

FCC DFS Test Report

FCC ID: 2BDCC-WB5AC

Test Report No.....: RF230720005-02-002

Product(s) Name.....: Wireless bridge

Model(s).....: WB 5acL3, WB 5acL8, WB 5a-S, WB 5ac Base, WB 5ac-N, WB 5acDish,
WB 5acDish Pro

Trade Mark.....: N/A

Applicant.....: Shenzhen Yunlink Technology Co., Ltd

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Province, China


Receipt Date.....: 2023.07.20

Test Date.....: 2023.09.23~2023.10.30

Issued Date.....: 2023.11.01

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: |  |
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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) | 24.5°C | 58% | DC 12V | Francis Liu |

3.. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

| FCC CFR Title 47, Part 15, Subpart E | | | | |
|--------------------------------------|--|-------------|----------|--------|
| Standard(s) 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

| | |
|-----------------------------|---|
| Product No. | POC23072005-S001 |
| Equipment Name | Wireless bridge |
| Model Name | WB 5acL3, WB 5acL8, WB 5a-S, WB 5ac Base, WB 5ac-N, WB 5acDish, WB 5acDish Pro |
| Test model | WB 5acL3 |
| Model differences | Only the model name is different |
| Trade mark | N/A |
| Power Supply | DC 12V from adapter or POE 24V |
| POE information | Model: GRT-POE20-240050A Input: 100-240V~ 50/60Hz 0.5A Max Output: DC 24V0.5A, 12W |
| Operation Frequency Band(s) | UNII-2A: 5250 MHz ~ 5350 MHz UNII-2C: 5470 MHz ~ 5725 MHz |
| Modulation Type | OFDM |
| Bit Rate of Transmitter | IEEE 802.11a: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 300 Mbps IEEE 802.11ac: up to 866.7 Mbps |
| Operating Mode(s) | <input checked="" type="checkbox"/> Master <input type="checkbox"/> Client device without radar detection <input type="checkbox"/> Client device with radar detection |
| TPC function | <input type="checkbox"/> Support <input checked="" type="checkbox"/> Nonsupport |

Note:

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

2. Channel List:

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

3. Antenna Specification:

| Ant. | Brand | P/N | Antenna Type | Connector | Gain (dBi) |
|------|-------|-----|--------------|-----------|------------|
| 1 | N/A | N/A | Internal | N/A | 10 |
| 2 | N/A | N/A | Internal | N/A | 10 |

4. Table for Antenna Configuration:

| Operating Mode | TX Mode | 2TX |
|----------------------|---------|---------------------|
| IEEE 802.11a | | V (Ant. 1 + Ant. 2) |
| IEEE 802.11n(HT20) | | V (Ant. 1 + Ant. 2) |
| IEEE 802.11n(HT40) | | V (Ant. 1 + Ant. 2) |
| IEEE 802.11ac(VHT20) | | V (Ant. 1 + Ant. 2) |
| IEEE 802.11ac(VHT40) | | V (Ant. 1 + Ant. 2) |
| IEEE 802.11ac(VHT80) | | V (Ant. 1 + Ant. 2) |

4.2. MAXIMUM OUTPUT POWER AND E.I.R.P.

| Frequency Band (MHz) | Max Output Power (dBm) | Directional Gain (dBi) | Max. e.i.r.p. (dBm) | Max. e.i.r.p. (mW) |
|----------------------|------------------------|------------------------|---------------------|--------------------|
| 5250~5350 | 11.49 | 13.01 | 24.50 | 281.84 |
| 5470~5725 | 11.04 | 13.01 | 24.05 | 254.10 |

Note:

- 1) U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

4.3. DESCRIPTION OF TEST MODES

| Test Mode | Description |
|-----------|--------------------------|
| Mode 1 | IEEE 802.11ac20: 5580MHz |
| Mode 2 | IEEE 802.11ac80: 5290MHz |

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

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

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

Note 3: 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 remaining 10 second period. See Notes 1 and 2. |
| U-NII Detection Bandwidth | Minimum 100% of the UNII 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 |
| Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. | | | | | |

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

For example if in Short Pulse Radar Type 1 Test B a PRI of 3066 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

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

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

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 | 2023/4/23 | 2024/4/22 |
| 2 | RF Control Unit | dsusoft | JS0806-2 | 21G8060449 | 2023/4/23 | 2024/4/22 |
| 3 | power supply unit | dsusoft | JS0806-4ADC | N/A | 2023/4/23 | 2024/4/22 |
| 4 | VXG Signal Generator | Keysight | M9384B | MY61270787 | 2023/4/23 | 2024/4/22 |
| 5 | EXG Analog Signal Generator | Keysight | N5173B | MY59101282 | 2023/4/23 | 2024/4/22 |
| 6 | Test software | dsusoft | JS1120-3 | / | / | / |

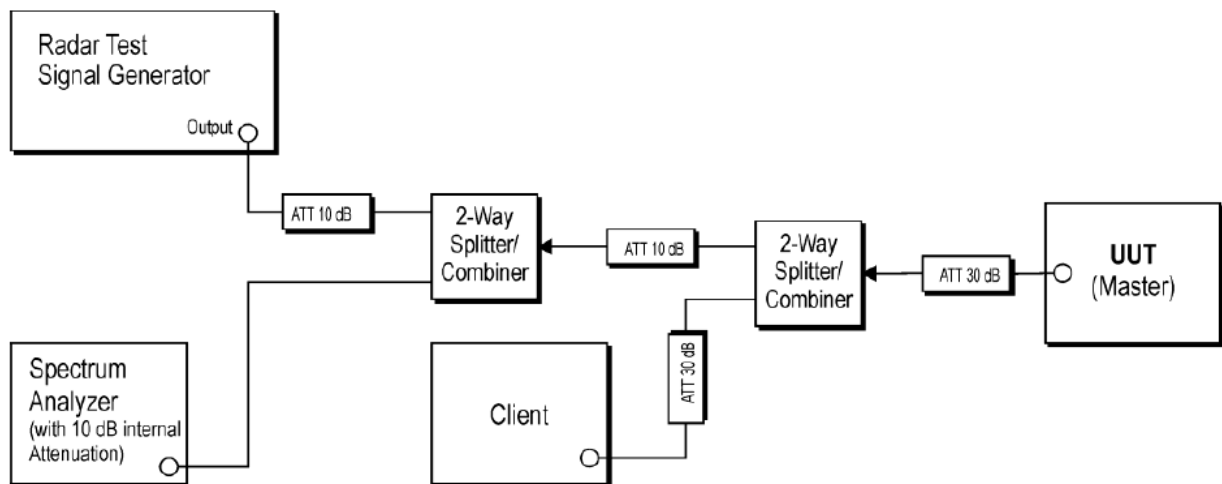
7.. DYNAMIC FREQUENCY SELECTION (DFS)

7.1. DFS MEASUREMENT SYSTEM

Test Procedure

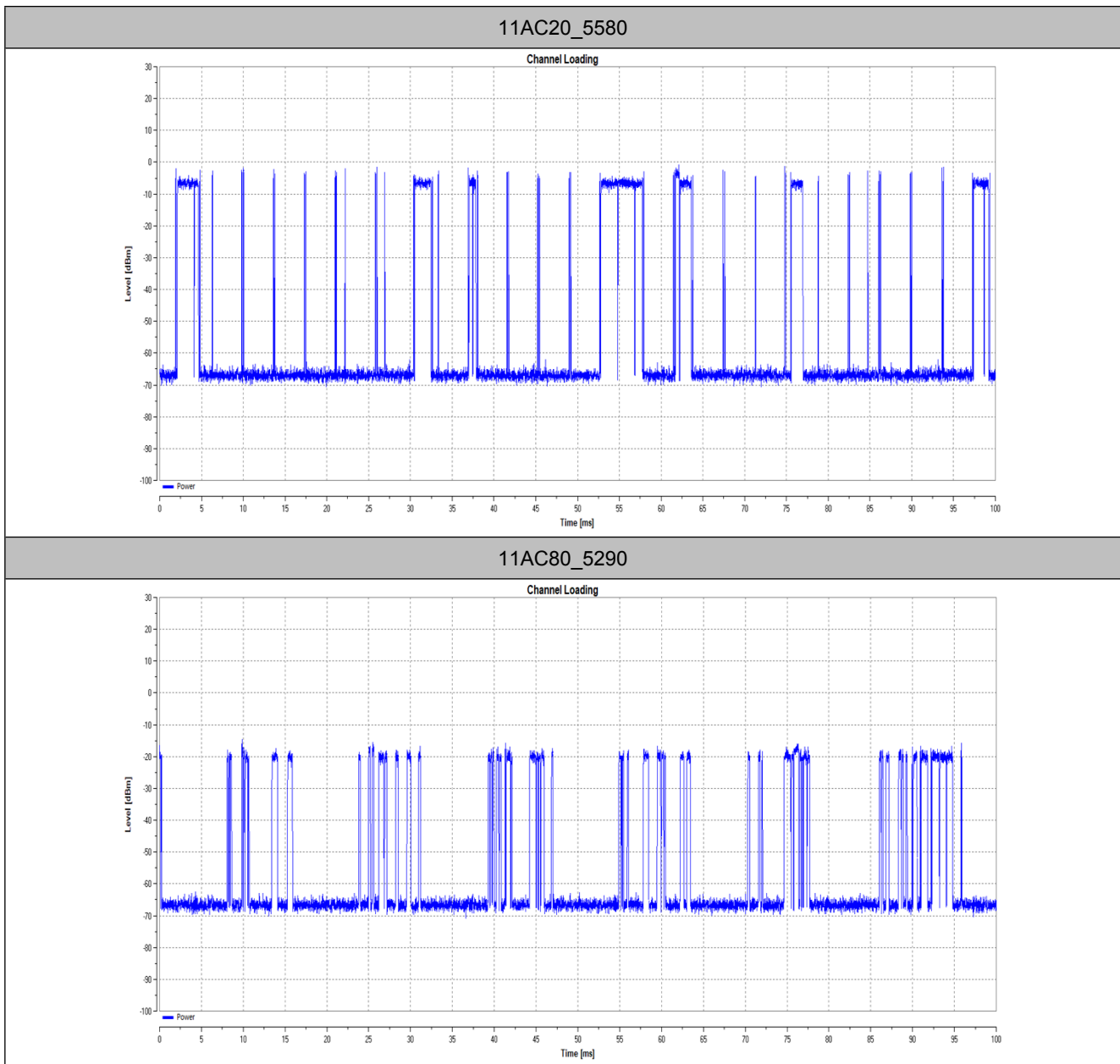
1. Master device and client device are set up by conduction method as the following configuration.
2. The client device is connected to notebook and to access a IP address on wireless connection with the master device.
3. Then the master device is connected to another notebook to access a IP address.
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



| Test Mode | Frequency[MHz] | Result | Limit [%] | Verdict |
|-----------|----------------|--------|-----------|---------|
| 11AC20 | 5580 | 17.38 | 17 | PASS |
| 11AC80 | 5250 | 20.31 | 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.

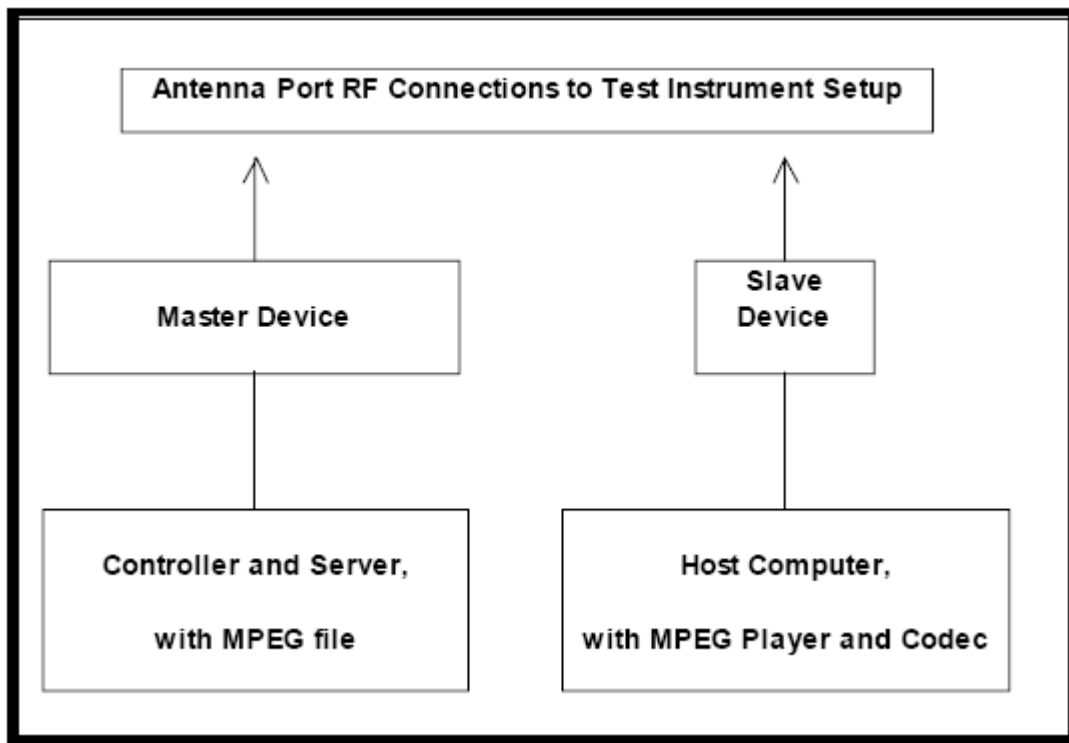
7.2. CALIBRATION OF DFS DETECTION THRESHOLD LEVEL

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

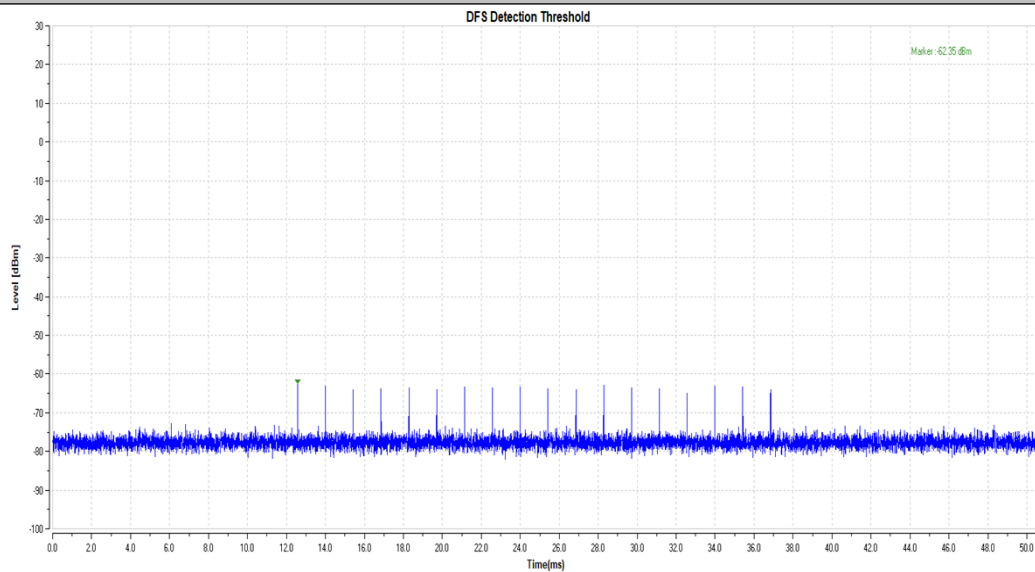
8.1. SUMMARY OF DFS TEST RESULT

| 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 |

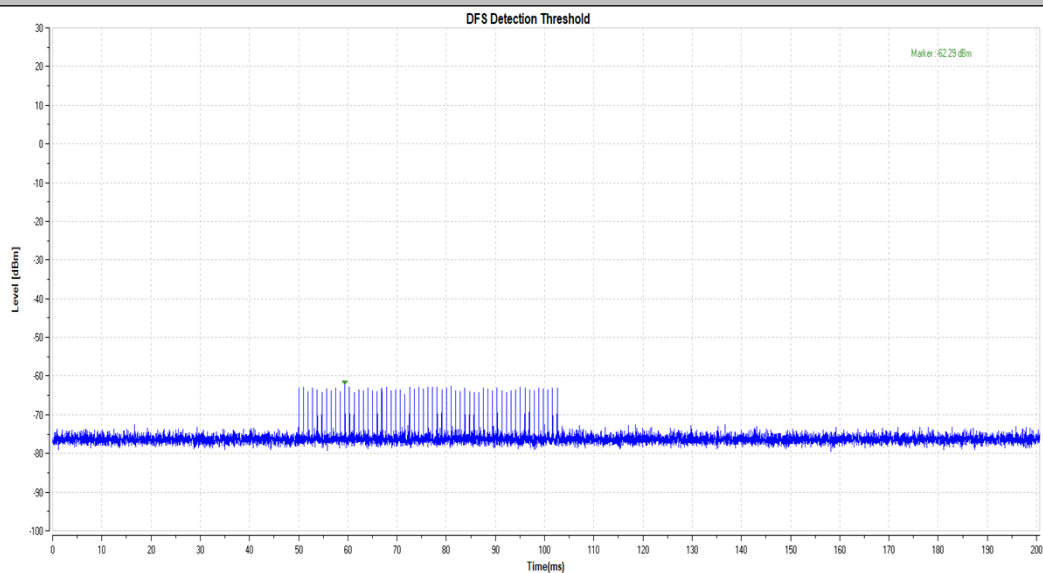
8.2. DFS DETECTION THRESHOLD

| Test Mode | Frequency[MHz] | Radar Type | Result[dbm] | Limit[dbm] | Verdict |
|-----------|----------------|------------|-------------|------------|---------|
| 11AC20 | 5580 | Type0 | -62.35 | -62.00 | PASS |
| | | Type1 | -62.29 | -62.00 | PASS |
| | | Type2 | -62.36 | -62.00 | PASS |
| | | Type3 | -62.42 | -62.00 | PASS |
| | | Type4 | -62.45 | -62.00 | PASS |
| | | Type5 | -62.01 | -62.00 | PASS |
| | | Type6 | -62.14 | -62.00 | PASS |
| 11AC80 | 5290 | Type0 | -62.14 | -62.00 | PASS |
| | | Type1 | -62.06 | -62.00 | PASS |
| | | Type2 | -62.17 | -62.00 | PASS |
| | | Type3 | -62.00 | -62.00 | PASS |
| | | Type4 | -62.25 | -62.00 | PASS |
| | | Type5 | -62.47 | -62.00 | PASS |
| | | Type6 | -62.34 | -62.00 | PASS |

11AC20_5580_Type0

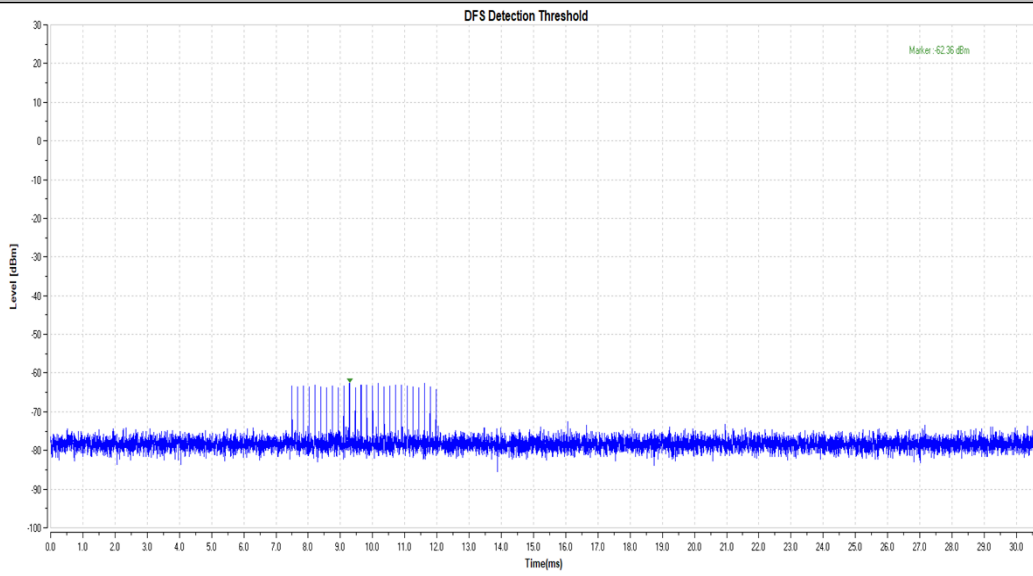


11AC20_5580_Type1

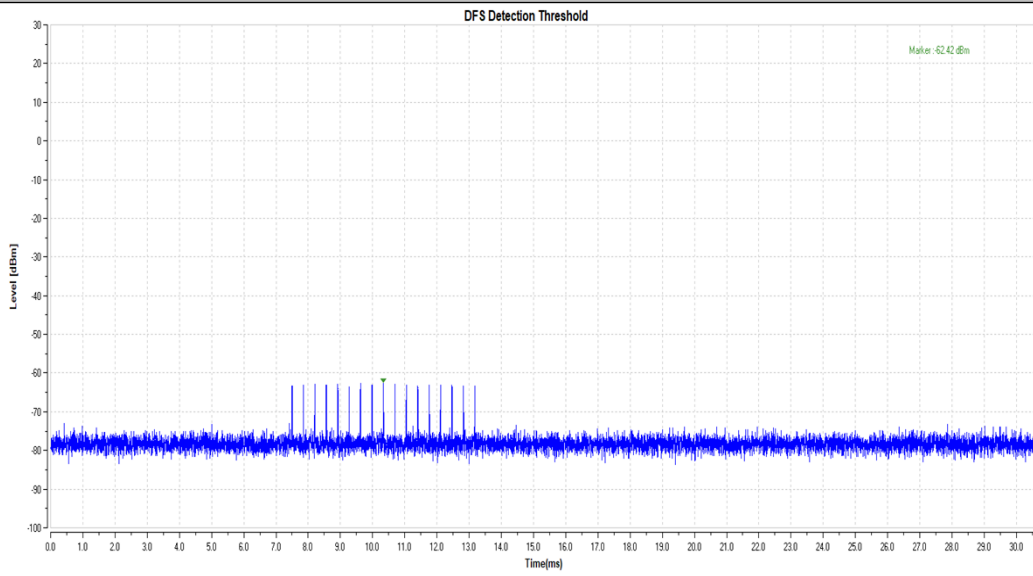




11AC20_5580_Type2

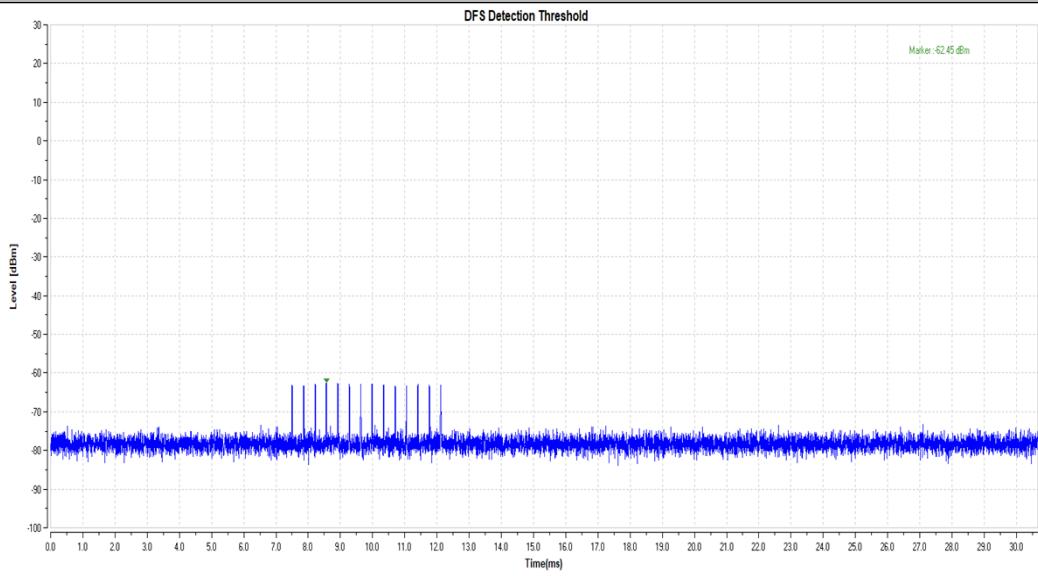


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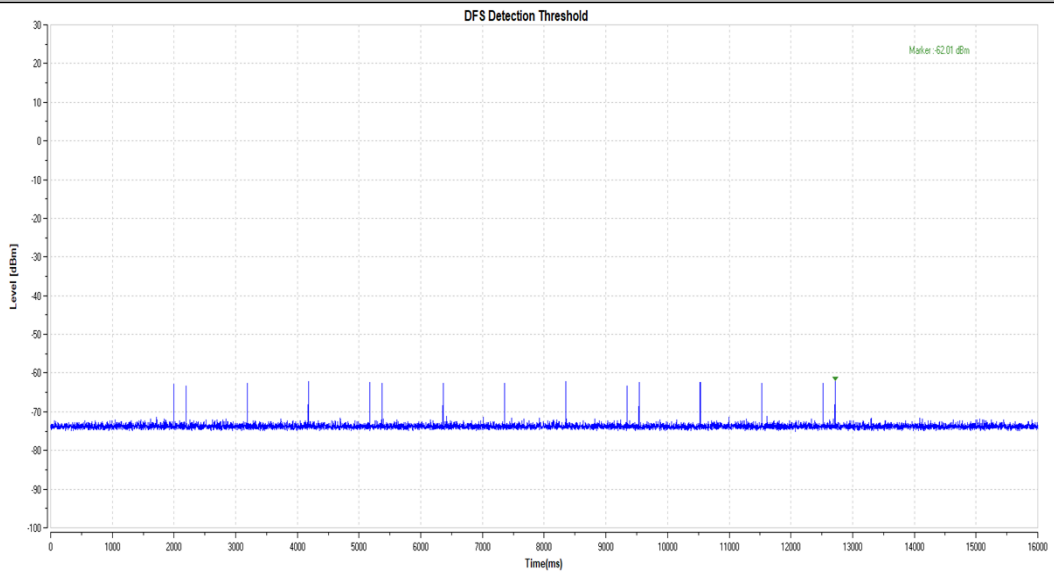




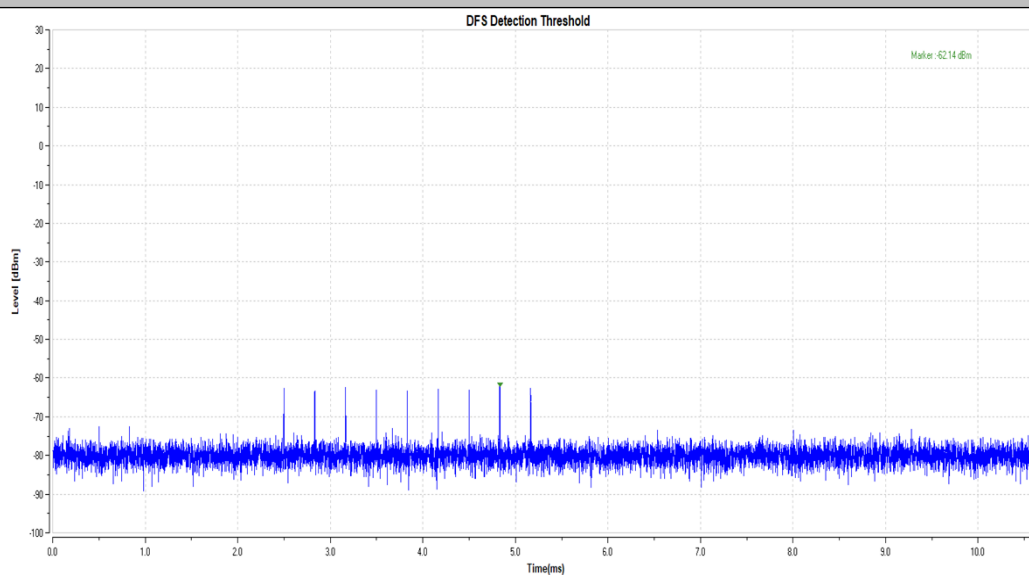
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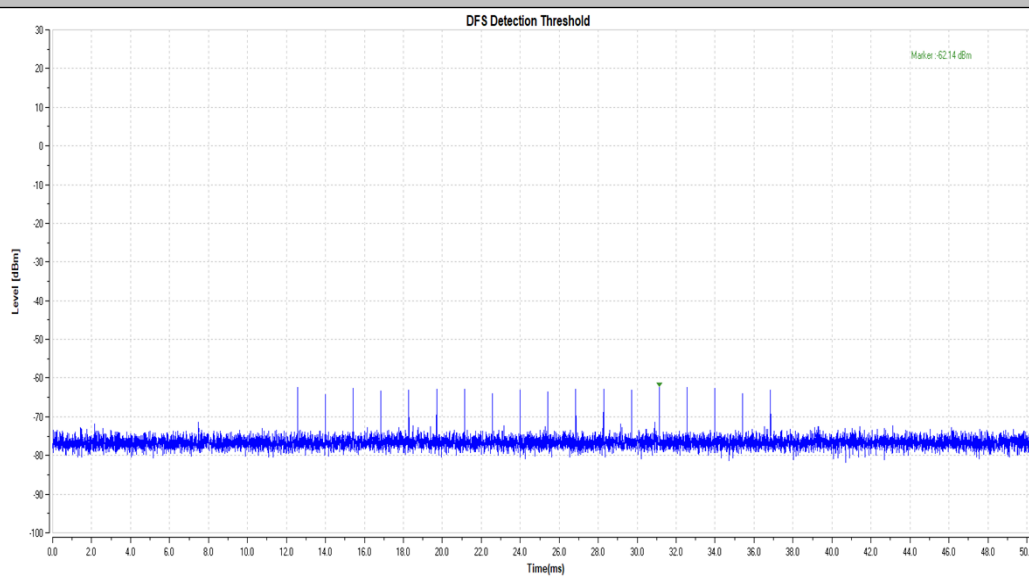
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11AC20_5580_Type6

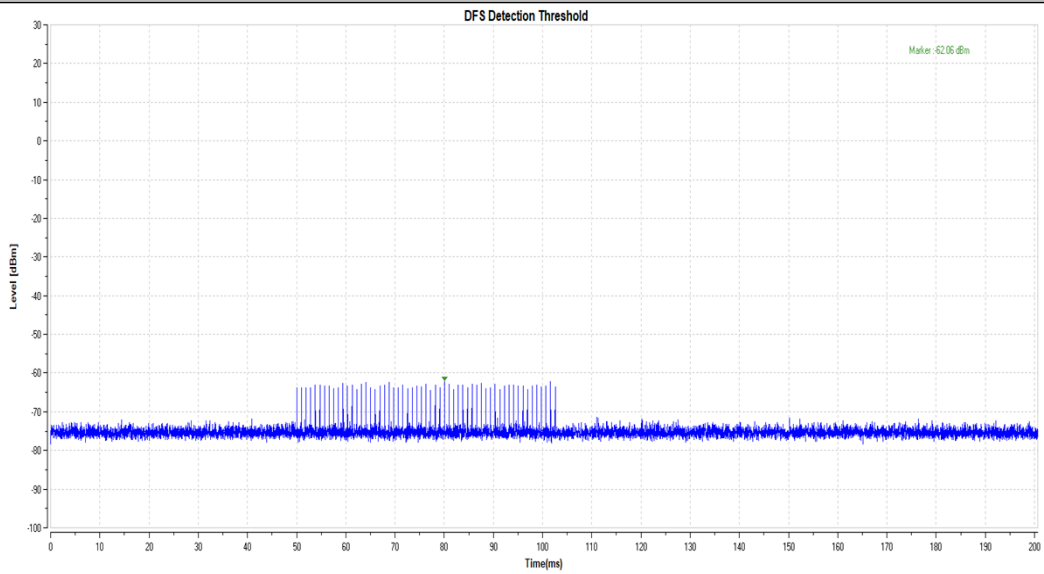


11AC80_5290_Type0

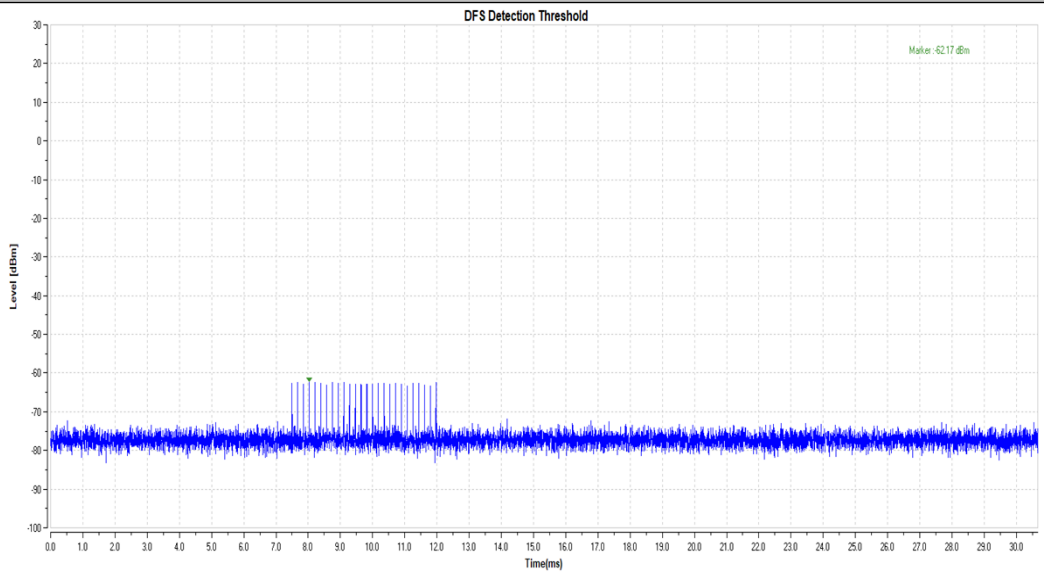




11AC80_5290_Type1

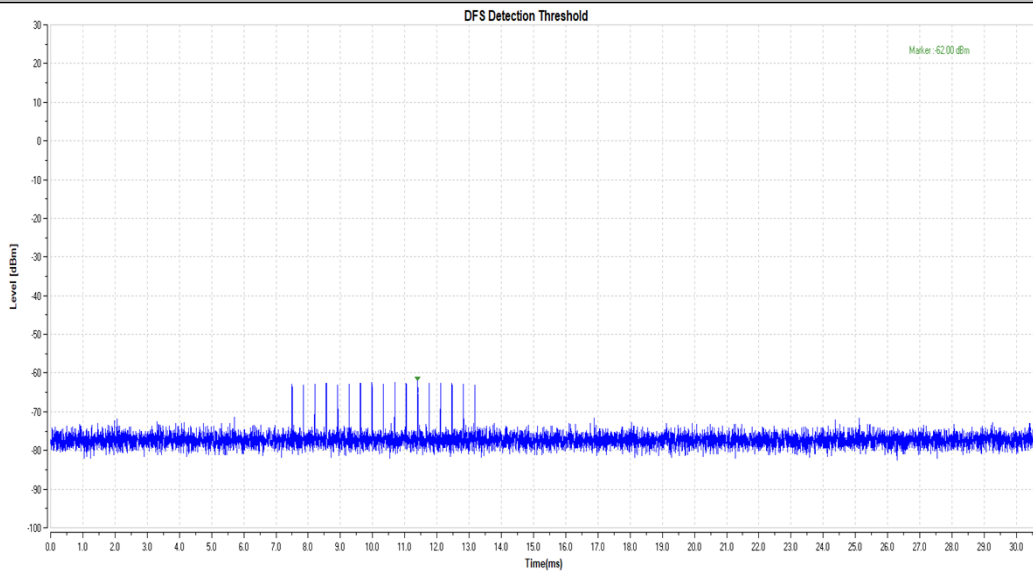


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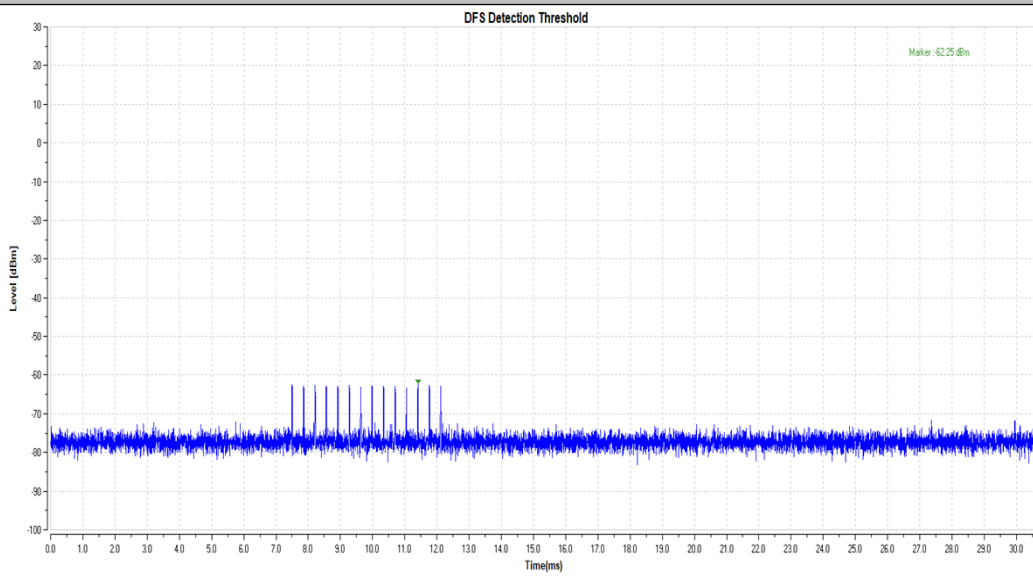




11AC80_5290_Type3

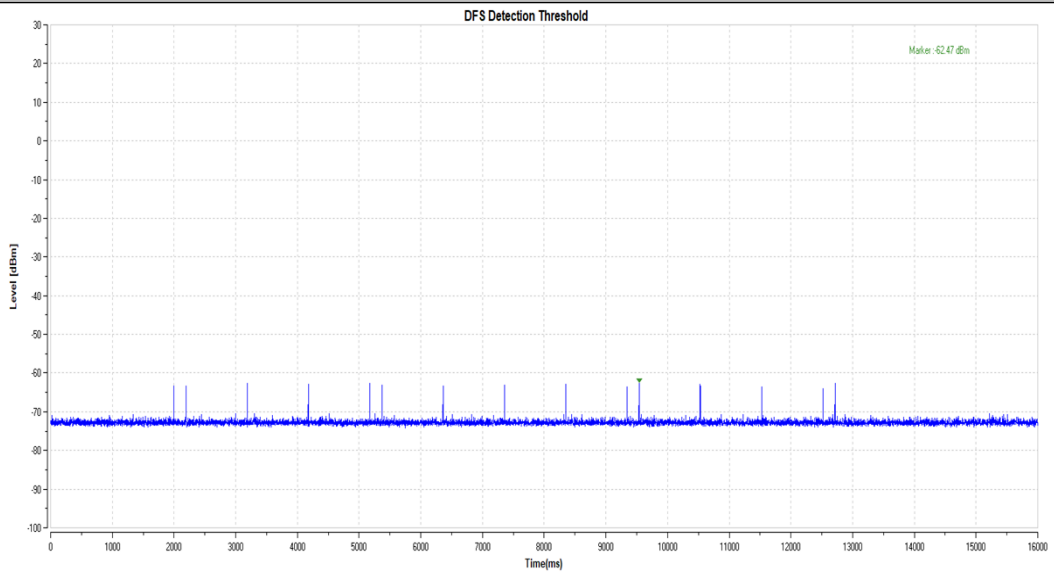


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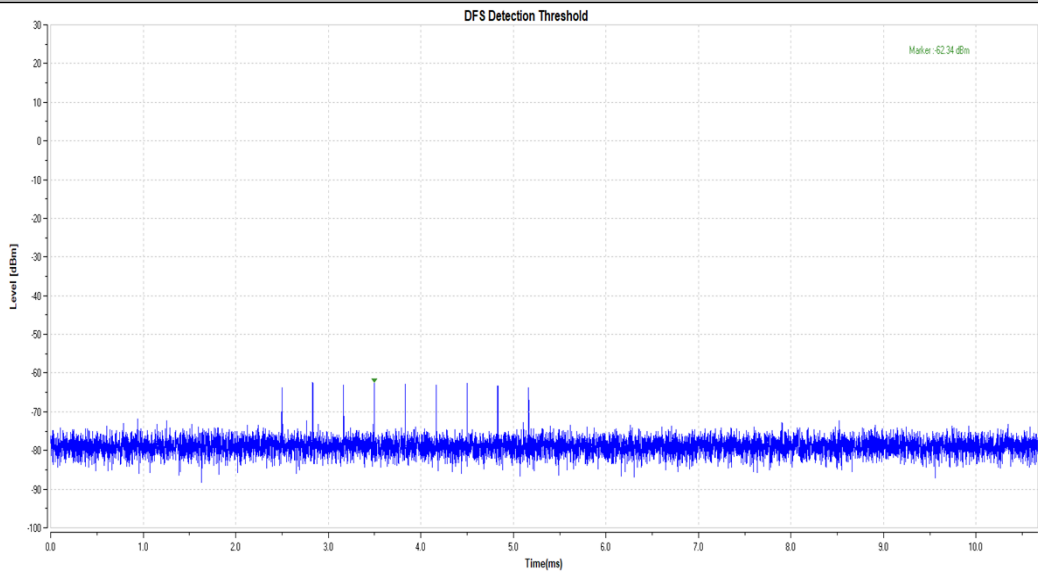




11AC80_5290_Type5



11AC80_5290_Type6



8.3. RADAR TEST WAVEFORMS

Radar Signal 0

| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Number of Pulses | Waveform Length (μs) |
|----------|------------|------------------|----------|------------------|----------------------|
| 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_5580 MHz

| Trial ID | Radar Type | Number of Bursts | Burst Period(s) | Wave from Length (s) | Center Frequency(GHz) | - | | |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 0 | Type 5 | 15 | 0.8 | 12 | 5.58 | - | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.58 | | | |
| | 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 | 5.5789 | | | |
| | 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 | 5.5791 | | | |
| | 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 | 5.5797 | | | |
| | 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 | 5.5788 | | | |
| | 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 | 5.5787 | | | |
| | 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 | 5.5786 | | | |
| | 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 | 5.5792 | | | |
| | 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 | 5.5796 | | | |
| | 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 | 5.5793 | | | |
| | 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 | 5.5795 | | | |
| | 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 | 5.5814 | | | |
| | 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 | 5.5819 | | | |
| | 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 | 5.5806 | | | |
| | 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 | 5.5814 | | | |
| | 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 | 5.5812 | | | |
| | 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 | 5.5814 | | | |
| | 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 | 5.5801 | | | |
| | 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 | 5.5808 | | | |
| | 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 | 5.5812 | | | |
| | 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 | 5.5816 | | | |
| | 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_5290 MHz

| Trial ID | Radar Type | Number of Bursts | Burst Period(s) | Wave from Length (s) | Center Frequency(GHz) | - | | |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 0 | Type 5 | 15 | 0.8 | 12 | 5.29 | - | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.29 | | | |
| | 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 | 5.2898 | | | |
| | 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 | 5.2890 | | | |
| | 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 | 5.2887 | | | |
| | 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 | 5.2895 | | | |
| | 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 | 52887 | | | |
| | 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 | 5.2883 | | | |
| | 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 | 5.2886 | | | |
| | 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 | 5.2878 | | | |
| | 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 | 5.2922 | | | |
| | 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 | 5.2914 | | | |
| | 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 | 5.2931 | | | |
| | 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 | 5.2944 | | | |
| | 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 | 5.2918 | | | |
| | 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 | 5.2934 | | | |
| | 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 | 5.2925 | | | |
| | 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 | 5.2932 | | | |
| | 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 | 5.2928 | | | |
| | 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 | 5.2919 | | | |
| | 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 | 5.2942 | | | |
| | 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 | 5.2927 | | | |
| | 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_5580 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_5290 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 | |

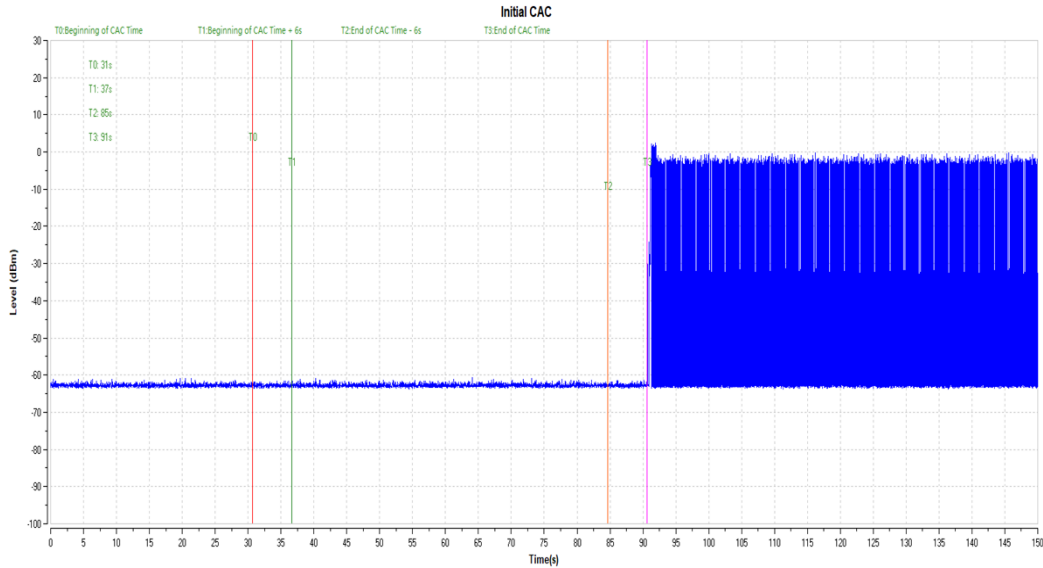
| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|----------------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 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 802.11AC20 Mode

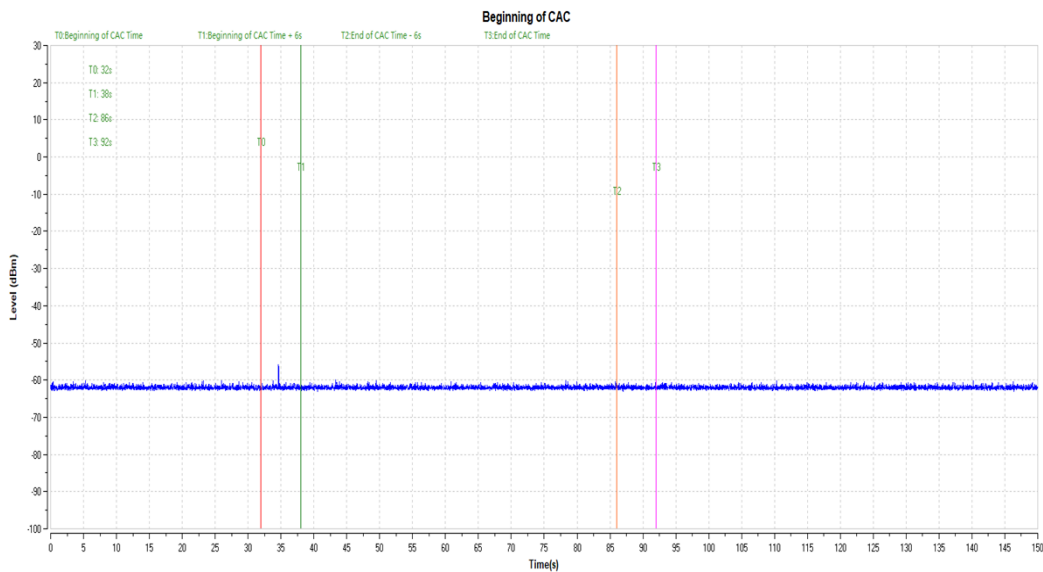
Initial Channel Availability Check Time



Note: T0 denotes the end of power-up time period is 0 second.
T3 denotes the end of Channel Availability Check time is 60 second. Channel Availability Check time is equal to (T3 – T0) 60 seconds.

IEEE 802.11AC20 Mode

Radar Burst at the Beginning of the Channel Availability Check Time

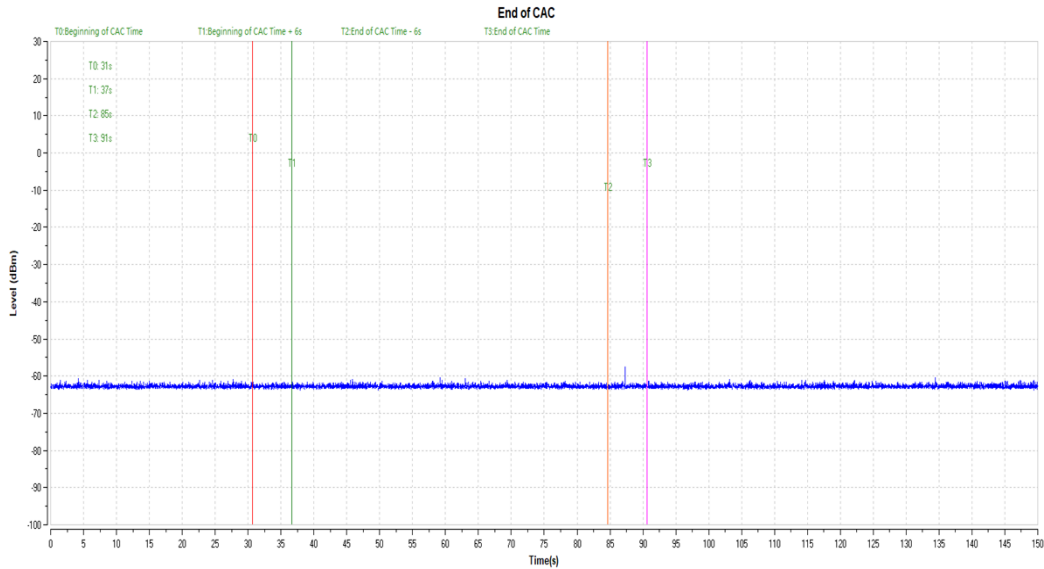


Note: T0 denotes the end of power up time period is 0 second.
T1 denotes 6 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.
T3 denotes the 64 second.



IEEE 802.11AC20 Mode

Radar Burst at the End of the Channel Availability Check Time



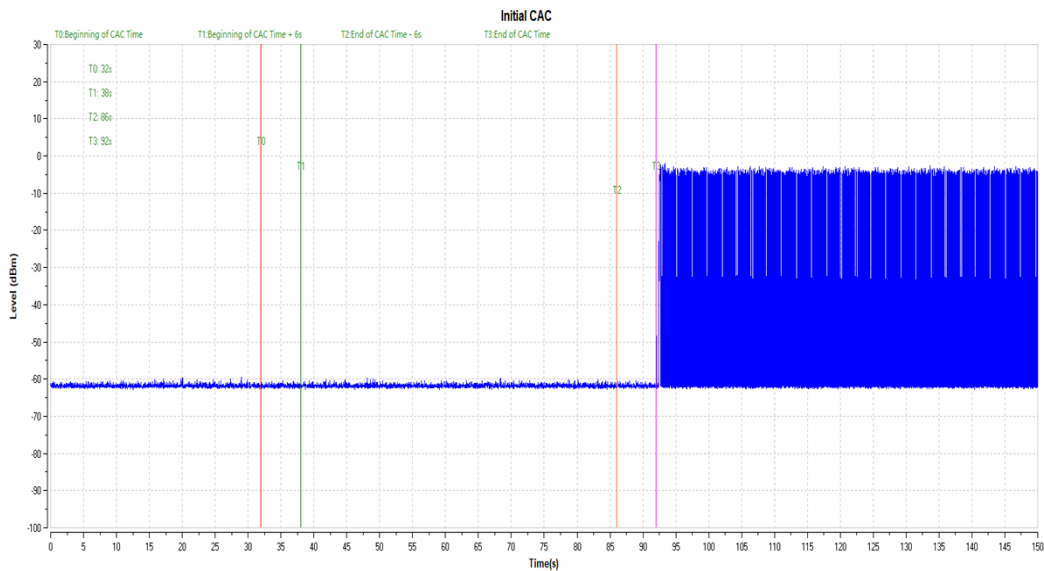
Note: T0 denotes the end of power up time period is 0 second.

T2 denotes 54 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.

T3 denotes the 60 second.

IEEE 802.11AC80 Mode

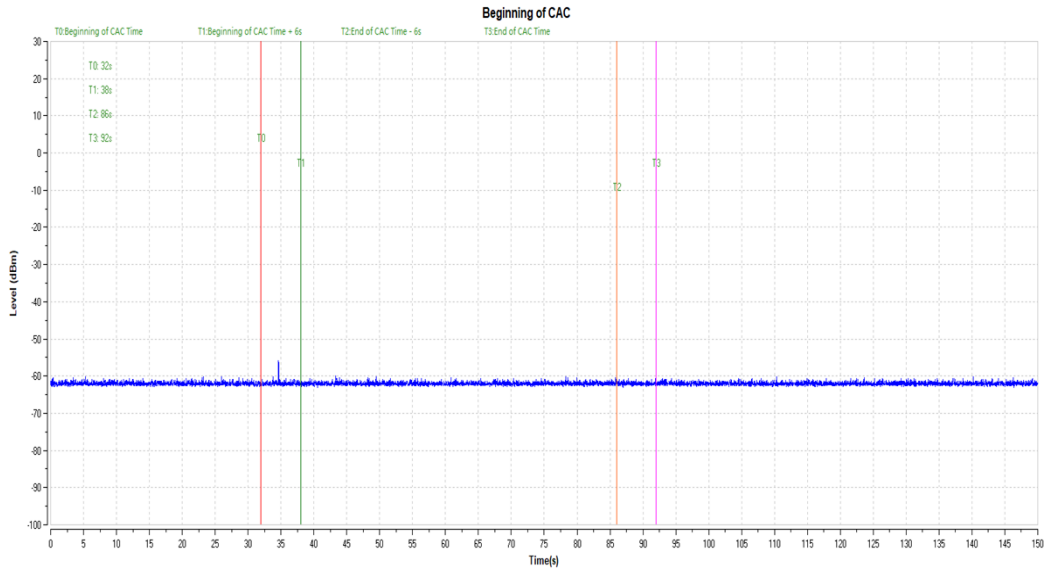
Initial Channel Availability Check Time



Note: T0 denotes the end of power-up time period is 0 second.

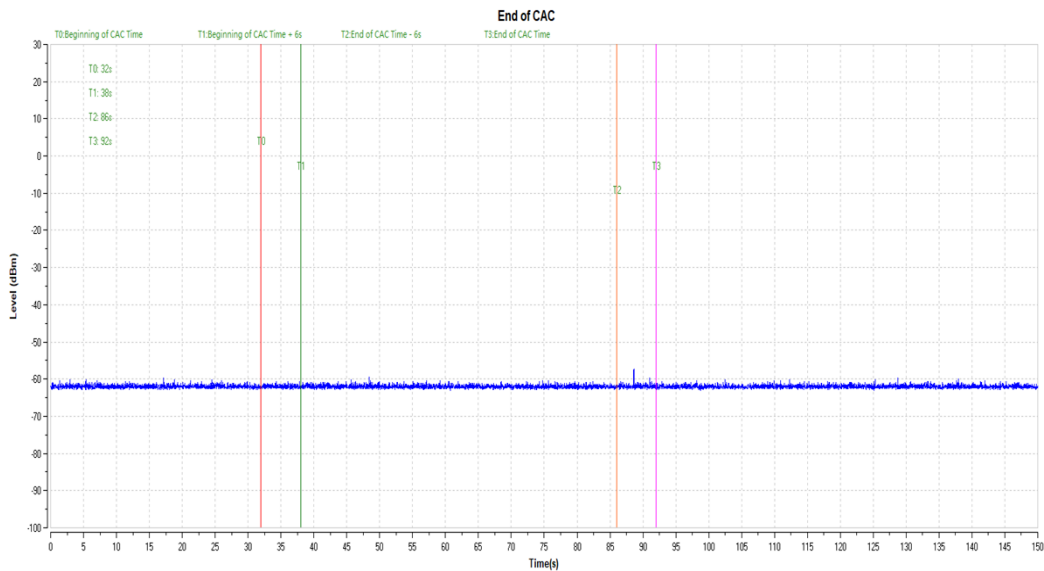
T3 denotes the end of Channel Availability Check time is 60 second. Channel Availability Check time is equal to (T3 – T0) 60 seconds.

IEEE 802.11AC80 Mode Radar Burst at the Beginning of the Channel Availability Check Time



Note: T0 denotes the end of power up time period is 0 second.
T1 denotes 6 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.
T3 denotes the 64 second.

IEEE 802.11AC80 Mode Radar Burst at the End of the Channel Availability Check Time



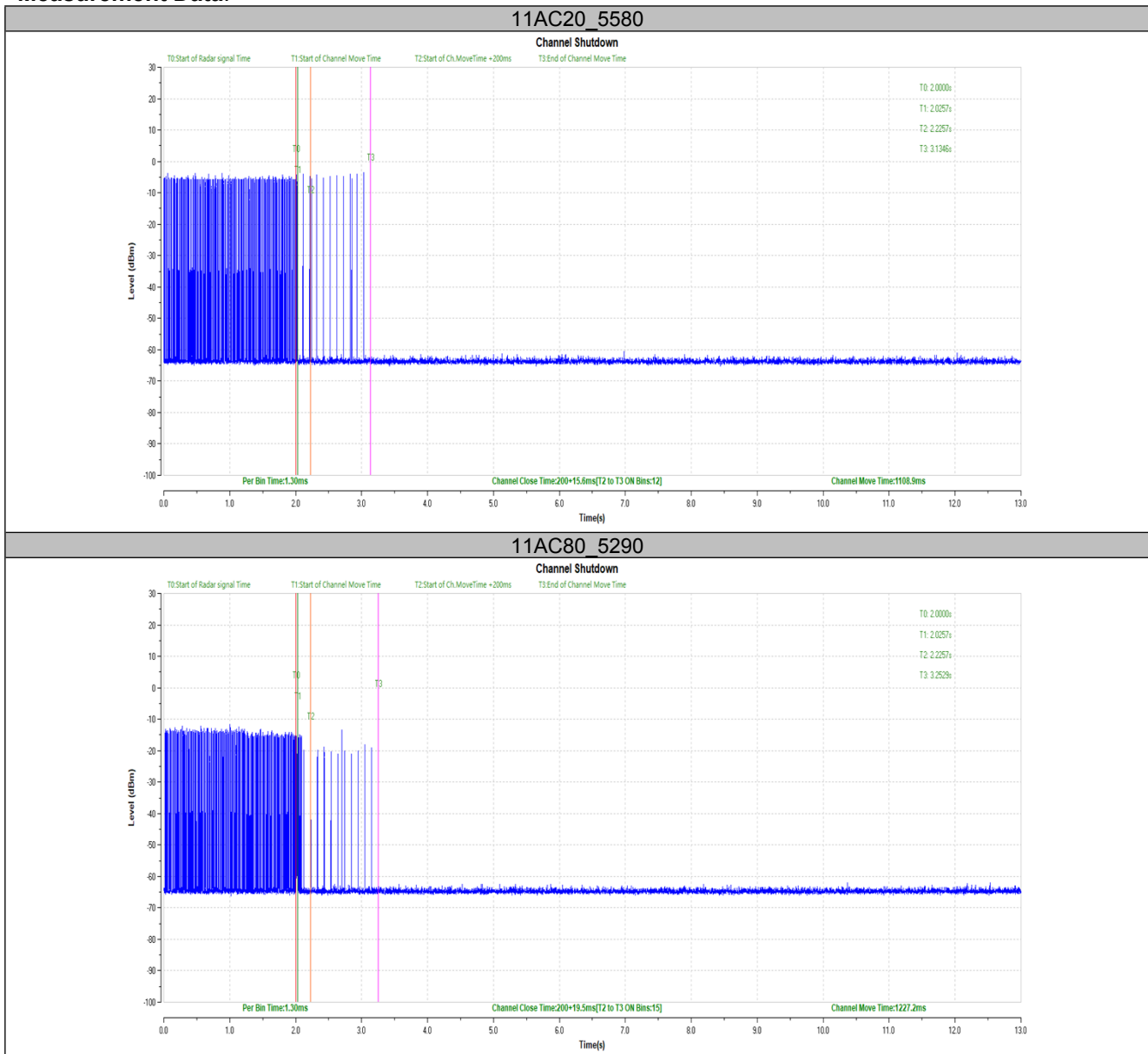
Note: T0 denotes the end of power up time period is 0 second.
T2 denotes 54 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.
T3 denotes the 60 second.

8.5. CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME

Test Result

| TestMode | Frequency[MHz] | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|----------|----------------|----------|-----------|---------|-----------|---------|
| 11AC20 | 5580 | 200+15.6 | 200+60 | 1108.9 | 10000 | PASS |
| 11AC80 | 5250 | 200+19.5 | 200+60 | 1227.2 | 10000 | PASS |

Measurement Data:



8.6. STATISTICAL PERFORMANCE CHECK

TX (IEEE 802.11AC20 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 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 802.11AC80 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 <hr/> 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 | 100 | 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% |

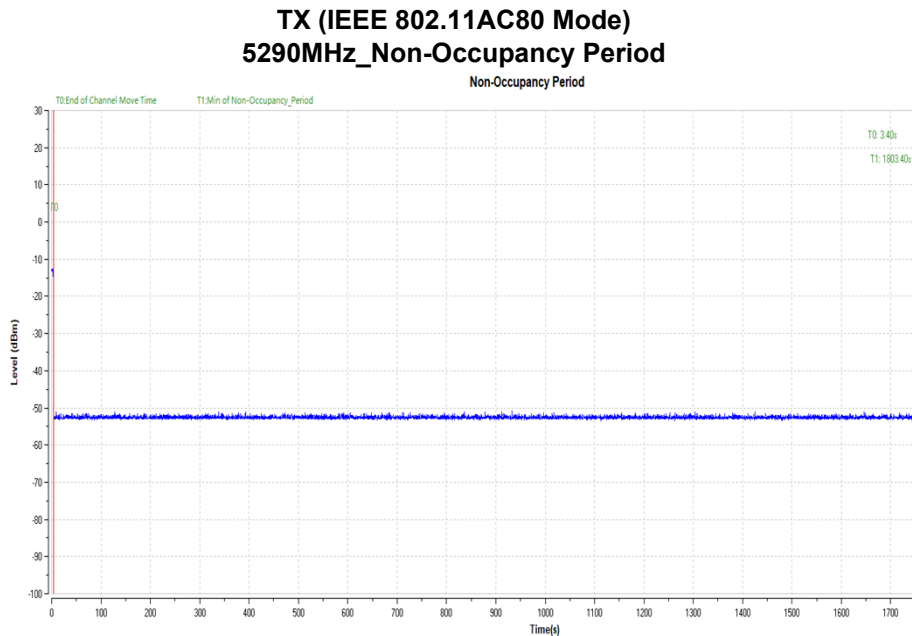
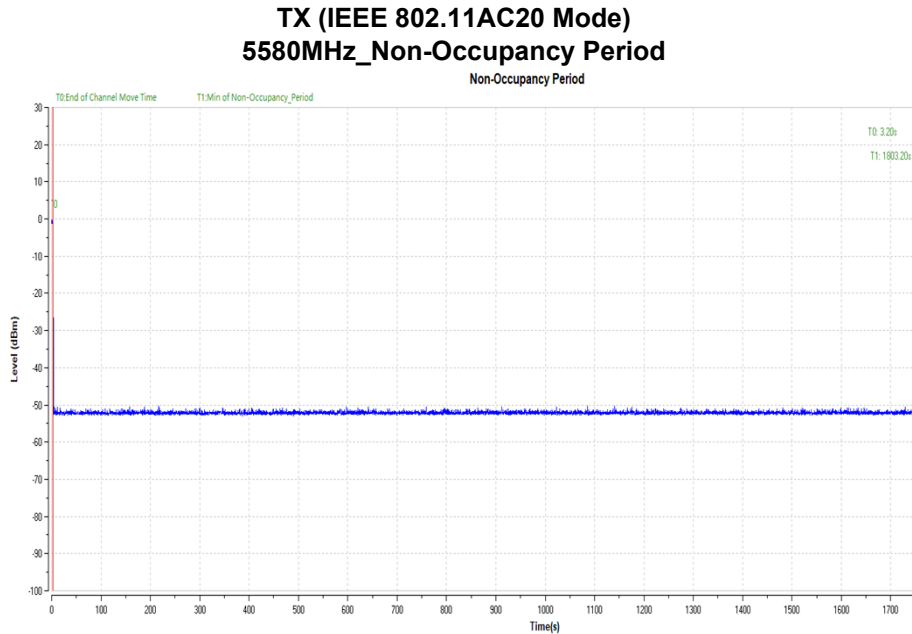
| Radar Type | Trial ID | Detection | Trial ID | Detection |
|------------|----------|-----------|----------|-----------|
| | | YES / NO | | YES / NO |
| Type1 | 0 | YES | 15 | YES |
| | 1 | YES | 16 | YES |
| | 2 | YES | 17 | YES |
| | 3 | YES | 18 | YES |
| | 4 | YES | 19 | YES |
| | 5 | YES | 20 | 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.



8.8. U-NII DETECTION BANDWIDTH

IEEE 802.11AC20 Mode

| Detection Bandwidth test transmission 20MHz | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|----|--------------------|-----|
| EUT FREQUENCY | 5580MHz | | | | | | | | | | | |
| EUT power bandwidth | 17.8MHz | | | | | | | | | | | |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 20MHz | | | | | | | | | | | |
| Detection Bandwidth(5570(FL)-5590(FH)) | 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 | 0 |
| 5570(FL) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5571 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5572 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5573 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5574 | 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 |
| 5576 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5577 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5578 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5579 | 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 |
| 5581 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5582 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5583 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5584 | 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 |
| 5586 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5587 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5588 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5589 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5590(FH) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5591 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



IEEE 802.11AC80 Mode

| Detection Bandwith test transmission | | 80MHz | | | | | | | | | |
|---|---|---------|---|---|---|---|---|---|---|----|--------------------|
| EUT FREQUENCY | | 5290MHz | | | | | | | | | |
| EUT power bandwith | | 76.2MHz | | | | | | | | | |
| Detection Bandwith limit(100%of EUT 99% Power bandwith) | | 80MHz | | | | | | | | | |
| Detection Bandwith(5250(FL)-5330(FH)) | | 80MHz | | | | | | | | | |
| Test Result | PASS | | | | | | | | | | |
| | DFS Detection Trials (1=Detection, 0= No Detection) | | | | | | | | | | |
| Radar Freq (MHz) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5250(FL) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5251 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5252 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5253 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5254 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5255 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5256 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5257 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5258 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5259 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5260 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5261 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5262 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5263 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5264 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5265 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5266 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5267 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5268 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5269 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5270 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5271 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5272 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5273 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5274 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5275 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5276 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5277 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5278 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5279 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5280 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5281 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5282 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5283 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5284 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5285 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5286 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5287 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5288 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5289 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |

| | | | | | | | | | | | | |
|----------|---|---|---|---|---|---|---|---|---|---|---|-----|
| 5290 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5291 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5292 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5293 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5294 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5295 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5296 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5297 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5298 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5299 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5300 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5301 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5302 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5303 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5304 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5305 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5306 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5307 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5308 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5309 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5310 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5311 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5312 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5313 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5314 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5315 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5316 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5317 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5318 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5319 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5320 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5321 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5322 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5323 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5324 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5325 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5326 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5327 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5328 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5329 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5330(FH) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5331 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

End of Test Report