



## Appendix D

### RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: BE3600 Whole Home Mesh Wi-Fi 7 System(2.5GE)

Test Model: ME3 Pro

#### Environmental Conditions

|                    |            |
|--------------------|------------|
| Temperature:       | 24.6 ° C   |
| Relative Humidity: | 53.7%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Jay Luo    |
| Supervised by:     | Paddi Chen |



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## D.1 -6dB Bandwidth

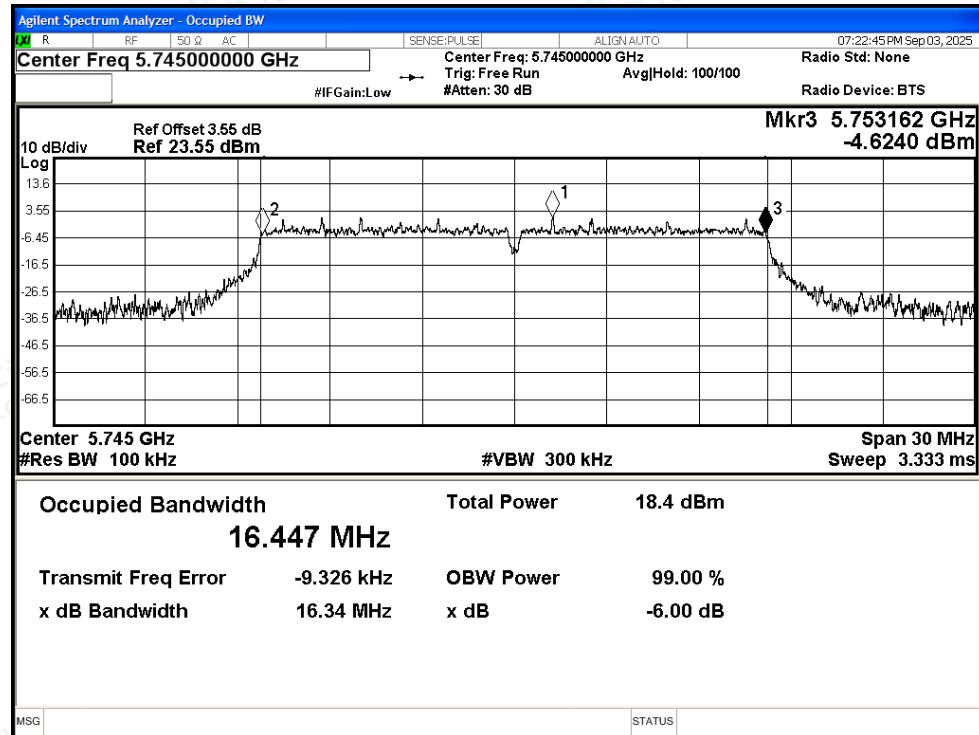
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant3    | 16.342                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant3    | 16.341                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant3    | 16.341                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant3    | 17.202                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant3    | 17.54                 | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant3    | 17.4                  | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant3    | 35.601                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant3    | 35.9                  | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant3    | 17.418                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant3    | 17.248                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant3    | 17.216                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant3    | 35.547                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant3    | 35.501                | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant3    | 75.381                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5745            | Ant3    | 17.175                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5785            | Ant3    | 17.53                 | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5825            | Ant3    | 17.394                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5755            | Ant3    | 35.456                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5795            | Ant3    | 35.473                | $\geq 0.5$                  | Pass    |
| NVNT      | ax80 | 5775            | Ant3    | 75.336                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5745            | Ant3    | 17.402                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5785            | Ant3    | 17.492                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5825            | Ant3    | 17.524                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5755            | Ant3    | 35.329                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5795            | Ant3    | 35.723                | $\geq 0.5$                  | Pass    |
| NVNT      | be80 | 5775            | Ant3    | 75.868                | $\geq 0.5$                  | Pass    |



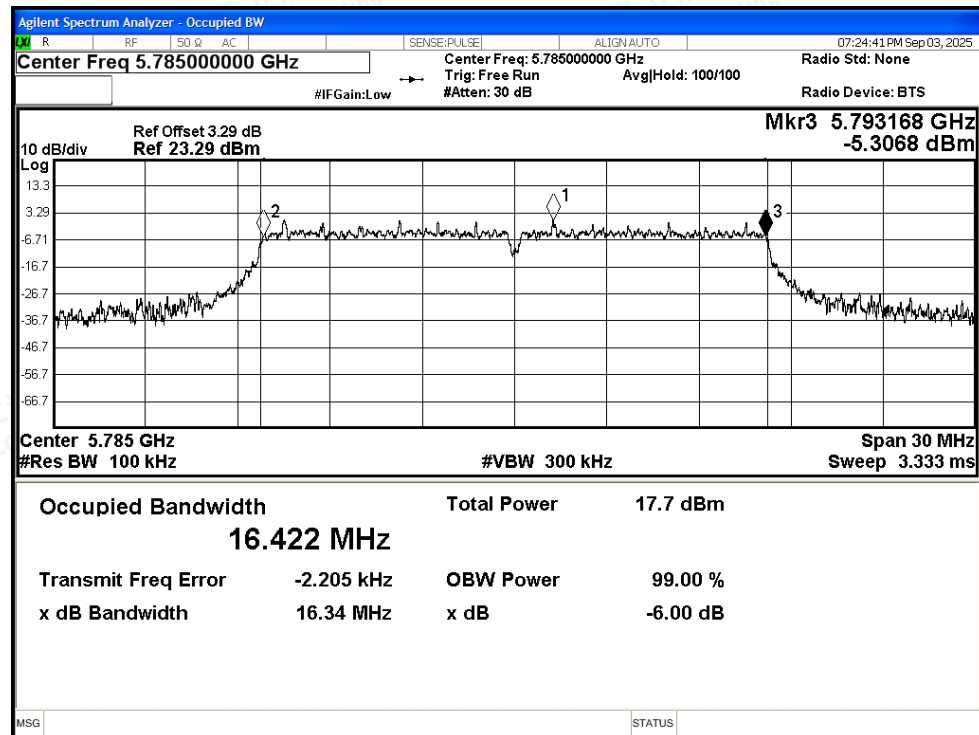


## Test Graphs

## -6dB Bandwidth NVNT a 5745MHz Ant3



## -6dB Bandwidth NVNT a 5785MHz Ant3



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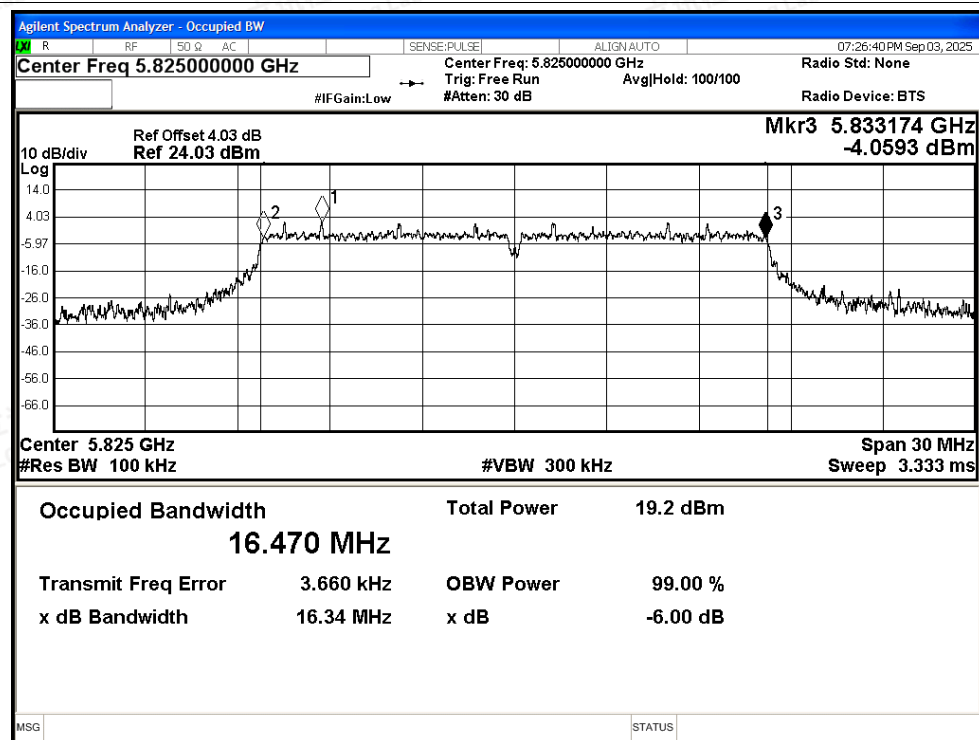
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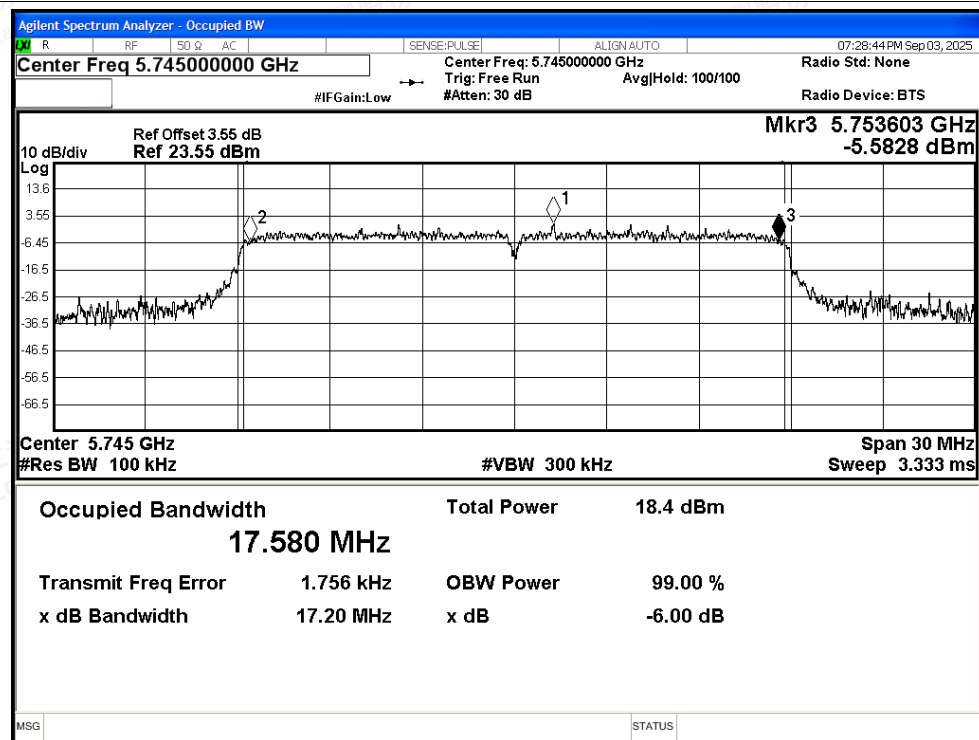
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## -6dB Bandwidth NVNT a 5825MHz Ant3



## -6dB Bandwidth NVNT n20 5745MHz Ant3



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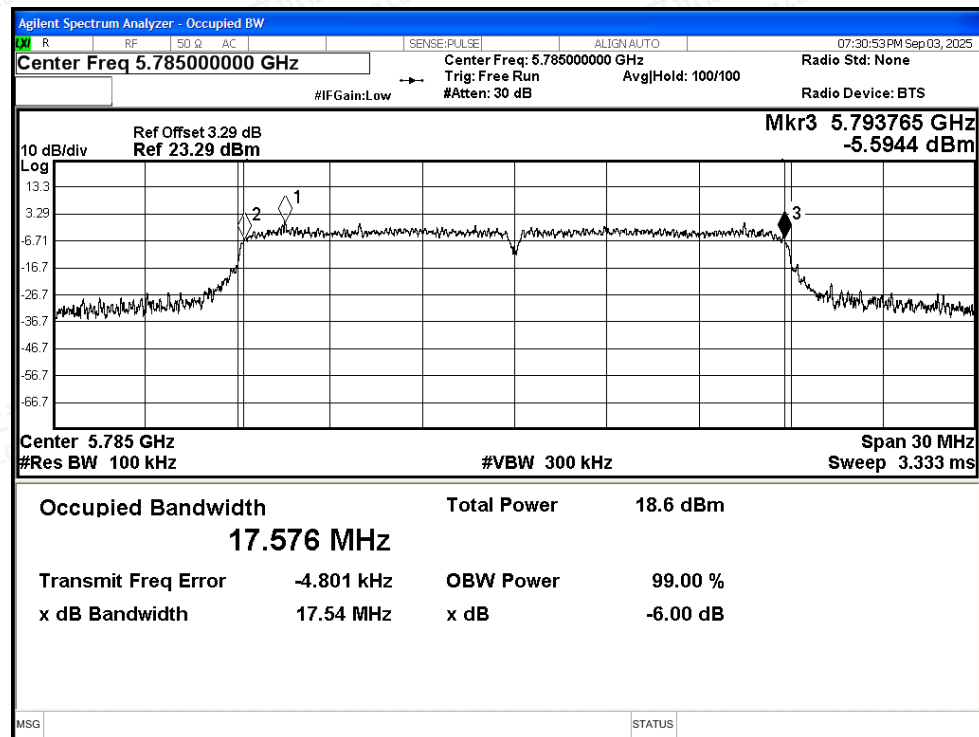
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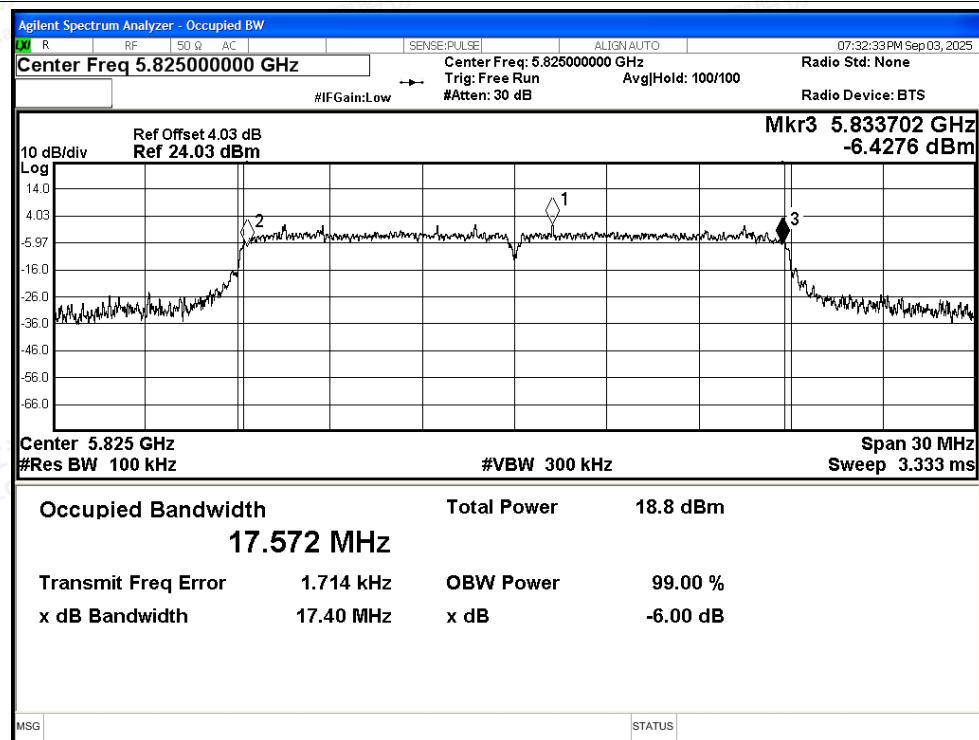
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## -6dB Bandwidth NVNT n20 5785MHz Ant3



## -6dB Bandwidth NVNT n20 5825MHz Ant3



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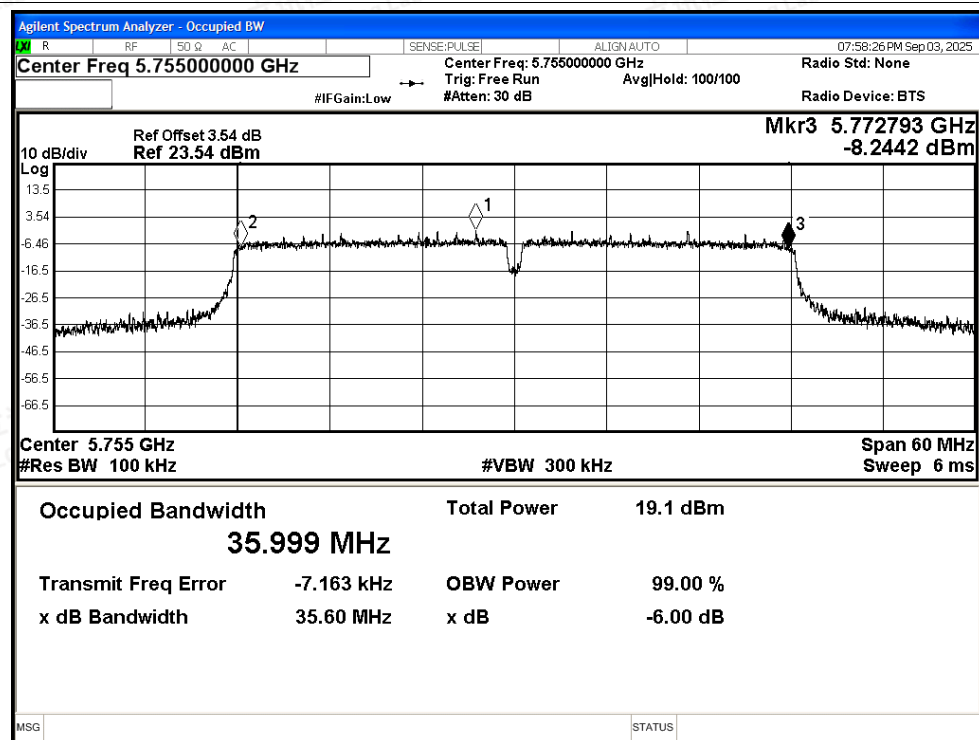
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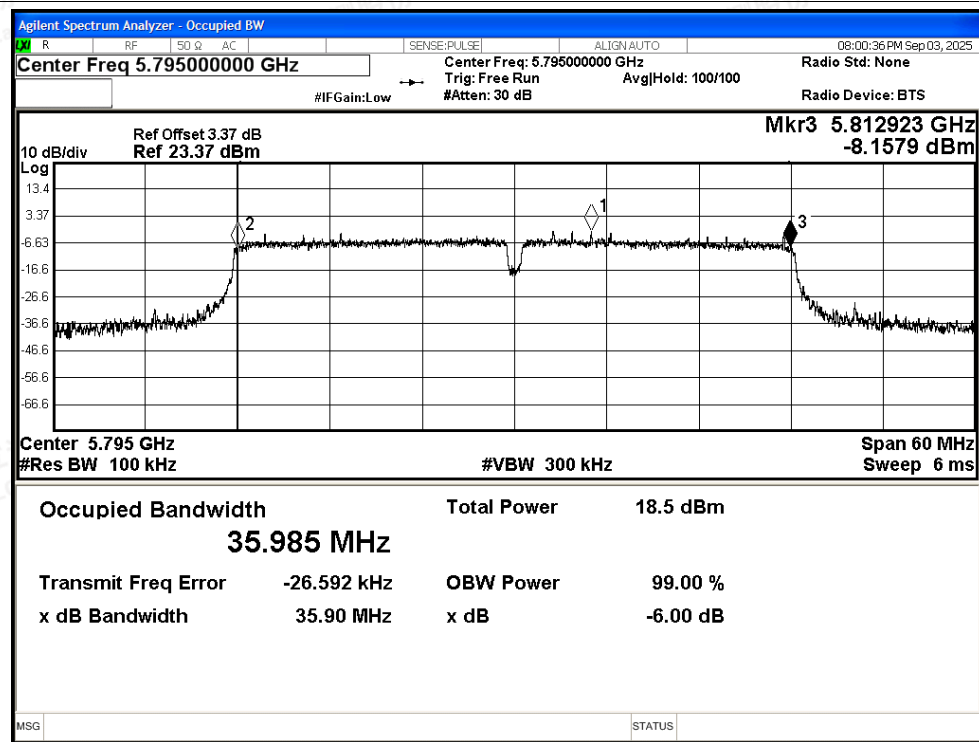
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## -6dB Bandwidth NVNT n40 5755MHz Ant3



## -6dB Bandwidth NVNT n40 5795MHz Ant3



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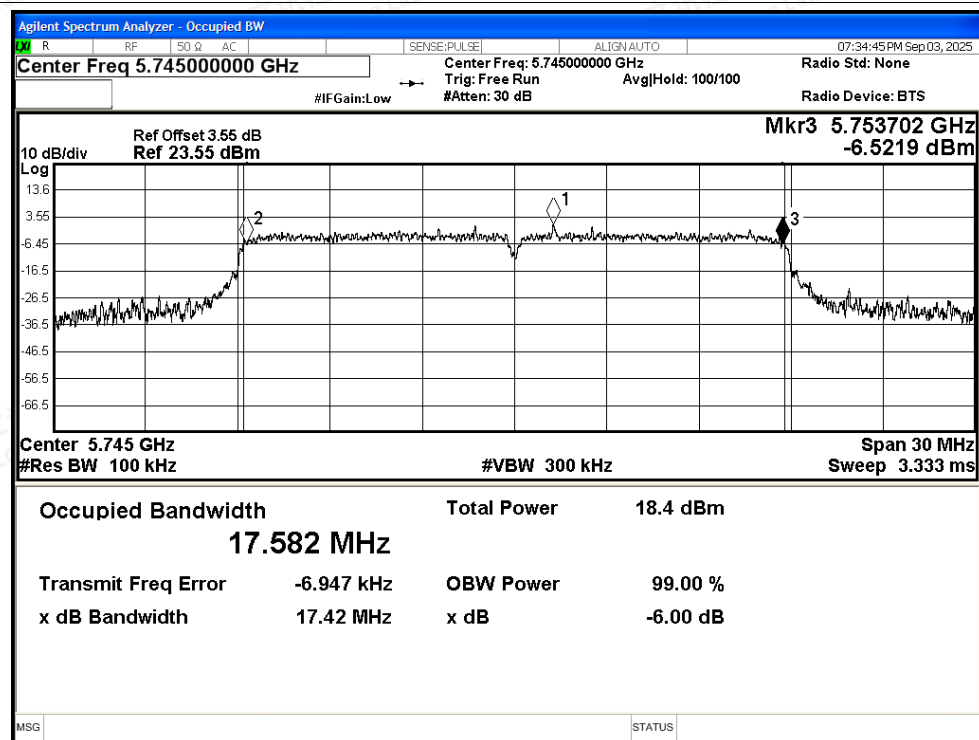
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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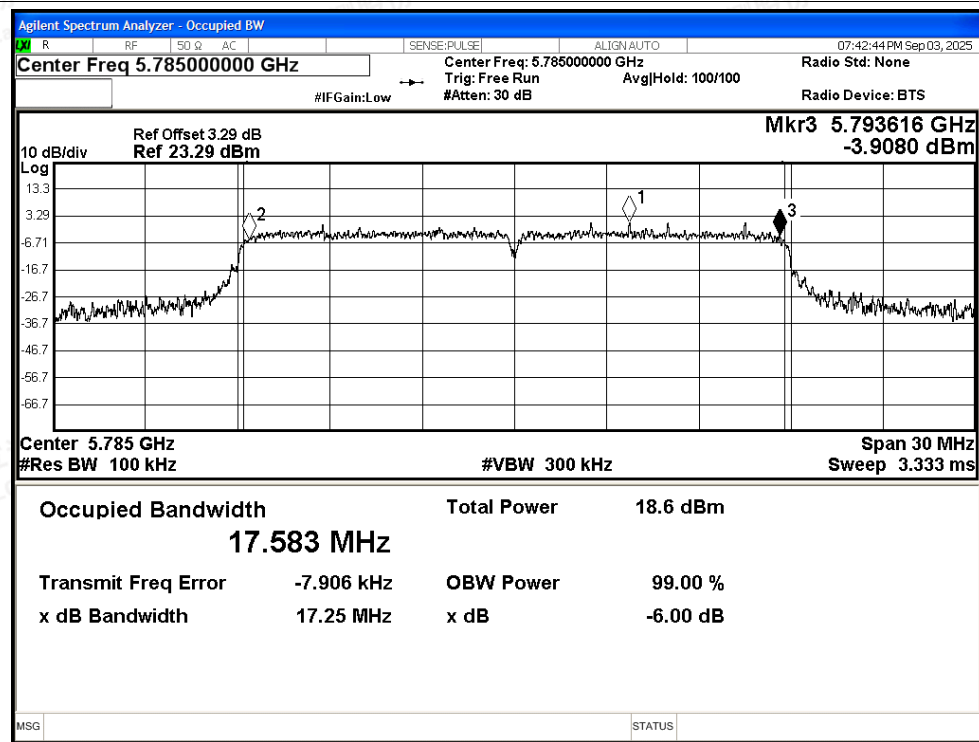
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## -6dB Bandwidth NVNT ac20 5745MHz Ant3



## -6dB Bandwidth NVNT ac20 5785MHz Ant3



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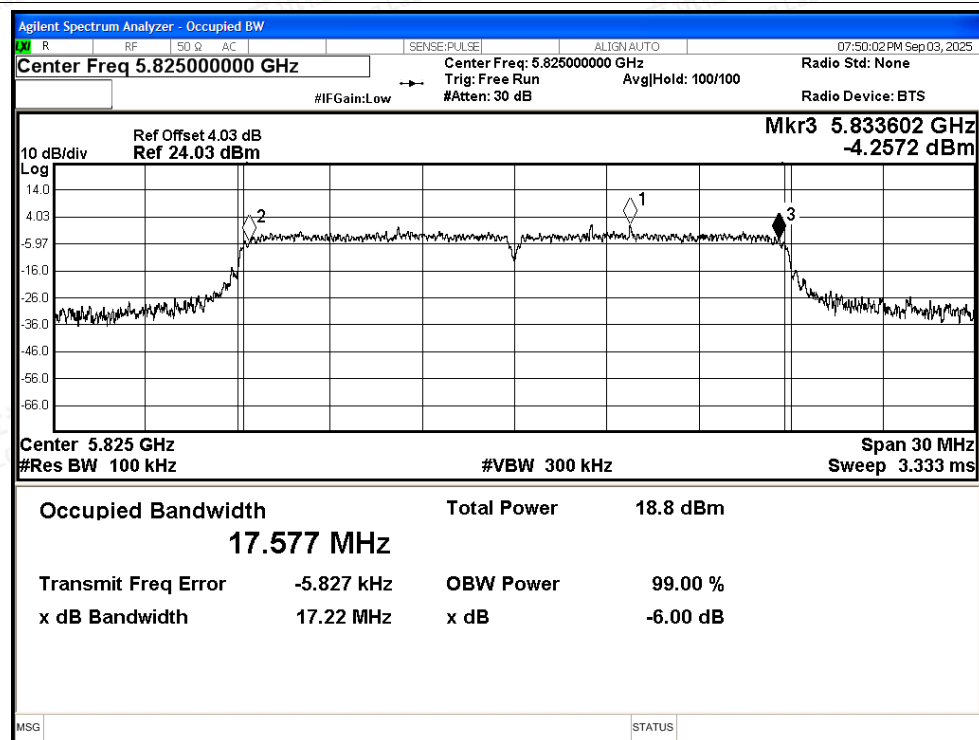
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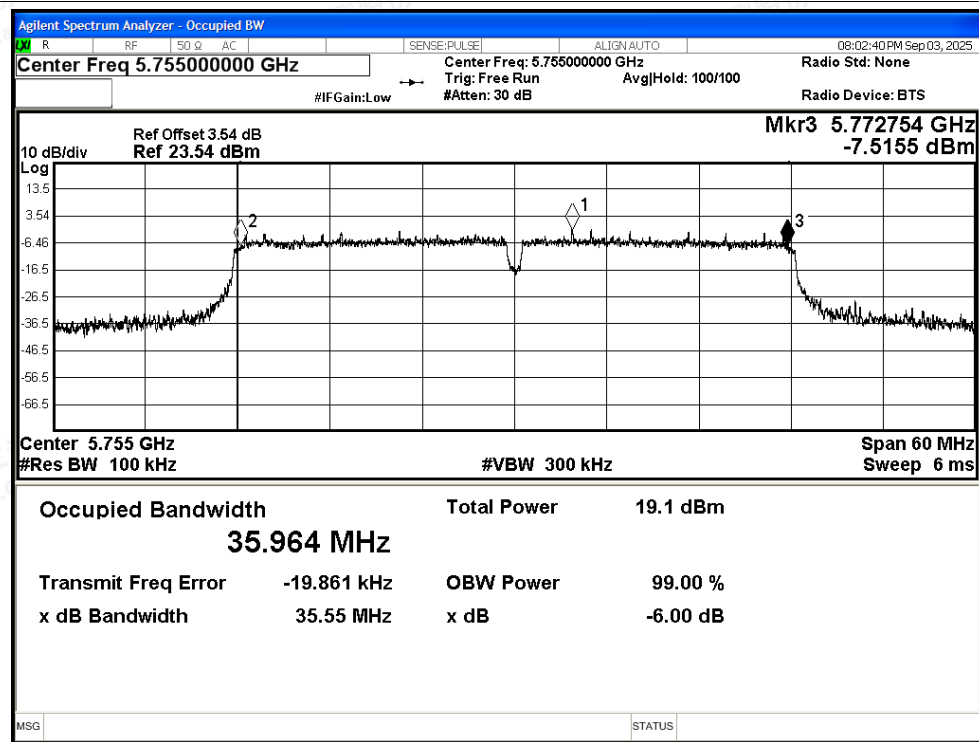
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## -6dB Bandwidth NVNT ac20 5825MHz Ant3



## -6dB Bandwidth NVNT ac40 5755MHz Ant3



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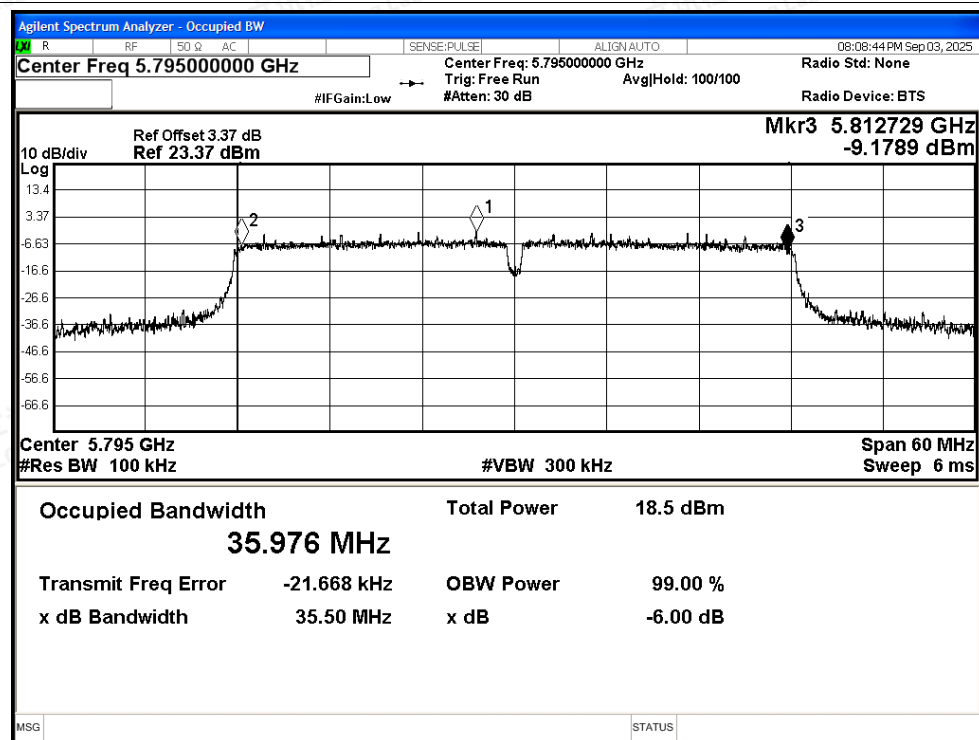
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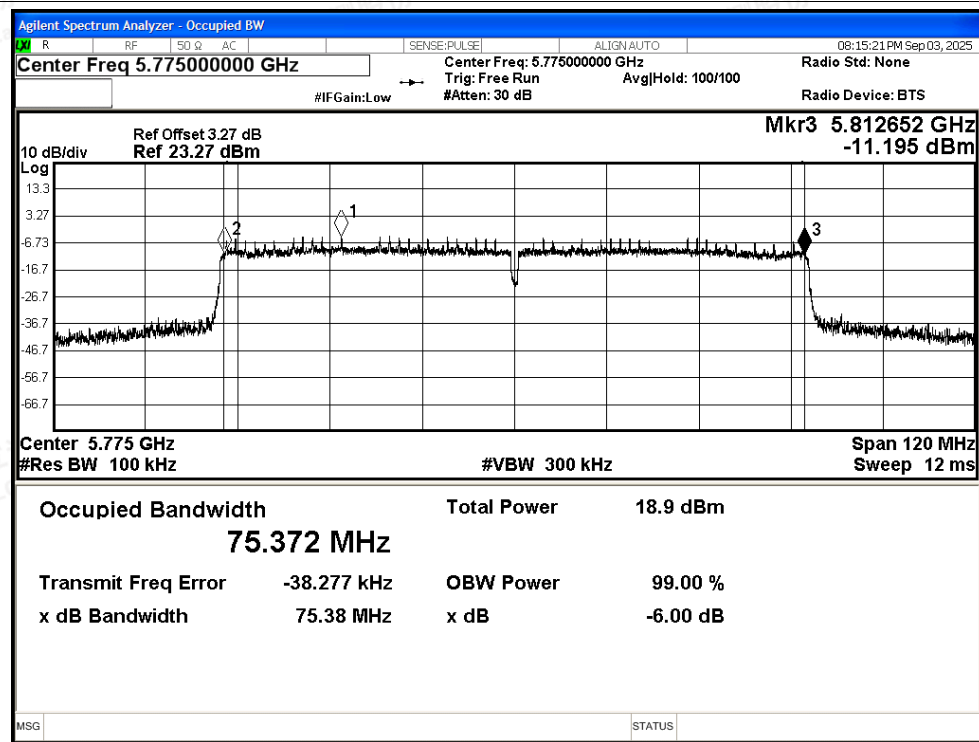
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## -6dB Bandwidth NVNT ac40 5795MHz Ant3



## -6dB Bandwidth NVNT ac80 5775MHz Ant3



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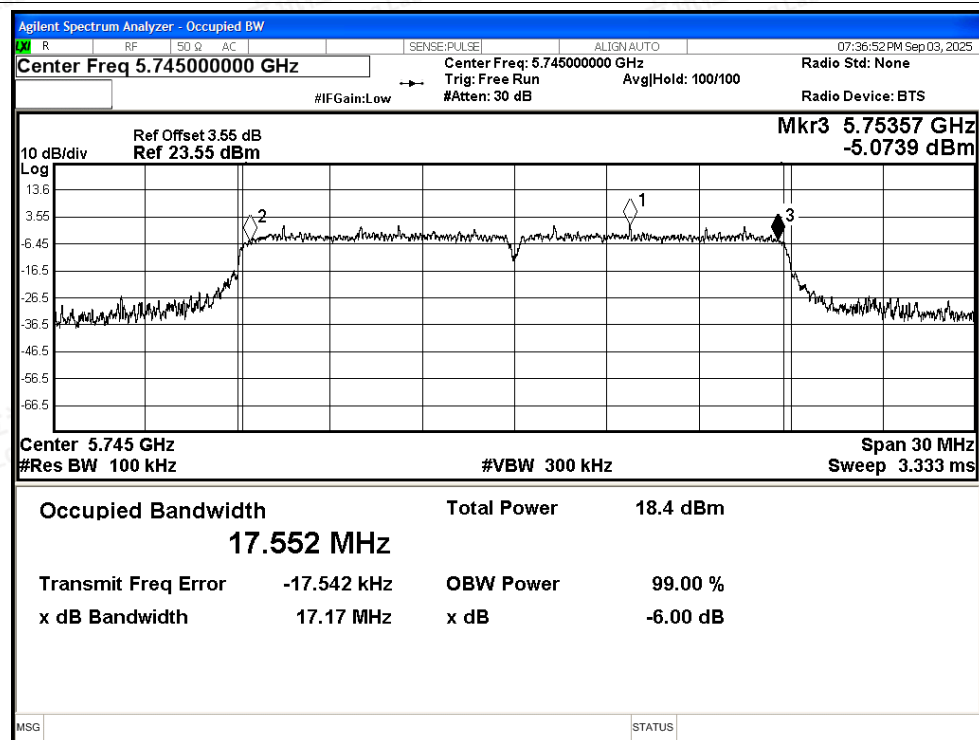
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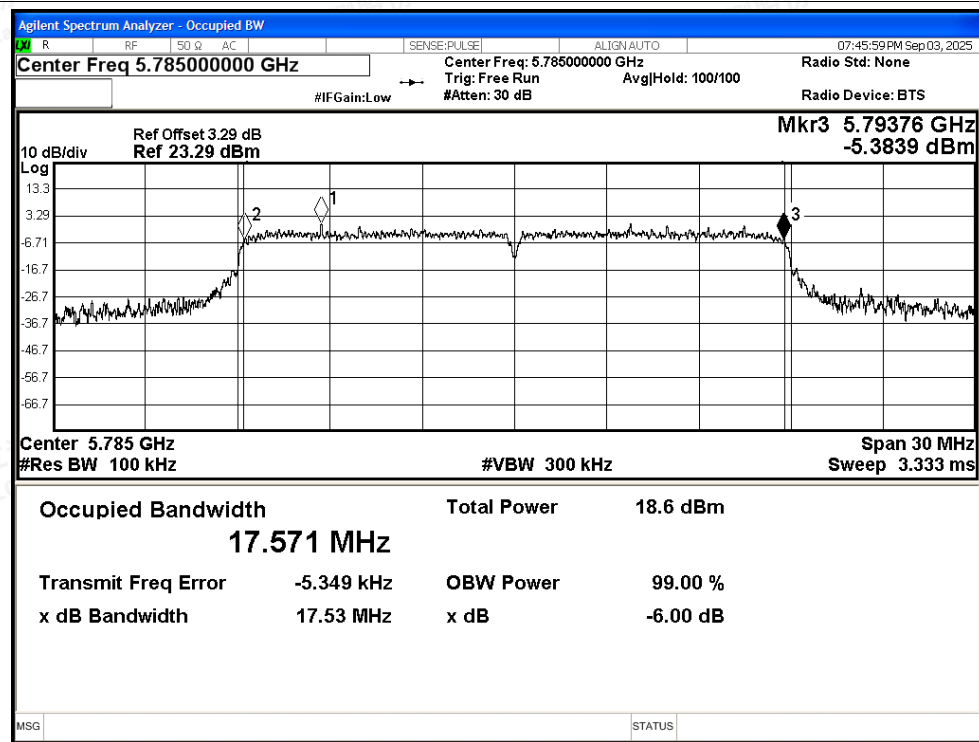
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## -6dB Bandwidth NVNT ax20 5745MHz Ant3



## -6dB Bandwidth NVNT ax20 5785MHz Ant3



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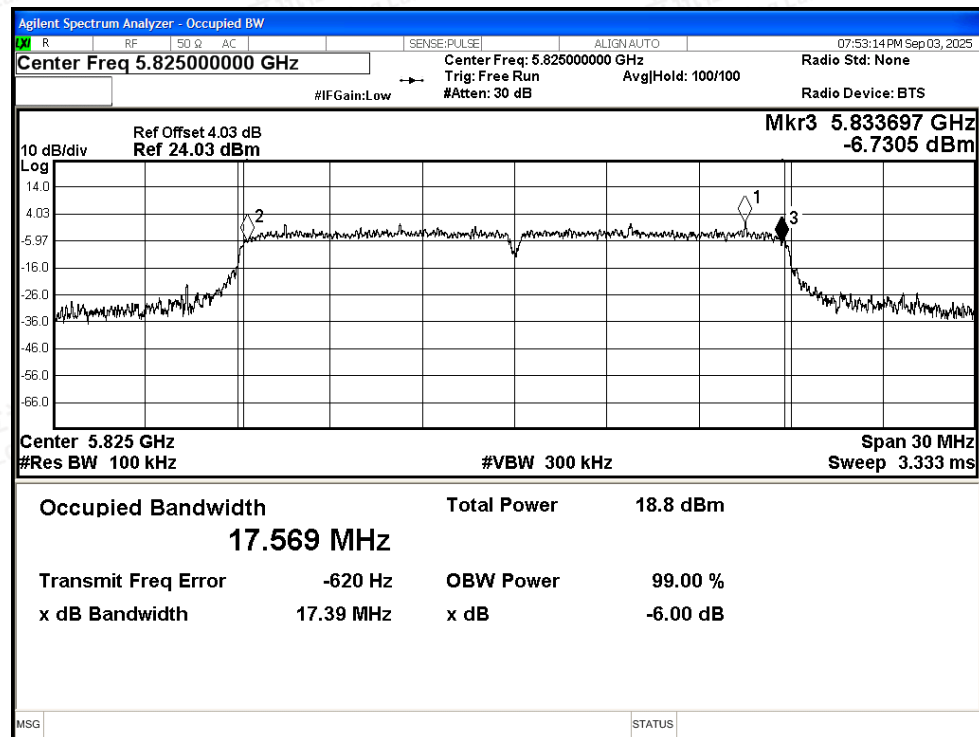
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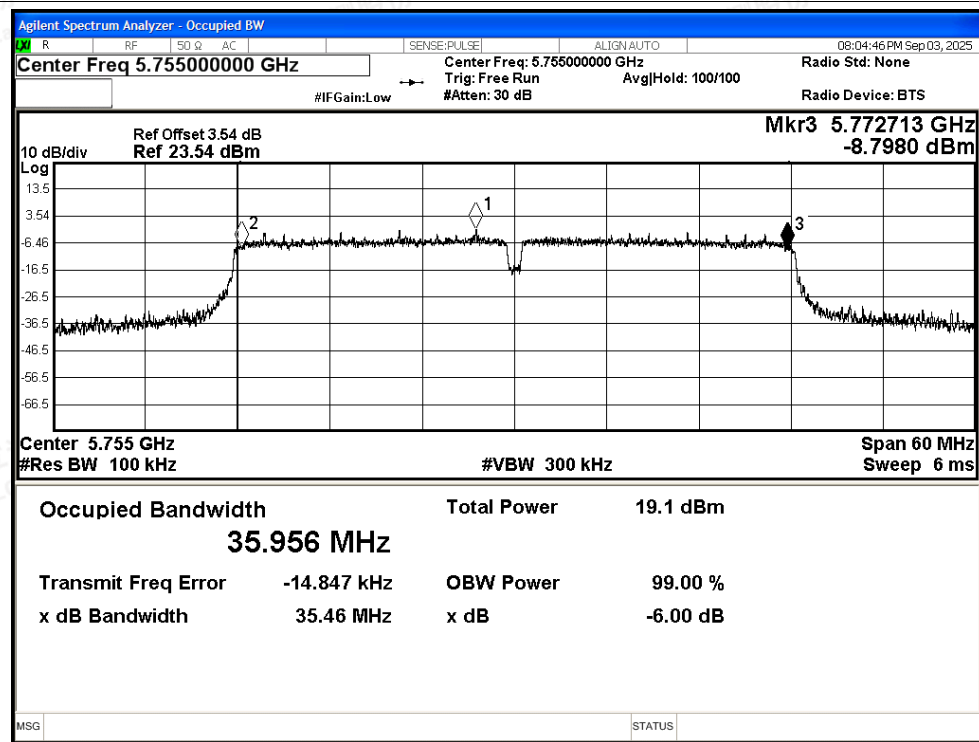
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## -6dB Bandwidth NVNT ax20 5825MHz Ant3



## -6dB Bandwidth NVNT ax40 5755MHz Ant3



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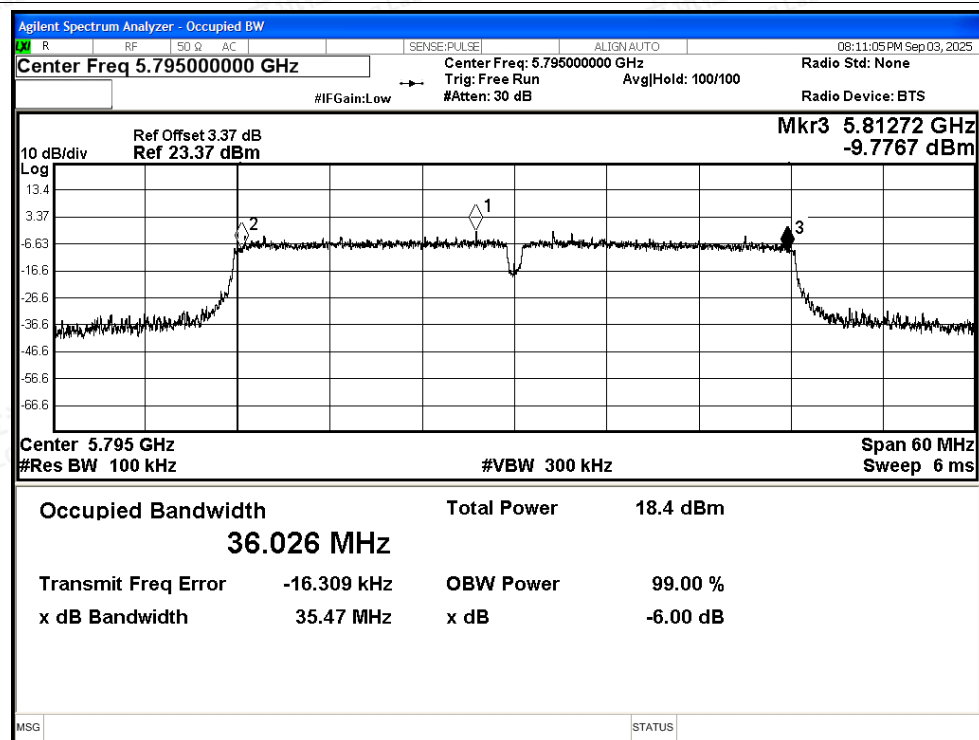
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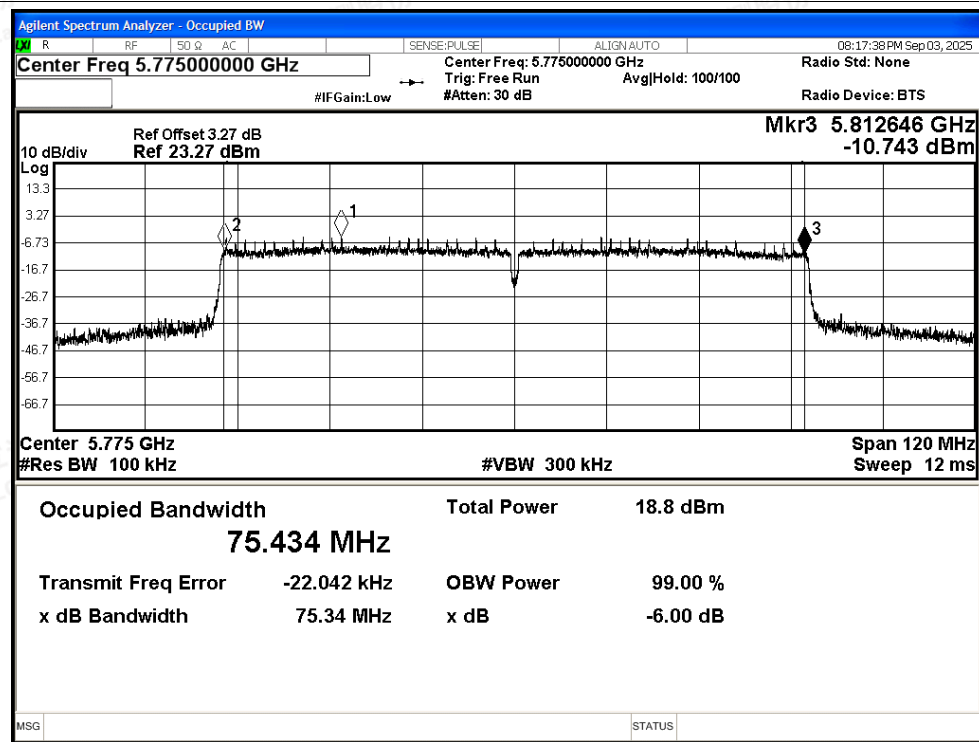
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## -6dB Bandwidth NVNT ax40 5795MHz Ant3



## -6dB Bandwidth NVNT ax80 5775MHz Ant3



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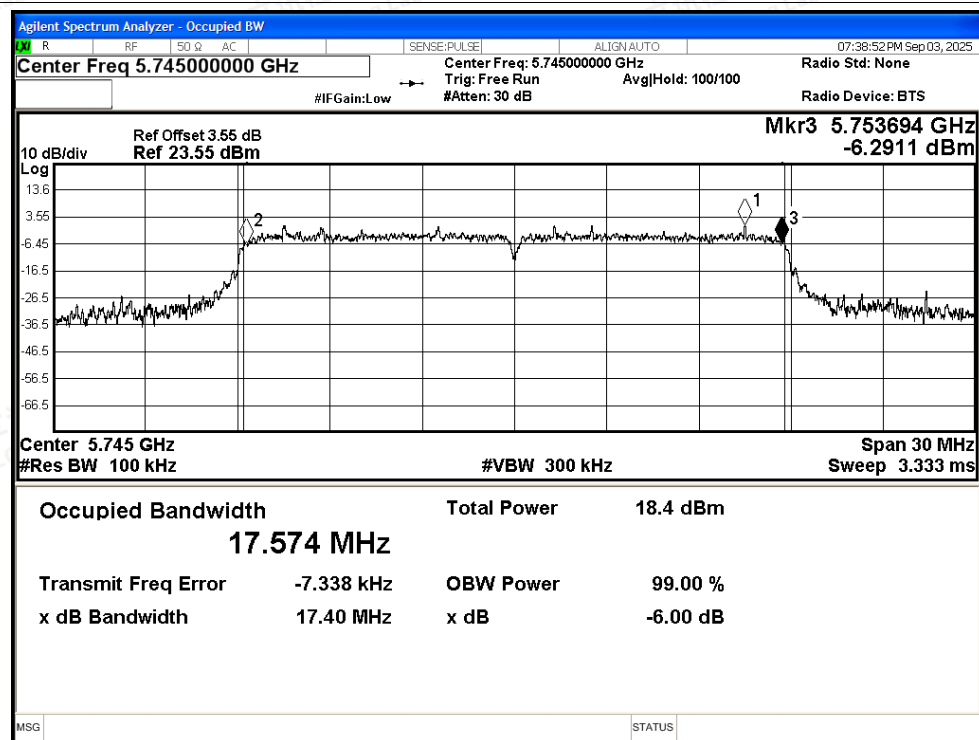
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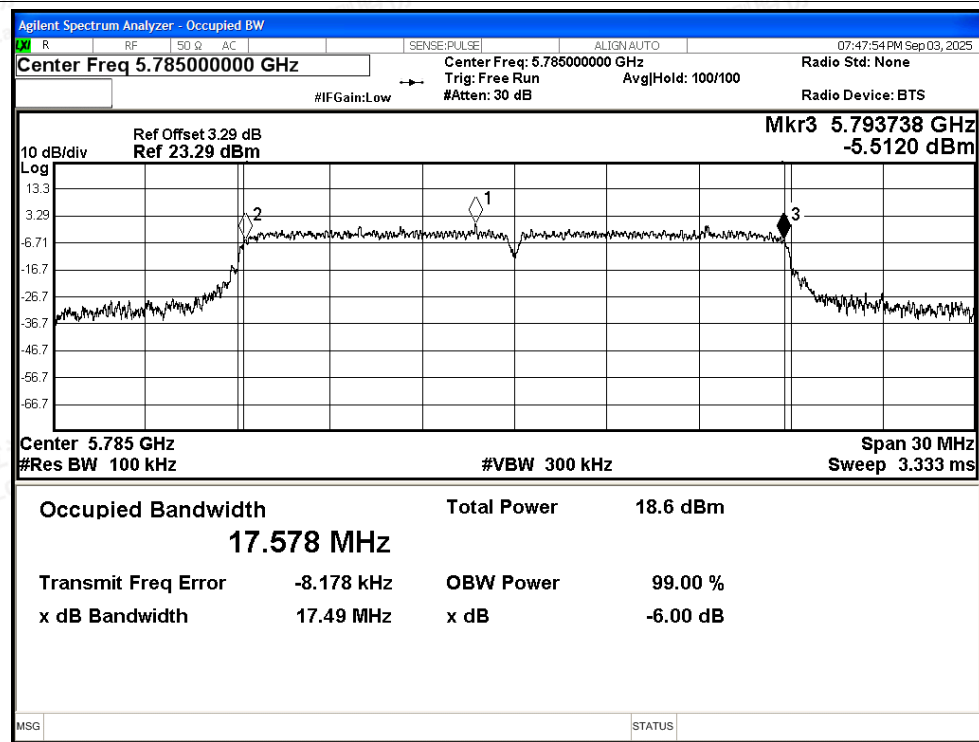
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## -6dB Bandwidth NVNT be20 5745MHz Ant3

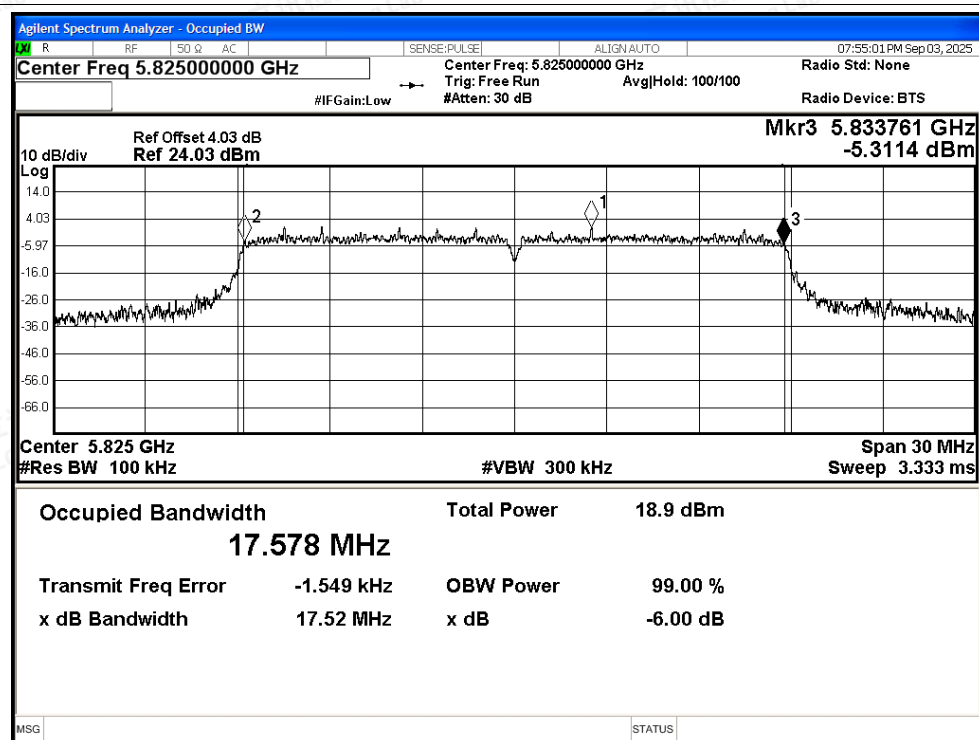


## -6dB Bandwidth NVNT be20 5785MHz Ant3

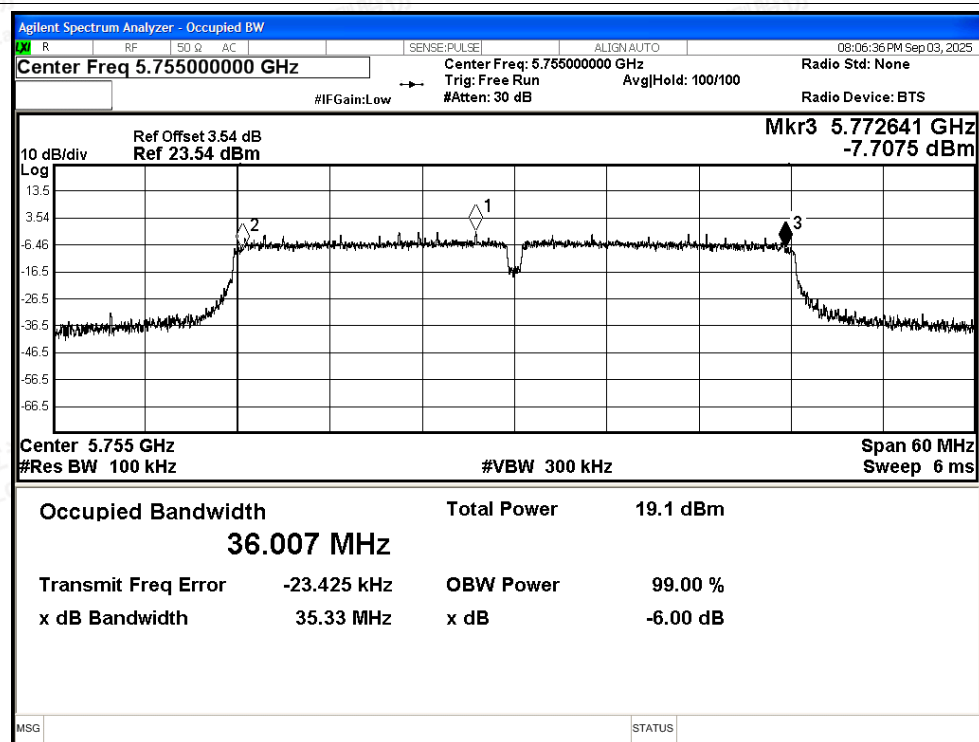




## -6dB Bandwidth NVNT be20 5825MHz Ant3



## -6dB Bandwidth NVNT be40 5755MHz Ant3



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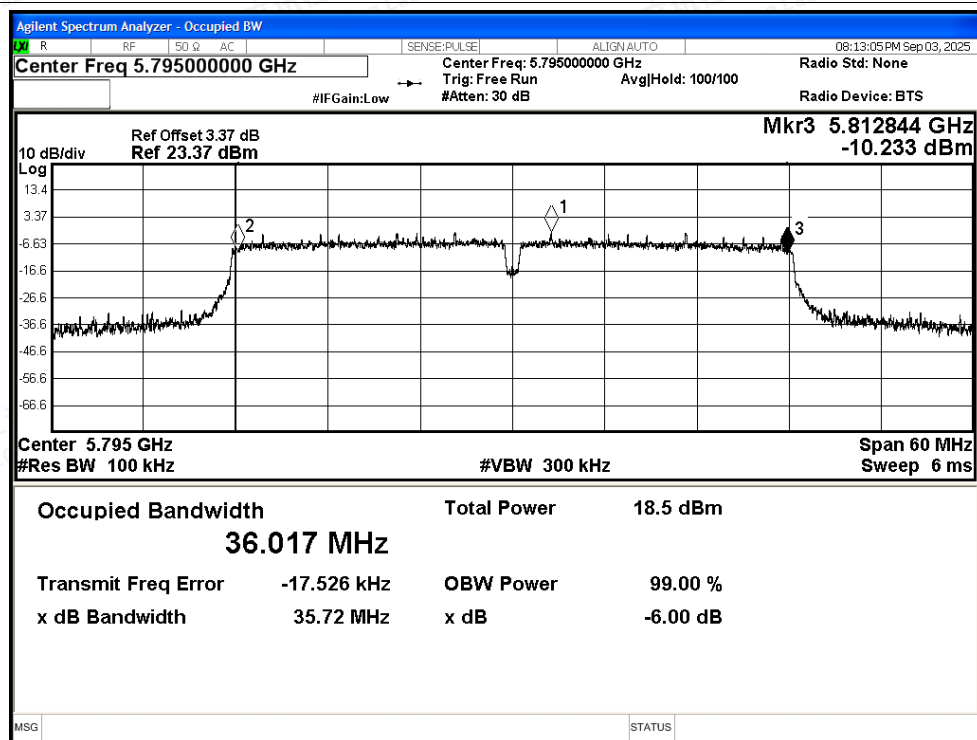
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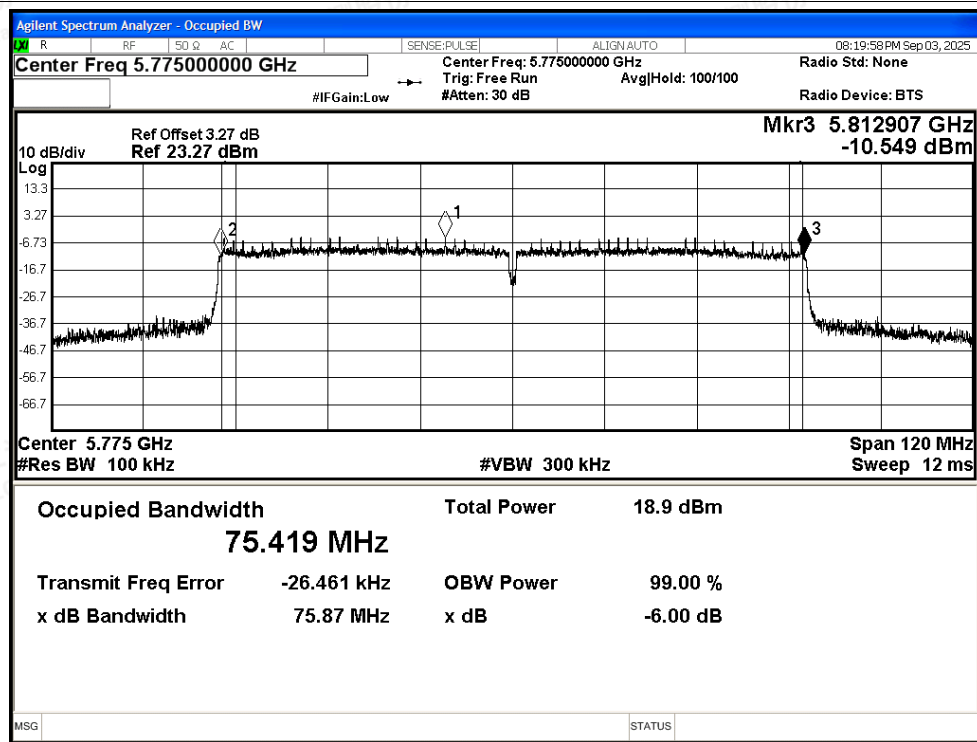
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## -6dB Bandwidth NVNT be40 5795MHz Ant3



## -6dB Bandwidth NVNT be80 5775MHz Ant3



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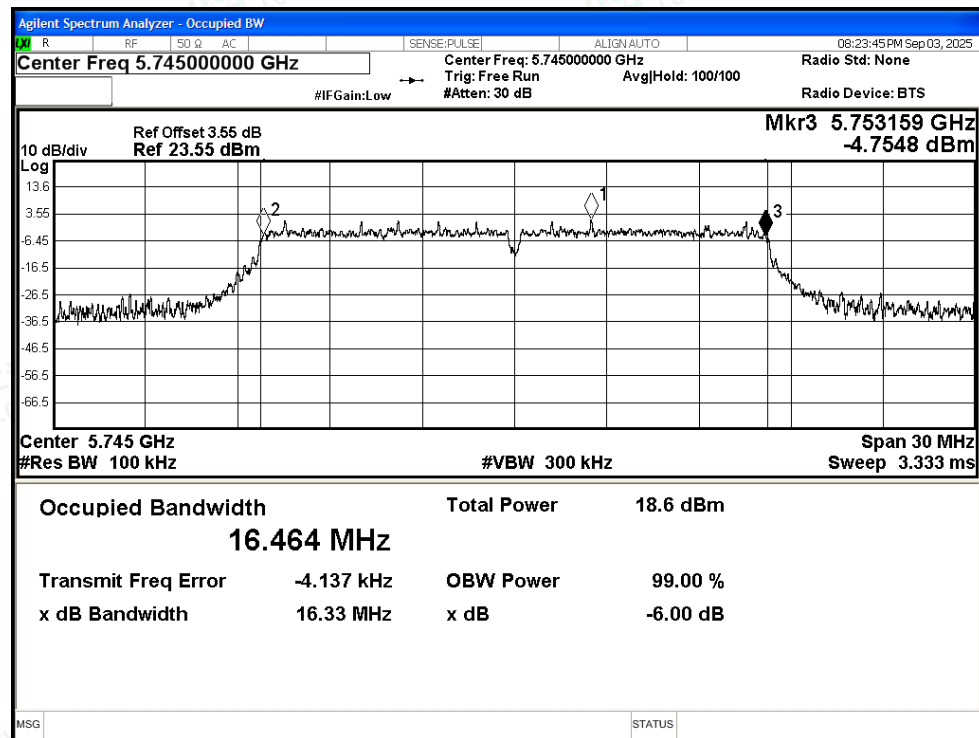
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant4    | 16.326                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant4    | 16.33                 | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant4    | 16.321                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant4    | 17.519                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant4    | 17.555                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant4    | 17.51                 | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant4    | 35.729                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant4    | 35.861                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant4    | 17.395                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant4    | 17.568                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant4    | 17.389                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant4    | 35.867                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant4    | 35.528                | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant4    | 75.756                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5745            | Ant4    | 17.411                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5785            | Ant4    | 17.442                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5825            | Ant4    | 17.386                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5755            | Ant4    | 35.728                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5795            | Ant4    | 35.492                | $\geq 0.5$                  | Pass    |
| NVNT      | ax80 | 5775            | Ant4    | 75.558                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5745            | Ant4    | 17.262                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5785            | Ant4    | 17.26                 | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5825            | Ant4    | 17.389                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5755            | Ant4    | 35.734                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5795            | Ant4    | 35.901                | $\geq 0.5$                  | Pass    |
| NVNT      | be80 | 5775            | Ant4    | 75.595                | $\geq 0.5$                  | Pass    |



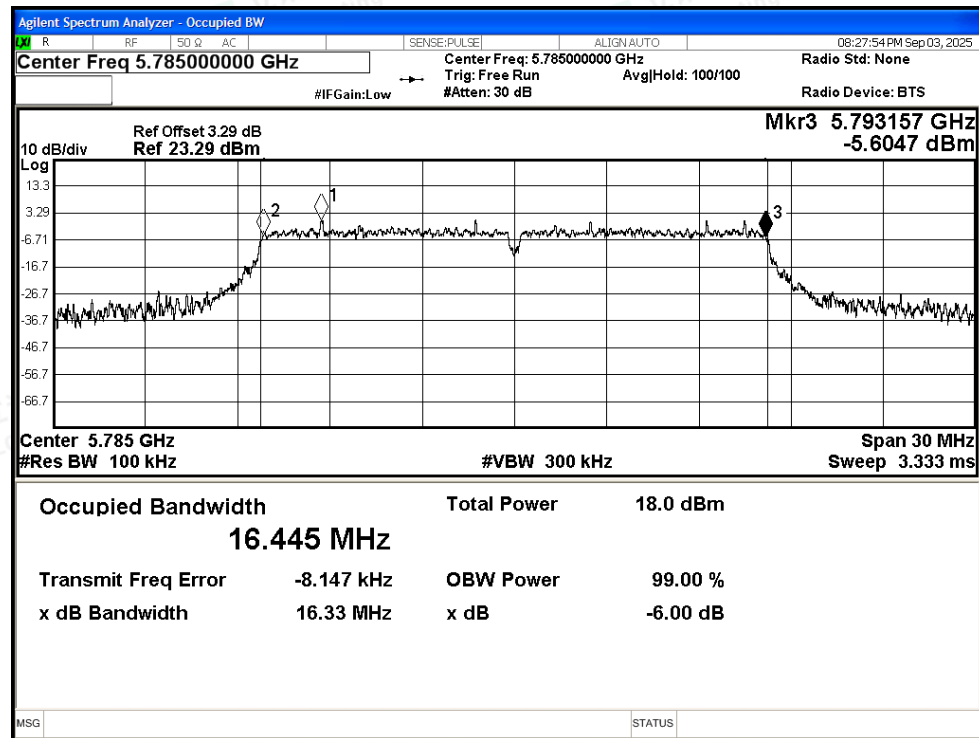


## Test Graphs

## -6dB Bandwidth NVNT a 5745MHz Ant4



## -6dB Bandwidth NVNT a 5785MHz Ant4



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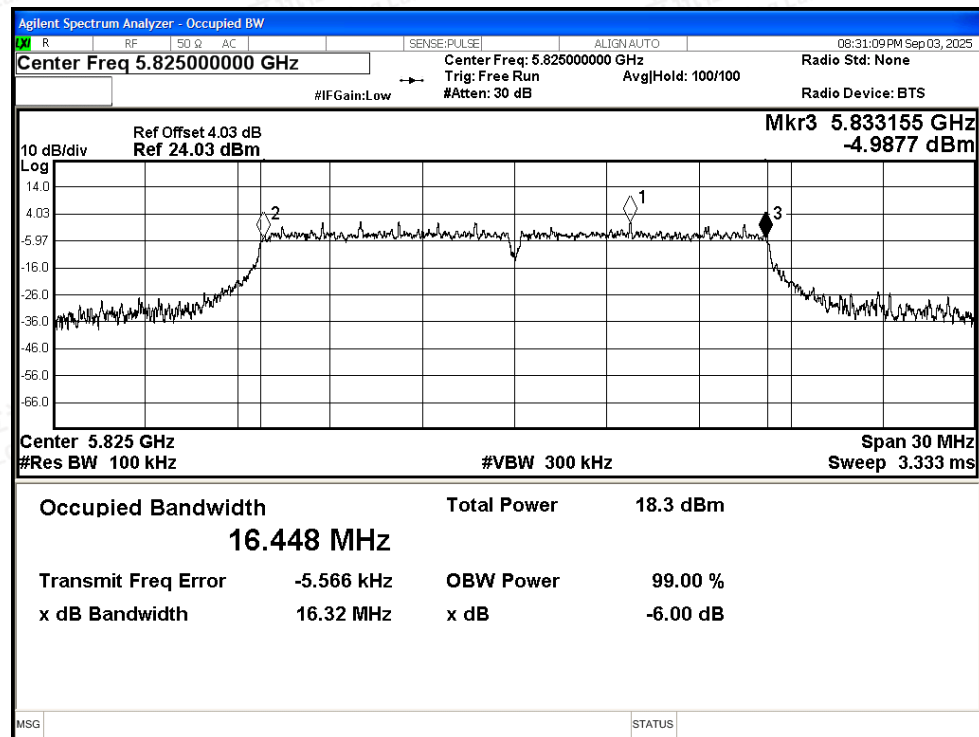
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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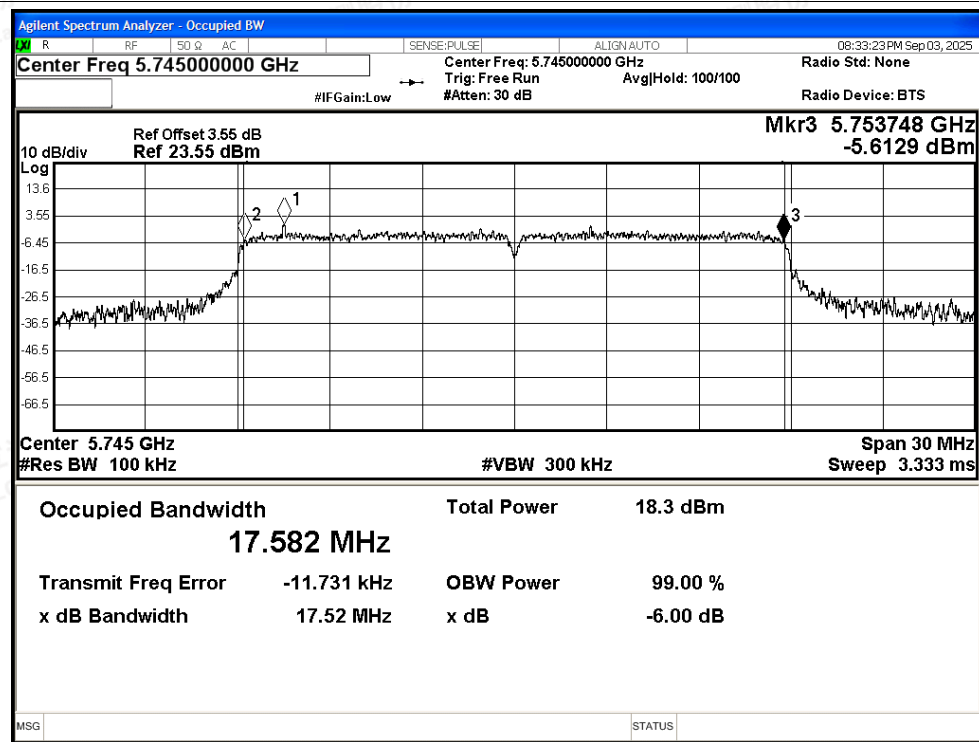
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## -6dB Bandwidth NVNT a 5825MHz Ant4



## -6dB Bandwidth NVNT n20 5745MHz Ant4



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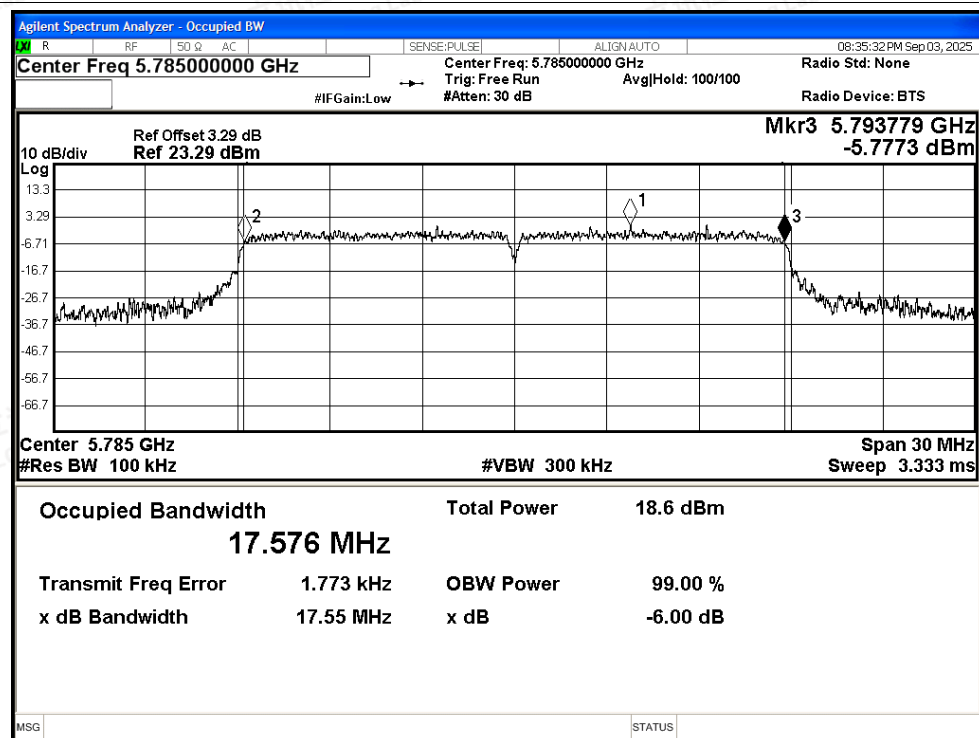
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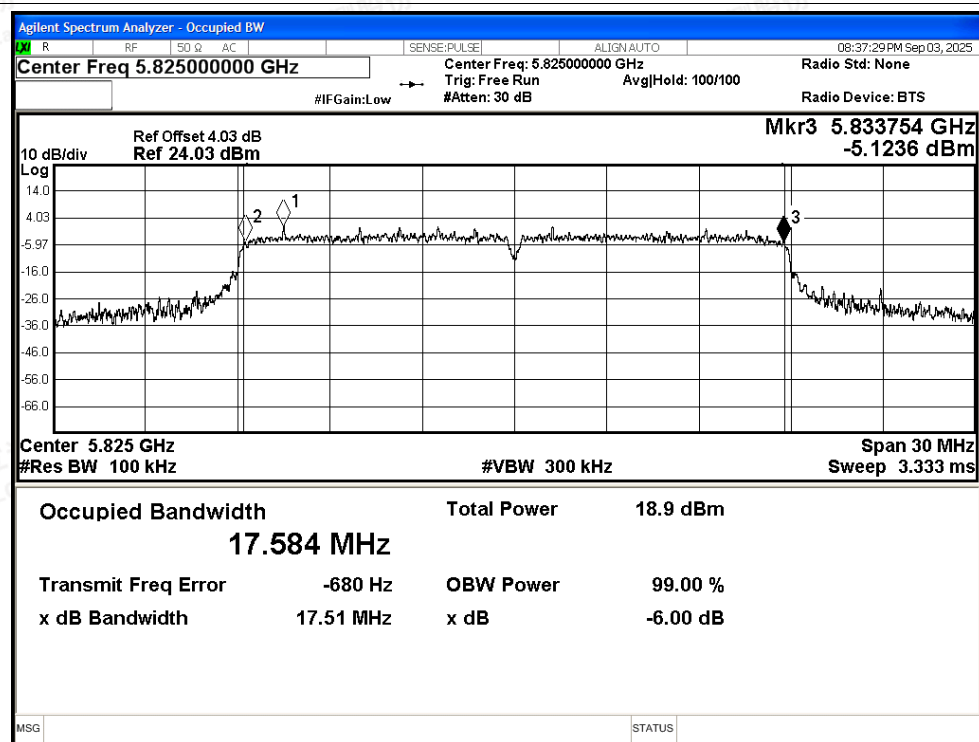
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## -6dB Bandwidth NVNT n20 5785MHz Ant4



## -6dB Bandwidth NVNT n20 5825MHz Ant4



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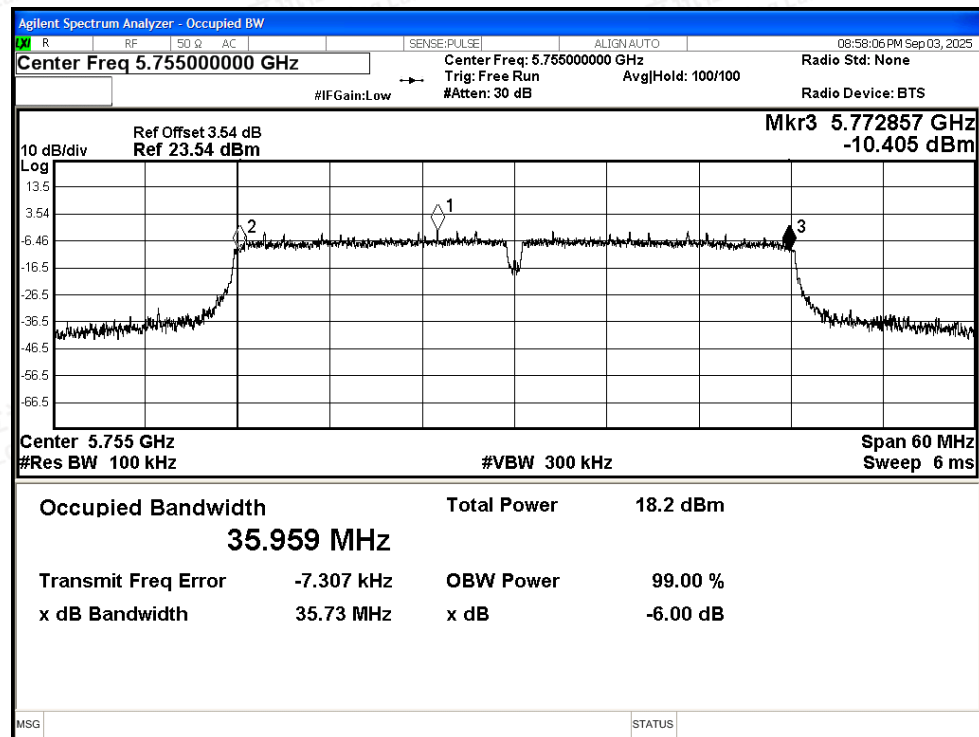
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

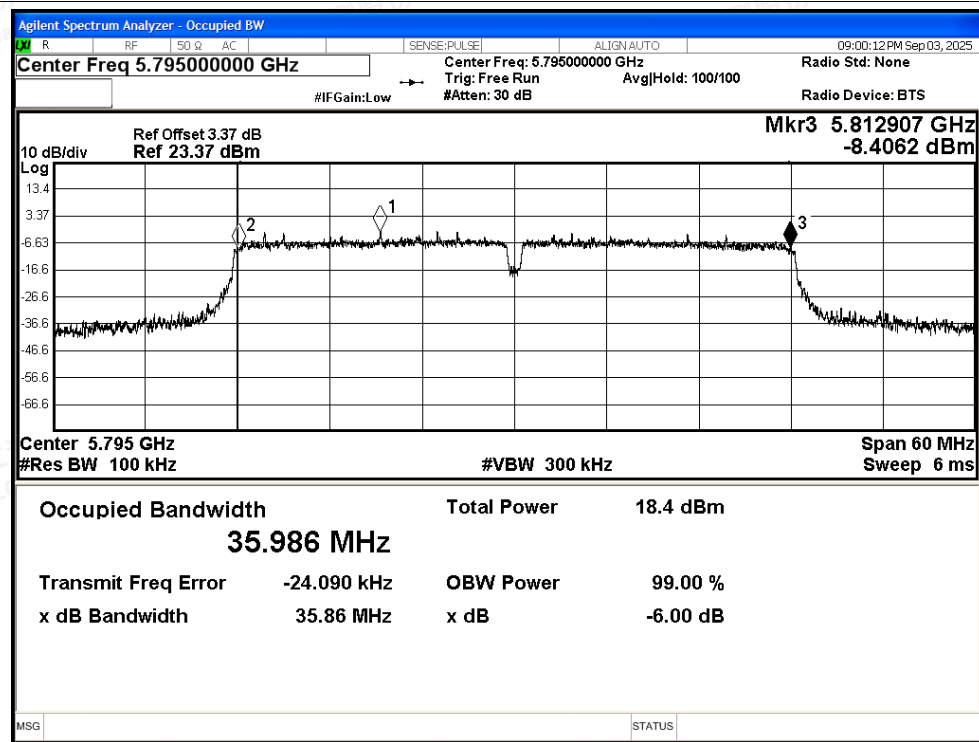
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## -6dB Bandwidth NVNT n40 5755MHz Ant4



## -6dB Bandwidth NVNT n40 5795MHz Ant4



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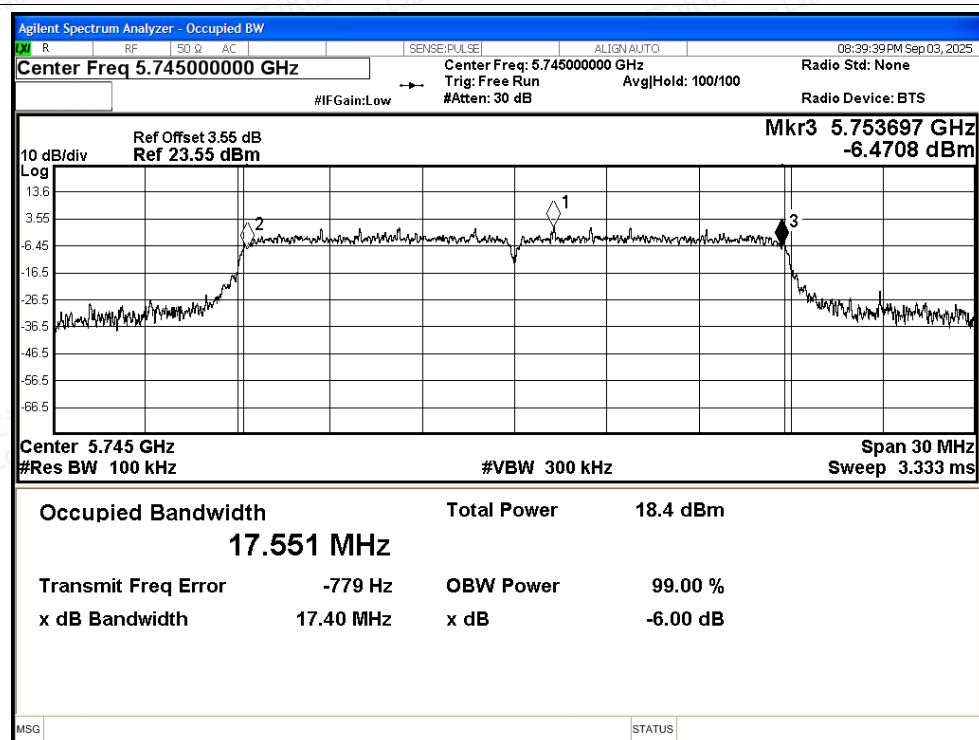
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

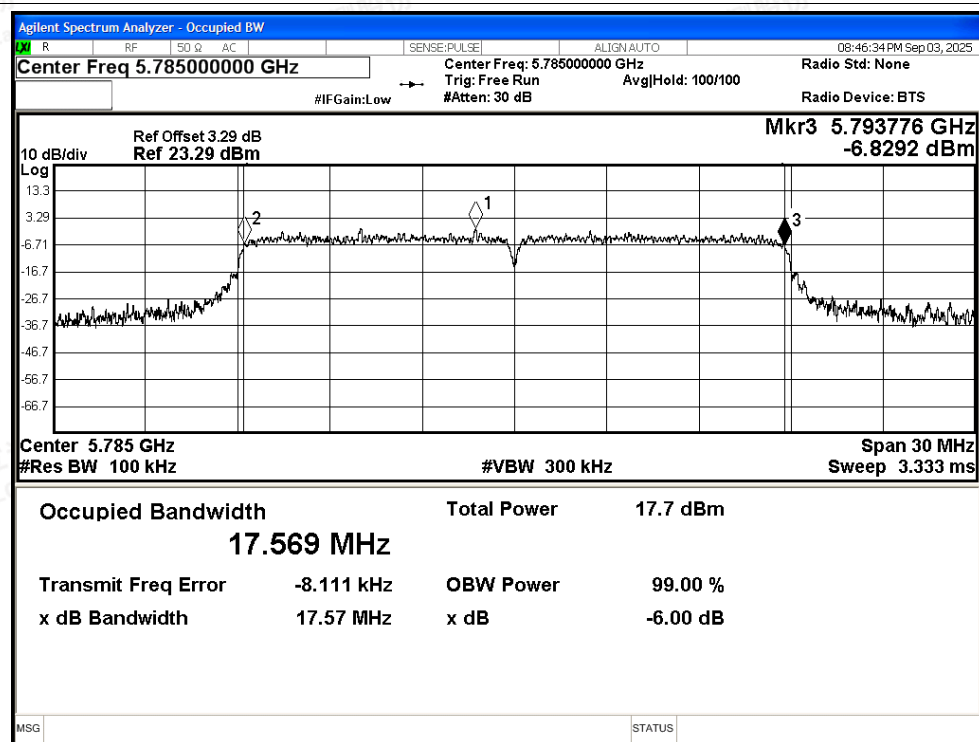
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## -6dB Bandwidth NVNT ac20 5745MHz Ant4



## -6dB Bandwidth NVNT ac20 5785MHz Ant4



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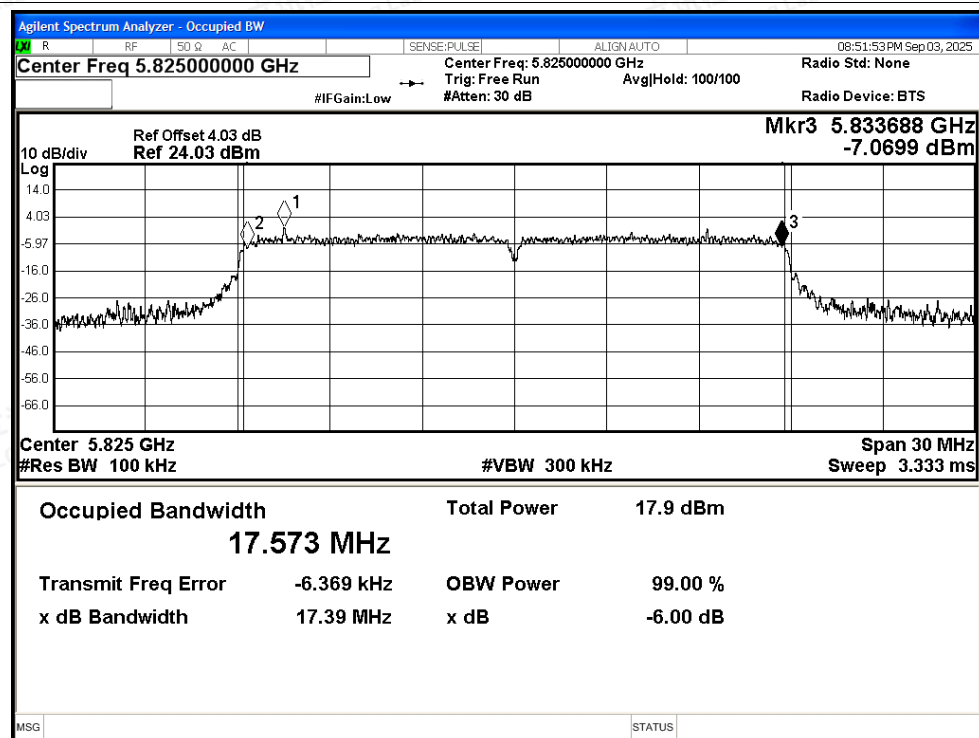
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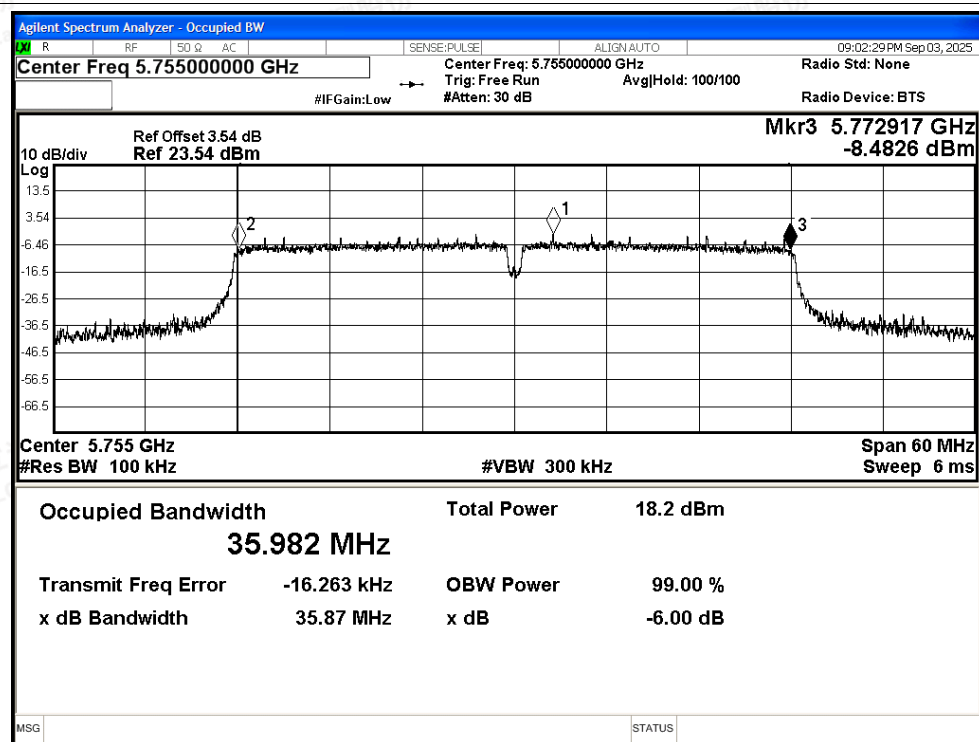
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## -6dB Bandwidth NVNT ac20 5825MHz Ant4



## -6dB Bandwidth NVNT ac40 5755MHz Ant4



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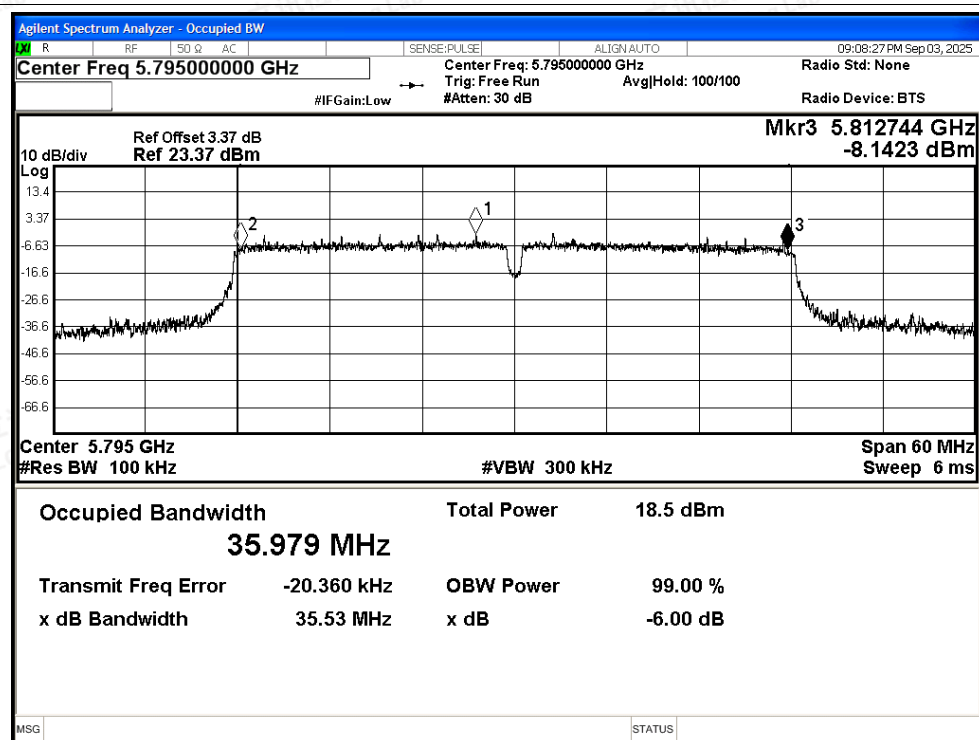
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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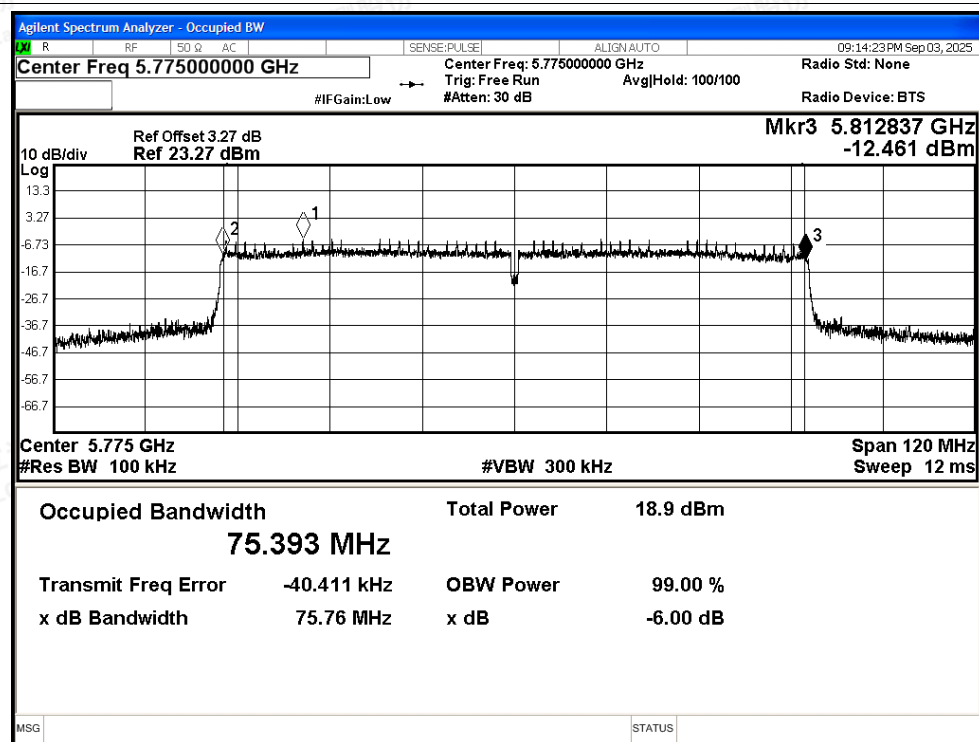
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## -6dB Bandwidth NVNT ac40 5795MHz Ant4



## -6dB Bandwidth NVNT ac80 5775MHz Ant4



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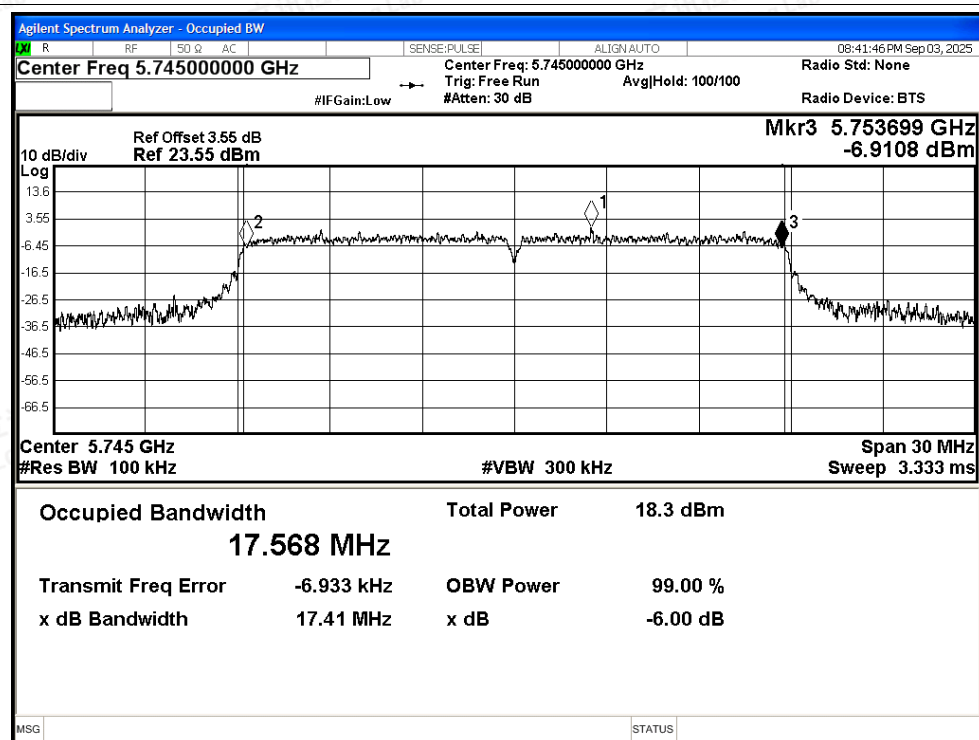
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

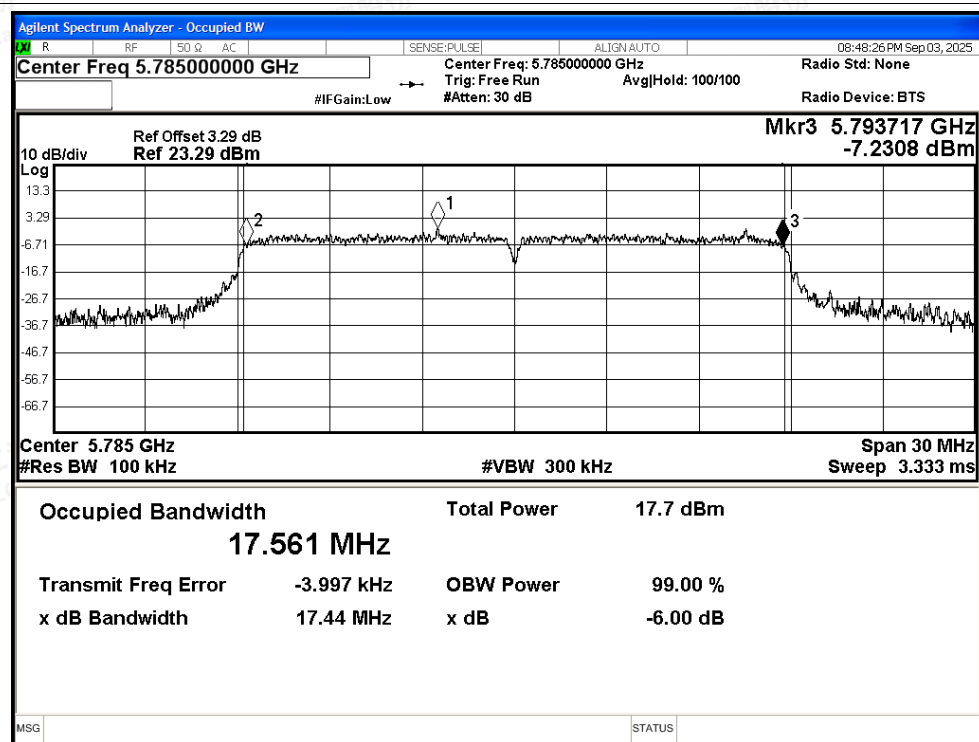
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## -6dB Bandwidth NVNT ax20 5745MHz Ant4



## -6dB Bandwidth NVNT ax20 5785MHz Ant4



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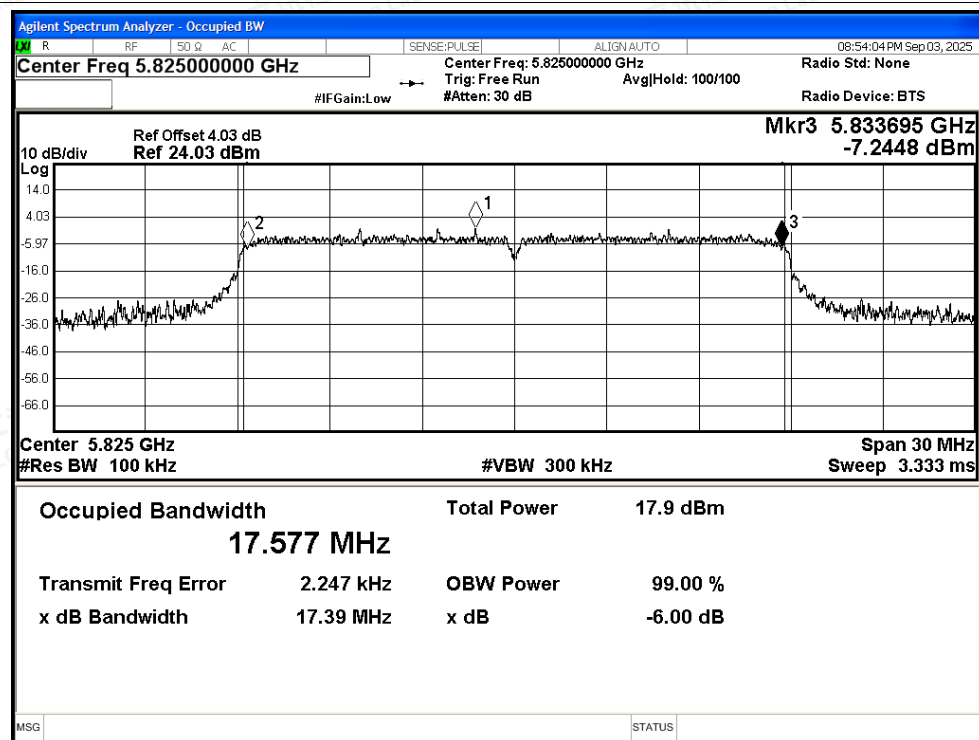
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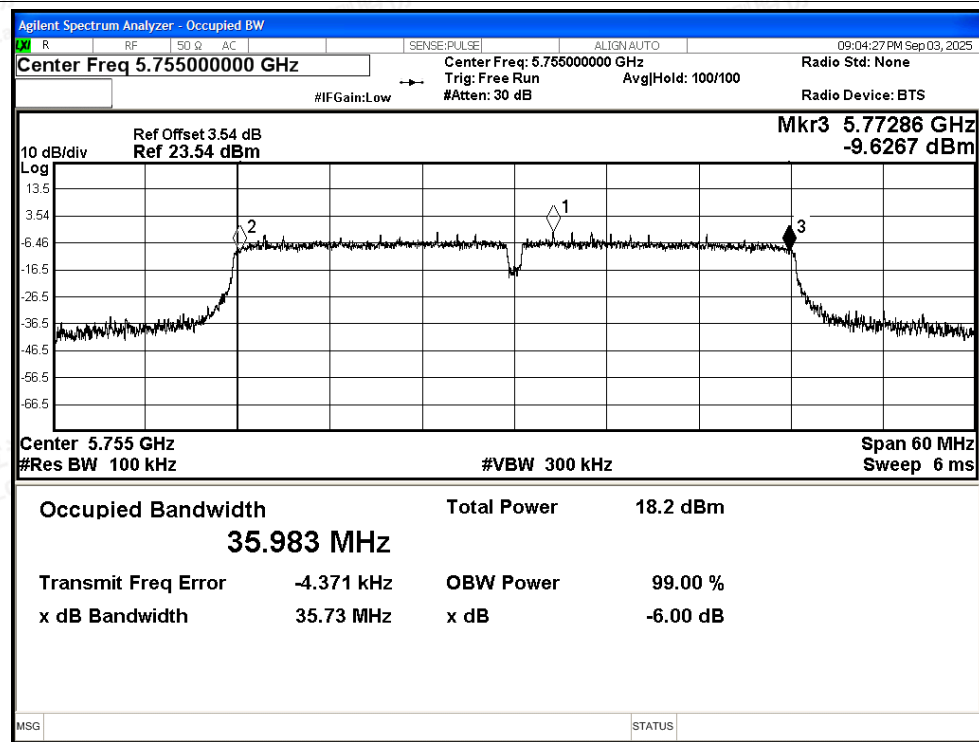
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## -6dB Bandwidth NVNT ax20 5825MHz Ant4



## -6dB Bandwidth NVNT ax40 5755MHz Ant4



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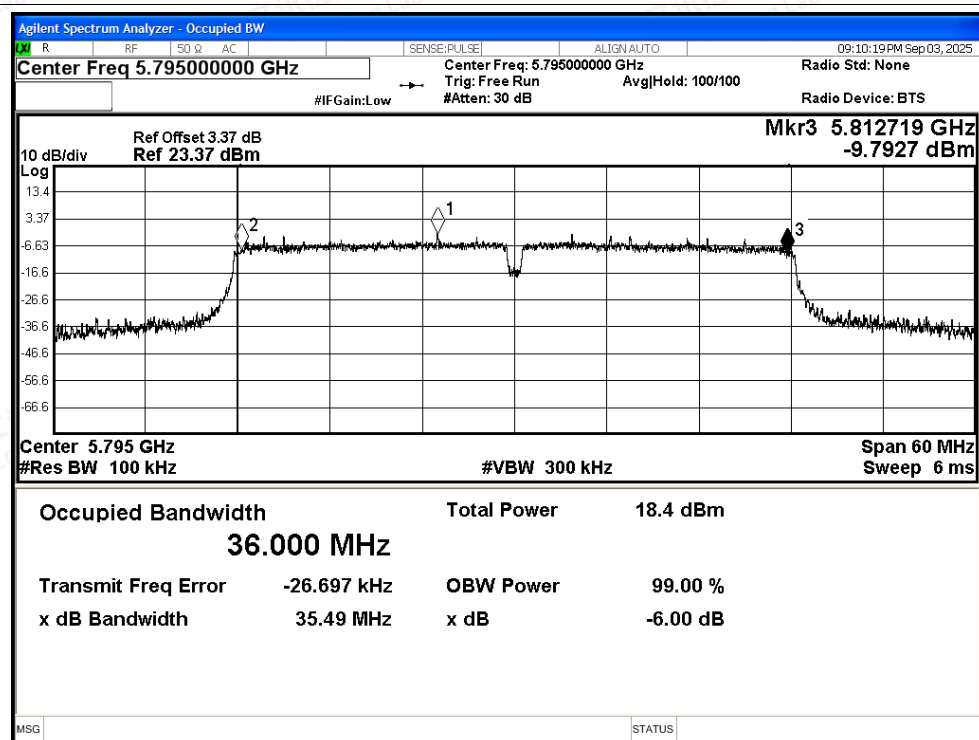
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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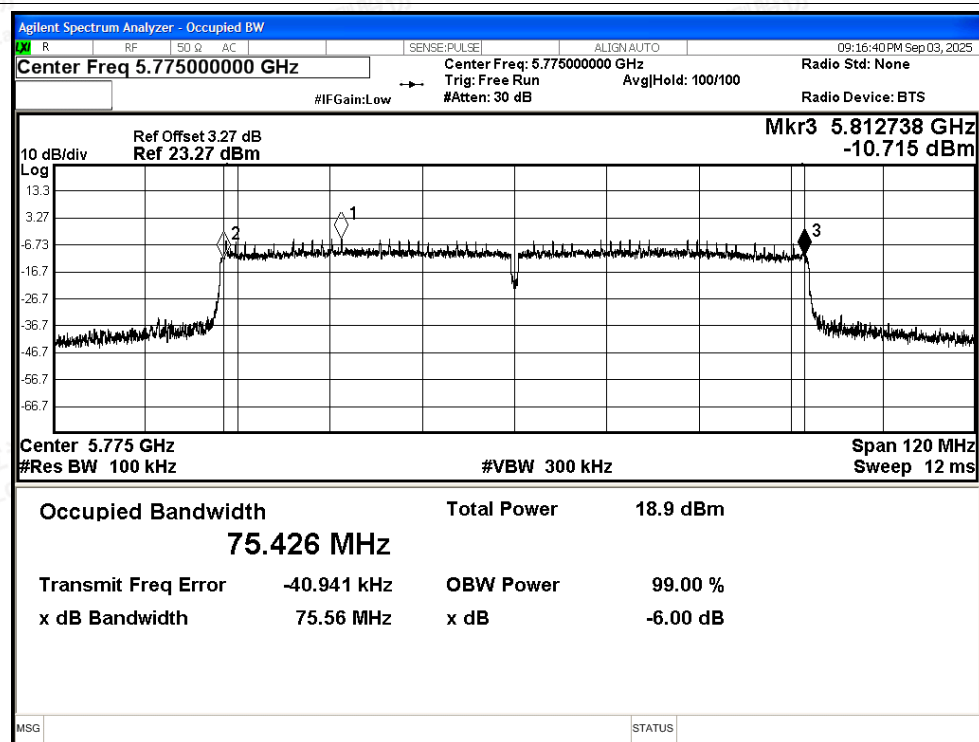
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## -6dB Bandwidth NVNT ax40 5795MHz Ant4



## -6dB Bandwidth NVNT ax80 5775MHz Ant4



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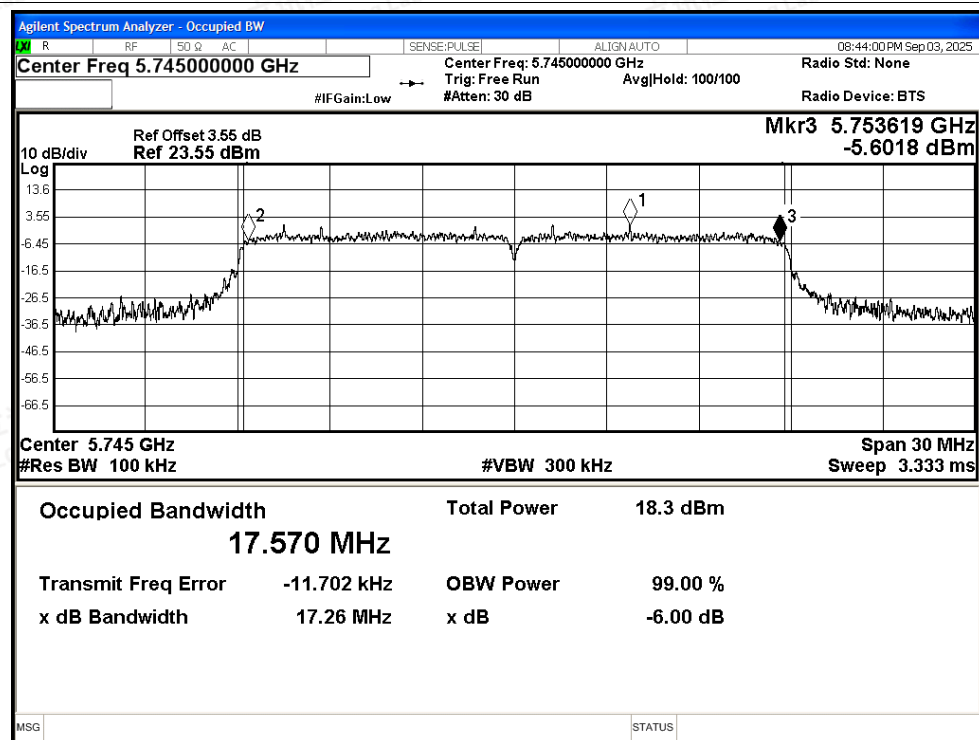
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

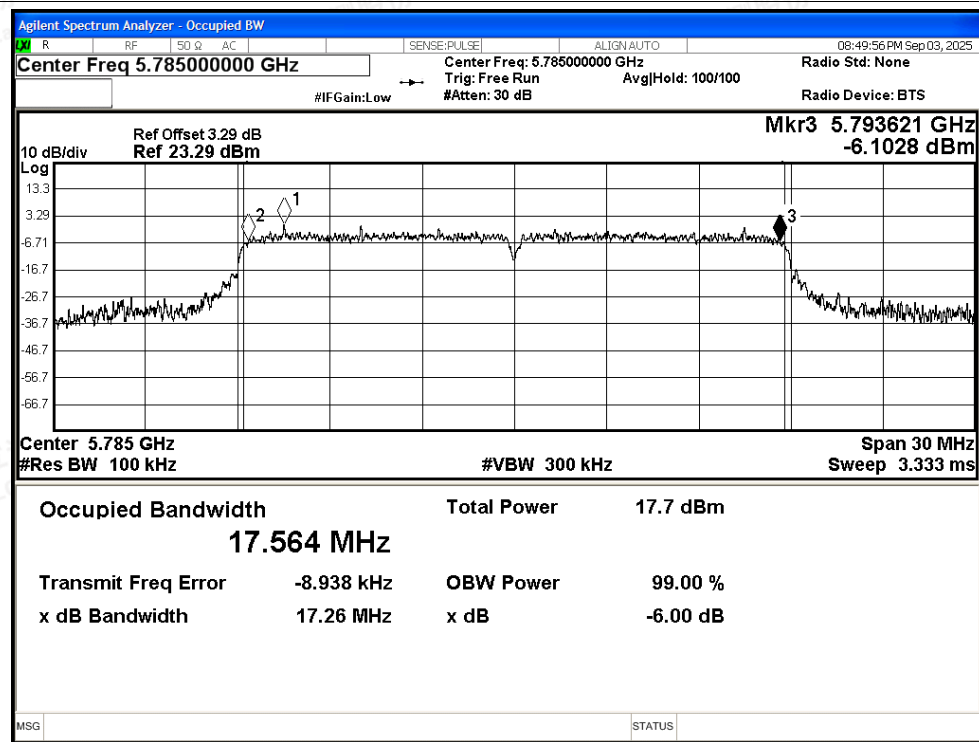
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## -6dB Bandwidth NVNT be20 5745MHz Ant4



## -6dB Bandwidth NVNT be20 5785MHz Ant4



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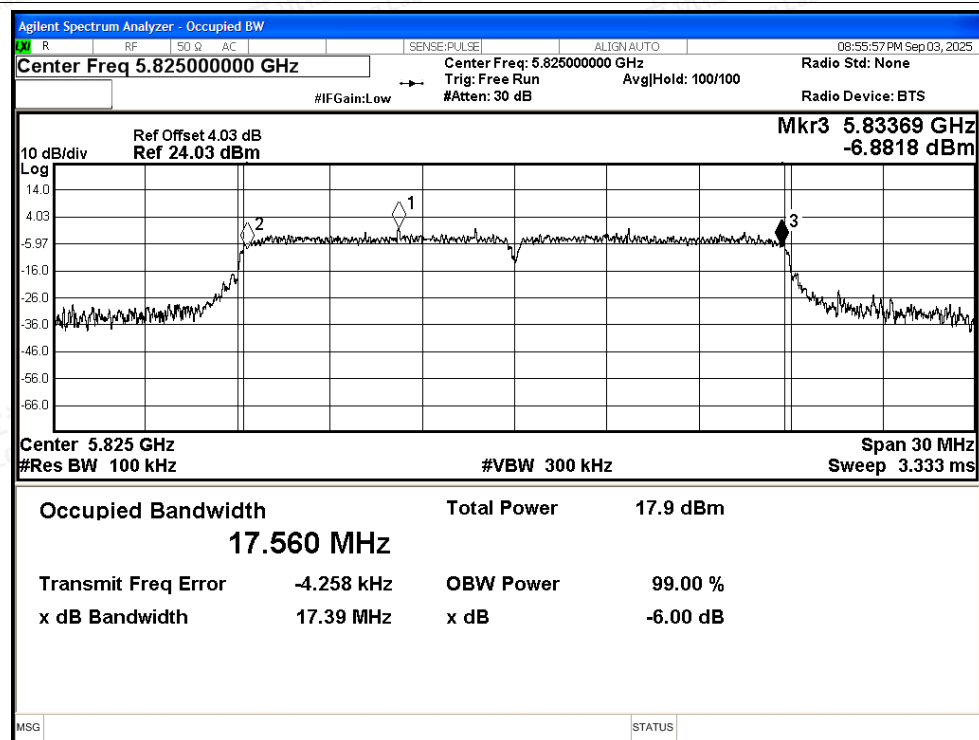
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

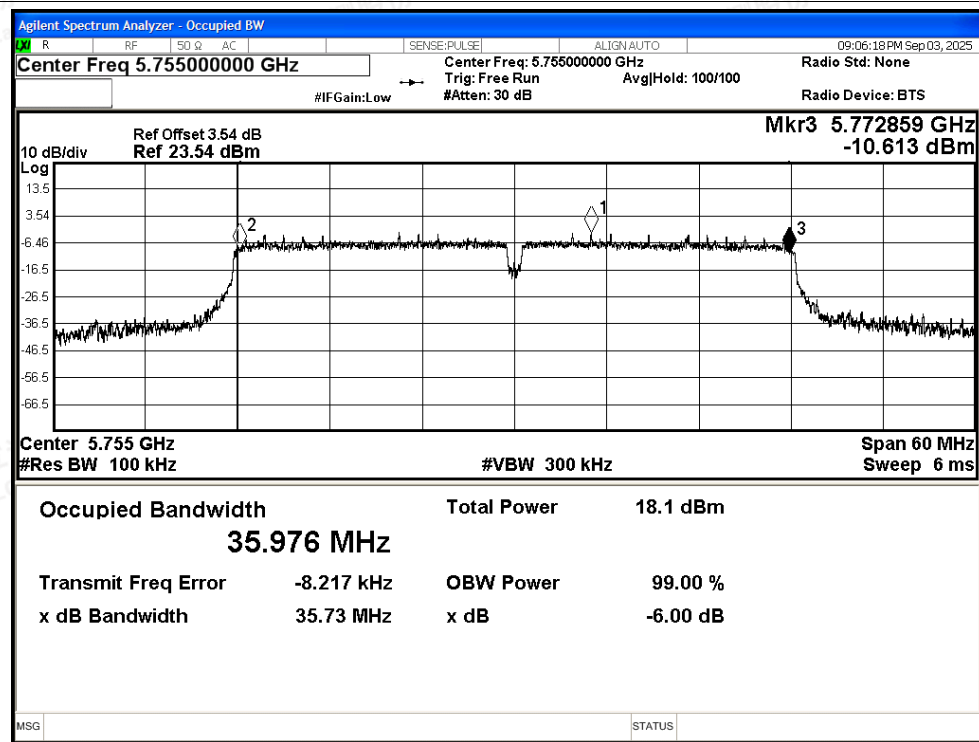
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## -6dB Bandwidth NVNT be20 5825MHz Ant4



## -6dB Bandwidth NVNT be40 5755MHz Ant4



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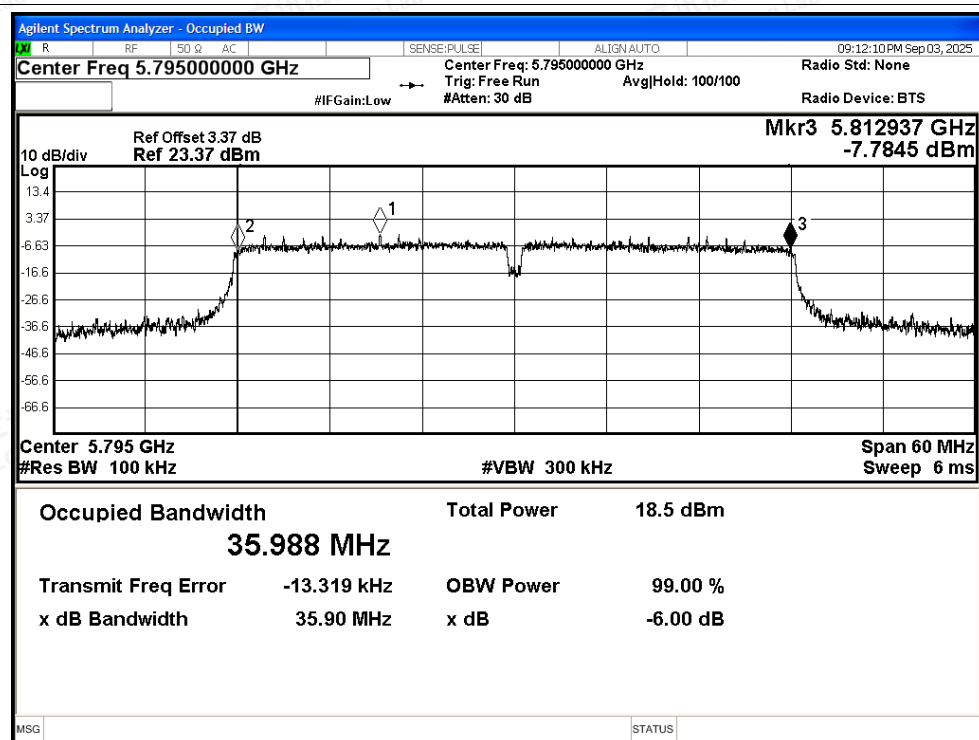
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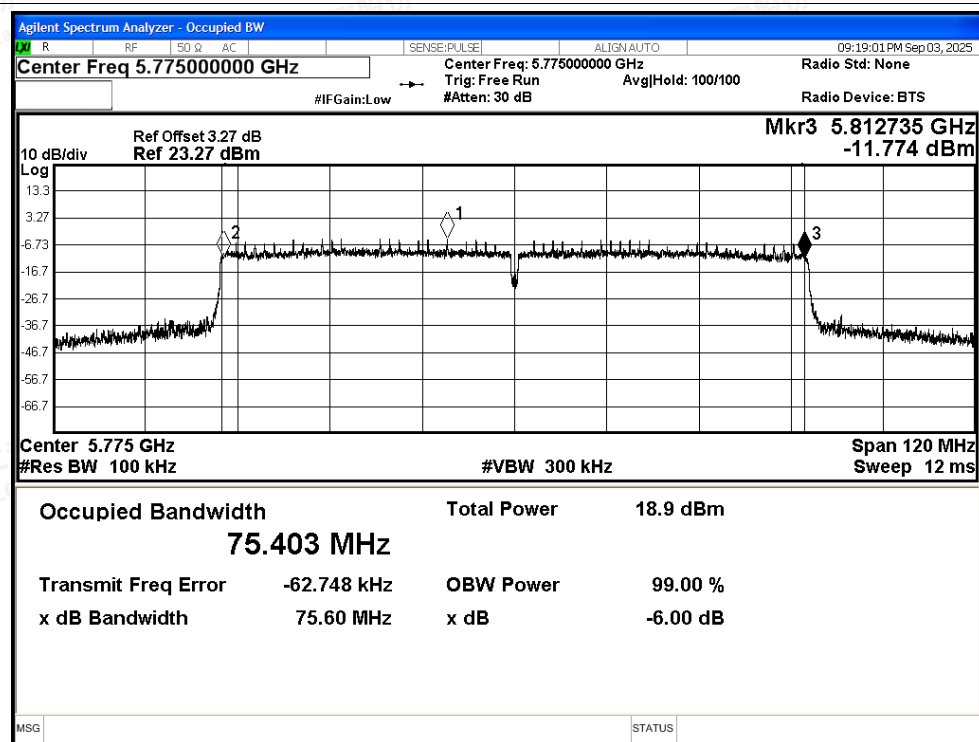
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## -6dB Bandwidth NVNT be40 5795MHz Ant4



## -6dB Bandwidth NVNT be80 5775MHz Ant4



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

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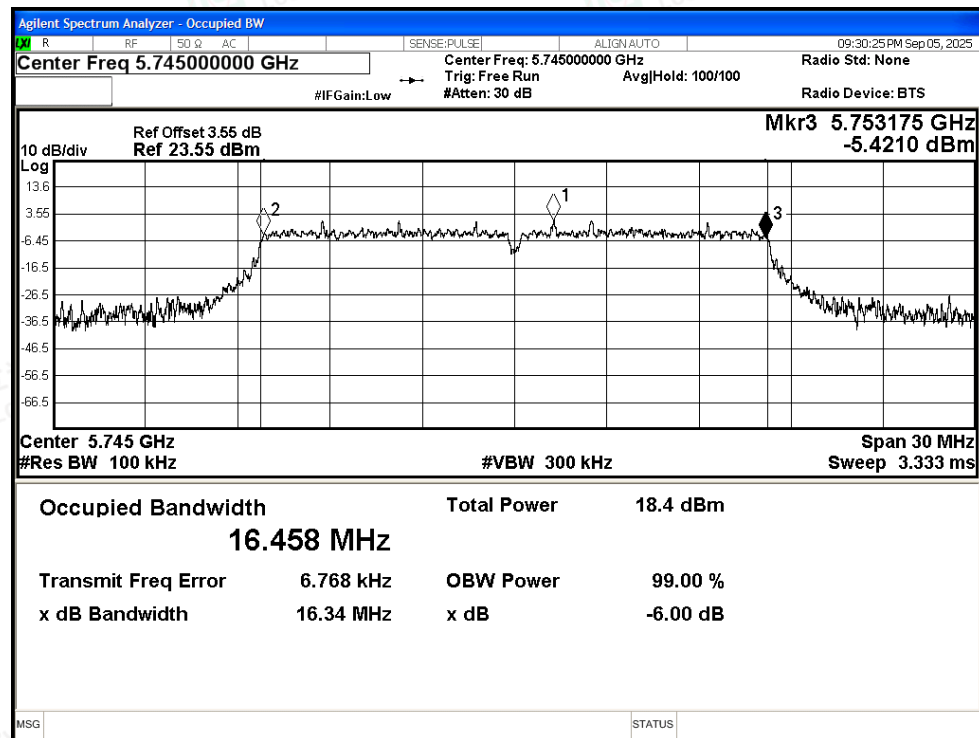
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant5    | 16.336                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant5    | 16.356                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant5    | 16.334                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant5    | 17.531                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant5    | 17.393                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant5    | 17.377                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant5    | 36.422                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant5    | 35.943                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant5    | 17.198                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant5    | 17.512                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant5    | 17.428                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant5    | 35.962                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant5    | 35.993                | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant5    | 75.517                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5745            | Ant5    | 17.546                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5785            | Ant5    | 17.553                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5825            | Ant5    | 17.274                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5755            | Ant5    | 36.187                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5795            | Ant5    | 35.833                | $\geq 0.5$                  | Pass    |
| NVNT      | ax80 | 5775            | Ant5    | 75.386                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5745            | Ant5    | 17.251                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5785            | Ant5    | 17.411                | $\geq 0.5$                  | Pass    |
| NVNT      | be20 | 5825            | Ant5    | 17.529                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5755            | Ant5    | 36.098                | $\geq 0.5$                  | Pass    |
| NVNT      | be40 | 5795            | Ant5    | 36.296                | $\geq 0.5$                  | Pass    |
| NVNT      | be80 | 5775            | Ant5    | 75.62                 | $\geq 0.5$                  | Pass    |



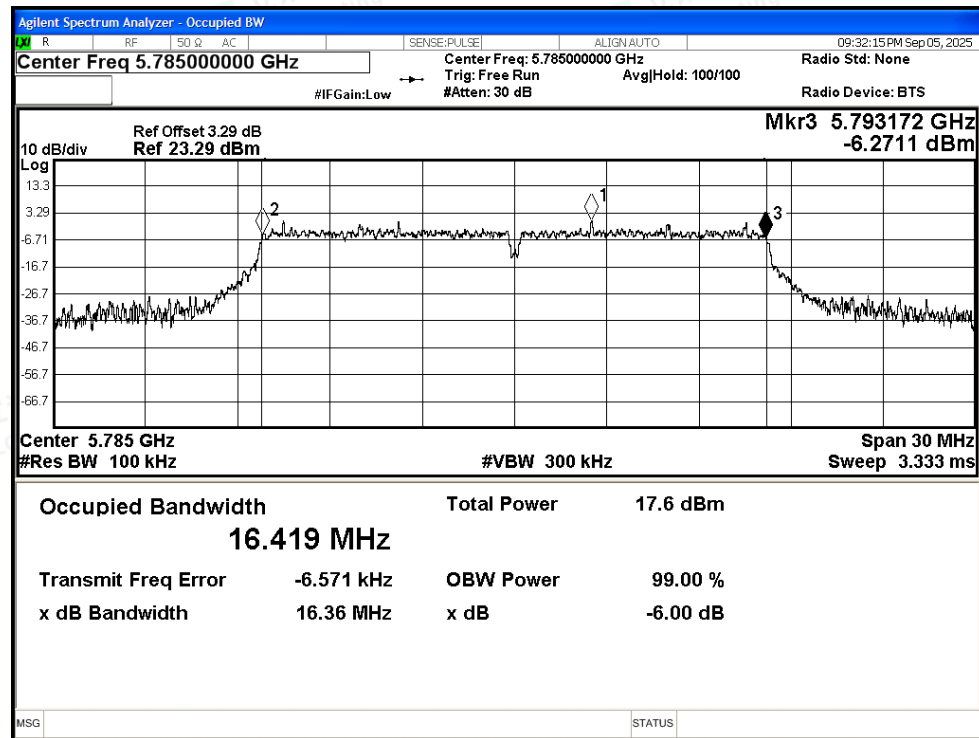


## Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant5



-6dB Bandwidth NVNT a 5785MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

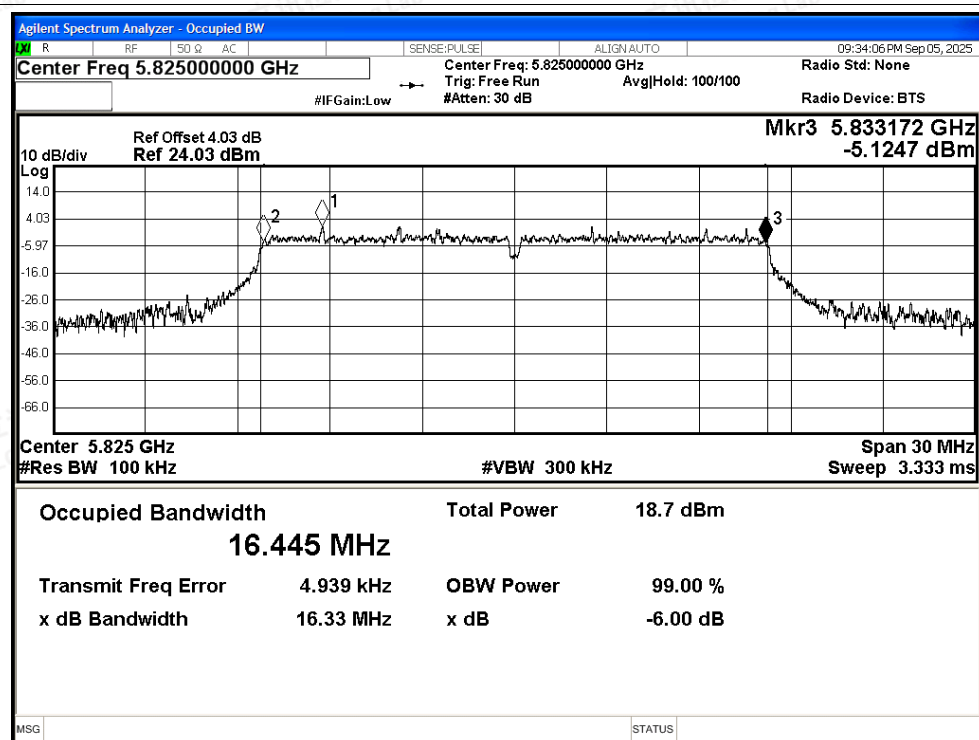
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

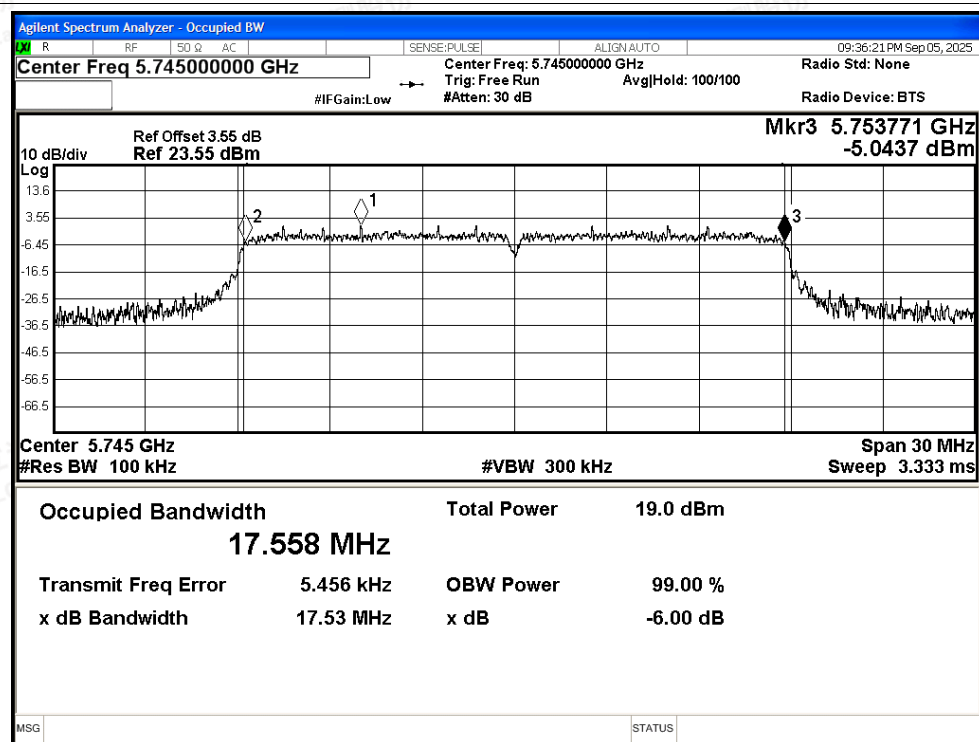
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## -6dB Bandwidth NVNT a 5825MHz Ant5



## -6dB Bandwidth NVNT n20 5745MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

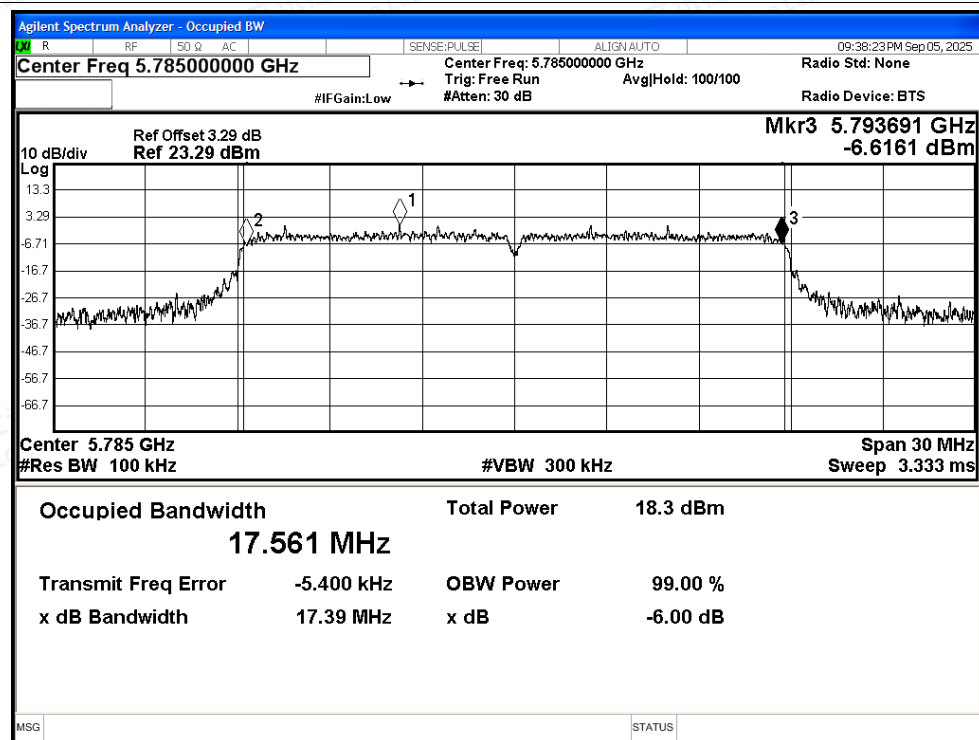
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

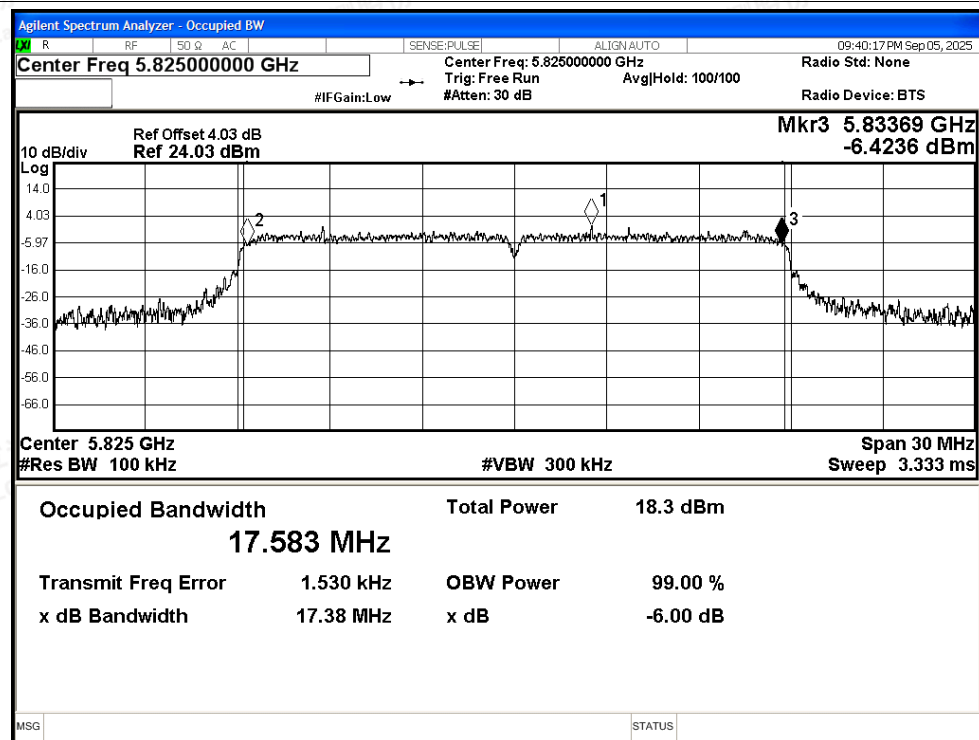
Scan code to check authenticity



## -6dB Bandwidth NVNT n20 5785MHz Ant5



## -6dB Bandwidth NVNT n20 5825MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

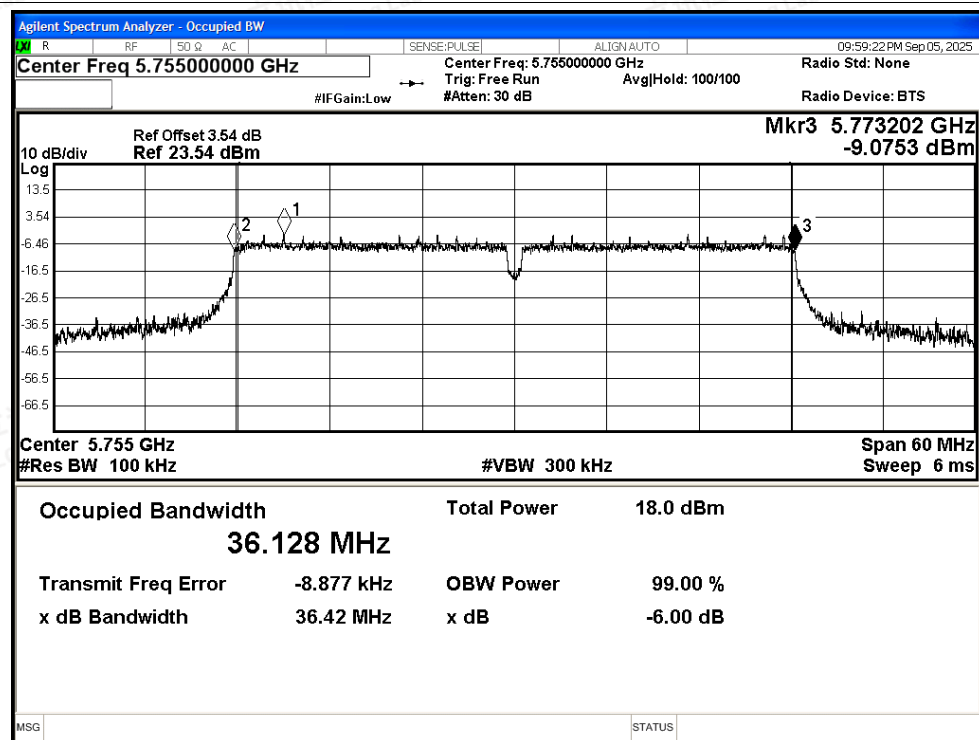
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

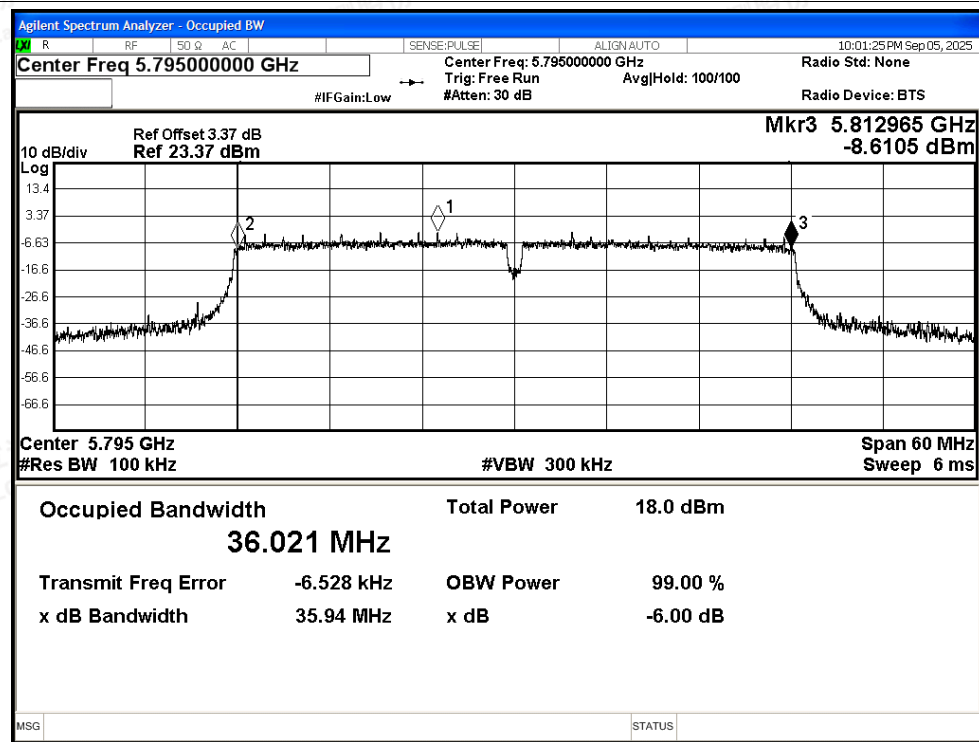
Scan code to check authenticity



## -6dB Bandwidth NVNT n40 5755MHz Ant5



## -6dB Bandwidth NVNT n40 5795MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

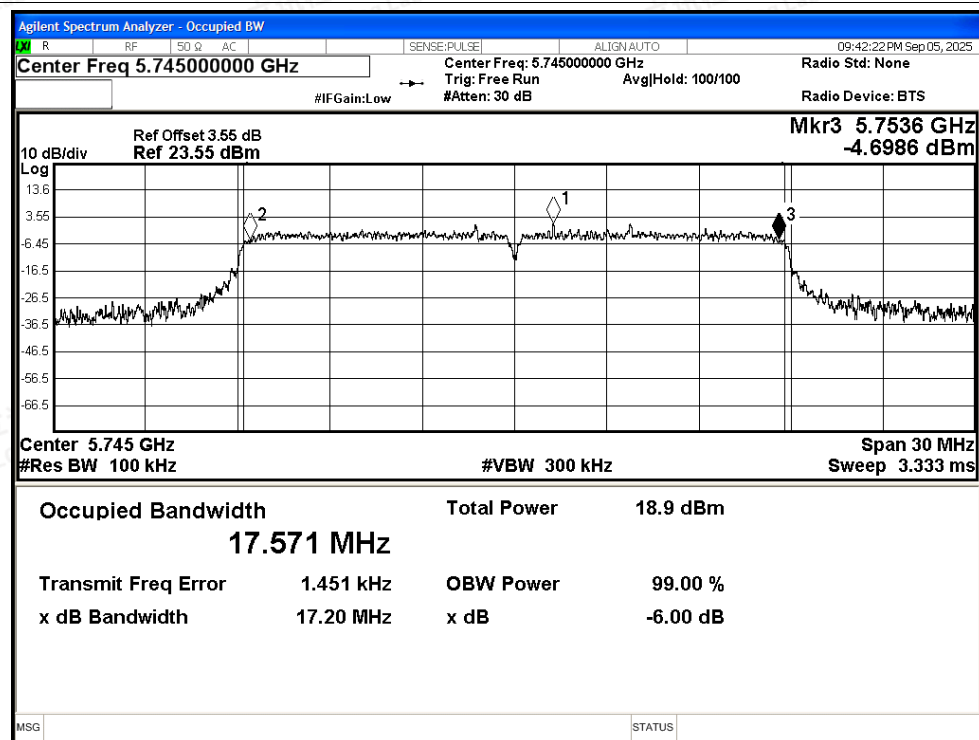
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

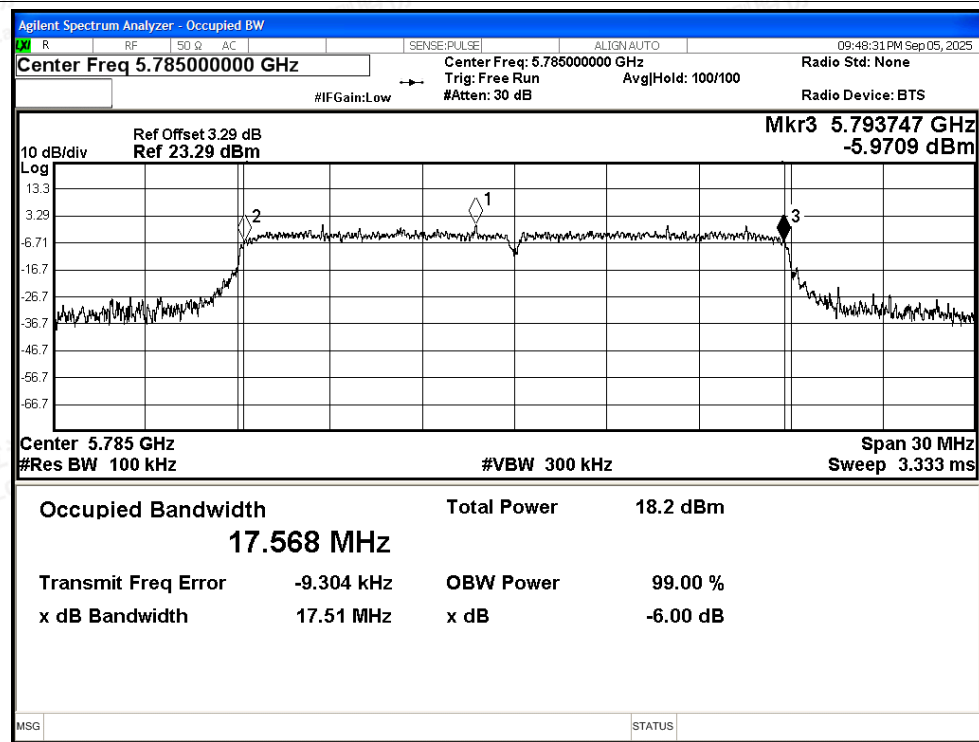
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## -6dB Bandwidth NVNT ac20 5745MHz Ant5

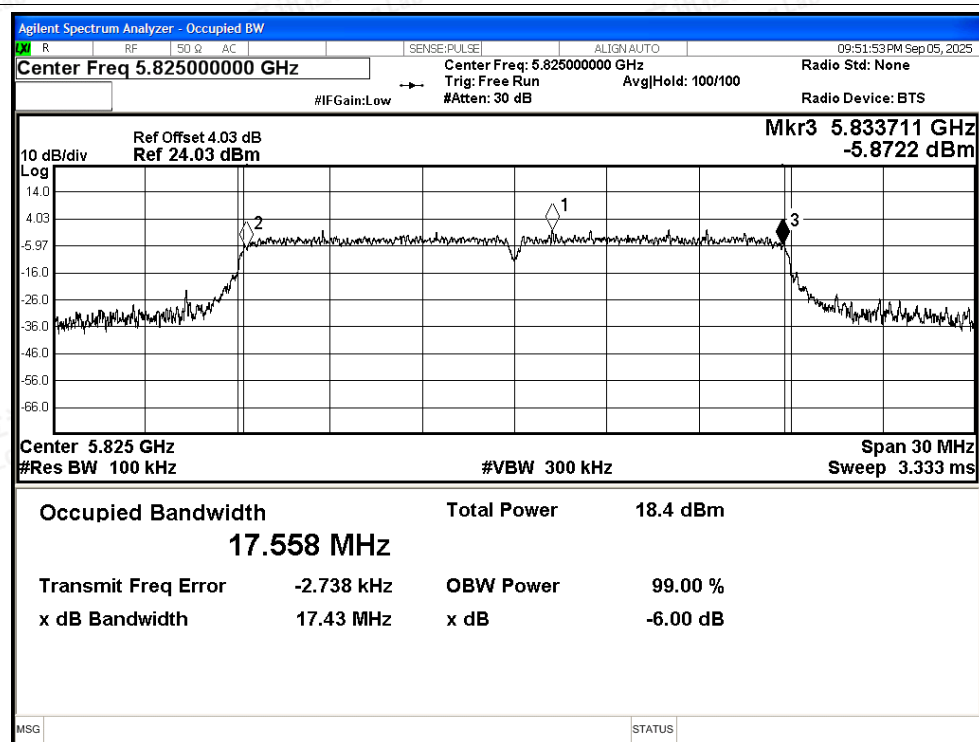


## -6dB Bandwidth NVNT ac20 5785MHz Ant5

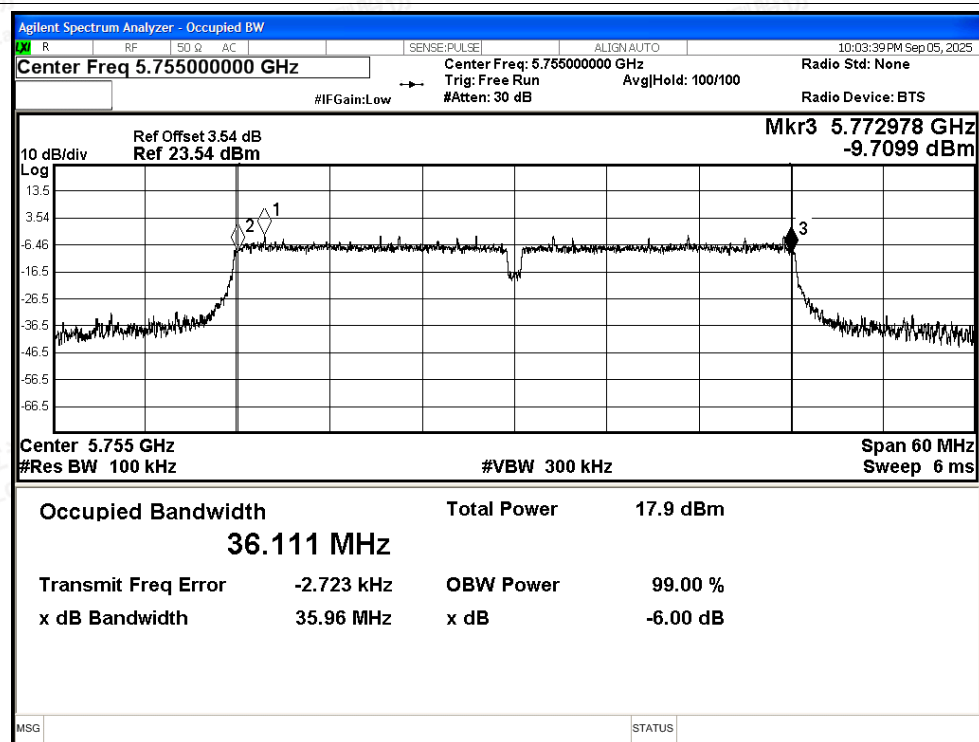




## -6dB Bandwidth NVNT ac20 5825MHz Ant5



## -6dB Bandwidth NVNT ac40 5755MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

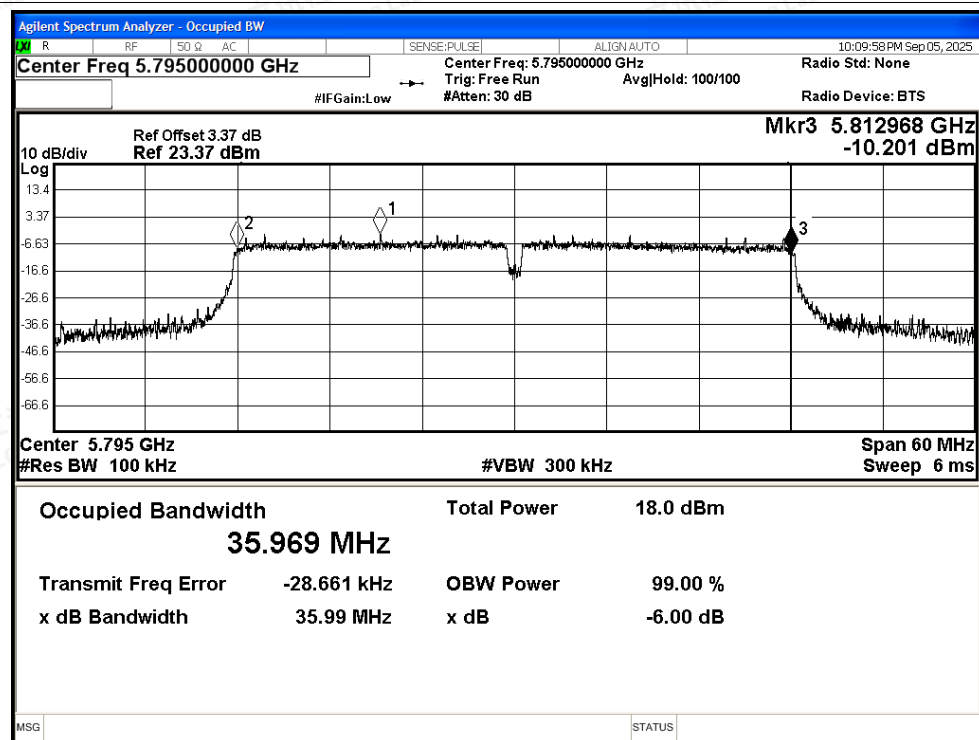
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

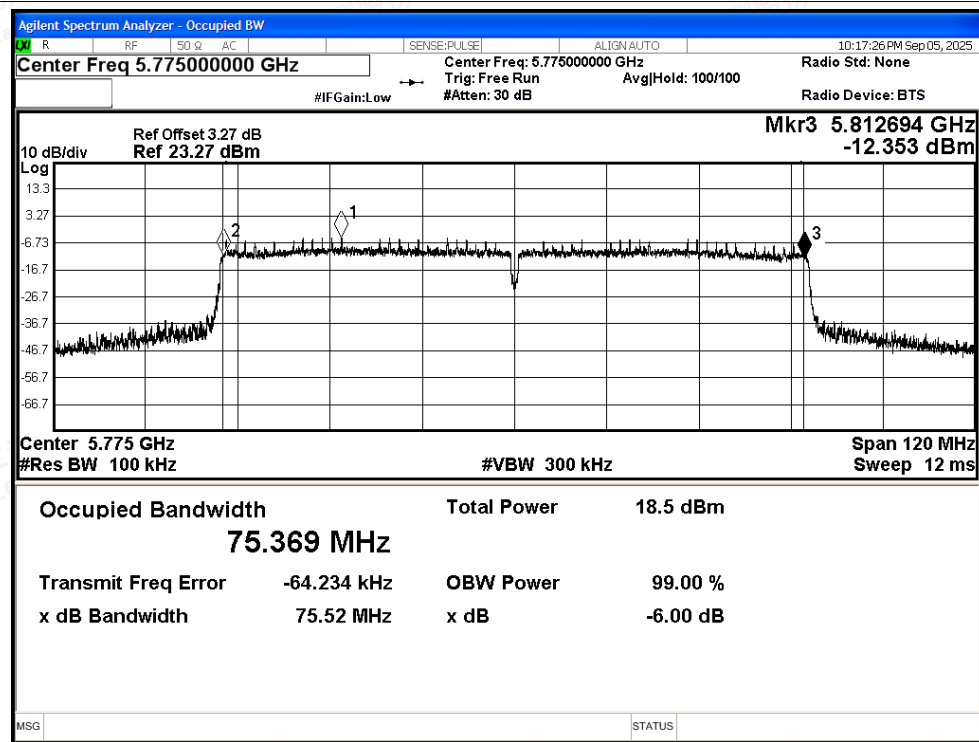
Scan code to check authenticity



## -6dB Bandwidth NVNT ac40 5795MHz Ant5



## -6dB Bandwidth NVNT ac80 5775MHz Ant5



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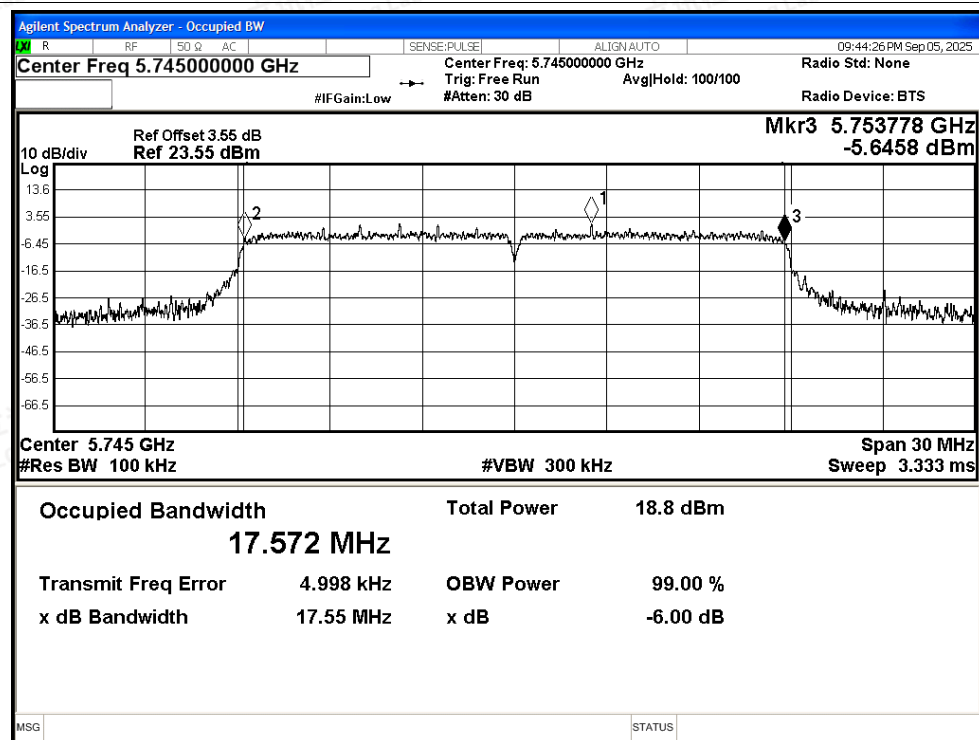
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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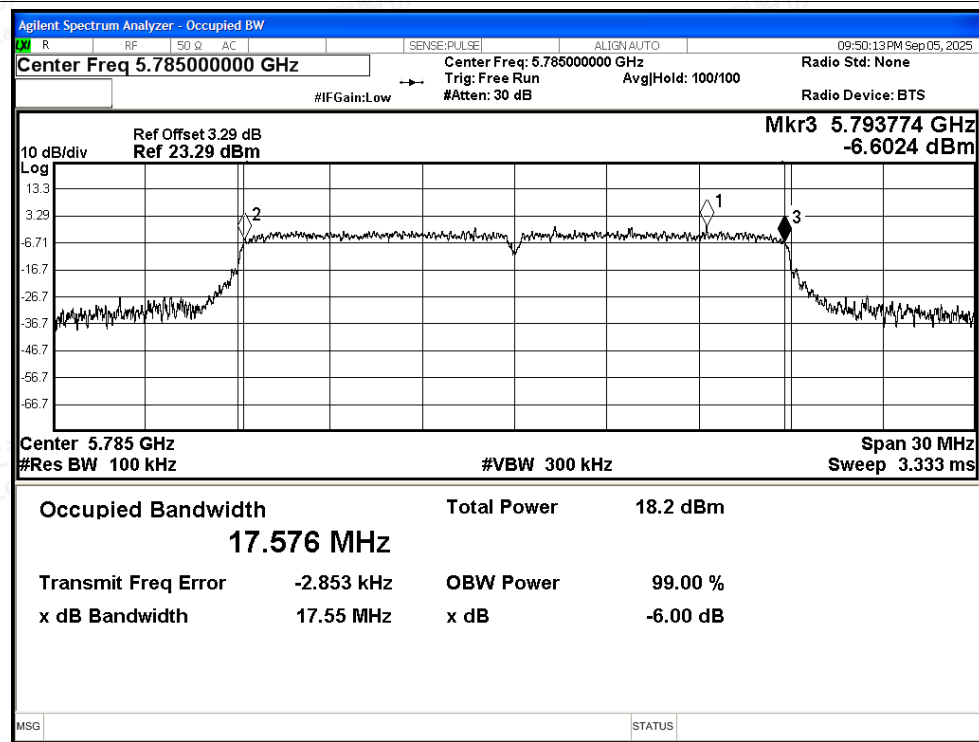
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## -6dB Bandwidth NVNT ax20 5745MHz Ant5



## -6dB Bandwidth NVNT ax20 5785MHz Ant5



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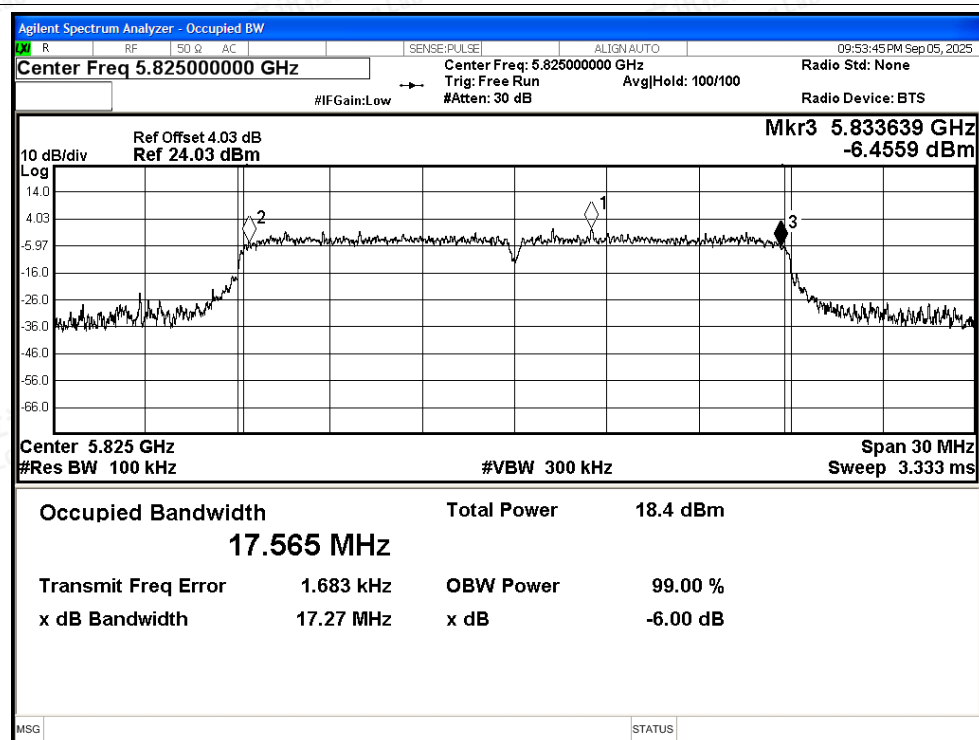
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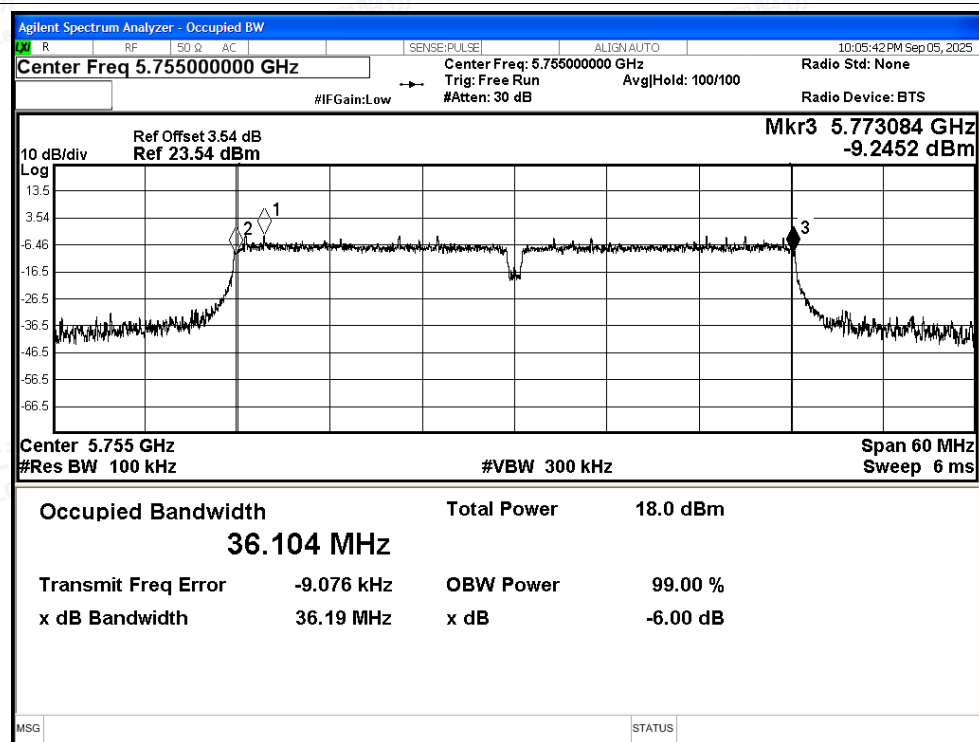
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## -6dB Bandwidth NVNT ax20 5825MHz Ant5



## -6dB Bandwidth NVNT ax40 5755MHz Ant5



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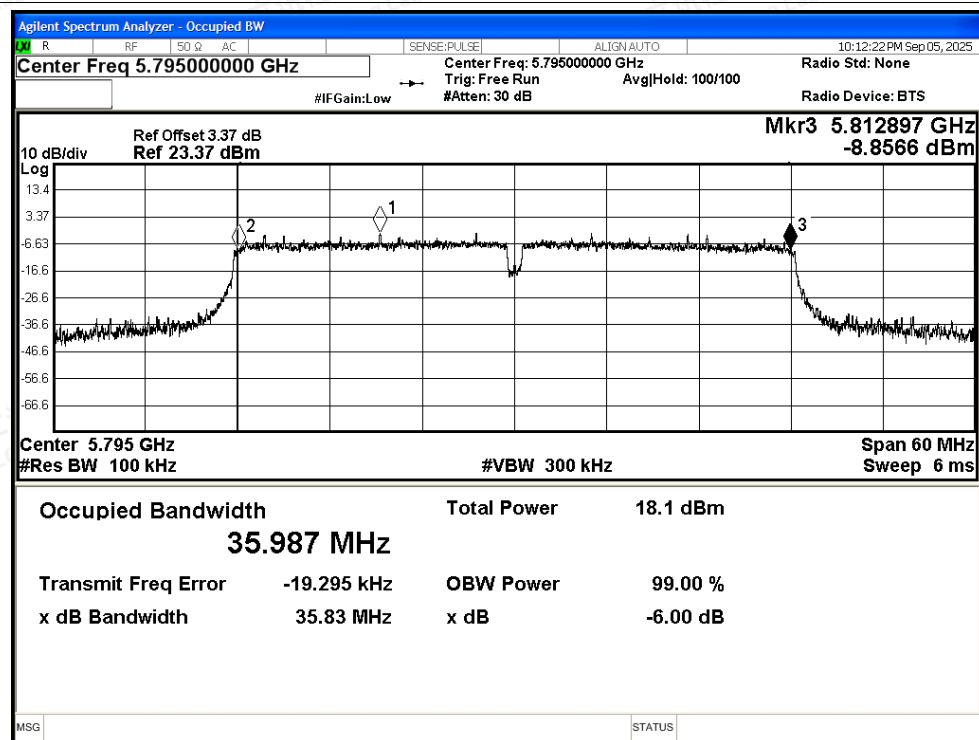
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

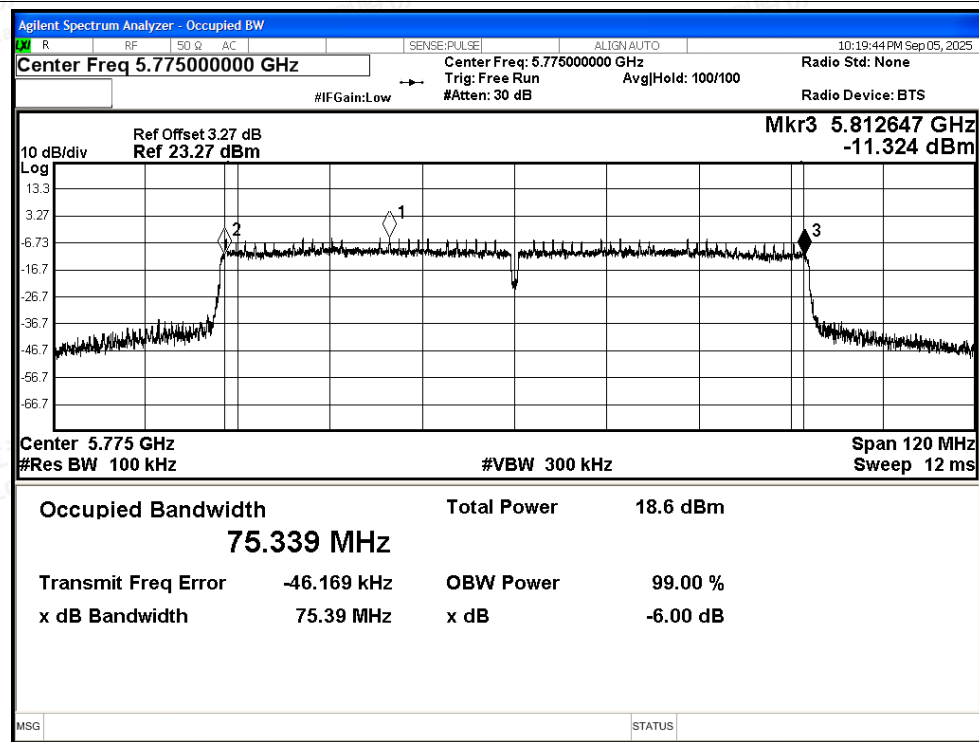
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## -6dB Bandwidth NVNT ax40 5795MHz Ant5



## -6dB Bandwidth NVNT ax80 5775MHz Ant5



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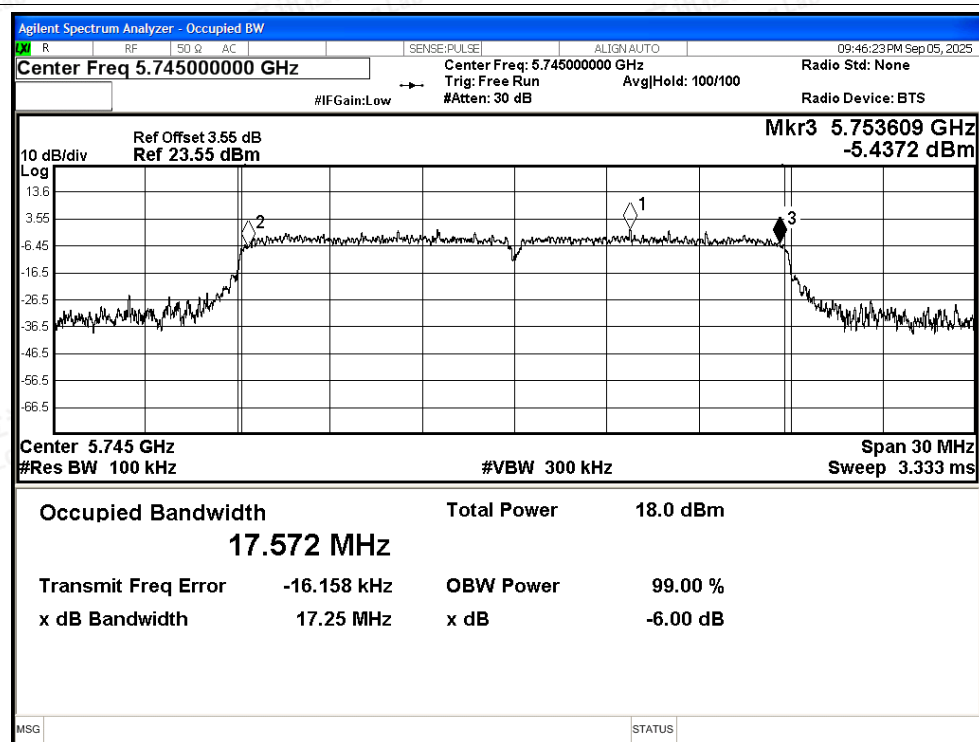
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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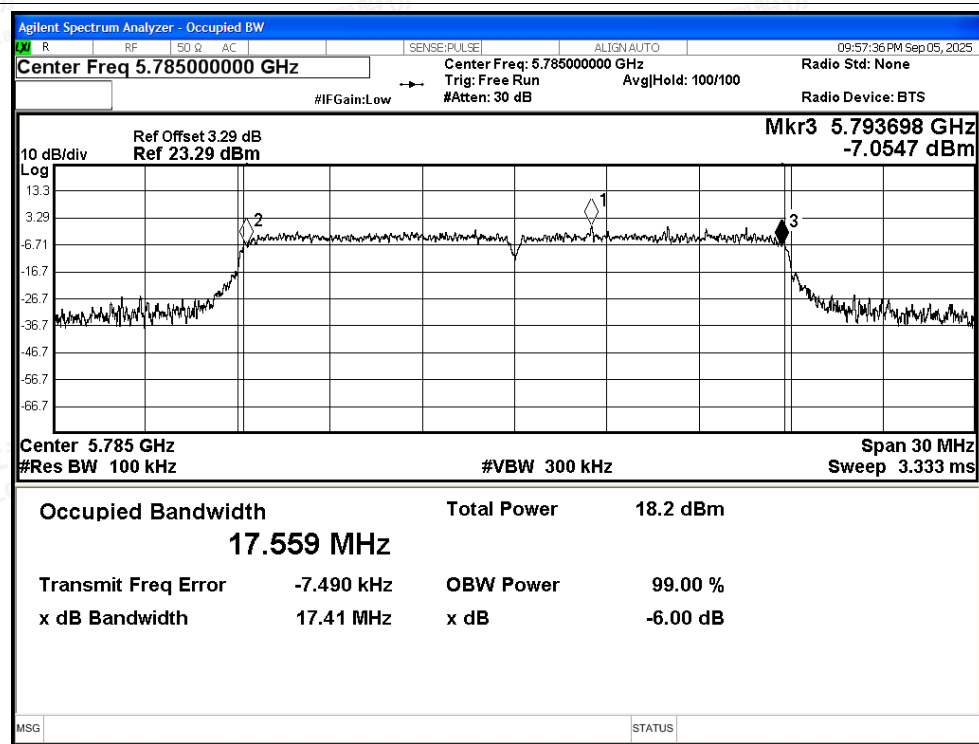
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## -6dB Bandwidth NVNT be20 5745MHz Ant5



## -6dB Bandwidth NVNT be20 5785MHz Ant5



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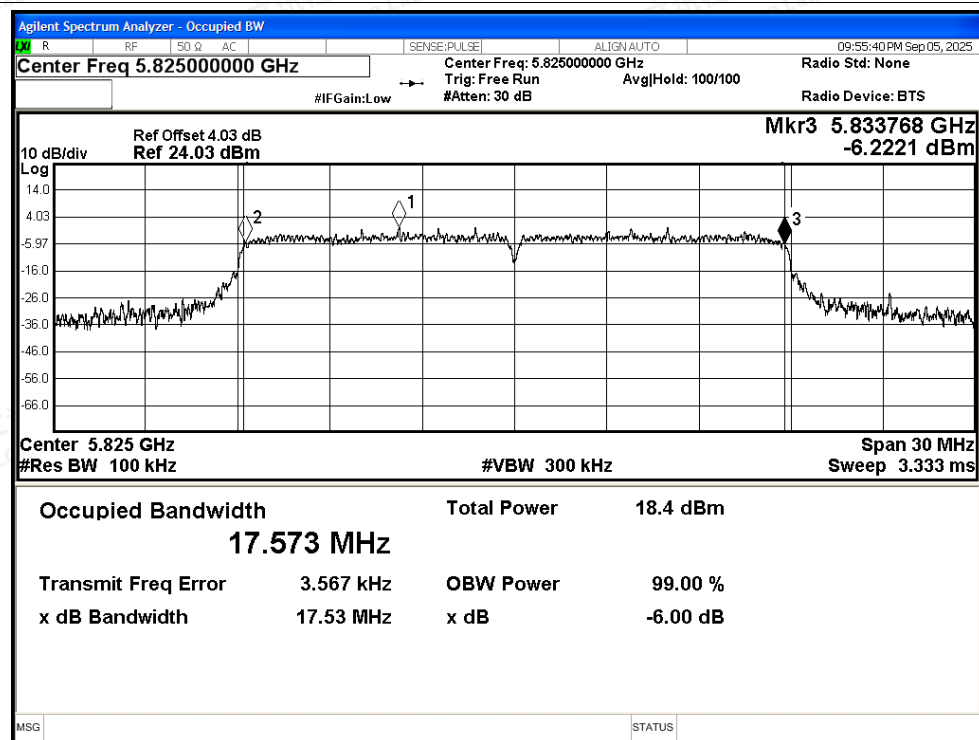
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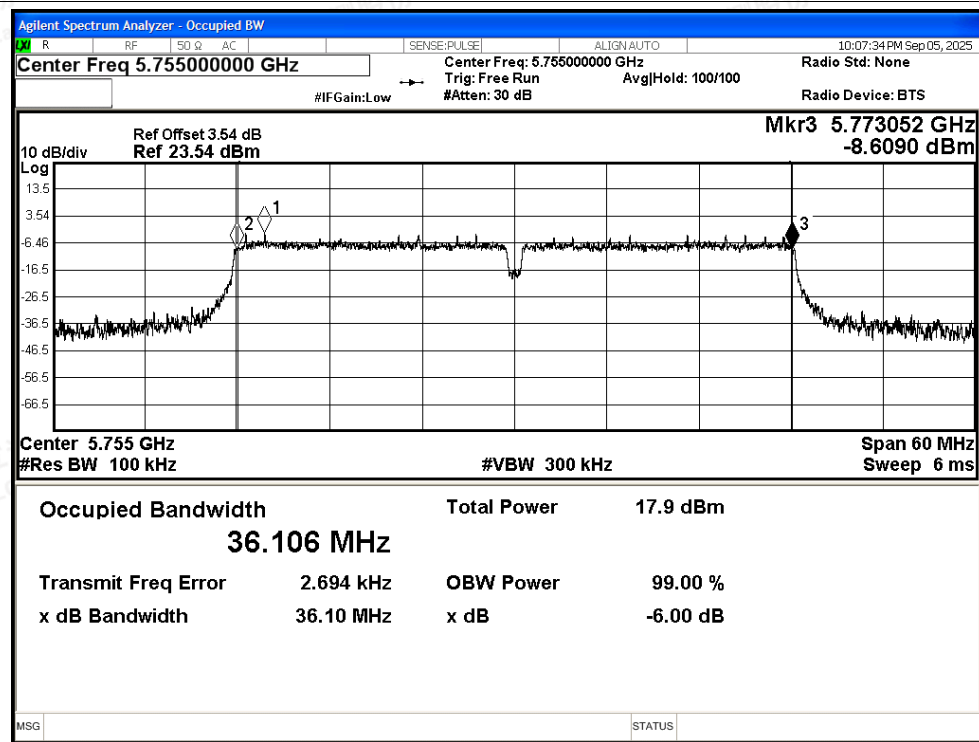
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## -6dB Bandwidth NVNT be20 5825MHz Ant5



## -6dB Bandwidth NVNT be40 5755MHz Ant5



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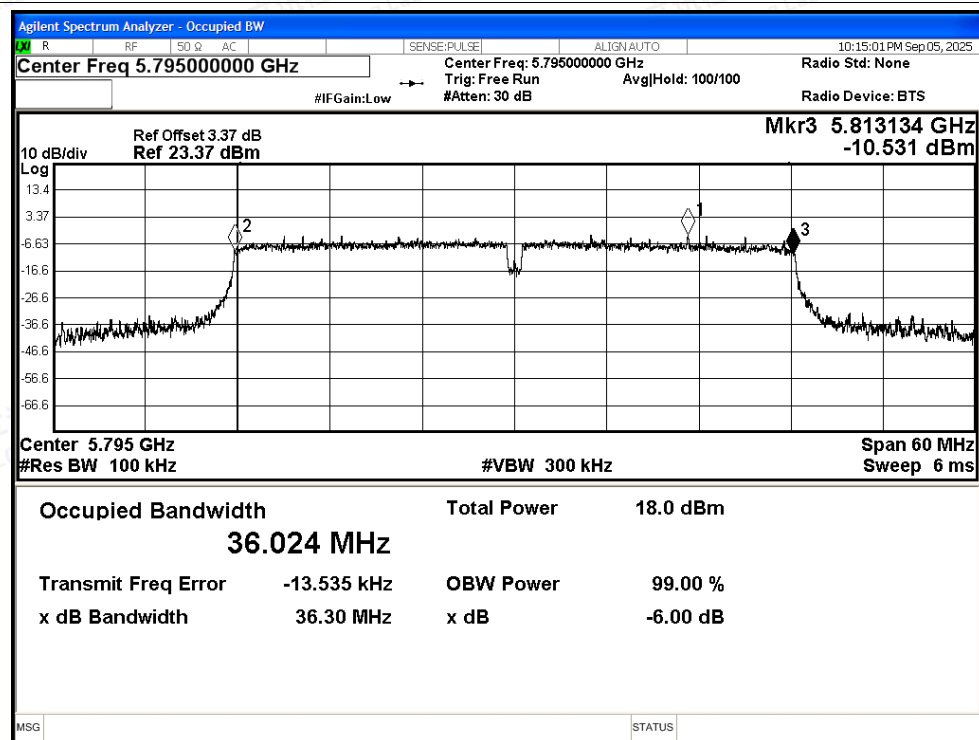
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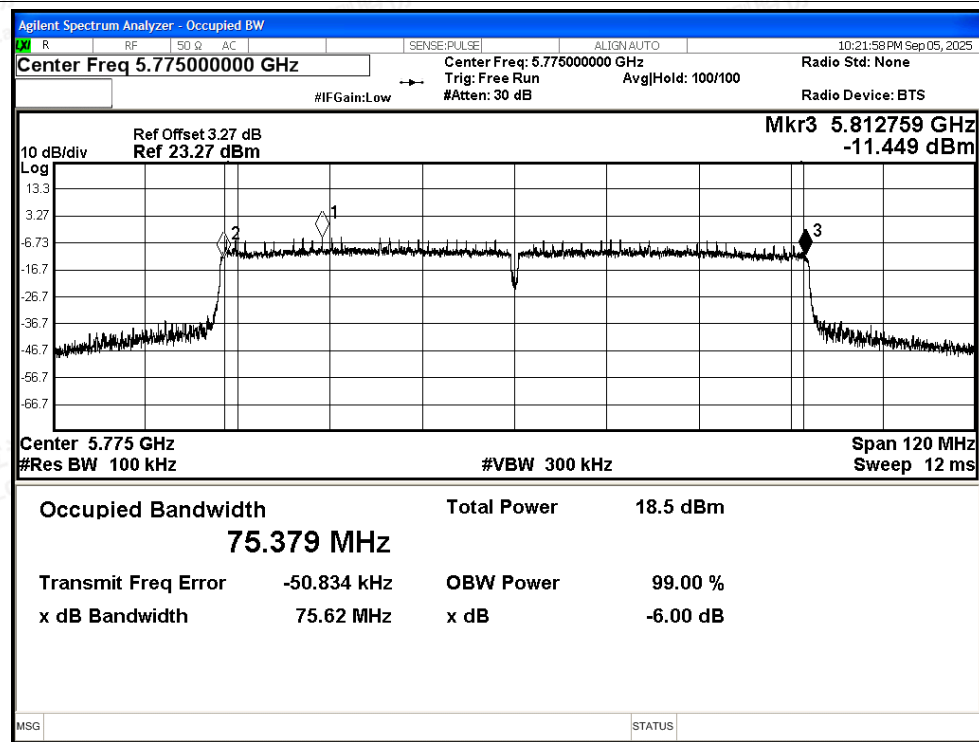
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## -6dB Bandwidth NVNT be40 5795MHz Ant5



## -6dB Bandwidth NVNT be80 5775MHz Ant5



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## D.2 Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant3    | 12.31                 | 0.24             | 12.55             | 30          | Pass    |
| NVNT      | a    | 5785            | Ant3    | 12.59                 | 0.24             | 12.83             | 30          | Pass    |
| NVNT      | a    | 5825            | Ant3    | 13.23                 | 0.24             | 13.47             | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant3    | 12.22                 | 0.12             | 12.34             | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant3    | 12.4                  | 0.12             | 12.52             | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant3    | 12.63                 | 0.12             | 12.75             | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant3    | 12.52                 | 0.24             | 12.76             | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant3    | 11.95                 | 0.24             | 12.19             | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant3    | 12.16                 | 0.12             | 12.28             | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant3    | 12.43                 | 0.12             | 12.55             | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant3    | 12.62                 | 0.12             | 12.74             | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant3    | 12.46                 | 0.24             | 12.7              | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant3    | 11.86                 | 0.24             | 12.1              | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant3    | 11.58                 | 0.47             | 12.05             | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant3    | 12.16                 | 0.12             | 12.28             | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant3    | 12.38                 | 0.12             | 12.5              | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant3    | 12.62                 | 0.12             | 12.74             | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant3    | 12.53                 | 0.24             | 12.77             | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant3    | 11.88                 | 0.24             | 12.12             | 30          | Pass    |
| NVNT      | ax80 | 5775            | Ant3    | 11.59                 | 0.47             | 12.06             | 30          | Pass    |
| NVNT      | be20 | 5745            | Ant3    | 12.2                  | 0.12             | 12.32             | 30          | Pass    |
| NVNT      | be20 | 5785            | Ant3    | 12.4                  | 0.12             | 12.52             | 30          | Pass    |
| NVNT      | be20 | 5825            | Ant3    | 12.63                 | 0.12             | 12.75             | 30          | Pass    |
| NVNT      | be40 | 5755            | Ant3    | 12.56                 | 0.24             | 12.8              | 30          | Pass    |
| NVNT      | be40 | 5795            | Ant3    | 11.89                 | 0.24             | 12.13             | 30          | Pass    |
| NVNT      | be80 | 5775            | Ant3    | 11.61                 | 0.47             | 12.08             | 30          | Pass    |



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| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Duty Factor<br>(dB) | Total Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|---------------------|----------------------|----------------|---------|
| NVNT      | a    | 5745               | Ant4    | 12.68                    | 0.24                | 12.92                | 30             | Pass    |
| NVNT      | a    | 5785               | Ant4    | 12.01                    | 0.24                | 12.25                | 30             | Pass    |
| NVNT      | a    | 5825               | Ant4    | 12.21                    | 0.24                | 12.45                | 30             | Pass    |
| NVNT      | n20  | 5745               | Ant4    | 12.15                    | 0.12                | 12.27                | 30             | Pass    |
| NVNT      | n20  | 5785               | Ant4    | 12.37                    | 0.12                | 12.49                | 30             | Pass    |
| NVNT      | n20  | 5825               | Ant4    | 12.62                    | 0.12                | 12.74                | 30             | Pass    |
| NVNT      | n40  | 5755               | Ant4    | 11.62                    | 0.24                | 11.86                | 30             | Pass    |
| NVNT      | n40  | 5795               | Ant4    | 11.85                    | 0.24                | 12.09                | 30             | Pass    |
| NVNT      | ac20 | 5745               | Ant4    | 12.11                    | 0.12                | 12.23                | 30             | Pass    |
| NVNT      | ac20 | 5785               | Ant4    | 11.5                     | 0.12                | 11.62                | 30             | Pass    |
| NVNT      | ac20 | 5825               | Ant4    | 11.77                    | 0.12                | 11.89                | 30             | Pass    |
| NVNT      | ac40 | 5755               | Ant4    | 11.57                    | 0.24                | 11.81                | 30             | Pass    |
| NVNT      | ac40 | 5795               | Ant4    | 11.91                    | 0.23                | 12.14                | 30             | Pass    |
| NVNT      | ac80 | 5775               | Ant4    | 11.59                    | 0.47                | 12.06                | 30             | Pass    |
| NVNT      | ax20 | 5745               | Ant4    | 12.09                    | 0.12                | 12.21                | 30             | Pass    |
| NVNT      | ax20 | 5785               | Ant4    | 11.51                    | 0.12                | 11.63                | 30             | Pass    |
| NVNT      | ax20 | 5825               | Ant4    | 11.75                    | 0.12                | 11.87                | 30             | Pass    |
| NVNT      | ax40 | 5755               | Ant4    | 11.59                    | 0.24                | 11.83                | 30             | Pass    |
| NVNT      | ax40 | 5795               | Ant4    | 11.84                    | 0.23                | 12.07                | 30             | Pass    |
| NVNT      | ax80 | 5775               | Ant4    | 11.62                    | 0.47                | 12.09                | 30             | Pass    |
| NVNT      | be20 | 5745               | Ant4    | 12.1                     | 0.12                | 12.22                | 30             | Pass    |
| NVNT      | be20 | 5785               | Ant4    | 11.51                    | 0.12                | 11.63                | 30             | Pass    |
| NVNT      | be20 | 5825               | Ant4    | 11.75                    | 0.12                | 11.87                | 30             | Pass    |
| NVNT      | be40 | 5755               | Ant4    | 11.57                    | 0.24                | 11.81                | 30             | Pass    |
| NVNT      | be40 | 5795               | Ant4    | 11.89                    | 0.24                | 12.13                | 30             | Pass    |
| NVNT      | be80 | 5775               | Ant4    | 11.62                    | 0.47                | 12.09                | 30             | Pass    |



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| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Duty Factor<br>(dB) | Total Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|---------------------|----------------------|----------------|---------|
| NVNT      | a    | 5745               | Ant5    | 12.39                    | 0.24                | 12.63                | 30             | Pass    |
| NVNT      | a    | 5785               | Ant5    | 12.62                    | 0.24                | 12.86                | 30             | Pass    |
| NVNT      | a    | 5825               | Ant5    | 12.72                    | 0.24                | 12.96                | 30             | Pass    |
| NVNT      | n20  | 5745               | Ant5    | 12.74                    | 0.12                | 12.86                | 30             | Pass    |
| NVNT      | n20  | 5785               | Ant5    | 12.03                    | 0.12                | 12.15                | 30             | Pass    |
| NVNT      | n20  | 5825               | Ant5    | 12.14                    | 0.12                | 12.26                | 30             | Pass    |
| NVNT      | n40  | 5755               | Ant5    | 11.36                    | 0.24                | 11.6                 | 30             | Pass    |
| NVNT      | n40  | 5795               | Ant5    | 11.44                    | 0.24                | 11.68                | 30             | Pass    |
| NVNT      | ac20 | 5745               | Ant5    | 12.72                    | 0.12                | 12.84                | 30             | Pass    |
| NVNT      | ac20 | 5785               | Ant5    | 12.02                    | 0.12                | 12.14                | 30             | Pass    |
| NVNT      | ac20 | 5825               | Ant5    | 12.17                    | 0.12                | 12.29                | 30             | Pass    |
| NVNT      | ac40 | 5755               | Ant5    | 11.31                    | 0.24                | 11.55                | 30             | Pass    |
| NVNT      | ac40 | 5795               | Ant5    | 11.41                    | 0.24                | 11.65                | 30             | Pass    |
| NVNT      | ac80 | 5775               | Ant5    | 11.25                    | 0.47                | 11.72                | 30             | Pass    |
| NVNT      | ax20 | 5745               | Ant5    | 12.75                    | 0.12                | 12.87                | 30             | Pass    |
| NVNT      | ax20 | 5785               | Ant5    | 12.02                    | 0.12                | 12.14                | 30             | Pass    |
| NVNT      | ax20 | 5825               | Ant5    | 12.17                    | 0.12                | 12.29                | 30             | Pass    |
| NVNT      | ax40 | 5755               | Ant5    | 11.31                    | 0.23                | 11.54                | 30             | Pass    |
| NVNT      | ax40 | 5795               | Ant5    | 11.4                     | 0.24                | 11.64                | 30             | Pass    |
| NVNT      | ax80 | 5775               | Ant5    | 11.25                    | 0.47                | 11.72                | 30             | Pass    |
| NVNT      | be20 | 5745               | Ant5    | 11.81                    | 0.12                | 11.93                | 30             | Pass    |
| NVNT      | be20 | 5785               | Ant5    | 12.05                    | 0.12                | 12.17                | 30             | Pass    |
| NVNT      | be20 | 5825               | Ant5    | 12.15                    | 0.12                | 12.27                | 30             | Pass    |
| NVNT      | be40 | 5755               | Ant5    | 11.32                    | 0.24                | 11.56                | 30             | Pass    |
| NVNT      | be40 | 5795               | Ant5    | 11.45                    | 0.24                | 11.69                | 30             | Pass    |
| NVNT      | be80 | 5775               | Ant5    | 11.24                    | 0.47                | 11.71                | 30             | Pass    |



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## MIMO

| Condition | Mode | Frequency<br>(MHz) | Total Power (dBm) |       |       |                | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|-------------------|-------|-------|----------------|----------------|---------|
|           |      |                    | Ant3              | Ant4  | Ant5  | Ant3+Ant4+Ant5 |                |         |
| NVNT      | n20  | 5745               | 12.34             | 12.27 | 12.86 | 17.27          | 30             | Pass    |
| NVNT      | n20  | 5785               | 12.52             | 12.49 | 12.15 | 17.16          | 30             | Pass    |
| NVNT      | n20  | 5825               | 12.75             | 12.74 | 12.26 | 17.36          | 30             | Pass    |
| NVNT      | n40  | 5755               | 12.76             | 11.86 | 11.6  | 16.87          | 30             | Pass    |
| NVNT      | n40  | 5795               | 12.19             | 12.09 | 11.68 | 16.76          | 30             | Pass    |
| NVNT      | ac20 | 5745               | 12.28             | 12.23 | 12.84 | 17.23          | 30             | Pass    |
| NVNT      | ac20 | 5785               | 12.55             | 11.62 | 12.14 | 16.89          | 30             | Pass    |
| NVNT      | ac20 | 5825               | 12.74             | 11.89 | 12.29 | 17.09          | 30             | Pass    |
| NVNT      | ac40 | 5755               | 12.7              | 11.81 | 11.55 | 16.82          | 30             | Pass    |
| NVNT      | ac40 | 5795               | 12.1              | 12.14 | 11.65 | 16.74          | 30             | Pass    |
| NVNT      | ac80 | 5775               | 12.05             | 12.06 | 11.72 | 16.72          | 30             | Pass    |
| NVNT      | ax20 | 5745               | 12.28             | 12.21 | 12.87 | 17.23          | 30             | Pass    |
| NVNT      | ax20 | 5785               | 12.5              | 11.63 | 12.14 | 16.88          | 30             | Pass    |
| NVNT      | ax20 | 5825               | 12.74             | 11.87 | 12.29 | 17.09          | 30             | Pass    |
| NVNT      | ax40 | 5755               | 12.77             | 11.83 | 11.54 | 16.85          | 30             | Pass    |
| NVNT      | ax40 | 5795               | 12.12             | 12.07 | 11.64 | 16.72          | 30             | Pass    |
| NVNT      | ax80 | 5775               | 12.06             | 12.09 | 11.72 | 16.73          | 30             | Pass    |
| NVNT      | be20 | 5745               | 12.32             | 12.22 | 11.93 | 16.93          | 30             | Pass    |
| NVNT      | be20 | 5785               | 12.52             | 11.63 | 12.17 | 16.89          | 30             | Pass    |
| NVNT      | be20 | 5825               | 12.75             | 11.87 | 12.27 | 17.08          | 30             | Pass    |
| NVNT      | be40 | 5755               | 12.8              | 11.81 | 11.56 | 16.86          | 30             | Pass    |
| NVNT      | be40 | 5795               | 12.13             | 12.13 | 11.69 | 16.76          | 30             | Pass    |
| NVNT      | be80 | 5775               | 12.08             | 12.09 | 11.71 | 16.73          | 30             | Pass    |





### D.3 Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/500KHz) | Duty Factor (dB) | Total PSD (dBm/500KHz) | Limit (dBm/500KHz) | Verdict |
|-----------|------|-----------------|---------|----------------------------|------------------|------------------------|--------------------|---------|
| NVNT      | a    | 5745            | Ant3    | -1.34                      | 0.24             | -1.1                   | 30                 | Pass    |
| NVNT      | a    | 5785            | Ant3    | -1.71                      | 0.24             | -1.47                  | 30                 | Pass    |
| NVNT      | a    | 5825            | Ant3    | -0.47                      | 0.24             | -0.23                  | 30                 | Pass    |
| NVNT      | n20  | 5745            | Ant3    | -1.73                      | 0.12             | -1.61                  | 30                 | Pass    |
| NVNT      | n20  | 5785            | Ant3    | -1.33                      | 0.12             | -1.21                  | 30                 | Pass    |
| NVNT      | n20  | 5825            | Ant3    | -1.26                      | 0.12             | -1.14                  | 30                 | Pass    |
| NVNT      | n40  | 5755            | Ant3    | -4.11                      | 0.24             | -3.87                  | 30                 | Pass    |
| NVNT      | n40  | 5795            | Ant3    | -4.66                      | 0.24             | -4.42                  | 30                 | Pass    |
| NVNT      | ac20 | 5745            | Ant3    | -1.71                      | 0.12             | -1.59                  | 30                 | Pass    |
| NVNT      | ac20 | 5785            | Ant3    | -1.55                      | 0.12             | -1.43                  | 30                 | Pass    |
| NVNT      | ac20 | 5825            | Ant3    | -1.13                      | 0.12             | -1.01                  | 30                 | Pass    |
| NVNT      | ac40 | 5755            | Ant3    | -4.11                      | 0.24             | -3.87                  | 30                 | Pass    |
| NVNT      | ac40 | 5795            | Ant3    | -4.7                       | 0.24             | -4.46                  | 30                 | Pass    |
| NVNT      | ac80 | 5775            | Ant3    | -8.05                      | 0.47             | -7.58                  | 30                 | Pass    |
| NVNT      | ax20 | 5745            | Ant3    | -1.68                      | 0.12             | -1.56                  | 30                 | Pass    |
| NVNT      | ax20 | 5785            | Ant3    | -1.37                      | 0.12             | -1.25                  | 30                 | Pass    |
| NVNT      | ax20 | 5825            | Ant3    | -1.21                      | 0.12             | -1.09                  | 30                 | Pass    |
| NVNT      | ax40 | 5755            | Ant3    | -4.13                      | 0.24             | -3.89                  | 30                 | Pass    |
| NVNT      | ax40 | 5795            | Ant3    | -4.77                      | 0.24             | -4.53                  | 30                 | Pass    |
| NVNT      | ax80 | 5775            | Ant3    | -8.2                       | 0.47             | -7.73                  | 30                 | Pass    |
| NVNT      | be20 | 5745            | Ant3    | -1.72                      | 0.12             | -1.6                   | 30                 | Pass    |
| NVNT      | be20 | 5785            | Ant3    | -1.48                      | 0.12             | -1.36                  | 30                 | Pass    |
| NVNT      | be20 | 5825            | Ant3    | -1.26                      | 0.12             | -1.14                  | 30                 | Pass    |
| NVNT      | be40 | 5755            | Ant3    | -4.35                      | 0.24             | -4.11                  | 30                 | Pass    |
| NVNT      | be40 | 5795            | Ant3    | -4.7                       | 0.24             | -4.46                  | 30                 | Pass    |
| NVNT      | be80 | 5775            | Ant3    | -7.94                      | 0.47             | -7.47                  | 30                 | Pass    |





| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted PSD<br>(dBm/500KHz) | Duty Factor<br>(dB) | Total PSD<br>(dBm/500KHz) | Limit<br>(dBm/500KHz) | Verdict |
|-----------|------|--------------------|---------|-------------------------------|---------------------|---------------------------|-----------------------|---------|
| NVNT      | a    | 5745               | Ant4    | -1                            | 0.24                | -0.76                     | 30                    | Pass    |
| NVNT      | a    | 5785               | Ant4    | -1.28                         | 0.24                | -1.04                     | 30                    | Pass    |
| NVNT      | a    | 5825               | Ant4    | -1.27                         | 0.24                | -1.03                     | 30                    | Pass    |
| NVNT      | n20  | 5745               | Ant4    | -1.7                          | 0.12                | -1.58                     | 30                    | Pass    |
| NVNT      | n20  | 5785               | Ant4    | -1.59                         | 0.12                | -1.47                     | 30                    | Pass    |
| NVNT      | n20  | 5825               | Ant4    | -1.19                         | 0.12                | -1.07                     | 30                    | Pass    |
| NVNT      | n40  | 5755               | Ant4    | -4.92                         | 0.24                | -4.68                     | 30                    | Pass    |
| NVNT      | n40  | 5795               | Ant4    | -4.82                         | 0.24                | -4.58                     | 30                    | Pass    |
| NVNT      | ac20 | 5745               | Ant4    | -1.94                         | 0.12                | -1.82                     | 30                    | Pass    |
| NVNT      | ac20 | 5785               | Ant4    | -2.3                          | 0.12                | -2.18                     | 30                    | Pass    |
| NVNT      | ac20 | 5825               | Ant4    | -2.12                         | 0.12                | -2                        | 30                    | Pass    |
| NVNT      | ac40 | 5755               | Ant4    | -5.11                         | 0.24                | -4.87                     | 30                    | Pass    |
| NVNT      | ac40 | 5795               | Ant4    | -4.75                         | 0.23                | -4.52                     | 30                    | Pass    |
| NVNT      | ac80 | 5775               | Ant4    | -7.93                         | 0.47                | -7.46                     | 30                    | Pass    |
| NVNT      | ax20 | 5745               | Ant4    | -1.59                         | 0.12                | -1.47                     | 30                    | Pass    |
| NVNT      | ax20 | 5785               | Ant4    | -2.14                         | 0.12                | -2.02                     | 30                    | Pass    |
| NVNT      | ax20 | 5825               | Ant4    | -2.08                         | 0.12                | -1.96                     | 30                    | Pass    |
| NVNT      | ax40 | 5755               | Ant4    | -4.91                         | 0.24                | -4.67                     | 30                    | Pass    |
| NVNT      | ax40 | 5795               | Ant4    | -4.64                         | 0.23                | -4.41                     | 30                    | Pass    |
| NVNT      | ax80 | 5775               | Ant4    | -7.97                         | 0.47                | -7.5                      | 30                    | Pass    |
| NVNT      | be20 | 5745               | Ant4    | -1.6                          | 0.12                | -1.48                     | 30                    | Pass    |
| NVNT      | be20 | 5785               | Ant4    | -2.35                         | 0.12                | -2.23                     | 30                    | Pass    |
| NVNT      | be20 | 5825               | Ant4    | -1.97                         | 0.12                | -1.85                     | 30                    | Pass    |
| NVNT      | be40 | 5755               | Ant4    | -5.13                         | 0.24                | -4.89                     | 30                    | Pass    |
| NVNT      | be40 | 5795               | Ant4    | -4.77                         | 0.24                | -4.53                     | 30                    | Pass    |
| NVNT      | be80 | 5775               | Ant4    | -8.29                         | 0.47                | -7.82                     | 30                    | Pass    |



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| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted PSD<br>(dBm/500KHz) | Duty Factor<br>(dB) | Total PSD<br>(dBm/500KHz) | Limit<br>(dBm/500KHz) | Verdict |
|-----------|------|--------------------|---------|-------------------------------|---------------------|---------------------------|-----------------------|---------|
| NVNT      | a    | 5745               | Ant5    | -1.37                         | 0.24                | -1.13                     | 30                    | Pass    |
| NVNT      | a    | 5785               | Ant5    | -2                            | 0.24                | -1.76                     | 30                    | Pass    |
| NVNT      | a    | 5825               | Ant5    | -0.91                         | 0.24                | -0.67                     | 30                    | Pass    |
| NVNT      | n20  | 5745               | Ant5    | -1.13                         | 0.12                | -1.01                     | 30                    | Pass    |
| NVNT      | n20  | 5785               | Ant5    | -1.78                         | 0.12                | -1.66                     | 30                    | Pass    |
| NVNT      | n20  | 5825               | Ant5    | -1.75                         | 0.12                | -1.63                     | 30                    | Pass    |
| NVNT      | n40  | 5755               | Ant5    | -5.3                          | 0.24                | -5.06                     | 30                    | Pass    |
| NVNT      | n40  | 5795               | Ant5    | -5.08                         | 0.24                | -4.84                     | 30                    | Pass    |
| NVNT      | ac20 | 5745               | Ant5    | -1.15                         | 0.12                | -1.03                     | 30                    | Pass    |
| NVNT      | ac20 | 5785               | Ant5    | -1.94                         | 0.12                | -1.82                     | 30                    | Pass    |
| NVNT      | ac20 | 5825               | Ant5    | -1.69                         | 0.12                | -1.57                     | 30                    | Pass    |
| NVNT      | ac40 | 5755               | Ant5    | -5.41                         | 0.24                | -5.17                     | 30                    | Pass    |
| NVNT      | ac40 | 5795               | Ant5    | -5.28                         | 0.24                | -5.04                     | 30                    | Pass    |
| NVNT      | ac80 | 5775               | Ant5    | -8.34                         | 0.47                | -7.87                     | 30                    | Pass    |
| NVNT      | ax20 | 5745               | Ant5    | -1.06                         | 0.12                | -0.94                     | 30                    | Pass    |
| NVNT      | ax20 | 5785               | Ant5    | -1.73                         | 0.12                | -1.61                     | 30                    | Pass    |
| NVNT      | ax20 | 5825               | Ant5    | -1.6                          | 0.12                | -1.48                     | 30                    | Pass    |
| NVNT      | ax40 | 5755               | Ant5    | -5.27                         | 0.23                | -5.04                     | 30                    | Pass    |
| NVNT      | ax40 | 5795               | Ant5    | -5.27                         | 0.24                | -5.03                     | 30                    | Pass    |
| NVNT      | ax80 | 5775               | Ant5    | -8.21                         | 0.47                | -7.74                     | 30                    | Pass    |
| NVNT      | be20 | 5745               | Ant5    | -2.09                         | 0.12                | -1.97                     | 30                    | Pass    |
| NVNT      | be20 | 5785               | Ant5    | -1.39                         | 0.12                | -1.27                     | 30                    | Pass    |
| NVNT      | be20 | 5825               | Ant5    | -1.34                         | 0.12                | -1.22                     | 30                    | Pass    |
| NVNT      | be40 | 5755               | Ant5    | -5.49                         | 0.24                | -5.25                     | 30                    | Pass    |
| NVNT      | be40 | 5795               | Ant5    | -5.05                         | 0.24                | -4.81                     | 30                    | Pass    |
| NVNT      | be80 | 5775               | Ant5    | -8.41                         | 0.47                | -7.94                     | 30                    | Pass    |



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## MIMO

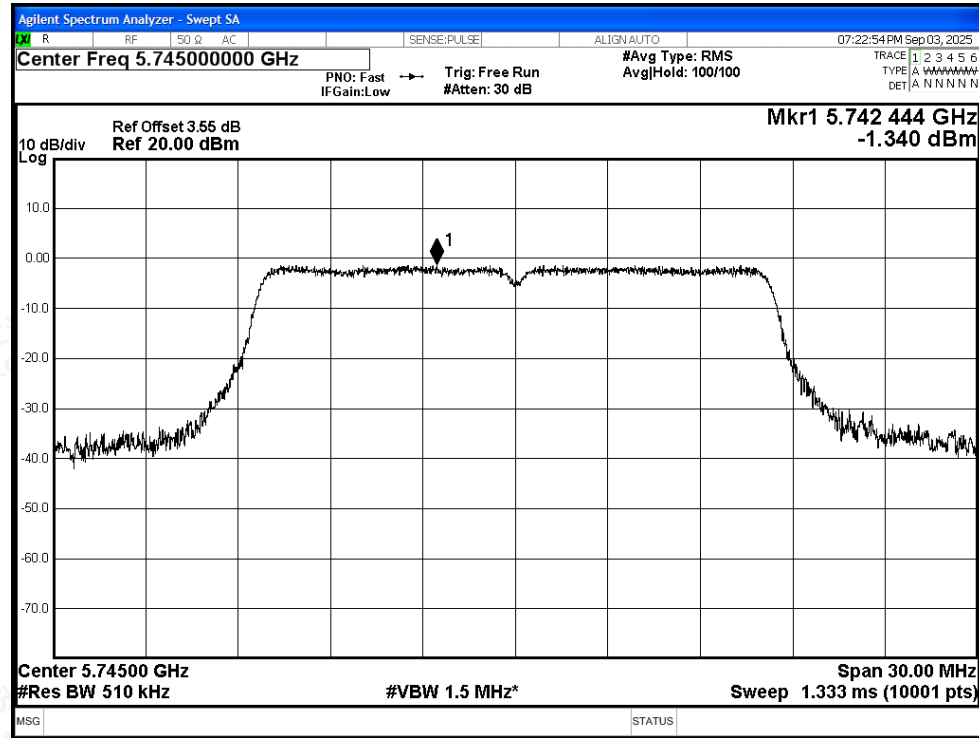
| Condition | Mode | Frequency<br>(MHz) | Total PSD (dBm/500KHz) |       |       |                | Limit<br>(dBm/500KHz) | Verdict |
|-----------|------|--------------------|------------------------|-------|-------|----------------|-----------------------|---------|
|           |      |                    | Ant3                   | Ant4  | Ant5  | Ant3+Ant4+Ant5 |                       |         |
| NVNT      | n20  | 5745               | -1.61                  | -1.58 | -1.01 | 3.38           | 26.95                 | Pass    |
| NVNT      | n20  | 5785               | -1.21                  | -1.47 | -1.66 | 3.33           | 26.95                 | Pass    |
| NVNT      | n20  | 5825               | -1.14                  | -1.07 | -1.63 | 3.50           | 26.95                 | Pass    |
| NVNT      | n40  | 5755               | -3.87                  | -4.68 | -5.06 | 0.26           | 26.95                 | Pass    |
| NVNT      | n40  | 5795               | -4.42                  | -4.58 | -4.84 | 0.16           | 26.95                 | Pass    |
| NVNT      | ac20 | 5745               | -1.59                  | -1.82 | -1.03 | 3.30           | 26.95                 | Pass    |
| NVNT      | ac20 | 5785               | -1.43                  | -2.18 | -1.82 | 2.97           | 26.95                 | Pass    |
| NVNT      | ac20 | 5825               | -1.01                  | -2    | -1.57 | 3.26           | 26.95                 | Pass    |
| NVNT      | ac40 | 5755               | -3.87                  | -4.87 | -5.17 | 0.17           | 26.95                 | Pass    |
| NVNT      | ac40 | 5795               | -4.46                  | -4.52 | -5.04 | 0.11           | 26.95                 | Pass    |
| NVNT      | ac80 | 5775               | -7.58                  | -7.46 | -7.87 | -2.86          | 26.95                 | Pass    |
| NVNT      | ax20 | 5745               | -1.56                  | -1.47 | -0.94 | 3.46           | 26.95                 | Pass    |
| NVNT      | ax20 | 5785               | -1.25                  | -2.02 | -1.61 | 3.16           | 26.95                 | Pass    |
| NVNT      | ax20 | 5825               | -1.09                  | -1.96 | -1.48 | 3.28           | 26.95                 | Pass    |
| NVNT      | ax40 | 5755               | -3.89                  | -4.67 | -5.04 | 0.26           | 26.95                 | Pass    |
| NVNT      | ax40 | 5795               | -4.53                  | -4.41 | -5.03 | 0.12           | 26.95                 | Pass    |
| NVNT      | ax80 | 5775               | -7.73                  | -7.5  | -7.74 | -2.88          | 26.95                 | Pass    |
| NVNT      | be20 | 5745               | -1.6                   | -1.48 | -1.97 | 3.09           | 26.95                 | Pass    |
| NVNT      | be20 | 5785               | -1.36                  | -2.23 | -1.27 | 3.17           | 26.95                 | Pass    |
| NVNT      | be20 | 5825               | -1.14                  | -1.85 | -1.22 | 3.38           | 26.95                 | Pass    |
| NVNT      | be40 | 5755               | -4.11                  | -4.89 | -5.25 | 0.05           | 26.95                 | Pass    |
| NVNT      | be40 | 5795               | -4.46                  | -4.53 | -4.81 | 0.17           | 26.95                 | Pass    |
| NVNT      | be80 | 5775               | -7.47                  | -7.82 | -7.94 | -2.97          | 26.95                 | Pass    |



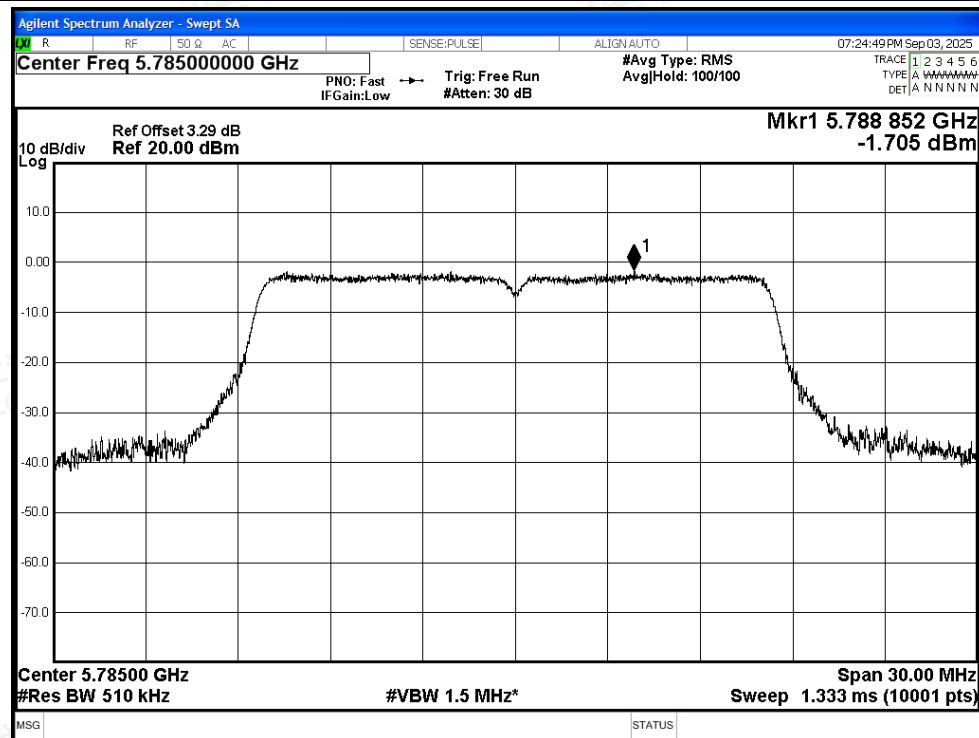


## Test Graphs

## PSD NVNT a 5745MHz Ant3

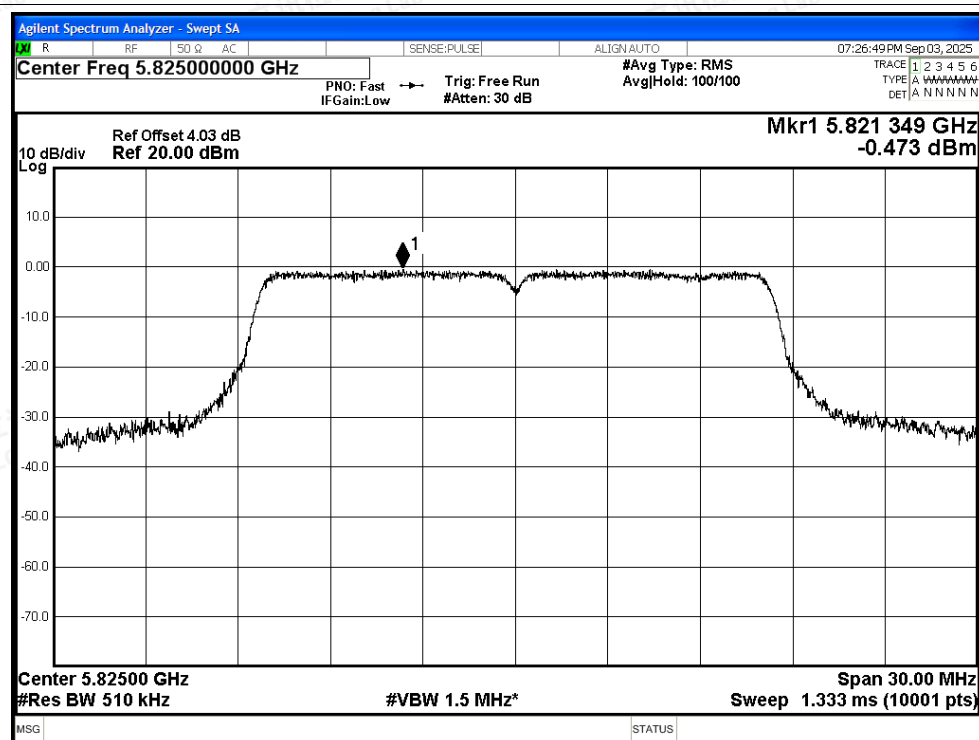


## PSD NVNT a 5785MHz Ant3

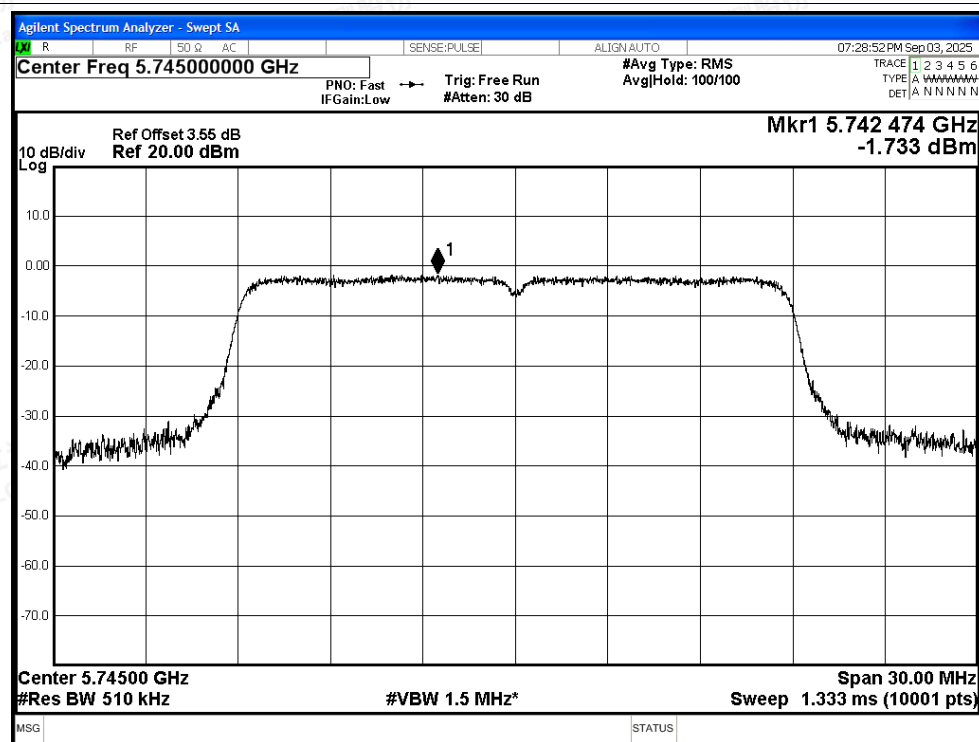


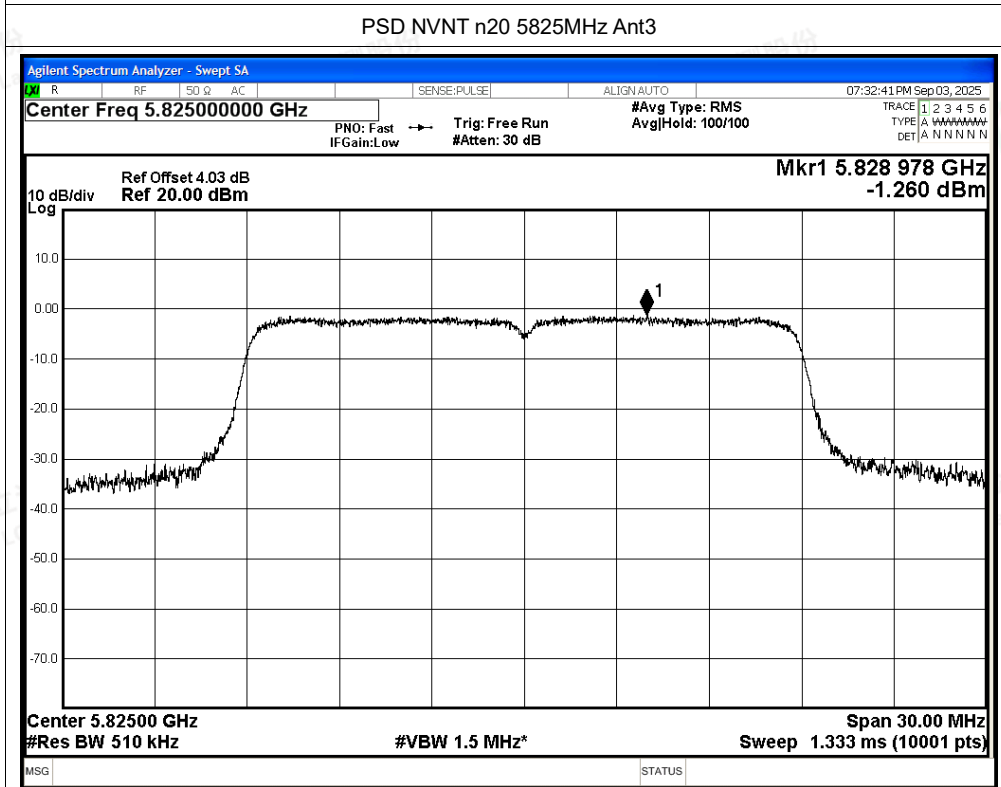
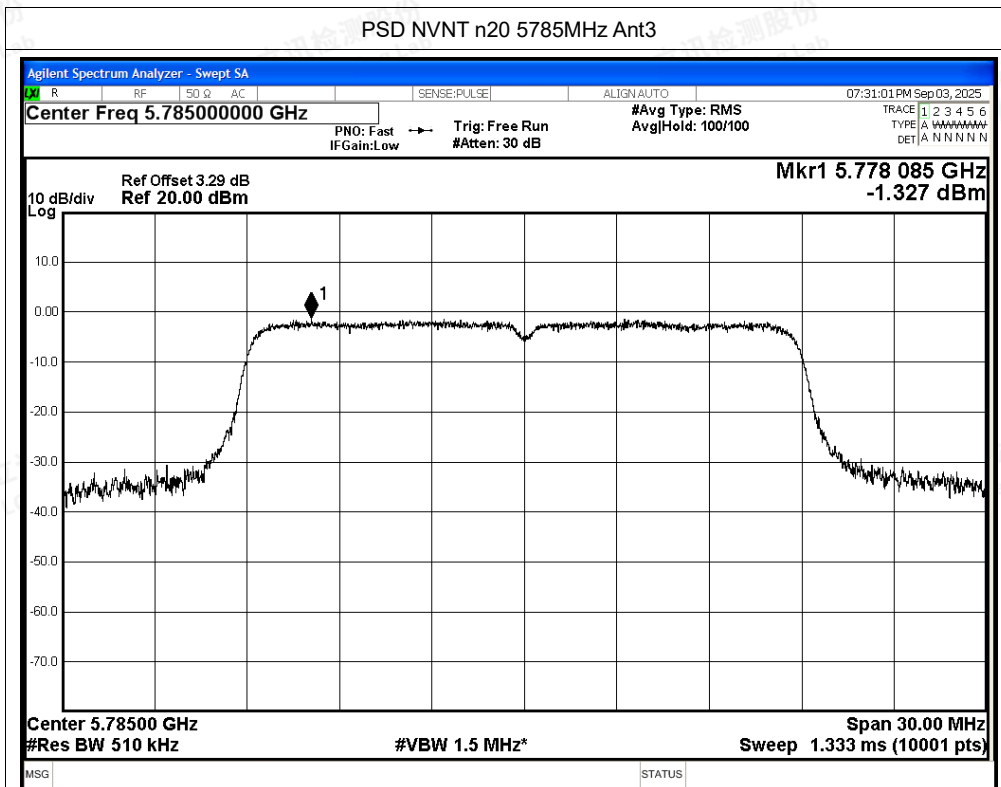


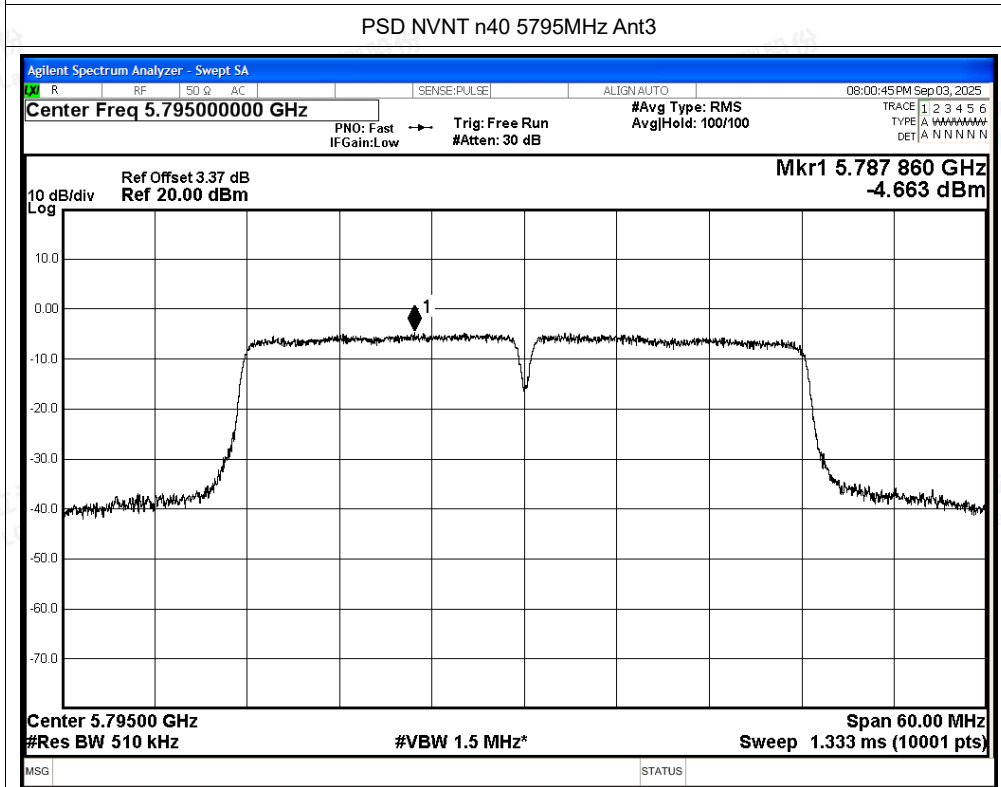
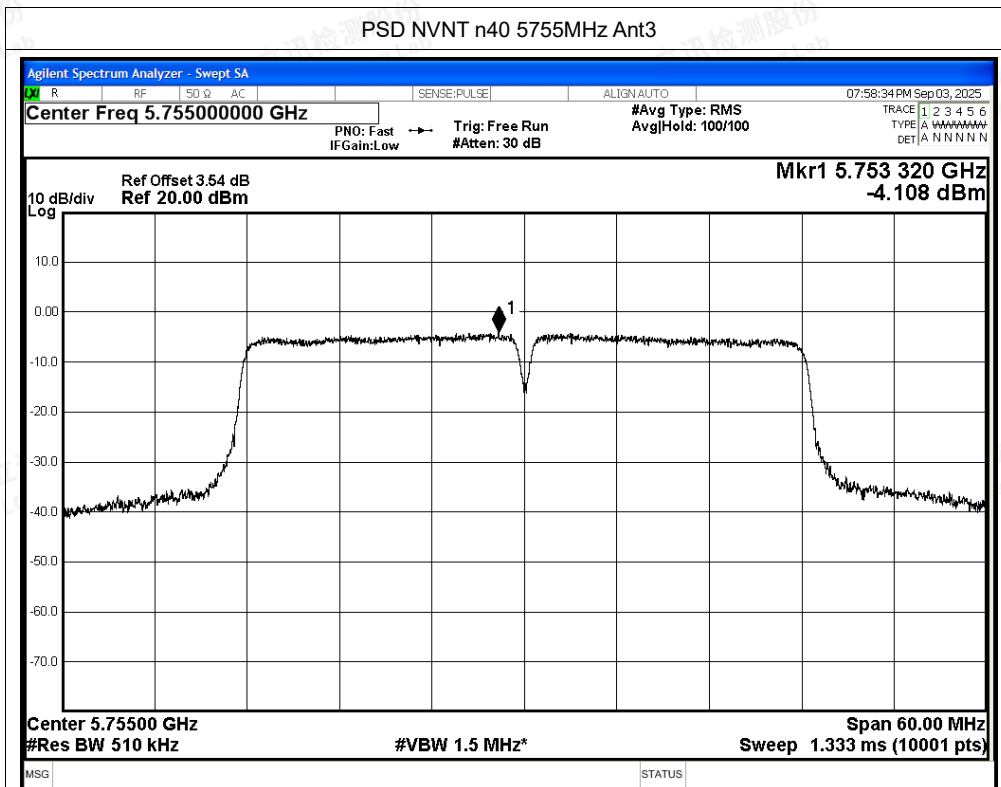
PSD NVNT a 5825MHz Ant3



PSD NVNT n20 5745MHz Ant3

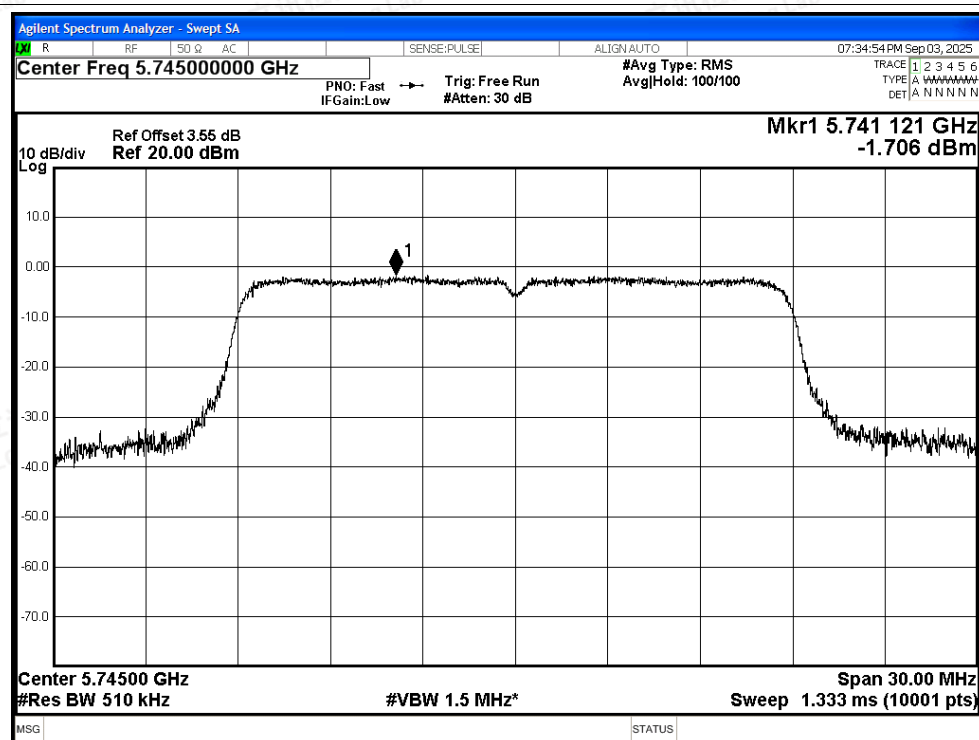




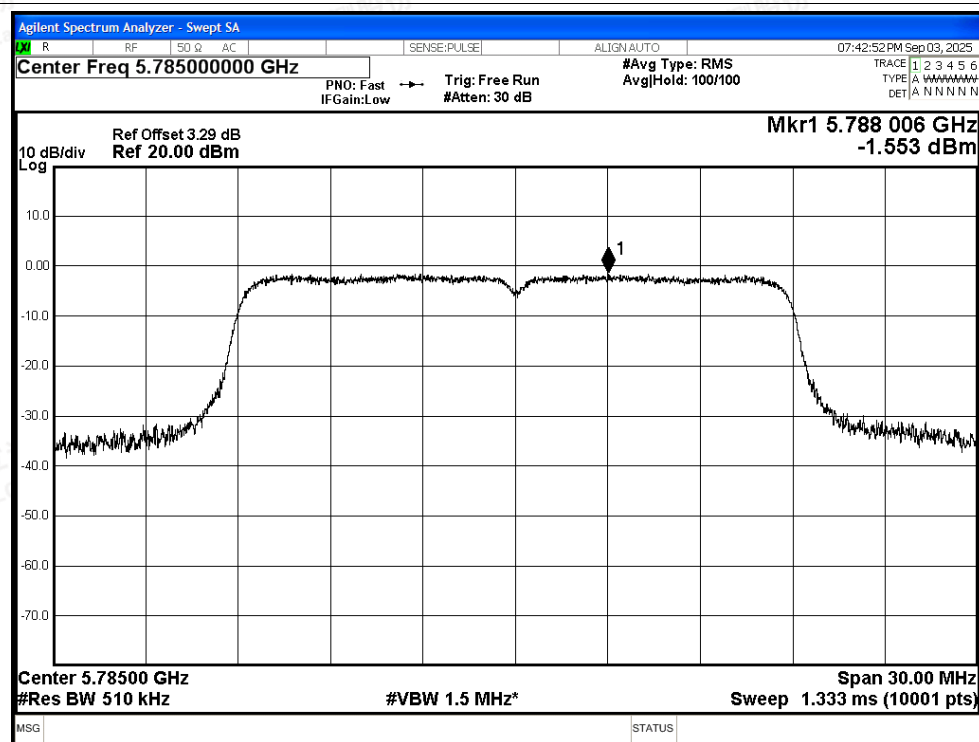




## PSD NVNT ac20 5745MHz Ant3

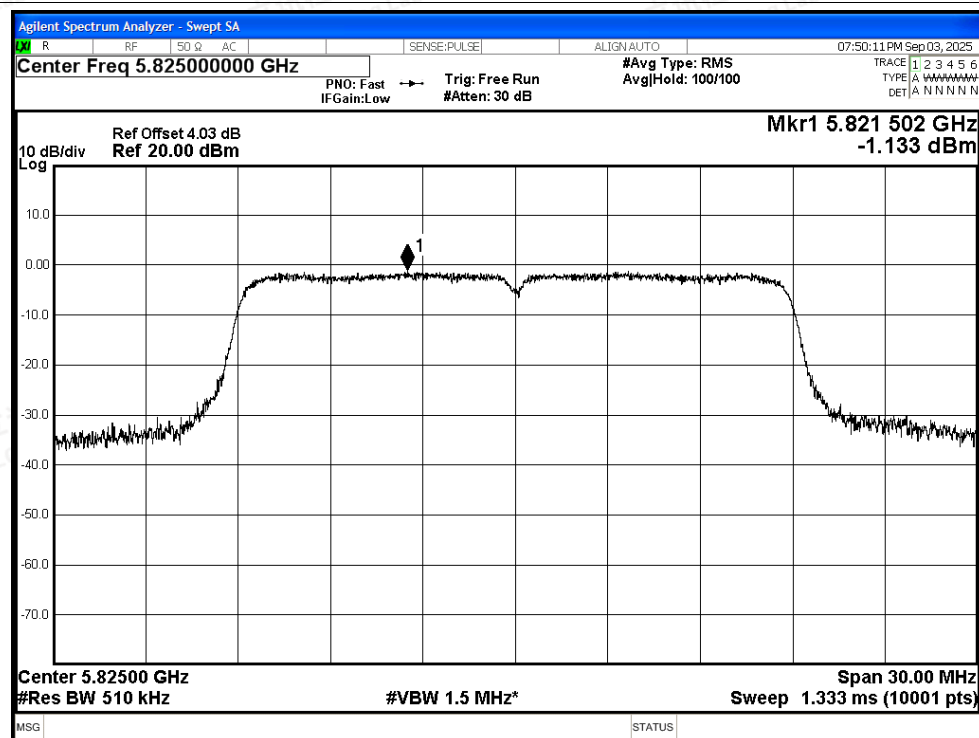


## PSD NVNT ac20 5785MHz Ant3

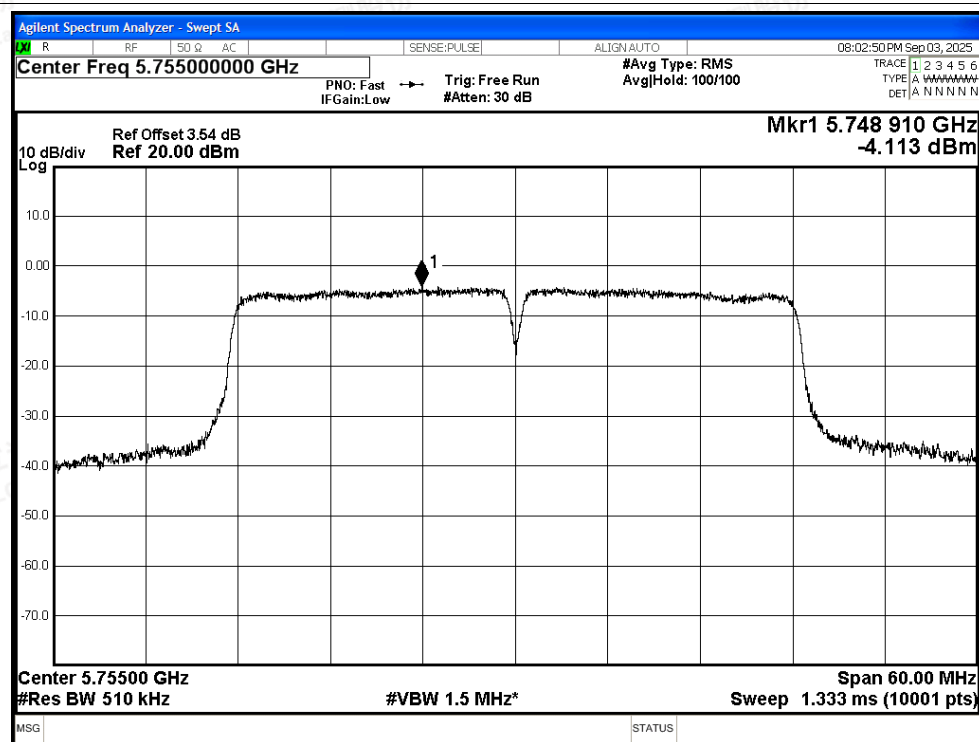




## PSD NVNT ac20 5825MHz Ant3

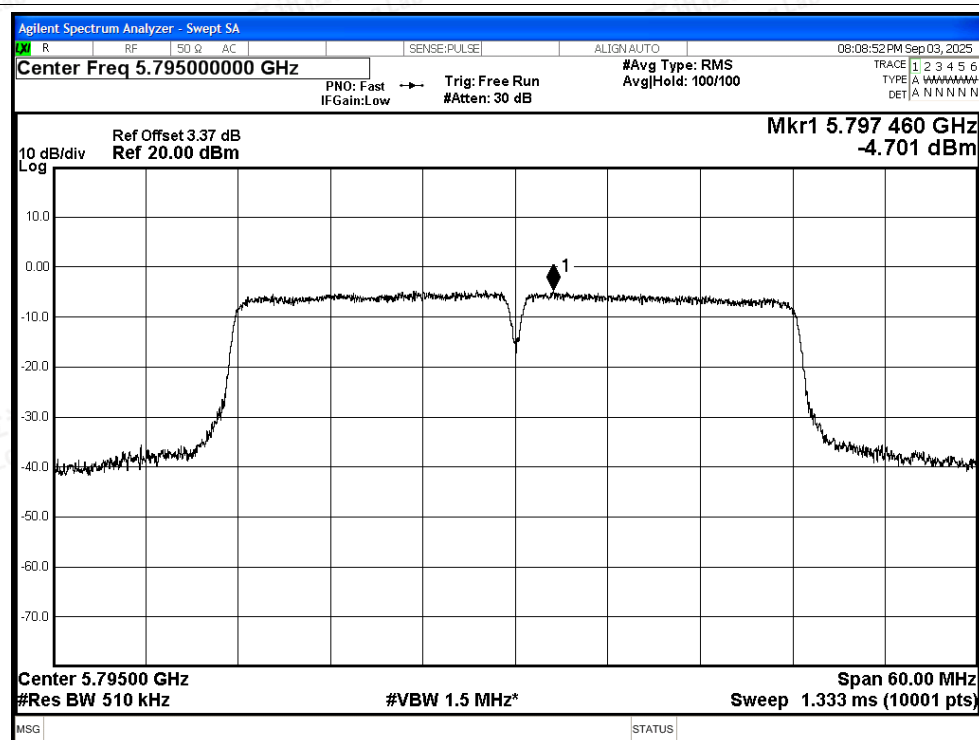


## PSD NVNT ac40 5755MHz Ant3

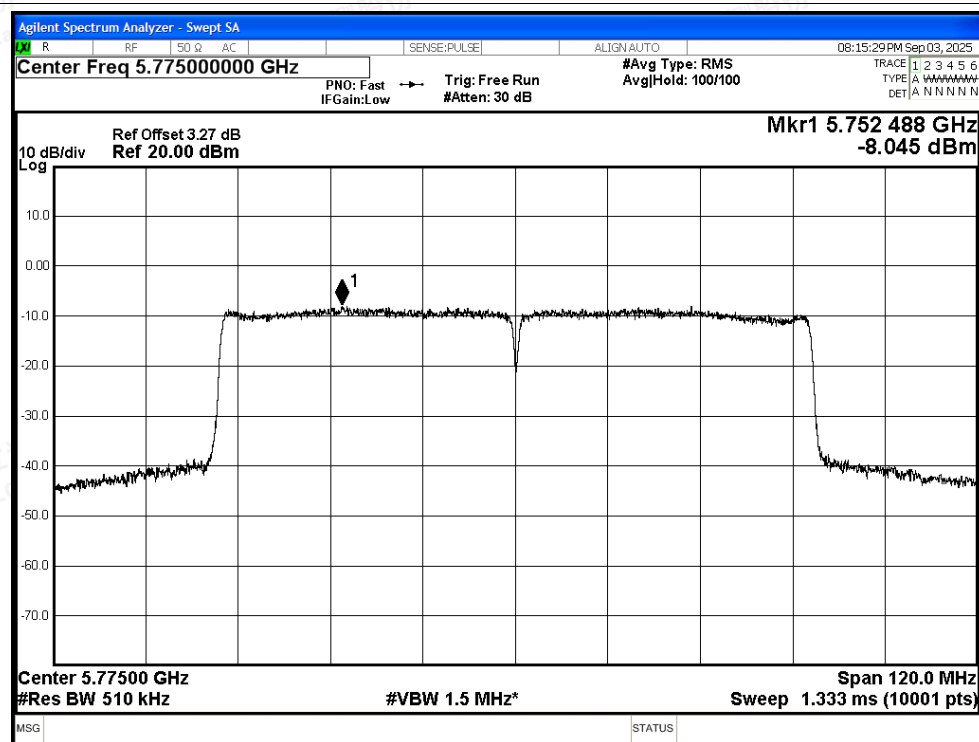




## PSD NVNT ac40 5795MHz Ant3



## PSD NVNT ac80 5775MHz Ant3



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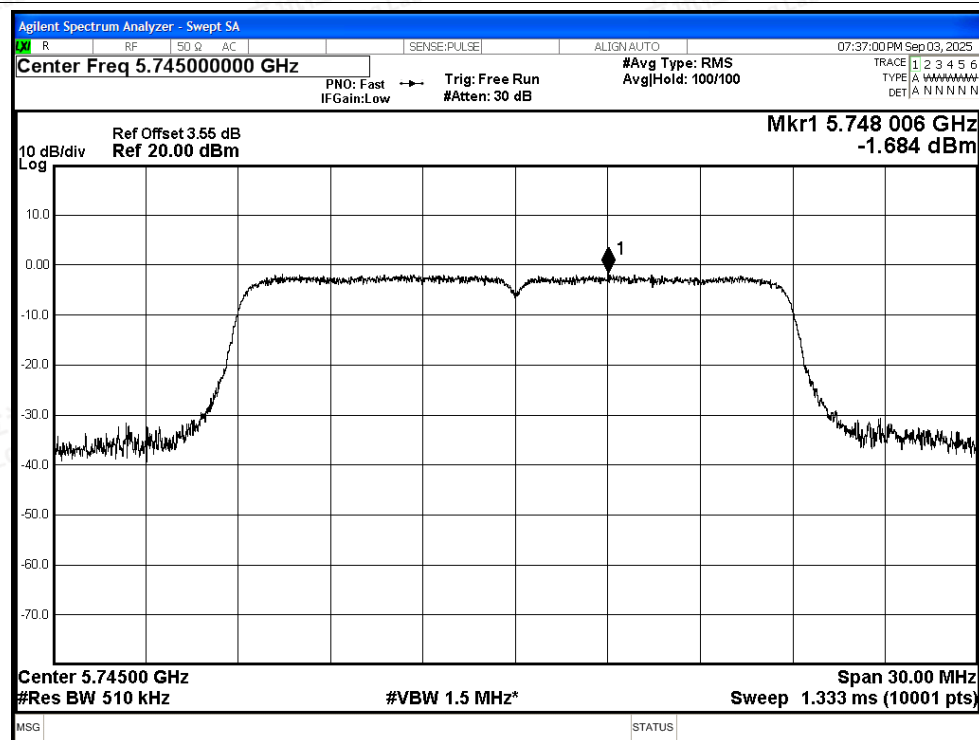
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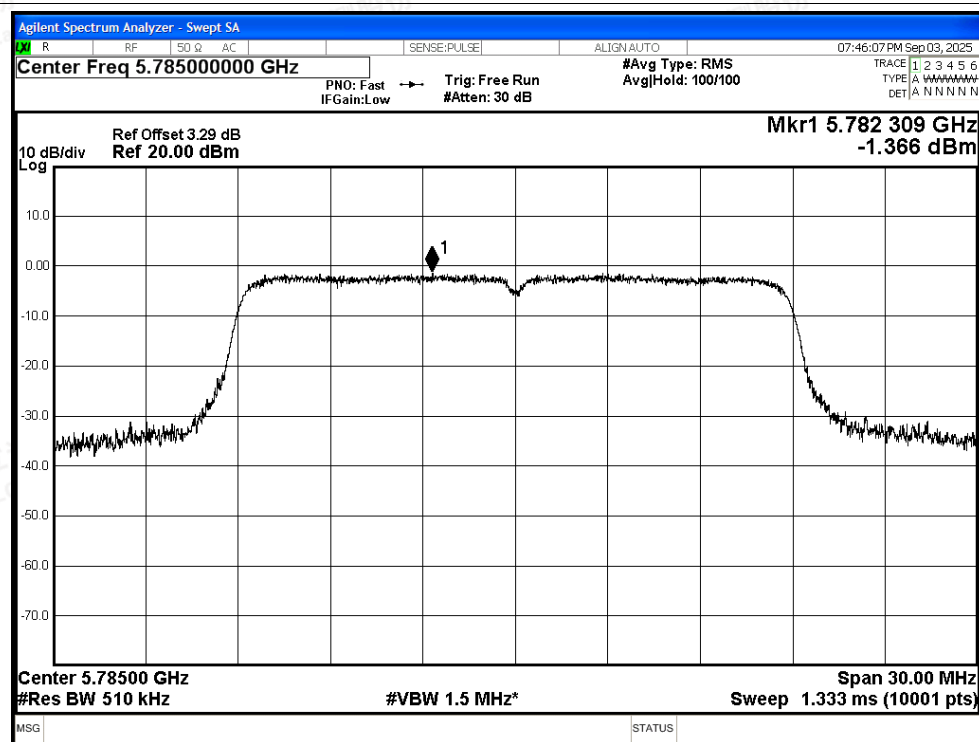
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## PSD NVNT ax20 5745MHz Ant3

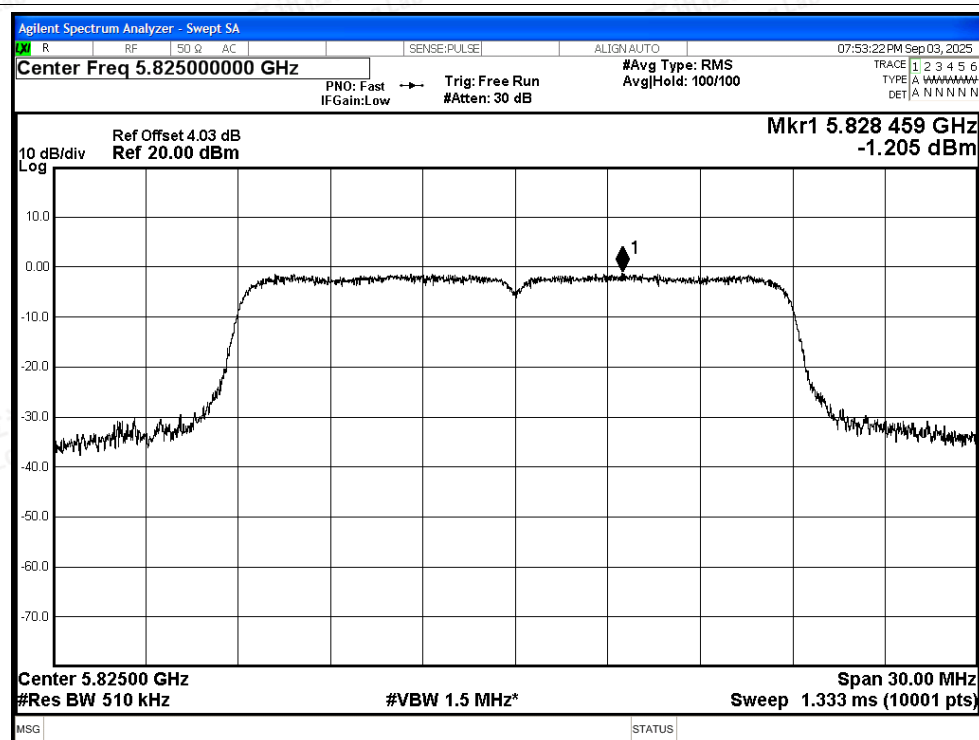


## PSD NVNT ax20 5785MHz Ant3

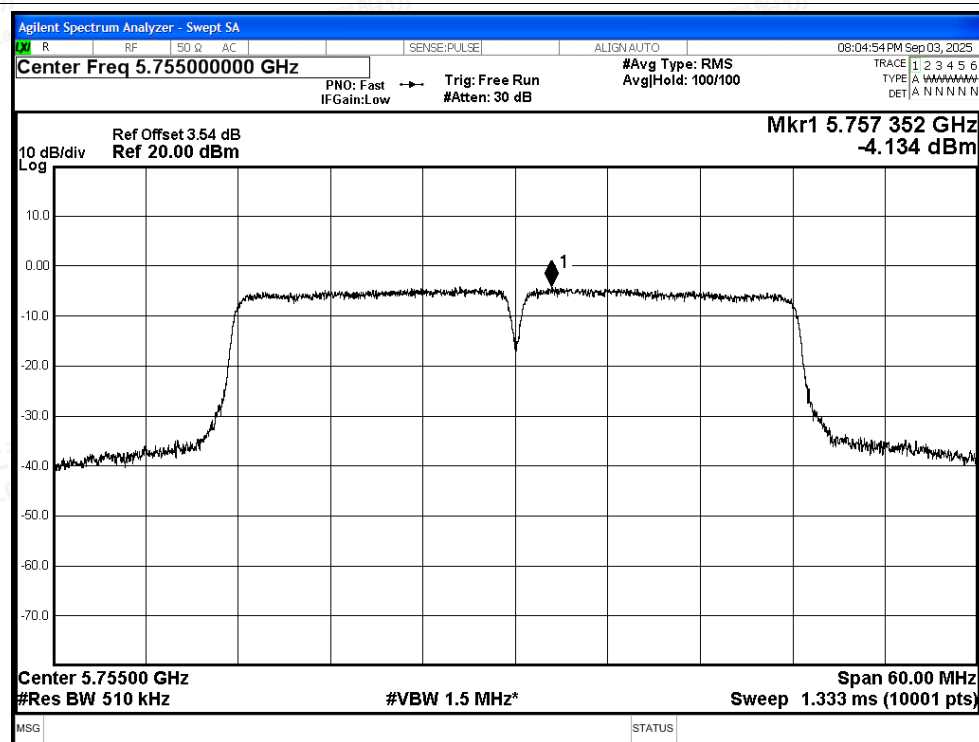




## PSD NVNT ax20 5825MHz Ant3

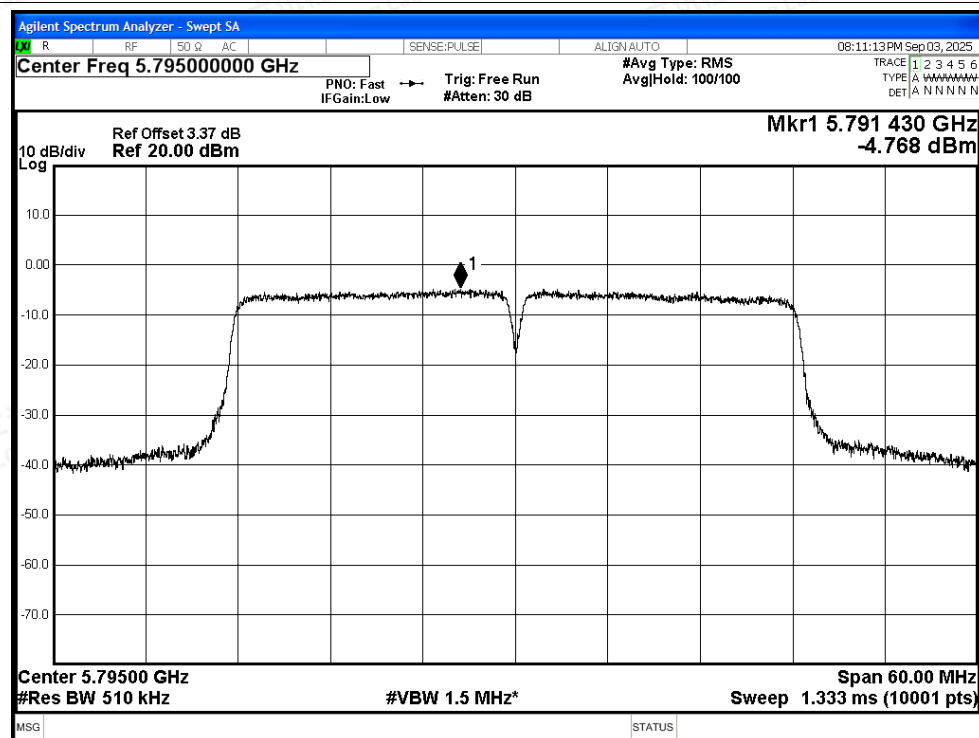


## PSD NVNT ax40 5755MHz Ant3

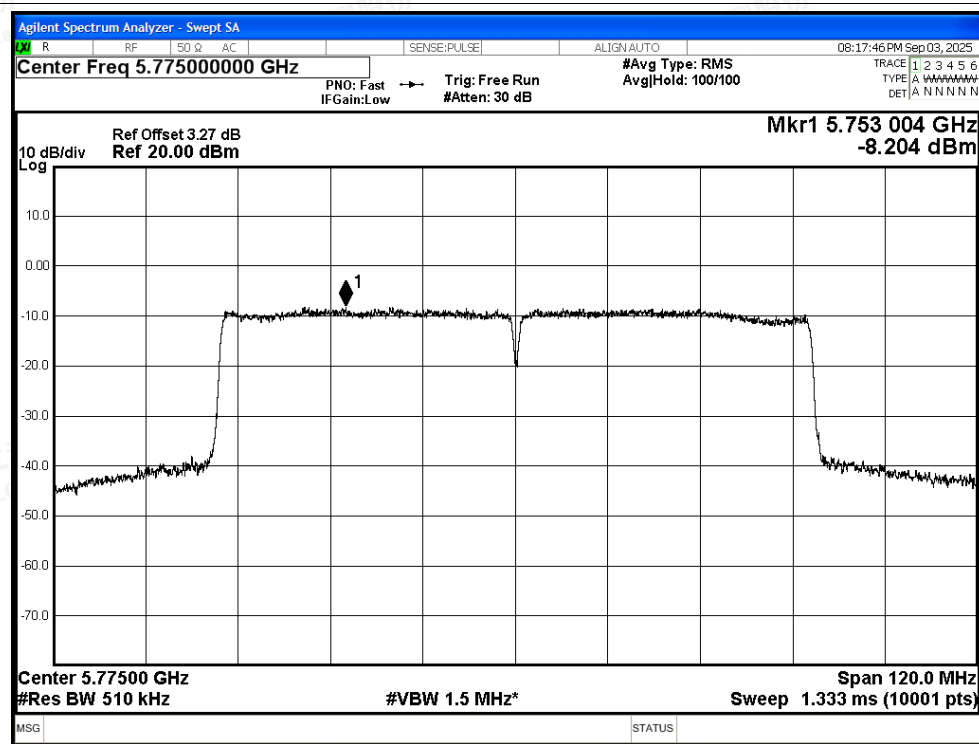




## PSD NVNT ax40 5795MHz Ant3

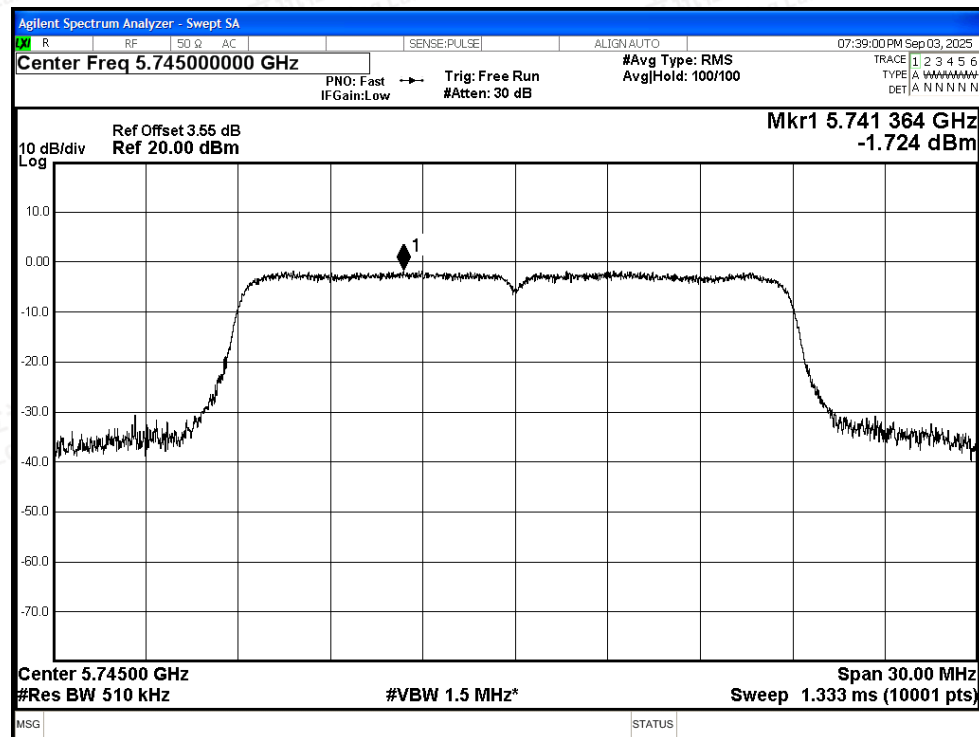


## PSD NVNT ax80 5775MHz Ant3

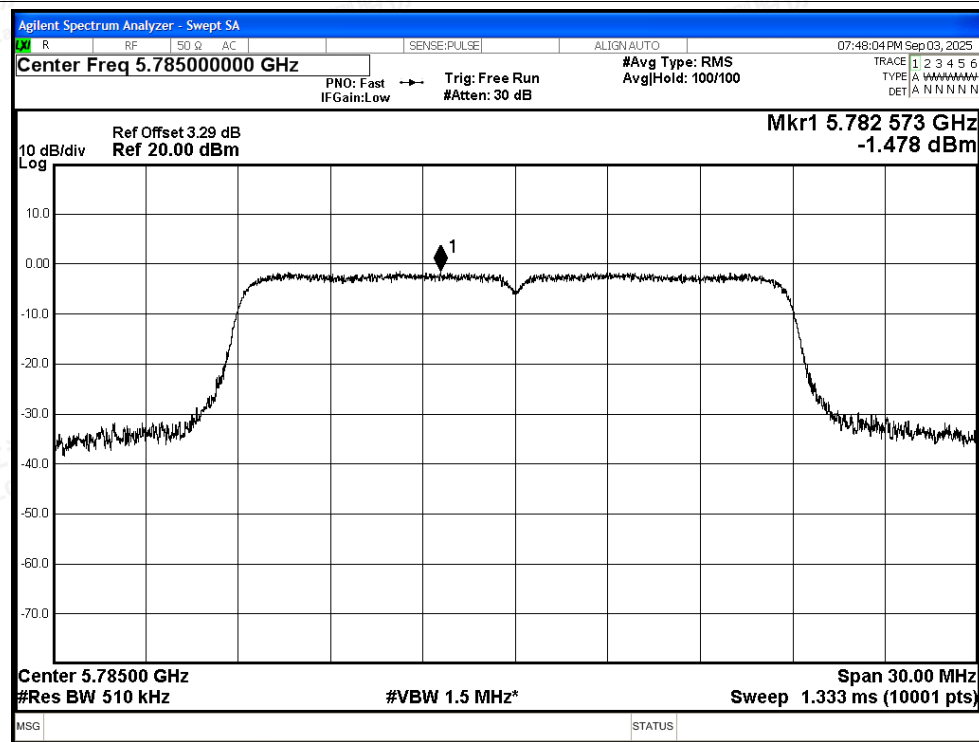




## PSD NVNT be20 5745MHz Ant3

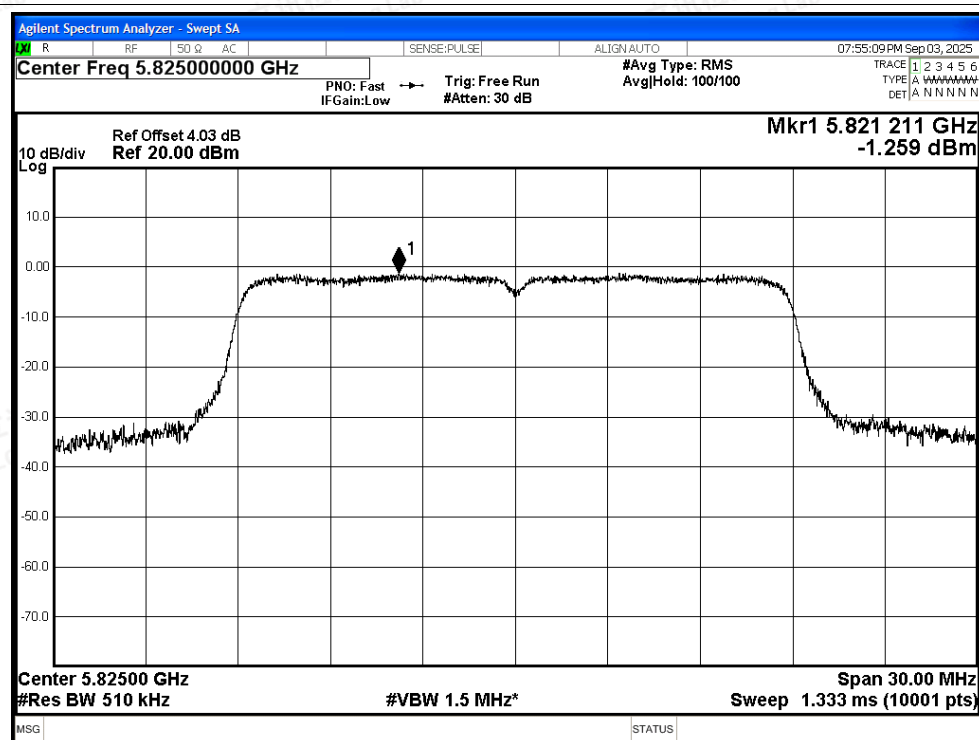


## PSD NVNT be20 5785MHz Ant3

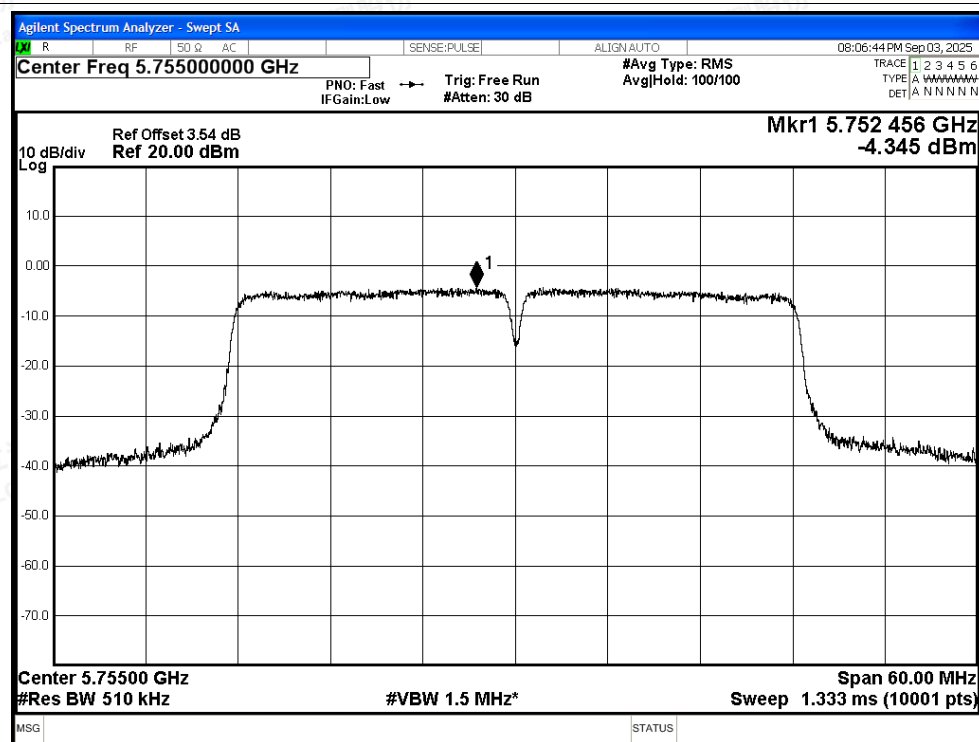




## PSD NVNT be20 5825MHz Ant3

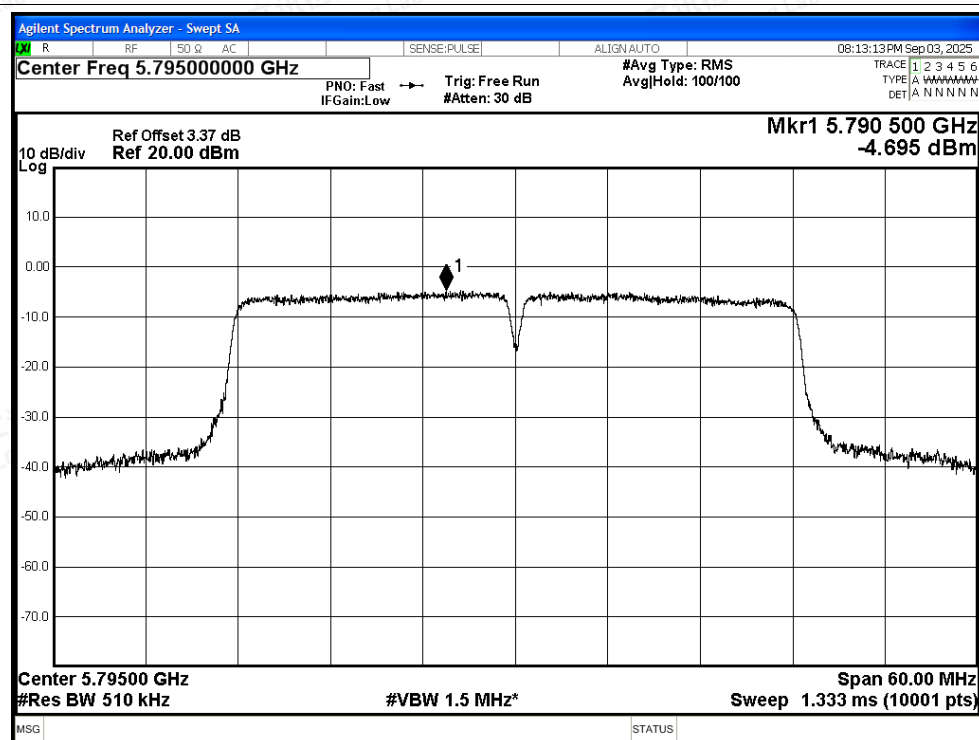


## PSD NVNT be40 5755MHz Ant3

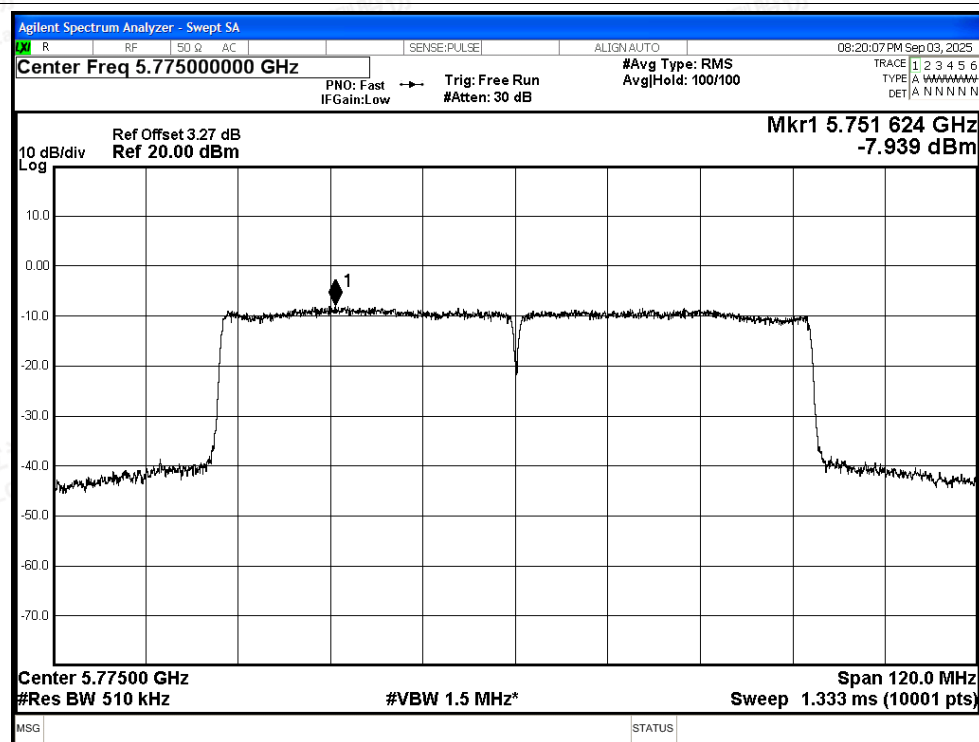




## PSD NVNT be40 5795MHz Ant3



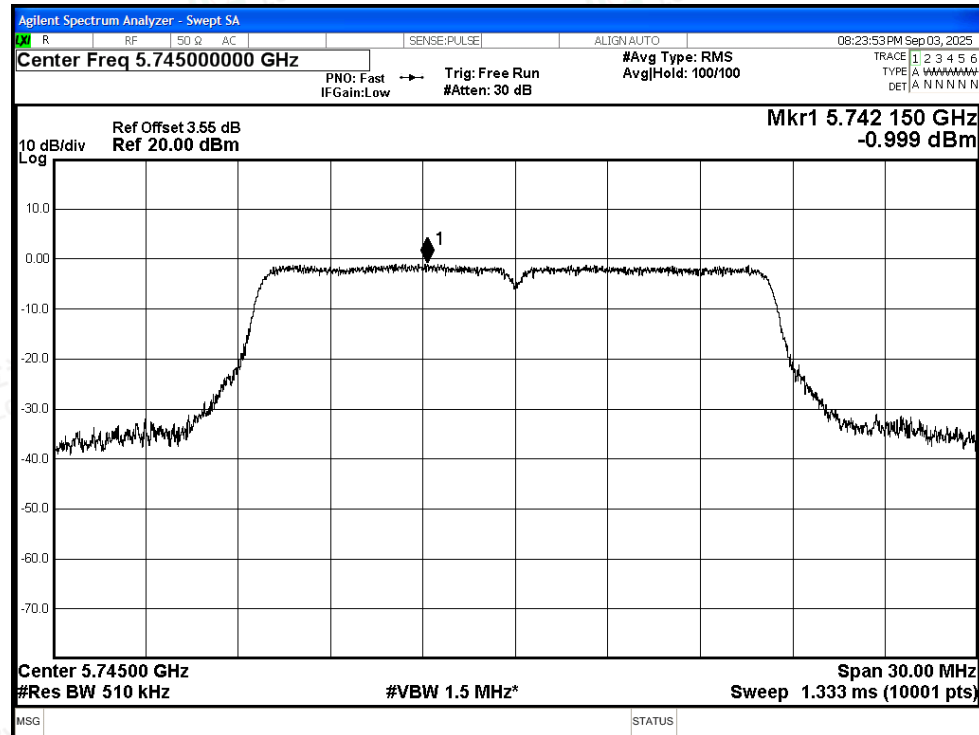
## PSD NVNT be80 5775MHz Ant3



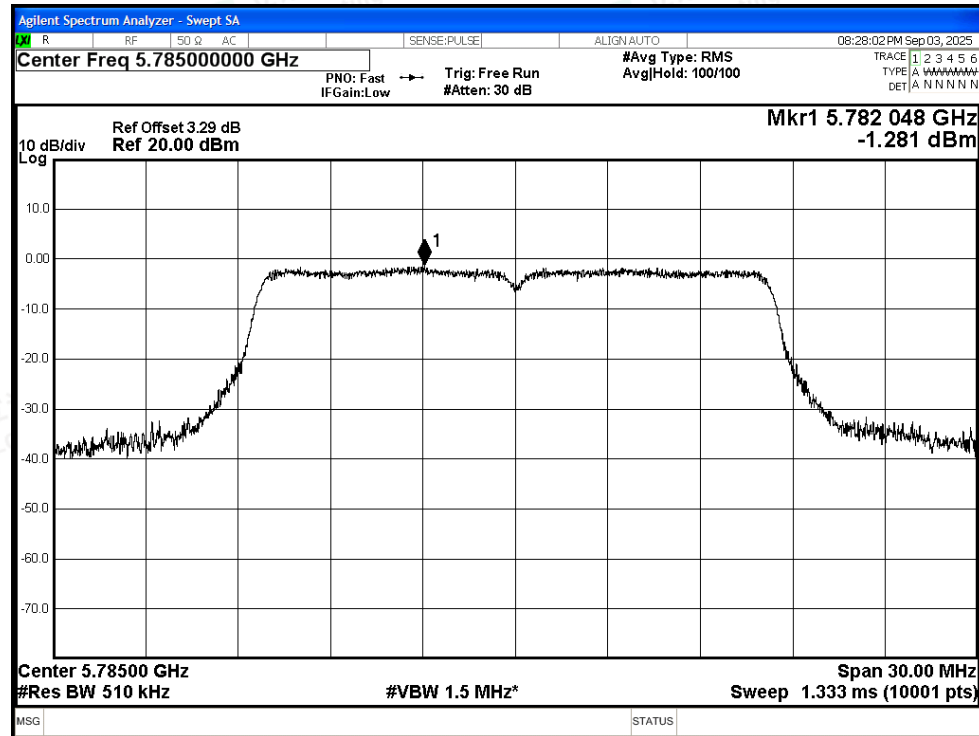


## Test Graphs

PSD NVNT a 5745MHz Ant4

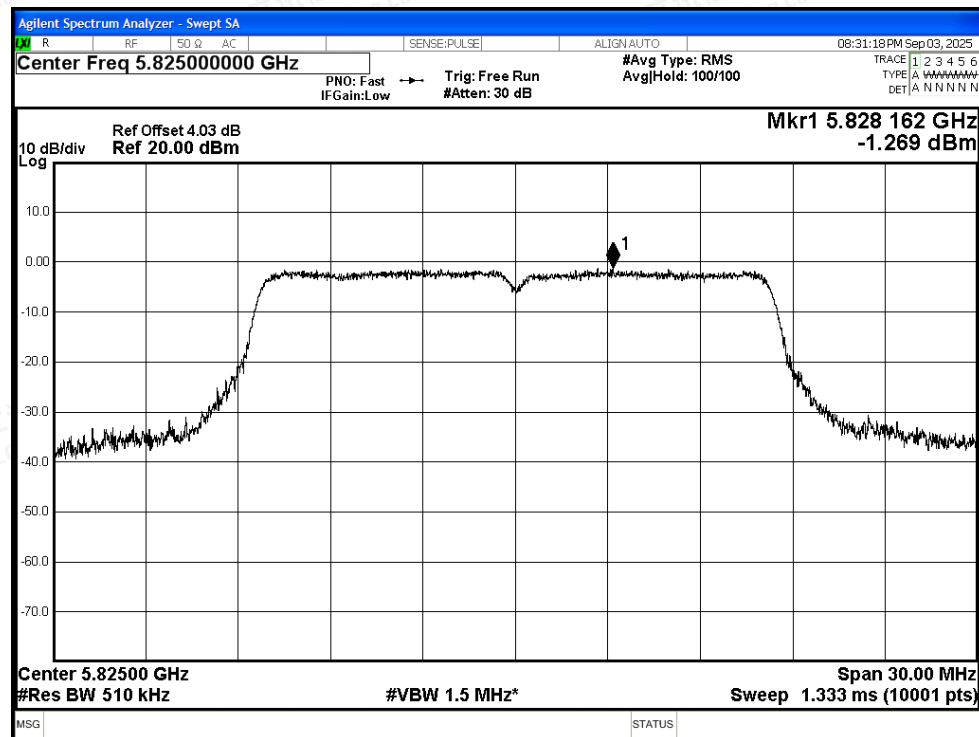


PSD NVNT a 5785MHz Ant4

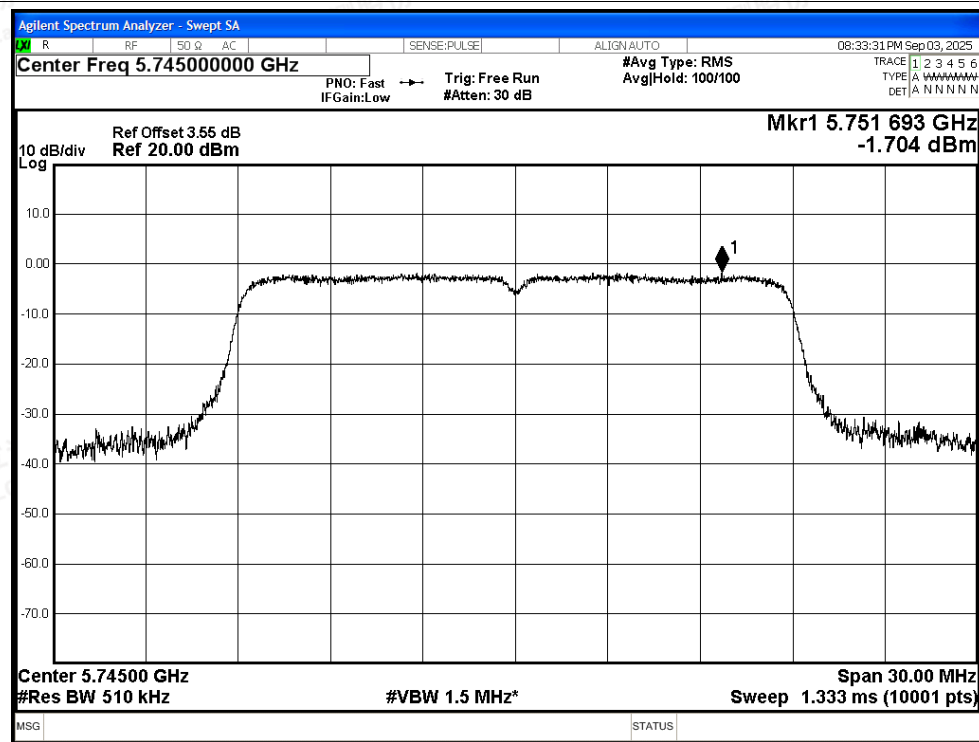


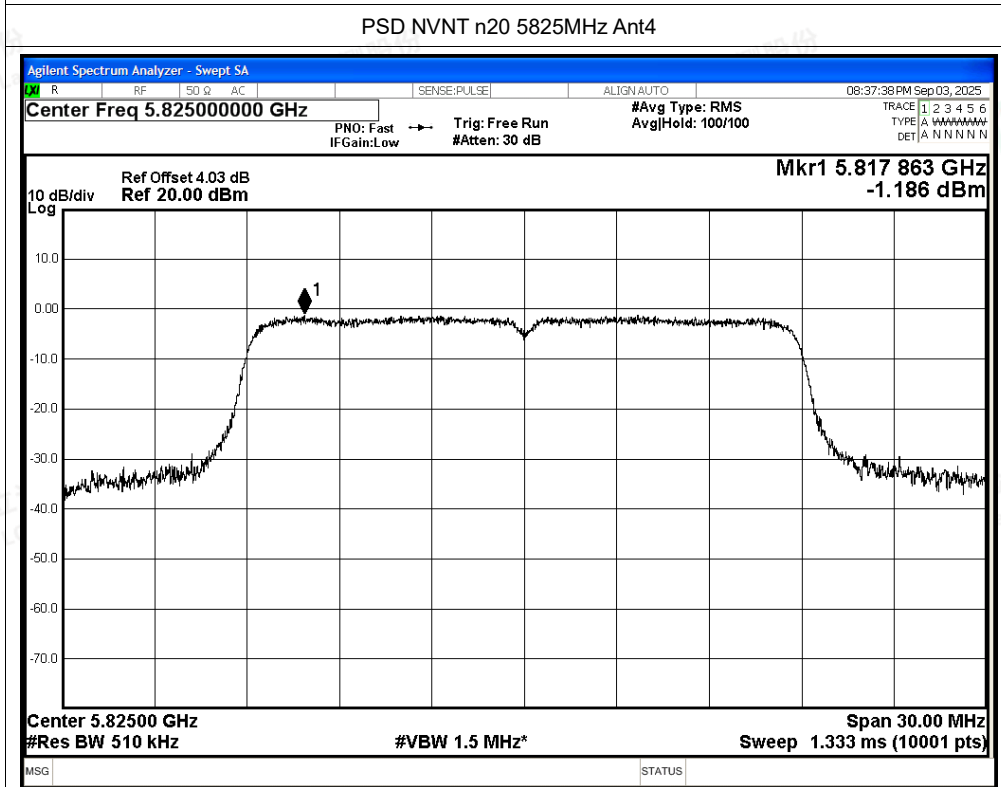
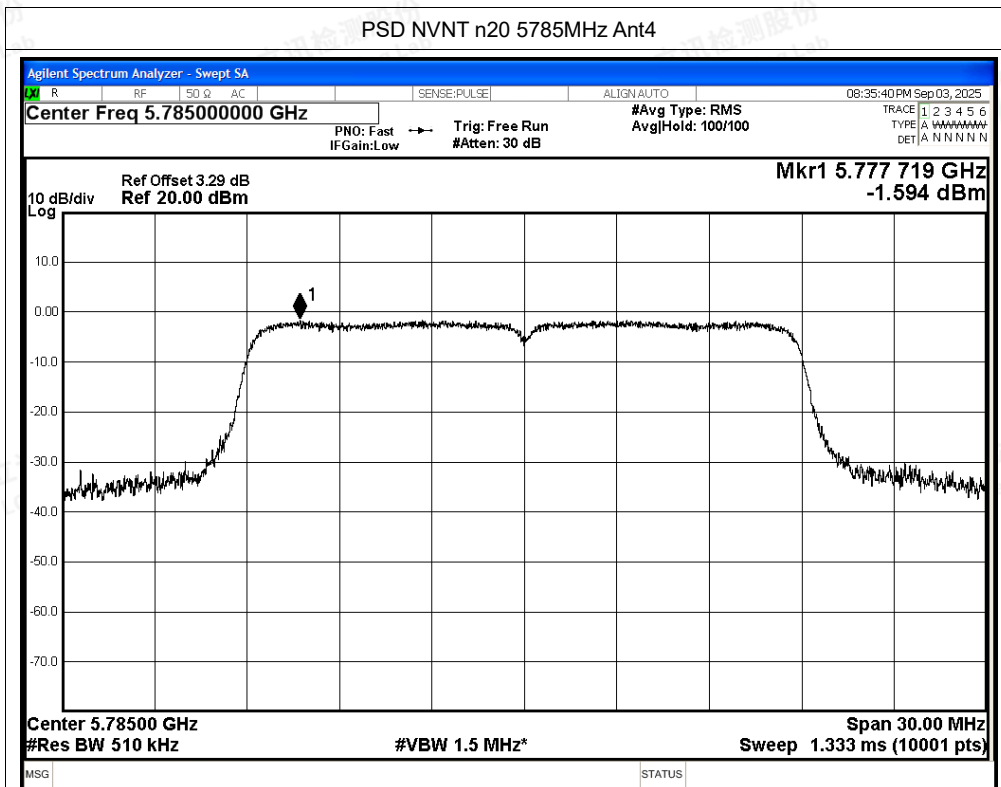


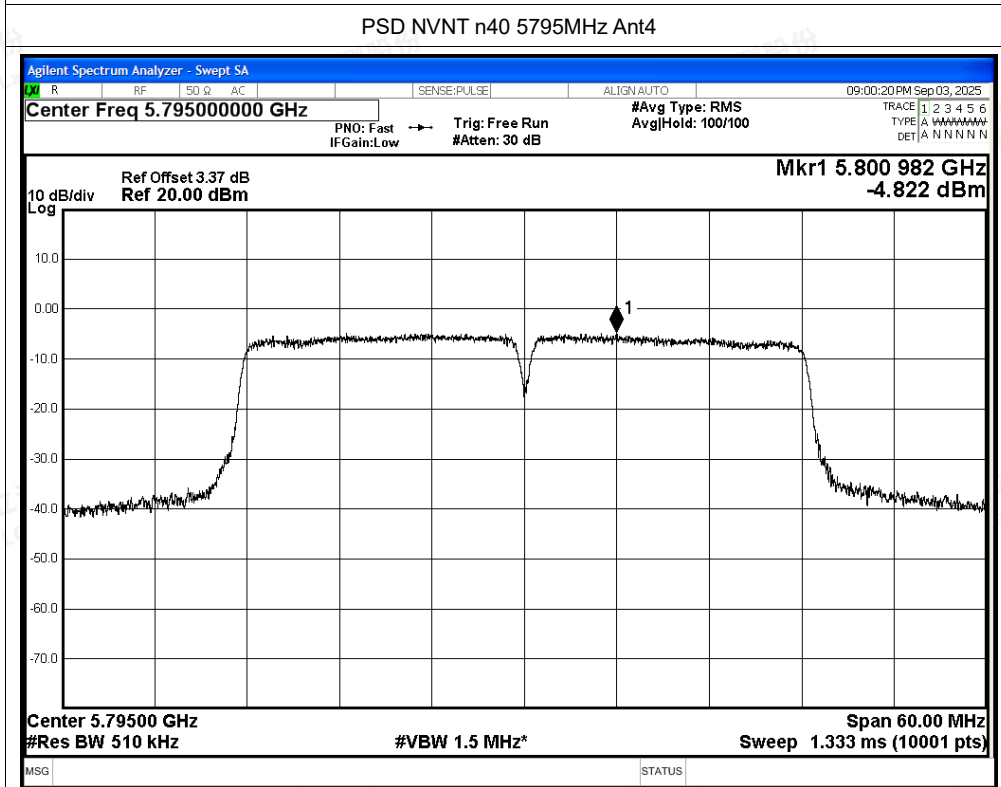
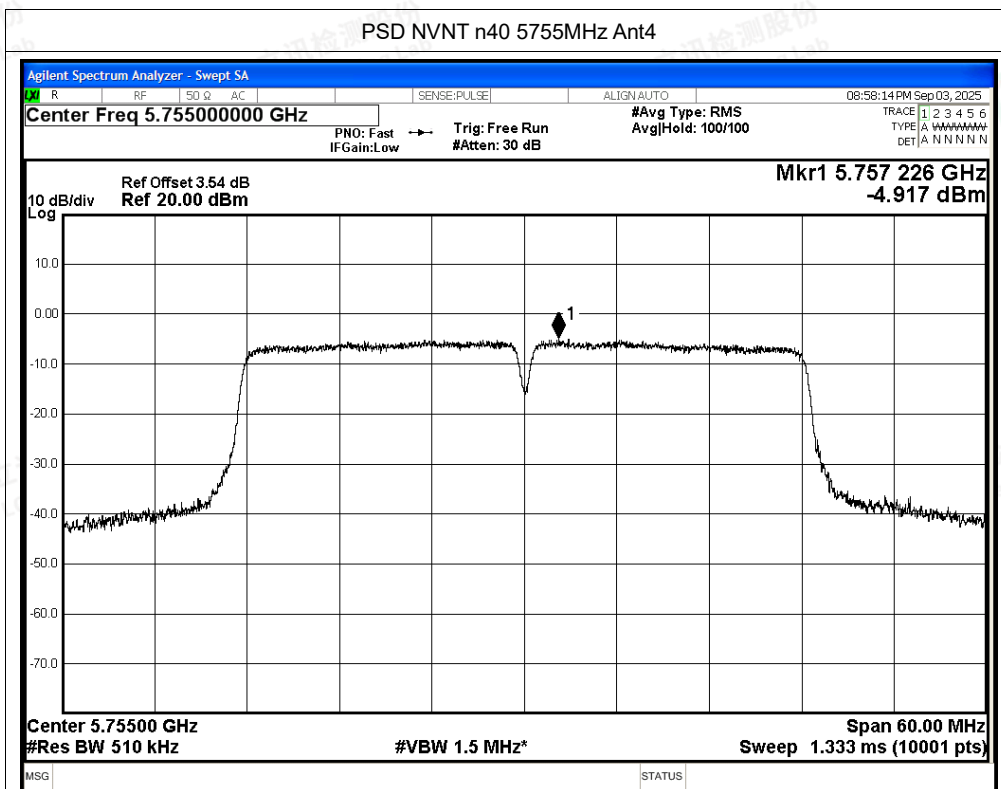
## PSD NVNT a 5825MHz Ant4



## PSD NVNT n20 5745MHz Ant4

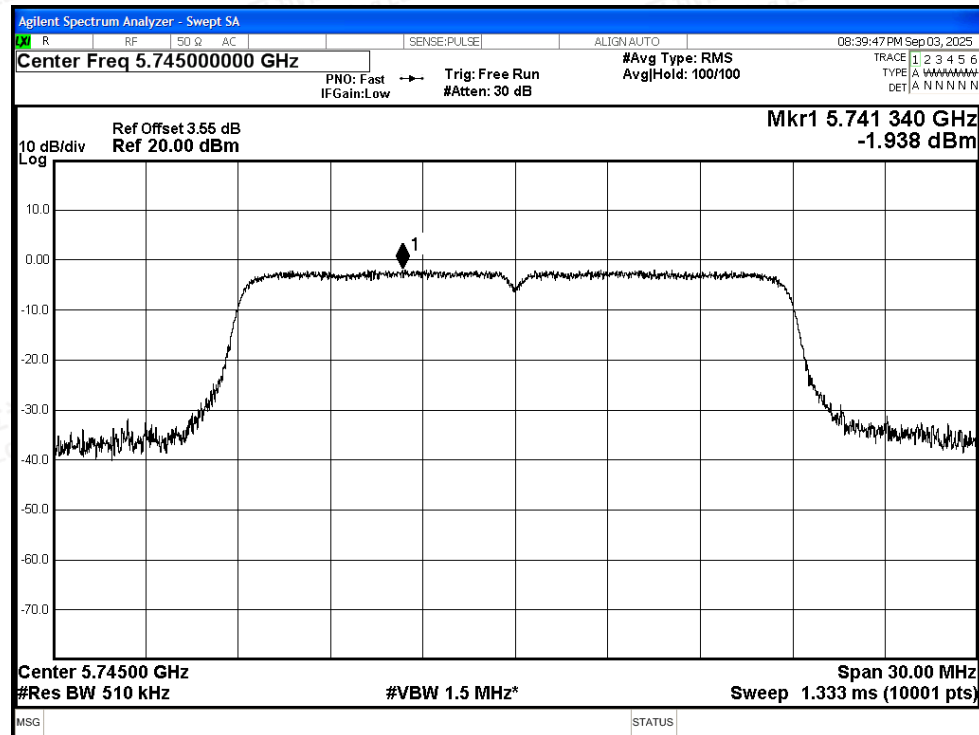




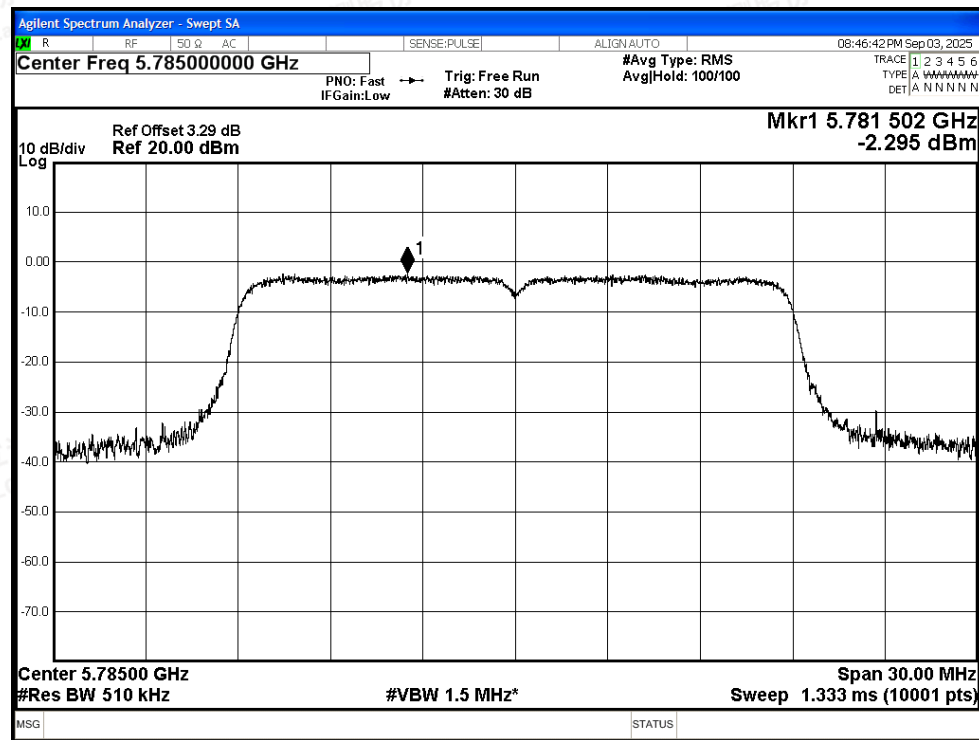




## PSD NVNT ac20 5745MHz Ant4

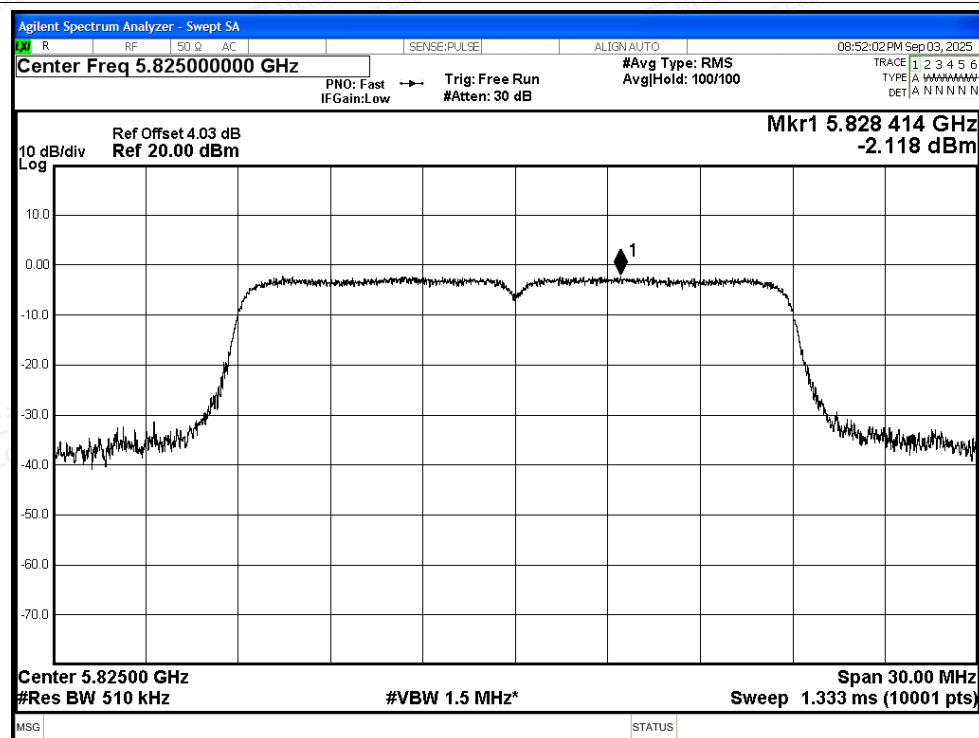


## PSD NVNT ac20 5785MHz Ant4

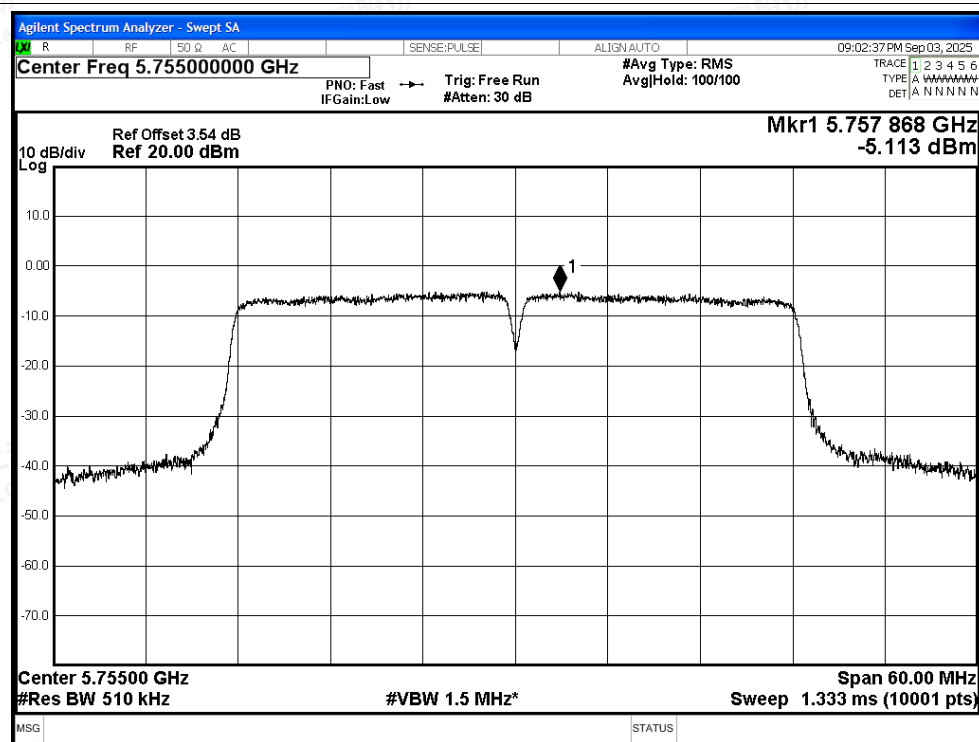




## PSD NVNT ac20 5825MHz Ant4

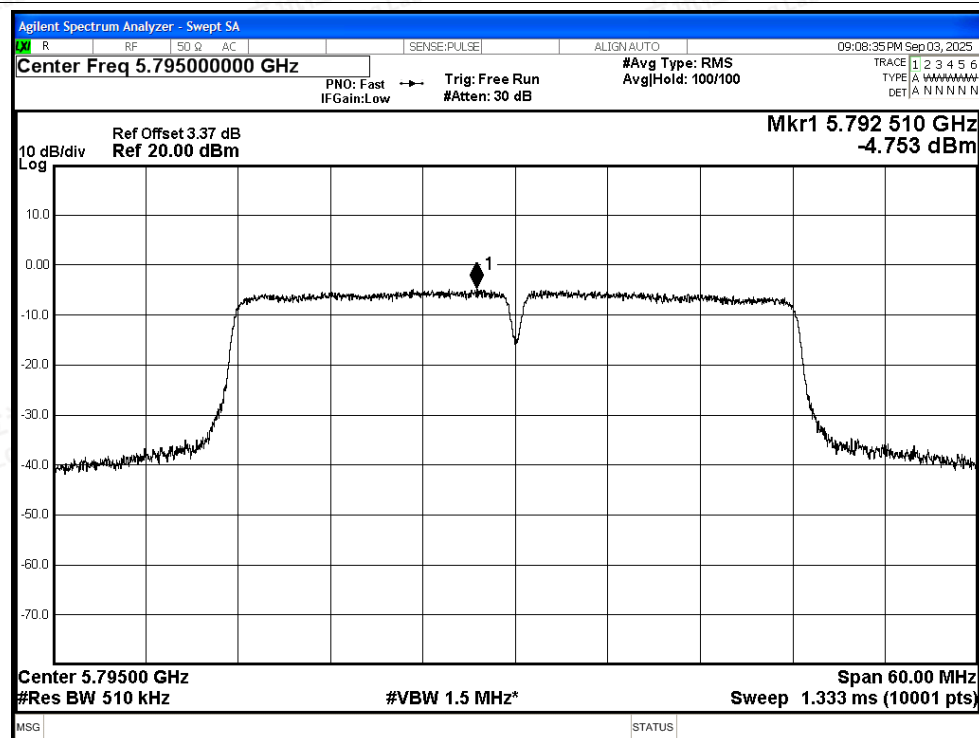


## PSD NVNT ac40 5755MHz Ant4

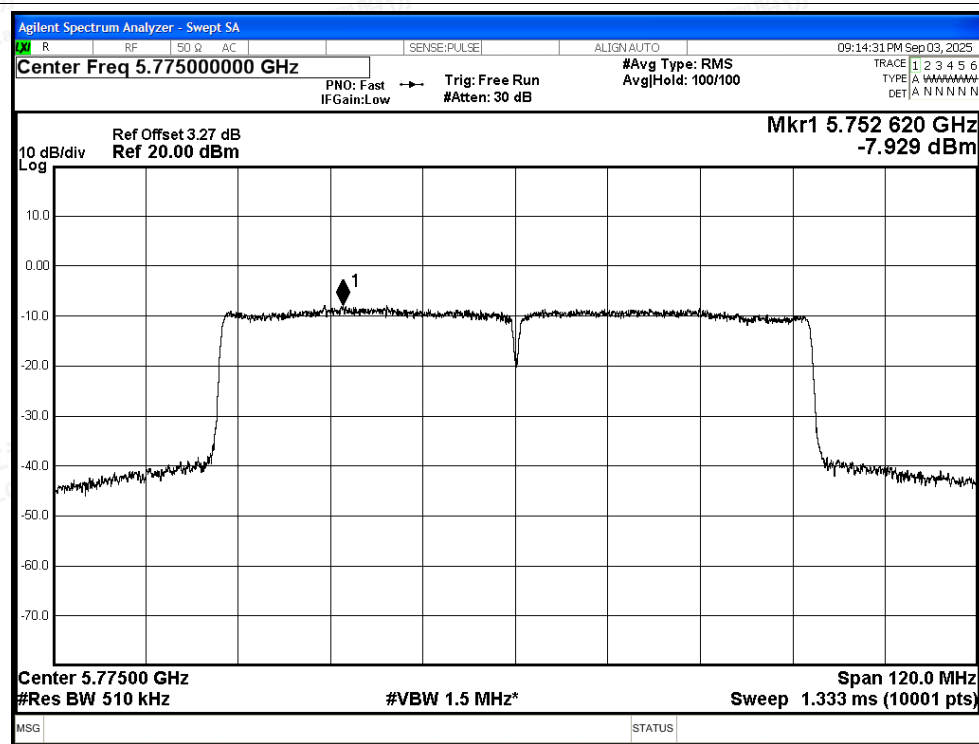




## PSD NVNT ac40 5795MHz Ant4

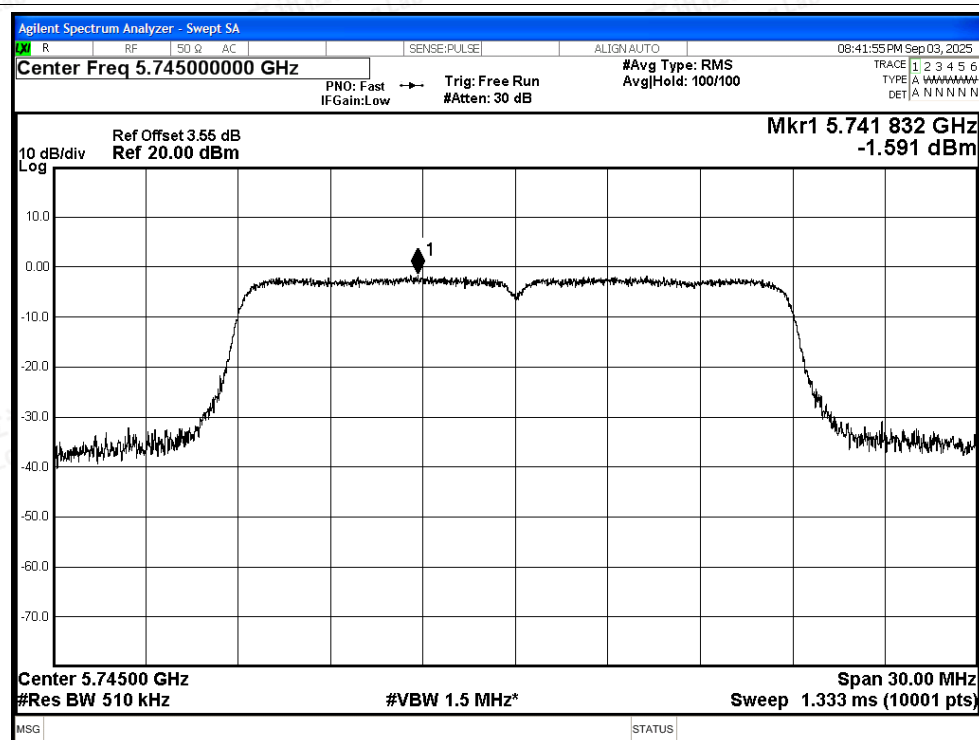


## PSD NVNT ac80 5775MHz Ant4

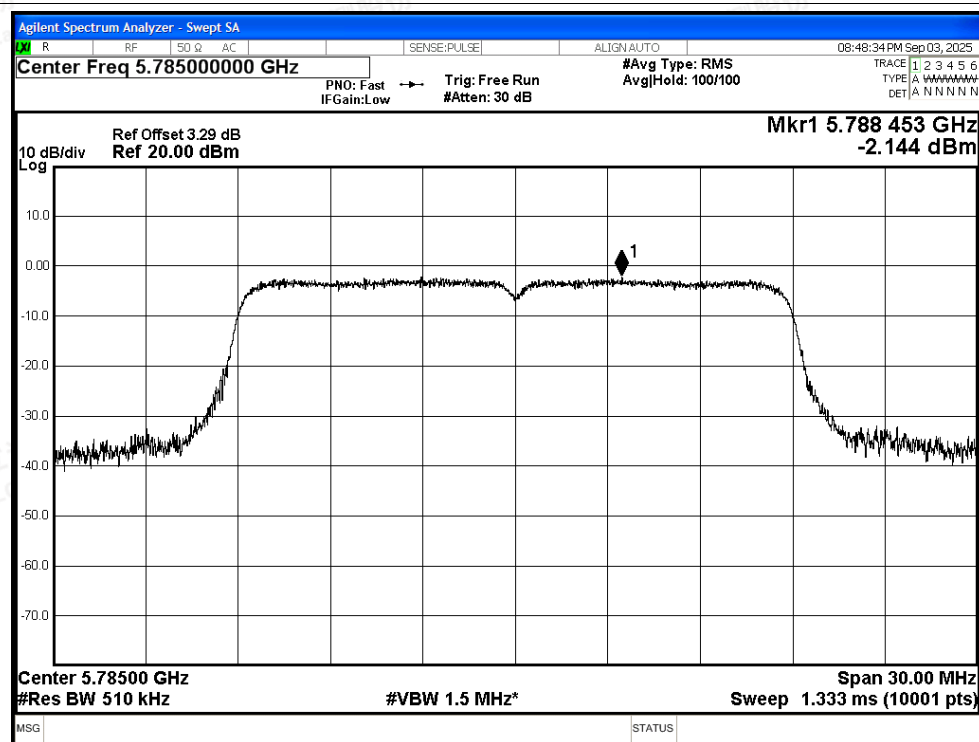




## PSD NVNT ax20 5745MHz Ant4



## PSD NVNT ax20 5785MHz Ant4



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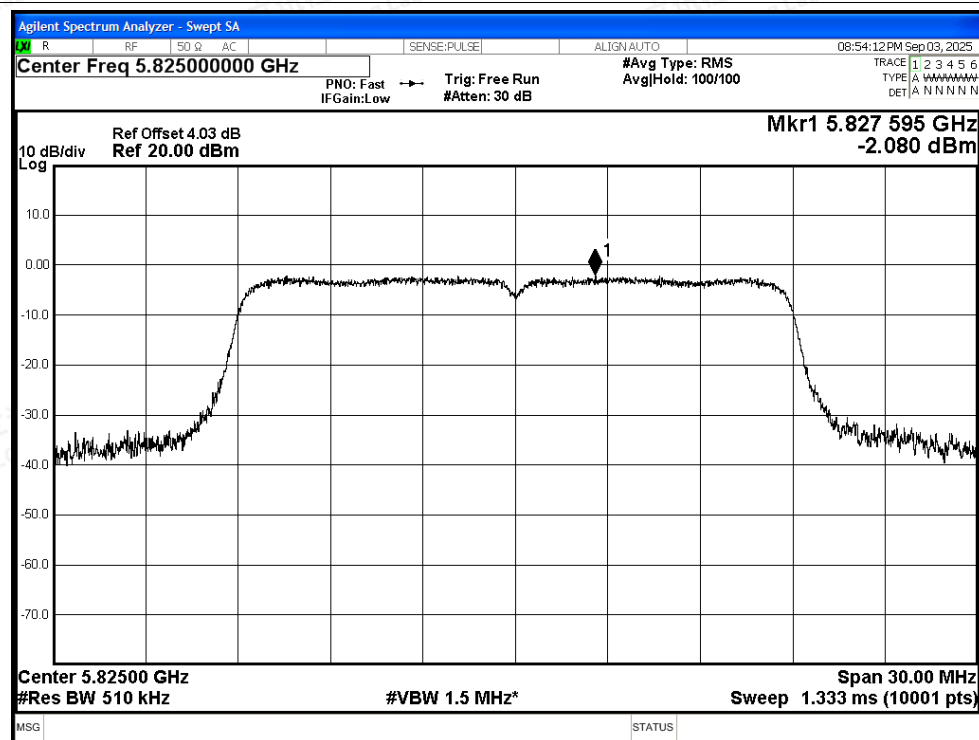
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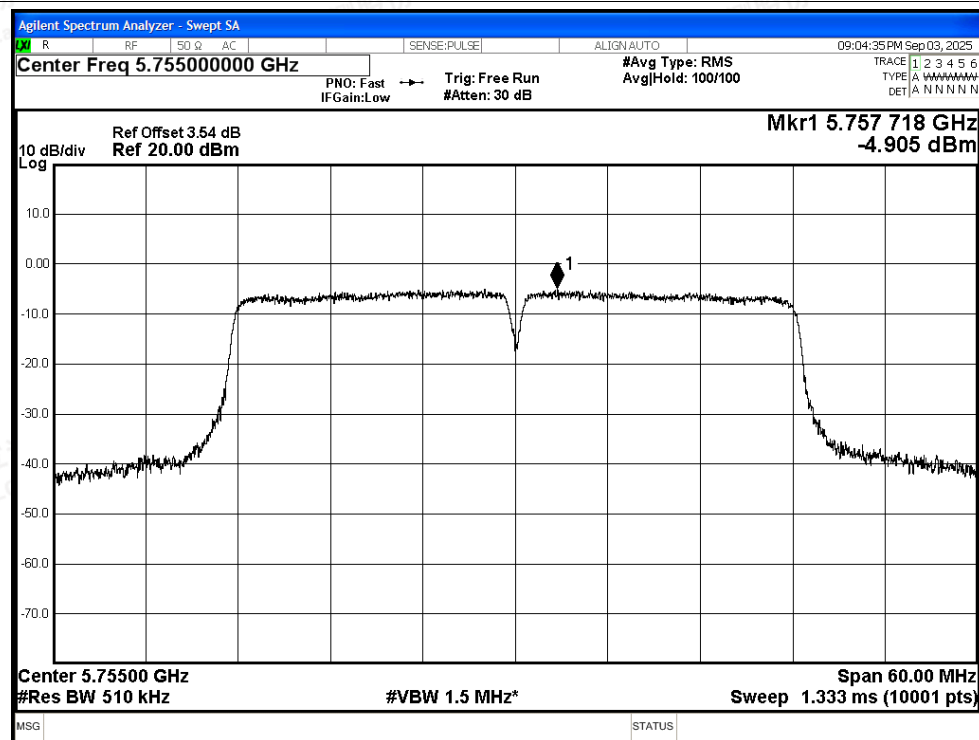
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## PSD NVNT ax20 5825MHz Ant4

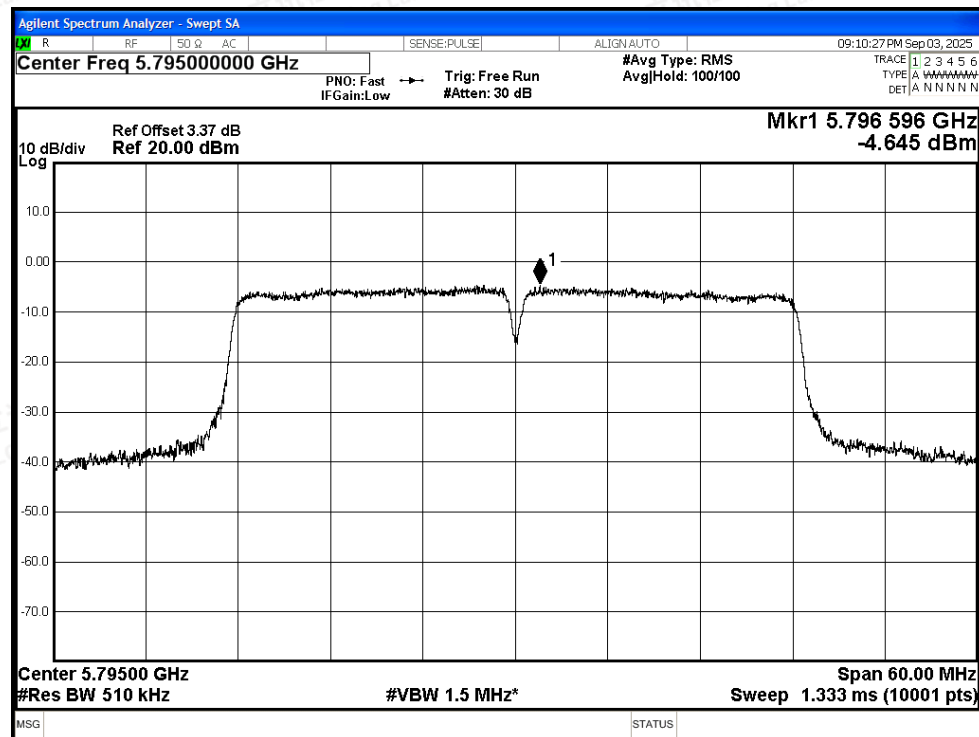


## PSD NVNT ax40 5755MHz Ant4

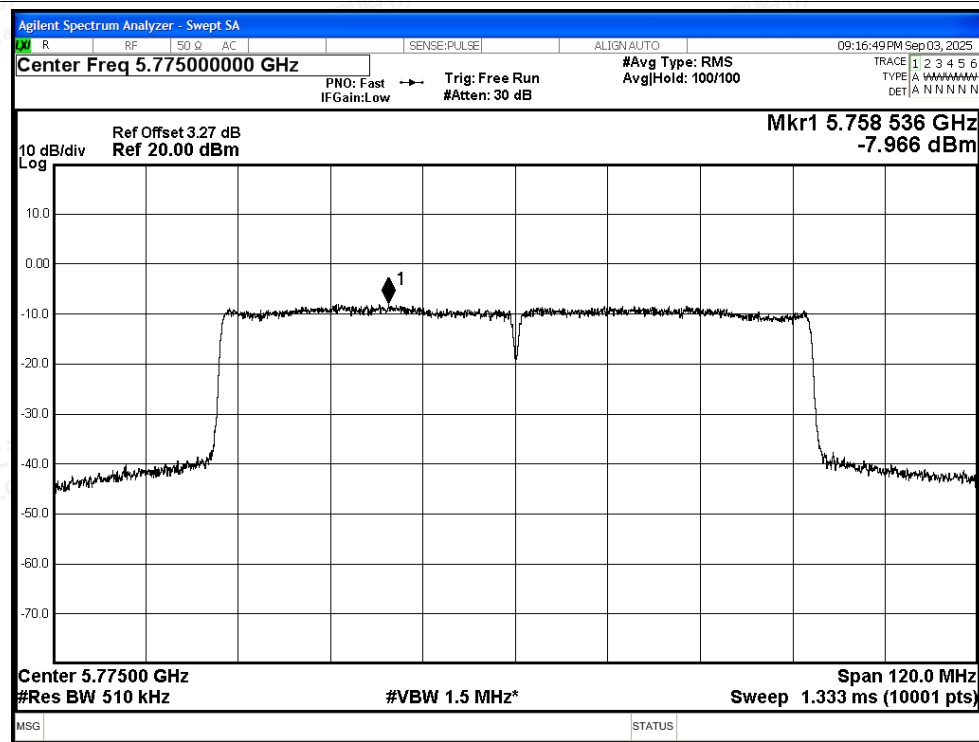




## PSD NVNT ax40 5795MHz Ant4

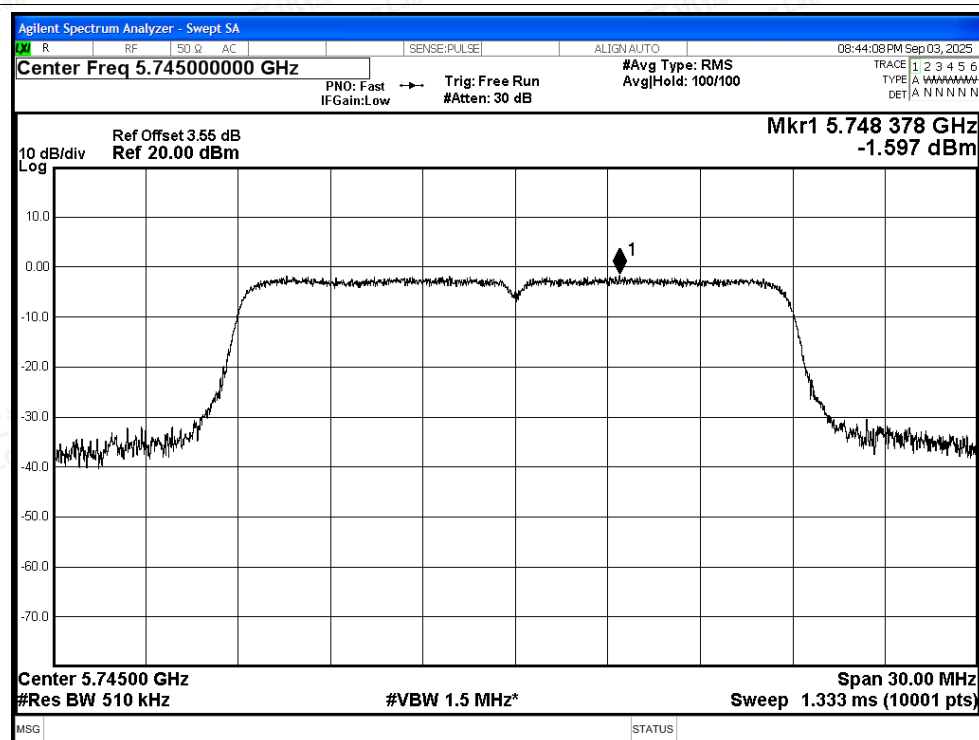


## PSD NVNT ax80 5775MHz Ant4

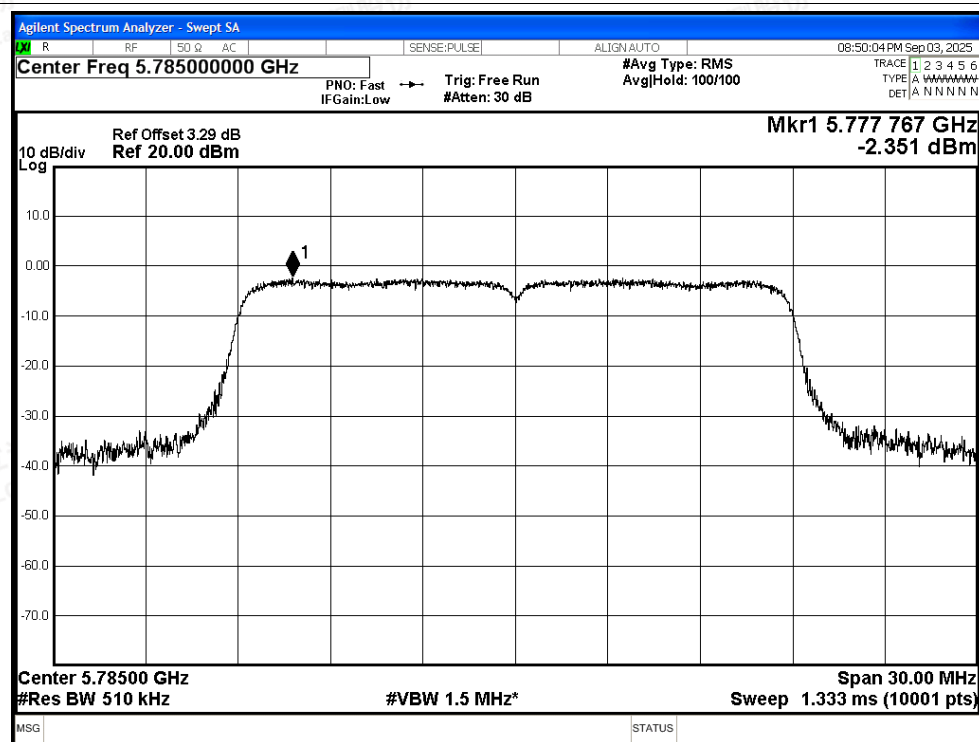




## PSD NVNT be20 5745MHz Ant4

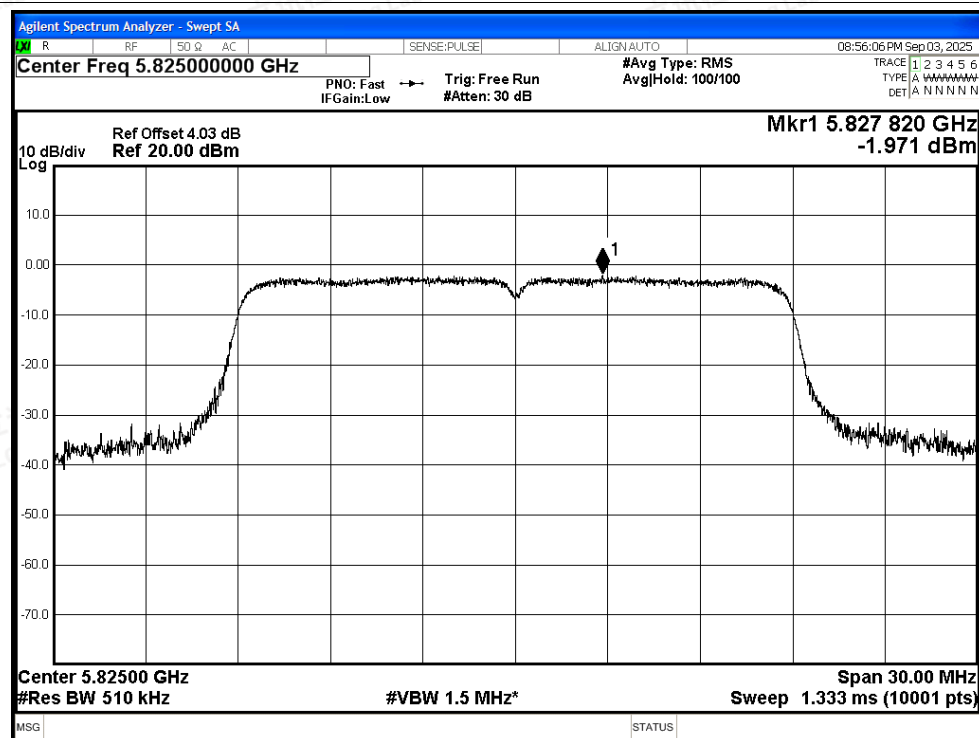


## PSD NVNT be20 5785MHz Ant4

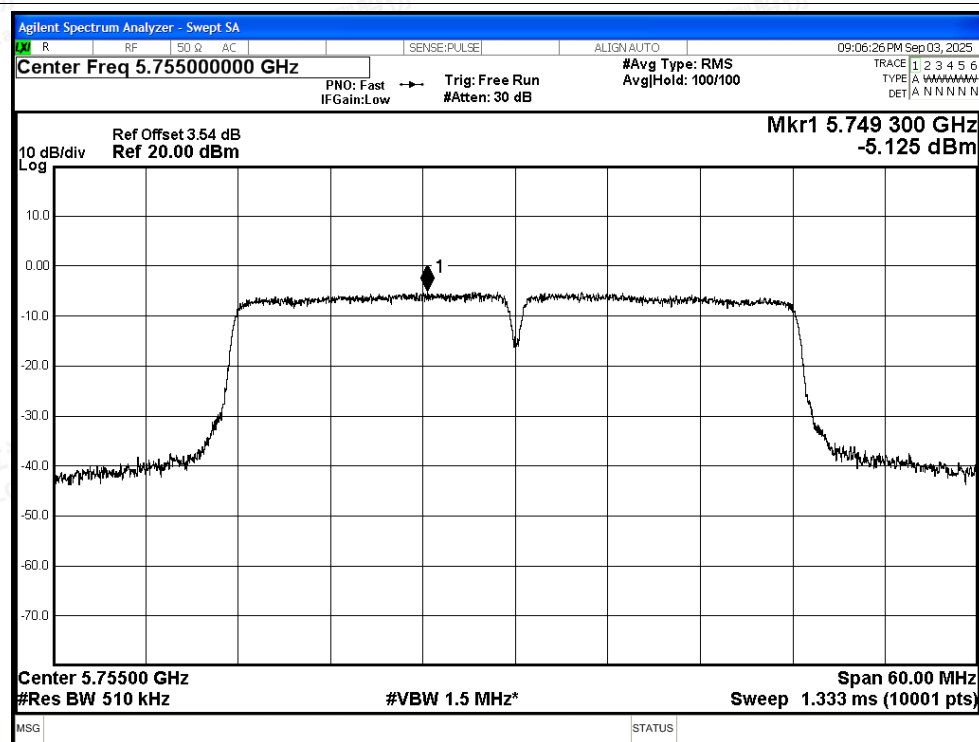




## PSD NVNT be20 5825MHz Ant4

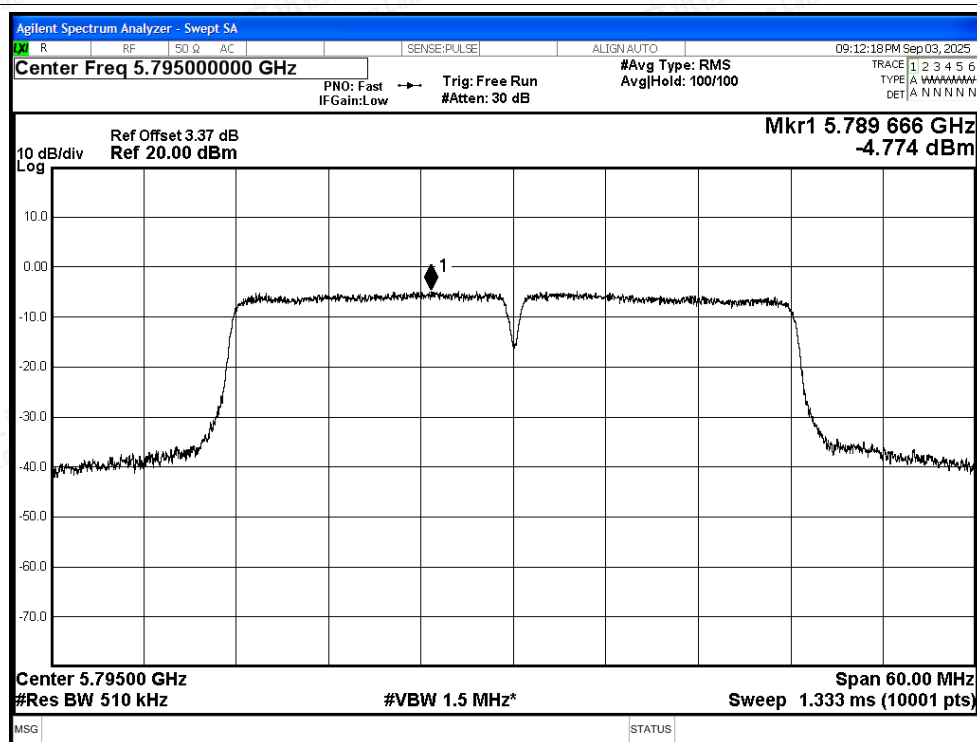


## PSD NVNT be40 5755MHz Ant4

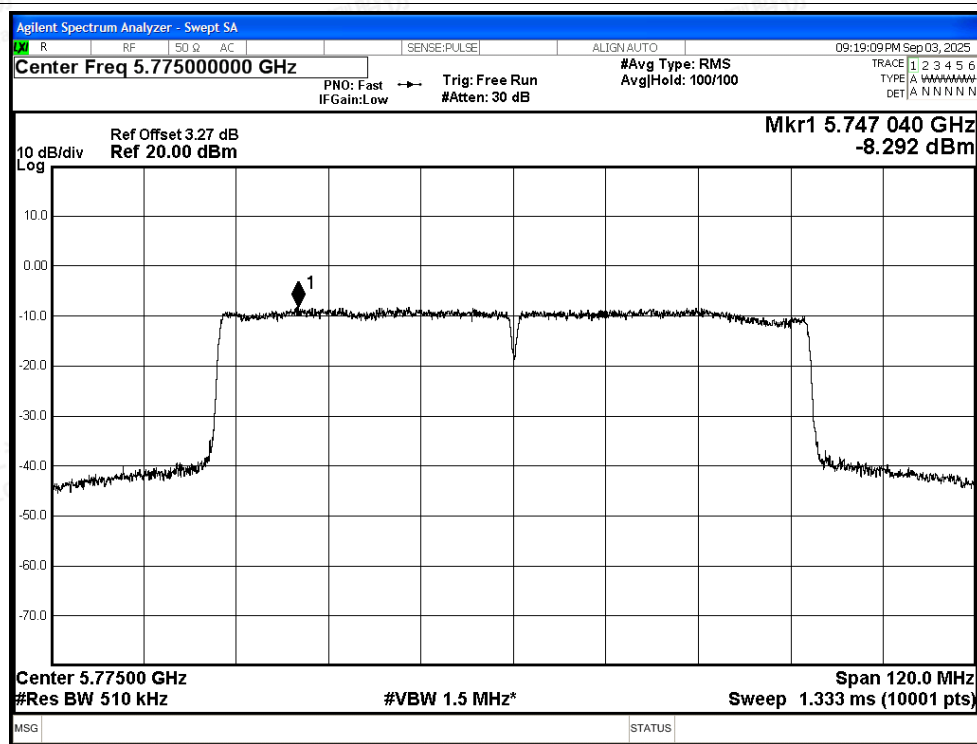




## PSD NVNT be40 5795MHz Ant4



## PSD NVNT be80 5775MHz Ant4



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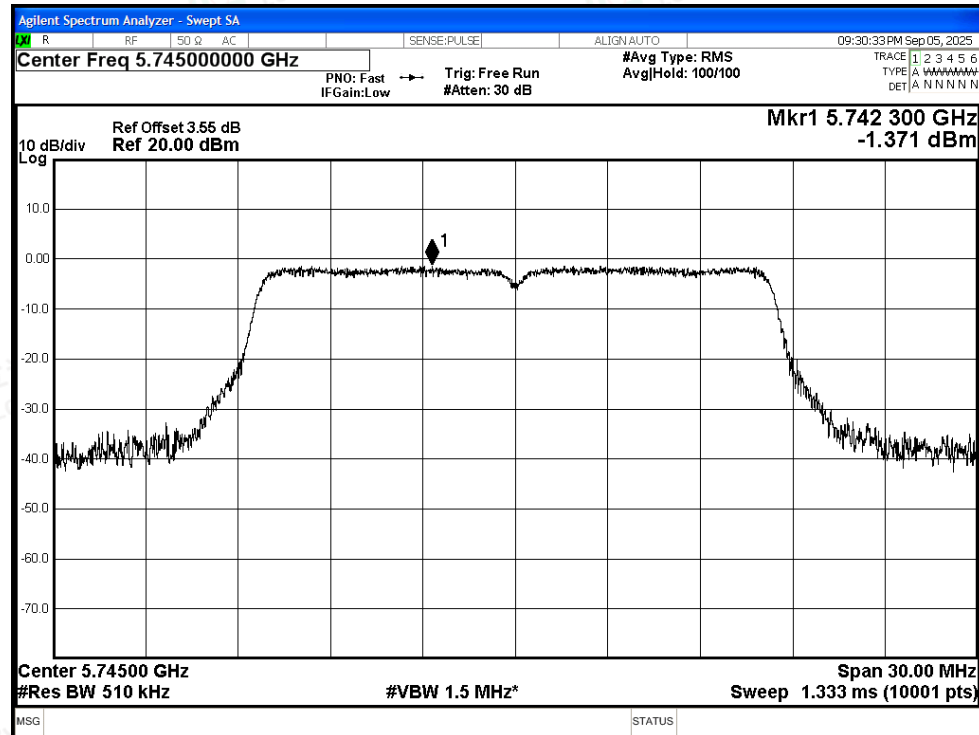
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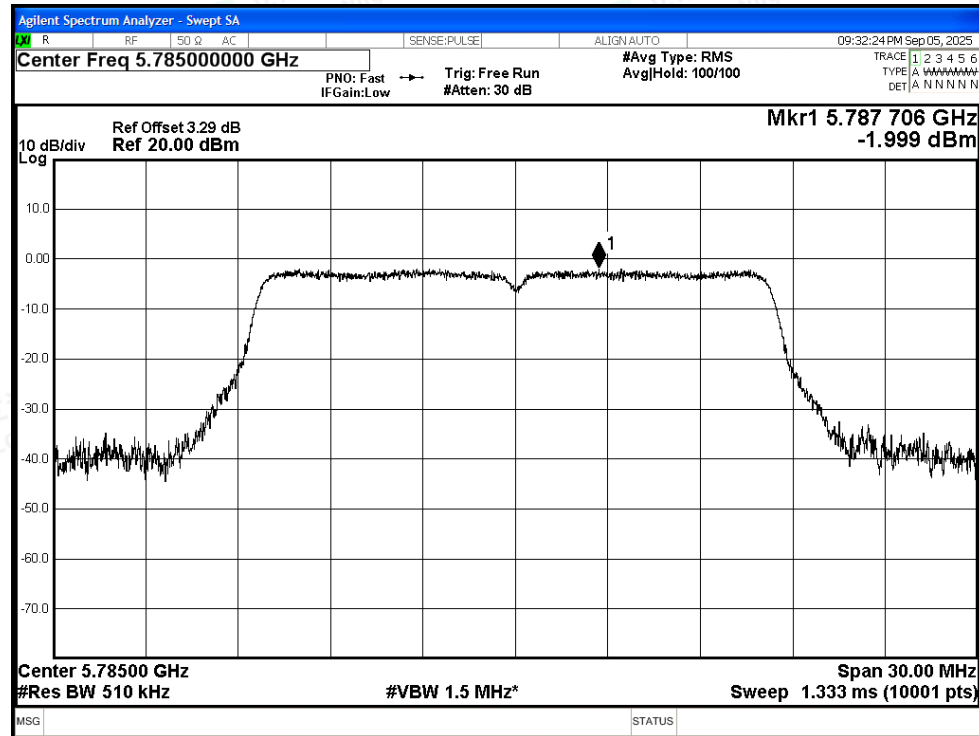


## Test Graphs

## PSD NVNT a 5745MHz Ant5

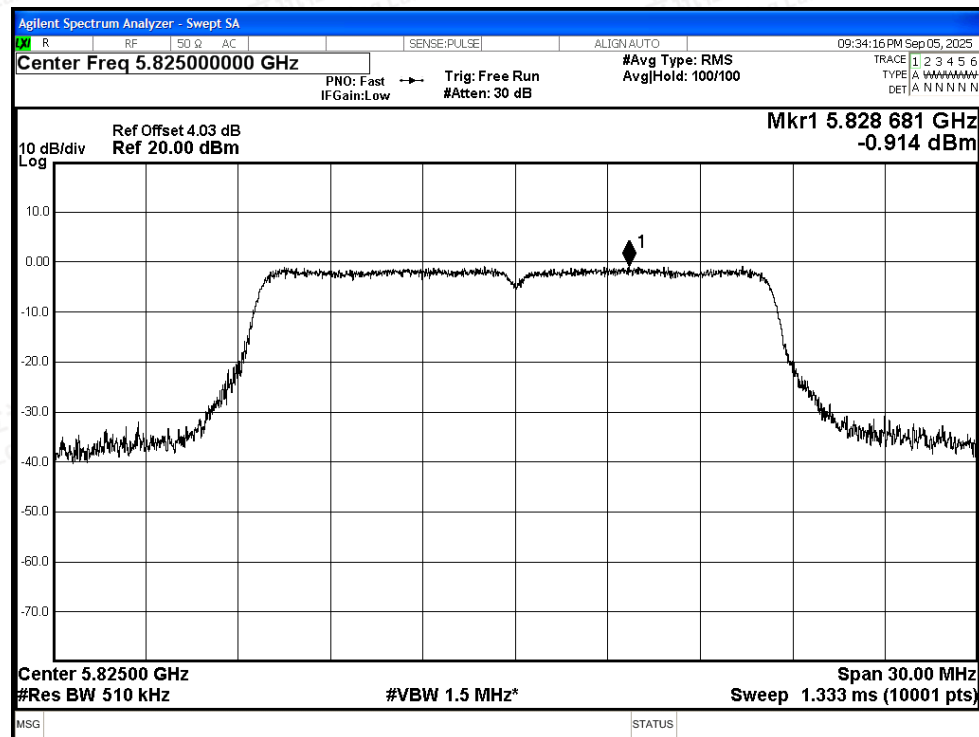


## PSD NVNT a 5785MHz Ant5

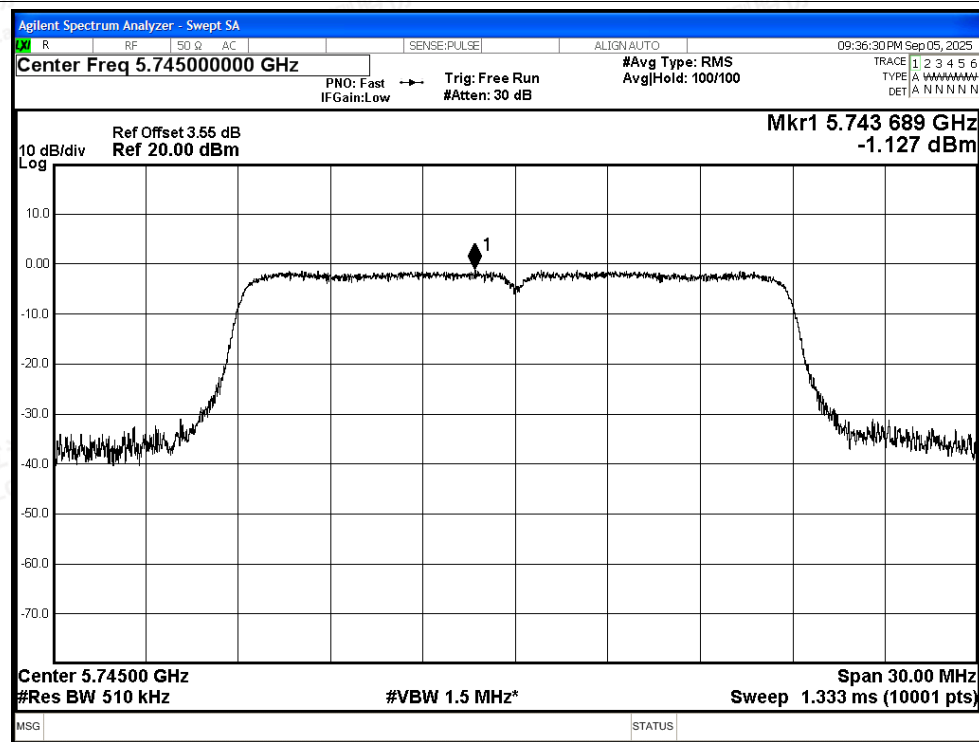


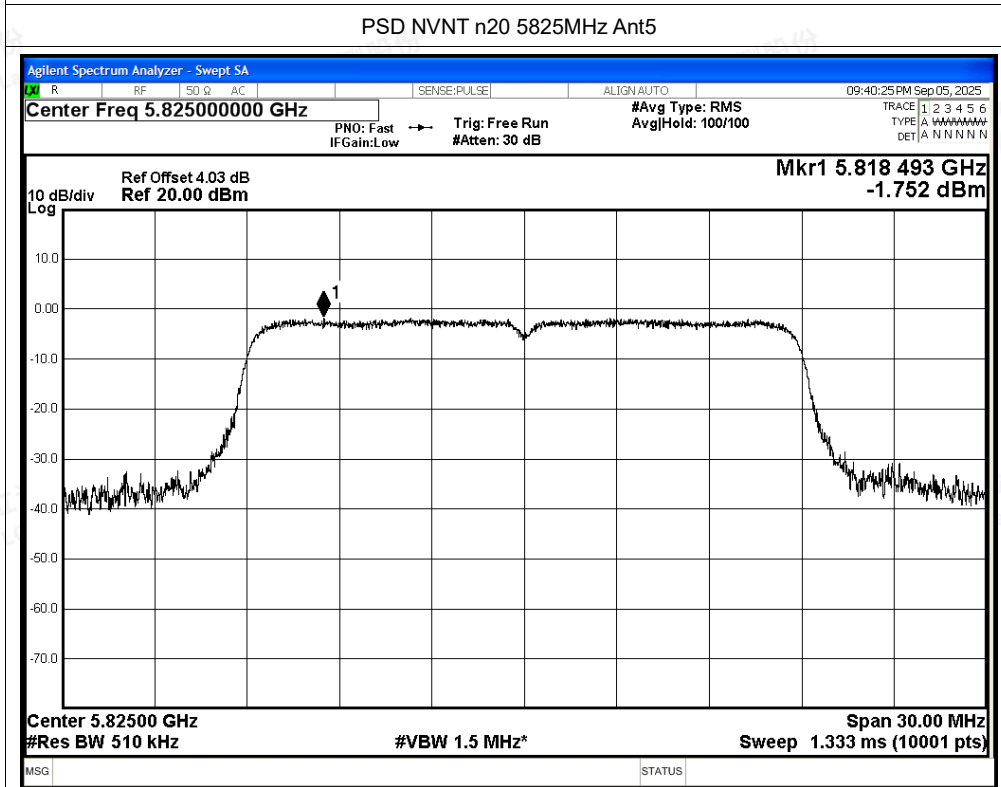
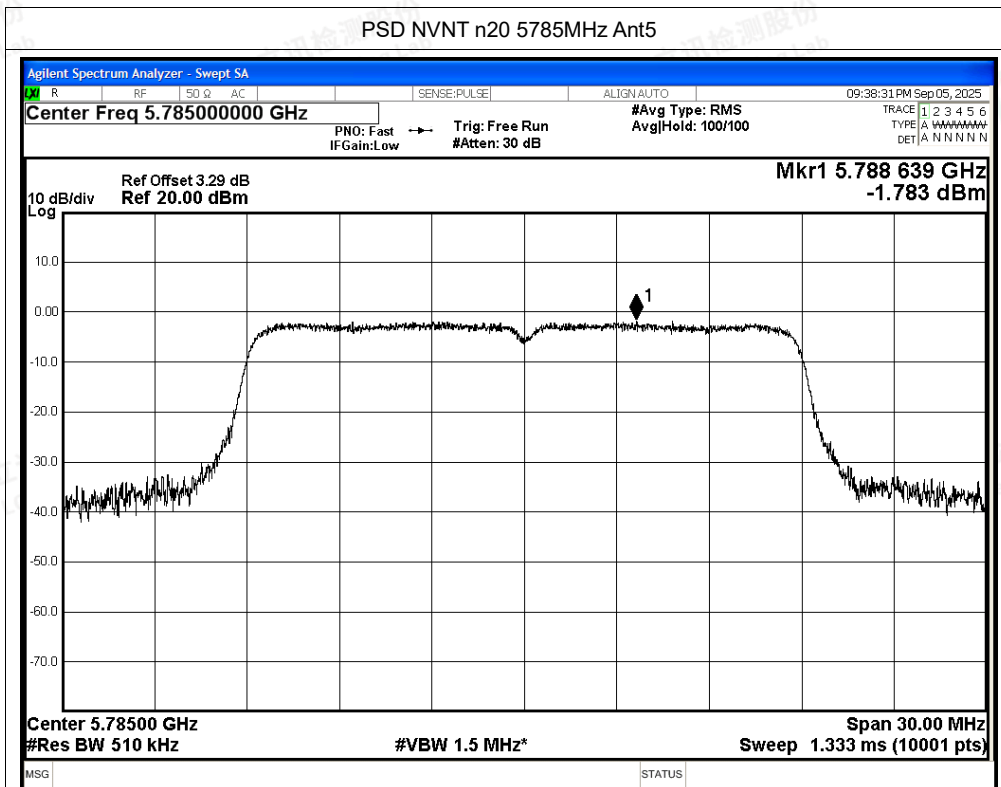


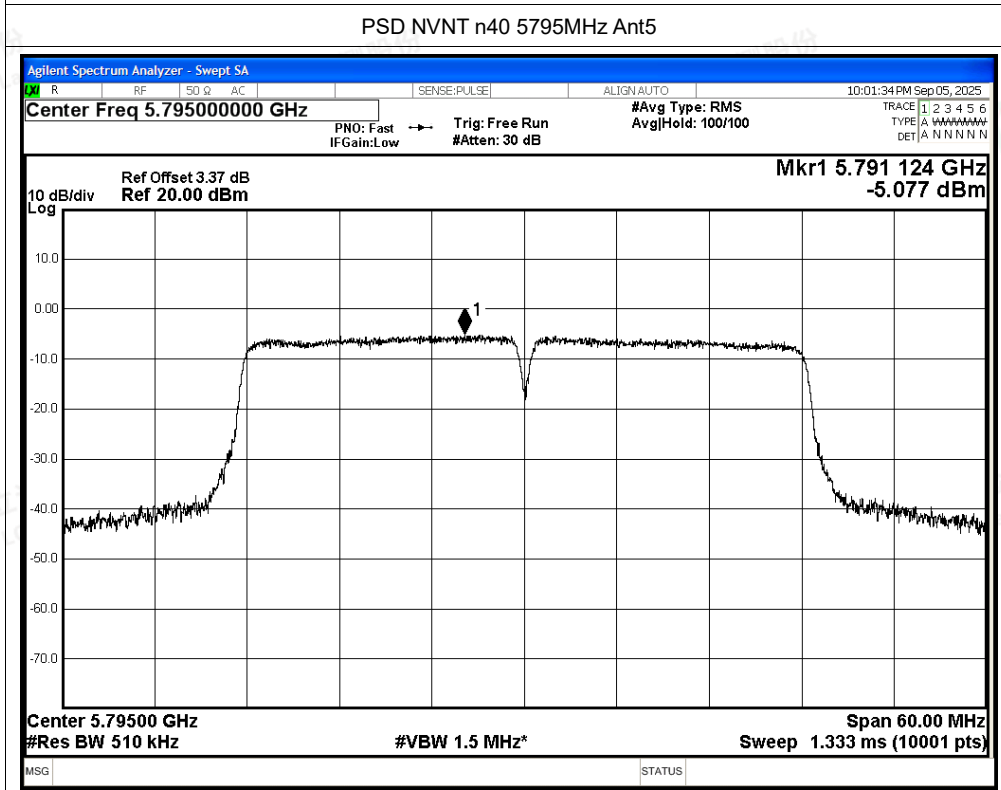
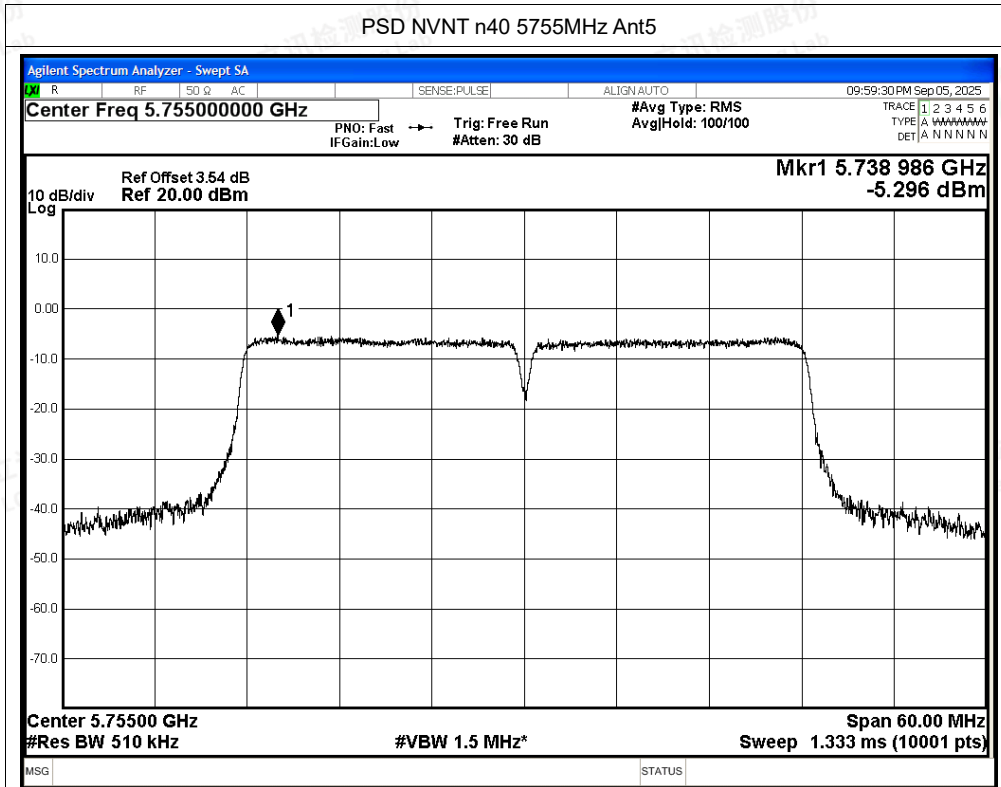
## PSD NVNT a 5825MHz Ant5



## PSD NVNT n20 5745MHz Ant5

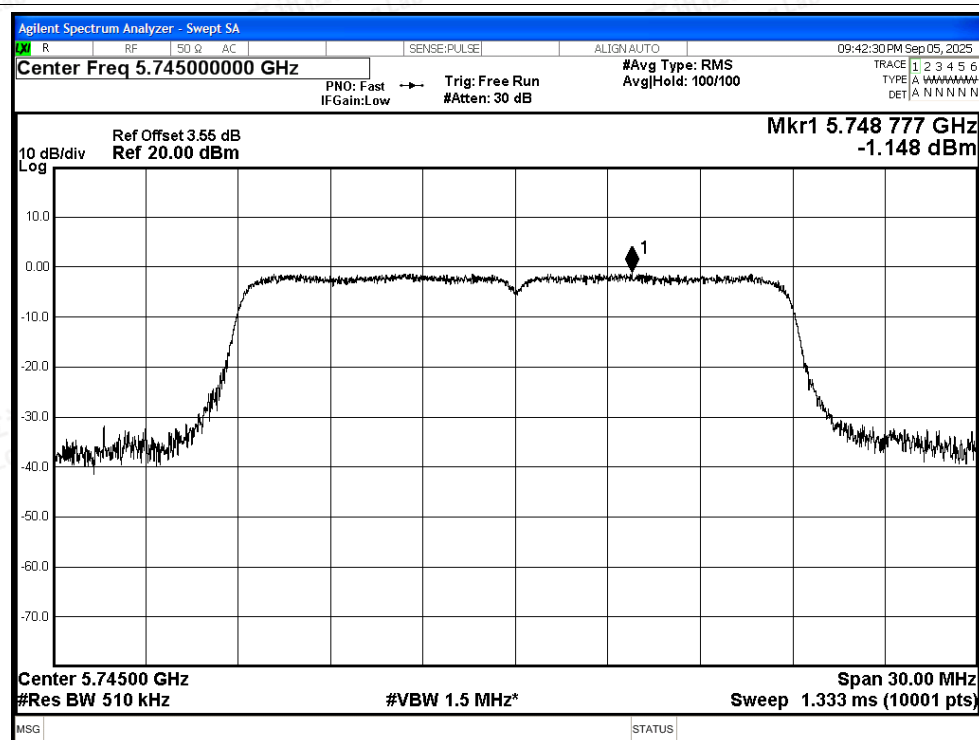




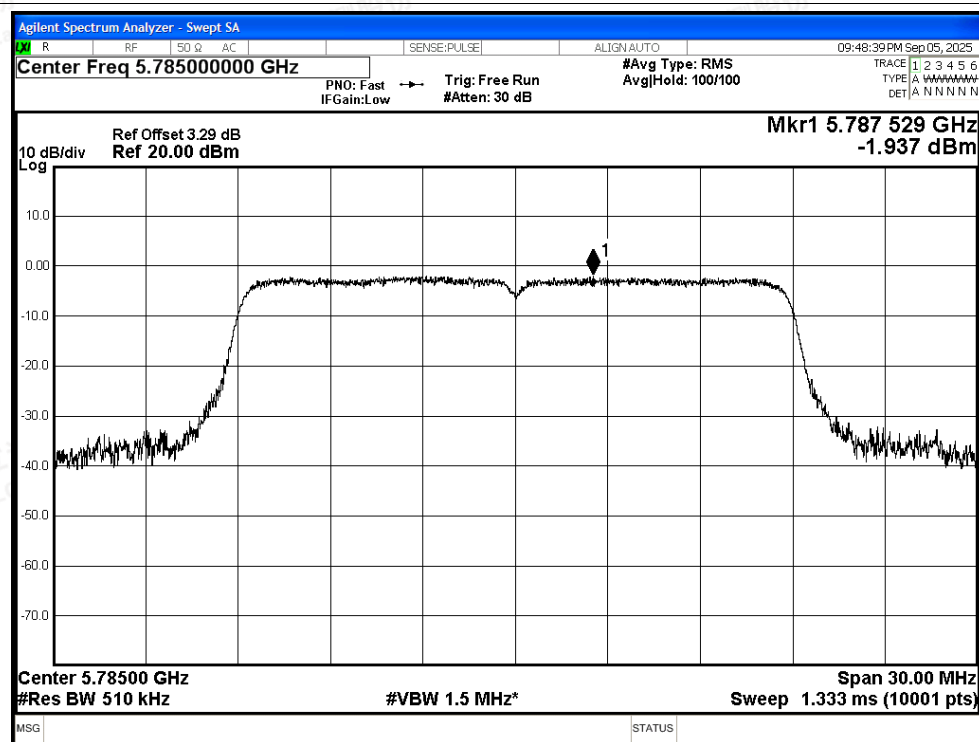




## PSD NVNT ac20 5745MHz Ant5

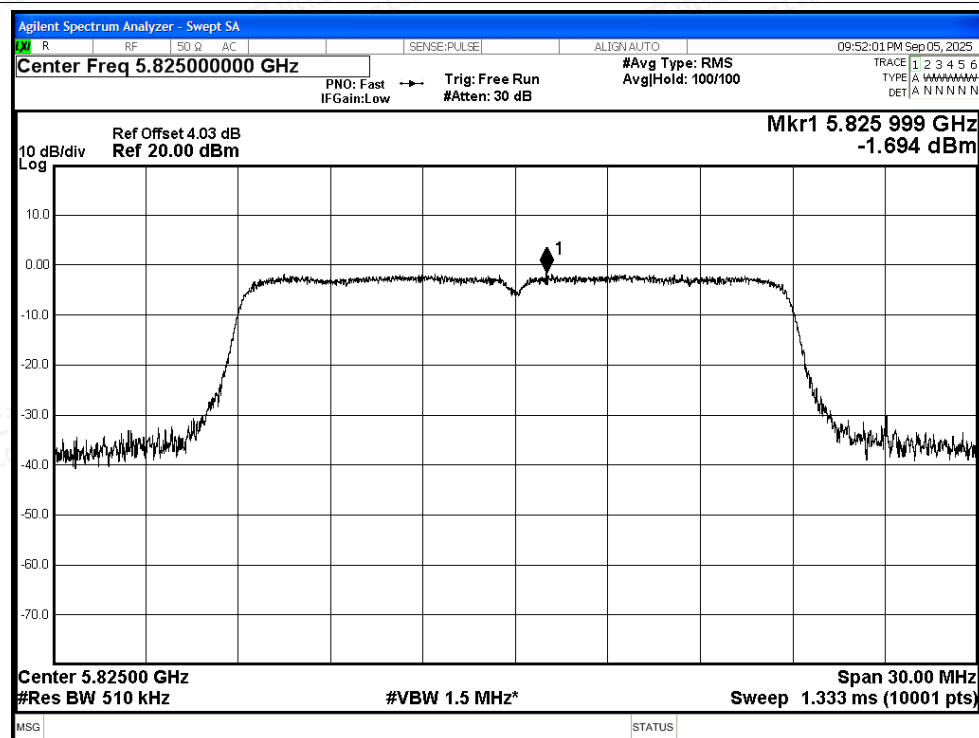


## PSD NVNT ac20 5785MHz Ant5

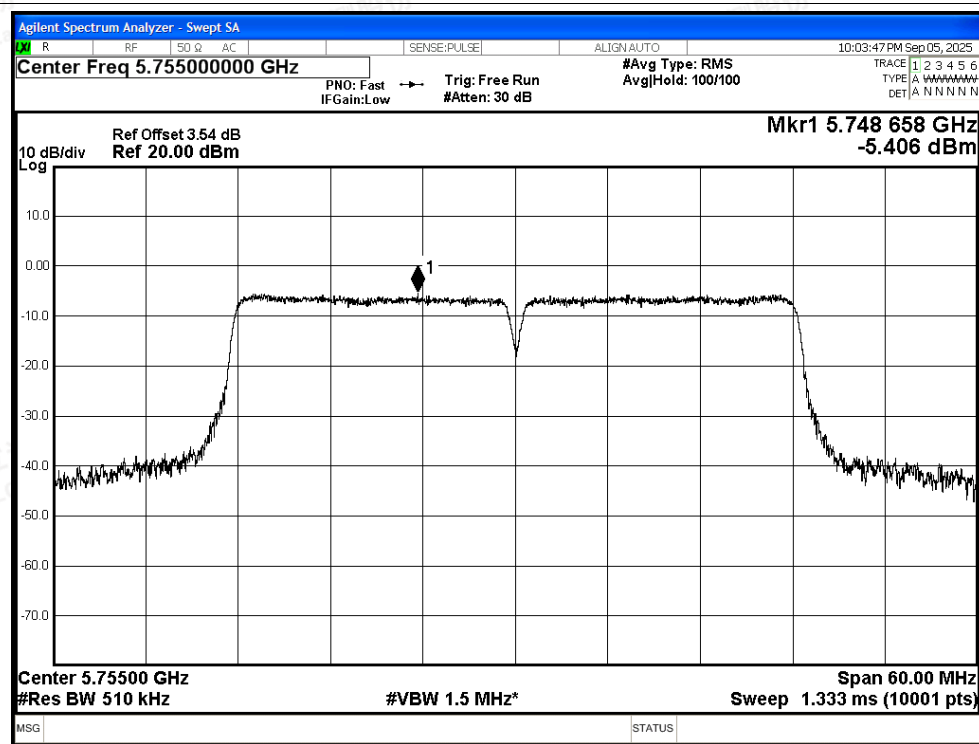




## PSD NVNT ac20 5825MHz Ant5

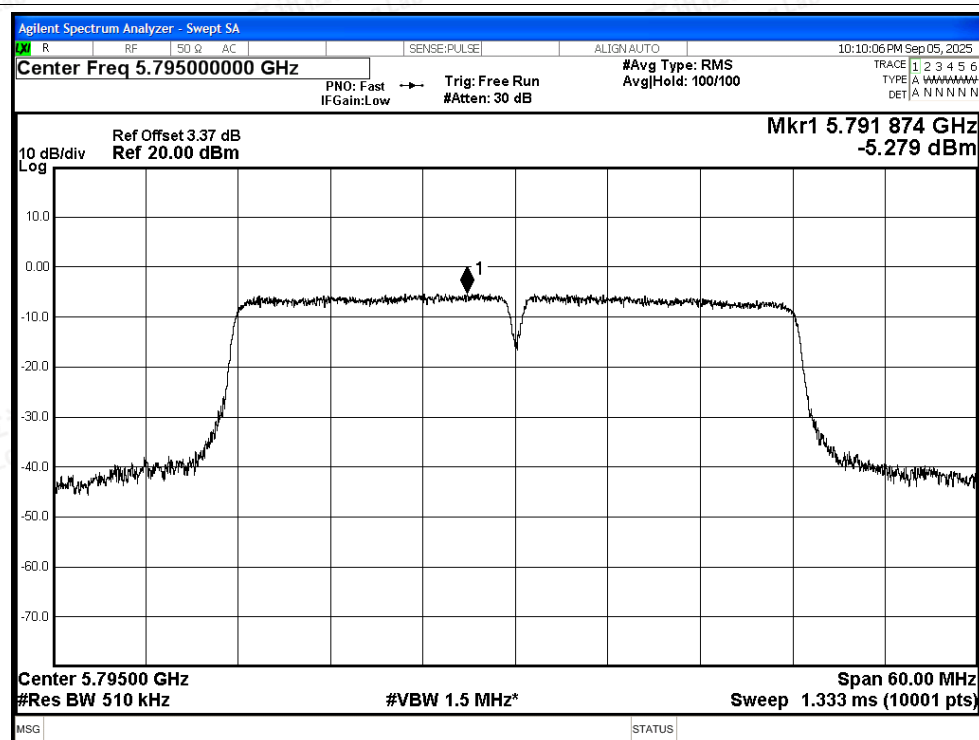


## PSD NVNT ac40 5755MHz Ant5

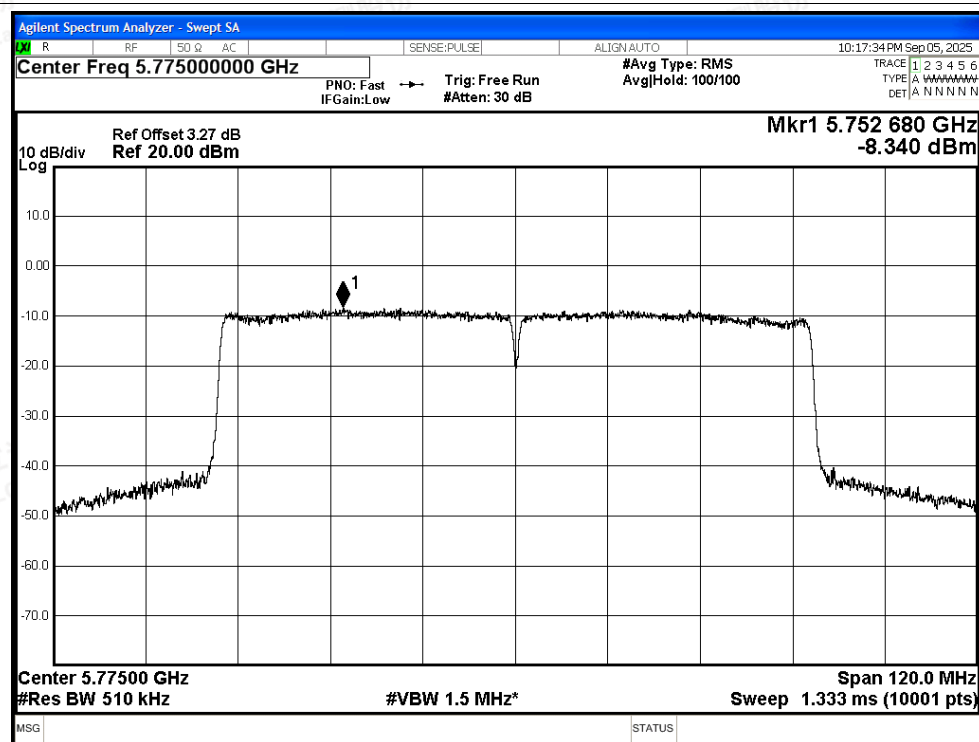




## PSD NVNT ac40 5795MHz Ant5



## PSD NVNT ac80 5775MHz Ant5



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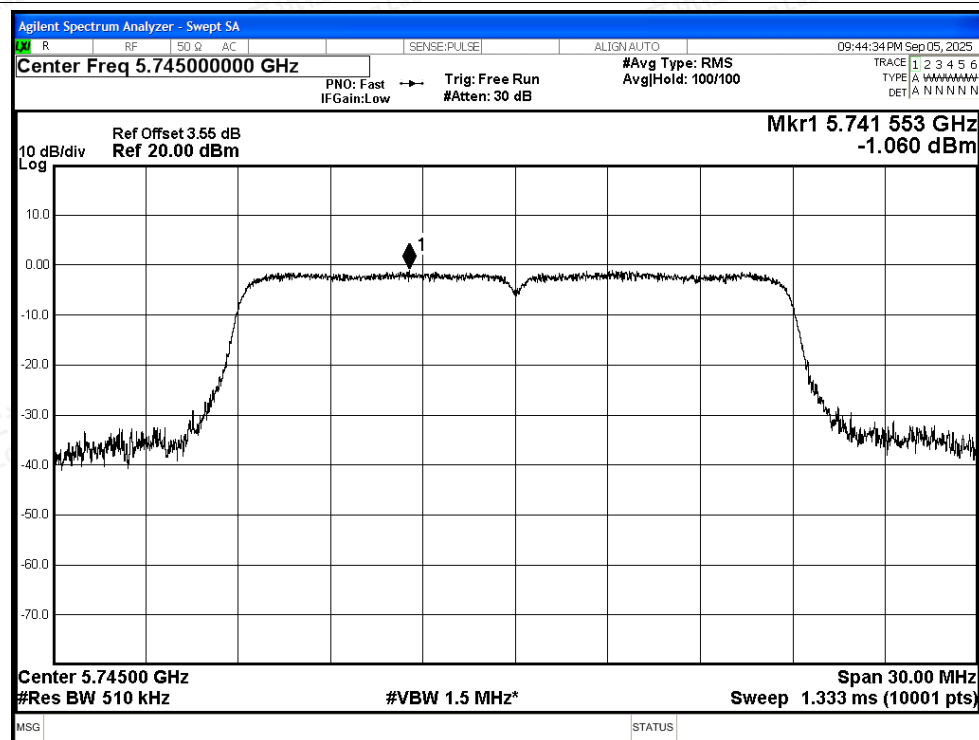
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