

## Duty Cycle

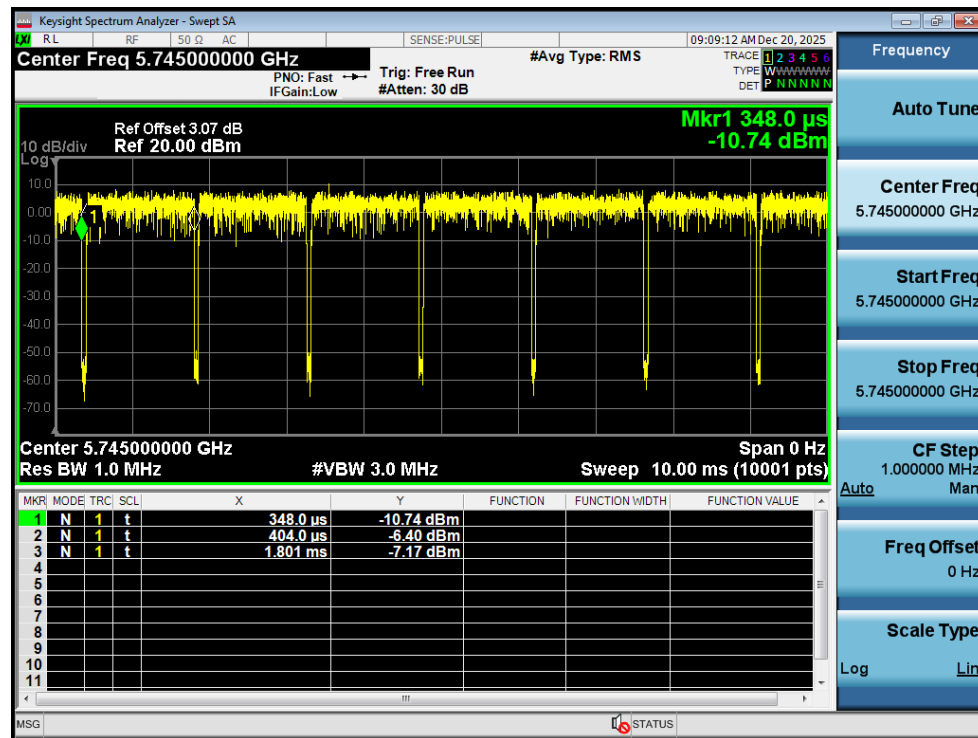
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | Ant1    | 96.15          | 0.17                   | 0.72      |
| NVNT      | a    | 5785            | Ant1    | 96.08          | 0.17                   | 0.72      |
| NVNT      | a    | 5825            | Ant1    | 96.15          | 0.17                   | 0.72      |
| NVNT      | n20  | 5745            | Ant1    | 95.9           | 0.18                   | 0.76      |
| NVNT      | n20  | 5785            | Ant1    | 95.9           | 0.18                   | 0.76      |
| NVNT      | n20  | 5825            | Ant1    | 95.9           | 0.18                   | 0.76      |
| NVNT      | n40  | 5755            | Ant1    | 91.55          | 0.38                   | 1.54      |
| NVNT      | n40  | 5795            | Ant1    | 92.86          | 0.32                   | 1.54      |
| NVNT      | ac20 | 5745            | Ant1    | 89.57          | 0.48                   | 2.08      |
| NVNT      | ac20 | 5785            | Ant1    | 89.55          | 0.48                   | 2.08      |
| NVNT      | ac20 | 5825            | Ant1    | 89.57          | 0.48                   | 2.08      |
| NVNT      | ac40 | 5755            | Ant1    | 81.25          | 0.9                    | 3.85      |
| NVNT      | ac40 | 5795            | Ant1    | 81.25          | 0.9                    | 3.85      |
| NVNT      | ac80 | 5775            | Ant1    | 75             | 1.25                   | 6.67      |
| NVNT      | ax20 | 5745            | Ant1    | 88.48          | 0.53                   | 2.33      |
| NVNT      | ax20 | 5785            | Ant1    | 88.48          | 0.53                   | 2.33      |
| NVNT      | ax20 | 5825            | Ant1    | 88.48          | 0.53                   | 2.33      |
| NVNT      | ax40 | 5755            | Ant1    | 89.58          | 0.48                   | 2.33      |
| NVNT      | ax40 | 5795            | Ant1    | 89.58          | 0.48                   | 2.33      |
| NVNT      | ax80 | 5775            | Ant1    | 89.13          | 0.5                    | 2.44      |

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | Ant2    | 96.15          | 0.17                   | 0.72      |
| NVNT      | a    | 5785            | Ant2    | 96.08          | 0.17                   | 0.72      |
| NVNT      | a    | 5825            | Ant2    | 96.15          | 0.17                   | 0.72      |
| NVNT      | n20  | 5745            | Ant2    | 95.89          | 0.18                   | 0.76      |
| NVNT      | n20  | 5785            | Ant2    | 95.9           | 0.18                   | 0.76      |
| NVNT      | n20  | 5825            | Ant2    | 95.9           | 0.18                   | 0.76      |
| NVNT      | n40  | 5755            | Ant2    | 91.43          | 0.39                   | 1.56      |
| NVNT      | n40  | 5795            | Ant2    | 91.55          | 0.38                   | 1.54      |
| NVNT      | ac20 | 5745            | Ant2    | 95.9           | 0.18                   | 0.76      |
| NVNT      | ac20 | 5785            | Ant2    | 95.82          | 0.19                   | 0.76      |
| NVNT      | ac20 | 5825            | Ant2    | 95.9           | 0.18                   | 0.76      |
| NVNT      | ac40 | 5755            | Ant2    | 83.87          | 0.76                   | 3.85      |
| NVNT      | ac40 | 5795            | Ant2    | 81.25          | 0.9                    | 3.85      |
| NVNT      | ac80 | 5775            | Ant2    | 71.43          | 1.46                   | 6.67      |
| NVNT      | ax20 | 5745            | Ant2    | 88.66          | 0.52                   | 2.33      |
| NVNT      | ax20 | 5785            | Ant2    | 88.48          | 0.53                   | 2.33      |
| NVNT      | ax20 | 5825            | Ant2    | 88.48          | 0.53                   | 2.33      |
| NVNT      | ax40 | 5755            | Ant2    | 87.5           | 0.58                   | 2.38      |

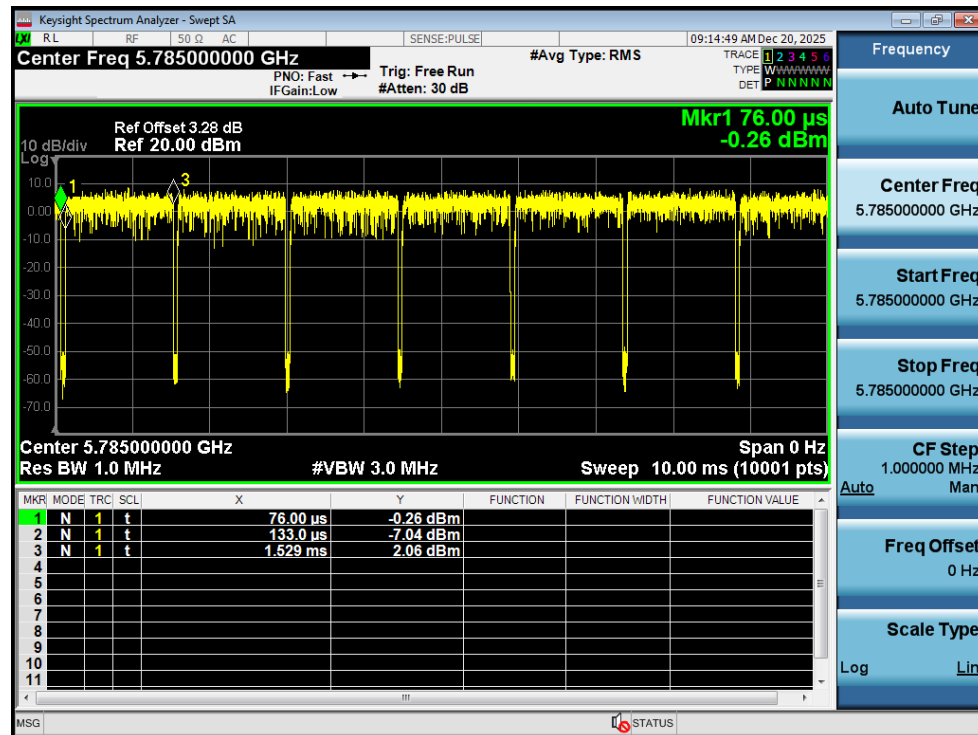
|      |      |      |      |       |      |      |
|------|------|------|------|-------|------|------|
| NVNT | ax40 | 5795 | Ant2 | 87.5  | 0.58 | 2.38 |
| NVNT | ax80 | 5775 | Ant2 | 89.36 | 0.49 | 2.38 |

## Test Graphs

Duty Cycle NVNT a 5745MHz Ant1



Duty Cycle NVNT a 5785MHz Ant1



Duty Cycle NVNT a 5825MHz Ant1

**Keysight Spectrum Analyzer - Swept SA**

RL RF 50 Ω AC SENSE:PULSE 09:17:10 AM Dec 20, 2025

**Center Freq 5.825000000 GHz** #Avg Type: RMS

PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB

TRACE 1 2 3 4 5 6 TYPE WWWWNNN DET P NNNNN

Ref Offset 3.29 dB Mkr1 28.00 μs  
Ref 20.00 dBm -11.51 dBm

10 dB/div Log

**Center 5.825000000 GHz** **Span 0 Hz**  
**Res BW 1.0 MHz** **#VBW 3.0 MHz** **Sweep 10.00 ms (10001 pts)**

| MKR | MODE | TRC | SCL | X        | Y          | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE |
|-----|------|-----|-----|----------|------------|----------|----------------|----------------|
| 1   | N    | 1   | t   | 28.00 μs | -11.51 dBm |          |                |                |
| 2   | N    | 1   | t   | 84.00 μs | -6.15 dBm  |          |                |                |
| 3   | N    | 1   | t   | 1.481 ms | -13.79 dBm |          |                |                |
| 4   |      |     |     |          |            |          |                |                |
| 5   |      |     |     |          |            |          |                |                |
| 6   |      |     |     |          |            |          |                |                |
| 7   |      |     |     |          |            |          |                |                |
| 8   |      |     |     |          |            |          |                |                |
| 9   |      |     |     |          |            |          |                |                |
| 10  |      |     |     |          |            |          |                |                |
| 11  |      |     |     |          |            |          |                |                |

MSG STATUS

**Frequency**

Auto Tune

**Center Freq**  
5.825000000 GHz

**Start Freq**  
5.825000000 GHz

**Stop Freq**  
5.825000000 GHz

**CF Step**  
1.000000 MHz

Man

Auto

**Freq Offset**  
0 Hz

**Scale Type**  
Log Lin

Keysight Spectrum Analyzer - Swept SA  
 RL RF 50 Ω AC SENSE:PULSE 09:19:55 AM Dec 20, 2025  
**Center Freq 5.745000000 GHz** #Avg Type: RMS  
 PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB  
 TRACE 1 2 3 4 5 6  
 TYPE W W W W W W W W  
 DET P N N N N N N N

Ref Offset 3.07 dB  
 Ref 20.00 dBm  
 Mkr1 791.0 μs  
 -9.92 dBm

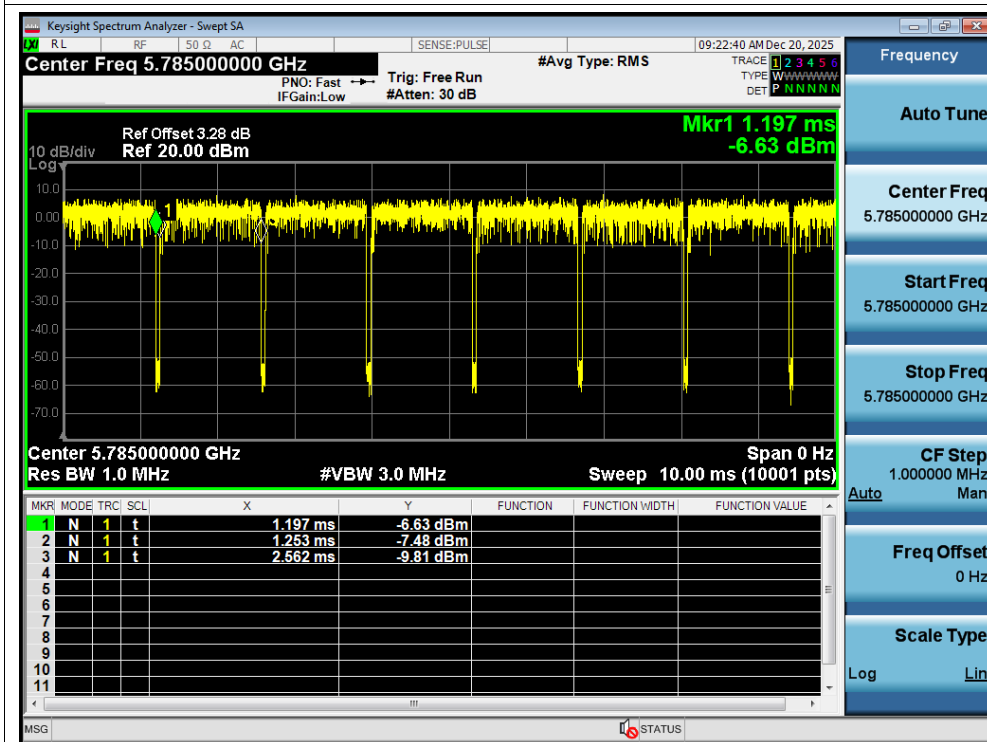
Center 5.745000000 GHz Span 0 Hz  
 Res BW 1.0 MHz #VBW 3.0 MHz Sweep 10.00 ms (10001 pts)

| MKR | MODE | TRC | SCL | X        | Y          | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE |
|-----|------|-----|-----|----------|------------|----------|----------------|----------------|
| 1   | N    | 1   | t   | 791.0 μs | -9.92 dBm  |          |                |                |
| 2   | N    | 1   | t   | 847.0 μs | -7.65 dBm  |          |                |                |
| 3   | N    | 1   | t   | 2.156 ms | -18.72 dBm |          |                |                |
| 4   |      |     |     |          |            |          |                |                |
| 5   |      |     |     |          |            |          |                |                |
| 6   |      |     |     |          |            |          |                |                |
| 7   |      |     |     |          |            |          |                |                |
| 8   |      |     |     |          |            |          |                |                |
| 9   |      |     |     |          |            |          |                |                |
| 10  |      |     |     |          |            |          |                |                |
| 11  |      |     |     |          |            |          |                |                |

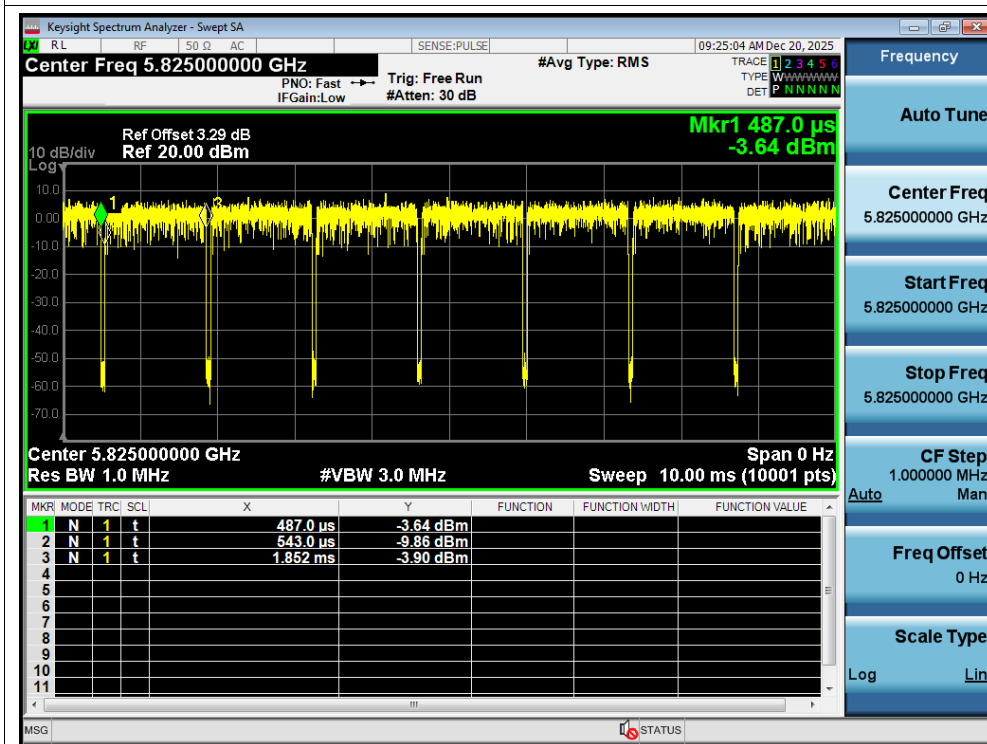
MSG STATUS

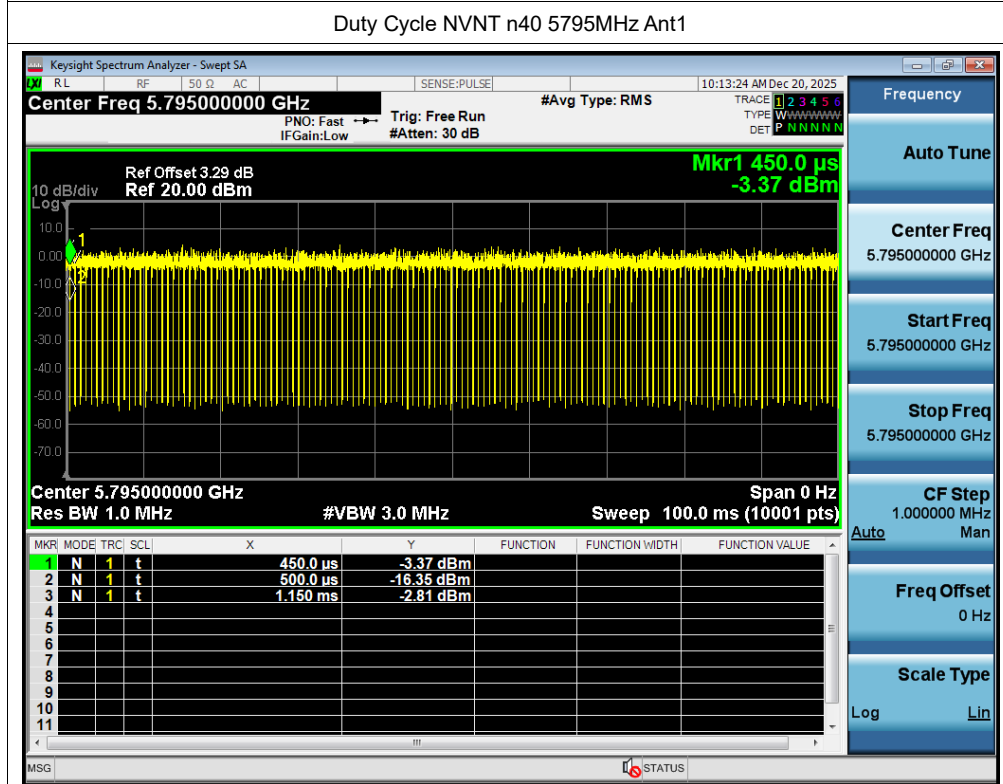
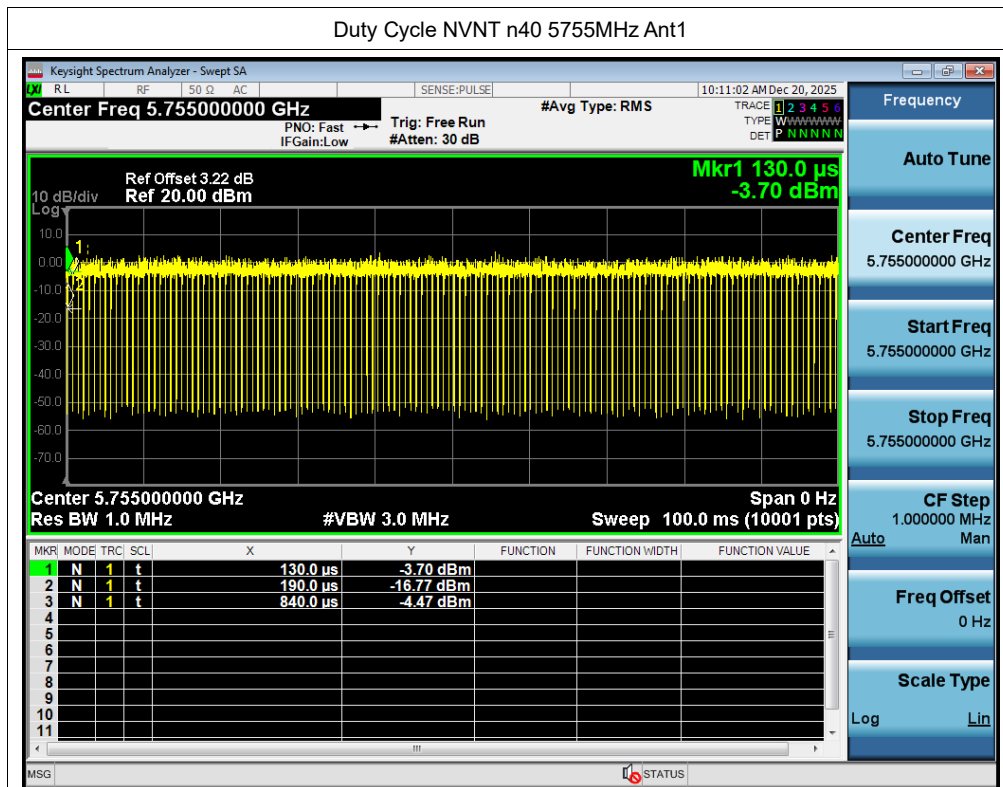
**Frequency**  
 Auto Tune  
 Center Freq 5.745000000 GHz  
 Start Freq 5.745000000 GHz  
 Stop Freq 5.745000000 GHz  
 CF Step 1.000000 MHz Man  
 Freq Offset 0 Hz  
 Scale Type Log Lin

## Duty Cycle NVNT n20 5785MHz Ant1

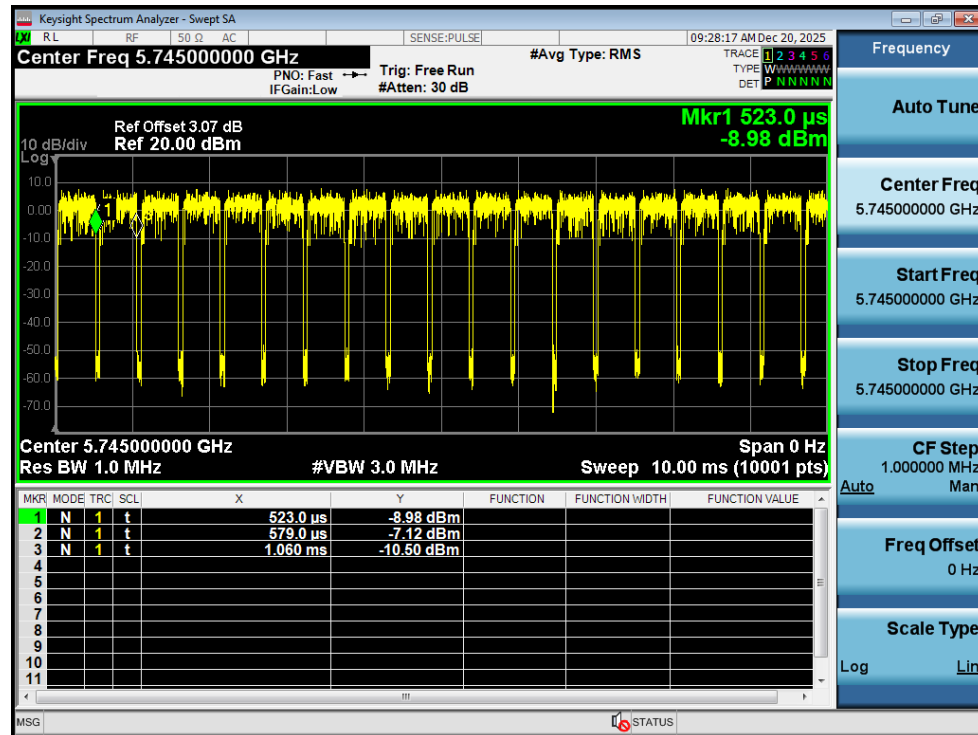


## Duty Cycle NVNT n20 5825MHz Ant1

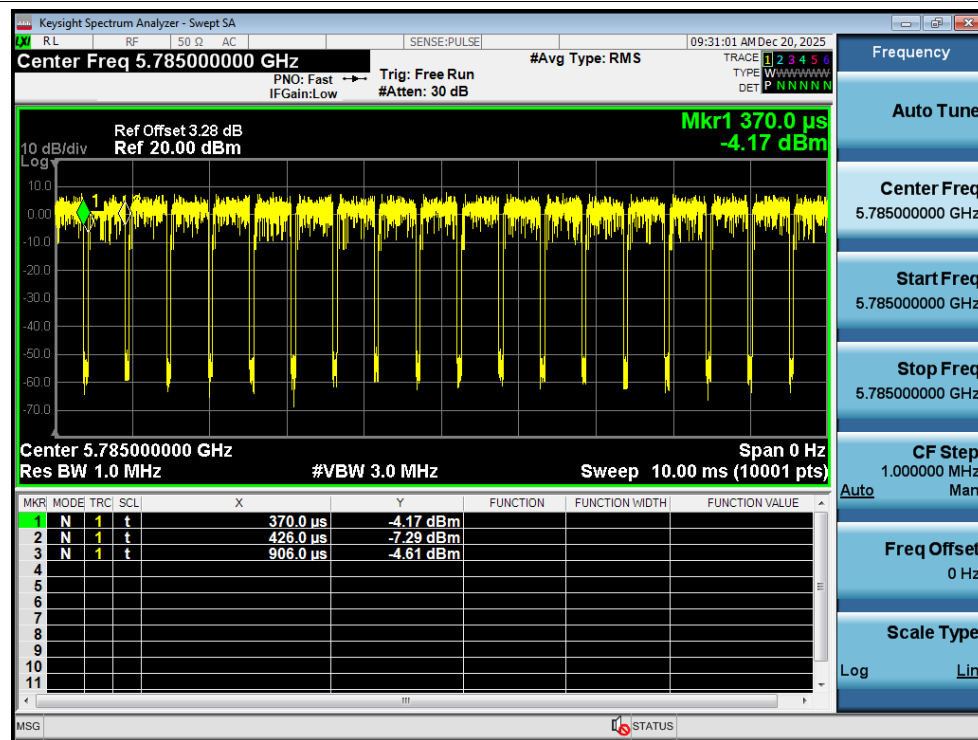




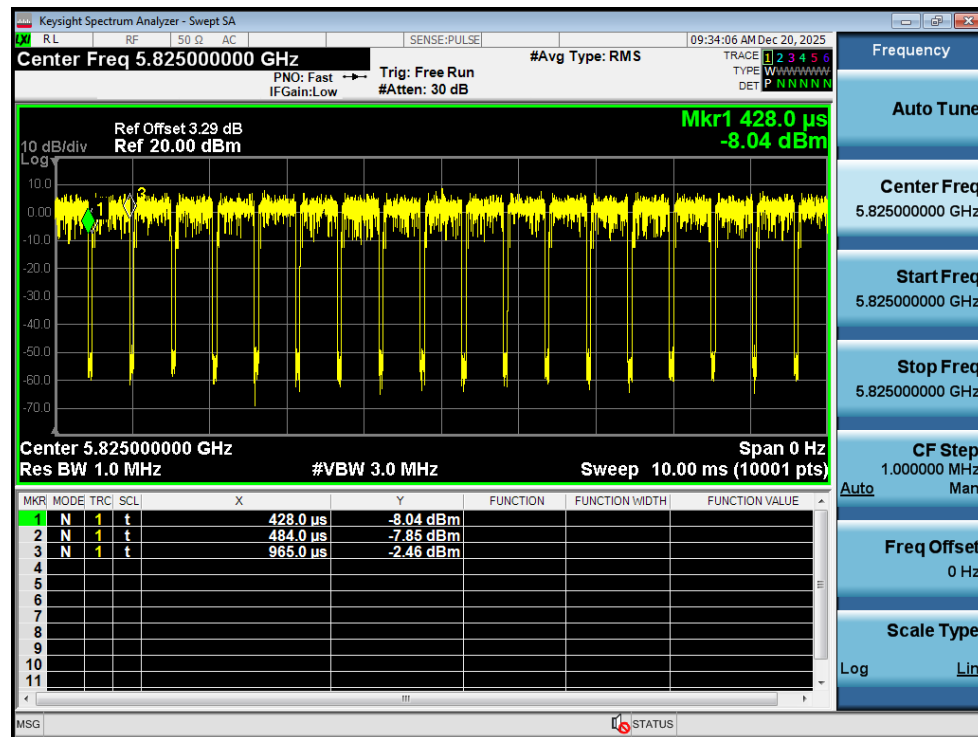
## Duty Cycle NVNT ac20 5745MHz Ant1



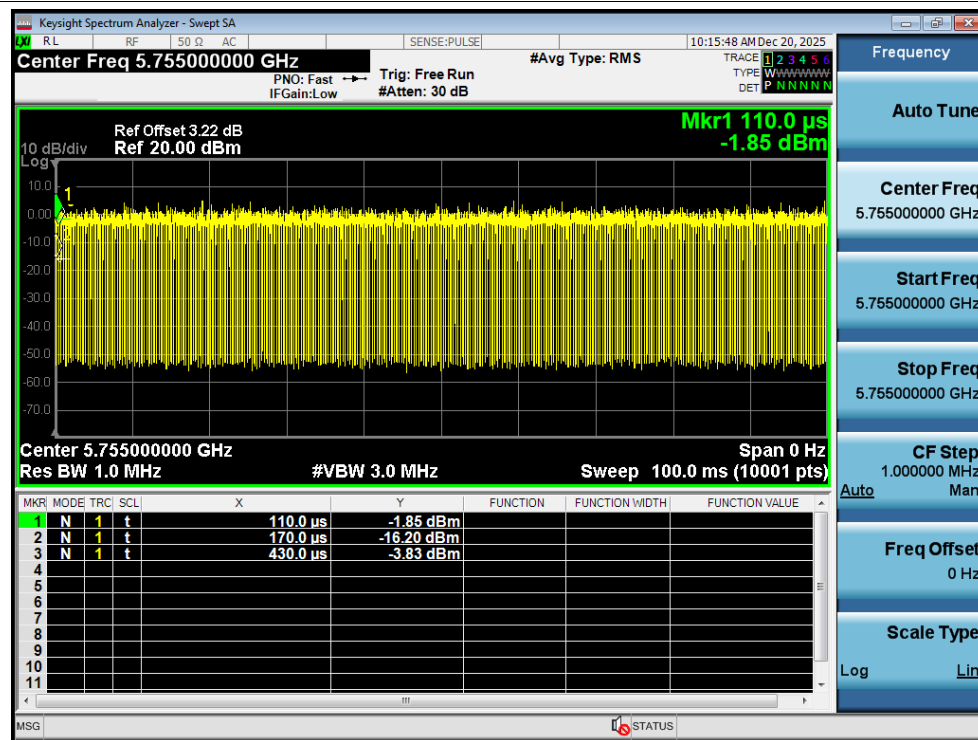
## Duty Cycle NVNT ac20 5785MHz Ant1



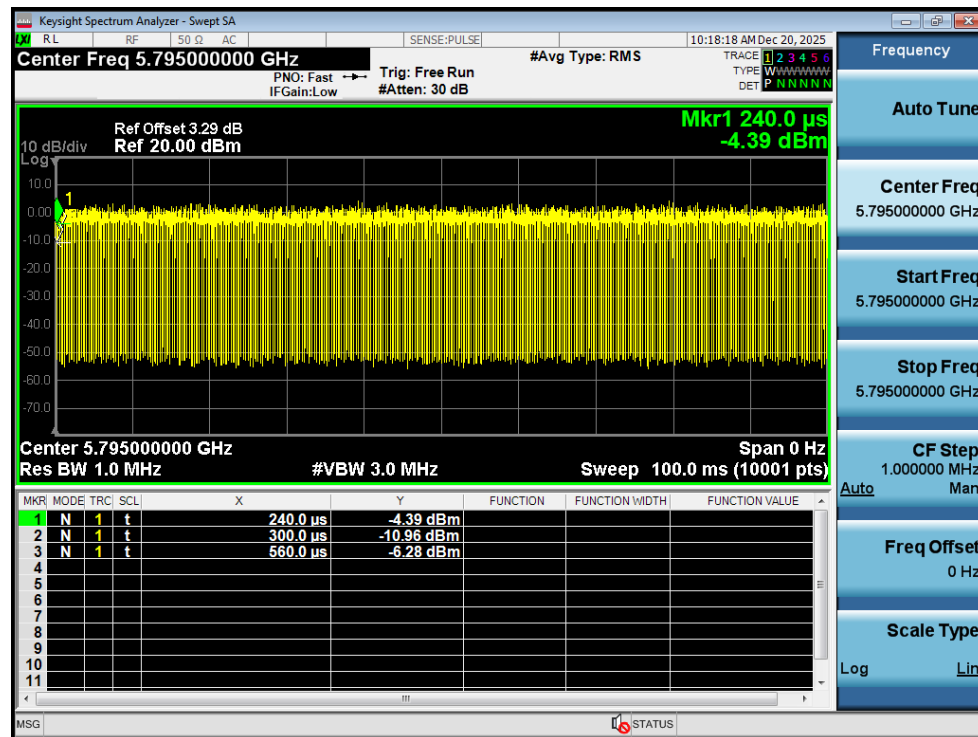
## Duty Cycle NVNT ac20 5825MHz Ant1



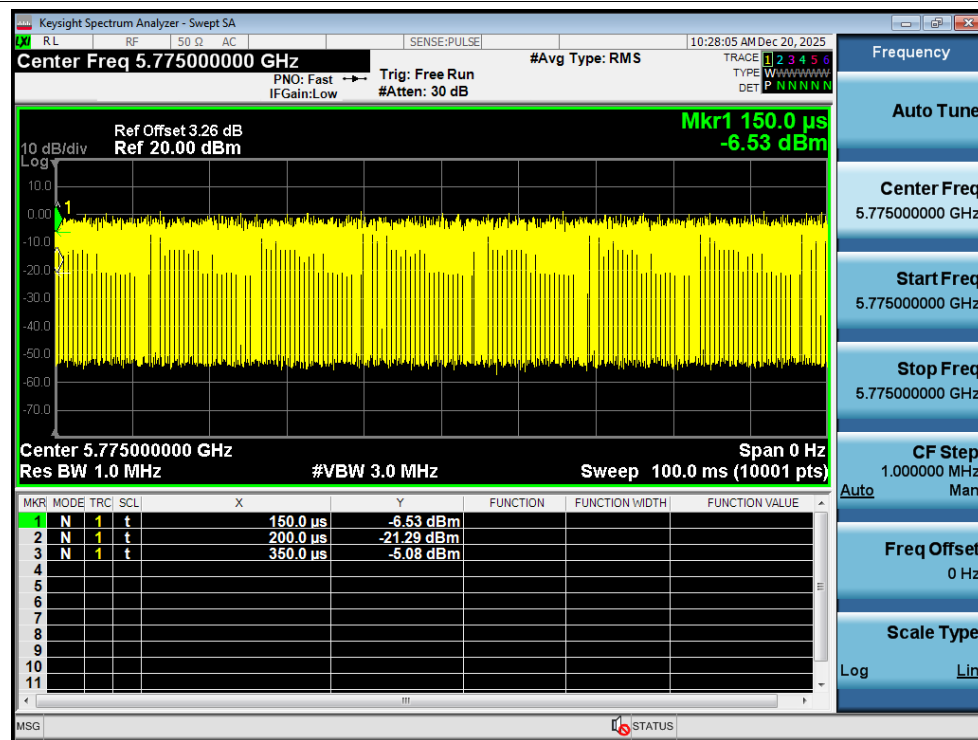
## Duty Cycle NVNT ac40 5755MHz Ant1



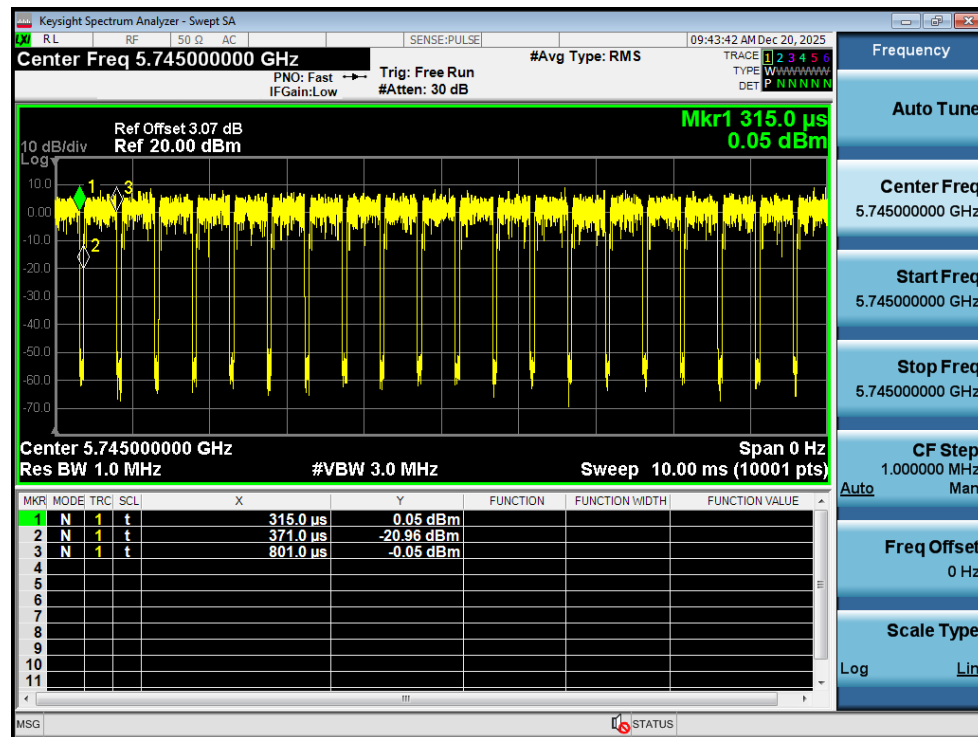
## Duty Cycle NVNT ac40 5795MHz Ant1



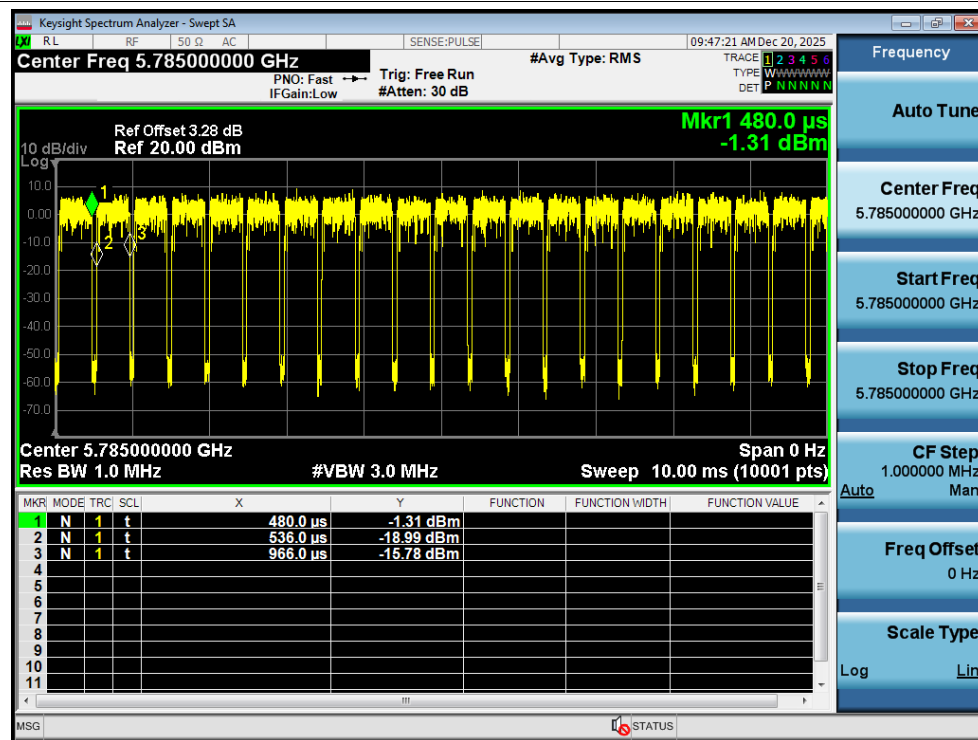
## Duty Cycle NVNT ac80 5775MHz Ant1



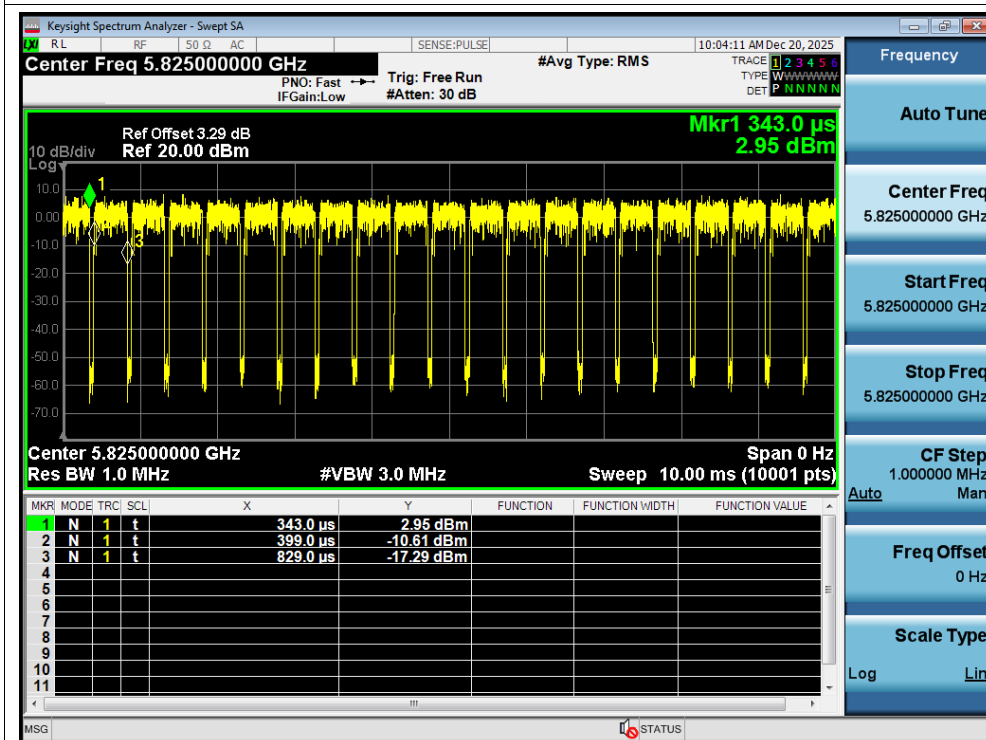
## Duty Cycle NVNT ax20 5745MHz Ant1



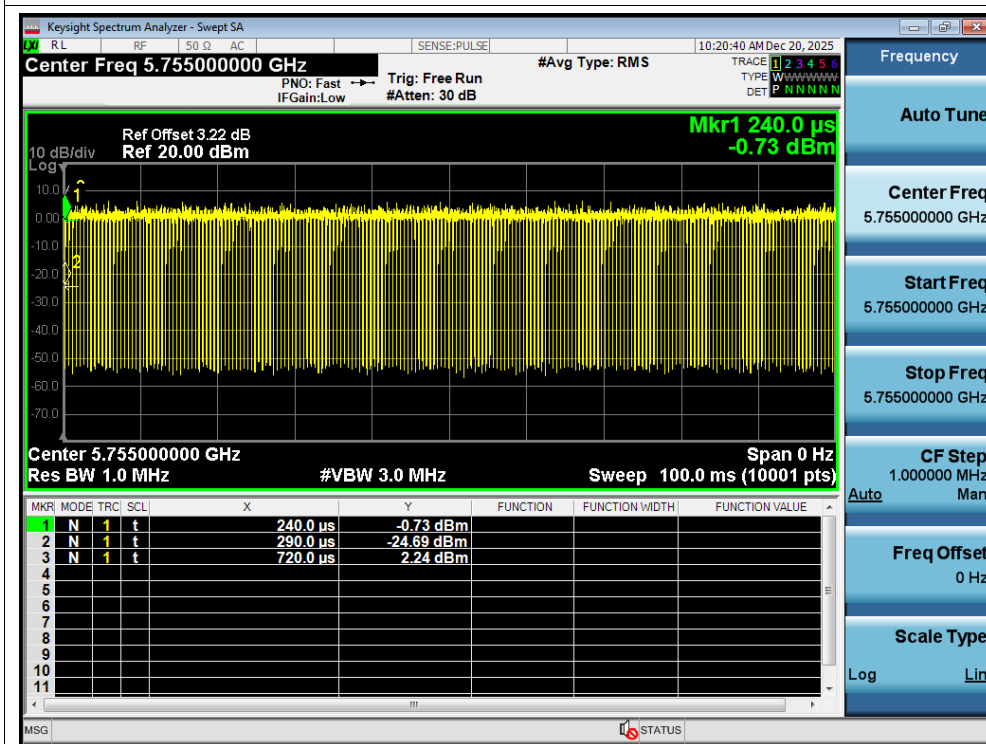
## Duty Cycle NVNT ax20 5785MHz Ant1



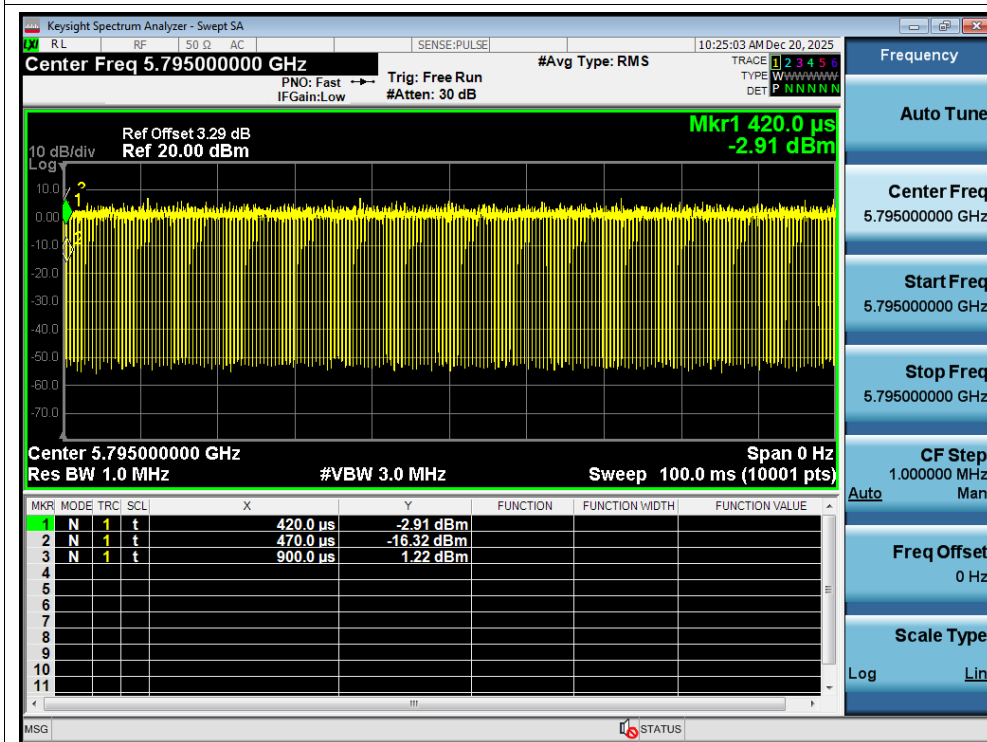
Duty Cycle NVNT ax20 5825MHz Ant1



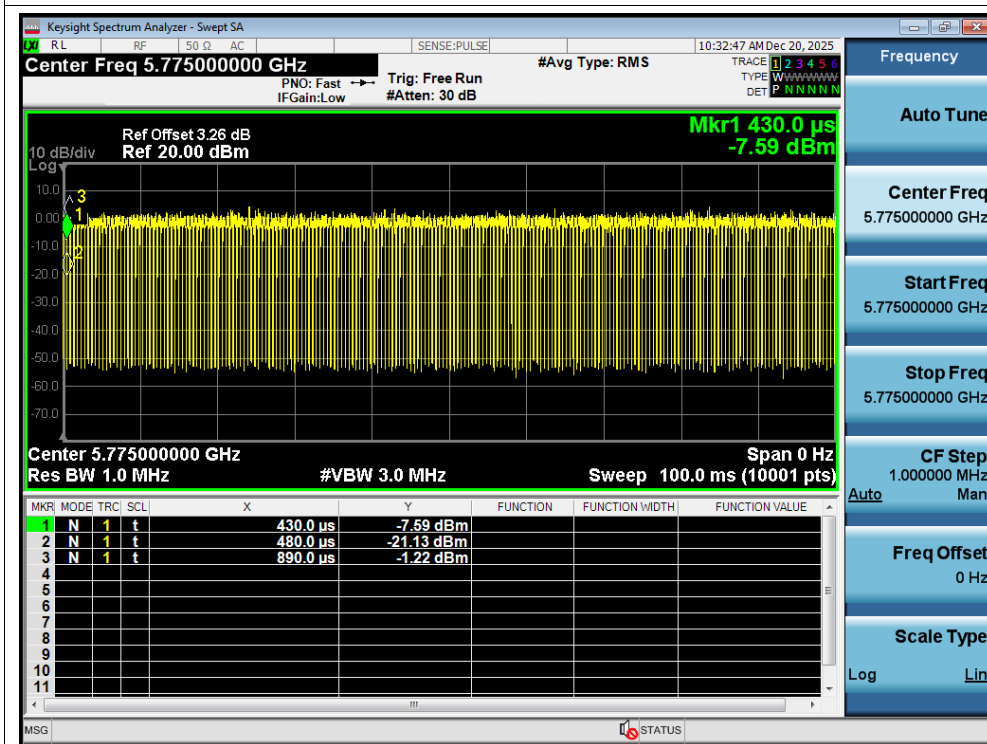
Duty Cycle NVNT ax40 5755MHz Ant1



## Duty Cycle NVNT ax40 5795MHz Ant1

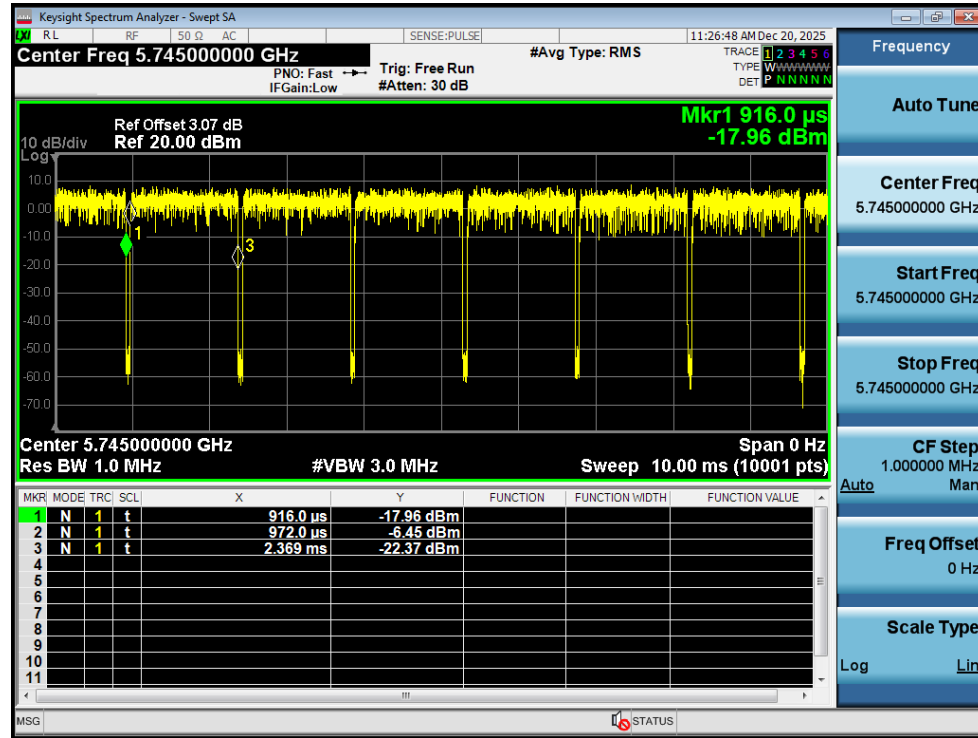


## Duty Cycle NVNT ax80 5775MHz Ant1

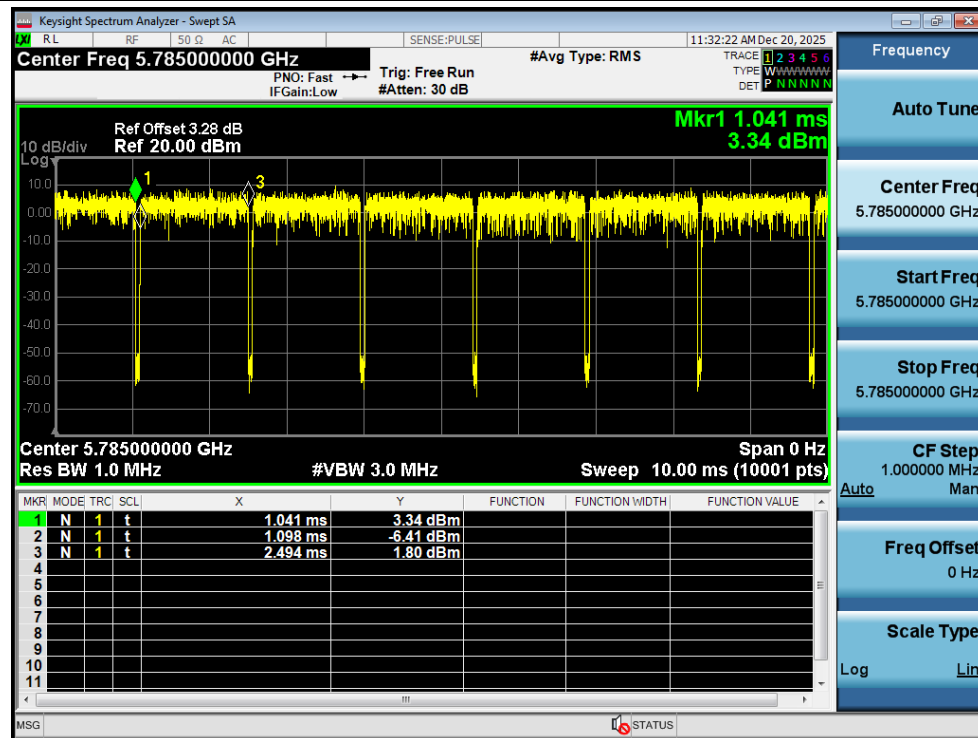


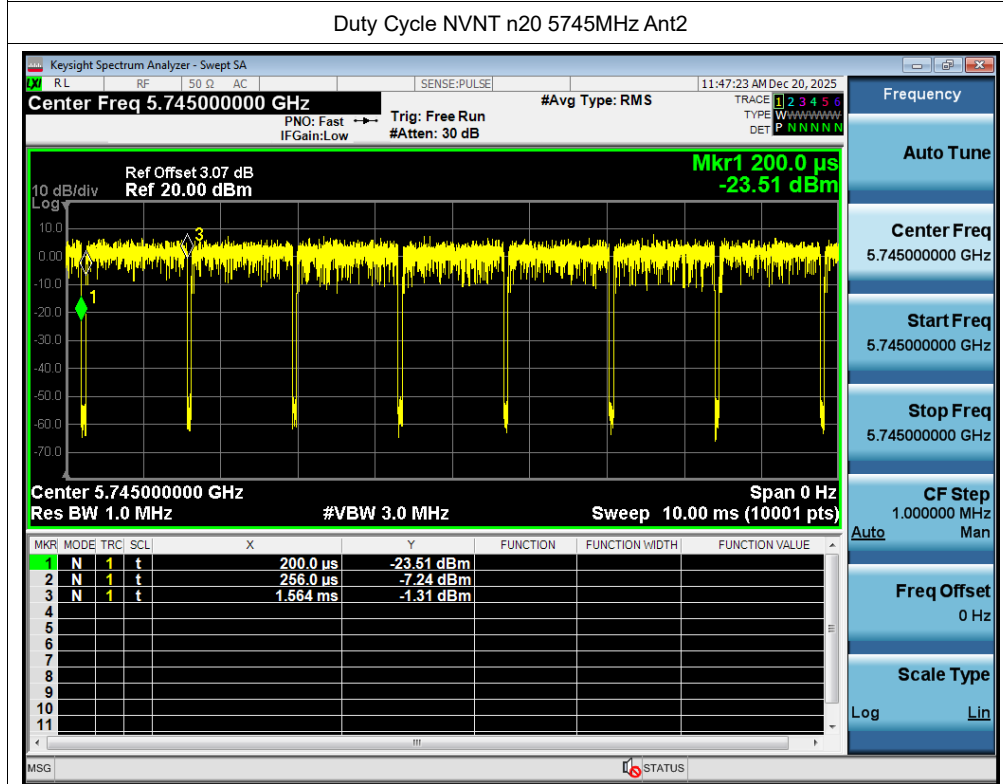
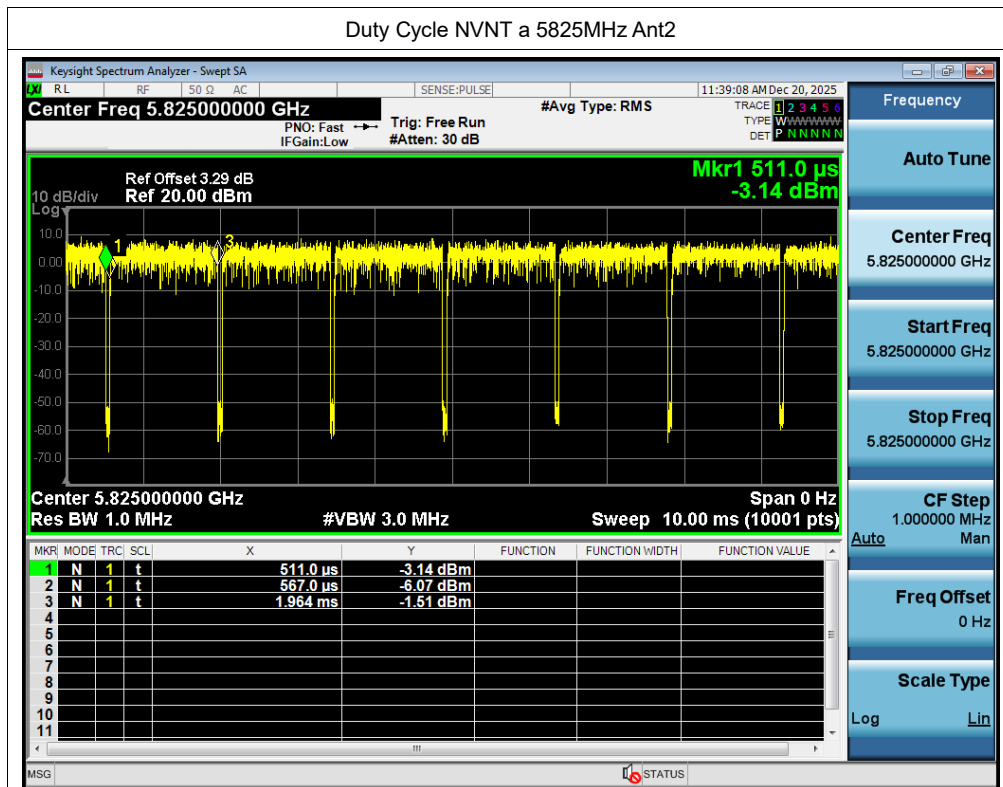
## Test Graphs

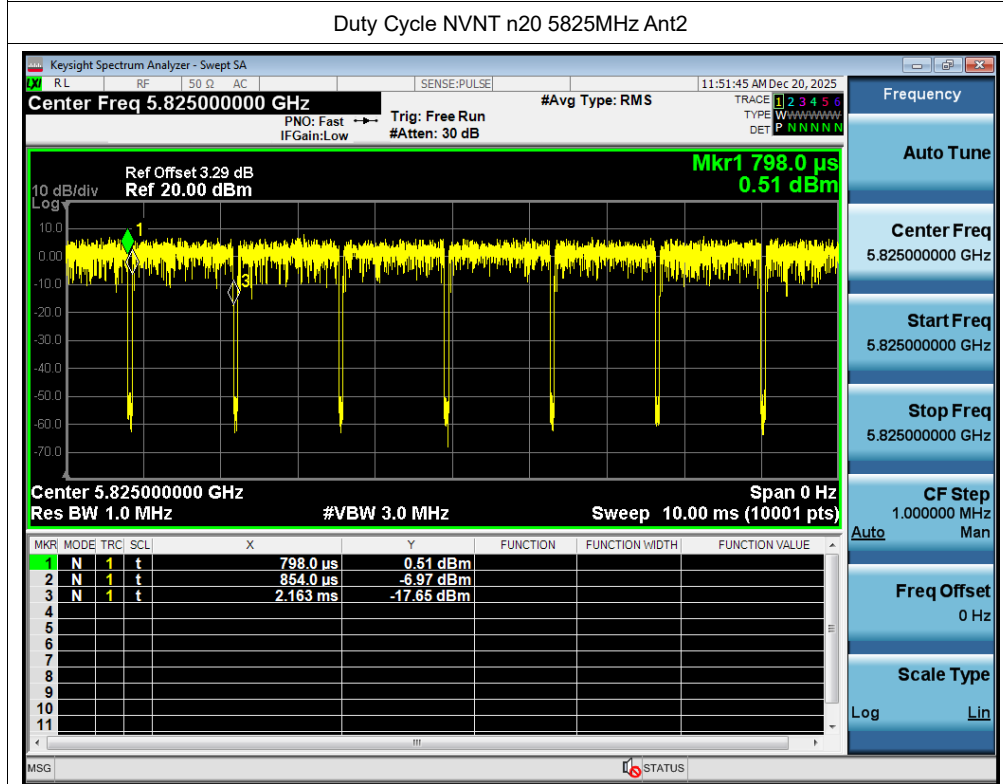
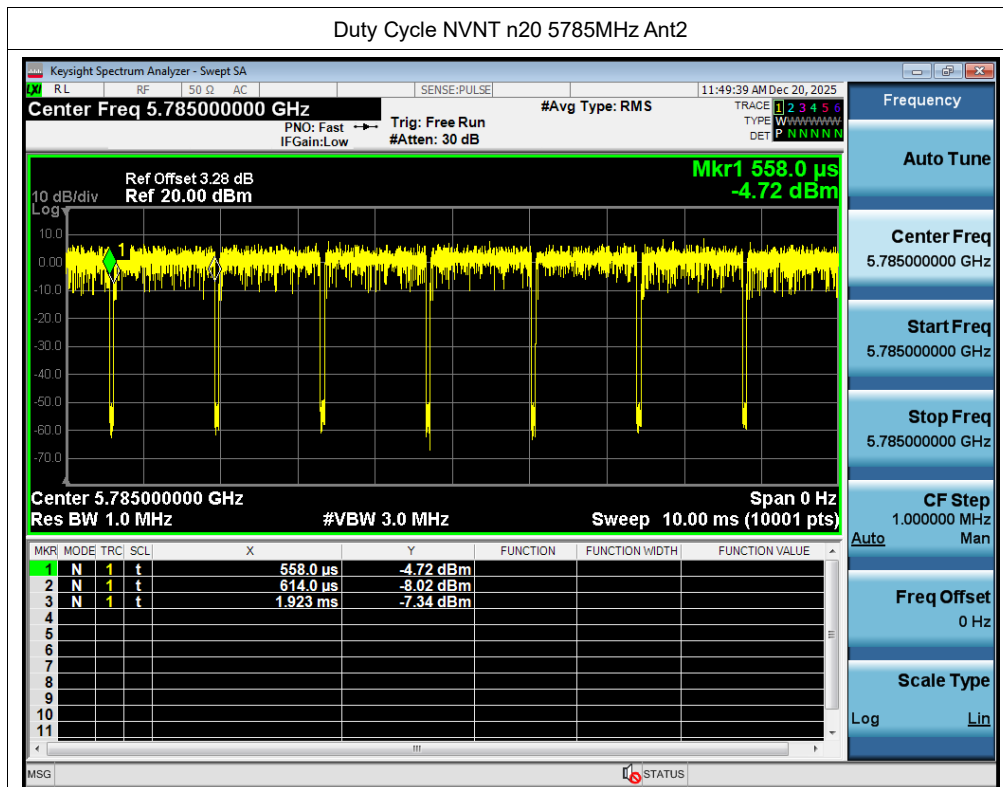
## Duty Cycle NVNT a 5745MHz Ant2

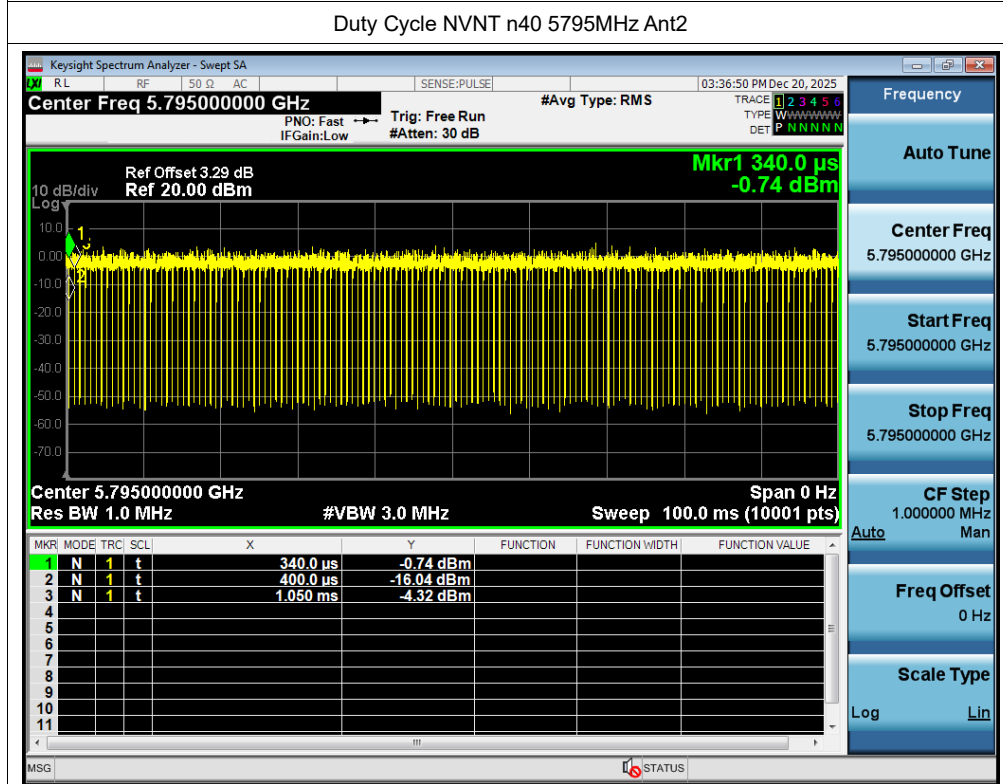
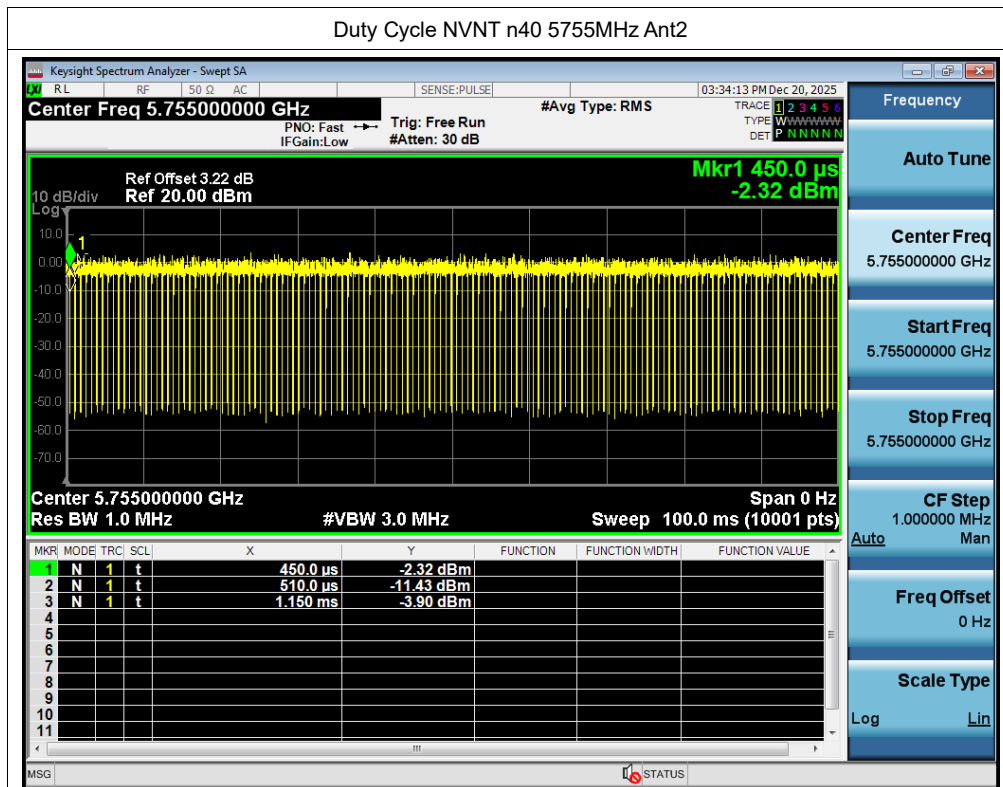


## Duty Cycle NVNT a 5785MHz Ant2

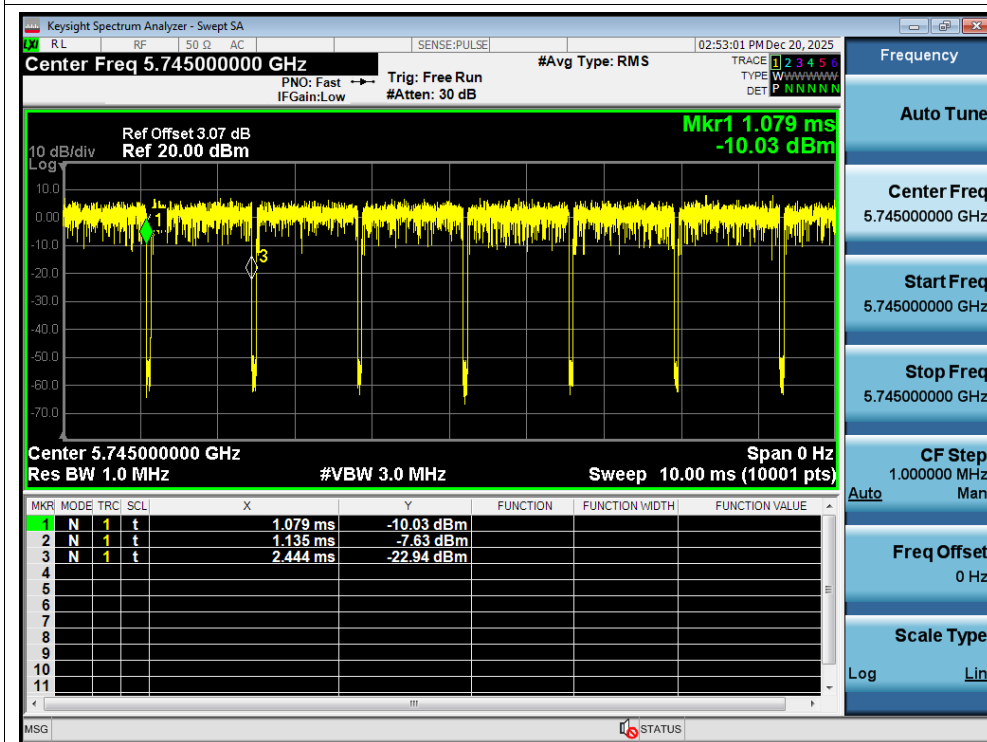




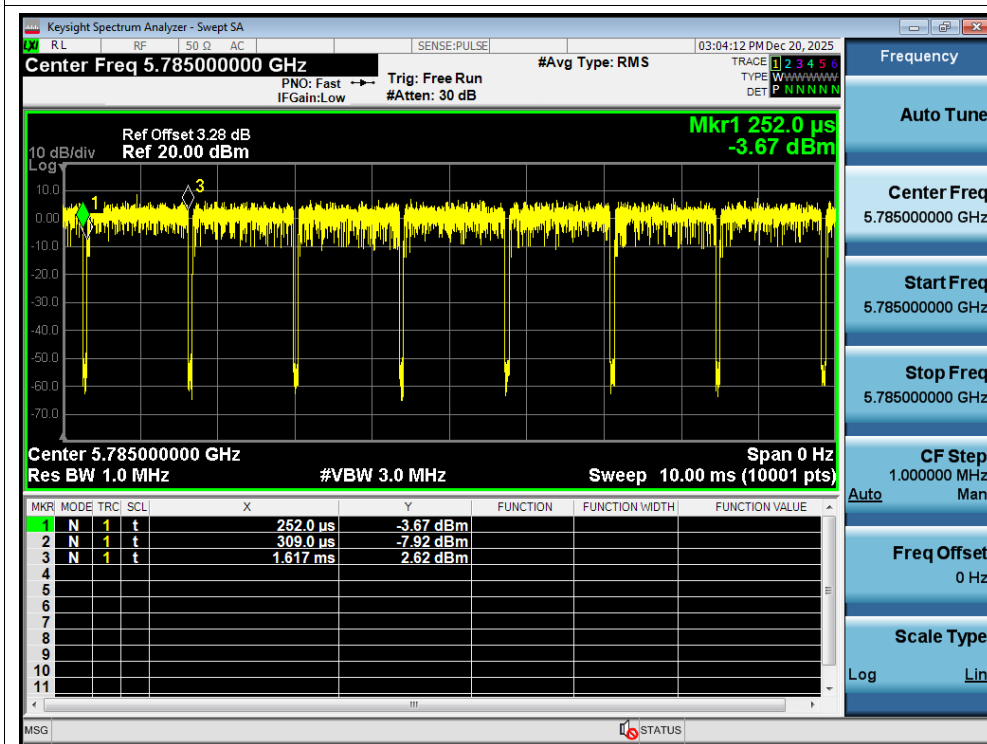




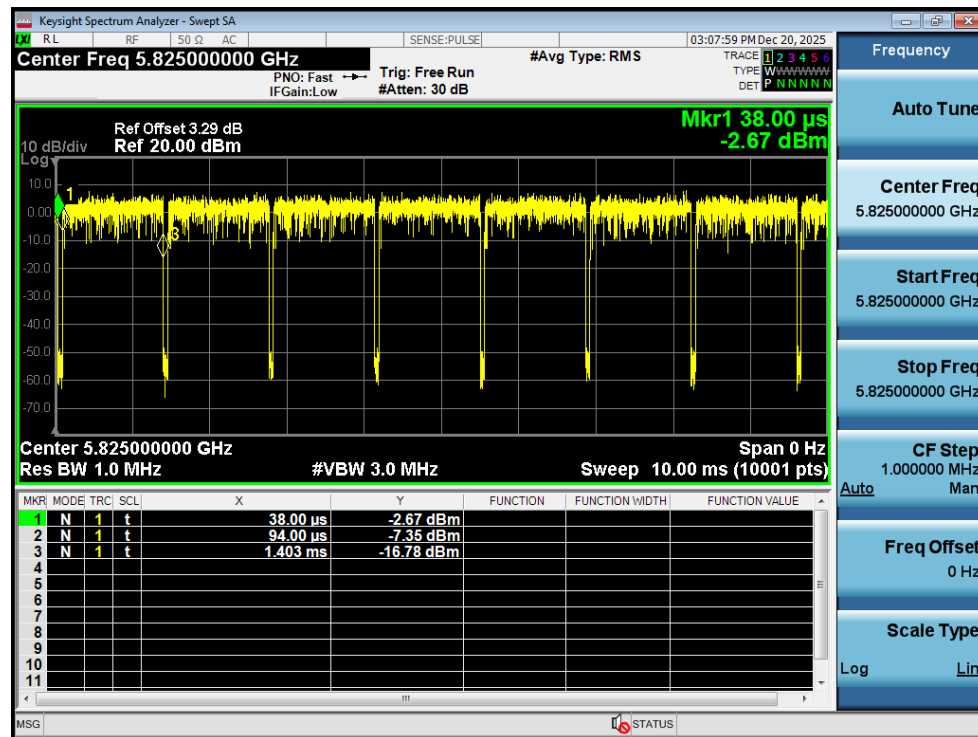
Duty Cycle NVNT ac20 5745MHz Ant2



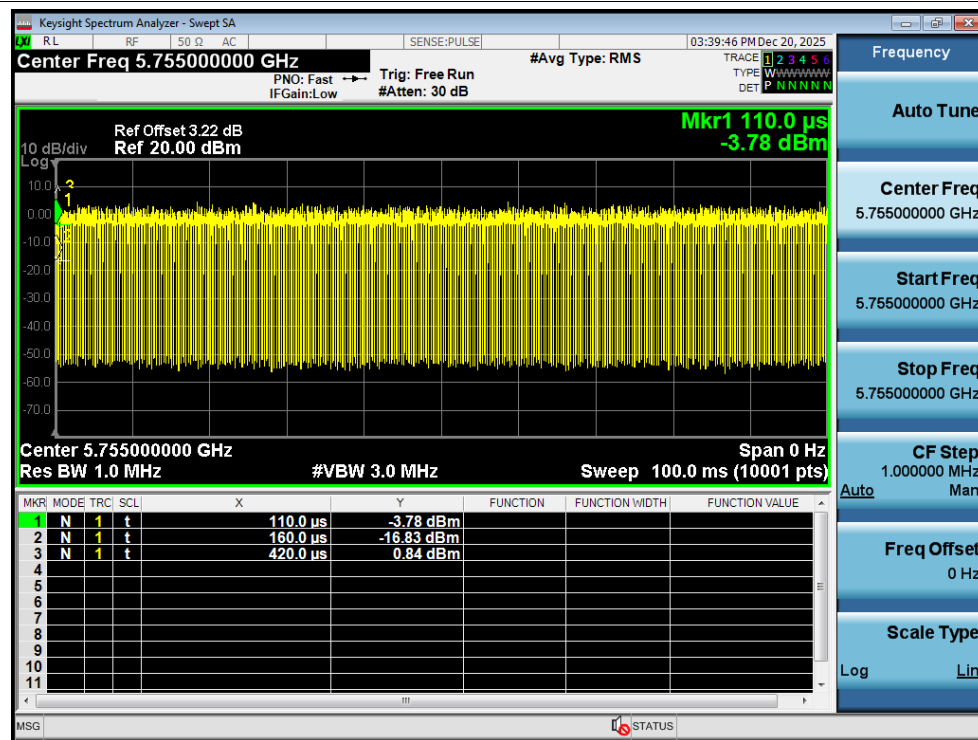
Duty Cycle NVNT ac20 5785MHz Ant2



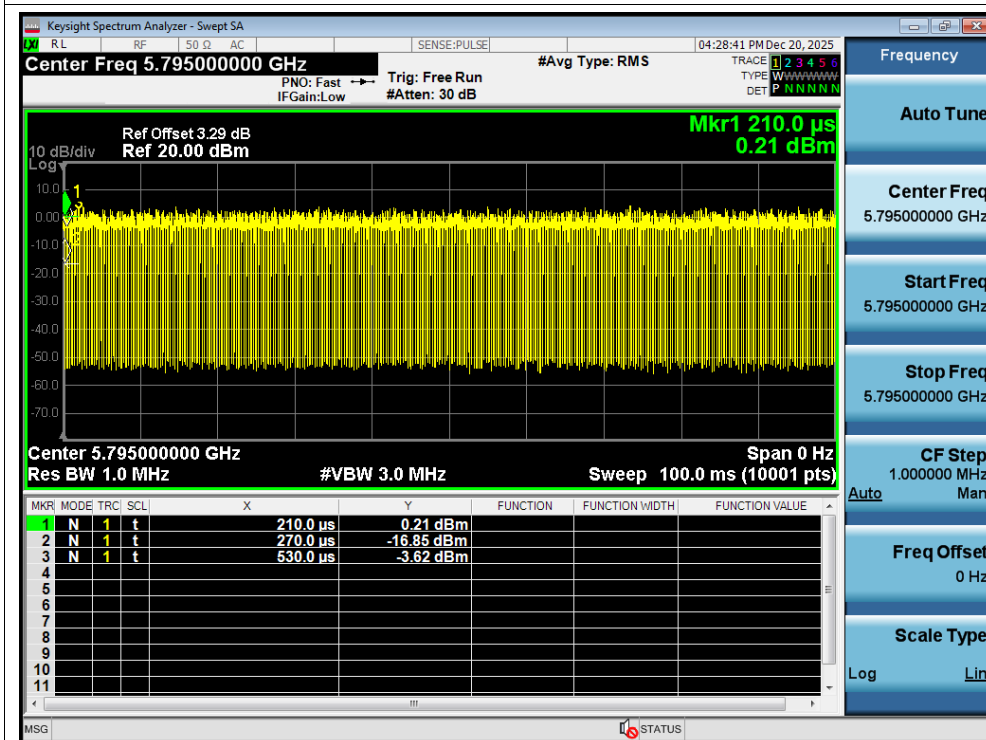
## Duty Cycle NVNT ac20 5825MHz Ant2



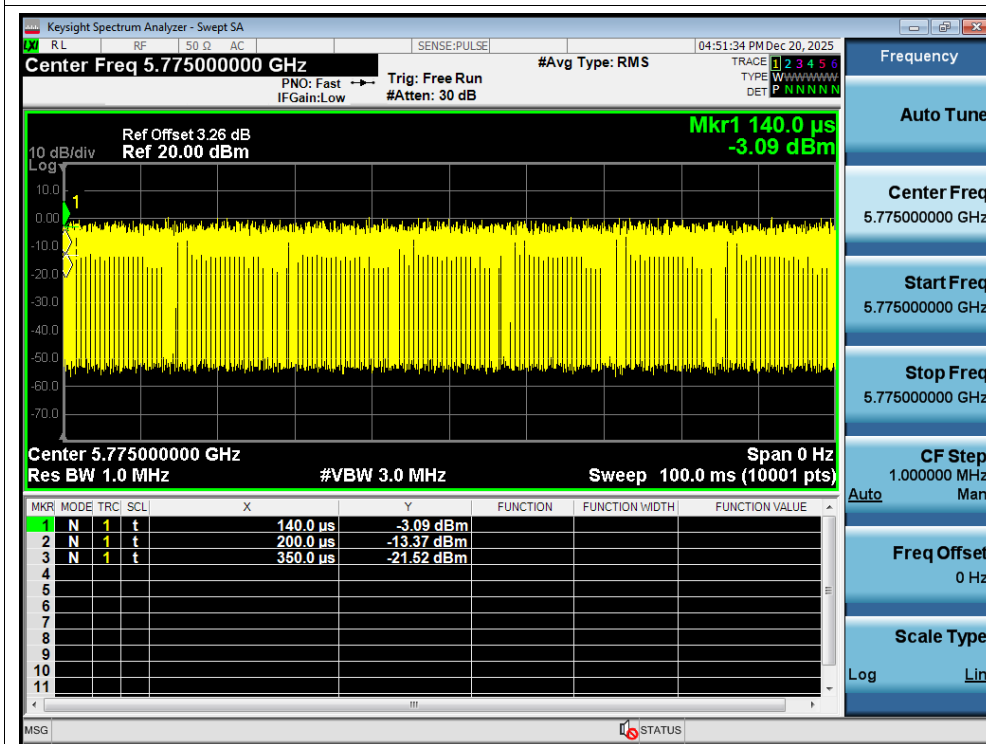
## Duty Cycle NVNT ac40 5755MHz Ant2



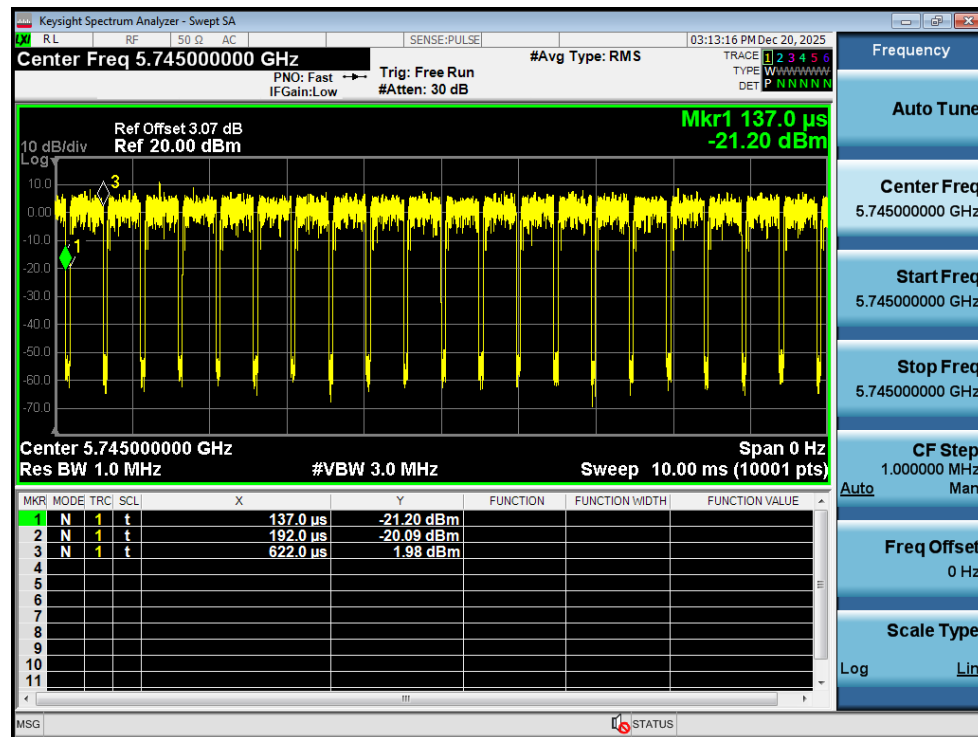
## Duty Cycle NVNT ac40 5795MHz Ant2



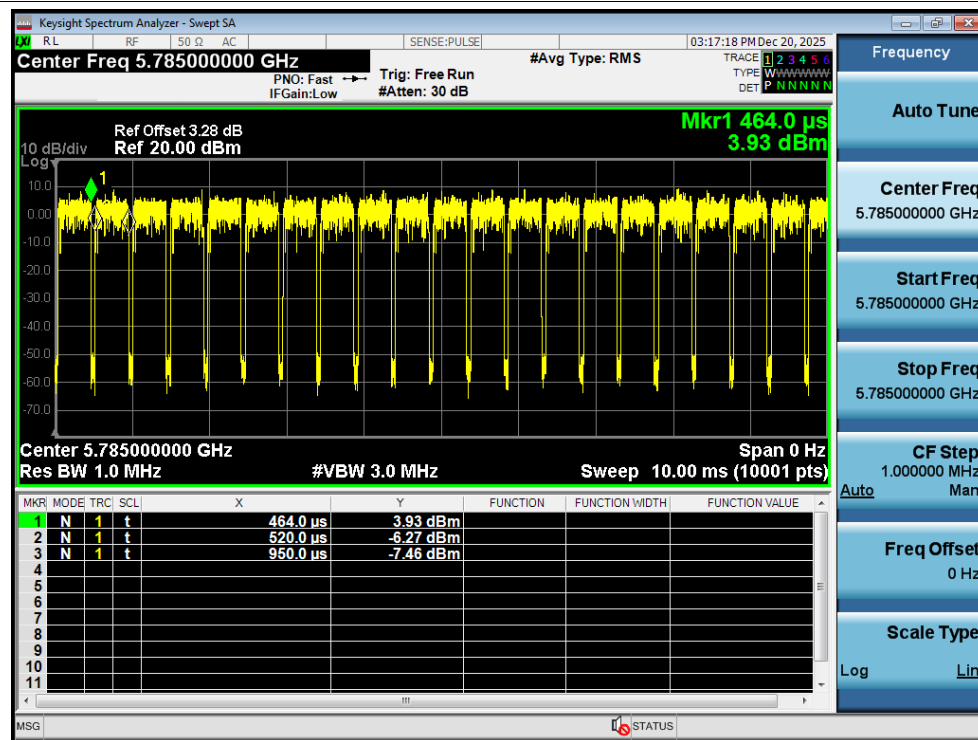
## Duty Cycle NVNT ac80 5775MHz Ant2



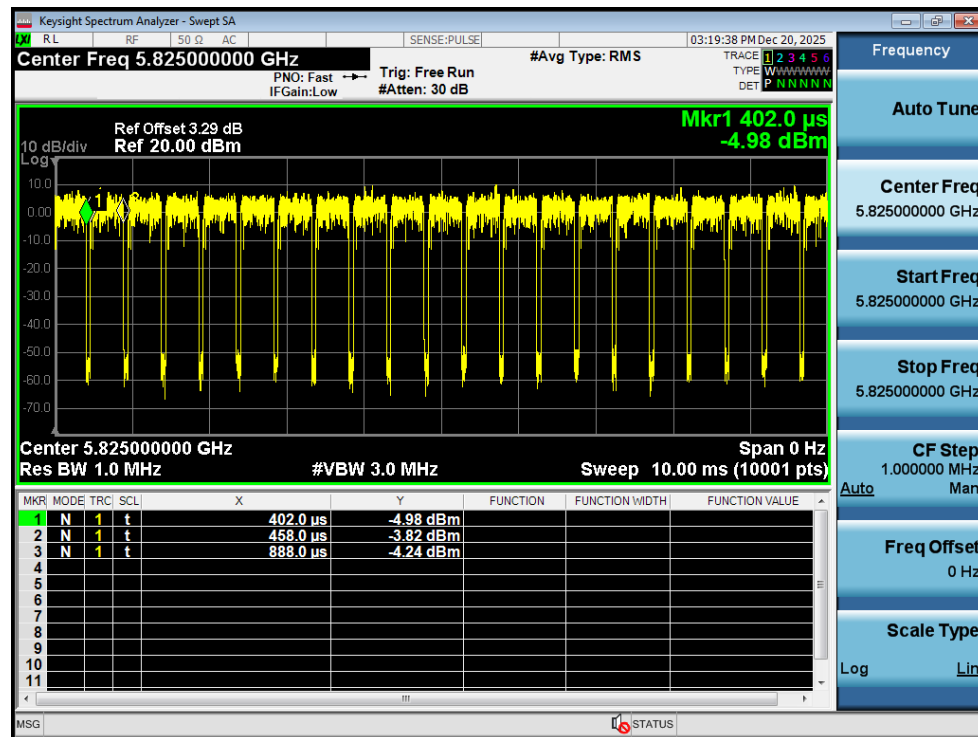
## Duty Cycle NVNT ax20 5745MHz Ant2



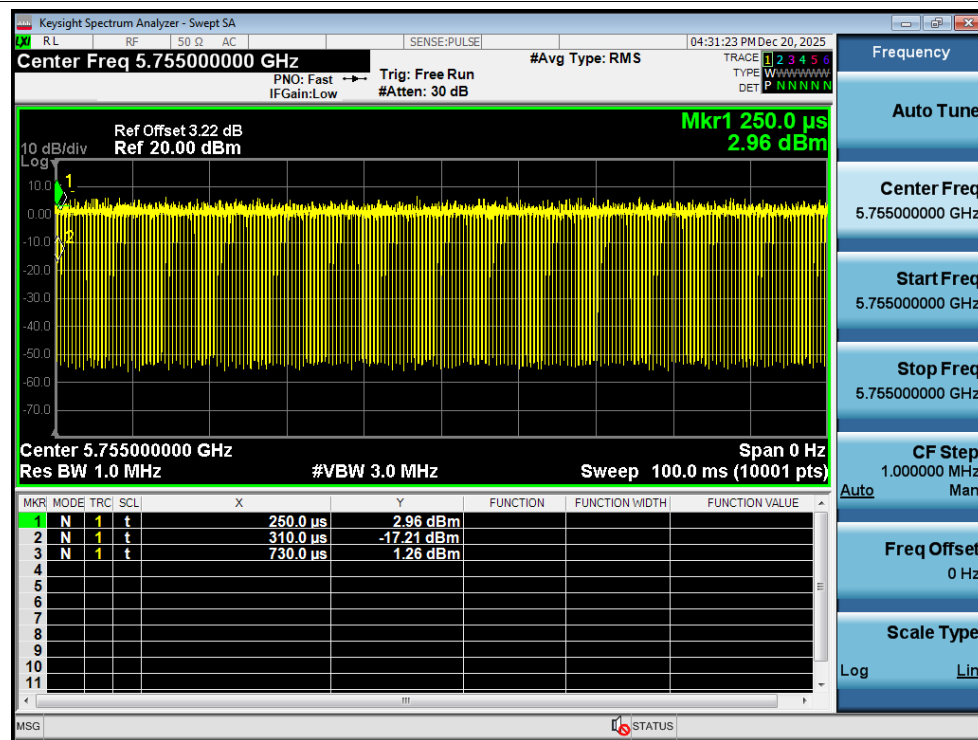
## Duty Cycle NVNT ax20 5785MHz Ant2



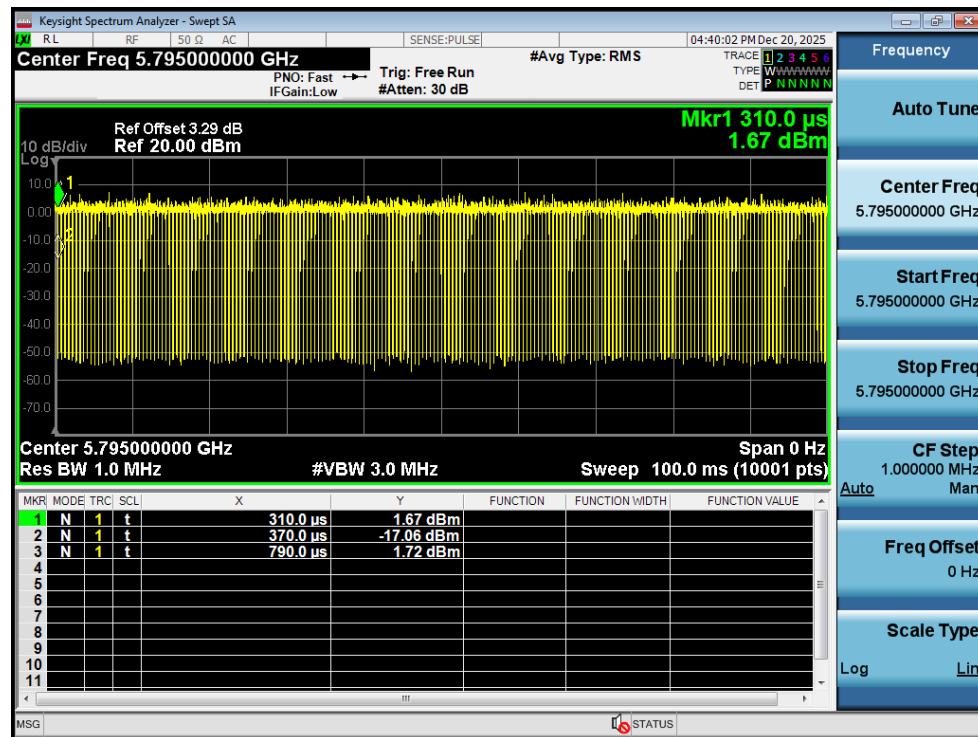
## Duty Cycle NVNT ax20 5825MHz Ant2



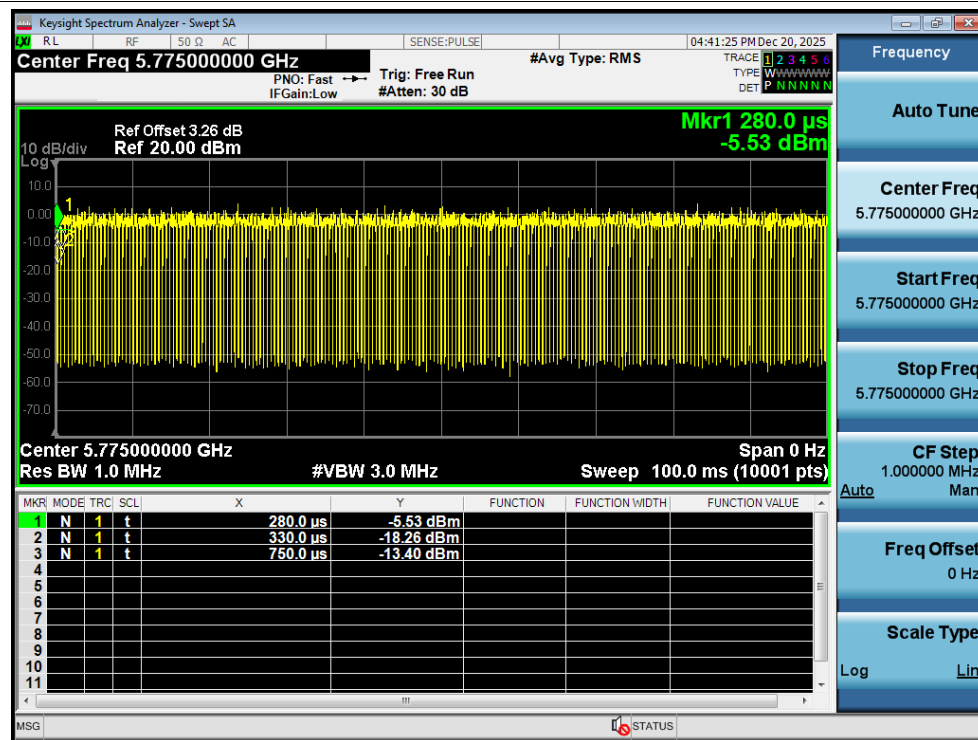
## Duty Cycle NVNT ax40 5755MHz Ant2



## Duty Cycle NVNT ax40 5795MHz Ant2



## Duty Cycle NVNT ax80 5775MHz Ant2



## Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | 12.36                 | 30          | Pass    |
| NVNT      | a    | 5785            | Ant1    | 12.09                 | 30          | Pass    |
| NVNT      | a    | 5825            | Ant1    | 12.52                 | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 11.34                 | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 11.62                 | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 11.47                 | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 10.22                 | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 10.62                 | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 11.62                 | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 11.37                 | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 11.26                 | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 10.61                 | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 10.41                 | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 9.53                  | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | 11.3                  | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant1    | 11.53                 | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | 11.07                 | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | 10.67                 | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | 10.53                 | 30          | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | 10.71                 | 30          | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | a    | 5745            | Ant2    | 12.29                 | 30          | Pass    |
| NVNT      | a    | 5785            | Ant2    | 12.23                 | 30          | Pass    |
| NVNT      | a    | 5825            | Ant2    | 12.38                 | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant2    | 11.26                 | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant2    | 11.13                 | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant2    | 11.3                  | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant2    | 10.52                 | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant2    | 10.57                 | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | 11.27                 | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | 11.13                 | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | 11.35                 | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | 10.62                 | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | 10.63                 | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | 9.39                  | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant2    | 11.42                 | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant2    | 11.15                 | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant2    | 11.4                  | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant2    | 10.76                 | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant2    | 10.73                 | 30          | Pass    |

|      |      |      |      |      |    |      |
|------|------|------|------|------|----|------|
| NVNT | ax80 | 5775 | Ant2 | 9.69 | 30 | Pass |
|------|------|------|------|------|----|------|

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | n20  | 5745            | MIMO    | 14.31                 | 29.01       | Pass    |
| NVNT      | n20  | 5785            | MIMO    | 14.39                 | 29.01       | Pass    |
| NVNT      | n20  | 5825            | MIMO    | 14.40                 | 29.01       | Pass    |
| NVNT      | n40  | 5755            | MIMO    | 13.38                 | 29.01       | Pass    |
| NVNT      | n40  | 5795            | MIMO    | 13.61                 | 29.01       | Pass    |
| NVNT      | ac20 | 5745            | MIMO    | 14.46                 | 29.01       | Pass    |
| NVNT      | ac20 | 5785            | MIMO    | 14.26                 | 29.01       | Pass    |
| NVNT      | ac20 | 5825            | MIMO    | 14.32                 | 29.01       | Pass    |
| NVNT      | ac40 | 5755            | MIMO    | 13.63                 | 29.01       | Pass    |
| NVNT      | ac40 | 5795            | MIMO    | 13.53                 | 29.01       | Pass    |
| NVNT      | ac80 | 5775            | MIMO    | 12.47                 | 29.01       | Pass    |
| NVNT      | ax20 | 5745            | MIMO    | 14.37                 | 29.01       | Pass    |
| NVNT      | ax20 | 5785            | MIMO    | 14.35                 | 29.01       | Pass    |
| NVNT      | ax20 | 5825            | MIMO    | 14.25                 | 29.01       | Pass    |
| NVNT      | ax40 | 5755            | MIMO    | 13.73                 | 29.01       | Pass    |
| NVNT      | ax40 | 5795            | MIMO    | 13.64                 | 29.01       | Pass    |
| NVNT      | ax80 | 5775            | MIMO    | 13.24                 | 29.01       | Pass    |

## -6dB Bandwidth

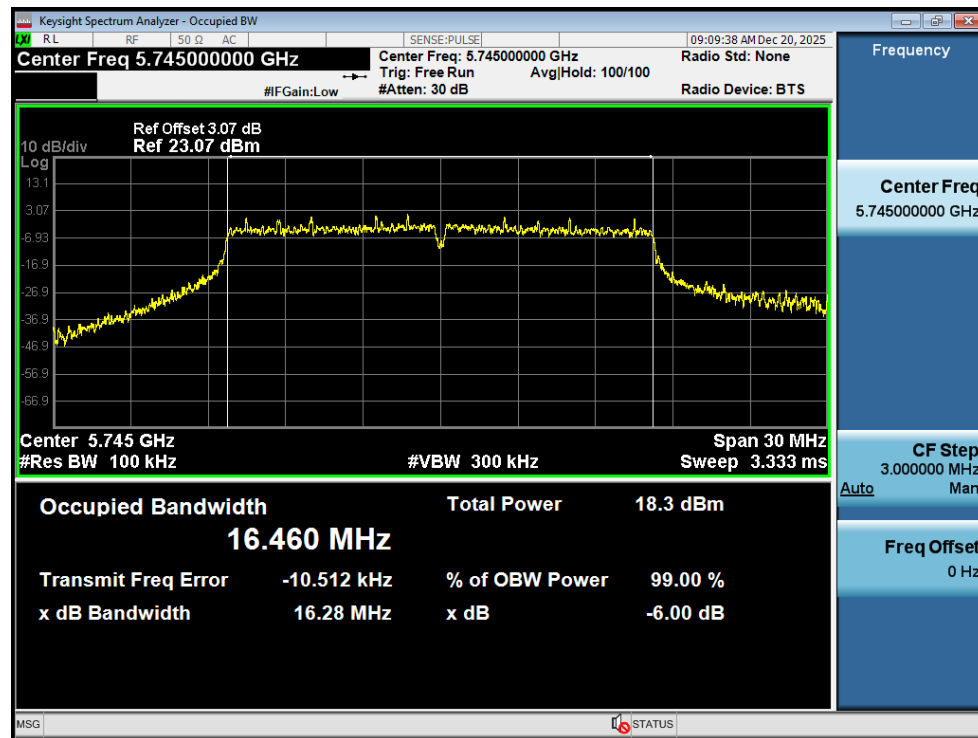
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant1    | 16.28                 | 0.5                         | Pass    |
| NVNT      | a    | 5785            | Ant1    | 16.308                | 0.5                         | Pass    |
| NVNT      | a    | 5825            | Ant1    | 15.723                | 0.5                         | Pass    |
| NVNT      | n20  | 5745            | Ant1    | 17.311                | 0.5                         | Pass    |
| NVNT      | n20  | 5785            | Ant1    | 17.516                | 0.5                         | Pass    |
| NVNT      | n20  | 5825            | Ant1    | 16.905                | 0.5                         | Pass    |
| NVNT      | n40  | 5755            | Ant1    | 35.081                | 0.5                         | Pass    |
| NVNT      | n40  | 5795            | Ant1    | 35.107                | 0.5                         | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 16.909                | 0.5                         | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 16.917                | 0.5                         | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 16.908                | 0.5                         | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 33.873                | 0.5                         | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 35.112                | 0.5                         | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 75.121                | 0.5                         | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | 17.485                | 0.5                         | Pass    |
| NVNT      | ax20 | 5785            | Ant1    | 18.66                 | 0.5                         | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | 18.398                | 0.5                         | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | 35.989                | 0.5                         | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | 35.087                | 0.5                         | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | 75.807                | 0.5                         | Pass    |

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant2    | 16.334                | 0.5                         | Pass    |
| NVNT      | a    | 5785            | Ant2    | 16.046                | 0.5                         | Pass    |
| NVNT      | a    | 5825            | Ant2    | 15.655                | 0.5                         | Pass    |
| NVNT      | n20  | 5745            | Ant2    | 17.29                 | 0.5                         | Pass    |
| NVNT      | n20  | 5785            | Ant2    | 17.557                | 0.5                         | Pass    |
| NVNT      | n20  | 5825            | Ant2    | 17.564                | 0.5                         | Pass    |
| NVNT      | n40  | 5755            | Ant2    | 33.88                 | 0.5                         | Pass    |
| NVNT      | n40  | 5795            | Ant2    | 35.07                 | 0.5                         | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | 17.161                | 0.5                         | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | 17.595                | 0.5                         | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | 17.529                | 0.5                         | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | 35.116                | 0.5                         | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | 35.109                | 0.5                         | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | 75.112                | 0.5                         | Pass    |
| NVNT      | ax20 | 5745            | Ant2    | 17.966                | 0.5                         | Pass    |
| NVNT      | ax20 | 5785            | Ant2    | 18.805                | 0.5                         | Pass    |
| NVNT      | ax20 | 5825            | Ant2    | 18.349                | 0.5                         | Pass    |
| NVNT      | ax40 | 5755            | Ant2    | 36.341                | 0.5                         | Pass    |

|      |      |      |      |        |     |      |
|------|------|------|------|--------|-----|------|
| NVNT | ax40 | 5795 | Ant2 | 36.332 | 0.5 | Pass |
| NVNT | ax80 | 5775 | Ant2 | 75.066 | 0.5 | Pass |

## Test Graphs

## -6dB Bandwidth NVNT a 5745MHz Ant1



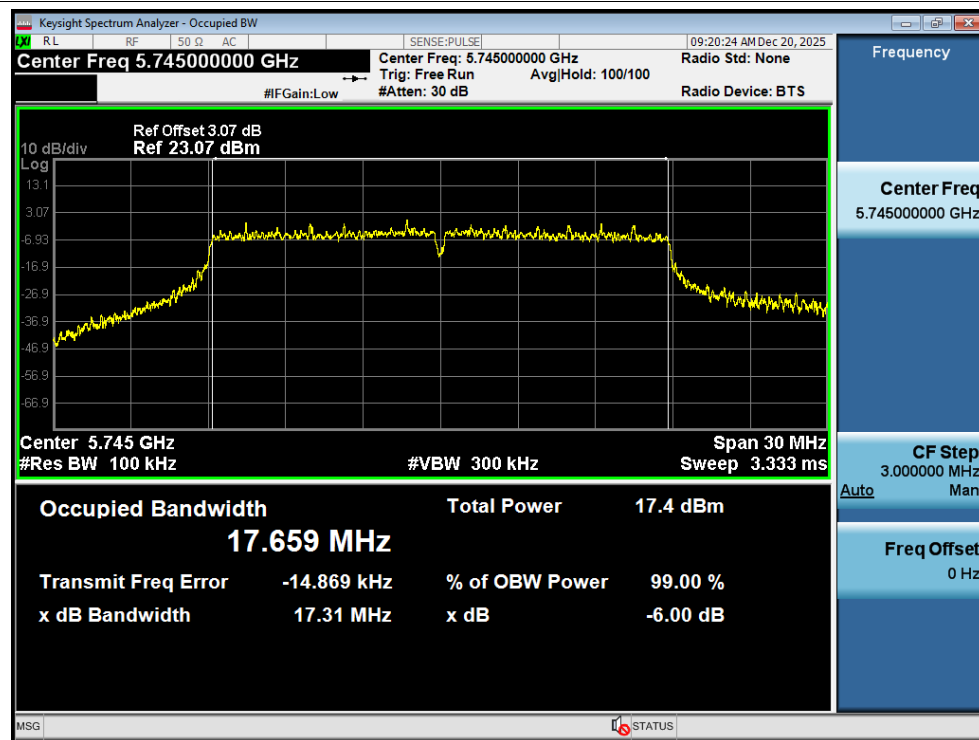
## -6dB Bandwidth NVNT a 5785MHz Ant1



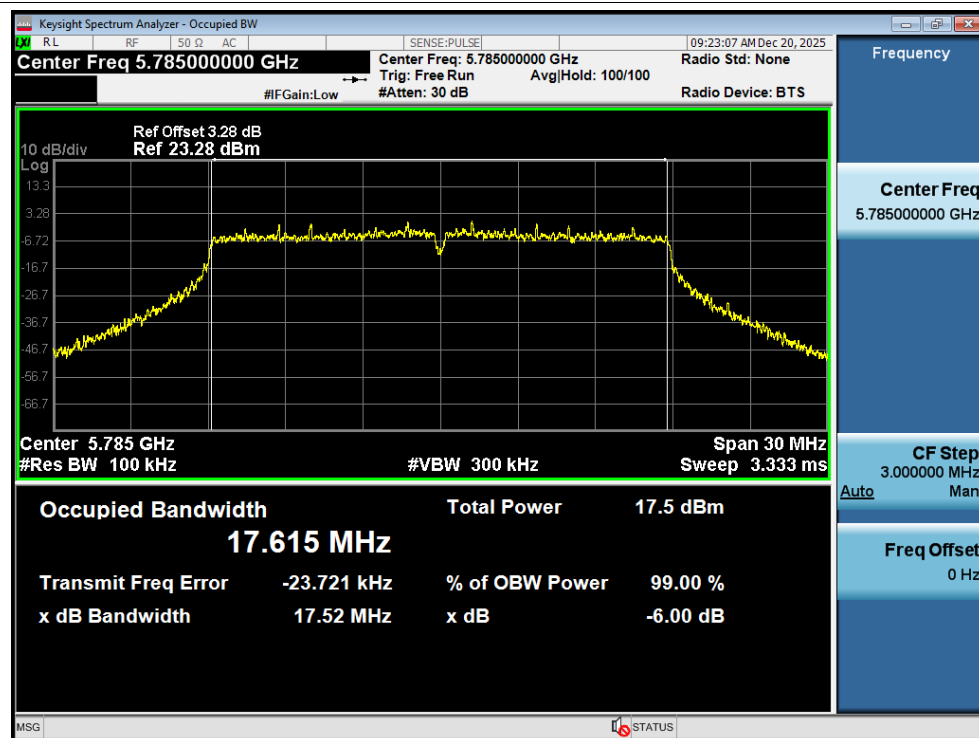
## -6dB Bandwidth NVNT a 5825MHz Ant1



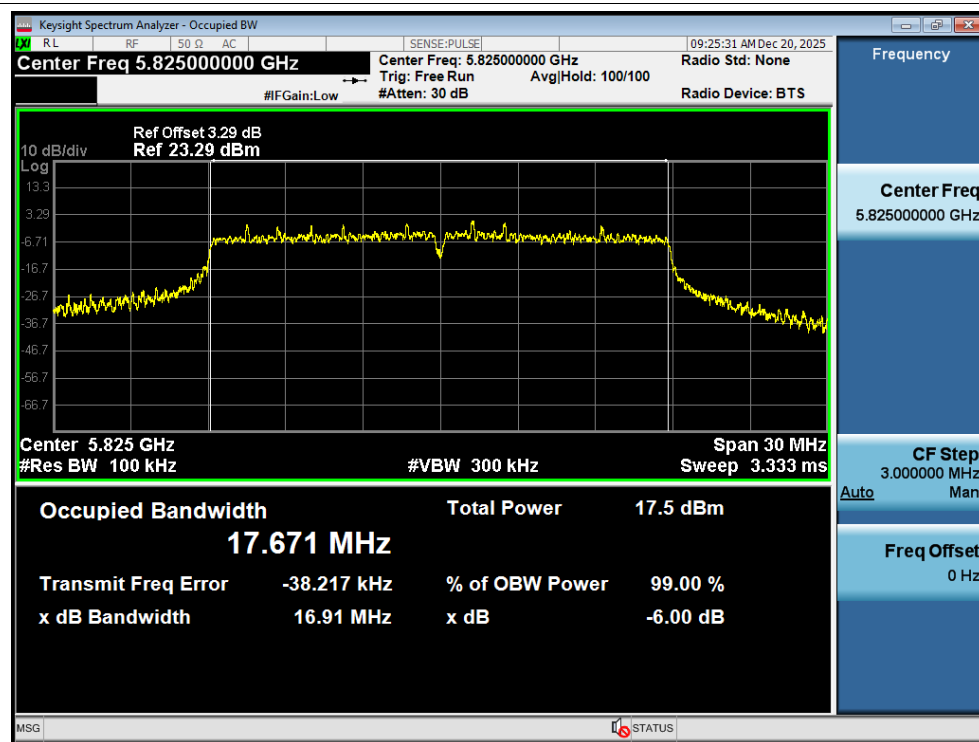
## -6dB Bandwidth NVNT n20 5745MHz Ant1



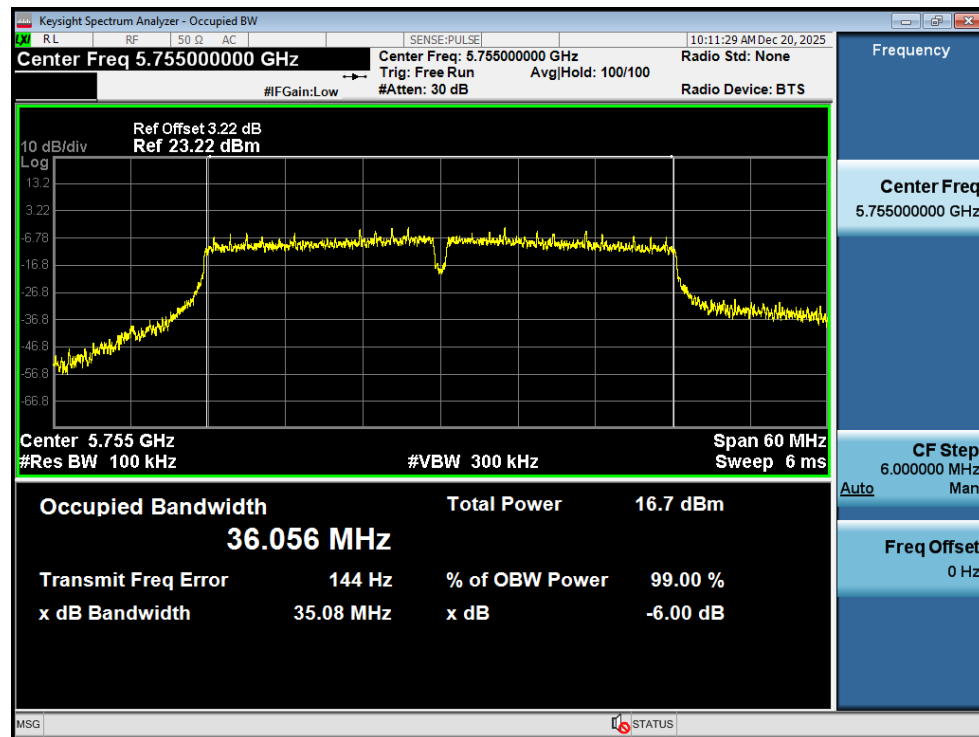
## -6dB Bandwidth NVNT n20 5785MHz Ant1



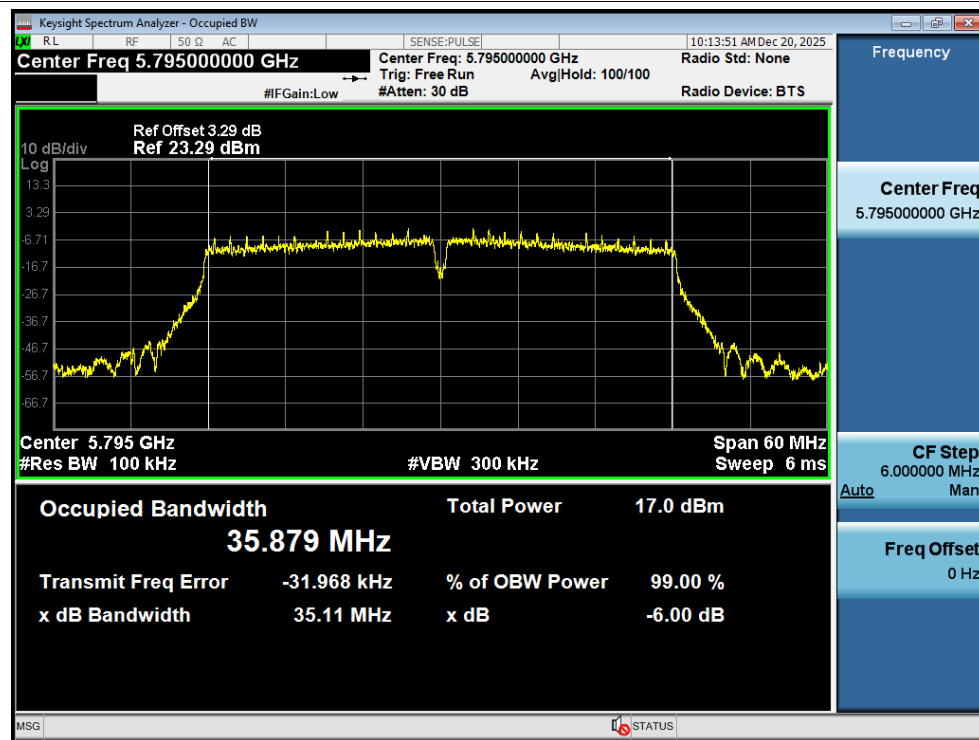
## -6dB Bandwidth NVNT n20 5825MHz Ant1



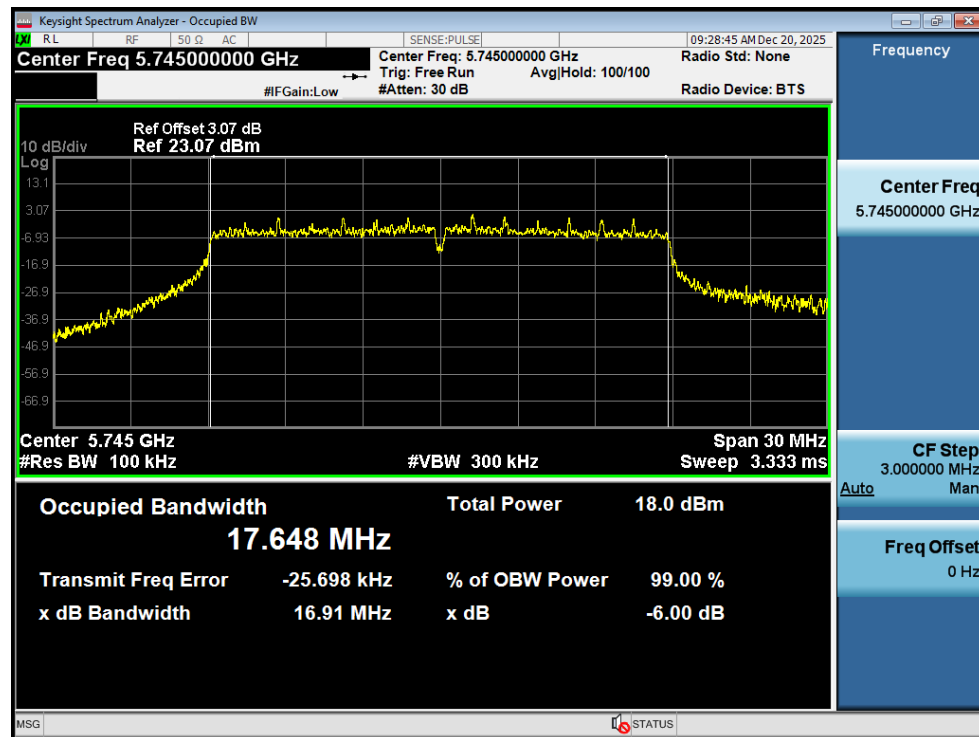
## -6dB Bandwidth NVNT n40 5755MHz Ant1



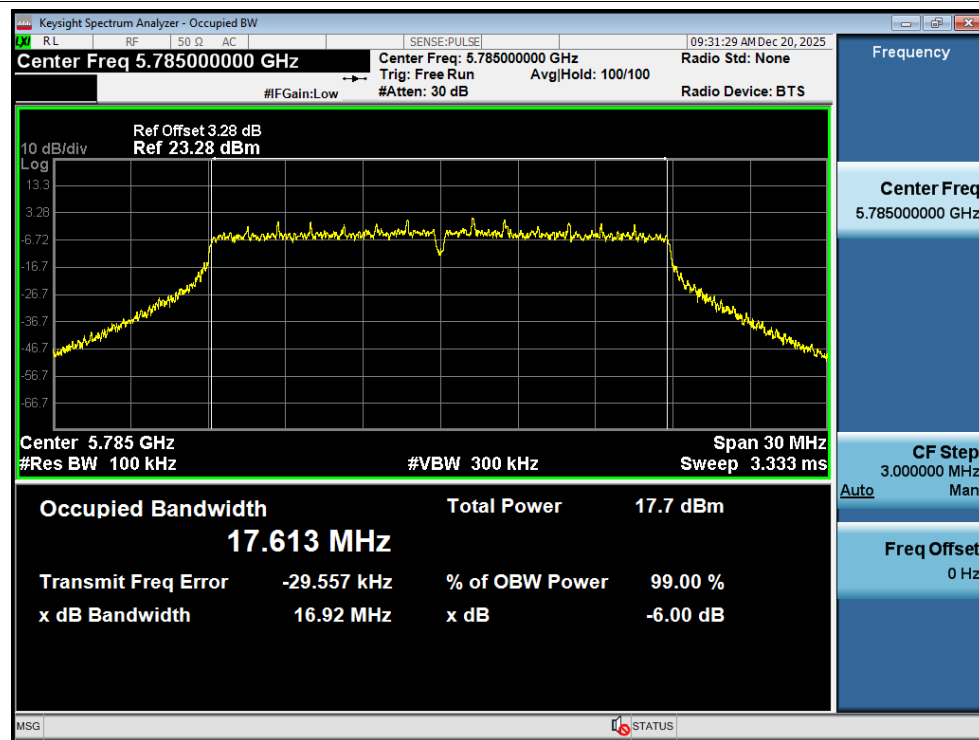
## -6dB Bandwidth NVNT n40 5795MHz Ant1



## -6dB Bandwidth NVNT ac20 5745MHz Ant1



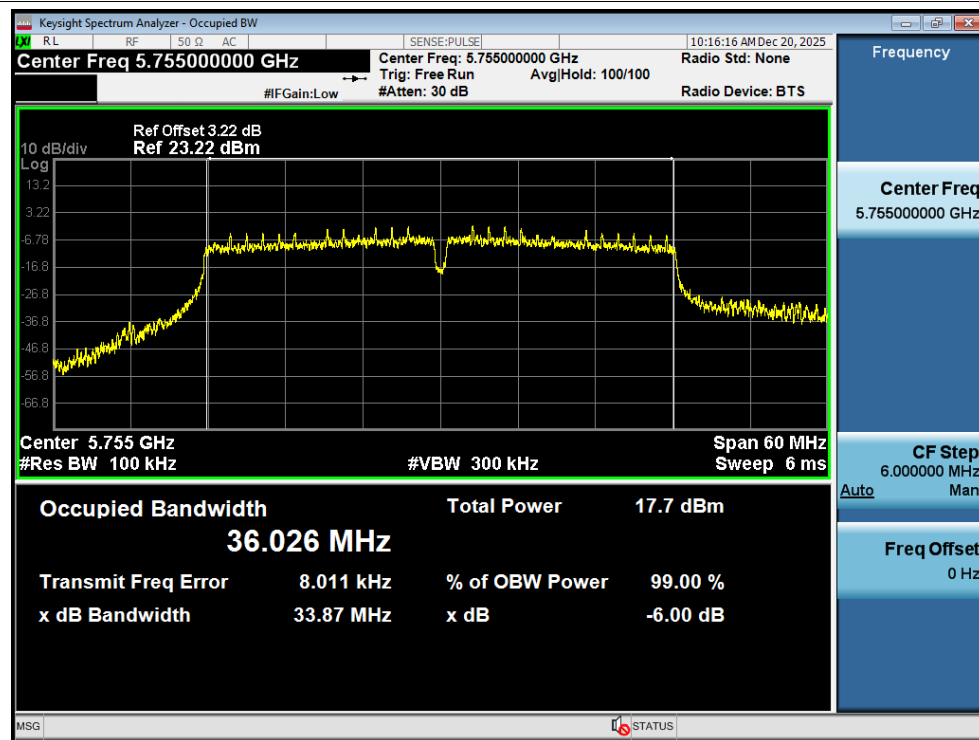
## -6dB Bandwidth NVNT ac20 5785MHz Ant1



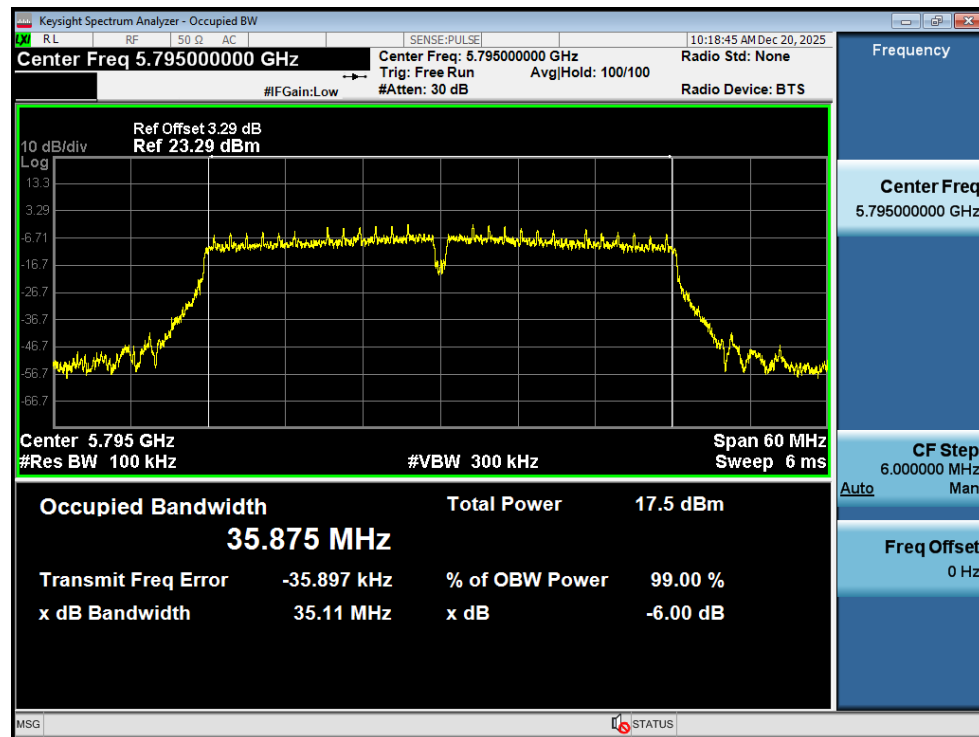
## -6dB Bandwidth NVNT ac20 5825MHz Ant1



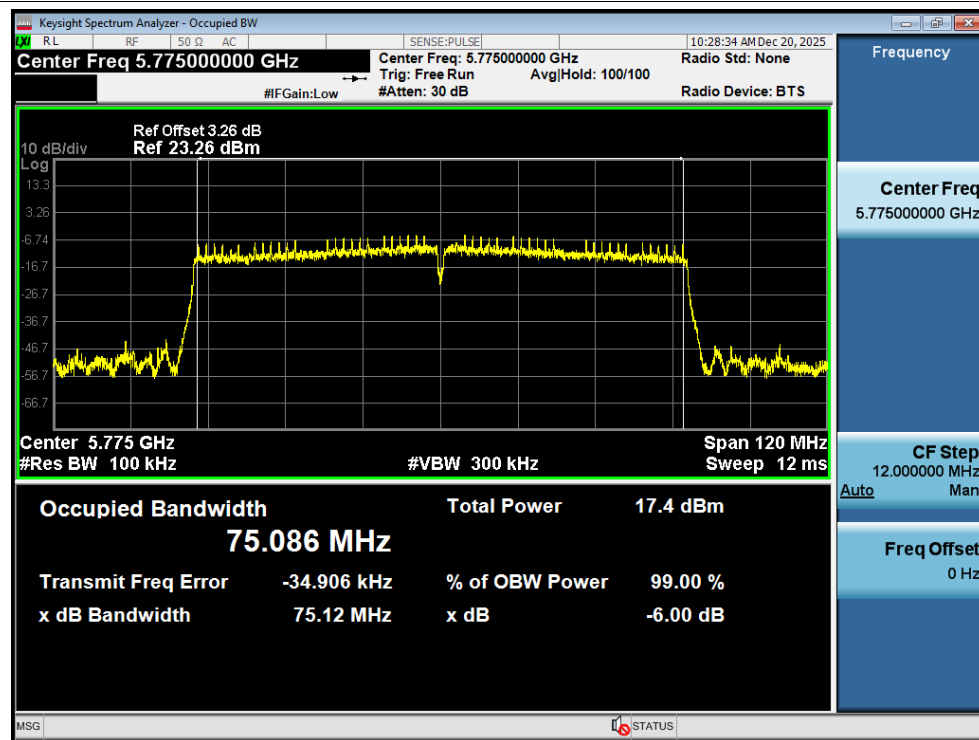
## -6dB Bandwidth NVNT ac40 5755MHz Ant1



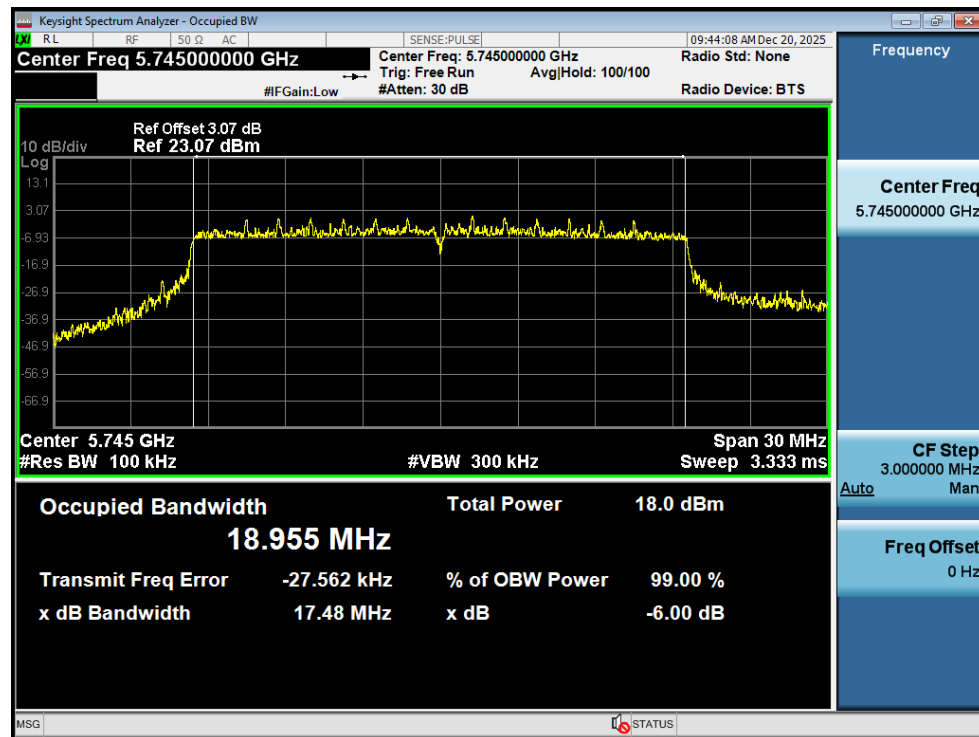
## -6dB Bandwidth NVNT ac40 5795MHz Ant1



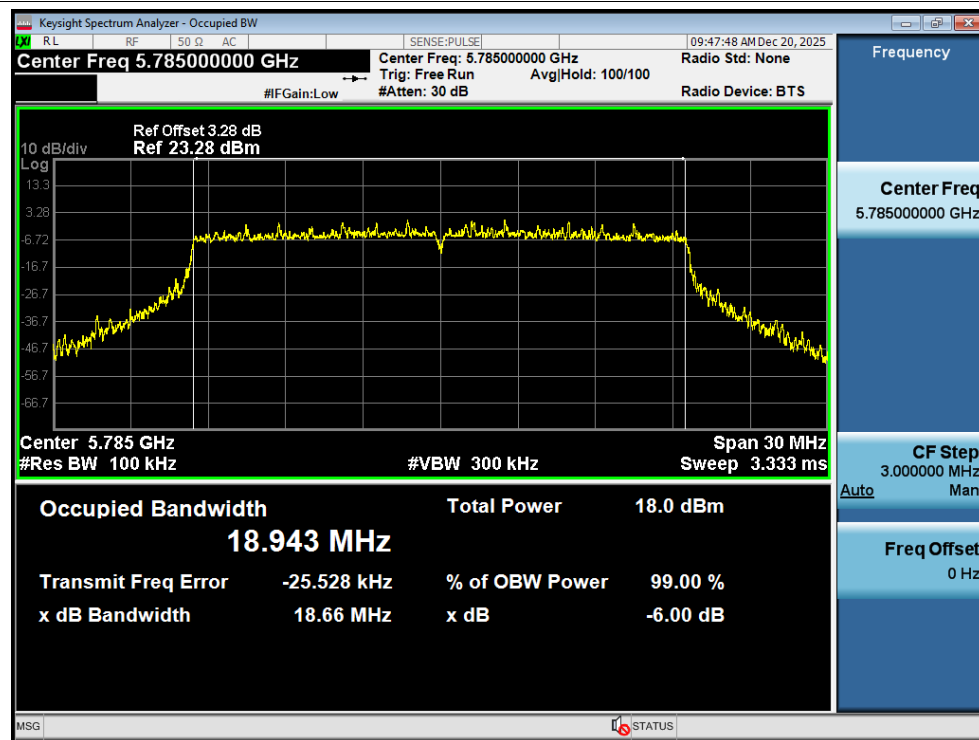
## -6dB Bandwidth NVNT ac80 5775MHz Ant1



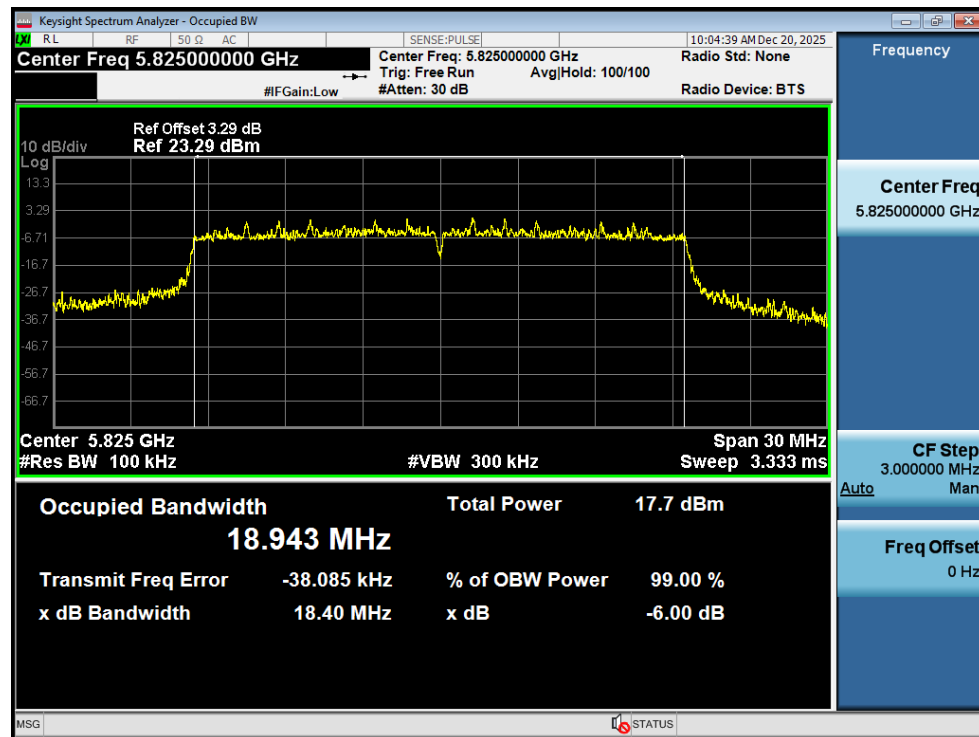
## -6dB Bandwidth NVNT ax20 5745MHz Ant1



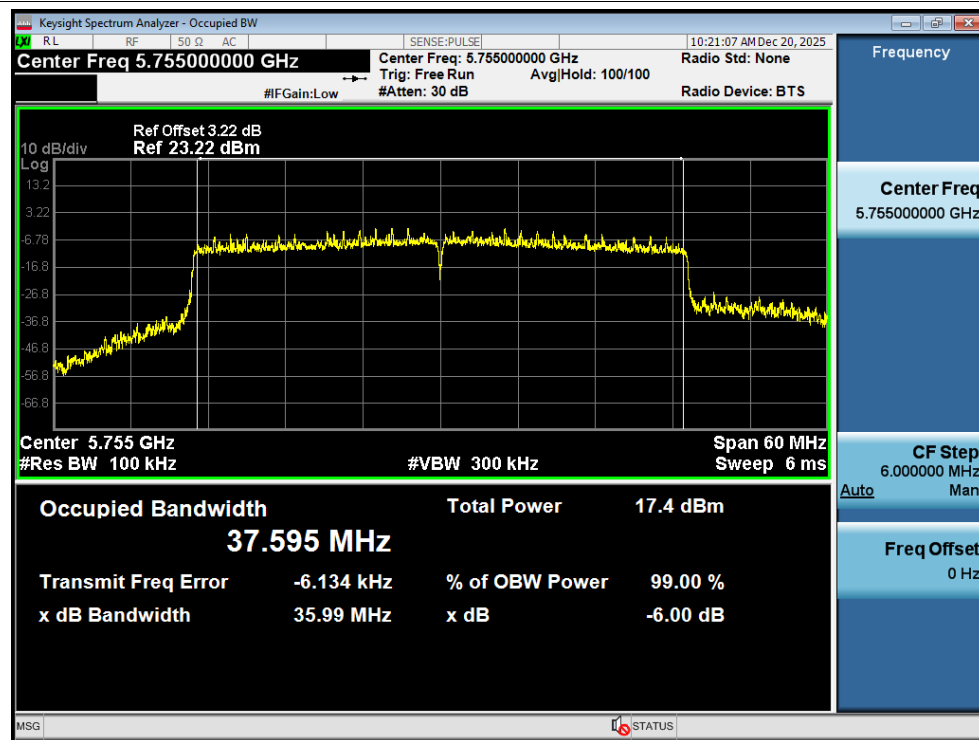
## -6dB Bandwidth NVNT ax20 5785MHz Ant1



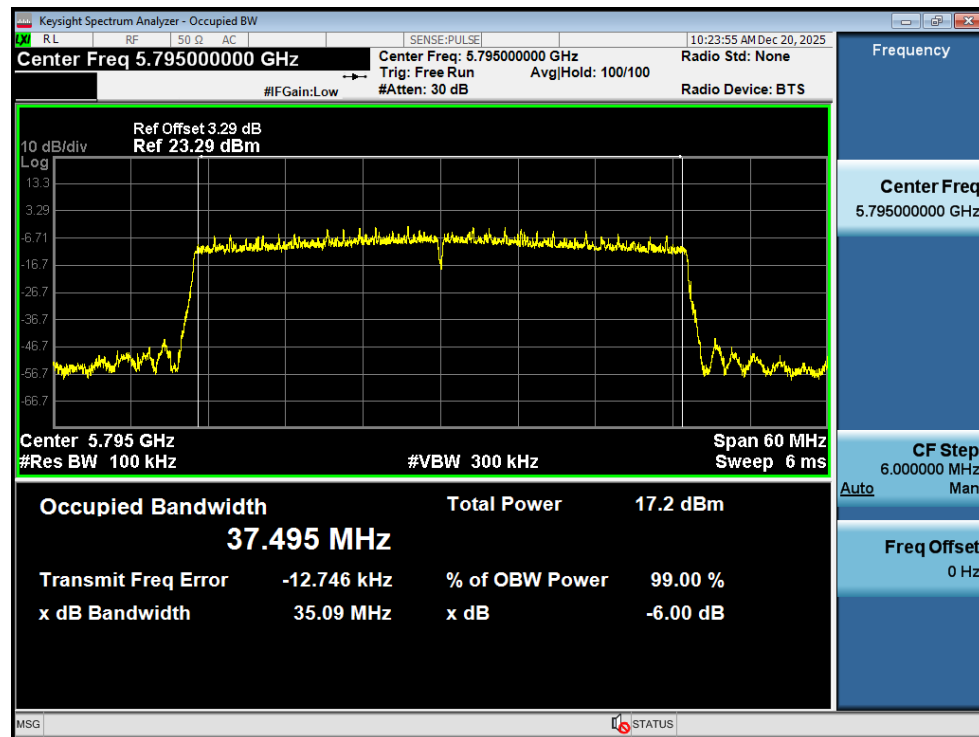
## -6dB Bandwidth NVNT ax20 5825MHz Ant1



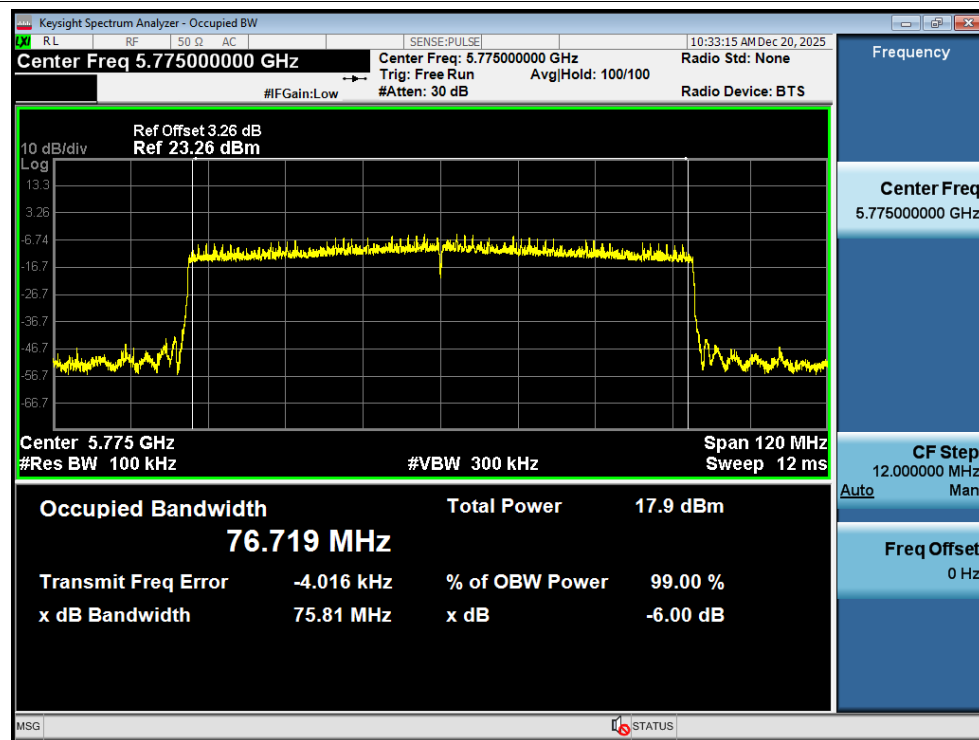
## -6dB Bandwidth NVNT ax40 5755MHz Ant1



## -6dB Bandwidth NVNT ax40 5795MHz Ant1



## -6dB Bandwidth NVNT ax80 5775MHz Ant1

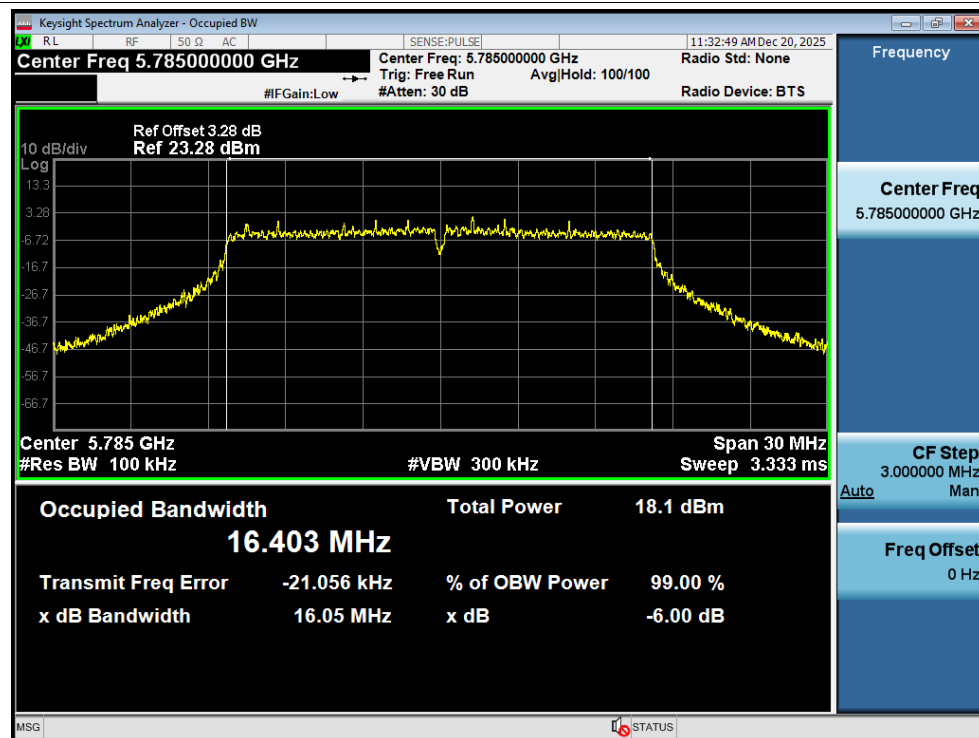


## Test Graphs

## -6dB Bandwidth NVNT a 5745MHz Ant2



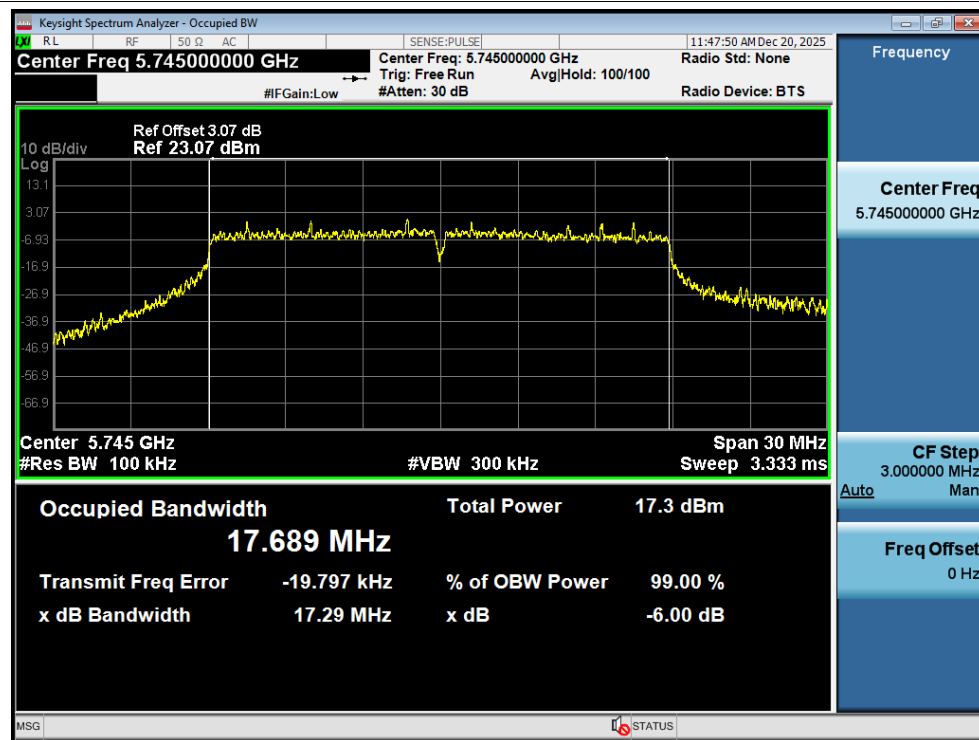
## -6dB Bandwidth NVNT a 5785MHz Ant2



## -6dB Bandwidth NVNT a 5825MHz Ant2



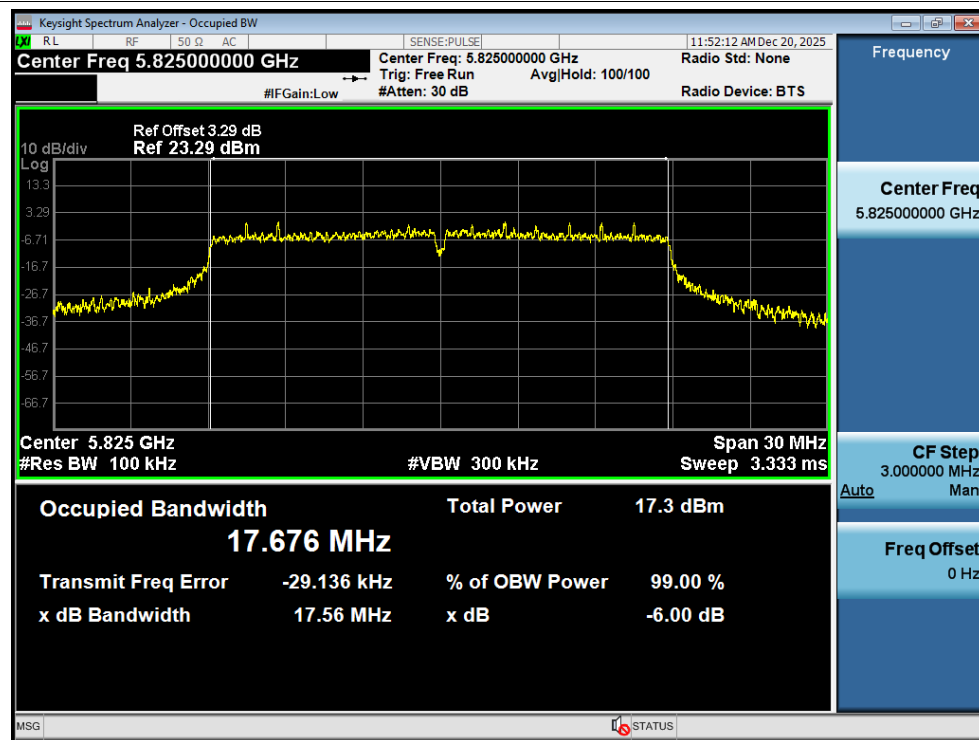
## -6dB Bandwidth NVNT n20 5745MHz Ant2



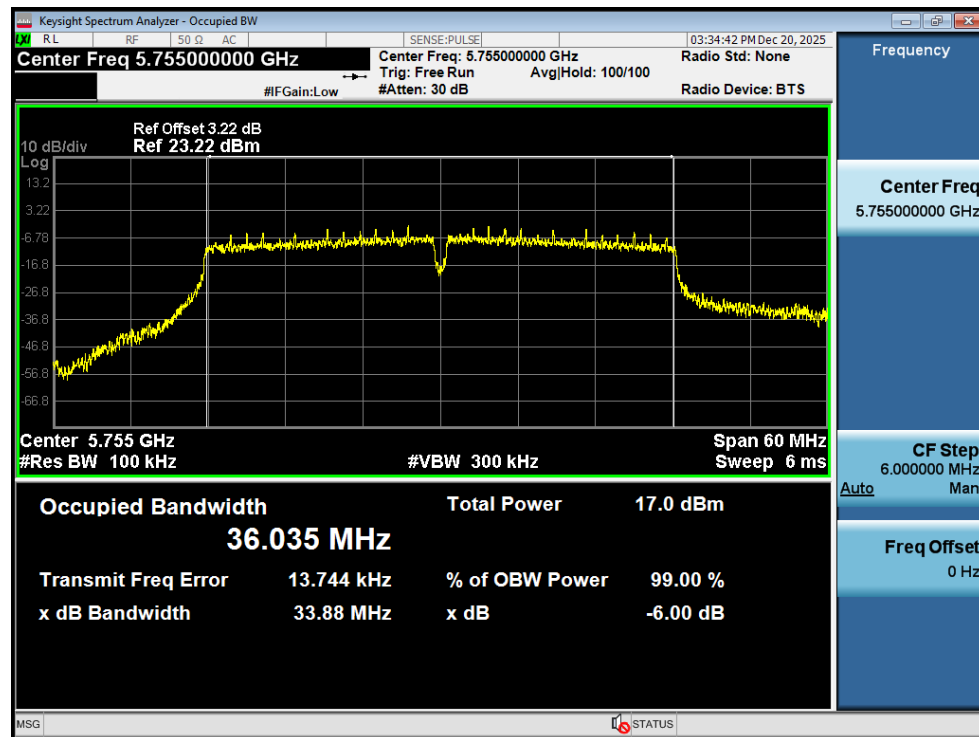
## -6dB Bandwidth NVNT n20 5785MHz Ant2



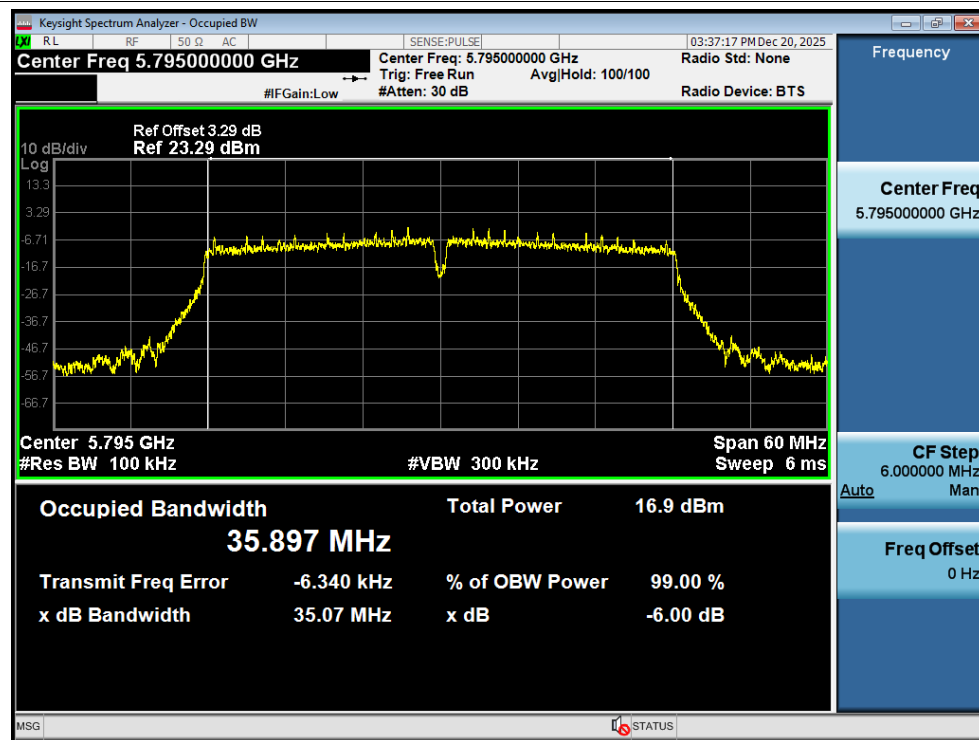
## -6dB Bandwidth NVNT n20 5825MHz Ant2



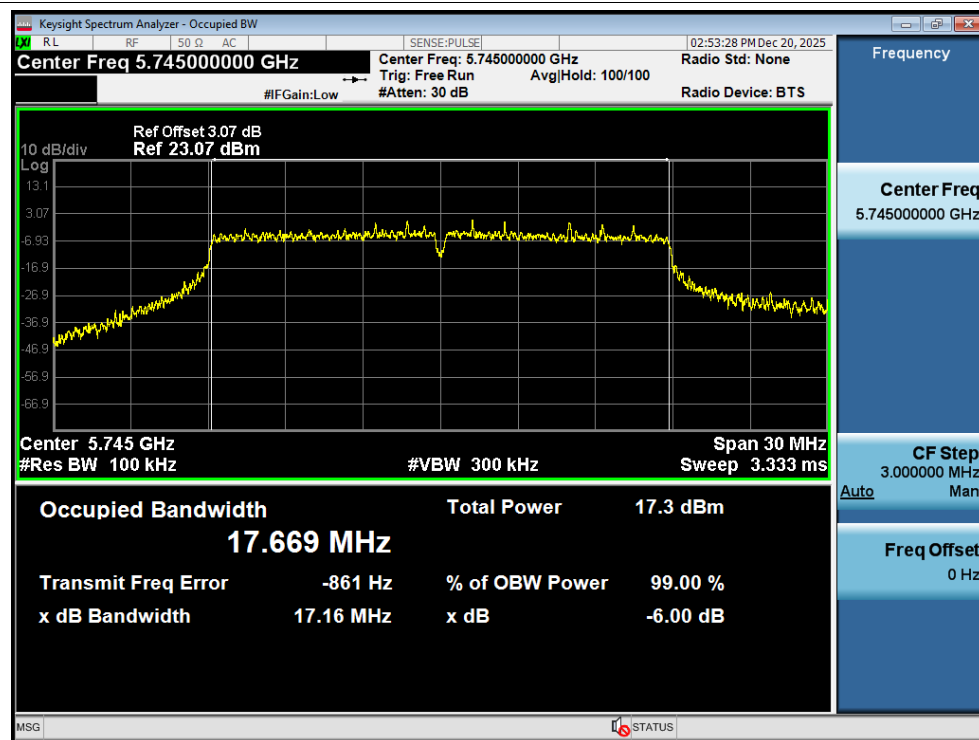
## -6dB Bandwidth NVNT n40 5755MHz Ant2



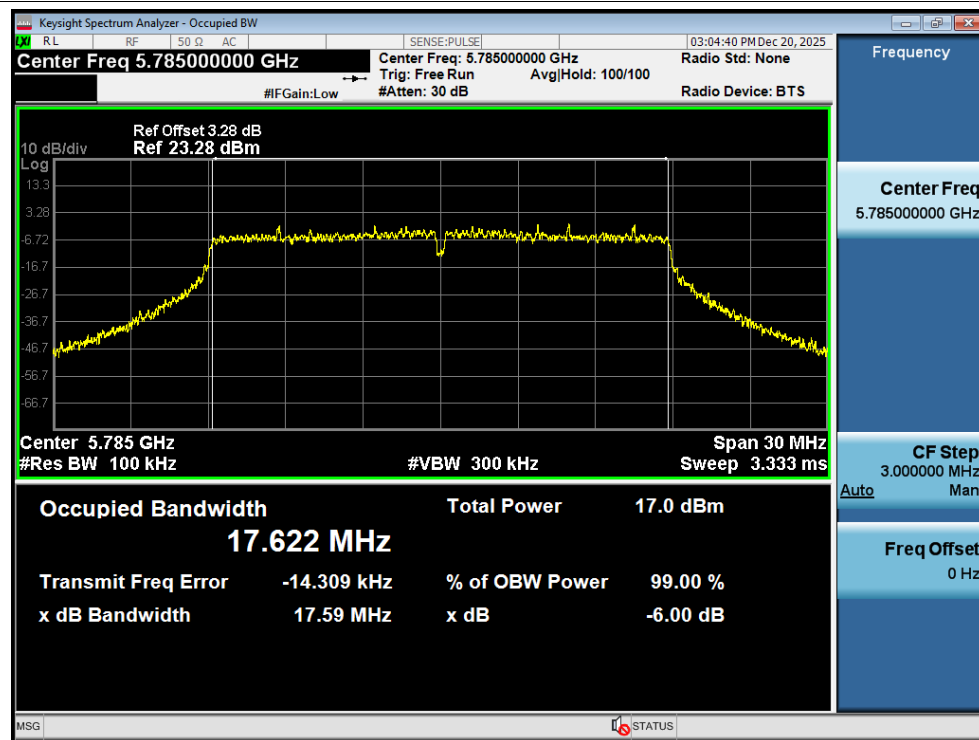
## -6dB Bandwidth NVNT n40 5795MHz Ant2



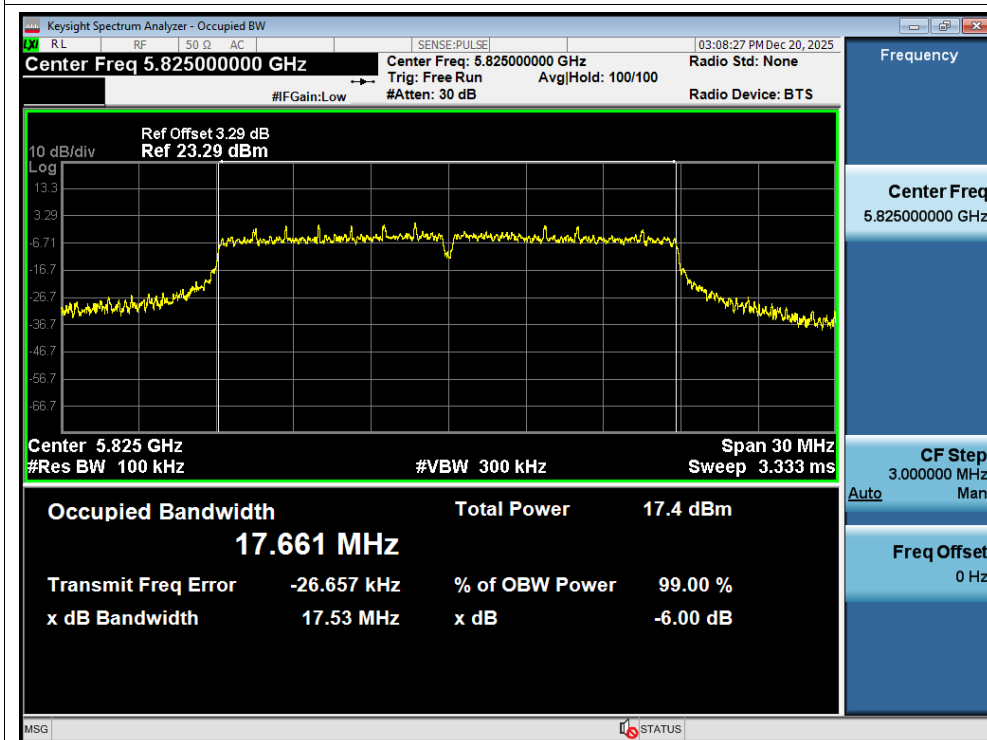
## -6dB Bandwidth NVNT ac20 5745MHz Ant2



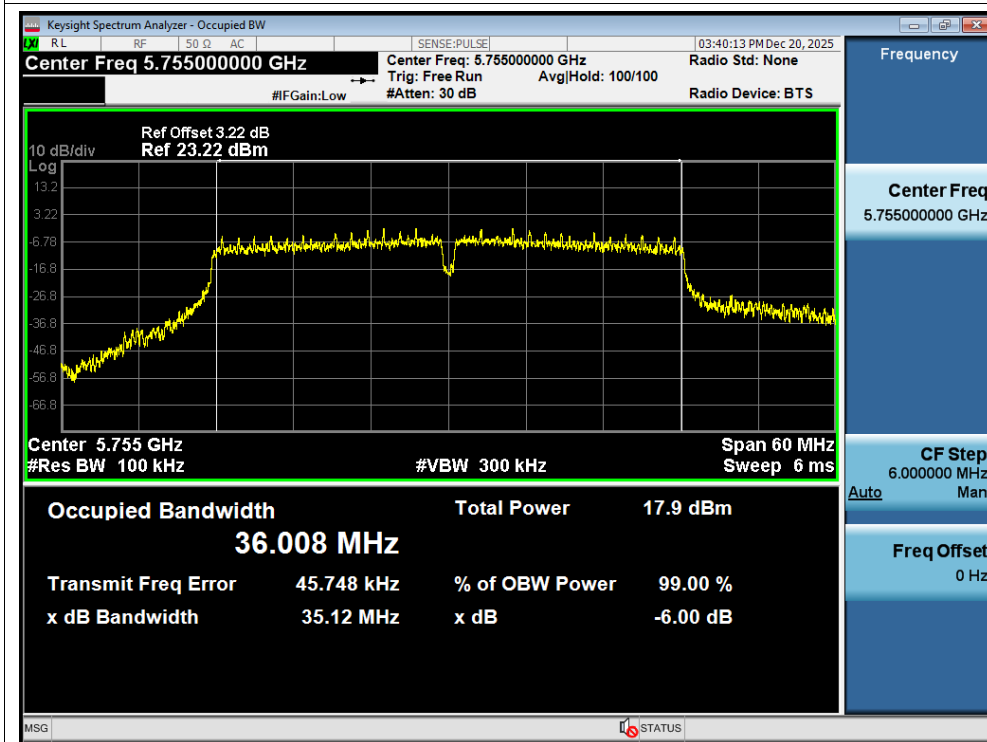
## -6dB Bandwidth NVNT ac20 5785MHz Ant2



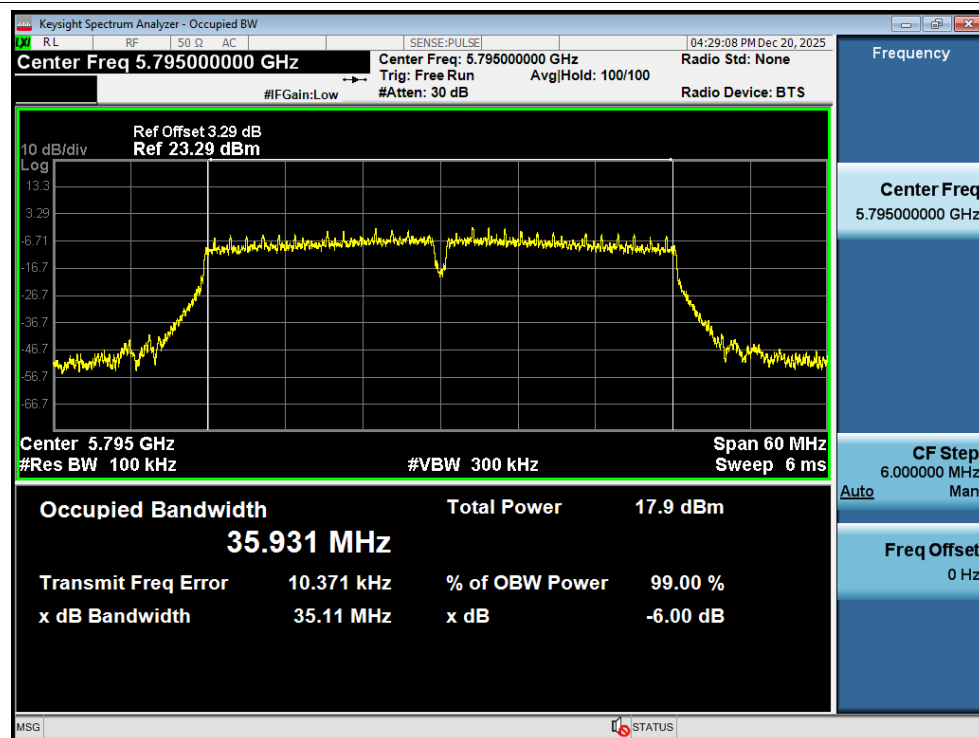
## -6dB Bandwidth NVNT ac20 5825MHz Ant2



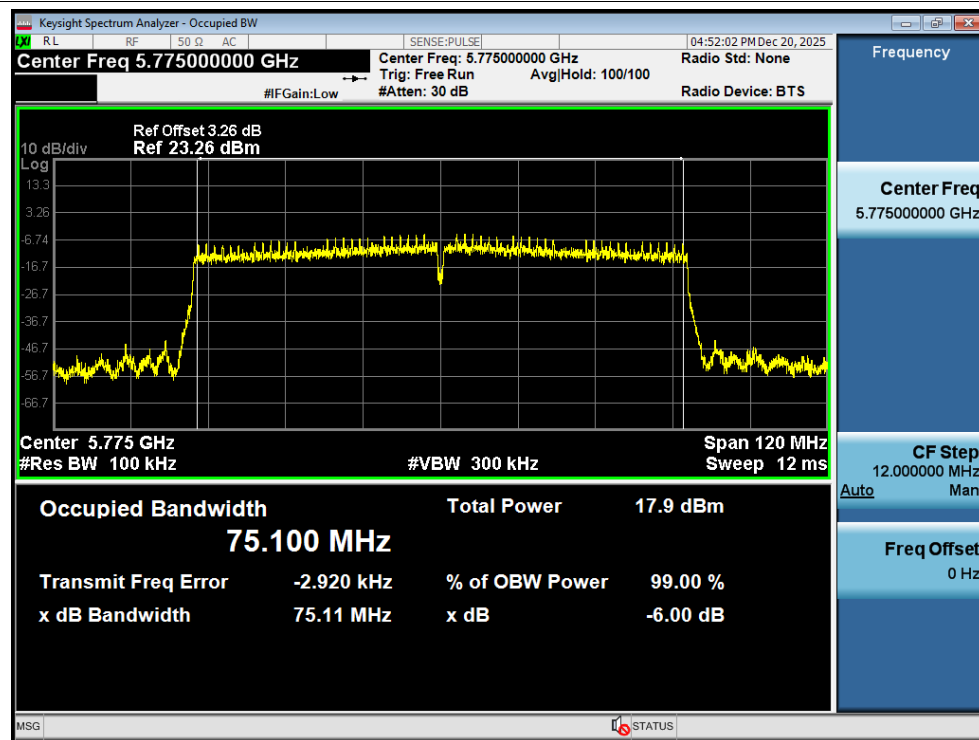
## -6dB Bandwidth NVNT ac40 5755MHz Ant2



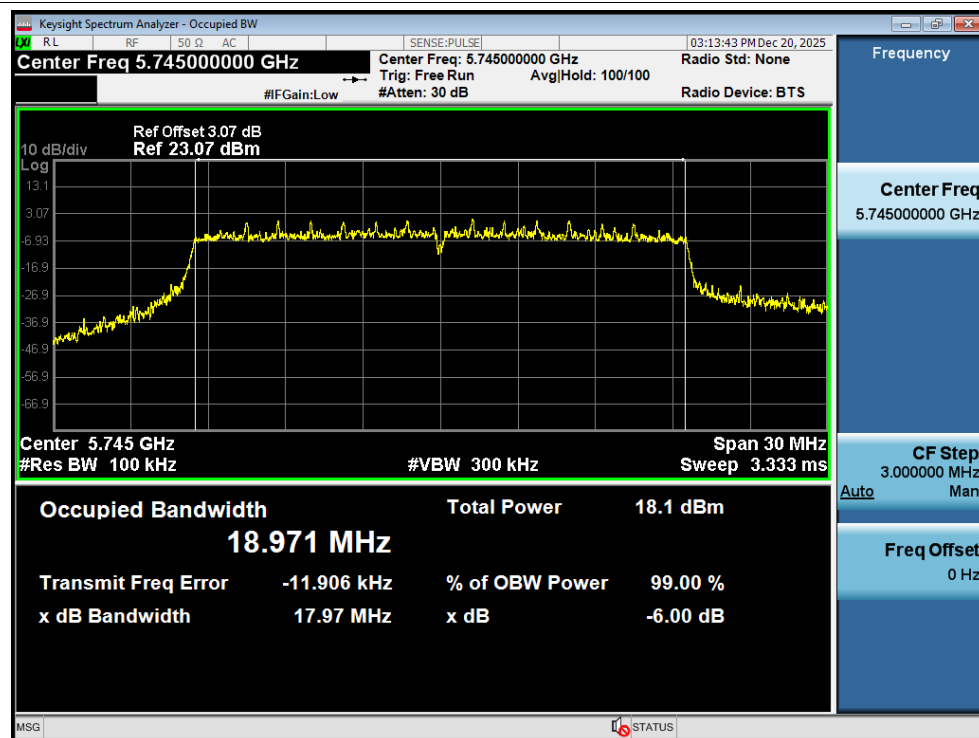
## -6dB Bandwidth NVNT ac40 5795MHz Ant2



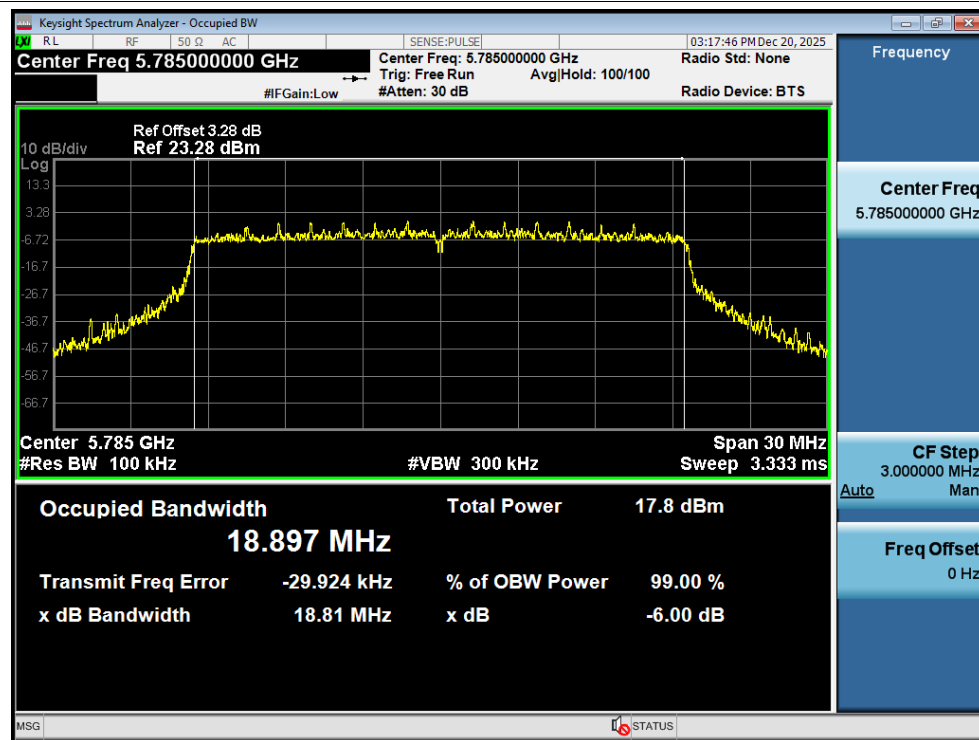
## -6dB Bandwidth NVNT ac80 5775MHz Ant2



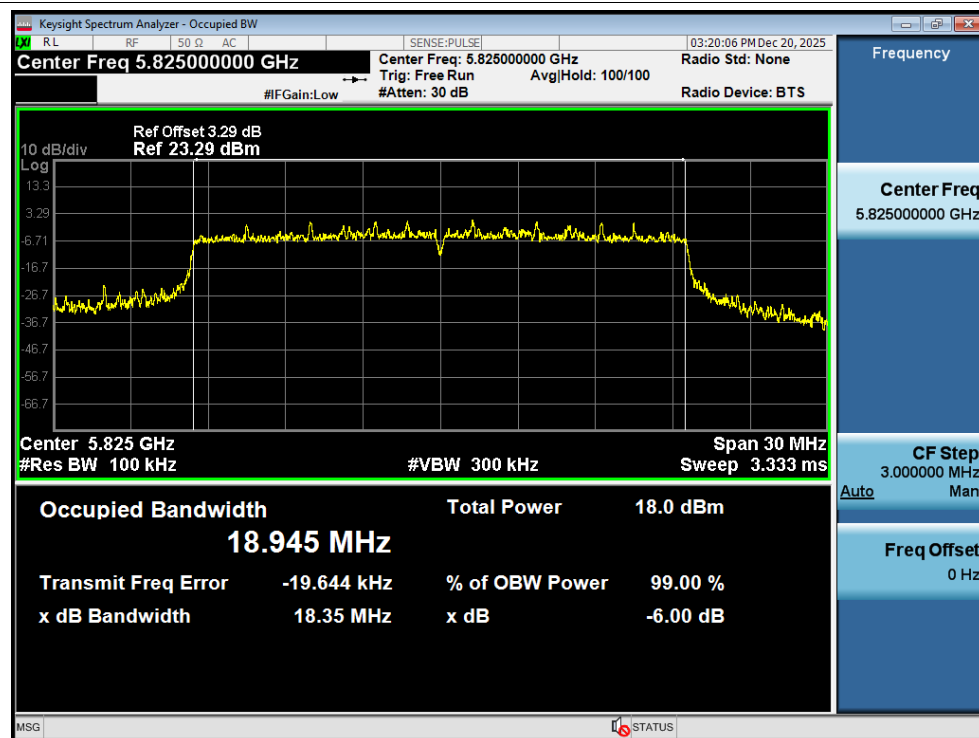
## -6dB Bandwidth NVNT ax20 5745MHz Ant2



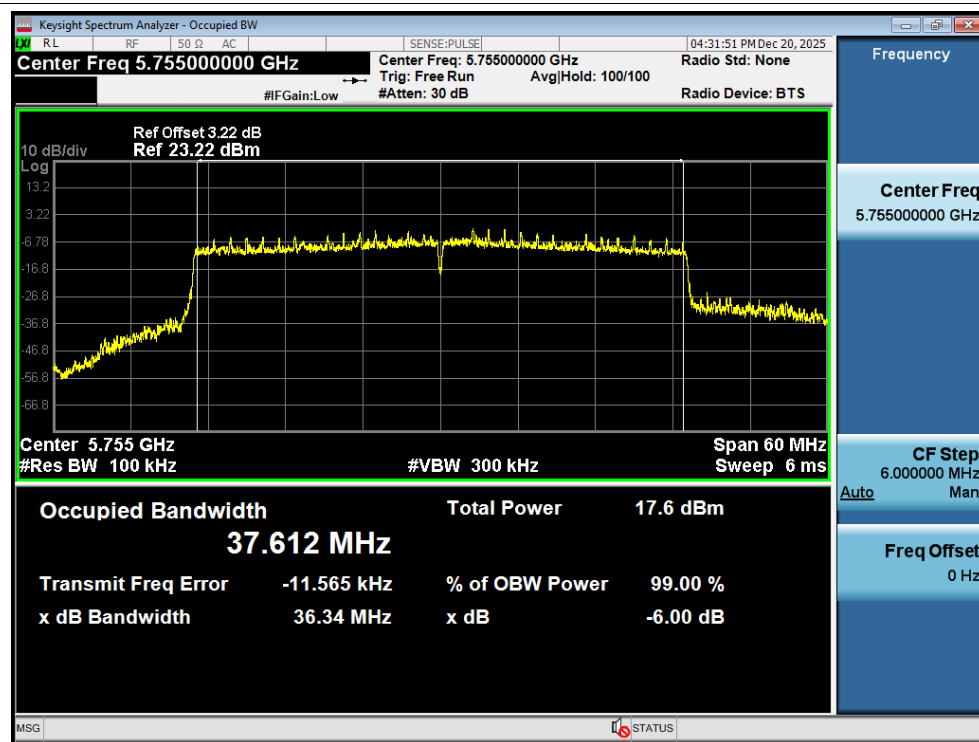
## -6dB Bandwidth NVNT ax20 5785MHz Ant2



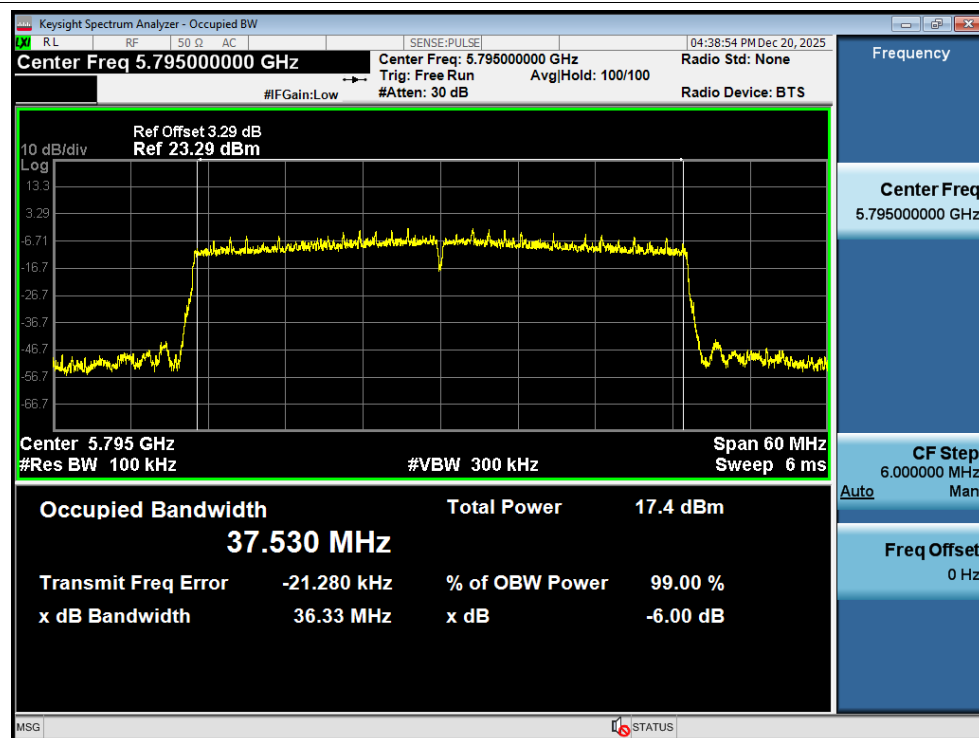
## -6dB Bandwidth NVNT ax20 5825MHz Ant2



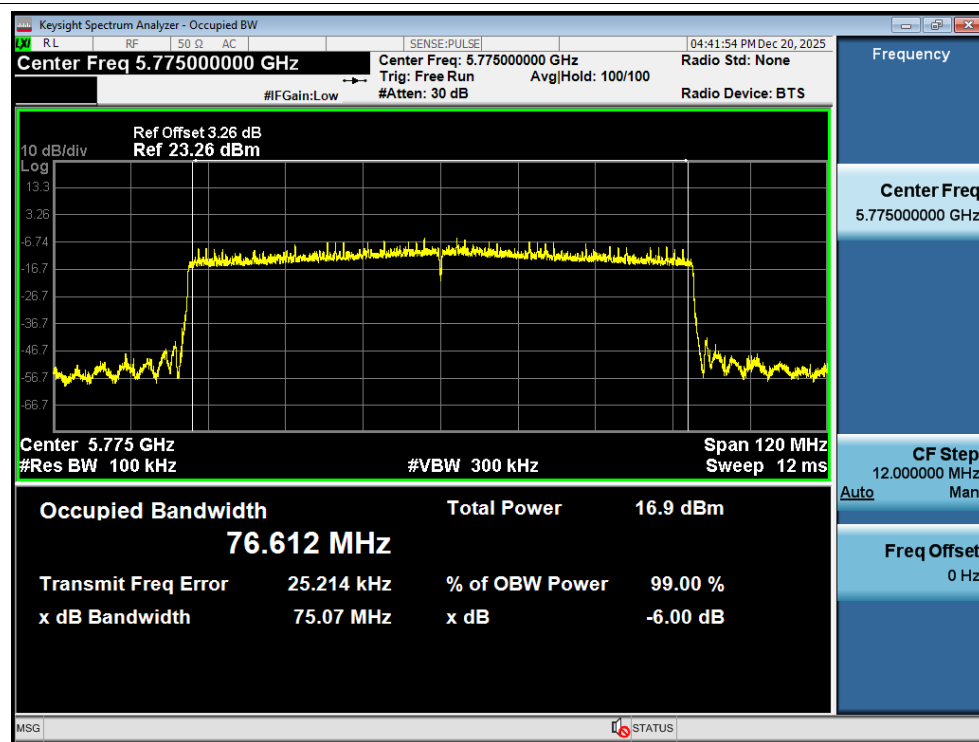
## -6dB Bandwidth NVNT ax40 5755MHz Ant2



## -6dB Bandwidth NVNT ax40 5795MHz Ant2



## -6dB Bandwidth NVNT ax80 5775MHz Ant2



## Occupied Channel Bandwidth

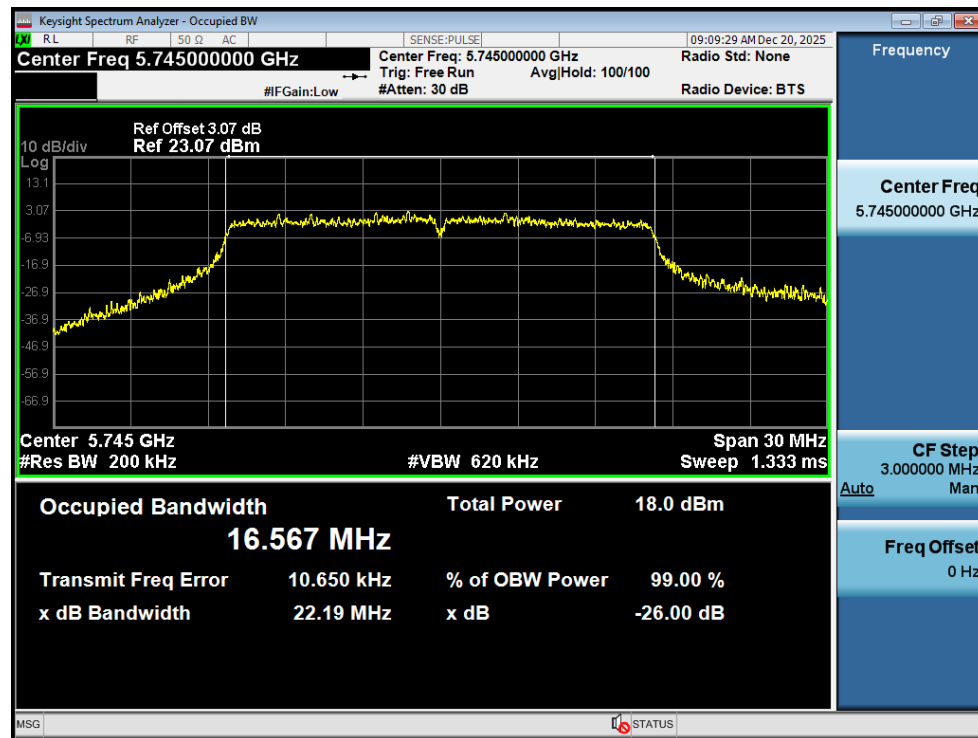
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5745            | Ant1    | 16.567        |
| NVNT      | a    | 5785            | Ant1    | 16.466        |
| NVNT      | a    | 5825            | Ant1    | 16.556        |
| NVNT      | n20  | 5745            | Ant1    | 17.733        |
| NVNT      | n20  | 5785            | Ant1    | 17.689        |
| NVNT      | n20  | 5825            | Ant1    | 17.751        |
| NVNT      | n40  | 5755            | Ant1    | 36.204        |
| NVNT      | n40  | 5795            | Ant1    | 36.009        |
| NVNT      | ac20 | 5745            | Ant1    | 17.745        |
| NVNT      | ac20 | 5785            | Ant1    | 17.681        |
| NVNT      | ac20 | 5825            | Ant1    | 17.714        |
| NVNT      | ac40 | 5755            | Ant1    | 36.175        |
| NVNT      | ac40 | 5795            | Ant1    | 36.071        |
| NVNT      | ac80 | 5775            | Ant1    | 75.286        |
| NVNT      | ax20 | 5745            | Ant1    | 18.989        |
| NVNT      | ax20 | 5785            | Ant1    | 18.931        |
| NVNT      | ax20 | 5825            | Ant1    | 18.947        |
| NVNT      | ax40 | 5755            | Ant1    | 37.659        |
| NVNT      | ax40 | 5795            | Ant1    | 37.557        |
| NVNT      | ax80 | 5775            | Ant1    | 76.821        |

| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5745            | Ant2    | 16.572        |
| NVNT      | a    | 5785            | Ant2    | 16.483        |
| NVNT      | a    | 5825            | Ant2    | 16.575        |
| NVNT      | n20  | 5745            | Ant2    | 17.751        |
| NVNT      | n20  | 5785            | Ant2    | 17.681        |
| NVNT      | n20  | 5825            | Ant2    | 17.717        |
| NVNT      | n40  | 5755            | Ant2    | 36.185        |
| NVNT      | n40  | 5795            | Ant2    | 36.034        |
| NVNT      | ac20 | 5745            | Ant2    | 17.754        |
| NVNT      | ac20 | 5785            | Ant2    | 17.702        |
| NVNT      | ac20 | 5825            | Ant2    | 17.773        |
| NVNT      | ac40 | 5755            | Ant2    | 36.274        |
| NVNT      | ac40 | 5795            | Ant2    | 36.09         |
| NVNT      | ac80 | 5775            | Ant2    | 75.276        |
| NVNT      | ax20 | 5745            | Ant2    | 18.986        |
| NVNT      | ax20 | 5785            | Ant2    | 18.902        |
| NVNT      | ax20 | 5825            | Ant2    | 18.937        |
| NVNT      | ax40 | 5755            | Ant2    | 37.662        |
| NVNT      | ax40 | 5795            | Ant2    | 37.513        |

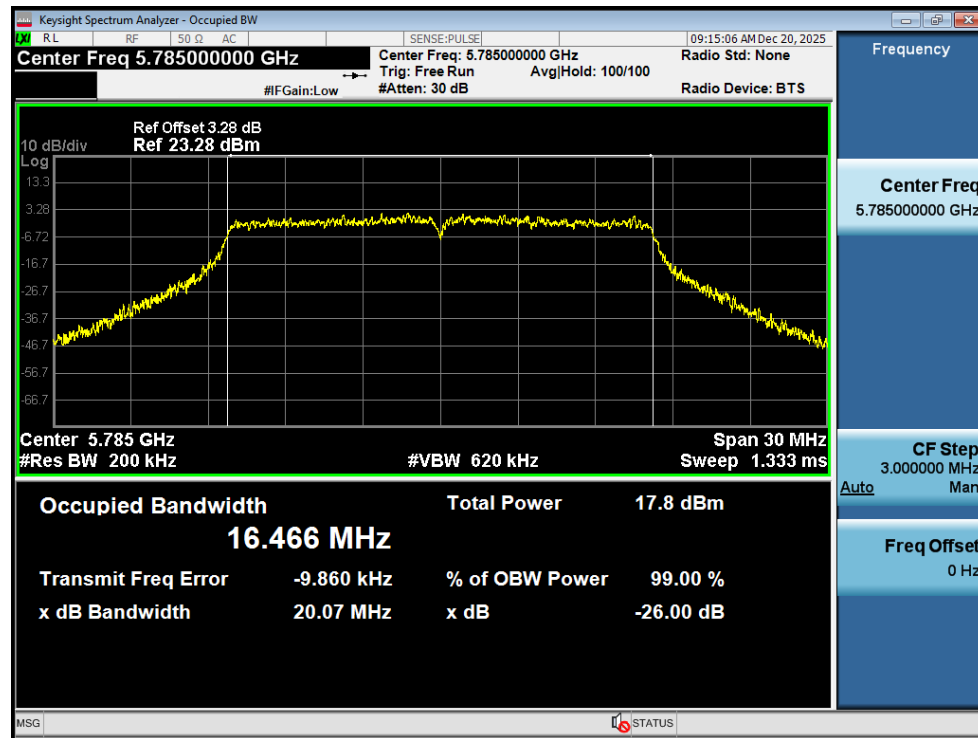
|      |      |      |      |        |
|------|------|------|------|--------|
| NVNT | ax80 | 5775 | Ant2 | 76.859 |
|------|------|------|------|--------|

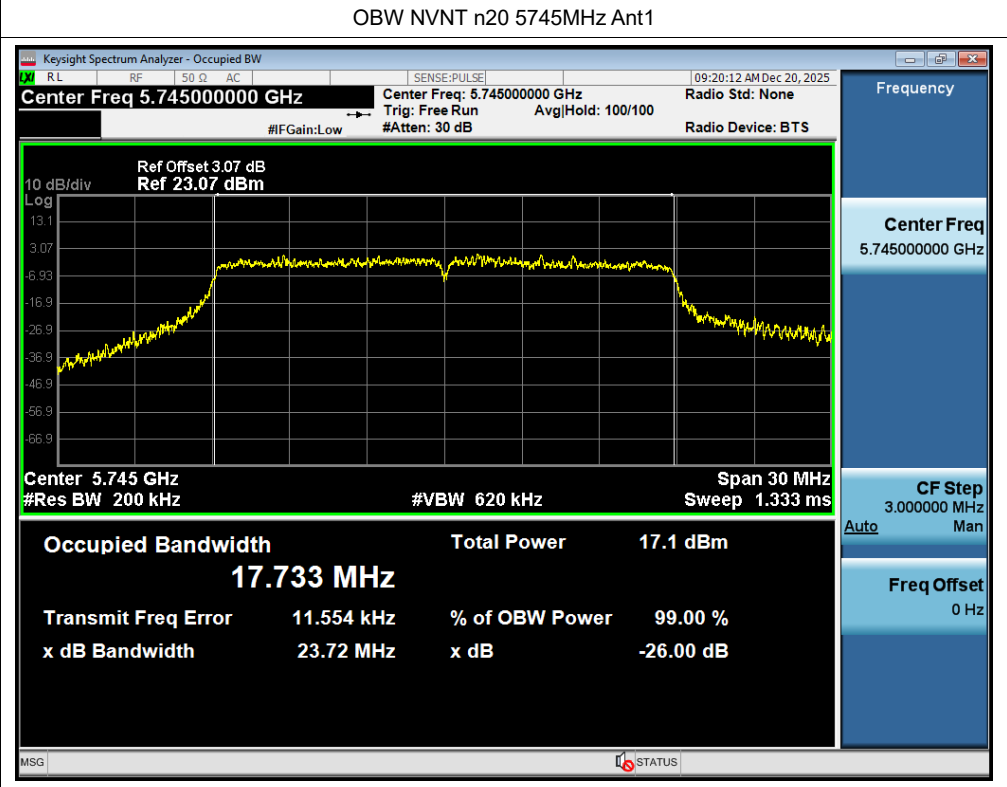
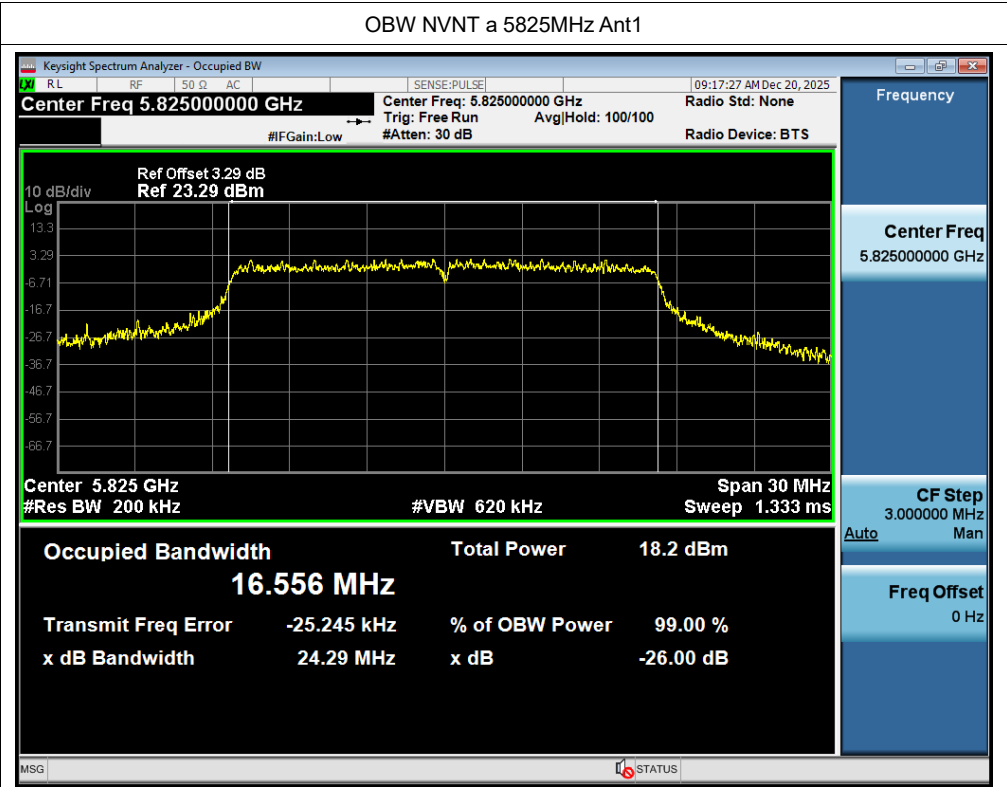
## Test Graphs

## OBW NVNT a 5745MHz Ant1



## OBW NVNT a 5785MHz Ant1

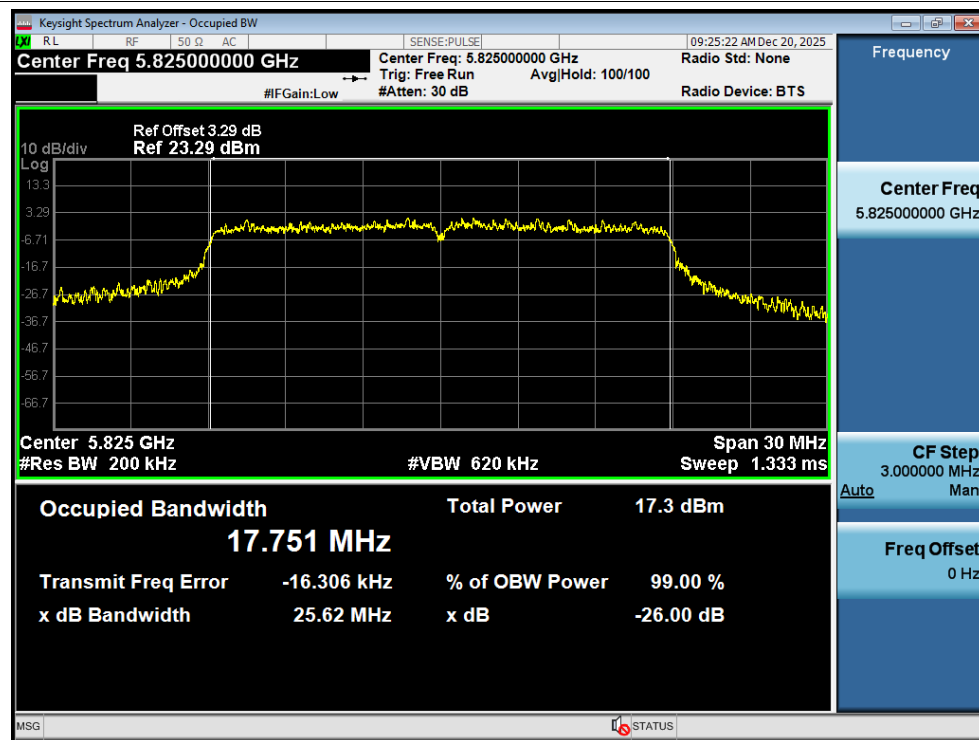




## OBW NVNT n20 5785MHz Ant1



## OBW NVNT n20 5825MHz Ant1



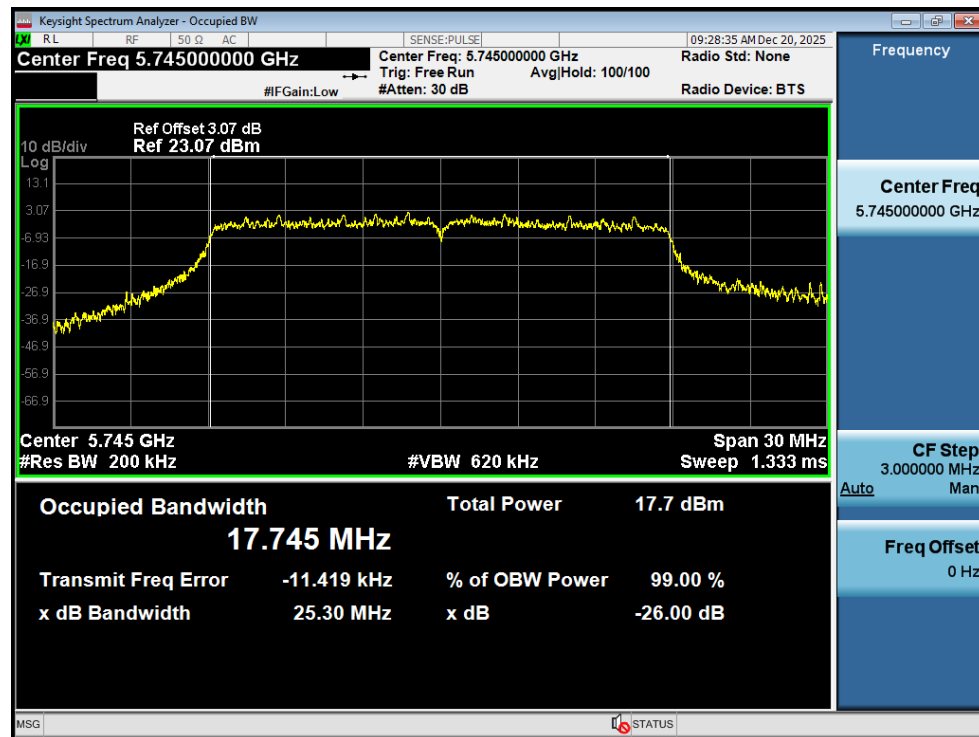
## OBW NVNT n40 5755MHz Ant1



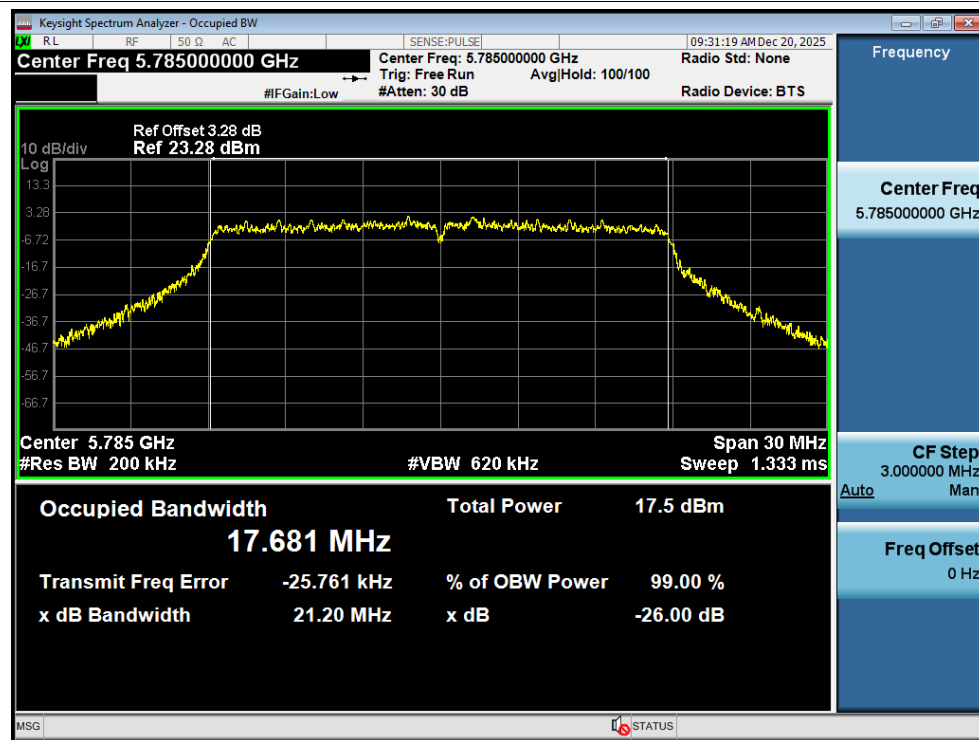
## OBW NVNT n40 5795MHz Ant1



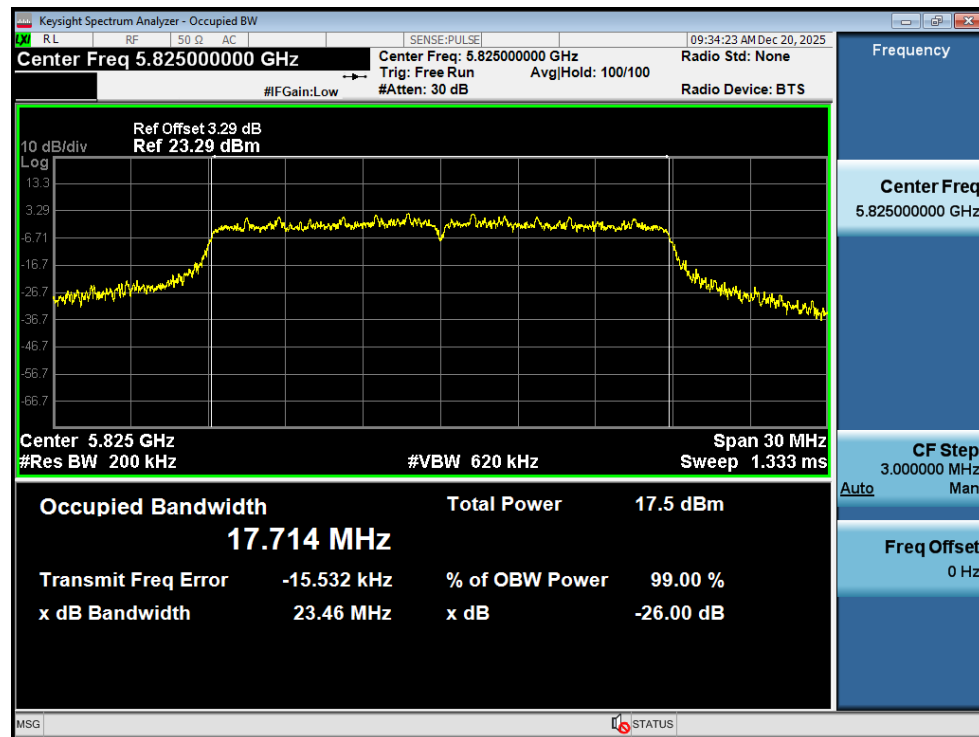
## OBW NVNT ac20 5745MHz Ant1



## OBW NVNT ac20 5785MHz Ant1



## OBW NVNT ac20 5825MHz Ant1



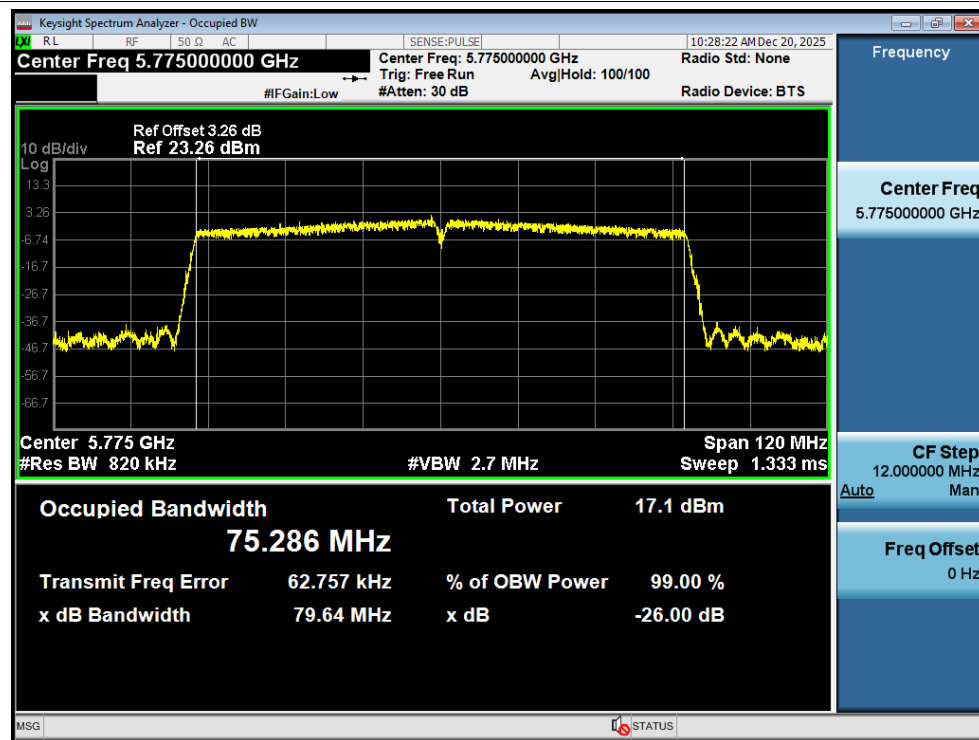
## OBW NVNT ac40 5755MHz Ant1



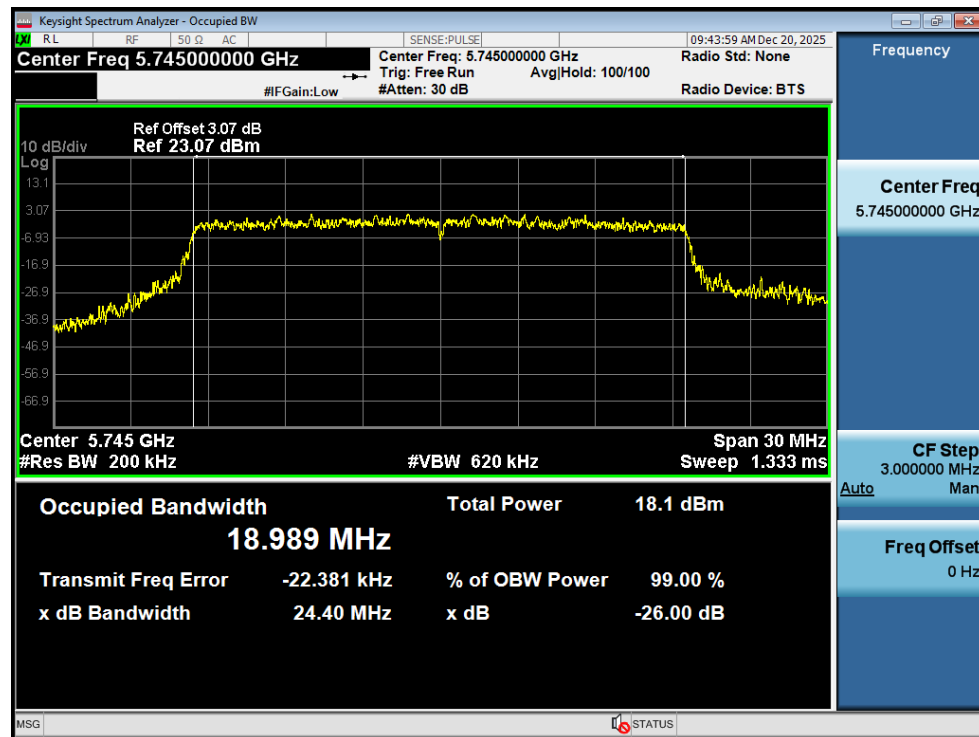
## OBW NVNT ac40 5795MHz Ant1



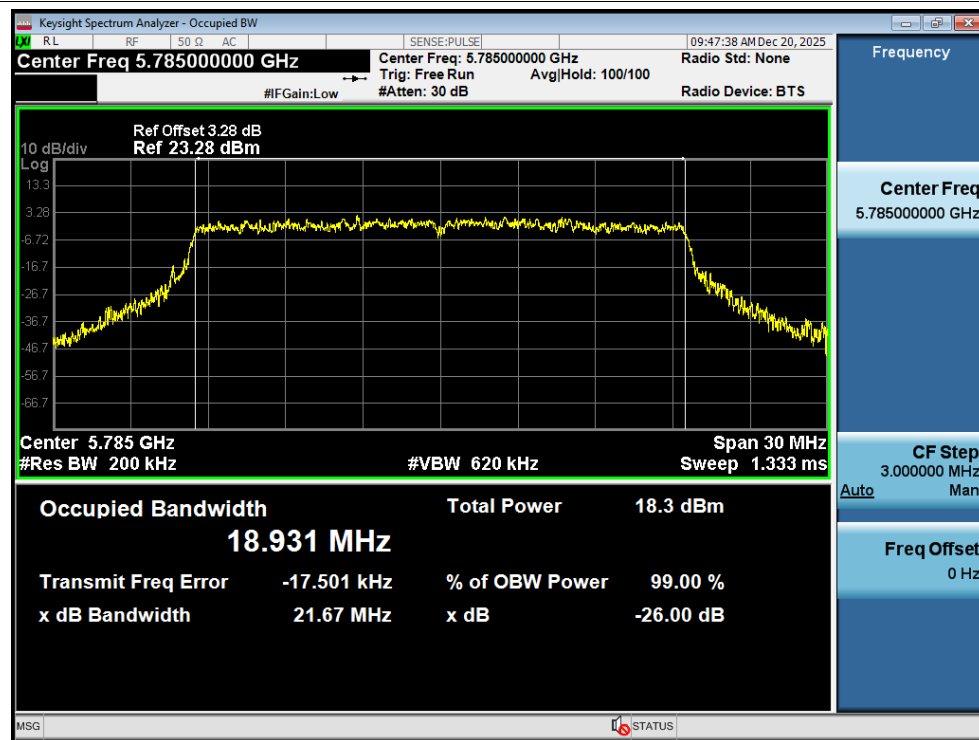
## OBW NVNT ac80 5775MHz Ant1



## OBW NVNT ax20 5745MHz Ant1



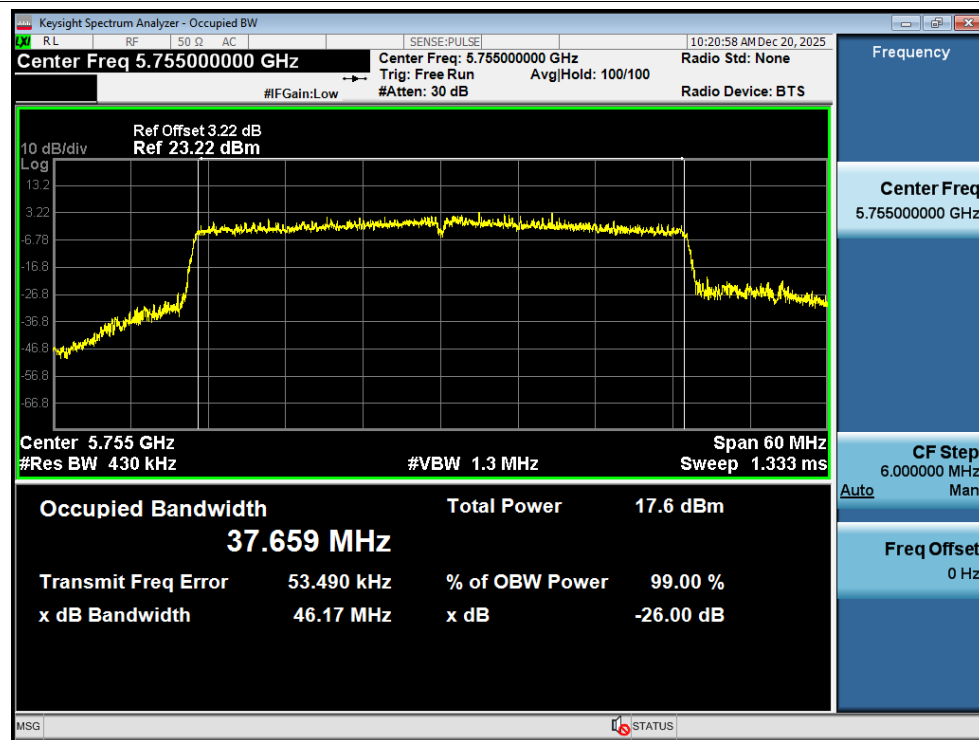
## OBW NVNT ax20 5785MHz Ant1



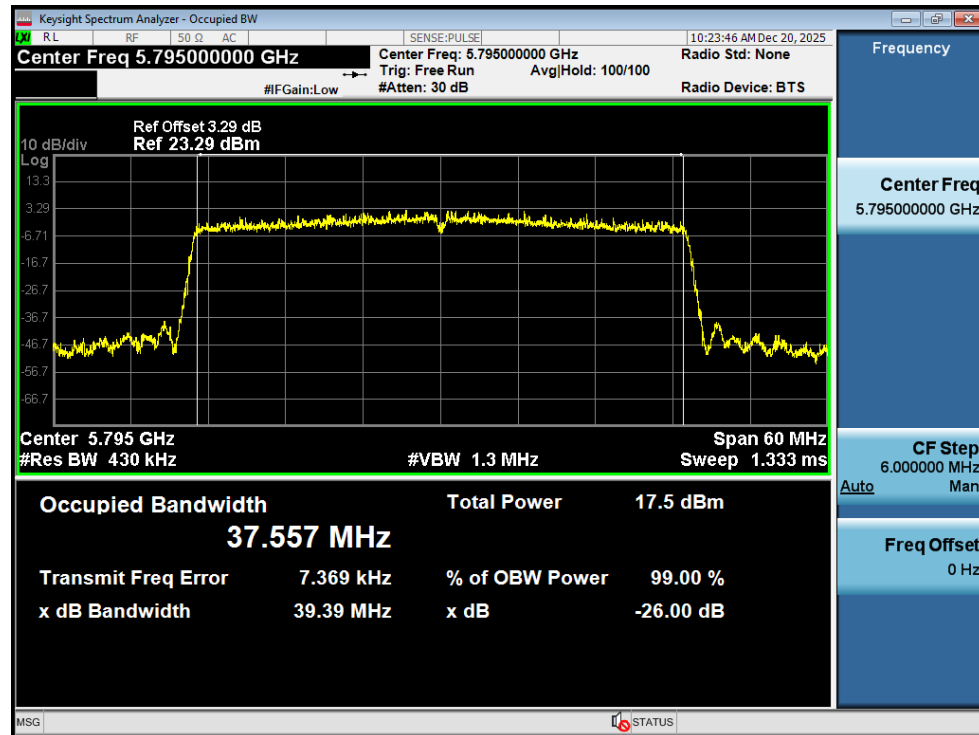
## OBW NVNT ax20 5825MHz Ant1



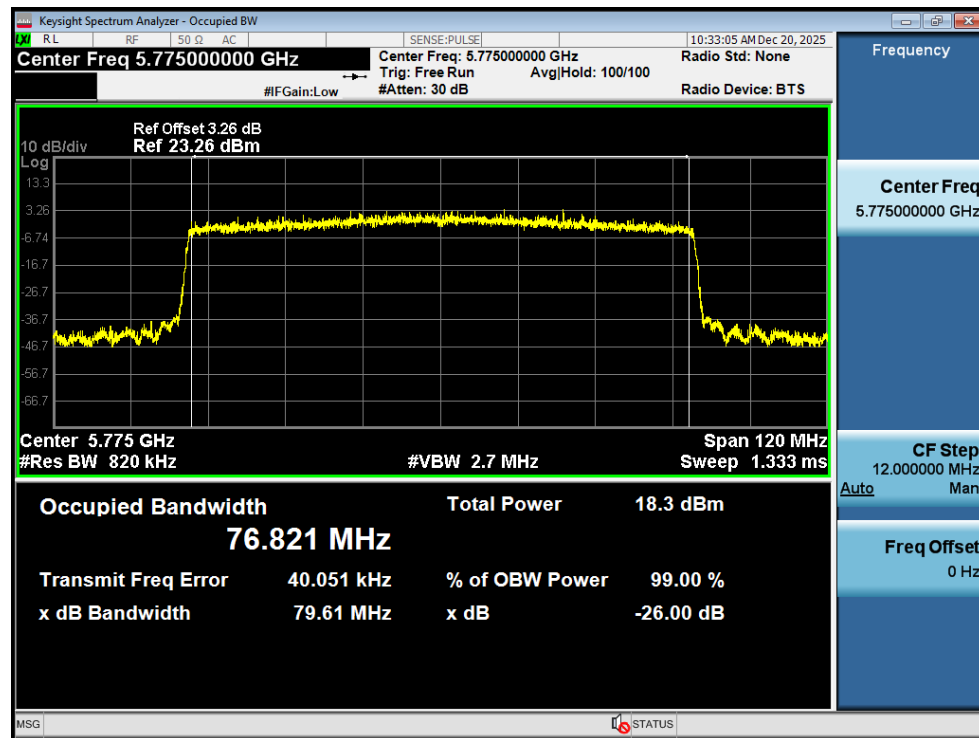
## OBW NVNT ax40 5755MHz Ant1



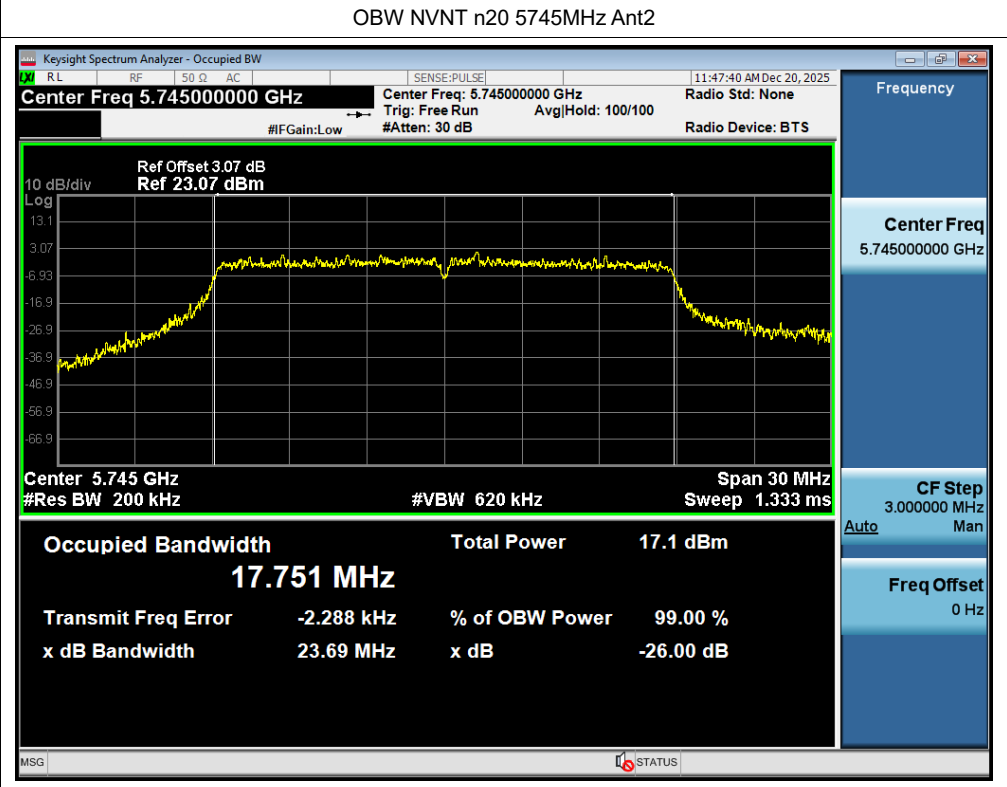
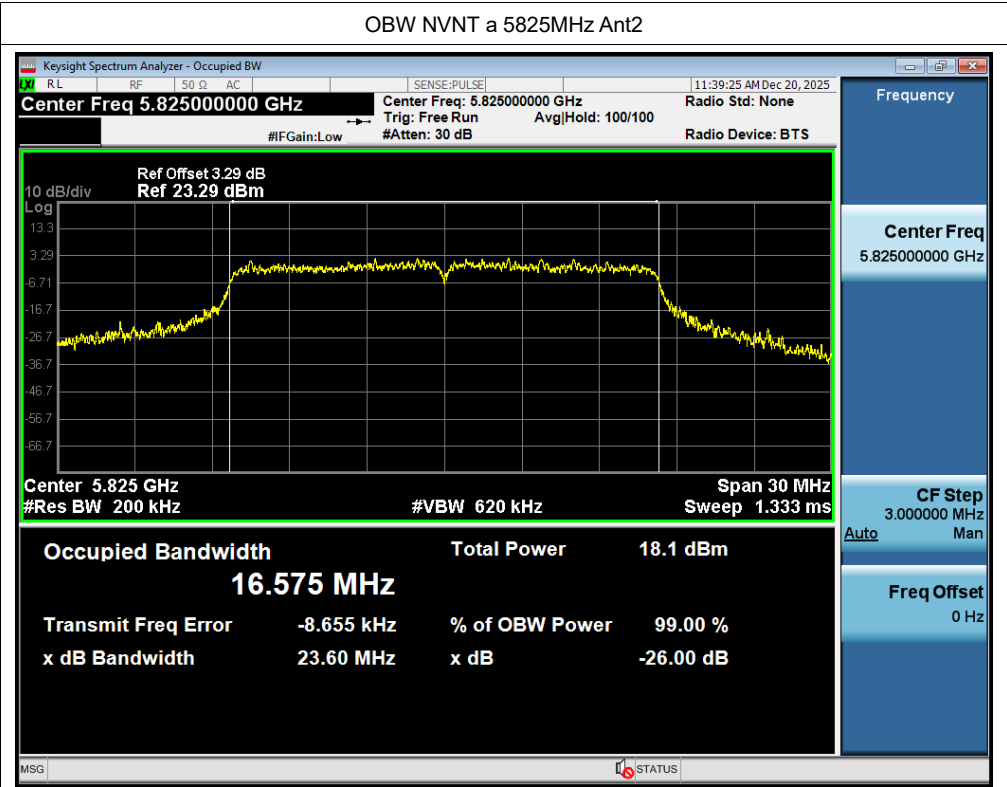
## OBW NVNT ax40 5795MHz Ant1



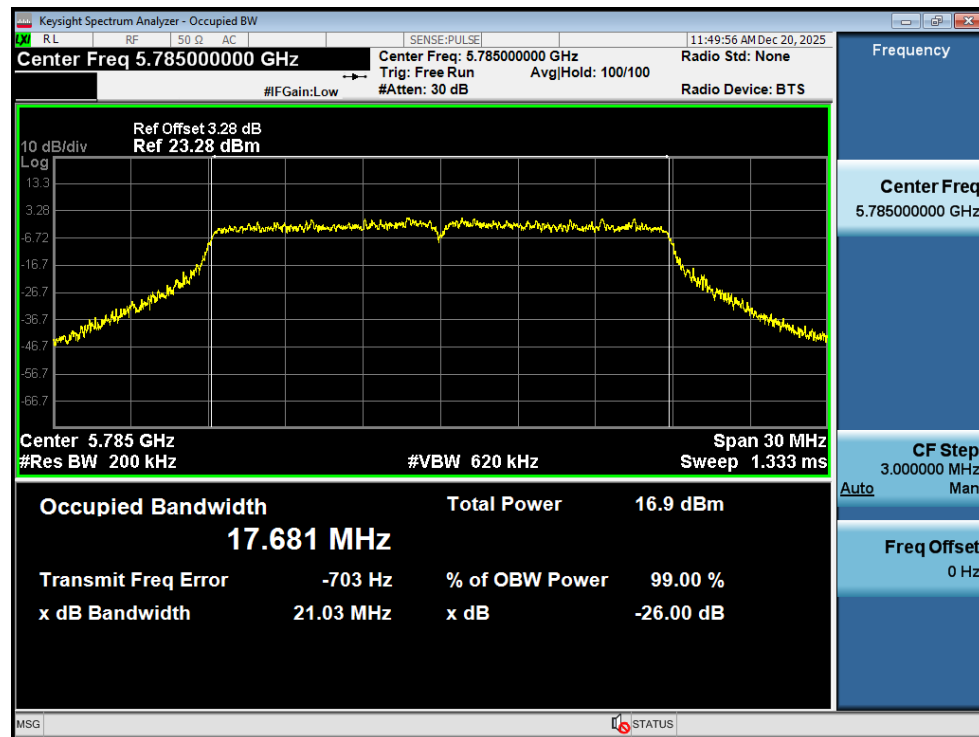
## OBW NVNT ax80 5775MHz Ant1



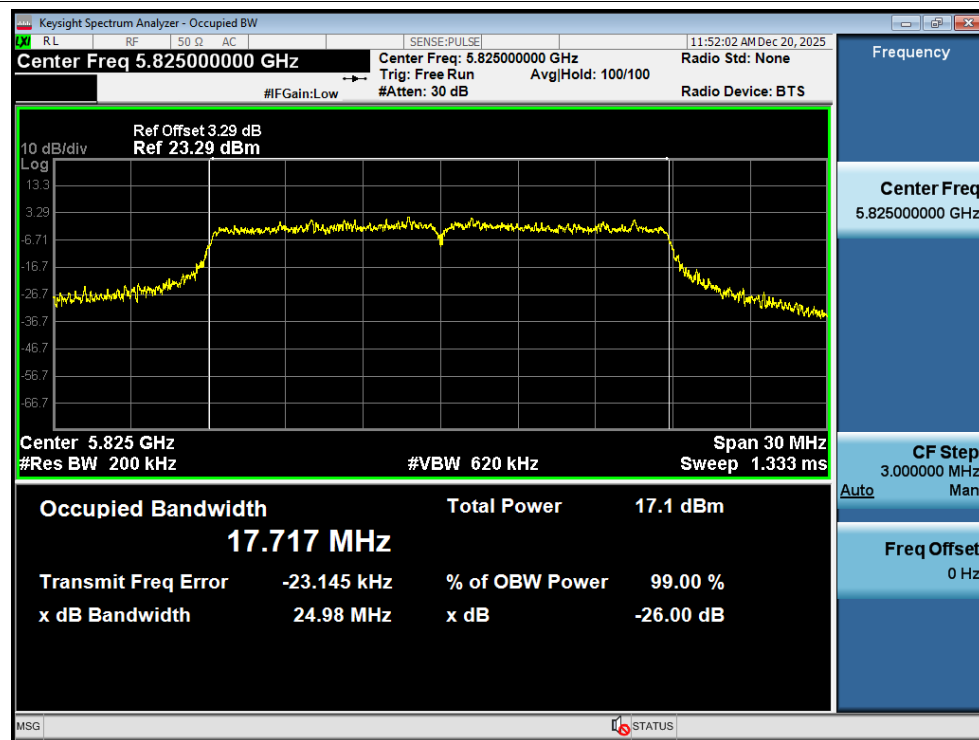




## OBW NVNT n20 5785MHz Ant2



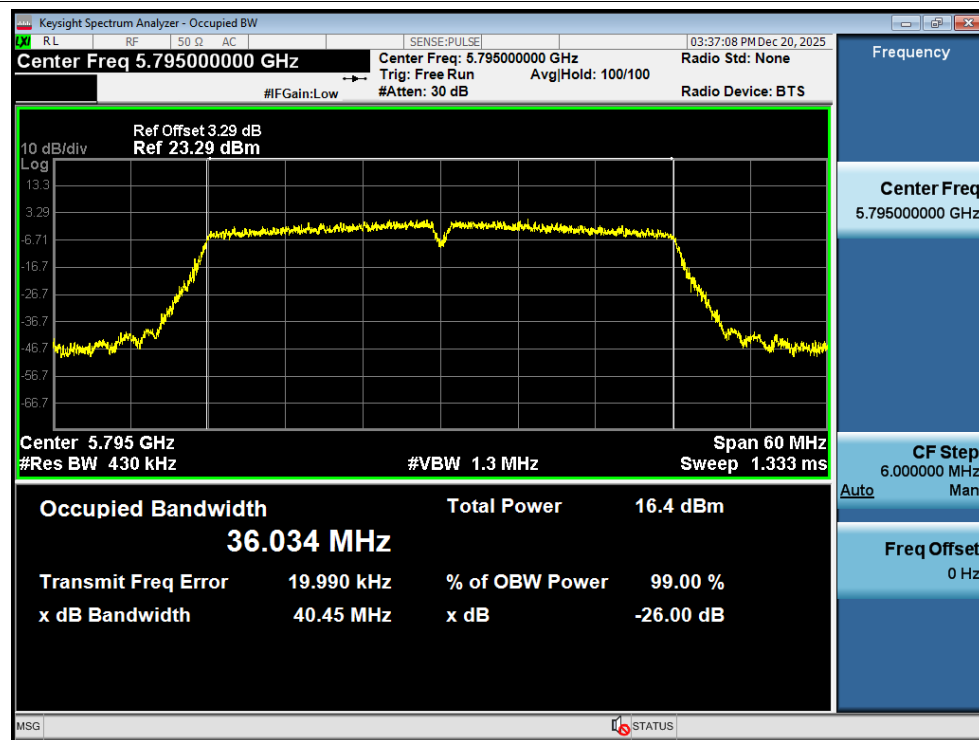
## OBW NVNT n20 5825MHz Ant2



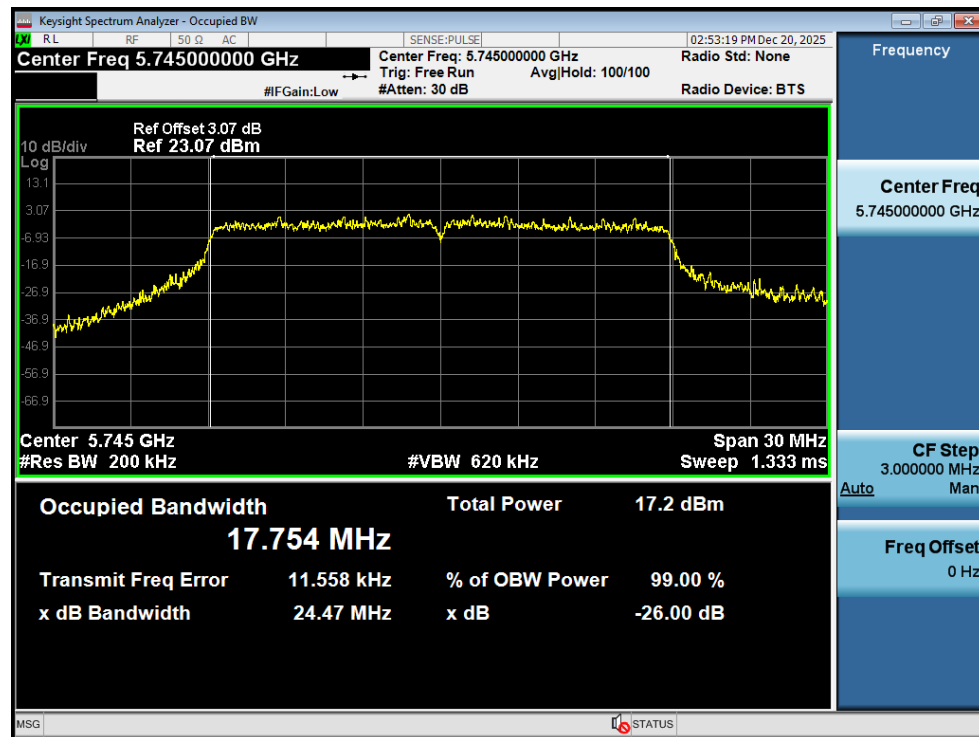
## OBW NVNT n40 5755MHz Ant2



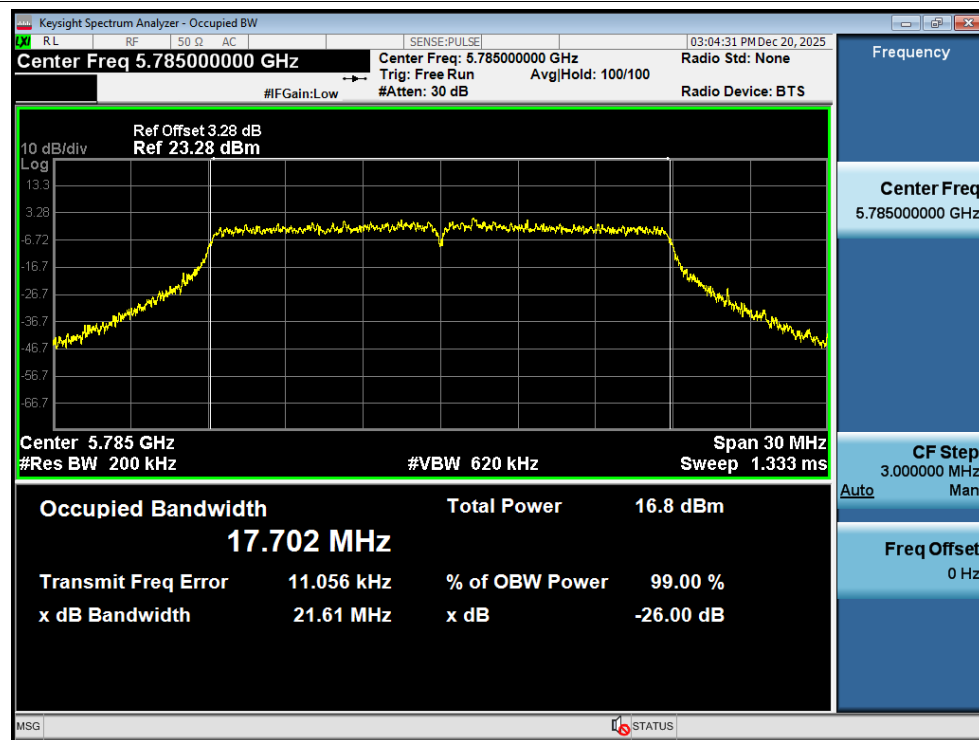
## OBW NVNT n40 5795MHz Ant2



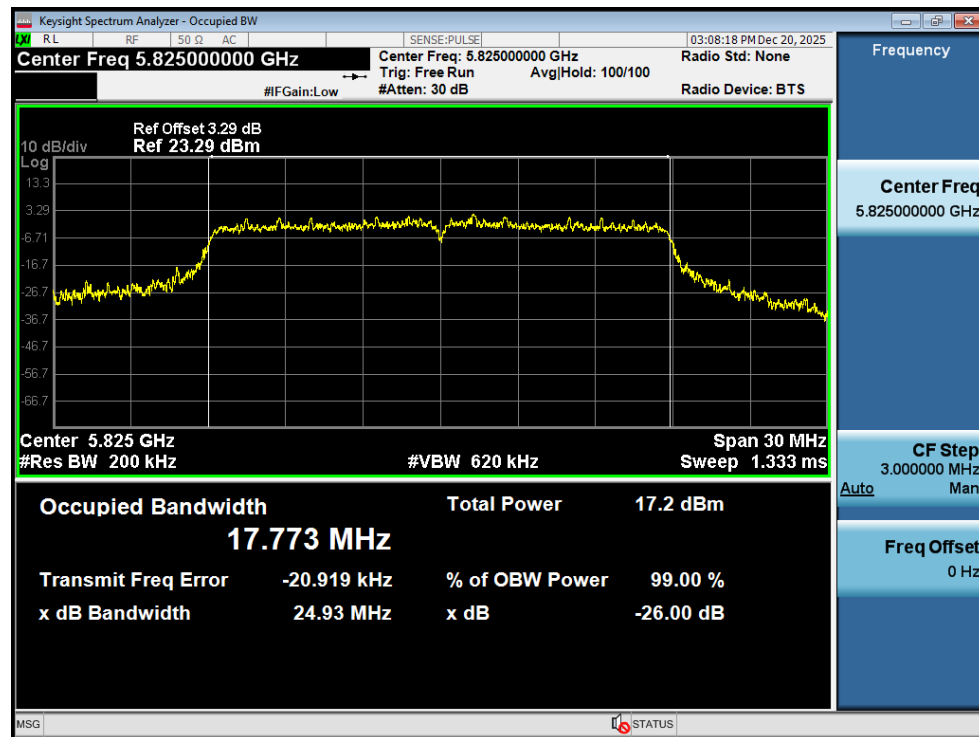
## OBW NVNT ac20 5745MHz Ant2



## OBW NVNT ac20 5785MHz Ant2



## OBW NVNT ac20 5825MHz Ant2



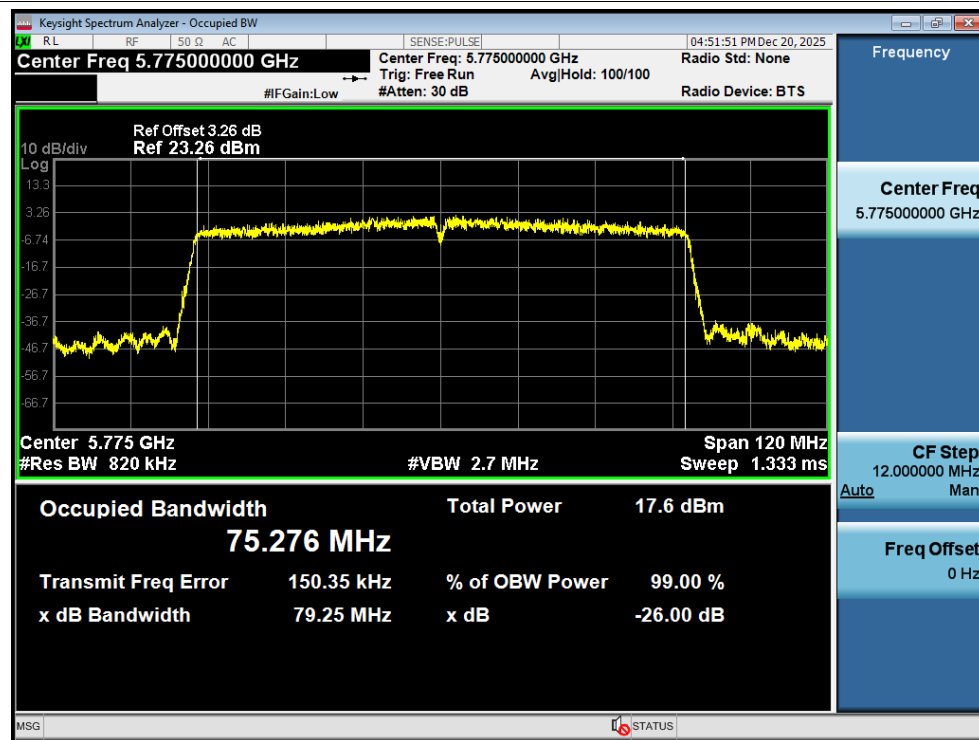
## OBW NVNT ac40 5755MHz Ant2



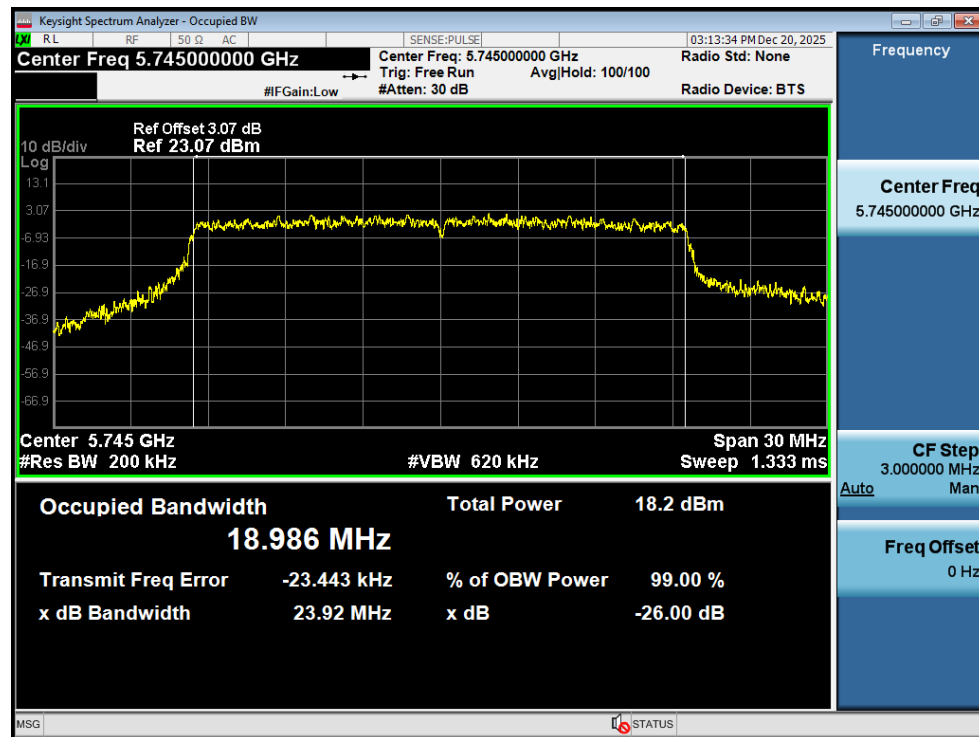
## OBW NVNT ac40 5795MHz Ant2



## OBW NVNT ac80 5775MHz Ant2



## OBW NVNT ax20 5745MHz Ant2



## OBW NVNT ax20 5785MHz Ant2

