



## Appendix F

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

Product Name: Compact 4K Presentation Device

Test Model: VIA GO3

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.8°C    |
| Relative Humidity: | 52.1%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Can Kun   |
| Supervised by:     | Nick Peng |





## F.1 -26dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Limit -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | a    | 5500            | Ant1    | 27.399                 | ----                         | Pass    |
| NVNT      | a    | 5580            | Ant1    | 29.065                 | ----                         | Pass    |
| NVNT      | a    | 5700            | Ant1    | 26.756                 | ----                         | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 28.032                 | ----                         | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 28.609                 | ----                         | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 26.295                 | ----                         | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 42.151                 | ----                         | Pass    |
| NVNT      | n40  | 5550            | Ant1    | 45.528                 | ----                         | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 40.996                 | ----                         | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 28.987                 | ----                         | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 28.629                 | ----                         | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 28.265                 | ----                         | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 46.239                 | ----                         | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | 44.178                 | ----                         | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 41.492                 | ----                         | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 79.297                 | ----                         | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 78.951                 | ----                         | Pass    |



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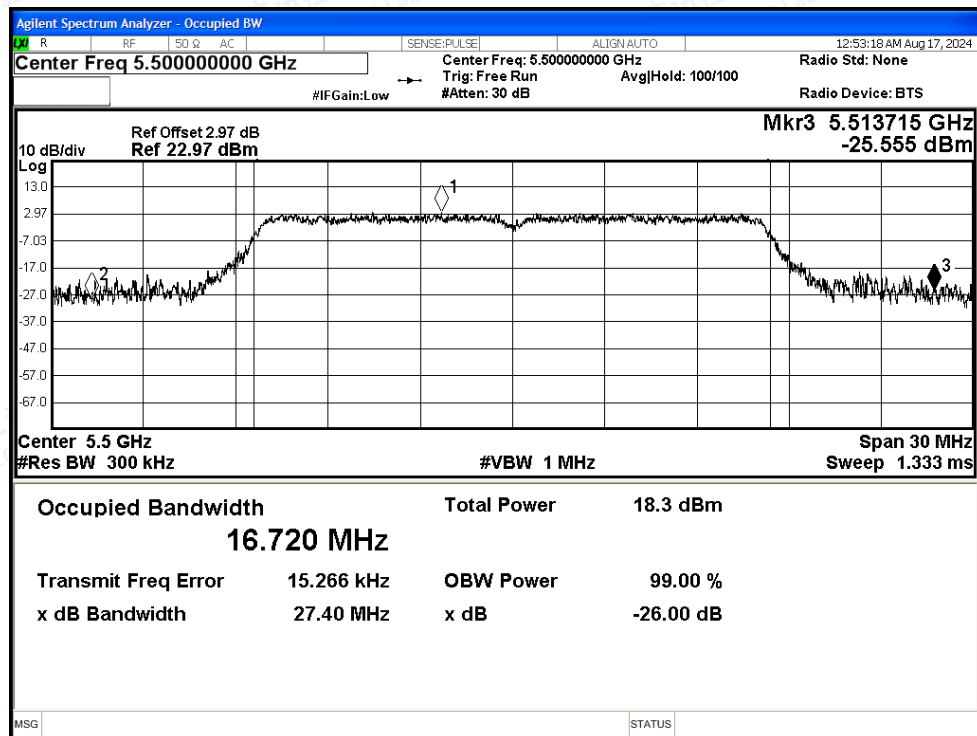
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

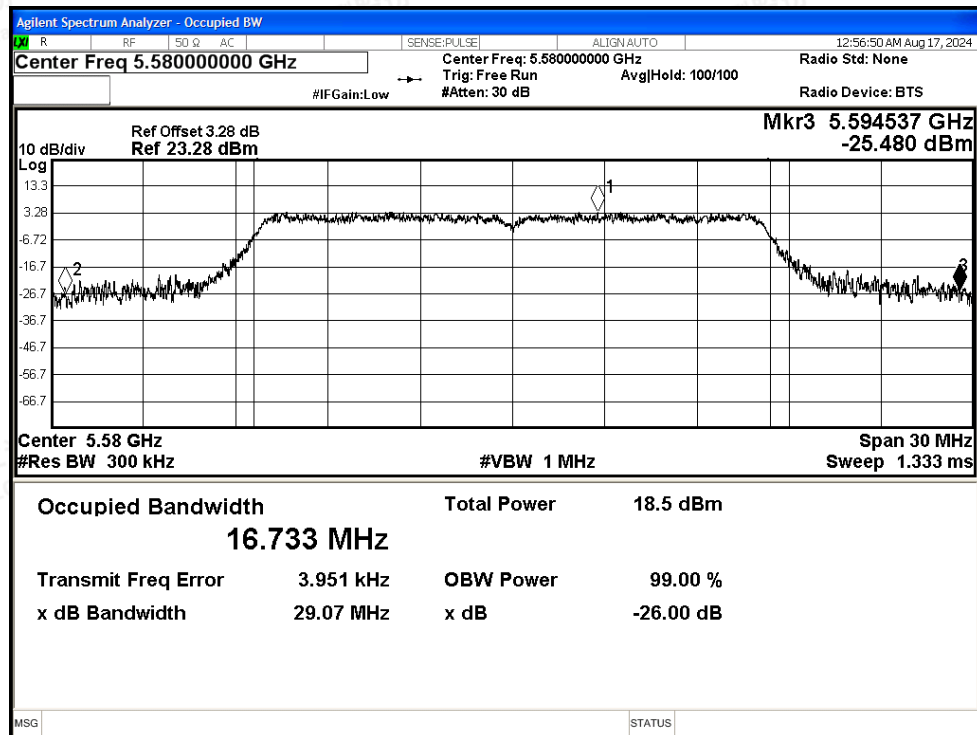


## Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



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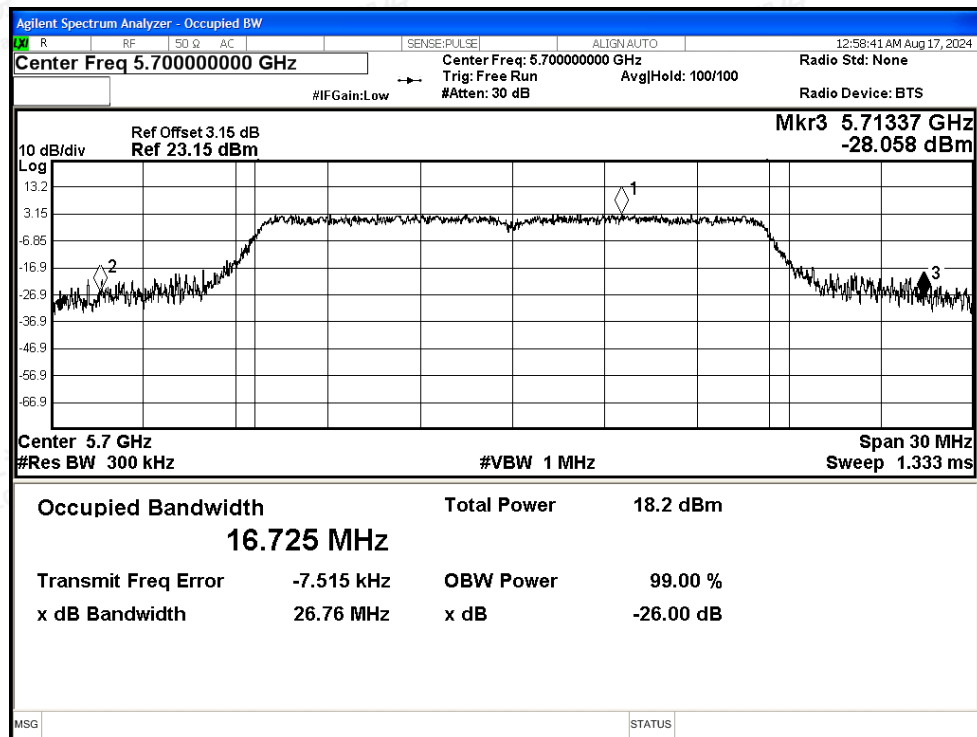
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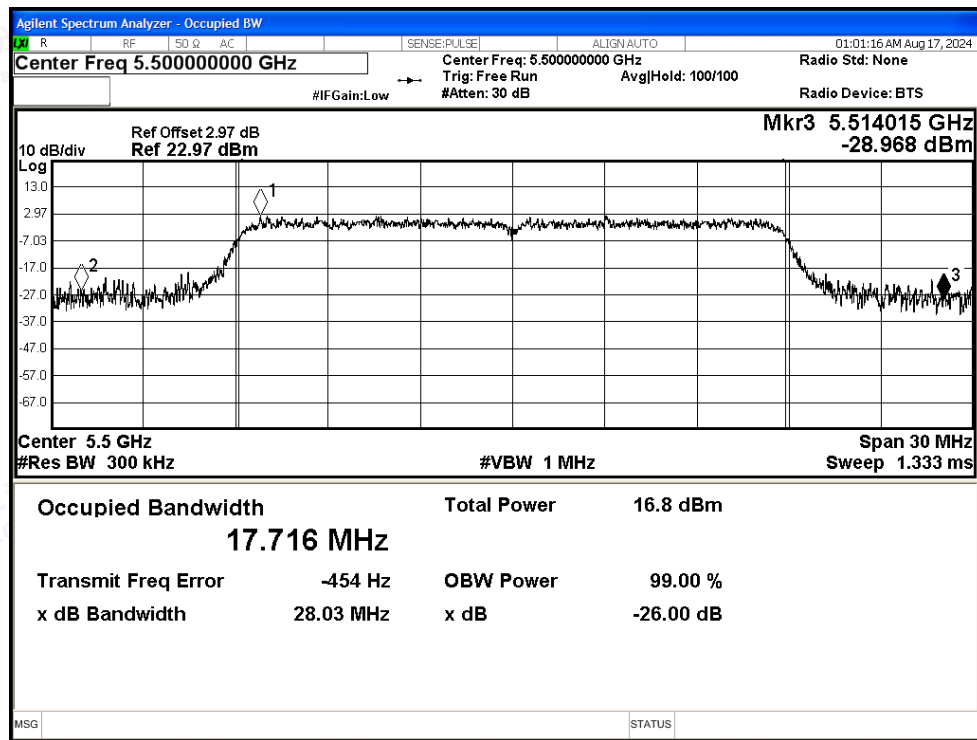
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-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1



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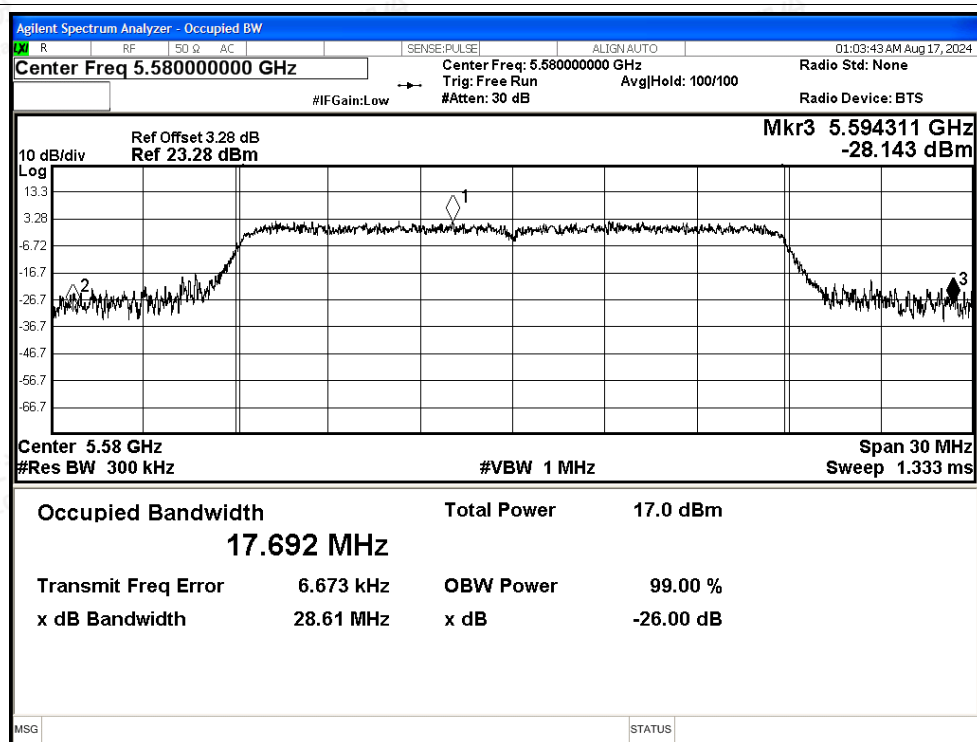
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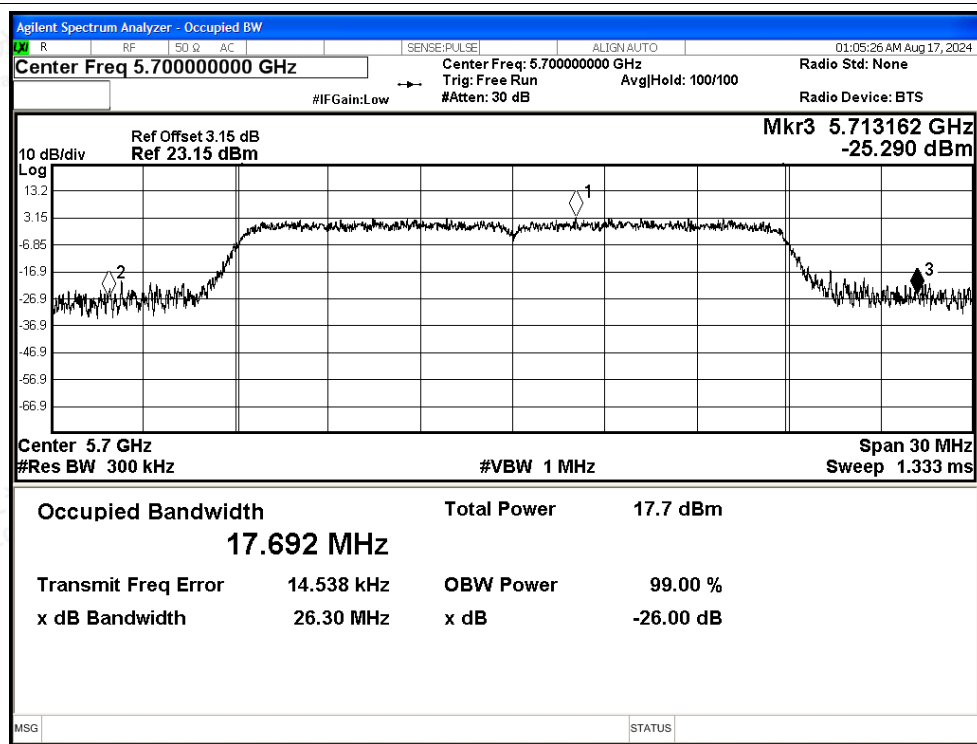
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-26dB Bandwidth NVNT n20 5580MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1



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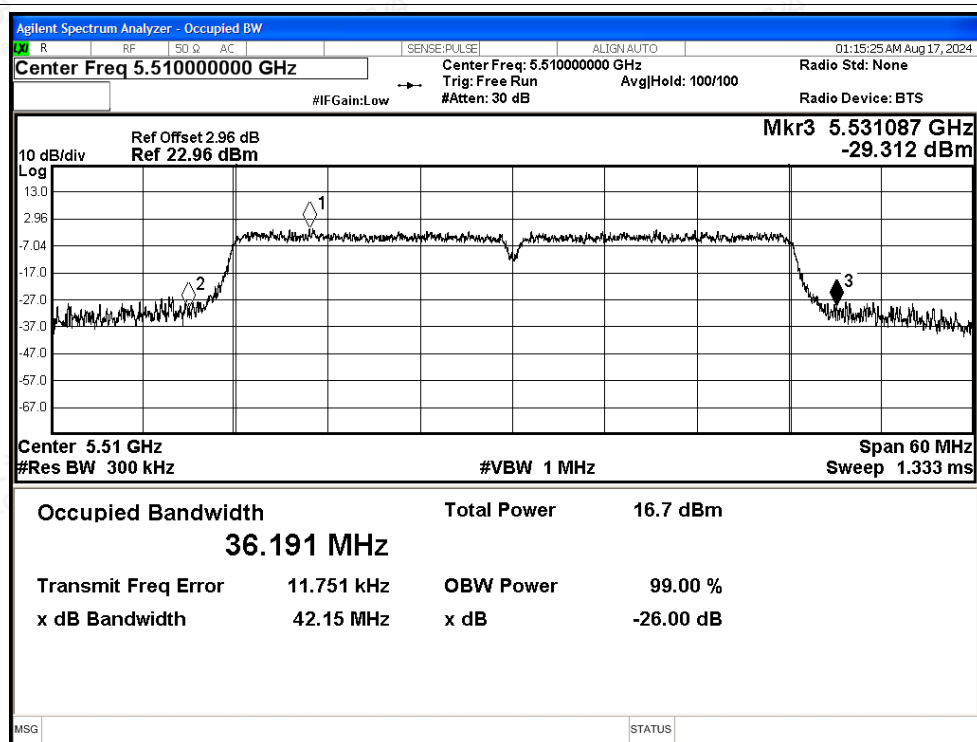
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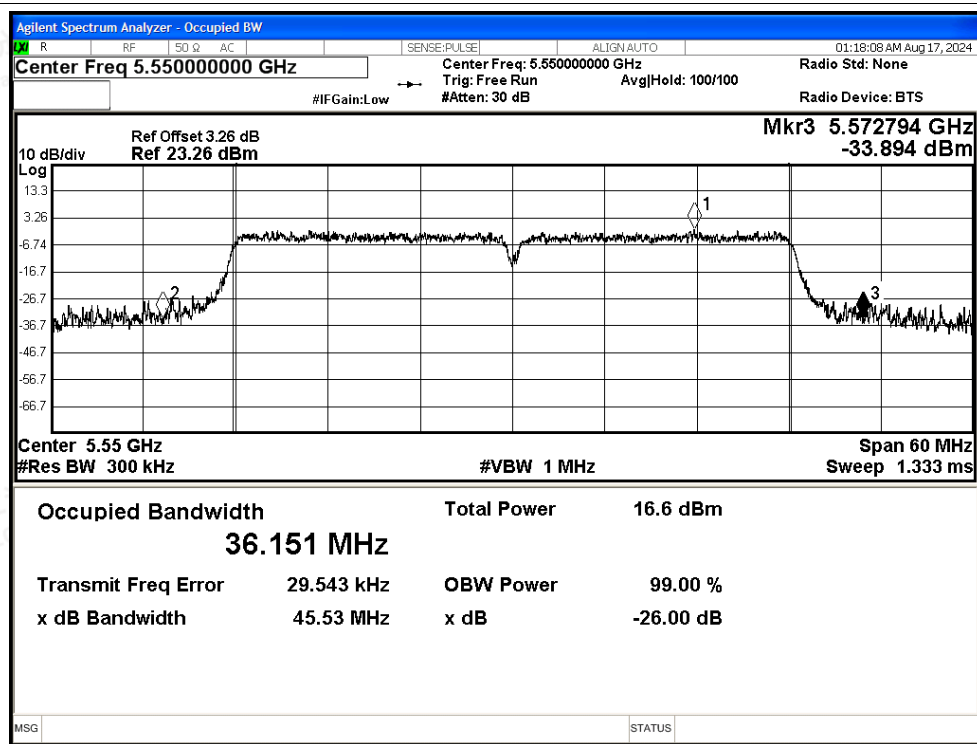
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-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5550MHz Ant1



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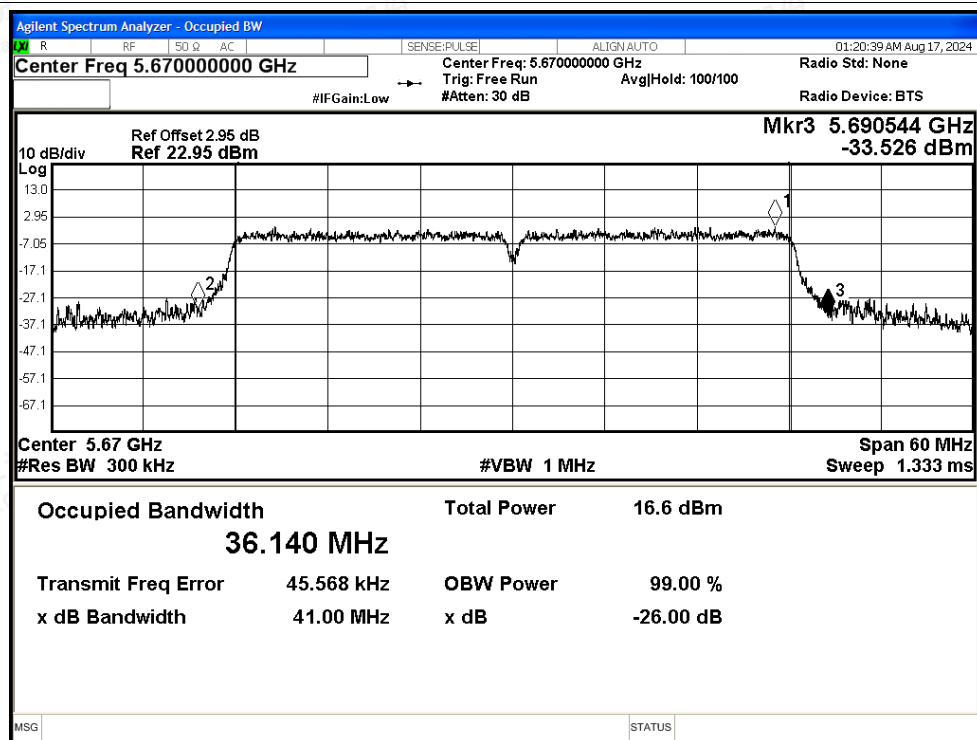
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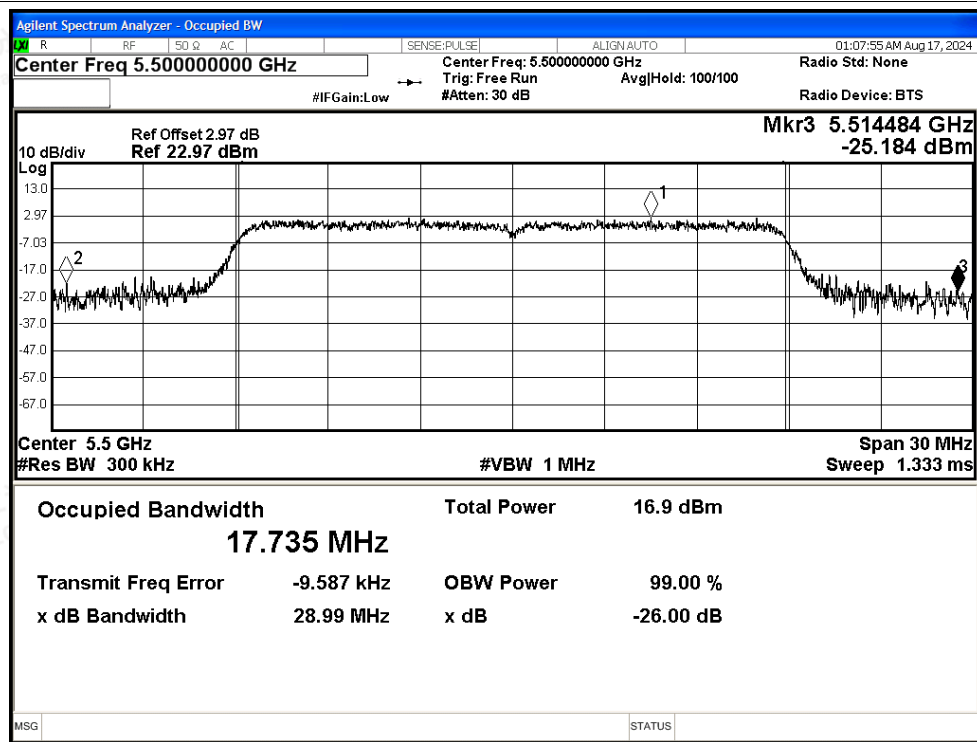
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## -26dB Bandwidth NVNT n40 5670MHz Ant1



## -26dB Bandwidth NVNT ac20 5500MHz Ant1



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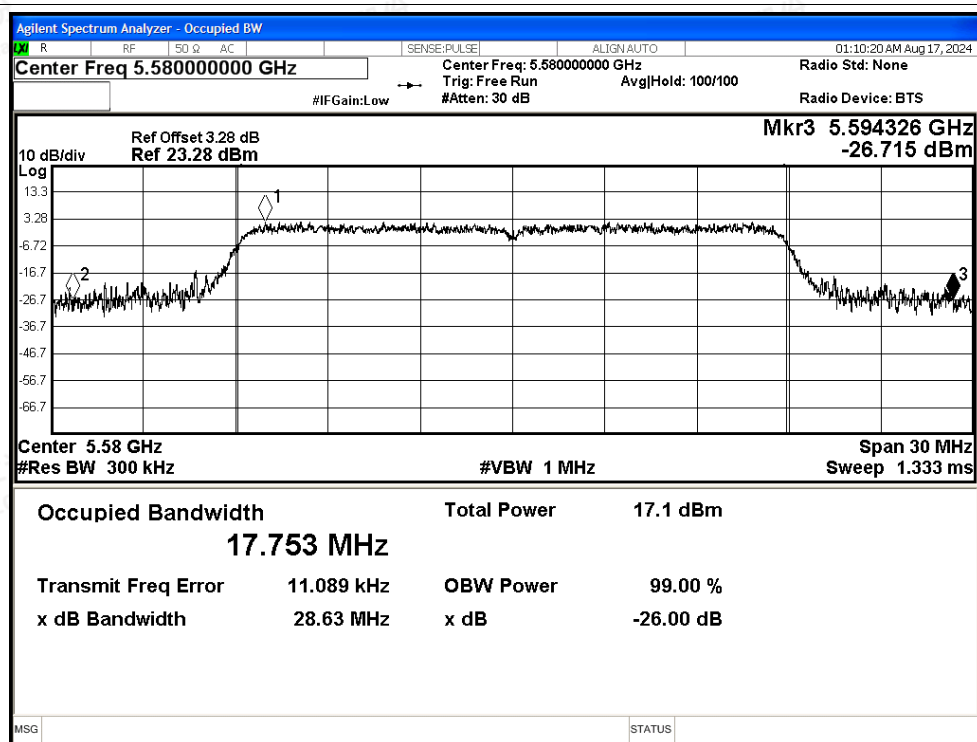
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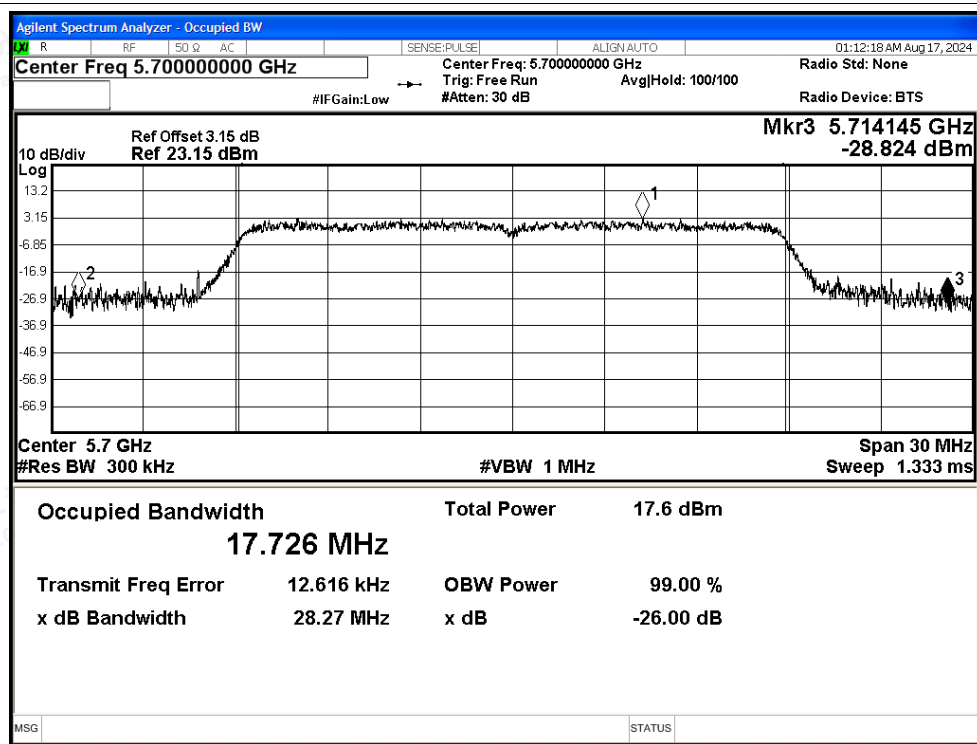
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-26dB Bandwidth NVNT ac20 5580MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1



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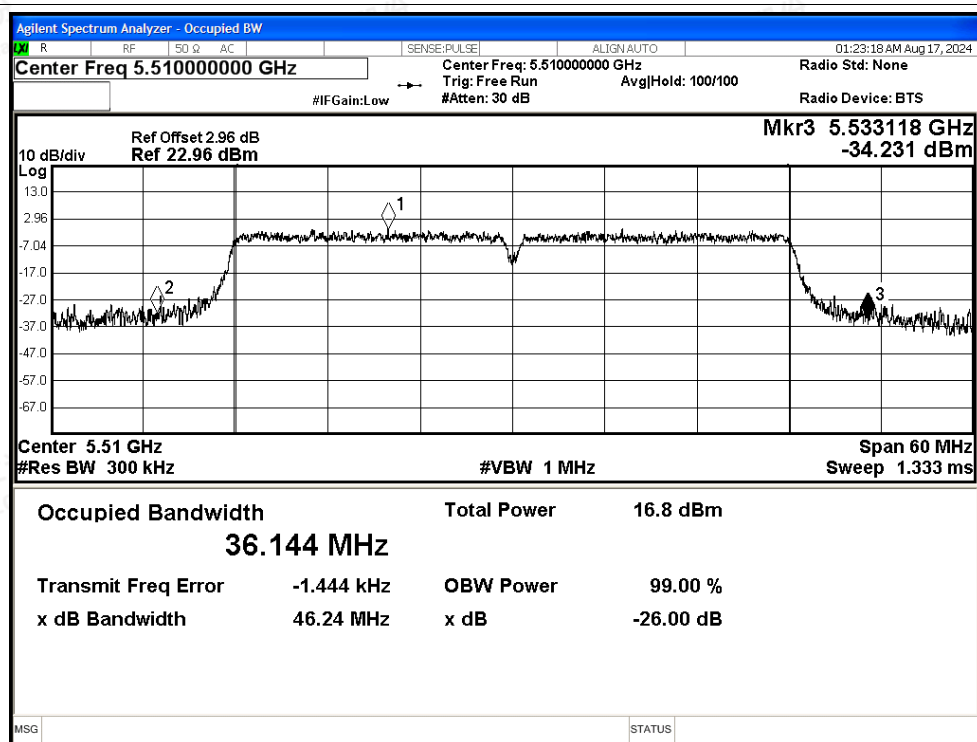
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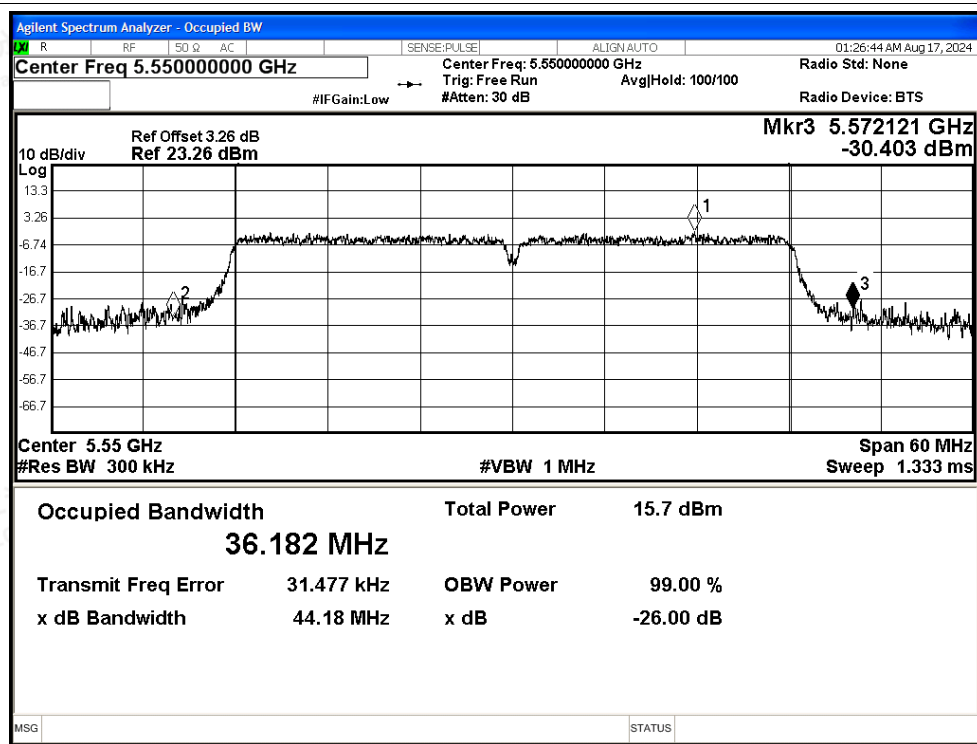
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-26dB Bandwidth NVNT ac40 5510MHz Ant1



-26dB Bandwidth NVNT ac40 5550MHz Ant1



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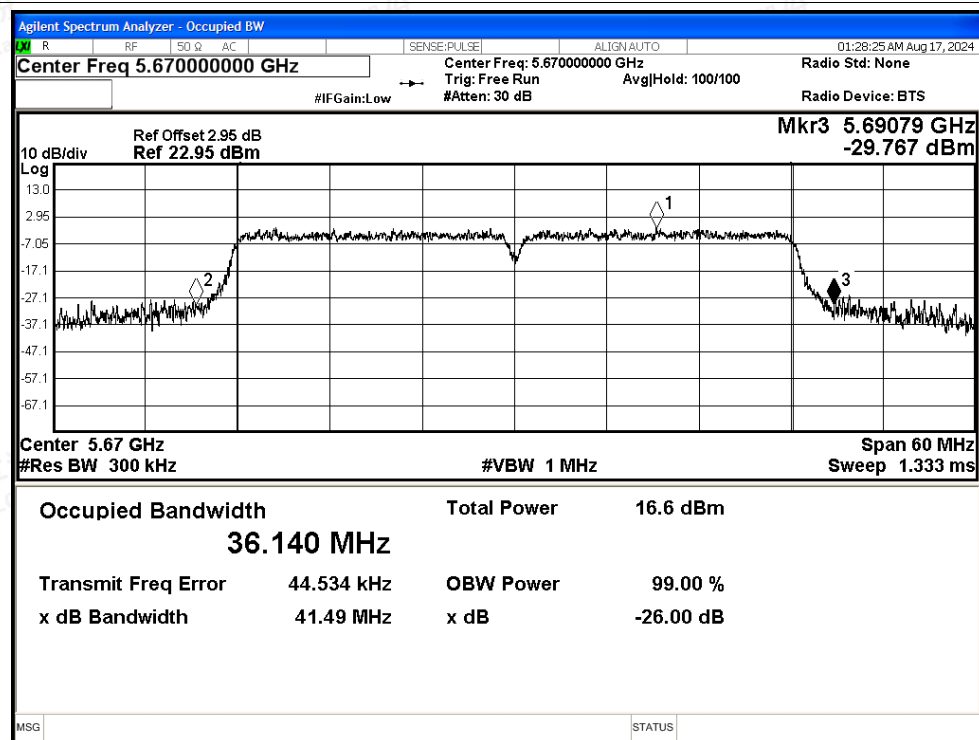
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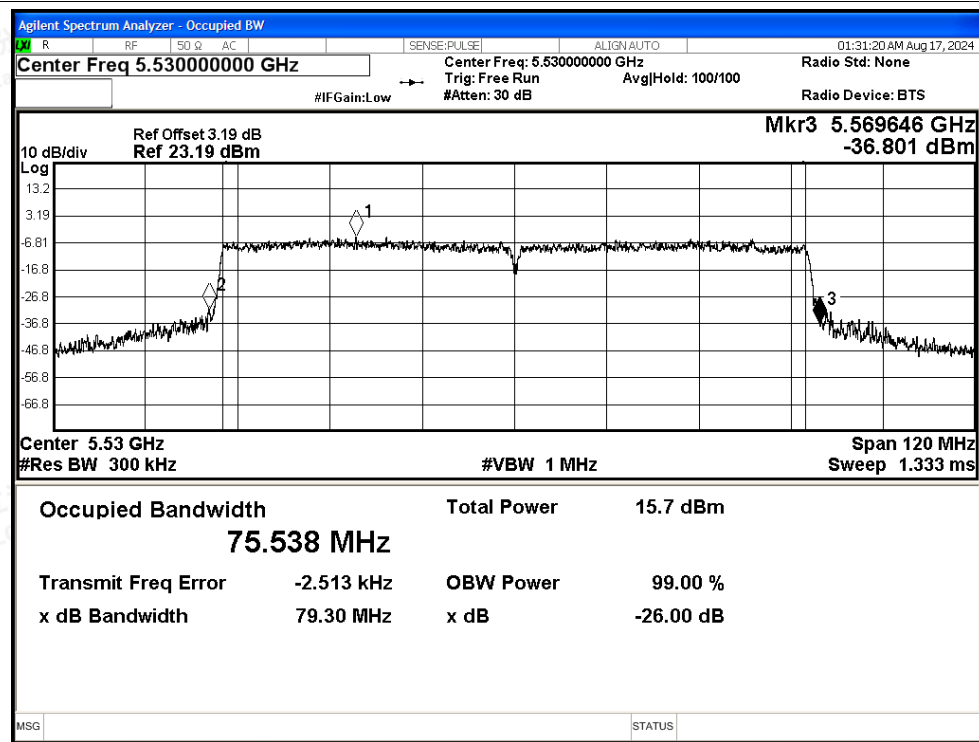
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## -26dB Bandwidth NVNT ac40 5670MHz Ant1



## -26dB Bandwidth NVNT ac80 5530MHz Ant1



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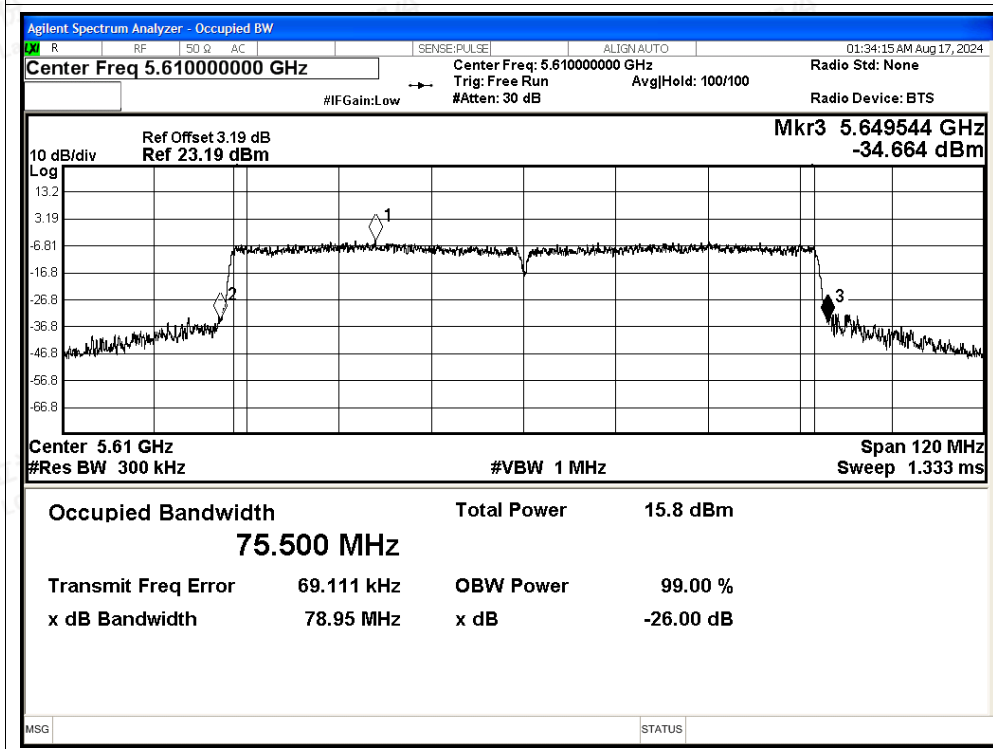
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-26dB Bandwidth NVNT ac80 5610MHz Ant1



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| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Limit -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | a    | 5500            | Ant2    | 28.56                  | ----                         | Pass    |
| NVNT      | a    | 5580            | Ant2    | 22.928                 | ----                         | Pass    |
| NVNT      | a    | 5700            | Ant2    | 25.411                 | ----                         | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 27.162                 | ----                         | Pass    |
| NVNT      | n20  | 5580            | Ant2    | 27.896                 | ----                         | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 27.51                  | ----                         | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 47.649                 | ----                         | Pass    |
| NVNT      | n40  | 5550            | Ant2    | 42.691                 | ----                         | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 42.023                 | ----                         | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 29.677                 | ----                         | Pass    |
| NVNT      | ac20 | 5580            | Ant2    | 29.61                  | ----                         | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | 28.431                 | ----                         | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | 45.408                 | ----                         | Pass    |
| NVNT      | ac40 | 5550            | Ant2    | 41.341                 | ----                         | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | 42.573                 | ----                         | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | 79.095                 | ----                         | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | 78.269                 | ----                         | Pass    |



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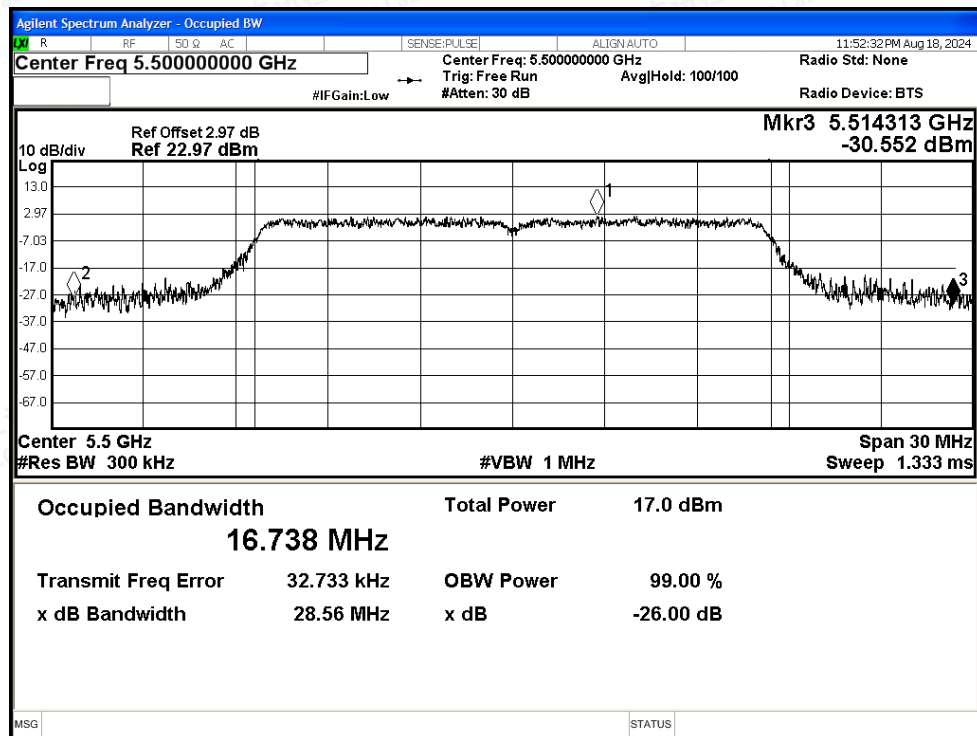
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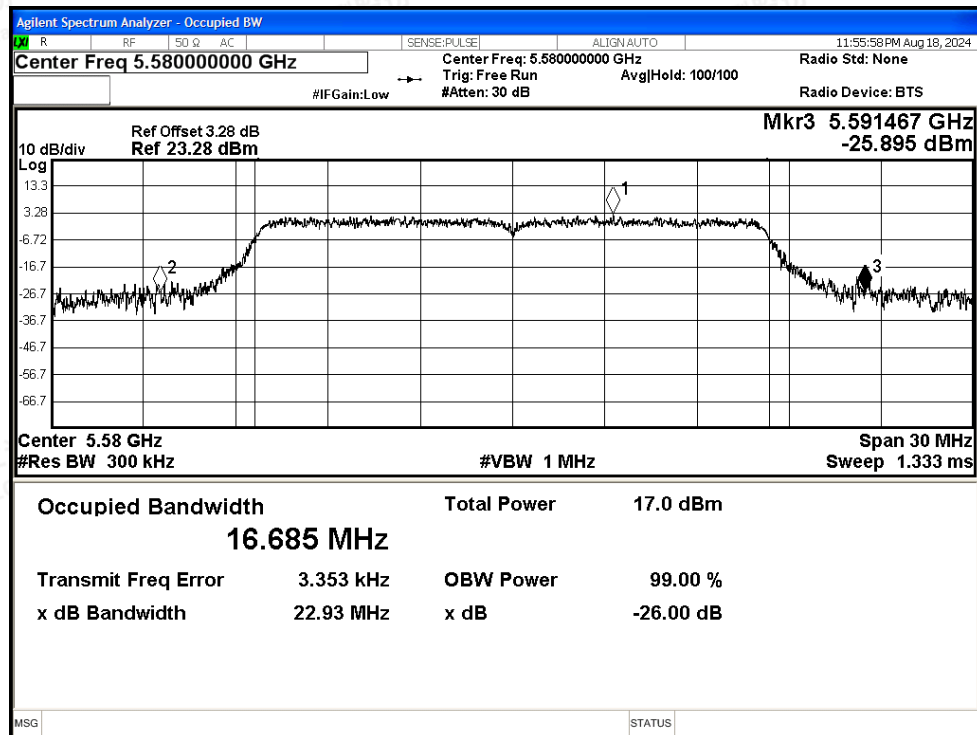


## Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant2



-26dB Bandwidth NVNT a 5580MHz Ant2



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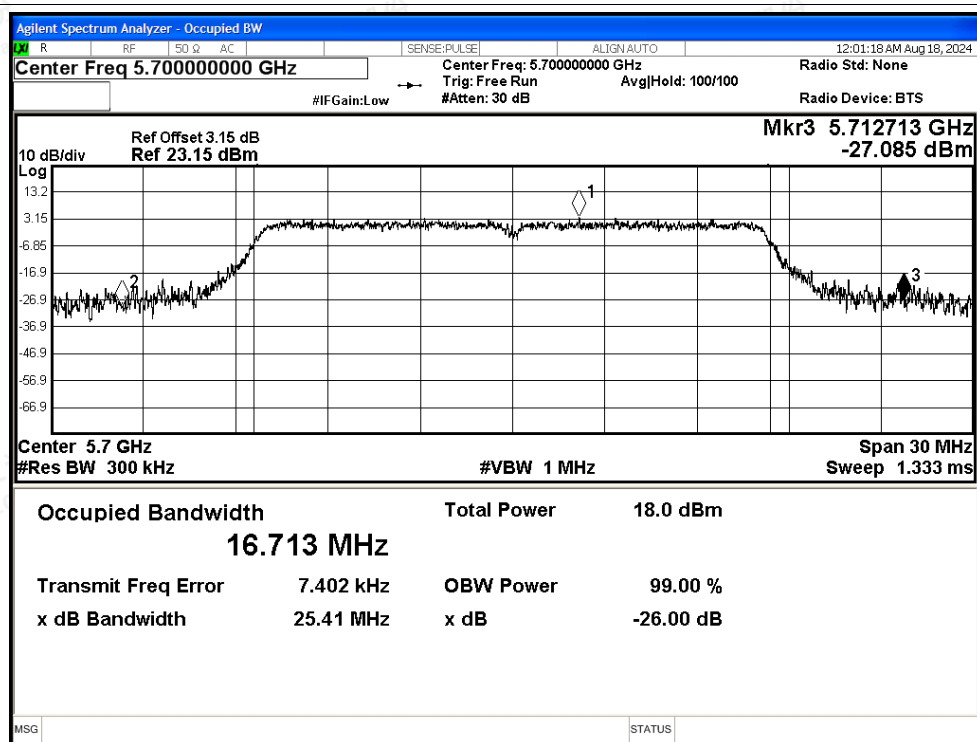
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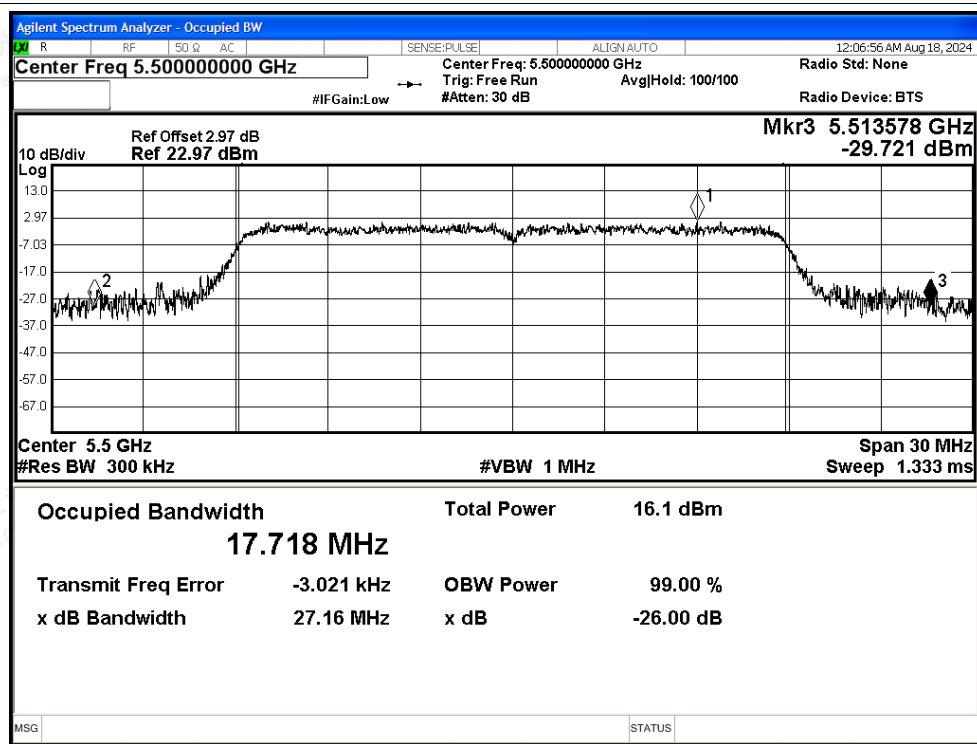
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-26dB Bandwidth NVNT a 5700MHz Ant2



-26dB Bandwidth NVNT n20 5500MHz Ant2



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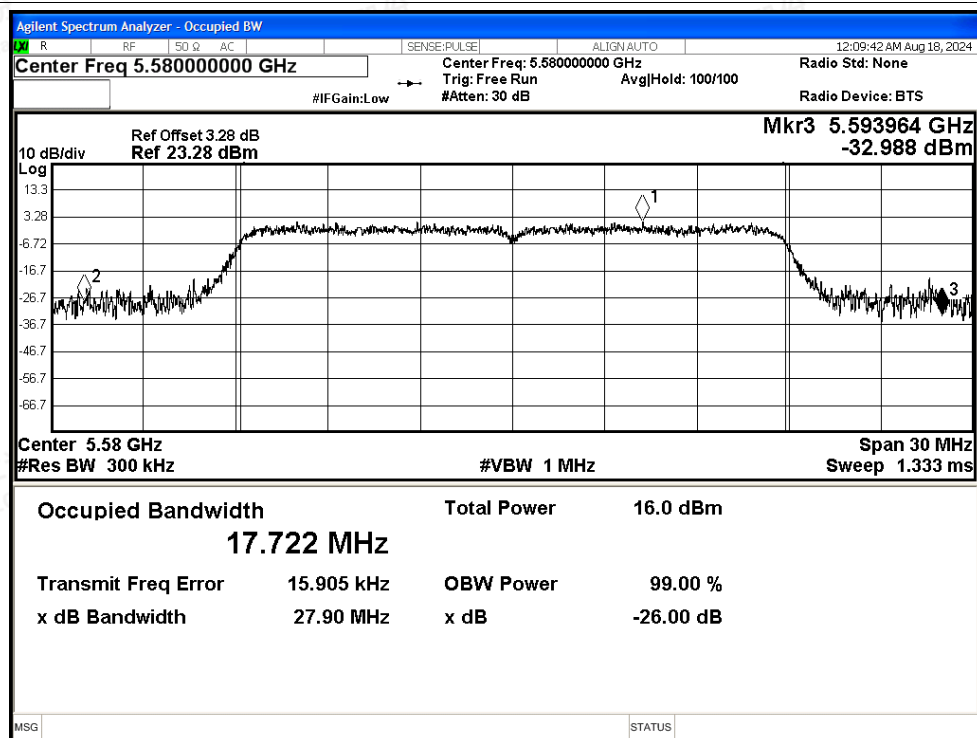
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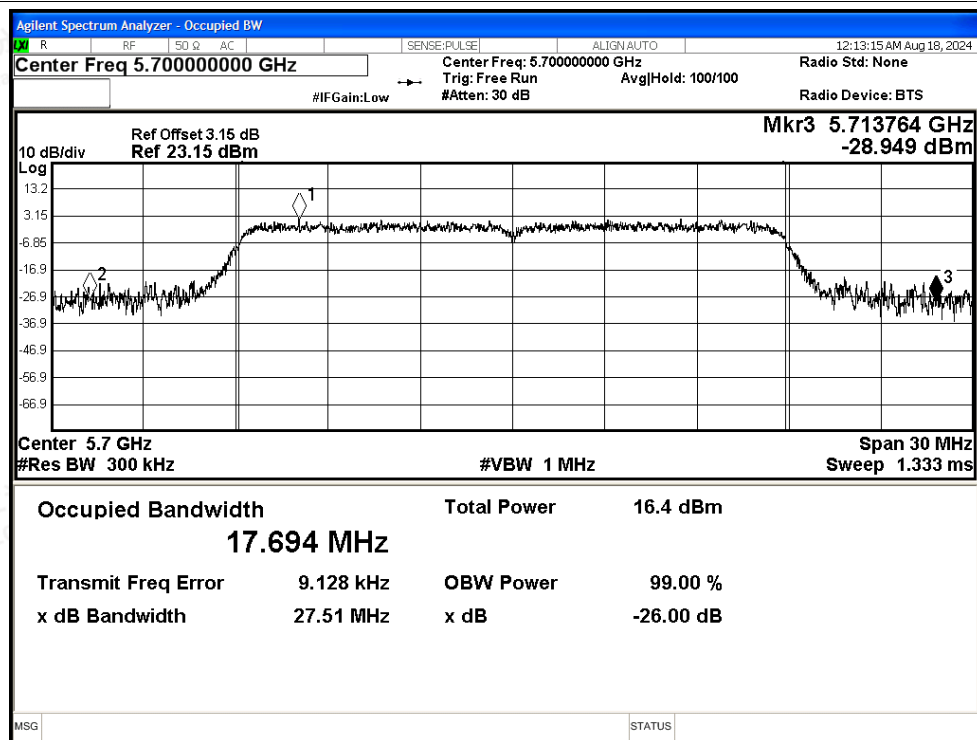
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## -26dB Bandwidth NVNT n20 5580MHz Ant2



## -26dB Bandwidth NVNT n20 5700MHz Ant2



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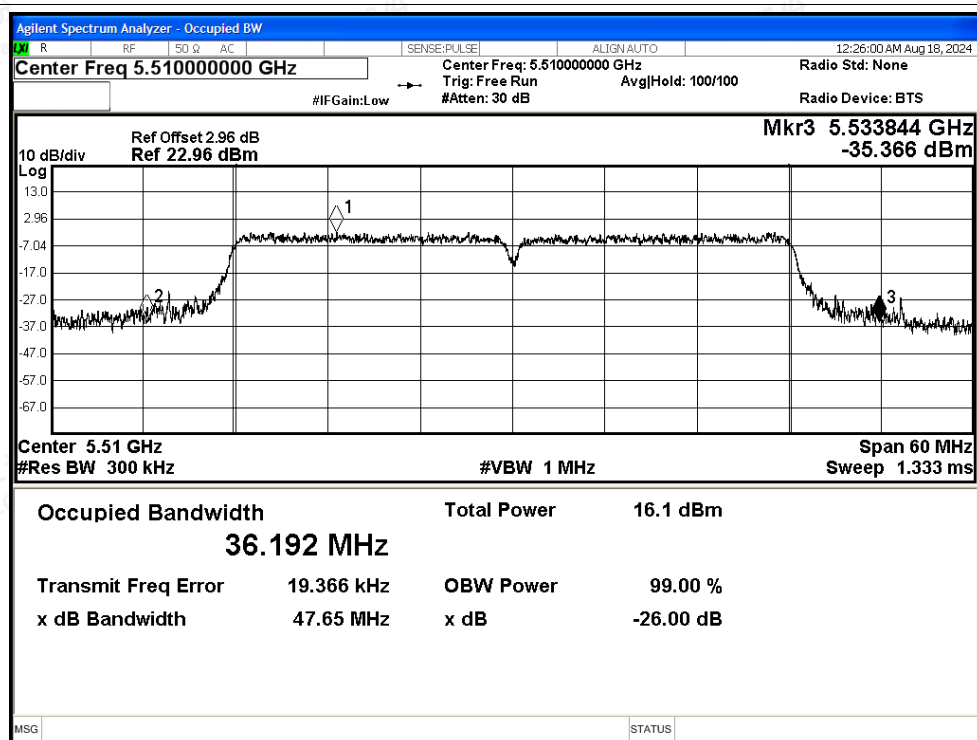
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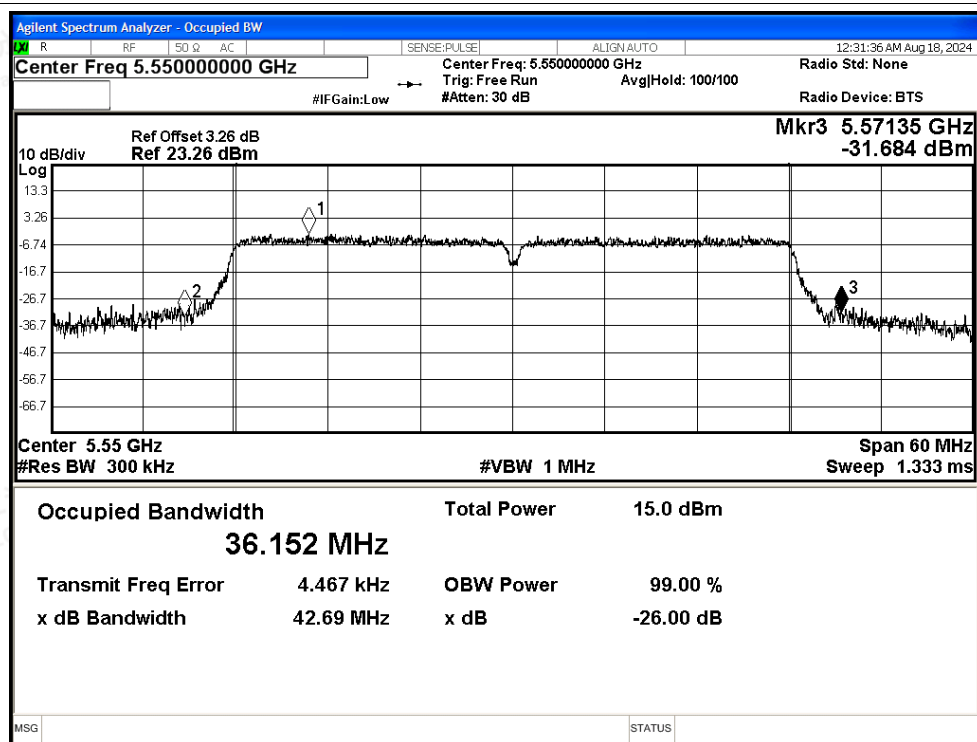
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## -26dB Bandwidth NVNT n40 5510MHz Ant2



## -26dB Bandwidth NVNT n40 5550MHz Ant2



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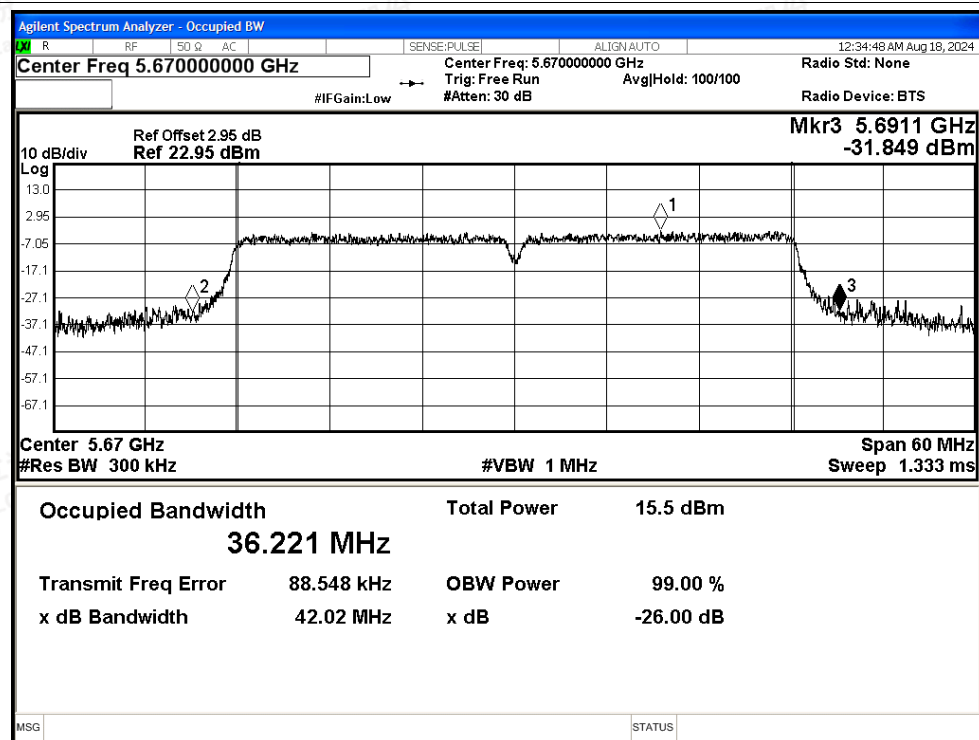
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

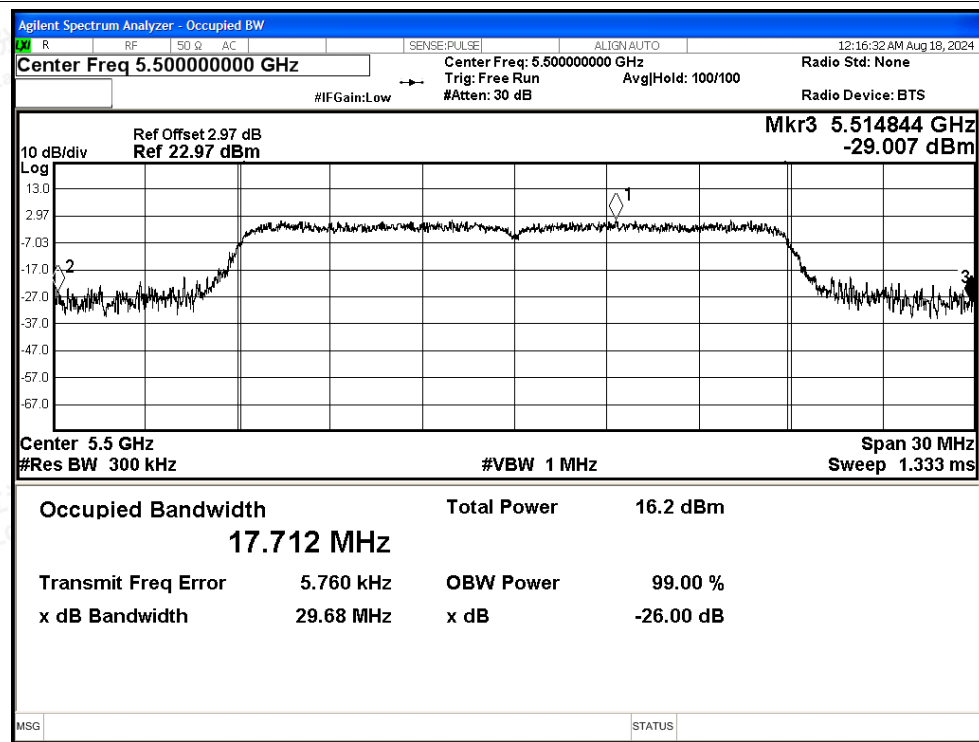
Scan code to check authenticity



## -26dB Bandwidth NVNT n40 5670MHz Ant2



## -26dB Bandwidth NVNT ac20 5500MHz Ant2



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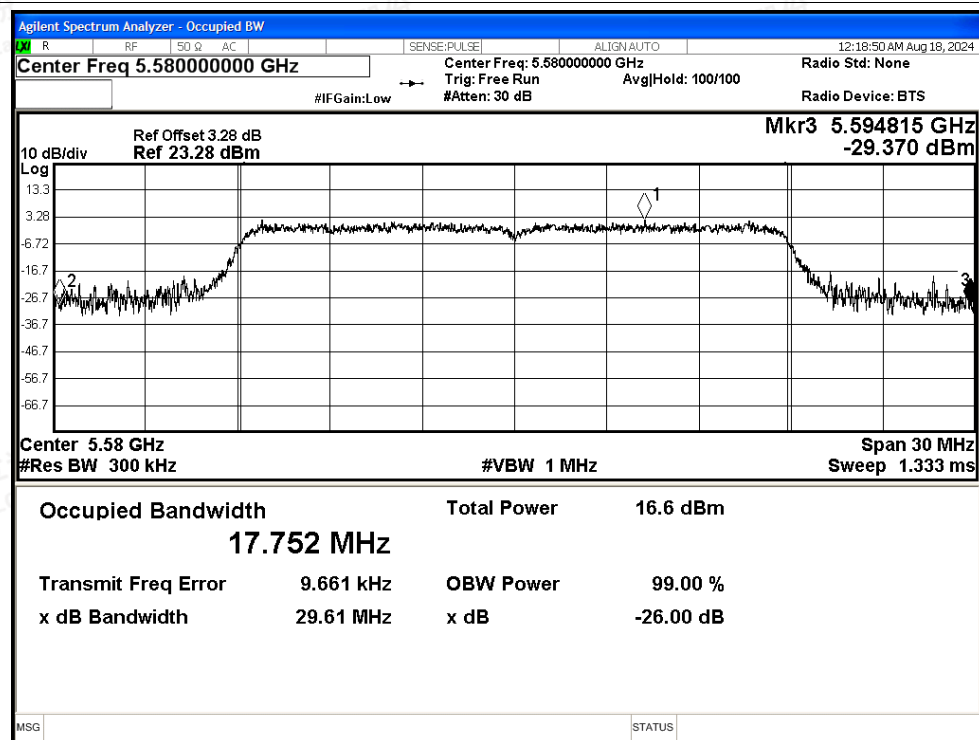
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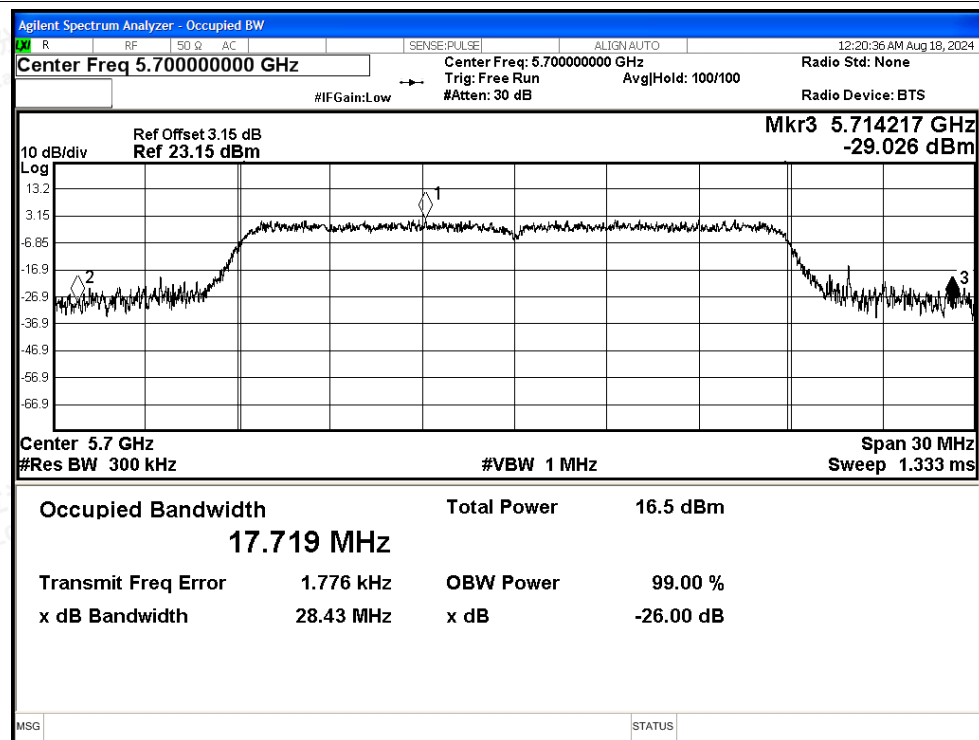
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2



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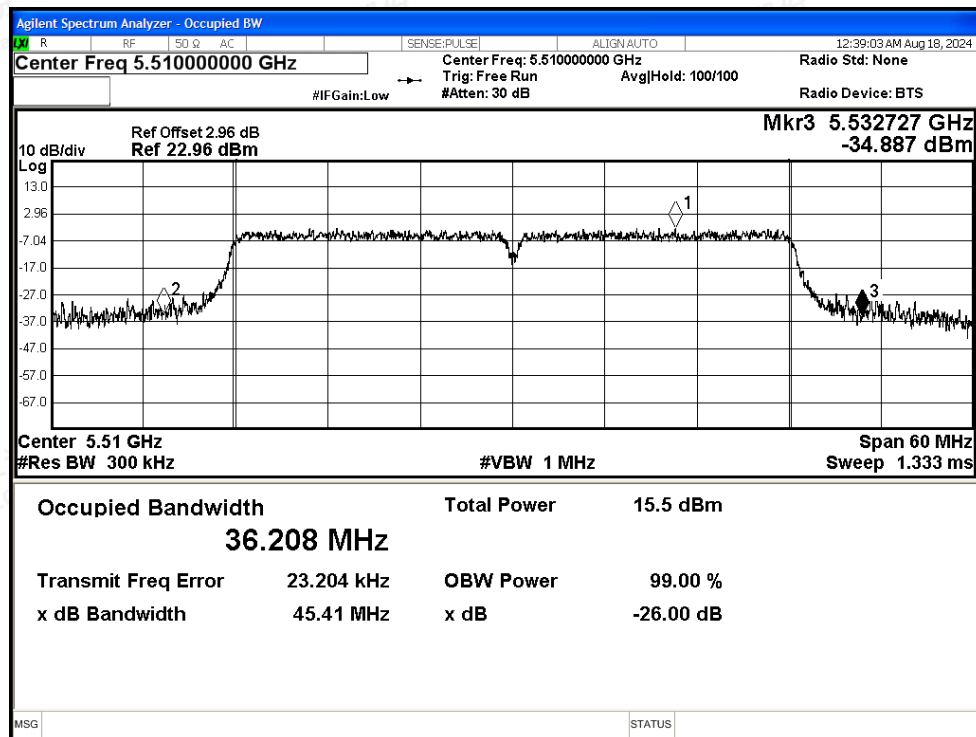
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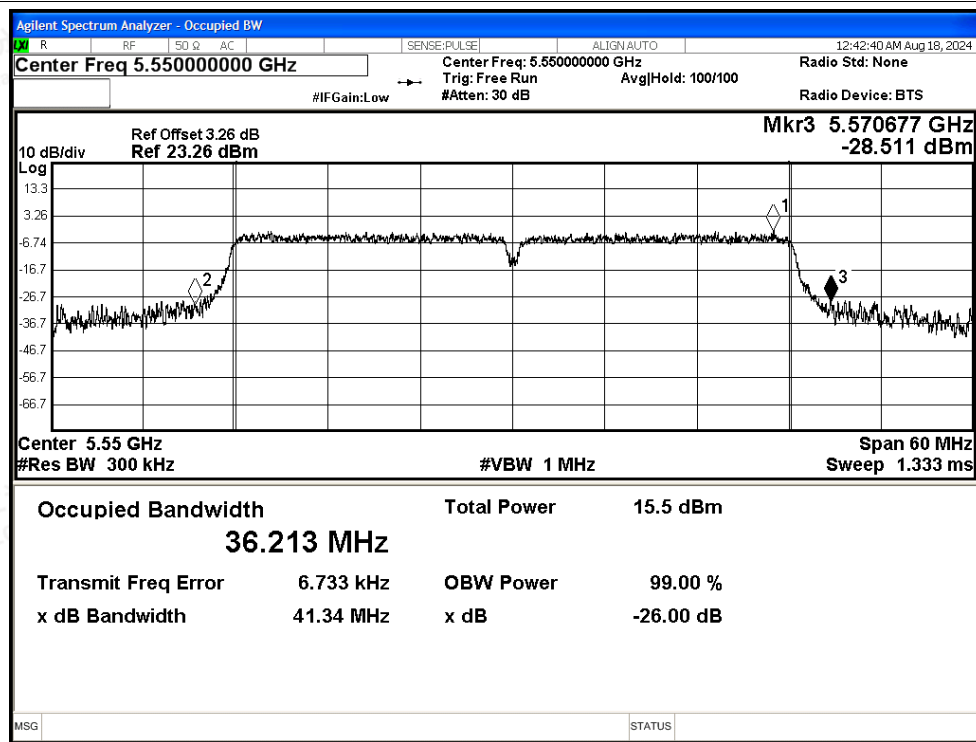
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## -26dB Bandwidth NVNT ac40 5510MHz Ant2



## -26dB Bandwidth NVNT ac40 5550MHz Ant2



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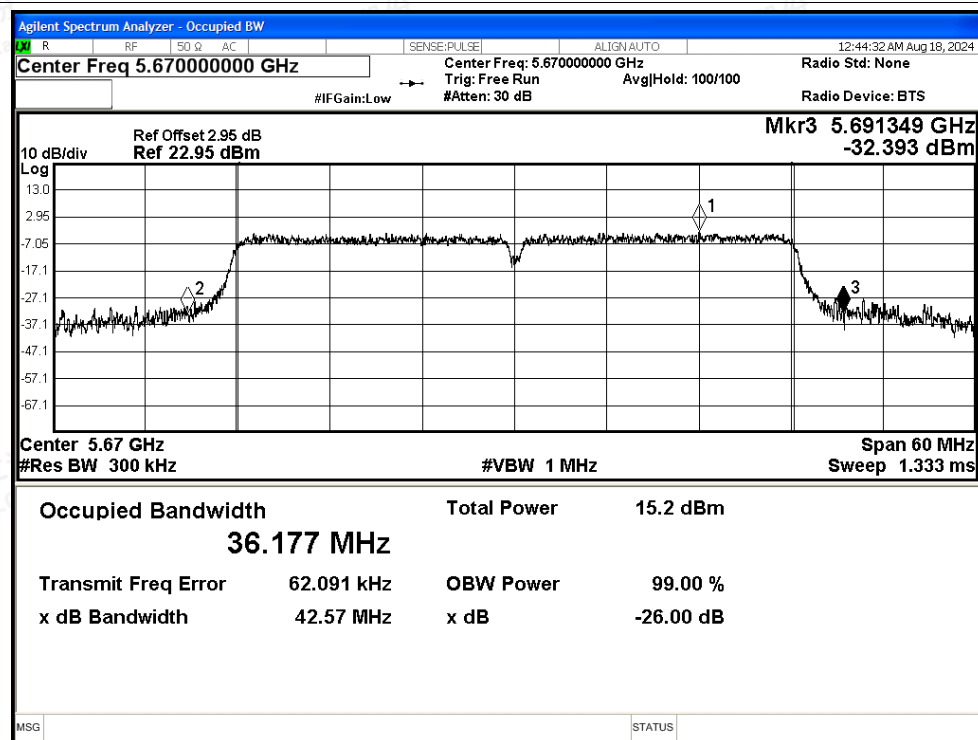
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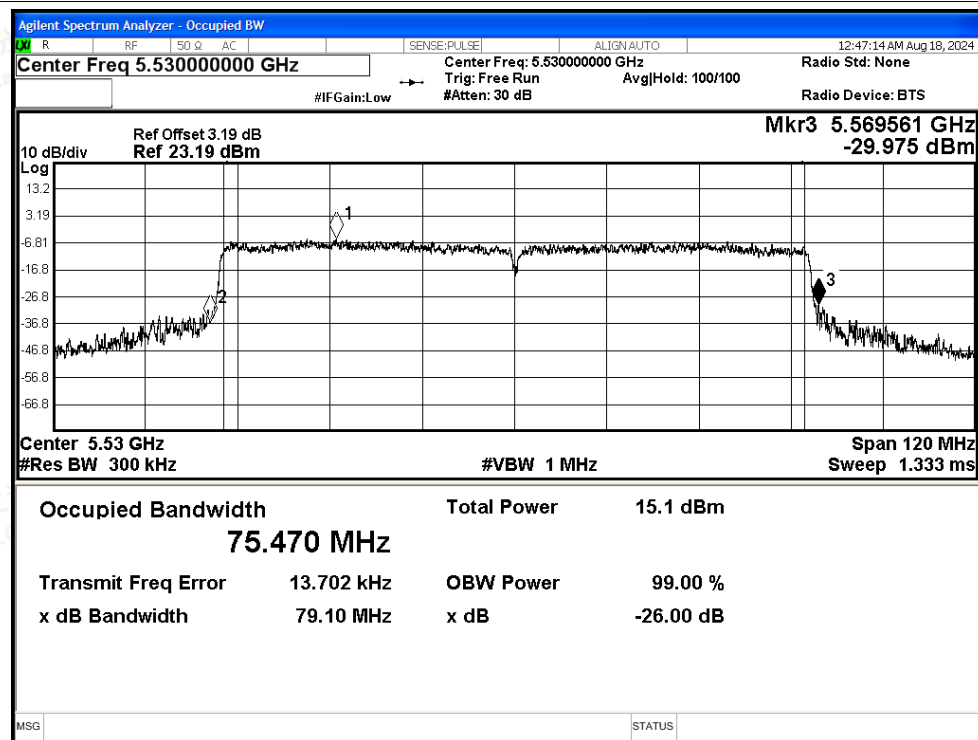
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## -26dB Bandwidth NVNT ac40 5670MHz Ant2



## -26dB Bandwidth NVNT ac80 5530MHz Ant2



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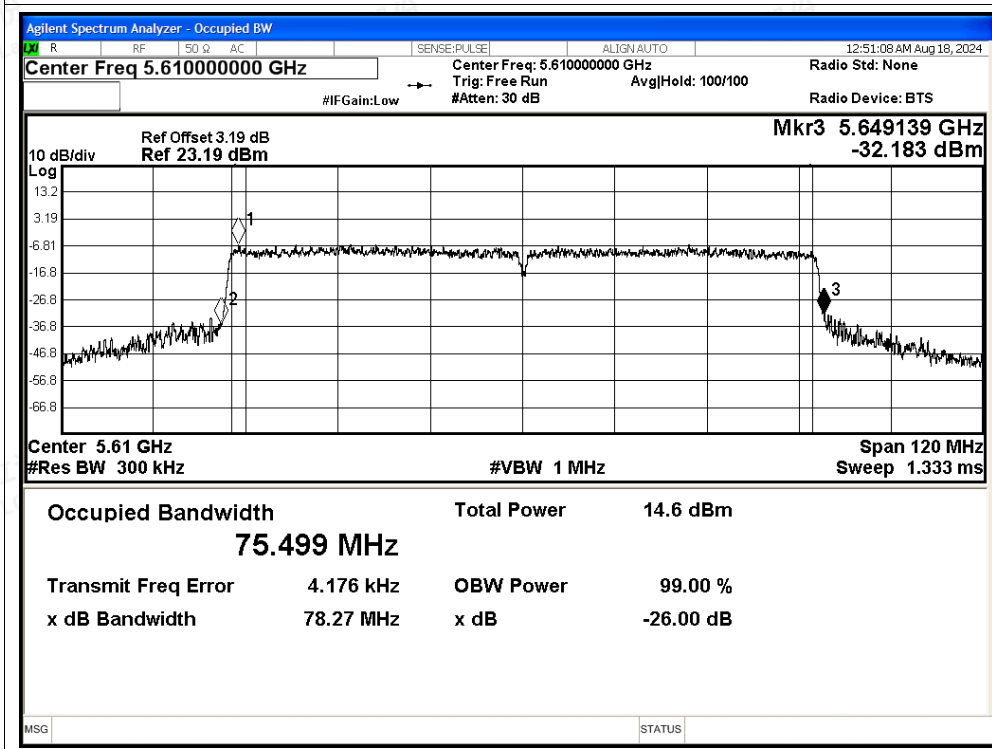
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-26dB Bandwidth NVNT ac80 5610MHz Ant2



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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    | 12.63                 | 0.24             | 12.87             | 24          | Pass    |
| NVNT      | a    | 5580            | Ant1    | 12.81                 | 0.24             | 13.05             | 24          | Pass    |
| NVNT      | a    | 5700            | Ant1    | 12.47                 | 0.24             | 12.71             | 24          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 11.08                 | 0.28             | 11.36             | 24          | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 11.44                 | 0.28             | 11.72             | 24          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 11.98                 | 0.28             | 12.26             | 24          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 10.2                  | 0.12             | 10.32             | 24          | Pass    |
| NVNT      | n40  | 5550            | Ant1    | 10.15                 | 0.12             | 10.27             | 24          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 10.89                 | 0.12             | 11.01             | 24          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 11.28                 | 0.28             | 11.56             | 24          | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 11.31                 | 0.28             | 11.59             | 24          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 12.02                 | 0.28             | 12.3              | 24          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 10.07                 | 0.12             | 10.19             | 24          | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | 10.06                 | 0.12             | 10.18             | 24          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 10.71                 | 0.12             | 10.83             | 24          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 9.64                  | 0.25             | 9.89              | 24          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 9.66                  | 0.25             | 9.91              | 24          | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5500            | Ant2    | 11.52                 | 0.24             | 11.76             | 24          | Pass    |
| NVNT      | a    | 5580            | Ant2    | 11.16                 | 0.24             | 11.4              | 24          | Pass    |
| NVNT      | a    | 5700            | Ant2    | 11.18                 | 0.24             | 11.42             | 24          | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 10.44                 | 0.28             | 10.72             | 24          | Pass    |
| NVNT      | n20  | 5580            | Ant2    | 10.22                 | 0.28             | 10.5              | 24          | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 10.73                 | 0.28             | 11.01             | 24          | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 9.27                  | 0.23             | 9.5               | 24          | Pass    |
| NVNT      | n40  | 5550            | Ant2    | 9.32                  | 0.23             | 9.55              | 24          | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 9.79                  | 0.24             | 10.03             | 24          | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 10.52                 | 0.28             | 10.8              | 24          | Pass    |
| NVNT      | ac20 | 5580            | Ant2    | 10.92                 | 0.28             | 11.2              | 24          | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | 10.86                 | 0.28             | 11.14             | 24          | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | 9.65                  | 0.23             | 9.88              | 24          | Pass    |
| NVNT      | ac40 | 5550            | Ant2    | 9.76                  | 0.23             | 9.99              | 24          | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | 9.39                  | 0.24             | 9.63              | 24          | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | 8.68                  | 0.47             | 9.15              | 24          | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | 8.16                  | 0.47             | 8.63              | 24          | Pass    |



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MIMO

| Condition | Mode | Frequency (MHz) | Total Power (dBm) |       |           | Limit (dBm) | Verdict |
|-----------|------|-----------------|-------------------|-------|-----------|-------------|---------|
|           |      |                 | Ant1              | Ant2  | Ant1+Ant2 |             |         |
| NVNT      | n20  | 5500            | 11.36             | 10.72 | 14.06     | 24          | Pass    |
| NVNT      | n20  | 5580            | 11.72             | 10.5  | 14.16     | 24          | Pass    |
| NVNT      | n20  | 5700            | 12.26             | 11.01 | 14.69     | 24          | Pass    |
| NVNT      | n40  | 5510            | 10.32             | 9.5   | 12.94     | 24          | Pass    |
| NVNT      | n40  | 5550            | 10.27             | 9.55  | 12.94     | 24          | Pass    |
| NVNT      | n40  | 5670            | 11.01             | 10.03 | 13.56     | 24          | Pass    |
| NVNT      | ac20 | 5500            | 11.56             | 10.8  | 14.21     | 24          | Pass    |
| NVNT      | ac20 | 5580            | 11.59             | 11.2  | 14.41     | 24          | Pass    |
| NVNT      | ac20 | 5700            | 12.3              | 11.14 | 14.77     | 24          | Pass    |
| NVNT      | ac40 | 5510            | 10.19             | 9.88  | 13.05     | 24          | Pass    |
| NVNT      | ac40 | 5550            | 10.18             | 9.99  | 13.10     | 24          | Pass    |
| NVNT      | ac40 | 5670            | 10.83             | 9.63  | 13.28     | 24          | Pass    |
| NVNT      | ac80 | 5530            | 9.89              | 9.15  | 12.55     | 24          | Pass    |
| NVNT      | ac80 | 5610            | 9.91              | 8.63  | 12.33     | 24          | Pass    |



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### F.3 Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/MHz) | Duty Factor (dB) | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|-----------|------|-----------------|---------|-------------------------|------------------|---------------------|-----------------|---------|
| NVNT      | a    | 5500            | Ant1    | 1.94                    | 0.24             | 2.18                | 11              | Pass    |
| NVNT      | a    | 5580            | Ant1    | 2.33                    | 0.24             | 2.57                | 11              | Pass    |
| NVNT      | a    | 5700            | Ant1    | 2.08                    | 0.24             | 2.32                | 11              | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 0.18                    | 0.28             | 0.46                | 11              | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 0.6                     | 0.28             | 0.88                | 11              | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 1.08                    | 0.28             | 1.36                | 11              | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -2.77                   | 0.12             | -2.65               | 11              | Pass    |
| NVNT      | n40  | 5550            | Ant1    | -3.74                   | 0.12             | -3.62               | 11              | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -2.92                   | 0.12             | -2.8                | 11              | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 0.59                    | 0.28             | 0.87                | 11              | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 0.91                    | 0.28             | 1.19                | 11              | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 1.14                    | 0.28             | 1.42                | 11              | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -3.4                    | 0.12             | -3.28               | 11              | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | -3.75                   | 0.12             | -3.63               | 11              | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -2.95                   | 0.12             | -2.83               | 11              | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -7.01                   | 0.25             | -6.76               | 11              | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -7.22                   | 0.25             | -6.97               | 11              | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/MHz) | Duty Factor (dB) | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
|-----------|------|-----------------|---------|-------------------------|------------------|---------------------|-----------------|---------|
| NVNT      | a    | 5500            | Ant2    | 0.79                    | 0.24             | 1.03                | 11              | Pass    |
| NVNT      | a    | 5580            | Ant2    | 0.55                    | 0.24             | 0.79                | 11              | Pass    |
| NVNT      | a    | 5700            | Ant2    | 0.56                    | 0.24             | 0.8                 | 11              | Pass    |
| NVNT      | n20  | 5500            | Ant2    | -0.47                   | 0.28             | -0.19               | 11              | Pass    |
| NVNT      | n20  | 5580            | Ant2    | -0.44                   | 0.28             | -0.16               | 11              | Pass    |
| NVNT      | n20  | 5700            | Ant2    | -0.12                   | 0.28             | 0.16                | 11              | Pass    |
| NVNT      | n40  | 5510            | Ant2    | -4.54                   | 0.23             | -4.31               | 11              | Pass    |
| NVNT      | n40  | 5550            | Ant2    | -4.31                   | 0.23             | -4.08               | 11              | Pass    |
| NVNT      | n40  | 5670            | Ant2    | -3.71                   | 0.24             | -3.47               | 11              | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | -0.1                    | 0.28             | 0.18                | 11              | Pass    |
| NVNT      | ac20 | 5580            | Ant2    | 0.49                    | 0.28             | 0.77                | 11              | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | 0.06                    | 0.28             | 0.34                | 11              | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | -3.84                   | 0.23             | -3.61               | 11              | Pass    |
| NVNT      | ac40 | 5550            | Ant2    | -4.05                   | 0.23             | -3.82               | 11              | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | -4.09                   | 0.24             | -3.85               | 11              | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | -7.73                   | 0.47             | -7.26               | 11              | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | -8.47                   | 0.47             | -8                  | 11              | Pass    |

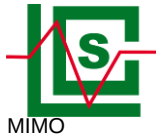


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| Condition | Mode | Frequency (MHz) | Total PSD (dBm/MHz) |       |           | Limit (dBm/MHz) | Verdict |
|-----------|------|-----------------|---------------------|-------|-----------|-----------------|---------|
|           |      |                 | Ant1                | Ant2  | Ant1+Ant2 |                 |         |
| NVNT      | n20  | 5500            | 0.46                | -0.19 | 3.16      | 11              | Pass    |
| NVNT      | n20  | 5580            | 0.88                | -0.16 | 3.40      | 11              | Pass    |
| NVNT      | n20  | 5700            | 1.36                | 0.16  | 3.81      | 11              | Pass    |
| NVNT      | n40  | 5510            | -2.65               | -4.31 | -0.39     | 11              | Pass    |
| NVNT      | n40  | 5550            | -3.62               | -4.08 | -0.83     | 11              | Pass    |
| NVNT      | n40  | 5670            | -2.8                | -3.47 | -0.11     | 11              | Pass    |
| NVNT      | ac20 | 5500            | 0.87                | 0.18  | 3.55      | 11              | Pass    |
| NVNT      | ac20 | 5580            | 1.19                | 0.77  | 4.00      | 11              | Pass    |
| NVNT      | ac20 | 5700            | 1.42                | 0.34  | 3.92      | 11              | Pass    |
| NVNT      | ac40 | 5510            | -3.28               | -3.61 | -0.43     | 11              | Pass    |
| NVNT      | ac40 | 5550            | -3.63               | -3.82 | -0.71     | 11              | Pass    |
| NVNT      | ac40 | 5670            | -2.83               | -3.85 | -0.30     | 11              | Pass    |
| NVNT      | ac80 | 5530            | -6.76               | -7.26 | -3.99     | 11              | Pass    |
| NVNT      | ac80 | 5610            | -6.97               | -8    | -4.44     | 11              | Pass    |



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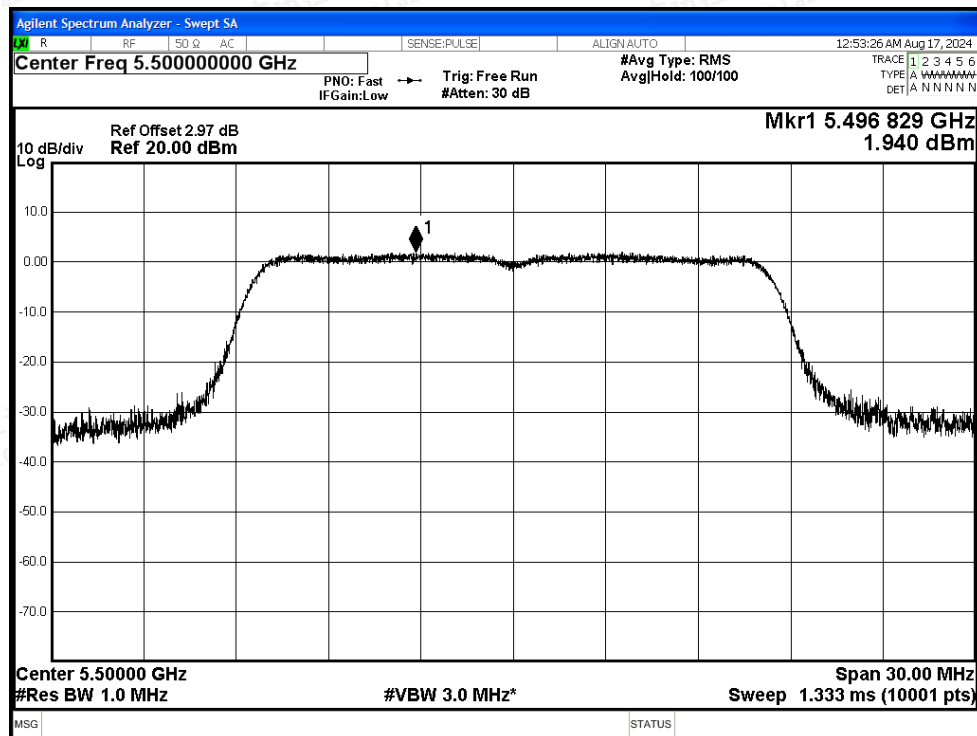
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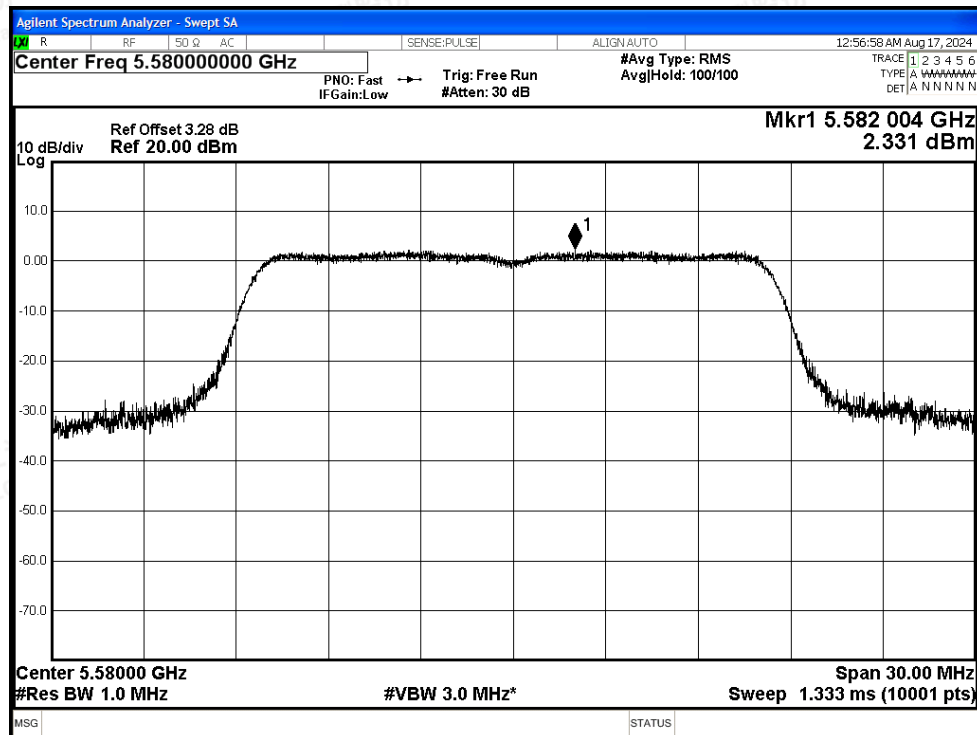


## Test Graphs

PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1



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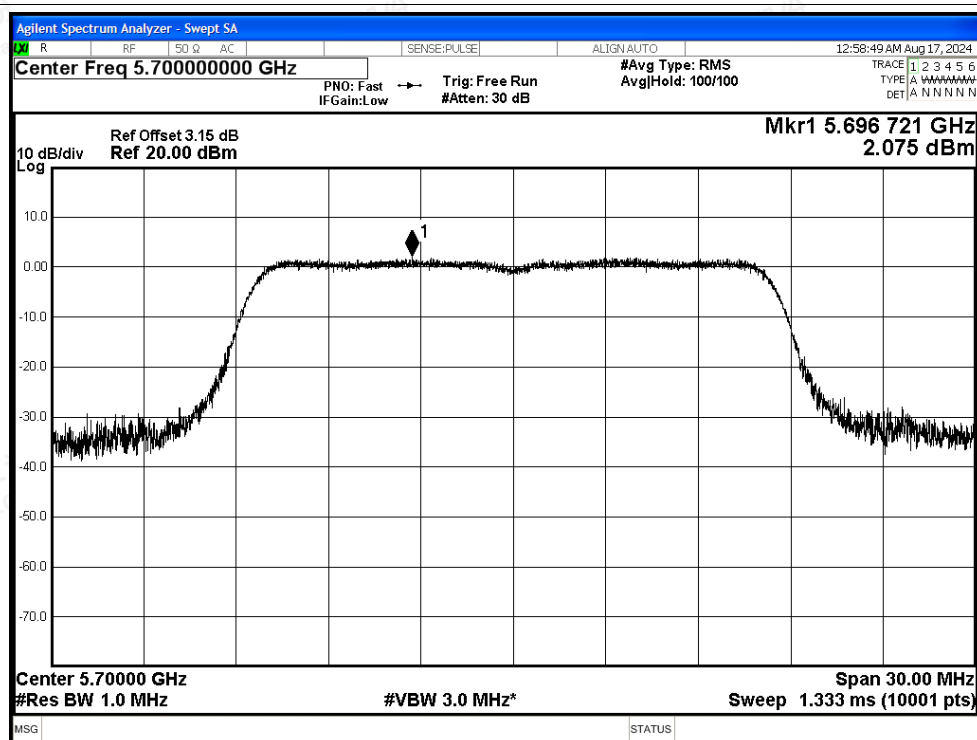
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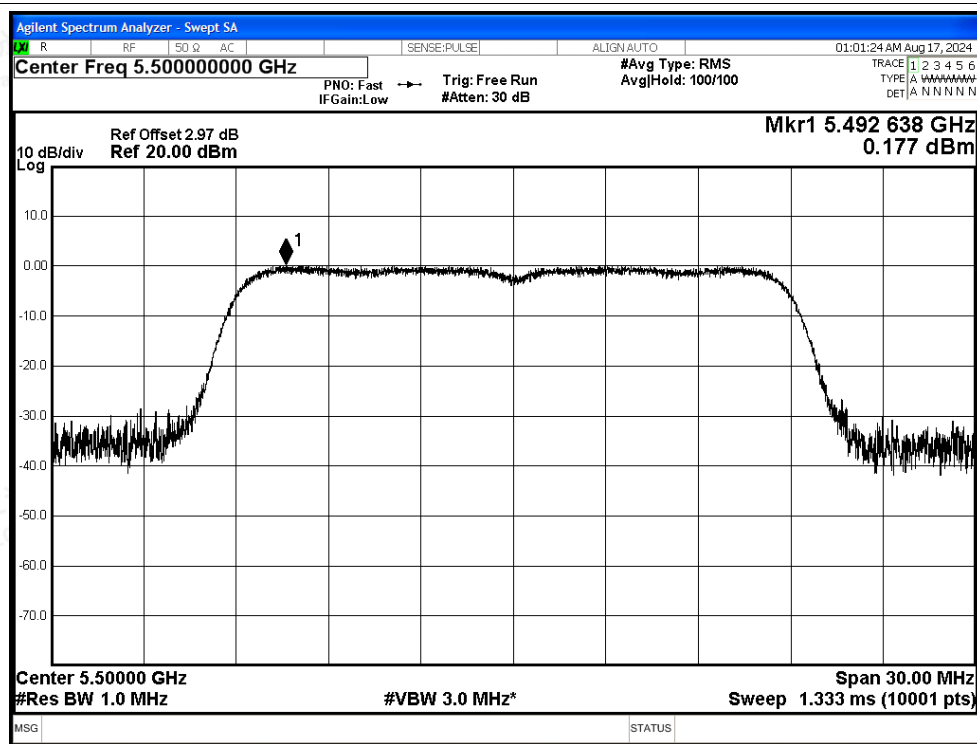
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## PSD NVNT a 5700MHz Ant1



## PSD NVNT n20 5500MHz Ant1



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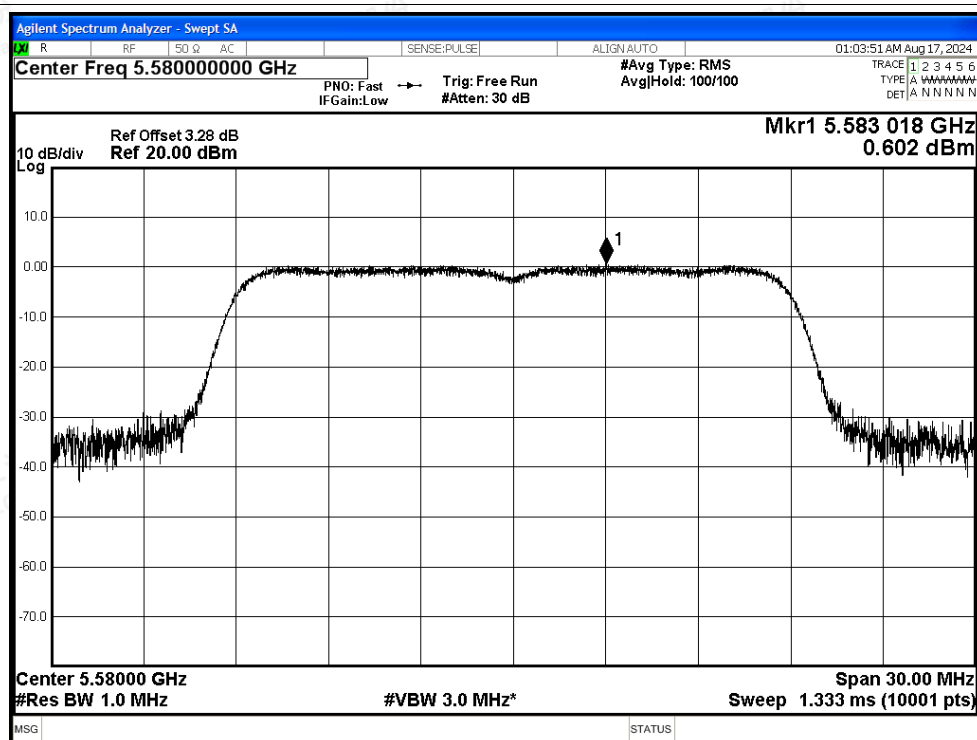
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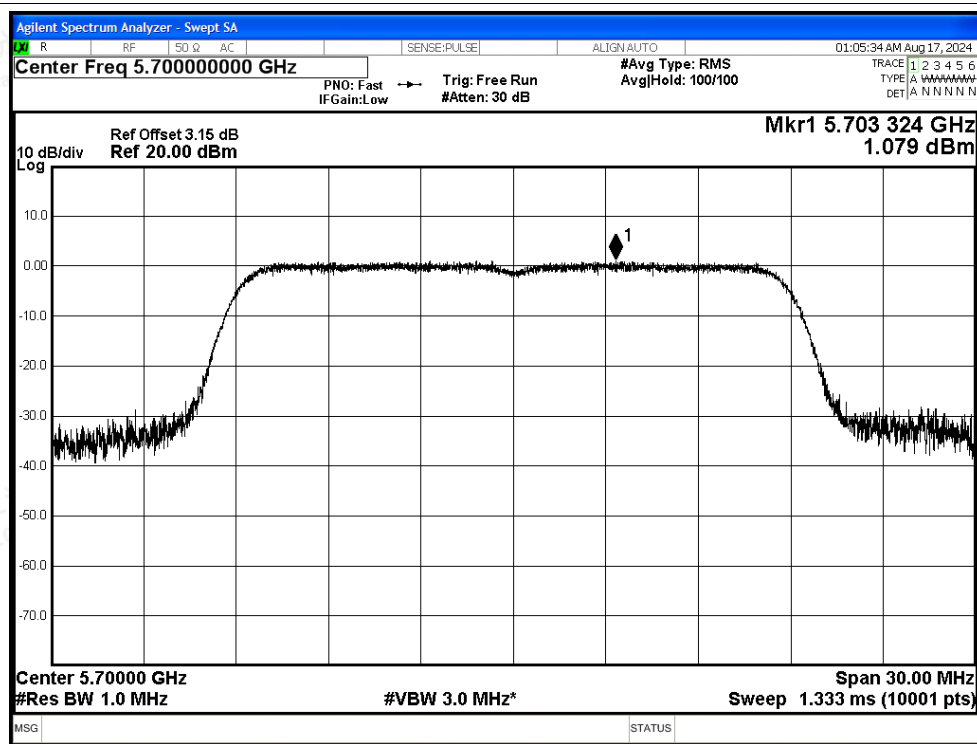
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## PSD NVNT n20 5580MHz Ant1



## PSD NVNT n20 5700MHz Ant1



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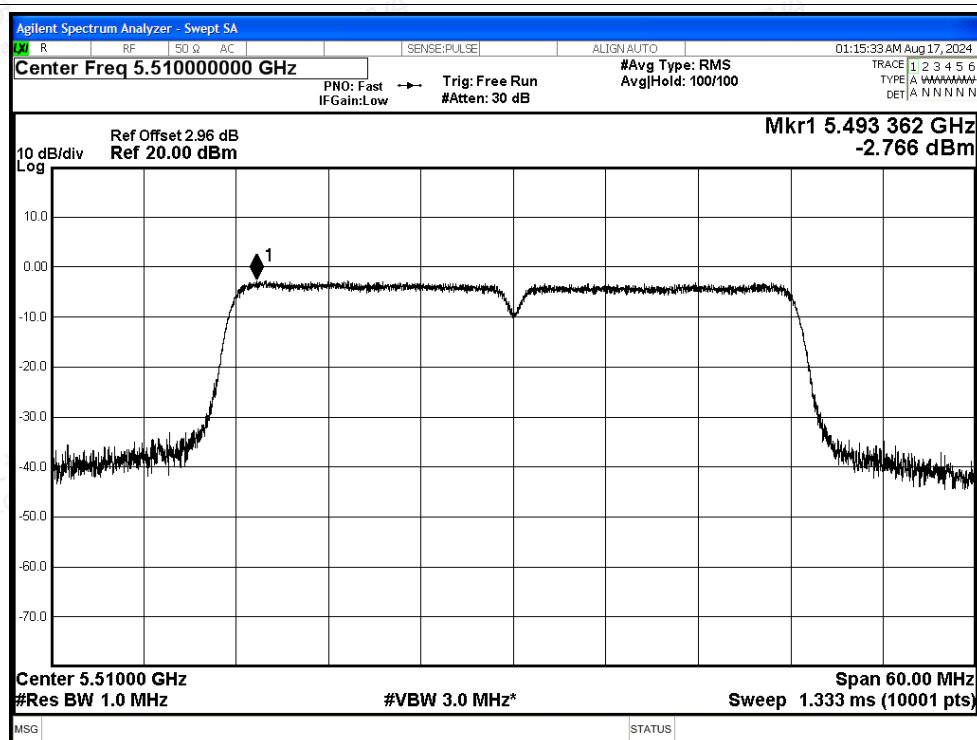
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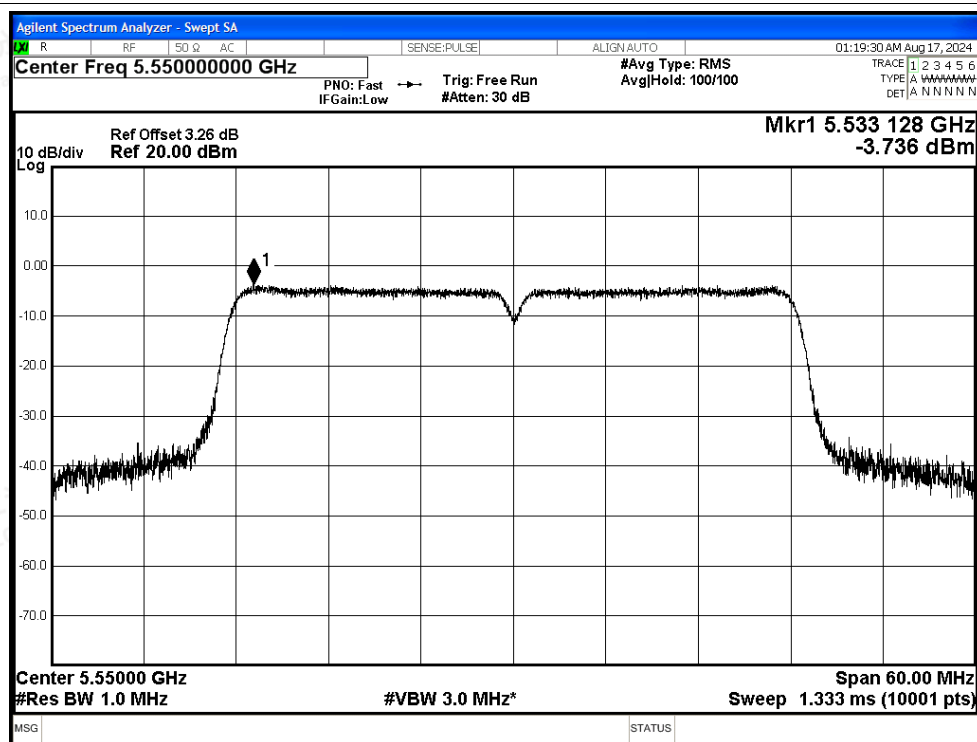
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## PSD NVNT n40 5510MHz Ant1



## PSD NVNT n40 5550MHz Ant1



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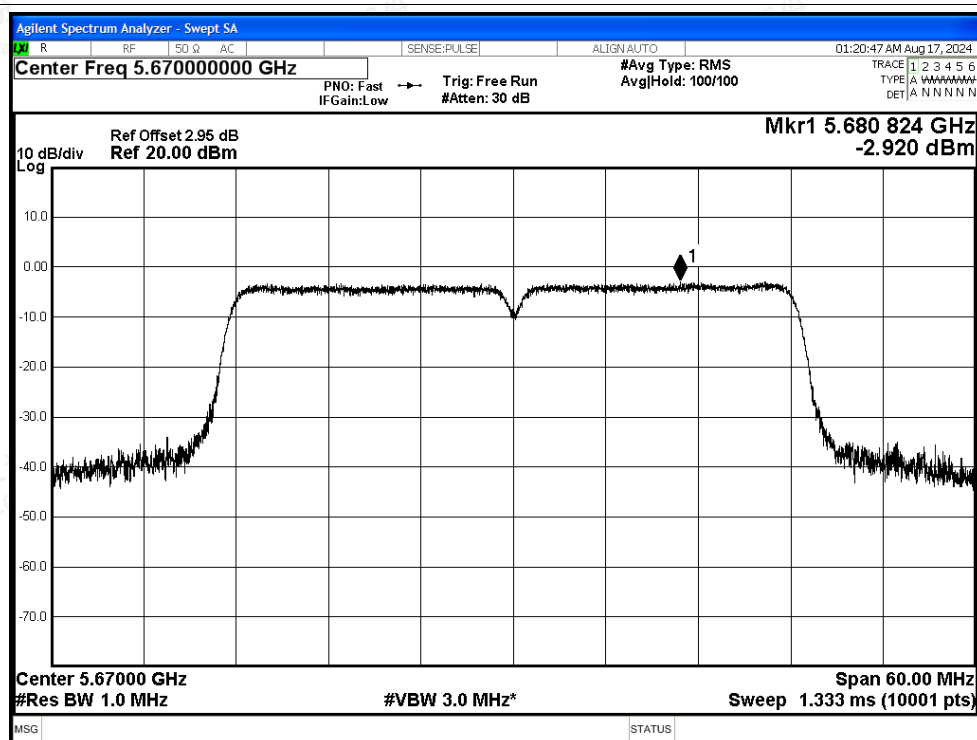
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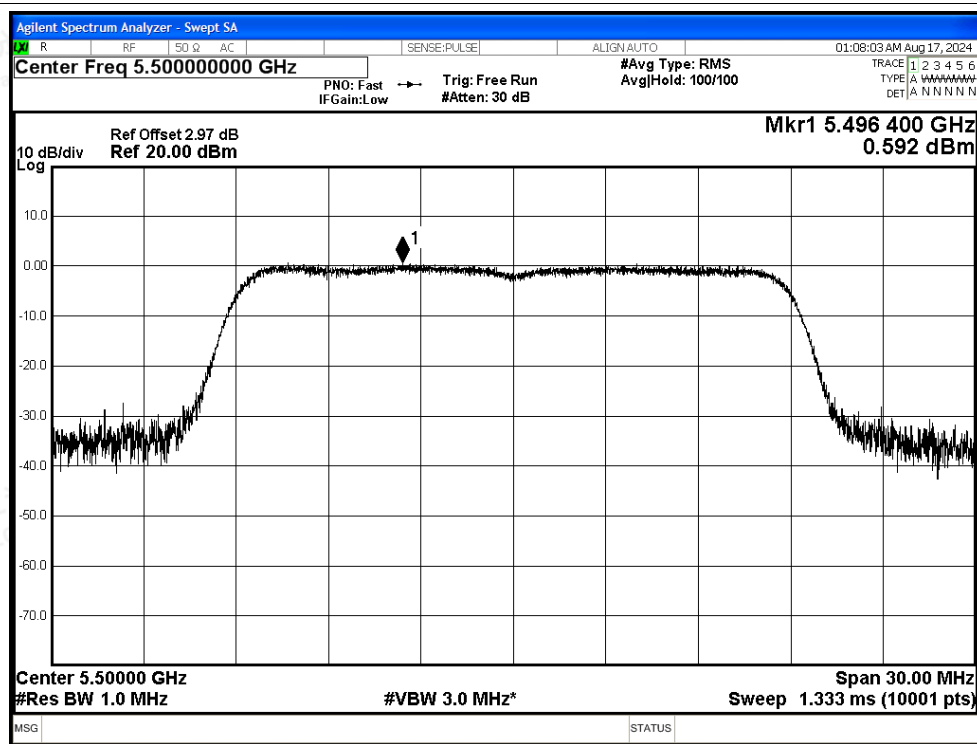
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## PSD NVNT n40 5670MHz Ant1



## PSD NVNT ac20 5500MHz Ant1



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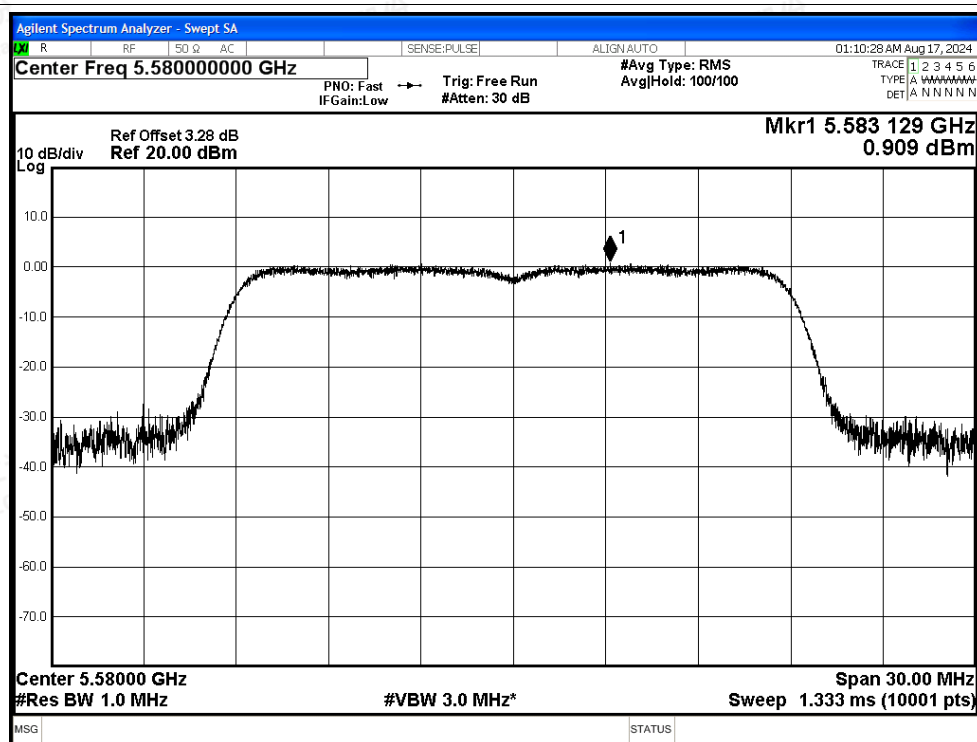
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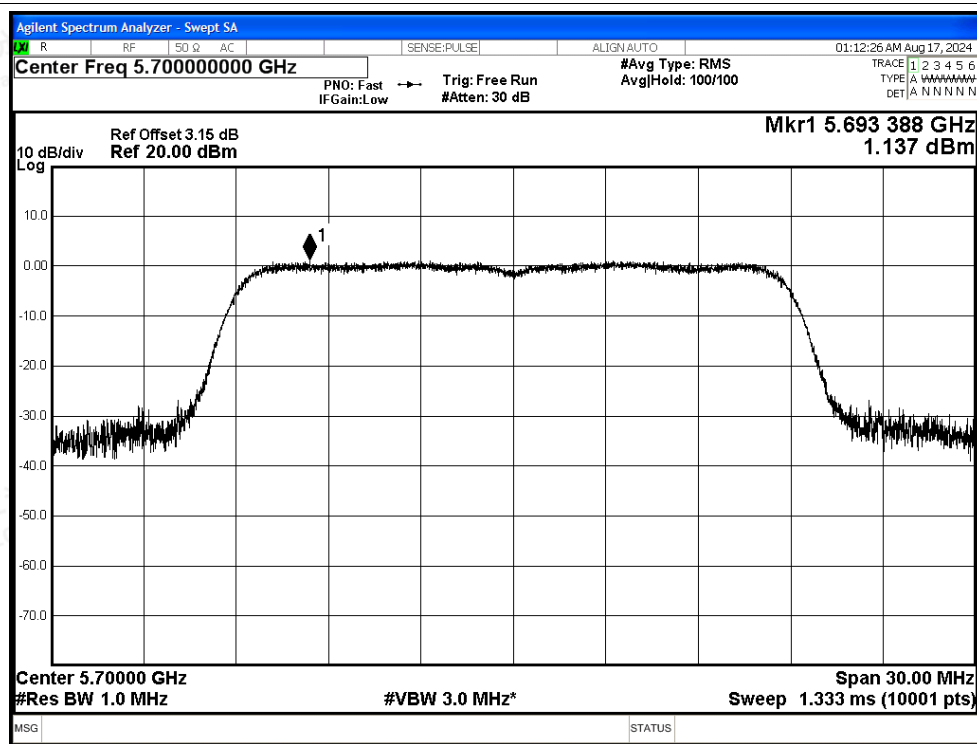
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## PSD NVNT ac20 5580MHz Ant1



## PSD NVNT ac20 5700MHz Ant1



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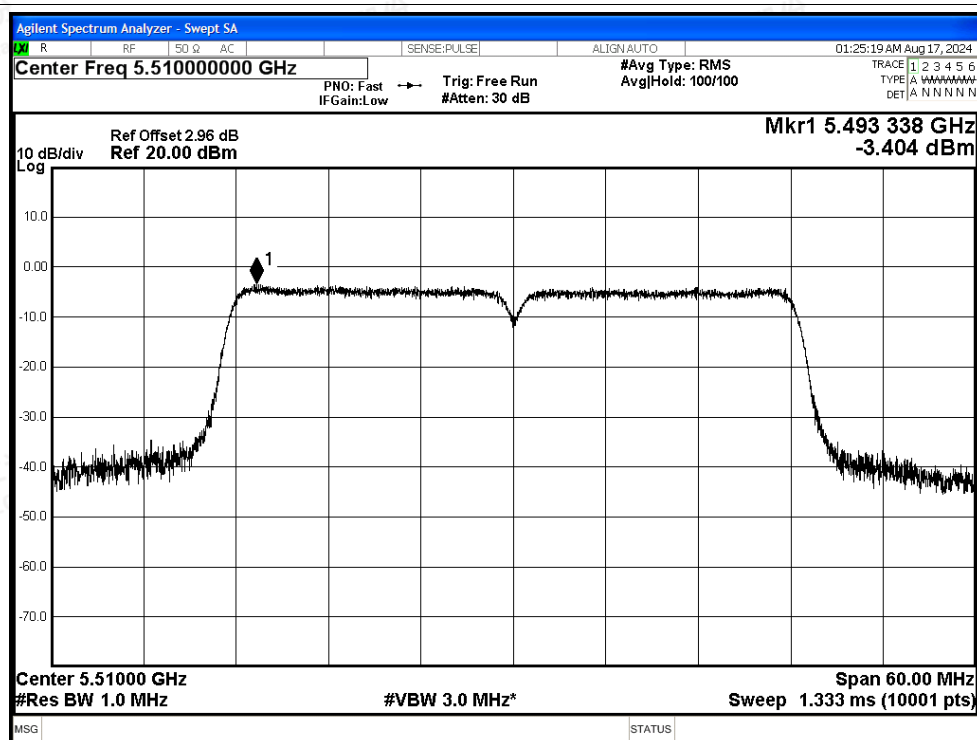
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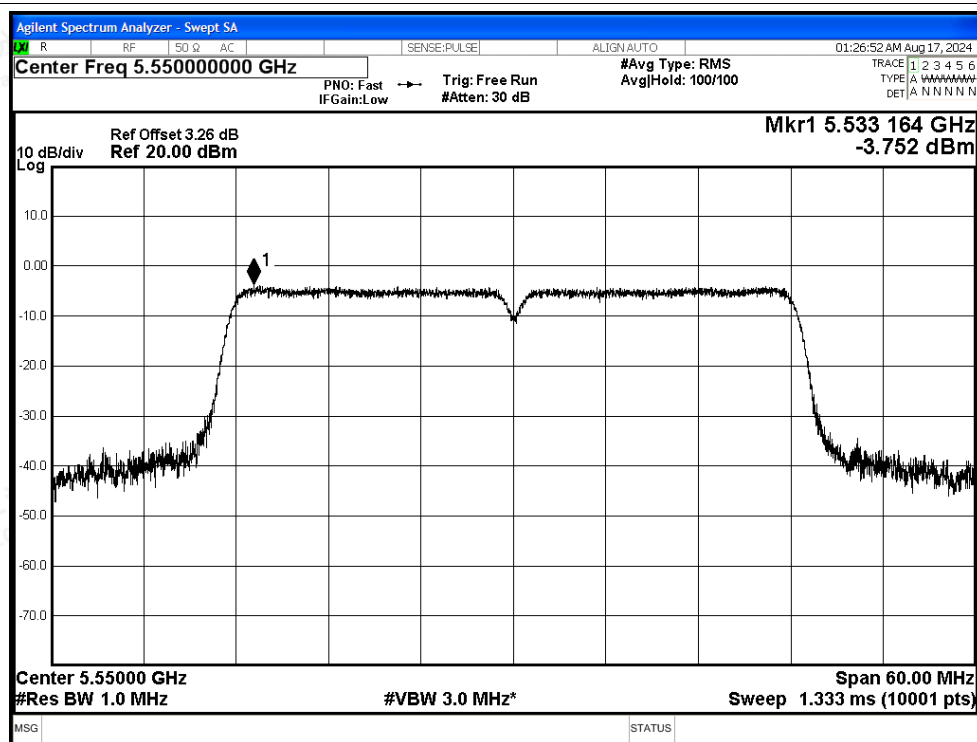
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## PSD NVNT ac40 5510MHz Ant1



## PSD NVNT ac40 5550MHz Ant1



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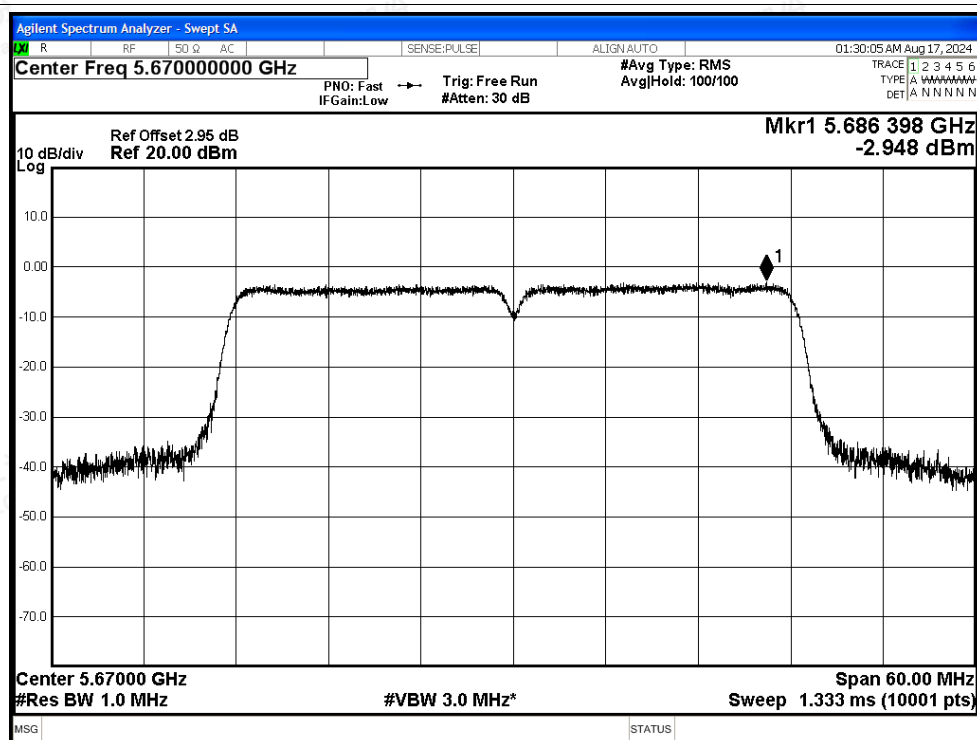
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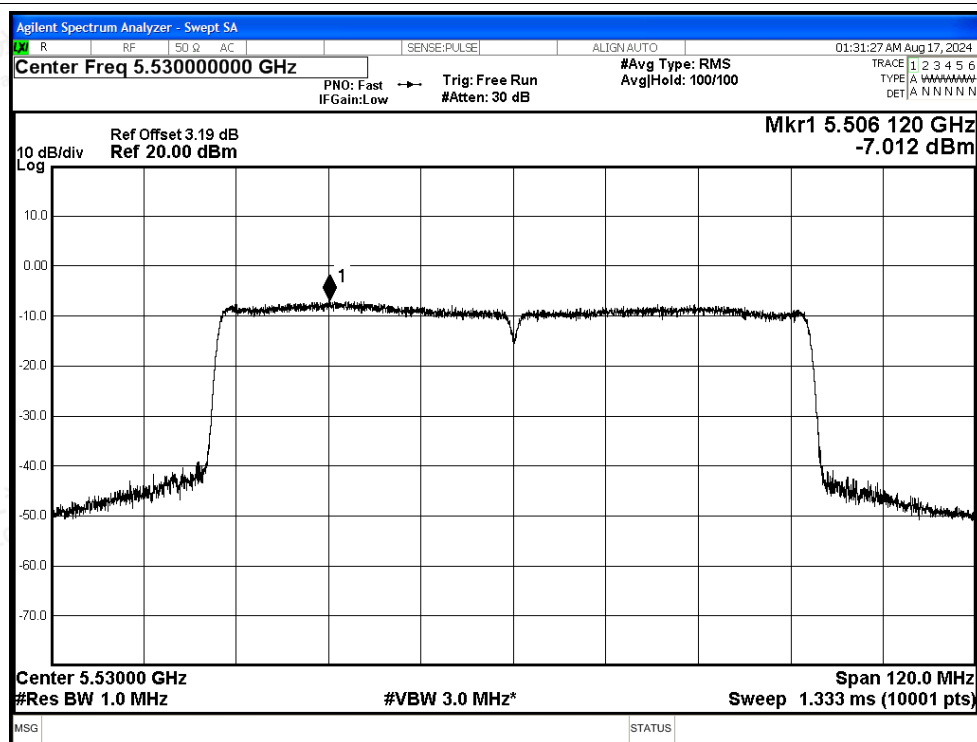
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## PSD NVNT ac40 5670MHz Ant1



## PSD NVNT ac80 5530MHz Ant1

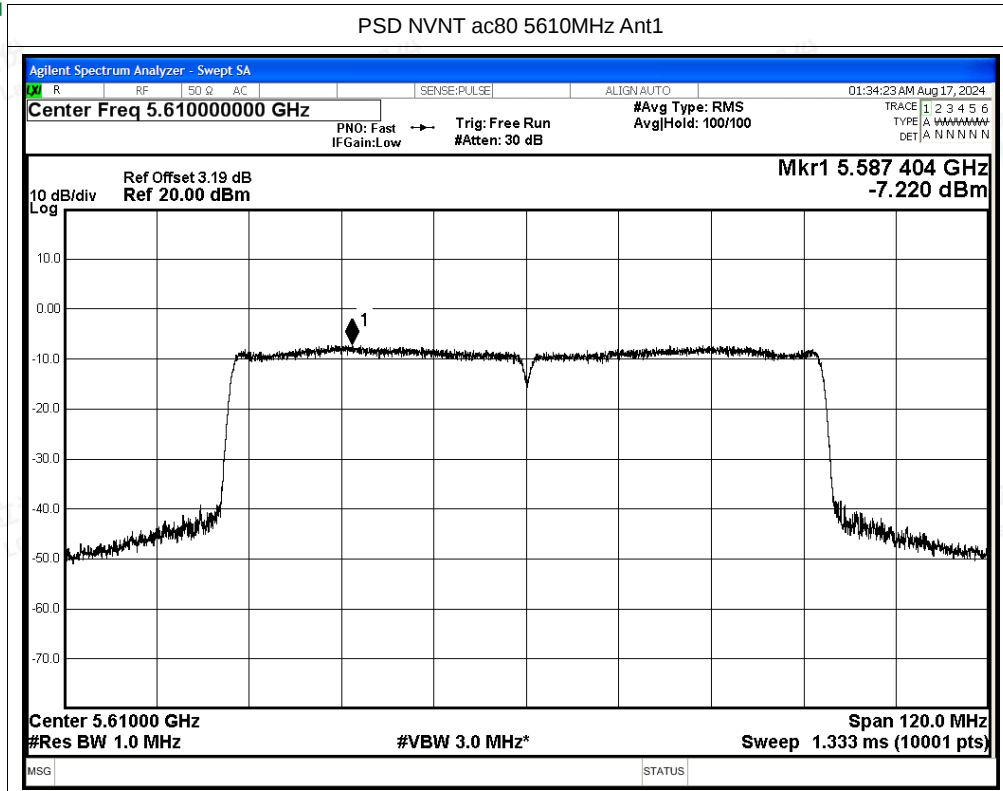


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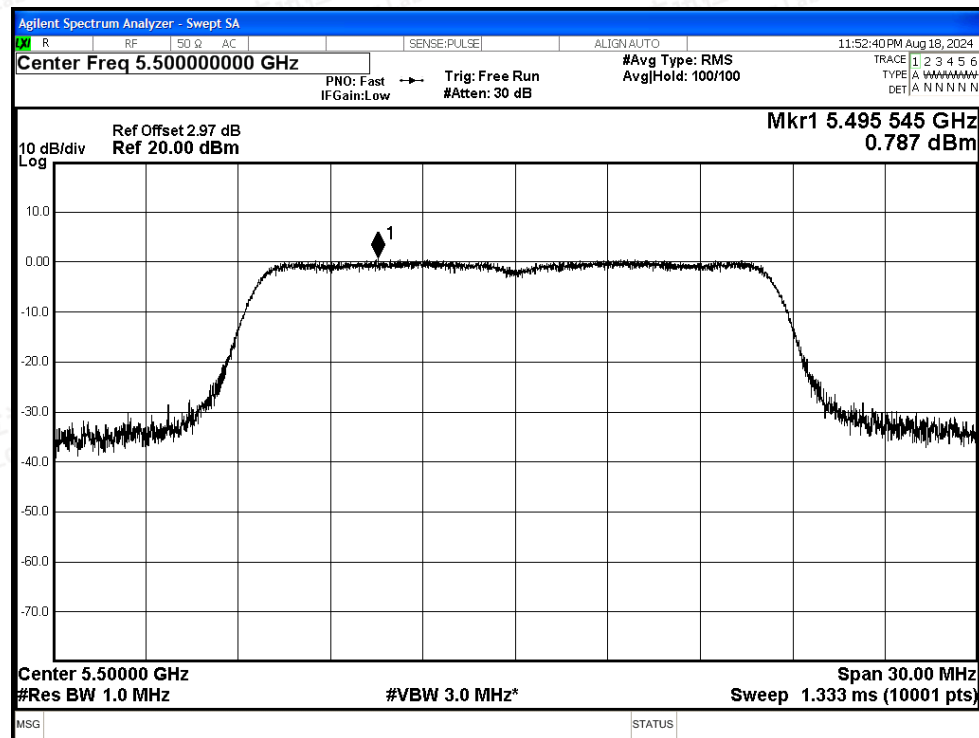
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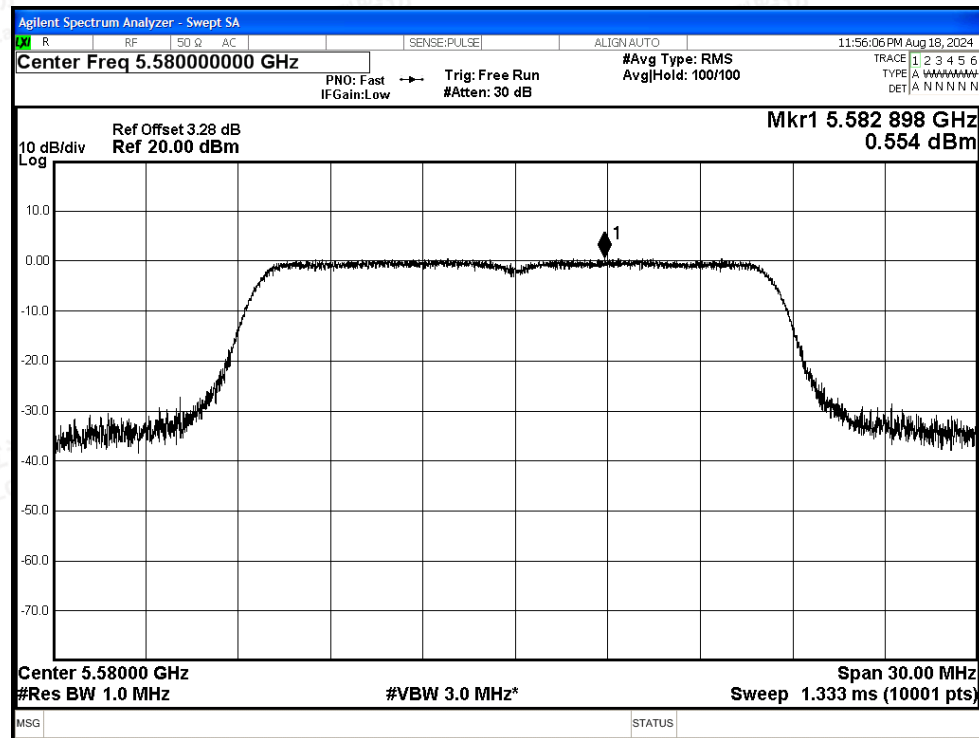


## Test Graphs

PSD NVNT a 5500MHz Ant2



PSD NVNT a 5580MHz Ant2



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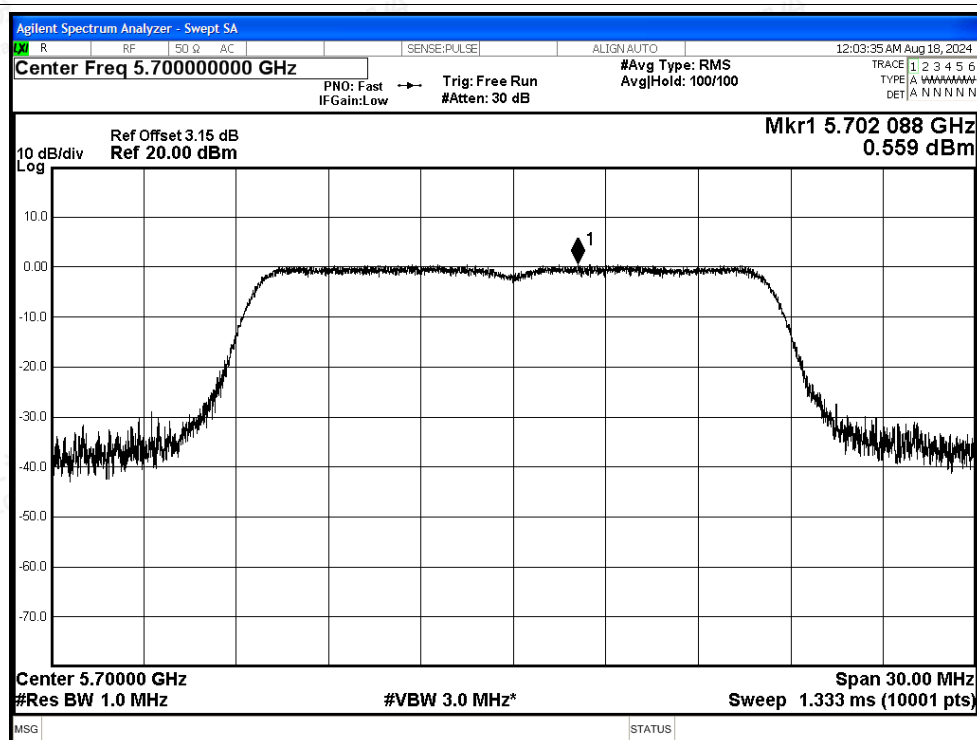
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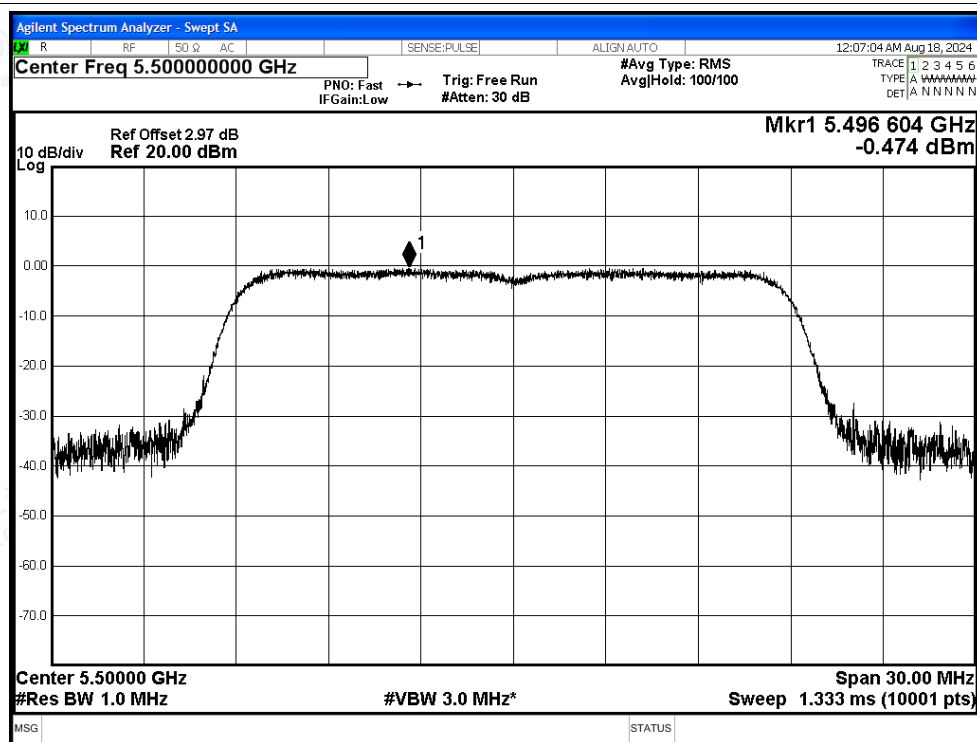
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## PSD NVNT a 5700MHz Ant2



## PSD NVNT n20 5500MHz Ant2



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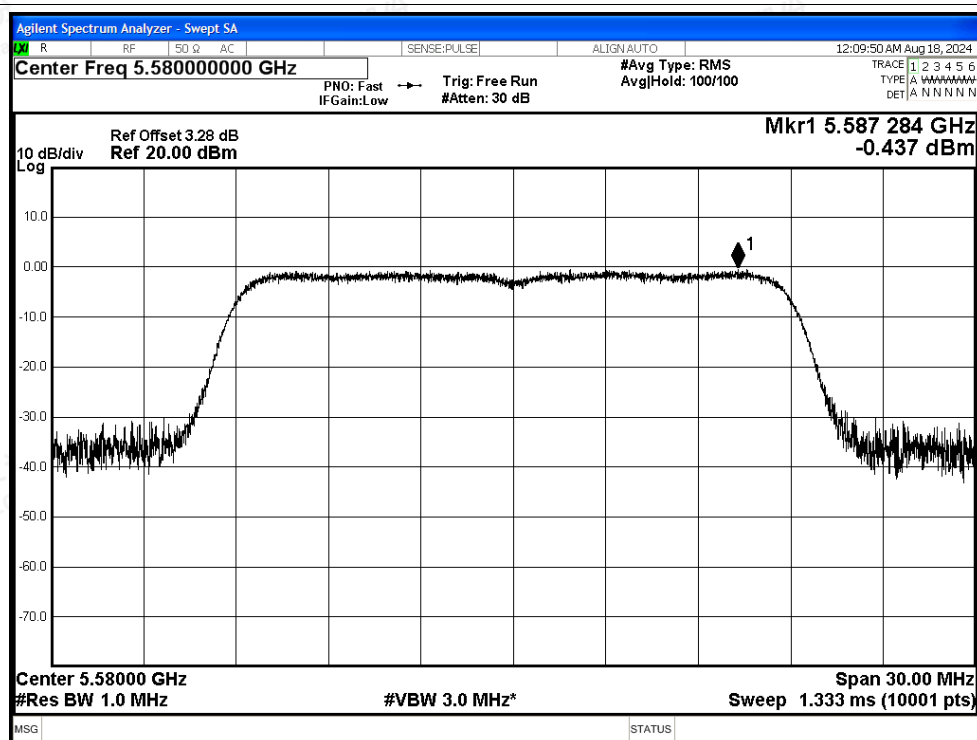
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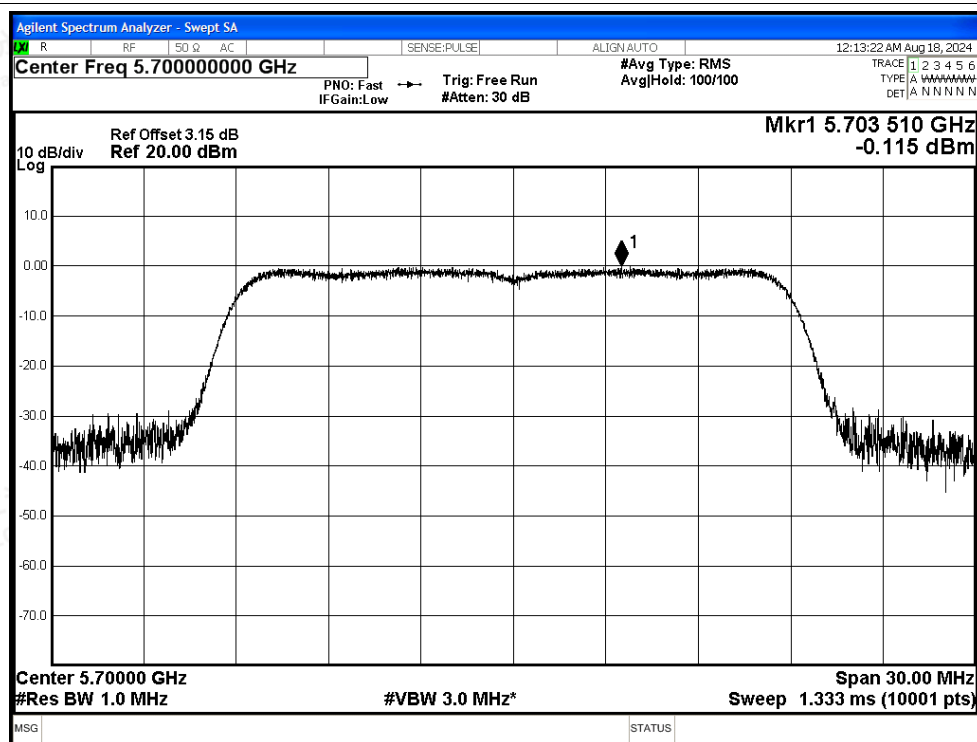
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## PSD NVNT n20 5580MHz Ant2



## PSD NVNT n20 5700MHz Ant2



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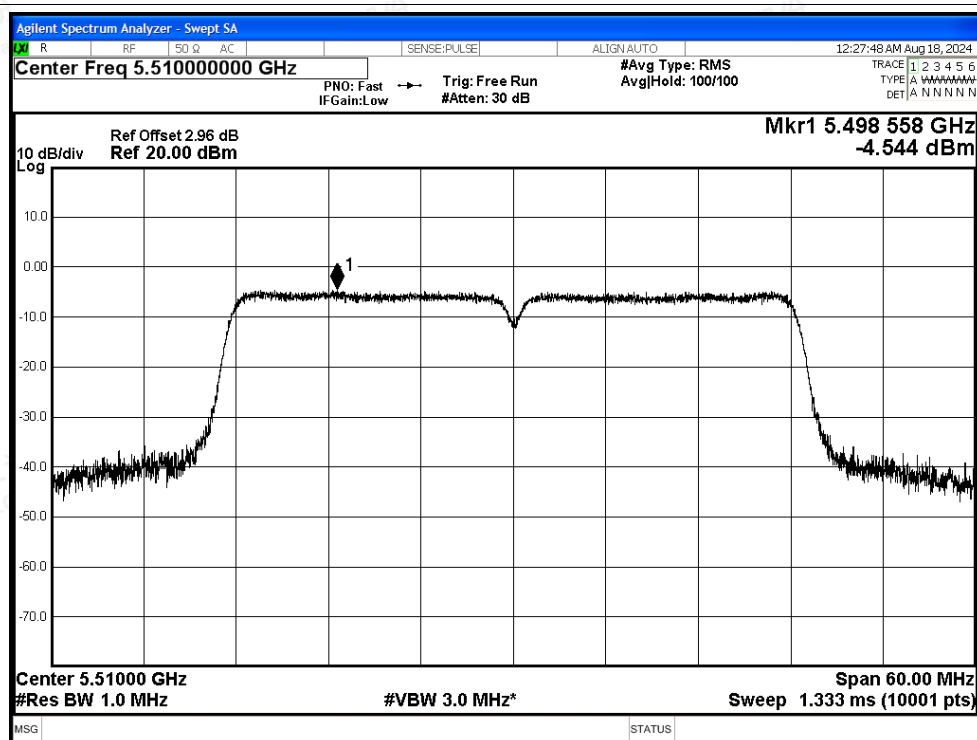
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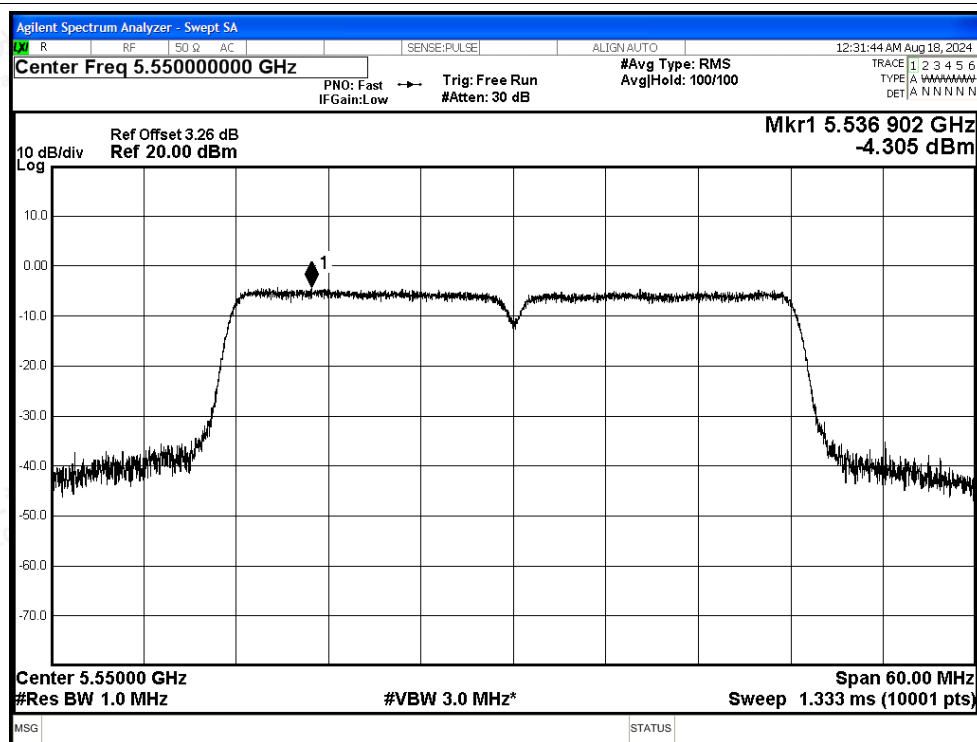
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## PSD NVNT n40 5510MHz Ant2



## PSD NVNT n40 5550MHz Ant2



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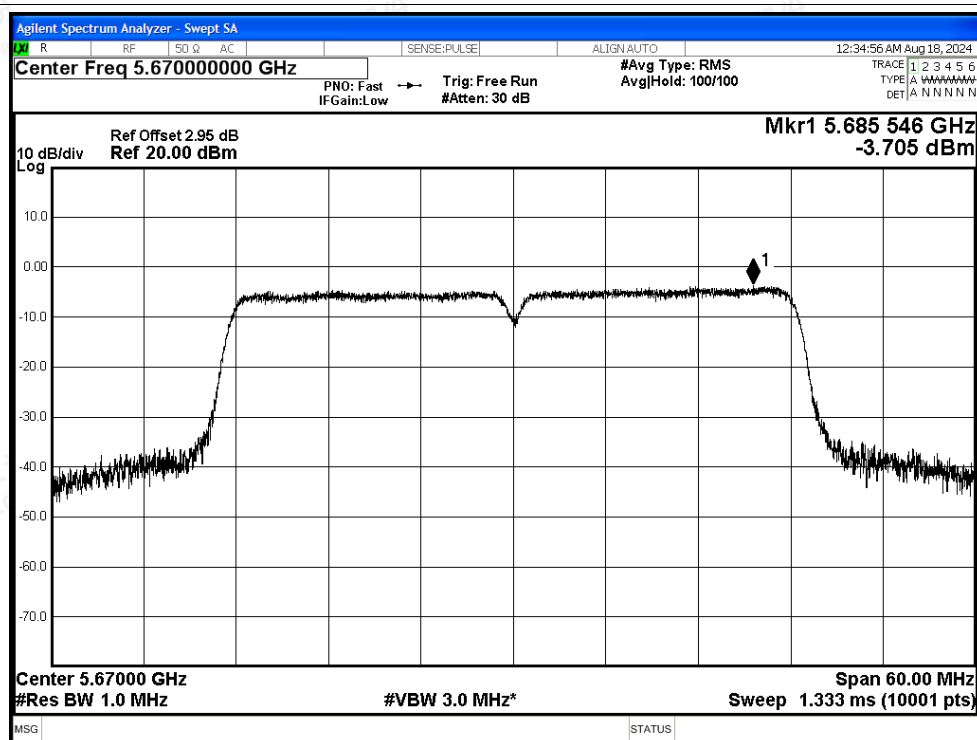
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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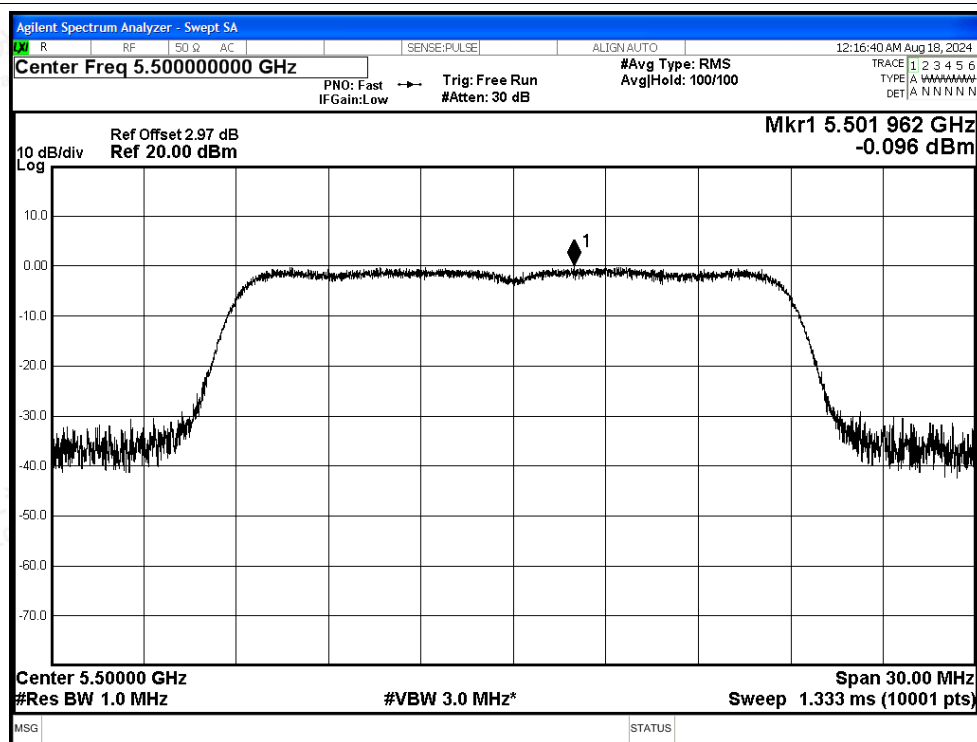
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## PSD NVNT n40 5670MHz Ant2



## PSD NVNT ac20 5500MHz Ant2



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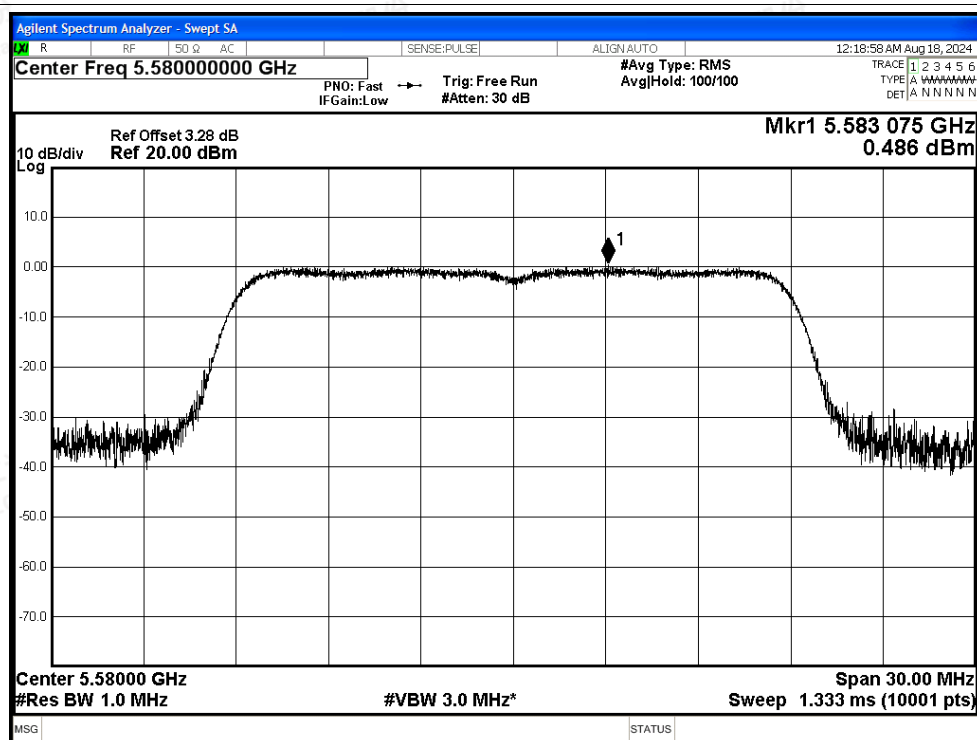
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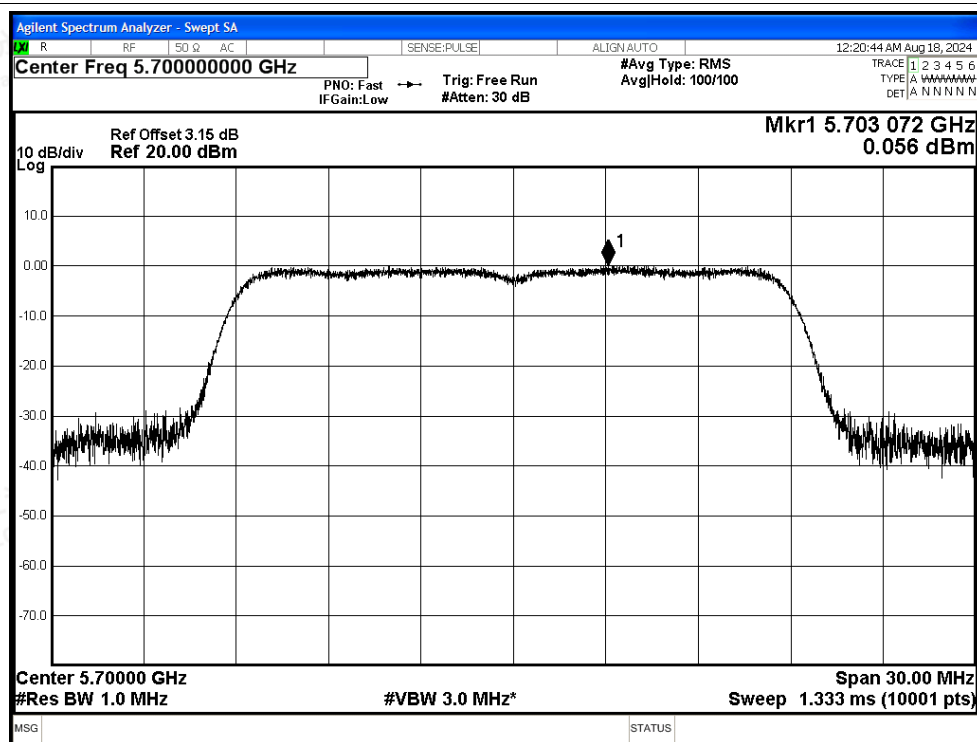
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## PSD NVNT ac20 5580MHz Ant2



## PSD NVNT ac20 5700MHz Ant2



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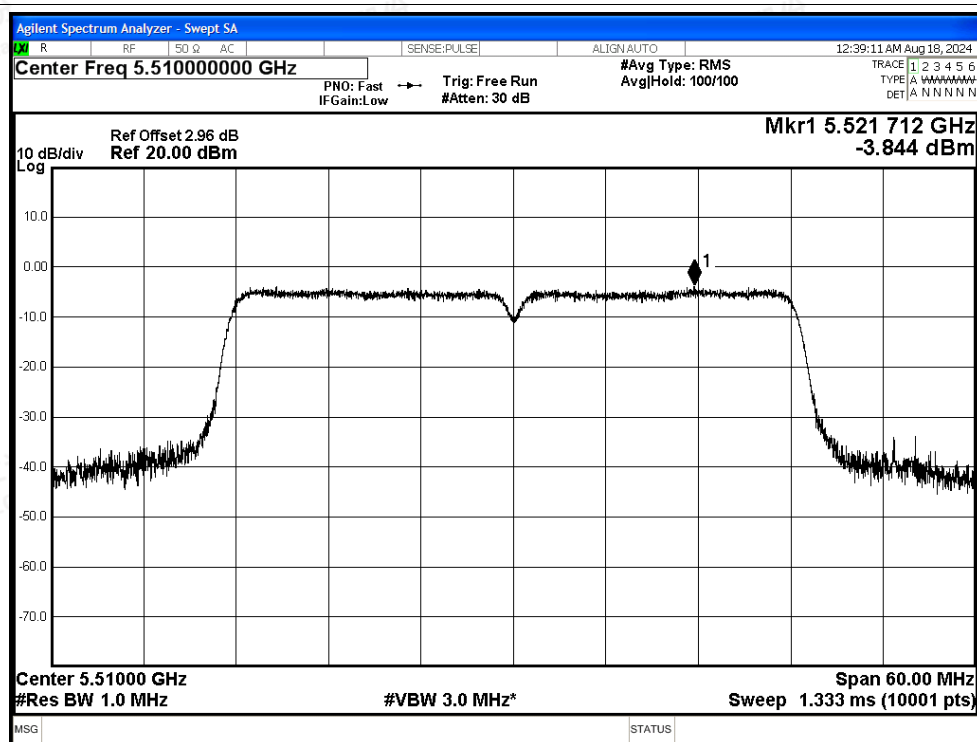
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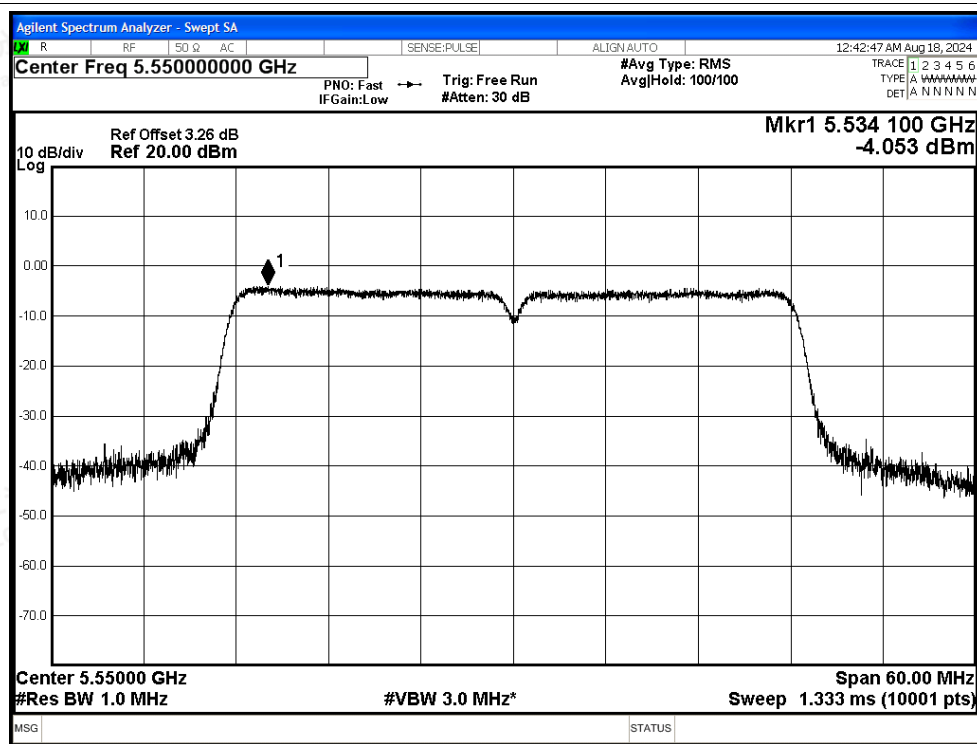
Scan code to check authenticity



## PSD NVNT ac40 5510MHz Ant2



## PSD NVNT ac40 5550MHz Ant2



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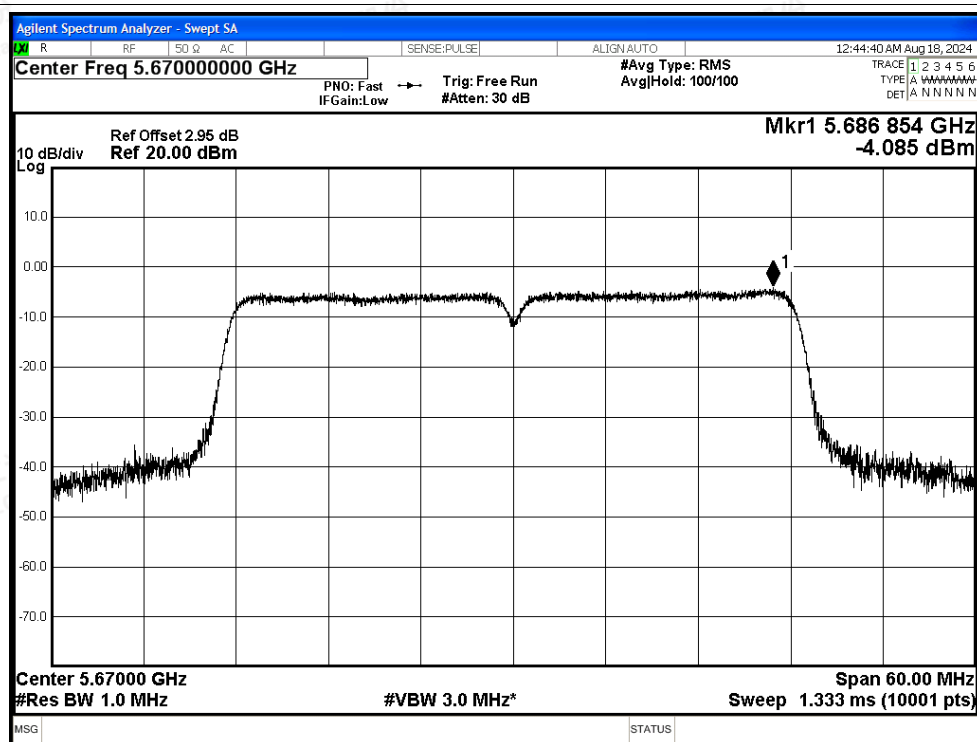
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

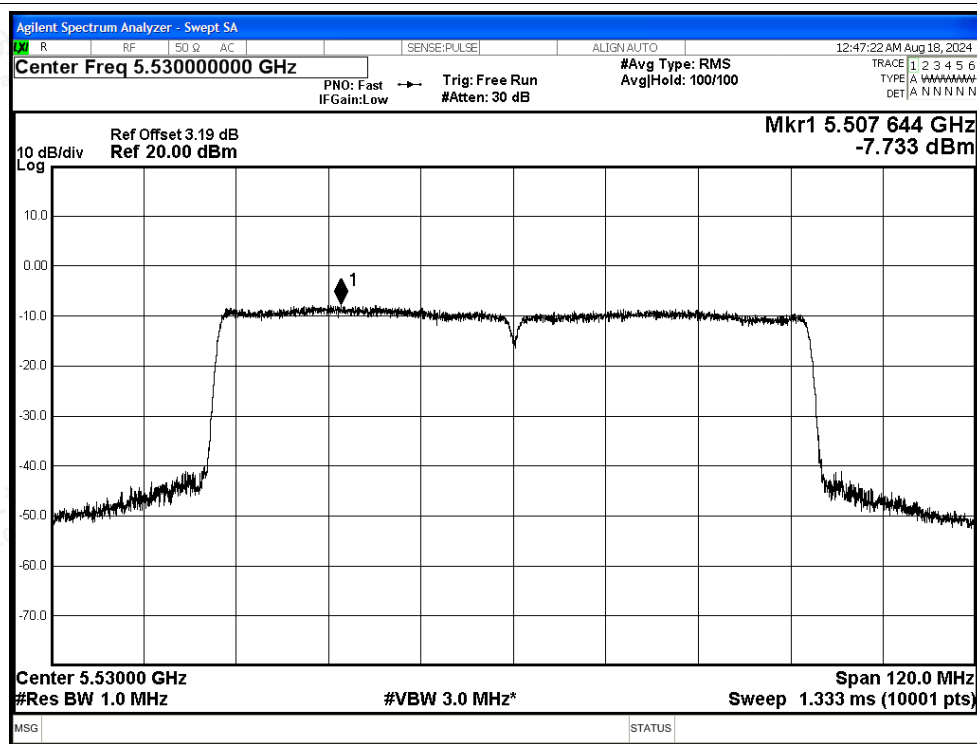
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## PSD NVNT ac40 5670MHz Ant2



## PSD NVNT ac80 5530MHz Ant2

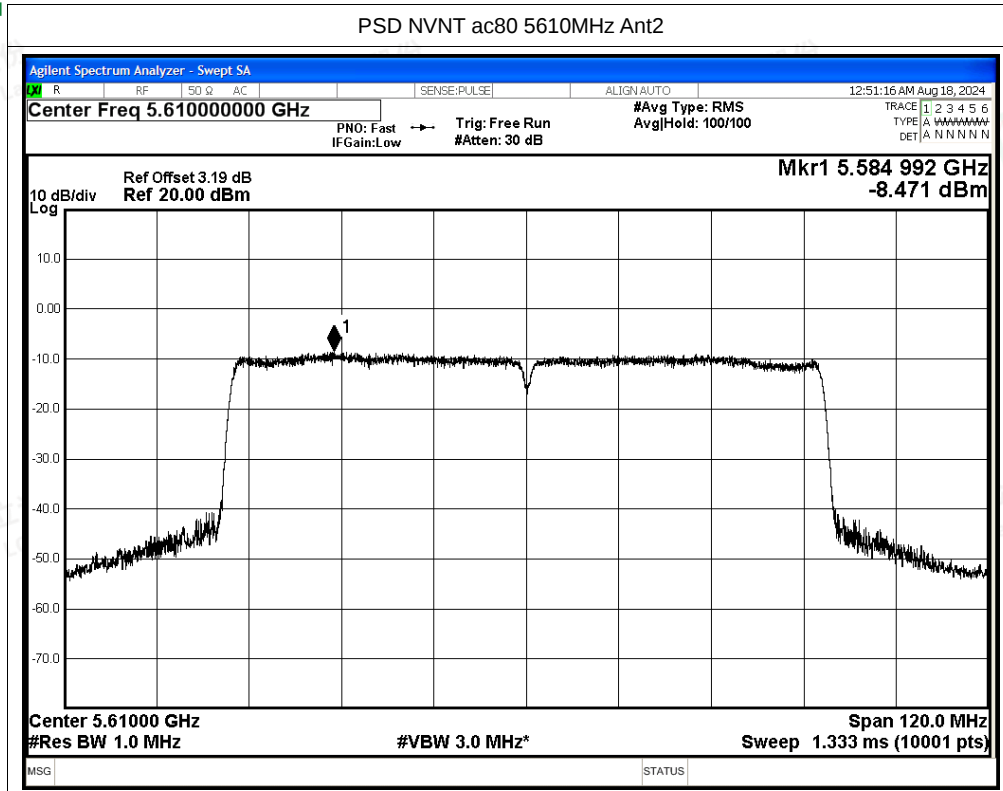


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## F.4 Restrict Band

| Condition | Mode | Frequency<br>(MHz) | Antenna | Spur<br>Freq<br>(MHz) | Power<br>(dBm) | Gain<br>(dBi) | Duty<br>Factor<br>(dB) | E<br>(dBuV/m) | Detector | Limit<br>(dBuV/m) | Verdict |
|-----------|------|--------------------|---------|-----------------------|----------------|---------------|------------------------|---------------|----------|-------------------|---------|
| NVNT      | a    | 5500               | Ant1    | 5460                  | -47.31         | 2.88          | -                      | 50.80         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5500               | Ant1    | 5460                  | -57.41         | 2.88          | 0.24                   | 40.94         | Average  | 54                | Pass    |
| NVNT      | a    | 5500               | Ant1    | 5468.4                | -40.81         | 2.88          | -                      | 57.30         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5500               | Ant1    | 5469.4                | -54.53         | 2.88          | 0.24                   | 43.82         | Average  | 54                | Pass    |
| NVNT      | a    | 5500               | Ant1    | 5470                  | -44.88         | 2.88          | -                      | 53.23         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5500               | Ant1    | 5470                  | -55.33         | 2.88          | 0.24                   | 43.02         | Average  | 54                | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5725                  | -37.8          | 2.88          | -                      | 60.31         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5725                  | -51.05         | 2.88          | 0.24                   | 47.30         | Average  | 54                | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5735                  | -47.71         | 2.88          | -                      | 50.40         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5735                  | -56.85         | 2.88          | 0.24                   | 41.50         | Average  | 54                | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5725                  | -37.8          | 2.88          | -                      | 60.31         | Peak     | 68.2              | Pass    |
| NVNT      | a    | 5700               | Ant1    | 5725                  | -51.05         | 2.88          | 0.24                   | 47.30         | Average  | 54                | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5460                  | -49.49         | 2.88          | -                      | 48.62         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5460                  | -57.21         | 2.88          | 0.28                   | 41.18         | Average  | 54                | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5469.8                | -39.89         | 2.88          | -                      | 58.22         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5470                  | -53.88         | 2.88          | 0.28                   | 44.51         | Average  | 54                | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5470                  | -42.56         | 2.88          | -                      | 55.55         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 5470                  | -53.88         | 2.88          | 0.28                   | 44.51         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5725                  | -41.38         | 2.88          | -                      | 56.73         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5725                  | -53.99         | 2.88          | 0.28                   | 44.40         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5727.8                | -37.81         | 2.88          | -                      | 60.30         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5725.8                | -53.86         | 2.88          | 0.28                   | 44.53         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5735                  | -46.1          | 2.88          | -                      | 52.01         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 5735                  | -57.41         | 2.88          | 0.28                   | 40.98         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5460                  | -49.62         | 2.88          | -                      | 48.49         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5460                  | -57.73         | 2.88          | 0.12                   | 40.50         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5467.6                | -40.82         | 2.88          | -                      | 57.29         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5470                  | -54.89         | 2.88          | 0.12                   | 43.34         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5470                  | -44.82         | 2.88          | -                      | 53.29         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 5470                  | -54.89         | 2.88          | 0.12                   | 43.34         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5725                  | -51.28         | 2.88          | -                      | 46.83         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5725                  | -58.39         | 2.88          | 0.12                   | 39.84         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5727.2                | -47.66         | 2.88          | -                      | 50.45         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5727                  | -57.59         | 2.88          | 0.12                   | 40.64         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5735                  | -49.67         | 2.88          | -                      | 48.44         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 5735                  | -58.09         | 2.88          | 0.12                   | 40.14         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5500               | Ant1    | 5460                  | -50.73         | 2.88          | -                      | 47.38         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5500               | Ant1    | 5460                  | -57.47         | 2.88          | 0.28                   | 40.92         | Average  | 54                | Pass    |



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|      |      |      |      |          |        |      |      |       |         |      |      |
|------|------|------|------|----------|--------|------|------|-------|---------|------|------|
| NVNT | ac20 | 5500 | Ant1 | 5470     | -44.03 | 2.88 | -    | 54.08 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5500 | Ant1 | 5468     | -56.37 | 2.88 | 0.28 | 42.02 | Average | 54   | Pass |
| NVNT | ac20 | 5500 | Ant1 | 5470     | -44.03 | 2.88 | -    | 54.08 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5500 | Ant1 | 5470     | -56.71 | 2.88 | 0.28 | 41.68 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5725     | -42.6  | 2.88 | -    | 55.51 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5725     | -54.2  | 2.88 | 0.28 | 44.19 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5725.2   | -39.66 | 2.88 | -    | 58.45 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5726     | -53.44 | 2.88 | 0.28 | 44.95 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5735     | -49.42 | 2.88 | -    | 48.69 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant1 | 5735     | -57.38 | 2.88 | 0.28 | 41.01 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5460     | -49.24 | 2.88 | -    | 48.87 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5460     | -57.07 | 2.88 | 0.12 | 41.16 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5470     | -42.52 | 2.88 | -    | 55.59 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5469.4   | -55.24 | 2.88 | 0.12 | 42.99 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5470     | -42.52 | 2.88 | -    | 55.59 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant1 | 5470     | -55.67 | 2.88 | 0.12 | 42.56 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725     | -49.74 | 2.88 | -    | 48.37 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725     | -58.03 | 2.88 | 0.12 | 40.20 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5725.4   | -48.54 | 2.88 | -    | 49.57 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5729.8   | -57.46 | 2.88 | 0.12 | 40.77 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5735     | -50.65 | 2.88 | -    | 47.46 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant1 | 5735     | -57.92 | 2.88 | 0.12 | 40.31 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5460     | -45.91 | 2.88 | -    | 52.20 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5460     | -55.48 | 2.88 | 0.25 | 42.88 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5469.4   | -40.51 | 2.88 | -    | 57.60 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5470     | -53.16 | 2.88 | 0.25 | 45.20 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5470     | -41.67 | 2.88 | -    | 56.44 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant1 | 5470     | -53.16 | 2.88 | 0.25 | 45.20 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5725     | -48.93 | 2.88 | -    | 49.18 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5725     | -58.12 | 2.88 | 0.25 | 40.24 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5727.415 | -47.99 | 2.88 | -    | 50.12 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5731.925 | -57.6  | 2.88 | 0.25 | 40.76 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5735     | -48.63 | 2.88 | -    | 49.48 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant1 | 5735     | -58.36 | 2.88 | 0.25 | 40.00 | Average | 54   | Pass |



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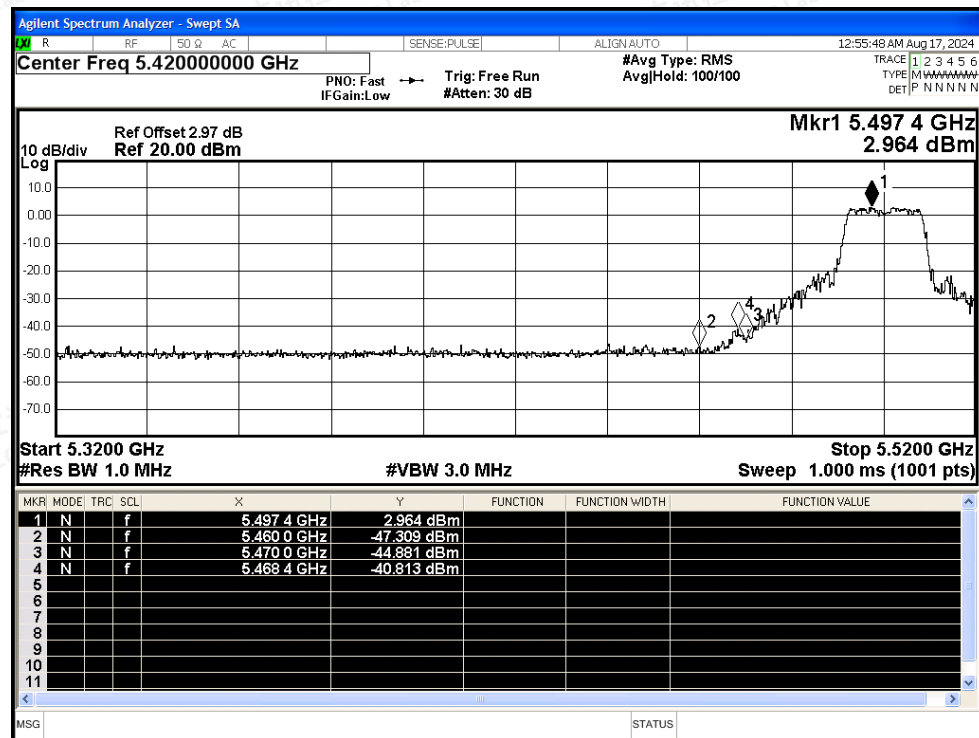
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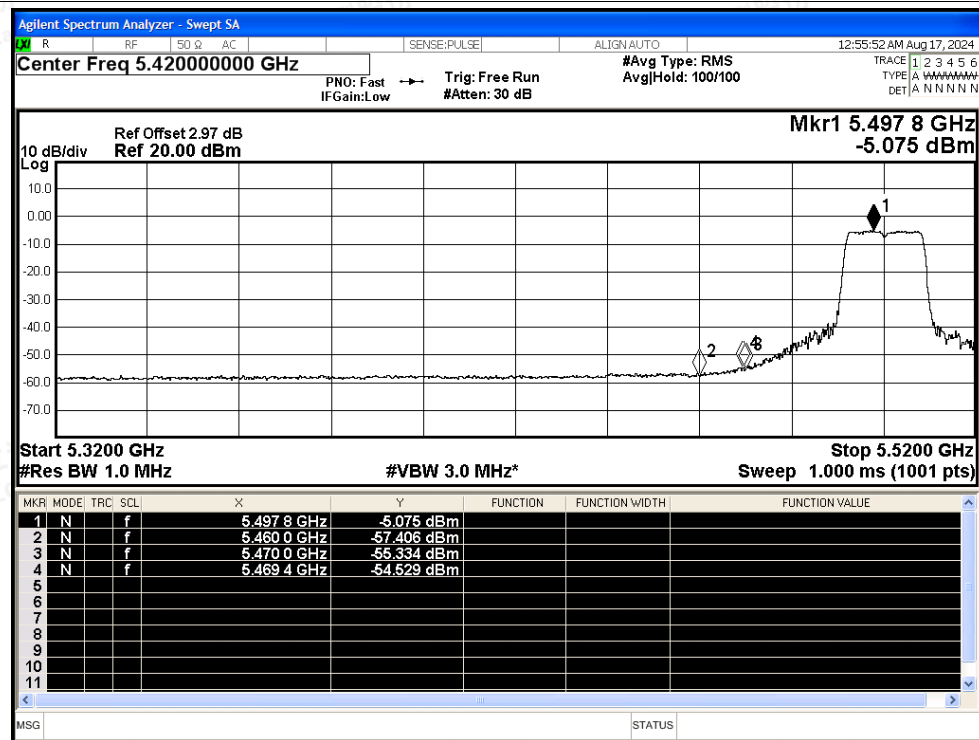


## Test Graphs

## Restrict Band NVNT a 5500MHz Ant1 Peak



## Restrict Band NVNT a 5500MHz Ant1 Average



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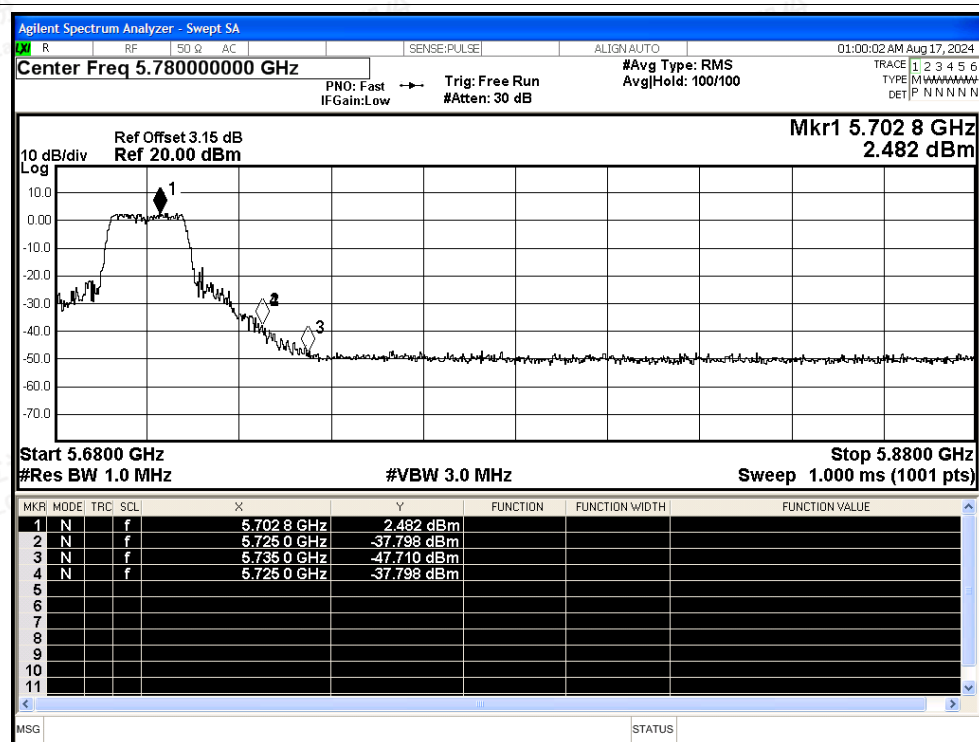
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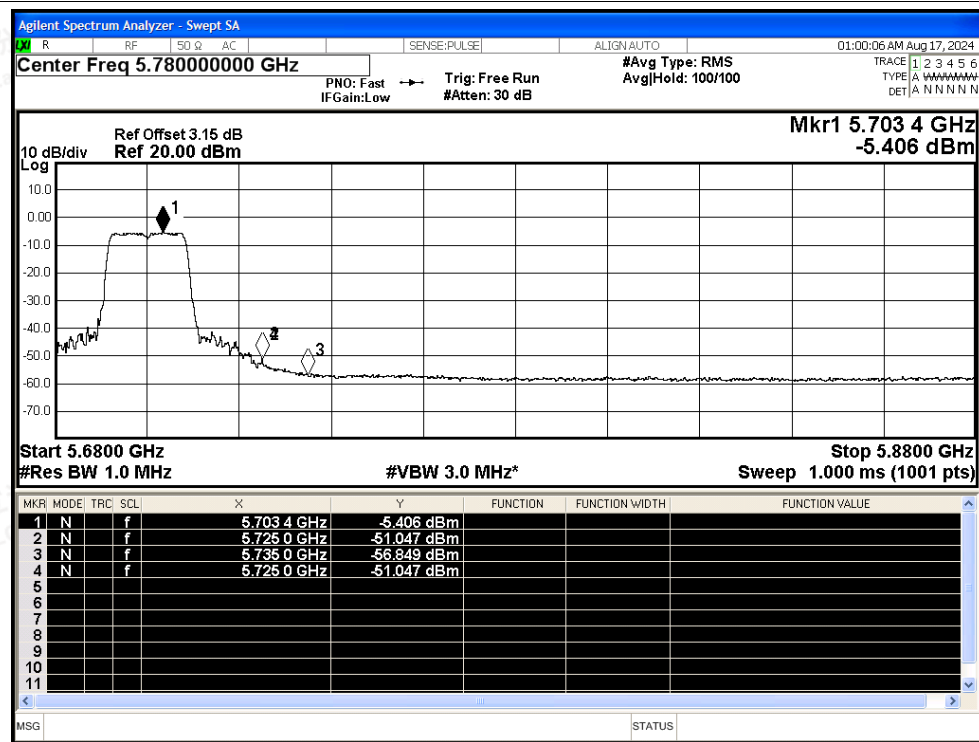
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## Restrict Band NVNT a 5700MHz Ant1 Peak



## Restrict Band NVNT a 5700MHz Ant1 Average



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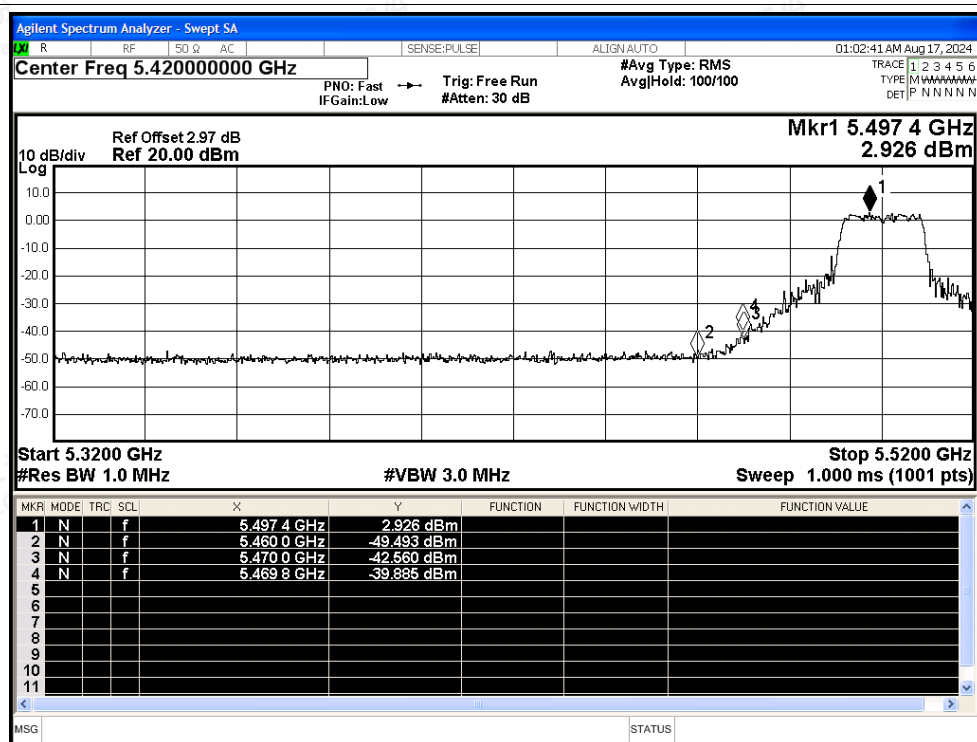
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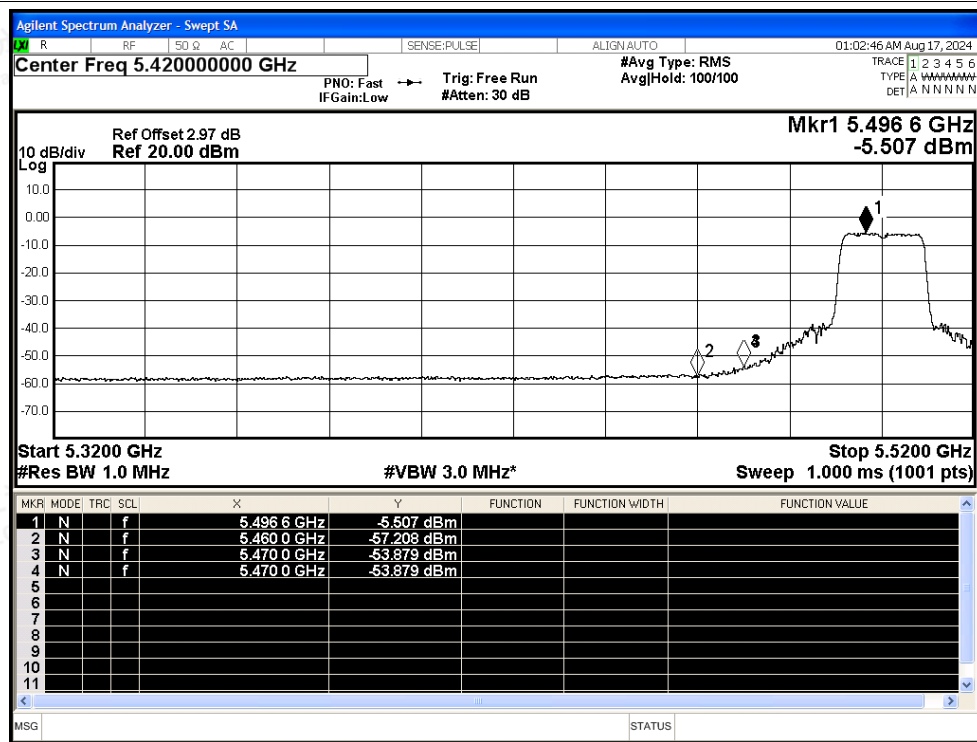
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## Restrict Band NVNT n20 5500MHz Ant1 Peak



## Restrict Band NVNT n20 5500MHz Ant1 Average



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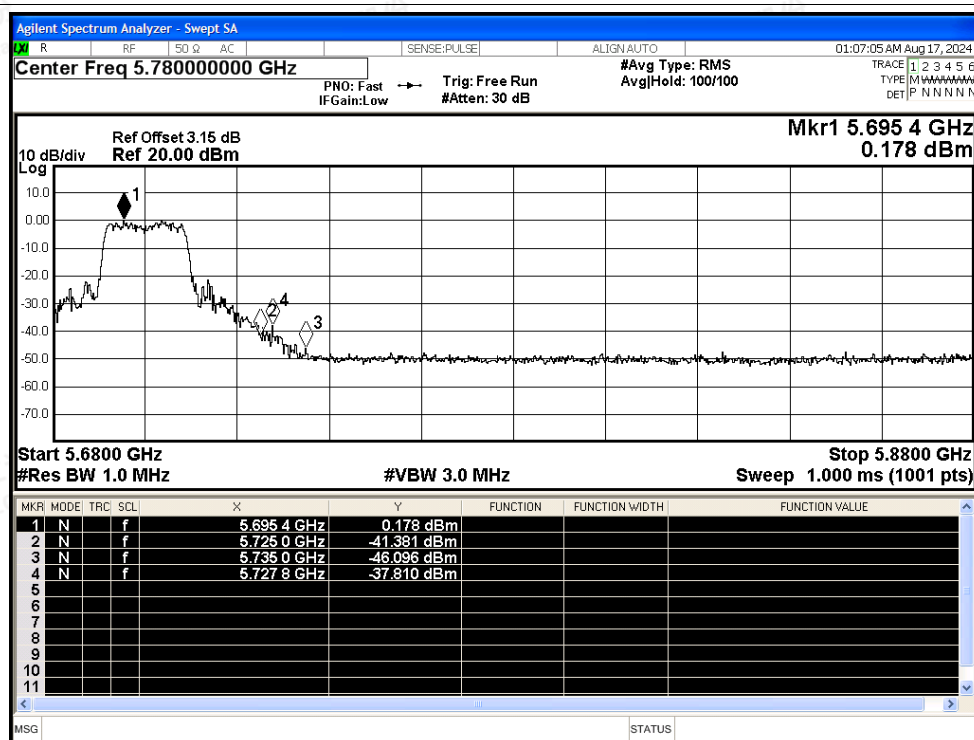
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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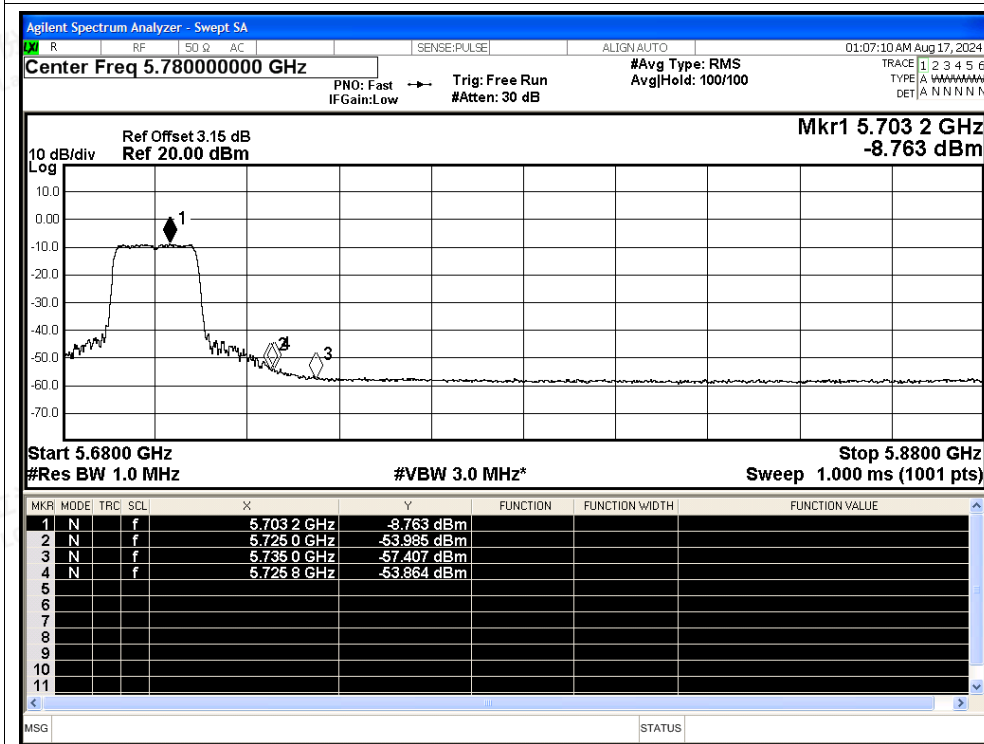
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## Restrict Band NVNT n20 5700MHz Ant1 Peak



## Restrict Band NVNT n20 5700MHz Ant1 Average



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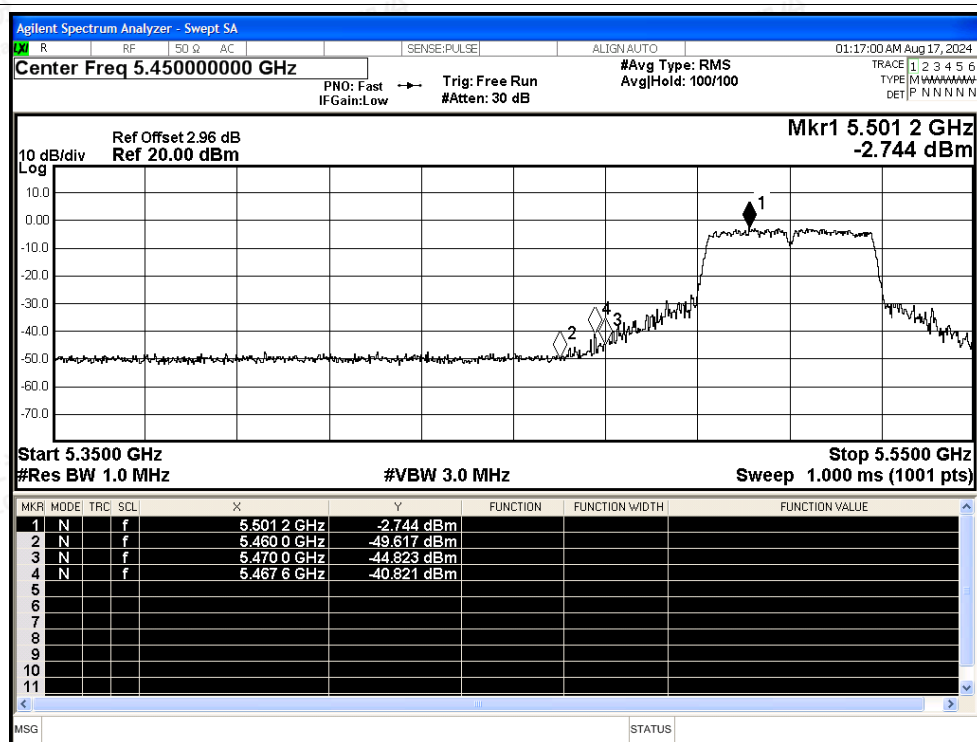
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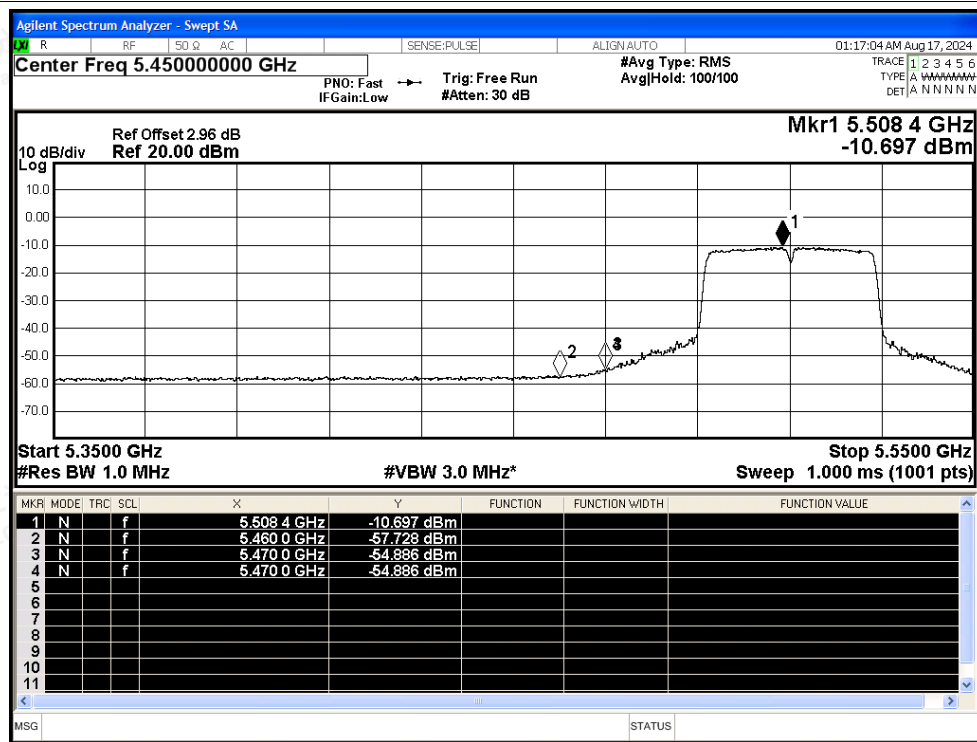
Scan code to check authenticity



## Restrict Band NVNT n40 5510MHz Ant1 Peak



## Restrict Band NVNT n40 5510MHz Ant1 Average



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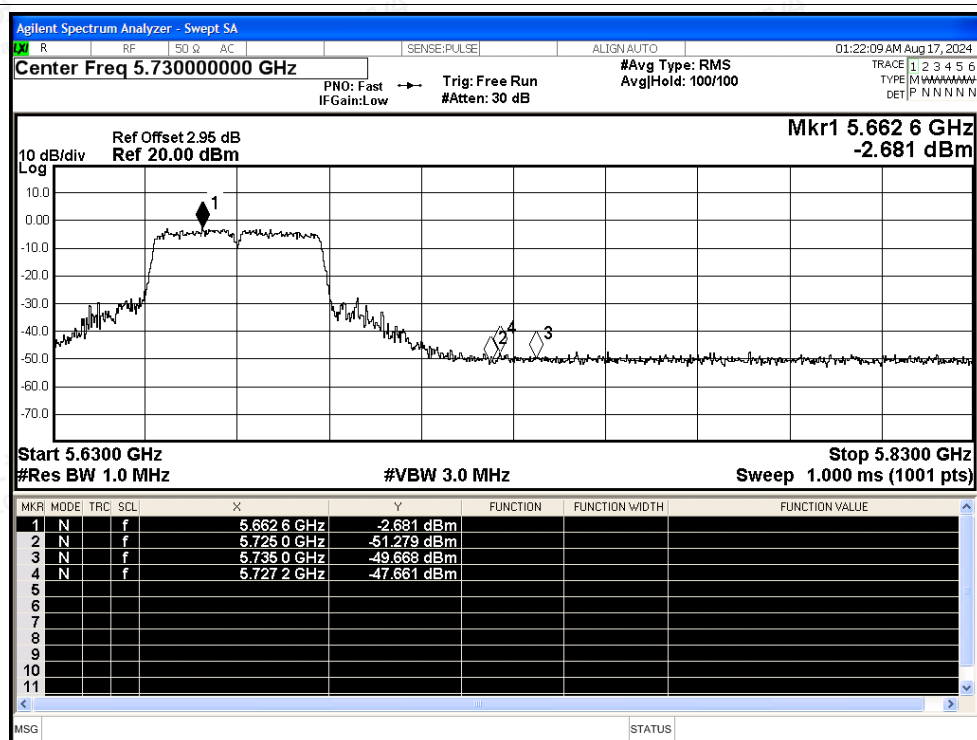
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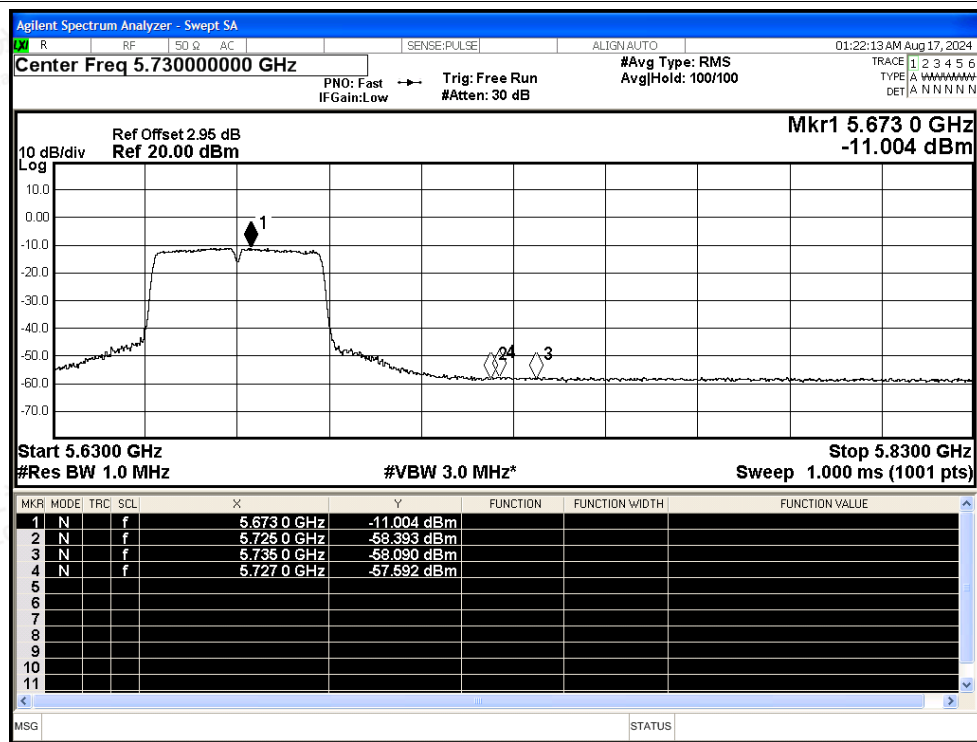
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## Restrict Band NVNT n40 5670MHz Ant1 Peak



## Restrict Band NVNT n40 5670MHz Ant1 Average



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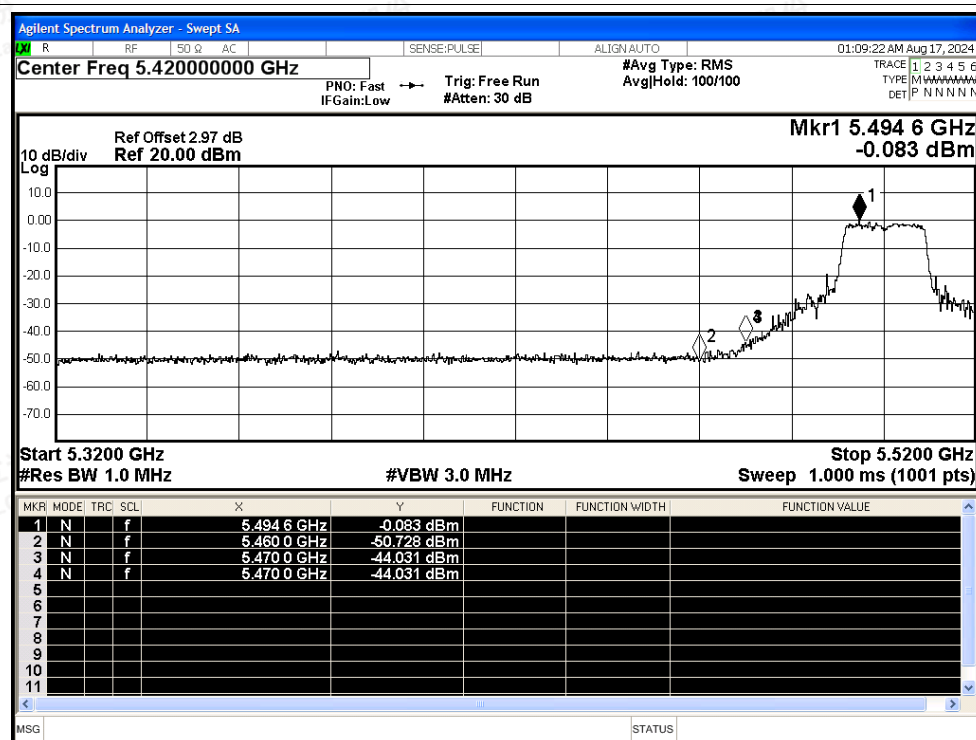
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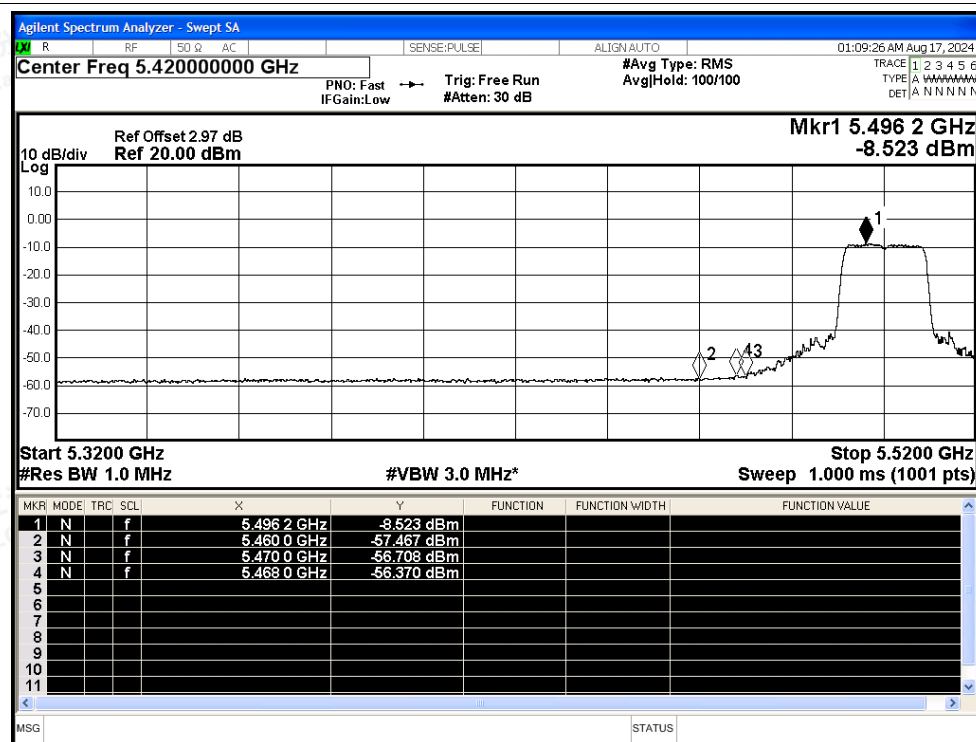
Scan code to check authenticity



## Restrict Band NVNT ac20 5500MHz Ant1 Peak



## Restrict Band NVNT ac20 5500MHz Ant1 Average



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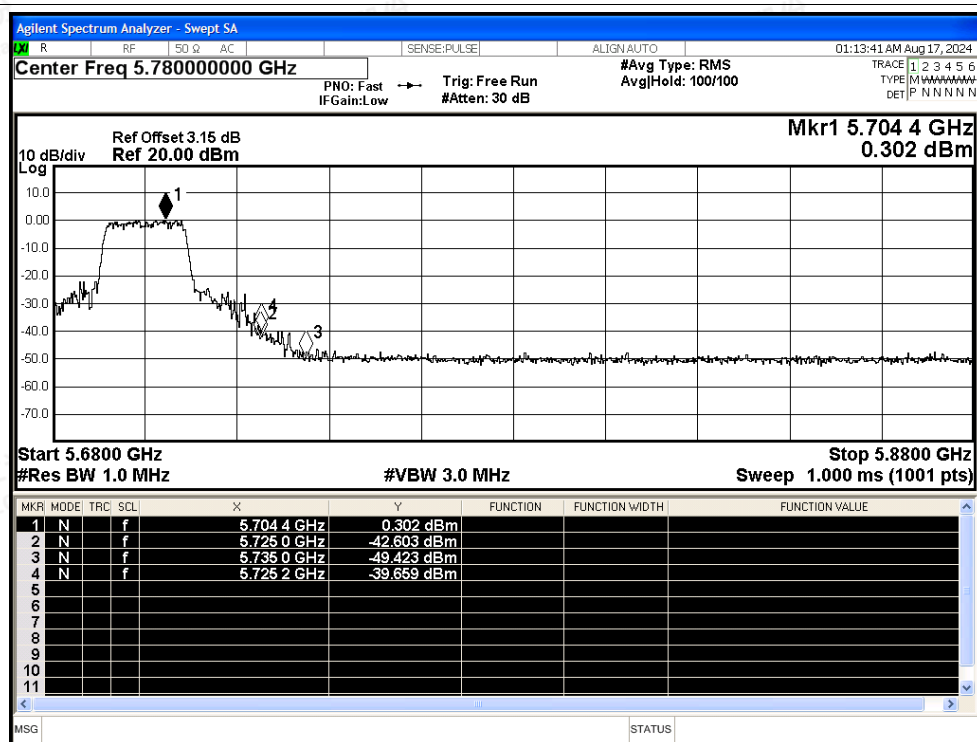
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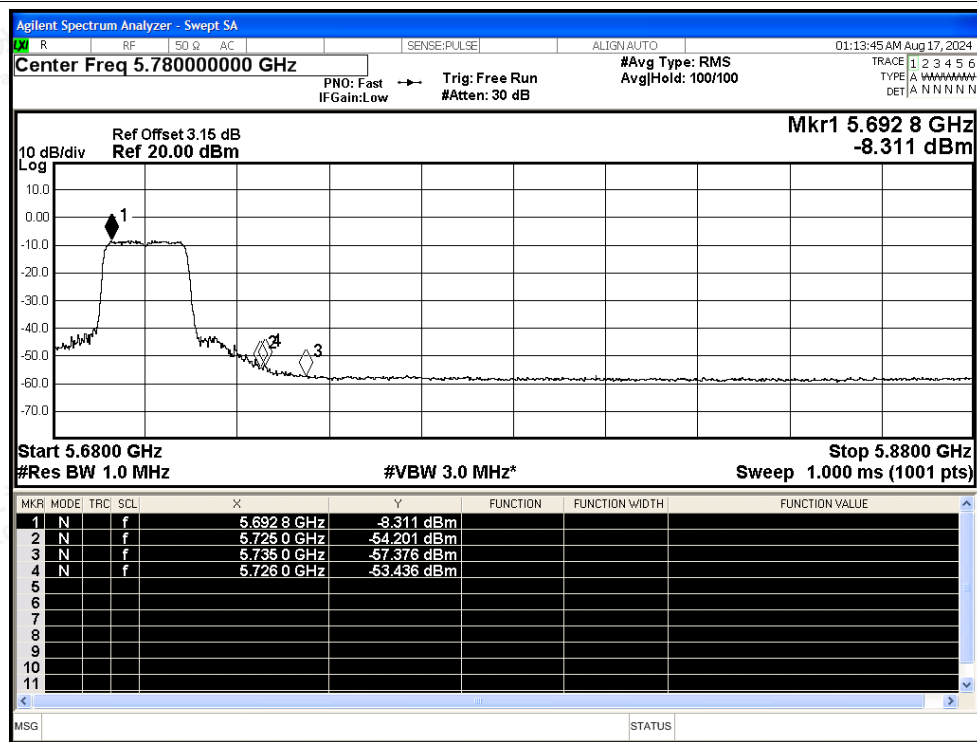
Scan code to check authenticity



## Restrict Band NVNT ac20 5700MHz Ant1 Peak



## Restrict Band NVNT ac20 5700MHz Ant1 Average



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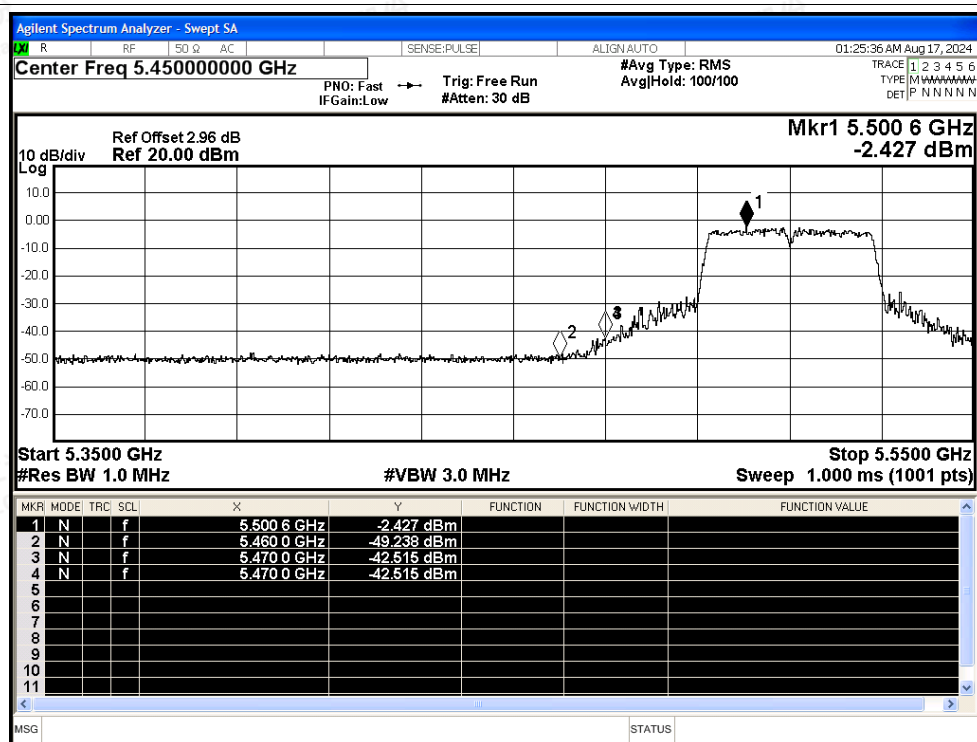
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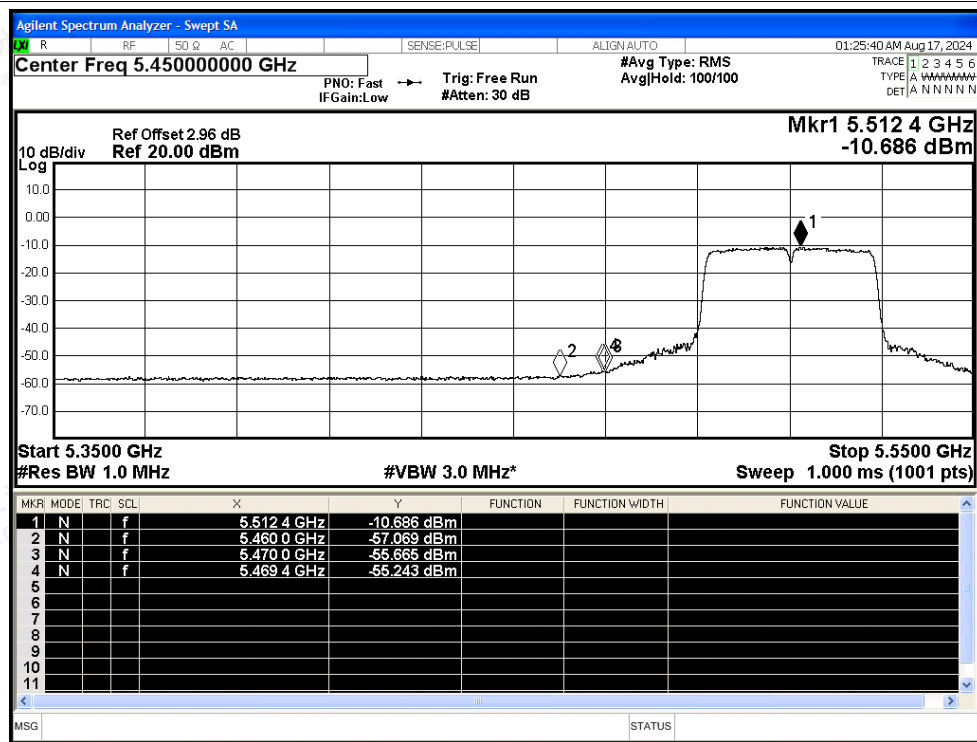
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## Restrict Band NVNT ac40 5510MHz Ant1 Peak



## Restrict Band NVNT ac40 5510MHz Ant1 Average



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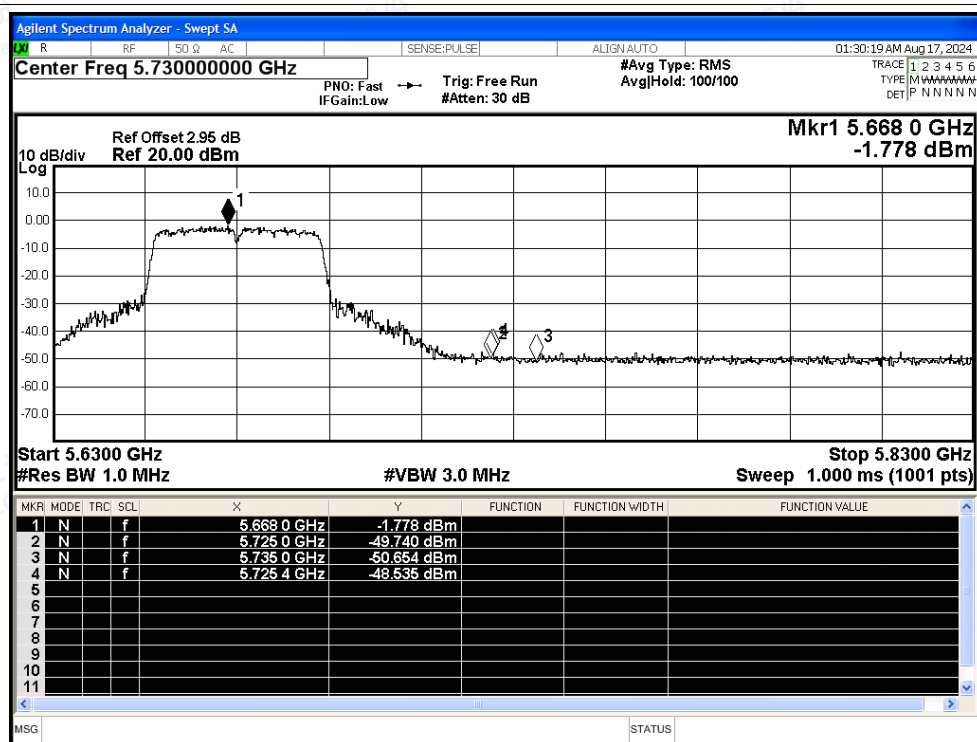
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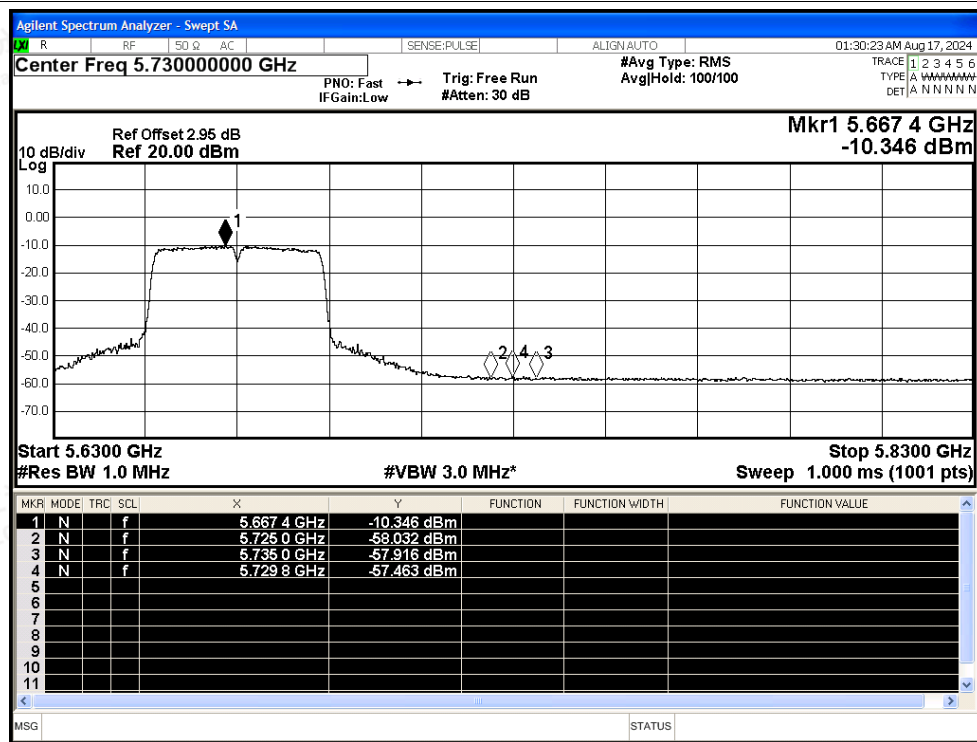
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## Restrict Band NVNT ac40 5670MHz Ant1 Peak



## Restrict Band NVNT ac40 5670MHz Ant1 Average



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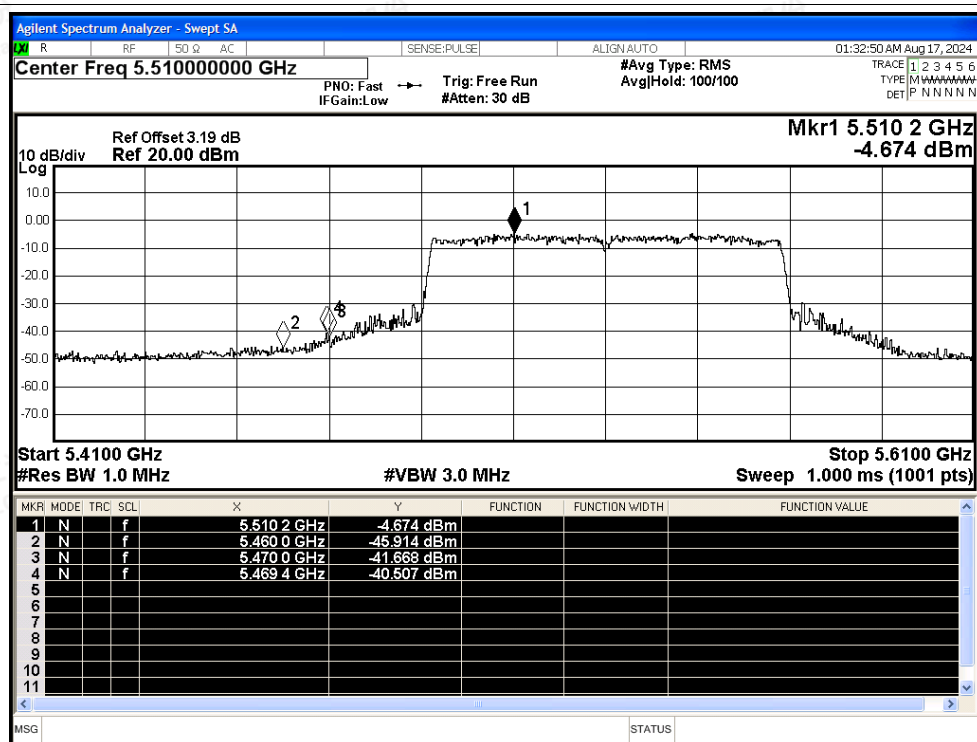
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

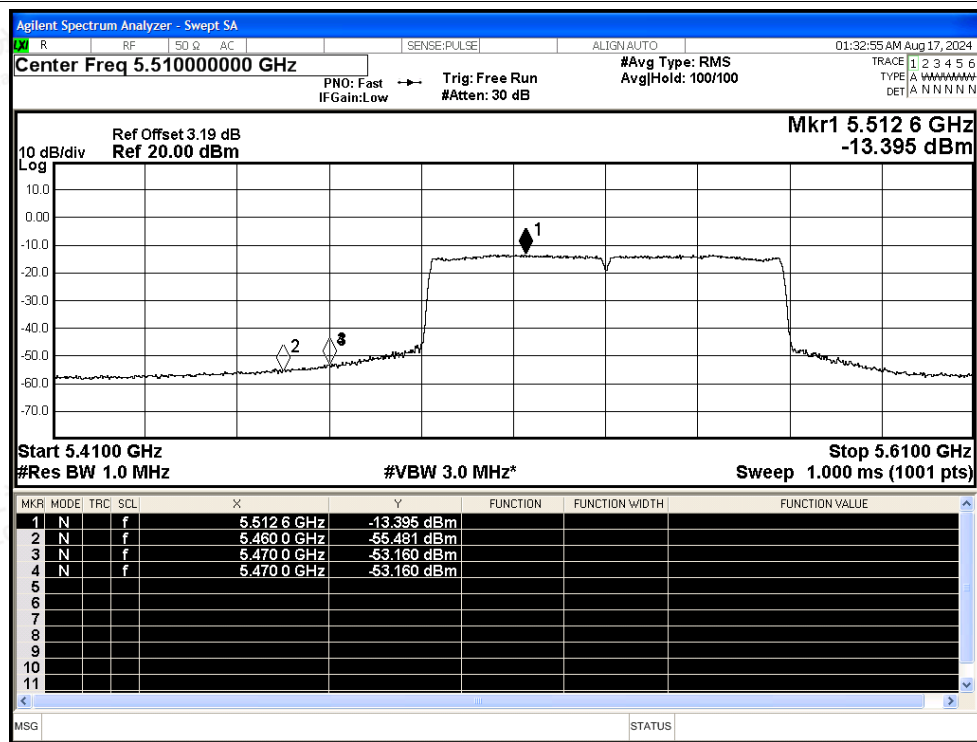
Scan code to check authenticity



## Restrict Band NVNT ac80 5530MHz Ant1 Peak



## Restrict Band NVNT ac80 5530MHz Ant1 Average



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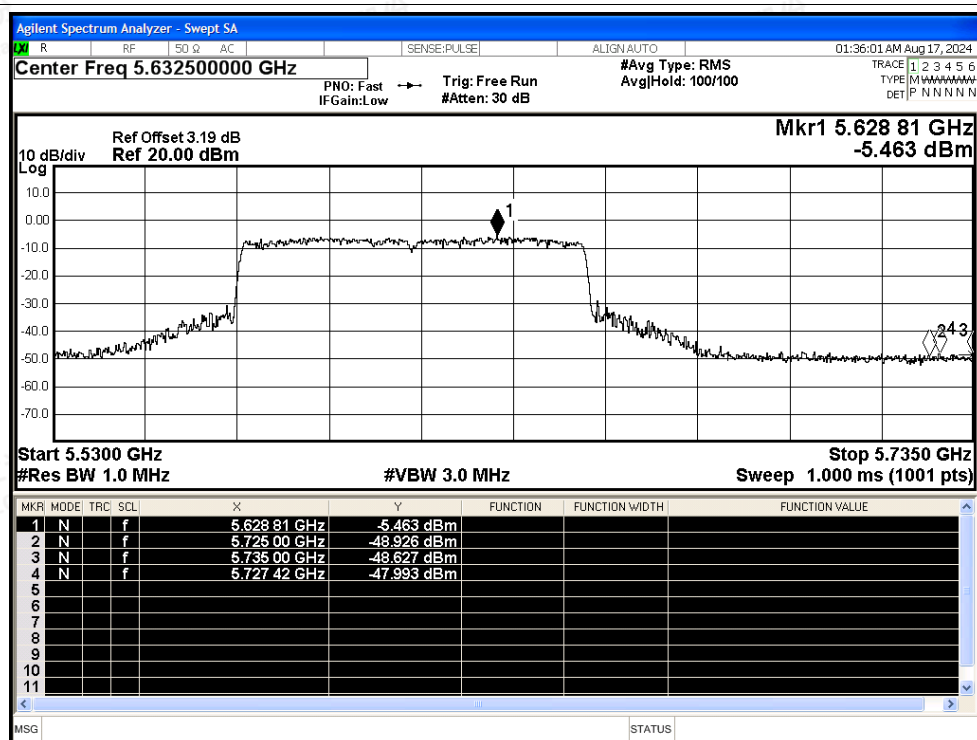
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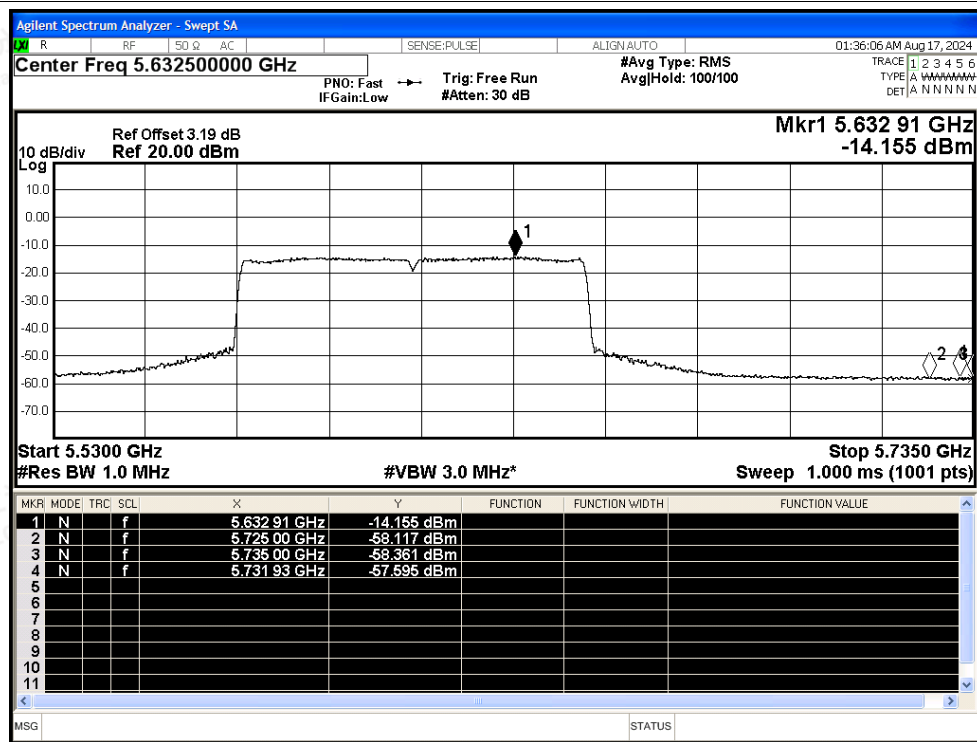
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## Restrict Band NVNT ac80 5610MHz Ant1 Peak



## Restrict Band NVNT ac80 5610MHz Ant1 Average



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| Condition | Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor (dB) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|------------|------------------|------------|----------|----------------|---------|
| NVNT      | a    | 5500            | Ant2    | 5460            | -50.43      | 2.88       | -                | 47.68      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5500            | Ant2    | 5460            | -56.98      | 2.88       | 0.24             | 41.37      | Average  | 54             | Pass    |
| NVNT      | a    | 5500            | Ant2    | 5470            | -43.67      | 2.88       | -                | 54.44      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5500            | Ant2    | 5469.4          | -55.36      | 2.88       | 0.24             | 42.99      | Average  | 54             | Pass    |
| NVNT      | a    | 5500            | Ant2    | 5470            | -43.67      | 2.88       | -                | 54.44      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5500            | Ant2    | 5470            | -55.4       | 2.88       | 0.24             | 42.95      | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5725            | -39.71      | 2.88       | -                | 58.40      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5725            | -54.48      | 2.88       | 0.24             | 43.87      | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5726            | -39.3       | 2.88       | -                | 58.81      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5725.2          | -54.18      | 2.88       | 0.24             | 44.17      | Average  | 54             | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5735            | -48.92      | 2.88       | -                | 49.19      | Peak     | 68.2           | Pass    |
| NVNT      | a    | 5700            | Ant2    | 5735            | -57.85      | 2.88       | 0.24             | 40.50      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5460            | -48.65      | 2.88       | -                | 49.46      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5460            | -56.65      | 2.88       | 0.28             | 41.74      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5465.4          | -38.27      | 2.88       | -                | 59.84      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5469.8          | -53.78      | 2.88       | 0.28             | 44.61      | Average  | 54             | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5470            | -42.5       | 2.88       | -                | 55.61      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 5470            | -54.35      | 2.88       | 0.28             | 44.04      | Average  | 54             | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5725            | -39.23      | 2.88       | -                | 58.88      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5725            | -53.9       | 2.88       | 0.28             | 44.49      | Average  | 54             | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5726.6          | -36.18      | 2.88       | -                | 61.93      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5725.6          | -52.85      | 2.88       | 0.28             | 45.54      | Average  | 54             | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5735            | -49.14      | 2.88       | -                | 48.97      | Peak     | 68.2           | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 5735            | -57.11      | 2.88       | 0.28             | 41.28      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5460            | -48.52      | 2.88       | -                | 49.59      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5460            | -57.66      | 2.88       | 0.23             | 40.68      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5470            | -40.22      | 2.88       | -                | 57.89      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5469.2          | -54.75      | 2.88       | 0.23             | 43.59      | Average  | 54             | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5470            | -40.22      | 2.88       | -                | 57.89      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 5470            | -54.99      | 2.88       | 0.23             | 43.35      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5725            | -48.62      | 2.88       | -                | 49.49      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5725            | -57.5       | 2.88       | 0.24             | 40.85      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5734.4          | -47.84      | 2.88       | -                | 50.27      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5729.8          | -56.95      | 2.88       | 0.24             | 41.40      | Average  | 54             | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5735            | -49.16      | 2.88       | -                | 48.95      | Peak     | 68.2           | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 5735            | -57.22      | 2.88       | 0.24             | 41.13      | Average  | 54             | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 5460            | -48.7       | 2.88       | -                | 49.41      | Peak     | 68.2           | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 5460            | -57.34      | 2.88       | 0.28             | 41.05      | Average  | 54             | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 5469            | -34.52      | 2.88       | -                | 63.59      | Peak     | 68.2           | Pass    |



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|      |      |      |      |          |        |      |      |       |         |      |      |
|------|------|------|------|----------|--------|------|------|-------|---------|------|------|
| NVNT | ac20 | 5500 | Ant2 | 5469     | -53.82 | 2.88 | 0.28 | 44.57 | Average | 54   | Pass |
| NVNT | ac20 | 5500 | Ant2 | 5470     | -41    | 2.88 | -    | 57.11 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5500 | Ant2 | 5470     | -55.41 | 2.88 | 0.28 | 42.98 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5725     | -36.36 | 2.88 | -    | 61.75 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5725     | -53.83 | 2.88 | 0.28 | 44.56 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5725     | -36.36 | 2.88 | -    | 61.75 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5726.4   | -53.65 | 2.88 | 0.28 | 44.74 | Average | 54   | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5735     | -50.11 | 2.88 | -    | 48.00 | Peak    | 68.2 | Pass |
| NVNT | ac20 | 5700 | Ant2 | 5735     | -56.9  | 2.88 | 0.28 | 41.49 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5460     | -49.04 | 2.88 | -    | 49.07 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5460     | -57.39 | 2.88 | 0.23 | 40.95 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5468.2   | -41.55 | 2.88 | -    | 56.56 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5470     | -54.48 | 2.88 | 0.23 | 43.86 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5470     | -43.57 | 2.88 | -    | 54.54 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | Ant2 | 5470     | -54.48 | 2.88 | 0.23 | 43.86 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5725     | -51.24 | 2.88 | -    | 46.87 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5725     | -57.41 | 2.88 | 0.24 | 40.94 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5730.6   | -48.05 | 2.88 | -    | 50.06 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5725     | -57.41 | 2.88 | 0.24 | 40.94 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5735     | -50.31 | 2.88 | -    | 47.80 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | Ant2 | 5735     | -58.29 | 2.88 | 0.24 | 40.06 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5460     | -47.61 | 2.88 | -    | 50.50 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5460     | -55.32 | 2.88 | 0.47 | 43.26 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5469.8   | -41.64 | 2.88 | -    | 56.47 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5467.8   | -53.61 | 2.88 | 0.47 | 44.97 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5470     | -43.31 | 2.88 | -    | 54.80 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | Ant2 | 5470     | -53.84 | 2.88 | 0.47 | 44.74 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5725     | -49    | 2.88 | -    | 49.11 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5725     | -58.26 | 2.88 | 0.47 | 40.32 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5727.62  | -47.96 | 2.88 | -    | 50.15 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5729.055 | -57.53 | 2.88 | 0.47 | 41.05 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5735     | -48.57 | 2.88 | -    | 49.54 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | Ant2 | 5735     | -57.88 | 2.88 | 0.47 | 40.70 | Average | 54   | Pass |



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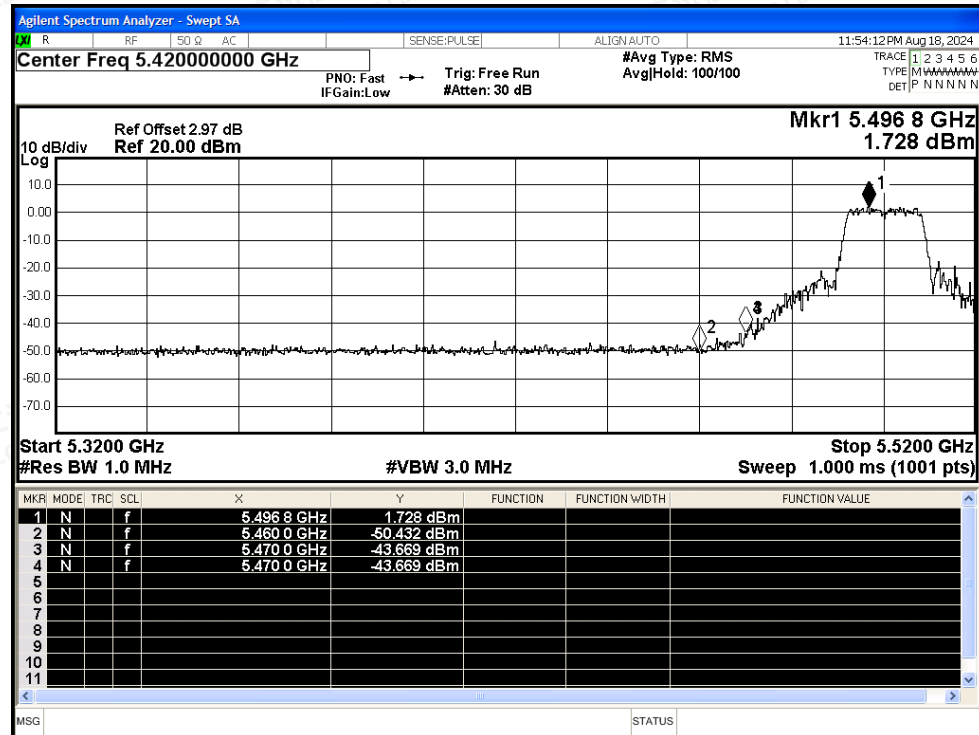
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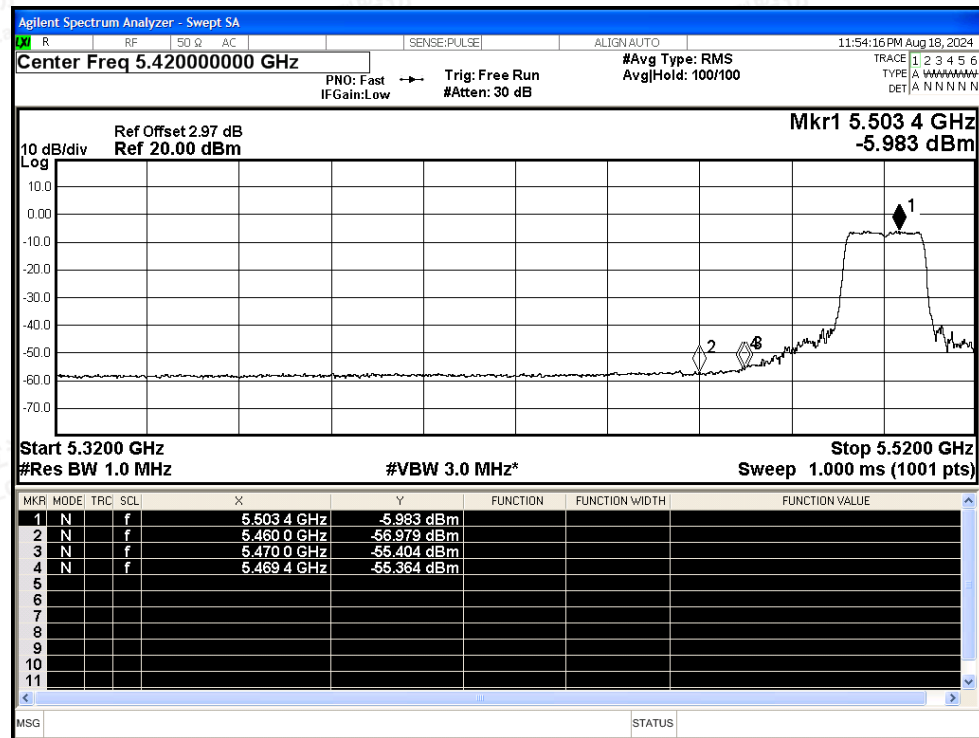


## Test Graphs

## Restrict Band NVNT a 5500MHz Ant2 Peak



## Restrict Band NVNT a 5500MHz Ant2 Average



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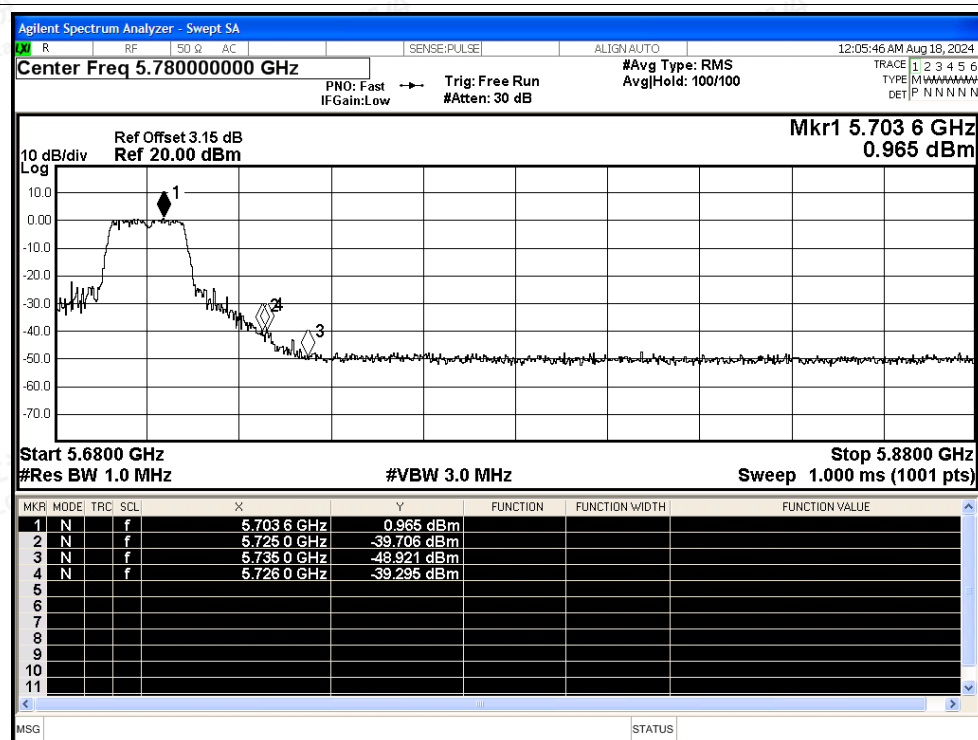
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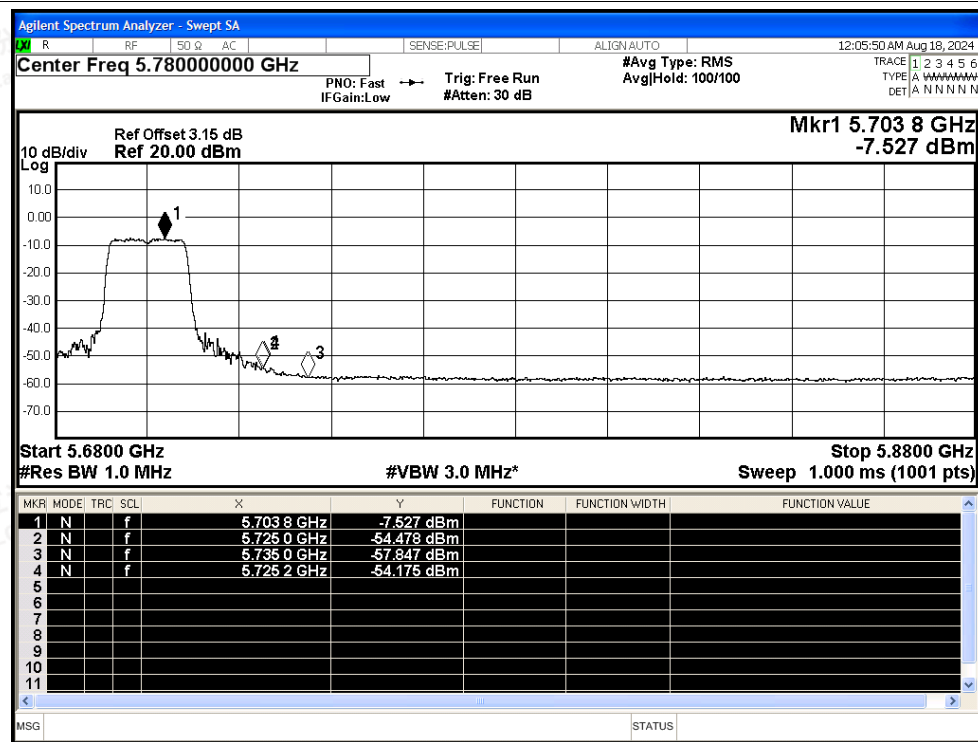
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## Restrict Band NVNT a 5700MHz Ant2 Peak



## Restrict Band NVNT a 5700MHz Ant2 Average



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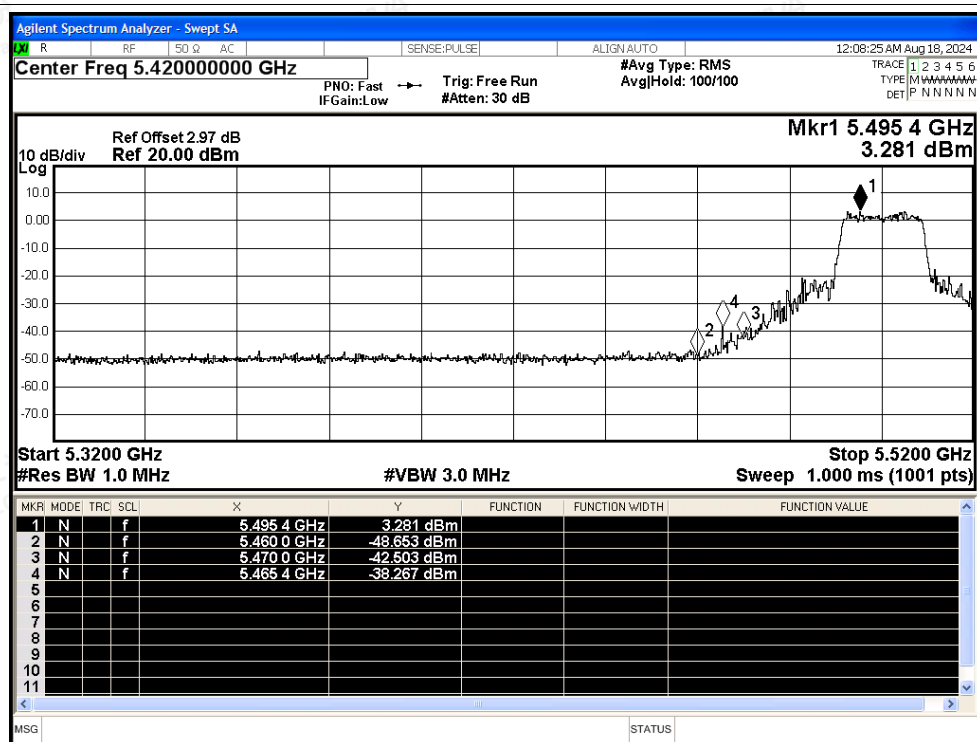
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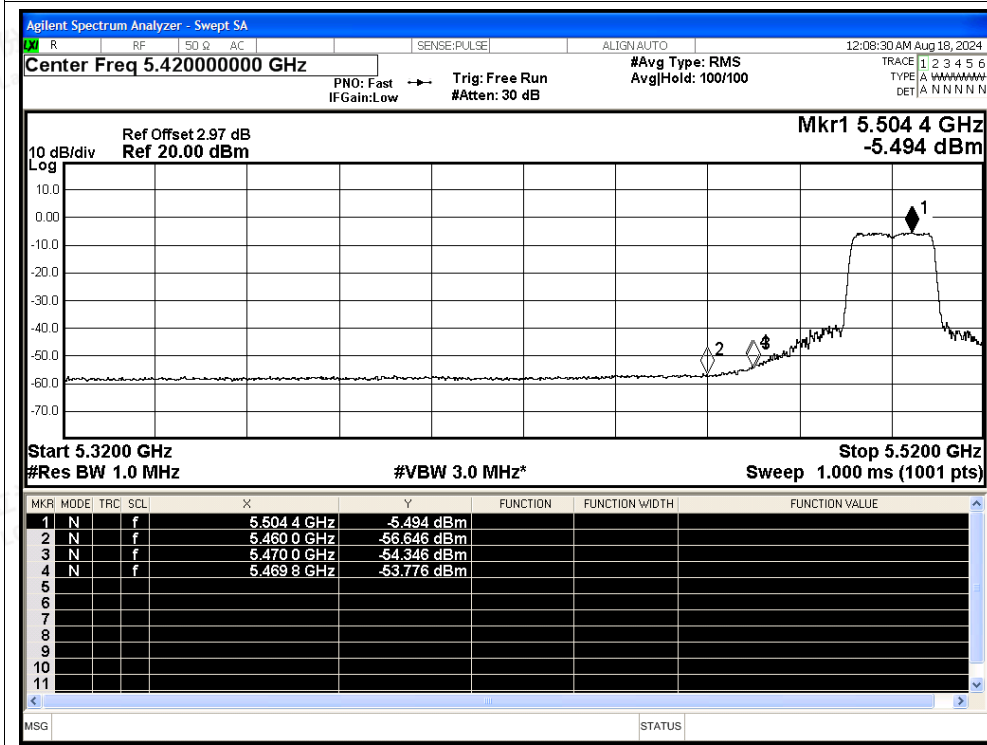
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## Restrict Band NVNT n20 5500MHz Ant2 Peak



## Restrict Band NVNT n20 5500MHz Ant2 Average



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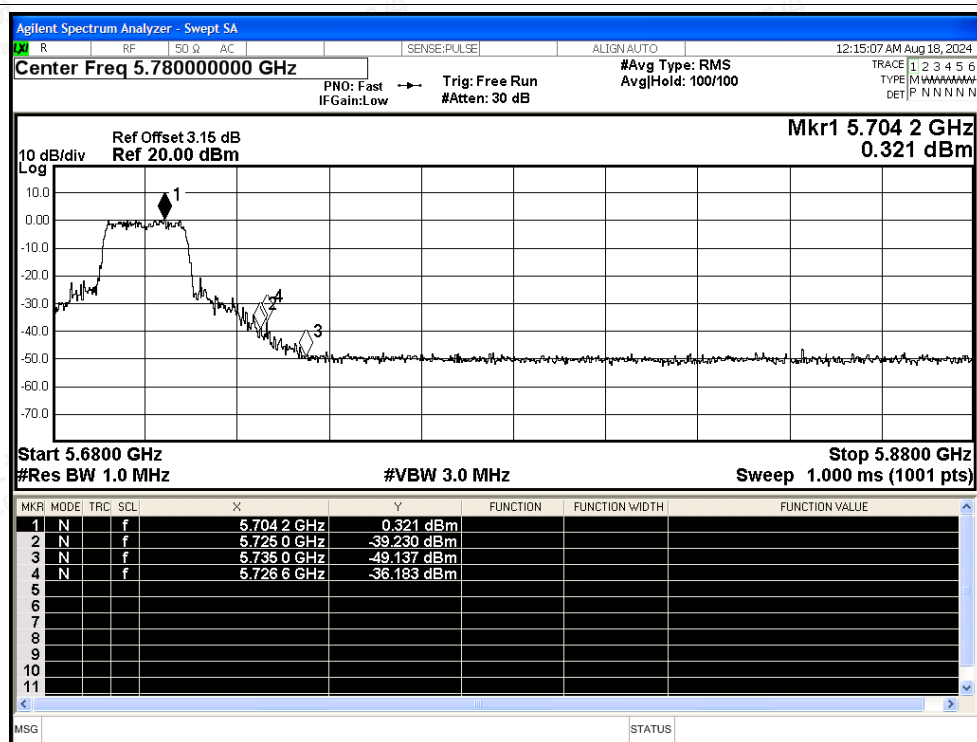
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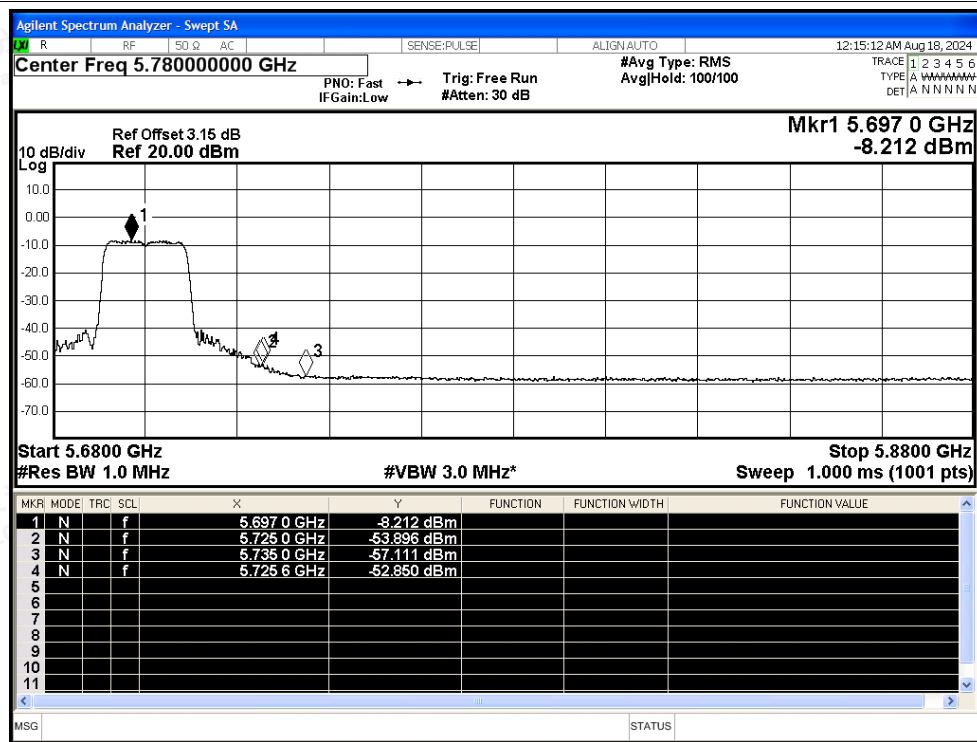
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## Restrict Band NVNT n20 5700MHz Ant2 Peak



## Restrict Band NVNT n20 5700MHz Ant2 Average



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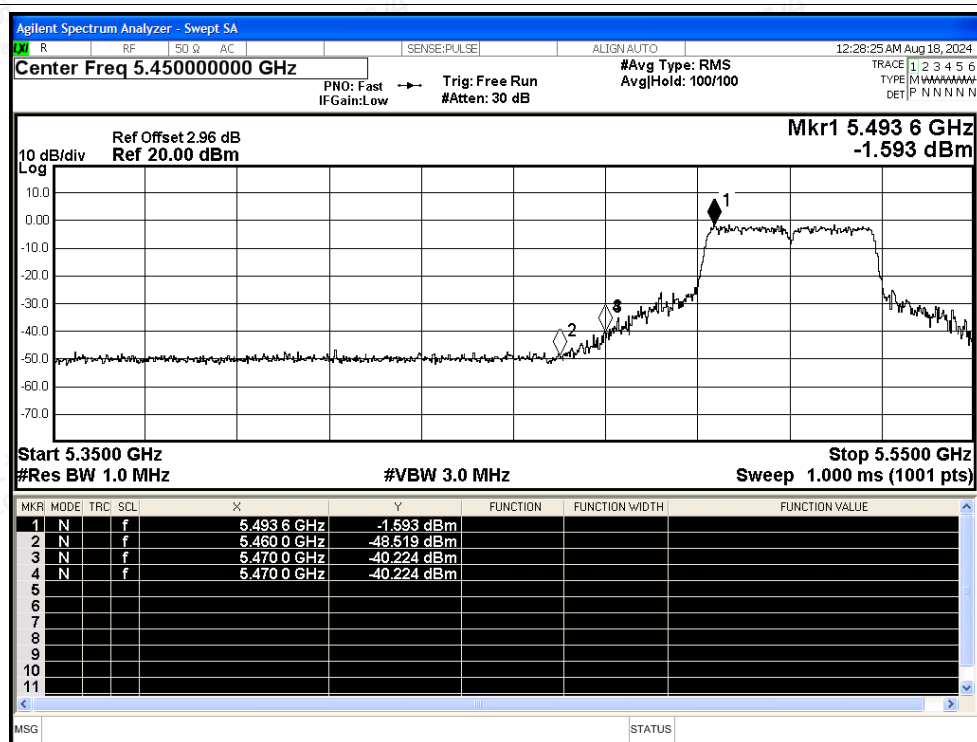
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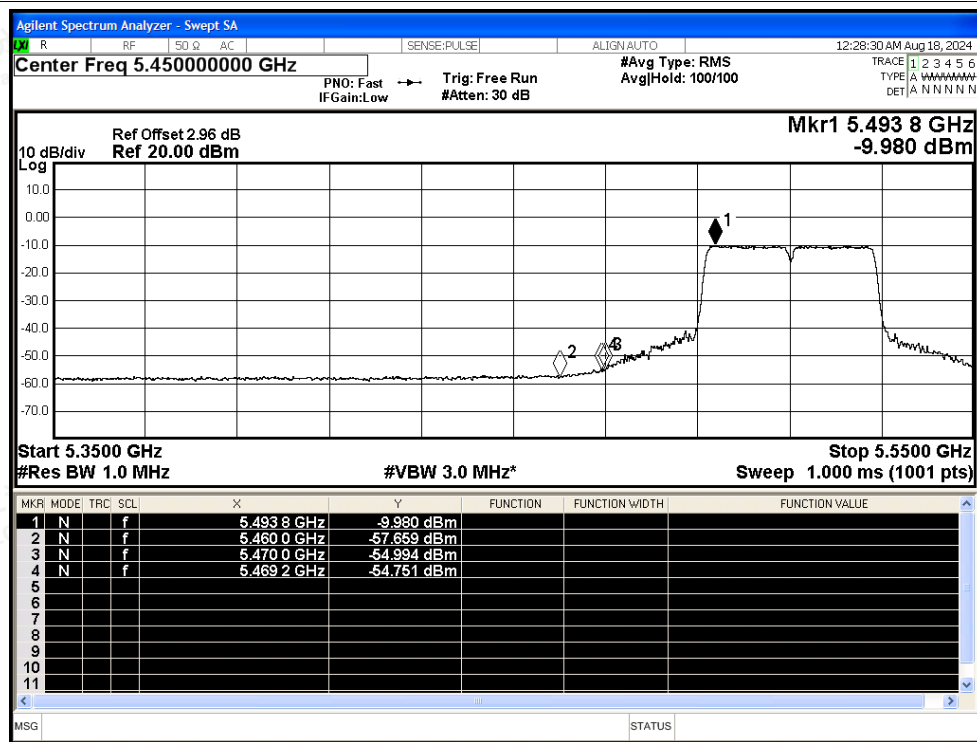
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## Restrict Band NVNT n40 5510MHz Ant2 Peak



## Restrict Band NVNT n40 5510MHz Ant2 Average



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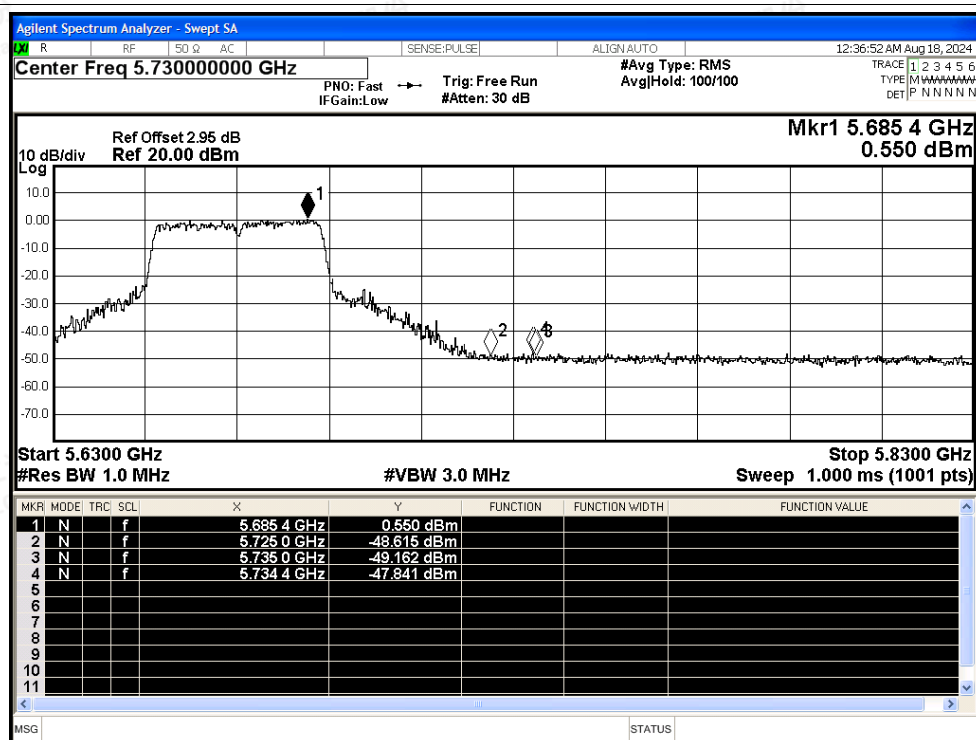
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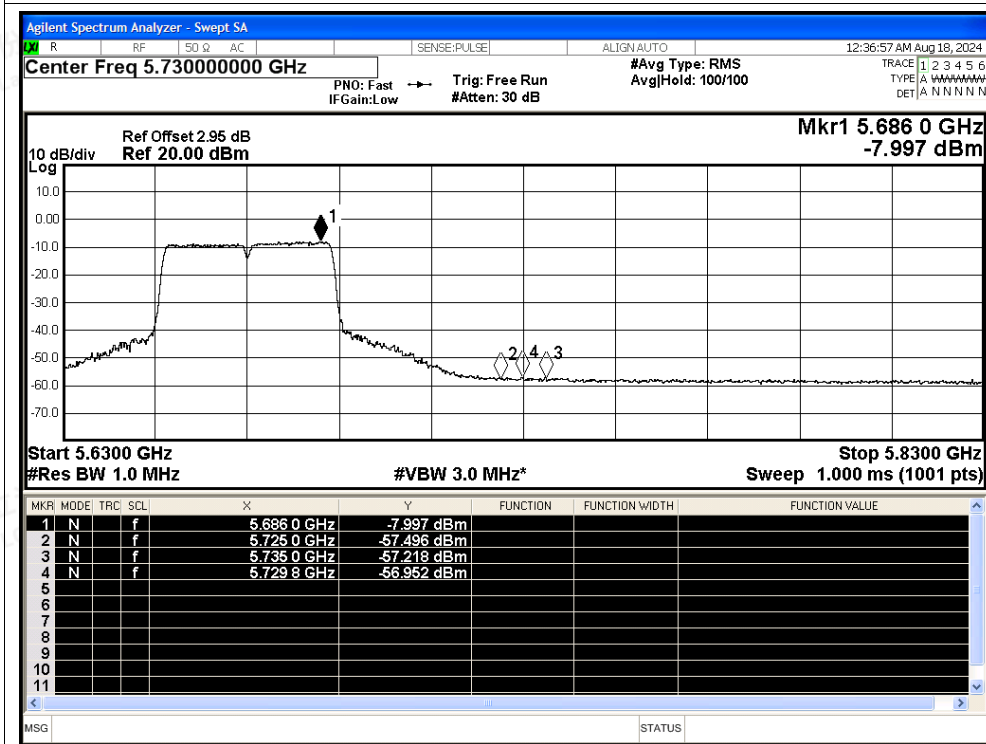
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## Restrict Band NVNT n40 5670MHz Ant2 Peak



## Restrict Band NVNT n40 5670MHz Ant2 Average



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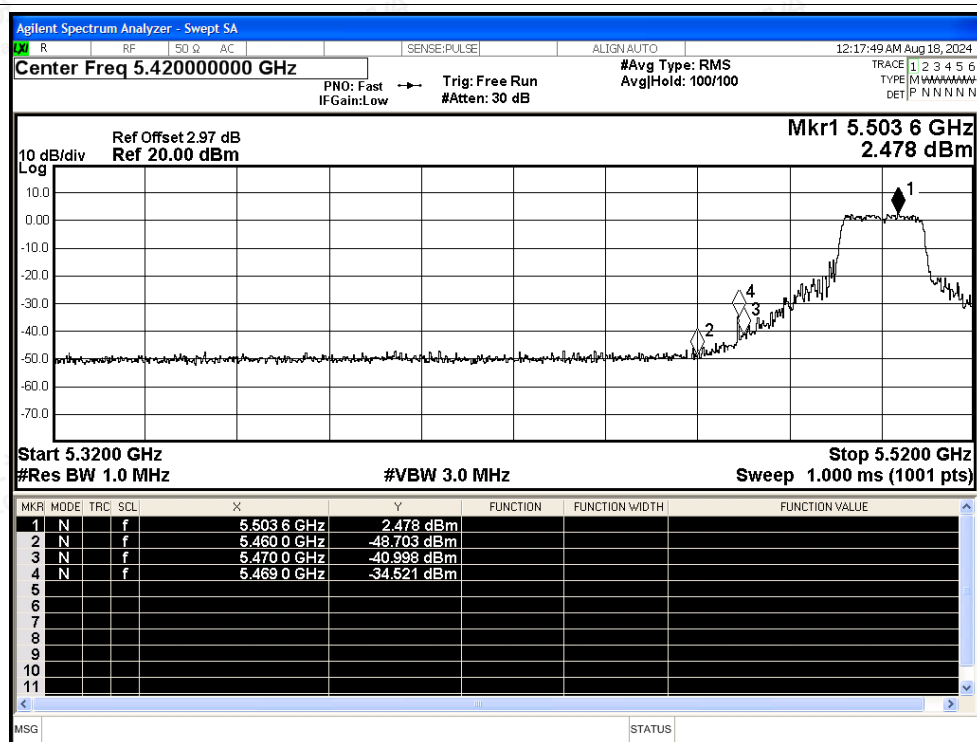
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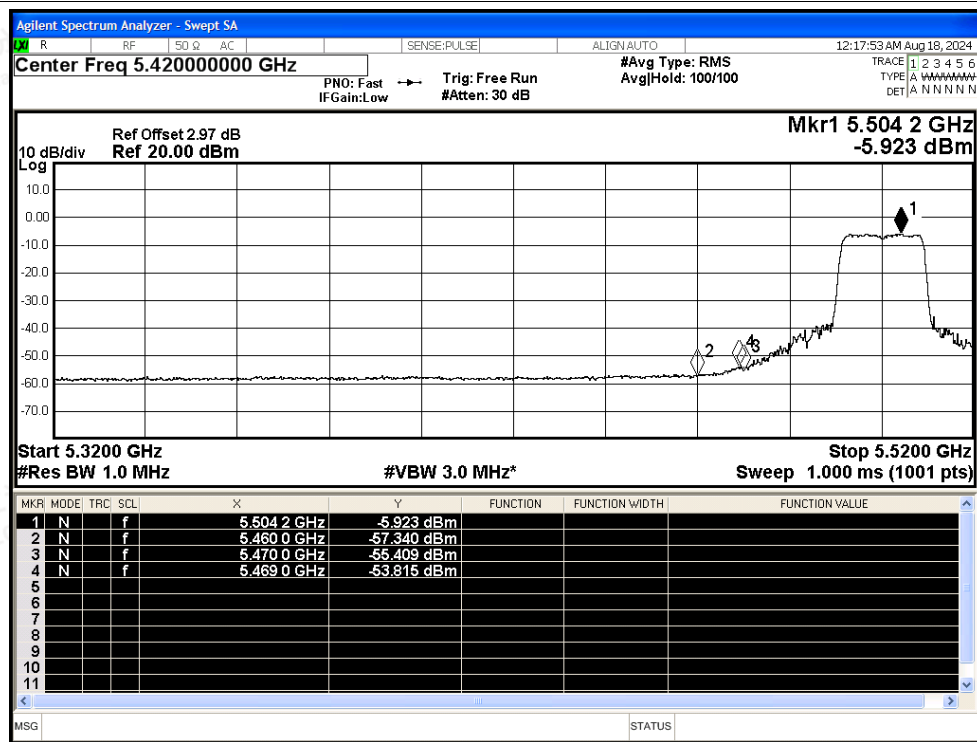
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## Restrict Band NVNT ac20 5500MHz Ant2 Peak



## Restrict Band NVNT ac20 5500MHz Ant2 Average



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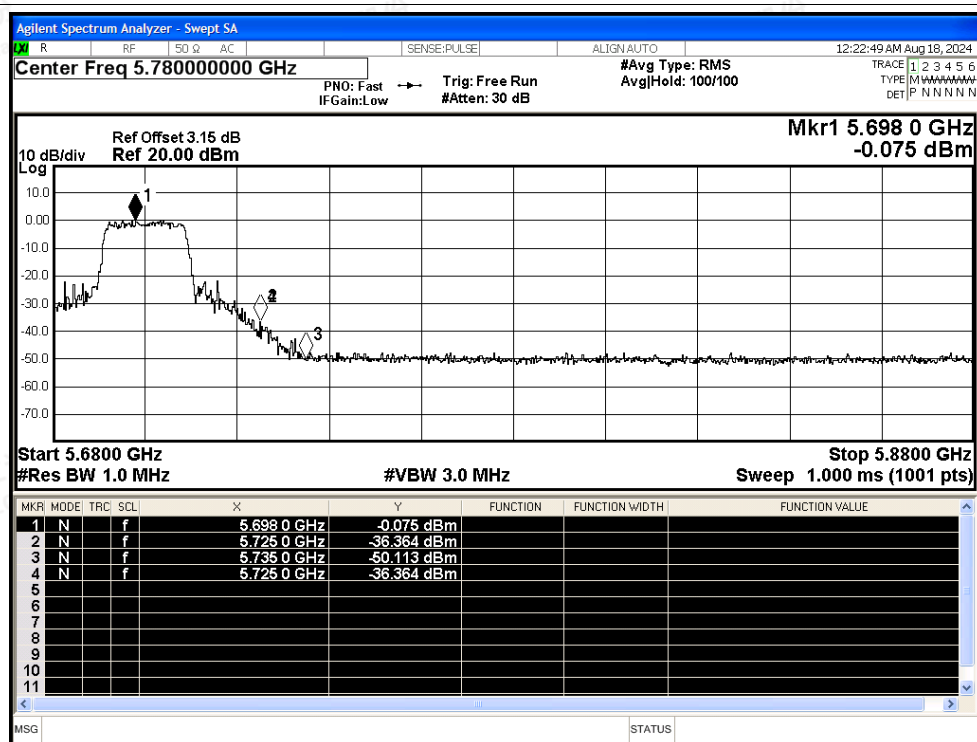
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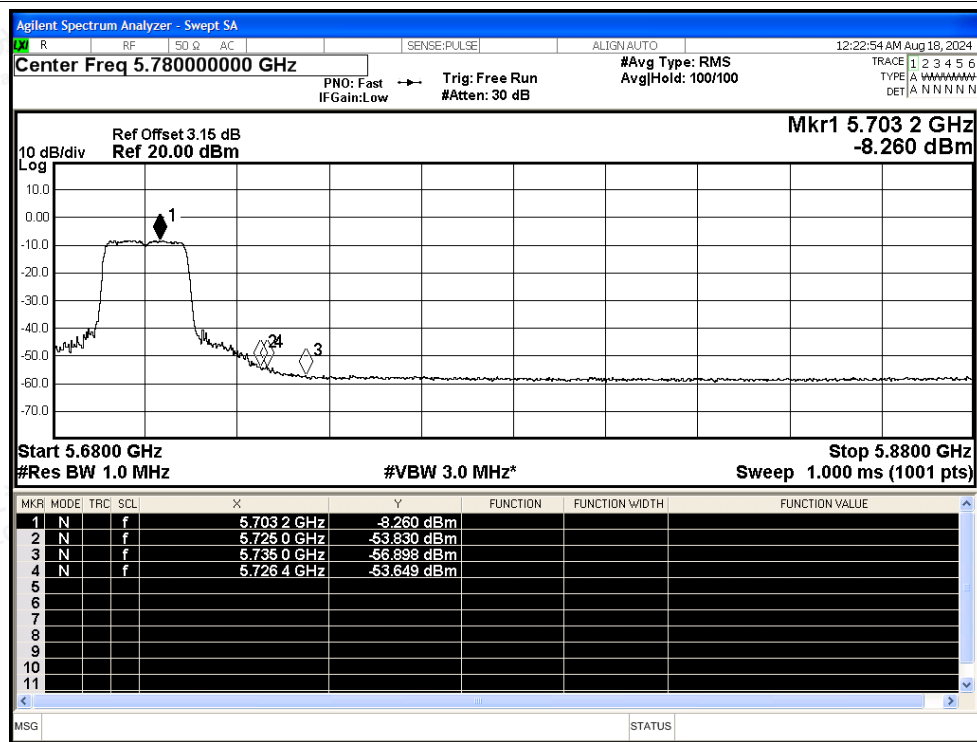
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## Restrict Band NVNT ac20 5700MHz Ant2 Peak



## Restrict Band NVNT ac20 5700MHz Ant2 Average



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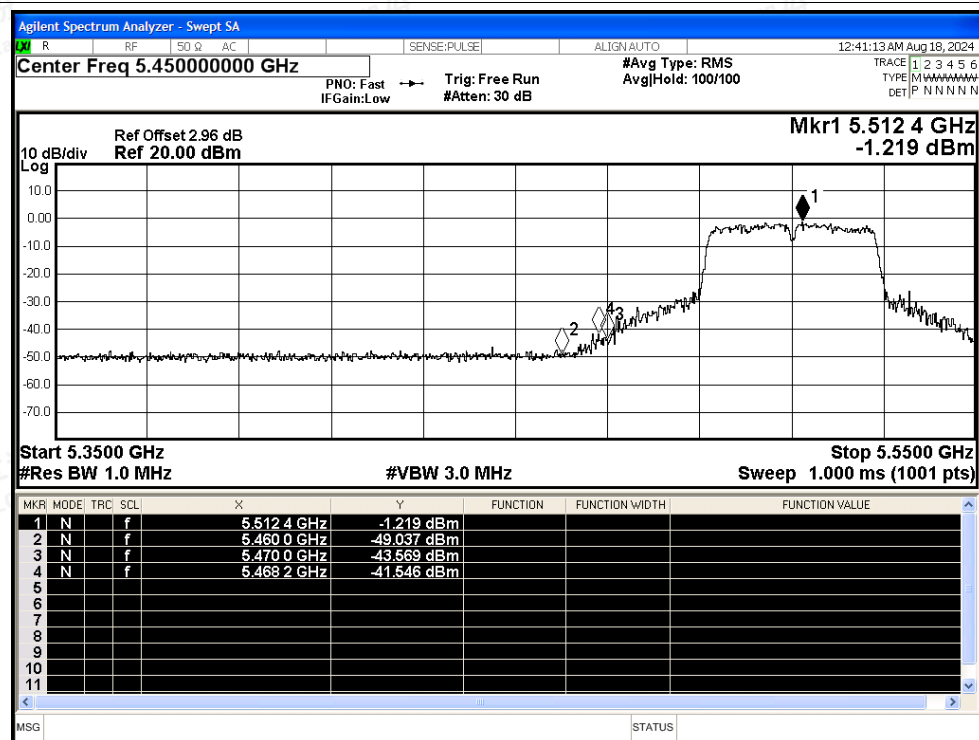
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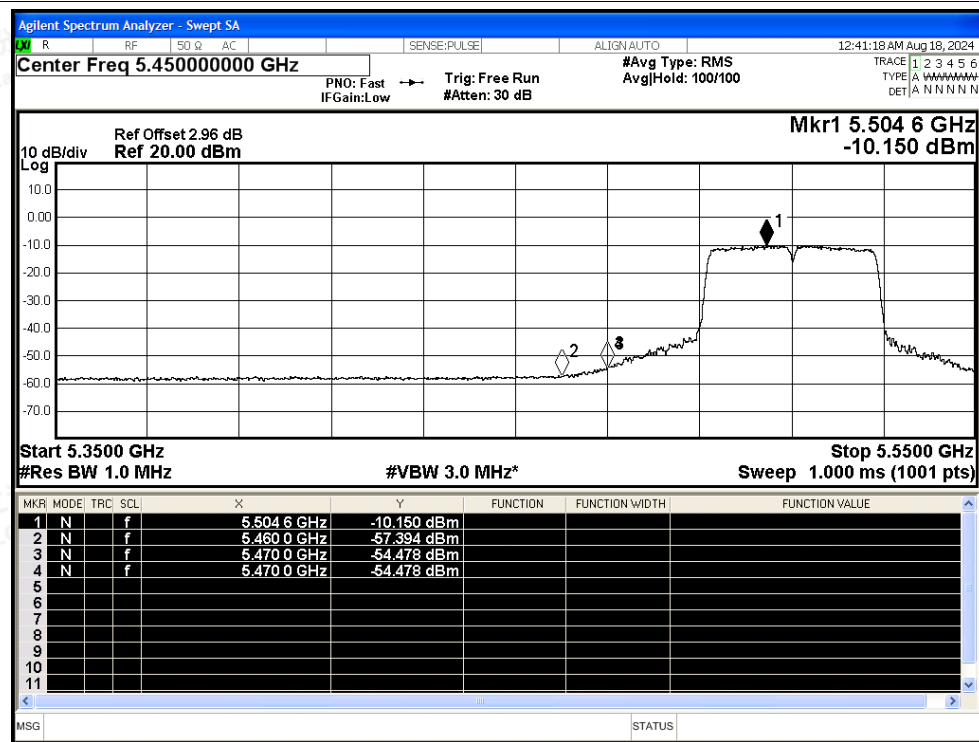
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## Restrict Band NVNT ac40 5510MHz Ant2 Peak



## Restrict Band NVNT ac40 5510MHz Ant2 Average



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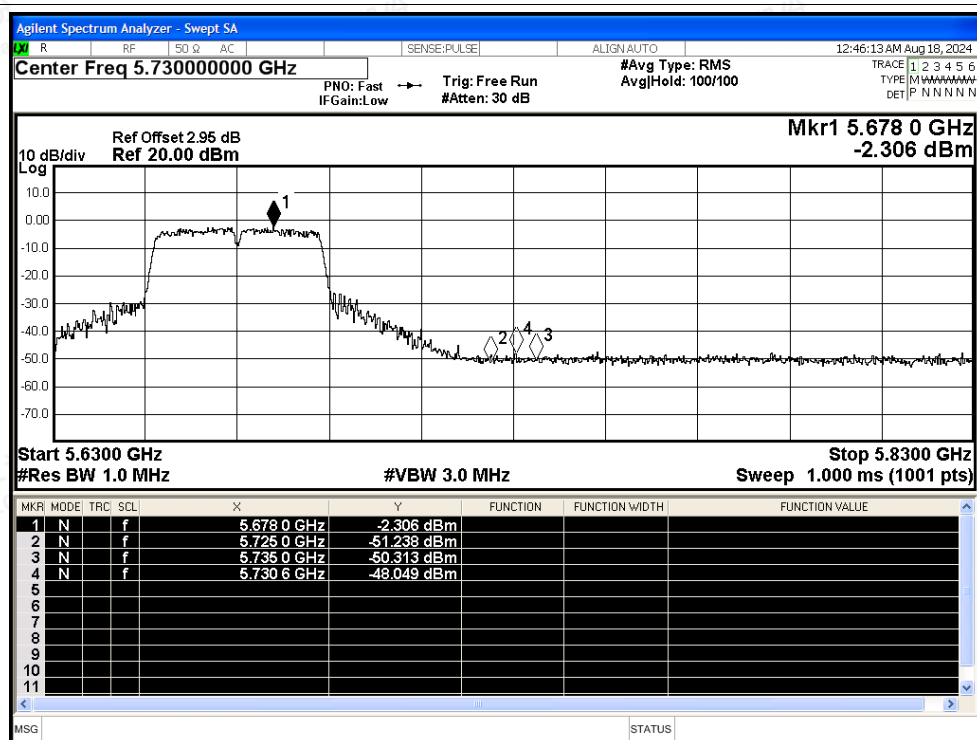
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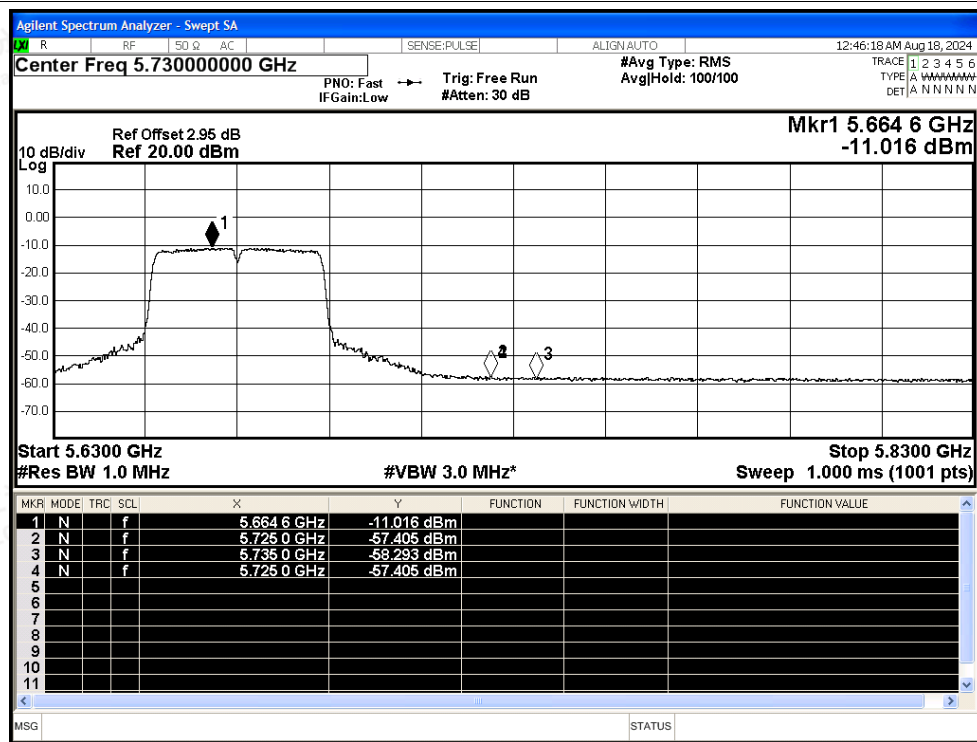
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## Restrict Band NVNT ac40 5670MHz Ant2 Peak



## Restrict Band NVNT ac40 5670MHz Ant2 Average



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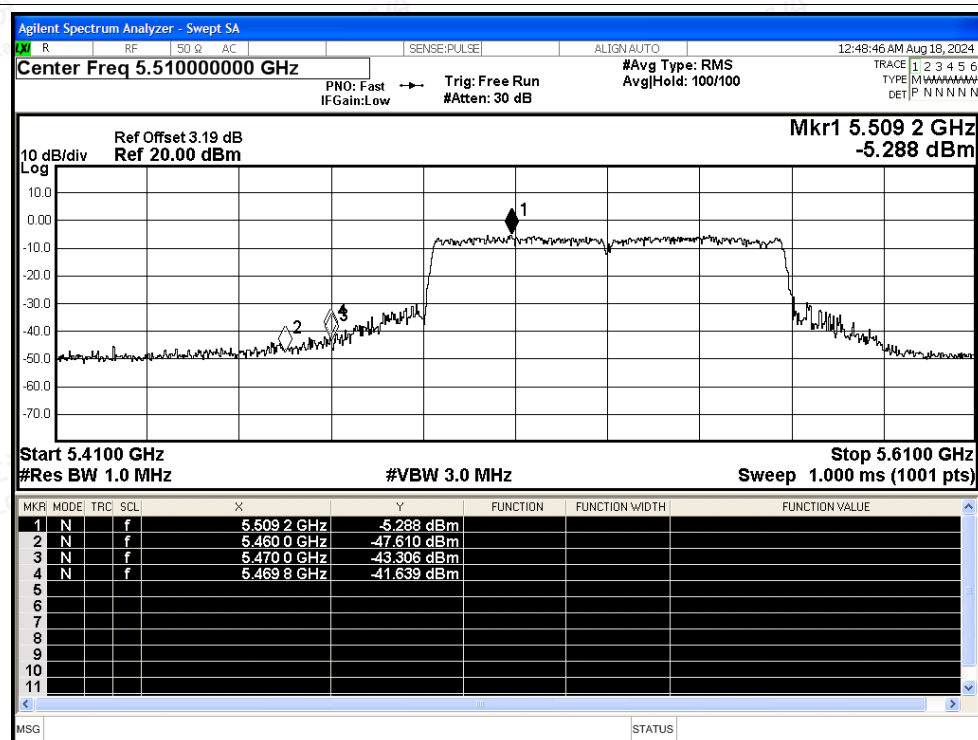
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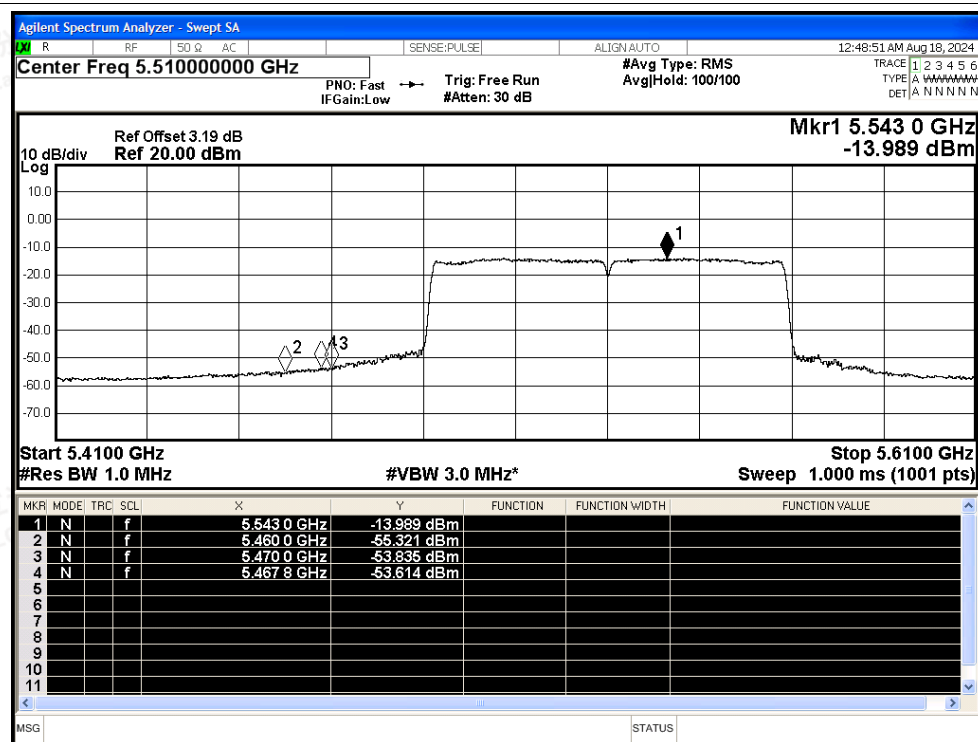
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## Restrict Band NVNT ac80 5530MHz Ant2 Peak



## Restrict Band NVNT ac80 5530MHz Ant2 Average



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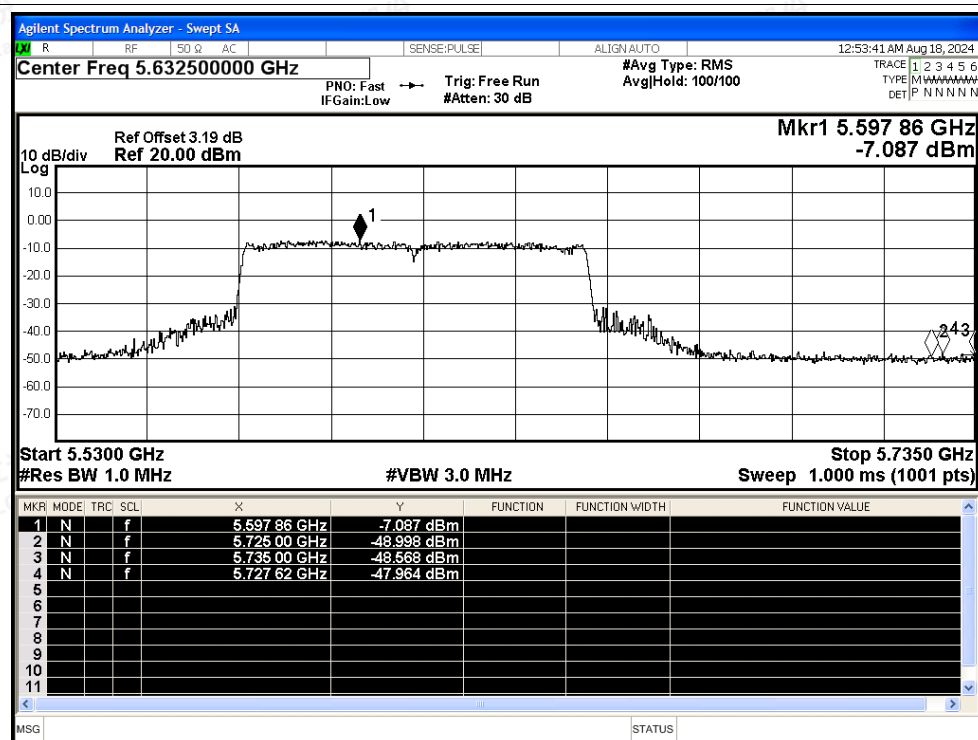
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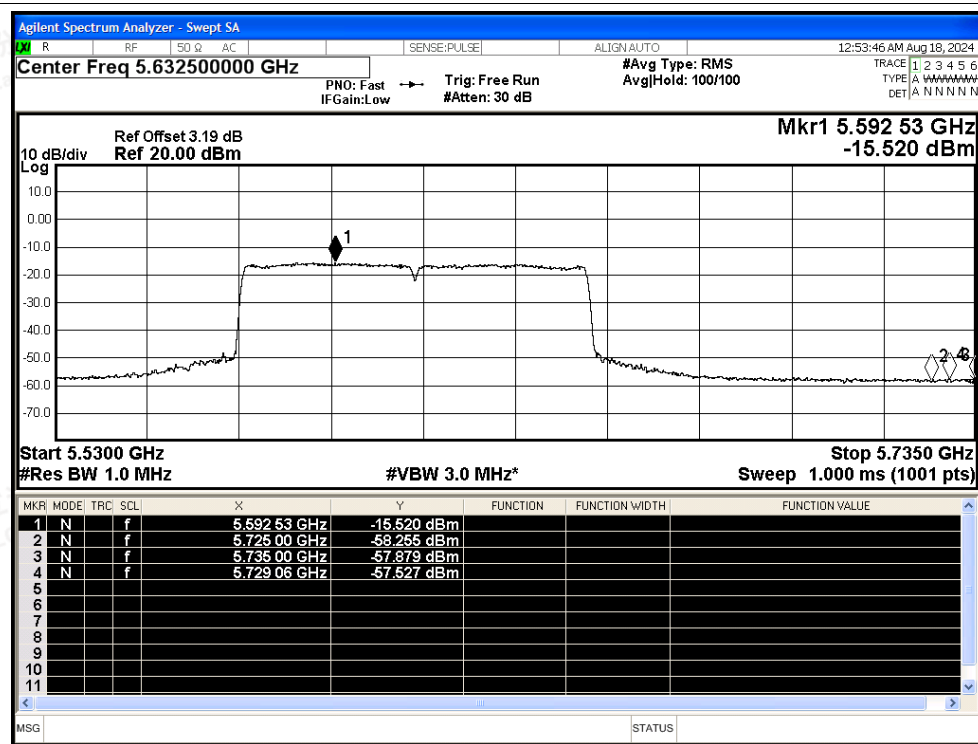
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## Restrict Band NVNT ac80 5610MHz Ant2 Peak



## Restrict Band NVNT ac80 5610MHz Ant2 Average



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## MIMO

| Condition | Mode | Frequency<br>(MHz) | Spur Freq<br>(MHz) | Ant1<br>Power<br>(dBm) | Ant2<br>Power<br>(dBm) | Gain<br>(dBi) | E<br>(dBuV/m) | Detector | Limit<br>(dBuV/m) | Verdict |
|-----------|------|--------------------|--------------------|------------------------|------------------------|---------------|---------------|----------|-------------------|---------|
| NVNT      | n20  | 5500               | 5460               | -49.49                 | -48.65                 | 5.89          | 55.08         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | 5460               | -57.21                 | -56.65                 | 5.89          | 47.21         | Average  | 54                | Pass    |
| NVNT      | n20  | 5500               | 5466.4             | -39.89                 | -38.27                 | 5.89          | 65.12         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | 5469               | -53.88                 | -53.78                 | 5.89          | 50.30         | Average  | 54                | Pass    |
| NVNT      | n20  | 5500               | 5470               | -42.56                 | -42.5                  | 5.89          | 61.60         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5500               | 5470               | -53.88                 | -54.35                 | 5.89          | 50.02         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | 5725               | -41.38                 | -39.23                 | 5.89          | 63.95         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | 5725               | -53.99                 | -53.9                  | 5.89          | 50.18         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | 5726.4             | -37.81                 | -36.18                 | 5.89          | 67.21         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | 5725.2             | -53.86                 | -52.85                 | 5.89          | 50.80         | Average  | 54                | Pass    |
| NVNT      | n20  | 5700               | 5735               | -46.1                  | -49.14                 | 5.89          | 56.77         | Peak     | 68.2              | Pass    |
| NVNT      | n20  | 5700               | 5735               | -57.41                 | -57.11                 | 5.89          | 46.87         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | 5460               | -49.62                 | -48.52                 | 5.89          | 55.09         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | 5460               | -57.73                 | -57.66                 | 5.89          | 46.43         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | 5469.2             | -40.82                 | -40.22                 | 5.89          | 63.62         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | 5469.8             | -54.89                 | -54.75                 | 5.89          | 49.31         | Average  | 54                | Pass    |
| NVNT      | n40  | 5510               | 5470               | -44.82                 | -40.22                 | 5.89          | 62.19         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5510               | 5470               | -54.89                 | -54.99                 | 5.89          | 49.19         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | 5725               | -51.28                 | -48.62                 | 5.89          | 54.38         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | 5725               | -58.39                 | -57.5                  | 5.89          | 46.21         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | 5727.4             | -47.66                 | -47.84                 | 5.89          | 56.38         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | 5729.6             | -57.59                 | -56.95                 | 5.89          | 46.87         | Average  | 54                | Pass    |
| NVNT      | n40  | 5670               | 5735               | -49.67                 | -49.16                 | 5.89          | 54.72         | Peak     | 68.2              | Pass    |
| NVNT      | n40  | 5670               | 5735               | -58.09                 | -57.22                 | 5.89          | 46.49         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5500               | 5460               | -50.73                 | -48.7                  | 5.89          | 54.53         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5500               | 5460               | -57.47                 | -57.34                 | 5.89          | 46.72         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5500               | 5469.8             | -44.03                 | -34.52                 | 5.89          | 67.06         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5500               | 5469.8             | -56.37                 | -53.82                 | 5.89          | 49.22         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5500               | 5470               | -44.03                 | -41                    | 5.89          | 61.87         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5500               | 5470               | -56.71                 | -55.41                 | 5.89          | 48.12         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5700               | 5725               | -42.6                  | -36.36                 | 5.89          | 65.68         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5700               | 5725               | -54.2                  | -53.83                 | 5.89          | 50.12         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5700               | 5726.8             | -39.66                 | -36.36                 | 5.89          | 66.42         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5700               | 5726               | -53.44                 | -53.65                 | 5.89          | 50.58         | Average  | 54                | Pass    |
| NVNT      | ac20 | 5700               | 5735               | -49.42                 | -50.11                 | 5.89          | 54.38         | Peak     | 68.2              | Pass    |
| NVNT      | ac20 | 5700               | 5735               | -57.38                 | -56.9                  | 5.89          | 46.99         | Average  | 54                | Pass    |
| NVNT      | ac40 | 5510               | 5460               | -49.24                 | -49.04                 | 5.89          | 54.99         | Peak     | 68.2              | Pass    |



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|      |      |      |          |        |        |      |       |         |      |      |
|------|------|------|----------|--------|--------|------|-------|---------|------|------|
| NVNT | ac40 | 5510 | 5460     | -57.07 | -57.39 | 5.89 | 46.90 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | 5466.6   | -42.52 | -41.55 | 5.89 | 62.12 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | 5469.8   | -55.24 | -54.48 | 5.89 | 49.28 | Average | 54   | Pass |
| NVNT | ac40 | 5510 | 5470     | -42.52 | -43.57 | 5.89 | 61.11 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5510 | 5470     | -55.67 | -54.48 | 5.89 | 49.09 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | 5725     | -49.74 | -51.24 | 5.89 | 53.70 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | 5725     | -58.03 | -57.41 | 5.89 | 46.42 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | 5726.2   | -48.54 | -48.05 | 5.89 | 55.84 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | 5728.6   | -57.46 | -57.41 | 5.89 | 46.69 | Average | 54   | Pass |
| NVNT | ac40 | 5670 | 5735     | -50.65 | -50.31 | 5.89 | 53.65 | Peak    | 68.2 | Pass |
| NVNT | ac40 | 5670 | 5735     | -57.92 | -58.29 | 5.89 | 46.03 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | 5460     | -45.91 | -47.61 | 5.89 | 57.45 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | 5460     | -55.48 | -55.32 | 5.89 | 48.73 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | 5463.4   | -40.51 | -41.64 | 5.89 | 63.09 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | 5469.4   | -53.16 | -53.61 | 5.89 | 50.75 | Average | 54   | Pass |
| NVNT | ac80 | 5530 | 5470     | -41.67 | -43.31 | 5.89 | 61.72 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5530 | 5470     | -53.16 | -53.84 | 5.89 | 50.64 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | 5725     | -48.93 | -49    | 5.89 | 55.16 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | 5725     | -58.12 | -58.26 | 5.89 | 45.94 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | 5725.775 | -47.99 | -47.96 | 5.89 | 56.15 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | 5725.57  | -57.6  | -57.53 | 5.89 | 46.56 | Average | 54   | Pass |
| NVNT | ac80 | 5610 | 5735     | -48.63 | -48.57 | 5.89 | 55.53 | Peak    | 68.2 | Pass |
| NVNT | ac80 | 5610 | 5735     | -58.36 | -57.88 | 5.89 | 46.01 | Average | 54   | Pass |



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## F.5 Frequency Stability

| Condition | Mode | Frequency (MHz) | Antenna | Measured Frequency (MHz) | Frequency Error (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-----------|------|-----------------|---------|--------------------------|----------------------|-----------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | 5500                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5580            | Ant1    | 5579.98                  | -20000               | -3.58           | 25          | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5700                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 5499.98                  | -20000               | -3.64           | 25          | Pass    |
| NVNT      | n20  | 5580            | Ant1    | 5579.98                  | -20000               | -3.58           | 25          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 5699.98                  | -20000               | -3.51           | 25          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 5509.96                  | -40000               | -7.26           | 25          | Pass    |
| NVNT      | n40  | 5550            | Ant1    | 5550                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 5670                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5500                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5580            | Ant1    | 5579.96                  | -40000               | -7.17           | 25          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 5699.98                  | -20000               | -3.51           | 25          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 5510                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac40 | 5550            | Ant1    | 5550                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 5669.96                  | -40000               | -7.05           | 25          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 5530                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 5610                     | 0                    | 0               | 25          | Pass    |



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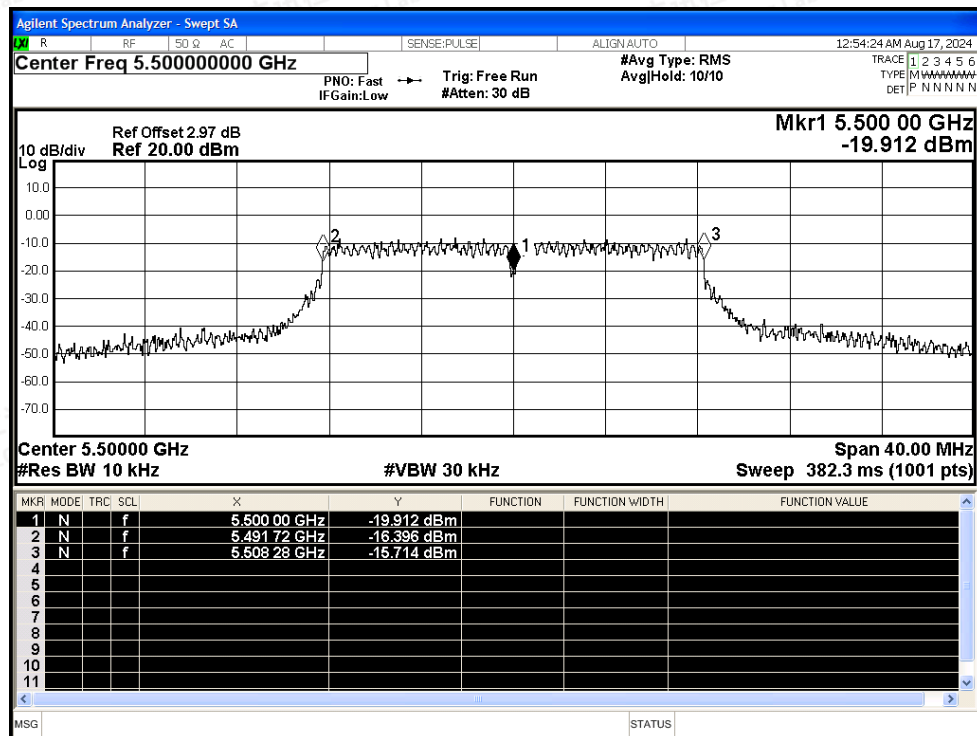
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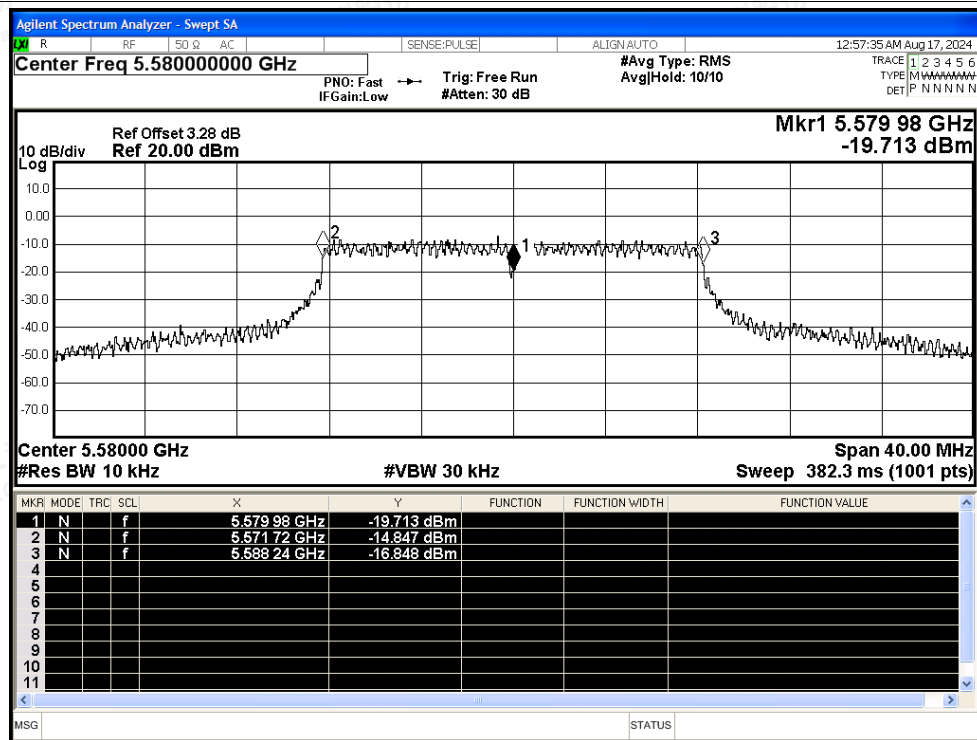


## Test Graphs

## Freq. Stability NVNT a 5500MHz Ant1



## Freq. Stability NVNT a 5580MHz Ant1



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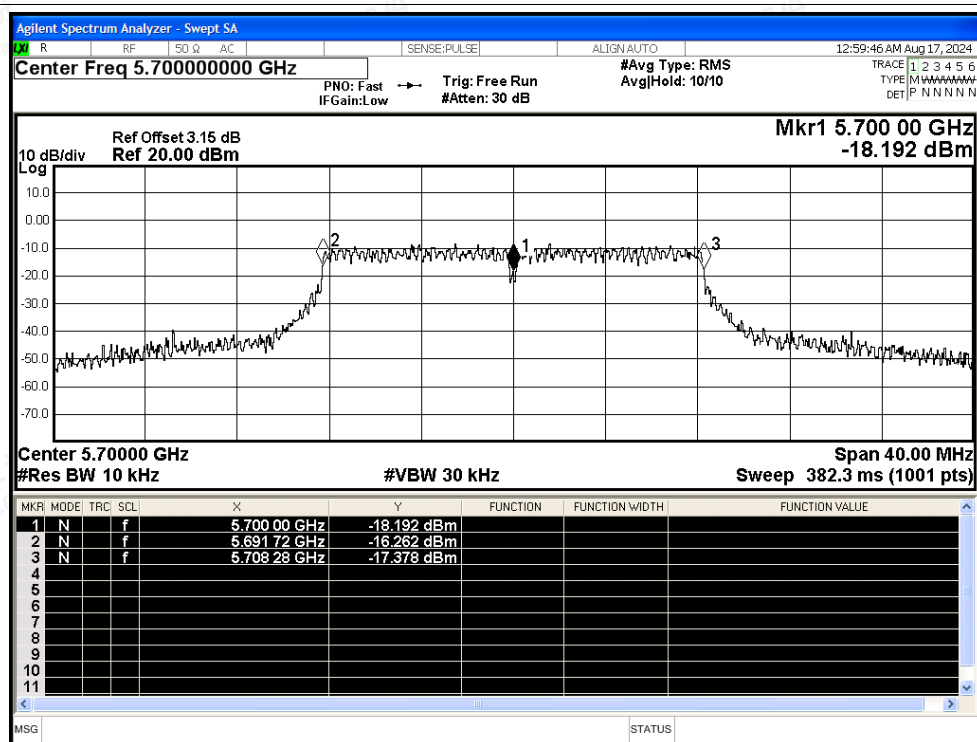
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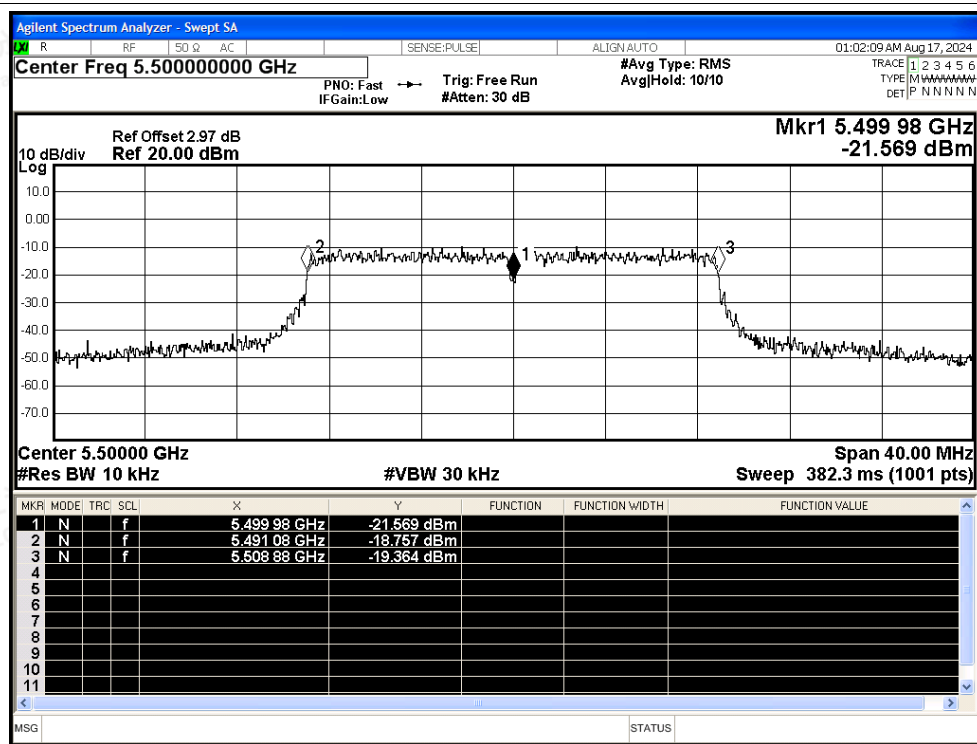
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## Freq. Stability NVNT a 5700MHz Ant1



## Freq. Stability NVNT n20 5500MHz Ant1



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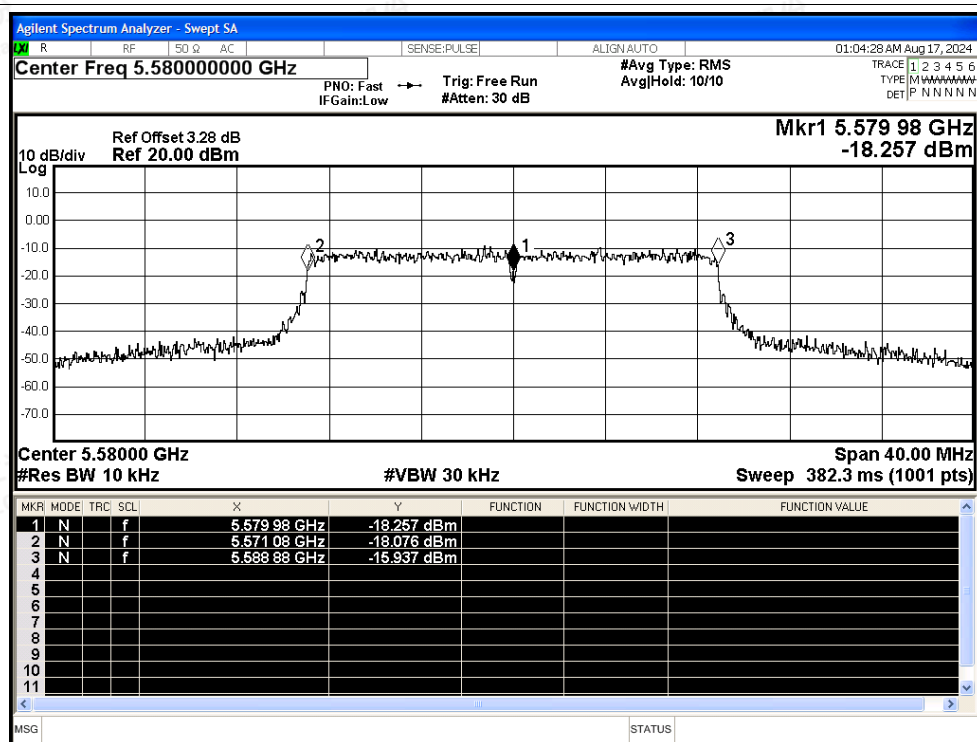
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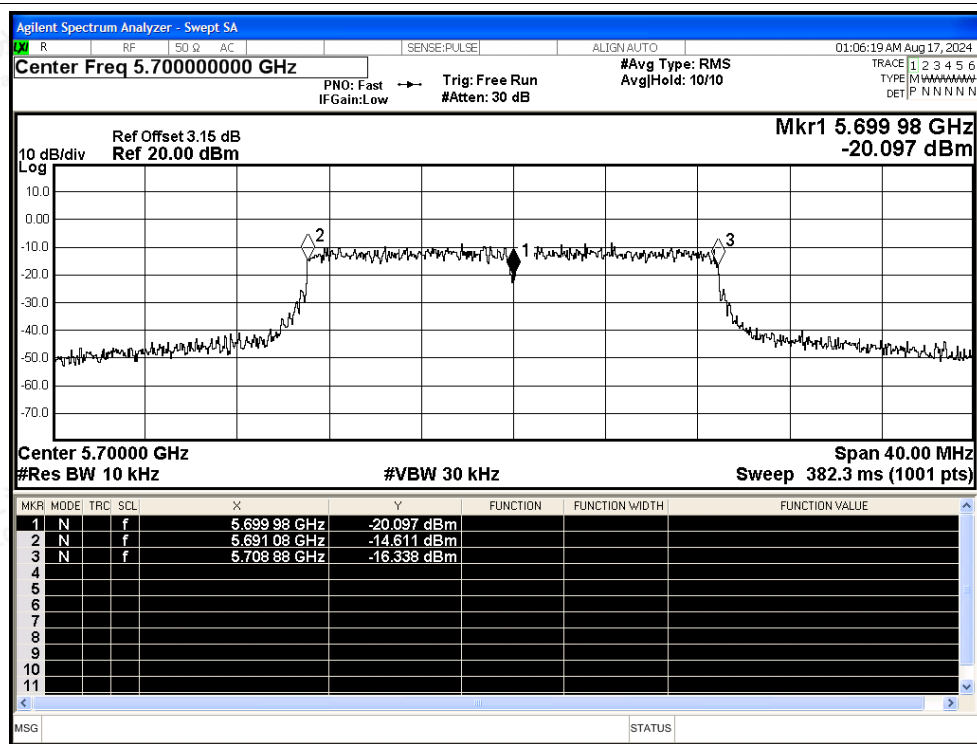
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## Freq. Stability NVNT n20 5580MHz Ant1



## Freq. Stability NVNT n20 5700MHz Ant1



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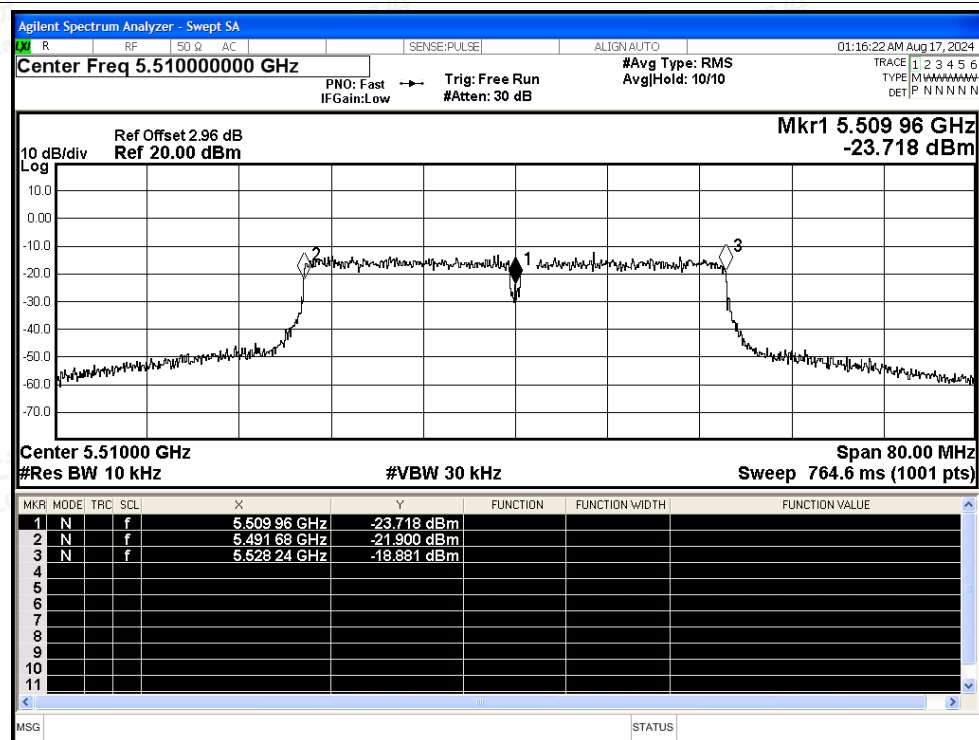
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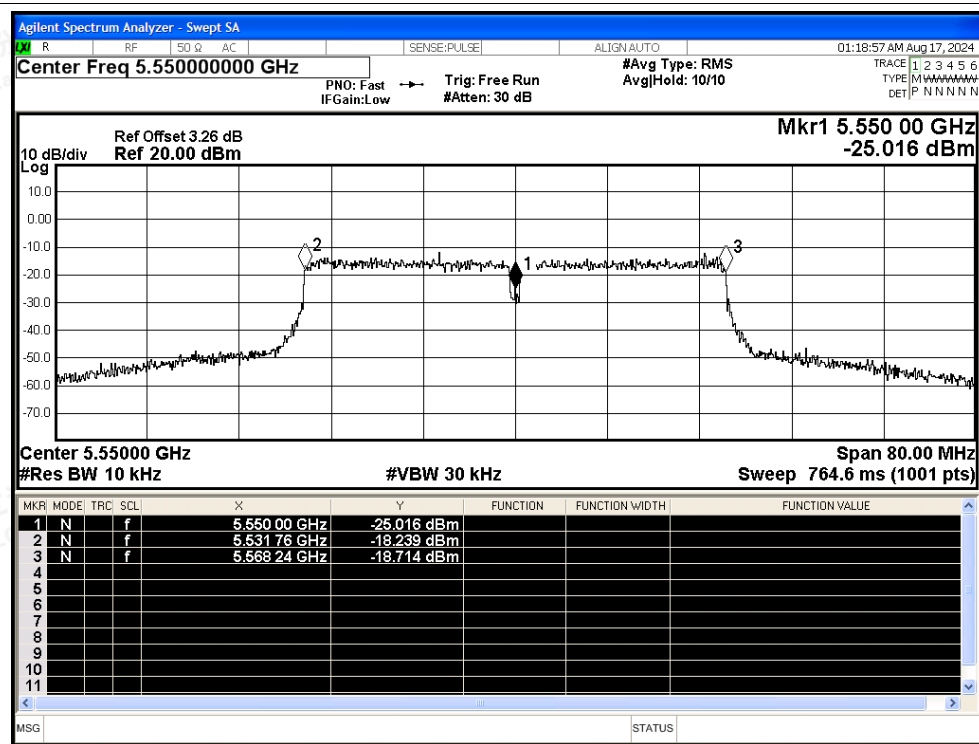
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## Freq. Stability NVNT n40 5510MHz Ant1



## Freq. Stability NVNT n40 5550MHz Ant1



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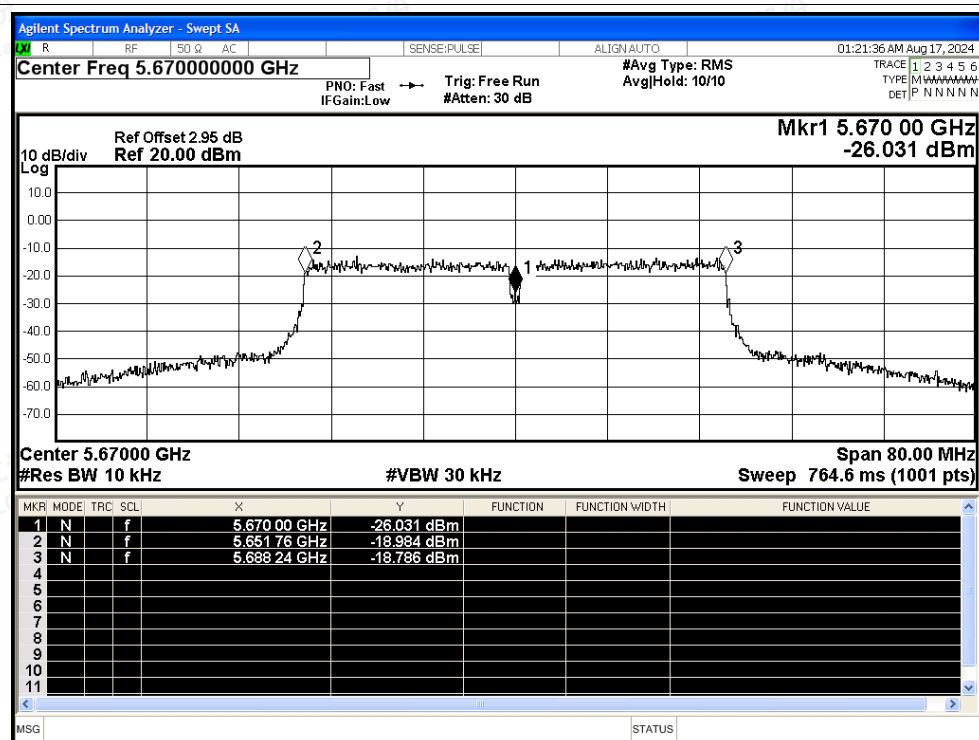
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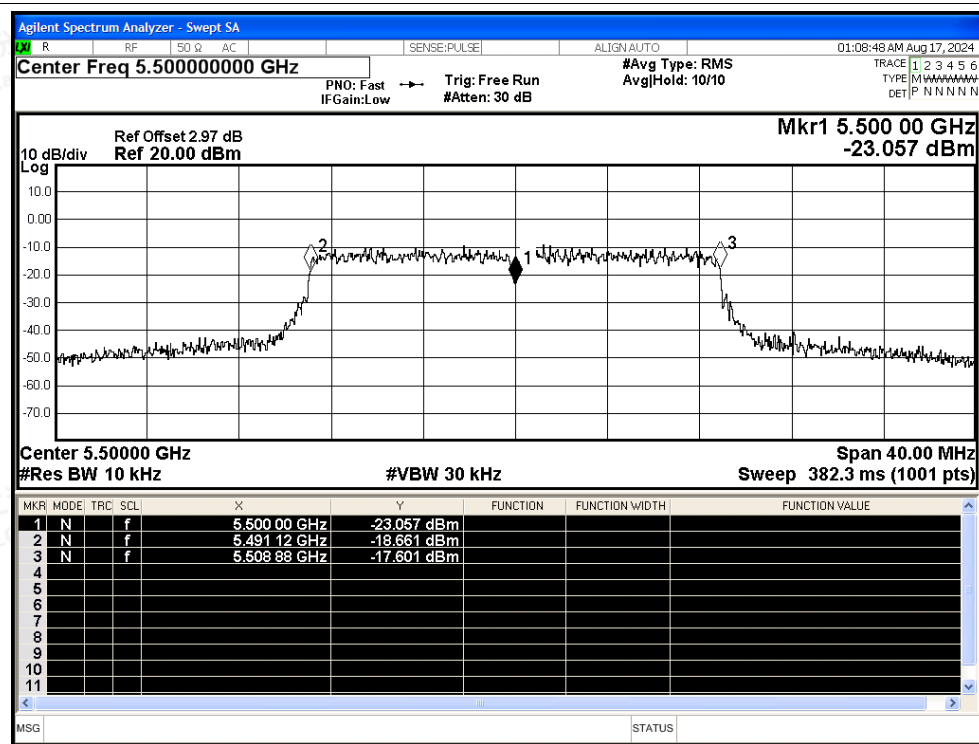
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## Freq. Stability NVNT n40 5670MHz Ant1



## Freq. Stability NVNT ac20 5500MHz Ant1



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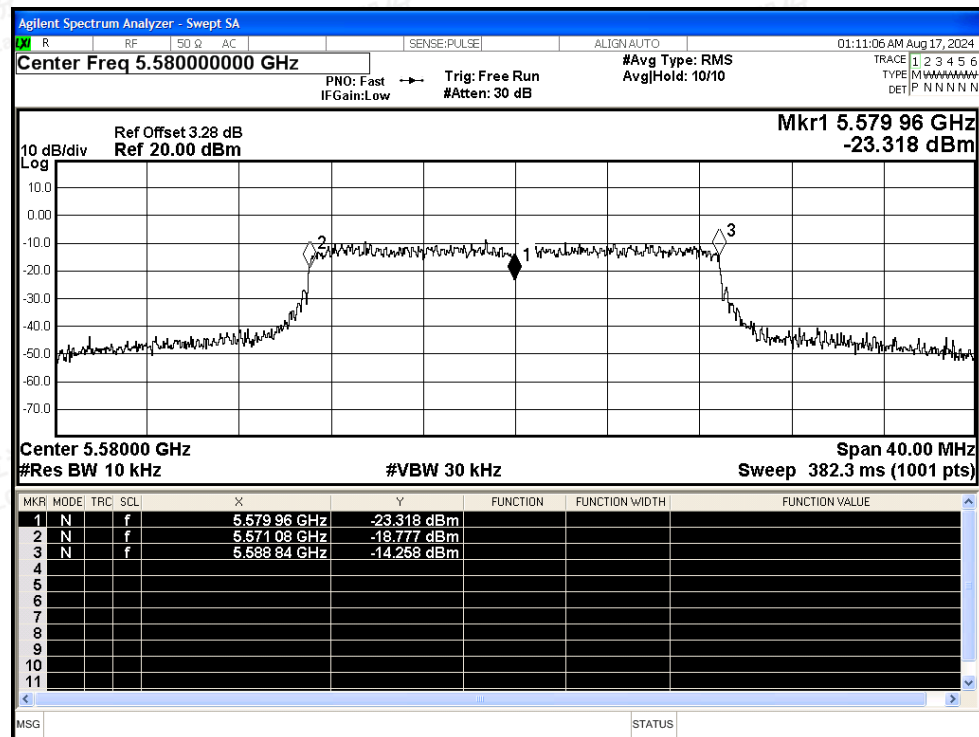
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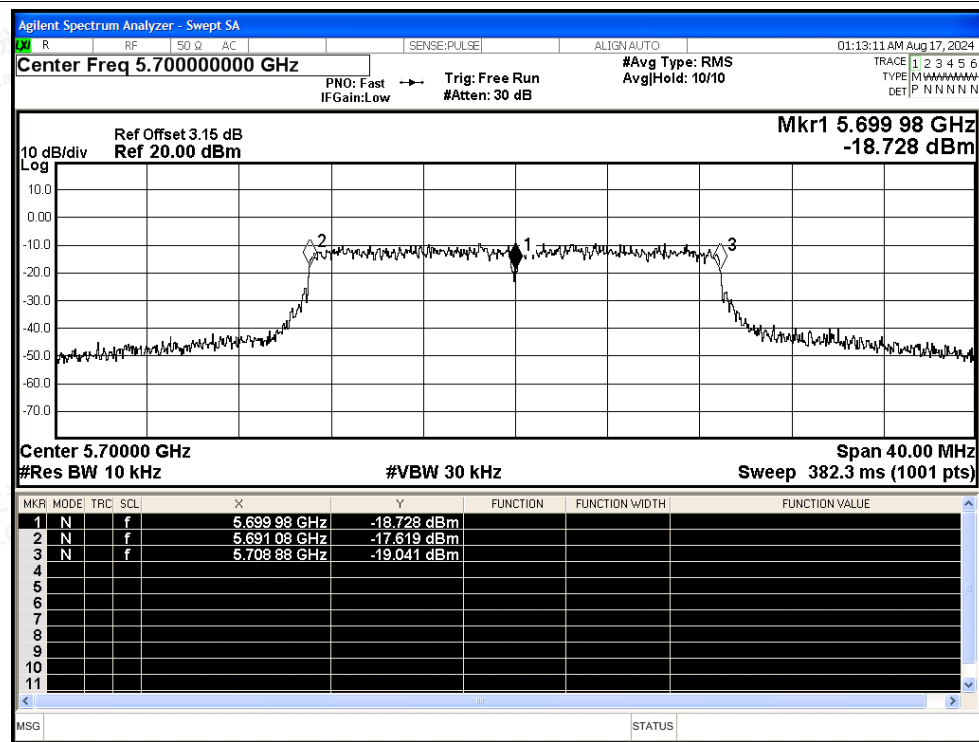
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## Freq. Stability NVNT ac20 5580MHz Ant1



## Freq. Stability NVNT ac20 5700MHz Ant1

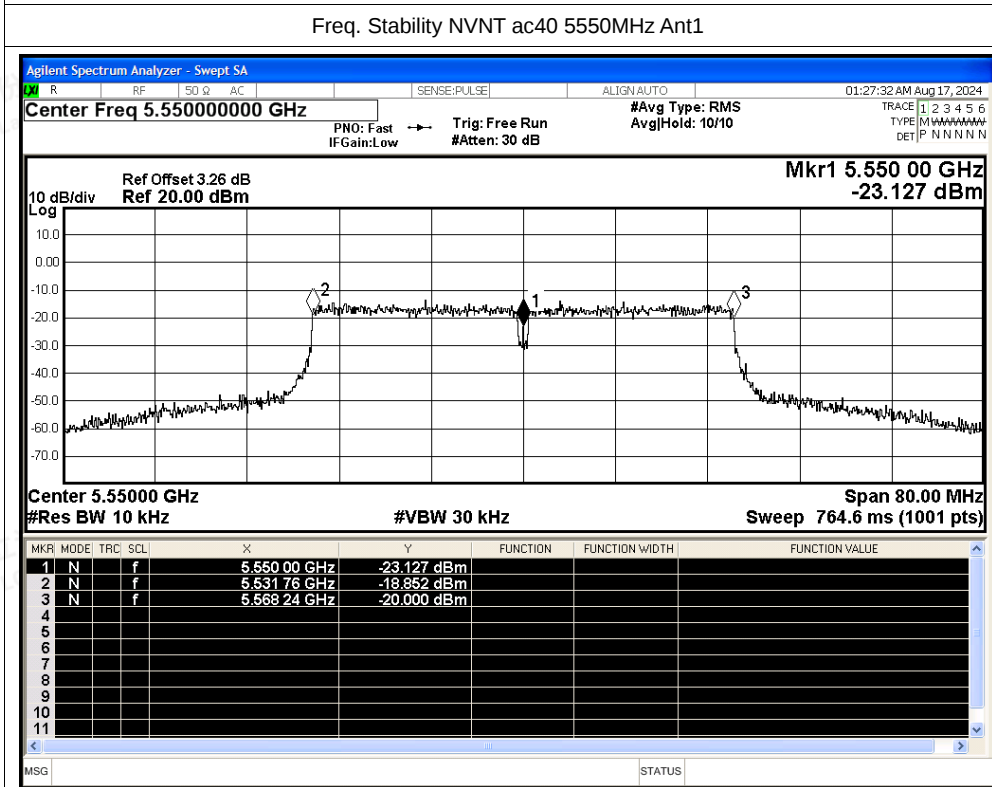
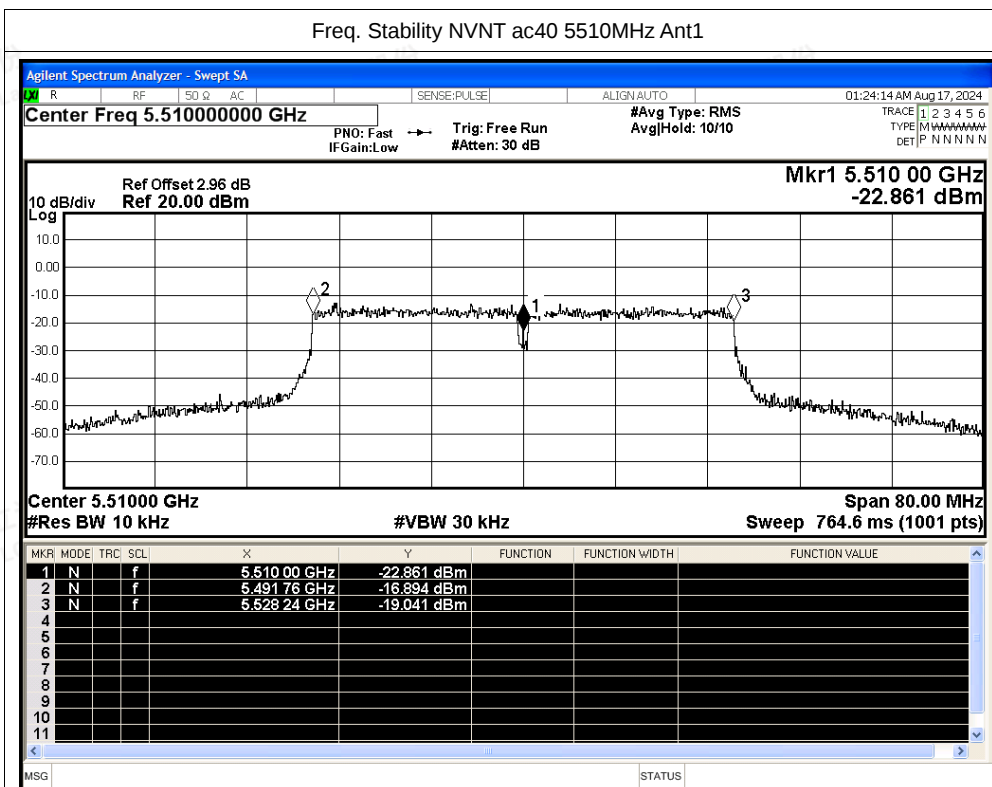


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Shenzhen EEC Compliance Testing Laboratory Ltd.  
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