



FCC TEST REPORT

For

SHENZHEN TENDA TECHNOLOGY CO., LTD.

AX3000 Indoor/Outdoor Wi-Fi Access Point

Test Model: OAP3000

Prepared for : SHENZHEN TENDA TECHNOLOGY CO., LTD.
Address : 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052

Prepared by : Shenzhen LCS Compliance Testing Laboratory Ltd.
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Date of receipt of test sample : July 31, 2025
Number of tested samples : 2
Sample No. : A250725074-1, A250725074-2
Serial number : Prototype
Date of Test : July 31, 2025 ~ November 26, 2025
Date of Report : November 27, 2025



**FCC TEST REPORT**
FCC CFR 47 PART 15 E (15.407)**Report Reference No. : LCSA07255060ED**

Date of Issue..... : November 27, 2025

Testing Laboratory Name..... : Shenzhen LCS Compliance Testing Laboratory Ltd.Address..... : 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei,
Shajing Street, Baoan District, Shenzhen, 518000, ChinaFull application of Harmonised standards ☒Testing Location/ Procedure..... : Partial application of Harmonised standards ☐Other standard testing method ☐**Applicant's Name..... : SHENZHEN TENDA TECHNOLOGY CO., LTD.**Address..... : 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan
District, Shenzhen, China. 518052**Test Specification**

Standard..... : FCC CFR 47 PART 15E (15.407)

Test Report Form No..... : LCSEMC-1.0

TRF Originator..... : Shenzhen LCS Compliance Testing Laboratory Ltd.

Master TRF..... : Dated 2011-03

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EUT Description..... : AX3000 Indoor/Outdoor Wi-Fi Access Point

Trade Mark..... : Tenda

Test Model..... : OAP3000

Ratings..... : Please Refer to Page 6

Result : **PASS****Compiled by:**

Diamond Lu/ Administrator

Supervised by:

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Approved by:

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**FCC -- TEST REPORT**

Test Report No. :	LCSA07255060ED	<u>November 27, 2025</u> Date of issue
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EUT.....	: AX3000 Indoor/Outdoor Wi-Fi Access Point
Test Model.....	: OAP3000
Applicant.....	: SHENZHEN TENDA TECHNOLOGY CO., LTD.
Address.....	: 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052
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Telephone.....	: /
Fax.....	: /
Factory.....	: /
Address.....	: /
Telephone.....	: /
Fax.....	: /

Test Result:	PASS
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The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.





Revision History

Report Version	Issue Date	Revision Content	Revised By
000	November 27, 2025	Initial Issue	---





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1. GENERAL INFORMATION

1.1. Description of Device (EUT)

EUT	: AX3000 Indoor/Outdoor Wi-Fi Access Point
Test Model	: OAP3000
Ratings	: Input: 48V $\overline{=}$ 800mA For Adapter Input: 100-240V~ 50/60Hz 1.0A Output: 48V $\overline{=}$ 800mA
Hardware Version	: /
Software Version	: /
WIFI(2.4G Band)	:
Frequency Range	: 2412MHz~2462MHz
Channel Number	: 11 Channels for 20MHz bandwidth (2412~2462MHz) 7 Channels for 40MHz bandwidth (2422~2452MHz)
Channel Spacing	: 5MHz
Modulation Type	: IEEE 802.11b: DSSS (CCK, DQPSK, DBPSK) IEEE 802.11g: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ax: OFDM, OFDMA (1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: Ant1: Dipole Antenna, 4.22dBi(Max.) Ant2: Dipole Antenna, 4.22dBi(Max.)
WIFI(5.2G Band)	:
Frequency Range	: 5150MHz~5250MHz
Channel Number	: 4 channels for 20MHz bandwidth(5180MHz~5240MHz) 2 channels for 40MHz bandwidth(5190MHz~5230MHz) 1 channels for 80MHz bandwidth(5210MHz) 1 channels for 160MHz bandwidth(5250MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ax: OFDM, OFDMA (1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: Ant1: Dipole Antenna, 4.94dBi(Max.) Ant2: Dipole Antenna, 4.94dBi(Max.)
5.3G WLAN	:
Frequency Range	: 5250MHz~5350MHz
Channel Number	: 4 Channels for 20MHz bandwidth(5260MHz~5320MHz) 2 channels for 40MHz bandwidth(5270MHz~5310MHz) 1 channels for 80MHz bandwidth(5290MHz) 1 channels for 160MHz bandwidth(5250MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)





Antenna Description	IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
	IEEE 802.11ax: OFDM,OFDMA (1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: Ant1: Dipole Antenna, 4.94dBi(Max.)
	Ant2: Dipole Antenna, 4.94dBi(Max.)
WIFI(5.8G Band)	:
Frequency Range	: 5725MHz~5850MHz
Channel Number	: 5 channels for 20MHz bandwidth(5745MHz~5825MHz)
	2 channels for 40MHz bandwidth(5755MHz~5795MHz)
	1 channels for 80MHz bandwidth(5775MHz)
Modulation Type	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK)
	IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
	IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
	IEEE 802.11ax: OFDM,OFDMA (1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Antenna Description	: Ant1: Dipole Antenna, 5.02dBi(Max.)
	Ant2: Dipole Antenna, 5.02dBi(Max.)

Note: For a more detailed antenna description, please refer to the antenna specifications or the antenna report provided by the customer.





1.2. Host System Configuration List and Details

Manufacturer	Description	Model	Serial Number	Certificate
SHENZHEN HEWEISHUN NETWORK TECHNOLOGY CO.,LTD.	SWITCHING ADAPTER	BN017-A38048U	--	FCC

1.3. External I/O Cable

I/O Port Description	Quantity	Cable
Power Port	1	N/A
POE/LAN Port	1	N/A
Antenna Port	2	N/A

1.4. Description of Test Facility

NVLAP Accreditation Code is 600167-0.

FCC Designation Number is CN5024.

CAB identifier is CN0071.

CNAS Registration Number is L4595.

Test Firm Registration Number: 254912.

The 3m-Semi anechoic test site fulfils CISPR 16-1-4 according to ANSI C63.10-2020 and CISPR 16-1-4:2010 SVSWR requirement for radiated emission above 1GHz.

1.5. Statement of the Measurement Uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. To CISPR 16 – 4 “Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements” and is documented in the LCS quality system acc. To DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

1.6. Measurement Uncertainty

No.	Item	Uncertainty
1	DFS Threshold (radiated)	±1.50dB
2	DFS Threshold (conducted)	±1.45dB
3	Temperature	±0.5°C
4	Humidity	±2%

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





1.7. Description of Test Modes

The EUT has been tested under operating condition.

Worst-Case data rates were utilized from preliminary testing of the Chipset, worst-case data rates used during the testing are as follows:

802.11a:6,9,12,18,24,36,48,54Mbps;

802.11n(HT20/HT40):MCS0-MCS9;

802.11ac(VHT20/40/80/160):MCS0-MCS9;

802.11ax(HE20/40/80/160):MCS0-MCS11

Note: 1. for 802.11ax mode, all RU are tested, and only the worst RU(full RU)are recorded in the report.

2.All transmit data rate were tested,only the worst data rate(lowest data rate) are recorded in the report.

Antenna & Bandwidth

Antenna	Chain1 (Ant1)				Chain2 (Ant2)				Simultaneously
Bandwidth Mode	20MHz	40MHz	80MHz	160MHz	20MHz	40MHz	80MHz	160MHz	/
IEEE 802.11a	☒	☐	☐	☐	☒	☐	☐	☐	☐
IEEE 802.11n	☒	☒	☐	☐	☒	☒	☐	☐	☒
IEEE 802.11ac	☒	☒	☒	☒	☒	☒	☒	☒	☒
IEEE 802.11ax	☒	☒	☒	☒	☒	☒	☒	☒	☒





1.8. Channel List and Frequency

U-NI-1

Frequency Band	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
5150~5250MHz	36	5180	44	5220
	38	5190	46	5230
	40	5200	48	5240
	42	5210	50	5250
For IEEE 802.11a/n HT20/ac VHT20/ax HE20, Channel 36, 40 and 48 were tested. For IEEE 802.11n HT40/ac VHT40/ax HE40, Channel 38 and 46 were tested. For IEEE 802.11ac VHT80/ ax HE80, Channel 42 was tested. For IEEE 802.11ac VHT160/ ax HE160, Channel 50 was tested.				

U-NI-2A

Frequency Band	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
5250-5350MHz	50	5250	58	5290
	52	5260	60	5300
	54	5270	62	5310
	56	5280	64	5320
For IEEE 802.11a/n HT20/ac VHT20/ax HE20, Channel 52, 60 and 64 were tested. For IEEE 802.11n HT40/ac VHT40/ax HE40, Channel 54 and 62 were tested. For IEEE 802.11ac VHT80/ax HE80, Channel 58 was tested. For IEEE 802.11ac VHT160/ax HE160, Channel 50 was tested.				



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1.9. Conducted Output Power and EIRP

Mode	Frequency Band (MHz)	Maximum Conducted Output Power (dBm)	Antenna Gain (dBi)	Maximum EIRP (dBm)	Maximum EIRP (mW)
IEEE 802.11a	5260 – 5320	15.82	4.94	20.76	119.12
IEEE 802.11n HT20 MIMO	5260 – 5320	18.19	4.94	23.13	205.59
IEEE 802.11ac VHT20 MIMO	5260 – 5320	17.51	4.94	22.45	175.79
IEEE 802.11ax VHT20 MIMO	5260 – 5320	16.32	4.94	21.26	133.66
IEEE 802.11n HT40 MIMO	5270 – 5310	16.86	4.94	21.80	151.36
IEEE 802.11ac VHT40 MIMO	5270 – 5310	16.51	4.94	21.45	139.64
IEEE 802.11ax VHT40 MIMO	5270 – 5310	16.63	4.94	21.57	143.55
IEEE 802.11ac VHT80 MIMO	5290	16.60	4.94	21.54	142.56
IEEE 802.11ax VHT80 MIMO	5290	16.33	4.94	21.27	133.97
IEEE 802.11ac VHT160 MIMO	5250	18.87	4.94	23.81	240.44
IEEE 802.11ax VHT160 MIMO	5250	20.76	4.94	25.70	371.54

Remark:

1. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW;



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2. TEST METHODOLOGY

This report has been prepared to demonstrate compliance with the requirements for Dynamic Frequency Selection (DFS) as stated in FCC CFR 47 PART 15E(15.407). Testing was performed in accordance with the measurement procedure described in FCC KDB 905462 D02 v02

3. SYSTEM TEST CONFIGURATION

3.1. EUT Exercise Software

The system was configured for testing in a continuous transmits condition and change test channels by software provided by application.

3.2. Special Accessories

N/A

3.3. Block Diagram/Schematics

Please refer to the related document

3.4. Equipment Modifications

Shenzhen LCS Compliance Testing Laboratory Ltd. has not done any modification on the EUT.

3.5. Test Setup

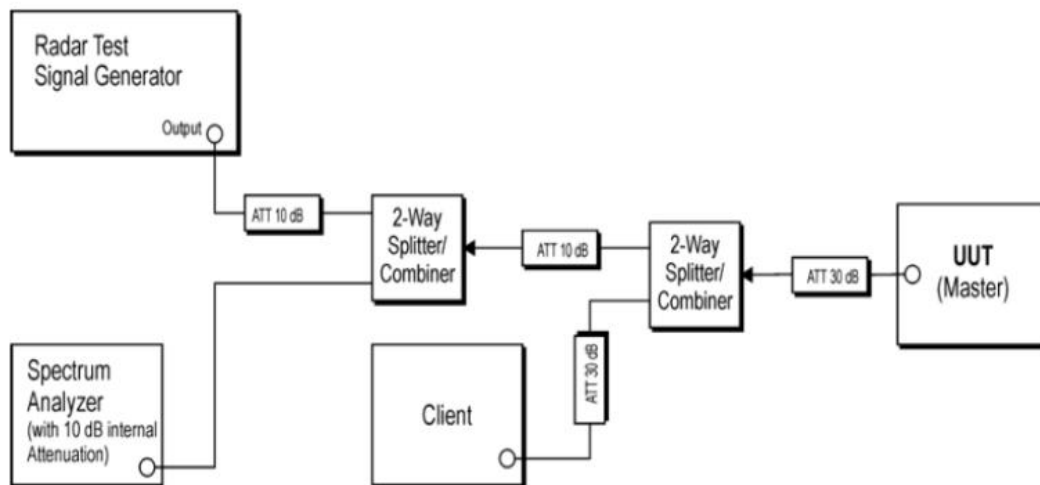


Figure 7-1. Test Setup





4. SUMMARY OF TEST RESULTS

Applied Standard: FCC CFR 47 PART 15.407				
Requirement	Operational Mode			RESULTS
	Master	Client with radar detection	Client without radar detection	
Non-Occupancy Period	Required	Required	Not required	Pass
DFS Detection Threshold	Required	Required	Not required	Pass
Channel Availability Check Time	Required	Not required	Not required	Pass
Channel Closing Transmission Time	Required	Required	Required	Pass
Channel Move Time	Required	Required	Required	Pass
U-NII Detection Bandwidth	Required	Required	Not required	Pass

Note: The device belongs to Master with radar detection categorys.





5. DESCRIPTION OF DYNAMIC FREQUENCY SELECTION TEST

5.1. Requirements

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

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

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

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



**Table 2: Applicability of DFS requirements during normal operation**

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

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

5.2. RESPONSE REQUIREMENTS

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic	





6. DFS DETECTION THRESHOLD VALUES

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

Maximum Transmit Power	Value (See Notes 1 and 2)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP $<$ 200 milliwatt and Power spectral $<$ 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.

Note 3: EIRP is based on the highest antenna. For MIMO devices refer to KDB Publication 662911 D01.

7. DFS TEST SIGNALS

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





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.





Table 5a - Pulse Repetition Intervals Values for Test A

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

Table 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

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

Each waveform is defined as follows:

- 1) The transmission period for the Long Pulse Radar test signal is 12 seconds.
- 2) There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst Count.
- 3) Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
- 4) The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different





pulse widths.

5) Each pulse has a linear frequency modulated chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a transmission period will have the same chirp width. The chirp is centered on the pulse. For example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 MHz.

6) If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the random time interval between the first and second pulses is chosen independently of the random time interval between the second and third pulses.

7) The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst Count. Each interval is of length $(12,000,000 / \text{Burst Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen randomly.

A representative example of a Long Pulse Radar Type waveform:

- 1) The total test waveform length is 12 seconds.
- 2) Eight (8) Bursts are randomly generated for the Burst Count.
- 3) Burst 1 has 2 randomly generated pulses.
- 4) The pulse width (for both pulses) is randomly selected to be 75 microseconds.
- 5) The PRI is randomly selected to be at 1213 microseconds.
- 6) Bursts 2 through 8 are generated using steps 3 – 5.
- 7) Each Burst is contained in even intervals of 1,500,000 microseconds. The starting location for Pulse 1, Burst 1 is randomly generated (1 to 1,500,000 minus the total Burst 1 length + 1 random PRI interval) at the 325,001 microsecond step. Bursts 2 through 8 randomly fall in successive 1,500,000 microsecond intervals (i.e. Burst 2 falls in the 1,500,001 – 3,000,000 microsecond range).

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

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

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





Manufacturer's Statement Regarding Uniform Channel Spreading

The end product implements an automatic channel selection feature at startup such that operation commences on channels distributed across the entire set of allowed 5GHz channels. This feature will ensure uniform spreading is achieved while avoiding non-allowed channels due to prior radar events.

TEST AND MEASUREMENT SYSTEM

System Overview

The measurement system is based on a conducted test method.

The short pulse and long pulse signal generating system utilizes the NTIA software and the same manufacturer / model Vector Signal Generator as the NTIA. The hopping signal generating system utilizes the simulated hopping method.

The software selects waveform parameters from within the bounds of the signal type on a random basis using uniform distribution. The short pulse types 2, 3 and 4, and the long pulse type 5 parameters are randomized at run-time. The hopping type 6 pulse parameters are fixed while the hopping sequence is based on the August 2005 NTIA Hopping Frequency List, with the initial starting point randomized at run-time.

The signal monitoring equipment consists of a spectrum analyzer with the capacity to display 8192 bins on the horizontal axis. A time-domain resolution of 2 msec / bin is achievable with a 16 second sweep time, meeting the 10 second short pulse reporting criteria. The aggregate ON time is calculated by multiplying the number of bins above a threshold during a particular observation period by the dwell time per bin, with the analyzer set to peak detection and max hold. A time-domain resolution of 3 msec / bin is achievable with a 24 second sweep time, meeting the 22 second long pulse reporting criteria and allowing a minimum of 10 seconds after the end of the long pulse waveform.

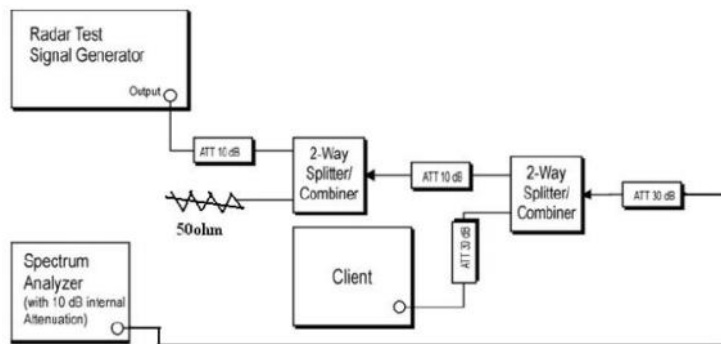
Frequency Hopping Signal Generation

The hopping burst generator is a High Speed Digital I/O card plugged into the control computer. This card utilizes an independent hardware clock reference therefore the output pulse timing is unaffected by host computer operating system latency times.

The software selects the hopping sequence as a 100-length segment of the August 2005 NTIA hopping frequency list. This list contains 274 unique pseudorandom sequences. Each such sequence contains 475 frequencies ordered on a random without replacement basis. Each successive trial uses a contiguous 100-length segment from within each successive 475-length sequence in the list. The initial starting point within the list is randomized at run-time such that the first 100-length segment is entirely contained within the first 475-length sequence. The starting point of each successive trial is incremented by 475.

Each frequency in the 100-length segment is compared to the boundaries of the EUT Detection Bandwidth and the software creates a hopping burst pattern in accordance with Section 7.4.1.3 Method #2 Simulated Frequency Hopping Radar Waveform Generating Subsystem of FCC 06-96 APPENDIX. The frequency of the signal generator is incremented in 1 MHz steps from FL to FH for each successive trial. This incremental sequence is repeated as required to generate a minimum of 30 total trials and to maintain a uniform frequency distribution over the entire Detection Bandwidth.

Conducted Method System Block Diagram



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Measurement System Frequency Reference

Lock the signal generator and the spectrum analyzer to the same reference source as follows: Connect the 10 MHz OUT (SWITCHED) on the spectrum analyzer to the 10 MHz IN on the signal generator and set the spectrum analyzer 10 MHz Out to On.

System Calibration

Connect the spectrum analyzer to the test system in place of the master device. Set the signal generator to CW mode. Adjust the amplitude of the signal generator to yield a measured level of -62 dBm on the spectrum analyzer.

Without changing any of the instrument settings, reconnect the spectrum analyzer to the Common port of the Spectrum Analyzer Combiner/Divider and connect a 50 ohm load to the Master Device port of the test system. Measure the amplitude and calculate the difference from -62 dBm. Adjust the Reference Level Offset of the spectrum analyzer to this difference. Confirm that the signal is displayed at -62 dBm. Readjust the RBW and VBW to 3 MHz, set the span to 10 MHz, and confirm that the signal is still displayed at -62 dBm.

The spectrum analyzer displays the level of the signal generator as received at the antenna ports of the Master Device. The interference detection threshold may be varied from the calibrated value of -62 dBm and the spectrum analyzer will still indicate the level as received by the Master Device.

Set the signal generator to produce a radar waveform, trigger a burst manually and measure the level on the spectrum analyzer. Readjust the amplitude of the signal generator as required so that the peak level of the waveform is at a displayed level equal to the required or desired interference detection threshold. Separate signal generator amplitude settings are determined as required for each radar type.

Interference Detection Threshold Adjustment

Download the applicable radar waveforms to the signal generator. Select the radar waveform, trigger a burst manually and measure the amplitude on the spectrum analyzer. Readjust the amplitude of the signal generator as required so that the peak level of the waveform is at a displayed level equal to the required or desired

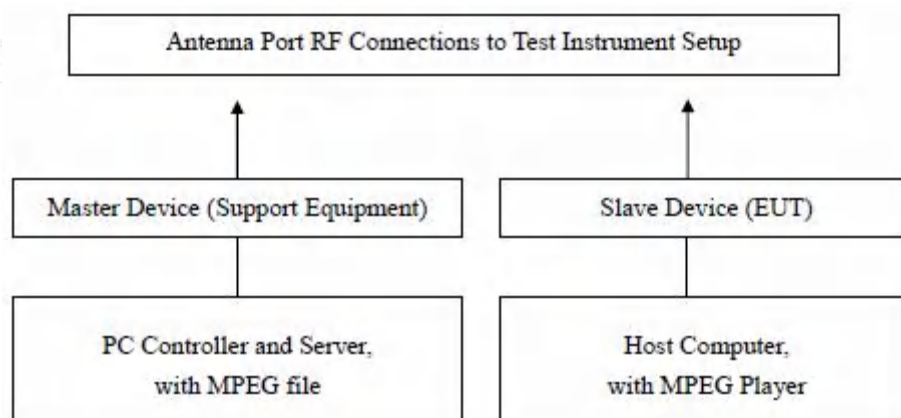
interference detection threshold. Separate signal generator amplitude settings are determined as required for each radar type.

Adjustment Of Displayed Traffic Level

Establish a link between the Master and Slave, adjusting the Link Step Attenuator as needed to provide a suitable received level at the Master and Slave devices. Stream the video test file to generate WLAN traffic. Confirm that the WLAN traffic level, as displayed on the spectrum analyzer, is at lower amplitude than the radar detection threshold. Confirm that the displayed traffic is from the Master Device. For Master Device testing confirm that the displayed traffic does not include Slave Device traffic. For Slave Device testing confirm that the displayed traffic does not include Master Device traffic.

If a different setting of the Master Step Attenuator is required to meet the above conditions, perform a new System Calibration for the new Master Step Attenuator setting.

Test Setup





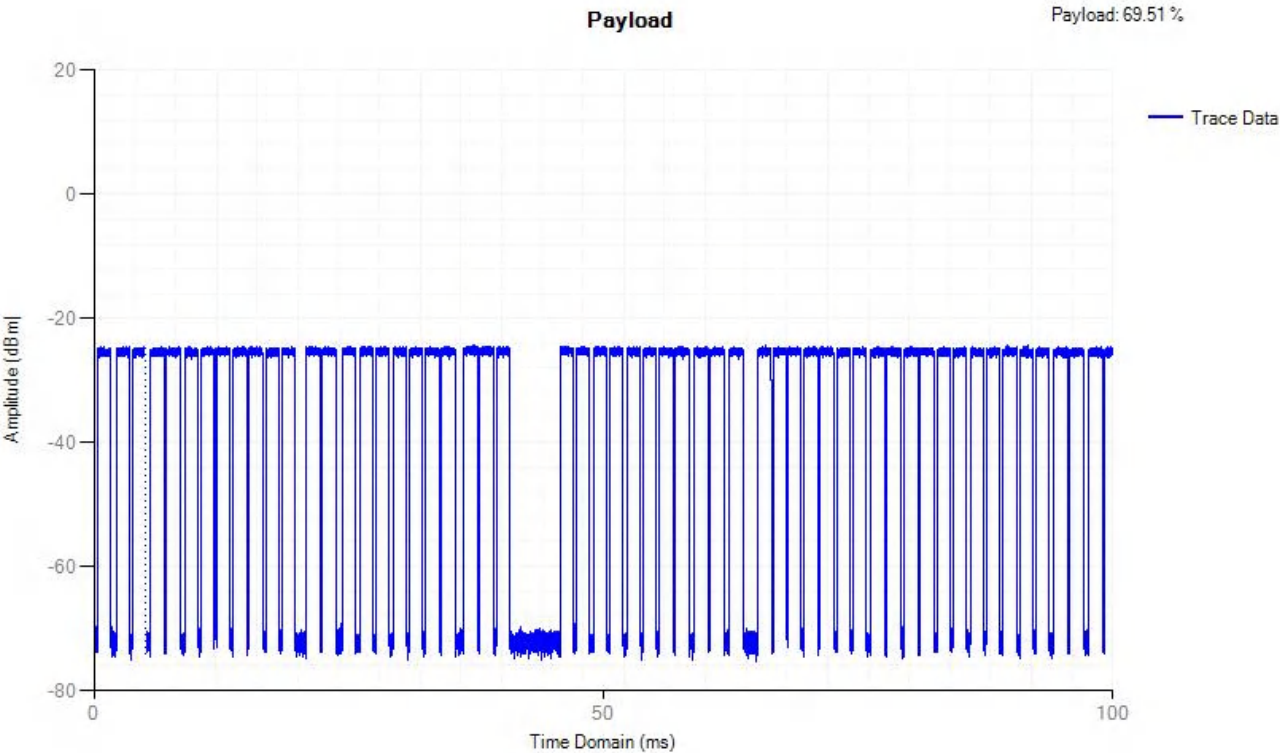
8. TEST RESULT

8.1. CHANNEL LOADING

Test Mode	Test Frequency	Packet Ratio	Requirement Ratio	Test resuelt
802.11ax-HE160	5250	69.51%	≥17%	PASS

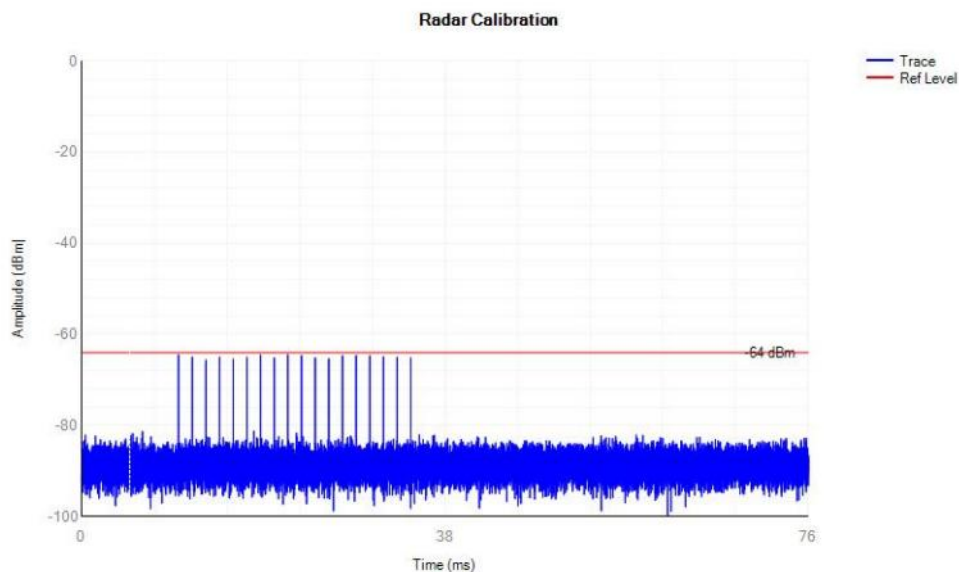
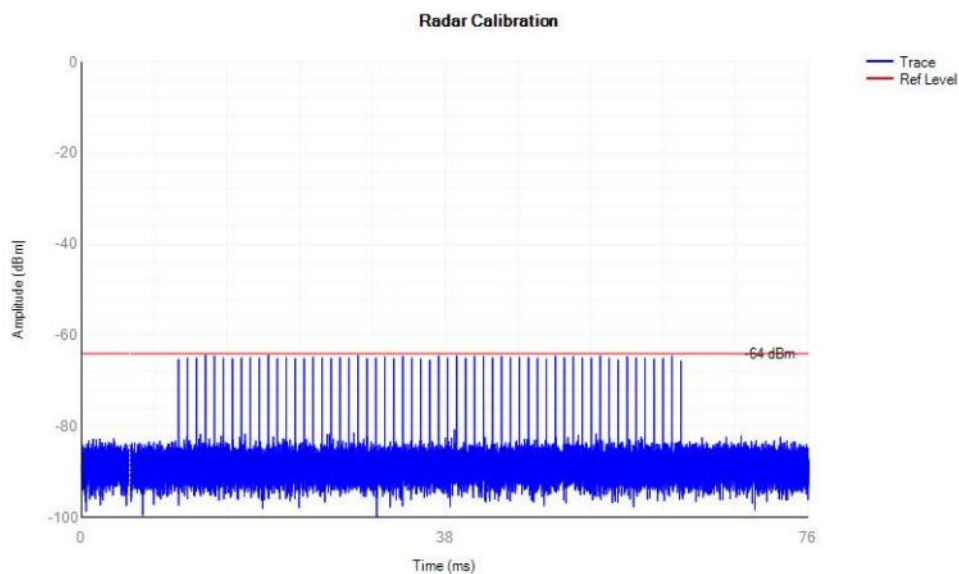
Note: System testing was performed with the designated iperf test file. This file is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device. Packet ratio = Time On / (Time On + Off Time).

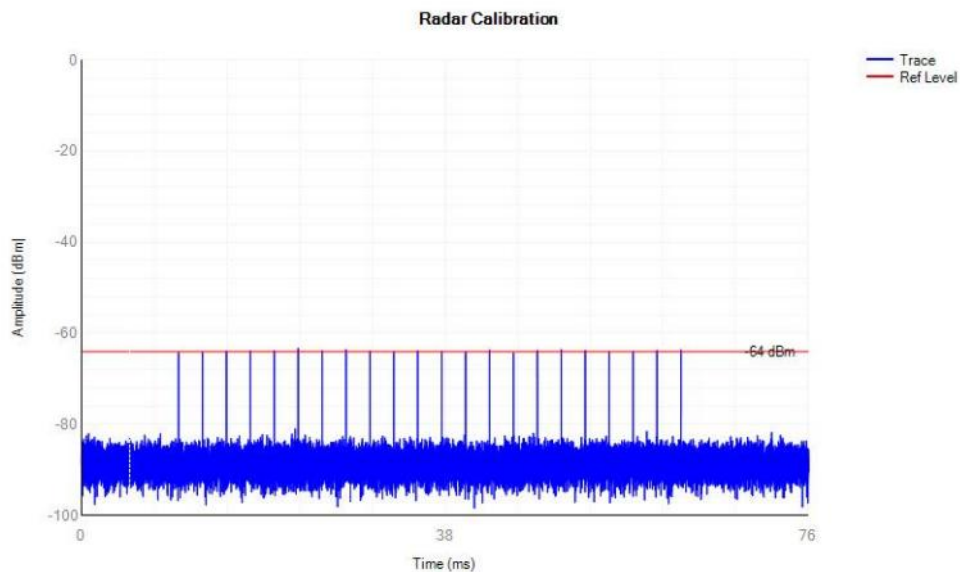
802.11ax-HE160



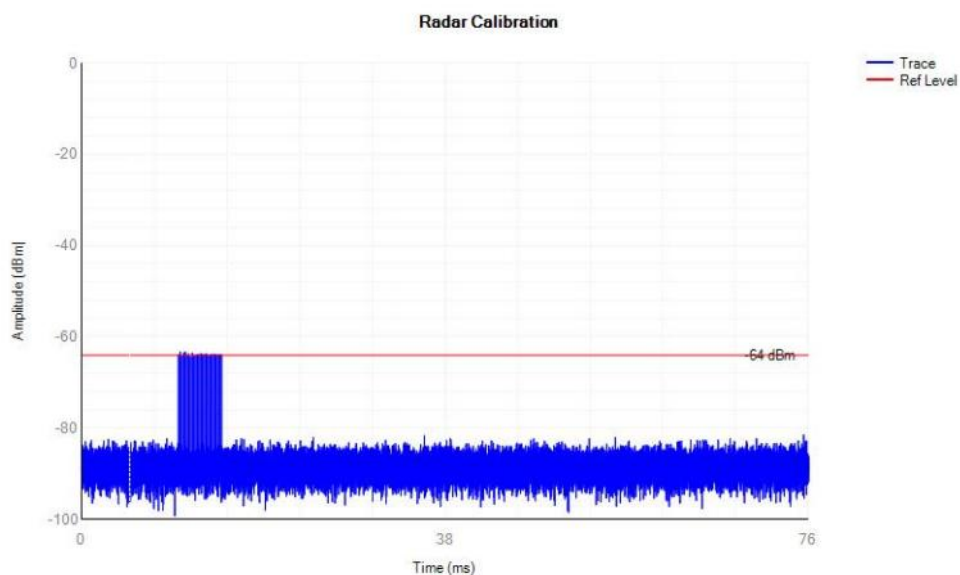


8.2. PLOTS OF RADAR WAVEFORMS

**Radar Singal 0****Radar Singal 1A**

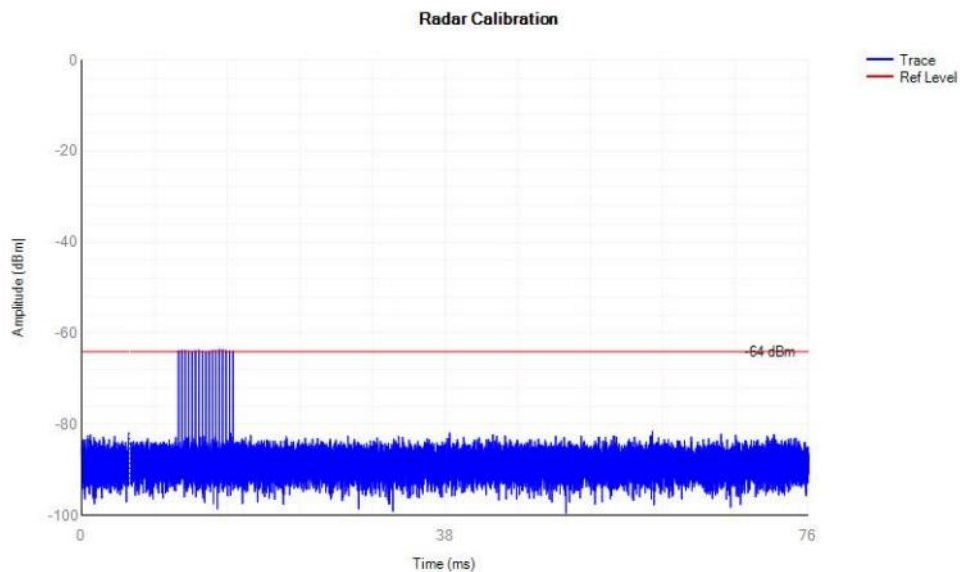
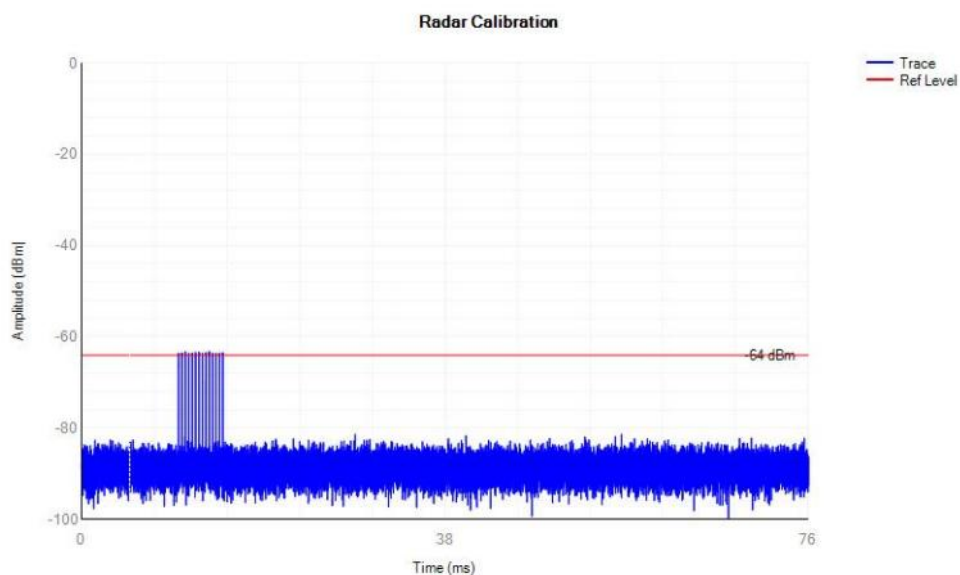


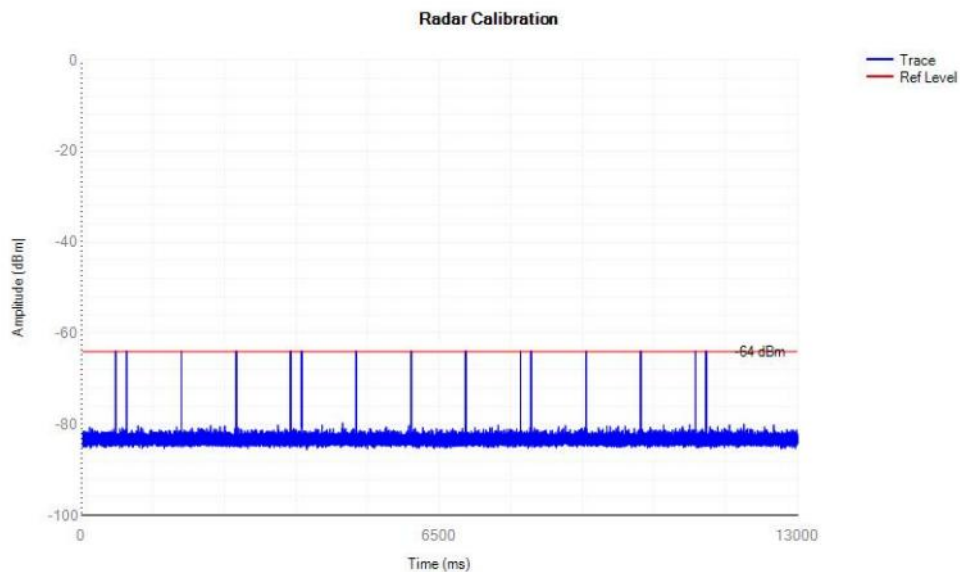
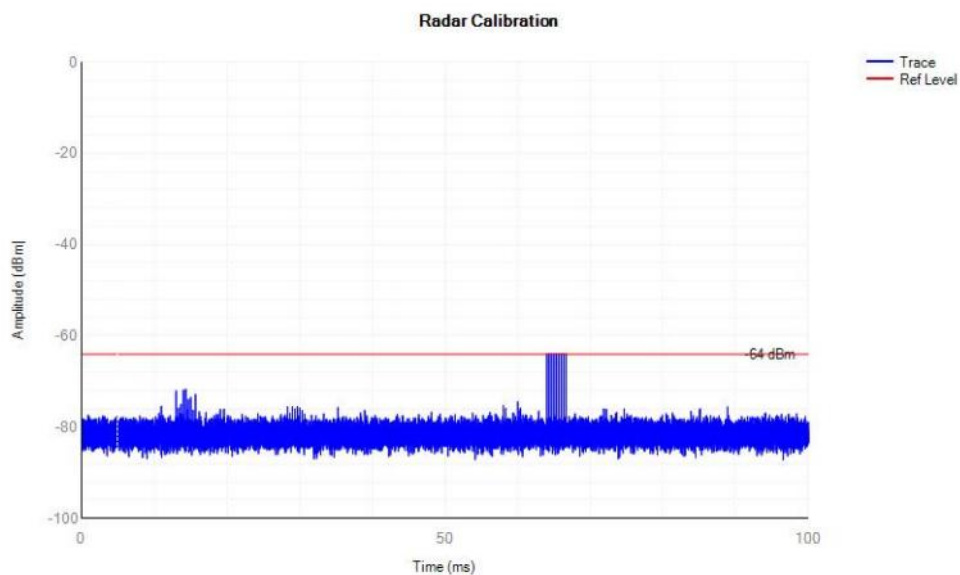
Radar Singal 1B



Radar Singal 2



**Radar Singal 3****Radar Singal 4**

**Radar Singal 5****Radar Singal 6**



Radar Singal 0

Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)
0	Type 0	1	1426	16	25702
1	Type 0	1	1426	16	25702
2	Type 0	1	1426	16	25702
3	Type 0	1	1426	16	25702
4	Type 0	1	1426	16	25702
5	Type 0	1	1426	16	25702
6	Type 0	1	1426	16	25702
7	Type 0	1	1426	16	25702
8	Type 0	1	1426	16	25702
9	Type 0	1	1426	16	25702
10	Type 0	1	1426	16	25702
11	Type 0	1	1426	16	25702
12	Type 0	1	1426	16	25702
13	Type 0	1	1426	16	25702
14	Type 0	1	1426	16	25702
15	Type 0	1	1426	16	25702
16	Type 0	1	1426	16	25702
17	Type 0	1	1426	16	25702
18	Type 0	1	1426	16	25702
19	Type 0	1	1426	16	25702
20	Type 0	1	1426	16	25702
21	Type 0	1	1426	16	25702
22	Type 0	1	1426	16	25702
23	Type 0	1	1426	16	25702
24	Type 0	1	1426	16	25702
25	Type 0	1	1426	16	25702
26	Type 0	1	1426	16	25702
27	Type 0	1	1426	16	25702
28	Type 0	1	1426	16	25702
29	Type 0	1	1426	16	25702



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Radar Singal 1

Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)	Pulse Repection Frequency (Pulses Per Second)	Pulse Repection Interval (Microseconds)
0	Type A	1	935	57	53463	1066.0	935
1	Type A	1	695	76	53045	1432.5	695
2	Type A	1	615	86	53145	1617.9	615
3	Type A	1	535	99	53259	1858.6	535
4	Type A	1	875	61	53555	1138.8	875
5	Type A	1	3063	18	55185	326.0	323
6	Type A	1	635	83	52951	1567.2	1564
7	Type A	1	915	58	53241	1089.2	1086
8	Type A	1	835	63	52791	1193.2	1190
9	Type A	1	855	62	53193	1165.6	1162
10	Type A	1	795	67	53463	1253.0	1250
11	Type A	1	715	74	53129	1392.6	1390
12	Type A	1	575	92	53173	1730.0	1727
13	Type A	1	595	89	53219	1672.0	1669
14	Type A	1	555	95	53007	1792.0	1789
15	Type B	1	2533	21	53253		
16	Type B	1	963	55	53127		
17	Type B	1	824	64	52925		
18	Type B	1	2498	22	55019		
19	Type B	1	2592	21	54492		
20	Type B	1	1111	48	53469		
21	Type B	1	1299	41	53379		
22	Type B	1	3042	18	54807		
23	Type B	1	1621	33	53589		
24	Type B	1	2875	19	54679		
25	Type B	1	1024	52	53401		
26	Type B	1	2482	22	54667		
27	Type B	1	1597	33	52797		
28	Type B	1	1169	46	53909		
29	Type B	1	1174	45	52962		





Radar Singal 2

Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)
0	Type 2	3.2	176	24	4651
1	Type 2	1.1	204	21	4758
2	Type 2	2.1	227	22	5517
3	Type 2	4.8	197	21	5797
4	Type 2	3.9	211	26	5989
5	Type 2	2.9	219	24	5769
6	Type 2	3.2	201	21	5301
7	Type 2	2.5	189	23	4797
8	Type 2	3.1	161	26	4261
9	Type 2	1.2	153	21	3585
10	Type 2	3.9	207	25	5667
11	Type 2	4.6	198	27	5826
12	Type 2	3.2	159	24	4209
13	Type 2	2.2	194	23	4922
14	Type 2	4.5	160	26	4724
15	Type 2	3	200	24	5275
16	Type 2	5	165	21	4869
17	Type 2	2.4	214	23	5422
18	Type 2	2.9	188	24	4963
19	Type 2	2.3	163	23	4147
20	Type 2	3.7	147	26	4047
21	Type 2	2.2	173	23	4397
22	Type 2	4.9	192	27	5652
23	Type 2	2.9	199	24	5249
24	Type 2	2.5	175	23	4447
25	Type 2	1.1	203	21	4735
26	Type 2	3.8	152	26	4182
27	Type 2	4.8	154	27	4550
28	Type 2	2.4	221	23	5597
29	Type 2	4.2	156	26	4449





Radar Singal 3

Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)
0	Type 3	8.1	352	14	6032
1	Type 3	5.9	484	13	7789
2	Type 3	7.0	341	13	5501
3	Type 3	9.6	285	15	5181
4	Type 3	8.8	227	15	4137
5	Type 3	7.8	429	14	7341
6	Type 3	8.2	204	14	3516
7	Type 3	7.3	440	14	7528
8	Type 3	8.0	436	14	7460
9	Type 3	6.1	220	13	3565
10	Type 3	8.7	205	15	3741
11	Type 3	9.4	460	15	8331
12	Type 3	8.2	438	14	7494
13	Type 3	7.0	320	13	5165
14	Type 3	9.3	294	15	5343
15	Type 3	7.8	409	14	7001
16	Type 3	9.9	321	15	5829
17	Type 3	7.2	268	14	4604
18	Type 3	7.8	346	14	5930
19	Type 3	7.1	406	13	6541
20	Type 3	8.5	370	15	6711
21	Type 3	7.2	251	13	4061
22	Type 3	9.8	271	15	5929
23	Type 3	7.9	275	14	4723
24	Type 3	7.4	314	14	5386
25	Type 3	6.0	257	13	4157
26	Type 3	8.6	208	15	3795
27	Type 3	9.6	269	15	4893
28	Type 3	7.2	261	14	4485
29	Type 3	9.0	281	15	5109





Radar Singal 4

Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)
0	Type 4	15.9	352	14	4945
1	Type 4	11.1	486	11	5819
2	Type 4	13.4	363	12	4447
3	Type 4	19.2	287	15	4583
4	Type 4	17.3	232	14	3425
5	Type 4	15.1	431	14	6023
6	Type 4	15.8	206	13	2873
7	Type 4	14.2	462	12	5734
8	Type 4	15.7	438	13	6120
9	Type 4	11.3	222	111	2651
10	Type 4	17.3	237	14	3095
11	Type 4	18.9	462	15	7383
12	Type 4	15.9	445	13	6149
13	Type 4	13.7	322	14	4174
14	Type 4	18.9	296	15	4727
15	Type 4	15.4	311	13	5743
16	Type 4	19.8	323	11	5159
17	Type 4	14.1	260	12	3498
18	Type 4	15.1	348	13	4861
19	Type 4	13.7	408	30	5292
20	Type 4	17.0	362	14	5570
21	Type 4	13.6	253	14	3277
22	Type 4	19.6	233	15	4359
23	Type 4	15.2	277	13	3867
24	Type 4	14.4	316	12	4096
25	Type 4	11.1	265	11	3095
26	Type 4	17.2	210	13	3140
27	Type 4	19.1	261	15	4327
28	Type 4	14.0	263	11	3407
29	Type 4	18.0	282	14	4235





Radar Singal 5_5530MHz

Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
0	Type 5	15	0.8	12	5.53	-		
	Burst ID	Pulse Width (us)	PRI (us)	Chirp Width(MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	636185	77.8	13	2	1665	1477	-
	1	32674	51.9	13	1	1074	-	-
	2	226294	63.8	13	1	1584	-	-
	3	417976	96.6	13	3	1682	1786	1843
	4	611152	85.9	13	3	1795	1215	1729
	5	8789	73.7	13	2	1198	1549	-
	6	201917	77.2	13	2	1837	1819	-
	7	395530	68.4	13	2	1587	1114	-
	8	588564	76.7	13	2	2000	1155	-
	9	783794	53.2	13	1	1147	-	-
	10	177933	85.7	13	3	1433	1695	1394
	11	370624	94.3	13	3	1670	1426	1935
	12	564893	77.6	13	2	1294	1671	-
	13	759583	65.7	13	1	1512	-	-
	14	154262	93.5	13	3	1444	1130	1468
1	Type 5	8	1.5	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	653020	75	5	2	1880	1527	-
	1	1015643	99.4	5	3	1401	1262	1257
	2	1379398	67.4	5	2	1531	1403	-
	3	245489	73.6	5	2	1449	1041	-
	4	609113	65.9	5	1	1432	-	-
	5	970852	83.8	5	3	1356	1292	1419
	6	1335913	65.5	5	1	1543	-	-
	7	200406	98.6	5	3	1548	1796	1728





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
2	Type 5	11	1.090909	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	409565	73.8	9	2	1806	1538	-
	1	673692	69.5	9	2	1117	1649	-
	2	938562	51.9	9	1	1651	-	-
	3	113209	84.6	9	3	1976	1032	1271
	4	376726	95.4	9	3	1060	1903	1388
	5	641212	68	9	2	1368	1351	-
	6	903714	89.6	9	3	1338	1514	1573
	7	80863	81.9	9	2	1022	1689	-
	8	344067	88.3	9	3	1810	1330	1838
	9	609331	53.7	9	1	1597	-	-
	10	871542	91.3	9	3	1961	1106	1001
3	Type 5	20	0.6	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	26541	68.1	19	2	1339	1355	-
	1	171821	58.7	19	1	1251	-	-
	2	316229	75.3	19	2	1136	1640	-
	3	461884	56.4	19	1	1753	-	-
	4	8677	99.7	19	3	1196	1708	1159
	5	153995	57.7	19	1	1013	-	-
	6	299238	59.5	19	1	1072	-	-
	7	443177	80	19	2	1482	1369	-
	8	587671	82	19	2	1993	1197	-
	9	135674	82.8	19	2	1883	1005	-
	10	279928	88	19	3	1061	1928	1101
	11	424279	93.2	19	3	1207	1907	1223
	12	570132	70.4	19	2	1526	1360	-
	13	117439	95.3	19	3	1171	1955	1775
	14	262502	81.9	19	2	1690	1545	-
	15	406573	98.5	19	3	1975	1169	1082
	16	553328	65	19	1	1767	-	-
	17	99799	85.4	19	3	1011	1637	1425
	18	244095	91.6	19	3	1878	1445	1325
	19	390012	67.3	19	2	1091	1218	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
4	Type 5	17	0.705882	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	629614	67.9	16	2	1320	1133	-
	1	96856	62.3	16	1	1957	-	-
	2	267719	53.3	16	1	1592	-	-
	3	436784	90	16	3	1900	1153	1346
	4	608289	77.1	16	2	1166	1646	-
	5	75610	83.9	16	3	1278	1232	1459
	6	245638	89.1	16	3	1240	1384	1939
	7	416355	81.8	16	2	1833	1676	-
	8	588736	50.3	16	1	1075	-	-
	9	54571	87.1	16	3	1116	1996	1756
	10	225175	71.3	16	2	1225	1815	-
	11	394825	97.5	16	3	1884	1465	1132
	12	565361	90.6	16	3	1561	1040	1354
	13	33643	86.3	16	3	1596	1183	1792
	14	203957	97.6	16	3	1365	1073	1361
	15	373812	84.7	16	3	1021	1718	1854
	16	544060	99.7	16	3	1150	1244	1988

5	Type 5	14	0.857143	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	15438	92.9	12	3	1085	1564	1407
	1	222486	67.7	12	2	1744	1747	-
	2	430731	65.8	12	1	1092	-	-
	3	637784	56.3	12	1	1851	-	-
	4	845342	53.7	12	1	1727	-	-
	5	196720	83.5	12	3	1679	1930	1025
	6	404955	65.8	12	1	1519	-	-
	7	610711	85.9	12	3	1134	1034	1808
	8	818057	76.3	12	2	1606	1926	-
	9	171459	81.5	12	2	1891	1714	-
	10	377969	89.4	12	3	1310	1594	1827
	11	586875	63.4	12	1	1568	-	-
	12	792834	69.6	12	2	1307	1925	-
	13	146044	74.5	12	2	1264	1846	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
6	Type 5	15	0.8	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	329022	96.6	13	3	1182	1609	1581
	1	521718	96.7	13	3	1829	1799	1154
	2	714222	86.5	13	3	1923	1396	1865
	3	112450	73.3	13	2	1908	1318	-
	4	306283	55.8	13	1	1688	-	-
	5	500239	55.4	13	1	1145	-	-
	6	690932	85.3	13	3	1336	1504	1820
	7	88645	79.4	13	2	1344	1893	-
	8	282508	65.7	13	1	1476	-	-
	9	475842	68.6	13	2	1008	1028	-
	10	667887	77.7	13	2	1972	1835	-
	11	64845	79.6	13	2	1882	1331	-
	12	257755	94.9	13	3	1830	1070	1349
	13	452335	61.4	13	1	1451	-	-
	14	643395	90.6	13	3	1233	1562	1887
7	Type 5	12	1	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	51446	52.6	10	1	1210	-	-
	1	292696	84.1	10	3	1314	1725	1529
	2	533989	97.7	10	3	1139	1868	1805
	3	775564	97.3	10	3	1341	1446	1755
	4	21542	98.8	10	3	1544	1386	1302
	5	263385	72.2	10	2	1771	1184	-
	6	505581	67.6	10	2	1175	1027	-
	7	747058	75.7	10	2	1026	1871	-
	8	989976	60.9	10	1	1798	-	-
	9	234024	64.2	10	1	1138	-	-
	10	475207	78.8	10	2	1784	1604	-
	11	715825	87.5	10	3	1511	1712	1683





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
8	Type 5	14	0.857143	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	823112	54.1	13	1	1415	-	-
	1	174965	50.7	13	1	1221	-	-
	2	382216	52.3	13	1	1974	-	-
	3	587395	99.8	13	3	1558	1696	1949
	4	796897	68.4	13	2	1014	1099	-
	5	149042	80.8	13	2	1736	1505	-
	6	356750	62.5	13	1	1778	-	-
	7	563824	74.8	13	2	1149	1204	-
	8	772314	50.8	13	1	1049	-	-
	9	123796	54	13	1	1417	-	-
	10	331215	63	13	1	1730	-	-
	11	537402	91.8	13	3	1143	1270	1347
	12	744805	79.3	13	2	1274	1992	-
	13	98172	64.3	13	1	1937	-	-
9	Type 5	8	1.5	12	5.53			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	535615	63.4	6	1	1043	-	-
	1	899668	52	6	1	1863	-	-
	2	1259235	97.2	6	3	1973	1605	1583
	3	127106	78.7	6	2	1466	1743	-
	4	490358	74.2	6	2	1280	1219	-
	5	852409	88.7	6	3	1293	1934	1273
	6	1217152	54.3	6	1	1991	-	-
	7	82296	95.4	6	3	1580	1555	1791



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
10	Type 5	17	0.705882	12	5.4979			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	209249	73.7	16	2	1208	1497	-
	1	378386	97.4	16	3	1942	1754	1613
	2	548411	91.7	16	3	1999	1702	1462
	3	17733	66.2	16	1	1393	-	-
	4	187952	70.8	16	2	1968	1821	-
	5	359277	52.3	16	1	1740	-	-
	6	528886	78.9	16	2	1308	1984	-
	7	700166	70.9	16	2	1050	1358	-
	8	167197	75.6	16	2	1437	1430	-
	9	338262	59.1	16	1	1697	-	-
	10	508324	77	16	2	1397	1304	-
	11	678689	67.9	16	2	1803	1083	-
	12	146031	81.2	16	2	1720	1932	-
	13	316923	78.7	16	2	1247	1121	-
	14	488056	63.3	16	1	1634	-	-
	15	657326	68.9	16	2	1849	1423	-
	16	125509	59.3	16	1	1093	-	-





11	Type 5	19	0.631579	12	5.4991			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	263736	98.9	19	3	1381	1680	1488
	1	416459	82.3	19	2	1716	1855	-
	2	567902	86.7	19	3	1211	1400	1919
	3	92979	89.7	19	3	1861	1068	1282
	4	245155	98.6	19	3	1507	1194	1461
	5	397609	71.1	19	2	1921	1789	-
	6	551431	55.9	19	1	1947	-	-
	7	74413	67.9	19	2	1350	1372	-
	8	226559	84.4	19	3	1203	1107	1443
	9	380056	58.8	19	1	1715	-	-
	10	533408	65.6	19	1	1017	-	-
	11	55547	78.5	19	2	1911	1704	-
	12	207876	82.3	19	2	1845	1686	-
	13	359771	90.1	19	3	1938	1071	1266
	14	511297	90.2	19	3	1989	1089	1950
	15	36803	83.1	19	2	1943	1406	-
	16	189652	58.8	19	1	1742	-	-
	17	341809	77	19	2	1187	1657	-
	18	495737	55	19	1	1012	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
12	Type 5	15	0.8	12	5.4967			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	22911	58.1	13	1	1929	-	-
	1	216473	52.1	13	1	1910	-	-
	2	410004	59.9	13	1	1971	-	-
	3	603671	60.2	13	1	1812	-	-
	4	794160	95.9	13	3	1399	1906	1608
	5	192251	79.9	13	2	1626	1859	-
	6	385590	78.5	13	2	1238	1917	-
	7	579862	53.8	13	1	1763	-	-
	8	773423	64.7	13	1	1800	-	-
	9	168898	61.4	13	1	1390	-	-
	10	361606	83.2	13	2	1692	1858	-
	11	553866	84.7	13	3	1533	1677	1638
	12	747241	88.7	13	3	1703	1528	1058
	13	144710	78.3	13	2	1258	1951	-
	14	337856	69.3	13	2	1731	1717	-
13	Type 5	12	1	12	5.4955			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	664275	75.3	10	2	1994	1612	-
	1	907886	56.3	10	1	1456	-	-
	2	151316	67.7	10	2	1617	1185	-
	3	393746	55.6	10	1	1337	-	-
	4	635093	75.2	10	2	1421	1267	-
	5	876993	76.3	10	2	1359	1305	-
	6	121278	85.7	10	3	1547	1362	1924
	7	362696	98.4	10	3	1873	1550	1249
	8	604342	86.4	10	3	1779	1439	1046
	9	846453	93.6	10	3	1059	1031	1452
	10	91871	63.3	10	1	1328	-	-
	11	333050	92.4	10	3	1412	1673	1322





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
14	Type 5	19	0.631579	12	5.4987			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	361323	93.3	18	3	1983	1912	1535
	1	515261	69.1	18	2	1102	1794	-
	2	39025	86.9	18	3	1044	1152	1148
	3	190900	84.9	18	3	1894	1948	1118
	4	343941	72.3	18	2	1094	1916	-
	5	497624	51.7	18	1	1447	-	-
	6	20319	58.3	18	1	1429	-	-
	7	172999	60.8	18	1	1979	-	-
	8	325872	57.1	18	1	1641	-	-
	9	475841	88.9	18	3	1886	1964	1489
	10	1489	72	18	2	1909	1297	-
	11	153647	90.9	18	3	1261	1566	1370
	12	307096	59.8	18	1	1552	-	-
	13	458804	70	18	2	1759	1291	-
	14	610798	67.2	18	2	1625	1881	-
	15	134759	91.2	18	3	1382	1832	1661
	16	288306	56.5	18	1	1483	-	-
	17	441296	51.2	18	1	1237	-	-
	18	592780	74.1	18	2	1471	1245	-





15	Type 5	14	0.857143	12	5.4963			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	158288	78.9	12	2	1110	1140	-
	1	386024	50.2	12	1	1316	-	-
	2	573452	62.9	12	1	1520	-	-
	3	780619	64.7	12	1	1902	-	-
	4	132455	83.8	12	3	1410	1097	1621
	5	340207	65.4	12	1	1944	-	-
	6	548208	53.2	12	1	1024	-	-
	7	755333	51.7	12	1	1603	-	-
	8	107117	78.7	12	2	1804	1168	-
	9	314500	72.4	12	2	1030	1343	-
	10	522447	53.8	12	1	1327	-	-
	11	728517	73.6	12	2	1524	1553	-
	12	81611	66.7	12	2	1722	1122	-
	13	288948	82.5	12	2	1404	1019	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
16	Type 5	20	0.6	12	5.4995			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	345766	87.6	20	3	1565	1055	1840
	1	490019	85.2	20	3	1735	1541	1408
	2	39073	84.8	20	3	1534	1889	1463
	3	183923	77.9	20	2	1749	1460	-
	4	328777	76.5	20	2	1518	1485	-
	5	474728	60.9	20	1	1540	-	-
	6	21394	83	20	2	1080	1010	-
	7	165992	80.4	20	2	1824	1752	-
	8	310973	67.5	20	2	1764	1181	-
	9	456884	62.1	20	1	1495	-	-
	10	3515	86.4	20	3	1773	1966	1263
	11	147928	84.3	20	3	1593	1188	1788
	12	293225	76.9	20	2	1226	1537	-
	13	436922	95.8	20	3	1192	1298	1844
	14	594015	55.2	20	1	1644	-	-
	15	130832	59	20	1	1402	-	-
	16	274684	94.5	20	3	1296	1700	1283
	17	418579	91.9	20	3	1970	1978	1165
	18	563464	85.2	20	3	1732	1551	1189
	19	112787	69.5	20	2	1038	1224	-





17	Type 5	12	1	12	5.4055			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	429224	86.4	10	3	1259	1918	1455
	1	670241	92.2	10	3	1598	1719	1895
	2	912880	80.4	10	2	1816	1899	-
	3	158603	54.3	10	1	1335	-	-
	4	400824	53.1	10	1	1303	-	-
	5	641915	69.4	10	2	1503	1546	-
	6	883823	69.1	10	2	1279	1639	-
	7	128373	100	10	3	1375	1438	1595
	8	370379	79.6	10	2	1239	1705	-
	9	611194	88.4	10	3	1374	1579	1623
	10	855665	53.3	10	1	1016	-	-
	11	98897	65.3	10	1	1709	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
18	Type 5	14	0.857143	12	5.4963			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	282143	55.3	12	1	1920	-	-
	1	499633	58.3	12	1	1797	-	-
	2	706377	72.3	12	2	1610	1039	-
	3	58989	84.8	12	3	1131	1761	1721
	4	266161	82.5	12	2	1875	1431	-
	5	474469	63.3	12	1	1095	-	-
	6	680544	80	12	2	1119	1913	-
	7	33519	90.3	12	3	1660	1853	1123
	8	240319	91.1	12	3	1539	1783	1172
	9	447400	96.6	12	3	1525	1036	1385
	10	654516	82.7	12	2	1710	1990	-
	11	8083	50.7	12	1	1234	-	-
	12	215435	78.4	12	2	1047	1109	-
	13	421325	99.5	12	3	1299	1965	1969
19	Type 5	12	1	12	5.4955			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	733725	88.6	10	3	1501	1067	1927
	1	977882	57.4	10	1	1723	-	-
	2	221197	96.6	10	3	1086	1658	1324
	3	462915	69.7	10	2	1751	1945	-
	4	705071	77.9	10	2	1642	1317	-
	5	947923	62	10	1	1866	-	-
	6	191373	88.4	10	3	1997	1077	1366
	7	432561	97.3	10	3	1790	1896	1367
	8	674004	96.2	10	3	1391	1787	1672
	9	915842	95.4	10	3	1020	1892	1414
	10	162176	54.8	10	1	1084	-	-
	11	403553	80.4	10	2	1850	1436	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
20	Type 5	16	0.75	12	5.5625			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	463470	74.7	15	2	1619	1611	-
	1	666072	57.1	15	1	1560	-	-
	2	98810	91.9	15	3	1382	1475	1276
	3	279914	83.1	15	2	1809	1772	-
	4	462536	50.7	15	1	1003	-	-
	5	642324	79.2	15	2	1574	1600	-
	6	76831	58.7	15	1	1186	-	-
	7	257785	71	15	2	1521	1567	-
	8	438554	79	15	2	1777	1980	-
	9	620397	68.5	15	2	1284	1428	-
	10	54310	73.5	15	2	1904	1352	-
	11	235506	70.5	15	2	1864	1115	-
	12	417036	76.6	15	2	1045	1300	-
	13	597974	81.2	15	2	1160	1675	-
	14	32086	61.8	15	1	1277	-	-
	15	212751	94.9	15	3	1450	1206	1880
21	Type 5	12	1	12	5.5649			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	526149	78.5	9	2	1653	1698	-
	1	767135	89.8	9	3	1174	1962	1167
	2	12955	59.4	9	1	1982	-	-
	3	254612	79.6	9	2	1633	1890	-
	4	496588	76	9	2	1112	1811	-
	5	739728	53.6	9	1	1144	-	-
	6	960872	80.9	9	2	1220	1053	-
	7	225249	61.6	9	1	1724	-	-
	8	467279	53.4	9	1	1901	-	-
	9	709720	59.9	9	1	1379	-	-
	10	951847	60.4	9	1	1453	-	-
	11	194839	91.4	9	3	1768	1726	1227





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
22	Type 5	20	0.6	12	5.5605			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	261858	77	20	2	1191	1363	-
	1	407646	58.1	20	1	1248	-	-
	2	552319	62.1	20	1	1836	-	-
	3	99107	76.9	20	2	1334	1236	-
	4	243514	80	20	2	1914	1852	-
	5	389464	52	20	1	1701	-	-
	6	531093	88.6	20	3	1693	1995	1905
	7	81159	72.9	20	2	1922	1387	-
	8	225245	98.5	20	3	1839	1746	1389
	9	371906	57.9	20	1	1193	-	-
	10	514197	95.9	20	3	1659	1870	1066
	11	63561	53.5	20	1	1162	-	-
	12	207510	92	20	3	1745	1654	1458
	13	353638	57.3	20	1	1834	-	-
	14	497515	70.5	20	2	1684	1586	-
	15	45553	70	20	2	1042	1664	-
	16	189821	84	20	3	1765	1630	1176
	17	335330	76.1	20	2	1557	1057	-
	18	478825	93.2	20	3	1985	1018	1340
	19	27594	96.8	20	3	1760	1614	1817





23	Type 5	14	0.857143	12	5.5637			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	247117	50.1	12	1	1841	-	-
	1	453362	93.5	12	3	1590	1081	1413
	2	660875	68.8	12	2	1707	1577	-
	3	14140	56.3	12	1	1058	-	-
	4	220734	86	12	3	1953	1108	1987
	5	428367	75.2	12	2	1572	1536	-
	6	636681	54.4	12	1	1517	-	-
	7	843157	71.1	12	2	1329	1243	-
	8	195585	76.2	12	2	1940	1770	-
	9	403231	80.2	12	2	1098	1209	-
	10	610202	79.7	12	2	1588	1214	-
	11	815229	90.9	12	3	1615	1862	1601
	12	170267	68.7	12	2	1377	1441	-
	13	377306	67.4	12	2	1872	1313	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
24	Type 5	13	0.923077	12	5.5641			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	628071	94	11	3	1643	1748	1941
	1	853391	70.8	11	2	1177	1201	-
	2	156223	56.3	11	1	1006	-	-
	3	378734	96.7	11	3	1230	1163	1332
	4	601331	90.6	11	3	1217	1582	1498
	5	825462	74.5	11	2	1569	1281	-
	6	128265	92.6	11	3	1065	1669	1222
	7	351161	89	11	3	1493	1135	1380
	8	573425	96.5	11	3	1607	1822	1602
	9	798431	70.5	11	2	1141	1178	-
	10	100737	94	11	3	1009	1629	1958
	11	324661	55.8	11	1	1290	-	-
	12	546278	87.7	11	3	1435	1963	1164
25	Type 5	8	1.5	12	5.5665			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1253842	68.6	5	2	1306	1161	-
	1	119486	83.1	5	2	1420	1315	-
	2	482958	60.9	5	1	1687	-	-
	3	845641	77.7	5	2	1776	1158	-
	4	1208428	77.4	5	2	1793	1510	-
	5	74748	66.8	5	2	1576	1323	-
	6	438300	63.7	5	1	1333	-	-
	7	800152	91.2	5	3	1409	1681	1275



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
26	Type 5	17	0.705882	12	5.5621			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	545885	83.6	16	3	1632	1195	1000
	1	14067	89.4	16	3	1173	1627	1656
	2	184953	55.8	16	1	1532	-	-
	3	353759	90.9	16	3	1981	1554	1998
	4	526388	54.7	16	1	1825	-	-
	5	694806	97.7	16	3	1734	1202	1250
	6	163568	67.5	16	2	1571	1434	-
	7	333410	96.7	16	3	1589	1469	1268
	8	504006	68.3	16	2	1750	1954	-
	9	675297	78.3	16	2	1591	1082	-
	10	142890	55	16	1	1427	-	-
	11	312479	84.9	16	3	1129	1936	1199
	12	482953	74.6	16	2	1959	1856	-
	13	655022	63.3	16	1	1885	-	-
	14	121457	99.8	16	3	1035	1515	1120
	15	292606	63.6	16	1	1647	-	-
	16	461322	87.3	16	3	1931	1051	1831



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
27	Type 5	19	0.631579	12	5.5609			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	565136	85.6	19	3	1946	1078	1015
	1	89970	68.6	19	2	1029	1780	-
	2	243121	54.2	19	1	1111	-	-
	3	396034	61.2	19	1	1104	-	-
	4	546225	97.1	19	3	1157	1969	1100
	5	70998	98.3	19	3	1142	1699	1622
	6	224093	62.4	19	1	1655	-	-
	7	376127	80.2	19	2	1126	1769	-
	8	527806	87.5	19	3	1216	1448	1179
	9	52247	85.8	19	3	1847	1348	1472
	10	204582	88.1	19	3	1023	1124	1631
	11	357941	65.3	19	1	1848	-	-
	12	510977	52.5	19	1	1470	-	-
	13	33698	52.3	19	1	1312	-	-
	14	186023	74.1	19	2	1915	1200	-
	15	339327	54.9	19	1	1479	-	-
	16	491053	76.2	19	2	1376	1502	-
	17	14858	60.4	19	1	1758	-	-
	18	167387	81.5	19	2	1491	1103	-

28	Type 5	12	1	12	5.5645			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	507709	50.5	10	1	1857	-	-
	1	750249	55.7	10	1	1246	-	-
	2	989003	85.8	10	3	1774	1002	1967
	3	235634	76.9	10	2	1125	1474	-
	4	477675	75.1	10	2	1254	1052	-
	5	718312	92.3	10	3	1180	1486	1492
	6	960895	78.1	10	2	1301	1757	-
	7	205370	92.2	10	3	1898	1252	1713
	8	446940	89	10	3	1260	1706	1411
	9	689225	70.9	10	2	1578	1620	-
	10	932305	63.1	10	1	1782	-	-
	11	176231	55.3	10	1	1522	-	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
29	Type 5	18	0.668667	12	5.5617			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	277485	83.4	17	3	1454	1205	1801
	1	437880	97.3	17	3	1319	1828	1635
	2	598445	90.4	17	3	1079	1988	1674
	3	97088	91.8	17	3	1583	1151	1802
	4	257251	98.2	17	3	1876	1977	1766
	5	419893	59.5	17	1	1952	-	-
	6	580724	80	17	2	1253	1137	-
	7	77366	86.5	17	3	1054	1128	1828
	8	238032	91.1	17	3	1105	1599	1442
	9	398605	93.5	17	3	1867	1373	1087
	10	562025	60.7	17	1	1033	-	-
	11	57684	67.2	17	2	1288	1405	-
	12	219083	61.8	17	1	1585	-	-
	13	378234	79.4	17	2	1933	1667	-
	14	540896	81.4	17	2	1096	1464	-
	15	37916	65.7	17	1	1496	-	-
	16	198794	76	17	2	1733	1255	-
	17	359754	81	17	2	1326	1688	-





Radar Singal 5_5540MHz

Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
0	Type 5	15	0.8	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	636185	77.8	13	2	1665	1477	-
	1	32674	51.9	13	1	1074	-	-
	2	226294	63.8	13	1	1584	-	-
	3	417976	96.6	13	3	1682	1786	1843
	4	611152	85.9	13	3	1795	1215	1729
	5	8789	73.7	13	2	1198	1549	-
	6	201917	77.2	13	2	1837	1819	-
	7	395530	68.4	13	2	1587	1114	-
	8	588564	76.7	13	2	2000	1155	-
	9	783794	53.2	13	1	1147	-	-
	10	177933	85.7	13	3	1433	1695	1394
	11	370624	94.3	13	3	1670	1426	1935
	12	564893	77.6	13	2	1294	1671	-
	13	759583	65.7	13	1	1512	-	-
	14	154262	93.5	13	3	1444	1130	1468
1	Type 5	8	1.5	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	653020	75	5	2	1880	1527	-
	1	1015643	99.4	5	3	1401	1262	1257
	2	1379398	67.4	5	2	1531	1403	-
	3	245489	73.6	5	2	1449	1041	-
	4	609113	65.9	5	1	1432	-	-
	5	970852	83.8	5	3	1356	1292	1419
	6	1335913	65.5	5	1	1543	-	-
	7	200406	98.6	5	3	1548	1796	1728





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
2	Type 5	11	1.090909	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	409565	73.8	9	2	1806	1538	-
	1	673692	69.5	9	2	1117	1649	-
	2	938562	51.9	9	1	1651	-	-
	3	113209	84.6	9	3	1976	1032	1271
	4	376726	95.4	9	3	1060	1903	1388
	5	641212	68	9	2	1368	1351	-
	6	903714	89.6	9	3	1338	1514	1573
	7	80863	81.9	9	2	1022	1689	-
	8	344067	88.3	9	3	1810	1330	1838
	9	609331	53.7	9	1	1597	-	-
	10	871542	91.3	9	3	1961	1106	1001
3	Type 5	20	0.6	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	26541	68.1	19	2	1339	1355	-
	1	171821	58.7	19	1	1251	-	-
	2	316229	75.3	19	2	1136	1640	-
	3	461864	56.4	19	1	1753	-	-
	4	8677	99.7	19	3	1196	1708	1159
	5	153995	57.7	19	1	1013	-	-
	6	299238	59.5	19	1	1072	-	-
	7	443177	80	19	2	1482	1369	-
	8	587671	82	19	2	1993	1197	-
	9	135674	82.8	19	2	1883	1005	-
	10	279928	88	19	3	1061	1928	1101
	11	424279	93.2	19	3	1207	1907	1223
	12	570132	70.4	19	2	1526	1360	-
	13	117439	95.3	19	3	1171	1955	1775
	14	262502	81.9	19	2	1690	1545	-
	15	406573	98.5	19	3	1975	1169	1062
	16	553328	65	19	1	1767	-	-
	17	99799	85.4	19	3	1011	1637	1425
	18	244095	91.6	19	3	1878	1445	1325
	19	390012	67.3	19	2	1091	1218	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
4	Type 5	17	0.705882	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	629614	67.9	16	2	1320	1133	-
	1	96856	62.3	16	1	1957	-	-
	2	267719	53.3	16	1	1592	-	-
	3	436784	90	16	3	1900	1153	1346
	4	608289	77.1	16	2	1166	1646	-
	5	75610	83.9	16	3	1278	1232	1459
	6	245638	89.1	16	3	1240	1384	1939
	7	416355	81.8	16	2	1833	1676	-
	8	588736	50.3	16	1	1075	-	-
	9	54571	87.1	16	3	1116	1996	1756
	10	225175	71.3	16	2	1225	1815	-
	11	394825	97.5	16	3	1884	1465	1132
	12	565361	90.6	16	3	1561	1040	1354
	13	33643	86.3	16	3	1596	1183	1792
	14	203957	97.6	16	3	1365	1073	1361
	15	373812	84.7	16	3	1021	1718	1854
	16	544060	99.7	16	3	1150	1244	1988

5	Type 5	14	0.857143	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	15438	92.9	12	3	1085	1564	1407
	1	222486	67.7	12	2	1744	1747	-
	2	430731	65.8	12	1	1092	-	-
	3	637784	56.3	12	1	1851	-	-
	4	845342	53.7	12	1	1727	-	-
	5	196720	83.5	12	3	1679	1930	1025
	6	404955	65.8	12	1	1519	-	-
	7	610711	85.9	12	3	1134	1034	1808
	8	818057	76.3	12	2	1606	1926	-
	9	171459	81.5	12	2	1891	1714	-
	10	377969	89.4	12	3	1310	1594	1827
	11	586875	63.4	12	1	1568	-	-
	12	792634	69.6	12	2	1307	1925	-
	13	146044	74.5	12	2	1264	1846	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
6	Type 5	15	0.8	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	329022	96.6	13	3	1182	1609	1581
	1	521718	96.7	13	3	1829	1799	1154
	2	714222	86.5	13	3	1923	1396	1865
	3	112450	73.3	13	2	1908	1318	-
	4	306283	55.8	13	1	1688	-	-
	5	500239	55.4	13	1	1145	-	-
	6	690932	85.3	13	3	1336	1504	1820
	7	88645	79.4	13	2	1344	1893	-
	8	282508	65.7	13	1	1476	-	-
	9	475842	68.6	13	2	1008	1028	-
	10	667887	77.7	13	2	1872	1835	-
	11	64845	79.6	13	2	1882	1331	-
	12	257755	94.9	13	3	1830	1070	1349
	13	452335	61.4	13	1	1451	-	-
	14	643395	90.6	13	3	1233	1562	1887
7	Type 5	12	1	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	51446	52.6	10	1	1210	-	-
	1	292696	84.1	10	3	1314	1725	1529
	2	533989	97.7	10	3	1139	1868	1805
	3	775564	97.3	10	3	1341	1446	1755
	4	21542	98.8	10	3	1544	1386	1302
	5	263385	72.2	10	2	1771	1184	-
	6	505581	67.6	10	2	1175	1027	-
	7	747058	75.7	10	2	1026	1871	-
	8	989976	60.9	10	1	1798	-	-
	9	234024	64.2	10	1	1138	-	-
	10	475207	78.8	10	2	1784	1604	-
	11	715825	87.5	10	3	1511	1712	1683





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)			
8	Type 5	14	0.857143	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	823112	54.1	13	1	1415	-	-
	1	174965	50.7	13	1	1221	-	-
	2	382216	52.3	13	1	1974	-	-
	3	587395	99.8	13	3	1558	1698	1949
	4	796897	68.4	13	2	1014	1099	-
	5	149042	80.8	13	2	1736	1505	-
	6	356750	62.5	13	1	1778	-	-
	7	563824	74.8	13	2	1149	1204	-
	8	772314	50.8	13	1	1049	-	-
	9	123796	54	13	1	1417	-	-
	10	331215	63	13	1	1730	-	-
	11	537402	91.8	13	3	1143	1270	1347
	12	744805	79.3	13	2	1274	1992	-
	13	98172	64.3	13	1	1937	-	-
9	Type 5	8	1.5	12	5.54			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	535615	63.4	6	1	1043	-	-
	1	898668	52	6	1	1863	-	-
	2	1259235	97.2	6	3	1973	1605	1583
	3	127106	78.7	6	2	1466	1743	-
	4	490358	74.2	6	2	1280	1219	-
	5	852409	88.7	6	3	1293	1934	1273
	6	1217152	54.3	6	1	1991	-	-
	7	82296	95.4	6	3	1580	1555	1791





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
10	Type 5	17	0.705882	12	5.5369			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	209249	73.7	16	2	1208	1497	-
	1	378386	97.4	16	3	1942	1754	1613
	2	548411	91.7	16	3	1999	1702	1462
	3	17733	66.2	16	1	1393	-	-
	4	187952	70.8	16	2	1968	1821	-
	5	359277	52.3	16	1	1740	-	-
	6	528886	78.9	16	2	1308	1994	-
	7	700166	70.9	16	2	1050	1358	-
	8	167197	75.6	16	2	1437	1430	-
	9	338262	59.1	16	1	1697	-	-
	10	508324	77	16	2	1397	1304	-
	11	679689	67.9	16	2	1803	1083	-
	12	146031	81.2	16	2	1720	1832	-
	13	316923	78.7	16	2	1247	1121	-
	14	489056	63.3	16	1	1634	-	-
	15	657326	68.9	16	2	1849	1423	-
	16	125509	59.3	16	1	1093	-	-





11	Type 5	19	0.631579	12	5.5381			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	263736	98.9	19	3	1381	1680	1488
	1	416459	82.3	19	2	1716	1855	-
	2	567902	86.7	19	3	1211	1400	1919
	3	92979	89.7	19	3	1861	1068	1252
	4	245155	98.8	19	3	1507	1194	1481
	5	397609	71.1	19	2	1921	1789	-
	6	551431	55.9	19	1	1947	-	-
	7	74413	87.9	19	2	1350	1372	-
	8	226559	84.4	19	3	1203	1107	1443
	9	380056	58.8	19	1	1715	-	-
	10	533408	65.6	19	1	1017	-	-
	11	55547	78.5	19	2	1911	1704	-
	12	207876	82.3	19	2	1845	1686	-
	13	359771	90.1	19	3	1938	1071	1266
	14	511297	90.2	19	3	1989	1089	1950
	15	36803	83.1	19	2	1943	1406	-
	16	189652	58.8	19	1	1742	-	-
	17	341809	77	19	2	1187	1657	-
	18	495737	55	19	1	1012	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
12	Type 5	15	0.8	12	5.5357			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	22911	58.1	13	1	1929	-	-
	1	216473	52.1	13	1	1910	-	-
	2	410004	59.9	13	1	1971	-	-
	3	603671	60.2	13	1	1812	-	-
	4	794160	95.9	13	3	1399	1906	1608
	5	192251	79.9	13	2	1626	1859	-
	6	385590	78.5	13	2	1238	1917	-
	7	579862	53.8	13	1	1783	-	-
	8	773423	64.7	13	1	1800	-	-
	9	168898	61.4	13	1	1390	-	-
	10	361606	83.2	13	2	1692	1858	-
	11	553866	84.7	13	3	1533	1677	1638
	12	747241	88.7	13	3	1703	1528	1058
	13	144710	78.3	13	2	1258	1951	-
	14	337856	69.3	13	2	1731	1717	-
13	Type 5	12	1	12	5.5345			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	664275	75.3	10	2	1994	1612	-
	1	907886	56.3	10	1	1456	-	-
	2	151316	67.7	10	2	1617	1185	-
	3	393746	55.6	10	1	1337	-	-
	4	635093	75.2	10	2	1421	1267	-
	5	876993	76.3	10	2	1359	1305	-
	6	121278	85.7	10	3	1547	1362	1924
	7	362696	98.4	10	3	1873	1550	1249
	8	604342	86.4	10	3	1779	1439	1046
	9	846453	93.6	10	3	1059	1031	1452
	10	91871	63.3	10	1	1328	-	-
	11	333050	92.4	10	3	1412	1673	1322





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
14	Type 5	19	0.631579	12	5.5377			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	361323	93.3	18	3	1983	1912	1535
	1	515261	89.1	18	2	1102	1794	-
	2	39025	86.9	18	3	1044	1152	1148
	3	190900	84.9	18	3	1894	1948	1118
	4	343941	72.3	18	2	1094	1916	-
	5	497624	51.7	18	1	1447	-	-
	6	20319	58.3	18	1	1429	-	-
	7	172999	60.8	18	1	1979	-	-
	8	325872	57.1	18	1	1641	-	-
	9	475841	88.9	18	3	1886	1984	1489
	10	1489	72	18	2	1909	1297	-
	11	153647	90.9	18	3	1261	1566	1370
	12	307096	59.8	18	1	1552	-	-
	13	458804	70	18	2	1759	1291	-
	14	610798	67.2	18	2	1625	1881	-
	15	134759	91.2	18	3	1382	1832	1861
	16	288306	56.5	18	1	1483	-	-
	17	441296	51.2	18	1	1237	-	-
	18	592780	74.1	18	2	1471	1245	-





15	Type 5	14	0.857143	12	5.5353			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	158288	76.9	12	2	1110	1140	-
	1	366024	50.2	12	1	1316	-	-
	2	573452	62.9	12	1	1520	-	-
	3	780619	64.7	12	1	1902	-	-
	4	132455	83.8	12	3	1410	1097	1621
	5	340207	65.4	12	1	1944	-	-
	6	548208	53.2	12	1	1024	-	-
	7	755333	51.7	12	1	1603	-	-
	8	107117	78.7	12	2	1804	1168	-
	9	314500	72.4	12	2	1030	1343	-
	10	522447	53.8	12	1	1327	-	-
	11	728517	73.6	12	2	1524	1553	-
	12	81611	66.7	12	2	1722	1122	-
	13	288948	82.5	12	2	1404	1019	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
16	Type 5	20	0.6	12	5.5385			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	345766	87.6	20	3	1565	1055	1840
	1	490019	85.2	20	3	1735	1541	1408
	2	39073	84.8	20	3	1534	1889	1463
	3	183923	77.9	20	2	1749	1460	-
	4	328777	76.5	20	2	1518	1485	-
	5	474728	60.9	20	1	1540	-	-
	6	21394	83	20	2	1080	1010	-
	7	165992	80.4	20	2	1824	1752	-
	8	310973	67.5	20	2	1764	1181	-
	9	456884	62.1	20	1	1495	-	-
	10	3515	86.4	20	3	1773	1966	1263
	11	147928	84.3	20	3	1593	1188	1788
	12	293225	76.9	20	2	1226	1537	-
	13	436922	95.8	20	3	1192	1298	1844
	14	584015	55.2	20	1	1644	-	-
	15	130832	59	20	1	1402	-	-
	16	274684	94.5	20	3	1296	1700	1283
	17	418579	91.9	20	3	1970	1978	1165
	18	563464	85.2	20	3	1732	1551	1189
	19	112787	69.5	20	2	1038	1224	-





17	Type 5	12	1	12	5.5345			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	429224	86.4	10	3	1259	1918	1455
	1	670241	82.2	10	3	1598	1719	1895
	2	912880	80.4	10	2	1816	1899	-
	3	158603	54.3	10	1	1335	-	-
	4	400824	53.1	10	1	1303	-	-
	5	641915	69.4	10	2	1503	1546	-
	6	883823	69.1	10	2	1279	1639	-
	7	128373	100	10	3	1375	1438	1595
	8	370379	79.6	10	2	1239	1705	-
	9	611194	88.4	10	3	1374	1579	1623
	10	855665	53.3	10	1	1016	-	-
	11	96897	65.3	10	1	1709	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
18	Type 5	14	0.857143	12	5.5353			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	292143	55.3	12	1	1920	-	-
	1	499633	58.3	12	1	1797	-	-
	2	706377	72.3	12	2	1610	1039	-
	3	58989	84.8	12	3	1131	1761	1721
	4	266161	82.5	12	2	1875	1431	-
	5	474469	63.3	12	1	1095	-	-
	6	680544	80	12	2	1119	1913	-
	7	33519	90.3	12	3	1660	1853	1123
	8	240319	91.1	12	3	1539	1783	1172
	9	447400	96.6	12	3	1525	1036	1385
	10	654516	82.7	12	2	1710	1990	-
	11	8083	50.7	12	1	1234	-	-
	12	215435	78.4	12	2	1047	1109	-
	13	421325	99.5	12	3	1299	1965	1869
19	Type 5	12	1	12	5.5345			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	733725	88.6	10	3	1501	1067	1927
	1	977882	57.4	10	1	1723	-	-
	2	221197	96.6	10	3	1086	1658	1324
	3	462915	69.7	10	2	1751	1945	-
	4	705071	77.9	10	2	1642	1317	-
	5	947923	62	10	1	1866	-	-
	6	191373	88.4	10	3	1997	1077	1366
	7	432561	97.3	10	3	1790	1896	1367
	8	674004	96.2	10	3	1391	1787	1672
	9	915842	95.4	10	3	1020	1892	1414
	10	162176	54.8	10	1	1084	-	-
	11	403553	80.4	10	2	1850	1436	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)			
20	Type 5	16	0.75	12	5.5435			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	483470	74.7	15	2	1619	1611	-
	1	668072	57.1	15	1	1560	-	-
	2	98810	91.9	15	3	1392	1475	1276
	3	279914	83.1	15	2	1809	1772	-
	4	462536	50.7	15	1	1003	-	-
	5	642324	79.2	15	2	1574	1600	-
	6	76831	58.7	15	1	1186	-	-
	7	257785	71	15	2	1521	1567	-
	8	438554	79	15	2	1777	1960	-
	9	620397	68.5	15	2	1284	1428	-
	10	54310	73.5	15	2	1904	1352	-
	11	235506	70.5	15	2	1864	1115	-
	12	417036	76.6	15	2	1045	1300	-
	13	597974	81.2	15	2	1160	1675	-
	14	32088	61.8	15	1	1277	-	-
	15	212751	94.9	15	3	1450	1206	1860
21	Type 5	12	1	12	5.5459			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	526149	78.5	9	2	1653	1698	-
	1	767135	89.8	9	3	1174	1962	1167
	2	12955	59.4	9	1	1982	-	-
	3	254612	79.6	9	2	1633	1890	-
	4	496588	76	9	2	1112	1811	-
	5	739728	53.6	9	1	1144	-	-
	6	980872	80.9	9	2	1220	1053	-
	7	225249	61.6	9	1	1724	-	-
	8	467279	53.4	9	1	1901	-	-
	9	709720	59.9	9	1	1379	-	-
	10	951847	60.4	9	1	1453	-	-
	11	194839	91.4	9	3	1768	1726	1227





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
22	Type 5	20	0.6	12	5.5415			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	261858	77	20	2	1191	1363	-
	1	407646	58.1	20	1	1248	-	-
	2	552319	62.1	20	1	1836	-	-
	3	99107	76.9	20	2	1334	1236	-
	4	243514	80	20	2	1914	1852	-
	5	389464	52	20	1	1701	-	-
	6	531093	88.6	20	3	1693	1995	1905
	7	81159	72.9	20	2	1922	1387	-
	8	225245	98.5	20	3	1839	1746	1389
	9	371906	57.9	20	1	1193	-	-
	10	514197	95.9	20	3	1659	1870	1066
	11	63561	53.5	20	1	1162	-	-
	12	207510	92	20	3	1745	1654	1458
	13	353638	57.3	20	1	1834	-	-
	14	497515	70.5	20	2	1684	1586	-
	15	45553	70	20	2	1042	1664	-
	16	189821	84	20	3	1765	1630	1176
	17	335330	76.1	20	2	1557	1057	-
	18	478825	93.2	20	3	1985	1018	1340
	19	27594	96.8	20	3	1760	1614	1817





23	Type 5	14	0.857143	12	5.5447			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	247117	50.1	12	1	1841	-	-
	1	453362	93.5	12	3	1590	1081	1413
	2	660875	68.8	12	2	1707	1577	-
	3	14140	56.3	12	1	1056	-	-
	4	220734	86	12	3	1953	1108	1987
	5	428367	75.2	12	2	1572	1536	-
	6	636681	54.4	12	1	1517	-	-
	7	843157	71.1	12	2	1329	1243	-
	8	195585	76.2	12	2	1940	1770	-
	9	403231	80.2	12	2	1098	1209	-
	10	610202	79.7	12	2	1588	1214	-
	11	815229	90.9	12	3	1615	1862	1601
	12	170267	68.7	12	2	1377	1441	-
	13	377306	67.4	12	2	1872	1313	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
24	Type 5	13	0.923077	12	5.5451			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	628071	94	11	3	1643	1748	1941
	1	853391	70.8	11	2	1177	1201	-
	2	156223	56.3	11	1	1006	-	-
	3	378734	96.7	11	3	1230	1163	1332
	4	601331	90.6	11	3	1217	1582	1498
	5	825462	74.5	11	2	1569	1281	-
	6	128265	92.6	11	3	1065	1669	1222
	7	351161	89	11	3	1493	1135	1380
	8	573425	96.5	11	3	1607	1822	1602
	9	798431	70.5	11	2	1141	1178	-
	10	100737	94	11	3	1009	1629	1956
	11	324661	55.8	11	1	1290	-	-
	12	546278	87.7	11	3	1435	1963	1164
25	Type 5	8	1.5	12	5.5475			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1253842	68.6	5	2	1306	1161	-
	1	119496	83.1	5	2	1420	1315	-
	2	482958	60.9	5	1	1687	-	-
	3	845641	77.7	5	2	1776	1158	-
	4	1208428	77.4	5	2	1793	1510	-
	5	74748	66.8	5	2	1576	1323	-
	6	438300	63.7	5	1	1333	-	-
	7	800152	91.2	5	3	1409	1681	1275





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
26	Type 5	17	0.705882	12	5.5431			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	545865	83.6	16	3	1632	1195	1000
	1	14067	89.4	16	3	1173	1627	1656
	2	184953	55.8	16	1	1532	-	-
	3	353759	90.9	16	3	1981	1554	1998
	4	526388	54.7	16	1	1825	-	-
	5	694806	97.7	16	3	1734	1202	1250
	6	163568	67.5	16	2	1571	1434	-
	7	333410	96.7	16	3	1589	1469	1268
	8	504006	68.3	16	2	1750	1954	-
	9	675297	78.3	16	2	1591	1082	-
	10	142890	55	16	1	1427	-	-
	11	312479	84.9	16	3	1129	1936	1199
	12	482953	74.6	16	2	1959	1856	-
	13	655022	63.3	16	1	1885	-	-
	14	121457	99.8	16	3	1035	1515	1120
	15	292606	63.6	16	1	1647	-	-
	16	461322	87.3	16	3	1931	1051	1831



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
27	Type 5	19	0.631579	12	5.5419			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	565136	85.6	19	3	1946	1078	1015
	1	89970	68.6	19	2	1029	1780	-
	2	243121	54.2	19	1	1111	-	-
	3	396034	61.2	19	1	1104	-	-
	4	546225	97.1	19	3	1157	1969	1100
	5	70998	98.3	19	3	1142	1699	1622
	6	224093	62.4	19	1	1655	-	-
	7	376127	80.2	19	2	1126	1769	-
	8	527806	87.5	19	3	1216	1448	1179
	9	52247	85.8	19	3	1847	1348	1472
	10	204582	88.1	19	3	1023	1124	1631
	11	357941	65.3	19	1	1848	-	-
	12	510977	52.5	19	1	1470	-	-
	13	33698	52.3	19	1	1312	-	-
	14	186023	74.1	19	2	1915	1200	-
	15	339327	54.9	19	1	1479	-	-
	16	491053	76.2	19	2	1376	1502	-
	17	14858	60.4	19	1	1758	-	-
	18	167387	81.5	19	2	1491	1103	-

28	Type 5	12	1	12	5.5455			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	507709	50.5	10	1	1857	-	-
	1	750249	55.7	10	1	1246	-	-
	2	989003	85.8	10	3	1774	1002	1967
	3	235634	76.9	10	2	1125	1474	-
	4	477675	75.1	10	2	1254	1052	-
	5	718312	92.3	10	3	1180	1486	1492
	6	960895	78.1	10	2	1301	1757	-
	7	205370	92.2	10	3	1898	1252	1713
	8	446940	89	10	3	1260	1706	1411
	9	689225	70.9	10	2	1578	1620	-
	10	932305	63.1	10	1	1782	-	-
	11	176231	55.3	10	1	1522	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
29	Type 5	18	0.666667	12	5.5427			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	277485	83.4	17	3	1454	1205	1801
	1	437880	97.3	17	3	1319	1826	1635
	2	598445	90.4	17	3	1079	1986	1674
	3	97088	91.8	17	3	1563	1151	1802
	4	257251	98.2	17	3	1876	1977	1766
	5	419893	59.5	17	1	1952	-	-
	6	580724	80	17	2	1253	1137	-
	7	77366	86.5	17	3	1054	1128	1828
	8	238032	91.1	17	3	1105	1599	1442
	9	398605	93.5	17	3	1867	1373	1087
	10	562025	60.7	17	1	1033	-	-
	11	57684	67.2	17	2	1288	1405	-
	12	219083	61.8	17	1	1585	-	-
	13	379234	79.4	17	2	1933	1667	-
	14	540896	81.4	17	2	1096	1464	-
	15	37916	65.7	17	1	1496	-	-
	16	198794	76	17	2	1733	1255	-
	17	359754	81	17	2	1326	1668	-



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Radar Singal 5_5550MHz

Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
0	Type 5	15	0.8	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	636185	77.8	13	2	1665	1477	-
	1	32674	51.9	13	1	1074	-	-
	2	226294	63.8	13	1	1584	-	-
	3	417976	96.6	13	3	1682	1786	1843
	4	611152	85.9	13	3	1795	1215	1729
	5	8789	73.7	13	2	1198	1549	-
	6	201917	77.2	13	2	1837	1819	-
	7	395530	68.4	13	2	1587	1114	-
	8	588564	76.7	13	2	2000	1155	-
	9	783794	53.2	13	1	1147	-	-
	10	177933	85.7	13	3	1433	1695	1394
	11	370624	94.3	13	3	1670	1426	1935
	12	564893	77.6	13	2	1294	1671	-
	13	759583	65.7	13	1	1512	-	-
	14	154262	93.5	13	3	1444	1130	1468
1	Type 5	8	1.5	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	653020	75	5	2	1880	1527	-
	1	1015643	99.4	5	3	1401	1262	1257
	2	1379398	67.4	5	2	1531	1403	-
	3	245489	73.6	5	2	1449	1041	-
	4	609113	65.9	5	1	1432	-	-
	5	970852	83.8	5	3	1356	1292	1419
	6	1335913	65.5	5	1	1543	-	-
	7	200406	98.6	5	3	1548	1796	1728





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
2	Type 5	11	1.090909	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	409565	73.8	9	2	1806	1538	-
	1	673692	69.5	9	2	1117	1649	-
	2	938562	51.9	9	1	1651	-	-
	3	113209	84.6	9	3	1976	1032	1271
	4	376726	95.4	9	3	1060	1903	1388
	5	641212	68	9	2	1368	1351	-
	6	903714	89.6	9	3	1338	1514	1573
	7	80863	81.9	9	2	1022	1689	-
	8	344067	88.3	9	3	1810	1330	1838
	9	609331	53.7	9	1	1597	-	-
	10	871542	91.3	9	3	1961	1106	1001
3	Type 5	20	0.6	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	26541	68.1	19	2	1339	1355	-
	1	171821	58.7	19	1	1251	-	-
	2	316229	75.3	19	2	1136	1640	-
	3	461864	56.4	19	1	1753	-	-
	4	8677	99.7	19	3	1196	1708	1159
	5	153995	57.7	19	1	1013	-	-
	6	299238	59.5	19	1	1072	-	-
	7	443177	80	19	2	1482	1369	-
	8	587671	82	19	2	1993	1197	-
	9	135674	82.8	19	2	1883	1005	-
	10	279928	88	19	3	1061	1928	1101
	11	424279	93.2	19	3	1207	1907	1223
	12	570132	70.4	19	2	1526	1360	-
	13	117439	95.3	19	3	1171	1955	1775
	14	262502	81.9	19	2	1690	1545	-
	15	406573	98.5	19	3	1975	1169	1062
	16	553328	65	19	1	1767	-	-
	17	99799	85.4	19	3	1011	1637	1425
	18	244095	91.6	19	3	1878	1445	1325
	19	390012	67.3	19	2	1091	1218	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
4	Type 5	17	0.705882	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	629614	67.9	16	2	1320	1133	-
	1	96856	62.3	16	1	1957	-	-
	2	267719	53.3	16	1	1592	-	-
	3	436784	90	16	3	1900	1153	1346
	4	608289	77.1	16	2	1166	1646	-
	5	75610	83.9	16	3	1278	1232	1459
	6	245638	89.1	16	3	1240	1384	1939
	7	416355	81.8	16	2	1833	1676	-
	8	588736	50.3	16	1	1075	-	-
	9	54571	87.1	16	3	1116	1996	1756
	10	225175	71.3	16	2	1225	1815	-
	11	394825	97.5	16	3	1884	1465	1132
	12	565361	90.6	16	3	1561	1040	1354
	13	33643	86.3	16	3	1596	1183	1782
	14	203957	97.6	16	3	1365	1073	1361
	15	373812	84.7	16	3	1021	1718	1854
	16	544060	99.7	16	3	1150	1244	1988

5	Type 5	14	0.857143	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	15438	92.9	12	3	1085	1564	1407
	1	222486	67.7	12	2	1744	1747	-
	2	430731	65.8	12	1	1092	-	-
	3	637784	56.3	12	1	1851	-	-
	4	845342	53.7	12	1	1727	-	-
	5	196720	83.5	12	3	1679	1930	1025
	6	404955	65.8	12	1	1519	-	-
	7	610711	85.9	12	3	1134	1034	1808
	8	818057	76.3	12	2	1606	1926	-
	9	171459	81.5	12	2	1891	1714	-
	10	377969	89.4	12	3	1310	1594	1827
	11	586875	63.4	12	1	1568	-	-
	12	792834	69.6	12	2	1307	1925	-
	13	146044	74.5	12	2	1264	1846	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
6	Type 5	15	0.8	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	329022	96.6	13	3	1182	1609	1581
	1	521718	96.7	13	3	1829	1799	1154
	2	714222	86.5	13	3	1923	1396	1865
	3	112450	73.3	13	2	1908	1318	-
	4	306283	55.8	13	1	1688	-	-
	5	500239	55.4	13	1	1145	-	-
	6	690932	85.3	13	3	1336	1504	1820
	7	89645	79.4	13	2	1344	1893	-
	8	282508	65.7	13	1	1476	-	-
	9	475842	68.6	13	2	1008	1028	-
	10	667887	77.7	13	2	1972	1835	-
	11	64845	79.6	13	2	1882	1331	-
	12	257755	94.9	13	3	1830	1070	1349
	13	452335	61.4	13	1	1451	-	-
	14	643395	90.6	13	3	1233	1562	1887
7	Type 5	12	1	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	51446	52.6	10	1	1210	-	-
	1	292696	84.1	10	3	1314	1725	1529
	2	533989	97.7	10	3	1139	1868	1805
	3	775564	97.3	10	3	1341	1446	1755
	4	21542	98.8	10	3	1544	1386	1302
	5	263385	72.2	10	2	1771	1184	-
	6	505581	67.6	10	2	1175	1027	-
	7	747058	75.7	10	2	1026	1871	-
	8	989976	60.9	10	1	1798	-	-
	9	234024	64.2	10	1	1138	-	-
	10	475207	78.8	10	2	1784	1604	-
	11	715825	87.5	10	3	1511	1712	1683





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
8	Type 5	14	0.857143	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	823112	54.1	13	1	1415	-	-
	1	174965	50.7	13	1	1221	-	-
	2	382216	52.3	13	1	1974	-	-
	3	587395	99.8	13	3	1558	1696	1949
	4	796897	68.4	13	2	1014	1099	-
	5	149042	80.8	13	2	1736	1505	-
	6	356750	62.5	13	1	1778	-	-
	7	563824	74.8	13	2	1149	1204	-
	8	772314	50.8	13	1	1049	-	-
	9	123796	54	13	1	1417	-	-
	10	331215	63	13	1	1730	-	-
	11	537402	91.8	13	3	1143	1270	1347
	12	744805	79.3	13	2	1274	1662	-
	13	98172	64.3	13	1	1937	-	-
9	Type 5	8	1.5	12	5.55			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	535615	63.4	6	1	1043	-	-
	1	898668	52	6	1	1863	-	-
	2	1259235	97.2	6	3	1973	1605	1583
	3	127106	78.7	6	2	1466	1743	-
	4	490358	74.2	6	2	1280	1219	-
	5	852409	88.7	6	3	1293	1934	1273
	6	1217152	54.3	6	1	1991	-	-
	7	62296	95.4	6	3	1580	1555	1791





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
10	Type 5	17	0.705882	12	5.5379			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	208249	73.7	16	2	1208	1497	-
	1	378386	97.4	16	3	1942	1754	1613
	2	548411	91.7	16	3	1999	1702	1462
	3	17733	66.2	16	1	1393	-	-
	4	187952	70.8	16	2	1968	1821	-
	5	359277	52.3	16	1	1740	-	-
	6	528886	78.9	16	2	1308	1984	-
	7	700166	70.9	16	2	1050	1358	-
	8	167197	75.6	16	2	1437	1430	-
	9	338262	59.1	16	1	1697	-	-
	10	508324	77	16	2	1397	1304	-
	11	678689	67.9	16	2	1803	1083	-
	12	146031	81.2	16	2	1720	1932	-
	13	316923	78.7	16	2	1247	1121	-
	14	488056	63.3	16	1	1634	-	-
	15	657326	68.9	16	2	1849	1423	-
	16	125509	59.3	16	1	1093	-	-





11	Type 5	19	0.631579	12	5.5391			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	263736	98.9	19	3	1381	1680	1488
	1	416459	82.3	19	2	1716	1855	-
	2	567902	86.7	19	3	1211	1400	1919
	3	92979	89.7	19	3	1861	1068	1282
	4	245155	98.6	19	3	1507	1194	1461
	5	397809	71.1	19	2	1921	1789	-
	6	551431	55.9	19	1	1947	-	-
	7	74413	67.9	19	2	1350	1372	-
	8	226559	84.4	19	3	1203	1107	1443
	9	380056	58.8	19	1	1715	-	-
	10	533408	65.6	19	1	1017	-	-
	11	55547	78.5	19	2	1911	1704	-
	12	207876	82.3	19	2	1845	1686	-
	13	359771	90.1	19	3	1938	1071	1266
	14	511297	90.2	19	3	1989	1089	1950
	15	36903	83.1	19	2	1943	1406	-
	16	189652	58.8	19	1	1742	-	-
	17	341809	77	19	2	1187	1657	-
	18	495737	55	19	1	1012	-	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
12	Type 5	15	0.8	12	5.5367			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	22911	58.1	13	1	1929	-	-
	1	216473	52.1	13	1	1910	-	-
	2	410004	59.9	13	1	1971	-	-
	3	603671	60.2	13	1	1812	-	-
	4	794160	95.9	13	3	1399	1906	1608
	5	192251	79.9	13	2	1626	1859	-
	6	385590	78.5	13	2	1238	1917	-
	7	579862	53.8	13	1	1763	-	-
	8	773423	64.7	13	1	1800	-	-
	9	168898	61.4	13	1	1390	-	-
	10	361606	83.2	13	2	1692	1858	-
	11	553866	84.7	13	3	1533	1677	1638
	12	747241	88.7	13	3	1703	1528	1058
	13	144710	78.3	13	2	1258	1951	-
	14	337856	69.3	13	2	1731	1717	-
13	Type 5	12	1	12	5.5355			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	664275	75.3	10	2	1994	1612	-
	1	907886	56.3	10	1	1456	-	-
	2	151316	67.7	10	2	1617	1185	-
	3	393746	55.6	10	1	1337	-	-
	4	635093	75.2	10	2	1421	1267	-
	5	876993	76.3	10	2	1359	1305	-
	6	121278	85.7	10	3	1547	1362	1924
	7	362696	98.4	10	3	1873	1550	1249
	8	604342	86.4	10	3	1779	1439	1046
	9	846453	93.6	10	3	1059	1031	1452
	10	91871	63.3	10	1	1328	-	-
	11	333050	92.4	10	3	1412	1673	1322



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)			
14	Type 5	19	0.631579	12	5.5387			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	361323	93.3	18	3	1983	1912	1535
	1	515261	69.1	18	2	1102	1794	-
	2	39025	86.9	18	3	1044	1152	1148
	3	190900	84.9	18	3	1894	1948	1118
	4	343941	72.3	18	2	1094	1916	-
	5	497624	51.7	18	1	1447	-	-
	6	20319	58.3	18	1	1429	-	-
	7	172999	60.8	18	1	1979	-	-
	8	325872	57.1	18	1	1641	-	-
	9	475841	88.9	18	3	1886	1964	1489
	10	1489	72	18	2	1909	1297	-
	11	153647	90.9	18	3	1261	1566	1370
	12	307096	59.8	18	1	1552	-	-
	13	458804	70	18	2	1759	1291	-
	14	610798	67.2	18	2	1625	1881	-
	15	134759	91.2	18	3	1382	1832	1661
	16	288306	56.5	18	1	1483	-	-
	17	441296	51.2	18	1	1237	-	-
	18	592780	74.1	18	2	1471	1245	-



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15	Type 5	14	0.857143	12	5.5363			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	158288	76.9	12	2	1110	1140	-
	1	366024	50.2	12	1	1316	-	-
	2	573452	62.9	12	1	1520	-	-
	3	780619	64.7	12	1	1902	-	-
	4	132455	83.8	12	3	1410	1097	1621
	5	340207	65.4	12	1	1944	-	-
	6	548208	53.2	12	1	1024	-	-
	7	755333	51.7	12	1	1603	-	-
	8	107117	78.7	12	2	1804	1168	-
	9	314500	72.4	12	2	1030	1343	-
	10	522447	53.8	12	1	1327	-	-
	11	728517	73.6	12	2	1524	1553	-
	12	81611	66.7	12	2	1722	1122	-
	13	288948	82.5	12	2	1404	1019	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
16	Type 5	20	0.6	12	5.5385			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	345766	87.6	20	3	1585	1055	1840
	1	490019	85.2	20	3	1735	1541	1408
	2	39073	84.8	20	3	1534	1889	1463
	3	183923	77.9	20	2	1749	1480	-
	4	328777	76.5	20	2	1518	1485	-
	5	474728	60.9	20	1	1540	-	-
	6	21394	83	20	2	1080	1010	-
	7	165992	80.4	20	2	1824	1752	-
	8	310973	67.5	20	2	1764	1181	-
	9	456884	62.1	20	1	1495	-	-
	10	3515	86.4	20	3	1773	1966	1283
	11	147928	84.3	20	3	1593	1188	1788
	12	293225	76.9	20	2	1226	1537	-
	13	436922	95.8	20	3	1192	1298	1844
	14	584015	55.2	20	1	1644	-	-
	15	130832	59	20	1	1402	-	-
	16	274684	94.5	20	3	1296	1700	1283
	17	418579	91.9	20	3	1970	1978	1165
	18	563464	85.2	20	3	1732	1551	1189
	19	112787	69.5	20	2	1038	1224	-

17	Type 5	12	1	12	5.5355			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	429224	86.4	10	3	1259	1918	1455
	1	670241	92.2	10	3	1598	1719	1895
	2	912880	80.4	10	2	1816	1899	-
	3	158603	54.3	10	1	1335	-	-
	4	400824	53.1	10	1	1303	-	-
	5	641915	69.4	10	2	1503	1546	-
	6	883823	69.1	10	2	1279	1639	-
	7	128373	100	10	3	1375	1438	1595
	8	370379	79.6	10	2	1239	1705	-
	9	611194	88.4	10	3	1374	1579	1623
	10	855685	53.3	10	1	1016	-	-
	11	98897	65.3	10	1	1709	-	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
18	Type 5	14	0.857143	12	5.5363			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	292143	55.3	12	1	1920	-	-
	1	499833	58.3	12	1	1797	-	-
	2	706377	72.3	12	2	1610	1039	-
	3	58989	84.8	12	3	1131	1761	1721
	4	266161	82.5	12	2	1875	1431	-
	5	474469	63.3	12	1	1095	-	-
	6	680544	80	12	2	1119	1913	-
	7	33519	90.3	12	3	1660	1853	1123
	8	240319	91.1	12	3	1539	1783	1172
	9	447400	96.6	12	3	1525	1036	1385
	10	654516	82.7	12	2	1710	1990	-
	11	8083	50.7	12	1	1234	-	-
	12	215435	78.4	12	2	1047	1109	-
	13	421325	99.5	12	3	1299	1965	1869
19	Type 5	12	1	12	5.5355			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	733725	88.6	10	3	1501	1067	1927
	1	977882	57.4	10	1	1723	-	-
	2	221197	96.6	10	3	1086	1658	1324
	3	462915	69.7	10	2	1751	1945	-
	4	705071	77.9	10	2	1642	1317	-
	5	947923	62	10	1	1866	-	-
	6	191373	88.4	10	3	1997	1077	1366
	7	432561	97.3	10	3	1790	1896	1367
	8	674004	96.2	10	3	1391	1787	1672
	9	915842	95.4	10	3	1020	1892	1414
	10	162176	54.8	10	1	1084	-	-
	11	403553	80.4	10	2	1850	1436	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
20	Type 5	16	0.75	12	5.5625			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	483470	74.7	15	2	1619	1611	-
	1	686072	57.1	15	1	1560	-	-
	2	98810	91.9	15	3	1392	1475	1276
	3	279914	83.1	15	2	1809	1772	-
	4	462536	50.7	15	1	1003	-	-
	5	642324	79.2	15	2	1574	1600	-
	6	76831	58.7	15	1	1186	-	-
	7	257785	71	15	2	1521	1567	-
	8	438554	79	15	2	1777	1960	-
	9	620397	68.5	15	2	1284	1428	-
	10	54310	73.5	15	2	1904	1352	-
	11	235506	70.5	15	2	1864	1115	-
	12	417036	76.6	15	2	1045	1300	-
	13	597974	81.2	15	2	1160	1675	-
	14	32086	61.8	15	1	1277	-	-
	15	212751	94.9	15	3	1450	1206	1860
21	Type 5	12	1	12	5.5649			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	526149	78.5	9	2	1653	1698	-
	1	767135	89.8	9	3	1174	1962	1167
	2	12955	59.4	9	1	1982	-	-
	3	254612	79.6	9	2	1633	1890	-
	4	496588	76	9	2	1112	1811	-
	5	739728	53.6	9	1	1144	-	-
	6	990872	80.9	9	2	1220	1053	-
	7	225249	61.6	9	1	1724	-	-
	8	467279	53.4	9	1	1901	-	-
	9	709720	59.9	9	1	1379	-	-
	10	951847	60.4	9	1	1453	-	-
	11	194839	91.4	9	3	1768	1726	1227





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
22	Type 5	20	0.8	12	5.5605			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	261858	77	20	2	1191	1363	-
	1	407646	58.1	20	1	1248	-	-
	2	552319	62.1	20	1	1836	-	-
	3	99107	76.9	20	2	1334	1236	-
	4	243514	80	20	2	1914	1852	-
	5	389464	52	20	1	1701	-	-
	6	531093	88.6	20	3	1693	1995	1905
	7	81159	72.9	20	2	1822	1387	-
	8	225245	98.5	20	3	1839	1746	1389
	9	371906	57.9	20	1	1193	-	-
	10	514197	95.9	20	3	1659	1870	1066
	11	63561	53.5	20	1	1162	-	-
	12	207510	92	20	3	1745	1654	1458
	13	353638	57.3	20	1	1834	-	-
	14	497515	70.5	20	2	1684	1586	-
	15	45553	70	20	2	1042	1664	-
	16	189821	84	20	3	1765	1630	1176
	17	335330	76.1	20	2	1557	1057	-
	18	478825	93.2	20	3	1985	1018	1340
	19	27594	96.8	20	3	1760	1614	1817



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23	Type 5	14	0.857143	12	5.5637			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	247117	50.1	12	1	1841	-	-
	1	453362	93.5	12	3	1590	1081	1413
	2	660875	68.8	12	2	1707	1577	-
	3	14140	56.3	12	1	1056	-	-
	4	220734	86	12	3	1953	1108	1987
	5	428367	75.2	12	2	1572	1536	-
	6	636681	54.4	12	1	1517	-	-
	7	843157	71.1	12	2	1329	1243	-
	8	195585	76.2	12	2	1040	1770	-
	9	403231	80.2	12	2	1098	1209	-
	10	610202	79.7	12	2	1588	1214	-
	11	815229	90.9	12	3	1615	1862	1601
	12	170267	68.7	12	2	1377	1441	-
	13	377306	67.4	12	2	1872	1313	-





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
24	Type 5	13	0.923077	12	5.5641			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	628071	94	11	3	1643	1748	1941
	1	853391	70.8	11	2	1177	1201	-
	2	156223	56.3	11	1	1006	-	-
	3	378734	96.7	11	3	1230	1163	1332
	4	601331	90.6	11	3	1217	1582	1498
	5	825462	74.5	11	2	1569	1281	-
	6	128265	92.6	11	3	1065	1669	1222
	7	351161	89	11	3	1493	1135	1380
	8	573425	96.5	11	3	1607	1822	1602
	9	798431	70.5	11	2	1141	1178	-
	10	100737	94	11	3	1009	1629	1956
	11	324661	55.8	11	1	1290	-	-
	12	546278	87.7	11	3	1435	1963	1164
25	Type 5	8	1.5	12	5.5665			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1253842	68.6	5	2	1306	1161	-
	1	119486	83.1	5	2	1420	1315	-
	2	482958	60.9	5	1	1687	-	-
	3	845641	77.7	5	2	1776	1158	-
	4	1208428	77.4	5	2	1793	1510	-
	5	74748	66.8	5	2	1576	1323	-
	6	438300	63.7	5	1	1333	-	-
	7	800152	91.2	5	3	1409	1681	1275



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	-		
26	Type 5	17	0.705882	12	5.5621			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	545865	83.6	16	3	1632	1195	1000
	1	14067	89.4	16	3	1173	1627	1656
	2	184953	55.8	16	1	1532	-	-
	3	353759	90.9	16	3	1981	1554	1998
	4	526388	54.7	16	1	1825	-	-
	5	694806	97.7	16	3	1734	1202	1250
	6	163568	67.5	16	2	1571	1434	-
	7	333410	96.7	16	3	1589	1469	1268
	8	504006	88.3	16	2	1750	1954	-
	9	675297	78.3	16	2	1591	1082	-
	10	142890	55	16	1	1427	-	-
	11	312479	84.9	16	3	1129	1936	1199
	12	482953	74.6	16	2	1959	1856	-
	13	655022	63.3	16	1	1885	-	-
	14	121457	99.8	16	3	1035	1515	1120
	15	292606	63.6	16	1	1647	-	-
	16	461322	87.3	16	3	1931	1051	1831





Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)			
27	Type 5	19	0.631579	12	5.5609			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	565136	85.6	19	3	1946	1078	1015
	1	89970	68.6	19	2	1029	1780	-
	2	243121	54.2	19	1	1111	-	-
	3	396034	61.2	19	1	1104	-	-
	4	546225	97.1	19	3	1157	1969	1100
	5	70998	98.3	19	3	1142	1699	1622
	6	224093	62.4	19	1	1655	-	-
	7	376127	80.2	19	2	1126	1769	-
	8	527806	87.5	19	3	1216	1448	1179
	9	52247	85.8	19	3	1847	1348	1472
	10	204582	88.1	19	3	1023	1124	1631
	11	357941	65.3	19	1	1848	-	-
	12	510977	52.5	19	1	1470	-	-
	13	33698	52.3	19	1	1312	-	-
	14	186023	74.1	19	2	1915	1200	-
	15	339327	54.9	19	1	1479	-	-
	16	491053	76.2	19	2	1376	1502	-
	17	14858	60.4	19	1	1758	-	-
	18	167387	81.5	19	2	1491	1103	-

28	Type 5	12	1	12	5.5645			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	507709	50.5	10	1	1857	-	-
	1	750249	55.7	10	1	1246	-	-
	2	989003	85.8	10	3	1774	1002	1967
	3	235634	76.9	10	2	1125	1474	-
	4	477675	75.1	10	2	1254	1052	-
	5	718312	92.3	10	3	1180	1486	1482
	6	960895	78.1	10	2	1301	1757	-
	7	205370	92.2	10	3	1898	1252	1713
	8	446940	89	10	3	1260	1706	1411
	9	689225	70.9	10	2	1578	1620	-
	10	932305	63.1	10	1	1782	-	-
	11	176231	55.3	10	1	1522	-	-



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Trial ID	Radar Type	Number of Bursts	Burst Period(s)	Wave from Length (s)	Center Frequency(GHz)	--		
29	Type 5	18	0.666667	12	5.5617			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	277485	83.4	17	3	1454	1205	1801
	1	437880	97.3	17	3	1319	1826	1635
	2	598445	90.4	17	3	1079	1998	1674
	3	97088	91.8	17	3	1563	1151	1802
	4	257251	98.2	17	3	1876	1977	1766
	5	418893	59.5	17	1	1952	-	-
	6	580724	80	17	2	1253	1137	-
	7	77366	86.5	17	3	1054	1128	1828
	8	238032	91.1	17	3	1105	1599	1442
	9	398605	93.5	17	3	1867	1373	1087
	10	562025	60.7	17	1	1033	-	-
	11	57684	67.2	17	2	1288	1405	-
	12	219083	61.8	17	1	1585	-	-
	13	379234	79.4	17	2	1933	1667	-
	14	540896	81.4	17	2	1096	1464	-
	15	37916	65.7	17	1	1496	-	-
	16	198794	76	17	2	1733	1255	-
	17	359754	81	17	2	1326	1668	-





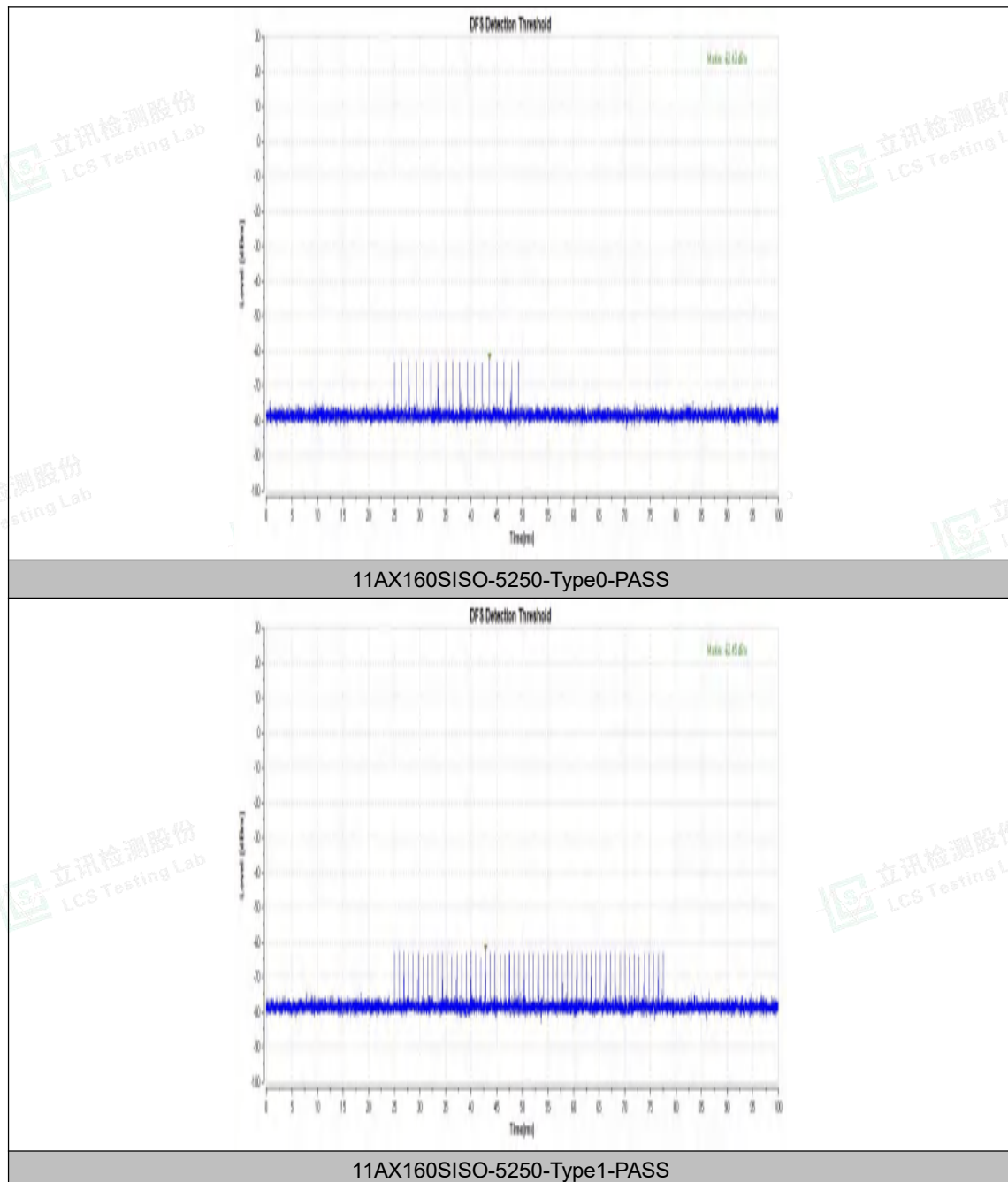
Radar Singal 6

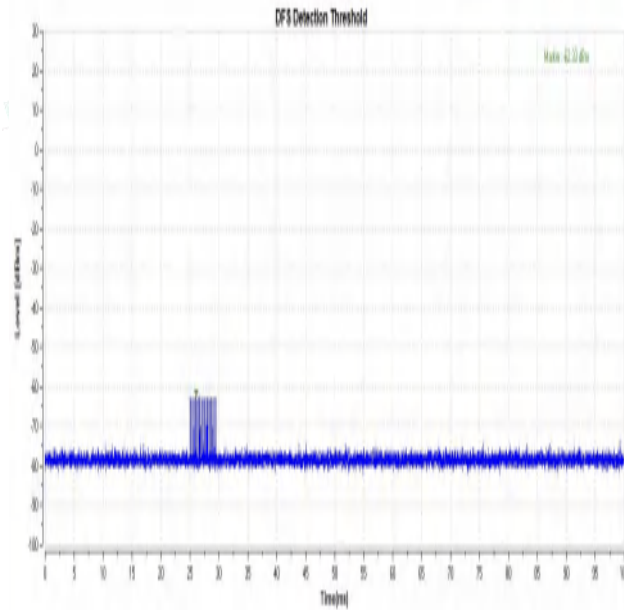
Trial ID	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Legth (us)	Pulse Repection Frequency (Pulses Per Second)	Pulse Repection Interval (Microseconds)
0	Type 6	1	334	9	0.3336	3000	15
1	Type 6	1	334	9	0.3336	3000	12
2	Type 6	1	334	9	0.3336	3000	15
3	Type 6	1	334	9	0.3336	3000	18
4	Type 6	1	334	9	0.3336	3000	10
5	Type 6	1	334	9	0.3336	3000	13
6	Type 6	1	334	9	0.3336	3000	12
7	Type 6	1	334	9	0.3336	3000	15
8	Type 6	1	334	9	0.3336	3000	14
9	Type 6	1	334	9	0.3336	3000	16
10	Type 6	1	334	9	0.3336	3000	13
11	Type 6	1	334	9	0.3336	3000	22
12	Type 6	1	334	9	0.3336	3000	21
13	Type 6	1	334	9	0.3336	3000	15
14	Type 6	1	334	9	0.3336	3000	14
15	Type 6	1	334	9	0.3336	3000	15
16	Type 6	1	334	9	0.3336	3000	12
17	Type 6	1	334	9	0.3336	3000	15
18	Type 6	1	334	9	0.3336	3000	18
19	Type 6	1	334	9	0.3336	3000	10
20	Type 6	1	334	9	0.3336	3000	13
21	Type 6	1	334	9	0.3336	3000	12
22	Type 6	1	334	9	0.3336	3000	15
23	Type 6	1	334	9	0.3336	3000	14
24	Type 6	1	334	9	0.3336	3000	16
25	Type 6	1	334	9	0.3336	3000	13
26	Type 6	1	334	9	0.3336	3000	22
27	Type 6	1	334	9	0.3336	3000	21
28	Type 6	1	334	9	0.3336	3000	15
29	Type 6	1	334	9	0.3336	3000	14



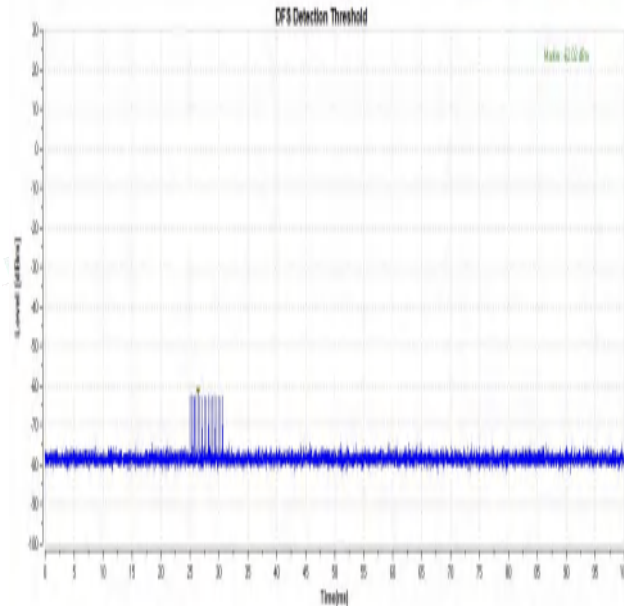
**8.1. DFS Detection Thresholds**

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AX160SISO	5250	Type0	-62.43	-62.00	PASS
11AX160SISO	5250	Type1	-62.45	-62.00	PASS
11AX160SISO	5250	Type2	-62.33	-62.00	PASS
11AX160SISO	5250	Type3	-62.02	-62.00	PASS
11AX160SISO	5250	Type4	-62.06	-62.00	PASS
11AX160SISO	5250	Type5	-62.37	-62.00	PASS
11AX160SISO	5250	Type6	-62.36	-62.00	PASS





11AX160SISO-5250-Type2-PASS



11AX160SISO-5250-Type3-PASS

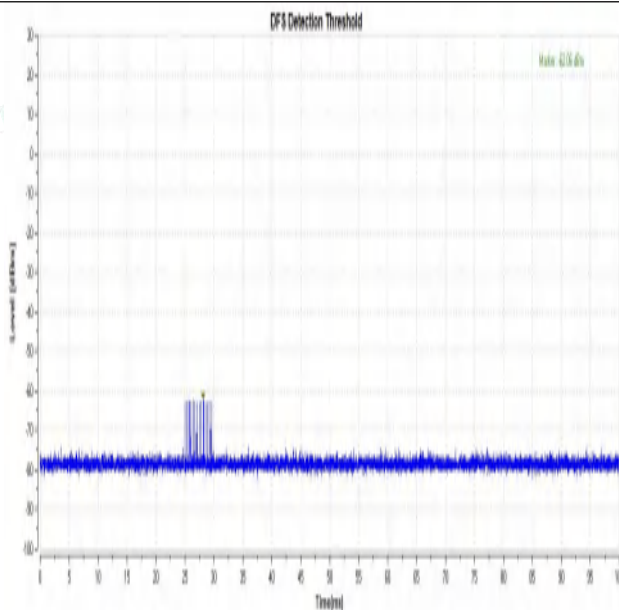


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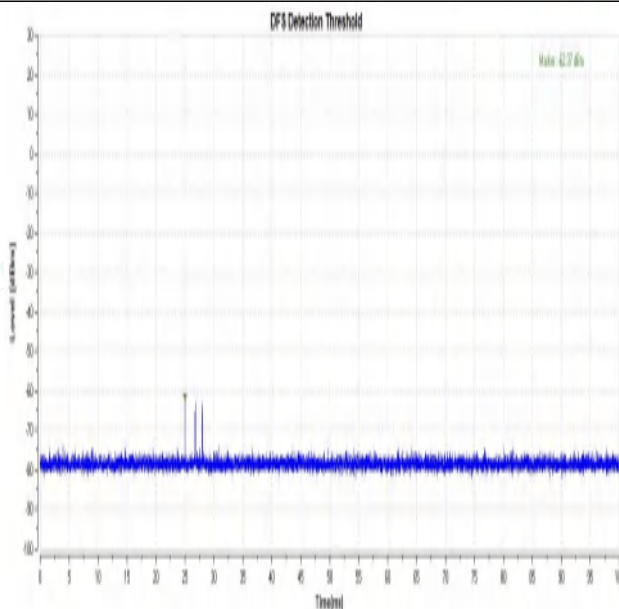
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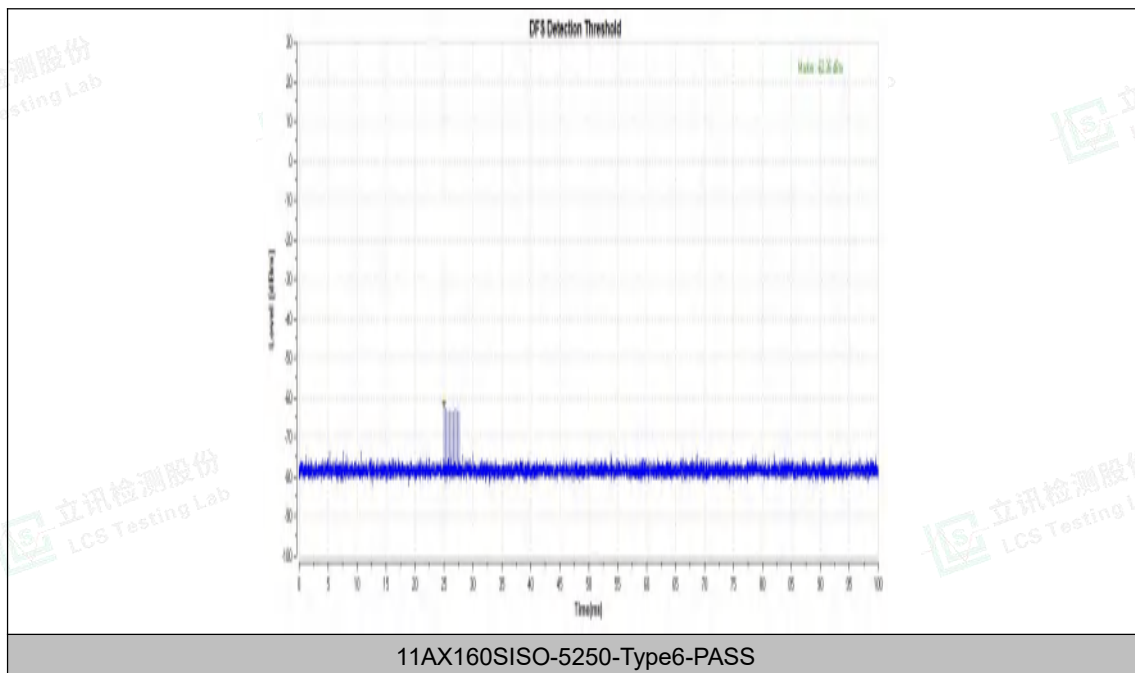


11AX160SISO-5250-Type4-PASS



11AX160SISO-5250-Type5-PASS



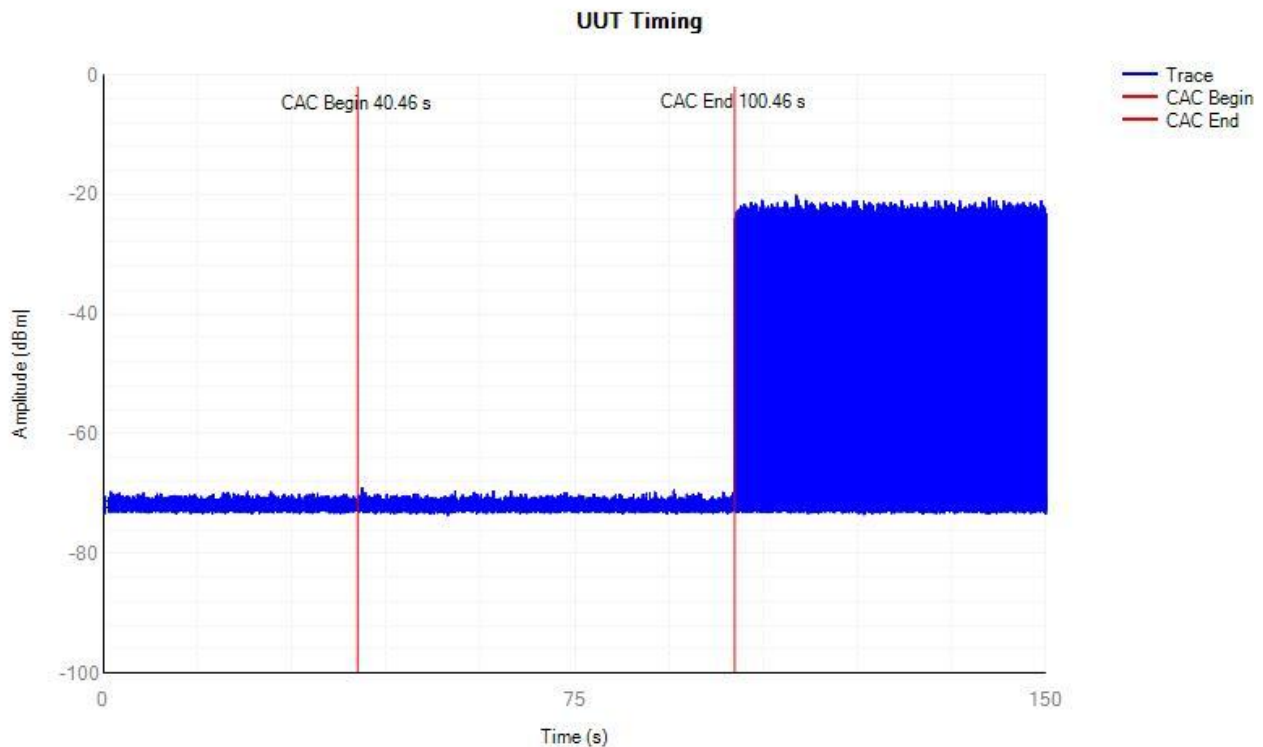




8.2. CHANNEL AVAILABILITY CHECK TIME

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

Initial Channel Availability Check Time (802.11ax-HE160 mode - 5250MHz)



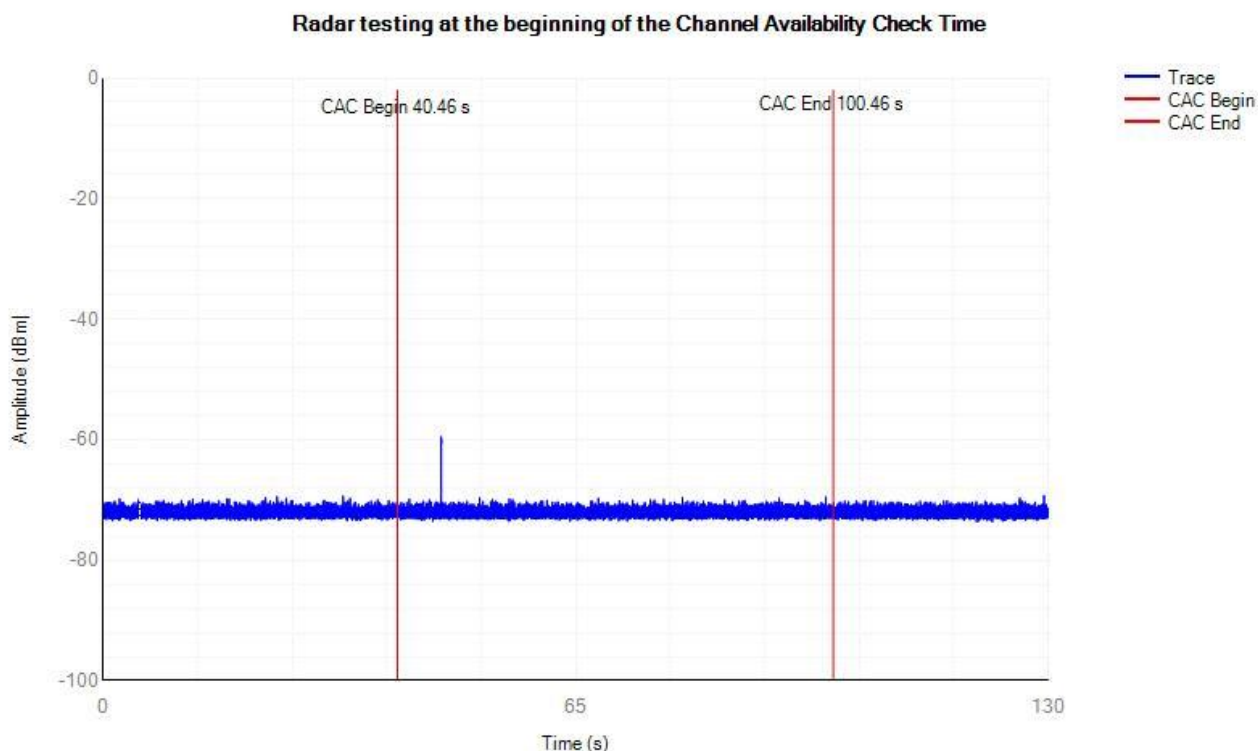
Note: The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (40.46sec). Initial beacons/data transmissions are indicated by marker 1 (100.46 sec).





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

Beginning of the Channel Availability Check Time (802.11ax-160 mode - 5250MHz)



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

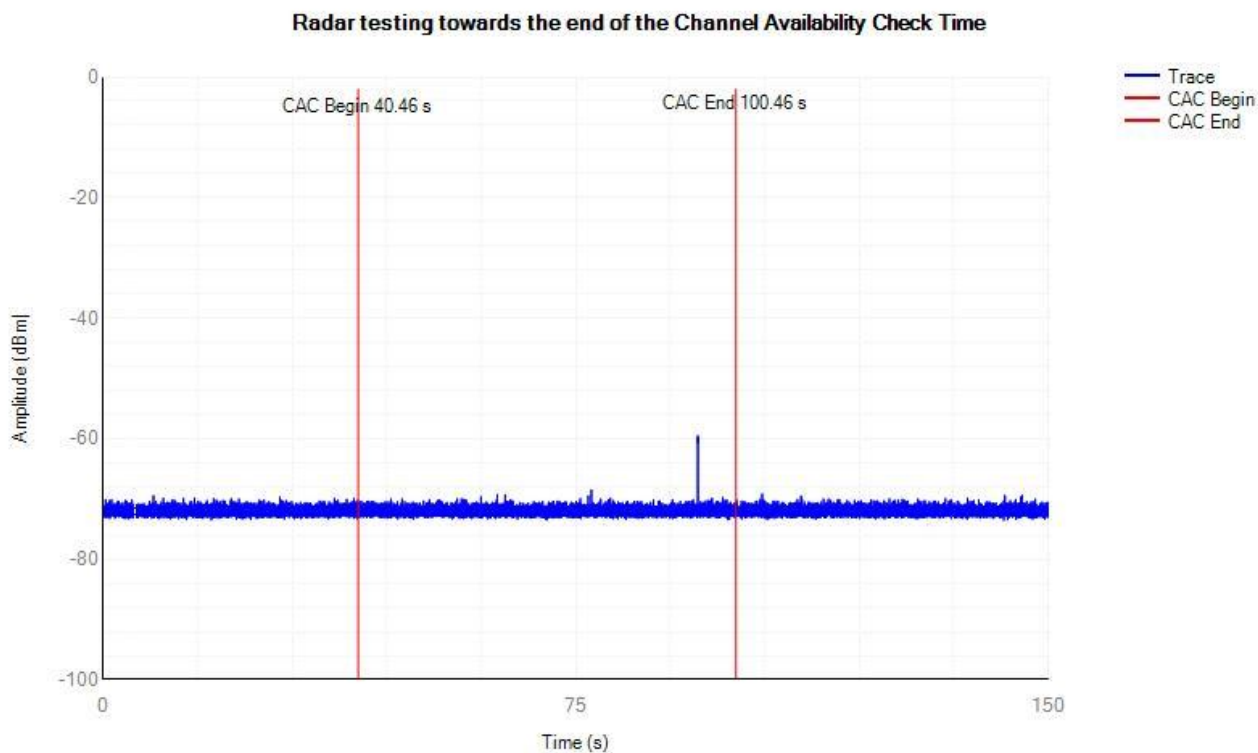




8.4. Radar Burst at the End of the Channel Availability Check Time Measurement

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

End of the Channel Availability Check Time (802.11ax-HE160 mode - 5250MHz)



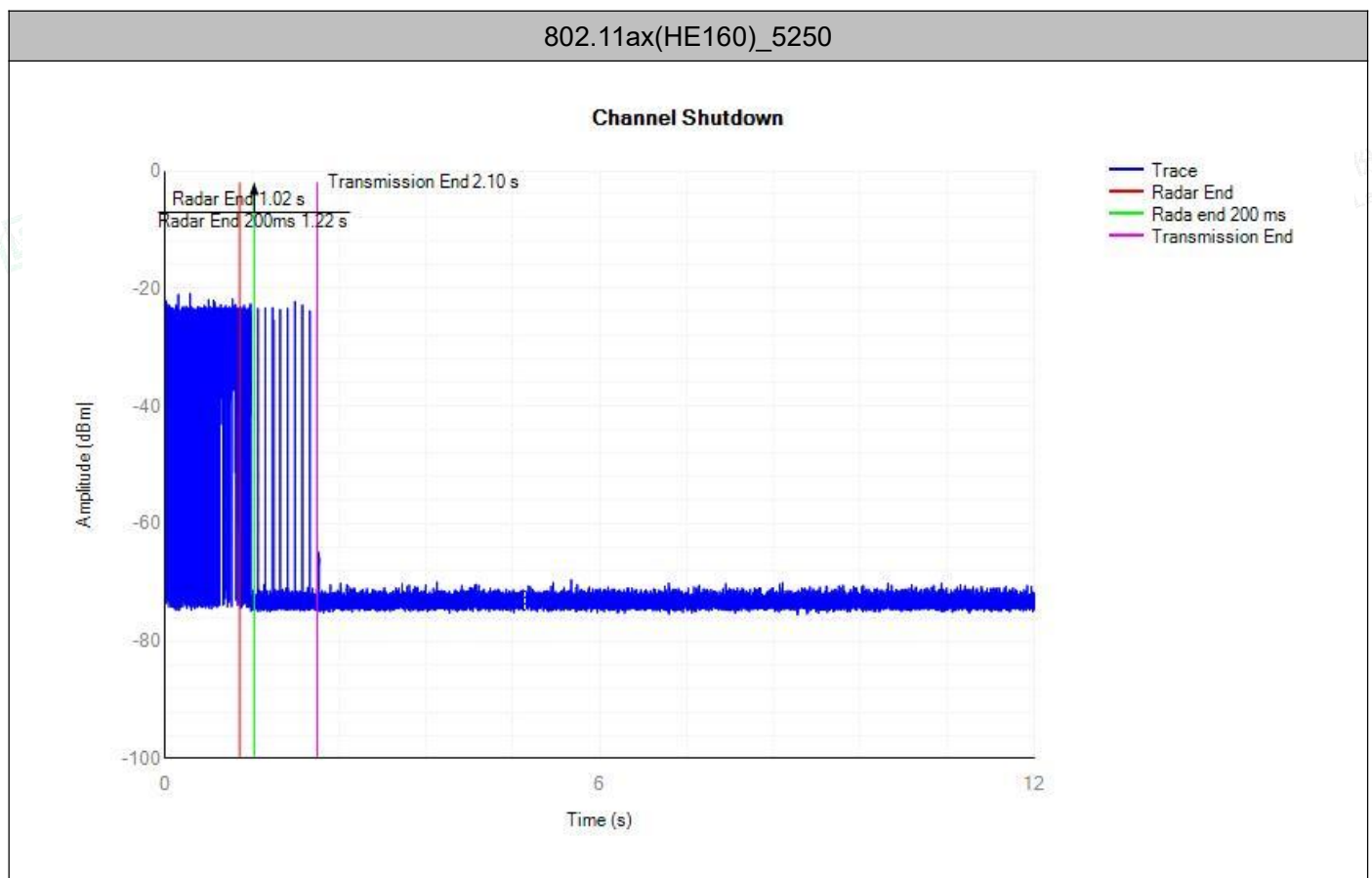


8.5. In-Service Monitoring for Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Measurement

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

Test Mode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
802.11ax(HE160)	5250	200+7.6	200+60	1071.3	10000	PASS

Channel Move Time and Channel Closing Transmission Time

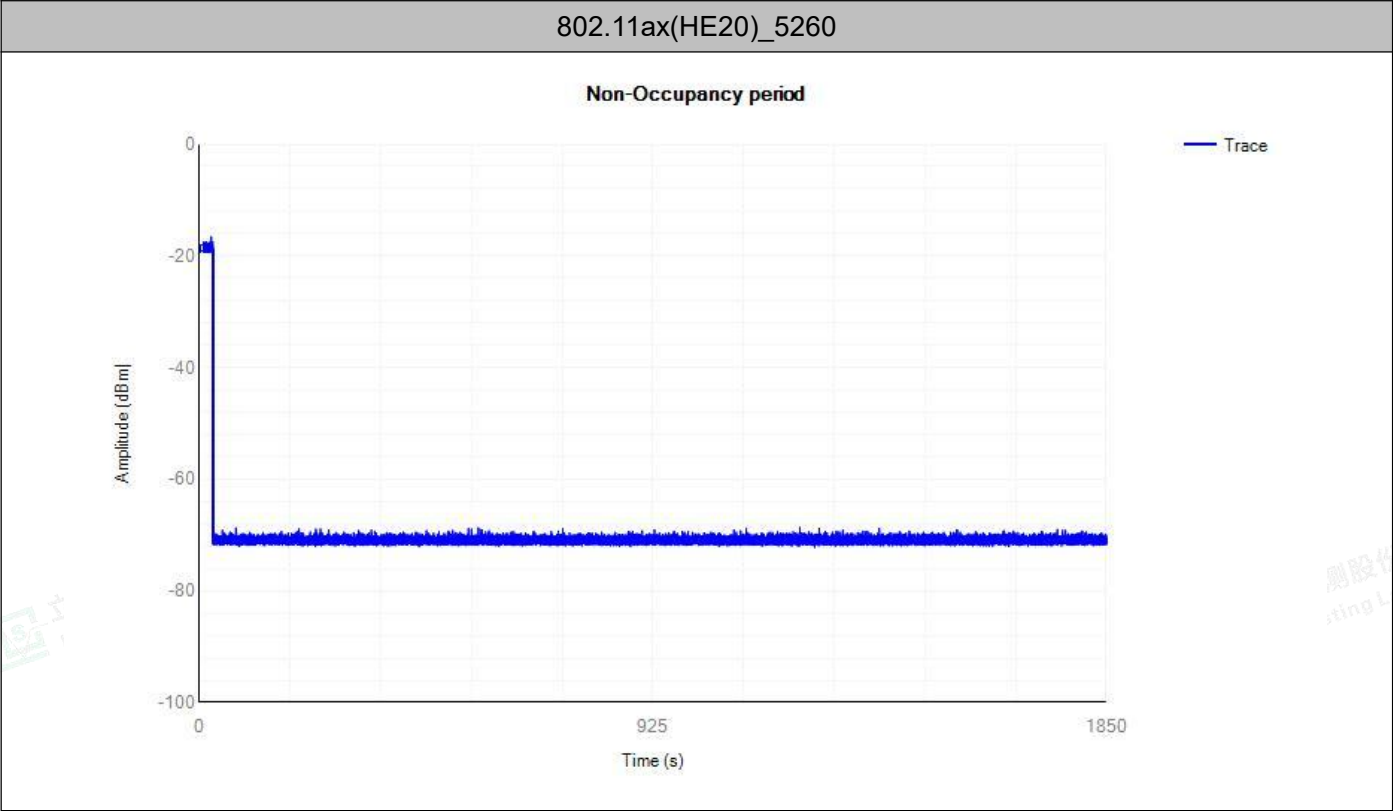




Non-Occupancy Period

Test Mode	Channel	Result	Limit[s]	Verdict
802.11ax(HE160)	5250	see test graph	≥1800	PASS

1. Test Graphs





8.6. U-NII Detection Bandwidth Measurement

Minimum 100% of the U-NII 99% transmission power bandwidth. During the U-NII Detection Bandwidth detection test, each frequency step the minimum percentage of detection is 90 percent.

Measurements are performed with no data traffic.

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

Detection Bandwidth (802.11ax-HE20 mode - 5260MHz)

The 99% channel bandwidth is 17.590 MHz. (See the 99% BW section of the RF report for further measurement details).





Detection Bandwidth = $F_H - F_L = 5269 - 5251 = 18\text{MHz}$

Frequency (MHz)	Offset (MHz)	FH/ FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5251	-9	FL	10	10	100	100
5252	-8		10	10	100	100
5253	-7		10	10	100	100
5254	-6		10	10	100	100
5255	-5		10	10	100	100
5260	0		10	10	100	100
5265	5		10	10	100	100
5266	6		10	10	100	100
5267	7		10	10	100	100
5268	8		10	10	100	100
5269	9	FH	10	10	100	100

Detection Bandwidth (802.11ax-HE40 mode - 5270MHz)

The 99% channel bandwidth is 36.036 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = $F_H - F_L = 5289 - 5251 = 38\text{MHz}$

Frequency (MHz)	Offset (MHz)	FH/ FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5251	-19	FL	10	10	100	100
5252	-18		10	10	100	100
5253	17		10	10	100	100
5254	-16		10	10	100	100
5255	-15		10	10	100	100
5260	-10		10	10	100	100
5265	-5		10	10	100	100
5270	0		10	10	100	100
5275	5		10	10	100	100
5280	10		10	10	100	100
5285	15		10	10	100	100
5286	16		10	10	100	100
5287	17		10	10	100	100
5288	18		10	10	100	100
5289	19	FH	10	10	100	100





Detection Bandwidth (802.11ax-HE80 mode - 5290MHz)

The 99% channel bandwidth is 75.249 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = FH – FL=5328 – 5252 = 78MHz

Frequency (MHz)	Offset (MHz)	FH/ FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5252	-38	FL	10	10	100	100
5253	-37		10	10	100	100
5254	-36		10	10	100	100
5255	-35		10	10	100	100
5260	-30		10	10	100	100
5265	-25		10	10	100	100
5270	-20		10	10	100	100
5275	-15		10	10	100	100
5280	-10		10	10	100	100
5285	-5		10	10	100	100
5290	0		10	10	100	100
5295	5		10	10	100	100
5300	10		10	10	100	100
5305	15		10	10	100	100
5310	20		10	10	100	100
5315	25		10	10	100	100
5320	30		10	10	100	100
5325	35		10	10	100	100
5326	36		10	10	100	100
5327	37		10	10	100	100
5328	38	FH	10	10	100	100

Detection Bandwidth (802.11ax-HE160 mode - 5250MHz)

The 99% channel bandwidth is 155.360 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = FH – FL=5328 – 5172 = 156MHz

Frequency (MHz)	Offset (MHz)	FH/ FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5172	-78	FL	10	10	100	100
5173	-77		10	10	100	100
5174	-76		10	10	100	100
5175	-75		10	10	100	100
5176	-74		10	10	100	100
5177	-73		10	10	100	100
5178	-72		10	10	100	100
5179	-71		10	10	100	100



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5180	-70		10	10	100	100
5185	-65		10	10	100	100
5190	-60		10	10	100	100
5195	-55		10	10	100	100
5200	-50		10	10	100	100
5205	-45		10	10	100	100
5210	-40		10	10	100	100
5215	-35		10	10	100	100
5220	-30		10	10	100	100
5225	-25		10	10	100	100
5230	-20		10	10	100	100
5235	-15		10	10	100	100
5240	-10		10	10	100	100
5245	-5		10	10	100	100
5250	0		10	10	100	100
5255	5		10	10	100	100
5260	10		10	10	100	100
5265	15		10	10	100	100
5270	20		10	10	100	100
5275	25		10	10	100	100
5280	30		10	10	100	100
5285	35		10	10	100	100
5290	40		10	10	100	100
5295	45		10	10	100	100
5300	50		10	10	100	100
5305	55		10	10	100	100
5310	60		10	10	100	100
5315	65		10	10	100	100
5320	70		10	10	100	100
5325	75		10	10	100	100
5326	76		10	10	100	100
5327	77		10	10	100	100
5328	78	FH	10	10	100	100



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8.7. Radar Statistical Performance Check

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

TestMode	Frequency[MHz]	Radar Type	Pass Times	Fail Times	Probability (%)	Limit (%)	Verdict
11AX20SISO	5260	Type1	30	0	100.00	60	PASS
11AX20SISO	5260	Type2	30	0	100.00	60	PASS
11AX20SISO	5260	Type3	30	0	100.00	60	PASS
11AX20SISO	5260	Type4	30	0	100.00	60	PASS
11AX20SISO	5260	Type 1-4	---	---	100.00	80	PASS
11AX40SISO	5270	Type1	30	0	100.00	60	PASS
11AX40SISO	5270	Type2	30	0	100.00	60	PASS
11AX40SISO	5270	Type3	30	0	100.00	60	PASS
11AX40SISO	5270	Type4	30	0	100.00	60	PASS
11AX40SISO	5270	Type 1-4	---	---	100.00	80	PASS
11AX40SISO	5270	Type5	30	0	100.00	80	PASS
11AX40SISO	5270	Type6	30	0	100.00	70	PASS
11AX80SISO	5290	Type1	30	0	100.00	60	PASS
11AX80SISO	5290	Type2	30	0	100.00	60	PASS
11AX80SISO	5290	Type3	30	0	100.00	60	PASS
11AX80SISO	5290	Type4	30	0	100.00	60	PASS
11AX80SISO	5290	Type 1-4	---	---	100.00	80	PASS
11AX80SISO	5290	Type5	30	0	100.00	80	PASS
11AX80SISO	5290	Type6	30	0	100.00	70	PASS
11AX160SISO	5250	Type1	30	0	100.00	60	PASS
11AX160SISO	5250	Type2	30	0	100.00	60	PASS
11AX160SISO	5250	Type3	30	0	100.00	60	PASS
11AX160SISO	5250	Type4	30	0	100.00	60	PASS
11AX160SISO	5250	Type 1-4	---	---	100.00	80	PASS
11AX160SISO	5250	Type5	30	0	100.00	80	PASS
11AX160SISO	5250	Type6	30	0	100.00	70	PASS





TestMode	Frequency [MHz]	Radar Type	Trial ID	Pulse width(μs)	PRI(μs)	Pulses per Burst	Detection (1: Yes; 0: No)
11AX20SISO	5260	Type1	0	1.0	938.0	57	1
11AX20SISO	5260	Type1	1	1.0	698.0	76	1
11AX20SISO	5260	Type1	2	1.0	618.0	86	1
11AX20SISO	5260	Type1	3	1.0	538.0	99	1
11AX20SISO	5260	Type1	4	1.0	878.0	61	1
11AX20SISO	5260	Type1	5	1.0	3066.0	18	1
11AX20SISO	5260	Type1	6	1.0	638.0	83	1
11AX20SISO	5260	Type1	7	1.0	918.0	58	1
11AX20SISO	5260	Type1	8	1.0	838.0	63	1
11AX20SISO	5260	Type1	9	1.0	858.0	62	1
11AX20SISO	5260	Type1	10	1.0	798.0	67	1
11AX20SISO	5260	Type1	11	1.0	718.0	74	1
11AX20SISO	5260	Type1	12	1.0	578.0	92	1
11AX20SISO	5260	Type1	13	1.0	598.0	89	1
11AX20SISO	5260	Type1	14	1.0	558.0	95	1
11AX20SISO	5260	Type1	15	1.0	2536.0	21	1
11AX20SISO	5260	Type1	16	1.0	966.0	55	1
11AX20SISO	5260	Type1	17	1.0	827.0	64	1
11AX20SISO	5260	Type1	18	1.0	2501.0	22	1
11AX20SISO	5260	Type1	19	1.0	2595.0	21	1
11AX20SISO	5260	Type1	20	1.0	1114.0	48	1
11AX20SISO	5260	Type1	21	1.0	1302.0	41	1
11AX20SISO	5260	Type1	22	1.0	3045.0	18	1
11AX20SISO	5260	Type1	23	1.0	1624.0	33	1
11AX20SISO	5260	Type1	24	1.0	2878.0	19	1
11AX20SISO	5260	Type1	25	1.0	1027.0	52	1
11AX20SISO	5260	Type1	26	1.0	2485.0	22	1
11AX20SISO	5260	Type1	27	1.0	1600.0	33	1
11AX20SISO	5260	Type1	28	1.0	1172.0	46	1
11AX20SISO	5260	Type1	29	1.0	1177.0	45	1
11AX20SISO	5260	Type2	0	3.2	179.0	26	1
11AX20SISO	5260	Type2	1	1.1	207.0	23	1
11AX20SISO	5260	Type2	2	2.1	230.0	24	1
11AX20SISO	5260	Type2	3	4.8	200.0	29	1
11AX20SISO	5260	Type2	4	3.9	214.0	28	1
11AX20SISO	5260	Type2	5	2.9	222.0	26	1
11AX20SISO	5260	Type2	6	3.2	204.0	26	1
11AX20SISO	5260	Type2	7	2.5	192.0	25	1
11AX20SISO	5260	Type2	8	3.1	164.0	26	1
11AX20SISO	5260	Type2	9	1.2	156.0	23	1
11AX20SISO	5260	Type2	10	3.9	210.0	27	1
11AX20SISO	5260	Type2	11	4.6	201.0	29	1
11AX20SISO	5260	Type2	12	3.2	162.0	26	1
11AX20SISO	5260	Type2	13	2.2	197.0	25	1
11AX20SISO	5260	Type2	14	4.5	163.0	29	1
11AX20SISO	5260	Type2	15	3.0	203.0	26	1
11AX20SISO	5260	Type2	16	5.0	168.0	29	1
11AX20SISO	5260	Type2	17	2.4	217.0	25	1
11AX20SISO	5260	Type2	18	2.9	191.0	26	1
11AX20SISO	5260	Type2	19	2.3	166.0	25	1
11AX20SISO	5260	Type2	20	3.7	150.0	27	1
11AX20SISO	5260	Type2	21	2.2	176.0	25	1
11AX20SISO	5260	Type2	22	4.9	195.0	29	1
11AX20SISO	5260	Type2	23	2.9	202.0	26	1
11AX20SISO	5260	Type2	24	2.5	178.0	25	1



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11AX20SISO	5260	Type2	25	1.1	206.0	23	1
11AX20SISO	5260	Type2	26	3.8	155.0	27	1
11AX20SISO	5260	Type2	27	4.7	157.0	29	1
11AX20SISO	5260	Type2	28	2.4	224.0	25	1
11AX20SISO	5260	Type2	29	4.2	159.0	28	1
11AX20SISO	5260	Type3	0	8.2	355.0	17	1
11AX20SISO	5260	Type3	1	6.1	487.0	16	1
11AX20SISO	5260	Type3	2	7.1	344.0	16	1
11AX20SISO	5260	Type3	3	9.8	288.0	18	1
11AX20SISO	5260	Type3	4	8.9	230.0	18	1
11AX20SISO	5260	Type3	5	7.9	432.0	17	1
11AX20SISO	5260	Type3	6	8.2	207.0	17	1
11AX20SISO	5260	Type3	7	7.5	443.0	17	1
11AX20SISO	5260	Type3	8	8.1	439.0	17	1
11AX20SISO	5260	Type3	9	6.2	223.0	16	1
11AX20SISO	5260	Type3	10	8.9	208.0	18	1
11AX20SISO	5260	Type3	11	9.6	463.0	18	1
11AX20SISO	5260	Type3	12	8.2	441.0	17	1
11AX20SISO	5260	Type3	13	7.2	323.0	16	1
11AX20SISO	5260	Type3	14	9.5	297.0	18	1
11AX20SISO	5260	Type3	15	8.0	412.0	17	1
11AX20SISO	5260	Type3	16	10.0	324.0	18	1
11AX20SISO	5260	Type3	17	7.4	271.0	17	1
11AX20SISO	5260	Type3	18	7.9	349.0	17	1
11AX20SISO	5260	Type3	19	7.3	409.0	16	1
11AX20SISO	5260	Type3	20	8.7	373.0	18	1
11AX20SISO	5260	Type3	21	7.2	254.0	16	1
11AX20SISO	5260	Type3	22	9.9	274.0	18	1
11AX20SISO	5260	Type3	23	7.9	278.0	17	1
11AX20SISO	5260	Type3	24	7.5	317.0	17	1
11AX20SISO	5260	Type3	25	6.1	260.0	16	1
11AX20SISO	5260	Type3	26	8.8	211.0	18	1
11AX20SISO	5260	Type3	27	9.7	272.0	18	1
11AX20SISO	5260	Type3	28	7.4	264.0	17	1
11AX20SISO	5260	Type3	29	9.2	284.0	18	1
11AX20SISO	5260	Type4	0	16.0	355.0	14	1
11AX20SISO	5260	Type4	1	11.3	487.0	12	1
11AX20SISO	5260	Type4	2	13.5	344.0	13	1
11AX20SISO	5260	Type4	3	19.4	288.0	16	1
11AX20SISO	5260	Type4	4	17.5	230.0	15	1
11AX20SISO	5260	Type4	5	15.3	432.0	14	1
11AX20SISO	5260	Type4	6	15.9	207.0	14	1
11AX20SISO	5260	Type4	7	14.3	443.0	13	1
11AX20SISO	5260	Type4	8	15.8	439.0	14	1
11AX20SISO	5260	Type4	9	11.5	223.0	12	1
11AX20SISO	5260	Type4	10	17.4	208.0	15	1
11AX20SISO	5260	Type4	11	19.0	463.0	16	1
11AX20SISO	5260	Type4	12	16.0	441.0	14	1
11AX20SISO	5260	Type4	13	13.8	323.0	13	1
11AX20SISO	5260	Type4	14	18.9	297.0	16	1
11AX20SISO	5260	Type4	15	15.5	412.0	14	1
11AX20SISO	5260	Type4	16	19.9	324.0	16	1
11AX20SISO	5260	Type4	17	14.1	271.0	13	1
11AX20SISO	5260	Type4	18	15.2	349.0	14	1
11AX20SISO	5260	Type4	19	13.8	409.0	13	1
11AX20SISO	5260	Type4	20	17.1	373.0	15	1
11AX20SISO	5260	Type4	21	13.8	254.0	13	1
11AX20SISO	5260	Type4	22	19.8	274.0	16	1
11AX20SISO	5260	Type4	23	15.3	278.0	14	1



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11AX20SISO	5260	Type4	25	11.3	260.0	12	1
11AX20SISO	5260	Type4	26	17.3	211.0	15	1
11AX20SISO	5260	Type4	27	19.2	272.0	16	1
11AX20SISO	5260	Type4	28	14.2	264.0	13	1
11AX20SISO	5260	Type4	29	18.2	284.0	15	1
11AX40SISO	5270	Type1	0	1.0	938.0	57	1
11AX40SISO	5270	Type1	1	1.0	698.0	76	1
11AX40SISO	5270	Type1	2	1.0	618.0	86	1
11AX40SISO	5270	Type1	3	1.0	538.0	99	1
11AX40SISO	5270	Type1	4	1.0	878.0	61	1
11AX40SISO	5270	Type1	5	1.0	3066.0	18	1
11AX40SISO	5270	Type1	6	1.0	638.0	83	1
11AX40SISO	5270	Type1	7	1.0	918.0	58	1
11AX40SISO	5270	Type1	8	1.0	838.0	63	1
11AX40SISO	5270	Type1	9	1.0	858.0	62	1
11AX40SISO	5270	Type1	10	1.0	798.0	67	1
11AX40SISO	5270	Type1	11	1.0	718.0	74	1
11AX40SISO	5270	Type1	12	1.0	578.0	92	1
11AX40SISO	5270	Type1	13	1.0	598.0	89	1
11AX40SISO	5270	Type1	14	1.0	558.0	95	1
11AX40SISO	5270	Type1	15	1.0	2536.0	21	1
11AX40SISO	5270	Type1	16	1.0	966.0	55	1
11AX40SISO	5270	Type1	17	1.0	827.0	64	1
11AX40SISO	5270	Type1	18	1.0	2501.0	22	1
11AX40SISO	5270	Type1	19	1.0	2595.0	21	1
11AX40SISO	5270	Type1	20	1.0	1114.0	48	1
11AX40SISO	5270	Type1	21	1.0	1302.0	41	1
11AX40SISO	5270	Type1	22	1.0	3045.0	18	1
11AX40SISO	5270	Type1	23	1.0	1624.0	33	1
11AX40SISO	5270	Type1	24	1.0	2878.0	19	1
11AX40SISO	5270	Type1	25	1.0	1027.0	52	1
11AX40SISO	5270	Type1	26	1.0	2485.0	22	1
11AX40SISO	5270	Type1	27	1.0	1600.0	33	1
11AX40SISO	5270	Type1	28	1.0	1172.0	46	1
11AX40SISO	5270	Type1	29	1.0	1177.0	45	1
11AX40SISO	5270	Type2	0	3.2	179.0	26	1
11AX40SISO	5270	Type2	1	1.1	207.0	23	1
11AX40SISO	5270	Type2	2	2.1	230.0	24	1
11AX40SISO	5270	Type2	3	4.8	200.0	29	1
11AX40SISO	5270	Type2	4	3.9	214.0	28	1
11AX40SISO	5270	Type2	5	2.9	222.0	26	1
11AX40SISO	5270	Type2	6	3.2	204.0	26	1
11AX40SISO	5270	Type2	7	2.5	192.0	25	1
11AX40SISO	5270	Type2	8	3.1	164.0	26	1
11AX40SISO	5270	Type2	9	1.2	156.0	23	1
11AX40SISO	5270	Type2	10	3.9	210.0	27	1
11AX40SISO	5270	Type2	11	4.6	201.0	29	1
11AX40SISO	5270	Type2	12	3.2	162.0	26	1
11AX40SISO	5270	Type2	13	2.2	197.0	25	1
11AX40SISO	5270	Type2	14	4.5	163.0	29	1
11AX40SISO	5270	Type2	15	3.0	203.0	26	1
11AX40SISO	5270	Type2	16	5.0	168.0	29	1
11AX40SISO	5270	Type2	17	2.4	217.0	25	1
11AX40SISO	5270	Type2	18	2.9	191.0	26	1
11AX40SISO	5270	Type2	19	2.3	166.0	25	1
11AX40SISO	5270	Type2	20	3.7	150.0	27	1
11AX40SISO	5270	Type2	21	2.2	176.0	25	1
11AX40SISO	5270	Type2	22	4.9	195.0	29	1



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11AX40SISO	5270	Type2	23	2.9	202.0	26	1
11AX40SISO	5270	Type2	24	2.5	178.0	25	1
11AX40SISO	5270	Type2	25	1.1	206.0	23	1
11AX40SISO	5270	Type2	26	3.8	155.0	27	1
11AX40SISO	5270	Type2	27	4.7	157.0	29	1
11AX40SISO	5270	Type2	28	2.4	224.0	25	1
11AX40SISO	5270	Type2	29	4.2	159.0	28	1
11AX40SISO	5270	Type3	0	8.2	355.0	17	1
11AX40SISO	5270	Type3	1	6.1	487.0	16	1
11AX40SISO	5270	Type3	2	7.1	344.0	16	1
11AX40SISO	5270	Type3	3	9.8	288.0	18	1
11AX40SISO	5270	Type3	4	8.9	230.0	18	1
11AX40SISO	5270	Type3	5	7.9	432.0	17	1
11AX40SISO	5270	Type3	6	8.2	207.0	17	1
11AX40SISO	5270	Type3	7	7.5	443.0	17	1
11AX40SISO	5270	Type3	8	8.1	439.0	17	1
11AX40SISO	5270	Type3	9	6.2	223.0	16	1
11AX40SISO	5270	Type3	10	8.9	208.0	18	1
11AX40SISO	5270	Type3	11	9.6	463.0	18	1
11AX40SISO	5270	Type3	12	8.2	441.0	17	1
11AX40SISO	5270	Type3	13	7.2	323.0	16	1
11AX40SISO	5270	Type3	14	9.5	297.0	18	1
11AX40SISO	5270	Type3	15	8.0	412.0	17	1
11AX40SISO	5270	Type3	16	10.0	324.0	18	1
11AX40SISO	5270	Type3	17	7.4	271.0	17	1
11AX40SISO	5270	Type3	18	7.9	349.0	17	1
11AX40SISO	5270	Type3	19	7.3	409.0	16	1
11AX40SISO	5270	Type3	20	8.7	373.0	18	1
11AX40SISO	5270	Type3	21	7.2	254.0	16	1
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11AX40SISO	5270	Type3	23	7.9	278.0	17	1
11AX40SISO	5270	Type3	24	7.5	317.0	17	1
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11AX40SISO	5270	Type3	26	8.8	211.0	18	1
11AX40SISO	5270	Type3	27	9.7	272.0	18	1
11AX40SISO	5270	Type3	28	7.4	264.0	17	1
11AX40SISO	5270	Type3	29	9.2	284.0	18	1
11AX40SISO	5270	Type4	0	16.0	355.0	14	1
11AX40SISO	5270	Type4	1	11.3	487.0	12	1
11AX40SISO	5270	Type4	2	13.5	344.0	13	1
11AX40SISO	5270	Type4	3	19.4	288.0	16	1
11AX40SISO	5270	Type4	4	17.5	230.0	15	1
11AX40SISO	5270	Type4	5	15.3	432.0	14	1
11AX40SISO	5270	Type4	6	15.9	207.0	14	1
11AX40SISO	5270	Type4	7	14.3	443.0	13	1
11AX40SISO	5270	Type4	8	15.8	439.0	14	1
11AX40SISO	5270	Type4	9	11.5	223.0	12	1
11AX40SISO	5270	Type4	10	17.4	208.0	15	1
11AX40SISO	5270	Type4	11	19.0	463.0	16	1
11AX40SISO	5270	Type4	12	16.0	441.0	14	1
11AX40SISO	5270	Type4	13	13.8	323.0	13	1
11AX40SISO	5270	Type4	14	18.9	297.0	16	1
11AX40SISO	5270	Type4	15	15.5	412.0	14	1
11AX40SISO	5270	Type4	16	19.9	324.0	16	1
11AX40SISO	5270	Type4	17	14.1	271.0	13	1
11AX40SISO	5270	Type4	18	15.2	349.0	14	1
11AX40SISO	5270	Type4	19	13.8	409.0	13	1
11AX40SISO	5270	Type4	20	17.1	373.0	15	1
11AX40SISO	5270	Type4	21	13.8	254.0	13	1



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11AX40SISO	5270	Type4	22	19.8	274.0	16	1
11AX40SISO	5270	Type4	23	15.3	278.0	14	1
11AX40SISO	5270	Type4	24	14.5	317.0	13	1
11AX40SISO	5270	Type4	25	11.3	260.0	12	1
11AX40SISO	5270	Type4	26	17.3	211.0	15	1
11AX40SISO	5270	Type4	27	19.2	272.0	16	1
11AX40SISO	5270	Type4	28	14.2	264.0	13	1
11AX40SISO	5270	Type4	29	18.2	284.0	15	1
11AX80SISO	5290	Type1	0	1.0	938.0	57	1
11AX80SISO	5290	Type1	1	1.0	698.0	76	1
11AX80SISO	5290	Type1	2	1.0	618.0	86	1
11AX80SISO	5290	Type1	3	1.0	538.0	99	1
11AX80SISO	5290	Type1	4	1.0	878.0	61	1
11AX80SISO	5290	Type1	5	1.0	3066.0	18	1
11AX80SISO	5290	Type1	6	1.0	638.0	83	1
11AX80SISO	5290	Type1	7	1.0	918.0	58	1
11AX80SISO	5290	Type1	8	1.0	838.0	63	1
11AX80SISO	5290	Type1	9	1.0	858.0	62	1
11AX80SISO	5290	Type1	10	1.0	798.0	67	1
11AX80SISO	5290	Type1	11	1.0	718.0	74	1
11AX80SISO	5290	Type1	12	1.0	578.0	92	1
11AX80SISO	5290	Type1	13	1.0	598.0	89	1
11AX80SISO	5290	Type1	14	1.0	558.0	95	1
11AX80SISO	5290	Type1	15	1.0	2536.0	21	1
11AX80SISO	5290	Type1	16	1.0	966.0	55	1
11AX80SISO	5290	Type1	17	1.0	827.0	64	1
11AX80SISO	5290	Type1	18	1.0	2501.0	22	1
11AX80SISO	5290	Type1	19	1.0	2595.0	21	1
11AX80SISO	5290	Type1	20	1.0	1114.0	48	1
11AX80SISO	5290	Type1	21	1.0	1302.0	41	1
11AX80SISO	5290	Type1	22	1.0	3045.0	18	1
11AX80SISO	5290	Type1	23	1.0	1624.0	33	1
11AX80SISO	5290	Type1	24	1.0	2878.0	19	1
11AX80SISO	5290	Type1	25	1.0	1027.0	52	1
11AX80SISO	5290	Type1	26	1.0	2485.0	22	1
11AX80SISO	5290	Type1	27	1.0	1600.0	33	1
11AX80SISO	5290	Type1	28	1.0	1172.0	46	1
11AX80SISO	5290	Type1	29	1.0	1177.0	45	1
11AX80SISO	5290	Type2	0	3.2	179.0	26	1
11AX80SISO	5290	Type2	1	1.1	207.0	23	1
11AX80SISO	5290	Type2	2	2.1	230.0	24	1
11AX80SISO	5290	Type2	3	4.8	200.0	29	1
11AX80SISO	5290	Type2	4	3.9	214.0	28	1
11AX80SISO	5290	Type2	5	2.9	222.0	26	1
11AX80SISO	5290	Type2	6	3.2	204.0	26	1
11AX80SISO	5290	Type2	7	2.5	192.0	25	1
11AX80SISO	5290	Type2	8	3.1	164.0	26	1
11AX80SISO	5290	Type2	9	1.2	156.0	23	1
11AX80SISO	5290	Type2	10	3.9	210.0	27	1
11AX80SISO	5290	Type2	11	4.6	201.0	29	1
11AX80SISO	5290	Type2	12	3.2	162.0	26	1
11AX80SISO	5290	Type2	13	2.2	197.0	25	1
11AX80SISO	5290	Type2	14	4.5	163.0	29	1
11AX80SISO	5290	Type2	15	3.0	203.0	26	1
11AX80SISO	5290	Type2	16	5.0	168.0	29	1
11AX80SISO	5290	Type2	17	2.4	217.0	25	1
11AX80SISO	5290	Type2	18	2.9	191.0	26	1
11AX80SISO	5290	Type2	19	2.3	166.0	25	1
11AX80SISO	5290	Type2	20	3.7	150.0	27	1



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11AX80SISO	5290	Type2	21	2.2	176.0	25	1
11AX80SISO	5290	Type2	22	4.9	195.0	29	1
11AX80SISO	5290	Type2	23	2.9	202.0	26	1
11AX80SISO	5290	Type2	24	2.5	178.0	25	1
11AX80SISO	5290	Type2	25	1.1	206.0	23	1
11AX80SISO	5290	Type2	26	3.8	155.0	27	1
11AX80SISO	5290	Type2	27	4.7	157.0	29	1
11AX80SISO	5290	Type2	28	2.4	224.0	25	1
11AX80SISO	5290	Type2	29	4.2	159.0	28	1
11AX80SISO	5290	Type3	0	8.2	355.0	17	1
11AX80SISO	5290	Type3	1	6.1	487.0	16	1
11AX80SISO	5290	Type3	2	7.1	344.0	16	1
11AX80SISO	5290	Type3	3	9.8	288.0	18	1
11AX80SISO	5290	Type3	4	8.9	230.0	18	1
11AX80SISO	5290	Type3	5	7.9	432.0	17	1
11AX80SISO	5290	Type3	6	8.2	207.0	17	1
11AX80SISO	5290	Type3	7	7.5	443.0	17	1
11AX80SISO	5290	Type3	8	8.1	439.0	17	1
11AX80SISO	5290	Type3	9	6.2	223.0	16	1
11AX80SISO	5290	Type3	10	8.9	208.0	18	1
11AX80SISO	5290	Type3	11	9.6	463.0	18	1
11AX80SISO	5290	Type3	12	8.2	441.0	17	1
11AX80SISO	5290	Type3	13	7.2	323.0	16	1
11AX80SISO	5290	Type3	14	9.5	297.0	18	1
11AX80SISO	5290	Type3	15	8.0	412.0	17	1
11AX80SISO	5290	Type3	16	10.0	324.0	18	1
11AX80SISO	5290	Type3	17	7.4	271.0	17	1
11AX80SISO	5290	Type3	18	7.9	349.0	17	1
11AX80SISO	5290	Type3	19	7.3	409.0	16	1
11AX80SISO	5290	Type3	20	8.7	373.0	18	1
11AX80SISO	5290	Type3	21	7.2	254.0	16	1
11AX80SISO	5290	Type3	22	9.9	274.0	18	1
11AX80SISO	5290	Type3	23	7.9	278.0	17	1
11AX80SISO	5290	Type3	24	7.5	317.0	17	1
11AX80SISO	5290	Type3	25	6.1	260.0	16	1
11AX80SISO	5290	Type3	26	8.8	211.0	18	1
11AX80SISO	5290	Type3	27	9.7	272.0	18	1
11AX80SISO	5290	Type3	28	7.4	264.0	17	1
11AX80SISO	5290	Type3	29	9.2	284.0	18	1
11AX80SISO	5290	Type4	0	16.0	355.0	14	1
11AX80SISO	5290	Type4	1	11.3	487.0	12	1
11AX80SISO	5290	Type4	2	13.5	344.0	13	1
11AX80SISO	5290	Type4	3	19.4	288.0	16	1
11AX80SISO	5290	Type4	4	17.5	230.0	15	1
11AX80SISO	5290	Type4	5	15.3	432.0	14	1
11AX80SISO	5290	Type4	6	15.9	207.0	14	1
11AX80SISO	5290	Type4	7	14.3	443.0	13	1
11AX80SISO	5290	Type4	8	15.8	439.0	14	1
11AX80SISO	5290	Type4	9	11.5	223.0	12	1
11AX80SISO	5290	Type4	10	17.4	208.0	15	1
11AX80SISO	5290	Type4	11	19.0	463.0	16	1
11AX80SISO	5290	Type4	12	16.0	441.0	14	1
11AX80SISO	5290	Type4	13	13.8	323.0	13	1
11AX80SISO	5290	Type4	14	18.9	297.0	16	1
11AX80SISO	5290	Type4	15	15.5	412.0	14	1
11AX80SISO	5290	Type4	16	19.9	324.0	16	1
11AX80SISO	5290	Type4	17	14.1	271.0	13	1
11AX80SISO	5290	Type4	18	15.2	349.0	14	1
11AX80SISO	5290	Type4	19	13.8	409.0	13	1



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11AX80SISO	5290	Type4	20	17.1	373.0	15	1
11AX80SISO	5290	Type4	21	13.8	254.0	13	1
11AX80SISO	5290	Type4	22	19.8	274.0	16	1
11AX80SISO	5290	Type4	23	15.3	278.0	14	1
11AX80SISO	5290	Type4	24	14.5	317.0	13	1
11AX80SISO	5290	Type4	25	11.3	260.0	12	1
11AX80SISO	5290	Type4	26	17.3	211.0	15	1
11AX80SISO	5290	Type4	27	19.2	272.0	16	1
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11AX80SISO	5290	Type4	29	18.2	284.0	15	1
11AX160SISO	5250	Type1	0	1.0	938.0	57	1
11AX160SISO	5250	Type1	1	1.0	698.0	76	1
11AX160SISO	5250	Type1	2	1.0	618.0	86	1
11AX160SISO	5250	Type1	3	1.0	538.0	99	1
11AX160SISO	5250	Type1	4	1.0	878.0	61	1
11AX160SISO	5250	Type1	5	1.0	3066.0	18	1
11AX160SISO	5250	Type1	6	1.0	638.0	83	1
11AX160SISO	5250	Type1	7	1.0	918.0	58	1
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11AX160SISO	5250	Type1	9	1.0	858.0	62	1
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11AX160SISO	5250	Type1	11	1.0	718.0	74	1
11AX160SISO	5250	Type1	12	1.0	578.0	92	1
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11AX160SISO	5250	Type1	15	1.0	2536.0	21	1
11AX160SISO	5250	Type1	16	1.0	966.0	55	1
11AX160SISO	5250	Type1	17	1.0	827.0	64	1
11AX160SISO	5250	Type1	18	1.0	2501.0	22	1
11AX160SISO	5250	Type1	19	1.0	2595.0	21	1
11AX160SISO	5250	Type1	20	1.0	1114.0	48	1
11AX160SISO	5250	Type1	21	1.0	1302.0	41	1
11AX160SISO	5250	Type1	22	1.0	3045.0	18	1
11AX160SISO	5250	Type1	23	1.0	1624.0	33	1
11AX160SISO	5250	Type1	24	1.0	2878.0	19	1
11AX160SISO	5250	Type1	25	1.0	1027.0	52	1
11AX160SISO	5250	Type1	26	1.0	2485.0	22	1
11AX160SISO	5250	Type1	27	1.0	1600.0	33	1
11AX160SISO	5250	Type1	28	1.0	1172.0	46	1
11AX160SISO	5250	Type1	29	1.0	1177.0	45	1
11AX160SISO	5250	Type2	0	3.2	179.0	26	1
11AX160SISO	5250	Type2	1	1.1	207.0	23	1
11AX160SISO	5250	Type2	2	2.1	230.0	24	1
11AX160SISO	5250	Type2	3	4.8	200.0	29	1
11AX160SISO	5250	Type2	4	3.9	214.0	28	1
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11AX160SISO	5250	Type2	6	3.2	204.0	26	1
11AX160SISO	5250	Type2	7	2.5	192.0	25	1
11AX160SISO	5250	Type2	8	3.1	164.0	26	1
11AX160SISO	5250	Type2	9	1.2	156.0	23	1
11AX160SISO	5250	Type2	10	3.9	210.0	27	1
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11AX160SISO	5250	Type2	12	3.2	162.0	26	1
11AX160SISO	5250	Type2	13	2.2	197.0	25	1
11AX160SISO	5250	Type2	14	4.5	163.0	29	1
11AX160SISO	5250	Type2	15	3.0	203.0	26	1
11AX160SISO	5250	Type2	16	5.0	168.0	29	1
11AX160SISO	5250	Type2	17	2.4	217.0	25	1
11AX160SISO	5250	Type2	18	2.9	191.0	26	1



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11AX160SISO	5250	Type2	19	2.3	166.0	25	1
11AX160SISO	5250	Type2	20	3.7	150.0	27	1
11AX160SISO	5250	Type2	21	2.2	176.0	25	1
11AX160SISO	5250	Type2	22	4.9	195.0	29	1
11AX160SISO	5250	Type2	23	2.9	202.0	26	1
11AX160SISO	5250	Type2	24	2.5	178.0	25	1
11AX160SISO	5250	Type2	25	1.1	206.0	23	1
11AX160SISO	5250	Type2	26	3.8	155.0	27	1
11AX160SISO	5250	Type2	27	4.7	157.0	29	1
11AX160SISO	5250	Type2	28	2.4	224.0	25	1
11AX160SISO	5250	Type2	29	4.2	159.0	28	1
11AX160SISO	5250	Type3	0	8.2	355.0	17	1
11AX160SISO	5250	Type3	1	6.1	487.0	16	1
11AX160SISO	5250	Type3	2	7.1	344.0	16	1
11AX160SISO	5250	Type3	3	9.8	288.0	18	1
11AX160SISO	5250	Type3	4	8.9	230.0	18	1
11AX160SISO	5250	Type3	5	7.9	432.0	17	1
11AX160SISO	5250	Type3	6	8.2	207.0	17	1
11AX160SISO	5250	Type3	7	7.5	443.0	17	1
11AX160SISO	5250	Type3	8	8.1	439.0	17	1
11AX160SISO	5250	Type3	9	6.2	223.0	16	1
11AX160SISO	5250	Type3	10	8.9	208.0	18	1
11AX160SISO	5250	Type3	11	9.6	463.0	18	1
11AX160SISO	5250	Type3	12	8.2	441.0	17	1
11AX160SISO	5250	Type3	13	7.2	323.0	16	1
11AX160SISO	5250	Type3	14	9.5	297.0	18	1
11AX160SISO	5250	Type3	15	8.0	412.0	17	1
11AX160SISO	5250	Type3	16	10.0	324.0	18	1
11AX160SISO	5250	Type3	17	7.4	271.0	17	1
11AX160SISO	5250	Type3	18	7.9	349.0	17	1
11AX160SISO	5250	Type3	19	7.3	409.0	16	1
11AX160SISO	5250	Type3	20	8.7	373.0	18	1
11AX160SISO	5250	Type3	21	7.2	254.0	16	1
11AX160SISO	5250	Type3	22	9.9	274.0	18	1
11AX160SISO	5250	Type3	23	7.9	278.0	17	1
11AX160SISO	5250	Type3	24	7.5	317.0	17	1
11AX160SISO	5250	Type3	25	6.1	260.0	16	1
11AX160SISO	5250	Type3	26	8.8	211.0	18	1
11AX160SISO	5250	Type3	27	9.7	272.0	18	1
11AX160SISO	5250	Type3	28	7.4	264.0	17	1
11AX160SISO	5250	Type3	29	9.2	284.0	18	1
11AX160SISO	5250	Type4	0	16.0	355.0	14	1
11AX160SISO	5250	Type4	1	11.3	487.0	12	1
11AX160SISO	5250	Type4	2	13.5	344.0	13	1
11AX160SISO	5250	Type4	3	19.4	288.0	16	1
11AX160SISO	5250	Type4	4	17.5	230.0	15	1
11AX160SISO	5250	Type4	5	15.3	432.0	14	1
11AX160SISO	5250	Type4	6	15.9	207.0	14	1
11AX160SISO	5250	Type4	7	14.3	443.0	13	1
11AX160SISO	5250	Type4	8	15.8	439.0	14	1
11AX160SISO	5250	Type4	9	11.5	223.0	12	1
11AX160SISO	5250	Type4	10	17.4	208.0	15	1
11AX160SISO	5250	Type4	11	19.0	463.0	16	1
11AX160SISO	5250	Type4	12	16.0	441.0	14	1
11AX160SISO	5250	Type4	13	13.8	323.0	13	1
11AX160SISO	5250	Type4	14	18.9	297.0	16	1
11AX160SISO	5250	Type4	15	15.5	412.0	14	1
11AX160SISO	5250	Type4	16	19.9	324.0	16	1
11AX160SISO	5250	Type4	17	14.1	271.0	13	1



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11AX160SISO	5250	Type4	18	15.2	349.0	14	1
11AX160SISO	5250	Type4	19	13.8	409.0	13	1
11AX160SISO	5250	Type4	20	17.1	373.0	15	1
11AX160SISO	5250	Type4	21	13.8	254.0	13	1
11AX160SISO	5250	Type4	22	19.8	274.0	16	1
11AX160SISO	5250	Type4	23	15.3	278.0	14	1
11AX160SISO	5250	Type4	24	14.5	317.0	13	1
11AX160SISO	5250	Type4	25	11.3	260.0	12	1
11AX160SISO	5250	Type4	26	17.3	211.0	15	1
11AX160SISO	5250	Type4	27	19.2	272.0	16	1
11AX160SISO	5250	Type4	28	14.2	264.0	13	1
11AX160SISO	5250	Type4	29	18.2	284.0	15	1





Test Mode	Frequency [MHz]	Radar Type	Trial ID	Number Of Bursts	Waveform Length (s)	Radar Frequency	Detection (1: Yes; 0: No)
11AX40SISO	5270	Type5	0	15	12	5270	1
11AX40SISO	5270	Type5	1	8	12	5270	1
11AX40SISO	5270	Type5	2	11	12	5270	1
11AX40SISO	5270	Type5	3	20	12	5270	1
11AX40SISO	5270	Type5	4	17	12	5270	1
11AX40SISO	5270	Type5	5	14	12	5270	1
11AX40SISO	5270	Type5	6	15	12	5270	1
11AX40SISO	5270	Type5	7	12	12	5270	1
11AX40SISO	5270	Type5	8	14	12	5270	1
11AX40SISO	5270	Type5	9	8	12	5270	1
11AX40SISO	5270	Type5	10	17	12	5258.368	1
11AX40SISO	5270	Type5	11	19	12	5259.568	1
11AX40SISO	5270	Type5	12	15	12	5257.168	1
11AX40SISO	5270	Type5	13	12	12	5255.968	1
11AX40SISO	5270	Type5	14	19	12	5259.168	1
11AX40SISO	5270	Type5	15	14	12	5256.768	1
11AX40SISO	5270	Type5	16	20	12	5259.968	1
11AX40SISO	5270	Type5	17	12	12	5255.968	1
11AX40SISO	5270	Type5	18	14	12	5256.768	1
11AX40SISO	5270	Type5	19	12	12	5255.968	1
11AX40SISO	5270	Type5	20	16	12	5282.032	1
11AX40SISO	5270	Type5	21	12	12	5284.432	1
11AX40SISO	5270	Type5	22	20	12	5280.032	1
11AX40SISO	5270	Type5	23	14	12	5283.232	1
11AX40SISO	5270	Type5	24	13	12	5283.632	1
11AX40SISO	5270	Type5	25	8	12	5286.032	1
11AX40SISO	5270	Type5	26	17	12	5281.632	1
11AX40SISO	5270	Type5	27	19	12	5280.432	1
11AX40SISO	5270	Type5	28	12	12	5284.032	1
11AX40SISO	5270	Type5	29	18	12	5281.232	1
11AX80SISO	5290	Type5	0	15	12	5290	1
11AX80SISO	5290	Type5	1	8	12	5290	1
11AX80SISO	5290	Type5	2	11	12	5290	1
11AX80SISO	5290	Type5	3	20	12	5290	1
11AX80SISO	5290	Type5	4	17	12	5290	1
11AX80SISO	5290	Type5	5	14	12	5290	1
11AX80SISO	5290	Type5	6	15	12	5290	1
11AX80SISO	5290	Type5	7	12	12	5290	1
11AX80SISO	5290	Type5	8	14	12	5290	1
11AX80SISO	5290	Type5	9	8	12	5290	1
11AX80SISO	5290	Type5	10	17	12	5258.732	1
11AX80SISO	5290	Type5	11	19	12	5259.932	1
11AX80SISO	5290	Type5	12	15	12	5257.532	1
11AX80SISO	5290	Type5	13	12	12	5256.332	1
11AX80SISO	5290	Type5	14	19	12	5259.532	1
11AX80SISO	5290	Type5	15	14	12	5257.132	1
11AX80SISO	5290	Type5	16	20	12	5260.332	1
11AX80SISO	5290	Type5	17	12	12	5256.332	1
11AX80SISO	5290	Type5	18	14	12	5257.132	1
11AX80SISO	5290	Type5	19	12	12	5256.332	1
11AX80SISO	5290	Type5	20	16	12	5321.668	1
11AX80SISO	5290	Type5	21	12	12	5324.068	1
11AX80SISO	5290	Type5	22	20	12	5319.668	1
11AX80SISO	5290	Type5	23	14	12	5322.868	1
11AX80SISO	5290	Type5	24	13	12	5323.268	1



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11AX80SISO	5290	Type5	25	8	12	5325.668	1
11AX80SISO	5290	Type5	26	17	12	5321.268	1
11AX80SISO	5290	Type5	27	19	12	5320.068	1
11AX80SISO	5290	Type5	28	12	12	5323.668	1
11AX80SISO	5290	Type5	29	18	12	5320.868	1
11AX160SISO	5250	Type5	0	15	12	5260	1
11AX160SISO	5250	Type5	1	8	12	5260	1
11AX160SISO	5250	Type5	2	11	12	5260	1
11AX160SISO	5250	Type5	3	20	12	5260	1
11AX160SISO	5250	Type5	4	17	12	5260	1
11AX160SISO	5250	Type5	5	14	12	5260	1
11AX160SISO	5250	Type5	6	15	12	5260	1
11AX160SISO	5250	Type5	7	12	12	5260	1
11AX160SISO	5250	Type5	8	14	12	5260	1
11AX160SISO	5250	Type5	9	8	12	5260	1
11AX160SISO	5250	Type5	10	17	12	5190.0325	1
11AX160SISO	5250	Type5	11	19	12	5191.2325	1
11AX160SISO	5250	Type5	12	15	12	5188.8325	1
11AX160SISO	5250	Type5	13	12	12	5187.6325	1
11AX160SISO	5250	Type5	14	19	12	5190.8325	1
11AX160SISO	5250	Type5	15	14	12	5188.4325	1
11AX160SISO	5250	Type5	16	20	12	5191.6325	1
11AX160SISO	5250	Type5	17	12	12	5187.6325	1
11AX160SISO	5250	Type5	18	14	12	5188.4325	1
11AX160SISO	5250	Type5	19	12	12	5187.6325	1
11AX160SISO	5250	Type5	20	16	12	5330.3675	1
11AX160SISO	5250	Type5	21	12	12	5332.7675	1
11AX160SISO	5250	Type5	22	20	12	5328.3675	1
11AX160SISO	5250	Type5	23	14	12	5331.5675	1
11AX160SISO	5250	Type5	24	13	12	5331.9675	1
11AX160SISO	5250	Type5	25	8	12	5334.3675	1
11AX160SISO	5250	Type5	26	17	12	5329.9675	1
11AX160SISO	5250	Type5	27	19	12	5328.7675	1
11AX160SISO	5250	Type5	28	12	12	5332.3675	1
11AX160SISO	5250	Type5	29	18	12	5329.5675	1



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TestMode	Frequency[MHz]	Radar Type	Trial ID	Pulse width (μs)	PRI (μs)	Pulses per Hop	Detection (1: Yes; 0: No)
11AX40SISO	5270	Type6	0	1	333.3	9	1
11AX40SISO	5270	Type6	1	1	333.3	9	1
11AX40SISO	5270	Type6	2	1	333.3	9	1
11AX40SISO	5270	Type6	3	1	333.3	9	1
11AX40SISO	5270	Type6	4	1	333.3	9	1
11AX40SISO	5270	Type6	5	1	333.3	9	1
11AX40SISO	5270	Type6	6	1	333.3	9	1
11AX40SISO	5270	Type6	7	1	333.3	9	1
11AX40SISO	5270	Type6	8	1	333.3	9	1
11AX40SISO	5270	Type6	9	1	333.3	9	1
11AX40SISO	5270	Type6	10	1	333.3	9	1
11AX40SISO	5270	Type6	11	1	333.3	9	1
11AX40SISO	5270	Type6	12	1	333.3	9	1
11AX40SISO	5270	Type6	13	1	333.3	9	1
11AX40SISO	5270	Type6	14	1	333.3	9	1
11AX40SISO	5270	Type6	15	1	333.3	9	1
11AX40SISO	5270	Type6	16	1	333.3	9	1
11AX40SISO	5270	Type6	17	1	333.3	9	1
11AX40SISO	5270	Type6	18	1	333.3	9	1
11AX40SISO	5270	Type6	19	1	333.3	9	1
11AX40SISO	5270	Type6	20	1	333.3	9	1
11AX40SISO	5270	Type6	21	1	333.3	9	1
11AX40SISO	5270	Type6	22	1	333.3	9	1
11AX40SISO	5270	Type6	23	1	333.3	9	1
11AX40SISO	5270	Type6	24	1	333.3	9	1
11AX40SISO	5270	Type6	25	1	333.3	9	1
11AX40SISO	5270	Type6	26	1	333.3	9	1
11AX40SISO	5270	Type6	27	1	333.3	9	1
11AX40SISO	5270	Type6	28	1	333.3	9	1
11AX40SISO	5270	Type6	29	1	333.3	9	1
11AX80SISO	5290	Type6	0	1	333.3	9	1
11AX80SISO	5290	Type6	1	1	333.3	9	1
11AX80SISO	5290	Type6	2	1	333.3	9	1
11AX80SISO	5290	Type6	3	1	333.3	9	1
11AX80SISO	5290	Type6	4	1	333.3	9	1
11AX80SISO	5290	Type6	5	1	333.3	9	1
11AX80SISO	5290	Type6	6	1	333.3	9	1
11AX80SISO	5290	Type6	7	1	333.3	9	1
11AX80SISO	5290	Type6	8	1	333.3	9	1
11AX80SISO	5290	Type6	9	1	333.3	9	1
11AX80SISO	5290	Type6	10	1	333.3	9	1
11AX80SISO	5290	Type6	11	1	333.3	9	1
11AX80SISO	5290	Type6	12	1	333.3	9	1
11AX80SISO	5290	Type6	13	1	333.3	9	1
11AX80SISO	5290	Type6	14	1	333.3	9	1
11AX80SISO	5290	Type6	15	1	333.3	9	1
11AX80SISO	5290	Type6	16	1	333.3	9	1
11AX80SISO	5290	Type6	17	1	333.3	9	1
11AX80SISO	5290	Type6	18	1	333.3	9	1
11AX80SISO	5290	Type6	19	1	333.3	9	1
11AX80SISO	5290	Type6	20	1	333.3	9	1
11AX80SISO	5290	Type6	21	1	333.3	9	1
11AX80SISO	5290	Type6	22	1	333.3	9	1
11AX80SISO	5290	Type6	23	1	333.3	9	1



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11AX80SISO	5290	Type6	24	1	333.3	9	1
11AX80SISO	5290	Type6	25	1	333.3	9	1
11AX80SISO	5290	Type6	26	1	333.3	9	1
11AX80SISO	5290	Type6	27	1	333.3	9	1
11AX80SISO	5290	Type6	28	1	333.3	9	1
11AX80SISO	5290	Type6	29	1	333.3	9	1
11AX160SISO	5250	Type6	0	1	333.3	9	1
11AX160SISO	5250	Type6	1	1	333.3	9	1
11AX160SISO	5250	Type6	2	1	333.3	9	1
11AX160SISO	5250	Type6	3	1	333.3	9	1
11AX160SISO	5250	Type6	4	1	333.3	9	1
11AX160SISO	5250	Type6	5	1	333.3	9	1
11AX160SISO	5250	Type6	6	1	333.3	9	1
11AX160SISO	5250	Type6	7	1	333.3	9	1
11AX160SISO	5250	Type6	8	1	333.3	9	1
11AX160SISO	5250	Type6	9	1	333.3	9	1
11AX160SISO	5250	Type6	10	1	333.3	9	1
11AX160SISO	5250	Type6	11	1	333.3	9	1
11AX160SISO	5250	Type6	12	1	333.3	9	1
11AX160SISO	5250	Type6	13	1	333.3	9	1
11AX160SISO	5250	Type6	14	1	333.3	9	1
11AX160SISO	5250	Type6	15	1	333.3	9	1
11AX160SISO	5250	Type6	16	1	333.3	9	1
11AX160SISO	5250	Type6	17	1	333.3	9	1
11AX160SISO	5250	Type6	18	1	333.3	9	1
11AX160SISO	5250	Type6	19	1	333.3	9	1
11AX160SISO	5250	Type6	20	1	333.3	9	1
11AX160SISO	5250	Type6	21	1	333.3	9	1
11AX160SISO	5250	Type6	22	1	333.3	9	1
11AX160SISO	5250	Type6	23	1	333.3	9	1
11AX160SISO	5250	Type6	24	1	333.3	9	1
11AX160SISO	5250	Type6	25	1	333.3	9	1
11AX160SISO	5250	Type6	26	1	333.3	9	1
11AX160SISO	5250	Type6	27	1	333.3	9	1
11AX160SISO	5250	Type6	28	1	333.3	9	1
11AX160SISO	5250	Type6	29	1	333.3	9	1



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9. LIST OF MEASURING EQUIPMENTS

Manufacturer	Model / Equipment	Calibration Date	Calibration Interval	Serial No.
SAMSUNG ELECTRONICS	WEA453e / Wireless AP (Master Device)	N/A	N/A	S2LF812265
ADLINK	PXI/DFS Measurement System(S/G)	2025-03-18	2026-03-17	302581/735
		2025-03-18	2026-03-17	
ADLINK	PXI/DFS Measurement System(S/A)	2025-06-03	2026-06-02	303582/113
		2025-02-17	2026-02-16	
Agilent	N9020A / Signal Analyzer	2025-06-02	2026-06-01	MY52090906
Hewlett Packard	11636B/Power Divider	2024-09-04	2025-09-03	0531
		2025-09-03	2026-09-02	
Hewlett Packard	11667B / Power Splitter	2024-08-07	2025-08-06	05001
		2025-08-06	2026-08-05	
Agilent	8493C / Attenuator(10 dB)	2024-10-10	2025-10-09	07560
WEINSCHEL	2-3 / Attenuator(3 dB)	2025-03-03	2026-03-02	BR0617
Weinschel	AF9003-69-31 / Step Attenuator	2025-02-04	2026-02-03	5701
Cernex	CDPU5260404K / 4 Way Power Divider	N/A	N/A	14695
Narda	4426-4 / 4 Way Power Divider	2025-03-18	2026-03-17	11927





10. TEST SETUP PHOTOGRAPHS OF EUT

Please refer to separated files for Test Setup Photos of the EUT.

11. EXTERIOR PHOTOGRAPHS OF THE EUT

Please refer to separated files for External Photos of the EUT.

12. INTERIOR PHOTOGRAPHS OF THE EUT

Please refer to separated files for Internal Photos of the EUT.

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