

## 11AC80MIMO\_Ant1\_5210



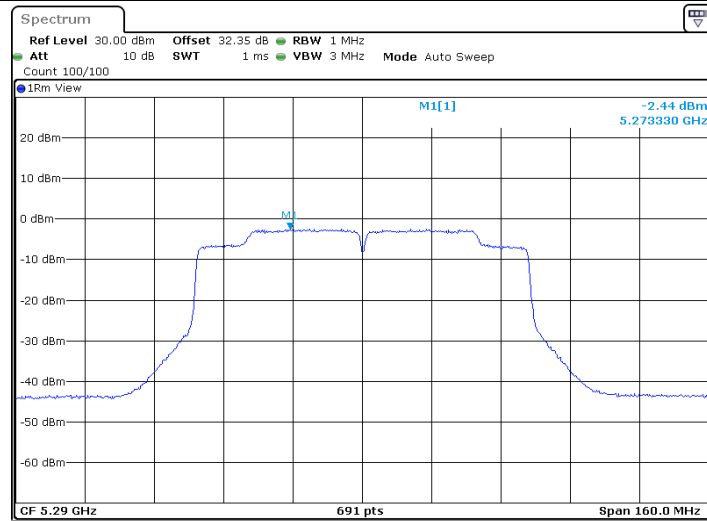
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 05:41:04

## 11AC80MIMO\_Ant2\_5210



ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 05:41:24

## 11AC80MIMO\_Ant1\_5290



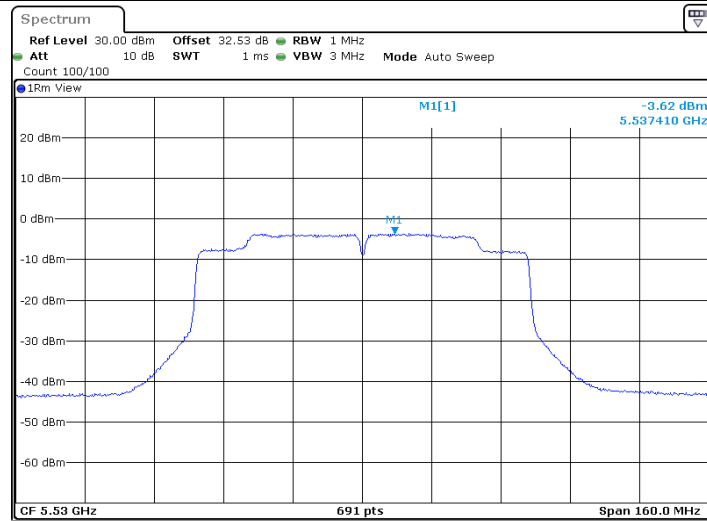
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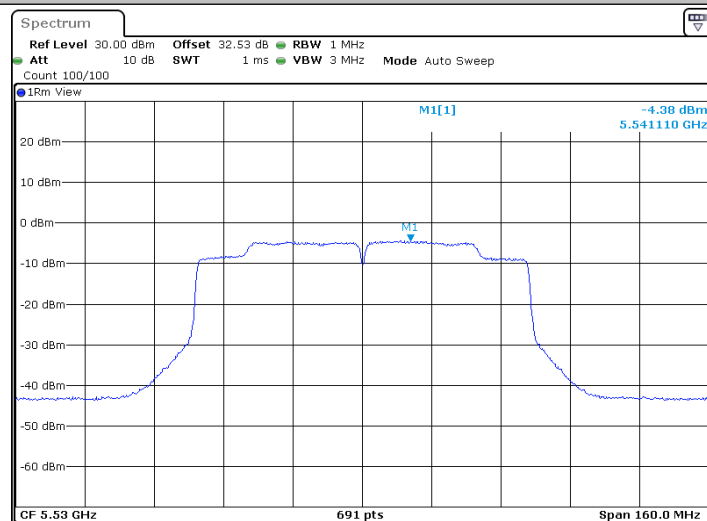
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Date: 24.APR.2025 05:43:52

## 11AC80MIMO\_Ant1\_5530



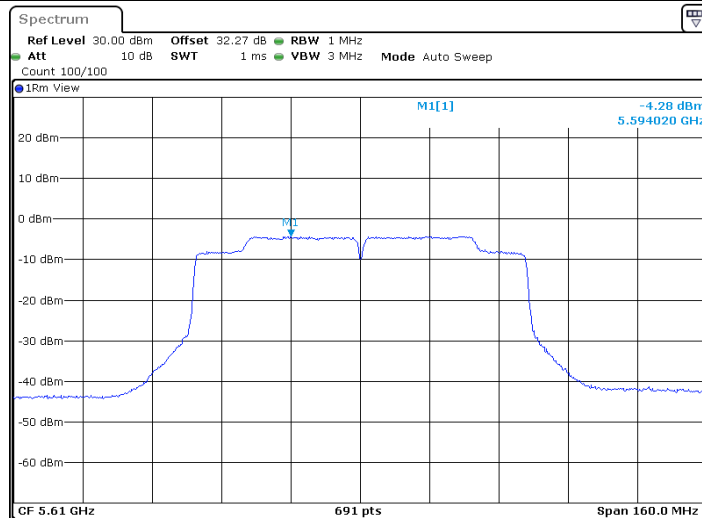
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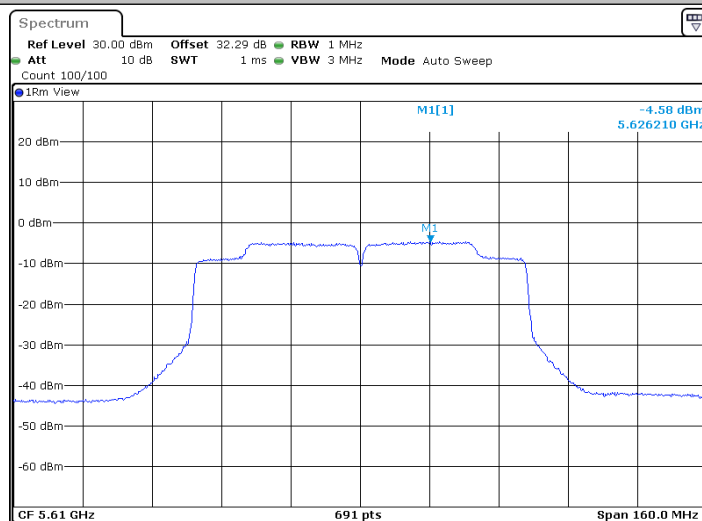
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## 11AC80MIMO\_Ant1\_5610



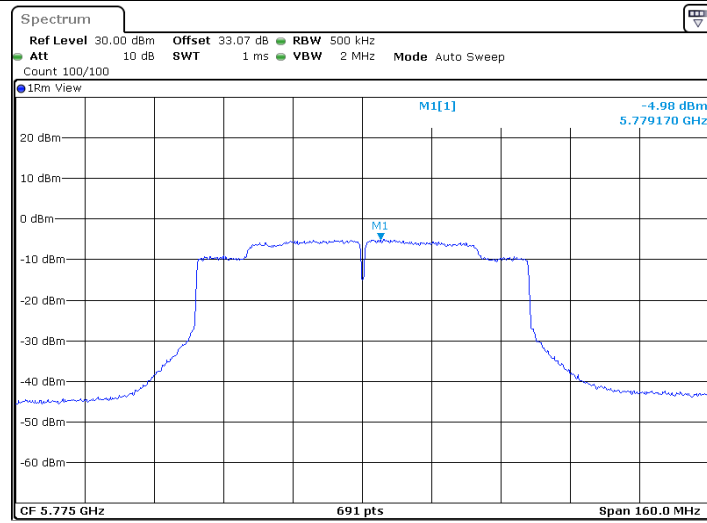
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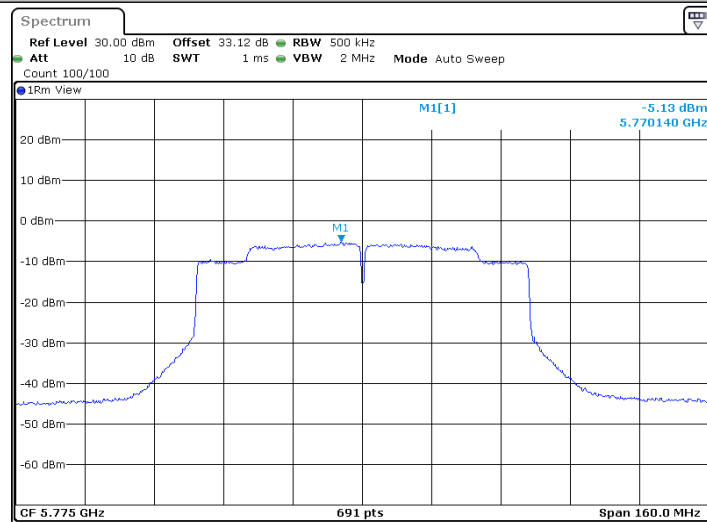
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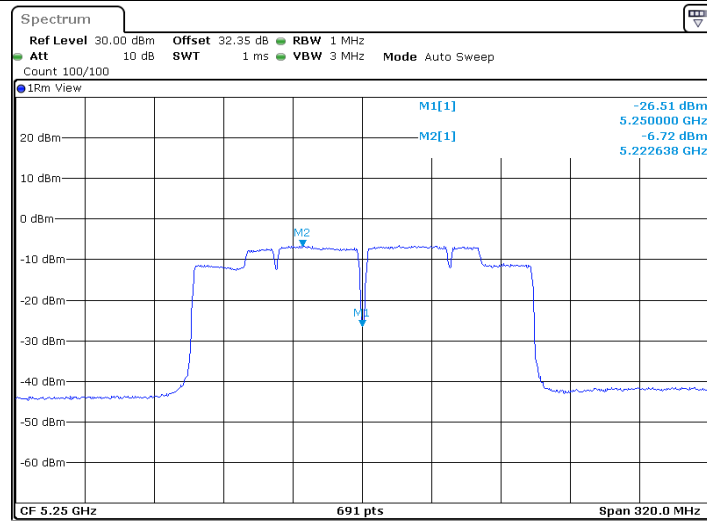
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## 11AC80MIMO\_Ant2\_5775



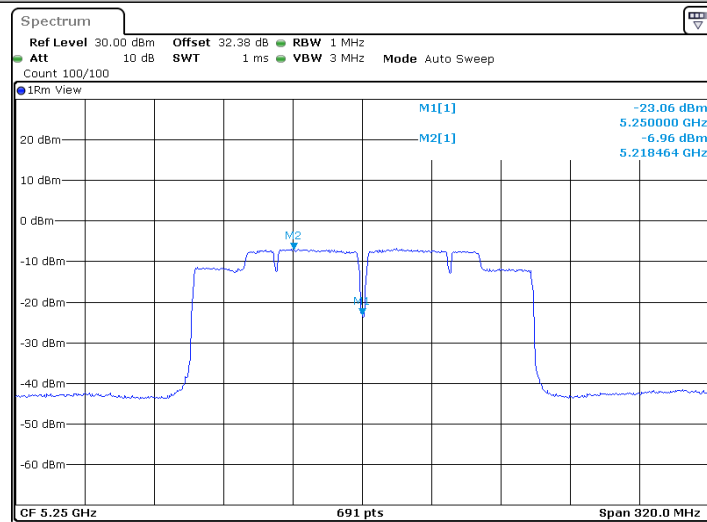
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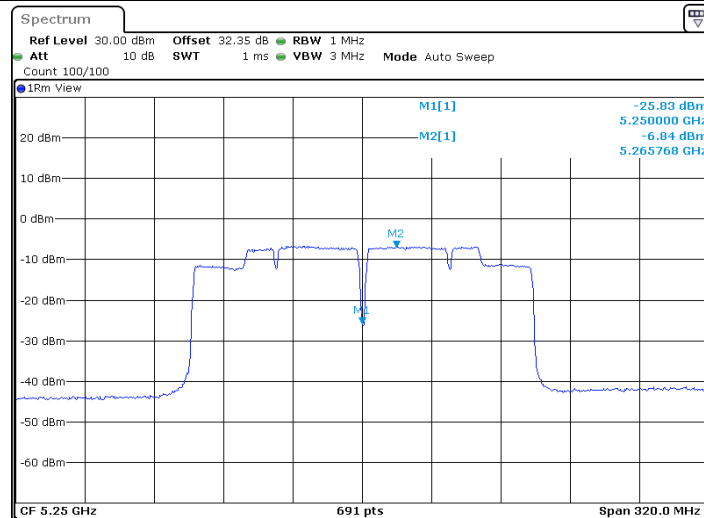
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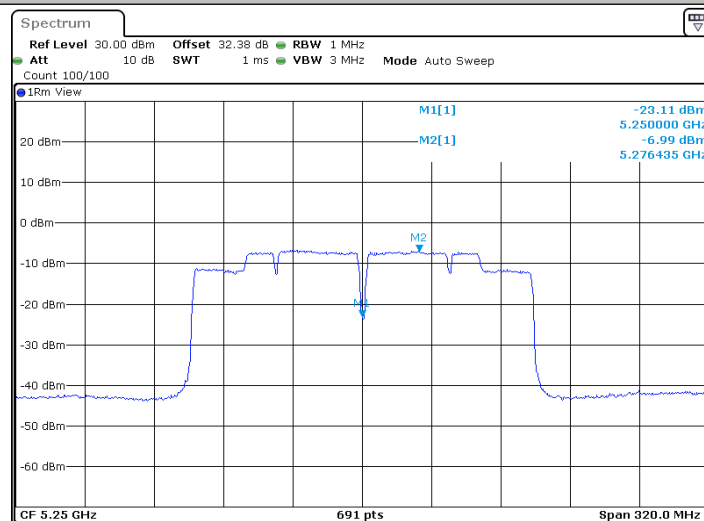
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## 11AC160MIMO\_Ant1\_5250\_UNII-2A



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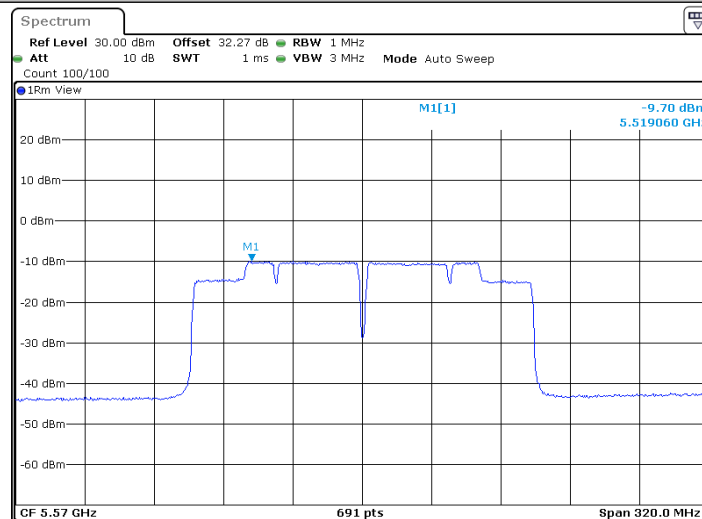
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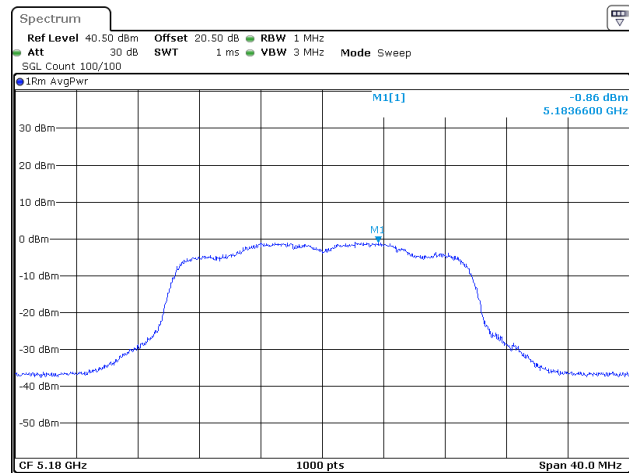
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## 11AC160MIMO\_Ant2\_5570



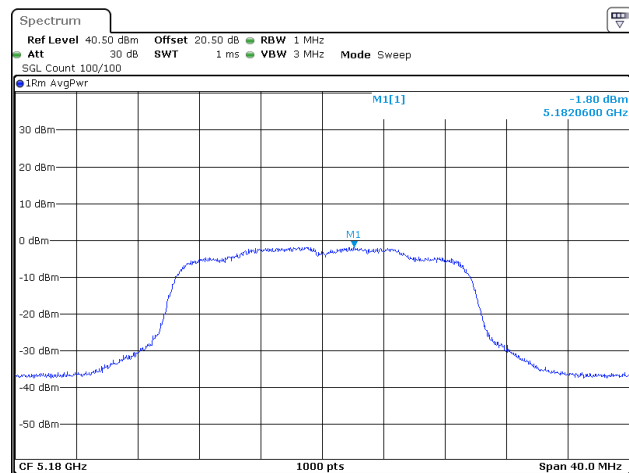
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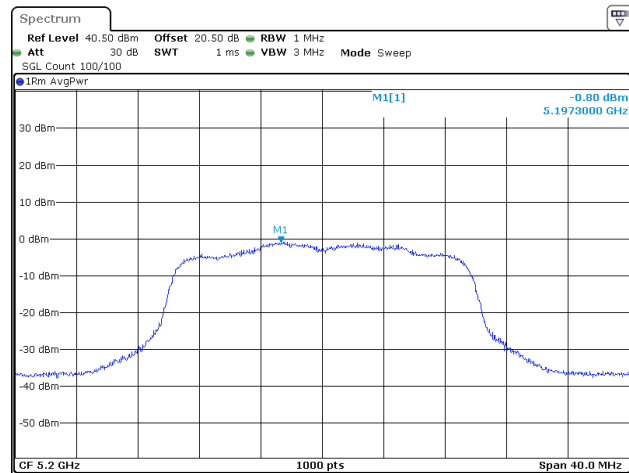
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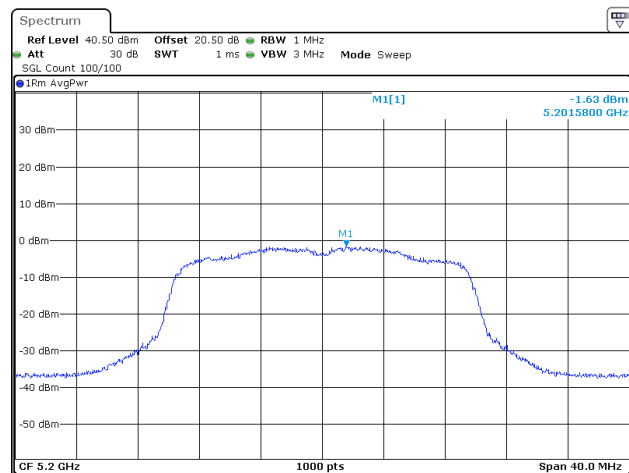
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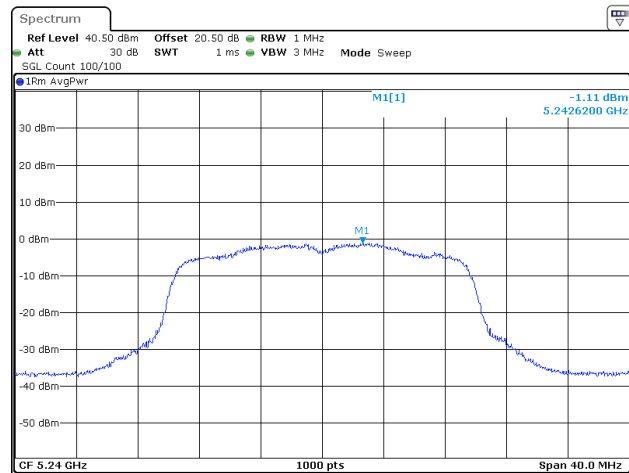
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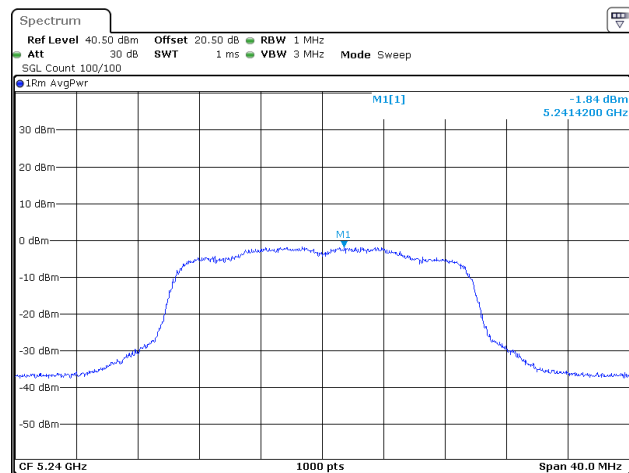
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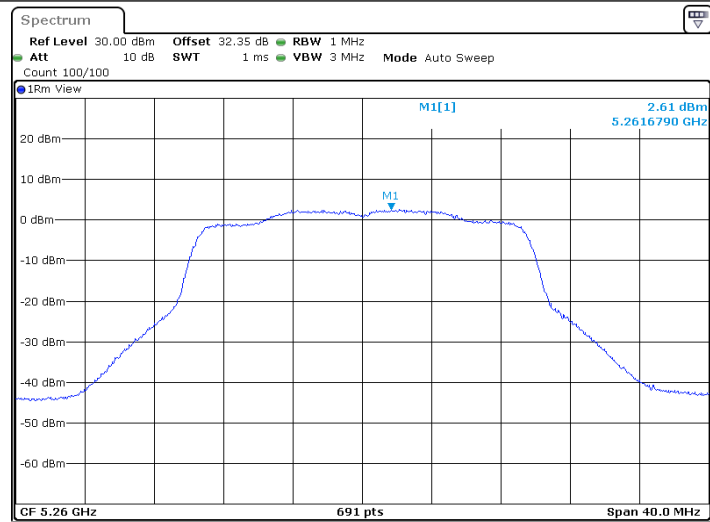
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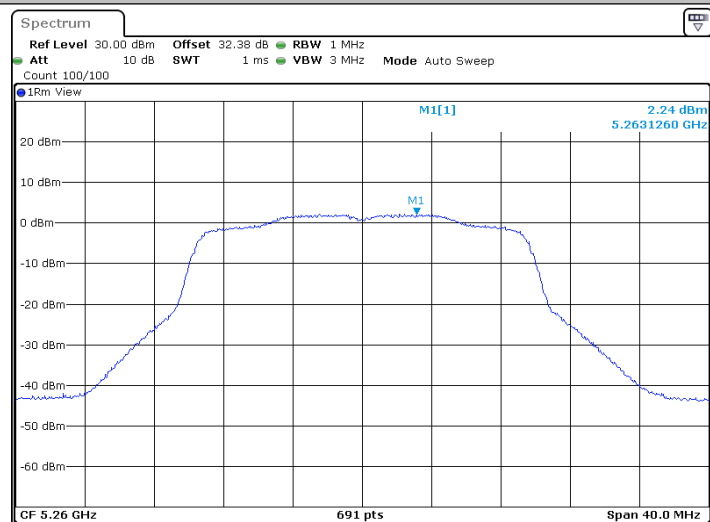
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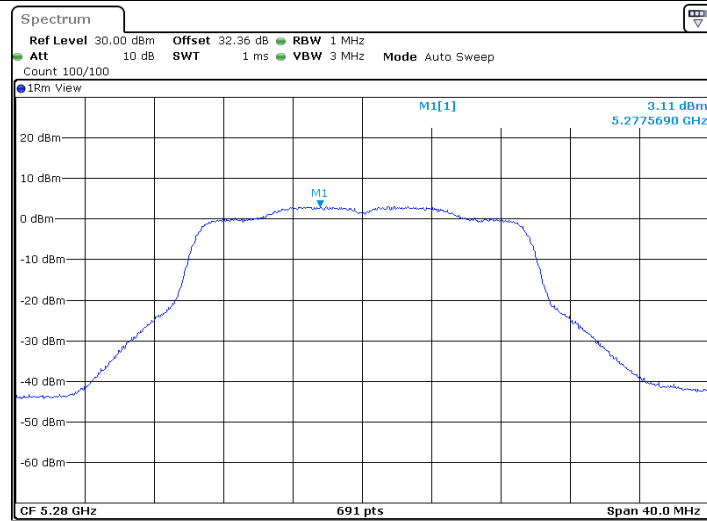
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## 11AX20MIMO\_Ant2\_5260



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## 11AX20MIMO\_Ant1\_5280



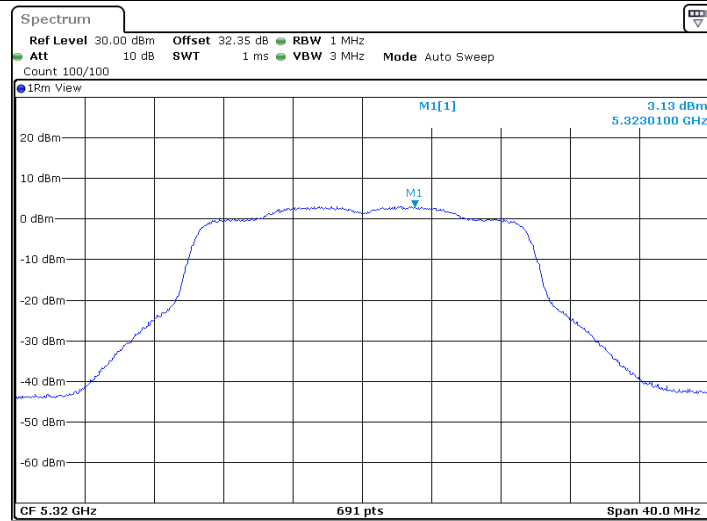
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## 11AX20MIMO\_Ant2\_5280



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## 11AX20MIMO\_Ant1\_5320



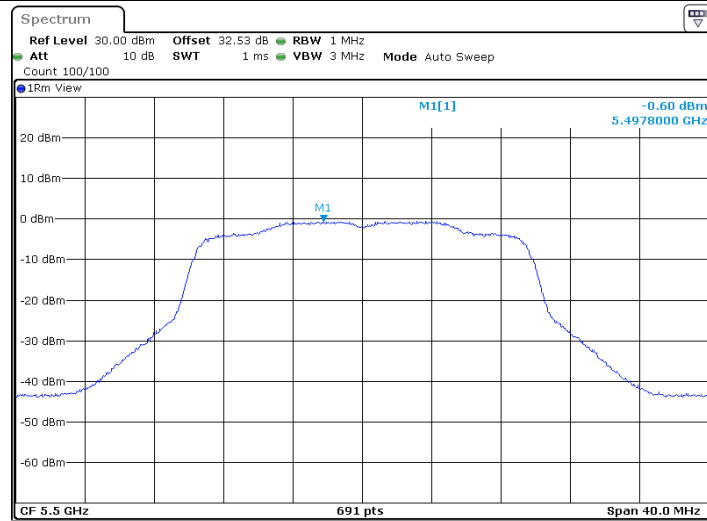
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## 11AX20MIMO\_Ant2\_5320



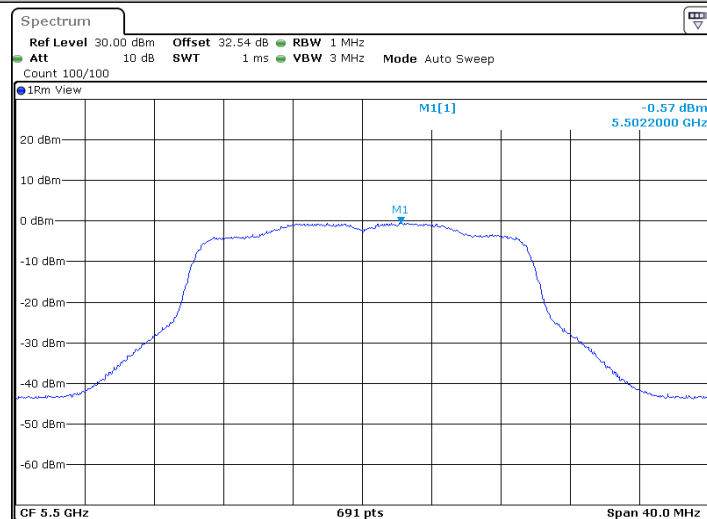
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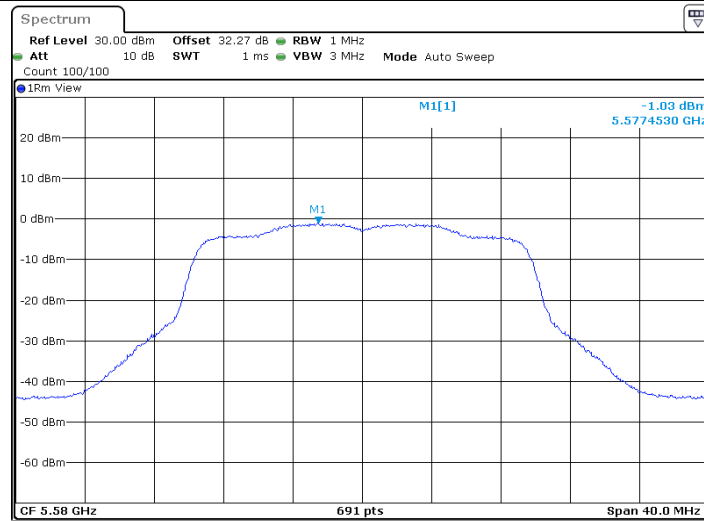
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## 11AX20MIMO\_Ant2\_5500



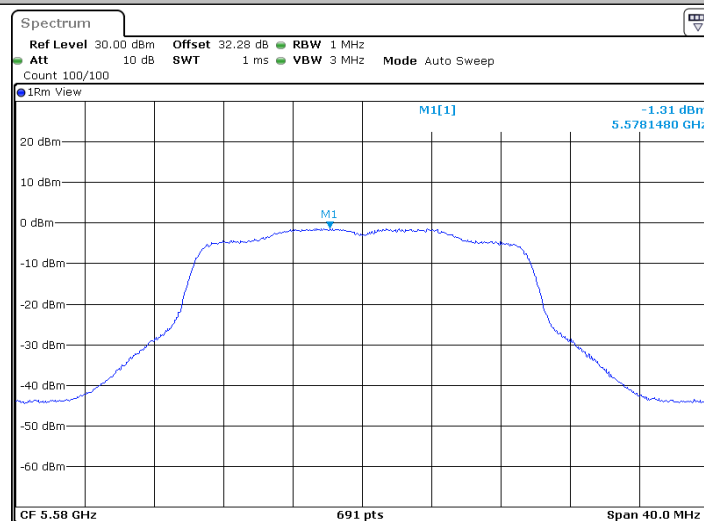
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## 11AX20MIMO\_Ant1\_5580



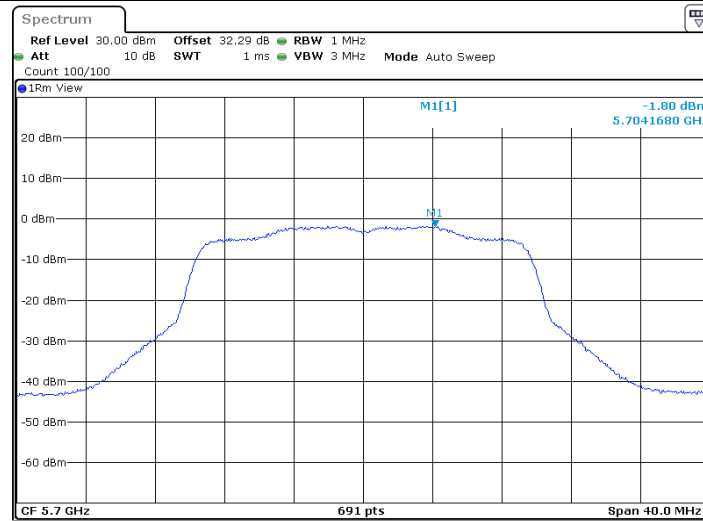
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## 11AX20MIMO\_Ant2\_5580



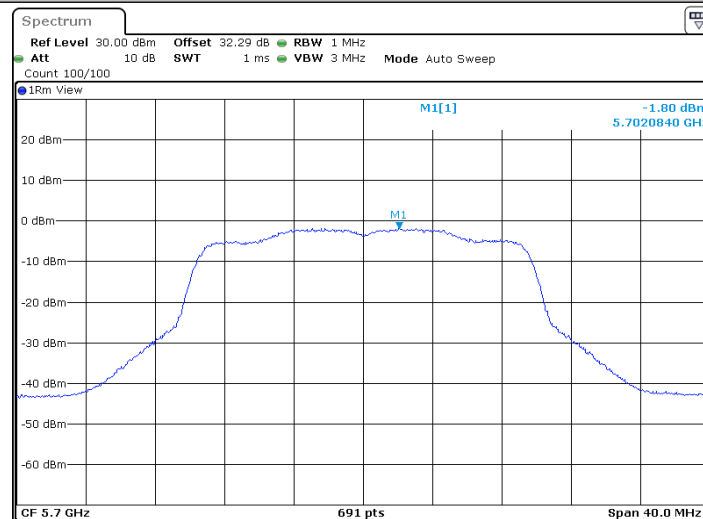
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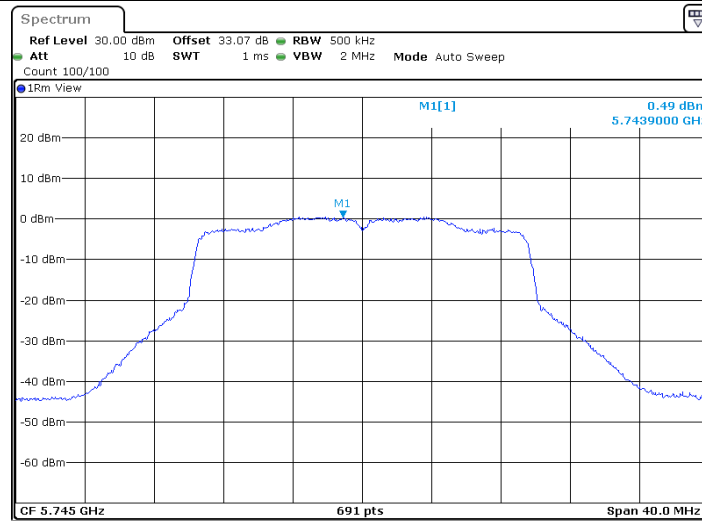
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### 11AX20MIMO\_Ant2\_5700



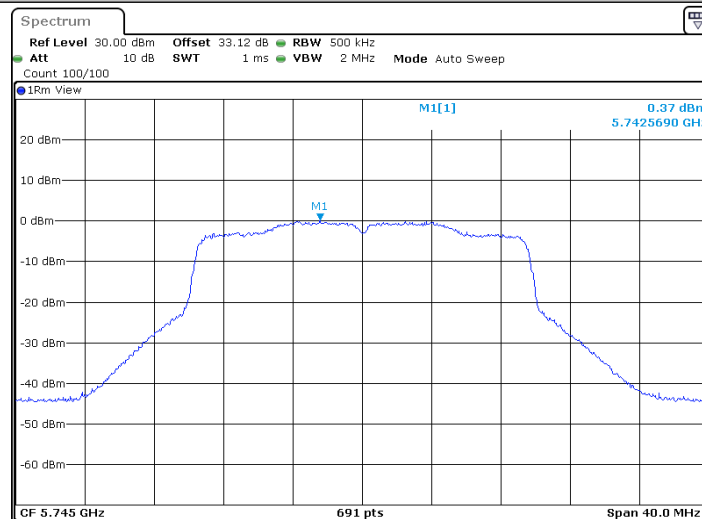
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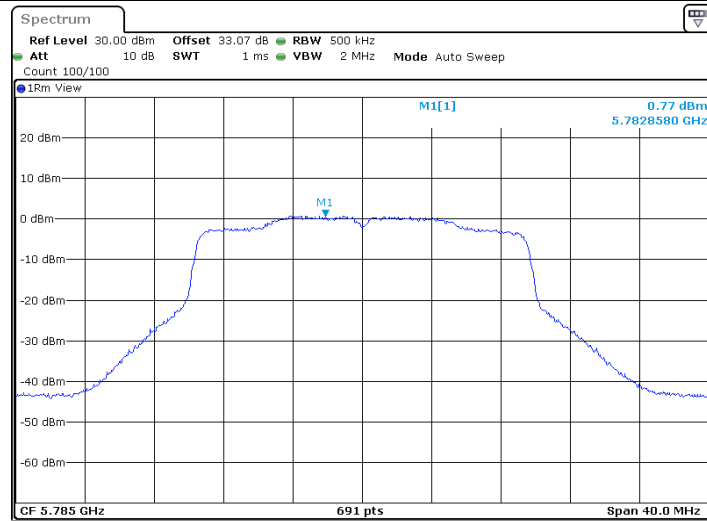
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## 11AX20MIMO\_Ant2\_5745



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## 11AX20MIMO\_Ant1\_5785



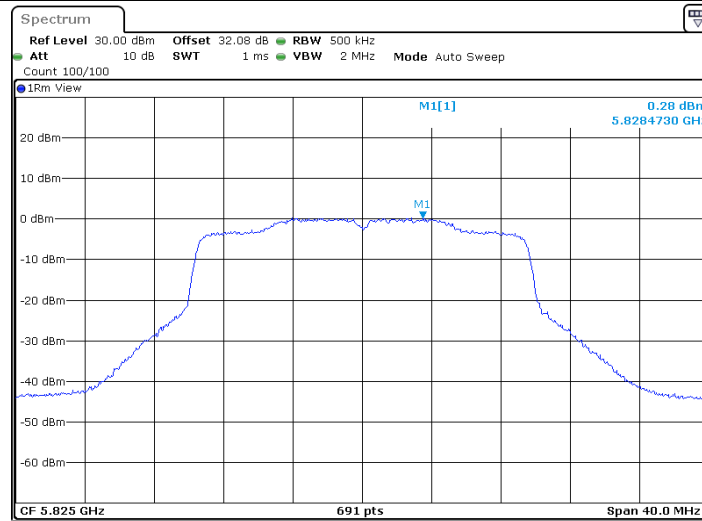
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## 11AX20MIMO\_Ant2\_5785



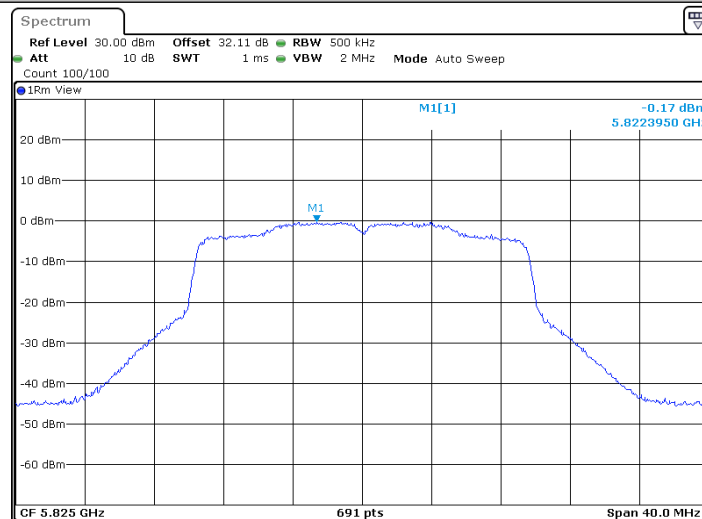
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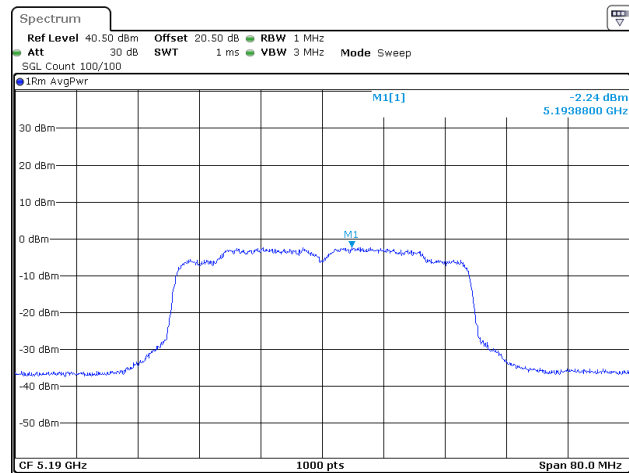
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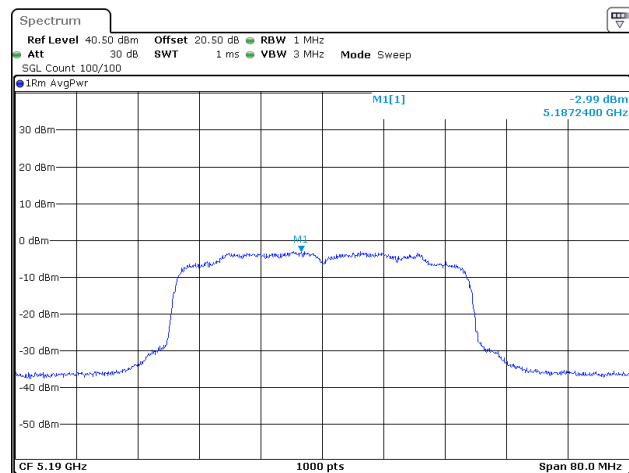
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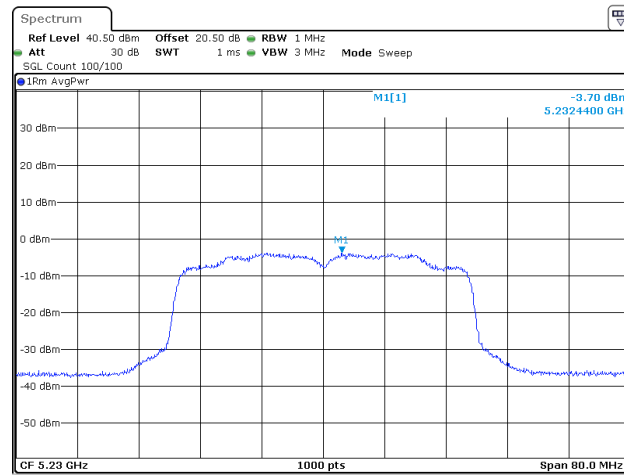
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## 11AX40MIMO\_Ant2\_5190



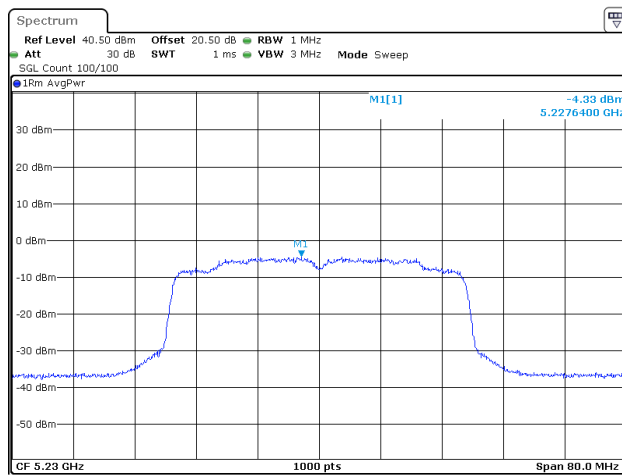
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## 11AX40MIMO\_Ant1\_5230



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Date: 17.JUN.2025 11:59:49

## 11AX40MIMO\_Ant2\_5230



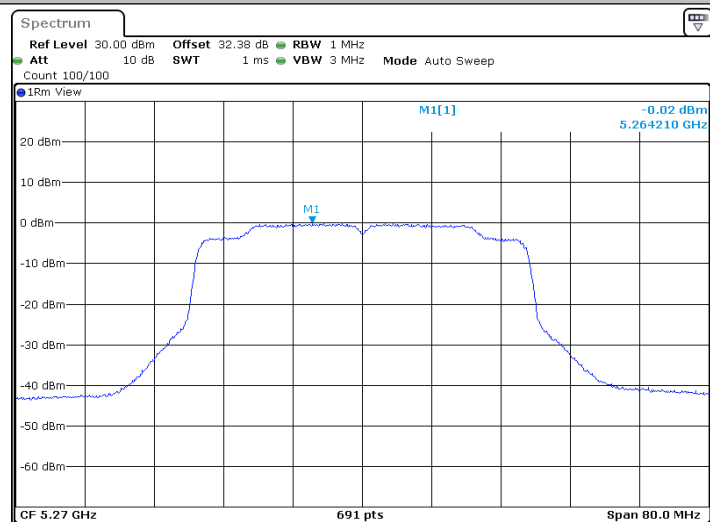
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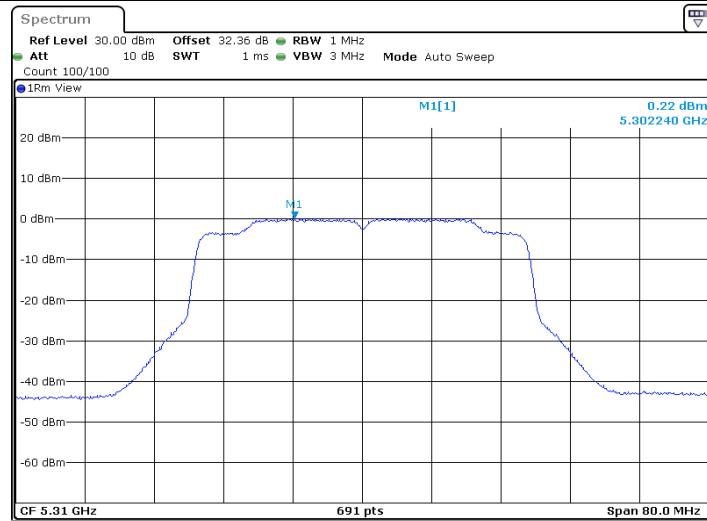
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## 11AX40MIMO\_Ant2\_5270



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## 11AX40MIMO\_Ant1\_5310



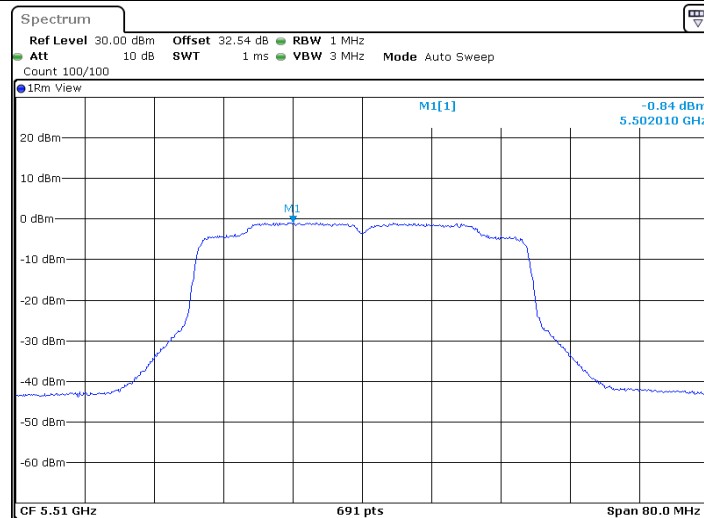
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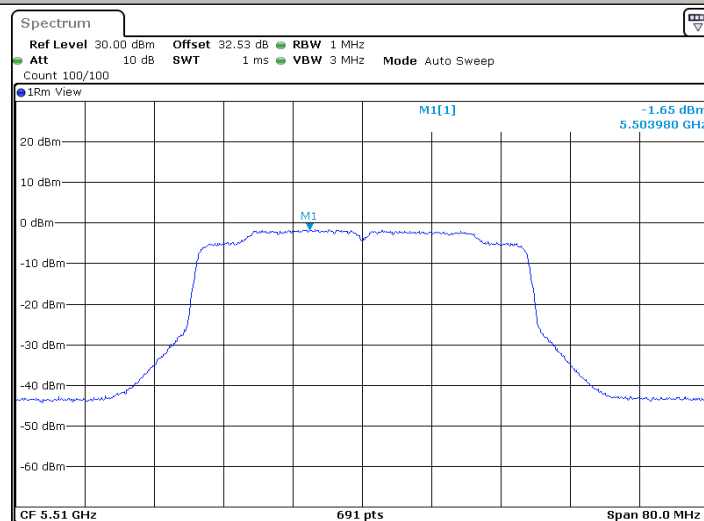
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## 11AX40MIMO\_Ant1\_5510



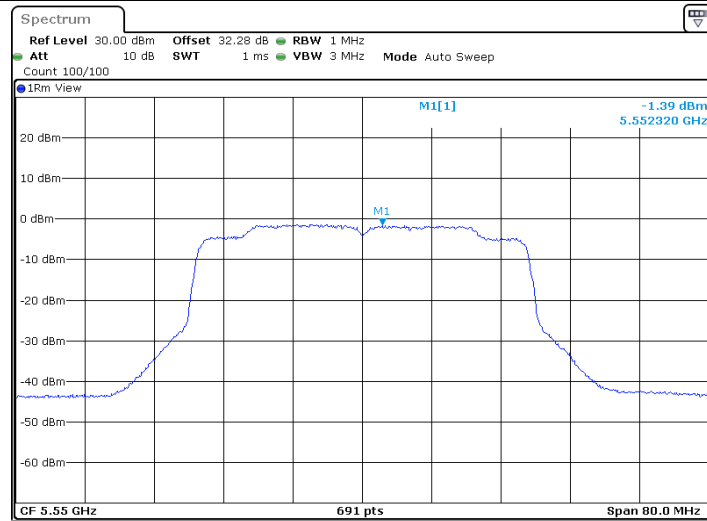
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## 11AX40MIMO\_Ant2\_5510



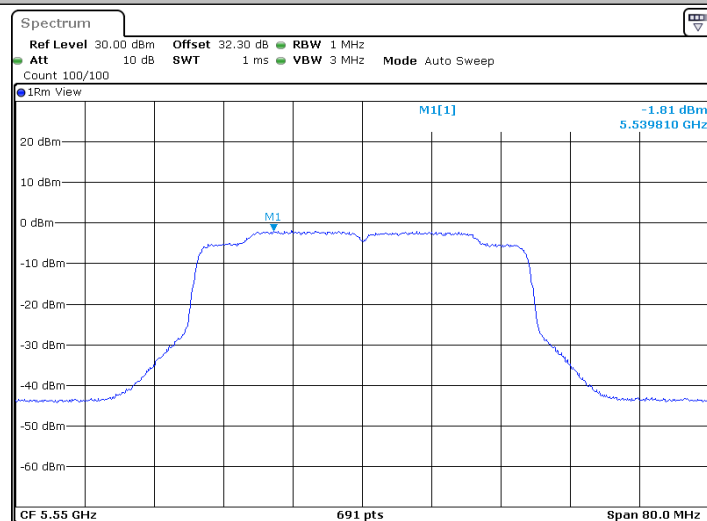
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## 11AX40MIMO\_Ant1\_5550



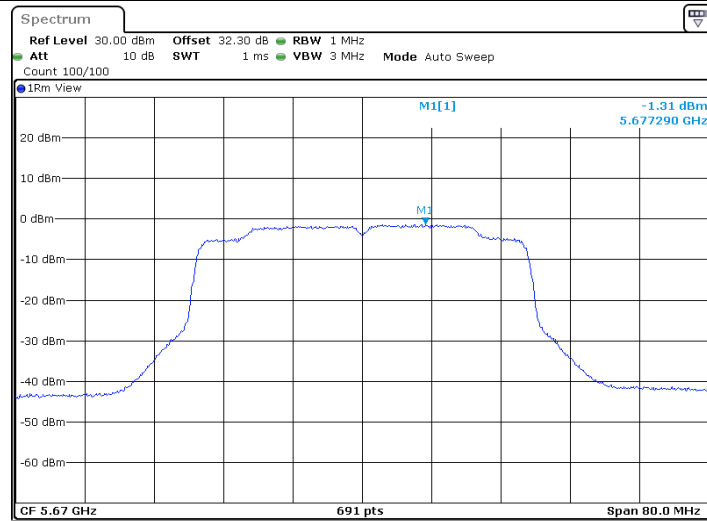
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## 11AX40MIMO\_Ant2\_5550



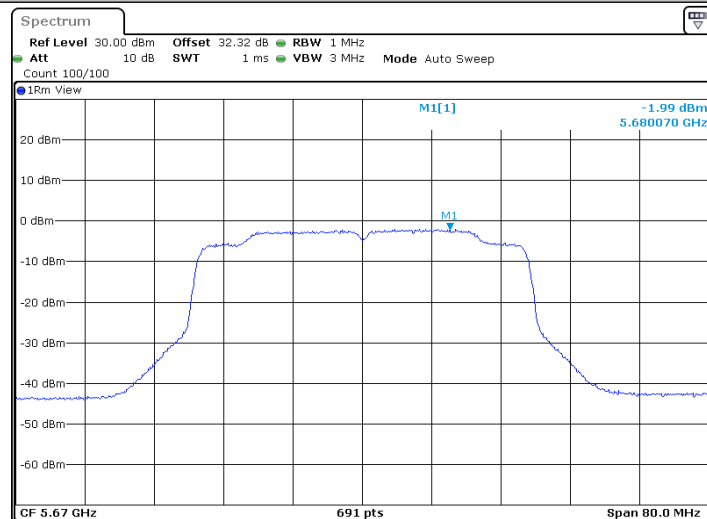
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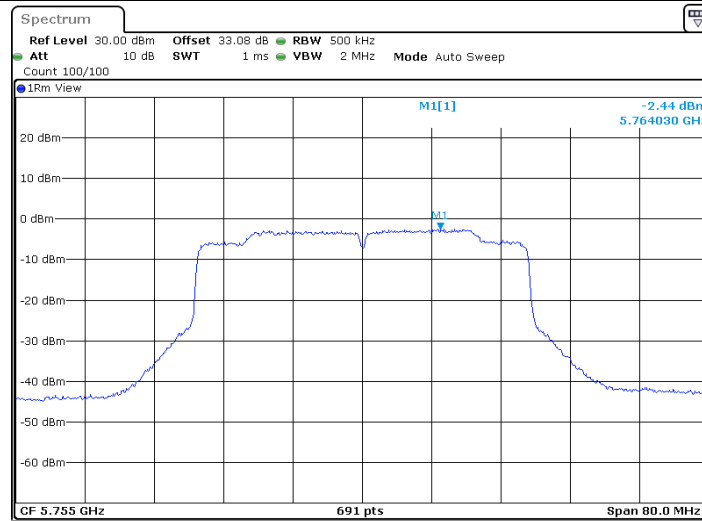
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## 11AX40MIMO\_Ant2\_5670



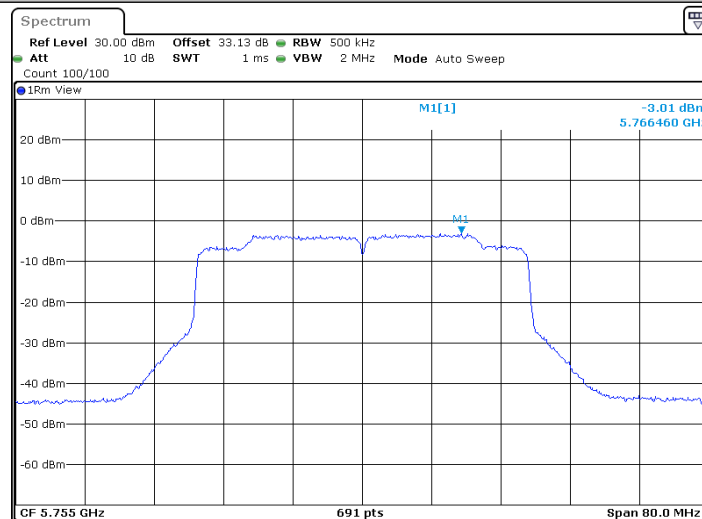
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## 11AX40MIMO\_Ant1\_5755



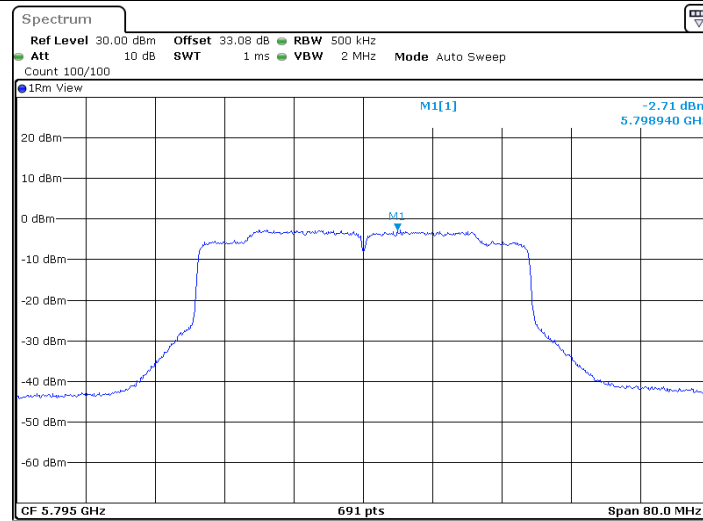
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## 11AX40MIMO\_Ant2\_5755



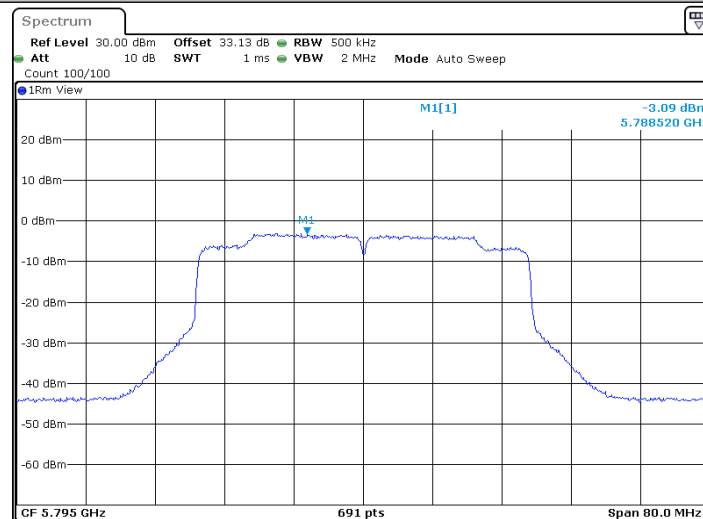
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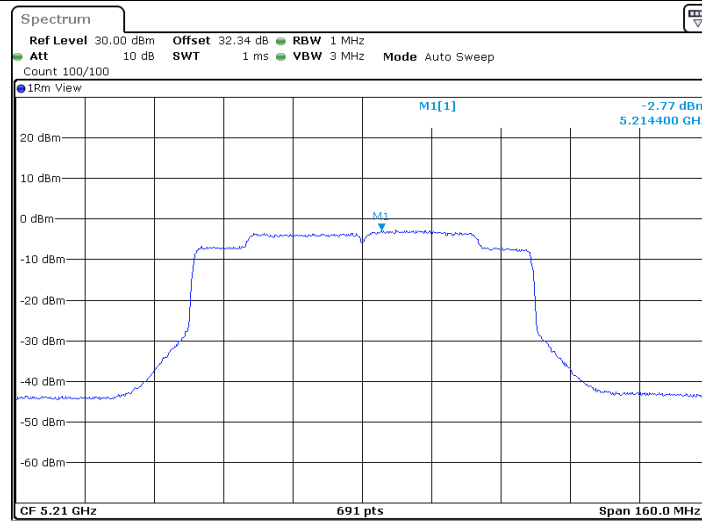
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# 11AX40MIMO\_Ant2\_5795



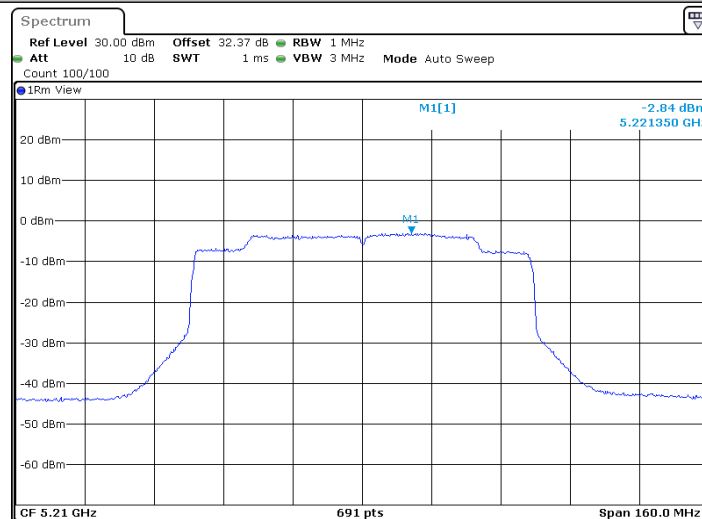
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## 11AX80MIMO\_Ant1\_5210



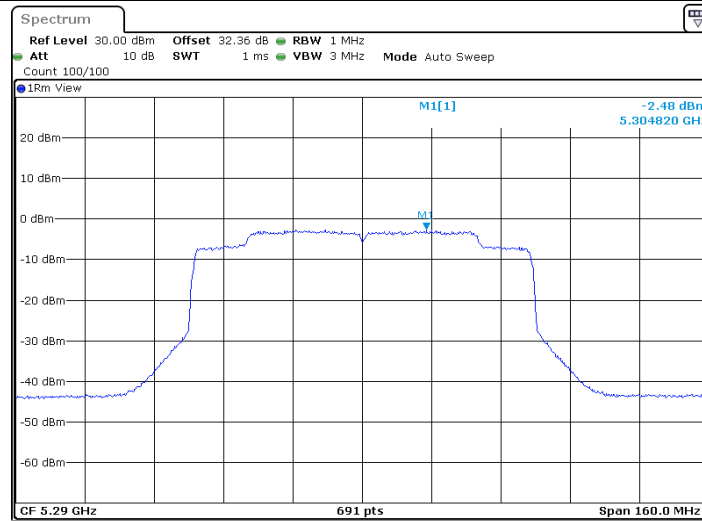
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## 11AX80MIMO\_Ant2\_5210



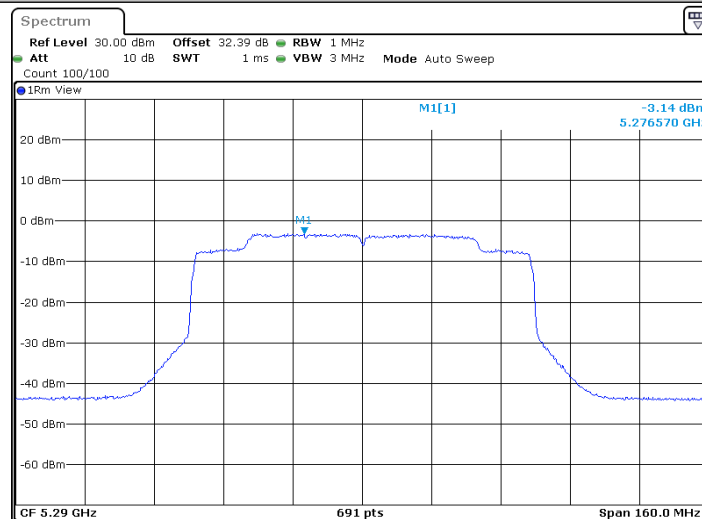
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## 11AX80MIMO\_Ant1\_5290



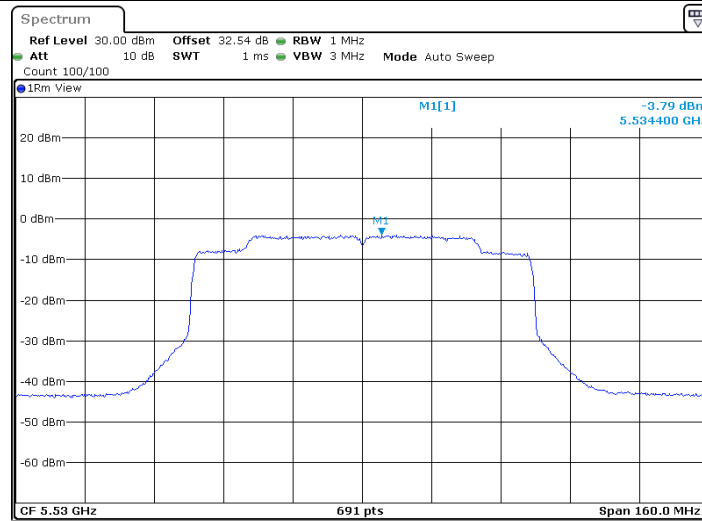
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## 11AX80MIMO\_Ant2\_5290



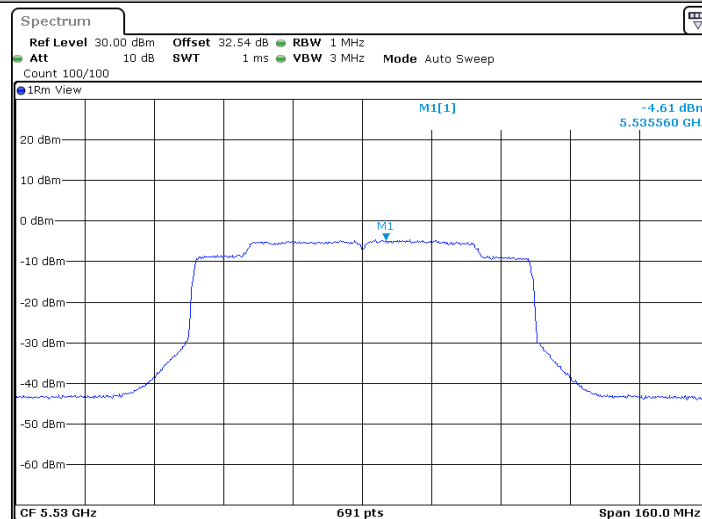
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## 11AX80MIMO\_Ant1\_5530



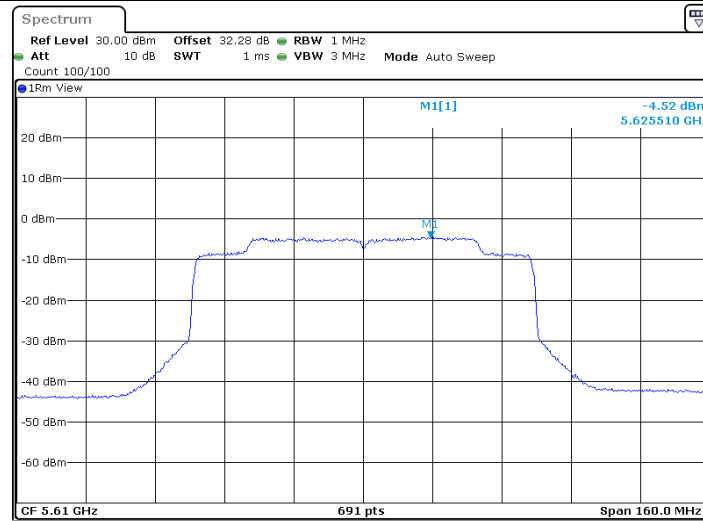
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## 11AX80MIMO\_Ant2\_5530



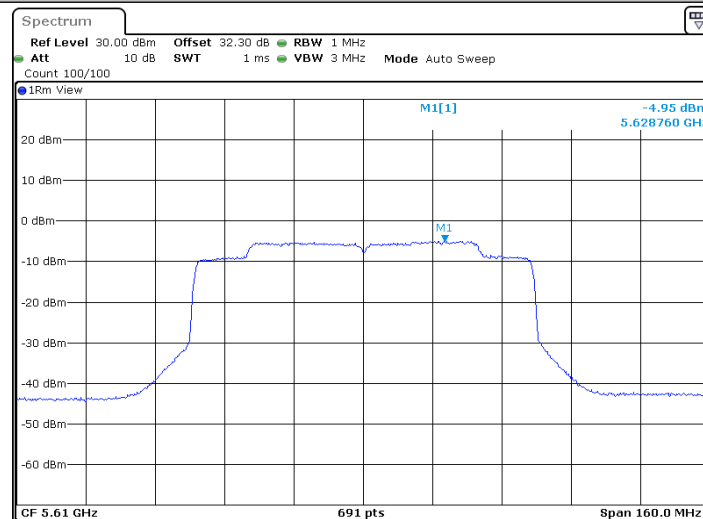
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## 11AX80MIMO\_Ant1\_5610



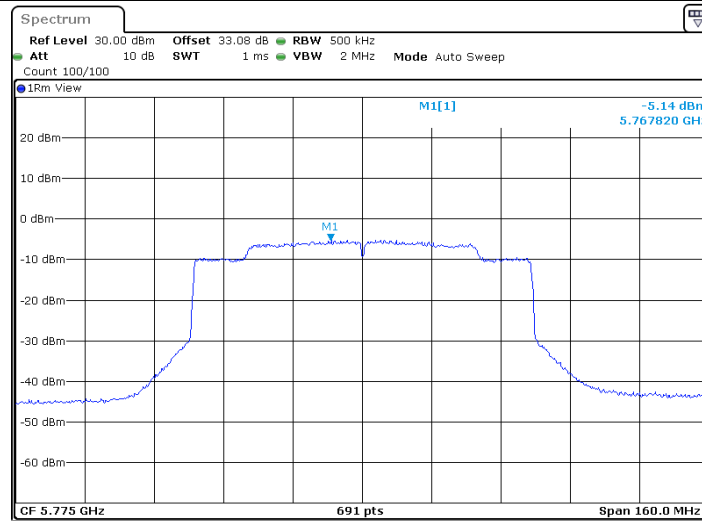
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## 11AX80MIMO\_Ant2\_5610



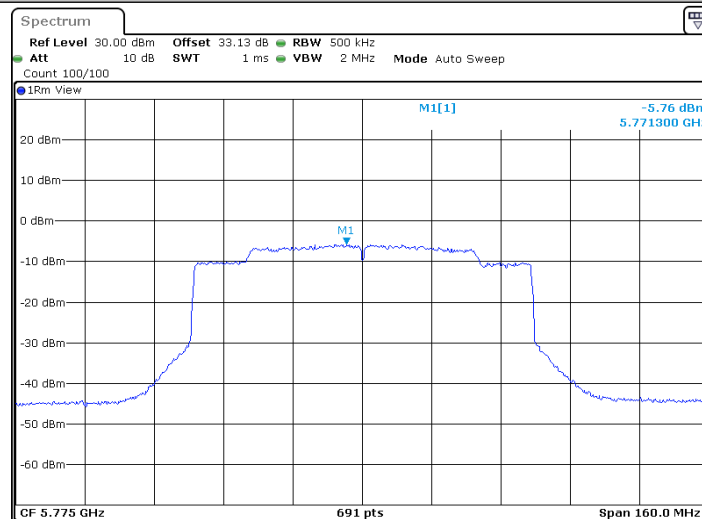
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Date: 24.APR.2025 08:02:53

## 11AX80MIMO\_Ant1\_5775



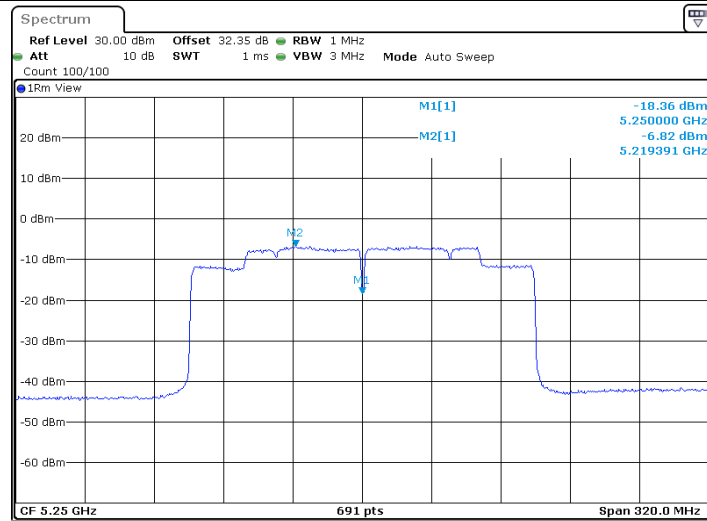
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:04:16

## 11AX80MIMO\_Ant2\_5775



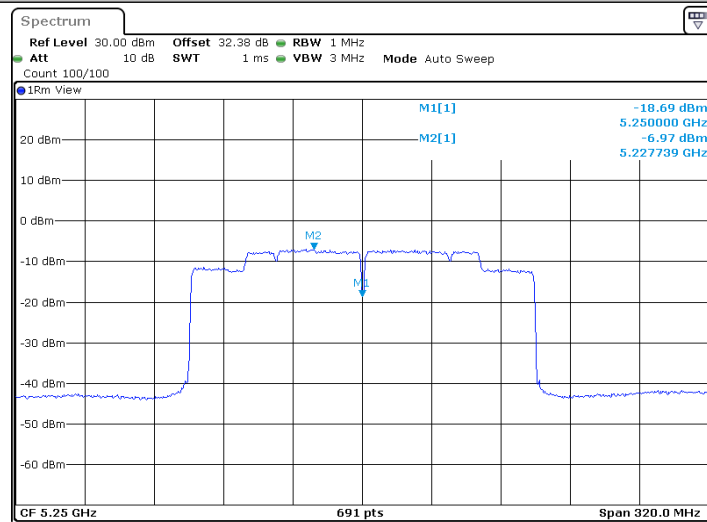
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:06:19

## 11AX160MIMO\_Ant1\_5250\_UNII-1



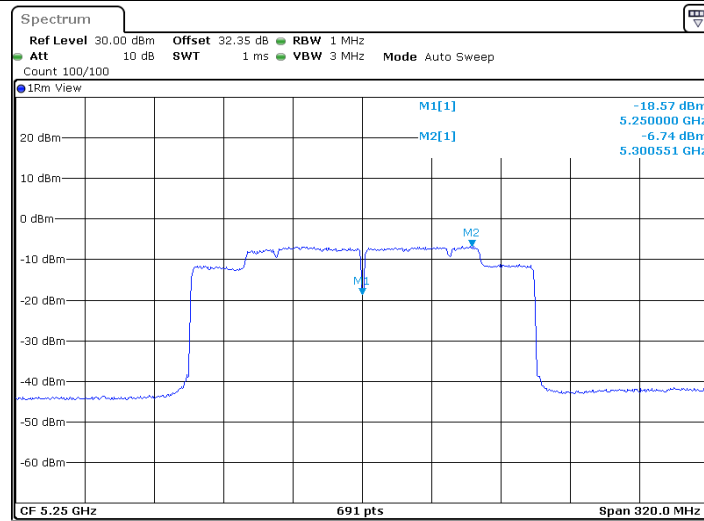
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:08:00

## 11AX160MIMO\_Ant2\_5250\_UNII-1



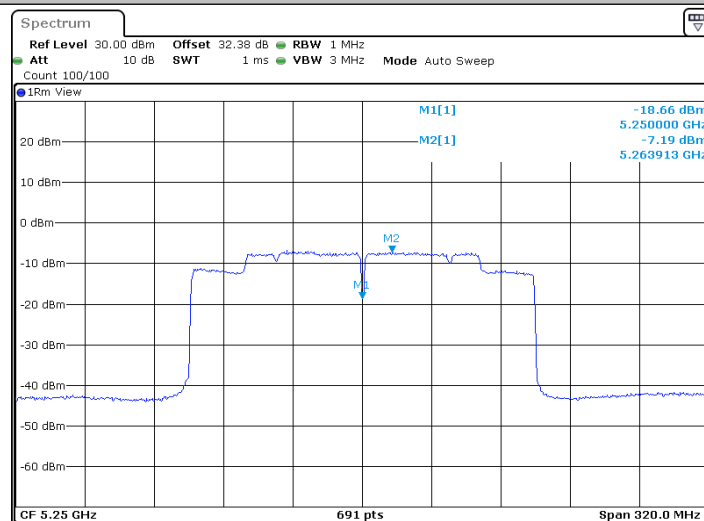
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:09:13

## 11AX160MIMO\_Ant1\_5250\_UNII-2A



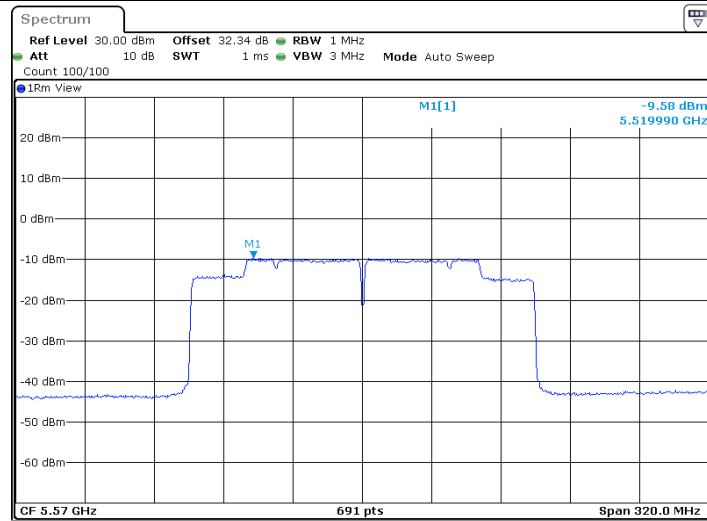
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:08:06

## 11AX160MIMO\_Ant2\_5250\_UNII-2A



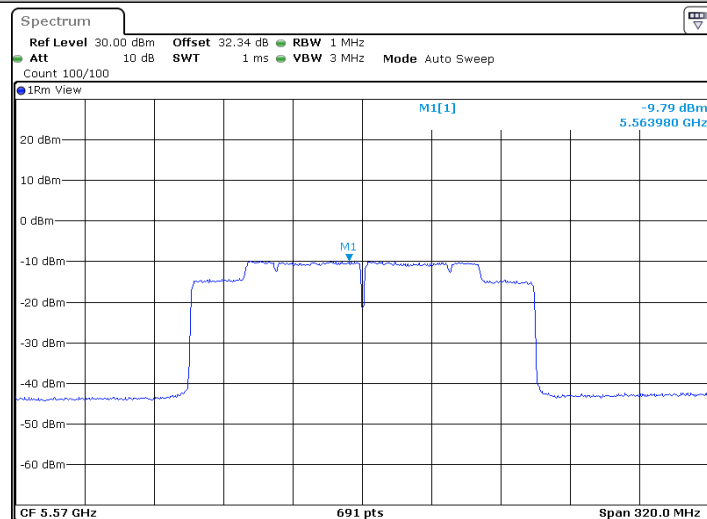
ProjectNo.:2501R08197E-RFTester:Lee.Li  
Date: 24.APR.2025 08:09:19

## 11AX160MIMO\_Ant1\_5570



ProjectNo.:2501R08197E-RF Tester:Lee.Li  
Date: 6.JUN.2025 04:34:29

## 11AX160MIMO\_Ant2\_5570



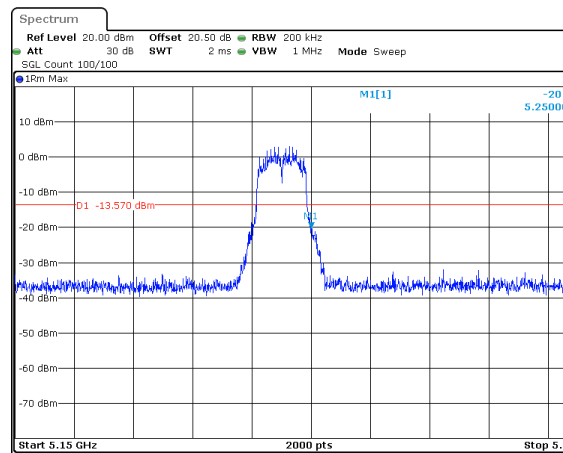
ProjectNo.:2501R08197E-RF Tester:Lee.Li  
Date: 6.JUN.2025 04:35:52

**26dB attenuated below the channel power****5150-5250MHz**

| Mode               | Antenna | Test Frequency (MHz) | Result (dBm)  | Limit (dBm) | Verdict |
|--------------------|---------|----------------------|---------------|-------------|---------|
| 802.11a            | ANT1    | 5240                 | -20.16        | -13.57      | Pass    |
|                    | ANT2    | 5240                 | -20.15        | -12.25      | Pass    |
| 802.11ac20         | ANT1    | 5240                 | -23.15        | -15.78      | Pass    |
|                    | ANT2    | 5240                 | -22.57        | -16.25      | Pass    |
| 802.11ac40         | ANT1    | 5230                 | -24.53        | -14.74      | Pass    |
|                    | ANT2    | 5230                 | -24.12        | -15.52      | Pass    |
| 802.11ac80         | ANT1    | 5210                 | -18.57        | -13.26      | Pass    |
|                    | ANT2    | 5210                 | -17.73        | -13.34      | Pass    |
| 802.11ax20_RU_Full | ANT1    | 5240                 | -23.58        | -15.74      | Pass    |
|                    | ANT2    | 5240                 | -20.31        | -16.22      | Pass    |
| 802.11ax40_RU_Full | ANT1    | 5230                 | -21.64        | -15.05      | Pass    |
|                    | ANT2    | 5230                 | -23.46        | -15.73      | Pass    |
| 802.11ax80_RU_Full | ANT1    | 5210                 | -19.53        | -13.53      | Pass    |
|                    | ANT2    | 5210                 | <b>-15.14</b> | -13.59      | Pass    |

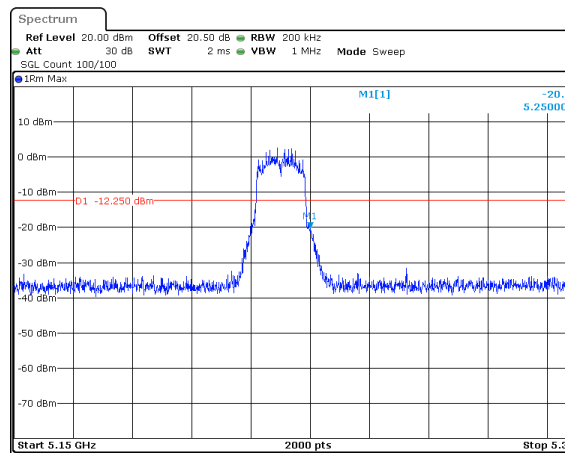
## 5150-5250MHz

## 802.11a\_5240MHz\_ANT1



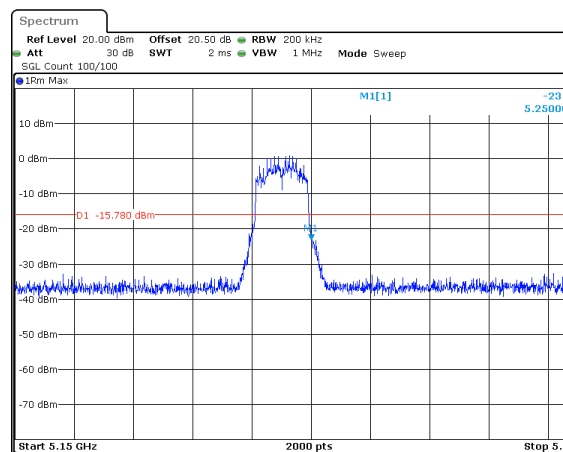
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 13:06:12

## 802.11a\_5240MHz\_ANT2



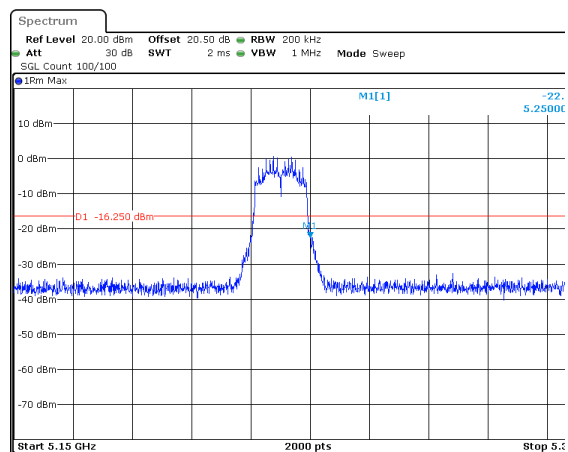
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 13:14:35

## 802.11ac20\_5240MHz\_ANT1



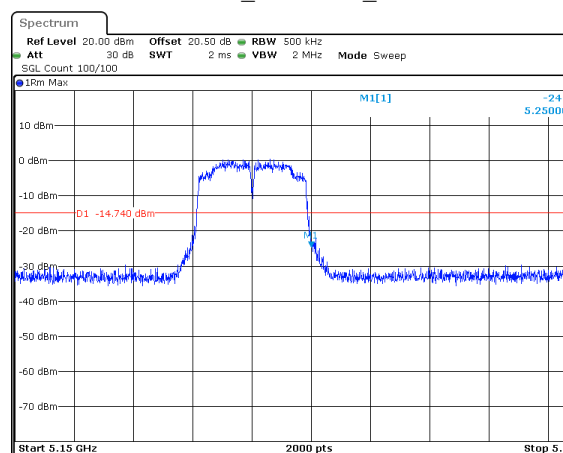
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:58:30

## 802.11ac20\_5240MHz\_ANT2



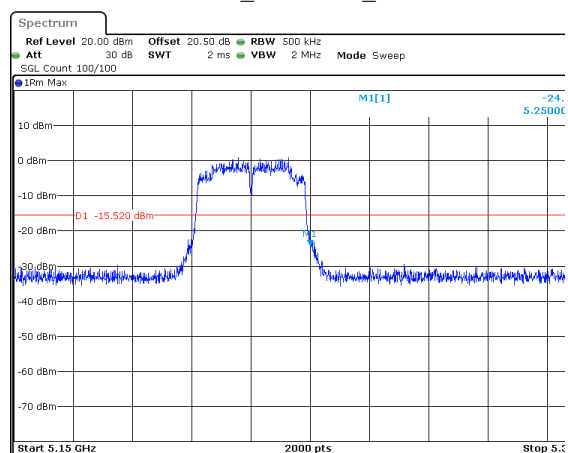
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:55:22

## 802.11ac40\_5230MHz\_ANT1



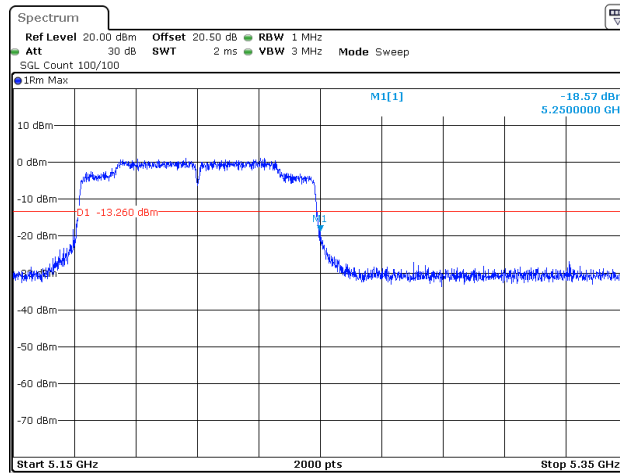
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:59:16

## 802.11ac40\_5230MHz\_ANT2



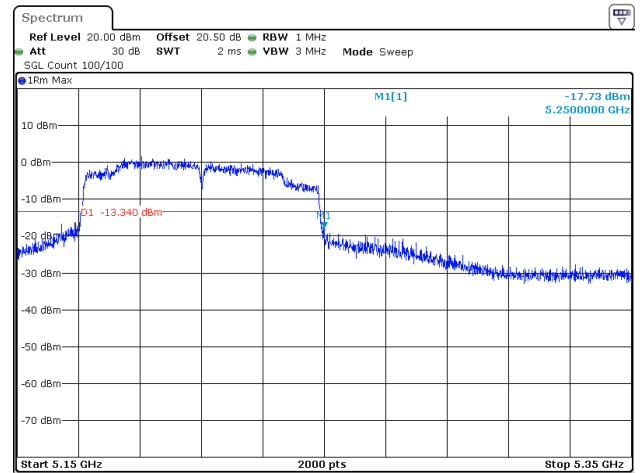
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:55:58

802.11ac80\_5210MHz\_ANT1



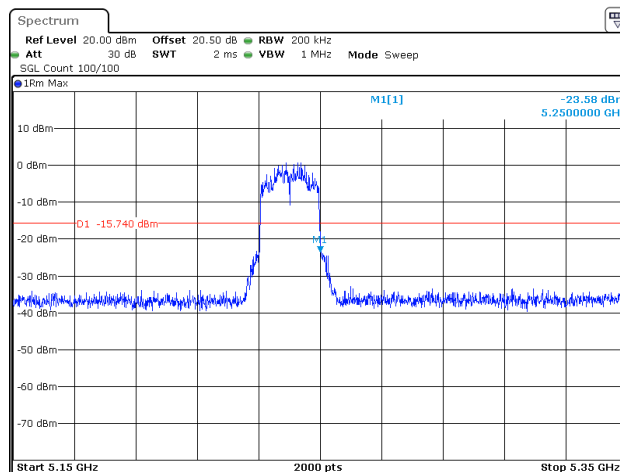
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Date: 17.JUN.2025 13:07:21

802.11ac80\_5210MHz\_ANT2



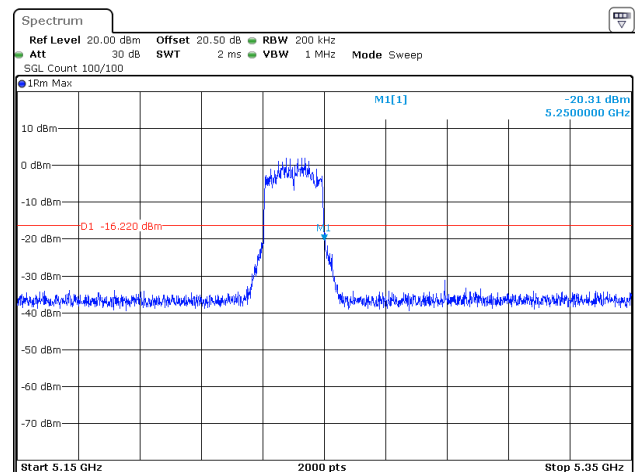
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 13:12:28

802.11ax20\_5240MHz\_RU\_Full\_ANT1



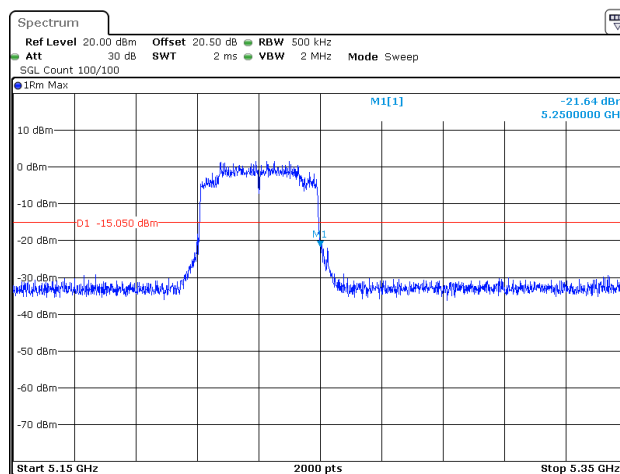
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:59:57

802.11ax20\_5240MHz\_RU\_Full\_ANT2



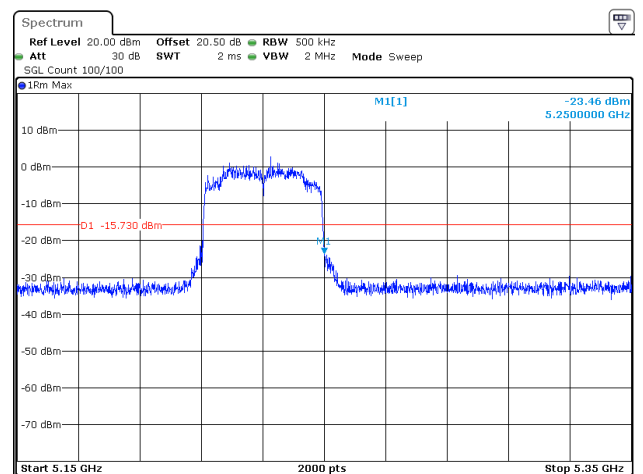
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:56:34

802.11ax40\_5230MHz\_RU\_Full\_ANT1



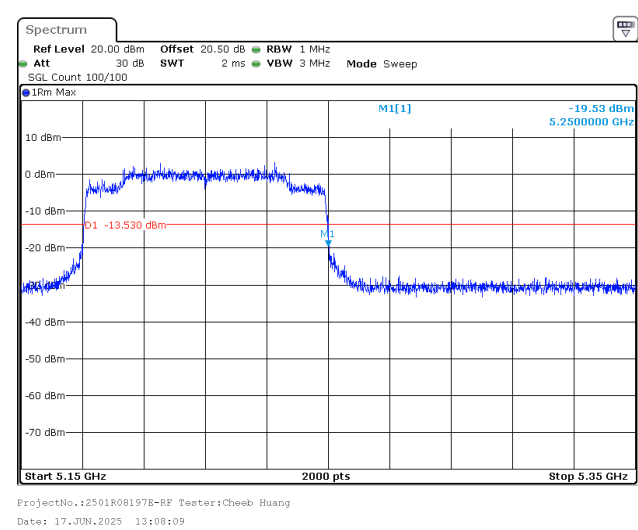
ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 13:00:40

802.11ax40\_5230MHz\_RU\_Full\_ANT2

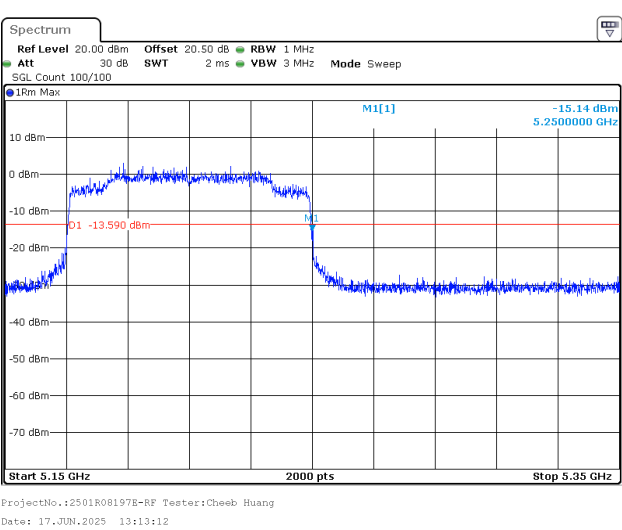


ProjectNo.:2501R08197E-RF Tester:Cheeb Huang  
Date: 17.JUN.2025 12:57:25

802.11ax80\_5210MHz\_RU\_Full\_ANT1



802.11ax80\_5210MHz\_RU\_Full\_ANT2



## Frequency Stability

### Test Data:

**5150-5250MHz**

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11a                                                     | -20                 | 138                           | 5171.331            | 5150.0000 | 5248.726            | 5250.0000 |
|                                                             | 20                  | 138                           | 5171.167            | 5150.0000 | 5248.695            | 5250.0000 |
|                                                             | 50                  | 138                           | 5171.285            | 5150.0000 | 5248.802            | 5250.0000 |
|                                                             | -20                 | 120                           | 5171.492            | 5150.0000 | 5248.790            | 5250.0000 |
|                                                             | 20                  | 120                           | 5171.340            | 5150.0000 | 5248.720            | 5250.0000 |
|                                                             | 50                  | 120                           | 5171.133            | 5150.0000 | 5248.457            | 5250.0000 |
|                                                             | -20                 | 102                           | 5171.233            | 5150.0000 | 5248.953            | 5250.0000 |
|                                                             | 20                  | 102                           | 5171.223            | 5150.0000 | 5248.486            | 5250.0000 |
|                                                             | 50                  | 102                           | 5171.131            | 5150.0000 | 5248.740            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac20                                                  | -20                 | 138                           | 5170.826            | 5150.0000 | 5249.271            | 5250.0000 |
|                                                             | 20                  | 138                           | 5170.909            | 5150.0000 | 5249.204            | 5250.0000 |
|                                                             | 50                  | 138                           | 5170.775            | 5150.0000 | 5249.340            | 5250.0000 |
|                                                             | -20                 | 120                           | 5170.693            | 5150.0000 | 5249.040            | 5250.0000 |
|                                                             | 20                  | 120                           | 5170.931            | 5150.0000 | 5249.221            | 5250.0000 |
|                                                             | 50                  | 120                           | 5170.718            | 5150.0000 | 5249.352            | 5250.0000 |
|                                                             | -20                 | 102                           | 5170.993            | 5150.0000 | 5249.101            | 5250.0000 |
|                                                             | 20                  | 102                           | 5170.912            | 5150.0000 | 5249.395            | 5250.0000 |
|                                                             | 50                  | 102                           | 5170.920            | 5150.0000 | 5249.231            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac40                                                  | -20                 | 138                           | 5171.832            | 5150.0000 | 5248.292            | 5250.0000 |
|                                                             | 20                  | 138                           | 5171.617            | 5150.0000 | 5248.214            | 5250.0000 |
|                                                             | 50                  | 138                           | 5172.100            | 5150.0000 | 5248.268            | 5250.0000 |
|                                                             | -20                 | 120                           | 5171.785            | 5150.0000 | 5248.089            | 5250.0000 |
|                                                             | 20                  | 120                           | 5171.894            | 5150.0000 | 5248.399            | 5250.0000 |
|                                                             | 50                  | 120                           | 5172.010            | 5150.0000 | 5248.408            | 5250.0000 |
|                                                             | -20                 | 102                           | 5171.713            | 5150.0000 | 5248.460            | 5250.0000 |
|                                                             | 20                  | 102                           | 5171.795            | 5150.0000 | 5248.479            | 5250.0000 |
|                                                             | 50                  | 102                           | 5171.969            | 5150.0000 | 5248.293            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac80                                                  | -20                 | 138                           | 5172.180            | 5150.0000 | 5247.928            | 5250.0000 |
|                                                             | 20                  | 138                           | 5172.200            | 5150.0000 | 5248.098            | 5250.0000 |
|                                                             | 50                  | 138                           | 5172.320            | 5150.0000 | 5247.922            | 5250.0000 |
|                                                             | -20                 | 120                           | 5172.513            | 5150.0000 | 5248.033            | 5250.0000 |
|                                                             | 20                  | 120                           | 5172.081            | 5150.0000 | 5247.929            | 5250.0000 |
|                                                             | 50                  | 120                           | 5172.018            | 5150.0000 | 5248.056            | 5250.0000 |
|                                                             | -20                 | 102                           | 5172.200            | 5150.0000 | 5247.758            | 5250.0000 |
|                                                             | 20                  | 102                           | 5172.072            | 5150.0000 | 5247.912            | 5250.0000 |
|                                                             | 50                  | 102                           | 5172.462            | 5150.0000 | 5247.891            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax20                                                  | -20                 | 138                           | 5170.510            | 5150.0000 | 5249.631            | 5250.0000 |
|                                                             | 20                  | 138                           | 5170.583            | 5150.0000 | 5249.405            | 5250.0000 |
|                                                             | 50                  | 138                           | 5170.661            | 5150.0000 | 5249.625            | 5250.0000 |
|                                                             | -20                 | 120                           | 5170.451            | 5150.0000 | 5249.603            | 5250.0000 |
|                                                             | 20                  | 120                           | 5170.576            | 5150.0000 | 5249.832            | 5250.0000 |
|                                                             | 50                  | 120                           | 5170.396            | 5150.0000 | 5249.695            | 5250.0000 |
|                                                             | -20                 | 102                           | 5170.702            | 5150.0000 | 5249.472            | 5250.0000 |
|                                                             | 20                  | 102                           | 5170.649            | 5150.0000 | 5249.675            | 5250.0000 |
|                                                             | 50                  | 102                           | 5170.302            | 5150.0000 | 5249.423            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax40                                                  | -20                 | 138                           | 5171.047            | 5150.0000 | 5248.952            | 5250.0000 |
|                                                             | 20                  | 138                           | 5171.106            | 5150.0000 | 5248.901            | 5250.0000 |
|                                                             | 50                  | 138                           | 5171.161            | 5150.0000 | 5248.798            | 5250.0000 |
|                                                             | -20                 | 120                           | 5171.203            | 5150.0000 | 5249.159            | 5250.0000 |
|                                                             | 20                  | 120                           | 5171.168            | 5150.0000 | 5249.106            | 5250.0000 |
|                                                             | 50                  | 120                           | 5170.997            | 5150.0000 | 5248.877            | 5250.0000 |
|                                                             | -20                 | 102                           | 5171.158            | 5150.0000 | 5248.888            | 5250.0000 |
|                                                             | 20                  | 102                           | 5171.214            | 5150.0000 | 5249.180            | 5250.0000 |
|                                                             | 50                  | 102                           | 5171.046            | 5150.0000 | 5249.148            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax80                                                  | -20                 | 138                           | 5171.353            | 5150.0000 | 5248.779            | 5250.0000 |
|                                                             | 20                  | 138                           | 5171.388            | 5150.0000 | 5248.856            | 5250.0000 |
|                                                             | 50                  | 138                           | 5171.366            | 5150.0000 | 5248.562            | 5250.0000 |
|                                                             | -20                 | 120                           | 5171.384            | 5150.0000 | 5248.568            | 5250.0000 |
|                                                             | 20                  | 120                           | 5171.243            | 5150.0000 | 5248.775            | 5250.0000 |
|                                                             | 50                  | 120                           | 5171.648            | 5150.0000 | 5248.571            | 5250.0000 |
|                                                             | -20                 | 102                           | 5171.161            | 5150.0000 | 5248.642            | 5250.0000 |
|                                                             | 20                  | 102                           | 5171.627            | 5150.0000 | 5248.644            | 5250.0000 |
|                                                             | 50                  | 102                           | 5171.286            | 5150.0000 | 5248.668            | 5250.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac160                                                 | -20                 | 138                           | 5172.345            | 5150.0000 | 5328.349            | 5350.0000 |
|                                                             | 20                  | 138                           | 5172.257            | 5150.0000 | 5328.309            | 5350.0000 |
|                                                             | 50                  | 138                           | 5172.247            | 5150.0000 | 5328.421            | 5350.0000 |
|                                                             | -20                 | 120                           | 5172.371            | 5150.0000 | 5328.561            | 5350.0000 |
|                                                             | 20                  | 120                           | 5172.421            | 5150.0000 | 5328.293            | 5350.0000 |
|                                                             | 50                  | 120                           | 5172.171            | 5150.0000 | 5328.364            | 5350.0000 |
|                                                             | -20                 | 102                           | 5172.219            | 5150.0000 | 5328.663            | 5350.0000 |
|                                                             | 20                  | 102                           | 5172.239            | 5150.0000 | 5328.369            | 5350.0000 |
|                                                             | 50                  | 102                           | 5172.480            | 5150.0000 | 5328.358            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax160                                                 | -20                 | 138                           | 5171.716            | 5150.0000 | 5328.961            | 5350.0000 |
|                                                             | 20                  | 138                           | 5171.625            | 5150.0000 | 5328.912            | 5350.0000 |
|                                                             | 50                  | 138                           | 5171.524            | 5150.0000 | 5329.029            | 5350.0000 |
|                                                             | -20                 | 120                           | 5171.741            | 5150.0000 | 5329.251            | 5350.0000 |
|                                                             | 20                  | 120                           | 5171.719            | 5150.0000 | 5329.106            | 5350.0000 |
|                                                             | 50                  | 120                           | 5171.634            | 5150.0000 | 5328.842            | 5350.0000 |
|                                                             | -20                 | 102                           | 5171.586            | 5150.0000 | 5329.179            | 5350.0000 |
|                                                             | 20                  | 102                           | 5171.696            | 5150.0000 | 5329.012            | 5350.0000 |
|                                                             | 50                  | 102                           | 5171.690            | 5150.0000 | 5328.998            | 5350.0000 |

**5250-5350MHz**

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11a                                                     | -20                 | 138                           | 5251.372            | 5250.0000 | 5328.680            | 5350.0000 |
|                                                             | 20                  | 138                           | 5251.483            | 5250.0000 | 5328.835            | 5350.0000 |
|                                                             | 50                  | 138                           | 5251.238            | 5250.0000 | 5328.425            | 5350.0000 |
|                                                             | -20                 | 120                           | 5251.555            | 5250.0000 | 5328.752            | 5350.0000 |
|                                                             | 20                  | 120                           | 5251.480            | 5250.0000 | 5328.798            | 5350.0000 |
|                                                             | 50                  | 120                           | 5251.457            | 5250.0000 | 5328.761            | 5350.0000 |
|                                                             | -20                 | 102                           | 5251.402            | 5250.0000 | 5328.644            | 5350.0000 |
|                                                             | 20                  | 102                           | 5251.348            | 5250.0000 | 5328.744            | 5350.0000 |
|                                                             | 50                  | 102                           | 5251.429            | 5250.0000 | 5328.525            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac20                                                  | -20                 | 138                           | 5250.836            | 5250.0000 | 5329.223            | 5350.0000 |
|                                                             | 20                  | 138                           | 5251.056            | 5250.0000 | 5329.233            | 5350.0000 |
|                                                             | 50                  | 138                           | 5250.734            | 5250.0000 | 5329.113            | 5350.0000 |
|                                                             | -20                 | 120                           | 5250.604            | 5250.0000 | 5329.279            | 5350.0000 |
|                                                             | 20                  | 120                           | 5250.843            | 5250.0000 | 5329.206            | 5350.0000 |
|                                                             | 50                  | 120                           | 5250.884            | 5250.0000 | 5329.501            | 5350.0000 |
|                                                             | -20                 | 102                           | 5250.809            | 5250.0000 | 5328.912            | 5350.0000 |
|                                                             | 20                  | 102                           | 5250.624            | 5250.0000 | 5328.991            | 5350.0000 |
|                                                             | 50                  | 102                           | 5250.878            | 5250.0000 | 5329.121            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac40                                                  | -20                 | 138                           | 5251.888            | 5250.0000 | 5328.146            | 5350.0000 |
|                                                             | 20                  | 138                           | 5252.137            | 5250.0000 | 5328.245            | 5350.0000 |
|                                                             | 50                  | 138                           | 5252.048            | 5250.0000 | 5328.166            | 5350.0000 |
|                                                             | -20                 | 120                           | 5251.897            | 5250.0000 | 5328.312            | 5350.0000 |
|                                                             | 20                  | 120                           | 5252.135            | 5250.0000 | 5328.115            | 5350.0000 |
|                                                             | 50                  | 120                           | 5251.840            | 5250.0000 | 5328.415            | 5350.0000 |
|                                                             | -20                 | 102                           | 5251.674            | 5250.0000 | 5328.259            | 5350.0000 |
|                                                             | 20                  | 102                           | 5252.048            | 5250.0000 | 5328.047            | 5350.0000 |
|                                                             | 50                  | 102                           | 5252.087            | 5250.0000 | 5328.078            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac80                                                  | -20                 | 138                           | 5252.236            | 5250.0000 | 5327.824            | 5350.0000 |
|                                                             | 20                  | 138                           | 5252.253            | 5250.0000 | 5327.794            | 5350.0000 |
|                                                             | 50                  | 138                           | 5252.441            | 5250.0000 | 5327.830            | 5350.0000 |
|                                                             | -20                 | 120                           | 5252.300            | 5250.0000 | 5327.808            | 5350.0000 |
|                                                             | 20                  | 120                           | 5252.424            | 5250.0000 | 5327.502            | 5350.0000 |
|                                                             | 50                  | 120                           | 5252.205            | 5250.0000 | 5327.761            | 5350.0000 |
|                                                             | -20                 | 102                           | 5252.126            | 5250.0000 | 5327.955            | 5350.0000 |
|                                                             | 20                  | 102                           | 5251.974            | 5250.0000 | 5327.569            | 5350.0000 |
|                                                             | 50                  | 102                           | 5252.249            | 5250.0000 | 5327.870            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax20                                                  | -20                 | 138                           | 5250.447            | 5250.0000 | 5329.662            | 5350.0000 |
|                                                             | 20                  | 138                           | 5250.397            | 5250.0000 | 5329.473            | 5350.0000 |
|                                                             | 50                  | 138                           | 5250.260            | 5250.0000 | 5329.637            | 5350.0000 |
|                                                             | -20                 | 120                           | 5250.464            | 5250.0000 | 5329.778            | 5350.0000 |
|                                                             | 20                  | 120                           | 5250.523            | 5250.0000 | 5329.556            | 5350.0000 |
|                                                             | 50                  | 120                           | 5250.719            | 5250.0000 | 5329.617            | 5350.0000 |
|                                                             | -20                 | 102                           | 5250.575            | 5250.0000 | 5329.743            | 5350.0000 |
|                                                             | 20                  | 102                           | 5250.340            | 5250.0000 | 5329.518            | 5350.0000 |
|                                                             | 50                  | 102                           | 5250.281            | 5250.0000 | 5329.686            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax40                                                  | -20                 | 138                           | 5251.134            | 5250.0000 | 5328.956            | 5350.0000 |
|                                                             | 20                  | 138                           | 5251.161            | 5250.0000 | 5328.940            | 5350.0000 |
|                                                             | 50                  | 138                           | 5251.054            | 5250.0000 | 5328.967            | 5350.0000 |
|                                                             | -20                 | 120                           | 5251.224            | 5250.0000 | 5329.059            | 5350.0000 |
|                                                             | 20                  | 120                           | 5251.354            | 5250.0000 | 5328.951            | 5350.0000 |
|                                                             | 50                  | 120                           | 5250.997            | 5250.0000 | 5328.876            | 5350.0000 |
|                                                             | -20                 | 102                           | 5251.436            | 5250.0000 | 5329.174            | 5350.0000 |
|                                                             | 20                  | 102                           | 5251.071            | 5250.0000 | 5329.095            | 5350.0000 |
|                                                             | 50                  | 102                           | 5251.219            | 5250.0000 | 5328.725            | 5350.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax80                                                  | -20                 | 138                           | 5251.409            | 5250.0000 | 5328.613            | 5350.0000 |
|                                                             | 20                  | 138                           | 5251.565            | 5250.0000 | 5328.720            | 5350.0000 |
|                                                             | 50                  | 138                           | 5251.384            | 5250.0000 | 5328.323            | 5350.0000 |
|                                                             | -20                 | 120                           | 5251.444            | 5250.0000 | 5328.906            | 5350.0000 |
|                                                             | 20                  | 120                           | 5251.404            | 5250.0000 | 5328.771            | 5350.0000 |
|                                                             | 50                  | 120                           | 5251.192            | 5250.0000 | 5328.579            | 5350.0000 |
|                                                             | -20                 | 102                           | 5251.185            | 5250.0000 | 5328.546            | 5350.0000 |
|                                                             | 20                  | 102                           | 5251.346            | 5250.0000 | 5328.596            | 5350.0000 |
|                                                             | 50                  | 102                           | 5251.635            | 5250.0000 | 5328.480            | 5350.0000 |

**5470-5725MHz**

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11a                                                     | -20                 | 138                           | 5491.387            | 5470.0000 | 5708.847            | 5725.0000 |
|                                                             | 20                  | 138                           | 5491.534            | 5470.0000 | 5708.693            | 5725.0000 |
|                                                             | 50                  | 138                           | 5491.483            | 5470.0000 | 5708.847            | 5725.0000 |
|                                                             | -20                 | 120                           | 5491.523            | 5470.0000 | 5708.627            | 5725.0000 |
|                                                             | 20                  | 120                           | 5491.523            | 5470.0000 | 5708.622            | 5725.0000 |
|                                                             | 50                  | 120                           | 5491.386            | 5470.0000 | 5709.087            | 5725.0000 |
|                                                             | -20                 | 102                           | 5491.412            | 5470.0000 | 5708.901            | 5725.0000 |
|                                                             | 20                  | 102                           | 5491.516            | 5470.0000 | 5708.878            | 5725.0000 |
|                                                             | 50                  | 102                           | 5491.311            | 5470.0000 | 5708.822            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac20                                                  | -20                 | 138                           | 5490.854            | 5470.0000 | 5709.313            | 5725.0000 |
|                                                             | 20                  | 138                           | 5490.764            | 5470.0000 | 5709.076            | 5725.0000 |
|                                                             | 50                  | 138                           | 5490.873            | 5470.0000 | 5709.200            | 5725.0000 |
|                                                             | -20                 | 120                           | 5491.159            | 5470.0000 | 5709.303            | 5725.0000 |
|                                                             | 20                  | 120                           | 5490.920            | 5470.0000 | 5709.345            | 5725.0000 |
|                                                             | 50                  | 120                           | 5490.697            | 5470.0000 | 5709.557            | 5725.0000 |
|                                                             | -20                 | 102                           | 5491.023            | 5470.0000 | 5709.202            | 5725.0000 |
|                                                             | 20                  | 102                           | 5490.631            | 5470.0000 | 5709.413            | 5725.0000 |
|                                                             | 50                  | 102                           | 5491.046            | 5470.0000 | 5709.337            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac40                                                  | -20                 | 138                           | 5491.824            | 5470.0000 | 5688.214            | 5725.0000 |
|                                                             | 20                  | 138                           | 5491.678            | 5470.0000 | 5688.196            | 5725.0000 |
|                                                             | 50                  | 138                           | 5491.897            | 5470.0000 | 5688.159            | 5725.0000 |
|                                                             | -20                 | 120                           | 5491.750            | 5470.0000 | 5688.146            | 5725.0000 |
|                                                             | 20                  | 120                           | 5491.853            | 5470.0000 | 5688.318            | 5725.0000 |
|                                                             | 50                  | 120                           | 5491.761            | 5470.0000 | 5688.179            | 5725.0000 |
|                                                             | -20                 | 102                           | 5491.901            | 5470.0000 | 5688.420            | 5725.0000 |
|                                                             | 20                  | 102                           | 5491.958            | 5470.0000 | 5688.212            | 5725.0000 |
|                                                             | 50                  | 102                           | 5491.693            | 5470.0000 | 5688.343            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac80                                                  | -20                 | 138                           | 5492.175            | 5470.0000 | 5568.116            | 5725.0000 |
|                                                             | 20                  | 138                           | 5492.351            | 5470.0000 | 5568.123            | 5725.0000 |
|                                                             | 50                  | 138                           | 5492.241            | 5470.0000 | 5568.953            | 5725.0000 |
|                                                             | -20                 | 120                           | 5492.111            | 5470.0000 | 5568.252            | 5725.0000 |
|                                                             | 20                  | 120                           | 5492.078            | 5470.0000 | 5568.333            | 5725.0000 |
|                                                             | 50                  | 120                           | 5492.238            | 5470.0000 | 5568.251            | 5725.0000 |
|                                                             | -20                 | 102                           | 5492.315            | 5470.0000 | 5568.109            | 5725.0000 |
|                                                             | 20                  | 102                           | 5492.499            | 5470.0000 | 5568.140            | 5725.0000 |
|                                                             | 50                  | 102                           | 5492.058            | 5470.0000 | 5568.254            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax20                                                  | -20                 | 138                           | 5490.583            | 5470.0000 | 5709.542            | 5725.0000 |
|                                                             | 20                  | 138                           | 5490.449            | 5470.0000 | 5709.579            | 5725.0000 |
|                                                             | 50                  | 138                           | 5490.333            | 5470.0000 | 5709.354            | 5725.0000 |
|                                                             | -20                 | 120                           | 5490.452            | 5470.0000 | 5709.303            | 5725.0000 |
|                                                             | 20                  | 120                           | 5490.679            | 5470.0000 | 5709.789            | 5725.0000 |
|                                                             | 50                  | 120                           | 5490.522            | 5470.0000 | 5709.450            | 5725.0000 |
|                                                             | -20                 | 102                           | 5490.578            | 5470.0000 | 5709.593            | 5725.0000 |
|                                                             | 20                  | 102                           | 5490.376            | 5470.0000 | 5709.728            | 5725.0000 |
|                                                             | 50                  | 102                           | 5490.709            | 5470.0000 | 5709.496            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax40                                                  | -20                 | 138                           | 5491.197            | 5470.0000 | 5689.099            | 5725.0000 |
|                                                             | 20                  | 138                           | 5491.212            | 5470.0000 | 5688.996            | 5725.0000 |
|                                                             | 50                  | 138                           | 5491.270            | 5470.0000 | 5689.061            | 5725.0000 |
|                                                             | -20                 | 120                           | 5491.403            | 5470.0000 | 5689.289            | 5725.0000 |
|                                                             | 20                  | 120                           | 5490.871            | 5470.0000 | 5689.321            | 5725.0000 |
|                                                             | 50                  | 120                           | 5490.924            | 5470.0000 | 5688.989            | 5725.0000 |
|                                                             | -20                 | 102                           | 5491.384            | 5470.0000 | 5689.145            | 5725.0000 |
|                                                             | 20                  | 102                           | 5491.292            | 5470.0000 | 5689.007            | 5725.0000 |
|                                                             | 50                  | 102                           | 5490.957            | 5470.0000 | 5689.044            | 5725.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax80                                                  | -20                 | 138                           | 5491.319            | 5470.0000 | 5688.787            | 5725.0000 |
|                                                             | 20                  | 138                           | 5491.524            | 5470.0000 | 5688.689            | 5725.0000 |
|                                                             | 50                  | 138                           | 5491.600            | 5470.0000 | 5688.620            | 5725.0000 |
|                                                             | -20                 | 120                           | 5491.488            | 5470.0000 | 5688.704            | 5725.0000 |
|                                                             | 20                  | 120                           | 5491.422            | 5470.0000 | 5688.687            | 5725.0000 |
|                                                             | 50                  | 120                           | 5491.085            | 5470.0000 | 5688.834            | 5725.0000 |
|                                                             | -20                 | 102                           | 5491.296            | 5470.0000 | 5688.776            | 5725.0000 |
|                                                             | 20                  | 102                           | 5491.095            | 5470.0000 | 5688.764            | 5725.0000 |
|                                                             | 50                  | 102                           | 5491.564            | 5470.0000 | 5688.509            | 5725.0000 |

**5725-5850MHz**

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11a                                                     | -20                 | 138                           | 5736.135            | 5725.0000 | 5833.895            | 5850.0000 |
|                                                             | 20                  | 138                           | 5736.294            | 5725.0000 | 5833.723            | 5850.0000 |
|                                                             | 50                  | 138                           | 5736.009            | 5725.0000 | 5833.914            | 5850.0000 |
|                                                             | -20                 | 120                           | 5736.084            | 5725.0000 | 5834.020            | 5850.0000 |
|                                                             | 20                  | 120                           | 5736.327            | 5725.0000 | 5833.897            | 5850.0000 |
|                                                             | 50                  | 120                           | 5736.100            | 5725.0000 | 5833.810            | 5850.0000 |
|                                                             | -20                 | 102                           | 5736.039            | 5725.0000 | 5834.094            | 5850.0000 |
|                                                             | 20                  | 102                           | 5736.101            | 5725.0000 | 5833.903            | 5850.0000 |
|                                                             | 50                  | 102                           | 5736.033            | 5725.0000 | 5833.862            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac20                                                  | -20                 | 138                           | 5735.603            | 5725.0000 | 5834.362            | 5850.0000 |
|                                                             | 20                  | 138                           | 5735.519            | 5725.0000 | 5834.521            | 5850.0000 |
|                                                             | 50                  | 138                           | 5735.415            | 5725.0000 | 5834.613            | 5850.0000 |
|                                                             | -20                 | 120                           | 5735.786            | 5725.0000 | 5834.616            | 5850.0000 |
|                                                             | 20                  | 120                           | 5735.728            | 5725.0000 | 5834.363            | 5850.0000 |
|                                                             | 50                  | 120                           | 5735.560            | 5725.0000 | 5834.486            | 5850.0000 |
|                                                             | -20                 | 102                           | 5735.648            | 5725.0000 | 5834.234            | 5850.0000 |
|                                                             | 20                  | 102                           | 5735.819            | 5725.0000 | 5834.307            | 5850.0000 |
|                                                             | 50                  | 102                           | 5735.615            | 5725.0000 | 5834.627            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac40                                                  | -20                 | 138                           | 5736.444            | 5725.0000 | 5813.646            | 5850.0000 |
|                                                             | 20                  | 138                           | 5736.241            | 5725.0000 | 5813.581            | 5850.0000 |
|                                                             | 50                  | 138                           | 5736.323            | 5725.0000 | 5813.817            | 5850.0000 |
|                                                             | -20                 | 120                           | 5736.222            | 5725.0000 | 5813.750            | 5850.0000 |
|                                                             | 20                  | 120                           | 5736.287            | 5725.0000 | 5813.900            | 5850.0000 |
|                                                             | 50                  | 120                           | 5736.633            | 5725.0000 | 5813.724            | 5850.0000 |
|                                                             | -20                 | 102                           | 5736.520            | 5725.0000 | 5813.808            | 5850.0000 |
|                                                             | 20                  | 102                           | 5736.436            | 5725.0000 | 5813.568            | 5850.0000 |
|                                                             | 50                  | 102                           | 5736.683            | 5725.0000 | 5813.502            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ac80                                                  | -20                 | 138                           | 5737.209            | 5725.0000 | 5813.146            | 5850.0000 |
|                                                             | 20                  | 138                           | 5737.173            | 5725.0000 | 5813.053            | 5850.0000 |
|                                                             | 50                  | 138                           | 5737.100            | 5725.0000 | 5813.311            | 5850.0000 |
|                                                             | -20                 | 120                           | 5737.254            | 5725.0000 | 5813.135            | 5850.0000 |
|                                                             | 20                  | 120                           | 5737.263            | 5725.0000 | 5813.164            | 5850.0000 |
|                                                             | 50                  | 120                           | 5737.108            | 5725.0000 | 5812.964            | 5850.0000 |
|                                                             | -20                 | 102                           | 5737.006            | 5725.0000 | 5813.190            | 5850.0000 |
|                                                             | 20                  | 102                           | 5737.496            | 5725.0000 | 5813.094            | 5850.0000 |
|                                                             | 50                  | 102                           | 5737.305            | 5725.0000 | 5813.131            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax20                                                  | -20                 | 138                           | 5735.212            | 5725.0000 | 5834.706            | 5850.0000 |
|                                                             | 20                  | 138                           | 5734.992            | 5725.0000 | 5834.794            | 5850.0000 |
|                                                             | 50                  | 138                           | 5735.312            | 5725.0000 | 5834.471            | 5850.0000 |
|                                                             | -20                 | 120                           | 5734.972            | 5725.0000 | 5834.974            | 5850.0000 |
|                                                             | 20                  | 120                           | 5735.060            | 5725.0000 | 5834.759            | 5850.0000 |
|                                                             | 50                  | 120                           | 5735.083            | 5725.0000 | 5834.568            | 5850.0000 |
|                                                             | -20                 | 102                           | 5735.388            | 5725.0000 | 5834.957            | 5850.0000 |
|                                                             | 20                  | 102                           | 5735.120            | 5725.0000 | 5834.638            | 5850.0000 |
|                                                             | 50                  | 102                           | 5735.016            | 5725.0000 | 5834.742            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax40                                                  | -20                 | 138                           | 5735.838            | 5725.0000 | 5814.311            | 5850.0000 |
|                                                             | 20                  | 138                           | 5735.673            | 5725.0000 | 5814.265            | 5850.0000 |
|                                                             | 50                  | 138                           | 5735.985            | 5725.0000 | 5814.076            | 5850.0000 |
|                                                             | -20                 | 120                           | 5735.867            | 5725.0000 | 5814.243            | 5850.0000 |
|                                                             | 20                  | 120                           | 5736.075            | 5725.0000 | 5814.225            | 5850.0000 |
|                                                             | 50                  | 120                           | 5736.050            | 5725.0000 | 5814.179            | 5850.0000 |
|                                                             | -20                 | 102                           | 5735.837            | 5725.0000 | 5814.284            | 5850.0000 |
|                                                             | 20                  | 102                           | 5735.755            | 5725.0000 | 5814.351            | 5850.0000 |
|                                                             | 50                  | 102                           | 5735.934            | 5725.0000 | 5814.327            | 5850.0000 |

| Test Channel: Lowest for Lower Edge, Highest for Upper Edge |                     |                               |                     |           |                     |           |
|-------------------------------------------------------------|---------------------|-------------------------------|---------------------|-----------|---------------------|-----------|
| Test mode                                                   | Temperature<br>(°C) | Voltage<br>(V <sub>AC</sub> ) | Lower Edge<br>(MHz) |           | Upper Edge<br>(MHz) |           |
|                                                             |                     |                               | Result              | Limit     | Result              | Limit     |
| 802.11ax80                                                  | -20                 | 138                           | 5736.417            | 5725.0000 | 5813.903            | 5850.0000 |
|                                                             | 20                  | 138                           | 5736.436            | 5725.0000 | 5813.815            | 5850.0000 |
|                                                             | 50                  | 138                           | 5736.503            | 5725.0000 | 5813.833            | 5850.0000 |
|                                                             | -20                 | 120                           | 5736.682            | 5725.0000 | 5813.822            | 5850.0000 |
|                                                             | 20                  | 120                           | 5736.392            | 5725.0000 | 5813.777            | 5850.0000 |
|                                                             | 50                  | 120                           | 5736.255            | 5725.0000 | 5814.162            | 5850.0000 |
|                                                             | -20                 | 102                           | 5736.206            | 5725.0000 | 5813.807            | 5850.0000 |
|                                                             | 20                  | 102                           | 5736.357            | 5725.0000 | 5813.945            | 5850.0000 |
|                                                             | 50                  | 102                           | 5736.412            | 5725.0000 | 5813.615            | 5850.0000 |