

## TEST REPORT

**Applicant:** Paul Vahle GmbH & Co. KG

**Address:** Westicker Str. 52, 59174 Kamen, Germany

**Product Name:** VAH\_100

**FCC ID:** KKVW4M-VAH100

47 CFR Part 15, Subpart E(15.407)

**Standard(s):** FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

**Report Number:** 2502T30221E-RF-00B

**Report Date:** 2025/8/9

The above device has been tested and found compliant with the requirement of the relative standards by Bay Area Compliance Laboratories Corp. (Dongguan).

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DOCUMENT REVISION HISTORY

| Revision Number | Report Number      | Description of Revision | Date of Revision |
|-----------------|--------------------|-------------------------|------------------|
| 1.0             | 2502T30221E-RF-00B | Original Report         | 2025/8/9         |

## 1. GENERAL INFORMATION

### 1.1 Product Description for Equipment under Test (EUT)

|                                                  |                                                                                                                                                                  |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>EUT Name:</b>                                 | VAH_100                                                                                                                                                          |
| <b>EUT Model:</b>                                | 10033191                                                                                                                                                         |
| <b>Operation Frequency:</b>                      | 5250-5350MHz:<br>5260-5320 MHz (802.11a/n ht20)<br>5270-5310 MHz(802.11n ht40)<br>5470-5725MHz:<br>5500-5720 MHz (802.11a/n ht20)<br>5510-5710 MHz(802.11n ht40) |
| <b>Maximum Average Output Power (Conducted):</b> | 5250-5350MHz:16.68dBm<br>5470-5725MHz:13.42dBm                                                                                                                   |
| <b>Modulation Type:</b>                          | 802.11a/n: OFDM-BPSK, QPSK, 16QAM, 64QAM                                                                                                                         |
| <b>Rated Input Voltage:</b>                      | DC 3.3V                                                                                                                                                          |
| <b>Serial Number:</b>                            | 33N8-1                                                                                                                                                           |
| <b>EUT Received Date:</b>                        | 2025/5/30                                                                                                                                                        |
| <b>EUT Received Status:</b>                      | Good                                                                                                                                                             |

### 1.2 Accessory Information:

| Accessory Description | Manufacturer | Model | Parameters |
|-----------------------|--------------|-------|------------|
| /                     | /            | /     | /          |

### 1.3 Antenna Information Detail▲:

| Antenna Type                                                                                                                                                                                                                                                                                                                                                                                         | Input impedance (Ohm) | Frequency Range (MHz) | Antenna Gain (dBi) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|--------------------|
| Dipole                                                                                                                                                                                                                                                                                                                                                                                               | 50                    | 5250-5350             | 4.7                |
|                                                                                                                                                                                                                                                                                                                                                                                                      |                       | 5470-5725             | 4.7                |
| <b>The design of compliance with §15.203:</b><br><div><input type="checkbox"/> Unit uses a permanently attached antenna.<br/><input checked="" type="checkbox"/> Unit uses a unique coupling to the intentional radiator.<br/><input type="checkbox"/> Unit was professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.</div> |                       |                       |                    |

### 1.4 Equipment Modifications

No modifications are made to the EUT during all test items.

## 2. DESCRIPTION OF TEST CONFIGURATION

### 2.1 EUT Operation Condition

|                                                                                                                                                                                                                                                                                |                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <b>EUT Operation Mode:</b>                                                                                                                                                                                                                                                     | The system was configured for testing in Engineering Mode, which was provided by the manufacturer. |
| <b>Equipment Modifications:</b>                                                                                                                                                                                                                                                | No                                                                                                 |
| <b>EUT Exercise Software:</b>                                                                                                                                                                                                                                                  | Tfgen                                                                                              |
| WLAN traffic is generated by software “Tfgen”, software is used by IP and Frame based systems for loading the test channel during the In-service compliance testing of the U-NII device. Data package streamed from the Access Point to the Client using the software “Tfgen”. |                                                                                                    |

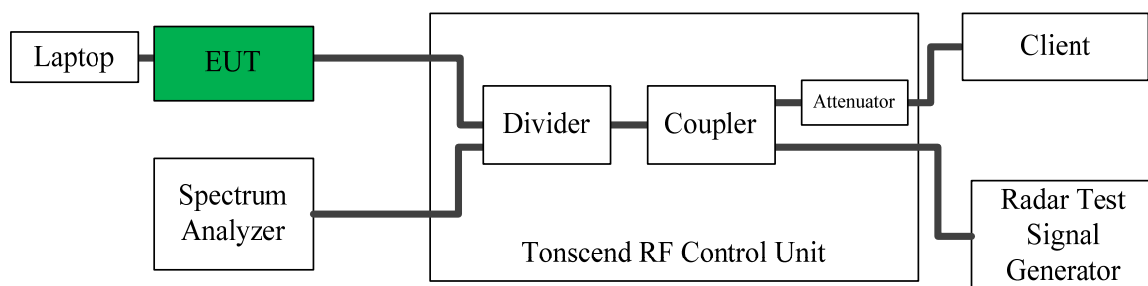
### 2.2 Support Equipment List and Details

| Manufacturer | Description  | Model         | Serial Number    |
|--------------|--------------|---------------|------------------|
| Lenovo       | Laptop       | T430          | AA887-03         |
| Infinix      | mobile phone | Infinix X6850 | 11334253AA000090 |

### 2.3 Support Cable List and Details

| Cable Description | Shielding Type | Ferrite Core | Length (m) | From Port | To |
|-------------------|----------------|--------------|------------|-----------|----|
| /                 | /              | /            | /          | /         | /  |

### 2.4 Block Diagram of Test Setup



## **2.5 Test Facility**

The Test site used by Bay Area Compliance Laboratories Corp. (Dongguan) to collect test data is located on the No.12, Pulong East 1st Road, Tangxia Town, Dongguan, Guangdong, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 829273, the FCC Designation No. : CN5044.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0022.

### 3. SUMMARY OF TEST RESULTS

The following result table represents the list of measurements required under the KDB: 905462 D02 UNII DFS Compliance Procedures New Rules v02

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

## 4. REQUIREMENTS

### 4.1 DFS Requirement

CFR §47 Part 15.407(h)

FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

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

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

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

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

| Additional requirements for devices with multiple bandwidth modes                                                                                                                                                                                                                                                                                            | Master Device or Client with Radar Detection | Client Without Radar Detection                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------|
| <i>U-NII Detection Bandwidth and Statistical Performance Check</i>                                                                                                                                                                                                                                                                                           | All BW modes must be tested                  | Not required                                         |
| <i>Channel Move Time and Channel Closing Transmission Time</i>                                                                                                                                                                                                                                                                                               | Test using widest BW mode available          | Test using the widest BW mode available for the link |
| <i>All other tests</i>                                                                                                                                                                                                                                                                                                                                       | Any single BW mode                           | Not required                                         |
| <b>Note:</b> Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency. |                                              |                                                      |

**Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection**

| Maximum Transmit Power                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Value<br>(See Notes 1, 2, and 3) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| EIRP $\geq$ 200 milliwatt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -64 dBm                          |
| EIRP < 200 milliwatt and<br>power spectral density < 10 dBm/MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -62 dBm                          |
| EIRP < 200 milliwatt that do not meet the power spectral<br>density requirement                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -64 dBm                          |
| <p><b>Note 1:</b> This is the level at the input of the receiver assuming a 0 dBi receive antenna.</p> <p><b>Note 2:</b> 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.</p> <p><b>Note3:</b> EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.</p> |                                  |

**Table 4: DFS Response Requirement Values**

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

**Table 5 – Short Pulse Radar Test Waveforms**

| Radar Type                                                                                                                                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                     | Number of Pulses                                                                                                              | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
| 0                                                                                                                                           | 1                  | 1428                                                                                                                                                                                                                                                           | 18                                                                                                                            | See Note 1                                 | See Note 1               |
| 1                                                                                                                                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br><br>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A | Roundup $\left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 60%                                        | 30                       |
| 2                                                                                                                                           | 1-5                | 150-230                                                                                                                                                                                                                                                        | 23-29                                                                                                                         | 60%                                        | 30                       |
| 3                                                                                                                                           | 6-10               | 200-500                                                                                                                                                                                                                                                        | 16-18                                                                                                                         | 60%                                        | 30                       |
| 4                                                                                                                                           | 11-20              | 200-500                                                                                                                                                                                                                                                        | 12-16                                                                                                                         | 60%                                        | 30                       |
| Aggregate (Radar Types 1-4)                                                                                                                 |                    |                                                                                                                                                                                                                                                                |                                                                                                                               | 80%                                        | 120                      |
| <b>Note 1:</b> Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. |                    |                                                                                                                                                                                                                                                                |                                                                                                                               |                                            |                          |

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

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

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

**Table 5a - Pulse Repetition Intervals Values for Test A**

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

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

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

**Table 6 – Long Pulse Radar Test Waveform**

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

**Table 7 – Frequency Hopping Radar Test Waveform**

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

5. Test PROCEDURE AND RESULTS

|                |             |              |                    |
|----------------|-------------|--------------|--------------------|
| Serial Number: | 33N8-1      | Test Date:   | 2025/6/20~2025/7/3 |
| Test Site:     | RF          | Test Mode:   | Transmitting       |
| Tester:        | Harper Shen | Test Result: | Pass               |

|                           |           |                           |       |                        |             |
|---------------------------|-----------|---------------------------|-------|------------------------|-------------|
| Environmental Conditions: |           |                           |       |                        |             |
| Temperature:<br>(°C)      | 25.8~26.7 | Relative Humidity:<br>(%) | 60~73 | ATM Pressure:<br>(kPa) | 100.8~100.9 |

Test Equipment List and Details:

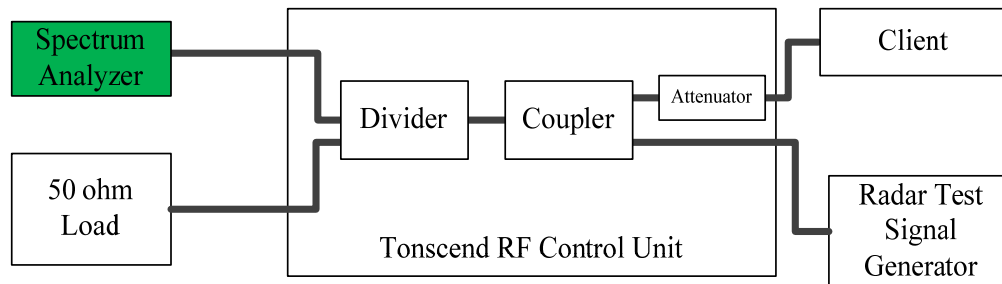
| Manufacturer | Description                 | Model             | Serial Number | Calibration Date | Calibration Due Date |
|--------------|-----------------------------|-------------------|---------------|------------------|----------------------|
| Keysight     | MXA Signal Analyzer         | N9020A            | MY48490106    | 2024/9/5         | 2025/9/4             |
| Agilent      | MXG Vector Signal Generator | N5182A            | MY49060274    | 2024/9/5         | 2025/9/4             |
| Tonscend     | RF Control Unit             | JS0806-2          | 19G8060171    | 2024/9/5         | 2025/9/4             |
| Eastsheep    | Coaxial Attenuator          | 2W-SMA-JK-6G-10dB | F-08-EM509    | 2025/6/6         | 2026/6/5             |
| Eastsheep    | Coaxial Attenuator          | 2W-SMA-JK-6G-10dB | F-08-EM510    | 2025/6/6         | 2026/6/5             |
| HUBER+SUHNER | Coaxial Attenuator          | 6610_SMA-50-1     | 0064          | 2025/6/6         | 2026/6/5             |
| HUBER+SUHNER | Coaxial Attenuator          | 6610_SMA-50-1     | 0069          | 2025/6/6         | 2026/6/5             |

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

## 5.1 Radar Waveform Calibration

### 5.1.1 Test Procedure

A 50 ohm load is connected in place of the spectrum analyzer, and the spectrum analyzer is connected in place of the EUT. The amplitude of the signal generator is adjusted to a level of -64 dBm measured on the spectrum analyzer. Record the signal generator amplitude. Repeat each type of radar signal and record the signal generator amplitude



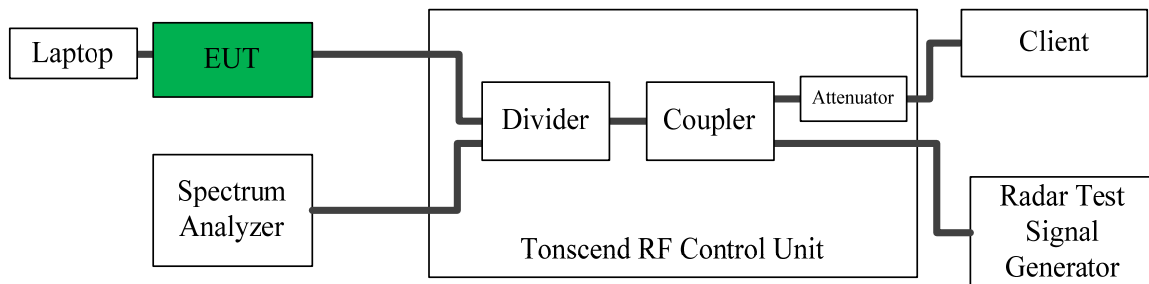
### 5.1.2 Test Result

Test Result: Compliant. The test data please refer to the plots in the Appendix.

## 5.2 Channel Loading

### 5.2.1 Test Procedure

- 1) The Client device is connected to the EUT via wireless connection, and the Laptop is connected with EUT via RJ45 cable, as below block.
- 2) Traffic data from laptop to client via 'Lan test' and reach more than 17% channel loading.
- 3) Capture the transmission in the spectrum analyzer for zero span and calculate the duty cycle.



### 5.2.2 Test Result

Test Result: Compliant. The test data please refer to the plots in the Appendix.

### **5.3 Channel Availability Check Time (CAC)**

#### **5.3.1 Test Procedure**

- 1) Channel Availability Check Time (CAC)
- 2) With link established on channel, apply a radar signal within 0~6 seconds after the initial power-up period; monitor the transmissions on channel from the spectrum analyzer.
- 3) Reboot EUT, with a link established on channel, apply a radar signal within 54~60 seconds after the initial power-up period, and monitor the transmission on channel from the spectrum analyzer.

#### **5.3.2 Test Result**

Test Result: Compliant. The test data please refer to the plots in the Appendix

## **5.4 Channel Move Time And Channel Closing Transmission Time**

### **5.4.1 Test Procedure**

Perform type 0 short pulse radar waveform.

The aggregate channel closing transmission time is calculated as follows:

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

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

### **5.4.2 Test Result**

Test Result: Compliant. The test data please refer to the plots in the Appendix.

## **5.5 Non-occupancy Period**

### **5.5.1 Test Procedure**

Measure the EUT for more than 30 minutes following the channel close/move time to verify that the EUT does not resume any transmissions on this channel. Provide one plot to demonstrate no transmission on the channel for the non-occupancy period (30 minutes observation time)

### **5.5.2 Test Result**

Test Result: Compliant. The test data please refer to the plots in the Appendix.

## 5.6 DETECTION BANDWIDTH

### 5.6.1 Test Procedure

Performed with Type 0 radar waveforms

Starting at the center frequency of the UUT operating *Channel*, increase the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the *U-NII Detection Bandwidth* criterion specified in **Table 4**. Repeat this measurement in 1MHz steps at frequencies 5 MHz below where the detection rate begins to fall. Record the highest frequency (denote as  $F_H$ ) at which detection is greater than or equal to the *U-NII Detection Bandwidth* criterion. Recording the detection rate at frequencies above  $F_H$  is not required to demonstrate compliance.

Starting at the center frequency of the UUT operating *Channel*, decrease the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the *U-NII Detection Bandwidth* criterion specified in **Table 4**. Repeat this measurement in 1MHz steps at frequencies 5 MHz above where the detection rate begins to fall. Record the lowest frequency (denote as  $F_L$ ) at which detection is greater than or equal to the *U-NII Detection Bandwidth* criterion. Recording the detection rate at frequencies below  $F_L$  is not required to demonstrate compliance.

The *U-NII Detection Bandwidth* is calculated as follows:

$$U\text{-}NII\text{ Detection Bandwidth} = F_H - F_L$$

The *U-NII Detection Bandwidth* must meet the *U-NII Detection Bandwidth* criterion specified in **Table 4**. Otherwise, the UUT does not comply with DFS requirements. This is essential to ensure that the UUT is capable of detecting *Radar Waveforms* across the same frequency spectrum that contains the significant energy from the system. In the case that the *U-NII Detection Bandwidth* is greater than or equal to the 99 percent power bandwidth for the measured  $F_H$  and  $F_L$ , the test can be truncated and the *U-NII Detection Bandwidth* can be reported as the measured  $F_H$  and  $F_L$ .

### 5.6.2 Test Result

Test Result: Compliant. The test data please refer to the plots in the Appendix.

## 5.7 STATISTICAL PERFORMANCE CHECK

### 5.7.1 Procedure:

The steps below define the procedure to determine the minimum percentage of successful detection requirements found in **Tables 5-7** when a radar burst with a level equal to the *DFS Detection Threshold* + 1dB is generated on the *Operating Channel* of the U-NII device (*In- Service Monitoring*).

- a) One frequency will be chosen from the *Operating Channels* of the UUT within the 5250-5350 MHz or 5470-5725 MHz bands.
- b) In case the UUT is a U-NII device operating as a Client Device (with or without Radar Detection), a U-NII device operating as a Master Device will be used to allow the UUT (Client device) to Associate with the Master Device. In case the UUT is a Master Device, a U-NII device operating as a Client Device will be used and it is assumed that the Client will Associate with the UUT (Master). In both cases for conducted tests, the Radar Waveform generator will be connected to the Master Device. For radiated tests, the emissions of the Radar Waveform generator will be directed towards the Master Device. If the Master Device has antenna gain, the main beam of the antenna will be directed toward the radar emitter. Vertical polarization is used for testing.
- c) Stream the channel loading test file from the *Master Device* to the Client Device on the test *Channel* for the entire period of the test.
- d) At time  $T_0$  the *Radar Waveform* generator sends the individual waveform for each of the Radar Types 1- 6 in **Tables 5-7**, at levels defined in **Table 3**, on the *Operating Channel*. An additional 1 dB is added to the radar test signal to ensure it is at or above the *DFS Detection Threshold*, accounting for equipment variations/errors.
- e) Observe the transmissions of the UUT at the end of the Burst on the *Operating Channel* for duration greater than 10 seconds for Radar Type 0 to ensure detection occurs.
- f) Observe the transmissions of the UUT at the end of the Burst on the *Operating Channel* for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.
- g) In case the UUT is a U-NII device operating as a *Client Device* with *In-Service Monitoring*, perform steps a) to f).

### 5.7.2 Result:

Test Result: Compliant. The test data please refer to the plots in the Appendix.

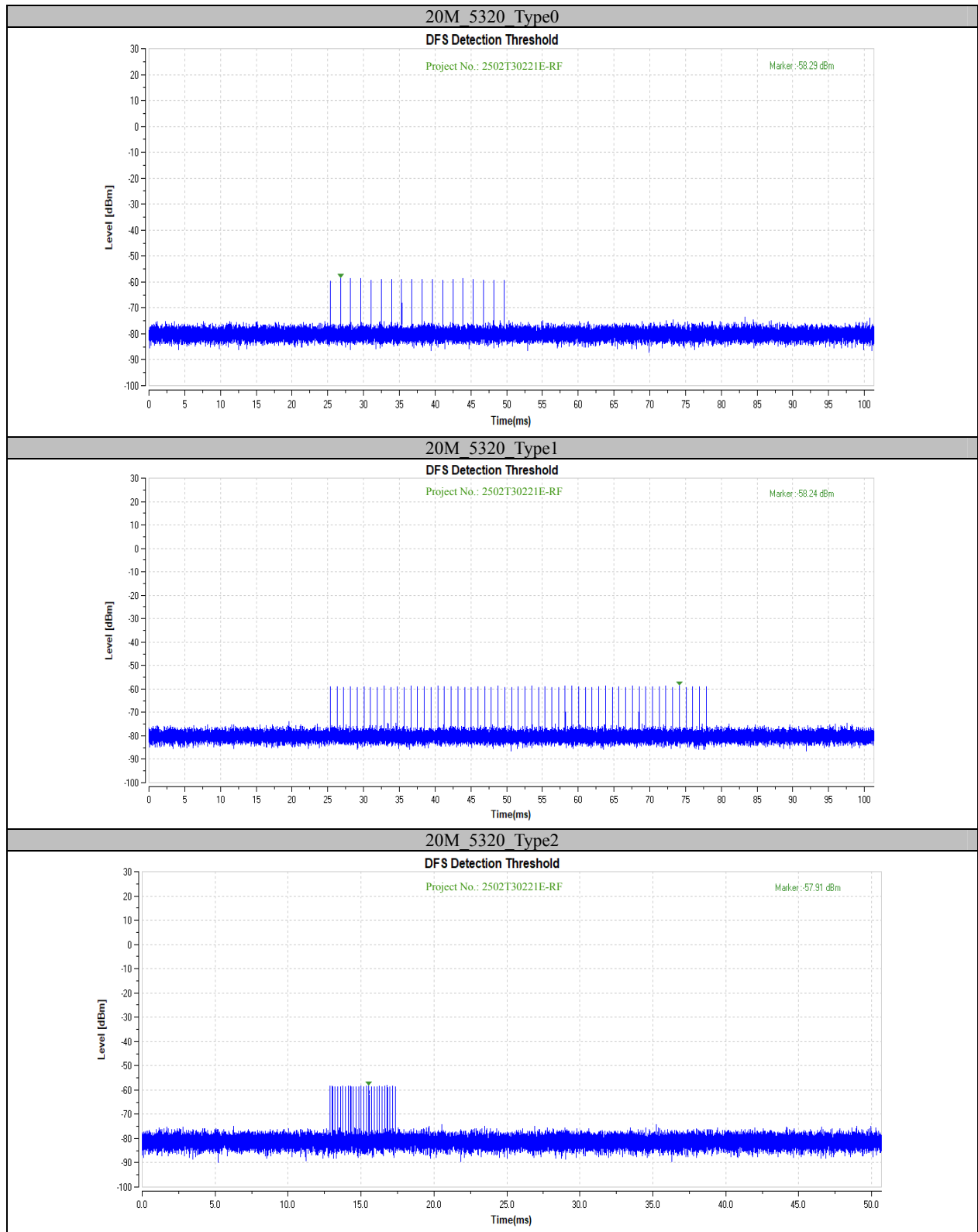
## APPENDIX

### Appendix A: DFS Detection Thresholds Test Result

| Test Mode | Radar Frequency (MHz) | Radar Type | Result[dBm] | Limit[dBm] | Verdict |
|-----------|-----------------------|------------|-------------|------------|---------|
| 20M       | 5320                  | Type0      | -58.29      | -57.30     | PASS    |
|           |                       | Type1      | -58.24      | -57.30     | PASS    |
|           |                       | Type2      | -57.91      | -57.30     | PASS    |
|           |                       | Type3      | -57.86      | -57.30     | PASS    |
|           |                       | Type4      | -58.02      | -57.30     | PASS    |
|           |                       | Type5      | -58.29      | -57.30     | PASS    |
|           |                       | Type6      | -57.71      | -57.30     | PASS    |
| 40M       | 5310                  | Type6-1    | -58.08      | -57.30     | PASS    |
|           |                       | Type0      | -57.87      | -57.30     | PASS    |
|           |                       | Type1      | -57.42      | -57.30     | PASS    |
|           |                       | Type2      | -57.79      | -57.30     | PASS    |
|           |                       | Type3      | -57.50      | -57.30     | PASS    |
|           |                       | Type4      | -57.34      | -57.30     | PASS    |
|           |                       | Type5      | -57.48      | -57.30     | PASS    |
|           |                       | Type6      | -57.83      | -57.30     | PASS    |
|           |                       | Type6-1    | -57.71      | -57.30     | PASS    |

Note: Limit(dBm)=-62+Antenna gain=-62+4.7=-57.30

## Test Graphs

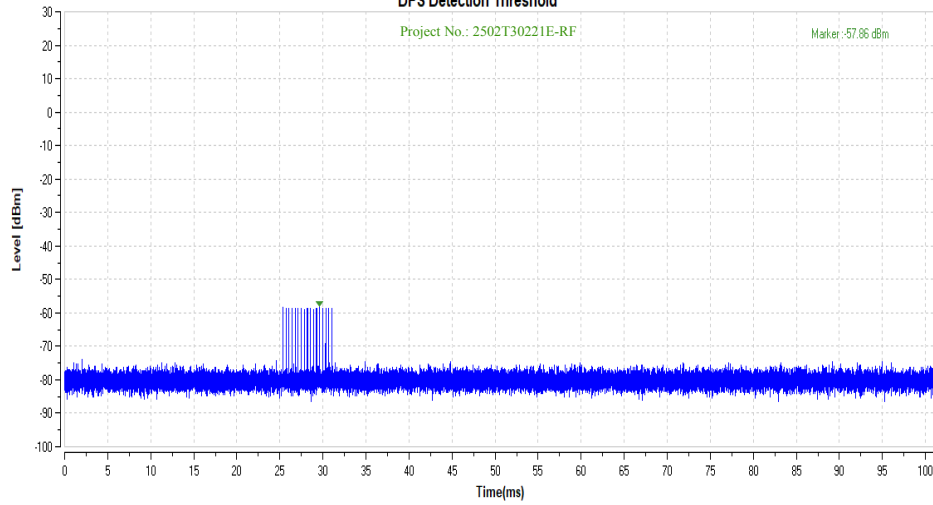


20M\_5320\_Type3

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.86 dBm

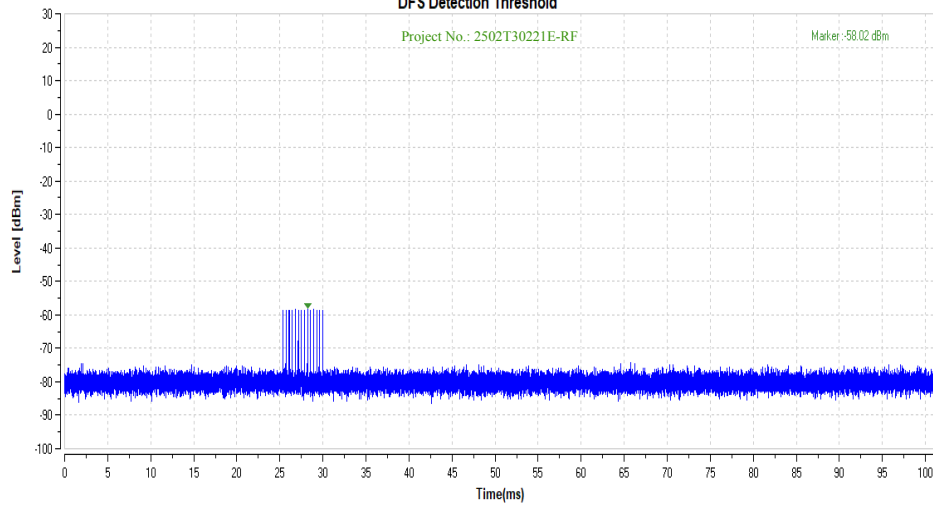


20M\_5320\_Type4

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -58.02 dBm

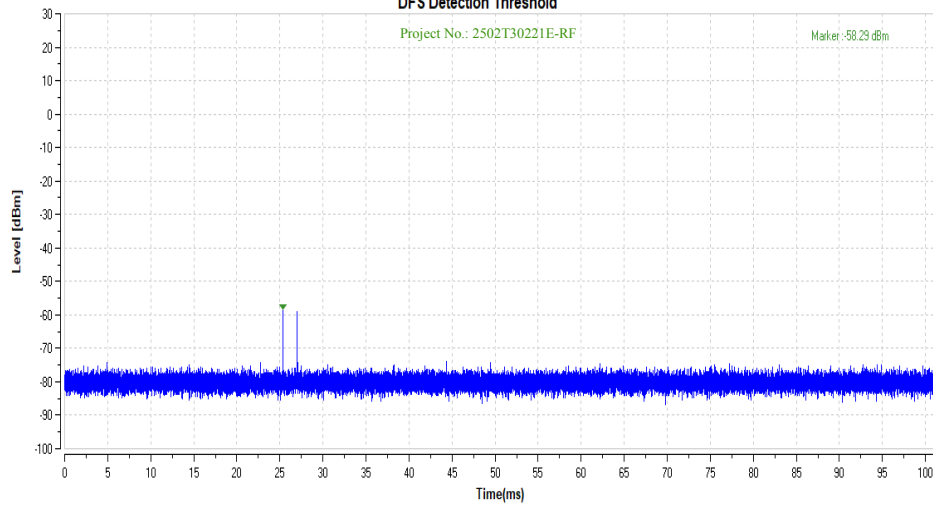


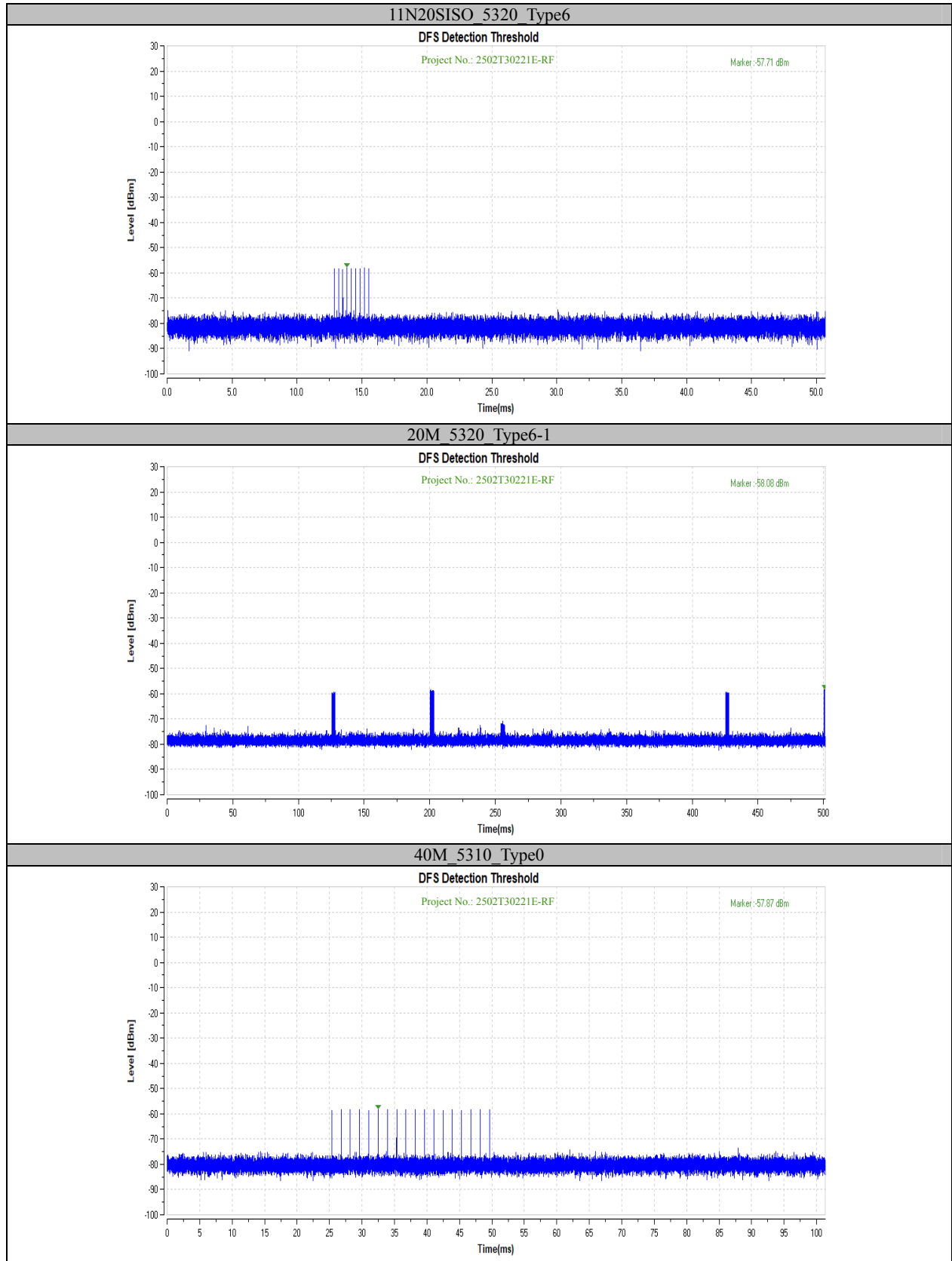
20M\_5320\_Type5

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -58.23 dBm



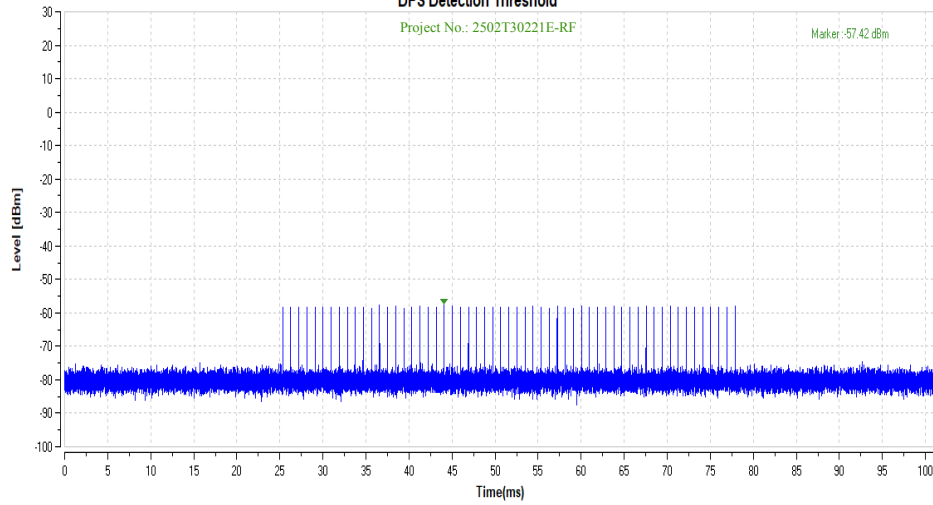


40M\_5310\_Type1

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.42 dBm

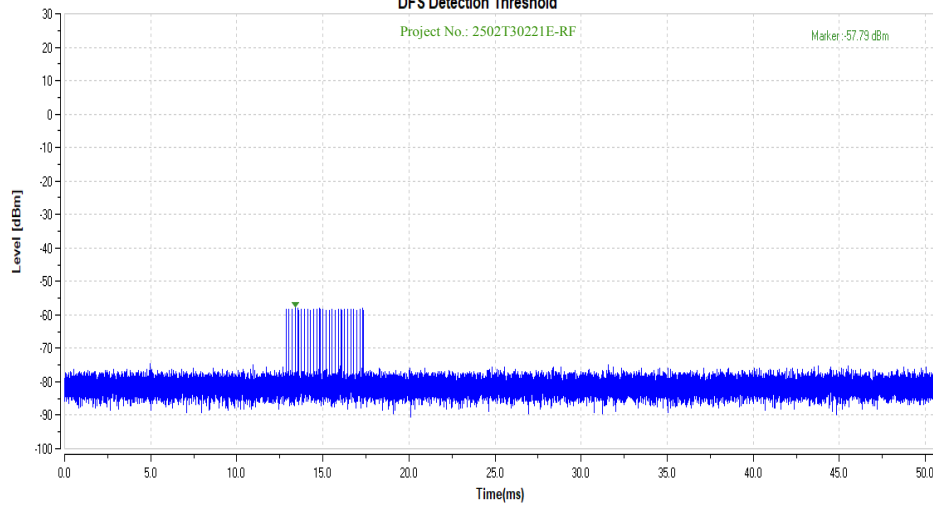


40M\_5310\_Type2

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.79 dBm

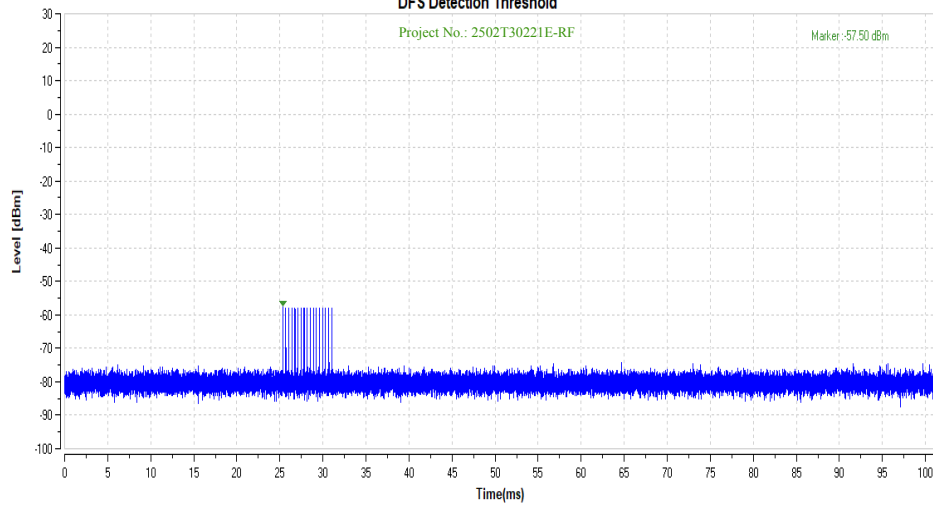


40M\_5310\_Type3

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.50 dBm

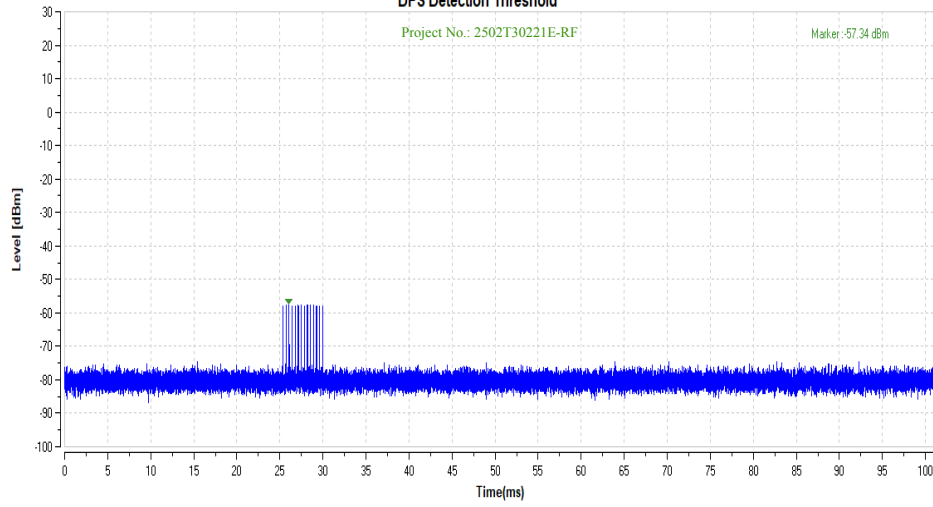


40M\_5310\_Type4

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.34 dBm

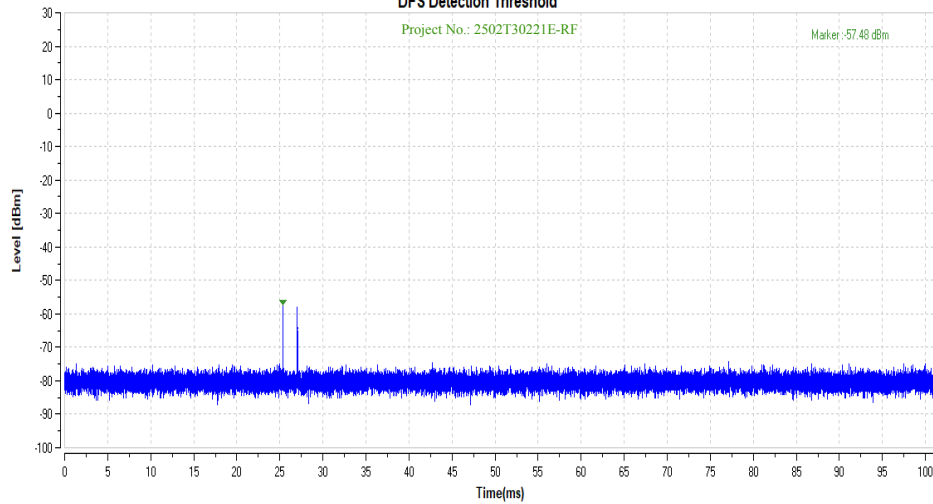


40M\_5310\_Type5

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.48 dBm

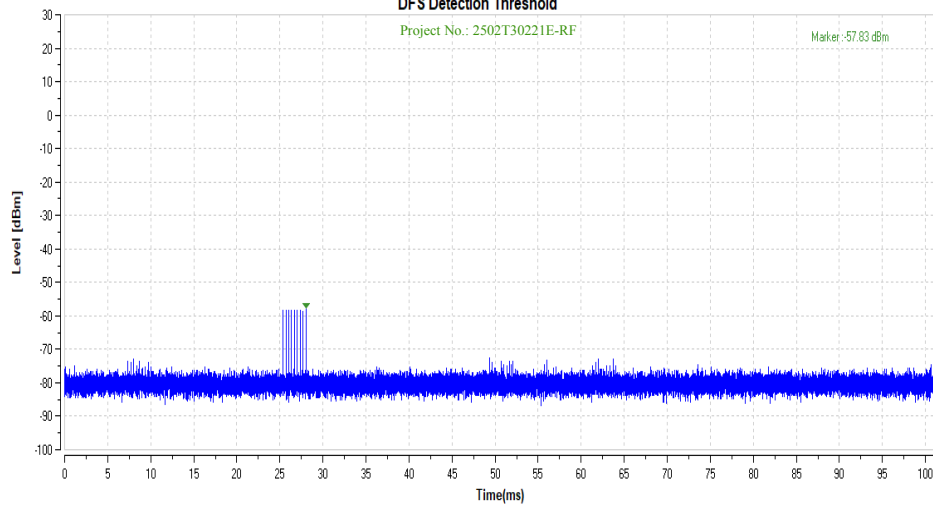


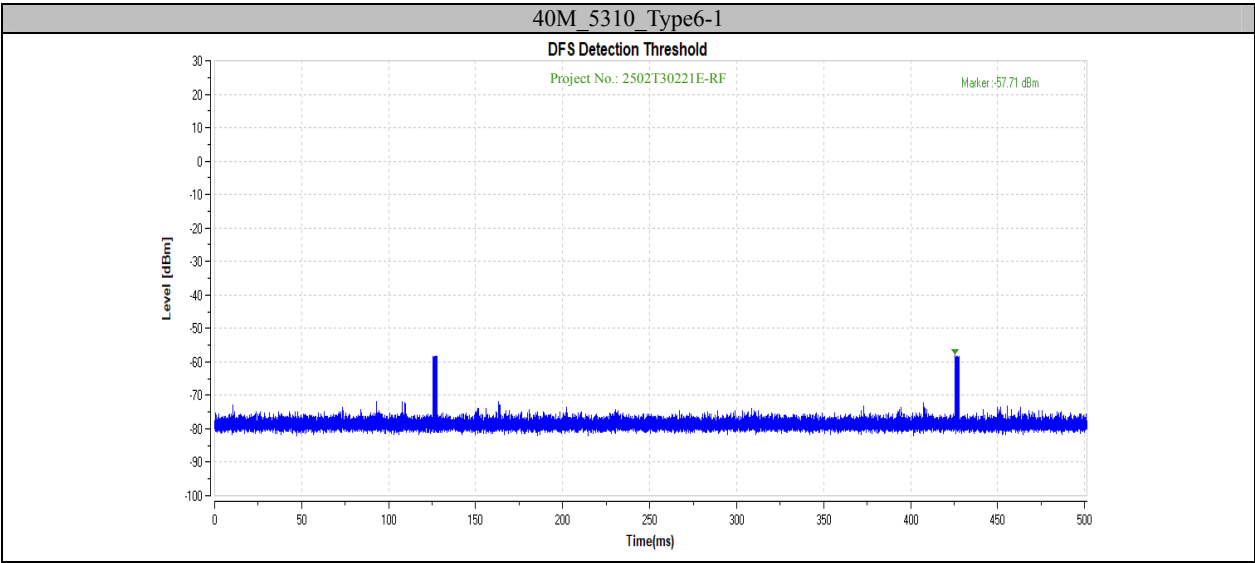
11N40SISO\_5310\_Type6

DFS Detection Threshold

Project No.: 2502T30221E-RF

Marker: -57.83 dBm

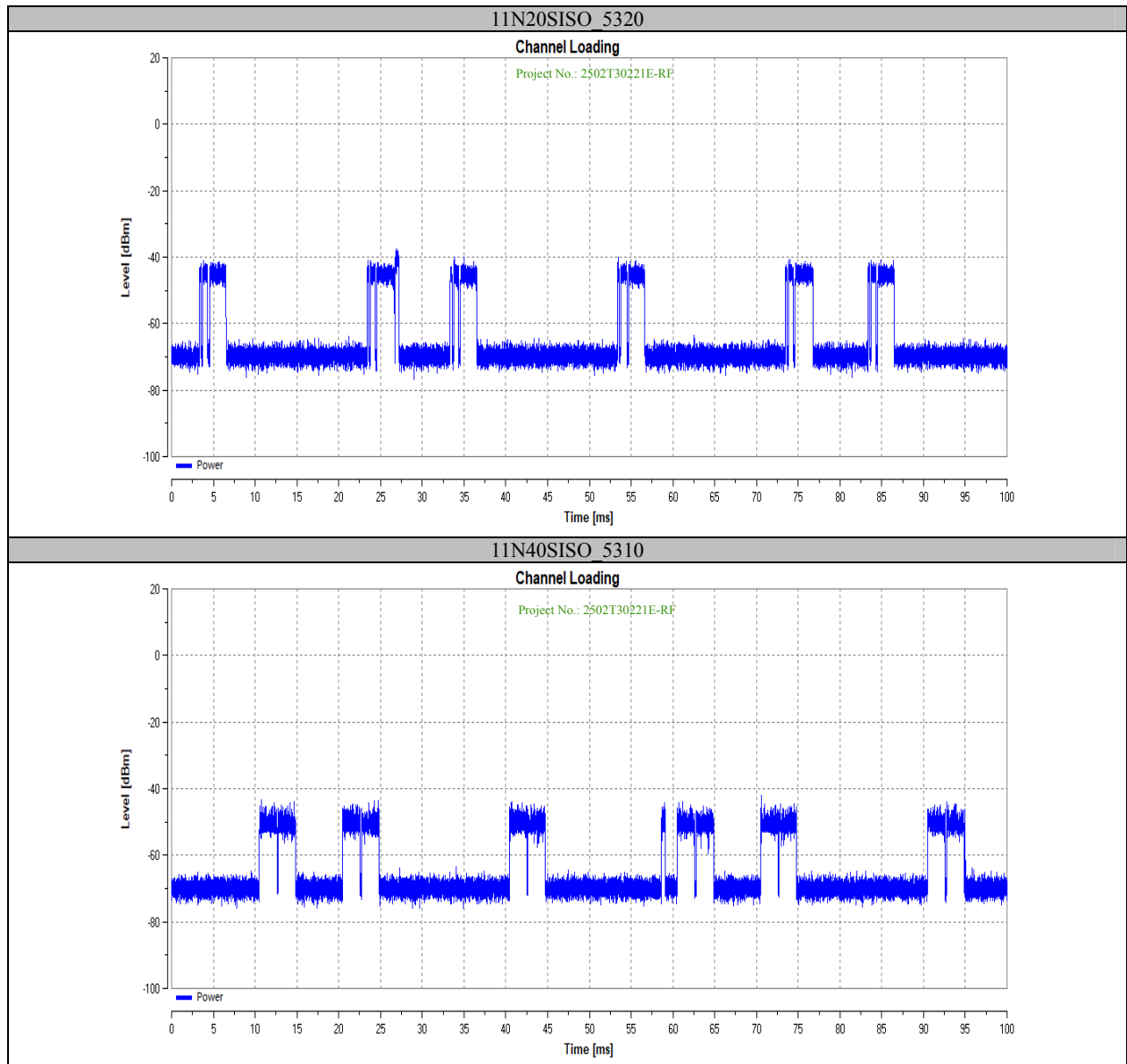




**Appendix B: Channel Loading**  
**Test Result**

| Test Mode | Test Frequency (MHz) | Result [%] | Limit [%] | Verdict |
|-----------|----------------------|------------|-----------|---------|
| 11N20SISO | 5320                 | 17.33      | 17        | PASS    |
| 11N40SISO | 5310                 | 26.2       | 17        | PASS    |

## Test Graphs



## Appendix C: Channel Availability Check Time Test Result

### Initial Channel Availability Check Time

| Test Mode | Test Frequency (MHz) | Result         | Verdict |
|-----------|----------------------|----------------|---------|
| 11N40SISO | 5310                 | See test Graph | PASS    |

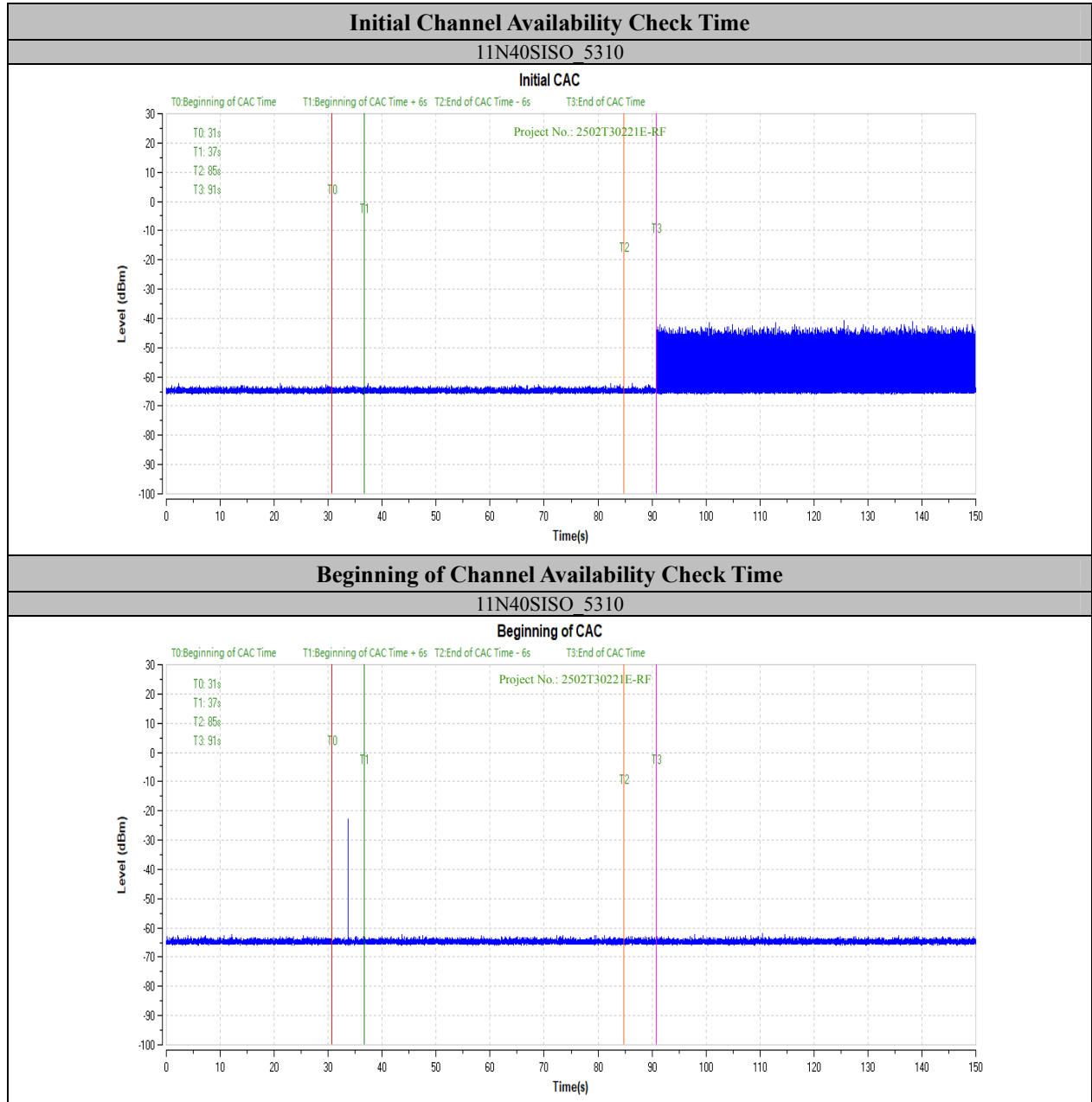
### Beginning of Channel Availability Check Time

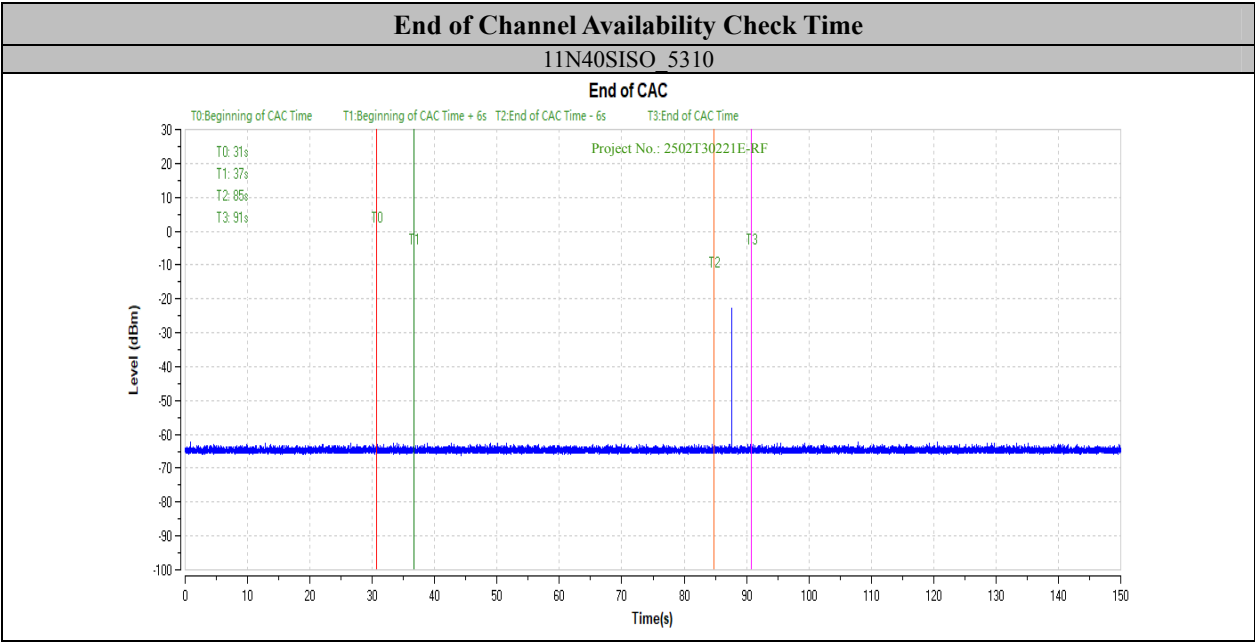
| Test Mode | Test Frequency (MHz) | Result         | Verdict |
|-----------|----------------------|----------------|---------|
| 11N40SISO | 5310                 | See test Graph | PASS    |

### End of Channel Availability Check Time

| Test Mode | Test Frequency (MHz) | Result         | Verdict |
|-----------|----------------------|----------------|---------|
| 11N40SISO | 5310                 | See test Graph | PASS    |

## Test Graphs

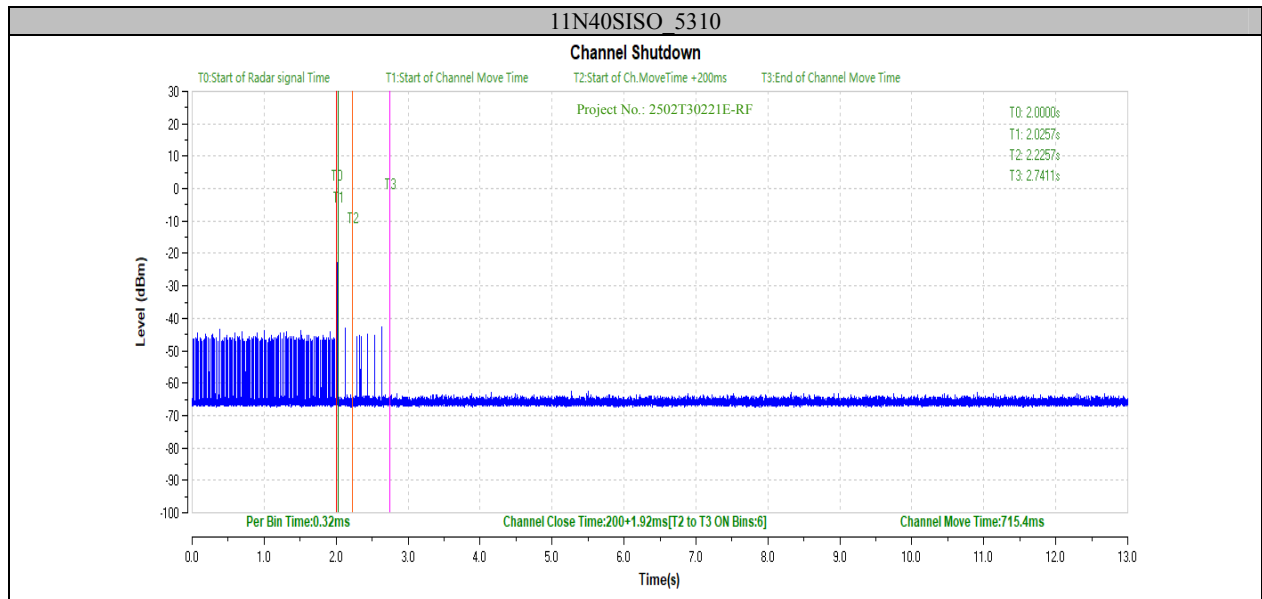




**Appendix D:Channel Move Time and Channel Closing Transmission Time  
Test Result**

| Test Mode | Test Frequency<br>(MHz) | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|-----------|-------------------------|----------|-----------|---------|-----------|---------|
| 11N40SISO | 5310                    | 200+1.92 | 200+60    | 715.4   | 10000     | PASS    |

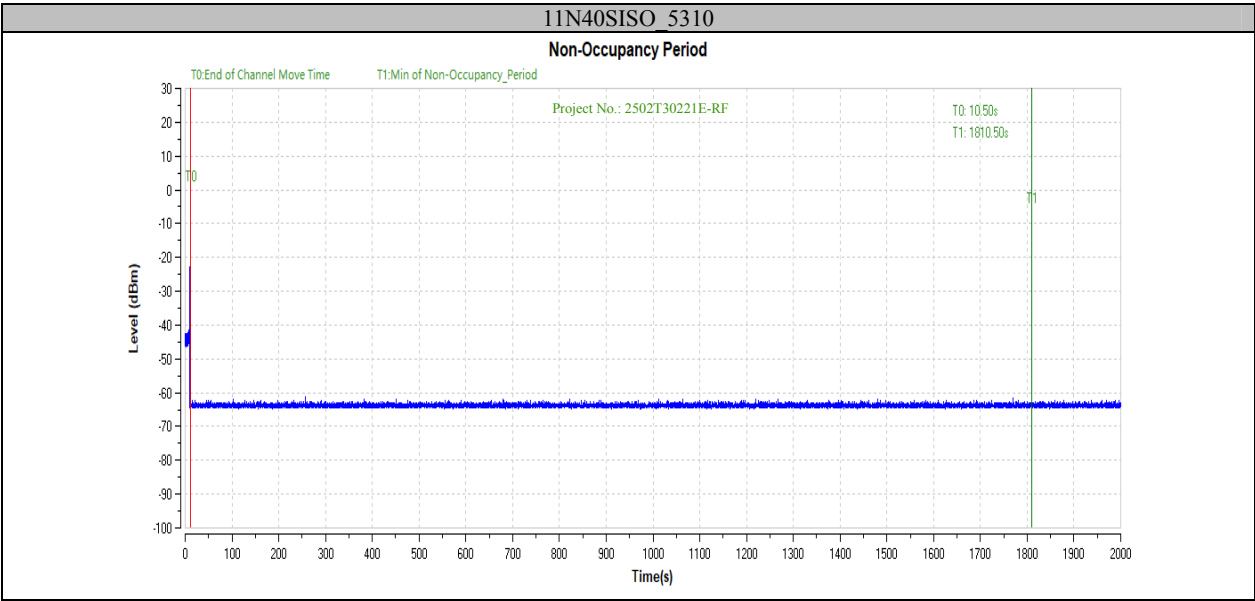
## Test Graphs



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

| Test Mode | Test Frequency<br>(MHz) | Result         | Limit[s]    | Verdict |
|-----------|-------------------------|----------------|-------------|---------|
| 11N40SISO | 5310                    | see test graph | $\geq 1800$ | PASS    |

Test Graphs



## Appendix F: U-NII Detection Bandwidth

### Test Result

| Test Mode | Test Frequency (MHz) | FL[MHz] | FH[MHz] | Detection Bandwidth [MHz] | OCB [MHz] | Ratio [%] | Limit [%] | Verdict |
|-----------|----------------------|---------|---------|---------------------------|-----------|-----------|-----------|---------|
| 11N20SISO | 5320                 | 5309    | 5332    | 23                        | 18.25     | 126.03    | ≥100      | PASS    |
| 11N40SISO | 5310                 | 5289    | 5330    | 41                        | 37        | 110.81    | ≥100      | PASS    |

Note: The OCB test data, please refer to the original report, report No.: 2502T30221E-RF-00A.

Please refer to the following tables.

| Test Mode | Test Frequency (MHz) | Radar Freq. | Trial 1 | Trial2 | Trial3 | Trial4 | Trial5 | Trial6 | Trial7 | Trial8 | Trial9 | Trial10 | Ratio (%) |
|-----------|----------------------|-------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| 11N20SISO | 5320                 | 5308        | 1       | 1      | 1      | 1      | 0      | 1      | 1      | 1      | 1      | 0       | 80        |
|           |                      | 5309        | 1       | 1      | 1      | 1      | 0      | 1      | 1      | 1      | 1      | 1       | 90        |
|           |                      | 5310        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5315        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5320        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5325        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5330        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5331        | 1       | 1      | 0      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 90        |
|           |                      | 5332        | 1       | 0      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 90        |
|           |                      | 5333        | 0       | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0       | 0         |
| 11N40SISO | 5310                 | 5288        | 0       | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0       | 0         |
|           |                      | 5289        | 1       | 1      | 1      | 1      | 1      | 0      | 1      | 1      | 1      | 1       | 90        |
|           |                      | 5290        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5295        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5300        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5305        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5310        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5315        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5320        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5325        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5330        | 1       | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1       | 100       |
|           |                      | 5331        | 1       | 0      | 1      | 0      | 1      | 1      | 0      | 1      | 1      | 1       | 70        |

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

| Test Mode | Test Frequency (MHz) | Radar Type | Pass Times | Fail Times | Probability (%) | Limit (%) | Verdict |
|-----------|----------------------|------------|------------|------------|-----------------|-----------|---------|
| 11N20SISO | 5320                 | Type1      | 30         | 0          | 100.00          | 60        | PASS    |
|           |                      | Type2      | 30         | 0          | 100.00          | 60        | PASS    |
|           |                      | Type3      | 27         | 3          | 90.00           | 60        | PASS    |
|           |                      | Type4      | 24         | 6          | 80.00           | 60        | PASS    |
|           |                      | Type 1-4   | ---        | ---        | 92.50           | 80        | PASS    |
|           |                      | Type5      | 30         | 0          | 100.00          | 80        | PASS    |
| 11N40SISO | 5310                 | Type6      | 30         | 0          | 100.00          | 70        | PASS    |
|           |                      | Type1      | 30         | 0          | 100.00          | 60        | PASS    |
|           |                      | Type2      | 30         | 0          | 100.00          | 60        | PASS    |
|           |                      | Type3      | 30         | 0          | 100.00          | 60        | PASS    |
|           |                      | Type4      | 27         | 3          | 90.00           | 60        | PASS    |
|           |                      | Type 1-4   | ---        | ---        | 97.50           | 80        | PASS    |
|           |                      | Type5      | 28         | 2          | 93.33           | 80        | PASS    |
|           |                      | Type6      | 30         | 0          | 100.00          | 70        | PASS    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Pulse width(μs) | PRI(μs) | Pulses per Burst | Detection (1: Yes; 0: No) |
|-----------|----------------------|------------|----------|-----------------|---------|------------------|---------------------------|
| 11N20SISO | 5320                 | Type1      | 0        | 1.0             | 938.0   | 57               | 1                         |
|           |                      | Type1      | 1        | 1.0             | 698.0   | 76               | 1                         |
|           |                      | Type1      | 2        | 1.0             | 618.0   | 86               | 1                         |
|           |                      | Type1      | 3        | 1.0             | 538.0   | 99               | 1                         |
|           |                      | Type1      | 4        | 1.0             | 878.0   | 61               | 1                         |
|           |                      | Type1      | 5        | 1.0             | 3066.0  | 18               | 1                         |
|           |                      | Type1      | 6        | 1.0             | 638.0   | 83               | 1                         |
|           |                      | Type1      | 7        | 1.0             | 918.0   | 58               | 1                         |
|           |                      | Type1      | 8        | 1.0             | 838.0   | 63               | 1                         |
|           |                      | Type1      | 9        | 1.0             | 858.0   | 62               | 1                         |
|           |                      | Type1      | 10       | 1.0             | 798.0   | 67               | 1                         |
|           |                      | Type1      | 11       | 1.0             | 718.0   | 74               | 1                         |
|           |                      | Type1      | 12       | 1.0             | 578.0   | 92               | 1                         |
|           |                      | Type1      | 13       | 1.0             | 598.0   | 89               | 1                         |
|           |                      | Type1      | 14       | 1.0             | 558.0   | 95               | 1                         |
|           |                      | Type1      | 15       | 1.0             | 2536.0  | 21               | 1                         |
|           |                      | Type1      | 16       | 1.0             | 966.0   | 55               | 1                         |
|           |                      | Type1      | 17       | 1.0             | 827.0   | 64               | 1                         |
|           |                      | Type1      | 18       | 1.0             | 2501.0  | 22               | 1                         |
|           |                      | Type1      | 19       | 1.0             | 2595.0  | 21               | 1                         |
|           |                      | Type1      | 20       | 1.0             | 1114.0  | 48               | 1                         |
|           |                      | Type1      | 21       | 1.0             | 1302.0  | 41               | 1                         |
|           |                      | Type1      | 22       | 1.0             | 3045.0  | 18               | 1                         |
|           |                      | Type1      | 23       | 1.0             | 1624.0  | 33               | 1                         |
|           |                      | Type1      | 24       | 1.0             | 2878.0  | 19               | 1                         |
|           |                      | Type1      | 25       | 1.0             | 1027.0  | 52               | 1                         |
|           |                      | Type1      | 26       | 1.0             | 2485.0  | 22               | 1                         |
|           |                      | Type1      | 27       | 1.0             | 1600.0  | 33               | 1                         |
|           |                      | Type1      | 28       | 1.0             | 1172.0  | 46               | 1                         |
|           |                      | Type1      | 29       | 1.0             | 1177.0  | 45               | 1                         |
|           |                      | Type2      | 0        | 3.2             | 179.0   | 26               | 1                         |
|           |                      | Type2      | 1        | 1.1             | 207.0   | 23               | 1                         |
|           |                      | Type2      | 2        | 2.1             | 230.0   | 24               | 1                         |
|           |                      | Type2      | 3        | 4.8             | 200.0   | 29               | 1                         |
|           |                      | Type2      | 4        | 3.9             | 214.0   | 28               | 1                         |
|           |                      | Type2      | 5        | 2.9             | 222.0   | 26               | 1                         |
|           |                      | Type2      | 6        | 3.2             | 204.0   | 26               | 1                         |
|           |                      | Type2      | 7        | 2.5             | 192.0   | 25               | 1                         |
|           |                      | Type2      | 8        | 3.1             | 164.0   | 26               | 1                         |
|           |                      | Type2      | 9        | 1.2             | 156.0   | 23               | 1                         |
|           |                      | Type2      | 10       | 3.9             | 210.0   | 27               | 1                         |
|           |                      | Type2      | 11       | 4.6             | 201.0   | 29               | 1                         |
|           |                      | Type2      | 12       | 3.2             | 162.0   | 26               | 1                         |
|           |                      | Type2      | 13       | 2.2             | 197.0   | 25               | 1                         |
|           |                      | Type2      | 14       | 4.5             | 163.0   | 29               | 1                         |
|           |                      | Type2      | 15       | 3.0             | 203.0   | 26               | 1                         |
|           |                      | Type2      | 16       | 5.0             | 168.0   | 29               | 1                         |
|           |                      | Type2      | 17       | 2.4             | 217.0   | 25               | 1                         |
|           |                      | Type2      | 18       | 2.9             | 191.0   | 26               | 1                         |

|           |      |       |    |      |       |    |   |
|-----------|------|-------|----|------|-------|----|---|
| 11N20SISO | 5320 | Type2 | 19 | 2.3  | 166.0 | 25 | 1 |
|           |      | Type2 | 20 | 3.7  | 150.0 | 27 | 1 |
|           |      | Type2 | 21 | 2.2  | 176.0 | 25 | 1 |
|           |      | Type2 | 22 | 4.9  | 195.0 | 29 | 1 |
|           |      | Type2 | 23 | 2.9  | 202.0 | 26 | 1 |
|           |      | Type2 | 24 | 2.5  | 178.0 | 25 | 1 |
|           |      | Type2 | 25 | 1.1  | 206.0 | 23 | 1 |
|           |      | Type2 | 26 | 3.8  | 155.0 | 27 | 1 |
|           |      | Type2 | 27 | 4.7  | 157.0 | 29 | 1 |
|           |      | Type2 | 28 | 2.4  | 224.0 | 25 | 1 |
|           |      | Type2 | 29 | 4.2  | 159.0 | 28 | 1 |
|           |      | Type3 | 0  | 8.2  | 355.0 | 17 | 1 |
|           |      | Type3 | 1  | 6.1  | 487.0 | 16 | 1 |
|           |      | Type3 | 2  | 7.1  | 344.0 | 16 | 1 |
|           |      | Type3 | 3  | 9.8  | 288.0 | 18 | 1 |
|           |      | Type3 | 4  | 8.9  | 230.0 | 18 | 1 |
|           |      | Type3 | 5  | 7.9  | 432.0 | 17 | 1 |
|           |      | Type3 | 6  | 8.2  | 207.0 | 17 | 1 |
|           |      | Type3 | 7  | 7.5  | 443.0 | 17 | 1 |
|           |      | Type3 | 8  | 8.1  | 439.0 | 17 | 1 |
|           |      | Type3 | 9  | 6.2  | 223.0 | 16 | 0 |
|           |      | Type3 | 10 | 8.9  | 208.0 | 18 | 0 |
|           |      | Type3 | 11 | 9.6  | 463.0 | 18 | 1 |
|           |      | Type3 | 12 | 8.2  | 441.0 | 17 | 1 |
|           |      | Type3 | 13 | 7.2  | 323.0 | 16 | 1 |
|           |      | Type3 | 14 | 9.5  | 297.0 | 18 | 1 |
|           |      | Type3 | 15 | 8.0  | 412.0 | 17 | 1 |
|           |      | Type3 | 16 | 10.0 | 324.0 | 18 | 1 |
|           |      | Type3 | 17 | 7.4  | 271.0 | 17 | 1 |
|           |      | Type3 | 18 | 7.9  | 349.0 | 17 | 1 |
|           |      | Type3 | 19 | 7.3  | 409.0 | 16 | 1 |
|           |      | Type3 | 20 | 8.7  | 373.0 | 18 | 1 |
|           |      | Type3 | 21 | 7.2  | 254.0 | 16 | 1 |
|           |      | Type3 | 22 | 9.9  | 274.0 | 18 | 1 |
|           |      | Type3 | 23 | 7.9  | 278.0 | 17 | 1 |
|           |      | Type3 | 24 | 7.5  | 317.0 | 17 | 1 |
|           |      | Type3 | 25 | 6.1  | 260.0 | 16 | 1 |
|           |      | Type3 | 26 | 8.8  | 211.0 | 18 | 0 |
|           |      | Type3 | 27 | 9.7  | 272.0 | 18 | 1 |
|           |      | Type3 | 28 | 7.4  | 264.0 | 17 | 1 |
|           |      | Type3 | 29 | 9.2  | 284.0 | 18 | 1 |
|           |      | Type4 | 0  | 16.0 | 355.0 | 14 | 0 |
|           |      | Type4 | 1  | 11.3 | 487.0 | 12 | 0 |
|           |      | Type4 | 2  | 13.5 | 344.0 | 13 | 1 |
|           |      | Type4 | 3  | 19.4 | 288.0 | 16 | 1 |
|           |      | Type4 | 4  | 17.5 | 230.0 | 15 | 1 |
|           |      | Type4 | 5  | 15.3 | 432.0 | 14 | 1 |
|           |      | Type4 | 6  | 15.9 | 207.0 | 14 | 0 |
|           |      | Type4 | 7  | 14.3 | 443.0 | 13 | 1 |
|           |      | Type4 | 8  | 15.8 | 439.0 | 14 | 1 |
|           |      | Type4 | 9  | 11.5 | 223.0 | 12 | 0 |
|           |      | Type4 | 10 | 17.4 | 208.0 | 15 | 0 |

|           |      |       |    |      |        |    |   |
|-----------|------|-------|----|------|--------|----|---|
| 11N20SISO | 5320 | Type4 | 11 | 19.0 | 463.0  | 16 | 1 |
|           |      | Type4 | 12 | 16.0 | 441.0  | 14 | 0 |
|           |      | Type4 | 13 | 13.8 | 323.0  | 13 | 1 |
|           |      | Type4 | 14 | 18.9 | 297.0  | 16 | 1 |
|           |      | Type4 | 15 | 15.5 | 412.0  | 14 | 1 |
|           |      | Type4 | 16 | 19.9 | 324.0  | 16 | 1 |
|           |      | Type4 | 17 | 14.1 | 271.0  | 13 | 1 |
|           |      | Type4 | 18 | 15.2 | 349.0  | 14 | 1 |
|           |      | Type4 | 19 | 13.8 | 409.0  | 13 | 1 |
|           |      | Type4 | 20 | 17.1 | 373.0  | 15 | 1 |
|           |      | Type4 | 21 | 13.8 | 254.0  | 13 | 1 |
|           |      | Type4 | 22 | 19.8 | 274.0  | 16 | 1 |
|           |      | Type4 | 23 | 15.3 | 278.0  | 14 | 1 |
|           |      | Type4 | 24 | 14.5 | 317.0  | 13 | 1 |
|           |      | Type4 | 25 | 11.3 | 260.0  | 12 | 1 |
|           |      | Type4 | 26 | 17.3 | 211.0  | 15 | 1 |
|           |      | Type4 | 27 | 19.2 | 272.0  | 16 | 1 |
|           |      | Type4 | 28 | 14.2 | 264.0  | 13 | 1 |
|           |      | Type4 | 29 | 18.2 | 284.0  | 15 | 1 |
| 11N40SISO | 5310 | Type1 | 0  | 1.0  | 938.0  | 57 | 1 |
|           |      | Type1 | 1  | 1.0  | 698.0  | 76 | 1 |
|           |      | Type1 | 2  | 1.0  | 618.0  | 86 | 1 |
|           |      | Type1 | 3  | 1.0  | 538.0  | 99 | 1 |
|           |      | Type1 | 4  | 1.0  | 878.0  | 61 | 1 |
|           |      | Type1 | 5  | 1.0  | 3066.0 | 18 | 1 |
|           |      | Type1 | 6  | 1.0  | 638.0  | 83 | 1 |
|           |      | Type1 | 7  | 1.0  | 918.0  | 58 | 1 |
|           |      | Type1 | 8  | 1.0  | 838.0  | 63 | 1 |
|           |      | Type1 | 9  | 1.0  | 858.0  | 62 | 1 |
|           |      | Type1 | 10 | 1.0  | 798.0  | 67 | 1 |
|           |      | Type1 | 11 | 1.0  | 718.0  | 74 | 1 |
|           |      | Type1 | 12 | 1.0  | 578.0  | 92 | 1 |
|           |      | Type1 | 13 | 1.0  | 598.0  | 89 | 1 |
|           |      | Type1 | 14 | 1.0  | 558.0  | 95 | 1 |
|           |      | Type1 | 15 | 1.0  | 2536.0 | 21 | 1 |
|           |      | Type1 | 16 | 1.0  | 966.0  | 55 | 1 |

|           |      |       |    |     |        |    |   |
|-----------|------|-------|----|-----|--------|----|---|
| 11N40SISO | 5310 | Type1 | 17 | 1.0 | 827.0  | 64 | 1 |
|           |      | Type1 | 18 | 1.0 | 2501.0 | 22 | 1 |
|           |      | Type1 | 19 | 1.0 | 2595.0 | 21 | 1 |
|           |      | Type1 | 20 | 1.0 | 1114.0 | 48 | 1 |
|           |      | Type1 | 21 | 1.0 | 1302.0 | 41 | 1 |
|           |      | Type1 | 22 | 1.0 | 3045.0 | 18 | 1 |
|           |      | Type1 | 23 | 1.0 | 1624.0 | 33 | 1 |
|           |      | Type1 | 24 | 1.0 | 2878.0 | 19 | 1 |
|           |      | Type1 | 25 | 1.0 | 1027.0 | 52 | 1 |
|           |      | Type1 | 26 | 1.0 | 2485.0 | 22 | 1 |
|           |      | Type1 | 27 | 1.0 | 1600.0 | 33 | 1 |
|           |      | Type1 | 28 | 1.0 | 1172.0 | 46 | 1 |
|           |      | Type1 | 29 | 1.0 | 1177.0 | 45 | 1 |
|           |      | Type2 | 0  | 3.2 | 179.0  | 26 | 1 |
|           |      | Type2 | 1  | 1.1 | 207.0  | 23 | 1 |
|           |      | Type2 | 2  | 2.1 | 230.0  | 24 | 1 |
|           |      | Type2 | 3  | 4.8 | 200.0  | 29 | 1 |
|           |      | Type2 | 4  | 3.9 | 214.0  | 28 | 1 |
|           |      | Type2 | 5  | 2.9 | 222.0  | 26 | 1 |
|           |      | Type2 | 6  | 3.2 | 204.0  | 26 | 1 |
|           |      | Type2 | 7  | 2.5 | 192.0  | 25 | 1 |
|           |      | Type2 | 8  | 3.1 | 164.0  | 26 | 1 |
|           |      | Type2 | 9  | 1.2 | 156.0  | 23 | 1 |
|           |      | Type2 | 10 | 3.9 | 210.0  | 27 | 1 |
|           |      | Type2 | 11 | 4.6 | 201.0  | 29 | 1 |
|           |      | Type2 | 12 | 3.2 | 162.0  | 26 | 1 |
|           |      | Type2 | 13 | 2.2 | 197.0  | 25 | 1 |
|           |      | Type2 | 14 | 4.5 | 163.0  | 29 | 1 |
|           |      | Type2 | 15 | 3.0 | 203.0  | 26 | 1 |
|           |      | Type2 | 16 | 5.0 | 168.0  | 29 | 1 |
|           |      | Type2 | 17 | 2.4 | 217.0  | 25 | 1 |
|           |      | Type2 | 18 | 2.9 | 191.0  | 26 | 1 |
|           |      | Type2 | 19 | 2.3 | 166.0  | 25 | 1 |
|           |      | Type2 | 20 | 3.7 | 150.0  | 27 | 1 |
|           |      | Type2 | 21 | 2.2 | 176.0  | 25 | 1 |
|           |      | Type2 | 22 | 4.9 | 195.0  | 29 | 1 |
|           |      | Type2 | 23 | 2.9 | 202.0  | 26 | 1 |
|           |      | Type2 | 24 | 2.5 | 178.0  | 25 | 1 |
|           |      | Type2 | 25 | 1.1 | 206.0  | 23 | 1 |
|           |      | Type2 | 26 | 3.8 | 155.0  | 27 | 1 |
|           |      | Type2 | 27 | 4.7 | 157.0  | 29 | 1 |
|           |      | Type2 | 28 | 2.4 | 224.0  | 25 | 1 |
|           |      | Type2 | 29 | 4.2 | 159.0  | 28 | 1 |
|           |      | Type3 | 0  | 8.2 | 355.0  | 17 | 1 |
|           |      | Type3 | 1  | 6.1 | 487.0  | 16 | 1 |
|           |      | Type3 | 2  | 7.1 | 344.0  | 16 | 1 |
|           |      | Type3 | 3  | 9.8 | 288.0  | 18 | 1 |
|           |      | Type3 | 4  | 8.9 | 230.0  | 18 | 1 |
|           |      | Type3 | 5  | 7.9 | 432.0  | 17 | 1 |
|           |      | Type3 | 6  | 8.2 | 207.0  | 17 | 1 |
|           |      | Type3 | 7  | 7.5 | 443.0  | 17 | 1 |
|           |      | Type3 | 8  | 8.1 | 439.0  | 17 | 1 |
|           |      | Type3 | 9  | 6.2 | 223.0  | 16 | 1 |
|           |      | Type3 | 10 | 8.9 | 208.0  | 18 | 1 |
|           |      | Type3 | 11 | 9.6 | 463.0  | 18 | 1 |
|           |      | Type3 | 12 | 8.2 | 441.0  | 17 | 1 |
|           |      | Type3 | 13 | 7.2 | 323.0  | 16 | 1 |

|           |      |       |    |      |       |    |   |
|-----------|------|-------|----|------|-------|----|---|
| 11N40SISO | 5310 | Type3 | 14 | 9.5  | 297.0 | 18 | 1 |
|           |      | Type3 | 15 | 8.0  | 412.0 | 17 | 1 |
|           |      | Type3 | 16 | 10.0 | 324.0 | 18 | 1 |
|           |      | Type3 | 17 | 7.4  | 271.0 | 17 | 1 |
|           |      | Type3 | 18 | 7.9  | 349.0 | 17 | 1 |
|           |      | Type3 | 19 | 7.3  | 409.0 | 16 | 1 |
|           |      | Type3 | 20 | 8.7  | 373.0 | 18 | 1 |
|           |      | Type3 | 21 | 7.2  | 254.0 | 16 | 1 |
|           |      | Type3 | 22 | 9.9  | 274.0 | 18 | 1 |
|           |      | Type3 | 23 | 7.9  | 278.0 | 17 | 1 |
|           |      | Type3 | 24 | 7.5  | 317.0 | 17 | 1 |
|           |      | Type3 | 25 | 6.1  | 260.0 | 16 | 1 |
|           |      | Type3 | 26 | 8.8  | 211.0 | 18 | 1 |
|           |      | Type3 | 27 | 9.7  | 272.0 | 18 | 1 |
|           |      | Type3 | 28 | 7.4  | 264.0 | 17 | 1 |
|           |      | Type3 | 29 | 9.2  | 284.0 | 18 | 1 |
|           |      | Type4 | 0  | 16.0 | 355.0 | 14 | 1 |
|           |      | Type4 | 1  | 11.3 | 487.0 | 12 | 0 |
|           |      | Type4 | 2  | 13.5 | 344.0 | 13 | 1 |
|           |      | Type4 | 3  | 19.4 | 288.0 | 16 | 1 |
|           |      | Type4 | 4  | 17.5 | 230.0 | 15 | 1 |
|           |      | Type4 | 5  | 15.3 | 432.0 | 14 | 1 |
|           |      | Type4 | 6  | 15.9 | 207.0 | 14 | 0 |
|           |      | Type4 | 7  | 14.3 | 443.0 | 13 | 1 |
|           |      | Type4 | 8  | 15.8 | 439.0 | 14 | 1 |
|           |      | Type4 | 9  | 11.5 | 223.0 | 12 | 0 |
|           |      | Type4 | 10 | 17.4 | 208.0 | 15 | 1 |
|           |      | Type4 | 11 | 19.0 | 463.0 | 16 | 1 |
|           |      | Type4 | 12 | 16.0 | 441.0 | 14 | 1 |
|           |      | Type4 | 13 | 13.8 | 323.0 | 13 | 1 |
|           |      | Type4 | 14 | 18.9 | 297.0 | 16 | 1 |
|           |      | Type4 | 15 | 15.5 | 412.0 | 14 | 1 |
|           |      | Type4 | 16 | 19.9 | 324.0 | 16 | 1 |
|           |      | Type4 | 17 | 14.1 | 271.0 | 13 | 1 |
|           |      | Type4 | 18 | 15.2 | 349.0 | 14 | 1 |
|           |      | Type4 | 19 | 13.8 | 409.0 | 13 | 1 |
|           |      | Type4 | 20 | 17.1 | 373.0 | 15 | 1 |
|           |      | Type4 | 21 | 13.8 | 254.0 | 13 | 1 |
|           |      | Type4 | 22 | 19.8 | 274.0 | 16 | 1 |
|           |      | Type4 | 23 | 15.3 | 278.0 | 14 | 1 |
|           |      | Type4 | 24 | 14.5 | 317.0 | 13 | 1 |
|           |      | Type4 | 25 | 11.3 | 260.0 | 12 | 1 |
|           |      | Type4 | 26 | 17.3 | 211.0 | 15 | 1 |
|           |      | Type4 | 27 | 19.2 | 272.0 | 16 | 1 |
|           |      | Type4 | 28 | 14.2 | 264.0 | 13 | 1 |
|           |      | Type4 | 29 | 18.2 | 284.0 | 15 | 1 |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Number Of Bursts | Waveform Length (s) | Radar Frequency | Detection (1: Yes; 0: No) |
|-----------|----------------------|------------|----------|------------------|---------------------|-----------------|---------------------------|
| 11N20SISO | 5320                 | Type5      | 0        | 15               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 1        | 8                | 12                  | 5320            | 1                         |
|           |                      | Type5      | 2        | 11               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 3        | 20               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 4        | 17               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 5        | 14               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 6        | 15               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 7        | 12               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 8        | 14               | 12                  | 5320            | 1                         |
|           |                      | Type5      | 9        | 8                | 12                  | 5320            | 1                         |
|           |                      | Type5      | 10       | 17               | 12                  | 5317.425        | 1                         |
|           |                      | Type5      | 11       | 19               | 12                  | 5318.625        | 1                         |
|           |                      | Type5      | 12       | 15               | 12                  | 5316.225        | 1                         |
|           |                      | Type5      | 13       | 12               | 12                  | 5315.025        | 1                         |
|           |                      | Type5      | 14       | 19               | 12                  | 5318.225        | 1                         |
|           |                      | Type5      | 15       | 14               | 12                  | 5315.825        | 1                         |
|           |                      | Type5      | 16       | 20               | 12                  | 5319.025        | 1                         |
|           |                      | Type5      | 17       | 12               | 12                  | 5315.025        | 1                         |
|           |                      | Type5      | 18       | 14               | 12                  | 5315.825        | 1                         |
|           |                      | Type5      | 19       | 12               | 12                  | 5315.025        | 1                         |
|           |                      | Type5      | 20       | 16               | 12                  | 5322.975        | 1                         |
|           |                      | Type5      | 21       | 12               | 12                  | 5325.375        | 1                         |
|           |                      | Type5      | 22       | 20               | 12                  | 5320.975        | 1                         |
|           |                      | Type5      | 23       | 14               | 12                  | 5324.175        | 1                         |
|           |                      | Type5      | 24       | 13               | 12                  | 5324.575        | 1                         |
|           |                      | Type5      | 25       | 8                | 12                  | 5326.975        | 1                         |
|           |                      | Type5      | 26       | 17               | 12                  | 5322.575        | 1                         |
|           |                      | Type5      | 27       | 19               | 12                  | 5321.375        | 1                         |
|           |                      | Type5      | 28       | 12               | 12                  | 5324.975        | 1                         |
|           |                      | Type5      | 29       | 18               | 12                  | 5322.175        | 1                         |
| 11N40SISO | 5310                 | Type5      | 0        | 15               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 1        | 8                | 12                  | 5310            | 0                         |
|           |                      | Type5      | 2        | 11               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 3        | 20               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 4        | 17               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 5        | 14               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 6        | 15               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 7        | 12               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 8        | 14               | 12                  | 5310            | 1                         |
|           |                      | Type5      | 9        | 8                | 12                  | 5310            | 1                         |
|           |                      | Type5      | 10       | 17               | 12                  | 5297.9          | 1                         |
|           |                      | Type5      | 11       | 19               | 12                  | 5299.1          | 1                         |
|           |                      | Type5      | 12       | 15               | 12                  | 5296.7          | 1                         |
|           |                      | Type5      | 13       | 12               | 12                  | 5295.5          | 1                         |
|           |                      | Type5      | 14       | 19               | 12                  | 5298.7          | 1                         |
|           |                      | Type5      | 15       | 14               | 12                  | 5296.3          | 1                         |
|           |                      | Type5      | 16       | 20               | 12                  | 5299.5          | 1                         |
|           |                      | Type5      | 17       | 12               | 12                  | 5295.5          | 1                         |

|           |      |       |    |    |    |        |   |
|-----------|------|-------|----|----|----|--------|---|
| 11N40SISO | 5310 | Type5 | 18 | 14 | 12 | 5296.3 | 1 |
|           |      | Type5 | 19 | 12 | 12 | 5295.5 | 1 |
|           |      | Type5 | 20 | 16 | 12 | 5322.5 | 1 |
|           |      | Type5 | 21 | 12 | 12 | 5324.9 | 1 |
|           |      | Type5 | 22 | 20 | 12 | 5320.5 | 1 |
|           |      | Type5 | 23 | 14 | 12 | 5323.7 | 1 |
|           |      | Type5 | 24 | 13 | 12 | 5324.1 | 1 |
|           |      | Type5 | 25 | 8  | 12 | 5326.5 | 0 |
|           |      | Type5 | 26 | 17 | 12 | 5322.1 | 1 |
|           |      | Type5 | 27 | 19 | 12 | 5320.9 | 1 |
|           |      | Type5 | 28 | 12 | 12 | 5324.5 | 1 |
|           |      | Type5 | 29 | 18 | 12 | 5321.7 | 1 |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Pulse width (μs) | PRI (μs) | Pulses per Hop | Detection (1: Yes; 0: No) |
|-----------|----------------------|------------|----------|------------------|----------|----------------|---------------------------|
| 11N20SISO | 5320                 | Type6      | 0        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 1        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 2        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 3        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 4        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 5        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 6        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 7        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 8        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 9        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 10       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 11       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 12       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 13       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 14       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 15       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 16       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 17       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 18       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 19       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 20       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 21       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 22       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 23       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 24       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 25       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 26       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 27       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 28       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 29       | 1                | 333.3    | 9              | 1                         |
| 11N40SISO | 5310                 | Type6      | 0        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 1        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 2        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 3        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 4        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 5        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 6        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 7        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 8        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 9        | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 10       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 11       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 12       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 13       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 14       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 15       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 16       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 17       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 18       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 19       | 1                | 333.3    | 9              | 1                         |
|           |                      | Type6      | 20       | 1                | 333.3    | 9              | 1                         |

|           |      |       |    |   |       |   |   |
|-----------|------|-------|----|---|-------|---|---|
| 11N40SISO | 5310 | Type6 | 21 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 22 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 23 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 24 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 25 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 26 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 27 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 28 | 1 | 333.3 | 9 | 1 |
|           |      | Type6 | 29 | 1 | 333.3 | 9 | 1 |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 0        | 0        | 636185.0          | 13                | 2                | 77.8             | 1665.0    | 1477.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 1        | 32674.0           | 13                | 1                | 51.9             | 1074.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 2        | 226294.0          | 13                | 1                | 63.8             | 1584.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 3        | 417976.0          | 13                | 3                | 96.6             | 1682.0    | 1786.0    | 1843.0    |
| 11N20SISO | 5320                 | Type5      | 0        | 4        | 611152.0          | 13                | 3                | 85.9             | 1795.0    | 1215.0    | 1729.0    |
| 11N20SISO | 5320                 | Type5      | 0        | 5        | 8789.0            | 13                | 2                | 73.7             | 1198.0    | 1549.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 6        | 201917.0          | 13                | 2                | 77.2             | 1837.0    | 1819.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 7        | 395530.0          | 13                | 2                | 68.4             | 1587.0    | 1114.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 8        | 588564.0          | 13                | 2                | 76.7             | 2000.0    | 1155.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 9        | 783794.0          | 13                | 1                | 53.2             | 1147.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 10       | 177933.0          | 13                | 3                | 85.7             | 1433.0    | 1695.0    | 1394.0    |
| 11N20SISO | 5320                 | Type5      | 0        | 11       | 370624.0          | 13                | 3                | 94.3             | 1670.0    | 1426.0    | 1935.0    |
| 11N20SISO | 5320                 | Type5      | 0        | 12       | 564893.0          | 13                | 2                | 77.6             | 1294.0    | 1671.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 13       | 759583.0          | 13                | 1                | 65.7             | 1512.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 0        | 14       | 154262.0          | 13                | 3                | 93.5             | 1444.0    | 1130.0    | 1468.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 8        | 588564.0          | 13                | 2                | 76.7             | 2000.0    | 1155.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 9        | 783794.0          | 13                | 1                | 53.2             | 1147.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 10       | 177933.0          | 13                | 3                | 85.7             | 1433.0    | 1695.0    | 1394.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 11       | 370624.0          | 13                | 3                | 94.3             | 1670.0    | 1426.0    | 1935.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 12       | 564893.0          | 13                | 2                | 77.6             | 1294.0    | 1671.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 13       | 759583.0          | 13                | 1                | 65.7             | 1512.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 14       | 154262.0          | 13                | 3                | 93.5             | 1444.0    | 1130.0    | 1468.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 0        | 636185.0          | 13                | 2                | 77.8             | 1665.0    | 1477.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 1        | 32674.0           | 13                | 1                | 51.9             | 1074.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 2        | 226294.0          | 13                | 1                | 63.8             | 1584.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 3        | 417976.0          | 13                | 3                | 96.6             | 1682.0    | 1786.0    | 1843.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 4        | 611152.0          | 13                | 3                | 85.9             | 1795.0    | 1215.0    | 1729.0    |
| 11N40SISO | 5310                 | Type5      | 0        | 5        | 8789.0            | 13                | 2                | 73.7             | 1198.0    | 1549.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 6        | 201917.0          | 13                | 2                | 77.2             | 1837.0    | 1819.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 0        | 7        | 395530.0          | 13                | 2                | 68.4             | 1587.0    | 1114.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 1        | 0        | 653020.0          | 5                 | 2                | 75.0             | 1880.0    | 1527.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 1        | 1        | 1015643.0         | 5                 | 3                | 99.4             | 1401.0    | 1262.0    | 1257.0    |
| 11N20SISO | 5320                 | Type5      | 1        | 2        | 1379398.0         | 5                 | 2                | 67.4             | 1531.0    | 1403.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 1        | 3        | 245489.0          | 5                 | 2                | 73.6             | 1449.0    | 1041.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 1        | 4        | 609113.0          | 5                 | 1                | 65.9             | 1432.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 1        | 5        | 970852.0          | 5                 | 3                | 83.8             | 1356.0    | 1292.0    | 1419.0    |
| 11N20SISO | 5320                 | Type5      | 1        | 6        | 1335913.0         | 5                 | 1                | 65.5             | 1543.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 1        | 7        | 200406.0          | 5                 | 3                | 98.6             | 1548.0    | 1796.0    | 1728.0    |
| 11N40SISO | 5310                 | Type5      | 1        | 0        | 653020.0          | 5                 | 2                | 75.0             | 1880.0    | 1527.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 1        | 1        | 1015643.0         | 5                 | 3                | 99.4             | 1401.0    | 1262.0    | 1257.0    |
| 11N40SISO | 5310                 | Type5      | 1        | 2        | 1379398.0         | 5                 | 2                | 67.4             | 1531.0    | 1403.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 1        | 3        | 245489.0          | 5                 | 2                | 73.6             | 1449.0    | 1041.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 1        | 4        | 609113.0          | 5                 | 1                | 65.9             | 1432.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 1        | 5        | 970852.0          | 5                 | 3                | 83.8             | 1356.0    | 1292.0    | 1419.0    |
| 11N40SISO | 5310                 | Type5      | 1        | 6        | 1335913.0         | 5                 | 1                | 65.5             | 1543.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 1        | 7        | 200406.0          | 5                 | 3                | 98.6             | 1548.0    | 1796.0    | 1728.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 2        | 0        | 409565.0          | 9                 | 2                | 73.8             | 1806.0    | 1538.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 1        | 673692.0          | 9                 | 2                | 69.5             | 1117.0    | 1649.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 2        | 938562.0          | 9                 | 1                | 51.9             | 1651.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 3        | 113209.0          | 9                 | 3                | 84.6             | 1976.0    | 1032.0    | 1271.0    |
| 11N20SISO | 5320                 | Type5      | 2        | 4        | 376726.0          | 9                 | 3                | 95.4             | 1060.0    | 1903.0    | 1388.0    |
| 11N20SISO | 5320                 | Type5      | 2        | 5        | 641212.0          | 9                 | 2                | 68.0             | 1368.0    | 1351.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 6        | 903714.0          | 9                 | 3                | 89.6             | 1338.0    | 1514.0    | 1573.0    |
| 11N20SISO | 5320                 | Type5      | 2        | 7        | 80863.0           | 9                 | 2                | 81.9             | 1022.0    | 1689.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 8        | 344067.0          | 9                 | 3                | 88.3             | 1810.0    | 1330.0    | 1838.0    |
| 11N20SISO | 5320                 | Type5      | 2        | 9        | 609331.0          | 9                 | 1                | 53.7             | 1597.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 2        | 10       | 871542.0          | 9                 | 3                | 91.3             | 1961.0    | 1106.0    | 1001.0    |
| 11N40SISO | 5310                 | Type5      | 2        | 0        | 409565.0          | 9                 | 2                | 73.8             | 1806.0    | 1538.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 1        | 673692.0          | 9                 | 2                | 69.5             | 1117.0    | 1649.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 2        | 938562.0          | 9                 | 1                | 51.9             | 1651.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 3        | 113209.0          | 9                 | 3                | 84.6             | 1976.0    | 1032.0    | 1271.0    |
| 11N40SISO | 5310                 | Type5      | 2        | 4        | 376726.0          | 9                 | 3                | 95.4             | 1060.0    | 1903.0    | 1388.0    |
| 11N40SISO | 5310                 | Type5      | 2        | 5        | 641212.0          | 9                 | 2                | 68.0             | 1368.0    | 1351.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 6        | 903714.0          | 9                 | 3                | 89.6             | 1338.0    | 1514.0    | 1573.0    |
| 11N40SISO | 5310                 | Type5      | 2        | 7        | 80863.0           | 9                 | 2                | 81.9             | 1022.0    | 1689.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 8        | 344067.0          | 9                 | 3                | 88.3             | 1810.0    | 1330.0    | 1838.0    |
| 11N40SISO | 5310                 | Type5      | 2        | 9        | 609331.0          | 9                 | 1                | 53.7             | 1597.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 2        | 10       | 871542.0          | 9                 | 3                | 91.3             | 1961.0    | 1106.0    | 1001.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 3        | 0        | 26541.0           | 19                | 2                | 68.1             | 1339.0    | 1355.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 1        | 171821.0          | 19                | 1                | 58.7             | 1251.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 2        | 316229.0          | 19                | 2                | 75.3             | 1136.0    | 1640.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 3        | 461864.0          | 19                | 1                | 56.4             | 1753.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 4        | 8677.0            | 19                | 3                | 99.7             | 1196.0    | 1708.0    | 1159.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 5        | 153995.0          | 19                | 1                | 57.7             | 1013.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 6        | 299238.0          | 19                | 1                | 59.5             | 1072.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 7        | 443177.0          | 19                | 2                | 80.0             | 1482.0    | 1369.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 8        | 587671.0          | 19                | 2                | 82.0             | 1993.0    | 1197.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 9        | 135674.0          | 19                | 2                | 82.8             | 1883.0    | 1005.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 10       | 279928.0          | 19                | 3                | 88.0             | 1061.0    | 1928.0    | 1101.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 11       | 424279.0          | 19                | 3                | 93.2             | 1207.0    | 1907.0    | 1223.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 12       | 570132.0          | 19                | 2                | 70.4             | 1526.0    | 1360.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 13       | 117439.0          | 19                | 3                | 95.3             | 1171.0    | 1955.0    | 1775.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 14       | 262502.0          | 19                | 2                | 81.9             | 1690.0    | 1545.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 15       | 406573.0          | 19                | 3                | 98.5             | 1975.0    | 1169.0    | 1062.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 16       | 553328.0          | 19                | 1                | 65.0             | 1767.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 3        | 17       | 99799.0           | 19                | 3                | 85.4             | 1011.0    | 1637.0    | 1425.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 18       | 244095.0          | 19                | 3                | 91.6             | 1878.0    | 1445.0    | 1325.0    |
| 11N20SISO | 5320                 | Type5      | 3        | 19       | 390012.0          | 19                | 2                | 67.3             | 1091.0    | 1218.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 0        | 26541.0           | 19                | 2                | 68.1             | 1339.0    | 1355.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 1        | 171821.0          | 19                | 1                | 58.7             | 1251.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 2        | 316229.0          | 19                | 2                | 75.3             | 1136.0    | 1640.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 3        | 461864.0          | 19                | 1                | 56.4             | 1753.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 4        | 8677.0            | 19                | 3                | 99.7             | 1196.0    | 1708.0    | 1159.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 5        | 153995.0          | 19                | 1                | 57.7             | 1013.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 6        | 299238.0          | 19                | 1                | 59.5             | 1072.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 7        | 443177.0          | 19                | 2                | 80.0             | 1482.0    | 1369.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 8        | 587671.0          | 19                | 2                | 82.0             | 1993.0    | 1197.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 9        | 135674.0          | 19                | 2                | 82.8             | 1883.0    | 1005.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 10       | 279928.0          | 19                | 3                | 88.0             | 1061.0    | 1928.0    | 1101.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 11       | 424279.0          | 19                | 3                | 93.2             | 1207.0    | 1907.0    | 1223.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 12       | 570132.0          | 19                | 2                | 70.4             | 1526.0    | 1360.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 13       | 117439.0          | 19                | 3                | 95.3             | 1171.0    | 1955.0    | 1775.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 14       | 262502.0          | 19                | 2                | 81.9             | 1690.0    | 1545.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 15       | 406573.0          | 19                | 3                | 98.5             | 1975.0    | 1169.0    | 1062.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 16       | 553328.0          | 19                | 1                | 65.0             | 1767.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 3        | 17       | 99799.0           | 19                | 3                | 85.4             | 1011.0    | 1637.0    | 1425.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 18       | 244095.0          | 19                | 3                | 91.6             | 1878.0    | 1445.0    | 1325.0    |
| 11N40SISO | 5310                 | Type5      | 3        | 19       | 390012.0          | 19                | 2                | 67.3             | 1091.0    | 1218.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 4        | 0        | 629614.0          | 16                | 2                | 67.9             | 1320.0    | 1133.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 1        | 96856.0           | 16                | 1                | 62.3             | 1957.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 2        | 267719.0          | 16                | 1                | 53.3             | 1592.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 3        | 436784.0          | 16                | 3                | 90.0             | 1900.0    | 1153.0    | 1346.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 4        | 608289.0          | 16                | 2                | 77.1             | 1166.0    | 1646.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 5        | 75610.0           | 16                | 3                | 83.9             | 1278.0    | 1232.0    | 1459.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 6        | 245638.0          | 16                | 3                | 89.1             | 1240.0    | 1384.0    | 1939.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 7        | 416355.0          | 16                | 2                | 81.8             | 1833.0    | 1676.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 8        | 588736.0          | 16                | 1                | 50.3             | 1075.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 9        | 54571.0           | 16                | 3                | 87.1             | 1116.0    | 1996.0    | 1756.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 10       | 225175.0          | 16                | 2                | 71.3             | 1225.0    | 1815.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 4        | 11       | 394825.0          | 16                | 3                | 97.5             | 1884.0    | 1465.0    | 1132.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 12       | 565361.0          | 16                | 3                | 90.6             | 1561.0    | 1040.0    | 1354.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 13       | 33643.0           | 16                | 3                | 86.3             | 1596.0    | 1183.0    | 1792.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 14       | 203957.0          | 16                | 3                | 97.6             | 1365.0    | 1073.0    | 1361.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 15       | 373812.0          | 16                | 3                | 84.7             | 1021.0    | 1718.0    | 1854.0    |
| 11N20SISO | 5320                 | Type5      | 4        | 16       | 544060.0          | 16                | 3                | 99.7             | 1150.0    | 1244.0    | 1988.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 0        | 629614.0          | 16                | 2                | 67.9             | 1320.0    | 1133.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 1        | 96856.0           | 16                | 1                | 62.3             | 1957.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 2        | 267719.0          | 16                | 1                | 53.3             | 1592.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 3        | 436784.0          | 16                | 3                | 90.0             | 1900.0    | 1153.0    | 1346.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 4        | 608289.0          | 16                | 2                | 77.1             | 1166.0    | 1646.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 5        | 75610.0           | 16                | 3                | 83.9             | 1278.0    | 1232.0    | 1459.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 6        | 245638.0          | 16                | 3                | 89.1             | 1240.0    | 1384.0    | 1939.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 7        | 416355.0          | 16                | 2                | 81.8             | 1833.0    | 1676.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 8        | 588736.0          | 16                | 1                | 50.3             | 1075.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 9        | 54571.0           | 16                | 3                | 87.1             | 1116.0    | 1996.0    | 1756.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 10       | 225175.0          | 16                | 2                | 71.3             | 1225.0    | 1815.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 4        | 11       | 394825.0          | 16                | 3                | 97.5             | 1884.0    | 1465.0    | 1132.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 12       | 565361.0          | 16                | 3                | 90.6             | 1561.0    | 1040.0    | 1354.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 13       | 33643.0           | 16                | 3                | 86.3             | 1596.0    | 1183.0    | 1792.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 14       | 203957.0          | 16                | 3                | 97.6             | 1365.0    | 1073.0    | 1361.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 15       | 373812.0          | 16                | 3                | 84.7             | 1021.0    | 1718.0    | 1854.0    |
| 11N40SISO | 5310                 | Type5      | 4        | 16       | 544060.0          | 16                | 3                | 99.7             | 1150.0    | 1244.0    | 1988.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 5        | 0        | 15438.0           | 12                | 3                | 92.9             | 1085.0    | 1564.0    | 1407.0    |
| 11N20SISO | 5320                 | Type5      | 5        | 1        | 222486.0          | 12                | 2                | 67.7             | 1744.0    | 1747.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 2        | 430731.0          | 12                | 1                | 65.8             | 1092.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 3        | 637784.0          | 12                | 1                | 56.3             | 1851.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 4        | 845342.0          | 12                | 1                | 53.7             | 1727.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 5        | 196720.0          | 12                | 3                | 83.5             | 1679.0    | 1930.0    | 1025.0    |
| 11N20SISO | 5320                 | Type5      | 5        | 6        | 404955.0          | 12                | 1                | 65.8             | 1519.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 7        | 610711.0          | 12                | 3                | 85.9             | 1134.0    | 1034.0    | 1808.0    |
| 11N20SISO | 5320                 | Type5      | 5        | 8        | 818057.0          | 12                | 2                | 76.3             | 1606.0    | 1926.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 9        | 171459.0          | 12                | 2                | 81.5             | 1891.0    | 1714.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 10       | 377969.0          | 12                | 3                | 89.4             | 1310.0    | 1594.0    | 1827.0    |
| 11N20SISO | 5320                 | Type5      | 5        | 11       | 586875.0          | 12                | 1                | 63.4             | 1568.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 12       | 792834.0          | 12                | 2                | 69.6             | 1307.0    | 1925.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 5        | 13       | 146044.0          | 12                | 2                | 74.5             | 1264.0    | 1846.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 0        | 15438.0           | 12                | 3                | 92.9             | 1085.0    | 1564.0    | 1407.0    |
| 11N40SISO | 5310                 | Type5      | 5        | 1        | 222486.0          | 12                | 2                | 67.7             | 1744.0    | 1747.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 2        | 430731.0          | 12                | 1                | 65.8             | 1092.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 3        | 637784.0          | 12                | 1                | 56.3             | 1851.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 4        | 845342.0          | 12                | 1                | 53.7             | 1727.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 5        | 196720.0          | 12                | 3                | 83.5             | 1679.0    | 1930.0    | 1025.0    |
| 11N40SISO | 5310                 | Type5      | 5        | 6        | 404955.0          | 12                | 1                | 65.8             | 1519.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 7        | 610711.0          | 12                | 3                | 85.9             | 1134.0    | 1034.0    | 1808.0    |
| 11N40SISO | 5310                 | Type5      | 5        | 8        | 818057.0          | 12                | 2                | 76.3             | 1606.0    | 1926.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 9        | 171459.0          | 12                | 2                | 81.5             | 1891.0    | 1714.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 10       | 377969.0          | 12                | 3                | 89.4             | 1310.0    | 1594.0    | 1827.0    |
| 11N40SISO | 5310                 | Type5      | 5        | 11       | 586875.0          | 12                | 1                | 63.4             | 1568.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 12       | 792834.0          | 12                | 2                | 69.6             | 1307.0    | 1925.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 5        | 13       | 146044.0          | 12                | 2                | 74.5             | 1264.0    | 1846.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 6        | 0        | 329022.0          | 13                | 3                | 96.6             | 1182.0    | 1609.0    | 1581.0    |
| 11N20SISO | 5320                 | Type5      | 6        | 1        | 521718.0          | 13                | 3                | 96.7             | 1829.0    | 1799.0    | 1154.0    |
| 11N20SISO | 5320                 | Type5      | 6        | 2        | 714222.0          | 13                | 3                | 86.5             | 1923.0    | 1396.0    | 1865.0    |
| 11N20SISO | 5320                 | Type5      | 6        | 3        | 112450.0          | 13                | 2                | 73.3             | 1908.0    | 1318.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 4        | 306283.0          | 13                | 1                | 55.8             | 1688.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 5        | 500239.0          | 13                | 1                | 55.4             | 1145.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 6        | 690932.0          | 13                | 3                | 85.3             | 1336.0    | 1504.0    | 1820.0    |
| 11N20SISO | 5320                 | Type5      | 6        | 7        | 88645.0           | 13                | 2                | 79.4             | 1344.0    | 1893.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 8        | 282508.0          | 13                | 1                | 65.7             | 1476.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 9        | 475842.0          | 13                | 2                | 68.6             | 1008.0    | 1028.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 10       | 667887.0          | 13                | 2                | 77.7             | 1972.0    | 1835.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 11       | 64845.0           | 13                | 2                | 79.6             | 1882.0    | 1331.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 12       | 257755.0          | 13                | 3                | 94.9             | 1830.0    | 1070.0    | 1349.0    |
| 11N20SISO | 5320                 | Type5      | 6        | 13       | 452335.0          | 13                | 1                | 61.4             | 1451.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 6        | 14       | 643395.0          | 13                | 3                | 90.6             | 1233.0    | 1562.0    | 1887.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 0        | 329022.0          | 13                | 3                | 96.6             | 1182.0    | 1609.0    | 1581.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 1        | 521718.0          | 13                | 3                | 96.7             | 1829.0    | 1799.0    | 1154.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 2        | 714222.0          | 13                | 3                | 86.5             | 1923.0    | 1396.0    | 1865.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 3        | 112450.0          | 13                | 2                | 73.3             | 1908.0    | 1318.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 4        | 306283.0          | 13                | 1                | 55.8             | 1688.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 5        | 500239.0          | 13                | 1                | 55.4             | 1145.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 6        | 690932.0          | 13                | 3                | 85.3             | 1336.0    | 1504.0    | 1820.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 7        | 88645.0           | 13                | 2                | 79.4             | 1344.0    | 1893.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 8        | 282508.0          | 13                | 1                | 65.7             | 1476.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 9        | 475842.0          | 13                | 2                | 68.6             | 1008.0    | 1028.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 10       | 667887.0          | 13                | 2                | 77.7             | 1972.0    | 1835.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 11       | 64845.0           | 13                | 2                | 79.6             | 1882.0    | 1331.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 12       | 257755.0          | 13                | 3                | 94.9             | 1830.0    | 1070.0    | 1349.0    |
| 11N40SISO | 5310                 | Type5      | 6        | 13       | 452335.0          | 13                | 1                | 61.4             | 1451.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 6        | 14       | 643395.0          | 13                | 3                | 90.6             | 1233.0    | 1562.0    | 1887.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 7        | 0        | 51446.0           | 10                | 1                | 52.6             | 1210.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 1        | 292696.0          | 10                | 3                | 84.1             | 1314.0    | 1725.0    | 1529.0    |
| 11N20SISO | 5320                 | Type5      | 7        | 2        | 533989.0          | 10                | 3                | 97.7             | 1139.0    | 1868.0    | 1805.0    |
| 11N20SISO | 5320                 | Type5      | 7        | 3        | 775564.0          | 10                | 3                | 97.3             | 1341.0    | 1446.0    | 1755.0    |
| 11N20SISO | 5320                 | Type5      | 7        | 4        | 21542.0           | 10                | 3                | 98.8             | 1544.0    | 1386.0    | 1302.0    |
| 11N20SISO | 5320                 | Type5      | 7        | 5        | 263385.0          | 10                | 2                | 72.2             | 1771.0    | 1184.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 6        | 505581.0          | 10                | 2                | 67.6             | 1175.0    | 1027.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 7        | 747058.0          | 10                | 2                | 75.7             | 1026.0    | 1871.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 8        | 989976.0          | 10                | 1                | 60.9             | 1798.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 9        | 234024.0          | 10                | 1                | 64.2             | 1138.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 10       | 475207.0          | 10                | 2                | 78.8             | 1784.0    | 1604.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 7        | 11       | 715825.0          | 10                | 3                | 87.5             | 1511.0    | 1712.0    | 1683.0    |
| 11N40SISO | 5310                 | Type5      | 7        | 0        | 51446.0           | 10                | 1                | 52.6             | 1210.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 1        | 292696.0          | 10                | 3                | 84.1             | 1314.0    | 1725.0    | 1529.0    |
| 11N40SISO | 5310                 | Type5      | 7        | 2        | 533989.0          | 10                | 3                | 97.7             | 1139.0    | 1868.0    | 1805.0    |
| 11N40SISO | 5310                 | Type5      | 7        | 3        | 775564.0          | 10                | 3                | 97.3             | 1341.0    | 1446.0    | 1755.0    |
| 11N40SISO | 5310                 | Type5      | 7        | 4        | 21542.0           | 10                | 3                | 98.8             | 1544.0    | 1386.0    | 1302.0    |
| 11N40SISO | 5310                 | Type5      | 7        | 5        | 263385.0          | 10                | 2                | 72.2             | 1771.0    | 1184.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 6        | 505581.0          | 10                | 2                | 67.6             | 1175.0    | 1027.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 7        | 747058.0          | 10                | 2                | 75.7             | 1026.0    | 1871.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 8        | 989976.0          | 10                | 1                | 60.9             | 1798.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 9        | 234024.0          | 10                | 1                | 64.2             | 1138.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 10       | 475207.0          | 10                | 2                | 78.8             | 1784.0    | 1604.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 7        | 11       | 715825.0          | 10                | 3                | 87.5             | 1511.0    | 1712.0    | 1683.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 8        | 0        | 823112.0          | 13                | 1                | 54.1             | 1415.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 1        | 174965.0          | 13                | 1                | 50.7             | 1221.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 2        | 382216.0          | 13                | 1                | 52.3             | 1974.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 3        | 587395.0          | 13                | 3                | 99.8             | 1558.0    | 1696.0    | 1949.0    |
| 11N20SISO | 5320                 | Type5      | 8        | 4        | 796897.0          | 13                | 2                | 68.4             | 1014.0    | 1099.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 5        | 149042.0          | 13                | 2                | 80.8             | 1736.0    | 1505.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 6        | 356750.0          | 13                | 1                | 62.5             | 1778.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 7        | 563824.0          | 13                | 2                | 74.8             | 1149.0    | 1204.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 8        | 772314.0          | 13                | 1                | 50.8             | 1049.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 9        | 123796.0          | 13                | 1                | 54.0             | 1417.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 10       | 331215.0          | 13                | 1                | 63.0             | 1730.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 11       | 537402.0          | 13                | 3                | 91.8             | 1143.0    | 1270.0    | 1347.0    |
| 11N20SISO | 5320                 | Type5      | 8        | 12       | 744805.0          | 13                | 2                | 79.3             | 1274.0    | 1992.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 8        | 13       | 98172.0           | 13                | 1                | 64.3             | 1937.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 0        | 823112.0          | 13                | 1                | 54.1             | 1415.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 1        | 174965.0          | 13                | 1                | 50.7             | 1221.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 2        | 382216.0          | 13                | 1                | 52.3             | 1974.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 3        | 587395.0          | 13                | 3                | 99.8             | 1558.0    | 1696.0    | 1949.0    |
| 11N40SISO | 5310                 | Type5      | 8        | 4        | 796897.0          | 13                | 2                | 68.4             | 1014.0    | 1099.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 5        | 149042.0          | 13                | 2                | 80.8             | 1736.0    | 1505.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 6        | 356750.0          | 13                | 1                | 62.5             | 1778.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 7        | 563824.0          | 13                | 2                | 74.8             | 1149.0    | 1204.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 8        | 772314.0          | 13                | 1                | 50.8             | 1049.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 9        | 123796.0          | 13                | 1                | 54.0             | 1417.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 10       | 331215.0          | 13                | 1                | 63.0             | 1730.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 11       | 537402.0          | 13                | 3                | 91.8             | 1143.0    | 1270.0    | 1347.0    |
| 11N40SISO | 5310                 | Type5      | 8        | 12       | 744805.0          | 13                | 2                | 79.3             | 1274.0    | 1992.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 8        | 13       | 98172.0           | 13                | 1                | 64.3             | 1937.0    | ---       | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 9        | 0        | 535615.0          | 6                 | 1                | 63.4             | 1043.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 9        | 1        | 898668.0          | 6                 | 1                | 52.0             | 1863.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 9        | 2        | 1259235.0         | 6                 | 3                | 97.2             | 1973.0    | 1605.0    | 1583.0    |
| 11N20SISO | 5320                 | Type5      | 9        | 3        | 127106.0          | 6                 | 2                | 78.7             | 1466.0    | 1743.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 9        | 4        | 490358.0          | 6                 | 2                | 74.2             | 1280.0    | 1219.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 9        | 5        | 852409.0          | 6                 | 3                | 88.7             | 1293.0    | 1934.0    | 1273.0    |
| 11N20SISO | 5320                 | Type5      | 9        | 6        | 1217152.0         | 6                 | 1                | 54.3             | 1991.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 9        | 7        | 82296.0           | 6                 | 3                | 95.4             | 1580.0    | 1555.0    | 1791.0    |
| 11N40SISO | 5310                 | Type5      | 9        | 0        | 535615.0          | 6                 | 1                | 63.4             | 1043.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 9        | 1        | 898668.0          | 6                 | 1                | 52.0             | 1863.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 9        | 2        | 1259235.0         | 6                 | 3                | 97.2             | 1973.0    | 1605.0    | 1583.0    |
| 11N40SISO | 5310                 | Type5      | 9        | 3        | 127106.0          | 6                 | 2                | 78.7             | 1466.0    | 1743.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 9        | 4        | 490358.0          | 6                 | 2                | 74.2             | 1280.0    | 1219.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 9        | 5        | 852409.0          | 6                 | 3                | 88.7             | 1293.0    | 1934.0    | 1273.0    |
| 11N40SISO | 5310                 | Type5      | 9        | 6        | 1217152.0         | 6                 | 1                | 54.3             | 1991.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 9        | 7        | 82296.0           | 6                 | 3                | 95.4             | 1580.0    | 1555.0    | 1791.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 10       | 0        | 209249.0          | 16                | 2                | 73.7             | 1208.0    | 1497.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 1        | 378386.0          | 16                | 3                | 97.4             | 1942.0    | 1754.0    | 1613.0    |
| 11N20SISO | 5320                 | Type5      | 10       | 2        | 548411.0          | 16                | 3                | 91.7             | 1999.0    | 1702.0    | 1462.0    |
| 11N20SISO | 5320                 | Type5      | 10       | 3        | 17733.0           | 16                | 1                | 66.2             | 1393.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 4        | 187952.0          | 16                | 2                | 70.8             | 1968.0    | 1821.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 5        | 359277.0          | 16                | 1                | 52.3             | 1740.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 6        | 528886.0          | 16                | 2                | 78.9             | 1308.0    | 1984.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 7        | 700166.0          | 16                | 2                | 70.9             | 1050.0    | 1358.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 8        | 167197.0          | 16                | 2                | 75.6             | 1437.0    | 1430.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 9        | 338262.0          | 16                | 1                | 59.1             | 1697.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 10       | 508324.0          | 16                | 2                | 77.0             | 1397.0    | 1304.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 11       | 678689.0          | 16                | 2                | 67.9             | 1803.0    | 1083.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 12       | 146031.0          | 16                | 2                | 81.2             | 1720.0    | 1932.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 13       | 316923.0          | 16                | 2                | 78.7             | 1247.0    | 1121.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 14       | 488056.0          | 16                | 1                | 63.3             | 1634.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 15       | 657326.0          | 16                | 2                | 68.9             | 1849.0    | 1423.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 10       | 16       | 125509.0          | 16                | 1                | 59.3             | 1093.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 0        | 209249.0          | 16                | 2                | 73.7             | 1208.0    | 1497.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 1        | 378386.0          | 16                | 3                | 97.4             | 1942.0    | 1754.0    | 1613.0    |
| 11N40SISO | 5310                 | Type5      | 10       | 2        | 548411.0          | 16                | 3                | 91.7             | 1999.0    | 1702.0    | 1462.0    |
| 11N40SISO | 5310                 | Type5      | 10       | 3        | 17733.0           | 16                | 1                | 66.2             | 1393.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 4        | 187952.0          | 16                | 2                | 70.8             | 1968.0    | 1821.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 5        | 359277.0          | 16                | 1                | 52.3             | 1740.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 6        | 528886.0          | 16                | 2                | 78.9             | 1308.0    | 1984.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 7        | 700166.0          | 16                | 2                | 70.9             | 1050.0    | 1358.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 8        | 167197.0          | 16                | 2                | 75.6             | 1437.0    | 1430.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 9        | 338262.0          | 16                | 1                | 59.1             | 1697.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 10       | 508324.0          | 16                | 2                | 77.0             | 1397.0    | 1304.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 11       | 678689.0          | 16                | 2                | 67.9             | 1803.0    | 1083.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 12       | 146031.0          | 16                | 2                | 81.2             | 1720.0    | 1932.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 13       | 316923.0          | 16                | 2                | 78.7             | 1247.0    | 1121.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 14       | 488056.0          | 16                | 1                | 63.3             | 1634.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 15       | 657326.0          | 16                | 2                | 68.9             | 1849.0    | 1423.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 10       | 16       | 125509.0          | 16                | 1                | 59.3             | 1093.0    | ---       | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 11       | 0        | 263736.0          | 19                | 3                | 98.9             | 1381.0    | 1680.0    | 1488.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 1        | 416459.0          | 19                | 2                | 82.3             | 1716.0    | 1855.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 2        | 567902.0          | 19                | 3                | 86.7             | 1211.0    | 1400.0    | 1919.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 3        | 92979.0           | 19                | 3                | 89.7             | 1861.0    | 1068.0    | 1282.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 4        | 245155.0          | 19                | 3                | 98.6             | 1507.0    | 1194.0    | 1461.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 5        | 397609.0          | 19                | 2                | 71.1             | 1921.0    | 1789.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 6        | 551431.0          | 19                | 1                | 55.9             | 1947.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 7        | 74413.0           | 19                | 2                | 67.9             | 1350.0    | 1372.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 8        | 226559.0          | 19                | 3                | 84.4             | 1203.0    | 1107.0    | 1443.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 9        | 380056.0          | 19                | 1                | 58.8             | 1715.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 10       | 533408.0          | 19                | 1                | 65.6             | 1017.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 11       | 55547.0           | 19                | 2                | 78.5             | 1911.0    | 1704.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 12       | 207876.0          | 19                | 2                | 82.3             | 1845.0    | 1686.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 13       | 359771.0          | 19                | 3                | 90.1             | 1938.0    | 1071.0    | 1266.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 14       | 511297.0          | 19                | 3                | 90.2             | 1989.0    | 1089.0    | 1950.0    |
| 11N20SISO | 5320                 | Type5      | 11       | 15       | 36803.0           | 19                | 2                | 83.1             | 1943.0    | 1406.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 16       | 189652.0          | 19                | 1                | 58.8             | 1742.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 17       | 341809.0          | 19                | 2                | 77.0             | 1187.0    | 1657.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 11       | 18       | 495737.0          | 19                | 1                | 55.0             | 1012.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 0        | 263736.0          | 19                | 3                | 98.9             | 1381.0    | 1680.0    | 1488.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 1        | 416459.0          | 19                | 2                | 82.3             | 1716.0    | 1855.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 2        | 567902.0          | 19                | 3                | 86.7             | 1211.0    | 1400.0    | 1919.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 3        | 92979.0           | 19                | 3                | 89.7             | 1861.0    | 1068.0    | 1282.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 4        | 245155.0          | 19                | 3                | 98.6             | 1507.0    | 1194.0    | 1461.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 5        | 397609.0          | 19                | 2                | 71.1             | 1921.0    | 1789.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 6        | 551431.0          | 19                | 1                | 55.9             | 1947.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 7        | 74413.0           | 19                | 2                | 67.9             | 1350.0    | 1372.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 8        | 226559.0          | 19                | 3                | 84.4             | 1203.0    | 1107.0    | 1443.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 9        | 380056.0          | 19                | 1                | 58.8             | 1715.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 10       | 533408.0          | 19                | 1                | 65.6             | 1017.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 11       | 55547.0           | 19                | 2                | 78.5             | 1911.0    | 1704.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 12       | 207876.0          | 19                | 2                | 82.3             | 1845.0    | 1686.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 13       | 359771.0          | 19                | 3                | 90.1             | 1938.0    | 1071.0    | 1266.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 14       | 511297.0          | 19                | 3                | 90.2             | 1989.0    | 1089.0    | 1950.0    |
| 11N40SISO | 5310                 | Type5      | 11       | 15       | 36803.0           | 19                | 2                | 83.1             | 1943.0    | 1406.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 16       | 189652.0          | 19                | 1                | 58.8             | 1742.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 17       | 341809.0          | 19                | 2                | 77.0             | 1187.0    | 1657.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 11       | 18       | 495737.0          | 19                | 1                | 55.0             | 1012.0    | ---       | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 12       | 0        | 22911.0           | 13                | 1                | 58.1             | 1929.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 1        | 216473.0          | 13                | 1                | 52.1             | 1910.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 2        | 410004.0          | 13                | 1                | 59.9             | 1971.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 3        | 603671.0          | 13                | 1                | 60.2             | 1812.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 4        | 794160.0          | 13                | 3                | 95.9             | 1399.0    | 1906.0    | 1608.0    |
| 11N20SISO | 5320                 | Type5      | 12       | 5        | 192251.0          | 13                | 2                | 79.9             | 1626.0    | 1859.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 6        | 385590.0          | 13                | 2                | 78.5             | 1238.0    | 1917.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 7        | 579862.0          | 13                | 1                | 53.8             | 1763.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 8        | 773423.0          | 13                | 1                | 64.7             | 1800.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 9        | 168898.0          | 13                | 1                | 61.4             | 1390.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 10       | 361606.0          | 13                | 2                | 83.2             | 1692.0    | 1858.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 11       | 553866.0          | 13                | 3                | 84.7             | 1533.0    | 1677.0    | 1638.0    |
| 11N20SISO | 5320                 | Type5      | 12       | 12       | 747241.0          | 13                | 3                | 88.7             | 1703.0    | 1528.0    | 1058.0    |
| 11N20SISO | 5320                 | Type5      | 12       | 13       | 144710.0          | 13                | 2                | 78.3             | 1258.0    | 1951.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 12       | 14       | 337856.0          | 13                | 2                | 69.3             | 1731.0    | 1717.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 0        | 22911.0           | 13                | 1                | 58.1             | 1929.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 1        | 216473.0          | 13                | 1                | 52.1             | 1910.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 2        | 410004.0          | 13                | 1                | 59.9             | 1971.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 3        | 603671.0          | 13                | 1                | 60.2             | 1812.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 4        | 794160.0          | 13                | 3                | 95.9             | 1399.0    | 1906.0    | 1608.0    |
| 11N40SISO | 5310                 | Type5      | 12       | 5        | 192251.0          | 13                | 2                | 79.9             | 1626.0    | 1859.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 6        | 385590.0          | 13                | 2                | 78.5             | 1238.0    | 1917.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 7        | 579862.0          | 13                | 1                | 53.8             | 1763.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 8        | 773423.0          | 13                | 1                | 64.7             | 1800.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 9        | 168898.0          | 13                | 1                | 61.4             | 1390.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 10       | 361606.0          | 13                | 2                | 83.2             | 1692.0    | 1858.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 11       | 553866.0          | 13                | 3                | 84.7             | 1533.0    | 1677.0    | 1638.0    |
| 11N40SISO | 5310                 | Type5      | 12       | 12       | 747241.0          | 13                | 3                | 88.7             | 1703.0    | 1528.0    | 1058.0    |
| 11N40SISO | 5310                 | Type5      | 12       | 13       | 144710.0          | 13                | 2                | 78.3             | 1258.0    | 1951.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 12       | 14       | 337856.0          | 13                | 2                | 69.3             | 1731.0    | 1717.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 13       | 0        | 664275.0          | 10                | 2                | 75.3             | 1994.0    | 1612.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 1        | 907886.0          | 10                | 1                | 56.3             | 1456.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 2        | 151316.0          | 10                | 2                | 67.7             | 1617.0    | 1185.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 3        | 393746.0          | 10                | 1                | 55.6             | 1337.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 4        | 635093.0          | 10                | 2                | 75.2             | 1421.0    | 1267.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 5        | 876993.0          | 10                | 2                | 76.3             | 1359.0    | 1305.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 6        | 121278.0          | 10                | 3                | 85.7             | 1547.0    | 1362.0    | 1924.0    |
| 11N20SISO | 5320                 | Type5      | 13       | 7        | 362696.0          | 10                | 3                | 98.4             | 1873.0    | 1550.0    | 1249.0    |
| 11N20SISO | 5320                 | Type5      | 13       | 8        | 604342.0          | 10                | 3                | 86.4             | 1779.0    | 1439.0    | 1046.0    |
| 11N20SISO | 5320                 | Type5      | 13       | 9        | 846453.0          | 10                | 3                | 93.6             | 1059.0    | 1031.0    | 1452.0    |
| 11N20SISO | 5320                 | Type5      | 13       | 10       | 91871.0           | 10                | 1                | 63.3             | 1328.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 13       | 11       | 333050.0          | 10                | 3                | 92.4             | 1412.0    | 1673.0    | 1322.0    |
| 11N40SISO | 5310                 | Type5      | 13       | 0        | 664275.0          | 10                | 2                | 75.3             | 1994.0    | 1612.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 1        | 907886.0          | 10                | 1                | 56.3             | 1456.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 2        | 151316.0          | 10                | 2                | 67.7             | 1617.0    | 1185.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 3        | 393746.0          | 10                | 1                | 55.6             | 1337.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 4        | 635093.0          | 10                | 2                | 75.2             | 1421.0    | 1267.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 5        | 876993.0          | 10                | 2                | 76.3             | 1359.0    | 1305.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 6        | 121278.0          | 10                | 3                | 85.7             | 1547.0    | 1362.0    | 1924.0    |
| 11N40SISO | 5310                 | Type5      | 13       | 7        | 362696.0          | 10                | 3                | 98.4             | 1873.0    | 1550.0    | 1249.0    |
| 11N40SISO | 5310                 | Type5      | 13       | 8        | 604342.0          | 10                | 3                | 86.4             | 1779.0    | 1439.0    | 1046.0    |
| 11N40SISO | 5310                 | Type5      | 13       | 9        | 846453.0          | 10                | 3                | 93.6             | 1059.0    | 1031.0    | 1452.0    |
| 11N40SISO | 5310                 | Type5      | 13       | 10       | 91871.0           | 10                | 1                | 63.3             | 1328.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 13       | 11       | 333050.0          | 10                | 3                | 92.4             | 1412.0    | 1673.0    | 1322.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 14       | 0        | 361323.0          | 18                | 3                | 93.3             | 1983.0    | 1912.0    | 1535.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 1        | 515261.0          | 18                | 2                | 69.1             | 1102.0    | 1794.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 2        | 39025.0           | 18                | 3                | 86.9             | 1044.0    | 1152.0    | 1148.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 3        | 190900.0          | 18                | 3                | 84.9             | 1894.0    | 1948.0    | 1118.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 4        | 343941.0          | 18                | 2                | 72.3             | 1094.0    | 1916.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 5        | 497624.0          | 18                | 1                | 51.7             | 1447.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 6        | 20319.0           | 18                | 1                | 58.3             | 1429.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 7        | 172999.0          | 18                | 1                | 60.8             | 1979.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 8        | 325872.0          | 18                | 1                | 57.1             | 1641.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 9        | 475841.0          | 18                | 3                | 88.9             | 1886.0    | 1964.0    | 1489.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 10       | 1489.0            | 18                | 2                | 72.0             | 1909.0    | 1297.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 11       | 153647.0          | 18                | 3                | 90.9             | 1261.0    | 1566.0    | 1370.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 12       | 307096.0          | 18                | 1                | 59.8             | 1552.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 13       | 458804.0          | 18                | 2                | 70.0             | 1759.0    | 1291.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 14       | 610798.0          | 18                | 2                | 67.2             | 1625.0    | 1881.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 15       | 134759.0          | 18                | 3                | 91.2             | 1382.0    | 1832.0    | 1661.0    |
| 11N20SISO | 5320                 | Type5      | 14       | 16       | 288306.0          | 18                | 1                | 56.5             | 1483.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 17       | 441296.0          | 18                | 1                | 51.2             | 1237.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 14       | 18       | 592780.0          | 18                | 2                | 74.1             | 1471.0    | 1245.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 0        | 361323.0          | 18                | 3                | 93.3             | 1983.0    | 1912.0    | 1535.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 1        | 515261.0          | 18                | 2                | 69.1             | 1102.0    | 1794.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 2        | 39025.0           | 18                | 3                | 86.9             | 1044.0    | 1152.0    | 1148.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 3        | 190900.0          | 18                | 3                | 84.9             | 1894.0    | 1948.0    | 1118.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 4        | 343941.0          | 18                | 2                | 72.3             | 1094.0    | 1916.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 5        | 497624.0          | 18                | 1                | 51.7             | 1447.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 6        | 20319.0           | 18                | 1                | 58.3             | 1429.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 7        | 172999.0          | 18                | 1                | 60.8             | 1979.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 8        | 325872.0          | 18                | 1                | 57.1             | 1641.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 9        | 475841.0          | 18                | 3                | 88.9             | 1886.0    | 1964.0    | 1489.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 10       | 1489.0            | 18                | 2                | 72.0             | 1909.0    | 1297.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 11       | 153647.0          | 18                | 3                | 90.9             | 1261.0    | 1566.0    | 1370.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 12       | 307096.0          | 18                | 1                | 59.8             | 1552.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 13       | 458804.0          | 18                | 2                | 70.0             | 1759.0    | 1291.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 14       | 610798.0          | 18                | 2                | 67.2             | 1625.0    | 1881.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 15       | 134759.0          | 18                | 3                | 91.2             | 1382.0    | 1832.0    | 1661.0    |
| 11N40SISO | 5310                 | Type5      | 14       | 16       | 288306.0          | 18                | 1                | 56.5             | 1483.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 17       | 441296.0          | 18                | 1                | 51.2             | 1237.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 14       | 18       | 592780.0          | 18                | 2                | 74.1             | 1471.0    | 1245.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 15       | 0        | 158286.0          | 12                | 2                | 76.9             | 1110.0    | 1140.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 1        | 366024.0          | 12                | 1                | 50.2             | 1316.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 2        | 573452.0          | 12                | 1                | 62.9             | 1520.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 3        | 780619.0          | 12                | 1                | 64.7             | 1902.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 4        | 132455.0          | 12                | 3                | 83.8             | 1410.0    | 1097.0    | 1621.0    |
| 11N20SISO | 5320                 | Type5      | 15       | 5        | 340207.0          | 12                | 1                | 65.4             | 1944.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 6        | 548208.0          | 12                | 1                | 53.2             | 1024.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 7        | 755333.0          | 12                | 1                | 51.7             | 1603.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 8        | 107117.0          | 12                | 2                | 78.7             | 1804.0    | 1168.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 9        | 314500.0          | 12                | 2                | 72.4             | 1030.0    | 1343.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 10       | 522447.0          | 12                | 1                | 53.8             | 1327.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 11       | 728517.0          | 12                | 2                | 73.6             | 1524.0    | 1553.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 12       | 81611.0           | 12                | 2                | 66.7             | 1722.0    | 1122.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 15       | 13       | 288948.0          | 12                | 2                | 82.5             | 1404.0    | 1019.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 0        | 158286.0          | 12                | 2                | 76.9             | 1110.0    | 1140.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 1        | 366024.0          | 12                | 1                | 50.2             | 1316.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 2        | 573452.0          | 12                | 1                | 62.9             | 1520.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 3        | 780619.0          | 12                | 1                | 64.7             | 1902.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 4        | 132455.0          | 12                | 3                | 83.8             | 1410.0    | 1097.0    | 1621.0    |
| 11N40SISO | 5310                 | Type5      | 15       | 5        | 340207.0          | 12                | 1                | 65.4             | 1944.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 6        | 548208.0          | 12                | 1                | 53.2             | 1024.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 7        | 755333.0          | 12                | 1                | 51.7             | 1603.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 8        | 107117.0          | 12                | 2                | 78.7             | 1804.0    | 1168.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 9        | 314500.0          | 12                | 2                | 72.4             | 1030.0    | 1343.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 10       | 522447.0          | 12                | 1                | 53.8             | 1327.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 11       | 728517.0          | 12                | 2                | 73.6             | 1524.0    | 1553.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 12       | 81611.0           | 12                | 2                | 66.7             | 1722.0    | 1122.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 15       | 13       | 288948.0          | 12                | 2                | 82.5             | 1404.0    | 1019.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 16       | 0        | 345766.0          | 20                | 3                | 87.6             | 1565.0    | 1055.0    | 1840.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 1        | 490019.0          | 20                | 3                | 85.2             | 1735.0    | 1541.0    | 1408.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 2        | 39073.0           | 20                | 3                | 84.8             | 1534.0    | 1889.0    | 1463.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 3        | 183923.0          | 20                | 2                | 77.9             | 1749.0    | 1460.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 4        | 328777.0          | 20                | 2                | 76.5             | 1518.0    | 1485.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 5        | 474728.0          | 20                | 1                | 60.9             | 1540.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 6        | 21394.0           | 20                | 2                | 83.0             | 1080.0    | 1010.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 7        | 165992.0          | 20                | 2                | 80.4             | 1824.0    | 1752.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 8        | 310973.0          | 20                | 2                | 67.5             | 1764.0    | 1181.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 9        | 456884.0          | 20                | 1                | 62.1             | 1495.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 10       | 3515.0            | 20                | 3                | 86.4             | 1773.0    | 1966.0    | 1263.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 11       | 147928.0          | 20                | 3                | 84.3             | 1593.0    | 1188.0    | 1788.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 12       | 293225.0          | 20                | 2                | 76.9             | 1226.0    | 1537.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 13       | 436922.0          | 20                | 3                | 95.8             | 1192.0    | 1298.0    | 1844.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 14       | 584015.0          | 20                | 1                | 55.2             | 1644.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 15       | 130832.0          | 20                | 1                | 59.0             | 1402.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 16       | 16       | 274684.0          | 20                | 3                | 94.5             | 1296.0    | 1700.0    | 1283.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 17       | 418579.0          | 20                | 3                | 91.9             | 1970.0    | 1978.0    | 1165.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 18       | 563464.0          | 20                | 3                | 85.2             | 1732.0    | 1551.0    | 1189.0    |
| 11N20SISO | 5320                 | Type5      | 16       | 19       | 112787.0          | 20                | 2                | 69.5             | 1038.0    | 1224.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 0        | 345766.0          | 20                | 3                | 87.6             | 1565.0    | 1055.0    | 1840.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 1        | 490019.0          | 20                | 3                | 85.2             | 1735.0    | 1541.0    | 1408.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 2        | 39073.0           | 20                | 3                | 84.8             | 1534.0    | 1889.0    | 1463.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 3        | 183923.0          | 20                | 2                | 77.9             | 1749.0    | 1460.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 4        | 328777.0          | 20                | 2                | 76.5             | 1518.0    | 1485.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 5        | 474728.0          | 20                | 1                | 60.9             | 1540.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 6        | 21394.0           | 20                | 2                | 83.0             | 1080.0    | 1010.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 7        | 165992.0          | 20                | 2                | 80.4             | 1824.0    | 1752.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 8        | 310973.0          | 20                | 2                | 67.5             | 1764.0    | 1181.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 9        | 456884.0          | 20                | 1                | 62.1             | 1495.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 10       | 3515.0            | 20                | 3                | 86.4             | 1773.0    | 1966.0    | 1263.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 11       | 147928.0          | 20                | 3                | 84.3             | 1593.0    | 1188.0    | 1788.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 12       | 293225.0          | 20                | 2                | 76.9             | 1226.0    | 1537.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 13       | 436922.0          | 20                | 3                | 95.8             | 1192.0    | 1298.0    | 1844.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 14       | 584015.0          | 20                | 1                | 55.2             | 1644.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 15       | 130832.0          | 20                | 1                | 59.0             | 1402.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 16       | 16       | 274684.0          | 20                | 3                | 94.5             | 1296.0    | 1700.0    | 1283.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 17       | 418579.0          | 20                | 3                | 91.9             | 1970.0    | 1978.0    | 1165.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 18       | 563464.0          | 20                | 3                | 85.2             | 1732.0    | 1551.0    | 1189.0    |
| 11N40SISO | 5310                 | Type5      | 16       | 19       | 112787.0          | 20                | 2                | 69.5             | 1038.0    | 1224.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 17       | 0        | 429224.0          | 10                | 3                | 86.4             | 1259.0    | 1918.0    | 1455.0    |
| 11N20SISO | 5320                 | Type5      | 17       | 1        | 670241.0          | 10                | 3                | 92.2             | 1598.0    | 1719.0    | 1895.0    |
| 11N20SISO | 5320                 | Type5      | 17       | 2        | 912880.0          | 10                | 2                | 80.4             | 1816.0    | 1899.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 3        | 158603.0          | 10                | 1                | 54.3             | 1335.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 4        | 400824.0          | 10                | 1                | 53.1             | 1303.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 5        | 641915.0          | 10                | 2                | 69.4             | 1503.0    | 1546.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 6        | 883823.0          | 10                | 2                | 69.1             | 1279.0    | 1639.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 7        | 128373.0          | 10                | 3                | 100.0            | 1375.0    | 1438.0    | 1595.0    |
| 11N20SISO | 5320                 | Type5      | 17       | 8        | 370379.0          | 10                | 2                | 79.6             | 1239.0    | 1705.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 9        | 611194.0          | 10                | 3                | 88.4             | 1374.0    | 1579.0    | 1623.0    |
| 11N20SISO | 5320                 | Type5      | 17       | 10       | 855665.0          | 10                | 1                | 53.3             | 1016.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 17       | 11       | 98897.0           | 10                | 1                | 65.3             | 1709.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 0        | 429224.0          | 10                | 3                | 86.4             | 1259.0    | 1918.0    | 1455.0    |
| 11N40SISO | 5310                 | Type5      | 17       | 1        | 670241.0          | 10                | 3                | 92.2             | 1598.0    | 1719.0    | 1895.0    |
| 11N40SISO | 5310                 | Type5      | 17       | 2        | 912880.0          | 10                | 2                | 80.4             | 1816.0    | 1899.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 3        | 158603.0          | 10                | 1                | 54.3             | 1335.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 4        | 400824.0          | 10                | 1                | 53.1             | 1303.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 5        | 641915.0          | 10                | 2                | 69.4             | 1503.0    | 1546.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 6        | 883823.0          | 10                | 2                | 69.1             | 1279.0    | 1639.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 7        | 128373.0          | 10                | 3                | 100.0            | 1375.0    | 1438.0    | 1595.0    |
| 11N40SISO | 5310                 | Type5      | 17       | 8        | 370379.0          | 10                | 2                | 79.6             | 1239.0    | 1705.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 9        | 611194.0          | 10                | 3                | 88.4             | 1374.0    | 1579.0    | 1623.0    |
| 11N40SISO | 5310                 | Type5      | 17       | 10       | 855665.0          | 10                | 1                | 53.3             | 1016.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 17       | 11       | 98897.0           | 10                | 1                | 65.3             | 1709.0    | ---       | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 18       | 0        | 292143.0          | 12                | 1                | 55.3             | 1920.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 1        | 499633.0          | 12                | 1                | 58.3             | 1797.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 2        | 706377.0          | 12                | 2                | 72.3             | 1610.0    | 1039.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 3        | 58989.0           | 12                | 3                | 84.8             | 1131.0    | 1761.0    | 1721.0    |
| 11N20SISO | 5320                 | Type5      | 18       | 4        | 266161.0          | 12                | 2                | 82.5             | 1875.0    | 1431.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 5        | 474469.0          | 12                | 1                | 63.3             | 1095.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 6        | 680544.0          | 12                | 2                | 80.0             | 1119.0    | 1913.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 7        | 33519.0           | 12                | 3                | 90.3             | 1660.0    | 1853.0    | 1123.0    |
| 11N20SISO | 5320                 | Type5      | 18       | 8        | 240319.0          | 12                | 3                | 91.1             | 1539.0    | 1783.0    | 1172.0    |
| 11N20SISO | 5320                 | Type5      | 18       | 9        | 447400.0          | 12                | 3                | 96.6             | 1525.0    | 1036.0    | 1385.0    |
| 11N20SISO | 5320                 | Type5      | 18       | 10       | 654516.0          | 12                | 2                | 82.7             | 1710.0    | 1990.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 11       | 8083.0            | 12                | 1                | 50.7             | 1234.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 12       | 215435.0          | 12                | 2                | 78.4             | 1047.0    | 1109.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 18       | 13       | 421325.0          | 12                | 3                | 99.5             | 1299.0    | 1965.0    | 1869.0    |
| 11N40SISO | 5310                 | Type5      | 18       | 0        | 292143.0          | 12                | 1                | 55.3             | 1920.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 1        | 499633.0          | 12                | 1                | 58.3             | 1797.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 2        | 706377.0          | 12                | 2                | 72.3             | 1610.0    | 1039.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 3        | 58989.0           | 12                | 3                | 84.8             | 1131.0    | 1761.0    | 1721.0    |
| 11N40SISO | 5310                 | Type5      | 18       | 4        | 266161.0          | 12                | 2                | 82.5             | 1875.0    | 1431.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 5        | 474469.0          | 12                | 1                | 63.3             | 1095.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 6        | 680544.0          | 12                | 2                | 80.0             | 1119.0    | 1913.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 7        | 33519.0           | 12                | 3                | 90.3             | 1660.0    | 1853.0    | 1123.0    |
| 11N40SISO | 5310                 | Type5      | 18       | 8        | 240319.0          | 12                | 3                | 91.1             | 1539.0    | 1783.0    | 1172.0    |
| 11N40SISO | 5310                 | Type5      | 18       | 9        | 447400.0          | 12                | 3                | 96.6             | 1525.0    | 1036.0    | 1385.0    |
| 11N40SISO | 5310                 | Type5      | 18       | 10       | 654516.0          | 12                | 2                | 82.7             | 1710.0    | 1990.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 11       | 8083.0            | 12                | 1                | 50.7             | 1234.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 12       | 215435.0          | 12                | 2                | 78.4             | 1047.0    | 1109.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 18       | 13       | 421325.0          | 12                | 3                | 99.5             | 1299.0    | 1965.0    | 1869.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 19       | 0        | 733725.0          | 10                | 3                | 88.6             | 1501.0    | 1067.0    | 1927.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 1        | 977882.0          | 10                | 1                | 57.4             | 1723.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 19       | 2        | 221197.0          | 10                | 3                | 96.6             | 1086.0    | 1658.0    | 1324.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 3        | 462915.0          | 10                | 2                | 69.7             | 1751.0    | 1945.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 19       | 4        | 705071.0          | 10                | 2                | 77.9             | 1642.0    | 1317.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 19       | 5        | 947923.0          | 10                | 1                | 62.0             | 1866.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 19       | 6        | 191373.0          | 10                | 3                | 88.4             | 1997.0    | 1077.0    | 1366.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 7        | 432561.0          | 10                | 3                | 97.3             | 1790.0    | 1896.0    | 1367.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 8        | 674004.0          | 10                | 3                | 96.2             | 1391.0    | 1787.0    | 1672.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 9        | 915842.0          | 10                | 3                | 95.4             | 1020.0    | 1892.0    | 1414.0    |
| 11N20SISO | 5320                 | Type5      | 19       | 10       | 162176.0          | 10                | 1                | 54.8             | 1084.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 19       | 11       | 403553.0          | 10                | 2                | 80.4             | 1850.0    | 1436.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 0        | 733725.0          | 10                | 3                | 88.6             | 1501.0    | 1067.0    | 1927.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 1        | 977882.0          | 10                | 1                | 57.4             | 1723.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 2        | 221197.0          | 10                | 3                | 96.6             | 1086.0    | 1658.0    | 1324.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 3        | 462915.0          | 10                | 2                | 69.7             | 1751.0    | 1945.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 4        | 705071.0          | 10                | 2                | 77.9             | 1642.0    | 1317.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 5        | 947923.0          | 10                | 1                | 62.0             | 1866.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 6        | 191373.0          | 10                | 3                | 88.4             | 1997.0    | 1077.0    | 1366.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 7        | 432561.0          | 10                | 3                | 97.3             | 1790.0    | 1896.0    | 1367.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 8        | 674004.0          | 10                | 3                | 96.2             | 1391.0    | 1787.0    | 1672.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 9        | 915842.0          | 10                | 3                | 95.4             | 1020.0    | 1892.0    | 1414.0    |
| 11N40SISO | 5310                 | Type5      | 19       | 10       | 162176.0          | 10                | 1                | 54.8             | 1084.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 19       | 11       | 403553.0          | 10                | 2                | 80.4             | 1850.0    | 1436.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 20       | 0        | 483470.0          | 15                | 2                | 74.7             | 1619.0    | 1611.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 1        | 666072.0          | 15                | 1                | 57.1             | 1560.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 2        | 98810.0           | 15                | 3                | 91.9             | 1392.0    | 1475.0    | 1276.0    |
| 11N20SISO | 5320                 | Type5      | 20       | 3        | 279914.0          | 15                | 2                | 83.1             | 1809.0    | 1772.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 4        | 462536.0          | 15                | 1                | 50.7             | 1003.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 5        | 642324.0          | 15                | 2                | 79.2             | 1574.0    | 1600.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 6        | 76831.0           | 15                | 1                | 58.7             | 1186.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 7        | 257785.0          | 15                | 2                | 71.0             | 1521.0    | 1567.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 8        | 438554.0          | 15                | 2                | 79.0             | 1777.0    | 1960.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 9        | 620397.0          | 15                | 2                | 68.5             | 1284.0    | 1428.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 10       | 54310.0           | 15                | 2                | 73.5             | 1904.0    | 1352.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 11       | 235506.0          | 15                | 2                | 70.5             | 1864.0    | 1115.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 12       | 417036.0          | 15                | 2                | 76.6             | 1045.0    | 1300.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 13       | 597974.0          | 15                | 2                | 81.2             | 1160.0    | 1675.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 14       | 32086.0           | 15                | 1                | 61.8             | 1277.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 20       | 15       | 212751.0          | 15                | 3                | 94.9             | 1450.0    | 1206.0    | 1860.0    |
| 11N40SISO | 5310                 | Type5      | 20       | 0        | 483470.0          | 15                | 2                | 74.7             | 1619.0    | 1611.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 1        | 666072.0          | 15                | 1                | 57.1             | 1560.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 2        | 98810.0           | 15                | 3                | 91.9             | 1392.0    | 1475.0    | 1276.0    |
| 11N40SISO | 5310                 | Type5      | 20       | 3        | 279914.0          | 15                | 2                | 83.1             | 1809.0    | 1772.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 4        | 462536.0          | 15                | 1                | 50.7             | 1003.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 5        | 642324.0          | 15                | 2                | 79.2             | 1574.0    | 1600.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 6        | 76831.0           | 15                | 1                | 58.7             | 1186.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 7        | 257785.0          | 15                | 2                | 71.0             | 1521.0    | 1567.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 8        | 438554.0          | 15                | 2                | 79.0             | 1777.0    | 1960.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 9        | 620397.0          | 15                | 2                | 68.5             | 1284.0    | 1428.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 10       | 54310.0           | 15                | 2                | 73.5             | 1904.0    | 1352.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 11       | 235506.0          | 15                | 2                | 70.5             | 1864.0    | 1115.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 12       | 417036.0          | 15                | 2                | 76.6             | 1045.0    | 1300.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 13       | 597974.0          | 15                | 2                | 81.2             | 1160.0    | 1675.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 14       | 32086.0           | 15                | 1                | 61.8             | 1277.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 20       | 15       | 212751.0          | 15                | 3                | 94.9             | 1450.0    | 1206.0    | 1860.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 21       | 0        | 526149.0          | 9                 | 2                | 78.5             | 1653.0    | 1698.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 1        | 767135.0          | 9                 | 3                | 89.8             | 1174.0    | 1962.0    | 1167.0    |
| 11N20SISO | 5320                 | Type5      | 21       | 2        | 12955.0           | 9                 | 1                | 59.4             | 1982.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 3        | 254612.0          | 9                 | 2                | 79.6             | 1633.0    | 1890.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 4        | 496588.0          | 9                 | 2                | 76.0             | 1112.0    | 1811.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 5        | 739728.0          | 9                 | 1                | 53.6             | 1144.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 6        | 980872.0          | 9                 | 2                | 80.9             | 1220.0    | 1053.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 7        | 225249.0          | 9                 | 1                | 61.6             | 1724.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 8        | 467279.0          | 9                 | 1                | 53.4             | 1901.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 9        | 709720.0          | 9                 | 1                | 59.9             | 1379.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 10       | 951847.0          | 9                 | 1                | 60.4             | 1453.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 21       | 11       | 194839.0          | 9                 | 3                | 91.4             | 1768.0    | 1726.0    | 1227.0    |
| 11N40SISO | 5310                 | Type5      | 21       | 0        | 526149.0          | 9                 | 2                | 78.5             | 1653.0    | 1698.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 1        | 767135.0          | 9                 | 3                | 89.8             | 1174.0    | 1962.0    | 1167.0    |
| 11N40SISO | 5310                 | Type5      | 21       | 2        | 12955.0           | 9                 | 1                | 59.4             | 1982.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 3        | 254612.0          | 9                 | 2                | 79.6             | 1633.0    | 1890.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 4        | 496588.0          | 9                 | 2                | 76.0             | 1112.0    | 1811.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 5        | 739728.0          | 9                 | 1                | 53.6             | 1144.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 6        | 980872.0          | 9                 | 2                | 80.9             | 1220.0    | 1053.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 7        | 225249.0          | 9                 | 1                | 61.6             | 1724.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 8        | 467279.0          | 9                 | 1                | 53.4             | 1901.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 9        | 709720.0          | 9                 | 1                | 59.9             | 1379.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 10       | 951847.0          | 9                 | 1                | 60.4             | 1453.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 21       | 11       | 194839.0          | 9                 | 3                | 91.4             | 1768.0    | 1726.0    | 1227.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 22       | 0        | 261858.0          | 20                | 2                | 77.0             | 1191.0    | 1363.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 1        | 407646.0          | 20                | 1                | 58.1             | 1248.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 2        | 552319.0          | 20                | 1                | 62.1             | 1836.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 3        | 99107.0           | 20                | 2                | 76.9             | 1334.0    | 1236.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 4        | 243514.0          | 20                | 2                | 80.0             | 1914.0    | 1852.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 5        | 389464.0          | 20                | 1                | 52.0             | 1701.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 6        | 531093.0          | 20                | 3                | 88.6             | 1693.0    | 1995.0    | 1905.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 7        | 81159.0           | 20                | 2                | 72.9             | 1922.0    | 1387.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 8        | 225245.0          | 20                | 3                | 98.5             | 1839.0    | 1746.0    | 1389.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 9        | 371906.0          | 20                | 1                | 57.9             | 1193.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 10       | 514197.0          | 20                | 3                | 95.9             | 1659.0    | 1870.0    | 1066.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 11       | 63561.0           | 20                | 1                | 53.5             | 1162.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 12       | 207510.0          | 20                | 3                | 92.0             | 1745.0    | 1654.0    | 1458.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 13       | 353638.0          | 20                | 1                | 57.3             | 1834.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 14       | 497515.0          | 20                | 2                | 70.5             | 1684.0    | 1586.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 15       | 45553.0           | 20                | 2                | 70.0             | 1042.0    | 1664.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 16       | 189821.0          | 20                | 3                | 84.0             | 1765.0    | 1630.0    | 1176.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 17       | 335330.0          | 20                | 2                | 76.1             | 1557.0    | 1057.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 22       | 18       | 478825.0          | 20                | 3                | 93.2             | 1985.0    | 1018.0    | 1340.0    |
| 11N20SISO | 5320                 | Type5      | 22       | 19       | 27594.0           | 20                | 3                | 96.8             | 1760.0    | 1614.0    | 1817.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 0        | 261858.0          | 20                | 2                | 77.0             | 1191.0    | 1363.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 1        | 407646.0          | 20                | 1                | 58.1             | 1248.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 2        | 552319.0          | 20                | 1                | 62.1             | 1836.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 3        | 99107.0           | 20                | 2                | 76.9             | 1334.0    | 1236.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 4        | 243514.0          | 20                | 2                | 80.0             | 1914.0    | 1852.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 5        | 389464.0          | 20                | 1                | 52.0             | 1701.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 6        | 531093.0          | 20                | 3                | 88.6             | 1693.0    | 1995.0    | 1905.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 7        | 81159.0           | 20                | 2                | 72.9             | 1922.0    | 1387.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 8        | 225245.0          | 20                | 3                | 98.5             | 1839.0    | 1746.0    | 1389.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 9        | 371906.0          | 20                | 1                | 57.9             | 1193.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 10       | 514197.0          | 20                | 3                | 95.9             | 1659.0    | 1870.0    | 1066.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 11       | 63561.0           | 20                | 1                | 53.5             | 1162.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 12       | 207510.0          | 20                | 3                | 92.0             | 1745.0    | 1654.0    | 1458.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 13       | 353638.0          | 20                | 1                | 57.3             | 1834.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 14       | 497515.0          | 20                | 2                | 70.5             | 1684.0    | 1586.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 15       | 45553.0           | 20                | 2                | 70.0             | 1042.0    | 1664.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 16       | 189821.0          | 20                | 3                | 84.0             | 1765.0    | 1630.0    | 1176.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 17       | 335330.0          | 20                | 2                | 76.1             | 1557.0    | 1057.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 22       | 18       | 478825.0          | 20                | 3                | 93.2             | 1985.0    | 1018.0    | 1340.0    |
| 11N40SISO | 5310                 | Type5      | 22       | 19       | 27594.0           | 20                | 3                | 96.8             | 1760.0    | 1614.0    | 1817.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 23       | 0        | 247117.0          | 12                | 1                | 50.1             | 1841.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 1        | 453362.0          | 12                | 3                | 93.5             | 1590.0    | 1081.0    | 1413.0    |
| 11N20SISO | 5320                 | Type5      | 23       | 2        | 660875.0          | 12                | 2                | 68.8             | 1707.0    | 1577.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 3        | 14140.0           | 12                | 1                | 56.3             | 1056.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 4        | 220734.0          | 12                | 3                | 86.0             | 1953.0    | 1108.0    | 1987.0    |
| 11N20SISO | 5320                 | Type5      | 23       | 5        | 428367.0          | 12                | 2                | 75.2             | 1572.0    | 1536.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 6        | 636681.0          | 12                | 1                | 54.4             | 1517.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 7        | 843157.0          | 12                | 2                | 71.1             | 1329.0    | 1243.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 8        | 195585.0          | 12                | 2                | 76.2             | 1940.0    | 1770.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 9        | 403231.0          | 12                | 2                | 80.2             | 1098.0    | 1209.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 10       | 610202.0          | 12                | 2                | 79.7             | 1588.0    | 1214.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 11       | 815229.0          | 12                | 3                | 90.9             | 1615.0    | 1862.0    | 1601.0    |
| 11N20SISO | 5320                 | Type5      | 23       | 12       | 170267.0          | 12                | 2                | 68.7             | 1377.0    | 1441.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 23       | 13       | 377306.0          | 12                | 2                | 67.4             | 1872.0    | 1313.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 0        | 247117.0          | 12                | 1                | 50.1             | 1841.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 1        | 453362.0          | 12                | 3                | 93.5             | 1590.0    | 1081.0    | 1413.0    |
| 11N40SISO | 5310                 | Type5      | 23       | 2        | 660875.0          | 12                | 2                | 68.8             | 1707.0    | 1577.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 3        | 14140.0           | 12                | 1                | 56.3             | 1056.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 4        | 220734.0          | 12                | 3                | 86.0             | 1953.0    | 1108.0    | 1987.0    |
| 11N40SISO | 5310                 | Type5      | 23       | 5        | 428367.0          | 12                | 2                | 75.2             | 1572.0    | 1536.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 6        | 636681.0          | 12                | 1                | 54.4             | 1517.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 7        | 843157.0          | 12                | 2                | 71.1             | 1329.0    | 1243.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 8        | 195585.0          | 12                | 2                | 76.2             | 1940.0    | 1770.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 9        | 403231.0          | 12                | 2                | 80.2             | 1098.0    | 1209.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 10       | 610202.0          | 12                | 2                | 79.7             | 1588.0    | 1214.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 11       | 815229.0          | 12                | 3                | 90.9             | 1615.0    | 1862.0    | 1601.0    |
| 11N40SISO | 5310                 | Type5      | 23       | 12       | 170267.0          | 12                | 2                | 68.7             | 1377.0    | 1441.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 23       | 13       | 377306.0          | 12                | 2                | 67.4             | 1872.0    | 1313.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 24       | 0        | 628071.0          | 11                | 3                | 94.0             | 1643.0    | 1748.0    | 1941.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 1        | 853391.0          | 11                | 2                | 70.8             | 1177.0    | 1201.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 24       | 2        | 156223.0          | 11                | 1                | 56.3             | 1006.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 24       | 3        | 378734.0          | 11                | 3                | 96.7             | 1230.0    | 1163.0    | 1332.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 4        | 601331.0          | 11                | 3                | 90.6             | 1217.0    | 1582.0    | 1498.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 5        | 825462.0          | 11                | 2                | 74.5             | 1569.0    | 1281.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 24       | 6        | 128265.0          | 11                | 3                | 92.6             | 1065.0    | 1669.0    | 1222.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 7        | 351161.0          | 11                | 3                | 89.0             | 1493.0    | 1135.0    | 1380.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 8        | 573425.0          | 11                | 3                | 96.5             | 1607.0    | 1822.0    | 1602.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 9        | 798431.0          | 11                | 2                | 70.5             | 1141.0    | 1178.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 24       | 10       | 100737.0          | 11                | 3                | 94.0             | 1009.0    | 1629.0    | 1956.0    |
| 11N20SISO | 5320                 | Type5      | 24       | 11       | 324661.0          | 11                | 1                | 55.8             | 1290.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 24       | 12       | 546278.0          | 11                | 3                | 87.7             | 1435.0    | 1963.0    | 1164.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 0        | 628071.0          | 11                | 3                | 94.0             | 1643.0    | 1748.0    | 1941.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 1        | 853391.0          | 11                | 2                | 70.8             | 1177.0    | 1201.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 24       | 2        | 156223.0          | 11                | 1                | 56.3             | 1006.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 24       | 3        | 378734.0          | 11                | 3                | 96.7             | 1230.0    | 1163.0    | 1332.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 4        | 601331.0          | 11                | 3                | 90.6             | 1217.0    | 1582.0    | 1498.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 5        | 825462.0          | 11                | 2                | 74.5             | 1569.0    | 1281.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 24       | 6        | 128265.0          | 11                | 3                | 92.6             | 1065.0    | 1669.0    | 1222.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 7        | 351161.0          | 11                | 3                | 89.0             | 1493.0    | 1135.0    | 1380.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 8        | 573425.0          | 11                | 3                | 96.5             | 1607.0    | 1822.0    | 1602.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 9        | 798431.0          | 11                | 2                | 70.5             | 1141.0    | 1178.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 24       | 10       | 100737.0          | 11                | 3                | 94.0             | 1009.0    | 1629.0    | 1956.0    |
| 11N40SISO | 5310                 | Type5      | 24       | 11       | 324661.0          | 11                | 1                | 55.8             | 1290.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 24       | 12       | 546278.0          | 11                | 3                | 87.7             | 1435.0    | 1963.0    | 1164.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 25       | 0        | 1253842.0         | 5                 | 2                | 68.6             | 1306.0    | 1161.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 1        | 119486.0          | 5                 | 2                | 83.1             | 1420.0    | 1315.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 2        | 482958.0          | 5                 | 1                | 60.9             | 1687.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 3        | 845641.0          | 5                 | 2                | 77.7             | 1776.0    | 1158.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 4        | 1208428.0         | 5                 | 2                | 77.4             | 1793.0    | 1510.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 5        | 74748.0           | 5                 | 2                | 66.8             | 1576.0    | 1323.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 6        | 438300.0          | 5                 | 1                | 63.7             | 1333.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 25       | 7        | 800152.0          | 5                 | 3                | 91.2             | 1409.0    | 1681.0    | 1275.0    |
| 11N40SISO | 5310                 | Type5      | 25       | 0        | 1253842.0         | 5                 | 2                | 68.6             | 1306.0    | 1161.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 1        | 119486.0          | 5                 | 2                | 83.1             | 1420.0    | 1315.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 2        | 482958.0          | 5                 | 1                | 60.9             | 1687.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 3        | 845641.0          | 5                 | 2                | 77.7             | 1776.0    | 1158.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 4        | 1208428.0         | 5                 | 2                | 77.4             | 1793.0    | 1510.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 5        | 74748.0           | 5                 | 2                | 66.8             | 1576.0    | 1323.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 6        | 438300.0          | 5                 | 1                | 63.7             | 1333.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 25       | 7        | 800152.0          | 5                 | 3                | 91.2             | 1409.0    | 1681.0    | 1275.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 26       | 0        | 545865.0          | 16                | 3                | 83.6             | 1632.0    | 1195.0    | 1000.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 1        | 14067.0           | 16                | 3                | 89.4             | 1173.0    | 1627.0    | 1656.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 2        | 184953.0          | 16                | 1                | 55.8             | 1532.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 3        | 353759.0          | 16                | 3                | 90.9             | 1981.0    | 1554.0    | 1998.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 4        | 526388.0          | 16                | 1                | 54.7             | 1825.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 5        | 694806.0          | 16                | 3                | 97.7             | 1734.0    | 1202.0    | 1250.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 6        | 163568.0          | 16                | 2                | 67.5             | 1571.0    | 1434.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 7        | 333410.0          | 16                | 3                | 96.7             | 1589.0    | 1469.0    | 1268.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 8        | 504006.0          | 16                | 2                | 68.3             | 1750.0    | 1954.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 9        | 675297.0          | 16                | 2                | 78.3             | 1591.0    | 1082.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 10       | 142890.0          | 16                | 1                | 55.0             | 1427.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 11       | 312479.0          | 16                | 3                | 84.9             | 1129.0    | 1936.0    | 1199.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 12       | 482953.0          | 16                | 2                | 74.6             | 1959.0    | 1856.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 13       | 655022.0          | 16                | 1                | 63.3             | 1885.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 14       | 121457.0          | 16                | 3                | 99.8             | 1035.0    | 1515.0    | 1120.0    |
| 11N20SISO | 5320                 | Type5      | 26       | 15       | 292606.0          | 16                | 1                | 63.6             | 1647.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 26       | 16       | 461322.0          | 16                | 3                | 87.3             | 1931.0    | 1051.0    | 1831.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 0        | 545865.0          | 16                | 3                | 83.6             | 1632.0    | 1195.0    | 1000.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 1        | 14067.0           | 16                | 3                | 89.4             | 1173.0    | 1627.0    | 1656.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 2        | 184953.0          | 16                | 1                | 55.8             | 1532.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 3        | 353759.0          | 16                | 3                | 90.9             | 1981.0    | 1554.0    | 1998.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 4        | 526388.0          | 16                | 1                | 54.7             | 1825.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 5        | 694806.0          | 16                | 3                | 97.7             | 1734.0    | 1202.0    | 1250.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 6        | 163568.0          | 16                | 2                | 67.5             | 1571.0    | 1434.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 7        | 333410.0          | 16                | 3                | 96.7             | 1589.0    | 1469.0    | 1268.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 8        | 504006.0          | 16                | 2                | 68.3             | 1750.0    | 1954.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 9        | 675297.0          | 16                | 2                | 78.3             | 1591.0    | 1082.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 10       | 142890.0          | 16                | 1                | 55.0             | 1427.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 11       | 312479.0          | 16                | 3                | 84.9             | 1129.0    | 1936.0    | 1199.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 12       | 482953.0          | 16                | 2                | 74.6             | 1959.0    | 1856.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 13       | 655022.0          | 16                | 1                | 63.3             | 1885.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 14       | 121457.0          | 16                | 3                | 99.8             | 1035.0    | 1515.0    | 1120.0    |
| 11N40SISO | 5310                 | Type5      | 26       | 15       | 292606.0          | 16                | 1                | 63.6             | 1647.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 26       | 16       | 461322.0          | 16                | 3                | 87.3             | 1931.0    | 1051.0    | 1831.0    |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 27       | 0        | 565136.0          | 19                | 3                | 85.6             | 1946.0    | 1078.0    | 1015.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 1        | 89970.0           | 19                | 2                | 68.6             | 1029.0    | 1780.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 2        | 243121.0          | 19                | 1                | 54.2             | 1111.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 3        | 396034.0          | 19                | 1                | 61.2             | 1104.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 4        | 546225.0          | 19                | 3                | 97.1             | 1157.0    | 1969.0    | 1100.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 5        | 70998.0           | 19                | 3                | 98.3             | 1142.0    | 1699.0    | 1622.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 6        | 224093.0          | 19                | 1                | 62.4             | 1655.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 7        | 376127.0          | 19                | 2                | 80.2             | 1126.0    | 1769.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 8        | 527806.0          | 19                | 3                | 87.5             | 1216.0    | 1448.0    | 1179.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 9        | 52247.0           | 19                | 3                | 85.8             | 1847.0    | 1348.0    | 1472.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 10       | 204582.0          | 19                | 3                | 88.1             | 1023.0    | 1124.0    | 1631.0    |
| 11N20SISO | 5320                 | Type5      | 27       | 11       | 357941.0          | 19                | 1                | 65.3             | 1848.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 12       | 510977.0          | 19                | 1                | 52.5             | 1470.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 13       | 33698.0           | 19                | 1                | 52.3             | 1312.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 14       | 186023.0          | 19                | 2                | 74.1             | 1915.0    | 1200.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 15       | 339327.0          | 19                | 1                | 54.9             | 1479.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 16       | 491053.0          | 19                | 2                | 76.2             | 1376.0    | 1502.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 17       | 14858.0           | 19                | 1                | 60.4             | 1758.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 27       | 18       | 167387.0          | 19                | 2                | 81.5             | 1491.0    | 1103.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 0        | 565136.0          | 19                | 3                | 85.6             | 1946.0    | 1078.0    | 1015.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 1        | 89970.0           | 19                | 2                | 68.6             | 1029.0    | 1780.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 2        | 243121.0          | 19                | 1                | 54.2             | 1111.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 3        | 396034.0          | 19                | 1                | 61.2             | 1104.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 4        | 546225.0          | 19                | 3                | 97.1             | 1157.0    | 1969.0    | 1100.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 5        | 70998.0           | 19                | 3                | 98.3             | 1142.0    | 1699.0    | 1622.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 6        | 224093.0          | 19                | 1                | 62.4             | 1655.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 7        | 376127.0          | 19                | 2                | 80.2             | 1126.0    | 1769.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 8        | 527806.0          | 19                | 3                | 87.5             | 1216.0    | 1448.0    | 1179.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 9        | 52247.0           | 19                | 3                | 85.8             | 1847.0    | 1348.0    | 1472.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 10       | 204582.0          | 19                | 3                | 88.1             | 1023.0    | 1124.0    | 1631.0    |
| 11N40SISO | 5310                 | Type5      | 27       | 11       | 357941.0          | 19                | 1                | 65.3             | 1848.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 12       | 510977.0          | 19                | 1                | 52.5             | 1470.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 13       | 33698.0           | 19                | 1                | 52.3             | 1312.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 14       | 186023.0          | 19                | 2                | 74.1             | 1915.0    | 1200.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 15       | 339327.0          | 19                | 1                | 54.9             | 1479.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 16       | 491053.0          | 19                | 2                | 76.2             | 1376.0    | 1502.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 17       | 14858.0           | 19                | 1                | 60.4             | 1758.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 27       | 18       | 167387.0          | 19                | 2                | 81.5             | 1491.0    | 1103.0    | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 28       | 0        | 507709.0          | 10                | 1                | 50.5             | 1857.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 1        | 750249.0          | 10                | 1                | 55.7             | 1246.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 2        | 989003.0          | 10                | 3                | 85.8             | 1774.0    | 1002.0    | 1967.0    |
| 11N20SISO | 5320                 | Type5      | 28       | 3        | 235634.0          | 10                | 2                | 76.9             | 1125.0    | 1474.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 4        | 477675.0          | 10                | 2                | 75.1             | 1254.0    | 1052.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 5        | 718312.0          | 10                | 3                | 92.3             | 1180.0    | 1486.0    | 1492.0    |
| 11N20SISO | 5320                 | Type5      | 28       | 6        | 960895.0          | 10                | 2                | 78.1             | 1301.0    | 1757.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 7        | 205370.0          | 10                | 3                | 92.2             | 1898.0    | 1252.0    | 1713.0    |
| 11N20SISO | 5320                 | Type5      | 28       | 8        | 446940.0          | 10                | 3                | 89.0             | 1260.0    | 1706.0    | 1411.0    |
| 11N20SISO | 5320                 | Type5      | 28       | 9        | 689225.0          | 10                | 2                | 70.9             | 1578.0    | 1620.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 10       | 932305.0          | 10                | 1                | 63.1             | 1782.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 28       | 11       | 176231.0          | 10                | 1                | 55.3             | 1522.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 0        | 507709.0          | 10                | 1                | 50.5             | 1857.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 1        | 750249.0          | 10                | 1                | 55.7             | 1246.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 2        | 989003.0          | 10                | 3                | 85.8             | 1774.0    | 1002.0    | 1967.0    |
| 11N40SISO | 5310                 | Type5      | 28       | 3        | 235634.0          | 10                | 2                | 76.9             | 1125.0    | 1474.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 4        | 477675.0          | 10                | 2                | 75.1             | 1254.0    | 1052.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 5        | 718312.0          | 10                | 3                | 92.3             | 1180.0    | 1486.0    | 1492.0    |
| 11N40SISO | 5310                 | Type5      | 28       | 6        | 960895.0          | 10                | 2                | 78.1             | 1301.0    | 1757.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 7        | 205370.0          | 10                | 3                | 92.2             | 1898.0    | 1252.0    | 1713.0    |
| 11N40SISO | 5310                 | Type5      | 28       | 8        | 446940.0          | 10                | 3                | 89.0             | 1260.0    | 1706.0    | 1411.0    |
| 11N40SISO | 5310                 | Type5      | 28       | 9        | 689225.0          | 10                | 2                | 70.9             | 1578.0    | 1620.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 10       | 932305.0          | 10                | 1                | 63.1             | 1782.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 28       | 11       | 176231.0          | 10                | 1                | 55.3             | 1522.0    | ---       | ---       |

| Test Mode | Test Frequency (MHz) | Radar Type | Trial ID | Burst ID | Burst Offset (μs) | Chirp Width (MHz) | Number Of Pulses | Pulse Width (μs) | PRI1 (μs) | PRI2 (μs) | PRI3 (μs) |
|-----------|----------------------|------------|----------|----------|-------------------|-------------------|------------------|------------------|-----------|-----------|-----------|
| 11N20SISO | 5320                 | Type5      | 29       | 0        | 277485.0          | 17                | 3                | 83.4             | 1454.0    | 1205.0    | 1801.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 1        | 437880.0          | 17                | 3                | 97.3             | 1319.0    | 1826.0    | 1635.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 2        | 598445.0          | 17                | 3                | 90.4             | 1079.0    | 1986.0    | 1674.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 3        | 97088.0           | 17                | 3                | 91.8             | 1563.0    | 1151.0    | 1802.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 4        | 257251.0          | 17                | 3                | 98.2             | 1876.0    | 1977.0    | 1766.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 5        | 419893.0          | 17                | 1                | 59.5             | 1952.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 6        | 580724.0          | 17                | 2                | 80.0             | 1253.0    | 1137.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 7        | 77366.0           | 17                | 3                | 86.5             | 1054.0    | 1128.0    | 1828.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 8        | 238032.0          | 17                | 3                | 91.1             | 1105.0    | 1599.0    | 1442.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 9        | 398605.0          | 17                | 3                | 93.5             | 1867.0    | 1373.0    | 1087.0    |
| 11N20SISO | 5320                 | Type5      | 29       | 10       | 562025.0          | 17                | 1                | 60.7             | 1033.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 11       | 57684.0           | 17                | 2                | 67.2             | 1288.0    | 1405.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 12       | 219083.0          | 17                | 1                | 61.8             | 1585.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 13       | 379234.0          | 17                | 2                | 79.4             | 1933.0    | 1667.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 14       | 540896.0          | 17                | 2                | 81.4             | 1096.0    | 1464.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 15       | 37916.0           | 17                | 1                | 65.7             | 1496.0    | ---       | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 16       | 198794.0          | 17                | 2                | 76.0             | 1733.0    | 1255.0    | ---       |
| 11N20SISO | 5320                 | Type5      | 29       | 17       | 359754.0          | 17                | 2                | 81.0             | 1326.0    | 1668.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 0        | 277485.0          | 17                | 3                | 83.4             | 1454.0    | 1205.0    | 1801.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 1        | 437880.0          | 17                | 3                | 97.3             | 1319.0    | 1826.0    | 1635.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 2        | 598445.0          | 17                | 3                | 90.4             | 1079.0    | 1986.0    | 1674.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 3        | 97088.0           | 17                | 3                | 91.8             | 1563.0    | 1151.0    | 1802.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 4        | 257251.0          | 17                | 3                | 98.2             | 1876.0    | 1977.0    | 1766.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 5        | 419893.0          | 17                | 1                | 59.5             | 1952.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 6        | 580724.0          | 17                | 2                | 80.0             | 1253.0    | 1137.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 7        | 77366.0           | 17                | 3                | 86.5             | 1054.0    | 1128.0    | 1828.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 8        | 238032.0          | 17                | 3                | 91.1             | 1105.0    | 1599.0    | 1442.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 9        | 398605.0          | 17                | 3                | 93.5             | 1867.0    | 1373.0    | 1087.0    |
| 11N40SISO | 5310                 | Type5      | 29       | 10       | 562025.0          | 17                | 1                | 60.7             | 1033.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 11       | 57684.0           | 17                | 2                | 67.2             | 1288.0    | 1405.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 12       | 219083.0          | 17                | 1                | 61.8             | 1585.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 13       | 379234.0          | 17                | 2                | 79.4             | 1933.0    | 1667.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 14       | 540896.0          | 17                | 2                | 81.4             | 1096.0    | 1464.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 15       | 37916.0           | 17                | 1                | 65.7             | 1496.0    | ---       | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 16       | 198794.0          | 17                | 2                | 76.0             | 1733.0    | 1255.0    | ---       |
| 11N40SISO | 5310                 | Type5      | 29       | 17       | 359754.0          | 17                | 2                | 81.0             | 1326.0    | 1668.0    | ---       |

## **EXHIBIT A - EUT PHOTOGRAPHS**

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Please refer to the attachment 2502T30221E-RF-EXP EUT EXTERNAL PHOTOGRAPHS and 2502T30221E-RF-INP EUT INTERNAL PHOTOGRAPHS.

## **EXHIBIT B - TEST SETUP PHOTOGRAPHS**

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Please refer to the attachment 2502T30221E-RF-00B-TSP TEST SETUP PHOTOGRAPHS.

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