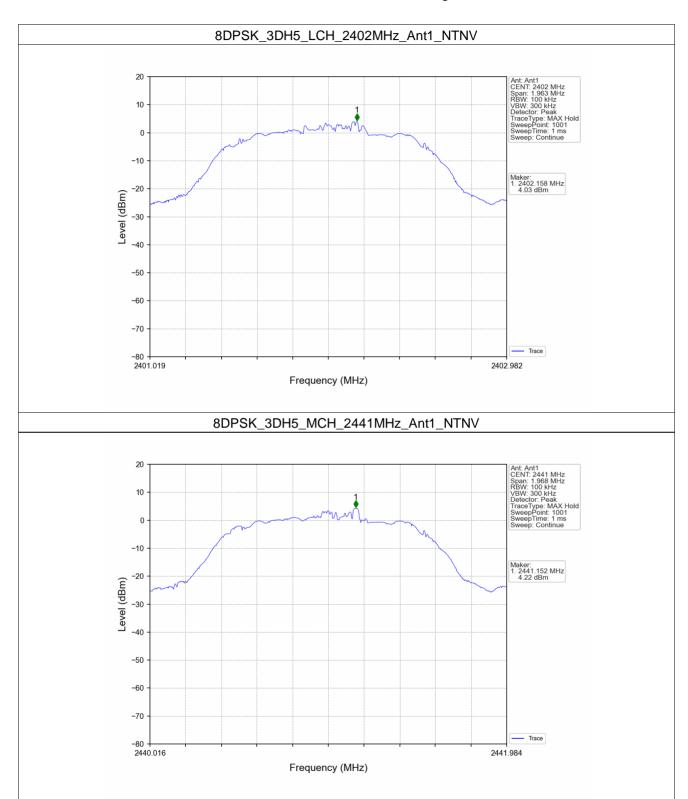


EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 91 of 150





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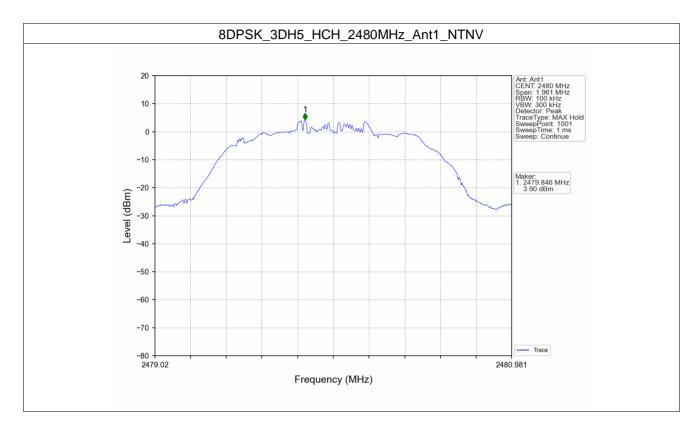
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Report No.: GZCR240400035904

Page: 92 of 150





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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 93 of 150

#### 6.2 CSE and Band Edges

#### 6.2.1 Test Result

| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | ANT | Level of Reference (dBm) | Limit<br>(dBm) | Verdict |
|-----------|------------|--------------------|----------------|-----|--------------------------|----------------|---------|
|           |            | 2402               | DH5            | 1   | 4.51                     | -15.49         | Pass    |
| CECK      | CICO       | 2441               | DH5            | 1   | 4.51                     | -15.49         | Pass    |
| GFSK      | SISO       | 2480               | DH5            | 1   | 4.51                     | -15.49         | Pass    |
|           |            | HOPP               | DH5            | 1   | 4.51                     | -15.49         | Pass    |
|           | SISO       | 2402               | 2DH5           | 1   | 4.25                     | -15.75         | Pass    |
| D:/ADODEK |            | 2441               | 2DH5           | 1   | 4.25                     | -15.75         | Pass    |
| Pi/4DQPSK |            | 2480               | 2DH5           | 1   | 4.25                     | -15.75         | Pass    |
|           |            | HOPP               | 2DH5           | 1   | 4.25                     | -15.75         | Pass    |
|           | 0100       | 2402               | 3DH5           | 1   | 4.22                     | -15.78         | Pass    |
| 8DPSK     |            | 2441               | 3DH5           | 1   | 4.22                     | -15.78         | Pass    |
|           | SISO       | 2480               | 3DH5           | 1   | 4.22                     | -15.78         | Pass    |
|           |            | HOPP               | 3DH5           | 1   | 4.22                     | -15.78         | Pass    |

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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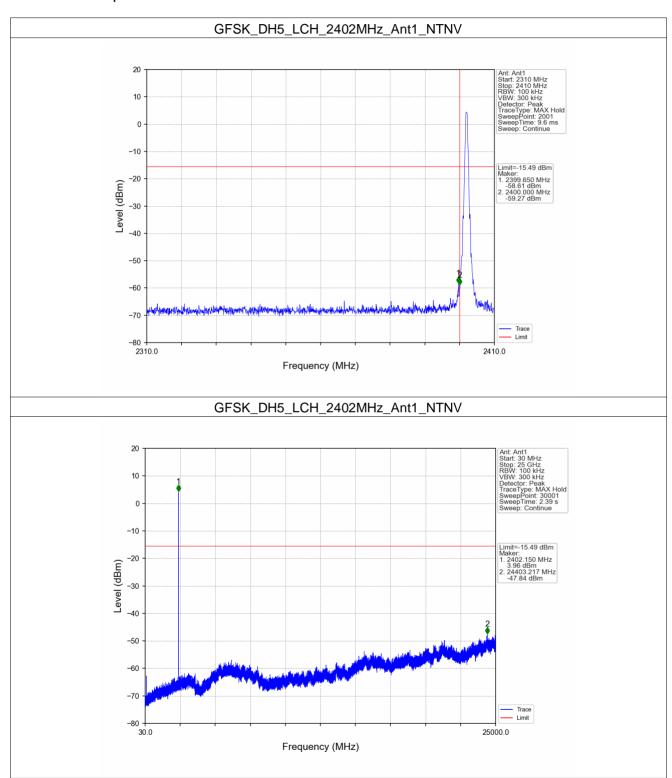


EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 94 of 150

#### 6.2.2 Test Graph





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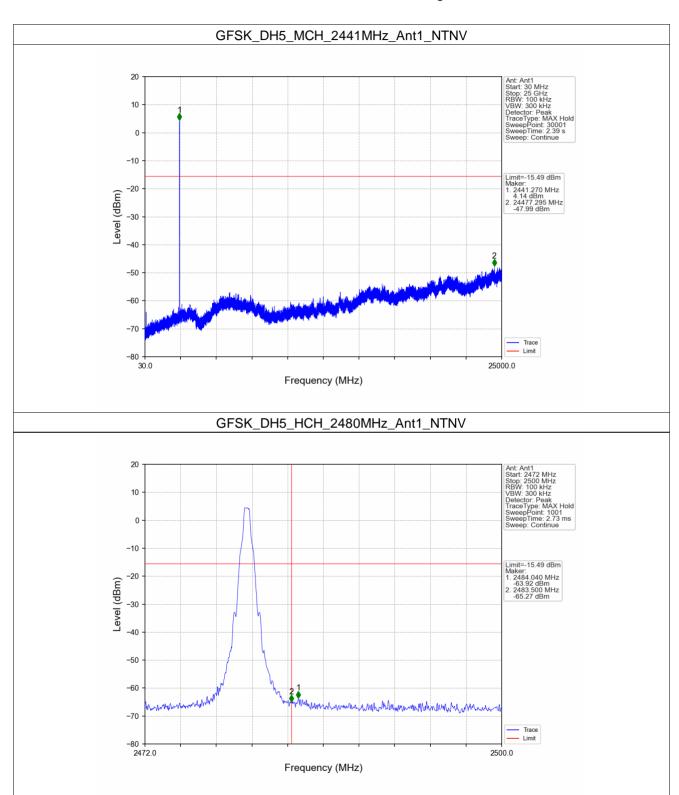
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

95 of 150 Page:





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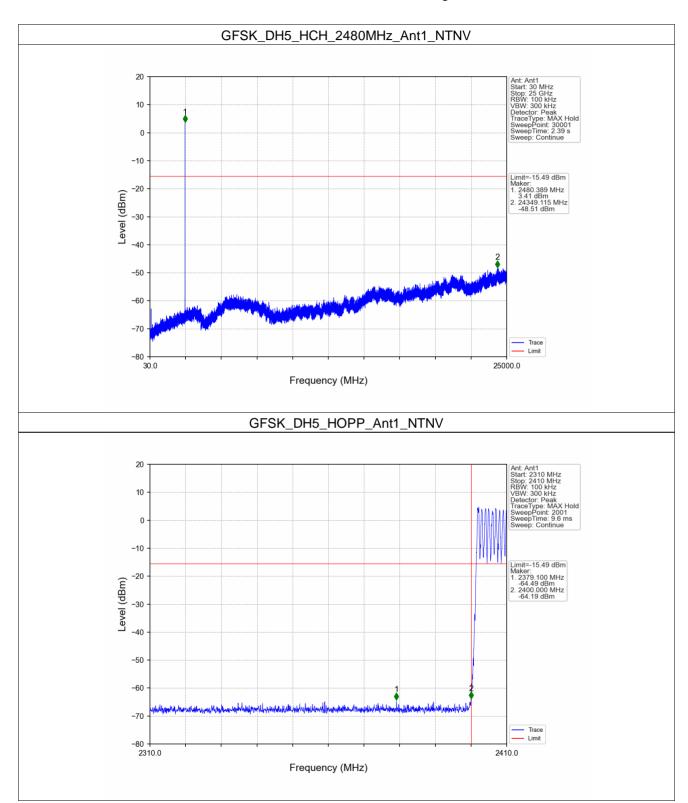
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Report No.: GZCR240400035904

Page: 96 of 150





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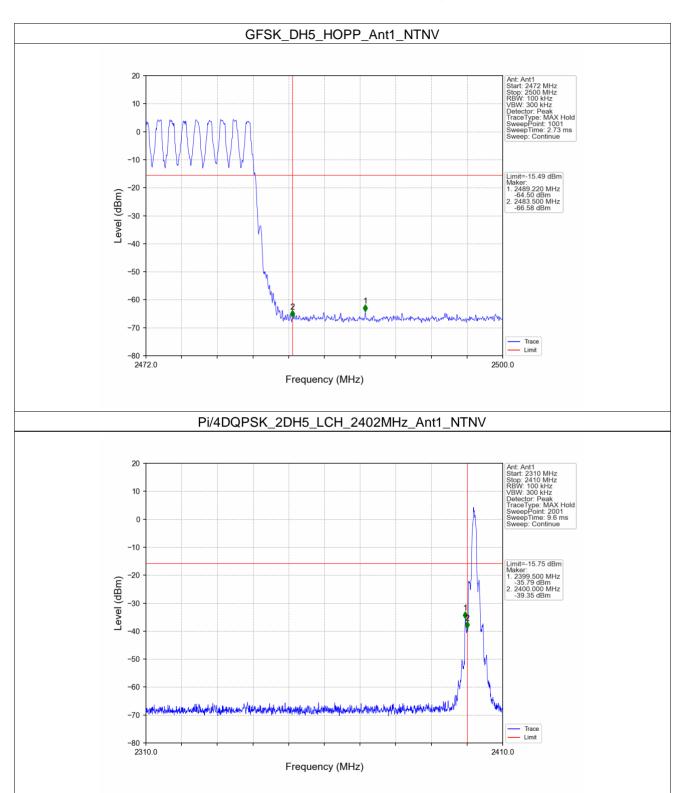
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Page: 97 of 150





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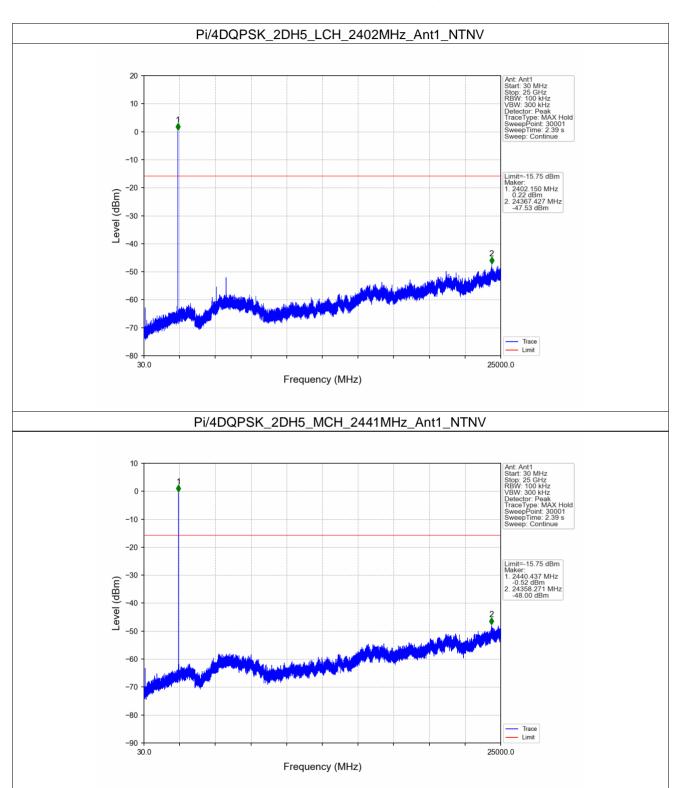
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 98 of 150





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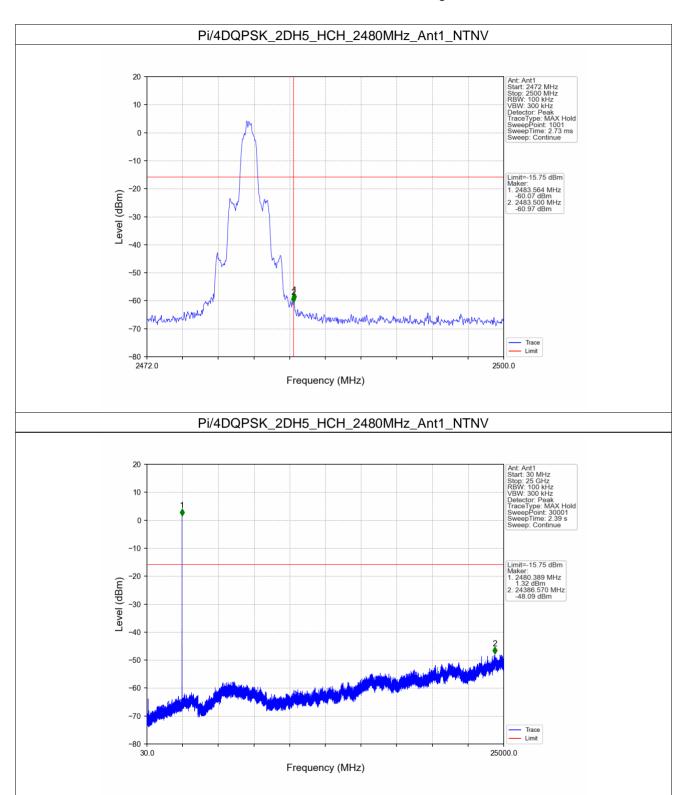
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Page: 99 of 150





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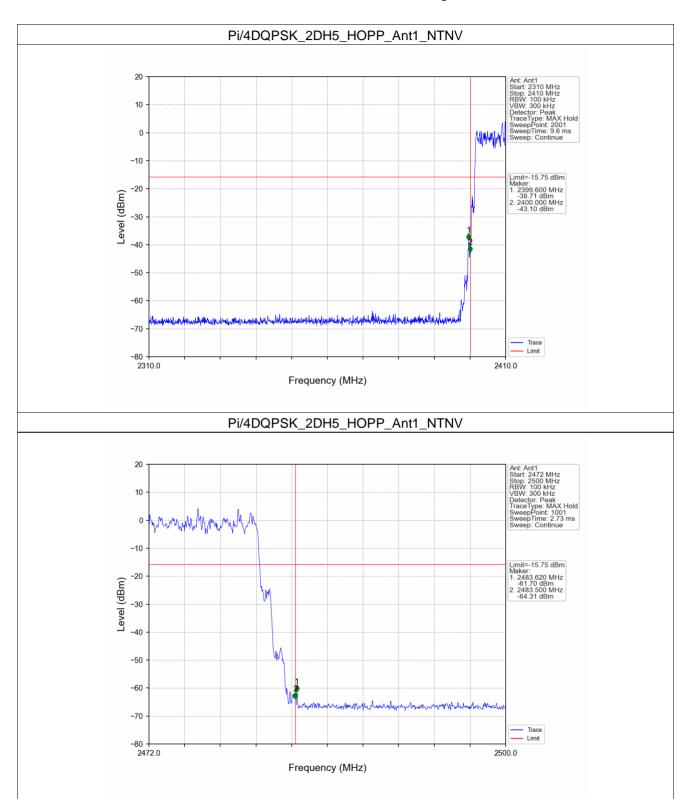
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Page: 100 of 150





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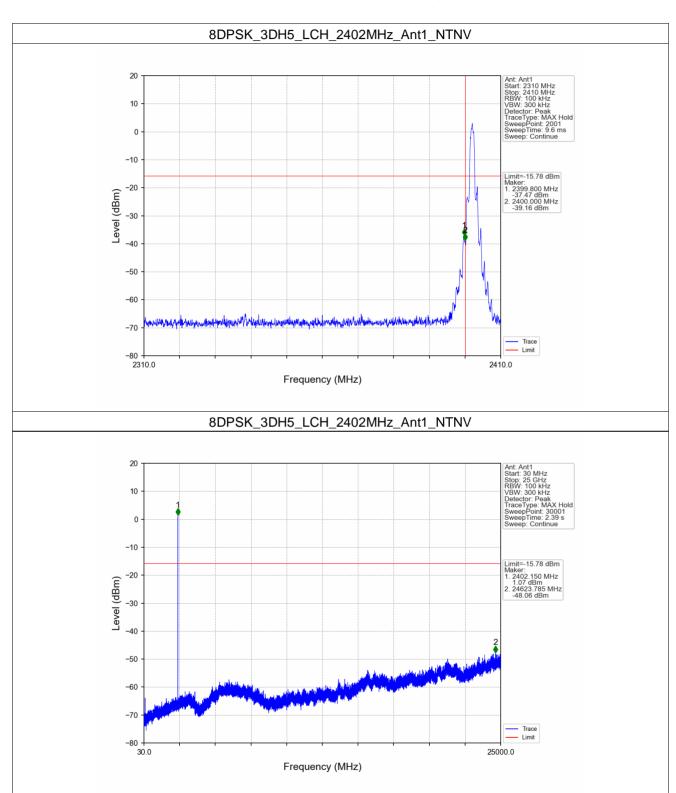
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101 of 150 Page:





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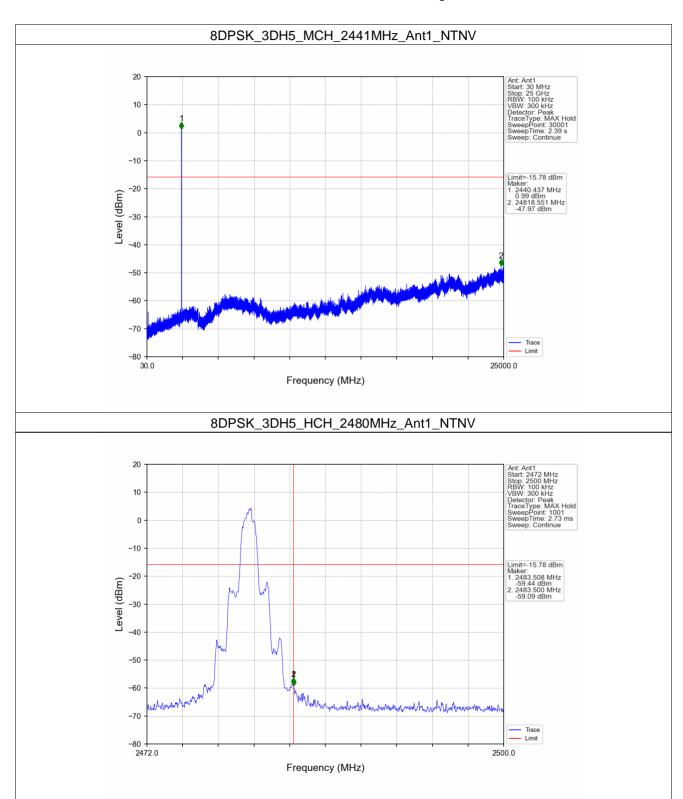
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EMC-TRF-01 Rev 1.1

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102 of 150 Page:





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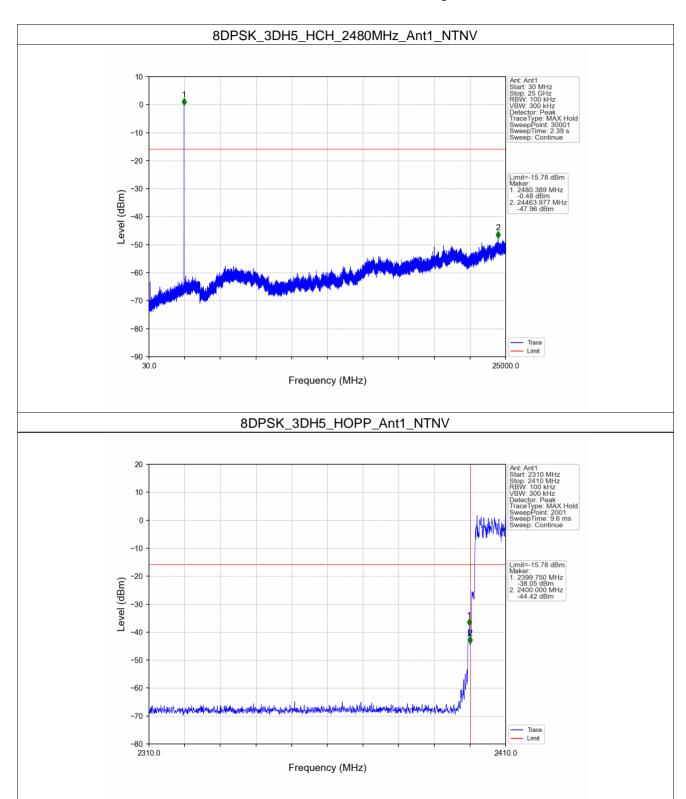
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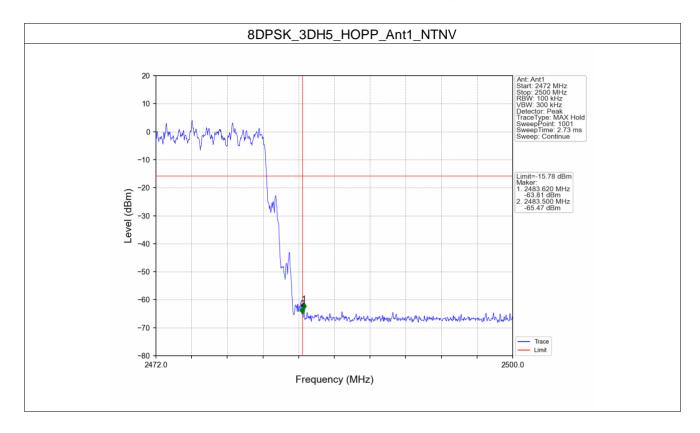
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Report No.: GZCR240400035904 EMC-TRF-01 Rev 1.1

> Page: 105 of 150

#### For Left Earbud

1. Bandwidth

1.1 20dB BW

#### 1.1.1 Test Result

| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | ANT | 20dB Bandwidth (MHz)  Result | Verdict |
|-----------|------------|--------------------|----------------|-----|------------------------------|---------|
|           | . , , , ,  | 2402               | , ,            |     | 0.966                        | Pass    |
|           |            |                    |                | ı   |                              |         |
| GFSK      | SISO       | 2441               | DH5            | 1   | 1.032                        | Pass    |
|           |            | 2480               | DH5            | 1   | 0.967                        | Pass    |
|           | SISO       | 2402               | 2DH5           | 1   | 1.331                        | Pass    |
| Pi/4DQPSK |            | 2441               | 2DH5           | 1   | 1.321                        | Pass    |
|           |            | 2480               | 2DH5           | 1   | 1.305                        | Pass    |
| 8DPSK     | SISO       | 2402               | 3DH5           | 1   | 1.376                        | Pass    |
|           |            | 2441               | 3DH5           | 1   | 1.313                        | Pass    |
|           |            | 2480               | 3DH5           | 1   | 1.309                        | Pass    |



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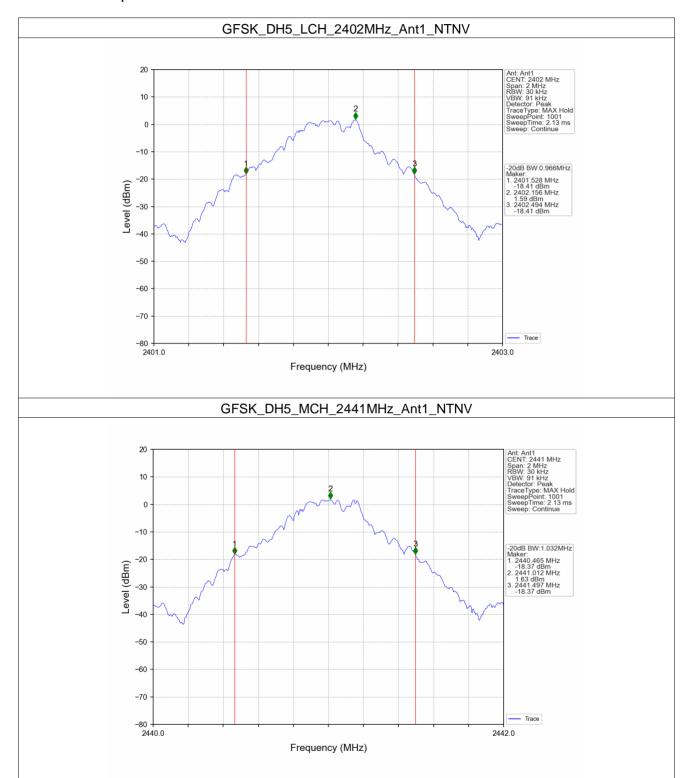


EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 106 of 150

#### 1.1.2 Test Graph





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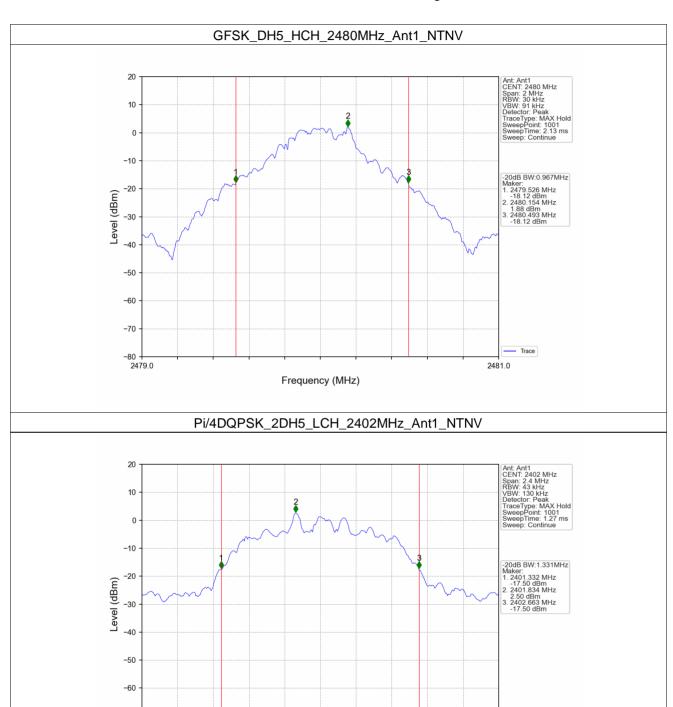
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Report No.: GZCR240400035904

107 of 150 Page:





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Frequency (MHz)

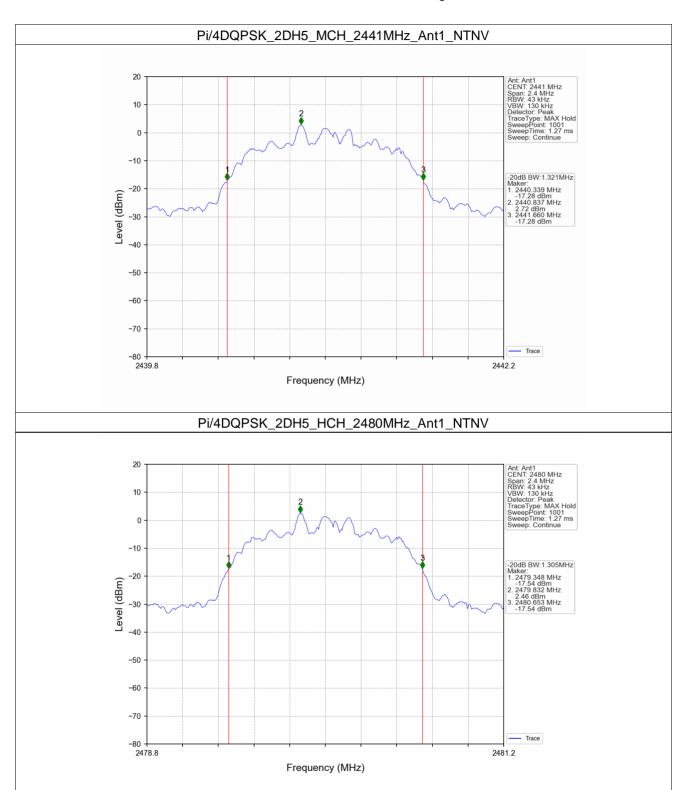
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Report No.: GZCR240400035904

108 of 150 Page:





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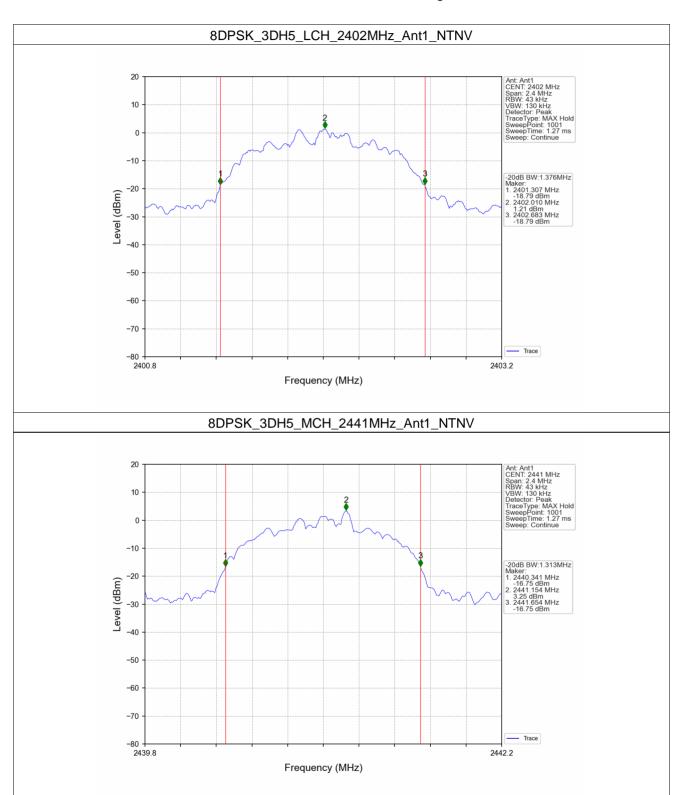
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Report No.: GZCR240400035904

109 of 150 Page:





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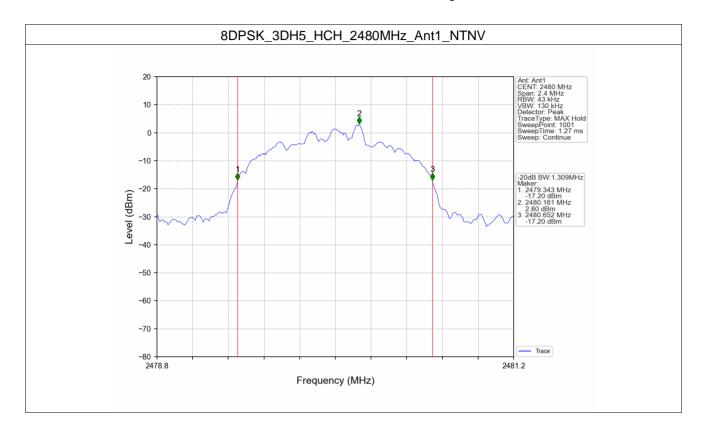
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Report No.: GZCR240400035904

Page: 110 of 150





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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 111 of 150

#### 2. Maximum Conducted Output Power

#### 2.1 Power

#### 2.1.1 Test Result

| Mode                                  | TX<br>Type | Frequency<br>(MHz) | Packet |      | ducted Output Power<br>Bm) | Verdict |      |  |
|---------------------------------------|------------|--------------------|--------|------|----------------------------|---------|------|--|
|                                       |            |                    | Туре   | ANT1 | Limit                      |         |      |  |
| GFSK                                  |            | 2402               | DH5    | 3.89 | <=20.97                    | Pass    |      |  |
|                                       | SISO       | 2441               | DH5    | 4.22 | <=20.97                    | Pass    |      |  |
|                                       |            | 2480               | DH5    | 4.17 | <=20.97                    | Pass    |      |  |
| Pi/4DQPSK                             | SISO       | 2402               | 2DH5   | 3.66 | <=20.97                    | Pass    |      |  |
|                                       |            | SISO               | 2441   | 2DH5 | 3.91                       | <=20.97 | Pass |  |
|                                       |            | 2480               | 2DH5   | 3.71 | <=20.97                    | Pass    |      |  |
|                                       | SISO       |                    | 2402   | 3DH5 | 3.66                       | <=20.97 | Pass |  |
| 8DPSK                                 |            | 2441               | 3DH5   | 3.91 | <=20.97                    | Pass    |      |  |
|                                       |            | 2480               | 3DH5   | 3.75 | <=20.97                    | Pass    |      |  |
| Note1: Antenna Gain: Ant1: -2.30 dBi; |            |                    |        |      |                            |         |      |  |



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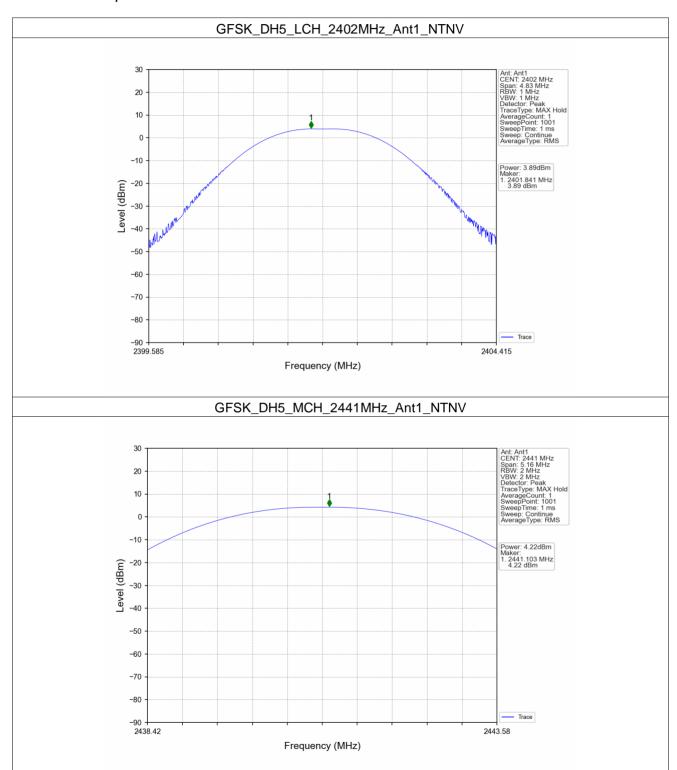


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Report No.: GZCR240400035904

Page: 112 of 150

#### 2.1.2 Test Graph





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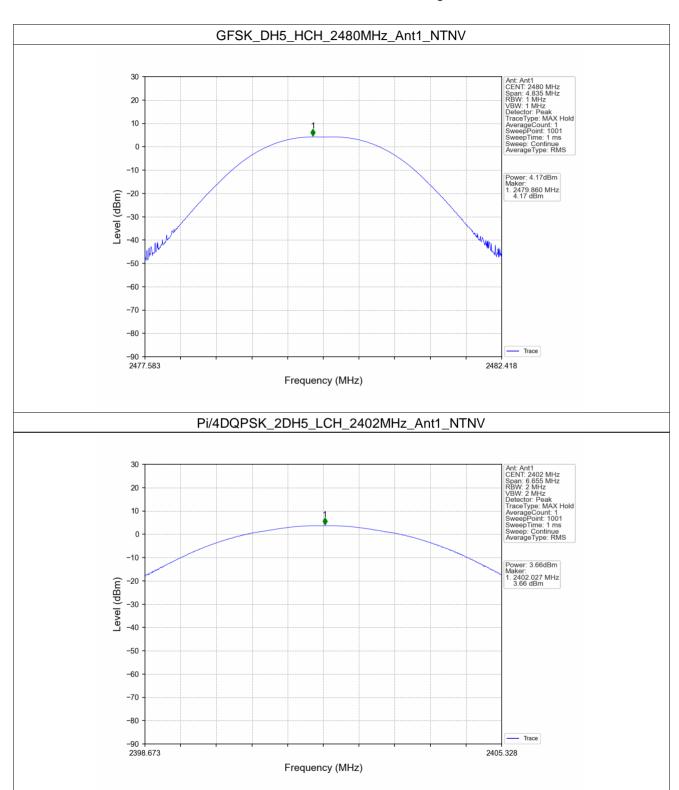
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113 of 150 Page:





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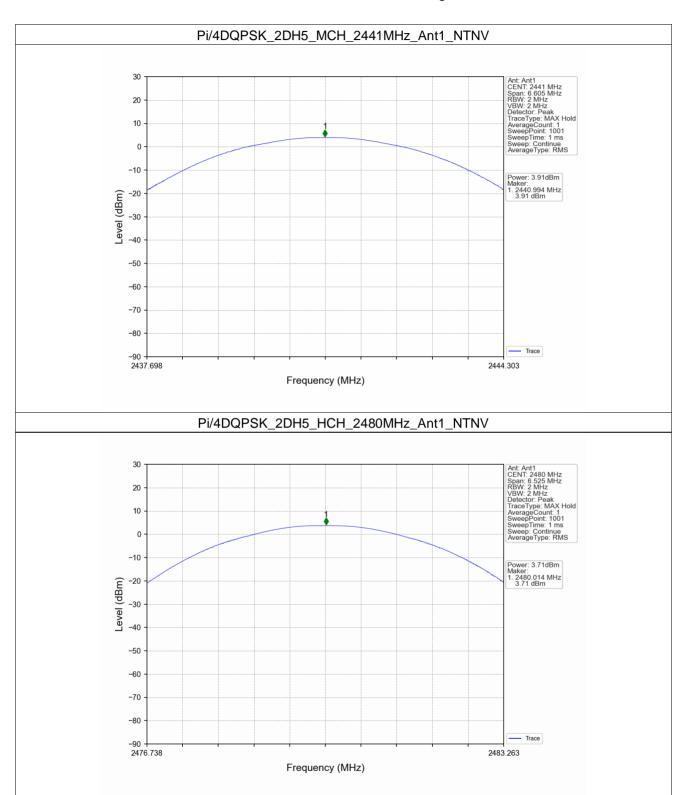
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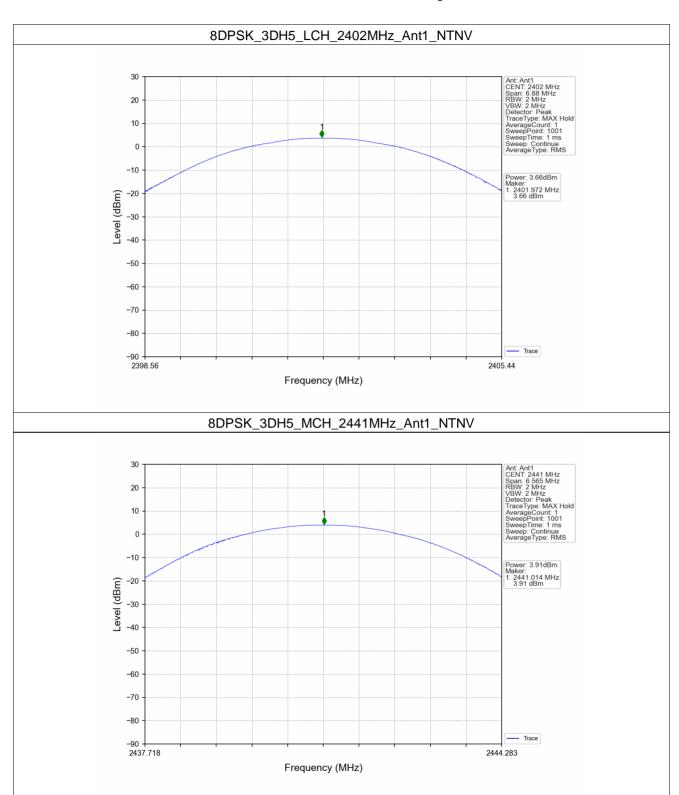
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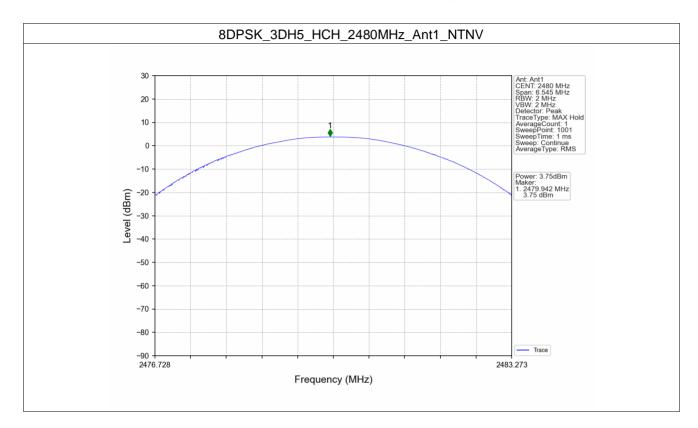
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EMC-TRF-01 Rev 1.1 Report No.: GZCR240400035904

Page: 117 of 150

#### 3. Carrier Frequency Separation

3.1 Ant1

#### 3.1.1 Test Result

| Ant1      |            |                    |                |                          |                         |                |         |  |  |
|-----------|------------|--------------------|----------------|--------------------------|-------------------------|----------------|---------|--|--|
| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | Channel Separation (MHz) | 20dB Bandwidth<br>(MHz) | Limit<br>(MHz) | Verdict |  |  |
| GFSK      | SISO       | HOPP               | DH5            | 0.988                    | 1.032                   | >=0.688        | Pass    |  |  |
| Pi/4DQPSK | SISO       | HOPP               | 2DH5           | 1.015                    | 1.331                   | >=0.887        | Pass    |  |  |
| 8DPSK     | SISO       | HOPP               | 3DH5           | 1.001                    | 1.376                   | >=0.917        | Pass    |  |  |



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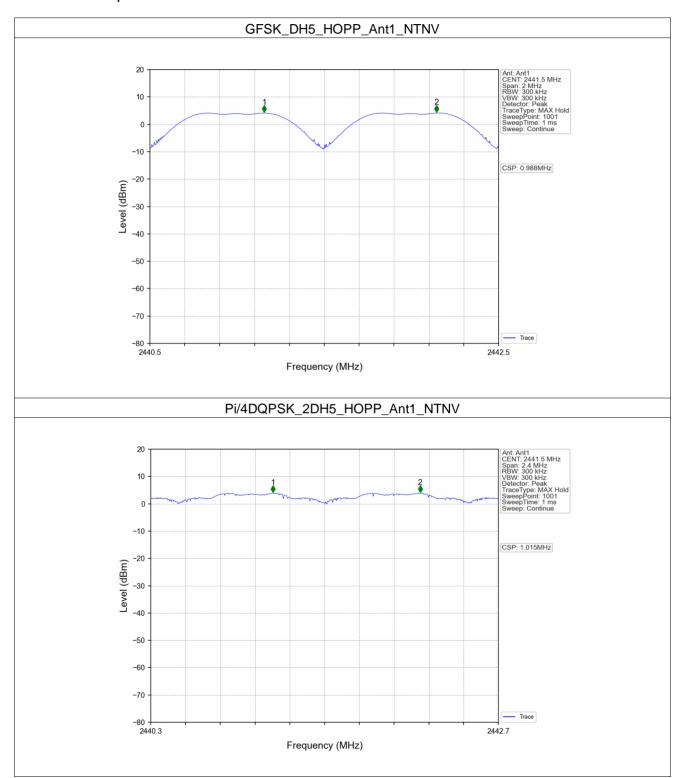


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Page: 118 of 150

#### 3.1.2 Test Graph





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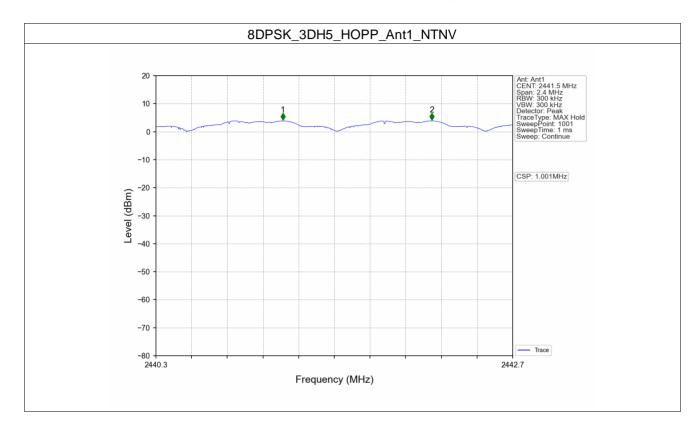
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Report No.: GZCR240400035904

Page: 119 of 150





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Page: 120 of 150

#### 4. Number of Hopping Frequencies

#### 4.1 HoppNum

#### 4.1.1 Test Result

检验检测专用章

| Mode      | TX   | Frequency | Packet | Num of Hoppii | ng Frequencies | \/oudist |
|-----------|------|-----------|--------|---------------|----------------|----------|
|           | Type | (MHz)     | Туре   | ANT1          | Limit          | Verdict  |
| GFSK      | SISO | HOPP      | DH5    | 79            | >=15           | Pass     |
| Pi/4DQPSK | SISO | HOPP      | 2DH5   | 79            | >=15           | Pass     |
| 8DPSK     | SISO | HOPP      | 3DH5   | 79            | >=15           | Pass     |



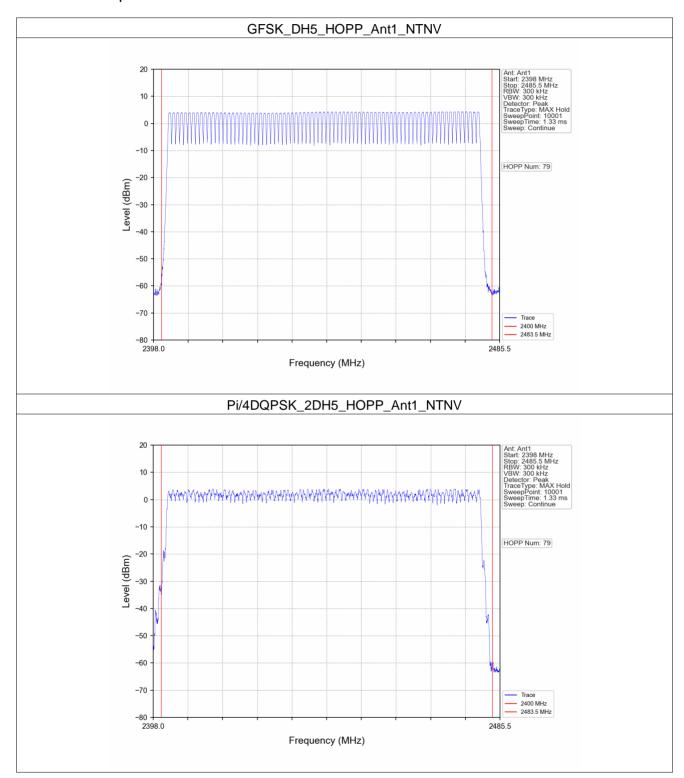
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Page: 121 of 150

#### 4.1.2 Test Graph





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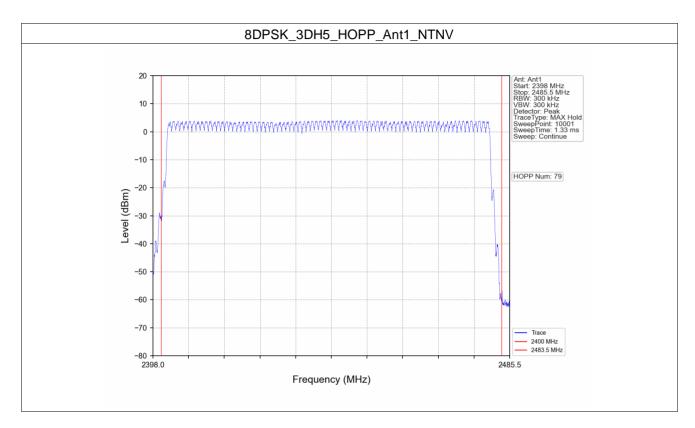
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 122 of 150





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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 123 of 150

#### 5. Time of Occupancy (Dwell Time)

5.1 Ant1

#### 5.1.1 Test Result

|           | Ant1       |                    |                |                                     |                           |  |                    |               |         |  |  |
|-----------|------------|--------------------|----------------|-------------------------------------|---------------------------|--|--------------------|---------------|---------|--|--|
| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | Duration of<br>Single Pulse<br>(ms) | Observation<br>Period (s) | Num of Pulse in<br>Observation<br>Period | Dwell<br>Time (ms) | Limit<br>(ms) | Verdict |  |  |
| GFSK SIS  |            | SISO HOPP          | DH1            | 0.378                               | 31.600                    | 320                                      | 120.960            | <=400         | Pass    |  |  |
|           | SISO       |                    | DH3            | 1.636                               | 31.600                    | 160                                      | 261.760            | <=400         | Pass    |  |  |
|           |            |                    | DH5            | 2.882                               | 31.600                    | 106                                      | 305.492            | <=400         | Pass    |  |  |
|           |            | SO HOPP            | 2DH1           | 2.882                               | 31.600                    | 107                                      | 308.374            | <=400         | Pass    |  |  |
| Pi/4DQPSK | SISO       |                    | 2DH3           | 1.636                               | 31.600                    | 160                                      | 261.760            | <=400         | Pass    |  |  |
|           |            |                    | 2DH5           | 2.882                               | 31.600                    | 106                                      | 305.492            | <=400         | Pass    |  |  |
|           | SISO       | ISO HOPP           | 3DH1           | 0.384                               | 31.600                    | 320                                      | 122.880            | <=400         | Pass    |  |  |
| 8DPSK     |            |                    | 3DH3           | 1.634                               | 31.600                    | 160                                      | 261.440            | <=400         | Pass    |  |  |
|           |            |                    | 3DH5           | 2.884                               | 31.600                    | 106                                      | 305.704            | <=400         | Pass    |  |  |



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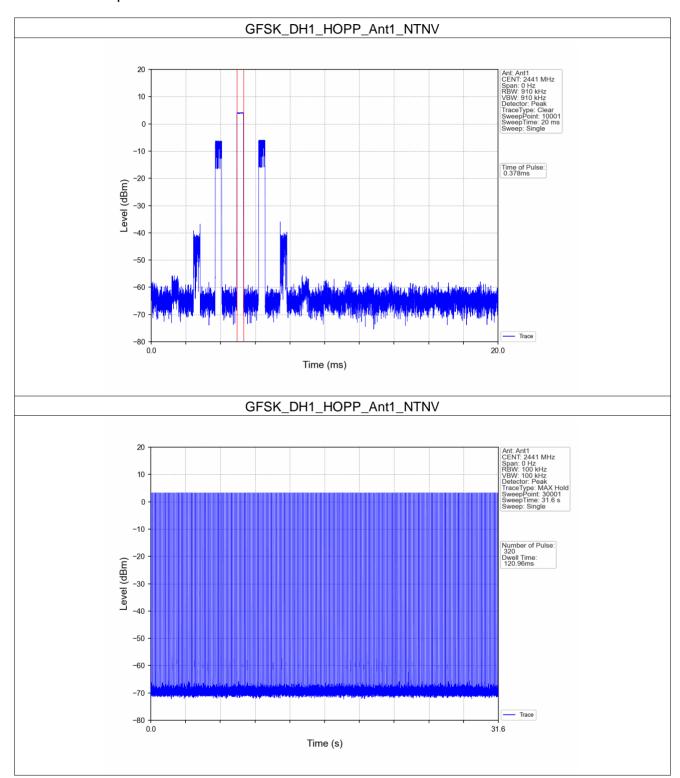
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Page: 124 of 150

#### 5.1.2 Test Graph





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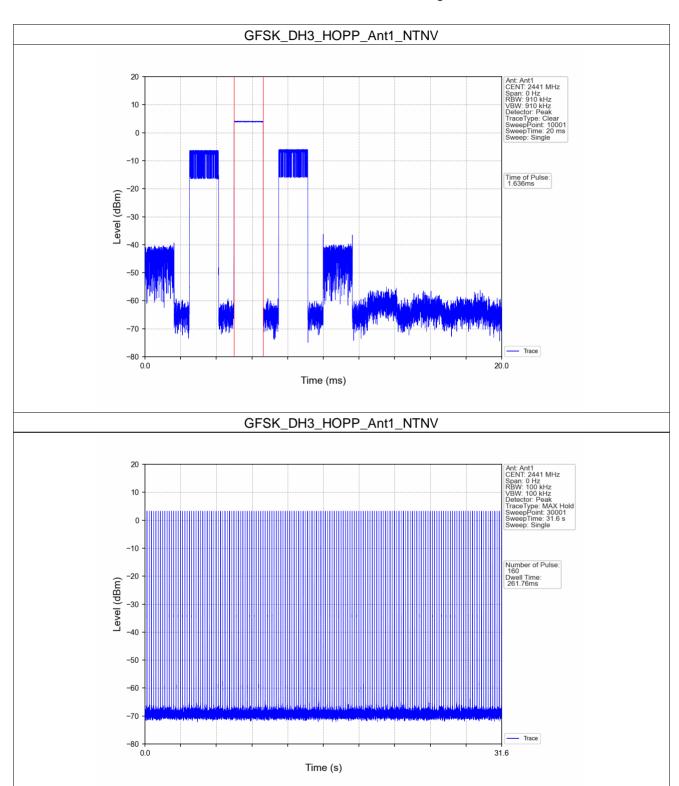
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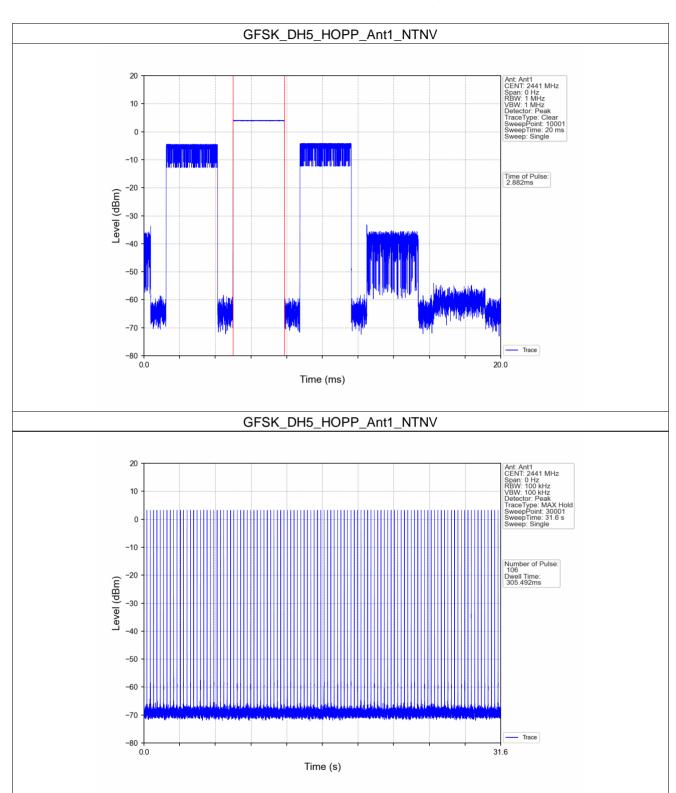
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Page: 126 of 150





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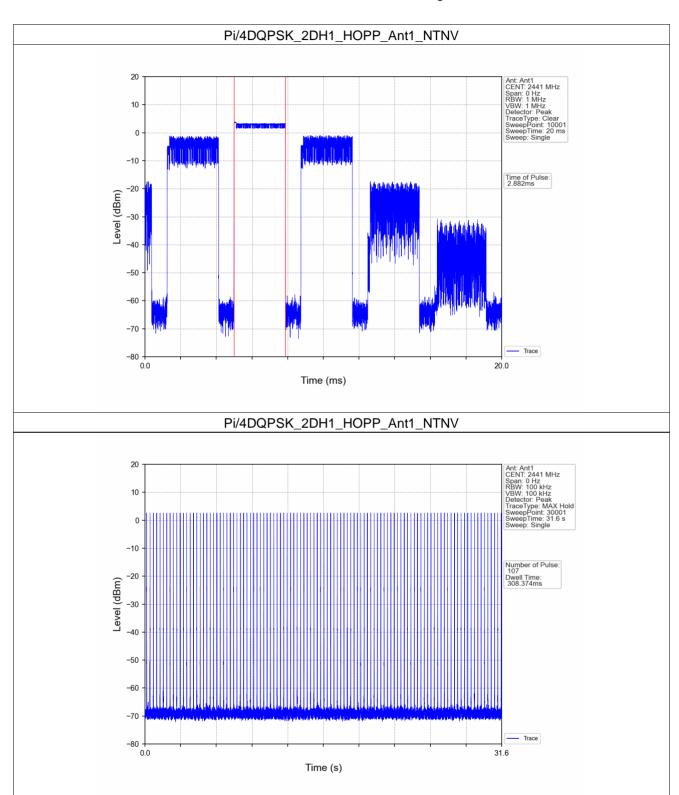
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Page: 127 of 150





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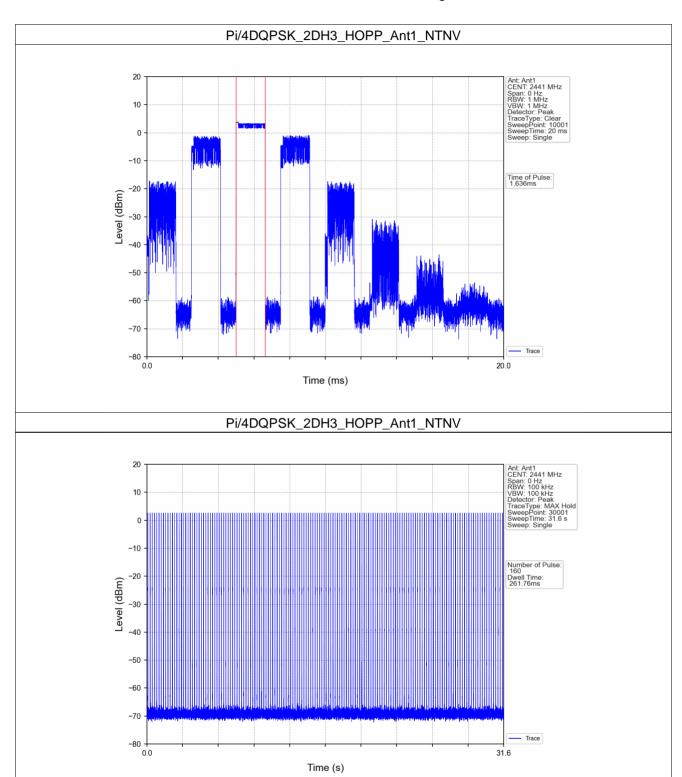
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Page: 128 of 150





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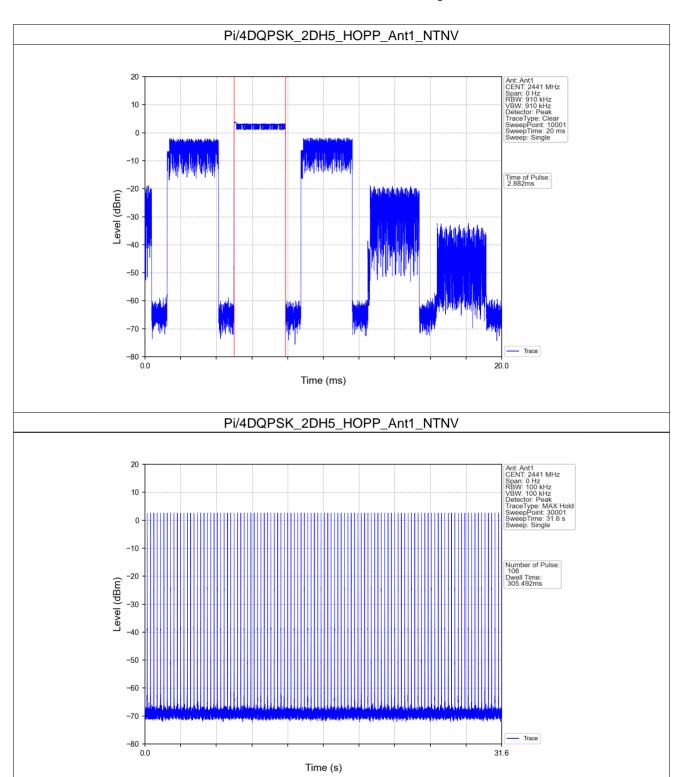
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Page: 129 of 150





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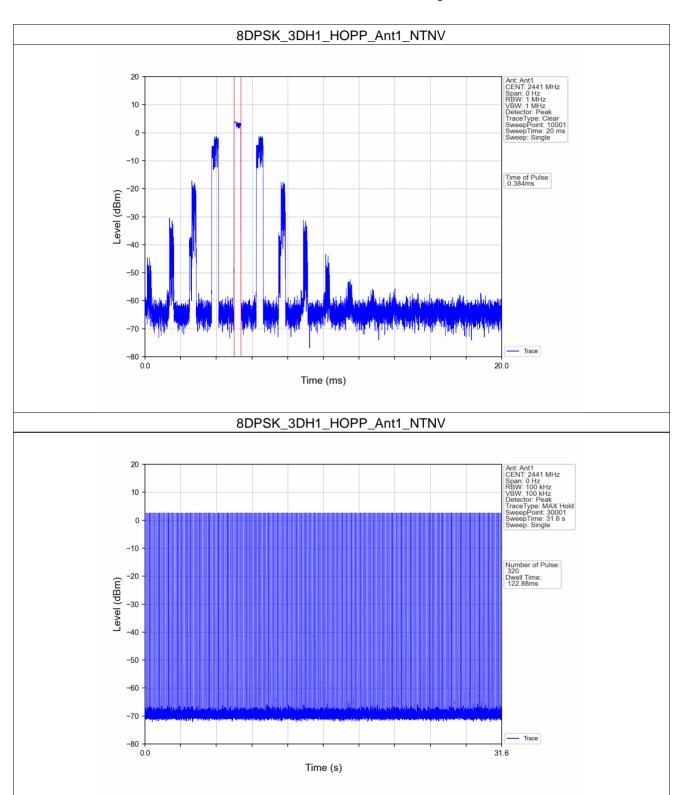
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Page: 130 of 150





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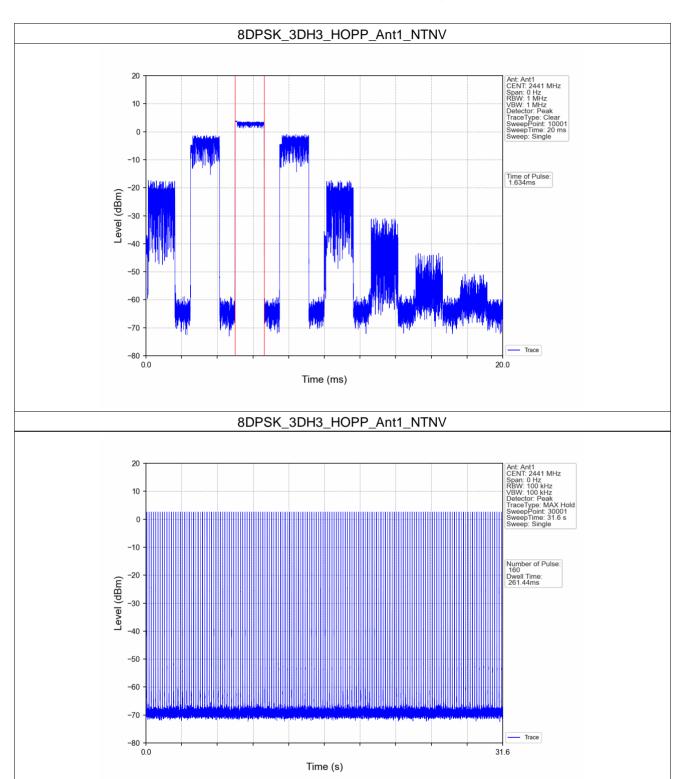
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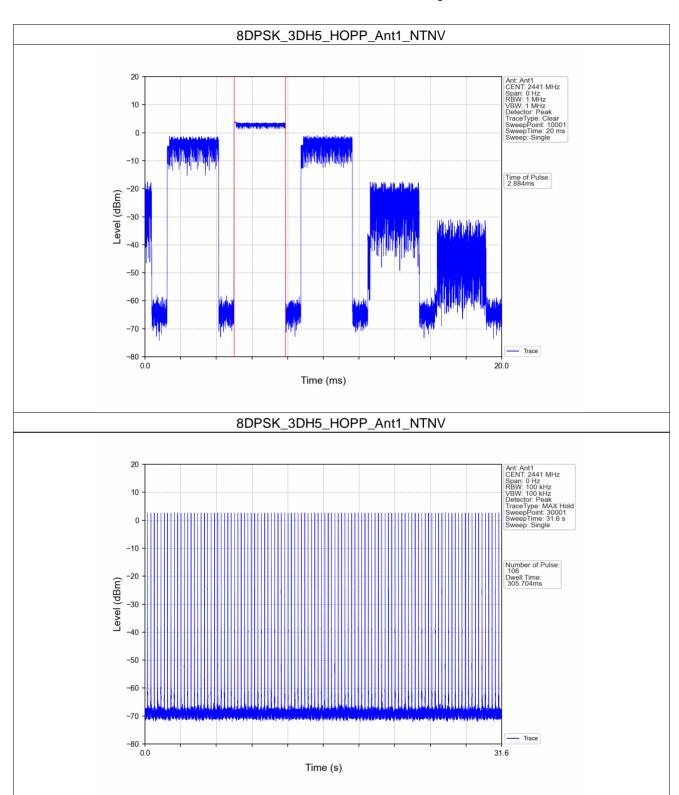
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Page: 132 of 150





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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 133 of 150

### 6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Ref

#### 6.1.1 Test Result

| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | ANT | Level of Reference<br>(dBm) |  |
|-----------|------------|--------------------|----------------|-----|-----------------------------|--|
| GFSK      |            | 2402               | DH5 1          |     | 3.63                        |  |
|           | SISO       | 2441               | DH5            | 1   | 3.94                        |  |
|           |            | 2480               | DH5            | 1   | 3.87                        |  |
| Pi/4DQPSK | SISO       | 2402               | 2DH5           | 1   | 3.51                        |  |
|           |            | 2441               | 2DH5           | 1   | 3.79                        |  |
|           |            | 2480               | 2DH5           | 1   | 3.60                        |  |
| 8DPSK     | SISO       | 2402               | 3DH5           | 1   | 2.90                        |  |
|           |            | 2441               | 3DH5           | 1   | 3.80                        |  |
|           |            | 2480               | 3DH5           | 1   | 3.24                        |  |

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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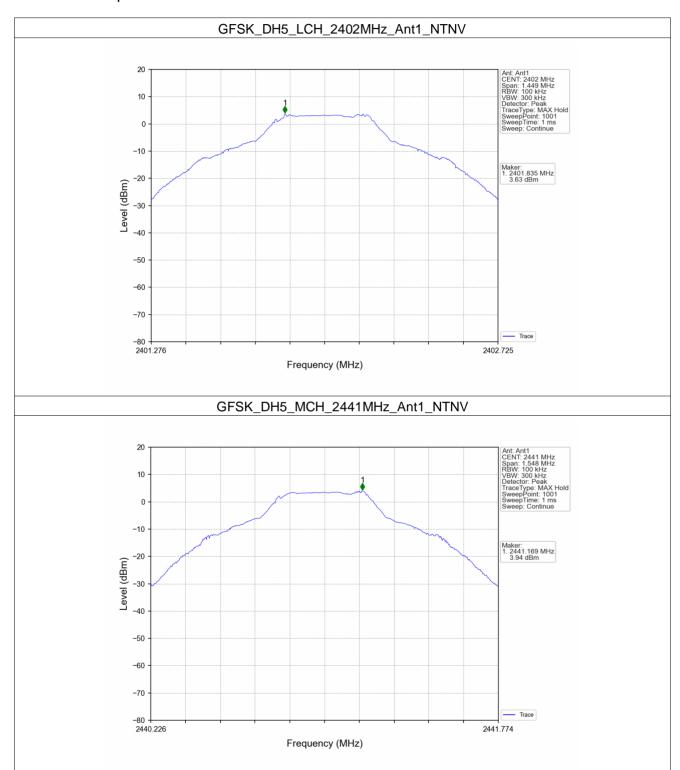


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Report No.: GZCR240400035904

Page: 134 of 150

### 6.1.2 Test Graph





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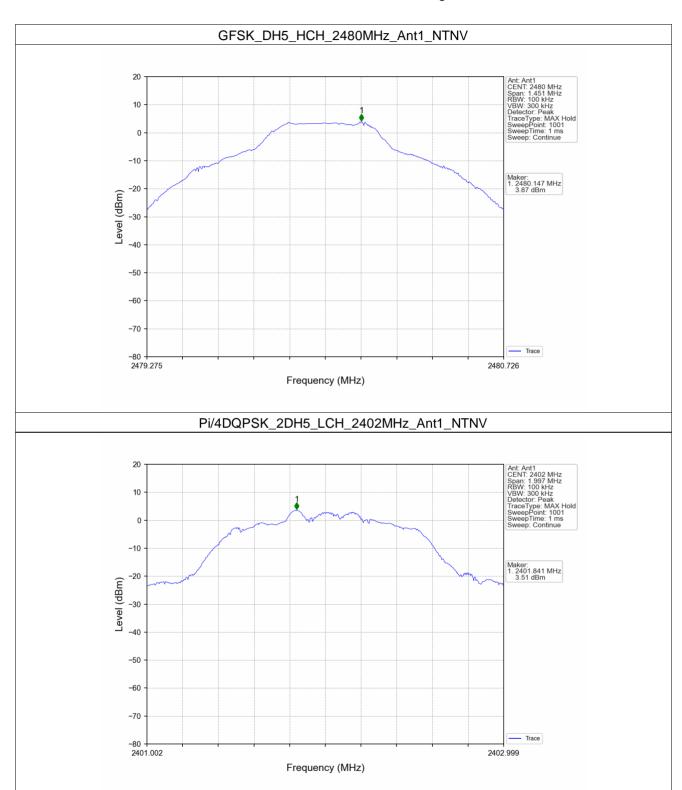
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

135 of 150 Page:





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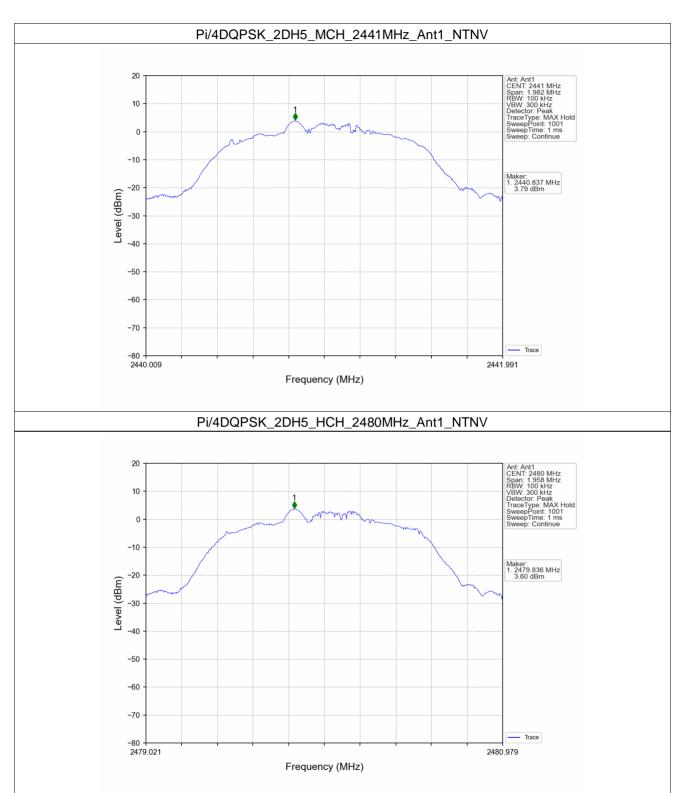
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Report No.: GZCR240400035904

Page: 136 of 150





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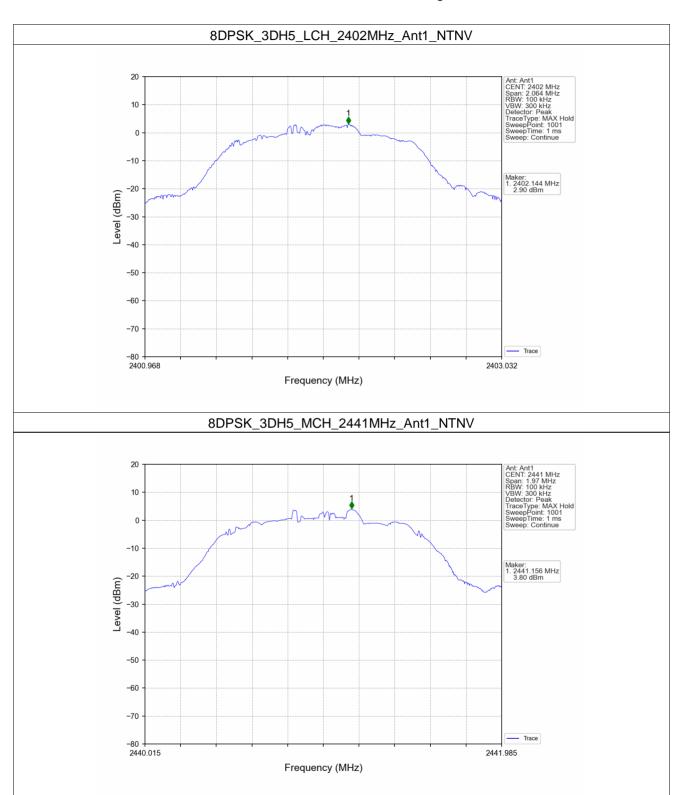
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 137 of 150





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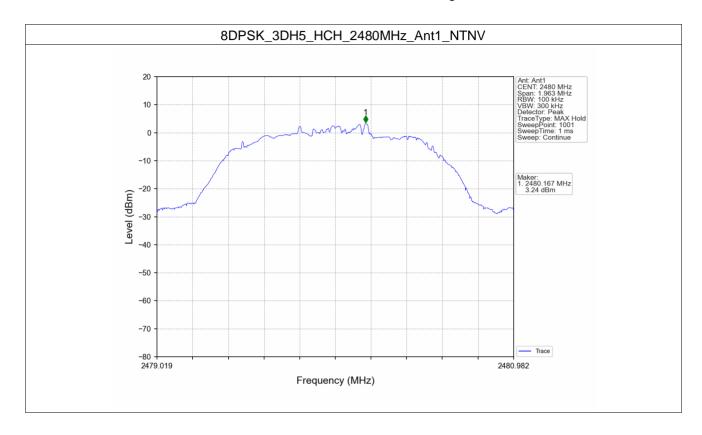
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 138 of 150





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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 139 of 150

### 6.2 CSE and Band Edges

#### 6.2.1 Test Result

| Mode      | TX<br>Type | Frequency<br>(MHz) | Packet<br>Type | ANT | Level of Reference (dBm) | Limit<br>(dBm) | Verdict |
|-----------|------------|--------------------|----------------|-----|--------------------------|----------------|---------|
| GFSK      | SISO       | 2402               | DH5            | 1   | 3.94                     | -16.06         | Pass    |
|           |            | 2441               | DH5            | 1   | 3.94                     | -16.06         | Pass    |
|           |            | 2480               | DH5            | 1   | 3.94                     | -16.06         | Pass    |
|           |            | HOPP               | DH5            | 1   | 3.94                     | -16.06         | Pass    |
| Pi/4DQPSK | SISO       | 2402               | 2DH5           | 1   | 3.79                     | -16.21         | Pass    |
|           |            | 2441               | 2DH5           | 1   | 3.79                     | -16.21         | Pass    |
|           |            | 2480               | 2DH5           | 1   | 3.79                     | -16.21         | Pass    |
|           |            | HOPP               | 2DH5           | 1   | 3.79                     | -16.21         | Pass    |
| 8DPSK     | SISO       | 2402               | 3DH5           | 1   | 3.80                     | -16.20         | Pass    |
|           |            | 2441               | 3DH5           | 1   | 3.80                     | -16.20         | Pass    |
|           |            | 2480               | 3DH5           | 1   | 3.80                     | -16.20         | Pass    |
|           |            | HOPP               | 3DH5           | 1   | 3.80                     | -16.20         | Pass    |

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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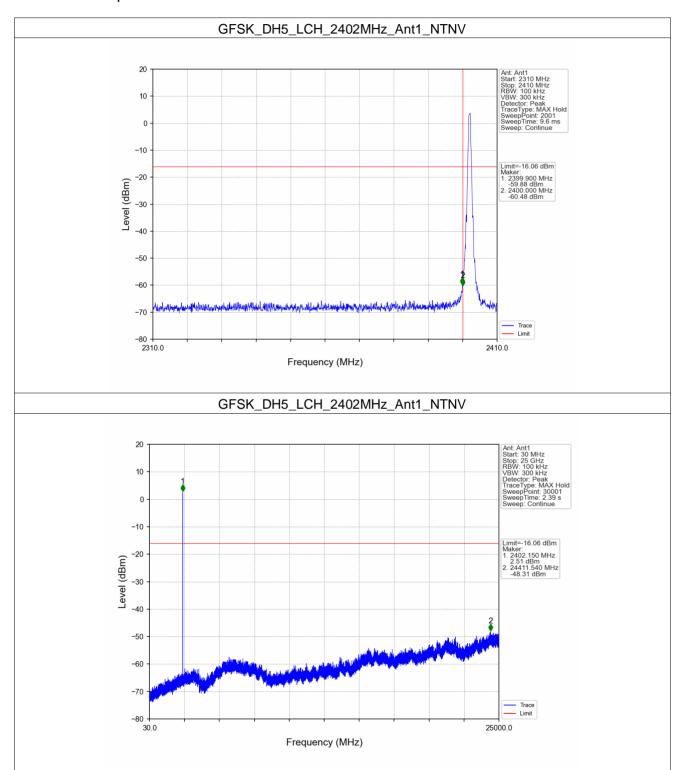
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EMC-TRF-01 Rev 1.1 Report No.: GZCR240400035904

Page: 140 of 150

### 6.2.2 Test Graph





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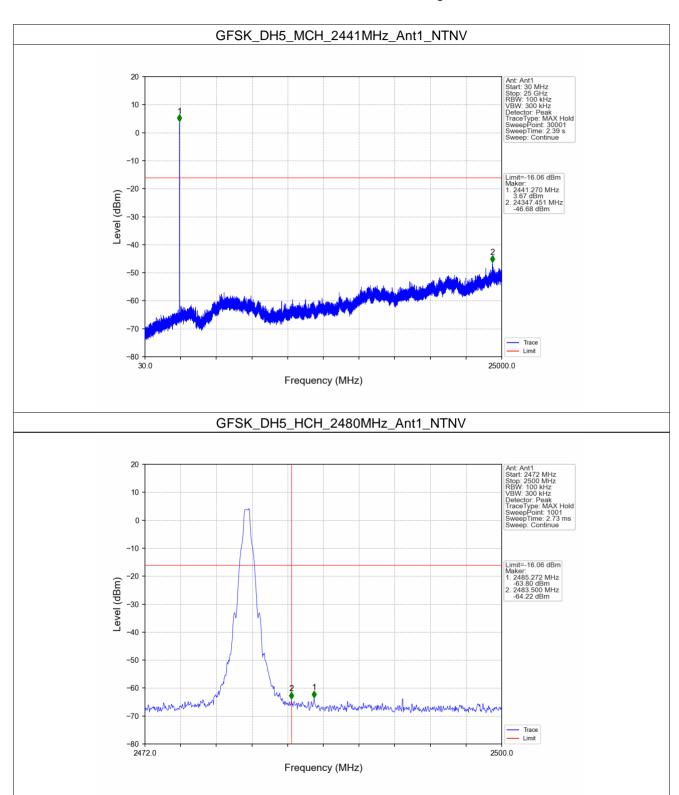
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

141 of 150 Page:





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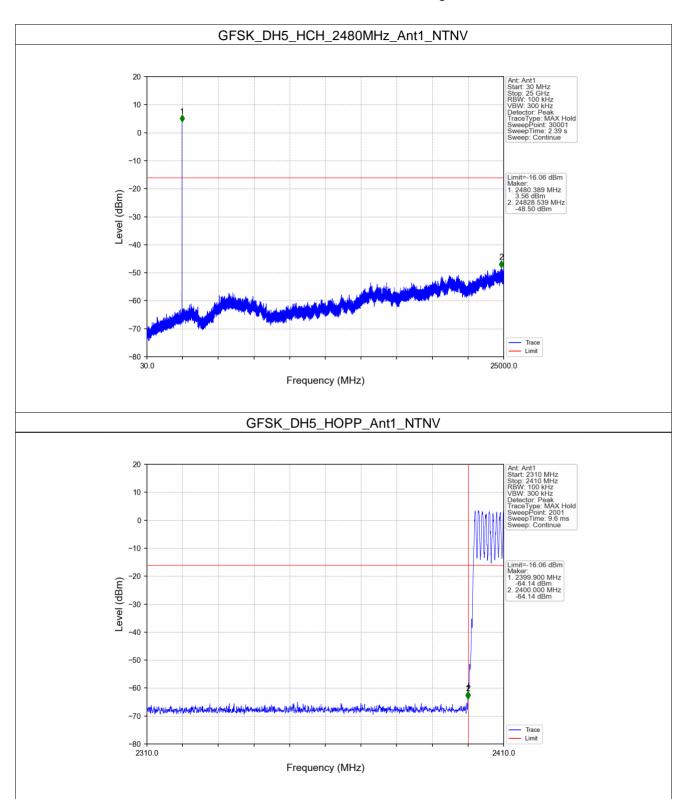
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Report No.: GZCR240400035904

142 of 150 Page:





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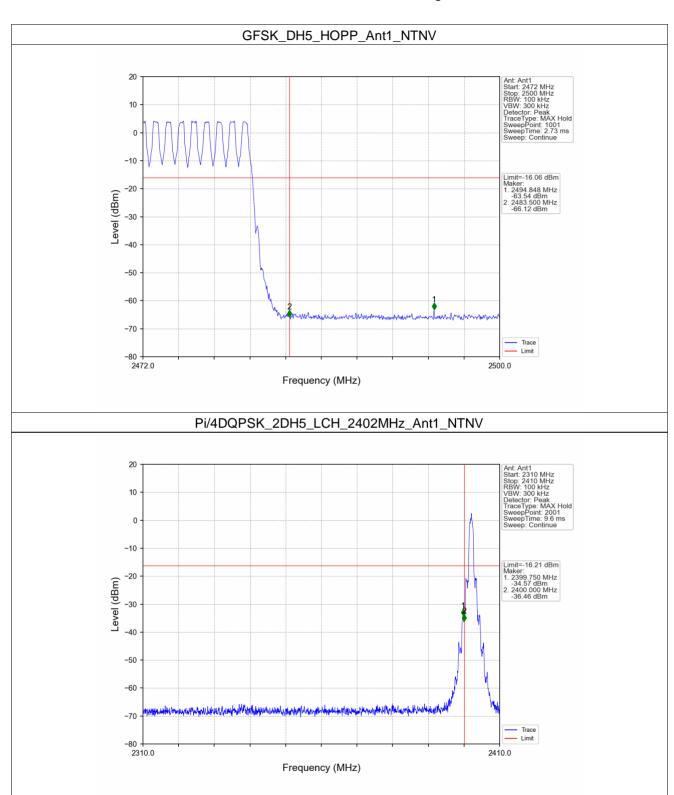
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Report No.: GZCR240400035904

Page: 143 of 150





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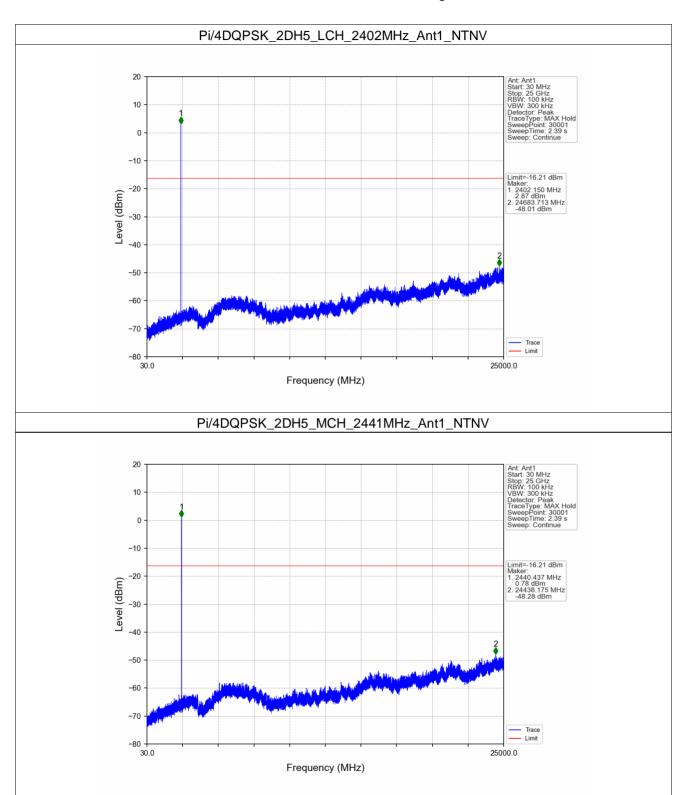
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EMC-TRF-01 Rev 1.1

Report No.: GZCR240400035904

Page: 144 of 150





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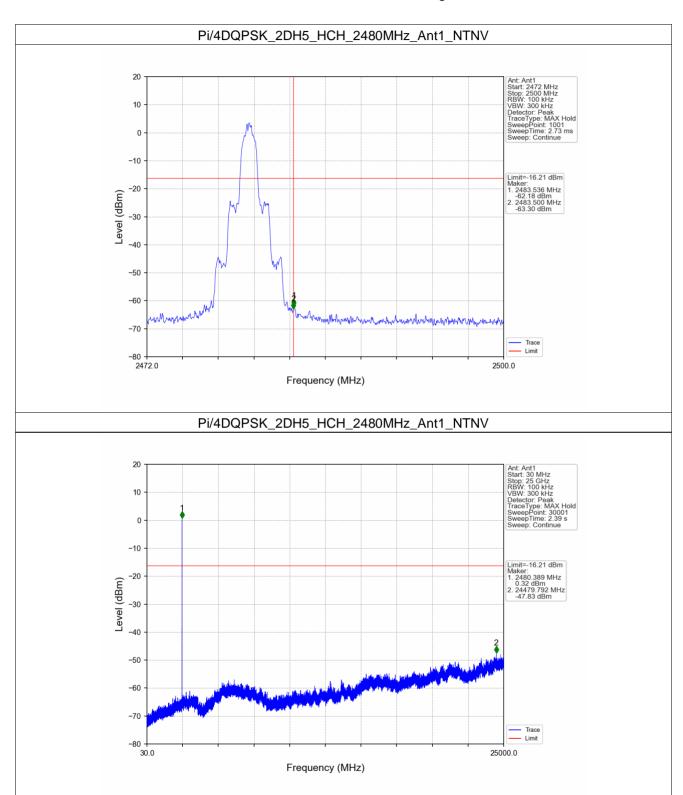
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Report No.: GZCR240400035904

145 of 150 Page:





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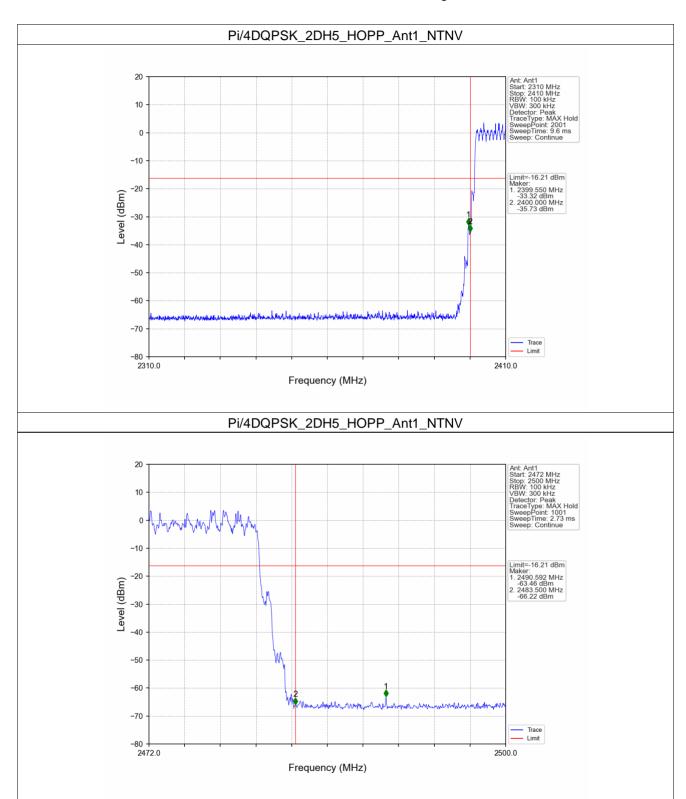
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Report No.: GZCR240400035904

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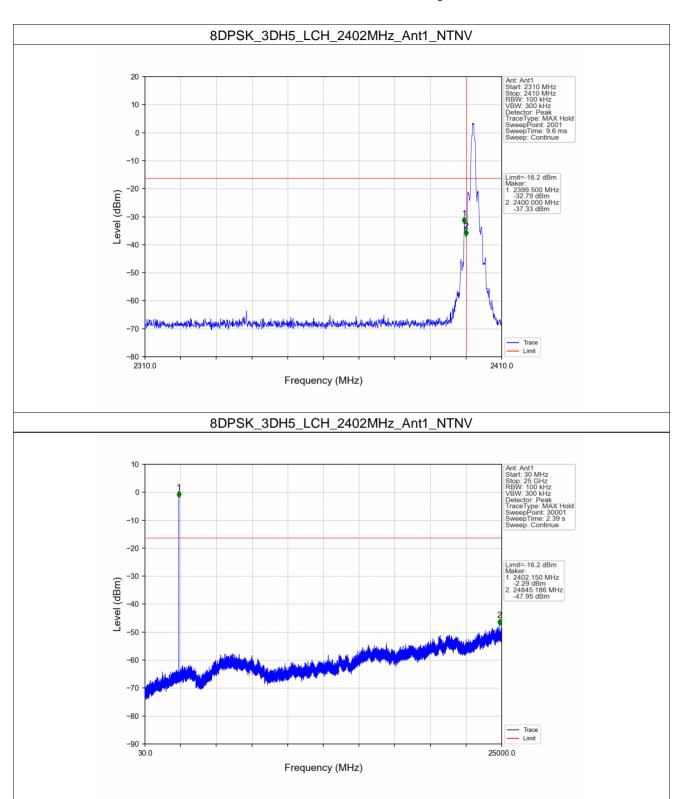
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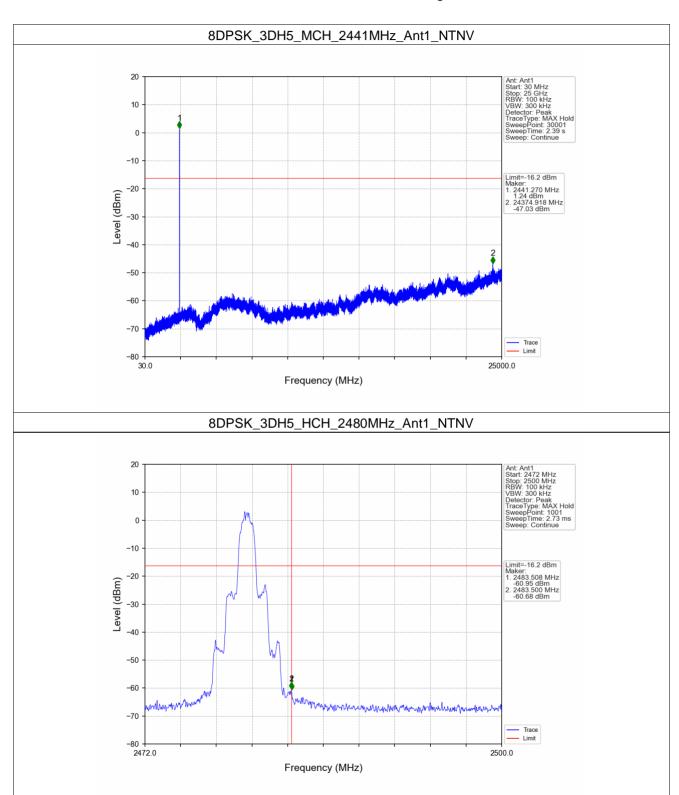
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Report No.: GZCR240400035904

148 of 150 Page:





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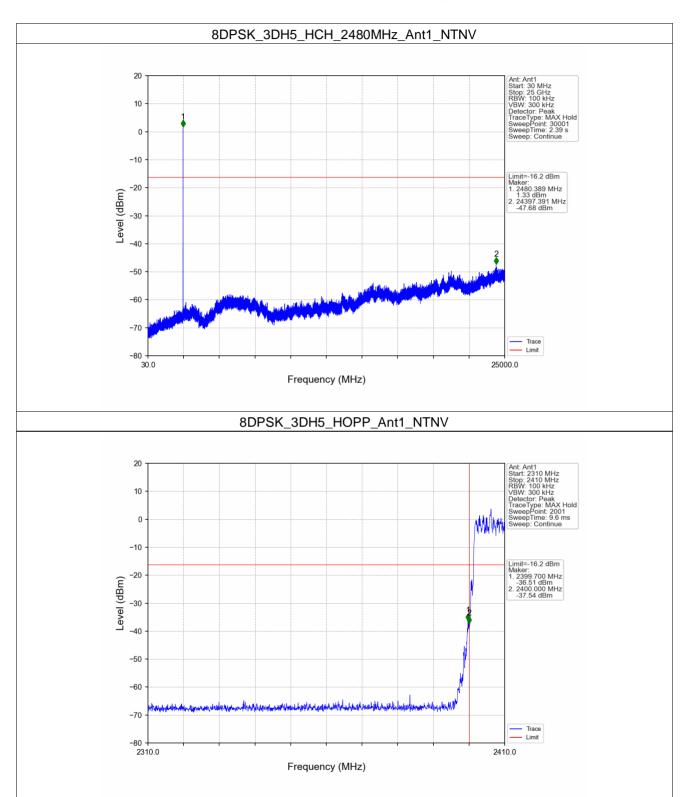
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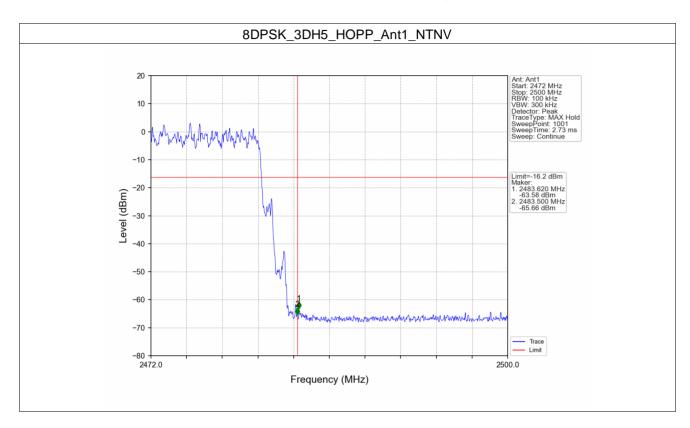
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Report No.: GZCR240400035904

Page: 150 of 150



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