

# DFS Test Report

**FCC ID: 2BCFY-ERO1BEMPRO**

Test Report No.....: RF250516014-01-004

Product(s) Name.....: Wireless Home Gateway

Model(s).....: ERO1BEM PRO

Trade Mark.....: HEIGHTS

Applicant.....: HEIGHTS TELECOM T LTD

Address.....: Ha-Sakhlav 6,7680900 Iruv, Israel

Receipt Date.....: 2025.06.20

Test Date.....: 2025.06.20~2025.09.11

Issued Date.....: 2025.09.12

Standards.....: FCC CFR Title 47, Part 15, Subpart E  
FCC KDB 789033 D02 General U-NII Test Procedures New Rules  
v02r01  
FCC KDB 905462 D02 UNII DFS Compliance Procedures New  
Rules v02

Testing Laboratory.....: Shenzhen Haiyun Standard Technical Co., Ltd.

| Prepared By:       | Checked By:       | Approved By:     |  |
|--------------------|-------------------|------------------|---------------------------------------------------------------------------------------|
| Jason Huang        | Black Ding        | Tim Zhang        |                                                                                       |
| <i>Jason Huang</i> | <i>Black Ding</i> | <i>Tim Zhang</i> |                                                                                       |

## Table of Contents

|                                                             |     |
|-------------------------------------------------------------|-----|
| REPORT ISSUED HISTORY                                       | 3   |
| 1 . TEST FACILITY                                           | 4   |
| 2 . TEST ENVIRONMENT CONDITIONS                             | 4   |
| 3 . SUMMARY OF TEST RESULTS                                 | 4   |
| 4 . GENERAL INFORMATION                                     | 5   |
| 4.1 GENERAL DESCRIPTION OF EUT                              | 5   |
| 4.2 DESCRIPTION OF TEST MODES                               | 6   |
| 4.3 MEASUREMENT UNCERTAINTY                                 | 6   |
| 5 . U-NII DFS RULE REQUIREMENTS                             | 7   |
| 5.1 WORKING MODES AND REQUIRED TEST ITEMS                   | 7   |
| 5.2 TEST LIMITS AND RADAR SIGNAL PARAMETERS                 | 8   |
| 6 . MEASUREMENT INSTRUMENTS LIST                            | 11  |
| 7 . DYNAMIC FREQUENCY SELECTION (DFS)                       | 12  |
| 7.1 DFS MEASUREMENT SYSTEM                                  | 12  |
| 7.2 CALIBRATION OF DFS DETECTION THRESHOLD LEVEL            | 15  |
| 7.3 DEVIATION FROM TEST STANDARD                            | 15  |
| 8 . TEST RESULTS                                            | 16  |
| 8.1 SUMMARY OF DFS TEST RESULT                              | 16  |
| 8.2 DFS DETECTION THRESHOLD                                 | 16  |
| 8.3 RADAR TEST WAVEFORMS                                    | 24  |
| 8.4 CHANNEL AVAILABILITY CHECK TIME                         | 119 |
| 8.5 CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME | 123 |
| 8.6 STATISTICAL PERFORMANCE CHECK                           | 124 |
| 8.7 NON-OCCUPANCY PERIOD                                    | 132 |
| 8.8 U-NII DETECTION BANDWIDTH                               | 133 |

## REPORT ISSUED HISTORY

Original Report Issue Date: 2025.09.12

- ☒ No additional attachment
- ☐ Additional attachments were issued following record

| Attachment No. | Issue Date | Description |
|----------------|------------|-------------|
|                |            |             |
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|                |            |             |

## 1.. TEST FACILITY

|                           |                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------|
| Company:                  | Shenzhen Haiyun Standard Technical Co., Ltd.                                                |
| Address:                  | No. 110-113, 115, 116, Block B, Jinyuan Business Building, Bao'an District, Shenzhen, China |
| CNAS Registration Number: | CNAS L18252                                                                                 |
| CAB identifier            | CN0145                                                                                      |
| A2LA Certificate Number   | 6823.01                                                                                     |
| Telephone:                | 0755-26024411                                                                               |

## 2.. TEST ENVIRONMENT CONDITIONS

| Test Item                         | Temperature | Humidity | Test Voltage | Tested By    |
|-----------------------------------|-------------|----------|--------------|--------------|
| Dynamic Frequency Selection (DFS) | 24.2°C      | 53%      | DC 12 V      | Freedom Zhuo |

## 3.. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

| FCC CFR Title 47, Part 15, Subpart E |                                                                    |             |          |        |
|--------------------------------------|--------------------------------------------------------------------|-------------|----------|--------|
| Standard(s)<br>Section               | Test Item                                                          | Test Result | Judgment | Remark |
| FCC 15.407(h)                        | Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) | -----       | PASS     | -----  |

## 4.. GENERAL INFORMATION

### 4.1. GENERAL DESCRIPTION OF EUT

|                             |                                                                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Test sample no.             | POC250516014-S001                                                                                                                                                           |
| Product(s) Name             | Wireless Home Mesh                                                                                                                                                          |
| Test Model                  | ERO1BEM PRO                                                                                                                                                                 |
| Trade Mark                  | HEIGHTS                                                                                                                                                                     |
| Power Supply                | DC 12V from adapter                                                                                                                                                         |
| Adapter information         | Model: SOY-1200250US-459<br>Input: 100-240V~50/60Hz 0.9A Max.<br>Output: 12.0V  2.5A 30.0W |
| Operate temperature         | 0°C-40°C                                                                                                                                                                    |
| Operation Frequency Band(s) | UNII-2A: 5250 MHz ~ 5350 MHz<br>UNII-2C: 5470 MHz ~ 5725 MHz                                                                                                                |
| Modulation Type             | IEEE 802.11a/n/ac: OFDM<br>IEEE 802.11ax/be: OFDMA                                                                                                                          |
| Bit Rate of Transmitter     | IEEE 11a mode : 6/9/12/18/24/36/48/54<br>IEEE 11n mode : up to 600<br>IEEE 11ac mode : up to 3466.7<br>IEEE 11ax mode : up to 4803.9<br>IEEE 11be mode : up to 5764.4       |
| Operating Mode(s)           | <input checked="" type="checkbox"/> Master<br><input type="checkbox"/> Client device without radar detection<br><input type="checkbox"/> Client device with radar detection |
| TPC function                | <input checked="" type="checkbox"/> Support <input type="checkbox"/> Nonsupport                                                                                             |

Note:

- For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.

#### 2. Channel List:

Note: For 802.11ax, 802.11be mode only support full RU mode.

| Channel Information   |                                   |                     |                |
|-----------------------|-----------------------------------|---------------------|----------------|
| Frequency Range (MHz) | IEEE Std. 802.11                  | Ch. Frequency (MHz) | Channel Number |
| 5250-5350             | 802.11a /n /ac /ax /be<br>(20MHz) | 5260-5320           | 52-64          |
| 5470-5725             |                                   | 5500-5700           | 100-140        |
| 5250-5350             | 802.11n /ac /ax/be<br>(40MHz)     | 5270-5310           | 54-62          |
| 5470-5725             |                                   | 5510-5670           | 102-134        |
| 5150-5250             | 802.11ac /ax/be<br>(80MHz)        | 5210                | 42             |
| 5250-5350             |                                   | 5290                | 58             |
| 5470-5725             |                                   | 5530-5610           | 106-122        |
| 5150-5350             | 802.11 ac /ax/be<br>(160MHz)      | 5250                | 50             |
| 5470-5725             |                                   | 5570                | 114            |

### 3. Antenna Specification:

| Ant. | Brand | P/N | Antenna Type | Connector | Gain (dBi) |
|------|-------|-----|--------------|-----------|------------|
| 1    | N/A   | N/A | PCB          | N/A       | 4.72       |
| 2    | N/A   | N/A | PCB          | N/A       | 4.68       |
| 3    | N/A   | N/A | PCB          | N/A       | 4.73       |
| 4    | N/A   | N/A | PCB          | N/A       | 4.19       |

## 4.2. DESCRIPTION OF TEST MODES

| Test Mode | Description               |
|-----------|---------------------------|
| Mode 1    | IEEE 802.11be20: 5260MHz  |
| Mode 2    | IEEE 802.11be20: 5500MHz  |
| Mode 3    | IEEE 802.11be160: 5250MHz |
| Mode 4    | IEEE 802.11be160: 5570MHz |
| Mode 5    | IEEE 802.11be20: 5580MHz  |
| Mode 6    | IEEE 802.11be40: 5550MHz  |
| Mode 7    | IEEE 802.11be80: 5530MHz  |
| Mode 8    | IEEE 802.11be160: 5250MHz |

Note:

1. All modes were tested and only the worst-case scenarios for modes 5 and 15 were recorded.
2. Pre-scan TPC\_H mode and TPC\_L mode, the worst case for TPC\_H mode was showed in the report.

## 4.3. MEASUREMENT UNCERTAINTY

| Uncertainty |             |
|-------------|-------------|
| Parameter   | Uncertainty |
| Time        | ±0.19%      |

## 5.. U-NII DFS RULE REQUIREMENTS

### 5.1. WORKING MODES AND REQUIRED TEST ITEMS

The manufacturer shall state whether the UUT is capable of operating as a Master and/or a Client. If the UUT is capable of operating in more than one operating mode then each operating mode shall be tested separately. See tables below for the applicability of DFS requirements for each of the operational modes.

Applicability of DFS requirements prior to use a channel

| Requirement                     | Operational Mode |                                |                             |
|---------------------------------|------------------|--------------------------------|-----------------------------|
|                                 | Master           | Client without radar detection | Client with radar detection |
| Non-Occupancy Period            | √                | Not required                   | √                           |
| DFS Detection Threshold         | √                | Not required                   | √                           |
| Channel Availability Check Time | √                | Not required                   | Not required                |
| U-NII Detection Bandwidth       | √                | Not required                   | √                           |

Applicability of DFS requirements during normal operation

| Requirement                       | Operational Mode |                                |                             |
|-----------------------------------|------------------|--------------------------------|-----------------------------|
|                                   | Master           | Client without radar detection | Client with radar detection |
| DFS Detection Threshold           | √                | Not required                   | √                           |
| Channel Closing Transmission Time | √                | √                              | √                           |
| Channel Move Time                 | √                | √                              | √                           |
| U-NII Detection Bandwidth         | √                | Not required                   | √                           |

| Additional requirements for devices with multiple bandwidth mode | 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 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. TEST LIMITS AND RADAR SIGNAL PARAMETERS

### DETECTION THRESHOLD VALUES

DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

| Maximum Transmit Power                                                              | Value<br>(See Notes 1, 2 and 3) |
|-------------------------------------------------------------------------------------|---------------------------------|
| e.i.r.p. $\geq$ 200 milliwatt                                                       | -64 dBm                         |
| e.i.r.p. < 200 milliwatt and<br>power spectral density < 10 dBm/MHz                 | -62 dBm                         |
| e.i.r.p. < 200 milliwatt that do not meet the power<br>spectral density requirement | -64 dBm                         |

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

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

**Note3:** e.i.r.p. is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

### TEST LIMIT

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<br>remaining 10 second period. See Notes 1 and 2. |
| U-NII Detection Bandwidth         | Minimum 100% of the UNII<br>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.

## PARAMETERS OF DFS TEST SIGNALS AND MINIMUM PERCENTAGE OF SUCCESSFUL DETECTIONS

Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Short Pulse Radar Test Waveforms.

| Radar Type                                                                                                                                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                    | Number of Pulses                                                                                                              | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
| 0                                                                                                                                           | 1                  | 1428                                                                                                                                                          | 18                                                                                                                            | See Note 1                                 | See Note 1               |
| 1                                                                                                                                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 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                      |
| <b>Note 1:</b> Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. |                    |                                                                                                                                                               |                                                                                                                               |                                            |                          |

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

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

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

Table 5a – Pulse Repetition Intervals Values for Test A

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

The aggregate is the average of the percentage of successful detections of Short Pulse Radar Types 1-4.

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 (The center frequency for each of the 30 trials of the Bin 5 radar shall be randomly selected within 80% of the Occupied Bandwidth.) Thirty unique waveforms are required for the Long Pulse Radar Type waveforms. If more than 30 waveforms are used for the Long Pulse Radar Type waveforms, then each additional waveform must also be unique and not repeated from the previous waveforms.

Frequency Hopping Radar Test Waveform

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

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: If a segment does not contain at least 1 frequency within the U-NII Detection Bandwidth of the UUT, then that segment is not used.

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.

## 6.. MEASUREMENT INSTRUMENTS LIST

| RF Conducted Emission |                                     |               |                       |                        |                        |                            |
|-----------------------|-------------------------------------|---------------|-----------------------|------------------------|------------------------|----------------------------|
| No.                   | Equipment                           | Manufacturer  | Type No.              | Serial No.             | Cal. date (yyyy/mm/dd) | Cal. Due date (yyyy/mm/dd) |
| 1                     | MXA Signal Analyzer                 | Keysight      | N9021B                | MY60080169             | 2025/3/1               | 2026/2/28                  |
| 2                     | RF Control Unit                     | dsusoft       | JS0806-2              | 21G8060449             | 2025/3/1               | 2026/2/28                  |
| 3                     | power supply unit                   | dsusoft       | JS0806-4ADC           | N/A                    | 2025/3/1               | 2026/2/28                  |
| 4                     | VXG Signal Generator                | Keysight      | M9384B                | MY61270787             | 2025/6/10              | 2026/6/09                  |
| 5                     | EXG Analog Signal Generator         | Keysight      | N5173B                | MY59101282             | 2025/3/1               | 2026/2/28                  |
| 6                     | Wideband Radio Communication Tester | Rohde&Schwarz | CMW500                | 1201.0002K50-116064-Dt | 2025/3/1               | 2026/2/28                  |
| 7                     | Test software                       | dsusoft       | JS1120-3 Ver.3.2.22.0 |                        |                        |                            |

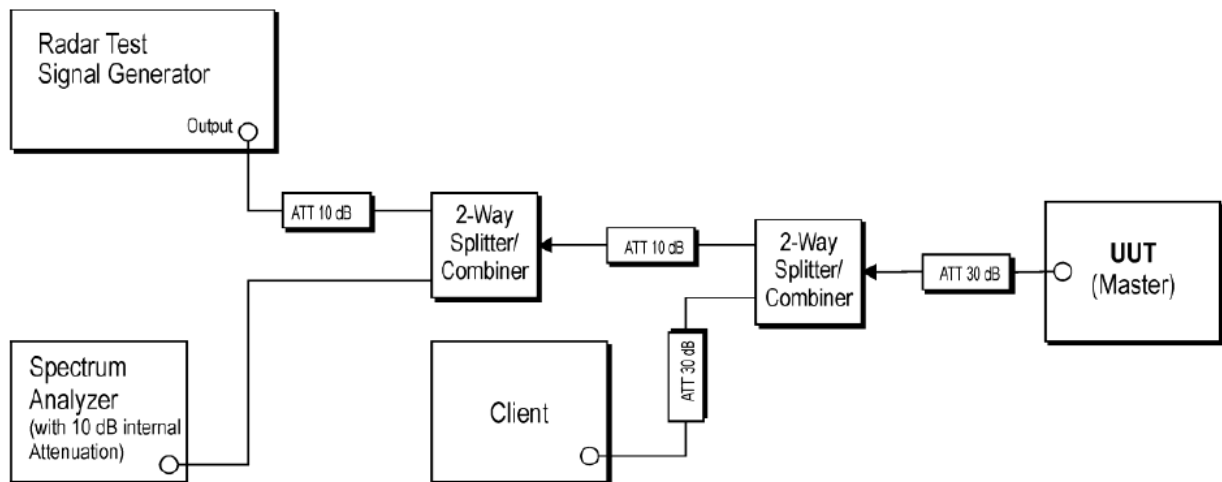
## 7.. DYNAMIC FREQUENCY SELECTION (DFS)

### 7.1. DFS MEASUREMENT SYSTEM

#### Test Procedure

1. Master device and client device are set up by conduction method as the following configuration.
2. The client device is connected to notebook and to access a IP address on wireless connection with the master device.
3. Then the master device is connected to another notebook to access a IP address.
4. Finally, let the two IP addresses run traffic with each other through the Run flow software "Lan test" to reach 17% channel loading as below.

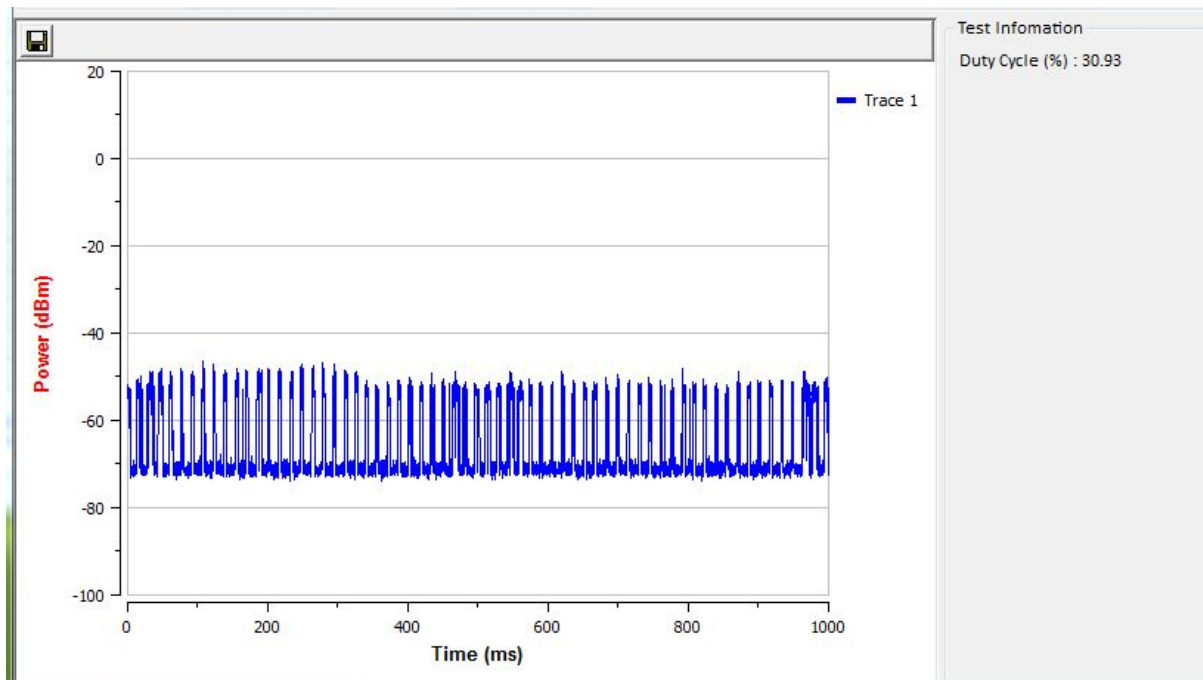
#### Setup for Master with injection at the Master



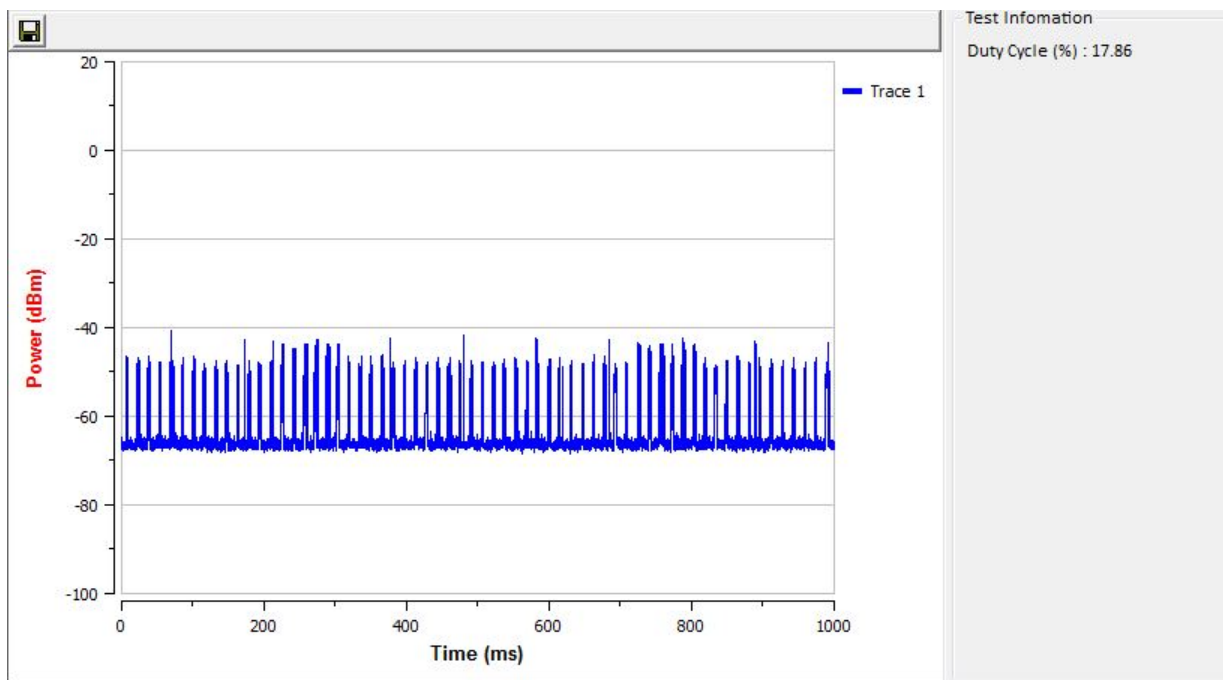
Radar Test Waveforms are injected into the Master.

## Channel Loading

11BE20MIMO\_5260



11BE160MIMO\_5250



| TestMode    | Frequency[MHz] | Result | Limit [%] | Verdict |
|-------------|----------------|--------|-----------|---------|
| 11BE20MIMO  | 5260           | 30.93  | 17        | PASS    |
| 11BE160MIMO | 5250           | 17.86  | 17        | PASS    |

The hopping type 6 pulse parameters are fixed while the hopping sequence is based on the August 2005 NTIA Hopping Frequency List. The initial starting point randomized at run-time and each subsequent starting point 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. 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.

The signal monitoring equipment consists of a spectrum analyzer set to display 8001 bins on the horizontal axis. The time-domain resolution is 2 msec / bin 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.

Should multiple RF ports be utilized for the Master and/or Slave devices (for example, for diversity or MIMO implementations), additional combiner/dividers are inserted between the Master Combiner/Divider and the pad connected to the Master Device (and/or between the Slave Combiner/Divider and the pad connected to the Slave Device). Additional pads are utilized such that there is one pad at each RF port on each EUT.

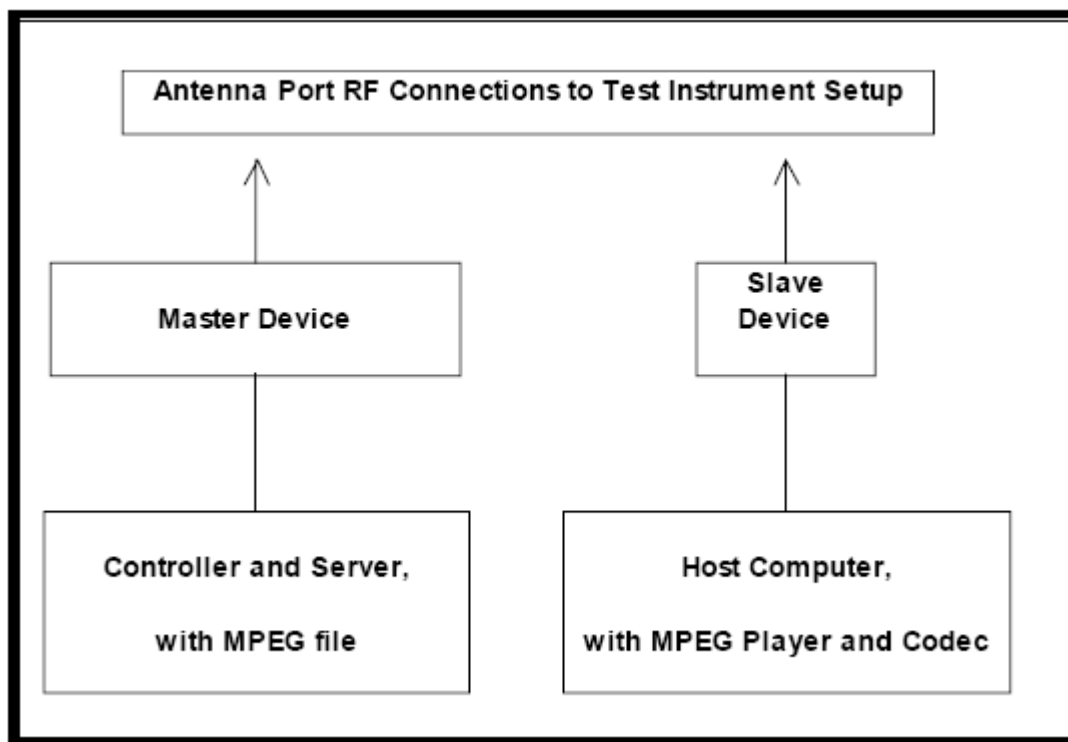
## 7.2. CALIBRATION OF DFS DETECTION THRESHOLD LEVEL

A 50 ohm load is connected in place of the spectrum analyzer, and the spectrum analyzer is connected in place of the master device and the signal generator is set to CW mode. The amplitude of the signal generator is adjusted to yield a level of -64dBm as measured on the spectrum analyzer.

Without changing any of the instrument settings, the spectrum analyzer is reconnected to the Common port of the Spectrum Analyzer Combiner/Divider. Measure the amplitude and calculate the difference from -64 dBm. Adjust the Reference Level Offset of the spectrum analyzer to this difference.

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 -64 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.



## 7.3. DEVIATION FROM TEST STANDARD

No deviation.

## 8.. TEST RESULTS

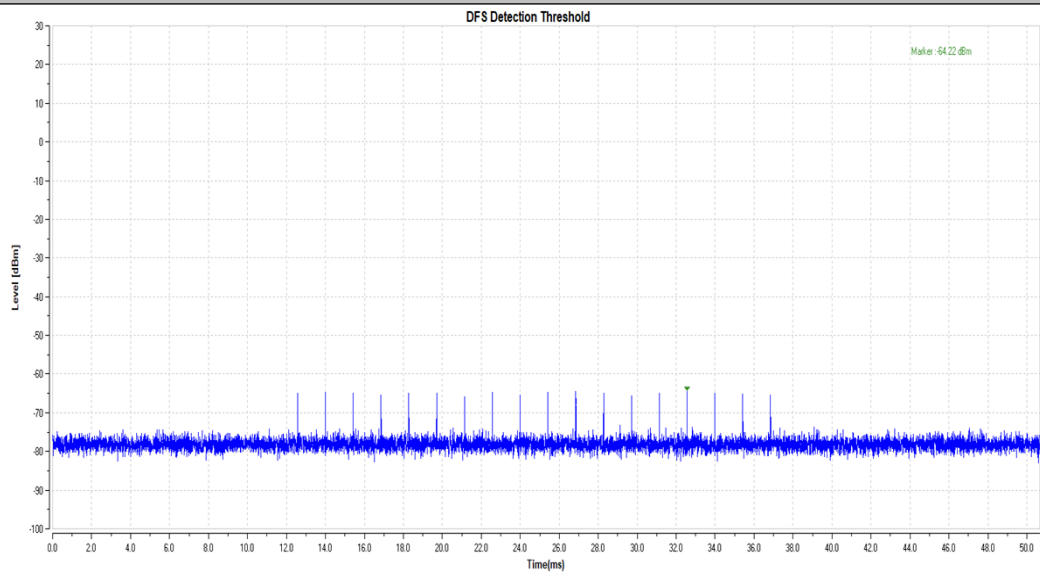
### 8.1. SUMMARY OF DFS TEST RESULT

| Clause     | Test Parameter                    | Remarks    | Result |
|------------|-----------------------------------|------------|--------|
| FCC 15.407 | DFS Detection Threshold           | Applicable | Pass   |
|            | Channel Availability Check Time   | Applicable | Pass   |
|            | Channel Move Time                 | Applicable | Pass   |
|            | Channel Closing Transmission Time | Applicable | Pass   |
|            | Non-Occupancy Period              | Applicable | Pass   |
|            | U-NII Detection Bandwidth         | Applicable | Pass   |

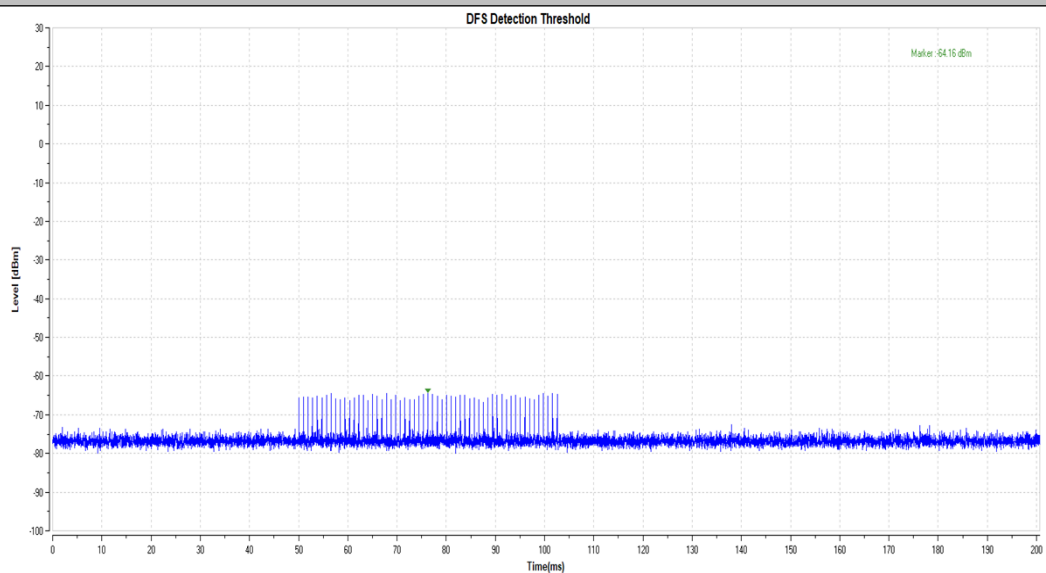
### 8.2. DFS DETECTION THRESHOLD

| Test Mode       | Frequency[MHz] | Radar Type | Result[dbm] | Limit[dbm] | Verdict |
|-----------------|----------------|------------|-------------|------------|---------|
| 11BE20MIMO      | 5260           | Type0      | -64.31      | -64.00     | PASS    |
|                 |                | Type1      | -64.17      | -64.00     | PASS    |
|                 |                | Type2      | -64.23      | -64.00     | PASS    |
|                 |                | Type3      | -64.11      | -64.00     | PASS    |
|                 |                | Type4      | -64.28      | -64.00     | PASS    |
|                 |                | Type5      | -64.17      | -64.00     | PASS    |
|                 |                | Type6      | -64.08      | -64.00     | PASS    |
| 11BE160<br>MIMO | 5250           | Type0      | -64.22      | -64.00     | PASS    |
|                 |                | Type1      | -64.46      | -64.00     | PASS    |
|                 |                | Type2      | -64.15      | -64.00     | PASS    |
|                 |                | Type3      | -64.02      | -64.00     | PASS    |
|                 |                | Type4      | -64.32      | -64.00     | PASS    |
|                 |                | Type5      | -64.21      | -64.00     | PASS    |
|                 |                | Type6      | -64.34      | -64.00     | PASS    |

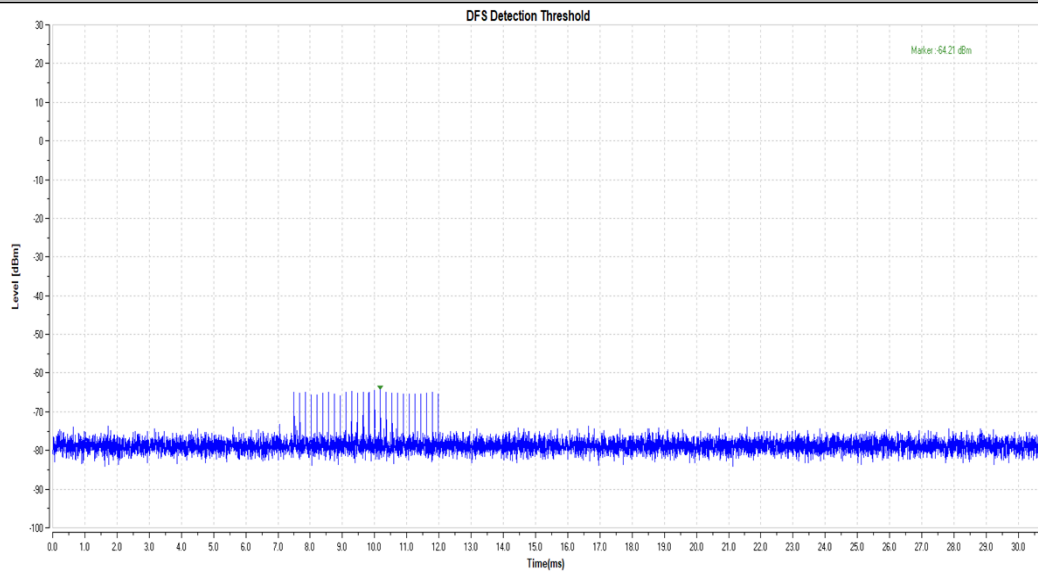
### 11BE20MIMO\_5260\_Type0



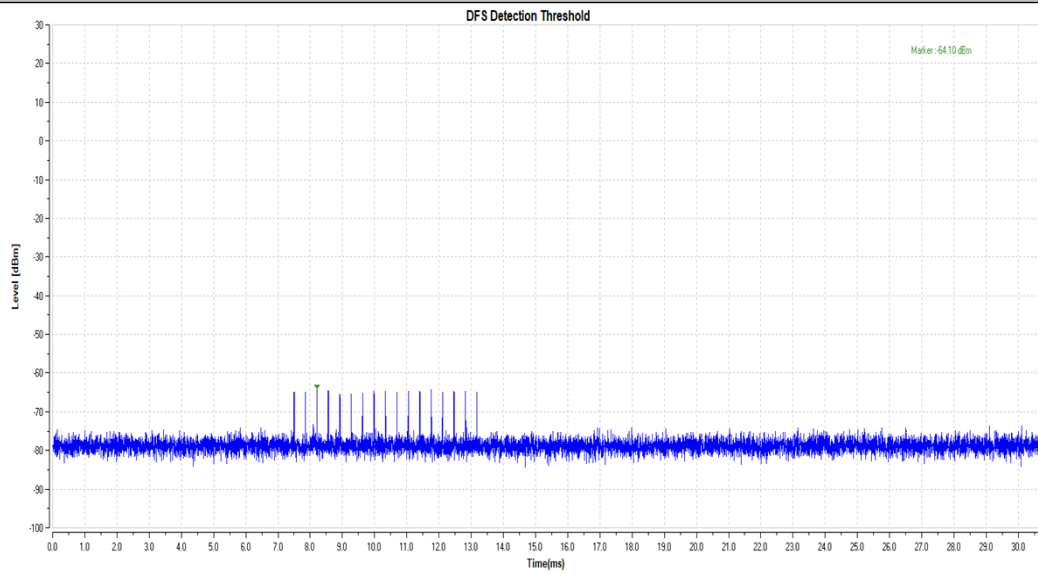
### 11BE20MIMO\_5260\_Type1



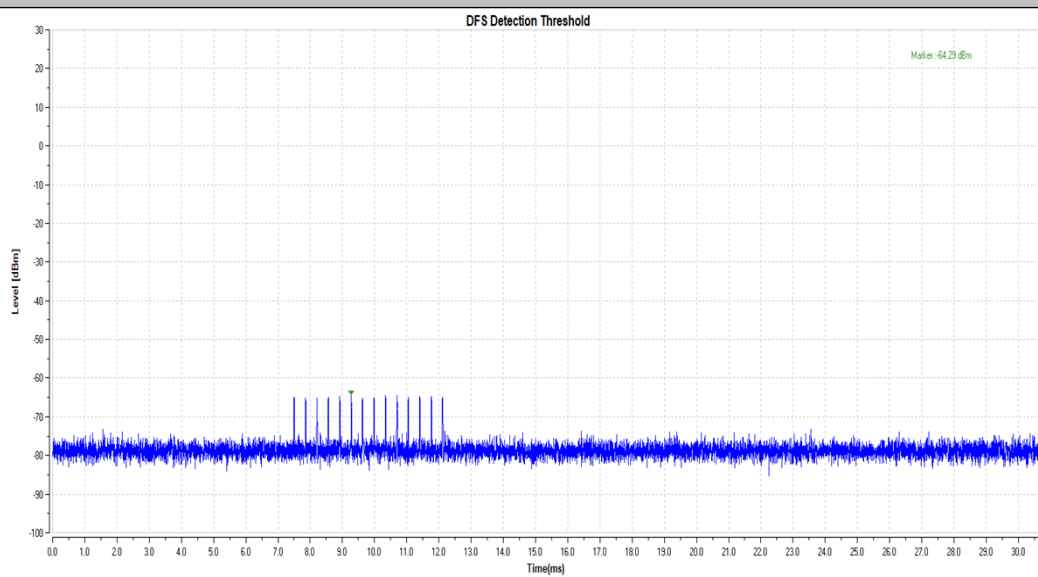
### 11BE20MIMO\_5260\_Type2



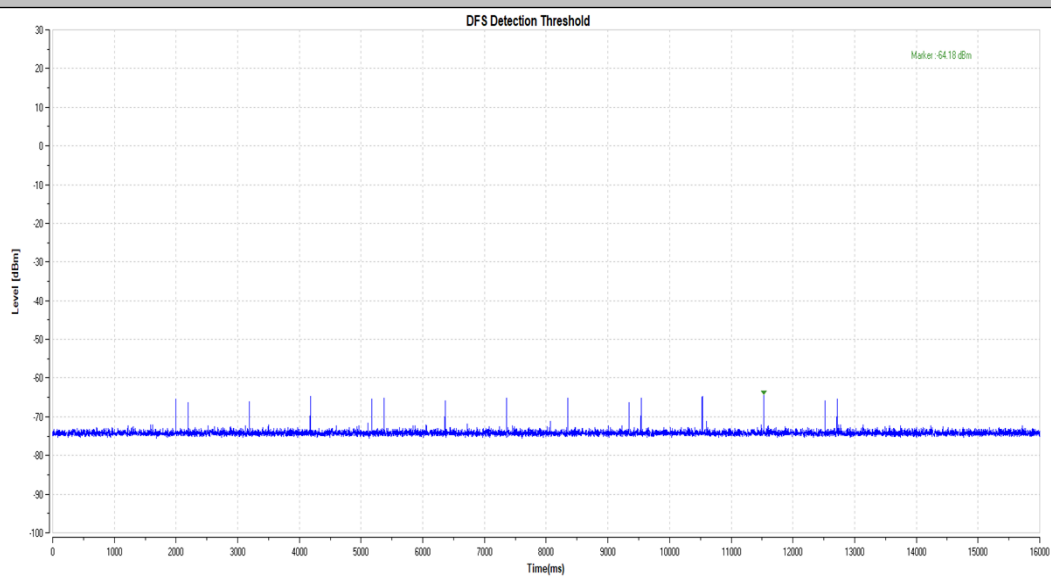
### 11BE20MIMO\_5260\_Type3



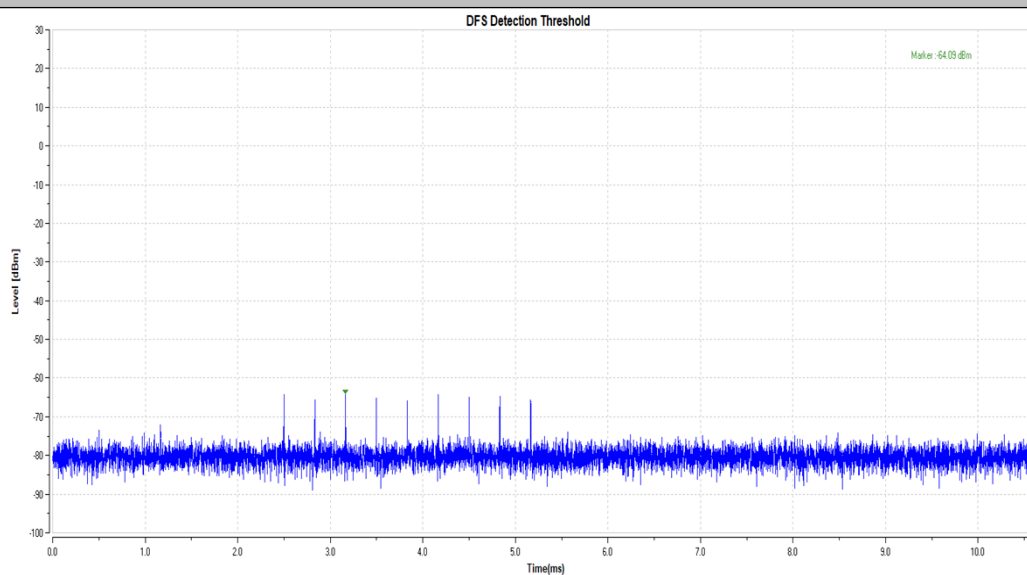
### 11BE20MIMO\_5260\_Type4



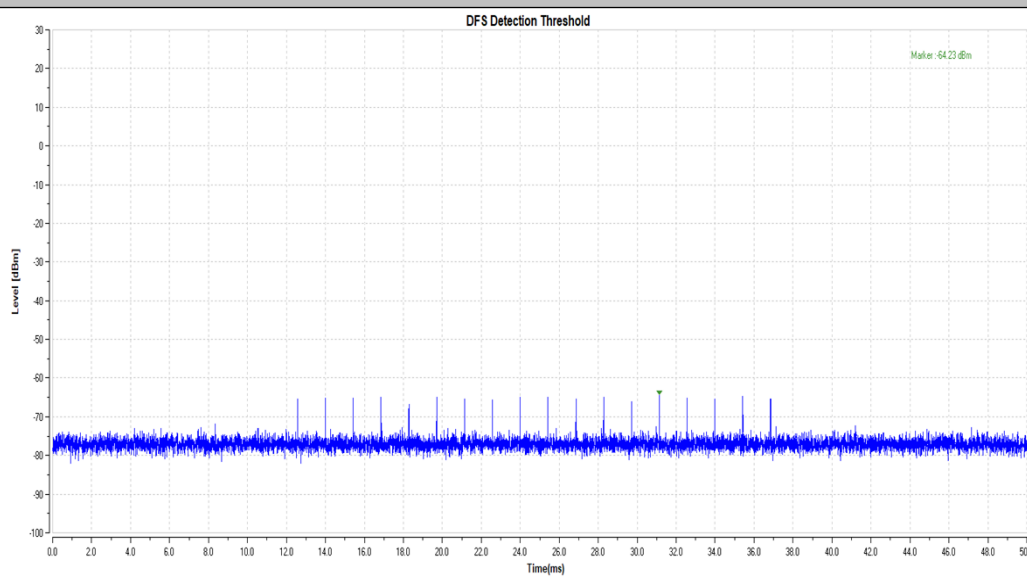
### 11BE20MIMO\_5260\_Type5



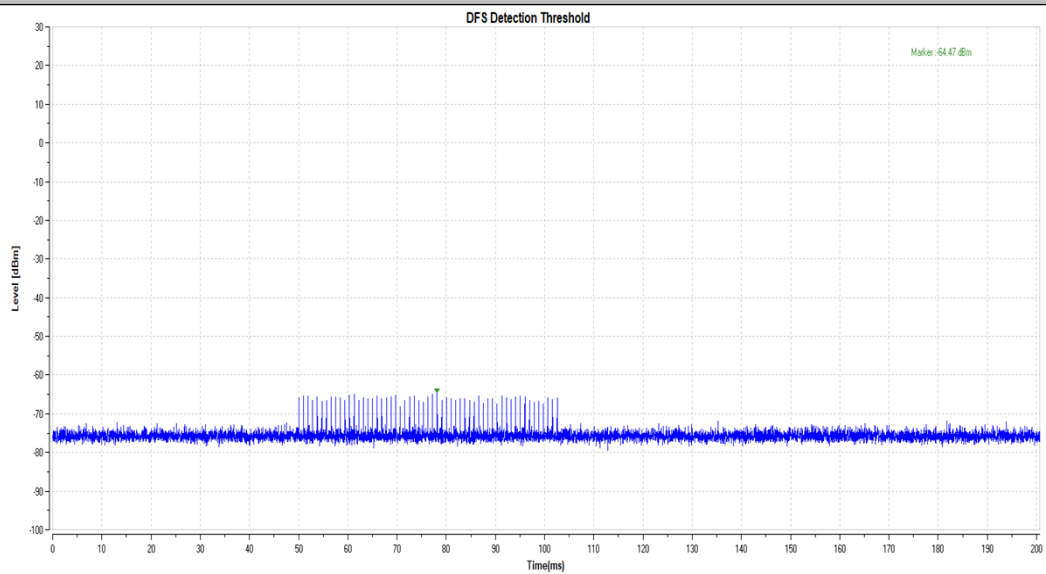
11BE20MIMO\_5260\_Type6



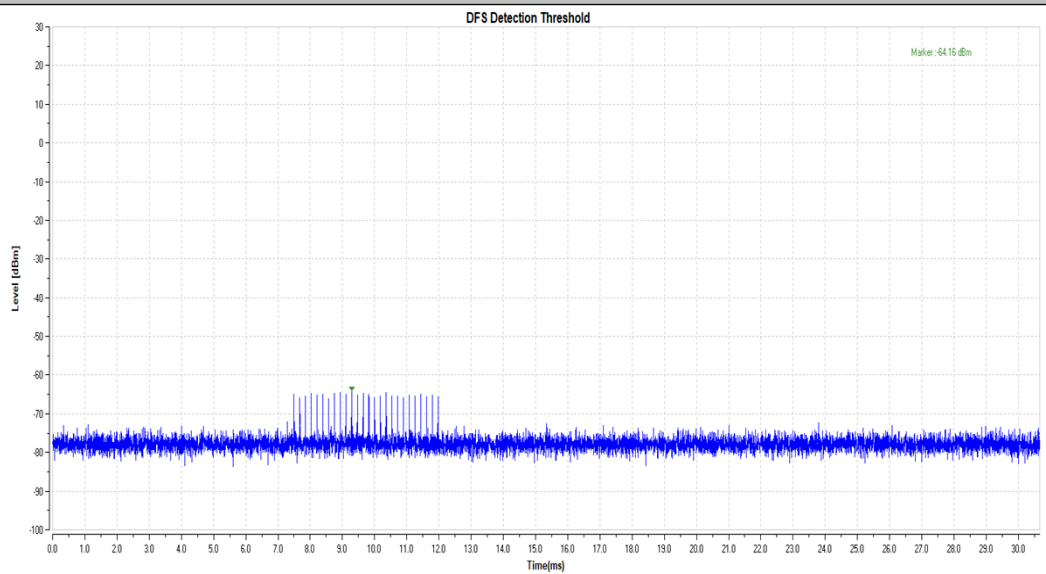
11BE160MIMO\_5250\_Type0



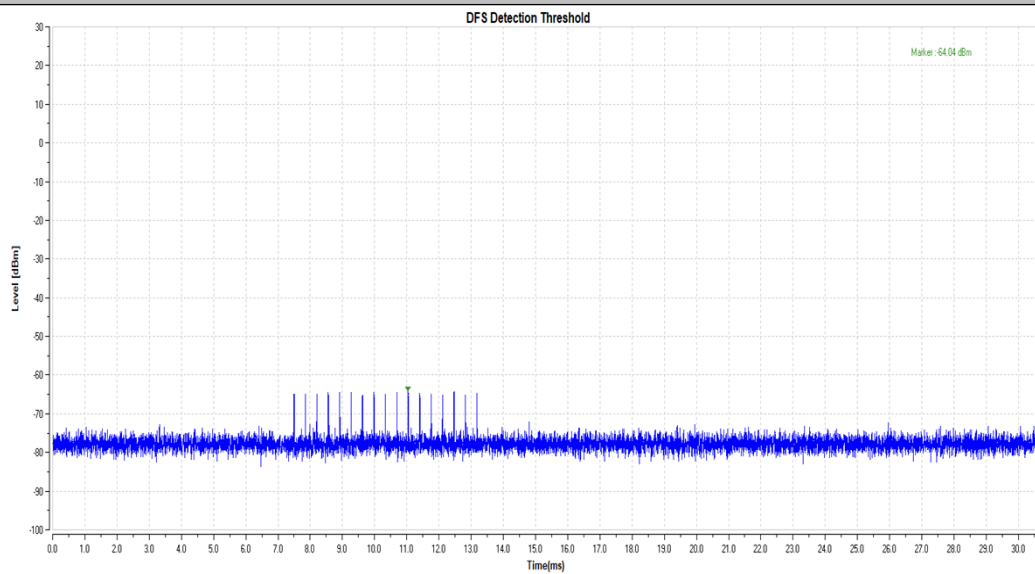
11BE160MIMO\_5250\_Type1



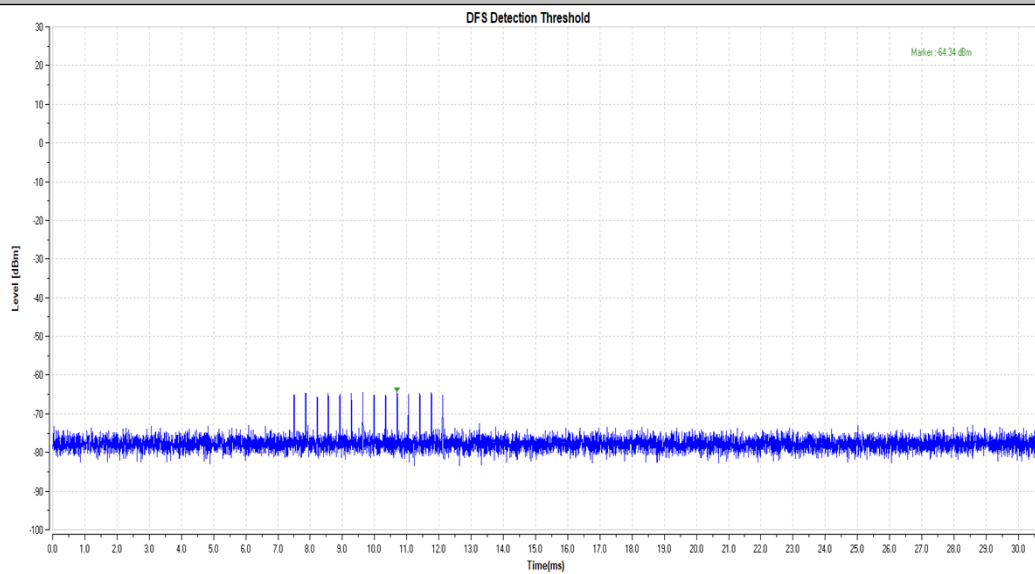
11BE160MIMO\_5250\_Type2



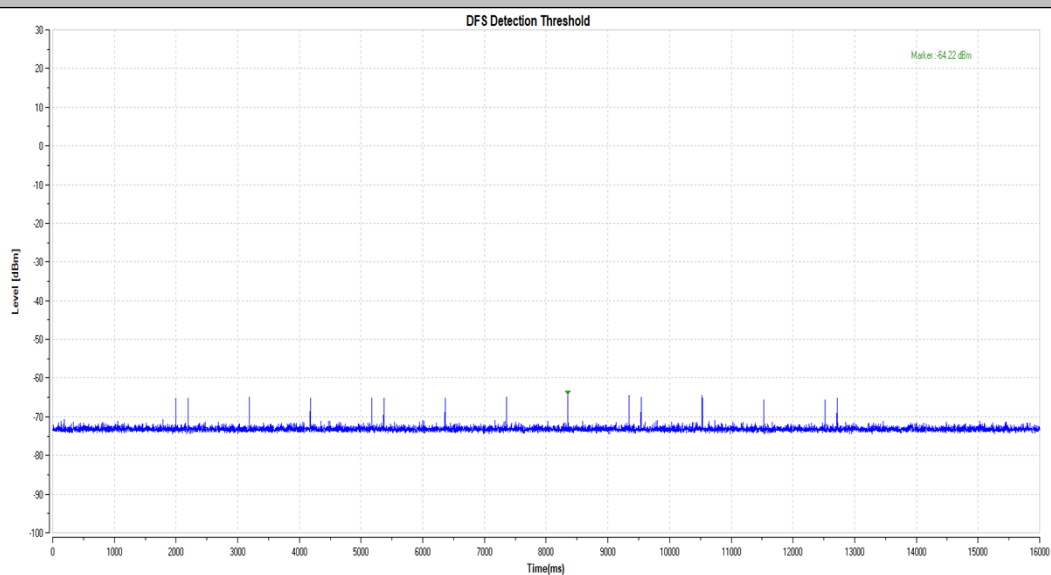
### 11BE160MIMO\_5250\_Type3



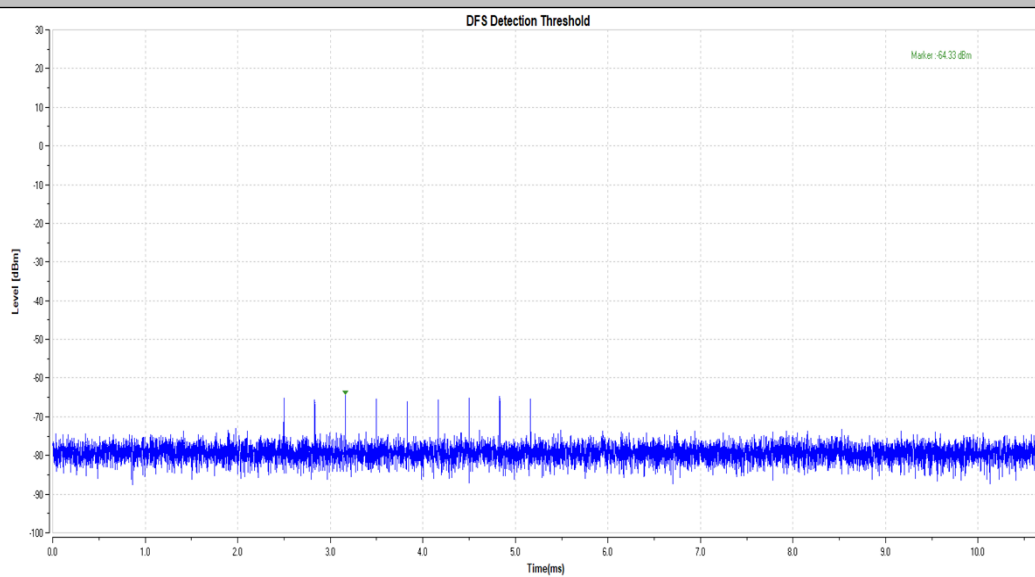
### 11BE160MIMO\_5250\_Type4



11BE160MIMO\_5250\_Type5



11BE160MIMO\_5250\_Type6



### 8.3. RADAR TEST WAVEFORMS

#### Radar Signal 0

| Trial ID | Radar Type | Pulse Width<br>( $\mu$ s) | PRI<br>( $\mu$ s) | Number of<br>Pulses | Waveform Length<br>( $\mu$ s) |
|----------|------------|---------------------------|-------------------|---------------------|-------------------------------|
| 0        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 1        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 2        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 3        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 4        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 5        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 6        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 7        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 8        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 9        | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 10       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 11       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 12       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 13       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 14       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 15       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 16       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 17       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 18       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 19       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 20       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 21       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 22       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 23       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 24       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 25       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 26       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 27       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 28       | Type 0     | 1                         | 1428              | 18                  | 25704                         |
| 29       | Type 0     | 1                         | 1428              | 18                  | 25704                         |

### Radar Signal 1

| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Number of Pulses | Waveform Length (μs) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 1     | 1                | 938      | 57               | 53466                |
| 1        | Type 1     | 1                | 698      | 76               | 53048                |
| 2        | Type 1     | 1                | 618      | 86               | 53148                |
| 3        | Type 1     | 1                | 538      | 99               | 53262                |
| 4        | Type 1     | 1                | 878      | 61               | 53558                |
| 5        | Type 1     | 1                | 3066     | 18               | 55188                |
| 6        | Type 1     | 1                | 638      | 83               | 52954                |
| 7        | Type 1     | 1                | 918      | 58               | 53244                |
| 8        | Type 1     | 1                | 838      | 63               | 52794                |
| 9        | Type 1     | 1                | 858      | 62               | 53196                |
| 10       | Type 1     | 1                | 798      | 67               | 53466                |
| 11       | Type 1     | 1                | 718      | 74               | 53132                |
| 12       | Type 1     | 1                | 578      | 92               | 53176                |
| 13       | Type 1     | 1                | 598      | 89               | 53222                |
| 14       | Type 1     | 1                | 558      | 95               | 53010                |
| 15       | Type 1     | 1                | 2536     | 21               | 53256                |
| 16       | Type 1     | 1                | 966      | 55               | 53130                |
| 17       | Type 1     | 1                | 827      | 64               | 52928                |
| 18       | Type 1     | 1                | 2501     | 22               | 55022                |
| 19       | Type 1     | 1                | 2595     | 21               | 54495                |
| 20       | Type 1     | 1                | 1114     | 48               | 53472                |
| 21       | Type 1     | 1                | 1302     | 41               | 53382                |
| 22       | Type 1     | 1                | 3045     | 18               | 54810                |
| 23       | Type 1     | 1                | 1624     | 33               | 53592                |
| 24       | Type 1     | 1                | 2878     | 19               | 54682                |
| 25       | Type 1     | 1                | 1027     | 52               | 53404                |
| 26       | Type 1     | 1                | 2485     | 22               | 54670                |
| 27       | Type 1     | 1                | 1600     | 33               | 52800                |
| 28       | Type 1     | 1                | 1172     | 46               | 53912                |
| 29       | Type 1     | 1                | 1177     | 45               | 52965                |

### Radar Signal 2

| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Number of Pulses | Waveform Length (μs) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 3.2              | 179      | 26               | 4654                 |
| 1        | Type 2     | 1.1              | 207      | 23               | 4761                 |
| 2        | Type 2     | 2.1              | 230      | 24               | 5520                 |
| 3        | Type 2     | 4.8              | 200      | 29               | 5800                 |
| 4        | Type 2     | 3.9              | 214      | 28               | 5992                 |
| 5        | Type 2     | 2.9              | 222      | 26               | 5772                 |
| 6        | Type 2     | 3.2              | 204      | 26               | 5304                 |
| 7        | Type 2     | 2.5              | 192      | 25               | 4800                 |
| 8        | Type 2     | 3.1              | 164      | 26               | 4264                 |
| 9        | Type 2     | 1.2              | 156      | 23               | 3588                 |
| 10       | Type 2     | 3.9              | 210      | 27               | 5670                 |
| 11       | Type 2     | 4.6              | 201      | 29               | 5829                 |
| 12       | Type 2     | 3.2              | 162      | 26               | 4212                 |
| 13       | Type 2     | 2.2              | 197      | 25               | 4925                 |
| 14       | Type 2     | 4.5              | 163      | 29               | 4727                 |
| 15       | Type 2     | 3                | 203      | 26               | 5278                 |
| 16       | Type 2     | 5                | 168      | 29               | 4872                 |
| 17       | Type 2     | 2.4              | 217      | 25               | 5425                 |
| 18       | Type 2     | 2.9              | 191      | 26               | 4966                 |
| 19       | Type 2     | 2.3              | 166      | 25               | 4150                 |
| 20       | Type 2     | 3.7              | 150      | 27               | 4050                 |
| 21       | Type 2     | 2.2              | 176      | 25               | 4400                 |
| 22       | Type 2     | 4.9              | 195      | 29               | 5655                 |
| 23       | Type 2     | 2.9              | 202      | 26               | 5252                 |
| 24       | Type 2     | 2.5              | 178      | 25               | 4450                 |
| 25       | Type 2     | 1.1              | 206      | 23               | 4738                 |
| 26       | Type 2     | 3.8              | 155      | 27               | 4185                 |
| 27       | Type 2     | 4.7              | 157      | 29               | 4553                 |
| 28       | Type 2     | 2.4              | 224      | 25               | 5600                 |
| 29       | Type 2     | 4.2              | 159      | 28               | 4452                 |

### Radar Signal 3

| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Number of Pulses | Waveform Length (μs) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 8.2              | 355      | 17               | 6035                 |
| 1        | Type 3     | 6.1              | 487      | 16               | 7792                 |
| 2        | Type 3     | 7.1              | 344      | 16               | 5504                 |
| 3        | Type 3     | 9.8              | 288      | 18               | 5184                 |
| 4        | Type 3     | 8.9              | 230      | 18               | 4140                 |
| 5        | Type 3     | 7.9              | 432      | 17               | 7344                 |
| 6        | Type 3     | 8.2              | 207      | 17               | 3519                 |
| 7        | Type 3     | 7.5              | 443      | 17               | 7531                 |
| 8        | Type 3     | 8.1              | 439      | 17               | 7463                 |
| 9        | Type 3     | 6.2              | 223      | 16               | 3568                 |
| 10       | Type 3     | 8.9              | 208      | 18               | 3744                 |
| 11       | Type 3     | 9.6              | 463      | 18               | 8334                 |
| 12       | Type 3     | 8.2              | 441      | 17               | 7497                 |
| 13       | Type 3     | 7.2              | 323      | 16               | 5168                 |
| 14       | Type 3     | 9.5              | 297      | 18               | 5346                 |
| 15       | Type 3     | 8                | 412      | 17               | 7004                 |
| 16       | Type 3     | 10               | 324      | 18               | 5832                 |
| 17       | Type 3     | 7.4              | 271      | 17               | 4607                 |
| 18       | Type 3     | 7.9              | 349      | 17               | 5933                 |
| 19       | Type 3     | 7.3              | 409      | 16               | 6544                 |
| 20       | Type 3     | 8.7              | 373      | 18               | 6714                 |
| 21       | Type 3     | 7.2              | 254      | 16               | 4064                 |
| 22       | Type 3     | 9.9              | 274      | 18               | 4932                 |
| 23       | Type 3     | 7.9              | 278      | 17               | 4726                 |
| 24       | Type 3     | 7.5              | 317      | 17               | 5389                 |
| 25       | Type 3     | 6.1              | 260      | 16               | 4160                 |
| 26       | Type 3     | 8.8              | 211      | 18               | 3798                 |
| 27       | Type 3     | 9.7              | 272      | 18               | 4896                 |
| 28       | Type 3     | 7.4              | 264      | 17               | 4488                 |
| 29       | Type 3     | 9.2              | 284      | 18               | 5112                 |

#### Radar Signal 4

| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Number of Pulses | Waveform Length (μs) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 16               | 355      | 14               | 4970                 |
| 1        | Type 4     | 11.3             | 487      | 12               | 5844                 |
| 2        | Type 4     | 13.5             | 344      | 13               | 4472                 |
| 3        | Type 4     | 19.4             | 288      | 16               | 4608                 |
| 4        | Type 4     | 17.5             | 230      | 15               | 3450                 |
| 5        | Type 4     | 15.3             | 432      | 14               | 6048                 |
| 6        | Type 4     | 15.9             | 207      | 14               | 2898                 |
| 7        | Type 4     | 14.3             | 443      | 13               | 5759                 |
| 8        | Type 4     | 15.8             | 439      | 14               | 6146                 |
| 9        | Type 4     | 11.5             | 223      | 12               | 2676                 |
| 10       | Type 4     | 17.4             | 208      | 15               | 3120                 |
| 11       | Type 4     | 19               | 463      | 16               | 7408                 |
| 12       | Type 4     | 16               | 441      | 14               | 6174                 |
| 13       | Type 4     | 13.8             | 323      | 13               | 4199                 |
| 14       | Type 4     | 18.9             | 297      | 16               | 4752                 |
| 15       | Type 4     | 15.5             | 412      | 14               | 5768                 |
| 16       | Type 4     | 19.9             | 324      | 16               | 5184                 |
| 17       | Type 4     | 14.1             | 271      | 13               | 3523                 |
| 18       | Type 4     | 15.2             | 349      | 14               | 4886                 |
| 19       | Type 4     | 13.8             | 409      | 13               | 5317                 |
| 20       | Type 4     | 17.1             | 373      | 15               | 5595                 |
| 21       | Type 4     | 13.8             | 254      | 13               | 3302                 |
| 22       | Type 4     | 19.8             | 274      | 16               | 4384                 |
| 23       | Type 4     | 15.3             | 278      | 14               | 3892                 |
| 24       | Type 4     | 14.5             | 317      | 13               | 4121                 |
| 25       | Type 4     | 11.3             | 260      | 12               | 3120                 |
| 26       | Type 4     | 17.3             | 211      | 15               | 3165                 |
| 27       | Type 4     | 19.2             | 272      | 16               | 4352                 |
| 28       | Type 4     | 14.2             | 264      | 13               | 3432                 |
| 29       | Type 4     | 18.2             | 284      | 15               | 4260                 |

### Radar Signal 5\_5260MHz

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 0        | Type 5     | 15                | 0.8              | 12                   | 5.26                       | -          |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 2        | Type 5     | 11                | 1.090909         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 4        | Type 5     | 17                | 0.705882         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 6        | Type 5     | 15                | 0.8              | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 8        | Type 5     | 14                | 0.857143         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 10       | Type 5     | 17                | 0.705882         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 12       | Type 5     | 15                | 0.8              | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 14       | Type 5     | 19                | 0.631579         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 0          | 158286            | 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       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 16       | Type 5     | 20                | 0.6              | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 18       | Type 5     | 14                | 0.857143         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 20       | Type 5     | 16                | 0.75             | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 0          | 483470            | 74.7             | 15                   | 2                          | 1619       | 1611       | -          |
|          | 1          | 666072            | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 22       | Type 5     | 20                | 0.6              | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 24       | Type 5     | 13                | 0.923077         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 26       | Type 5     | 17                | 0.705882         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       |
| 27       | Type 5     | 19                | 0.631579         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 28       | Type 5     | 12                | 1                | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          | -          |
| 29       | Type 5     | 18                | 0.666667         | 12                   | 5.26                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          |

### Radar Signal 5\_5250 MHz

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 0        | Type 5     | 15                | 0.8              | 12                   | 5.25                       | -          |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 2        | Type 5     | 11                | 1.090909         | 12                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 4        | Type 5     | 17                | 0.705882         | 12                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 6        | Type 5     | 15                | 0.8              | 12                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 8        | Type 5     | 14                | 0.857143         | 12                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.25                       |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 10       | Type 5     | 17                | 0.705882         | 12                   | 5.2499                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2493                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 12       | Type 5     | 15                | 0.8              | 12                   | 5.2487                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2495                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 14       | Type 5     | 19                | 0.631579         | 12                   | 5.2486                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2494                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 0          | 158286            | 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       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 16       | Type 5     | 20                | 0.6              | 12                   | 5.2471                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2488                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 18       | Type 5     | 14                | 0.857143         | 12                   | 5.2536                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2522                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 20       | Type 5     | 16                | 0.75             | 12                   | 5.2515                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 0          | 483470            | 74.7             | 15                   | 2                          | 1619       | 1611       | -          |
|          | 1          | 666072            | 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                   | 5.2528                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 22       | Type 5     | 20                | 0.6              | 12                   | 5.2535                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.2544                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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 Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 24       | Type 5     | 13                | 0.923077         | 12                   | 5.2553                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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                   | 5.257                      |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 26       | Type 5     | 17                | 0.705882         | 12                   | 5.2533                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       |
| 27       | Type 5     | 19                | 0.631579         | 12                   | 5.2541                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Peried(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 28       | Type 5     | 12                | 1                | 12                   | 5.2521                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          | -          |
| 29       | Type 5     | 18                | 0.666667         | 12                   | 5.2527                     |            |            |            |
|          | Burst ID   | Burst Offset (μs) | Pulse Width (μs) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (μs) | PRI-2 (μs) | PRI-3 (μs) |
|          | 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       | -          |

### Radar Signal 6\_5260 MHz

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5364             | 5717     | 5334           | 5705               | 5549                         |                          |
|          | 5                    | 5312             | 5260     | 5635           | 5503               | 5570                         |                          |
|          | 10                   | 5347             | 5508     | 5292           | 5447               | 5588                         |                          |
|          | 15                   | 5621             | 5638     | 5296           | 5482               | 5455                         |                          |
|          | 20                   | 5636             | 5593     | 5434           | 5306               | 5411                         |                          |
|          | 25                   | 5556             | 5378     | 5478           | 5432               | 5341                         |                          |
|          | 30                   | 5438             | 5294     | 5496           | 5285               | 5327                         |                          |
|          | 35                   | 5293             | 5502     | 5277           | 5403               | 5330                         |                          |
|          | 40                   | 5612             | 5720     | 5544           | 5615               | 5561                         |                          |
|          | 45                   | 5676             | 5704     | 5366           | 5290               | 5387                         |                          |
|          | 50                   | 5278             | 5723     | 5383           | 5368               | 5263                         |                          |
|          | 55                   | 5630             | 5375     | 5718           | 5281               | 5604                         |                          |
|          | 60                   | 5453             | 5509     | 5479           | 5400               | 5262                         |                          |
|          | 65                   | 5354             | 5467     | 5545           | 5466               | 5611                         |                          |
|          | 70                   | 5715             | 5402     | 5568           | 5641               | 5396                         |                          |
|          | 75                   | 5567             | 5557     | 5674           | 5359               | 5392                         |                          |
|          | 80                   | 5313             | 5537     | 5258           | 5475               | 5272                         |                          |
|          | 85                   | 5388             | 5474     | 5555           | 5410               | 5355                         |                          |
|          | 90                   | 5517             | 5382     | 5386           | 5664               | 5697                         |                          |
|          | 95                   | 5721             | 5268     | 5489           | 5706               | 5525                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 1        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5619             | 5578     | 5270           | 5294               | 5354                         |                          |
|          | 5                    | 5660             | 5710     | 5666           | 5399               | 5656                         |                          |
|          | 10                   | 5297             | 5333     | 5642           | 5609               | 5709                         |                          |
|          | 15                   | 5668             | 5527     | 5647           | 5547               | 5284                         |                          |
|          | 20                   | 5375             | 5395     | 5384           | 5444               | 5705                         |                          |
|          | 25                   | 5584             | 5536     | 5480           | 5658               | 5453                         |                          |
|          | 30                   | 5403             | 5576     | 5588           | 5641               | 5465                         |                          |
|          | 35                   | 5674             | 5580     | 5623           | 5559               | 5627                         |                          |
|          | 40                   | 5553             | 5704     | 5673           | 5633               | 5724                         |                          |
|          | 45                   | 5373             | 5348     | 5331           | 5513               | 5637                         |                          |
|          | 50                   | 5544             | 5314     | 5585           | 5697               | 5257                         |                          |
|          | 55                   | 5672             | 5471     | 5423           | 5424               | 5638                         |                          |
|          | 60                   | 5644             | 5345     | 5569           | 5655               | 5413                         |                          |
|          | 65                   | 5271             | 5415     | 5550           | 5371               | 5335                         |                          |
|          | 70                   | 5382             | 5416     | 5533           | 5706               | 5558                         |                          |
|          | 75                   | 5535             | 5692     | 5256           | 5436               | 5716                         |                          |
|          | 80                   | 5385             | 5669     | 5458           | 5349               | 5456                         |                          |
|          | 85                   | 5336             | 5634     | 5703           | 5352               | 5280                         |                          |
|          | 90                   | 5506             | 5313     | 5690           | 5326               | 5631                         |                          |
|          | 95                   | 5628             | 5546     | 5289           | 5490               | 5590                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 2        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5302             | 5342     | 5681           | 5455               | 5611                         |                          |
|          | 5                    | 5493             | 5682     | 5310           | 5257               | 5606                         |                          |
|          | 10                   | 5587             | 5561     | 5374           | 5362               | 5630                         |                          |
|          | 15                   | 5322             | 5320     | 5502           | 5475               | 5364                         |                          |
|          | 20                   | 5555             | 5353     | 5316           | 5387               | 5357                         |                          |
|          | 25                   | 5332             | 5654     | 5312           | 5262               | 5409                         |                          |
|          | 30                   | 5522             | 5547     | 5410           | 5618               | 5253                         |                          |
|          | 35                   | 5311             | 5683     | 5556           | 5470               | 5258                         |                          |
|          | 40                   | 5537             | 5398     | 5710           | 5491               | 5469                         |                          |
|          | 45                   | 5670             | 5465     | 5704           | 5456               | 5406                         |                          |
|          | 50                   | 5384             | 5400     | 5513           | 5720               | 5365                         |                          |
|          | 55                   | 5296             | 5276     | 5641           | 5445               | 5626                         |                          |
|          | 60                   | 5564             | 5620     | 5395           | 5334               | 5290                         |                          |
|          | 65                   | 5401             | 5578     | 5359           | 5569               | 5586                         |                          |
|          | 70                   | 5282             | 5649     | 5407           | 5368               | 5647                         |                          |
|          | 75                   | 5643             | 5509     | 5592           | 5675               | 5678                         |                          |
|          | 80                   | 5581             | 5275     | 5381           | 5512               | 5600                         |                          |
|          | 85                   | 5304             | 5382     | 5389           | 5458               | 5666                         |                          |
|          | 90                   | 5419             | 5642     | 5350           | 5526               | 5519                         |                          |
|          | 95                   | 5709             | 5692     | 5418           | 5653               | 5354                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 3        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5557             | 5581     | 5617           | 5616               | 5356                         |                          |
|          | 5                    | 5535             | 5704     | 5385           | 5420               | 5338                         |                          |
|          | 10                   | 5518             | 5350     | 5415           | 5651               | 5313                         |                          |
|          | 15                   | 5447             | 5605     | 5520           | 5653               | 5563                         |                          |
|          | 20                   | 5519             | 5257     | 5476           | 5330               | 5598                         |                          |
|          | 25                   | 5506             | 5515     | 5366           | 5443               | 5661                         |                          |
|          | 30                   | 5533             | 5367     | 5358           | 5502               | 5606                         |                          |
|          | 35                   | 5347             | 5647     | 5266           | 5411               | 5451                         |                          |
|          | 40                   | 5334             | 5332     | 5709           | 5667               | 5394                         |                          |
|          | 45                   | 5684             | 5539     | 5464           | 5437               | 5665                         |                          |
|          | 50                   | 5389             | 5421     | 5416           | 5574               | 5488                         |                          |
|          | 55                   | 5536             | 5580     | 5279           | 5439               | 5324                         |                          |
|          | 60                   | 5499             | 5710     | 5708           | 5404               | 5305                         |                          |
|          | 65                   | 5295             | 5525     | 5589           | 5359               | 5452                         |                          |
|          | 70                   | 5576             | 5272     | 5492           | 5388               | 5551                         |                          |
|          | 75                   | 5547             | 5323     | 5724           | 5256               | 5721                         |                          |
|          | 80                   | 5293             | 5379     | 5584           | 5361               | 5508                         |                          |
|          | 85                   | 5479             | 5693     | 5341           | 5655               | 5715                         |                          |
|          | 90                   | 5629             | 5494     | 5401           | 5637               | 5423                         |                          |
|          | 95                   | 5280             | 5316     | 5662           | 5281               | 5649                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 4        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5337             | 5345     | 5553           | 5302               | 5673                         |                          |
|          | 5                    | 5577             | 5629     | 5460           | 5583               | 5642                         |                          |
|          | 10                   | 5352             | 5614     | 5456           | 5655               | 5672                         |                          |
|          | 15                   | 5401             | 5574     | 5611           | 5565               | 5370                         |                          |
|          | 20                   | 5571             | 5588     | 5295           | 5468               | 5303                         |                          |
|          | 25                   | 5486             | 5358     | 5718           | 5470               | 5380                         |                          |
|          | 30                   | 5703             | 5422     | 5324           | 5573               | 5654                         |                          |
|          | 35                   | 5426             | 5263     | 5634           | 5661               | 5462                         |                          |
|          | 40                   | 5648             | 5498     | 5270           | 5474               | 5664                         |                          |
|          | 45                   | 5701             | 5622     | 5425           | 5490               | 5552                         |                          |
|          | 50                   | 5265             | 5597     | 5467           | 5300               | 5432                         |                          |
|          | 55                   | 5724             | 5437     | 5469           | 5258               | 5715                         |                          |
|          | 60                   | 5453             | 5277     | 5637           | 5705               | 5348                         |                          |
|          | 65                   | 5593             | 5262     | 5561           | 5251               | 5255                         |                          |
|          | 70                   | 5275             | 5341     | 5364           | 5510               | 5516                         |                          |
|          | 75                   | 5346             | 5712     | 5504           | 5549               | 5356                         |                          |
|          | 80                   | 5527             | 5376     | 5264           | 5447               | 5442                         |                          |
|          | 85                   | 5454             | 5658     | 5428           | 5544               | 5374                         |                          |
|          | 90                   | 5343             | 5663     | 5478           | 5689               | 5384                         |                          |
|          | 95                   | 5372             | 5707     | 5274           | 5292               | 5466                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 5        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5592             | 5584     | 5489           | 5463               | 5418                         |                          |
|          | 5                    | 5619             | 5651     | 5535           | 5271               | 5374                         |                          |
|          | 10                   | 5283             | 5500     | 5594           | 5375               | 5693                         |                          |
|          | 15                   | 5604             | 5714     | 5610           | 5562               | 5482                         |                          |
|          | 20                   | 5279             | 5711     | 5557           | 5276               | 5277                         |                          |
|          | 25                   | 5307             | 5446     | 5574           | 5414               | 5270                         |                          |
|          | 30                   | 5408             | 5281     | 5691           | 5428               | 5624                         |                          |
|          | 35                   | 5625             | 5354     | 5430           | 5339               | 5376                         |                          |
|          | 40                   | 5487             | 5581     | 5683           | 5617               | 5630                         |                          |
|          | 45                   | 5644             | 5705     | 5483           | 5342               | 5519                         |                          |
|          | 50                   | 5298             | 5518     | 5563           | 5598               | 5437                         |                          |
|          | 55                   | 5391             | 5659     | 5455           | 5686               | 5582                         |                          |
|          | 60                   | 5697             | 5469     | 5628           | 5294               | 5319                         |                          |
|          | 65                   | 5597             | 5631     | 5521           | 5436               | 5423                         |                          |
|          | 70                   | 5278             | 5665     | 5340           | 5485               | 5466                         |                          |
|          | 75                   | 5438             | 5315     | 5275           | 5614               | 5330                         |                          |
|          | 80                   | 5520             | 5590     | 5596           | 5264               | 5289                         |                          |
|          | 85                   | 5405             | 5646     | 5526           | 5346               | 5676                         |                          |
|          | 90                   | 5267             | 5539     | 5349           | 5600               | 5258                         |                          |
|          | 95                   | 5671             | 5533     | 5345           | 5587               | 5523                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 6        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5372             | 5348     | 5425           | 5624               | 5260                         |                          |
|          | 5                    | 5283             | 5576     | 5610           | 5434               | 5581                         |                          |
|          | 10                   | 5689             | 5289     | 5635           | 5570               | 5714                         |                          |
|          | 15                   | 5577             | 5256     | 5342           | 5558               | 5279                         |                          |
|          | 20                   | 5490             | 5652     | 5549           | 5724               | 5640                         |                          |
|          | 25                   | 5634             | 5552     | 5300           | 5448               | 5409                         |                          |
|          | 30                   | 5297             | 5713     | 5431           | 5580               | 5444                         |                          |
|          | 35                   | 5667             | 5445     | 5701           | 5492               | 5290                         |                          |
|          | 40                   | 5326             | 5286     | 5621           | 5382               | 5280                         |                          |
|          | 45                   | 5559             | 5313     | 5541           | 5499               | 5704                         |                          |
|          | 50                   | 5395             | 5474     | 5569           | 5274               | 5421                         |                          |
|          | 55                   | 5698             | 5625     | 5345           | 5374               | 5657                         |                          |
|          | 60                   | 5711             | 5519     | 5642           | 5301               | 5454                         |                          |
|          | 65                   | 5715             | 5520     | 5536           | 5366               | 5413                         |                          |
|          | 70                   | 5414             | 5378     | 5417           | 5316               | 5428                         |                          |
|          | 75                   | 5357             | 5586     | 5484           | 5296               | 5430                         |                          |
|          | 80                   | 5627             | 5684     | 5653           | 5273               | 5606                         |                          |
|          | 85                   | 5465             | 5363     | 5491           | 5352               | 5355                         |                          |
|          | 90                   | 5518             | 5631     | 5688           | 5588               | 5329                         |                          |
|          | 95                   | 5485             | 5502     | 5590           | 5390               | 5531                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 7        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5530             | 5587     | 5361           | 5310               | 5480                         |                          |
|          | 5                    | 5325             | 5598     | 5685           | 5500               | 5410                         |                          |
|          | 10                   | 5523             | 5553     | 5676           | 5290               | 5260                         |                          |
|          | 15                   | 5568             | 5383     | 5445           | 5603               | 5471                         |                          |
|          | 20                   | 5498             | 5514     | 5690           | 5638               | 5697                         |                          |
|          | 25                   | 5431             | 5583     | 5280           | 5404               | 5482                         |                          |
|          | 30                   | 5451             | 5661     | 5670           | 5646               | 5354                         |                          |
|          | 35                   | 5642             | 5331     | 5633           | 5594               | 5267                         |                          |
|          | 40                   | 5301             | 5640     | 5369           | 5559               | 5622                         |                          |
|          | 45                   | 5277             | 5391     | 5507           | 5396               | 5502                         |                          |
|          | 50                   | 5552             | 5494     | 5271           | 5650               | 5620                         |                          |
|          | 55                   | 5363             | 5719     | 5545           | 5338               | 5299                         |                          |
|          | 60                   | 5564             | 5628     | 5268           | 5684               | 5608                         |                          |
|          | 65                   | 5283             | 5343     | 5584           | 5572               | 5673                         |                          |
|          | 70                   | 5683             | 5517     | 5492           | 5381               | 5266                         |                          |
|          | 75                   | 5292             | 5387     | 5326           | 5706               | 5627                         |                          |
|          | 80                   | 5682             | 5262     | 5367           | 5276               | 5716                         |                          |
|          | 85                   | 5270             | 5511     | 5428           | 5458               | 5359                         |                          |
|          | 90                   | 5351             | 5600     | 5285           | 5394               | 5571                         |                          |
|          | 95                   | 5400             | 5265     | 5327           | 5643               | 5313                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 8        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5310             | 5351     | 5297           | 5374               | 5322                         |                          |
|          | 5                    | 5367             | 5523     | 5285           | 5663               | 5617                         |                          |
|          | 10                   | 5454             | 5342     | 5717           | 5485               | 5281                         |                          |
|          | 15                   | 5656             | 5510     | 5548           | 5648               | 5409                         |                          |
|          | 20                   | 5680             | 5631     | 5630           | 5670               | 5319                         |                          |
|          | 25                   | 5435             | 5483     | 5508           | 5516               | 5493                         |                          |
|          | 30                   | 5647             | 5627     | 5386           | 5506               | 5462                         |                          |
|          | 35                   | 5470             | 5724     | 5390           | 5420               | 5690                         |                          |
|          | 40                   | 5576             | 5452     | 5497           | 5387               | 5274                         |                          |
|          | 45                   | 5320             | 5487     | 5479           | 5560               | 5605                         |                          |
|          | 50                   | 5381             | 5622     | 5671           | 5445               | 5489                         |                          |
|          | 55                   | 5526             | 5253     | 5279           | 5502               | 5397                         |                          |
|          | 60                   | 5629             | 5440     | 5678           | 5704               | 5544                         |                          |
|          | 65                   | 5533             | 5608     | 5408           | 5478               | 5655                         |                          |
|          | 70                   | 5481             | 5590     | 5268           | 5346               | 5673                         |                          |
|          | 75                   | 5254             | 5295     | 5258           | 5459               | 5372                         |                          |
|          | 80                   | 5623             | 5401     | 5267           | 5706               | 5545                         |                          |
|          | 85                   | 5488             | 5650     | 5324           | 5305               | 5373                         |                          |
|          | 90                   | 5559             | 5464     | 5660           | 5344               | 5698                         |                          |
|          | 95                   | 5394             | 5378     | 5363           | 5321               | 5311                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 9        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5565             | 5590     | 5708           | 5535               | 5542                         |                          |
|          | 5                    | 5409             | 5545     | 5360           | 5351               | 5349                         |                          |
|          | 10                   | 5288             | 5606     | 5283           | 5583               | 5302                         |                          |
|          | 15                   | 5269             | 5637     | 5554           | 5693               | 5380                         |                          |
|          | 20                   | 5417             | 5274     | 5572           | 5719               | 5643                         |                          |
|          | 25                   | 5682             | 5287     | 5686           | 5612               | 5550                         |                          |
|          | 30                   | 5632             | 5536     | 5584           | 5504               | 5280                         |                          |
|          | 35                   | 5660             | 5512     | 5340           | 5661               | 5573                         |                          |
|          | 40                   | 5604             | 5415     | 5435           | 5530               | 5271                         |                          |
|          | 45                   | 5627             | 5467     | 5562           | 5618               | 5658                         |                          |
|          | 50                   | 5646             | 5401     | 5527           | 5722               | 5541                         |                          |
|          | 55                   | 5268             | 5336     | 5714           | 5372               | 5473                         |                          |
|          | 60                   | 5526             | 5539     | 5574           | 5369               | 5650                         |                          |
|          | 65                   | 5367             | 5482     | 5547           | 5715               | 5370                         |                          |
|          | 70                   | 5598             | 5252     | 5464           | 5484               | 5439                         |                          |
|          | 75                   | 5622             | 5305     | 5642           | 5374               | 5341                         |                          |
|          | 80                   | 5711             | 5385     | 5404           | 5264               | 5523                         |                          |
|          | 85                   | 5448             | 5326     | 5451           | 5270               | 5667                         |                          |
|          | 90                   | 5356             | 5621     | 5303           | 5724               | 5470                         |                          |
|          | 95                   | 5639             | 5386     | 5361           | 5278               | 5378                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 10       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5345             | 5354     | 5644           | 5696               | 5384                         |                          |
|          | 5                    | 5548             | 5470     | 5435           | 5514               | 5653                         |                          |
|          | 10                   | 5694             | 5492     | 5324           | 5303               | 5323                         |                          |
|          | 15                   | 5357             | 5667     | 5657           | 5641               | 5572                         |                          |
|          | 20                   | 5425             | 5440     | 5610           | 5711               | 5616                         |                          |
|          | 25                   | 5473             | 5414     | 5338           | 5584               | 5674                         |                          |
|          | 30                   | 5541             | 5719     | 5432           | 5480               | 5651                         |                          |
|          | 35                   | 5431             | 5457     | 5348           | 5615               | 5254                         |                          |
|          | 40                   | 5715             | 5373     | 5295           | 5365               | 5556                         |                          |
|          | 45                   | 5447             | 5645     | 5579           | 5533               | 5277                         |                          |
|          | 50                   | 5703             | 5298     | 5252           | 5566               | 5280                         |                          |
|          | 55                   | 5330             | 5636     | 5562           | 5403               | 5444                         |                          |
|          | 60                   | 5655             | 5704     | 5519           | 5676               | 5427                         |                          |
|          | 65                   | 5596             | 5568     | 5583           | 5450               | 5640                         |                          |
|          | 70                   | 5304             | 5421     | 5547           | 5288               | 5598                         |                          |
|          | 75                   | 5264             | 5494     | 5484           | 5695               | 5488                         |                          |
|          | 80                   | 5495             | 5660     | 5293           | 5527               | 5639                         |                          |
|          | 85                   | 5718             | 5351     | 5643           | 5511               | 5462                         |                          |
|          | 90                   | 5632             | 5310     | 5394           | 5501               | 5476                         |                          |
|          | 95                   | 5576             | 5327     | 5378           | 5333               | 5362                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 11       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 23                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5503             | 5593     | 5580           | 5382               | 5604                         |                          |
|          | 5                    | 5590             | 5492     | 5510           | 5385               | 5625                         |                          |
|          | 10                   | 5281             | 5365     | 5498           | 5344               | 5348                         |                          |
|          | 15                   | 5319             | 5285     | 5686           | 5386               | 5336                         |                          |
|          | 20                   | 5509             | 5551     | 5325           | 5589               | 5361                         |                          |
|          | 25                   | 5563             | 5520     | 5442           | 5618               | 5716                         |                          |
|          | 30                   | 5411             | 5459     | 5681           | 5300               | 5315                         |                          |
|          | 35                   | 5522             | 5350     | 5501           | 5529               | 5568                         |                          |
|          | 40                   | 5323             | 5689     | 5535           | 5362               | 5485                         |                          |
|          | 45                   | 5427             | 5253     | 5637           | 5667               | 5628                         |                          |
|          | 50                   | 5404             | 5349     | 5341           | 5389               | 5602                         |                          |
|          | 55                   | 5518             | 5277     | 5697           | 5415               | 5309                         |                          |
|          | 60                   | 5394             | 5464     | 5508           | 5639               | 5391                         |                          |
|          | 65                   | 5380             | 5282     | 5532           | 5582               | 5493                         |                          |
|          | 70                   | 5533             | 5587     | 5515           | 5574               | 5698                         |                          |
|          | 75                   | 5483             | 5614     | 5530           | 5676               | 5265                         |                          |
|          | 80                   | 5605             | 5441     | 5360           | 5636               | 5438                         |                          |
|          | 85                   | 5351             | 5474     | 5654           | 5500               | 5642                         |                          |
|          | 90                   | 5321             | 5579     | 5482           | 5610               | 5684                         |                          |
|          | 95                   | 5388             | 5443     | 5547           | 5581               | 5527                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 12       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 22                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5283             | 5357     | 5516           | 5543               | 5446                         |                          |
|          | 5                    | 5632             | 5417     | 5585           | 5268               | 5592                         |                          |
|          | 10                   | 5459             | 5545     | 5406           | 5693               | 5365                         |                          |
|          | 15                   | 5436             | 5388     | 5256           | 5578               | 5344                         |                          |
|          | 20                   | 5675             | 5492     | 5317           | 5562               | 5627                         |                          |
|          | 25                   | 5512             | 5723     | 5546           | 5652               | 5380                         |                          |
|          | 30                   | 5300             | 5455     | 5674           | 5358               | 5498                         |                          |
|          | 35                   | 5454             | 5710     | 5621           | 5654               | 5443                         |                          |
|          | 40                   | 5504             | 5678     | 5359           | 5407               | 5336                         |                          |
|          | 45                   | 5695             | 5720     | 5685           | 5580               | 5400                         |                          |
|          | 50                   | 5430             | 5687     | 5706           | 5544               | 5467                         |                          |
|          | 55                   | 5419             | 5289     | 5438           | 5559               | 5506                         |                          |
|          | 60                   | 5340             | 5554     | 5329           | 5558               | 5327                         |                          |
|          | 65                   | 5385             | 5662     | 5519           | 5590               | 5364                         |                          |
|          | 70                   | 5550             | 5657     | 5355           | 5259               | 5673                         |                          |
|          | 75                   | 5420             | 5618     | 5697           | 5524               | 5275                         |                          |
|          | 80                   | 5633             | 5254     | 5424           | 5534               | 5274                         |                          |
|          | 85                   | 5465             | 5315     | 5415           | 5269               | 5488                         |                          |
|          | 90                   | 5547             | 5566     | 5616           | 5509               | 5427                         |                          |
|          | 95                   | 5445             | 5560     | 5636           | 5347               | 5432                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 13       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5538             | 5596     | 5452           | 5704               | 5666                         |                          |
|          | 5                    | 5674             | 5439     | 5660           | 5431               | 5324                         |                          |
|          | 10                   | 5390             | 5334     | 5544           | 5413               | 5386                         |                          |
|          | 15                   | 5524             | 5573     | 5491           | 5301               | 5295                         |                          |
|          | 20                   | 5352             | 5269     | 5530           | 5406               | 5535                         |                          |
|          | 25                   | 5515             | 5364     | 5451           | 5650               | 5686                         |                          |
|          | 30                   | 5422             | 5664     | 5412           | 5317               | 5607                         |                          |
|          | 35                   | 5318             | 5496     | 5326           | 5417               | 5429                         |                          |
|          | 40                   | 5454             | 5343     | 5489           | 5565               | 5443                         |                          |
|          | 45                   | 5356             | 5721     | 5387           | 5419               | 5656                         |                          |
|          | 50                   | 5298             | 5475     | 5283           | 5281               | 5519                         |                          |
|          | 55                   | 5393             | 5498     | 5657           | 5713               | 5260                         |                          |
|          | 60                   | 5470             | 5724     | 5647           | 5477               | 5531                         |                          |
|          | 65                   | 5278             | 5594     | 5597           | 5663               | 5259                         |                          |
|          | 70                   | 5505             | 5690     | 5688           | 5526               | 5282                         |                          |
|          | 75                   | 5719             | 5638     | 5672           | 5253               | 5478                         |                          |
|          | 80                   | 5338             | 5630     | 5450           | 5632               | 5266                         |                          |
|          | 85                   | 5497             | 5466     | 5333           | 5366               | 5339                         |                          |
|          | 90                   | 5434             | 5591     | 5581           | 5351               | 5250                         |                          |
|          | 95                   | 5411             | 5442     | 5264           | 5545               | 5527                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 14       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5318             | 5360     | 5388           | 5390               | 5508                         |                          |
|          | 5                    | 5338             | 5364     | 5260           | 5594               | 5628                         |                          |
|          | 10                   | 5321             | 5598     | 5585           | 5511               | 5407                         |                          |
|          | 15                   | 5612             | 5700     | 5497           | 5724               | 5487                         |                          |
|          | 20                   | 5263             | 5435     | 5471           | 5398               | 5306                         |                          |
|          | 25                   | 5691             | 5654     | 5279           | 5720               | 5464                         |                          |
|          | 30                   | 5650             | 5369     | 5532           | 5284               | 5516                         |                          |
|          | 35                   | 5635             | 5417     | 5310           | 5582               | 5368                         |                          |
|          | 40                   | 5657             | 5669     | 5503           | 5683               | 5353                         |                          |
|          | 45                   | 5553             | 5270     | 5502           | 5714               | 5351                         |                          |
|          | 50                   | 5362             | 5634     | 5457           | 5608               | 5711                         |                          |
|          | 55                   | 5337             | 5607     | 5452           | 5372               | 5706                         |                          |
|          | 60                   | 5599             | 5414     | 5396           | 5576               | 5303                         |                          |
|          | 65                   | 5574             | 5616     | 5702           | 5533               | 5534                         |                          |
|          | 70                   | 5489             | 5466     | 5428           | 5588               | 5693                         |                          |
|          | 75                   | 5537             | 5478     | 5293           | 5402               | 5387                         |                          |
|          | 80                   | 5716             | 5449     | 5266           | 5259               | 5377                         |                          |
|          | 85                   | 5401             | 5627     | 5645           | 5632               | 5583                         |                          |
|          | 90                   | 5557             | 5561     | 5298           | 5320               | 5339                         |                          |
|          | 95                   | 5597             | 5518     | 5708           | 5262               | 5543                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 15       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5573             | 5599     | 5324           | 5551               | 5253                         |                          |
|          | 5                    | 5380             | 5386     | 5335           | 5660               | 5360                         |                          |
|          | 10                   | 5630             | 5484     | 5626           | 5706               | 5428                         |                          |
|          | 15                   | 5603             | 5255     | 5600           | 5294               | 5679                         |                          |
|          | 20                   | 5271             | 5504     | 5412           | 5487               | 5481                         |                          |
|          | 25                   | 5669             | 5640     | 5382           | 5480               | 5279                         |                          |
|          | 30                   | 5506             | 5539     | 5326           | 5272               | 5533                         |                          |
|          | 35                   | 5336             | 5299     | 5508           | 5581               | 5260                         |                          |
|          | 40                   | 5282             | 5496     | 5277           | 5441               | 5448                         |                          |
|          | 45                   | 5447             | 5482     | 5250           | 5585               | 5297                         |                          |
|          | 50                   | 5404             | 5627     | 5510           | 5633               | 5553                         |                          |
|          | 55                   | 5319             | 5534     | 5659           | 5320               | 5406                         |                          |
|          | 60                   | 5562             | 5351     | 5677           | 5579               | 5438                         |                          |
|          | 65                   | 5408             | 5604     | 5520           | 5342               | 5651                         |                          |
|          | 70                   | 5569             | 5366     | 5284           | 5647               | 5500                         |                          |
|          | 75                   | 5574             | 5318     | 5289           | 5381               | 5437                         |                          |
|          | 80                   | 5522             | 5530     | 5697           | 5701               | 5376                         |                          |
|          | 85                   | 5515             | 5444     | 5561           | 5624               | 5365                         |                          |
|          | 90                   | 5535             | 5278     | 5641           | 5371               | 5587                         |                          |
|          | 95                   | 5357             | 5552     | 5493           | 5560               | 5608                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 16       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5256             | 5460     | 5260           | 5615               | 5570                         |                          |
|          | 5                    | 5422             | 5311     | 5410           | 5348               | 5567                         |                          |
|          | 10                   | 5561             | 5273     | 5667           | 5426               | 5449                         |                          |
|          | 15                   | 5691             | 5382     | 5703           | 5339               | 5396                         |                          |
|          | 20                   | 5279             | 5670     | 5353           | 5479               | 5454                         |                          |
|          | 25                   | 5557             | 5492     | 5488           | 5584               | 5313                         |                          |
|          | 30                   | 5645             | 5525     | 5283           | 5487               | 5685                         |                          |
|          | 35                   | 5534             | 5341     | 5599           | 5377               | 5413                         |                          |
|          | 40                   | 5671             | 5335     | 5360           | 5379               | 5591                         |                          |
|          | 45                   | 5444             | 5411     | 5705           | 5668               | 5258                         |                          |
|          | 50                   | 5457             | 5514     | 5289           | 5334               | 5604                         |                          |
|          | 55                   | 5408             | 5357     | 5603           | 5263               | 5655                         |                          |
|          | 60                   | 5548             | 5551     | 5269           | 5383               | 5715                         |                          |
|          | 65                   | 5527             | 5466     | 5640           | 5600               | 5508                         |                          |
|          | 70                   | 5576             | 5651     | 5450           | 5669               | 5560                         |                          |
|          | 75                   | 5321             | 5613     | 5609           | 5642               | 5678                         |                          |
|          | 80                   | 5478             | 5486     | 5296           | 5608               | 5624                         |                          |
|          | 85                   | 5524             | 5438     | 5364           | 5580               | 5470                         |                          |
|          | 90                   | 5606             | 5325     | 5555           | 5489               | 5375                         |                          |
|          | 95                   | 5480             | 5674     | 5663           | 5282               | 5573                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 17       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 22                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5511             | 5699     | 5671           | 5301               | 5315                         |                          |
|          | 5                    | 5464             | 5333     | 5485           | 5396               | 5492                         |                          |
|          | 10                   | 5537             | 5708     | 5621           | 5470               | 5304                         |                          |
|          | 15                   | 5509             | 5331     | 5287           | 5588               | 5665                         |                          |
|          | 20                   | 5264             | 5391     | 5568           | 5427               | 5348                         |                          |
|          | 25                   | 5441             | 5691     | 5688           | 5347               | 5687                         |                          |
|          | 30                   | 5414             | 5715     | 5605           | 5459               | 5354                         |                          |
|          | 35                   | 5480             | 5312     | 5648           | 5663               | 5682                         |                          |
|          | 40                   | 5271             | 5540     | 5317           | 5356               | 5718                         |                          |
|          | 45                   | 5685             | 5276     | 5316           | 5413               | 5640                         |                          |
|          | 50                   | 5510             | 5655     | 5497           | 5558               | 5450                         |                          |
|          | 55                   | 5599             | 5692     | 5370           | 5367               | 5522                         |                          |
|          | 60                   | 5434             | 5328     | 5547           | 5353               | 5412                         |                          |
|          | 65                   | 5366             | 5549     | 5544           | 5408               | 5446                         |                          |
|          | 70                   | 5253             | 5266     | 5546           | 5421               | 5462                         |                          |
|          | 75                   | 5355             | 5481     | 5719           | 5659               | 5633                         |                          |
|          | 80                   | 5499             | 5552     | 5297           | 5521               | 5280                         |                          |
|          | 85                   | 5438             | 5681     | 5543           | 5565               | 5474                         |                          |
|          | 90                   | 5279             | 5608     | 5375           | 5619               | 5712                         |                          |
|          | 95                   | 5523             | 5257     | 5541           | 5507               | 5261                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 18       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5291             | 5463     | 5607           | 5462               | 5632                         |                          |
|          | 5                    | 5603             | 5258     | 5560           | 5674               | 5326                         |                          |
|          | 10                   | 5274             | 5341     | 5491           | 5392               | 5636                         |                          |
|          | 15                   | 5434             | 5332     | 5305           | 5673               | 5430                         |                          |
|          | 20                   | 5400             | 5711     | 5293           | 5419               | 5317                         |                          |
|          | 25                   | 5381             | 5254     | 5303           | 5672               | 5345                         |                          |
|          | 30                   | 5611             | 5649     | 5619           | 5403               | 5541                         |                          |
|          | 35                   | 5596             | 5585     | 5623           | 5633               | 5438                         |                          |
|          | 40                   | 5647             | 5665     | 5359           | 5374               | 5466                         |                          |
|          | 45                   | 5666             | 5516     | 5589           | 5706               | 5586                         |                          |
|          | 50                   | 5394             | 5312     | 5646           | 5661               | 5493                         |                          |
|          | 55                   | 5543             | 5599     | 5273           | 5476               | 5276                         |                          |
|          | 60                   | 5455             | 5664     | 5498           | 5580               | 5618                         |                          |
|          | 65                   | 5338             | 5531     | 5435           | 5629               | 5424                         |                          |
|          | 70                   | 5311             | 5309     | 5314           | 5450               | 5310                         |                          |
|          | 75                   | 5290             | 5640     | 5410           | 5609               | 5333                         |                          |
|          | 80                   | 5461             | 5275     | 5518           | 5572               | 5620                         |                          |
|          | 85                   | 5506             | 5282     | 5342           | 5330               | 5573                         |                          |
|          | 90                   | 5718             | 5557     | 5517           | 5601               | 5708                         |                          |
|          | 95                   | 5298             | 5525     | 5405           | 5304               | 5682                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 19       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5546             | 5702     | 5543           | 5623               | 5377                         |                          |
|          | 5                    | 5645             | 5280     | 5635           | 5265               | 5335                         |                          |
|          | 10                   | 5257             | 5590     | 5315           | 5439               | 5512                         |                          |
|          | 15                   | 5383             | 5288     | 5440           | 5594               | 5681                         |                          |
|          | 20                   | 5596             | 5273     | 5649           | 5373               | 5502                         |                          |
|          | 25                   | 5620             | 5622     | 5518           | 5415               | 5393                         |                          |
|          | 30                   | 5289             | 5629     | 5560           | 5385               | 5372                         |                          |
|          | 35                   | 5283             | 5494     | 5337           | 5510               | 5424                         |                          |
|          | 40                   | 5706             | 5571     | 5361           | 5435               | 5479                         |                          |
|          | 45                   | 5442             | 5519     | 5456           | 5392               | 5290                         |                          |
|          | 50                   | 5282             | 5297     | 5679           | 5716               | 5500                         |                          |
|          | 55                   | 5600             | 5275     | 5464           | 5672               | 5308                         |                          |
|          | 60                   | 5577             | 5401     | 5390           | 5447               | 5450                         |                          |
|          | 65                   | 5608             | 5334     | 5507           | 5615               | 5524                         |                          |
|          | 70                   | 5285             | 5322     | 5430           | 5433               | 5621                         |                          |
|          | 75                   | 5662             | 5719     | 5589           | 5528               | 5515                         |                          |
|          | 80                   | 5292             | 5462     | 5566           | 5307               | 5284                         |                          |
|          | 85                   | 5296             | 5474     | 5724           | 5399               | 5710                         |                          |
|          | 90                   | 5250             | 5353     | 5509           | 5303               | 5597                         |                          |
|          | 95                   | 5407             | 5428     | 5562           | 5678               | 5300                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 20       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 20                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5704             | 5466     | 5479           | 5309               | 5597                         |                          |
|          | 5                    | 5687             | 5680     | 5710           | 5428               | 5639                         |                          |
|          | 10                   | 5566             | 5379     | 5356           | 5634               | 5533                         |                          |
|          | 15                   | 5471             | 5318     | 5543           | 5422               | 5311                         |                          |
|          | 20                   | 5592             | 5665     | 5641           | 5443               | 5390                         |                          |
|          | 25                   | 5569             | 5350     | 5622           | 5449               | 5435                         |                          |
|          | 30                   | 5653             | 5586     | 5300           | 5537               | 5667                         |                          |
|          | 35                   | 5325             | 5585     | 5608           | 5269               | 5521                         |                          |
|          | 40                   | 5263             | 5314     | 5509           | 5504               | 5529                         |                          |
|          | 45                   | 5408             | 5528     | 5525           | 5393               | 5572                         |                          |
|          | 50                   | 5343             | 5646     | 5333           | 5386               | 5502                         |                          |
|          | 55                   | 5660             | 5688     | 5554           | 5465               | 5677                         |                          |
|          | 60                   | 5338             | 5326     | 5454           | 5260               | 5615                         |                          |
|          | 65                   | 5403             | 5347     | 5591           | 5396               | 5555                         |                          |
|          | 70                   | 5515             | 5579     | 5601           | 5527               | 5387                         |                          |
|          | 75                   | 5261             | 5707     | 5291           | 5550               | 5602                         |                          |
|          | 80                   | 5439             | 5257     | 5370           | 5692               | 5498                         |                          |
|          | 85                   | 5512             | 5487     | 5719           | 5401               | 5650                         |                          |
|          | 90                   | 5335             | 5402     | 5255           | 5659               | 5722                         |                          |
|          | 95                   | 5364             | 5493     | 5676           | 5510               | 5700                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 21       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5484             | 5705     | 5415           | 5470               | 5439                         |                          |
|          | 5                    | 5351             | 5702     | 5310           | 5591               | 5371                         |                          |
|          | 10                   | 5497             | 5265     | 5494           | 5354               | 5554                         |                          |
|          | 15                   | 5559             | 5445     | 5646           | 5370               | 5503                         |                          |
|          | 20                   | 5600             | 5356     | 5252           | 5255               | 5416                         |                          |
|          | 25                   | 5656             | 5421     | 5456           | 5251               | 5483                         |                          |
|          | 30                   | 5477             | 5542     | 5543           | 5418               | 5311                         |                          |
|          | 35                   | 5390             | 5464     | 5676           | 5501               | 5422                         |                          |
|          | 40                   | 5435             | 5674     | 5447           | 5269               | 5526                         |                          |
|          | 45                   | 5337             | 5508     | 5608           | 5451               | 5625                         |                          |
|          | 50                   | 5522             | 5642     | 5384           | 5475               | 5703                         |                          |
|          | 55                   | 5507             | 5401     | 5655           | 5496               | 5309                         |                          |
|          | 60                   | 5455             | 5619     | 5680           | 5326               | 5414                         |                          |
|          | 65                   | 5345             | 5492     | 5295           | 5318               | 5273                         |                          |
|          | 70                   | 5587             | 5530     | 5711           | 5615               | 5666                         |                          |
|          | 75                   | 5638             | 5670     | 5622           | 5583               | 5691                         |                          |
|          | 80                   | 5367             | 5626     | 5381           | 5561               | 5412                         |                          |
|          | 85                   | 5682             | 5718     | 5589           | 5286               | 5289                         |                          |
|          | 90                   | 5553             | 5314     | 5329           | 5261               | 5465                         |                          |
|          | 95                   | 5541             | 5463     | 5574           | 5671               | 5458                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 22       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 23                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5264             | 5469     | 5351           | 5631               | 5659                         |                          |
|          | 5                    | 5393             | 5627     | 5385           | 5279               | 5578                         |                          |
|          | 10                   | 5428             | 5529     | 5535           | 5549               | 5575                         |                          |
|          | 15                   | 5647             | 5572     | 5274           | 5415               | 5695                         |                          |
|          | 20                   | 5608             | 5425     | 5668           | 5722               | 5389                         |                          |
|          | 25                   | 5544             | 5370     | 5355           | 5517               | 5616                         |                          |
|          | 30                   | 5528             | 5500     | 5633           | 5463               | 5685                         |                          |
|          | 35                   | 5603             | 5292     | 5297           | 5349               | 5513                         |                          |
|          | 40                   | 5577             | 5509     | 5523           | 5644               | 5488                         |                          |
|          | 45                   | 5691             | 5412     | 5678           | 5495               | 5398                         |                          |
|          | 50                   | 5343             | 5435     | 5564           | 5526               | 5451                         |                          |
|          | 55                   | 5589             | 5462     | 5315           | 5280               | 5584                         |                          |
|          | 60                   | 5309             | 5625     | 5336           | 5615               | 5294                         |                          |
|          | 65                   | 5530             | 5702     | 5565           | 5596               | 5345                         |                          |
|          | 70                   | 5670             | 5630     | 5560           | 5591               | 5607                         |                          |
|          | 75                   | 5693             | 5468     | 5477           | 5407               | 5545                         |                          |
|          | 80                   | 5721             | 5409     | 5402           | 5525               | 5552                         |                          |
|          | 85                   | 5381             | 5483     | 5340           | 5326               | 5609                         |                          |
|          | 90                   | 5494             | 5364     | 5499           | 5423               | 5465                         |                          |
|          | 95                   | 5518             | 5558     | 5569           | 5716               | 5718                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 23       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5519             | 5708     | 5287           | 5695               | 5501                         |                          |
|          | 5                    | 5435             | 5649     | 5460           | 5442               | 5407                         |                          |
|          | 10                   | 5262             | 5318     | 5576           | 5269               | 5596                         |                          |
|          | 15                   | 5638             | 5699     | 5377           | 5412               | 5591                         |                          |
|          | 20                   | 5706             | 5336     | 5362           | 5432               | 5697                         |                          |
|          | 25                   | 5387             | 5556     | 5454           | 5658               | 5417                         |                          |
|          | 30                   | 5457             | 5373     | 5712           | 5408               | 5645                         |                          |
|          | 35                   | 5480             | 5568     | 5350           | 5360               | 5352                         |                          |
|          | 40                   | 5660             | 5323     | 5652           | 5520               | 5573                         |                          |
|          | 45                   | 5468             | 5299     | 5470           | 5634               | 5285                         |                          |
|          | 50                   | 5274             | 5486     | 5275           | 5349               | 5298                         |                          |
|          | 55                   | 5680             | 5416     | 5463           | 5512               | 5251                         |                          |
|          | 60                   | 5713             | 5474     | 5667           | 5683               | 5453                         |                          |
|          | 65                   | 5282             | 5438     | 5718           | 5566               | 5534                         |                          |
|          | 70                   | 5399             | 5514     | 5656           | 5633               | 5409                         |                          |
|          | 75                   | 5567             | 5584     | 5338           | 5545               | 5623                         |                          |
|          | 80                   | 5490             | 5663     | 5612           | 5309               | 5406                         |                          |
|          | 85                   | 5694             | 5525     | 5499           | 5448               | 5294                         |                          |
|          | 90                   | 5574             | 5332     | 5659           | 5370               | 5436                         |                          |
|          | 95                   | 5477             | 5415     | 5542           | 5467               | 5319                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 24       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5299             | 5472     | 5698           | 5381               | 5721                         |                          |
|          | 5                    | 5477             | 5574     | 5535           | 5508               | 5614                         |                          |
|          | 10                   | 5668             | 5582     | 5617           | 5367               | 5251                         |                          |
|          | 15                   | 5351             | 5383     | 5505           | 5604               | 5527                         |                          |
|          | 20                   | 5660             | 5647     | 5328           | 5335               | 5549                         |                          |
|          | 25                   | 5590             | 5488     | 5700           | 5403               | 5414                         |                          |
|          | 30                   | 5588             | 5389     | 5703           | 5309               | 5571                         |                          |
|          | 35                   | 5364             | 5503     | 5274           | 5666               | 5365                         |                          |
|          | 40                   | 5261             | 5417     | 5517           | 5405               | 5448                         |                          |
|          | 45                   | 5382             | 5528     | 5687           | 5695               | 5537                         |                          |
|          | 50                   | 5717             | 5393     | 5370           | 5653               | 5331                         |                          |
|          | 55                   | 5600             | 5270     | 5639           | 5612               | 5515                         |                          |
|          | 60                   | 5376             | 5667     | 5269           | 5252               | 5677                         |                          |
|          | 65                   | 5586             | 5642     | 5258           | 5636               | 5543                         |                          |
|          | 70                   | 5458             | 5479     | 5623           | 5400               | 5444                         |                          |
|          | 75                   | 5301             | 5372     | 5428           | 5341               | 5575                         |                          |
|          | 80                   | 5290             | 5316     | 5345           | 5347               | 5627                         |                          |
|          | 85                   | 5349             | 5470     | 5565           | 5432               | 5628                         |                          |
|          | 90                   | 5676             | 5447     | 5672           | 5552               | 5468                         |                          |
|          | 95                   | 5469             | 5359     | 5321           | 5325               | 5678                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 25       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5457             | 5711     | 5634           | 5542               | 5563                         |                          |
|          | 5                    | 5616             | 5596     | 5610           | 5671               | 5346                         |                          |
|          | 10                   | 5599             | 5371     | 5658           | 5562               | 5638                         |                          |
|          | 15                   | 5339             | 5381     | 5486           | 5453               | 5321                         |                          |
|          | 20                   | 5535             | 5351     | 5588           | 5417               | 5308                         |                          |
|          | 25                   | 5586             | 5498     | 5318           | 5289               | 5522                         |                          |
|          | 30                   | 5364             | 5292     | 5706           | 5426               | 5448                         |                          |
|          | 35                   | 5662             | 5257     | 5656           | 5663               | 5505                         |                          |
|          | 40                   | 5674             | 5657     | 5514           | 5334               | 5428                         |                          |
|          | 45                   | 5465             | 5489     | 5265           | 5437               | 5404                         |                          |
|          | 50                   | 5396             | 5373     | 5564           | 5581               | 5324                         |                          |
|          | 55                   | 5368             | 5625     | 5571           | 5399               | 5329                         |                          |
|          | 60                   | 5557             | 5347     | 5677           | 5271               | 5462                         |                          |
|          | 65                   | 5541             | 5576     | 5383           | 5280               | 5250                         |                          |
|          | 70                   | 5261             | 5485     | 5519           | 5502               | 5578                         |                          |
|          | 75                   | 5525             | 5604     | 5652           | 5613               | 5700                         |                          |
|          | 80                   | 5435             | 5400     | 5609           | 5331               | 5635                         |                          |
|          | 85                   | 5385             | 5281     | 5299           | 5595               | 5350                         |                          |
|          | 90                   | 5382             | 5407     | 5695           | 5546               | 5683                         |                          |
|          | 95                   | 5607             | 5263     | 5655           | 5550               | 5459                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 26       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5712             | 5475     | 5570           | 5703               | 5308                         |                          |
|          | 5                    | 5658             | 5521     | 5685           | 5359               | 5650                         |                          |
|          | 10                   | 5433             | 5257     | 5699           | 5282               | 5659                         |                          |
|          | 15                   | 5427             | 5508     | 5589           | 5498               | 5610                         |                          |
|          | 20                   | 5446             | 5420     | 5626           | 5409               | 5281                         |                          |
|          | 25                   | 5377             | 5350     | 5424           | 5393               | 5556                         |                          |
|          | 30                   | 5406             | 5656     | 5328           | 5315               | 5721                         |                          |
|          | 35                   | 5587             | 5278     | 5528           | 5431               | 5674                         |                          |
|          | 40                   | 5441             | 5531     | 5515           | 5422               | 5608                         |                          |
|          | 45                   | 5263             | 5408     | 5548           | 5547               | 5318                         |                          |
|          | 50                   | 5324             | 5280     | 5572           | 5639               | 5542                         |                          |
|          | 55                   | 5671             | 5294     | 5558           | 5347               | 5494                         |                          |
|          | 60                   | 5502             | 5654     | 5600           | 5692               | 5663                         |                          |
|          | 65                   | 5662             | 5577     | 5311           | 5414               | 5661                         |                          |
|          | 70                   | 5352             | 5711     | 5361           | 5334               | 5398                         |                          |
|          | 75                   | 5461             | 5289     | 5698           | 5668               | 5585                         |                          |
|          | 80                   | 5429             | 5723     | 5481           | 5629               | 5595                         |                          |
|          | 85                   | 5300             | 5329     | 5331           | 5597               | 5598                         |                          |
|          | 90                   | 5624             | 5368     | 5645           | 5679               | 5485                         |                          |
|          | 95                   | 5707             | 5563     | 5591           | 5636               | 5537                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 27       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5492             | 5714     | 5506           | 5389               | 5625                         |                          |
|          | 5                    | 5700             | 5543     | 5285           | 5522               | 5382                         |                          |
|          | 10                   | 5364             | 5521     | 5265           | 5477               | 5680                         |                          |
|          | 15                   | 5418             | 5635     | 5692           | 5327               | 5454                         |                          |
|          | 20                   | 5586             | 5567     | 5498           | 5254               | 5299                         |                          |
|          | 25                   | 5627             | 5594     | 5590           | 5448               | 5642                         |                          |
|          | 30                   | 5661             | 5564     | 5541           | 5629               | 5369                         |                          |
|          | 35                   | 5324             | 5584     | 5588           | 5280               | 5614                         |                          |
|          | 40                   | 5453             | 5565     | 5605           | 5570               | 5291                         |                          |
|          | 45                   | 5631             | 5371     | 5589           | 5534               | 5273                         |                          |
|          | 50                   | 5690             | 5494     | 5355           | 5482               | 5707                         |                          |
|          | 55                   | 5641             | 5513     | 5657           | 5659               | 5544                         |                          |
|          | 60                   | 5486             | 5426     | 5638           | 5611               | 5516                         |                          |
|          | 65                   | 5618             | 5684     | 5464           | 5697               | 5658                         |                          |
|          | 70                   | 5374             | 5420     | 5258           | 5721               | 5566                         |                          |
|          | 75                   | 5681             | 5358     | 5262           | 5696               | 5297                         |                          |
|          | 80                   | 5621             | 5709     | 5439           | 5672               | 5304                         |                          |
|          | 85                   | 5616             | 5368     | 5491           | 5475               | 5341                         |                          |
|          | 90                   | 5580             | 5318     | 5281           | 5380               | 5519                         |                          |
|          | 95                   | 5537             | 5362     | 5645           | 5524               | 5325                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 28       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5272             | 5478     | 5539           | 5550               | 5370                         |                          |
|          | 5                    | 5267             | 5565     | 5360           | 5588               | 5589                         |                          |
|          | 10                   | 5295             | 5310     | 5306           | 5672               | 5701                         |                          |
|          | 15                   | 5506             | 5287     | 5320           | 5491               | 5519                         |                          |
|          | 20                   | 5462             | 5655     | 5508           | 5490               | 5702                         |                          |
|          | 25                   | 5531             | 5626     | 5355           | 5698               | 5624                         |                          |
|          | 30                   | 5717             | 5401     | 5716           | 5264               | 5293                         |                          |
|          | 35                   | 5557             | 5692     | 5262           | 5502               | 5594                         |                          |
|          | 40                   | 5319             | 5391     | 5330           | 5602               | 5499                         |                          |
|          | 45                   | 5271             | 5336     | 5663           | 5424               | 5476                         |                          |
|          | 50                   | 5410             | 5449     | 5266           | 5342               | 5317                         |                          |
|          | 55                   | 5299             | 5670     | 5564           | 5463               | 5460                         |                          |
|          | 60                   | 5387             | 5311     | 5349           | 5489               | 5415                         |                          |
|          | 65                   | 5252             | 5681     | 5687           | 5560               | 5552                         |                          |
|          | 70                   | 5353             | 5576     | 5593           | 5683               | 5464                         |                          |
|          | 75                   | 5507             | 5350     | 5379           | 5605               | 5366                         |                          |
|          | 80                   | 5382             | 5547     | 5361           | 5371               | 5518                         |                          |
|          | 85                   | 5385             | 5721     | 5294           | 5341               | 5612                         |                          |
|          | 90                   | 5378             | 5621     | 5389           | 5457               | 5292                         |                          |
|          | 95                   | 5534             | 5497     | 5412           | 5374               | 5597                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 29       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5430             | 5717     | 5475           | 5711               | 5687                         |                          |
|          | 5                    | 5406             | 5490     | 5435           | 5276               | 5321                         |                          |
|          | 10                   | 5604             | 5574     | 5444           | 5295               | 5722                         |                          |
|          | 15                   | 5594             | 5414     | 5326           | 5536               | 5373                         |                          |
|          | 20                   | 5346             | 5546     | 5579           | 5675               | 5419                         |                          |
|          | 25                   | 5478             | 5558     | 5327           | 5658               | 5629                         |                          |
|          | 30                   | 5420             | 5674     | 5519           | 5559               | 5432                         |                          |
|          | 35                   | 5648             | 5488     | 5512           | 5513               | 5433                         |                          |
|          | 40                   | 5402             | 5329     | 5570           | 5599               | 5331                         |                          |
|          | 45                   | 5251             | 5624     | 5477           | 5266               | 5286                         |                          |
|          | 50                   | 5625             | 5317     | 5431           | 5518               | 5621                         |                          |
|          | 55                   | 5653             | 5279     | 5358           | 5343               | 5514                         |                          |
|          | 60                   | 5434             | 5650     | 5627           | 5413               | 5509                         |                          |
|          | 65                   | 5491             | 5660     | 5371           | 5545               | 5665                         |                          |
|          | 70                   | 5291             | 5467     | 5259           | 5338               | 5486                         |                          |
|          | 75                   | 5428             | 5528     | 5613           | 5481               | 5299                         |                          |
|          | 80                   | 5549             | 5309     | 5612           | 5695               | 5681                         |                          |
|          | 85                   | 5581             | 5422     | 5540           | 5386               | 5699                         |                          |
|          | 90                   | 5503             | 5446     | 5256           | 5462               | 5640                         |                          |
|          | 95                   | 5427             | 5377     | 5487           | 5398               | 5307                         |                          |

### Radar Signal 6\_5250 MHz

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5364             | 5717     | 5334           | 5705               | 5549                         |                          |
|          | 5                    | 5312             | 5260     | 5635           | 5503               | 5570                         |                          |
|          | 10                   | 5347             | 5508     | 5292           | 5447               | 5588                         |                          |
|          | 15                   | 5621             | 5638     | 5296           | 5482               | 5455                         |                          |
|          | 20                   | 5636             | 5593     | 5434           | 5306               | 5411                         |                          |
|          | 25                   | 5556             | 5378     | 5478           | 5432               | 5341                         |                          |
|          | 30                   | 5438             | 5294     | 5496           | 5285               | 5327                         |                          |
|          | 35                   | 5293             | 5502     | 5277           | 5403               | 5330                         |                          |
|          | 40                   | 5612             | 5720     | 5544           | 5615               | 5561                         |                          |
|          | 45                   | 5676             | 5704     | 5366           | 5290               | 5387                         |                          |
|          | 50                   | 5278             | 5723     | 5383           | 5368               | 5263                         |                          |
|          | 55                   | 5630             | 5375     | 5718           | 5281               | 5604                         |                          |
|          | 60                   | 5453             | 5509     | 5479           | 5400               | 5262                         |                          |
|          | 65                   | 5354             | 5467     | 5545           | 5466               | 5611                         |                          |
|          | 70                   | 5715             | 5402     | 5568           | 5641               | 5396                         |                          |
|          | 75                   | 5567             | 5557     | 5674           | 5359               | 5392                         |                          |
|          | 80                   | 5313             | 5537     | 5258           | 5475               | 5272                         |                          |
|          | 85                   | 5388             | 5474     | 5555           | 5410               | 5355                         |                          |
|          | 90                   | 5517             | 5382     | 5386           | 5664               | 5697                         |                          |
|          | 95                   | 5721             | 5268     | 5489           | 5706               | 5525                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 1        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5619             | 5578     | 5270           | 5294               | 5354                         |                          |
|          | 5                    | 5660             | 5710     | 5666           | 5399               | 5656                         |                          |
|          | 10                   | 5297             | 5333     | 5642           | 5609               | 5709                         |                          |
|          | 15                   | 5668             | 5527     | 5647           | 5547               | 5284                         |                          |
|          | 20                   | 5375             | 5395     | 5384           | 5444               | 5705                         |                          |
|          | 25                   | 5584             | 5536     | 5480           | 5658               | 5453                         |                          |
|          | 30                   | 5403             | 5576     | 5588           | 5641               | 5465                         |                          |
|          | 35                   | 5674             | 5580     | 5623           | 5559               | 5627                         |                          |
|          | 40                   | 5553             | 5704     | 5673           | 5633               | 5724                         |                          |
|          | 45                   | 5373             | 5348     | 5331           | 5513               | 5637                         |                          |
|          | 50                   | 5544             | 5314     | 5585           | 5697               | 5257                         |                          |
|          | 55                   | 5672             | 5471     | 5423           | 5424               | 5638                         |                          |
|          | 60                   | 5644             | 5345     | 5569           | 5655               | 5413                         |                          |
|          | 65                   | 5271             | 5415     | 5550           | 5371               | 5335                         |                          |
|          | 70                   | 5382             | 5416     | 5533           | 5706               | 5558                         |                          |
|          | 75                   | 5535             | 5692     | 5256           | 5436               | 5716                         |                          |
|          | 80                   | 5385             | 5669     | 5458           | 5349               | 5456                         |                          |
|          | 85                   | 5336             | 5634     | 5703           | 5352               | 5280                         |                          |
|          | 90                   | 5506             | 5313     | 5690           | 5326               | 5631                         |                          |
|          | 95                   | 5628             | 5546     | 5289           | 5490               | 5590                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 2        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5302             | 5342     | 5681           | 5455               | 5611                         |                          |
|          | 5                    | 5493             | 5682     | 5310           | 5257               | 5606                         |                          |
|          | 10                   | 5587             | 5561     | 5374           | 5362               | 5630                         |                          |
|          | 15                   | 5322             | 5320     | 5502           | 5475               | 5364                         |                          |
|          | 20                   | 5555             | 5353     | 5316           | 5387               | 5357                         |                          |
|          | 25                   | 5332             | 5654     | 5312           | 5262               | 5409                         |                          |
|          | 30                   | 5522             | 5547     | 5410           | 5618               | 5253                         |                          |
|          | 35                   | 5311             | 5683     | 5556           | 5470               | 5258                         |                          |
|          | 40                   | 5537             | 5398     | 5710           | 5491               | 5469                         |                          |
|          | 45                   | 5670             | 5465     | 5704           | 5456               | 5406                         |                          |
|          | 50                   | 5384             | 5400     | 5513           | 5720               | 5365                         |                          |
|          | 55                   | 5296             | 5276     | 5641           | 5445               | 5626                         |                          |
|          | 60                   | 5564             | 5620     | 5395           | 5334               | 5290                         |                          |
|          | 65                   | 5401             | 5578     | 5359           | 5569               | 5586                         |                          |
|          | 70                   | 5282             | 5649     | 5407           | 5368               | 5647                         |                          |
|          | 75                   | 5643             | 5509     | 5592           | 5675               | 5678                         |                          |
|          | 80                   | 5581             | 5275     | 5381           | 5512               | 5600                         |                          |
|          | 85                   | 5304             | 5382     | 5389           | 5458               | 5666                         |                          |
|          | 90                   | 5419             | 5642     | 5350           | 5526               | 5519                         |                          |
|          | 95                   | 5709             | 5692     | 5418           | 5653               | 5354                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 3        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5557             | 5581     | 5617           | 5616               | 5356                         |                          |
|          | 5                    | 5535             | 5704     | 5385           | 5420               | 5338                         |                          |
|          | 10                   | 5518             | 5350     | 5415           | 5651               | 5313                         |                          |
|          | 15                   | 5447             | 5605     | 5520           | 5653               | 5563                         |                          |
|          | 20                   | 5519             | 5257     | 5476           | 5330               | 5598                         |                          |
|          | 25                   | 5506             | 5515     | 5366           | 5443               | 5661                         |                          |
|          | 30                   | 5533             | 5367     | 5358           | 5502               | 5606                         |                          |
|          | 35                   | 5347             | 5647     | 5266           | 5411               | 5451                         |                          |
|          | 40                   | 5334             | 5332     | 5709           | 5667               | 5394                         |                          |
|          | 45                   | 5684             | 5539     | 5464           | 5437               | 5665                         |                          |
|          | 50                   | 5389             | 5421     | 5416           | 5574               | 5488                         |                          |
|          | 55                   | 5536             | 5580     | 5279           | 5439               | 5324                         |                          |
|          | 60                   | 5499             | 5710     | 5708           | 5404               | 5305                         |                          |
|          | 65                   | 5295             | 5525     | 5589           | 5359               | 5452                         |                          |
|          | 70                   | 5576             | 5272     | 5492           | 5388               | 5551                         |                          |
|          | 75                   | 5547             | 5323     | 5724           | 5256               | 5721                         |                          |
|          | 80                   | 5293             | 5379     | 5584           | 5361               | 5508                         |                          |
|          | 85                   | 5479             | 5693     | 5341           | 5655               | 5715                         |                          |
|          | 90                   | 5629             | 5494     | 5401           | 5637               | 5423                         |                          |
|          | 95                   | 5280             | 5316     | 5662           | 5281               | 5649                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 4        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5337             | 5345     | 5553           | 5302               | 5673                         |                          |
|          | 5                    | 5577             | 5629     | 5460           | 5583               | 5642                         |                          |
|          | 10                   | 5352             | 5614     | 5456           | 5655               | 5672                         |                          |
|          | 15                   | 5401             | 5574     | 5611           | 5565               | 5370                         |                          |
|          | 20                   | 5571             | 5588     | 5295           | 5468               | 5303                         |                          |
|          | 25                   | 5486             | 5358     | 5718           | 5470               | 5380                         |                          |
|          | 30                   | 5703             | 5422     | 5324           | 5573               | 5654                         |                          |
|          | 35                   | 5426             | 5263     | 5634           | 5661               | 5462                         |                          |
|          | 40                   | 5648             | 5498     | 5270           | 5474               | 5664                         |                          |
|          | 45                   | 5701             | 5622     | 5425           | 5490               | 5552                         |                          |
|          | 50                   | 5265             | 5597     | 5467           | 5300               | 5432                         |                          |
|          | 55                   | 5724             | 5437     | 5469           | 5258               | 5715                         |                          |
|          | 60                   | 5453             | 5277     | 5637           | 5705               | 5348                         |                          |
|          | 65                   | 5593             | 5262     | 5561           | 5251               | 5255                         |                          |
|          | 70                   | 5275             | 5341     | 5364           | 5510               | 5516                         |                          |
|          | 75                   | 5346             | 5712     | 5504           | 5549               | 5356                         |                          |
|          | 80                   | 5527             | 5376     | 5264           | 5447               | 5442                         |                          |
|          | 85                   | 5454             | 5658     | 5428           | 5544               | 5374                         |                          |
|          | 90                   | 5343             | 5663     | 5478           | 5689               | 5384                         |                          |
|          | 95                   | 5372             | 5707     | 5274           | 5292               | 5466                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 5        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5592             | 5584     | 5489           | 5463               | 5418                         |                          |
|          | 5                    | 5619             | 5651     | 5535           | 5271               | 5374                         |                          |
|          | 10                   | 5283             | 5500     | 5594           | 5375               | 5693                         |                          |
|          | 15                   | 5604             | 5714     | 5610           | 5562               | 5482                         |                          |
|          | 20                   | 5279             | 5711     | 5557           | 5276               | 5277                         |                          |
|          | 25                   | 5307             | 5446     | 5574           | 5414               | 5270                         |                          |
|          | 30                   | 5408             | 5281     | 5691           | 5428               | 5624                         |                          |
|          | 35                   | 5625             | 5354     | 5430           | 5339               | 5376                         |                          |
|          | 40                   | 5487             | 5581     | 5683           | 5617               | 5630                         |                          |
|          | 45                   | 5644             | 5705     | 5483           | 5342               | 5519                         |                          |
|          | 50                   | 5298             | 5518     | 5563           | 5598               | 5437                         |                          |
|          | 55                   | 5391             | 5659     | 5455           | 5686               | 5582                         |                          |
|          | 60                   | 5697             | 5469     | 5628           | 5294               | 5319                         |                          |
|          | 65                   | 5597             | 5631     | 5521           | 5436               | 5423                         |                          |
|          | 70                   | 5278             | 5665     | 5340           | 5485               | 5466                         |                          |
|          | 75                   | 5438             | 5315     | 5275           | 5614               | 5330                         |                          |
|          | 80                   | 5520             | 5590     | 5596           | 5264               | 5289                         |                          |
|          | 85                   | 5405             | 5646     | 5526           | 5346               | 5676                         |                          |
|          | 90                   | 5267             | 5539     | 5349           | 5600               | 5258                         |                          |
|          | 95                   | 5671             | 5533     | 5345           | 5587               | 5523                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 6        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5372             | 5348     | 5425           | 5624               | 5260                         |                          |
|          | 5                    | 5283             | 5576     | 5610           | 5434               | 5581                         |                          |
|          | 10                   | 5689             | 5289     | 5635           | 5570               | 5714                         |                          |
|          | 15                   | 5577             | 5256     | 5342           | 5558               | 5279                         |                          |
|          | 20                   | 5490             | 5652     | 5549           | 5724               | 5640                         |                          |
|          | 25                   | 5634             | 5552     | 5300           | 5448               | 5409                         |                          |
|          | 30                   | 5297             | 5713     | 5431           | 5580               | 5444                         |                          |
|          | 35                   | 5667             | 5445     | 5701           | 5492               | 5290                         |                          |
|          | 40                   | 5326             | 5286     | 5621           | 5382               | 5280                         |                          |
|          | 45                   | 5559             | 5313     | 5541           | 5499               | 5704                         |                          |
|          | 50                   | 5395             | 5474     | 5569           | 5274               | 5421                         |                          |
|          | 55                   | 5698             | 5625     | 5345           | 5374               | 5657                         |                          |
|          | 60                   | 5711             | 5519     | 5642           | 5301               | 5454                         |                          |
|          | 65                   | 5715             | 5520     | 5536           | 5366               | 5413                         |                          |
|          | 70                   | 5414             | 5378     | 5417           | 5316               | 5428                         |                          |
|          | 75                   | 5357             | 5586     | 5484           | 5296               | 5430                         |                          |
|          | 80                   | 5627             | 5684     | 5653           | 5273               | 5606                         |                          |
|          | 85                   | 5465             | 5363     | 5491           | 5352               | 5355                         |                          |
|          | 90                   | 5518             | 5631     | 5688           | 5588               | 5329                         |                          |
|          | 95                   | 5485             | 5502     | 5590           | 5390               | 5531                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 7        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5530             | 5587     | 5361           | 5310               | 5480                         |                          |
|          | 5                    | 5325             | 5598     | 5685           | 5500               | 5410                         |                          |
|          | 10                   | 5523             | 5553     | 5676           | 5290               | 5260                         |                          |
|          | 15                   | 5568             | 5383     | 5445           | 5603               | 5471                         |                          |
|          | 20                   | 5498             | 5514     | 5690           | 5638               | 5697                         |                          |
|          | 25                   | 5431             | 5583     | 5280           | 5404               | 5482                         |                          |
|          | 30                   | 5451             | 5661     | 5670           | 5646               | 5354                         |                          |
|          | 35                   | 5642             | 5331     | 5633           | 5594               | 5267                         |                          |
|          | 40                   | 5301             | 5640     | 5369           | 5559               | 5622                         |                          |
|          | 45                   | 5277             | 5391     | 5507           | 5396               | 5502                         |                          |
|          | 50                   | 5552             | 5494     | 5271           | 5650               | 5620                         |                          |
|          | 55                   | 5363             | 5719     | 5545           | 5338               | 5299                         |                          |
|          | 60                   | 5564             | 5628     | 5268           | 5684               | 5608                         |                          |
|          | 65                   | 5283             | 5343     | 5584           | 5572               | 5673                         |                          |
|          | 70                   | 5683             | 5517     | 5492           | 5381               | 5266                         |                          |
|          | 75                   | 5292             | 5387     | 5326           | 5706               | 5627                         |                          |
|          | 80                   | 5682             | 5262     | 5367           | 5276               | 5716                         |                          |
|          | 85                   | 5270             | 5511     | 5428           | 5458               | 5359                         |                          |
|          | 90                   | 5351             | 5600     | 5285           | 5394               | 5571                         |                          |
|          | 95                   | 5400             | 5265     | 5327           | 5643               | 5313                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 8        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5310             | 5351     | 5297           | 5374               | 5322                         |                          |
|          | 5                    | 5367             | 5523     | 5285           | 5663               | 5617                         |                          |
|          | 10                   | 5454             | 5342     | 5717           | 5485               | 5281                         |                          |
|          | 15                   | 5656             | 5510     | 5548           | 5648               | 5409                         |                          |
|          | 20                   | 5680             | 5631     | 5630           | 5670               | 5319                         |                          |
|          | 25                   | 5435             | 5483     | 5508           | 5516               | 5493                         |                          |
|          | 30                   | 5647             | 5627     | 5386           | 5506               | 5462                         |                          |
|          | 35                   | 5470             | 5724     | 5390           | 5420               | 5690                         |                          |
|          | 40                   | 5576             | 5452     | 5497           | 5387               | 5274                         |                          |
|          | 45                   | 5320             | 5487     | 5479           | 5560               | 5605                         |                          |
|          | 50                   | 5381             | 5622     | 5671           | 5445               | 5489                         |                          |
|          | 55                   | 5526             | 5253     | 5279           | 5502               | 5397                         |                          |
|          | 60                   | 5629             | 5440     | 5678           | 5704               | 5544                         |                          |
|          | 65                   | 5533             | 5608     | 5408           | 5478               | 5655                         |                          |
|          | 70                   | 5481             | 5590     | 5268           | 5346               | 5673                         |                          |
|          | 75                   | 5254             | 5295     | 5258           | 5459               | 5372                         |                          |
|          | 80                   | 5623             | 5401     | 5267           | 5706               | 5545                         |                          |
|          | 85                   | 5488             | 5650     | 5324           | 5305               | 5373                         |                          |
|          | 90                   | 5559             | 5464     | 5660           | 5344               | 5698                         |                          |
|          | 95                   | 5394             | 5378     | 5363           | 5321               | 5311                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 9        | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5565             | 5590     | 5708           | 5535               | 5542                         |                          |
|          | 5                    | 5409             | 5545     | 5360           | 5351               | 5349                         |                          |
|          | 10                   | 5288             | 5606     | 5283           | 5583               | 5302                         |                          |
|          | 15                   | 5269             | 5637     | 5554           | 5693               | 5380                         |                          |
|          | 20                   | 5417             | 5274     | 5572           | 5719               | 5643                         |                          |
|          | 25                   | 5682             | 5287     | 5686           | 5612               | 5550                         |                          |
|          | 30                   | 5632             | 5536     | 5584           | 5504               | 5280                         |                          |
|          | 35                   | 5660             | 5512     | 5340           | 5661               | 5573                         |                          |
|          | 40                   | 5604             | 5415     | 5435           | 5530               | 5271                         |                          |
|          | 45                   | 5627             | 5467     | 5562           | 5618               | 5658                         |                          |
|          | 50                   | 5646             | 5401     | 5527           | 5722               | 5541                         |                          |
|          | 55                   | 5268             | 5336     | 5714           | 5372               | 5473                         |                          |
|          | 60                   | 5526             | 5539     | 5574           | 5369               | 5650                         |                          |
|          | 65                   | 5367             | 5482     | 5547           | 5715               | 5370                         |                          |
|          | 70                   | 5598             | 5252     | 5464           | 5484               | 5439                         |                          |
|          | 75                   | 5622             | 5305     | 5642           | 5374               | 5341                         |                          |
|          | 80                   | 5711             | 5385     | 5404           | 5264               | 5523                         |                          |
|          | 85                   | 5448             | 5326     | 5451           | 5270               | 5667                         |                          |
|          | 90                   | 5356             | 5621     | 5303           | 5724               | 5470                         |                          |
|          | 95                   | 5639             | 5386     | 5361           | 5278               | 5378                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 10       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5345             | 5354     | 5644           | 5696               | 5384                         |                          |
|          | 5                    | 5548             | 5470     | 5435           | 5514               | 5653                         |                          |
|          | 10                   | 5694             | 5492     | 5324           | 5303               | 5323                         |                          |
|          | 15                   | 5357             | 5667     | 5657           | 5641               | 5572                         |                          |
|          | 20                   | 5425             | 5440     | 5610           | 5711               | 5616                         |                          |
|          | 25                   | 5473             | 5414     | 5338           | 5584               | 5674                         |                          |
|          | 30                   | 5541             | 5719     | 5432           | 5480               | 5651                         |                          |
|          | 35                   | 5431             | 5457     | 5348           | 5615               | 5254                         |                          |
|          | 40                   | 5715             | 5373     | 5295           | 5365               | 5556                         |                          |
|          | 45                   | 5447             | 5645     | 5579           | 5533               | 5277                         |                          |
|          | 50                   | 5703             | 5298     | 5252           | 5566               | 5280                         |                          |
|          | 55                   | 5330             | 5636     | 5562           | 5403               | 5444                         |                          |
|          | 60                   | 5655             | 5704     | 5519           | 5676               | 5427                         |                          |
|          | 65                   | 5596             | 5568     | 5583           | 5450               | 5640                         |                          |
|          | 70                   | 5304             | 5421     | 5547           | 5288               | 5598                         |                          |
|          | 75                   | 5264             | 5494     | 5484           | 5695               | 5488                         |                          |
|          | 80                   | 5495             | 5660     | 5293           | 5527               | 5639                         |                          |
|          | 85                   | 5718             | 5351     | 5643           | 5511               | 5462                         |                          |
|          | 90                   | 5632             | 5310     | 5394           | 5501               | 5476                         |                          |
|          | 95                   | 5576             | 5327     | 5378           | 5333               | 5362                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 11       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5503             | 5593     | 5580           | 5382               | 5604                         |                          |
|          | 5                    | 5590             | 5492     | 5510           | 5385               | 5625                         |                          |
|          | 10                   | 5281             | 5365     | 5498           | 5344               | 5348                         |                          |
|          | 15                   | 5319             | 5285     | 5686           | 5386               | 5336                         |                          |
|          | 20                   | 5509             | 5551     | 5325           | 5589               | 5361                         |                          |
|          | 25                   | 5563             | 5520     | 5442           | 5618               | 5716                         |                          |
|          | 30                   | 5411             | 5459     | 5681           | 5300               | 5315                         |                          |
|          | 35                   | 5522             | 5350     | 5501           | 5529               | 5568                         |                          |
|          | 40                   | 5323             | 5689     | 5535           | 5362               | 5485                         |                          |
|          | 45                   | 5427             | 5253     | 5637           | 5667               | 5628                         |                          |
|          | 50                   | 5404             | 5349     | 5341           | 5389               | 5602                         |                          |
|          | 55                   | 5518             | 5277     | 5697           | 5415               | 5309                         |                          |
|          | 60                   | 5394             | 5464     | 5508           | 5639               | 5391                         |                          |
|          | 65                   | 5380             | 5282     | 5532           | 5582               | 5493                         |                          |
|          | 70                   | 5533             | 5587     | 5515           | 5574               | 5698                         |                          |
|          | 75                   | 5483             | 5614     | 5530           | 5676               | 5265                         |                          |
|          | 80                   | 5605             | 5441     | 5360           | 5636               | 5438                         |                          |
|          | 85                   | 5351             | 5474     | 5654           | 5500               | 5642                         |                          |
|          | 90                   | 5321             | 5579     | 5482           | 5610               | 5684                         |                          |
|          | 95                   | 5388             | 5443     | 5547           | 5581               | 5527                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 12       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5283             | 5357     | 5516           | 5543               | 5446                         |                          |
|          | 5                    | 5632             | 5417     | 5585           | 5268               | 5592                         |                          |
|          | 10                   | 5459             | 5545     | 5406           | 5693               | 5365                         |                          |
|          | 15                   | 5436             | 5388     | 5256           | 5578               | 5344                         |                          |
|          | 20                   | 5675             | 5492     | 5317           | 5562               | 5627                         |                          |
|          | 25                   | 5512             | 5723     | 5546           | 5652               | 5380                         |                          |
|          | 30                   | 5300             | 5455     | 5674           | 5358               | 5498                         |                          |
|          | 35                   | 5454             | 5710     | 5621           | 5654               | 5443                         |                          |
|          | 40                   | 5504             | 5678     | 5359           | 5407               | 5336                         |                          |
|          | 45                   | 5695             | 5720     | 5685           | 5580               | 5400                         |                          |
|          | 50                   | 5430             | 5687     | 5706           | 5544               | 5467                         |                          |
|          | 55                   | 5419             | 5289     | 5438           | 5559               | 5506                         |                          |
|          | 60                   | 5340             | 5554     | 5329           | 5558               | 5327                         |                          |
|          | 65                   | 5385             | 5662     | 5519           | 5590               | 5364                         |                          |
|          | 70                   | 5550             | 5657     | 5355           | 5259               | 5673                         |                          |
|          | 75                   | 5420             | 5618     | 5697           | 5524               | 5275                         |                          |
|          | 80                   | 5633             | 5254     | 5424           | 5534               | 5274                         |                          |
|          | 85                   | 5465             | 5315     | 5415           | 5269               | 5488                         |                          |
|          | 90                   | 5547             | 5566     | 5616           | 5509               | 5427                         |                          |
|          | 95                   | 5445             | 5560     | 5636           | 5347               | 5432                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 13       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5538             | 5596     | 5452           | 5704               | 5666                         |                          |
|          | 5                    | 5674             | 5439     | 5660           | 5431               | 5324                         |                          |
|          | 10                   | 5390             | 5334     | 5544           | 5413               | 5386                         |                          |
|          | 15                   | 5524             | 5573     | 5491           | 5301               | 5295                         |                          |
|          | 20                   | 5352             | 5269     | 5530           | 5406               | 5535                         |                          |
|          | 25                   | 5515             | 5364     | 5451           | 5650               | 5686                         |                          |
|          | 30                   | 5422             | 5664     | 5412           | 5317               | 5607                         |                          |
|          | 35                   | 5318             | 5496     | 5326           | 5417               | 5429                         |                          |
|          | 40                   | 5454             | 5343     | 5489           | 5565               | 5443                         |                          |
|          | 45                   | 5356             | 5721     | 5387           | 5419               | 5656                         |                          |
|          | 50                   | 5298             | 5475     | 5283           | 5281               | 5519                         |                          |
|          | 55                   | 5393             | 5498     | 5657           | 5713               | 5260                         |                          |
|          | 60                   | 5470             | 5724     | 5647           | 5477               | 5531                         |                          |
|          | 65                   | 5278             | 5594     | 5597           | 5663               | 5259                         |                          |
|          | 70                   | 5505             | 5690     | 5688           | 5526               | 5282                         |                          |
|          | 75                   | 5719             | 5638     | 5672           | 5253               | 5478                         |                          |
|          | 80                   | 5338             | 5630     | 5450           | 5632               | 5266                         |                          |
|          | 85                   | 5497             | 5466     | 5333           | 5366               | 5339                         |                          |
|          | 90                   | 5434             | 5591     | 5581           | 5351               | 5250                         |                          |
|          | 95                   | 5411             | 5442     | 5264           | 5545               | 5527                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 14       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5318             | 5360     | 5388           | 5390               | 5508                         |                          |
|          | 5                    | 5338             | 5364     | 5260           | 5594               | 5628                         |                          |
|          | 10                   | 5321             | 5598     | 5585           | 5511               | 5407                         |                          |
|          | 15                   | 5612             | 5700     | 5497           | 5724               | 5487                         |                          |
|          | 20                   | 5263             | 5435     | 5471           | 5398               | 5306                         |                          |
|          | 25                   | 5691             | 5654     | 5279           | 5720               | 5464                         |                          |
|          | 30                   | 5650             | 5369     | 5532           | 5284               | 5516                         |                          |
|          | 35                   | 5635             | 5417     | 5310           | 5582               | 5368                         |                          |
|          | 40                   | 5657             | 5669     | 5503           | 5683               | 5353                         |                          |
|          | 45                   | 5553             | 5270     | 5502           | 5714               | 5351                         |                          |
|          | 50                   | 5362             | 5634     | 5457           | 5608               | 5711                         |                          |
|          | 55                   | 5337             | 5607     | 5452           | 5372               | 5706                         |                          |
|          | 60                   | 5599             | 5414     | 5396           | 5576               | 5303                         |                          |
|          | 65                   | 5574             | 5616     | 5702           | 5533               | 5534                         |                          |
|          | 70                   | 5489             | 5466     | 5428           | 5588               | 5693                         |                          |
|          | 75                   | 5537             | 5478     | 5293           | 5402               | 5387                         |                          |
|          | 80                   | 5716             | 5449     | 5266           | 5259               | 5377                         |                          |
|          | 85                   | 5401             | 5627     | 5645           | 5632               | 5583                         |                          |
|          | 90                   | 5557             | 5561     | 5298           | 5320               | 5339                         |                          |
|          | 95                   | 5597             | 5518     | 5708           | 5262               | 5543                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 15       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5573             | 5599     | 5324           | 5551               | 5253                         |                          |
|          | 5                    | 5380             | 5386     | 5335           | 5660               | 5360                         |                          |
|          | 10                   | 5630             | 5484     | 5626           | 5706               | 5428                         |                          |
|          | 15                   | 5603             | 5255     | 5600           | 5294               | 5679                         |                          |
|          | 20                   | 5271             | 5504     | 5412           | 5487               | 5481                         |                          |
|          | 25                   | 5669             | 5640     | 5382           | 5480               | 5279                         |                          |
|          | 30                   | 5506             | 5539     | 5326           | 5272               | 5533                         |                          |
|          | 35                   | 5336             | 5299     | 5508           | 5581               | 5260                         |                          |
|          | 40                   | 5282             | 5496     | 5277           | 5441               | 5448                         |                          |
|          | 45                   | 5447             | 5482     | 5250           | 5585               | 5297                         |                          |
|          | 50                   | 5404             | 5627     | 5510           | 5633               | 5553                         |                          |
|          | 55                   | 5319             | 5534     | 5659           | 5320               | 5406                         |                          |
|          | 60                   | 5562             | 5351     | 5677           | 5579               | 5438                         |                          |
|          | 65                   | 5408             | 5604     | 5520           | 5342               | 5651                         |                          |
|          | 70                   | 5569             | 5366     | 5284           | 5647               | 5500                         |                          |
|          | 75                   | 5574             | 5318     | 5289           | 5381               | 5437                         |                          |
|          | 80                   | 5522             | 5530     | 5697           | 5701               | 5376                         |                          |
|          | 85                   | 5515             | 5444     | 5561           | 5624               | 5365                         |                          |
|          | 90                   | 5535             | 5278     | 5641           | 5371               | 5587                         |                          |
|          | 95                   | 5357             | 5552     | 5493           | 5560               | 5608                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 16       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5256             | 5460     | 5260           | 5615               | 5570                         |                          |
|          | 5                    | 5422             | 5311     | 5410           | 5348               | 5567                         |                          |
|          | 10                   | 5561             | 5273     | 5667           | 5426               | 5449                         |                          |
|          | 15                   | 5691             | 5382     | 5703           | 5339               | 5396                         |                          |
|          | 20                   | 5279             | 5670     | 5353           | 5479               | 5454                         |                          |
|          | 25                   | 5557             | 5492     | 5488           | 5584               | 5313                         |                          |
|          | 30                   | 5645             | 5525     | 5283           | 5487               | 5685                         |                          |
|          | 35                   | 5534             | 5341     | 5599           | 5377               | 5413                         |                          |
|          | 40                   | 5671             | 5335     | 5360           | 5379               | 5591                         |                          |
|          | 45                   | 5444             | 5411     | 5705           | 5668               | 5258                         |                          |
|          | 50                   | 5457             | 5514     | 5289           | 5334               | 5604                         |                          |
|          | 55                   | 5408             | 5357     | 5603           | 5263               | 5655                         |                          |
|          | 60                   | 5548             | 5551     | 5269           | 5383               | 5715                         |                          |
|          | 65                   | 5527             | 5466     | 5640           | 5600               | 5508                         |                          |
|          | 70                   | 5576             | 5651     | 5450           | 5669               | 5560                         |                          |
|          | 75                   | 5321             | 5613     | 5609           | 5642               | 5678                         |                          |
|          | 80                   | 5478             | 5486     | 5296           | 5608               | 5624                         |                          |
|          | 85                   | 5524             | 5438     | 5364           | 5580               | 5470                         |                          |
|          | 90                   | 5606             | 5325     | 5555           | 5489               | 5375                         |                          |
|          | 95                   | 5480             | 5674     | 5663           | 5282               | 5573                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 17       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5511             | 5699     | 5671           | 5301               | 5315                         |                          |
|          | 5                    | 5464             | 5333     | 5485           | 5396               | 5492                         |                          |
|          | 10                   | 5537             | 5708     | 5621           | 5470               | 5304                         |                          |
|          | 15                   | 5509             | 5331     | 5287           | 5588               | 5665                         |                          |
|          | 20                   | 5264             | 5391     | 5568           | 5427               | 5348                         |                          |
|          | 25                   | 5441             | 5691     | 5688           | 5347               | 5687                         |                          |
|          | 30                   | 5414             | 5715     | 5605           | 5459               | 5354                         |                          |
|          | 35                   | 5480             | 5312     | 5648           | 5663               | 5682                         |                          |
|          | 40                   | 5271             | 5540     | 5317           | 5356               | 5718                         |                          |
|          | 45                   | 5685             | 5276     | 5316           | 5413               | 5640                         |                          |
|          | 50                   | 5510             | 5655     | 5497           | 5558               | 5450                         |                          |
|          | 55                   | 5599             | 5692     | 5370           | 5367               | 5522                         |                          |
|          | 60                   | 5434             | 5328     | 5547           | 5353               | 5412                         |                          |
|          | 65                   | 5366             | 5549     | 5544           | 5408               | 5446                         |                          |
|          | 70                   | 5253             | 5266     | 5546           | 5421               | 5462                         |                          |
|          | 75                   | 5355             | 5481     | 5719           | 5659               | 5633                         |                          |
|          | 80                   | 5499             | 5552     | 5297           | 5521               | 5280                         |                          |
|          | 85                   | 5438             | 5681     | 5543           | 5565               | 5474                         |                          |
|          | 90                   | 5279             | 5608     | 5375           | 5619               | 5712                         |                          |
|          | 95                   | 5523             | 5257     | 5541           | 5507               | 5261                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 18       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 4                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5291             | 5463     | 5607           | 5462               | 5632                         |                          |
|          | 5                    | 5603             | 5258     | 5560           | 5674               | 5326                         |                          |
|          | 10                   | 5274             | 5341     | 5491           | 5392               | 5636                         |                          |
|          | 15                   | 5434             | 5332     | 5305           | 5673               | 5430                         |                          |
|          | 20                   | 5400             | 5711     | 5293           | 5419               | 5317                         |                          |
|          | 25                   | 5381             | 5254     | 5303           | 5672               | 5345                         |                          |
|          | 30                   | 5611             | 5649     | 5619           | 5403               | 5541                         |                          |
|          | 35                   | 5596             | 5585     | 5623           | 5633               | 5438                         |                          |
|          | 40                   | 5647             | 5665     | 5359           | 5374               | 5466                         |                          |
|          | 45                   | 5666             | 5516     | 5589           | 5706               | 5586                         |                          |
|          | 50                   | 5394             | 5312     | 5646           | 5661               | 5493                         |                          |
|          | 55                   | 5543             | 5599     | 5273           | 5476               | 5276                         |                          |
|          | 60                   | 5455             | 5664     | 5498           | 5580               | 5618                         |                          |
|          | 65                   | 5338             | 5531     | 5435           | 5629               | 5424                         |                          |
|          | 70                   | 5311             | 5309     | 5314           | 5450               | 5310                         |                          |
|          | 75                   | 5290             | 5640     | 5410           | 5609               | 5333                         |                          |
|          | 80                   | 5461             | 5275     | 5518           | 5572               | 5620                         |                          |
|          | 85                   | 5506             | 5282     | 5342           | 5330               | 5573                         |                          |
|          | 90                   | 5718             | 5557     | 5517           | 5601               | 5708                         |                          |
|          | 95                   | 5298             | 5525     | 5405           | 5304               | 5682                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 19       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5546             | 5702     | 5543           | 5623               | 5377                         |                          |
|          | 5                    | 5645             | 5280     | 5635           | 5265               | 5335                         |                          |
|          | 10                   | 5257             | 5590     | 5315           | 5439               | 5512                         |                          |
|          | 15                   | 5383             | 5288     | 5440           | 5594               | 5681                         |                          |
|          | 20                   | 5596             | 5273     | 5649           | 5373               | 5502                         |                          |
|          | 25                   | 5620             | 5622     | 5518           | 5415               | 5393                         |                          |
|          | 30                   | 5289             | 5629     | 5560           | 5385               | 5372                         |                          |
|          | 35                   | 5283             | 5494     | 5337           | 5510               | 5424                         |                          |
|          | 40                   | 5706             | 5571     | 5361           | 5435               | 5479                         |                          |
|          | 45                   | 5442             | 5519     | 5456           | 5392               | 5290                         |                          |
|          | 50                   | 5282             | 5297     | 5679           | 5716               | 5500                         |                          |
|          | 55                   | 5600             | 5275     | 5464           | 5672               | 5308                         |                          |
|          | 60                   | 5577             | 5401     | 5390           | 5447               | 5450                         |                          |
|          | 65                   | 5608             | 5334     | 5507           | 5615               | 5524                         |                          |
|          | 70                   | 5285             | 5322     | 5430           | 5433               | 5621                         |                          |
|          | 75                   | 5662             | 5719     | 5589           | 5528               | 5515                         |                          |
|          | 80                   | 5292             | 5462     | 5566           | 5307               | 5284                         |                          |
|          | 85                   | 5296             | 5474     | 5724           | 5399               | 5710                         |                          |
|          | 90                   | 5250             | 5353     | 5509           | 5303               | 5597                         |                          |
|          | 95                   | 5407             | 5428     | 5562           | 5678               | 5300                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 20       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5704             | 5466     | 5479           | 5309               | 5597                         |                          |
|          | 5                    | 5687             | 5680     | 5710           | 5428               | 5639                         |                          |
|          | 10                   | 5566             | 5379     | 5356           | 5634               | 5533                         |                          |
|          | 15                   | 5471             | 5318     | 5543           | 5422               | 5311                         |                          |
|          | 20                   | 5592             | 5665     | 5641           | 5443               | 5390                         |                          |
|          | 25                   | 5569             | 5350     | 5622           | 5449               | 5435                         |                          |
|          | 30                   | 5653             | 5586     | 5300           | 5537               | 5667                         |                          |
|          | 35                   | 5325             | 5585     | 5608           | 5269               | 5521                         |                          |
|          | 40                   | 5263             | 5314     | 5509           | 5504               | 5529                         |                          |
|          | 45                   | 5408             | 5528     | 5525           | 5393               | 5572                         |                          |
|          | 50                   | 5343             | 5646     | 5333           | 5386               | 5502                         |                          |
|          | 55                   | 5660             | 5688     | 5554           | 5465               | 5677                         |                          |
|          | 60                   | 5338             | 5326     | 5454           | 5260               | 5615                         |                          |
|          | 65                   | 5403             | 5347     | 5591           | 5396               | 5555                         |                          |
|          | 70                   | 5515             | 5579     | 5601           | 5527               | 5387                         |                          |
|          | 75                   | 5261             | 5707     | 5291           | 5550               | 5602                         |                          |
|          | 80                   | 5439             | 5257     | 5370           | 5692               | 5498                         |                          |
|          | 85                   | 5512             | 5487     | 5719           | 5401               | 5650                         |                          |
|          | 90                   | 5335             | 5402     | 5255           | 5659               | 5722                         |                          |
|          | 95                   | 5364             | 5493     | 5676           | 5510               | 5700                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 21       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5484             | 5705     | 5415           | 5470               | 5439                         |                          |
|          | 5                    | 5351             | 5702     | 5310           | 5591               | 5371                         |                          |
|          | 10                   | 5497             | 5265     | 5494           | 5354               | 5554                         |                          |
|          | 15                   | 5559             | 5445     | 5646           | 5370               | 5503                         |                          |
|          | 20                   | 5600             | 5356     | 5252           | 5255               | 5416                         |                          |
|          | 25                   | 5656             | 5421     | 5456           | 5251               | 5483                         |                          |
|          | 30                   | 5477             | 5542     | 5543           | 5418               | 5311                         |                          |
|          | 35                   | 5390             | 5464     | 5676           | 5501               | 5422                         |                          |
|          | 40                   | 5435             | 5674     | 5447           | 5269               | 5526                         |                          |
|          | 45                   | 5337             | 5508     | 5608           | 5451               | 5625                         |                          |
|          | 50                   | 5522             | 5642     | 5384           | 5475               | 5703                         |                          |
|          | 55                   | 5507             | 5401     | 5655           | 5496               | 5309                         |                          |
|          | 60                   | 5455             | 5619     | 5680           | 5326               | 5414                         |                          |
|          | 65                   | 5345             | 5492     | 5295           | 5318               | 5273                         |                          |
|          | 70                   | 5587             | 5530     | 5711           | 5615               | 5666                         |                          |
|          | 75                   | 5638             | 5670     | 5622           | 5583               | 5691                         |                          |
|          | 80                   | 5367             | 5626     | 5381           | 5561               | 5412                         |                          |
|          | 85                   | 5682             | 5718     | 5589           | 5286               | 5289                         |                          |
|          | 90                   | 5553             | 5314     | 5329           | 5261               | 5465                         |                          |
|          | 95                   | 5541             | 5463     | 5574           | 5671               | 5458                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 22       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5264             | 5469     | 5351           | 5631               | 5659                         |                          |
|          | 5                    | 5393             | 5627     | 5385           | 5279               | 5578                         |                          |
|          | 10                   | 5428             | 5529     | 5535           | 5549               | 5575                         |                          |
|          | 15                   | 5647             | 5572     | 5274           | 5415               | 5695                         |                          |
|          | 20                   | 5608             | 5425     | 5668           | 5722               | 5389                         |                          |
|          | 25                   | 5544             | 5370     | 5355           | 5517               | 5616                         |                          |
|          | 30                   | 5528             | 5500     | 5633           | 5463               | 5685                         |                          |
|          | 35                   | 5603             | 5292     | 5297           | 5349               | 5513                         |                          |
|          | 40                   | 5577             | 5509     | 5523           | 5644               | 5488                         |                          |
|          | 45                   | 5691             | 5412     | 5678           | 5495               | 5398                         |                          |
|          | 50                   | 5343             | 5435     | 5564           | 5526               | 5451                         |                          |
|          | 55                   | 5589             | 5462     | 5315           | 5280               | 5584                         |                          |
|          | 60                   | 5309             | 5625     | 5336           | 5615               | 5294                         |                          |
|          | 65                   | 5530             | 5702     | 5565           | 5596               | 5345                         |                          |
|          | 70                   | 5670             | 5630     | 5560           | 5591               | 5607                         |                          |
|          | 75                   | 5693             | 5468     | 5477           | 5407               | 5545                         |                          |
|          | 80                   | 5721             | 5409     | 5402           | 5525               | 5552                         |                          |
|          | 85                   | 5381             | 5483     | 5340           | 5326               | 5609                         |                          |
|          | 90                   | 5494             | 5364     | 5499           | 5423               | 5465                         |                          |
|          | 95                   | 5518             | 5558     | 5569           | 5716               | 5718                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 23       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5519             | 5708     | 5287           | 5695               | 5501                         |                          |
|          | 5                    | 5435             | 5649     | 5460           | 5442               | 5407                         |                          |
|          | 10                   | 5262             | 5318     | 5576           | 5269               | 5596                         |                          |
|          | 15                   | 5638             | 5699     | 5377           | 5412               | 5591                         |                          |
|          | 20                   | 5706             | 5336     | 5362           | 5432               | 5697                         |                          |
|          | 25                   | 5387             | 5556     | 5454           | 5658               | 5417                         |                          |
|          | 30                   | 5457             | 5373     | 5712           | 5408               | 5645                         |                          |
|          | 35                   | 5480             | 5568     | 5350           | 5360               | 5352                         |                          |
|          | 40                   | 5660             | 5323     | 5652           | 5520               | 5573                         |                          |
|          | 45                   | 5468             | 5299     | 5470           | 5634               | 5285                         |                          |
|          | 50                   | 5274             | 5486     | 5275           | 5349               | 5298                         |                          |
|          | 55                   | 5680             | 5416     | 5463           | 5512               | 5251                         |                          |
|          | 60                   | 5713             | 5474     | 5667           | 5683               | 5453                         |                          |
|          | 65                   | 5282             | 5438     | 5718           | 5566               | 5534                         |                          |
|          | 70                   | 5399             | 5514     | 5656           | 5633               | 5409                         |                          |
|          | 75                   | 5567             | 5584     | 5338           | 5545               | 5623                         |                          |
|          | 80                   | 5490             | 5663     | 5612           | 5309               | 5406                         |                          |
|          | 85                   | 5694             | 5525     | 5499           | 5448               | 5294                         |                          |
|          | 90                   | 5574             | 5332     | 5659           | 5370               | 5436                         |                          |
|          | 95                   | 5477             | 5415     | 5542           | 5467               | 5319                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 24       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5299             | 5472     | 5698           | 5381               | 5721                         |                          |
|          | 5                    | 5477             | 5574     | 5535           | 5508               | 5614                         |                          |
|          | 10                   | 5668             | 5582     | 5617           | 5367               | 5251                         |                          |
|          | 15                   | 5351             | 5383     | 5505           | 5604               | 5527                         |                          |
|          | 20                   | 5660             | 5647     | 5328           | 5335               | 5549                         |                          |
|          | 25                   | 5590             | 5488     | 5700           | 5403               | 5414                         |                          |
|          | 30                   | 5588             | 5389     | 5703           | 5309               | 5571                         |                          |
|          | 35                   | 5364             | 5503     | 5274           | 5666               | 5365                         |                          |
|          | 40                   | 5261             | 5417     | 5517           | 5405               | 5448                         |                          |
|          | 45                   | 5382             | 5528     | 5687           | 5695               | 5537                         |                          |
|          | 50                   | 5717             | 5393     | 5370           | 5653               | 5331                         |                          |
|          | 55                   | 5600             | 5270     | 5639           | 5612               | 5515                         |                          |
|          | 60                   | 5376             | 5667     | 5269           | 5252               | 5677                         |                          |
|          | 65                   | 5586             | 5642     | 5258           | 5636               | 5543                         |                          |
|          | 70                   | 5458             | 5479     | 5623           | 5400               | 5444                         |                          |
|          | 75                   | 5301             | 5372     | 5428           | 5341               | 5575                         |                          |
|          | 80                   | 5290             | 5316     | 5345           | 5347               | 5627                         |                          |
|          | 85                   | 5349             | 5470     | 5565           | 5432               | 5628                         |                          |
|          | 90                   | 5676             | 5447     | 5672           | 5552               | 5468                         |                          |
|          | 95                   | 5469             | 5359     | 5321           | 5325               | 5678                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 25       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5457             | 5711     | 5634           | 5542               | 5563                         |                          |
|          | 5                    | 5616             | 5596     | 5610           | 5671               | 5346                         |                          |
|          | 10                   | 5599             | 5371     | 5658           | 5562               | 5638                         |                          |
|          | 15                   | 5339             | 5381     | 5486           | 5453               | 5321                         |                          |
|          | 20                   | 5535             | 5351     | 5588           | 5417               | 5308                         |                          |
|          | 25                   | 5586             | 5498     | 5318           | 5289               | 5522                         |                          |
|          | 30                   | 5364             | 5292     | 5706           | 5426               | 5448                         |                          |
|          | 35                   | 5662             | 5257     | 5656           | 5663               | 5505                         |                          |
|          | 40                   | 5674             | 5657     | 5514           | 5334               | 5428                         |                          |
|          | 45                   | 5465             | 5489     | 5265           | 5437               | 5404                         |                          |
|          | 50                   | 5396             | 5373     | 5564           | 5581               | 5324                         |                          |
|          | 55                   | 5368             | 5625     | 5571           | 5399               | 5329                         |                          |
|          | 60                   | 5557             | 5347     | 5677           | 5271               | 5462                         |                          |
|          | 65                   | 5541             | 5576     | 5383           | 5280               | 5250                         |                          |
|          | 70                   | 5261             | 5485     | 5519           | 5502               | 5578                         |                          |
|          | 75                   | 5525             | 5604     | 5652           | 5613               | 5700                         |                          |
|          | 80                   | 5435             | 5400     | 5609           | 5331               | 5635                         |                          |
|          | 85                   | 5385             | 5281     | 5299           | 5595               | 5350                         |                          |
|          | 90                   | 5382             | 5407     | 5695           | 5546               | 5683                         |                          |
|          | 95                   | 5607             | 5263     | 5655           | 5550               | 5459                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 26       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5712             | 5475     | 5570           | 5703               | 5308                         |                          |
|          | 5                    | 5658             | 5521     | 5685           | 5359               | 5650                         |                          |
|          | 10                   | 5433             | 5257     | 5699           | 5282               | 5659                         |                          |
|          | 15                   | 5427             | 5508     | 5589           | 5498               | 5610                         |                          |
|          | 20                   | 5446             | 5420     | 5626           | 5409               | 5281                         |                          |
|          | 25                   | 5377             | 5350     | 5424           | 5393               | 5556                         |                          |
|          | 30                   | 5406             | 5656     | 5328           | 5315               | 5721                         |                          |
|          | 35                   | 5587             | 5278     | 5528           | 5431               | 5674                         |                          |
|          | 40                   | 5441             | 5531     | 5515           | 5422               | 5608                         |                          |
|          | 45                   | 5263             | 5408     | 5548           | 5547               | 5318                         |                          |
|          | 50                   | 5324             | 5280     | 5572           | 5639               | 5542                         |                          |
|          | 55                   | 5671             | 5294     | 5558           | 5347               | 5494                         |                          |
|          | 60                   | 5502             | 5654     | 5600           | 5692               | 5663                         |                          |
|          | 65                   | 5662             | 5577     | 5311           | 5414               | 5661                         |                          |
|          | 70                   | 5352             | 5711     | 5361           | 5334               | 5398                         |                          |
|          | 75                   | 5461             | 5289     | 5698           | 5668               | 5585                         |                          |
|          | 80                   | 5429             | 5723     | 5481           | 5629               | 5595                         |                          |
|          | 85                   | 5300             | 5329     | 5331           | 5597               | 5598                         |                          |
|          | 90                   | 5624             | 5368     | 5645           | 5679               | 5485                         |                          |
|          | 95                   | 5707             | 5563     | 5591           | 5636               | 5537                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 27       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5492             | 5714     | 5506           | 5389               | 5625                         |                          |
|          | 5                    | 5700             | 5543     | 5285           | 5522               | 5382                         |                          |
|          | 10                   | 5364             | 5521     | 5265           | 5477               | 5680                         |                          |
|          | 15                   | 5418             | 5635     | 5692           | 5327               | 5454                         |                          |
|          | 20                   | 5586             | 5567     | 5498           | 5254               | 5299                         |                          |
|          | 25                   | 5627             | 5594     | 5590           | 5448               | 5642                         |                          |
|          | 30                   | 5661             | 5564     | 5541           | 5629               | 5369                         |                          |
|          | 35                   | 5324             | 5584     | 5588           | 5280               | 5614                         |                          |
|          | 40                   | 5453             | 5565     | 5605           | 5570               | 5291                         |                          |
|          | 45                   | 5631             | 5371     | 5589           | 5534               | 5273                         |                          |
|          | 50                   | 5690             | 5494     | 5355           | 5482               | 5707                         |                          |
|          | 55                   | 5641             | 5513     | 5657           | 5659               | 5544                         |                          |
|          | 60                   | 5486             | 5426     | 5638           | 5611               | 5516                         |                          |
|          | 65                   | 5618             | 5684     | 5464           | 5697               | 5658                         |                          |
|          | 70                   | 5374             | 5420     | 5258           | 5721               | 5566                         |                          |
|          | 75                   | 5681             | 5358     | 5262           | 5696               | 5297                         |                          |
|          | 80                   | 5621             | 5709     | 5439           | 5672               | 5304                         |                          |
|          | 85                   | 5616             | 5368     | 5491           | 5475               | 5341                         |                          |
|          | 90                   | 5580             | 5318     | 5281           | 5380               | 5519                         |                          |
|          | 95                   | 5537             | 5362     | 5645           | 5524               | 5325                         |                          |

| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 28       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5272             | 5478     | 5539           | 5550               | 5370                         |                          |
|          | 5                    | 5267             | 5565     | 5360           | 5588               | 5589                         |                          |
|          | 10                   | 5295             | 5310     | 5306           | 5672               | 5701                         |                          |
|          | 15                   | 5506             | 5287     | 5320           | 5491               | 5519                         |                          |
|          | 20                   | 5462             | 5655     | 5508           | 5490               | 5702                         |                          |
|          | 25                   | 5531             | 5626     | 5355           | 5698               | 5624                         |                          |
|          | 30                   | 5717             | 5401     | 5716           | 5264               | 5293                         |                          |
|          | 35                   | 5557             | 5692     | 5262           | 5502               | 5594                         |                          |
|          | 40                   | 5319             | 5391     | 5330           | 5602               | 5499                         |                          |
|          | 45                   | 5271             | 5336     | 5663           | 5424               | 5476                         |                          |
|          | 50                   | 5410             | 5449     | 5266           | 5342               | 5317                         |                          |
|          | 55                   | 5299             | 5670     | 5564           | 5463               | 5460                         |                          |
|          | 60                   | 5387             | 5311     | 5349           | 5489               | 5415                         |                          |
|          | 65                   | 5252             | 5681     | 5687           | 5560               | 5552                         |                          |
|          | 70                   | 5353             | 5576     | 5593           | 5683               | 5464                         |                          |
|          | 75                   | 5507             | 5350     | 5379           | 5605               | 5366                         |                          |
|          | 80                   | 5382             | 5547     | 5361           | 5371               | 5518                         |                          |
|          | 85                   | 5385             | 5721     | 5294           | 5341               | 5612                         |                          |
|          | 90                   | 5378             | 5621     | 5389           | 5457               | 5292                         |                          |
|          | 95                   | 5534             | 5497     | 5412           | 5374               | 5597                         |                          |

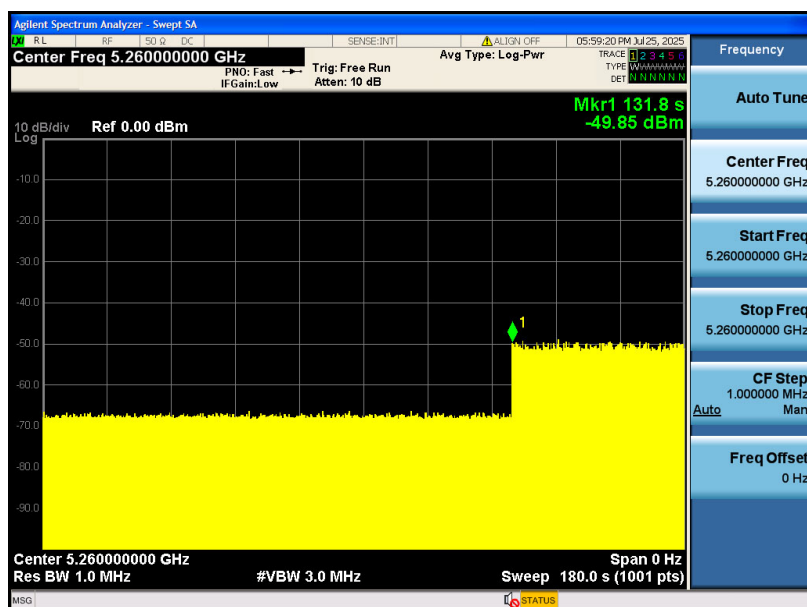
| Trial ID | Radar Type           | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 29       | Type 6               | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
|          | Frequency List (MHz) | 0                | 1        | 2              | 3                  | 4                            |                          |
|          | 0                    | 5430             | 5717     | 5475           | 5711               | 5687                         |                          |
|          | 5                    | 5406             | 5490     | 5435           | 5276               | 5321                         |                          |
|          | 10                   | 5604             | 5574     | 5444           | 5295               | 5722                         |                          |
|          | 15                   | 5594             | 5414     | 5326           | 5536               | 5373                         |                          |
|          | 20                   | 5346             | 5546     | 5579           | 5675               | 5419                         |                          |
|          | 25                   | 5478             | 5558     | 5327           | 5658               | 5629                         |                          |
|          | 30                   | 5420             | 5674     | 5519           | 5559               | 5432                         |                          |
|          | 35                   | 5648             | 5488     | 5512           | 5513               | 5433                         |                          |
|          | 40                   | 5402             | 5329     | 5570           | 5599               | 5331                         |                          |
|          | 45                   | 5251             | 5624     | 5477           | 5266               | 5286                         |                          |
|          | 50                   | 5625             | 5317     | 5431           | 5518               | 5621                         |                          |
|          | 55                   | 5653             | 5279     | 5358           | 5343               | 5514                         |                          |
|          | 60                   | 5434             | 5650     | 5627           | 5413               | 5509                         |                          |
|          | 65                   | 5491             | 5660     | 5371           | 5545               | 5665                         |                          |
|          | 70                   | 5291             | 5467     | 5259           | 5338               | 5486                         |                          |
|          | 75                   | 5428             | 5528     | 5613           | 5481               | 5299                         |                          |
|          | 80                   | 5549             | 5309     | 5612           | 5695               | 5681                         |                          |
|          | 85                   | 5581             | 5422     | 5540           | 5386               | 5699                         |                          |
|          | 90                   | 5503             | 5446     | 5256           | 5462               | 5640                         |                          |
|          | 95                   | 5427             | 5377     | 5487           | 5398               | 5307                         |                          |

#### 8.4. CHANNEL AVAILABILITY CHECK TIME

If the UUT successfully detected the radar burst, it should be observed as the UUT has no transmissions occurred until the UUT starts transmitting on another channel.

##### IEEE 802.11BE20MIMO Mode

Initial Channel Availability Check Time

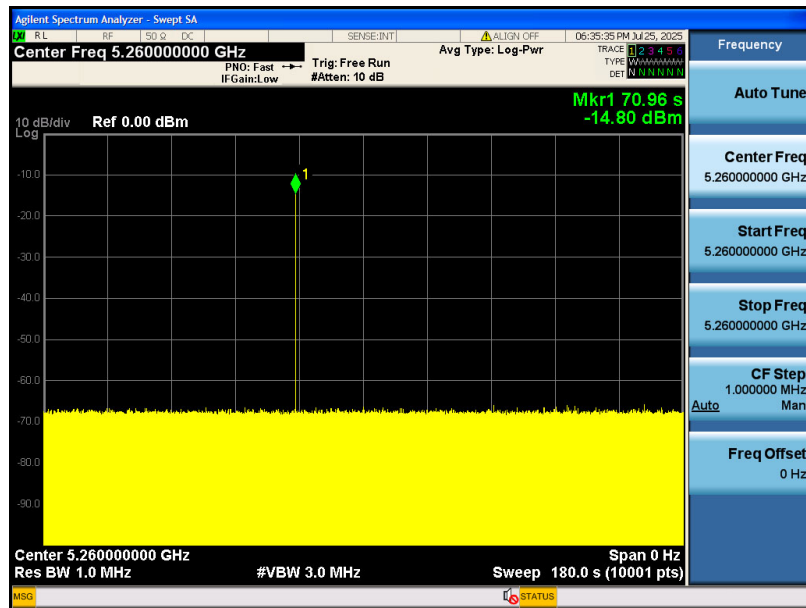


**Note:** T1 denotes the end of power-up time period is 0 second.

T4 denotes the end of Channel Availability Check time is 60 second. Channel Availability Check time is equal to (T4 - T1) 60 seconds.

## IEEE 802.11BE20MIMO Mode

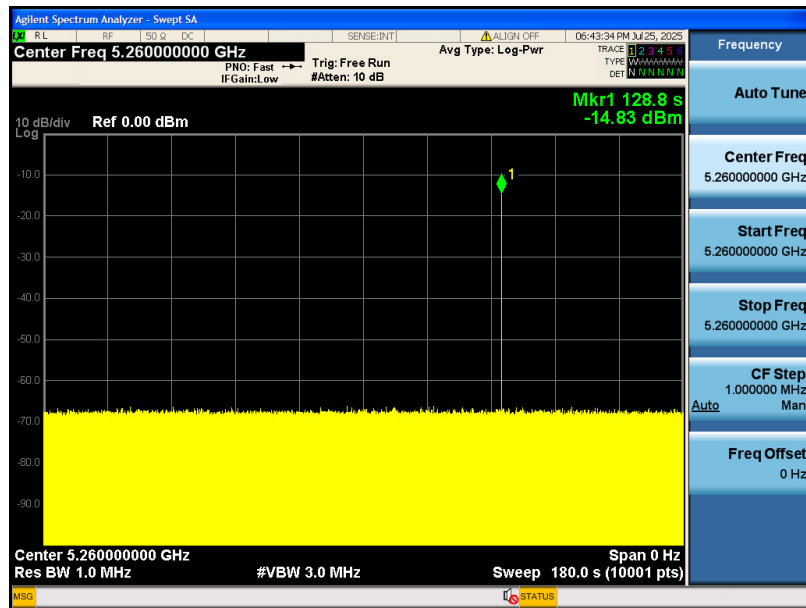
### Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 0 second.  
T2 denotes 6 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
T4 denotes the 64 second.

### IEEE 802.11BE20MIMO Mode

Radar Burst at the End of the Channel Availability Check Time



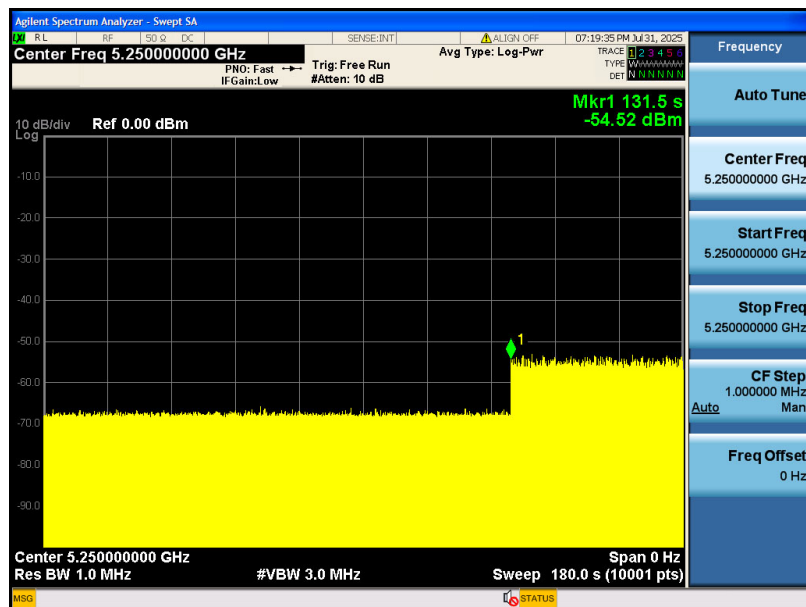
**Note:** T1 denotes the end of power up time period is 0 second.

T3 denotes 54 second and radar burst was commenced within 54 second to 60 second in down starting from the end of power-up sequence.

T4 denotes the 60 second.

### IEEE 802.11BE160MIMO Mode

Initial Channel Availability Check Time

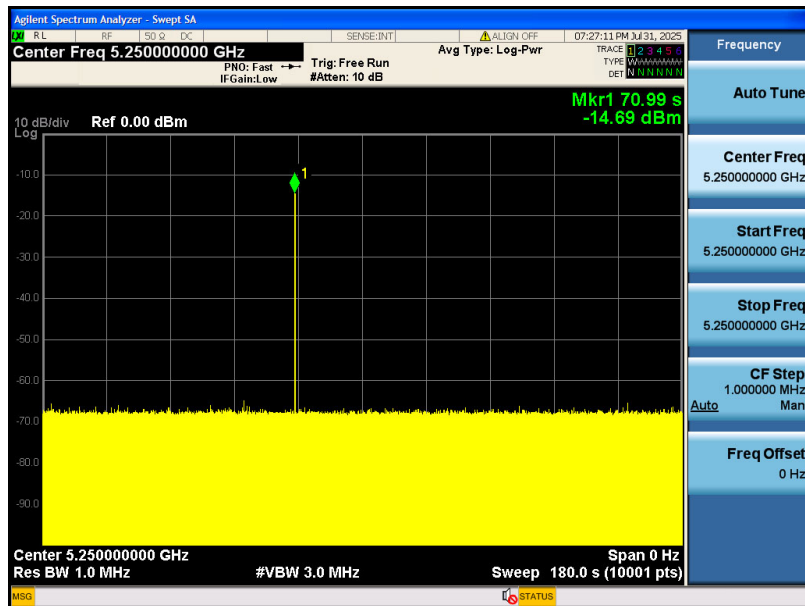


**Note:** T1 denotes the end of power-up time period is 0 second.

T4 denotes the end of Channel Availability Check time is 60 second. Channel Availability Check time is equal to (T4 - T1) 60 seconds.

### IEEE 802.11BE160MIMO Mode

Radar Burst at the Beginning of the Channel Availability Check Time



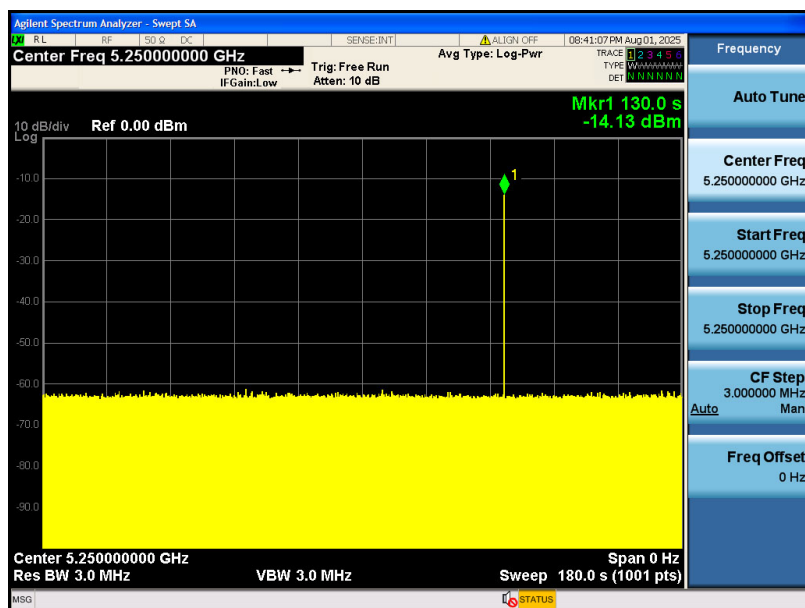
**Note:** T1 denotes the end of power up time period is 0 second.

T2 denotes 6 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.

T4 denotes the 64 second.

### IEEE 802.11BE160MIMO Mode

Radar Burst at the End of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 0 second.

T3 denotes 54 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.

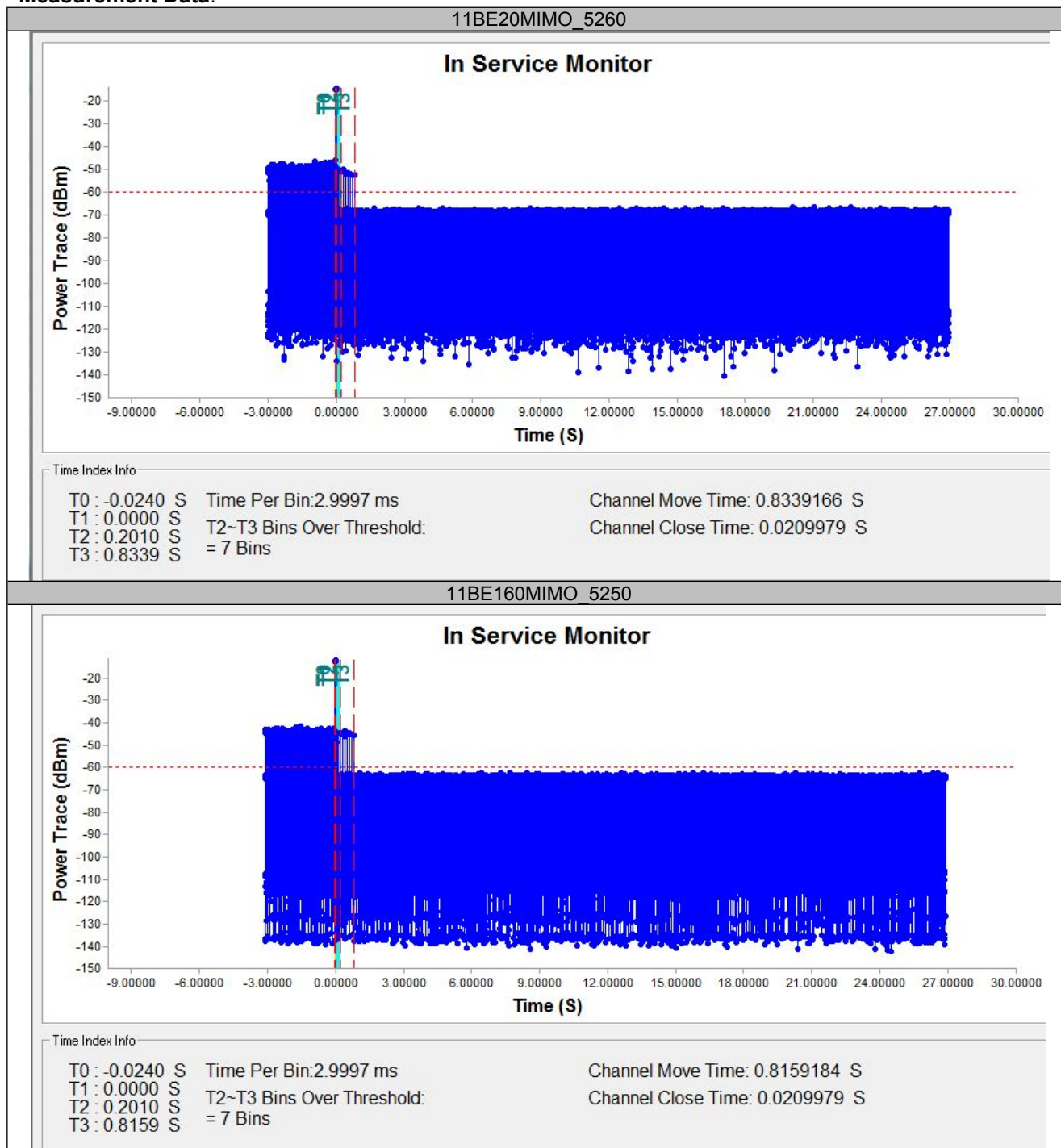
T4 denotes the 60 second.

## 8.5. CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME

### Test Result

| TestMode    | Frequency[MHz] | CCT[ms]  | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|-------------|----------------|----------|-----------|---------|-----------|---------|
| 11BE20MIMO  | 5260           | 200+21.0 | 200+60    | 833.92  | 10000     | PASS    |
| 11BE160MIMO | 5250           | 200+21.0 | 200+60    | 815.92  | 10000     | PASS    |

### Measurement Data:



## 8.6. STATISTICAL PERFORMANCE CHECK

TX (IEEE 802.11BE20MIMO Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                 | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br>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 | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 30         | 0          | 100%                                   |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                    | 23-29                                                                                                                                | 30         | 0          | 100%                                   |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                    | 16-18                                                                                                                                | 30         | 0          | 100%                                   |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                    | 12-16                                                                                                                                | 30         | 0          | 100%                                   |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                            |                                                                                                                                      | 120        | 0          | 100%                                   |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 30         | 0          | 100%                                   |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 30         | 0          | 100%                                   |

| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type1      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type2      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type3      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type4      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type5      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type6      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

TX (IEEE 802.11BE160MIMO Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                 | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br>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 | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 30         | 0          | 100%                                   |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                    | 23-29                                                                                                                                | 30         | 0          | 100%                                   |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                    | 16-18                                                                                                                                | 30         | 0          | 100%                                   |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                    | 12-16                                                                                                                                | 30         | 0          | 100%                                   |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                            |                                                                                                                                      | 120        | 0          | 100%                                   |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 30         | 0          | 100%                                   |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 30         | 0          | 100%                                   |

| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type1      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type2      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

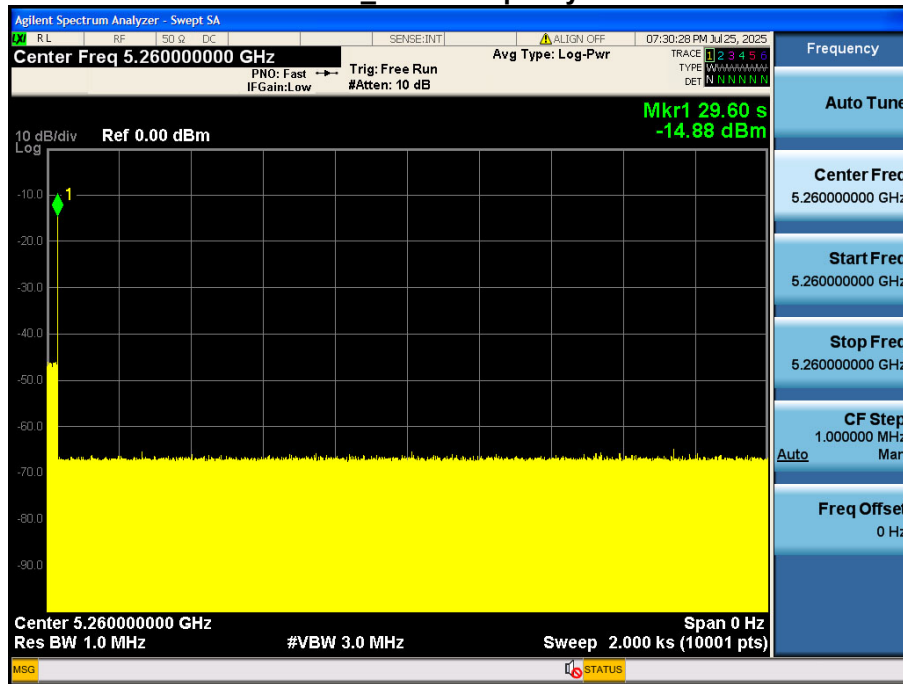
| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type3      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type4      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
|            |          | YES / NO  |          | YES / NO  |
| Type5      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |
| Type6      | 0        | YES       | 15       | YES       |
|            | 1        | YES       | 16       | YES       |
|            | 2        | YES       | 17       | YES       |
|            | 3        | YES       | 18       | YES       |
|            | 4        | YES       | 19       | YES       |
|            | 5        | YES       | 20       | YES       |
|            | 6        | YES       | 21       | YES       |
|            | 7        | YES       | 22       | YES       |
|            | 8        | YES       | 23       | YES       |
|            | 9        | YES       | 24       | YES       |
|            | 10       | YES       | 25       | YES       |
|            | 11       | YES       | 26       | YES       |
|            | 12       | YES       | 27       | YES       |
|            | 13       | YES       | 28       | YES       |
|            | 14       | YES       | 29       | YES       |

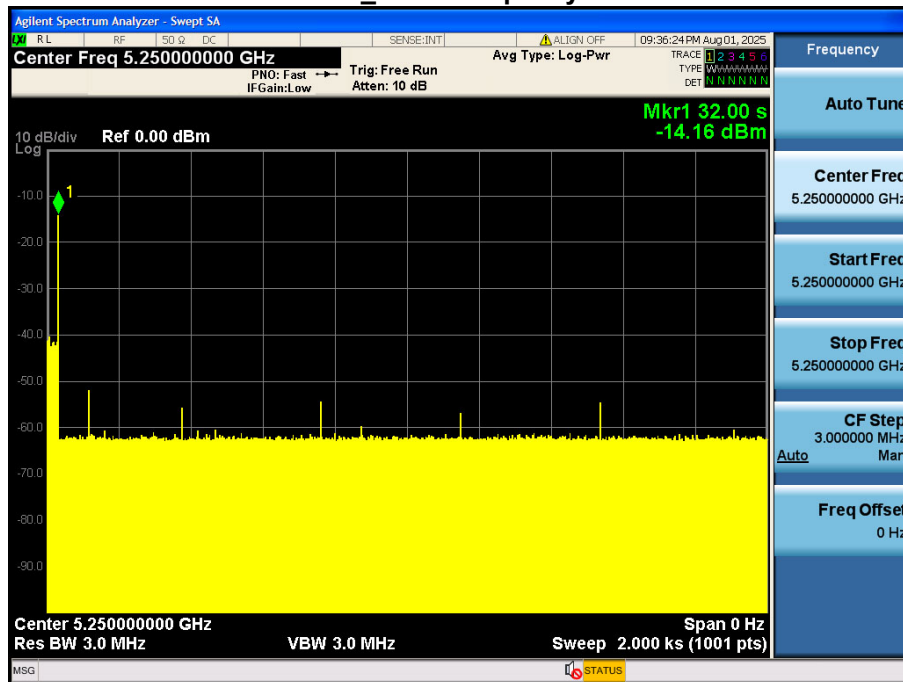
## 8.7. NON-OCCUPANCY PERIOD

During the 30 minutes observation time, UUT did not make any transmissions on a channel after a radar signal was detected on that channel by either the Channel Availability Check or the In-Service Monitoring.

### TX (IEEE 802.11BE20MIMO Mode) 5260MHz\_Non-Occupancy Period



### TX (IEEE 802.11BE16MIMO Mode) 5250MHz\_Non-Occupancy Period



## 8.8. U-NII DETECTION BANDWIDTH

### 802.11BE 20MIMO mode

| Detection Bandwidth test transmission 20MHz               |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| EUT FREQUENCY                                             | 5580MHz                                             |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 19.2MHz                                             |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 20MHz                                               |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5570(FH)-5590(FL))                    | 20MHz                                               |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    | Detection Rate (%) |
|                                                           | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |
| 5569                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5570(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5571                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5572                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5573                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5574                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5575                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5576                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5577                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5578                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5579                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5580                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5581                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5582                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5583                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5584                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5585                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5586                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5587                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5588                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5589                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5590(FH)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5591                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |

### 802.11BE 40MIMO mode

| Detection Bandwidth test transmission 40MHz               |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| EUT FREQUENCY                                             | 5590MHz                                             |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 39.3MHz                                             |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 40MHz                                               |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5610(FH)-5570(FL))                    | 40MHz                                               |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    | Detection Rate (%) |
|                                                           | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |
| 5569                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5570                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5571                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5572                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5573                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5574                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5575                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5580                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5585                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5590                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5595                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5600                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5605                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5606                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5607                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5608                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5609                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5610                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5611                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |

### 802.11BE 80MIMO mode

| Detection Bandwidth test transmission 80MHz                    |                                                     |         |   |   |   |   |   |   |   |    |                    |     |
|----------------------------------------------------------------|-----------------------------------------------------|---------|---|---|---|---|---|---|---|----|--------------------|-----|
| EUT FREQUENCY                                                  |                                                     | 5610MHz |   |   |   |   |   |   |   |    |                    |     |
| EUT power bandwidth                                            |                                                     | 79.3MHz |   |   |   |   |   |   |   |    |                    |     |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth)80MHz |                                                     |         |   |   |   |   |   |   |   |    |                    |     |
| Detection Bandwidth(5650(FH)-5570(FL))                         |                                                     | 80MHz   |   |   |   |   |   |   |   |    |                    |     |
| Test Result                                                    | PASS                                                |         |   |   |   |   |   |   |   |    |                    |     |
| Radar Freq (MHz)                                               | DFS Detection Trials (1=Detection, 0= No Detection) |         |   |   |   |   |   |   |   |    | Detection Rate (%) |     |
|                                                                | 1                                                   | 2       | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |     |
| 5569                                                           | 0                                                   | 0       | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  | 0   |
| 5570                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5575                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5580                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5585                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5590                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5595                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5600                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5605                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5610                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5615                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5620                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5625                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5630                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5635                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5640                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5645                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5650                                                           | 1                                                   | 1       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1                  | 100 |
| 5651                                                           | 0                                                   | 0       | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  | 0   |

### 802.11BE 160MIMO mode

| Detection Bandwidth test transmission 160MHz              |                                                     |   |        |   |   |   |   |   |   |    |                    |  |
|-----------------------------------------------------------|-----------------------------------------------------|---|--------|---|---|---|---|---|---|----|--------------------|--|
| EUT FREQUENCY                                             | 5570MHz                                             |   |        |   |   |   |   |   |   |    |                    |  |
| EUT power bandwidth                                       | 159.5MHz                                            |   |        |   |   |   |   |   |   |    |                    |  |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) |                                                     |   | 160MHz |   |   |   |   |   |   |    |                    |  |
| Detection Bandwidth(5650(FH)-5490(FL))                    |                                                     |   | 160MHz |   |   |   |   |   |   |    |                    |  |
| Test Result                                               | PASS                                                |   |        |   |   |   |   |   |   |    |                    |  |
| Radar Freq (MHz)                                          | DFS Detection Trials (1=Detection, 0= No Detection) |   |        |   |   |   |   |   |   |    | Detection Rate (%) |  |
|                                                           | 1                                                   | 2 | 3      | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |  |
| 5489                                                      | 0                                                   | 0 | 0      | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |  |
| 5490                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5491                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5492                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5493                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5494                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5495                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5500                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5505                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5510                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5515                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5520                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5525                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5530                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5535                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5540                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5545                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5550                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5555                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5560                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5565                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5570                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5575                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5580                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5585                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5590                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5595                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5600                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5605                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5610                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5615                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5620                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5625                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5630                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5635                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5640                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5645                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5650                                                      | 1                                                   | 1 | 1      | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |  |
| 5651                                                      | 0                                                   | 0 | 0      | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |  |

End of Test Report