





























































































































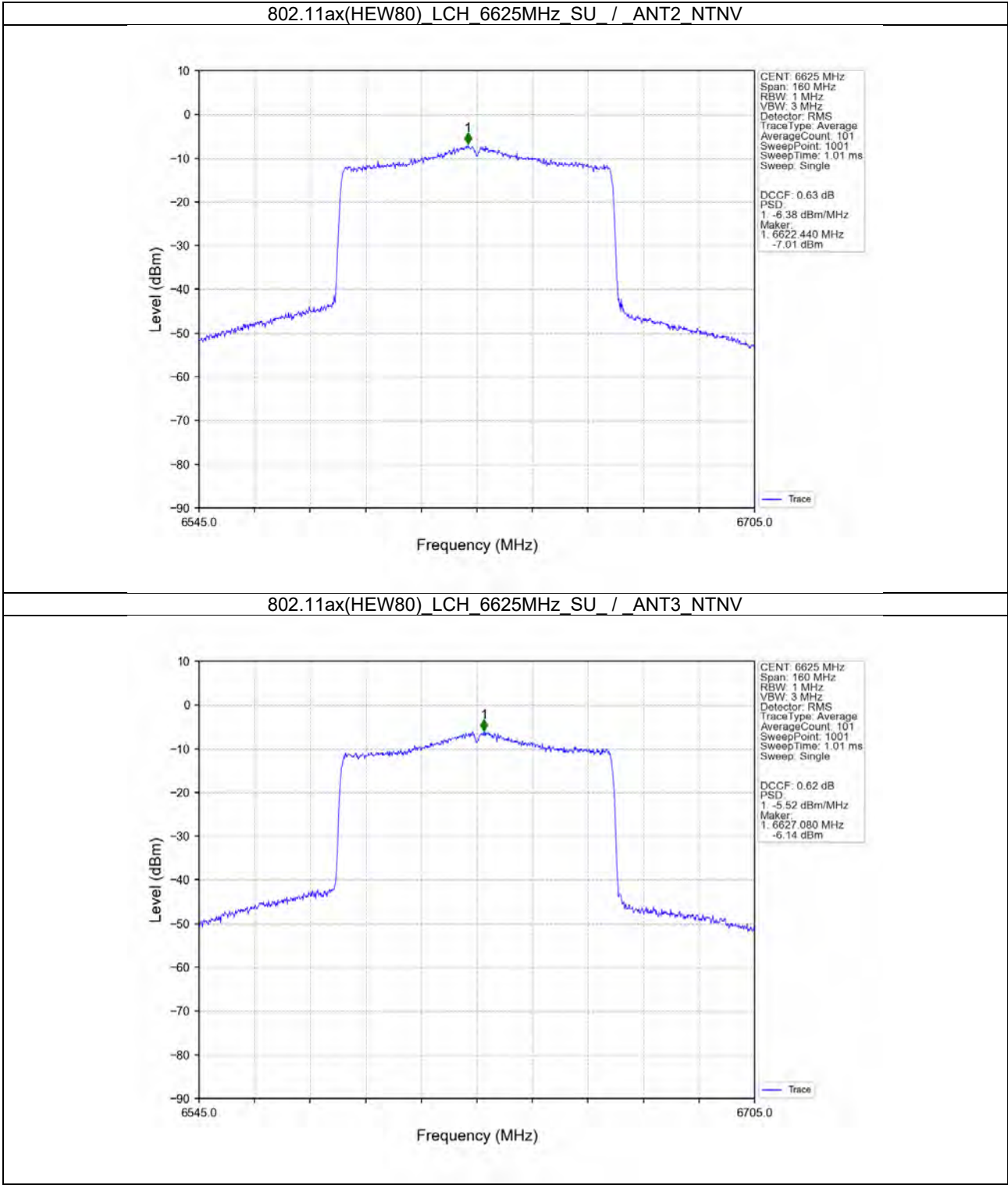






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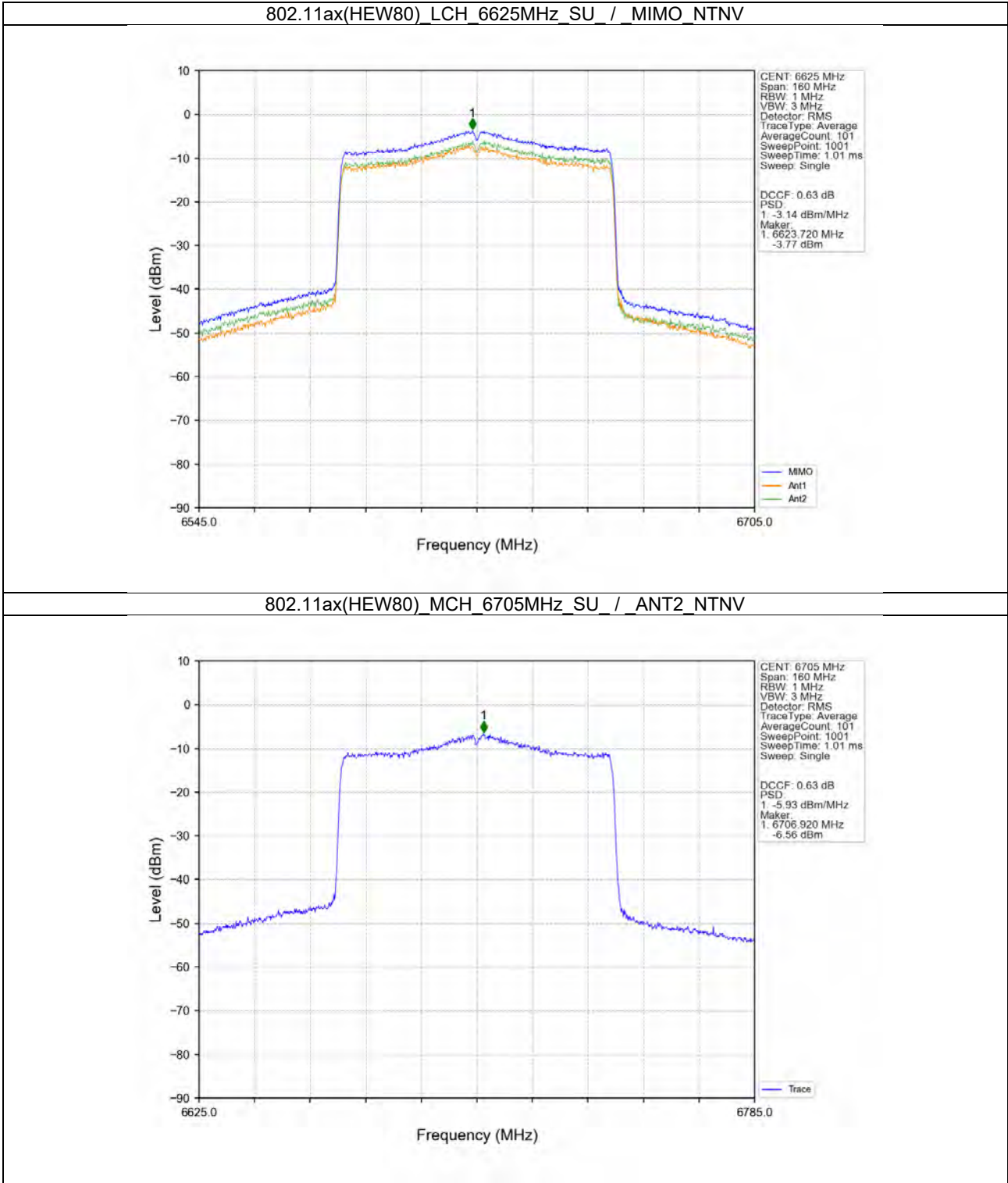
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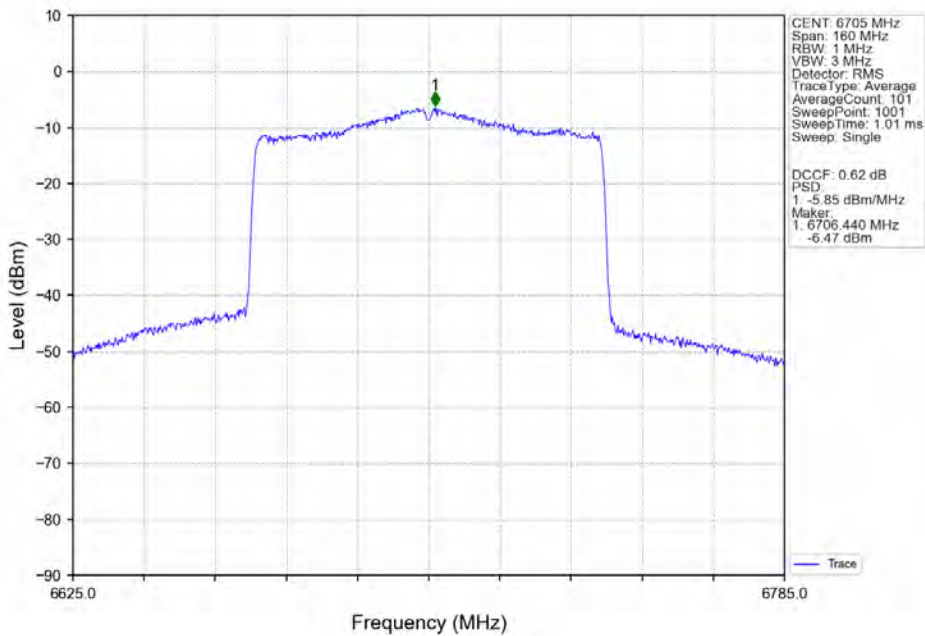




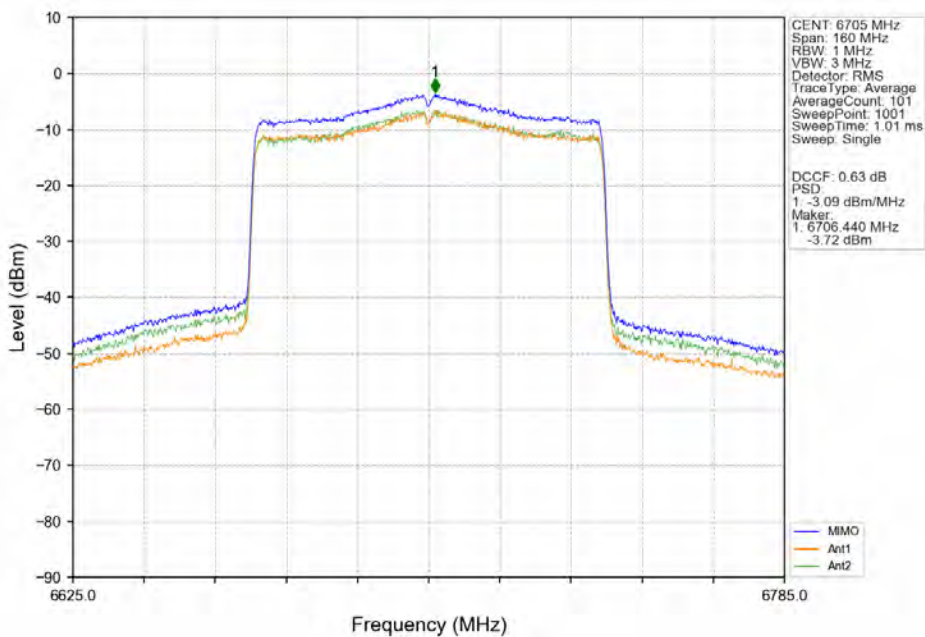
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802.11ax(HEW80)\_MCH\_6705MHz\_SU\_/\_ANT3\_NTNV



802.11ax(HEW80)\_MCH\_6705MHz\_SU\_/\_MIMO\_NTNV

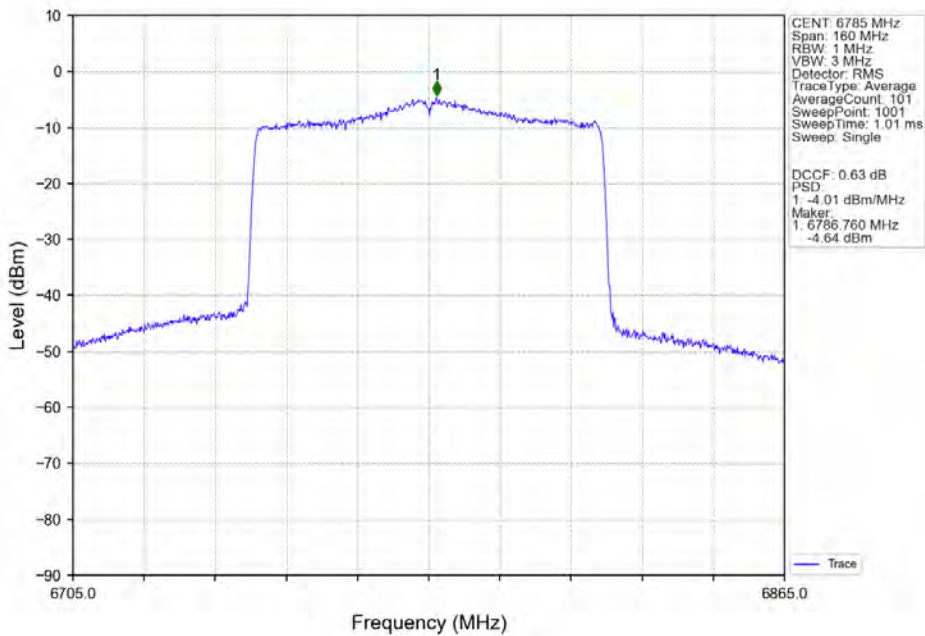




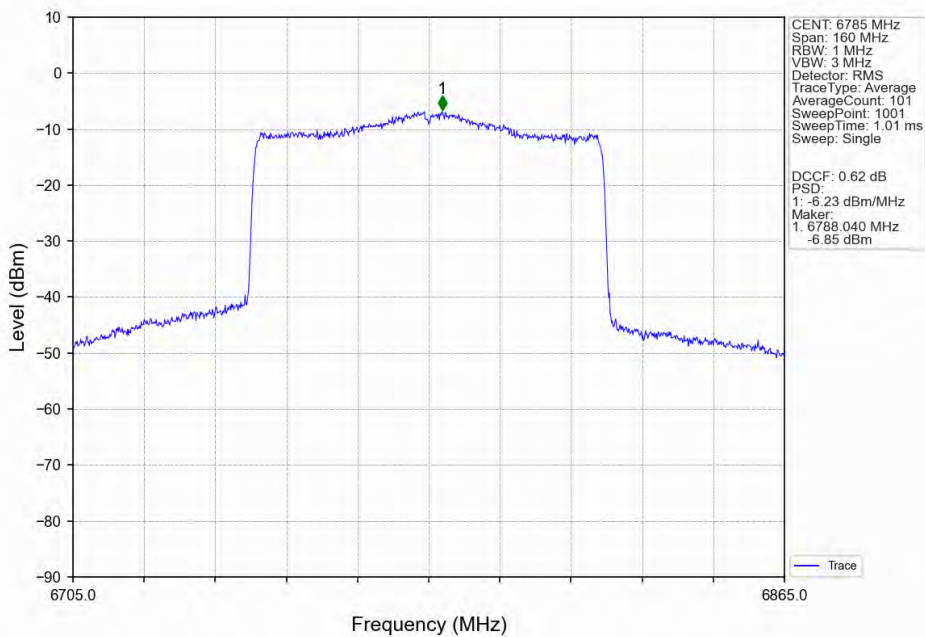
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802.11ax(HEW80) HCH\_6785MHz\_SU\_ / \_ANT2\_NTNV



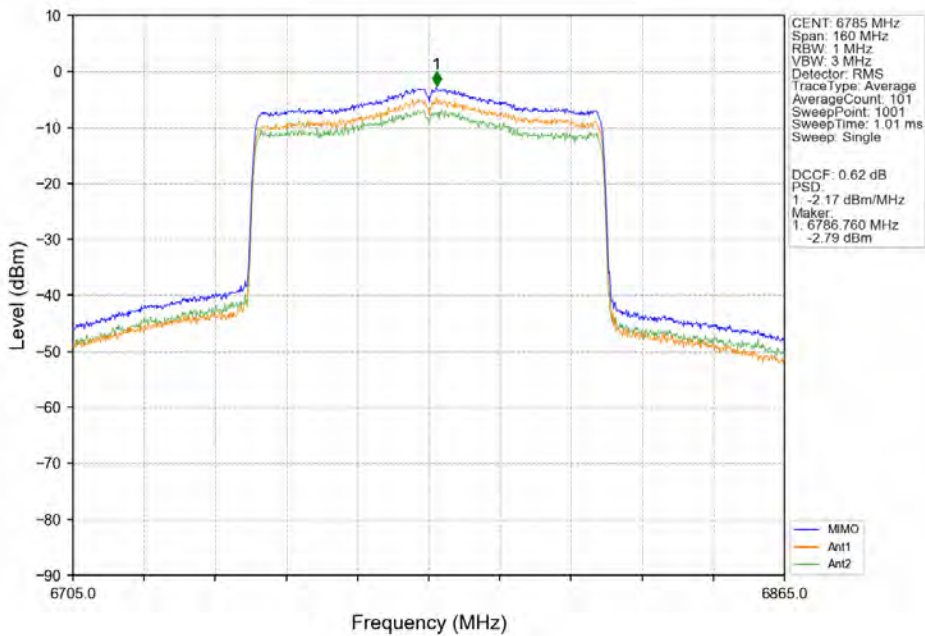
802.11ax(HEW80) HCH\_6785MHz\_SU\_ / \_ANT3\_NTNV



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802.11ax(HEW80)\_HCH\_6785MHz\_SU / MIMO\_NTNV

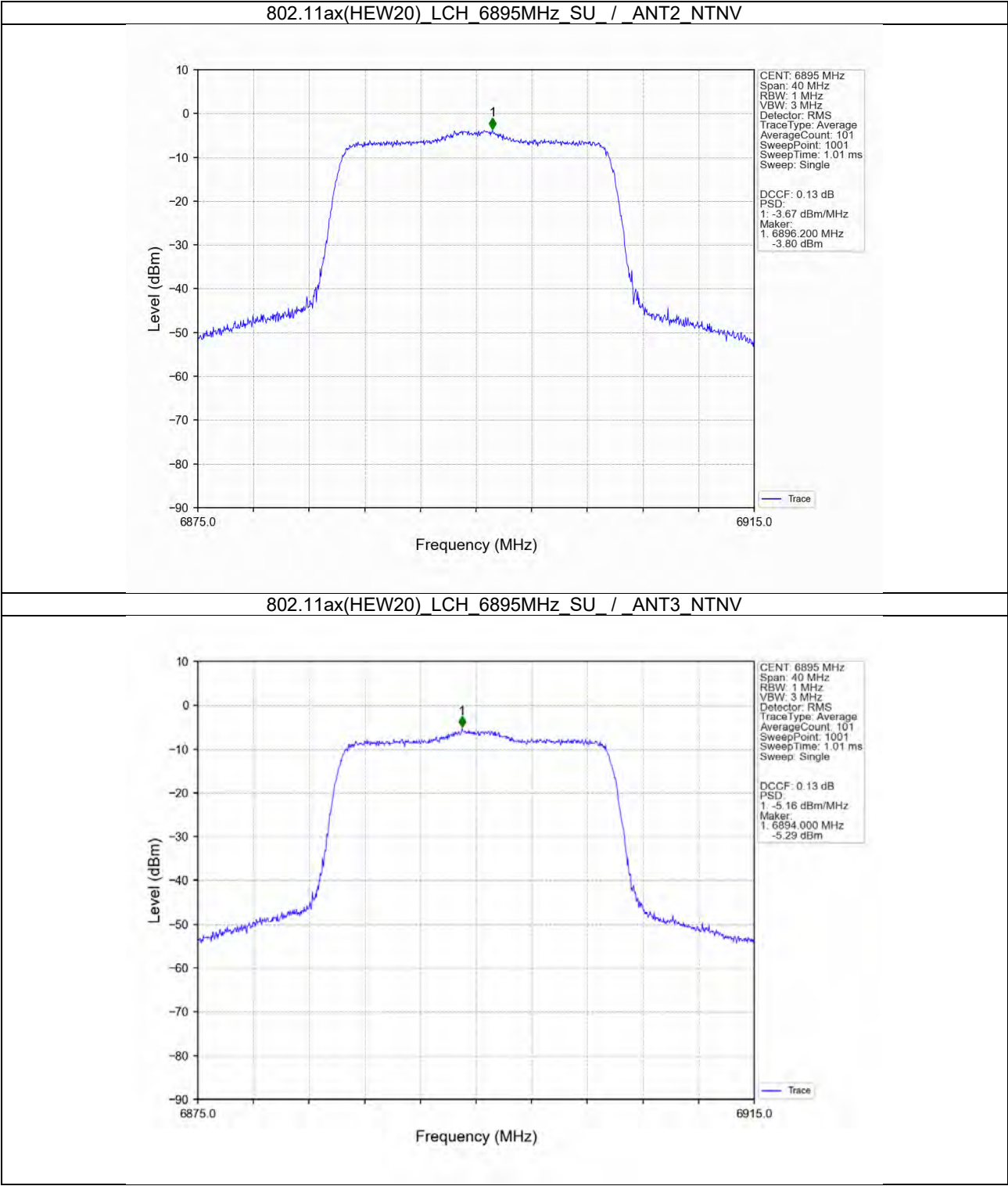




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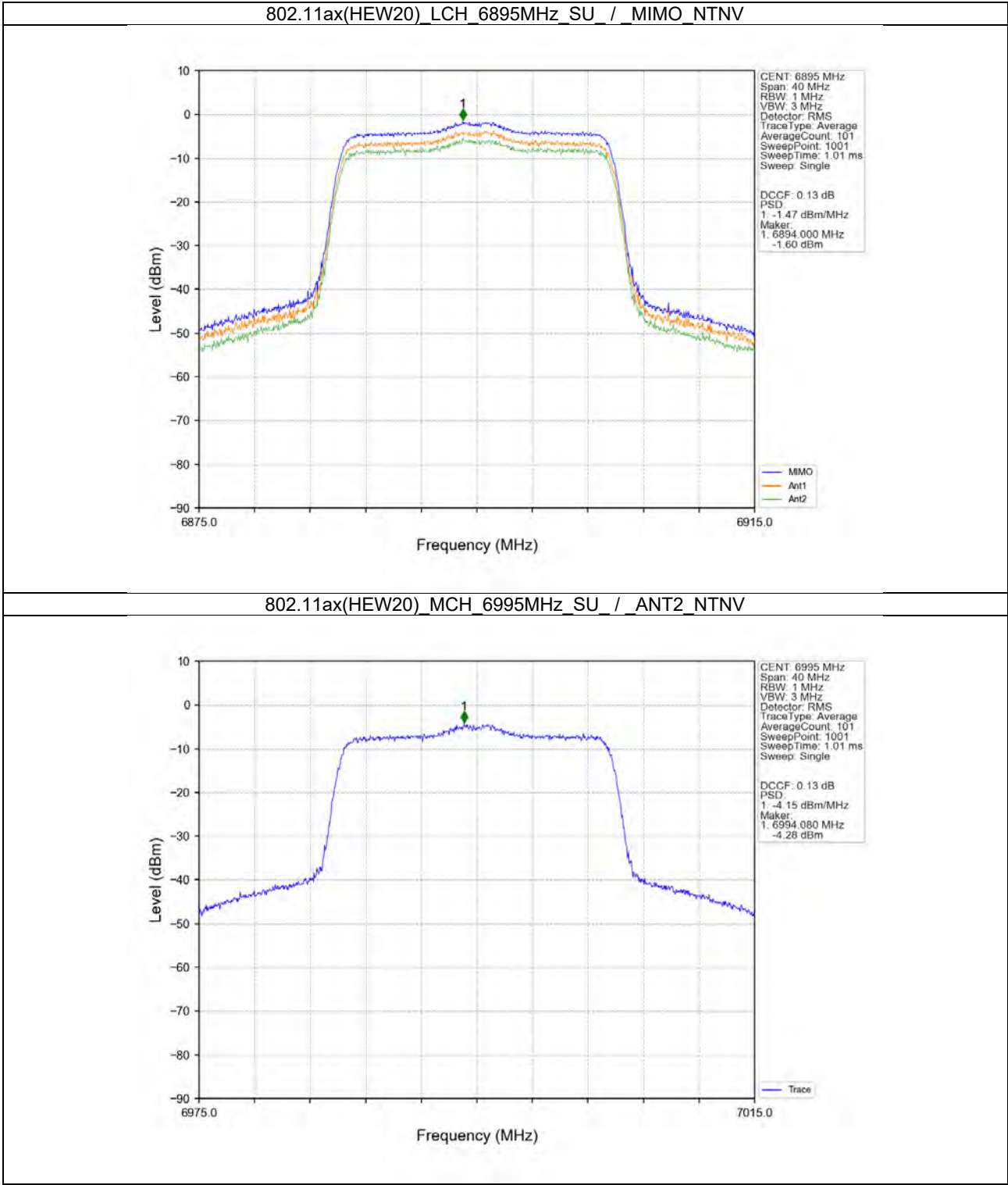
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

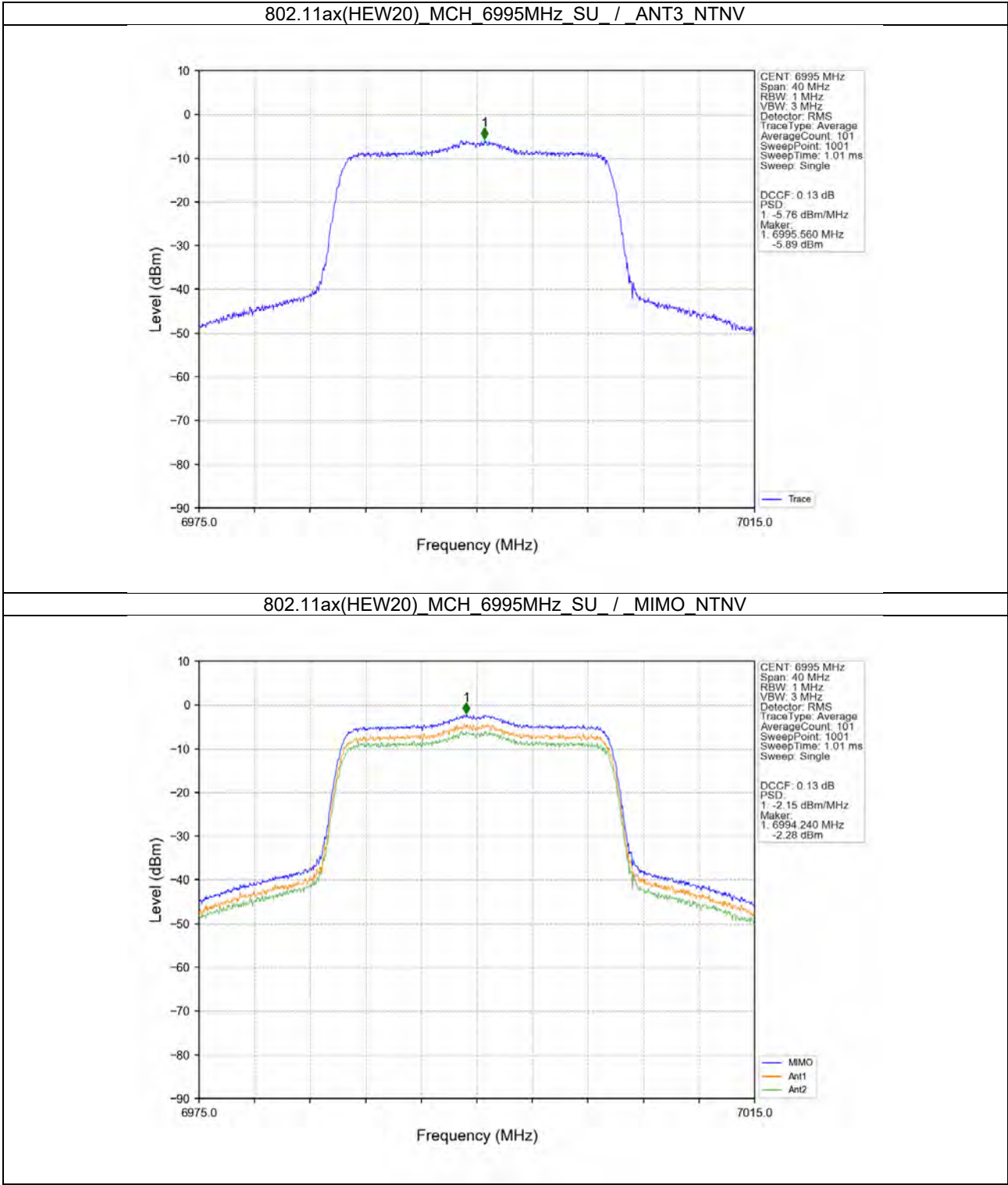
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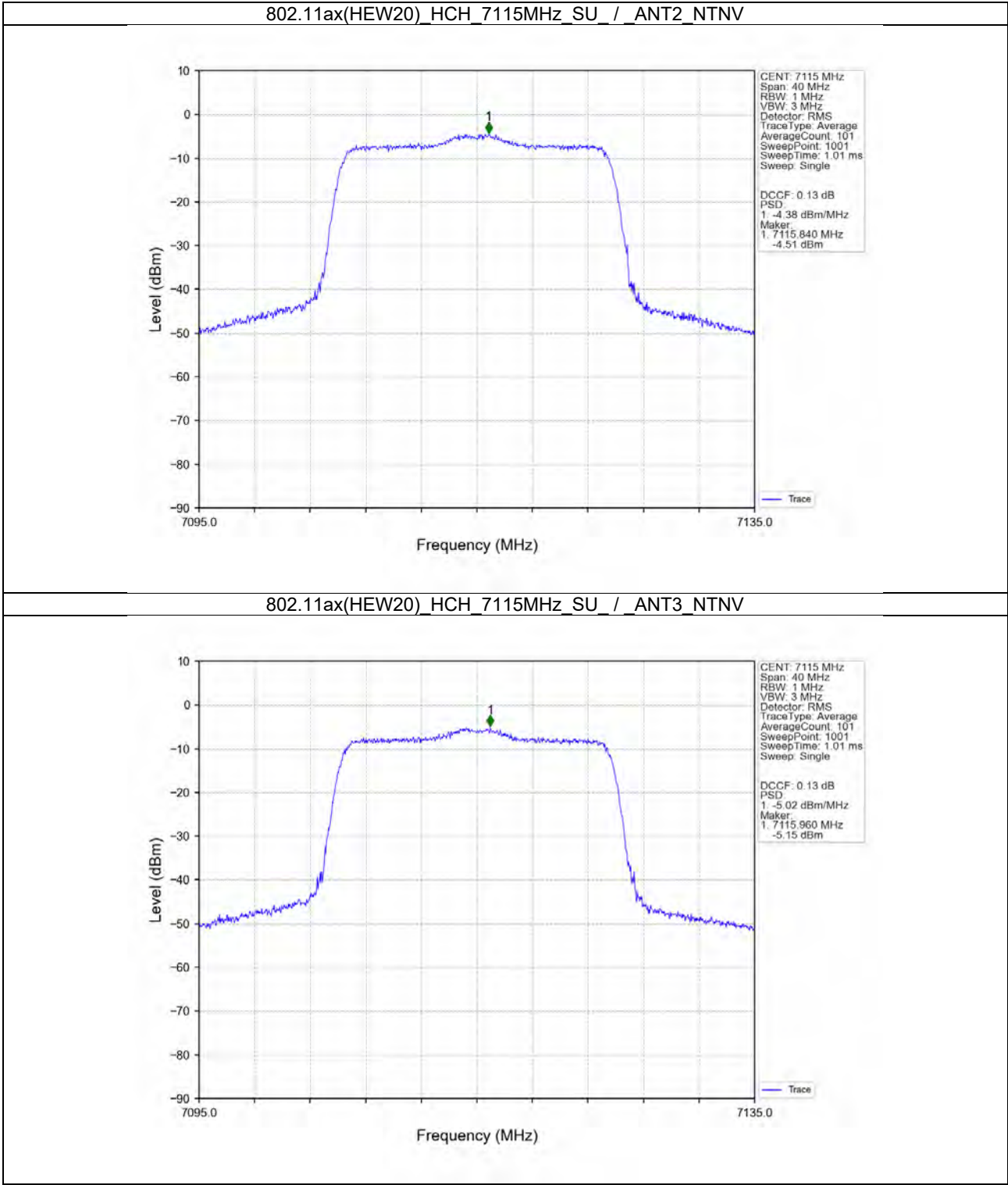
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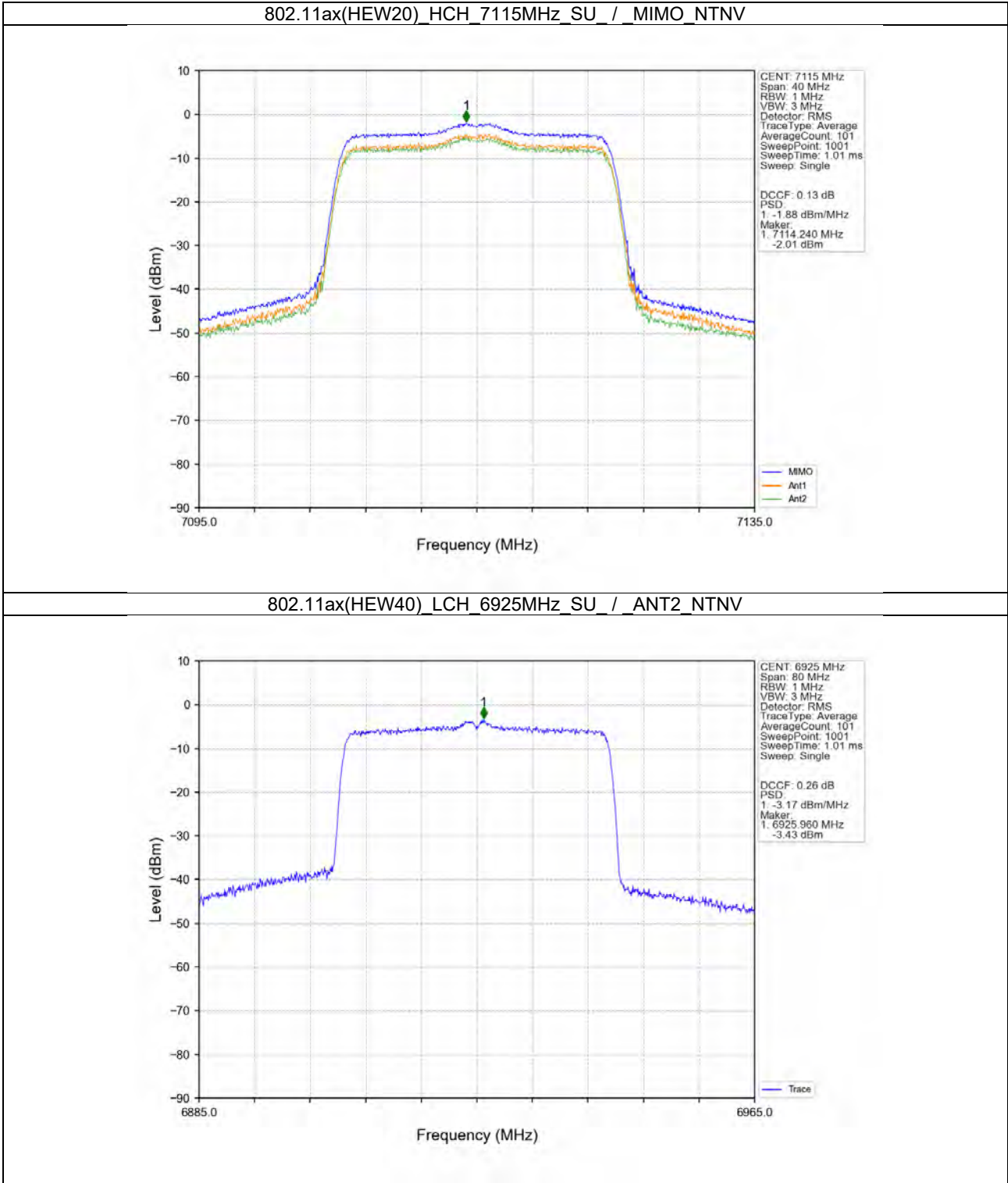
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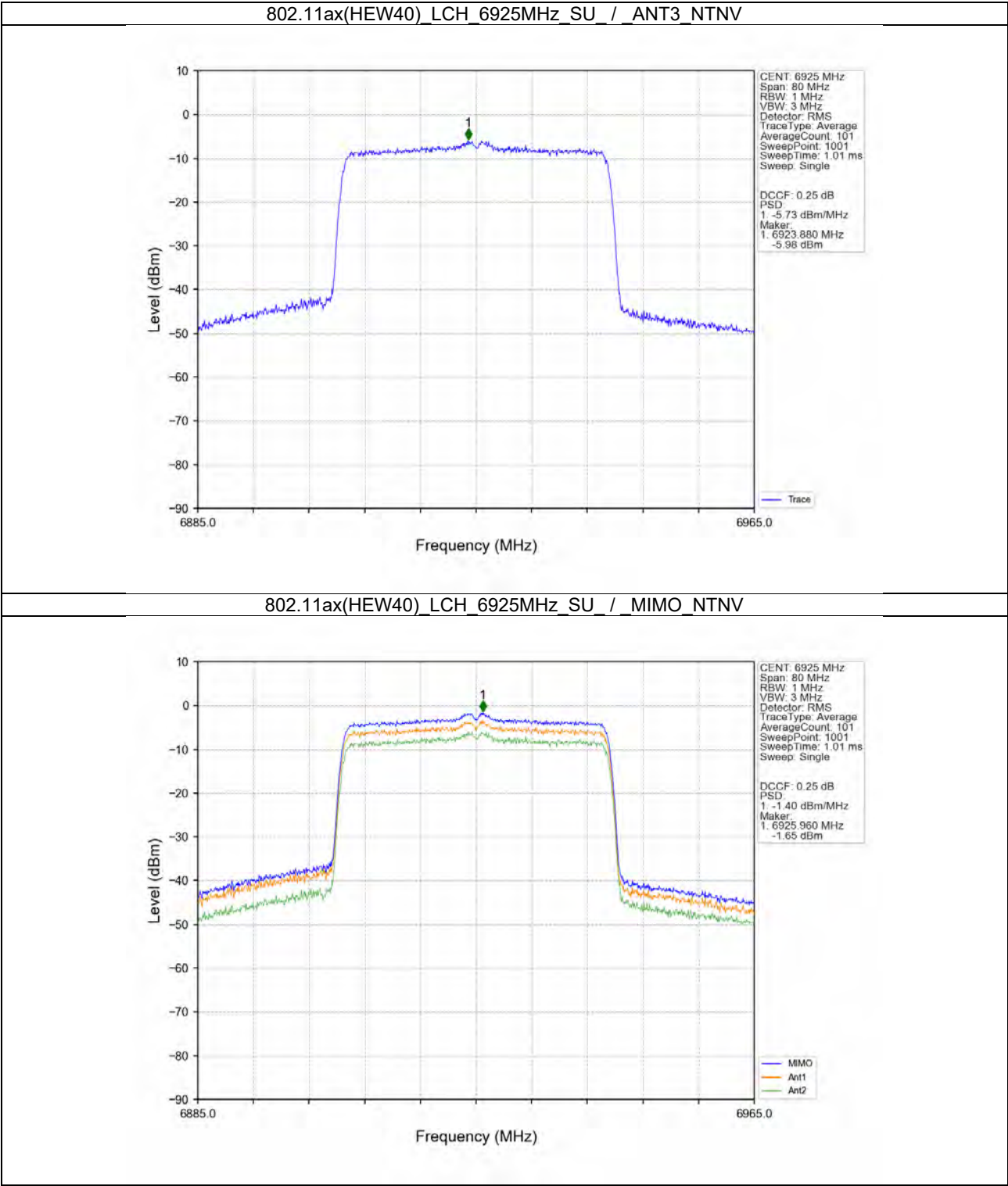
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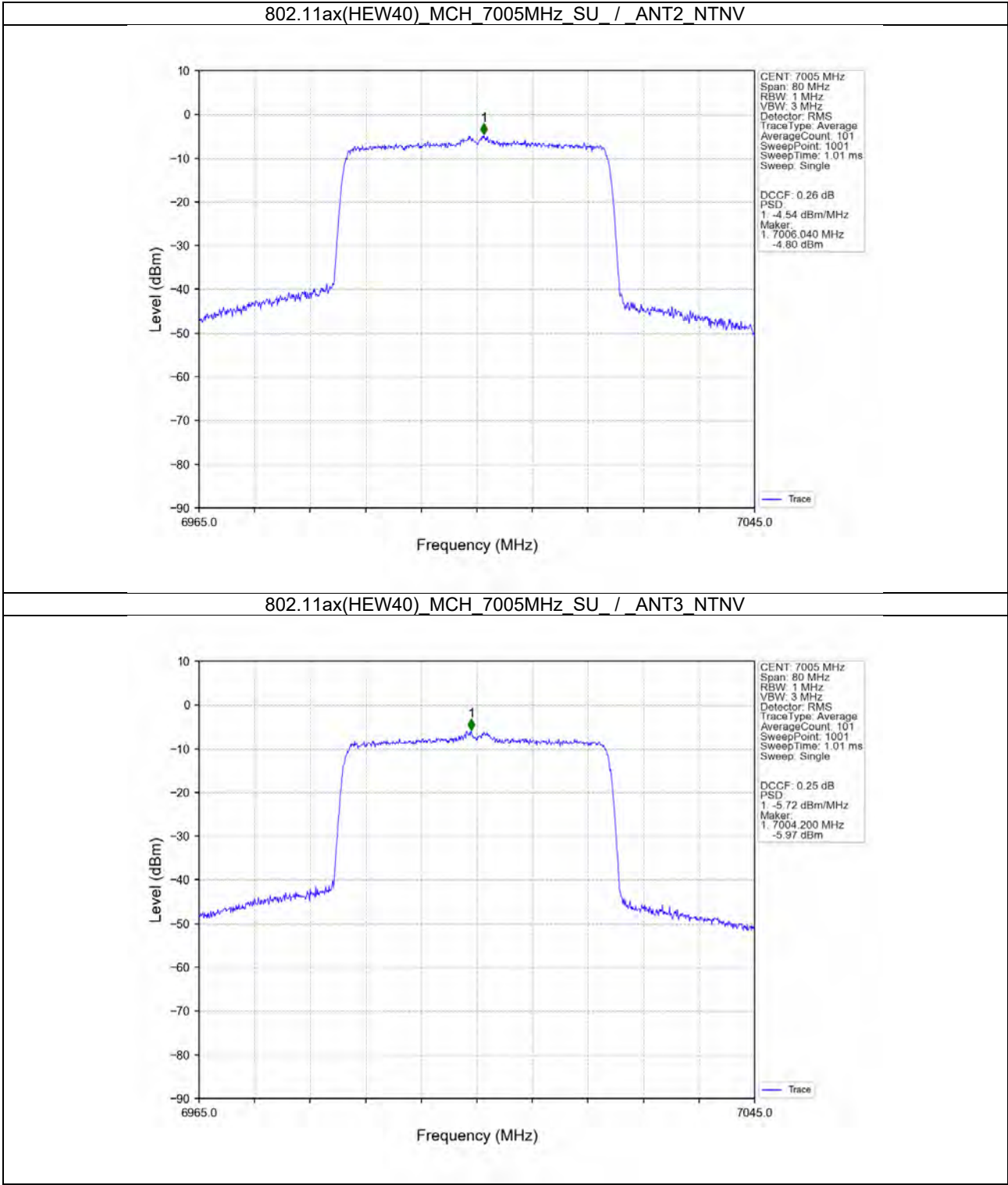
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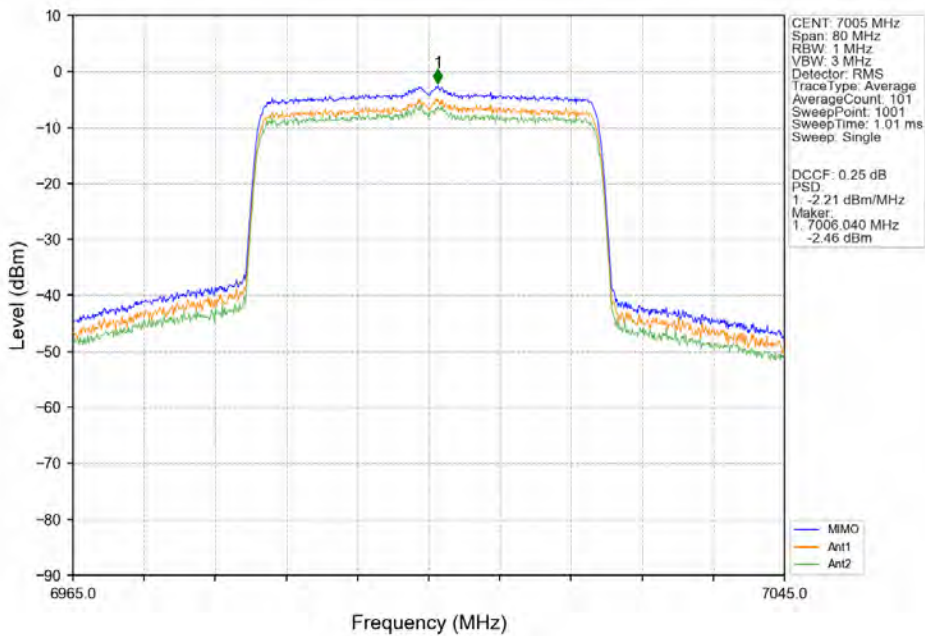


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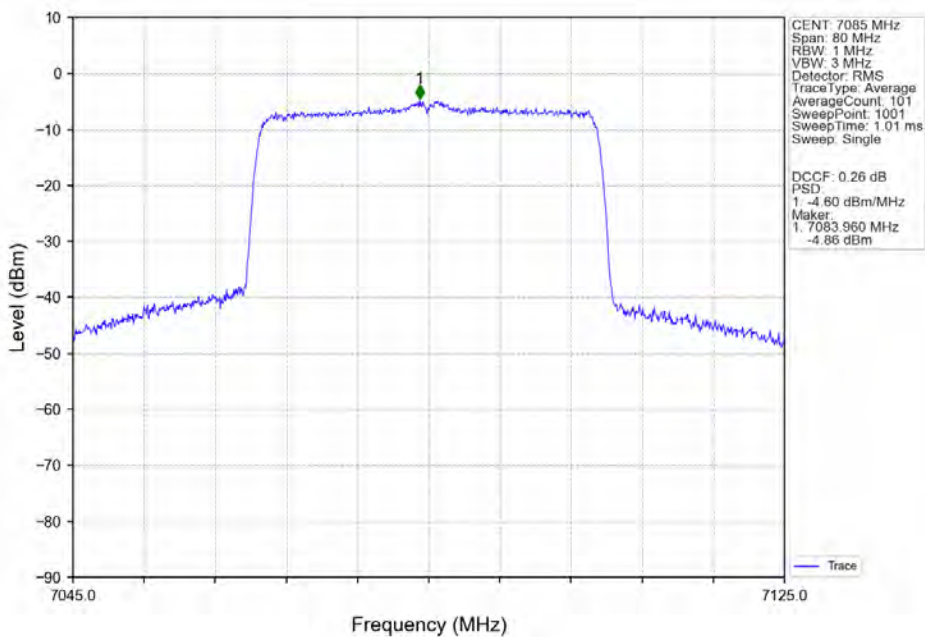
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802.11ax(HEW40)\_MCH\_7005MHz\_SU\_/\_MIMO\_NTNV



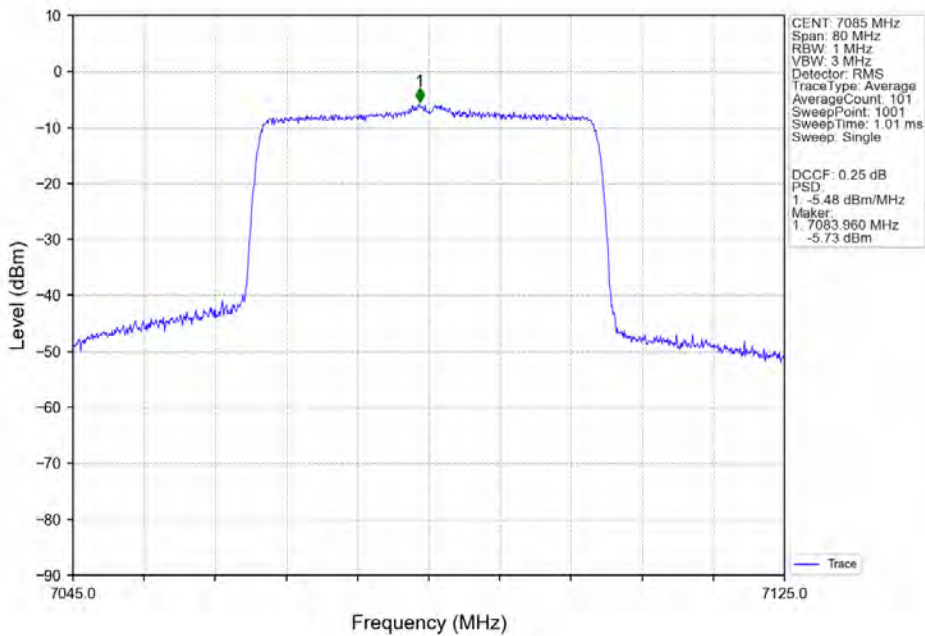
802.11ax(HEW40)\_HCH\_7085MHz\_SU\_/\_ANT2\_NTNV



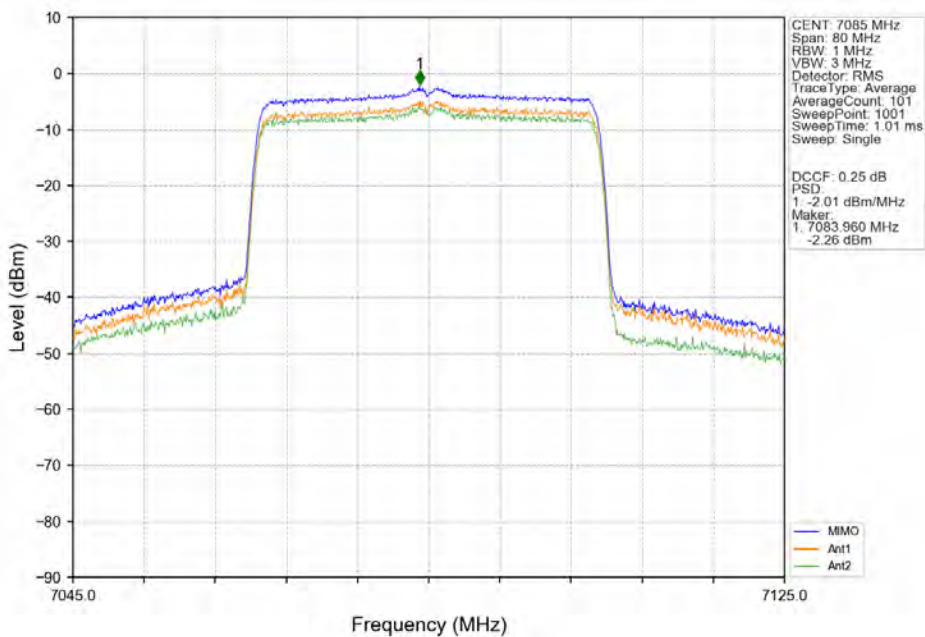
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802.11ax(HEW40) HCH\_7085MHz\_SU / \_ANT3\_NTNV



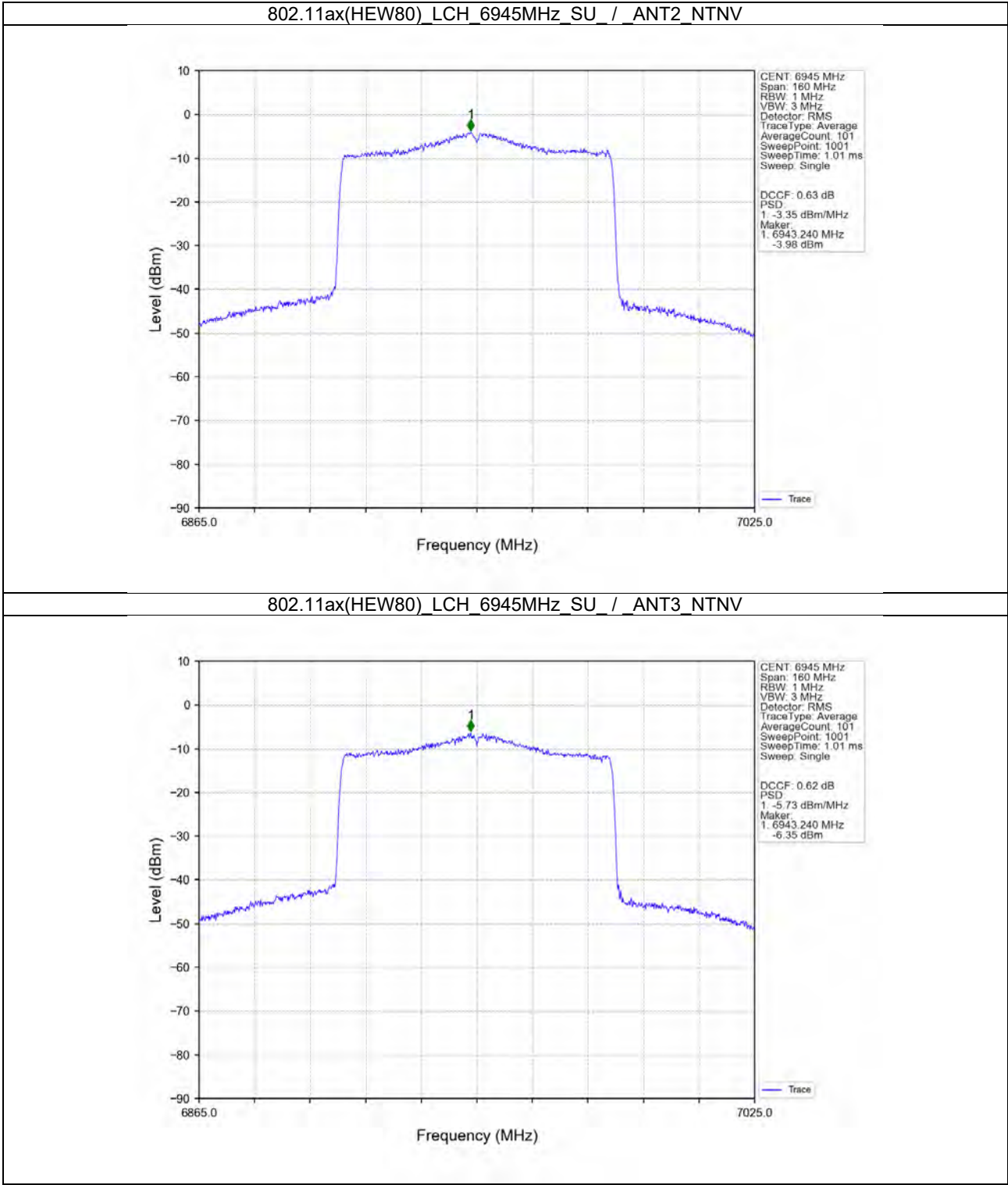
802.11ax(HEW40) HCH\_7085MHz\_SU / \_MIMO\_NTNV





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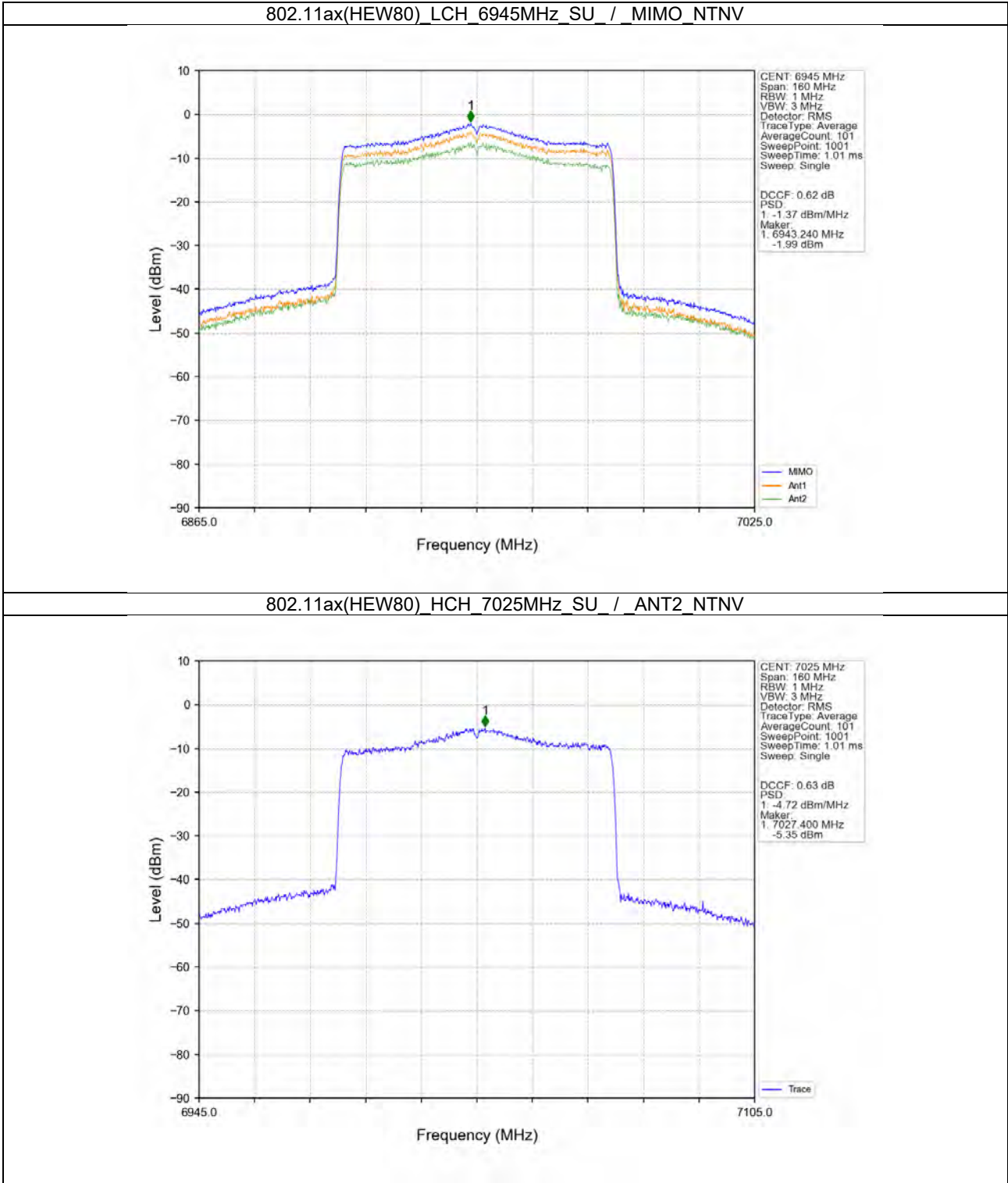
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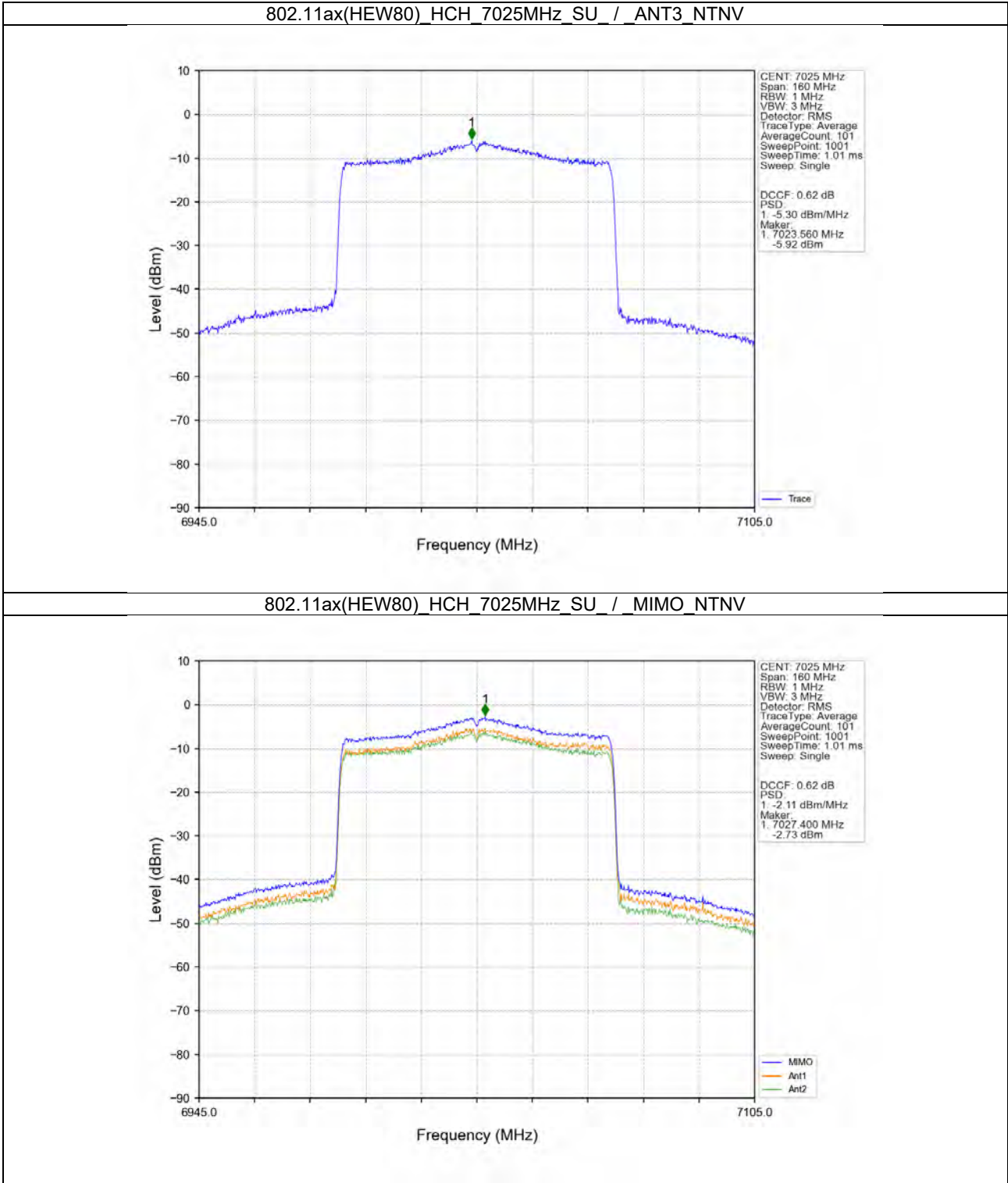
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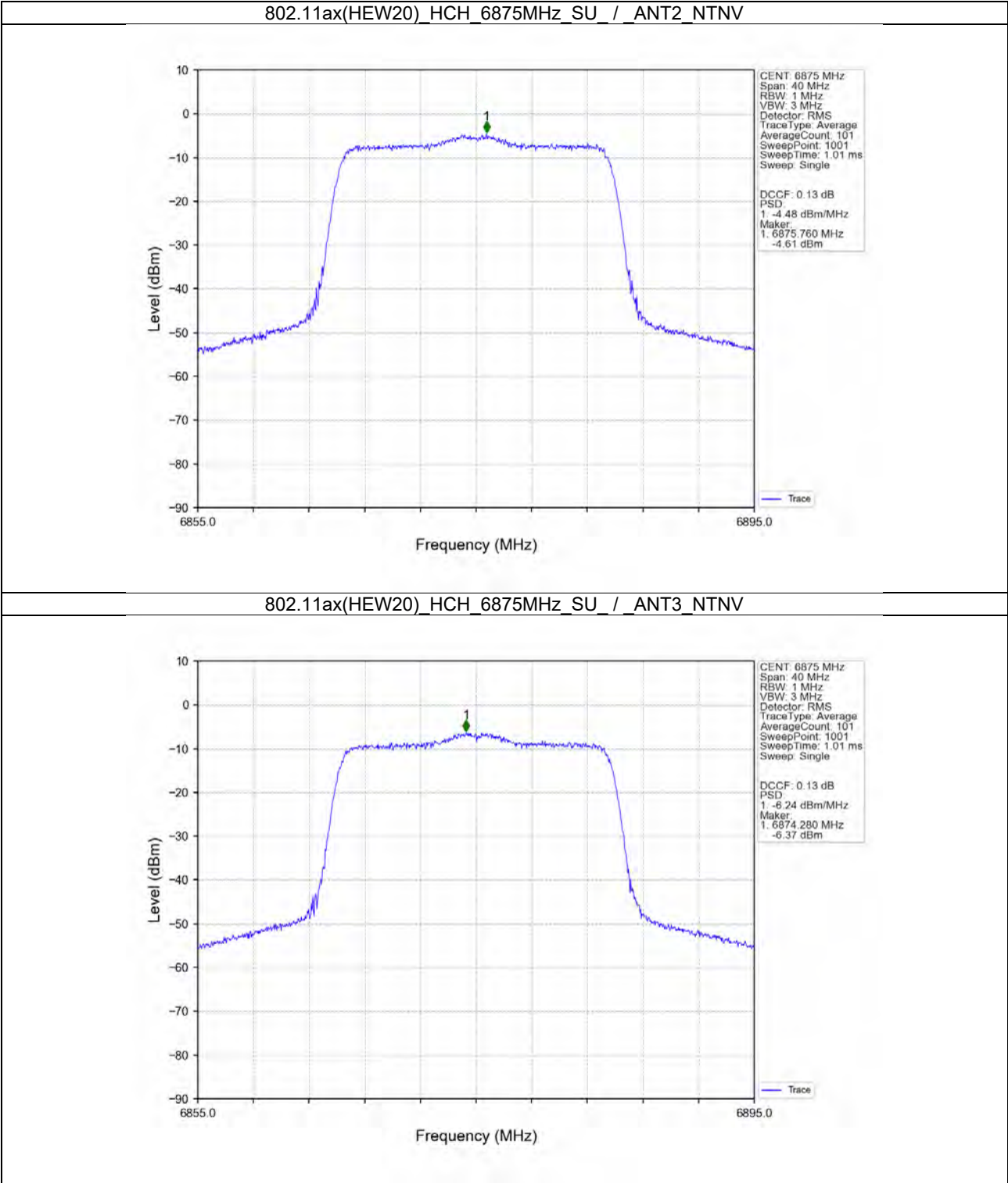




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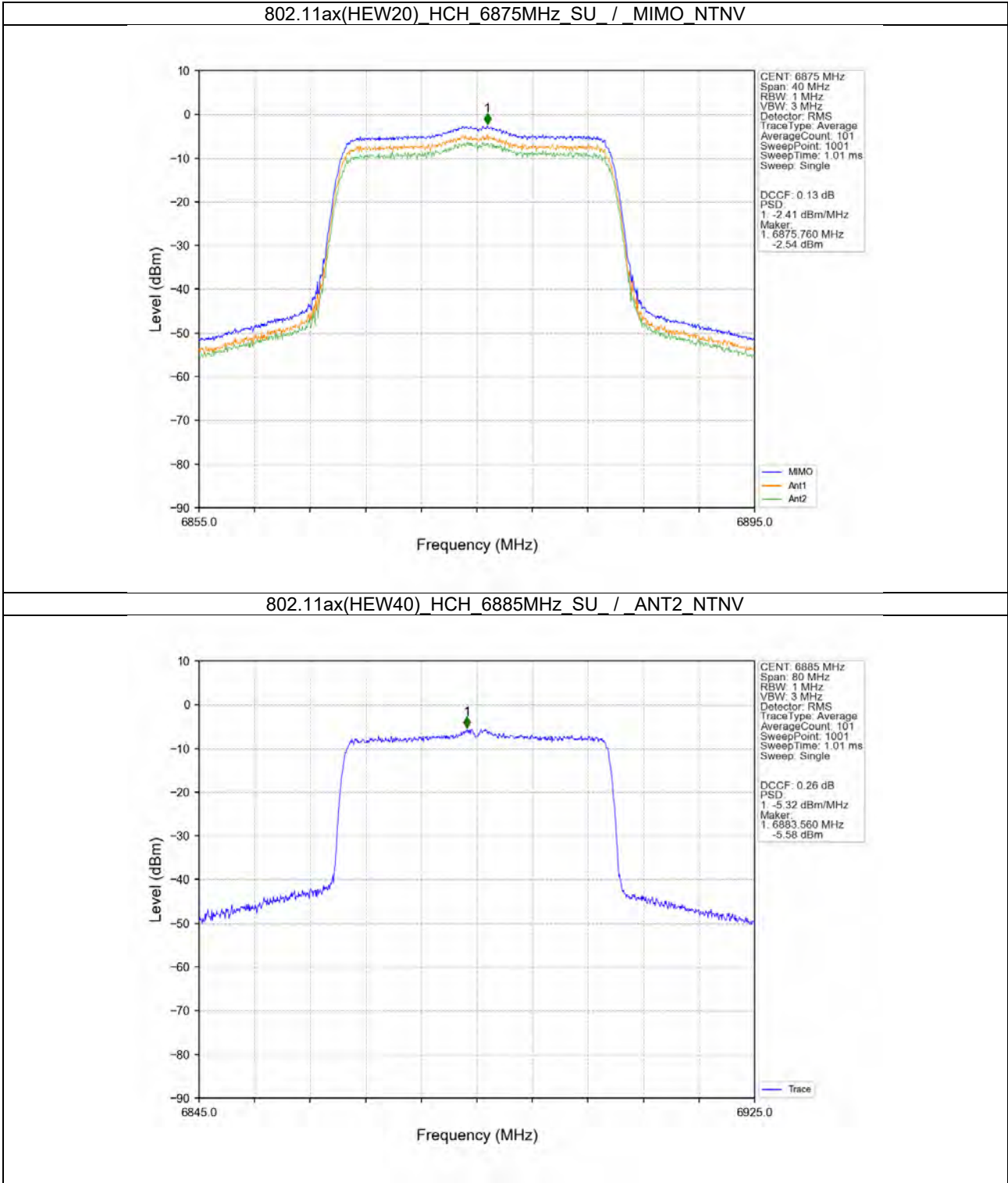
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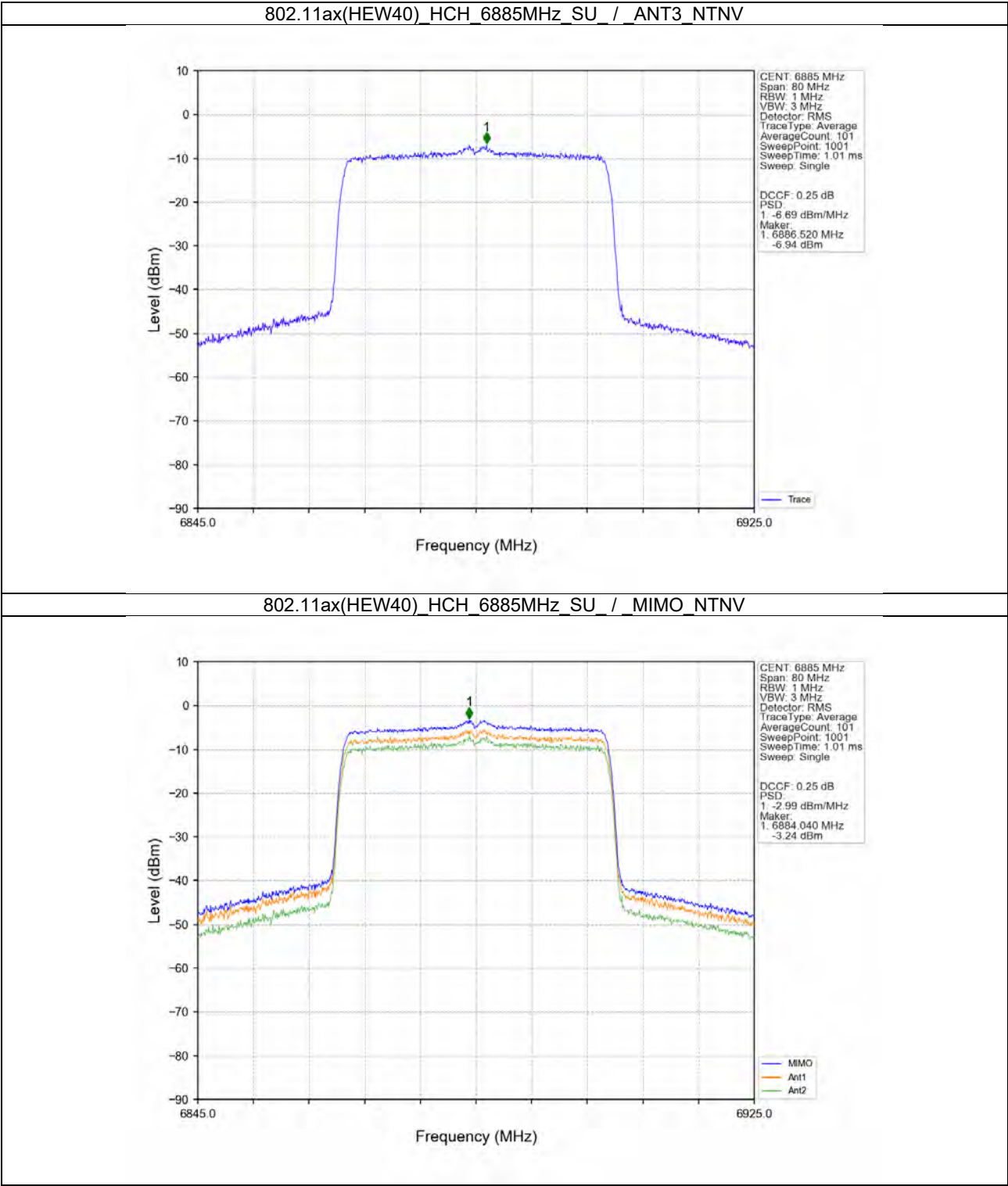
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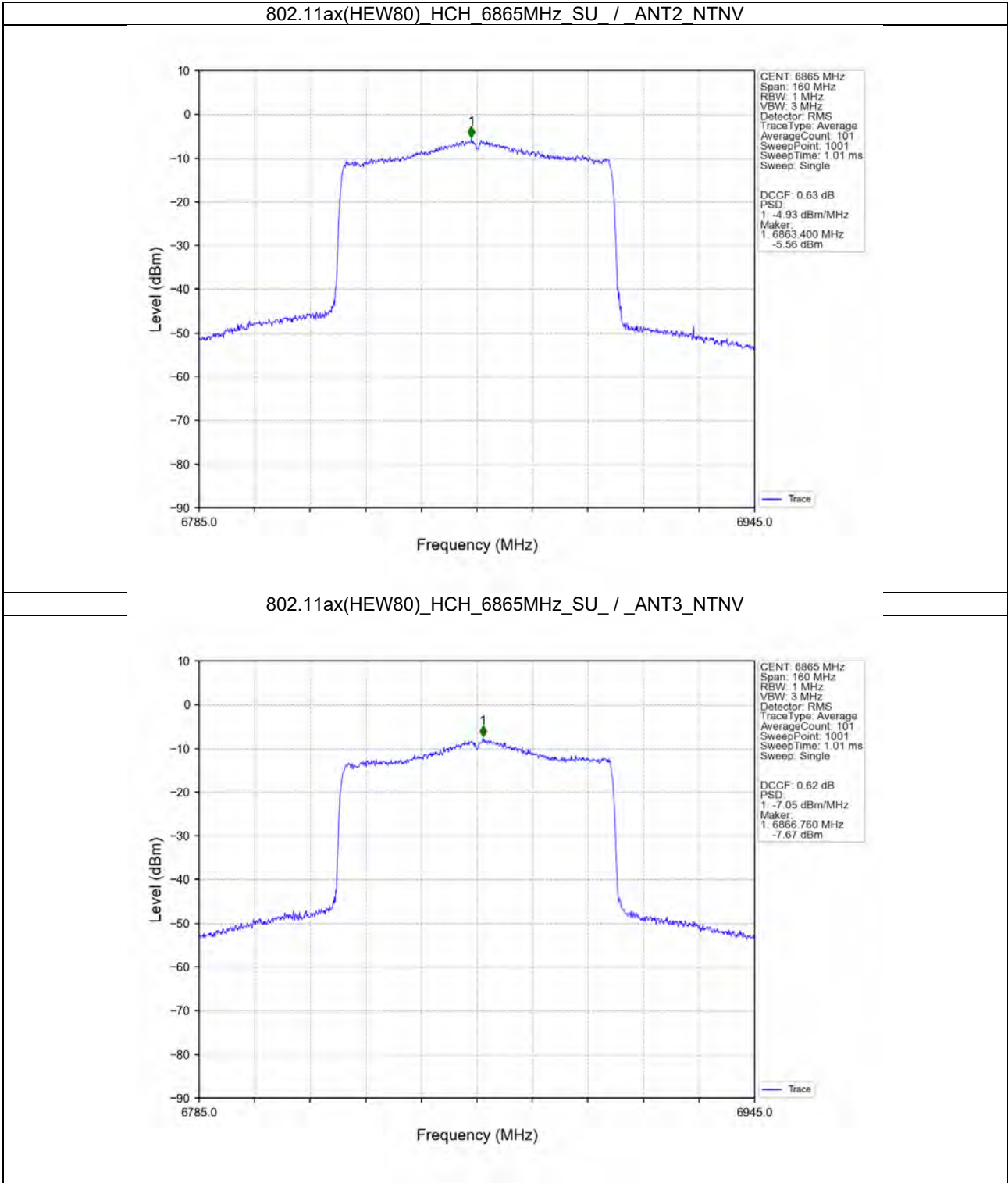
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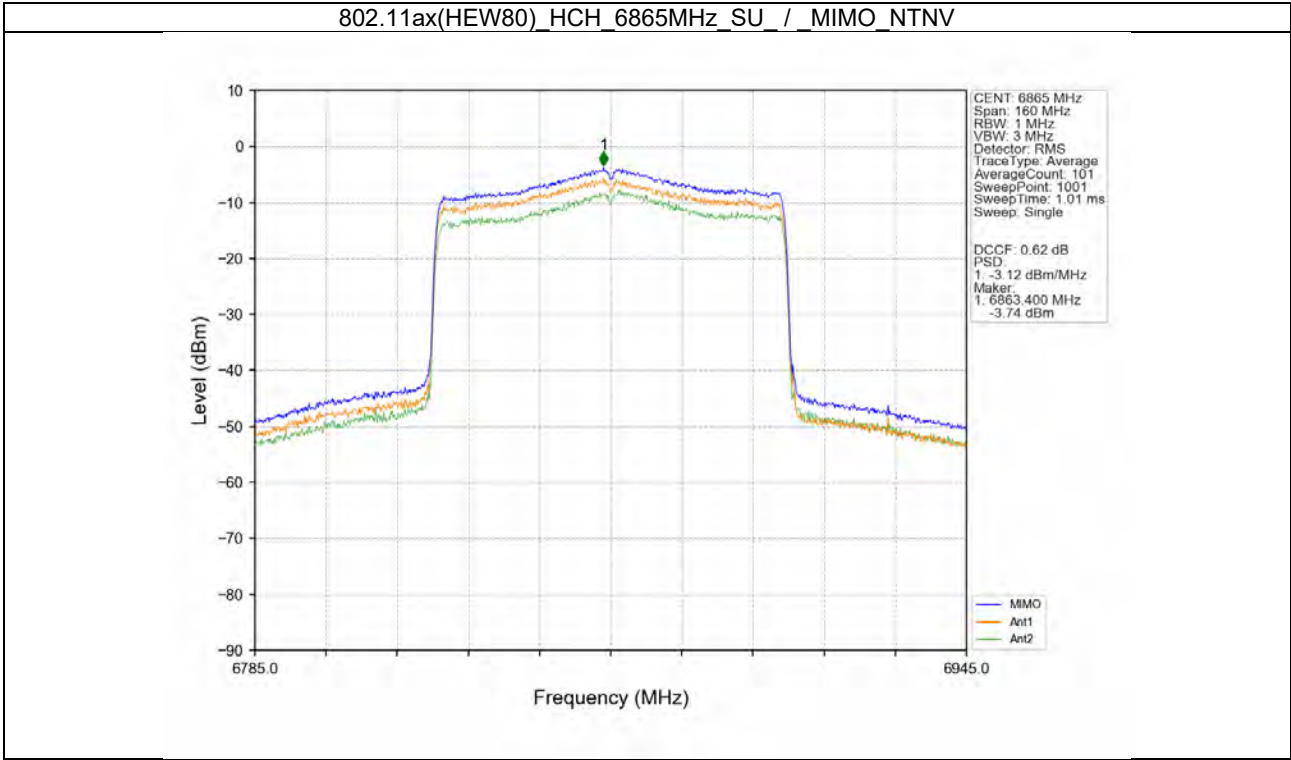
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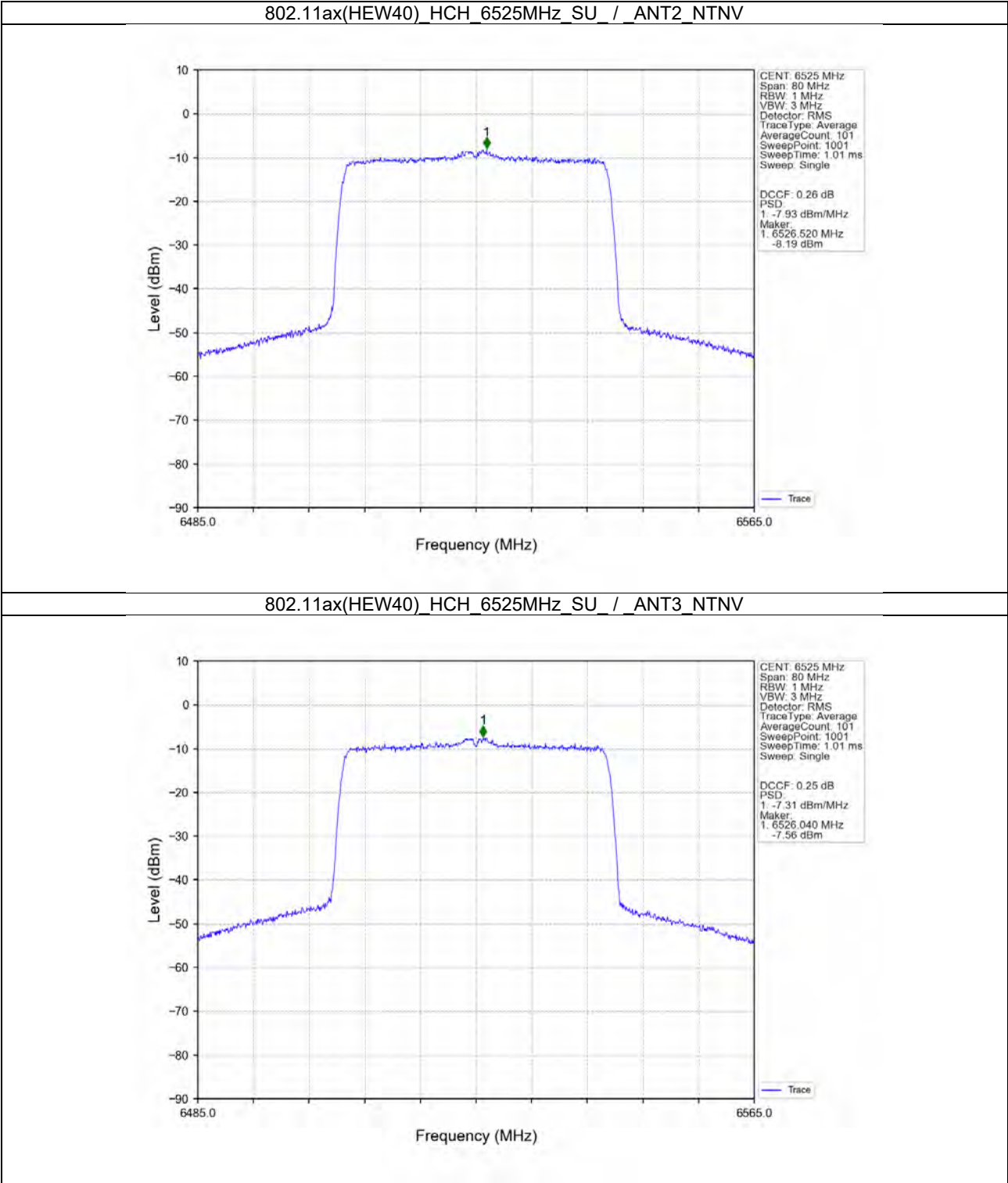




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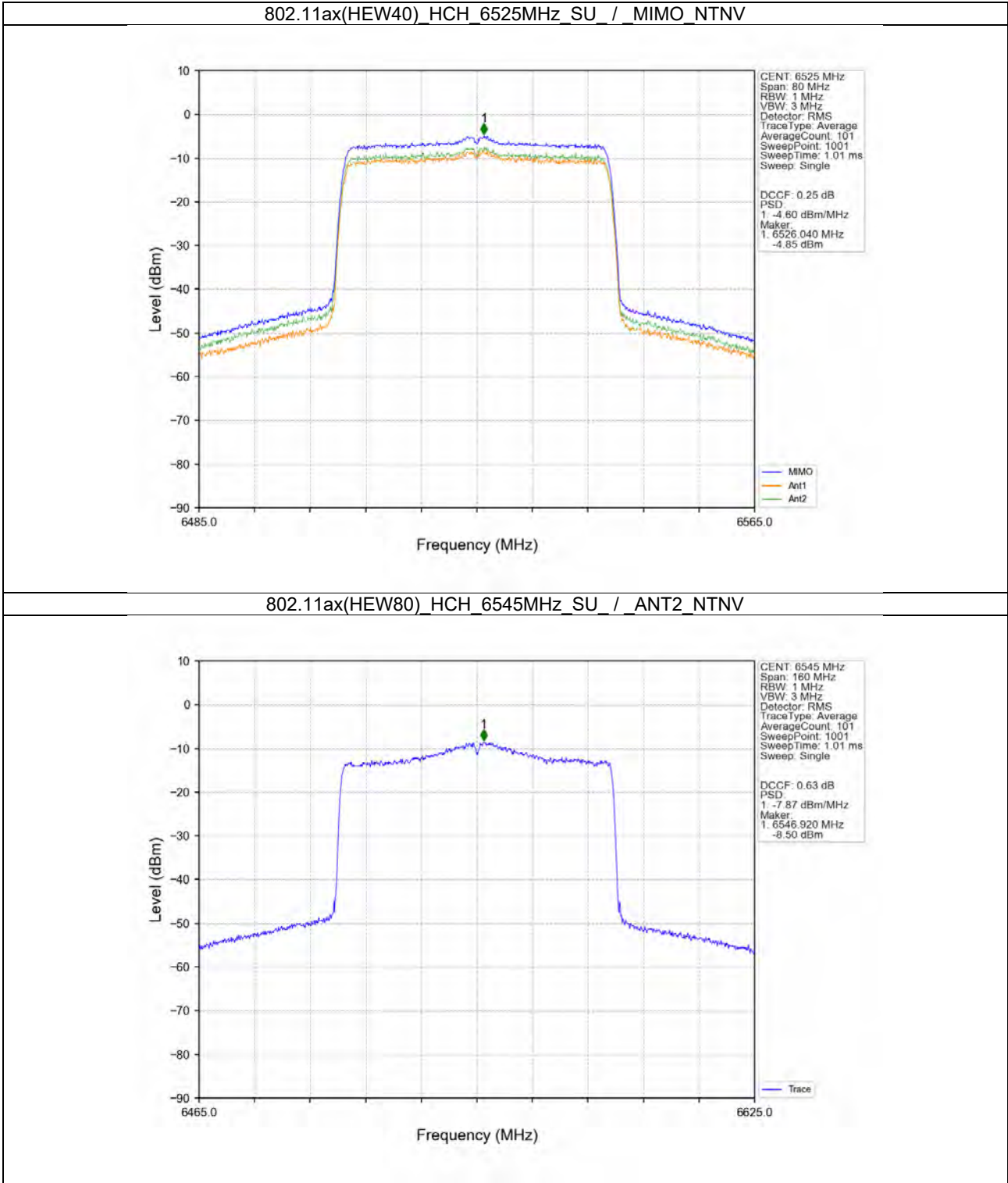
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

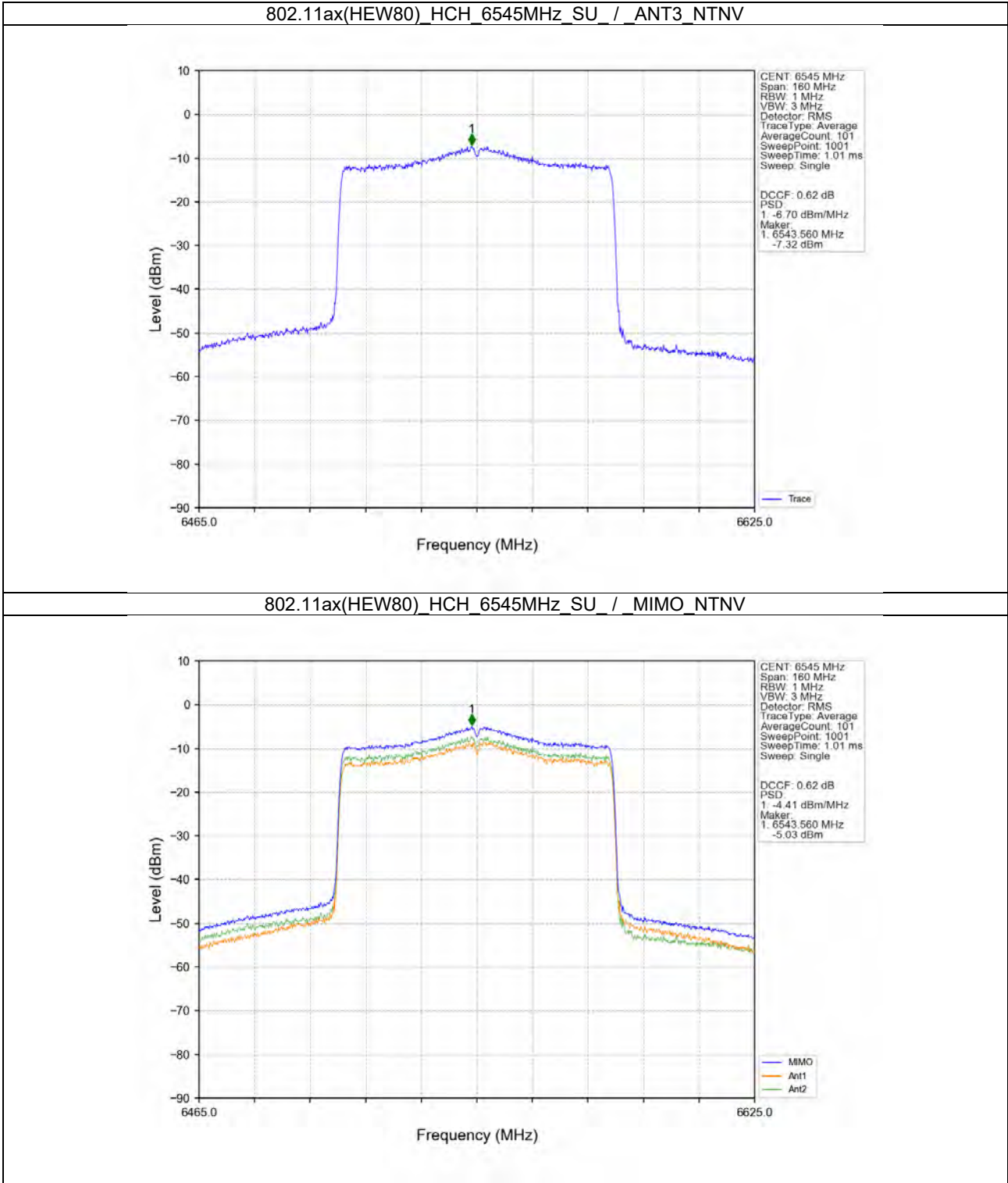
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### Contention Based Protocol Test Result

| Band        | Channel Freq. (MHz) | Channel BW (MHz) | Incumbent Freq. (MHz) | Injected AWGN Level (dBm) | Detection Rate (%) | Regulated Threshold level (dBm) | Adjusted Power (dBm) | Antenna Gain (dBi) | Margin (dB) |
|-------------|---------------------|------------------|-----------------------|---------------------------|--------------------|---------------------------------|----------------------|--------------------|-------------|
| UNII Band 5 | 6175                | 20               | 6175                  | -77.3                     | 100                | -62                             | -70.56               | -6.74              | 8.56        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -78.04                    | <90                | -62                             | -71.3                | -6.74              | 9.3         |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -78.73                    | 0                  | -62                             | -71.99               | -6.74              | 9.99        |
|             | 6145                | 80               | 6110                  | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -75.45                    | 100                | -62                             | -68.71               | -6.74              | 6.71        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -76.32                    | <90                | -62                             | -69.58               | -6.74              | 7.58        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  | 6145                  | -77.09                    | 0                  | -62                             | -70.35               | -6.74              | 8.35        |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -76.38                    | 100                | -62                             | -69.64               | -6.74              | 7.64        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -77.13                    | <90                | -62                             | -70.39               | -6.74              | 8.39        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  | 6180                  | -77.94                    | 0                  | -62                             | -71.2                | -6.74              | 9.2         |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -76.52                    | 100                | -62                             | -69.78               | -6.74              | 7.78        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -77.35                    | <90                | -62                             | -70.61               | -6.74              | 8.61        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -78.05                    | 0                  | -62                             | -71.31               | -6.74              | 9.31        |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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| Band        | Channel Freq. (MHz) | Channel BW (MHz) | Incumbent Freq. (MHz) | Injected AWGN Level (dBm) | Detection Rate (%)        | Regulated Threshold level (dBm) | Adjusted Power (dBm) | Antenna Gain (dBi) | Margin (dB) |
|-------------|---------------------|------------------|-----------------------|---------------------------|---------------------------|---------------------------------|----------------------|--------------------|-------------|
| UNII Band 6 | 6475                | 20               | 6475                  | -76.64                    | 100                       | -62                             | -66.62               | -10.02             | 4.62        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -77.45                    | <90                       | -62                             | -67.43               | -10.02             | 5.43        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -78.16                    | 0                         | -62                             | -68.14               | -10.02             | 6.14        |
|             | 6465                | 80               | 6430                  |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  |                       | -77.09                    | 100                       | -62                             | -67.07               | -10.02             | 5.07        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -77.84                    | <90                       | -62                             | -67.82               | -10.02             | 5.82        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  | 6465                  | -79.18                    | 0                         | -62                             | -69.16               | -10.02             | 7.16        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  |                       | -76.17                    | 100                       | -62                             | -66.15               | -10.02             | 4.15        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -77.79                    | <90                       | -62                             | -67.77               | -10.02             | 5.77        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -78.3                     | 0                         | -62                             | -68.28               | -10.02             | 6.28        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  | 6500                  | -75.89                    | 100                       | -62                             | -65.87               | -10.02             | 3.87        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -77.54                    | <90                       | -62                             | -67.52               | -10.02             | 5.52        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -78.93                    | 0                         | -62                             | -68.91               | -10.02             | 6.91        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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| Band        | Channel Freq. (MHz) | Channel BW (MHz) | Incumbent Freq. (MHz) | Injected AWGN Level (dBm) | Detection Rate (%)        | Regulated Threshold level (dBm) | Adjusted Power (dBm) | Antenna Gain (dBi) | Margin (dB) |
|-------------|---------------------|------------------|-----------------------|---------------------------|---------------------------|---------------------------------|----------------------|--------------------|-------------|
| UNII Band 7 | 6695                | 20               | 6695                  | -77.1                     | 100                       | -62                             | -69.31               | -7.79              | 7.31        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -77.83                    | <90                       | -62                             | -70.04               | -7.79              | 8.04        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -78.53                    | 0                         | -62                             | -70.74               | -7.79              | 8.74        |
|             | 6705                | 80               | 6670                  |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  |                       | -73.91                    | 100                       | -62                             | -66.12               | -7.79              | 4.12        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -75.58                    | <90                       | -62                             | -67.79               | -7.79              | 5.79        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  | 6705                  | -78.04                    | 0                         | -62                             | -70.25               | -7.79              | 8.25        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  |                       | -75.7                     | 100                       | -62                             | -67.91               | -7.79              | 5.91        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -76.43                    | <90                       | -62                             | -68.64               | -7.79              | 6.64        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -77.93                    | 0                         | -62                             | -70.14               | -7.79              | 8.14        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |
|             |                     |                  | 6740                  | -75.73                    | 100                       | -62                             | -67.94               | -7.79              | 5.94        |
|             |                     |                  |                       |                           | Result: Stop Transmission |                                 |                      |                    |             |
|             |                     |                  |                       | -76.56                    | <90                       | -62                             | -68.77               | -7.79              | 6.77        |
|             |                     |                  |                       |                           | Result: Minimal Operation |                                 |                      |                    |             |
|             |                     |                  |                       | -78.06                    | 0                         | -62                             | -70.27               | -7.79              | 8.27        |
|             |                     |                  |                       |                           | Result: Normal Operation  |                                 |                      |                    |             |

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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| Band        | Channel Freq. (MHz) | Channel BW (MHz) | Incumbent Freq. (MHz) | Injected AWGN Level (dBm) | Detection Rate (%) | Regulated Threshold level (dBm) | Adjusted Power (dBm) | Antenna Gain (dBi) | Margin (dB) |
|-------------|---------------------|------------------|-----------------------|---------------------------|--------------------|---------------------------------|----------------------|--------------------|-------------|
| UNII Band 8 | 6995                | 20               | 6995                  | -77.07                    | 100                | -62                             | -69.28               | -7.79              | 7.28        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -77.84                    | <90                | -62                             | -70.05               | -7.79              | 8.05        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -78.58                    | 0                  | -62                             | -70.79               | -7.79              | 8.79        |
|             | 7025                | 80               | 6990                  | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -74.43                    | 100                | -62                             | -66.64               | -7.79              | 4.64        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -75.23                    | <90                | -62                             | -67.44               | -7.79              | 5.44        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  | 7025                  | -77.72                    | 0                  | -62                             | -69.93               | -7.79              | 7.93        |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -73.94                    | 100                | -62                             | -66.15               | -7.79              | 4.15        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -74.76                    | <90                | -62                             | -66.97               | -7.79              | 4.97        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  | 7060                  | -76.51                    | 0                  | -62                             | -68.72               | -7.79              | 6.72        |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -74.36                    | 100                | -62                             | -66.57               | -7.79              | 4.57        |
|             |                     |                  |                       | Result: Stop Transmission |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -75.37                    | <90                | -62                             | -67.58               | -7.79              | 5.58        |
|             |                     |                  |                       | Result: Minimal Operation |                    |                                 |                      |                    |             |
|             |                     |                  |                       | -77.67                    | 0                  | -62                             | -69.88               | -7.79              | 7.88        |
|             |                     |                  |                       | Result: Normal Operation  |                    |                                 |                      |                    |             |

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

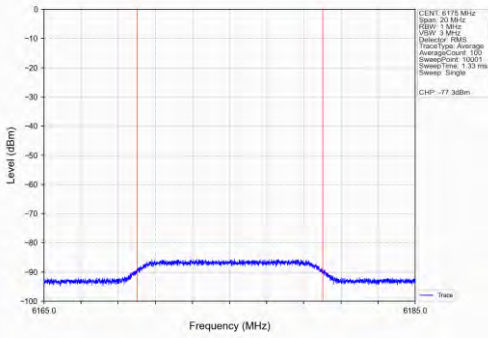
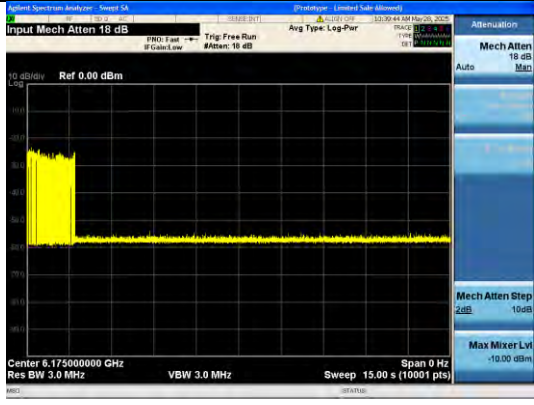
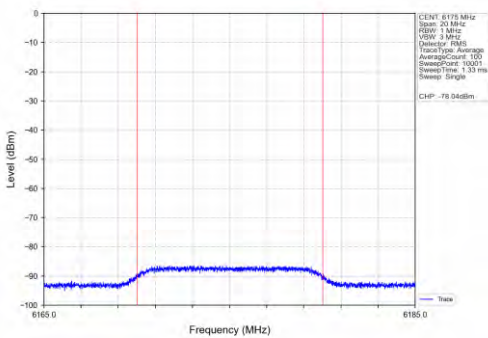
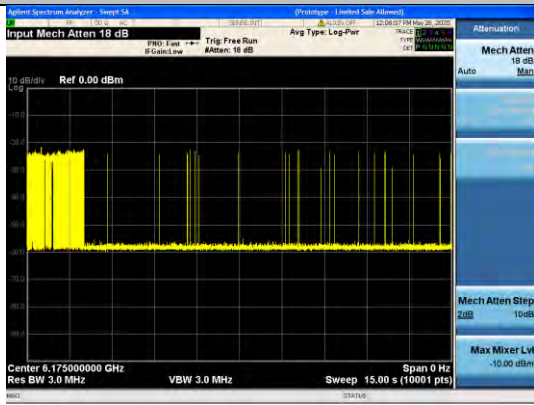
Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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Test Graphs

| Contention Based Protocol Result on U-NII 5 (AWGN Interference)                     |  |                                                                                       |  |
|-------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
| 802.11 ax (HE20) /6175MHz<br>Threshold Level (TL)                                   |  | 802.11 ax (HE20) /6175MHz<br>Test Result is pass due to no transmission occur.        |  |
|    |  |    |  |
| 802.11 ax (HE20) /6175MHz<br>Threshold Level (TL)                                   |  | 802.11 ax (HE20) /6175MHz<br>Transmission when the interferer is Minimal<br>Operation |  |
|  |  |   |  |



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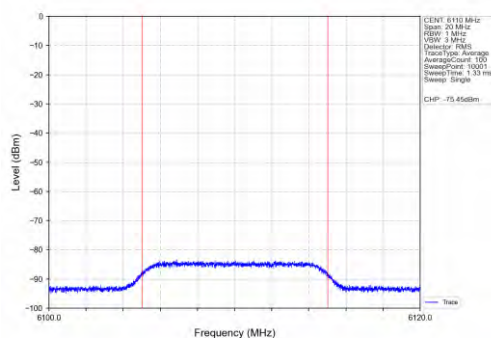
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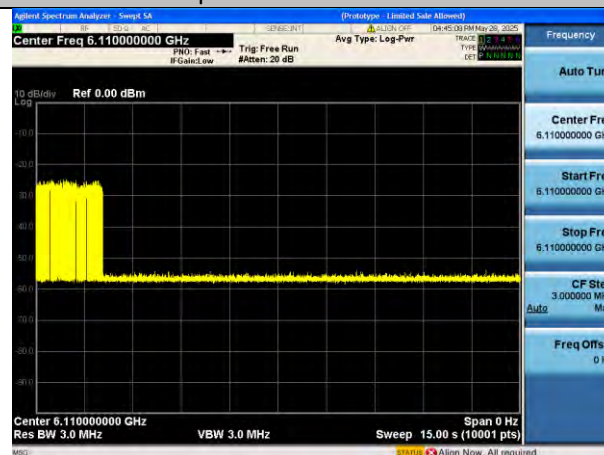
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### Contention Based Protocol Result on U-NII 5 (AWGN Interference)

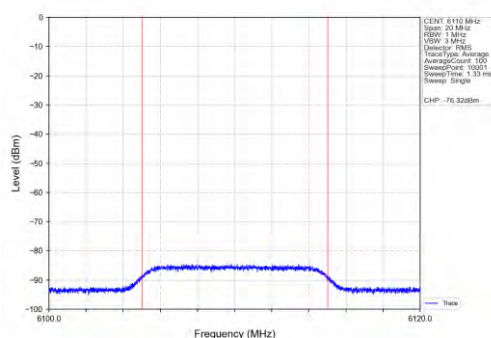
802.11 ax (HE80) /6110MHz  
Threshold Level (TL)



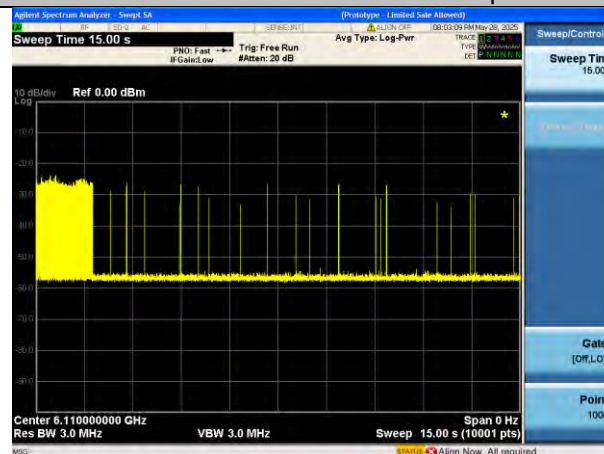
802.11 ax (HE80) /6110MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6110MHz  
Threshold Level (TL)



802.11 ax (HE80) /6110MHz  
Transmission when the interferer is Minimal Operation





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| Contention Based Protocol Result on U-NII 5 (AWGN Interference) |                                                                                    |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /6145MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6145MHz<br>Test Result is pass due to no transmission occur.     |
|                                                                 |                                                                                    |
| 802.11 ax (HE80) /6145MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6145MHz<br>Transmission when the interferer is Minimal Operation |
|                                                                 |                                                                                    |



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|                                                                 |                                                                                    |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------|
| Contention Based Protocol Result on U-NII 5 (AWGN Interference) |                                                                                    |
| 802.11 ax (HE80) /6180MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6180MHz<br>Test Result is pass due to no transmission occur.     |
|                                                                 |                                                                                    |
| 802.11 ax (HE80) /6180MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6180MHz<br>Transmission when the interferer is Minimal Operation |
|                                                                 |                                                                                    |



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| Contention Based Protocol Result on U-NII 6 (AWGN Interference) |                                                                                    |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------|
| 802.11 ax (HE20) /6475MHz<br>Threshold Level (TL)               | 802.11 ax (HE20) 6475MHz<br>Test Result is pass due to no transmission occur.      |
|                                                                 |                                                                                    |
| 802.11 ax (HE20) /6475MHz<br>Threshold Level (TL)               | 802.11 ax (HE20) /6475MHz<br>Transmission when the interferer is Minimal Operation |
|                                                                 |                                                                                    |



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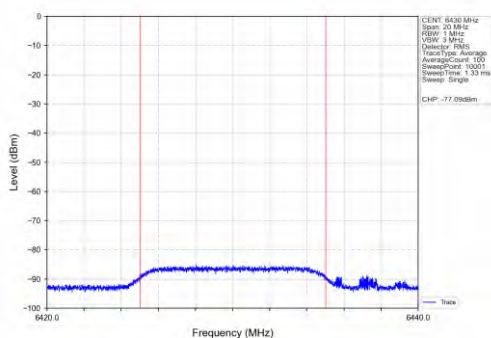
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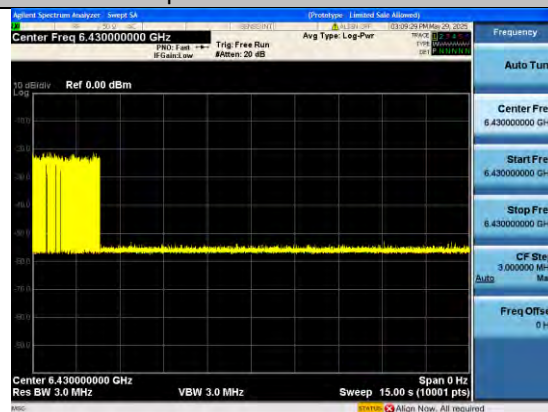
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### Contention Based Protocol Result on U-NII 6 (AWGN Interference)

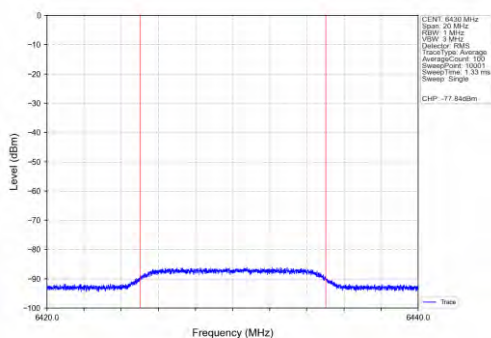
802.11 ax (HE80) /6430MHz  
Threshold Level (TL)



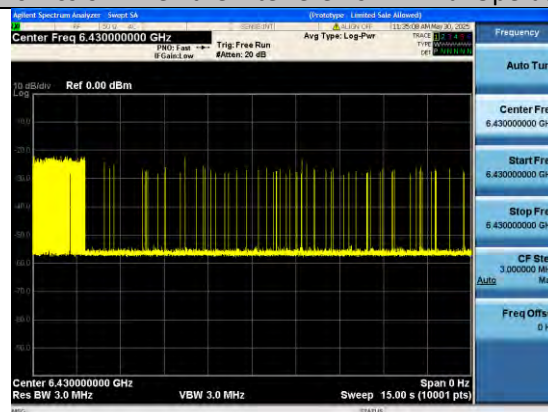
802.11 ax (HE80) /6430MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6430MHz  
Threshold Level (TL)



802.11 ax (HE80) /6430MHz  
Transmission when the interferer is Minimal Operation





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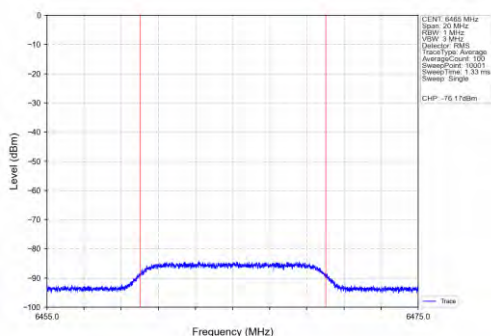
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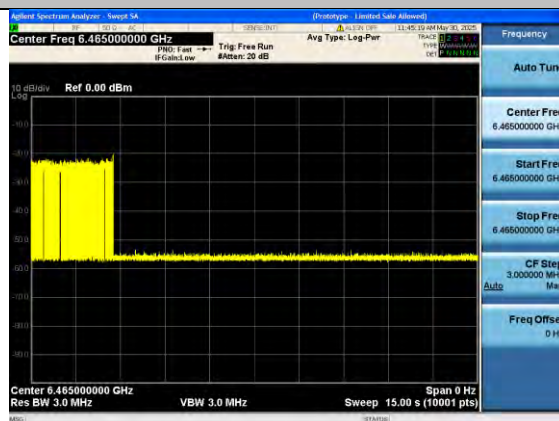
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### Contention Based Protocol Result on U-NII 6 (AWGN Interference)

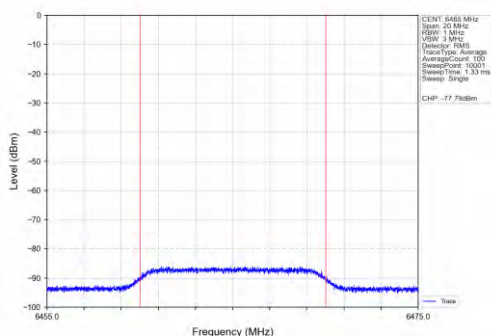
802.11 ax (HE80) /6465MHz  
Threshold Level (TL)



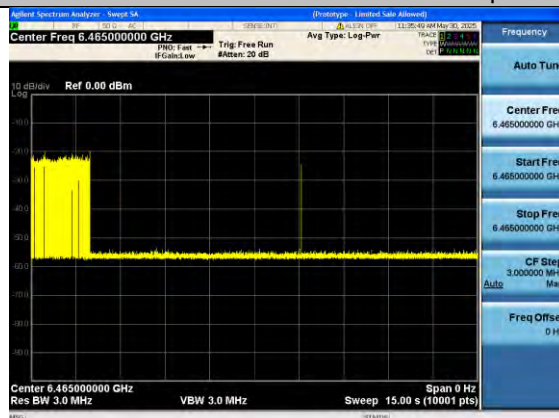
802.11 ax (HE80) /6465MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6465MHz  
Threshold Level (TL)



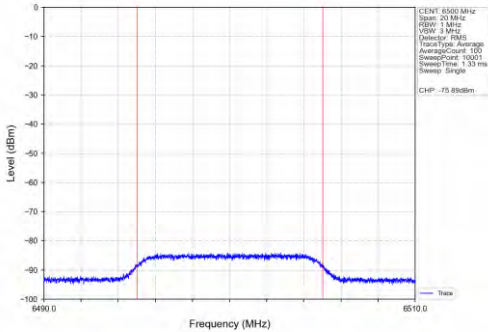
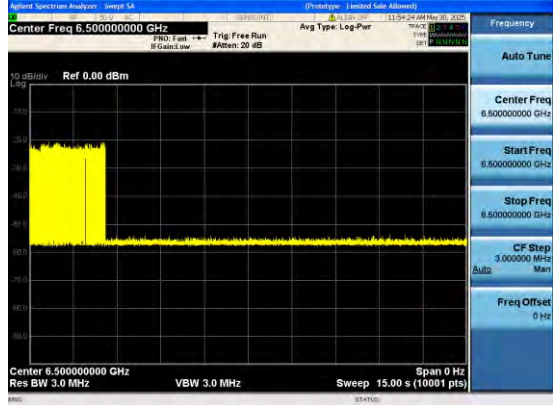
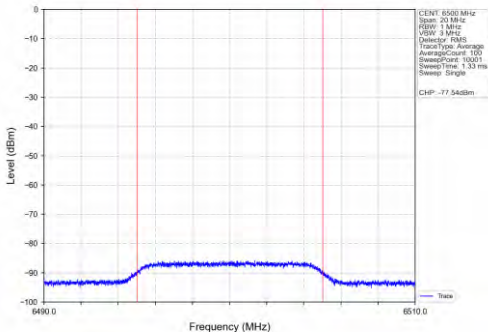
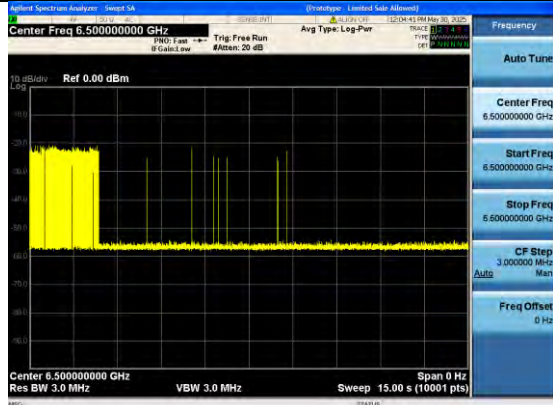
802.11 ax (HE80) /6465MHz  
Transmission when the interferer is Minimal Operation





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| Contention Based Protocol Result on U-NII 6 (AWGN Interference)                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /6500MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6500MHz<br>Test Result is pass due to no transmission occur.       |
|    |    |
| 802.11 ax (HE80) /6500MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6500MHz<br>Transmission when the interferer is Minimal Operation   |
|  |  |



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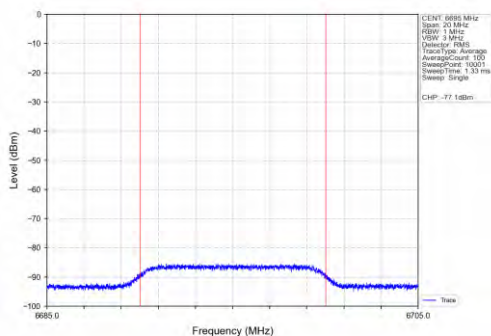
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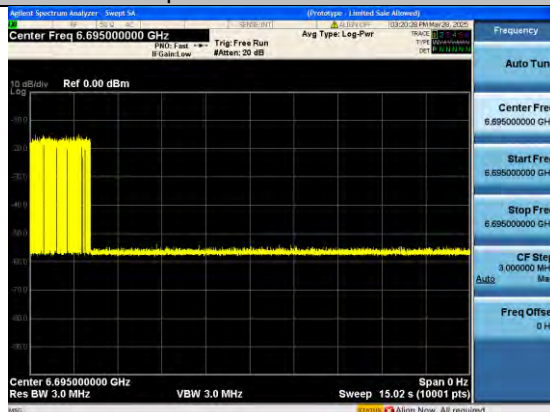
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### Contention Based Protocol Result on U-NII 7 (AWGN Interference)

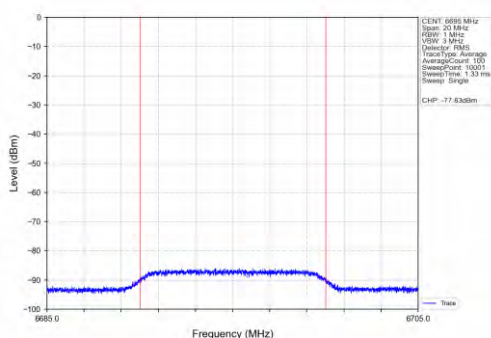
802.11 ax (HE20) /6695MHz  
Threshold Level (TL)



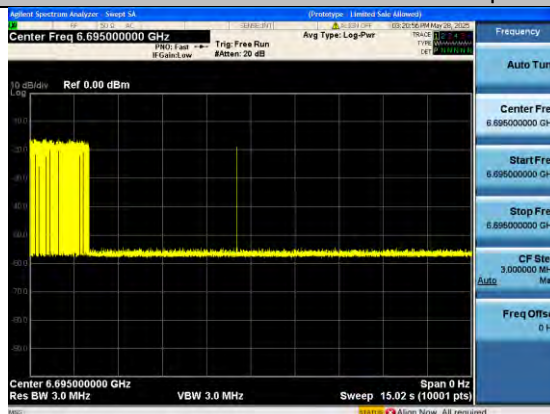
802.11 ax (HE20) /6695MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE20) /6695MHz  
Threshold Level (TL)



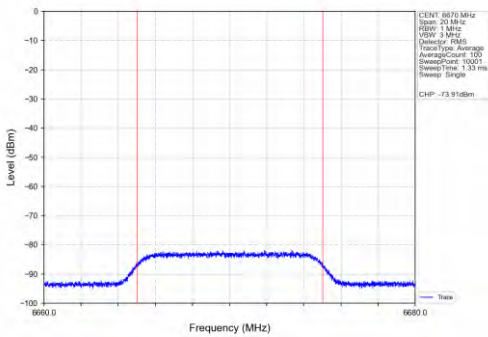
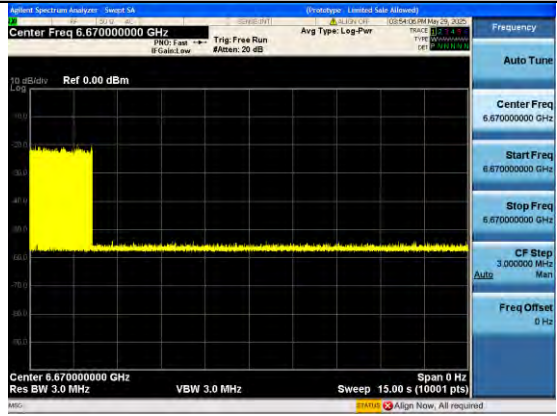
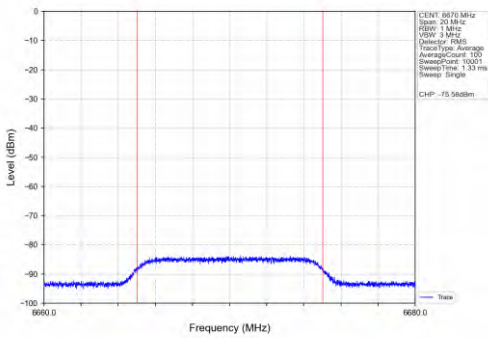
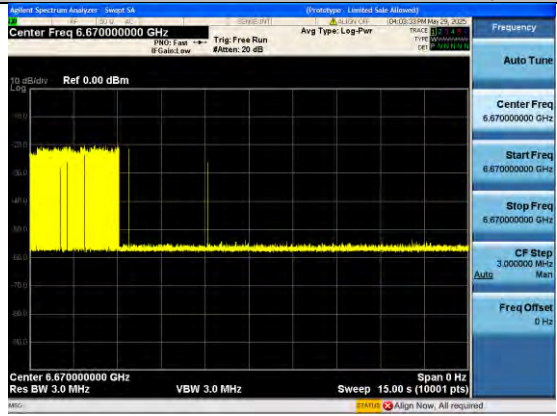
802.11 ax (HE20) /6695MHz  
Transmission when the interferer is Minimal Operation





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| Contention Based Protocol Result on U-NII 7 (AWGN Interference)                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /6670MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6670MHz<br>Test Result is pass due to no transmission occur.      |
|    |   |
| 802.11 ax (HE80) /6670MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6670MHz<br>Transmission when the interferer is Minimal Operation  |
|  |  |



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| Contention Based Protocol Result on U-NII 7 (AWGN Interference) |                                                                                       |
|-----------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /6705MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6705MHz<br>Test Result is pass due to no transmission occur.        |
|                                                                 |                                                                                       |
| 802.11 ax (HE80) /6705MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /6705MHz<br>Transmission when the interferer is Minimal<br>Operation |
|                                                                 |                                                                                       |



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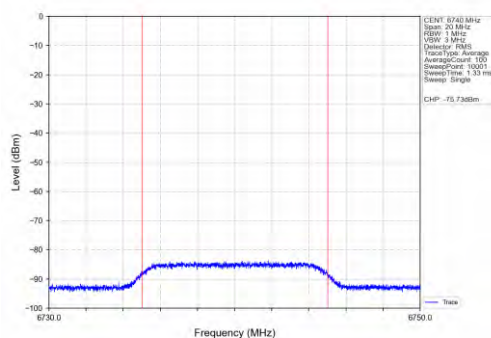
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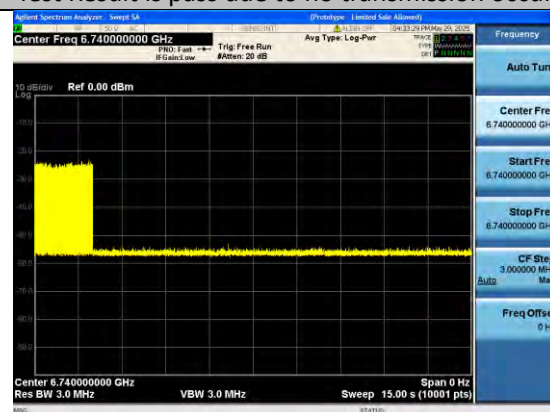
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### Contention Based Protocol Result on U-NII 7 (AWGN Interference)

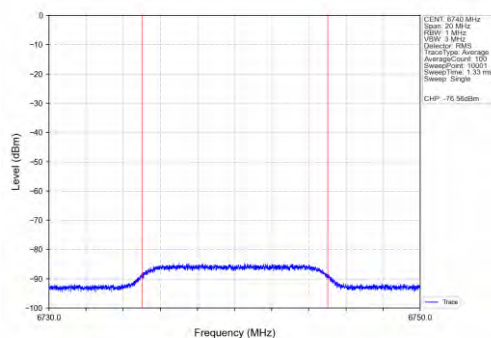
802.11 ax (HE80) /6740MHz  
Threshold Level (TL)



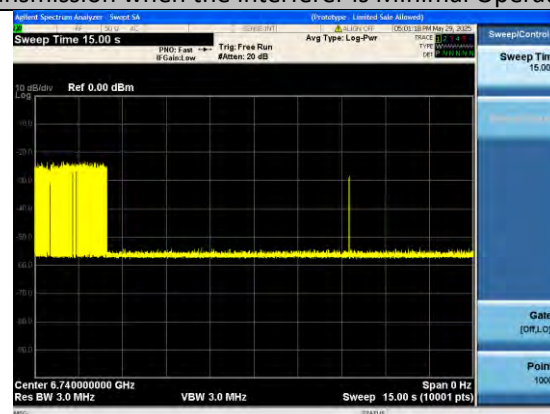
802.11 ax (HE80) /6740MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6740MHz  
Threshold Level (TL)



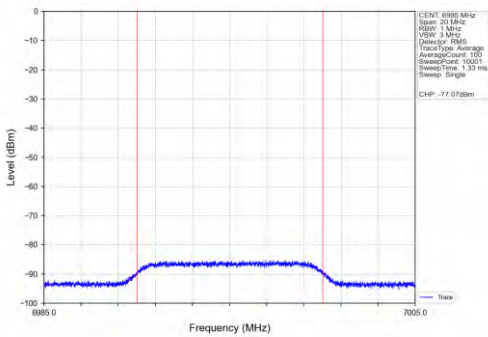
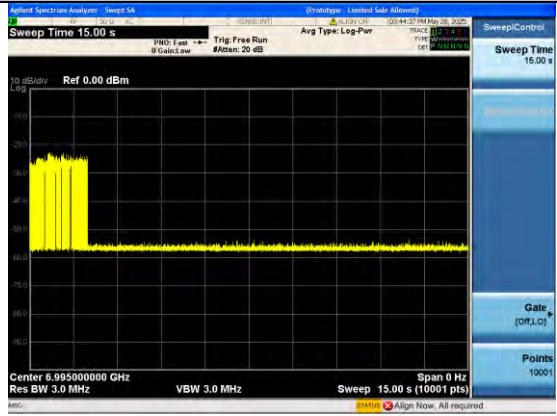
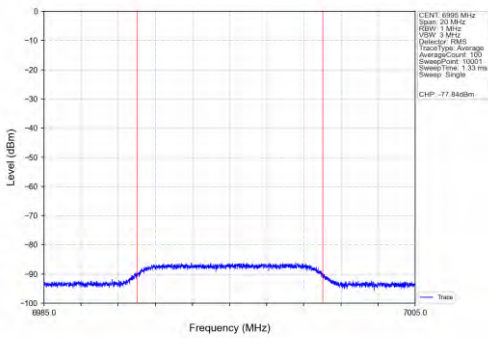
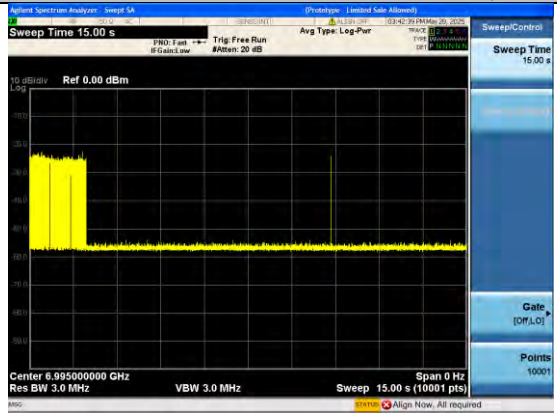
802.11 ax (HE80) /6740MHz  
Transmission when the interferer is Minimal Operation





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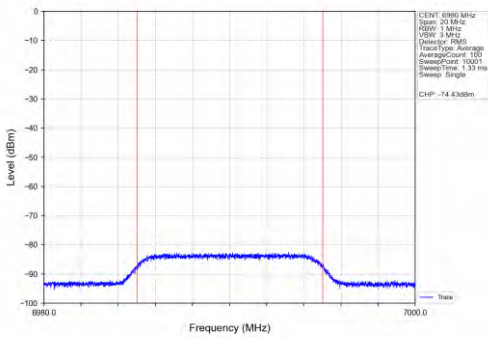
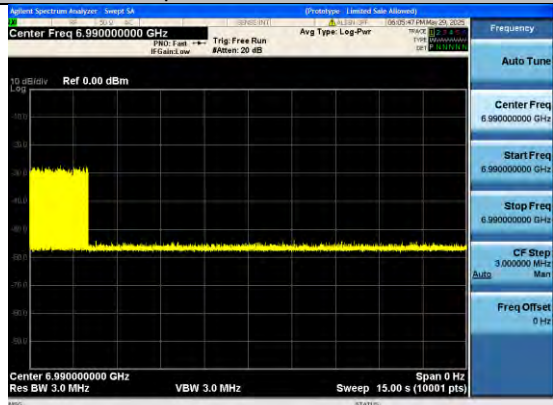
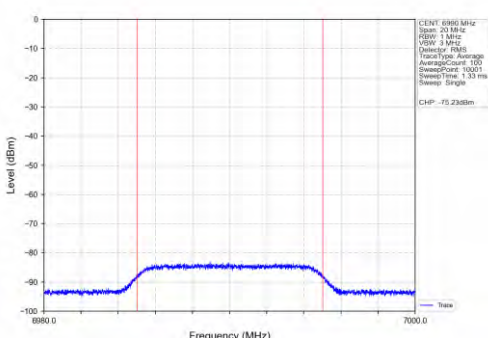
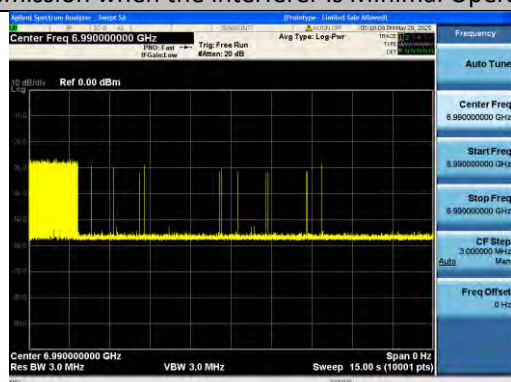
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| Contention Based Protocol Result on U-NII 8 (AWGN Interference)                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 802.11 ax (HE20) /6995MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE20) /6995MHz<br>Test Result is pass due to no transmission occur.      |
|    |   |
| 802.11 ax (HE20) /6995MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE20) /6995MHz<br>Transmission when the interferer is Minimal Operation  |
|  |  |



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| Contention Based Protocol Result on U-NII 8 (AWGN Interference)                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /6990MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6990MHz<br>Test Result is pass due to no transmission occur.       |
|    |    |
| 802.11 ax (HE80) /6990MHz<br>Threshold Level (TL)                                   | 802.11 ax (HE80) /6990MHz<br>Transmission when the interferer is Minimal Operation   |
|  |  |



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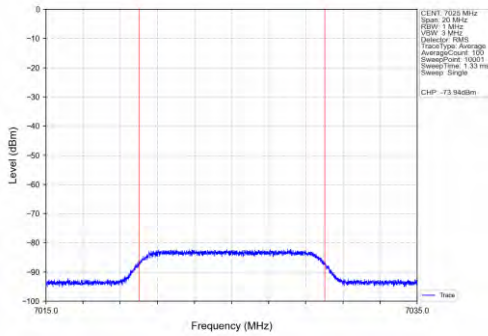
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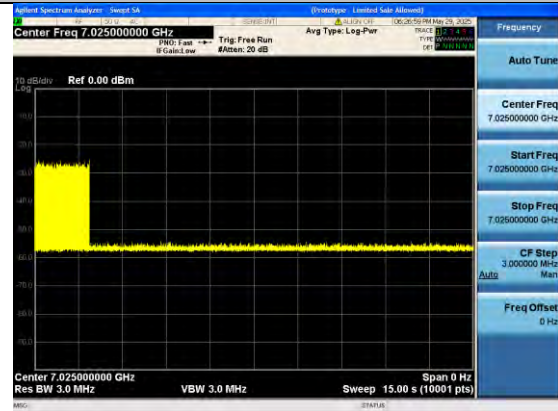
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### Contention Based Protocol Result on U-NII 8 (AWGN Interference)

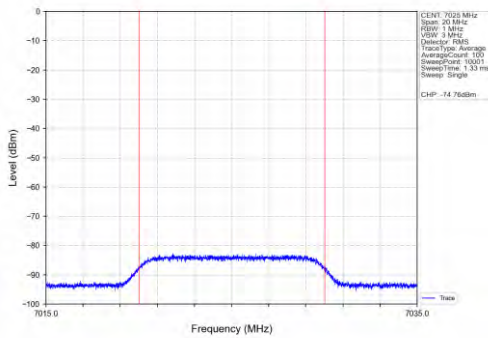
802.11 ax (HE80) /7025MHz  
Threshold Level (TL)



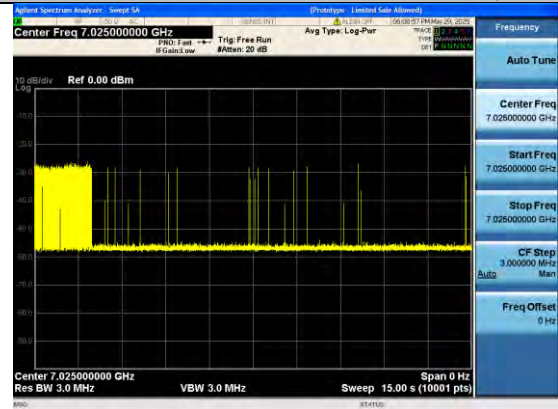
802.11 ax (HE80) /7025MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /7025MHz  
Threshold Level (TL)



802.11 ax (HE80) /7025MHz  
Transmission when the interferer is Minimal Operation





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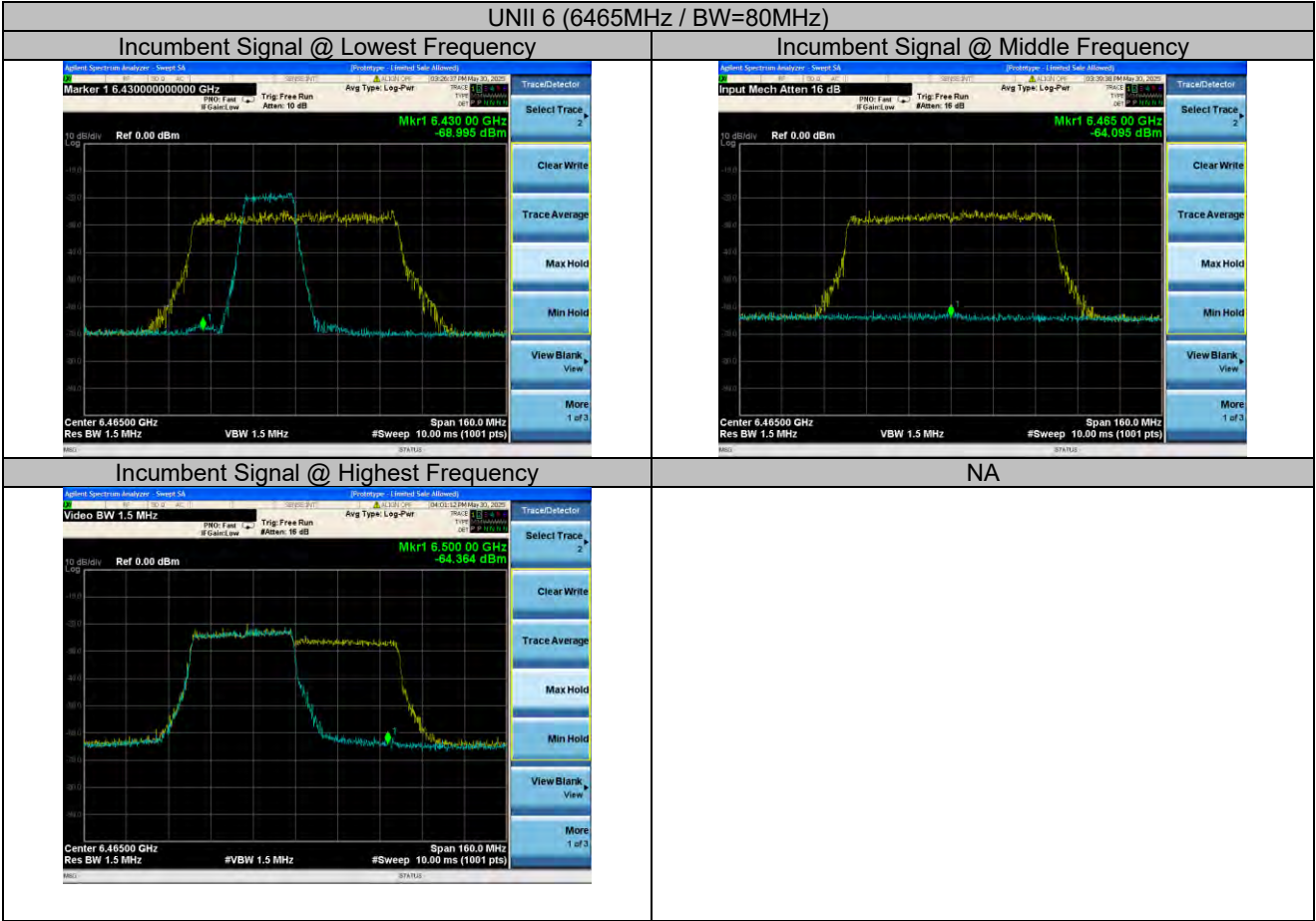
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| Contention Based Protocol Result on U-NII 8 (AWGN Interference) |                                                                                    |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------|
| 802.11 ax (HE80) /7060MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /7060MHz<br>Test Result is pass due to no transmission occur.     |
|                                                                 |                                                                                    |
| 802.11 ax (HE80) /7060MHz<br>Threshold Level (TL)               | 802.11 ax (HE80) /7060MHz<br>Transmission when the interferer is Minimal Operation |
|                                                                 |                                                                                    |



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Note: The device does not support channel puncturing for CBP mode, the CBP mode empty channel reduction mechanism to protect incumbent operations.



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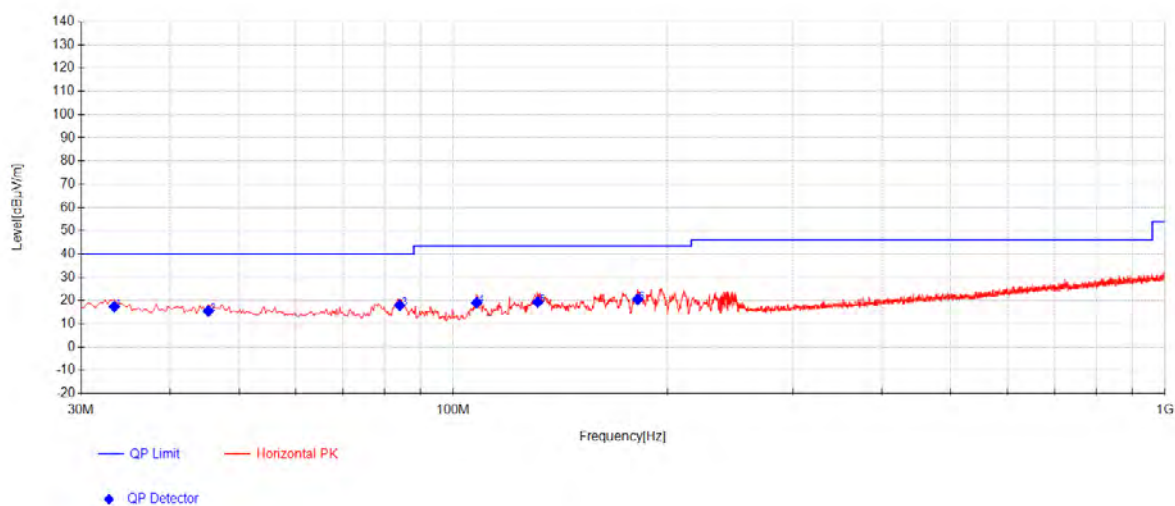
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### Radiated Spurious Emissions

Worst case Mode:

11ax20 MIMO\_Channel 233



### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | QP Value [dBμV/m] | QP Limit [dBμV/m] | QP Margin [dB] | Polarity   |
|-----|-----------------|----------------|-------------|-----------|-------------------|-------------------|----------------|------------|
| 1   | 33.395          | 33.21          | -33.97      | 18.14     | 17.38             | 40.00             | 22.62          | Horizontal |
| 2   | 45.2775         | 30.26          | -33.77      | 18.96     | 15.45             | 40.00             | 24.55          | Horizontal |
| 3   | 84.0775         | 36.52          | -33.31      | 14.71     | 17.92             | 40.00             | 22.08          | Horizontal |
| 4   | 107.8425        | 36.58          | -33.02      | 15.52     | 19.08             | 43.50             | 24.42          | Horizontal |
| 5   | 131.365         | 34.26          | -32.83      | 17.91     | 19.34             | 43.50             | 24.16          | Horizontal |
| 6   | 181.5625        | 36.58          | -32.37      | 16.33     | 20.54             | 43.50             | 22.96          | Horizontal |



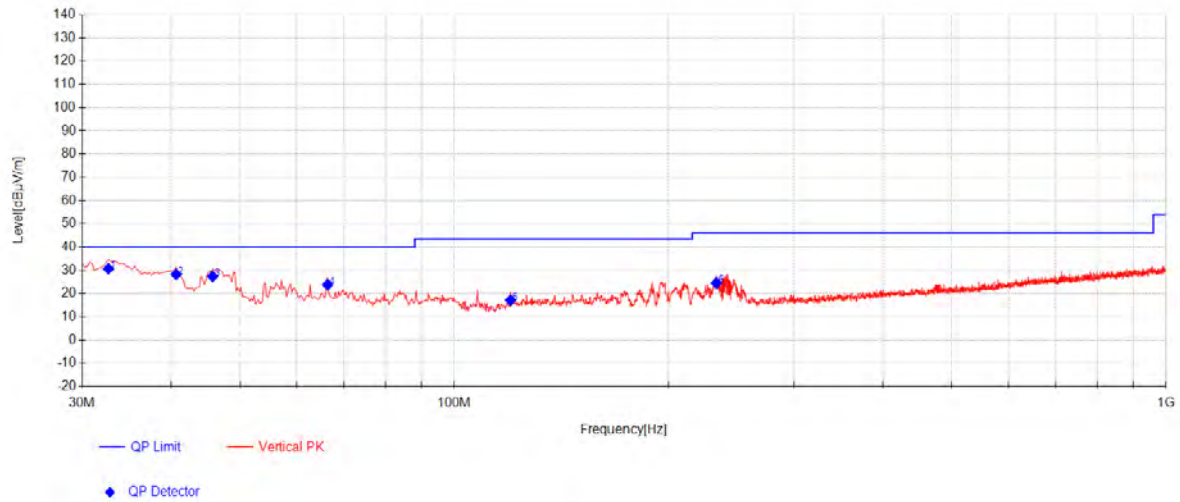
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### 11ax20 MIMO\_Channel 233



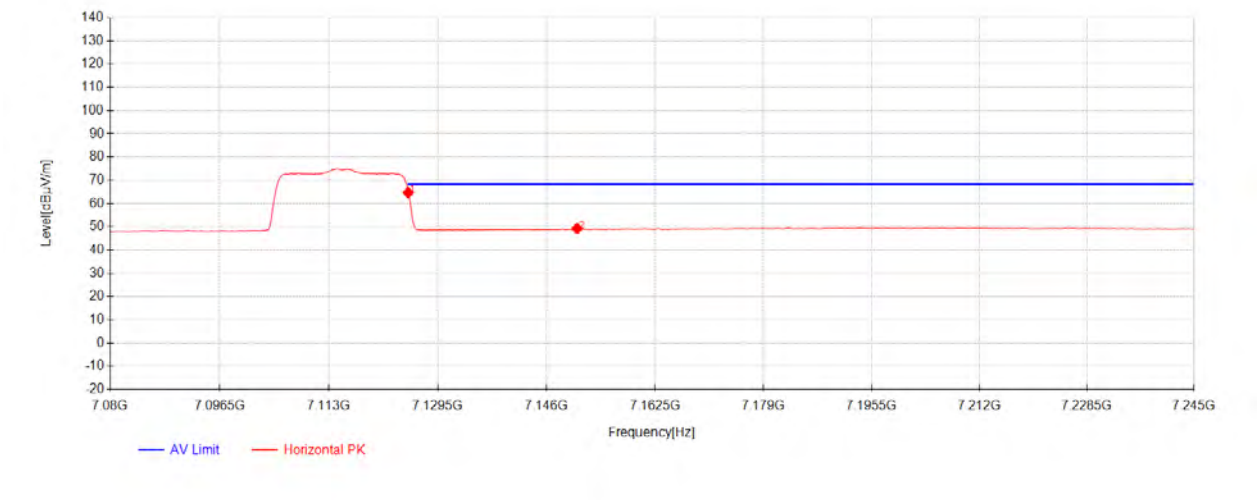
| Final Data List |                 |                |             |           |                   |                   |                |          |
|-----------------|-----------------|----------------|-------------|-----------|-------------------|-------------------|----------------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF [dB/m] | QP Value [dBμV/m] | QP Limit [dBμV/m] | QP Margin [dB] | Polarity |
| 1               | 32.6675         | 46.57          | -33.98      | 18.10     | 30.69             | 40.00             | 9.31           | Vertical |
| 2               | 40.67           | 43.25          | -33.85      | 18.80     | 28.20             | 40.00             | 11.80          | Vertical |
| 3               | 45.7625         | 42.05          | -33.76      | 19.05     | 27.34             | 40.00             | 12.66          | Vertical |
| 4               | 66.375          | 40.03          | -33.47      | 17.23     | 23.79             | 40.00             | 16.21          | Vertical |
| 5               | 119.9675        | 33.26          | -32.92      | 16.79     | 17.14             | 43.50             | 26.36          | Vertical |
| 6               | 233.4575        | 39.98          | -32.08      | 16.57     | 24.47             | 46.00             | 21.53          | Vertical |



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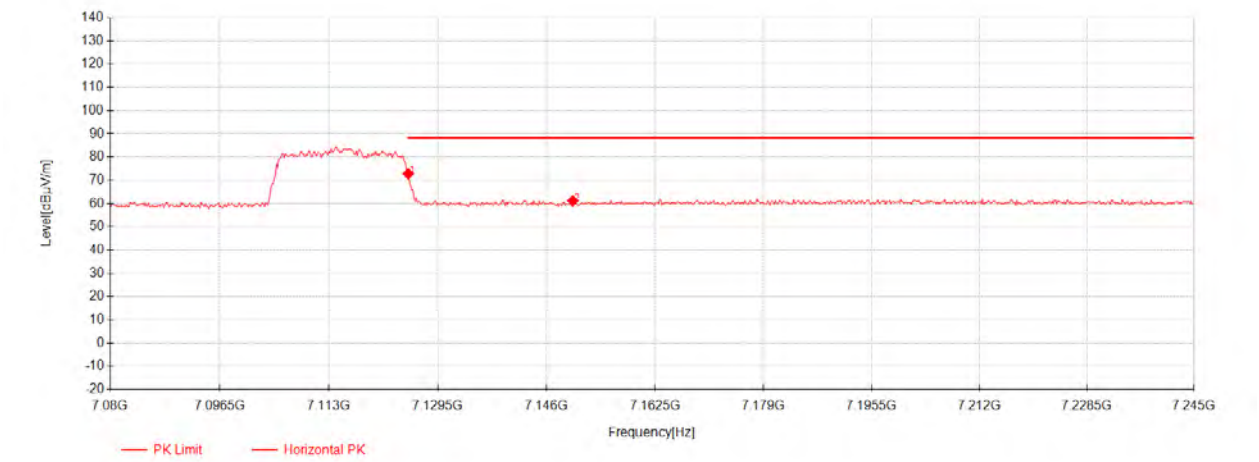
| Data List |                 |                |           |             |                |                |             |            |
|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|------------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity   |
| 1         | 7125            | 43.04          | 36.15     | -14.45      | 64.74          | 68.30          | 3.56        | Horizontal |
| 2         | 7150.62         | 27.38          | 36.18     | -14.34      | 49.22          | 68.30          | 19.08       | Horizontal |



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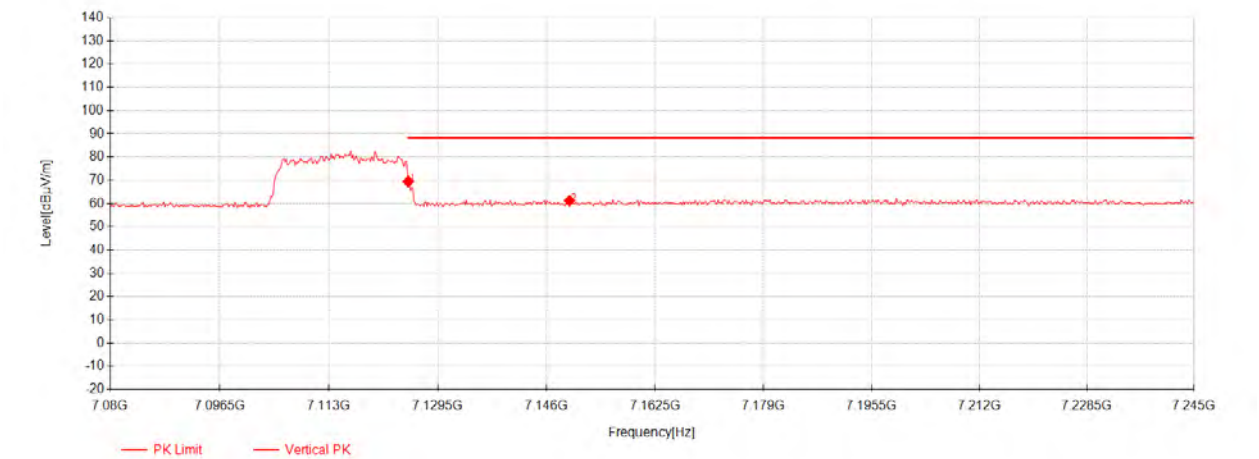
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|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|------------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity   |
| 1         | 7125            | 51.12          | 36.15     | -14.45      | 72.82          | 88.30          | 15.48       | Horizontal |
| 2         | 7149.96         | 39.34          | 36.18     | -14.34      | 61.18          | 88.30          | 27.12       | Horizontal |



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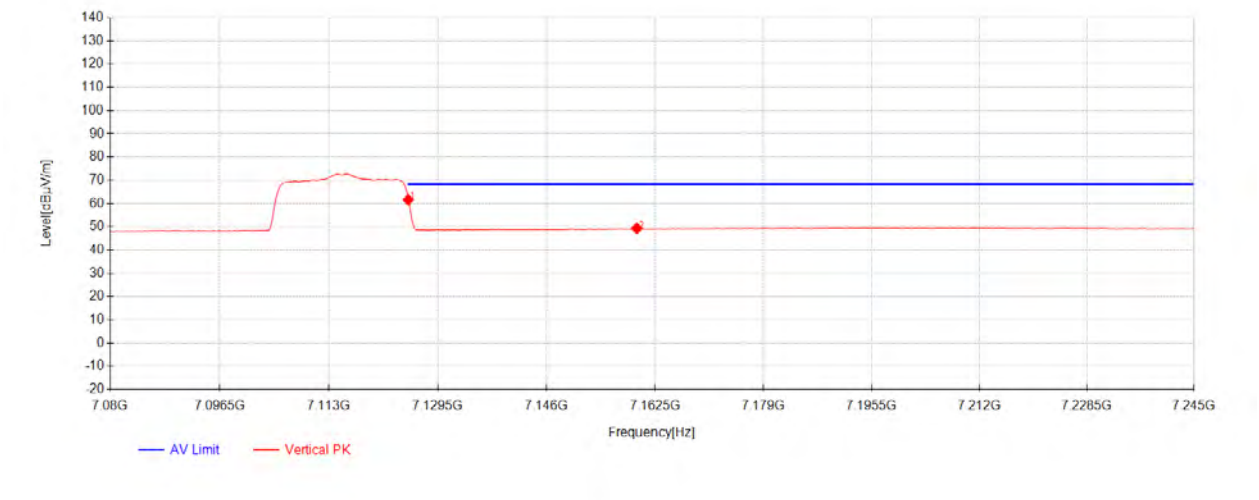
| Data List |                 |                |           |             |                |                |             |          |
|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|----------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1         | 7125            | 47.74          | 36.15     | -14.45      | 69.44          | 88.30          | 18.86       | Vertical |
| 2         | 7149.465        | 39.40          | 36.18     | -14.34      | 61.24          | 88.30          | 27.06       | Vertical |



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| Data List |                 |                |           |             |                |                |             |          |
|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|----------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1         | 7125            | 39.93          | 36.15     | -14.45      | 61.63          | 68.30          | 6.67        | Vertical |
| 2         | 7159.695        | 27.37          | 36.19     | -14.30      | 49.26          | 68.30          | 19.04       | Vertical |



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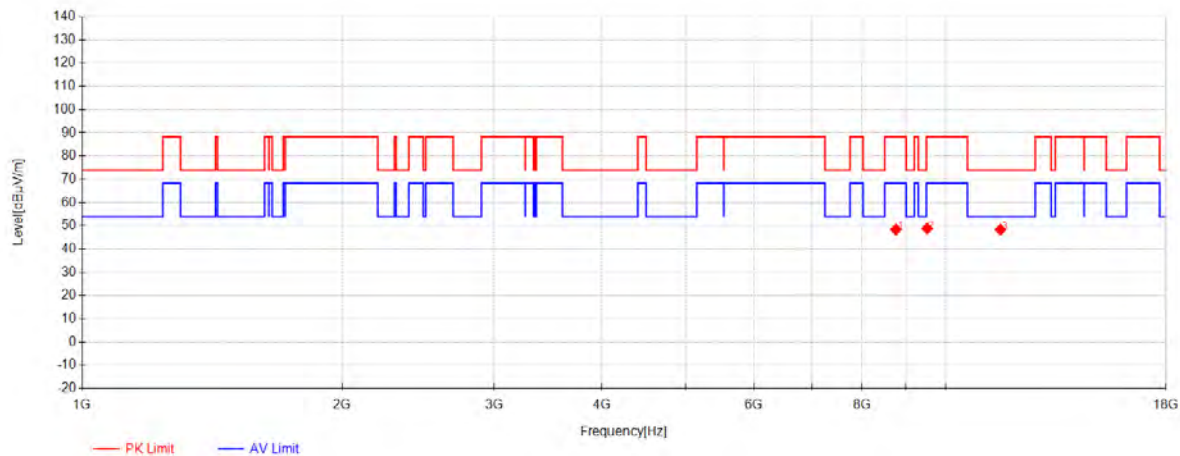
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### Restricted bands around fundamental frequency

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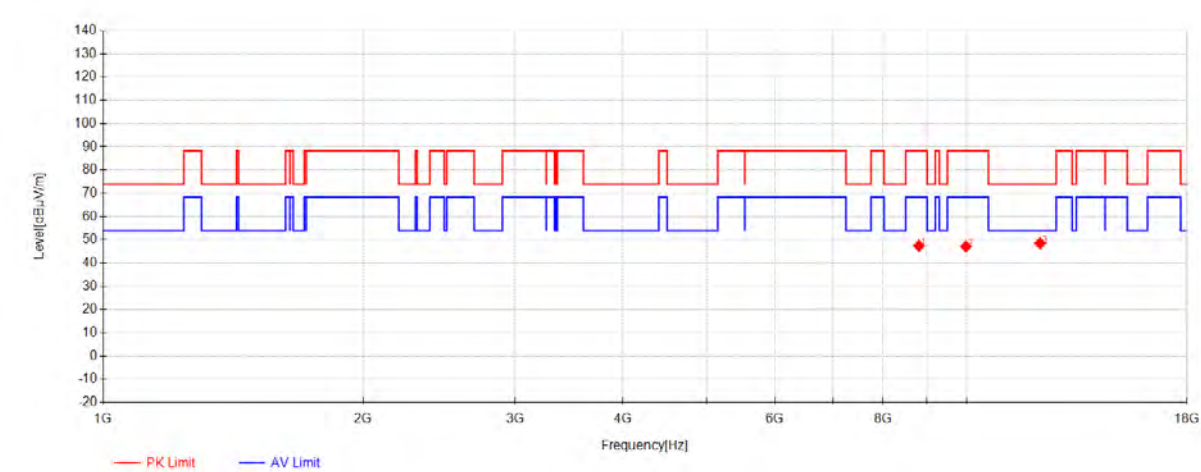
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|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|------------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity   |
| 1         | 8758.6667       | 45.06          | 37.48     | -34.19      | 48.35          | 88.30          | 39.95       | Horizontal |
| 2         | 9519.6667       | 44.23          | 37.76     | -33.20      | 48.78          | 88.30          | 39.52       | Horizontal |
| 3         | 11574.333       | 39.06          | 38.40     | -29.15      | 48.31          | 74.00          | 25.69       | Horizontal |



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| Data List |                 |                |           |             |                |                |             |          |
|-----------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|----------|
| NO.       | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1         | 8806.6667       | 43.76          | 37.50     | -33.91      | 47.35          | 88.30          | 40.95       | Vertical |
| 2         | 9981.3333       | 41.06          | 37.89     | -31.88      | 47.07          | 88.30          | 41.23       | Vertical |
| 3         | 12162.333       | 39.01          | 38.59     | -29.15      | 48.45          | 74.00          | 25.55       | Vertical |

---End of Report---