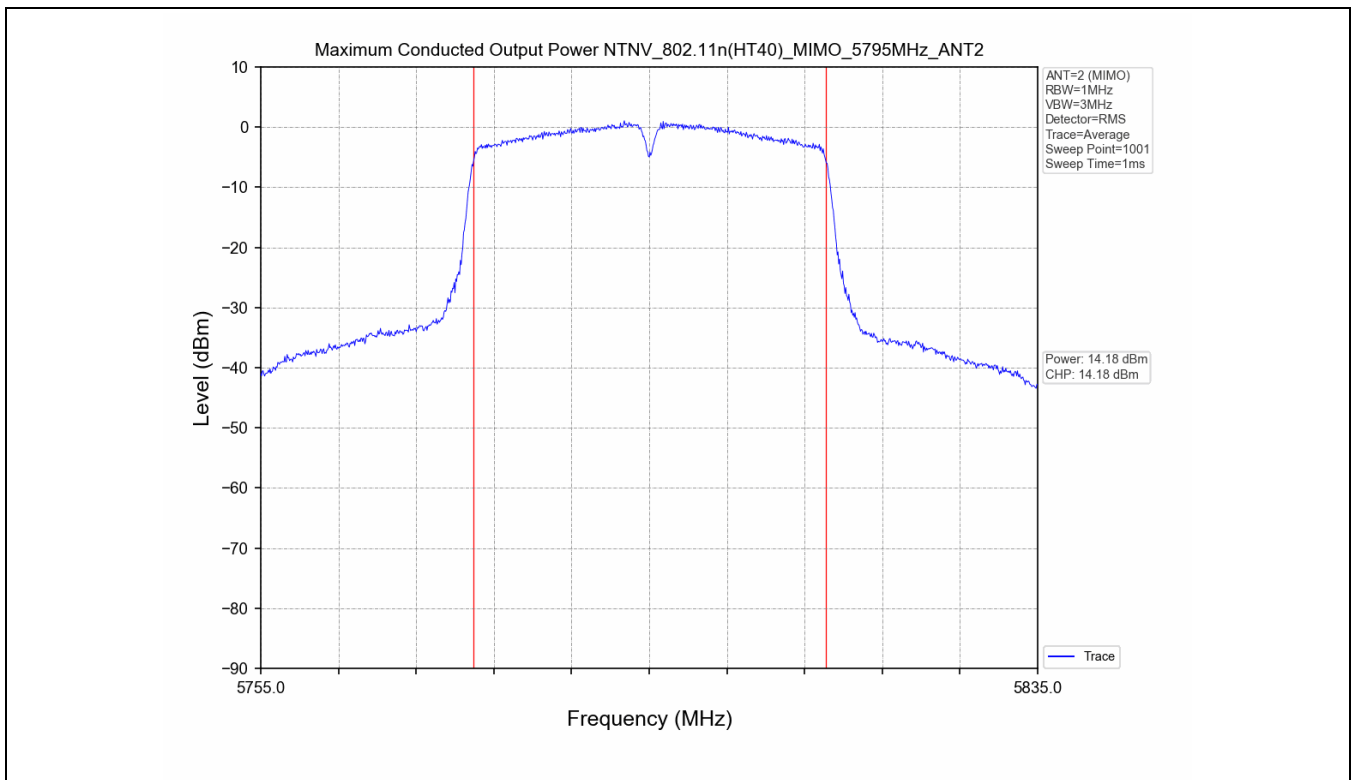
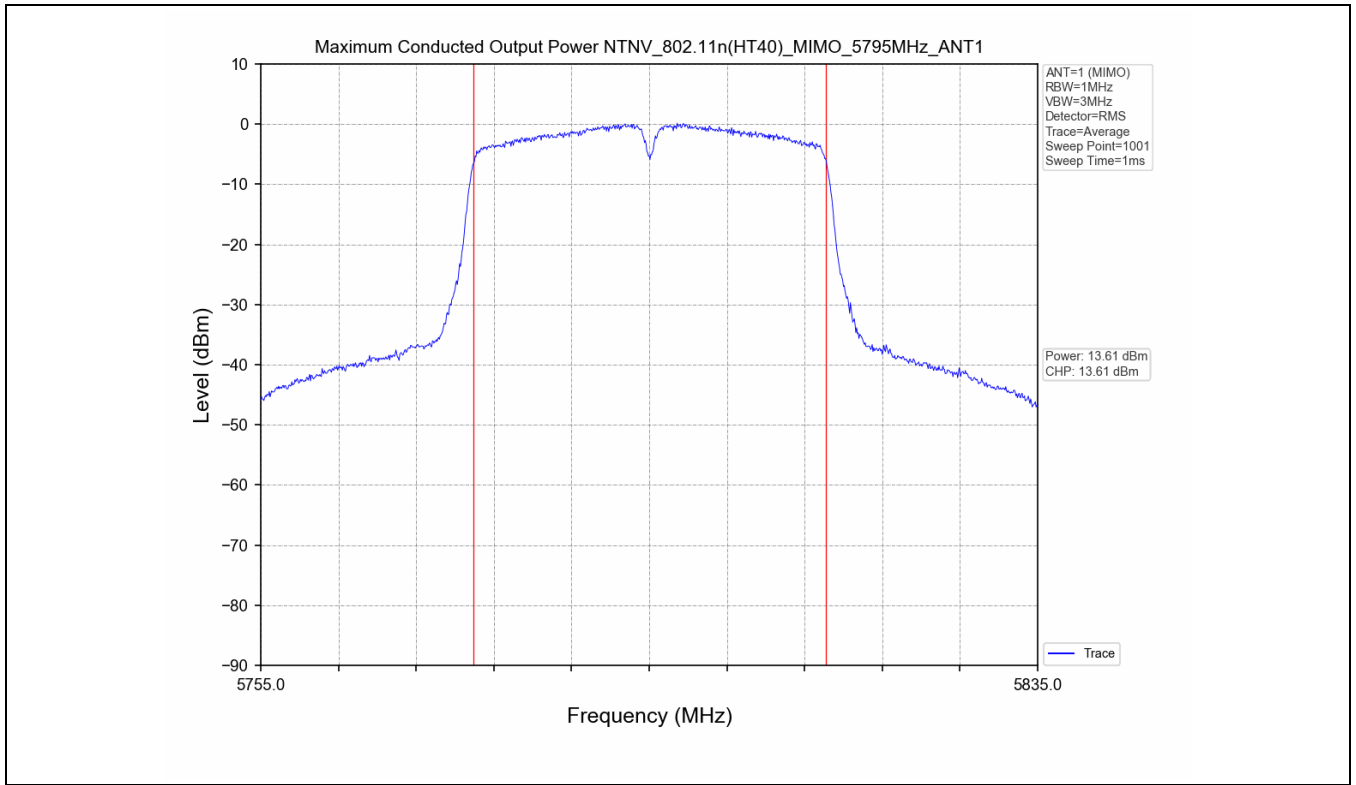
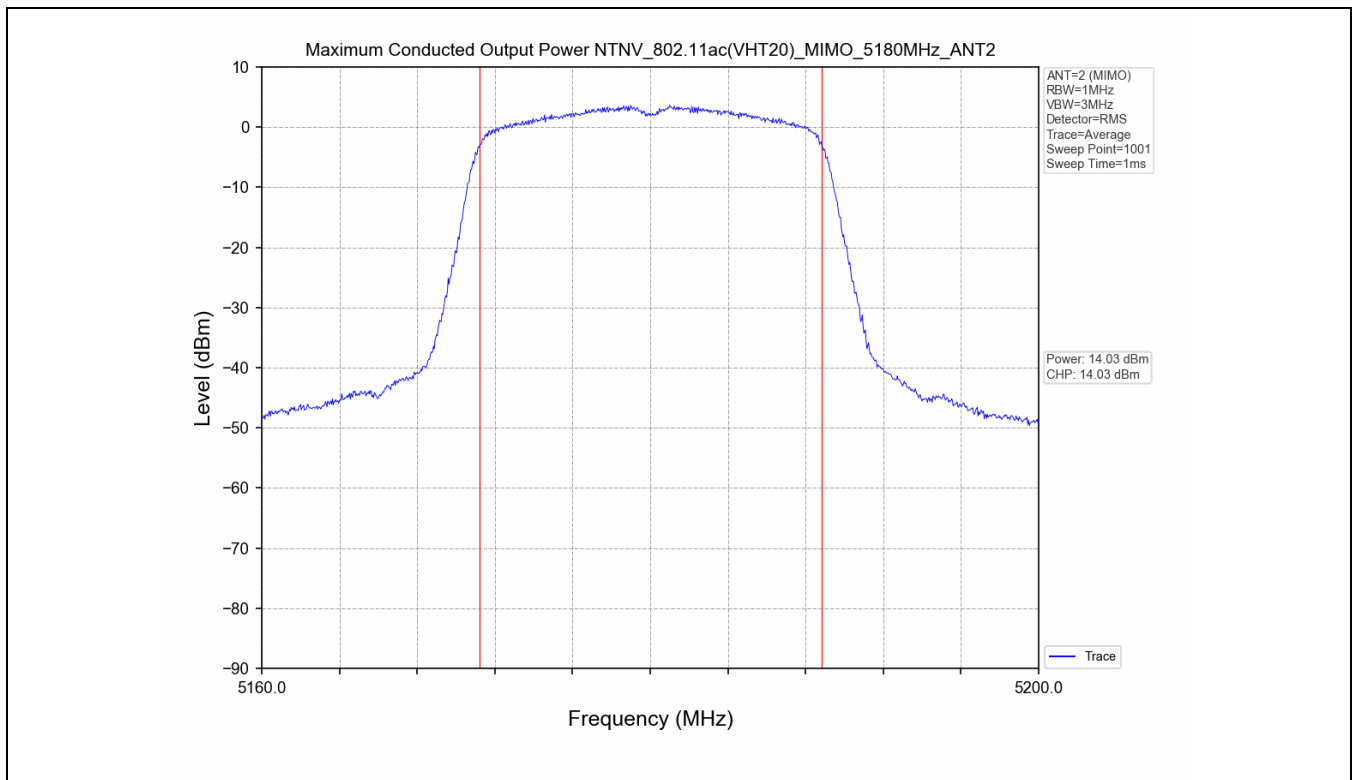
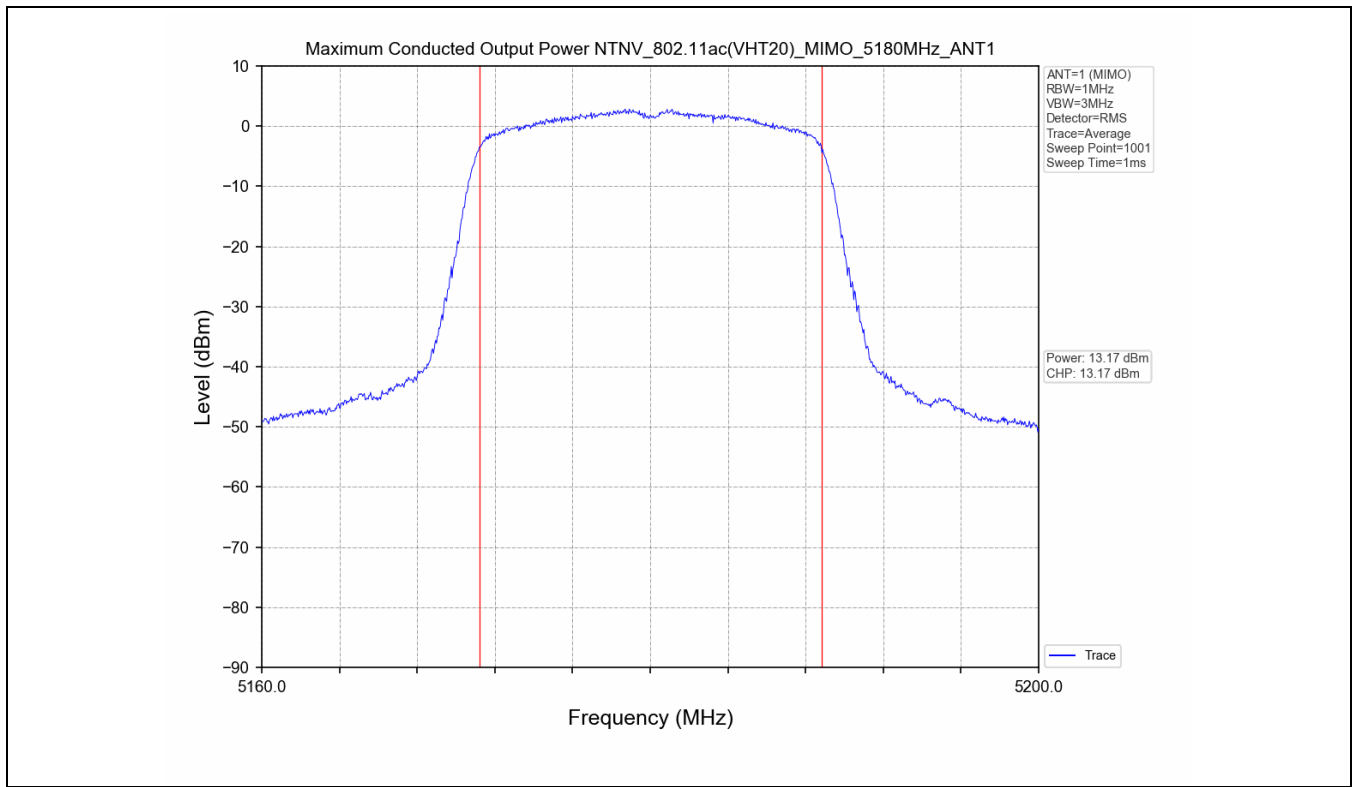
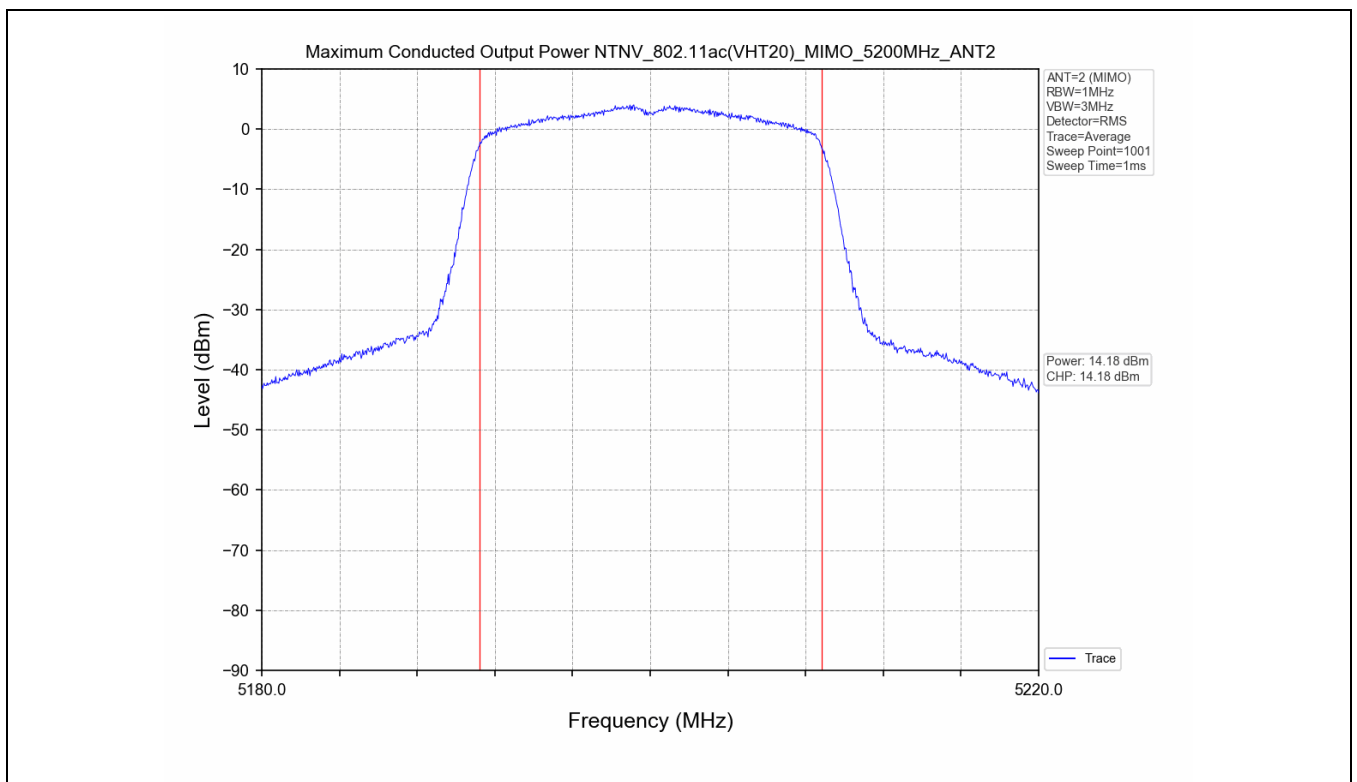
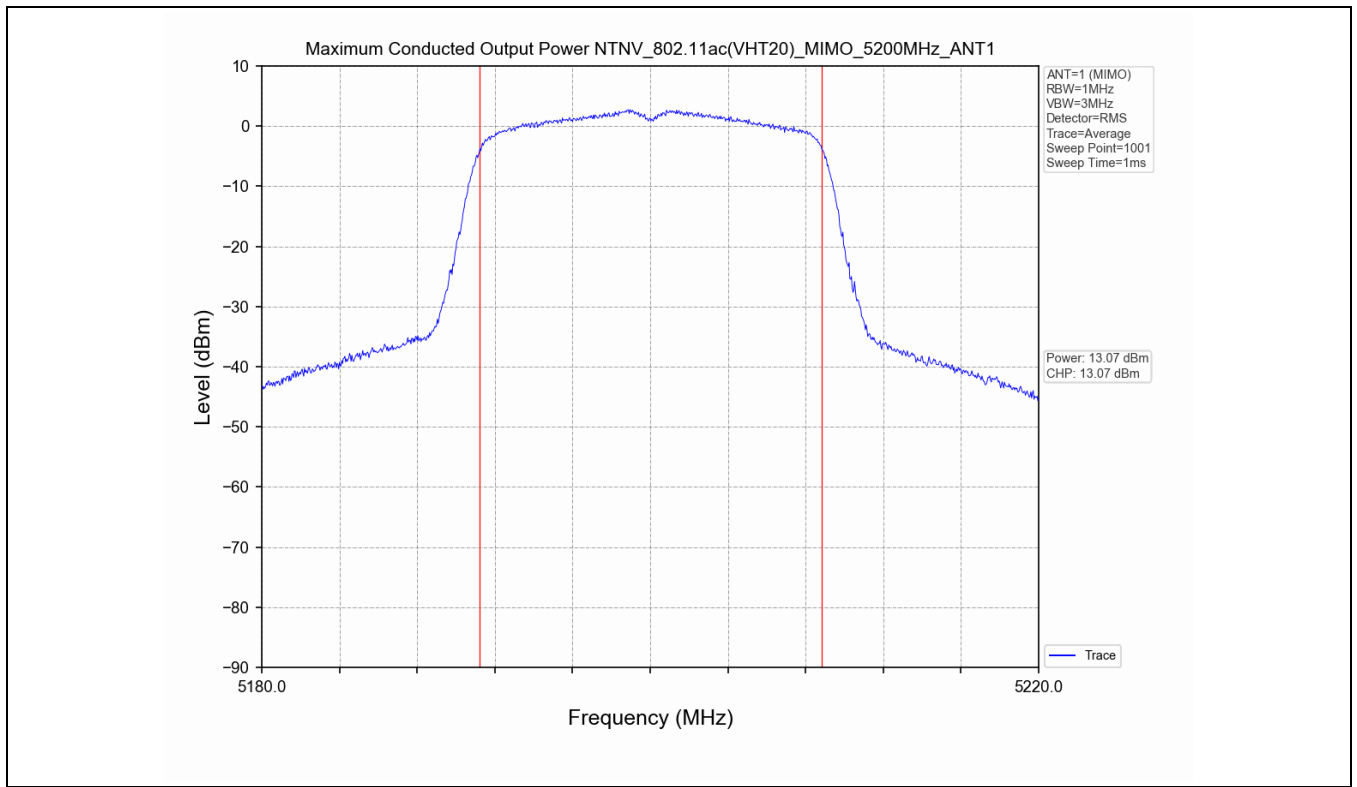
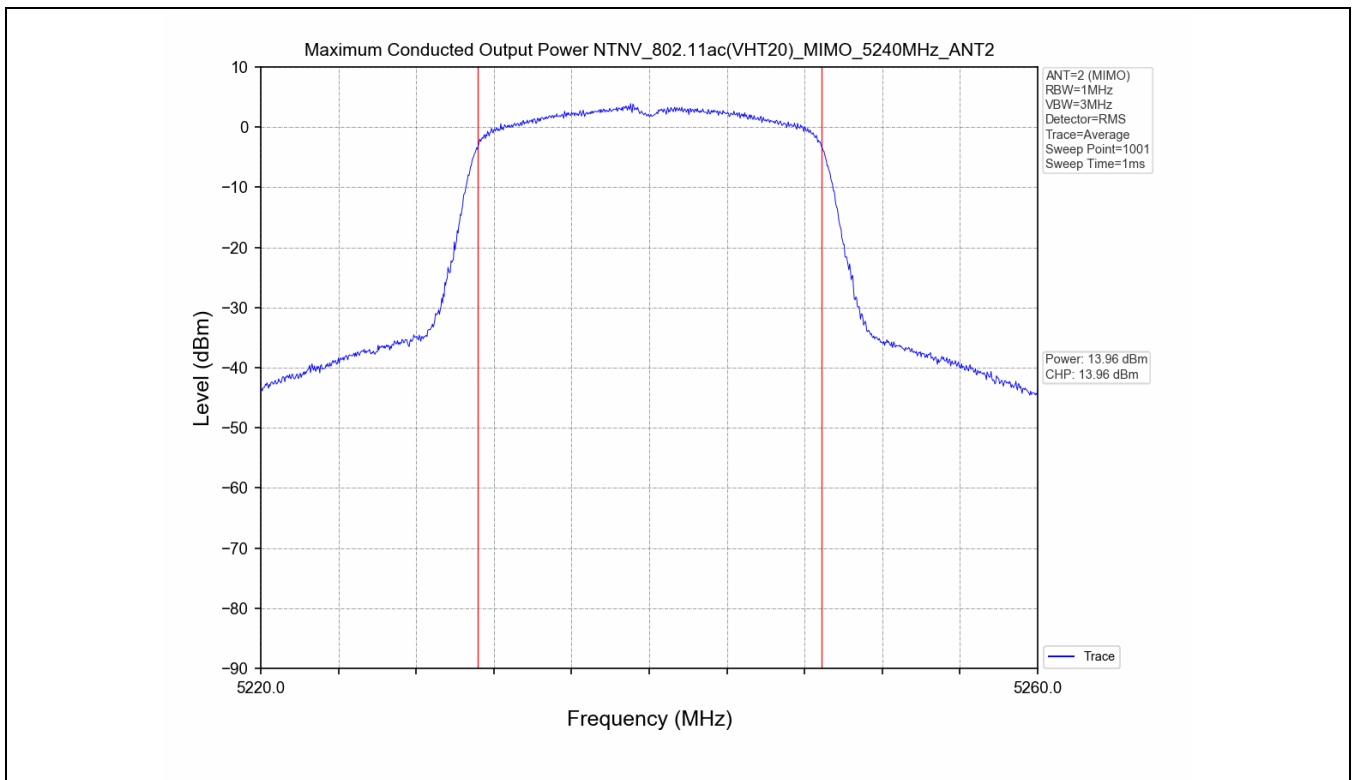


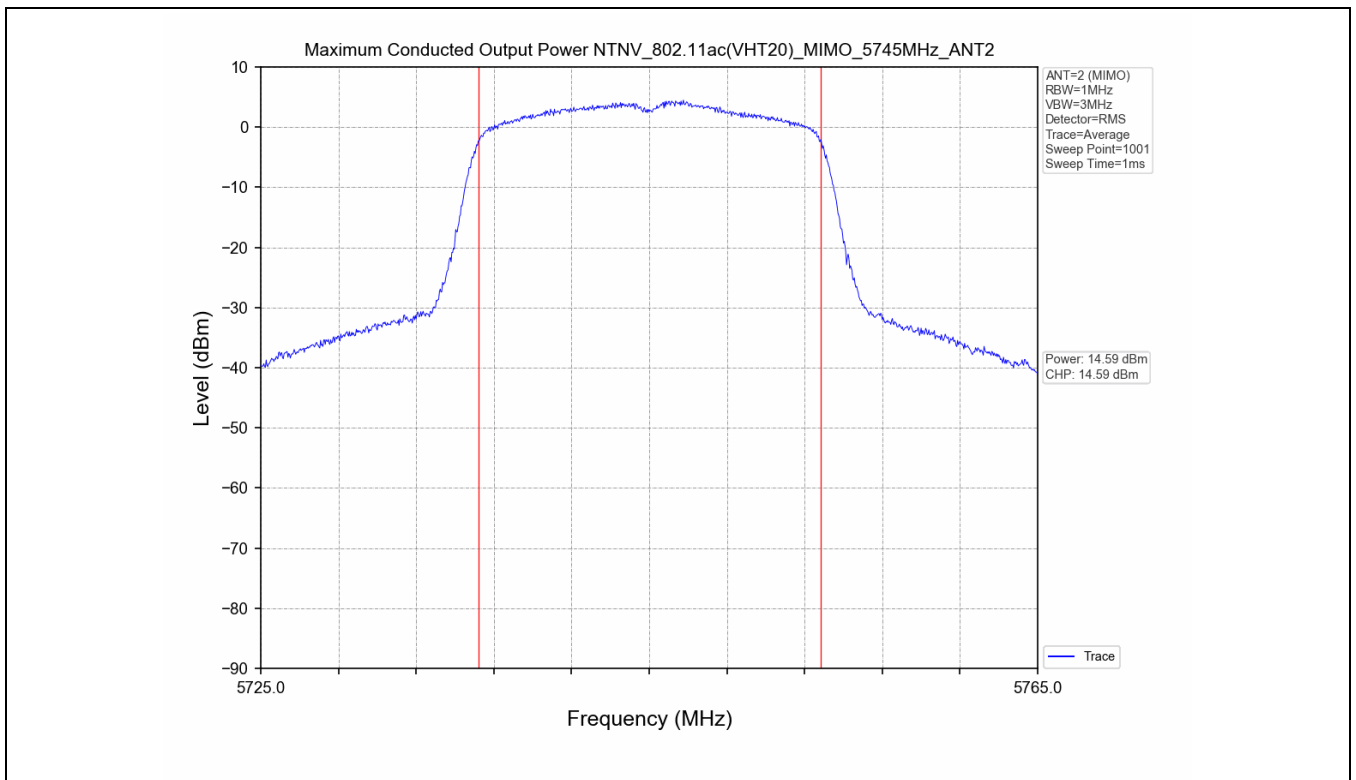
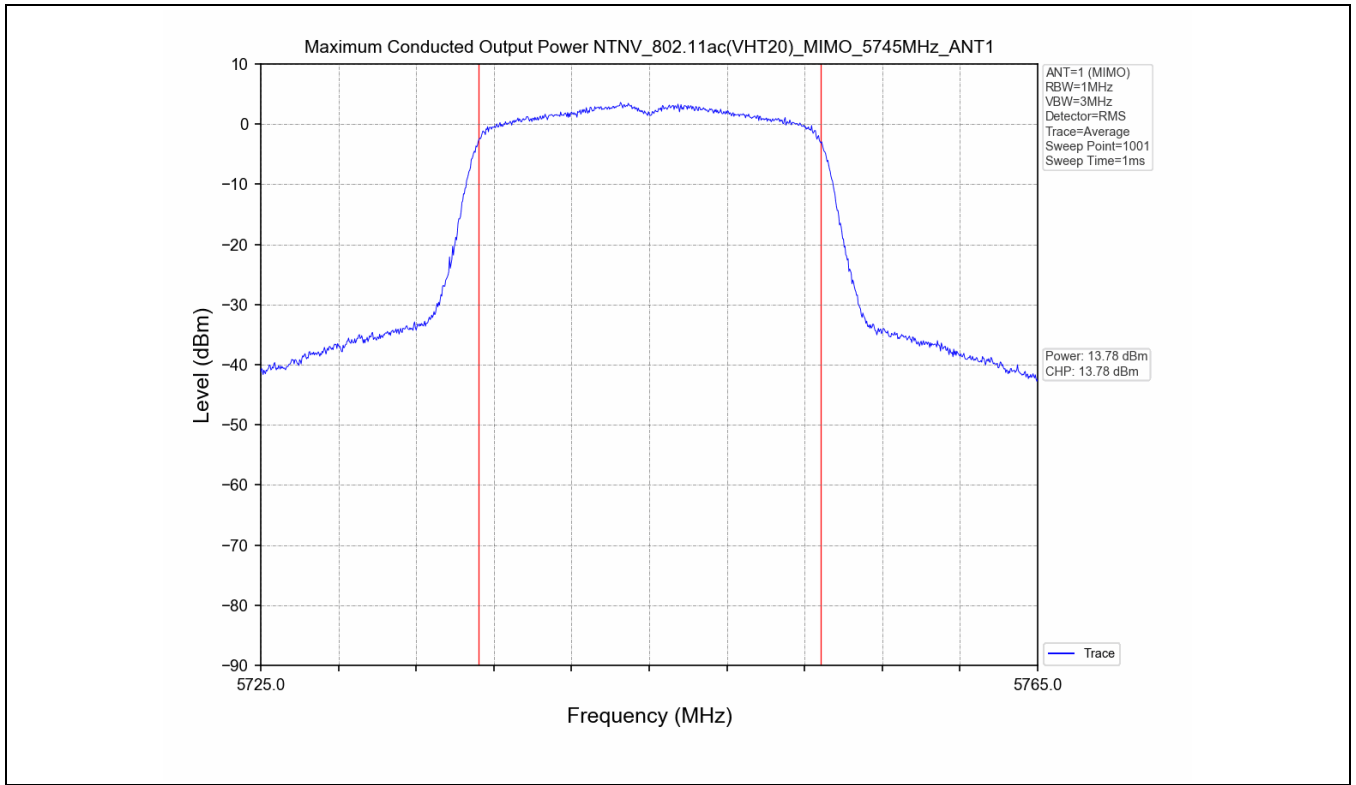


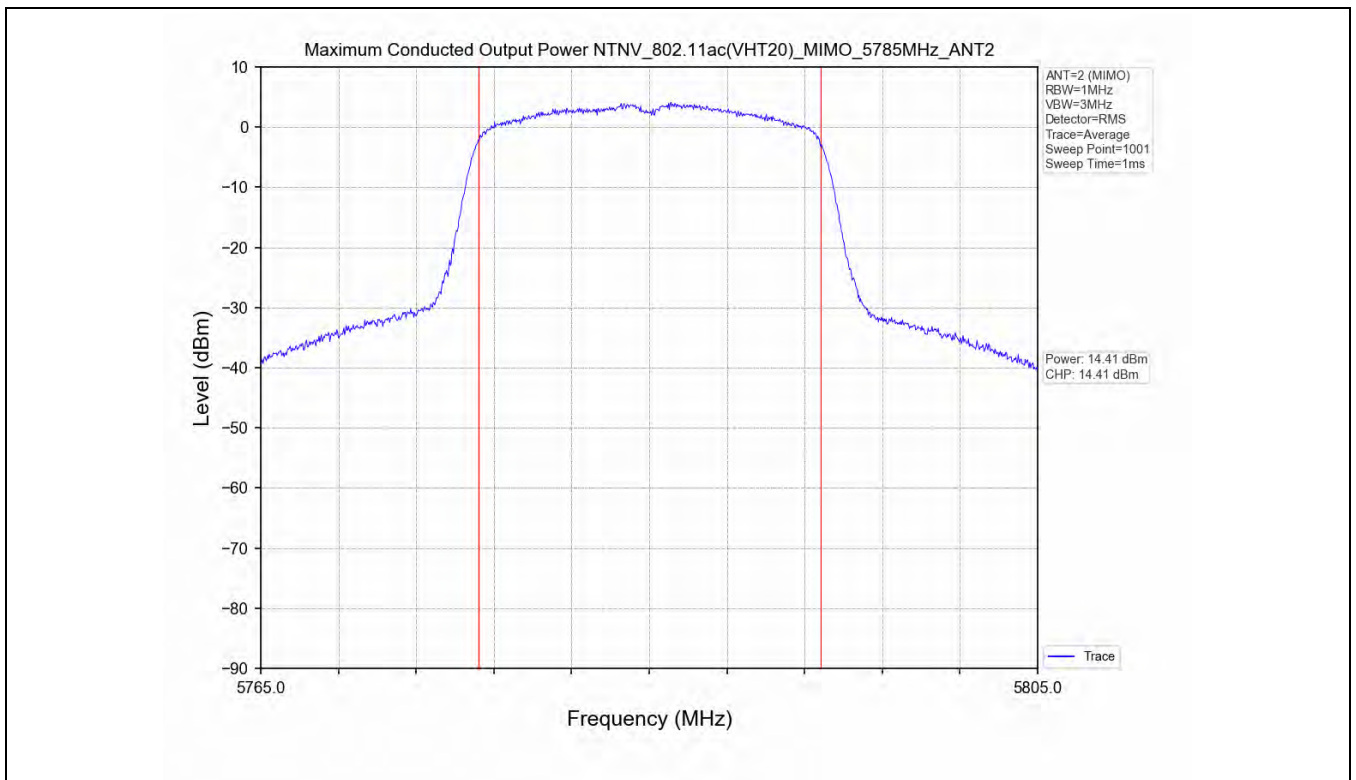
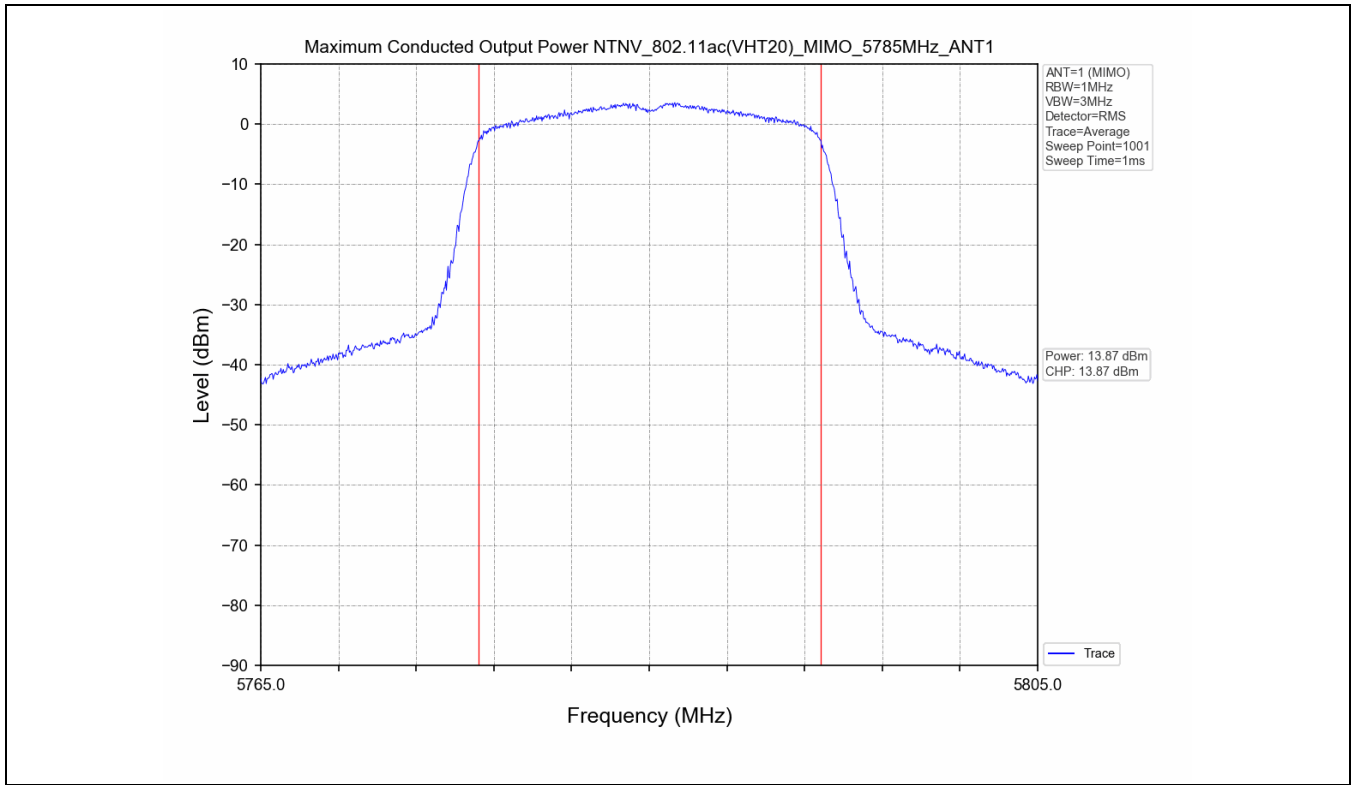


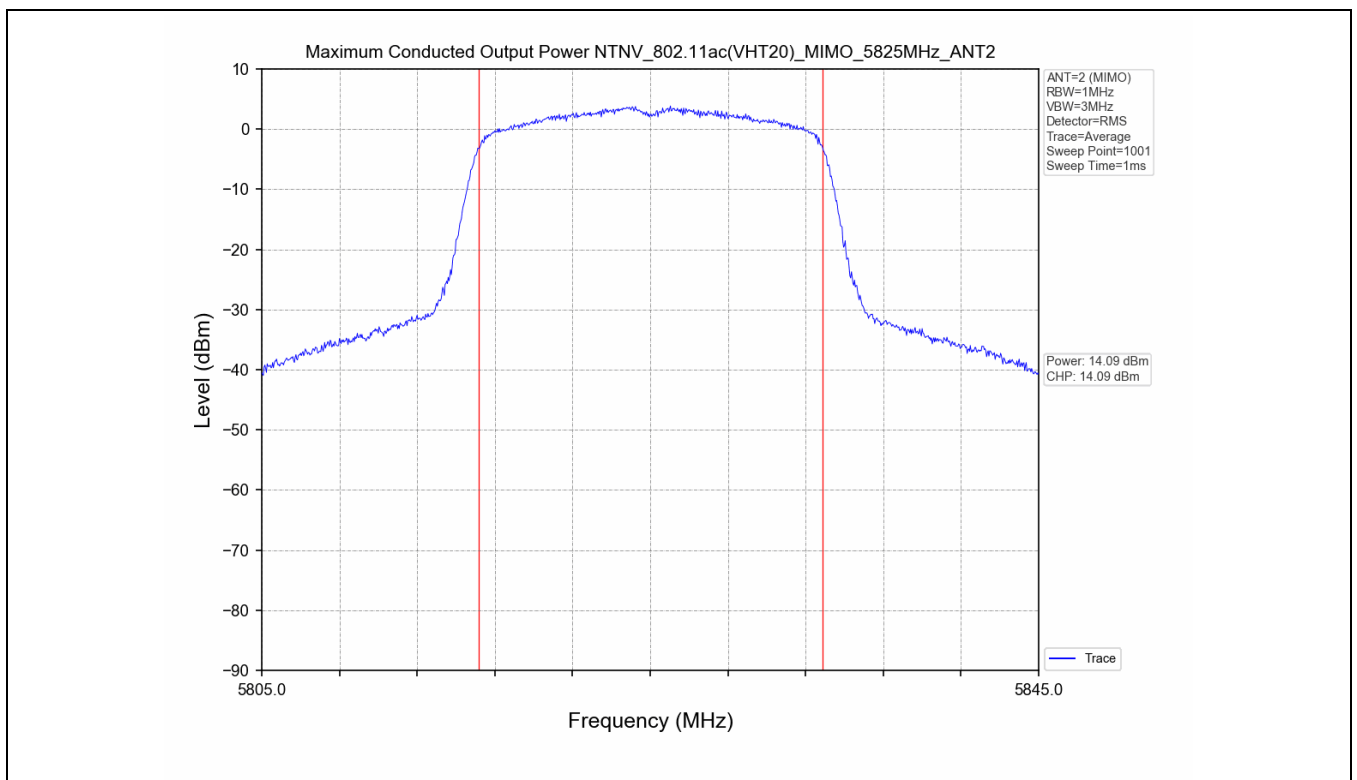
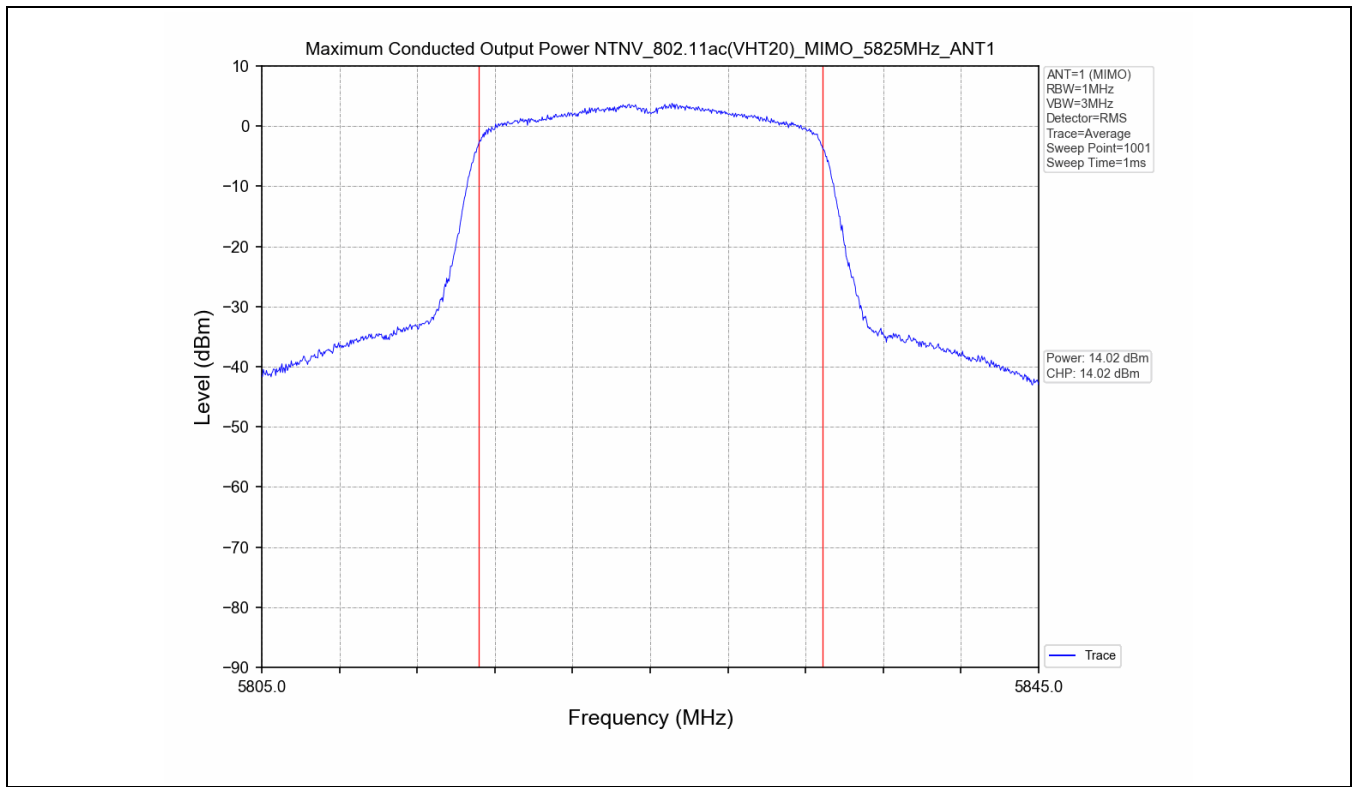


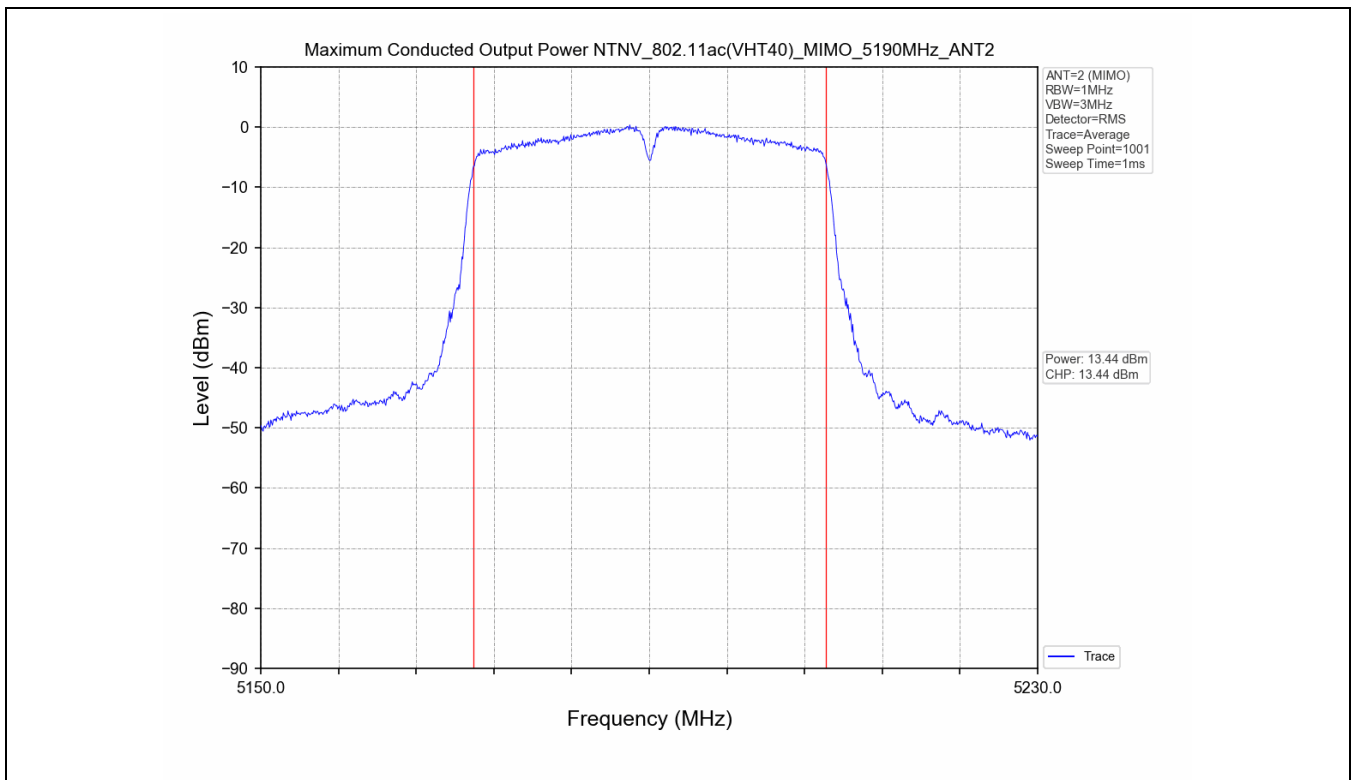
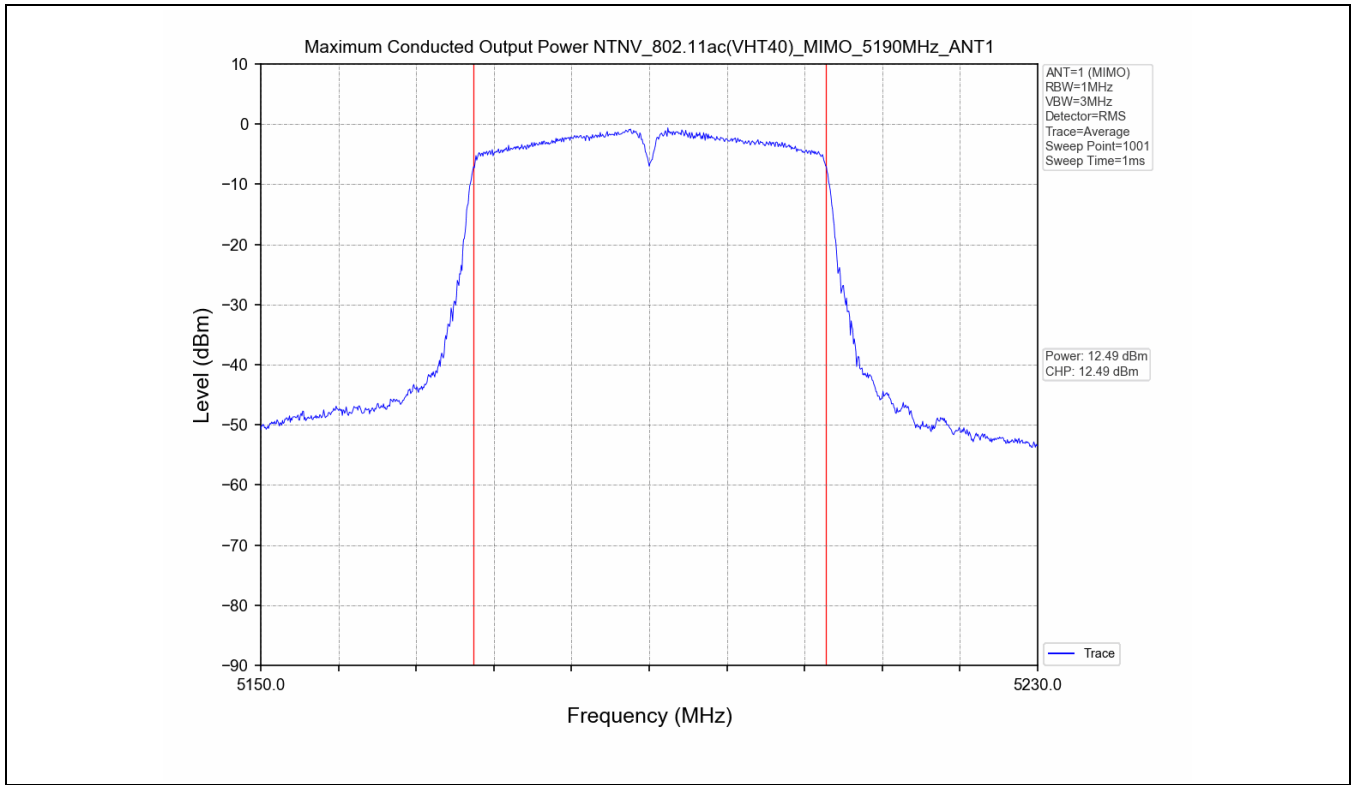




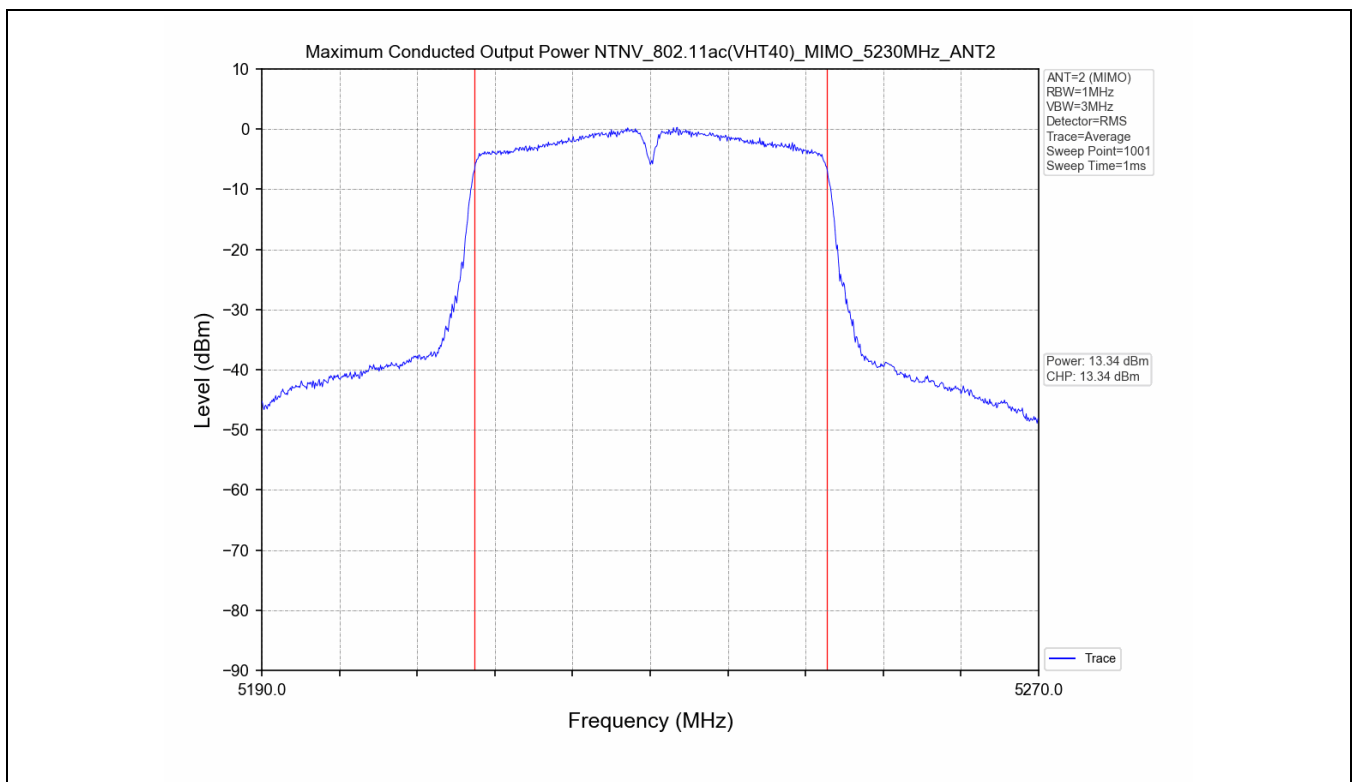
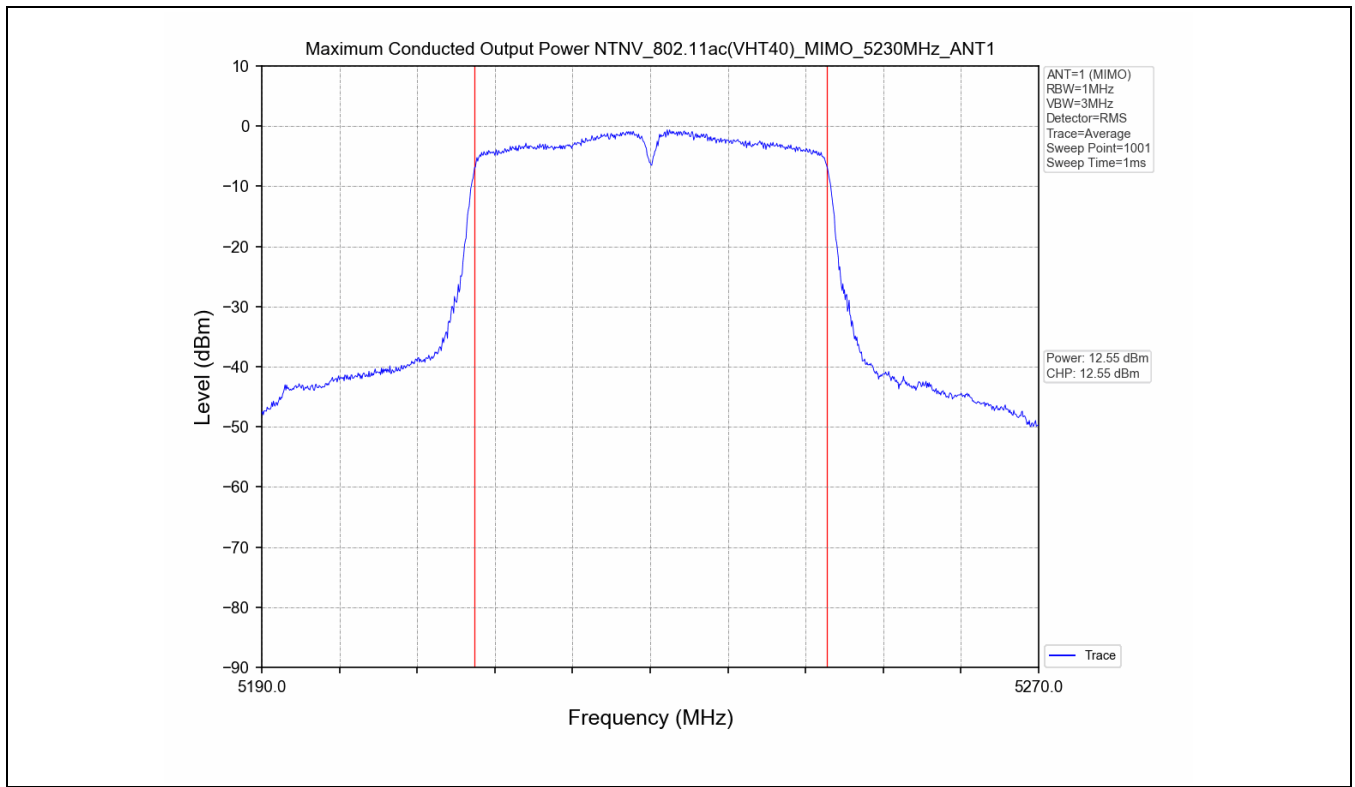


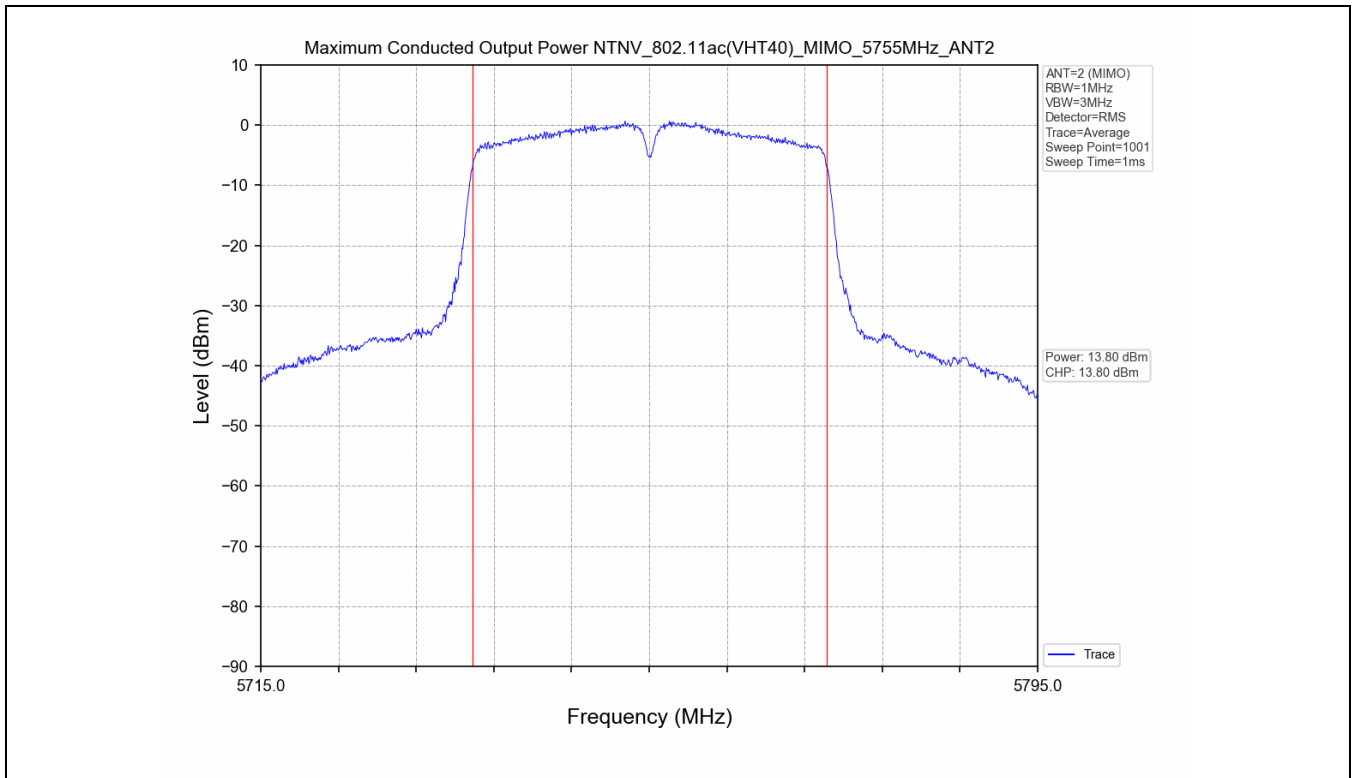
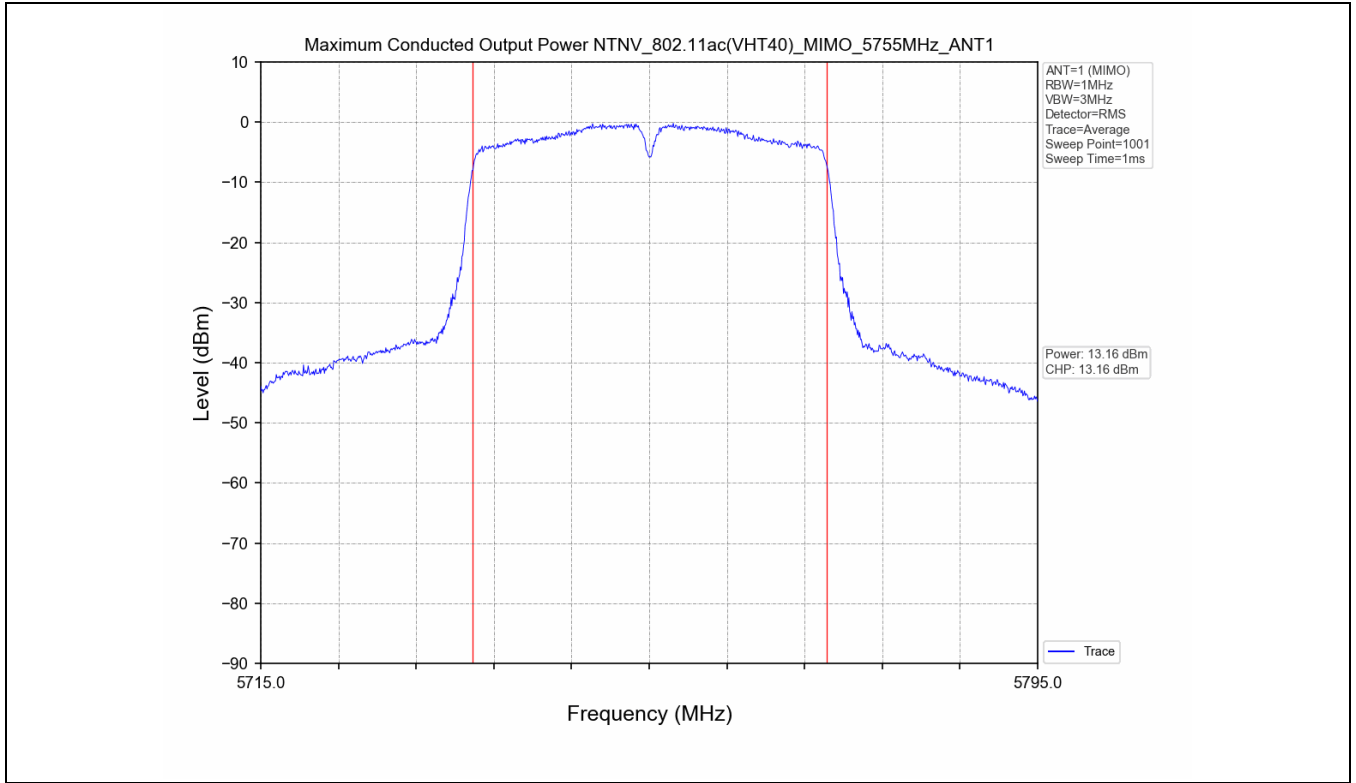


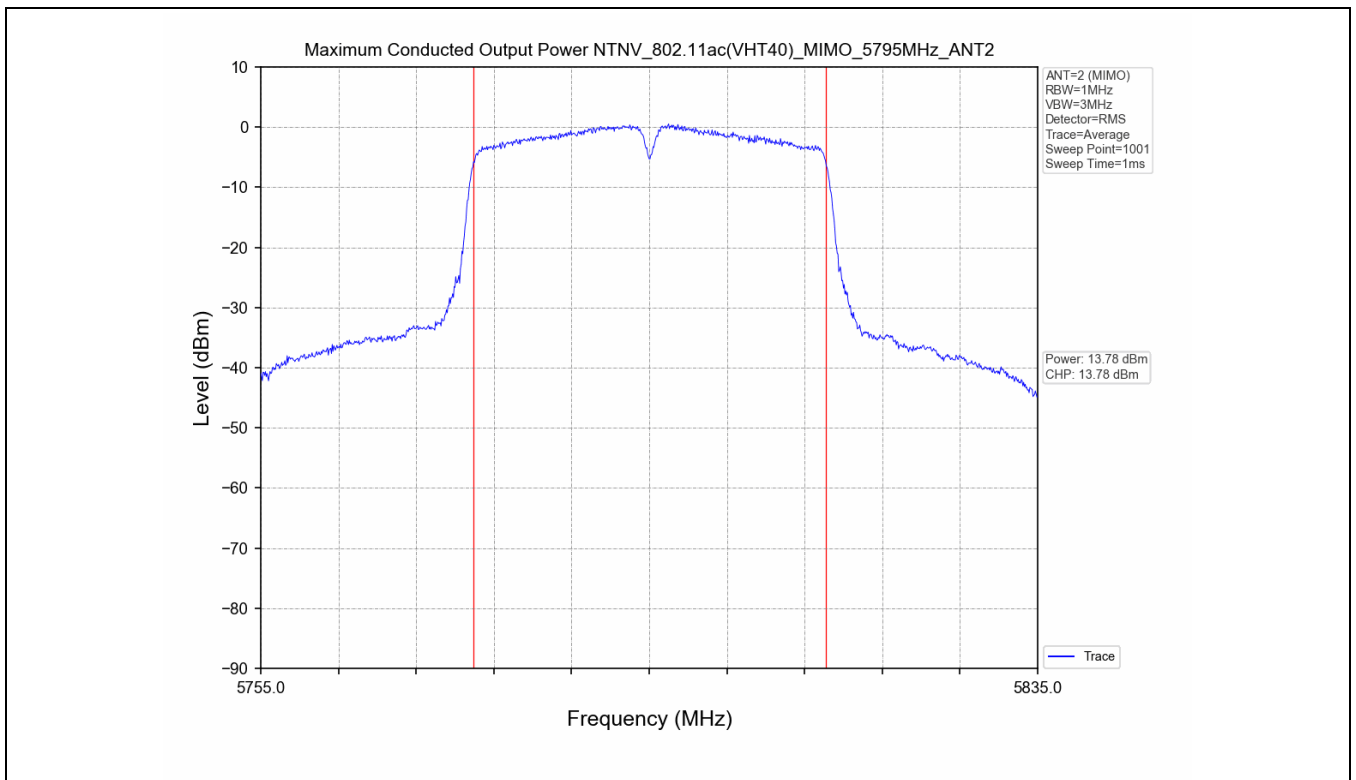
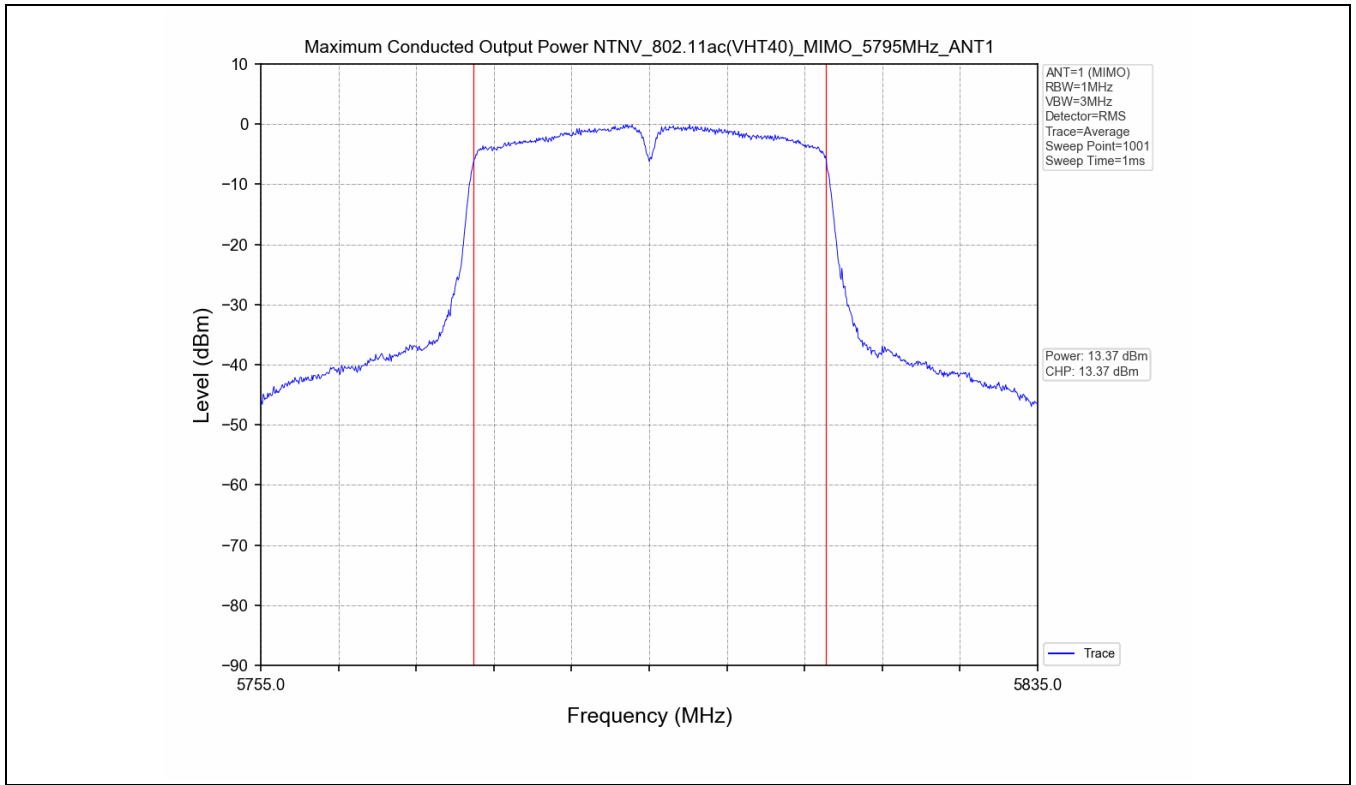


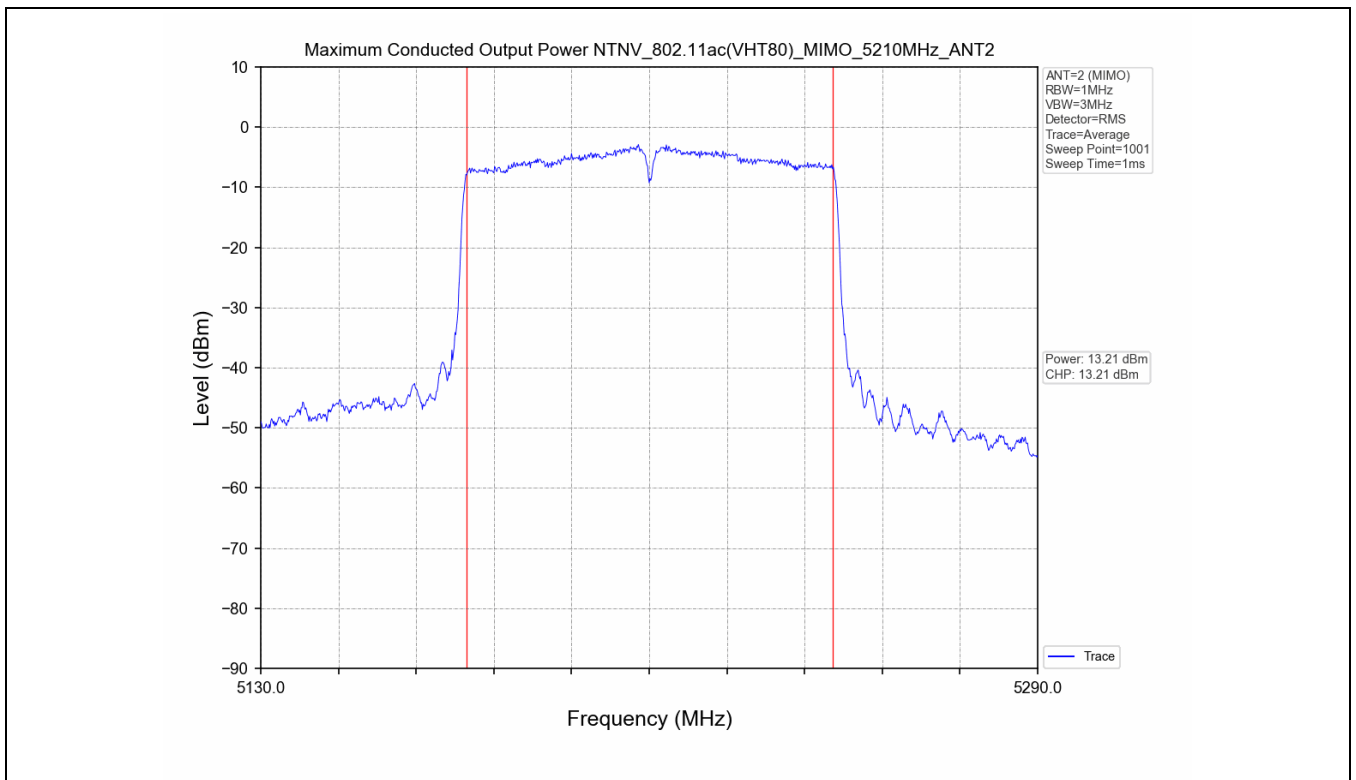
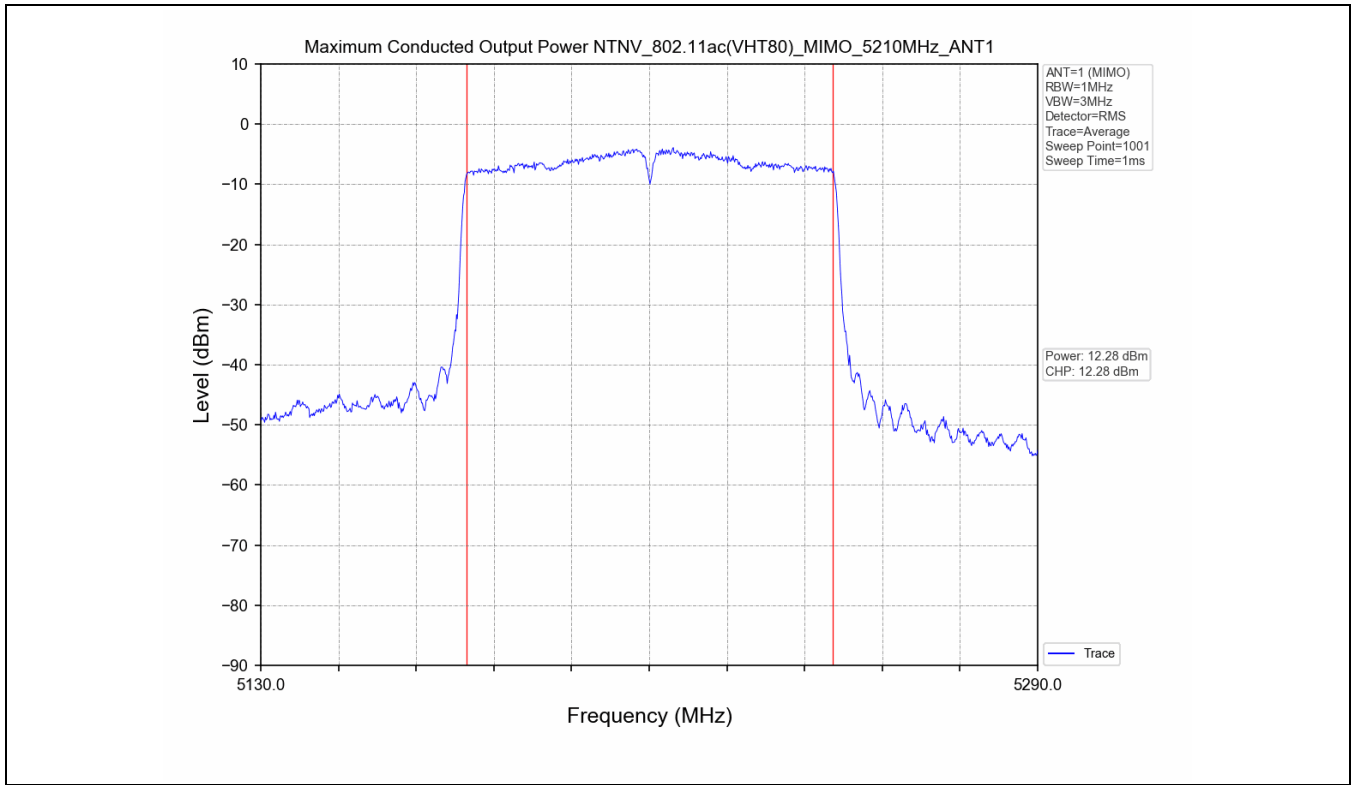




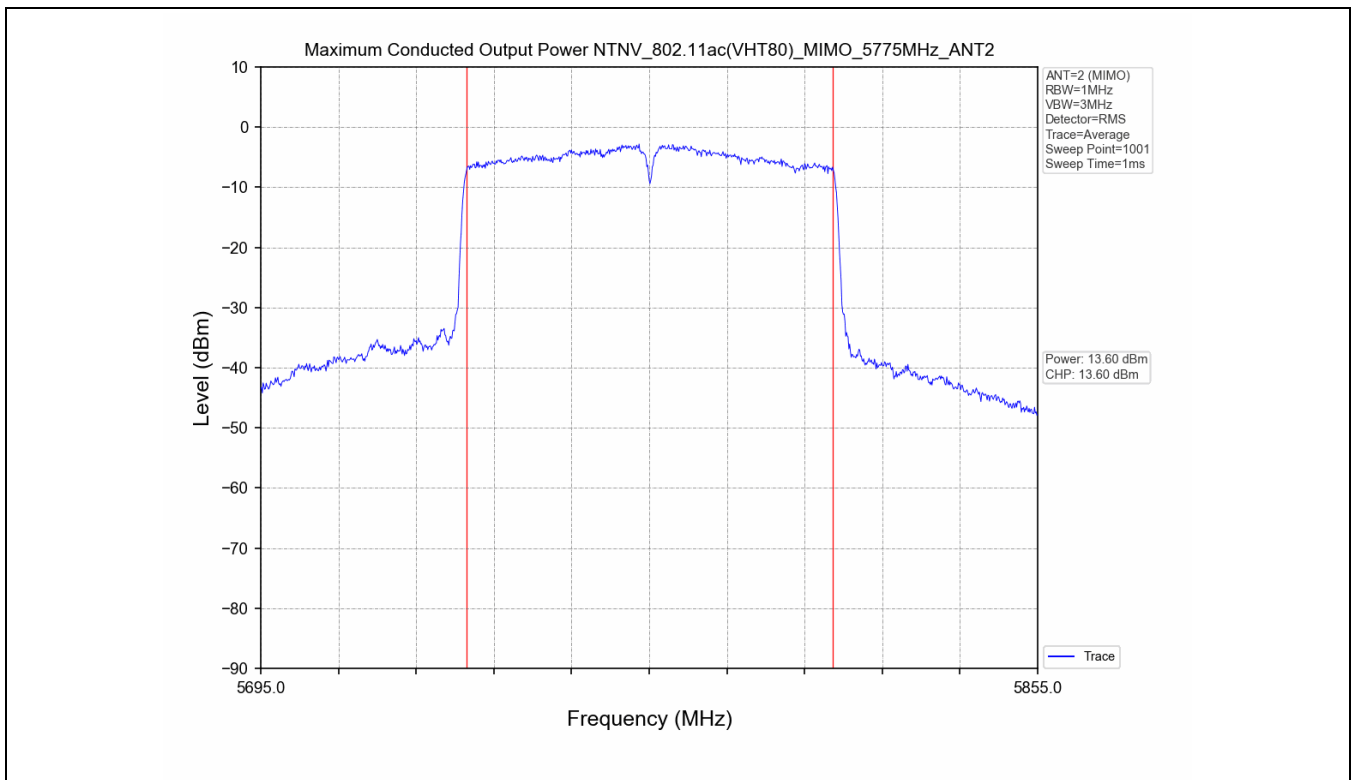
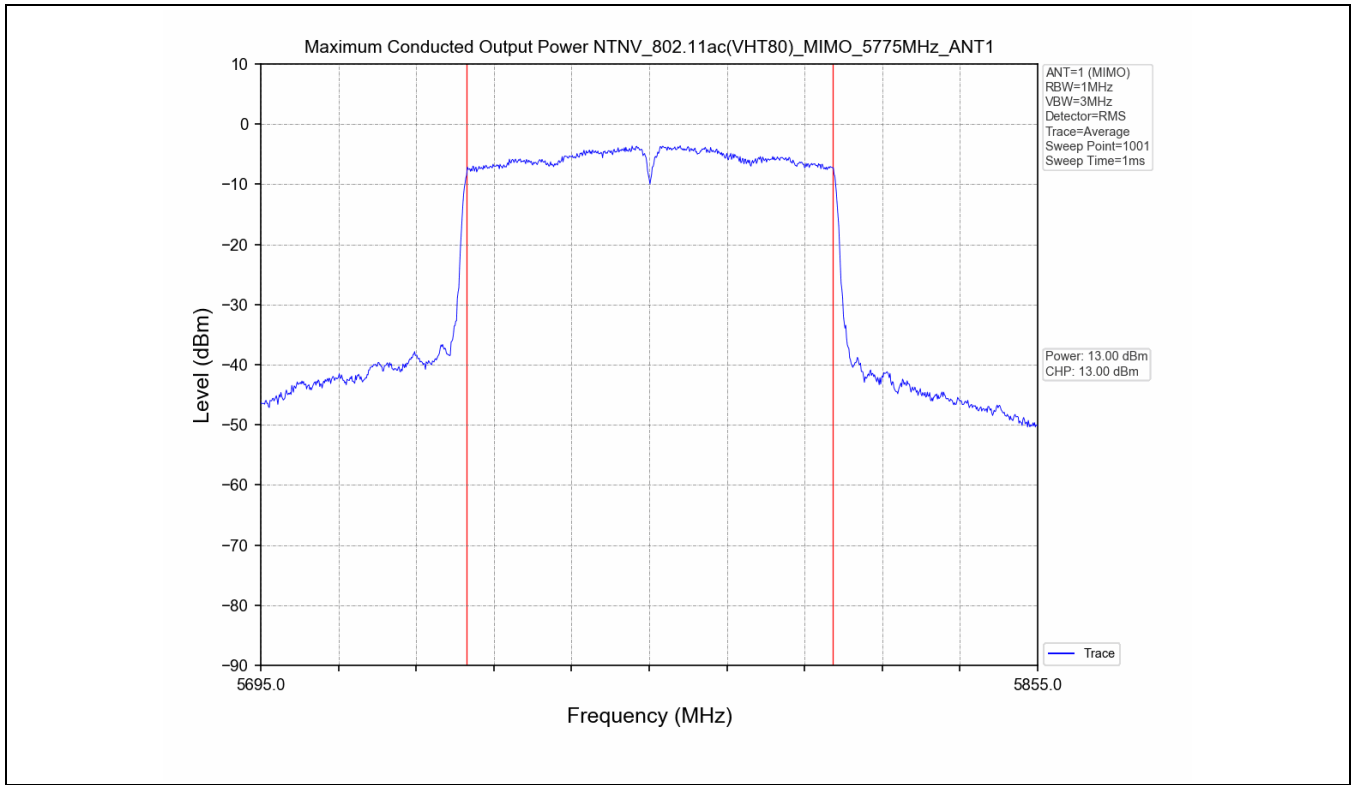












#### 4. Maximum Power Spectral Density (PSD)

##### 4.1 Test Result

| Test Mode       | Frequency (MHz) | Tx Type | Maximum Power Spectral Density (dBm/MHz) |       |       | Limits (dBm/MHz) | Verdict |
|-----------------|-----------------|---------|------------------------------------------|-------|-------|------------------|---------|
|                 |                 |         | Ant 1                                    | Ant 2 | Total |                  |         |
| 802.11a         | 5180            | MIMO    | 3.44                                     | 4.53  | 6.92  | ≤11              | PASS    |
|                 | 5200            | MIMO    | 3.39                                     | 4.64  | 6.89  | ≤11              | PASS    |
|                 | 5240            | MIMO    | 3.61                                     | 4.35  | 6.89  | ≤11              | PASS    |
| 802.11n(HT20)   | 5180            | MIMO    | 3.38                                     | 4.33  | 6.88  | ≤11              | PASS    |
|                 | 5200            | MIMO    | 3.22                                     | 4.45  | 6.72  | ≤11              | PASS    |
|                 | 5240            | MIMO    | 3.58                                     | 4.37  | 6.90  | ≤11              | PASS    |
| 802.11n(HT40)   | 5190            | MIMO    | -0.22                                    | 0.92  | 3.16  | ≤11              | PASS    |
|                 | 5230            | MIMO    | 0.02                                     | 0.76  | 3.26  | ≤11              | PASS    |
| 802.11ac(VHT20) | 5180            | MIMO    | 3.40                                     | 4.29  | 6.67  | ≤11              | PASS    |
|                 | 5200            | MIMO    | 3.17                                     | 4.32  | 6.70  | ≤11              | PASS    |
|                 | 5240            | MIMO    | 3.24                                     | 4.22  | 6.58  | ≤11              | PASS    |
| 802.11ac(VHT40) | 5190            | MIMO    | -0.30                                    | 1.17  | 3.38  | ≤11              | PASS    |
|                 | 5230            | MIMO    | -0.31                                    | 0.78  | 3.15  | ≤11              | PASS    |
| 802.11ac(VHT80) | 5210            | MIMO    | -3.17                                    | -1.29 | 0.80  | ≤11              | PASS    |

| Test Mode       | Frequency (MHz) | Tx Type | Maximum Power Spectral Density (dBm/500kHz) |       |       | Limits (dBm/500kHz) | Verdict |
|-----------------|-----------------|---------|---------------------------------------------|-------|-------|---------------------|---------|
|                 |                 |         | Ant 1                                       | Ant 2 | Total |                     |         |
| 802.11a         | 5745            | MIMO    | 1.05                                        | 2.27  | 4.40  | ≤30                 | PASS    |
|                 | 5785            | MIMO    | 1.41                                        | 1.97  | 4.62  | ≤30                 | PASS    |
|                 | 5825            | MIMO    | 1.44                                        | 1.64  | 4.41  | ≤30                 | PASS    |
| 802.11n(HT20)   | 5745            | MIMO    | 1.29                                        | 1.81  | 4.26  | ≤30                 | PASS    |
|                 | 5785            | MIMO    | 0.99                                        | 1.48  | 4.17  | ≤30                 | PASS    |
|                 | 5825            | MIMO    | 1.30                                        | 1.44  | 4.27  | ≤30                 | PASS    |
| 802.11n(HT40)   | 5755            | MIMO    | -2.37                                       | -1.67 | 0.77  | ≤30                 | PASS    |
|                 | 5795            | MIMO    | -2.10                                       | -1.31 | 1.00  | ≤30                 | PASS    |
| 802.11ac(VHT20) | 5745            | MIMO    | 1.30                                        | 1.74  | 4.35  | ≤30                 | PASS    |
|                 | 5785            | MIMO    | 1.77                                        | 1.79  | 4.36  | ≤30                 | PASS    |
|                 | 5825            | MIMO    | 1.34                                        | 1.42  | 4.30  | ≤30                 | PASS    |
| 802.11ac(VHT40) | 5755            | MIMO    | -2.52                                       | -1.24 | 1.06  | ≤30                 | PASS    |
|                 | 5795            | MIMO    | -2.06                                       | -1.50 | 1.19  | ≤30                 | PASS    |
| 802.11ac(VHT80) | 5775            | MIMO    | -4.37                                       | -3.78 | -1.28 | ≤30                 | PASS    |



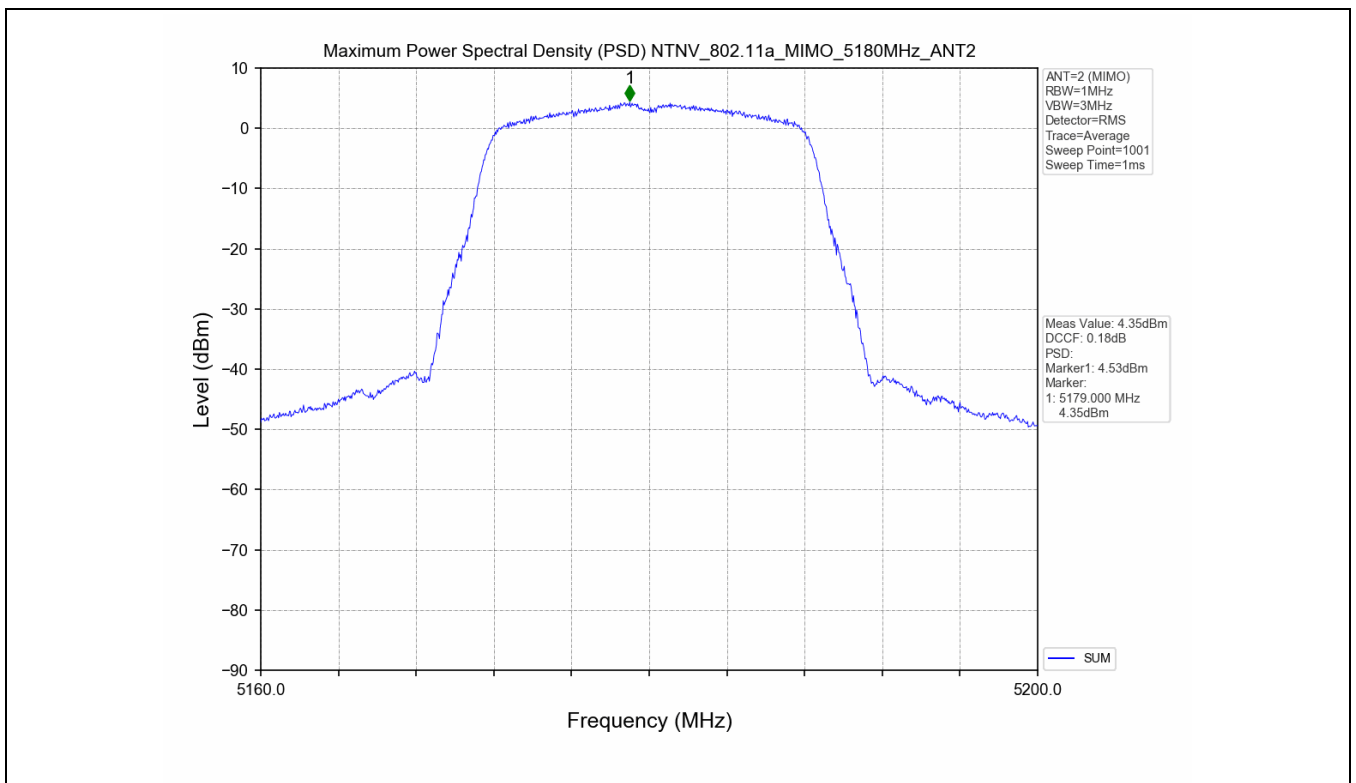
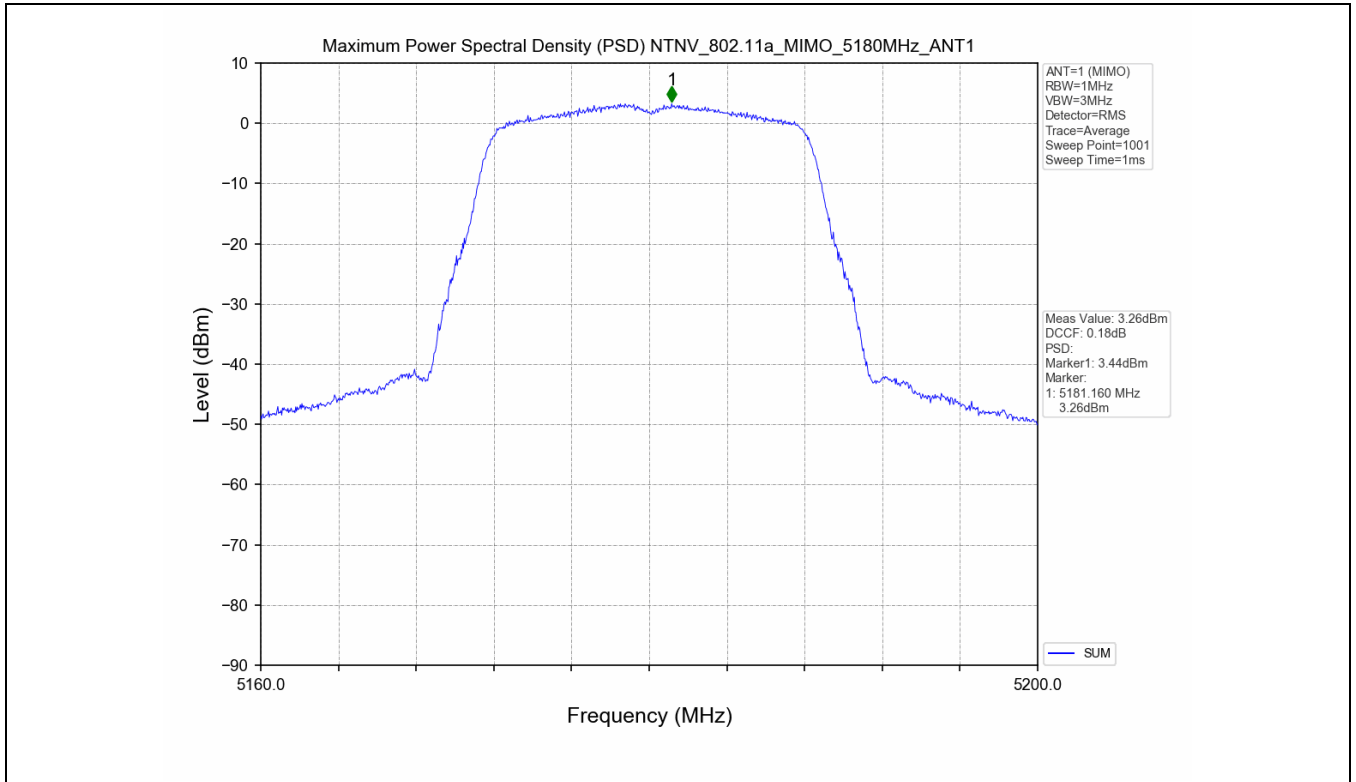
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### 4.2 Test Graph

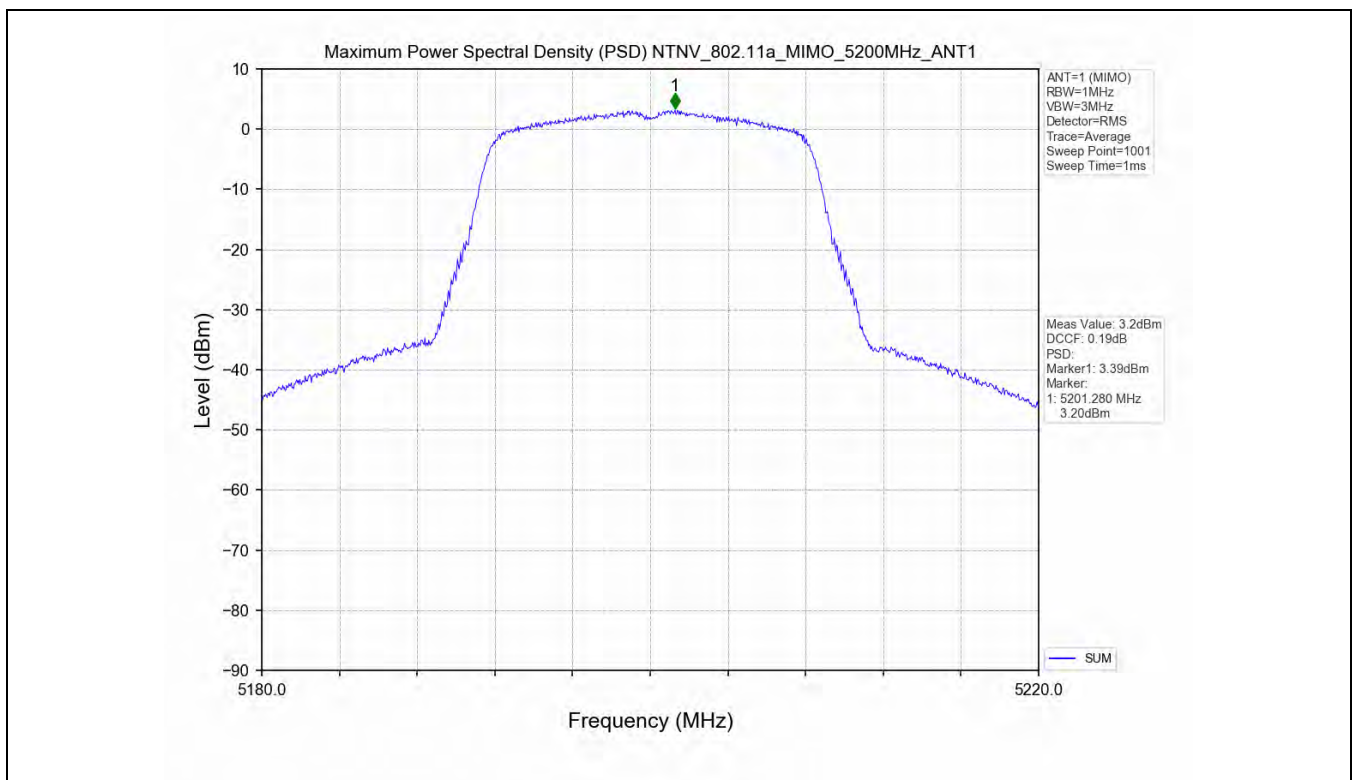
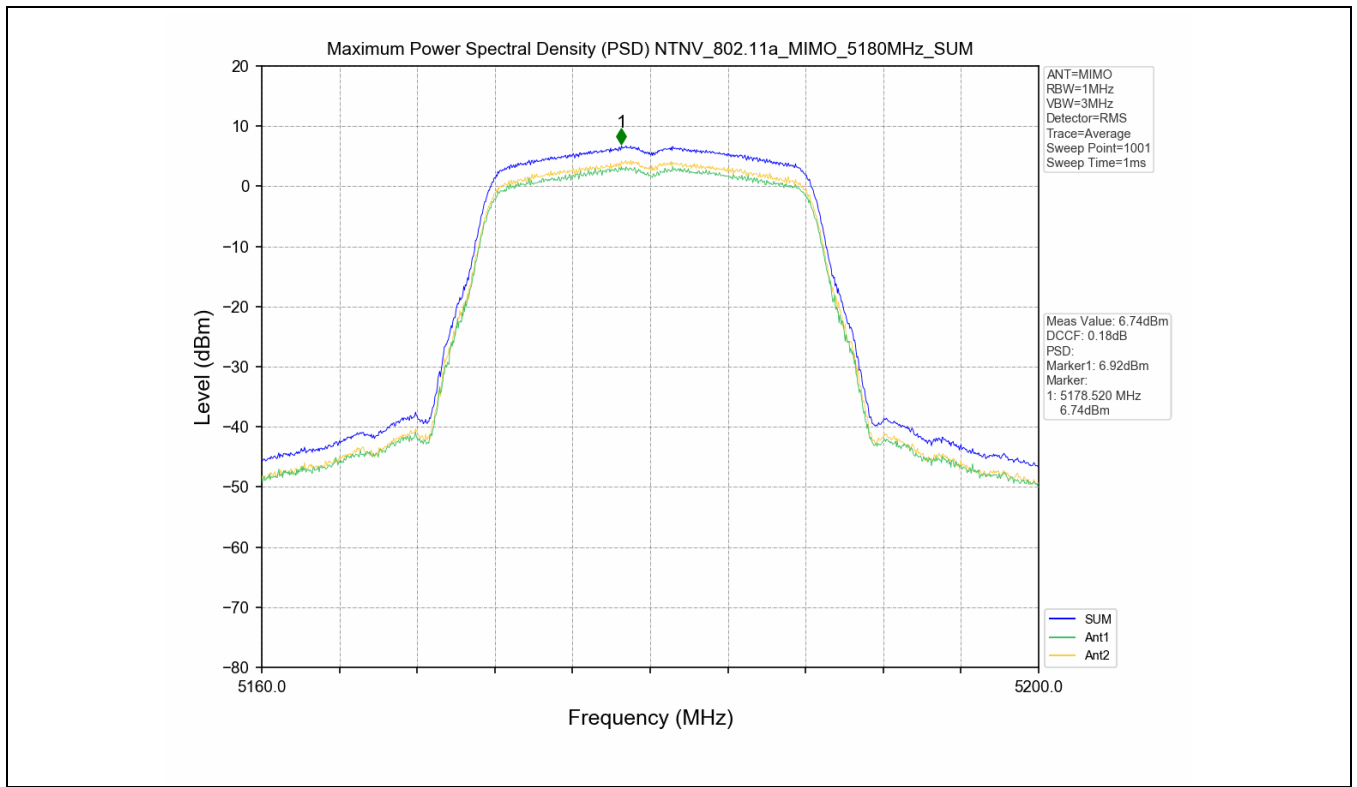


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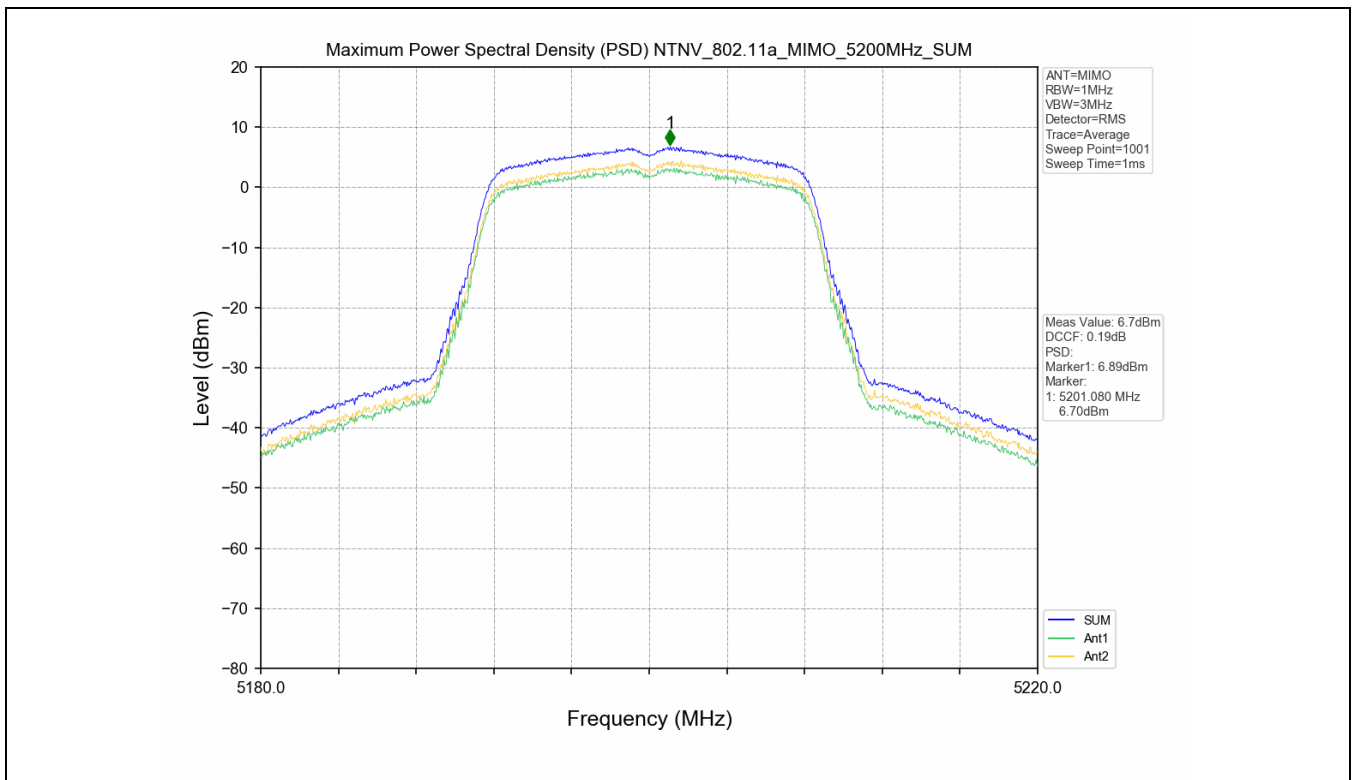
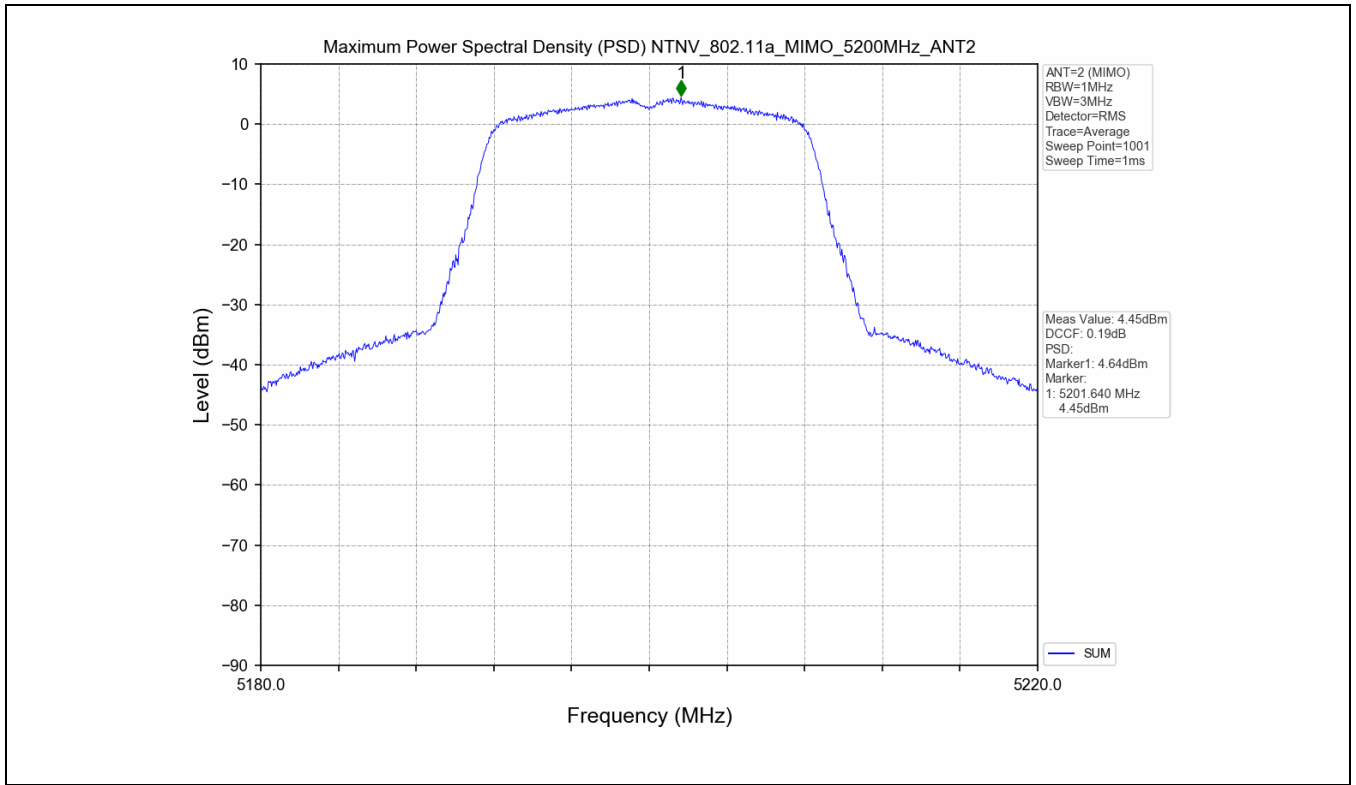
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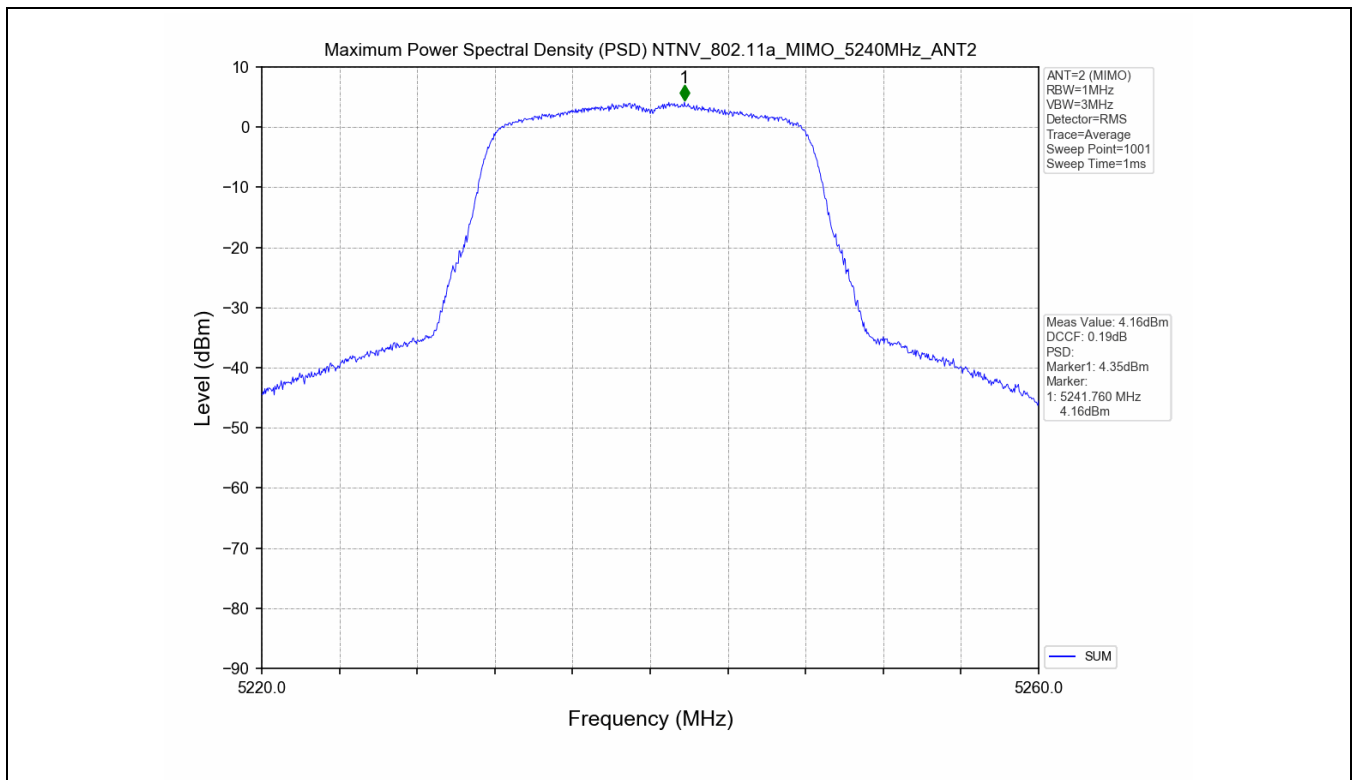
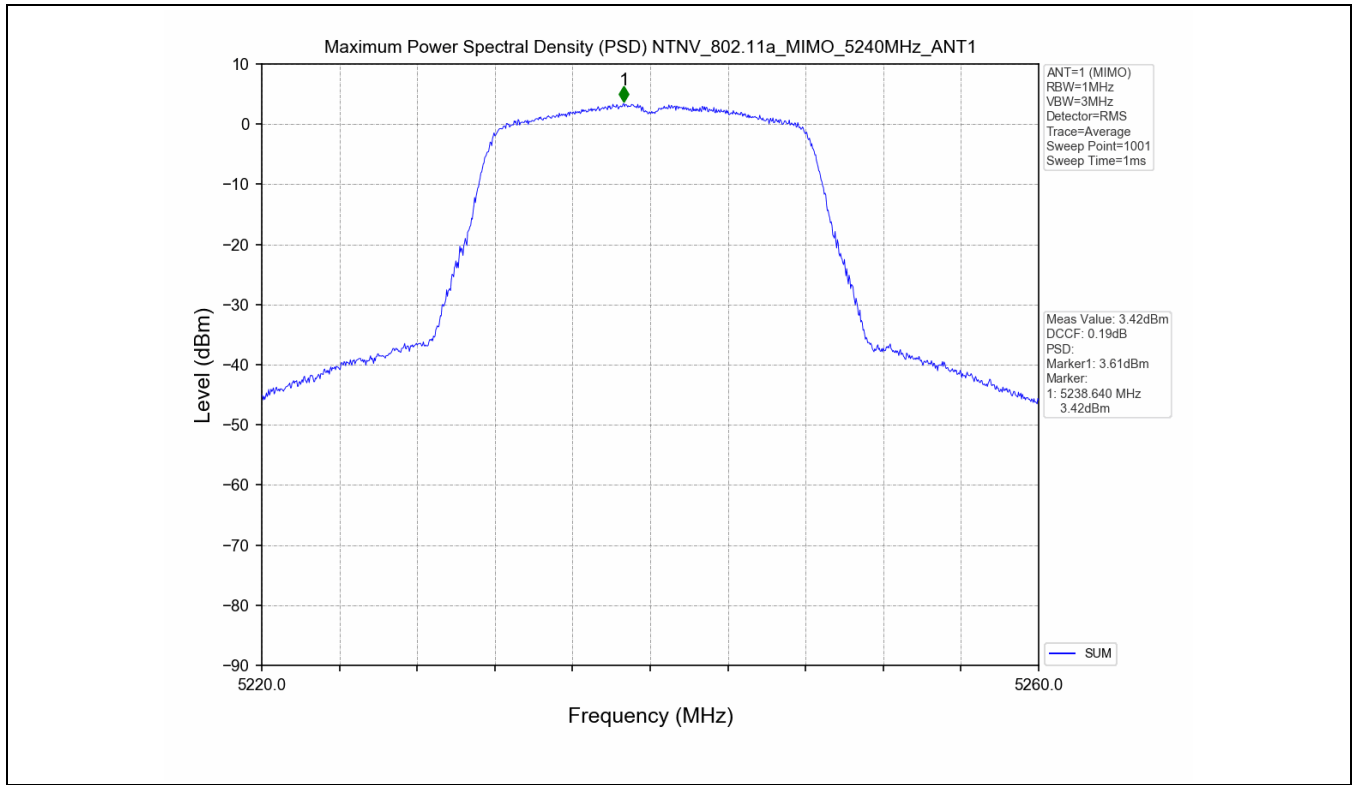
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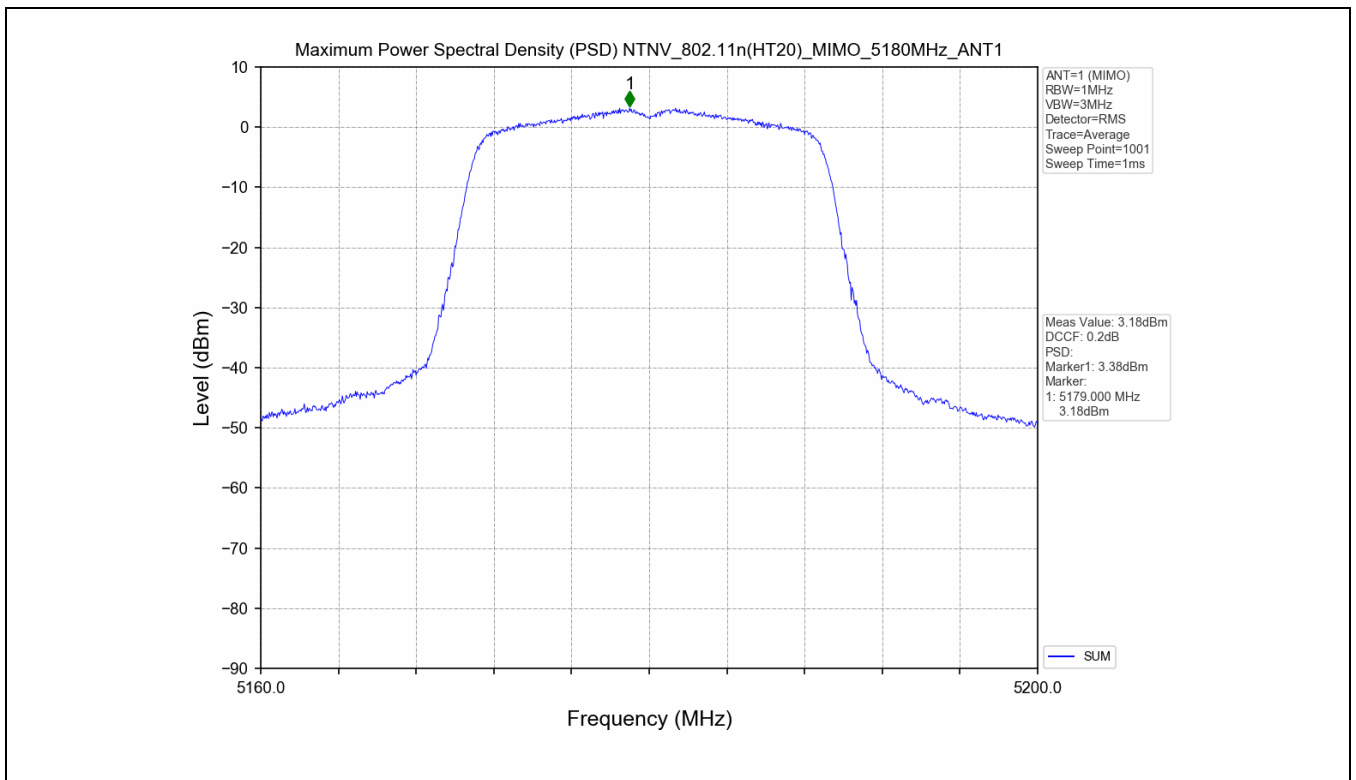
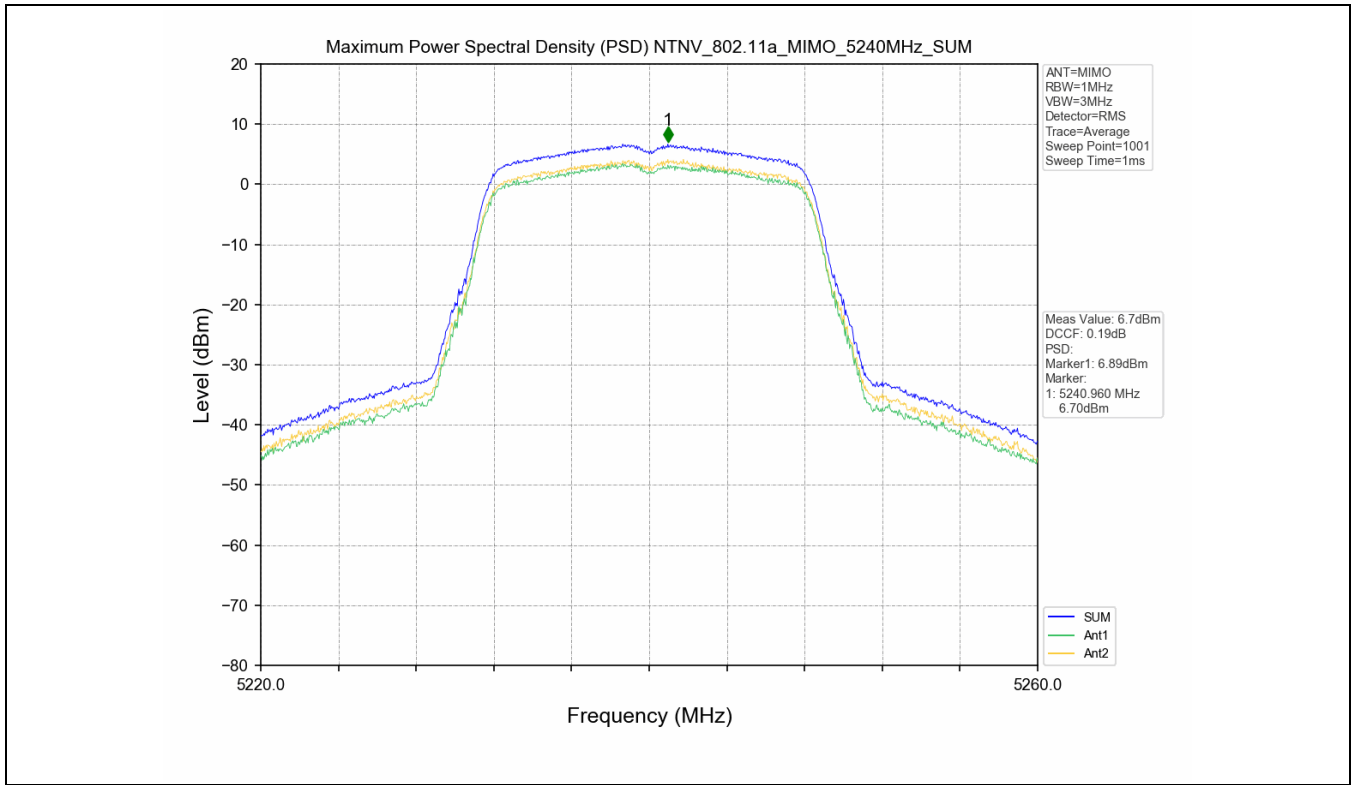


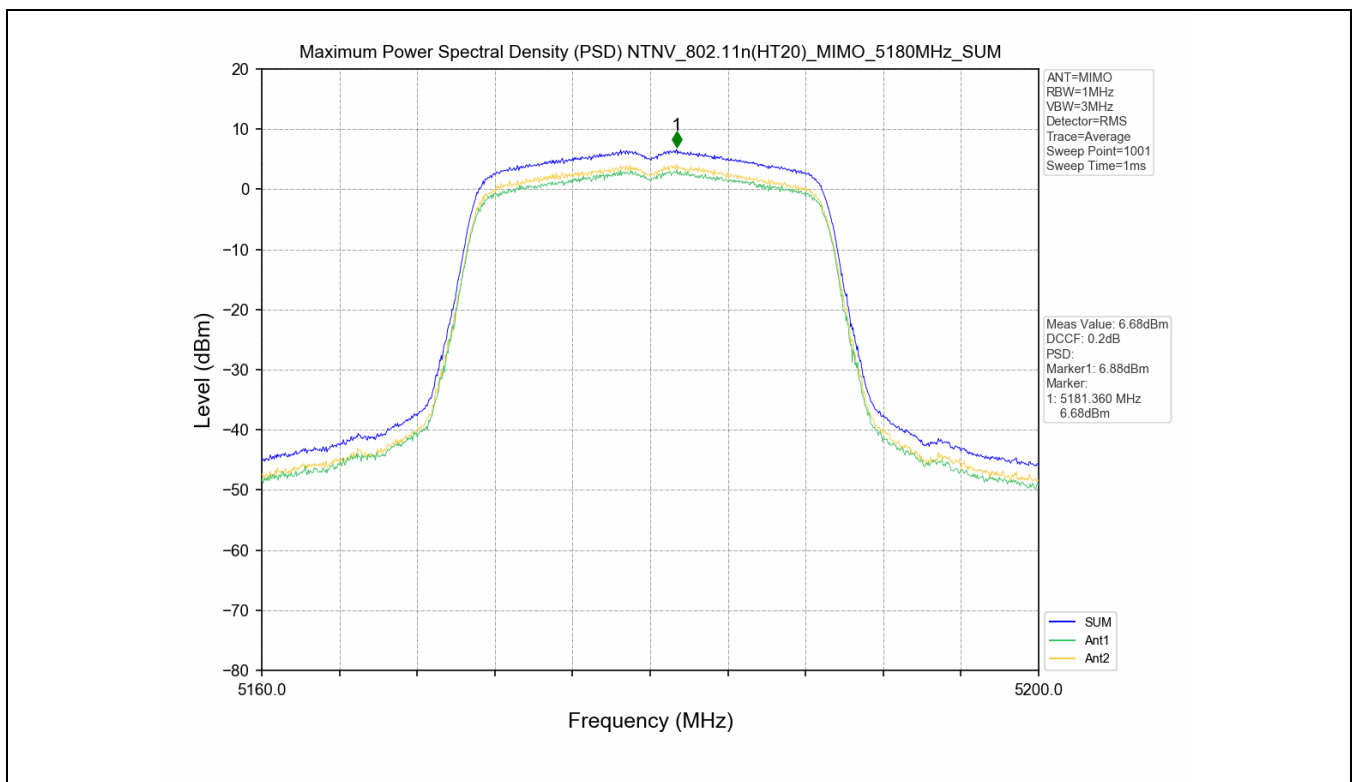
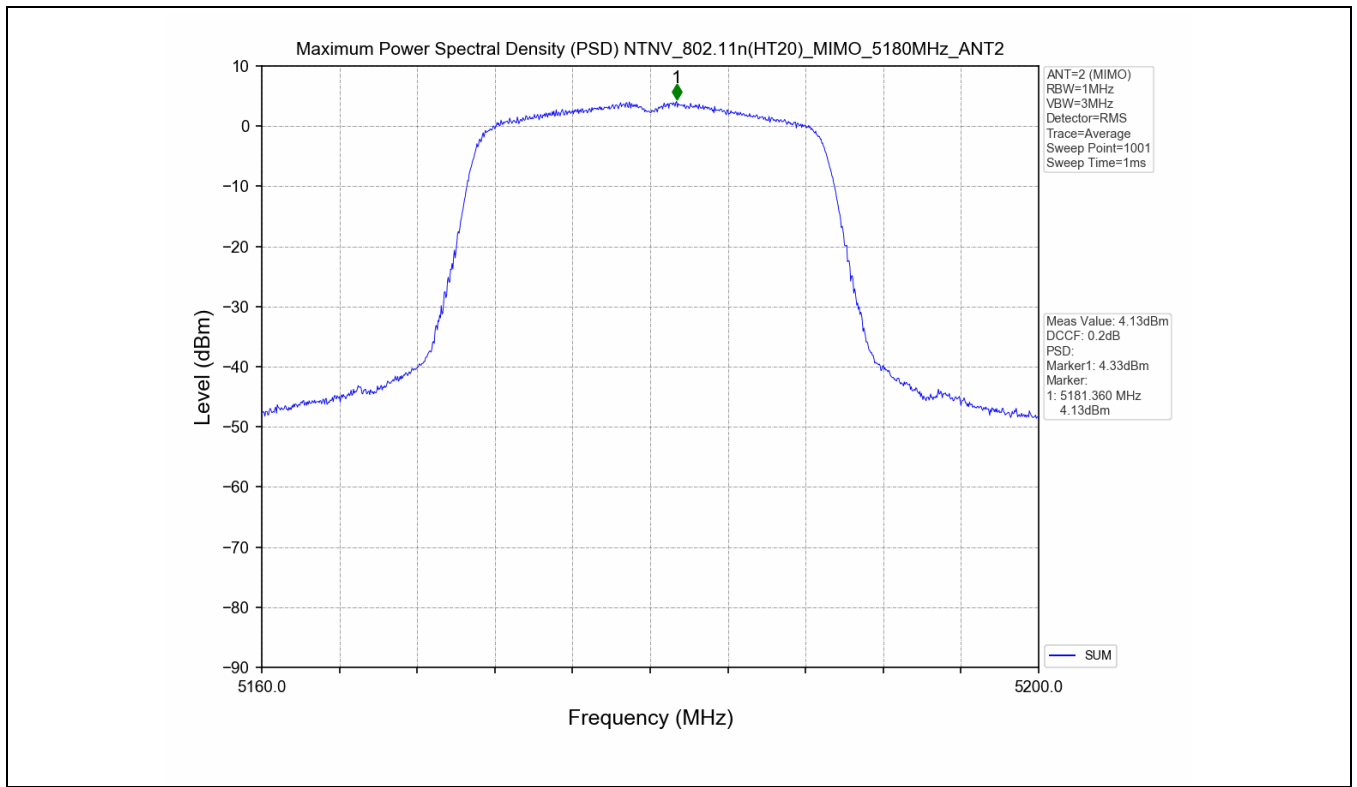
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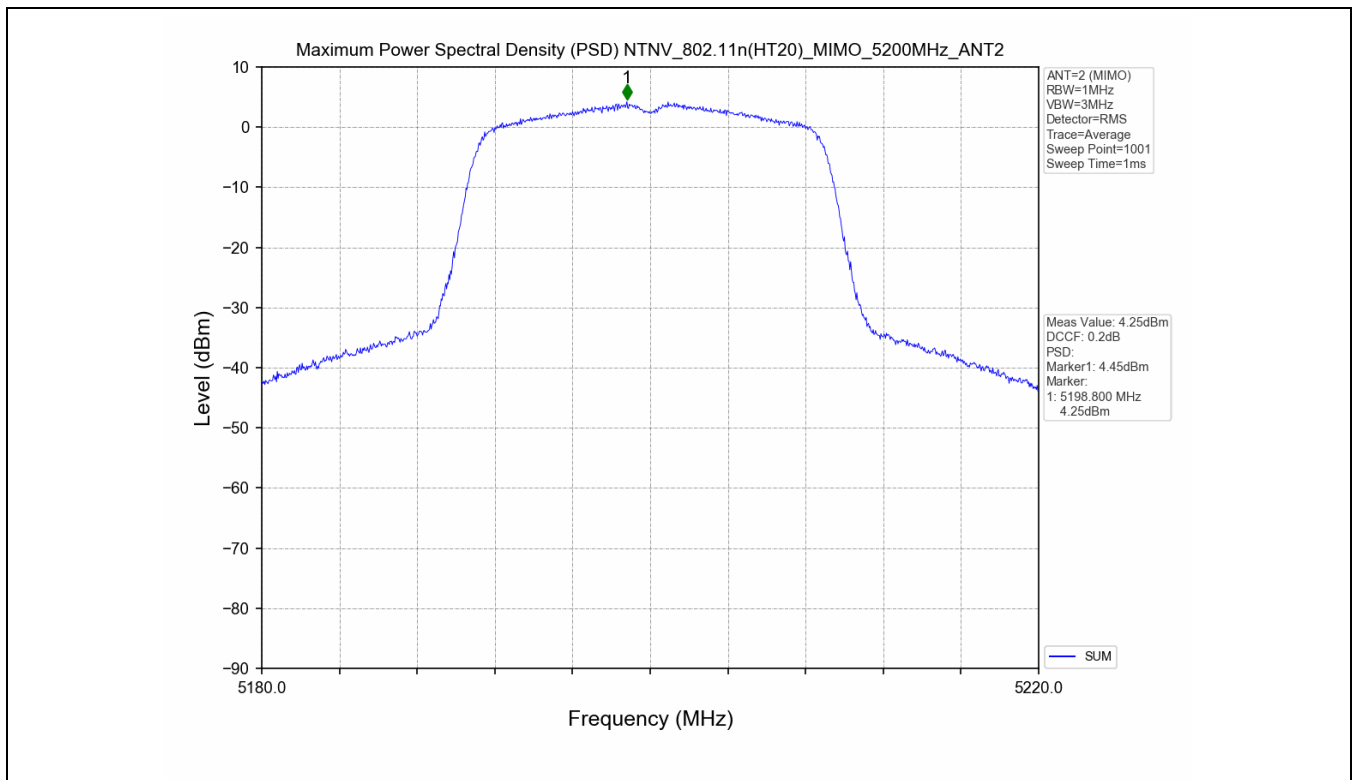
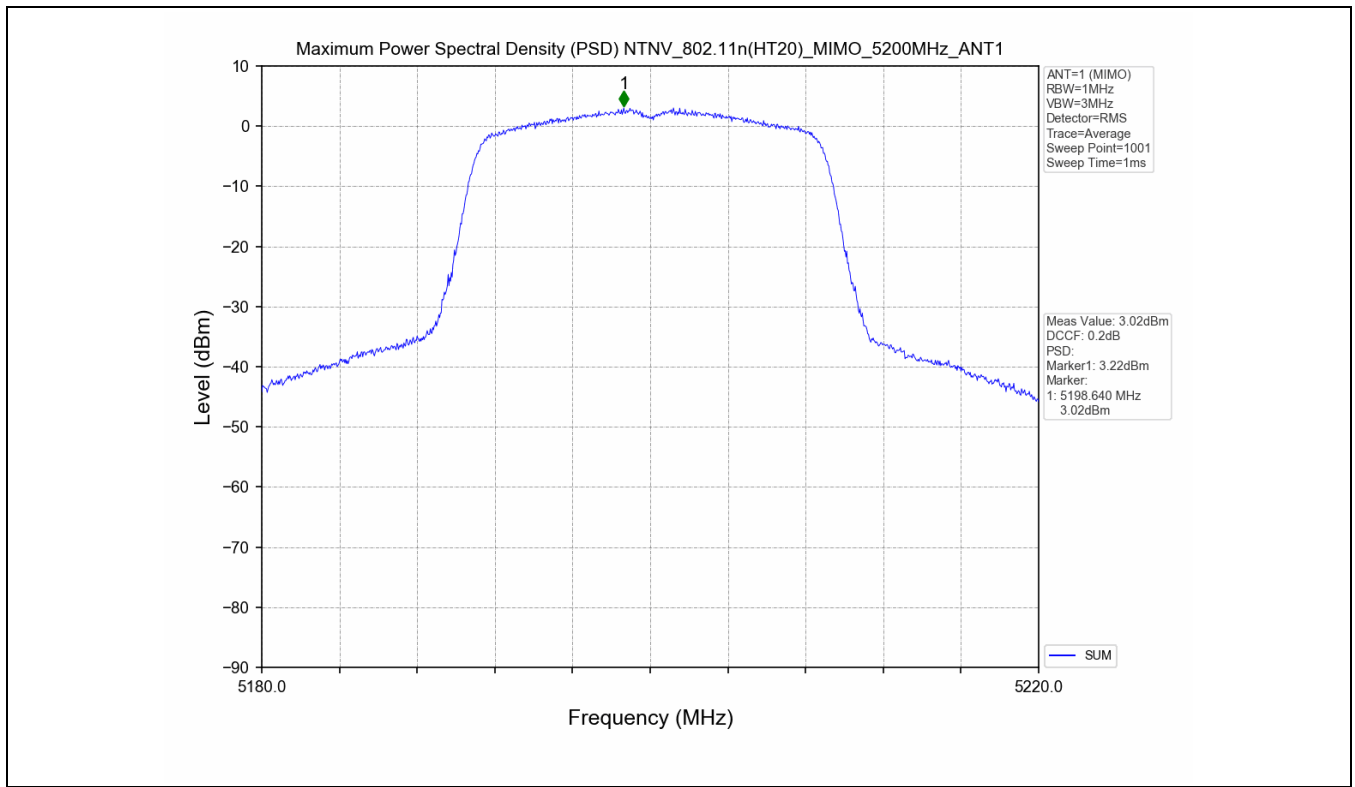
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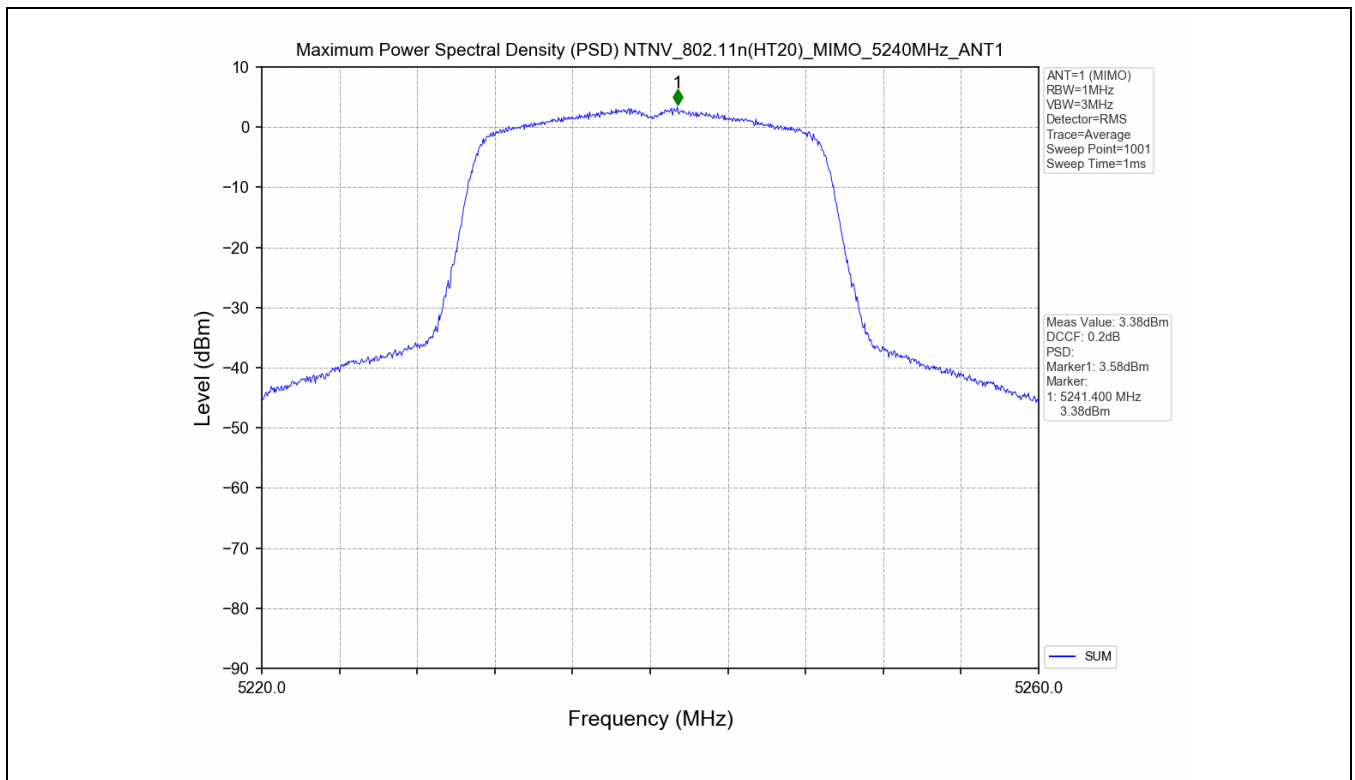
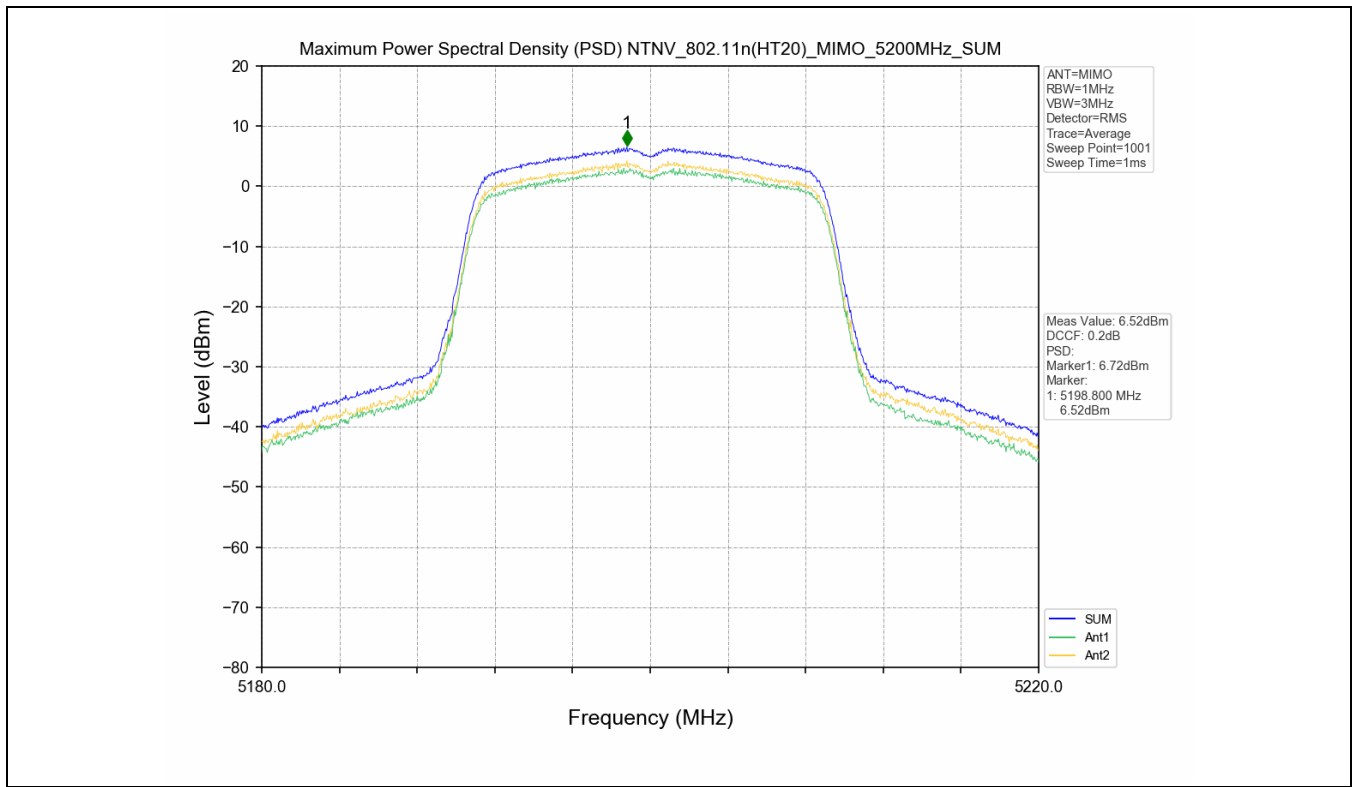
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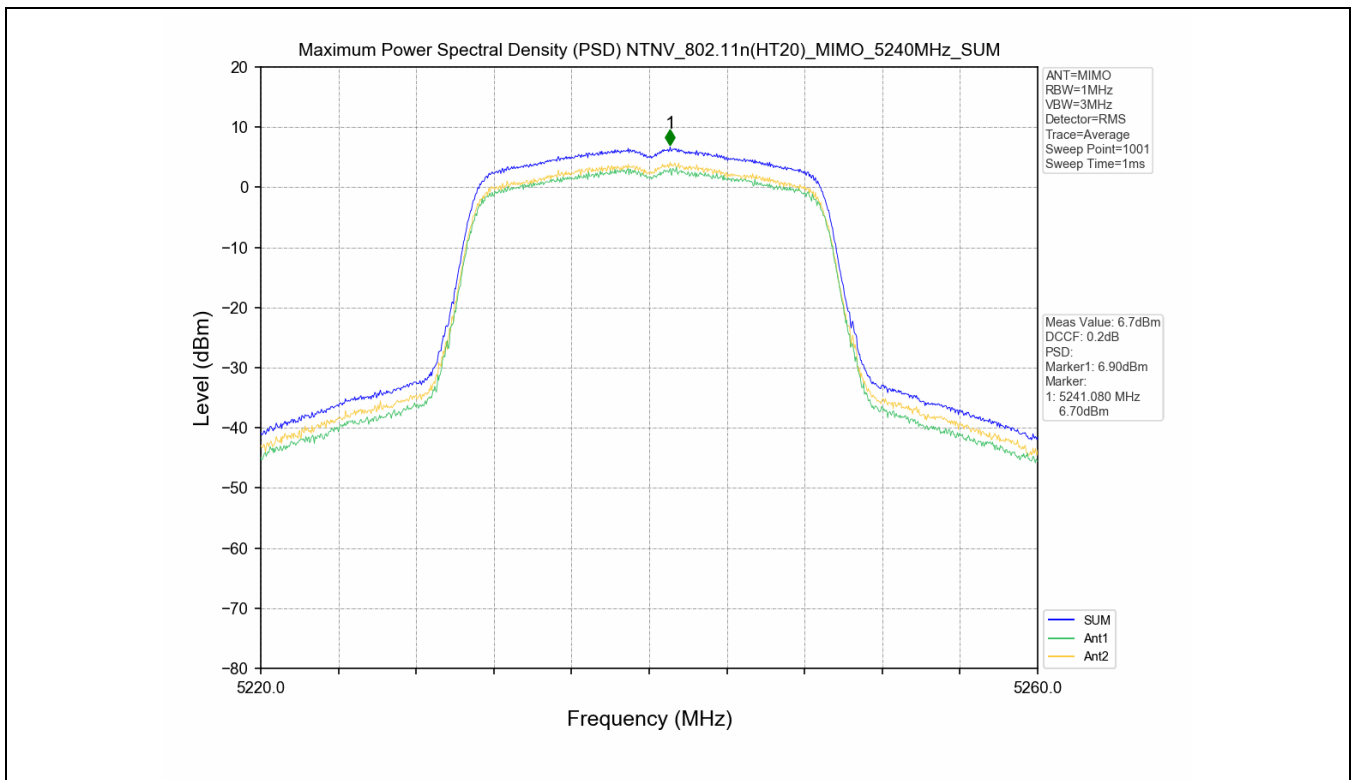
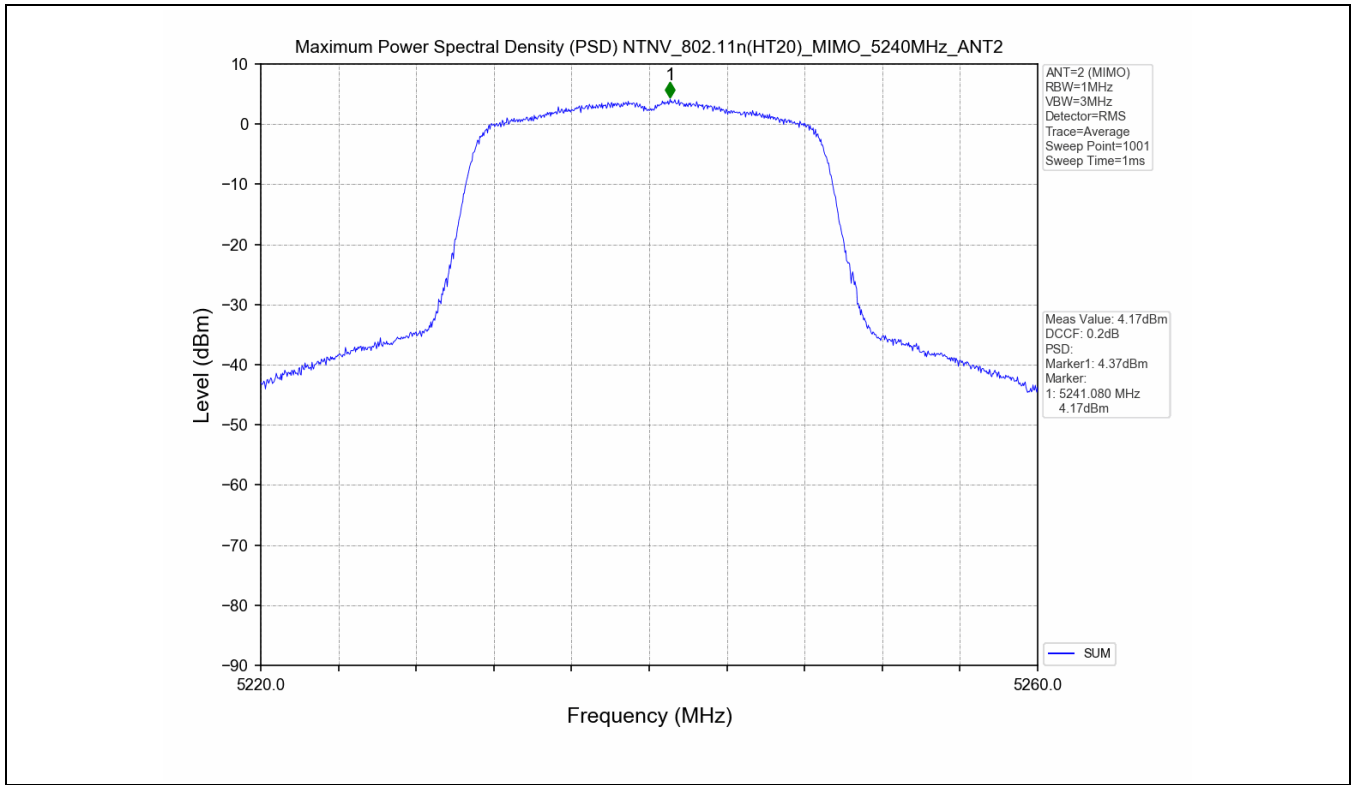


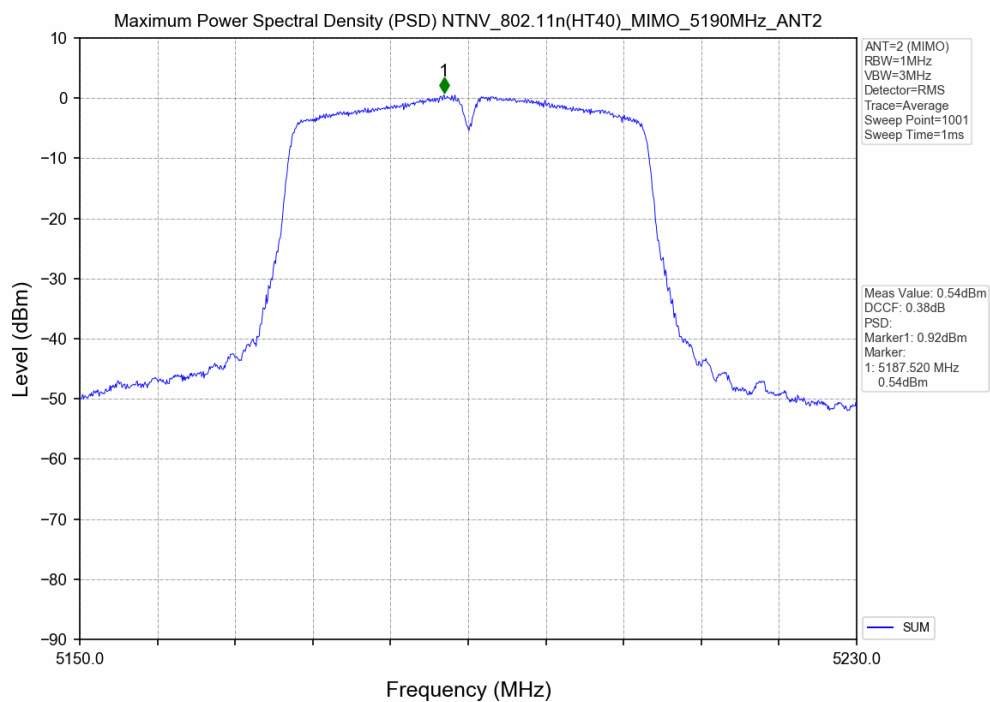
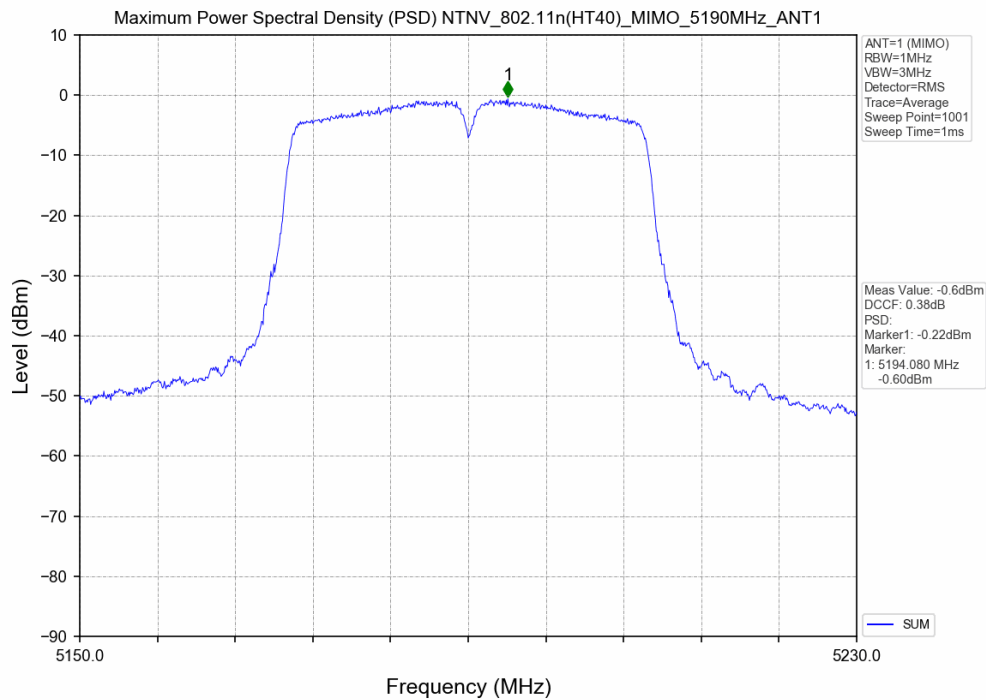




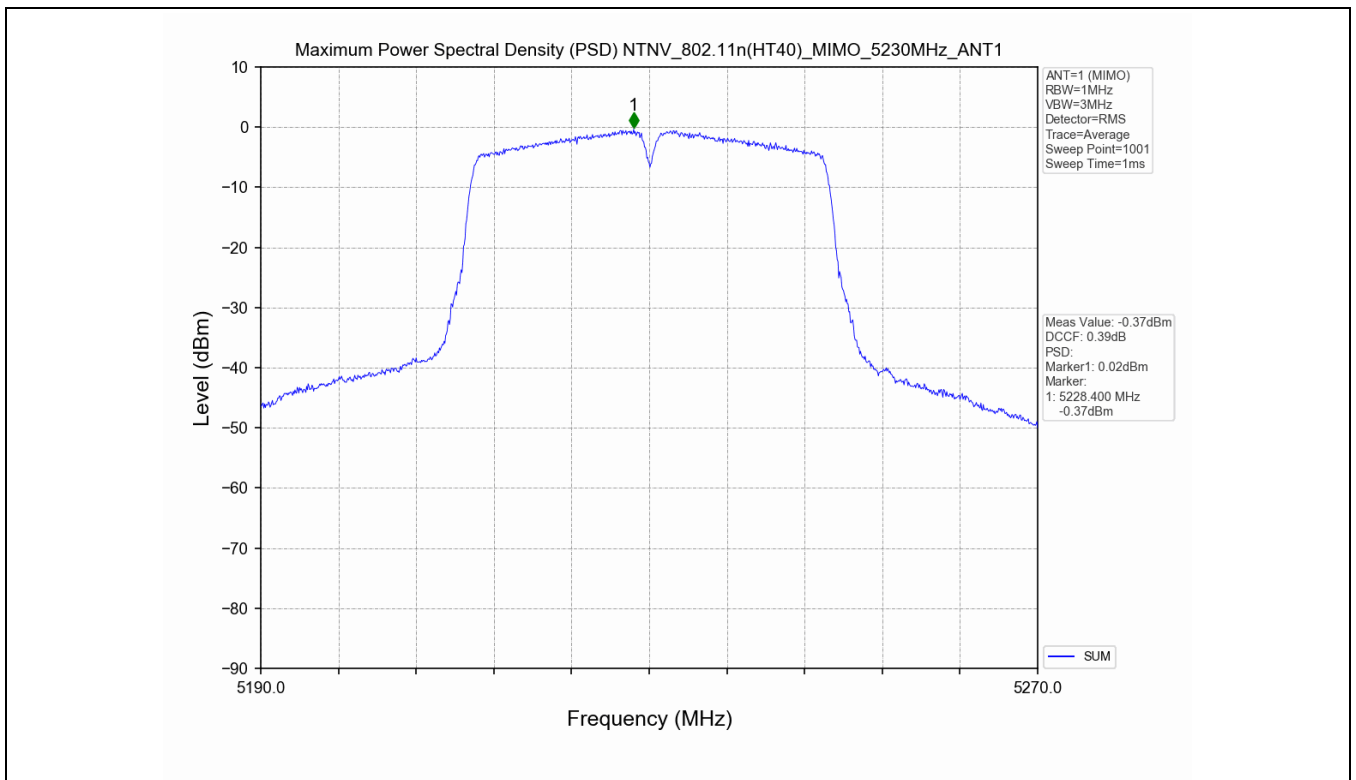
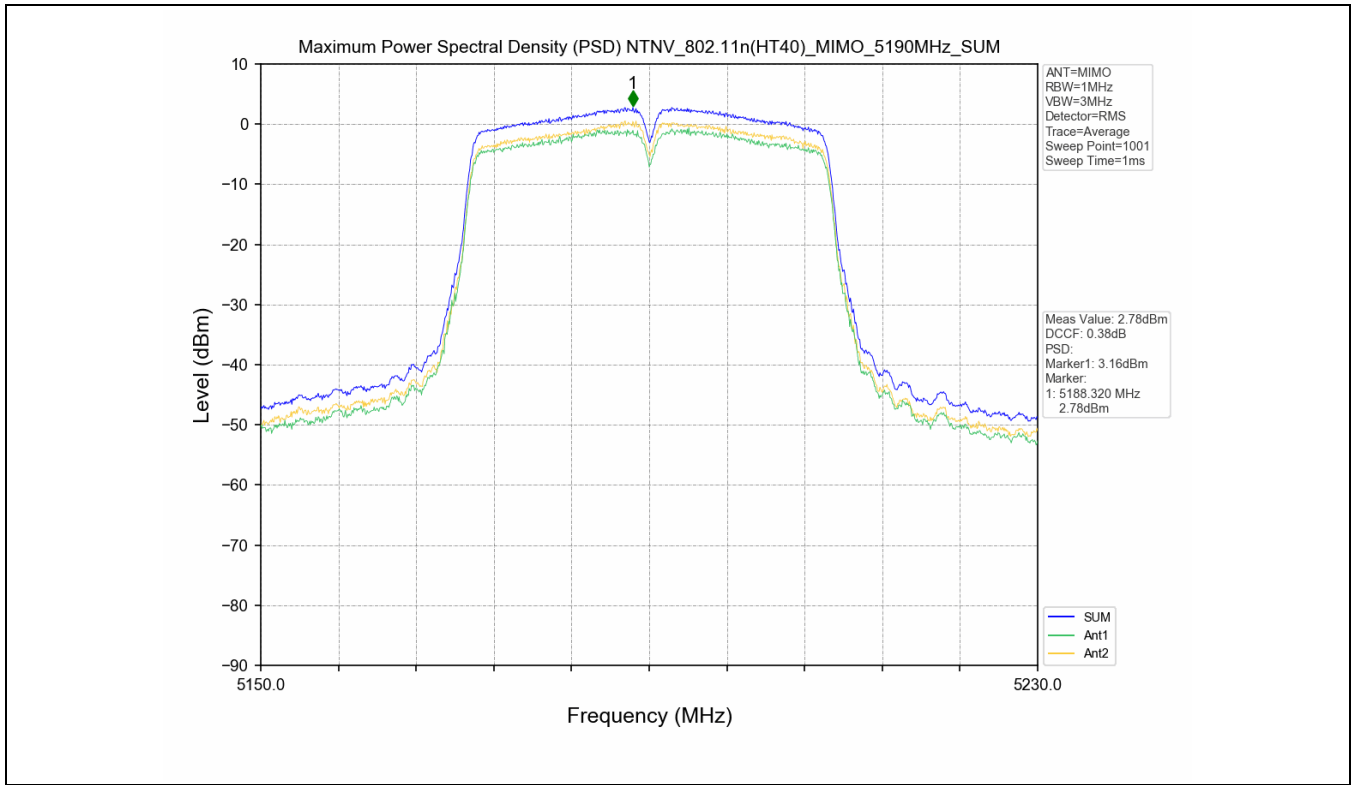


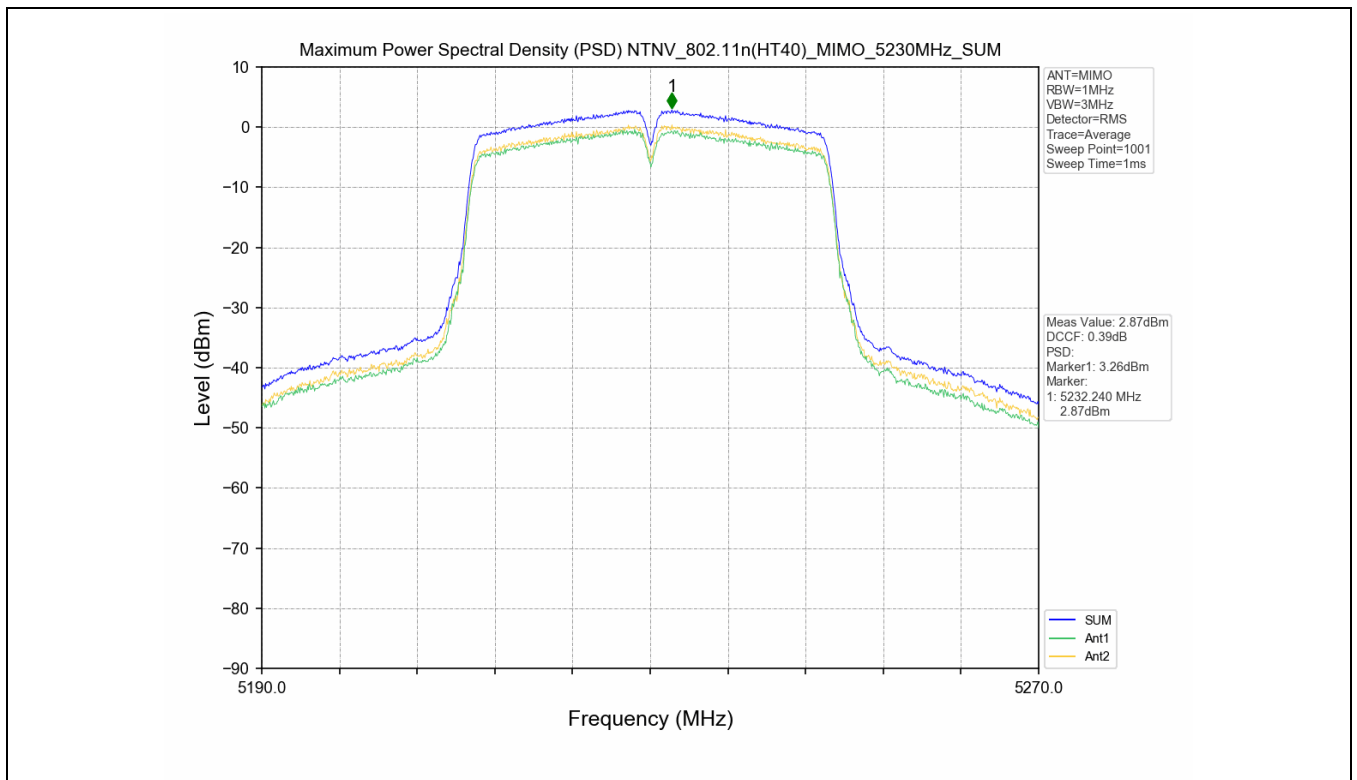
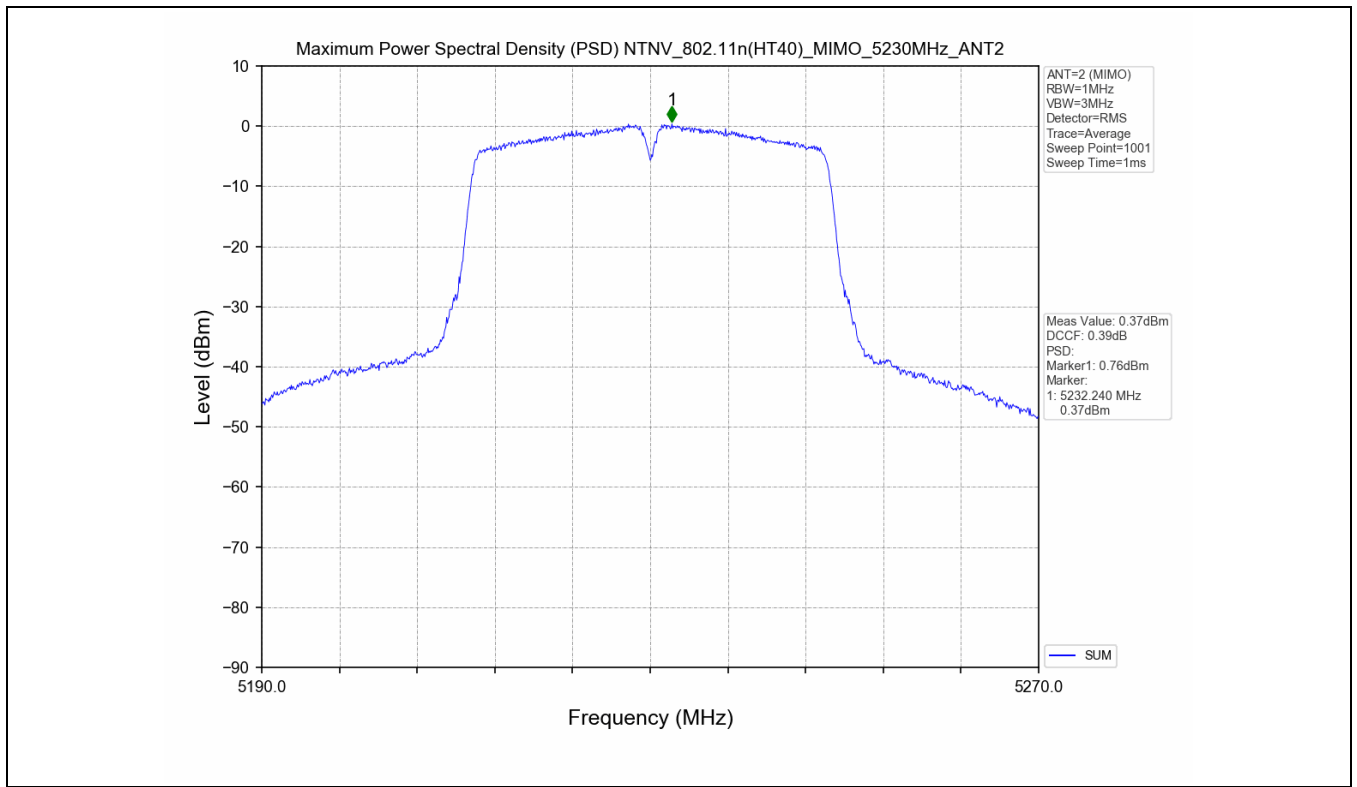


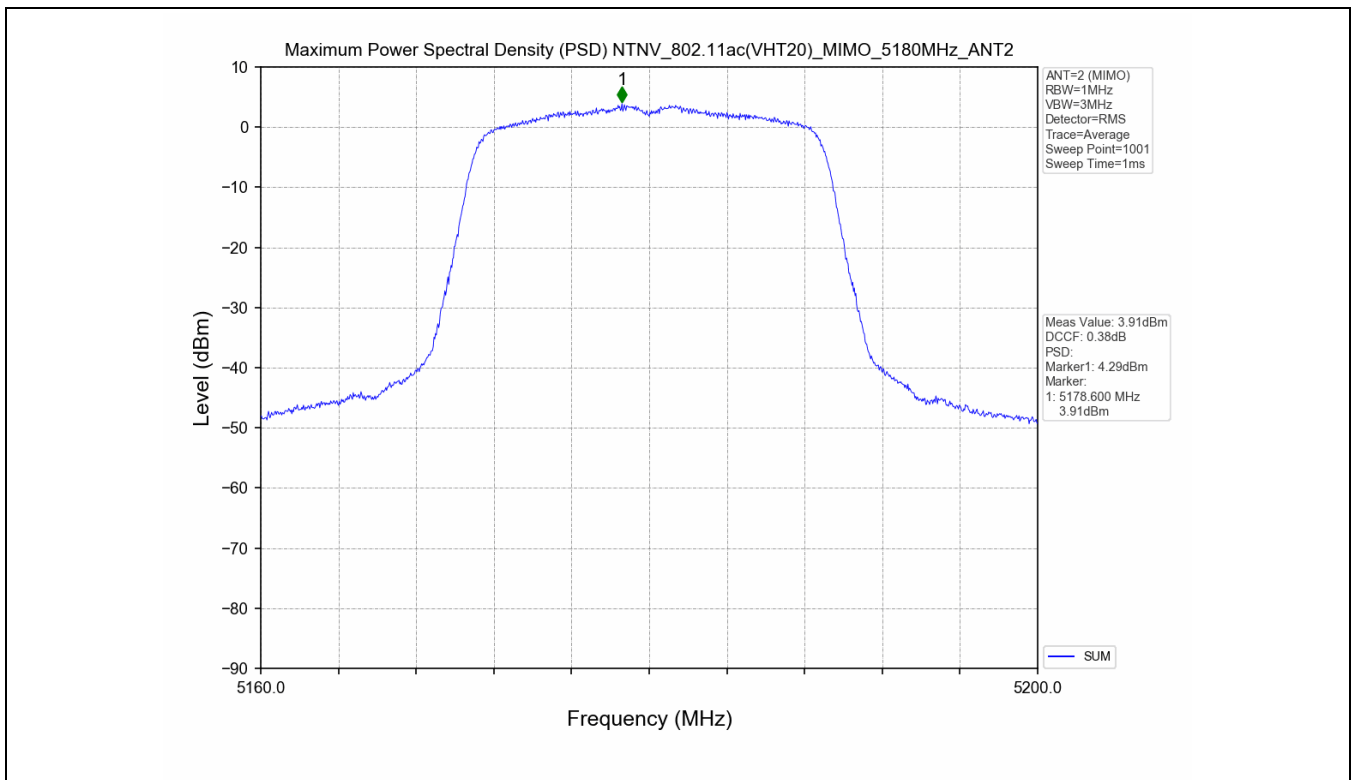
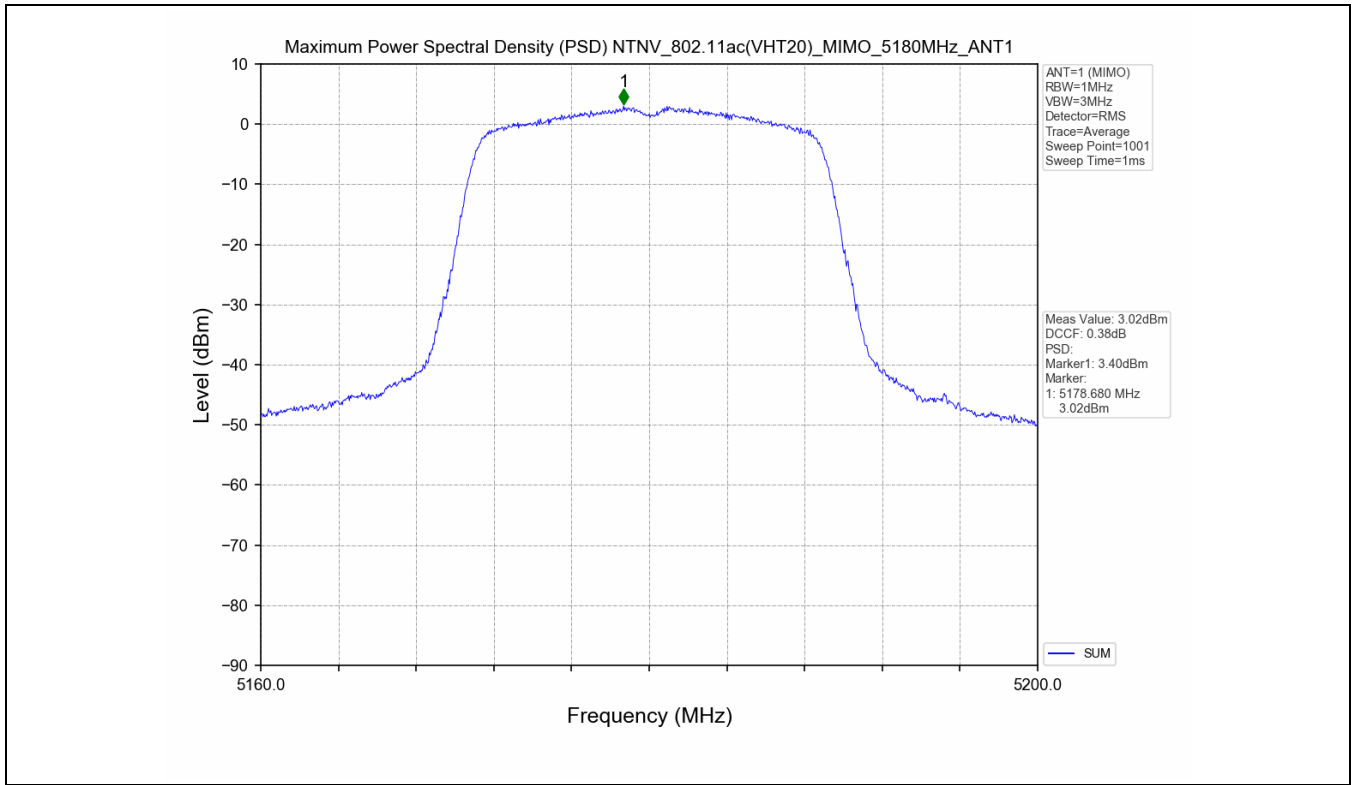








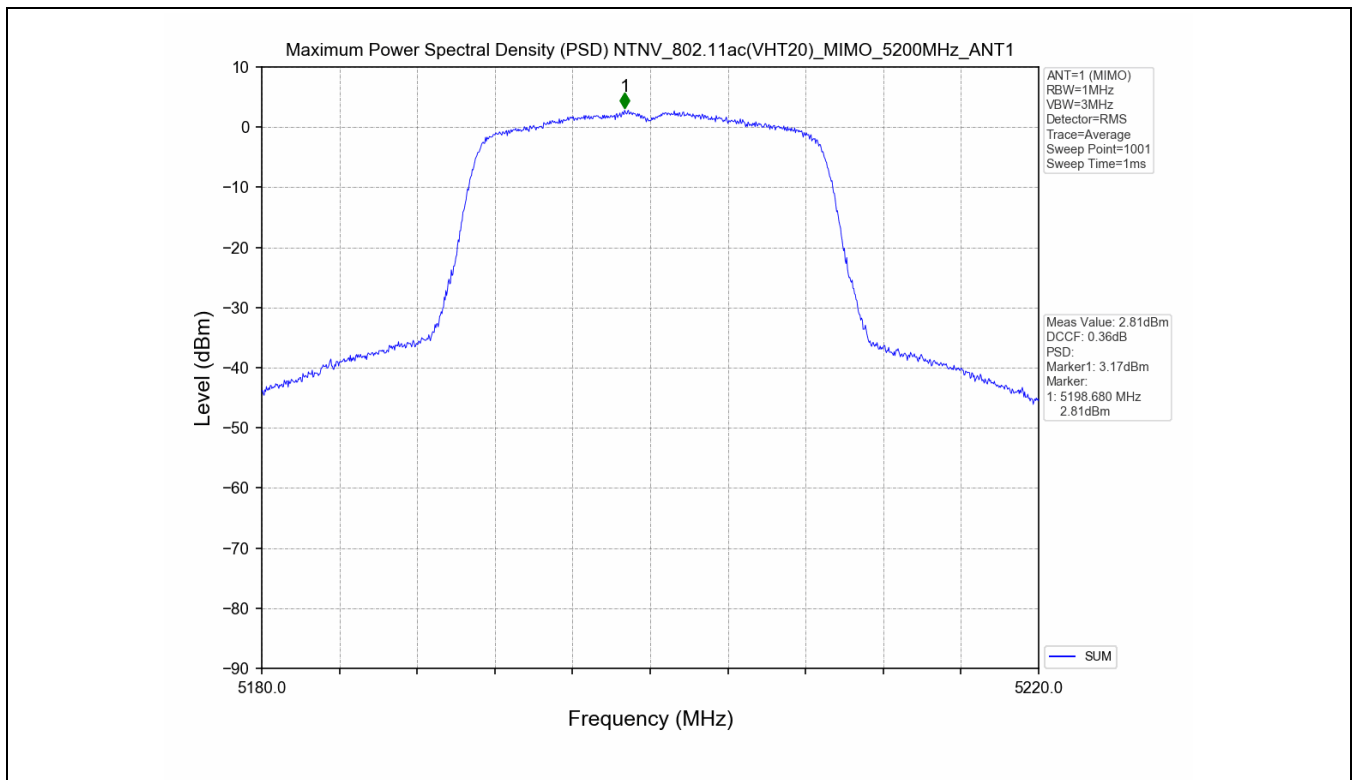
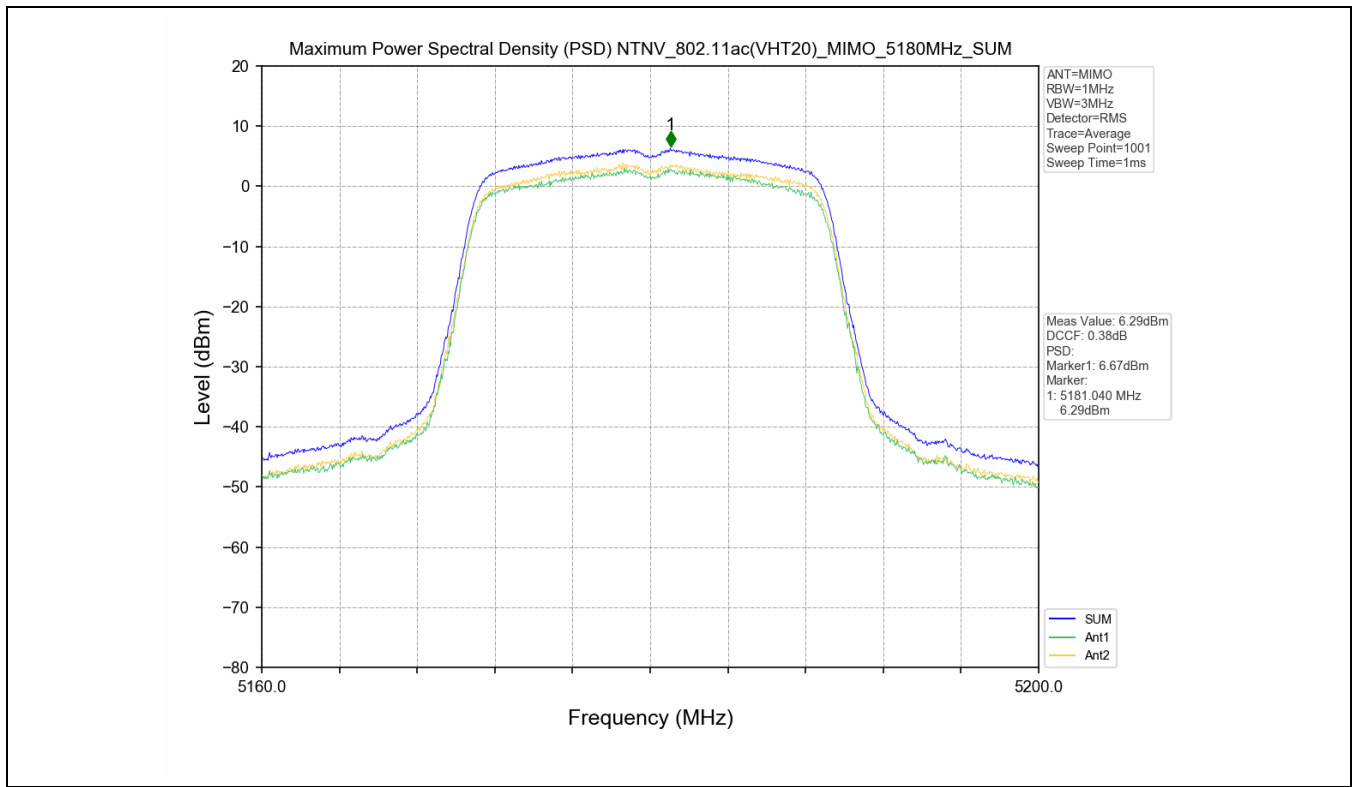




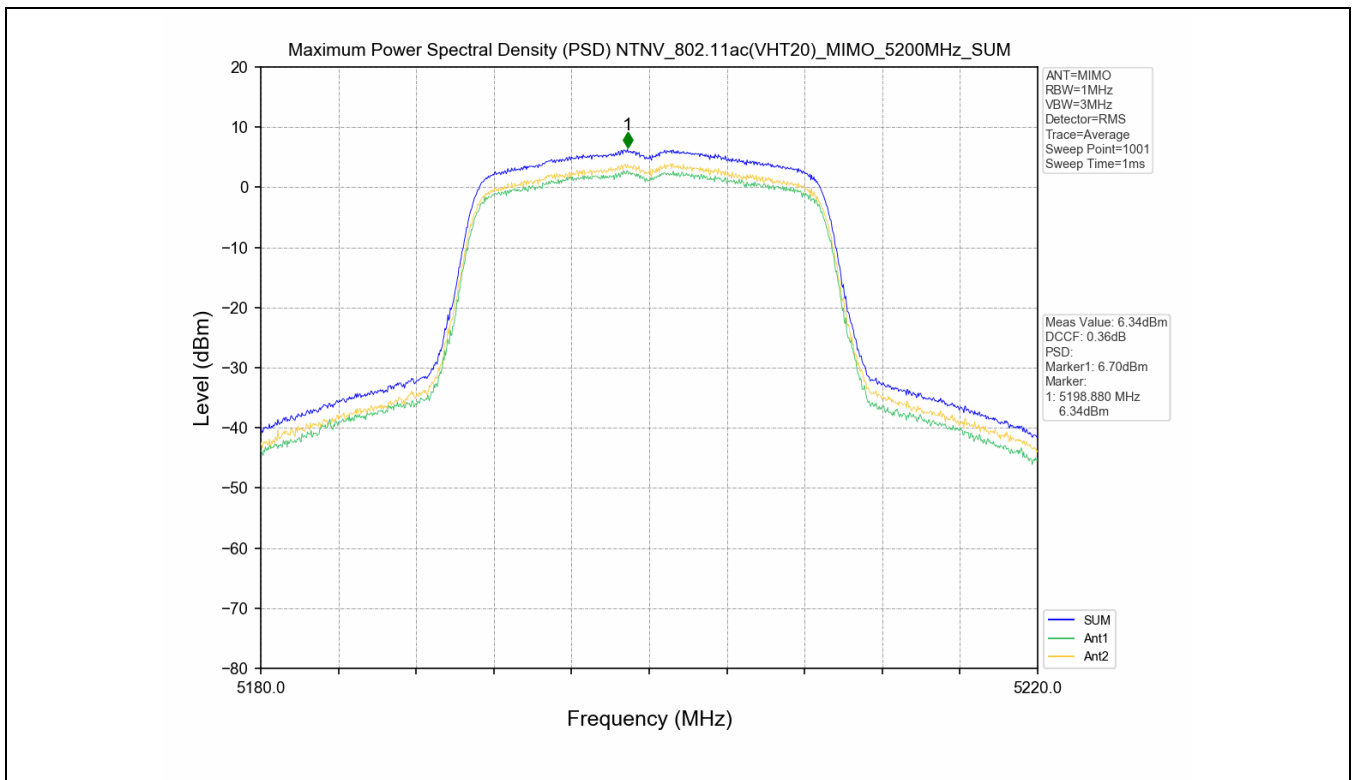
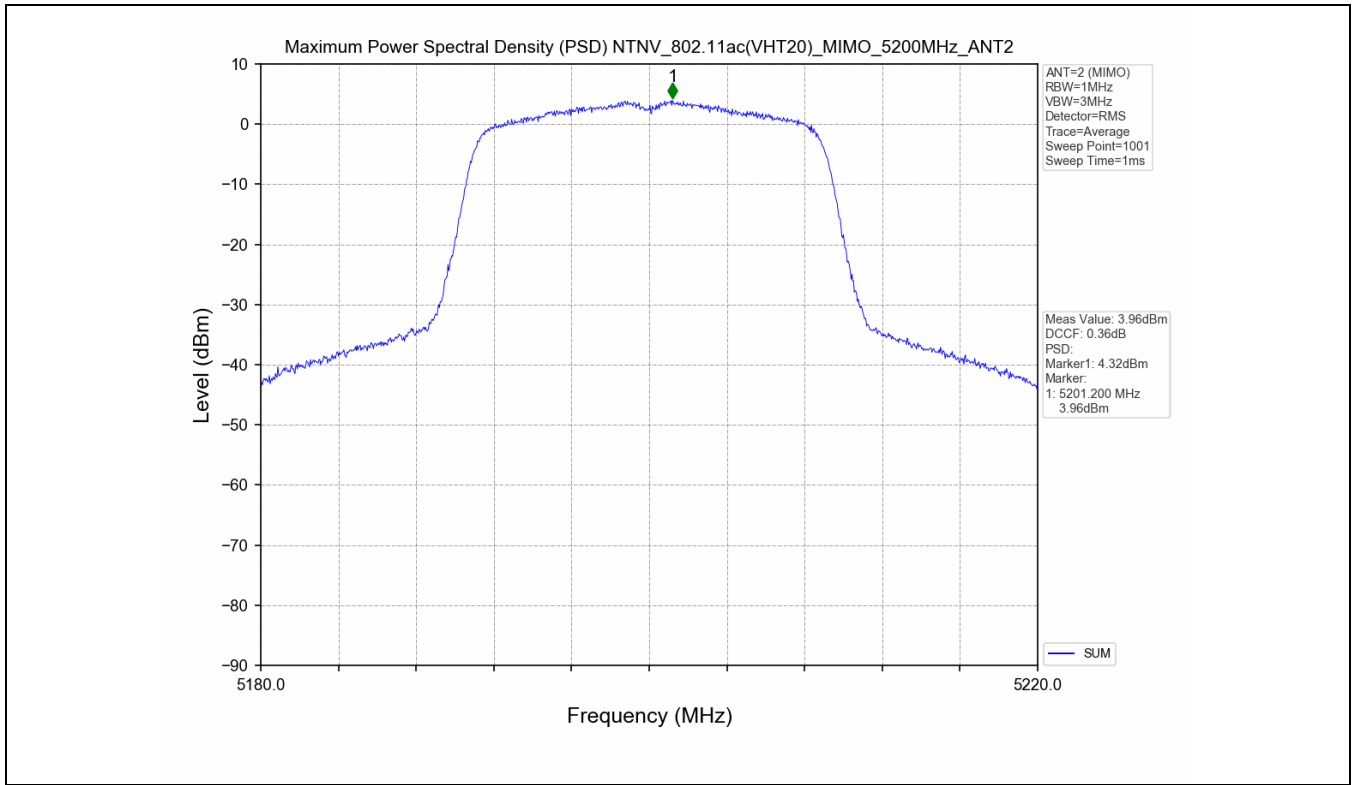
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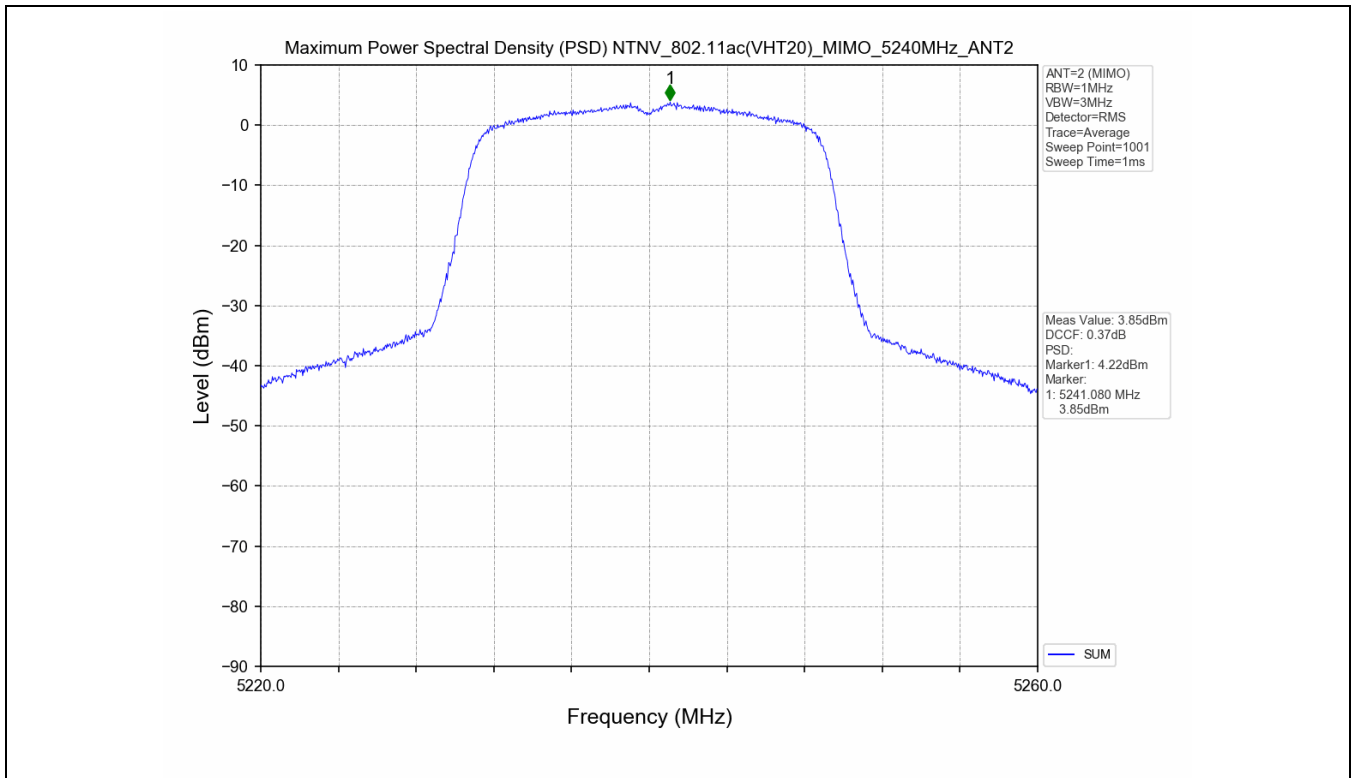
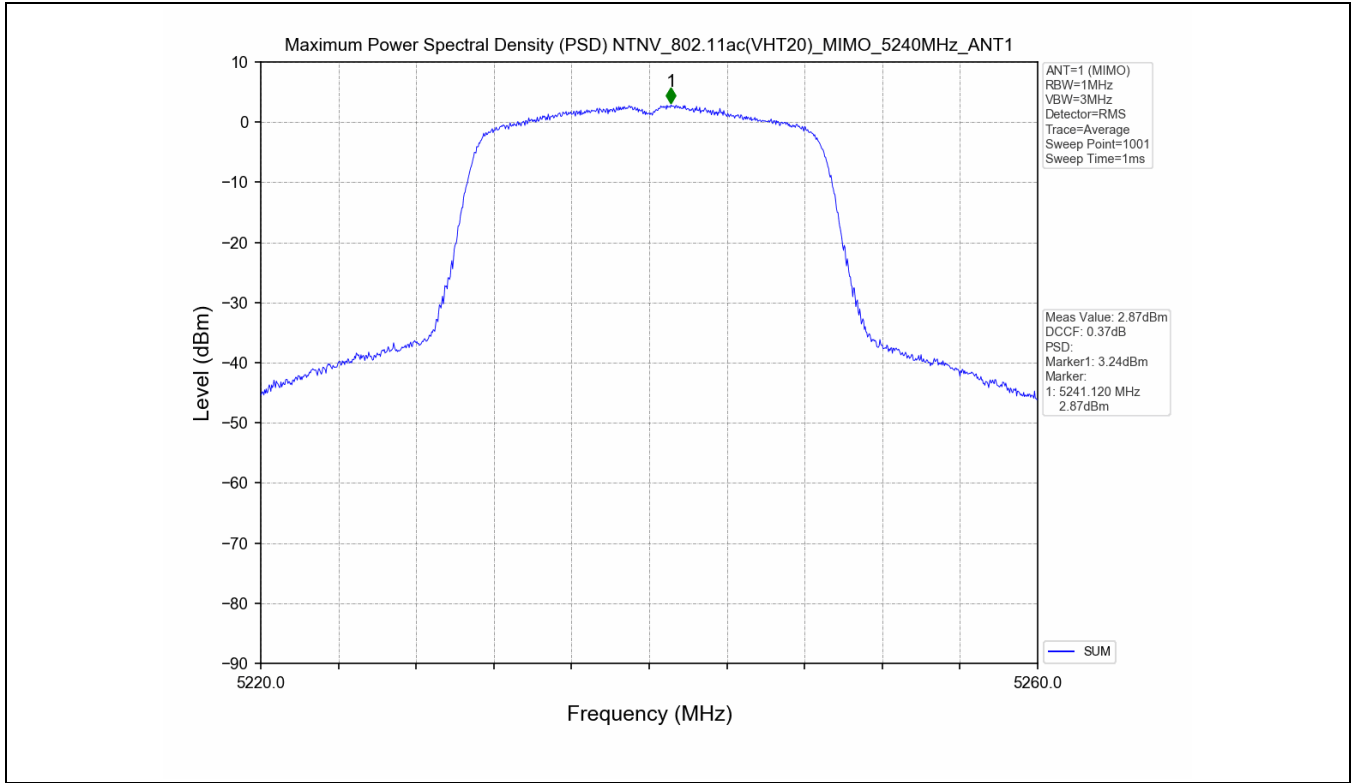
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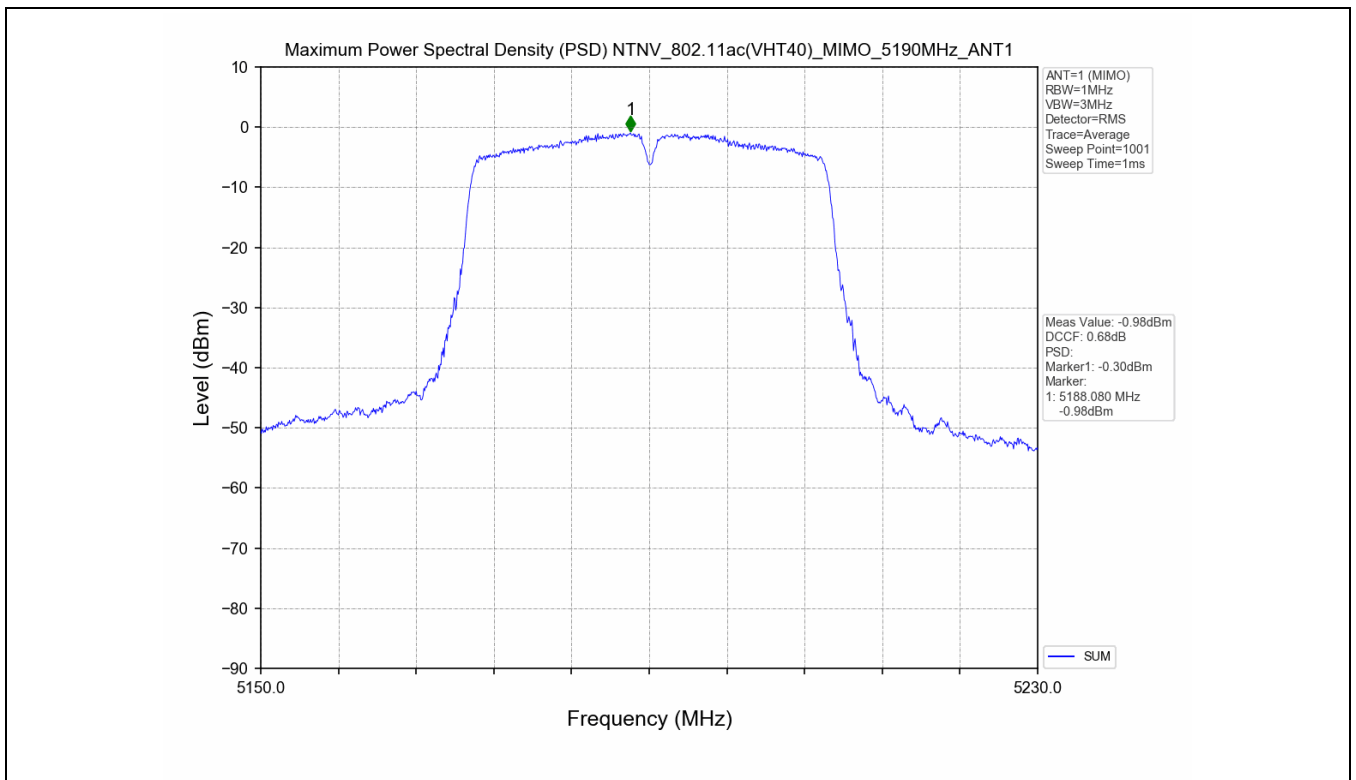
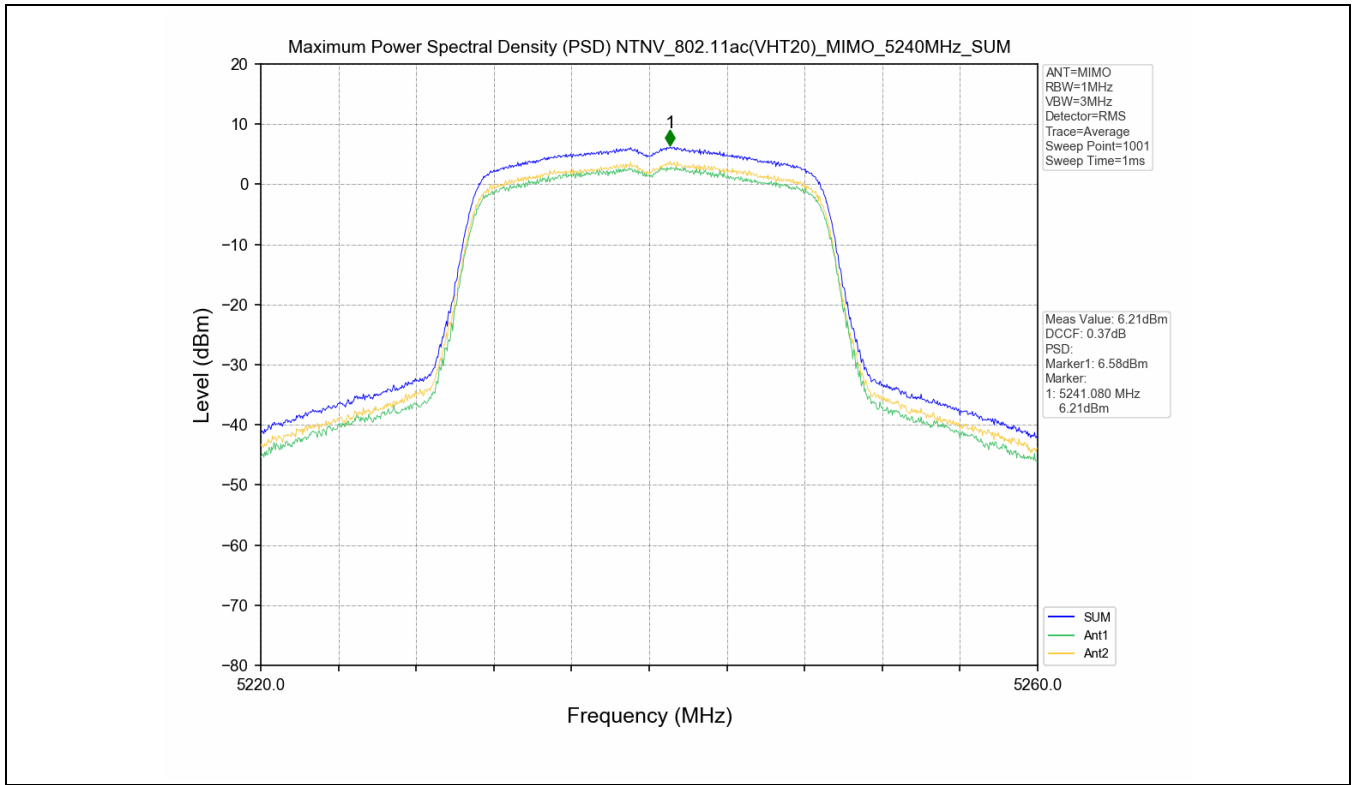
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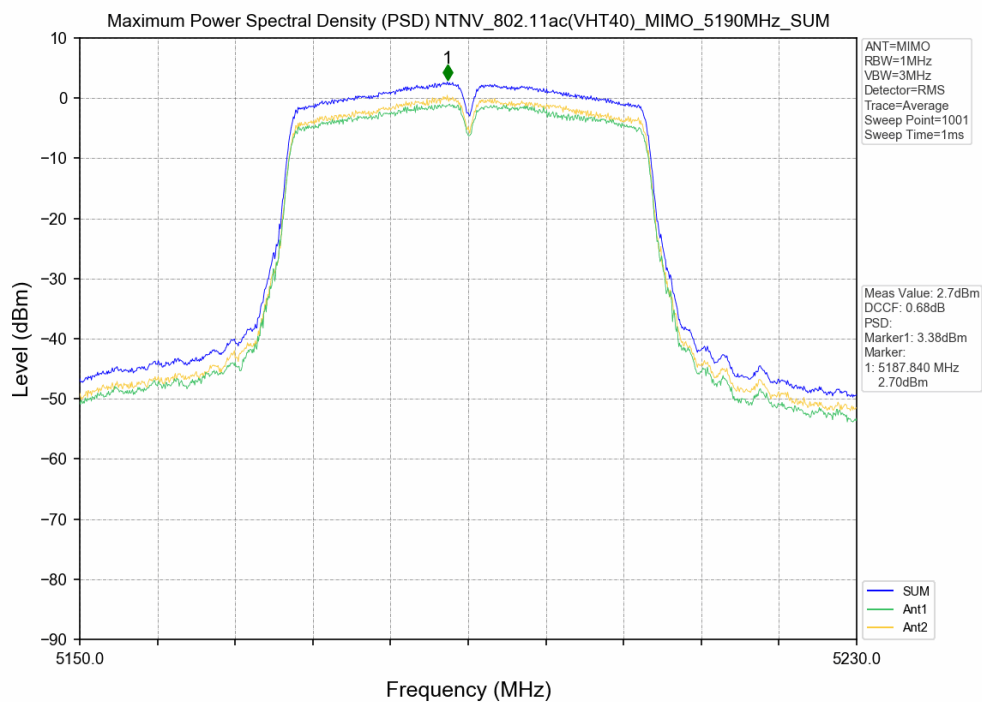
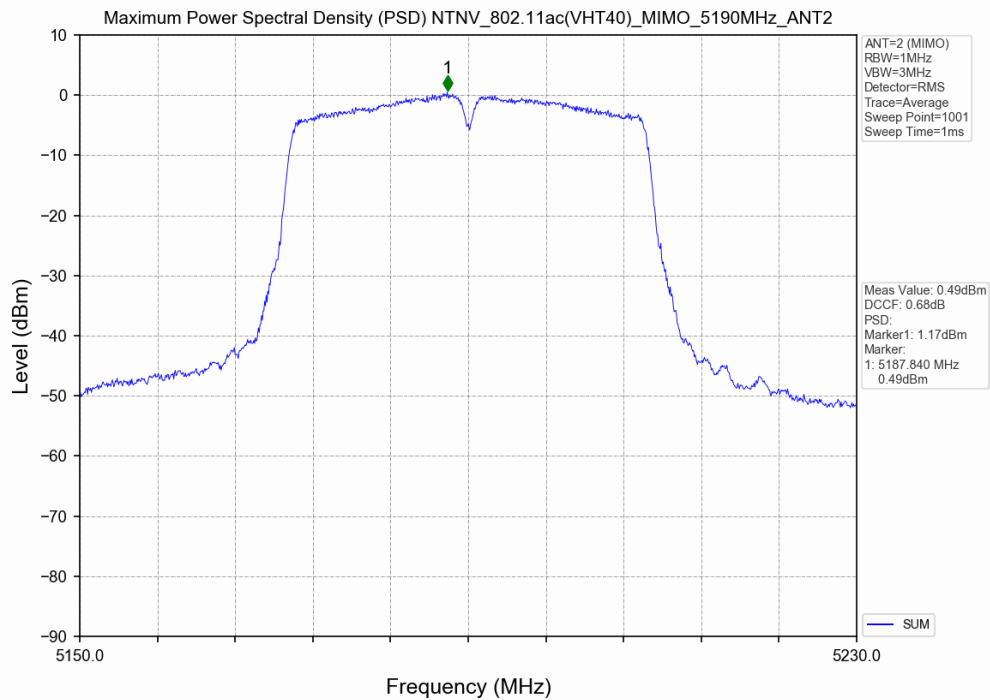




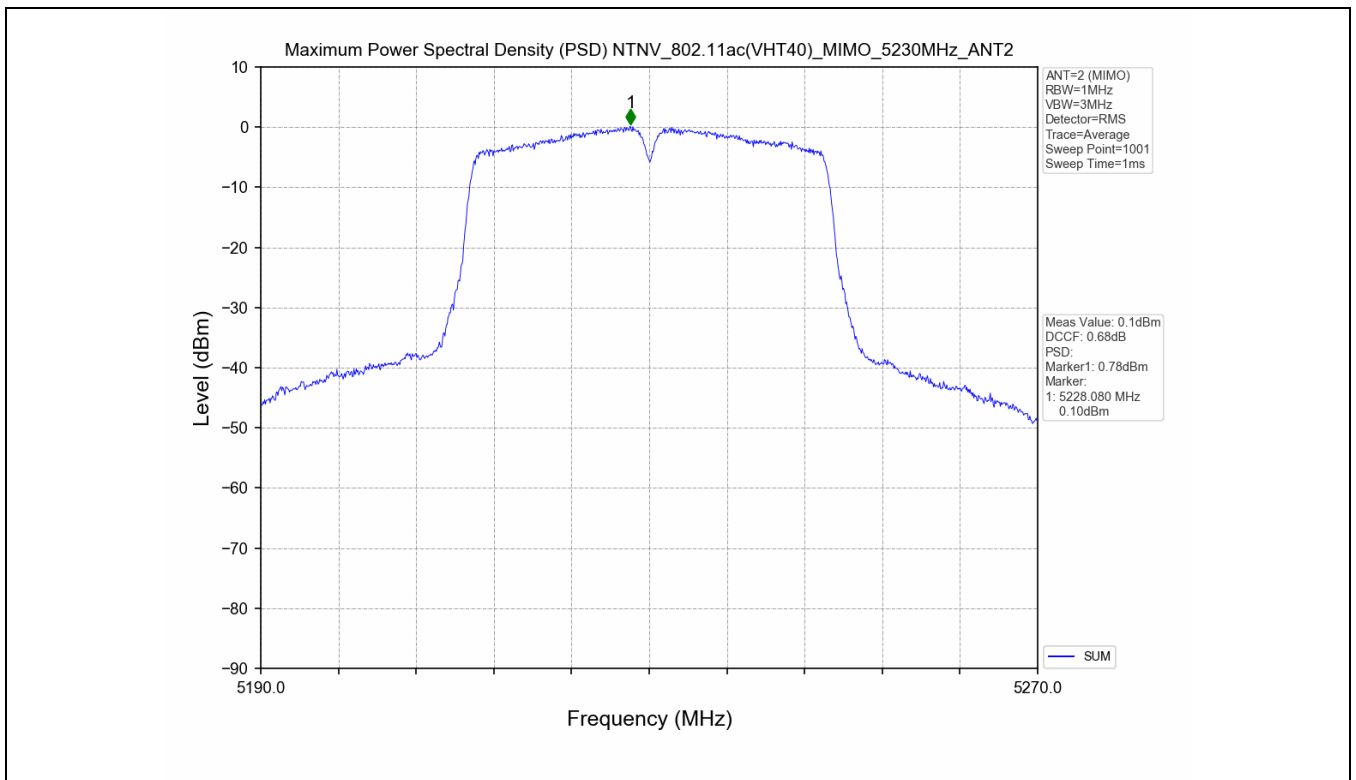
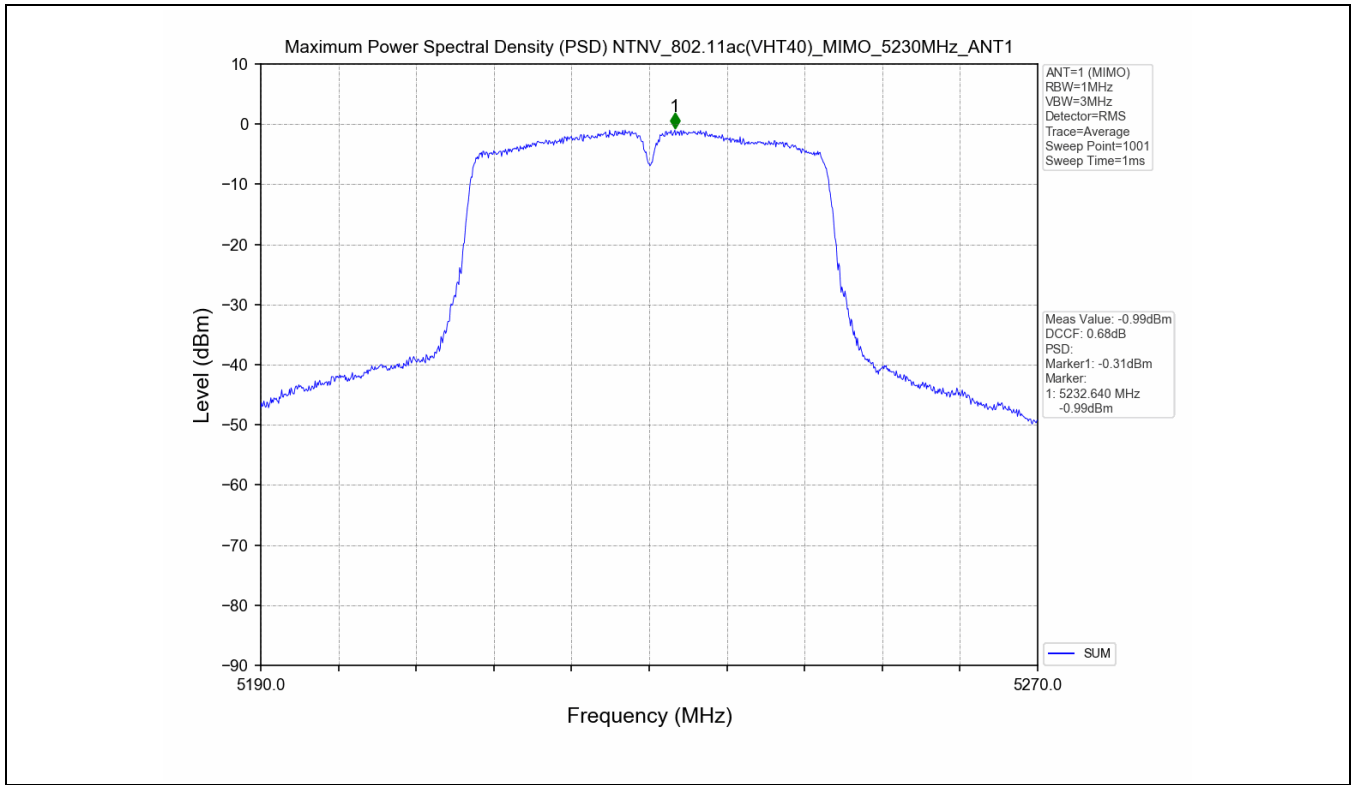


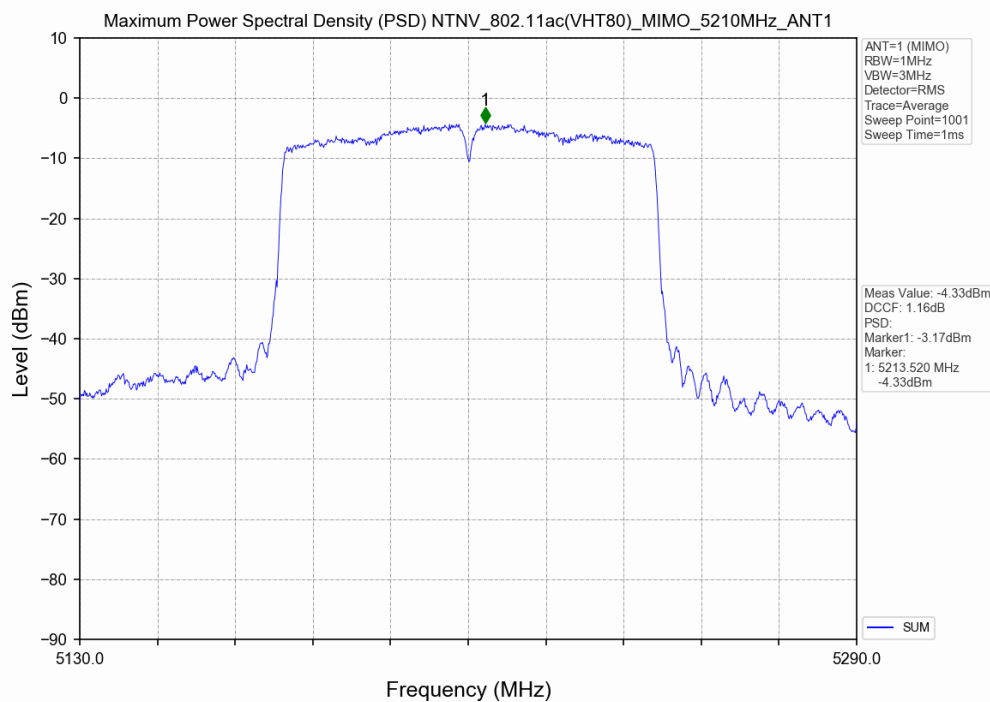
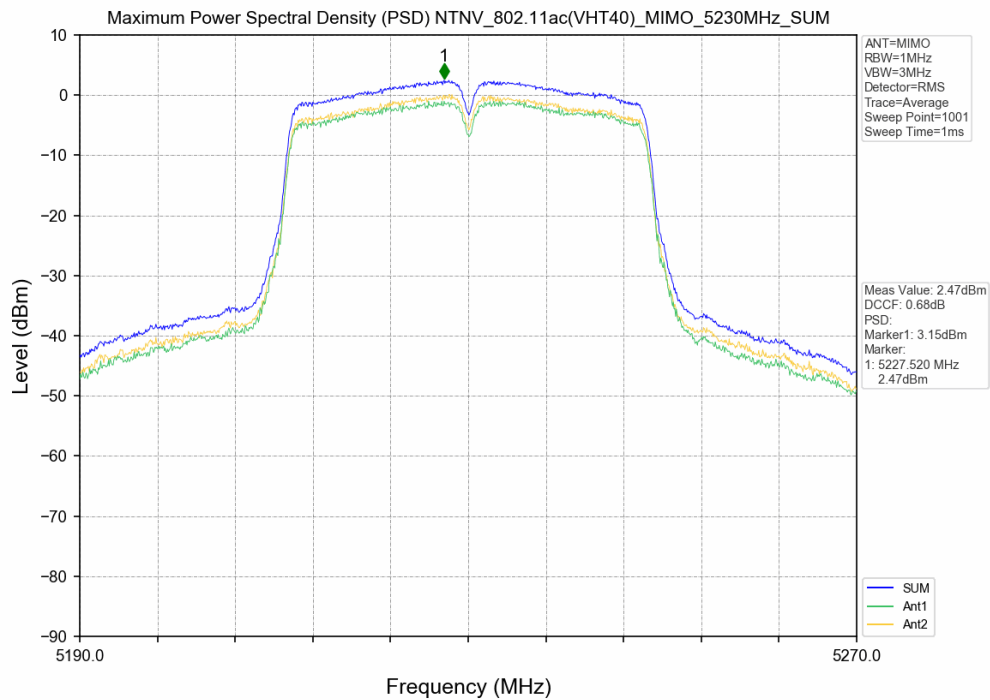


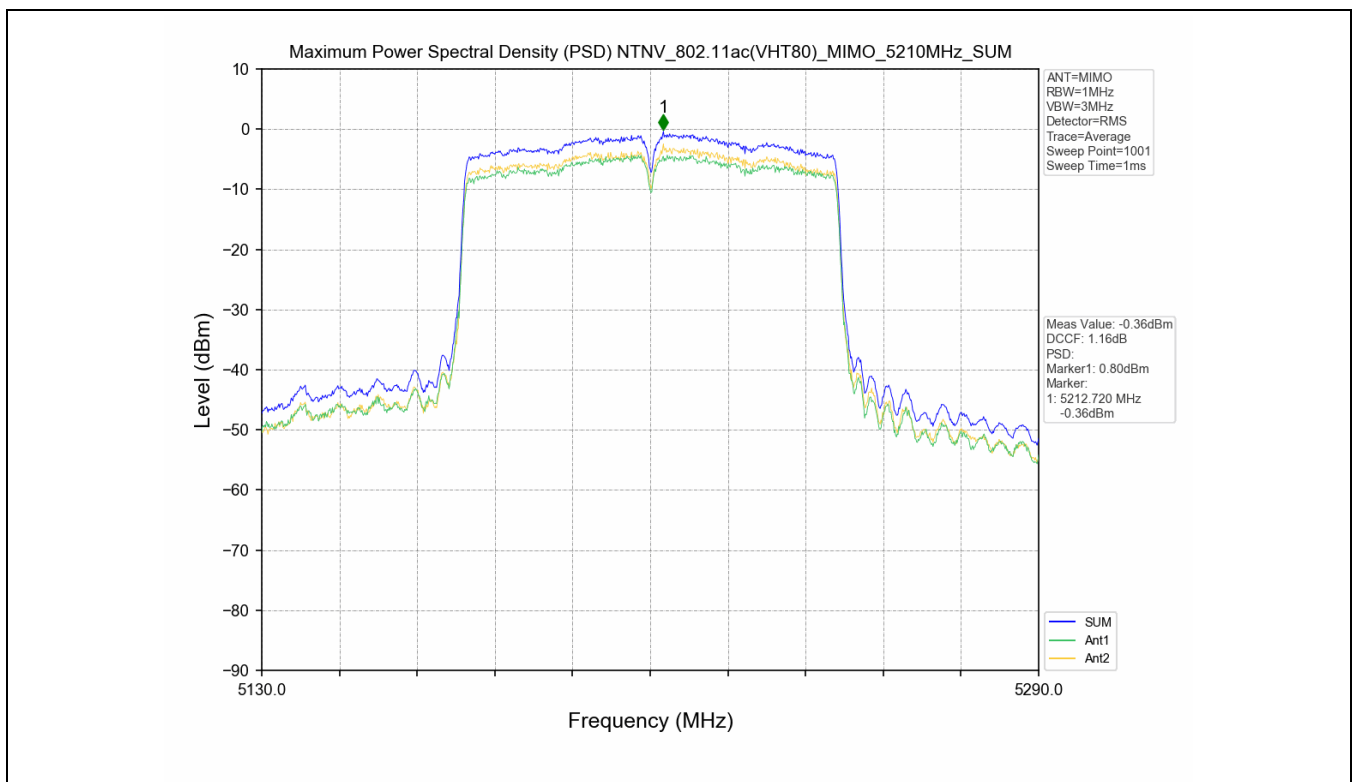
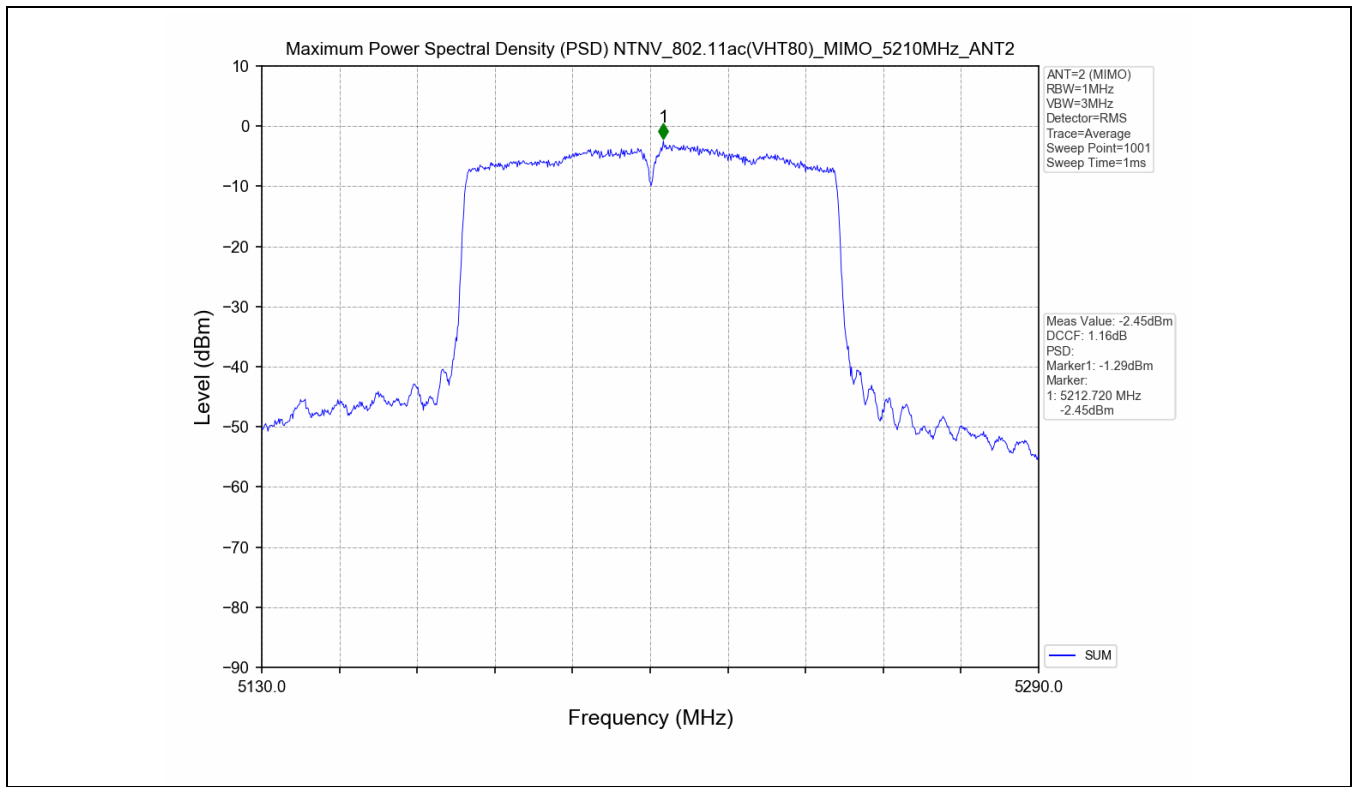


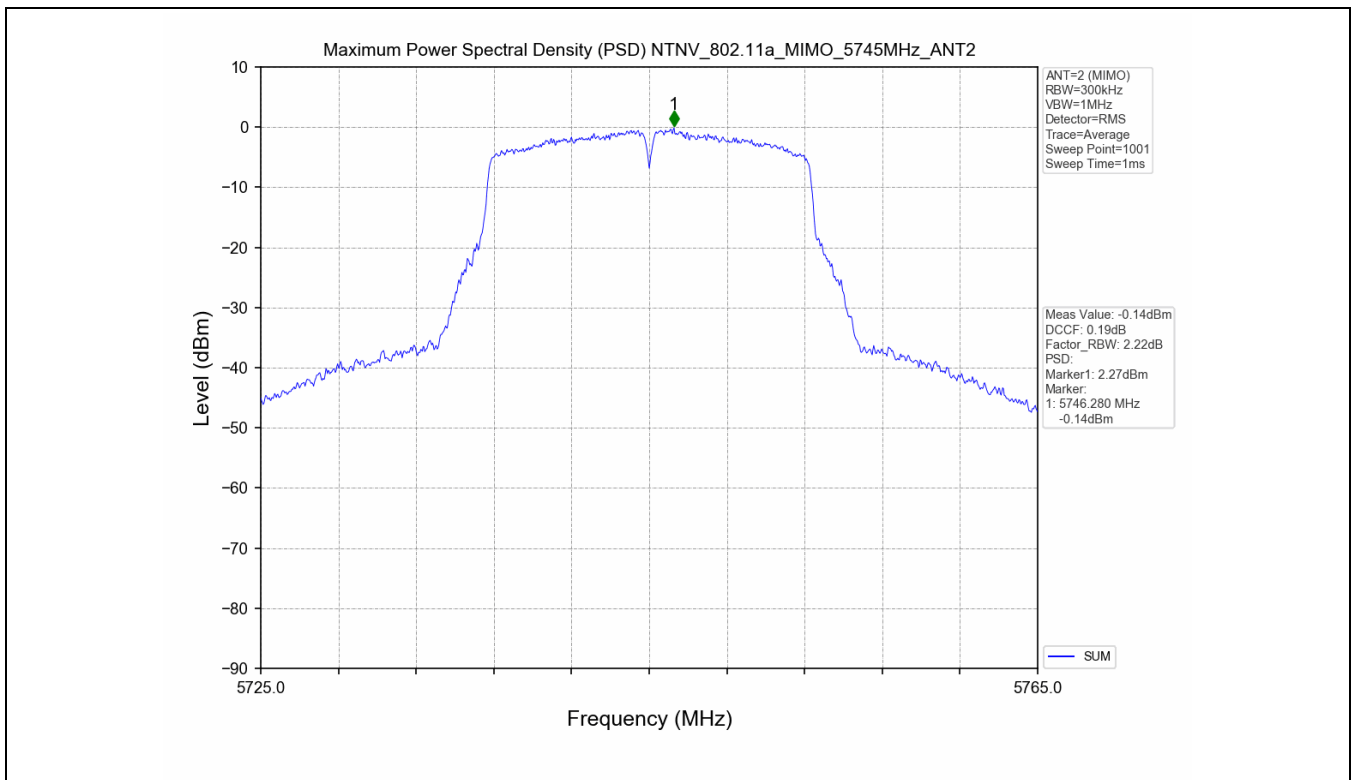
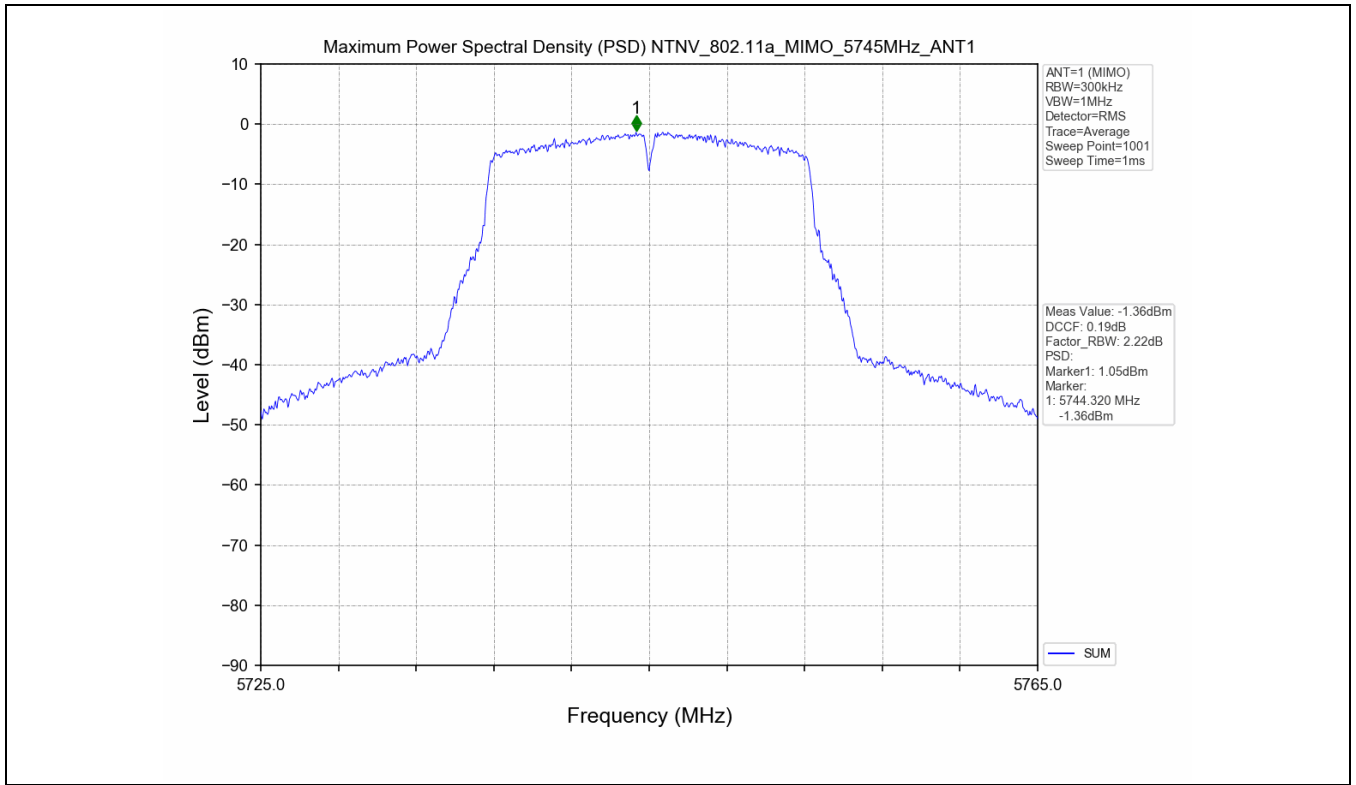




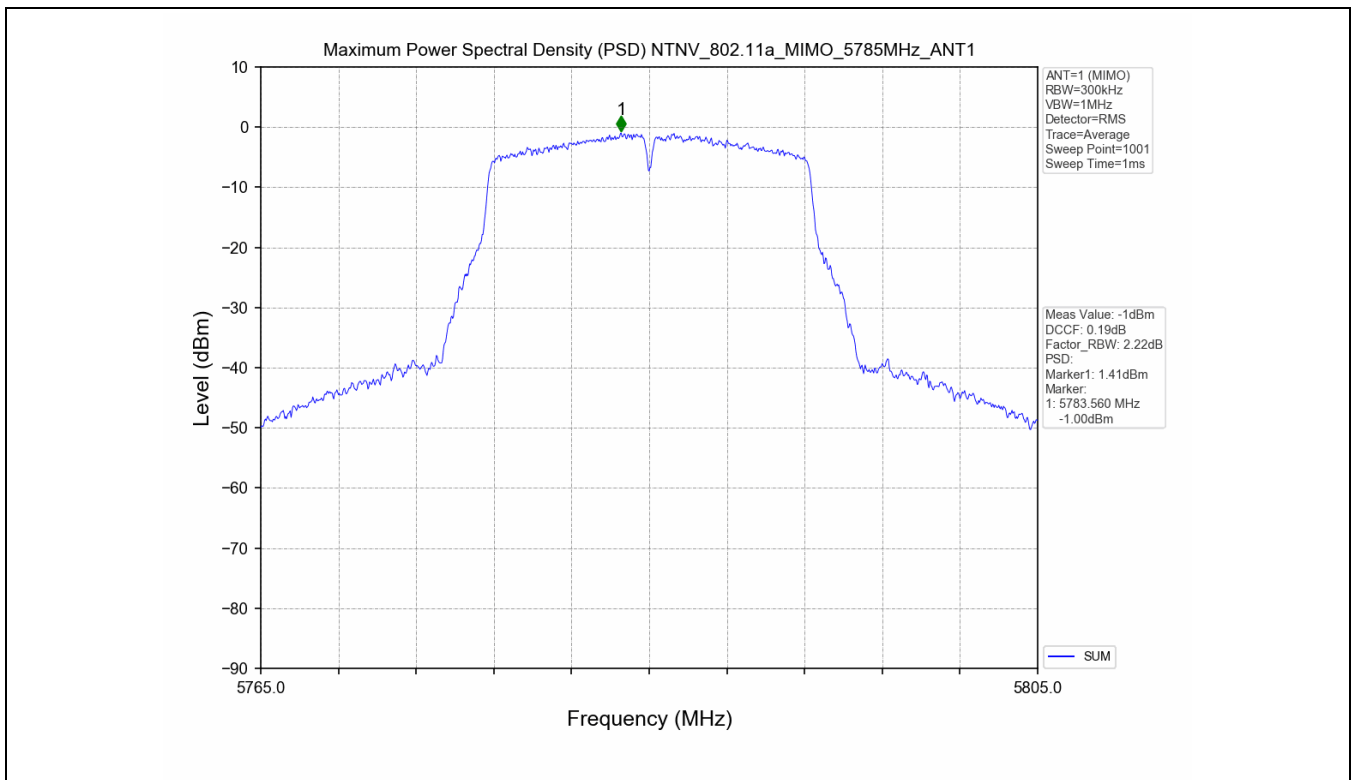
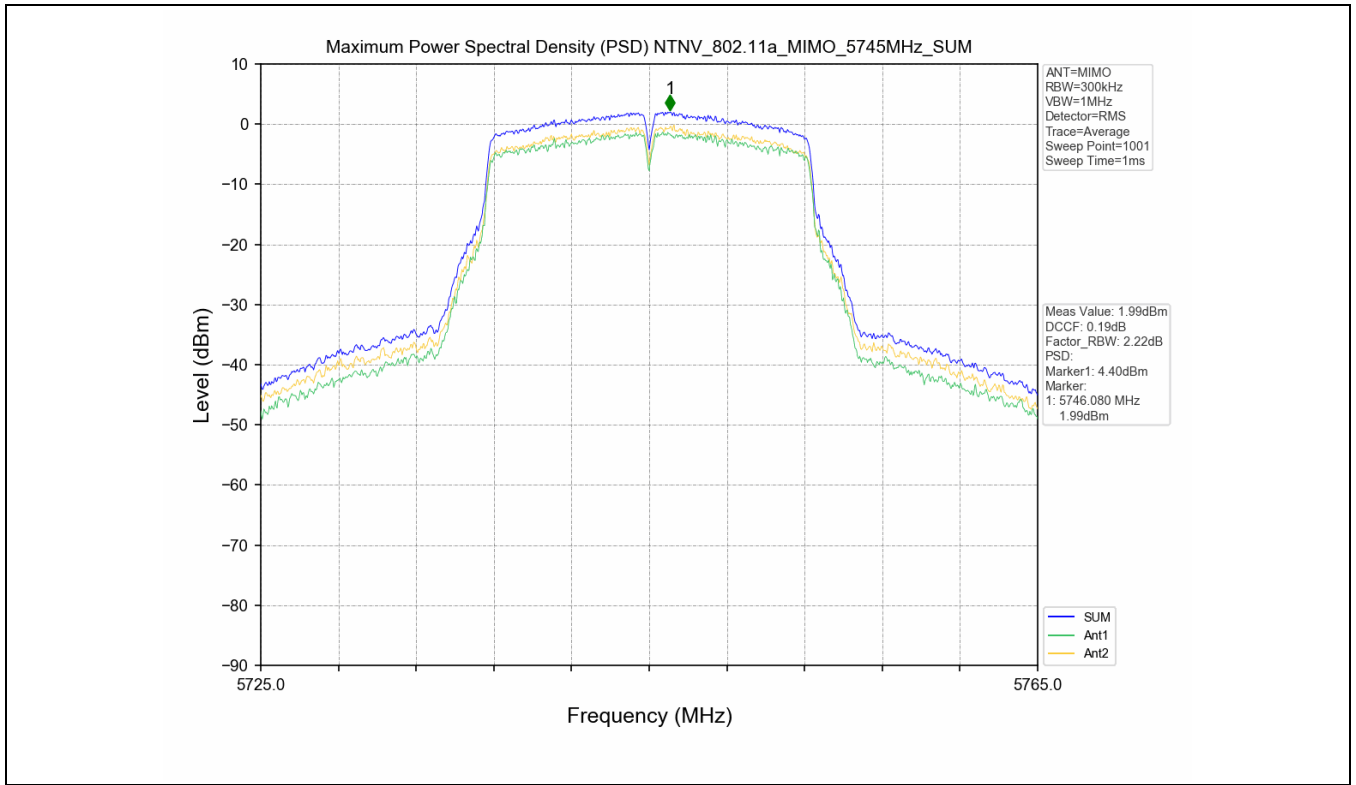


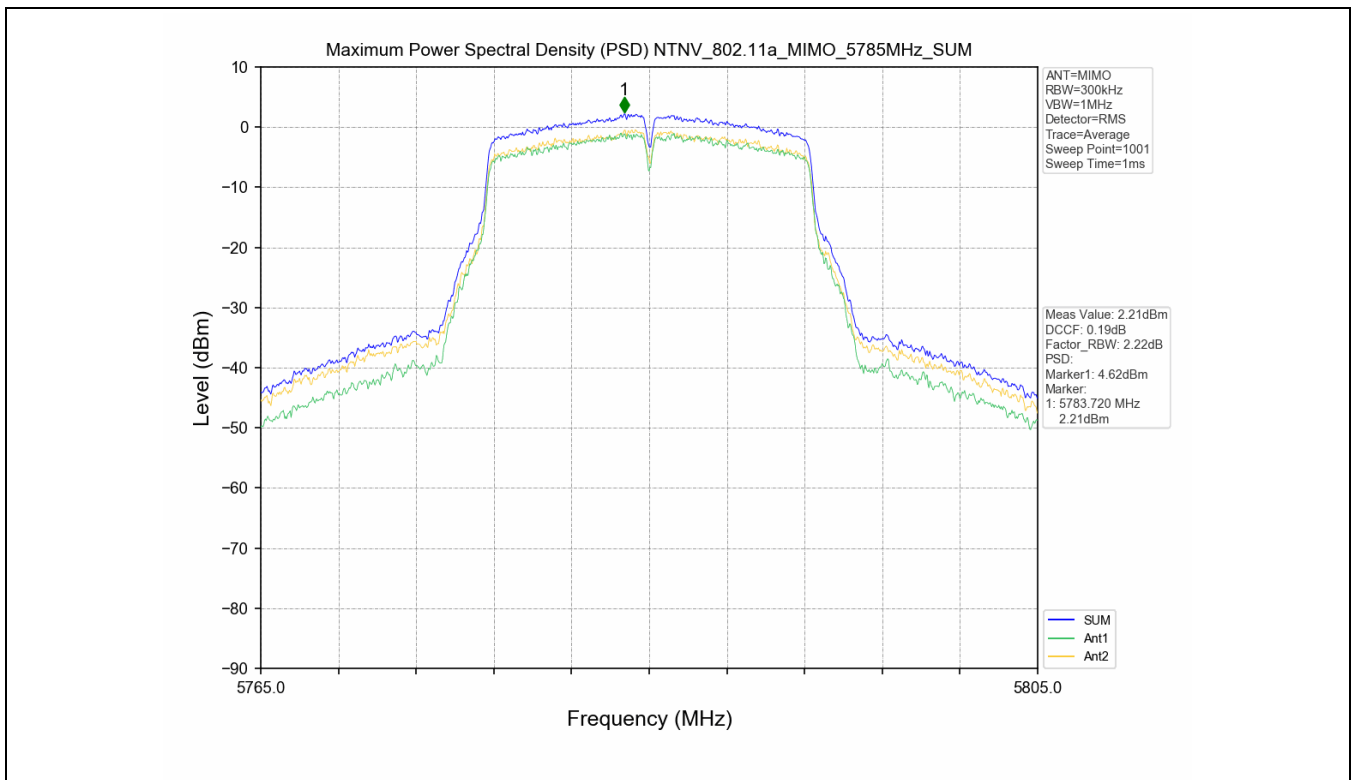
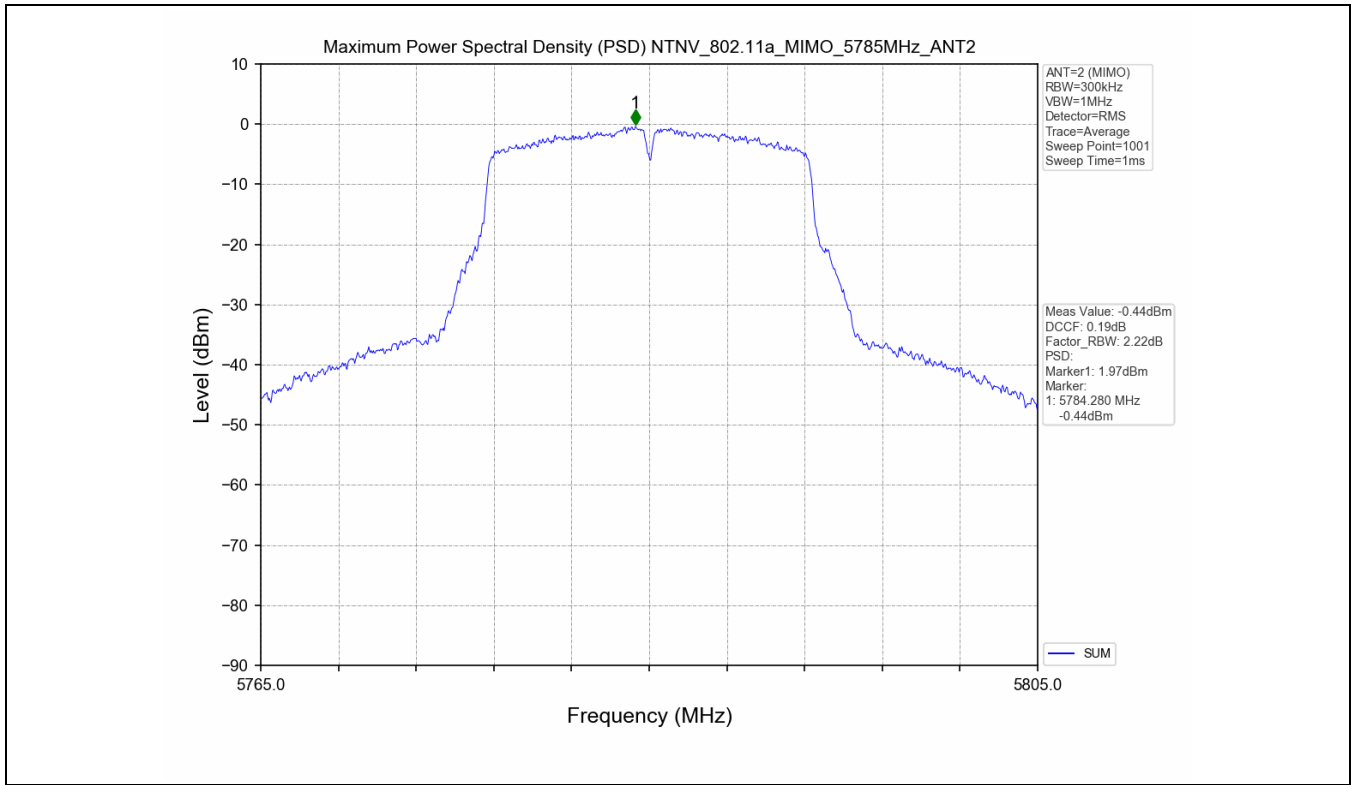


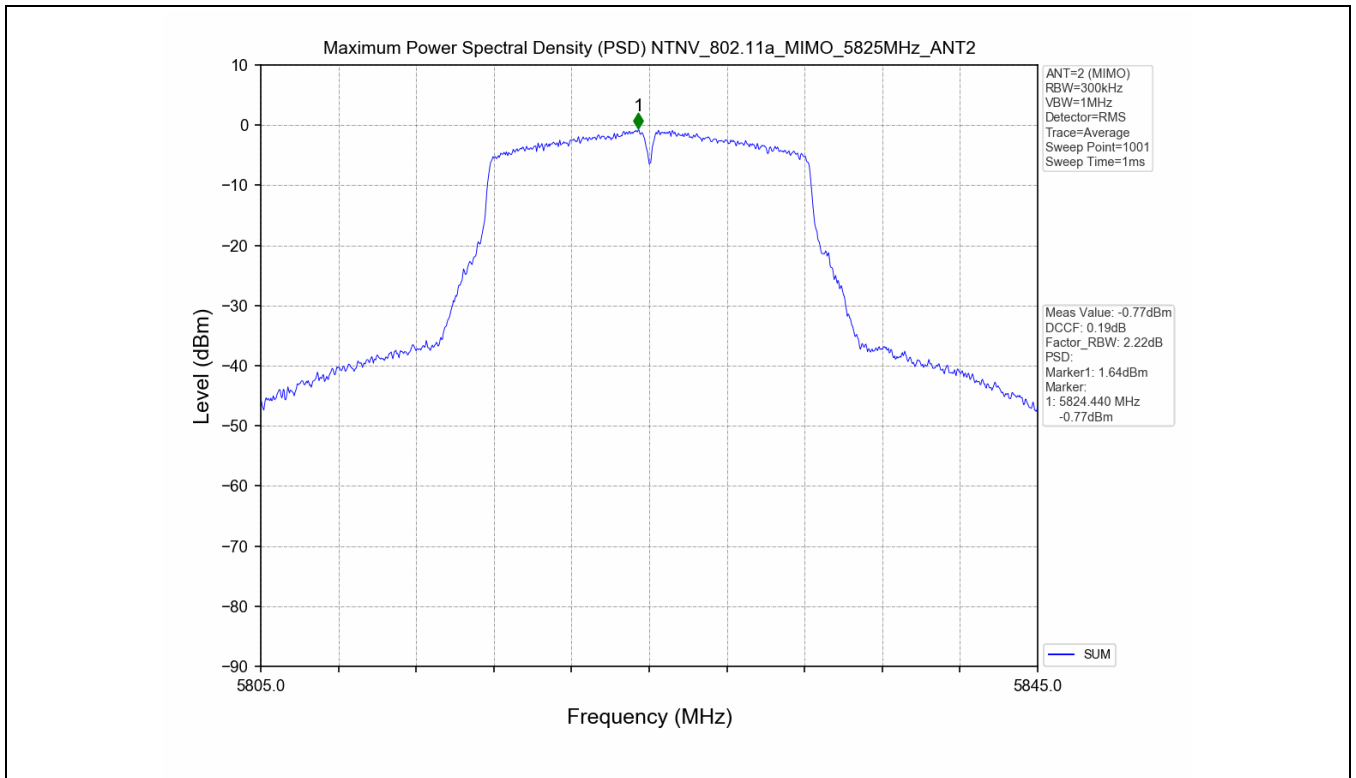
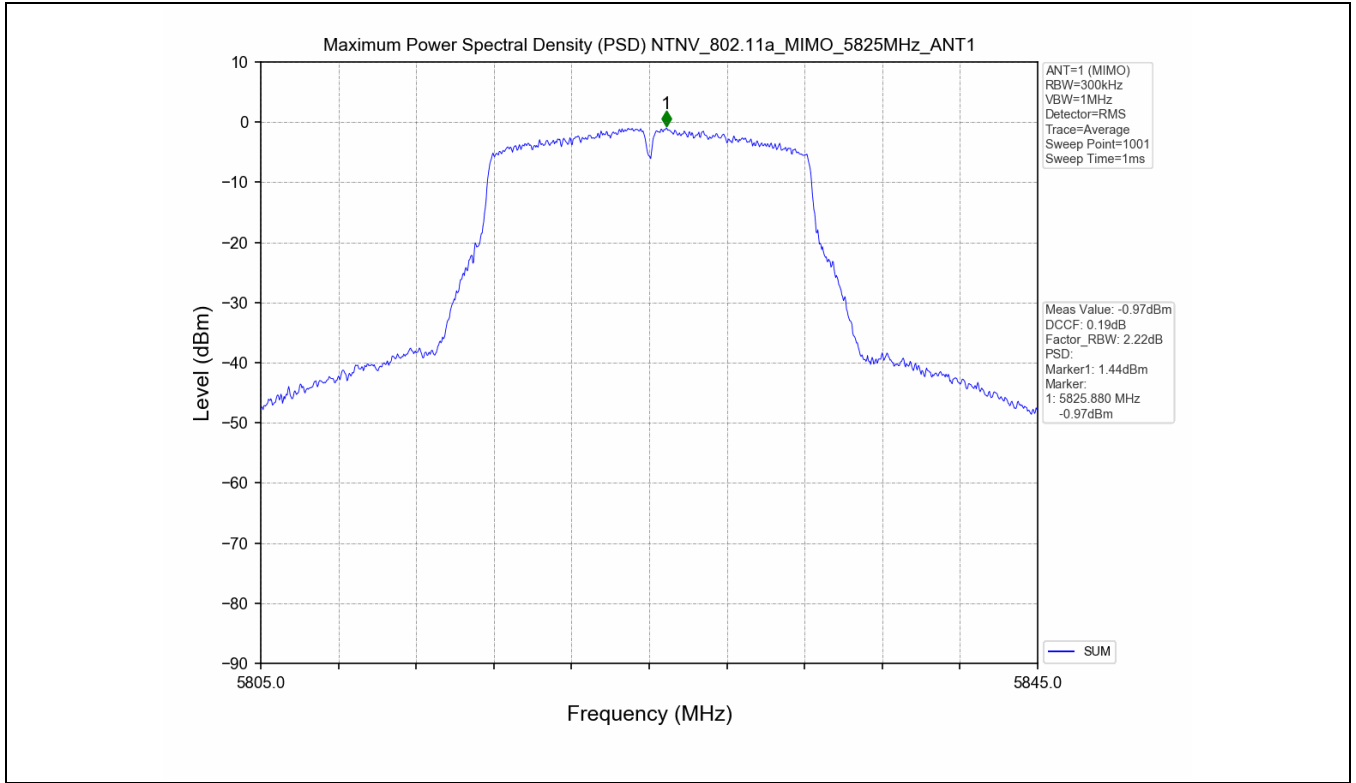


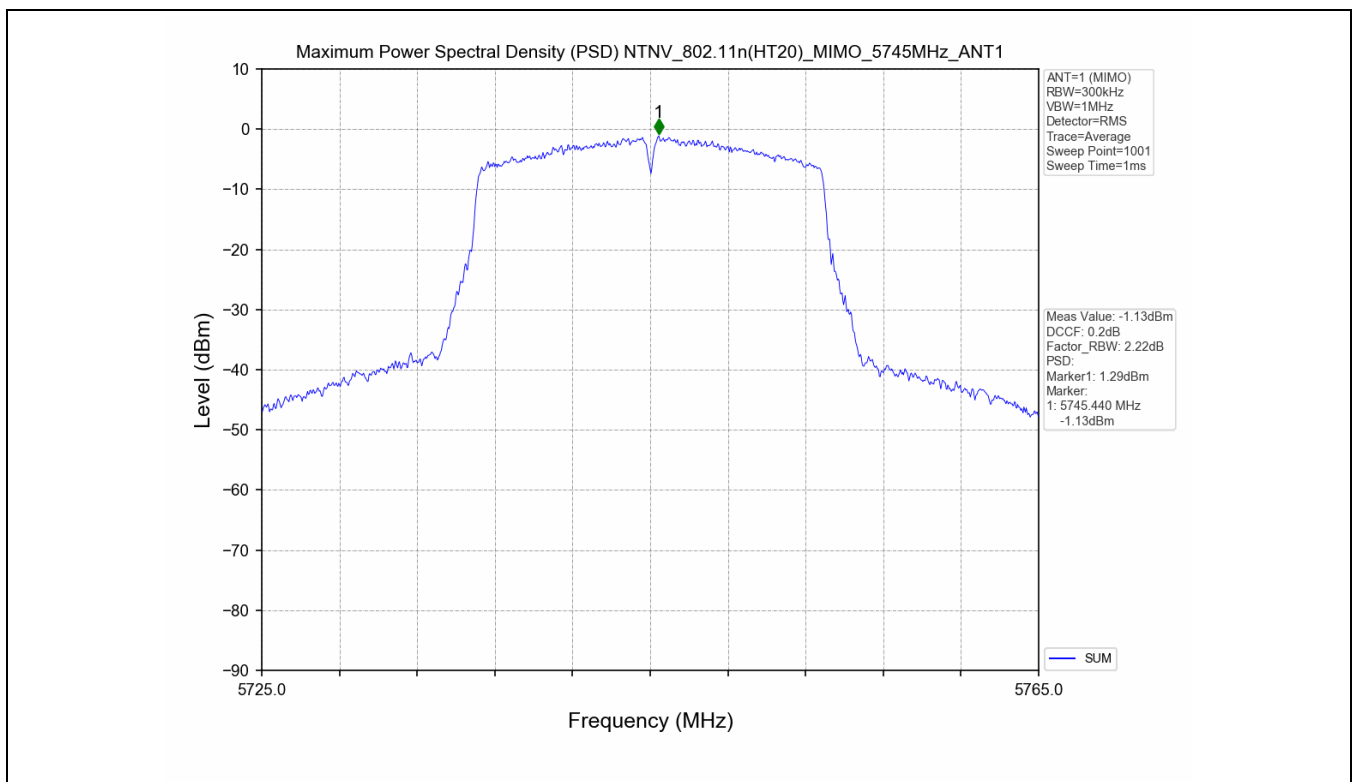
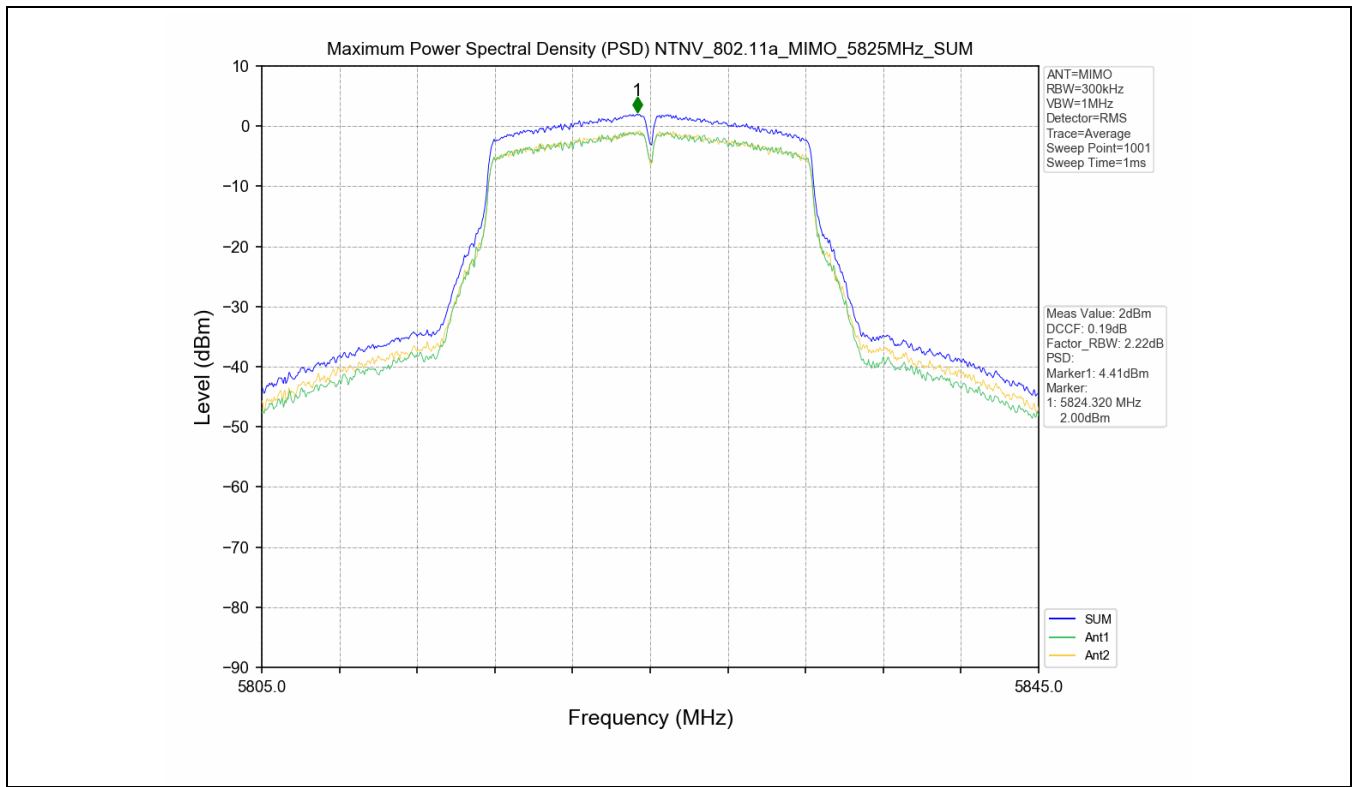




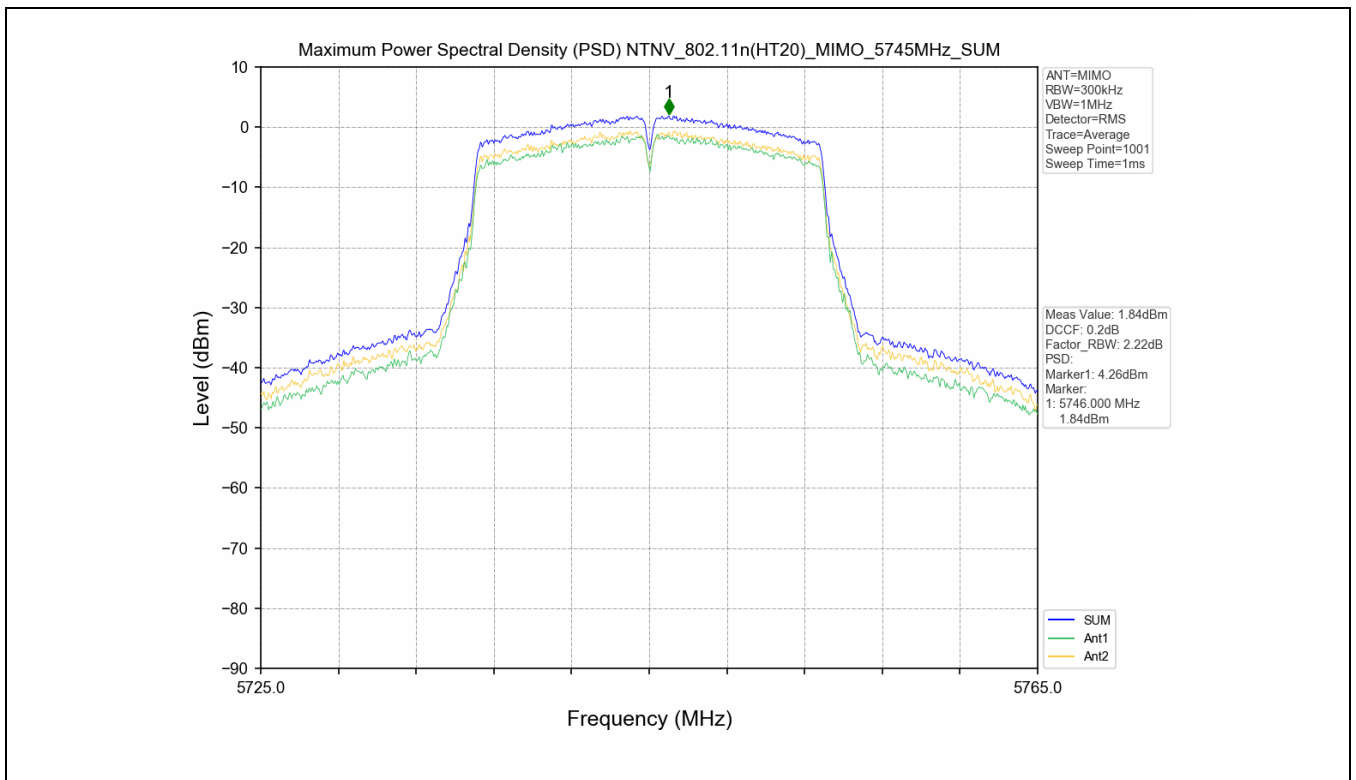
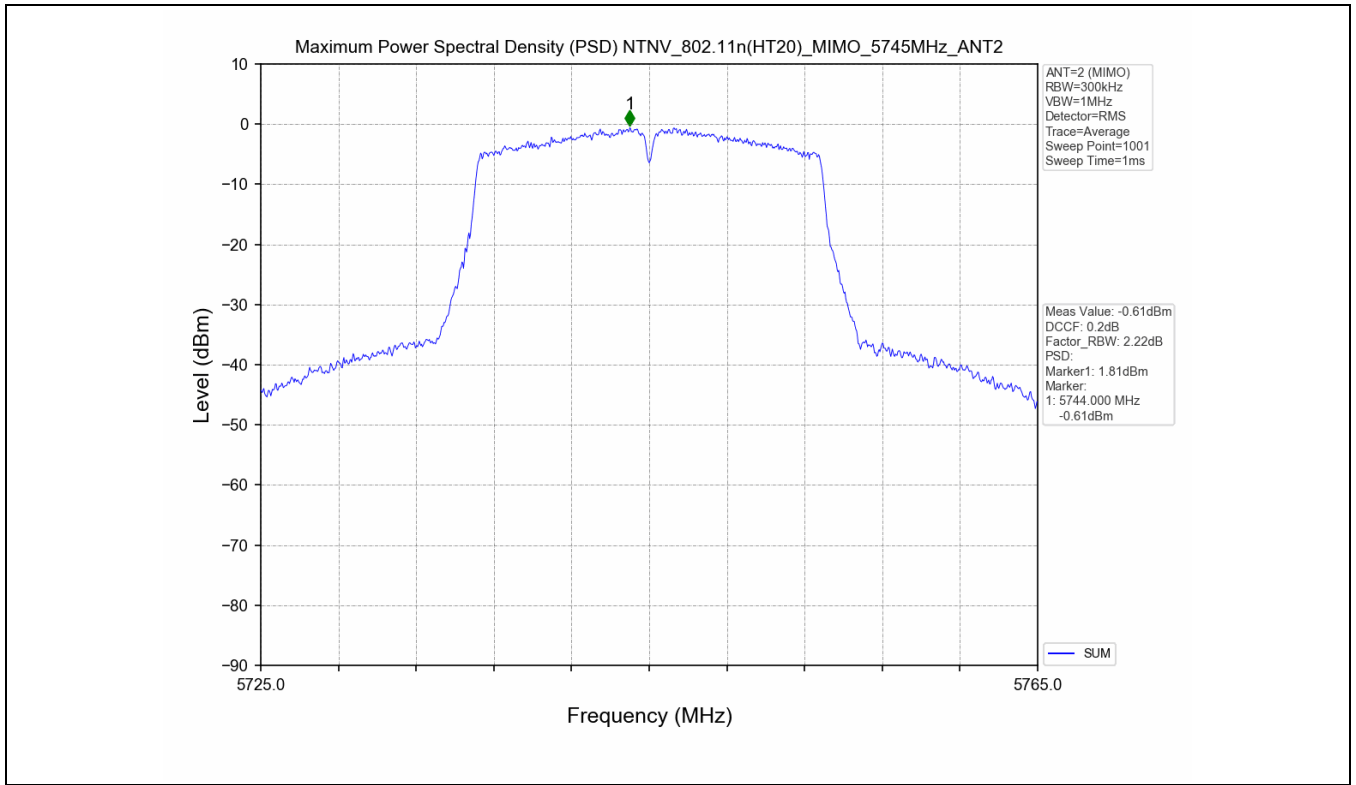


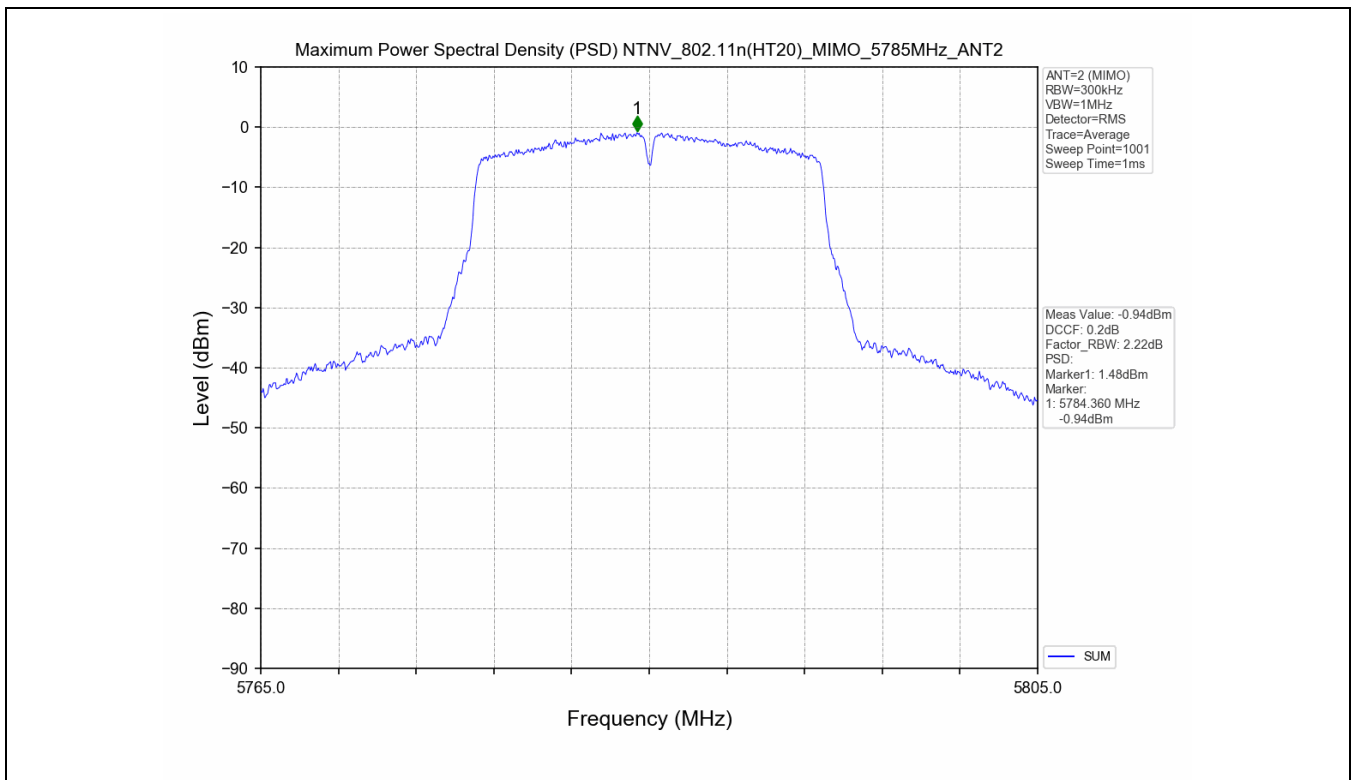
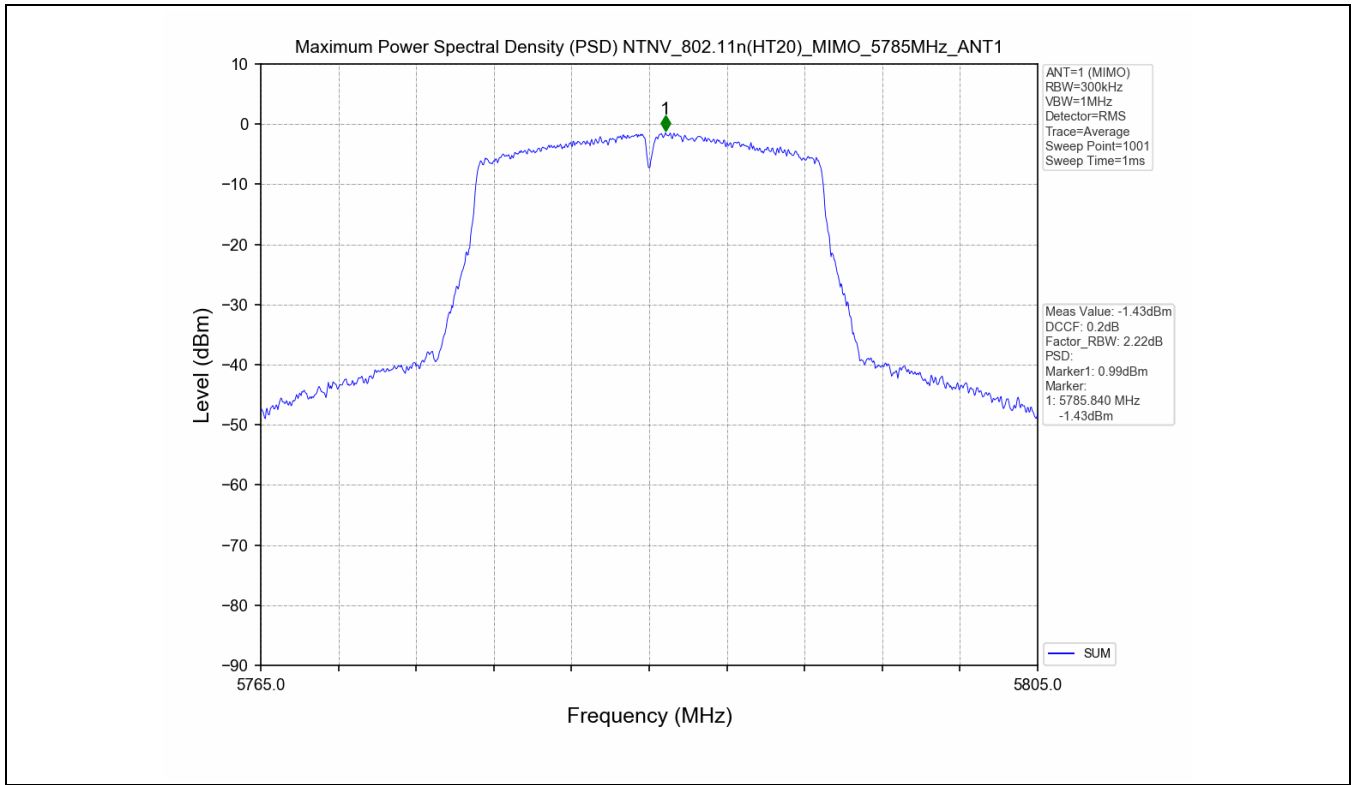












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SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

