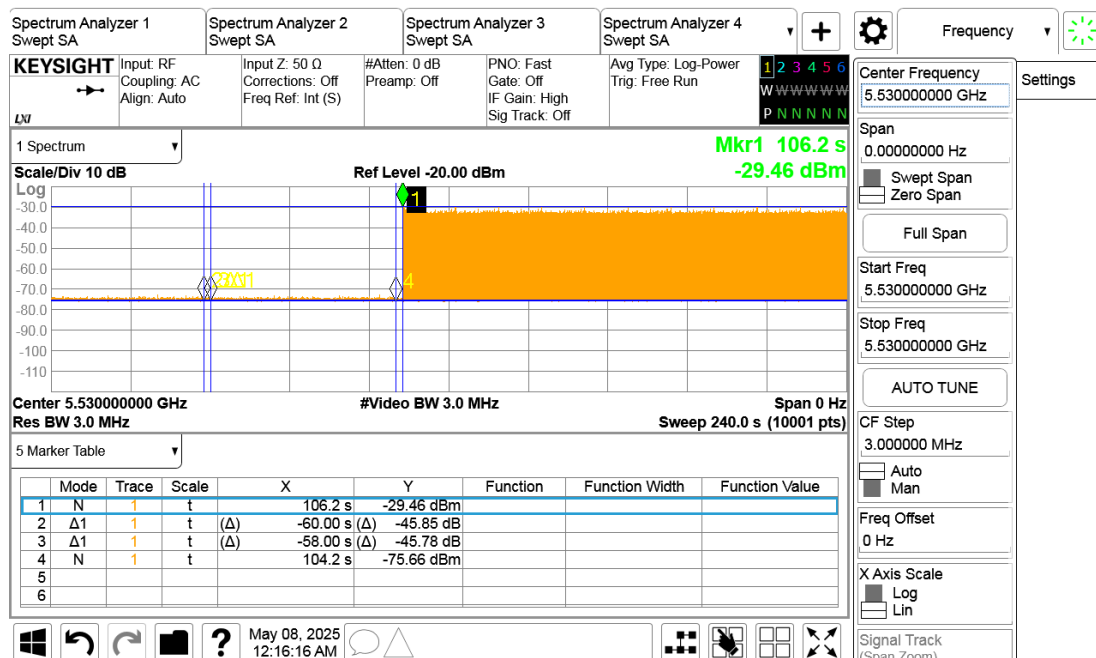


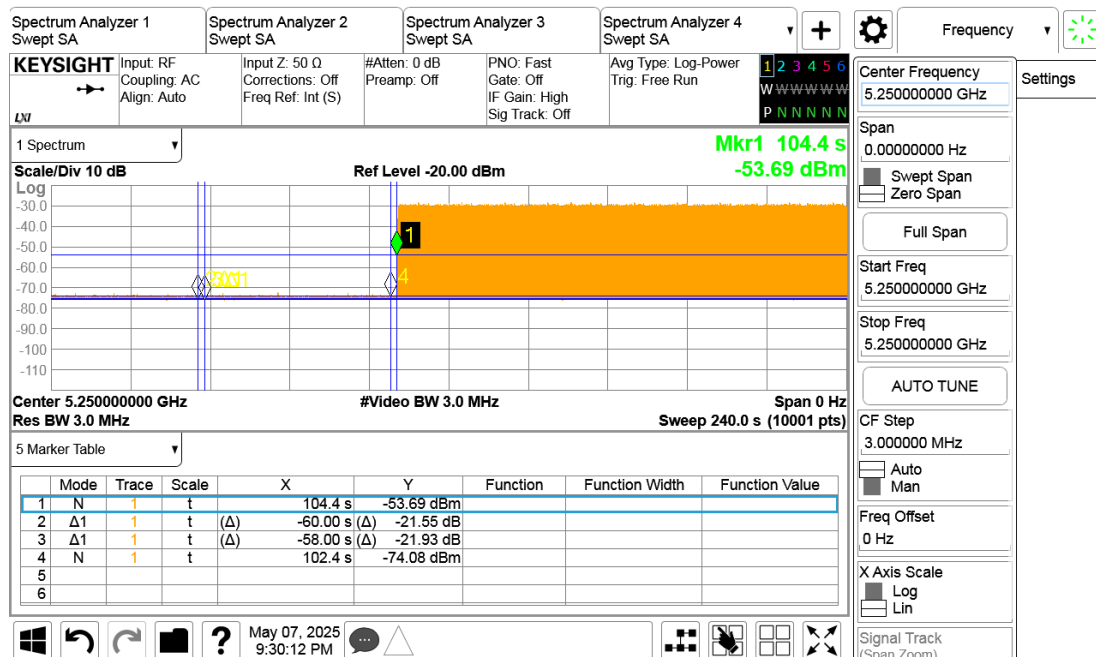
## 802.11ax (80 MHz), 5530 MHz

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (46.2 sec). The initial power up time of the EUT is indicated by Marker 1 (106.2 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1 (106.2 sec)



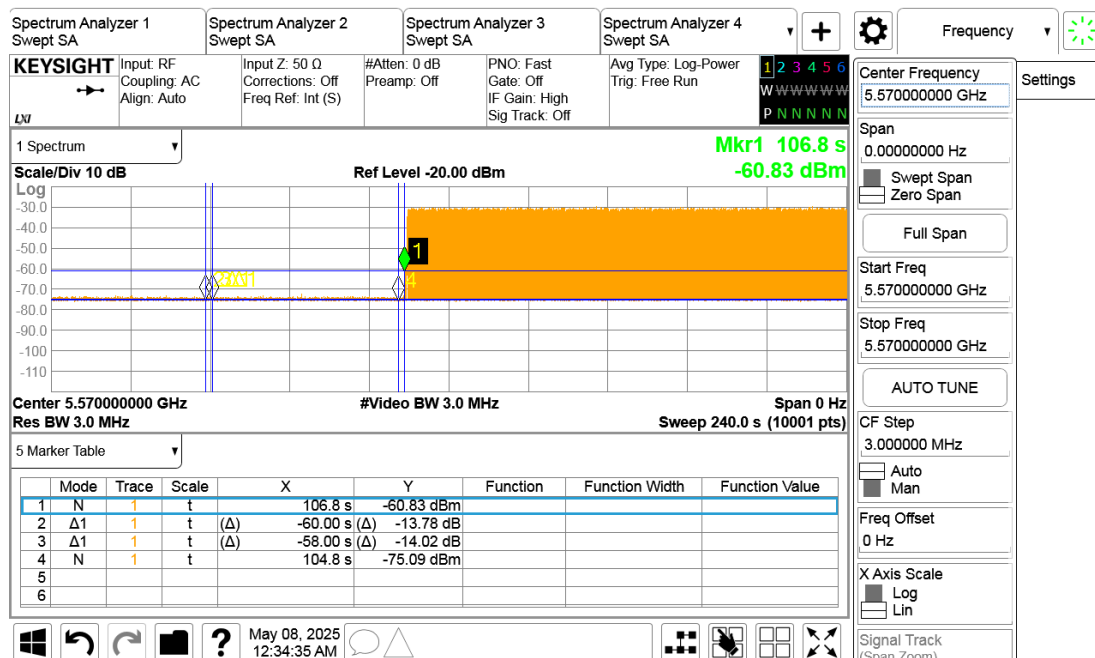
## 802.11ax (160 MHz), 5250 MHz

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (44.4 sec). The initial power up time of the EUT is indicated by Marker 1 (104.4 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1 (104.4 sec)



## 802.11ax (160 MHz), 5570 MHz

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (44.4 sec). The initial power up time of the EUT is indicated by Marker 1 (106.8 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1 (104.4 sec)



## **7. Radar Burst at the Beginning of the Channel Availability Check Time**

### **7.1. Test Procedure**

The EUT was tested according to U-NII test procedure of KDB 905462 D02v02.

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold occurs at the beginning of the Channel Availability Check Time.

The EUT is powered on at T0. T1 denotes the instant when the EUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner than T1 + 60 seconds.

A single Burst of short pulse of radar type 1 will commence within a 6 second window starting at T1.

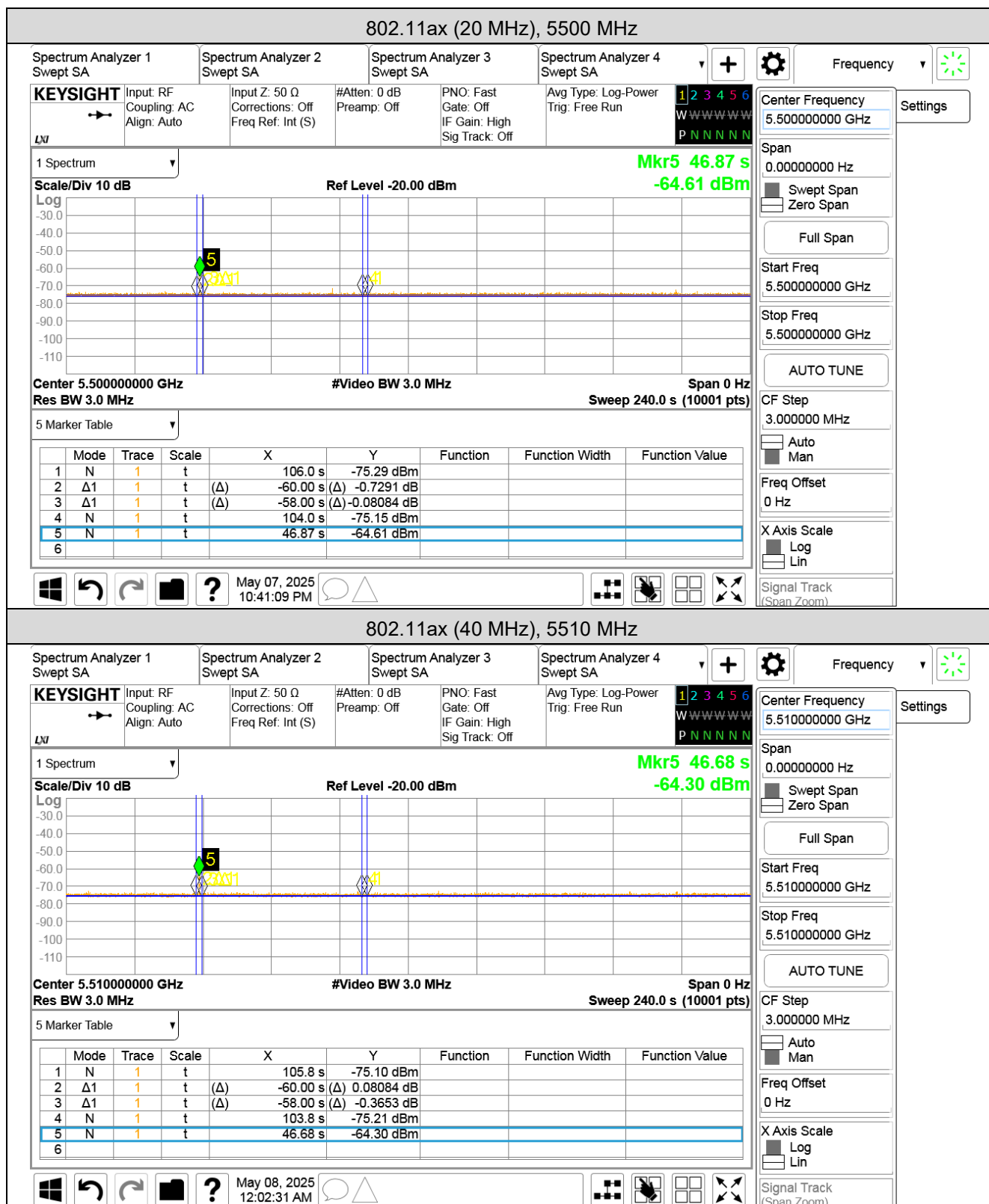
Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported.

Observation of emissions at test channel frequency will continue for 2.5 minutes after the radar Burst, Verify that during the 2.5 minute measurement window no EUT transmissions occurred at test channel frequency.

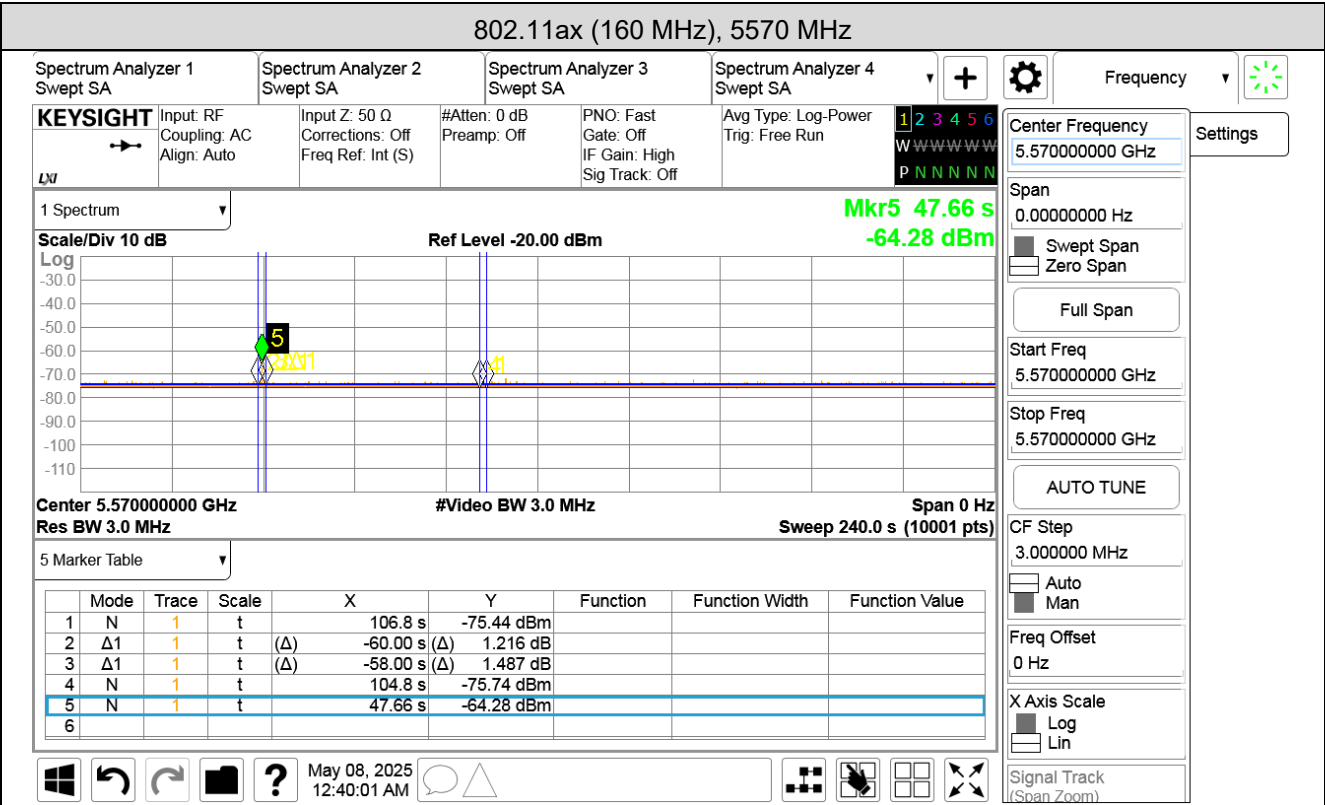
### **7.2. Test Requirement**

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

### 7.3. Test Result of Radar Burst at the Beginning of the Channel Availability Check Time







## **8. Radar Burst at the End of the Channel Availability Check Time**

### **8.1. Test Procedure**

The EUT was tested according to U-NII test procedure of KDB 905462 D02v02.

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold occurs at the end of the Channel Availability Check Time.

The UUT is powered on at T0. T1 denotes the instant when the UUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner than T1 + 60 seconds. A single Burst of short pulse of radar type 1 will commence within a 6 second window starting at T1+ 54 seconds.

Visual indication on the UUT of successful detection of the radar Burst will be recorded and reported.

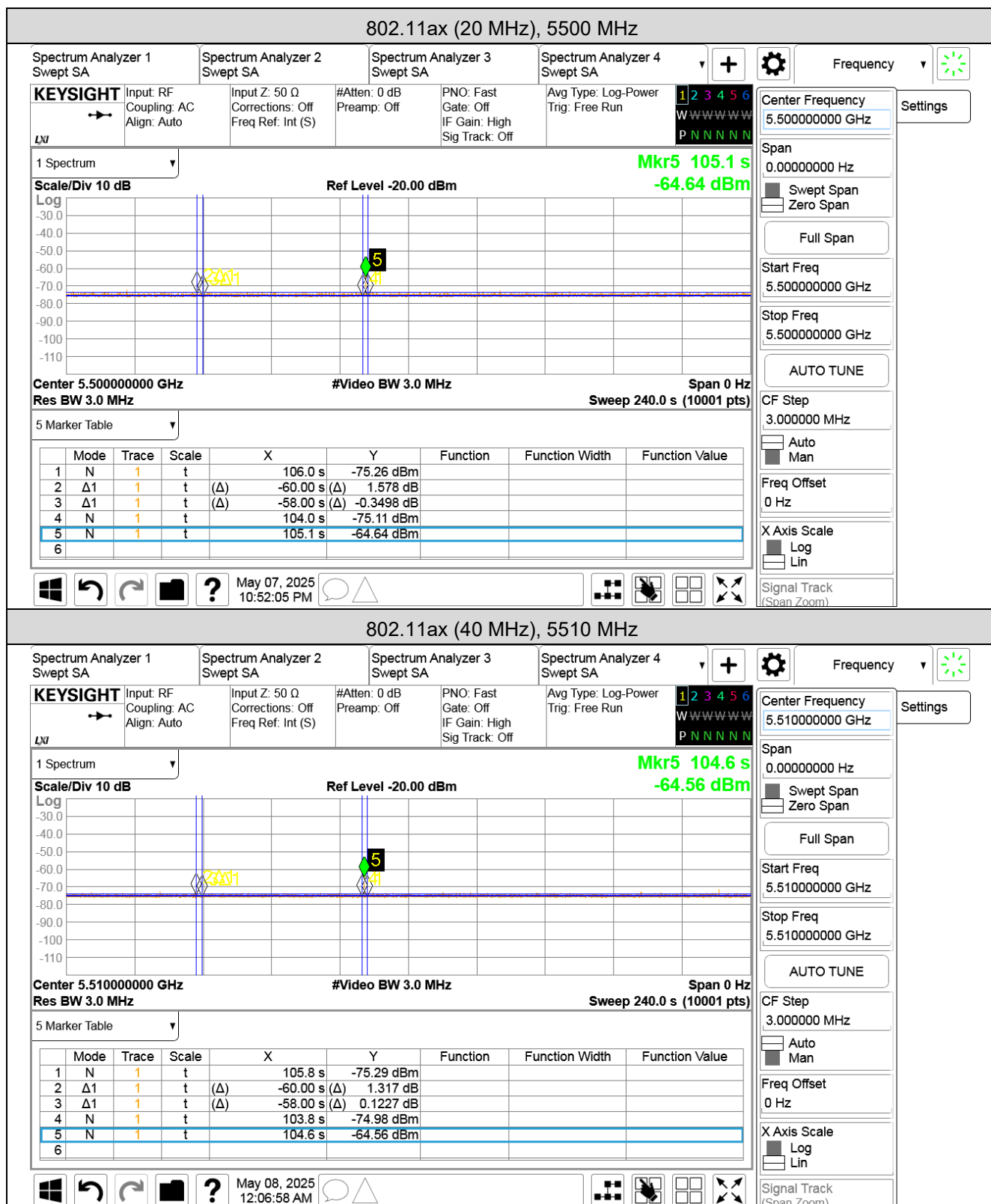
Observation of emissions at test channel frequency will continue for 2.5 minutes after the radar Burst has been generated.

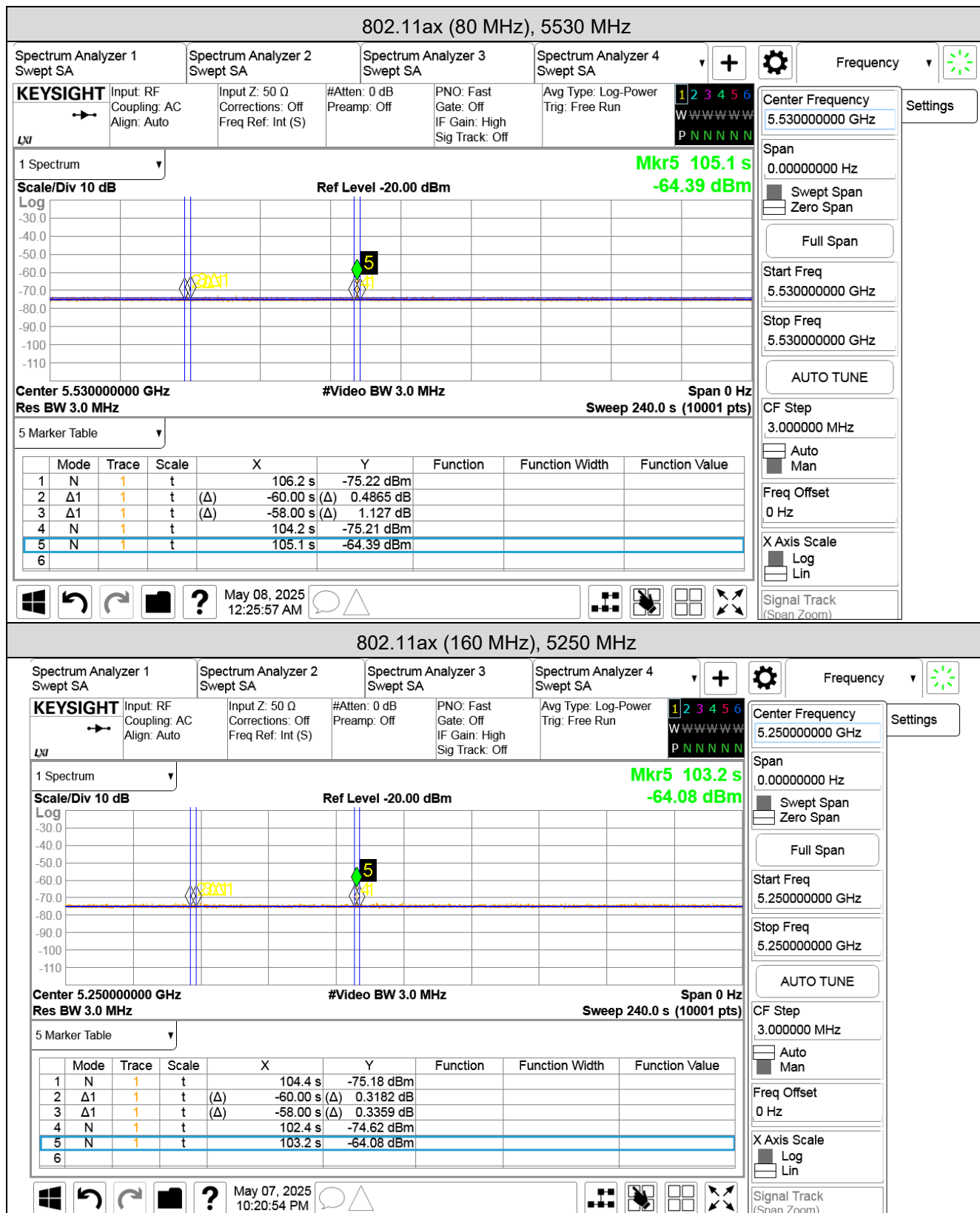
Verify that during the 2.5 minute measurement window no UUT transmissions occurred at test channel frequency.

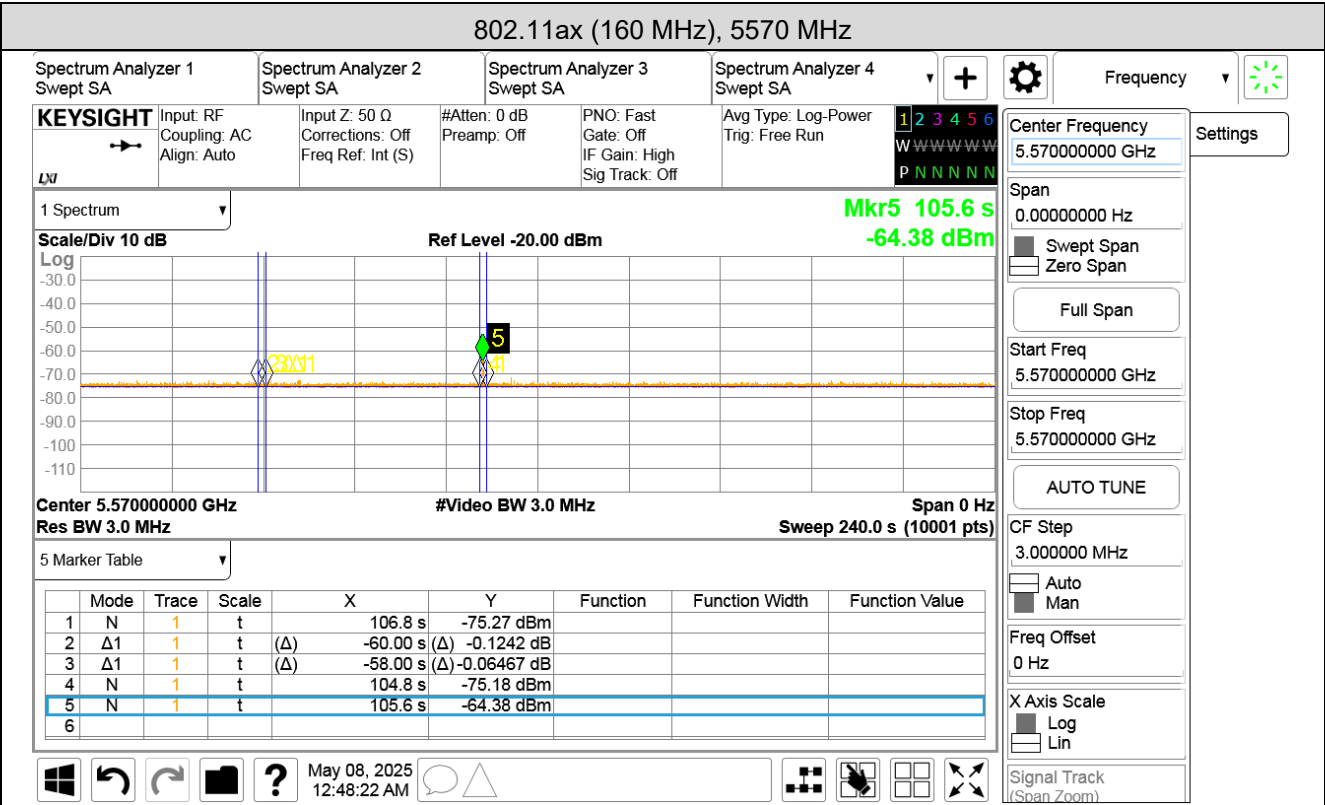
### **8.2. Test Requirement**

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

### 8.3. Test Result of Radar Burst at the End of the Channel Availability Check Time







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

### 9.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB 905462 D02v02.

These tests define how the following DFS parameters are verified during In-Service Monitoring; Channel Closing Transmission Time, Channel Move Time, and Non-Occupancy Period. The steps below define the procedure to determine the above mentioned parameters when a radar Burst with a level equal to the DFS Detection Threshold is generated on the Operating Channel of the U-NII device.

A U-NII device operating as a Client Device will associate with the UUT (Master) at test channel frequency. Stream the MPEG test file from the Master Device to the Client Device on the selected Channel for the entire period of the test.

At time T0 the Radar Waveform generator sends a Burst of pulses for each of the radar types.

Observe the transmissions of the UUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). Compare the Channel Move Time and Channel Closing Transmission Time results to the limit defined in the DFS Response requirement values table.

Measure the UUT for more than 30 minutes following the channel close/move time to verify that the UUT does not resume any transmissions on this Channel.

### 9.2. Test Requirement

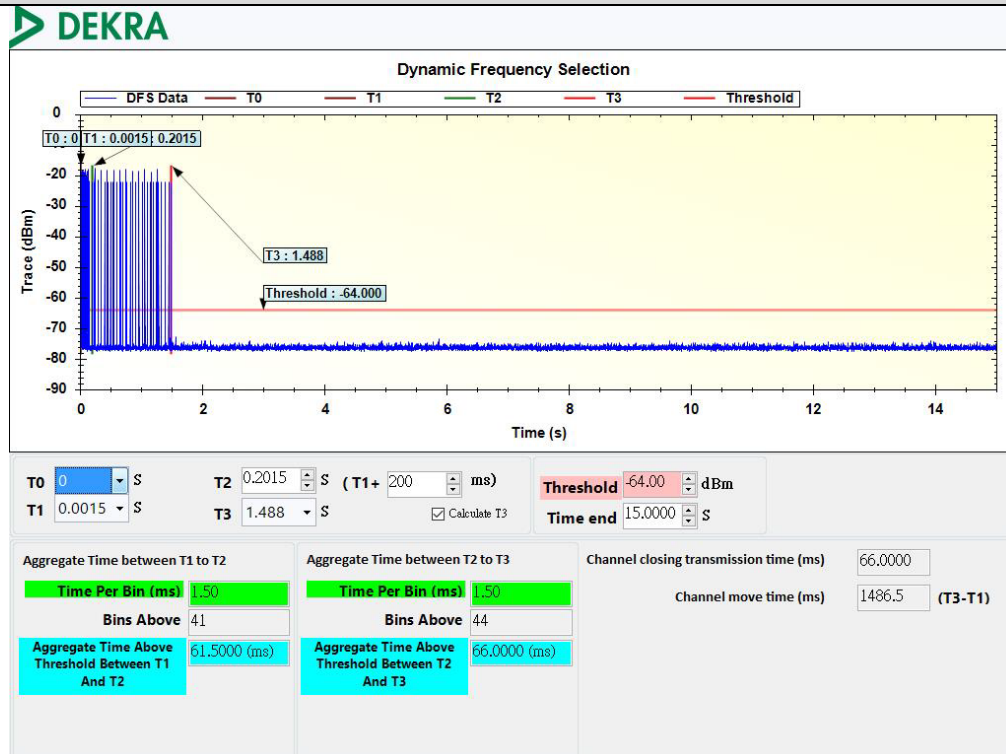
| Parameter                         | Value                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------|
| Channel Move Time                 | 10 Seconds                                                                  |
| Channel Closing Transmission Time | 200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period |
| Non-Occupancy Period              | Minimum 30 minutes                                                          |

### 9.3. Test Result of Channel Move Time and Channel Closing Transmission Time

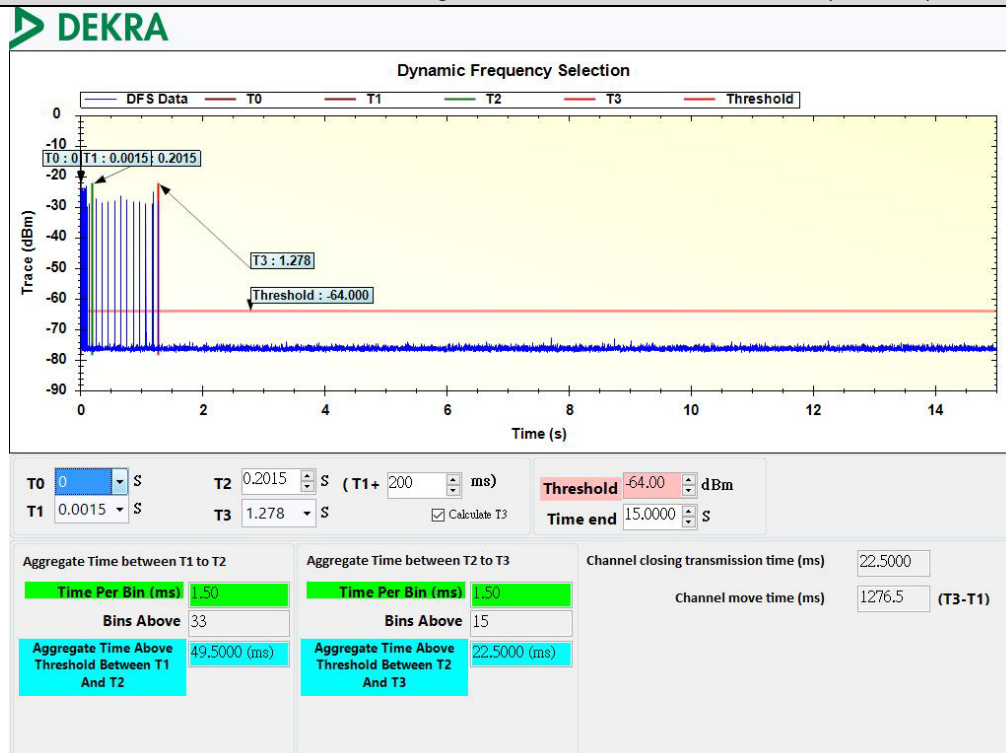
| Modulation         | Frequency (MHz) | Channel Closing Transmission |                                                                             | Channel Move Time |           |
|--------------------|-----------------|------------------------------|-----------------------------------------------------------------------------|-------------------|-----------|
|                    |                 | Result (ms)                  | Limit (s)                                                                   | Result (ms)       | Limit (s) |
| 802.11ax (20 MHz)  | 5500            | 66.0                         | 200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period | 1486.5            | 10        |
| 802.11ax (40 MHz)  | 5510            | 22.5                         |                                                                             | 1276.5            |           |
| 802.11ax (80 MHz)  | 5530            | 22.5                         |                                                                             | 1198.5            |           |
| 802.11ax (160 MHz) | 5250            | 21.0                         |                                                                             | 1207.5            |           |
|                    | 5570            | 19.5                         |                                                                             | 1144.5            |           |

The results showed that after radar signal injected the channel move time was less than 10 seconds and channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.

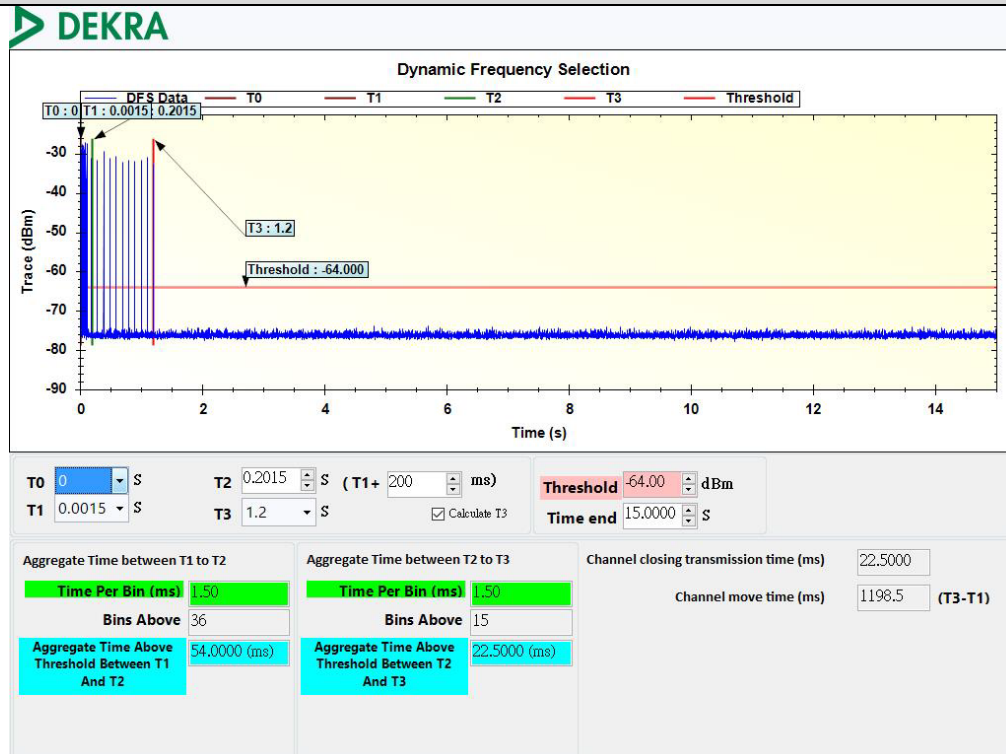
## Channel Move Time and Channel Closing Transmission Time - 802.11ax (20 MHz), 5500 MHz



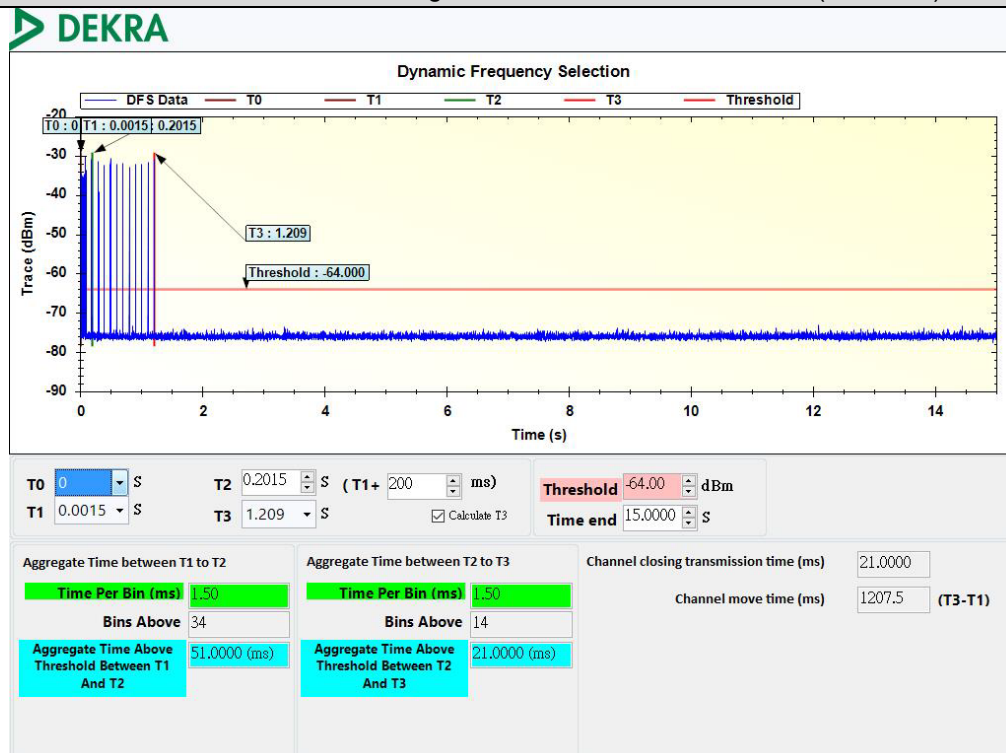
## Channel Move Time and Channel Closing Transmission Time - 802.11ax (40 MHz), 5510 MHz



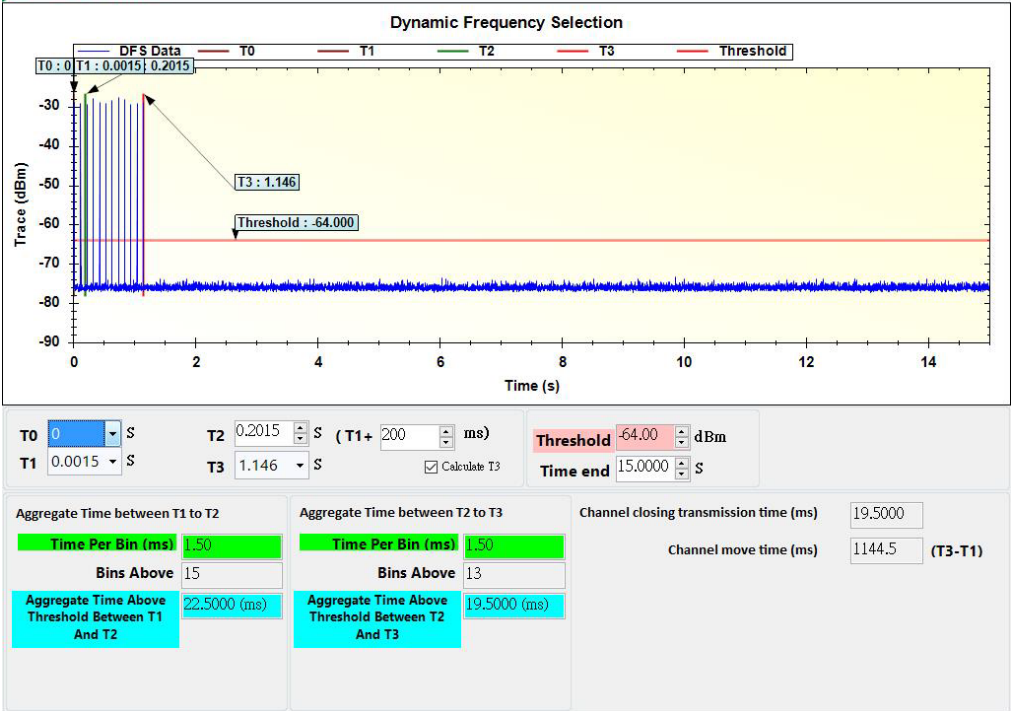
## Channel Move Time and Channel Closing Transmission Time - 802.11ax (80 MHz), 5530 MHz



## Channel Move Time and Channel Closing Transmission Time - 802.11ax (160 MHz), 5250 MHz

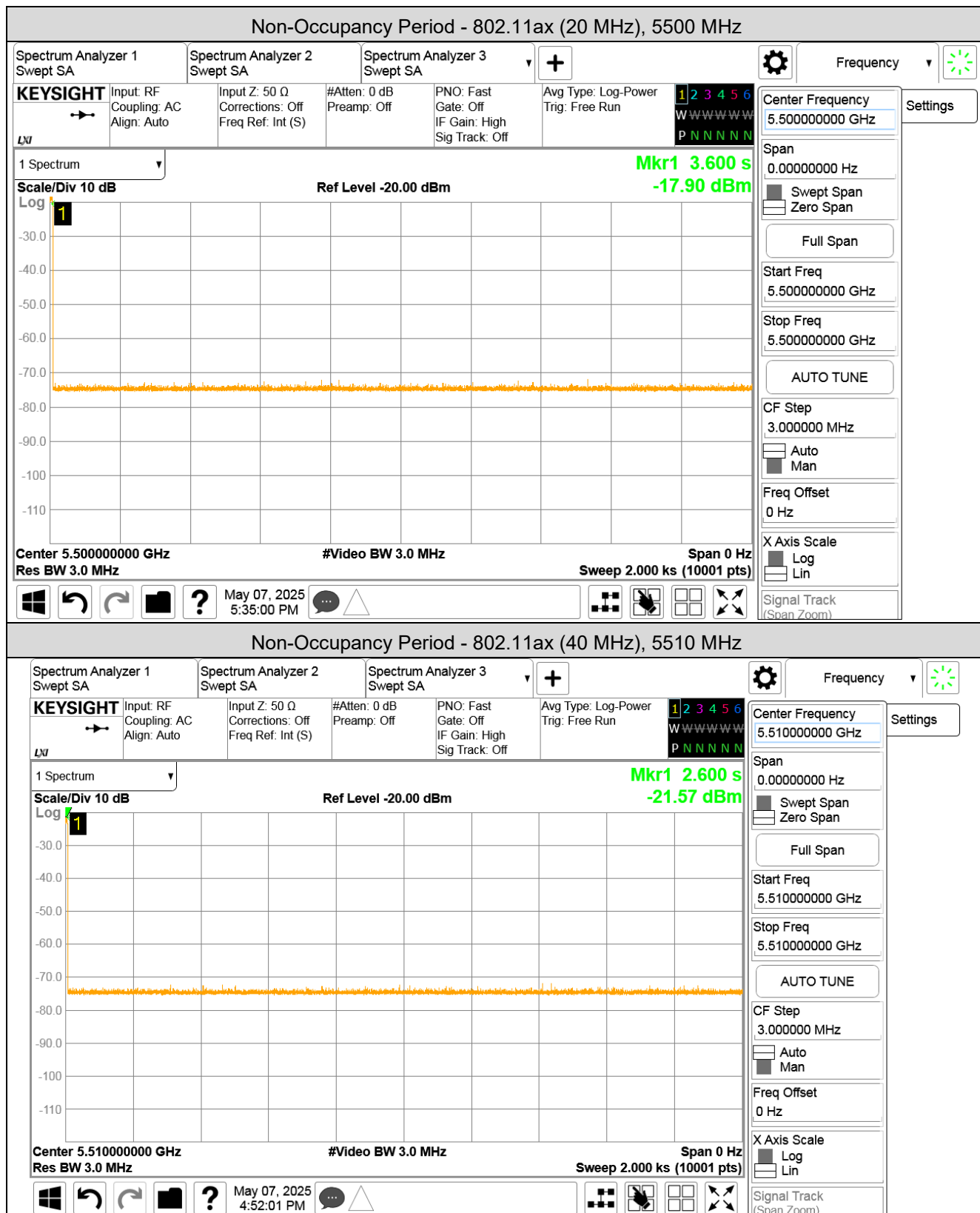


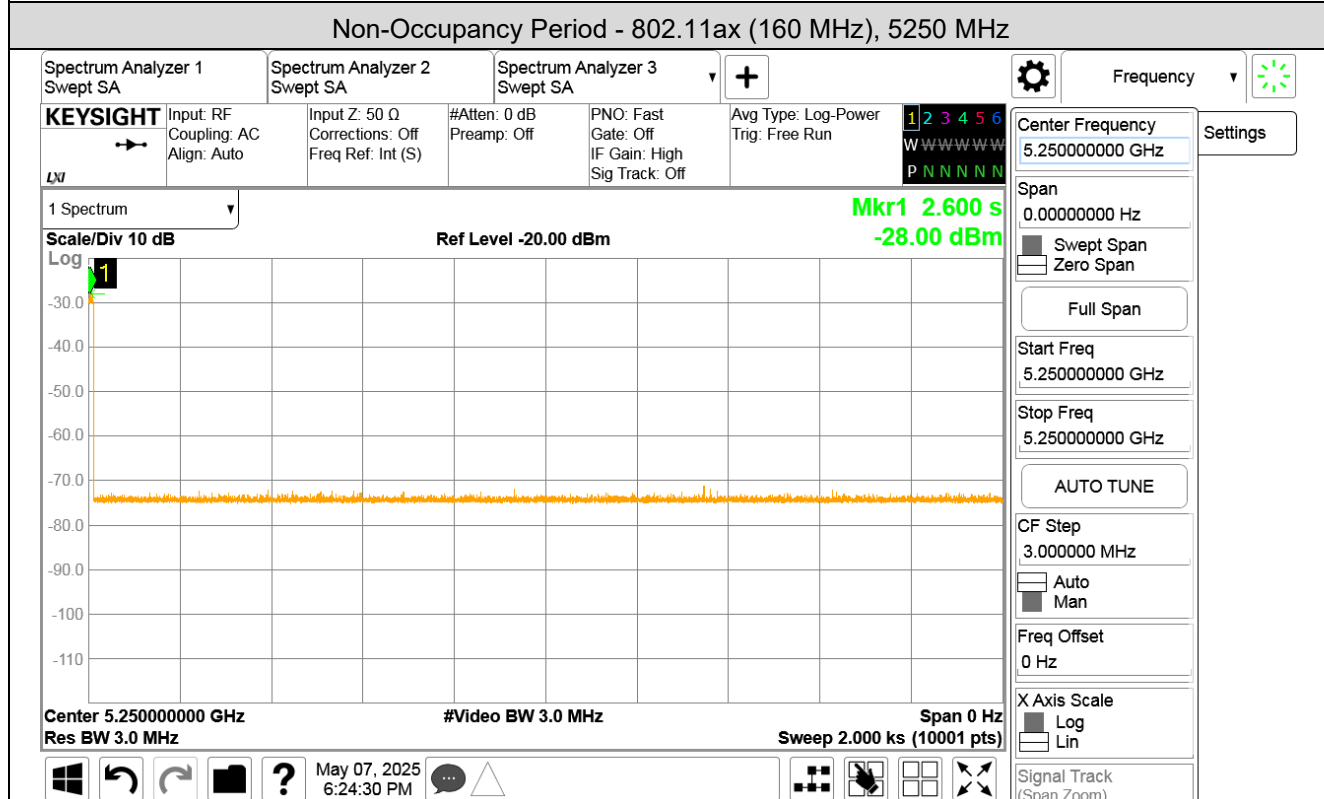
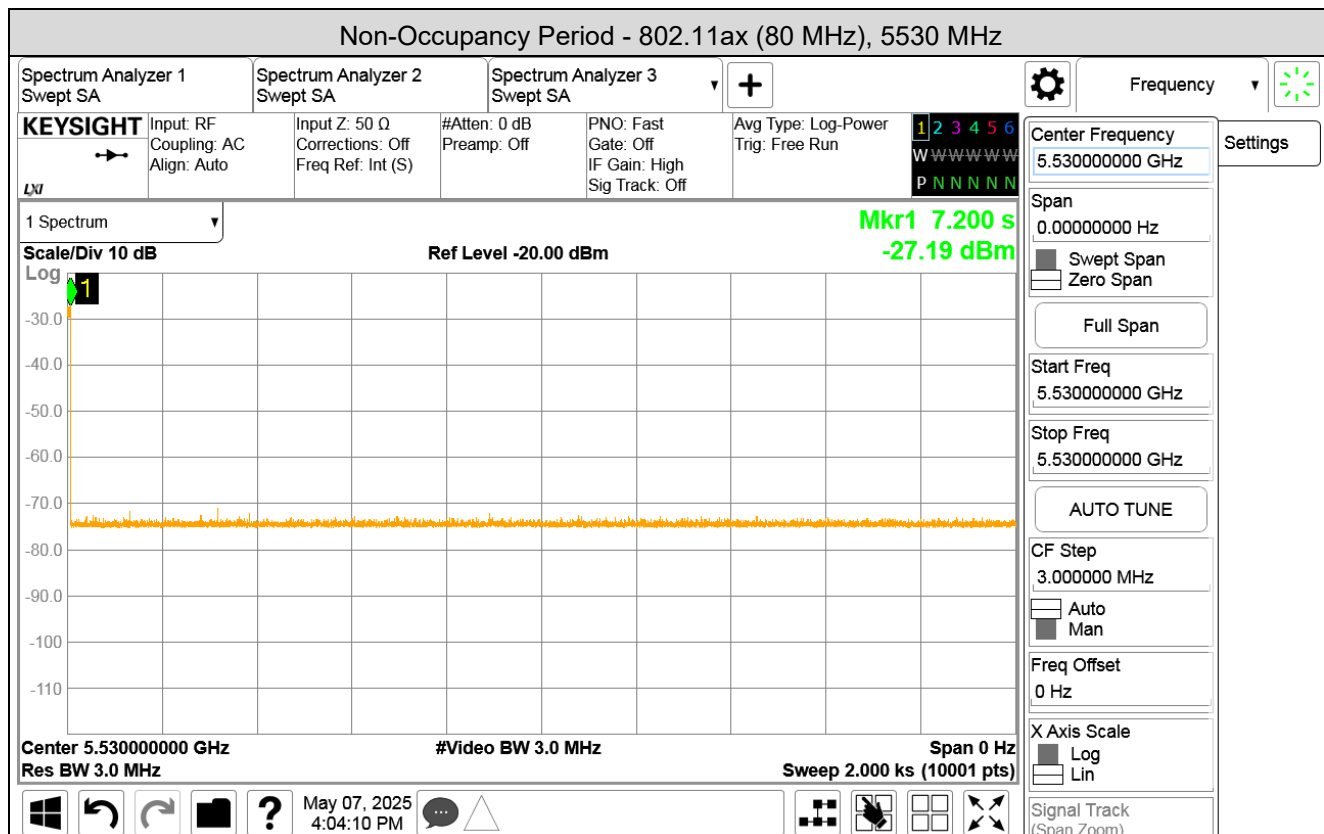
Channel Move Time and Channel Closing Transmission Time - 802.11ax (160 MHz), 5570 MHz

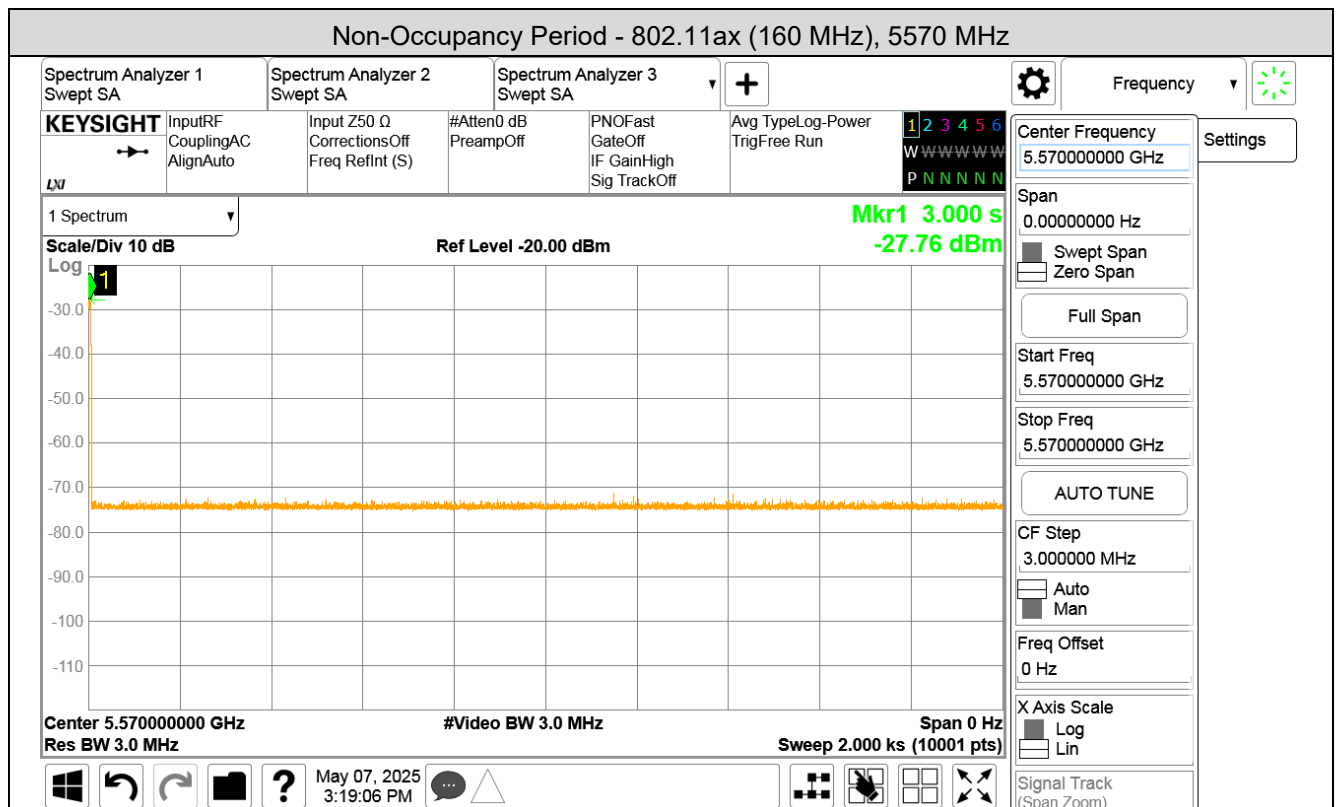


**9.4. Test Result of Non-Occupancy Period**

| Non-Occupancy Period                                                                       |                 |                       |                 |        |
|--------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|--------|
| Modulation                                                                                 | Frequency (MHz) | Test Result (Minutes) | Limit (Minutes) | Result |
| 802.11ax (20 MHz)                                                                          | 5500            | > 30                  | > 30            | Pass   |
| 802.11ax (40 MHz)                                                                          | 5510            | > 30                  | > 30            | Pass   |
| 802.11ax (80 MHz)                                                                          | 5530            | > 30                  | > 30            | Pass   |
| 802.11ax (160 MHz)                                                                         | 5250            | > 30                  | > 30            | Pass   |
|                                                                                            | 5570            | > 30                  | > 30            | Pass   |
| No EUT transmissions were observed on the test channel during 30 minutes observation time. |                 |                       |                 |        |







## 10. Statistical Performance Check

### 10.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB 905462 D02v02.

The steps below define the procedure to determine the minimum percentage of detection when a radar burst with a level equal to the DFS Detection Threshold is generated on the Operating Channel of the U-NII device.

A U-NII device operating as a Client Device will associate with the UUT (Master) at test channel frequency.

Stream the MPEG test file from the Master Device to the Client Device on the selected Channel for the entire period of the test.

The Radar Waveform generator sends the individual waveform for each of the radar types 1-6. Statistical data will be gathered to determine the ability of the device to detect the radar test waveforms. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.

### 10.2. Test Requirement

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

#### Minimum percentage of successful detections

| Radar Type                  | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|-----------------------------|--------------------------------------------|--------------------------|
| 1                           | 60%                                        | 30                       |
| 2                           | 60%                                        | 30                       |
| 3                           | 60%                                        | 30                       |
| 4                           | 60%                                        | 30                       |
| Aggregate (Radar Types 1-4) | 80%                                        | 120                      |
| 5                           | 80%                                        | 30                       |
| 6                           | 70%                                        | 30                       |

The percentage of successful detection is calculated by:

$$\frac{\text{TotalWaveformDetections}}{\text{TotalWaveformTrials}} \times 100 = \text{Probability of Detection Radar Waveform}$$

In addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows:

$$\frac{P_d 1 + P_d 2 + P_d 3 + P_d 4}{4}$$

### 10.3. Test Result of Statistical Performance Check

#### Radar Statistical Performance

| 802.11ax (20 MHz), 5500 MHz                                                                                                          |           |               |           |        |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-----------|--------|
| Radar Test Summary:                                                                                                                  |           |               |           |        |
| Signal Type                                                                                                                          | Trial No. | Detection (%) | Limit (%) | Result |
| Type D.4.1                                                                                                                           | 28        | 93.33         | 60        | Pass   |
| Type D.4.2                                                                                                                           | 27        | 90.00         | 60        | Pass   |
| Type D.4.3                                                                                                                           | 27        | 90.00         | 60        | Pass   |
| Type D.4.4                                                                                                                           | 24        | 80.00         | 60        | Pass   |
| Type D.4.5                                                                                                                           | 29        | 96.67         | 60        | Pass   |
| Type D.4.6                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4. |           |               |           |        |

| 802.11ax (20 MHz), 5500 MHz |        |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------|--------|--------|
|                             | Type_1 | Type_2 | Type_3 | Type_4 | Type_5 | Type_6 |
| 1                           | v      | v      | x      | x      | v      | v      |
| 2                           | v      | v      | v      | v      | v      | v      |
| 3                           | x      | v      | v      | v      | v      | v      |
| 4                           | v      | v      | v      | x      | v      | v      |
| 5                           | v      | v      | v      | x      | v      | v      |
| 6                           | v      | v      | v      | v      | v      | v      |
| 7                           | v      | v      | v      | v      | v      | v      |
| 8                           | v      | v      | v      | v      | v      | v      |
| 9                           | v      | v      | x      | v      | v      | v      |
| 10                          | v      | v      | v      | v      | v      | v      |
| 11                          | v      | v      | v      | v      | v      | v      |
| 12                          | v      | x      | v      | v      | v      | v      |
| 13                          | v      | v      | v      | v      | v      | v      |
| 14                          | v      | v      | v      | v      | v      | v      |
| 15                          | v      | v      | v      | v      | v      | v      |
| 16                          | x      | v      | v      | v      | x      | v      |
| 17                          | v      | v      | v      | v      | v      | v      |
| 18                          | v      | v      | v      | v      | v      | v      |
| 19                          | v      | x      | v      | v      | v      | v      |
| 20                          | v      | v      | v      | v      | v      | v      |
| 21                          | v      | v      | v      | v      | v      | v      |
| 22                          | v      | v      | v      | v      | v      | v      |
| 23                          | v      | v      | v      | v      | v      | v      |
| 24                          | v      | v      | v      | v      | v      | v      |
| 25                          | v      | x      | v      | v      | v      | v      |
| 26                          | v      | v      | v      | x      | v      | v      |
| 27                          | v      | v      | x      | x      | v      | v      |
| 28                          | v      | v      | v      | v      | v      | v      |
| 29                          | v      | v      | x      | x      | v      | v      |
| 30                          | v      | v      | v      | v      | v      | v      |
| Number of Successful        | 28     | 27     | 27     | 24     | 29     | 30     |
| % of Successful             | 93.33  | 90.00  | 90.00  | 80.00  | 96.67  | 100.00 |
|                             | 88.33  |        |        |        |        |        |

| 802.11ax (20 MHz), 5500 MHz |            |                  |          |                  |                      |
|-----------------------------|------------|------------------|----------|------------------|----------------------|
| Trial Id                    | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
| 0                           | Type 1     | 1                | 658      | 81               | 53298                |
| 1                           | Type 1     | 1                | 798      | 67               | 53466                |
| 2                           | Type 1     | 1                | 738      | 72               | 53136                |
| 3                           | Type 1     | 1                | 938      | 57               | 53466                |
| 4                           | Type 1     | 1                | 558      | 95               | 53010                |
| 5                           | Type 1     | 1                | 518      | 102              | 52836                |
| 6                           | Type 1     | 1                | 3066     | 18               | 55188                |
| 7                           | Type 1     | 1                | 878      | 61               | 53558                |
| 8                           | Type 1     | 1                | 718      | 74               | 53132                |
| 9                           | Type 1     | 1                | 678      | 78               | 52884                |
| 10                          | Type 1     | 1                | 918      | 58               | 53244                |
| 11                          | Type 1     | 1                | 898      | 59               | 52982                |
| 12                          | Type 1     | 1                | 638      | 83               | 52954                |
| 13                          | Type 1     | 1                | 618      | 86               | 53148                |
| 14                          | Type 1     | 1                | 598      | 89               | 53222                |
| 15                          | Type 1     | 1                | 1182     | 45               | 53190                |
| 16                          | Type 1     | 1                | 909      | 59               | 53631                |
| 17                          | Type 1     | 1                | 530      | 100              | 53000                |
| 18                          | Type 1     | 1                | 1946     | 28               | 54488                |
| 19                          | Type 1     | 1                | 2259     | 24               | 54216                |
| 20                          | Type 1     | 1                | 2009     | 27               | 54243                |
| 21                          | Type 1     | 1                | 865      | 62               | 53630                |
| 22                          | Type 1     | 1                | 2218     | 24               | 53232                |
| 23                          | Type 1     | 1                | 1480     | 36               | 53280                |
| 24                          | Type 1     | 1                | 2523     | 21               | 52983                |
| 25                          | Type 1     | 1                | 2876     | 19               | 54644                |
| 26                          | Type 1     | 1                | 2496     | 22               | 54912                |
| 27                          | Type 1     | 1                | 3046     | 18               | 54828                |
| 28                          | Type 1     | 1                | 2057     | 26               | 53482                |
| 29                          | Type 1     | 1                | 2719     | 20               | 54380                |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 4.8              | 218      | 29               | 6322                 |
| 1        | Type 2     | 2.1              | 206      | 24               | 4944                 |
| 2        | Type 2     | 1.9              | 201      | 24               | 4824                 |
| 3        | Type 2     | 3.4              | 226      | 27               | 6102                 |
| 4        | Type 2     | 4.1              | 192      | 28               | 5376                 |
| 5        | Type 2     | 4.4              | 221      | 28               | 6188                 |
| 6        | Type 2     | 4.1              | 172      | 28               | 4816                 |
| 7        | Type 2     | 3.5              | 150      | 27               | 4050                 |
| 8        | Type 2     | 3.6              | 186      | 27               | 5022                 |
| 9        | Type 2     | 4.7              | 154      | 29               | 4466                 |
| 10       | Type 2     | 1.3              | 194      | 23               | 4462                 |
| 11       | Type 2     | 1                | 166      | 23               | 3818                 |
| 12       | Type 2     | 3.6              | 212      | 27               | 5724                 |
| 13       | Type 2     | 3                | 228      | 26               | 5928                 |
| 14       | Type 2     | 4                | 211      | 28               | 5908                 |
| 15       | Type 2     | 4.7              | 151      | 29               | 4379                 |
| 16       | Type 2     | 1.1              | 179      | 23               | 4117                 |
| 17       | Type 2     | 2.7              | 175      | 25               | 4375                 |
| 18       | Type 2     | 1.5              | 165      | 24               | 3960                 |
| 19       | Type 2     | 1.6              | 167      | 24               | 4008                 |
| 20       | Type 2     | 4.8              | 173      | 29               | 5017                 |
| 21       | Type 2     | 3.7              | 189      | 27               | 5103                 |
| 22       | Type 2     | 5                | 185      | 29               | 5365                 |
| 23       | Type 2     | 4.7              | 215      | 29               | 6235                 |
| 24       | Type 2     | 3.8              | 159      | 27               | 4293                 |
| 25       | Type 2     | 2.3              | 170      | 25               | 4250                 |
| 26       | Type 2     | 4.8              | 168      | 29               | 4872                 |
| 27       | Type 2     | 1.9              | 213      | 24               | 5112                 |
| 28       | Type 2     | 1.3              | 190      | 23               | 4370                 |
| 29       | Type 2     | 1.5              | 205      | 23               | 4715                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 9.8              | 265      | 18               | 4770                 |
| 1        | Type 3     | 7.1              | 240      | 16               | 3840                 |
| 2        | Type 3     | 6.9              | 299      | 16               | 4784                 |
| 3        | Type 3     | 8.4              | 262      | 17               | 4454                 |
| 4        | Type 3     | 9.1              | 446      | 18               | 8028                 |
| 5        | Type 3     | 9.4              | 223      | 18               | 4014                 |
| 6        | Type 3     | 9.1              | 224      | 18               | 4032                 |
| 7        | Type 3     | 8.5              | 493      | 17               | 8381                 |
| 8        | Type 3     | 8.6              | 443      | 17               | 7531                 |
| 9        | Type 3     | 9.7              | 403      | 18               | 7254                 |
| 10       | Type 3     | 6.3              | 471      | 16               | 7536                 |
| 11       | Type 3     | 6                | 248      | 16               | 3968                 |
| 12       | Type 3     | 8.6              | 454      | 17               | 7718                 |
| 13       | Type 3     | 8                | 227      | 17               | 3859                 |
| 14       | Type 3     | 9                | 448      | 18               | 8064                 |
| 15       | Type 3     | 9.7              | 300      | 18               | 5400                 |
| 16       | Type 3     | 6.1              | 400      | 16               | 6400                 |
| 17       | Type 3     | 7.7              | 467      | 17               | 7939                 |
| 18       | Type 3     | 6.5              | 222      | 16               | 3552                 |
| 19       | Type 3     | 6.6              | 252      | 16               | 4032                 |
| 20       | Type 3     | 9.8              | 412      | 18               | 7416                 |
| 21       | Type 3     | 8.7              | 294      | 18               | 5292                 |
| 22       | Type 3     | 10               | 413      | 18               | 7434                 |
| 23       | Type 3     | 9.7              | 386      | 18               | 6948                 |
| 24       | Type 3     | 8.8              | 317      | 18               | 5706                 |
| 25       | Type 3     | 7.3              | 472      | 17               | 8024                 |
| 26       | Type 3     | 9.8              | 258      | 18               | 4644                 |
| 27       | Type 3     | 6.9              | 250      | 16               | 4000                 |
| 28       | Type 3     | 6.3              | 447      | 16               | 7152                 |
| 29       | Type 3     | 6.5              | 314      | 16               | 5024                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 19.4             | 265      | 16               | 4240                 |
| 1        | Type 4     | 13.4             | 240      | 13               | 3120                 |
| 2        | Type 4     | 13.1             | 299      | 13               | 3887                 |
| 3        | Type 4     | 16.4             | 262      | 15               | 3930                 |
| 4        | Type 4     | 18               | 446      | 15               | 6690                 |
| 5        | Type 4     | 18.5             | 223      | 16               | 3568                 |
| 6        | Type 4     | 17.9             | 224      | 15               | 3360                 |
| 7        | Type 4     | 16.5             | 493      | 15               | 7395                 |
| 8        | Type 4     | 16.8             | 443      | 15               | 6645                 |
| 9        | Type 4     | 19.2             | 403      | 16               | 6448                 |
| 10       | Type 4     | 11.7             | 471      | 12               | 5652                 |
| 11       | Type 4     | 11.1             | 248      | 12               | 2976                 |
| 12       | Type 4     | 16.9             | 454      | 15               | 6810                 |
| 13       | Type 4     | 15.4             | 227      | 14               | 3178                 |
| 14       | Type 4     | 17.7             | 448      | 15               | 6720                 |
| 15       | Type 4     | 19.3             | 300      | 16               | 4800                 |
| 16       | Type 4     | 11.3             | 400      | 12               | 4800                 |
| 17       | Type 4     | 14.8             | 467      | 14               | 6538                 |
| 18       | Type 4     | 12.3             | 222      | 12               | 2664                 |
| 19       | Type 4     | 12.3             | 252      | 12               | 3024                 |
| 20       | Type 4     | 19.4             | 412      | 16               | 6592                 |
| 21       | Type 4     | 17               | 294      | 15               | 4410                 |
| 22       | Type 4     | 19.9             | 413      | 16               | 6608                 |
| 23       | Type 4     | 19.2             | 386      | 16               | 6176                 |
| 24       | Type 4     | 17.4             | 317      | 15               | 4755                 |
| 25       | Type 4     | 14               | 472      | 13               | 6136                 |
| 26       | Type 4     | 19.4             | 258      | 16               | 4128                 |
| 27       | Type 4     | 13.2             | 250      | 13               | 3250                 |
| 28       | Type 4     | 11.7             | 447      | 12               | 5364                 |
| 29       | Type 4     | 12.2             | 314      | 12               | 3768                 |

| Trial Id | Radar Type | Number of Bursts | Burst Period(s) | Waveform Length(s) | Center Frequency (GHz) |
|----------|------------|------------------|-----------------|--------------------|------------------------|
| 0        | Type 5     | 20               | 0.6             | 12                 | 5.5                    |
| 1        | Type 5     | 11               | 1.090909        | 12                 | 5.5                    |
| 2        | Type 5     | 11               | 1.090909        | 12                 | 5.5                    |
| 3        | Type 5     | 15               | 0.8             | 12                 | 5.5                    |
| 4        | Type 5     | 18               | 0.666667        | 12                 | 5.5                    |
| 5        | Type 5     | 18               | 0.666667        | 12                 | 5.5                    |
| 6        | Type 5     | 17               | 0.705882        | 12                 | 5.5                    |
| 7        | Type 5     | 15               | 0.8             | 12                 | 5.5                    |
| 8        | Type 5     | 16               | 0.75            | 12                 | 5.5                    |
| 9        | Type 5     | 19               | 0.631579        | 12                 | 5.5                    |
| 10       | Type 5     | 9                | 1.333333        | 12                 | 5.492                  |
| 11       | Type 5     | 8                | 1.5             | 12                 | 5.492                  |
| 12       | Type 5     | 16               | 0.75            | 12                 | 5.496                  |
| 13       | Type 5     | 14               | 0.857143        | 12                 | 5.495                  |
| 14       | Type 5     | 17               | 0.705882        | 12                 | 5.496                  |
| 15       | Type 5     | 19               | 0.631579        | 12                 | 5.498                  |
| 16       | Type 5     | 8                | 1.5             | 12                 | 5.492                  |
| 17       | Type 5     | 13               | 0.923077        | 12                 | 5.494                  |
| 18       | Type 5     | 9                | 1.333333        | 12                 | 5.493                  |
| 19       | Type 5     | 9                | 1.333333        | 12                 | 5.493                  |
| 20       | Type 5     | 20               | 0.6             | 12                 | 5.502                  |
| 21       | Type 5     | 16               | 0.75            | 12                 | 5.504                  |
| 22       | Type 5     | 20               | 0.6             | 12                 | 5.502                  |
| 23       | Type 5     | 19               | 0.631579        | 12                 | 5.502                  |
| 24       | Type 5     | 17               | 0.705882        | 12                 | 5.504                  |
| 25       | Type 5     | 12               | 1               | 12                 | 5.506                  |
| 26       | Type 5     | 20               | 0.6             | 12                 | 5.502                  |
| 27       | Type 5     | 11               | 1.090909        | 12                 | 5.507                  |
| 28       | Type 5     | 9                | 1.333333        | 12                 | 5.508                  |
| 29       | Type 5     | 9                | 1.333333        | 12                 | 5.507                  |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Pulses per Hop | Hopping Rate (KHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 1                        |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 1                        |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 2                        |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 2                        |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 4                        |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 4                        |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 2                        |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 3                        |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 2                        |

| 802.11ax (40 MHz), 5510 MHz                                                                                                          |           |               |           |        |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-----------|--------|
| Radar Test Summary:                                                                                                                  |           |               |           |        |
| Signal Type                                                                                                                          | Trial No. | Detection (%) | Limit (%) | Result |
| Type D.4.1                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.2                                                                                                                           | 28        | 93.33         | 60        | Pass   |
| Type D.4.3                                                                                                                           | 29        | 96.67         | 60        | Pass   |
| Type D.4.4                                                                                                                           | 27        | 90.00         | 60        | Pass   |
| Type D.4.5                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.6                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4. |           |               |           |        |

| 802.11ax (40 MHz), 5510 MHz |        |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------|--------|--------|
|                             | Type_1 | Type_2 | Type_3 | Type_4 | Type_5 | Type_6 |
| 1                           | v      | v      | v      | v      | v      | v      |
| 2                           | v      | x      | v      | v      | v      | v      |
| 3                           | v      | v      | v      | v      | v      | v      |
| 4                           | v      | v      | v      | v      | v      | v      |
| 5                           | v      | v      | v      | v      | v      | v      |
| 6                           | v      | v      | v      | v      | v      | v      |
| 7                           | v      | v      | v      | v      | v      | v      |
| 8                           | v      | x      | v      | v      | v      | v      |
| 9                           | v      | v      | v      | v      | v      | v      |
| 10                          | v      | v      | v      | v      | v      | v      |
| 11                          | v      | v      | v      | v      | v      | v      |
| 12                          | v      | v      | v      | v      | v      | v      |
| 13                          | v      | v      | v      | v      | v      | v      |
| 14                          | v      | v      | v      | v      | v      | v      |
| 15                          | v      | v      | v      | v      | v      | v      |
| 16                          | v      | v      | v      | v      | v      | v      |
| 17                          | v      | v      | v      | x      | v      | v      |
| 18                          | v      | v      | v      | v      | v      | v      |
| 19                          | v      | v      | v      | v      | v      | v      |
| 20                          | v      | v      | v      | v      | v      | v      |
| 21                          | v      | v      | v      | v      | v      | v      |
| 22                          | v      | v      | v      | v      | v      | v      |
| 23                          | v      | v      | v      | v      | v      | v      |
| 24                          | v      | v      | v      | x      | v      | v      |
| 25                          | v      | v      | v      | v      | v      | v      |
| 26                          | v      | v      | v      | v      | v      | v      |
| 27                          | v      | v      | v      | v      | v      | v      |
| 28                          | v      | v      | v      | v      | v      | v      |
| 29                          | v      | v      | v      | v      | v      | v      |
| 30                          | v      | x      | v      | v      | v      | v      |
| Number of Successful        | 30     | 28     | 29     | 27     | 30     | 30     |
| % of Successful             | 100.00 | 93.33  | 96.67  | 90.00  | 100.00 | 100.00 |
|                             | 95.00  |        |        |        |        |        |

| 802.11ax (40 MHz), 5510 MHz |            |                  |          |                  |                      |
|-----------------------------|------------|------------------|----------|------------------|----------------------|
| Trial Id                    | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
| 0                           | Type 1     | 1                | 658      | 81               | 53298                |
| 1                           | Type 1     | 1                | 798      | 67               | 53466                |
| 2                           | Type 1     | 1                | 738      | 72               | 53136                |
| 3                           | Type 1     | 1                | 938      | 57               | 53466                |
| 4                           | Type 1     | 1                | 558      | 95               | 53010                |
| 5                           | Type 1     | 1                | 518      | 102              | 52836                |
| 6                           | Type 1     | 1                | 3066     | 18               | 55188                |
| 7                           | Type 1     | 1                | 878      | 61               | 53558                |
| 8                           | Type 1     | 1                | 718      | 74               | 53132                |
| 9                           | Type 1     | 1                | 678      | 78               | 52884                |
| 10                          | Type 1     | 1                | 918      | 58               | 53244                |
| 11                          | Type 1     | 1                | 898      | 59               | 52982                |
| 12                          | Type 1     | 1                | 638      | 83               | 52954                |
| 13                          | Type 1     | 1                | 618      | 86               | 53148                |
| 14                          | Type 1     | 1                | 598      | 89               | 53222                |
| 15                          | Type 1     | 1                | 1182     | 45               | 53190                |
| 16                          | Type 1     | 1                | 909      | 59               | 53631                |
| 17                          | Type 1     | 1                | 530      | 100              | 53000                |
| 18                          | Type 1     | 1                | 1946     | 28               | 54488                |
| 19                          | Type 1     | 1                | 2259     | 24               | 54216                |
| 20                          | Type 1     | 1                | 2009     | 27               | 54243                |
| 21                          | Type 1     | 1                | 865      | 62               | 53630                |
| 22                          | Type 1     | 1                | 2218     | 24               | 53232                |
| 23                          | Type 1     | 1                | 1480     | 36               | 53280                |
| 24                          | Type 1     | 1                | 2523     | 21               | 52983                |
| 25                          | Type 1     | 1                | 2876     | 19               | 54644                |
| 26                          | Type 1     | 1                | 2496     | 22               | 54912                |
| 27                          | Type 1     | 1                | 3046     | 18               | 54828                |
| 28                          | Type 1     | 1                | 2057     | 26               | 53482                |
| 29                          | Type 1     | 1                | 2719     | 20               | 54380                |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 4.8              | 218      | 29               | 6322                 |
| 1        | Type 2     | 2.1              | 206      | 24               | 4944                 |
| 2        | Type 2     | 1.9              | 201      | 24               | 4824                 |
| 3        | Type 2     | 3.4              | 226      | 27               | 6102                 |
| 4        | Type 2     | 4.1              | 192      | 28               | 5376                 |
| 5        | Type 2     | 4.4              | 221      | 28               | 6188                 |
| 6        | Type 2     | 4.1              | 172      | 28               | 4816                 |
| 7        | Type 2     | 3.5              | 150      | 27               | 4050                 |
| 8        | Type 2     | 3.6              | 186      | 27               | 5022                 |
| 9        | Type 2     | 4.7              | 154      | 29               | 4466                 |
| 10       | Type 2     | 1.3              | 194      | 23               | 4462                 |
| 11       | Type 2     | 1                | 166      | 23               | 3818                 |
| 12       | Type 2     | 3.6              | 212      | 27               | 5724                 |
| 13       | Type 2     | 3                | 228      | 26               | 5928                 |
| 14       | Type 2     | 4                | 211      | 28               | 5908                 |
| 15       | Type 2     | 4.7              | 151      | 29               | 4379                 |
| 16       | Type 2     | 1.1              | 179      | 23               | 4117                 |
| 17       | Type 2     | 2.7              | 175      | 25               | 4375                 |
| 18       | Type 2     | 1.5              | 165      | 24               | 3960                 |
| 19       | Type 2     | 1.6              | 167      | 24               | 4008                 |
| 20       | Type 2     | 4.8              | 173      | 29               | 5017                 |
| 21       | Type 2     | 3.7              | 189      | 27               | 5103                 |
| 22       | Type 2     | 5                | 185      | 29               | 5365                 |
| 23       | Type 2     | 4.7              | 215      | 29               | 6235                 |
| 24       | Type 2     | 3.8              | 159      | 27               | 4293                 |
| 25       | Type 2     | 2.3              | 170      | 25               | 4250                 |
| 26       | Type 2     | 4.8              | 168      | 29               | 4872                 |
| 27       | Type 2     | 1.9              | 213      | 24               | 5112                 |
| 28       | Type 2     | 1.3              | 190      | 23               | 4370                 |
| 29       | Type 2     | 1.5              | 205      | 23               | 4715                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 9.8              | 265      | 18               | 4770                 |
| 1        | Type 3     | 7.1              | 240      | 16               | 3840                 |
| 2        | Type 3     | 6.9              | 299      | 16               | 4784                 |
| 3        | Type 3     | 8.4              | 262      | 17               | 4454                 |
| 4        | Type 3     | 9.1              | 446      | 18               | 8028                 |
| 5        | Type 3     | 9.4              | 223      | 18               | 4014                 |
| 6        | Type 3     | 9.1              | 224      | 18               | 4032                 |
| 7        | Type 3     | 8.5              | 493      | 17               | 8381                 |
| 8        | Type 3     | 8.6              | 443      | 17               | 7531                 |
| 9        | Type 3     | 9.7              | 403      | 18               | 7254                 |
| 10       | Type 3     | 6.3              | 471      | 16               | 7536                 |
| 11       | Type 3     | 6                | 248      | 16               | 3968                 |
| 12       | Type 3     | 8.6              | 454      | 17               | 7718                 |
| 13       | Type 3     | 8                | 227      | 17               | 3859                 |
| 14       | Type 3     | 9                | 448      | 18               | 8064                 |
| 15       | Type 3     | 9.7              | 300      | 18               | 5400                 |
| 16       | Type 3     | 6.1              | 400      | 16               | 6400                 |
| 17       | Type 3     | 7.7              | 467      | 17               | 7939                 |
| 18       | Type 3     | 6.5              | 222      | 16               | 3552                 |
| 19       | Type 3     | 6.6              | 252      | 16               | 4032                 |
| 20       | Type 3     | 9.8              | 412      | 18               | 7416                 |
| 21       | Type 3     | 8.7              | 294      | 18               | 5292                 |
| 22       | Type 3     | 10               | 413      | 18               | 7434                 |
| 23       | Type 3     | 9.7              | 386      | 18               | 6948                 |
| 24       | Type 3     | 8.8              | 317      | 18               | 5706                 |
| 25       | Type 3     | 7.3              | 472      | 17               | 8024                 |
| 26       | Type 3     | 9.8              | 258      | 18               | 4644                 |
| 27       | Type 3     | 6.9              | 250      | 16               | 4000                 |
| 28       | Type 3     | 6.3              | 447      | 16               | 7152                 |
| 29       | Type 3     | 6.5              | 314      | 16               | 5024                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 19.4             | 265      | 16               | 4240                 |
| 1        | Type 4     | 13.4             | 240      | 13               | 3120                 |
| 2        | Type 4     | 13.1             | 299      | 13               | 3887                 |
| 3        | Type 4     | 16.4             | 262      | 15               | 3930                 |
| 4        | Type 4     | 18               | 446      | 15               | 6690                 |
| 5        | Type 4     | 18.5             | 223      | 16               | 3568                 |
| 6        | Type 4     | 17.9             | 224      | 15               | 3360                 |
| 7        | Type 4     | 16.5             | 493      | 15               | 7395                 |
| 8        | Type 4     | 16.8             | 443      | 15               | 6645                 |
| 9        | Type 4     | 19.2             | 403      | 16               | 6448                 |
| 10       | Type 4     | 11.7             | 471      | 12               | 5652                 |
| 11       | Type 4     | 11.1             | 248      | 12               | 2976                 |
| 12       | Type 4     | 16.9             | 454      | 15               | 6810                 |
| 13       | Type 4     | 15.4             | 227      | 14               | 3178                 |
| 14       | Type 4     | 17.7             | 448      | 15               | 6720                 |
| 15       | Type 4     | 19.3             | 300      | 16               | 4800                 |
| 16       | Type 4     | 11.3             | 400      | 12               | 4800                 |
| 17       | Type 4     | 14.8             | 467      | 14               | 6538                 |
| 18       | Type 4     | 12.3             | 222      | 12               | 2664                 |
| 19       | Type 4     | 12.3             | 252      | 12               | 3024                 |
| 20       | Type 4     | 19.4             | 412      | 16               | 6592                 |
| 21       | Type 4     | 17               | 294      | 15               | 4410                 |
| 22       | Type 4     | 19.9             | 413      | 16               | 6608                 |
| 23       | Type 4     | 19.2             | 386      | 16               | 6176                 |
| 24       | Type 4     | 17.4             | 317      | 15               | 4755                 |
| 25       | Type 4     | 14               | 472      | 13               | 6136                 |
| 26       | Type 4     | 19.4             | 258      | 16               | 4128                 |
| 27       | Type 4     | 13.2             | 250      | 13               | 3250                 |
| 28       | Type 4     | 11.7             | 447      | 12               | 5364                 |
| 29       | Type 4     | 12.2             | 314      | 12               | 3768                 |

| Trial Id | Radar Type | Number of Bursts | Burst Period(s) | Waveform Length(s) | Center Frequency (GHz) |
|----------|------------|------------------|-----------------|--------------------|------------------------|
| 0        | Type 5     | 20               | 0.6             | 12                 | 5.51                   |
| 1        | Type 5     | 11               | 1.090909        | 12                 | 5.51                   |
| 2        | Type 5     | 11               | 1.090909        | 12                 | 5.51                   |
| 3        | Type 5     | 15               | 0.8             | 12                 | 5.51                   |
| 4        | Type 5     | 18               | 0.666667        | 12                 | 5.51                   |
| 5        | Type 5     | 18               | 0.666667        | 12                 | 5.51                   |
| 6        | Type 5     | 17               | 0.705882        | 12                 | 5.51                   |
| 7        | Type 5     | 15               | 0.8             | 12                 | 5.51                   |
| 8        | Type 5     | 16               | 0.75            | 12                 | 5.51                   |
| 9        | Type 5     | 19               | 0.631579        | 12                 | 5.51                   |
| 10       | Type 5     | 9                | 1.333333        | 12                 | 5.493                  |
| 11       | Type 5     | 8                | 1.5             | 12                 | 5.493                  |
| 12       | Type 5     | 16               | 0.75            | 12                 | 5.497                  |
| 13       | Type 5     | 14               | 0.857143        | 12                 | 5.496                  |
| 14       | Type 5     | 17               | 0.705882        | 12                 | 5.497                  |
| 15       | Type 5     | 19               | 0.631579        | 12                 | 5.499                  |
| 16       | Type 5     | 8                | 1.5             | 12                 | 5.493                  |
| 17       | Type 5     | 13               | 0.923077        | 12                 | 5.495                  |
| 18       | Type 5     | 9                | 1.333333        | 12                 | 5.494                  |
| 19       | Type 5     | 9                | 1.333333        | 12                 | 5.494                  |
| 20       | Type 5     | 20               | 0.6             | 12                 | 5.521                  |
| 21       | Type 5     | 16               | 0.75            | 12                 | 5.523                  |
| 22       | Type 5     | 20               | 0.6             | 12                 | 5.521                  |
| 23       | Type 5     | 19               | 0.631579        | 12                 | 5.521                  |
| 24       | Type 5     | 17               | 0.705882        | 12                 | 5.523                  |
| 25       | Type 5     | 12               | 1               | 12                 | 5.525                  |
| 26       | Type 5     | 20               | 0.6             | 12                 | 5.521                  |
| 27       | Type 5     | 11               | 1.090909        | 12                 | 5.526                  |
| 28       | Type 5     | 9                | 1.333333        | 12                 | 5.527                  |
| 29       | Type 5     | 9                | 1.333333        | 12                 | 5.526                  |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Pulses per Hop | Hopping Rate (KHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 1                        |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 6                        |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 7                        |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 8                        |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 5                        |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 2                        |

| 802.11ax (80 MHz), 5530 MHz                                                                                                          |           |               |           |        |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-----------|--------|
| Radar Test Summary:                                                                                                                  |           |               |           |        |
| Signal Type                                                                                                                          | Trial No. | Detection (%) | Limit (%) | Result |
| Type D.4.1                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.2                                                                                                                           | 28        | 93.33         | 60        | Pass   |
| Type D.4.3                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.4                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.5                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.6                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4. |           |               |           |        |

| 802.11ax (80 MHz), 5530 MHz |        |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------|--------|--------|
|                             | Type_1 | Type_2 | Type_3 | Type_4 | Type_5 | Type_6 |
| 1                           | v      | v      | v      | v      | v      | v      |
| 2                           | v      | v      | v      | v      | v      | v      |
| 3                           | v      | v      | v      | v      | v      | v      |
| 4                           | v      | v      | v      | v      | v      | v      |
| 5                           | v      | v      | v      | v      | v      | v      |
| 6                           | v      | v      | v      | v      | v      | v      |
| 7                           | v      | v      | v      | v      | v      | v      |
| 8                           | v      | x      | v      | v      | v      | v      |
| 9                           | v      | v      | v      | v      | v      | v      |
| 10                          | v      | v      | v      | v      | v      | v      |
| 11                          | v      | v      | v      | v      | v      | v      |
| 12                          | v      | v      | v      | v      | v      | v      |
| 13                          | v      | v      | v      | v      | v      | v      |
| 14                          | v      | v      | v      | v      | v      | v      |
| 15                          | v      | v      | v      | v      | v      | v      |
| 16                          | v      | v      | v      | v      | v      | v      |
| 17                          | v      | v      | v      | v      | v      | v      |
| 18                          | v      | v      | v      | v      | v      | v      |
| 19                          | v      | v      | v      | v      | v      | v      |
| 20                          | v      | v      | v      | v      | v      | v      |
| 21                          | v      | v      | v      | v      | v      | v      |
| 22                          | v      | x      | v      | v      | v      | v      |
| 23                          | v      | v      | v      | v      | v      | v      |
| 24                          | v      | v      | v      | v      | v      | v      |
| 25                          | v      | v      | v      | v      | v      | v      |
| 26                          | v      | v      | v      | v      | v      | v      |
| 27                          | v      | v      | v      | v      | v      | v      |
| 28                          | v      | v      | v      | v      | v      | v      |
| 29                          | v      | v      | v      | v      | v      | v      |
| 30                          | v      | v      | v      | v      | v      | v      |
| Number of Successful        | 30     | 28     | 30     | 30     | 30     | 30     |
| % of Successful             | 100.00 | 93.33  | 100.00 | 100.00 | 100.00 | 100.00 |
|                             | 98.33  |        |        |        |        |        |

| 802.11ax (80 MHz), 5530 MHz |            |                  |          |                  |                      |
|-----------------------------|------------|------------------|----------|------------------|----------------------|
| Trial Id                    | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
| 0                           | Type 1     | 1                | 658      | 81               | 53298                |
| 1                           | Type 1     | 1                | 798      | 67               | 53466                |
| 2                           | Type 1     | 1                | 738      | 72               | 53136                |
| 3                           | Type 1     | 1                | 938      | 57               | 53466                |
| 4                           | Type 1     | 1                | 558      | 95               | 53010                |
| 5                           | Type 1     | 1                | 518      | 102              | 52836                |
| 6                           | Type 1     | 1                | 3066     | 18               | 55188                |
| 7                           | Type 1     | 1                | 878      | 61               | 53558                |
| 8                           | Type 1     | 1                | 718      | 74               | 53132                |
| 9                           | Type 1     | 1                | 678      | 78               | 52884                |
| 10                          | Type 1     | 1                | 918      | 58               | 53244                |
| 11                          | Type 1     | 1                | 898      | 59               | 52982                |
| 12                          | Type 1     | 1                | 638      | 83               | 52954                |
| 13                          | Type 1     | 1                | 618      | 86               | 53148                |
| 14                          | Type 1     | 1                | 598      | 89               | 53222                |
| 15                          | Type 1     | 1                | 1182     | 45               | 53190                |
| 16                          | Type 1     | 1                | 909      | 59               | 53631                |
| 17                          | Type 1     | 1                | 530      | 100              | 53000                |
| 18                          | Type 1     | 1                | 1946     | 28               | 54488                |
| 19                          | Type 1     | 1                | 2259     | 24               | 54216                |
| 20                          | Type 1     | 1                | 2009     | 27               | 54243                |
| 21                          | Type 1     | 1                | 865      | 62               | 53630                |
| 22                          | Type 1     | 1                | 2218     | 24               | 53232                |
| 23                          | Type 1     | 1                | 1480     | 36               | 53280                |
| 24                          | Type 1     | 1                | 2523     | 21               | 52983                |
| 25                          | Type 1     | 1                | 2876     | 19               | 54644                |
| 26                          | Type 1     | 1                | 2496     | 22               | 54912                |
| 27                          | Type 1     | 1                | 3046     | 18               | 54828                |
| 28                          | Type 1     | 1                | 2057     | 26               | 53482                |
| 29                          | Type 1     | 1                | 2719     | 20               | 54380                |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 4.8              | 218      | 29               | 6322                 |
| 1        | Type 2     | 2.1              | 206      | 24               | 4944                 |
| 2        | Type 2     | 1.9              | 201      | 24               | 4824                 |
| 3        | Type 2     | 3.4              | 226      | 27               | 6102                 |
| 4        | Type 2     | 4.1              | 192      | 28               | 5376                 |
| 5        | Type 2     | 4.4              | 221      | 28               | 6188                 |
| 6        | Type 2     | 4.1              | 172      | 28               | 4816                 |
| 7        | Type 2     | 3.5              | 150      | 27               | 4050                 |
| 8        | Type 2     | 3.6              | 186      | 27               | 5022                 |
| 9        | Type 2     | 4.7              | 154      | 29               | 4466                 |
| 10       | Type 2     | 1.3              | 194      | 23               | 4462                 |
| 11       | Type 2     | 1                | 166      | 23               | 3818                 |
| 12       | Type 2     | 3.6              | 212      | 27               | 5724                 |
| 13       | Type 2     | 3                | 228      | 26               | 5928                 |
| 14       | Type 2     | 4                | 211      | 28               | 5908                 |
| 15       | Type 2     | 4.7              | 151      | 29               | 4379                 |
| 16       | Type 2     | 1.1              | 179      | 23               | 4117                 |
| 17       | Type 2     | 2.7              | 175      | 25               | 4375                 |
| 18       | Type 2     | 1.5              | 165      | 24               | 3960                 |
| 19       | Type 2     | 1.6              | 167      | 24               | 4008                 |
| 20       | Type 2     | 4.8              | 173      | 29               | 5017                 |
| 21       | Type 2     | 3.7              | 189      | 27               | 5103                 |
| 22       | Type 2     | 5                | 185      | 29               | 5365                 |
| 23       | Type 2     | 4.7              | 215      | 29               | 6235                 |
| 24       | Type 2     | 3.8              | 159      | 27               | 4293                 |
| 25       | Type 2     | 2.3              | 170      | 25               | 4250                 |
| 26       | Type 2     | 4.8              | 168      | 29               | 4872                 |
| 27       | Type 2     | 1.9              | 213      | 24               | 5112                 |
| 28       | Type 2     | 1.3              | 190      | 23               | 4370                 |
| 29       | Type 2     | 1.5              | 205      | 23               | 4715                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 9.8              | 265      | 18               | 4770                 |
| 1        | Type 3     | 7.1              | 240      | 16               | 3840                 |
| 2        | Type 3     | 6.9              | 299      | 16               | 4784                 |
| 3        | Type 3     | 8.4              | 262      | 17               | 4454                 |
| 4        | Type 3     | 9.1              | 446      | 18               | 8028                 |
| 5        | Type 3     | 9.4              | 223      | 18               | 4014                 |
| 6        | Type 3     | 9.1              | 224      | 18               | 4032                 |
| 7        | Type 3     | 8.5              | 493      | 17               | 8381                 |
| 8        | Type 3     | 8.6              | 443      | 17               | 7531                 |
| 9        | Type 3     | 9.7              | 403      | 18               | 7254                 |
| 10       | Type 3     | 6.3              | 471      | 16               | 7536                 |
| 11       | Type 3     | 6                | 248      | 16               | 3968                 |
| 12       | Type 3     | 8.6              | 454      | 17               | 7718                 |
| 13       | Type 3     | 8                | 227      | 17               | 3859                 |
| 14       | Type 3     | 9                | 448      | 18               | 8064                 |
| 15       | Type 3     | 9.7              | 300      | 18               | 5400                 |
| 16       | Type 3     | 6.1              | 400      | 16               | 6400                 |
| 17       | Type 3     | 7.7              | 467      | 17               | 7939                 |
| 18       | Type 3     | 6.5              | 222      | 16               | 3552                 |
| 19       | Type 3     | 6.6              | 252      | 16               | 4032                 |
| 20       | Type 3     | 9.8              | 412      | 18               | 7416                 |
| 21       | Type 3     | 8.7              | 294      | 18               | 5292                 |
| 22       | Type 3     | 10               | 413      | 18               | 7434                 |
| 23       | Type 3     | 9.7              | 386      | 18               | 6948                 |
| 24       | Type 3     | 8.8              | 317      | 18               | 5706                 |
| 25       | Type 3     | 7.3              | 472      | 17               | 8024                 |
| 26       | Type 3     | 9.8              | 258      | 18               | 4644                 |
| 27       | Type 3     | 6.9              | 250      | 16               | 4000                 |
| 28       | Type 3     | 6.3              | 447      | 16               | 7152                 |
| 29       | Type 3     | 6.5              | 314      | 16               | 5024                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 19.4             | 265      | 16               | 4240                 |
| 1        | Type 4     | 13.4             | 240      | 13               | 3120                 |
| 2        | Type 4     | 13.1             | 299      | 13               | 3887                 |
| 3        | Type 4     | 16.4             | 262      | 15               | 3930                 |
| 4        | Type 4     | 18               | 446      | 15               | 6690                 |
| 5        | Type 4     | 18.5             | 223      | 16               | 3568                 |
| 6        | Type 4     | 17.9             | 224      | 15               | 3360                 |
| 7        | Type 4     | 16.5             | 493      | 15               | 7395                 |
| 8        | Type 4     | 16.8             | 443      | 15               | 6645                 |
| 9        | Type 4     | 19.2             | 403      | 16               | 6448                 |
| 10       | Type 4     | 11.7             | 471      | 12               | 5652                 |
| 11       | Type 4     | 11.1             | 248      | 12               | 2976                 |
| 12       | Type 4     | 16.9             | 454      | 15               | 6810                 |
| 13       | Type 4     | 15.4             | 227      | 14               | 3178                 |
| 14       | Type 4     | 17.7             | 448      | 15               | 6720                 |
| 15       | Type 4     | 19.3             | 300      | 16               | 4800                 |
| 16       | Type 4     | 11.3             | 400      | 12               | 4800                 |
| 17       | Type 4     | 14.8             | 467      | 14               | 6538                 |
| 18       | Type 4     | 12.3             | 222      | 12               | 2664                 |
| 19       | Type 4     | 12.3             | 252      | 12               | 3024                 |
| 20       | Type 4     | 19.4             | 412      | 16               | 6592                 |
| 21       | Type 4     | 17               | 294      | 15               | 4410                 |
| 22       | Type 4     | 19.9             | 413      | 16               | 6608                 |
| 23       | Type 4     | 19.2             | 386      | 16               | 6176                 |
| 24       | Type 4     | 17.4             | 317      | 15               | 4755                 |
| 25       | Type 4     | 14               | 472      | 13               | 6136                 |
| 26       | Type 4     | 19.4             | 258      | 16               | 4128                 |
| 27       | Type 4     | 13.2             | 250      | 13               | 3250                 |
| 28       | Type 4     | 11.7             | 447      | 12               | 5364                 |
| 29       | Type 4     | 12.2             | 314      | 12               | 3768                 |

| Trial Id | Radar Type | Number of Bursts | Burst Period(s) | Waveform Length(s) | Center Frequency (GHz) |
|----------|------------|------------------|-----------------|--------------------|------------------------|
| 0        | Type 5     | 20               | 0.6             | 12                 | 5.53                   |
| 1        | Type 5     | 11               | 1.090909        | 12                 | 5.53                   |
| 2        | Type 5     | 11               | 1.090909        | 12                 | 5.53                   |
| 3        | Type 5     | 15               | 0.8             | 12                 | 5.53                   |
| 4        | Type 5     | 18               | 0.666667        | 12                 | 5.53                   |
| 5        | Type 5     | 18               | 0.666667        | 12                 | 5.53                   |
| 6        | Type 5     | 17               | 0.705882        | 12                 | 5.53                   |
| 7        | Type 5     | 15               | 0.8             | 12                 | 5.53                   |
| 8        | Type 5     | 16               | 0.75            | 12                 | 5.53                   |
| 9        | Type 5     | 19               | 0.631579        | 12                 | 5.53                   |
| 10       | Type 5     | 9                | 1.333333        | 12                 | 5.493                  |
| 11       | Type 5     | 8                | 1.5             | 12                 | 5.493                  |
| 12       | Type 5     | 16               | 0.75            | 12                 | 5.497                  |
| 13       | Type 5     | 14               | 0.857143        | 12                 | 5.496                  |
| 14       | Type 5     | 17               | 0.705882        | 12                 | 5.497                  |
| 15       | Type 5     | 19               | 0.631579        | 12                 | 5.499                  |
| 16       | Type 5     | 8                | 1.5             | 12                 | 5.493                  |
| 17       | Type 5     | 13               | 0.923077        | 12                 | 5.495                  |
| 18       | Type 5     | 9                | 1.333333        | 12                 | 5.494                  |
| 19       | Type 5     | 9                | 1.333333        | 12                 | 5.494                  |
| 20       | Type 5     | 20               | 0.6             | 12                 | 5.561                  |
| 21       | Type 5     | 16               | 0.75            | 12                 | 5.563                  |
| 22       | Type 5     | 20               | 0.6             | 12                 | 5.561                  |
| 23       | Type 5     | 19               | 0.631579        | 12                 | 5.561                  |
| 24       | Type 5     | 17               | 0.705882        | 12                 | 5.563                  |
| 25       | Type 5     | 12               | 1               | 12                 | 5.565                  |
| 26       | Type 5     | 20               | 0.6             | 12                 | 5.561                  |
| 27       | Type 5     | 11               | 1.090909        | 12                 | 5.566                  |
| 28       | Type 5     | 9                | 1.333333        | 12                 | 5.567                  |
| 29       | Type 5     | 9                | 1.333333        | 12                 | 5.566                  |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Pulses per Hop | Hopping Rate (KHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20                       |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 27                       |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 22                       |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 22                       |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20                       |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 9                        |

| 802.11ax (160 MHz), 5250 MHz                                                                                                         |           |               |           |        |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-----------|--------|
| Radar Test Summary:                                                                                                                  |           |               |           |        |
| Signal Type                                                                                                                          | Trial No. | Detection (%) | Limit (%) | Result |
| Type D.4.1                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.2                                                                                                                           | 29        | 96.67         | 60        | Pass   |
| Type D.4.3                                                                                                                           | 27        | 90.00         | 60        | Pass   |
| Type D.4.4                                                                                                                           | 29        | 96.67         | 60        | Pass   |
| Type D.4.5                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.6                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4. |           |               |           |        |

| 802.11ax (160 MHz), 5250 MHz |        |        |        |        |        |        |
|------------------------------|--------|--------|--------|--------|--------|--------|
|                              | Type_1 | Type_2 | Type_3 | Type_4 | Type_5 | Type_6 |
| 1                            | v      | v      | v      | v      | v      | v      |
| 2                            | v      | v      | v      | x      | v      | v      |
| 3                            | v      | v      | v      | v      | v      | v      |
| 4                            | v      | v      | v      | v      | v      | v      |
| 5                            | v      | v      | v      | v      | v      | v      |
| 6                            | v      | v      | v      | v      | v      | v      |
| 7                            | v      | v      | v      | v      | v      | v      |
| 8                            | v      | v      | v      | v      | v      | v      |
| 9                            | v      | v      | x      | v      | v      | v      |
| 10                           | v      | v      | v      | v      | v      | v      |
| 11                           | v      | v      | v      | v      | v      | v      |
| 12                           | v      | v      | v      | v      | v      | v      |
| 13                           | v      | v      | v      | v      | v      | v      |
| 14                           | v      | v      | v      | v      | v      | v      |
| 15                           | v      | v      | v      | v      | v      | v      |
| 16                           | v      | v      | v      | v      | v      | v      |
| 17                           | v      | v      | x      | v      | v      | v      |
| 18                           | v      | v      | v      | v      | v      | v      |
| 19                           | v      | v      | v      | v      | v      | v      |
| 20                           | v      | v      | v      | v      | v      | v      |
| 21                           | v      | v      | v      | v      | v      | v      |
| 22                           | v      | v      | v      | v      | v      | v      |
| 23                           | v      | v      | x      | v      | v      | v      |
| 24                           | v      | v      | v      | v      | v      | v      |
| 25                           | v      | v      | v      | v      | v      | v      |
| 26                           | v      | v      | v      | v      | v      | v      |
| 27                           | v      | v      | v      | x      | v      | v      |
| 28                           | v      | v      | v      | v      | v      | v      |
| 29                           | v      | v      | v      | v      | v      | v      |
| 30                           | v      | v      | v      | v      | v      | v      |
| Number of Successful         | 30     | 29     | 27     | 29     | 30     | 30     |
| % of Successful              | 100.00 | 96.67  | 90.00  | 96.67  | 100.00 | 100.00 |
|                              | 95.83  |        |        |        |        |        |

| 802.11ax (160 MHz), 5250 MHz |            |                  |          |                  |                      |
|------------------------------|------------|------------------|----------|------------------|----------------------|
| Trial Id                     | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
| 0                            | Type 1     | 1                | 658      | 81               | 53298                |
| 1                            | Type 1     | 1                | 798      | 67               | 53466                |
| 2                            | Type 1     | 1                | 738      | 72               | 53136                |
| 3                            | Type 1     | 1                | 938      | 57               | 53466                |
| 4                            | Type 1     | 1                | 558      | 95               | 53010                |
| 5                            | Type 1     | 1                | 518      | 102              | 52836                |
| 6                            | Type 1     | 1                | 3066     | 18               | 55188                |
| 7                            | Type 1     | 1                | 878      | 61               | 53558                |
| 8                            | Type 1     | 1                | 718      | 74               | 53132                |
| 9                            | Type 1     | 1                | 678      | 78               | 52884                |
| 10                           | Type 1     | 1                | 918      | 58               | 53244                |
| 11                           | Type 1     | 1                | 898      | 59               | 52982                |
| 12                           | Type 1     | 1                | 638      | 83               | 52954                |
| 13                           | Type 1     | 1                | 618      | 86               | 53148                |
| 14                           | Type 1     | 1                | 598      | 89               | 53222                |
| 15                           | Type 1     | 1                | 1182     | 45               | 53190                |
| 16                           | Type 1     | 1                | 909      | 59               | 53631                |
| 17                           | Type 1     | 1                | 530      | 100              | 53000                |
| 18                           | Type 1     | 1                | 1946     | 28               | 54488                |
| 19                           | Type 1     | 1                | 2259     | 24               | 54216                |
| 20                           | Type 1     | 1                | 2009     | 27               | 54243                |
| 21                           | Type 1     | 1                | 865      | 62               | 53630                |
| 22                           | Type 1     | 1                | 2218     | 24               | 53232                |
| 23                           | Type 1     | 1                | 1480     | 36               | 53280                |
| 24                           | Type 1     | 1                | 2523     | 21               | 52983                |
| 25                           | Type 1     | 1                | 2876     | 19               | 54644                |
| 26                           | Type 1     | 1                | 2496     | 22               | 54912                |
| 27                           | Type 1     | 1                | 3046     | 18               | 54828                |
| 28                           | Type 1     | 1                | 2057     | 26               | 53482                |
| 29                           | Type 1     | 1                | 2719     | 20               | 54380                |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 4.8              | 218      | 29               | 6322                 |
| 1        | Type 2     | 2.1              | 206      | 24               | 4944                 |
| 2        | Type 2     | 1.9              | 201      | 24               | 4824                 |
| 3        | Type 2     | 3.4              | 226      | 27               | 6102                 |
| 4        | Type 2     | 4.1              | 192      | 28               | 5376                 |
| 5        | Type 2     | 4.4              | 221      | 28               | 6188                 |
| 6        | Type 2     | 4.1              | 172      | 28               | 4816                 |
| 7        | Type 2     | 3.5              | 150      | 27               | 4050                 |
| 8        | Type 2     | 3.6              | 186      | 27               | 5022                 |
| 9        | Type 2     | 4.7              | 154      | 29               | 4466                 |
| 10       | Type 2     | 1.3              | 194      | 23               | 4462                 |
| 11       | Type 2     | 1                | 166      | 23               | 3818                 |
| 12       | Type 2     | 3.6              | 212      | 27               | 5724                 |
| 13       | Type 2     | 3                | 228      | 26               | 5928                 |
| 14       | Type 2     | 4                | 211      | 28               | 5908                 |
| 15       | Type 2     | 4.7              | 151      | 29               | 4379                 |
| 16       | Type 2     | 1.1              | 179      | 23               | 4117                 |
| 17       | Type 2     | 2.7              | 175      | 25               | 4375                 |
| 18       | Type 2     | 1.5              | 165      | 24               | 3960                 |
| 19       | Type 2     | 1.6              | 167      | 24               | 4008                 |
| 20       | Type 2     | 4.8              | 173      | 29               | 5017                 |
| 21       | Type 2     | 3.7              | 189      | 27               | 5103                 |
| 22       | Type 2     | 5                | 185      | 29               | 5365                 |
| 23       | Type 2     | 4.7              | 215      | 29               | 6235                 |
| 24       | Type 2     | 3.8              | 159      | 27               | 4293                 |
| 25       | Type 2     | 2.3              | 170      | 25               | 4250                 |
| 26       | Type 2     | 4.8              | 168      | 29               | 4872                 |
| 27       | Type 2     | 1.9              | 213      | 24               | 5112                 |
| 28       | Type 2     | 1.3              | 190      | 23               | 4370                 |
| 29       | Type 2     | 1.5              | 205      | 23               | 4715                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 9.8              | 265      | 18               | 4770                 |
| 1        | Type 3     | 7.1              | 240      | 16               | 3840                 |
| 2        | Type 3     | 6.9              | 299      | 16               | 4784                 |
| 3        | Type 3     | 8.4              | 262      | 17               | 4454                 |
| 4        | Type 3     | 9.1              | 446      | 18               | 8028                 |
| 5        | Type 3     | 9.4              | 223      | 18               | 4014                 |
| 6        | Type 3     | 9.1              | 224      | 18               | 4032                 |
| 7        | Type 3     | 8.5              | 493      | 17               | 8381                 |
| 8        | Type 3     | 8.6              | 443      | 17               | 7531                 |
| 9        | Type 3     | 9.7              | 403      | 18               | 7254                 |
| 10       | Type 3     | 6.3              | 471      | 16               | 7536                 |
| 11       | Type 3     | 6                | 248      | 16               | 3968                 |
| 12       | Type 3     | 8.6              | 454      | 17               | 7718                 |
| 13       | Type 3     | 8                | 227      | 17               | 3859                 |
| 14       | Type 3     | 9                | 448      | 18               | 8064                 |
| 15       | Type 3     | 9.7              | 300      | 18               | 5400                 |
| 16       | Type 3     | 6.1              | 400      | 16               | 6400                 |
| 17       | Type 3     | 7.7              | 467      | 17               | 7939                 |
| 18       | Type 3     | 6.5              | 222      | 16               | 3552                 |
| 19       | Type 3     | 6.6              | 252      | 16               | 4032                 |
| 20       | Type 3     | 9.8              | 412      | 18               | 7416                 |
| 21       | Type 3     | 8.7              | 294      | 18               | 5292                 |
| 22       | Type 3     | 10               | 413      | 18               | 7434                 |
| 23       | Type 3     | 9.7              | 386      | 18               | 6948                 |
| 24       | Type 3     | 8.8              | 317      | 18               | 5706                 |
| 25       | Type 3     | 7.3              | 472      | 17               | 8024                 |
| 26       | Type 3     | 9.8              | 258      | 18               | 4644                 |
| 27       | Type 3     | 6.9              | 250      | 16               | 4000                 |
| 28       | Type 3     | 6.3              | 447      | 16               | 7152                 |
| 29       | Type 3     | 6.5              | 314      | 16               | 5024                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 19.4             | 265      | 16               | 4240                 |
| 1        | Type 4     | 13.4             | 240      | 13               | 3120                 |
| 2        | Type 4     | 13.1             | 299      | 13               | 3887                 |
| 3        | Type 4     | 16.4             | 262      | 15               | 3930                 |
| 4        | Type 4     | 18               | 446      | 15               | 6690                 |
| 5        | Type 4     | 18.5             | 223      | 16               | 3568                 |
| 6        | Type 4     | 17.9             | 224      | 15               | 3360                 |
| 7        | Type 4     | 16.5             | 493      | 15               | 7395                 |
| 8        | Type 4     | 16.8             | 443      | 15               | 6645                 |
| 9        | Type 4     | 19.2             | 403      | 16               | 6448                 |
| 10       | Type 4     | 11.7             | 471      | 12               | 5652                 |
| 11       | Type 4     | 11.1             | 248      | 12               | 2976                 |
| 12       | Type 4     | 16.9             | 454      | 15               | 6810                 |
| 13       | Type 4     | 15.4             | 227      | 14               | 3178                 |
| 14       | Type 4     | 17.7             | 448      | 15               | 6720                 |
| 15       | Type 4     | 19.3             | 300      | 16               | 4800                 |
| 16       | Type 4     | 11.3             | 400      | 12               | 4800                 |
| 17       | Type 4     | 14.8             | 467      | 14               | 6538                 |
| 18       | Type 4     | 12.3             | 222      | 12               | 2664                 |
| 19       | Type 4     | 12.3             | 252      | 12               | 3024                 |
| 20       | Type 4     | 19.4             | 412      | 16               | 6592                 |
| 21       | Type 4     | 17               | 294      | 15               | 4410                 |
| 22       | Type 4     | 19.9             | 413      | 16               | 6608                 |
| 23       | Type 4     | 19.2             | 386      | 16               | 6176                 |
| 24       | Type 4     | 17.4             | 317      | 15               | 4755                 |
| 25       | Type 4     | 14               | 472      | 13               | 6136                 |
| 26       | Type 4     | 19.4             | 258      | 16               | 4128                 |
| 27       | Type 4     | 13.2             | 250      | 13               | 3250                 |
| 28       | Type 4     | 11.7             | 447      | 12               | 5364                 |
| 29       | Type 4     | 12.2             | 314      | 12               | 3768                 |

| Trial Id | Radar Type | Number of Bursts | Burst Period(s) | Waveform Length(s) | Center Frequency (GHz) |
|----------|------------|------------------|-----------------|--------------------|------------------------|
| 0        | Type 5     | 20               | 0.6             | 12                 | 5.25                   |
| 1        | Type 5     | 11               | 1.090909        | 12                 | 5.25                   |
| 2        | Type 5     | 11               | 1.090909        | 12                 | 5.25                   |
| 3        | Type 5     | 15               | 0.8             | 12                 | 5.25                   |
| 4        | Type 5     | 18               | 0.666667        | 12                 | 5.25                   |
| 5        | Type 5     | 18               | 0.666667        | 12                 | 5.25                   |
| 6        | Type 5     | 17               | 0.705882        | 12                 | 5.25                   |
| 7        | Type 5     | 15               | 0.8             | 12                 | 5.25                   |
| 8        | Type 5     | 16               | 0.75            | 12                 | 5.25                   |
| 9        | Type 5     | 19               | 0.631579        | 12                 | 5.25                   |
| 10       | Type 5     | 9                | 1.333333        | 12                 | 5.172                  |
| 11       | Type 5     | 8                | 1.5             | 12                 | 5.172                  |
| 12       | Type 5     | 16               | 0.75            | 12                 | 5.176                  |
| 13       | Type 5     | 14               | 0.857143        | 12                 | 5.175                  |
| 14       | Type 5     | 17               | 0.705882        | 12                 | 5.176                  |
| 15       | Type 5     | 19               | 0.631579        | 12                 | 5.178                  |
| 16       | Type 5     | 8                | 1.5             | 12                 | 5.172                  |
| 17       | Type 5     | 13               | 0.923077        | 12                 | 5.174                  |
| 18       | Type 5     | 9                | 1.333333        | 12                 | 5.173                  |
| 19       | Type 5     | 9                | 1.333333        | 12                 | 5.173                  |
| 20       | Type 5     | 20               | 0.6             | 12                 | 5.322                  |
| 21       | Type 5     | 16               | 0.75            | 12                 | 5.324                  |
| 22       | Type 5     | 20               | 0.6             | 12                 | 5.322                  |
| 23       | Type 5     | 19               | 0.631579        | 12                 | 5.322                  |
| 24       | Type 5     | 17               | 0.705882        | 12                 | 5.324                  |
| 25       | Type 5     | 12               | 1               | 12                 | 5.326                  |
| 26       | Type 5     | 20               | 0.6             | 12                 | 5.322                  |
| 27       | Type 5     | 11               | 1.090909        | 12                 | 5.327                  |
| 28       | Type 5     | 9                | 1.333333        | 12                 | 5.328                  |
| 29       | Type 5     | 9                | 1.333333        | 12                 | 5.327                  |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Pulses per Hop | Hopping Rate (KHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 25                       |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17                       |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21                       |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13                       |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 23                       |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15                       |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19                       |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16                       |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 10                       |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 11                       |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20                       |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14                       |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 25                       |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18                       |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 12                       |

| 802.11ax (160 MHz), 5570 MHz                                                                                                         |           |               |           |        |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-----------|--------|
| Radar Test Summary:                                                                                                                  |           |               |           |        |
| Signal Type                                                                                                                          | Trial No. | Detection (%) | Limit (%) | Result |
| Type D.4.1                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.2                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.3                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.4                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Type D.4.5                                                                                                                           | 27        | 90.00         | 60        | Pass   |
| Type D.4.6                                                                                                                           | 30        | 100.00        | 60        | Pass   |
| Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4. |           |               |           |        |

| 802.11ax (160 MHz), 5570 MHz |        |        |        |        |        |        |
|------------------------------|--------|--------|--------|--------|--------|--------|
|                              | Type_1 | Type_2 | Type_3 | Type_4 | Type_5 | Type_6 |
| 1                            | v      | v      | v      | v      | v      | v      |
| 2                            | v      | v      | v      | v      | v      | v      |
| 3                            | v      | v      | v      | v      | v      | v      |
| 4                            | v      | v      | v      | v      | v      | v      |
| 5                            | v      | v      | v      | v      | v      | v      |
| 6                            | v      | v      | v      | v      | x      | v      |
| 7                            | v      | v      | v      | v      | v      | v      |
| 8                            | v      | v      | v      | v      | v      | v      |
| 9                            | v      | v      | v      | v      | v      | v      |
| 10                           | v      | v      | v      | v      | v      | v      |
| 11                           | v      | v      | v      | v      | v      | v      |
| 12                           | v      | v      | v      | v      | v      | v      |
| 13                           | v      | v      | v      | v      | v      | v      |
| 14                           | v      | v      | v      | v      | v      | v      |
| 15                           | v      | v      | v      | v      | v      | v      |
| 16                           | v      | v      | v      | v      | v      | v      |
| 17                           | v      | v      | v      | v      | v      | v      |
| 18                           | v      | v      | v      | v      | v      | v      |
| 19                           | v      | v      | v      | v      | v      | v      |
| 20                           | v      | v      | v      | v      | v      | v      |
| 21                           | v      | v      | v      | v      | v      | v      |
| 22                           | v      | v      | v      | v      | v      | v      |
| 23                           | v      | v      | v      | v      | x      | v      |
| 24                           | v      | v      | v      | v      | v      | v      |
| 25                           | v      | v      | v      | v      | x      | v      |
| 26                           | v      | v      | v      | v      | v      | v      |
| 27                           | v      | v      | v      | v      | v      | v      |
| 28                           | v      | v      | v      | v      | v      | v      |
| 29                           | v      | v      | v      | v      | v      | v      |
| 30                           | v      | v      | v      | v      | v      | v      |
| Number of Successful         | 30     | 30     | 30     | 30     | 27     | 30     |
| % of Successful              | 100.00 | 100.00 | 100.00 | 100.00 | 90.00  | 100.00 |
|                              | 100.00 |        |        |        |        |        |

| 802.11ax (160 MHz), 5570 MHz |            |                  |          |                  |                      |
|------------------------------|------------|------------------|----------|------------------|----------------------|
| Trial Id                     | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
| 0                            | Type 1     | 1                | 658      | 81               | 53298                |
| 1                            | Type 1     | 1                | 798      | 67               | 53466                |
| 2                            | Type 1     | 1                | 738      | 72               | 53136                |
| 3                            | Type 1     | 1                | 938      | 57               | 53466                |
| 4                            | Type 1     | 1                | 558      | 95               | 53010                |
| 5                            | Type 1     | 1                | 518      | 102              | 52836                |
| 6                            | Type 1     | 1                | 3066     | 18               | 55188                |
| 7                            | Type 1     | 1                | 878      | 61               | 53558                |
| 8                            | Type 1     | 1                | 718      | 74               | 53132                |
| 9                            | Type 1     | 1                | 678      | 78               | 52884                |
| 10                           | Type 1     | 1                | 918      | 58               | 53244                |
| 11                           | Type 1     | 1                | 898      | 59               | 52982                |
| 12                           | Type 1     | 1                | 638      | 83               | 52954                |
| 13                           | Type 1     | 1                | 618      | 86               | 53148                |
| 14                           | Type 1     | 1                | 598      | 89               | 53222                |
| 15                           | Type 1     | 1                | 1182     | 45               | 53190                |
| 16                           | Type 1     | 1                | 909      | 59               | 53631                |
| 17                           | Type 1     | 1                | 530      | 100              | 53000                |
| 18                           | Type 1     | 1                | 1946     | 28               | 54488                |
| 19                           | Type 1     | 1                | 2259     | 24               | 54216                |
| 20                           | Type 1     | 1                | 2009     | 27               | 54243                |
| 21                           | Type 1     | 1                | 865      | 62               | 53630                |
| 22                           | Type 1     | 1                | 2218     | 24               | 53232                |
| 23                           | Type 1     | 1                | 1480     | 36               | 53280                |
| 24                           | Type 1     | 1                | 2523     | 21               | 52983                |
| 25                           | Type 1     | 1                | 2876     | 19               | 54644                |
| 26                           | Type 1     | 1                | 2496     | 22               | 54912                |
| 27                           | Type 1     | 1                | 3046     | 18               | 54828                |
| 28                           | Type 1     | 1                | 2057     | 26               | 53482                |
| 29                           | Type 1     | 1                | 2719     | 20               | 54380                |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 2     | 4.8              | 218      | 29               | 6322                 |
| 1        | Type 2     | 2.1              | 206      | 24               | 4944                 |
| 2        | Type 2     | 1.9              | 201      | 24               | 4824                 |
| 3        | Type 2     | 3.4              | 226      | 27               | 6102                 |
| 4        | Type 2     | 4.1              | 192      | 28               | 5376                 |
| 5        | Type 2     | 4.4              | 221      | 28               | 6188                 |
| 6        | Type 2     | 4.1              | 172      | 28               | 4816                 |
| 7        | Type 2     | 3.5              | 150      | 27               | 4050                 |
| 8        | Type 2     | 3.6              | 186      | 27               | 5022                 |
| 9        | Type 2     | 4.7              | 154      | 29               | 4466                 |
| 10       | Type 2     | 1.3              | 194      | 23               | 4462                 |
| 11       | Type 2     | 1                | 166      | 23               | 3818                 |
| 12       | Type 2     | 3.6              | 212      | 27               | 5724                 |
| 13       | Type 2     | 3                | 228      | 26               | 5928                 |
| 14       | Type 2     | 4                | 211      | 28               | 5908                 |
| 15       | Type 2     | 4.7              | 151      | 29               | 4379                 |
| 16       | Type 2     | 1.1              | 179      | 23               | 4117                 |
| 17       | Type 2     | 2.7              | 175      | 25               | 4375                 |
| 18       | Type 2     | 1.5              | 165      | 24               | 3960                 |
| 19       | Type 2     | 1.6              | 167      | 24               | 4008                 |
| 20       | Type 2     | 4.8              | 173      | 29               | 5017                 |
| 21       | Type 2     | 3.7              | 189      | 27               | 5103                 |
| 22       | Type 2     | 5                | 185      | 29               | 5365                 |
| 23       | Type 2     | 4.7              | 215      | 29               | 6235                 |
| 24       | Type 2     | 3.8              | 159      | 27               | 4293                 |
| 25       | Type 2     | 2.3              | 170      | 25               | 4250                 |
| 26       | Type 2     | 4.8              | 168      | 29               | 4872                 |
| 27       | Type 2     | 1.9              | 213      | 24               | 5112                 |
| 28       | Type 2     | 1.3              | 190      | 23               | 4370                 |
| 29       | Type 2     | 1.5              | 205      | 23               | 4715                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 3     | 9.8              | 265      | 18               | 4770                 |
| 1        | Type 3     | 7.1              | 240      | 16               | 3840                 |
| 2        | Type 3     | 6.9              | 299      | 16               | 4784                 |
| 3        | Type 3     | 8.4              | 262      | 17               | 4454                 |
| 4        | Type 3     | 9.1              | 446      | 18               | 8028                 |
| 5        | Type 3     | 9.4              | 223      | 18               | 4014                 |
| 6        | Type 3     | 9.1              | 224      | 18               | 4032                 |
| 7        | Type 3     | 8.5              | 493      | 17               | 8381                 |
| 8        | Type 3     | 8.6              | 443      | 17               | 7531                 |
| 9        | Type 3     | 9.7              | 403      | 18               | 7254                 |
| 10       | Type 3     | 6.3              | 471      | 16               | 7536                 |
| 11       | Type 3     | 6                | 248      | 16               | 3968                 |
| 12       | Type 3     | 8.6              | 454      | 17               | 7718                 |
| 13       | Type 3     | 8                | 227      | 17               | 3859                 |
| 14       | Type 3     | 9                | 448      | 18               | 8064                 |
| 15       | Type 3     | 9.7              | 300      | 18               | 5400                 |
| 16       | Type 3     | 6.1              | 400      | 16               | 6400                 |
| 17       | Type 3     | 7.7              | 467      | 17               | 7939                 |
| 18       | Type 3     | 6.5              | 222      | 16               | 3552                 |
| 19       | Type 3     | 6.6              | 252      | 16               | 4032                 |
| 20       | Type 3     | 9.8              | 412      | 18               | 7416                 |
| 21       | Type 3     | 8.7              | 294      | 18               | 5292                 |
| 22       | Type 3     | 10               | 413      | 18               | 7434                 |
| 23       | Type 3     | 9.7              | 386      | 18               | 6948                 |
| 24       | Type 3     | 8.8              | 317      | 18               | 5706                 |
| 25       | Type 3     | 7.3              | 472      | 17               | 8024                 |
| 26       | Type 3     | 9.8              | 258      | 18               | 4644                 |
| 27       | Type 3     | 6.9              | 250      | 16               | 4000                 |
| 28       | Type 3     | 6.3              | 447      | 16               | 7152                 |
| 29       | Type 3     | 6.5              | 314      | 16               | 5024                 |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Number of Pulses | Waveform Length (us) |
|----------|------------|------------------|----------|------------------|----------------------|
| 0        | Type 4     | 19.4             | 265      | 16               | 4240                 |
| 1        | Type 4     | 13.4             | 240      | 13               | 3120                 |
| 2        | Type 4     | 13.1             | 299      | 13               | 3887                 |
| 3        | Type 4     | 16.4             | 262      | 15               | 3930                 |
| 4        | Type 4     | 18               | 446      | 15               | 6690                 |
| 5        | Type 4     | 18.5             | 223      | 16               | 3568                 |
| 6        | Type 4     | 17.9             | 224      | 15               | 3360                 |
| 7        | Type 4     | 16.5             | 493      | 15               | 7395                 |
| 8        | Type 4     | 16.8             | 443      | 15               | 6645                 |
| 9        | Type 4     | 19.2             | 403      | 16               | 6448                 |
| 10       | Type 4     | 11.7             | 471      | 12               | 5652                 |
| 11       | Type 4     | 11.1             | 248      | 12               | 2976                 |
| 12       | Type 4     | 16.9             | 454      | 15               | 6810                 |
| 13       | Type 4     | 15.4             | 227      | 14               | 3178                 |
| 14       | Type 4     | 17.7             | 448      | 15               | 6720                 |
| 15       | Type 4     | 19.3             | 300      | 16               | 4800                 |
| 16       | Type 4     | 11.3             | 400      | 12               | 4800                 |
| 17       | Type 4     | 14.8             | 467      | 14               | 6538                 |
| 18       | Type 4     | 12.3             | 222      | 12               | 2664                 |
| 19       | Type 4     | 12.3             | 252      | 12               | 3024                 |
| 20       | Type 4     | 19.4             | 412      | 16               | 6592                 |
| 21       | Type 4     | 17               | 294      | 15               | 4410                 |
| 22       | Type 4     | 19.9             | 413      | 16               | 6608                 |
| 23       | Type 4     | 19.2             | 386      | 16               | 6176                 |
| 24       | Type 4     | 17.4             | 317      | 15               | 4755                 |
| 25       | Type 4     | 14               | 472      | 13               | 6136                 |
| 26       | Type 4     | 19.4             | 258      | 16               | 4128                 |
| 27       | Type 4     | 13.2             | 250      | 13               | 3250                 |
| 28       | Type 4     | 11.7             | 447      | 12               | 5364                 |
| 29       | Type 4     | 12.2             | 314      | 12               | 3768                 |

| Trial Id | Radar Type | Number of Bursts | Burst Period(s) | Waveform Length(s) | Center Frequency (GHz) |
|----------|------------|------------------|-----------------|--------------------|------------------------|
| 0        | Type 5     | 20               | 0.6             | 12                 | 5.57                   |
| 1        | Type 5     | 11               | 1.090909        | 12                 | 5.57                   |
| 2        | Type 5     | 11               | 1.090909        | 12                 | 5.57                   |
| 3        | Type 5     | 15               | 0.8             | 12                 | 5.57                   |
| 4        | Type 5     | 18               | 0.666667        | 12                 | 5.57                   |
| 5        | Type 5     | 18               | 0.666667        | 12                 | 5.57                   |
| 6        | Type 5     | 17               | 0.705882        | 12                 | 5.57                   |
| 7        | Type 5     | 15               | 0.8             | 12                 | 5.57                   |
| 8        | Type 5     | 16               | 0.75            | 12                 | 5.57                   |
| 9        | Type 5     | 19               | 0.631579        | 12                 | 5.57                   |
| 10       | Type 5     | 9                | 1.333333        | 12                 | 5.495                  |
| 11       | Type 5     | 8                | 1.5             | 12                 | 5.494                  |
| 12       | Type 5     | 16               | 0.75            | 12                 | 5.498                  |
| 13       | Type 5     | 14               | 0.857143        | 12                 | 5.497                  |
| 14       | Type 5     | 17               | 0.705882        | 12                 | 5.499                  |
| 15       | Type 5     | 19               | 0.631579        | 12                 | 5.5                    |
| 16       | Type 5     | 8                | 1.5             | 12                 | 5.494                  |
| 17       | Type 5     | 13               | 0.923077        | 12                 | 5.497                  |
| 18       | Type 5     | 9                | 1.333333        | 12                 | 5.495                  |
| 19       | Type 5     | 9                | 1.333333        | 12                 | 5.495                  |
| 20       | Type 5     | 20               | 0.6             | 12                 | 5.64                   |
| 21       | Type 5     | 16               | 0.75            | 12                 | 5.642                  |
| 22       | Type 5     | 20               | 0.6             | 12                 | 5.64                   |
| 23       | Type 5     | 19               | 0.631579        | 12                 | 5.64                   |
| 24       | Type 5     | 17               | 0.705882        | 12                 | 5.641                  |
| 25       | Type 5     | 12               | 1               | 12                 | 5.644                  |
| 26       | Type 5     | 20               | 0.6             | 12                 | 5.64                   |
| 27       | Type 5     | 11               | 1.090909        | 12                 | 5.644                  |
| 28       | Type 5     | 9                | 1.333333        | 12                 | 5.645                  |
| 29       | Type 5     | 9                | 1.333333        | 12                 | 5.645                  |

| Trial Id | Radar Type | Pulse Width (us) | PRI (us) | Pulses per Hop | Hopping Rate (KHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|--------------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 27                       |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 35                       |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 30                       |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 38                       |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 44                       |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 37                       |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 32                       |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 27                       |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 32                       |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 36                       |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 36                       |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 39                       |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 32                       |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 30                       |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 34                       |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 37                       |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 26                       |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 30                       |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 37                       |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 38                       |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 35                       |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 32                       |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 33                       |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 34                       |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 31                       |