



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11be-EHT80	5530 MHz	18.04%	≥ 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).



5.3. UNII Detection Bandwidth Measurement

5.3.1. Test Limit

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

5.3.2. Test Procedure

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



5.3.3. Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C				
Test Engineer	Jay	Relative Humidity	58%				
Test Site	SR5 Test Date 2024/7/15						
Test Item	Detection Bandwidth (802.11be-EHT20 mode - 5500MHz) -Master						

Radar Frequency		DFS Detection Trials (1=Detection, 0= No Detection)									
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	0	1	1	1	1	1	90%
5490.5 FL	1	1	1	0	1	1	1	1	1	1	90%
5491	1	1	1	1	1	1	1	0	1	1	90%
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	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500MHz. The 99% channel bandwidth is 18.899 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5509.5MHz - 5490.5MHz = 19MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): 18.899 MHz x 100% = 18.899 MHz.



Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C				
Test Engineer	Jay	Relative Humidity	58%				
Test Site	SR5	Test Date	2024/7/15				
Test Item	Detection Bandwidth (802.11be-EHT40 mode - 5510MHz)-Master						

Radar Frequency			DF	S Dete	ection	Trials	(1=D	etectio	on, 0=	No D	etection)
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	1	0	1	1	1	1	90%
5490.5 FL	1	1	1	1	1	0	1	1	1	1	90%
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%
5529.5 FH	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5510MHz. The 99% channel bandwidth is 38.041 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5529.5MHz - 5490.5MHz = 39MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 38.041 MHz x 100% = 38.041 MHz.



Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C								
Test Engineer	Jay	Relative Humidity	58%								
Test Site	SR5	Test Date	2024/7/15								
Test Item	Detection Bandwidth (802.11be-EHT80 mode - 5530MHz) -Master										

Radar Frequency	DFS Detection Trials (1=Detection, 0= No Detection)										
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	1	0	1	1	1	1	90%
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%
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 FH	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 77.69 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5569MHz - 5491MHz = 78MHz.



Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.69 MHz x 100% = 77.69 MHz.

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Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C								
Test Engineer	Jay	Relative Humidity	58%								
Test Site	SR5	Test Date	2024/7/15								
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5250MHz) -Master										

Radar Frequency	DFS Detection Trials (1=Detection, 0= No Detection)										
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5249	1	1	1	1	1	1	1	1	1	1	100%
5249 FL	1	1	1	1	1	1	1	1	1	1	100%
5250	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	0	1	1	1	90%
5305	1	1	1	1	1	1	1	1	1	1	100%
5310	1	1	0	1	1	1	1	1	1	1	90%
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	0	1	1	1	90%
5327	1	1	1	1	1	1	1	1	1	1	100%
5328	1	1	1	1	1	1	1	1	1	1	100%
5328.5 FH	1	1	1	1	1	1	1	1	1	1	100%
5329	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5250MHz. The 99% channel bandwidth is 156.61 MHz. (See the 99% BW

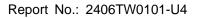


section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5328.5MHz - 5249.5MHz = 79MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 156.61 MHz x 100% / 2 = 78.305MHz.

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Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C							
Test Engineer	Jay	Relative Humidity	58%							
Test Site	SR5	Test Date	2024/7/15							
Test Item	Detection Bandwidth (802.11be-EHT160 mode - 5570MHz) -Master									

Radar Frequency	DFS Detection Trials (1=Detection, 0= No Detection)										
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	1	1	1	1	1	1	100%
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	0	1	1	1	1	1	1	1	90%
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	0	1	1	1	90%
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%

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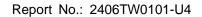


5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	0	1	1	90%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%
5646	1	1	1	1	1	1	1	1	1	1	100%
5647	1	1	1	1	1	1	1	1	1	1	100%
5648	1	1	1	1	1	1	1	1	1	1	100%
5649 FH	1	1	1	1	1	1	1	1	1	1	100%
5650	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 157.44 MHz. (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): 157.44 MHz x 100% = 157.44 MHz.





Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C	
Test Engineer	Jay	Relative Humidity	58%	
Test Site	SR5	Test Date	2024/7/15	
Test Item	Detection Bandwidth (802.11be-EHT240 mode - 5650MHz) -Master			

Radar Frequency			DF	S Dete	ection	Trials	(1=D	etectio	on, 0=	No D	etection)
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	1	1	1	1	1	1	100%
5491F _L	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	0	1	1	1	1	90%
5500	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	0	1	1	1	1	1	1	1	90%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	0	1	1	1	90%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	0	1	1	1	1	1	1	1	1	90%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	0	1	1	1	1	1	1	1	1	90%
5540	1	1	0	1	1	1	1	1	1	1	90%
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%
5580	1	1	0	1	1	1	1	1	1	1	90%
5590	1	1	1	1	1	1	1	1	0	1	90%
5600	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5620	1	1	1	1	1	1	1	1	1	1	100%
5630	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%

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5650	1	1	1	1	1	1	0	1	1	1	90%
5655	1	1	0	1	1	1	1	1	1	1	90%
5660	1	1	1	1	1	1	1	1	0	1	90%
5665	1	1	1	1	1	1	1	1	1	1	100%
5670	1	1	1	1	1	1	1	1	0	1	90%
5675	1	1	1	1	1	1	1	1	1	1	100%
5680	1	1	1	1	1	1	1	1	1	1	100%
5685	1	1	1	1	1	1	1	1	1	1	100%
5690	1	1	1	1	1	1	1	1	0	1	90%
5695	1	1	1	1	1	1	1	1	1	1	100%
5700	1	1	1	1	1	1	1	1	0	1	90%
5705	1	1	1	1	1	1	1	1	1	1	100%
5710	1	1	1	1	1	1	1	1	1	1	100%
5715	1	1	1	1	1	1	1	1	1	1	100%
5720	1	1	1	1	1	1	1	1	1	1	100%
5725	1	1	1	1	1	1	1	1	1	1	100%
5726	1	1	1	1	1	1	1	1	1	0	90%
5727	1	1	1	1	1	1	1	1	1	1	100%
5728	1	1	1	1	1	1	1	1	1	1	100%
5729F _н	1	1	1	1	1	1	1	1	0	1	90%
5730	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5650MHz. The 99% channel bandwidth within U-NII Band-2C is 233.145MHz. (99% BW / 2 = 236.29 MHz - (5610 + 236.29/2 - 5725) = 233.145MHz) (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = F_H - F_L = 5729MHz - 5491MHz = 238MHz

Note 3: NII Detection Bandwidth Min. Limit (MHz): MHz x 100% = 233.145MHz.



Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C		
Test Engineer	Jay	Relative Humidity	58%		
Test Site	SR5	Test Date	2024/7/28		
Test Item	Detection Bandwidth (802.11be-EHT80 mode - 5530MHz) -Mesh				

Radar Frequency		DFS Detection Trials (1=Detection, 0= No Detection)									etection)
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5490	1	1	1	1	1	1	1	1	1	1	100%
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	0	1	1	90%
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 FH	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 77.69 MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = FH - FL = 5569MHz - 5491MHz = 78MHz.



Note 3: NII Detection Bandwidth Min. Limit (MHz): 77.69 MHz x 100% = 77.69 MHz.



5.4. Initial Channel Availability Check Time Measurement

5.4.1. Test Limit

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

5.4.2. Test Procedure

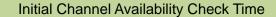
- 1. The U-NII devices will be powered on and be instructed to operate on the appropriate U-NII Channel that must incorporate DFS functions. At the same time the EUT is powered on, the spectrum analyzer will be set to zero span mode with a 3 MHz RBW and 3 MHz VBW on the Channel occupied by the radar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

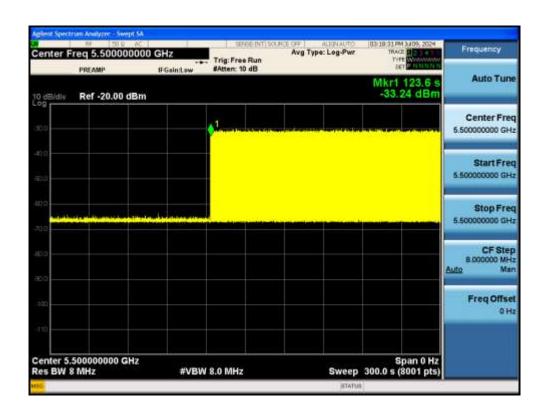
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5.4.3. Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C		
Test Engineer	Peter	Relative Humidity	65%		
Test Site	SR5	Test Date	2024/7/9		
Test Item	Initial Channel Availability Check Time (802.11be-EHT20 mode - 5500MHz)				





Note: The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (63.6 sec). Initial beacons/data transmissions are indicated by marker 1 (123.6 sec).

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

5.5.1. Test Limit

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

5.5.2. Test Procedure

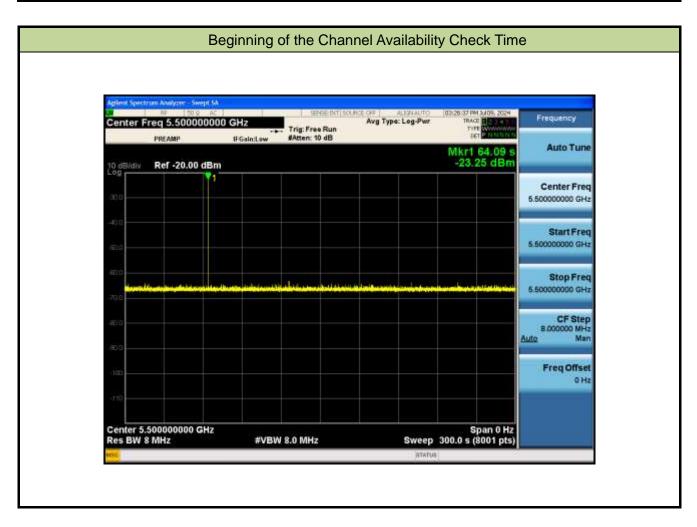
- The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning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

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5.5.3. Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C
Test Engineer	Peter	Relative Humidity	65%
Test Site	SR5	Test Date	2024/7/9
Test Item	Beginning of the Channel Availability 5500MHz)	Check Time (802.11be	-EHT20 mode -



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

5.6.1. Test Limit

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

5.6.2. Test Procedure

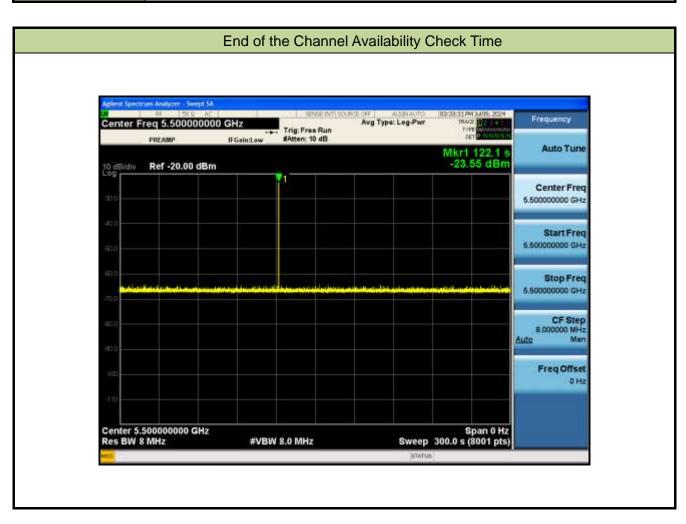
- The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB occurs at the beginning of the Channel Availability Check Time.
- 2. The EUT is powered on at T0. T1 denotes the instant when the EUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner 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.
- 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.

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5.6.3. Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C				
Test Engineer	Peter	Relative Humidity	65%				
Test Site	SR5	Test Date	2024/7/9				
Toot Itom	End of the Channel Availability Check Time (802.11be-EHT20 mode -						
Test Item	5500MHz)						





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

5.7.1. Test Limit

The EUT has In-Service Monitoring function to continuously monitor the radar signals. If the radar is detected, must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. The total duration of Channel Closing Transmission Time is 260ms, consisting of data signals and the aggregate of control signals, by a U-NII device during the Channel Move Time. The Non-Occupancy Period time is 30 minute during which a Channel will not be utilized after a Radar Waveform is detected on that Channel.

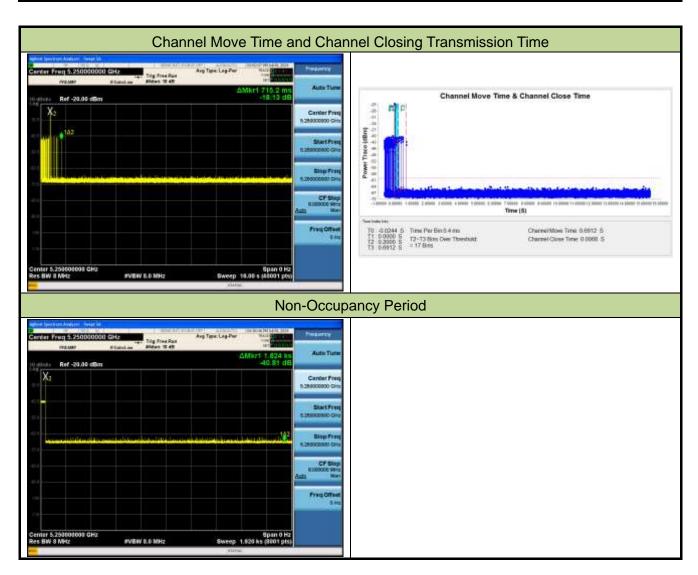
5.7.2. Test Procedure Used

- 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.
- 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.



5.7.3. Test Result

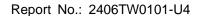
Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C			
Test Engineer	Peter	Relative Humidity	65%			
Test Site	SR5	Test Date	2024/7/9~2024/7/12			
Test Item	Channel Move Time and Channel Closing Transmission Time (802.11be-EHT160 mode - 5250MHz)					





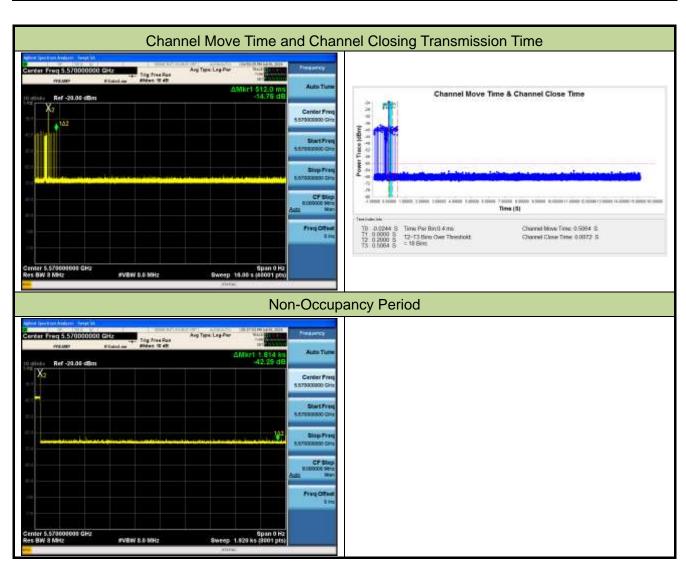
Parameter	Test Result Type 0	Limit
Channel Move Time (s)	0.6912s	<10s
Channel Closing Transmission Time (ms) (Note)	6.8ms	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.





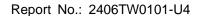
Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C
Test Engineer	Peter	Relative Humidity	65%
Test Site	SR5	Test Date	2024/7/9~2024/7/12
Tost Itom	Channel Move Time and Channel C	Closing Transmission	Time (802.11be-EHT160
Test Item	mode - 5570MHz)		





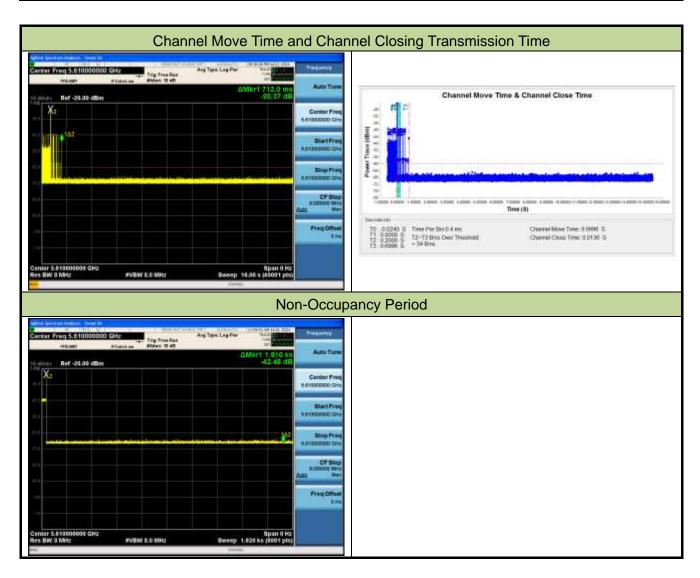
Parameter	Test Result	Limit
	Type 0	
Channel Move Time (s)	0.5064s	<10s
Channel Closing Transmission Time (ms)	7.2ms	< 60ma
(Note)	7.21115	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.





Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	27°C			
Test Engineer	Peter	Relative Humidity	65%			
Test Site	SR5	Test Date	2024/7/9~2024/7/12			
Test Item	Channel Move Time and Channel Closing Transmission Time(802.11be-EHT240 mode - 5650MHz)					





Parameter	Test Result	Limit
	Type 0	
Channel Move Time (s)	0.6996s	<10s
Channel Closing Transmission Time (ms)	13.6ms	< 60mg
(Note)	13.01118	< 60ms
Non-Occupancy Period (min)	≥ 30min	≥ 30 min

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.



5.8. Statistical Performance Check Measurement

5.8.1. Test Limit

The minimum percentage of successful detection requirements found in below table when a radar burst with a level equal to the DFS Detection Threshold + 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.

5.8.2. Test Procedure

- 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.

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5.8.3. Test Result

Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C		
Test Engineer	Jay	Relative Humidity	58%		
Test Site	SR5	Test Date	2024/7/15		
Test Item	Radar Statistical Performance Check (802.11be-EHT20 – 5500MHz) -Master				

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency		1=Detection,	0=No Detection	
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5490	1	1	1	1
1	5490	1	0	0	1
2	5491	1	1	1	1
3	5491	1	1	1	0
4	5492	1	1	1	1
5	5492	1	1	1	0
6	5493	1	1	1	1
7	5493	1	0	1	1
8	5494	1	1	1	1
9	5494	1	1	0	1
10	5495	1	0	1	1
11	5496	1	0	1	1
12	5497	1	1	1	1
13	5498	1	1	0	1
14	5499	1	1	1	0
15	5500	1	0	0	1
16	5501	1	1	1	1
17	5502	1	1	1	1
18	5503	1	1	1	1
19	5504	0	1	1	1
20	5505	0	1	1	1
21	5506	1	1	1	1
22	5507	1	1	1	1
23	5507	1	1	1	1
24	5508	1	1	0	1
25	5508	1	1	1	1
26	5509	1	0	1	1

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Trial	Frequency	1=Detection, 0=No Detection				
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4	
27	5509	1	0	1	1	
28	5510	1	0	1	1	
29	5510	1	1	1	1	
Prob	Probability:		93.33% 73.33% 83.33% 90.			
Тур	e1-4	84.9975% (>80%)				



Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 1	1.0	798.0	67	53466.0
Downloa	1	Type 1	1.0	818.0	65	53170.0
Downloa	2	Type 1	1.0	578.0	92	53176.0
Downloa	3	Type 1	1.0	718.0	74	53132.0
Downloa	4	Type 1	1.0	938.0	57	53466.0
Downloa	5	Type 1	1.0	638.0	83	52954.0
Downloa	6	Type 1	1.0	538.0	99	53262.0
Downloa	7	Type 1	1.0	658.0	81	53298.0
Downloa	8	Type 1	1.0	518.0	102	52836.0
Downloa	9	Type 1	1.0	878.0	61	53558.0
Downloa	10	Type 1	1.0	918.0	58	53244.0
Downloa	11	Type 1	1.0	3066.0	18	55188.0
Downloa	12	Type 1	1.0	678.0	78	52884.0
Downloa	13	Type 1	1.0	598.0	89	53222.0
Downloa	14	Type 1	1.0	618.0	86	53148.0
Downloa	15	Type 1	1.0	900.0	59	53100.0
Downloa	16	Type 1	1.0	977.0	55	53735.0
Downloa	17	Type 1	1.0	1598.0	34	54332.0
Downloa	18	Type 1	1.0	1369.0	39	53391.0
Downloa	19	Type 1	1.0	847.0	63	53361.0
Downloa	20	Type 1	1.0	2496.0	22	54912.0
Downloa	21	Type 1	1.0	1889.0	28	52892.0
Downloa	22	Type 1	1.0	2877.0	19	54663.0
Downloa	23	Type 1	1.0	1559.0	34	53006.0
Downloa	24	Type 1	1.0	1965.0	27	53055.0
Downloa	25	Type 1	1.0	2895.0	19	55005.0
Downloa	26	Type 1	1.0	1722.0	31	53382.0
Downloa	27	Type 1	1.0	1271.0	42	53382.0
Downloa	28	Type 1	1.0	1237.0	43	53191.0
Downloa	29	Type 1	1.0	1934.0	28	54152.0



Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 2	1.7	174.0	24	4176.0
Downloa	1	Type 2	3.8	176.0	27	4752.0
Downloa	2	Type 2	4.0	161.0	28	4508.0
Downloa	3	Type 2	4.3	226.0	28	6328.0
Downloa	4	Type 2	1.9	193.0	24	4632.0
Downloa	5	Type 2	1.1	230.0	23	5290.0
Downloa	6	Type 2	4.5	198.0	29	5742.0
Downloa	7	Type 2	2.9	227.0	26	5902.0
Downloa	8	Type 2	2.8	171.0	26	4446.0
Downloa	9	Type 2	3.6	221.0	27	5967.0
Downloa	10	Type 2	1.1	180.0	23	4140.0
Downloa	11	Type 2	1.3	189.0	23	4347.0
Downloa	12	Type 2	2.5	204.0	25	5100.0
Downloa	13	Type 2	4.5	203.0	29	5887.0
Downloa	14	Type 2	5.0	170.0	29	4930.0
Downloa	15	Type 2	3.1	201.0	26	5226.0
Downloa	16	Type 2	2.1	218.0	24	5232.0
Downloa	17	Type 2	2.6	208.0	25	5200.0
Downloa	18	Type 2	1.8	223.0	24	5352.0
Downloa	19	Type 2	1.2	220.0	23	5060.0
Downloa	20	Type 2	2.9	224.0	26	5824.0
Downloa	21	Type 2	4.0	160.0	28	4480.0
Downloa	22	Type 2	2.5	209.0	25	5225.0
Downloa	23	Type 2	1.0	205.0	23	4715.0
Downloa	24	Type 2	3.7	151.0	27	4077.0
Downloa	25	Type 2	2.5	186.0	25	4650.0
Downloa	26	Type 2	1.5	190.0	23	4370.0
Downloa	27	Type 2	1.3	185.0	23	4255.0
Downloa	28	Type 2	1.2	175.0	23	4025.0
Downloa	29	Type 2	1.7	216.0	24	5184.0



Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 3	6.7	467.0	16	7472.0
Downloa	1	Type 3	8.8	304.0	18	5472.0
Downloa	2	Type 3	9.0	316.0	18	5688.0
Downloa	3	Type 3	9.3	439.0	18	7902.0
Downloa	4	Type 3	6.9	420.0	16	6720.0
Downloa	5	Type 3	6.1	249.0	16	3984.0
Downloa	6	Type 3	9.5	463.0	18	8334.0
Downloa	7	Type 3	7.9	258.0	17	4386.0
Downloa	8	Type 3	7.8	212.0	17	3604.0
Downloa	9	Type 3	8.6	236.0	17	4012.0
Downloa	10	Type 3	6.1	474.0	16	7584.0
Downloa	11	Type 3	6.3	461.0	16	7376.0
Downloa	12	Type 3	7.5	437.0	17	7429.0
Downloa	13	Type 3	9.5	287.0	18	5166.0
Downloa	14	Type 3	10.0	395.0	18	7110.0
Downloa	15	Type 3	8.1	322.0	17	5474.0
Downloa	16	Type 3	7.1	468.0	16	7488.0
Downloa	17	Type 3	7.6	255.0	17	4335.0
Downloa	18	Type 3	6.8	423.0	16	6768.0
Downloa	19	Type 3	6.2	456.0	16	7296.0
Downloa	20	Type 3	7.9	351.0	17	5967.0
Downloa	21	Type 3	9.0	411.0	18	7398.0
Downloa	22	Type 3	7.5	279.0	17	4743.0
Downloa	23	Type 3	6.0	431.0	16	6896.0
Downloa	24	Type 3	8.7	324.0	17	5508.0
Downloa	25	Type 3	7.5	419.0	17	7123.0
Downloa	26	Type 3	6.5	447.0	16	7152.0
Downloa	27	Type 3	6.3	481.0	16	7696.0
Downloa	28	Type 3	6.2	438.0	16	7008.0
Downloa	29	Type 3	6.7	270.0	16	4320.0



Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 4	12.5	467.0	12	5604.0
Downloa	1	Type 4	17.2	304.0	15	4560.0
Downloa	2	Type 4	17.8	316.0	15	4740.0
Downloa	3	Type 4	18.5	439.0	16	7024.0
Downloa	4	Type 4	13.1	420.0	13	5460.0
Downloa	5	Type 4	11.3	249.0	12	2988.0
Downloa	6	Type 4	18.8	463.0	16	7408.0
Downloa	7	Type 4	15.3	258.0	14	3612.0
Downloa	8	Type 4	15.1	212.0	14	2968.0
Downloa	9	Type 4	16.9	236.0	15	3540.0
Downloa	10	Type 4	11.2	474.0	12	5688.0
Downloa	11	Type 4	11.7	461.0	12	5532.0
Downloa	12	Type 4	14.4	437.0	13	5681.0
Downloa	13	Type 4	18.9	287.0	16	4592.0
Downloa	14	Type 4	19.9	395.0	16	6320.0
Downloa	15	Type 4	15.7	322.0	14	4508.0
Downloa	16	Type 4	13.4	468.0	13	6084.0
Downloa	17	Type 4	14.5	255.0	13	3315.0
Downloa	18	Type 4	12.9	423.0	13	5499.0
Downloa	19	Type 4	11.5	456.0	12	5472.0
Downloa	20	Type 4	15.3	351.0	14	4914.0
Downloa	21	Type 4	17.8	411.0	15	6165.0
Downloa	22	Type 4	14.3	279.0	13	3627.0
Downloa	23	Type 4	11.1	431.0	12	5172.0
Downloa	24	Type 4	17.0	324.0	15	4860.0
Downloa	25	Type 4	14.5	419.0	13	5447.0
Downloa	26	Type 4	12.1	447.0	12	5364.0
Downloa	27	Type 4	11.7	481.0	12	5772.0
Downloa	28	Type 4	11.6	438.0	12	5256.0
Downloa	29	Type 4	12.7	270.0	12	3240.0



Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq.	1=Detection	Trail #	Test Freq.	1=Detection
	(MHz)	0=No Detection		(MHz)	0=No Detection
0	5494	1	15	5500	1
1	5500	1	16	5495	1
2	5500	1	17	5497	1
3	5500	1	18	5506	1
4	5494	1	19	5507	1
5	5493	1	20	5504	1
6	5500	1	21	5500	1
7	5496	1	22	5505	1
8	5497	1	23	5506	1
9	5500	1	24	5500	1
10	5498	1	25	5504	1
11	5499	1	26	5506	1
12	5496	1	27	5507	1
13	5500	1	28	5508	1
14	5500	1	29	5506	1
	Det	ection Percentage	(%)		100%

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	Type 5 Radar Waveform_0								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)		
0	500001.0	58.7	7	1	1765.0	-	-		
1	788858.0	84.3	7	3	1452.0	1398.0	1571.0		
2	107934	87.4	7	3	1358.0	1377.0	1111.0		
3	173235.0	91.4	7	3	1554.0	1036.0	1662.0		
4	464181.0	61.8	7	1	1828.0	_	-		
5	754905.0	51.8	7	1	1621.0	-	-		
6	104321	93.4	7	3	1063.0	1317.0	1923.0		
7	137661.0	73.8	7	2	1804.0	1156.0	-		
8	427962.0	72.6	7	2	1935.0	1079.0	-		
9	718561.0	82.5	7	2	1049.0	1478.0	-		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	630504.0	51.3	15	1	1713.0	-	-
1	63719.0	54.0	15	1	1485.0	-	-
3	244829.0	69.1	15	2	1043.0	1750.0	-
3	424983.0	93.8	15	3	1665.0	1844.0	1155.0
4	605585.0	99.1	15	3	1505.0	1825.0	1538.0
5	41253.0	76.0	15	2	1866.0	1508.0	-
6	222776.0	63.5	15	1	1889.0	-	-
7	403831.0	69.8	15	2	1024.0	1578.0	-
8	586300.0	60.9	15	1	1067.0	-	-
9	19004.0	52.9	15	1	1162.0	-	-
10	200185.0	73.7	15	2	1211.0	1581.0	-
11	380411.0	87.8	15	3	1516.0	1753.0	1473.0
12	562652.0	68.6	15	2	1029.0	1730.0	-
13	744707.0	50.9	15	1	1930.0	-	-
14	177818.0	83.0	15	2	1675.0	1303.0	-
15	359125.0	69.5	15	2	1296.0	1410.0	-



Type 5 Radar Wave	ef(orm	2
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	509264.0	56.4	16	1	1603.0	-	-
1	680130.0	53.9	16	1	1545.0	-	-
2	146533.0	53.5	16	1	1943.0	-	-
3	317593.0	59.4	16	1	1206.0	-	-
4	487066.0	78.5	16	2	1305.0	1969.0	-
5	655737.0	86.1	16	3	1355.0	1823.0	1948.0
6	125182.0	67.0	16	2	1788.0	1958.0	-
7	296065.0	74.5	16	2	1213.0	1124.0	-
8	466535.0	81.3	16	2	1215.0	1366.0	-
9	636980.0	81.5	16	2	1429.0	1293.0	-
10	104267.0	79.9	16	2	1345.0	1990.0	-
11	275181.0	50.5	16	1	1996.0	-	-
12	444173.0	88.4	16	3	1871.0	1121.0	1723.0
13	616638.0	65.7	16	1	1964.0	-	-
14	83142.0	93.0	16	3	1962.0	1265.0	1267.0
15	254505.0	63.6	16	1	1020.0	-	-
16	424165.0	78.1	16	2	1737.0	1422.0	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	561917.0	76.8	18	2	1105.0	1462.0	-
1	58856.0	72.6	18	2	1668.0	1188.0	-
2	219757.0	70.4	18	2	1321.0	1820.0	-
3	381519.0	57.0	18	1	1683.0	-	-
4	539847.0	88.6	18	3	1721.0	1611.0	1967.0
5	39100.0	55.0	18	1	1594.0	-	-
6	199396.0	93.3	18	3	1624.0	1678.0	1625.0
7	360062.0	86.7	18	3	1720.0	1540.0	1349.0
8	520177.0	86.7	18	3	1816.0	1617.0	1754.0
9	19237.0	57.7	18	1	1382.0	-	-
10	180157.0	78.1	18	2	1561.0	1416.0	-
11	341761.0	59.9	18	1	1734.0	-	-
12	502148.0	71.0	18	2	1677.0	1220.0	-
13	664532.0	65.7	18	1	1497.0	-	-
14	160058.0	86.4	18	3	1957.0	1088.0	1054.0
15	322202.0	58.3	18	1	1104.0	-	-
16	481097.0	92.3	18	3	1589.0	1800.0	1189.0
17	641560.0	95.4	18	3	1147.0	1801.0	1748.0

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	Type 5 Radar Waveform_4										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)				
0	230026.0	89.4	8	3	1574.0	1736.0	1023.0				
1	494090.0	70.2	8	2	1655.0	1500.0	-				
2	759097.0	63.2	8	1	1445.0	-	-				
3	102365	53.9	8	1	1098.0	-	-				
4	198005.0	65.2	8	1	1918.0	_	-				
5	461089.0	87.1	8	3	1453.0	1658.0	1236.0				
6	724508.0	94.6	8	3	1896.0	1154.0	1456.0				
7	990596.0	62.4	8	1	1646.0	-	-				
8	165301.0	67.6	8	2	1600.0	1439.0	-				
9	428206.0	96.2	8	3	1629.0	1909.0	1879.0				
10	693781.0	62.9	8	1	1793.0	-	-				

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	131669	81.4	5	2	1413.0	1565.0	-
1	182514.0	95.3	5	3	1774.0	1131.0	1995.0
2	546487.0	60.0	5	1	1160.0	-	-
3	909540.0	60.1	5	1	1922.0	-	-
4	127359	59.6	5	1	1069.0	-	-
5	137882.0	91.8	5	3	1259.0	1810.0	1477.0
6	501010.0	78.4	5	2	1763.0	1487.0	-
7	865247.0	62.6	5	1	1122.0	-	-



			Type 5 Rad	dar Waveform	1_6		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	516946.0	62.4	18	1	1000.0	-	-
1	39179.0	67.9	18	2	1925.0	1039.0	-
3	191187.0	99.0	18	3	1890.0	1228.0	1326.0
3	345057.0	60.3	18	1	1210.0	-	-
4	496341.0	72.7	18	2	1688.0	1548.0	-
5	20344.0	91.9	18	3	1988.0	1503.0	1201.0
6	172985.0	78.3	18	2	1309.0	1198.0	-
7	324992.0	88.9	18	3	1080.0	1399.0	1115.0
8	479203.0	64.5	18	1	1087.0	-	-
9	1625.0	60.3	18	1	1133.0	-	-
10	154419.0	65.8	18	1	1579.0	-	-
11	305517.0	93.5	18	3	1619.0	1682.0	1758.0
12	457252.0	92.2	18	3	1533.0	1842.0	1979.0
13	609099.0	96.2	18	3	1672.0	1744.0	1971.0
14	135269.0	70.3	18	2	1414.0	1692.0	-
15	288335.0	53.5	18	1	1706.0	-	-
16	439137.0	93.4	18	3	1870.0	1242.0	1395.0
17	594115.0	64.9	18	1	1438.0	-	-
18	116504.0	72.9	18	2	1239.0	1817.0	-
			Tuna C Day	dar Wayafarm	- 7		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	366038.0	57.3	12	1	1698.0	-	-
1	572552.0	83.3	12	2	1700.0	1427.0	-
2	780751.0	62.5	12	1	1952.0	-	-
3	132806.0	76.1	12	2	1612.0	1397.0	-
4	339391.0	87.5	12	3	1139.0	1901.0	1400.0
5	545977.0	97.1	12	3	1352.0	1798.0	1636.0
6	754249.0	73.8	12	2	1496.0	1536.0	-
7	107497.0	55.2	12	1	1357.0	-	-
8	314885.0	62.5	12	1	1811.0	-	-
9	521546.0	68.1	12	2	1251.0	1843.0	-
10	727998.0	99.9	12	3	1819.0	1057.0	1017.0
11	81932.0	61.3	12	1	1342.0	-	-
12	288728.0	73.9	12	2	1725.0	1872.0	-
13	496814.0	58.0	12	1	1747.0	-	-



Type	5 Ra	dar Wa	aveform	1_8
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	755599.0	95.8	12	3	1465.0	1975.0	1904.0
1	60603.0	79.9	12	2	1764.0	1174.0	-
2	283803.0	77.4	12	2	1235.0	1584.0	-
3	506280.0	90.4	12	3	1114.0	1974.0	1027.0
4	731529.0	59.9	12	1	1126.0	-	-
5	33037.0	90.5	12	3	1275.0	1985.0	1845.0
6	256800.0	62.0	12	1	1062.0	_	-
7	478398.0	87.0	12	3	1463.0	1587.0	1887.0
8	701468.0	98.3	12	3	1586.0	1187.0	1651.0
9	5625.0	80.1	12	2	1277.0	1881.0	-
10	229189.0	52.1	12	1	1330.0	-	-
11	452740.0	51.7	12	1	1333.0	-	-
12	675900.0	52.7	12	1	1867.0	-	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	728602.0	70.7	15	2	1934.0	1731.0	-
1	163064.0	85.3	15	3	1179.0	1751.0	1711.0
2	344919.0	75.0	15	2	1034.0	1261.0	-
3	526501.0	56.4	15	1	1954.0	-	-
4	707567.0	66.7	15	2	1243.0	1090.0	-
5	140840.0	94.8	15	3	1224.0	1970.0	1214.0
1 2 3 4 5 6 7	322286.0	68.8	15	2	1701.0	1280.0	-
7	503381.0	71.0	15	2	1563.0	1537.0	-
8	684698.0	79.4	15	2	1525.0	1389.0	-
9	118479.0	100.0	15	3	1717.0	1498.0	1740.0
10	299495.0	91.9	15	3	1295.0	1037.0	1829.0
11	481809.0	61.5	15	1	1949.0	-	-
12	663548.0	63.2	15	1	1596.0	-	-
13	96313.0	99.0	15	3	1254.0	1919.0	1073.0
14	277029.0	86.6	15	3	1606.0	1849.0	1202.0
15	459655.0	65.8	15	1	1635.0	-	-



Type 5 Radar Waveform_10									
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)		
0	128199	70.7	5	2	1897.0	1749.0	-		
1	148716.0	64.6	5	1	1965.0	-	-		
2	511400.0	99.0	5	3	1012.0	1045.0	1772.0		
3	873819.0	91.9	5	3	1583.0	1466.0	1549.0		
4	123645	85.5	5	3	1420.0	1780.0	1459.0		
5	103733.0	96.5	5	3	1530.0	1924.0	1835.0		
6	467414.0	66.2	5	1	1550.0	-	-		
7	828841.0	92.9	5	3	1929.0	1335.0	1883.0		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	106135	63.1	6	1	1642.0	-	-
1	52533.0	83.5	6	3	1005.0	1981.0	1250.0
2	375121.0	74.5	6	2	1914.0	1474.0	-
3	698701.0	60.9	6	1	1430.0	-	-
4	102035	70.4	6	2	1680.0	1542.0	-
5	12834.0	85.1	6	3	1048.0	1127.0	1393.0
6	335516.0	82.4	6	2	1605.0	1282.0	-
7	658234.0	74.0	6	2	1108.0	1691.0	-
8	979549.0	85.7	6	3	1486.0	1976.0	1212.0

Type 5 Radar Waveform_12

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	975763.0	94.4	11	3	1385.0	1336.0	1376.0
1	221907.0	53.0	11	1	1805.0	-	-
2	463536.0	70.0	11	2	1248.0	1558.0	-
3	704621.0	87.6	11	3	1403.0	1170.0	1315.0
4	948913.0	61.7	11	1	1042.0	-	-
5	191927.0	83.2	11	2	1100.0	1535.0	-
6	434514.0	66.6	11	1	1038.0	-	-
7	676534.0	55.1	11	1	1423.0	-	-
8	915669.0	87.0	11	3	1789.0	1306.0	1643.0
9	162331.0	66.4	11	1	1409.0	-	-
10	404114.0	80.0	11	2	1319.0	1094.0	-
11	644572.0	85.6	11	3	1891.0	1291.0	1529.0

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Type 5 Radar Waveform_13											
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)				
0	559643.0	78.9	18	2	1613.0	1263.0	-				
1	83132.0	96.7	18	3	1627.0	1432.0	1986.0				
3	235098.0	91.5	18	3	1472.0	1759.0	1784.0				
	388261.0	75.4	18	2	1274.0	1795.0	-				
4	540400.0	71.1	18	2	1968.0	1444.0	-				
5	64622.0	77.5	18	2	1588.0	1441.0	-				
6	217521.0	65.4	18	1	1710.0	-	-				
7	370455.0	53.1	18	1	1419.0	-	-				
8	523206.0	59.9	18	1	1518.0	-	-				
9	45893.0	67.3	18	2	1195.0	1168.0	-				
10	198422.0	74.2	18	2	1386.0	1216.0	-				
11	350921.0	69.0	18	2	1557.0	1132.0	-				
12	503059.0	82.1	18	2	1987.0	1186.0	-				
13	27020.0	93.3	18	3	1365.0	1032.0	1728.0				
14	179613.0	83.3	18	2	1103.0	1568.0	-				
15	331979.0	70.3	18	2	1699.0	1281.0	-				
16	485741.0	57.9	18	1	1285.0	-	-				
17	8305.0	50.6	18	1	1850.0	-	-				
18	160375.0	94.3	18	3	1479.0	1218.0	1733.0				

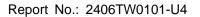


Type 5 Radar Waveform_14										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	297680.0	67.5	20	2	1434.0	1117.0	-			
1	441995.0	67.8	20	2	1567.0	1773.0	-			
2	586834.0	75.9	20	2	1846.0	1362.0	-			
3	134817.0	68.9	20	2	1237.0	1818.0	-			
4	278690.0	96.0	20	3	1339.0	1796.0	1852.0			
5	425629.0	66.6	20	1	1289.0	-	-			
6	568519.0	78.3	20	2	1862.0	1856.0	-			
7	117306.0	58.9	20	1	1412.0	-	-			
8	261916.0	81.5	20	2	1113.0	1591.0	-			
9	406632.0	82.4	20	2	1059.0	1861.0	-			
10	550186.0	86.8	20	3	1797.0	1163.0	1320.0			
11	98921.0	98.5	20	3	1268.0	1300.0	1868.0			
12	244128.0	80.1	20	2	1086.0	1482.0	-			
13	387268.0	86.3	20	3	1860.0	1407.0	1998.0			
14	535106.0	57.2	20	1	1241.0	-	-			
15	81010.0	84.3	20	3	1808.0	1873.0	1628.0			
16	225534.0	86.8	20	3	1258.0	1302.0	1978.0			
17	370865.0	83.0	20	2	1690.0	1378.0	-			
18	514322.0	85.6	20	3	1327.0	1956.0	1311.0			
19	63364.0	99.4	20	3	1112.0	1815.0	1262.0			
			Type 5 Rad	ar Waveform						
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	298559.0	57.5	13	1	1379.0	-	-			
1	505048.0	67.0	13	2	1551.0	1620.0	-			
2	712288.0	70.9	13	2	1939.0	1083.0	-			
3	65334.0	75.7	13	2	1332.0	1476.0	-			
4	272524.0	77.1	13	2	1840.0	1010.0	-			
5	479639.0	78.8	13	2	1371.0	1618.0	-			
6	688000.0	51.0	13	1	1494.0	-	-			
7	39859.0	55.4	13	1	1794.0	-	-			
8	247001.0	68.5	13	2	1590.0	1266.0	-			
9	453464.0	100.0	13	3	1484.0	1314.0	1428.0			
10	660486.0	96.4	13	3	1363.0	1361.0	1292.0			
11	14259.0	97.2	13	3	1694.0	1480.0	1446.0			
12	221241.0	86.4	13	3	1447.0	1227.0	1102.0			
13	428688.0	72.1	13	2	1184.0	1638.0	-			



Type 5 Radar Waveform_16											
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)				
0	810996.0	62.4	9	1	1329.0	-	-				
1	107330	67.8	9	2	1364.0	1937.0	-				
2	249825.0	53.0	9	1	1790.0	-	-				
3	513186.0	77.8	9	2	1546.0	1906.0	-				
4	776261.0	95.6	9	3	1145.0	1743.0	1499.0				
5	104282	58.8	9	1	1199.0	-	-				
6	216805.0	92.8	9	3	1424.0	1408.0	1381.0				
7	480761.0	68.5	9	2	1340.0	1972.0	-				
8	743697.0	84.0	9	3	1607.0	1663.0	1270.0				
9	100839	70.8	9	2	1468.0	1760.0	-				
10	184481.0	73.1	9	2	1869.0	1515.0	-				

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	379027.0	68.8	11	2	1504.0	1973.0	-
1	601267.0	94.2	11	3	1920.0	1299.0	1467.0
2	826098.0	82.7	11	2	1003.0	1351.0	-
3	128582.0	74.8	11	2	1597.0	1457.0	-
4	352167.0	58.9	11	1	1874.0	-	-
5	573713.0	96.5	11	3	1838.0	1708.0	1328.0
6	796850.0	87.3	11	3	1405.0	1271.0	1687.0
7	101143.0	72.4	11	2	1200.0	1433.0	-
8	324788.0	51.3	11	1	1475.0	-	-
9	546355.0	86.8	11	3	1159.0	1652.0	1942.0
10	772173.0	50.4	11	1	1056.0	-	-
11	73442.0	97.0	11	3	1884.0	1876.0	1415.0
12	297241.0	50.1	11	1	1519.0	-	-





Type 5 Radar Waveform_18										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	675668.0	91.9	8	3	1301.0	1337.0	1645.0			
1	966684.0	67.2	8	2	1983.0	1040.0	-			
3	60080.0	65.5	8	1	1671.0	-	-			
3	350468.0	72.8	8	2	1489.0	1016.0	-			
4 5 6	640208.0	90.5	8	3	1552.0	1180.0	1064.0			
5	930430.0	81.6	8	2	1807.0	1853.0	-			
	24223.0	86.0	8	3	1312.0	1905.0	1278.0			
7	314287.0	89.6	8	3	1152.0	1068.0	1832.0			
8	605824.0	62.1	8	1	1119.0	-	-			
9	896505.0	58.0	8	1	1234.0	-	-			
			Type 5 Rad	lar Waveform	_19					
			1	Number						
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	148262	73.8	5	2	1071.0	1915.0	-			
1	348501.0	89.5	5	3	1294.0	1450.0	1025.0			
3	712087.0	81.2	5	2	1144.0	1146.0	-			
3	107622	59.0	5	1	1041.0	-	-			
5	143687	87.5	5	3	1096.0	1941.0	1018.0			
5	303833.0	76.7	5	2	1667.0	1947.0	-			
6	667663.0	56.5	5	1	1573.0	-	-			
7	102959	89.0	5	3	1033.0	1391.0	1304.0			
			Type 5 Rad	lar Waveform	20					
				Number						
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	795066.0	83.1	12	2	1762.0	1058.0	-			
1	148131.0	50.0	12	1	1739.0	-	-			
2	355877.0	52.6	12	1	1055.0	-	-			
3 4 5	563078.0	58.2	12	1	1704.0	-	-			
4	768221.0	84.6	12	3	1226.0	1177.0	1886.0			
5	122378.0	68.3	12	2	1269.0	1851.0	-			
6	329595.0	80.6	12	2	1814.0	1074.0	-			
7	537959.0	59.5	12	1	1009.0	-	-			
8	745244.0	53.4	12	1	1417.0	-	-			
9	97056.0	59.1	12	1	1431.0	-	-			
10	304250.0	74.8	12	2	1002.0	1394.0	1150.0			
11	510244.0	85.0	12	3	1670.0	1755.0	1158.0			
12	717553.0	85.3	12	3	1307.0	1560.0	1078.0			
13	71512.0	61.9	12	1	1197.0	-	-			

1167.0

1616.0



14

15

16

507436.0 77.7

676055.0 87.4

145003.0 99.8

Type 5 Radar Waveform_21										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	229509.0	70.8	17	2	1022.0	1015.0	-			
1	400529.0	52.9	17	1	1483.0	-	-			
2	569230.0	86.0	17	3	1524.0	1308.0	1287.0			
3	37714.0	78.4	17	2	1821.0	1406.0	-			
4	207532.0	93.3	17	3	1991.0	1966.0	1290.0			
2 3 4 5 6 7	378491.0	70.0	17	2	1858.0	1471.0	-			
6	548974.0	78.1	17	2	1507.0	1705.0	-			
	16774.0	52.4	17	1	1060.0	-	-			
8 9	186482.0	84.8	17	3	1859.0	1839.0	1993.0			
9	357118.0	83.5	17	3	1150.0	1492.0	1443.0			
10	529488.0	56.7	17	1	1208.0	-	-			
11	697766.0	86.2	17	3	1674.0	1125.0	1053.0			
12	166571.0	58.8	17	1	1436.0	-	-			
13	335823.0	85.4	17	3	1686.0	1509.0	1577.0			

Type 5 Radar Waveform_22

17

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	447229.0	95.7	10	3	1353.0	1813.0	1028.0
1	688316.0	94.9	10	3	1735.0	1994.0	1084.0
2	929912.0	97.9	10	3	1354.0	1792.0	1418.0
3	176291.0	67.4	10	2	1348.0	1008.0	-
4	417300.0	96.9	10	3	1916.0	1425.0	1283.0
5	659121.0	97.6	10	3	1384.0	1050.0	1569.0
6	901006.0	83.6	10	3	1231.0	1219.0	1194.0
7	146470.0	82.6	10	2	1128.0	1346.0	-
8	387774.0	97.2	10	3	1142.0	1769.0	1173.0
9	629493.0	92.3	10	3	1181.0	1164.0	1458.0
10	871823.0	80.9	10	2	1222.0	1756.0	-
11	116586.0	78.1	10	2	1190.0	1999.0	-



	Type 5 Radar Waveform_23								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)		
0	538038.0	76.9	5	2	1564.0	1767.0	-		
1	902167.0	64.7	5	1	1437.0	-	-		
2	126430	77.1	5	2	1046.0	1944.0	-		
3	130381.0	72.7	5	2	1440.0	1374.0	-		
4	494082.0	61.9	5	1	1035.0	_	-		
5	856449.0	68.6	5	2	1205.0	1892.0	-		
6	122012	78.3	5	2	1047.0	1273.0	-		
7	85626.0	73.1	5	2	1426.0	1863.0	-		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	224291.0	59.1	15	1	1718.0	-	-
1	404797.0	83.5	15	3	1070.0	1129.0	1318.0
3	585565.0	86.5	15	3	1176.0	1253.0	1442.0
3	20469.0	60.8	15	1	1209.0	-	-
4	201494.0	80.7	15	2	2000.0	1360.0	-
5	383735.0	65.2	15	1	1101.0	-	-
6	564279.0	69.1	15	2	1511.0	1030.0	-
7	746938.0	51.5	15	1	1161.0	-	-
8	178837.0	98.5	15	3	1061.0	1951.0	1812.0
9	361254.0	59.5	15	1	1325.0	-	-
10	540817.0	95.3	15	3	1284.0	1650.0	1169.0
11	723236.0	81.8	15	2	1460.0	1077.0	-
12	157347.0	66.0	15	1	1149.0	-	-
13	338866.0	59.3	15	1	1373.0	-	-
14	519043.0	79.2	15	2	1836.0	1534.0	-
15	698893.0	90.2	15	3	1455.0	1738.0	1490.0



	Type 5 Radar Waveform_25								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)		
0	165660.0	87.5	11	3	1343.0	1331.0	1313.0		
1	388227.0	94.6	11	3	1448.0	1543.0	1803.0		
2	611977.0	73.9	11	2	1722.0	1514.0	-		
2 3	836637.0	55.4	11	1	1506.0	-	-		
<u>4</u> 5	138508.0	52.3	11	1	1960.0	-	-		
5	361157.0	95.8	11	3	1240.0	1380.0	1252.0		
6	583572.0	96.1	11	3	1372.0	1411.0	1908.0		
7	807375.0	77.8	11	2	1885.0	1593.0	-		
8	110712.0	97.2	11	3	1021.0	1614.0	1633.0		
9	334129.0	74.3	11	2	1582.0	1097.0	-		
10	558353.0	57.9	11	1	1031.0	-	-		
11	779576.0	68.8	11	2	1927.0	1936.0	-		
12	83349.0	79.6	11	2	1857.0	1470.0	-		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	443672.0	63.4	7	1	1595.0	-	-
1	764888.0	97.0	7	3	1451.0	1660.0	1562.0
2	108877	66.7	7	2	1116.0	1544.0	-
3	80701.0	99.5	7	3	1553.0	1526.0	1768.0
4	404035.0	64.3	7	1	1107.0	-	-
5	724735.0	90.7	7	3	1992.0	1626.0	1899.0
6	104983	62.1	7	1	1630.0	-	-
7	41111.0	58.3	7	1	1676.0	-	-
8	363203.0	87.0	7	3	1726.0	1696.0	1464.0



	Type 5 Radar Waveform_27								
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)		
0	685484.0	86.8	6	3	1673.0	1383.0	1653.0		
1	100844	81.7	6	2	1841.0	1911.0	-		
2	1327.0	78.4	6	2	1900.0	1229.0	-		
3	324073.0	82.1	6	2	1527.0	1072.0	-		
4	645590.0	84.1	6	3	1893.0	1742.0	1491.0		
5	968147.0	87.7	6	3	1247.0	1341.0	1955.0		
6	129015	97.0	6	3	1559.0	1685.0	1572.0		
7	283759.0	99.1	6	3	1641.0	1727.0	1848.0		
8	607681.0	62.0	6	1	1245.0	-	-		

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	104641	67.5	6	2	1193.0	1182.0	-
1	140782	85.6	6	3	1221.0	1741.0	1338.0
2	274722.0	86.9	6	3	1580.0	1775.0	1809.0
3	637750.0	85.3	6	3	1082.0	1854.0	1095.0
4	100067	67.3	6	2	1898.0	1977.0	-
5	136308	94.8	6	3	1791.0	1350.0	1230.0
6	230397.0	72.9	6	2	1681.0	1323.0	-
7	593534.0	70.7	6	2	1709.0	1123.0	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	766096.0	63.3	8	1	1044.0	-	-
1	105361	87.4	8	3	1945.0	1602.0	1203.0
2	148646.0	58.7	8	1	1556.0	-	-
3	439290.0	63.6	8	1	1598.0	-	-
4	730238.0	56.3	8	1	1110.0	-	-
5	102035	57.2	8	1	1878.0	-	-
6	112833.0	50.3	8	1	1659.0	-	-
7	403062.0	71.9	8	2	1143.0	1724.0	-
8	692419.0	85.1	8	3	1404.0	1715.0	1449.0
9	985054.0	62.5	8	1	1276.0	-	-



Radar Type 6 - Radar Statistical Performance

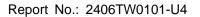
Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
	Detection Percentage (%)		100%

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Type 6 Radar Waveform_0								
Frequenc								
List (MHz)	0	1	2	3	4			
0	5684	5647	5388	5528	5616			
5	5491	5605	5502	5588	5683			
10	5313	5430	5420	5521	5622			
15	5292	5485	5489	5387	5265			
20	5419	5271	5508	5386	5410			
25	5494	5600	5471	5711	5584			
30	5719	5342	5361	5308	5639			
35	5397	5580	5664	5667	5349			
40	5290	5541	5665	5322	5585			
45	5501	5330	5264	5350	5718			
50	5447	5378	5340	5445	5285			
55	5389	5252	5368	5469	5713			
60	5384	5516	5254	5689	5318			
65	5416	5459	5607	5475	5514			
70	5630	5542	5263	5379	5455			
75	5411	5550	5617	5554	5708			
80	5688	5619	5604	5258	5695			
85	5559	5301	5690	5596	5537			
90	5701	5448	5611	5658	5338			
95	5525	5327	5413	5555	5546			
Type 6 Radar Waveform_1								
		Type 6 Rad	lar Waveform_1					
Frequenc	: :							
Frequence List (MHz)	o	Type 6 Rac	dar Waveform_1	3	4			
List (MHz)	o 5464			3 5689	4 5458			
List (MHz) 0 5	0 5464 5630	1	2					
List (MHz)	0 5464	1 5411	5324	5689	5458			
List (MHz) 0 5	0 5464 5630	1 5411 5530	2 5324 5577	5689 5276	5458 5415			
List (MHz) 0 5 10 15 20	5464 5630 5719	5411 5530 5316	2 5324 5577 5461	5689 5276 5619	5458 5415 5643			
List (MHz) 0 5 10	5464 5630 5719 5380	5411 5530 5316 5612	2 5324 5577 5461 5592 5449 5674	5689 5276 5619 5432	5458 5415 5643 5554			
List (MHz) 0 5 10 15 20 25 30	5464 5630 5719 5380 5427	5411 5530 5316 5612 5340	5324 5577 5461 5592 5449 5674 5318	5689 5276 5619 5432 5475	5458 5415 5643 5554 5383 5618 5595			
List (MHz) 0 5 10 15 20 25 30 35	5464 5630 5719 5380 5427 5382 5286 5264	5411 5530 5316 5612 5340 5549 5706 5293	5324 5577 5461 5592 5449 5674 5318 5460	5689 5276 5619 5432 5475 5437 5523 5442	5458 5415 5643 5554 5383 5618 5595 5263			
List (MHz) 0 5 10 15 20 25 30 35 40	5464 5630 5719 5380 5427 5382 5286 5264 5604	5411 5530 5316 5612 5340 5549 5706 5293 5624	5324 5577 5461 5592 5449 5674 5318 5460 5603	5689 5276 5619 5432 5475 5437 5523	5458 5415 5643 5554 5383 5618 5595 5263 5582			
List (MHz) 0 5 10 15 20 25 30 35 40 45	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254	5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650 5541	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298 5548	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463 5538	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666 5668	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337 5260			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650 5541 5526	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298 5548 5677	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463 5538 5586	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666 5668 5376	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337 5260 5669			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650 5541 5526 5299	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298 5548 5677 5277	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463 5538 5586 5289	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666 5668 5376 5255	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337 5260 5669 5462			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650 5541 5526 5299 5384	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298 5548 5677 5277 5361	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463 5538 5586 5289 5407	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666 5668 5376 5255 5588	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337 5260 5669 5462 5474			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5464 5630 5719 5380 5427 5382 5286 5264 5604 5430 5712 5687 5581 5650 5541 5526 5299	1 5411 5530 5316 5612 5340 5549 5706 5293 5624 5310 5254 5574 5487 5298 5548 5677 5277	2 5324 5577 5461 5592 5449 5674 5318 5460 5603 5347 5516 5556 5379 5463 5538 5586 5289	5689 5276 5619 5432 5475 5437 5523 5442 5562 5311 5496 5423 5723 5666 5668 5376 5255	5458 5415 5643 5554 5383 5618 5595 5263 5582 5296 5374 5331 5285 5337 5260 5669 5462			

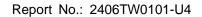
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Type 6 Radar Waveform_2							
Frequenc		T	I				
List (MHz)	0	1	2	3	4		
0	5719	5650	5260	5278	5678		
5	5672	5552	5652	5439	5622		
10	5580	5502	5339	5664	5371		
15	5264	5695	5477	5271	5338		
20	5506	5487	5467	5356	5648		
25	5401	5402	5541	5425	5692		
30	5275	5263	5565	5415	5306		
35	5384	5256	5595	5540	5707		
40	5327	5579	5359	5668	5430		
45	5369	5252	5599	5605	5547		
50	5560	5510	5518	5269	5280		
55	5521	5400	5458	5512	5544		
60	5305	5555	5586	5596	5499		
65	5412	5689	5607	5344	5620		
70	5524	5293	5636	5697	5422		
75	5551	5337	5405	5441	5352		
80	5610	5365	5701	5324	5429		
85	5542	5722	5272	5498	5419		
90	5304	5372	5635	5723	5598		
95	5274	5286	5564	5281	5589		
Type 6 Radar Waveform_3							
		Type 6 Rad	lar Waveform_3				
Frequenc	;			L	1.		
List	o	Type 6 Rac	lar Waveform_3	3	4		
List (MHz)	o 5499			3 5439	5520		
List (MHz)	0	1	2				
List (MHz)	0 5499	1 5414	2 5671	5439	5520		
List (MHz) 0 5	0 5499 5714	1 5414 5477	2 5671 5252	5439 5505	5520 5451		
List (MHz) 0 5 10 15 20	5499 5714 5484	1 5414 5477 5369	2 5671 5252 5543 5323 5428	5439 5505 5534	5520 5451 5685		
List (MHz) 0 5 10 15 20 25	5499 5714 5484 5459 5346 5536	1 5414 5477 5369 5391 5575 5350	5671 5252 5543 5323 5428 5605	5439 5505 5534 5425 5556 5645	5520 5451 5685 5463 5329 5686		
List (MHz) 0 5 10 15 20 25 30	5499 5714 5484 5459 5346 5536 5467	1 5414 5477 5369 5391 5575 5350 5581	2 5671 5252 5543 5323 5428 5605 5707	5439 5505 5534 5425 5556 5645 5381	5520 5451 5685 5463 5329 5686 5717		
List (MHz) 0 5 10 15 20 25 30 35	5499 5714 5484 5459 5346 5536 5467 5710	1 5414 5477 5369 5391 5575 5350 5581 5445	2 5671 5252 5543 5323 5428 5605 5707 5475	5439 5505 5534 5425 5556 5645 5381 5624	5520 5451 5685 5463 5329 5686 5717 5273		
List (MHz) 0 5 10 15 20 25 30 35 40	5499 5714 5484 5459 5346 5536 5467 5710 5663	1 5414 5477 5369 5391 5575 5350 5581 5445 5379	2 5671 5252 5543 5323 5428 5605 5707 5475 5412	5439 5505 5534 5425 5556 5645 5381 5624 5479	5520 5451 5685 5463 5329 5686 5717 5273 5470		
List (MHz) 0 5 10 15 20 25 30 35 40 45	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60	5499 5714 5484 5489 5346 5536 5467 5710 5663 5673 5305 5649 5694	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332	2 5671 5252 5543 5323 5428 5605 5707 5475 5475 5412 5648 5481 5365 5641	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365 5641 5700	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509 5622	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542 5314	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365 5641 5700 5510	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361 5296	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424 5336		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5499 5714 5484 5489 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509 5622 5478	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542 5314 5595	2 5671 5252 5543 5323 5428 5605 5707 5475 5475 5412 5648 5481 5365 5641 5700 5510 5342	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361 5296 5565	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424 5336 5631		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509 5622 5478 5328	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542 5314 5595 5447	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365 5641 5700 5510 5342 5661	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361 5296 5565 5508	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424 5336 5631 5415		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509 5622 5478 5328 5724	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542 5314 5595 5447 5330	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365 5641 5700 5510 5342 5661 5640	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361 5296 5565 5508 5287	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424 5336 5631 5415 5297		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5499 5714 5484 5459 5346 5536 5467 5710 5663 5673 5305 5649 5694 5509 5622 5478 5328	1 5414 5477 5369 5391 5575 5350 5581 5445 5379 5666 5389 5711 5332 5542 5314 5595 5447	2 5671 5252 5543 5323 5428 5605 5707 5475 5412 5648 5481 5365 5641 5700 5510 5342 5661	5439 5505 5534 5425 5556 5645 5381 5624 5479 5513 5393 5457 5250 5361 5296 5565 5508	5520 5451 5685 5463 5329 5686 5717 5273 5470 5427 5598 5709 5387 5424 5336 5631 5415		

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		Type 6 R	adar Waveform_	_4	
Frequence List (MHz)	o	1	2	3	4
0	5657	5653	5607	5600	5265
5	5378	5499	5327	5668	5658
10	5415	5633	5681	5254	5706
15	5547	5421	5329	5470	5655
20	5354	5266	5369	5645	5302
25	5677	5333	5274	5720	5509
30	5664	5596	5491	5433	5584
35	5566	5420	5426	5577	5693
40	5495	5320	5710	5670	5595
45	5628	5388	5358	5276	5260
50	5569	5649	5263	5534	5309
55	5663	5513	5303	5295	5399
60	5316	5335	5488	5523	5310
65	5256	5294	5425	5386	5496
70	5299	5660	5454	5554	5462
75	5708	5612	5580	5460	5442
80	5672	5478	5624	5525	5268
85	5482	5347	5411	5262	5646
90	5290	5701	5510	5390	5503
95	5270	5313	5610	5492	5485
		Type 6 R	adar Waveform_	_5	
Frequenc List (MHz)	О	Type 6 R	adar Waveform_	3	4
List (MHz)	0	1	2	3	
List (MHz)	o 5437	1 5417	2 5543	3 5286	5582
List (MHz) 0 5	0 5437 5420	1 5417 5424	2 5543 5402	3 5286 5356	5582 5390
List (MHz) 0 5 10	5437 5420 5346	1 5417 5424 5422	2 5543	3 5286 5356 5449	5582
List (MHz) 0 5	0 5437 5420	1 5417 5424	5543 5402 5722	3 5286 5356 5449 5515	5582 5390 5252
List (MHz) 0 5 10 15	5437 5420 5346 5635	1 5417 5424 5422 5548	5543 5402 5722 5432	3 5286 5356 5449	5582 5390 5252 5372
List (MHz) 0 5 10 15 20	5437 5420 5346 5635 5265	1 5417 5424 5422 5548 5335	5543 5402 5722 5432 5407	3 5286 5356 5449 5515 5637	5582 5390 5252 5372 5275
List (MHz) 0 5 10 15 20 25 30	5437 5420 5346 5635 5265 5690	1 5417 5424 5422 5548 5335 5529	5543 5402 5722 5432 5407 5439	3 5286 5356 5449 5515 5637 5475	5582 5390 5252 5372 5275 5279
List (MHz) 0 5 10 15 20 25	5437 5420 5346 5635 5265 5690 5551	1 5417 5424 5422 5548 5335 5529 5456	5543 5402 5722 5432 5407 5439 5621	3 5286 5356 5449 5515 5637 5475 5336	5582 5390 5252 5372 5275 5279 5643
List (MHz) 0 5 10 15 20 25 30 35	5437 5420 5346 5635 5265 5690 5551 5253	1 5417 5424 5422 5548 5335 5529 5456 5626	5543 5402 5722 5432 5407 5439 5621 5657	3 5286 5356 5449 5515 5637 5475 5336 5691	5582 5390 5252 5372 5275 5279 5643 5676
List (MHz) 0 5 10 15 20 25 30 35 40	5437 5420 5346 5635 5265 5690 5551 5253 5491	1 5417 5424 5422 5548 5335 5529 5456 5626 5532	5543 5402 5722 5432 5407 5439 5621 5657 5578	3 5286 5356 5449 5515 5637 5475 5336 5691 5258	5582 5390 5252 5372 5275 5279 5643 5676 5667
List (MHz) 0 5 10 15 20 25 30 35 40 45	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446	5582 5390 5252 5372 5275 5279 5643 5676 5667
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5636	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5636 5661 5509	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485 5342	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570 5646	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698 5324	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361 5310	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638 5506
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638



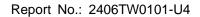
Type 6 Radar Waveform_6							
Frequence List (MHz)	0	1	2	3	4		
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5	5462	5446	5477	5519	5694		
10	5655	5308	5288	5547	5273		
15	5723	5675	5535	5560	5564		
20	5501	5348	5251	5578	5478		
25	5642	5579	5313	5690	5345		
30	5551	5417	5451	5290	5370		
35	5487	5354	5502	5468	5283		
40	5671	5618	5664	5356	5588		
45	5384	5504	5464	5428	5276		
50	5441	5575	5449	5571	5331		
55	5529	5720	5456	5254	5657		
60	5455	5559	5683	5652	5298		
65	5409	5627	5565	5402	5358		
70	5309	5472	5615	5605	5422		
75	5609	5680	5525	5701	5537		
80	5646	5263	5698	5473	5552		
85	5667	5556	5619		5562		
				5361			
90 95	5546	5380	5281	5287	5471		
95	5503	5649	5548	5607	5467		
		Type 6 F	Radar Waveform_	_7			
Frequenc							
List	o	1	2	3	4		
List (MHz)	0						
List (MHz)	o 5472	5420	5415	5608	5644		
List (MHz) 0 5	5472 5504	5420 5371	5415 5552	5608 5585	5644 5426		
List (MHz) 0 5 10	5472 5504 5586	5420 5371 5572	5415 5552 5329	5608 5585 5267	5644 5426 5294		
List (MHz) 0 5 10	5472 5504 5586 5714	5420 5371 5572 5327	5415 5552 5329 5638	5608 5585 5267 5508	5644 5426 5294 5281		
List (MHz) 0 5 10 15 20	5472 5504 5586 5714 5667	5420 5371 5572 5327 5289	5415 5552 5329 5638 5718	5608 5585 5267 5508 5696	5644 5426 5294 5281 5369		
List (MHz) 0 5 10 15 20 25	5472 5504 5586 5714 5667 5330	5420 5371 5572 5327 5289 5370	5415 5552 5329 5638 5718 5683	5608 5585 5267 5508 5696 5347	5644 5426 5294 5281 5369 5257		
List (MHz) 0 5 10 15 20 25 30	5472 5504 5586 5714 5667 5330 5709	5420 5371 5572 5327 5289 5370 5535	5415 5552 5329 5638 5718 5683 5669	5608 5585 5267 5508 5696 5347 5569	5644 5426 5294 5281 5369 5257 5271		
List (MHz) 0 5 10 15 20 25 30 35	5472 5504 5586 5714 5667 5330 5709 5429	5420 5371 5572 5327 5289 5370 5535 5461	5415 5552 5329 5638 5718 5683 5669 5380	5608 5585 5267 5508 5696 5347 5569 5507	5644 5426 5294 5281 5369 5257 5271 5416		
List (MHz) 0 5 10 15 20 25 30 35 40	5472 5504 5586 5714 5667 5330 5709 5429 5307	5420 5371 5572 5327 5289 5370 5535 5461 5366	5415 5552 5329 5638 5718 5683 5669 5380 5609	5608 5585 5267 5508 5696 5347 5569 5507 5383	5644 5426 5294 5281 5369 5257 5271 5416 5661		
List (MHz) 0 5 10 15 20 25 30 35 40 45	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5385		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5632	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5348 5385 5251		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5348 5385 5251 5431		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431 5260		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468 5549	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5348 5348 5348 5348 5348 5348 5385 5251 5431 5260 5333		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592 5438	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615 5506	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5525 5602 5538 5549	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580 5603	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431 5260 5333 5721		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5472 5504 5586 5714 5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592	5420 5371 5572 5327 5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615	5415 5552 5329 5638 5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468 5549	5608 5585 5267 5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580	5644 5426 5294 5281 5369 5257 5271 5416 5661 5517 5381 5348 5348 5348 5348 5348 5348 5348 5385 5251 5431 5260 5333		



Type 6 Radar Waveform_8									
Frequenc	-I	1		1					
List (MHz)	O	1	2	3	4				
O	5252	5659	5351	5294	5389				
5	5643	5393	5627	5273	5633				
10	5517	5361	5370	5462	5315				
15	5327	5454	5266	5553	5473				
20	5667	5261	5332	5669	5257				
25	5279	5573	5312	5381	5299				
30	5695	5492	5409	5343	5469				
35	5568	5552	5651	5282	5330				
40	5621	5449	5547	5623	5280				
45	5592	5451	5550	5523	5580				
50	5617	5323	5378	5716	5679				
55	5366	5350	5479	5614	5545				
60	5565	5714	5584	5594	5308				
65	5466	5571	5581	5340	5618				
70	5490	5537	5505	5434	5390				
75	5611	5541	5328	5516	5281				
80	5612	5452	5519	5510	5306				
85	5557	5688	5326	5411	5631				
90	5704	5289	5668	5346	5558				
95	5429	5521	5657	5436	5339				
		Type 6 Rad	ar Waveform_9						
Frequenc List (MHz)	О	Type 6 Rad	ar Waveform_9	3	4				
List (MHz)	0	1	2						
List (MHz)	0 5410	1 5423	2 5287	5358	5706				
List (MHz) 0 5	5410 5685	1 5423 5318	2 5287 5702	5358 5436	5706 5462				
List (MHz) 0 5 10	5410 5685 5351	1 5423 5318 5625	2 5287 5702 5411	5358 5436 5657	5706 5462 5336				
List (MHz) 0 5	5410 5685	1 5423 5318	2 5287 5702	5358 5436	5706 5462				
List (MHz) 0 5 10	5410 5685 5351 5415	1 5423 5318 5625 5484	5287 5702 5411 5272	5358 5436 5657 5598	5706 5462 5336 5675				
List (MHz) 0 5 10 15 20	5410 5685 5351 5415 5427	1 5423 5318 5625 5484 5268	5287 5702 5411 5272 5324	5358 5436 5657 5598 5642	5706 5462 5336 5675 5523				
List (MHz) 0 5 10 15 20 25	5410 5685 5351 5415 5427 5606	1 5423 5318 5625 5484 5268 5301	5287 5702 5411 5272 5324 5513	5358 5436 5657 5598 5642 5438	5706 5462 5336 5675 5523 5584				
List (MHz) 0 5 10 15 20 25 30	5410 5685 5351 5415 5427 5606 5449	1 5423 5318 5625 5484 5268 5301 5624	5287 5702 5411 5272 5324 5513 5495	5358 5436 5657 5598 5642 5438 5289	5706 5462 5336 5675 5523 5584 5610				
List (MHz) 0 5 10 15 20 25 30 35	5410 5685 5351 5415 5427 5606 5449 5643	1 5423 5318 5625 5484 5268 5301 5624 5447	2 5287 5702 5411 5272 5324 5513 5495 5435	5358 5436 5657 5598 5642 5438 5289 5341	5706 5462 5336 5675 5523 5584 5610 5460				
List (MHz) 0 5 10 15 20 25 30 35 40	5410 5685 5351 5415 5427 5606 5449 5643 5532	1 5423 5318 5625 5484 5268 5301 5624 5447 5485	2 5287 5702 5411 5272 5324 5513 5495 5435 5388	5358 5436 5657 5598 5642 5438 5289 5341 5277	5706 5462 5336 5675 5523 5584 5610 5460 5521				
List (MHz) 0 5 10 15 20 25 30 35 40 45	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490 5452 5461				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283 5614	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712 5445	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349 5512	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425 5269	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490 5452				

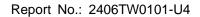


		Type 6 Rada	ır Waveform_10		
Frequence List (MHz)	0	1	2	3	4
0	5665	5662	5698	5519	5451
5	5252	5340	5302	5599	5669
10	5282	5414	5452	5377	5357
15	5503	5611	5375	5643	5479
20	5683	5496	5684	5413	5615
25	5411	5458	5407	5617	5449
30	5480	5473	5406	5364	5269
35	5584	5274	5259	5588	5255
40	5299	5712	5423	5531	5353
45	5716	5542	5579	5257	5369
50	5675	5419	5325	5632	5251
55	5387	5658	5507	5400	5439
60	5534	5355	5435	5358	5498
65	5602	5382	5305	5474	5634
70	5606	5608	5607	5688	5308
75	5394	5513	5595	5570	5553
80	5609	5575	5509	5464	5678
85	5416	5614	5562	5709	5344
90	5266	5468	5410	5702	5600
95	5668	5635	5442	5372	5385
		Type 6 Rada	r Waveform_11		
Frequence List (MHz)	0	1	2	3	4
0	5445	5523	5634	5680	5293
5	5294	5265	5377	5665	5401
10	5591	5300	5493	5475	5378
15	5494	5263	5478	5671	5594
20	5662	5722	5405	5588	5677
25	5407	5610	5721	5483	5522
30	5459	5363	5482	5421	5307
35	5413	5447	5611	5644	5710
40	5320	5361	5296	5271	5282
45	F201	500 t	5.000	F 600	
	5391	5324	5600	5632	5623
50	5376	5531	5605	5632	5623
50 55					
55 60	5376	5531	5605 5477 5304	5479 5381 5321	5439
55	5376 5341	5531 5709	5605 5477	5479 5381	5439 5529
55 60 65 70	5376 5341 5604	5531 5709 5358	5605 5477 5304	5479 5381 5321	5439 5529 5428
55 60 65 70 75	5376 5341 5604 5638 5592 5266	5531 5709 5358 5689 5708 5633	5605 5477 5304 5575 5456 5371	5479 5381 5321 5277 5567 5576	5439 5529 5428 5706 5267 5347
55 60 65 70 75 80	5376 5341 5604 5638 5592 5266 5561	5531 5709 5358 5689 5708 5633 5334	5605 5477 5304 5575 5456 5371 5676	5479 5381 5321 5277 5567 5576 5506	5439 5529 5428 5706 5267 5347 5659
55 60 65 70 75 80 85	5376 5341 5604 5638 5592 5266 5561 5258	5531 5709 5358 5689 5708 5633 5334 5617	5605 5477 5304 5575 5456 5371 5676 5379	5479 5381 5321 5277 5567 5576	5439 5529 5428 5706 5267 5347
55 60 65 70 75 80	5376 5341 5604 5638 5592 5266 5561	5531 5709 5358 5689 5708 5633 5334	5605 5477 5304 5575 5456 5371 5676	5479 5381 5321 5277 5567 5576 5506	5439 5529 5428 5706 5267 5347 5659



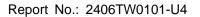


Type 6 Radar Waveform_12								
Frequence List (MHz)	О	1	2	3	4			
0	5700	5287	5570	5366	5513			
5	5433	5452	5353	5705	5522			
10	5564	5631	5670	5399	5582			
15	5390	5581	5636	5388	5602			
20	5256	5663	5494	5561	5565			
25	5259	5338	5350	5517	5661			
30	5348	5320	5697	5552	5538			
35	5407	5516	5655	5549	5403			
40	5677	5536	5268	5686	5371			
45	5658	5685	5409	5499	5455			
50	5694	5349	5423	5530	5295			
55	5424	5674	5352	5294	5659			
60	5347	5377	5370	5555	5400			
65	5675	5711	5683	5543	5701			
70	5710	5278	5514	5557	5502			
75	5671	5590	5365	5323	5503			
80	5379	5258	5459	5439	5706			
85	5447	5567	5633	5362	5596			
90	5277	5610	5531	5358	5722			
95	5529	5460	5465	5334	5319			
		Type 6 Rac	lar Waveform_13					
Frequence								
List (MHz)	0	1	2	3	4			
(MHz)								
(MHz) 0	5383	5526	5506	5527	5355			
(MHz) 0 5	5383 5475	5526 5687	5506 5516	5527 5437	5355 5453			
(MHz) 0	5383	5526	5506	5527	5355			
(MHz) 0 5 10	5383 5475 5353	5526 5687 5672	5506 5516 5390	5527 5437 5420	5355 5453 5670			
(MHz) 0 5 10 15	5383 5475 5353 5517	5526 5687 5672 5684	5506 5516 5390 5681	5527 5437 5420 5580	5355 5453 5670 5610			
(MHz) 0 5 10 15 20	5383 5475 5353 5517 5422	5526 5687 5672 5684 5604	5506 5516 5390 5681 5486	5527 5437 5420 5580 5534	5355 5453 5670 5610 5356			
(MHz) 0 5 10 15 20 25	5383 5475 5353 5517 5422 5683	5526 5687 5672 5684 5604 5541	5506 5516 5390 5681 5486 5551	5527 5437 5420 5580 5534 5703	5355 5453 5670 5610 5356 5334			
(MHz) 0 5 10 15 20 25 30	5383 5475 5353 5517 5422 5683 5277	5526 5687 5672 5684 5604 5541 5347	5506 5516 5390 5681 5486 5551 5325	5527 5437 5420 5580 5534 5703 5594	5355 5453 5670 5610 5356 5334 5629			
(MHz) 0 5 10 15 20 25 30 35	5383 5475 5353 5517 5422 5683 5277 5678	5526 5687 5672 5684 5604 5541 5347 5669	5506 5516 5390 5681 5486 5551 5325 5569	5527 5437 5420 5580 5534 5703 5594 5388	5355 5453 5670 5610 5356 5334 5629 5583			
(MHz) 0 5 10 15 20 25 30 35 40 45 50	5383 5475 5353 5517 5422 5683 5277 5678 5615	5526 5687 5672 5684 5604 5541 5347 5669 5301	5506 5516 5390 5681 5486 5551 5325 5569 5362	5527 5437 5420 5580 5534 5703 5594 5388 5518	5355 5453 5670 5610 5356 5334 5629 5583 5351			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293 5262	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345 5358	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326 5472	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613 5661	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256 5714			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293 5262 5532	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345 5358 5519	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326 5472 5660	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613 5661 5582	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256 5714 5398			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293 5262 5532 5657	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345 5358 5519 5538	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326 5472 5660 5279	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613 5661 5582 5371	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256 5714 5398 5529			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293 5262 5532 5657 5386	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345 5358 5519 5538 5500	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326 5472 5660 5279 5574	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613 5661 5582 5371 5636	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256 5714 5398 5529 5402			
(MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5383 5475 5353 5517 5422 5683 5277 5678 5615 5490 5631 5718 5312 5293 5262 5532 5657	5526 5687 5672 5684 5604 5541 5347 5669 5301 5619 5633 5724 5459 5345 5358 5519 5538	5506 5516 5390 5681 5486 5551 5325 5569 5362 5263 5308 5614 5466 5326 5472 5660 5279	5527 5437 5420 5580 5534 5703 5594 5388 5518 5674 5647 5493 5423 5613 5661 5582 5371	5355 5453 5670 5610 5356 5334 5629 5583 5351 5375 5270 5323 5485 5256 5714 5398 5529			



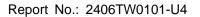


Type 6 Radar Waveform_14									
Frequenc									
List	o	1	2	3	4				
(MHz) 0	5638	5290	5442	5688	5575				
5	5517	5709	5602	5679	5644				
10	5287	5617	5713	5585	5441				
15	5283	5547	5690	5629	5297				
20	5521	5491	5545	5507	5719				
25	5535	5269	5655	5270	5698				
30	5652	5596	5620	5258	5720				
35	5571	5444	5483	5702	5666				
40	5553	5359	5447	5331	5573				
45	5677	5316	5561	5251	5332				
50	5684	5397	5470	5689	5431				
55	5581	5329	5312	5294	5624				
60	5411	5255	5408	5714	5546				
65	5275	5649	5466	5532	5636				
70	5641	5647	5339	5381	5495				
75	5619	5551	5421	5703	5616				
80	5531	5319	5627	5693	5449				
85	5497	5391	5539	5715	5462				
90	5518	5280	5572	5654	5380				
95	5451	5289	5342	5277	5274				
·									
		Type 6 R	adar Waveform_	15					
Frequence List	o	Type 6 R	adar Waveform_	3	4				
List (MHz)	0	1	2	3					
List (MHz)	5418	1 5529	2 5378	3 5374	5417				
List (MHz) 0 5	0 5418 5559	1 5529 5634	2 5378 5677	3 5374 5270	5417 5473				
List (MHz) 0 5 10	5418 5559 5693	1 5529 5634 5406	2 5378 5677 5279	3 5374 5270 5305	5417 5473 5462				
List (MHz) 0 5 10	0 5418 5559	1 5529 5634	5378 5677 5279 5318	3 5374 5270	5417 5473 5462 5657				
List (MHz) 0 5 10	5418 5559 5693 5274	1 5529 5634 5406 5674	2 5378 5677 5279	3 5374 5270 5305 5489	5417 5473 5462				
List (MHz) 0 5 10 15 20	5418 5559 5693 5274 5583	1 5529 5634 5406 5674 5567	5378 5677 5279 5318 5480	3 5374 5270 5305 5489 5607	5417 5473 5462 5657 5387				
List (MHz) 0 5 10 15 20 25	5418 5559 5693 5274 5583 5375	5529 5634 5406 5674 5567 5284	2 5378 5677 5279 5318 5480 5619	3 5374 5270 5305 5489 5607 5409	5417 5473 5462 5657 5387 5587				
List (MHz) 0 5 10 15 20 25 30	5418 5559 5693 5274 5583 5375 5666	5529 5634 5406 5674 5567 5284 5295	5378 5677 5279 5318 5480 5619 5273	3 5374 5270 5305 5489 5607 5409 5343	5417 5473 5462 5657 5387 5587 5397				
List (MHz) 0 5 10 15 20 25 30 35	5418 5559 5693 5274 5583 5375 5666 5336	1 5529 5634 5406 5674 5567 5284 5295 5367	5378 5677 5279 5318 5480 5619 5273 5597	3 5374 5270 5305 5489 5607 5409 5343 5638	5417 5473 5462 5657 5387 5587 5397 5491				
List (MHz) 0 5 10 15 20 25 30 35 40	5418 5559 5693 5274 5583 5375 5666 5336 5684	1 5529 5634 5406 5674 5567 5284 5295 5367 5356	2 5378 5677 5279 5318 5480 5619 5273 5597 5689	3 5374 5270 5305 5489 5607 5409 5343 5638 5656	5417 5473 5462 5657 5387 5587 5397 5491 5260				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272	5529 5634 5406 5674 5567 5284 5295 5367 5356 5351	5378 5677 5279 5318 5480 5619 5273 5597 5689 5505	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298	3 5374 5270 5305 5489 5607 5409 5343 5638 5638 5656 5508 5509 5282 5424	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512	3 5374 5270 5305 5489 5607 5409 5343 5638 5638 5656 5508 5509 5282 5424 5471 5308 5586	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557 5427	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425 5616	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710 5392	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720 5286	5417 5473 5462 5657 5387 5387 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526 5400				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710	3 5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526				





Type 6 Radar Waveform_16								
Frequenc List (MHz)	o	1	2	3	4			
0	5673	5293	5314	5535	5637			
5	5698	5656	5277	5433	5680			
10	5624	5292	5320	5403	5483			
15	5362	5326	5421	5719	5681			
20	5537	5251	5524	5453	5398			
25	5336	5578	5388	5556	5451			
30	5573	5623	5510	5522	5638			
35	5439	5427	5275	5408	5477			
40	5357	5429	5449	5353	5683			
45	5669	5264	5696	5325	5713			
50	5381	5684	5311	5672	5494			
55	5480	5332	5489	5612	5328			
60	5614	5602	5479	5301	5394			
65	5632	5703	5570	5648	5508			
70	5694	5620	5310	5716	5442			
75	5457	5350	5392	5661	5417			
80	5560	5664	5306	5496	5485			
85	5330	5588	5577	5675	5313			
90	5419	5395	5523	5455	5412			
95	5411	5303	5399	5273	5707			
		Type 6 Ra	ıdar Waveform_1	7				
Frequenc List (MHz)	0	1	2	3	4			
()	5453	5532	5250	5599	5479			
5	5453 5265	5532 5581	5250 5352	5599 5596	5479			
5	5265	5581	5352	5596	5412			
5 10	5265 5458	5581 5556	5352 5361	5596 5598	5412 5504			
5 10 15	5265 5458 5450	5581 5556 5524	5352 5361 5289	5596 5598 5495	5412 5504 5448			
5 10 15 20	5265 5458 5450 5417	5581 5556 5524 5465	5352 5361 5289 5648	5596 5598 5495 5426	5412 5504 5448 5286			
5 10 15 20 25	5265 5458 5450 5417 5663	5581 5556 5524 5465 5306	5352 5361 5289 5648 5492	5596 5598 5495 5426 5590	5412 5504 5448 5286 5493			
5 10 15 20 25 30	5265 5458 5450 5417 5663 5462	5581 5556 5524 5465 5306 5580	5352 5361 5289 5648 5492 5296	5596 5598 5495 5426 5590 5578	5412 5504 5448 5286 5493 5615			
5 10 15 20 25 30 35	5265 5458 5450 5417 5663 5462 5531	5581 5556 5524 5465 5306 5580 5525	5352 5361 5289 5648 5492 5296 5322	5596 5598 5495 5426 5590 5578 5316	5412 5504 5448 5286 5493 5615 5537			
5 10 15 20 25 30	5265 5458 5450 5417 5663 5462	5581 5556 5524 5465 5306 5580	5352 5361 5289 5648 5492 5296	5596 5598 5495 5426 5590 5578	5412 5504 5448 5286 5493 5615 5537 5649			
5 10 15 20 25 30 35 40 45	5265 5458 5450 5417 5663 5462 5531 5367	5581 5556 5524 5465 5306 5580 5525 5592	5352 5361 5289 5648 5492 5296 5322 5350	5596 5598 5495 5426 5590 5578 5316 5612	5412 5504 5448 5286 5493 5615 5537			
5 10 15 20 25 30 35 40	5265 5458 5450 5417 5663 5462 5531 5367 5347	5581 5556 5524 5465 5306 5580 5525 5592 5279	5352 5361 5289 5648 5492 5296 5322 5350 5378	5596 5598 5495 5426 5590 5578 5316 5612 5503	5412 5504 5448 5286 5493 5615 5537 5649 5257			
5 10 15 20 25 30 35 40 45 50	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520			
5 10 15 20 25 30 35 40 45 50	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362 5622	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644			
5 10 15 20 25 30 35 40 45 50 55	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443 5343	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362 5622 5701	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585 5393	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256 5597	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644 5660			
5 10 15 20 25 30 35 40 45 50 55 60 65	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443 5343 5340	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362 5622 5701 5586	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585 5393 5423	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256 5597 5702	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644 5660 5445			
5 10 15 20 25 30 35 40 45 50 55 60 65 70	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443 5343 5340 5326	5581 5556 5554 5465 5306 5580 5525 5592 5279 5362 5622 5701 5586 5496	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585 5393 5423 5560	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256 5597 5702 5559	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644 5660 5445 5337			
5 10 15 20 25 30 35 40 45 50 55 60 65 70	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443 5343 5340 5326 5552	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362 5622 5701 5586 5496 5613	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585 5393 5423 5560 5260	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256 5597 5702 5559 5391	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644 5660 5445 5337 5501			
5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5265 5458 5450 5417 5663 5462 5531 5367 5347 5385 5443 5343 5340 5326 5552 5345	5581 5556 5524 5465 5306 5580 5525 5592 5279 5362 5622 5701 5586 5496 5613 5338	5352 5361 5289 5648 5492 5296 5322 5350 5378 5317 5585 5393 5423 5560 5260 5522	5596 5598 5495 5426 5590 5578 5316 5612 5503 5327 5256 5597 5702 5559 5391 5553	5412 5504 5448 5286 5493 5615 5537 5649 5257 5520 5644 5660 5445 5337 5501 5374			

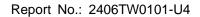




Type 6 Radar Waveform_18								
Frequence List	0	1	2	3	4			
(MHz)		1	2	3	4			
0	5611	5296	5661	5285	5699			
5	5307	5603	5427	5284	5619			
10	5389	5345	5402	5318	5525			
15	5538	5580	5627	5712	5687			
20	5456	5583	5503	5262	5399			
25	5552	5612	5509	5693	5624			
30	5535	5351	5537	5368	5448			
35	5656	5717	5706	5327	5678			
40	5711	5630	5620	5305	5357			
45	5444	5629	5430	5337	5431			
50	5390	5608	5561	5413	5375			
55	5615	5271	5708	5397	5517			
60	5441	5556	5385	5334	5288			
65	5595	5594	5546	5599	5550			
70	5381	5701	5551	5688	5545			
75	5302	5455	5426	5606	5540			
80	5492	5565	5323	5388	5696			
85	5655	5411	5617	5421	5582			
90	5416	5539	5410	5516	5557			
95	5477	5682	5587	5417	5366			
		Type 6 R	adar Waveform_	19				
Frequenc List (MHz)	0	1	2	3	4			
0	5391	5535	5597	5446	5444			
5		2222	2271					
	15340	5625	5502					
	5349	5625	5502 5540	5447	5448			
10	5698	5609	5540	5447 5513	5448 5546			
15	5698 5529	5609 5610	5540 5633	5447 5513 5282	5448 5546 5404			
15 20	5698 5529 5464	5609 5610 5652	5540 5633 5254	5447 5513 5282 5372	5448 5546 5404 5440			
15 20 25	5698 5529 5464 5712	5609 5610 5652 5322	5540 5633 5254 5658	5447 5513 5282 5372 5674	5448 5546 5404 5440 5337			
15 20 25 30	5698 5529 5464 5712 5494	5609 5610 5652 5322 5583	5540 5633 5254 5658 5697	5447 5513 5282 5372 5674 5476	5448 5546 5404 5440 5337 5381			
15 20 25 30 35	5698 5529 5464 5712 5494 5598	5609 5610 5652 5322 5583 5356	5540 5633 5254 5658 5697 5722	5447 5513 5282 5372 5674 5476 5469	5448 5546 5404 5440 5337 5381 5703			
15 20 25 30 35 40	5698 5529 5464 5712 5494 5598 5621	5609 5610 5652 5322 5583 5356 5441	5540 5633 5254 5658 5697 5722 5373	5447 5513 5282 5372 5674 5476 5469 5395	5448 5546 5404 5440 5337 5381 5703 5484			
15 20 25 30 35	5698 5529 5464 5712 5494 5598	5609 5610 5652 5322 5583 5356	5540 5633 5254 5658 5697 5722	5447 5513 5282 5372 5674 5476 5469	5448 5546 5404 5440 5337 5381 5703			
15 20 25 30 35 40 45	5698 5529 5464 5712 5494 5598 5621 5655	5609 5610 5652 5322 5583 5356 5441 5387	5540 5633 5254 5658 5697 5722 5373 5262	5447 5513 5282 5372 5674 5476 5469 5395 5438	5448 5546 5404 5440 5337 5381 5703 5484 5593			
15 20 25 30 35 40 45 50	5698 5529 5464 5712 5494 5598 5621 5655 5324	5609 5610 5652 5322 5583 5356 5441 5387 5351	5540 5633 5254 5658 5697 5722 5373 5262 5707	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430			
15 20 25 30 35 40 45 50	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682			
15 20 25 30 35 40 45 50 55 60	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651			
15 20 25 30 35 40 45 50 55 60	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651 5278			
15 20 25 30 35 40 45 50 55 60 65 70	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479 5274	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5682 5651 5278 5521			
15 20 25 30 35 40 45 50 55 60 65 70	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414 5269	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677 5675 5723 5536	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449 5482 5594 5614	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479 5274 5369	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5682 5651 5278 5521 5483 5334 5416			
15 20 25 30 35 40 45 50 55 60 65 70 75 80	5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414 5269 5385	5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677 5675 5723	5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449 5482 5594	5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479 5274 5369 5471	5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651 5278 5521 5483 5334			



	Type 6 Radar Waveform_20							
Frequenc				_				
List (MHz)	0	1	2	3	4			
0	5646	5299	5533	5607	5286			
5	5488	5550	5577	5513	5655			
10	5629	5398	5581	5708	5567			
15	5617	5262	5261	5327	5596			
20	5375	5343	5385	5345	5706			
25	5316	5426	5692	5716	5701			
30	5451	5323	5374	5674	5423			
35	5413	5394	5606	5636	5405			
40	5408	5559	5362	5438	5680			
45	5589	5356	5537	5542	5263			
50	5515	5650	5639	5512	5305			
55	5422	5457	5401	5643	5275			
60	5294	5508	5584	5618	5444			
65	5574	5592	5543	5685	5317			
70	5282	5551	5328	5254	5373			
75	5549	5569	5320	5502	5521			
80	5310	5546	5285	5626	5436			
85	5434	5526	5490	5620	5519			
90	5255	5325	5637	5688	5675			
95	5478	5448	5338	5556	5605			
		Type 6 R	adar Waveform_	21				
Frequenc	c							
List (MHz)	0	1	2	3	4			
0								
_	5426	5538	5469	5293	5506			
5		5538 5572	5469 5652	5293 5676	5506 5387			
10	5426 5530 5560		_					
	5530	5572	5652	5676	5387			
10	5530 5560	5572 5662	5652 5622	5676 5331	5387 5588			
10 15	5530 5560 5705	5572 5662 5389	5652 5622 5364	5676 5331 5372	5387 5588 5313			
10 15 20	5530 5560 5705 5383	5572 5662 5389 5412	5652 5622 5364 5423	5676 5331 5372 5335	5387 5588 5313 5318			
10 15 20 25	5530 5560 5705 5383 5594	5572 5662 5389 5412 5265	5652 5622 5364 5423 5546	5676 5331 5372 5335 5251	5387 5588 5313 5318 5283			
10 15 20 25 30	5530 5560 5705 5383 5594 5590	5572 5662 5389 5412 5265 5408	5652 5622 5364 5423 5546 5623	5676 5331 5372 5335 5251 5494	5387 5588 5313 5318 5283 5562			
10 15 20 25 30 35	5530 5560 5705 5383 5594 5590 5504	5572 5662 5389 5412 5265 5408 5287	5652 5622 5364 5423 5546 5623 5284	5676 5331 5372 5335 5251 5494 5550	5387 5588 5313 5318 5283 5562 5719			
10 15 20 25 30 35 40	5530 5560 5705 5383 5594 5590 5504 5491	5572 5662 5389 5412 5265 5408 5287 5497	5652 5622 5364 5423 5546 5623 5284 5505	5676 5331 5372 5335 5251 5494 5550 5435	5387 5588 5313 5318 5283 5562 5719 5609			
10 15 20 25 30 35 40 45	5530 5560 5705 5383 5594 5590 5504 5491 5472	5572 5662 5389 5412 5265 5408 5287 5497 5679	5652 5622 5364 5423 5546 5623 5284 5505 5414	5676 5331 5372 5335 5251 5494 5550 5435 5493	5387 5588 5313 5318 5283 5562 5719 5609 5332			
10 15 20 25 30 35 40 45 50 55	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384			
10 15 20 25 30 35 40 45 50	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675			
10 15 20 25 30 35 40 45 50 55	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700 5451	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259 5695	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612 5601	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276 5431	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675			
10 15 20 25 30 35 40 45 50 55 60	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700 5451 5393	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259 5695 5610	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612 5601 5424	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276 5431 5338	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675 5344 5488			
10 15 20 25 30 35 40 45 50 55 60 65 70	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700 5451 5393 5486	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259 5695 5610 5268	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612 5601 5424 5651	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276 5431 5338 5555	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675 5344 5488 5518			
10 15 20 25 30 35 40 45 50 55 60 65 70	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700 5451 5393 5486 5689 5519 5278	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259 5695 5610 5268 5463	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612 5601 5424 5651 5483	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276 5431 5338 5555 5298	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675 5344 5488 5518 5323			
10 15 20 25 30 35 40 45 50 55 60 65 70 75	5530 5560 5705 5383 5594 5590 5504 5491 5472 5614 5700 5451 5393 5486 5689 5519	5572 5662 5389 5412 5265 5408 5287 5497 5679 5566 5259 5695 5610 5268 5463 5697	5652 5622 5364 5423 5546 5623 5284 5505 5414 5264 5612 5601 5424 5651 5483 5282	5676 5331 5372 5335 5251 5494 5550 5435 5493 5462 5276 5431 5338 5555 5298 5428	5387 5588 5313 5318 5283 5562 5719 5609 5332 5384 5675 5344 5488 5518 5523 5626			





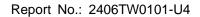
		Type 6 R	adar Waveform_	22	
Frequenc List (MHz)	0	1	2	3	4
0	5584	5302	5405	5454	5348
5	5572	5497	5252	5364	5691
10	5394	5548	5663	5526	5609
15	5318	5516	5467	5320	5505
20	5391	5578	5424	5291	5482
25	5592	5274	5256	5285	5422
30	5576	5365	5656	5300	5692
35	5701	5558	5437	5561	5574
40	5435	5270	5432	5538	5452
45	5287	5472	5546	5694	5393
50	5315	5617	5353	5328	5413
55	5688	5705	5473	5721	5329
60	5616	5640	5433	5257	5573
65	5642	5342	5646	5634	5254
70	5654	5404	5390	5334	5606
75	5464	5550	5386	5672	5279
80	5623	5529	5457	5338	5562
85	5495	5641	5355	5724	5531
90	5380	5722	5310	5510	5371
95	5406	5349	5356	5649	5554
		Type 6 R	adar Waveform_	23	
Frequenc	;				

Frequenc List (MHz)	o	1	2	3	4
0	5364	5541	5341	5615	5568
5	5614	5519	5327	5527	5423
10	5325	5337	5704	5721	5630
15	5309	5643	5570	5365	5697
20	5302	5647	5305	5416	5264
25	5273	5477	5360	5319	5464
30	5465	5322	5396	5549	5512
35	5268	5308	5354	5687	5475
40	5397	5657	5373	5510	5526
45	5370	5432	5433	5599	5484
50	5269	5491	5668	5442	5583
55	5650	5601	5642	5420	5292
60	5692	5458	5306	5585	5362
65	5558	5368	5291	5466	5500
70	5569	5252	5715	5279	5253
75	5560	5250	5359	5357	5652
80	5542	5705	5543	5556	5453
85	5276	5440	5534	5517	5546
90	5414	5537	5260	5392	5591
95	5288	5452	5554	5408	5660

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	Type 6 Radar Waveform_24								
Frequence List (MHz)	o	1	2	3	4				
0	5619	5305	5277	5679	5410				
5	5278	5444	5402	5593	5630				
10	5256	5601	5270	5441	5651				
15	5397	5673	5576	5511	5310				
20	5338	5343	5505	5712	5636				
25	5393	5680	5464	5353	5506				
30	5451	5279	5611	5701	5710				
35	5407	5399	5722	5365	5389				
40	5333	5362	5311	5275	5523				
45	5299	5412	5453	5491	5652				
50	5371	5620	5667	5719	5628				
55	5309	5594	5314	5596	5610				
60	5586	5663	5587	5471	5627				
65	5669	5481	5465	5666	5715				
70	5621	5676	5295	5372	5324				
75	5323	5282	5577	5536	5684				
80	5328	5477	5320	5482	5556				
85	5337	5617	5420	5273	5635				
90	5432	5376	5480	5625	5395				
95	5500	5662	5373	5579	5640				
		Type 6 R	adar Waveform_	25					
Frequence List (MHz)	0	1	2	3	4				
0	5399	5544	5688	5365	5630				
5	5320	5466	5477	5281	5459				
10	5565	5390	5311	5636	5672				
15	5485	5325	5679	5455	5703				
20	5318	5407	5284	5497	5685				
25	5427	5720	5408	5568	5387				
30	5645	5340	5711	5351	5475				
35	5530	5546	5490	5518	5400				
40	5647	5445	5724	5418	5520				
45	5606	5392	5536	5549	5705				
50	5496	5368	5295	5717	5607				
55	5441	5405	5550	5634	5716				
60	5572	5501	5307	5411	5286				
30	3312			5550					
65	5657	5508	5662	5553	5493				
		5508 5382	5662 5329	5512	5643				
65	5657								
65 70	5657 5309	5382	5329	5512	5643				
65 70 75	5657 5309 5675	5382 5597	5329 5366	5512 5504	5643 5259				
65 70 75 80	5657 5309 5675 5666	5382 5597 5593	5329 5366 5306	5512 5504 5483	5643 5259 5648				



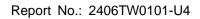


	Type 6 Radar Waveform_26								
Frequenc		1.	l_	L					
List (MHz)	0	1	2	3	4				
0	5557	5405	5624	5526	5472				
5	5362	5391	5552	5444	5666				
10	5496	5654	5352	5259	5693				
15	5573	5452	5307	5403	5420				
20	5704	5700	5586	5658	5315				
25	5669	5514	5294	5421	5687				
30	5668	5469	5627	5350	5685				
35	5581	5314	5293	5486	5528				
40	5662	5517	5535	5372	5619				
45	5510	5283	5523	5275	5544				
50	5346	5331	5430	5385	5593				
55	5407	5515	5602	5508	5273				
60	5326	5333	5608	5454	5710				
65	5596	5718	5457	5356	5565				
70	5295	5653	5488	5505	5644				
75	5717	5509	5485	5511	5679				
80	5374	5470	5643	5645	5550				
85	5713	5632	5503	5437	5703				
90	5683	5434	5652	5276	5622				
95	5412	5530	5640	5438	5603				
Type 6 Radar Waveform_27									
Frequenc									
List	o	Type 6 Rad	ar Waveform_27	3	4				
				3 5687	4 5692				
List (MHz)	0	1	2						
List (MHz)	5337	1 5644	2 5560	5687	5692				
List (MHz) 0 5	5337 5501	1 5644 5413	2 5560 5627	5687 5607	5692 5398				
List (MHz) 0 5 10	5337 5501 5427	5644 5413 5540	2 5560 5627 5490	5687 5607 5454	5692 5398 5714				
List (MHz) 0 5 10	5337 5501 5427 5564	1 5644 5413 5540 5579	2 5560 5627 5490 5410	5687 5607 5454 5448	5692 5398 5714 5612				
List (MHz) 0 5 10 15 20	5337 5501 5427 5564 5712	1 5644 5413 5540 5579 5264	5560 5627 5490 5410 5641	5687 5607 5454 5448 5578	5692 5398 5714 5612 5631				
List (MHz) 0 5 10 15 20 25	5337 5501 5427 5564 5712 5581	5644 5413 5540 5579 5264 5521	5560 5627 5490 5410 5641 5717	5687 5607 5454 5448 5578 5455	5692 5398 5714 5612 5631 5254				
List (MHz) 0 5 10 15 20 25 30	5337 5501 5427 5564 5712 5581 5690	1 5644 5413 5540 5579 5264 5521 5625 5672 5611	5560 5627 5490 5410 5641 5717 5684	5687 5607 5454 5448 5578 5455 5401	5692 5398 5714 5612 5631 5254 5548				
List (MHz) 0 5 10 15 20 25 30 35	5337 5501 5427 5564 5712 5581 5690 5252	1 5644 5413 5540 5579 5264 5521 5625 5672	2 5560 5627 5490 5410 5641 5717 5684 5585	5687 5607 5454 5448 5578 5455 5401 5446	5692 5398 5714 5612 5631 5254 5548 5703				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5337 5501 5427 5564 5712 5581 5690 5252 5325	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720	2 5560 5627 5490 5410 5641 5717 5684 5585 5503	5687 5607 5454 5448 5578 5455 5401 5446 5423	5692 5398 5714 5612 5631 5254 5548 5703 5514				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362 5630				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485 5706	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502 5466 5642	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288 5270	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314 5713	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362 5630 5571				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485 5706 5563	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502 5466 5642 5629	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288 5270 5556	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314 5713 5359	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362 5630 5571 5686				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485 5706	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502 5466 5642 5629 5658	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288 5270	5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314 5713	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362 5630 5571				



Frequenc List (MHz)	0	1	2	3	4
0	5592	5408	5496	5373	5534
5	5543	5338	5702	5673	5261
10	5329	5531	5649	5260	5652
15	5706	5513	5493	5720	5333
20	5679	5667	5604	5469	5470
25	5445	5502	5489	5393	5579
30	5582	5424	5553	5368	5391
35	5385	5478	5599	5714	5639
40	5316	5441	5566	5608	5296
45	5710	5310	5626	5292	5675
50	5421	5448	5509	5454	5651
55	5494	5315	5420	5715	5450
60	5656	5504	5569	5357	5346
65	5617	5571	5285	5619	5437
70	5331	5364	5488	5351	5343
75	5423	5485	5698	5447	5443
80	5411	5701	5294	5562	5616
85	5413	5526	5724	5536	5510
90	5607	5409	5289	5664	5614
95	5418	5268	5446	5640	5464

Frequenc List (MHz)	0	1	2	3	4
0	5372	5647	5432	5534	5279
5	5585	5360	5302	5361	5434
10	5667	5593	5572	5369	5281
15	5265	5261	5519	5441	5521
20	5631	5499	5620	5659	5577
25	5357	5322	5648	5606	5523
30	5435	5468	5539	5639	5327
35	5566	5530	5476	5274	5374
40	5628	5575	5399	5379	5331
45	5605	5700	5690	5393	5587
50	5345	5465	5378	5597	5695
55	5277	5498	5682	5269	5513
60	5437	5421	5660	5346	5449
65	5401	5280	5389	5440	5557
70	5607	5592	5414	5715	5403
75	5350	5491	5675	5319	5382
80	5505	5366	5428	5390	5636
85	5282	5255	5586	5404	5561
90	5380	5704	5454	5292	5300
95	5377	5560	5689	5595	5511





Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C		
Test Engineer	Jay	Relative Humidity	58%		
Test Site	SR5	Test Date	2024/7/15		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 mode – 5510MHz) -Master				

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1=Detection, 0=No Detection					
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4		
0	5491	1	0	1	0		
1	5492	1	1	1	1		
2	5493	1	1	1	1		
3	5494	1	0	1	1		
4	5495	1	1	0	1		
5	5496	1	1	0	1		
6	5497	1	0	1	1		
7	5498	1	1	1	1		
8	5499	1	1	1	1		
9	5500	1	1	1	1		
10	5501	1	1	0	1		
11	5502	1	1	1	1		
12	5504	1	1	1	1		
13	5506	1	1	1	1		
14	5508	1	0	1	1		
15	5510	1	1	1	1		
16	5512	1	0	1	1		
17	5514	1	1	1	1		
18	5516	1	1	0	1		
19	5518	1	1	0	1		
20	5520	1	1	1	1		
21	5521	1	1	1	1		
22	5522	1	0	1	1		
23	5523	1	1	1	0		
24	5524	1	1	1	1		
25	5525	1	1	1	1		
26	5526	1	1	1	1		

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Trial	Frequency	1=Detection, 0=No Detection					
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4		
27	5527	1	1	1	1		
28	5528	1	1	1	1		
29	5529	1	1	1	1		
Proba	ability:	100.00% 80.00% 83.33% 93.339					
Тур	e1-4	89.165% (>80%)					



Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 1	1.0	718.0	74	53132.0
Downloa	1	Type 1	1.0	3066.0	18	55188.0
Downloa	2	Type 1	1.0	858.0	62	53196.0
Downloa	3	Type 1	1.0	658.0	81	53298.0
Downloa	4	Type 1	1.0	898.0	59	52982.0
Downloa	5	Type 1	1.0	638.0	83	52954.0
Downloa	6	Type 1	1.0	938.0	57	53466.0
Downloa	7	Type 1	1.0	738.0	72	53136.0
Downloa	8	Type 1	1.0	558.0	95	53010.0
Downloa	9	Type 1	1.0	618.0	86	53148.0
Downloa	10	Type 1	1.0	778.0	68	52904.0
Downloa	11	Type 1	1.0	538.0	99	53262.0
Downloa	12	Type 1	1.0	698.0	76	53048.0
Downloa	13	Type 1	1.0	838.0	63	52794.0
Downloa	14	Type 1	1.0	818.0	65	53170.0
Downloa	15	Type 1	1.0	768.0	69	52992.0
Downloa	16	Type 1	1.0	1561.0	34	53074.0
Downloa	17	Type 1	1.0	1668.0	32	53376.0
Downloa	18	Type 1	1.0	2371.0	23	54533.0
Downloa	19	Type 1	1.0	1218.0	44	53592.0
Downloa	20	Type 1	1.0	2196.0	25	54900.0
Downloa	21	Type 1	1.0	2142.0	25	53550.0
Downloa	22	Type 1	1.0	1709.0	31	52979.0
Downloa	23	Type 1	1.0	2352.0	23	54096.0
Downloa	24	Type 1	1.0	1897.0	28	53116.0
Downloa	25	Type 1	1.0	1153.0	46	53038.0
Downloa		Type 1	1.0	774.0	69	53406.0
Downloa	27	Type 1	1.0	1658.0	32	53056.0
Downloa	28	Type 1	1.0	2992.0	18	53856.0
Downloa	29	Type 1	1.0	1802.0	30	54060.0

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Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 2	3.5	181.0	27	4887.0
Downloa	1	Type 2	3.2	165.0	26	4290.0
Downloa	2	Type 2	3.9	174.0	28	4872.0
Downloa	3	Type 2	1.3	176.0	23	4048.0
Downloa	4	Type 2	2.0	187.0	24	4488.0
Downloa	5	Type 2	3.1	209.0	26	5434.0
Downloa	6	Type 2	4.3	177.0	28	4956.0
Downloa	7	Type 2	3.0	194.0	26	5044.0
Downloa	8	Type 2	4.7	206.0	29	5974.0
Downloa	9	Type 2	1.0	152.0	23	3496.0
Downloa	10	Type 2	4.1	161.0	28	4508.0
Downloa	11	Type 2	3.8	168.0	27	4536.0
Downloa	12	Type 2	1.5	157.0	23	3611.0
Downloa	13	Type 2	2.1	170.0	24	4080.0
Downloa	14	Type 2	5.0	180.0	29	5220.0
Downloa	15	Type 2	1.0	193.0	23	4439.0
Downloa	16	Type 2	3.7	210.0	27	5670.0
Downloa	17	Type 2	4.2	214.0	28	5992.0
Downloa	18	Type 2	4.1	151.0	28	4228.0
Downloa	19	Type 2	4.2	150.0	28	4200.0
Downloa	20	Type 2	1.5	156.0	23	3588.0
Downloa	21	Type 2	3.7	198.0	27	5346.0
Downloa	22	Type 2	4.0	163.0	28	4564.0
Downloa	23	Type 2	1.0	222.0	23	5106.0
Downloa	24	Type 2	3.5	182.0	27	4914.0
Downloa	25	Type 2	2.0	169.0	24	4056.0
Downloa	26	Type 2	2.3	178.0	25	4450.0
Downloa	27	Type 2	2.9	153.0	26	3978.0
Downloa	28	Type 2	3.4	216.0	27	5832.0
Downloa	29	Type 2	2.2	224.0	25	5600.0



Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 3	8.5	233.0	17	3961.0
Downloa	1	Type 3	8.2	458.0	17	7786.0
Downloa	2	Type 3	8.9	490.0	18	8820.0
Downloa	3	Type 3	6.3	270.0	16	4320.0
Downloa	4	Type 3	7.0	461.0	16	7376.0
Downloa	5	Type 3	8.1	360.0	17	6120.0
Downloa	6	Type 3	9.3	302.0	18	5436.0
Downloa	7	Type 3	8.0	406.0	17	6902.0
Downloa	8	Type 3	9.7	482.0	18	8676.0
Downloa	9	Type 3	6.0	380.0	16	6080.0
Downloa	10	Type 3	9.1	290.0	18	5220.0
Downloa	11	Type 3	8.8	274.0	18	4932.0
Downloa	12	Type 3	6.5	275.0	16	4400.0
Downloa	13	Type 3	7.1	339.0	16	5424.0
Downloa	14	Type 3	10.0	499.0	18	8982.0
Downloa	15	Type 3	6.0	240.0	16	3840.0
Downloa	16	Type 3	8.7	405.0	18	7290.0
Downloa	17	Type 3	9.2	299.0	18	5382.0
Downloa	18	Type 3	9.1	212.0	18	3816.0
Downloa	19	Type 3	9.2	291.0	18	5238.0
Downloa	20	Type 3	6.5	342.0	16	5472.0
Downloa	21	Type 3	8.7	200.0	17	3400.0
Downloa	22	Type 3	9.0	466.0	18	8388.0
Downloa	23	Type 3	6.0	450.0	16	7200.0
Downloa	24	Type 3	8.5	429.0	17	7293.0
Downloa	25	Type 3	7.0	487.0	16	7792.0
Downloa	26	Type 3	7.3	293.0	16	4688.0
Downloa	27	Type 3	7.9	349.0	17	5933.0
Downloa	28	Type 3	8.4	327.0	17	5559.0
Downloa	29	Type 3	7.2	388.0	16	6208.0



Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 4	16.6	233.0	15	3495.0
Downloa	1	Type 4	16.0	458.0	14	6412.0
Downloa	2	Type 4	17.6	490.0	15	7350.0
Downloa	3	Type 4	11.8	270.0	12	3240.0
Downloa	4	Type 4	13.4	461.0	13	5993.0
Downloa	5	Type 4	15.6	360.0	14	5040.0
Downloa	6	Type 4	18.5	302.0	16	4832.0
Downloa	7	Type 4	15.6	406.0	14	5684.0
Downloa	8	Type 4	19.4	482.0	16	7712.0
Downloa	9	Type 4	11.2	380.0	12	4560.0
Downloa	10	Type 4	17.9	290.0	15	4350.0
Downloa	11	Type 4	17.3	274.0	15	4110.0
Downloa	12	Type 4	12.1	275.0	12	3300.0
Downloa	13	Type 4	13.5	339.0	13	4407.0
Downloa	14	Type 4	19.9	499.0	16	7984.0
Downloa	15	Type 4	11.1	240.0	12	2880.0
Downloa	16	Type 4	17.1	405.0	15	6075.0
Downloa	17	Type 4	18.2	299.0	15	4485.0
Downloa	18	Type 4	17.9	212.0	15	3180.0
Downloa	19	Type 4	18.3	291.0	16	4656.0
Downloa	20	Type 4	12.1	342.0	12	4104.0
Downloa	21	Type 4	17.0	200.0	15	3000.0
Downloa	22	Type 4	17.8	466.0	15	6990.0
Downloa	23	Type 4	11.0	450.0	12	5400.0
Downloa	24	Type 4	16.6	429.0	15	6435.0
Downloa	25	Type 4	13.3	487.0	13	6331.0
Downloa	26	Type 4	13.9	293.0	13	3809.0
Downloa	27	Type 4	15.2	349.0	14	4886.0
Downloa	28	Type 4	16.4	327.0	14	4578.0
Downloa	29	Type 4	13.6	388.0	13	5044.0



Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq.	1=Detection	Trail #	Test Freq.	1=Detection
	(MHz)	0=No Detection		(MHz)	0=No Detection
0	5494	1	15	5510	1
1	5510	1	16	5508	1
2	5510	1	17	5512	1
3	5510	1	18	5514	1
4	5495	1	19	5516	1
5	5496	1	20	5518	1
6	5510	1	21	5510	1
7	5498	1	22	5520	1
8	5500	1	23	5522	1
9	5510	1	24	5510	1
10	5502	1	25	5524	1
11	5504	1	26	5525	1
12	5506	1	27	5526	1
13	5510	0	28	5527	1
14	5510	1	29	5511	1
	Det	ection Percentage	(%)		96.66%

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	Type 5 Radar Waveform_0									
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	647058.0	81.2	14	2	1199.0	1438.0	-			
1	80911.0	77.7	14	2	1678.0	1356.0	-			
2	261672.0	86.4	14	3	1025.0	1650.0	1504.0			
3	444026.0	54.8	14	1	1704.0	-	-			
4	625782.0	63.2	14	1	1380.0	-	-			
5	58631.0	75.7	14	2	1428.0	1158.0	-			
6	238913.0	91.4	14	3	1912.0	1941.0	1814.0			
7	420444.0	75.5	14	2	1977.0	1903.0	-			
9	600625.0	96.4	14	3	1220.0	1991.0	1633.0			
9	36375.0	51.1	14	1	1084.0	-	-			
10	217295.0	88.1	14	3	1169.0	1172.0	1204.0			
11	397443.0	84.8	14	3	1852.0	1762.0	1600.0			
12	580793.0	56.5	14	1	1715.0	-	-			
13	13991.0	64.0	14	1	1663.0	-	-			
14	194803.0	99.1	14	3	1926.0	1201.0	1151.0			
15	377271.0	50.5	14	1	1088.0	-	_			

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	593303.0	83.9	13	3	1717.0	1591.0	1689.0
1	785712.0	89.8	13	3	1918.0	1765.0	1723.0
2	183990.0	88.0	13	3	1394.0	1367.0	1963.0
3	377274.0	90.2	13	3	1373.0	1477.0	1020.0
4	571702.0	56.5	13	1	1998.0	-	-
5	764224.0	83.1	13	2	1478.0	1583.0	-
6	160243.0	87.6	13	3	1197.0	1641.0	1832.0
7	354418.0	50.3	13	1	1781.0	-	-
8	547475.0	81.0	13	2	1093.0	1470.0	-
9	742070.0	62.7	13	1	1280.0	-	-
10	137029.0	66.2	13	1	1487.0	-	-
11	329786.0	73.6	13	2	1828.0	1849.0	-
12	523125.0	79.8	13	2	1427.0	1937.0	-
13	717702.0	64.8	13	1	1843.0	-	-
14	112836.0	97.8	13	3	1031.0	1355.0	1480.0



Type 5 Radar Wavefori	m_2	2
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	269492.0	99.5	16	3	1260.0	1824.0	1476.0
1	440860.0	69.1	16	2	1288.0	1238.0	-
2	610196.0	99.6	16	3	1457.0	1268.0	1239.0
3	78602.0	80.5	16	2	1719.0	1461.0	-
4	248816.0	74.8	16	2	1801.0	1982.0	-
5	420383.0	58.2	16	1	1628.0	-	-
6	589533.0	82.1	16	2	1742.0	1857.0	-
7	57768.0	59.6	16	1	1237.0	-	-
8	227707.0	83.5	16	3	1080.0	1729.0	1386.0
9	399490.0	60.6	16	1	1371.0	-	-
10	568335.0	91.5	16	3	1372.0	1248.0	1247.0
11	36700.0	50.2	16	1	1564.0	-	-
12	206774.0	90.0	16	3	1455.0	1343.0	1296.0
13	376805.0	99.9	16	3	1459.0	1779.0	1183.0
14	549387.0	51.0	16	1	1271.0	-	-
15	15590.0	97.3	16	3	1999.0	1217.0	1451.0
16	186490.0	54.2	16	1	1521.0	-	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	675758.0	52.7	6	1	1255.0	-	-
1	997701.0	75.4	6	2	1548.0	1212.0	-
2	132197	52.8	6	1	1184.0	-	-
3	312205.0	87.4	6	3	1542.0	1376.0	1262.0
4	634442.0	84.5	6	3	1481.0	1760.0	1200.0
5	957645.0	81.9	6	2	1360.0	1825.0	-
6	128143	60.2	6	1	1953.0	_	-
7	272475.0	98.1	6	3	1014.0	1304.0	1971.0
8	594456.0	90.1	6	3	1362.0	1890.0	1829.0

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Type 5 Radar Waveform_4										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	749720.0	86.1	9	3	1483.0	1914.0	1086.0			
1	101395	73.8	9	2	1897.0	1794.0	-			
2	190718.0	50.5	9	1	1974.0	-	-			
3	455212.0	59.5	9	1	1033.0	-	-			
4	718425.0	67.8	9	2	1193.0	1531.0	-			
5	980128.0	95.8	9	3	1530.0	1985.0	1664.0			
6	158018.0	81.5	9	2	1544.0	1589.0	-			
7	422574.0	53.4	9	1	1235.0	-	-			
8	684634.0	88.6	9	3	1787.0	1770.0	1202.0			
9	950634.0	65.7	9	1	1809.0	-	-			
10	125758.0	56.9	9	1	1083.0	-	-			

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	304924.0	83.5	13	3	1874.0	1950.0	1396.0
1	512553.0	74.2	13	2	1811.0	1726.0	-
2	718634.0	92.4	13	3	1761.0	1016.0	1881.0
3	73169.0	51.7	13	1	1555.0	-	-
4	280134.0	80.1	13	2	1582.0	1624.0	-
5	488478.0	54.5	13	1	1038.0	-	-
6	694546.0	79.5	13	2	1317.0	1645.0	-
7	47592.0	65.1	13	1	1845.0	-	-
8	254634.0	82.9	13	2	1436.0	1733.0	-
9	460956.0	97.6	13	3	1777.0	1791.0	1069.0
10	670379.0	50.4	13	1	1236.0	-	-
11	22013.0	80.0	13	2	1718.0	1229.0	-
12	229561.0	65.4	13	1	1536.0	-	-
13	436953.0	62.0	13	1	1769.0	-	_

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Type 5 Radar Waveform_6										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	500536.0	70.9	18	2	1058.0	1208.0	-			
1	662439.0	54.3	18	1	1498.0	-	-			
2	158694.0	61.9	18	1	1082.0	-	-			
3	319970.0	60.3	18	1	1391.0	-	-			
4	481058.0	65.0	18	1	1754.0	-	-			
5	639953.0	87.3	18	3	1501.0	1274.0	1430.0			
6	138154.0	89.4	18	3	1652.0	1228.0	1348.0			
7	299156.0	82.4	18	2	1922.0	1551.0	-			
8	459346.0	84.7	18	3	1894.0	1072.0	1453.0			
9	621164.0	72.2	18	2	1559.0	1576.0	-			
10	118850.0	58.2	18	1	1507.0	-	-			
11	280330.0	59.0	18	1	1132.0	-	-			
12	440481.0	74.0	18	2	1173.0	1860.0	-			
13	600079.0	92.9	18	3	1995.0	1490.0	1043.0			
14	98433.0	95.8	18	3	1789.0	1598.0	1788.0			
15	259715.0	68.7	18	2	1335.0	1669.0	-			
16	419481.0	86.5	18	3	1795.0	1514.0	1577.0			
17	582673.0	61.2	18	1	1818.0	-	-			

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	101345.0	85.4	13	3	1915.0	1597.0	1488.0
1	308263.0	90.4	13	3	1259.0	1081.0	1978.0
2	515813.0	70.7	13	2	1429.0	1709.0	-
3	723191.0	78.5	13	2	1149.0	1687.0	-
4	76134.0	83.1	13	2	1077.0	1157.0	-
5	283816.0	51.0	13	1	1210.0	-	-
6	491333.0	57.2	13	1	1338.0	-	-
7	697327.0	80.0	13	2	1484.0	1772.0	-
8	50609.0	52.3	13	1	1993.0	-	-
9	257308.0	95.1	13	3	1952.0	1218.0	1147.0
10	465411.0	65.2	13	1	1992.0	-	-
11	671064.0	92.5	13	3	1011.0	1896.0	1307.0
12	24995.0	85.6	13	3	1695.0	1013.0	1560.0
13	231914.0	93.8	13	3	1253.0	1009.0	1750.0

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	Type 5 Radar Waveform_8										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)				
0	305991.0	85.2	19	3	1899.0	1875.0	1341.0				
1	450911.0	97.5	19	3	1432.0	1426.0	1409.0				
3	594607.0	97.0	19	3	1404.0	1846.0	1805.0				
	144122.0	91.4	19	3	1219.0	1632.0	1515.0				
4	289327.0	69.6	19	2	1578.0	1250.0	-				
5	433128.0	93.1	19	3	1293.0	1150.0	1804.0				
	578552.0	73.6	19	2	1359.0	1924.0	-				
7	126509.0	78.4	19	2	1925.0	1586.0	-				
8	271581.0	67.6	19	2	1004.0	1618.0	-				
9	417576.0	51.0	19	1	1027.0	-	-				
10	559447.0	89.5	19	3	1283.0	1699.0	1662.0				
11	108780.0	70.2	19	2	1448.0	1566.0	-				
12	252636.0	93.6	19	3	1593.0	1820.0	1796.0				
13	398619.0	71.0	19	2	1474.0	1146.0	-				
14	543355.0	80.6	19	2	1518.0	1264.0	-				
15	90742.0	86.7	19	3	1370.0	1520.0	1460.0				
16	235634.0	69.4	19	2	1976.0	1289.0	-				
17	381590.0	64.1	19	1	1337.0	-	-				
18	526363.0	61.1	19	1	1816.0	-	-				
19	72987.0	89.3	19	3	1126.0	1127.0	1775.0				

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	545926.0	94.7	5	3	1972.0	1320.0	1012.0
1	909983.0	75.0	5	2	1021.0	1138.0	-
2	127122	91.4	5	3	1179.0	1631.0	1741.0
3	138502.0	92.4	5	3	1354.0	1166.0	1653.0
4	501646.0	71.3	5	2	1471.0	1630.0	-
5	865627.0	60.8	5	1	1482.0	-	-
6	122897	53.1	5	1	1592.0	-	-
7	93816.0	85.0	5	3	1312.0	1168.0	1670.0

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Type 5	Radar	Waveform	_10
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	214056.0	84.9	17	3	1144.0	1743.0	1745.0
1	384270.0	94.3	17	3	1294.0	1727.0	1358.0
3	554964.0	67.1	17	2	1876.0	1799.0	-
3	23057.0	92.3	17	3	1301.0	1506.0	1040.0
4	193063.0	86.6	17	3	1913.0	1462.0	1417.0
5	364953.0	64.4	17	1	1213.0	-	-
6	533882.0	73.9	17	2	1932.0	1879.0	-
7	2087.0	76.5	17	2	1155.0	1911.0	-
8	172082.0	95.9	17	3	1145.0	1954.0	1840.0
9	343676.0	54.3	17	1	1675.0	-	-
10	512314.0	99.1	17	3	1353.0	1691.0	1581.0
11	682882.0	93.5	17	3	1550.0	1060.0	1510.0
12	151293.0	87.7	17	3	1061.0	1422.0	1757.0
13	322834.0	56.9	17	1	1249.0	-	-
14	492492.0	72.7	17	2	1997.0	1018.0	-
15	663128.0	69.6	17	2	1442.0	1395.0	-
16	130146.0	89.0	17	3	1771.0	1716.0	1753.0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	301586.0	62.9	16	1	1710.0	-	-
1	472703.0	57.5	16	1	1214.0	-	-
3	639829.0	86.2	16	3	1866.0	1595.0	1889.0
3	109352.0	99.5	16	3	1685.0	1017.0	1660.0
4	280591.0	65.7	16	1	1604.0	-	-
5	450356.0	75.7	16	2	1871.0	1363.0	-
6	622213.0	51.1	16	1	1602.0	-	-
7	88495.0	81.4	16	2	1655.0	1909.0	-
8	258877.0	96.4	16	3	1152.0	1122.0	1159.0
9	428894.0	99.2	16	3	1167.0	1187.0	1651.0
10	600968.0	60.1	16	1	1842.0	-	-
11	67748.0	56.1	16	1	1124.0	-	-
12	238608.0	54.5	16	1	1318.0	-	-
13	408089.0	70.0	16	2	1898.0	1827.0	-
14	580185.0	58.8	16	1	1538.0	-	-
15	46470.0	90.0	16	3	1398.0	1720.0	1378.0
16	216499.0	88.6	16	3	1549.0	1721.0	1485.0

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Type 5 Radar Waveform_12										
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)			
0	732659.0	93.6	7	3	1634.0	1661.0	1114.0			
1	105570	73.3	7	2	1917.0	1558.0	-			
2	48322.0	84.0	7	3	1959.0	1744.0	1390.0			
3	370921.0	97.3	7	3	1005.0	1035.0	1408.0			
4	692983.0	83.6	7	3	1658.0	1286.0	1418.0			
5	101642	79.1	7	2	1554.0	1342.0	-			
6	8651.0	97.2	7	3	1305.0	1226.0	1030.0			
7	331718.0	54.0	7	1	1333.0	-	-			
8	652811.0	90.8	7	3	1734.0	1656.0	1929.0			

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	799603.0	65.0	9	1	1681.0	-	-
1	106437	65.0	9	1	1064.0	-	-
2	238443.0	67.6	9	2	1756.0	1181.0	_
3	503201.0	51.6	9	1	1010.0	-	-
4	765098.0	87.8	9	3	1803.0	1340.0	1329.0
5	103156	52.3	9	1	1336.0	-	-
6	205924.0	71.7	9	2	1401.0	1626.0	-
7	470379.0	53.3	9	1	1616.0	-	-
8	734602.0	58.4	9	1	1565.0	-	-
9	998735.0	53.2	9	1	1638.0	-	-
10	173391.0	66.9	9	2	1975.0	1263.0	-

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			Type 5 Rac	lar Waveform	_14		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	239148.0	85.6	20	3	1556.0	1933.0	1535.0
1	384960.0	69.2	20	2	1446.0	1233.0	-
2	529015.0	68.6	20	2	1813.0	1784.0	-
2 3 4 5 6 7	77484.0	66.0	20	1	1853.0	-	-
4	222832.0	60.8	20	1	1105.0	-	-
5	365206.0	90.3	20	3	1870.0	1967.0	1949.0
6	513265.0	65.3	20	1	1185.0	-	-
7	59664.0	63.7	20	1	1361.0	-	-
8	204134.0	70.4	20	2	1625.0	1837.0	-
	348842.0	91.3	20	3	1003.0	1310.0	1100.0
10	491952.0	84.4	20	3	1823.0	1916.0	1585.0
11	41610.0	90.3	20	3	1211.0	1148.0	1433.0
12	186889.0	53.4	20	1	1617.0	_	-
13	330469.0	99.1	20	3	1261.0	1821.0	1322.0
14	477148.0	63.3	20	1	1610.0	-	-
15	23761.0	99.5	20	3	1990.0	1087.0	1677.0
16	168237.0	85.7	20	3	1847.0	1308.0	1207.0
17	312419.0	91.8	20	3	1701.0	1500.0	1692.0
18	458561.0	79.3	20	2	1489.0	1046.0	-
19	6001.0	78.5	20	2	1205.0	1240.0	-
			Type 5 Rac	lar Waveform	_15		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	377674.0	89.0	5	3	1763.0	1891.0	1049.0
1	740319.0	95.4	5	3	1688.0	1780.0	1257.0
2	110470	74.9	5	2	1334.0	1045.0	-
3	146853	60.6	5	1	1751.0	-	_
4	332956.0	86.1	5	3	1668.0	1241.0	2000.0
5	697017.0	63.7	5	1	1785.0	-	_
6	105907	94.8	5	3	1136.0	1326.0	1165.0
7	142374	61.3	5	1	1783.0	-	-

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Type	5 F	Radar	Waveform_	16
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	144383.0	57.8	15	1	1223.0	-	-
1	324430.0	84.4	15	3	1328.0	1774.0	1694.0
3	507377.0	51.2	15	1	1533.0	-	-
3	689347.0	61.6	15	1	1052.0	-	-
4	122025.0	55.5	15	1	1156.0	-	-
5	302944.0	73.0	15	2	1516.0	1365.0	-
6	484995.0	53.0	15	1	1568.0	-	-
7	665621.0	74.3	15	2	1537.0	1032.0	-
8	99670.0	54.6	15	1	1037.0	-	-
9	280771.0	67.9	15	2	1065.0	1425.0	-
10	461558.0	86.5	15	3	1001.0	1177.0	1133.0
11	641466.0	93.3	15	3	1553.0	1859.0	1279.0
12	77256.0	63.7	15	1	1420.0	-	-
13	257496.0	83.5	15	3	1854.0	1979.0	1388.0
14	438317.0	83.7	15	3	1833.0	1728.0	1339.0
15	619404.0	99.5	15	3	1599.0	1306.0	1541.0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	48675.0	80.7	17	2	1502.0	1366.0	-
1	209813.0	74.8	17	2	1368.0	1039.0	-
2	371671.0	64.2	17	1	1057.0	_	-
3	532918.0	52.5	17	1	1287.0	_	-
4	28830.0	74.4	17	2	1790.0	1416.0	-
5	190369.0	52.8	17	1	1007.0	-	-
6	350005.0	86.1	17	3	1449.0	1900.0	1078.0
7	512672.0	61.6	17	1	1764.0	-	-
8	9022.0	79.1	17	2	1160.0	1162.0	-
9	169833.0	74.8	17	2	1793.0	1752.0	-
10	330796.0	77.9	17	2	1316.0	1958.0	-
11	490556.0	90.2	17	3	1468.0	1467.0	1869.0
12	651251.0	94.3	17	3	1496.0	1956.0	1176.0
13	150578.0	58.0	17	1	1092.0	-	-
14	311309.0	80.0	17	2	1254.0	1313.0	-
15	470619.0	97.1	17	3	1393.0	1697.0	1945.0
16	631435.0	95.6	17	3	1838.0	1713.0	1117.0
17	130697.0	53.9	17	1	1079.0	-	-

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Type 5 Radar Waveform	11	8
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	309198.0	55.8	17	1	1389.0	-	-
1	477948.0	86.0	17	3	1325.0	1698.0	1465.0
2	648412.0	90.1	17	3	1071.0	1209.0	1826.0
3	117081.0	72.7	17	2	1008.0	1635.0	-
4	287088.0	84.8	17	3	1572.0	1118.0	1300.0
5	458523.0	80.5	17	2	1091.0	1051.0	-
6	627512.0	96.0	17	3	1110.0	1895.0	1028.0
7	95851.0	89.0	17	3	1314.0	1134.0	1819.0
8	265878.0	94.8	17	3	1970.0	1601.0	1055.0
9	436857.0	67.8	17	2	1948.0	1227.0	-
10	608529.0	55.2	17	1	1737.0	-	-
11	74818.0	86.1	17	3	1382.0	1951.0	1607.0
12	246100.0	64.7	17	1	1273.0	-	-
13	417093.0	55.5	17	1	1099.0	-	-
14	587769.0	61.7	17	1	1406.0	-	-
15	53988.0	75.4	17	2	1603.0	1906.0	-
16	224498.0	80.0	17	2	1414.0	1587.0	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	373696.0	61.3	17	1	1643.0	-	-
1	533224.0	99.6	17	3	1405.0	1332.0	1095.0
2	31109.0	92.2	17	3	1513.0	1608.0	1517.0
3	191523.0	87.0	17	3	1776.0	1672.0	1705.0
4	354130.0	54.9	17	1	1076.0	-	-
5	512718.0	98.4	17	3	1731.0	1680.0	1330.0
6	11332.0	89.6	17	3	1571.0	1841.0	1216.0
7	172203.0	82.5	17	2	1524.0	1928.0	-
8	333245.0	80.7	17	2	1940.0	1130.0	-
9	492530.0	95.1	17	3	1735.0	1679.0	1882.0
10	656563.0	62.9	17	1	1620.0	-	-
11	152512.0	80.1	17	2	1884.0	1036.0	-
12	313018.0	96.7	17	3	1188.0	1019.0	1714.0
13	473412.0	88.0	17	3	1278.0	1192.0	1931.0
14	633413.0	89.4	17	3	1374.0	1908.0	1766.0
15	132483.0	97.7	17	3	1706.0	1042.0	1170.0
16	294465.0	59.7	17	1	1106.0	-	-
17	454464.0	77.7	17	2	1215.0	1965.0	-

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Type 5	Radar	Waveform	_20
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	123300	97.8	7	3	1659.0	1097.0	1180.0
1	226519.0	59.4	7	1	1066.0	-	-
2	549632.0	57.9	7	1	1074.0	-	-
3	870572.0	90.0	7	3	1399.0	1116.0	1880.0
4	119190	83.8	7	3	1983.0	1499.0	1996.0
5	186715.0	56.6	7	1	1085.0	-	-
6	508107.0	85.4	7	3	1797.0	1981.0	1802.0
7	832792.0	58.1	7	1	1321.0	-	-
8	115408	68.3	7	2	1707.0	1642.0	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	82565.0	56.3	15	1	1291.0	-	-
1	262773.0	93.1	15	3	1503.0	1966.0	1725.0
3	445739.0	60.0	15	1	1285.0	-	-
3	626352.0	72.4	15	2	1347.0	1101.0	-
4	60078.0	78.5	15	2	1206.0	1569.0	-
5	241320.0	68.8	15	2	1140.0	1584.0	-
6	422544.0	78.0	15	2	1431.0	1319.0	-
7	603632.0	68.6	15	2	1059.0	1868.0	-
8	37699.0	97.5	15	3	1277.0	1509.0	1119.0
9	219475.0	53.4	15	1	1089.0	-	-
10	399956.0	67.0	15	2	1886.0	1357.0	-
11	582105.0	50.8	15	1	1910.0	-	-
12	15405.0	87.7	15	3	1190.0	1621.0	1292.0
13	197044.0	50.5	15	1	1311.0	-	-
14	377071.0	90.2	15	3	1637.0	1000.0	1746.0
15	559960.0	54.1	15	1	1639.0	-	-

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Type	5 R	adar	Wave	eform	_22
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	694955.0	85.4	17	3	1161.0	1596.0	1703.0
1	163878.0	83.1	17	2	1495.0	1986.0	-
2	335410.0	58.9	17	1	1006.0	-	-
3	503871.0	98.1	17	3	1439.0	1345.0	1693.0
4	675952.0	79.8	17	2	1231.0	1198.0	-
5	143227.0	65.9	17	1	1844.0	-	-
6	312862.0	88.4	17	3	1290.0	1887.0	1171.0
7	484677.0	55.0	17	1	1921.0	-	-
8	654010.0	77.9	17	2	1547.0	1878.0	-
9	122253.0	64.0	17	1	1505.0	-	-
10	293277.0	66.0	17	1	1048.0	-	-
11	462972.0	72.0	17	2	1830.0	1115.0	-
12	633165.0	71.4	17	2	1942.0	1327.0	-
13	101248.0	65.8	17	1	1242.0	-	-
14	270981.0	85.6	17	3	1493.0	1702.0	1062.0
15	443128.0	51.5	17	1	1107.0	-	-
16	610974.0	96.9	17	3	1961.0	1454.0	1232.0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	170391.0	80.1	5	2	1473.0	1412.0	-
1	533233.0	83.2	5	2	1935.0	1667.0	-
2	896247.0	89.5	5	3	1090.0	1096.0	1265.0
3	125932	70.6	5	2	1984.0	1323.0	-
4	125625.0	72.7	5	2	1561.0	1807.0	-
5	488287.0	84.4	5	3	1614.0	1529.0	1203.0
6	852560.0	61.2	5	1	1657.0	-	-
7	121425	68.6	5	2	1850.0	1907.0	-

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Type 5 Radar Wav	eform 24
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	40367.0	69.3	14	2	1410.0	1947.0	-
1	221022.0	91.9	14	3	1649.0	1351.0	1806.0
2	401799.0	94.3	14	3	1955.0	1189.0	1579.0
3	583091.0	92.8	14	3	1511.0	1302.0	1221.0
4	18062.0	76.8	14	2	1469.0	1872.0	-
5	199522.0	60.1	14	1	1946.0	-	-
6	381187.0	58.9	14	1	1479.0	-	-
7	561867.0	67.8	14	2	1182.0	1440.0	-
8	740756.0	85.9	14	3	1103.0	1919.0	1987.0
9	176512.0	98.4	14	3	1883.0	1627.0	1234.0
10	358198.0	73.5	14	2	1002.0	1786.0	-
11	538923.0	76.5	14	2	1736.0	1740.0	-
12	722324.0	60.0	14	1	1044.0	-	-
13	154156.0	88.5	14	3	1867.0	1877.0	1447.0
14	335424.0	90.5	14	3	1196.0	1539.0	1056.0
15	518317.0	54.7	14	1	1026.0	-	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	101824	55.0	9	1	1379.0	-	-
1	192341.0	94.6	9	3	1441.0	1609.0	1792.0
2	457177.0	64.5	9	1	1434.0	-	-
3	721674.0	52.7	9	1	1034.0	-	-
4	985471.0	56.0	9	1	1622.0	-	-
5	159896.0	97.3	9	3	1739.0	1424.0	1674.0
6	424070.0	81.7	9	2	1276.0	1594.0	-
7	687897.0	67.9	9	2	1109.0	1851.0	-
8	953112.0	65.4	9	1	1413.0	-	-
9	127887.0	54.0	9	1	1120.0	-	-
10	392099.0	57.5	9	1	1387.0	-	-

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			Type 5 Rac	lar Waveform	_26		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	600378.0	67.3	10	2	1563.0	1815.0	-
1	843308.0	50.7	10	1	1936.0	-	-
2	87031.0	83.5	10	3	1574.0	1673.0	1834.0
3 4 5	329430.0	62.7	10	1	1749.0	-	-
4	569996.0	98.7	10	3	1282.0	1267.0	1893.0
	811345.0	97.7	10	3	1522.0	1778.0	1270.0
6	57411.0	79.5	10	2	1444.0	1864.0	-
7	299707.0	60.5	10	1	1419.0	-	-
8	541097.0	74.0	10	2	1175.0	1712.0	-
9	781727.0	94.1	10	3	1758.0	1174.0	1486.0
10	27672.0	62.2	10	1	1969.0	_	-
11	269908.0	51.0	10	1	1298.0	-	-
			Type 5 Rac	lar Waveform	_27		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	438791.0	53.9	12	1	1450.0	-	-
1	646430.0	57.1	12	1	1309.0	-	-
2	854030.0	54.1	12	1	1275.0	-	-
3	204936.0	85.6	12	3	1272.0	1523.0	1812.0
4	412548.0	67.5	12	2	1269.0	1588.0	-
5	620996.0	62.0	12	1	1125.0	-	-
6	826332.0	75.1	12	2	1767.0	1708.0	-
7	179460.0	86.8	12	3	1437.0	1696.0	1508.0
8	386586.0	91.6	12	3	1102.0	1121.0	1606.0
9	592329.0	92.8	12	3	1665.0	1964.0	1943.0
	0004500	0.4.0	10	0	10500	10470	10000
10	800179.0	84.8	12	3	1258.0	1047.0	1863.0

1194.0

1153.0

1256.0

1054.0

1443.0

12

12

12

65.6

78.1

154615.0

361781.0

568802.0 69.9



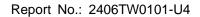
			Type 5 Bee	lar Waveform	20		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	725067.0	58.4	14	1	1671.0	-	-
1	120329.0	62.6	14	1	1855.0	-	-
2	313309.0	72.0	14	2	1759.0	1611.0	-
2 3 4	507767.0	60.2	14	1	1403.0	-	-
	700251.0	76.4	14	2	1350.0	1421.0	-
5 6	96353.0	77.3	14	2	1570.0	1383.0	-
6	289381.0	72.8	14	2	1798.0	1927.0	-
7	484018.0	52.5	14	1	1224.0	-	-
8	674475.0	91.7	14	3	1962.0	1281.0	1836.0
9	72591.0	67.1	14	2	1284.0	1128.0	-
10	266325.0	52.3	14	1	1532.0	-	-
11	458391.0	85.7	14	3	1525.0	1623.0	1139.0
12	652982.0	74.9	14	2	1252.0	1073.0	-
13	48728.0	78.8	14	2	1225.0	1768.0	-
14	242051.0	80.6	14	2	1369.0	1546.0	-
			Type 5 Rac	lar Waveform	_29		
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	594143.0	78.0	9	2	1722.0	1415.0	-
1	859038.0	66.5	9	1	1773.0	-	-
3	34045.0	60.6	9	1	1934.0	-	-
3	297270.0	92.8	9	3	1730.0	1902.0	1540.0
4	560984.0	93.5	9	3	1858.0	1492.0	1070.0
5	826566.0	60.5	9	1	1686.0	-	-
5 6 7 8 9	1510.0	95.7	9	3	1472.0	1331.0	1295.0
7	265819.0	51.8	9	1	1135.0	-	-
8	529789.0	61.7	9	1	1822.0	-	-
9	793829.0	64.2	9	1	1957.0	-	-
10	105818	55.8	9	1	1700.0	-	-



Radar Type 6 - Radar Statistical Performance

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

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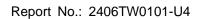




Type 6 Radar Waveform_0								
Frequence List (MHz)	o	1	2	3	4			
0	5719	5650	5260	5278	5678			
5	5672	5552	5652	5439	5622			
10	5580	5502	5339	5664	5371			
15	5264	5695	5477	5271	5338			
20	5506	5487	5467	5356	5648			
25	5401	5402	5541	5425	5692			
30	5275	5263	5565	5415	5306			
35	5384	5256	5595	5540	5707			
40	5327	5579	5359	5668	5430			
45	5369	5252	5599	5605	5547			
50	5560	5510	5518	5269	5280			
55	5521	5400	5458	5512	5544			
60	5305	5555	5586	5596	5499			
65	5412	5689	5607	5344	5620			
70	5524	5293	5636	5697	5422			
75	5551	5337	5405	5441	5352			
80	5610	5365	5701	5324	5429			
85	5542	5722	5272	5498	5419			
90	5304	5372	5635	5723	5598			
95	5274	5286	5564	5281	5589			

Frequenc List (MHz)	0	1	2	3	4
0	5499	5414	5671	5439	5520
5	5714	5477	5252	5505	5451
10	5484	5369	5543	5534	5685
15	5459	5391	5323	5425	5463
20	5346	5575	5428	5556	5329
25	5536	5350	5605	5645	5686
30	5467	5581	5707	5381	5717
35	5710	5445	5475	5624	5273
40	5663	5379	5412	5479	5470
45	5673	5666	5648	5513	5427
50	5305	5389	5481	5393	5598
55	5649	5711	5365	5457	5709
60	5694	5332	5641	5250	5387
65	5509	5542	5700	5361	5424
70	5622	5314	5510	5296	5336
75	5478	5595	5342	5565	5631
80	5328	5447	5661	5508	5415
85	5724	5330	5640	5287	5297
90	5593	5495	5567	5504	5453
95	5635	5316	5486	5690	5376

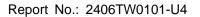
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		Type 6 R	adar Waveform_	2	
Frequenc	:	1			
List (MHz)	0	1	2	3	4
0	5657	5653	5607	5600	5265
5	5378	5499	5327	5668	5658
10	5415	5633	5681	5254	5706
15	5547	5421	5329	5470	5655
20	5354	5266	5369	5645	5302
25	5677	5333	5274	5720	5509
30	5664	5596	5491	5433	5584
35	5566	5420	5426	5577	5693
40	5495	5320	5710	5670	5595
45	5628	5388	5358	5276	5260
50	5569	5649	5263	5534	5309
55	5663	5513	5303	5295	5399
60	5316	5335	5488	5523	5310
65	5256	5294	5425	5386	5496
70	5299	5660	5454	5554	5462
75	5708	5612	5580	5460	5442
80	5672	5478	5624	5525	5268
85	5482	5347	5411	5262	5646
90	5290	5701	5510	5390	5503
95	5270	5313	5610	5492	5485
		Type 6 R	adar Waveform_;	3	
Frequenc		Type 6 R	adar Waveform_:	3	
Frequenc List (MHz)	o	Type 6 R	adar Waveform_3	3	4
List (MHz)	0	1	2	3	
List (MHz)	o 5437	1 5417	2 5543	3 5286	5582
List (MHz) 0 5	o 5437 5420	1 5417 5424	2 5543 5402	3	5582 5390
List (MHz)	o 5437	1 5417	2 5543	3 5286 5356	5582
List (MHz) 0 5 10	5437 5420 5346	1 5417 5424 5422	5543 5402 5722	3 5286 5356 5449	5582 5390 5252
List (MHz) 0 5 10	5437 5420 5346 5635	1 5417 5424 5422 5548	5543 5402 5722 5432	3 5286 5356 5449 5515	5582 5390 5252 5372
List (MHz) 0 5 10 15 20	5437 5420 5346 5635 5265	1 5417 5424 5422 5548 5335	5543 5402 5722 5432 5407	3 5286 5356 5449 5515 5637	5582 5390 5252 5372 5275
List (MHz) 0 5 10 15 20 25	5437 5420 5346 5635 5265 5690	1 5417 5424 5422 5548 5335 5529 5456 5626	5543 5402 5722 5432 5407 5439	3 5286 5356 5449 5515 5637 5475 5336 5691	5582 5390 5252 5372 5275 5279
List (MHz) 0 5 10 15 20 25 30 35 40	5437 5420 5346 5635 5265 5690 5551 5253 5491	1 5417 5424 5422 5548 5335 5529 5456	5543 5402 5722 5432 5407 5439 5621	3 5286 5356 5449 5515 5637 5475 5336 5691 5258	5582 5390 5252 5372 5275 5279 5643 5676 5667
List (MHz) 0 5 10 15 20 25 30 35 40 45	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608	5543 5402 5722 5432 5407 5439 5621 5657 5578 5301	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446	5582 5390 5252 5372 5275 5279 5643 5676 5667
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485 5342	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570 5646	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698 5324	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361 5310	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638 5506
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5437 5420 5346 5635 5265 5690 5551 5253 5491 5427 5541 5357 5710 5623 5466 5399 5485	1 5417 5424 5422 5548 5335 5529 5456 5626 5532 5608 5611 5631 5274 5636 5661 5509 5570	2 5543 5402 5722 5432 5407 5439 5621 5657 5578 5301 5270 5358 5327 5531 5606 5333 5698	3 5286 5356 5449 5515 5637 5475 5336 5691 5258 5446 5700 5617 5564 5724 5555 5513 5361	5582 5390 5252 5372 5275 5279 5643 5676 5667 5411 5352 5616 5712 5259 5579 5268 5638

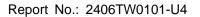
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		Type 6 Rad	ar Waveform_4		
Frequenc		I	I	I	
List (MHz)	0	1	2	3	4
0	5692	5656	5479	5447	5327
5	5462	5446	5477	5519	5694
10	5655	5308	5288	5547	5273
15	5723	5675	5535	5560	5564
20	5501	5348	5251	5578	5478
25	5642	5579	5313	5690	5345
30	5551	5417	5451	5290	5370
35	5487	5354	5502	5468	5283
40	5671	5618	5664	5356	5588
45	5384	5504	5464	5428	5276
50	5441	5575	5449	5571	5331
55	5529	5720	5456	5254	5657
60	5455	5559	5683	5652	5298
65	5409	5627	5565	5402	5358
70	5309	5472	5615	5605	5422
75	5609	5680	5525	5701	5537
80	5646	5263	5698	5473	5552
85	5667	5556	5619	5361	5562
90	5546	5380	5281	5287	5471
95	5503	5649	5548	5607	5467
		Type 6 Rad	ar Waveform_5		
Frequenc		,	2	3	4
List (MHz)	0	1	2	3	4
0	5472	5420	5415	5608	5644
5	5504	5371	5552	5585	5426
10	5586	5572	5329	5267	5294
15	5714			5207	ンムノー
20	3/14	5327	5638	5508	5281
	5667	5289	5718	5508 5696	5281 5369
25	5667 5330	5289 5370	5718 5683	5508 5696 5347	5281 5369 5257
25 30	5667 5330 5709	5289 5370 5535	5718 5683 5669	5508 5696 5347 5569	5281 5369 5257 5271
25 30 35	5667 5330 5709 5429	5289 5370 5535 5461	5718 5683 5669 5380	5508 5696 5347 5569 5507	5281 5369 5257 5271 5416
25 30 35 40	5667 5330 5709 5429 5307	5289 5370 5535 5461 5366	5718 5683 5669 5380 5609	5508 5696 5347 5569 5507 5383	5281 5369 5257 5271 5416 5661
25 30 35 40 45	5667 5330 5709 5429 5307 5285	5289 5370 5535 5461 5366 5568	5718 5683 5669 5380 5609 5467	5508 5696 5347 5569 5507 5383 5465	5281 5369 5257 5271 5416 5661 5517
25 30 35 40 45 50	5667 5330 5709 5429 5307 5285 5693	5289 5370 5535 5461 5366 5568 5266	5718 5683 5669 5380 5609 5467 5622	5508 5696 5347 5569 5507 5383 5465 5627	5281 5369 5257 5271 5416 5661 5517 5381
25 30 35 40 45 50 55	5667 5330 5709 5429 5307 5285 5693 5422	5289 5370 5535 5461 5366 5568 5266 5637	5718 5683 5669 5380 5609 5467 5622 5525	5508 5696 5347 5569 5507 5383 5465 5627 5521	5281 5369 5257 5271 5416 5661 5517 5381 5348
25 30 35 40 45 50 55 60	5667 5330 5709 5429 5307 5285 5693 5422 5594	5289 5370 5535 5461 5366 5568 5266 5637 5419	5718 5683 5669 5380 5609 5467 5622 5525 5602	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385
25 30 35 40 45 50 55 60 65	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251
25 30 35 40 45 50 55 60 65 70	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431
25 30 35 40 45 50 55 60 65 70	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652	5281 5369 5257 5271 5416 5661 5517 5381 5348 5348 5385 5251 5431 5260
25 30 35 40 45 50 55 60 65 70 75	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468 5549	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431 5260 5333
25 30 35 40 45 50 55 60 65 70 75 80 85	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592 5438	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615 5506	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468 5549 5440	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580 5603	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431 5260 5333 5721
25 30 35 40 45 50 55 60 65 70 75	5667 5330 5709 5429 5307 5285 5693 5422 5594 5423 5687 5584 5592	5289 5370 5535 5461 5366 5568 5266 5637 5419 5273 5699 5250 5615	5718 5683 5669 5380 5609 5467 5622 5525 5602 5632 5551 5468 5549	5508 5696 5347 5569 5507 5383 5465 5627 5521 5287 5688 5502 5652 5580	5281 5369 5257 5271 5416 5661 5517 5381 5348 5385 5251 5431 5260 5333

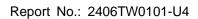
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Type 6 Radar Waveform_6							
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Frequence List	0	1	2	3	4		
(MHz)		1	2		-		
0	5252	5659	5351	5294	5389		
5	5643	5393	5627	5273	5633		
10	5517	5361	5370	5462	5315		
15	5327	5454	5266	5553	5473		
20	5667	5261	5332	5669	5257		
25	5279	5573	5312	5381	5299		
30	5695	5492	5409	5343	5469		
35	5568	5552	5651	5282	5330		
40	5621	5449	5547	5623	5280		
45	5592	5451	5550	5523	5580		
50	5617	5323	5378	5716	5679		
55	5366	5350	5479	5614	5545		
60	5565	5714	5584	5594	5308		
65	5466	5571	5581	5340	5618		
70	5490	5537	5505	5434	5390		
75	5611	5541	5328	5516	5281		
80	5612	5452	5519	5510	5306		
85	5557	5688	5326	5411	5631		
90	5704	5289	5668	5346	5558		
95	5429	5521	5657	5436	5339		
		Type 6 Rad	ar Waveform_7				
Frequenc	_						
List	О	Type 6 Rad	ar Waveform_7	3	4		
List (MHz)	0	1	2				
List (MHz) 0	5410	1 5423	2 5287	5358	5706		
List (MHz) 0 5	5410 5685	1 5423 5318	2 5287 5702	5358 5436	5706 5462		
List (MHz) 0 5 10	5410 5685 5351	1 5423 5318 5625	5287 5702 5411	5358 5436 5657	5706 5462 5336		
List (MHz) 0 5 10 15	5410 5685 5351 5415	1 5423 5318 5625 5484	5287 5702 5411 5272	5358 5436 5657 5598	5706 5462 5336 5675		
List (MHz) 0 5 10 15 20	5410 5685 5351	1 5423 5318 5625 5484 5268	5287 5702 5411	5358 5436 5657	5706 5462 5336 5675 5523		
List (MHz) 0 5 10 15	5410 5685 5351 5415 5427	1 5423 5318 5625 5484	5287 5702 5411 5272 5324	5358 5436 5657 5598 5642	5706 5462 5336 5675		
List (MHz) 0 5 10 15 20 25 30	5410 5685 5351 5415 5427 5606	1 5423 5318 5625 5484 5268 5301	5287 5702 5411 5272 5324 5513	5358 5436 5657 5598 5642 5438	5706 5462 5336 5675 5523 5584		
List (MHz) 0 5 10 15 20 25	5410 5685 5351 5415 5427 5606 5449	1 5423 5318 5625 5484 5268 5301 5624	5287 5702 5411 5272 5324 5513 5495	5358 5436 5657 5598 5642 5438 5289	5706 5462 5336 5675 5523 5584 5610		
List (MHz) 0 5 10 15 20 25 30 35	5410 5685 5351 5415 5427 5606 5449 5643	1 5423 5318 5625 5484 5268 5301 5624 5447	5287 5702 5411 5272 5324 5513 5495 5435	5358 5436 5657 5598 5642 5438 5289 5341	5706 5462 5336 5675 5523 5584 5610 5460		
List (MHz) 0 5 10 15 20 25 30 35 40	5410 5685 5351 5415 5427 5606 5449 5643	1 5423 5318 5625 5484 5268 5301 5624 5447 5485	5287 5702 5411 5272 5324 5513 5495 5435 5388	5358 5436 5657 5598 5642 5438 5289 5341 5277	5706 5462 5336 5675 5523 5584 5610 5460 5521		
List (MHz) 0 5 10 15 20 25 30 35 40 45	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283 5614	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712 5445	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349 5512	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425 5269	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490 5452		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283 5614 5361	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712 5445 5356	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349 5512 5271	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425 5269 5511	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490 5452 5461		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5410 5685 5351 5415 5427 5606 5449 5643 5532 5431 5493 5688 5536 5412 5413 5283 5614	1 5423 5318 5625 5484 5268 5301 5624 5447 5485 5633 5499 5538 5368 5297 5293 5712 5445	2 5287 5702 5411 5272 5324 5513 5495 5435 5388 5581 5429 5433 5274 5530 5465 5349 5512	5358 5436 5657 5598 5642 5438 5289 5341 5277 5526 5330 5329 5589 5663 5620 5425 5269	5706 5462 5336 5675 5523 5584 5610 5460 5521 5370 5502 5364 5609 5550 5605 5490 5452		

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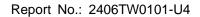




Type 6 Radar Waveform_8									
Frequenc List (MHz)	o	1	2	3	4				
0	5665	5662	5698	5519	5451				
5	5252	5340	5302	5599	5669				
10	5282	5414	5452	5377	5357				
15	5503	5611	5375	5643	5479				
20	5683	5496	5684	5413	5615				
25	5411	5458	5407	5617	5449				
30	5480	5473	5406	5364	5269				
35	5584	5274	5259	5588	5255				
40	5299	5712	5423	5531	5353				
45	5716	5542	5579	5257	5369				
50	5675	5419	5325	5632	5251				
55	5387	5658	5507	5400	5439				
60	5534	5355	5435	5358	5498				
65	5602	5382	5305	5474	5634				
70	5606	5608	5607	5688	5308				
75	5394	5513	5595	5570	5553				
80	5609	5575	5509	5464	5678				
85	5416	5614	5562	5709	5344				
90	5266	5468	5410	5702	5600				
95	5668	5635	5442	5372	5385				
		Type 6 F	Radar Waveform_	_9					
Frequenc List	0	1	2	3	4				

Frequenc List (MHz)	0	1	2	3	4
0	5445	5523	5634	5680	5293
5	5294	5265	5377	5665	5401
10	5591	5300	5493	5475	5378
15	5494	5263	5478	5671	5594
20	5662	5722	5405	5588	5677
25	5407	5610	5721	5483	5522
30	5459	5363	5482	5421	5307
35	5413	5447	5611	5644	5710
40	5320	5361	5296	5271	5282
45	5391	5324	5600	5632	5623
50	5376	5531	5605	5479	5439
55	5341	5709	5477	5381	5529
60	5604	5358	5304	5321	5428
65	5638	5689	5575	5277	5706
70	5592	5708	5456	5567	5267
75	5266	5633	5371	5576	5347
80	5561	5334	5676	5506	5659
85	5258	5617	5379	5514	5579
90	5516	5542	5431	5337	5253
95	5519	5655	5395	5349	5647

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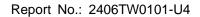
	Type 6 Radar Waveform_10							
Frequen List (MHz)	0	1	2	3	4			
0	5700	5287	5570	5366	5513			
5	5433	5452	5353	5705	5522			
10	5564	5631	5670	5399	5582			
15	5390	5581	5636	5388	5602			
20	5256	5663	5494	5561	5565			
25	5259	5338	5350	5517	5661			
30	5348	5320	5697	5552	5538			
35	5407	5516	5655	5549	5403			
40	5677	5536	5268	5686	5371			
45	5658	5685	5409	5499	5455			
50	5694	5349	5423	5530	5295			
55	5424	5674	5352	5294	5659			
60	5347	5377	5370	5555	5400			
65	5675	5711	5683	5543	5701			
70	5710	5278	5514	5557	5502			
75	5671	5590	5365	5323	5503			
80	5379	5258	5459	5439	5706			
85	5447	5567	5633	5362	5596			
90	5277	5610	5531	5358	5722			
95	5529	5460	5465	5334	5319			
		Type 6 R	adar Waveform_	11				
Frequen	c							
List (MHz)	0	1	2	3	4			
0	5383	5526	5506	5527	5355			
5	5475	5687	5516	5437	5453			
10	5353	5672	5390	5420	5670			
15	5517	5684	5681	5580	5610			
20	5422	5604	5486	5534	5356			
25	5683	5541	5551	5703	5334			
30	5277	5347	5325	5594	5629			
35	5678	5669	5569	5388	5583			
40	5615	5301	5362	5518	5351			
45	5490	5619	5263	5674	5375			
50	5631	5633	5308	5647	5270			
55	5718	5724	5614	5493	5323			
60	5312	5459	5466	5423	5485			
				5610	5056			
65	5293	5345	5326	5613	5256			
		5345 5358	5326 5472	5613	5714			
65	5293							
65 70	5293 5262	5358	5472	5661	5714			
65 70 75	5293 5262 5532	5358 5519	5472 5660	5661 5582	5714 5398			
65 70 75 80	5293 5262 5532 5657	5358 5519 5538	5472 5660 5279	5661 5582 5371	5714 5398 5529			

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		Type 6 Rad	ar Waveform_12		
Frequenc	-	1			
List (MHz)	o	1	2	3	4
0	5638	5290	5442	5688	5575
5	5517	5709	5602	5679	5644
10	5287	5617	5713	5585	5441
15	5283	5547	5690	5629	5297
20	5521	5491	5545	5507	5719
25	5535	5269	5655	5270	5698
30	5652	5596	5620	5258	5720
35	5571	5444	5483	5702	5666
40	5553	5359	5447	5331	5573
45	5677	5316	5561	5251	5332
50	5684	5397	5470	5689	5431
55	5581	5329	5312	5294	5624
60	5411	5255	5408	5714	5546
65	5275	5649	5466	5532	5636
70	5641	5647	5339	5381	5495
75	5619	5551	5421	5703	5616
80	5531	5319	5627	5693	5449
85	5497	5391	5539	5715	5462
90	5518	5280	5572	5654	5380
95	5451	5289	5342	5277	5274
		Time C Ded	\\		
		туре в кас	ar Waveform_13		
Frequenc List (MHz)	o	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	3	4
List (MHz)	0		2	3 5374	
List (MHz)	0 5418	1 5529		5374	5417
List (MHz) 0 5	0	1	2 5378 5677	5374 5270	5417 5473
List (MHz)	5418 5559	1 5529 5634	2 5378	5374	5417
List (MHz) 0 5 10	5418 5559 5693	1 5529 5634 5406	2 5378 5677 5279	5374 5270 5305	5417 5473 5462
List (MHz) 0 5 10	5418 5559 5693 5274	1 5529 5634 5406 5674	2 5378 5677 5279 5318	5374 5270 5305 5489	5417 5473 5462 5657
List (MHz) 0 5 10 15 20	5418 5559 5693 5274 5583	5529 5634 5406 5674 5567	5378 5677 5279 5318 5480	5374 5270 5305 5489 5607	5417 5473 5462 5657 5387
List (MHz) 0 5 10 15 20 25	5418 5559 5693 5274 5583 5375	1 5529 5634 5406 5674 5567 5284	5378 5677 5279 5318 5480 5619	5374 5270 5305 5489 5607 5409	5417 5473 5462 5657 5387 5587
List (MHz) 0 5 10 15 20 25 30 35 40	5418 5559 5693 5274 5583 5375 5666 5336 5684	5529 5634 5406 5674 5567 5284 5295 5367 5356	2 5378 5677 5279 5318 5480 5619 5273 5597 5689	5374 5270 5305 5489 5607 5409 5343 5638 5656	5417 5473 5462 5657 5387 5587 5397 5491 5260
List (MHz) 0 5 10 15 20 25 30 35 40 45	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557 5427	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425 5616	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710 5392	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720 5286	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526 5400
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5418 5559 5693 5274 5583 5375 5666 5336 5684 5272 5536 5314 5699 5713 5520 5408 5557	1 5529 5634 5406 5674 5567 5284 5295 5367 5356 5351 5535 5562 5588 5633 5541 5285 5425	2 5378 5677 5279 5318 5480 5619 5273 5597 5689 5505 5422 5709 5298 5705 5371 5512 5710	5374 5270 5305 5489 5607 5409 5343 5638 5656 5508 5509 5282 5424 5471 5308 5586 5720	5417 5473 5462 5657 5387 5587 5397 5491 5260 5293 5643 5369 5342 5578 5332 5539 5526

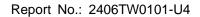
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		Type 6 Rada	r Waveform_14		
Frequenc List (MHz)	o	1	2	3	4
0	5673	5293	5314	5535	5637
5	5698	5656	5277	5433	5680
10	5624	5292	5320	5403	5483
15	5362	5326	5421	5719	5681
20	5537	5251	5524	5453	5398
25	5336	5578	5388	5556	5451
30	5573	5623	5510	5522	5638
35	5439	5427	5275	5408	5477
40	5357	5429	5449	5353	5683
45	5669	5264	5696	5325	5713
50	5381	5684	5311	5672	5494
55	5480	5332	5489	5612	5328
60	5614	5602	5479	5301	5394
65	5632	5703	5570	5648	5508
70	5694	5620	5310	5716	5442
75	5457	5350	5392	5661	5417
80	5560	5664	5306	5496	5485
85	5330	5588	5577	5675	5313
90	5419	5395	5523	5455	5412
95	5411	5303	5399	5273	5707
		Type 6 Rada	r Waveform_15		
Frequenc List (MHz)	o	1	2	3	4
0	5453	5532	5250	5599	5479
5	5265	5581	5352	5596	5412
10	5458	5556	5361	5598	5504
15	5450	5524	5289	5495	5448
20	5417	5465	5648	5426	5286
25	5663	5306	5492	5590	5493
30	5462	5580	5296	5578	5615
35	5531	5525	5322	5316	5537
40	5367	5592	5350	5612	5649
45	5347	5279	5378	5503	5257
50	5385	5362	5317	5327	5520
55	5443	5622	5585	5256	5644
60	5343	5701	5393	5597	5660
65	5340	5586	5423	5702	5445
70	5326	5496	5560	5559	5337
75	5552	5613	5260	5391	5501
80	5345	5338	5522	5553	5374

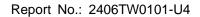
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Type 6 Radar Waveform_16							
Frequence List (MHz)	0	1	2	3	4		
0	5611	5296	5661	5285	5699		
5	5307	5603	5427	5284	5619		
10	5389	5345	5402	5318	5525		
15	5538	5580	5627	5712	5687		
20	5456	5583	5503	5262	5399		
25	5552	5612	5509	5693	5624		
30	5535	5351	5537	5368	5448		
35	5656	5717	5706	5327	5678		
40	5711	5630	5620	5305	5357		
45	5444	5629	5430	5337	5431		
50	5390	5608	5561	5413	5375		
55	5615	5271	5708	5397	5517		
60	5441	5556	5385	5334	5288		
65	5595	5594	5546	5599	5550		
70	5381	5701	5551	5688	5545		
75	5302	5455	5426	5606	5540		
80	5492	5565	5323	5388	5696		
85	5655	5411	5617	5421	5582		
90	5416	5539	5410	5516	5557		
95	5477	5682	5587	5417	5366		
		Type 6 R	adar Waveform_1	17			
Frequence List (MHz)	o	Type 6 Ra	adar Waveform_1	3	4		
List (MHz)	О	1	2	3			
List (MHz)	5391	5535	2 5597	3 5446	5444		
List (MHz) 0 5	5391 5349	1 5535 5625	2 5597 5502	3 5446 5447	5444 5448		
List (MHz) 0 5 10	5391 5349 5698	1 5535 5625 5609	2 5597 5502 5540	3 5446 5447 5513	5444 5448 5546		
List (MHz) 0 5 10	5391 5349 5698 5529	5535 5625 5609 5610	2 5597 5502 5540 5633	3 5446 5447 5513 5282	5444 5448 5546 5404		
List (MHz) 0 5 10 15 20	5391 5349 5698	5535 5625 5609 5610 5652	2 5597 5502 5540 5633 5254	3 5446 5447 5513	5444 5448 5546 5404 5440		
List (MHz) 0 5 10 15 20 25	5391 5349 5698 5529 5464	5535 5625 5609 5610	2 5597 5502 5540 5633	3 5446 5447 5513 5282 5372	5444 5448 5546 5404		
List (MHz) 0 5 10 15 20 25 30	5391 5349 5698 5529 5464 5712	5535 5625 5609 5610 5652 5322	2 5597 5502 5540 5633 5254 5658	3 5446 5447 5513 5282 5372 5674	5444 5448 5546 5404 5440 5337		
List (MHz) 0 5 10 15 20 25	5391 5349 5698 5529 5464 5712 5494	1 5535 5625 5609 5610 5652 5322 5583	2 5597 5502 5540 5633 5254 5658 5697	3 5446 5447 5513 5282 5372 5674 5476	5444 5448 5546 5404 5440 5337 5381		
List (MHz) 0 5 10 15 20 25 30 35	5391 5349 5698 5529 5464 5712 5494 5598	5535 5625 5609 5610 5652 5322 5583 5356	2 5597 5502 5540 5633 5254 5658 5697 5722	3 5446 5447 5513 5282 5372 5674 5476 5469	5444 5448 5546 5404 5440 5337 5381 5703		
List (MHz) 0 5 10 15 20 25 30 35 40	5391 5349 5698 5529 5464 5712 5494 5598 5621	5535 5625 5609 5610 5652 5322 5583 5356 5441	2 5597 5502 5540 5633 5254 5658 5697 5722 5373	3 5446 5447 5513 5282 5372 5674 5476 5469 5395	5444 5448 5546 5404 5440 5337 5381 5703 5484		
List (MHz) 0 5 10 15 20 25 30 35 40 45	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651 5278		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479 5274	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5682 5651 5278 5521		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414 5269	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677 5675	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449 5482	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5638 5462 5382 5479 5274 5369	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651 5278 5521 5483		
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5391 5349 5698 5529 5464 5712 5494 5598 5621 5655 5324 5514 5320 5504 5414 5269 5385	1 5535 5625 5609 5610 5652 5322 5583 5356 5441 5387 5351 5596 5495 5720 5677 5675 5723	2 5597 5502 5540 5633 5254 5658 5697 5722 5373 5262 5707 5708 5635 5548 5449 5482 5594	3 5446 5447 5513 5282 5372 5674 5476 5469 5395 5438 5638 5462 5382 5479 5274 5369 5471	5444 5448 5546 5404 5440 5337 5381 5703 5484 5593 5430 5682 5651 5278 5521 5483 5334		

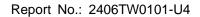
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		Type 6 Rada	ır Waveform_18		
Frequenc	:	I			
List (MHz)	0	1	2	3	4
0	5646	5299	5533	5607	5286
5	5488	5550	5577	5513	5655
10	5629	5398	5581	5708	5567
15	5617	5262	5261	5327	5596
20	5375	5343	5385	5345	5706
25	5316	5426	5692	5716	5701
30	5451	5323	5374	5674	5423
35	5413	5394	5606	5636	5405
40	5408	5559	5362	5438	5680
45	5589	5356	5537	5542	5263
50	5515	5650	5639	5512	5305
55	5422	5457	5401	5643	5275
60	5294	5508	5584	5618	5444
65	5574	5592	5543	5685	5317
70	5282	5551	5328	5254	5373
75	5549	5569	5320	5502	5521
80	5310	5546	5285	5626	5436
85	5434	5526	5490	5620	5519
90	5255	5325	5637	5688	5675
95	5478	5448	5338	5556	5605
		Type 6 Rada	r Waveform_19		
Frequence List (MHz)	0	1	2	3	4
0	5426	5538	5469	5293	5506
5	5530	5572	5652	5676	5387
10	5560	5662	5622	5331	5588
15	5705	5389	5364	5372	5313
20	5383	5412	5423	5335	5318
25	5594	5265	5546	5251	5283
30	5590	5408	5623	5494	5562
35					
40	5504	5287	5284	5550	5719
				5550 5435	
45	5491 5472	5287 5497 5679	5284 5505 5414		5719 5609 5332
	5491	5497	5505	5435	5609
45	5491 5472	5497 5679	5505 5414	5435 5493	5609 5332
45 50	5491 5472 5614	5497 5679 5566	5505 5414 5264	5435 5493 5462	5609 5332 5384
45 50 55	5491 5472 5614 5700	5497 5679 5566 5259	5505 5414 5264 5612	5435 5493 5462 5276	5609 5332 5384 5675
45 50 55 60	5491 5472 5614 5700 5451	5497 5679 5566 5259 5695	5505 5414 5264 5612 5601	5435 5493 5462 5276 5431	5609 5332 5384 5675 5344
45 50 55 60 65	5491 5472 5614 5700 5451 5393	5497 5679 5566 5259 5695 5610	5505 5414 5264 5612 5601 5424	5435 5493 5462 5276 5431 5338	5609 5332 5384 5675 5344 5488
45 50 55 60 65 70	5491 5472 5614 5700 5451 5393 5486	5497 5679 5566 5259 5695 5610 5268	5505 5414 5264 5612 5601 5424 5651	5435 5493 5462 5276 5431 5338 5555	5609 5332 5384 5675 5344 5488 5518
45 50 55 60 65 70 75	5491 5472 5614 5700 5451 5393 5486 5689	5497 5679 5566 5259 5695 5610 5268 5463	5505 5414 5264 5612 5601 5424 5651 5483	5435 5493 5462 5276 5431 5338 5555 5298	5609 5332 5384 5675 5344 5488 5518 5323
45 50 55 60 65 70 75 80	5491 5472 5614 5700 5451 5393 5486 5689 5519	5497 5679 5566 5259 5695 5610 5268 5463 5697	5505 5414 5264 5612 5601 5424 5651 5483 5282	5435 5493 5462 5276 5431 5338 5555 5298 5428	5609 5332 5384 5675 5344 5488 5518 5323 5626

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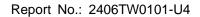
Type 6 Radar Waveform_20								
Frequence List (MHz)	0	1	2	3	4			
0	5584	5302	5405	5454	5348			
5	5572	5497	5252	5364	5691			
10	5394	5548	5663	5526	5609			
15	5318	5516	5467	5320	5505			
20	5391	5578	5424	5291	5482			
25	5592	5274	5256	5285	5422			
30	5576	5365	5656	5300	5692			
35	5701	5558	5437	5561	5574			
40	5435	5270	5432	5538	5452			
45	5287	5472	5546	5694	5393			
50	5315	5617	5353	5328	5413			
55	5688	5705	5473	5721	5329			
60	5616	5640	5433	5257	5573			
65	5642	5342	5646	5634	5254			
70	5654	5404	5390	5334	5606			
75	5464	5550	5386	5672	5279			
80	5623	5529	5457	5338	5562			
85	5495	5641	5355	5724	5531			
90	5380	5722	5310	5510	5371			
95	5406	5349	5356	5649	5554			

Frequenc List (MHz)	0	1	2	3	4
0	5364	5541	5341	5615	5568
5	5614	5519	5327	5527	5423
10	5325	5337	5704	5721	5630
15	5309	5643	5570	5365	5697
20	5302	5647	5305	5416	5264
25	5273	5477	5360	5319	5464
30	5465	5322	5396	5549	5512
35	5268	5308	5354	5687	5475
40	5397	5657	5373	5510	5526
45	5370	5432	5433	5599	5484
50	5269	5491	5668	5442	5583
55	5650	5601	5642	5420	5292
60	5692	5458	5306	5585	5362
65	5558	5368	5291	5466	5500
70	5569	5252	5715	5279	5253
75	5560	5250	5359	5357	5652
80	5542	5705	5543	5556	5453
85	5276	5440	5534	5517	5546
90	5414	5537	5260	5392	5591
95	5288	5452	5554	5408	5660

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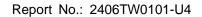


Type 6 Radar Waveform_22								
Frequenc List	o	1	2	3	4			
(MHz)	5610	5005	5000	5.500	5.110			
0	5619	5305	5277	5679	5410			
5	5278	5444	5402	5593	5630			
10	5256	5601	5270	5441	5651			
15	5397	5673	5576	5511	5310			
20	5338	5343	5505	5712	5636			
25	5393	5680	5464	5353	5506			
30	5451	5279	5611	5701	5710			
35	5407	5399	5722	5365	5389			
40	5333	5362	5311	5275	5523			
45	5299	5412	5453	5491	5652			
50	5371	5620	5667	5719	5628			
55	5309	5594	5314	5596	5610			
60	5586	5663	5587	5471	5627			
65	5669	5481	5465	5666	5715			
70	5621	5676	5295	5372	5324			
75	5323	5282	5577	5536	5684			
80	5328	5477	5320	5482	5556			
85	5337	5617	5420	5273	5635			
90	5432	5376	5480	5625	5395			
95	5500	5662	5373	5579	5640			
		Type 6 Rada	r Waveform_23					
Frequenc List (MHz)	0	1	2	3	4			
0	5399	5544	5688	5365	5630			
5	5320	5466	5477	5281	5459			
10	5565	5390	5311	5636	5672			
15	5485	5325	5679	5455	5703			
20	5318	5407	5284	5497	5685			
25	5427	5720	5408	5568	5387			
30	5645	5340	5711	5351	5475			
35	5530	5546	5490	5518	5400			
40	5647	5445	5724	5418	5520			
45	5606	5392	5536	5549	5705			
50	5496	5368	5295	5717	5607			
55	5441	5405	5550	5634	5716			
60	5572	5501	5307	5411	5286			
65	5657	5508	5662	5553	5493			
70	5309	5382	5329	5512	5643			
75	5675	5597	5366	5504	5259			
80	5666	5593	5306	5483	5648			
85	5355	5335	5315	5540	5342			
90	5360	5551	5435	5668	5269			
95	5646	5706	5394	5610	5395			





Type 6 Radar Waveform_24								
Frequence List (MHz)	0	1	2	3	4			
0	5557	5405	5624	5526	5472			
5	5362	5391	5552	5444	5666			
10	5496	5654	5352	5259	5693			
15	5573	5452	5307	5403	5420			
20	5704	5700	5586	5658	5315			
25	5669	5514	5294	5421	5687			
30	5668	5469	5627	5350	5685			
35	5581	5314	5293	5486	5528			
40	5662	5517	5535	5372	5619			
45	5510	5283	5523	5275	5544			
50	5346	5331	5430	5385	5593			
55	5407	5515	5602	5508	5273			
60	5326	5333	5608	5454	5710			
65	5596	5718	5457	5356	5565			
70	5295	5653	5488	5505	5644			
75	5717	5509	5485	5511	5679			
80	5374	5470	5643	5645	5550			
85	5713	5632	5503	5437	5703			
90	5683	5434	5652	5276	5622			
95	5412	5530	5640	5438	5603			
Type 6 Radar Waveform_25								
		71: -	addi Wavoronin_					
Frequence List (MHz)	o	1	2	3	4			
List (MHz)	0	1	2	3				
List (MHz)	5337	5644	2 5560	3 5687	5692			
List (MHz) 0 5	5337 5501	5644 5413	2 5560 5627	3 5687 5607	5692 5398			
List (MHz) 0 5	5337 5501 5427	5644 5413 5540	5560 5627 5490	3 5687	5692			
List (MHz) 0 5	5337 5501	5644 5413	2 5560 5627	3 5687 5607 5454	5692 5398 5714			
List (MHz) 0 5 10	5337 5501 5427 5564	5644 5413 5540 5579	2 5560 5627 5490 5410	3 5687 5607 5454 5448	5692 5398 5714 5612			
List (MHz) 0 5 10 15 20	5337 5501 5427 5564 5712	5644 5413 5540 5579 5264	5560 5627 5490 5410 5641	3 5687 5607 5454 5448 5578	5692 5398 5714 5612 5631			
List (MHz) 0 5 10 15 20 25	5337 5501 5427 5564 5712 5581	5644 5413 5540 5579 5264 5521	5560 5627 5490 5410 5641 5717	3 5687 5607 5454 5448 5578 5455	5692 5398 5714 5612 5631 5254			
List (MHz) 0 5 10 15 20 25 30	5337 5501 5427 5564 5712 5581 5690	5644 5413 5540 5579 5264 5521 5625	5560 5627 5490 5410 5641 5717 5684	3 5687 5607 5454 5448 5578 5455 5401	5692 5398 5714 5612 5631 5254 5548			
List (MHz) 0 5 10 15 20 25 30 35	5337 5501 5427 5564 5712 5581 5690 5252	5644 5413 5540 5579 5264 5521 5625 5672	2 5560 5627 5490 5410 5641 5717 5684 5585	3 5687 5607 5454 5448 5578 5455 5401 5446	5692 5398 5714 5612 5631 5254 5548 5703			
List (MHz) 0 5 10 15 20 25 30 35 40	5337 5501 5427 5564 5712 5581 5690 5252 5325	5644 5413 5540 5579 5264 5521 5625 5672 5611	2 5560 5627 5490 5410 5641 5717 5684 5585 5503	3 5687 5607 5454 5448 5578 5455 5401 5446 5423	5692 5398 5714 5612 5631 5254 5548 5703 5514			
List (MHz) 0 5 10 15 20 25 30 35 40	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367	5644 5413 5540 5579 5264 5521 5625 5672 5611 5255	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707	5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550	\$5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485 5555 5706	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502 5466 5642	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288 5270	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314 5713	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362			
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5337 5501 5427 5564 5712 5581 5690 5252 5325 5367 5626 5707 5479 5531 5550 5485 5555	1 5644 5413 5540 5579 5264 5521 5625 5672 5611 5255 5720 5306 5402 5400 5349 5502 5466	2 5560 5627 5490 5410 5641 5717 5684 5585 5503 5702 5397 5361 5491 5416 5634 5464 5288	3 5687 5607 5454 5448 5578 5455 5401 5446 5423 5568 5420 5705 5462 5659 5637 5516 5314	5692 5398 5714 5612 5631 5254 5548 5703 5514 5313 5253 5421 5262 5632 5378 5362 5630			

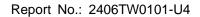




Type 6 Radar Waveform_26								
Frequenc List (MHz)	o	1	2	3	4			
0	5592	5408	5496	5373	5534			
5	5543	5338	5702	5673	5261			
10	5329	5531	5649	5260	5652			
15	5706	5513	5493	5720	5333			
20	5679	5667	5604	5469	5470			
25	5445	5502	5489	5393	5579			
30	5582	5424	5553	5368	5391			
35	5385	5478	5599	5714	5639			
40	5316	5441	5566	5608	5296			
45	5710	5310	5626	5292	5675			
50	5421	5448	5509	5454	5651			
55	5494	5315	5420	5715	5450			
60	5656	5504	5569	5357	5346			
65	5617	5571	5285	5619	5437			
70	5331	5364	5488	5351	5343			
75	5423	5485	5698	5447	5443			
80	5411	5701	5294	5562	5616			
85	5413	5526	5724	5536	5510			
90	5607	5409	5289	5664	5614			
95	5418	5268	5446	5640	5464			
			adar Waveform_					

Frequenc List (MHz)	o	1	2	3	4
0	5372	5647	5432	5534	5279
5	5585	5360	5302	5361	5434
10	5667	5593	5572	5369	5281
15	5265	5261	5519	5441	5521
20	5631	5499	5620	5659	5577
25	5357	5322	5648	5606	5523
30	5435	5468	5539	5639	5327
35	5566	5530	5476	5274	5374
40	5628	5575	5399	5379	5331
45	5605	5700	5690	5393	5587
50	5345	5465	5378	5597	5695
55	5277	5498	5682	5269	5513
60	5437	5421	5660	5346	5449
65	5401	5280	5389	5440	5557
70	5607	5592	5414	5715	5403
75	5350	5491	5675	5319	5382
80	5505	5366	5428	5390	5636
85	5282	5255	5586	5404	5561
90	5380	5704	5454	5292	5300
95	5377	5560	5689	5595	5511

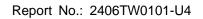
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Type 6 Radar Waveform_28									
II.	···								
Frequenc List	0	1	2	3	4				
(MHz)		1							
0	5627	5411	5368	5695	5596	1			
5	5285	5377	5524	5641	5501				
10	5382	5613	5564	5302	5353				
15	5388	5622	5486	5713	5639				
20	5568	5561	5273	5550	5623				
25	5649	5376	5332	5557	5477				
30	5454	5496	5282	5479	5386				
35	5572	5567	5545	5527	5542				
40	5414	5482	5317	5571	5602				
45	5532	5670	5476	5645	5398				
50	5352	5632	5298	5309	5575				
55	5442	5395	5698	5703	5256	1			
60	5295	5314	5511	5394	5708	1			
65	5581	5335	5506	5643	5327	1			
70	5306	5421	5336	5591	5427	1			
75	5341	5326	5625	5412	5409				
80	5472	5547	5448	5554	5517				
85	5633	5519	5669	5549	5369				
90	5515	5628	5619	5682	5560				
95	5577	5275	5673	5325	5709	l			
Type 6 Radar Waveform_29									
		Type 6 R	adar Waveform_	29					
Frequence List	o	Type 6 R	adar Waveform_	3	4				
List (MHz)	0	1	2	3					
List (MHz)	5310	1 5650	2 5304	3 5381	5341				
List (MHz) 0 5	5310 5291	1 5650 5307	2 5304 5452	3 5381 5687	5341 5470				
List (MHz) 0 5 10	5310 5291 5432	5650 5307 5646	5304 5452 5654	3 5381 5687 5662	5341 5470 5323				
List (MHz) 0 5 10	5310 5291 5432 5344	1 5650 5307 5646 5515	5304 5452 5654 5250	3 5381 5687 5662 5531	5341 5470 5323 5430				
List (MHz) 0 5 10 15 20	5310 5291 5432	5650 5307 5646	5304 5452 5654	3 5381 5687 5662	5341 5470 5323				
List (MHz) 0 5 10 15 20 25	5310 5291 5432 5344 5647 5511	1 5650 5307 5646 5515 5259 5598	5304 5452 5654 5250 5599 5482	3 5381 5687 5662 5531 5265 5436	5341 5470 5323 5430 5523 5591				
List (MHz) 0 5 10 15 20 25 30	5310 5291 5432 5344 5647	5650 5307 5646 5515 5259	5304 5452 5654 5250 5599	3 5381 5687 5662 5531 5265	5341 5470 5323 5430 5523				
List (MHz) 0 5 10 15 20 25	5310 5291 5432 5344 5647 5511 5519	1 5650 5307 5646 5515 5259 5598 5343	5304 5452 5654 5250 5599 5482 5453	3 5381 5687 5662 5531 5265 5436 5497	5341 5470 5323 5430 5523 5591 5253				
List (MHz) 0 5 10 15 20 25 30 35	5310 5291 5432 5344 5647 5511 5519 5584	5650 5307 5646 5515 5259 5598 5343 5711	5304 5452 5654 5250 5599 5482 5453 5658	3 5381 5687 5662 5531 5265 5436 5497 5438	5341 5470 5323 5430 5523 5591 5253 5680				
List (MHz) 0 5 10 15 20 25 30 35 40	5310 5291 5432 5344 5647 5511 5519 5584 5553	1 5650 5307 5646 5515 5259 5598 5343 5711 5255	5304 5452 5654 5250 5599 5482 5453 5658 5336	3 5381 5687 5662 5531 5265 5436 5497 5438 5461	5341 5470 5323 5430 5523 5591 5253 5680 5559				
List (MHz) 0 5 10 15 20 25 30 35 40 45	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451	5304 5452 5654 5250 5599 5482 5453 5658 5336 5617	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418 5339	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550 5540	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266 5407	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443 5281	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676 5464				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418 5339 5455	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550 5540 5582	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266 5407 5634	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443 5281 5576	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676 5464 5699				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418 5339 5455 5644	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550 5540 5582 5419	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266 5407 5634 5594	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443 5281 5576 5276	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676 5464 5699 5271				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418 5339 5455 5644 5300	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550 5540 5582 5419 5673	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266 5407 5634 5594 5270	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443 5281 5576 5276 5555	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676 5464 5699 5271 5390				
List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	5310 5291 5432 5344 5647 5511 5519 5584 5553 5703 5601 5418 5339 5455 5644 5300 5724	1 5650 5307 5646 5515 5259 5598 5343 5711 5255 5451 5398 5550 5540 5582 5419 5673 5657	2 5304 5452 5654 5250 5599 5482 5453 5658 5336 5617 5289 5266 5407 5634 5594 5270 5704	3 5381 5687 5662 5531 5265 5436 5497 5438 5461 5508 5583 5443 5281 5576 5276 5555 5718	5341 5470 5323 5430 5523 5591 5253 5680 5559 5474 5652 5676 5464 5699 5271 5390 5580				

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Product	BE5000 Outdoor/Indoor Mesh Wi-Fi 7 Router	Temperature	25°C				
Test Engineer	Jay	Relative Humidity	58%				
Test Site	SR5	Test Date	2024/7/15				
Test Item	Radar Statistical Performance Check (802.11be-EHT80 mode – 5530MHz) -Master						

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1=Detection, 0=No Detection					
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4		
0	5491	1	1	1	1		
1	5493	1	0	1	1		
2	5495	1	1	1	1		
3	5497	1	1	1	1		
4	5499	1	0	1	1		
5	5501	1	0	1	0		
6	5503	1	1	1	1		
7	5505	1	0	1	1		
8	5507	1	1	0	0		
9	5509	1	1	1	1		
10	5511	1	1	1	1		
11	5515	1	1	1	1		
12	5519	1	1	1	1		
13	5523	1	1	1	1		
14	5527	1	1	1	1		
15	5531	1	0	1	1		
16	5535	1	1	1	1		
17	5539	1	1	1	1		
18	5543	1	1	1	1		
19	5547	1	1	1	1		
20	5551	1	0	1	1		
21	5553	1	1	0	1		
22	5555	1	0	1	1		
23	5557	1	0	1	1		
24	5559	1	0	1	1		
25	5561	1	0	1	0		
26	5563	1	1	0	1		

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Trial	Frequency	1=Detection, 0=No Detection					
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4		
27	5565	1	0	1	1		
28	5567	1	1	1	1		
29	5569	1	0	1	1		
Proba	ability:	100.00%	60.00%	90.00%	90.00%		
Type1-4 85.00%(>80%)							

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Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 1	1.0	918.0	58	53244.0
Downloa	1	Type 1	1.0	778.0	68	52904.0
Downloa	2	Type 1	1.0	3066.0	18	55188.0
Downloa	3	Type 1	1.0	878.0	61	53558.0
Downloa	4	Type 1	1.0	558.0	95	53010.0
Downloa	5	Type 1	1.0	858.0	62	53196.0
Downloa	6	Type 1	1.0	738.0	72	53136.0
Downloa	7	Type 1	1.0	638.0	83	52954.0
Downloa	8	Type 1	1.0	718.0	74	53132.0
Downloa	9	Type 1	1.0	698.0	76	53048.0
Downloa	10	Type 1	1.0	538.0	99	53262.0
Downloa	11	Type 1	1.0	658.0	81	53298.0
Downloa	12	Type 1	1.0	618.0	86	53148.0
Downloa	13	Type 1	1.0	938.0	57	53466.0
Downloa	14	Type 1	1.0	818.0	65	53170.0
Downloa	15	Type 1	1.0	926.0	57	52782.0
Downloa	16	Type 1	1.0	2729.0	20	54580.0
Downloa	17	Type 1	1.0	1808.0	30	54240.0
Downloa	18	Type 1	1.0	982.0	54	53028.0
Downloa	19	Type 1	1.0	1960.0	27	52920.0
Downloa	20	Type 1	1.0	2018.0	27	54486.0
Downloa	21	Type 1	1.0	2648.0	20	52960.0
Downloa	22	Type 1	1.0	1922.0	28	53816.0
Downloa	23	Type 1	1.0	1811.0	30	54330.0
Downloa	24	Type 1	1.0	917.0	58	53186.0
Downloa	25	Type 1	1.0	1062.0	50	53100.0
Downloa	26	Type 1	1.0	1849.0	29	53621.0
Downloa	27	Type 1	1.0	2010.0	27	54270.0
Downloa	28	Type 1	1.0	1538.0	35	53830.0
Downloa	29	Type 1	1.0	2014.0	27	54378.0

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Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 2	3.1	212.0	26	5512.0
Downloa	1	Type 2	2.1	224.0	25	5600.0
Downloa	2	Type 2	3.8	200.0	27	5400.0
Downloa	3	Type 2	3.5	204.0	27	5508.0
Downloa	4	Type 2	2.3	175.0	25	4375.0
Downloa	5	Type 2	2.9	184.0	26	4784.0
Downloa	6	Type 2	4.0	216.0	28	6048.0
Downloa	7	Type 2	3.3	209.0	27	5643.0
Downloa	8	Type 2	4.5	223.0	29	6467.0
Downloa	9	Type 2	4.1	157.0	28	4396.0
Downloa	10	Type 2	1.9	193.0	24	4632.0
Downloa	11	Type 2	4.7	210.0	29	6090.0
Downloa	12	Type 2	3.5	170.0	27	4590.0
Downloa	13	Type 2	1.3	191.0	23	4393.0
Downloa	14	Type 2	5.0	194.0	29	5626.0
Downloa	15	Type 2	5.0	160.0	29	4640.0
Downloa	16	Type 2	3.0	186.0	26	4836.0
Downloa	17	Type 2	3.4	218.0	27	5886.0
Downloa	18	Type 2	4.4	185.0	28	5180.0
Downloa	19	Type 2	2.1	167.0	25	4175.0
Downloa	20	Type 2	2.8	201.0	26	5226.0
Downloa	21	Type 2	2.9	159.0	26	4134.0
Downloa	22	Type 2	3.1	229.0	26	5954.0
Downloa	23	Type 2	5.0	180.0	29	5220.0
Downloa	24	Type 2	3.2	177.0	26	4602.0
Downloa	25	Type 2	5.0	181.0	29	5249.0
Downloa	26	Type 2	3.9	171.0	28	4788.0
Downloa	27	Type 2	2.0	188.0	24	4512.0
Downloa	28	Type 2	3.6	215.0	27	5805.0
Downloa	29	Type 2	3.0	227.0	26	5902.0

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Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 3	8.1	368.0	17	6256.0
Downloa	1	Type 3	7.1	464.0	16	7424.0
Downloa	2	Type 3	8.8	234.0	18	4212.0
Downloa	3	Type 3	8.5	236.0	17	4012.0
Downloa	4	Type 3	7.3	241.0	16	3856.0
Downloa	5	Type 3	7.9	279.0	17	4743.0
Downloa	6	Type 3	9.0	282.0	18	5076.0
Downloa	7	Type 3	8.3	400.0	17	6800.0
Downloa	8	Type 3	9.5	417.0	18	7506.0
Downloa	9	Type 3	9.1	222.0	18	3996.0
Downloa	10	Type 3	6.9	201.0	16	3216.0
Downloa	11	Type 3	9.7	254.0	18	4572.0
Downloa	12	Type 3	8.5	237.0	17	4029.0
Downloa	13	Type 3	6.3	227.0	16	3632.0
Downloa	14	Type 3	10.0	251.0	18	4518.0
Downloa	15	Type 3	10.0	387.0	18	6966.0
Downloa	16	Type 3	8.0	402.0	17	6834.0
Downloa	17	Type 3	8.4	352.0	17	5984.0
Downloa	18	Type 3	9.4	438.0	18	7884.0
Downloa	19	Type 3	7.1	264.0	16	4224.0
Downloa	20	Type 3	7.8	324.0	17	5508.0
Downloa	21	Type 3	7.9	381.0	17	6477.0
Downloa	22	Type 3	8.1	230.0	17	3910.0
Downloa	23	Type 3	10.0	489.0	18	8802.0
Downloa	24	Type 3	8.2	337.0	17	5729.0
Downloa	25	Type 3	10.0	320.0	18	5760.0
Downloa	26	Type 3	8.9	487.0	18	8766.0
Downloa	27	Type 3	7.0	219.0	16	3504.0
Downloa	28	Type 3	8.6	472.0	17	8024.0
Downloa	29	Type 3	8.0	440.0	17	7480.0

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Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 4	15.7	368.0	14	5152.0
Downloa	1	Type 4	13.6	464.0	13	6032.0
Downloa	2	Type 4	17.2	234.0	15	3510.0
Downloa	3	Type 4	16.7	236.0	15	3540.0
Downloa	4	Type 4	13.9	241.0	13	3133.0
Downloa	5	Type 4	15.2	279.0	14	3906.0
Downloa	6	Type 4	17.8	282.0	15	4230.0
Downloa	7	Type 4	16.2	400.0	14	5600.0
Downloa	8	Type 4	18.9	417.0	16	6672.0
Downloa	9	Type 4	18.0	222.0	15	3330.0
Downloa	10	Type 4	13.0	201.0	13	2613.0
Downloa	11	Type 4	19.4	254.0	16	4064.0
Downloa	12	Type 4	16.7	237.0	15	3555.0
Downloa	13	Type 4	11.8	227.0	12	2724.0
Downloa	14	Type 4	19.9	251.0	16	4016.0
Downloa	15	Type 4	20.0	387.0	16	6192.0
Downloa	16	Type 4	15.4	402.0	14	5628.0
Downloa	17	Type 4	16.4	352.0	14	4928.0
Downloa	18	Type 4	18.6	438.0	16	7008.0
Downloa	19	Type 4	13.6	264.0	13	3432.0
Downloa	20	Type 4	15.0	324.0	14	4536.0
Downloa	21	Type 4	15.3	381.0	14	5334.0
Downloa	22	Type 4	15.6	230.0	14	3220.0
Downloa	23	Type 4	19.9	489.0	16	7824.0
Downloa	24	Type 4	15.9	337.0	14	4718.0
Downloa	25	Type 4	19.9	320.0	16	5120.0
Downloa	26	Type 4	17.5	487.0	15	7305.0
Downloa	27	Type 4	13.3	219.0	13	2847.0
Downloa	28	Type 4	16.8	472.0	15	7080.0
Downloa	29	Type 4	15.6	440.0	14	6160.0

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Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq.	1=Detection	Trail #	Test Freq.	1=Detection
	(MHz)	0=No Detection		(MHz)	0=No Detection
0	5494	1	15	5530	1
1	5530	1	16	5522	1
2	5530	1	17	5526	1
3	5530	1	18	5534	1
4	5496	1	19	5538	1
5	5498	1	20	5542	1
6	5530	1	21	5530	1
7	5502	1	22	5546	1
8	5506	1	23	5550	1
9	5530	1	24	5530	1
10	5510	1	25	5554	1
11	5514	1	26	5558	1
12	5518	1	27	5562	1
13	5530	1	28	5564	1
14	5530	1	29	5566	1
	Det	ection Percentage	(%)		100%

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Type 5 Radar Waveform_0	Type	5 R	adar	Wav	eform	0
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Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	651367.0	76.0	13	2	1818.0	1410.0	-
1	4564.0	64.5	13	1	1236.0	-	-
2	211280.0	84.4	13	3	1432.0	1361.0	1943.0
3	419215.0	81.7	13	2	1288.0	1002.0	-
4	626892.0	66.2	13	1	1815.0	-	-
5	833393.0	73.5	13	2	1466.0	1316.0	-
6	185923.0	87.6	13	3	1239.0	1946.0	1057.0
7	393494.0	78.9	13	2	1083.0	1605.0	-
8	599501.0	93.8	13	3	1095.0	1850.0	1486.0
9	806199.0	88.7	13	3	1650.0	1806.0	1092.0
10	160979.0	61.5	13	1	1391.0	-	-
11	366874.0	96.3	13	3	1719.0	1786.0	1723.0
12	575070.0	81.5	13	2	1457.0	1424.0	-
13	783508.0	54.5	13	1	1513.0	-	-

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	171965.0	99.0	9	3	1429.0	1276.0	1472.0
1	435490.0	99.7	9	3	1250.0	1120.0	1911.0
2	699479.0	74.6	9	2	1869.0	1716.0	-
3	963751.0	79.8	9	2	1507.0	1445.0	-
4	139528.0	92.2	9	3	1602.0	1119.0	1232.0
5	403923.0	64.5	9	1	1867.0	-	-
6	667058.0	72.3	9	2	1857.0	1628.0	-
7	931221.0	73.7	9	2	1590.0	1394.0	-
8	107164.0	75.6	9	2	1252.0	1607.0	-
9	370185.0	99.1	9	3	2000.0	1397.0	1998.0
10	634856.0	77.0	9	2	1726.0	1272.0	-

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Type	5 Ra	dar \	Wav	eform	_2

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	615175.0	99.1	15	3	1772.0	1648.0	1893.0
1	51096.0	85.8	15	3	1739.0	1866.0	1744.0
3	232930.0	62.8	15	1	1386.0	-	-
3	413994.0	82.2	15	2	1190.0	1097.0	-
4	594716.0	75.5	15	2	1991.0	1077.0	-
5	28883.0	86.1	15	3	1589.0	1174.0	1738.0
6	210197.0	76.3	15	2	1634.0	1064.0	-
7	391053.0	73.4	15	2	1981.0	1458.0	-
8	571504.0	99.8	15	3	1226.0	1159.0	1854.0
9	6623.0	78.9	15	2	1931.0	1283.0	-
10	188169.0	61.5	15	1	1514.0	-	-
11	369918.0	64.9	15	1	1075.0	-	-
12	549347.0	95.1	15	3	1241.0	1727.0	1106.0
13	733145.0	52.1	15	1	1124.0	-	-
14	165282.0	69.1	15	2	1999.0	1892.0	-
15	346389.0	96.1	15	3	1350.0	1068.0	1146.0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	526789.0	97.1	15	3	1021.0	1581.0	1860.0
1	707493.0	94.6	15	3	1735.0	1042.0	1804.0
2	143547.0	66.3	15	1	1001.0	-	-
3	325107.0	54.3	15	1	1220.0	-	-
4	506510.0	62.3	15	1	1516.0	-	-
5	686494.0	77.7	15	2	1975.0	1224.0	-
6	120564.0	85.5	15	3	1019.0	1941.0	1794.0
7	301599.0	98.2	15	3	1753.0	1113.0	1171.0
8	481965.0	89.8	15	3	1972.0	1049.0	1872.0
9	663136.0	85.2	15	3	1583.0	1230.0	1564.0
10	98404.0	88.8	15	3	1202.0	1625.0	1136.0
11	279203.0	88.0	15	3	1206.0	1845.0	1284.0
12	459999.0	89.3	15	3	1388.0	1819.0	1211.0
13	643652.0	60.6	15	1	1130.0	-	-
14	76358.0	52.2	15	1	1599.0	-	-
15	256802.0	89.0	15	3	1493.0	1370.0	1833.0

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