



FCC PART 15.407
RSS-247, ISSUE 2, FEBRUARY 2017
DYNAMIC FREQUENCY SELECTION
TEST REPORT

For

Grandstream Networks, Inc.

126 Brookline Ave, 3rd Floor Boston, MA 02215, USA

FCC ID: YZZGWN7664
IC: 11964A-GWN7664

Report Type: Original Report	Product Type: 802.11ax 4×4:4 Wi-Fi 6 Access Point
Report Number: <u>SZ1210805-32865E-RFB</u>	
Report Date: <u>2021-09-14</u>	
Reviewed By: <u>RF Engineer</u> Jimmy Xiao Jimmy Xiao	
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GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Product	802.11ax 4×4:4 Wi-Fi 6 Access Point
Tested Model	GWN7664
HVIN	GWN7664
Frequency Range	5GHz Wi-Fi: 5250-5350 MHz; 5470-5725MHz Note: frequency range 5600-5650MHz can't be use in Canada
Mode	802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80
Maximum Conducted Average Output Power	5250-5350MHz: 15.7dBm 5470-5725MHz: 18.5dBm
EIRP	5250-5350MHz: 20.2dBm 5470-5725MHz: 23.0dBm
Modulation Technique	OFDM, OFDMA
Antenna Specification*	4.5 dBi (It is provided by the applicant)
Voltage Range	DC 48V from PoE
Sample serial number	SZ1210805-32865E-RF-S1(Assigned by BACL, Shenzhen)
Received date	2021-08-05
Sample/EUT Status	Good condition
Applicant	Grandstream Networks, Inc.
Applicant Address	126 Brookline Ave, 3rd Floor Boston, MA 02215, USA
Manufacturer	Grandstream Networks, Inc.
Manufacturer Address	126 Brookline Ave, 3rd Floor Boston, MA 02215, USA

Objective

This test report is in accordance with Part 2-Subpart J, Part 15-Subparts E of the Federal Communications Commission's rules, and RSS-247, Issue 2, February 2017 of the Innovation, Science and Economic Development Canada..

The objective is to determine compliance with FCC Part 15, Subpart E, section 15.407 Dynamic Frequency Selection (DFS) for devices operating in the bands 5250-5350 MHz, 5470-5725 MHz.

The objective is to determine compliance with Dynamic Frequency Selection (DFS) of the RSS-247, Issue 2, February 2017 of the Innovation, Science and Economic Development Canada for devices operating in the bands 5250-5350 MHz, 5470-5600MHz and 5650-5725 MHz.

Test Methodology

FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02.
Each test item follows test standards and with no deviation.

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect test data is located on the 5F(B-West) ,6F,7F,the 3rd Phase of Wan Li Industrial Building D,Shihua Rd, FuTian Free Trade Zone, Shenzhen, China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No.: 342867, the FCC Designation No.: CN1221.

The test site has been registered with ISED Canada under ISED Canada Registration Number 3062B.

SYSTEM TEST CONFIGURATION

Description of Test Configuration

The EUT was configured for testing in an engineering mode which was provided by the manufacturer.

EUT Exercise Software

“LanTest.exe” software was used.

Equipment Modifications

N/A

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
Gospower	PoE	G0720-480-050	G0720-480-050
Lenovo	Notebook	TIANYI510Pro-18ICB	R3NO28B21001
Apple.	IPhone (FCC ID: BCG-E3042A)	6s plus	F4JQJ9JPGRYF

External I/O Cable

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
RJ45 Cable	no	no	2	EUT	PoE
RJ45 Cable	no	no	1.5	PoE	Notebook

SUMMARY OF TEST RESULTS

The following result table represents the list of measurements required under the CFR §47 Part 15.407(h), RSS-247 Issue 2 §6.3 and KDB: 905462 D02 UNII DFS Compliance Procedures New Rules v02

Items	Description of Test	Result
Detection Bandwidth	UNII Detection Bandwidth	Compliant
Performance Requirements Check	Initial Channel Availability Check Time (CAC)	Compliant
	Radar Burst at the Beginning of the CAC	Compliant
	Radar Burst at the End of the CAC	Compliant
In-Service Monitoring	Channel Move Time	Compliant
	Channel Closing Transmission Time	Compliant
	Non-Occupancy Period	Compliant
Radar Detection	Statistical Performance Check	Compliant

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Tonscend	RF control Unit	JS0806-2	19D8060154	2021/07/06	2022/07/05
Rohde & Schwarz	Signal and Spectrum Analyzer	FSV40	101473	2021/07/06	2022/07/05
Unknown	RF Cable	Unknown	2301 276	2020/11/29	2021/11/28
Agilent	MXG Vector Signal Generator	N5182B	MY53051503	2021/07/07	2022/07/06

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

APPLICABLE STANDARDS

DFS Requirement

CFR §47 Part 15.407(h) & RSS-247, Issue 2, February 2017 section 6.3

FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

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

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

Table 2: Applicability of DFS requirements during normal operation

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

Additional requirements for devices with multiple bandwidth modes	Master Device or Client with Radar Detection	Client Without Radar Detection
<i>U-NII Detection Bandwidth and Statistical Performance Check</i>	All BW modes must be tested	Not required
<i>Channel Move Time and Channel Closing Transmission Time</i>	Test using widest BW mode available	Test using the widest BW mode available for the link
<i>All other tests</i>	Any single BW mode	Not required
Note: Frequencies selected for statistical performance check (Section 7.8.4) 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: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

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

Table 4: DFS Response Requirement Values

Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 100% of the U- NII 99% transmission power bandwidth. See Note 3.
Note 1: <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel</i> 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 <i>U-NII Detection Bandwidth</i> 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 5 – 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 5a	Roundup $\left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	60%	30
		Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A			
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

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. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

For example if in Short Pulse Radar Type 1 Test B a PRI of 3066 usec is selected, the number of pulses

would be $\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{3066} \right) \right\} = \text{Roundup} \{17.2\} = 18.$

Table 5a - Pulse Repetition Intervals Values for Test A

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

The aggregate is the average of the percentage of successful detections of Short Pulse Radar Types 1-4. For example, the following table indicates how to compute the aggregate of percentage of successful detections.

Radar Type	Number of Trials	Number of Successful Detections	Minimum Percentage of Successful Detection
1	35	29	82.9%
2	30	18	60%
3	30	27	90%
4	50	44	88%
Aggregate $(82.9\% + 60\% + 90\% + 88\%)/4 = 80.2\%$			

Table 6 – 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

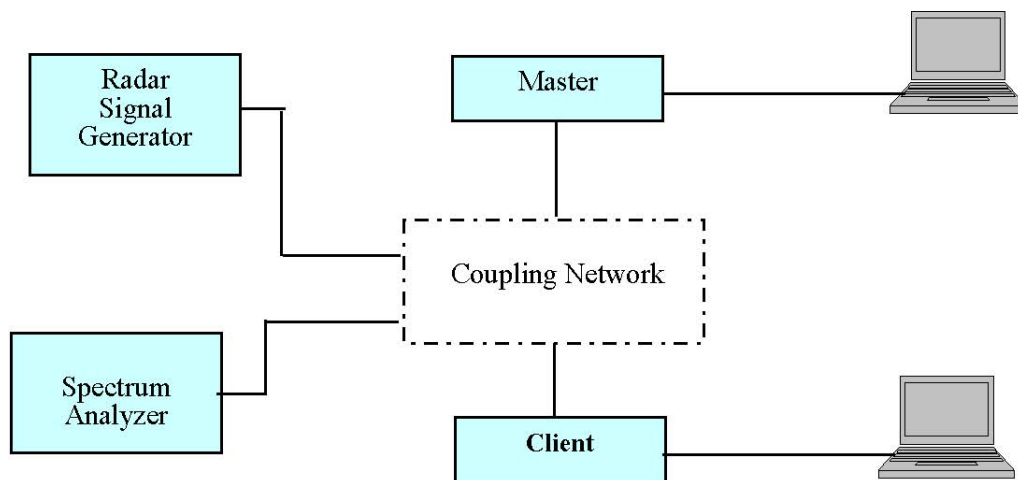
Table 7 – Frequency Hopping Radar Test Waveform

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

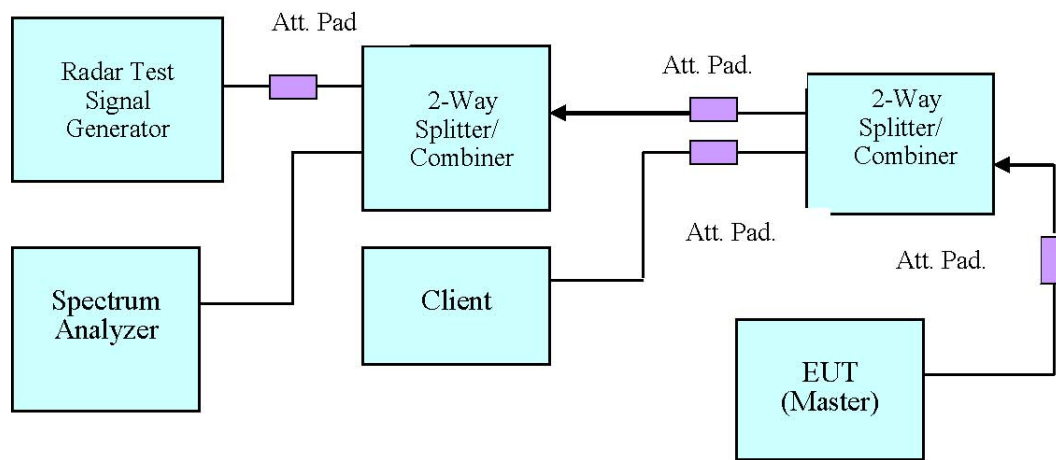
DFS Measurement System

BACL DFS measurement system consists of two subsystems: (1) The radar signal generating subsystem and (2) the traffic monitoring subsystem.

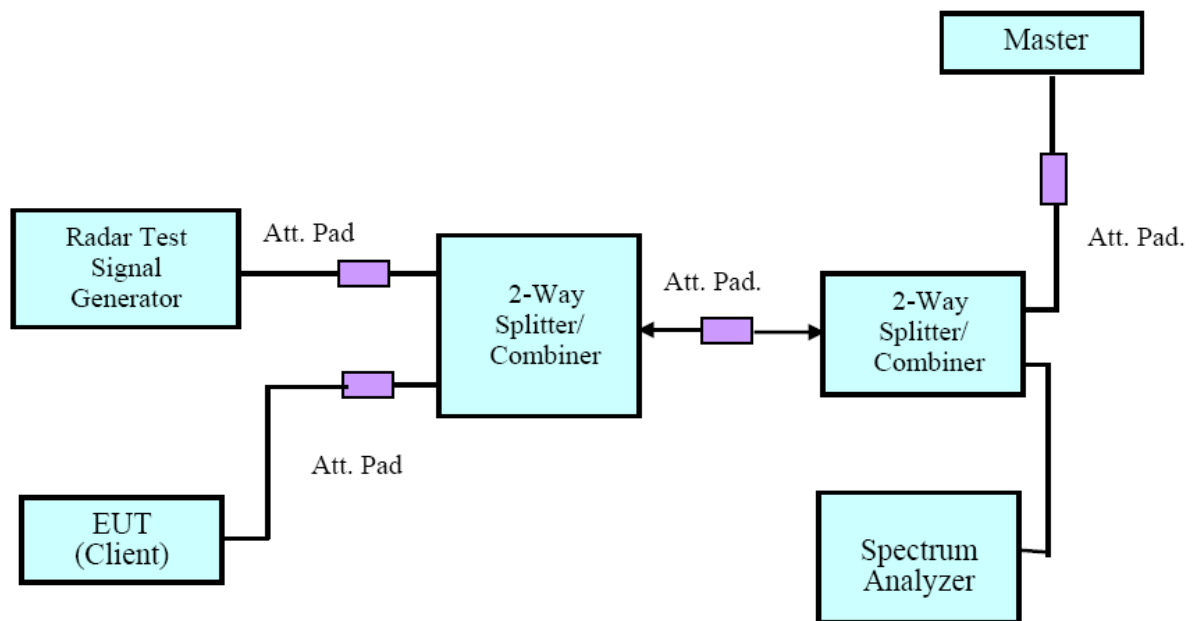
System Block Diagram



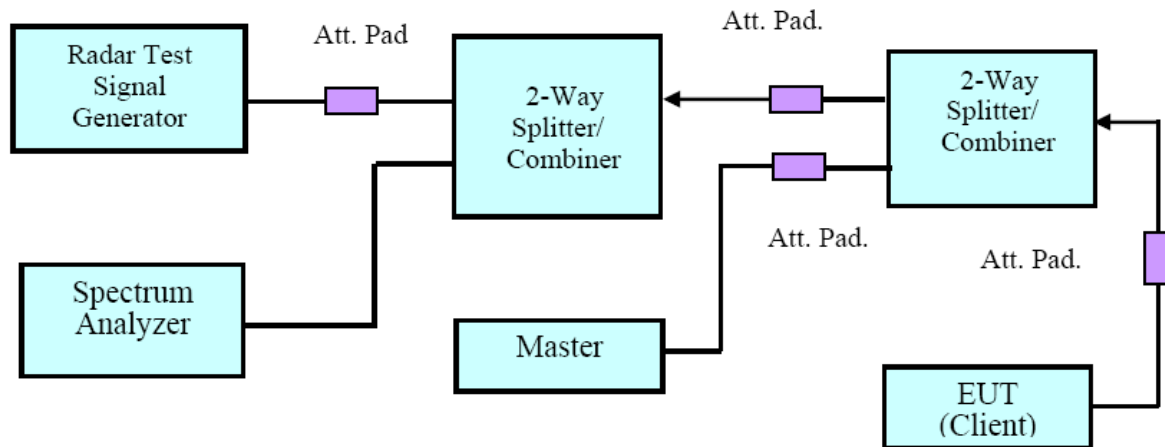
Conducted Method



Setup for Master with injection at the Master

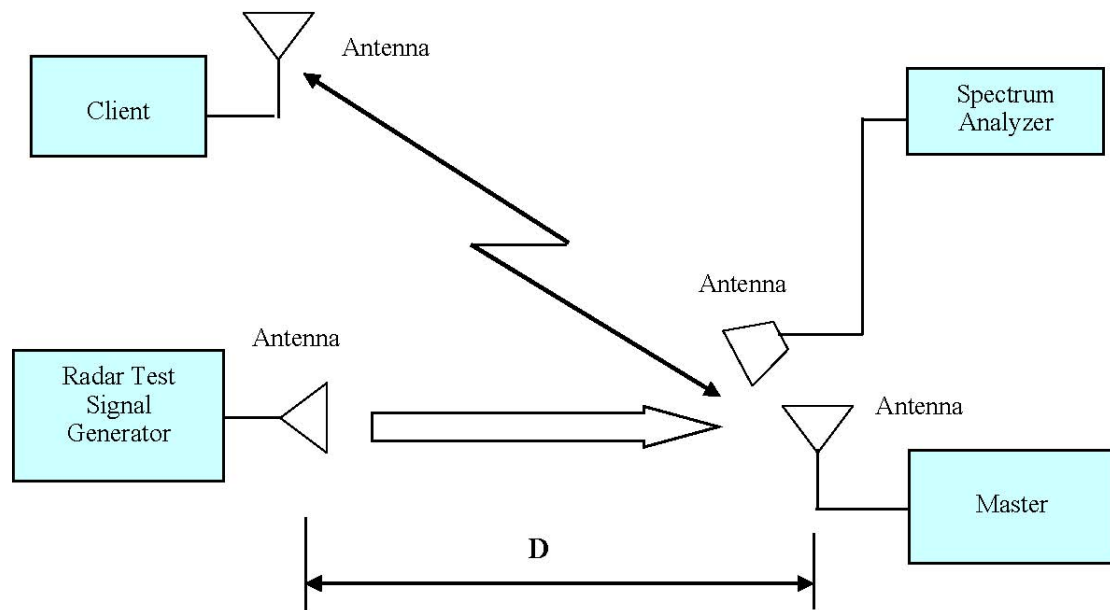


Setup for Client with injection at the Master



Setup for Client with injection at the Client

Radiated Method



Test Procedure

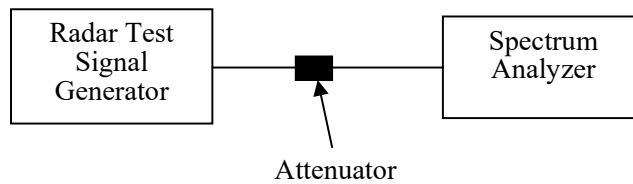
A spectrum analyzer is used as a monitor verifies that the EUT status including Channel Closing Transmission Time and Channel Move Time, and does not transmit on a Channel during the Non-Occupancy Period after the diction and Channel move. It is also used to monitor EUT transmissions during the Channel Availability Check Time.

TEST RESULTS

Description of EUT

The maximum EIRP is less than 200mW. The calibrated radiated DFS detection threshold level is set to -62 dBm.

Radar Waveform Calibration



Test Data

Environmental Conditions

Temperature:	24 °C
Relative Humidity:	56 %
ATM Pressure:	101.0 kPa

The testing was performed by Coco Liu on 2021-09-09.

EUT operation mode: Transmitting

Test Result: Pass

Please refer to the Appendix.

CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME

Test Procedure

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. repeat using a long pulse radar type5 waveform.

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.

The aggregate channel closing transmission time is calculated as follows:

Aggregate Transmission Time = $N \times \text{Dwell Time}$

N is the number of spectrum analyzer bins showing a device transmission Dwell Time is the dwell time per bin (i.e. $\text{Dwell Time} = S/B$, S is the sweep time and B is the number of bin, i.e. 8192)

Test Data

Environmental Conditions

Temperature:	24 °C
Relative Humidity:	56 %
ATM Pressure:	101.0 kPa

The testing was performed by Coco Liu on 2021-09-09.

EUT operation mode: Transmitting

Test Result: Pass

Please refer to the Appendix.

BRIDGE AND/OR MESH MODE

Test Procedure

Networks Access Points with Bridge and/or MESH modes of operation are permitted to operate in the DFS bands but must employ a DFS function. The functionality of the Bridge mode as specified in 15.403(a) must be validated in the DFS test report. Devices operating as relays where they act as master and client must also employ DFS function for the master. The method used to validate the functionality must be documented and validation data must be documented. Bridge mode can be validated by performing a test statistical performance check (Section 7.8.4) on any one of the radar types. This is an abbreviated test to verify DFS functionality. MESH mode operational methodology must be submitted in the application for certification for evaluation by the FCC.

Test Data

Environmental Conditions

Temperature:	24 °C
Relative Humidity:	56 %
ATM Pressure:	101.0 kPa

The testing was performed by Coco Liu on 2021-09-09.

EUT operation mode: Transmitting

Test Result: Pass

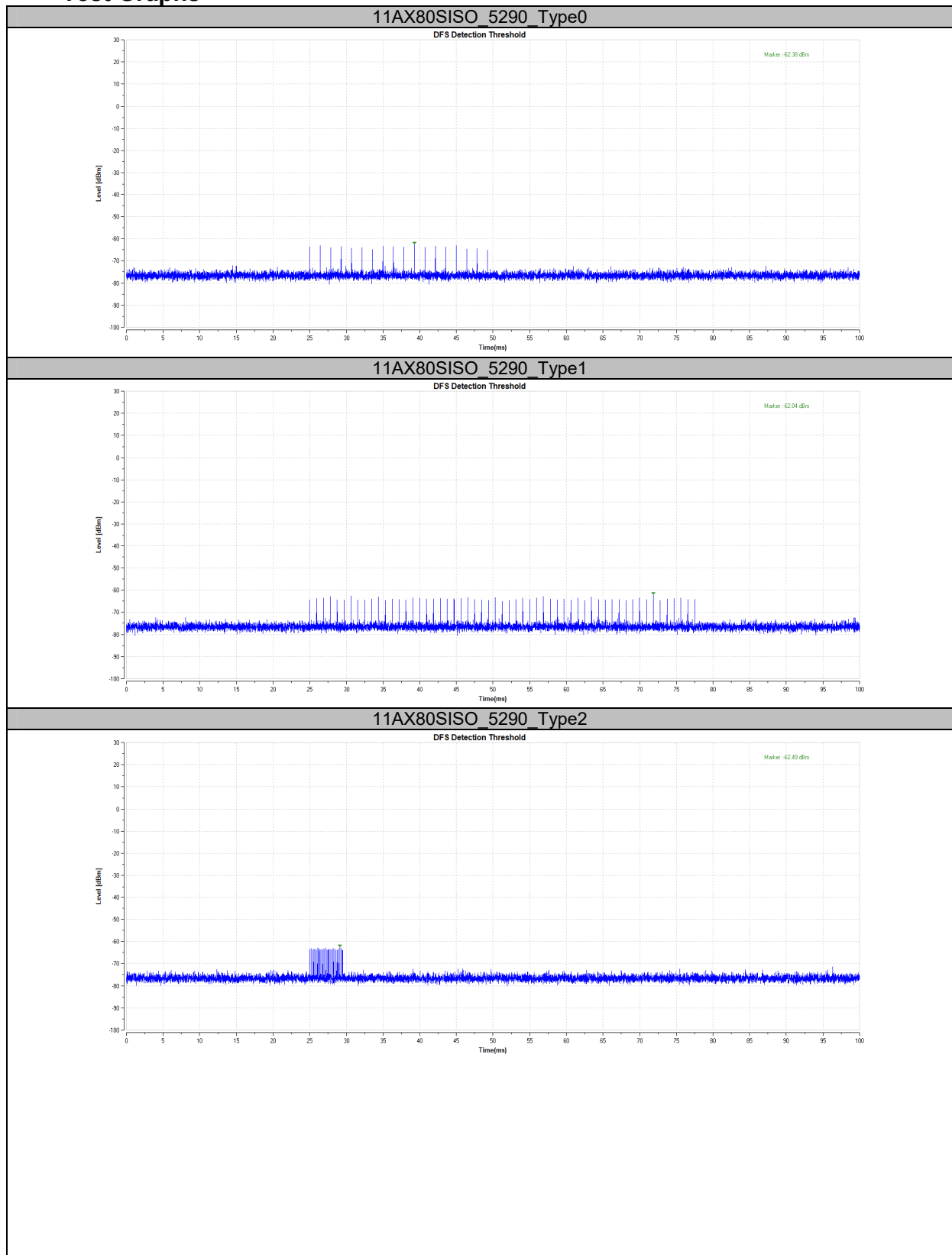
Please refer to the Appendix.

APPENDIX

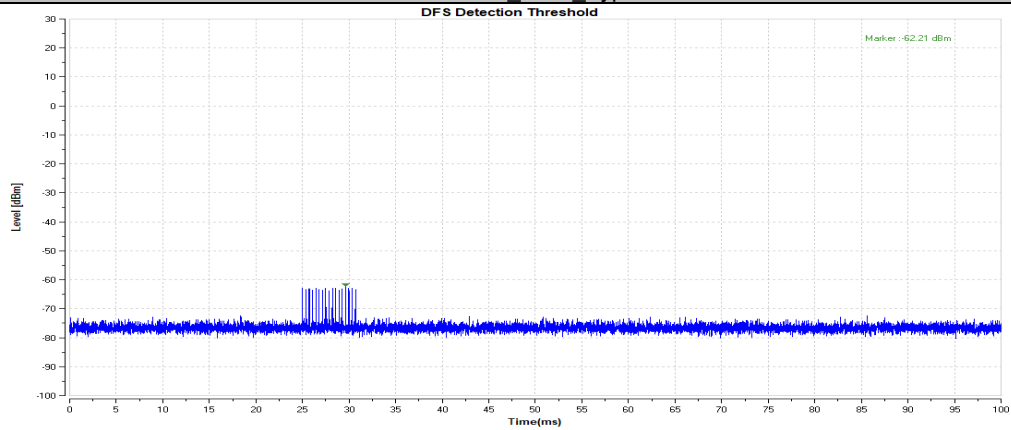
Appendix A: DFS Detection Thresholds Test Result

TestMode	Channel	Radar Type	Result (dBm)
11AX80SISO	5290	Type0	-62.38
		Type1	-62.04
		Type2	-62.49
		Type3	-62.21
		Type4	-62.56
		Type5	-62.99
		Type6	-62.93

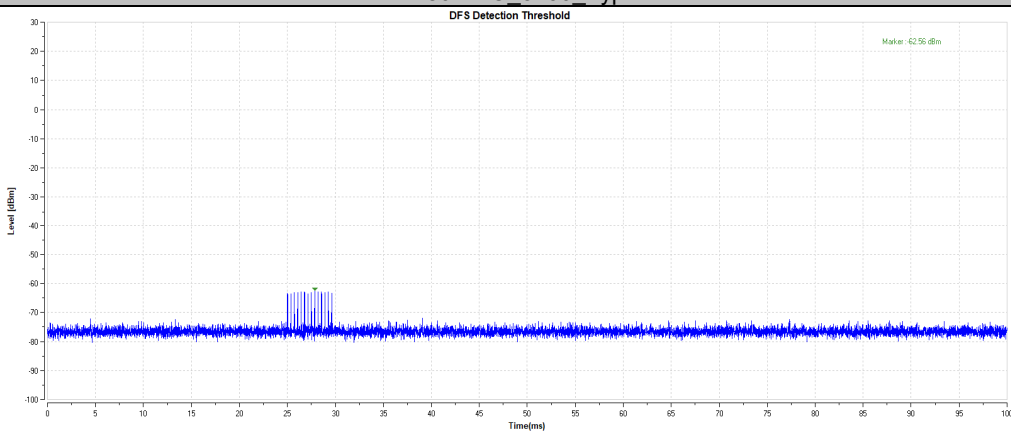
Test Graphs



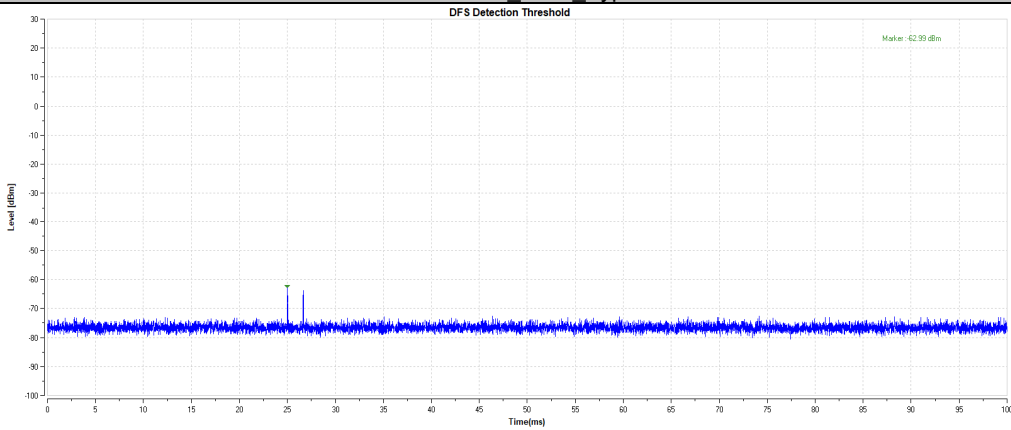
11AX80SISO_5290_Type3

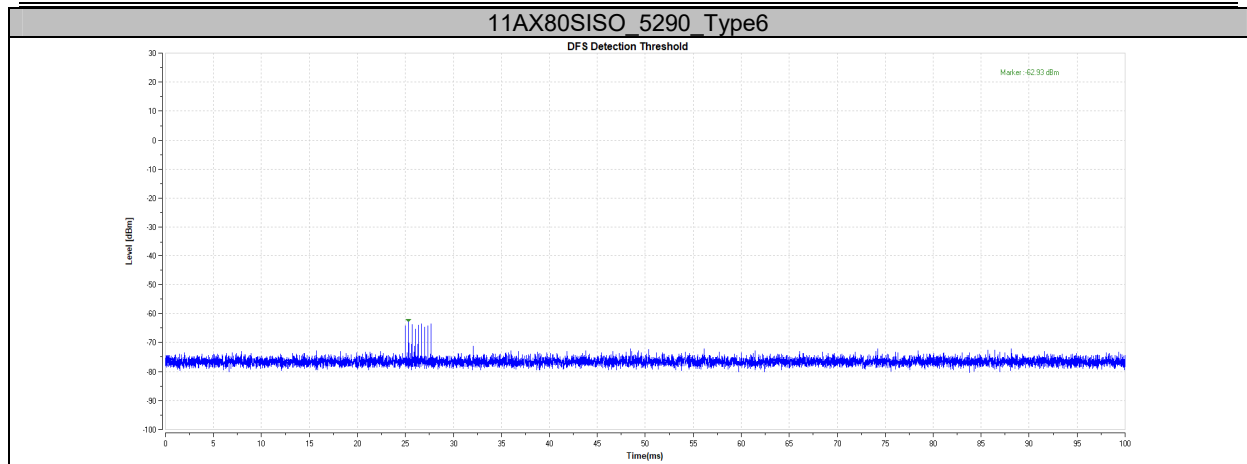


11AX80SISO_5290_Type4



11AX80SISO_5290_Type5





**Appendix B: Channel Availability Check Time
Test Result**

Initial Channel Availability Check Time

TestMode	Channel	Result	Verdict
11AX80SISO	5290	See test Graph	PASS

TestMode	Channel	EUT Initial Power-up Cycle(s)
11AX80SISO	5290	78

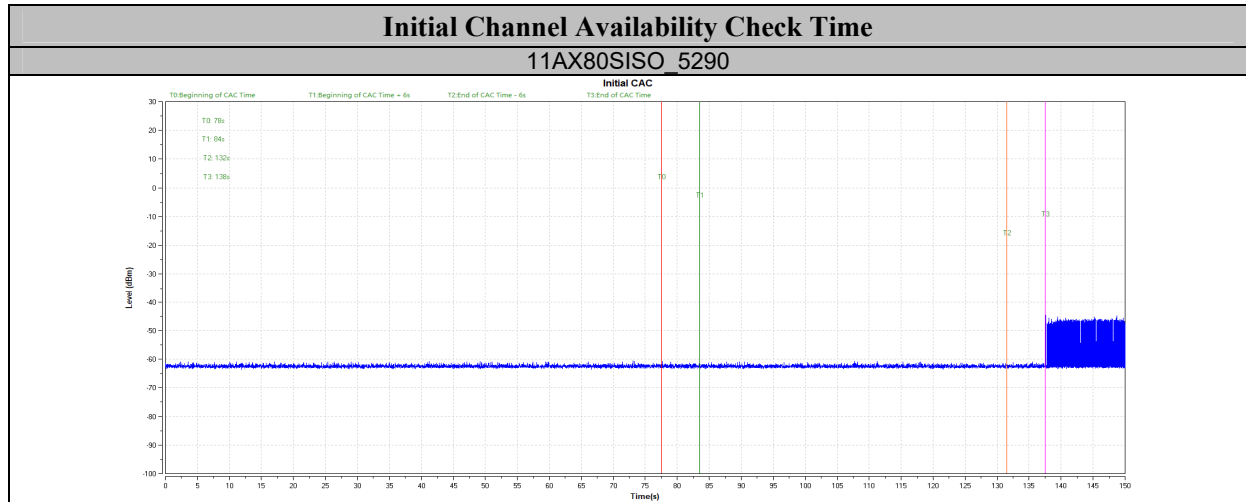
Beginning of Channel Availability Check Time

TestMode	Channel	Result	Verdict
11AX80SISO	5290	See test Graph	PASS

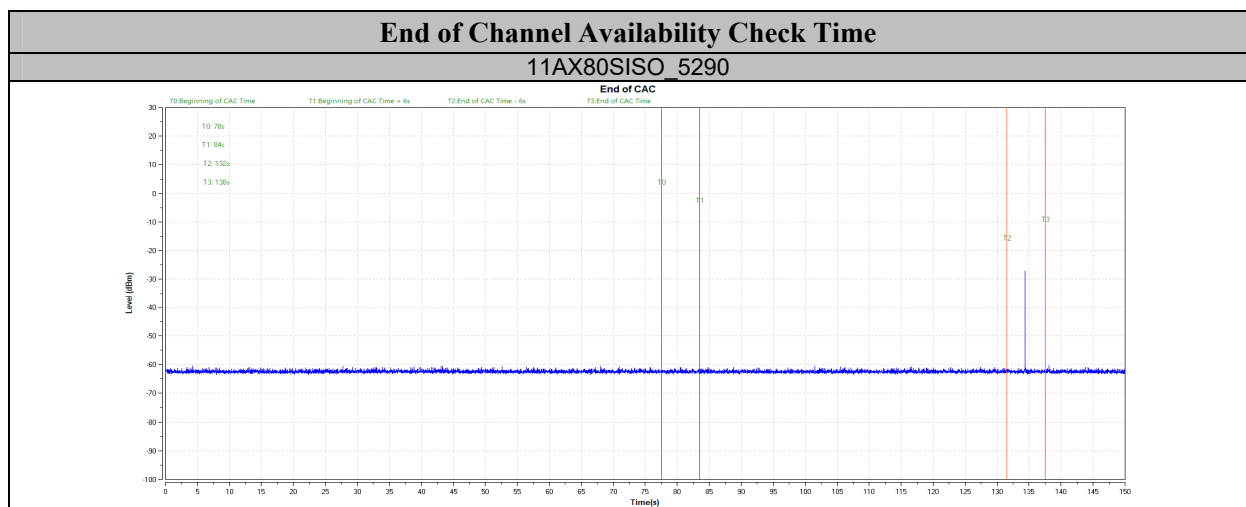
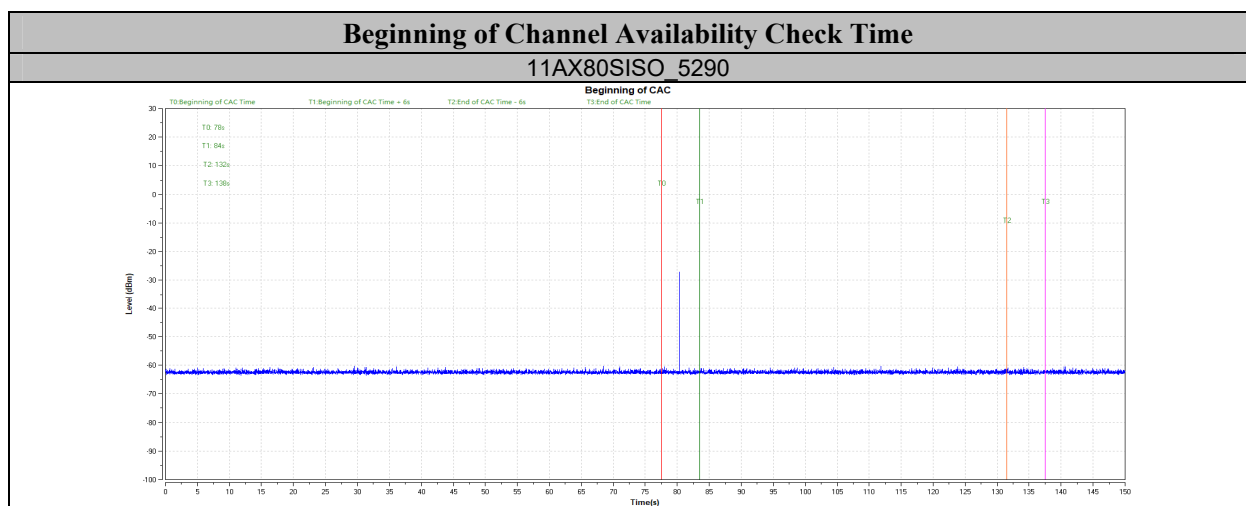
End of Channel Availability Check Time

TestMode	Channel	Result	Verdict
11AX80SISO	5290	See test Graph	PASS

Test Graphs



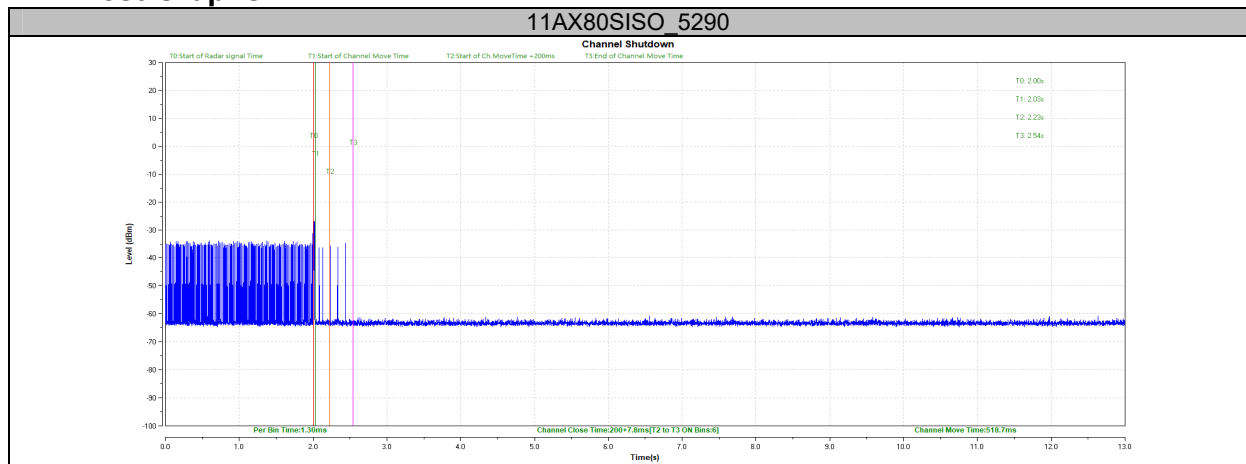
Note: the power up cycle time is 78s.



Appendix C: Channel Move Time and Channel Closing Transmission Time Test Result

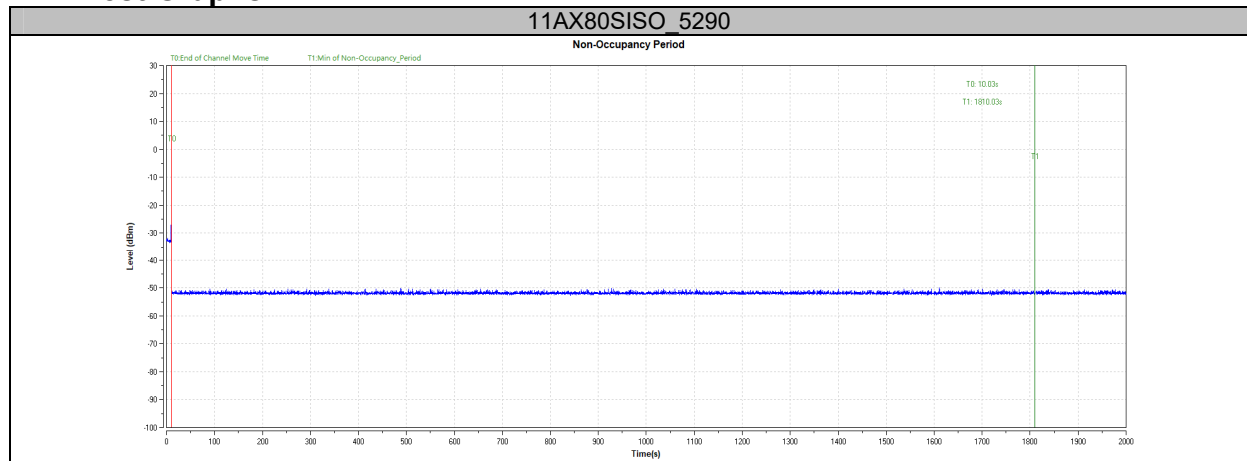
TestMode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX80SISO	5290	200+7.8	200+60	518.7	10000	PASS

Test Graphs



Appendix D: Non-Occupancy Period**Test Result**

TestMode	Channel	Result	Limit[s]	Verdict
11AX80SISO	5290	see test graph	≥1800	PASS

Test Graphs

Appendix E: U-NII Detection Bandwidth**Test Result**

TestMode	Channel	FL[MHz]	FH[MHz]	Detection Bandwidth [MHz]	OCB [MHz]	Ratio [%]	Limit [%]	Verdict
11AX20SISO	5260	5250	5270	20	19.181	100.00	>=100	PASS
11AX40SISO	5270	5250	5289	39	38.202	100.00	>=100	PASS
11AX80SISO	5290	5250	5330	80	78.322	100.00	>=100	PASS

Test Mode	Channel	Radar Freq.	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Trial 6	Trial 7	Trial8	Trial 9	Trial 10	Ratio (%)
11AX20SISO O	5260	5245	0	0	0	0	0	0	0	0	0	0	0
		5246	0	0	0	0	0	0	0	0	0	0	0
		5247	0	0	0	0	0	0	0	0	0	0	0
		5248	0	0	0	0	0	0	0	0	0	0	0
		5249	0	0	0	0	0	0	0	0	0	0	0
		5250	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	0	1	1	1	1	1	1	1	1	1	90
		5270	1	1	1	1	1	1	1	1	1	1	100
		5271	0	0	0	0	0	0	0	0	0	0	0
		5272	0	0	0	0	0	0	0	0	0	0	0
		5273	0	0	0	0	0	0	0	0	0	0	0
		5274	0	0	0	0	0	0	0	0	0	0	0
		5275	0	0	0	0	0	0	0	0	1	0	10
11AX40SISO O	5270	5249	0	0	0	0	0	0	0	0	0	0	0
		5250	0	1	1	1	1	1	1	1	1	1	90
		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	0	1	1	1	1	1	1	1	1	1	90
		5280	1	1	1	1	1	1	1	1	1	1	100
		5285	1	1	1	1	1	1	1	1	1	1	100
		5286	1	1	1	1	1	1	1	1	1	1	100
		5287	1	1	1	1	1	1	1	1	1	1	100
		5288	1	1	1	1	1	1	1	1	1	1	100
		5289	1	1	1	1	1	1	1	1	1	1	100
		5290	1	0	0	0	0	0	0	0	0	0	10

Test Mode	Channel	Radar Freq.	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Trial 6	Trial 7	Trial8	Trial 9	Trial 10	Ratio (%)
11AX80SIS O	5290	5245	0	0	0	0	0	0	0	0	0	0	0
		5246	0	0	0	0	0	0	0	0	0	0	0
		5247	0	0	0	0	0	0	0	0	0	0	0
		5248	0	0	0	0	0	0	0	0	0	0	0
		5249	0	0	0	0	0	0	0	0	0	0	0
		5250	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	0	1	1	1	1	1	1	1	1	1	90
		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	1	1	1	1	1	1	1	1	1	1	100
		5331	1	0	0	0	0	0	0	0	0	0	10
		5332	0	0	0	0	0	0	0	0	0	0	0
		5333	0	0	0	0	0	0	0	0	0	0	0
		5334	0	0	0	0	0	0	0	0	0	0	0
		5335	0	0	0	0	0	0	0	0	0	0	0

Appendix F: Statistical Performance check**Test Result**

TestMode	Channel	Radar Type	Pass Times	Fail Times	Probability(%)	Limit(%)	Verdict
11AX20SISO	5260	Type1	30	0	100.00	60	PASS
		Type2	30	0	100.00	60	PASS
		Type3	30	0	100.00	60	PASS
		Type4	30	0	100.00	60	PASS
		Type5	30	0	100.00	70	PASS
		Type6	30	0	100.00	80	PASS
11AX40SISO	5270	Type1	30	0	100.00	60	PASS
		Type2	30	0	100.00	60	PASS
		Type3	30	0	100.00	60	PASS
		Type4	30	0	100.00	60	PASS
		Type5	29	1	96.67	70	PASS
		Type6	26	4	86.67	80	PASS
11AX80SISO	5290	Type1	30	0	100.00	60	PASS
		Type2	30	0	100.00	60	PASS
		Type3	30	0	100.00	60	PASS
		Type4	30	0	100.00	60	PASS
		Type5	30	0	100.00	70	PASS
		Type6	30	0	100.00	80	PASS

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
11AX20SIS O	5260	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	1
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1
		Type1	9	1.0	858.0	62	1
		Type1	10	1.0	798.0	67	1
		Type1	11	1.0	718.0	74	1
		Type1	12	1.0	578.0	92	1
		Type1	13	1.0	598.0	89	1
		Type1	14	1.0	558.0	95	1
		Type1	15	1.0	2536.0	21	1
		Type1	16	1.0	966.0	55	1
		Type1	17	1.0	827.0	64	1
		Type1	18	1.0	2501.0	22	1
		Type1	19	1.0	2595.0	21	1
		Type1	20	1.0	1114.0	48	1
		Type1	21	1.0	1302.0	41	1
		Type1	22	1.0	3045.0	18	1
		Type1	23	1.0	1624.0	33	1
		Type1	24	1.0	2878.0	19	1
		Type1	25	1.0	1027.0	52	1
		Type1	26	1.0	2485.0	22	1
		Type1	27	1.0	1600.0	33	1
		Type1	28	1.0	1172.0	46	1
		Type1	29	1.0	1177.0	45	1
		Type2	0	3.2	179.0	26	1
		Type2	1	1.1	207.0	23	1
		Type2	2	2.1	230.0	24	1
		Type2	3	4.8	200.0	29	1
		Type2	4	3.9	214.0	28	1
		Type2	5	2.9	222.0	26	1
		Type2	6	3.2	204.0	26	1
		Type2	7	2.5	192.0	25	1
		Type2	8	3.1	164.0	26	1
		Type2	9	1.2	156.0	23	1
		Type2	10	3.9	210.0	27	1
		Type2	11	4.6	201.0	29	1
		Type2	12	3.2	162.0	26	1
		Type2	13	2.2	197.0	25	1
		Type2	14	4.5	163.0	29	1
		Type2	15	3.0	203.0	26	1
		Type2	16	5.0	168.0	29	1
		Type2	17	2.4	217.0	25	1
		Type2	18	2.9	191.0	26	1
		Type2	19	2.3	166.0	25	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type2	20	3.7	150.0	27	1
		Type2	21	2.2	176.0	25	1
		Type2	22	4.9	195.0	29	1
		Type2	23	2.9	202.0	26	1
		Type2	24	2.5	178.0	25	1
		Type2	25	1.1	206.0	23	1
		Type2	26	3.8	155.0	27	1
		Type2	27	4.7	157.0	29	1
		Type2	28	2.4	224.0	25	1
		Type2	29	4.2	159.0	28	1
		Type3	0	8.2	355.0	17	1
		Type3	1	6.1	487.0	16	1
		Type3	2	7.1	344.0	16	1
		Type3	3	9.8	288.0	18	1
		Type3	4	8.9	230.0	18	1
		Type3	5	7.9	432.0	17	1
		Type3	6	8.2	207.0	17	1
		Type3	7	7.5	443.0	17	1
		Type3	8	8.1	439.0	17	1
		Type3	9	6.2	223.0	16	1
		Type3	10	8.9	208.0	18	1
		Type3	11	9.6	463.0	18	1
		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	1
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	1
		Type3	16	10.0	324.0	18	1
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	1
		Type3	19	7.3	409.0	16	1
		Type3	20	8.7	373.0	18	1
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	1
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	1
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	1
		Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	1
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	1
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type4	11	19.0	463.0	16	1
		Type4	12	16.0	441.0	14	1
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	1
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	1
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
11AX40SIS O	5270	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	1
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1
		Type1	9	1.0	858.0	62	1
		Type1	10	1.0	798.0	67	1
		Type1	11	1.0	718.0	74	1
		Type1	12	1.0	578.0	92	1
		Type1	13	1.0	598.0	89	1
		Type1	14	1.0	558.0	95	1
		Type1	15	1.0	2536.0	21	1
		Type1	16	1.0	966.0	55	1
		Type1	17	1.0	827.0	64	1
		Type1	18	1.0	2501.0	22	1
		Type1	19	1.0	2595.0	21	1
		Type1	20	1.0	1114.0	48	1
		Type1	21	1.0	1302.0	41	1
		Type1	22	1.0	3045.0	18	1
		Type1	23	1.0	1624.0	33	1
		Type1	24	1.0	2878.0	19	1
		Type1	25	1.0	1027.0	52	1
		Type1	26	1.0	2485.0	22	1
		Type1	27	1.0	1600.0	33	1
		Type1	28	1.0	1172.0	46	1
		Type1	29	1.0	1177.0	45	1
		Type2	0	3.2	179.0	26	1
		Type2	1	1.1	207.0	23	1
		Type2	2	2.1	230.0	24	1
		Type2	3	4.8	200.0	29	1
		Type2	4	3.9	214.0	28	1
		Type2	5	2.9	222.0	26	1
		Type2	6	3.2	204.0	26	1
		Type2	7	2.5	192.0	25	1
		Type2	8	3.1	164.0	26	1
		Type2	9	1.2	156.0	23	1
		Type2	10	3.9	210.0	27	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type2	11	4.6	201.0	29	1
		Type2	12	3.2	162.0	26	1
		Type2	13	2.2	197.0	25	1
		Type2	14	4.5	163.0	29	1
		Type2	15	3.0	203.0	26	1
		Type2	16	5.0	168.0	29	1
		Type2	17	2.4	217.0	25	1
		Type2	18	2.9	191.0	26	1
		Type2	19	2.3	166.0	25	1
		Type2	20	3.7	150.0	27	1
		Type2	21	2.2	176.0	25	1
		Type2	22	4.9	195.0	29	1
		Type2	23	2.9	202.0	26	1
		Type2	24	2.5	178.0	25	1
		Type2	25	1.1	206.0	23	1
		Type2	26	3.8	155.0	27	1
		Type2	27	4.7	157.0	29	1
		Type2	28	2.4	224.0	25	1
		Type2	29	4.2	159.0	28	1
		Type3	0	8.2	355.0	17	1
		Type3	1	6.1	487.0	16	1
		Type3	2	7.1	344.0	16	1
		Type3	3	9.8	288.0	18	1
		Type3	4	8.9	230.0	18	1
		Type3	5	7.9	432.0	17	1
		Type3	6	8.2	207.0	17	1
		Type3	7	7.5	443.0	17	1
		Type3	8	8.1	439.0	17	1
		Type3	9	6.2	223.0	16	1
		Type3	10	8.9	208.0	18	1
		Type3	11	9.6	463.0	18	1
		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	1
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	1
		Type3	16	10.0	324.0	18	1
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	1
		Type3	19	7.3	409.0	16	1
		Type3	20	8.7	373.0	18	1
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	1
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	1
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	1
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	1
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	1
		Type4	12	16.0	441.0	14	1
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	1
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	1
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
11AX80SIS O	5290	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	1
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1
		Type1	9	1.0	858.0	62	1
		Type1	10	1.0	798.0	67	1
		Type1	11	1.0	718.0	74	1
		Type1	12	1.0	578.0	92	1
		Type1	13	1.0	598.0	89	1
		Type1	14	1.0	558.0	95	1
		Type1	15	1.0	2536.0	21	1
		Type1	16	1.0	966.0	55	1
		Type1	17	1.0	827.0	64	1
		Type1	18	1.0	2501.0	22	1
		Type1	19	1.0	2595.0	21	1
		Type1	20	1.0	1114.0	48	1
		Type1	21	1.0	1302.0	41	1
		Type1	22	1.0	3045.0	18	1
		Type1	23	1.0	1624.0	33	1
		Type1	24	1.0	2878.0	19	1
		Type1	25	1.0	1027.0	52	1
		Type1	26	1.0	2485.0	22	1
		Type1	27	1.0	1600.0	33	1
		Type1	28	1.0	1172.0	46	1
		Type1	29	1.0	1177.0	45	1
		Type2	0	3.2	179.0	26	1
		Type2	1	1.1	207.0	23	1
		Type2	2	2.1	230.0	24	1
		Type2	3	4.8	200.0	29	1
		Type2	4	3.9	214.0	28	1
		Type2	5	2.9	222.0	26	1
		Type2	6	3.2	204.0	26	1
		Type2	7	2.5	192.0	25	1
		Type2	8	3.1	164.0	26	1
		Type2	9	1.2	156.0	23	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type2	10	3.9	210.0	27	1
		Type2	11	4.6	201.0	29	1
		Type2	12	3.2	162.0	26	1
		Type2	13	2.2	197.0	25	1
		Type2	14	4.5	163.0	29	1
		Type2	15	3.0	203.0	26	1
		Type2	16	5.0	168.0	29	1
		Type2	17	2.4	217.0	25	1
		Type2	18	2.9	191.0	26	1
		Type2	19	2.3	166.0	25	1
		Type2	20	3.7	150.0	27	1
		Type2	21	2.2	176.0	25	1
		Type2	22	4.9	195.0	29	1
		Type2	23	2.9	202.0	26	1
		Type2	24	2.5	178.0	25	1
		Type2	25	1.1	206.0	23	1
		Type2	26	3.8	155.0	27	1
		Type2	27	4.7	157.0	29	1
		Type2	28	2.4	224.0	25	1
		Type2	29	4.2	159.0	28	1
		Type3	0	8.2	355.0	17	1
		Type3	1	6.1	487.0	16	1
		Type3	2	7.1	344.0	16	1
		Type3	3	9.8	288.0	18	1
		Type3	4	8.9	230.0	18	1
		Type3	5	7.9	432.0	17	1
		Type3	6	8.2	207.0	17	1
		Type3	7	7.5	443.0	17	1
		Type3	8	8.1	439.0	17	1
		Type3	9	6.2	223.0	16	1
		Type3	10	8.9	208.0	18	1
		Type3	11	9.6	463.0	18	1
		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	1
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	1
		Type3	16	10.0	324.0	18	1
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	1
		Type3	19	7.3	409.0	16	1
		Type3	20	8.7	373.0	18	1
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	1
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	1
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	1

TestMode	Channel	Radar Type	Trial ID	Pulse width(μ s)	PRI(μ s)	Pulses per Burst	Detection (1: Yes; 0: No)
		Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	1
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	1
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	1
		Type4	12	16.0	441.0	14	1
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	1
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	1
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1

TestMode	Channel	Radar Type	Trial ID	Number Of Bursts	Waveform Length (s)	Radar Frequency	Detection (1: Yes; 0: No)
11AX20SIS O	5260	Type5	0	15	12	5260	1
		Type5	1	8	12	5260	1
		Type5	2	11	12	5260	1
		Type5	3	20	12	5260	1
		Type5	4	17	12	5260	1
		Type5	5	14	12	5260	1
		Type5	6	15	12	5260	1
		Type5	7	12	12	5260	1
		Type5	8	14	12	5260	1
		Type5	9	8	12	5260	1
		Type5	10	17	12	5246	1
		Type5	11	19	12	5248	1
		Type5	12	15	12	5245	1
		Type5	13	12	12	5244	1
		Type5	14	19	12	5247	1
		Type5	15	14	12	5245	1
		Type5	16	20	12	5248	1
		Type5	17	12	12	5244	1
		Type5	18	14	12	5245	1
		Type5	19	12	12	5244	1
		Type5	20	16	12	5274	1
		Type5	21	12	12	5276	1
		Type5	22	20	12	5272	1
		Type5	23	14	12	5275	1
		Type5	24	13	12	5276	1
		Type5	25	8	12	5278	1
		Type5	26	17	12	5274	1
		Type5	27	19	12	5272	1
		Type5	28	12	12	5276	1
		Type5	29	18	12	5273	1

TestMode	Channel	Radar Type	Trial ID	Number Of Bursts	Wavform Length (s))	Radar Frequency	Detection (1: Yes; 0: No)
11AX40SIS O	5270	Type5	0	15	12	5270	1
		Type5	1	8	12	5270	1
		Type5	2	11	12	5270	1
		Type5	3	20	12	5270	1
		Type5	4	17	12	5270	1
		Type5	5	14	12	5270	1
		Type5	6	15	12	5270	1
		Type5	7	12	12	5270	1
		Type5	8	14	12	5270	1
		Type5	9	8	12	5270	1
		Type5	10	17	12	5256	1
		Type5	11	19	12	5258	1
		Type5	12	15	12	5255	1
		Type5	13	12	12	5254	1
		Type5	14	19	12	5257	1
		Type5	15	14	12	5255	1
		Type5	16	20	12	5258	1
		Type5	17	12	12	5254	1
		Type5	18	14	12	5255	1
		Type5	19	12	12	5254	0
		Type5	20	16	12	5284	1
		Type5	21	12	12	5286	1
		Type5	22	20	12	5282	1
		Type5	23	14	12	5285	1
		Type5	24	13	12	5286	1
		Type5	25	8	12	5288	1
		Type5	26	17	12	5284	1
		Type5	27	19	12	5282	1
		Type5	28	12	12	5286	1
		Type5	29	18	12	5283	1

TestMode	Channel	Radar Type	Trial ID	Number Of Bursts	Wavform Length (s))	Radar Frequency	Detection (1: Yes; 0: No)
11AX80SIS O	5290	Type5	0	15	12	5290	1
		Type5	1	8	12	5290	1
		Type5	2	11	12	5290	1
		Type5	3	20	12	5290	1
		Type5	4	17	12	5290	1
		Type5	5	14	12	5290	1
		Type5	6	15	12	5290	1
		Type5	7	12	12	5290	1
		Type5	8	14	12	5290	1
		Type5	9	8	12	5290	1
		Type5	10	17	12	5276	1
		Type5	11	19	12	5278	1
		Type5	12	15	12	5275	1
		Type5	13	12	12	5274	1
		Type5	14	19	12	5277	1
		Type5	15	14	12	5275	1
		Type5	16	20	12	5278	1
		Type5	17	12	12	5274	1
		Type5	18	14	12	5275	1
		Type5	19	12	12	5274	1
		Type5	20	16	12	5304	1
		Type5	21	12	12	5306	1
		Type5	22	20	12	5302	1
		Type5	23	14	12	5305	1
		Type5	24	13	12	5306	1
		Type5	25	8	12	5308	1
		Type5	26	17	12	5304	1
		Type5	27	19	12	5302	1
		Type5	28	12	12	5306	1
		Type5	29	18	12	5303	1

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	0	0	636185.0	13	2	77.8	1665.0	1477.0	---
		Type5	0	1	32674.0	13	1	51.9	1074.0	---	---
		Type5	0	2	226294.0	13	1	63.8	1584.0	---	---
		Type5	0	3	417976.0	13	3	96.6	1682.0	1786.0	1843.0
		Type5	0	4	611152.0	13	3	85.9	1795.0	1215.0	1729.0
		Type5	0	5	8789.0	13	2	73.7	1198.0	1549.0	---
		Type5	0	6	201917.0	13	2	77.2	1837.0	1819.0	---
		Type5	0	7	395530.0	13	2	68.4	1587.0	1114.0	---
		Type5	0	8	588564.0	13	2	76.7	2000.0	1155.0	---
		Type5	0	9	783794.0	13	1	53.2	1147.0	---	---
		Type5	0	10	177933.0	13	3	85.7	1433.0	1695.0	1394.0
		Type5	0	11	370624.0	13	3	94.3	1670.0	1426.0	1935.0
		Type5	0	12	564893.0	13	2	77.6	1294.0	1671.0	---
		Type5	0	13	759583.0	13	1	65.7	1512.0	---	---
		Type5	0	14	154262.0	13	3	93.5	1444.0	1130.0	1468.0
11AX40SI SO	5270	Type5	0	0	636185.0	13	2	77.8	1665.0	1477.0	---
		Type5	0	1	32674.0	13	1	51.9	1074.0	---	---
		Type5	0	2	226294.0	13	1	63.8	1584.0	---	---
		Type5	0	3	417976.0	13	3	96.6	1682.0	1786.0	1843.0
		Type5	0	4	611152.0	13	3	85.9	1795.0	1215.0	1729.0
		Type5	0	5	8789.0	13	2	73.7	1198.0	1549.0	---
		Type5	0	6	201917.0	13	2	77.2	1837.0	1819.0	---
		Type5	0	7	395530.0	13	2	68.4	1587.0	1114.0	---
		Type5	0	8	588564.0	13	2	76.7	2000.0	1155.0	---
		Type5	0	9	783794.0	13	1	53.2	1147.0	---	---
		Type5	0	10	177933.0	13	3	85.7	1433.0	1695.0	1394.0
		Type5	0	11	370624.0	13	3	94.3	1670.0	1426.0	1935.0
		Type5	0	12	564893.0	13	2	77.6	1294.0	1671.0	---
		Type5	0	13	759583.0	13	1	65.7	1512.0	---	---
		Type5	0	14	154262.0	13	3	93.5	1444.0	1130.0	1468.0

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11AX80SI SO	5290	Type5	0	0	636185. 0	13	2	77.8	1665.0	1477.0	---
		Type5	0	1	32674.0	13	1	51.9	1074.0	---	---
		Type5	0	2	226294. 0	13	1	63.8	1584.0	---	---
		Type5	0	3	417976. 0	13	3	96.6	1682.0	1786.0	1843.0
		Type5	0	4	611152. 0	13	3	85.9	1795.0	1215.0	1729.0
		Type5	0	5	8789.0	13	2	73.7	1198.0	1549.0	---
		Type5	0	6	201917. 0	13	2	77.2	1837.0	1819.0	---
		Type5	0	7	395530. 0	13	2	68.4	1587.0	1114.0	---
		Type5	0	8	588564. 0	13	2	76.7	2000.0	1155.0	---
		Type5	0	9	783794. 0	13	1	53.2	1147.0	---	---
		Type5	0	10	177933. 0	13	3	85.7	1433.0	1695.0	1394.0
		Type5	0	11	370624. 0	13	3	94.3	1670.0	1426.0	1935.0
		Type5	0	12	564893. 0	13	2	77.6	1294.0	1671.0	---
		Type5	0	13	759583. 0	13	1	65.7	1512.0	---	---
		Type5	0	14	154262. 0	13	3	93.5	1444.0	1130.0	1468.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	1	0	653020.0	5	2	75.0	1880.0	1527.0	---
		Type5	1	1	1015643.0	5	3	99.4	1401.0	1262.0	1257.0
		Type5	1	2	1379398.0	5	2	67.4	1531.0	1403.0	---
		Type5	1	3	245489.0	5	2	73.6	1449.0	1041.0	---
		Type5	1	4	609113.0	5	1	65.9	1432.0	---	---
		Type5	1	5	970852.0	5	3	83.8	1356.0	1292.0	1419.0
		Type5	1	6	1335913.0	5	1	65.5	1543.0	---	---
		Type5	1	7	200406.0	5	3	98.6	1548.0	1796.0	1728.0
11AX40SI SO	5270	Type5	1	0	653020.0	5	2	75.0	1880.0	1527.0	---
		Type5	1	1	1015643.0	5	3	99.4	1401.0	1262.0	1257.0
		Type5	1	2	1379398.0	5	2	67.4	1531.0	1403.0	---
		Type5	1	3	245489.0	5	2	73.6	1449.0	1041.0	---
		Type5	1	4	609113.0	5	1	65.9	1432.0	---	---
		Type5	1	5	970852.0	5	3	83.8	1356.0	1292.0	1419.0
		Type5	1	6	1335913.0	5	1	65.5	1543.0	---	---
		Type5	1	7	200406.0	5	3	98.6	1548.0	1796.0	1728.0
11AX80SI SO	5290	Type5	1	0	653020.0	5	2	75.0	1880.0	1527.0	---
		Type5	1	1	1015643.0	5	3	99.4	1401.0	1262.0	1257.0
		Type5	1	2	1379398.0	5	2	67.4	1531.0	1403.0	---
		Type5	1	3	245489.0	5	2	73.6	1449.0	1041.0	---
		Type5	1	4	609113.0	5	1	65.9	1432.0	---	---
		Type5	1	5	970852.0	5	3	83.8	1356.0	1292.0	1419.0
		Type5	1	6	1335913.0	5	1	65.5	1543.0	---	---
		Type5	1	7	200406.0	5	3	98.6	1548.0	1796.0	1728.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	2	0	409565.0	9	2	73.8	1806.0	1538.0	---
		Type5	2	1	673692.0	9	2	69.5	1117.0	1649.0	---
		Type5	2	2	938562.0	9	1	51.9	1651.0	---	---
		Type5	2	3	113209.0	9	3	84.6	1976.0	1032.0	1271.0
		Type5	2	4	376726.0	9	3	95.4	1060.0	1903.0	1388.0
		Type5	2	5	641212.0	9	2	68.0	1368.0	1351.0	---
		Type5	2	6	903714.0	9	3	89.6	1338.0	1514.0	1573.0
		Type5	2	7	80863.0	9	2	81.9	1022.0	1689.0	---
		Type5	2	8	344067.0	9	3	88.3	1810.0	1330.0	1838.0
		Type5	2	9	609331.0	9	1	53.7	1597.0	---	---
		Type5	2	10	871542.0	9	3	91.3	1961.0	1106.0	1001.0
11AX40SI SO	5270	Type5	2	0	409565.0	9	2	73.8	1806.0	1538.0	---
		Type5	2	1	673692.0	9	2	69.5	1117.0	1649.0	---
		Type5	2	2	938562.0	9	1	51.9	1651.0	---	---
		Type5	2	3	113209.0	9	3	84.6	1976.0	1032.0	1271.0
		Type5	2	4	376726.0	9	3	95.4	1060.0	1903.0	1388.0
		Type5	2	5	641212.0	9	2	68.0	1368.0	1351.0	---
		Type5	2	6	903714.0	9	3	89.6	1338.0	1514.0	1573.0
		Type5	2	7	80863.0	9	2	81.9	1022.0	1689.0	---
		Type5	2	8	344067.0	9	3	88.3	1810.0	1330.0	1838.0
		Type5	2	9	609331.0	9	1	53.7	1597.0	---	---
		Type5	2	10	871542.0	9	3	91.3	1961.0	1106.0	1001.0
11AX80SI SO	5290	Type5	2	0	409565.0	9	2	73.8	1806.0	1538.0	---
		Type5	2	1	673692.0	9	2	69.5	1117.0	1649.0	---
		Type5	2	2	938562.0	9	1	51.9	1651.0	---	---
		Type5	2	3	113209.0	9	3	84.6	1976.0	1032.0	1271.0
		Type5	2	4	376726.0	9	3	95.4	1060.0	1903.0	1388.0
		Type5	2	5	641212.0	9	2	68.0	1368.0	1351.0	---
		Type5	2	6	903714.0	9	3	89.6	1338.0	1514.0	1573.0

				0							
	Type5	2	7	80863.0	9	2	81.9	1022.0	1689.0	---	
	Type5	2	8	344067.0	9	3	88.3	1810.0	1330.0	1838.0	
	Type5	2	9	609331.0	9	1	53.7	1597.0	---	---	
	Type5	2	10	871542.0	9	3	91.3	1961.0	1106.0	1001.0	

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	3	0	26541.0	19	2	68.1	1339.0	1355.0	---
		Type5	3	1	171821.0	19	1	58.7	1251.0	---	---
		Type5	3	2	316229.0	19	2	75.3	1136.0	1640.0	---
		Type5	3	3	461864.0	19	1	56.4	1753.0	---	---
		Type5	3	4	8677.0	19	3	99.7	1196.0	1708.0	1159.0
		Type5	3	5	153995.0	19	1	57.7	1013.0	---	---
		Type5	3	6	299238.0	19	1	59.5	1072.0	---	---
		Type5	3	7	443177.0	19	2	80.0	1482.0	1369.0	---
		Type5	3	8	587671.0	19	2	82.0	1993.0	1197.0	---
		Type5	3	9	135674.0	19	2	82.8	1883.0	1005.0	---
		Type5	3	10	279928.0	19	3	88.0	1061.0	1928.0	1101.0
		Type5	3	11	424279.0	19	3	93.2	1207.0	1907.0	1223.0
		Type5	3	12	570132.0	19	2	70.4	1526.0	1360.0	---
		Type5	3	13	117439.0	19	3	95.3	1171.0	1955.0	1775.0
		Type5	3	14	262502.0	19	2	81.9	1690.0	1545.0	---
		Type5	3	15	406573.0	19	3	98.5	1975.0	1169.0	1062.0
		Type5	3	16	553328.0	19	1	65.0	1767.0	---	---
		Type5	3	17	99799.0	19	3	85.4	1011.0	1637.0	1425.0
		Type5	3	18	244095.0	19	3	91.6	1878.0	1445.0	1325.0
		Type5	3	19	390012.0	19	2	67.3	1091.0	1218.0	---
11AX40SI SO	5270	Type5	3	0	26541.0	19	2	68.1	1339.0	1355.0	---
		Type5	3	1	171821.0	19	1	58.7	1251.0	---	---
		Type5	3	2	316229.0	19	2	75.3	1136.0	1640.0	---
		Type5	3	3	461864.0	19	1	56.4	1753.0	---	---
		Type5	3	4	8677.0	19	3	99.7	1196.0	1708.0	1159.0
		Type5	3	5	153995.0	19	1	57.7	1013.0	---	---
		Type5	3	6	299238.0	19	1	59.5	1072.0	---	---
		Type5	3	7	443177.0	19	2	80.0	1482.0	1369.0	---
		Type5	3	8	587671.0	19	2	82.0	1993.0	1197.0	---
		Type5	3	9	135674.0	19	2	82.8	1883.0	1005.0	---

		Type5	3	10	279928. 0	19	3	88.0	1061.0	1928.0	1101.0
		Type5	3	11	424279. 0	19	3	93.2	1207.0	1907.0	1223.0
		Type5	3	12	570132. 0	19	2	70.4	1526.0	1360.0	---
		Type5	3	13	117439. 0	19	3	95.3	1171.0	1955.0	1775.0
		Type5	3	14	262502. 0	19	2	81.9	1690.0	1545.0	---
		Type5	3	15	406573. 0	19	3	98.5	1975.0	1169.0	1062.0
		Type5	3	16	553328. 0	19	1	65.0	1767.0	---	---
		Type5	3	17	99799.0	19	3	85.4	1011.0	1637.0	1425.0
		Type5	3	18	244095. 0	19	3	91.6	1878.0	1445.0	1325.0
		Type5	3	19	390012. 0	19	2	67.3	1091.0	1218.0	---
11AX80SI SO	5290	Type5	3	0	26541.0	19	2	68.1	1339.0	1355.0	---
		Type5	3	1	171821. 0	19	1	58.7	1251.0	---	---
		Type5	3	2	316229. 0	19	2	75.3	1136.0	1640.0	---
		Type5	3	3	461864. 0	19	1	56.4	1753.0	---	---
		Type5	3	4	8677.0	19	3	99.7	1196.0	1708.0	1159.0
		Type5	3	5	153995. 0	19	1	57.7	1013.0	---	---
		Type5	3	6	299238. 0	19	1	59.5	1072.0	---	---
		Type5	3	7	443177. 0	19	2	80.0	1482.0	1369.0	---
		Type5	3	8	587671. 0	19	2	82.0	1993.0	1197.0	---
		Type5	3	9	135674. 0	19	2	82.8	1883.0	1005.0	---
		Type5	3	10	279928. 0	19	3	88.0	1061.0	1928.0	1101.0
		Type5	3	11	424279. 0	19	3	93.2	1207.0	1907.0	1223.0
		Type5	3	12	570132. 0	19	2	70.4	1526.0	1360.0	---
		Type5	3	13	117439. 0	19	3	95.3	1171.0	1955.0	1775.0
		Type5	3	14	262502. 0	19	2	81.9	1690.0	1545.0	---
		Type5	3	15	406573. 0	19	3	98.5	1975.0	1169.0	1062.0
		Type5	3	16	553328. 0	19	1	65.0	1767.0	---	---
		Type5	3	17	99799.0	19	3	85.4	1011.0	1637.0	1425.0
		Type5	3	18	244095. 0	19	3	91.6	1878.0	1445.0	1325.0
		Type5	3	19	390012. 0	19	2	67.3	1091.0	1218.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	4	0	629614.0	16	2	67.9	1320.0	1133.0	---
		Type5	4	1	96856.0	16	1	62.3	1957.0	---	---
		Type5	4	2	267719.0	16	1	53.3	1592.0	---	---
		Type5	4	3	436784.0	16	3	90.0	1900.0	1153.0	1346.0
		Type5	4	4	608289.0	16	2	77.1	1166.0	1646.0	---
		Type5	4	5	75610.0	16	3	83.9	1278.0	1232.0	1459.0
		Type5	4	6	245638.0	16	3	89.1	1240.0	1384.0	1939.0
		Type5	4	7	416355.0	16	2	81.8	1833.0	1676.0	---
		Type5	4	8	588736.0	16	1	50.3	1075.0	---	---
		Type5	4	9	54571.0	16	3	87.1	1116.0	1996.0	1756.0
		Type5	4	10	225175.0	16	2	71.3	1225.0	1815.0	---
		Type5	4	11	394825.0	16	3	97.5	1884.0	1465.0	1132.0
		Type5	4	12	565361.0	16	3	90.6	1561.0	1040.0	1354.0
		Type5	4	13	33643.0	16	3	86.3	1596.0	1183.0	1792.0
		Type5	4	14	203957.0	16	3	97.6	1365.0	1073.0	1361.0
		Type5	4	15	373812.0	16	3	84.7	1021.0	1718.0	1854.0
		Type5	4	16	544060.0	16	3	99.7	1150.0	1244.0	1988.0
11AX40SI SO	5270	Type5	4	0	629614.0	16	2	67.9	1320.0	1133.0	---
		Type5	4	1	96856.0	16	1	62.3	1957.0	---	---
		Type5	4	2	267719.0	16	1	53.3	1592.0	---	---
		Type5	4	3	436784.0	16	3	90.0	1900.0	1153.0	1346.0
		Type5	4	4	608289.0	16	2	77.1	1166.0	1646.0	---
		Type5	4	5	75610.0	16	3	83.9	1278.0	1232.0	1459.0
		Type5	4	6	245638.0	16	3	89.1	1240.0	1384.0	1939.0
		Type5	4	7	416355.0	16	2	81.8	1833.0	1676.0	---
		Type5	4	8	588736.0	16	1	50.3	1075.0	---	---
		Type5	4	9	54571.0	16	3	87.1	1116.0	1996.0	1756.0
		Type5	4	10	225175.0	16	2	71.3	1225.0	1815.0	---
		Type5	4	11	394825.0	16	3	97.5	1884.0	1465.0	1132.0
		Type5	4	12	565361.0	16	3	90.6	1561.0	1040.0	1354.0
		Type5	4	13	33643.0	16	3	86.3	1596.0	1183.0	1792.0
		Type5	4	14	203957.0	16	3	97.6	1365.0	1073.0	1361.0

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		Type5	4	15	373812. 0	16	3	84.7	1021.0	1718.0	1854.0
		Type5	4	16	544060. 0	16	3	99.7	1150.0	1244.0	1988.0
11AX80SI SO	5290	Type5	4	0	629614. 0	16	2	67.9	1320.0	1133.0	---
		Type5	4	1	96856.0	16	1	62.3	1957.0	---	---
		Type5	4	2	267719. 0	16	1	53.3	1592.0	---	---
		Type5	4	3	436784. 0	16	3	90.0	1900.0	1153.0	1346.0
		Type5	4	4	608289. 0	16	2	77.1	1166.0	1646.0	---
		Type5	4	5	75610.0	16	3	83.9	1278.0	1232.0	1459.0
		Type5	4	6	245638. 0	16	3	89.1	1240.0	1384.0	1939.0
		Type5	4	7	416355. 0	16	2	81.8	1833.0	1676.0	---
		Type5	4	8	588736. 0	16	1	50.3	1075.0	---	---
		Type5	4	9	54571.0	16	3	87.1	1116.0	1996.0	1756.0
		Type5	4	10	225175. 0	16	2	71.3	1225.0	1815.0	---
		Type5	4	11	394825. 0	16	3	97.5	1884.0	1465.0	1132.0
		Type5	4	12	565361. 0	16	3	90.6	1561.0	1040.0	1354.0
		Type5	4	13	33643.0	16	3	86.3	1596.0	1183.0	1792.0
		Type5	4	14	203957. 0	16	3	97.6	1365.0	1073.0	1361.0
		Type5	4	15	373812. 0	16	3	84.7	1021.0	1718.0	1854.0
		Type5	4	16	544060. 0	16	3	99.7	1150.0	1244.0	1988.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	5	0	15438.0	12	3	92.9	1085.0	1564.0	1407.0
		Type5	5	1	222486.0	12	2	67.7	1744.0	1747.0	---
		Type5	5	2	430731.0	12	1	65.8	1092.0	---	---
		Type5	5	3	637784.0	12	1	56.3	1851.0	---	---
		Type5	5	4	845342.0	12	1	53.7	1727.0	---	---
		Type5	5	5	196720.0	12	3	83.5	1679.0	1930.0	1025.0
		Type5	5	6	404955.0	12	1	65.8	1519.0	---	---
		Type5	5	7	610711.0	12	3	85.9	1134.0	1034.0	1808.0
		Type5	5	8	818057.0	12	2	76.3	1606.0	1926.0	---
		Type5	5	9	171459.0	12	2	81.5	1891.0	1714.0	---
		Type5	5	10	377969.0	12	3	89.4	1310.0	1594.0	1827.0
		Type5	5	11	586875.0	12	1	63.4	1568.0	---	---
		Type5	5	12	792834.0	12	2	69.6	1307.0	1925.0	---
		Type5	5	13	146044.0	12	2	74.5	1264.0	1846.0	---
11AX40SI SO	5270	Type5	5	0	15438.0	12	3	92.9	1085.0	1564.0	1407.0
		Type5	5	1	222486.0	12	2	67.7	1744.0	1747.0	---
		Type5	5	2	430731.0	12	1	65.8	1092.0	---	---
		Type5	5	3	637784.0	12	1	56.3	1851.0	---	---
		Type5	5	4	845342.0	12	1	53.7	1727.0	---	---
		Type5	5	5	196720.0	12	3	83.5	1679.0	1930.0	1025.0
		Type5	5	6	404955.0	12	1	65.8	1519.0	---	---
		Type5	5	7	610711.0	12	3	85.9	1134.0	1034.0	1808.0
		Type5	5	8	818057.0	12	2	76.3	1606.0	1926.0	---
		Type5	5	9	171459.0	12	2	81.5	1891.0	1714.0	---
		Type5	5	10	377969.0	12	3	89.4	1310.0	1594.0	1827.0
		Type5	5	11	586875.0	12	1	63.4	1568.0	---	---
		Type5	5	12	792834.0	12	2	69.6	1307.0	1925.0	---
		Type5	5	13	146044.0	12	2	74.5	1264.0	1846.0	---
11AX80SI	5290	Type5	5	0	15438.0	12	3	92.9	1085.0	1564.0	1407.0

SO	Type5	5	1	222486.0	12	2	67.7	1744.0	1747.0	---
	Type5	5	2	430731.0	12	1	65.8	1092.0	---	---
	Type5	5	3	637784.0	12	1	56.3	1851.0	---	---
	Type5	5	4	845342.0	12	1	53.7	1727.0	---	---
	Type5	5	5	196720.0	12	3	83.5	1679.0	1930.0	1025.0
	Type5	5	6	404955.0	12	1	65.8	1519.0	---	---
	Type5	5	7	610711.0	12	3	85.9	1134.0	1034.0	1808.0
	Type5	5	8	818057.0	12	2	76.3	1606.0	1926.0	---
	Type5	5	9	171459.0	12	2	81.5	1891.0	1714.0	---
	Type5	5	10	377969.0	12	3	89.4	1310.0	1594.0	1827.0
	Type5	5	11	586875.0	12	1	63.4	1568.0	---	---
	Type5	5	12	792834.0	12	2	69.6	1307.0	1925.0	---
	Type5	5	13	146044.0	12	2	74.5	1264.0	1846.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	6	0	329022.0	13	3	96.6	1182.0	1609.0	1581.0
		Type5	6	1	521718.0	13	3	96.7	1829.0	1799.0	1154.0
		Type5	6	2	714222.0	13	3	86.5	1923.0	1396.0	1865.0
		Type5	6	3	112450.0	13	2	73.3	1908.0	1318.0	---
		Type5	6	4	306283.0	13	1	55.8	1688.0	---	---
		Type5	6	5	500239.0	13	1	55.4	1145.0	---	---
		Type5	6	6	690932.0	13	3	85.3	1336.0	1504.0	1820.0
		Type5	6	7	88645.0	13	2	79.4	1344.0	1893.0	---
		Type5	6	8	282508.0	13	1	65.7	1476.0	---	---
		Type5	6	9	475842.0	13	2	68.6	1008.0	1028.0	---
		Type5	6	10	667887.0	13	2	77.7	1972.0	1835.0	---
		Type5	6	11	64845.0	13	2	79.6	1882.0	1331.0	---
		Type5	6	12	257755.0	13	3	94.9	1830.0	1070.0	1349.0
		Type5	6	13	452335.0	13	1	61.4	1451.0	---	---
		Type5	6	14	643395.0	13	3	90.6	1233.0	1562.0	1887.0
11AX40SI	5270	Type5	6	0	329022.0	13	3	96.6	1182.0	1609.0	1581.0

SO					0						
		Type5	6	1	521718. 0	13	3	96.7	1829.0	1799.0	1154.0
		Type5	6	2	714222. 0	13	3	86.5	1923.0	1396.0	1865.0
		Type5	6	3	112450. 0	13	2	73.3	1908.0	1318.0	---
		Type5	6	4	306283. 0	13	1	55.8	1688.0	---	---
		Type5	6	5	500239. 0	13	1	55.4	1145.0	---	---
		Type5	6	6	690932. 0	13	3	85.3	1336.0	1504.0	1820.0
		Type5	6	7	88645.0	13	2	79.4	1344.0	1893.0	---
		Type5	6	8	282508. 0	13	1	65.7	1476.0	---	---
		Type5	6	9	475842. 0	13	2	68.6	1008.0	1028.0	---
		Type5	6	10	667887. 0	13	2	77.7	1972.0	1835.0	---
		Type5	6	11	64845.0	13	2	79.6	1882.0	1331.0	---
		Type5	6	12	257755. 0	13	3	94.9	1830.0	1070.0	1349.0
		Type5	6	13	452335. 0	13	1	61.4	1451.0	---	---
		Type5	6	14	643395. 0	13	3	90.6	1233.0	1562.0	1887.0
11AX80SI SO	5290	Type5	6	0	329022. 0	13	3	96.6	1182.0	1609.0	1581.0
		Type5	6	1	521718. 0	13	3	96.7	1829.0	1799.0	1154.0
		Type5	6	2	714222. 0	13	3	86.5	1923.0	1396.0	1865.0
		Type5	6	3	112450. 0	13	2	73.3	1908.0	1318.0	---
		Type5	6	4	306283. 0	13	1	55.8	1688.0	---	---
		Type5	6	5	500239. 0	13	1	55.4	1145.0	---	---
		Type5	6	6	690932. 0	13	3	85.3	1336.0	1504.0	1820.0
		Type5	6	7	88645.0	13	2	79.4	1344.0	1893.0	---
		Type5	6	8	282508. 0	13	1	65.7	1476.0	---	---
		Type5	6	9	475842. 0	13	2	68.6	1008.0	1028.0	---
		Type5	6	10	667887. 0	13	2	77.7	1972.0	1835.0	---
		Type5	6	11	64845.0	13	2	79.6	1882.0	1331.0	---
		Type5	6	12	257755. 0	13	3	94.9	1830.0	1070.0	1349.0
		Type5	6	13	452335. 0	13	1	61.4	1451.0	---	---
		Type5	6	14	643395. 0	13	3	90.6	1233.0	1562.0	1887.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20 SISO	5260	Type5	7	0	51446.0	10	1	52.6	1210.0	---	---
		Type5	7	1	292696.0	10	3	84.1	1314.0	1725.0	1529.0
		Type5	7	2	533989.0	10	3	97.7	1139.0	1868.0	1805.0
		Type5	7	3	775564.0	10	3	97.3	1341.0	1446.0	1755.0
		Type5	7	4	21542.0	10	3	98.8	1544.0	1386.0	1302.0
		Type5	7	5	263385.0	10	2	72.2	1771.0	1184.0	---
		Type5	7	6	505581.0	10	2	67.6	1175.0	1027.0	---
		Type5	7	7	747058.0	10	2	75.7	1026.0	1871.0	---
		Type5	7	8	989976.0	10	1	60.9	1798.0	---	---
		Type5	7	9	234024.0	10	1	64.2	1138.0	---	---
		Type5	7	10	475207.0	10	2	78.8	1784.0	1604.0	---
		Type5	7	11	715825.0	10	3	87.5	1511.0	1712.0	1683.0
11AX40 SISO	5270	Type5	7	0	51446.0	10	1	52.6	1210.0	---	---
		Type5	7	1	292696.0	10	3	84.1	1314.0	1725.0	1529.0
		Type5	7	2	533989.0	10	3	97.7	1139.0	1868.0	1805.0
		Type5	7	3	775564.0	10	3	97.3	1341.0	1446.0	1755.0
		Type5	7	4	21542.0	10	3	98.8	1544.0	1386.0	1302.0
		Type5	7	5	263385.0	10	2	72.2	1771.0	1184.0	---
		Type5	7	6	505581.0	10	2	67.6	1175.0	1027.0	---
		Type5	7	7	747058.0	10	2	75.7	1026.0	1871.0	---
		Type5	7	8	989976.0	10	1	60.9	1798.0	---	---
		Type5	7	9	234024.0	10	1	64.2	1138.0	---	---
		Type5	7	10	475207.0	10	2	78.8	1784.0	1604.0	---
		Type5	7	11	715825.0	10	3	87.5	1511.0	1712.0	1683.0
11AX80 SISO	5290	Type5	7	0	51446.0	10	1	52.6	1210.0	---	---
		Type5	7	1	292696.0	10	3	84.1	1314.0	1725.0	1529.0
		Type5	7	2	533989.0	10	3	97.7	1139.0	1868.0	1805.0
		Type5	7	3	775564.0	10	3	97.3	1341.0	1446.0	1755.0
		Type5	7	4	21542.0	10	3	98.8	1544.0	1386.0	1302.0
		Type5	7	5	263385.0	10	2	72.2	1771.0	1184.0	---
		Type5	7	6	505581.0	10	2	67.6	1175.0	1027.0	---

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	Type5	7	7	747058. 0	10	2	75.7	1026.0	1871.0	---	---
	Type5	7	8	989976. 0	10	1	60.9	1798.0	---	---	---
	Type5	7	9	234024. 0	10	1	64.2	1138.0	---	---	---
	Type5	7	10	475207. 0	10	2	78.8	1784.0	1604.0	---	---
	Type5	7	11	715825. 0	10	3	87.5	1511.0	1712.0	1683.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	8	0	823112.0	13	1	54.1	1415.0	---	---
		Type5	8	1	174965.0	13	1	50.7	1221.0	---	---
		Type5	8	2	382216.0	13	1	52.3	1974.0	---	---
		Type5	8	3	587395.0	13	3	99.8	1558.0	1696.0	1949.0
		Type5	8	4	796897.0	13	2	68.4	1014.0	1099.0	---
		Type5	8	5	149042.0	13	2	80.8	1736.0	1505.0	---
		Type5	8	6	356750.0	13	1	62.5	1778.0	---	---
		Type5	8	7	563824.0	13	2	74.8	1149.0	1204.0	---
		Type5	8	8	772314.0	13	1	50.8	1049.0	---	---
		Type5	8	9	123796.0	13	1	54.0	1417.0	---	---
		Type5	8	10	331215.0	13	1	63.0	1730.0	---	---
		Type5	8	11	537402.0	13	3	91.8	1143.0	1270.0	1347.0
		Type5	8	12	744805.0	13	2	79.3	1274.0	1992.0	---
		Type5	8	13	98172.0	13	1	64.3	1937.0	---	---
11AX40SI SO	5270	Type5	8	0	823112.0	13	1	54.1	1415.0	---	---
		Type5	8	1	174965.0	13	1	50.7	1221.0	---	---
		Type5	8	2	382216.0	13	1	52.3	1974.0	---	---
		Type5	8	3	587395.0	13	3	99.8	1558.0	1696.0	1949.0
		Type5	8	4	796897.0	13	2	68.4	1014.0	1099.0	---
		Type5	8	5	149042.0	13	2	80.8	1736.0	1505.0	---
		Type5	8	6	356750.0	13	1	62.5	1778.0	---	---
		Type5	8	7	563824.0	13	2	74.8	1149.0	1204.0	---
		Type5	8	8	772314.0	13	1	50.8	1049.0	---	---
		Type5	8	9	123796.0	13	1	54.0	1417.0	---	---
		Type5	8	10	331215.0	13	1	63.0	1730.0	---	---
		Type5	8	11	537402.0	13	3	91.8	1143.0	1270.0	1347.0
		Type5	8	12	744805.0	13	2	79.3	1274.0	1992.0	---
		Type5	8	13	98172.0	13	1	64.3	1937.0	---	---
11AX80SI	5290	Type5	8	0	823112.0	13	1	54.1	1415.0	---	---

SO				0						
	Type5	8	1	174965. 0	13	1	50.7	1221.0	---	---
	Type5	8	2	382216. 0	13	1	52.3	1974.0	---	---
	Type5	8	3	587395. 0	13	3	99.8	1558.0	1696.0	1949.0
	Type5	8	4	796897. 0	13	2	68.4	1014.0	1099.0	---
	Type5	8	5	149042. 0	13	2	80.8	1736.0	1505.0	---
	Type5	8	6	356750. 0	13	1	62.5	1778.0	---	---
	Type5	8	7	563824. 0	13	2	74.8	1149.0	1204.0	---
	Type5	8	8	772314. 0	13	1	50.8	1049.0	---	---
	Type5	8	9	123796. 0	13	1	54.0	1417.0	---	---
	Type5	8	10	331215. 0	13	1	63.0	1730.0	---	---
	Type5	8	11	537402. 0	13	3	91.8	1143.0	1270.0	1347.0
	Type5	8	12	744805. 0	13	2	79.3	1274.0	1992.0	---
	Type5	8	13	98172.0	13	1	64.3	1937.0	---	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	9	0	535615.0	6	1	63.4	1043.0	---	---
		Type5	9	1	898668.0	6	1	52.0	1863.0	---	---
		Type5	9	2	1259235.0	6	3	97.2	1973.0	1605.0	1583.0
		Type5	9	3	127106.0	6	2	78.7	1466.0	1743.0	---
		Type5	9	4	490358.0	6	2	74.2	1280.0	1219.0	---
		Type5	9	5	852409.0	6	3	88.7	1293.0	1934.0	1273.0
		Type5	9	6	1217152.0	6	1	54.3	1991.0	---	---
		Type5	9	7	82296.0	6	3	95.4	1580.0	1555.0	1791.0
11AX40SI SO	5270	Type5	9	0	535615.0	6	1	63.4	1043.0	---	---
		Type5	9	1	898668.0	6	1	52.0	1863.0	---	---
		Type5	9	2	1259235.0	6	3	97.2	1973.0	1605.0	1583.0
		Type5	9	3	127106.0	6	2	78.7	1466.0	1743.0	---
		Type5	9	4	490358.0	6	2	74.2	1280.0	1219.0	---
		Type5	9	5	852409.0	6	3	88.7	1293.0	1934.0	1273.0
		Type5	9	6	1217152.0	6	1	54.3	1991.0	---	---
		Type5	9	7	82296.0	6	3	95.4	1580.0	1555.0	1791.0
11AX80SI SO	5290	Type5	9	0	535615.0	6	1	63.4	1043.0	---	---
		Type5	9	1	898668.0	6	1	52.0	1863.0	---	---
		Type5	9	2	1259235.0	6	3	97.2	1973.0	1605.0	1583.0
		Type5	9	3	127106.0	6	2	78.7	1466.0	1743.0	---
		Type5	9	4	490358.0	6	2	74.2	1280.0	1219.0	---
		Type5	9	5	852409.0	6	3	88.7	1293.0	1934.0	1273.0
		Type5	9	6	1217152.0	6	1	54.3	1991.0	---	---
		Type5	9	7	82296.0	6	3	95.4	1580.0	1555.0	1791.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	10	0	209249.0	16	2	73.7	1208.0	1497.0	---
		Type5	10	1	378386.0	16	3	97.4	1942.0	1754.0	1613.0
		Type5	10	2	548411.0	16	3	91.7	1999.0	1702.0	1462.0
		Type5	10	3	17733.0	16	1	66.2	1393.0	---	---
		Type5	10	4	187952.0	16	2	70.8	1968.0	1821.0	---
		Type5	10	5	359277.0	16	1	52.3	1740.0	---	---
		Type5	10	6	528886.0	16	2	78.9	1308.0	1984.0	---
		Type5	10	7	700166.0	16	2	70.9	1050.0	1358.0	---
		Type5	10	8	167197.0	16	2	75.6	1437.0	1430.0	---
		Type5	10	9	338262.0	16	1	59.1	1697.0	---	---
		Type5	10	10	508324.0	16	2	77.0	1397.0	1304.0	---
		Type5	10	11	678689.0	16	2	67.9	1803.0	1083.0	---
		Type5	10	12	146031.0	16	2	81.2	1720.0	1932.0	---
		Type5	10	13	316923.0	16	2	78.7	1247.0	1121.0	---
		Type5	10	14	488056.0	16	1	63.3	1634.0	---	---
		Type5	10	15	657326.0	16	2	68.9	1849.0	1423.0	---
		Type5	10	16	125509.0	16	1	59.3	1093.0	---	---
11AX40SI SO	5270	Type5	10	0	209249.0	16	2	73.7	1208.0	1497.0	---
		Type5	10	1	378386.0	16	3	97.4	1942.0	1754.0	1613.0
		Type5	10	2	548411.0	16	3	91.7	1999.0	1702.0	1462.0
		Type5	10	3	17733.0	16	1	66.2	1393.0	---	---
		Type5	10	4	187952.0	16	2	70.8	1968.0	1821.0	---
		Type5	10	5	359277.0	16	1	52.3	1740.0	---	---
		Type5	10	6	528886.0	16	2	78.9	1308.0	1984.0	---
		Type5	10	7	700166.0	16	2	70.9	1050.0	1358.0	---
		Type5	10	8	167197.0	16	2	75.6	1437.0	1430.0	---
		Type5	10	9	338262.0	16	1	59.1	1697.0	---	---
		Type5	10	10	508324.0	16	2	77.0	1397.0	1304.0	---
		Type5	10	11	678689.0	16	2	67.9	1803.0	1083.0	---

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		Type5	10	12	146031. 0	16	2	81.2	1720.0	1932.0	---
		Type5	10	13	316923. 0	16	2	78.7	1247.0	1121.0	---
		Type5	10	14	488056. 0	16	1	63.3	1634.0	---	---
		Type5	10	15	657326. 0	16	2	68.9	1849.0	1423.0	---
11AX80SI SO	5290	Type5	10	16	125509. 0	16	1	59.3	1093.0	---	---
		Type5	10	0	209249. 0	16	2	73.7	1208.0	1497.0	---
		Type5	10	1	378386. 0	16	3	97.4	1942.0	1754.0	1613.0
		Type5	10	2	548411. 0	16	3	91.7	1999.0	1702.0	1462.0
		Type5	10	3	17733.0	16	1	66.2	1393.0	---	---
		Type5	10	4	187952. 0	16	2	70.8	1968.0	1821.0	---
		Type5	10	5	359277. 0	16	1	52.3	1740.0	---	---
		Type5	10	6	528886. 0	16	2	78.9	1308.0	1984.0	---
		Type5	10	7	700166. 0	16	2	70.9	1050.0	1358.0	---
		Type5	10	8	167197. 0	16	2	75.6	1437.0	1430.0	---
		Type5	10	9	338262. 0	16	1	59.1	1697.0	---	---
		Type5	10	10	508324. 0	16	2	77.0	1397.0	1304.0	---
		Type5	10	11	678689. 0	16	2	67.9	1803.0	1083.0	---
		Type5	10	12	146031. 0	16	2	81.2	1720.0	1932.0	---
		Type5	10	13	316923. 0	16	2	78.7	1247.0	1121.0	---
		Type5	10	14	488056. 0	16	1	63.3	1634.0	---	---
		Type5	10	15	657326. 0	16	2	68.9	1849.0	1423.0	---
		Type5	10	16	125509. 0	16	1	59.3	1093.0	---	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	11	0	263736.0	19	3	98.9	1381.0	1680.0	1488.0
		Type5	11	1	416459.0	19	2	82.3	1716.0	1855.0	---
		Type5	11	2	567902.0	19	3	86.7	1211.0	1400.0	1919.0
		Type5	11	3	92979.0	19	3	89.7	1861.0	1068.0	1282.0
		Type5	11	4	245155.0	19	3	98.6	1507.0	1194.0	1461.0
		Type5	11	5	397609.0	19	2	71.1	1921.0	1789.0	---
		Type5	11	6	551431.0	19	1	55.9	1947.0	---	---
		Type5	11	7	74413.0	19	2	67.9	1350.0	1372.0	---
		Type5	11	8	226559.0	19	3	84.4	1203.0	1107.0	1443.0
		Type5	11	9	380056.0	19	1	58.8	1715.0	---	---
		Type5	11	10	533408.0	19	1	65.6	1017.0	---	---
		Type5	11	11	55547.0	19	2	78.5	1911.0	1704.0	---
		Type5	11	12	207876.0	19	2	82.3	1845.0	1686.0	---
		Type5	11	13	359771.0	19	3	90.1	1938.0	1071.0	1266.0
		Type5	11	14	511297.0	19	3	90.2	1989.0	1089.0	1950.0
		Type5	11	15	36803.0	19	2	83.1	1943.0	1406.0	---
		Type5	11	16	189652.0	19	1	58.8	1742.0	---	---
		Type5	11	17	341809.0	19	2	77.0	1187.0	1657.0	---
		Type5	11	18	495737.0	19	1	55.0	1012.0	---	---
11AX40SI SO	5270	Type5	11	0	263736.0	19	3	98.9	1381.0	1680.0	1488.0
		Type5	11	1	416459.0	19	2	82.3	1716.0	1855.0	---
		Type5	11	2	567902.0	19	3	86.7	1211.0	1400.0	1919.0
		Type5	11	3	92979.0	19	3	89.7	1861.0	1068.0	1282.0
		Type5	11	4	245155.0	19	3	98.6	1507.0	1194.0	1461.0
		Type5	11	5	397609.0	19	2	71.1	1921.0	1789.0	---
		Type5	11	6	551431.0	19	1	55.9	1947.0	---	---
		Type5	11	7	74413.0	19	2	67.9	1350.0	1372.0	---
		Type5	11	8	226559.0	19	3	84.4	1203.0	1107.0	1443.0
		Type5	11	9	380056.0	19	1	58.8	1715.0	---	---
		Type5	11	10	533408.0	19	1	65.6	1017.0	---	---
		Type5	11	11	55547.0	19	2	78.5	1911.0	1704.0	---

		Type5	11	12	207876. 0	19	2	82.3	1845.0	1686.0	---
		Type5	11	13	359771. 0	19	3	90.1	1938.0	1071.0	1266.0
		Type5	11	14	511297. 0	19	3	90.2	1989.0	1089.0	1950.0
		Type5	11	15	36803.0	19	2	83.1	1943.0	1406.0	---
		Type5	11	16	189652. 0	19	1	58.8	1742.0	---	---
		Type5	11	17	341809. 0	19	2	77.0	1187.0	1657.0	---
		Type5	11	18	495737. 0	19	1	55.0	1012.0	---	---
11AX80SI SO	5290	Type5	11	0	263736. 0	19	3	98.9	1381.0	1680.0	1488.0
		Type5	11	1	416459. 0	19	2	82.3	1716.0	1855.0	---
		Type5	11	2	567902. 0	19	3	86.7	1211.0	1400.0	1919.0
		Type5	11	3	92979.0	19	3	89.7	1861.0	1068.0	1282.0
		Type5	11	4	245155. 0	19	3	98.6	1507.0	1194.0	1461.0
		Type5	11	5	397609. 0	19	2	71.1	1921.0	1789.0	---
		Type5	11	6	551431. 0	19	1	55.9	1947.0	---	---
		Type5	11	7	74413.0	19	2	67.9	1350.0	1372.0	---
		Type5	11	8	226559. 0	19	3	84.4	1203.0	1107.0	1443.0
		Type5	11	9	380056. 0	19	1	58.8	1715.0	---	---
		Type5	11	10	533408. 0	19	1	65.6	1017.0	---	---
		Type5	11	11	55547.0	19	2	78.5	1911.0	1704.0	---
		Type5	11	12	207876. 0	19	2	82.3	1845.0	1686.0	---
		Type5	11	13	359771. 0	19	3	90.1	1938.0	1071.0	1266.0
		Type5	11	14	511297. 0	19	3	90.2	1989.0	1089.0	1950.0
		Type5	11	15	36803.0	19	2	83.1	1943.0	1406.0	---
		Type5	11	16	189652. 0	19	1	58.8	1742.0	---	---
		Type5	11	17	341809. 0	19	2	77.0	1187.0	1657.0	---
		Type5	11	18	495737. 0	19	1	55.0	1012.0	---	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20 SISO	5260	Type5	12	0	22911.0	13	1	58.1	1929.0	---	---
		Type5	12	1	216473.0	13	1	52.1	1910.0	---	---
		Type5	12	2	410004.0	13	1	59.9	1971.0	---	---
		Type5	12	3	603671.0	13	1	60.2	1812.0	---	---
		Type5	12	4	794160.0	13	3	95.9	1399.0	1906.0	1608.0
		Type5	12	5	192251.0	13	2	79.9	1626.0	1859.0	---
		Type5	12	6	385590.0	13	2	78.5	1238.0	1917.0	---
		Type5	12	7	579862.0	13	1	53.8	1763.0	---	---
		Type5	12	8	773423.0	13	1	64.7	1800.0	---	---
		Type5	12	9	168898.0	13	1	61.4	1390.0	---	---
		Type5	12	10	361606.0	13	2	83.2	1692.0	1858.0	---
		Type5	12	11	553866.0	13	3	84.7	1533.0	1677.0	1638.0
		Type5	12	12	747241.0	13	3	88.7	1703.0	1528.0	1058.0
		Type5	12	13	144710.0	13	2	78.3	1258.0	1951.0	---
		Type5	12	14	337856.0	13	2	69.3	1731.0	1717.0	---
11AX40 SISO	5270	Type5	12	0	22911.0	13	1	58.1	1929.0	---	---
		Type5	12	1	216473.0	13	1	52.1	1910.0	---	---
		Type5	12	2	410004.0	13	1	59.9	1971.0	---	---
		Type5	12	3	603671.0	13	1	60.2	1812.0	---	---
		Type5	12	4	794160.0	13	3	95.9	1399.0	1906.0	1608.0
		Type5	12	5	192251.0	13	2	79.9	1626.0	1859.0	---
		Type5	12	6	385590.0	13	2	78.5	1238.0	1917.0	---
		Type5	12	7	579862.0	13	1	53.8	1763.0	---	---
		Type5	12	8	773423.0	13	1	64.7	1800.0	---	---
		Type5	12	9	168898.0	13	1	61.4	1390.0	---	---
		Type5	12	10	361606.0	13	2	83.2	1692.0	1858.0	---
		Type5	12	11	553866.0	13	3	84.7	1533.0	1677.0	1638.0
		Type5	12	12	747241.0	13	3	88.7	1703.0	1528.0	1058.0
		Type5	12	13	144710.0	13	2	78.3	1258.0	1951.0	---

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		Type5	12	14	337856. 0	13	2	69.3	1731.0	1717.0	---
11AX80 SISO	5290	Type5	12	0	22911.0	13	1	58.1	1929.0	---	---
		Type5	12	1	216473. 0	13	1	52.1	1910.0	---	---
		Type5	12	2	410004. 0	13	1	59.9	1971.0	---	---
		Type5	12	3	603671. 0	13	1	60.2	1812.0	---	---
		Type5	12	4	794160. 0	13	3	95.9	1399.0	1906.0	1608.0
		Type5	12	5	192251. 0	13	2	79.9	1626.0	1859.0	---
		Type5	12	6	385590. 0	13	2	78.5	1238.0	1917.0	---
		Type5	12	7	579862. 0	13	1	53.8	1763.0	---	---
		Type5	12	8	773423. 0	13	1	64.7	1800.0	---	---
		Type5	12	9	168898. 0	13	1	61.4	1390.0	---	---
		Type5	12	10	361606. 0	13	2	83.2	1692.0	1858.0	---
		Type5	12	11	553866. 0	13	3	84.7	1533.0	1677.0	1638.0
		Type5	12	12	747241. 0	13	3	88.7	1703.0	1528.0	1058.0
		Type5	12	13	144710. 0	13	2	78.3	1258.0	1951.0	---
		Type5	12	14	337856. 0	13	2	69.3	1731.0	1717.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	13	0	664275.0	10	2	75.3	1994.0	1612.0	---
		Type5	13	1	907886.0	10	1	56.3	1456.0	---	---
		Type5	13	2	151316.0	10	2	67.7	1617.0	1185.0	---
		Type5	13	3	393746.0	10	1	55.6	1337.0	---	---
		Type5	13	4	635093.0	10	2	75.2	1421.0	1267.0	---
		Type5	13	5	876993.0	10	2	76.3	1359.0	1305.0	---
		Type5	13	6	121278.0	10	3	85.7	1547.0	1362.0	1924.0
		Type5	13	7	362696.0	10	3	98.4	1873.0	1550.0	1249.0
		Type5	13	8	604342.0	10	3	86.4	1779.0	1439.0	1046.0
		Type5	13	9	846453.0	10	3	93.6	1059.0	1031.0	1452.0
		Type5	13	10	91871.0	10	1	63.3	1328.0	---	---
		Type5	13	11	333050.0	10	3	92.4	1412.0	1673.0	1322.0
11AX40SI SO	5270	Type5	13	0	664275.0	10	2	75.3	1994.0	1612.0	---
		Type5	13	1	907886.0	10	1	56.3	1456.0	---	---
		Type5	13	2	151316.0	10	2	67.7	1617.0	1185.0	---
		Type5	13	3	393746.0	10	1	55.6	1337.0	---	---
		Type5	13	4	635093.0	10	2	75.2	1421.0	1267.0	---
		Type5	13	5	876993.0	10	2	76.3	1359.0	1305.0	---
		Type5	13	6	121278.0	10	3	85.7	1547.0	1362.0	1924.0
		Type5	13	7	362696.0	10	3	98.4	1873.0	1550.0	1249.0
		Type5	13	8	604342.0	10	3	86.4	1779.0	1439.0	1046.0
		Type5	13	9	846453.0	10	3	93.6	1059.0	1031.0	1452.0
		Type5	13	10	91871.0	10	1	63.3	1328.0	---	---
		Type5	13	11	333050.0	10	3	92.4	1412.0	1673.0	1322.0
11AX80SI SO	5290	Type5	13	0	664275.0	10	2	75.3	1994.0	1612.0	---
		Type5	13	1	907886.0	10	1	56.3	1456.0	---	---
		Type5	13	2	151316.0	10	2	67.7	1617.0	1185.0	---
		Type5	13	3	393746.0	10	1	55.6	1337.0	---	---
		Type5	13	4	635093.0	10	2	75.2	1421.0	1267.0	---

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	Type5	13	5	876993. 0	10	2	76.3	1359.0	1305.0	---	
	Type5	13	6	121278. 0	10	3	85.7	1547.0	1362.0	1924.0	
	Type5	13	7	362696. 0	10	3	98.4	1873.0	1550.0	1249.0	
	Type5	13	8	604342. 0	10	3	86.4	1779.0	1439.0	1046.0	
	Type5	13	9	846453. 0	10	3	93.6	1059.0	1031.0	1452.0	
	Type5	13	10	91871.0	10	1	63.3	1328.0	---	---	
	Type5	13	11	333050. 0	10	3	92.4	1412.0	1673.0	1322.0	

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	14	0	361323.0	18	3	93.3	1983.0	1912.0	1535.0
		Type5	14	1	515261.0	18	2	69.1	1102.0	1794.0	---
		Type5	14	2	39025.0	18	3	86.9	1044.0	1152.0	1148.0
		Type5	14	3	190900.0	18	3	84.9	1894.0	1948.0	1118.0
		Type5	14	4	343941.0	18	2	72.3	1094.0	1916.0	---
		Type5	14	5	497624.0	18	1	51.7	1447.0	---	---
		Type5	14	6	20319.0	18	1	58.3	1429.0	---	---
		Type5	14	7	172999.0	18	1	60.8	1979.0	---	---
		Type5	14	8	325872.0	18	1	57.1	1641.0	---	---
		Type5	14	9	475841.0	18	3	88.9	1886.0	1964.0	1489.0
		Type5	14	10	1489.0	18	2	72.0	1909.0	1297.0	---
		Type5	14	11	153647.0	18	3	90.9	1261.0	1566.0	1370.0
		Type5	14	12	307096.0	18	1	59.8	1552.0	---	---
		Type5	14	13	458804.0	18	2	70.0	1759.0	1291.0	---
		Type5	14	14	610798.0	18	2	67.2	1625.0	1881.0	---
		Type5	14	15	134759.0	18	3	91.2	1382.0	1832.0	1661.0
		Type5	14	16	288306.0	18	1	56.5	1483.0	---	---
		Type5	14	17	441296.0	18	1	51.2	1237.0	---	---
		Type5	14	18	592780.0	18	2	74.1	1471.0	1245.0	---
11AX40SI SO	5270	Type5	14	0	361323.0	18	3	93.3	1983.0	1912.0	1535.0
		Type5	14	1	515261.0	18	2	69.1	1102.0	1794.0	---
		Type5	14	2	39025.0	18	3	86.9	1044.0	1152.0	1148.0
		Type5	14	3	190900.0	18	3	84.9	1894.0	1948.0	1118.0
		Type5	14	4	343941.0	18	2	72.3	1094.0	1916.0	---
		Type5	14	5	497624.0	18	1	51.7	1447.0	---	---
		Type5	14	6	20319.0	18	1	58.3	1429.0	---	---
		Type5	14	7	172999.0	18	1	60.8	1979.0	---	---
		Type5	14	8	325872.0	18	1	57.1	1641.0	---	---
		Type5	14	9	475841.0	18	3	88.9	1886.0	1964.0	1489.0
		Type5	14	10	1489.0	18	2	72.0	1909.0	1297.0	---
		Type5	14	11	153647.0	18	3	90.9	1261.0	1566.0	1370.0

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		Type5	14	12	307096. 0	18	1	59.8	1552.0	---	---
		Type5	14	13	458804. 0	18	2	70.0	1759.0	1291.0	---
		Type5	14	14	610798. 0	18	2	67.2	1625.0	1881.0	---
		Type5	14	15	134759. 0	18	3	91.2	1382.0	1832.0	1661.0
		Type5	14	16	288306. 0	18	1	56.5	1483.0	---	---
		Type5	14	17	441296. 0	18	1	51.2	1237.0	---	---
11AX80SI SO	5290	Type5	14	18	592780. 0	18	2	74.1	1471.0	1245.0	---
		Type5	14	0	361323. 0	18	3	93.3	1983.0	1912.0	1535.0
		Type5	14	1	515261. 0	18	2	69.1	1102.0	1794.0	---
		Type5	14	2	39025.0	18	3	86.9	1044.0	1152.0	1148.0
		Type5	14	3	190900. 0	18	3	84.9	1894.0	1948.0	1118.0
		Type5	14	4	343941. 0	18	2	72.3	1094.0	1916.0	---
		Type5	14	5	497624. 0	18	1	51.7	1447.0	---	---
		Type5	14	6	20319.0	18	1	58.3	1429.0	---	---
		Type5	14	7	172999. 0	18	1	60.8	1979.0	---	---
		Type5	14	8	325872. 0	18	1	57.1	1641.0	---	---
		Type5	14	9	475841. 0	18	3	88.9	1886.0	1964.0	1489.0
		Type5	14	10	1489.0	18	2	72.0	1909.0	1297.0	---
		Type5	14	11	153647. 0	18	3	90.9	1261.0	1566.0	1370.0
		Type5	14	12	307096. 0	18	1	59.8	1552.0	---	---
		Type5	14	13	458804. 0	18	2	70.0	1759.0	1291.0	---
		Type5	14	14	610798. 0	18	2	67.2	1625.0	1881.0	---
		Type5	14	15	134759. 0	18	3	91.2	1382.0	1832.0	1661.0
		Type5	14	16	288306. 0	18	1	56.5	1483.0	---	---
		Type5	14	17	441296. 0	18	1	51.2	1237.0	---	---
		Type5	14	18	592780. 0	18	2	74.1	1471.0	1245.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	15	0	158286.0	12	2	76.9	1110.0	1140.0	---
		Type5	15	1	366024.0	12	1	50.2	1316.0	---	---
		Type5	15	2	573452.0	12	1	62.9	1520.0	---	---
		Type5	15	3	780619.0	12	1	64.7	1902.0	---	---
		Type5	15	4	132455.0	12	3	83.8	1410.0	1097.0	1621.0
		Type5	15	5	340207.0	12	1	65.4	1944.0	---	---
		Type5	15	6	548208.0	12	1	53.2	1024.0	---	---
		Type5	15	7	755333.0	12	1	51.7	1603.0	---	---
		Type5	15	8	107117.0	12	2	78.7	1804.0	1168.0	---
		Type5	15	9	314500.0	12	2	72.4	1030.0	1343.0	---
		Type5	15	10	522447.0	12	1	53.8	1327.0	---	---
		Type5	15	11	728517.0	12	2	73.6	1524.0	1553.0	---
		Type5	15	12	81611.0	12	2	66.7	1722.0	1122.0	---
		Type5	15	13	288948.0	12	2	82.5	1404.0	1019.0	---
11AX40SI SO	5270	Type5	15	0	158286.0	12	2	76.9	1110.0	1140.0	---
		Type5	15	1	366024.0	12	1	50.2	1316.0	---	---
		Type5	15	2	573452.0	12	1	62.9	1520.0	---	---
		Type5	15	3	780619.0	12	1	64.7	1902.0	---	---
		Type5	15	4	132455.0	12	3	83.8	1410.0	1097.0	1621.0
		Type5	15	5	340207.0	12	1	65.4	1944.0	---	---
		Type5	15	6	548208.0	12	1	53.2	1024.0	---	---
		Type5	15	7	755333.0	12	1	51.7	1603.0	---	---
		Type5	15	8	107117.0	12	2	78.7	1804.0	1168.0	---
		Type5	15	9	314500.0	12	2	72.4	1030.0	1343.0	---
		Type5	15	10	522447.0	12	1	53.8	1327.0	---	---
		Type5	15	11	728517.0	12	2	73.6	1524.0	1553.0	---
		Type5	15	12	81611.0	12	2	66.7	1722.0	1122.0	---
		Type5	15	13	288948.0	12	2	82.5	1404.0	1019.0	---
11AX80SI	5290	Type5	15	0	158286.0	12	2	76.9	1110.0	1140.0	---

SO				0						
	Type5	15	1	366024. 0	12	1	50.2	1316.0	---	---
	Type5	15	2	573452. 0	12	1	62.9	1520.0	---	---
	Type5	15	3	780619. 0	12	1	64.7	1902.0	---	---
	Type5	15	4	132455. 0	12	3	83.8	1410.0	1097.0	1621.0
	Type5	15	5	340207. 0	12	1	65.4	1944.0	---	---
	Type5	15	6	548208. 0	12	1	53.2	1024.0	---	---
	Type5	15	7	755333. 0	12	1	51.7	1603.0	---	---
	Type5	15	8	107117. 0	12	2	78.7	1804.0	1168.0	---
	Type5	15	9	314500. 0	12	2	72.4	1030.0	1343.0	---
	Type5	15	10	522447. 0	12	1	53.8	1327.0	---	---
	Type5	15	11	728517. 0	12	2	73.6	1524.0	1553.0	---
	Type5	15	12	81611.0	12	2	66.7	1722.0	1122.0	---
	Type5	15	13	288948. 0	12	2	82.5	1404.0	1019.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	16	0	345766.0	20	3	87.6	1565.0	1055.0	1840.0
		Type5	16	1	490019.0	20	3	85.2	1735.0	1541.0	1408.0
		Type5	16	2	39073.0	20	3	84.8	1534.0	1889.0	1463.0
		Type5	16	3	183923.0	20	2	77.9	1749.0	1460.0	---
		Type5	16	4	328777.0	20	2	76.5	1518.0	1485.0	---
		Type5	16	5	474728.0	20	1	60.9	1540.0	---	---
		Type5	16	6	21394.0	20	2	83.0	1080.0	1010.0	---
		Type5	16	7	165992.0	20	2	80.4	1824.0	1752.0	---
		Type5	16	8	310973.0	20	2	67.5	1764.0	1181.0	---
		Type5	16	9	456884.0	20	1	62.1	1495.0	---	---
		Type5	16	10	3515.0	20	3	86.4	1773.0	1966.0	1263.0
		Type5	16	11	147928.0	20	3	84.3	1593.0	1188.0	1788.0
		Type5	16	12	293225.0	20	2	76.9	1226.0	1537.0	---
		Type5	16	13	436922.0	20	3	95.8	1192.0	1298.0	1844.0
		Type5	16	14	584015.0	20	1	55.2	1644.0	---	---
		Type5	16	15	130832.0	20	1	59.0	1402.0	---	---
		Type5	16	16	274684.0	20	3	94.5	1296.0	1700.0	1283.0
		Type5	16	17	418579.0	20	3	91.9	1970.0	1978.0	1165.0
		Type5	16	18	563464.0	20	3	85.2	1732.0	1551.0	1189.0
		Type5	16	19	112787.0	20	2	69.5	1038.0	1224.0	---
11AX40SI SO	5270	Type5	16	0	345766.0	20	3	87.6	1565.0	1055.0	1840.0
		Type5	16	1	490019.0	20	3	85.2	1735.0	1541.0	1408.0
		Type5	16	2	39073.0	20	3	84.8	1534.0	1889.0	1463.0
		Type5	16	3	183923.0	20	2	77.9	1749.0	1460.0	---
		Type5	16	4	328777.0	20	2	76.5	1518.0	1485.0	---
		Type5	16	5	474728.0	20	1	60.9	1540.0	---	---
		Type5	16	6	21394.0	20	2	83.0	1080.0	1010.0	---
		Type5	16	7	165992.0	20	2	80.4	1824.0	1752.0	---
		Type5	16	8	310973.0	20	2	67.5	1764.0	1181.0	---
		Type5	16	9	456884.0	20	1	62.1	1495.0	---	---

		Type5	16	10	3515.0	20	3	86.4	1773.0	1966.0	1263.0
		Type5	16	11	147928. 0	20	3	84.3	1593.0	1188.0	1788.0
		Type5	16	12	293225. 0	20	2	76.9	1226.0	1537.0	---
		Type5	16	13	436922. 0	20	3	95.8	1192.0	1298.0	1844.0
		Type5	16	14	584015. 0	20	1	55.2	1644.0	---	---
		Type5	16	15	130832. 0	20	1	59.0	1402.0	---	---
		Type5	16	16	274684. 0	20	3	94.5	1296.0	1700.0	1283.0
		Type5	16	17	418579. 0	20	3	91.9	1970.0	1978.0	1165.0
		Type5	16	18	563464. 0	20	3	85.2	1732.0	1551.0	1189.0
		Type5	16	19	112787. 0	20	2	69.5	1038.0	1224.0	---
11AX80SI SO	5290	Type5	16	0	345766. 0	20	3	87.6	1565.0	1055.0	1840.0
		Type5	16	1	490019. 0	20	3	85.2	1735.0	1541.0	1408.0
		Type5	16	2	39073.0	20	3	84.8	1534.0	1889.0	1463.0
		Type5	16	3	183923. 0	20	2	77.9	1749.0	1460.0	---
		Type5	16	4	328777. 0	20	2	76.5	1518.0	1485.0	---
		Type5	16	5	474728. 0	20	1	60.9	1540.0	---	---
		Type5	16	6	21394.0	20	2	83.0	1080.0	1010.0	---
		Type5	16	7	165992. 0	20	2	80.4	1824.0	1752.0	---
		Type5	16	8	310973. 0	20	2	67.5	1764.0	1181.0	---
		Type5	16	9	456884. 0	20	1	62.1	1495.0	---	---
		Type5	16	10	3515.0	20	3	86.4	1773.0	1966.0	1263.0
		Type5	16	11	147928. 0	20	3	84.3	1593.0	1188.0	1788.0
		Type5	16	12	293225. 0	20	2	76.9	1226.0	1537.0	---
		Type5	16	13	436922. 0	20	3	95.8	1192.0	1298.0	1844.0
		Type5	16	14	584015. 0	20	1	55.2	1644.0	---	---
		Type5	16	15	130832. 0	20	1	59.0	1402.0	---	---
		Type5	16	16	274684. 0	20	3	94.5	1296.0	1700.0	1283.0
		Type5	16	17	418579. 0	20	3	91.9	1970.0	1978.0	1165.0
		Type5	16	18	563464. 0	20	3	85.2	1732.0	1551.0	1189.0
		Type5	16	19	112787. 0	20	2	69.5	1038.0	1224.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	17	0	429224. 0	10	3	86.4	1259.0	1918.0	1455.0
		Type5	17	1	670241. 0	10	3	92.2	1598.0	1719.0	1895.0
		Type5	17	2	912880. 0	10	2	80.4	1816.0	1899.0	---
		Type5	17	3	158603. 0	10	1	54.3	1335.0	---	---
		Type5	17	4	400824. 0	10	1	53.1	1303.0	---	---
		Type5	17	5	641915. 0	10	2	69.4	1503.0	1546.0	---
		Type5	17	6	883823. 0	10	2	69.1	1279.0	1639.0	---
		Type5	17	7	128373. 0	10	3	100.0	1375.0	1438.0	1595.0
		Type5	17	8	370379. 0	10	2	79.6	1239.0	1705.0	---
		Type5	17	9	611194. 0	10	3	88.4	1374.0	1579.0	1623.0
		Type5	17	10	855665. 0	10	1	53.3	1016.0	---	---
11AX40SI SO	5270	Type5	17	0	429224. 0	10	3	86.4	1259.0	1918.0	1455.0
		Type5	17	1	670241. 0	10	3	92.2	1598.0	1719.0	1895.0
		Type5	17	2	912880. 0	10	2	80.4	1816.0	1899.0	---
		Type5	17	3	158603. 0	10	1	54.3	1335.0	---	---
		Type5	17	4	400824. 0	10	1	53.1	1303.0	---	---
		Type5	17	5	641915. 0	10	2	69.4	1503.0	1546.0	---
		Type5	17	6	883823. 0	10	2	69.1	1279.0	1639.0	---
		Type5	17	7	128373. 0	10	3	100.0	1375.0	1438.0	1595.0
		Type5	17	8	370379. 0	10	2	79.6	1239.0	1705.0	---
		Type5	17	9	611194. 0	10	3	88.4	1374.0	1579.0	1623.0
		Type5	17	10	855665. 0	10	1	53.3	1016.0	---	---
11AX80SI SO	5290	Type5	17	0	429224. 0	10	3	86.4	1259.0	1918.0	1455.0
		Type5	17	1	670241. 0	10	3	92.2	1598.0	1719.0	1895.0
		Type5	17	2	912880. 0	10	2	80.4	1816.0	1899.0	---
		Type5	17	3	158603. 0	10	1	54.3	1335.0	---	---
		Type5	17	4	400824. 0	10	1	53.1	1303.0	---	---

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	Type5	17	5	641915. 0	10	2	69.4	1503.0	1546.0	---	
	Type5	17	6	883823. 0	10	2	69.1	1279.0	1639.0	---	
	Type5	17	7	128373. 0	10	3	100.0	1375.0	1438.0	1595.0	
	Type5	17	8	370379. 0	10	2	79.6	1239.0	1705.0	---	
	Type5	17	9	611194. 0	10	3	88.4	1374.0	1579.0	1623.0	
	Type5	17	10	855665. 0	10	1	53.3	1016.0	---	---	
	Type5	17	11	98897.0	10	1	65.3	1709.0	---	---	

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	18	0	292143.0	12	1	55.3	1920.0	---	---
		Type5	18	1	499633.0	12	1	58.3	1797.0	---	---
		Type5	18	2	706377.0	12	2	72.3	1610.0	1039.0	---
		Type5	18	3	58989.0	12	3	84.8	1131.0	1761.0	1721.0
		Type5	18	4	266161.0	12	2	82.5	1875.0	1431.0	---
		Type5	18	5	474469.0	12	1	63.3	1095.0	---	---
		Type5	18	6	680544.0	12	2	80.0	1119.0	1913.0	---
		Type5	18	7	33519.0	12	3	90.3	1660.0	1853.0	1123.0
		Type5	18	8	240319.0	12	3	91.1	1539.0	1783.0	1172.0
		Type5	18	9	447400.0	12	3	96.6	1525.0	1036.0	1385.0
		Type5	18	10	654516.0	12	2	82.7	1710.0	1990.0	---
		Type5	18	11	8083.0	12	1	50.7	1234.0	---	---
		Type5	18	12	215435.0	12	2	78.4	1047.0	1109.0	---
		Type5	18	13	421325.0	12	3	99.5	1299.0	1965.0	1869.0
11AX40SI SO	5270	Type5	18	0	292143.0	12	1	55.3	1920.0	---	---
		Type5	18	1	499633.0	12	1	58.3	1797.0	---	---
		Type5	18	2	706377.0	12	2	72.3	1610.0	1039.0	---
		Type5	18	3	58989.0	12	3	84.8	1131.0	1761.0	1721.0
		Type5	18	4	266161.0	12	2	82.5	1875.0	1431.0	---
		Type5	18	5	474469.0	12	1	63.3	1095.0	---	---
		Type5	18	6	680544.0	12	2	80.0	1119.0	1913.0	---
		Type5	18	7	33519.0	12	3	90.3	1660.0	1853.0	1123.0
		Type5	18	8	240319.0	12	3	91.1	1539.0	1783.0	1172.0
		Type5	18	9	447400.0	12	3	96.6	1525.0	1036.0	1385.0
		Type5	18	10	654516.0	12	2	82.7	1710.0	1990.0	---
		Type5	18	11	8083.0	12	1	50.7	1234.0	---	---
		Type5	18	12	215435.0	12	2	78.4	1047.0	1109.0	---
		Type5	18	13	421325.0	12	3	99.5	1299.0	1965.0	1869.0
11AX80SI SO	5290	Type5	18	0	292143.0	12	1	55.3	1920.0	---	---
		Type5	18	1	499633.0	12	1	58.3	1797.0	---	---
		Type5	18	2	706377.0	12	2	72.3	1610.0	1039.0	---

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	Type5	18	3	58989.0	12	3	84.8	1131.0	1761.0	1721.0	
	Type5	18	4	266161.0	12	2	82.5	1875.0	1431.0	---	
	Type5	18	5	474469.0	12	1	63.3	1095.0	---	---	
	Type5	18	6	680544.0	12	2	80.0	1119.0	1913.0	---	
	Type5	18	7	33519.0	12	3	90.3	1660.0	1853.0	1123.0	
	Type5	18	8	240319.0	12	3	91.1	1539.0	1783.0	1172.0	
	Type5	18	9	447400.0	12	3	96.6	1525.0	1036.0	1385.0	
	Type5	18	10	654516.0	12	2	82.7	1710.0	1990.0	---	
	Type5	18	11	8083.0	12	1	50.7	1234.0	---	---	
	Type5	18	12	215435.0	12	2	78.4	1047.0	1109.0	---	
	Type5	18	13	421325.0	12	3	99.5	1299.0	1965.0	1869.0	

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	19	0	733725.0	10	3	88.6	1501.0	1067.0	1927.0
		Type5	19	1	977882.0	10	1	57.4	1723.0	---	---
		Type5	19	2	221197.0	10	3	96.6	1086.0	1658.0	1324.0
		Type5	19	3	462915.0	10	2	69.7	1751.0	1945.0	---
		Type5	19	4	705071.0	10	2	77.9	1642.0	1317.0	---
		Type5	19	5	947923.0	10	1	62.0	1866.0	---	---
		Type5	19	6	191373.0	10	3	88.4	1997.0	1077.0	1366.0
		Type5	19	7	432561.0	10	3	97.3	1790.0	1896.0	1367.0
		Type5	19	8	674004.0	10	3	96.2	1391.0	1787.0	1672.0
		Type5	19	9	915842.0	10	3	95.4	1020.0	1892.0	1414.0
		Type5	19	10	162176.0	10	1	54.8	1084.0	---	---
		Type5	19	11	403553.0	10	2	80.4	1850.0	1436.0	---
11AX40SI SO	5270	Type5	19	0	733725.0	10	3	88.6	1501.0	1067.0	1927.0
		Type5	19	1	977882.0	10	1	57.4	1723.0	---	---
		Type5	19	2	221197.0	10	3	96.6	1086.0	1658.0	1324.0
		Type5	19	3	462915.0	10	2	69.7	1751.0	1945.0	---
		Type5	19	4	705071.0	10	2	77.9	1642.0	1317.0	---
		Type5	19	5	947923.0	10	1	62.0	1866.0	---	---
		Type5	19	6	191373.0	10	3	88.4	1997.0	1077.0	1366.0
		Type5	19	7	432561.0	10	3	97.3	1790.0	1896.0	1367.0
		Type5	19	8	674004.0	10	3	96.2	1391.0	1787.0	1672.0
		Type5	19	9	915842.0	10	3	95.4	1020.0	1892.0	1414.0
		Type5	19	10	162176.0	10	1	54.8	1084.0	---	---
		Type5	19	11	403553.0	10	2	80.4	1850.0	1436.0	---
11AX80SI SO	5290	Type5	19	0	733725.0	10	3	88.6	1501.0	1067.0	1927.0
		Type5	19	1	977882.0	10	1	57.4	1723.0	---	---
		Type5	19	2	221197.0	10	3	96.6	1086.0	1658.0	1324.0
		Type5	19	3	462915.0	10	2	69.7	1751.0	1945.0	---

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	Type5	19	4	705071. 0	10	2	77.9	1642.0	1317.0	---	
	Type5	19	5	947923. 0	10	1	62.0	1866.0	---	---	
	Type5	19	6	191373. 0	10	3	88.4	1997.0	1077.0	1366.0	
	Type5	19	7	432561. 0	10	3	97.3	1790.0	1896.0	1367.0	
	Type5	19	8	674004. 0	10	3	96.2	1391.0	1787.0	1672.0	
	Type5	19	9	915842. 0	10	3	95.4	1020.0	1892.0	1414.0	
	Type5	19	10	162176. 0	10	1	54.8	1084.0	---	---	
	Type5	19	11	403553. 0	10	2	80.4	1850.0	1436.0	---	

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	20	0	483470.0	15	2	74.7	1619.0	1611.0	---
		Type5	20	1	666072.0	15	1	57.1	1560.0	---	---
		Type5	20	2	98810.0	15	3	91.9	1392.0	1475.0	1276.0
		Type5	20	3	279914.0	15	2	83.1	1809.0	1772.0	---
		Type5	20	4	462536.0	15	1	50.7	1003.0	---	---
		Type5	20	5	642324.0	15	2	79.2	1574.0	1600.0	---
		Type5	20	6	76831.0	15	1	58.7	1186.0	---	---
		Type5	20	7	257785.0	15	2	71.0	1521.0	1567.0	---
		Type5	20	8	438554.0	15	2	79.0	1777.0	1960.0	---
		Type5	20	9	620397.0	15	2	68.5	1284.0	1428.0	---
		Type5	20	10	54310.0	15	2	73.5	1904.0	1352.0	---
		Type5	20	11	235506.0	15	2	70.5	1864.0	1115.0	---
		Type5	20	12	417036.0	15	2	76.6	1045.0	1300.0	---
		Type5	20	13	597974.0	15	2	81.2	1160.0	1675.0	---
		Type5	20	14	32086.0	15	1	61.8	1277.0	---	---
		Type5	20	15	212751.0	15	3	94.9	1450.0	1206.0	1860.0
11AX40SI SO	5270	Type5	20	0	483470.0	15	2	74.7	1619.0	1611.0	---
		Type5	20	1	666072.0	15	1	57.1	1560.0	---	---
		Type5	20	2	98810.0	15	3	91.9	1392.0	1475.0	1276.0
		Type5	20	3	279914.0	15	2	83.1	1809.0	1772.0	---
		Type5	20	4	462536.0	15	1	50.7	1003.0	---	---
		Type5	20	5	642324.0	15	2	79.2	1574.0	1600.0	---
		Type5	20	6	76831.0	15	1	58.7	1186.0	---	---
		Type5	20	7	257785.0	15	2	71.0	1521.0	1567.0	---
		Type5	20	8	438554.0	15	2	79.0	1777.0	1960.0	---
		Type5	20	9	620397.0	15	2	68.5	1284.0	1428.0	---
		Type5	20	10	54310.0	15	2	73.5	1904.0	1352.0	---
		Type5	20	11	235506.0	15	2	70.5	1864.0	1115.0	---
		Type5	20	12	417036.0	15	2	76.6	1045.0	1300.0	---
		Type5	20	13	597974.0	15	2	81.2	1160.0	1675.0	---
		Type5	20	14	32086.0	15	1	61.8	1277.0	---	---
		Type5	20	15	212751.0	15	3	94.9	1450.0	1206.0	1860.0

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11AX80SI SO	5290	Type5	20	0	483470. 0	15	2	74.7	1619.0	1611.0	---
		Type5	20	1	666072. 0	15	1	57.1	1560.0	---	---
		Type5	20	2	98810.0	15	3	91.9	1392.0	1475.0	1276.0
		Type5	20	3	279914. 0	15	2	83.1	1809.0	1772.0	---
		Type5	20	4	462536. 0	15	1	50.7	1003.0	---	---
		Type5	20	5	642324. 0	15	2	79.2	1574.0	1600.0	---
		Type5	20	6	76831.0	15	1	58.7	1186.0	---	---
		Type5	20	7	257785. 0	15	2	71.0	1521.0	1567.0	---
		Type5	20	8	438554. 0	15	2	79.0	1777.0	1960.0	---
		Type5	20	9	620397. 0	15	2	68.5	1284.0	1428.0	---
		Type5	20	10	54310.0	15	2	73.5	1904.0	1352.0	---
		Type5	20	11	235506. 0	15	2	70.5	1864.0	1115.0	---
		Type5	20	12	417036. 0	15	2	76.6	1045.0	1300.0	---
		Type5	20	13	597974. 0	15	2	81.2	1160.0	1675.0	---
		Type5	20	14	32086.0	15	1	61.8	1277.0	---	---
		Type5	20	15	212751. 0	15	3	94.9	1450.0	1206.0	1860.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20 SISO	5260	Type5	21	0	526149.0	9	2	78.5	1653.0	1698.0	---
		Type5	21	1	767135.0	9	3	89.8	1174.0	1962.0	1167.0
		Type5	21	2	12955.0	9	1	59.4	1982.0	---	---
		Type5	21	3	254612.0	9	2	79.6	1633.0	1890.0	---
		Type5	21	4	496588.0	9	2	76.0	1112.0	1811.0	---
		Type5	21	5	739728.0	9	1	53.6	1144.0	---	---
		Type5	21	6	980872.0	9	2	80.9	1220.0	1053.0	---
		Type5	21	7	225249.0	9	1	61.6	1724.0	---	---
		Type5	21	8	467279.0	9	1	53.4	1901.0	---	---
		Type5	21	9	709720.0	9	1	59.9	1379.0	---	---
		Type5	21	10	951847.0	9	1	60.4	1453.0	---	---
		Type5	21	11	194839.0	9	3	91.4	1768.0	1726.0	1227.0
11AX40 SISO	5270	Type5	21	0	526149.0	9	2	78.5	1653.0	1698.0	---
		Type5	21	1	767135.0	9	3	89.8	1174.0	1962.0	1167.0
		Type5	21	2	12955.0	9	1	59.4	1982.0	---	---
		Type5	21	3	254612.0	9	2	79.6	1633.0	1890.0	---
		Type5	21	4	496588.0	9	2	76.0	1112.0	1811.0	---
		Type5	21	5	739728.0	9	1	53.6	1144.0	---	---
		Type5	21	6	980872.0	9	2	80.9	1220.0	1053.0	---
		Type5	21	7	225249.0	9	1	61.6	1724.0	---	---
		Type5	21	8	467279.0	9	1	53.4	1901.0	---	---
		Type5	21	9	709720.0	9	1	59.9	1379.0	---	---
		Type5	21	10	951847.0	9	1	60.4	1453.0	---	---
		Type5	21	11	194839.0	9	3	91.4	1768.0	1726.0	1227.0
11AX80 SISO	5290	Type5	21	0	526149.0	9	2	78.5	1653.0	1698.0	---
		Type5	21	1	767135.0	9	3	89.8	1174.0	1962.0	1167.0
		Type5	21	2	12955.0	9	1	59.4	1982.0	---	---
		Type5	21	3	254612.0	9	2	79.6	1633.0	1890.0	---
		Type5	21	4	496588.0	9	2	76.0	1112.0	1811.0	---

	Type5	21	5	739728. 0	9	1	53.6	1144.0	---	---
	Type5	21	6	980872. 0	9	2	80.9	1220.0	1053.0	---
	Type5	21	7	225249. 0	9	1	61.6	1724.0	---	---
	Type5	21	8	467279. 0	9	1	53.4	1901.0	---	---
	Type5	21	9	709720. 0	9	1	59.9	1379.0	---	---
	Type5	21	10	951847. 0	9	1	60.4	1453.0	---	---
	Type5	21	11	194839. 0	9	3	91.4	1768.0	1726.0	1227.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	22	0	261858.0	20	2	77.0	1191.0	1363.0	---
		Type5	22	1	407646.0	20	1	58.1	1248.0	---	---
		Type5	22	2	552319.0	20	1	62.1	1836.0	---	---
		Type5	22	3	99107.0	20	2	76.9	1334.0	1236.0	---
		Type5	22	4	243514.0	20	2	80.0	1914.0	1852.0	---
		Type5	22	5	389464.0	20	1	52.0	1701.0	---	---
		Type5	22	6	531093.0	20	3	88.6	1693.0	1995.0	1905.0
		Type5	22	7	81159.0	20	2	72.9	1922.0	1387.0	---
		Type5	22	8	225245.0	20	3	98.5	1839.0	1746.0	1389.0
		Type5	22	9	371906.0	20	1	57.9	1193.0	---	---
		Type5	22	10	514197.0	20	3	95.9	1659.0	1870.0	1066.0
		Type5	22	11	63561.0	20	1	53.5	1162.0	---	---
		Type5	22	12	207510.0	20	3	92.0	1745.0	1654.0	1458.0
		Type5	22	13	353638.0	20	1	57.3	1834.0	---	---
		Type5	22	14	497515.0	20	2	70.5	1684.0	1586.0	---
		Type5	22	15	45553.0	20	2	70.0	1042.0	1664.0	---
		Type5	22	16	189821.0	20	3	84.0	1765.0	1630.0	1176.0
		Type5	22	17	335330.0	20	2	76.1	1557.0	1057.0	---
		Type5	22	18	478825.0	20	3	93.2	1985.0	1018.0	1340.0
		Type5	22	19	27594.0	20	3	96.8	1760.0	1614.0	1817.0
11AX40SI SO	5270	Type5	22	0	261858.0	20	2	77.0	1191.0	1363.0	---
		Type5	22	1	407646.0	20	1	58.1	1248.0	---	---
		Type5	22	2	552319.0	20	1	62.1	1836.0	---	---
		Type5	22	3	99107.0	20	2	76.9	1334.0	1236.0	---
		Type5	22	4	243514.0	20	2	80.0	1914.0	1852.0	---
		Type5	22	5	389464.0	20	1	52.0	1701.0	---	---
		Type5	22	6	531093.0	20	3	88.6	1693.0	1995.0	1905.0
		Type5	22	7	81159.0	20	2	72.9	1922.0	1387.0	---
		Type5	22	8	225245.0	20	3	98.5	1839.0	1746.0	1389.0
		Type5	22	9	371906.0	20	1	57.9	1193.0	---	---
		Type5	22	10	514197.0	20	3	95.9	1659.0	1870.0	1066.0

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		Type5	22	11	63561.0	20	1	53.5	1162.0	---	---
		Type5	22	12	207510.0	20	3	92.0	1745.0	1654.0	1458.0
		Type5	22	13	353638.0	20	1	57.3	1834.0	---	---
		Type5	22	14	497515.0	20	2	70.5	1684.0	1586.0	---
		Type5	22	15	45553.0	20	2	70.0	1042.0	1664.0	---
		Type5	22	16	189821.0	20	3	84.0	1765.0	1630.0	1176.0
		Type5	22	17	335330.0	20	2	76.1	1557.0	1057.0	---
		Type5	22	18	478825.0	20	3	93.2	1985.0	1018.0	1340.0
11AX80SI SO	5290	Type5	22	19	27594.0	20	3	96.8	1760.0	1614.0	1817.0
		Type5	22	0	261858.0	20	2	77.0	1191.0	1363.0	---
		Type5	22	1	407646.0	20	1	58.1	1248.0	---	---
		Type5	22	2	552319.0	20	1	62.1	1836.0	---	---
		Type5	22	3	99107.0	20	2	76.9	1334.0	1236.0	---
		Type5	22	4	243514.0	20	2	80.0	1914.0	1852.0	---
		Type5	22	5	389464.0	20	1	52.0	1701.0	---	---
		Type5	22	6	531093.0	20	3	88.6	1693.0	1995.0	1905.0
		Type5	22	7	81159.0	20	2	72.9	1922.0	1387.0	---
		Type5	22	8	225245.0	20	3	98.5	1839.0	1746.0	1389.0
		Type5	22	9	371906.0	20	1	57.9	1193.0	---	---
		Type5	22	10	514197.0	20	3	95.9	1659.0	1870.0	1066.0
		Type5	22	11	63561.0	20	1	53.5	1162.0	---	---
		Type5	22	12	207510.0	20	3	92.0	1745.0	1654.0	1458.0
		Type5	22	13	353638.0	20	1	57.3	1834.0	---	---
		Type5	22	14	497515.0	20	2	70.5	1684.0	1586.0	---
		Type5	22	15	45553.0	20	2	70.0	1042.0	1664.0	---
		Type5	22	16	189821.0	20	3	84.0	1765.0	1630.0	1176.0
		Type5	22	17	335330.0	20	2	76.1	1557.0	1057.0	---
		Type5	22	18	478825.0	20	3	93.2	1985.0	1018.0	1340.0
		Type5	22	19	27594.0	20	3	96.8	1760.0	1614.0	1817.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	23	0	247117. 0	12	1	50.1	1841.0	---	---
		Type5	23	1	453362. 0	12	3	93.5	1590.0	1081.0	1413.0
		Type5	23	2	660875. 0	12	2	68.8	1707.0	1577.0	---
		Type5	23	3	14140.0	12	1	56.3	1056.0	---	---
		Type5	23	4	220734. 0	12	3	86.0	1953.0	1108.0	1987.0
		Type5	23	5	428367. 0	12	2	75.2	1572.0	1536.0	---
		Type5	23	6	636681. 0	12	1	54.4	1517.0	---	---
		Type5	23	7	843157. 0	12	2	71.1	1329.0	1243.0	---
		Type5	23	8	195585. 0	12	2	76.2	1940.0	1770.0	---
		Type5	23	9	403231. 0	12	2	80.2	1098.0	1209.0	---
		Type5	23	10	610202. 0	12	2	79.7	1588.0	1214.0	---
		Type5	23	11	815229. 0	12	3	90.9	1615.0	1862.0	1601.0
		Type5	23	12	170267. 0	12	2	68.7	1377.0	1441.0	---
		Type5	23	13	377306. 0	12	2	67.4	1872.0	1313.0	---
11AX40SI SO	5270	Type5	23	0	247117. 0	12	1	50.1	1841.0	---	---
		Type5	23	1	453362. 0	12	3	93.5	1590.0	1081.0	1413.0
		Type5	23	2	660875. 0	12	2	68.8	1707.0	1577.0	---
		Type5	23	3	14140.0	12	1	56.3	1056.0	---	---
		Type5	23	4	220734. 0	12	3	86.0	1953.0	1108.0	1987.0
		Type5	23	5	428367. 0	12	2	75.2	1572.0	1536.0	---
		Type5	23	6	636681. 0	12	1	54.4	1517.0	---	---
		Type5	23	7	843157. 0	12	2	71.1	1329.0	1243.0	---
		Type5	23	8	195585. 0	12	2	76.2	1940.0	1770.0	---
		Type5	23	9	403231. 0	12	2	80.2	1098.0	1209.0	---
		Type5	23	10	610202. 0	12	2	79.7	1588.0	1214.0	---
		Type5	23	11	815229. 0	12	3	90.9	1615.0	1862.0	1601.0
		Type5	23	12	170267. 0	12	2	68.7	1377.0	1441.0	---
		Type5	23	13	377306. 0	12	2	67.4	1872.0	1313.0	---

11AX80SI SO	5290	Type5	23	0	247117. 0	12	1	50.1	1841.0	---	---
		Type5	23	1	453362. 0	12	3	93.5	1590.0	1081.0	1413.0
		Type5	23	2	660875. 0	12	2	68.8	1707.0	1577.0	---
		Type5	23	3	14140.0	12	1	56.3	1056.0	---	---
		Type5	23	4	220734. 0	12	3	86.0	1953.0	1108.0	1987.0
		Type5	23	5	428367. 0	12	2	75.2	1572.0	1536.0	---
		Type5	23	6	636681. 0	12	1	54.4	1517.0	---	---
		Type5	23	7	843157. 0	12	2	71.1	1329.0	1243.0	---
		Type5	23	8	195585. 0	12	2	76.2	1940.0	1770.0	---
		Type5	23	9	403231. 0	12	2	80.2	1098.0	1209.0	---
		Type5	23	10	610202. 0	12	2	79.7	1588.0	1214.0	---
		Type5	23	11	815229. 0	12	3	90.9	1615.0	1862.0	1601.0
		Type5	23	12	170267. 0	12	2	68.7	1377.0	1441.0	---
		Type5	23	13	377306. 0	12	2	67.4	1872.0	1313.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	24	0	628071.0	11	3	94.0	1643.0	1748.0	1941.0
		Type5	24	1	853391.0	11	2	70.8	1177.0	1201.0	---
		Type5	24	2	156223.0	11	1	56.3	1006.0	---	---
		Type5	24	3	378734.0	11	3	96.7	1230.0	1163.0	1332.0
		Type5	24	4	601331.0	11	3	90.6	1217.0	1582.0	1498.0
		Type5	24	5	825462.0	11	2	74.5	1569.0	1281.0	---
		Type5	24	6	128265.0	11	3	92.6	1065.0	1669.0	1222.0
		Type5	24	7	351161.0	11	3	89.0	1493.0	1135.0	1380.0
		Type5	24	8	573425.0	11	3	96.5	1607.0	1822.0	1602.0
		Type5	24	9	798431.0	11	2	70.5	1141.0	1178.0	---
		Type5	24	10	100737.0	11	3	94.0	1009.0	1629.0	1956.0
		Type5	24	11	324661.0	11	1	55.8	1290.0	---	---
		Type5	24	12	546278.0	11	3	87.7	1435.0	1963.0	1164.0
11AX40SI SO	5270	Type5	24	0	628071.0	11	3	94.0	1643.0	1748.0	1941.0
		Type5	24	1	853391.0	11	2	70.8	1177.0	1201.0	---
		Type5	24	2	156223.0	11	1	56.3	1006.0	---	---
		Type5	24	3	378734.0	11	3	96.7	1230.0	1163.0	1332.0
		Type5	24	4	601331.0	11	3	90.6	1217.0	1582.0	1498.0
		Type5	24	5	825462.0	11	2	74.5	1569.0	1281.0	---
		Type5	24	6	128265.0	11	3	92.6	1065.0	1669.0	1222.0
		Type5	24	7	351161.0	11	3	89.0	1493.0	1135.0	1380.0
		Type5	24	8	573425.0	11	3	96.5	1607.0	1822.0	1602.0
		Type5	24	9	798431.0	11	2	70.5	1141.0	1178.0	---
		Type5	24	10	100737.0	11	3	94.0	1009.0	1629.0	1956.0
		Type5	24	11	324661.0	11	1	55.8	1290.0	---	---
		Type5	24	12	546278.0	11	3	87.7	1435.0	1963.0	1164.0
11AX80SI SO	5290	Type5	24	0	628071.0	11	3	94.0	1643.0	1748.0	1941.0

	Type5	24	1	853391. 0	11	2	70.8	1177.0	1201.0	---
	Type5	24	2	156223. 0	11	1	56.3	1006.0	---	---
	Type5	24	3	378734. 0	11	3	96.7	1230.0	1163.0	1332.0
	Type5	24	4	601331. 0	11	3	90.6	1217.0	1582.0	1498.0
	Type5	24	5	825462. 0	11	2	74.5	1569.0	1281.0	---
	Type5	24	6	128265. 0	11	3	92.6	1065.0	1669.0	1222.0
	Type5	24	7	351161. 0	11	3	89.0	1493.0	1135.0	1380.0
	Type5	24	8	573425. 0	11	3	96.5	1607.0	1822.0	1602.0
	Type5	24	9	798431. 0	11	2	70.5	1141.0	1178.0	---
	Type5	24	10	100737. 0	11	3	94.0	1009.0	1629.0	1956.0
	Type5	24	11	324661. 0	11	1	55.8	1290.0	---	---
	Type5	24	12	546278. 0	11	3	87.7	1435.0	1963.0	1164.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	25	0	125384 2.0	5	2	68.6	1306.0	1161.0	---
		Type5	25	1	119486. 0	5	2	83.1	1420.0	1315.0	---
		Type5	25	2	482958. 0	5	1	60.9	1687.0	---	---
		Type5	25	3	845641. 0	5	2	77.7	1776.0	1158.0	---
		Type5	25	4	120842 8.0	5	2	77.4	1793.0	1510.0	---
		Type5	25	5	74748.0	5	2	66.8	1576.0	1323.0	---
		Type5	25	6	438300. 0	5	1	63.7	1333.0	---	---
		Type5	25	7	800152. 0	5	3	91.2	1409.0	1681.0	1275.0
11AX40SI SO	5270	Type5	25	0	125384 2.0	5	2	68.6	1306.0	1161.0	---
		Type5	25	1	119486. 0	5	2	83.1	1420.0	1315.0	---
		Type5	25	2	482958. 0	5	1	60.9	1687.0	---	---
		Type5	25	3	845641. 0	5	2	77.7	1776.0	1158.0	---
		Type5	25	4	120842 8.0	5	2	77.4	1793.0	1510.0	---
		Type5	25	5	74748.0	5	2	66.8	1576.0	1323.0	---
		Type5	25	6	438300. 0	5	1	63.7	1333.0	---	---
		Type5	25	7	800152. 0	5	3	91.2	1409.0	1681.0	1275.0
11AX80SI SO	5290	Type5	25	0	125384 2.0	5	2	68.6	1306.0	1161.0	---
		Type5	25	1	119486. 0	5	2	83.1	1420.0	1315.0	---
		Type5	25	2	482958. 0	5	1	60.9	1687.0	---	---
		Type5	25	3	845641. 0	5	2	77.7	1776.0	1158.0	---
		Type5	25	4	120842 8.0	5	2	77.4	1793.0	1510.0	---
		Type5	25	5	74748.0	5	2	66.8	1576.0	1323.0	---
		Type5	25	6	438300. 0	5	1	63.7	1333.0	---	---
		Type5	25	7	800152. 0	5	3	91.2	1409.0	1681.0	1275.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	26	0	545865. 0	16	3	83.6	1632.0	1195.0	1000.0
		Type5	26	1	14067.0	16	3	89.4	1173.0	1627.0	1656.0
		Type5	26	2	184953. 0	16	1	55.8	1532.0	---	---
		Type5	26	3	353759. 0	16	3	90.9	1981.0	1554.0	1998.0
		Type5	26	4	526388. 0	16	1	54.7	1825.0	---	---
		Type5	26	5	694806. 0	16	3	97.7	1734.0	1202.0	1250.0
		Type5	26	6	163568. 0	16	2	67.5	1571.0	1434.0	---
		Type5	26	7	333410. 0	16	3	96.7	1589.0	1469.0	1268.0
		Type5	26	8	504006. 0	16	2	68.3	1750.0	1954.0	---
		Type5	26	9	675297. 0	16	2	78.3	1591.0	1082.0	---
		Type5	26	10	142890. 0	16	1	55.0	1427.0	---	---
		Type5	26	11	312479. 0	16	3	84.9	1129.0	1936.0	1199.0
		Type5	26	12	482953. 0	16	2	74.6	1959.0	1856.0	---
		Type5	26	13	655022. 0	16	1	63.3	1885.0	---	---
		Type5	26	14	121457. 0	16	3	99.8	1035.0	1515.0	1120.0
		Type5	26	15	292606. 0	16	1	63.6	1647.0	---	---
		Type5	26	16	461322. 0	16	3	87.3	1931.0	1051.0	1831.0
11AX40SI SO	5270	Type5	26	0	545865. 0	16	3	83.6	1632.0	1195.0	1000.0
		Type5	26	1	14067.0	16	3	89.4	1173.0	1627.0	1656.0
		Type5	26	2	184953. 0	16	1	55.8	1532.0	---	---
		Type5	26	3	353759. 0	16	3	90.9	1981.0	1554.0	1998.0
		Type5	26	4	526388. 0	16	1	54.7	1825.0	---	---
		Type5	26	5	694806. 0	16	3	97.7	1734.0	1202.0	1250.0
		Type5	26	6	163568. 0	16	2	67.5	1571.0	1434.0	---
		Type5	26	7	333410. 0	16	3	96.7	1589.0	1469.0	1268.0
		Type5	26	8	504006. 0	16	2	68.3	1750.0	1954.0	---
		Type5	26	9	675297. 0	16	2	78.3	1591.0	1082.0	---
		Type5	26	10	142890. 0	16	1	55.0	1427.0	---	---

		Type5	26	11	312479. 0	16	3	84.9	1129.0	1936.0	1199.0
		Type5	26	12	482953. 0	16	2	74.6	1959.0	1856.0	---
		Type5	26	13	655022. 0	16	1	63.3	1885.0	---	---
		Type5	26	14	121457. 0	16	3	99.8	1035.0	1515.0	1120.0
		Type5	26	15	292606. 0	16	1	63.6	1647.0	---	---
		Type5	26	16	461322. 0	16	3	87.3	1931.0	1051.0	1831.0
11AX80SI SO	5290	Type5	26	0	545865. 0	16	3	83.6	1632.0	1195.0	1000.0
		Type5	26	1	14067.0	16	3	89.4	1173.0	1627.0	1656.0
		Type5	26	2	184953. 0	16	1	55.8	1532.0	---	---
		Type5	26	3	353759. 0	16	3	90.9	1981.0	1554.0	1998.0
		Type5	26	4	526388. 0	16	1	54.7	1825.0	---	---
		Type5	26	5	694806. 0	16	3	97.7	1734.0	1202.0	1250.0
		Type5	26	6	163568. 0	16	2	67.5	1571.0	1434.0	---
		Type5	26	7	333410. 0	16	3	96.7	1589.0	1469.0	1268.0
		Type5	26	8	504006. 0	16	2	68.3	1750.0	1954.0	---
		Type5	26	9	675297. 0	16	2	78.3	1591.0	1082.0	---
		Type5	26	10	142890. 0	16	1	55.0	1427.0	---	---
		Type5	26	11	312479. 0	16	3	84.9	1129.0	1936.0	1199.0
		Type5	26	12	482953. 0	16	2	74.6	1959.0	1856.0	---
		Type5	26	13	655022. 0	16	1	63.3	1885.0	---	---
		Type5	26	14	121457. 0	16	3	99.8	1035.0	1515.0	1120.0
		Type5	26	15	292606. 0	16	1	63.6	1647.0	---	---
		Type5	26	16	461322. 0	16	3	87.3	1931.0	1051.0	1831.0

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	27	0	565136.0	19	3	85.6	1946.0	1078.0	1015.0
		Type5	27	1	89970.0	19	2	68.6	1029.0	1780.0	---
		Type5	27	2	243121.0	19	1	54.2	1111.0	---	---
		Type5	27	3	396034.0	19	1	61.2	1104.0	---	---
		Type5	27	4	546225.0	19	3	97.1	1157.0	1969.0	1100.0
		Type5	27	5	70998.0	19	3	98.3	1142.0	1699.0	1622.0
		Type5	27	6	224093.0	19	1	62.4	1655.0	---	---
		Type5	27	7	376127.0	19	2	80.2	1126.0	1769.0	---
		Type5	27	8	527806.0	19	3	87.5	1216.0	1448.0	1179.0
		Type5	27	9	52247.0	19	3	85.8	1847.0	1348.0	1472.0
		Type5	27	10	204582.0	19	3	88.1	1023.0	1124.0	1631.0
		Type5	27	11	357941.0	19	1	65.3	1848.0	---	---
		Type5	27	12	510977.0	19	1	52.5	1470.0	---	---
		Type5	27	13	33698.0	19	1	52.3	1312.0	---	---
		Type5	27	14	186023.0	19	2	74.1	1915.0	1200.0	---
		Type5	27	15	339327.0	19	1	54.9	1479.0	---	---
		Type5	27	16	491053.0	19	2	76.2	1376.0	1502.0	---
		Type5	27	17	14858.0	19	1	60.4	1758.0	---	---
		Type5	27	18	167387.0	19	2	81.5	1491.0	1103.0	---
11AX40SI SO	5270	Type5	27	0	565136.0	19	3	85.6	1946.0	1078.0	1015.0
		Type5	27	1	89970.0	19	2	68.6	1029.0	1780.0	---
		Type5	27	2	243121.0	19	1	54.2	1111.0	---	---
		Type5	27	3	396034.0	19	1	61.2	1104.0	---	---
		Type5	27	4	546225.0	19	3	97.1	1157.0	1969.0	1100.0
		Type5	27	5	70998.0	19	3	98.3	1142.0	1699.0	1622.0
		Type5	27	6	224093.0	19	1	62.4	1655.0	---	---
		Type5	27	7	376127.0	19	2	80.2	1126.0	1769.0	---
		Type5	27	8	527806.0	19	3	87.5	1216.0	1448.0	1179.0
		Type5	27	9	52247.0	19	3	85.8	1847.0	1348.0	1472.0
		Type5	27	10	204582.0	19	3	88.1	1023.0	1124.0	1631.0
		Type5	27	11	357941.0	19	1	65.3	1848.0	---	---

		Type5	27	12	510977. 0	19	1	52.5	1470.0	---	---
		Type5	27	13	33698.0	19	1	52.3	1312.0	---	---
		Type5	27	14	186023. 0	19	2	74.1	1915.0	1200.0	---
		Type5	27	15	339327. 0	19	1	54.9	1479.0	---	---
		Type5	27	16	491053. 0	19	2	76.2	1376.0	1502.0	---
		Type5	27	17	14858.0	19	1	60.4	1758.0	---	---
		Type5	27	18	167387. 0	19	2	81.5	1491.0	1103.0	---
11AX80SI SO	5290	Type5	27	0	565136. 0	19	3	85.6	1946.0	1078.0	1015.0
		Type5	27	1	89970.0	19	2	68.6	1029.0	1780.0	---
		Type5	27	2	243121. 0	19	1	54.2	1111.0	---	---
		Type5	27	3	396034. 0	19	1	61.2	1104.0	---	---
		Type5	27	4	546225. 0	19	3	97.1	1157.0	1969.0	1100.0
		Type5	27	5	70998.0	19	3	98.3	1142.0	1699.0	1622.0
		Type5	27	6	224093. 0	19	1	62.4	1655.0	---	---
		Type5	27	7	376127. 0	19	2	80.2	1126.0	1769.0	---
		Type5	27	8	527806. 0	19	3	87.5	1216.0	1448.0	1179.0
		Type5	27	9	52247.0	19	3	85.8	1847.0	1348.0	1472.0
		Type5	27	10	204582. 0	19	3	88.1	1023.0	1124.0	1631.0
		Type5	27	11	357941. 0	19	1	65.3	1848.0	---	---
		Type5	27	12	510977. 0	19	1	52.5	1470.0	---	---
		Type5	27	13	33698.0	19	1	52.3	1312.0	---	---
		Type5	27	14	186023. 0	19	2	74.1	1915.0	1200.0	---
		Type5	27	15	339327. 0	19	1	54.9	1479.0	---	---
		Type5	27	16	491053. 0	19	2	76.2	1376.0	1502.0	---
		Type5	27	17	14858.0	19	1	60.4	1758.0	---	---
		Type5	27	18	167387. 0	19	2	81.5	1491.0	1103.0	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	28	0	507709. 0	10	1	50.5	1857.0	---	---
		Type5	28	1	750249. 0	10	1	55.7	1246.0	---	---
		Type5	28	2	989003. 0	10	3	85.8	1774.0	1002.0	1967.0
		Type5	28	3	235634. 0	10	2	76.9	1125.0	1474.0	---
		Type5	28	4	477675. 0	10	2	75.1	1254.0	1052.0	---
		Type5	28	5	718312. 0	10	3	92.3	1180.0	1486.0	1492.0
		Type5	28	6	960895. 0	10	2	78.1	1301.0	1757.0	---
		Type5	28	7	205370. 0	10	3	92.2	1898.0	1252.0	1713.0
		Type5	28	8	446940. 0	10	3	89.0	1260.0	1706.0	1411.0
		Type5	28	9	689225. 0	10	2	70.9	1578.0	1620.0	---
		Type5	28	10	932305. 0	10	1	63.1	1782.0	---	---
		Type5	28	11	176231. 0	10	1	55.3	1522.0	---	---
11AX40SI SO	5270	Type5	28	0	507709. 0	10	1	50.5	1857.0	---	---
		Type5	28	1	750249. 0	10	1	55.7	1246.0	---	---
		Type5	28	2	989003. 0	10	3	85.8	1774.0	1002.0	1967.0
		Type5	28	3	235634. 0	10	2	76.9	1125.0	1474.0	---
		Type5	28	4	477675. 0	10	2	75.1	1254.0	1052.0	---
		Type5	28	5	718312. 0	10	3	92.3	1180.0	1486.0	1492.0
		Type5	28	6	960895. 0	10	2	78.1	1301.0	1757.0	---
		Type5	28	7	205370. 0	10	3	92.2	1898.0	1252.0	1713.0
		Type5	28	8	446940. 0	10	3	89.0	1260.0	1706.0	1411.0
		Type5	28	9	689225. 0	10	2	70.9	1578.0	1620.0	---
		Type5	28	10	932305. 0	10	1	63.1	1782.0	---	---
		Type5	28	11	176231. 0	10	1	55.3	1522.0	---	---
11AX80SI SO	5290	Type5	28	0	507709. 0	10	1	50.5	1857.0	---	---
		Type5	28	1	750249. 0	10	1	55.7	1246.0	---	---
		Type5	28	2	989003. 0	10	3	85.8	1774.0	1002.0	1967.0

	Type5	28	3	235634. 0	10	2	76.9	1125.0	1474.0	---
	Type5	28	4	477675. 0	10	2	75.1	1254.0	1052.0	---
	Type5	28	5	718312. 0	10	3	92.3	1180.0	1486.0	1492.0
	Type5	28	6	960895. 0	10	2	78.1	1301.0	1757.0	---
	Type5	28	7	205370. 0	10	3	92.2	1898.0	1252.0	1713.0
	Type5	28	8	446940. 0	10	3	89.0	1260.0	1706.0	1411.0
	Type5	28	9	689225. 0	10	2	70.9	1578.0	1620.0	---
	Type5	28	10	932305. 0	10	1	63.1	1782.0	---	---
	Type5	28	11	176231. 0	10	1	55.3	1522.0	---	---

Test Mode	Channel	Radar Type	Trial ID	Burst ID	Burst Offset (μs)	Chirp Width (MHz)	Number Of Pulses	Pulse Width (μs)	PRI1 (μs)	PRI2 (μs)	PRI3 (μs)
11AX20SI SO	5260	Type5	29	0	277485.0	17	3	83.4	1454.0	1205.0	1801.0
		Type5	29	1	437880.0	17	3	97.3	1319.0	1826.0	1635.0
		Type5	29	2	598445.0	17	3	90.4	1079.0	1986.0	1674.0
		Type5	29	3	97088.0	17	3	91.8	1563.0	1151.0	1802.0
		Type5	29	4	257251.0	17	3	98.2	1876.0	1977.0	1766.0
		Type5	29	5	419893.0	17	1	59.5	1952.0	---	---
		Type5	29	6	580724.0	17	2	80.0	1253.0	1137.0	---
		Type5	29	7	77366.0	17	3	86.5	1054.0	1128.0	1828.0
		Type5	29	8	238032.0	17	3	91.1	1105.0	1599.0	1442.0
		Type5	29	9	398605.0	17	3	93.5	1867.0	1373.0	1087.0
		Type5	29	10	562025.0	17	1	60.7	1033.0	---	---
		Type5	29	11	57684.0	17	2	67.2	1288.0	1405.0	---
		Type5	29	12	219083.0	17	1	61.8	1585.0	---	---
		Type5	29	13	379234.0	17	2	79.4	1933.0	1667.0	---
		Type5	29	14	540896.0	17	2	81.4	1096.0	1464.0	---
		Type5	29	15	37916.0	17	1	65.7	1496.0	---	---
		Type5	29	16	198794.0	17	2	76.0	1733.0	1255.0	---
		Type5	29	17	359754.0	17	2	81.0	1326.0	1668.0	---
11AX40SI SO	5270	Type5	29	0	277485.0	17	3	83.4	1454.0	1205.0	1801.0
		Type5	29	1	437880.0	17	3	97.3	1319.0	1826.0	1635.0
		Type5	29	2	598445.0	17	3	90.4	1079.0	1986.0	1674.0
		Type5	29	3	97088.0	17	3	91.8	1563.0	1151.0	1802.0
		Type5	29	4	257251.0	17	3	98.2	1876.0	1977.0	1766.0
		Type5	29	5	419893.0	17	1	59.5	1952.0	---	---
		Type5	29	6	580724.0	17	2	80.0	1253.0	1137.0	---
		Type5	29	7	77366.0	17	3	86.5	1054.0	1128.0	1828.0
		Type5	29	8	238032.0	17	3	91.1	1105.0	1599.0	1442.0
		Type5	29	9	398605.0	17	3	93.5	1867.0	1373.0	1087.0
		Type5	29	10	562025.0	17	1	60.7	1033.0	---	---
		Type5	29	11	57684.0	17	2	67.2	1288.0	1405.0	---
		Type5	29	12	219083.0	17	1	61.8	1585.0	---	---

					0						
		Type5	29	13	379234. 0	17	2	79.4	1933.0	1667.0	---
		Type5	29	14	540896. 0	17	2	81.4	1096.0	1464.0	---
		Type5	29	15	37916.0	17	1	65.7	1496.0	---	---
		Type5	29	16	198794. 0	17	2	76.0	1733.0	1255.0	---
11AX80SI SO	5290	Type5	29	17	359754. 0	17	2	81.0	1326.0	1668.0	---
		Type5	29	0	277485. 0	17	3	83.4	1454.0	1205.0	1801.0
		Type5	29	1	437880. 0	17	3	97.3	1319.0	1826.0	1635.0
		Type5	29	2	598445. 0	17	3	90.4	1079.0	1986.0	1674.0
		Type5	29	3	97088.0	17	3	91.8	1563.0	1151.0	1802.0
		Type5	29	4	257251. 0	17	3	98.2	1876.0	1977.0	1766.0
		Type5	29	5	419893. 0	17	1	59.5	1952.0	---	---
		Type5	29	6	580724. 0	17	2	80.0	1253.0	1137.0	---
		Type5	29	7	77366.0	17	3	86.5	1054.0	1128.0	1828.0
		Type5	29	8	238032. 0	17	3	91.1	1105.0	1599.0	1442.0
		Type5	29	9	398605. 0	17	3	93.5	1867.0	1373.0	1087.0
		Type5	29	10	562025. 0	17	1	60.7	1033.0	---	---
		Type5	29	11	57684.0	17	2	67.2	1288.0	1405.0	---
		Type5	29	12	219083. 0	17	1	61.8	1585.0	---	---
		Type5	29	13	379234. 0	17	2	79.4	1933.0	1667.0	---
		Type5	29	14	540896. 0	17	2	81.4	1096.0	1464.0	---
		Type5	29	15	37916.0	17	1	65.7	1496.0	---	---
		Type5	29	16	198794. 0	17	2	76.0	1733.0	1255.0	---
		Type5	29	17	359754. 0	17	2	81.0	1326.0	1668.0	---

TestMode	Channel	Radar Type	Trial ID	Pulse width (μs)	PRI (μs)	Pulses per Hop	Detection (1: Yes; 0: No)
11AX20SIS O	5260	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
		Type6	29	1	333.3	9	1

TestMode	Channel	Radar Type	Trial ID	Pulse width (μs)	PRI (μs)	Pulses per Hop	Detection (1: Yes; 0: No)
11AX40SIS O	5270	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	0
		Type6	2	1	333.3	9	0
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	0
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	0
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
		Type6	29	1	333.3	9	1

TestMode	Channel	Radar Type	Trial ID	Pulse width (μs)	PRI (μs)	Pulses per Hop	Detection (1: Yes; 0: No)
11AX80SIS O	5290	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
		Type6	29	1	333.3	9	1

Appendix G: Bridge mode

TestMode	Channel	Radar Type	Pass Times	Fail Times	Probability (%)	Limit (%)	Verdict
11AX40SISO	5270	Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	1
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	1
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	1
		Type4	12	16.0	441.0	14	1
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	1
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	1
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1
Detection Percentage: 100% (>60%)							

***** END OF REPORT *****