



## Appendix F

### RF Test Data for 5.5GWIFI (Conducted Measurement)

Product Name: Handheld Controller

Test Model: iHand55

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.8° C   |
| Relative Humidity: | 52.1%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Taylor Hu |
|                    | Nick Peng |
| Supervised by:     | Ling Zhu  |
|                    | Ling Zhu  |





## F.1 -26dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Limit -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | a    | 5500            | Ant1    | 19.416                 | 0.5                          | Pass    |
| NVNT      | a    | 5580            | Ant1    | 19.565                 | 0.5                          | Pass    |
| NVNT      | a    | 5700            | Ant1    | 19.582                 | 0.5                          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 20.119                 | 0.5                          | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 19.794                 | 0.5                          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 20.485                 | 0.5                          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 39.106                 | 0.5                          | Pass    |
| NVNT      | n40  | 5550            | Ant1    | 39.292                 | 0.5                          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 39.413                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 19.789                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 19.733                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 19.838                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 39.179                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | 39.087                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 39.141                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 78.529                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 78.569                 | 0.5                          | Pass    |



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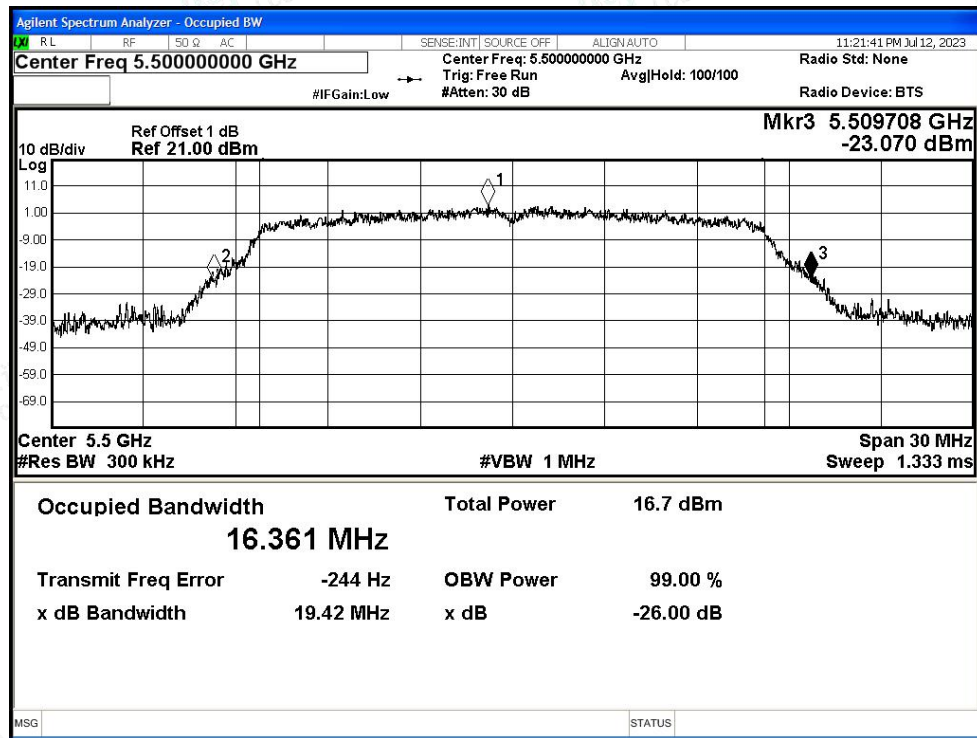
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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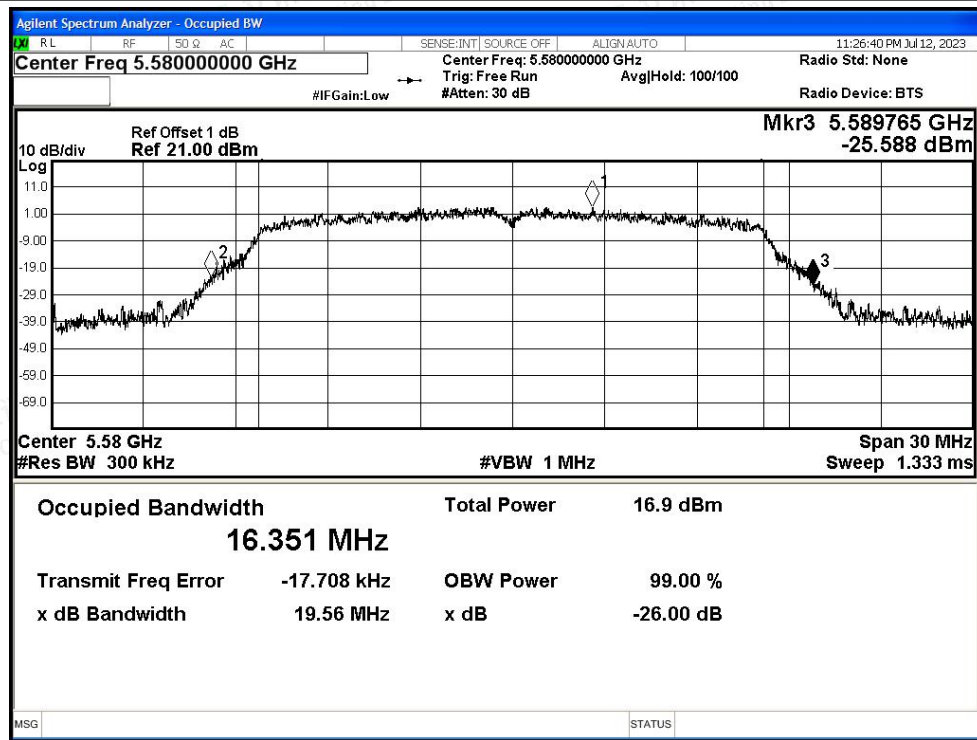


## Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



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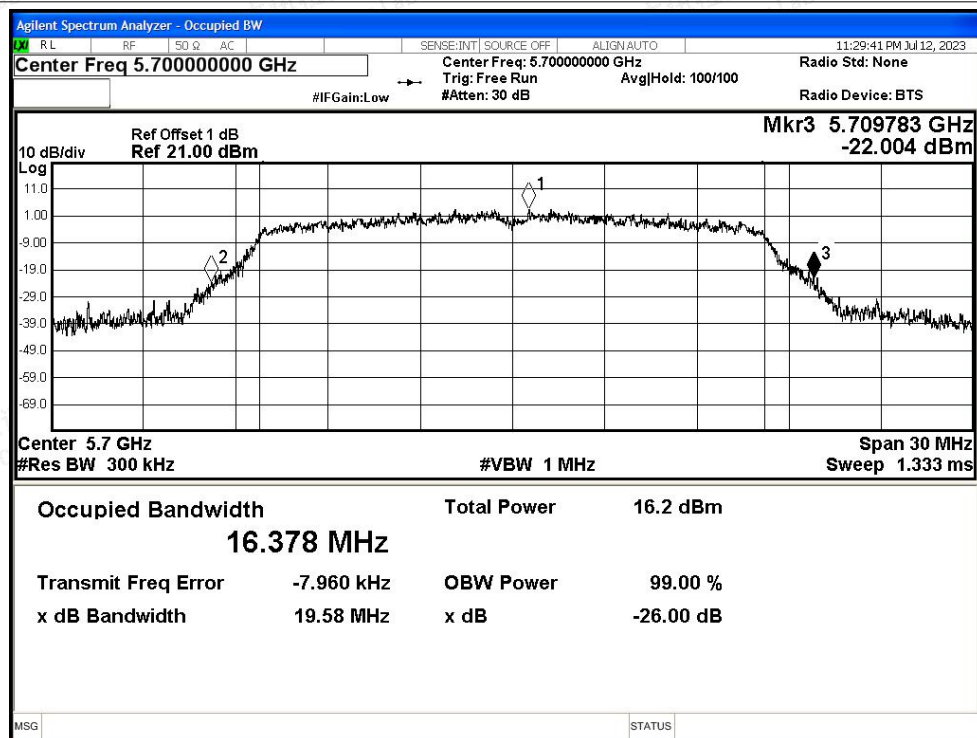
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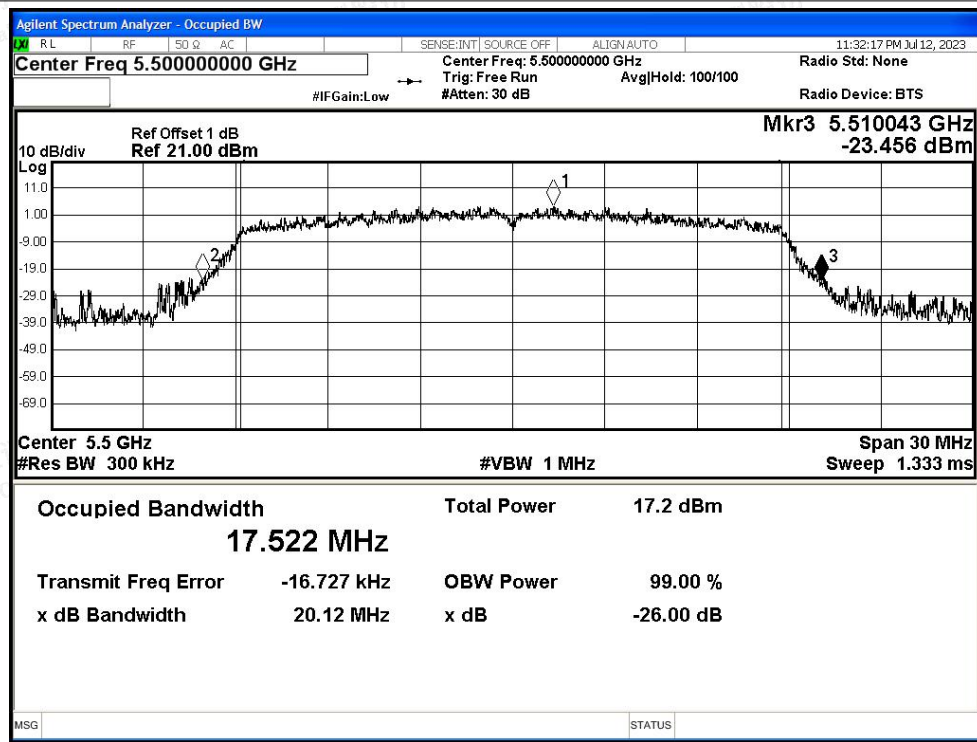
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## -26dB Bandwidth NVNT a 5700MHz Ant1



## -26dB Bandwidth NVNT n20 5500MHz Ant1



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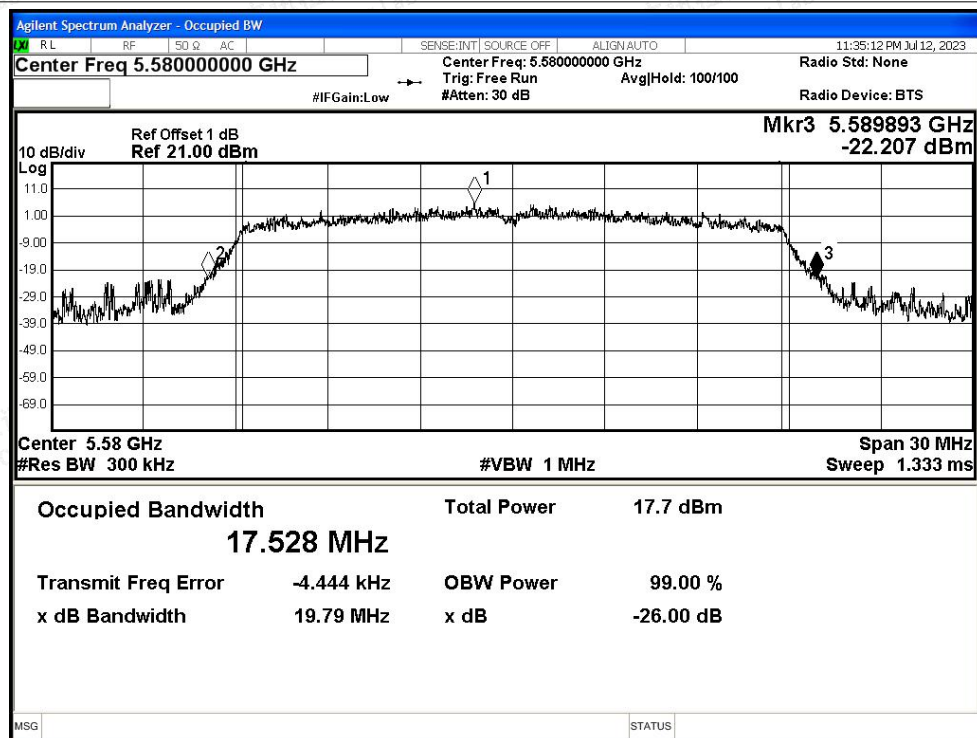
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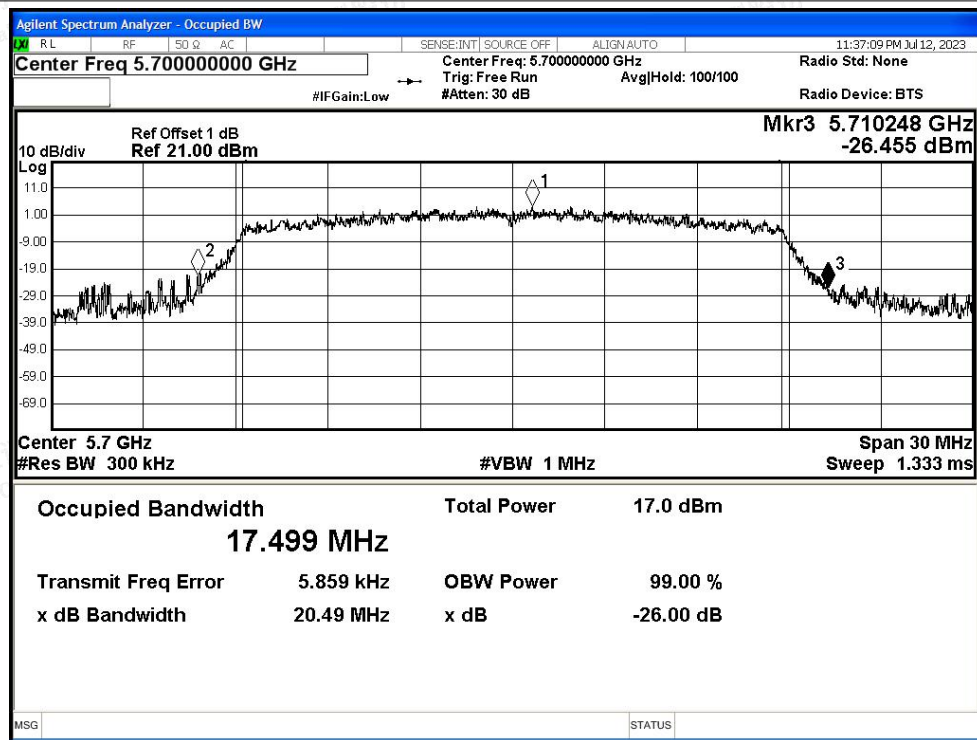
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## -26dB Bandwidth NVNT n20 5580MHz Ant1



## -26dB Bandwidth NVNT n20 5700MHz Ant1



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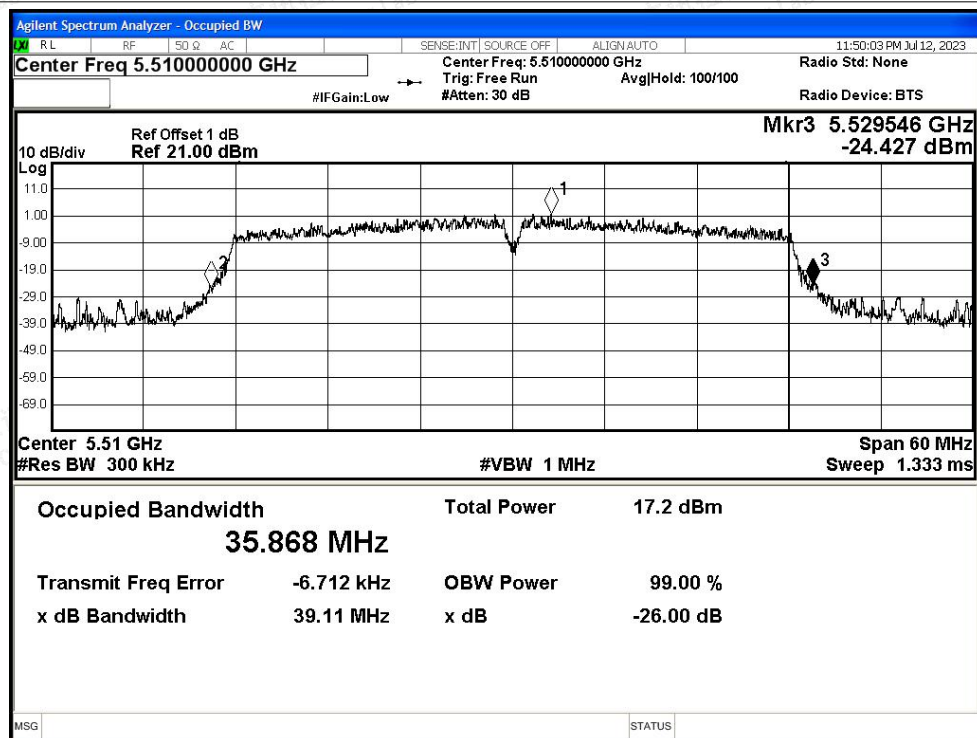
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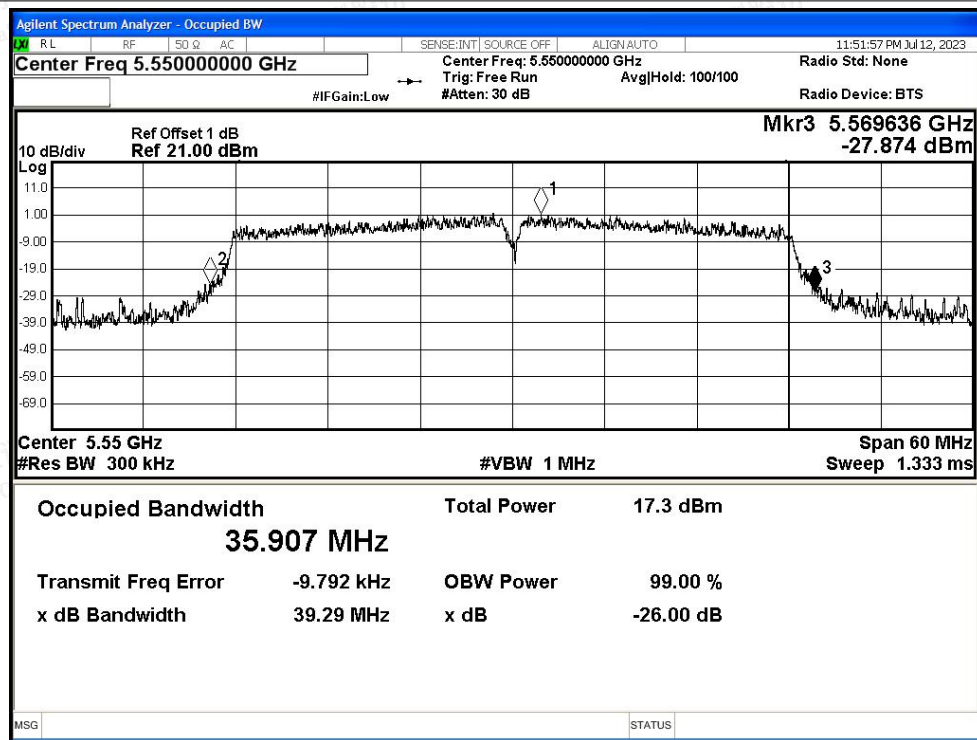
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## -26dB Bandwidth NVNT n40 5510MHz Ant1



## -26dB Bandwidth NVNT n40 5550MHz Ant1



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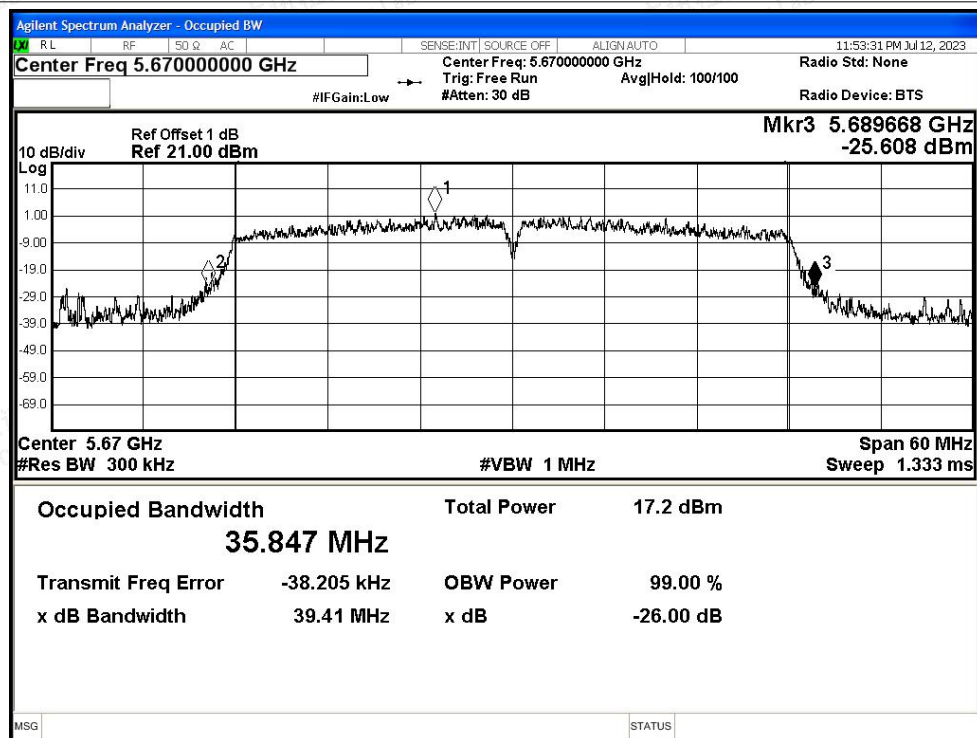
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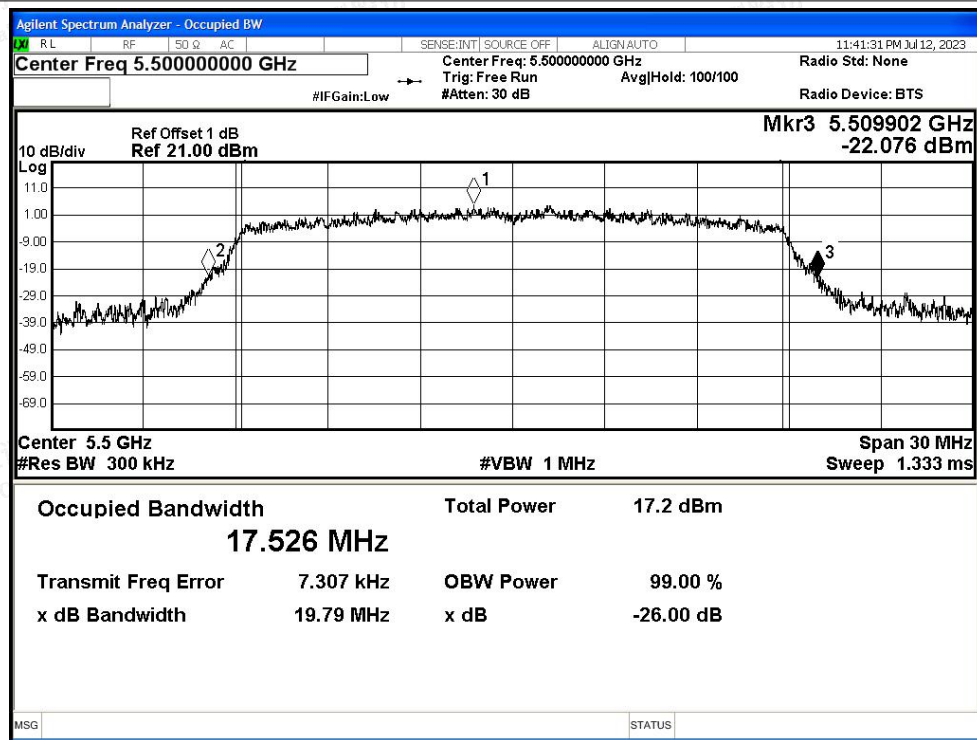




## -26dB Bandwidth NVNT n40 5670MHz Ant1



## -26dB Bandwidth NVNT ac20 5500MHz Ant1



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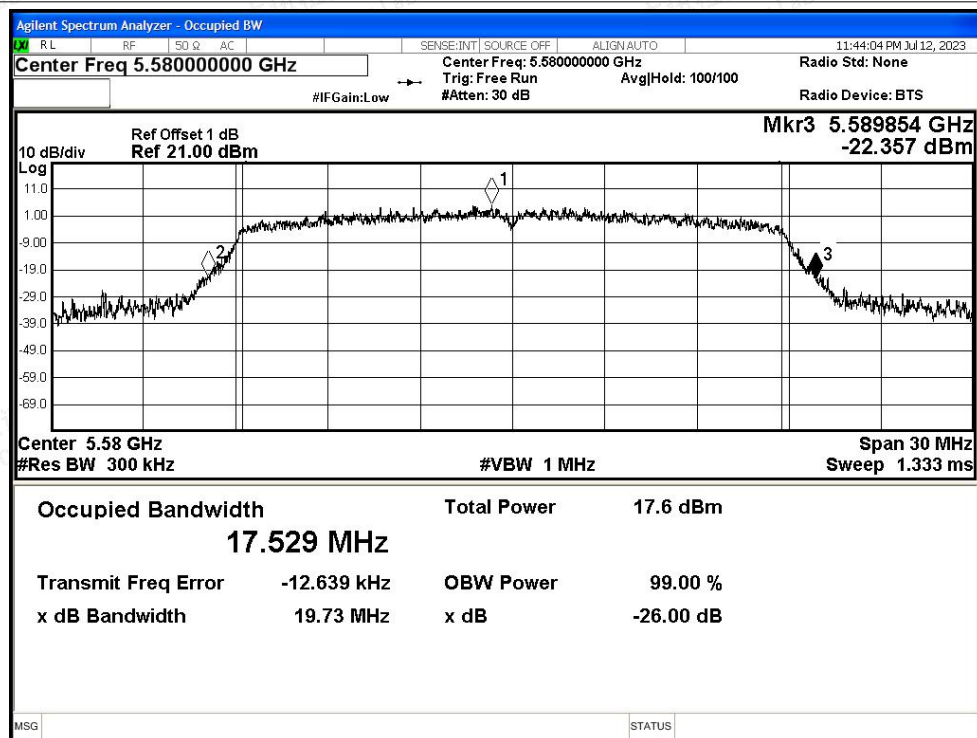
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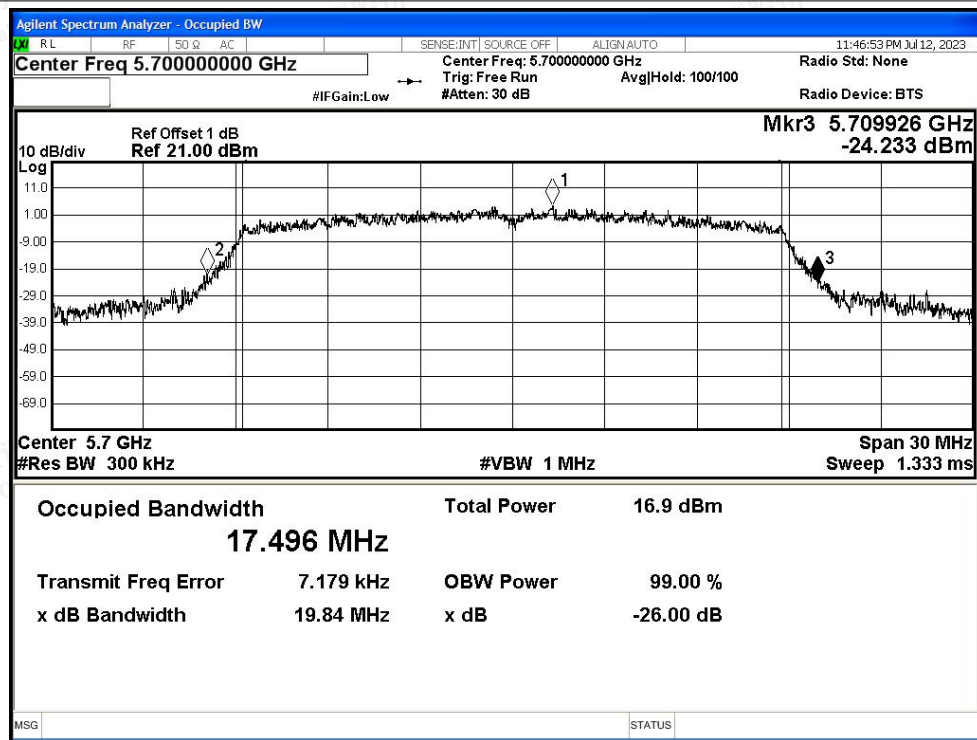
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## -26dB Bandwidth NVNT ac20 5580MHz Ant1



## -26dB Bandwidth NVNT ac20 5700MHz Ant1



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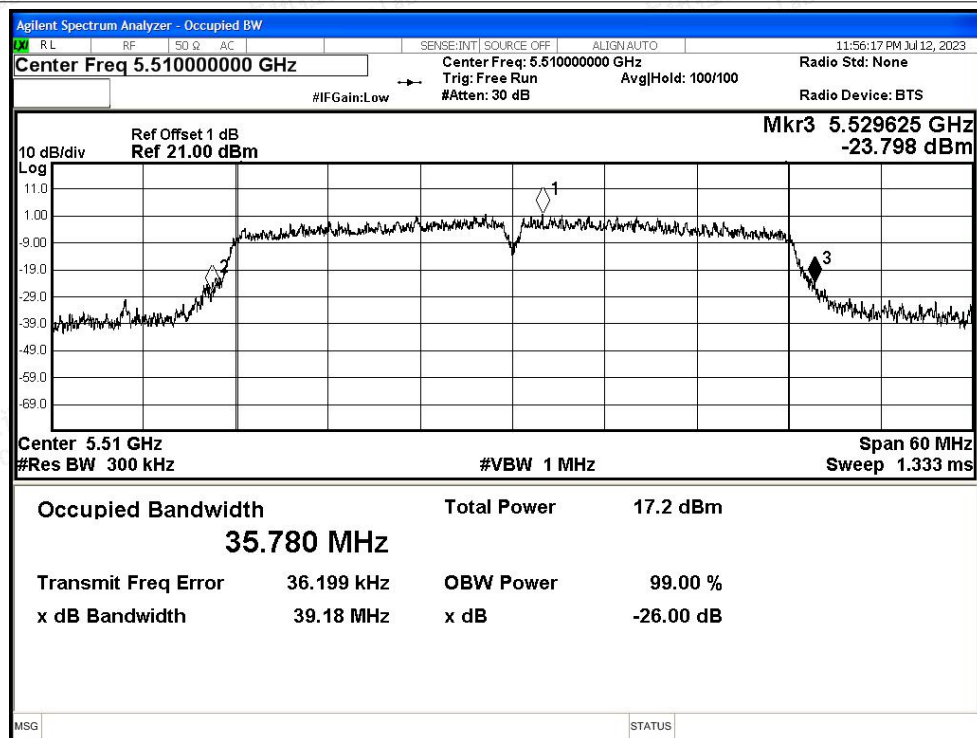
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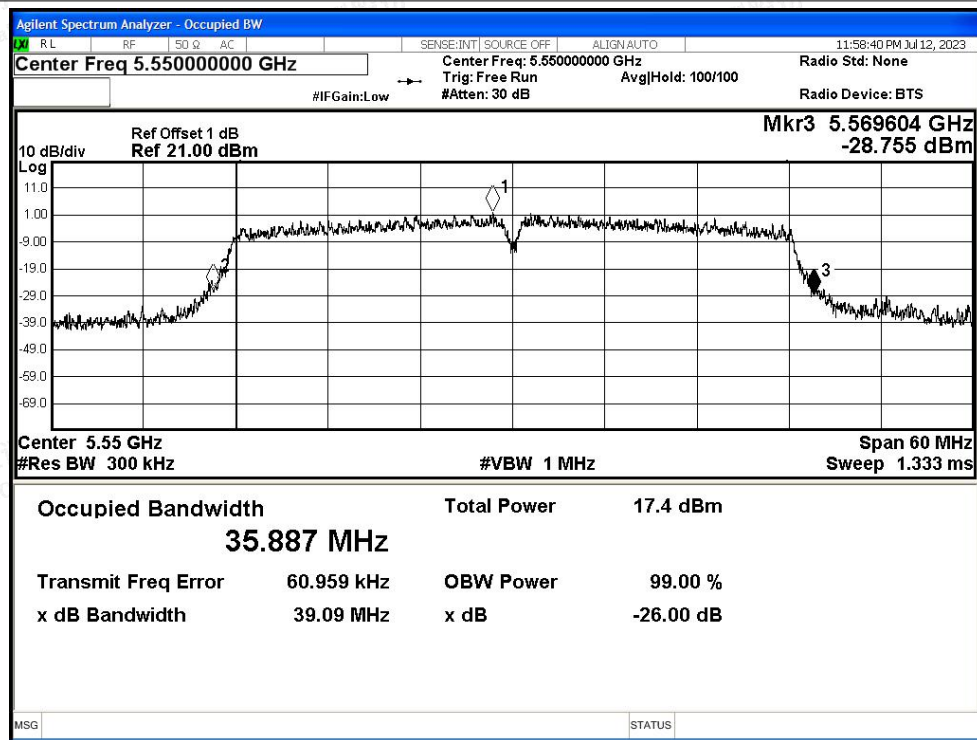




## -26dB Bandwidth NVNT ac40 5510MHz Ant1



## -26dB Bandwidth NVNT ac40 5550MHz Ant1



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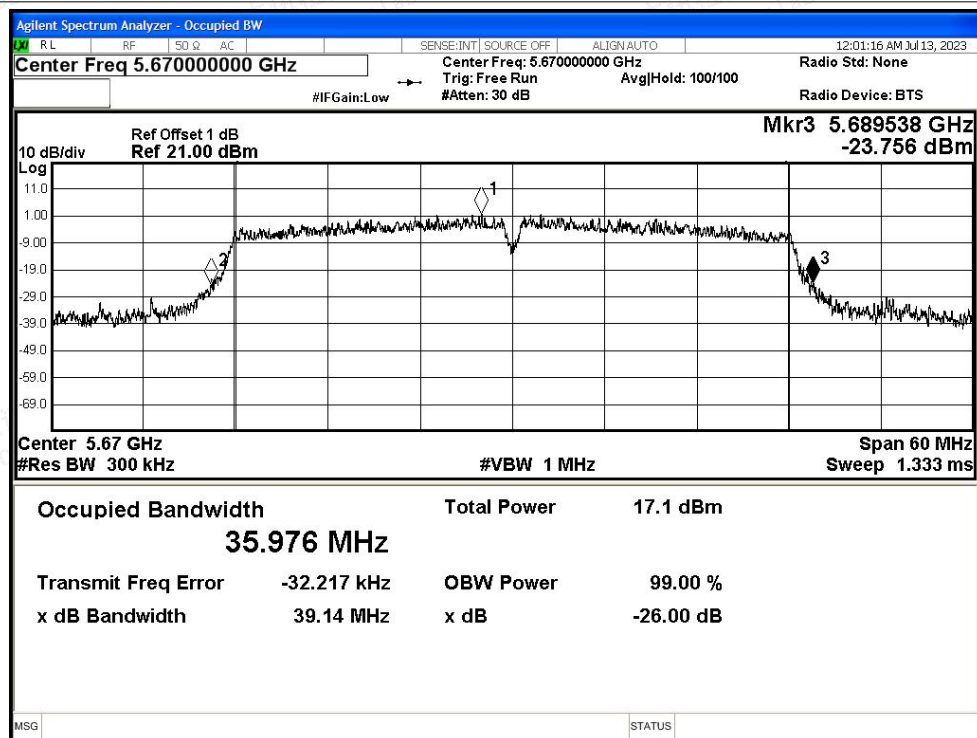
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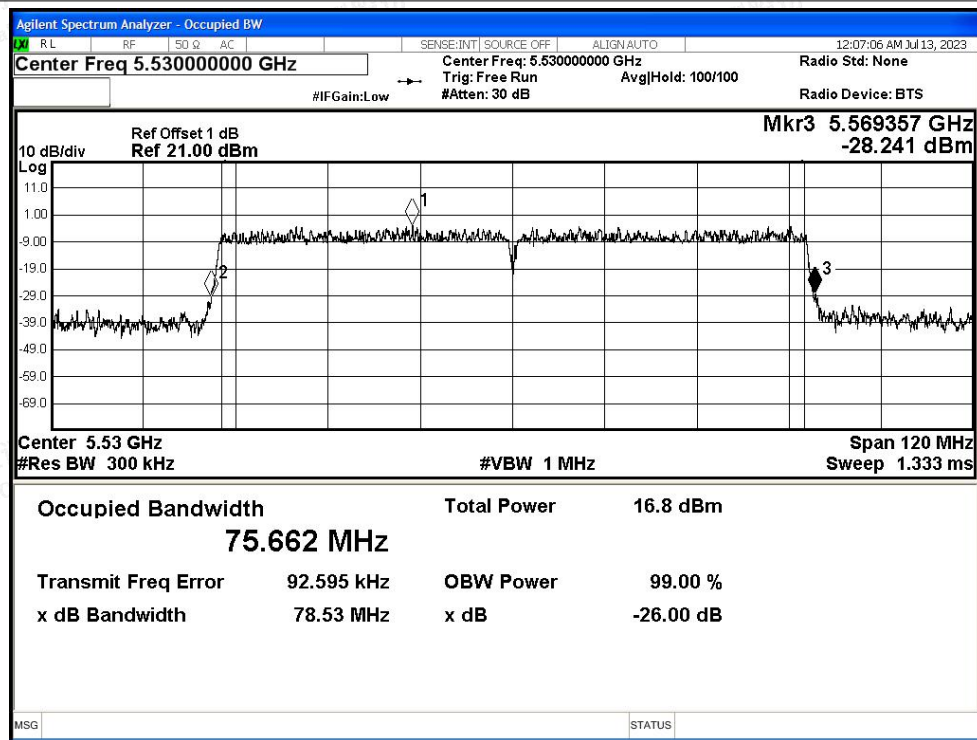
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## -26dB Bandwidth NVNT ac40 5670MHz Ant1



## -26dB Bandwidth NVNT ac80 5530MHz Ant1

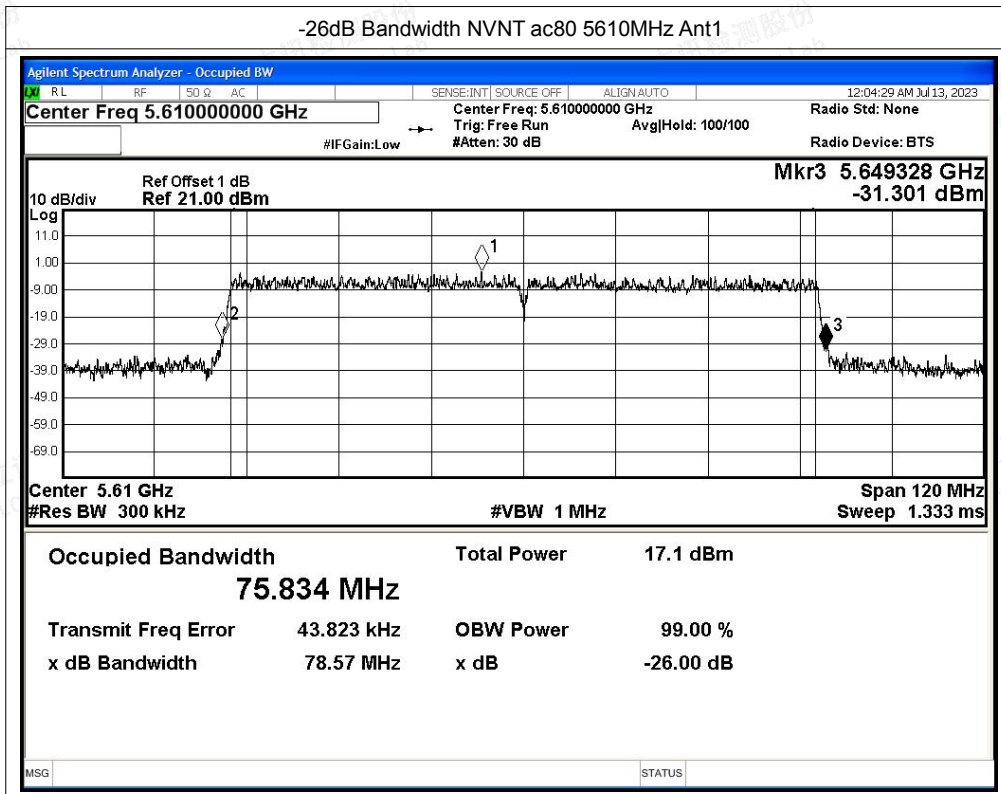


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## F.2 Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | 8.84                  | 2.33             | 11.17             | 24          | Pass    |
| NVNT      | a    | 5580            | Ant1    | 9.81                  | 2.36             | 12.17             | 24          | Pass    |
| NVNT      | a    | 5700            | Ant1    | 8.92                  | 2.33             | 11.25             | 24          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 9.75                  | 2.61             | 12.36             | 24          | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 10.22                 | 2.61             | 12.83             | 24          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 8.87                  | 2.61             | 11.48             | 24          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 8.91                  | 4.03             | 12.94             | 24          | Pass    |
| NVNT      | n40  | 5550            | Ant1    | 8.24                  | 4.06             | 12.3              | 24          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 8.27                  | 4.25             | 12.52             | 24          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 9.71                  | 2.64             | 12.35             | 24          | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 9.74                  | 2.56             | 12.3              | 24          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 9.47                  | 2.5              | 11.97             | 24          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 8.38                  | 3.96             | 12.34             | 24          | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | 8.14                  | 4.17             | 12.31             | 24          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 8.09                  | 4.21             | 12.3              | 24          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 6.04                  | 6.01             | 12.05             | 24          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 5.84                  | 5.45             | 11.29             | 24          | Pass    |





### F.3 Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | -25.61              | 2.33             | -23.28          | 11          | Pass    |
| NVNT      | a    | 5580            | Ant1    | -20.22              | 2.36             | -17.86          | 11          | Pass    |
| NVNT      | a    | 5700            | Ant1    | -23.01              | 2.33             | -20.68          | 11          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | -19.53              | 2.61             | -16.92          | 11          | Pass    |
| NVNT      | n20  | 5580            | Ant1    | -21.7               | 2.61             | -19.09          | 11          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | -19.76              | 2.61             | -17.15          | 11          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -36.67              | 4.03             | -32.64          | 11          | Pass    |
| NVNT      | n40  | 5550            | Ant1    | -36.05              | 4.06             | -31.99          | 11          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -32.78              | 4.25             | -28.53          | 11          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | -24.8               | 2.64             | -22.16          | 11          | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | -19.06              | 2.56             | -16.5           | 11          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | -21.72              | 2.5              | -19.22          | 11          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -33.96              | 3.96             | -30             | 11          | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | -35.06              | 4.17             | -30.89          | 11          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -35.1               | 4.21             | -30.89          | 11          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -43.83              | 6.01             | -37.82          | 11          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -40.08              | 5.45             | -34.63          | 11          | Pass    |

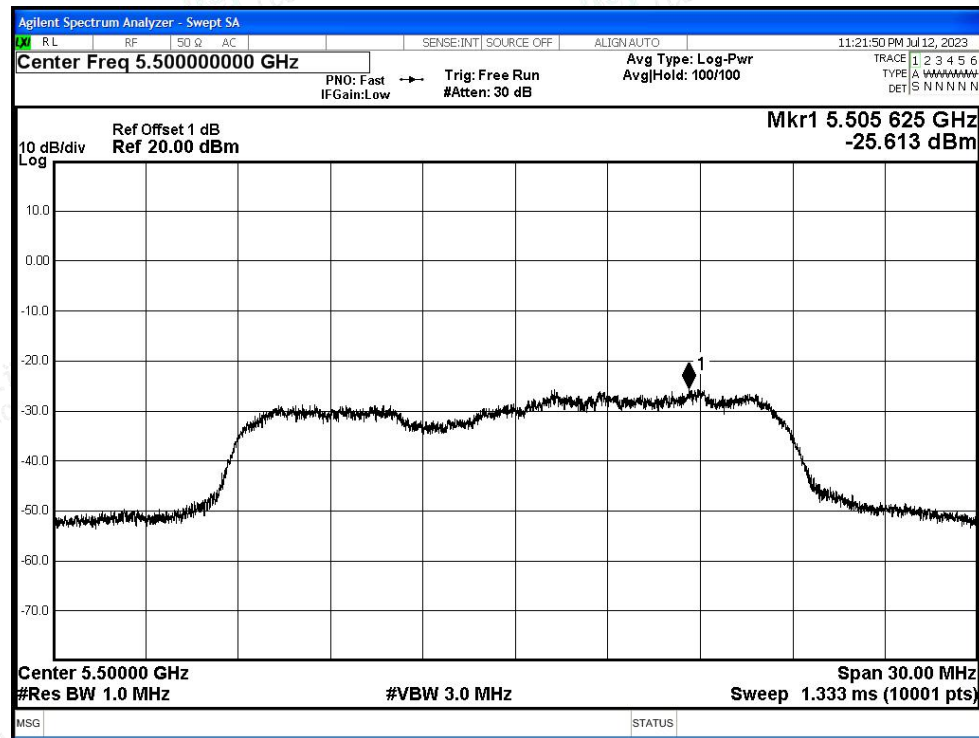




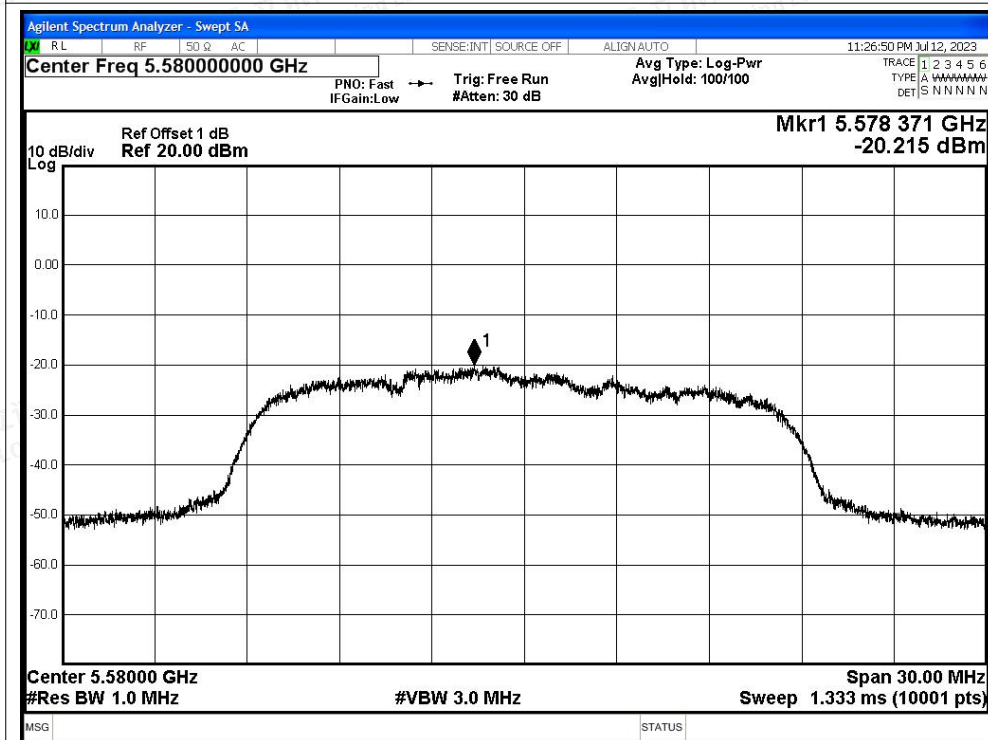


## Test Graphs

PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1



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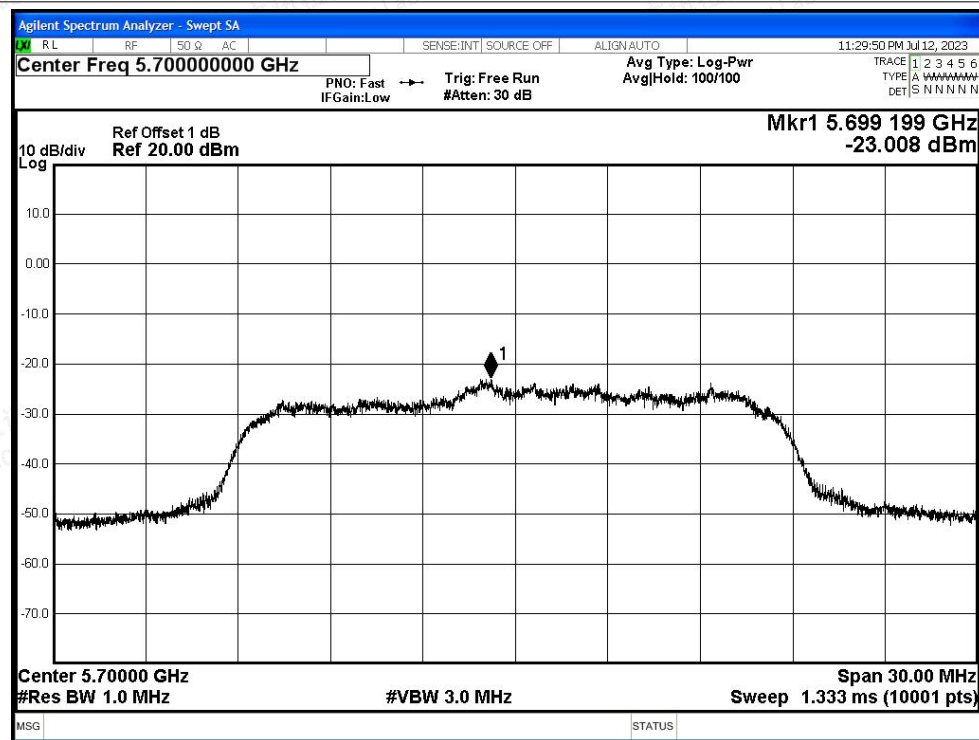
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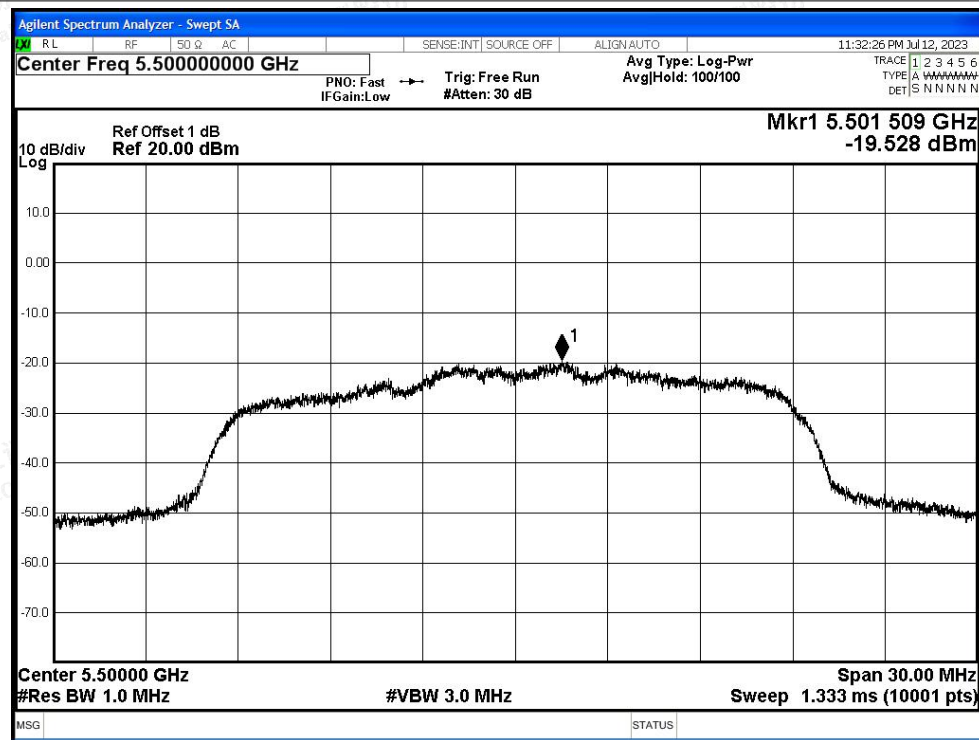
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PSD NVNT a 5700MHz Ant1



PSD NVNT n20 5500MHz Ant1

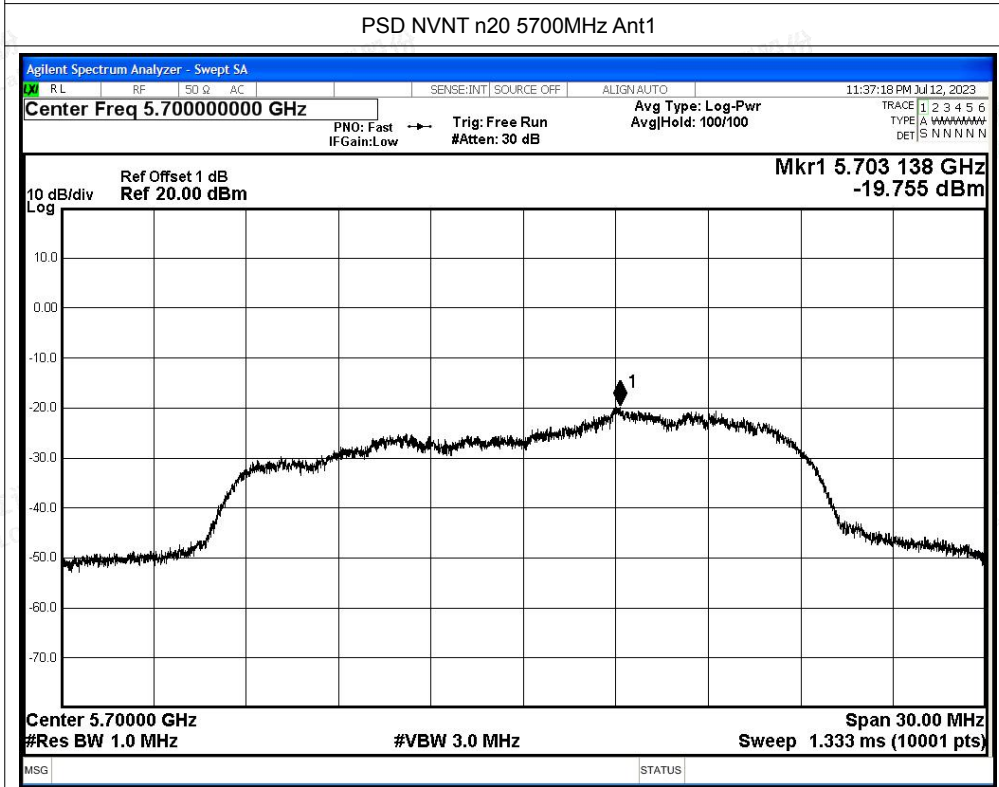
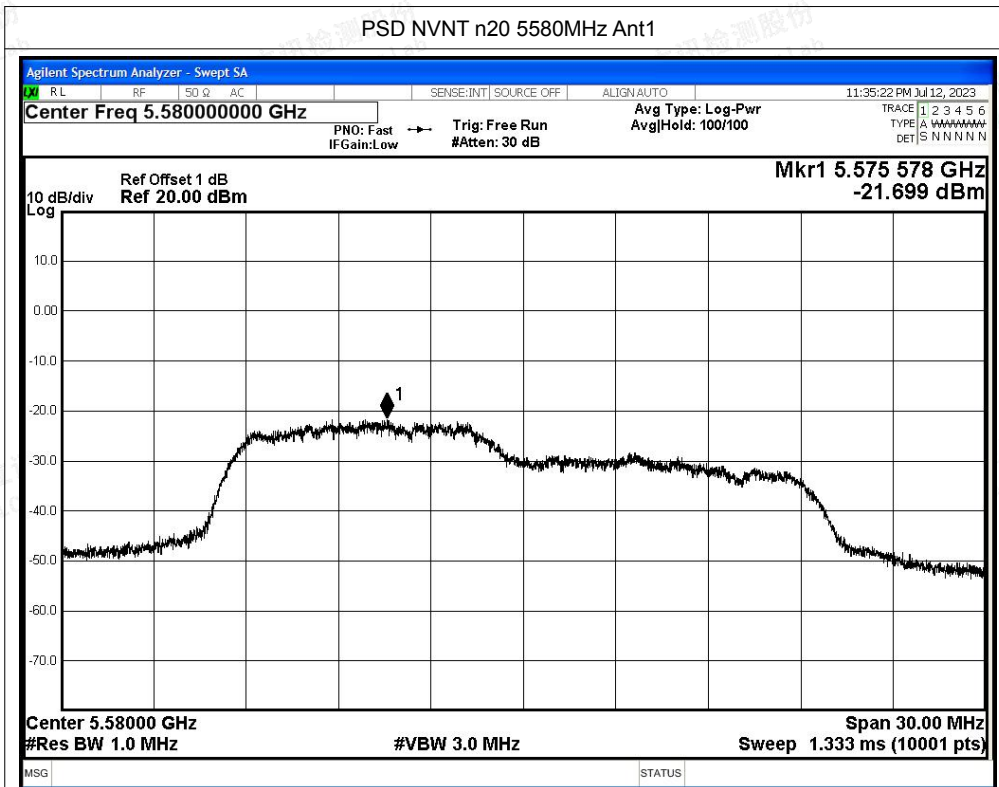


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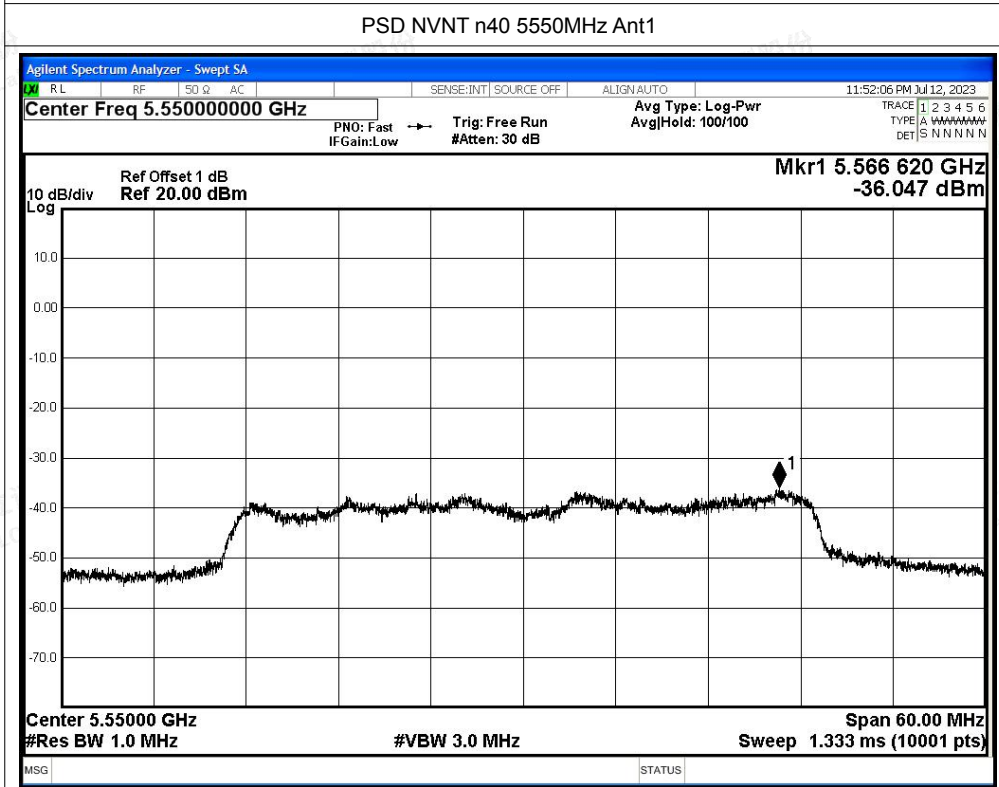
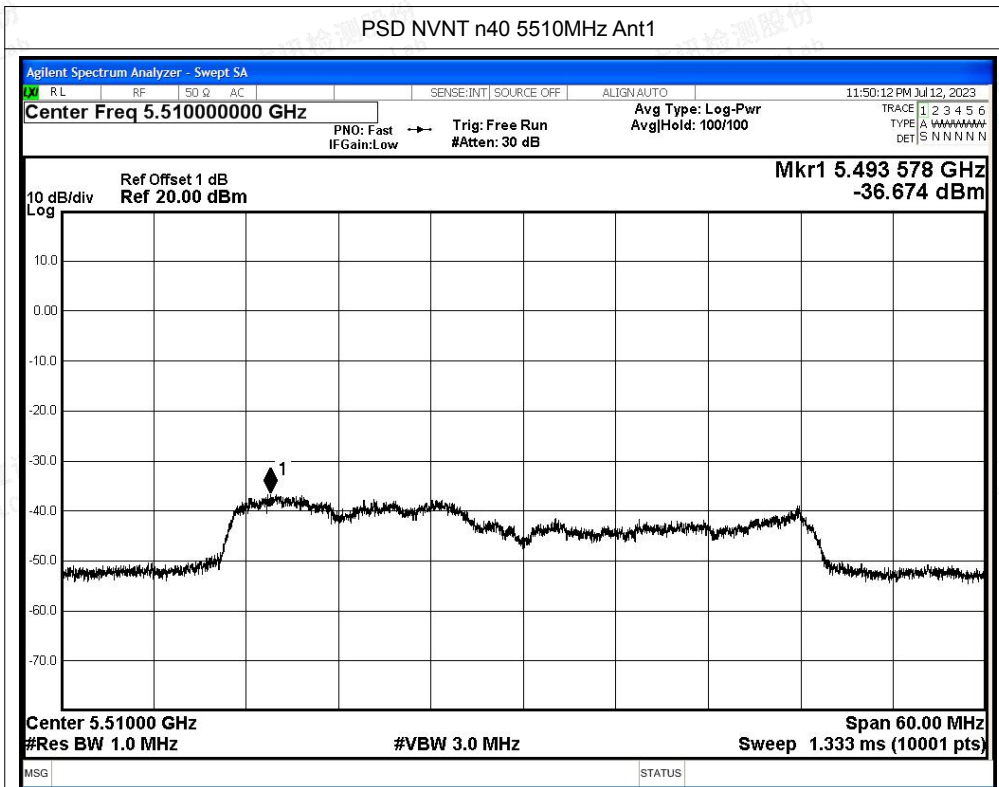


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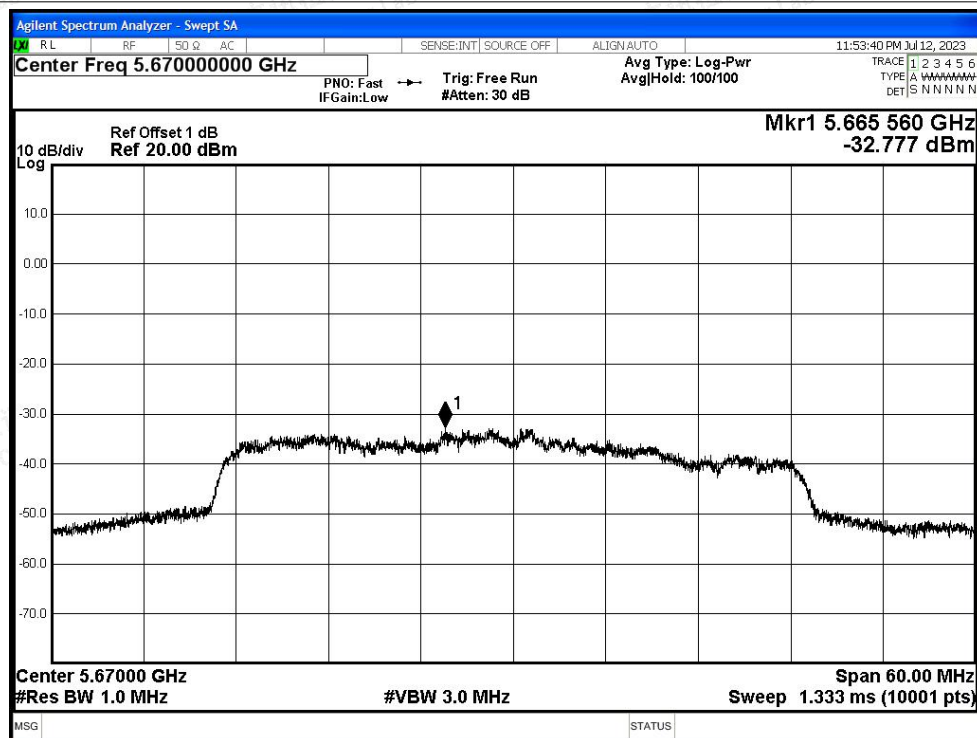
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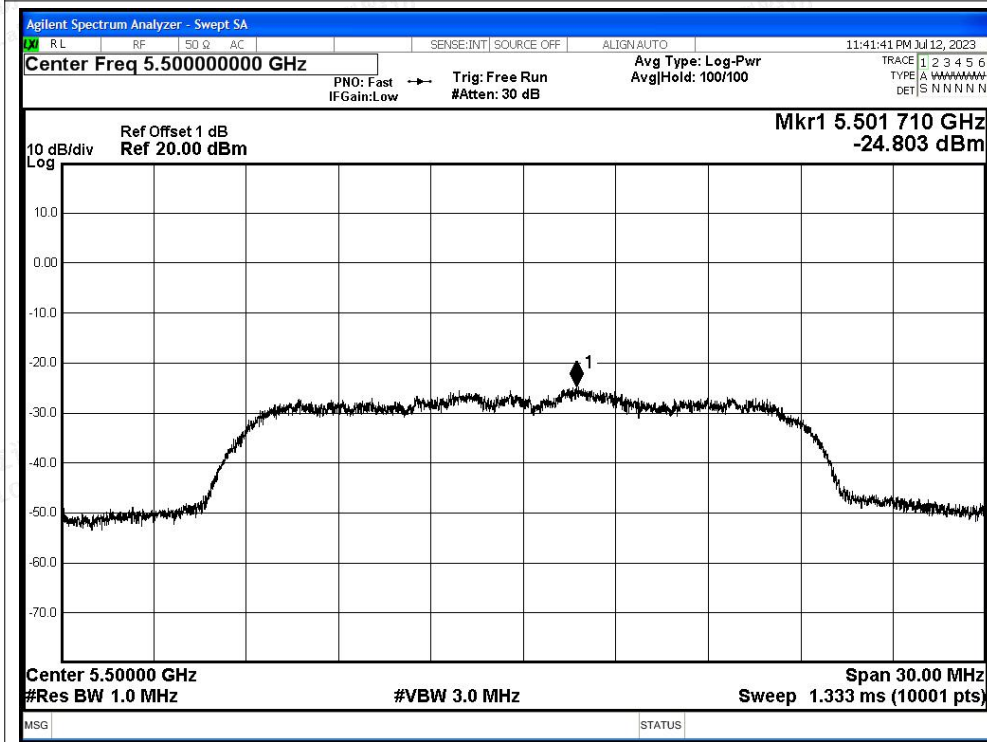
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PSD NVNT n40 5670MHz Ant1



PSD NVNT ac20 5500MHz Ant1

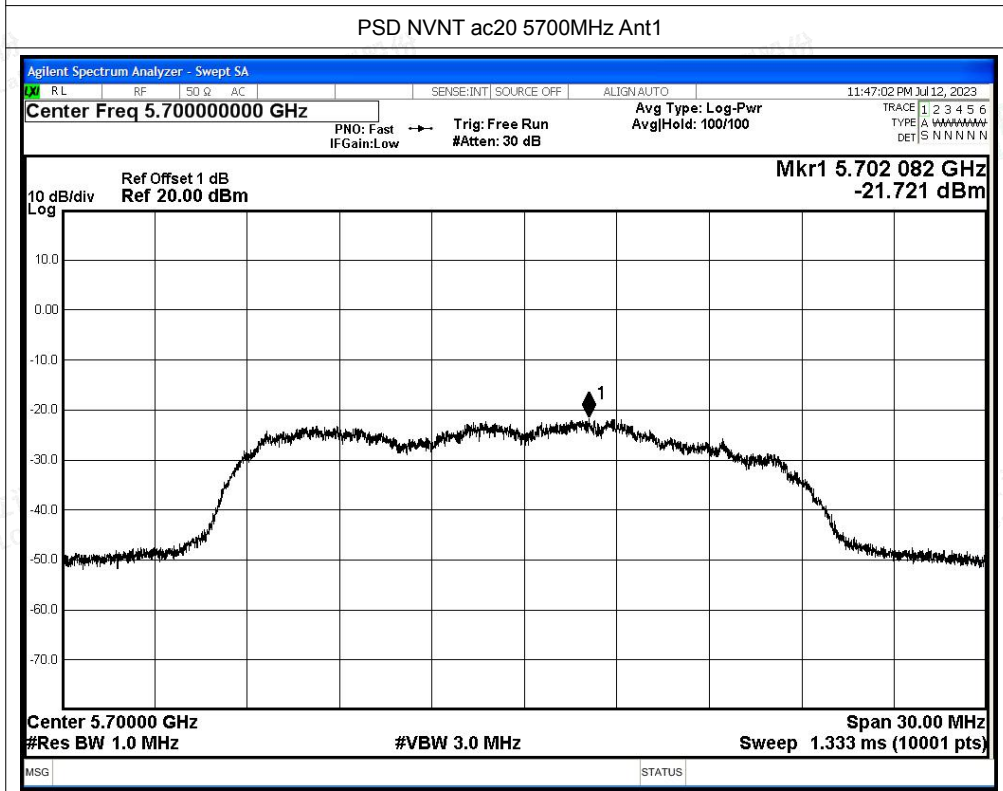
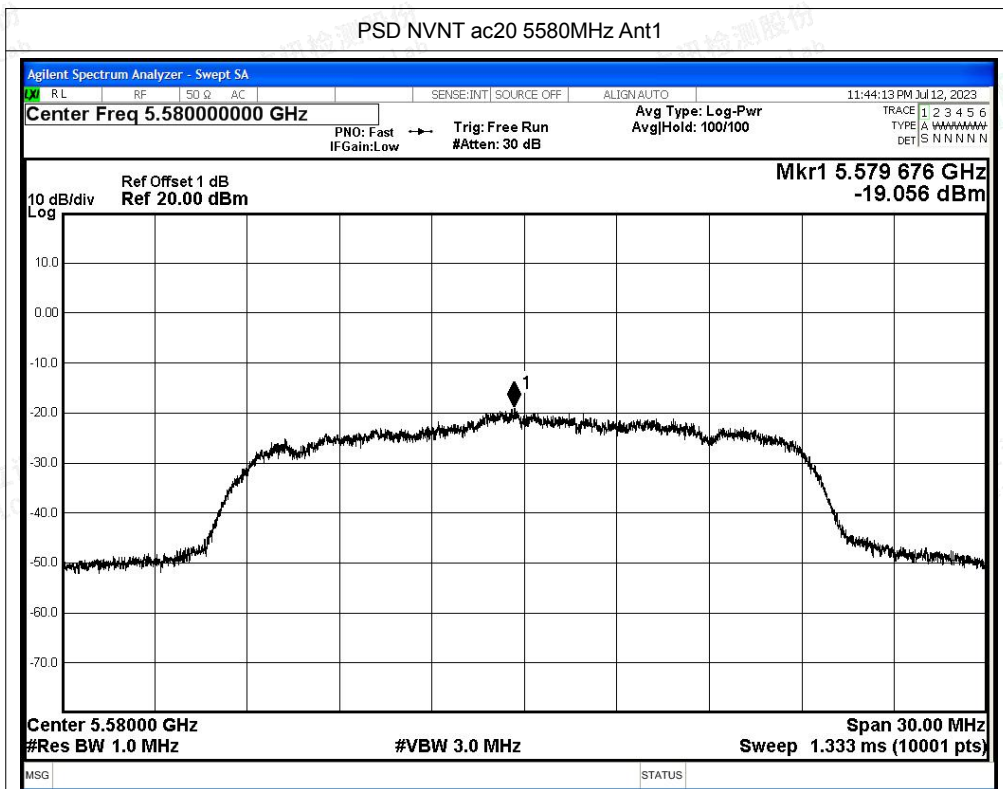


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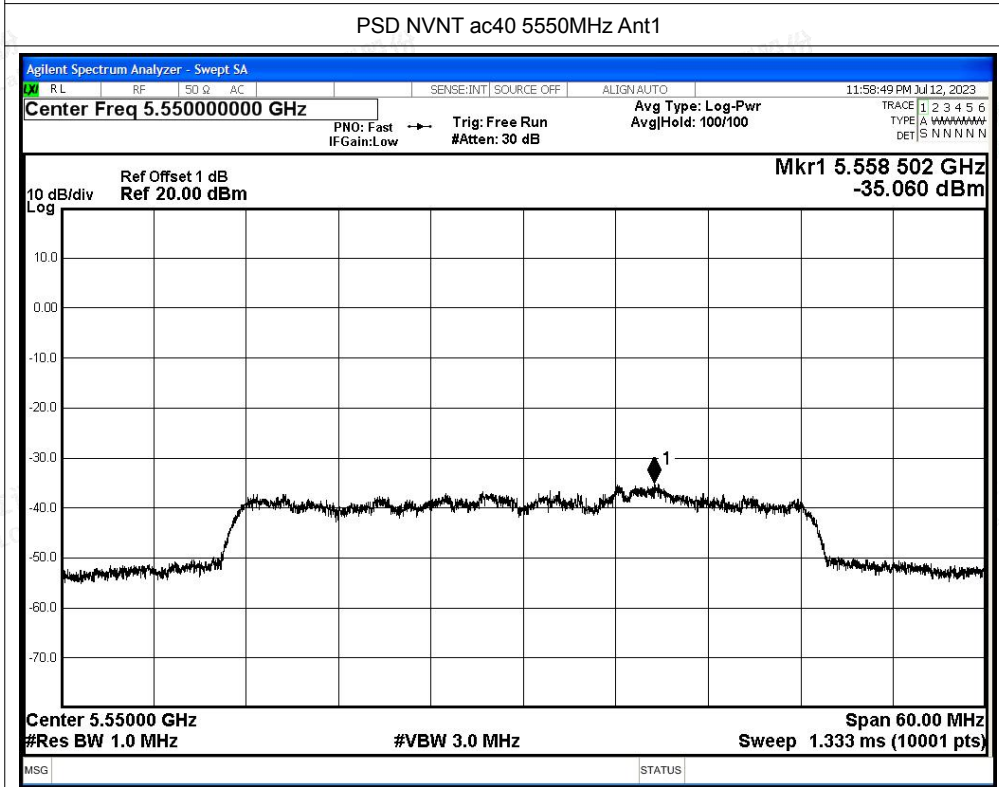
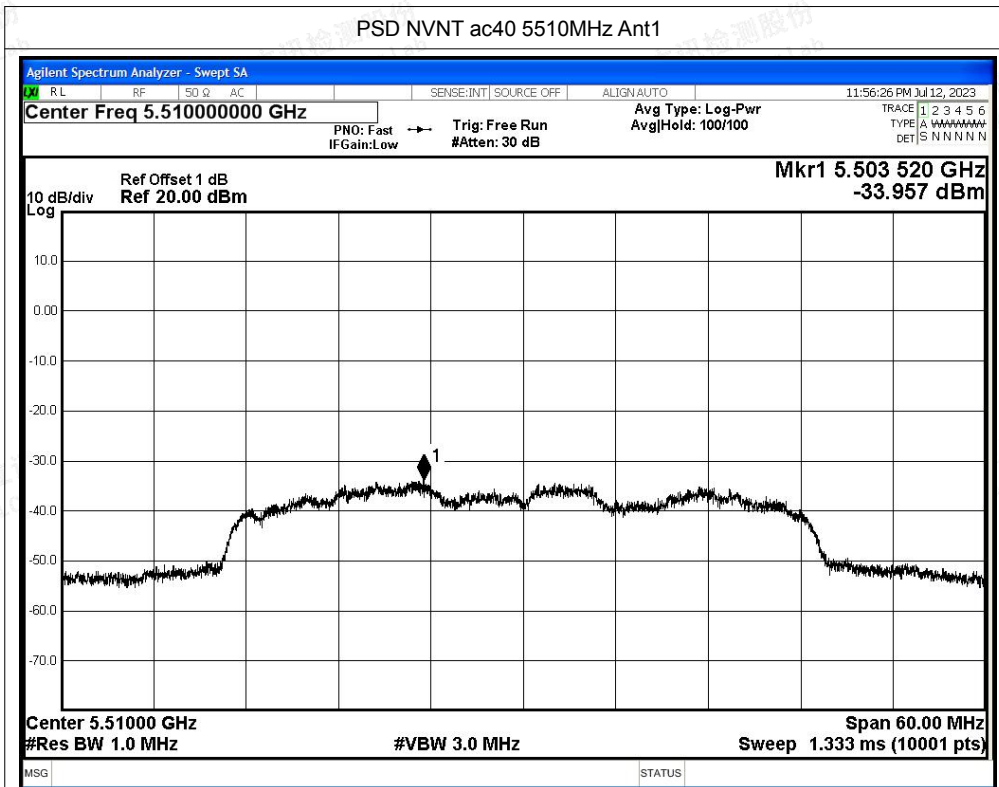
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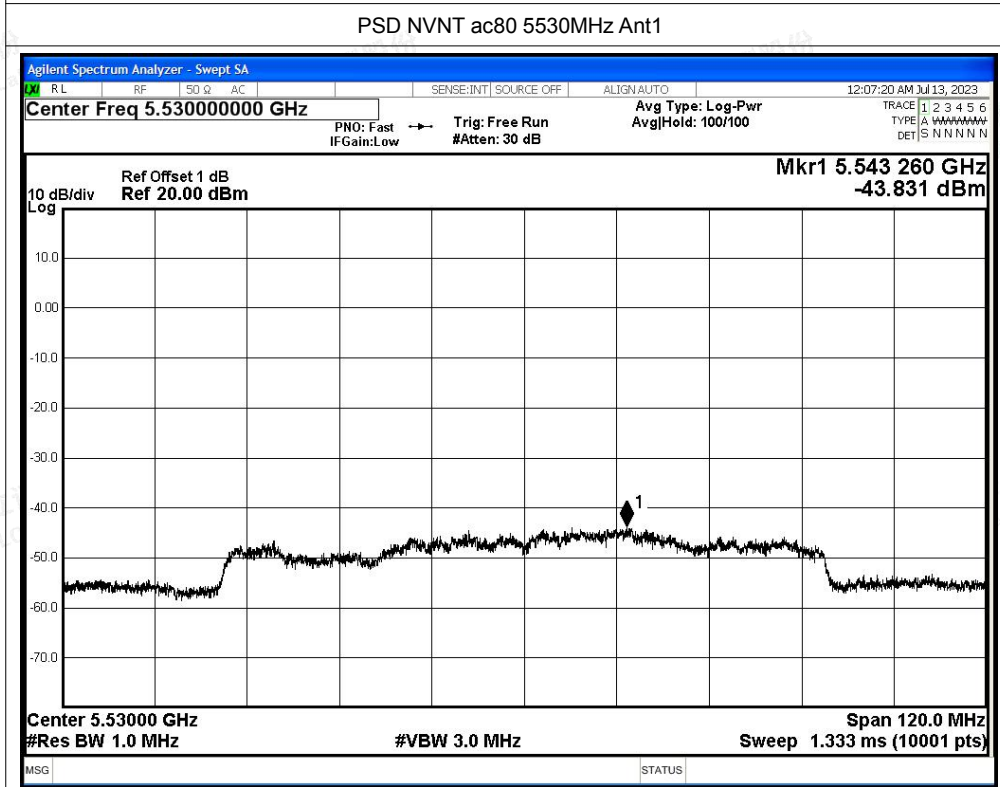
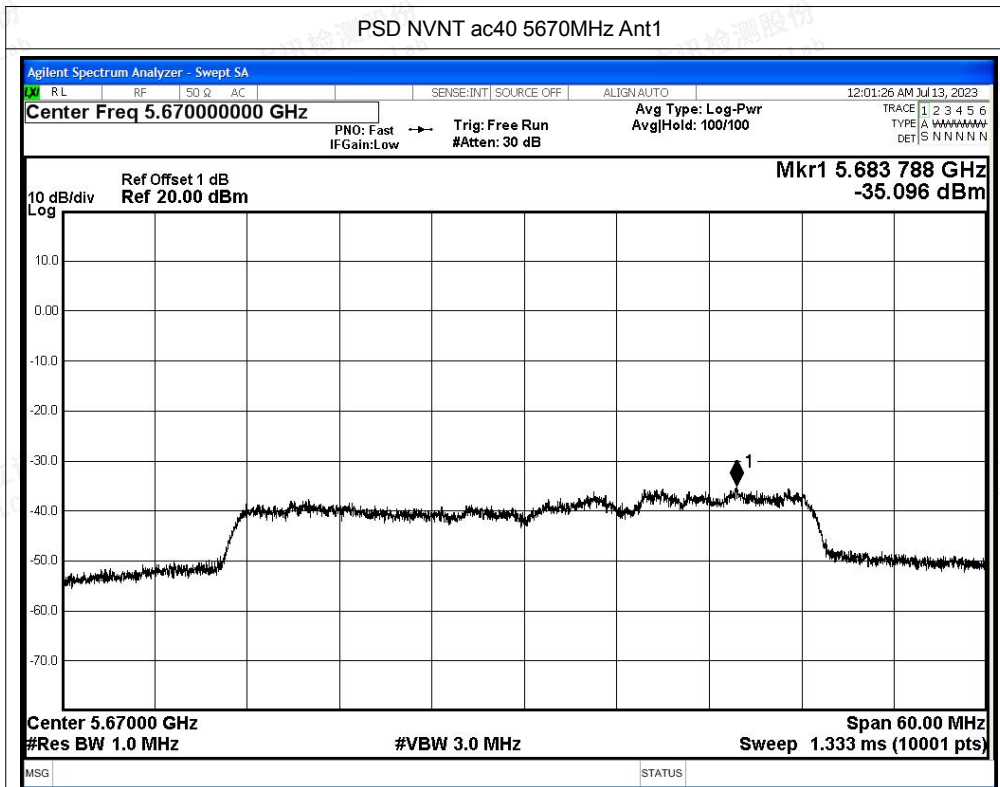


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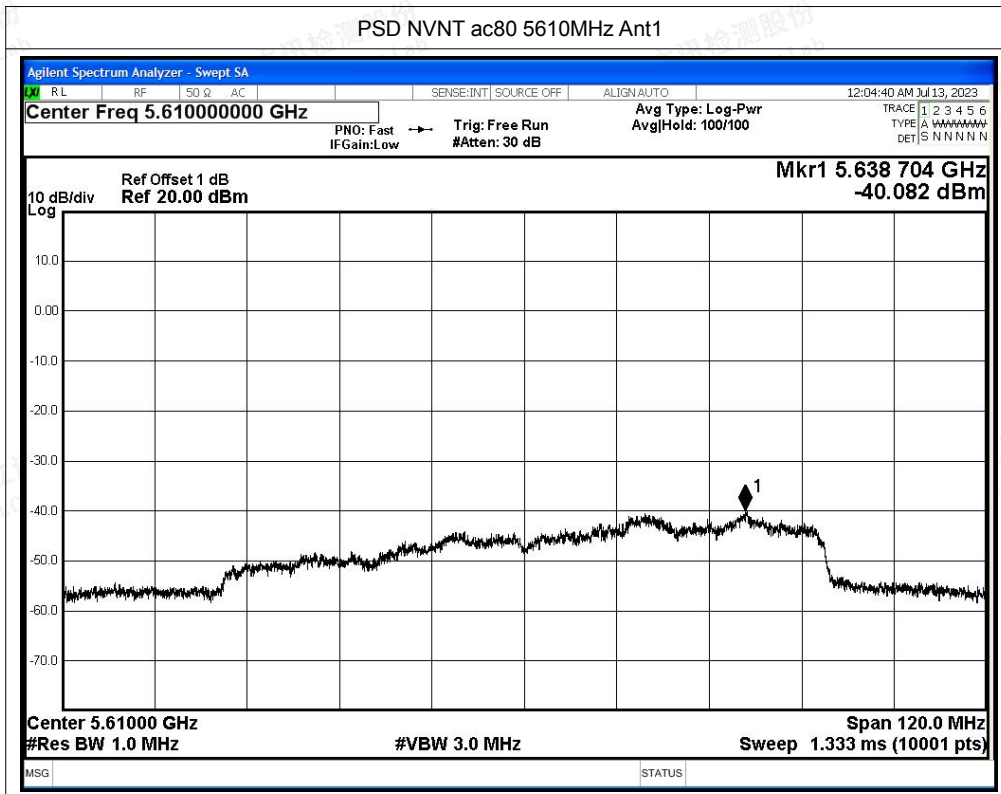


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## F.4 Restrict Band

| Condition | Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|------------|------------|----------|----------------|---------|
| NVNT      | a    | 5500            | Ant1    | 5460            | -45.57      | 2          | 51.66      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5500            | Ant1    | 5460            | -55.69      | 2          | 41.54      | Average  | 54             | Pass    |
| NVNT      | a    | 5500            | Ant1    | 5470            | -41         | 2          | 56.23      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5500            | Ant1    | 5469.8          | -52.79      | 2          | 44.44      | Average  | 54             | Pass    |
| NVNT      | a    | 5500            | Ant1    | 5470            | -52.81      | 2          | 44.42      | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5725            | -41.69      | 2          | 55.54      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5725            | -52.43      | 2          | 44.8       | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5726.6          | -41.68      | 2          | 55.55      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5726.4          | -52.05      | 2          | 45.18      | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5735            | -43.28      | 2          | 53.95      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5735            | -54.92      | 2          | 42.31      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5460            | -47.99      | 2          | 49.24      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5460            | -55.16      | 2          | 42.07      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5466.2          | -36.56      | 2          | 60.67      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5469.8          | -51.6       | 2          | 45.63      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5470            | -41.22      | 2          | 56.01      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5470            | -51.67      | 2          | 45.56      | Average  | 54             | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5725            | -40.5       | 2          | 56.73      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5725            | -51.01      | 2          | 46.22      | Average  | 54             | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5725.8          | -38.81      | 2          | 58.42      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5735            | -45.17      | 2          | 52.06      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5735            | -54.34      | 2          | 42.89      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5460            | -40.21      | 2          | 57.02      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5460            | -50.54      | 2          | 46.69      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5467.4          | -33.85      | 2          | 63.38      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5469.8          | -46.67      | 2          | 50.56      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5470            | -36.29      | 2          | 60.94      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5470            | -46.75      | 2          | 50.48      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5725            | -42.11      | 2          | 55.12      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5725            | -53.36      | 2          | 43.87      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5725.2          | -53.28      | 2          | 43.95      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5735            | -45.86      | 2          | 51.37      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5735            | -54.86      | 2          | 42.37      | Average  | 54             | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5460            | -46.18      | 2          | 51.05      | Peak     | 68.2           | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5460            | -55.25      | 2          | 41.98      | Average  | 54             | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5468.6          | -39.74      | 2          | 57.49      | Peak     | 68.2           | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5470            | -51.34      | 2          | 45.89      | Average  | 54             | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5470            | -39.99      | 2          | 57.24      | Peak     | 68.2           | Pass    |



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|      |      |      |      |         |        |   |       |         |      |      |
|------|------|------|------|---------|--------|---|-------|---------|------|------|
| NVNT | ac20 | 5700 | Ant1 | 5725    | -42.34 | 2 | 54.89 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5725    | -51.15 | 2 | 46.08 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5731.6  | -40.17 | 2 | 57.06 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5735    | -44.38 | 2 | 52.85 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5735    | -54.55 | 2 | 42.68 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5460    | -41.05 | 2 | 56.18 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5460    | -50.29 | 2 | 46.94 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5470    | -32.36 | 2 | 64.87 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5469.6  | -46.59 | 2 | 50.64 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5470    | -46.71 | 2 | 50.52 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725    | -45.74 | 2 | 51.49 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725    | -53.48 | 2 | 43.75 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5729.6  | -41.85 | 2 | 55.38 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725.6  | -53.48 | 2 | 43.75 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5735    | -45.78 | 2 | 51.45 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5735    | -54.72 | 2 | 42.51 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5460    | -40.34 | 2 | 56.89 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5460    | -50.68 | 2 | 46.55 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5464.2  | -38.63 | 2 | 58.6  | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5470    | -48.66 | 2 | 48.57 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5470    | -39.87 | 2 | 57.36 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5725    | -47.3  | 2 | 49.93 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5725    | -55.47 | 2 | 41.76 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5726.39 | -43.87 | 2 | 53.36 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5726.39 | -54.37 | 2 | 42.86 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5735    | -46.66 | 2 | 50.57 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5735    | -56.01 | 2 | 41.22 | Average | 54   | Pass |



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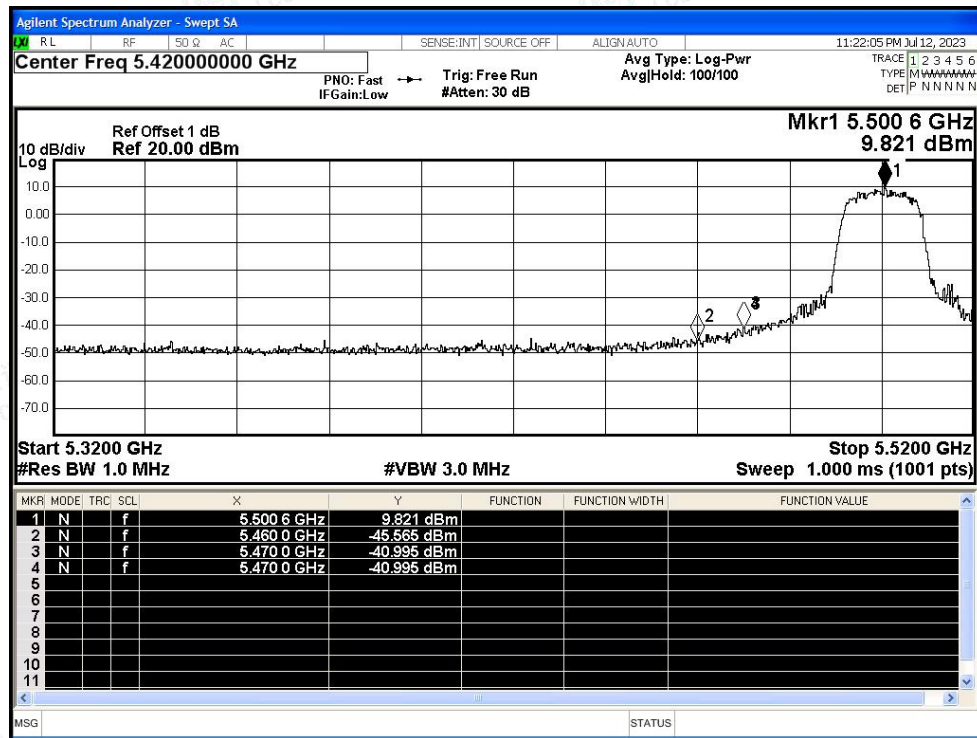
Scan code to check authenticity



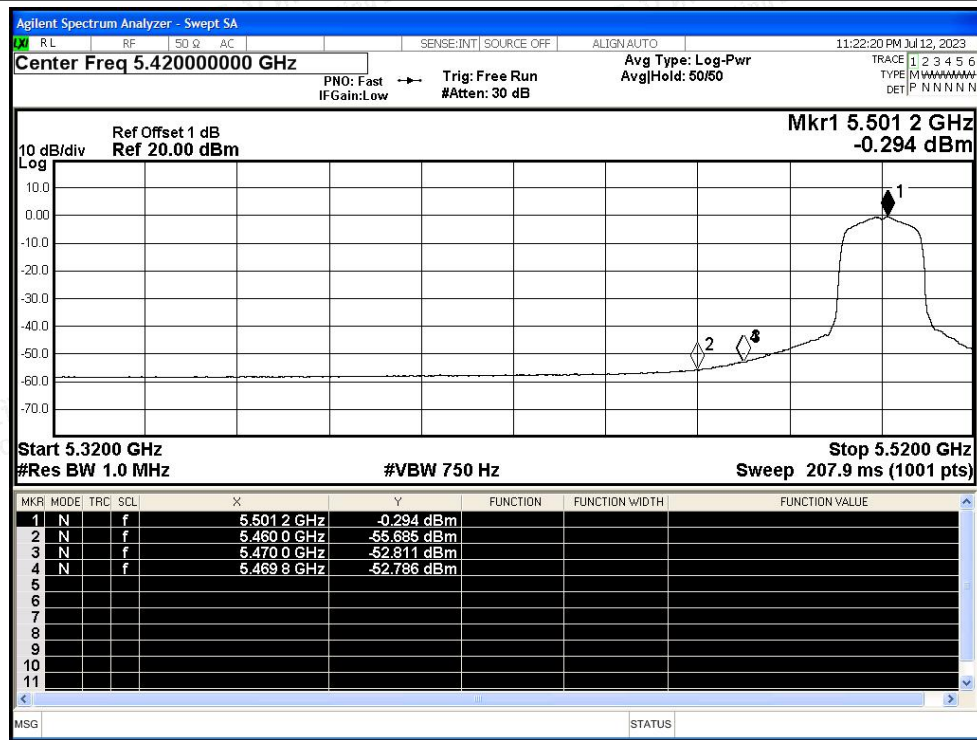


## Test Graphs

## Restrict Band NVNT a 5500MHz Ant1 Peak



## Restrict Band NVNT a 5500MHz Ant1 Average



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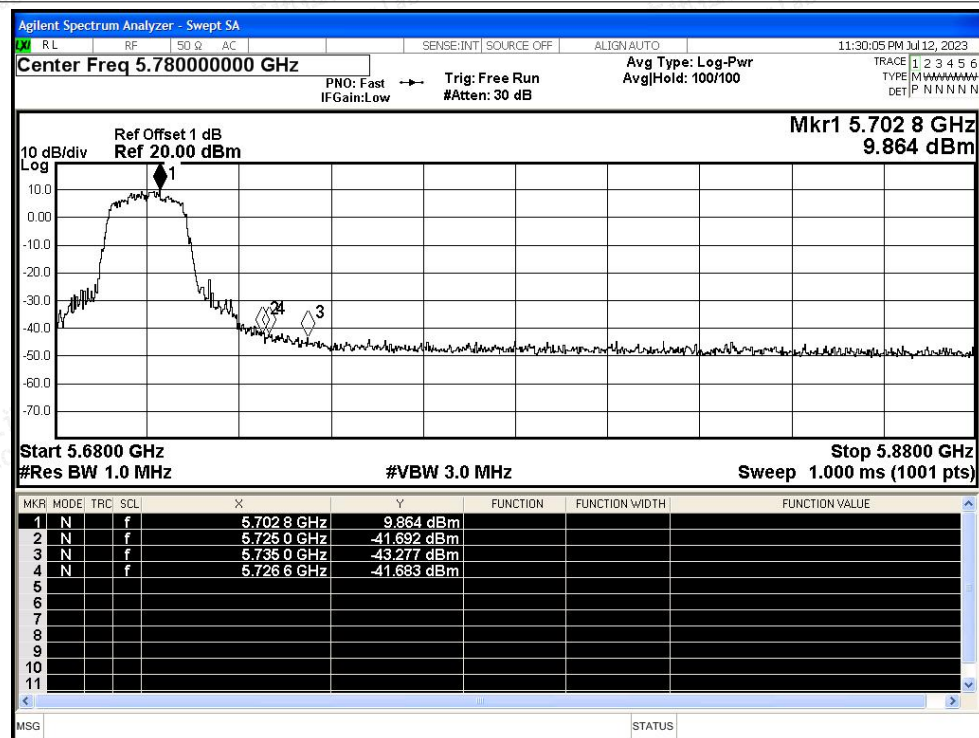
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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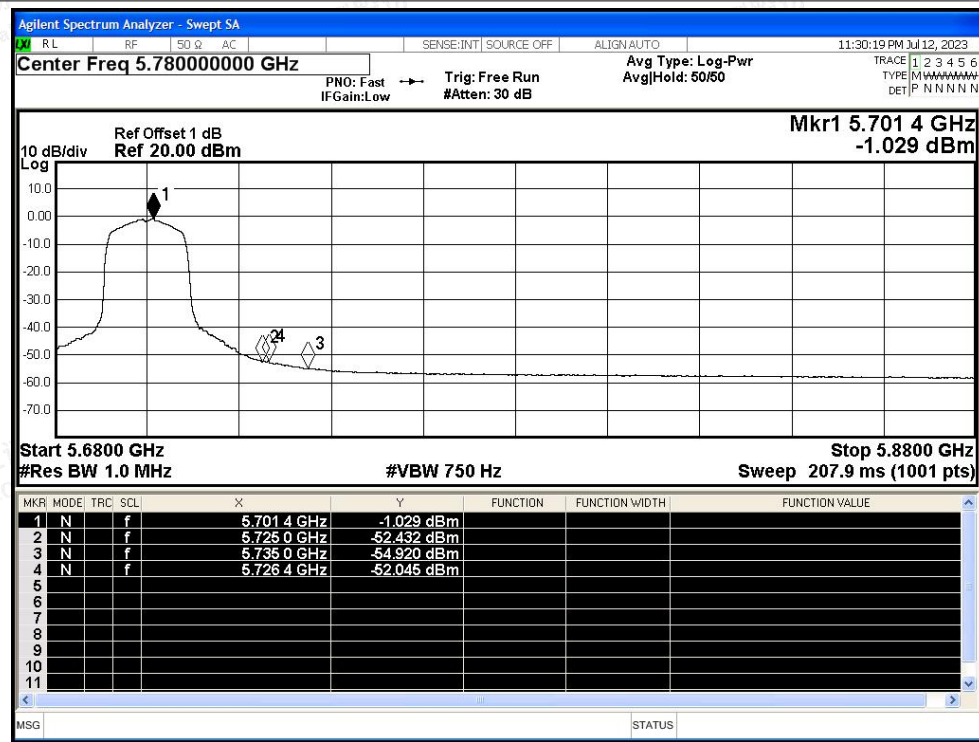




## Restrict Band NVNT a 5700MHz Ant1 Peak



## Restrict Band NVNT a 5700MHz Ant1 Average



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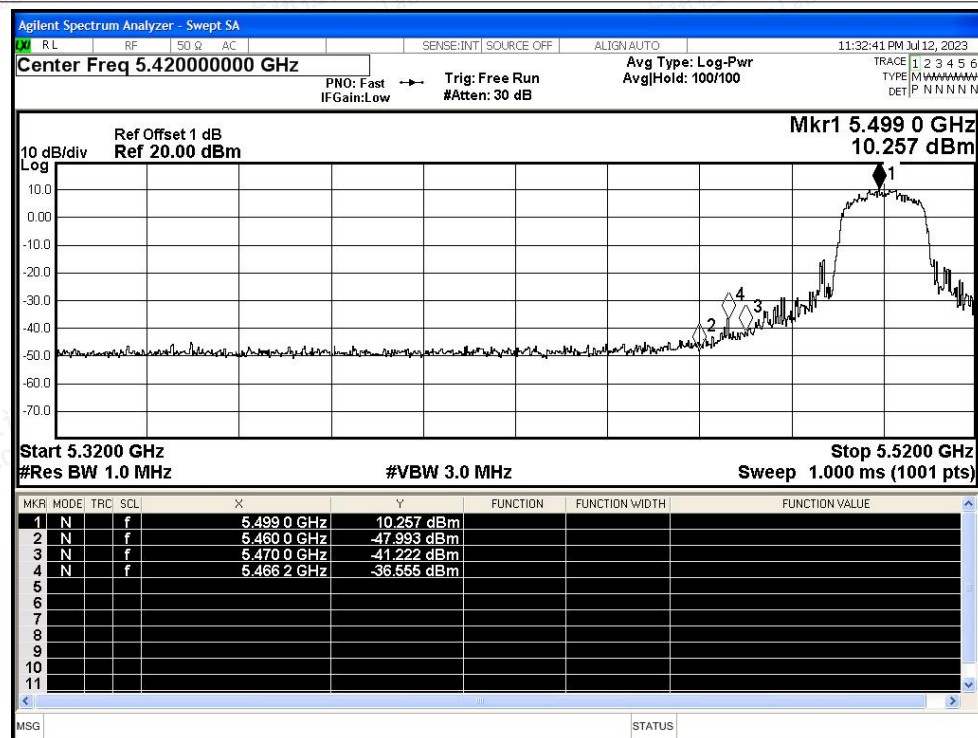
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

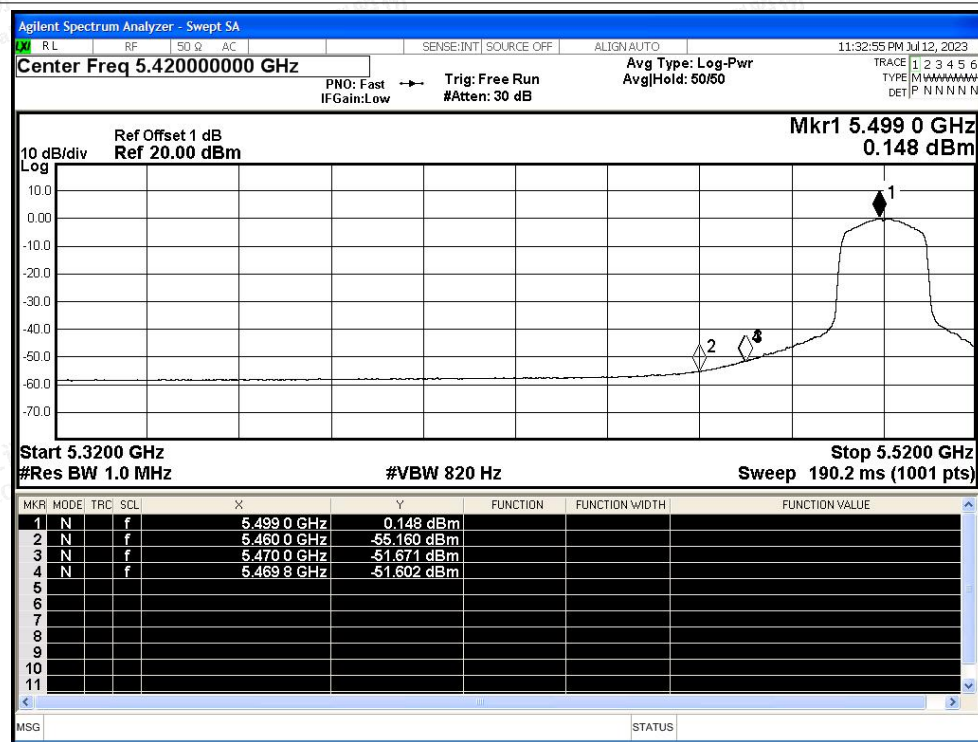
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## Restrict Band NVNT n20 5500MHz Ant1 Peak



## Restrict Band NVNT n20 5500MHz Ant1 Average



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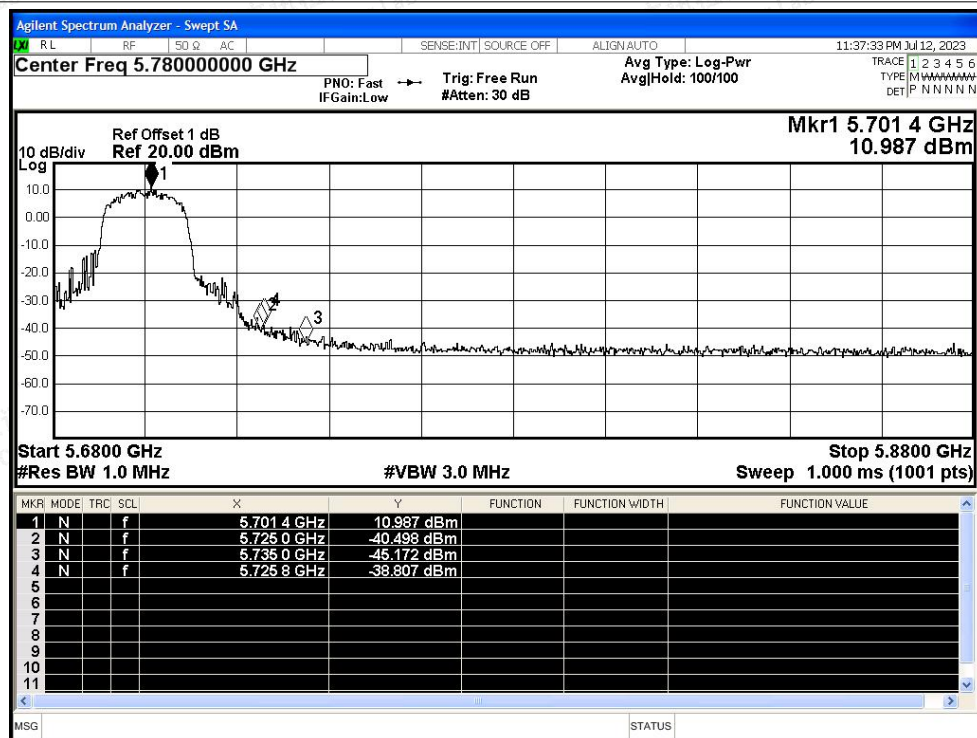
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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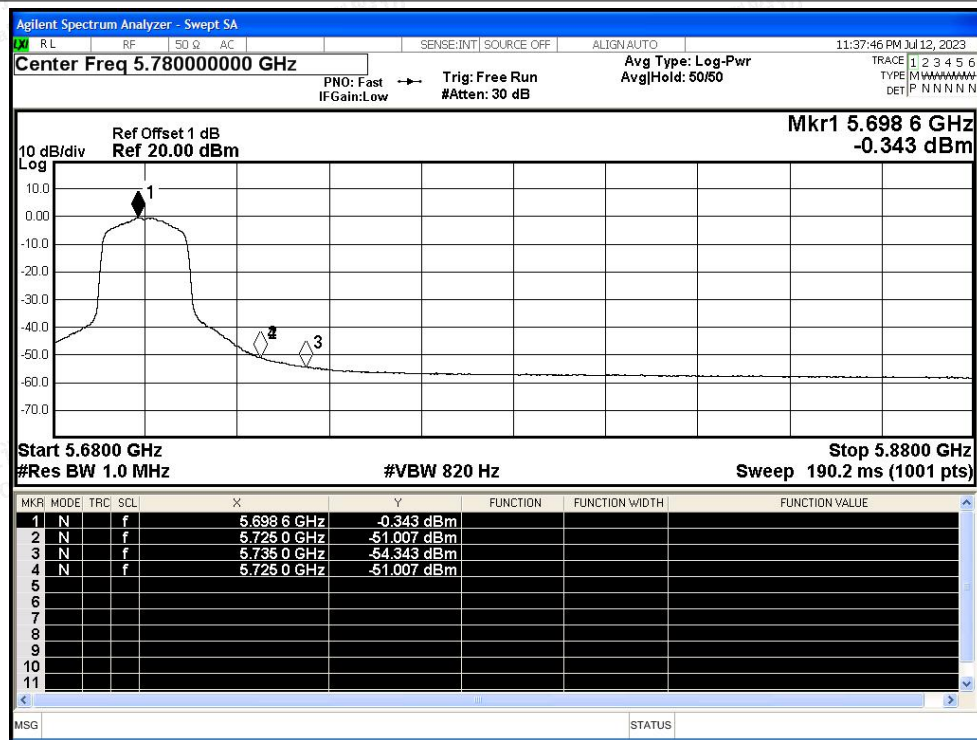
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## Restrict Band NVNT n20 5700MHz Ant1 Peak



## Restrict Band NVNT n20 5700MHz Ant1 Average



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