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Report No.: 2309RSU038-U1 Report Version: V01 Issue Date: 2023-11-08

DFS MEASUREMENT REPORT

FCC ID: RZEDVW-632

Applicant: DAVOLINK Inc.

Product: WiFi Router

Model No.: DVW-632

Brand Name: SmartAir

FCC Classification: Unlicensed National Information Infrastructure (NII)

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

Type of Device: Master

Result: Complies

Received Date: 2023-09-13

Test Date: 2023-09-18 ~ 2023-11-07

Reviewed By:

Kevin Guo

Robin Wu

Approved By:

Ilac-MRA



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. 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 (Suzhou) Co., Ltd.

Template Version:0.0 1 of 216



Revision History

Report No.	Version	Description	Issue Date	Note
2309RSU038-U1	V01	Initial Report	2023-11-08	Valid

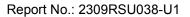


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1. General Information

1.1. Applicant

DAVOLINK Inc.

112, Beolmal-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Korea

1.2. Manufacturer

TONGWEI ELECTRONICS (VIETNAM) Co., Ltd.

C-04/C-05, Lot CN12, An Duong Industrial Zone, Hong Phong City, Vietnam

1.3. Testing Facility

\boxtimes	Test Site - MRT S	Suzhou Laborator	у				
	Laboratory Location (Suzhou - Wuzhong)						
	D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China						
	Laboratory Loca	tion (Suzhou - SIP	')				
	4b Building, Liand	io U Valley, No.200	Xingpu Rd., Shengpu	u Town, Suzhou Indu	strial Park, China		
	Laboratory Accre	editations					
	A2LA: 3628.01		CNAS	S: L10551			
	FCC: CN1166		ISED:	: CN0001			
	Vool	□R-20025	□G-20034	□C-20020	□T-20020		
	VCCI:	□R-20141	□G-20134	□C-20103	□T-20104		
	Test Site – MRT Shenzhen Laboratory						
	Laboratory Locat	tion (Shenzhen)					
	1G, Building A, Ju	nxiangda Building,	Zhongshanyuan Roa	ıd West, Nanshan Di	strict, Shenzhen, China		
	Laboratory Accre	editations					
	A2LA: 3628.02		CNAS	: L10551			
	FCC: CN1284		ISED:	CN0105			
	Test Site – MRT Taiwan Laboratory						
	Laboratory Location (Taiwan)						
	No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)						
	Laboratory Accre	editations					
	TAF: 3261						
	FCC: 291082, TW	/3261	ISED:	TW3261			



1.4. Product Information

Product Name	WiFi Router	
Model No.	DVW-632	
EUT Identification No.	20230913Sample#01	
Wi-Fi Specification	802.11a/b/g/n/ac/ax	
Antenna Information	Refer to selection 1.7	
Operating Temp.	ating Temp. 0 ~ 50°C	
Accessory		
Adapter	Model: MAUS-1202002400	
	Input: 100-240V ~ 50/60Hz 0.8A	
	Output: 12V=2.0A	

Note:

The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer.

1.5. Radio Specification under Test

Frequency Range	For 802.11a/n-HT20/ac-VHT20/ax-HE20:			
	5260~5320MHz, 5500~5720MHz			
	For 802.11n-HT40/ac-VHT40/ax-HE40:			
	5270~5310MHz, 5510~5710MHz			
	For 802.11ac-VHT80/ax-HE80:			
	5290MHz, 5530MHz, 5610 MHz, 5690MHz			
	For 802.11ac-VHT160/ax-HE160:			
	5250MHz, 5570MHz			
Type of Modulation	802.11a/n/ac: OFDM			
	802.11ax: OFDMA			
Data Rate	802.11a: 6/9/12/18/24/36/48/54Mbps			
	802.11n: up to 300Mbps			
	802.11ac: up to 1733.3Mbps			
	802.11ax: up to 2402Mbps			
Power-on cycle	Requires 61.1 seconds to complete its power-on cycle			
Uniform Spreading (For	For the 5250-5350MHz, 5470-5725 MHz bands, the Master device provides,			
DFS Frequency Band)	on aggregate, uniform loading of the spectrum across all devices by selecting			
	an operating channel among the available channels using a random algorithm.			



1.6. Working Frequencies

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

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

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

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

802.11ac-VHT160/ax-HE160

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

1.7. Antenna Details

Antenna	Frequency	Antenna Gain (dBi)					
Туре	Band (MHz)	Ant 0	Ant 1				
Wi-Fi (2*2 MIMO)	Wi-Fi (2*2 MIMO)						
	5150 ~ 5250	5.76	6.43				
DIEA Antonno	5250 ~ 5350	6.17	6.63				
PIFA Antenna	5470 ~ 5725	6.58	6.67				
	5725 ~ 5850	6.42	6.55				



2. Test Configuration

2.1. Test Mode

Mode 1: Operating under AP mode

Mode 2: Operating under Mesh mode

2.2. Test Channel

Test Mode	Test Channel	Test Frequency
802.11ax-HE20	100	5500 MHz
802.11ax-HE40	102	5510 MHz
802.11ax-HE80	106	5530 MHz
802.11ax-HE160	50	5250 MHz
802.11ax-HE160	114	5570 MHz

2.3. Applied Standards

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

- FCC Part 15.407 Section (h)(2)
- KDB 905462 D02v02
- KDB 905462 D04v01

2.4. Test Environment Condition

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



3. DFS Detection Thresholds and Radar Test Waveforms

3.1. Applicability

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

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

Additional requirements for devices with	Master Device or Client with	Client Without Radar	
multiple bandwidth modes	Radar Detection	Detection	
U-NII Detection Bandwidth and Statistical	All DIA/ mandan mount has to start	Niek ne myżne d	
Performance Check	All BW modes must be tested	Not required	
Channel Move Time and Channel Closing	Test using widest BW mode	Test using the widest BW	
Transmission Time	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 NII DFS Compliance Procedures New Rules v02 the following are the requirements for Master Devices:

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



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

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

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

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

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

Table 3-3: DFS Response Requirements



3.3. DFS Detection Threshold Values

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

These detection thresholds are listed in the following table.

Maximum Transmit Power	Value
	(See Notes 1, 2, and 3)
EIRP ≥ 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



3.4. Parameters of DFS Test Signals

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

Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 3-6 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		60%	30
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 Type	s 1-4)		80%	120

Note: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.

Table 3-5: Parameters for Short Pulse Radar Waveforms



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

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

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



Long Pulse Radar Test Waveform

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

Table 3-7: Parameters for Long Pulse Radar Waveforms

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

Frequency Hopping Radar Test Waveform

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

Table 3-8: Parameters for Frequency Hopping Radar Waveforms

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

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 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 NII DFS Compliance Procedures New Rules v02 describes a radiated test setup and a conducted test setup. The conducted test setup was used for this testing. Figure 3-1 shows the typical test setup.

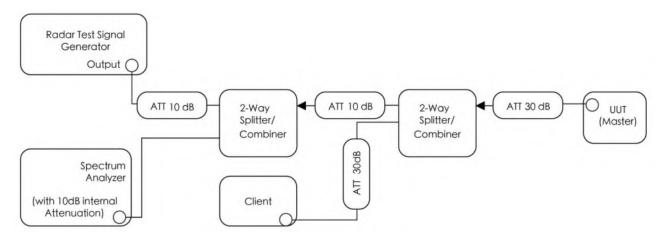


Figure 3-1: Conducted Test Setup where UUT is a Master and Radar Test Waveforms are injected into the Masters



4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Signal Generator	Keysight	N5182B	MRTSUE06605	1 year	2024-09-27	SIP-TR2
Signal Analyzer	Keysight	N9010B	MRTSUE07028	1 year	2023-11-25	SIP-TR2
Thermohygrometer	testo	608-H1	MRTSUE11109	1 year	2024-03-03	SIP-TR2

Client Information

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

Software	Version	Manufacturer	Function
Signal Studio	V2.2.0.0	Keysight	DFS Test Software



5. Test Result

5.1. Summary

Parameter	Verdict	Reference	
NII Detection Bandwidth Measurement	Pass	Section 5.3	
Initial Channel Availability Check Time	Pass	Section 5.4	
Radar Burst at the Beginning of the Channel	Pass	Section 5.5	
Availability Check Time	1 433	Occion 5.5	
Radar Burst at the End of the Channel Availability	Pass	Section 5.6	
Check Time	1 433		
In-Service Monitoring for Channel Move Time, Channel	Pass	Section 5.7	
Closing Transmission Time	rass		
Non-Occupancy Period	Pass	Section 5.7	
Statistical Performance Check	Pass	Section 5.8	



5.2. Radar Waveform Calibration Measurement

5.2.1. Calibration Setup

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

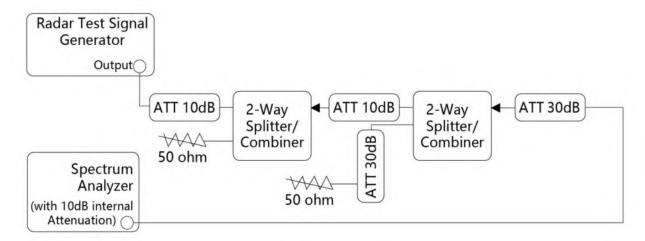


Figure 3-2: Conducted Test Setup

5.2.2. Calibration Procedure

The Interference Radar Detection Threshold Level is (-64dBm) + (2) [dBi] + 1 dB= -61 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) + (2) [dBi] + 1 dB= -61dBm. Capture the spectrum analyzer plots on short pulse radar types, long pulse radar type and hopping radar waveform.

5.2.3. Calibration & Channel Loading Result

Refer to Appendix A.1 & A.2.



5.3. NII Detection Bandwidth Measurement

5.3.1. Test Limit

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

5.3.2. Test Procedure

- 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 F_H) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above F_H is not required to demonstrate compliance.
- 6. Starting at the center frequency of the EUT operating Channel, decrease the radar frequency in 1 MHz steps, repeating the above item 4 test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion. Record the lowest frequency (denote as F_L) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below F_L is not required to demonstrate compliance.
- 7. The U-NII Detection Bandwidth is calculated as follows: U-NII Detection Bandwidth = F_H F_L
- 8. The U-NII Detection Bandwidth must be at least 100% of the EUT transmitter 99% power, otherwise, the



EUT does not comply with DFS requirements.

5.3.3. Test Result

Refer to Appendix A.3.



5.4. Initial Channel Availability Check Time Measurement

5.4.1. Test Limit

The EUT shall perform a Channel Availability Check to ensure that there is no radar operating on the channel.

After power-up sequence, receive at least 1 minute on the intended operating frequency.

5.4.2. Test Procedure

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

5.4.3. Test Result

Refer to Appendix A.4.



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

5.5.1. Test Limit

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

5.5.2. Test Procedure

- 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.

5.5.3. Test Result

Refer to Appendix A.5.



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

5.6.1. Test Limit

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

5.6.2. Test Procedure

- 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.

5.6.3. Test Result

Refer to Appendix A.6.



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

5.7.1. Test Limit

The EUT has In-Service Monitoring function to continuously monitor the radar signals. If the radar is detected, must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. The total duration of Channel Closing Transmission Time is 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

- The test should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0.
- 2. When the radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device. A U-NII device operating as a Master Device will associate with the Client Device at Channel. Stream the MPEG test file from the Master Device to the Client Device on the selected Channel for the entire period of the test. At time T0 the Radar Waveform generator sends a Burst of pulses for each of the radar types at Detection Threshold + 1dB.
- 3. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the EUT during the observation time (Channel Move Time).
- 4. Measurement of the aggregate duration of the Channel Closing Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (1.5ms) = S (12 sec) / B (8000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is the sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C = N X Dwell; where C is the Closing Time, N is the number of spectrum analyzer sampling bins showing a U-NII transmission and Dwell is the dwell time per bin.
- Measure the EUT for more than 30 minutes following the channel close/move time to verify that the EUT does not resume any transmissions on this Channel.

5.7.3. Test Result

Refer to Appendix A.7.



5.8. Statistical Performance Check Measurement

5.8.1. Test Limit

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

Note: 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

5.8.3. Test Result

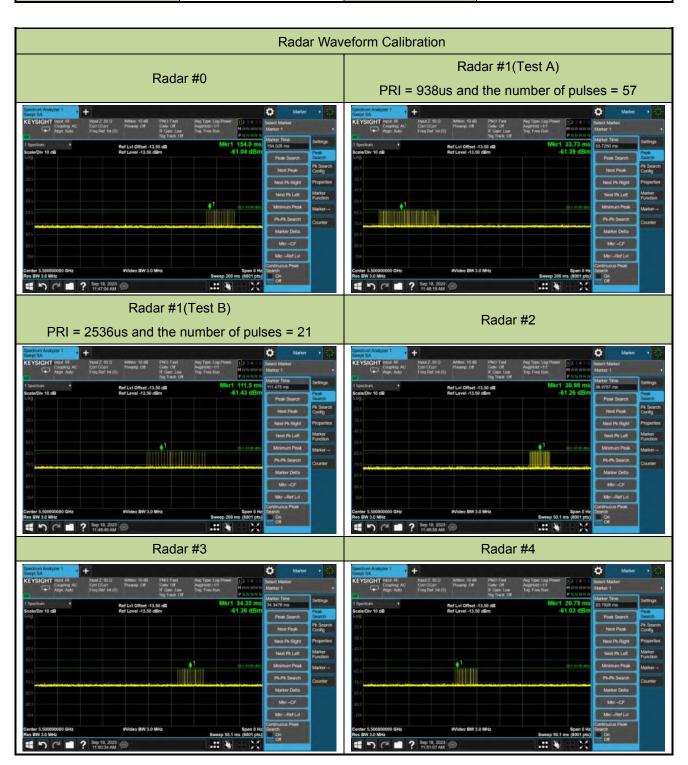
Refer to Appendix A.8.



Appendix A - Test Result

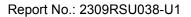
A.1 Calibration Test Result

Test Site	SIP-TR2	Test Engineer	Alan Yu
Test Date	2023-09-18	Test Item	Radar Waveform Calibration





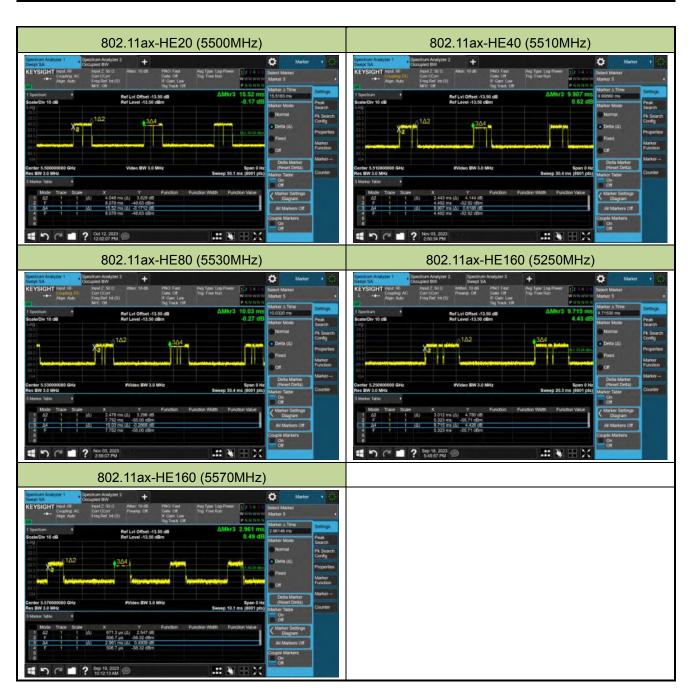


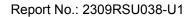




A.2 Channel Loading Test Result

Test Site	SIP-TR2	Test Engineer	Alan Yu
Test Date	2023-09-18 ~ 2023-11-03	Test Item	Channel Loading
Test Mode	Mode 1		







Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE20	5500 MHz	26.08%	≥ 17%	Pass
802.11ax-HE40	5510 MHz	24.65%	≥ 17%	Pass
802.11ax-HE80	5530 MHz	24.70%	≥ 17%	Pass
802.11ax-HE160	5250 MHz	31.01%	≥ 17%	Pass
802.11ax-HE160	5570 MHz	22.67%	≥ 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).



Test Site	SIP-TR2	Test Engineer	Alan Yu
Test Date	2023-11-02	Test Item	Channel Loading
Test Mode	Mode 2		



Test Mode	Test Frequency	Packet ratio	Requirement ratio	Test Result
802.11ax-HE160	5250 MHz	19.95%	≥ 17%	Pass

Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device. Packet ratio = Time On / (Time On + Off Time).



A.3 NII Detection Bandwidth Test Result

Test Site	SIP-TR2	Alan Yu					
Test Date	2023-10-26						
Test Item	Detection Bandwidth (802.11ax-HE20 mode - 5500MHz)						

Radar Frequency		DFS Detection Trials (1=Detection, 0= No Detection)									
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5489	0	0	0	0	0	0	0	0	0	0	0%
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
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 FH	1	1	1	1	1	1	1	1	1	1	100%
5511	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5500MHz. The 99% channel bandwidth is 19.021MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5510MHz - 5490MHz = 20MHz$

Note 3: NII Detection Bandwidth Min. Limit (MHz): 19.021MHz x 100% = 19.021MHz.



Test Site	SIP-TR2	Test Engineer	Alan Yu				
Test Date	2023-10-26						
Test Item	Detection Bandwidth (802.11ax-HE40 mode - 5510MHz)						

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

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

Note 2: Detection Bandwidth = $F_H - F_L = 5530MHz - 5490MHz = 40MHz$.

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



Test Site	SIP-TR2	Alan Yu							
Test Date	2023-10-26								
Test Item	Detection Bandwidth (802.11ax-HE80 mode - 5530MHz)								

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

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 75.95MHz. (See the 99% BW section of the RF report for further measurement details).

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

Note 3: NII Detection Bandwidth Min. Limit (MHz): 75.95MHz x 100% = 75.95MHz.



Test Site	SIP-TR2	P-TR2 Test Engineer							
Test Date	2023-10-26								
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5250MHz)								

Radar Frequency		DFS Detection Trials (1=Detection, 0= No Detection)									
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5250 FL	1	1	1	1	1	1	1	1	1	1	100%
5255	1	1	1	1	1	1	1	1	1	1	100%
5260	1	1	1	1	1	1	1	1	1	1	100%
5265	1	1	1	1	1	1	1	1	1	1	100%
5270	1	1	1	1	1	1	1	1	1	1	100%
5275	1	1	1	1	1	1	1	1	1	1	100%
5280	1	1	1	1	1	1	1	1	1	1	100%
5285	1	1	1	1	1	1	1	1	1	1	100%
5290	1	1	1	1	1	1	1	1	1	1	100%
5295	1	1	1	1	1	1	1	1	1	1	100%
5300	1	1	1	1	1	1	1	1	1	1	100%
5305	1	1	1	1	1	1	1	1	1	1	100%
5310	1	1	1	1	1	1	1	1	1	1	100%
5315	1	1	1	1	1	1	1	1	1	1	100%
5320	1	1	1	1	1	1	1	1	1	1	100%
5325	1	1	1	1	1	1	1	1	1	1	100%
5330 FH	1	1	1	1	1	1	1	1	1	1	100%
5331	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 78.335MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = $F_H - F_L = 5330MHz - 5250MHz = 80MHz$.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 78.335MHz x 100% = 78.335MHz.



Test Site	SIP-TR2	Alan Yu							
Test Date	2023-10-26								
Test Item	Detection Bandwidth (802.11ax-HE160 mode - 5570MHz)								

Radar Frequency		DFS Detection Trials (1=Detection, 0= No Detection)									
(MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5489	0	0	0	0	0	0	0	0	0	0	0%
5490 FL	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100%
5505	1	1	1	1	1	1	1	1	1	1	100%
5510	1	1	1	1	1	1	1	1	1	1	100%
5515	1	1	1	1	1	1	1	1	1	1	100%
5520	1	1	1	1	1	1	1	1	1	1	100%
5525	1	1	1	1	1	1	1	1	1	1	100%
5530	1	1	1	1	1	1	1	1	1	1	100%
5535	1	1	1	1	1	1	1	1	1	1	100%
5540	1	1	1	1	1	1	1	1	1	1	100%
5545	1	1	1	1	1	1	1	1	1	1	100%
5550	1	1	1	1	1	1	1	1	1	1	100%
5555	1	1	1	1	1	1	1	1	1	1	100%
5560	1	1	1	1	1	1	1	1	1	1	100%
5565	1	1	1	1	1	1	1	1	1	1	100%
5570	1	1	1	1	1	1	1	1	1	1	100%
5575	1	1	1	1	1	1	1	1	1	1	100%
5580	1	1	1	1	1	1	1	1	1	1	100%
5585	1	1	1	1	1	1	1	1	1	1	100%
5590	1	1	1	1	1	1	1	1	1	1	100%
5595	1	1	1	1	1	1	1	1	1	1	100%
5600	1	1	1	1	1	1	1	1	1	1	100%
5605	1	1	1	1	1	1	1	1	1	1	100%
5610	1	1	1	1	1	1	1	1	1	1	100%
5615	1	1	1	1	1	1	1	1	1	1	100%
5620	1	1	1	1	1	1	1	1	1	1	100%
5625	1	1	1	1	1	1	1	1	1	1	100%
5630	1	1	1	1	1	1	1	1	1	1	100%
5635	1	1	1	1	1	1	1	1	1	1	100%
5640	1	1	1	1	1	1	1	1	1	1	100%
5645	1	1	1	1	1	1	1	1	1	1	100%



5650 FH	1	1	1	1	1	1	1	1	1	1	100%
5651	0	0	0	0	0	0	0	0	0	0	0%

Note 1: All NII channels for this device have identical Channel bandwidths. Therefore, all DFS testing was done at 5530MHz. The 99% channel bandwidth is 157.19MHz. (See the 99% BW section of the RF report for further measurement details).

Note 2: Detection Bandwidth = F_H - F_L = 5650MHz - 5490MHz = 160MHz.

Note 3: NII Detection Bandwidth Min. Limit (MHz): 157.19MHz x 100% = 157.19MHz.



A.4 Initial Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alan Yu				
Test Date	2023-09-18	2023-09-18					
Test Item	Initial Channel Availability	Check Time (802.11ax-HE20) mode - 5500MHz)				

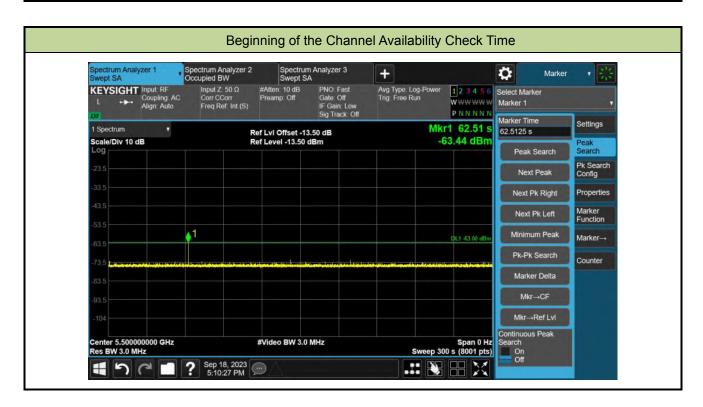


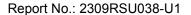
Note: The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (61.1 sec). Initial beacons/data transmissions are indicated by marker 1 (121.10 sec).



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

Test Site	SIP-TR2	Test Engineer	Alan Yu			
Test Date	2023-09-18					
Took House	Beginning of the Channel Availability Check Time (802.11ax-HE20 mode -					
Test Item	5500MHz)					

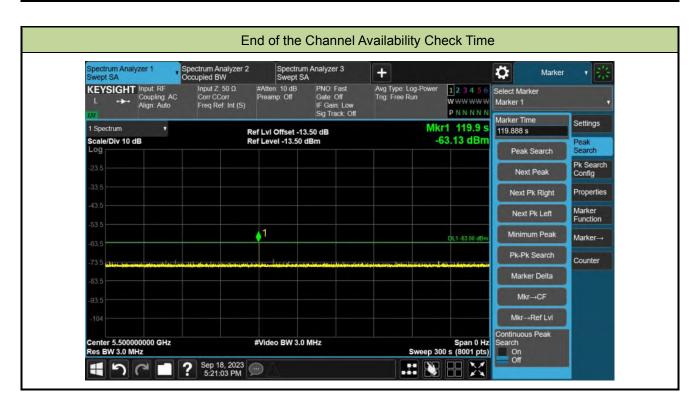


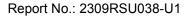




A.6 Radar Burst at the End of the Channel Availability Check Time Test Result

Test Site	SIP-TR2	Test Engineer	Alan Yu
Test Date	2023-09-18		
Test Item	End of the Channel Availat	oility Check Time (802.11ax-	HE20 mode - 5500MHz)

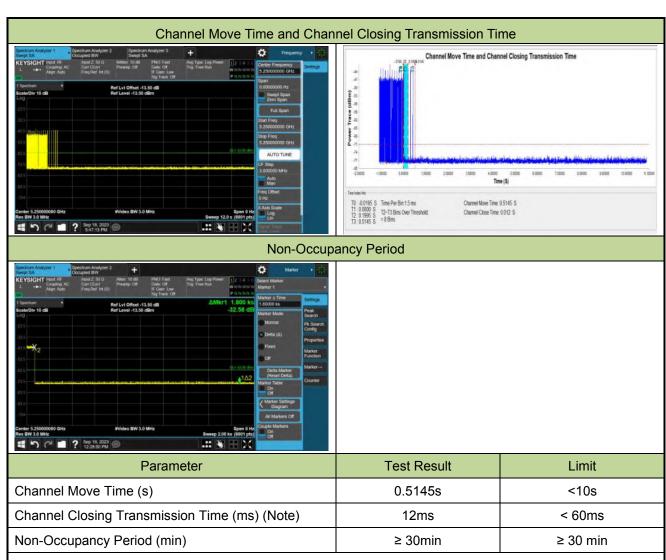






A.7 In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Test Result

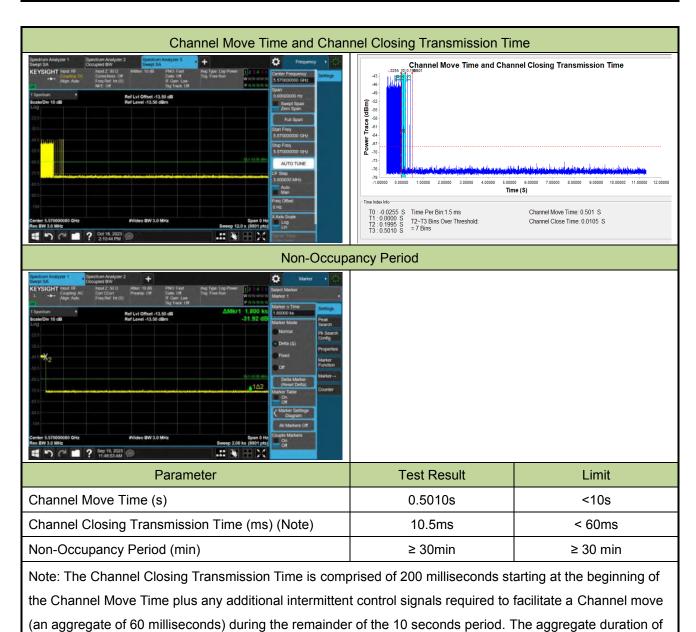
Test Site	SIP-TR2	Test Engineer	Alan Yu					
Test Date	2023-09-18 ~ 2023-10-16	2023-09-18 ~ 2023-10-16						
Test Item	Channel Move Time and C	hannel Closing Transmissio	n Time (802.11ax-HE160					
rest item	mode - 5250MHz)							



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



Test Site	SIP-TR2	Test Engineer	Alan Yu
Test Date	2023-09-18 ~ 2023-10-16		
Test Item	Channel Move Time and C	hannel Closing Transmissio	n Time (802.11ax-HE160
Test Item	mode - 5570MHz)		



control signals will not count quiet periods in between transmissions.



A.8 Statistical Performance Check

Test Site	SIP-TR2	Test Engineer	Alan Yu				
Test Date	2023-11-02						
Test Item	Radar Statistical Performance Ch	Radar Statistical Performance Check (802.11ax-HE20 – 5500MHz)					
Test Mode	Mode 1						

		ſ	Radar Type 1-4	- Radar Statisti	cal Performance	e		
Trial	Radar	Type 1	Radar	Type 2	Radar	Type 3	Radar	Type 4
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
0	5490	1	5490	1	5490	1	5502	1
1	5506	1	5503	1	5502	1	5510	1
2	5503	1	5506	1	5492	1	5497	1
3	5510	1	5496	1	5510	1	5496	1
4	5500	1	5509	1	5508	1	5490	1
5	5494	1	5505	1	5492	1	5503	1
6	5493	1	5495	1	5493	1	5492	1
7	5508	1	5491	1	5500	1	5507	1
8	5509	1	5505	1	5496	1	5509	1
9	5505	1	5490	0	5510	0	5503	1
10	5490	1	5510	1	5508	1	5508	1
11	5502	1	5502	1	5506	1	5492	1
12	5496	1	5493	1	5504	1	5490	1
13	5493	1	5498	1	5508	1	5500	1
14	5491	1	5496	1	5501	1	5498	1
15	5492	1	5501	1	5508	1	5494	1
16	5500	0	5498	1	5503	1	5508	1
17	5507	1	5510	1	5500	1	5492	1
18	5508	1	5500	1	5507	1	5497	1
19	5495	1	5505	1	5496	1	5493	1
20	5506	1	5494	1	5502	1	5503	1
21	5493	1	5499	1	5507	1	5504	1
22	5495	1	5508	1	5490	1	5499	1
23	5497	1	5501	1	5500	1	5507	1
24	5492	1	5510	1	5492	1	5502	1
25	5501	1	5505	1	5501	1	5495	1
26	5498	1	5509	1	5500	1	5496	1



		F	Radar Type 1-4	- Radar Statistic	cal Performance	e		
Trial	Radar	Type 1	Radar	Type 2	Radar	Type 3	Radar	Type 4
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5497	1	5504	1	5492	0	5494	0
28	5497	1	5502	1	5507	1	5505	1
29	5491	0	5504	1	5490	0	5508	1
Probability:	93.	33%	96.0	67%	90.0	00%	96.0	67%
Aggregate:				94.17%	(>80%)			

	R	adar Ty	oe 1 - Ra	dar Wavef	orm			F	Radar Ty	pe 2 - Ra	dar Wavef	orm	
Trial List							Trial List						
	Trial Id	Radar Type	Pulse Fidth (us)	PRI (us)	Number of Pulses	Taveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Tavefor Length (us)
Download	0	Type 1	1.0	658.0	81	53298.0	Download	0	Type 2	1.2	182.0	23	4186.0
Download	1	Type 1	1.0	738.0	72	53136.0	Download	1	Type 2	2.7	201.0	25	5025.0
Download	2	Type 1	1.0	518.0	102	52836.0	Download	2	Type 2	2.5	173.0	25	4325.0
Download	3.	Type 1	1.0	858.0	62	53196.0	Download	3	Type 2	4.8	215.0	29	6235.0
Download	4	Type 1	1.0	938.0	57	53466.0	Download	4	Type 2	2.9	202.0	26	5252.0
Download	5	Type 1	1.0	698.0	76	53048.0	Download	5	Type 2	4.8	161.0	29	4669.0
Download	6	Type 1	1.0	538.0	99	53262.0	Download	6	Type 2	4.9	157.0	29	4553.0
Download	7	Type 1	1.0	678.0	78	52884, 0	Download	7	Type 2	4.0	203.0	28	5684.0
Download	8	Type 1	1.0	578.0	92	53176.0	Download	8	Type 2	4.2	225.0	28	6300.0
Download	9	Type 1	1.0	798.0	67	53466.0	Download	9	Type 2	4.1	191.0	28	5348.0
Download	10	Type 1	1.0	898.0	59	52982.0	Download	10	Type 2	3.4	155.0	27	4185.0
Download	11	Type 1	1.0	598.0	89	53222, 0	Download	11	Type 2	4.1	168.0	28	4704.0
Download	12	Type 1	1.0	638.0	83	52954.0	Download	12	Type 2	1.3	171.0	23	3933.0
Download	13	Type 1	1.0	778.0	68	52904.0	Download	13	Type 2	1.5	185.0	23	4255.0
Download	14	Type 1	1.0	838.0	63	52794.0	Download	14	Type 2	2.6	167.0	25	4175.0
Download	15	Type 1	1.0	2455.0	22	54010.0	Download	15	Type 2	2.5	163.0	25	4075.0
Download	16	Type 1	1.0	715.0	74	52910.0	Download	16	Type 2	2.9	184.0	26	4784.0
Download	17	Type 1	1.0	2035.0	26	52910.0	Download	17	Type 2	1.8	179.0	24	4296.0
Bownload	18	Type 1	1.0	1567.0	34	53278.0	Download	18	Type 2	4.5	223.0	29	6467.0
Download	19	Type 1	1.0	971.0	55	53405.0	Download	19	Type 2	1.0	170.0	23	3910.0
Download	20	Type 1	1.0	2354.0	23	54142.0	Download	20	Type 2	5.0	199.0	29	5771.0
Download	21	Type 1	1.0	522.0	102	53244.0	Download	21	Type 2	3.2	224.0	26	5824.0
Download	22	Type 1	1.0	623.0	85	52955.0	Download	22	Type 2	4.4	150.0	28	4200.0
Download	23	Type 1	1.0	1429.0	37	52873.0	Download	23	Type 2	4.5	190.0	28	5320.0
Download	24	Type 1	1.0	1862.0	29	53998. 0	Download	24	Type 2	4.6	180.0	29	5220.0
Download	25	Type 1	1.0	1894.0	28	53032.0	Download	25	Type 2	1.5	187.0	23	4301.0
Bownload	26	Type 1	1.0	2756.0	20	55120.0	Download	26	Type 2	2.0	154.0	24	3696.0
Download	27	Type 1	1.0	2345.0	23	53935.0	Download	27	Type 2	5.0	193.0	29	5597.0
Download	28	Type 1	1.0	1569.0	34	53346.0	Download	28	Type 2	2.7	188.0	26	4888.0
Download	29	Type 1	1.0	2592.0	21	54432.0	Download	29	Type 2	2.5	152.0	25	3800.0



Radar Type 3 - Radar Waveform

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Vidth (us)	PRI (us)	Number of Pulses	Vavefore Length (us)
Download	0	Type 3	6.2	302.0	16	4832.0
Download	1	Type 3	7. 7	210.0	17	3570.0
Download	2	Type 3	7.5	252.0	17	4284; 0
Download	3	Type 3	9.8	468.0	18	8424.0
Download	4	Type 3	7.9	214.0	17	3638.0
Download	5	Type 3	9.8	422.0	18	7596.0
Download	6	Type 3	9.9	417.0	18	7506.0
Download	7	Type 3	9.0	280.0	18	5040.0
Download	8	Type 3	9.2	271.0	18	4878.0
Download	9	Type 3	9.1	451.0	18	8118.0
Download	10	Type 3	8.4	351.0	17	5967.0
Download	11	Type 3	9.1	429.0	18	7722.0
Download	12	Type 3	6.3	270.0	16	4320.0
Download	13	Type 3	6.5	315.0	16	5040.0
Download	14	Type 3	7.6	303.0	17	5151.0
Download	15	Type 3	7.5	471.0	17	8007.0
Download	16	Type 3	7.9	262.0	17	4454.0
Download	17	Type 3	6.8	305.0	16	4880.0
Download	18	Type 3	9.5	336.0	18	6048.0
Download	19	Type 3	6.0	401.0	16	6416.0
Download	20	Type 3	10.0	457.0	18	8226.0
Download	21	Type 3	8.2	475.0	17	8075.0
Download	22	Type 3	9.4	290.0	18	5220.0
Download	23	Type 3	9.5	215.0	18	3870.0
Download	24	Type 3	9.6	207.0	18	3726.0
Download	25	Type 3	6.5	412.0	16	6592.0
Download	26	Type 3	7.0	419.0	16	6704.0
Download	27	Type 3	10.0	208.0	18	3744.0
Download	28	Type 3	7.7	354.0	17	6018.0
Download	29	Type 3	7.5	330.0	17	5610.0

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Tavefore Length (us)
Download	0	Type 4	11.4	302.0	12	3624.0
Download	1	Type 4	14.8	210.0	14	2940.0
Download	2	Type 4	14.3	252.0	13	3276.0
Bownload	3	Type 4	19.4	468.0	16	7488.0
Download	4	Type 4	15.4	214.0	14	2996.0
Download	5	Type 4	19.4	422.0	16	6752.0
Bownload	6	Type 4	19.7	417.0	16	6672.0
Download	7	Type 4	17.8	280.0	15	4200.0
Bownload	8	Type 4	18.2	271.0	15	4065.0
Download	9	Type 4	18.0	451.0	15	6765.0
Download	10	Type 4	16.4	351.0	14	4914.0
Download	11	Type 4	18.0	429.0	15	6435.0
Download	12	Type 4	11.7	270.0	12	3240.0
Download	13	Type 4	12.2	315.0	12	3780.0
Download	14	Type 4	14.6	303.0	14	4242.0
Download	15	Type 4	14.3	471.0	13	6123.0
Download	16	Type 4	15.2	262.0	14	3668.0
Download	17	Type 4	12.8	305.0	13	3965.0
Download	18	Type 4	18.8	336.0	16	5376.0
Download	19	Type 4	11.0	401.0	12	4812.0
Download	20	Type 4	20.0	457.0	16	7312.0
Download	21	Type 4	16.0	475.0	14	6650.0
Download	22	Type 4	18.5	290.0	16	4640, 0
Bownload	23	Type 4	18.7	215.0	16	3440.0
Download	24	Type 4	19.1	207.0	16	3312.0
Download	25	Type 4	12.2	412.0	12	4944.0
Download	26	Type 4	13.2	419.0	13	5447.0
Download	27	Type 4	20.0	208.0	16	3328.0
Download	28	Type 4	14.9	354.0	14	4956.0
Download	29	Type 4	14.4	330.0	13	4290.0



		Radar Type 5 - Radar	Statistical Performance		
Trail #	Test Freq. (MHz)	1=Detection	Trail #	Test Freq. (MHz)	1=Detection
		0=No Detection			0=No Detection
0	5500	1	15	5494	1
1	5500	1	16	5495	1
2	5500	1	17	5494	1
3	5500	1	18	5498	1
4	5500	1	19	5492	1
5	5500	1	20	5502	1
6	5500	1	21	5504	1
7	5500	1	22	5502	1
8	5500	1	23	5502	1
9	5500	1	24	5502	1
10	5496	1	25	5507	1
11	5497	1	26	5506	1
12	5493	1	27	5502	1
13	5493	1	28	5505	1
14	5495	1	29	5505	1
	Detection Percentage (%)		100.00%	



Download	0	Type 5	8	1.5000000	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (Miz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	443341.0	52.6	5	1	1398.0	-	-
		1	805475.0	71.4	5	2	1882.0	1974.0	-
		2	1169013.0	68.3	5	2	1926.0	1064.0	-
		3	35054.0	96.6	5	3	1344.0	1115.0	1446.0
		4	398161.0	74.3	5	2	1711.0	1227.0	-
		5	760570.0	96.7	5	3	1263.0	1039.0	1966.0
		6	1123440, 0	98.0	5	3	1479.0	1287.0	1357.0
		7	1486449.0	87.7	5	3	1112.0	1121.0	1678.0

Type 5 Radar Waveform_1

Download	1	Type 5	13	0.9230769	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	216878.0	89. 7	11	3	1209.0	1853.0	1383.0
		1	440111.0	88. 9	11	3	1178.0	1017.0	1339.0
		2	663347.0	80.0	11	2	1337.0	1894.0	-
		3	885410.0	88.9	11	3	1475.0	1778.0	1046.0
		4	190033.0	54.0	11	1	1542.0	-	-
		5	413576.0	56.8	11	1	1449.0	-	-
		6	636017.0	70.1	11	2	1443.0	1571.0	-
		7	859322.0	68. 7	11	2	1514.0	1328.0	-
		8	162086.0	73.3	11	2	1969.0	1937, 0	-
		9	386140.0	60.4	11	1	1217.0	-	-
		10	608410.0	93.4	11	3	1113.0	1021.0	1063.0
		11	833352.0	50.3	11	1	1159.0	-	-
		12	134460.0	99.9	11	3	1709.0	1426.0	1905.0

Type 5 Radar Waveform_2

Download	2	Type 5	12	1.0000000	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	388070.0	77. 7	10	2	1220.0	1161.0	-
		1	628497.0	91.6	10	3	1818.0	1609.0	1372.0
		2	870705.0	92.7	10	3	1160.0	1102.0	1575.0
		3	116073.0	94.8	10	3	1268.0	1957.0	1208.0
		4	358552.0	56.8	10	1	1587.0	-	-
		5	600613.0	62.4	10	1	1729.0	-	-
		6	839949.0	99.8	10	3	1452.0	1895.0	1670.0
		7	86403.0	71.4	10	2	1665.0	1940.0	-
		8	328040.0	68. 7	10	2	1816.0	1851.0	-
		9	569019.0	97.6	10	3	1648.0	1218.0	1961.0
		10	812281.0	75.8	10	2	1347.0	1145.0	-
		11	56600.0	94.9	10	3	1439.0	1461.0	1349.0

		1777 7							
Download	3	Type 5	20	0.6000000	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	179076.0	60.9	19	1	1832.0	_	-
		1	323028.0	89.8	19	3	1573.0	1019.0	1310.0
		2	469159.0	66.0	19	1	1915.0	-	-
		3	16054.0	89.3	19	3	1434.0	1927.0	1314.0
		4	160715.0	71.0	19	2	1962.0	1692.0	-
		5	305959.0	80.4	19	2	1170.0	1289.0	-
		6	451725.0	60.0	19	1	1341.0	-	-
		7	594147.0	94.0	19	3	1249.0	1246.0	1626.0
		8	142947.0	83.8	19	3	1055.0	1382.0	1018.0
		9	287256.0	85.8	19	3	1473.0	1353.0	1400.0
		10	431324.0	88.2	19	3	1474.0	1830.0	1510.0
		11	579362.0	62.4	19	1	1002.0	-	-
		12	125236.0	73.1	19	2	1202.0	1724.0	-
		13	270707.0	54.3	19	1	1464.0	-	-
		14	413487.0	91.0	19	3	1186.0	1954.0	1755.0
		15	560771.0	61.4	19	1	1745.0	-	-
		16	107226.0	70.2	19	2	1950.0	1938.0	-
		17	251766.0	99.9	19	3	1151.0	1295.0	1527.0
		18	397912.0	58.0	19	1	1581.0	-	-
		19	541138.0	69.3	19	2	1710.0	1975.0	-



Type	5	Radar	Wavefo	rm_4
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Download	4	Type 5	14	0.8571429	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	127830.0	94.4	12	3	1770.0	1780.0	1399.0
		1	334927.0	84.4	12	3	1588.0	1292,0	1016.0
		2	542842.0	75.0	12	2	1231.0	1129.0	-
		3	749676.0	79.9	12	2	1732.0	1173.0	-
		4	102580.0	75. 7	12	2	1800.0	1417.0	-
		5	310365.0	51.8	12	1	1338.0	-	-
		6	517310.0	67.4	12	2	1177.0	1176.0	-
		7	722415.0	84.3	12	3	1491.0	1481.0	1986.0
		8	76914.0	98.3	12	3	1590.0	1841.0	1506.0
		9	284727.0	66.3	12	1	1551.0	-	-
		10	491490.0	70.9	12	2	1690.0	1157.0	-
		11	697492.0	91.4	12	3	1166.0	1493.0	1645.0
		12	51667.0	54.1	12	1	1427.0	-	-
		13	258293.0	94.1	12	3	1706.0	1368.0	1364.0

Download 5	Type 5	20	0.6000000	12.0000000	5.500000000			
	Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	324903.0	93.2	19	3	1030.0	1869.0	1432.0
	1	470452.0	67.1	19	2	1448.0	1511.0	-
	2	18264.0	54.0	19	1	1266.0	-	-
	3	163026.0	79.4	19	2	1777.0	1138, 0	-
	4	308445.0	52.2	19	1	1736.0	-	-
	5	452423.0	80.0	19	2	1842.0	1371.0	-
	6	375.0	83.4	19	3	1604.0	1722.0	1219.0
	7	145472.0	56.4	19	1	1747.0	-	-
	8	290912.0	66.1	19	1	1037.0	-	-
	9	433631.0	92.0	19	3	1190.0	1671.0	1676.0
	10	580609.0	53.3	19	1	1900.0	-	-
	11	127343.0	80.2	19	2	1388.0	1561.0	-
	12	272342.0	71.6	19	2	1318.0	1203.0	-
	13	417969.0	52.4	19	1	1490.0	-	-
	14	561861.0	71.5	19	2	1087.0	1748.0	-
	15	109336.0	88.4	19	3	1049.0	1767.0	1066.0
	16	255078.0	51.2	19	1	1146.0	-	-
	17	399207.0	68.9	19	2	1498.0	1312.0	-
	18	543512.0	89.5	19	3	1033.0	1029.0	1332.0
	19	91898.0	56.5	19	1	1468.0	-	-

Download	6	Type 5	20	0.6000000	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Tidth (EHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	236939.0	50.5	20	1	1776.0	-	-
		1	380814.0	76.6	20	2	1805.0	1870.0	-
		2	527096.0	64. 7	20	1	1797.0	-	-
		3	73705.0	86.1	20	3	1142.0	1172.0	1679.0
		4	219009.0	63. 6	20	1	1935.0	-	-
		5	363349.0	69. 2	20	2	1669.0	1431.0	-
		6	509134.0	62.9	20	1	1904.0	-	-
		7	56009.0	75.8	20	2	1471.0	1356.0	-
		8	200310.0	95. 7	20	3	1971.0	1297.0	1140.0
		9	345559.0	67.5	20	2	1892.0	1136.0	-
		10	491777.0	64.8	20	1	1282, 0	-	-
		11	38058.0	96.8	20	3	1793.0	1687.0	1075.0
		12	183391.0	58.3	20	1	1558.0	-	-
		13	327635.0	79.0	20	2	1477.0	1714.0	-
		14	474108.0	61.1	20	1	1008.0	-	-
		15	20337. 0	73.8	20	2	1111.0	1456.0	-
		16	165486.0	57.3	20	1	1655.0	-	-
		17	309285.0	90.8	20	3	1153.0	1348.0	1693, 0
		18	453009.0	97.6	20	3	1663.0	1680.0	1873.0
		19	2486.0	78.0	20	2	1865.0	1597.0	-



Download 7	Type 5	17	0. 7058824	12.0000000	5.500000000			
	Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	173070.0	86.0	17	3	1792.0	1529.0	1015.0
	1	343271.0	87.9	17	3	1392.0	1773.0	1061.0
	2	514340.0	68.2	17	2	1012.0	1991.0	-
	3	684887.0	83.1	17	2	1492.0	1433.0	-
	4	152458.0	76.5	17	2	1519.0	1221.0	-
	5	321845.0	95.5	17	3	1914.0	1701.0	1623.0
	6	493143.0	80.2	17	2	1585.0	1702.0	-
	7	665356.0	65.0	17	1	1369.0	-	-
	8	131684.0	62.7	17	1	1500.0	-	-
	9	302703.0	59.9	17	1	1071.0	-	-
	10	473675.0	65.0	17	1	1022.0	-	-
	11	644449.0	51.9	17	1	1216.0	-	-
	12	110709.0	51.9	17	1	1067.0	-	-
	13	280039.0	97.7	17	3	1212, 0	1963.0	1921.0
	14	450206.0	93.6	17	3	1821.0	1618.0	1340.0
	15	623479.0	66.6	17	1	1124.0	-	-
	16	89586.0	52.4	17	1	1594.0	-	-

Type 5 Radar Waveform_8

Download 8	Type 5	18	0.6666667	12.0000000	5.500000000			
	Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	245380.0	68.0	17	2	1408.0	1589.0	-
	1	406965.0	65.8	17	1	1978.0	-	-
	2	567142.0	83.1	17	2	1647.0	1537.0	-
	3	64590. D	67.0	17	2	1883.0	1144.0	-
	4	225944.0	57.5	17	1	1847.0	-	-
	5	387355.0	60.7	17	1	1553.0	-	-
	6	546604.0	98.6	17	3	1032.0	1336.0	1685.0
	7	44779.0	77.1	17	2	1276.0	1526.0	-
	8	206181.0	56.6	17	1	1531.0	-	-
	9	366644.0	71.9	17	2	1901.0	1175.0	-
	10	526711.0	92.7	17	3	1253.0	1374.0	1549.0
	11	24911.0	91.4	17	3	1233.0	1224.0	1301.0
	12	185434.0	97.7	17	3	1085.0	1872.0	1703.0
	13	346596.0	81.1	17	2	1880.0	1624.0	-
	14	508955.0	60.5	17	1	1516.0	-	-
	15	5119.0	71.4	17	2	1048.0	1182.0	-
	16	166363.0	61.5	17	1	1838.0	-	-
	17	327153.0	70.5	17	2	1042.0	1715.0	-

Download	9	Type 5	18	0.6666667	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Tidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	489188.0	62.6	17	1	1375.0	-	-
		1	650574.0	58.3	17	1	1342.0	-	-
		2	146316.0	81.7	17	2	1555.0	1130.0	-
		3	308107.0	59.6	17	1	1054.0	-	-
		4	468294.0	68.1	17	2	1813.0	1006.0	-
		5	627862.0	89.0	17	3	1370.0	1772.0	1192.0
		6	126114.0	98.0	17	3	1472.0	1320.0	1810.0
		7	288121.0	63.0	17	1	1288.0	-	-
		8	447434.0	85.8	17	3	1874.0	1076.0	1391.0
		9	610728.0	52.4	17	1	1444.0	-	-
		10	106768.0	62.8	17	1	1909.0	-	-
		11	266896.0	94.9	17	3	1414.0	1554.0	1661.0
		12	429203.0	60.7	17	1	1931.0	-	-
		13	588629.0	85.5	17	3	1211.0	1533.0	1207.0
		14	86464.0	94.6	17	3	1419.0	1967.0	1924.0
		15	247812.0	71.4	17	2	1171.0	1599.0	-
		16	407834.0	89.4	17	3	1808.0	1497.0	1079.0
		17	569787.0	74.9	17	2	1503.0	1333.0	-



Download	10	Type 5	15	0.8000000	12.0000000	5. 496000000			
		Burst ID	Burst Offset (us)	Pulse Tidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	80579.0	64.4	14	1	1108.0	-	-
		1	274328.0	60.9	14	1	1128.0	-	-
		2	466880.0	78.4	14	2	1627.0	1550.0	~
		3	660530.0	77.2	14	2	1305.0	1394.0	-
		4	56606.0	69.7	14	2	1223.0	1389.0	-
		5	250260.0	55.9	14	1	1774.0	-	-
		6	443119.0	69.9	14	2	1659.0	1440.0	-
		7	636528.0	73.6	14	2	1412.0	1518.0	-
		8	32720.0	87.6	14	3	1154.0	1877.0	1139.0
		9	226239.0	73.7	14	2	1117.0	1275.0	-
		10	420274.0	65.0	14	1	1270.0	-	-
		11	613005.0	78.9	14	2	1147.0	1406.0	-
		12	8973.0	54.5	14	1	1733.0	-	-
		13	202247.0	80.6	14	2	1306.0	1730.0	-
		14	394425.0	90.4	14	3	1465.0	1833.0	1977.0

Type 5 Radar Waveform_11

Download	11	Type 5	18	0.6666667	12.0000000	5.497000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Tidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	490580.0	77.1	17	2	1634.0	1041.0	-
		1	651476.0	81.0	17	2	1309.0	1512.0	-
		2	148923.0	58.3	17	1	1530.0	-	-
		3	309710.0	70. 7	17	2	1201.0	1463. D	-
		4	471639.0	58.3	17	1	1413.0	-	-
		5	630082.0	97.8	17	3	1725.0	1422.0	1316.0
		6	128584.0	94.2	17	3	1174.0	1250.0	1520.0
		7	289640.0	69.1	17	2	1612.0	1586.0	-
		8	449324.0	94.6	17	3	1488.0	1897.0	1622, 0
		9	611993.0	75.0	17	2	1090.0	1535.0	-
		10	108707.0	96.2	17	3.	1756.0	1574.0	1088.0
		11	270512.0	64.3	17	1	1495.0	-	-
		12	431697.0	61.7	17	1	1712.0	-	-
		13	593215.0	61.1	17	1	1436.0	-	-
		14	89356.0	57.2	17	1	1194.0	-	-
		15	249716.0	96.8	17	3	1089.0	1644.0	1215.0
		16	410706.0	76.3	17	2	1611.0	1918.0	-
		17	571478.0	91.7	17	3	1065.0	1110.0	1424.0

Type 5 Radar Waveform_12

3	Download	12	Type 5	9	1.3333333	12.0000000	5. 493000000			
			Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
			0	138746.0	85.6	6	3	1196.0	1343.0	1812.0
			1	462059.0	56.9	6	1	1489.0	-	-
			2	785345.0	50.5	6	1	1027.0	-	-
			3	1105205.0	92.1	6	3	1758.0	1442.0	1753.0
			4	98957.0	85.5	6	3	1979.0	1784.0	1740.0
			5	421247.0	88. 7	6	3	1155.0	1656.0	1906.0
			6	744579.0	75. 7	6	2	1083.0	1668.0	-
			7	1065071.0	89. 7	6	3	1666.0	1898.0	1949.0
			8	59312.0	94.6	6	3	1860.0	1225, 0	1908.0

3	Download	13	Type 5	9	1.3333333	12.0000000	5.493000000			
			Burst ID	Burst Offset (us)	Pulse Tidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
			0	382368.0	51.4	7	1	1888.0	-	-
			1	704673.0	74.3	7	2	1876.0	1169.0	-
			2	1026446.0	98.0	7	3	1210.0	1567.0	1386.0
			3	19678.0	56.8	7	1	1642.0	-	-
			4	341986.0	98.0	7	3	1835.0	1007.0	1401.0
			5	664672.0	82.2	7	2	1878.0	1686.0	-
			6	988792.0	54.4	7	1	1396.0	-	-
			7	1309162.0	83.6	7	3	1345.0	1579.0	1180.0
			8	302856.0	54. 4	7	1	1713.0	-	-



Type	5	Radar	Wave	form_	14
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Download	14	Type 5	13	0.9230769	12.0000000	5.495000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	431447.0	86.3	11	3	1727.0	1750.0	1560.0
		1	656428.0	50.6	11	1	1771.0	-	-
		2	879268.0	81.0	11	2	1379.0	1026.0	-
		3	181792.0	77.2	11	2	1630.0	1261.0	-
		4	404648, 0	70.3	11	2	1886.0	1726.0	-
		5	627624.0	91.9	11	3	1485.0	1000, 0	1162.0
		6	849686.0	83.9	11	3	1293.0	1864.0	1494.0
		7	154485.0	52.1	11	1	1796.0	-	-
		8	377413.0	73.6	11	2	1761.0	1283.0	-
		9	599312.0	91.7	11	3	1459.0	1675.0	1807.0
		10	825353.0	58.1	11	1	1183.0	-	-
		11	127013.0	62.4	11	1	1429.0	-	-
		12	349893.0	80.4	11	2	1754.0	1381.0	-

Download	15	Type 5	12	1.0000000	12.0000000	5.494000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	621381.0	76.9	10	2	1126.0	1271.0	-
		1	861450.0	88.8	10	3	1313.0	1779.0	1478.0
		2	107419.0	87.2	10	3	1640.0	1200.0	1959.0
		3	349159.0	68.9	10	2	1903.0	1834.0	-
		4	591193.0	73.6	10	2	1546.0	1501.0	-
		5	832333, 0	89.8	10	3	1187.0	1617.0	1023.0
		6	77687.0	85.1	10	3	1593.0	1232.0	1984.0
		7	318789.0	95.6	10	3	1829.0	1836.0	1965.0
		8	561173.0	69.6	10	2	1707.0	1760.0	-
		9	802107.0	95.0	10	3	1242.0	1598.0	1566.0
		10	48060.0	68.6	10	2	1050.0	1613.0	-
		11	290288.0	53.1	10	1	1486.0	-	-

Type 5 Radar Waveform_16

Download	16	Type 5	14	0.8571429	12.0000000	5.495000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	454727.0	92.7	12	3	1569.0	1522.0	1307.0
		1	661456.0	94.8	12	3	1664.0	1047.0	1801.0
		2	15590.0	96. 7	12	3	1944.0	1970.0	1956.0
		3	222750.0	68.1	12	2	1248.0	1939.0	-
		4	428928.0	98.2	12	3	1327.0	1742.0	1973.0
		5	636739, 0	82.1	12	2	1958.0	1543.0	-
		6	845835.0	57.3	12	1	1415.0	-	-
		7	197388.0	77.5	12	2	1038.0	1504.0	-
		8	405056.0	52.7	12	1	1696.0	-	-
		9	612467.0	60.5	12	1	1783.0	-	-
		10	818720.0	75.6	12	2	1453.0	1580.0	-
		11	172074.0	60. 7	12	1	1466.0	-	-
		12	379595.0	58. 4	12	1	1482.0	-	-
		13	584827.0	86. 7	12	3	1366.0	1856.0	1601.0

Download	17	Type 5	10	1.2000000	12.0000000	5.494000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1113221.0	58. 7	8	1	1302.0	-	-
		1	205124.0	58.2	8	1	2000.0	-	-
		2	495459.0	83.3	8	2	1322.0	1205.0	-
		3	786388.0	65.1	8	1	1759.0	-	-
		4	1075244.0	84.1	8	3	1469.0	1020.0	1222.0
		5	169058.0	81.6	8	2	1976.0	1982.0	-
		6	459592.0	82.2	8	2	1127.0	1643.0	-
		7	750012.0	71.0	8	2	1385.0	1298.0	-
		8	1039423.0	97.5	8	3	1258.0	1119.0	1430.0
		9	133600.0	59.2	8	1	1507.0	-	_



Download	18	Type 5	19	0.6315789	12.0000000	5.498000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Tidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	222298.0	69.7	18	2	1738.0	1890.0	-
		1	375133.0	79.0	18	2	1165.0	1562.0	-
		2	528572.0	58.6	18	1	1628.0	-	-
		3	51439.0	64.7	18	1	1197.0	-	-
		4	203125.0	98.6	18	3	1244.0	1677.0	1981.0
		5	357021.0	58.9	18	1	1538.0	-	-
		6	509592.0	66.6	18	1	1826.0	-	-
		7	32598.0	55.6	18	1	1362.0	-	-
		8	185471.0	62.3	18	1	1277.0	-	-
		9	337471.0	74.0	18	2	1565.0	1329.0	-
		10	489271.0	77.6	18	2	1768.0	1993, 0	-
		11	13720.0	97.1	18	3.	1470.0	1106.0	1105.0
		12	165707.0	87.2	18	3	1996.0	1230.0	1583.0
		13	317848.0	84.0	18	3	1827.0	1044.0	1682.0
		14	471229.0	75.4	18	2	1505.0	1304.0	-
		15	625411.0	59.6	18	1	1109.0	-	-
		16	147726.0	50.8	18	1	1641.0	-	-
		17	299778.0	84.9	18	3	1068.0	1045.0	1053.0
		18	452221.0	77.6	18	2	1548.0	1572.0	-

Type 5 Radar Waveform_19

Download	19	Type 5	8	1.5000000	12.0000000	5.492000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1441554.0	66.4	5	1	1662.0	-	-
		1	306572.0	63.1	5	1	1849.0	-	-
		2	669102.0	76.4	5	2	1945.0	1735.0	-
		3	1033690.0	60.5	5	1	1239.0	-	-
		4	1394681.0	87.0	5	3	1285.0	1058.0	1584.0
		5	261627.0	81.1	5	2	1135.0	1790.0	-
		6	624583.0	76.8	5	2	1987.0	1254.0	-
		7	988734.0	62.2	5	1	1513.0	-	-

Download	20	Type 5	20	0.6000000	12.0000000	5. 502000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	539880.0	54.5	20	1	1698.0	-	-
		1	86656.0	60.9	20	1	1899.0	-	-
		2	230987.0	87.1	20	3	1264.0	1508.0	1003.0
		3	376161.0	71.0	20	2	1273.0	1596.0	-
		4	521332.0	71.7	20	2	1390.0	1081.0	-
		5	68403.0	97.4	20	3	1831.0	1762.0	1654.0
		6	213053.0	87.5	20	3	1284.0	1299.0	1534.0
		7	357444.0	98.5	20	3	1787.0	1451.0	1095.0
		8	503075.0	69.2	20	2	1867.0	1086.0	-
		9	50812.0	73.4	20	2	1863.0	1311.0	-
		10	195215.0	92.7	20	3	1652.0	1098.0	1480.0
		11	340391.0	79.0	20	2	1582.0	1450.0	-
		12	484346.0	93.8	20	3	1103.0	1131.0	1817.0
		13	32889.0	93.9	20	3	1204.0	1907.0	1744.0
		14	177783.0	69.9	20	2	1811.0	1188.0	-
		15	322238.0	98.5	20	3	1206.0	1163.0	1252.0
		16	466217.0	84.4	20	3	1091.0	1861.0	1515.0
		17	15195.0	59.0	20	1	1499.0	-	-
		18	160391.0	61.6	20	1	1346.0	-	-
		19	304808.0	71.0	20	2	1764.0	1101.0	-



Download	21	Type 5	15	0.8000000	12.0000000	5.504000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (Miz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	598757.0	99.4	13	3	1972.0	1788.0	1059.0
		1	791479.0	89. 7	13	3	1559.0	1749.0	1646.0
		2	189789.D	74.4	13	2	1691.0	1024.0	-
		3	383351.0	80.8	13	2	1214.0	1097.0	-
		4	574593.0	97.3	13	3	1859.0	1910.0	1616.0
		5	767853.0	93.4	13	3	1884.0	1365.0	1576.0
		6	165939.0	81.1	13	2	1447.0	1423.0	-
		7	358449.0	96.1	13	3	1502.0	1255.0	1930.0
		8	550938.0	93.3	13	3	1854.0	1600.0	1809. 0
		9	745867. 0	68.4	13	2	1402.0	1532.0	-
		10	142088.0	71.6	13	2	1080.0	1997.0	-
		11	334437, 0	83.6	13	3	1397.0	1942.0	1947.0
		12	528378.0	71.8	13	2	1541.0	1941.0	-
		13	721140.0	96.8	13	3	1191.0	1317.0	1435.0
		14	118447.0	62.0	13	1	1955.0	-	-

Type 5 Radar Waveform_22

1	Download	22	Type 5	18	0.6666667	12.0000000	5.502000000			
			Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
			0	258753.0	94.8	18	3	1705.0	1123.0	1988.0
			1	420553.0	75.2	18	2	1114.0	1681.0	-
			2	582899.0	53.0	18	1	1269.0	-	-
			3	78802.0	55.9	18	1	1936.0	-	-
1			4	238840.0	99.8	18	3	1697.0	1650:0	1857.0
			5	399263.0	99.8	18	3	1467.0	1752.0	1990.0
			6	560233.0	85.6	18	3	1943.0	1380.0	1241.0
			7	58947.0	56.2	18	1	1902.0		-
			8	219152.0	86.2	18	3	1335.0	2000.0	1651.0
			9	381701.0	58.2	18	1	1376.0	-	-
			10	542922.0	55.9	18	1	1540.0	-	-
			11	38889.0	83.9	18	3	1614.0	1946.0	1720.0
			12	200080.0	72.5	18	2	1674.0	1004.0	-
			13	360029.0	93.2	18	3	1062.0	1843.0	1775.0
			14	521475.0	77.9	18	2	1721.0	1823.0	-
			15	19203.0	76.2	18	2	1496.0	1279.0	-
			16	180131.0	78.0	18	2	1741.0	1354.0	-
			17	341077.0	69.4	18	2	1404.0	1673.0	-

Download	23	Type 5	19	0.6315789	12.0000000	5.502000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (Mz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	476409.0	55.8	18	1	1840.0	-	-
		1	629378.0	62.9	18	1	1603.0	-	-
		2	152116.0	64.9	18	1	1913.0	-	-
		3	303561.0	86.5	18	3	1051.0	1717.0	1766.0
		4	457727.0	56.2	18	1	1660.0	-	-
		5	609064.0	73. 7	18	2	1319.0	1825.0	=
		6	133216.0	78.3	18	2	1082, 0	1251.0	-
		7	286357.0	66.2	18	1	1168.0	-	-
		8	437113.0	91.4	18	3	1116.0	1798.0	1324.0
		9	591677.0	55.1	18	1	1667.0	-	-
		10	114535.0	50.7	18	1	1689.0	-	-
		11	267424.0	51.8	18	1	1403.0	-	-
		12	420186.0	59.0	18	1	1517.0	-	-
		13	573165.0	57.2	18	1	1331.0	-	-
		14	95190.0	97.1	18	3	1743.0	1802.0	1615.0
		15	247979.0	81.9	18	2	1257.0	1716.0	-
		16	400171.0	75.2	18	2	1509.0	1879.0	-
		17	552671.0	73.2	18	2	1934.0	1291.0	-
		18	76751.0	81.4	18	2	1547.0	1361.0	-



Download	24	Type 5	19	0.6315789	12.0000000	5.502000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (Miz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	229833, 0	53.0	19	1	1235.0	-	-
		1	382658.0	61.8	19	1	1323.0	-	-
		2	534461.0	71.2	19	2	1325.0	1238.0	-
		3	58111.0	63.8	19	1	1373.0	-	-
		4	209845.0	83.5	19	3	1620.0	1226.0	1846.0
		5	362190.0	88.2	19	3	1164.0	1998.0	1001.0
		6	515723.0	72.6	19	2	1148.0	1350.0	-
		7	39053.0	91.4	19	3	1631.0	1595.0	1855.0
		8	192095.0	59.5	19	1	1484.0	-	-
		9	345012.0	58.6	19	1	1303.0	-	-
		10	497657.0	52.9	19	1	1578.0	=	-
		11	20457. 0	65.4	19	1	1378.0	-	-
		12	172285.0	92.3	19	3	1719.0	1896.0	1457.0
		13	324865.0	93. 7	19	3	1073.0	1141.0	1636.0
		14	479256.0	64.1	19	1	1025.0	-	-
		15	1631.0	66.0	19	1	1260.0	-	-
		16	153780.0	83.9	19	3	1118.0	1789.0	1300.0
		17	305818.0	97.2	19	3	1096.0	1728.0	1629.0
		18	460387.0	58.2	19	1	1069.0	-	-

Type 5 Radar Waveform_25

Download	25	Type 5	9	1.3333333	12.0000000	5.507000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	1294598.0	69.0	7	2	1122.0	1296.0	-
		1	286364.0	79.3	7	2	1234.0	1684.0	-
		2	608921.0	77. 7	7	2	1920.0	1240.0	-
		3	930649.0	83.5	7	3	1099.0	1992.0	1326.0
		4	1255942.0	58.4	7	1	1247.0	-	-
		5	246475.0	80.4	7	2	1694.0	1999.0	-
		6	569767.0	55.4	7	1	1795.0	-	-
		7	890292.0	84.4	7	3	1989.0	1428.0	1980.0
		8	1212587.0	99.2	7	3	1952.0	1355.0	1839.0

Type 5 Radar Waveform_26

Download	26	Type 5	11	1.0909091	12.0000000	5.506000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (Mtz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	168981.0	98.8	8	3	1699.0	1334.0	1150.0
		1	432692.0	86.8	8	3	1625.0	1011.0	1181.0
		2	695333.0	90.6	8	3	1951.0	1923.0	1524.0
		3	960855.0	67.9	8	2	1462.0	1387.0	-
		4	136836.0	54.6	8	1	1633.0	-	-
		5	400226.0	94.9	8	3	1639.0	1077.0	1074.0
		6	664308.0	74.9	8	2	1564.0	1536.0	-
		7	929540.0	57.6	8	1	1454.0	-	-
		8	103956.0	84.6	8	3	1919.0	1700.0	1545.0
		9	367467.0	99.1	8	3	1718.0	1198.0	1708.0
		10	631797.0	81.4	8	2	1359.0	1763.0	-

Download	27	Type 5	20	0.6000000	12.0000000	5.502000000				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
		0	491171.0	98.3	20	3	1143.0	1256.0	1043.0	
		1	39204.0	83. 7	20	3	1893.0	1828.0	1132.0	
		2	184003.0	82.4	20	2	1437.0	1933.0	-	
		3	328922.0	68. 7	20	2	1281.0	1695.0	-	П
		4	474765.0	57.6	20	1	1658.0	-	-	Т
		5	21435.0	88.5	20	3	1421.0	1278.0	1845.0	Π
		6	165755.0	89.8	20	3	1544.0	1932, 0	1418.0	Т
		7	312097.0	58.5	20	1	1035.0	-	-	Т
		8	456967.0	58. 2	20	1	1557.0	-	-	
		9	3649.0	94.9	20	3	1539.0	1455.0	1158.0	
		10	148040.0	91.2	20	3	1034.0	1637.0	1968.0	П
		11	293875.0	63.2	20	1	1704.0	-	-	Т
		12	437295.0	84. 7	20	3	1060.0	1521.0	1420.0	Т
		13	583061.0	67.0	20	2	1525.0	1229, 0	-	Т
		14	131017.0	54.2	20	1	1149.0	-	-	
		15	276228.0	52.0	20	1	1213.0	-	-	
		16	420375.0	75. 4	20	2	1592.0	1152.0	-	
		17	564887.0	78.3	20	2	1862.0	1243.0	-	
		18	113071.0	62.8	20	1	1445.0	-	-	Т
		19	256895.0	83.4	20	3	1476.0	1195.0	1891.0	_



Type 5 Radar Waveform_28 □ Download Number of Pulses per Burst PRI-1 (us) PRI-2 (us) PRI-3 (us) Burst Offset (us) Pulse Vidth (us) Chirp Vidth (MHz) Burst ID 78.0 53.8 73.4 11 146299. 0 368917. 0 11 1734.0 1409.0 92. 7 72. 7 1917.0 11 1100.0 11 1610.0 85.0 60.7 11 564586. 0 788704. 0 97. 4 68. 7 56. 5 81. 4 1367.0 1125.0 1167.0 11 11 91451.0 1964.0 1837.0 1259.0 11 314335.0 11 12 1031.0 Type 5 Radar Waveform_29 B Download Humber of Fulses per Burst PRI-1 (us) PRI-2 (us) PRI-3 (us) Pulse Width (us) Chirp Width (MHz) 65.8 11 59.9 11 85.4 11 1274.0 1804.0 97.0 11 1272.0 11 1875.0 59.0 8 9 10 1286. 0 1523. 0 97.0 11 76.1 11 54.3 57.5 11 11 11



	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	0
14	1	29	1
Detection Pe	ercentage (%)	96.6	67%



Download	0	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5355	5329	5421	5339	5705	
		5	5517	5510	5554	5610	5674	
		10	5648	5427	5441	5508	5326	
		15	5687	5415	5668	5451	5669	
		20	5476	5484	5563	5591	5450	
		25	5607	5317	5330	5411	5268	
		30	5637	5513	5552	5622	5545	
		35	5582	5556	5496	5296	5619	
		40	5369	5657	5547	5393	5633	
		45	5540	5331	5631	5444	5379	
		50	5297	5608	5609	5693	5588	
		55	5652	5614	5348	5527	5353	
		60	5449	5278	5261	5711	5708	
		65	5506	5452	5584	5519	5405	
		70	5397	5357	5649	5266	5448	
		75	5542	5333	5424	5257	5696	
		80	5279	5629	5700	5654	5304	
		85	5655	5667	5398	5439	5458	
		90	5616	5382	5719	5651	5375	
		95	5520	5600	5550	5462	5567	

8	Download	1	Туре 6	1.0	333.3	9	0.3333	300.0000000	18
			Frequency List (MHz)	0	1	2	3	4	
			0	5610	5568	5357	5403	5450	
			5	5559	5435	5629	5676	5406	
			10	5579	5691	5703	5347	5300	
			15	5542	5296	5399	5483	5387	
			20	5553	5504	5583	5423	5495	
			25	5266	5436	5555	5445	5310	
			30	5526	5470	5292	5299	5365	
			35	5624	5647	5546	5533	5683	
			40	5265	5485	5633	5630	5469	
			45	5311	5714	5502	5335	5659	
			50	5484	5250	5307	5411	5499	
			55	5327	5302	5640	5724	5324	
			60	5578	5443	5303	5537	5654	
			65	5329	5401	5620	5254	5675	
			70	5635	5366	5297	5518	5276	
			75	5544	5400	5360	5473	5389	
			80	5507	5717	5301	5375	5570	
			85	5337	5631	5534	5706	5509	
			90	5677	5409	5657	5382	5257	
			95	5351	5655	5494	5295	5549	



	n 1 1			7	200.0		0.0000	200 200000	100
	Download	2	Type 6	1.0	333.3	9	0. 3333	300.0000000	14
			Frequency List (Mx)	0	1	2	3	4	
			0	5390	5332	5293	5564	5292	
			5	5601	5457	5704	5364	5613	
			10	5413	5480	5620	5423	5368	
			15	5388	5669	5399	5444	5675	
			20	5395	5719	5445	5672	5396	
			25	5383	5593	5639	5281	5479	
			30	5352	5512	5427	5507	5548	
			35	5563	5288	5263	5699	5447	
			40	5522	5348	5326	5398	5627	
			45	5322	5463	5449	5360	5486	
			50	5301	5612	5443	5515	5256	
			55	5355	5543	5295	5707	5608	
			60	5723	5400	5363	5697	5530	
			65	5350	5656	5561	5567	5478	
			70	5598	5621	5369	5524	5494	
			75	5710	5649	5341	5628	5499	
			80	5456	5402	5676	5667	5570	
			85	5654	E001	FOFI			
			00	3034	5691	5251	5574	5540	
			90	5285	5319	5614	5460	5554	
			200	5285 5518		5614 5428		_	
	Download	3	90 95 Type 6	5285 5518	5319 5258	5614 5428	5460	5554	15
8	Download	3	90 95 Type 6	5285 5518 Type 6 R	5319 5258 adar Wave	5614 5428 eform_3	5460 5597	5554 5590	15
	Download	3	90 95	5285 5518 Type 6 R	5319 5258 adar Wave	5614 5428 eform_3	5460 5597 0. 3333	5554 5590	15
8	Download	3	90 95 Type 6 Frequency List (MHz)	5285 5518 Type 6 R	5319 5258 adar Wave	5614 5428 eform_3	5460 5597 0.3333 3	5554 5590 300, 0000000	15
	Download	3	90 95 Type 6 Frequency List (MRz)	5285 5518 Type 6 R	5319 5258 adar Wave 333.3 1 5571	5614 5428 eform_3 2 5704	5460 5597 0. 3333 3 5250	5554 5590 300, 0000000 4 5512	15
	Download	3	90 95 Type 6 Frequency List (MDfr) 0 5	5285 5518 Type 6 R 1.0 0 5645 5643	5319 5258 adar Wave 333.3 1 5571 5382	5614 5428 eform_3 9 2 5704 5304	5460 5597 0.3333 3 5250 5527	5554 5590 300,0000000 4 5512 5442	15
	Download	3	90 95 Type 6 Frequency List (MDfr) 0 5	5285 5518 Type 6 R 1.0 0 5645 5643 5344	5319 5258 adar Wave 333.3 1 5571 5382 5269	5614 5428 eform_3 9 2 5704 5304 5661	5460 5597 0,3333 3 5250 5527 5618	5554 5590 300,0000000 4 5512 5442 5389	15
	Download	3	90 95 Type 6 Frequency List (MDfr) 0 5 10 15	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379	5319 5258 adar Wave 333.3 1 5571 5382 5269 5699	5614 5428 eform_3 2 5704 5304 5661 5502	5460 5597 0,3333 3 5250 5527 5618 5489	5554 5590 300,0000000 4 5512 5442 5389 5392	15
	Download	3	90 95 Type 6 Frequency 11st (MNz) 0 5 10 15	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403	5319 5258 adar Wave 333,3 1 5571 5382 5269 5699 5410	5614 5428 eform_3 2 5704 5304 5661 5502 5483	5460 5597 0.3333 3 5250 5527 5618 5489 5664	5554 5590 300.0000000 4 5512 5442 5389 5392 5369	15
	Download	3	90 95 Type 6 Frequency List (MNz) 0 5 10 15 20 25	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445	5614 5428 eform_3 2 5704 5304 5661 5502 5483 5367	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513	15
	Download	3	90 95 Type 6 Frequency 10 10 15 20 25 30	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445 5401	5614 5428 eform_3 2 5704 5304 5661 5502 5483 5367 5384	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700	15
	Download	3	90 95 Type 6 Frequency 10 15 20 25 30 35	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383	5319 5258 adar Wave 333.3 1 5571 5382 5269 5410 5445 5401 5427	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377	15
	Download	T 3	90 95 Type 6 Frequency List (MNz) 0 5 10 15 20 25 30 35	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458	5319 5258 adar Wave 333.3 1 5571 5382 5269 5410 5445 5401 5427 5361	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 5541	15
	Download	T 3	90 95 Type 6 Frequency 10 15 20 25 30 35 40 45	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721	5319 5258 adar Wave 333.3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 5541	15
	Download	T 3	90 95 Iyp* 6 Frequency List (MX) 0 5 10 15 20 25 30 35 40 45	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336	5319 5258 adar Wave 333.3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5613 5700 5377 5541 5441 5582	15
	Download	T 3	90 95 Iype 6 Frequency List (MX) 0 5 10 15 20 25 30 35 40 45 50	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5613 5700 5377 5541 5441 5582	15
	Download	3	90 95 Iype 6 Frequency List (IDIz) 0 5 10 15 20 26 30 35 40 45 50 55 60	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5562	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 5541 5441 5582 5448 5707	15
	Download	3	90 95 Iype 6 Frequency List (IDT) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	5285 5518 Type 6 R 1.0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5362 5286	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644 5353	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298 5299	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668 5595	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 5541 5441 5582 5448 5707 5296	15
	Download		90 95 Iype 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50 65 60 65	5285 5518 Type 6 R 1, 0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5362 5286 5281	5319 5258 adar Wave 333,3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644 5353 5292	5614 5428 5428 5428 5428 5428 5428 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298 5299 5607	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668 5595 5469	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 6541 5441 5582 5448 5707 5296 5373	15
	Download		90 95 Iype 6 Frequency List (IDT) 0 5 10 15 20 25 30 35 40 45 50 65 60 65 70	5285 5518 Type 6 R 1, 0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5362 5286 5281 5470	5319 5258 adar Wave 5333.3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644 5353 5292 5669	5614 5428 sform_3 2 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298 5299 5607 5687	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668 5595 5469 5589	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 6541 5441 5582 5448 5707 5296 5373 5322	15
	Download		90 95 Iype 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50 65 70 75	5285 5518 Type 6 R 1, 0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5362 5286 5281 5470 5544	5319 5258 adar Wave 5333.3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644 5353 5292 5669 5620	5614 5428 5428 5428 5428 5428 5428 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298 5298 5299 5607 5687 5465	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668 5595 5469 5589 5673	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 6541 5441 5582 5448 5707 5296 5373 5322 5387	15
	Download	3	90 95 Iype 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50 65 60 65 70 75 80	5285 5518 Type 6 R 1, 0 0 5645 5643 5344 5379 5403 5649 5394 5383 5458 5721 5336 5435 5362 5286 5281 5470 5544 5473	5319 5258 adar Wave 5333.3 1 5571 5382 5269 5410 5445 5401 5427 5361 5705 5614 5290 5644 5353 5292 5669 5620 5496	5614 5428 5428 5428 5428 5428 5428 5704 5304 5661 5502 5483 5367 5384 5451 5528 5405 5662 5703 5298 5299 5607 5687 5465 5654	5460 5597 0.3333 3 5250 5527 5618 5489 5664 5385 5722 5456 5264 5521 5352 5685 5668 5595 5469 5589 5673 5346	5554 5590 300,0000000 4 5512 5442 5389 5392 5369 5513 5700 5377 5541 5441 5682 5448 5707 5296 5373 5322 5387 5539	16



□ Download 4		1.0	333.3		0.3333	300.0000000	17
Downtowd	Type 6			9		4	11
	Frequency List (EMz)	0	1	2	3		-
	0	5425	5335	5640	5411	5354	
	5	5307	5404	5379	5690	5649	
	10	5653	5533	5702	5338	5410	
	15	5467	5351	5508	5534	5584	
	20	5314	5479	5424	5278	5342	
	25	5537	5394	5570	5489	5547	
	30	5290	5341	5365	5474	5581	
	35	5566	5542	5252	5627	5372	
	40	5297	5611	5677	5306	5718	
	45	5634	5629	5488	5579	5494	
	50	5601	5490	5266	5403	5671	
	55	5258	5709	5416	5639	5638	
	60	5559	5615	5393	5463	5613	
	65	5539	5587	5589	5554	5723	
	70	5631	5603	5632	5364	5472	
	75	5697	5349	5628	5332	5257	
	80	5400	5657	5622	5325	5309	
	85	5528	5670	5582	5376	5435	
	90			_	_		
	90	5714	5538	5407	5468	5561	
	95	5418	5429 adar Wave	5281	5468 5588	5561 5345	
Download 5	95 Туре 6	5418 Type 6 Ra	5429	5281 eform_5			12
Download 5	95	5418 Type 6 R	5429 adar Wave	5281 eform_5	5588	5345	12
Download 5	95 Туре 6	5418 Type 6 Ra	5429 adar Wave	5281 eform_5	0.3333	5345	12
Download 5	7ype 6 Prequency List (MHz)	Type 6 R	5429 adar Wave	5281 eform_5	0.3333 3	300,0000000	12
Download 5	95 Type 6 Frequency List (EUr)	Type 6 R	5429 adar Wave 333.3 1 5574	5281 eform_5 9 2 5576	0.3333 3 5572	5345 300,0000000 4 5349	12
Download 5	Type 6 Frequency List (MHz) 0	5418 Type 6 R: 1.0 0 5583 5329	5429 adar Wave 333. 3 1 5574 5454	5281 eform_5 9 2 5576 5378	0.3333 3 5572 5381	5345 300,0000000 4 5349 5584	12
Download 5	Type 6 Frequency List (MIx) 0 5	Type 6 R: 1.0 0 5583 5329 5419	5429 adar Wave 333.3 1 5574 5454 5268	5281 eform_5 9 2 5576 5378 5436	0.3333 3 5572 5381 5431	5345 300, 0000000 4 5349 5584 5555	12
Download 5	Type 6 Frequency List (MIx) 0 5 10	Type 6 R: 1.0 0 5583 5329 5419 5478	5429 adar Wave 333.3 1 5574 5454 5268 5611	5281 9 2 5576 5378 5436 5482	0.3333 3 5572 5381 5431 5301	5345 300,0000000 4 5349 5584 5565 5322	12
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40 5454 5709 5324 5569 5262 45 5656 5556 5640 5496 5319 50 5560 5580 5444 5408 5501 55 5258 5431 5305 5483 5545 60 5637 5524 5304 5570 5642 65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482	56 56 56 56 56	3 5419 5607 5351 5572 5261 5281	2 5448 5604 5350 5342 5344 5649	1 5674 5276 5472 5257 5405 5423	0 5618 5433 5349 5634 5716 5522	Type 6 Frequency List (INz) 0 5 10 15 20 25	Download 7
45 5656 5566 5640 5496 5319 50 5560 5580 5444 5408 5501 55 5258 5431 5305 5483 5545 60 5637 5524 5304 5570 5642 65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340	56 55 56 56 56	3 5419 5607 5351 5572 5261 5281 5411	2 5448 5604 5350 5342 5344 5649	1 5674 5276 5472 5257 5405 5423 5535	0 5618 5433 5349 5634 5716 5522 5590	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30	Download 7
50 5560 5580 5444 5408 5501 55 5258 5431 5305 5483 5545 60 5637 5524 5304 5570 5642 65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340	56 56 56 56 56 56	3 5419 5607 5351 5572 5261 5281 5411 5289	2 5448 5604 5350 5342 5344 5649 5552 5686	1 5674 5276 5472 5257 5405 5423 5535 5708	0 5618 5433 5349 5634 5716 5522 5590 5687	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30	Download 7
65 5258 5431 5305 5483 5545 60 5637 5524 5304 5570 5642 65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340 5491 5262	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569	2 5448 5604 5350 5342 5344 5649 5552 5686 5324	1 5674 5276 5472 5257 5405 5423 5535 5708 5709	0 5618 5433 5349 5634 5716 5522 5590 5687 5454	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35	Download 7
60 5637 5524 5304 5570 5642 65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340 5491 5262 5319	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556	0 5618 5433 5349 5634 5716 5522 5590 5687 5454	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40	Download 7
65 5380 5346 5677 5270 5675 70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340 5491 5262 5319	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556 5580	0 5618 5433 5349 5634 5716 5552 5590 5687 5454 5666 5560	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45	Download 7
70 5622 5277 5505 5300 5595 75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340 5491 5262 5319 5501	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556 5580 5431	0 5618 5433 5349 5634 5716 5552 5590 5687 5454 5666 5560 5258	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50	Download 7
75 5492 5343 5366 5704 5339		5417 5473 5685 5482 5626 5340 5491 5262 5319 5501	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556 5580 5431 5524	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	Download 7
		5417 5473 5685 5482 5626 5340 5491 5262 5319 5501 5545 5642 5675	56 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5- 5-	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570 5270	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304 5677	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556 5580 5431 5524 5346	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637 5380	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 56 60	Download 7
BU		5417 5473 5685 5482 5626 5340 5491 5262 5319 5501 5545 5642 5675	56 56 56 56 56 56 56 56 56 56 56 56 56 5	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570 5270 5300	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304 5677 5505	1 5674 5276 5472 5267 5405 5423 5535 5708 5709 5556 5580 5431 5524 5346 5277	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637 5380 5622	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	Download 7
OF STATE OF THE ST		5417 5473 5685 5685 5686 5626 5340 5491 5262 5319 5501 5545 5642 5675 5595 5339	56 56 56 56 56 56 56 56 56 56 56 56 56 5	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570 5270 5300 5704	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304 5677 5505 5366	1 5674 5276 5472 5257 5405 5708 5709 5556 5580 5431 5524 5346 5277 5343	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637 5380 5622 5492	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	Download 7
		5417 5473 5685 5482 5626 5340 5491 5262 5319 55501 5545 5642 5675 5595 5339	56 56 56 56 56 56 56 56 56 56 56 56 56 5	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570 5270 5300 5704 5533	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304 5677 5505 5366 5667	1 5674 5276 5472 5257 5405 5708 5709 5556 5580 5431 5524 5346 5277 5343 5314	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637 5380 5622 5492 5564	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 66 67 70 75	Download 7
90 5449 5412 5295 5683 5336 95 5510 5632 5320 5252 5547		5417 5473 5685 5482 5626 5340 5491 5262 5319 5551 5545 5642 5675 5595 5339 5700 5256	56 56 56 56 56 56 56 56 56 56 56 56 56 5	3 5419 5607 5351 5572 5261 5281 5411 5289 5569 5496 5408 5483 5570 5270 5300 5704 5533 5355	2 5448 5604 5350 5342 5344 5649 5552 5686 5324 5640 5444 5305 5304 5677 5505 5366 5667 5427	1 5674 5276 5472 5257 5405 5423 5535 5708 5709 5556 5580 5431 5524 5346 5277 5343 5314 5583	0 5618 5433 5349 5634 5716 5522 5590 5687 5454 5656 5560 5258 5637 5380 5622 5492 5564 5554	Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 66 65 70 75 80 85	Download 7



		Type 6 F	Radar Wav	eiorm_8			
□ Download 8	Type 6	1.0	333.3	9	0. 3333	300.0000000	17
	Frequency List (MHz)	0	1	2	3	4	
		100					
	0	5398	5438	5384	5483	5478	
_	5	5572	5298	5679	5295	5624	
	10	5280	5261	5391	5546	5494	
	15	5722	5287	5445	5520	5499	
	20 25	5724	5474	5285	5440	5709	
_		5370	5374	5335	5527	5683	
	30	5323	5515	5547	5653	5326	
_	35	5714	5453	5528	5386	5600	
_	40	5700	5565	5429	5694	5328	
	45	5631	5452	5345	5609	5430	
	50	5372	5495	5607	5649	5403	
	55	5291	5596	5358	5448	5688	
	60	5402	5434	5648	5587	5439	
	65	5560	5470	5602	5519	5581	
	70	5687	5481	5371	5256	5678	
	75	5471	5253	5464	5269	5715	
	80	5635	5324	5618	5393	5399	
	85	5561	5509	5657	5375	5637	
	90	5548	5506	5454	5614	5418	
	95	5707	5278	5616	5614 5693	5418 5583	
■ Download 9	200	5707	_	5616	_	_	15
Download 9	95 Type 6	5707 Type 6 F	5278 Radar Wav	reform_9	5693	5583	15
Download 9	95	Type 6 F	5278 Radar Wav 333.3	5616 reform_9 9 2	0, 3333	300.0000000	15
Download 9	Jype 6 Frequency List (MRz)	Type 6 F	5278 Radar Wav 333.3 1 5677	5616 reform_9 9 2 5320	0. 3333 3 5644	300,0000000 4 5698	15
Download 9	Type 6 Frequency List (MHz) 0 5	Type 6 F 1.0 0 5556 5614	5278 Radar Wav 333.3 1 5677 5279	9 2 5320 5458	0, 3333 3 5644 5453	300,0000000 4 5698 5686	15
Download 9	Type 6 Frequency List (MD(x) 0 5	Type 6 F 1.0 0 5556 5614 5525	5278 Radar Wav 333.3 1 5677 5279 5529	5616 reform_9 2 5320 5458 5266	0.3333 3 5644 5453 5515	300,0000000 4 5698 5686 5335	15
Download 9	Type 6 Frequency List (MD(x) 0 5 10	Type 6 F 1.0 0 5556 5614 5525 5414	5278 Radar Wav 333.3 1 5677 5279 5529 5451	5616 reform_9 2 5320 5458 5266 5565	0.3333 3 5644 5453 5515 5691	5583 300,0000000 4 5698 5686 5335 5257	15
Download 9	Type 6 Frequency List (M)(z) 0 5 10 15	Type 6 F 1.0 0 5556 5614 5525 5414 5640	5278 Radar Wav 333.3 1 5677 5279 5529 5451 5701	5616 reform_9 2 5320 5458 5266 5565 5432	0.3333 3 5644 5453 5515 5691 5682	5583 300,0000000 4 5698 5686 5335 5257 5636	16
Download 9	Type 6 Frequency List (E)(x) 0 5 10 15 20 25	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538	5616 reform_9 2 5320 5458 5266 5565 5432 5631	0.3333 3 5644 5453 5515 5691 5682 5717	5583 300,0000000 4 5698 5686 5335 5257 5636 5365	15
Download 9	1ype 6 Frequency List (E)(x) 0 5 10 15 20 25 30	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538 5504	5616 reform_9 2 5320 5458 5266 5565 5432 5631 5393	0.3333 3 5644 5453 5515 5691 5682 5717 5478	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437	15
Download 9	1ype 6 Frequency List (E)(x) 0 5 10 15 20 25 30 35	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592	5278 Radar Wav 333, 3 1 5677 5279 6529 5451 5701 5538 5504 5619	5616 reform_9 2 5320 5458 5266 5565 5432 5631 5393 5539	0.3333 3 5644 5453 5515 5691 5682 5717 5478	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648	15
Download 9	1ype 6 Frequency List (IDIx) 0 5 10 15 20 25 30 35	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367	5278 Radar Wav 333, 3 1 5677 5279 6529 5451 5701 5538 5504 5619 5459	5616 reform_9 2 5320 5458 5266 5565 5432 5631 5393 5539 5325	0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428	15
Download 9	95 Iype 6 Frequency List (ID(z) 0 5 10 15 20 25 30 35 40 45	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675	5278 Radar Wav 333. 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5662	5616 2 5320 5458 5266 5565 5432 5631 5393 5539 5325 5317	0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671	15
Download 9	95 Iype 6 Frequency List (ID(z) 0 5 10 15 20 25 30 35 40 45 50	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5668	5278 Radar Wav 333. 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5469 5662 5263	5616 2 5320 5458 5266 5565 5432 5631 5393 5539 5325 5317 5710	0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312	15
Download 9	95 Type 6 Frequency List (ID(z) 0 5 10 15 20 25 30 35 40 45 50 56	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638	5278 Radar Wav 333. 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5662 5263 5507	5616 2 5320 5458 5266 5565 5432 5631 5393 5539 5325 5317 5710 5373	0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5336	15
Download 9	95 Type 6 Frequency List (MNz) 0 5 10 15 20 25 30 35 40 45 50 56	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638 5532	5278 Radar Wav 333. 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5662 5263 5507 5368	5616 2 520 5458 5266 5565 5432 5631 5393 5539 5325 5317 5710 5373 5386	0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328	15
Download 9	95 Type 6 Frequency List (IDE) 0 5 10 15 20 25 30 35 40 45 50 56 60 65	Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638 5532 5468	5278 Radar Wav 333.3 1 5677 5279 5529 5451 5701 5538 5604 5619 5459 5662 5263 5507 5368 5617	5616 2 59 2 5320 5458 5266 5565 5432 5631 5393 5539 5325 5317 5710 5373 5386 5519	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427	15
Download 9	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50 56 60 65 70	5707 Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638 5532 5468 5443	5278 Radar Wav 333.3 1 5677 5279 5529 5451 5701 5538 5604 5619 5459 5662 5263 5507 5368 5617 5681	5616 2	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276 5423	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427 5616	15
Download 9	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 35 40 45 50 56 60 65 70 75	5707 Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5688 5638 5532 5468 5443 5360	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5662 5263 5507 5368 5617 5681 5303	5616 2	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276 5423 5395	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427 5616 5503	15
Download 9	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 35 40 45 50 56 60 65 70 75	5707 Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638 5532 5468 5443 5360 5665	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538 5604 5619 5459 5662 5263 5507 5368 5617 5681 5303 5557	5616 2	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276 5423 5395 5558	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427 5616 5503 5314	15
Download 9	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80	5707 Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5688 5638 5532 5468 5443 5360 5665 5364	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538 5504 5619 5459 5662 5263 5507 5368 5617 5681 5303 5557 5416	5616 2	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276 5423 5395 5558 5304	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427 5616 5503 5314 5424	15
Download 9	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 35 40 45 50 56 60 65 70 75	5707 Type 6 F 1.0 0 5556 5614 5525 5414 5640 5323 5404 5592 5367 5675 5658 5638 5532 5468 5443 5360 5665	5278 Radar Wav 333, 3 1 5677 5279 5529 5451 5701 5538 5604 5619 5459 5662 5263 5507 5368 5617 5681 5303 5557	5616 2	5693 0.3333 3 5644 5453 5515 5691 5682 5717 5478 5611 5560 5723 5309 5466 5513 5276 5423 5395 5558	5583 300,0000000 4 5698 5686 5335 5257 5636 5365 5437 5648 5428 5671 5312 5338 5328 5427 5616 5503 5314	15



-			-78			-			
3	Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	17
			Frequency List (MHz)	0	1	2	3	4	
			0	5336	5441	5256	5330	5540	
			5	5656	5720	5354	5524	5660	
			10	5520	5411	5570	5364	5536	
			15	5423	5541	5554	5610	5408	
			20	5643	5709	5264	5521	5655	
			25	5650	5266	5260	5276	5504	
			30	5390	5461	5608	5252	5257	
			35	5710	5647	5314	5525	5378	
			40	5353	5683	5699	5322	5392	
			45	5412	5258	5715	5582	5502	
			50	5372	5352	5427	5557	5497	
			55	5326	5344	5595	5503	5477	
			60	5675	5687	5459	5626	5417	
			65	5653	5254	5612	5703	5306	
			70	5644	5583	5382	5585	5480	
			75	5349	5286	5613	5436	5624	
			80	5625	5555	5424	5560	5631	
			85	5308	5546	5381	5483	5527	
			90	5472	5469	5430	5300	5707	
			95	5566	5409	5681	5489	5444	

В	Download	11	Type 6	1.0	333. 3	9	0.3333	300.0000000	14
Ī			Frequency List (MHz)	0	1	2	3	4	
			0	5591	5680	5667	5491	5285	
			5	5698	5645	5429	5687	5392	
			10	5451	5675	5611	5559	5557	
			15	5414	5668	5657	5655	5600	
			20	5651	5400	5513	5628	5412	
			25	5599	5372	5461	5310	5546	
			30	5279	5418	5348	5404	5455	
			35	5395	5326	5443	5467	5439	
			40	5692	5436	5621	5367	5319	
			45	5321	5691	5316	5293	5469	
			50	5378	5548	5538	5250	5501	
			55	5685	5695	5446	5523	5693	
			60	5724	5422	5507	5610	5405	
			65	5352	5366	5592	5561	5438	
			70	5411	5684	5311	5309	5396	
			75	5341	5457	5503	5492	5267	
			80	5424	5626	5313	5688	5552	
			85	5716	5463	5473	5271	5641	
			90	5437	5300	5670	5634	5533	
			95	5712	5589	5426	5255	5665	



			Type o IX	adar Wavefo	JIII_12	<u> </u>		
□ Download	12	Type 6	1.0	333.3	9	0. 3333	300.0000000	14
		Frequency List (MHz)	0	1	2	3	4	
		0	5371	5444	5603	5652	5602	
		5	5362	5667	5504	5375	5599	
		10	5285	5464	5279	5578	5502	
		15	5320	5317	5659	5566	5621	
		20	5601	5678	5451	5575	5565	
		25	5722	5588	5643	5466	5653	1
		30	5275	5437	5417	5714	5620	
		35	5353	5531	5519	5559	5607	
		40	5316	5250	5372	5299	5277	
		45	5346	5259	5254	5724	5336	
		50	5627	5548	5348	5398	5649	
		55	5636	5342	5664	5378	5358	
		60	5339	5436	5448	5650	5315	
		65	5628	5296	5330	5689	5297	
		70	5409	5720	5535	5300	5426	
		75	5623	5538	5723	5579	5261	
		80	5473	5477	5373	5549	5366	
		85	5412	5331	5488	5490	5324	
	_	90						+
		90	5539	5271	5374	5687	5443	
		95	5310	5382 adar Wavefo	5305	5687 5580	5486	
□ Download	13	95 Type 6	5310	5382	5305			
■ Download	13	95 Type 6	Type 6 Ra	5382 adar Wavefo	5305	5580	5486	
■ Download	13	Type 6 Frequency List (EMz)	5310 Type 6 Ra	5382 adar Wavefo	5305 prm_13	0. 3333	5486 300, 0000000 12	
■ Download	13	1ype 6 Frequency List (MHz)	Type 6 Ra	5382 adar Wavefo	5305 prm_13	5580 0. 3333 3	5486 300,0000000 12	
■ Download	13	95 Type 6 Frequency List (MHz) 0 5	Type 6 Ra 1.0 0 5626	5382 adar Wavefo	5305 prm_13 9 2 5539	0. 3333 3 5338	5486 300.0000000 12 4 5347	
Download	13	Type 6 Frequency List (MOR) 0 5	Type 6 Ra 1 0 0 5626 5404	5382 adar Wavefo	5305 prm_13 2 2 5539 5579	0. 3333 3 5338 5538	5486 300.0000000 12 4 5347 5428	
Download Download	13	95 Type 6 Frequency List (MHz) 0 5 10 15 20	Type 6 Ra 1.0 0 5626 5404 5691	5382 adar Wavefo	5305 prm_13 9 2 5539 5579 5693	0. 3333 3 5338 5538 5474	5486 300.0000000 12 4 5347 5428 5599	
Download	13	Type 6 Frequency List (EDIr) 0 5 10 15 20 25	Type 6 Ra 1.0 0 5626 5404 5691 5590	5382 333 3 1 5683 5592 5253 5350 5635 5303	5305 prm_13 9 2 5539 5579 5693 5388	0. 3333 3 5338 5538 5474 5648	5486 300.0000000 12 4 5347 5428 5599 5509	
■ Download	13	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30	Type 6 Ra 1.0 0 5626 5404 5691 55590 5570	5382 adar Waveforman 333 3 1	5305 prm_13 9 2 5539 5579 5693 5388 5659	0. 3333 3 5338 5538 5474 5648 5594	5486 300.0000000 12 4 5347 5428 5599 5509 5574	
■ Download	13	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25 30 35	Type 6 Ra 1 0 5626 5404 5691 5590 5570 5566 5629	5382 333 3 1 5683 5592 5253 5360 5636 5303 5332 5607	5305 prm_13 2 5539 5579 5693 5388 6659 5669 5681 5298	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467	
■ Download	13	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35	Type 6 Ra 1.0 0 5626 5404 5691 5570 5566 6629 5508 5602	5382 333 3 1 5683 5592 5253 5350 5635 5303 5332 5607 5497	5305 prm_13 2 5539 5579 5693 5388 5669 5669 5681 5298 5372	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364 5410	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467	
□ Download	13	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45	Type 6 Ra 1.0 0 5626 5404 5691 5570 5566 6629 5508 5602 5352	5382 333 3 1 5683 5592 5253 5350 5635 5303 5332 5607 5497 5382	5305 prm_13 2 5539 5579 5693 5388 5669 5669 5681 5298 5372 5335	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364 5410 5302	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467 5621	
□ Download	13	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50	5310 Type 6 Ra 1 0 0 5626 5404 5691 5570 5566 5629 5508 5602 5352 5605	5382 333 3 1 5683 5592 5253 5360 5635 5303 5332 5607 5497 5382 5425	5305 prm_13 2 5539 5579 5693 5388 5669 5669 5661 5296 5372 5335 5387	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467 5651 5621 5371	
□ Download	13	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50	Type 6 Ra 1 0 0 5626 5404 5691 5570 5566 6629 5508 5602 5352 5605 5292	5382 333 3 1 5683 5592 5253 5360 5635 5303 5332 5607 5497 5382 5425 5489	5305 prm_13 2 5539 5539 5539 5538 5669 5669 5661 5296 5372 5335 5387 5603	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716 5351	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467 5657 5621 5371 5636	
□ Download	13	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	Type 6 Ra 1 0 0 5626 5404 5691 5590 5566 5629 5508 5602 5352 5605 5292 5507	5382 333 3 1 5683 5592 5253 5360 5635 5303 5332 5607 5497 5382 5425 5489 5523	5305 prm_13 2 5539 5579 5693 5388 5669 5669 5681 5298 5372 5335 5387 5603 5409	5580 0. 3333 3 5336 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646	5486 300.0000000 12 4 5347 5428 5599 5509 5574 5252 5576 5467 5657 5621 5371 5636 5359	
□ Download	13	95 Type 6 Frequency List (IDE) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	Type 6 Ra 1 0 0 5626 5404 5691 5590 5570 5566 6629 5508 5602 6352 5605 5292 5507 5394	5382 333.3 1 5683 5592 5253 5350 5635 5303 5332 5607 5497 5382 5425 5489 5523 5376	5305 prm_13 2 5539 5579 5693 5669 5669 5669 5681 5298 5372 5335 5387 5603 5409 5264	5580 0. 3333 3 5336 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646 5567	\$486 300.0000000 12 4 5347 5428 5599 5574 5252 5576 5467 5657 5621 5371 5636 5359 5600	
Download	13	95 Type 6 Frequency List (UNz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5310 Type 6 Ra 1 0 0 5626 5404 5691 5590 5570 5566 6629 5508 5602 6352 5605 5292 5507 5394 5492	5382 333.3 1 5683 5592 5253 5350 5635 5303 5332 5607 5497 5382 5425 5489 5523 5376 5450	5305 prm_13 2 5539 5579 5693 5669 5669 5669 5661 5296 5372 5335 5387 5603 5409 5264 5283	5580 0. 3333 3 5336 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646 5567 5412	5486 300.0000000 12 4 5347 5428 5599 5574 5252 5576 5467 5567 5621 5371 5636 5359 5600 5569	
Download	13	95 Type 6 Frequency List (IDE) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 Ra 1 0 0 5626 5404 5691 5590 5566 6629 5508 5602 6352 6605 5292 5507 5394 5492 5511	5382 333.3 1 5683 5592 5253 5360 5635 5303 5332 5607 5497 5382 5425 5426 5489 5523 5376 5450 5259	5305 prm_13 2 5539 5579 5693 5669 5669 5661 5296 5372 5335 5387 5603 5409 5264 5283 5268	5580 0. 3333 3 5338 5538 5474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646 5567 5412 5326	\$486 \$300.0000000 12 4 \$5347 \$5428 \$5599 \$5574 \$252 \$5576 \$5467 \$5567 \$6621 \$371 \$5636 \$359 \$600 \$569 \$536	
Download	13	95 Type 6 Frequency List (IDE) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 Ra 1 0 0 5626 5404 5691 5590 5566 6629 5508 5602 5352 5605 5292 5507 5394 5492 5511 5254	5382 333.3 1 5683 5592 5253 5360 5636 5303 5332 5607 5497 5382 5426 5426 5489 5523 5376 5450 5259 5641	5305 prm_13 2 5539 5579 5693 5669 5669 5669 5661 5298 5372 5335 5387 5603 5409 5264 5283 5268 5436	5580 0. 3333 3 5338 5538 55474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646 5567 5412 5326 5449	\$486 \$300,0000000 12 4 \$5347 \$428 \$5599 \$5509 \$5574 \$252 \$5576 \$467 \$5657 \$5621 \$5371 \$636 \$359 \$600 \$569 \$569 \$569 \$560 \$569 \$560 \$569 \$560 \$569 \$560 \$569 \$560 \$5	
Download Download	13	95 Type 6 Frequency List (IDE) 0 5 10 15 20 25 30 35 40 45 50 65 60 65 70 75 80 85	Type 6 Ra 1 0 0 5626 5404 5691 5590 5566 6629 5508 5602 5352 5605 5292 5507 5394 5492 5511 5254 5366	5382 333.3 1 5683 5592 5253 5350 5635 5303 5332 5607 5497 5382 5425 5426 5489 5523 5376 5450 5259 5641 5294	5305 prm_13 2 5539 5579 6693 5669 5669 5661 5298 5372 5335 5409 5603 5409 5264 5283 5268 5436 5453	5580 0.3333 3 5338 5538 5538 55474 5648 5594 5281 5330 5364 5410 5302 5716 5361 5646 5567 5412 5326 5449 5442	5486 300.0000000 12 4 5347 5428 5599 5574 5252 5576 5467 5621 5371 5636 5359 5600 5569 5356 5631 5321	
Download	13	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 65 60 65 70 75 80 85	Type 6 Ra 1 0 0 5626 5404 5691 5590 5566 6629 5508 5602 5352 5605 5292 5507 5394 5492 5511 5254	5382 333.3 1 5683 5592 5253 5360 5636 5303 5332 5607 5497 5382 5426 5426 5489 5523 5376 5450 5259 5641	5305 prm_13 2 5539 5579 5693 5669 5669 5669 5661 5298 5372 5335 5387 5603 5409 5264 5283 5268 5436	5580 0. 3333 3 5338 5538 55474 5648 5594 5281 5330 5364 5410 5302 5716 5351 5646 5567 5412 5326 5449	\$486 \$300,0000000 12 4 \$5347 \$428 \$5599 \$5509 \$5574 \$252 \$5576 \$467 \$5657 \$5621 \$5371 \$636 \$359 \$600 \$569 \$569 \$569 \$560 \$569 \$560 \$569 \$560 \$569 \$560 \$569 \$560 \$5	



Download	14	Туре 6	1.0	333.3	9	0.3333	300,0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5309	5447	5475	5499	5664	
		5	5446	5614	5654	5604	5635	
		10	5622	5517	5259	5669	5620	
		15	5678	5477	5394	5693	5701	
		20	5578	5326	5600	5683	5547	
		25	5357	5252	5506	5298	5315	
		30	5294	5518	5289	5421	5579	
		35	5293	5715	5696	5403	5548	
		40	5278	5306	5307	5435	5515	
		45	5407	5486	5710	5465	5393	
		50	5355	5411	5384	5601	5438	
		55	5330	5572	5677	5557	5541	
		60	5455	5606	5636	5688	5354	
		65	5575	5660	5340	5577	5603	
		70	5338	5492	5295	5522	5269	
		75	5512	5418	5487	5267	5388	
		80	5608	5510	5708	5351	5571	
		85	5257	5645	5493	5569	5508	
		90	5551	5717	5613	5430	5574	
		95	5420	5714	5653	5641	5311	

8	Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	15
			Frequency List (MHz)	0	1	2	3	4	
			0	5564	5686	5411	5660	5409	
			5	5488	5539	5632	5292	5367	
			10	5456	5403	5300	5641	5669	
			15	5604	5497	5263	5418	5586	
			20	5395	5541	5675	5520	5720	
			25	5579	5709	5499	5349	5336	
			30	5407	5721	5636	5256	5588	
			35	5282	5312	5674	5701	5667	
			40	5620	5390	5373	5280	5404	
			45	5318	5690	5548	5354	5408	
			50	5298	5260	5302	5489	5419	
			55	5558	5511	5652	5480	5668	
			60	5378	5299	5486	5286	5400	
			65	5637	5639	5645	5287	5476	
			70	5691	5352	5515	5267	5366	
			75	5614	5288	5385	5494	5291	
			80	5397	5562	5443	5546	5647	
			85	5510	5317	5362	5447	5342	
			90	5706	5344	5654	5398	5442	
			95	5591	5475	5320	5551	5523	



_				_	_	_	_	_	
3	Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	22
			Frequency List (MHz)	0	1	2	3	4	
			0	5344	5450	5347	5724	5251	
			5	5627	5561	5707	5455	5671	
			10	5387	5667	5341	5487	5662	
			15	5282	5256	5600	5686	5497	
			20	5579	5289	5493	5511	5528	
			25	5340	5603	5383	5378	5393	
			30	5678	5279	5505	5311	5421	
			35	5403	5470	5379	5459	5473	
			40	5520	5401	5722	5670	5631	
			45	5412	5461	5563	5611	5478	
			50	5540	5605	5693	5405	5578	
			55	5465	5446	5471	5451	5322	
			60	5543	5714	5409	5329	5601	
			65	5683	5380	5557	5288	5338	
			70	5518	5494	5342	5583	5531	
			75	5441	5269	5637	5604	5547	
			80	5440	5363	5647	5352	5280	
			85	5457	5355	5498	5526	5509	
			90	5660	5688	5551	5608	5530	
			95	5304	5449	5502	5517	5425	

Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	13
		Frequency List (MHz)	0	1	2	3	4	
		0	5599	5689	5283	5410	5471	
		5	5669	5486	5307	5618	5403	
		10	5318	5456	5479	5682	5683	
		15	5370	5383	5703	5256	5424	
		20	5505	5630	5520	5281	5466	
		25	5399	5380	5543	5707	5417	
		30	5517	5282	5635	5494	5657	
		35	5606	5560	5363	5629	5592	
		40	5395	5653	5627	5285	5398	
		45	5651	5650	5714	5470	5514	
		50	5450	5487	5654	5591	5694	
		55	5516	5349	5291	5419	5539	
		60	5290	5422	5451	5708	5286	
		65	5546	5710	5275	5632	5614	
		70	5687	5449	5557	5457	5324	
		75	5343	5570	5552	5584	5250	
		80	5414	5617	5328	5310	5437	
		85	5558	5550	5340	5649	5698	
		90	5452	5266	5724	5674	5666	
		95	5625	5540	5660	5585	5288	



Type 6 Radar Waveform_18 ■ Download Frequency List (MHz) Type 6 Radar Waveform_19 ■ Download Frequency List (MHz)



Type 6 Radar Waveform_20 ■ Download Frequency List (MHz) Type 6 Radar Waveform_21 ■ Download



Type 6 Radar Waveform_22 300.0000000 15 ■ Download Frequency List (MHz) 0 Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	12
		Frequency List (MHz)	0	1	2	3	4	
		0	5510	5320	5374	5329	5657	
		5	5640	5327	5282	5452	5414	
		10	5563	5712	5250	5330	5334	
		15	5704	5476	5274	5332	5626	
		20	5359	5482	5360	5524	5304	
		25	5386	5258	5714	5575	5621	
		30	5488	5285	5377	5262	5435	
		35	5660	5662	5283	5316	5270	
		40	5298	5255	5581	5477	5409	
		45	5433	5624	5260	5431	5499	
		50	5422	5375	5685	5672	5372	
		55	5521	5254	5529	5653	5273	
		60	5625	5682	5335	5620	5399	
		65	5326	5636	5338	5363	5703	
		70	5705	5434	5290	5552	5324	
		75	5550	5676	5708	5307	5608	
		80	5439	5565	5407	5700	5400	
		85	5637	5487	5467	5707	5303	
		90	5617	5635	5588	5548	5446	
		95	5343	5539	5288	5580	5632	



			V-S					100
Download	24	Type 6	1.0	333.3	9	0. 3333	300.0000000	21
		Frequency List (MHz)	0	1	2	3	4	
		0	5290	5559	5310	5490	5499	
		5	5682	5349	5357	5615	5621	
		10	5494	5501	5291	5525	5355	
		15	5317	5603	5280	5377	5440	
		20	5367	5551	5301	5613	5277	
		25	5274	5585	5442	5679	5655	
		30	5530	5271	5334	5380	5684	
		35	5480	5389	5375	5554	5469	
		40	5659	5315	5381	5668	5346	
		45	5571	5338	5413	5345	5313	
		50	5696	5461	5473	5464	5508	
		55	5519	5560	5475	5347	5254	
		60	5500	5307	5438	5570	5514	
		65	5258	5566	5697	5275	5575	
		70	5548	5255	5506	5302	5420	
		75	5455	5614	5528	5283	5422	
		80	5344	5689	5718	5695	5470	
		85	5595	5540	5329	5372	5637	
		00	E 101				FAFT	
		90	5421	5427	5572	5373	5657	
		95	5463	5398 idar Wavefo	5467	5391	5400	
■ Download	25	95 Type 6	5463	5398	5467		5400	20
Download	25	95 Type 6	Type 6 Ra	5398 dar Wavefo	5467 prm_25	5391	5400	20
Download	25	95 Type 6	Type 6 Ra	5398 dar Wavefo	5467 prm_25	0. 3333	300.0000000	20
Download	25	Type 6 Frequency List (EHz)	Type 6 Ra	5398 dar Wavefo	5467 orm_25	0.3333 3	300.0000000	20
Download	25	7ype 6 Frequency List (MRz)	Type 6 Ra 1.0 0 5545	5398 dar Wavefo	5467 orm_25 9 2 5721	0.3333 3 5651	300.0000000 4 5719	20
Download	25	95 Type 6 Frequency List (MHz) 0 5	Type 6 Ra 1.0 0 6545 5724	5398 dar Wavefo	5467 orm_25 9 2 5721 5432	0.3333 3 5651 5303	300.0000000 4 5719 5450	20
Download	25	Type 6 Frequency List (EU(x) 0 5	Type 6 Ra 1.0 0 5545 5724 5425	5398 dar Wavefo	9 2 5721 5432 5429	0.3333 3 5651 5303 5623	300.0000000 4 5719 5450 5376	20
Download	25	Type 6 Frequency List (EU(x) 0 5 10	Type 6 Ra 1.0 0 5545 5724 5425 5405	5398 dar Wavefor 333.3 1 5323 5371 5387 5255	9 2 5721 5432 5429 5383	0.3333 3 5651 5303 5623 5422	5400 300,0000000 4 5719 5450 5376 5632	20
Download	25	Type 6 Frequency List (Mir) 0 5 10 15	Type 6 Ra 1.0 0 5545 5724 5425 5405 5278	5398 dar Wavefor 333 3 1 5323 5371 5387 5255 5717	9 2 5721 5432 5429 5383 5605	0.3333 3 5651 5303 5623 5422 5250	5400 300,0000000 4 5719 5450 5376 5632 5637	20
Download	25	Jype 6 Frequency List (IDfz) 0 5 10 15 20 25	Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437	5398 dar Wavefor 333 3 1 5323 5371 5387 5255 5717 5645	9 2 5721 5432 5429 5383 5605 5308	0.3333 3 5651 5303 5623 5422 5250 5689	5400 300,0000000 4 5719 5450 5376 5632 5637 5572	20
Download	25	95 Type 6 Frequency List (IDfx) 0 5 10 15 20 25 30	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635	5398 dar Wavefo 333 3 1 5323 5371 5387 5255 5717 5645 5291	9 2 5721 5432 5429 5383 5605 5308 5595	0.3333 3 5651 5303 5623 5422 5250 5689 5361	\$400 \$300,00000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$5678	20
Download	25	95 Type 6 Frequency List (ERR) 0 5 10 15 20 25 30 35 40	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5528	5398 dar Wavefo	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350	0.3333 3 5651 5303 5623 5422 5250 5689 5361 5622	5400 300.0000000 4 5719 5450 5376 5632 5637 5572 5678 5670	20
Download	25	95 Type 6 Frequency List (ERR) 0 5 10 15 20 25 30 35 40	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 6635 5528 5629	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5509	0.3333 3 5651 5303 5623 5422 5250 5689 5361 5622 5489	\$400 \$300,0000000 \$4 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$5678 \$5670 \$5568	20
Download	25	95 Type 6 Frequency List (ERR) 0 5 10 15 20 25 30 35 40 45	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 6635 6528 5629 5393	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5596 5350 5509 5643	0.3333 3 5661 5303 5623 5422 5250 5689 5361 5622 5489 5269	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$5670 \$568 \$5583	20
Download	25	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 36 40 45 50	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 6437 6635 6528 5629 5393 5524	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5360 5509 5643 5331	0. 3333 3 56651 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$5678 \$5670 \$568 \$5583 \$5273	220
Download	25	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 36 40 45 50 55	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 6635 6528 6629 5393 5524 5537	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5360 5509 5643 5331 5471	0.3333 3 5661 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$6678 \$5670 \$5568 \$5583 \$5273 \$5603	20
Download	25	95 Type 6 Frequency List (MRz) 0 5 10 15 20 25 30 35 40 45 50 55 60	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5628 5629 5393 5524 5537 5516	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451 5346	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5509 5643 5331 5471 5559	0. 3333 3. 5651 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339 5512	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$6678 \$5670 \$568 \$5583 \$5273 \$5603 \$5423	20
Download	25	95 Type 6 Frequency List (MDtz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5528 5629 5393 5524 5537 5515 5699	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451 5346 5611	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5609 5643 5331 5471 5559 5380	0. 3333 3 56651 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339 5512 5525	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$6678 \$5670 \$568 \$583 \$5273 \$5603 \$5423 \$5687	20
Download	25	95 Type 6 Frequency List (WHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	5463 Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5528 5629 5393 5524 5537 5515 5699 5374	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451 5346 5611 5406	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5609 5643 5331 5471 5559 5380 5458	0. 3333 3 56651 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339 5512 5525 5366	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$6678 \$5670 \$568 \$5583 \$5273 \$5603 \$5423 \$5687 \$5504	220
Download	25	95 Type 6 Frequency List (IDIz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5528 5629 5393 5524 5537 5615 6699 5374 5391	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451 5346 5611 5406 5467	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5609 5643 5331 5471 5559 5380 5458	0. 3333 3 5661 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339 5512 5525 5366 5336	\$400 \$00,0000000 \$5719 \$450 \$5376 \$5632 \$5637 \$5572 \$5670 \$568 \$5583 \$5273 \$5603 \$5423 \$5687 \$5504 \$5256	220
Download	25	95 Type 6 Frequency List (DUz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 Ra 1.0 0 5545 5724 5425 5405 5278 5437 5635 5528 5629 5393 5524 5537 5615 6699 5374 5391 5476	5398 dar Wavefo 333.3 1 5323 5371 5387 5255 5717 5645 5291 5466 5561 5428 5650 5451 5346 5611 5406 5467 5418	5467 prm_25 2 5721 5432 5429 5383 5605 5308 5595 5350 5609 5643 5331 5471 5559 5380 5458 5390 5533	0. 3333 3 5661 5303 5623 5422 5250 5689 5361 5622 5489 5269 5463 5339 5512 5525 5366 5336 5336 5694	\$400 \$00,0000000 \$5719 \$450 \$5376 \$632 \$6637 \$572 \$5670 \$568 \$5583 \$5273 \$6603 \$423 \$5687 \$5604 \$5256 \$5412	220



_	_		71	Radar Wave				_
Download	26	Туре 6	1.0	333.3	9	0.3333	300.0000000	19
		Frequency List (MHz)	0	1	2	3	4	
		0	5325	5562	5657	5337	5561	
		5	5291	5296	5507	5466	5259	
		10	5651	5470	5343	5397	5493	
		15	5382	5486	5467	5349	5286	
		20	5311	5280	5694	5698	5428	
		25	5386	5276	5412	5723	5711	
		30	5524	5335	5610	5498	5570	
		35	5557	5621	5584	5565	5644	
		40	5447	5254	5574	5373	5511	
		45	5701	5322	5505	5338	5575	
		50	5264	5629	5310	5364	5383	
		55	5252	5270	5442	5468	5293	
		60	5460	5653	5385	5555	5721	
		65	5648	5550	5590	5320	5490	
		70	5543	5489	5558	5690	5480	
		75	5676	5360	5587	5533	5588	
		80	5366	5257	5582	5596	5691	
		85	5607	5443	5585	5395	5564	
		90	5426	5501	5519	5637	5439	
		90 95	5612	_	5519 5497	5637 5508	5439 5435	
■ Download	27	95 Type 6	5612	5501 5303	5519 5497	_	5435	20
□ Download	27	95	5612 Type 6 F	5501 5303 Radar Wave	5519 5497 form_27	5508	5435	20
■ Download	27	Type 6 Frequency List (M/r)	Type 6 F	5501 5303 Radar Wave	5519 5497 form_27	0. 3333	300.0000000	20
■ Download	27	Type 6 Frequency List (MHz) 0 5	Type 6 F	5501 5303 Radar Wave	5519 5497 form_27	0. 3333 3	300.0000000	20
■ Download	27	Type 6 Frequency List (MHz) 0 5	Type 6 F	5501 5303 Radar Wave 333.3 1 5326	5519 5497 form_27 9 2 5593	0.3333 3 5498	5435 300.0000000 4 5306	20
■ Download	27	Type 6 Frequency List (MHz) 0 5 10	Type 6 F 1. 0 0 5483 5430	5501 5303 Radar Wave 333, 3 1 5326 5318	5519 5497 form_27 9 2 5593 5582	0.3333 3 5498 5532	5435 300.0000000 4 5306 5389	20
□ Download	27	Type 6 Frequency List (MHz) 0 5 10 15	Type 6 F 1. 0 0 5483 5430 5665	5501 5303 Radar Wave 333. 3 1 5326 5318 5440	5519 5497 560rm_27 9 2 5593 5582 5511	0.3333 3 5498 5532 5538	5435 300.0000000 4 5306 5389 5418	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25	Type 6 F 1. 0 0 5483 5430 5665 5581	5501 5303 Radar Wave 333. 3 1 5326 5318 5440 5509	5519 5497 5497 9 2 5593 5582 5511 5589	0.3333 3 5498 5532 5638 5415	5435 300.0000000 4 5306 5389 5418 5541	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30	Type 6 F 1. 0 0 5483 5430 5665 5581 5294	5501 5303 Radar Wave 333. 3 1 5326 5318 5440 5509 5477	5519 5497 5497 9 2 5593 5582 5511 5589 5696	0.3333 3 5498 5532 5638 5415 5686	5435 300.0000000 4 5306 5389 5418 5541 5671	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316	5501 5303 Radar Wave 333. 3 1 5326 5318 5440 5509 5477 5713	5519 5497 5497 560rm_27 9 2 5593 5582 5511 5589 5696 5479	0.3333 3 5498 5532 5538 5415 5686 5516	5435 300.0000000 4 5306 5389 5418 5541 5671 5282	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510	5519 5497 5497 5497 5592 5593 5582 5511 5589 5696 5479 5680 5514	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662	5519 5497 5497 5497 5592 5593 5582 5511 5589 5696 5479 5680 5514 5562 5375	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381	20
■ Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385	5501 5303 Radar Wave 333. 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494	5519 5497 5497 5497 5592 5593 5582 5511 5589 5696 5479 5680 5514	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256	20
Download Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442	5519 5497 5497 5497 5597 5589 5680 5514 5562 5375 5365 5564	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458	20
Download Download	27	95 Type 6 Frequency List (MMz) 0 5 10 15 20 25 30 35 40 45 50 55 60	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5485	5519 5497 5497 5497 5597 5589 5680 5514 5562 5375 5355 5564 5308	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447	20
Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5485 5422	5519 5497 5497 5497 5597 5589 5680 5514 5562 5375 5355 5564 5308 5687	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615	20
Download	27	95 Type 6 Frequency List (MMz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502 5586 5475	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5485 5422 5561	5519 5497 5497 5497 5497 5593 5582 5511 5589 5696 5479 5680 5514 5562 5375 5365 5564 5308 5687 5539	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293 5359	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615 5635	20
Download	27	95 Type 6 Frequency List (MMz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502 5586 5475 5707	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5485 5422 5561 5676	5519 5497 5497 5497 5597 5589 5680 5514 5562 5375 5355 5564 5308 5687 5539 5632	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293 5359 5365	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615 5635 5379	20
Download	27	95 Type 6 Frequency List (MMz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502 5586 5475 5707	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5465 5422 5561 5676 5649	5519 5497 5497 5497 5497 5593 5582 5511 5589 5696 5479 5680 5514 5562 5375 5365 5564 5308 5687 5539 5632 5281	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293 5359 5365 5688	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615 5635 5379 5327	20
Download Download	27	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502 5586 5475 5707 5513	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5465 5422 5561 5676 5649 5427	5519 5497 5497 5497 5497 5593 5582 5511 5589 5686 5479 5680 5514 5562 5375 5365 5564 5308 5687 5539 5632 5281 5358	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293 5359 5365 5688 5338	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615 5635 5379 5327 5274	20
Download Download	27	95 Type 6 Frequency List (MMz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5483 5430 5665 5581 5294 5316 5278 5709 5385 5594 5626 5337 5502 5586 5475 5707	5501 5303 Radar Wave 333, 3 1 5326 5318 5440 5509 5477 5713 5510 5648 5494 5662 5353 5442 5465 5422 5561 5676 5649	5519 5497 5497 5497 5497 5593 5582 5511 5589 5696 5479 5680 5514 5562 5375 5365 5564 5308 5687 5539 5632 5281	5508 0.3333 3 5498 5532 5538 5415 5686 5516 5550 5404 5503 5260 5254 5597 5501 5293 5359 5365 5688	5435 300,0000000 4 5306 5389 5418 5541 5671 5282 5287 5252 5256 5381 5552 5458 5447 5615 5635 5379 5327	20



2 2 1 1	-	1	Total Control			0.000	***	
Download	28	Type 6	1.0	333. 3	9	0. 3333	300.0000000	16
		Frequency List (MHz)	0	1	2	3	4	
		0	5263	5565	5529	5659	5623	
		5	5472	5718	5657	5695	5596	
		10	5704	5552	5258	5439	5572	
		15	5539	5692	5460	5680	5546	
		20	5637	5300	5644	5582	5662	
		25	5682	5717	5316	5320	5399	
		30	5668	5536	5516	5373	5264	
		35	5310	5703	5509	5432	5323	
		40	5259	5559	5335	5711	5677	
		45	5720	5428	5525	5257	5690	
		50	5442	5653	5576	5265	5291	
		55	5632	5383	5287	5251	5447	
		60	5414	5609	5270	5622	5482	
		65	5571	5309	5461	5661	5388	
		70	5594	5676	5352	5722	5613	
		75	5617	5489	5294	5338	5344	
		80	5588	5522	5346	5366	5418	
		85	5473	5681	5431	5537	5492	
		90	5451	5611	5279	5521	5628	
		90 95	5618	5611 5500 Radar Wave	5369	5521 5328	5628 5339	
■ Download	29	95 Type 6	5618	5500	5369	Call Care	5339	21
■ Download	29	95	5618 Type 6 F	5500 Radar Wave	5369 eform_29	5328	5339	21
■ Download	29	95 Type 6	5618 Type 6 R	Sadar Wave	5369 eform_29	0. 3333	300, 0000000	21
■ Download	29	Type 6 Frequency List (EHz)	Type 6 R	333. 3 1	5369 eform_29	0, 3333	300.0000000	21
Download	29	Type 6 Frequency List (MHz) 0 5	Type 6 F	333.3 1 5329	5369 eform_29 9 2 5465	0. 3333 3 5345	5339 300,0000000 2 4 5368	21
Download	29	Type 6 Frequency List (MHz) 0 5 10	Type 6 R	333, 3 1 5329 5265	5369 eform_29 9 2 5465 5257	0.3333 3 5345 5383	5339 300 0000000 3 4 5368 5425	221
Download Download	29	Type 6 Frequency List (MHz) 0 5	Type 6 F 1.0 0 5518 5514 5430	8adar Wave 333, 3 1 5329 5265 5493	5369 eform_29 9 2 5465 5257 5593	0, 3333 3 5345 5383 5356	5339 300,0000000 2 4 5368 5425 5460	21
Download Download	29	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25	Type 6 R 1.0 0 5518 5514 5430 5660	5500 Radar Wave 333, 3 1 5329 5265 5493 5666	9 2 5465 5257 5593 5698	0.3333 3 5345 5383 5356 5505	5339 300 0000000 3 4 5368 5425 5460 5450	21
Download Download	29	95 Type 6 Frequency List (EMx) 0 5 10 15 20 25 30	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712	9 2 5465 5257 5593 5698 5675	0.3333 3 5345 5383 5356 5505 5292 5350 5336	5339 300,0000000 4 5368 5425 5460 5450 5617	21
Download Download	29	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25	Type 6 F	333.3 1 5329 5265 5493 5666 5712 5410	5369 9 2 5465 5257 5593 5698 5675 5346	0.3333 3 5345 5383 5356 5505 5292 5350	5339 300,0000000 4 5368 5425 5460 5450 5617 5362	21
Download Download	29	95 Type 6 Frequency List (EMx) 0 5 10 15 20 25 30	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594	5369 9 2 5465 5257 5593 5698 5675 5346 5408	0.3333 3 5345 5383 5356 5505 5292 5350 5336	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415	21
Download Download	29	95 Type 6 Frequency List (EHx) 0 5 10 15 20 25 30 35 40	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594 5581	5369 9 2 5465 5257 5593 5698 5675 5346 5408 5478	0.3333 3 5345 5383 5356 5505 5292 5350 5336 5423	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557	21
Download	29	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25 30 35 40 45 50	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261	5369 9 2 5465 5257 5593 5698 5675 5346 5408 5478 5402	0.3333 3 5345 5383 5356 5505 5292 5350 5336 5423 5663	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264	21
Download	29	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25 30 35 40 45 50 55	Type 6 F	5500 Radar Wave 333,3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285	5369 9 2 5465 5257 5593 5698 5675 5346 5408 5478 5402 5303	5328 0. 3333 3 5345 5383 5356 5605 5292 5350 5336 5423 5663 5481	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412	21
Download	29	95 Type 6 Frequency List (EHz) 0 5 10 15 20 25 30 35 40 45 50 55	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313	5328 0. 3333 3 5345 5383 5356 5505 5292 5350 5336 5423 5663 5481 5628 5347 5392	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721	21
Download	29	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490	5369 9 2 5465 5257 5593 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471	5328 0. 3333 3 5345 5383 5356 5505 5292 5350 5336 5423 5663 5481 5628 5347 5392 5495	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561	21
Download	29	95 Type 6 Frequency 10 15 20 25 30 35 40 45 50 55 60 65 70	Type 6 F	5500 Radar Wave 333, 3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490 5374	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471 5381	5328 0. 3333 3 5345 5383 5356 5505 5292 5350 5336 5423 5663 5481 5628 5347 5392 5495 5447	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561 5664	21
Download	29	95 Type 6 Frequency List (MHz) 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5518 5514 5430 5660 5688 5470 5385 5355 5515 5691 5511 5520 5258 5532 5464 5615	5500 Radar Wave 333,3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490 5374 5311	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471 5381 5553	5328 0. 3333 3 5345 5383 5356 5505 5292 5350 5336 5423 5663 5481 5628 5347 5392 5495 5447 5548	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561 5664 5375	21
Download	29	95 Type 6 Frequency 10 15 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5518 5514 5430 5660 5688 5470 5385 5355 5515 5691 5511 5520 5258 5532 5464 5615 5390	5500 Radar Wave 333,3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490 5374 5311 5297	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471 5381 5553 5599	5328 0.3333 3 5345 5345 5383 5356 5505 5292 5350 5336 5423 5653 5481 5628 5347 5392 5495 5447 5548 5550	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561 5664 5375 5502	21
Download	29	95 Type 6 Frequency 10 15 10 15 20 25 30 35 40 45 50 65 60 65 70 75 80	Type 6 F 1.0 0 5518 5514 5430 5660 5688 5470 5385 5355 5515 5691 5511 5520 5258 5532 5464 5615 5390 5407	5500 Radar Wave 333,3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490 5374 5311 5297 5585	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471 5381 5553 5599 5717	5328 0.3333 3 5345 5345 5383 5356 5505 5292 5350 5336 5423 5663 5481 5628 5347 5392 5495 5447 5548 5550 5724	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561 5664 5375 5502 5683	21
Download	29	95 Type 6 Frequency 10 15 10 15 20 25 30 35 40 45 50 55 60 65 70 75	Type 6 F 1.0 0 5518 5514 5430 5660 5688 5470 5385 5355 5515 5691 5511 5520 5258 5532 5464 5615 5390	5500 Radar Wave 333,3 1 5329 5265 5493 5666 5712 5410 5594 5581 5261 5285 5391 5453 5380 5490 5374 5311 5297	5369 2 5465 5257 5698 5675 5346 5408 5478 5402 5303 5253 5720 5313 5471 5381 5553 5599	5328 0.3333 3 5345 5345 5383 5356 5505 5292 5350 5336 5423 5653 5481 5628 5347 5392 5495 5447 5548 5550	5339 300,0000000 4 5368 5425 5460 5450 5617 5362 5415 5557 5264 5412 5476 5580 5721 5561 5664 5375 5502	21



Test Site	SIP-TR2	Test Engineer	Alan Yu				
Test Date	2023-10-27	2023-10-27					
Test Item	Radar Statistical Performance Ch	Radar Statistical Performance Check (802.11ax-HE40 – 5510MHz)					
Test Mode	Mode 1						

		F	Radar Type 1-4	- Radar Statistic	cal Performance	e		
Trial	Radar	Type 1	Radar	Type 2	Radar	Type 3	Radar	Type 4
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
0	5496	1	5506	1	5518	1	5525	1
1	5490	1	5517	1	5519	1	5517	1
2	5498	1	5506	1	5508	0	5505	1
3	5510	1	5500	1	5505	0	5511	1
4	5525	1	5530	1	5528	1	5512	1
5	5499	1	5501	1	5530	1	5515	1
6	5490	1	5490	0	5517	1	5513	1
7	5520	1	5516	1	5512	1	5516	1
8	5530	1	5508	1	5498	1	5496	1
9	5499	1	5516	1	5522	1	5492	1
10	5507	1	5517	1	5509	1	5530	1
11	5491	1	5509	1	5505	1	5521	1
12	5511	1	5510	1	5490	1	5512	1
13	5495	1	5526	1	5504	1	5523	0
14	5504	1	5490	1	5530	1	5501	1
15	5516	1	5510	1	5508	1	5520	1
16	5493	1	5493	1	5501	1	5515	1
17	5514	1	5526	1	5527	1	5513	1
18	5503	1	5513	1	5518	1	5518	1
19	5491	1	5524	1	5498	1	5490	1
20	5528	1	5523	1	5492	1	5508	1
21	5520	1	5502	1	5521	1	5524	1
22	5499	1	5509	1	5528	1	5506	1
23	5518	1	5505	1	5510	1	5507	1
24	5512	1	5503	1	5506	1	5510	1
25	5519	1	5525	1	5517	1	5493	1
26	5504	1	5492	1	5510	1	5496	1



		F	Radar Type 1-4	- Radar Statistic	cal Performance	9							
Trial	Radar	Type 1	Radar	Type 2	Radar	Type 3	Radar Type 4						
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect					
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect					
27	5527	1	5528	1	5520	1	5528	1					
28	5506	1	5522	1	5507	1	5498	1					
29	5492	1	5500	0	5529	1	5490	1					
Probability:	100	100.00% 93.33% 93.33% 96.67%											
Aggregate:		95.83% (>80%)											

	,	Radar I	ype 1 - R	adar Wav	etorm			K	adar iy	pe 2 - Ra	dar Wavef	orm	
Trial List							Trial List						
	Trial Id	Radar Type	Pulse Vidth (us)	PRI (us)	Number of Pulses	Taveform Length (us)		Trial Id	Radar Type	Pulse Tidth (us)	PRI (us)	Number of Pulses	Vavefore Length (us)
Download	0	Type 1	1.0	658.0	81	53298.0	Download	0	Type 2	3.3	186.0	27	5022.0
Download	1	Type 1	1.0	798.0	67	53466.0	Download	1	Type 2	3.9	167.0	28	4676.0
Download	2	Type 1	1.0	778.0	68	52904.0	Download	2	Type 2	1.2	199.0	23	4577.0
Download	3	Type 1	1.0	818.0	65	53170.0	Download	3	Type 2	1.5	205.0	24	4920.0
Download	4.	Type 1	1.0	3066.0	18	55188.0	Download	4	Type 2	4.8	190.0	29	5510.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	4.3	203.0	28	5684.0
Bownload	6	Type 1	1.0	938.0	57	53466.0	Download	6	Type 2	2.6	222.0	25	5550.0
Download	7	Type 1	1.0	698.0	76	53048.0	Download	7	Type 2	2.0	221.0	24	5304.0
Download	8.	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	4.7	218.0	29	6322. D
Download	9	Type 1	1.0	618.0	86	53148.0	Bownload	9	Type 2	1.6	228.0	24	5472.0
Download	10	Type 1	1.0	538.0	99	53262.0	Download	10	Type 2	2.3	155.0	25	3875.0
Download	íí.	Type 1	1.0	578.0	92	53176.0	Download	11	Type 2	3.2	197.0	26	5122.0
Download	12	Type 1	1.0	558.0	95	53010:0	Download	12	Type 2	4.1	226.0	28	6328.0
Download	13	Type 1	1.0	918.0	58	53244.0	Download	13	Type 2	3.6	164.0	27	4428.0
Download	14	Type 1	1.0	678.0	78	52884. 0	Download	14	Type 2	1.4	185.0	23	4255.0
Download	15	Type 1	1.0	708.0	75	53100.0	Download	15	Type 2	5.0	172.0	29	4988.0
Download	16	Type 1	1.0	2147.0	25	53675.0	Download	16	Type 2	4.6	209.0	29	6061.0
Download	17	Type I	1.0	2420.0	22	53240.0	Download	17	Type 2	4.3	166.0	28	4648.0
Download	18	Type 1	1.0	914.0	58	53012.0	Download	18	Type 2	4.6	225.0	29	6525.0
Download	19	Type 1	1.0	1182.0	45	53190.0	Download	19	Type 2	2.6	154.0	25	3850.0
Download	20	Type 1	1.0	618.0	86	53148.0	Download	20	Type 2	1.5	210.0	23	4830.0
Download	21	Type 1	1.0	1404.0	38	53352.0	Download	21	Type 2	4.2	175.0	28	4900.0
Download	22	Type 1	1.0	2305.0	23	53015.0	Download	22	Type 2	5.0	196.0	29	5684.0
Download	23	Type 1	1.0	1299.0	41	53259.0	Download	23	Type 2	1.8	227.0	24	5448.0
Download	24	Type 1	1.0	1602.0	33	52866.0	Download	24	Type 2	5.0	230.0	29	6670.0
Download	25	Type 1	1,0	659.0	81	53379.0	Download	25	Type 2	4.1	208.0	28	5824.0
Download	26	Type 1	1.0	520.0	102	53040.0	Download	26	Type 2	1.4	151.0	23	3473.0
Download	27	Type 1	1.0	667.0	80	53360.0	Download	27	Type 2	3.5	152.0	27	4104.0
Download	28	Type 1	1.0	1807.0	30	54210.0	Download	28	Type 2	3.8	158.0	27	4266.0
Download	29	Type 1	1.0	2712.0	20	54240.0	Download	29	Type 2	1.7	156.0	24	3744.0



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Radar Type 3 - Radar Waveform

Trial List Taveform Length (us) Pulse Width (us) Number of Pulses Trial Id PRI (us) Download Download 8.9 369.0 18 Download Download Download 16 16 200. 0 338. 0 Type 3 Type 3 443.0 18 17 Download 9.3 216.0 Download Download 499.0 Type 3 16 302.0 6.6 7.3 16 17 17 Download 417.0 Download Download Download 208. 0 323. 0 Type 3 5491.0 6480.0 360.0 8.6 6.4 315. 0 405. 0 Download 17 16 Download Download Download 6480.0 Type 3 18 10.0 251.0 Type 3 18 Download 9.3 324.0 Bownload Bownload Bownload Type 3 9.6 7.6 312.0 17 3451.0 5440.0 Type 3 Type 3 203.0 340.0 270.0 420.0 Download 9.2 10.0 18 18 Download Download Type 3 271.0 16 Type 3 10.0 370.0

9.1

6.4 8.5

6.7

Type 3

18

16 17

16

284.0

412.0

326.0

239.0

5112.0

6592.0 5542.0

3824.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Tavefore Length (us)
Download	0	Type 4	16.2	321.0	14	4494.0
Download	1	Type 4	17.5	369. 0	15	5535.0
Bownload	2	Type 4	11.6	200.0	12	2400.0
Download	3	Type 4	12.3	338.0	12	4056.0
Download	4	Type 4	19.5	443.0	16	7088.0
Download	5	Type 4	18.3	216.0	16	3456.0
Download	6	Type 4	14.7	499.0	14	6986.0
Download	7	Type 4	13.3	302.0	13	3926.0
Download	8	Type 4	19.3	496.0	16	7936.0
Download	9	Type 4	12.3	417.0	12	5004.0
Download	10	Type 4	14.0	208.0	13	2704.0
Download	11	Type 4	16.0	323. 0	14	4522.0
Download	12	Type 4	17.9	360.0	15	5400.0
Download	13	Type 4	16.9	315.0	15	4725.0
Download	14	Type 4	11.9	405.0	12	4860.0
Download	15	Type 4	20.0	251.0	16	4016.0
Download	16	Type 4	19.0	449.0	16	7184.0
Download	17	Type 4	18.5	324.0	16	5184.0
Download	18	Type 4	19.1	312.0	16	4992 0
Download	19	Type 4	14.5	203.0	13	2639.0
Download	20	Type 4	12.1	340.0	12	4080.0
Download	21	Type 4	18.2	270.0	15	4050: 0
Bownload	22	Type 4	20.0	420.0	16	6720.0
Download	23	Type 4	12.8	271.0	13	3523.0
Download	24	Type 4	20.0	370.0	16	5920.0
Download	25	Type 4	18.0	284. 0	15	4260.0
Download	26	Type 4	11.9	412.0	12	4944.0
Download	27	Type 4	16.5	326.0	15	4890.0
Download	28	Type 4	17.4	429.0	15	6435.0
Download	29	Type 4	12.6	239.0	12	2868.0



		Radar Type 5 - Radar	Statistical Performance		
Trail #	Test Freq. (MHz)	1=Detection	Trail #	Test Freq. (MHz)	1=Detection
		0=No Detection			0=No Detection
0	5510	1	15	5499	1
1	5510	1	16	5499	1
2	5510	1	17	5498	1
3	5510	1	18	5499	1
4	5510	1	19	5495	1
5	5510	1	20	5526	1
6	5510	1	21	5522	1
7	5510	1	22	5521	1
8	5510	1	23	5526	1
9	5510	1	24	5521	1
10	5495	1	25	5522	1
11	5496	1	26	5527	1
12	5498	1	27	5523	1
13	5497	1	28	5523	1
14	5493	1	29	5526	1
D	etection Percentage (º	%)		100.0%	



Download 0	Type 5	15	0.8000000	12.0000000	5.510000000			
	Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	651537.0	78.8	14	2	1897.0	1857.0	-
	1	48337.0	86.1	14	3	1862.0	1976.0	1061.0
	2	242214.0	53.3	14	1	1470.0	-	-
	3	435731.0	57.2	14	1	1747.0	-	-
	4	627443.0	96.9	14	3	1828.0	1002.0	1314.0
	5	24584.0	90.4	14	3	1855.0	1842.0	1185.0
	6	217952.0	70.4	14	2	1142.0	1815.0	-
	7	411842.0	62.8	14	1	1827.0	-	-
	8	602753.0	95.9	14	3	1517.0	1977.0	1856.0
	9	834.0	57.3	14	1	1650.0	-	-
	10	194205.0	66.8	14	2	1372.0	1319.0	-
	11	387356.0	78.0	14	2	1252.0	1895.0	-
	12	579368.0	88.5	14	3	1916.0	1398.0	1549.0
	13	774013.0	82.9	14	2	1299.0	1712.0	-
	14	170693.0	55.0	14	1	1256.0	-	-

Type 5 Radar Waveform_1

Download 1	Type 5	17	0.7058824	12.0000000	5.510000000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	320493.0	99.9	16	3	1010.0	1226.0	1170.0
	1	489725.0	94.4	16	3	1863.0	1929.0	1246.0
	2	660082.0	91.5	16	3	1969.0	1109.0	1557.0
	3	128984.0	94.7	16	3	1215.0	1703.0	1307.0
	4	299689.0	69.7	16	2	1043.0	1936.0	-
	5	471217.0	56.5	16	1	1407.0	-	-
	6	639783.0	90.0	16	3	1265, 0	1333.0	1323.0
	7	107971.0	100.0	16	3	1050.0	1851.0	1656.0
	8	279337.0	60.1	16	1	1347.0	-	-
	9	448071.0	99. 7	16	3	1647.0	1809.0	1238.0
	10	617942.0	89.0	16	3	1831.0	1858.0	1220.0
	11	87422.0	55.4	16	1	1313.0	-	-
	12	257468.0	80.7	16	2	1665.0	1923.0	-
	13	427048.0	85.3	16	3	1701.0	1369.0	1748.0
	14	599578.0	59.0	16	1	1882.0		-
	15	66340.0	65.9	16	1	1672.0	-	-
	16	236010.0	89.0	16	3	1324.0	1822.0	1860.0

Type 5 Radar Waveform_2

Download	2	Type 5	8	1.5000000	12.0000000	5.510000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	868084.0	64.9	6	1	1408.0	-	-
		1	1231531.0	62.1	6	1	1420.0	-	-
		2	96389.0	57.2	6	1	1641.0	-	-
		3	459519.0	68.1	6	2	1200.0	1318.0	-
		4	822431.0	80. 7	6	2	1276.0	1741.0	-
		5	1186578.0	55.1	6	1	1651.0	-	-
		6	51552.0	89.0	6	3	1065.0	1479.0	1249.0
		7	414067.0	88.4	6	3	1602.0	1918.0	1581.0

Download	3	Type 5	9	1.3333333	12.0000000	5.510000000			
		Burst IB	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (DHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	691007.0	82.3	7	2	1363.0	1878.0	-
		1	1013023.0	97.7	7	3	1351.0	1643.0	1000.0
		2	6103.0	64.3	7	1	1049.0	-	-
		3	328385.0	93.9	7	3	1894.0	1294.0	1255.0
		4	650475.0	88.9	7	3	1940.0	1550.0	1379.0
		5	973948.0	67.1	7.	2	1527.0	1595.0	-
		6	1297299.0	71.3	7	2	1262.0	1108.0	-
		7	288570.0	91.7	7	3	1483.0	1993.0	1501.0
		8	612447.0	66.3	7	1	1259.0	-	-



Download 4	Type 5	20	0.6000000	12.0000000	5.510000000			
	Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (EHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	418939.0	76.8	19	2	1922.0	1555: 0	-
	1	565445, 0	55.6	19	1	1540.0	-	-
	2	111782,0	80.5	19	2	1481.0	1917.0	-
	3	257141.0	55.6	19	1	1853.0	-	-
	4	402485.0	54.5	19	1	1444.0	-	-
	5	545218.0	94.4	19	3	1452.0	1508.0	1146.0
	6	93815.0	88.9	19	3	1554.0	1309.0	1448.0
	7	238350.0	86.1	19	3	1866. 0	1179.0	1111.0
	8	382582.0	93.2	19	3	1612.0	1781.0	1198.0
	9	529605.0	57.6	19	1	1633.0	-	-
	10	76316.0	57.8	19	1	1981.0	-	-
	11	220529.0	85.0	19	3	1941.0	1214.0	1056.0
	12	364841.0	89.7	19	3	1624.0	1019.0	1872.0
	13	510265.0	77.6	19	2	1354.0	1991.0	-
	14	58201.0	86.9	19	3	1575.0	1756.0	1209.0
	15	202659.0	91.4	19	3	1798.0	1103.0	1521.0
	16	347970.0	77.8	19	2	1134.0	1805, 0	-
	17	494019.0	63.0	19	1	1432.0	-	-
	18	40520.0	76.3	19	2	1657.0	1286, 0	-
	19	185289.0	75. 7	19	2	1816. D	1244. D	-

Type 5 Radar Waveform_5

Download	5 Type 5	18	0.6666667	12.0000000	5.510000000			
	Burst	ID Burst Offset (us)	Pulse Vidth (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	366638.0	86.9	17	3	1304.0	1133.0	1148.0
	1	527558.0	69.2	17	2	1914.0	1542.0	-
	2	25150.0	89.2	17	3	1829.0	1601.0	1267.0
	3	186704.0	52.4	17	1	1112.0	-	-
	4	347764.0	56.3	17	1	1797.0	-	-
	5	507025.0	87.4	17	3	1073.0	1686.0	1638, 0
	6	5404.0	58.8	17	1	1045.0	-	-
	7	166169.0	75.6	17	2	1905.0	1808.0	-
	8	328052, 0	56.1	17	1	1492.0	-	-
	9	488898.0	71.3	17	2	1068.0	1076.0	-
	10	649160.0	82.5	17	2	1592.0	1478.0	-
	11	146469.0	67.6	17	2	1740.0	1497.0	-
	12	308225.0	63. 7	17	1	1395.0	-	-
	13	469711.0	64. 4	17	1	1201.0	-	-
	14	631070.0	58.4	17	1	1241.0	-	-
	15	126929.0	53.4	17	1	1772.0	-	-
	16	286965.0	85.5	17	3	1495.0	1380.0	1717.0
	17	447231.0	83.4	17	3	1992.0	1212.0	1843.0

Download	6	Type 5	13	0.9230769	12.0000000	5.510000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	846151.0	60.4	11	1	1841.0	-	-
		1	148160.0	67.8	11	2	1222.0	1757.0	-
		2	371494.0	68.3	11	2	1254.0	1275.0	-
		3	594756.0	82.1	11	2	1499.0	1030.0	-
		4	816486.0	87.5	11	3	1047.0	1865.0	1341.0
		5	120518.0	97.5	11	3	1247.0	1733.0	1176.0
		6	343903.0	81.1	11	2	1228.0	1543.0	-
		7	567787.0	53.4	11	1	1666.0	-	-
		8	788520.0	92.7	11	3	1663.0	1417.0	1775.0
		9	93193.0	70.1	11	2	1505.0	1400.0	-
		10	316461.0	77.5	11	2	1279.0	1342.0	-
		11	540095.0	52.4	11	1	1948.0	-	-
		12	763479.0	61.0	11	1	1971.0	-	-



Download	7	Type 5	11	1.0909091	12.0000000	5.510000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	77759.0	54.1	9	1	1901.0	-	-
		1	340992.0	95.1	9	3	1835.0	1062.0	1825.0
		2	606443.0	66.0	9	1	1099.0	-	-
		3	869308.0	79.4	9	2	1574.0	1338.0	-
		4	45244.0	57.5	9	1	1456.0	-	-
		5	309468.0	66.4	9	1	1467.0	-	-
		6	573318.0	78.1	9	2	1023.0	1154.0	-
		7	835335.0	99.4	9	3	1714.0	1113.0	1996.0
		8	12685.0	67.1	9	2	1292.0	1171.0	-
		9	276177.0	85.5	9	3	1204.0	1742.0	1449.0
		10	541105.0	63.2	9	1	1548.0	-	-
	_	_	_		+				

Type 5 Radar Waveform_8

Download	8	Type 5	19	0.6315789	12.0000000	5.510000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	464564.0	79.9	19	2	1433.0	1719.0	-
		1	616840.0	71.8	19	2	1357.0	1935.0	-
		2	141102.0	75.1	19	2	1197.0	1337.0	-
		3	292927. 0	90.3	19	3	1401.0	1532.0	1182.0
		4	445709.0	71.3	19	2	1513.0	1754.0	-
		5	598121.0	75.2	19	2	1330.0	1909.0	-
		6	122235.0	69.1	19	2	1458.0	1463, 0	-
		7	273741.0	83.5	19	3	1422.0	1952.0	1752.0
		8	428352.0	55.9	19	1	1187.0	-	-
		9	578078.0	94.5	19	3	1793.0	1287.0	1538.0
		10	103720.0	52.5	19	1	1303.0	-	-
		11	256549.0	58.4	19	1	1384.0	-	-
		12	409157.0	57.3	19	1	1744.0	-	-
		13	562146.0	54.8	19	1	1482.0	-	-
		14	84602, 0	81.7	19	2	1631.0	1821.0	-
		15	236451.0	91.8	19	3	1903.0	1635.0	1217.0
		16	389675, 0	71.3	19	2	1523.0	1297.0	-
		17	543408.0	52.8	19	1	1383.0	-	-
		18	65720.0	94.8	19	3	1622.0	1006.0	1937.0

Type 5 Radar Waveform_9

Download	9	Type 5	9	1.3333333	12.0000000	5.510000000			
		Burst ID	Burst Offset (us)	Pulse Fidth (us)	Chirp Vidth (Mz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	461367.0	88.8	7	3	1836.0	1814.0	1419.0
		1	784602.0	98.1	7	3	1127.0	1086.0	1011.0
		2	1108379.0	53. 7	7	1	1802.0	-	-
		3	99816.0	60.3	7	1	1394.0	-	-
		4	422146.0	78.4	7	2	1928.0	1692.0	-
		5	744958.0	72.6	7	2	1885.0	1174.0	-
		6	1065665.0	97.7	7	3	1951.0	1998.0	1510.0
		7	59908.0	85.1	7	3	1697.0	1095.0	1193.0
		8	383139.0	50.8	7	1.	1125.0	-	-

Download	10	Type 5	12	1.0000000	12.0000000	5.495000000			
		Burst ID	Burst Offset (us)	Pulse Tidth (us)	Chirp Vidth (IDIz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	527999.0	87.0	10	3	1130.0	1434.0	1453.0
		1	771326.0	57.3	10	1	1726.0	-	-
		2	15110.0	84. 0	10	3	1524.0	1967.0	1870.0
		3	256677.0	93.3	10	3	1649.0	1208.0	1202.0
		4	498808.0	82.3	10	2	1620.0	1272.0	-
		5	741796. D	55.1	10	1	1334.0	-	-
		6	983633.0	52.1	10	1	1709.0	-	-
		7	227587.0	65. 7	10	1	1147.0	-	-
		8	468822.0	72.4	10	2	1673.0	1640.0	-
		9	709643.0	90.9	10	3	1737.0	1790.0	1057.0
		10	952683.0	82.2	10	2	1186.0	1704.0	-
		11	197365.0	67.4	10	2	1169.0	1911.0	-



Download	11	Type 5	15	0.8000000	12.0000000	5.496000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	351790.0	51.0	13	1	1396.0	-	-
		1	543401.0	94.1	13	3	1402.0	1145.0	1888.0
		2	735697.0	96.5	13	3	1982.0	1945.0	1213.0
		3	134174.0	66.6	13	1	1819.0	-	-
		4	328005.0	51.5	13	1	1219.0	-	-
		5	519305.0	86.6	13	3	1361.0	1850.0	1727.0
		6	714961.0	58.6	13	1	1780.0	-	-
		7	110092.0	74.5	13	2	1743.0	1796.0	-
		8	303702.0	75.8	13	2	1283.0	1091.0	-
		9	496642.0	74.7	13	2	1531.0	1660.0	-
		10	690933.0	56.7	13	1	1990.0		-
		11	86248.0	96.6	13	3	1545.0	1424.0	1032.0
		12	279633.0	72.3	13	2	1684.0	1377.0	-
		13	471872.0	96.8	13	3	1520.0	1608.0	1691.0
		14	667710.0	65.2	13	1	1253.0	-	-

Type 5 Radar Waveform_12

Download	12	Type 5	17	0.7058824	12.0000000	5. 498000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	55177.0	76.2	17	2	1059.0	1734.0	-
		1	226067.0	61.5	17	1	1644.0	-	-
		2	395221.0	96. 7	17	3	1892.0	1143.0	1530.0
		3	566697.0	67. 7	17	2	1707.0	1140.0	-
		4	34192.0	73.6	17	2	1063.0	1316.0	-
		5	204023.0	90.2	17	3	1613.0	1504.0	1980.0
		6	374865.0	68. 2	17	2	1498.0	1950.0	-
		7	544834.0	96.5	17	3	1514.0	1089.0	1352.0
		8	13130.0	98. 7	17	3	1755.0	1794.0	1289.0
		9	183948.0	60.5	17	1	1804.0	-	-
		10	354710.0	59.2	17	1	1801.0	-	-
		11	524676.0	76.2	17	2	1770.0	1098.0	-
		12	696762.0	52.2	17	1	1268.0	-	-
		13	162875.0	52.7	17	1	1972.0	-	-
		14	333694.0	66.0	17	1	1763.0	-	-
		15	503802.0	69.3	17	2	1025.0	1664.0	-
		16	674024.0	80.5	17	2	1221.0	1807.0	-

Type 5 Radar Waveform_13

Download	13	Type 5	16	0.7500000	12.0000000	5.497000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	150487.0	70.7	15	2	1720.0	1489.0	-
		1	331855.0	77.4	15	2	1597.0	1054.0	-
		2	511873.0	87.7	15	3	1496.0	1431.0	1526.0
		3	695577.0	54.0	15	1	1348.0	-	-
		4	128551.0	57.2	15	1	1027.0	-	-
		5	308609.0	93.7	15	3	1634.0	1500.0	1736.0
		6	490434.0	76.9	15	2	1346.0	1838.0	-
		7	671016.0	86.0	15	3	1008.0	1753.0	1028.0
		8	105569.0	89.0	15	3	1535.0	1787.0	1989.0
		9	287820.0	60.6	15	1	1042.0	-	-
		10	468251.0	75.1	15	2	1378.0	1603.0	-
		11	650692.0	62.3	15	1	1525.0	-	-
		12	83769.0	50.6	15	1	1315.0	-	-
		13	264394.0	87.5	15	3	1457.0	1090.0	1462.0
		14	446147.0	71.0	15	2	1195.0	1429.0	-
		15	625338.0	85.5	15	3	1516.0	1852.0	1723.0

Download	14	Type 5	9	1.3333333	12.0000000	5.493000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Humber of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	108974.0	89.9	6	3	1579.0	1404.0	1618.0
		1	431589.0	75.9	6	2	1632.0	1874.0	-
		2	755141.0	54.1	6	1	1696.0	-	-
		3	1076557, 0	75. 7	6	2	1994.0	1614.0	-
		4	69362.0	73.2	6	2	1987.0	1018.0	-
		5	392591.0	58.6	6	1	1031.0	-	-
		6	715102.0	77.2	6	2	1136.0	1039.0	-
		7	1037595.0	82.8	6	2	1610.0	1020.0	-
		8	29583.0	97.6	6	3	1491.0	1566.0	1589.0



Download	15	Type 5	20	0.6000000	12.0000000	5.499000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	157846.0	97.9	20	3	1037.0	1854.0	1005.0
		1	303542.0	56.1	20	1	1685.0	-	-
		2	447115.0	92.3	20	3	1317.0	1141.0	1277.0
		3	594322.0	60.4	20	1	1121.0	-	-
		4	140525.0	56.4	20	1	1823.0	-	-
		5	284955.0	71.7	20	2	1943.0	1236.0	-
		6	430921.0	59.8	20	1	1487.0	-	-
		7	575845.0	55.3	20	1	1730.0	-	-
		8	122557.0	76.3	20	2	1233.0	1071.0	-
		9	267206.0	75.8	20	2	1840.0	1158.0	-
		10	410352.0	95.0	20	3	1834.0	1680.0	1869.0
		11	557974.0	59.1	20	1	1728.0	-	-
		12	104811.0	61.1	20	1	1677.0	-	-
		13	249556.0	68.9	20	2	1097.0	1459.0	-
		14	394673.0	67.8	20	2	1007.0	1218.0	-
		15	538860.0	69.8	20	2	1771.0	1332.0	-
		16	86686, 0	81.7	20	2	1605.0	1795.0	-
		17	230965.0	84.6	20	3	1533.0	1493.0	1443.0
		18	376566.0	79.6	20	2	1084.0	1536.0	-
		19	519535.0	93.2	20	3	1260.0	1883.0	1670.0

Type 5 Radar Waveform_16

Download	16	Type 5	19	0.6315789	12.0000000	5. 499000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	72364.0	84.1	19	3	1944.0	1336.0	1366.0
		1	224519.0	98.1	19	3	1721.0	1512.0	1123.0
		2	377637.0	73.0	19	2	1410.0	1285.0	-
		3	529100.0	88.3	19	3	1258.0	1472.0	1224.0
		4	53696.0	90.7	19	3	1345.0	1235.0	1355.0
		5	206687.0	62.3	19	1	1593.0	-	-
		6	358555.0	76.8	19	2	1590.0	1621.0	-
		7	512168.0	61.9	19	1	1718.0	-	-
		8	34943.0	93. 7	19	3	1764.0	1069.0	1139.0
		9	187779.0	57.3	19	1	1886.0	-	-
		10	340852.0	62.0	19	1	1234.0	-	-
		11	493663.0	50.1	19	1	1321.0	-	-
		12	16250.0	54.8	19	1	1782.0	-	-
		13	169021.0	56.4	19	1	1688.0	-	-
		14	321760.0	59.4	19	1	1745.0	-	-
		15	471390.0	87.6	19	3	2000.0	1933.0	1959.0
		16	624130.0	84.6	19	3	1964.0	1662.0	1271.0
		17	149798.0	75.6	19	2	1786.0	1600.0	-
		18	302593.0	82.6	19	2	1427.0	1048.0	-

Download	17	Type 5	18	0.6666667	12.0000000	5. 498000000			
		Burst ID	Burst Offset (us)	Pulse Vidth (us)	Chirp Vidth (Mx)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	479176.0	88.9	18	3	1588.0	1412.0	1385.0
		1	642631.0	65.2	18	1	1454.0	-	-
		2	138786.0	57.0	18	1	1300.0	-	-
		3	299055.0	74.3	18	2	1983.0	1761.0	-
		4	461210.0	61.6	18	1	1762.0	-	-
		5	620750.0	76.0	18	2	1820.0	1779.0	-
		6	118673.0	76.4	18	2	1115.0	1502.0	-
		7	279391.0	78.8	18	2	1729.0	1683.0	-
		8	441543.0	56.9	18	1	1465.0	-	-
		9	600258.0	86.4	18	3	1206.0	1322.0	1826.0
		10	98945.0	55.8	18	1	1875.0	-	-
		11	259259.0	91.6	18	3	1207.0	1329.0	1687.0
		12	420532.0	74.0	18	2	1562.0	1700.0	-
		13	580873.0	97.7	18	3	1237.0	1153.0	1506.0
		14	78785.0	89. 7	18	3	1451.0	1409.0	1537. 0
		15	240365.0	63.4	18	1	1746.0	-	-
		16	400002.0	99.9	18	3	1585, 0	1382.0	1473.0
		17	561316.0	83. 1	18	2	1979.0	1630.0	-