



## Appendix E

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

Product Name: IPTV Set-Top Box

Test Model: SML-5045W6

Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.8° C   |
| Relative Humidity: | 52.1%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Ling Zhu  |
| Supervised by:     | Li Huan   |



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## E.1 -6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant0    | 16.281                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant0    | 16.309                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant0    | 16.305                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant0    | 17.241                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant0    | 17.136                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant0    | 16.915                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant0    | 35.348                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant0    | 35.12                 | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant0    | 16.651                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant0    | 16.88                 | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant0    | 16.871                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant0    | 35.568                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant0    | 35.465                | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant0    | 75.757                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5745            | Ant0    | 18.361                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5785            | Ant0    | 17.555                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5825            | Ant0    | 18.423                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5755            | Ant0    | 36.612                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5795            | Ant0    | 37.81                 | $\geq 0.5$                  | Pass    |
| NVNT      | ax80 | 5775            | Ant0    | 77.352                | $\geq 0.5$                  | Pass    |



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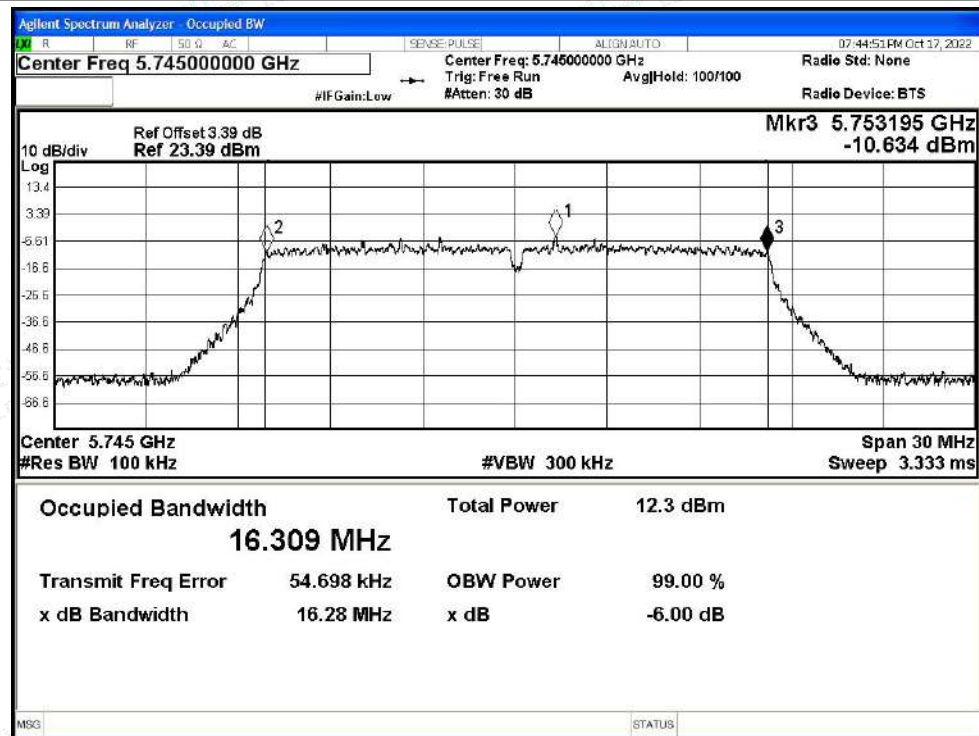
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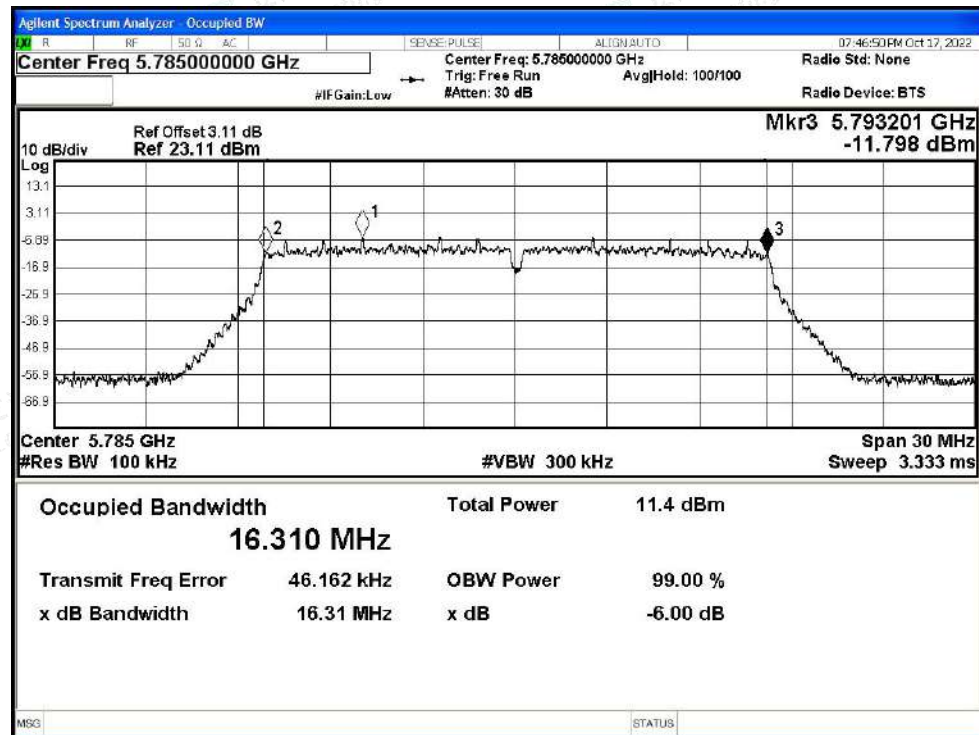


## Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant0



-6dB Bandwidth NVNT a 5785MHz Ant0



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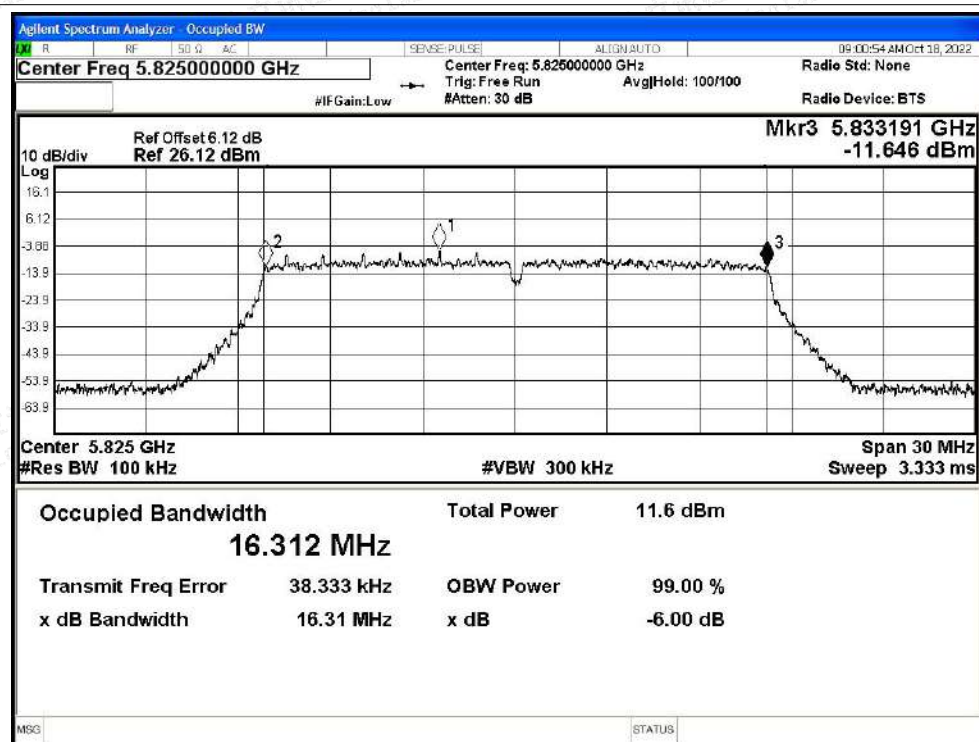
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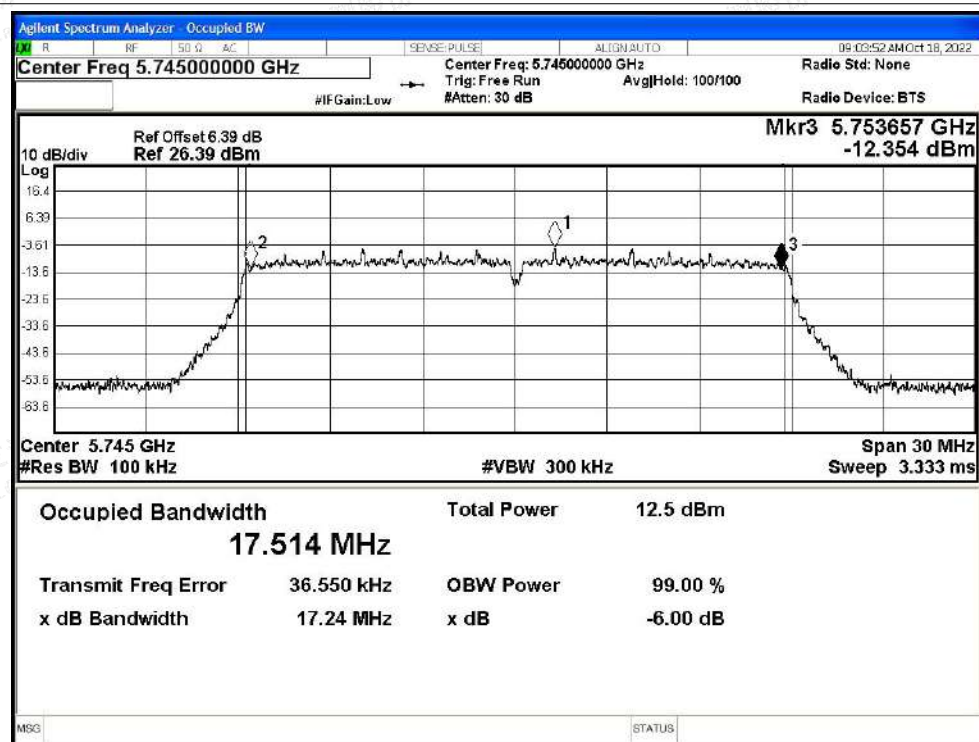
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## -6dB Bandwidth NVNT a 5825MHz Ant0



## -6dB Bandwidth NVNT n20 5745MHz Ant0



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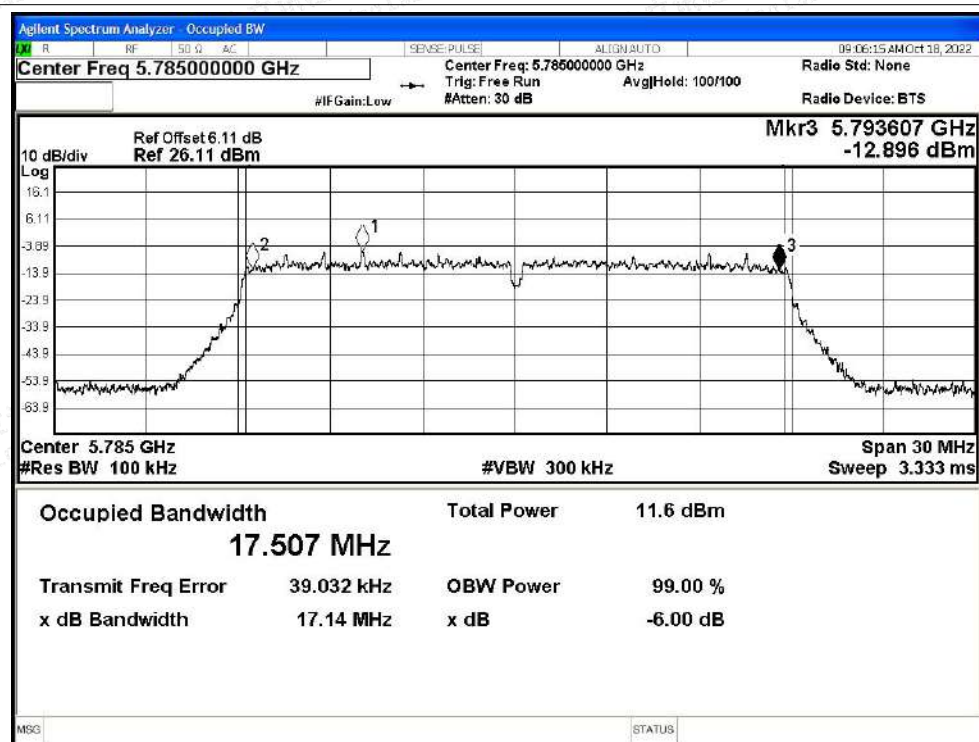
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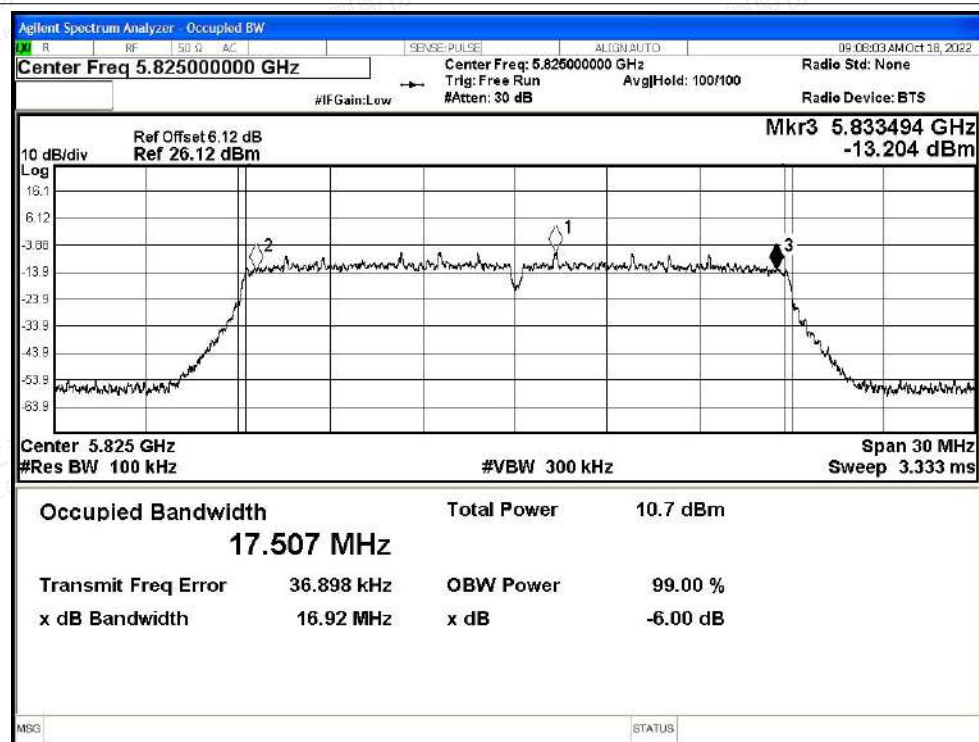
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## -6dB Bandwidth NVNT n20 5785MHz Ant0



## -6dB Bandwidth NVNT n20 5825MHz Ant0



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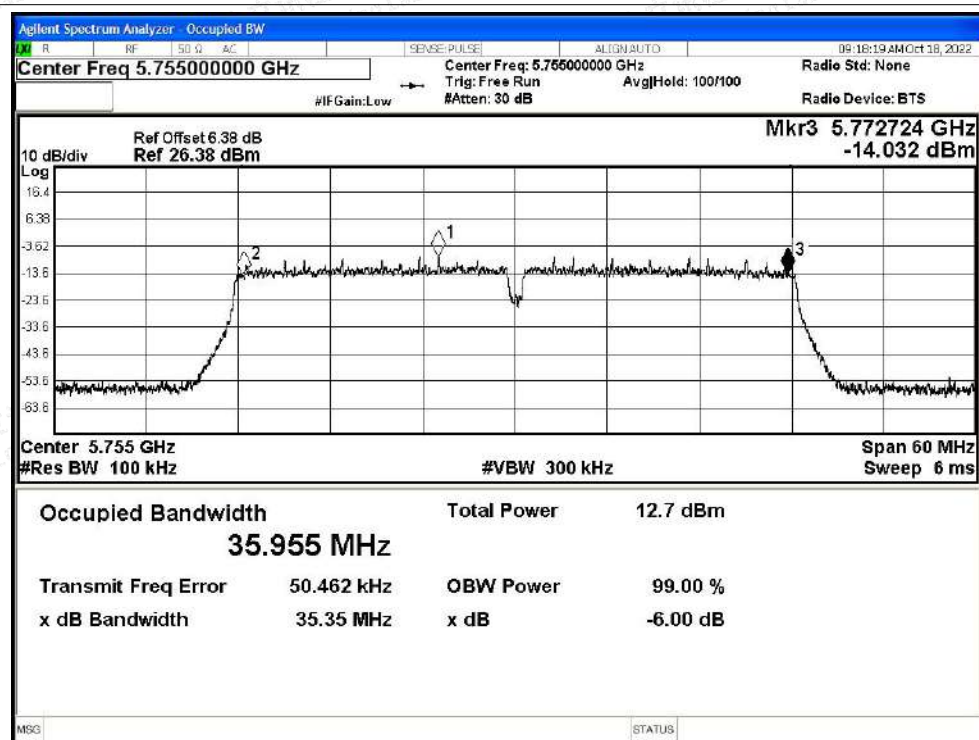
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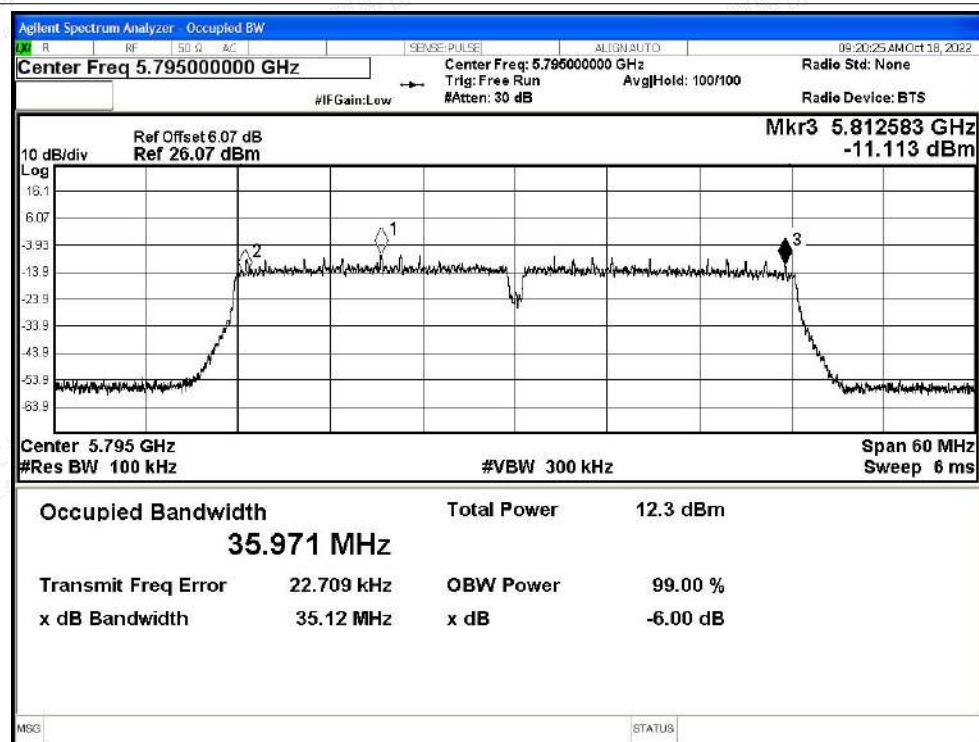
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## -6dB Bandwidth NVNT n40 5755MHz Ant0



## -6dB Bandwidth NVNT n40 5795MHz Ant0



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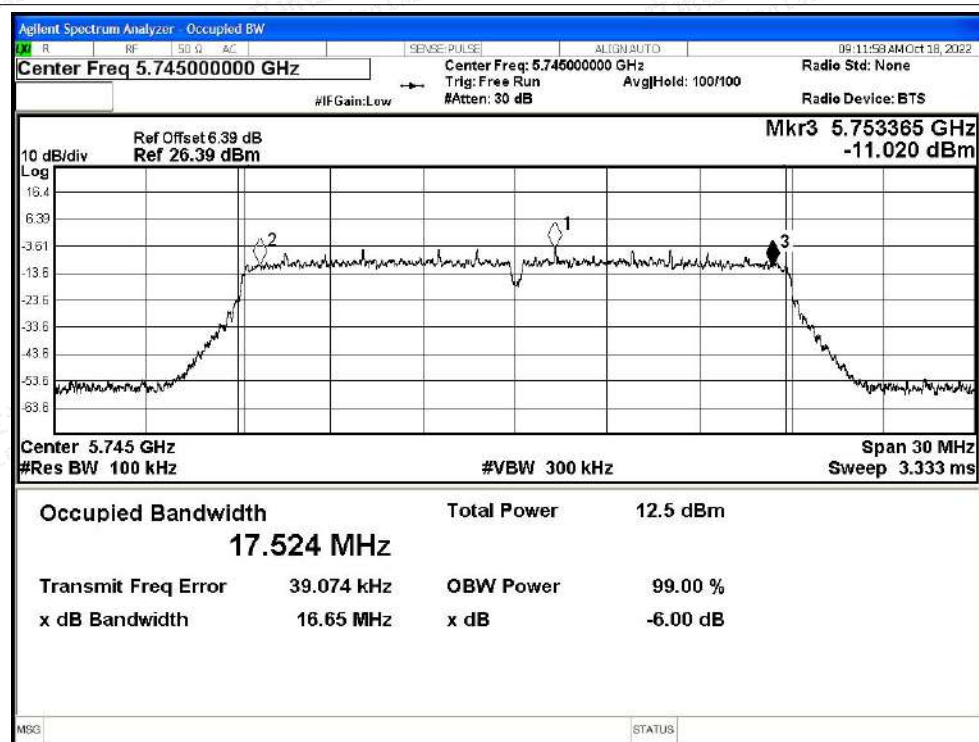
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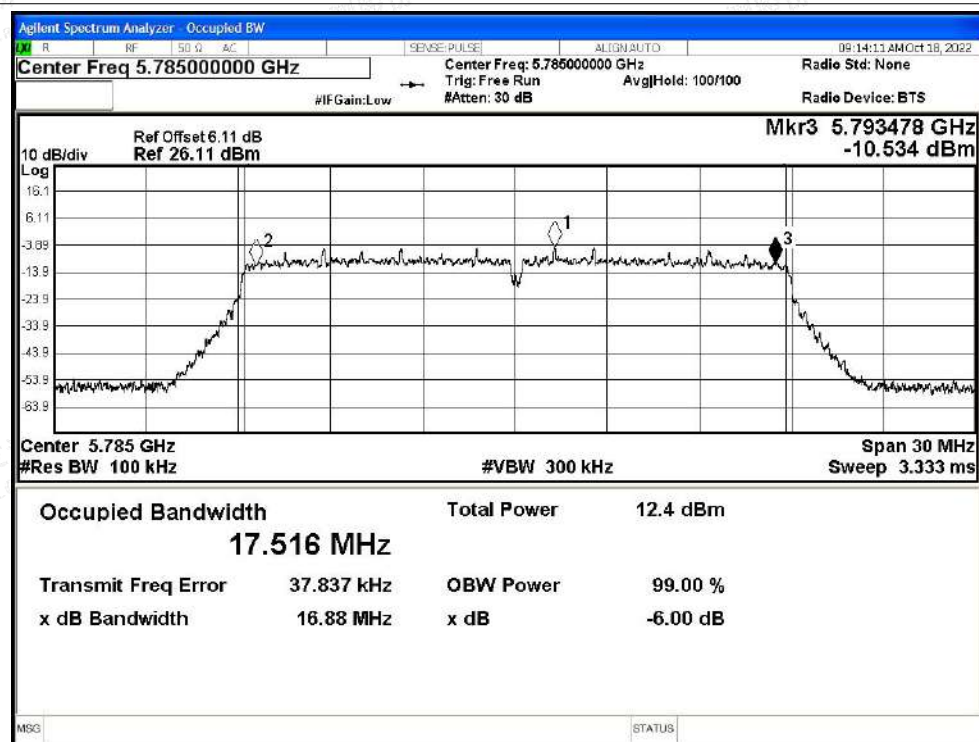
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## -6dB Bandwidth NVNT ac20 5745MHz Ant0



## -6dB Bandwidth NVNT ac20 5785MHz Ant0



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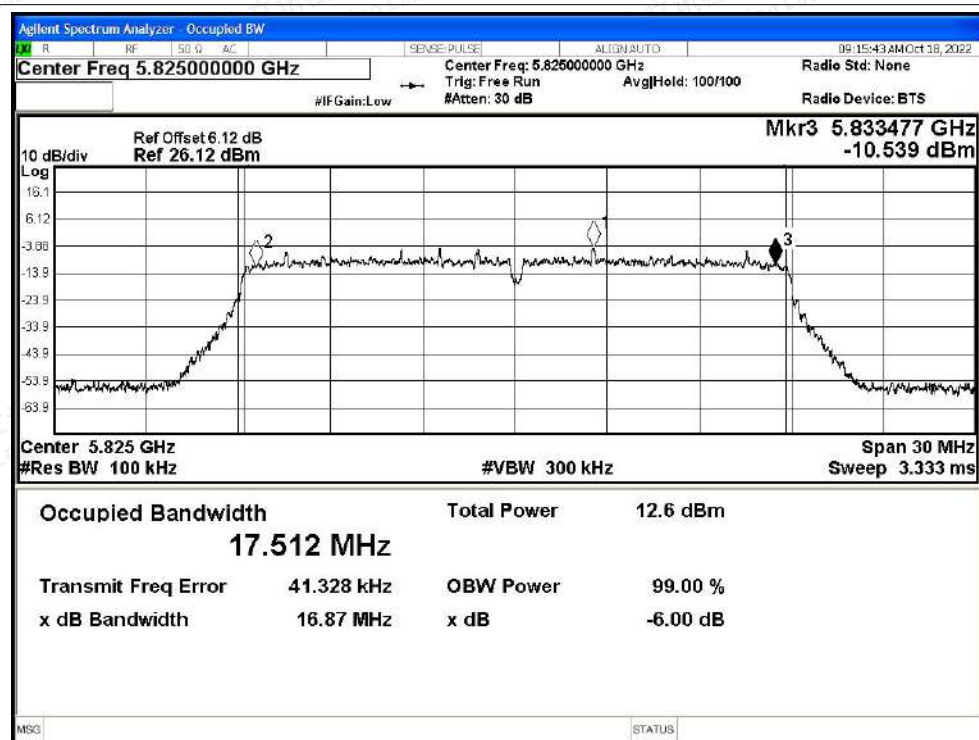
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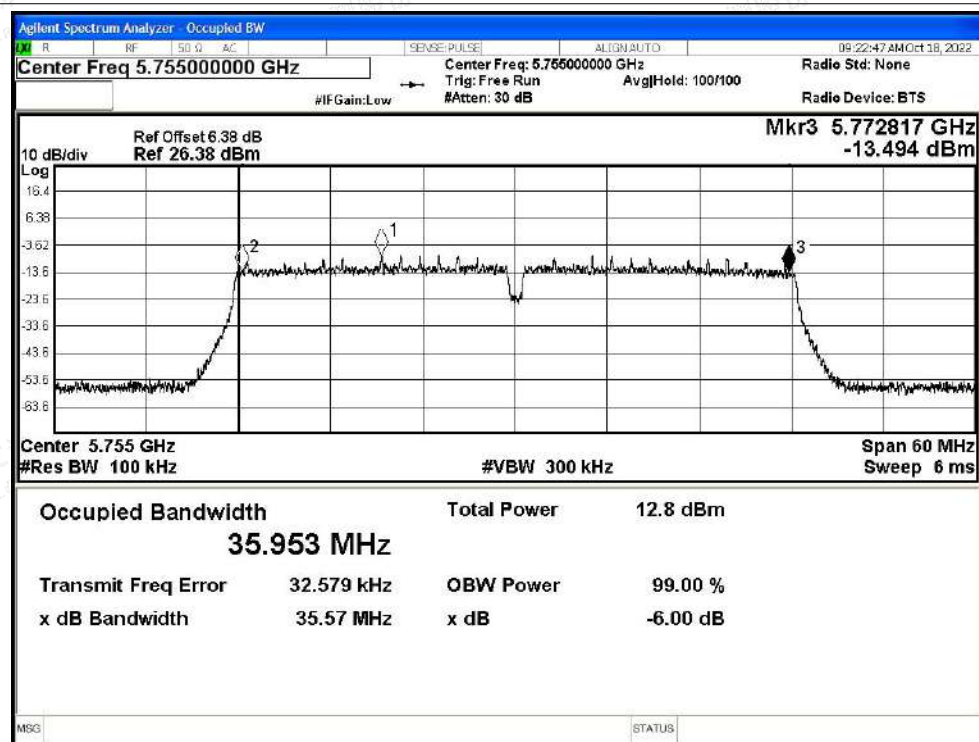
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## -6dB Bandwidth NVNT ac20 5825MHz Ant0



## -6dB Bandwidth NVNT ac40 5755MHz Ant0



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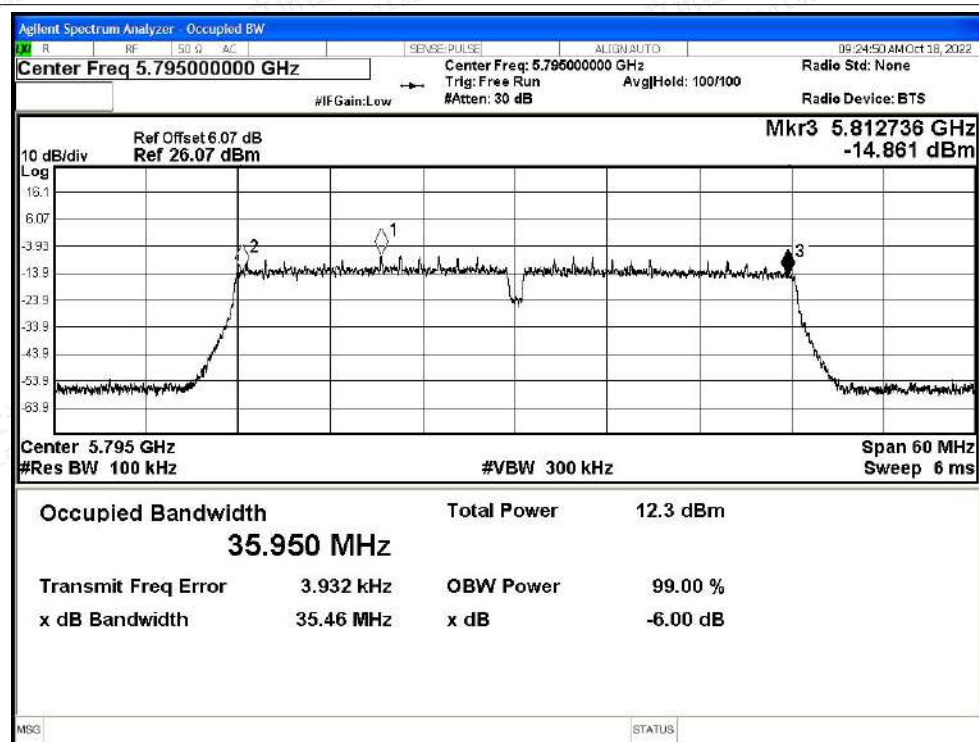
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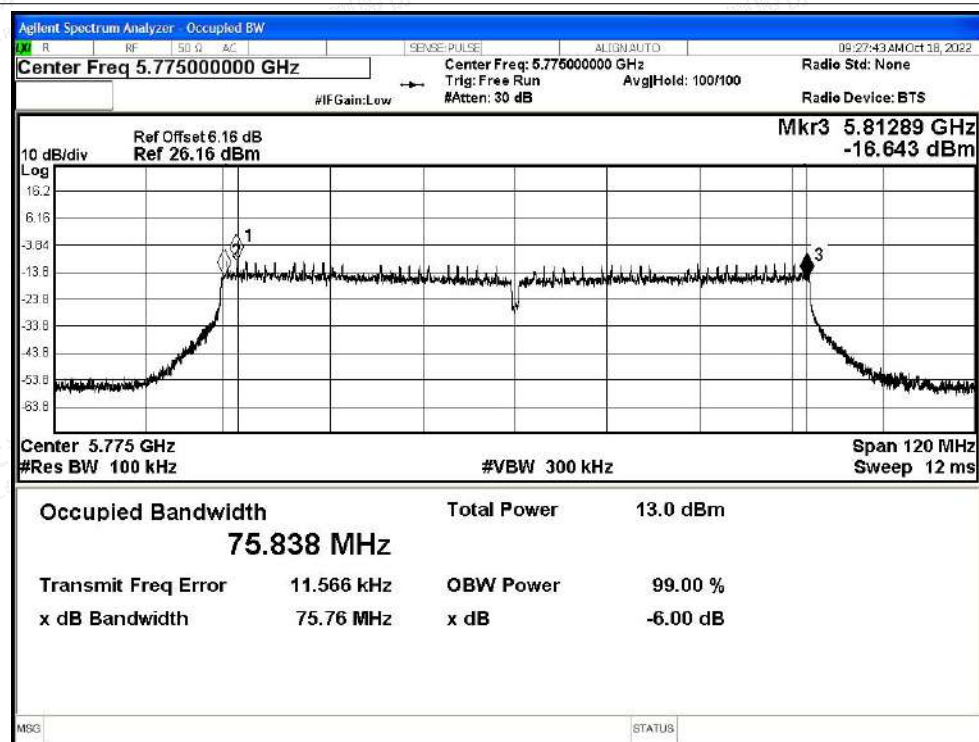
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## -6dB Bandwidth NVNT ac40 5795MHz Ant0



## -6dB Bandwidth NVNT ac80 5775MHz Ant0



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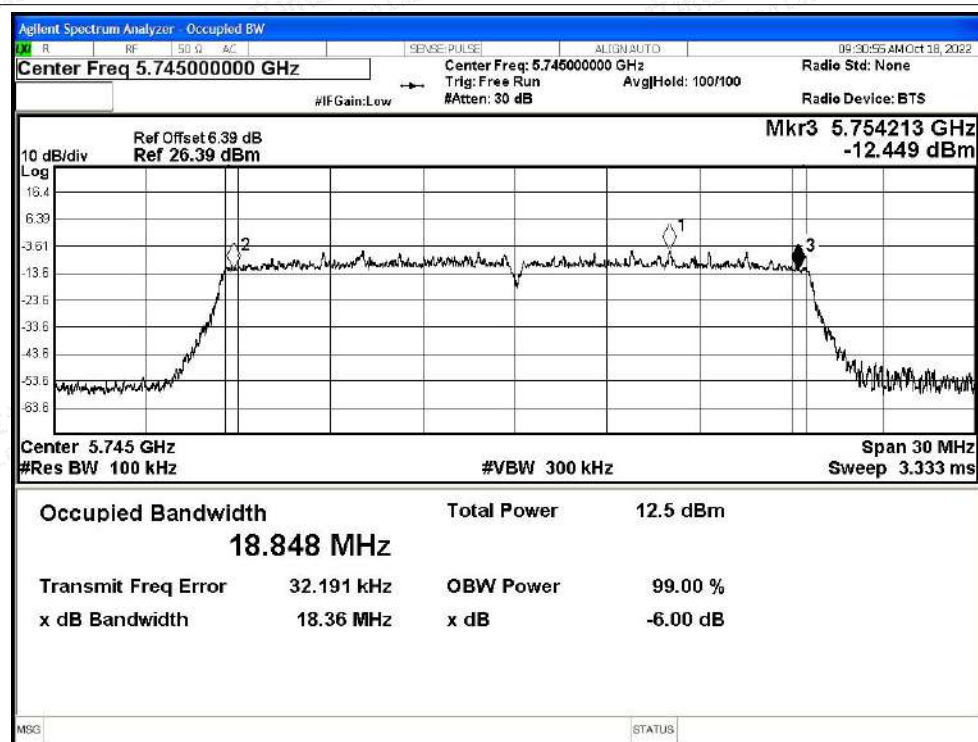
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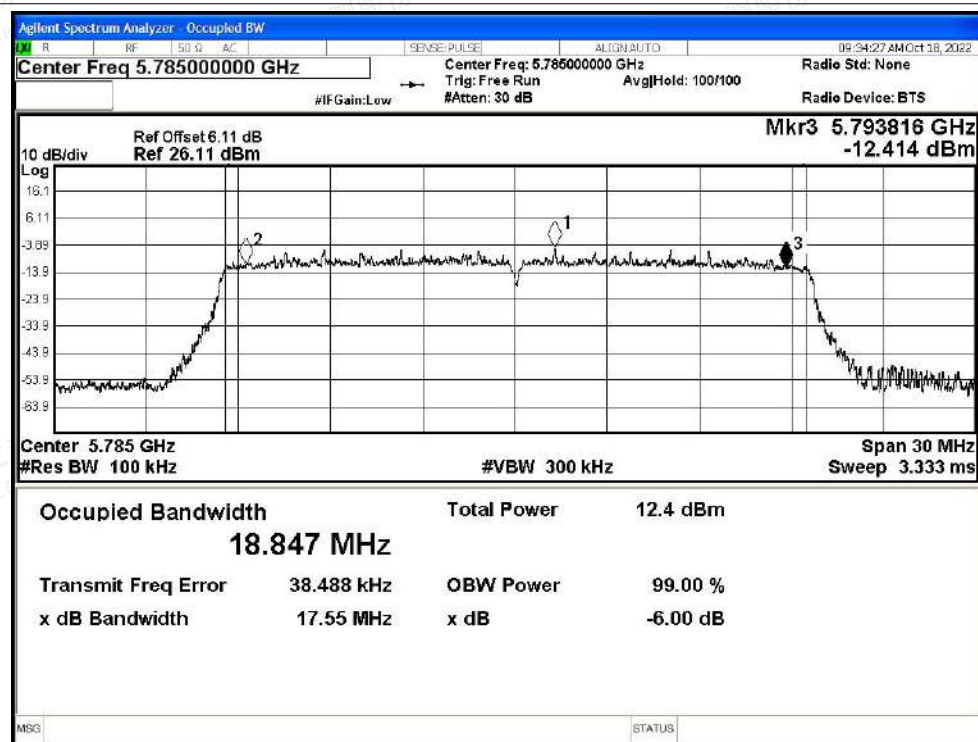
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## -6dB Bandwidth NVNT ax20 5745MHz Ant0



## -6dB Bandwidth NVNT ax20 5785MHz Ant0



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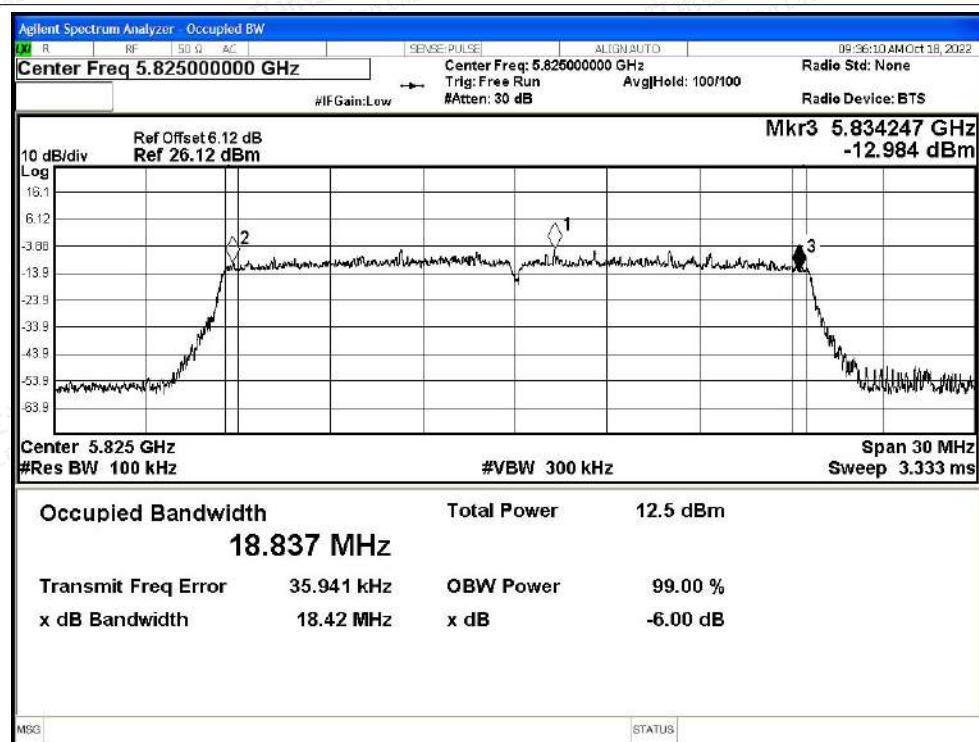
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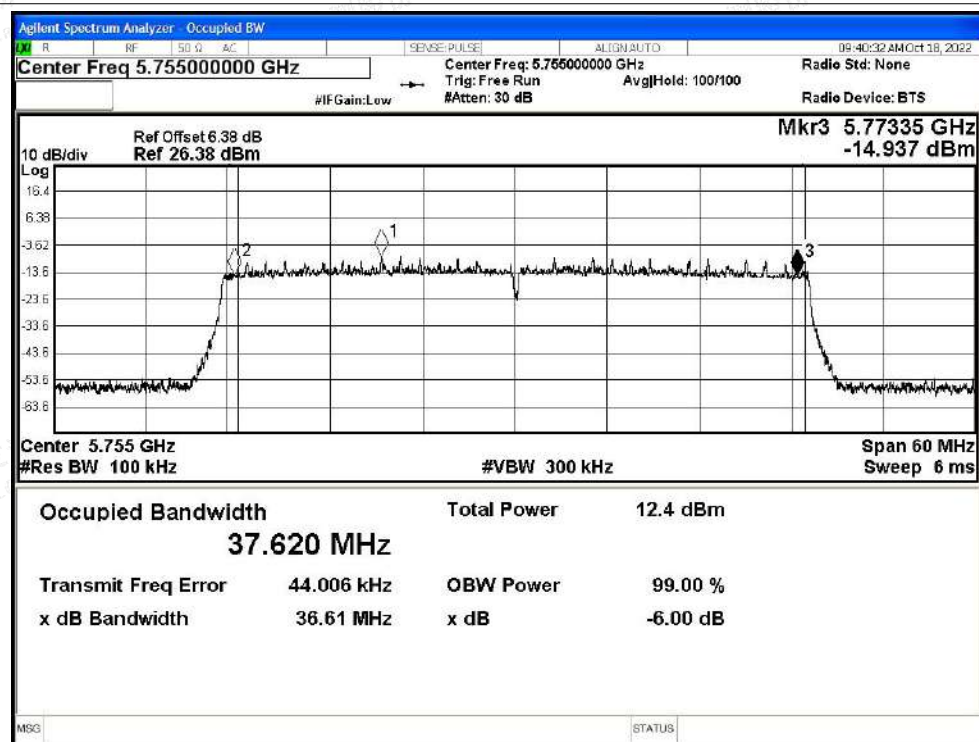
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## -6dB Bandwidth NVNT ax20 5825MHz Ant0



## -6dB Bandwidth NVNT ax40 5755MHz Ant0



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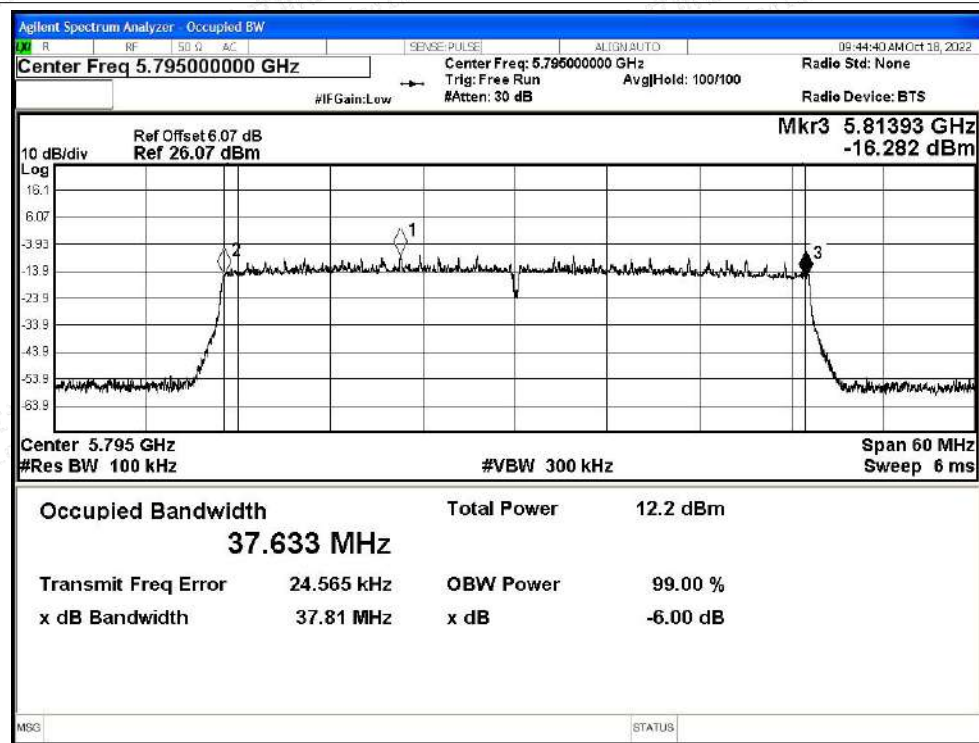
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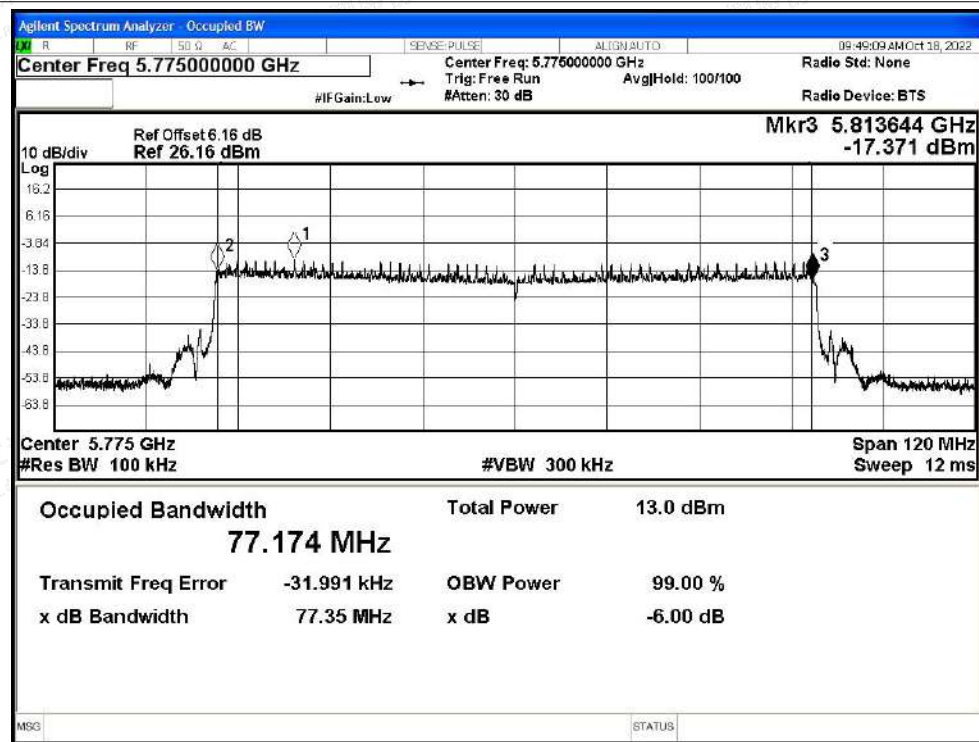
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## -6dB Bandwidth NVNT ax40 5795MHz Ant0



## -6dB Bandwidth NVNT ax80 5775MHz Ant0



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| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant1    | 16.315                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5785            | Ant1    | 16.276                | $\geq 0.5$                  | Pass    |
| NVNT      | a    | 5825            | Ant1    | 16.311                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 17.253                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 16.686                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 17.024                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 35.14                 | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 35.497                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 17.183                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 16.939                | $\geq 0.5$                  | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 16.878                | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 35.3                  | $\geq 0.5$                  | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 36.032                | $\geq 0.5$                  | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 75.73                 | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | 17.632                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5785            | Ant1    | 18.267                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | 18.247                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | 37.679                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | 37.691                | $\geq 0.5$                  | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | 77.326                | $\geq 0.5$                  | Pass    |



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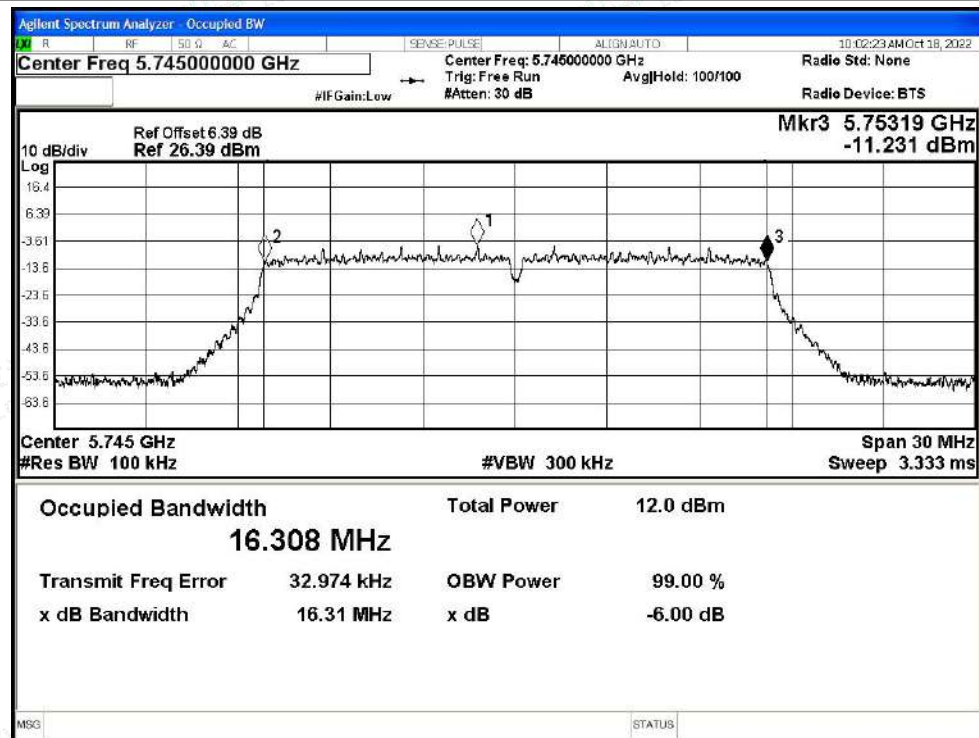
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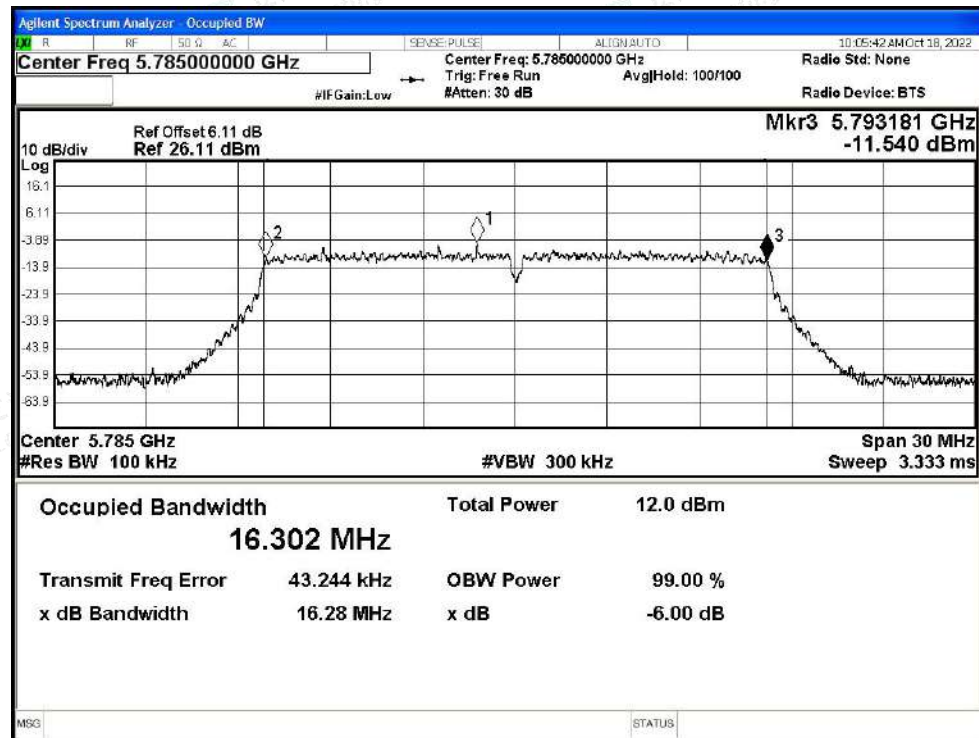


## Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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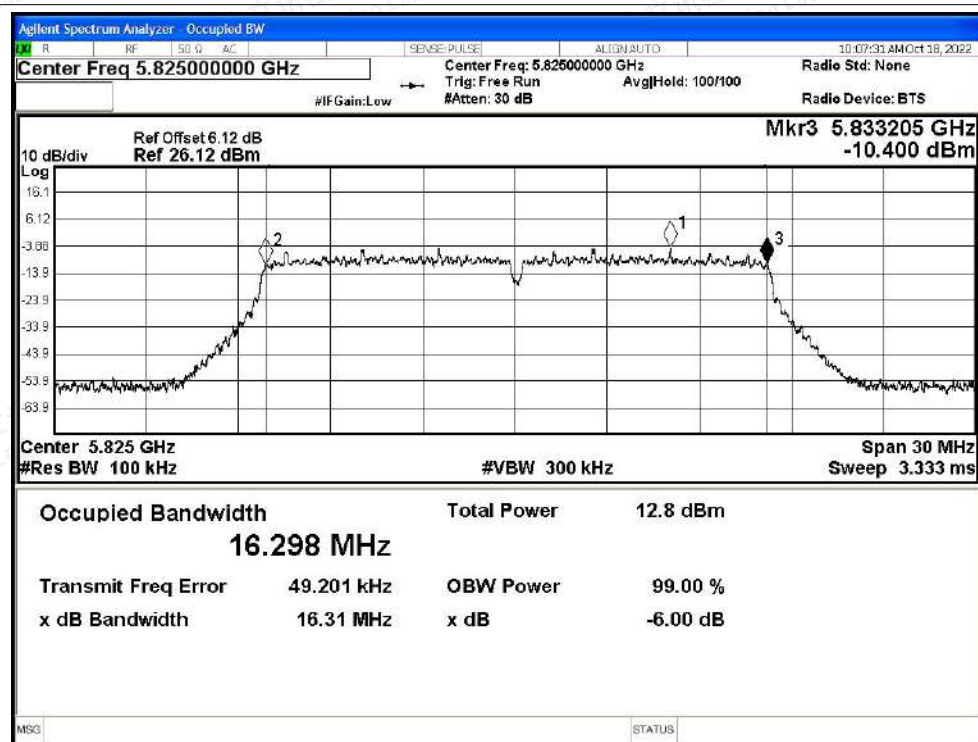
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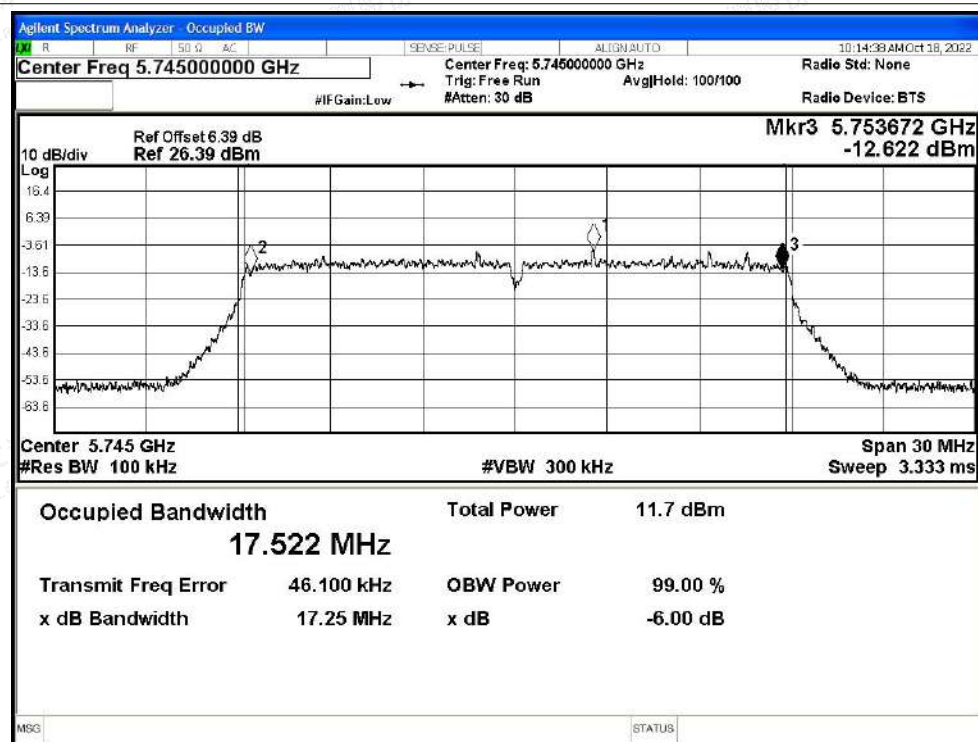
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## -6dB Bandwidth NVNT a 5825MHz Ant1



## -6dB Bandwidth NVNT n20 5745MHz Ant1



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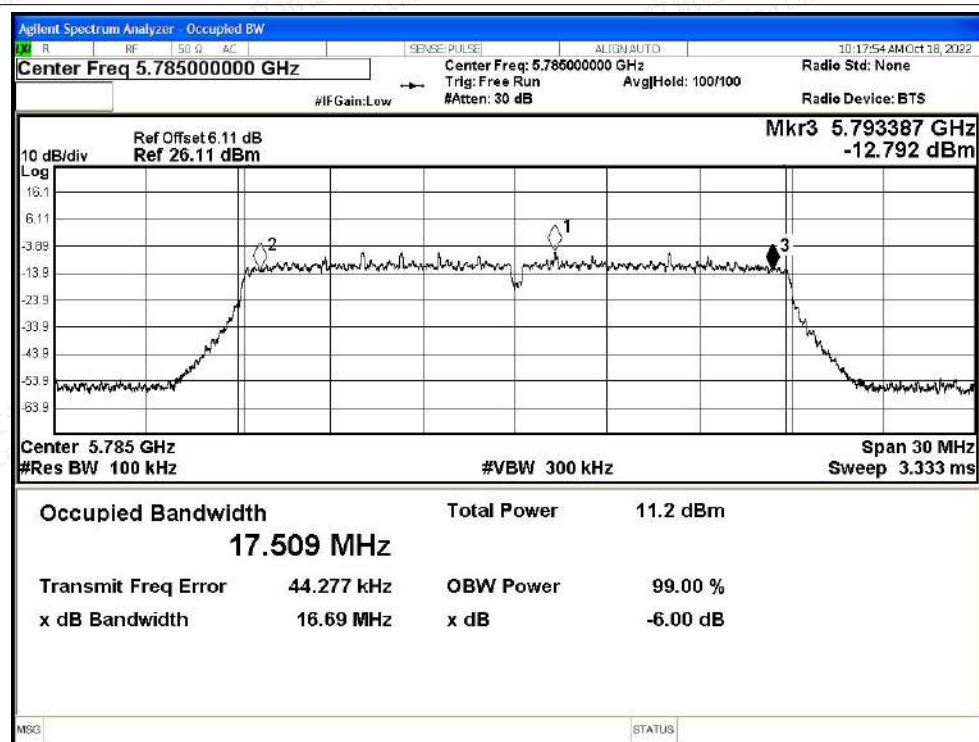
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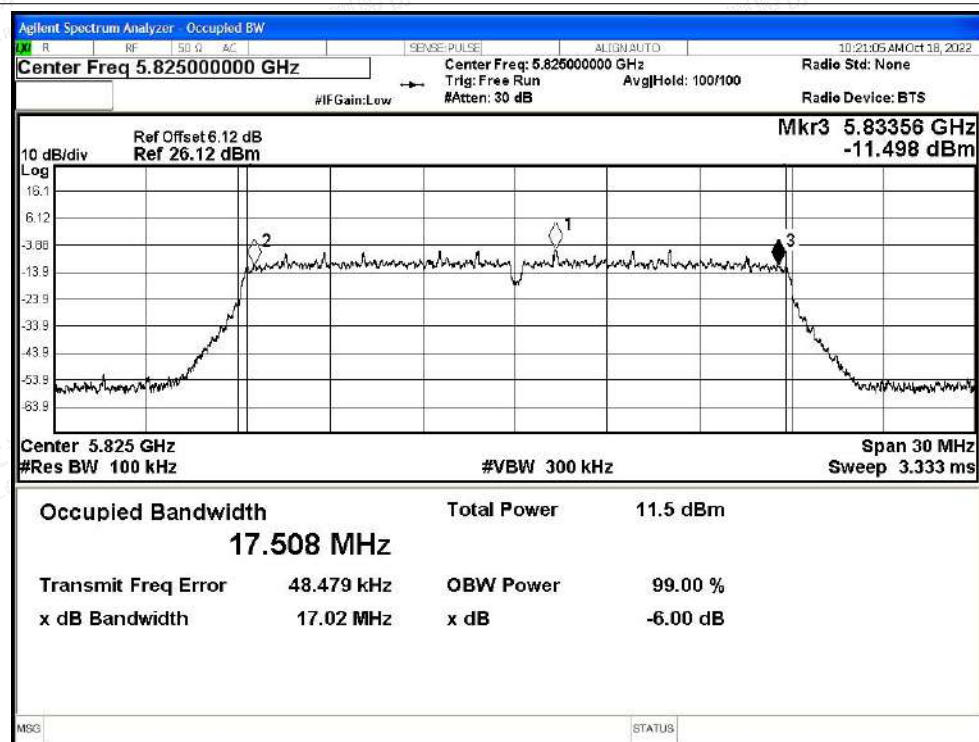
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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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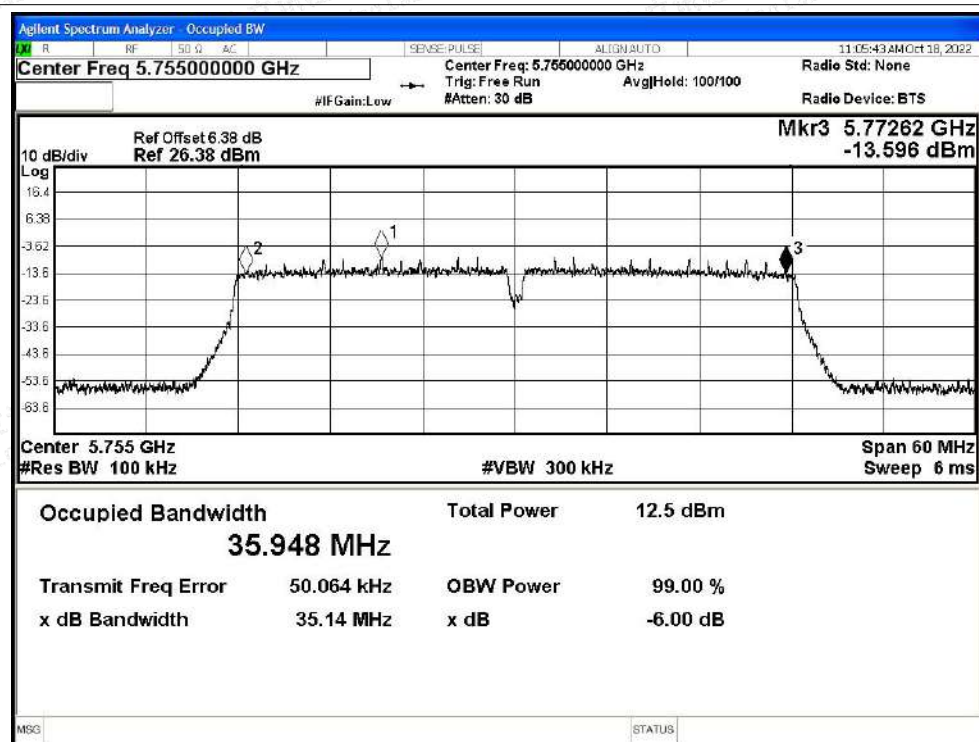
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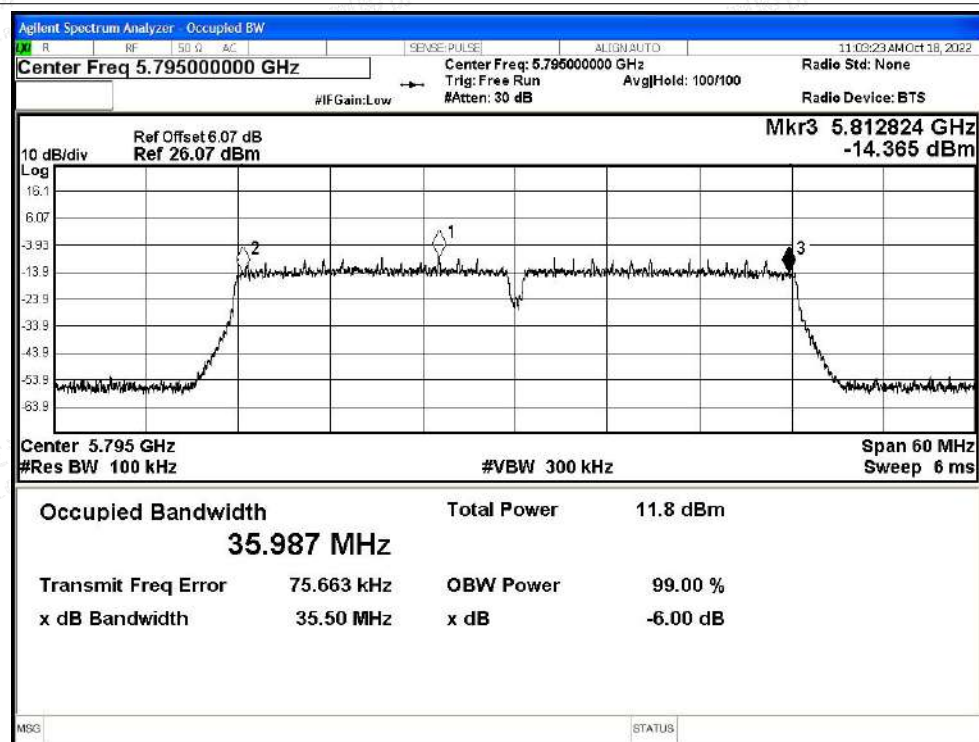
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## -6dB Bandwidth NVNT n40 5755MHz Ant1



## -6dB Bandwidth NVNT n40 5795MHz Ant1



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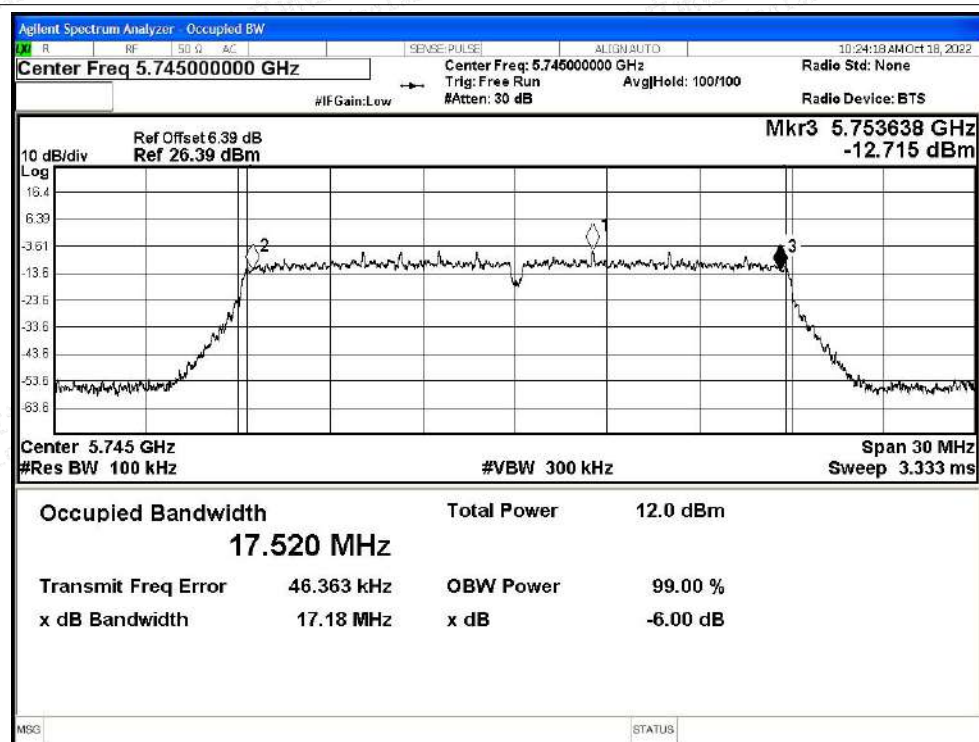
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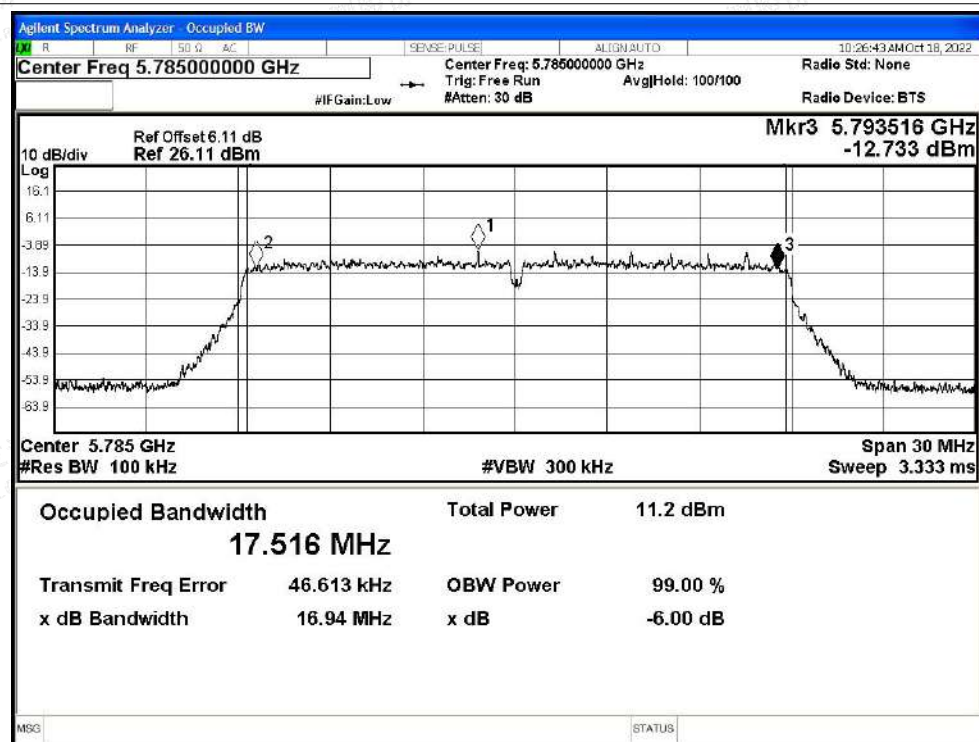
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-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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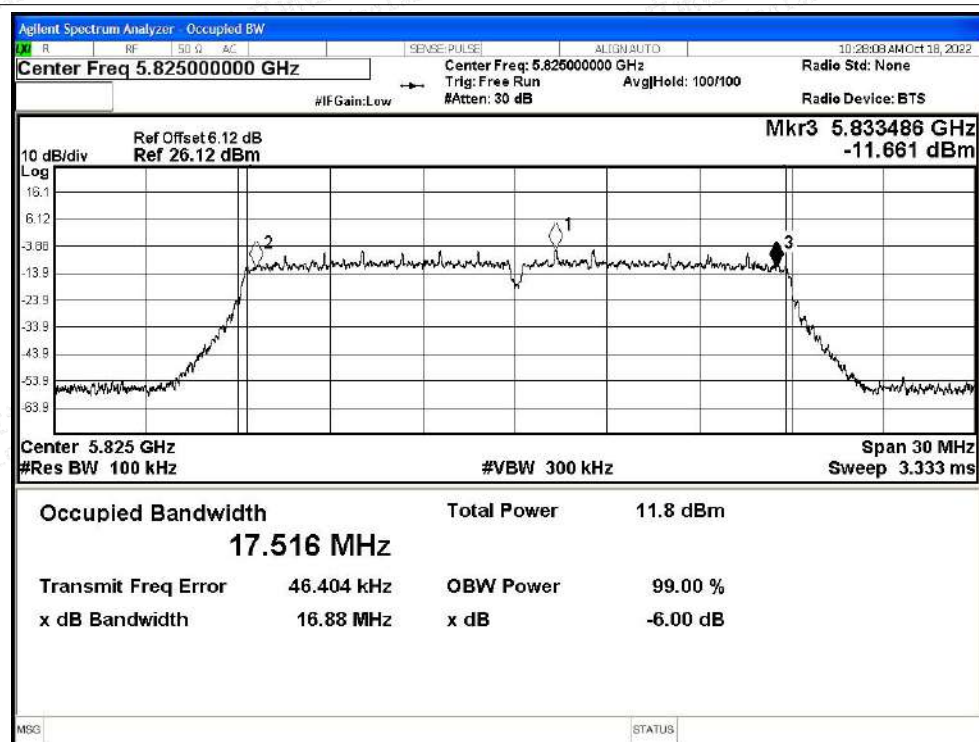
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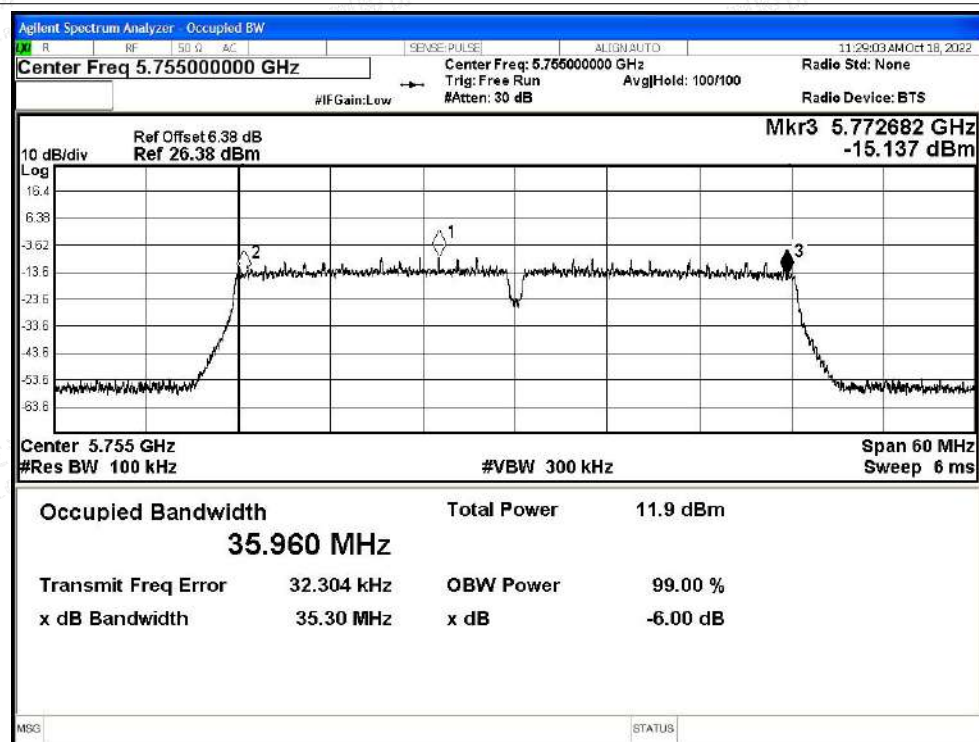
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-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



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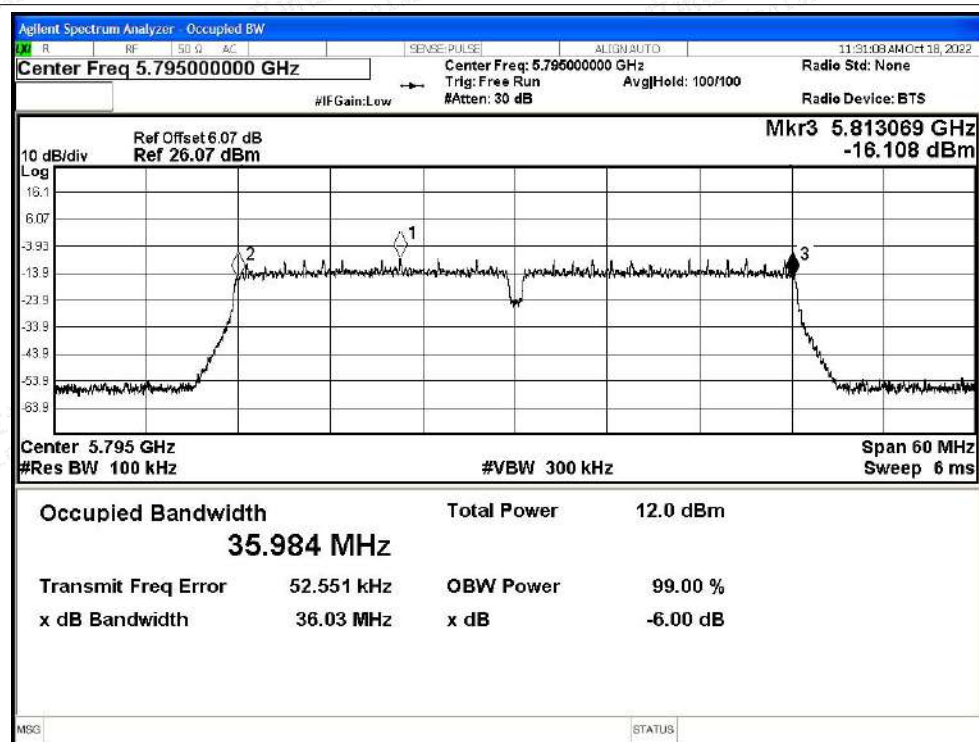
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

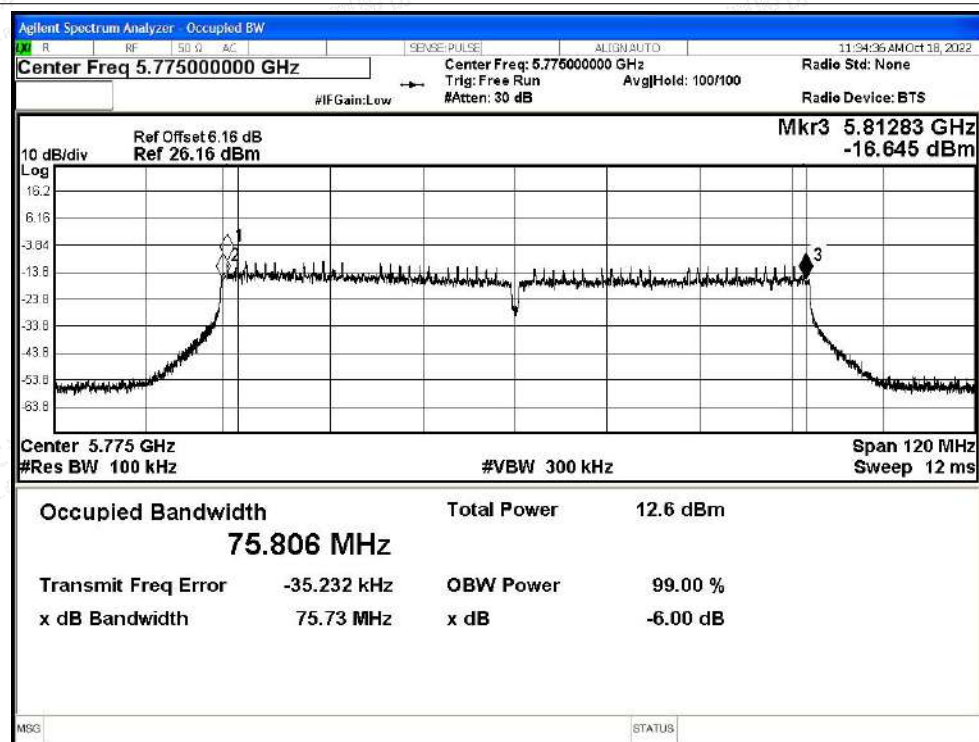
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## -6dB Bandwidth NVNT ac40 5795MHz Ant1



## -6dB Bandwidth NVNT ac80 5775MHz Ant1



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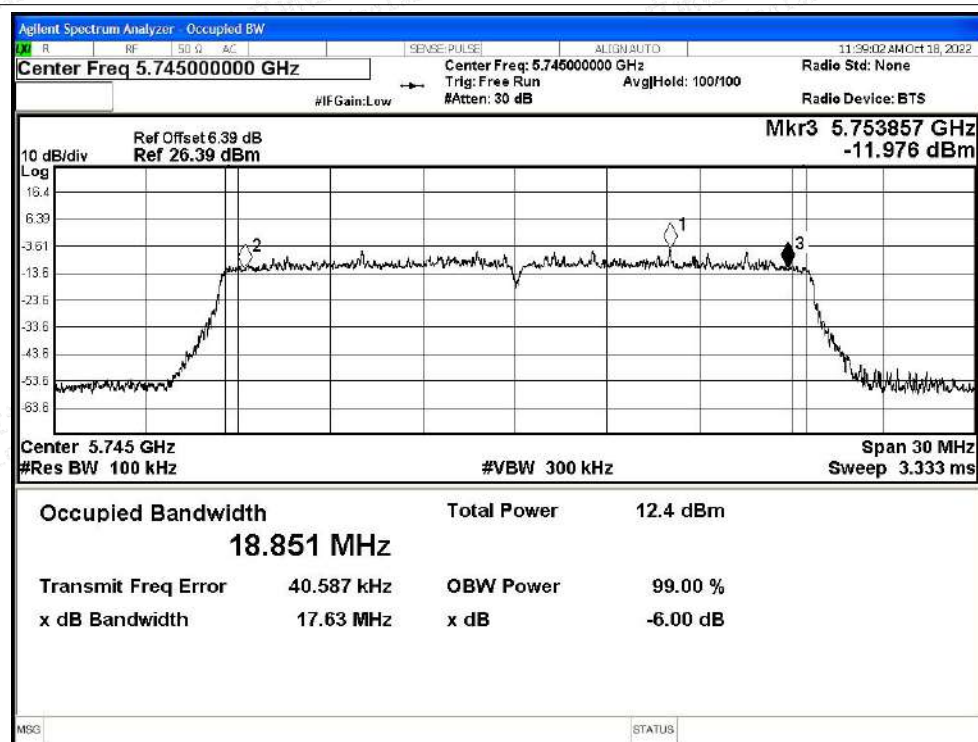
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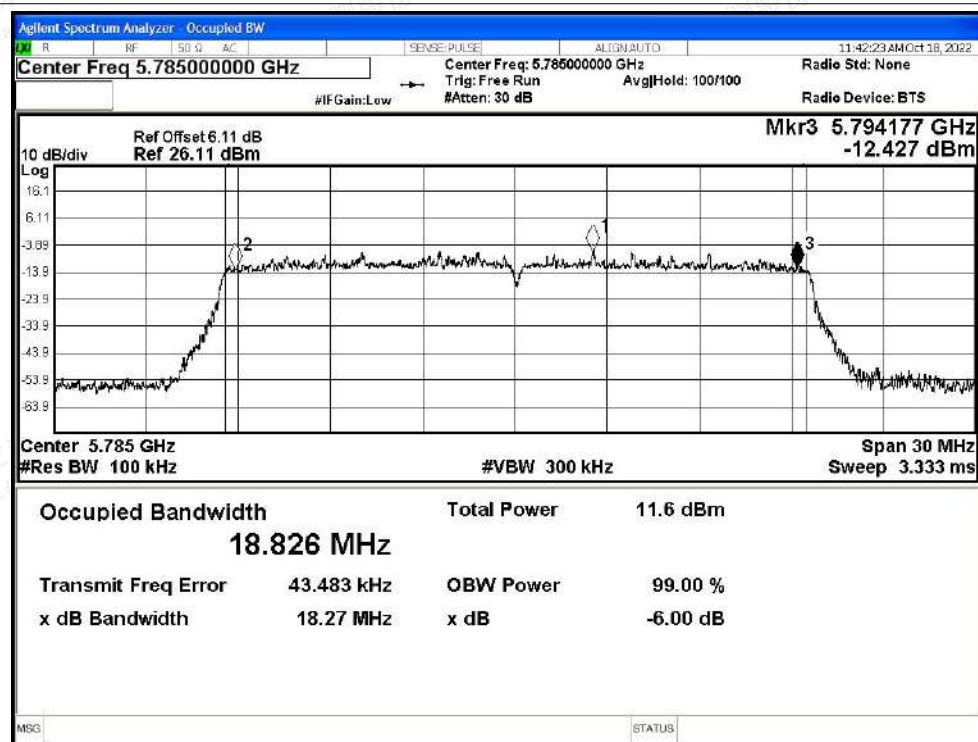
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-6dB Bandwidth NVNT ax20 5745MHz Ant1



-6dB Bandwidth NVNT ax20 5785MHz Ant1



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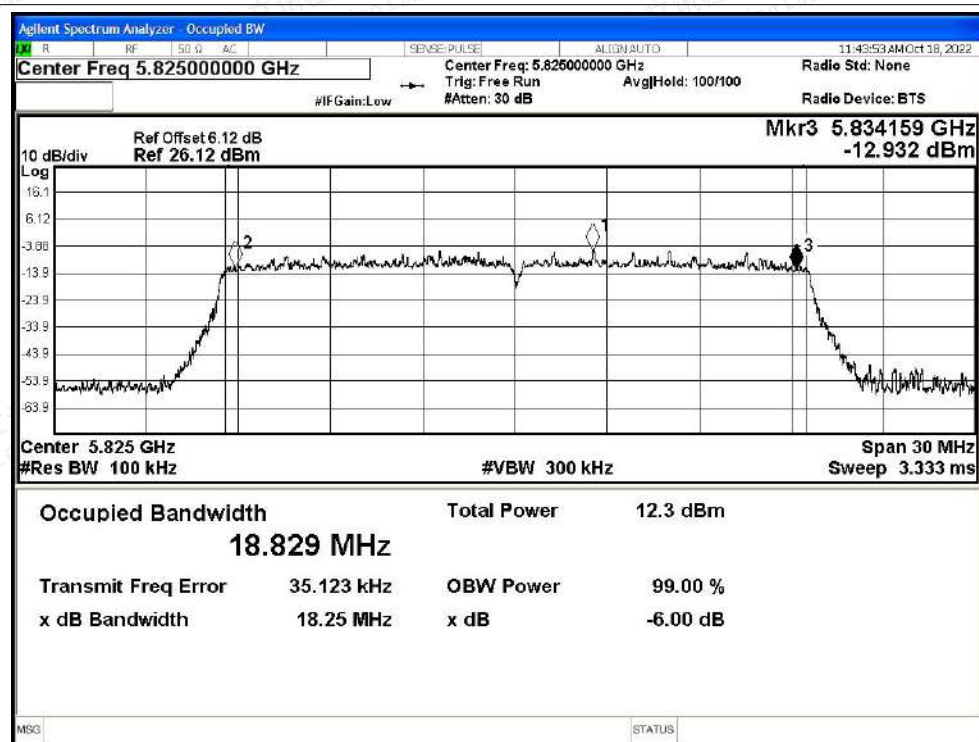
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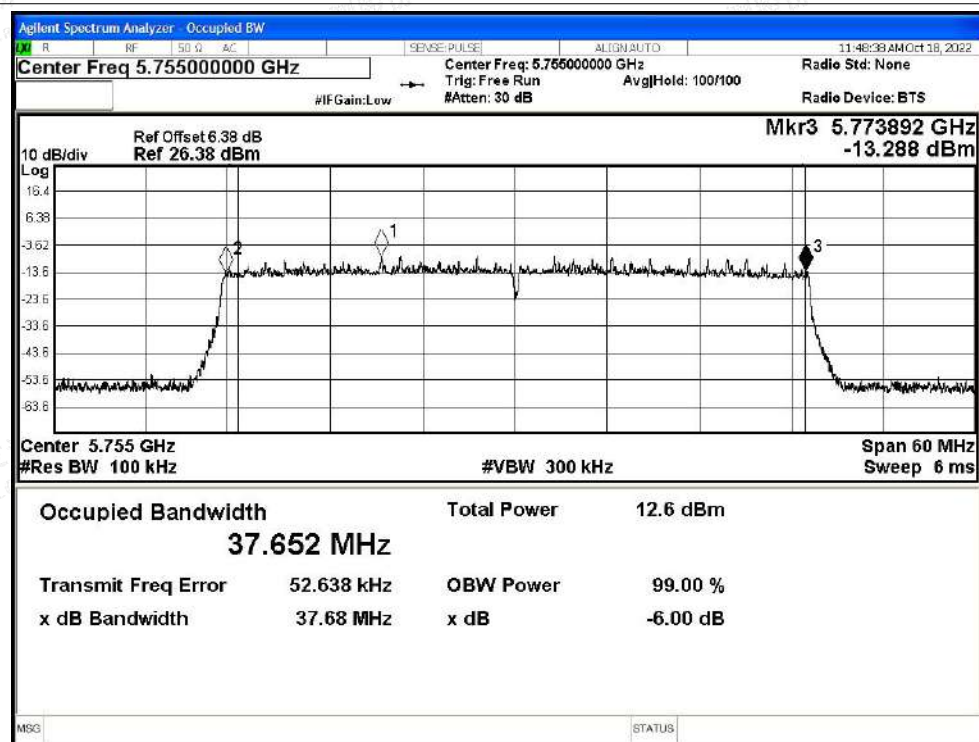
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## -6dB Bandwidth NVNT ax20 5825MHz Ant1



## -6dB Bandwidth NVNT ax40 5755MHz Ant1



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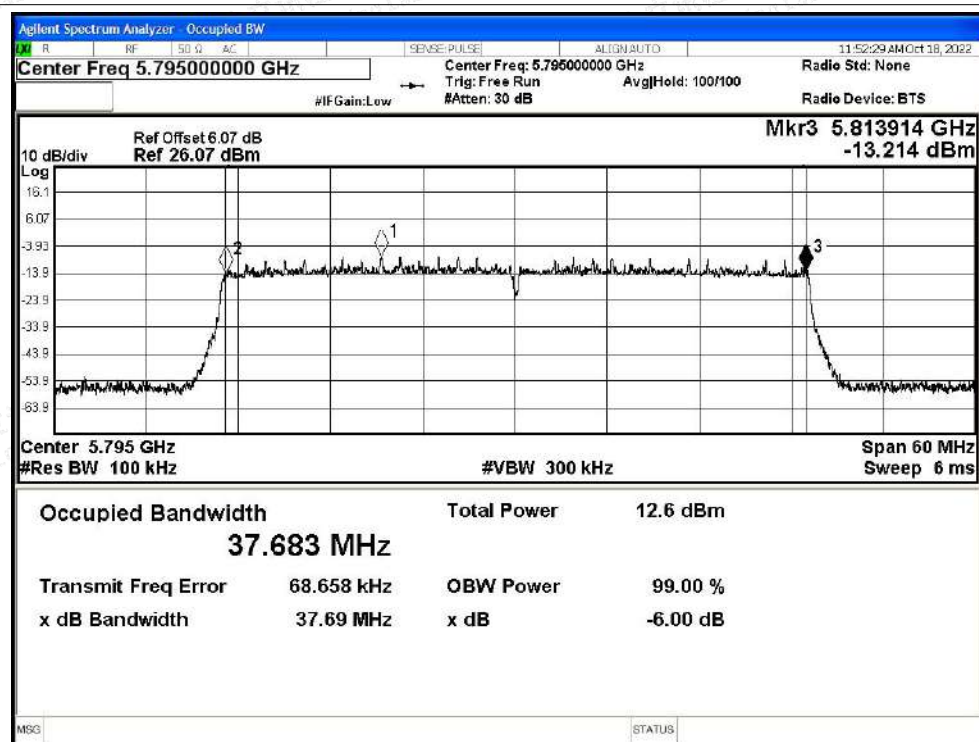
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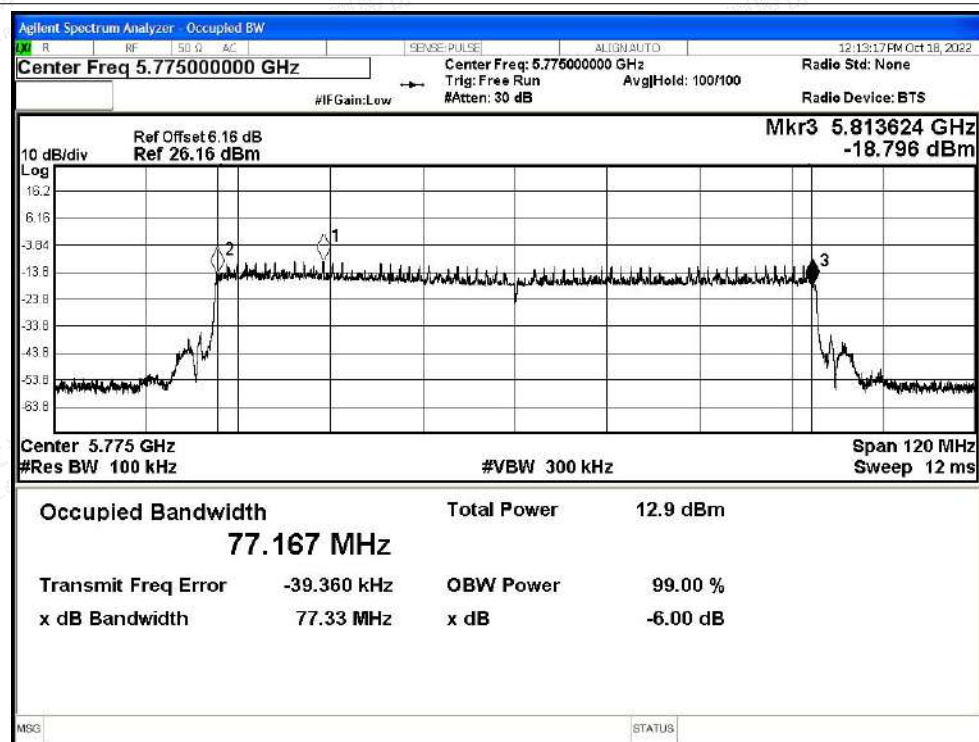
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## -6dB Bandwidth NVNT ax40 5795MHz Ant1



## -6dB Bandwidth NVNT ax80 5775MHz Ant1



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## E.2 Occupied Channel Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5745            | Ant0    | 16.323        |
| NVNT      | a    | 5785            | Ant0    | 16.328        |
| NVNT      | a    | 5825            | Ant0    | 16.328        |
| NVNT      | n20  | 5745            | Ant0    | 17.501        |
| NVNT      | n20  | 5785            | Ant0    | 17.485        |
| NVNT      | n20  | 5825            | Ant0    | 17.489        |
| NVNT      | n40  | 5755            | Ant0    | 35.999        |
| NVNT      | n40  | 5795            | Ant0    | 36.005        |
| NVNT      | ac20 | 5745            | Ant0    | 17.498        |
| NVNT      | ac20 | 5785            | Ant0    | 17.488        |
| NVNT      | ac20 | 5825            | Ant0    | 17.493        |
| NVNT      | ac40 | 5755            | Ant0    | 36.006        |
| NVNT      | ac40 | 5795            | Ant0    | 36.033        |
| NVNT      | ac80 | 5775            | Ant0    | 76.187        |
| NVNT      | ax20 | 5745            | Ant0    | 18.865        |
| NVNT      | ax20 | 5785            | Ant0    | 18.859        |
| NVNT      | ax20 | 5825            | Ant0    | 18.874        |
| NVNT      | ax40 | 5755            | Ant0    | 37.632        |
| NVNT      | ax40 | 5795            | Ant0    | 37.637        |
| NVNT      | ax80 | 5775            | Ant0    | 77.365        |



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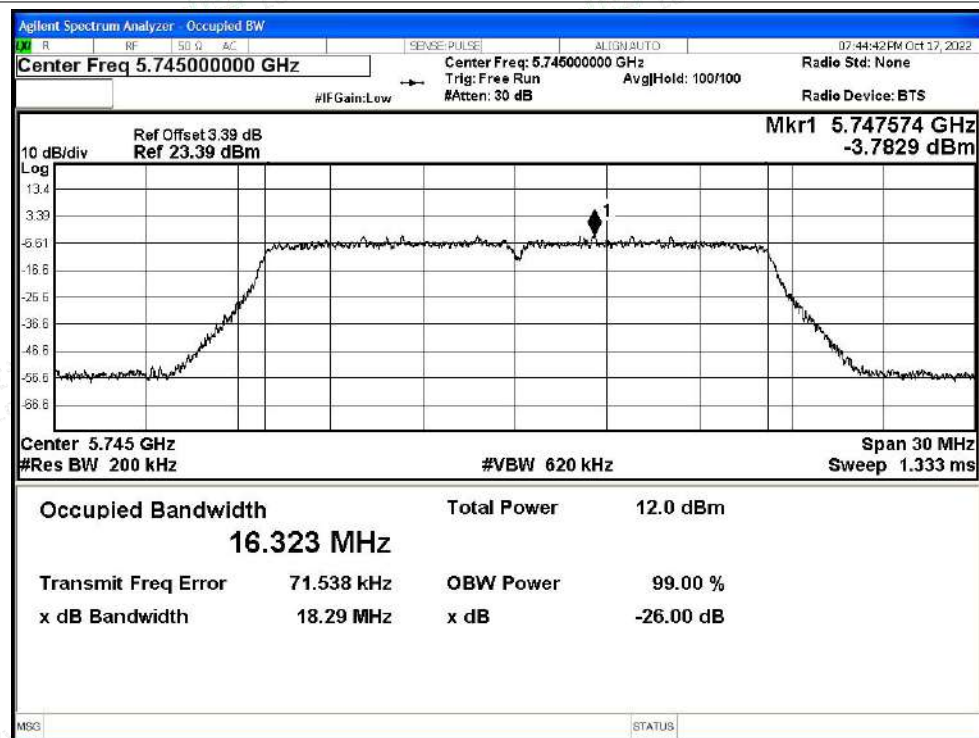
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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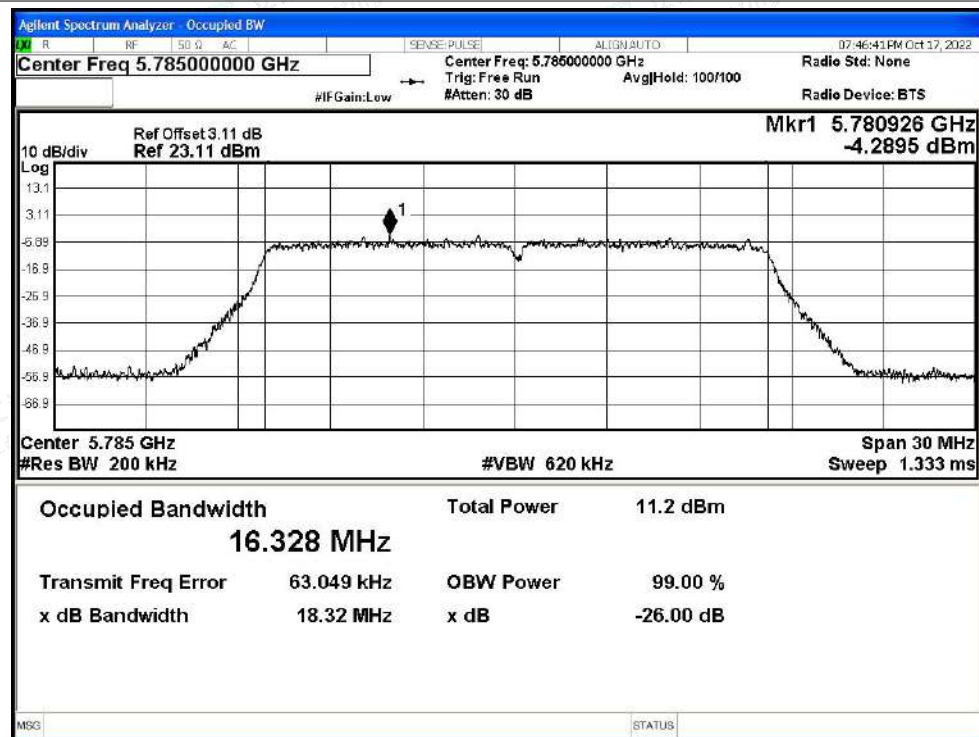


## Test Graphs

OBW NVNT a 5745MHz Ant0



OBW NVNT a 5785MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

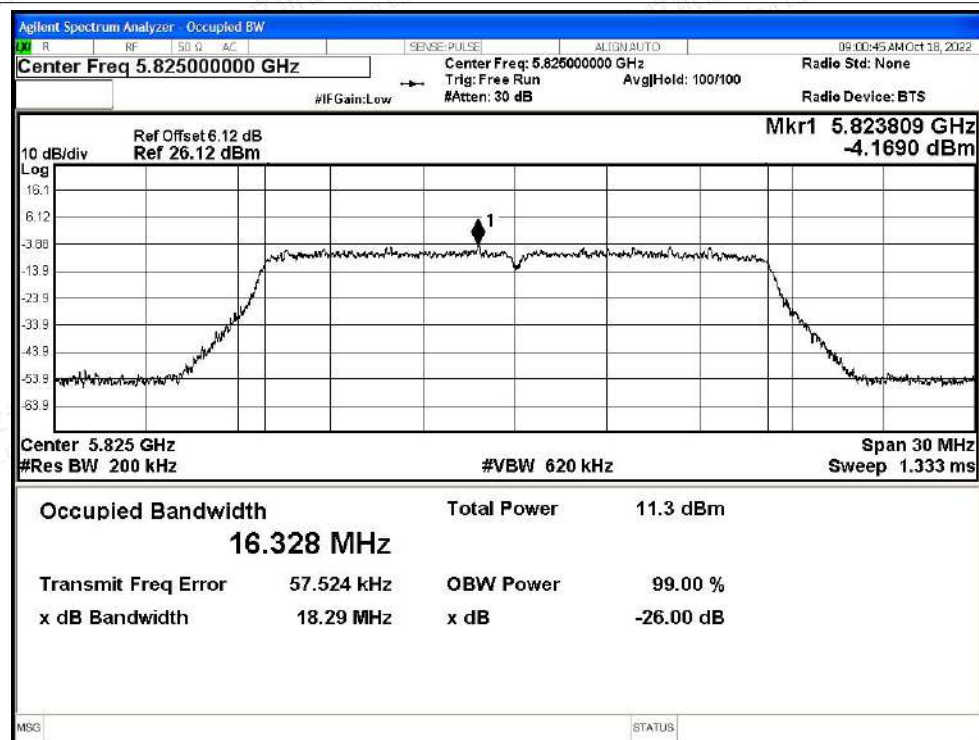
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

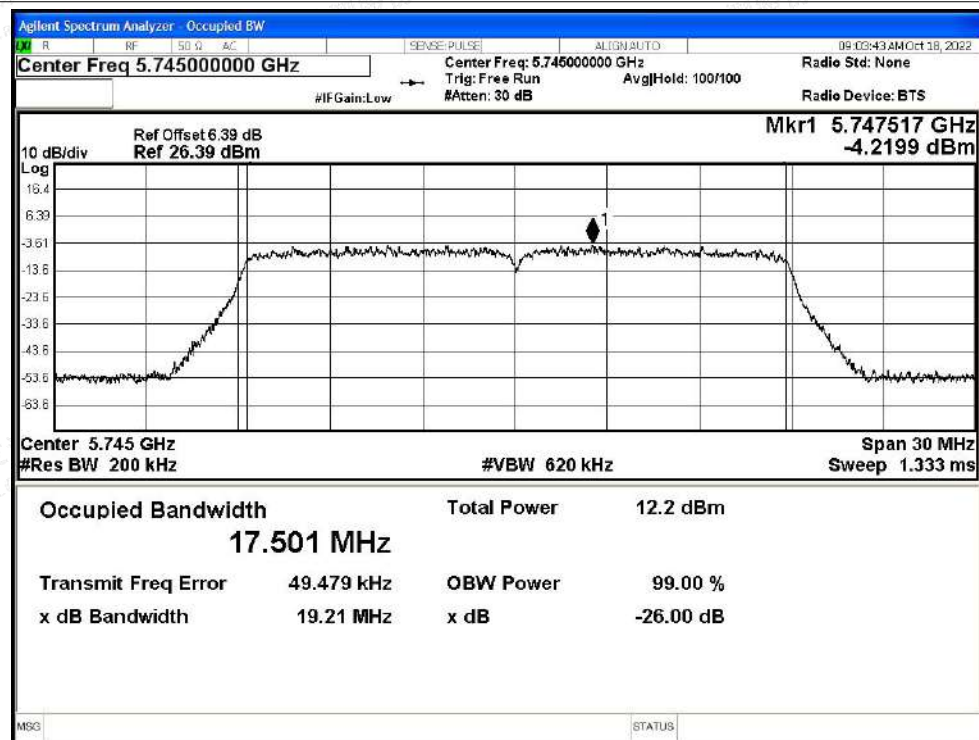
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## OBW NVNT a 5825MHz Ant0



## OBW NVNT n20 5745MHz Ant0



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

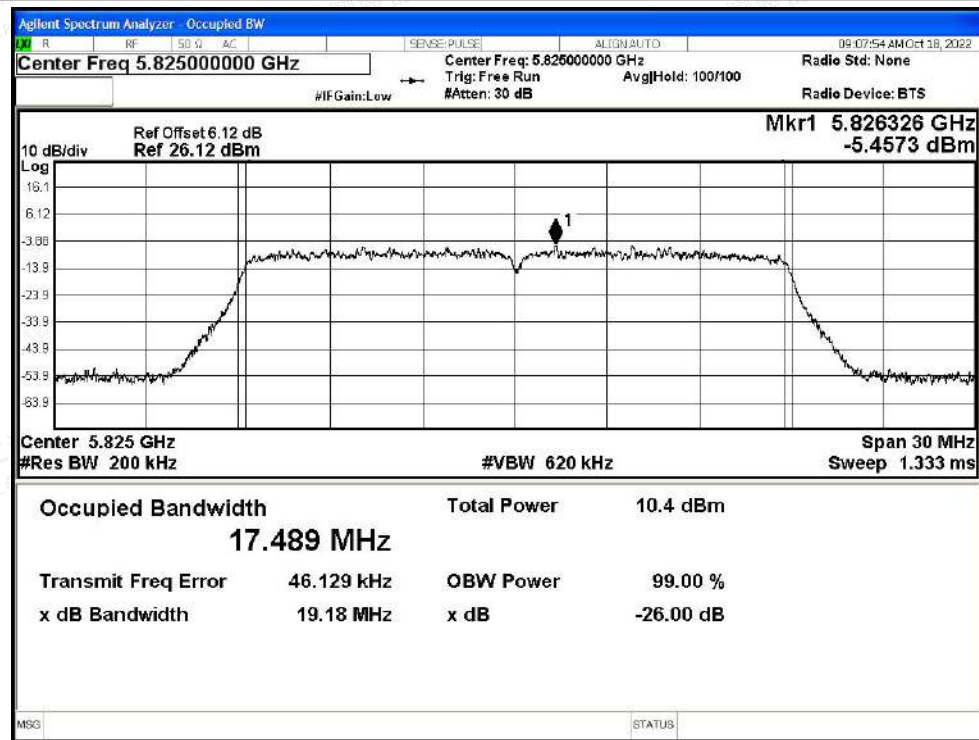
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OBW NVNT n20 5785MHz Ant0



OBW NVNT n20 5825MHz Ant0



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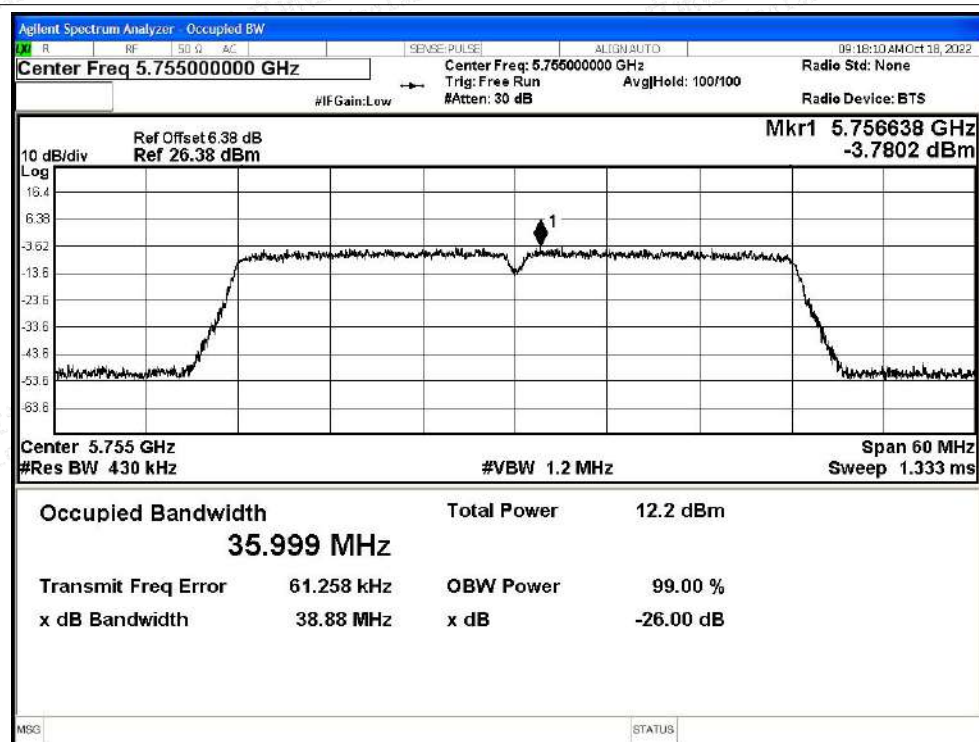
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

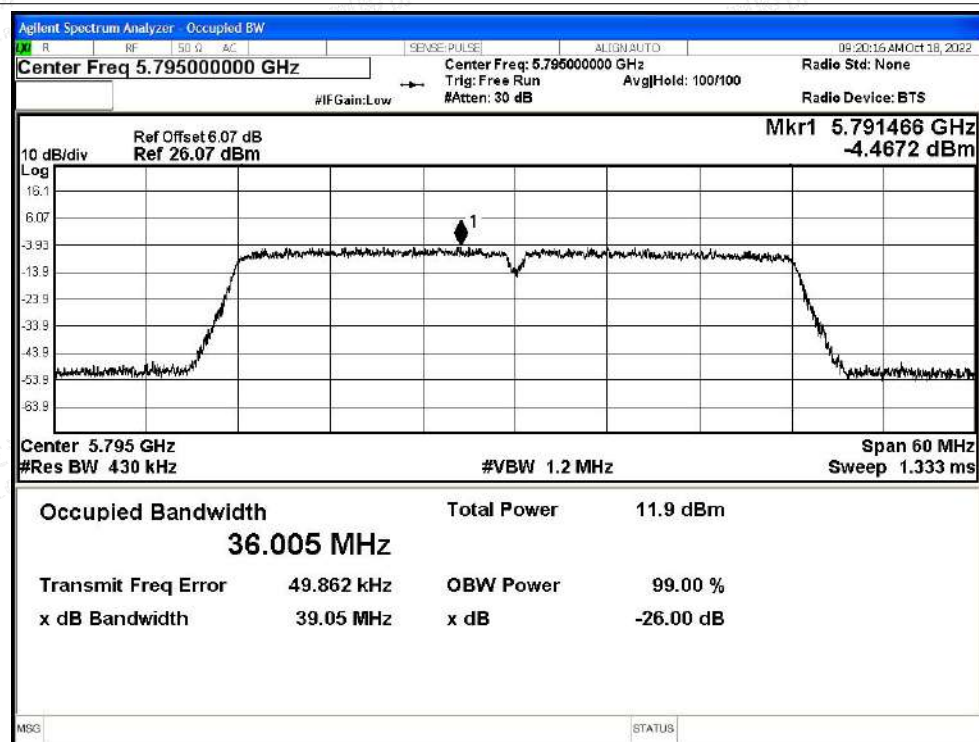
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## OBW NVNT n40 5755MHz Ant0



## OBW NVNT n40 5795MHz Ant0



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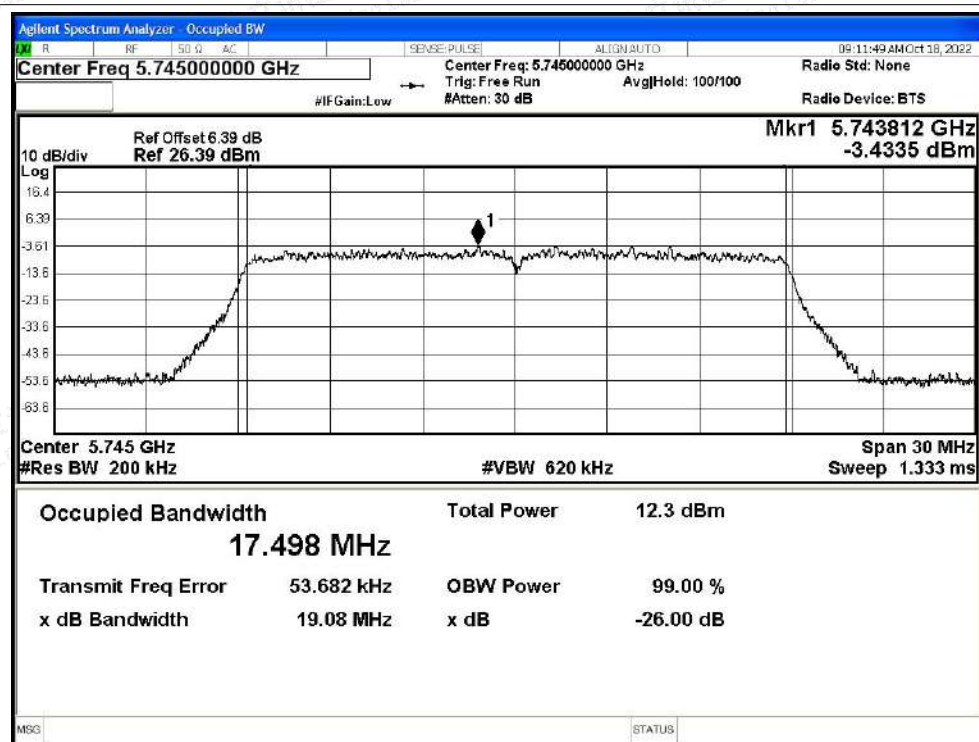
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

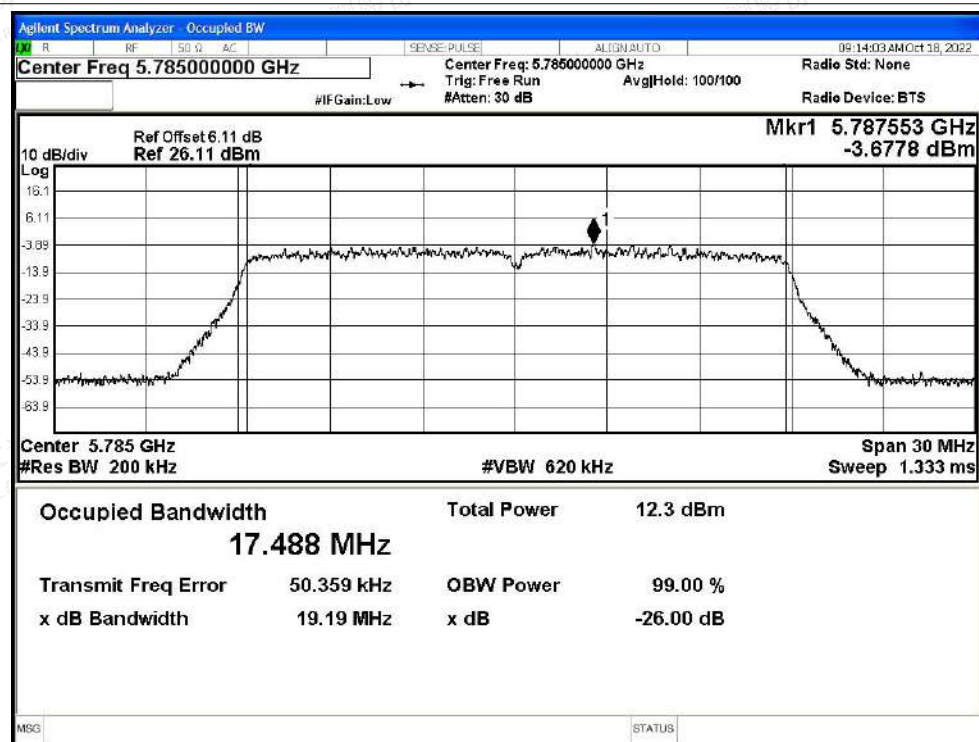
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## OBW NVNT ac20 5745MHz Ant0



## OBW NVNT ac20 5785MHz Ant0



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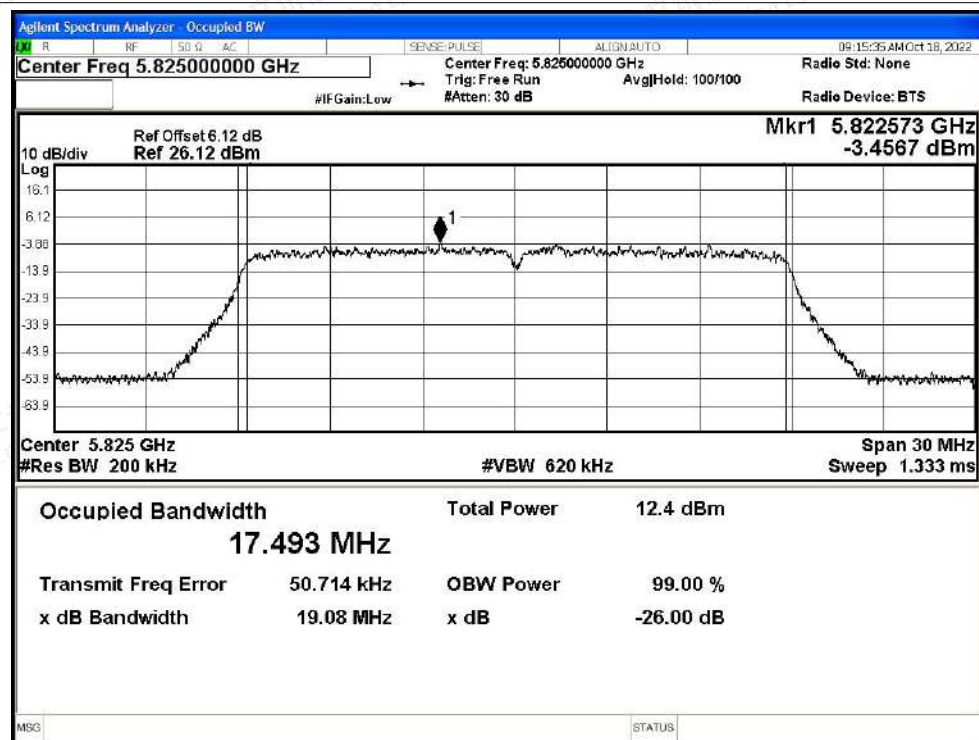
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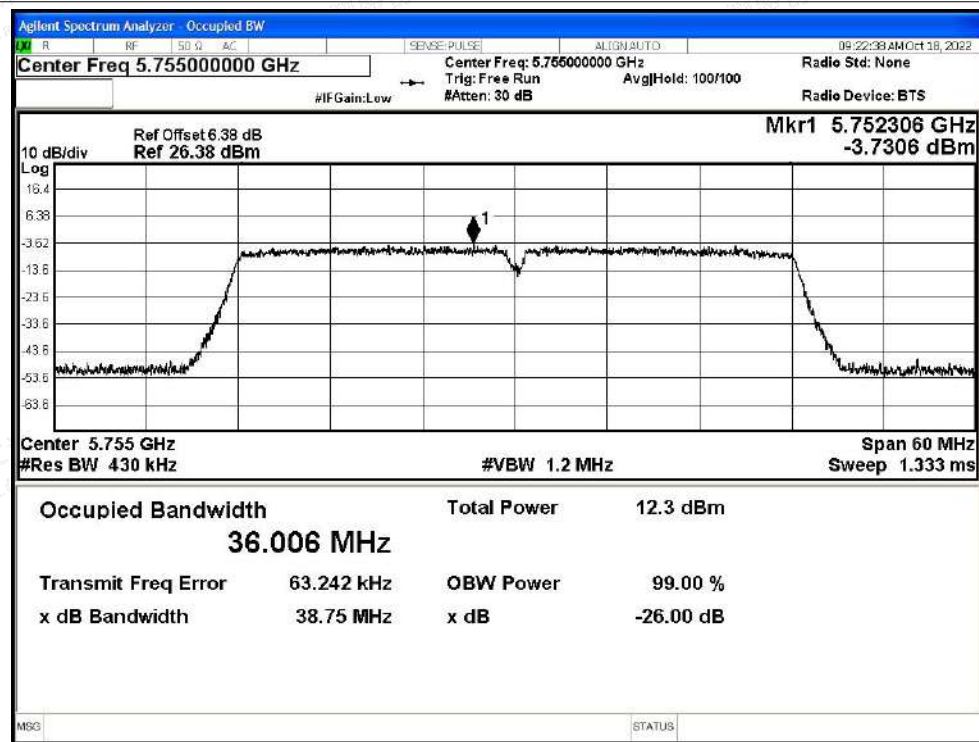
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## OBW NVNT ac20 5825MHz Ant0



## OBW NVNT ac40 5755MHz Ant0



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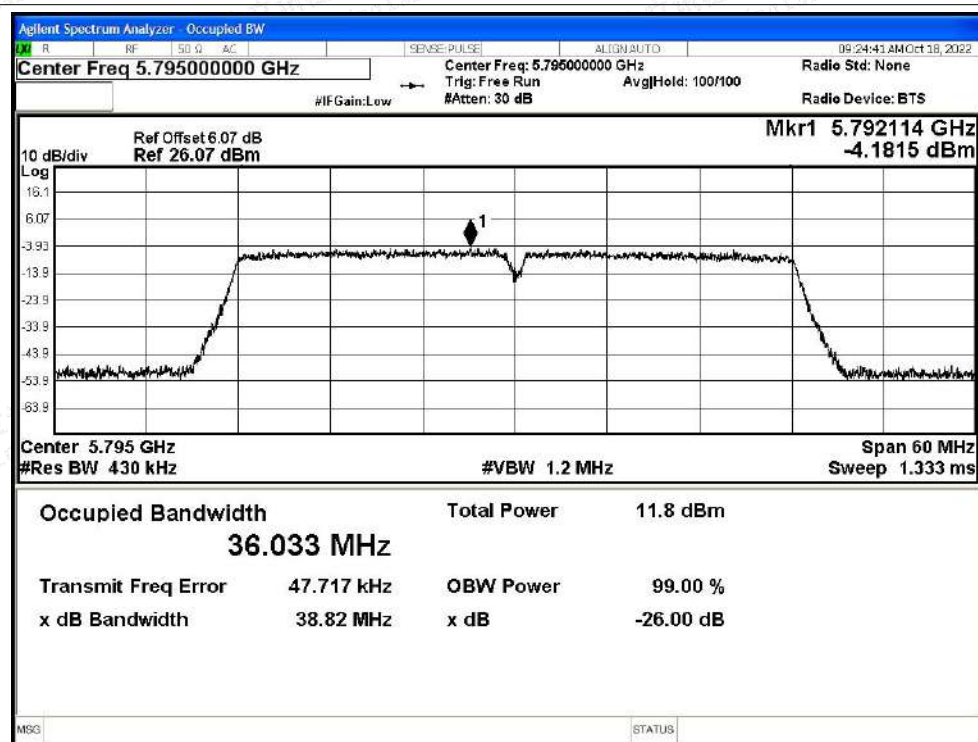
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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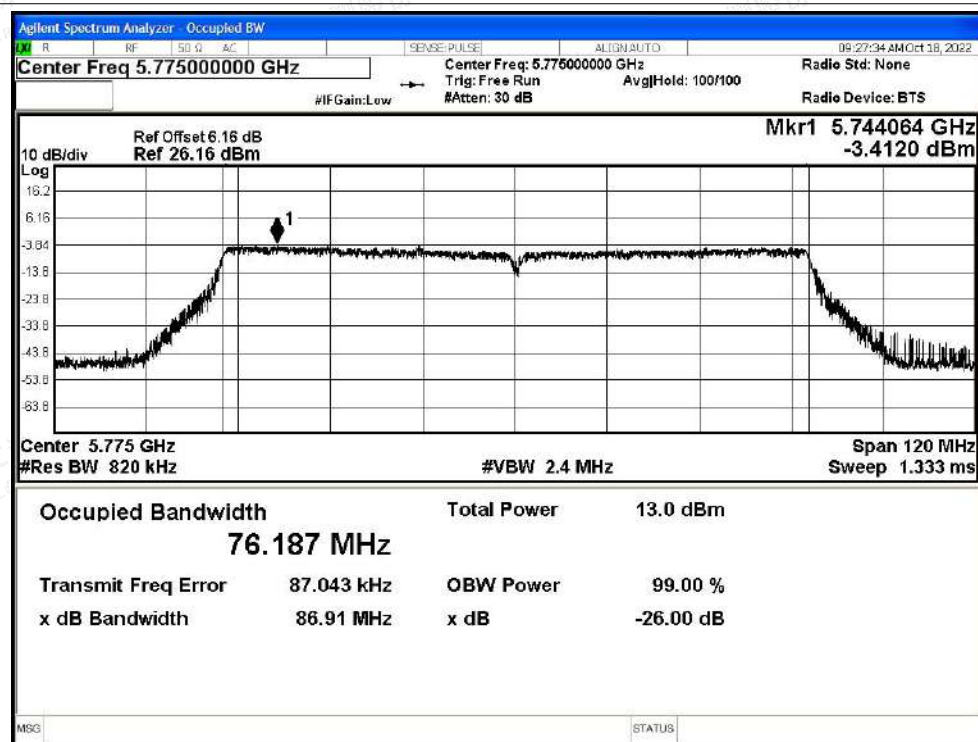
Scan code to check authenticity



## OBW NVNT ac40 5795MHz Ant0



## OBW NVNT ac80 5775MHz Ant0



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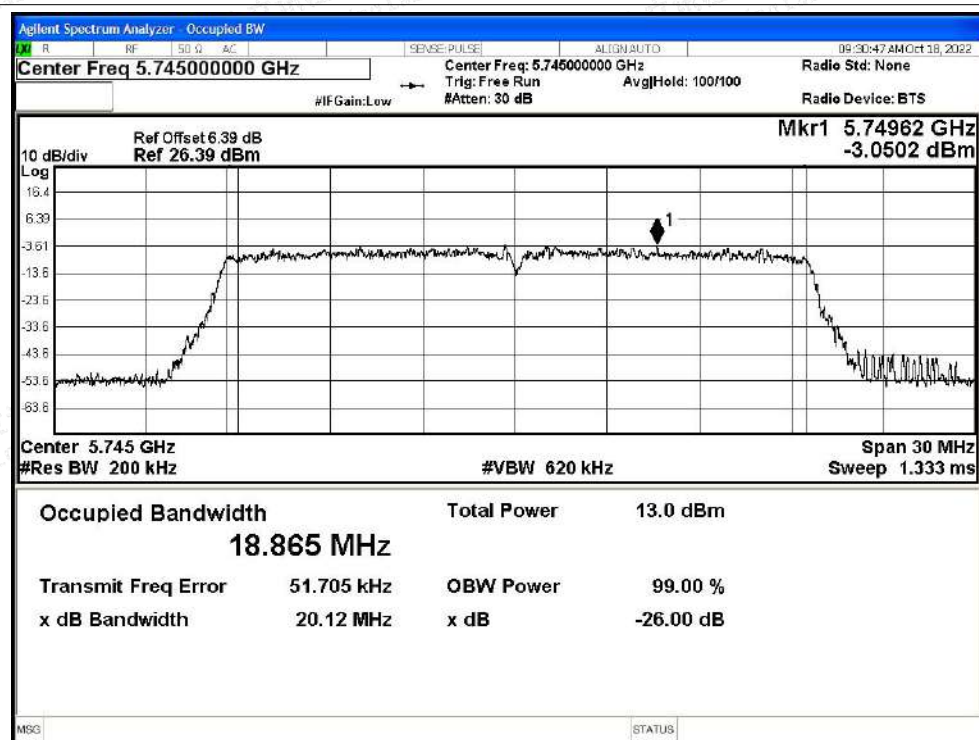
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

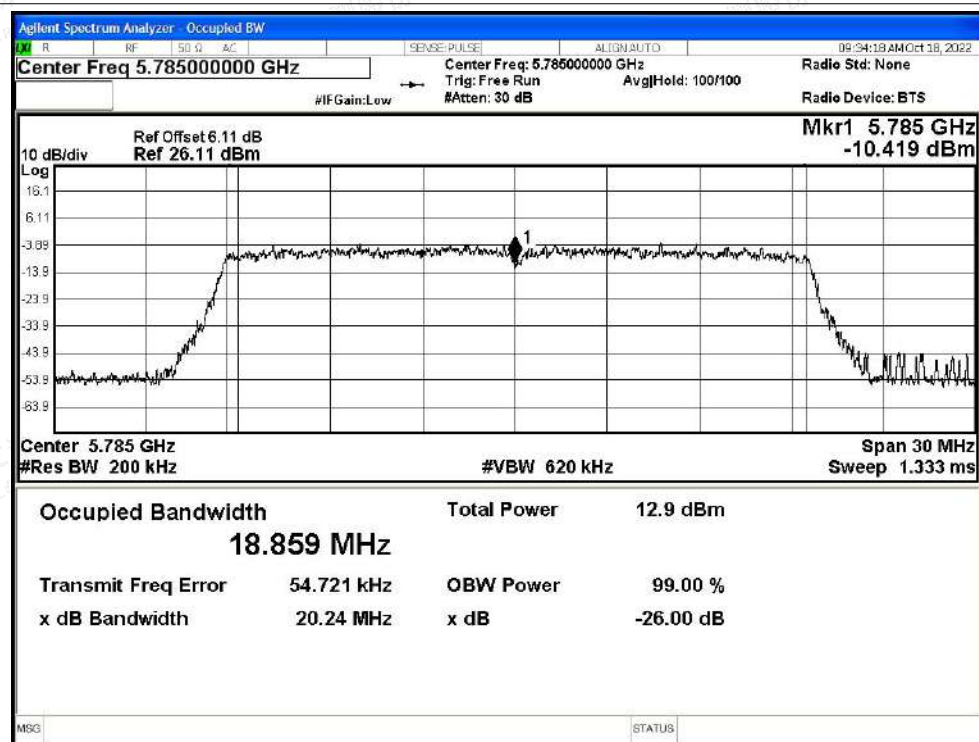
Scan code to check authenticity



## OBW NVNT ax20 5745MHz Ant0



## OBW NVNT ax20 5785MHz Ant0



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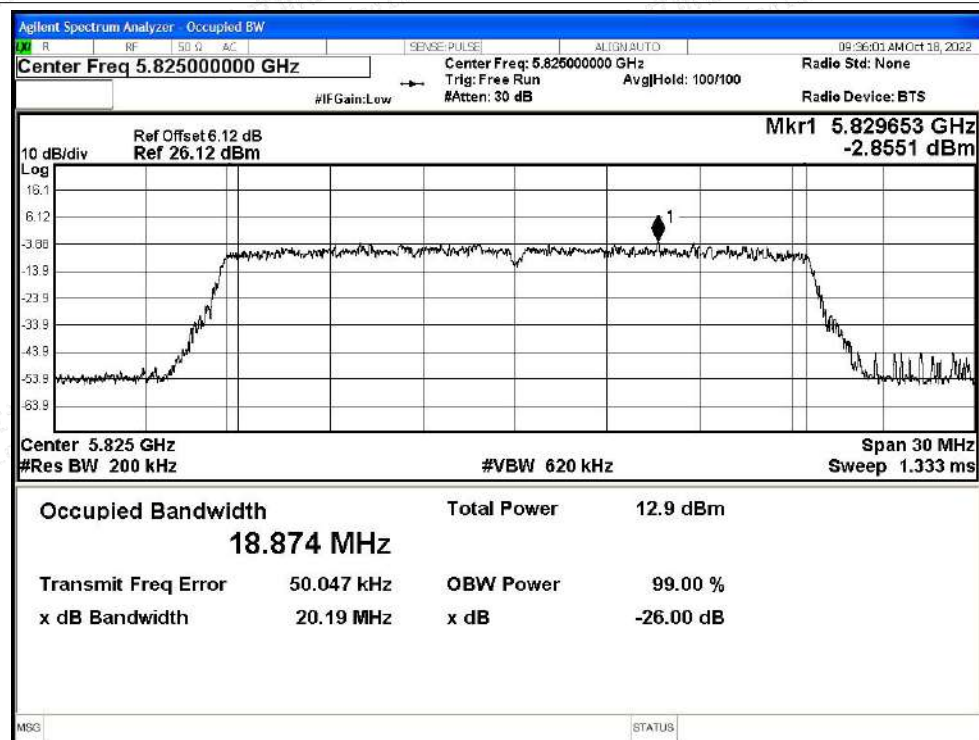
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

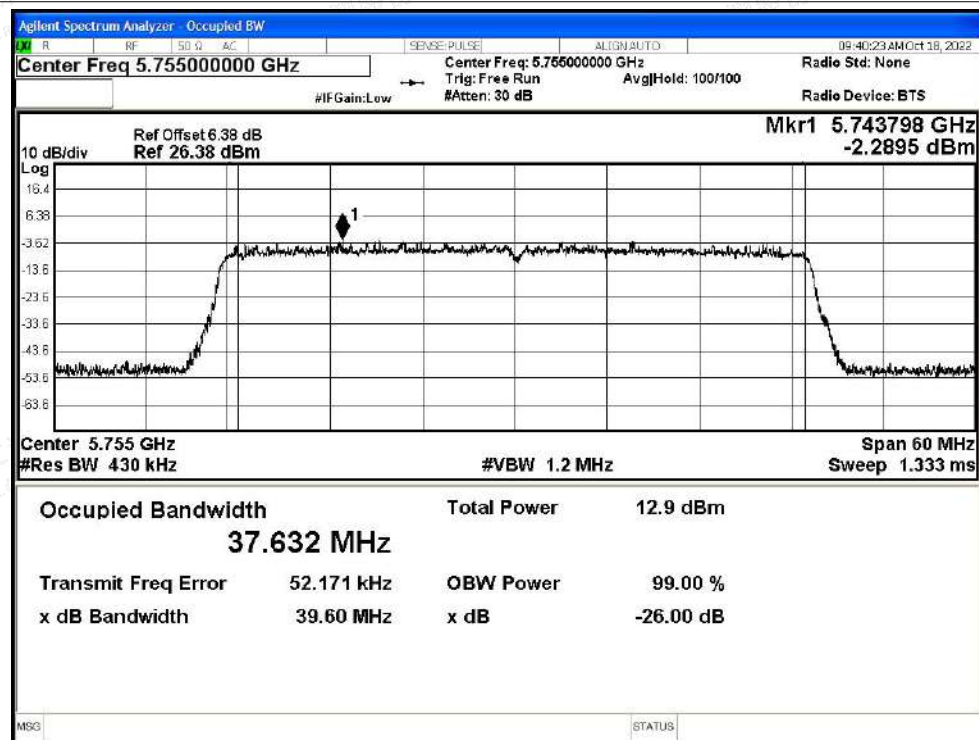
Scan code to check authenticity



## OBW NVNT ax20 5825MHz Ant0



## OBW NVNT ax40 5755MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

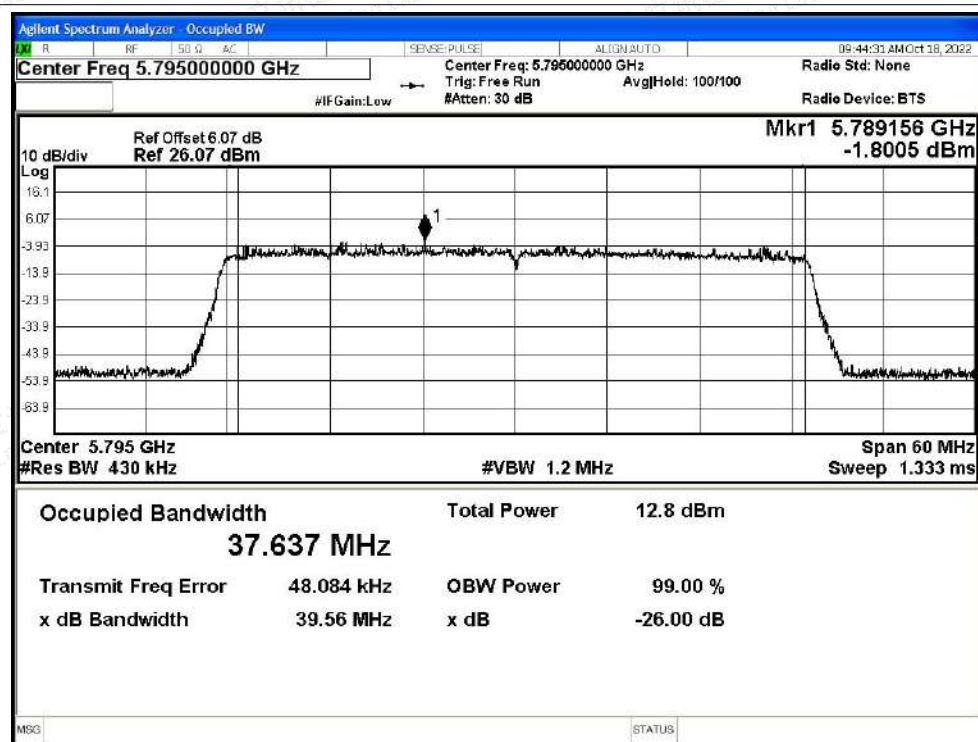
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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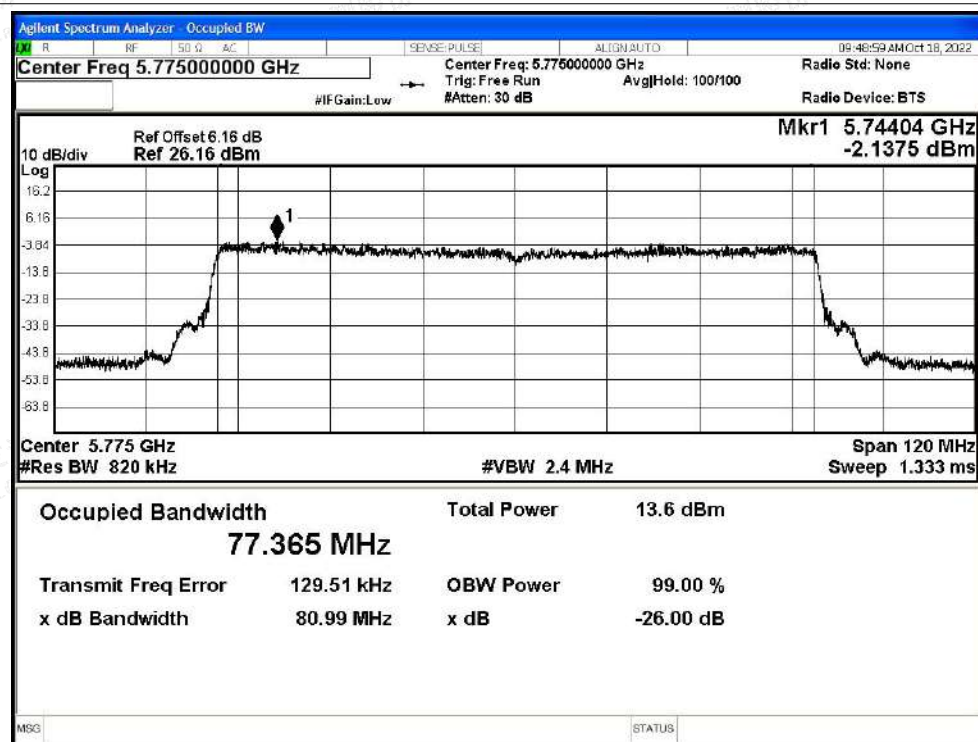
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## OBW NVNT ax40 5795MHz Ant0



## OBW NVNT ax80 5775MHz Ant0



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| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5745            | Ant1    | 16.327        |
| NVNT      | a    | 5785            | Ant1    | 16.319        |
| NVNT      | a    | 5825            | Ant1    | 16.316        |
| NVNT      | n20  | 5745            | Ant1    | 17.495        |
| NVNT      | n20  | 5785            | Ant1    | 17.495        |
| NVNT      | n20  | 5825            | Ant1    | 17.493        |
| NVNT      | n40  | 5755            | Ant1    | 36.012        |
| NVNT      | n40  | 5795            | Ant1    | 36.041        |
| NVNT      | ac20 | 5745            | Ant1    | 17.508        |
| NVNT      | ac20 | 5785            | Ant1    | 17.493        |
| NVNT      | ac20 | 5825            | Ant1    | 17.498        |
| NVNT      | ac40 | 5755            | Ant1    | 36.027        |
| NVNT      | ac40 | 5795            | Ant1    | 36.045        |
| NVNT      | ac80 | 5775            | Ant1    | 76.163        |
| NVNT      | ax20 | 5745            | Ant1    | 18.868        |
| NVNT      | ax20 | 5785            | Ant1    | 18.867        |
| NVNT      | ax20 | 5825            | Ant1    | 18.882        |
| NVNT      | ax40 | 5755            | Ant1    | 37.631        |
| NVNT      | ax40 | 5795            | Ant1    | 37.691        |
| NVNT      | ax80 | 5775            | Ant1    | 77.22         |



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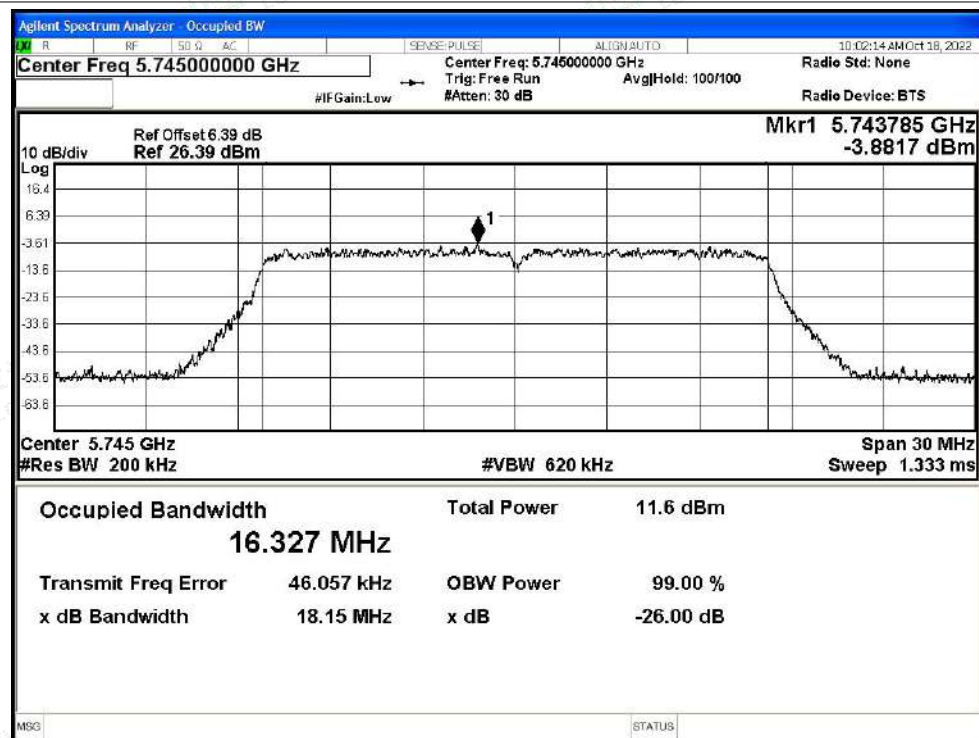
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

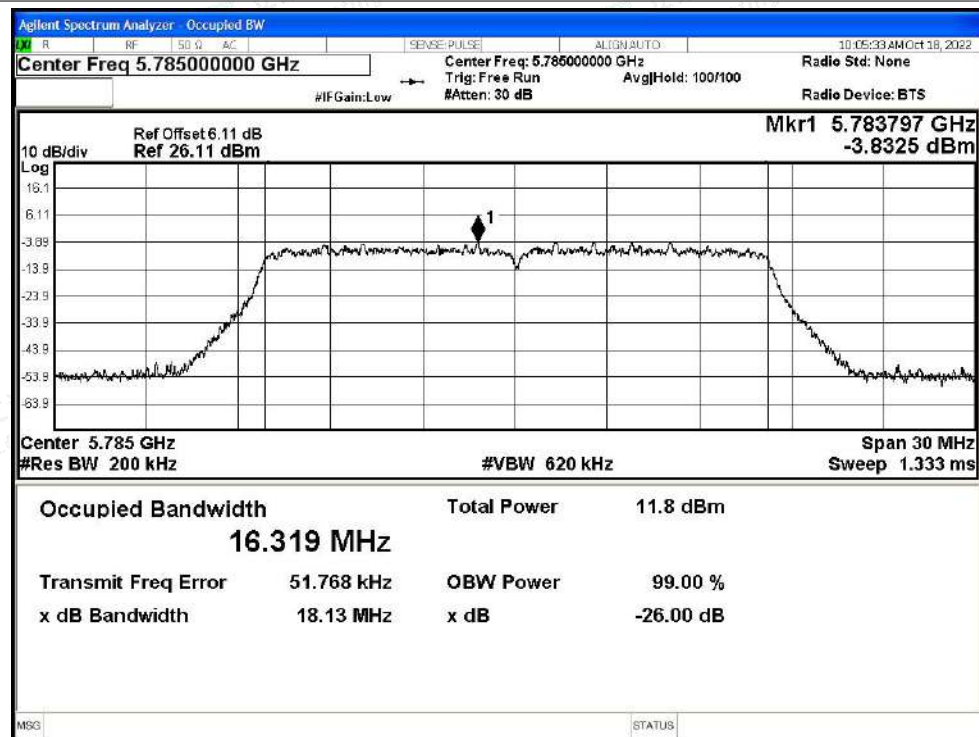


## Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



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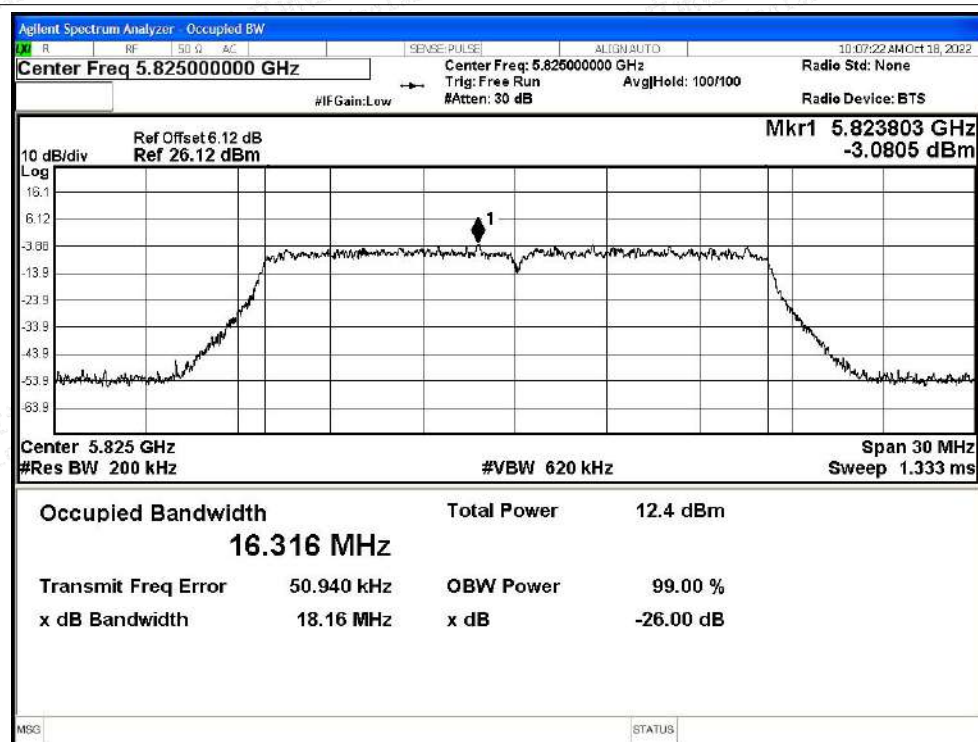
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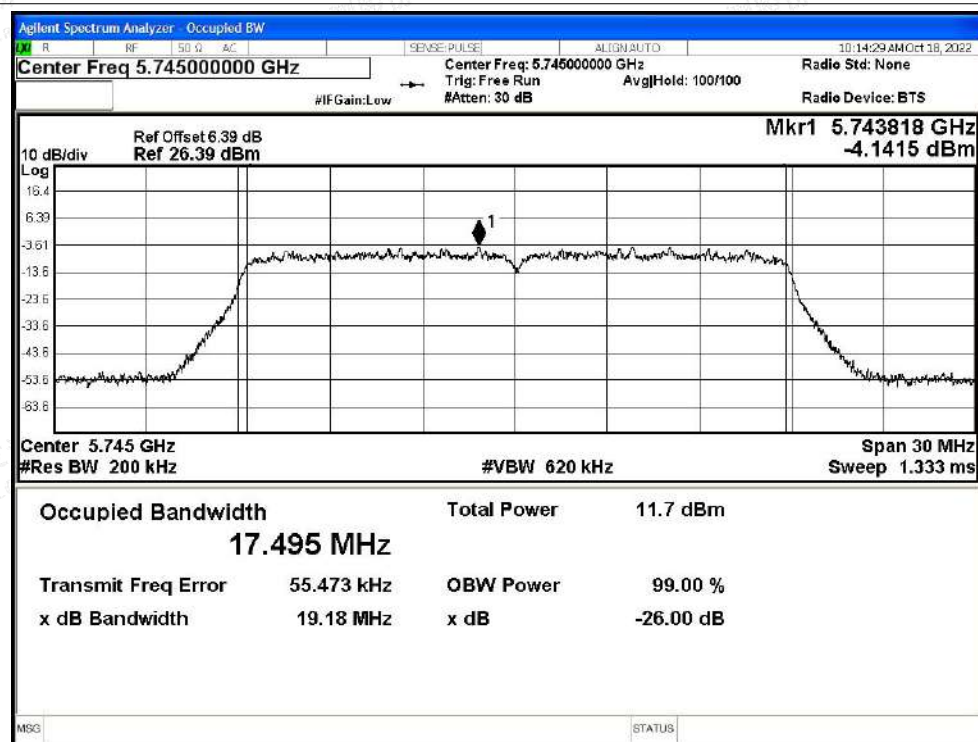
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## OBW NVNT a 5825MHz Ant1



## OBW NVNT n20 5745MHz Ant1



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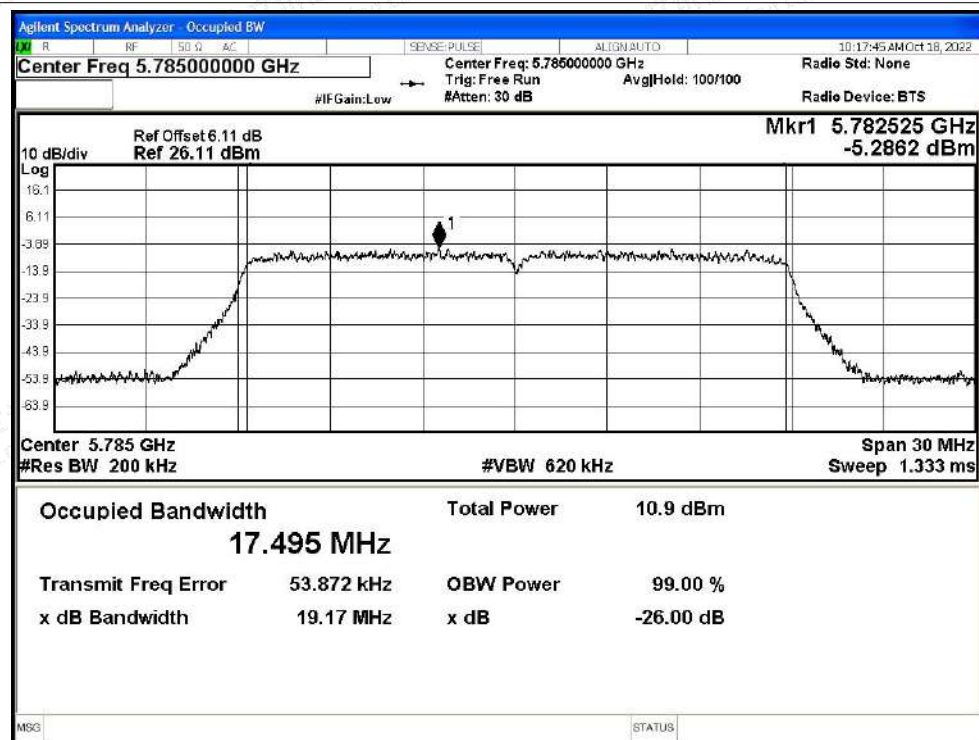
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

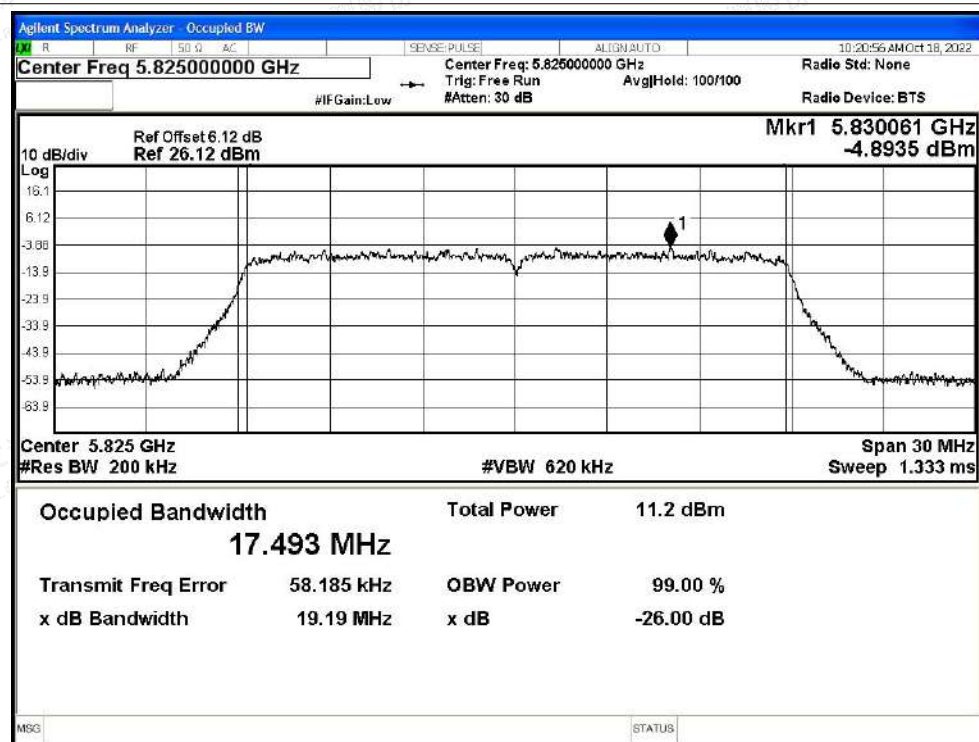
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OBW NVNT n20 5785MHz Ant1



OBW NVNT n20 5825MHz Ant1



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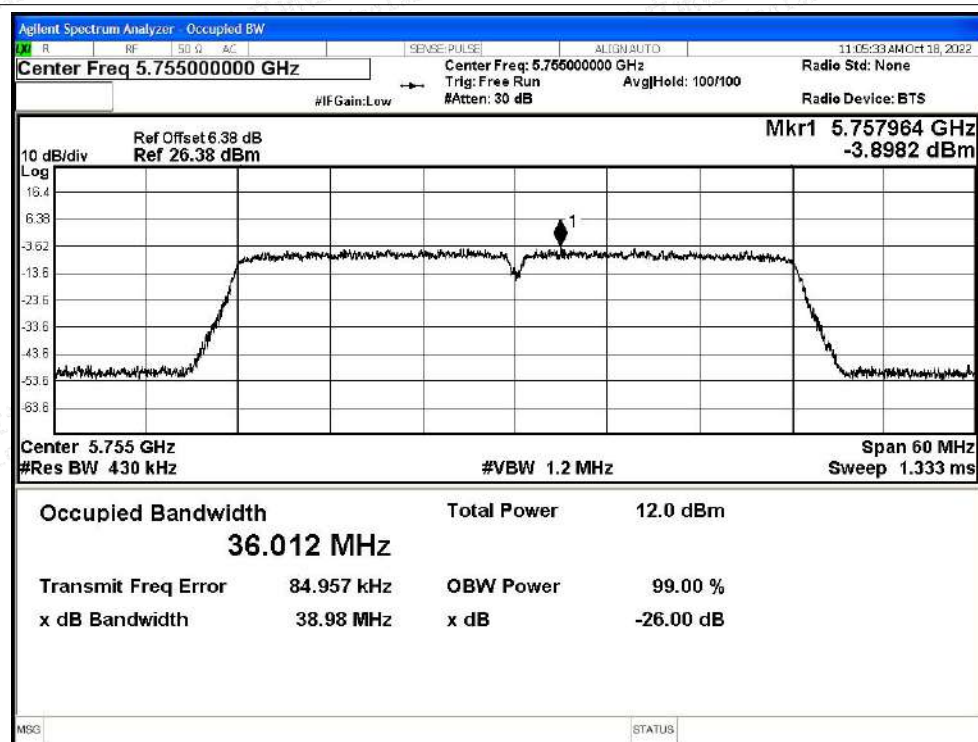
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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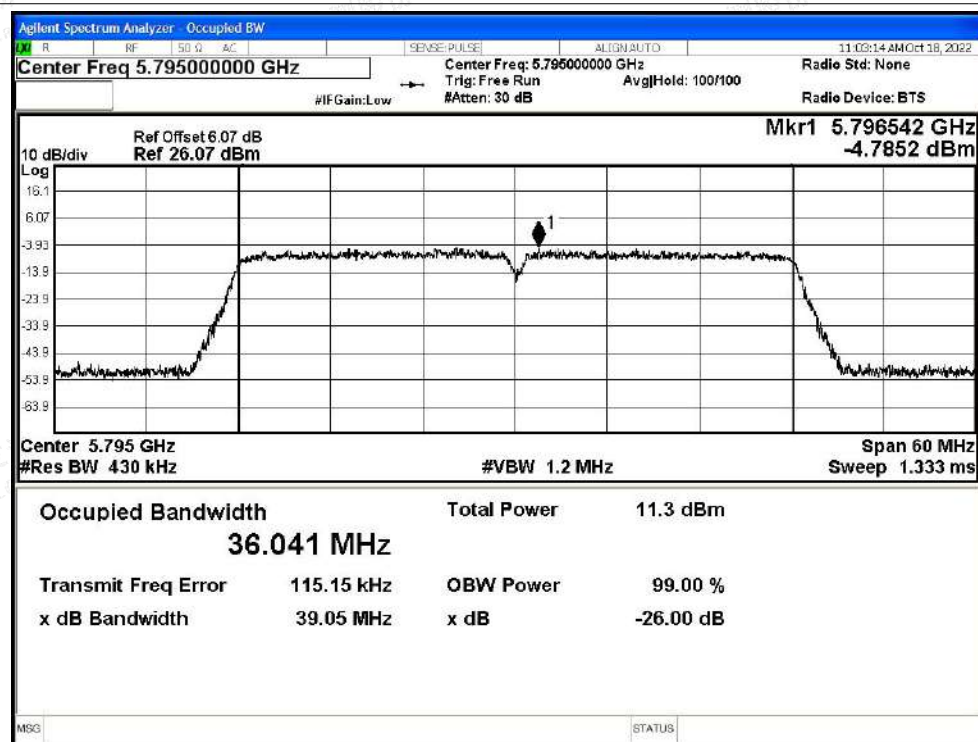
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OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

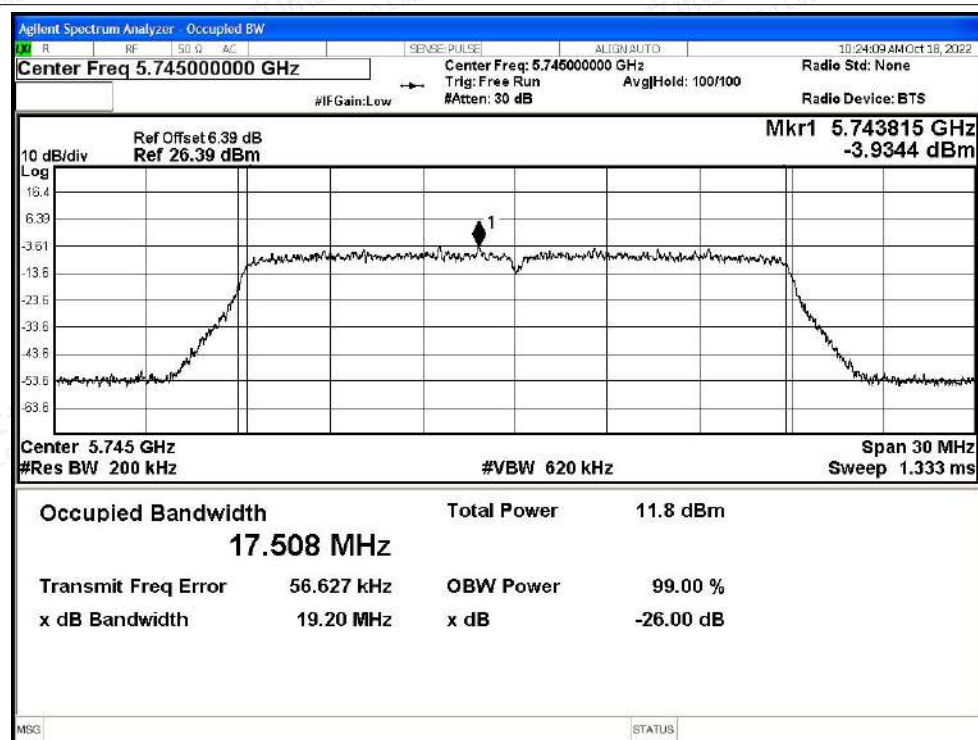
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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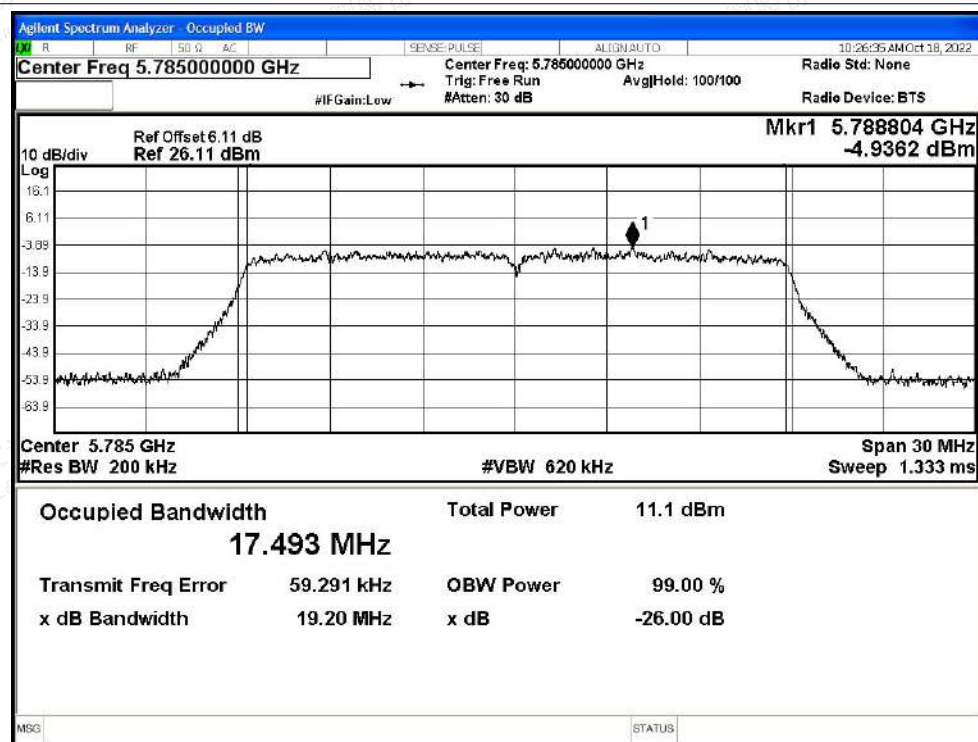
Scan code to check authenticity



## OBW NVNT ac20 5745MHz Ant1



## OBW NVNT ac20 5785MHz Ant1



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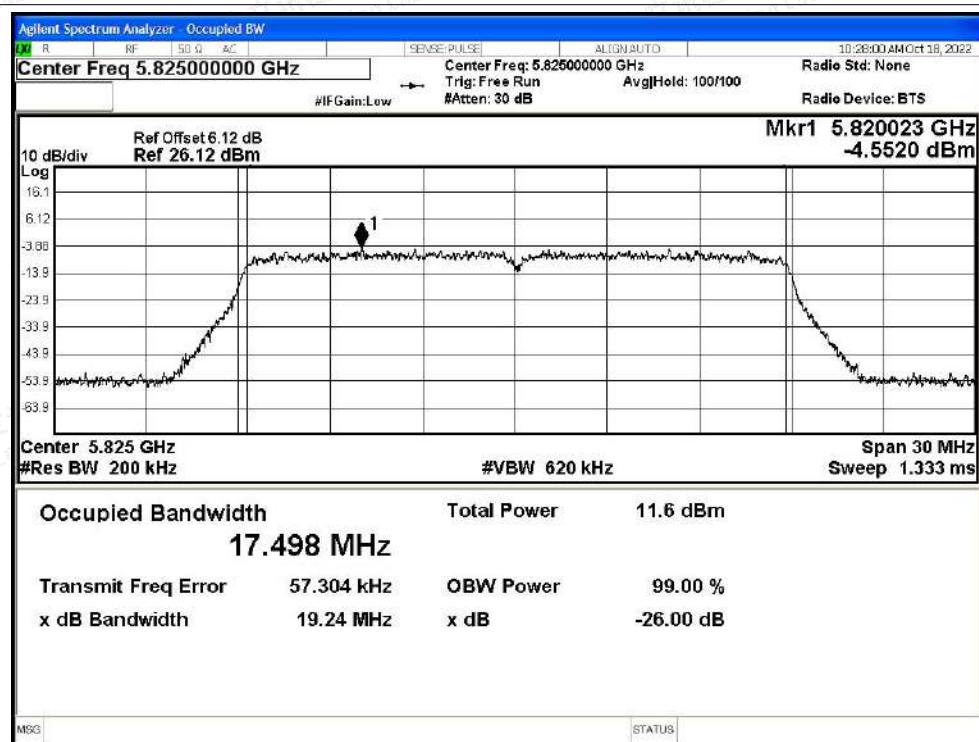
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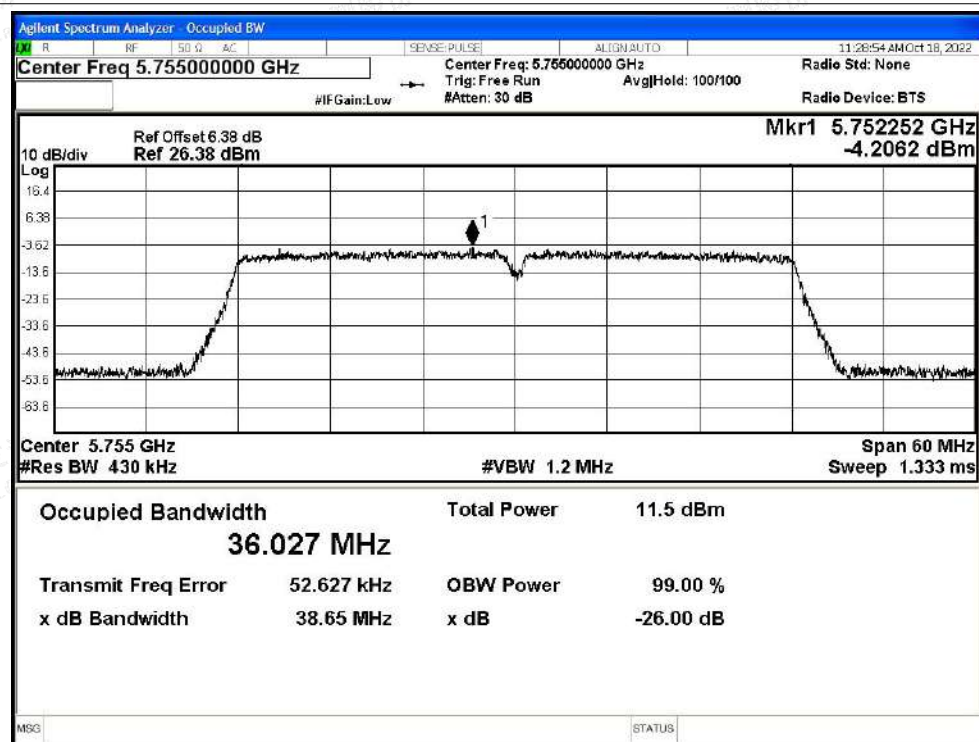
Scan code to check authenticity



OBW NVNT ac20 5825MHz Ant1



OBW NVNT ac40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

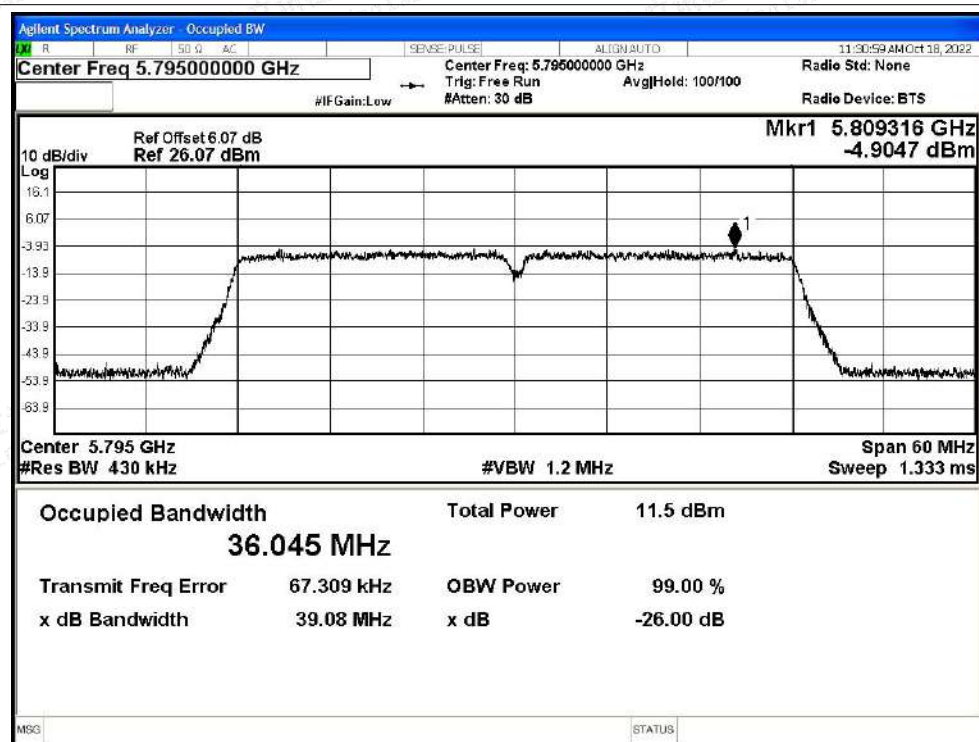
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

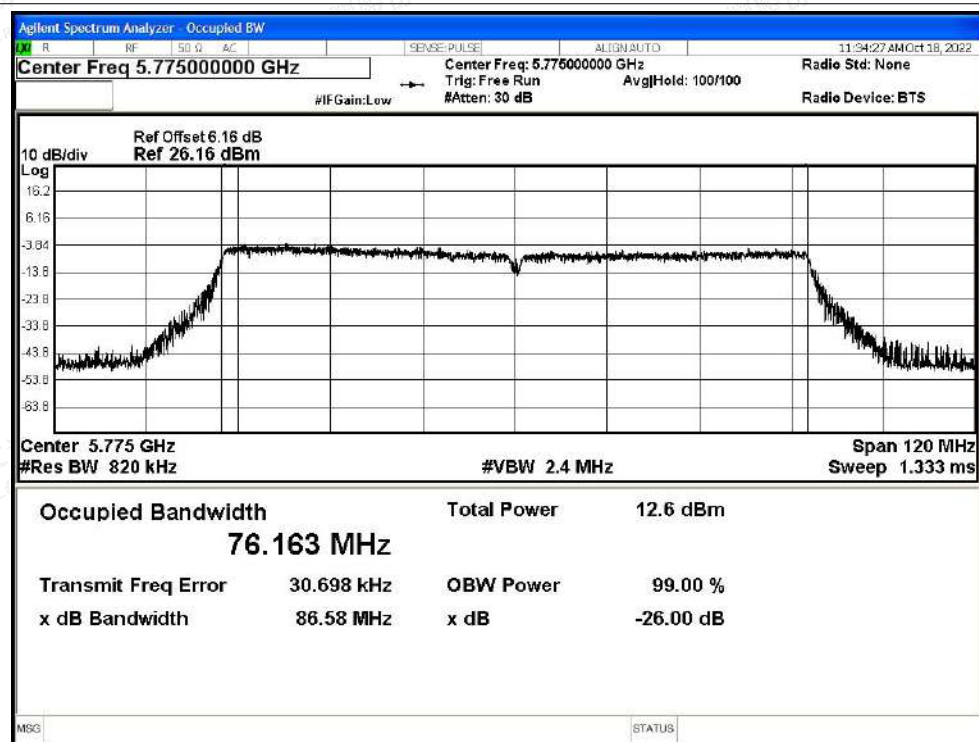
Scan code to check authenticity



## OBW NVNT ac40 5795MHz Ant1



## OBW NVNT ac80 5775MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

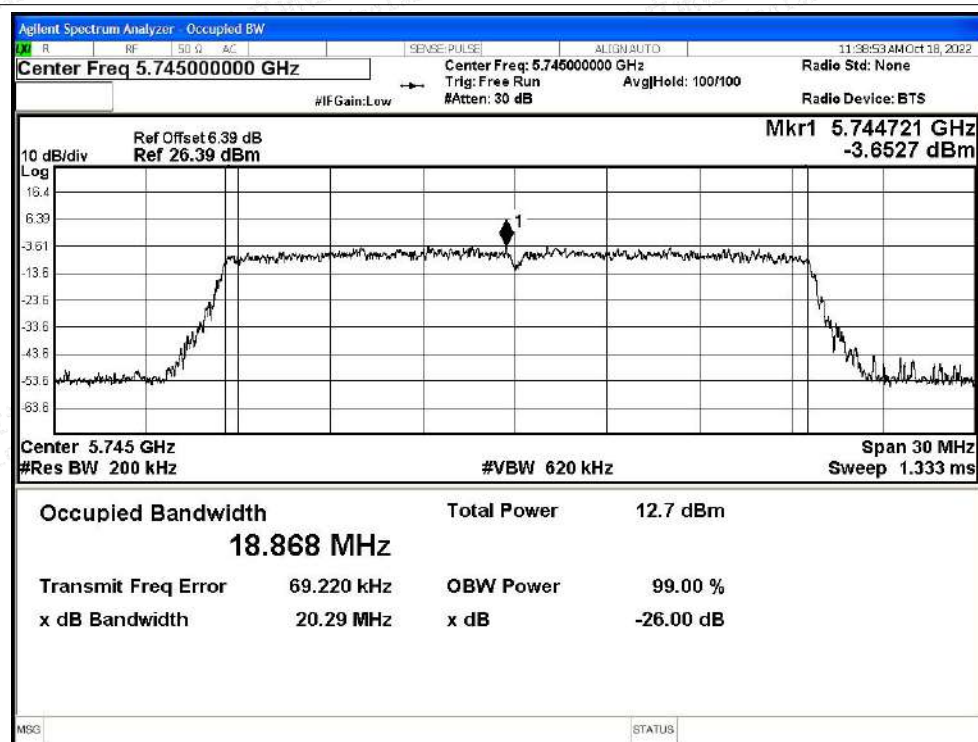
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

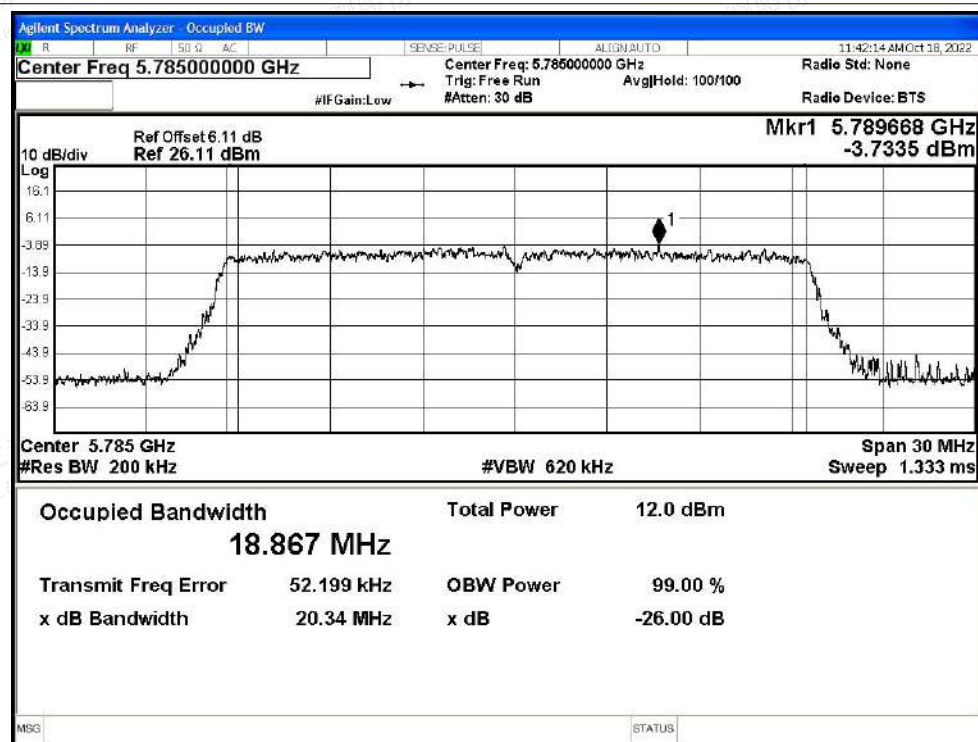
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OBW NVNT ax20 5745MHz Ant1



OBW NVNT ax20 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

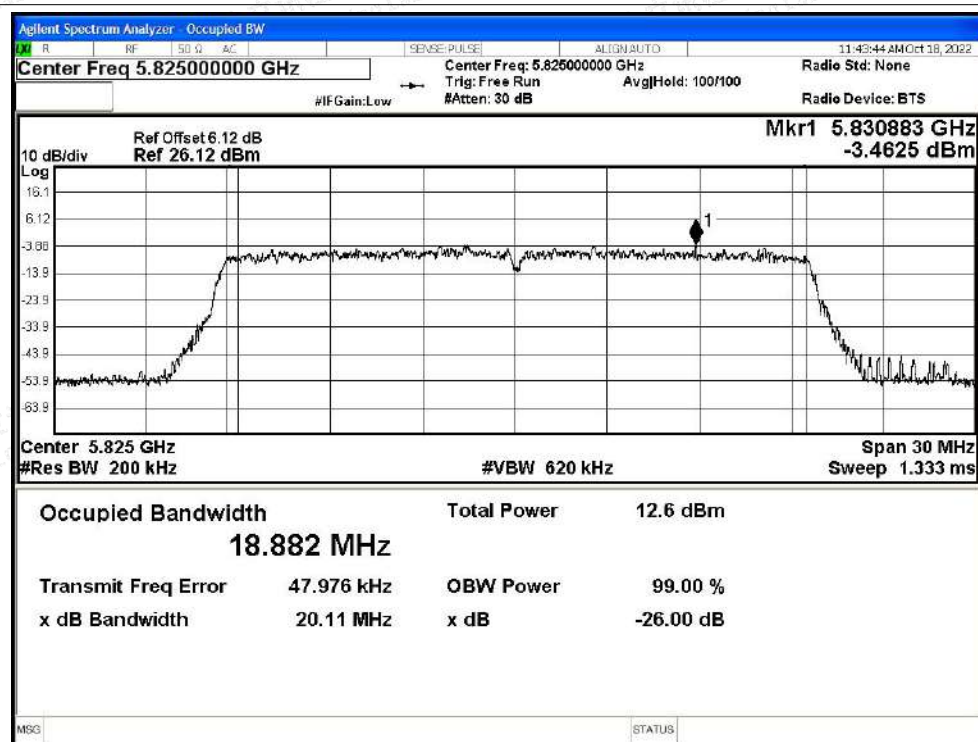
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

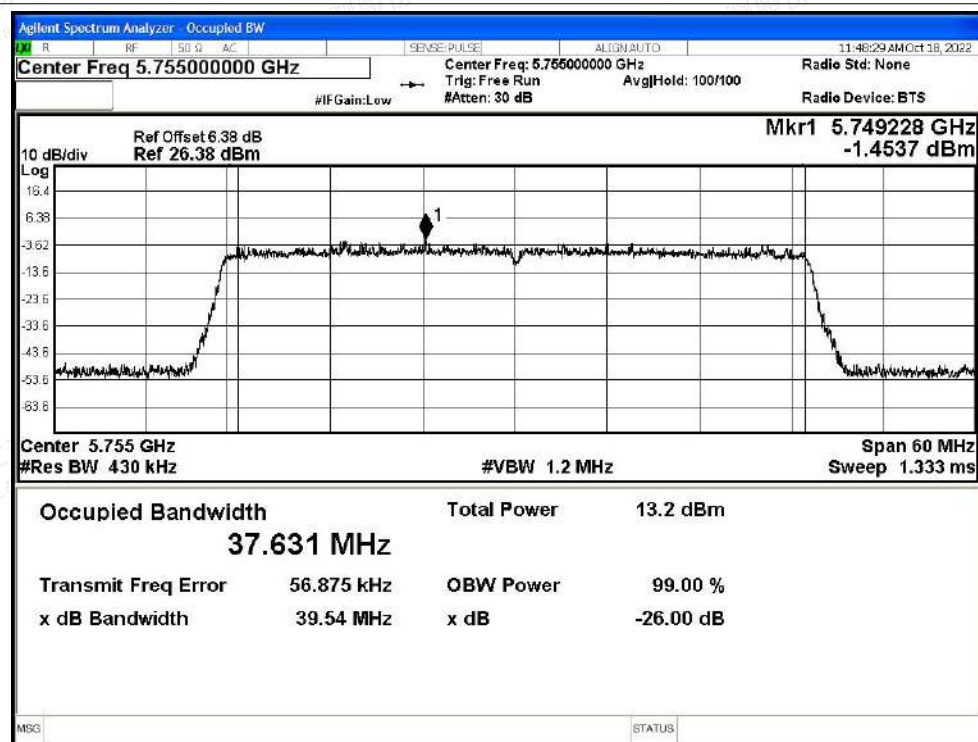
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OBW NVNT ax20 5825MHz Ant1



OBW NVNT ax40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

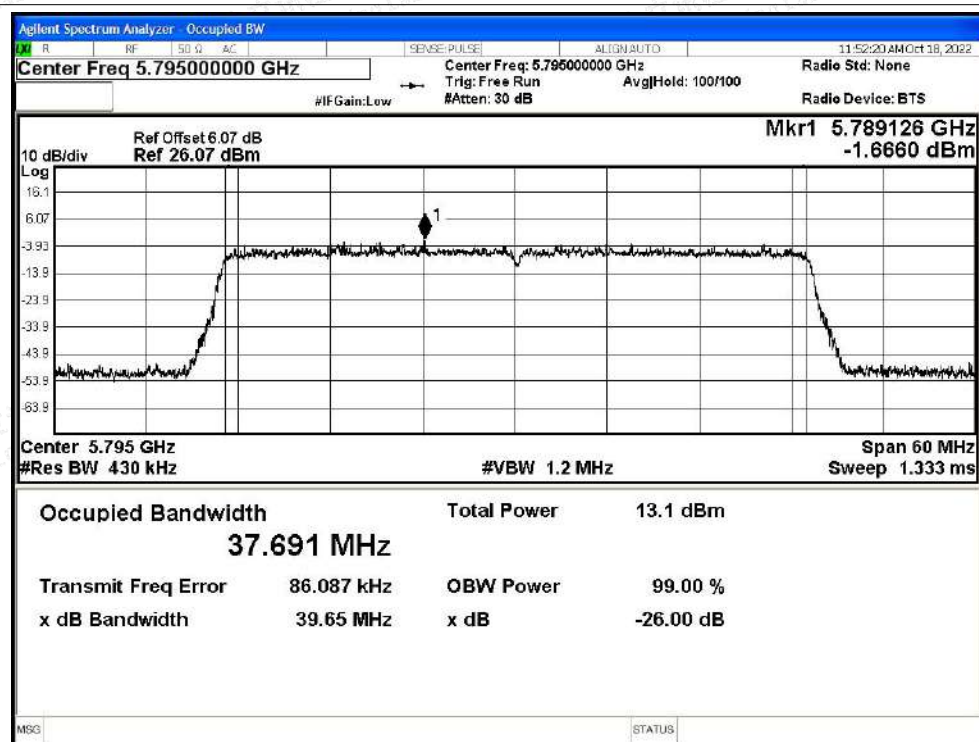
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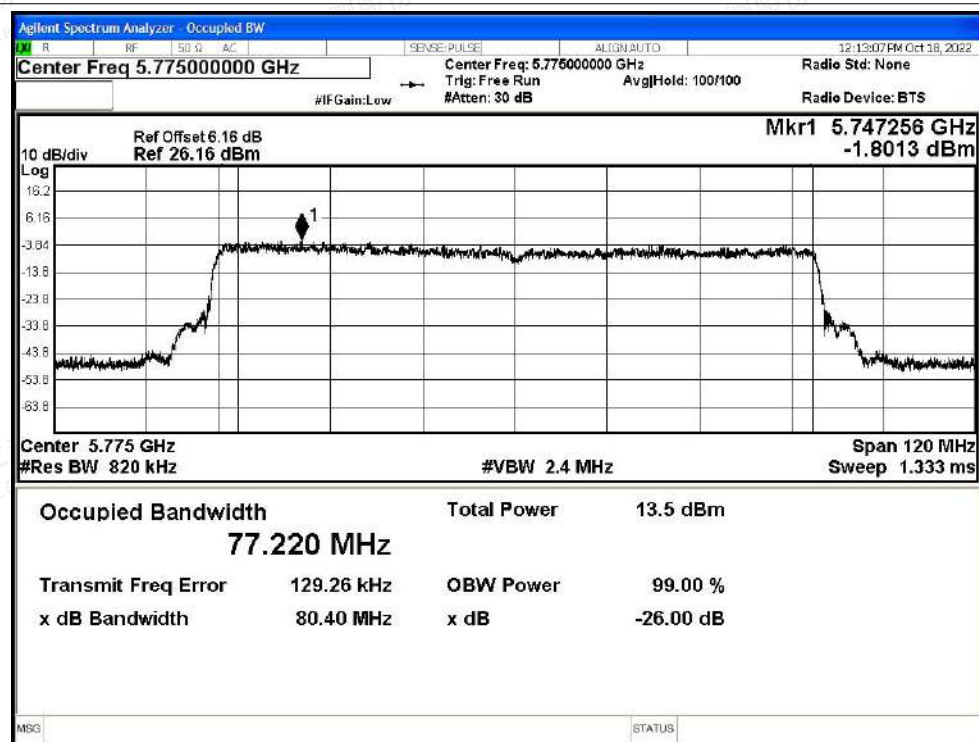
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## OBW NVNT ax40 5795MHz Ant1



## OBW NVNT ax80 5775MHz Ant1



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### E.3 Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant0    | 6.65                  | 0                | 6.65              | 30          | Pass    |
| NVNT      | a    | 5785            | Ant0    | 5.87                  | 0                | 5.87              | 30          | Pass    |
| NVNT      | a    | 5825            | Ant0    | 5.97                  | 0                | 5.97              | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant0    | 6.69                  | 0                | 6.69              | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant0    | 5.86                  | 0                | 5.86              | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant0    | 6.78                  | 0                | 6.78              | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant0    | 6.57                  | 0                | 6.57              | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant0    | 6.35                  | 0                | 6.35              | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant0    | 6.78                  | 0                | 6.78              | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant0    | 6.67                  | 0                | 6.67              | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant0    | 6.87                  | 0                | 6.87              | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant0    | 6.73                  | 0                | 6.73              | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant0    | 6.26                  | 0                | 6.26              | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant0    | 6.47                  | 0                | 6.47              | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant0    | 6.59                  | 0                | 6.59              | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant0    | 6.56                  | 0                | 6.56              | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant0    | 6.68                  | 0                | 6.68              | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant0    | 6.38                  | 0                | 6.38              | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant0    | 6.21                  | 0                | 6.21              | 30          | Pass    |
| NVNT      | ax80 | 5775            | Ant0    | 6.46                  | 0.11             | 6.57              | 30          | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | 6.47                  | 0                | 6.47              | 30          | Pass    |
| NVNT      | a    | 5785            | Ant1    | 6.46                  | 0                | 6.46              | 30          | Pass    |
| NVNT      | a    | 5825            | Ant1    | 6.19                  | 0                | 6.19              | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 6.11                  | 0                | 6.11              | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 5.41                  | 0                | 5.41              | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 5.75                  | 0                | 5.75              | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 6.37                  | 0                | 6.37              | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 5.66                  | 0                | 5.66              | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 6.28                  | 0                | 6.28              | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 6.69                  | 0                | 6.69              | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 6.06                  | 0                | 6.06              | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 5.96                  | 0                | 5.96              | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 5.95                  | 0                | 5.95              | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 6.05                  | 0                | 6.05              | 30          | Pass    |



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|      |      |      |      |      |      |      |    |      |
|------|------|------|------|------|------|------|----|------|
| NVNT | ax20 | 5745 | Ant1 | 6.49 | 0    | 6.49 | 30 | Pass |
| NVNT | ax20 | 5785 | Ant1 | 6.91 | 0    | 6.91 | 30 | Pass |
| NVNT | ax20 | 5825 | Ant1 | 6.34 | 0    | 6.34 | 30 | Pass |
| NVNT | ax40 | 5755 | Ant1 | 6.57 | 0    | 6.57 | 30 | Pass |
| NVNT | ax40 | 5795 | Ant1 | 6.62 | 0    | 6.62 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant1 | 6.42 | 0.11 | 6.53 | 30 | Pass |





## MIMO

| TestMode | Channel | Result[dBm] |      |      | Limit[dBm] | Verdict |
|----------|---------|-------------|------|------|------------|---------|
|          |         | Ant0        | Ant1 | MIMO |            |         |
| n20      | 5745    | 6.69        | 6.11 | 9.42 | ≤30.00     | PASS    |
|          | 5785    | 5.86        | 5.41 | 8.65 | ≤30.00     | PASS    |
|          | 5825    | 6.78        | 5.75 | 9.31 | ≤30.00     | PASS    |
| N40      | 5755    | 6.57        | 6.37 | 9.48 | ≤30.00     | PASS    |
|          | 5795    | 6.35        | 5.66 | 9.03 | ≤30.00     | PASS    |
| ac20     | 5745    | 6.78        | 6.28 | 9.55 | ≤30.00     | PASS    |
|          | 5785    | 6.67        | 6.69 | 9.69 | ≤30.00     | PASS    |
|          | 5825    | 6.87        | 6.06 | 9.49 | ≤30.00     | PASS    |
| ac40     | 5755    | 6.73        | 5.96 | 9.37 | ≤30.00     | PASS    |
|          | 5795    | 6.26        | 5.95 | 9.12 | ≤30.00     | PASS    |
| ac80     | 5775    | 6.47        | 6.05 | 9.28 | ≤30.00     | PASS    |
| ax20     | 5745    | 6.59        | 6.49 | 9.55 | ≤30.00     | PASS    |
|          | 5785    | 6.56        | 6.91 | 9.75 | ≤30.00     | PASS    |
|          | 5825    | 6.68        | 6.34 | 9.52 | ≤30.00     | PASS    |
| ax40     | 5755    | 6.38        | 6.57 | 9.49 | ≤30.00     | PASS    |
|          | 5795    | 6.21        | 6.62 | 9.43 | ≤30.00     | PASS    |
| ax80     | 5775    | 6.57        | 6.53 | 9.56 | ≤30.00     | PASS    |



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## E.4 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            | Ant0    | -8.88                      | 0                | -8.88                  | 30                 | Pass    |
| NVNT      | a    | 5785            | Ant0    | -9.69                      | 0                | -9.69                  | 30                 | Pass    |
| NVNT      | a    | 5825            | Ant0    | -9.22                      | 0                | -9.22                  | 30                 | Pass    |
| NVNT      | n20  | 5745            | Ant0    | -8.95                      | 0                | -8.95                  | 30                 | Pass    |
| NVNT      | n20  | 5785            | Ant0    | -10.05                     | 0                | -10.05                 | 30                 | Pass    |
| NVNT      | n20  | 5825            | Ant0    | -8.49                      | 0                | -8.49                  | 30                 | Pass    |
| NVNT      | n40  | 5755            | Ant0    | -12.1                      | 0                | -12.1                  | 30                 | Pass    |
| NVNT      | n40  | 5795            | Ant0    | -12.12                     | 0                | -12.12                 | 30                 | Pass    |
| NVNT      | ac20 | 5745            | Ant0    | -8.75                      | 0                | -8.75                  | 30                 | Pass    |
| NVNT      | ac20 | 5785            | Ant0    | -8.56                      | 0                | -8.56                  | 30                 | Pass    |
| NVNT      | ac20 | 5825            | Ant0    | -8.72                      | 0                | -8.72                  | 30                 | Pass    |
| NVNT      | ac40 | 5755            | Ant0    | -11.72                     | 0                | -11.72                 | 30                 | Pass    |
| NVNT      | ac40 | 5795            | Ant0    | -12.34                     | 0                | -12.34                 | 30                 | Pass    |
| NVNT      | ac80 | 5775            | Ant0    | -14.85                     | 0                | -14.85                 | 30                 | Pass    |
| NVNT      | ax20 | 5745            | Ant0    | -9.27                      | 0                | -9.27                  | 30                 | Pass    |
| NVNT      | ax20 | 5785            | Ant0    | -9.05                      | 0                | -9.05                  | 30                 | Pass    |
| NVNT      | ax20 | 5825            | Ant0    | -9.21                      | 0                | -9.21                  | 30                 | Pass    |
| NVNT      | ax40 | 5755            | Ant0    | -12.7                      | 0                | -12.7                  | 30                 | Pass    |
| NVNT      | ax40 | 5795            | Ant0    | -12.79                     | 0                | -12.79                 | 30                 | Pass    |
| NVNT      | ax80 | 5775            | Ant0    | -14.4                      | 0.11             | -14.29                 | 30                 | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/500kHz) | Duty Factor (dB) | Total PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
|-----------|------|-----------------|---------|----------------------------|------------------|------------------------|--------------------|---------|
| NVNT      | a    | 5745            | Ant1    | -9.1                       | 0                | -9.1                   | 30                 | Pass    |
| NVNT      | a    | 5785            | Ant1    | -8.87                      | 0                | -8.87                  | 30                 | Pass    |
| NVNT      | a    | 5825            | Ant1    | -9.27                      | 0                | -9.27                  | 30                 | Pass    |
| NVNT      | n20  | 5745            | Ant1    | -9.84                      | 0                | -9.84                  | 30                 | Pass    |
| NVNT      | n20  | 5785            | Ant1    | -9.98                      | 0                | -9.98                  | 30                 | Pass    |
| NVNT      | n20  | 5825            | Ant1    | -10.11                     | 0                | -10.11                 | 30                 | Pass    |
| NVNT      | n40  | 5755            | Ant1    | -12.28                     | 0                | -12.28                 | 30                 | Pass    |
| NVNT      | n40  | 5795            | Ant1    | -12.18                     | 3.01             | -9.17                  | 30                 | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | -9.27                      | 0                | -9.27                  | 30                 | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | -8.65                      | 0                | -8.65                  | 30                 | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | -9.34                      | 0                | -9.34                  | 30                 | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | -12.54                     | 0                | -12.54                 | 30                 | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | -13.05                     | 0                | -13.05                 | 30                 | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -15.02                     | 0                | -15.02                 | 30                 | Pass    |



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|      |      |      |      |        |      |        |    |      |
|------|------|------|------|--------|------|--------|----|------|
| NVNT | ax20 | 5745 | Ant1 | -9.55  | 0    | -9.55  | 30 | Pass |
| NVNT | ax20 | 5785 | Ant1 | -9.15  | 0    | -9.15  | 30 | Pass |
| NVNT | ax20 | 5825 | Ant1 | -9.66  | 0    | -9.66  | 30 | Pass |
| NVNT | ax40 | 5755 | Ant1 | -12.52 | 0    | -12.52 | 30 | Pass |
| NVNT | ax40 | 5795 | Ant1 | -12.75 | 0    | -12.75 | 30 | Pass |
| NVNT | ax80 | 5775 | Ant1 | -14.16 | 0.11 | -14.05 | 30 | Pass |

**MIMO**

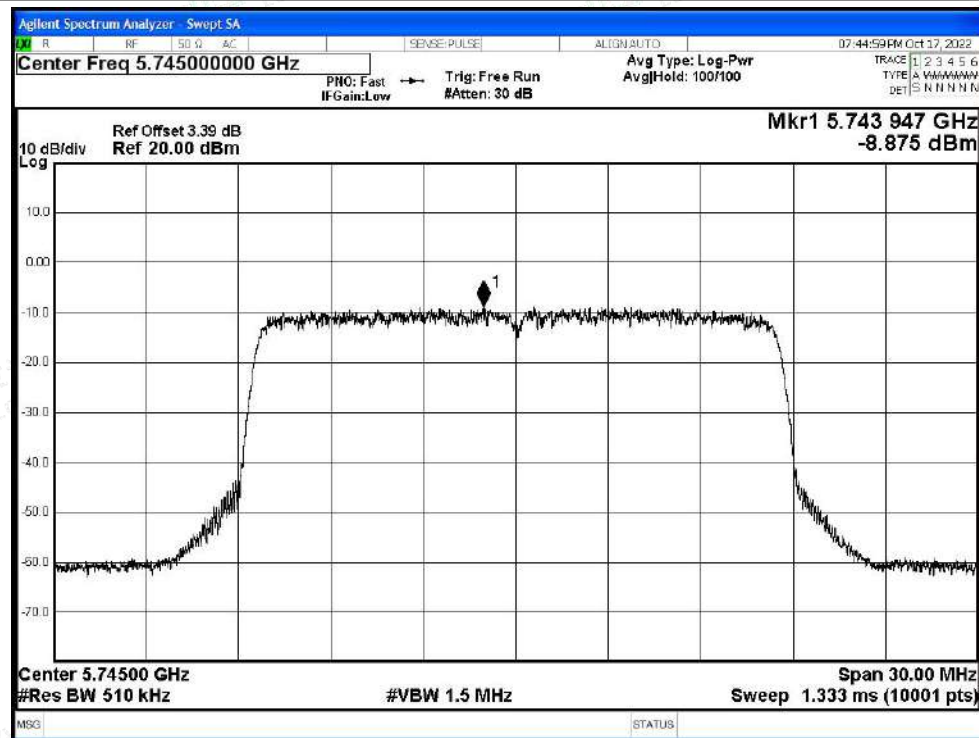
| TestMode | Channel | Result [dBm/500kHz] |        |        | Limit[dBm/500kHz] | Verdict |
|----------|---------|---------------------|--------|--------|-------------------|---------|
|          |         | Ant0                | Ant1   | MIMO   |                   |         |
| n20      | 5745    | -8.95               | -9.84  | -6.36  | ≤30.00            | PASS    |
|          | 5785    | -10.05              | -9.98  | -7.00  | ≤30.00            | PASS    |
|          | 5825    | -8.49               | -10.11 | -6.21  | ≤30.00            | PASS    |
| N40      | 5755    | -12.1               | -12.28 | -9.18  | ≤30.00            | PASS    |
|          | 5795    | -12.12              | -9.17  | -7.39  | ≤30.00            | PASS    |
| ac20     | 5745    | -8.75               | -9.27  | -5.99  | ≤30.00            | PASS    |
|          | 5785    | -8.56               | -8.65  | -5.59  | ≤30.00            | PASS    |
|          | 5825    | -8.72               | -9.34  | -6.01  | ≤30.00            | PASS    |
| ac40     | 5755    | -11.72              | -12.54 | -9.10  | ≤30.00            | PASS    |
|          | 5795    | -12.34              | -13.05 | -9.67  | ≤30.00            | PASS    |
| ac80     | 5775    | -14.85              | -15.02 | -11.92 | ≤30.00            | PASS    |
| ax20     | 5745    | -9.27               | -9.55  | -6.40  | ≤30.00            | PASS    |
|          | 5785    | -9.05               | -9.15  | -6.09  | ≤30.00            | PASS    |
|          | 5825    | -9.21               | -9.66  | -6.42  | ≤30.00            | PASS    |
| ax40     | 5755    | -12.7               | -12.52 | -9.60  | ≤30.00            | PASS    |
|          | 5795    | -12.79              | -12.75 | -9.76  | ≤30.00            | PASS    |
| ax80     | 5775    | -14.29              | -14.05 | -11.16 | ≤30.00            | PASS    |



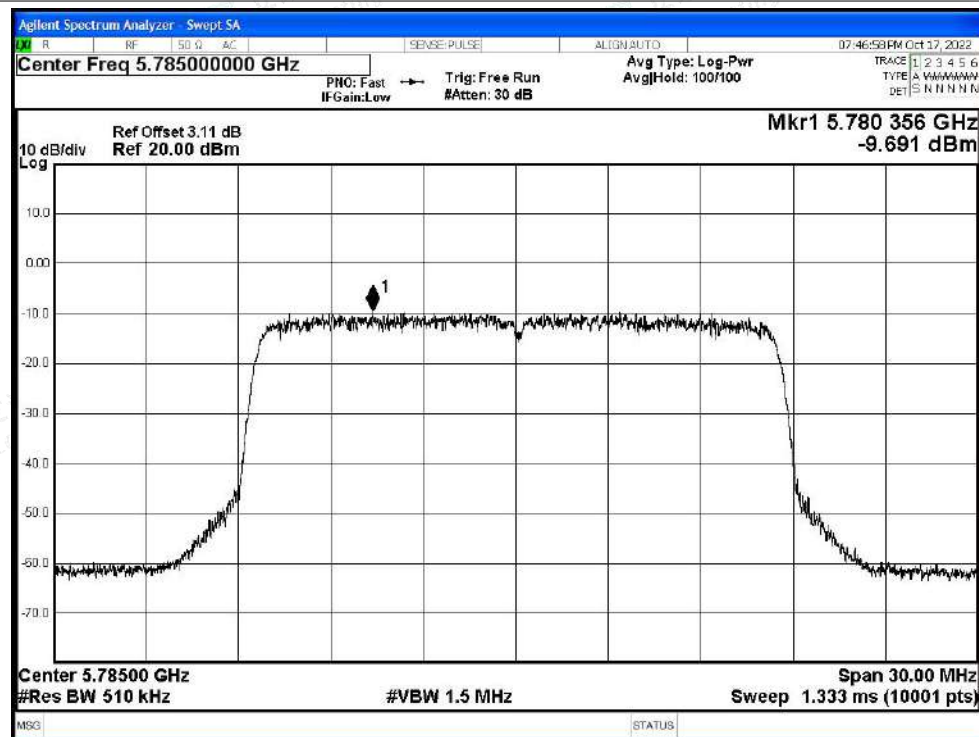


## Test Graphs

PSD NVNT a 5745MHz Ant0



PSD NVNT a 5785MHz Ant0



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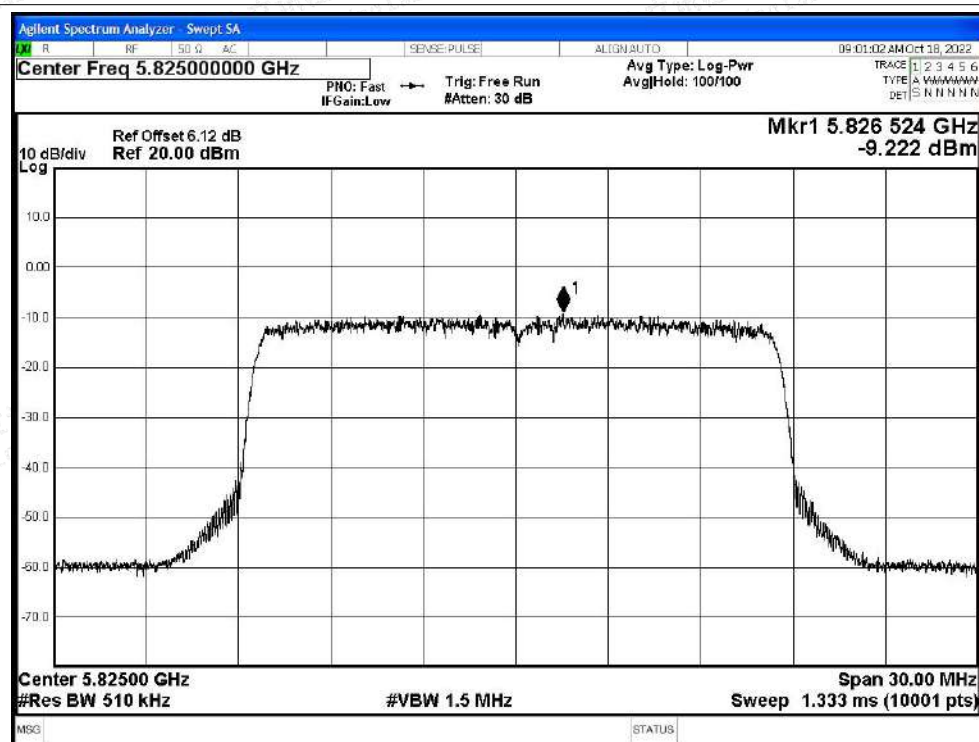
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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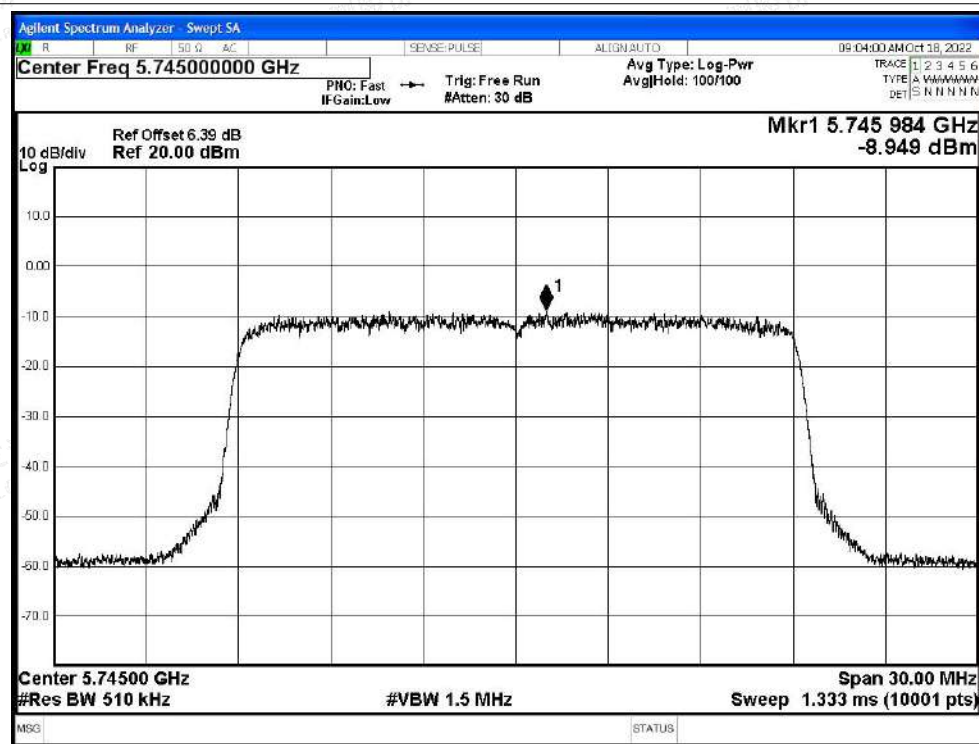
Scan code to check authenticity



PSD NVNT a 5825MHz Ant0



PSD NVNT n20 5745MHz Ant0

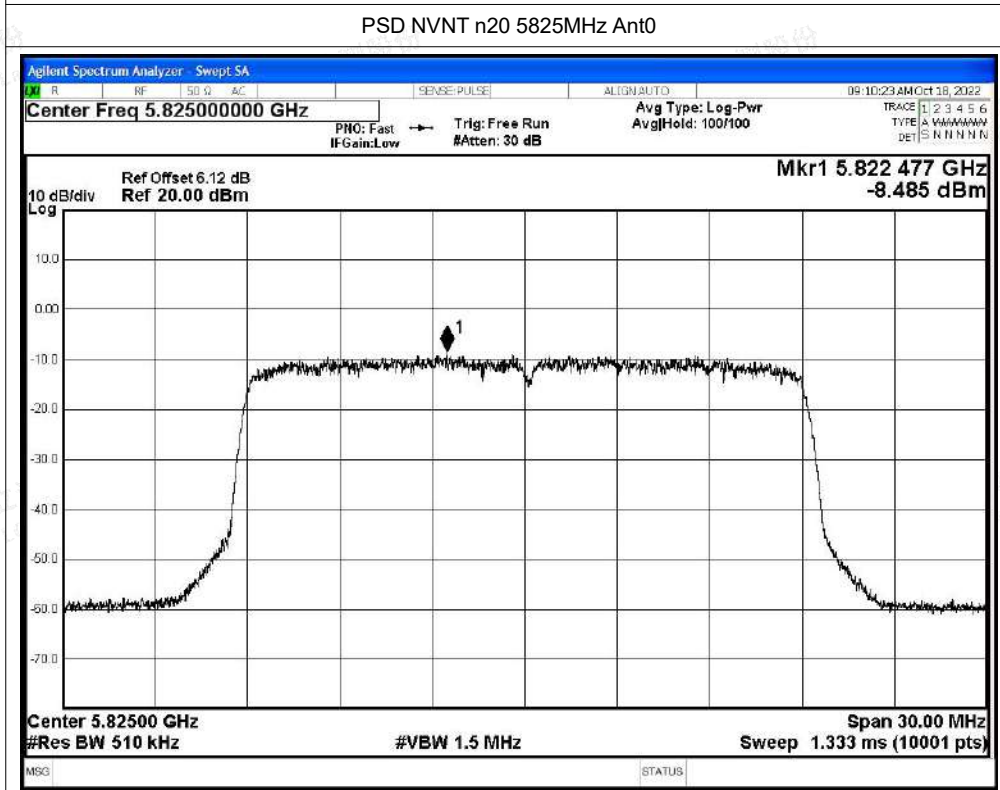
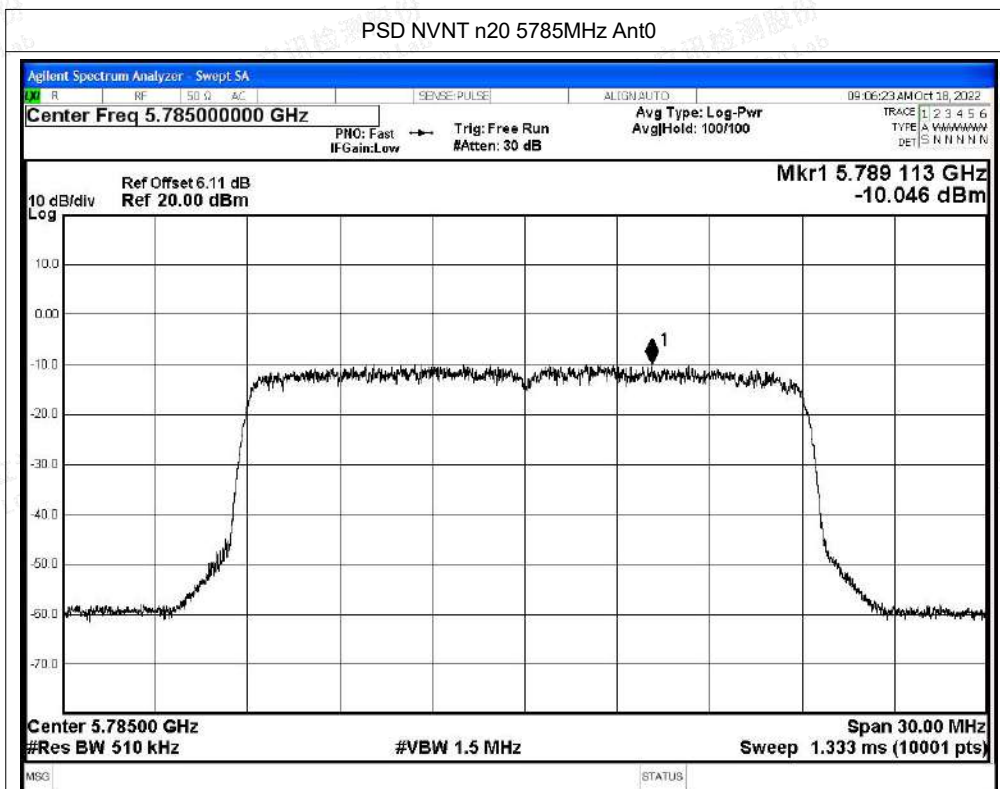


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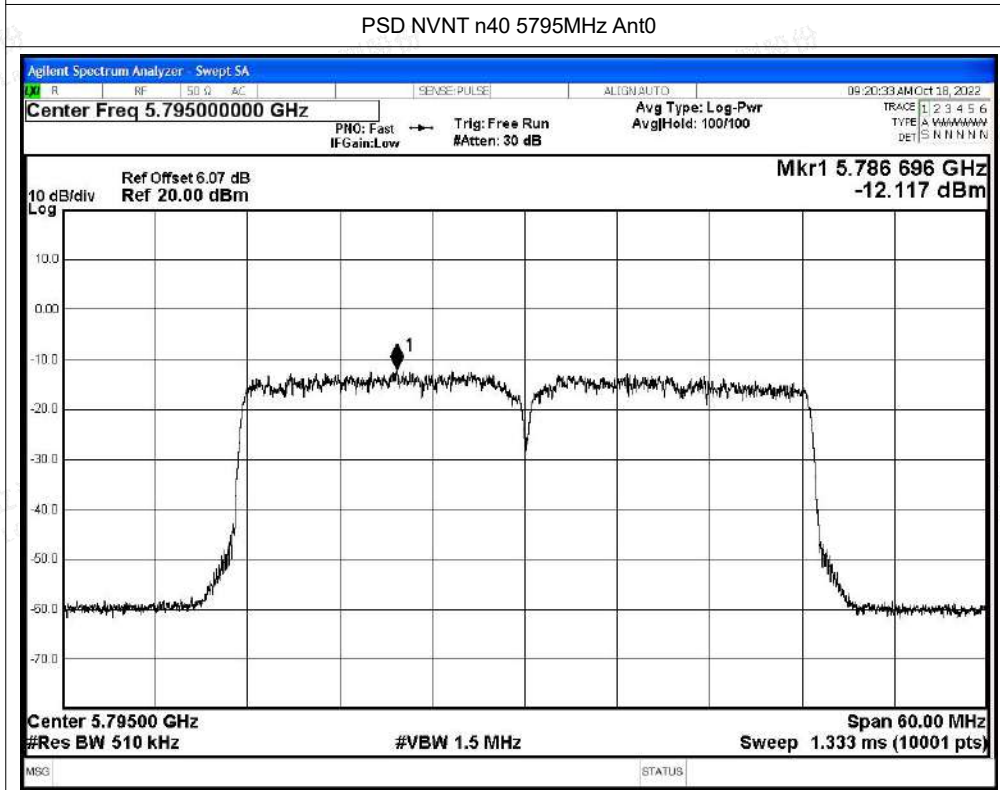
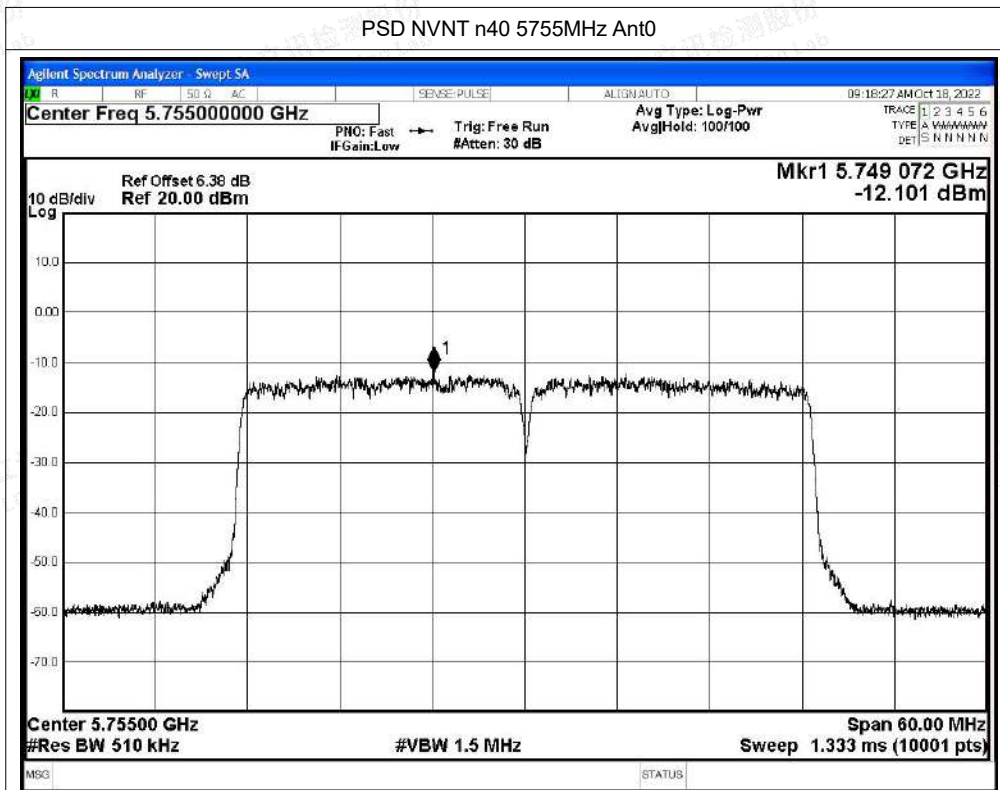


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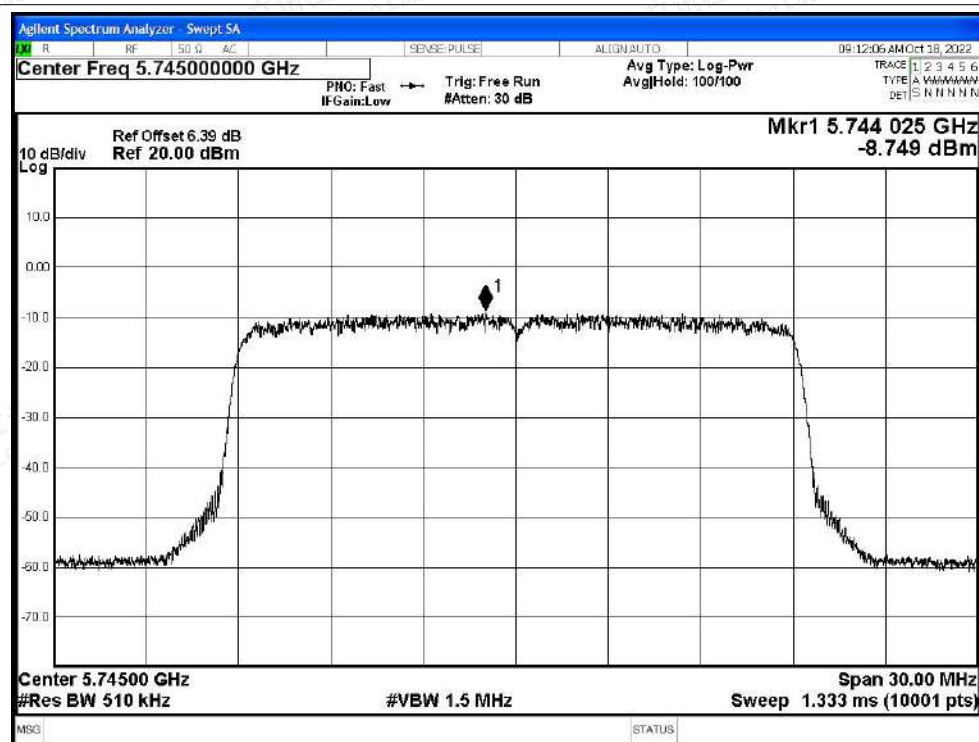
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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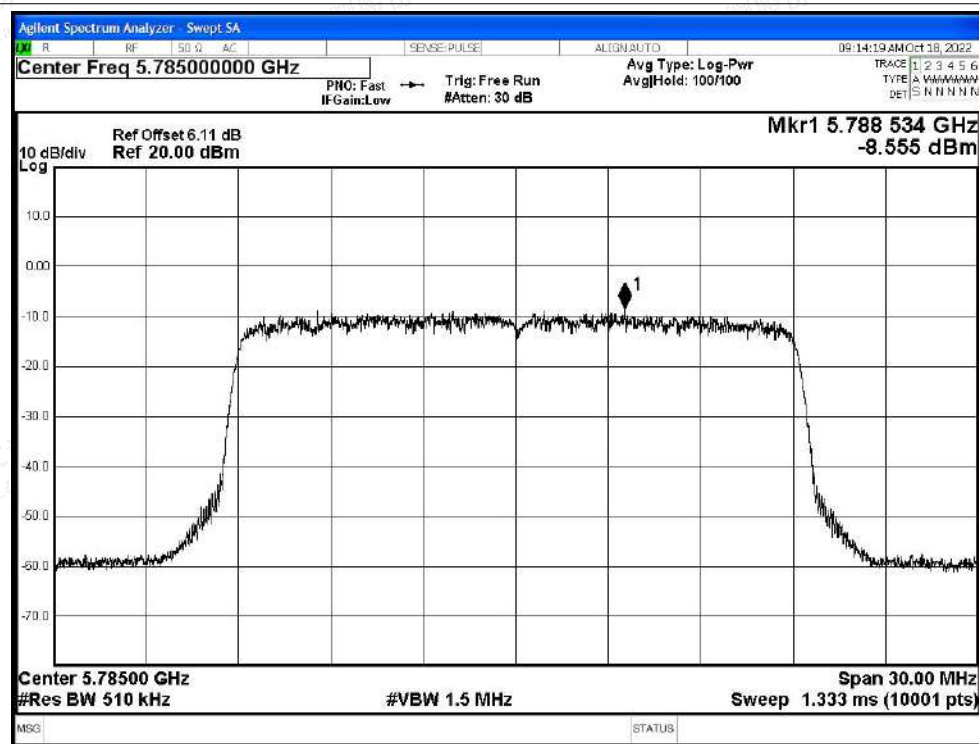
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PSD NVNT ac20 5745MHz Ant0



PSD NVNT ac20 5785MHz Ant0

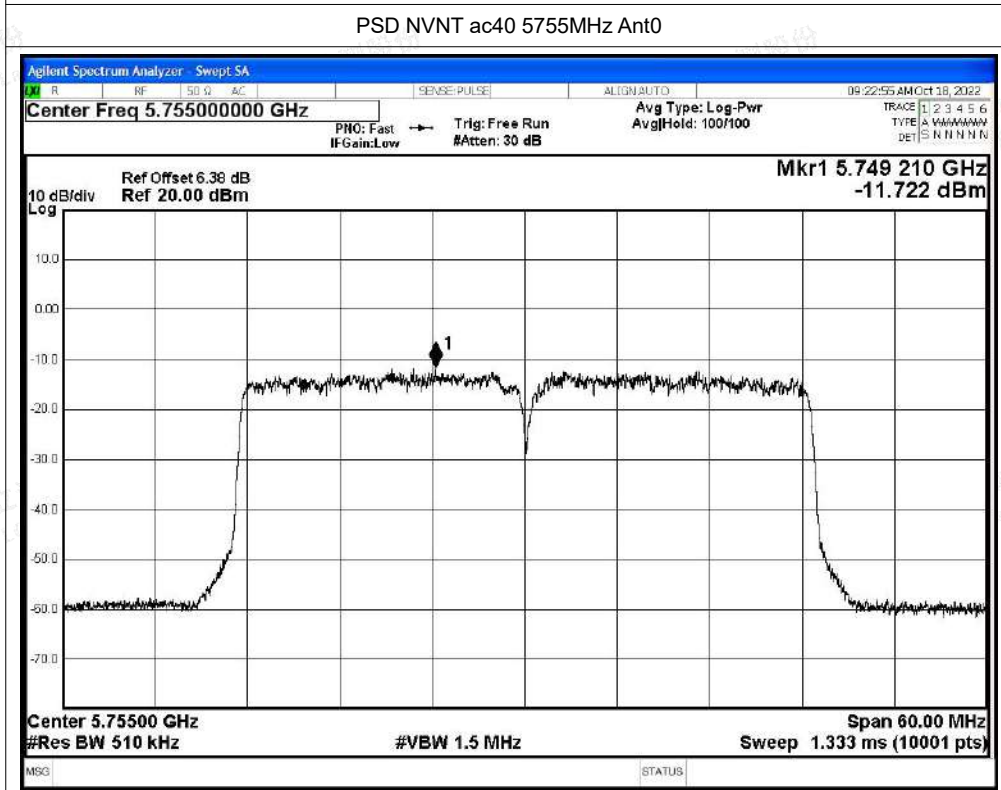
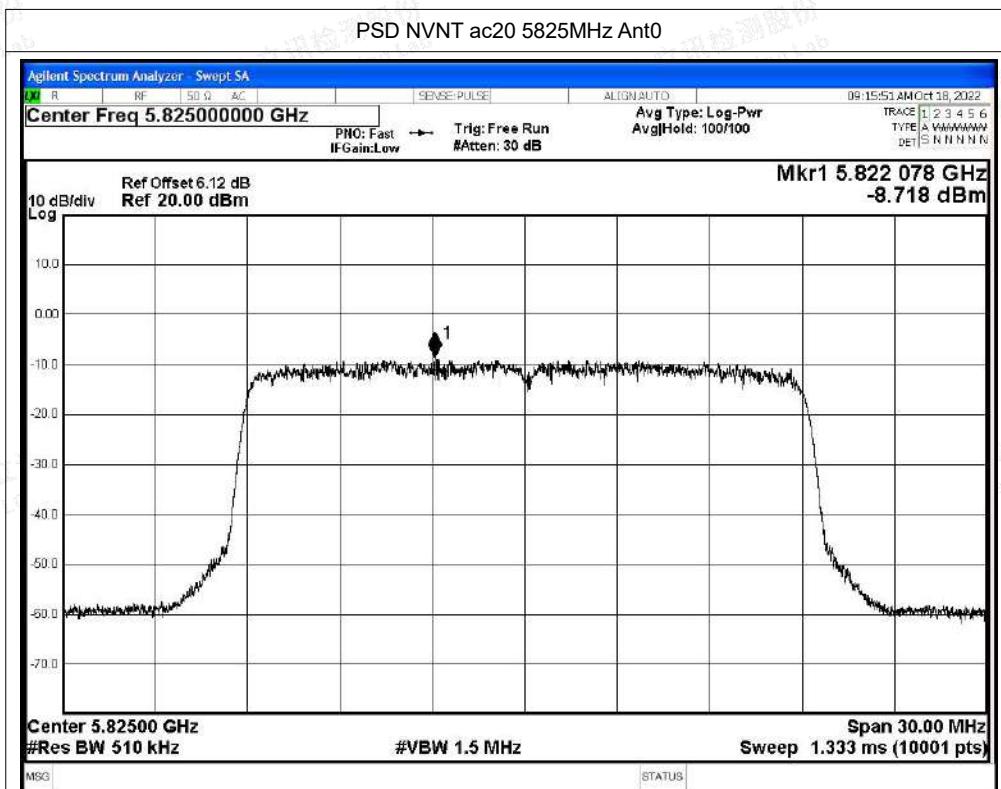


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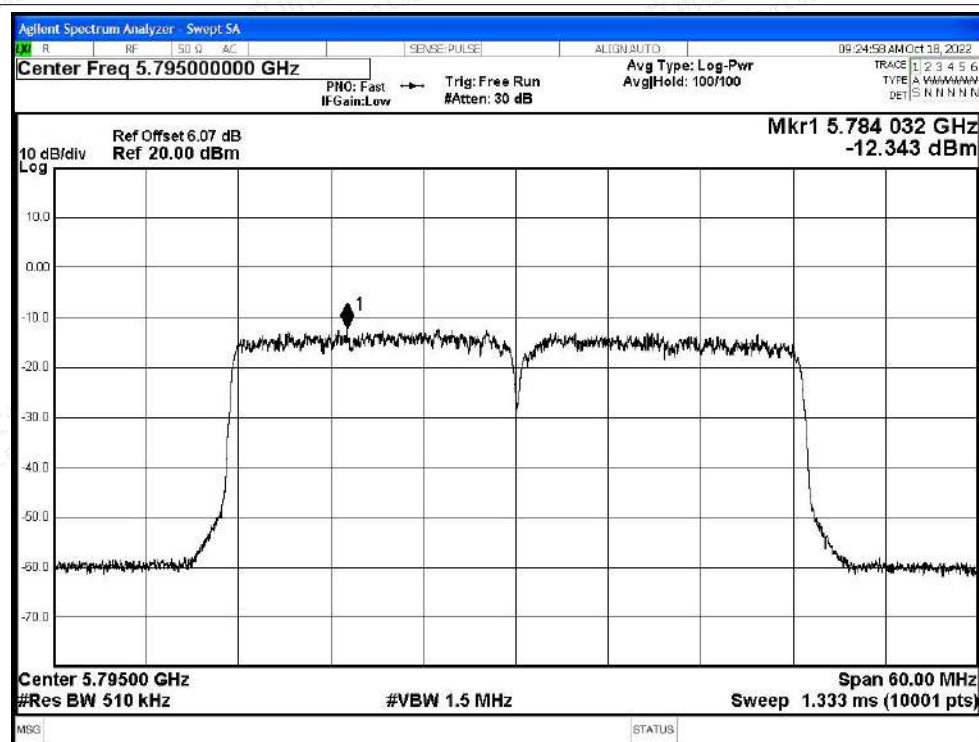
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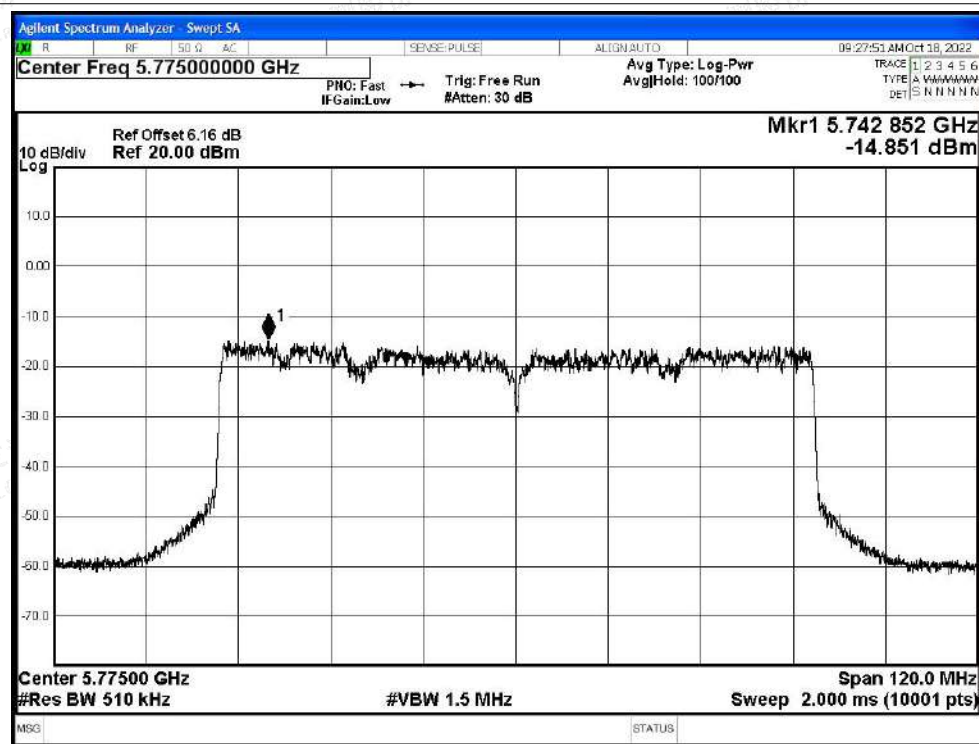




PSD NVNT ac40 5795MHz Ant0



PSD NVNT ac80 5775MHz Ant0



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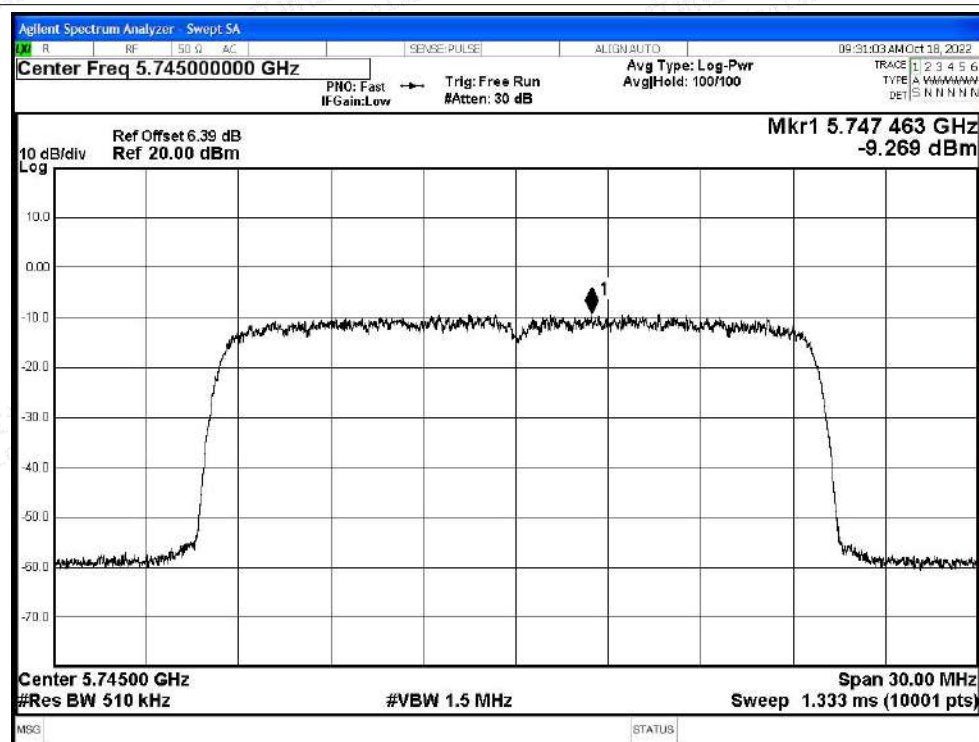
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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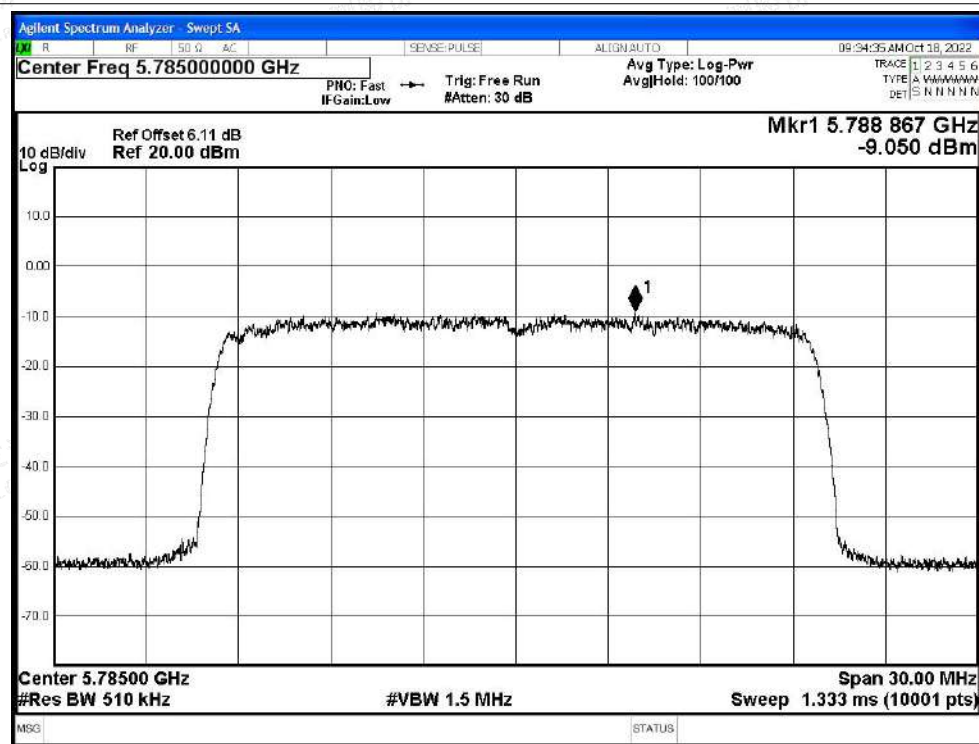
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PSD NVNT ax20 5745MHz Ant0



PSD NVNT ax20 5785MHz Ant0



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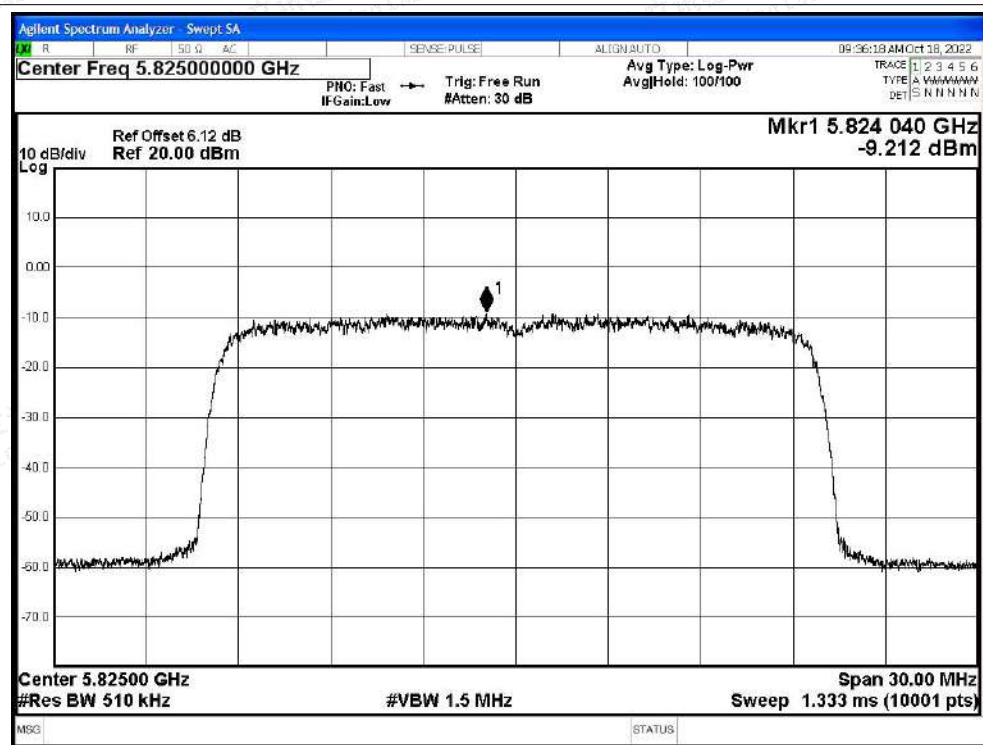
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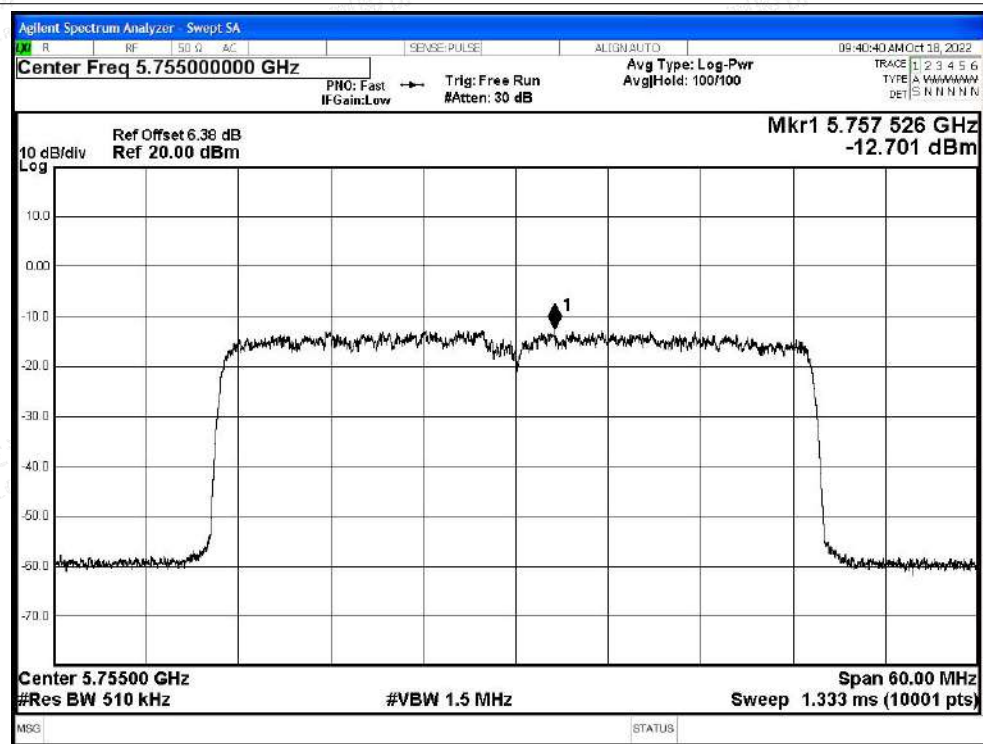
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PSD NVNT ax20 5825MHz Ant0



PSD NVNT ax40 5755MHz Ant0



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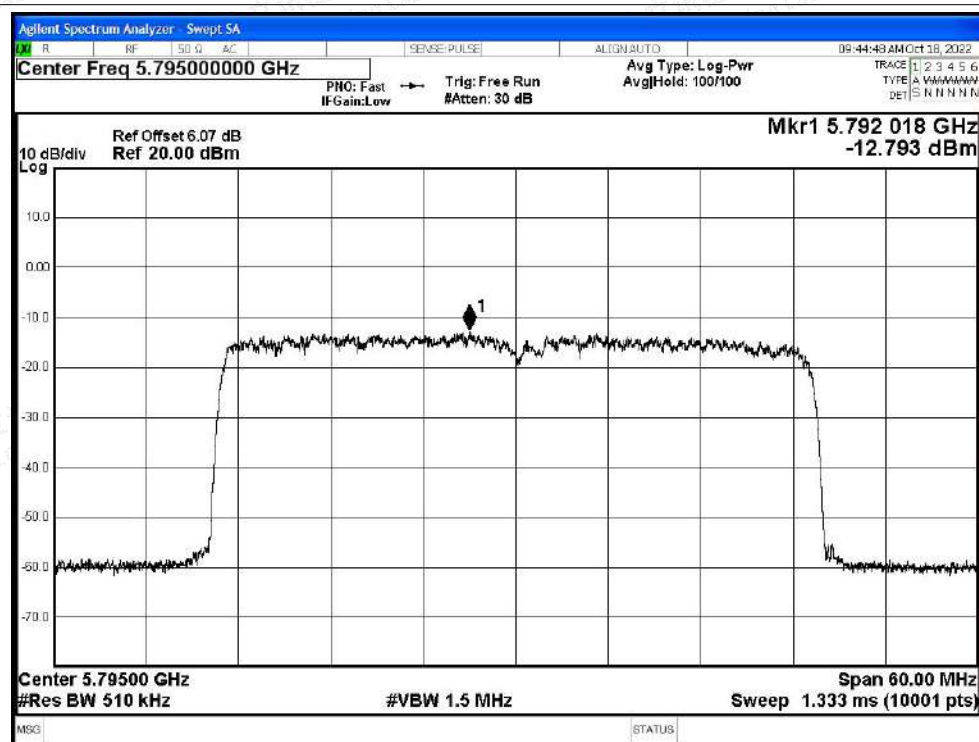
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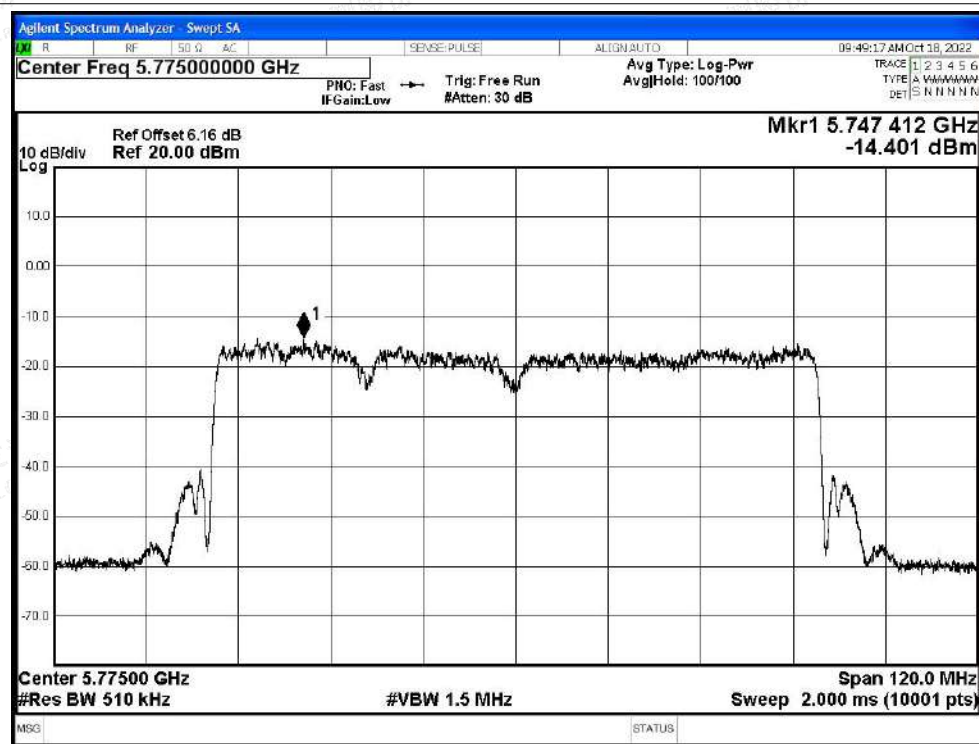
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PSD NVNT ax40 5795MHz Ant0



PSD NVNT ax80 5775MHz Ant0



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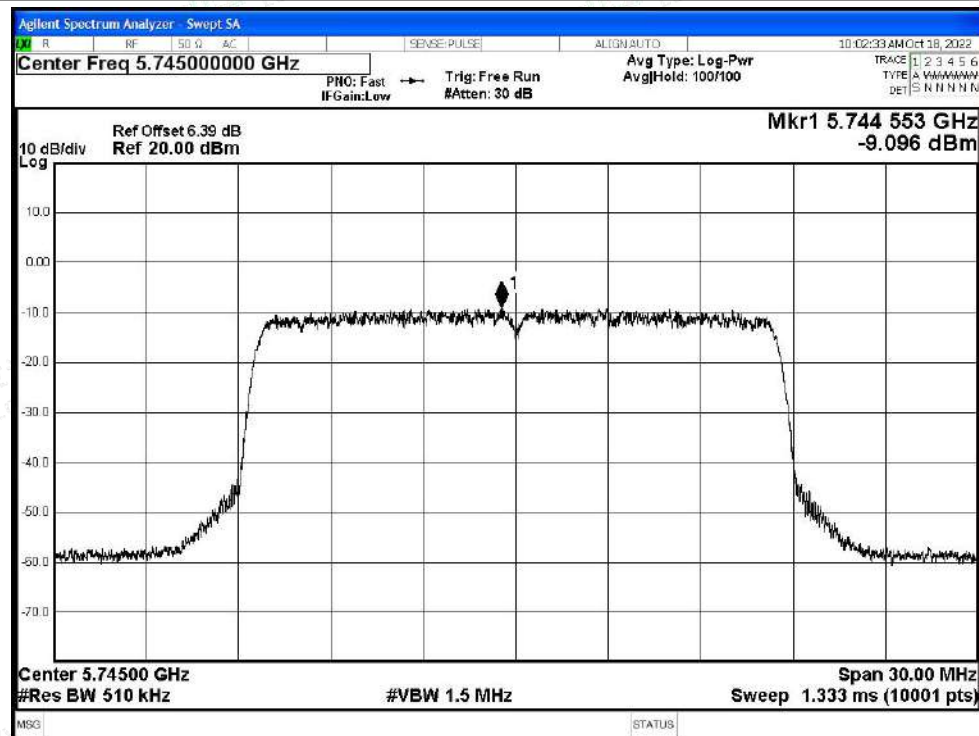
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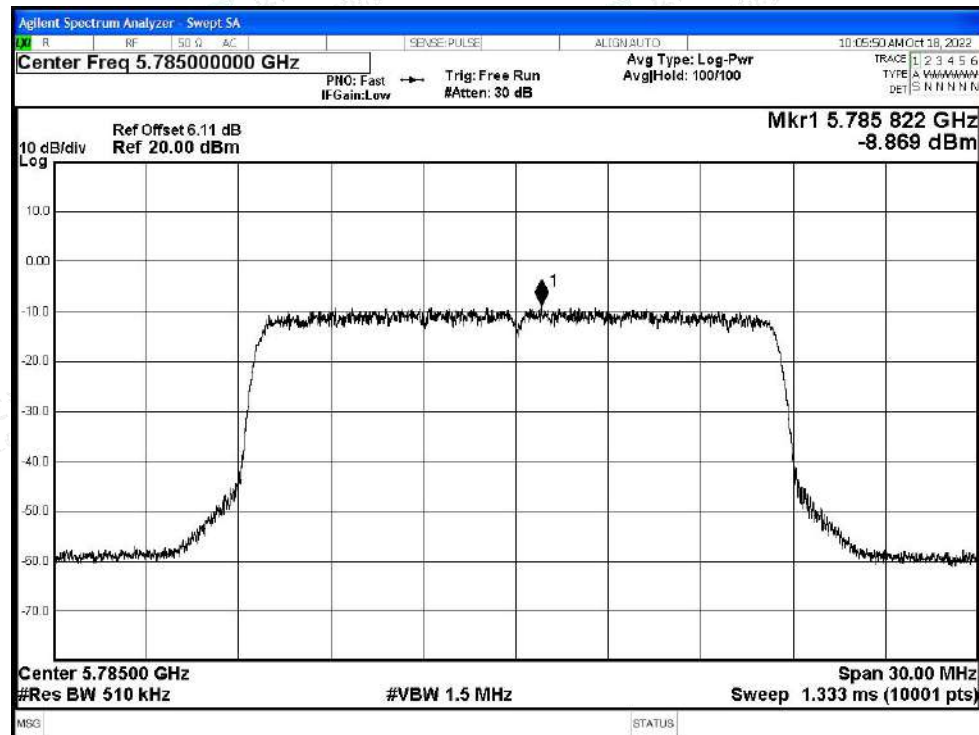


## Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

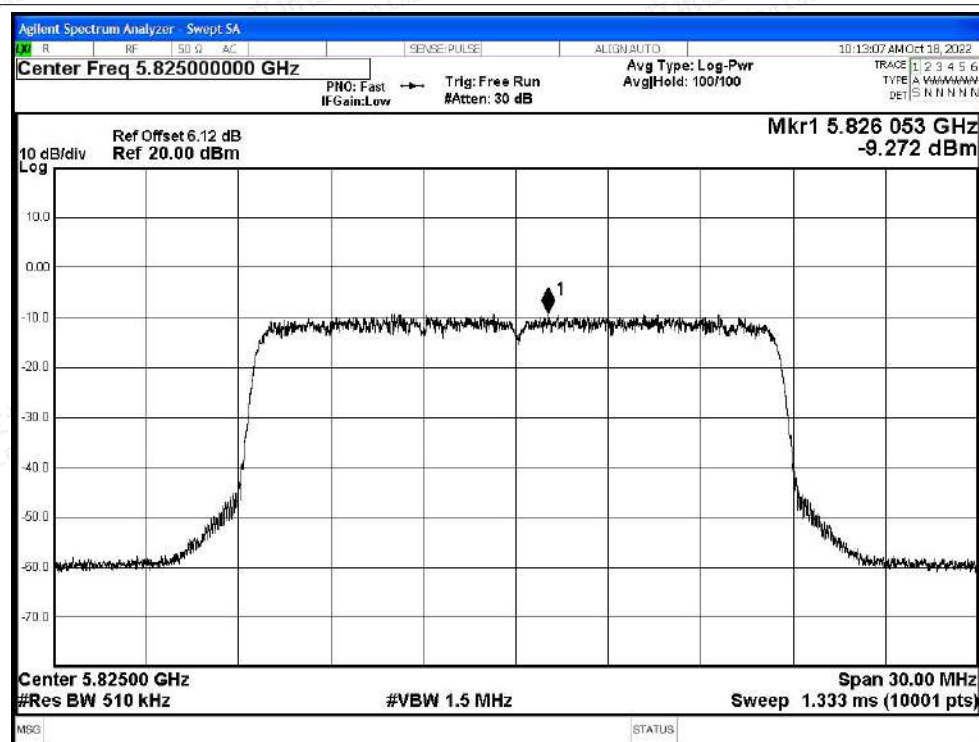
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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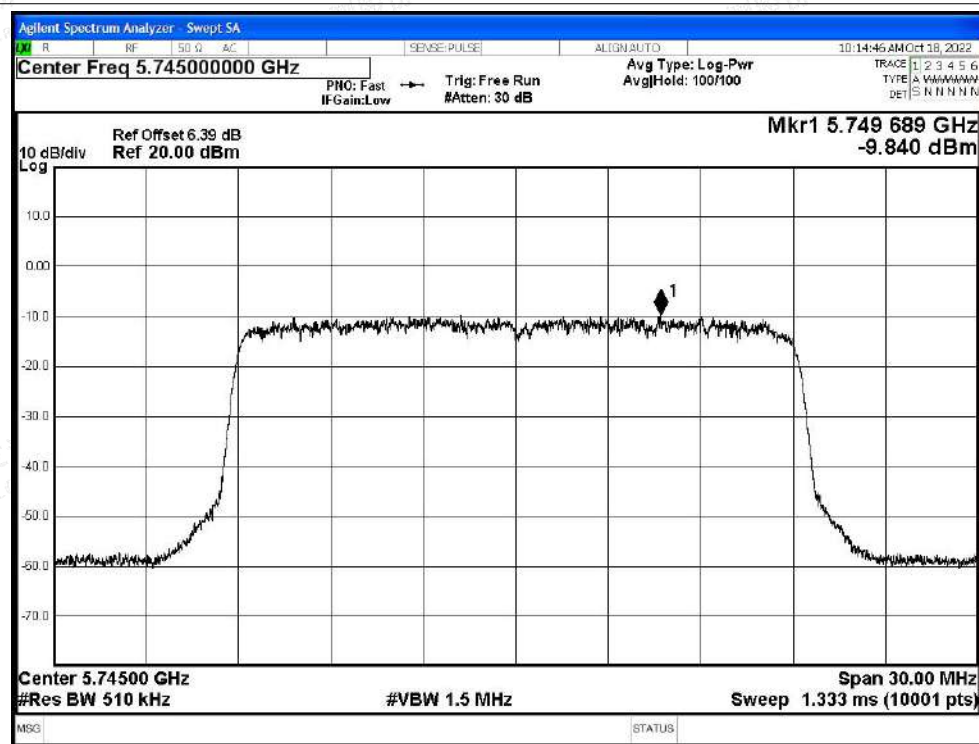
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PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1

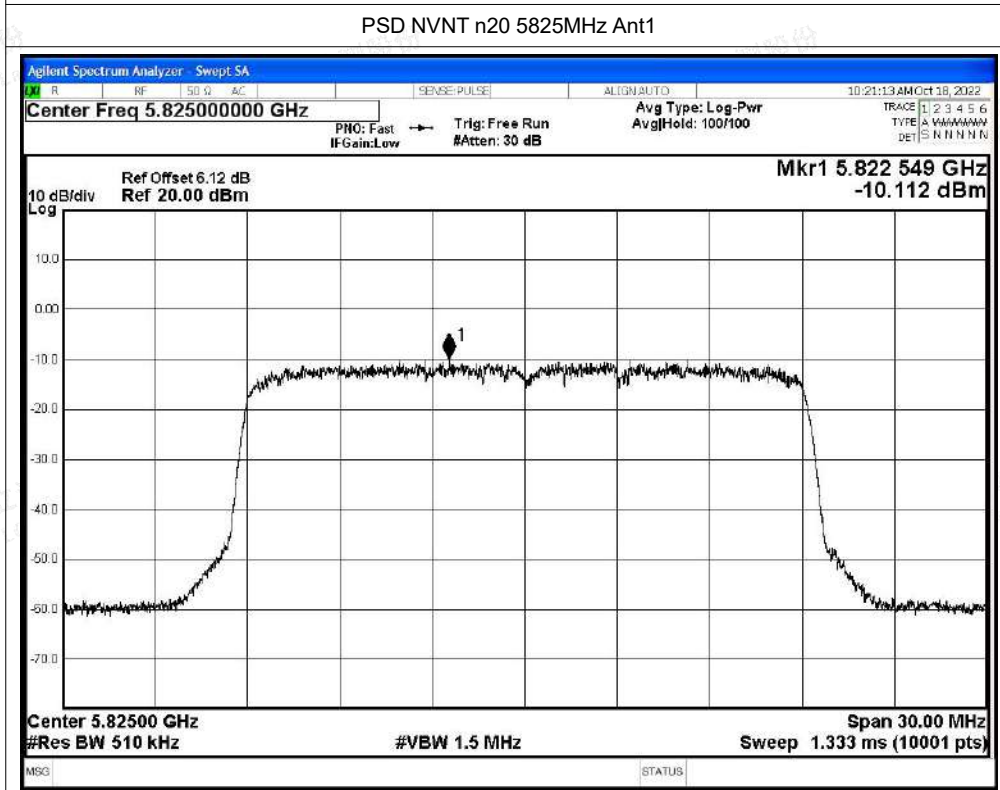
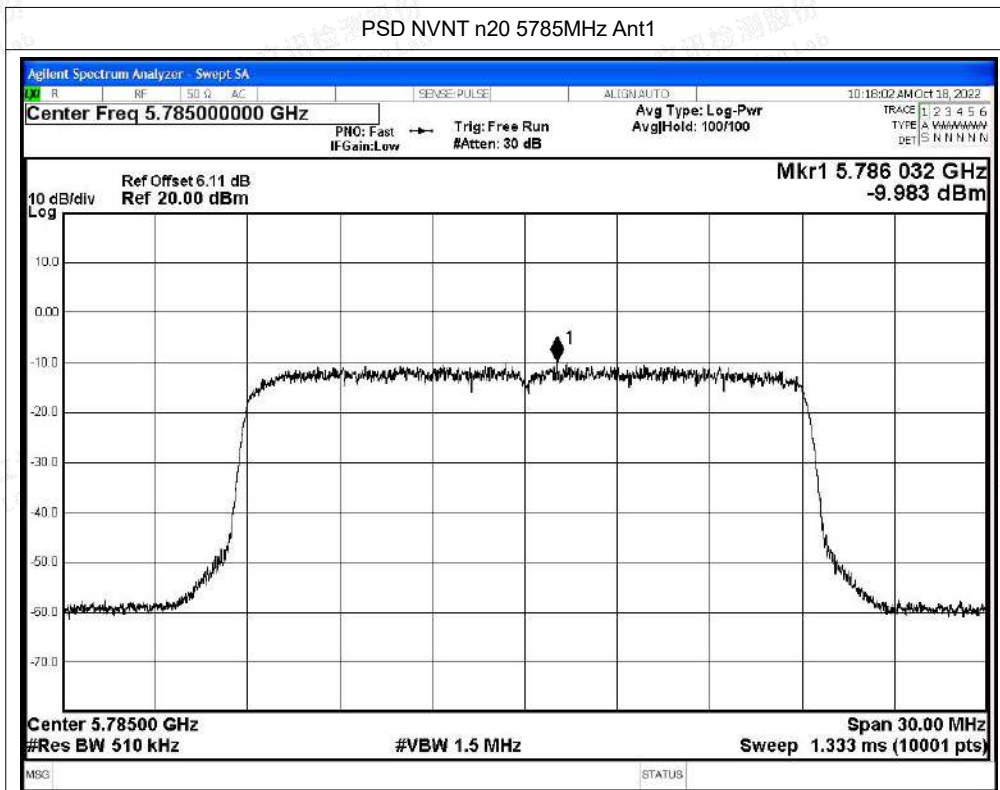


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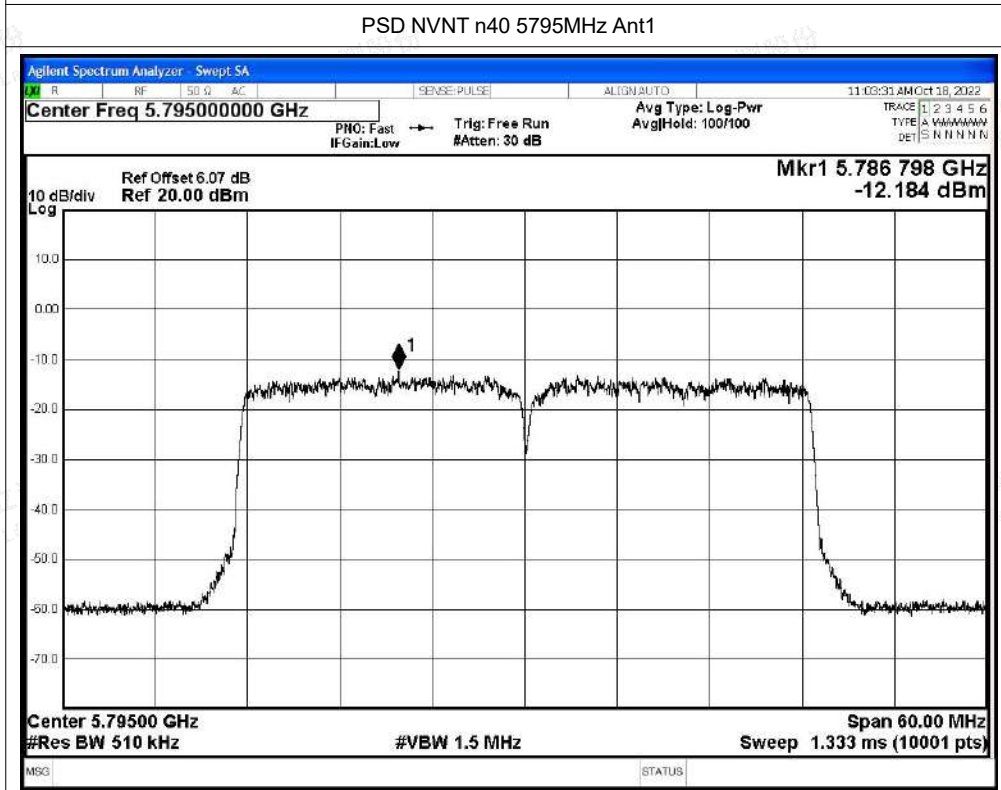
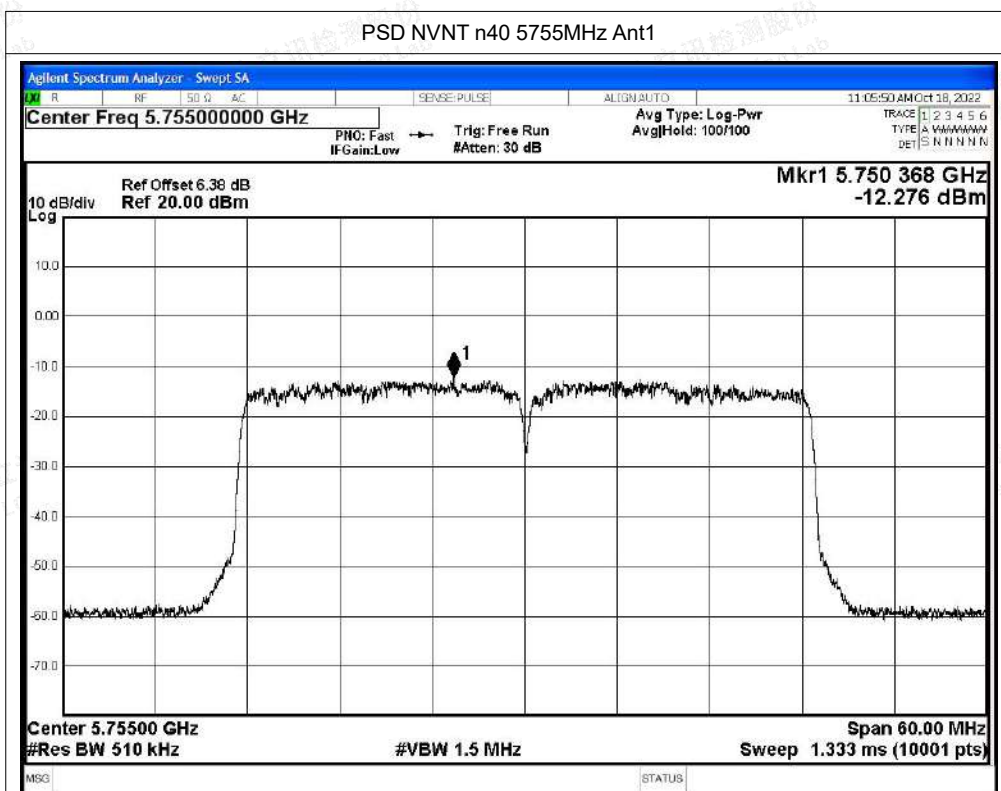


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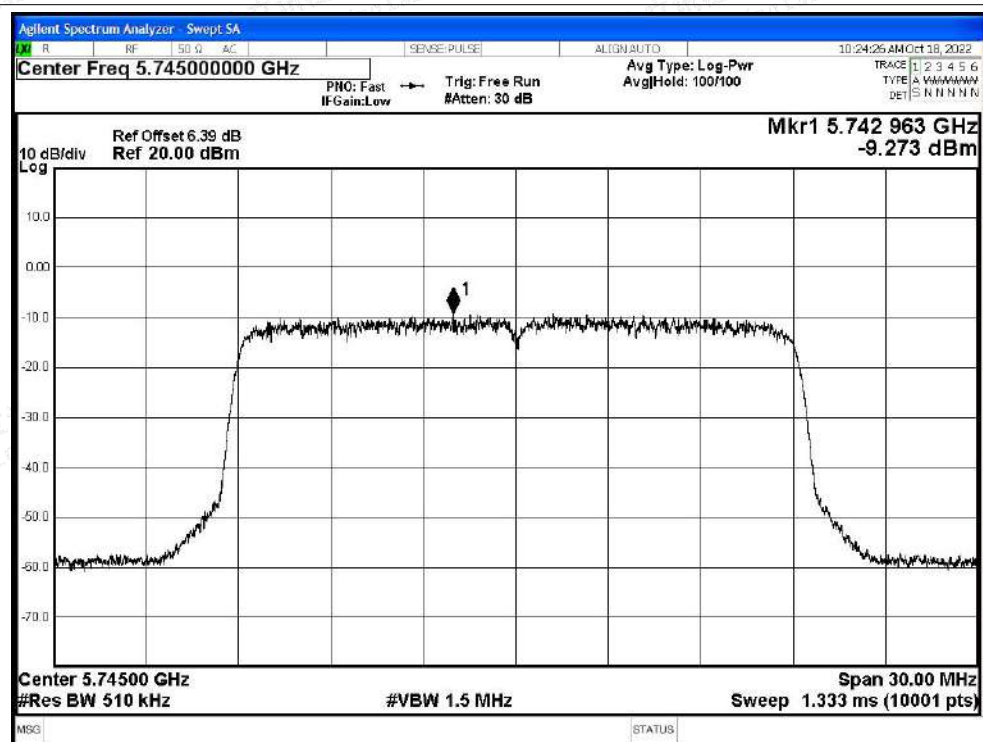
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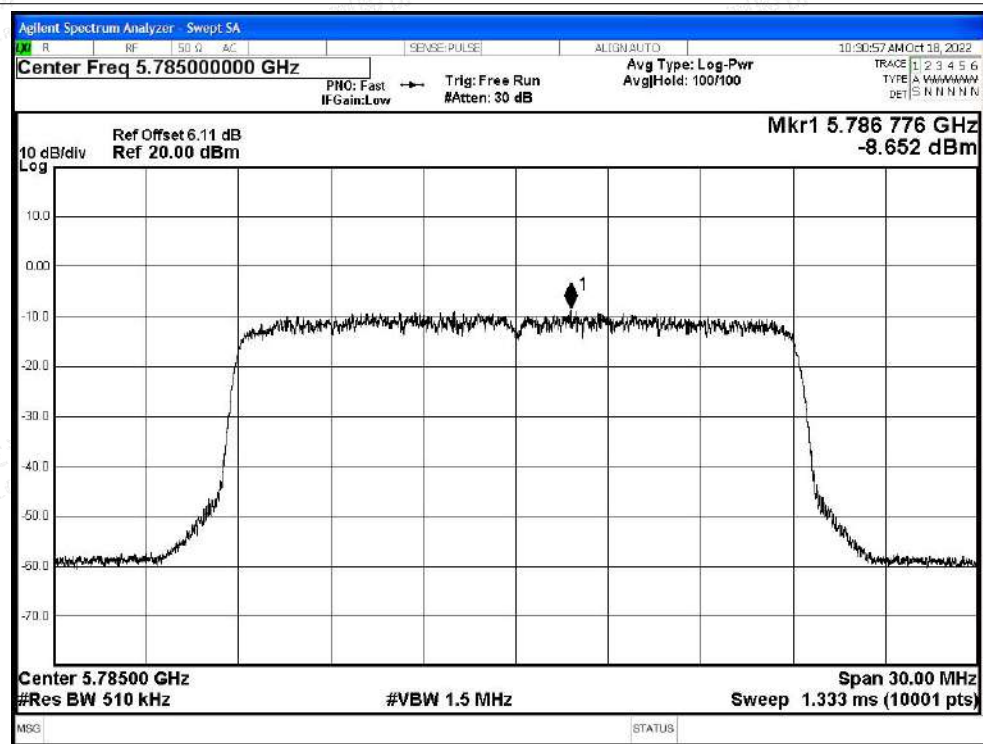
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PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



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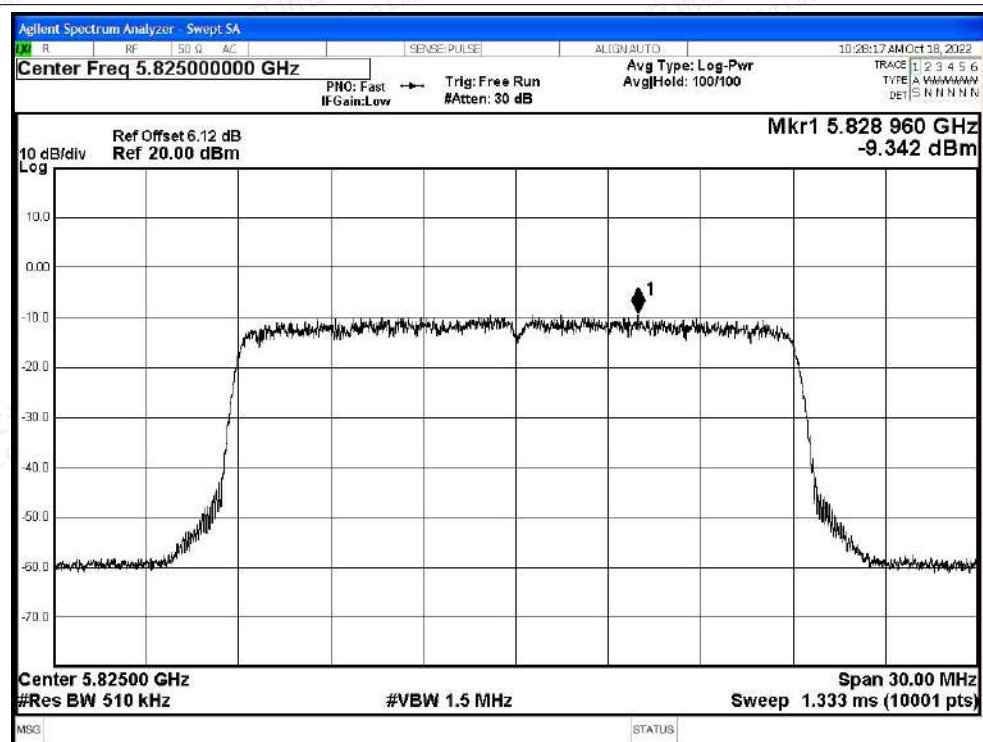
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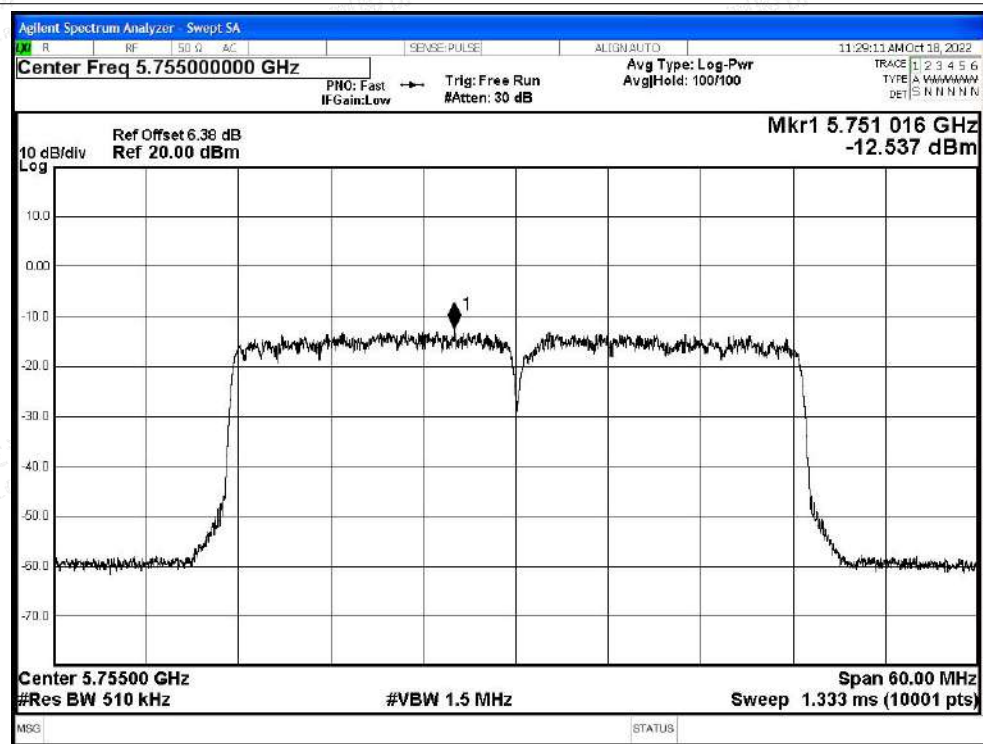
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PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac40 5755MHz Ant1



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