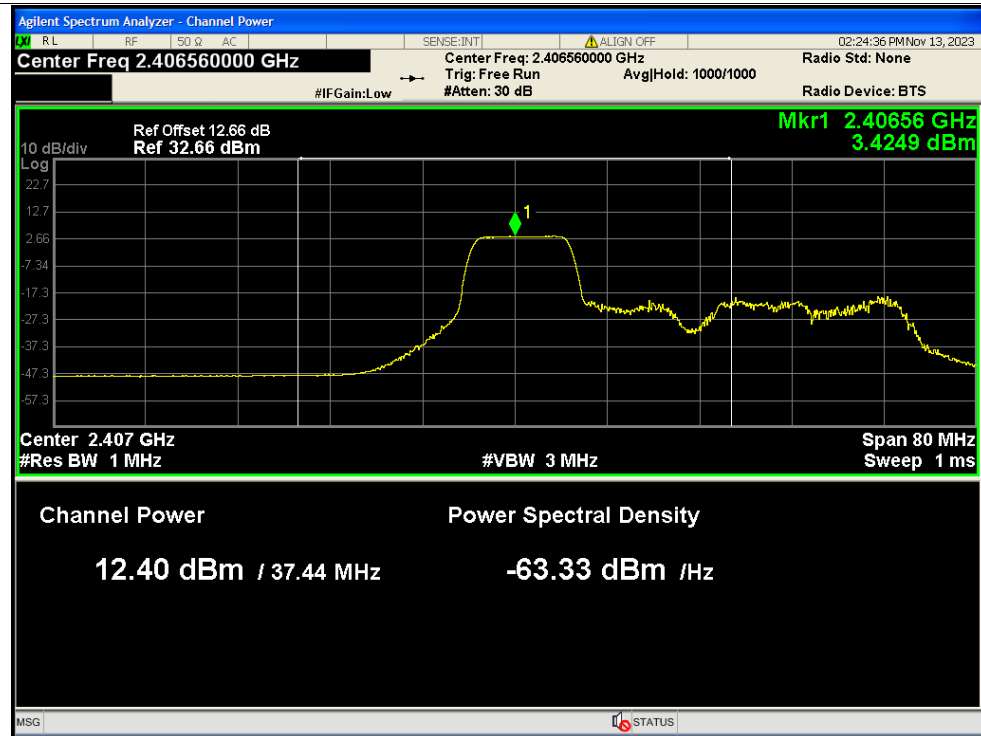
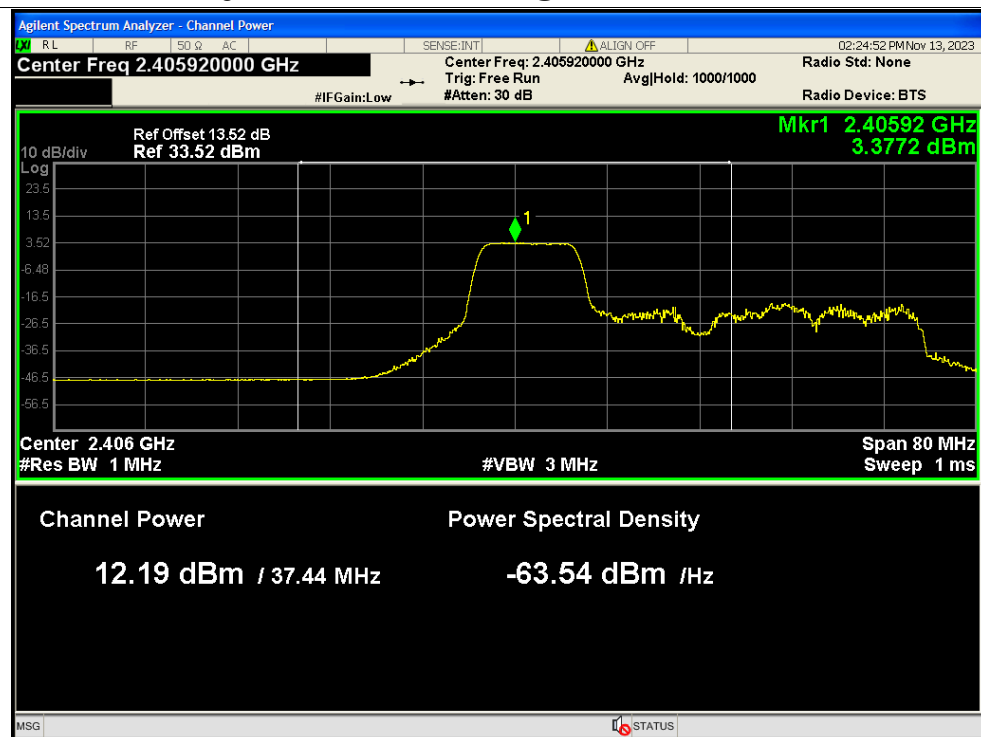




## Average Power NVNT ax40 106@53 2422MHz Ant1 MIMO

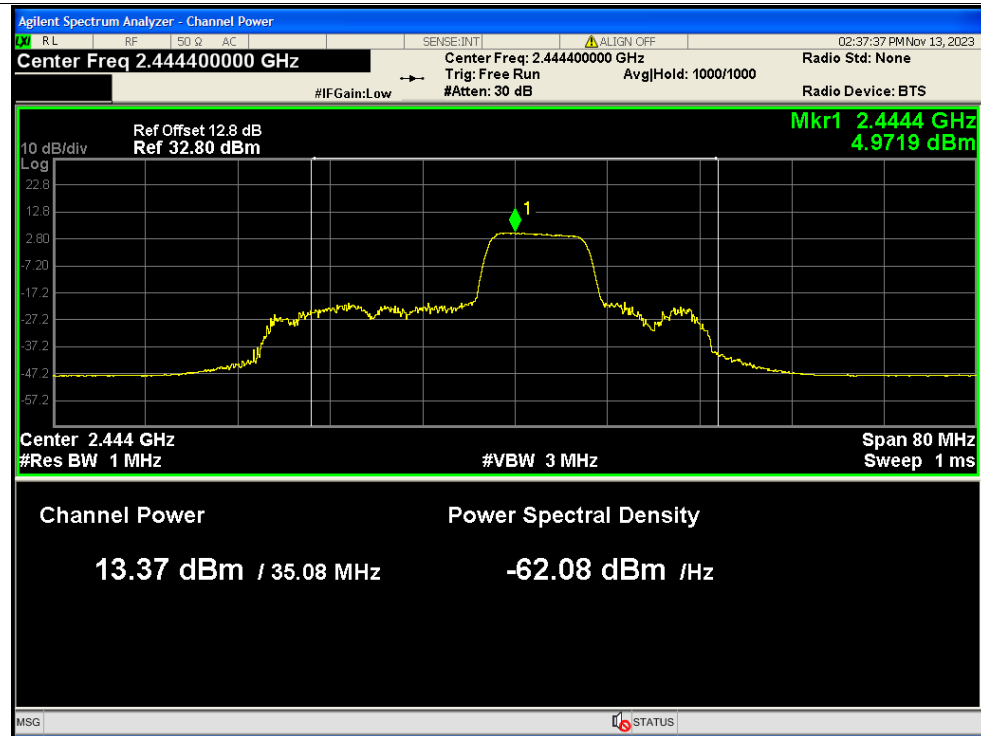


## Average Power NVNT ax40 106@53 2422MHz Ant2 MIMO

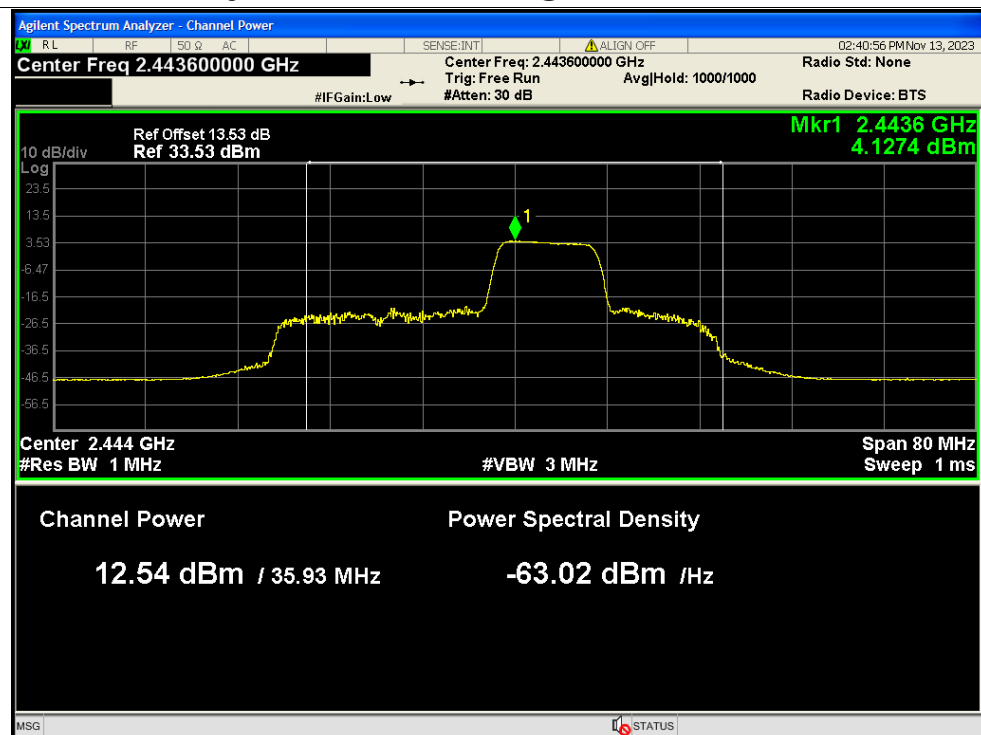




## Average Power NVNT ax40 106@54 2442MHz Ant1 SISO

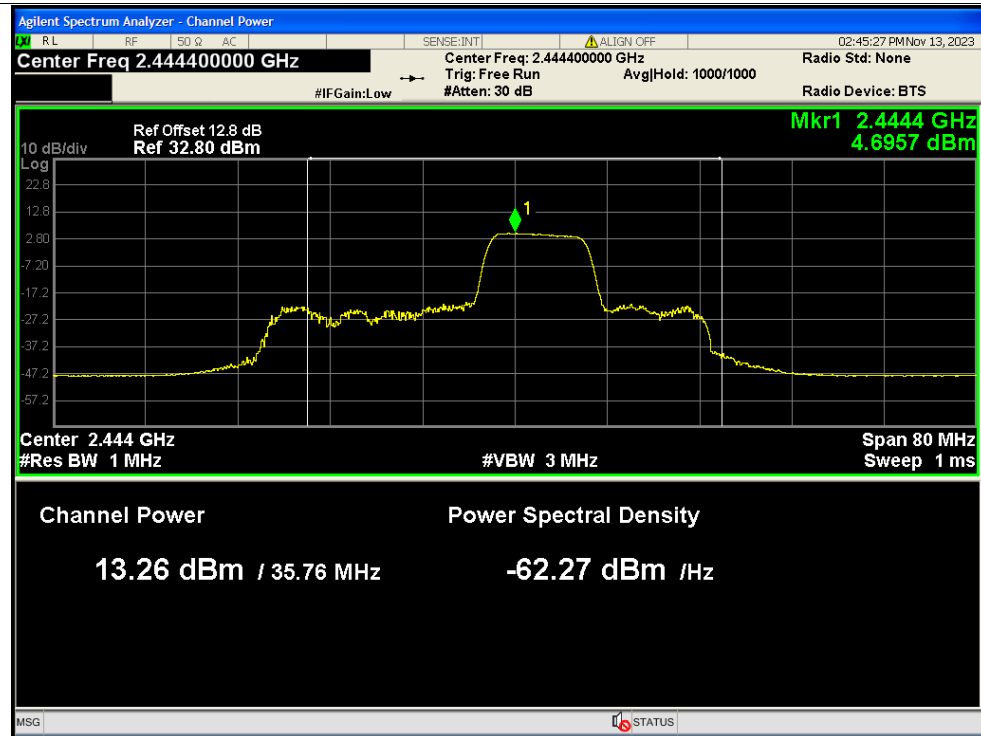


## Average Power NVNT ax40 106@54 2442MHz Ant2 SISO

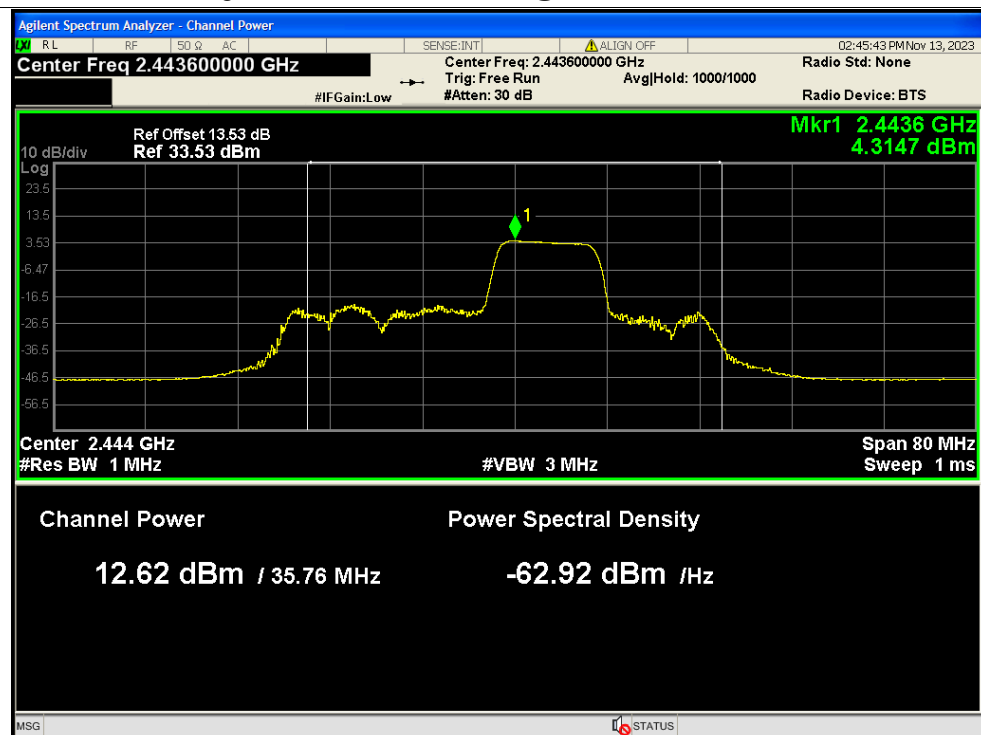




## Average Power NVNT ax40 106@54 2442MHz Ant1 MIMO

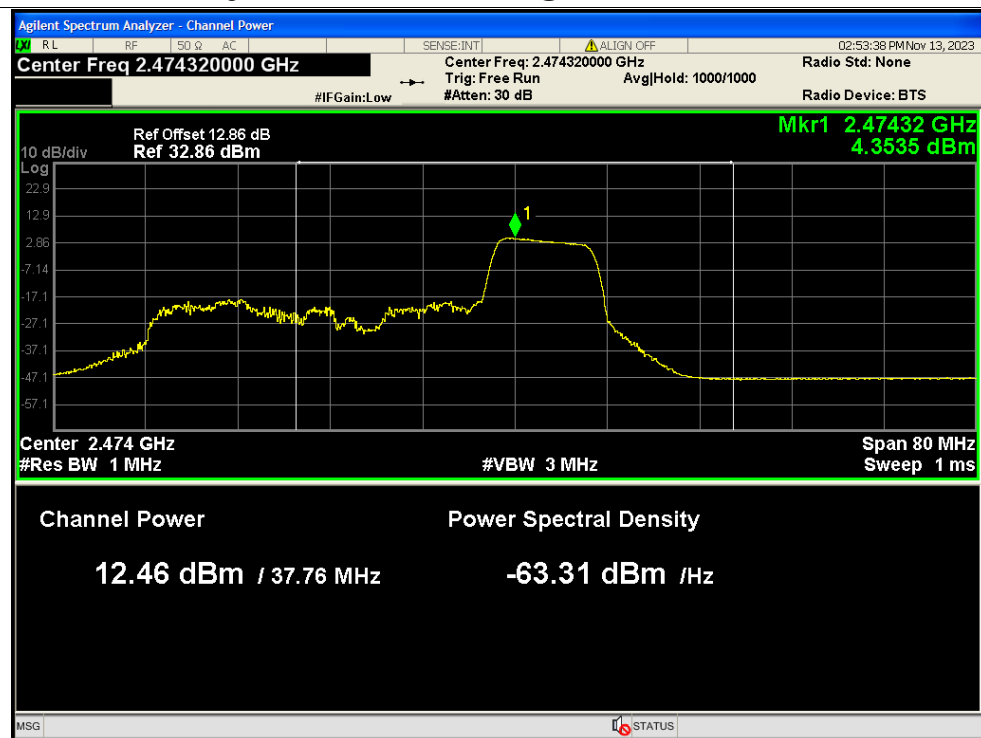


## Average Power NVNT ax40 106@54 2442MHz Ant2 MIMO

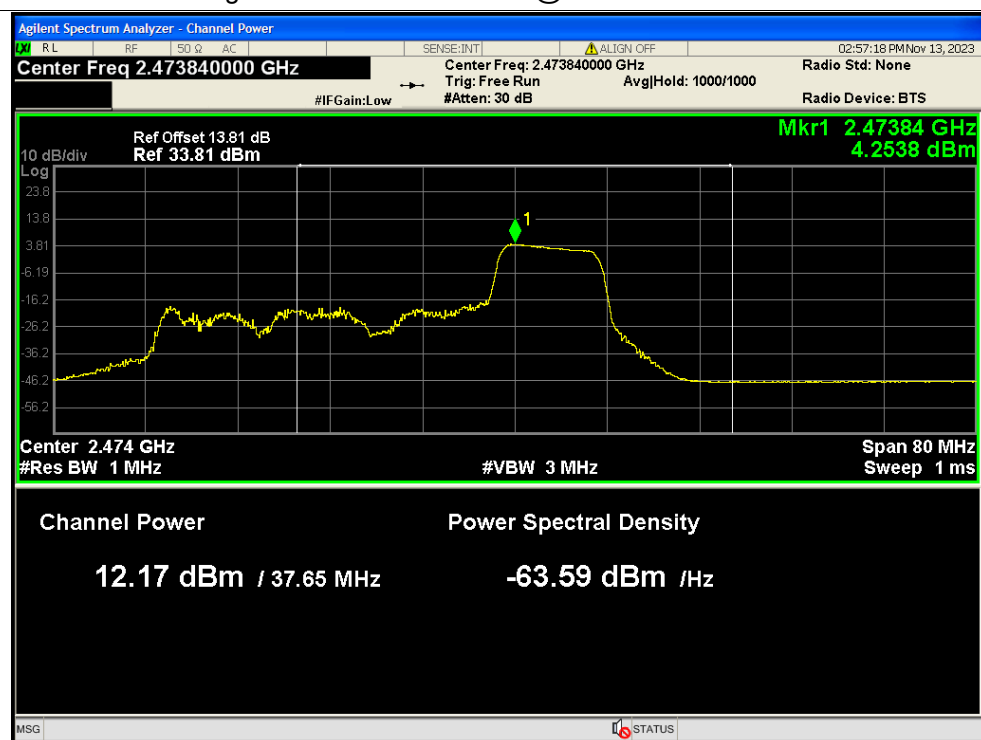




## Average Power NVNT ax40 106@56 2462MHz Ant1 SISO

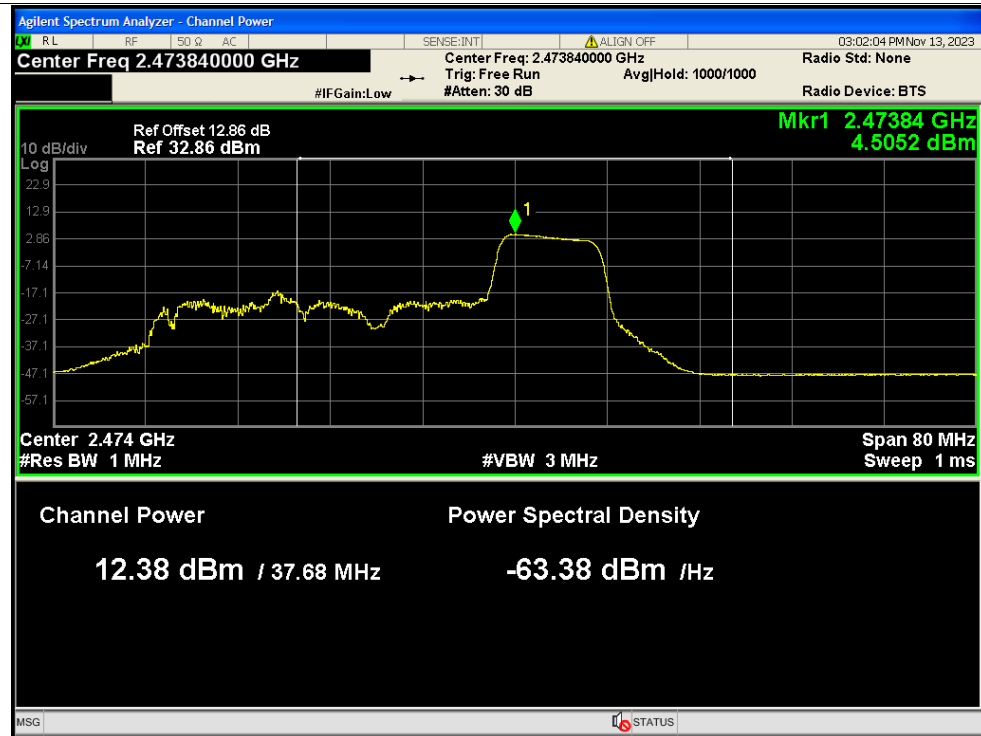


## Average Power NVNT ax40 106@56 2462MHz Ant2 SISO

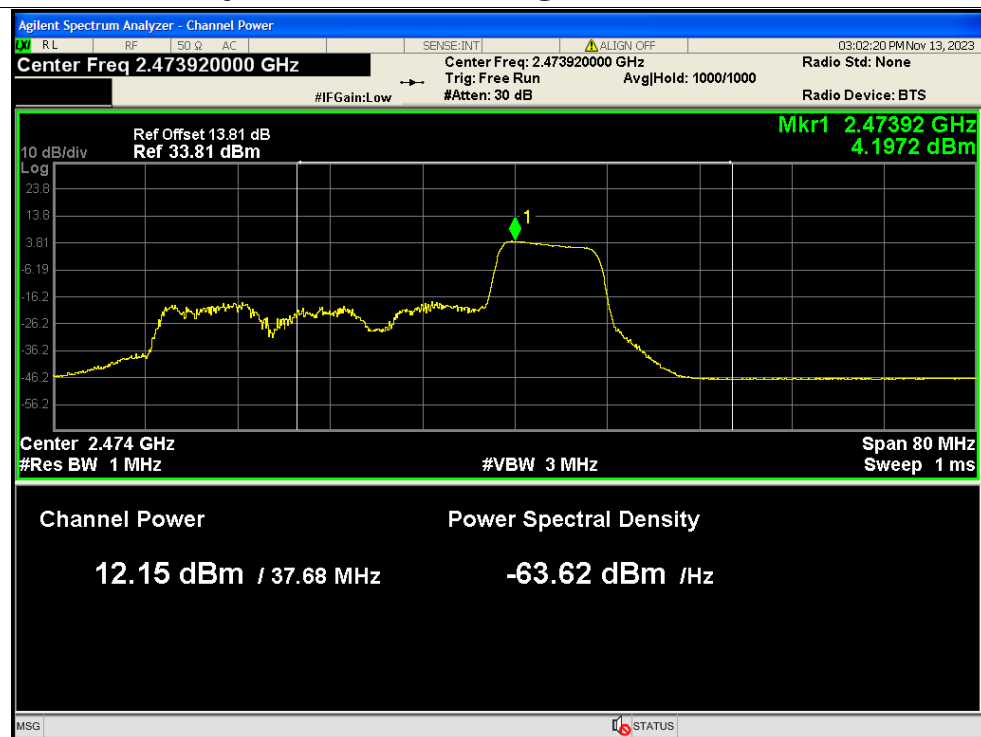




## Average Power NVNT ax40 106@56 2462MHz Ant1 MIMO

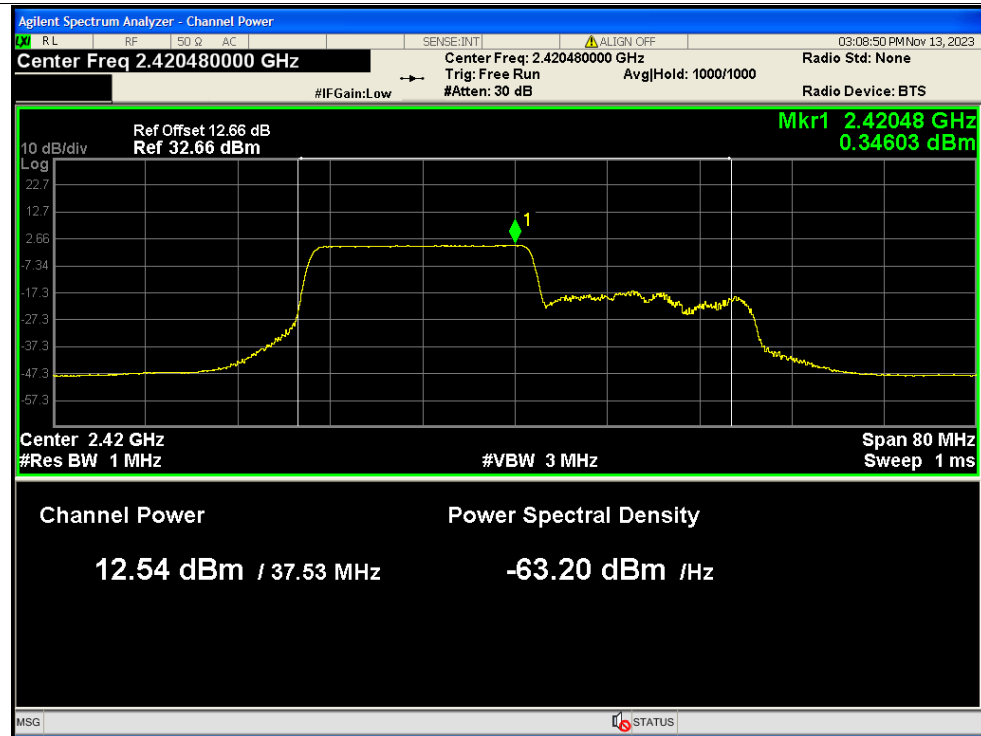


## Average Power NVNT ax40 106@56 2462MHz Ant2 MIMO

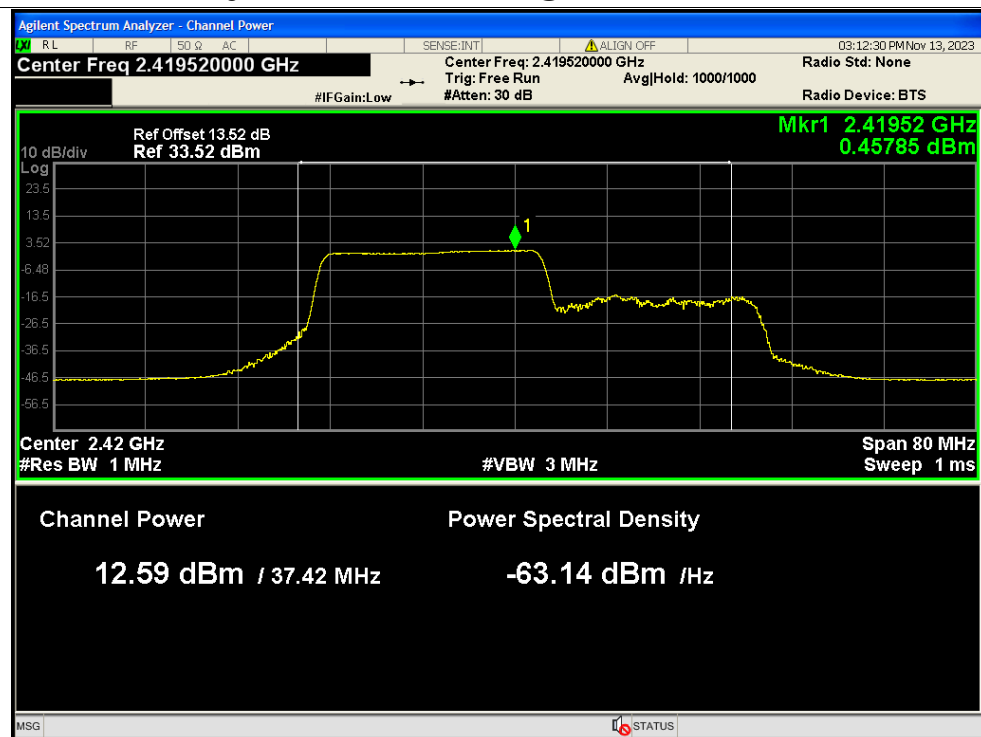




## Average Power NVNT ax40 242@61 2422MHz Ant1 SISO

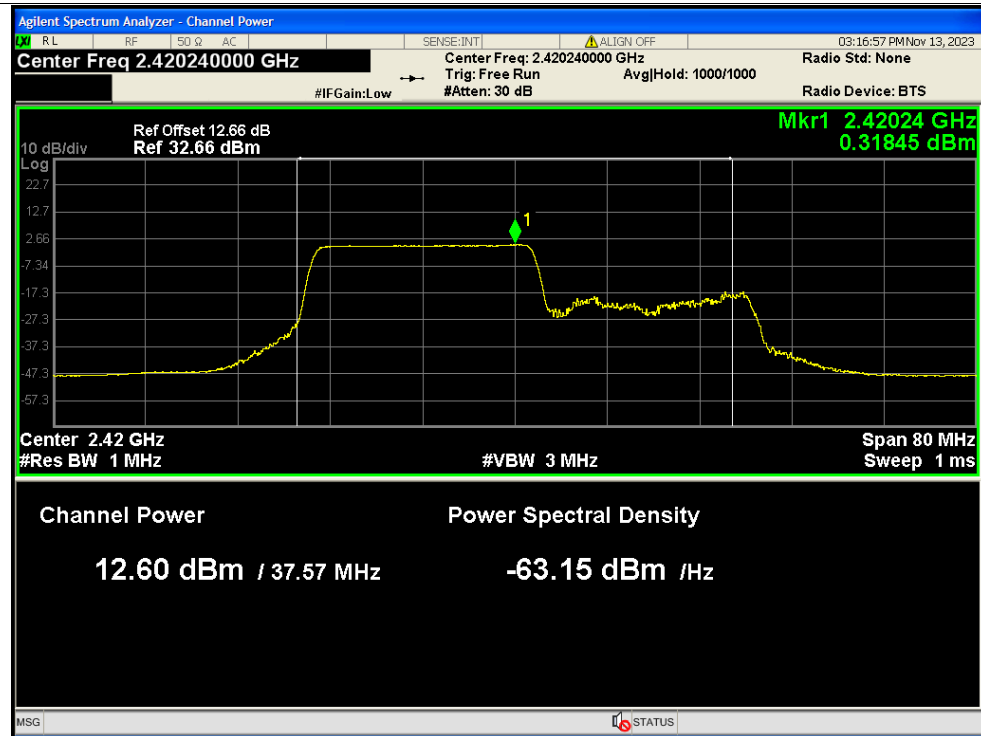


## Average Power NVNT ax40 242@61 2422MHz Ant2 SISO

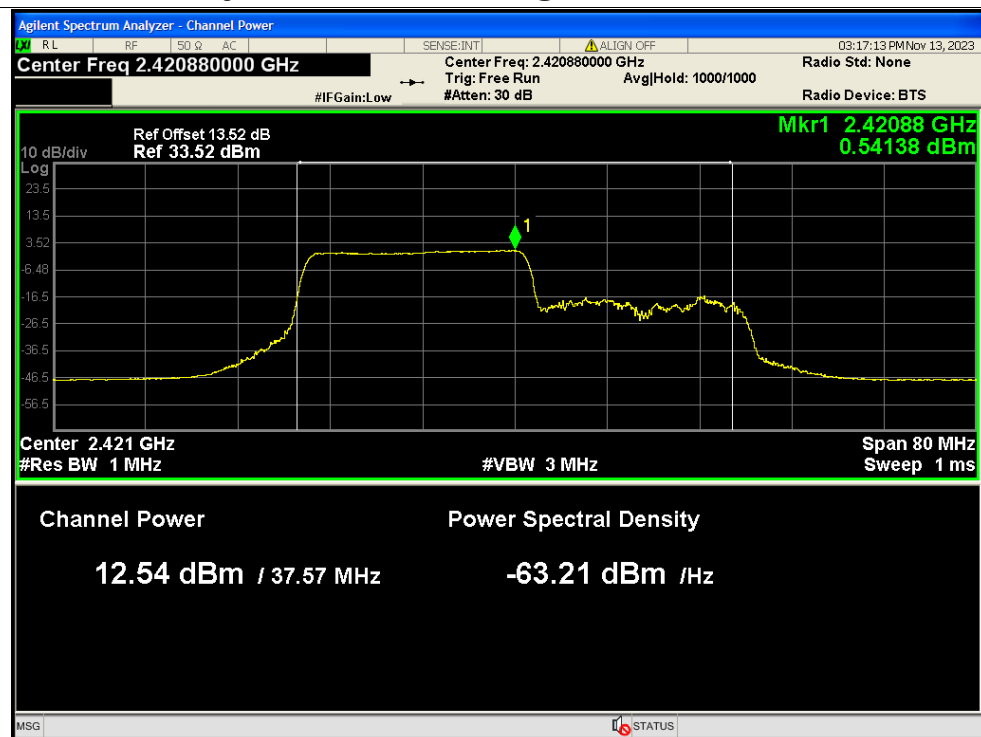




## Average Power NVNT ax40 242@61 2422MHz Ant1 MIMO

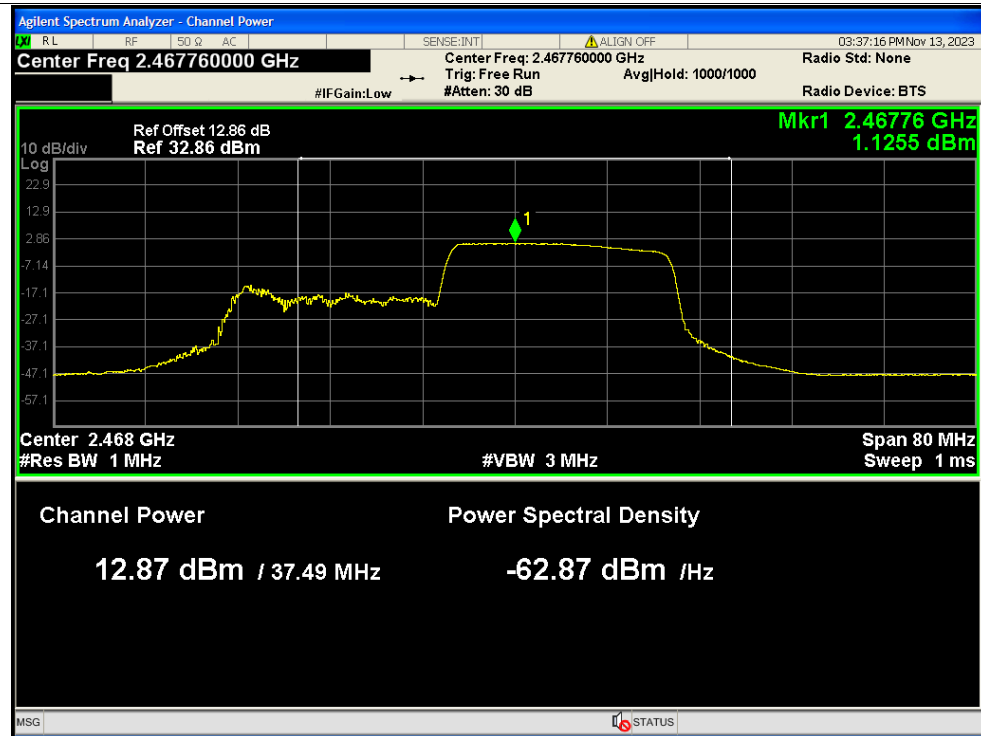


## Average Power NVNT ax40 242@61 2422MHz Ant2 MIMO

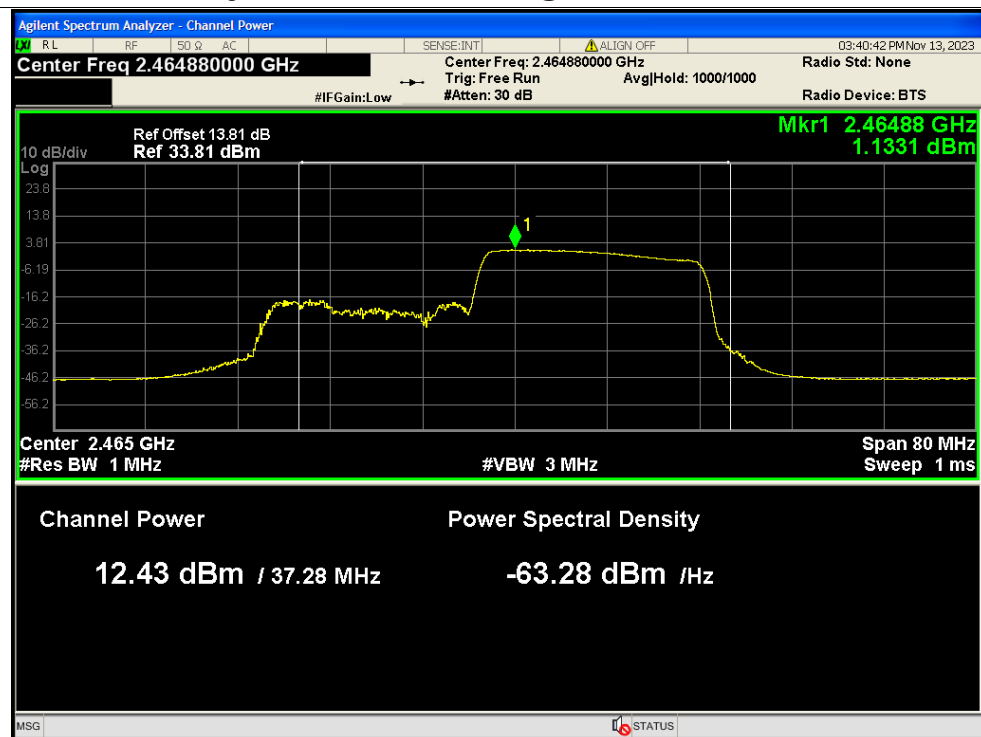




## Average Power NVNT ax40 242@62 2462MHz Ant1 SISO



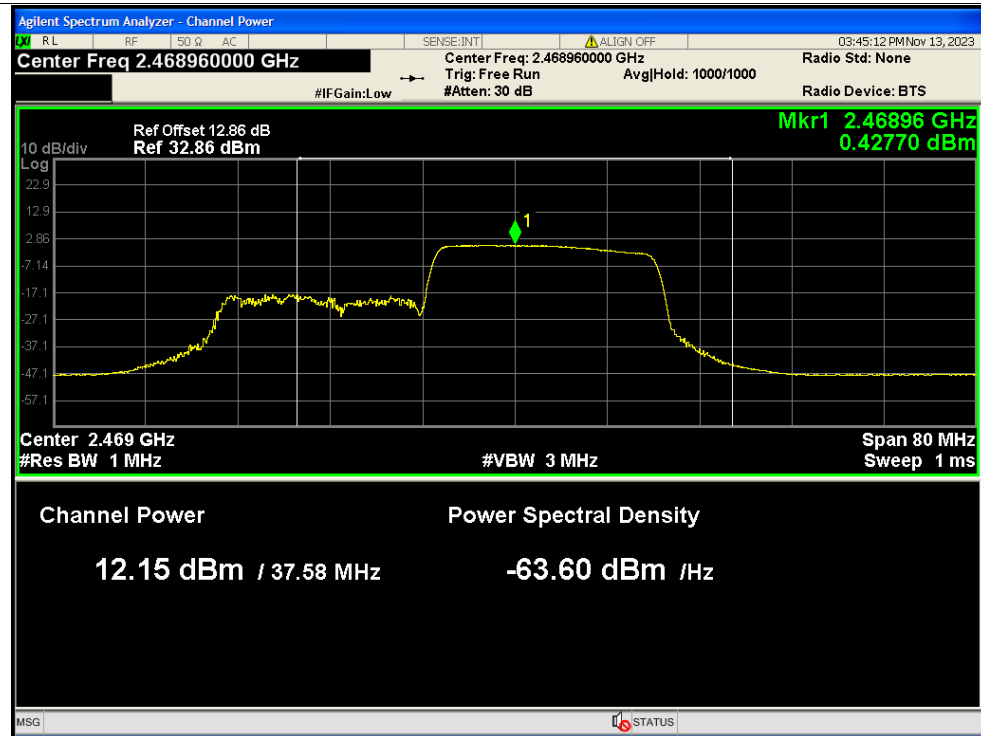
## Average Power NVNT ax40 242@62 2462MHz Ant2 SISO



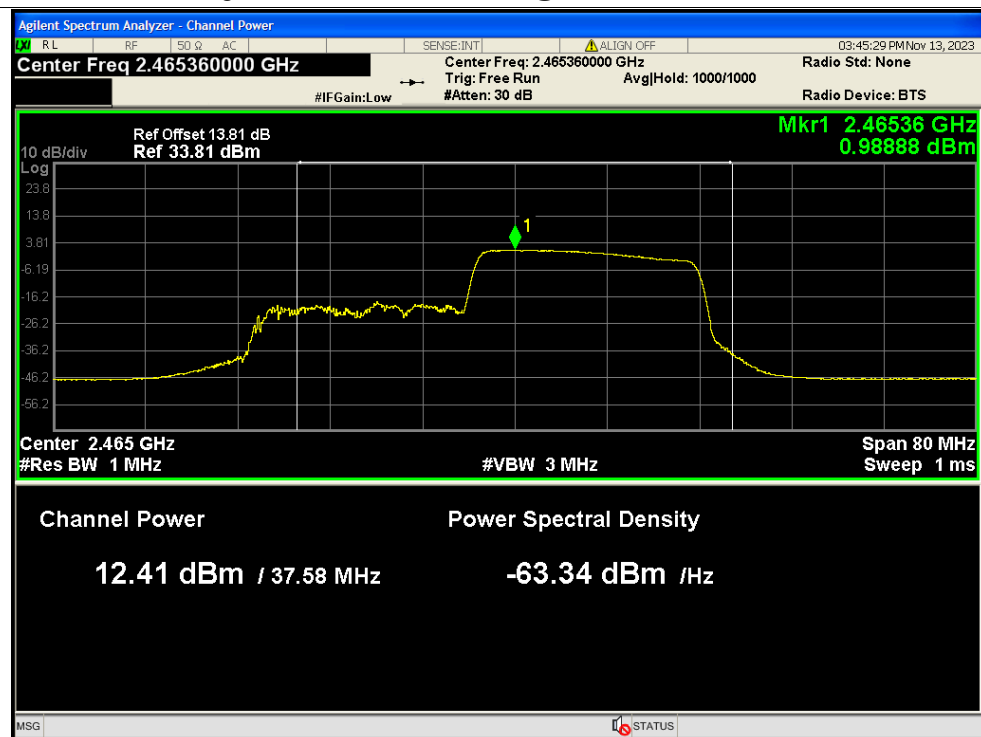




## Average Power NVNT ax40 242@62 2462MHz Ant1 MIMO



## Average Power NVNT ax40 242@62 2462MHz Ant2 MIMO



**A.4. 6 dB Bandwidth**

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | b    | 2412            | Ant1    | 7.601                 | 0.5                         | Pass    |
| NVNT      | b    | 2442            | Ant1    | 7.086                 | 0.5                         | Pass    |
| NVNT      | b    | 2472            | Ant1    | 8.074                 | 0.5                         | Pass    |
| NVNT      | b    | 2412            | Ant2    | 8.087                 | 0.5                         | Pass    |
| NVNT      | b    | 2442            | Ant2    | 7.496                 | 0.5                         | Pass    |
| NVNT      | b    | 2472            | Ant2    | 7.585                 | 0.5                         | Pass    |
| NVNT      | g    | 2412            | Ant1    | 16.318                | 0.5                         | Pass    |
| NVNT      | g    | 2442            | Ant1    | 15.544                | 0.5                         | Pass    |
| NVNT      | g    | 2472            | Ant1    | 15.017                | 0.5                         | Pass    |
| NVNT      | g    | 2412            | Ant2    | 16.294                | 0.5                         | Pass    |
| NVNT      | g    | 2442            | Ant2    | 16.305                | 0.5                         | Pass    |
| NVNT      | g    | 2472            | Ant2    | 14.671                | 0.5                         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 17.589                | 0.5                         | Pass    |
| NVNT      | n20  | 2442            | Ant1    | 16.934                | 0.5                         | Pass    |
| NVNT      | n20  | 2472            | Ant1    | 15.656                | 0.5                         | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 17.136                | 0.5                         | Pass    |
| NVNT      | n20  | 2442            | Ant2    | 17.17                 | 0.5                         | Pass    |
| NVNT      | n20  | 2472            | Ant2    | 16.953                | 0.5                         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 17.598                | 0.5                         | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 17.598                | 0.5                         | Pass    |
| NVNT      | n20  | 2442            | Ant1    | 17.548                | 0.5                         | Pass    |
| NVNT      | n20  | 2442            | Ant2    | 16.647                | 0.5                         | Pass    |
| NVNT      | n20  | 2472            | Ant1    | 17.592                | 0.5                         | Pass    |
| NVNT      | n20  | 2472            | Ant2    | 16.299                | 0.5                         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 35.709                | 0.5                         | Pass    |
| NVNT      | n40  | 2442            | Ant1    | 35.15                 | 0.5                         | Pass    |
| NVNT      | n40  | 2462            | Ant1    | 34.46                 | 0.5                         | Pass    |
| NVNT      | n40  | 2422            | Ant2    | 33.543                | 0.5                         | Pass    |
| NVNT      | n40  | 2442            | Ant2    | 35.649                | 0.5                         | Pass    |
| NVNT      | n40  | 2462            | Ant2    | 33.153                | 0.5                         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 35.922                | 0.5                         | Pass    |
| NVNT      | n40  | 2422            | Ant2    | 33.537                | 0.5                         | Pass    |
| NVNT      | n40  | 2442            | Ant1    | 34.261                | 0.5                         | Pass    |
| NVNT      | n40  | 2442            | Ant2    | 34.104                | 0.5                         | Pass    |



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|      |           |      |      |        |     |      |
|------|-----------|------|------|--------|-----|------|
| NVNT | n40       | 2462 | Ant1 | 32.352 | 0.5 | Pass |
| NVNT | n40       | 2462 | Ant2 | 35.735 | 0.5 | Pass |
| NVNT | ax20      | 2412 | Ant1 | 18.398 | 0.5 | Pass |
| NVNT | ax20      | 2442 | Ant1 | 17.956 | 0.5 | Pass |
| NVNT | ax20      | 2472 | Ant1 | 17.358 | 0.5 | Pass |
| NVNT | ax20      | 2412 | Ant2 | 18.974 | 0.5 | Pass |
| NVNT | ax20      | 2442 | Ant2 | 17.24  | 0.5 | Pass |
| NVNT | ax20      | 2472 | Ant2 | 16.966 | 0.5 | Pass |
| NVNT | ax20      | 2412 | Ant1 | 18.943 | 0.5 | Pass |
| NVNT | ax20      | 2412 | Ant2 | 18.938 | 0.5 | Pass |
| NVNT | ax20      | 2442 | Ant1 | 18.429 | 0.5 | Pass |
| NVNT | ax20      | 2442 | Ant2 | 18.363 | 0.5 | Pass |
| NVNT | ax20      | 2472 | Ant1 | 17.298 | 0.5 | Pass |
| NVNT | ax20      | 2472 | Ant2 | 16.965 | 0.5 | Pass |
| NVNT | ax40      | 2422 | Ant1 | 37.824 | 0.5 | Pass |
| NVNT | ax40      | 2442 | Ant1 | 35.788 | 0.5 | Pass |
| NVNT | ax40      | 2462 | Ant1 | 36.522 | 0.5 | Pass |
| NVNT | ax40      | 2422 | Ant2 | 37.584 | 0.5 | Pass |
| NVNT | ax40      | 2442 | Ant2 | 36.333 | 0.5 | Pass |
| NVNT | ax40      | 2462 | Ant2 | 34.199 | 0.5 | Pass |
| NVNT | ax40      | 2422 | Ant1 | 36.104 | 0.5 | Pass |
| NVNT | ax40      | 2422 | Ant2 | 35.827 | 0.5 | Pass |
| NVNT | ax40      | 2442 | Ant1 | 36.717 | 0.5 | Pass |
| NVNT | ax40      | 2442 | Ant2 | 30.584 | 0.5 | Pass |
| NVNT | ax40      | 2462 | Ant1 | 33.913 | 0.5 | Pass |
| NVNT | ax40      | 2462 | Ant2 | 31.382 | 0.5 | Pass |
| NVNT | ax20 26@0 | 2412 | Ant1 | 2.077  | 0.5 | Pass |
| NVNT | ax20 26@0 | 2412 | Ant2 | 2.058  | 0.5 | Pass |
| NVNT | ax20 26@0 | 2412 | Ant1 | 2.085  | 0.5 | Pass |
| NVNT | ax20 26@0 | 2412 | Ant2 | 2.085  | 0.5 | Pass |
| NVNT | ax20 26@4 | 2442 | Ant1 | 2.641  | 0.5 | Pass |
| NVNT | ax20 26@4 | 2442 | Ant2 | 2.634  | 0.5 | Pass |
| NVNT | ax20 26@4 | 2442 | Ant1 | 2.627  | 0.5 | Pass |
| NVNT | ax20 26@4 | 2442 | Ant2 | 2.663  | 0.5 | Pass |
| NVNT | ax20 26@8 | 2472 | Ant1 | 17.03  | 0.5 | Pass |
| NVNT | ax20 26@8 | 2472 | Ant2 | 14.569 | 0.5 | Pass |
| NVNT | ax20 26@8 | 2472 | Ant1 | 17.048 | 0.5 | Pass |
| NVNT | ax20 26@8 | 2472 | Ant2 | 17.023 | 0.5 | Pass |



|      |             |      |      |        |     |      |
|------|-------------|------|------|--------|-----|------|
| NVNT | ax20 52@37  | 2412 | Ant1 | 17.043 | 0.5 | Pass |
| NVNT | ax20 52@37  | 2412 | Ant2 | 17.037 | 0.5 | Pass |
| NVNT | ax20 52@37  | 2412 | Ant1 | 17.034 | 0.5 | Pass |
| NVNT | ax20 52@37  | 2412 | Ant2 | 17.028 | 0.5 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant1 | 14.984 | 0.5 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant2 | 15.07  | 0.5 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant1 | 13.773 | 0.5 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant2 | 15.024 | 0.5 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant1 | 16.954 | 0.5 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant2 | 17.084 | 0.5 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant1 | 17.035 | 0.5 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant2 | 17.103 | 0.5 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant1 | 18.098 | 0.5 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant2 | 18.096 | 0.5 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant1 | 18.077 | 0.5 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant2 | 18.111 | 0.5 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant1 | 18.27  | 0.5 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant2 | 17.349 | 0.5 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant1 | 17.087 | 0.5 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant2 | 18.299 | 0.5 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant1 | 2.033  | 0.5 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant2 | 2.071  | 0.5 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant1 | 2.059  | 0.5 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant2 | 2.065  | 0.5 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant1 | 2.089  | 0.5 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant2 | 2.116  | 0.5 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant1 | 2.07   | 0.5 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant2 | 2.121  | 0.5 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant1 | 35.332 | 0.5 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant2 | 36.573 | 0.5 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant1 | 36.551 | 0.5 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant2 | 36.527 | 0.5 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant1 | 36.595 | 0.5 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant2 | 36.575 | 0.5 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant1 | 36.607 | 0.5 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant2 | 35.326 | 0.5 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant1 | 4.114  | 0.5 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant2 | 4.095  | 0.5 | Pass |

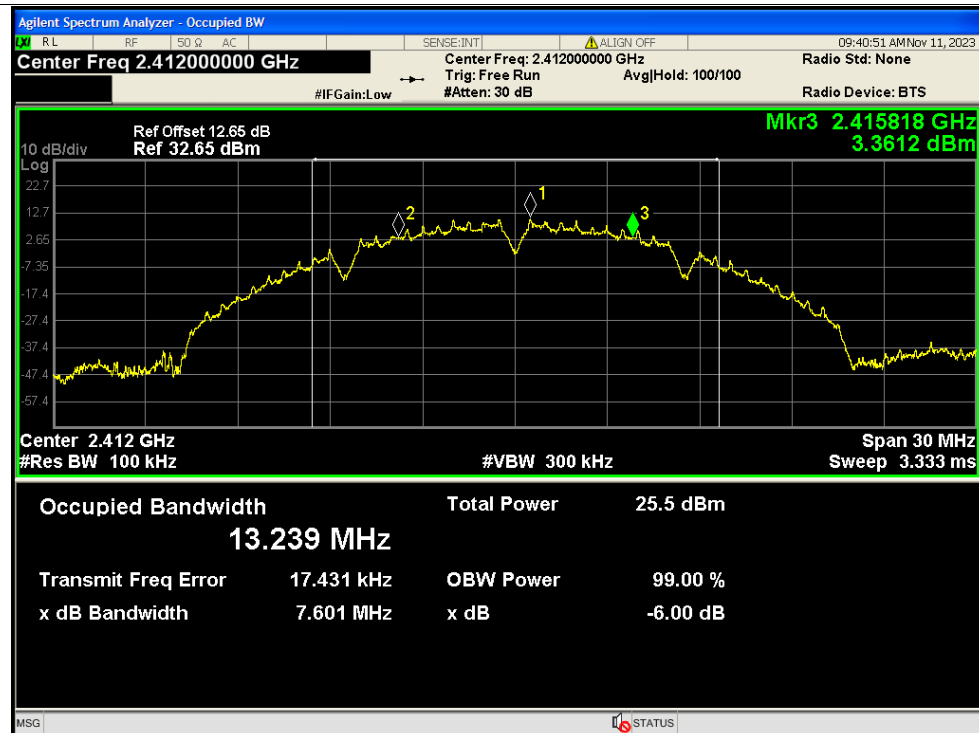


|      |             |      |      |        |     |      |
|------|-------------|------|------|--------|-----|------|
| NVNT | ax40 52@40  | 2442 | Ant1 | 4.106  | 0.5 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant2 | 4.126  | 0.5 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant1 | 36.565 | 0.5 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant2 | 36.521 | 0.5 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant1 | 36.568 | 0.5 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant2 | 36.554 | 0.5 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant1 | 36.541 | 0.5 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant2 | 36.617 | 0.5 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant1 | 36.595 | 0.5 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant2 | 36.599 | 0.5 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant1 | 17.282 | 0.5 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant2 | 32.53  | 0.5 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant1 | 20.002 | 0.5 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant2 | 31.278 | 0.5 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant1 | 37.232 | 0.5 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant2 | 36.547 | 0.5 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant1 | 36.559 | 0.5 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant2 | 36.494 | 0.5 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant1 | 37.62  | 0.5 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant2 | 37.082 | 0.5 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant1 | 37.653 | 0.5 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant2 | 37.618 | 0.5 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant1 | 37.532 | 0.5 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant2 | 37.806 | 0.5 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant1 | 37.415 | 0.5 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant2 | 37.8   | 0.5 | Pass |

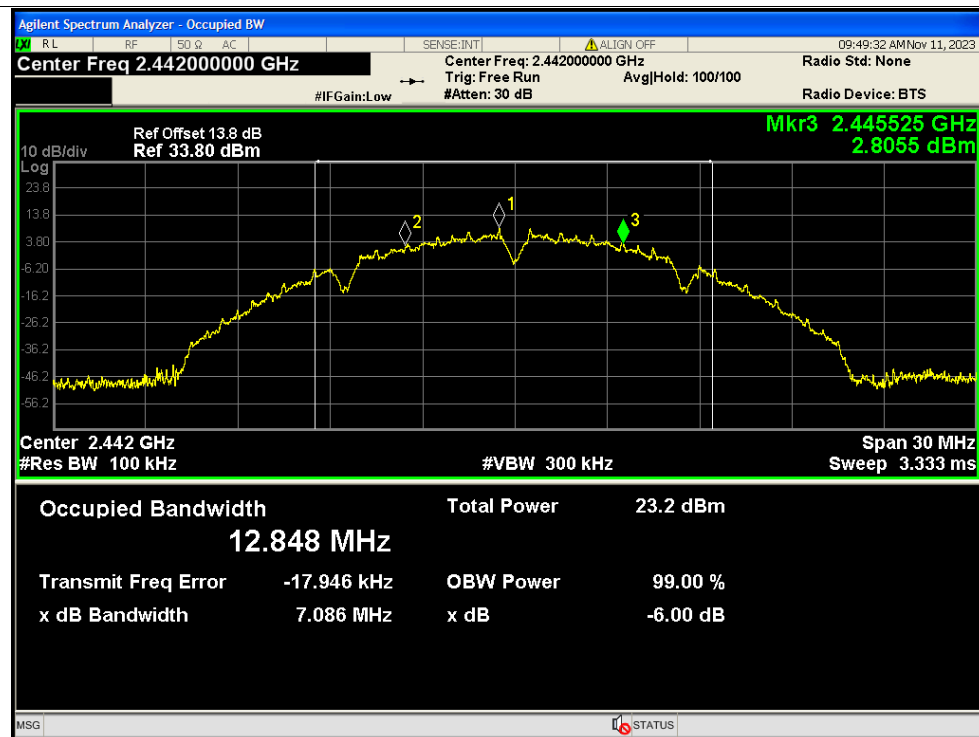


## Test Graphs

## -6dB Bandwidth NVNT b 2412MHz Ant1

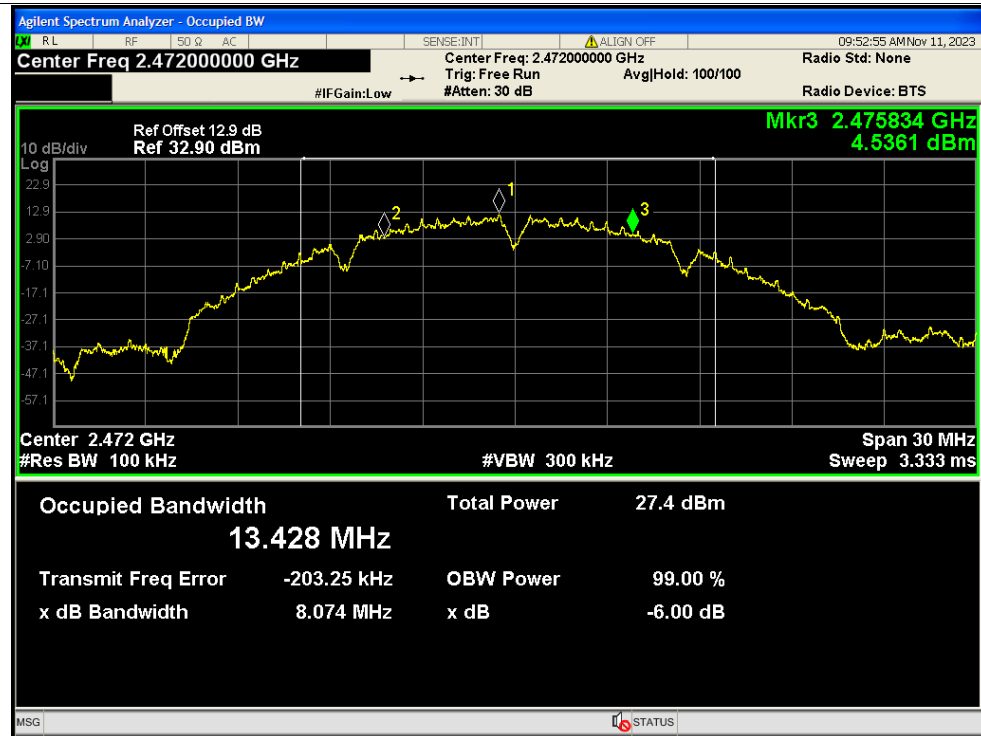


## -6dB Bandwidth NVNT b 2442MHz Ant1

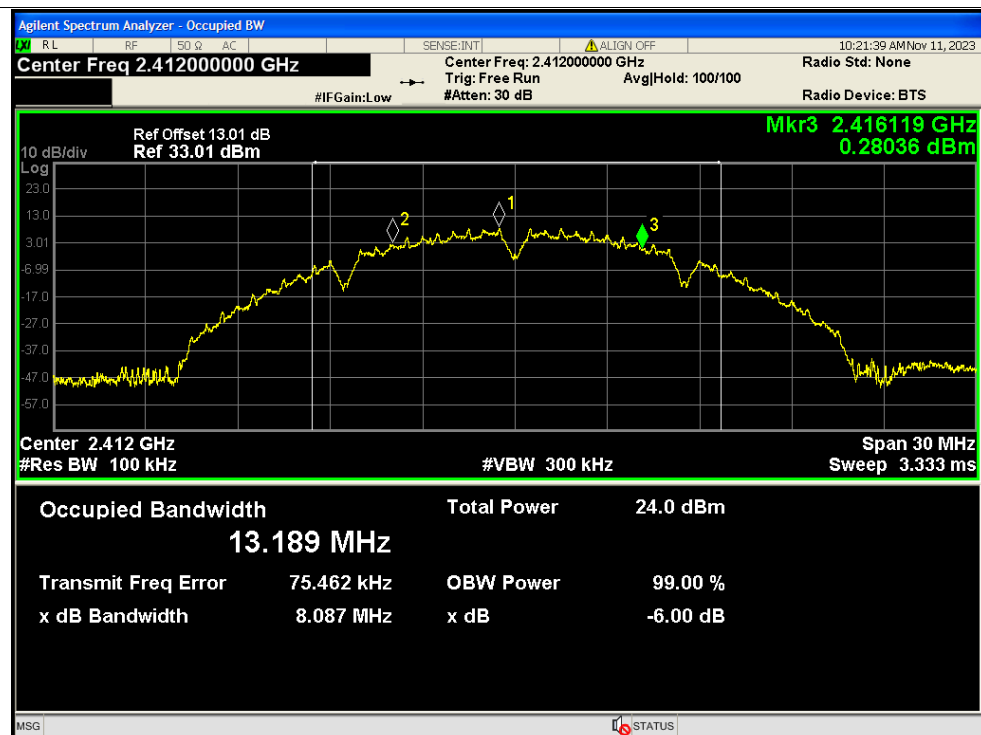




## -6dB Bandwidth NVNT b 2472MHz Ant1

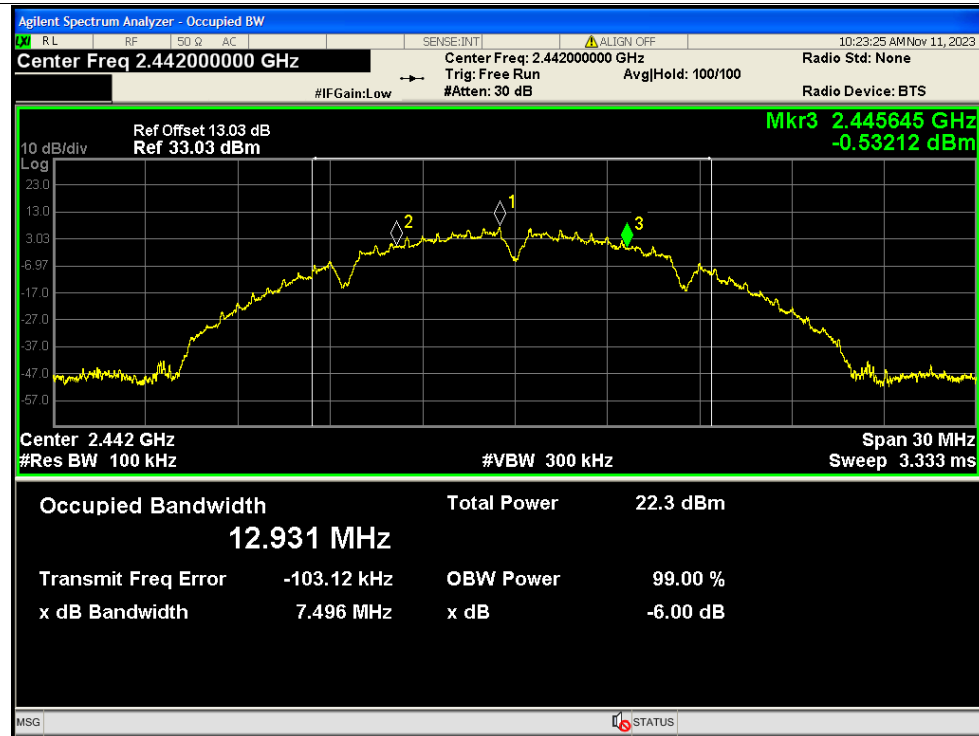


## -6dB Bandwidth NVNT b 2412MHz Ant2

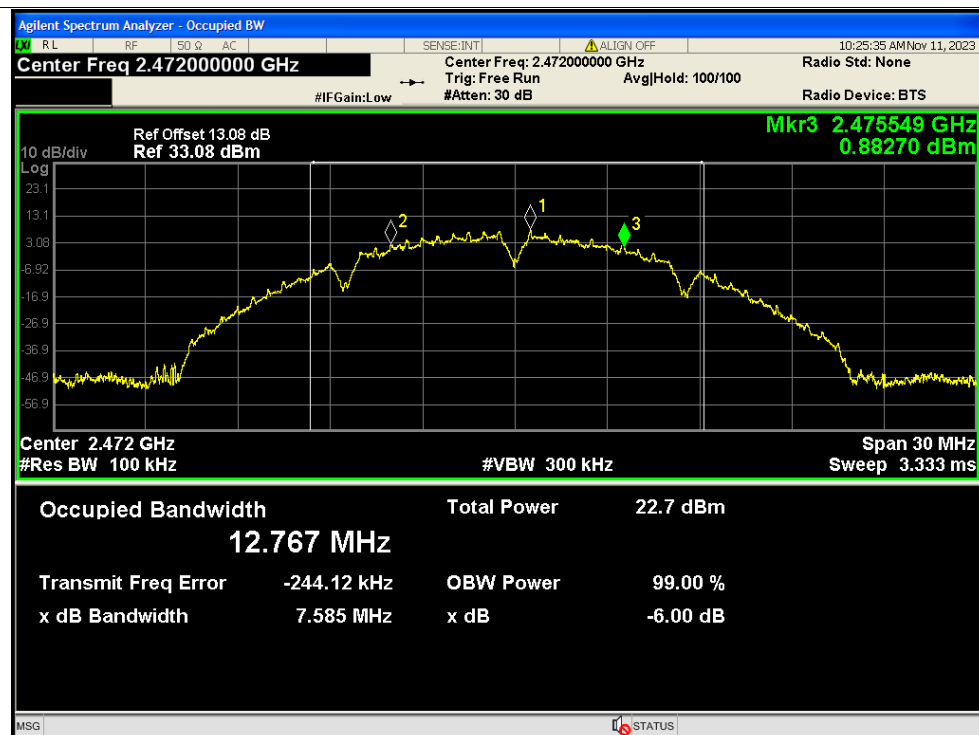




## -6dB Bandwidth NVNT b 2442MHz Ant2



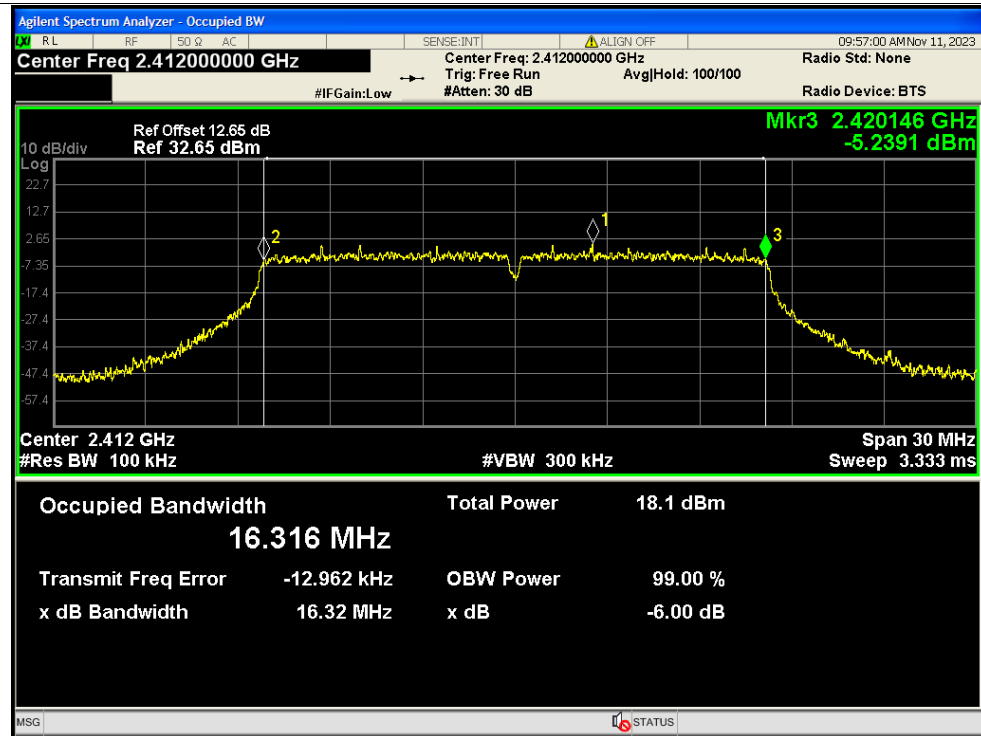
## -6dB Bandwidth NVNT b 2472MHz Ant2



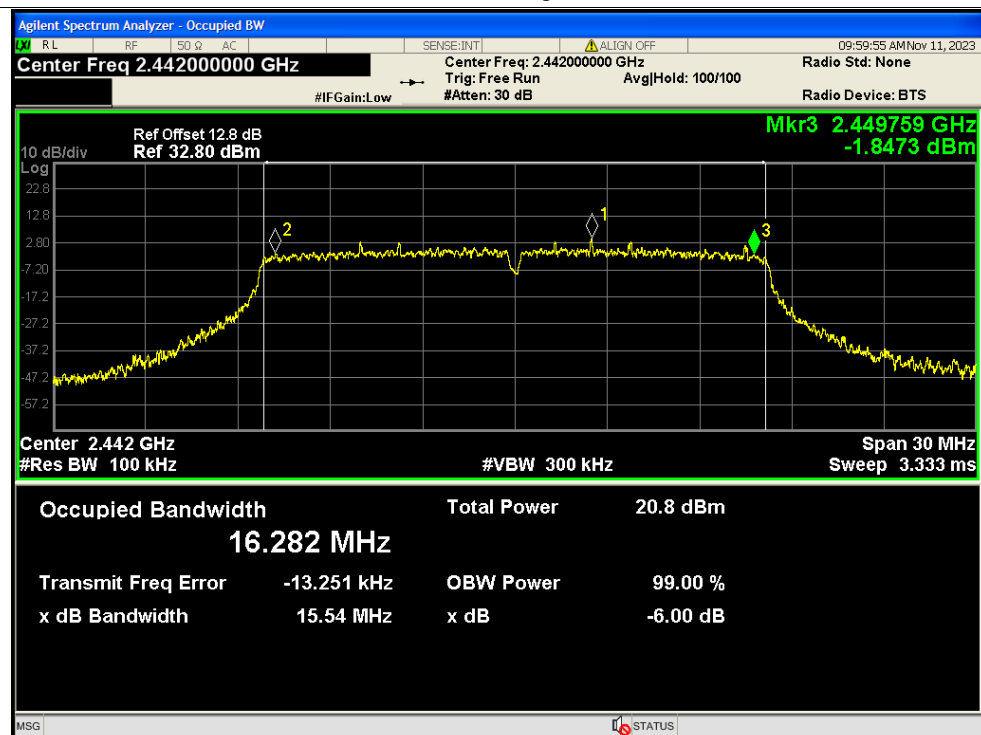


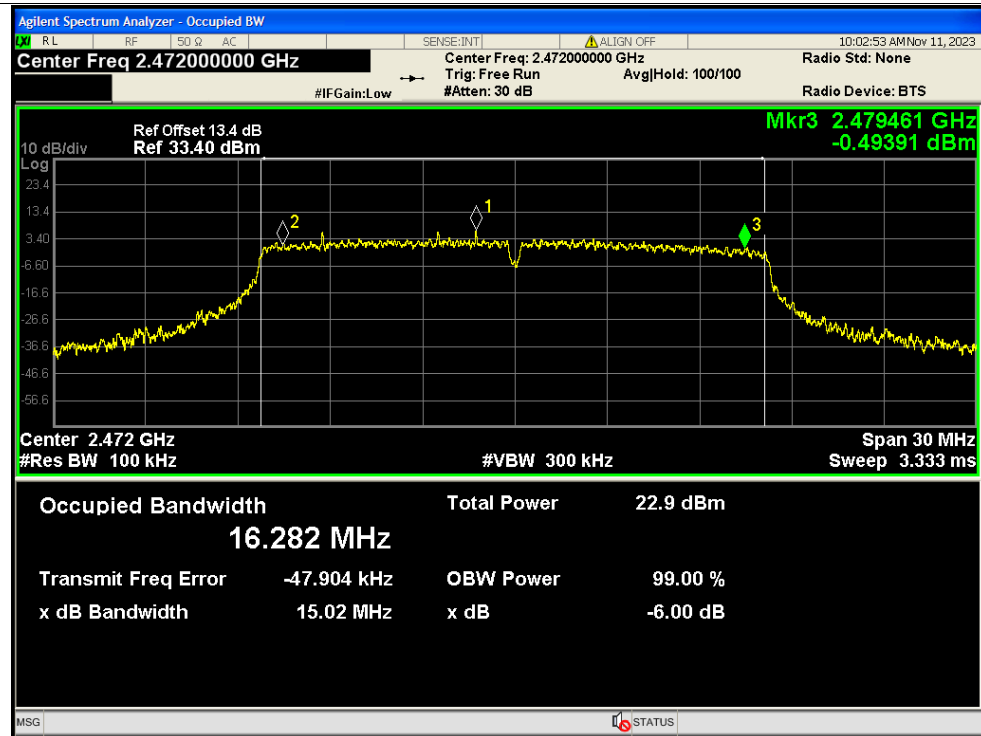
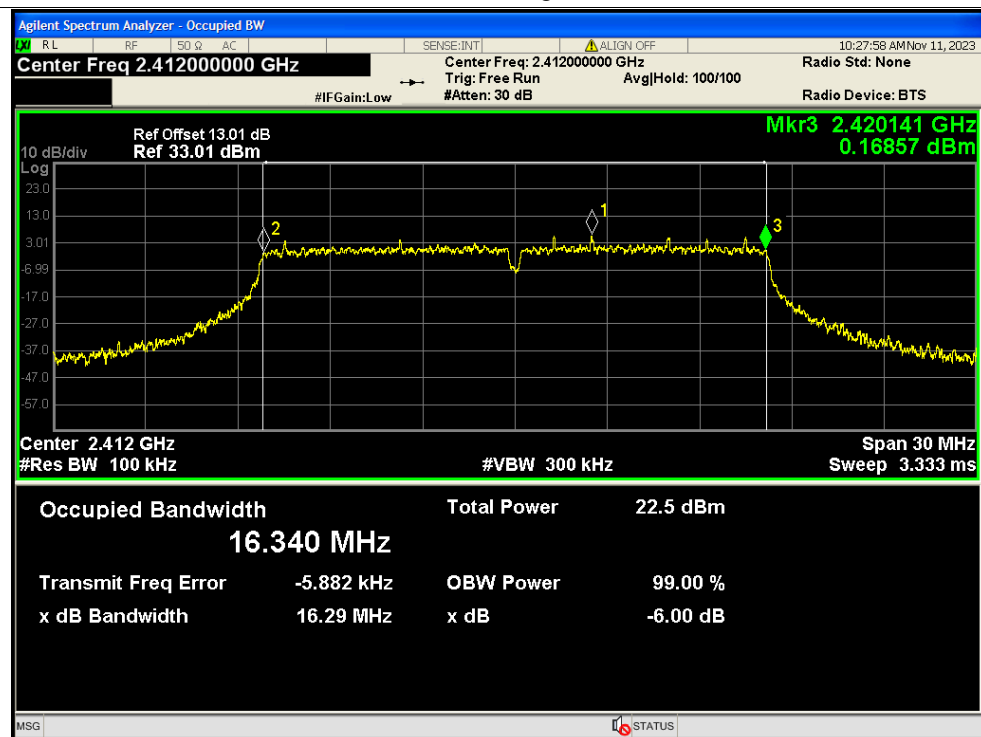


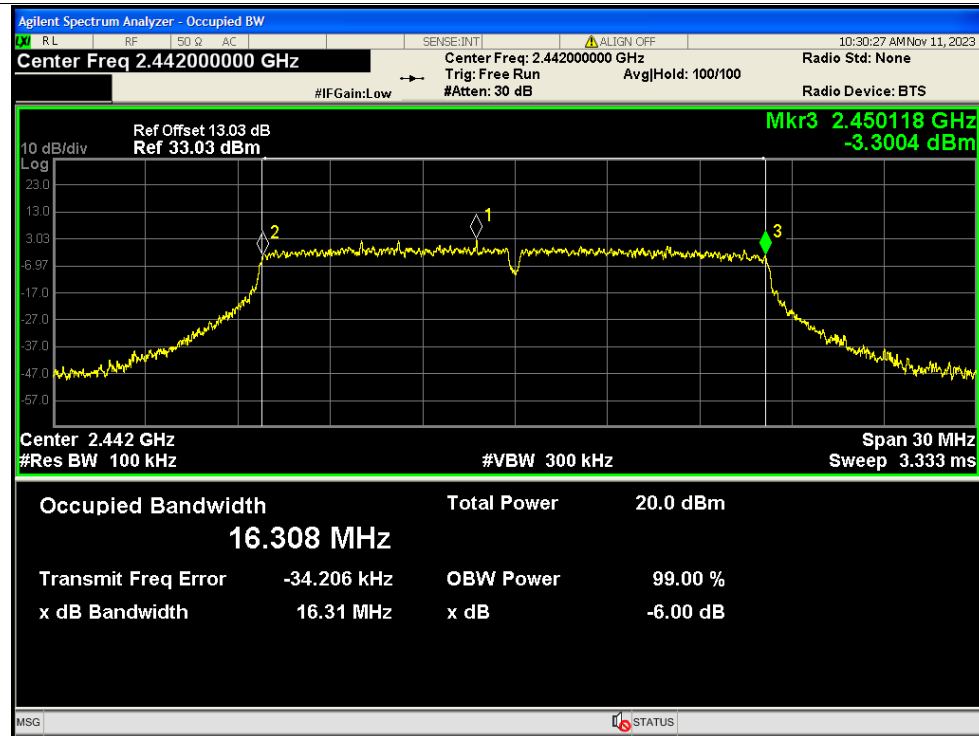
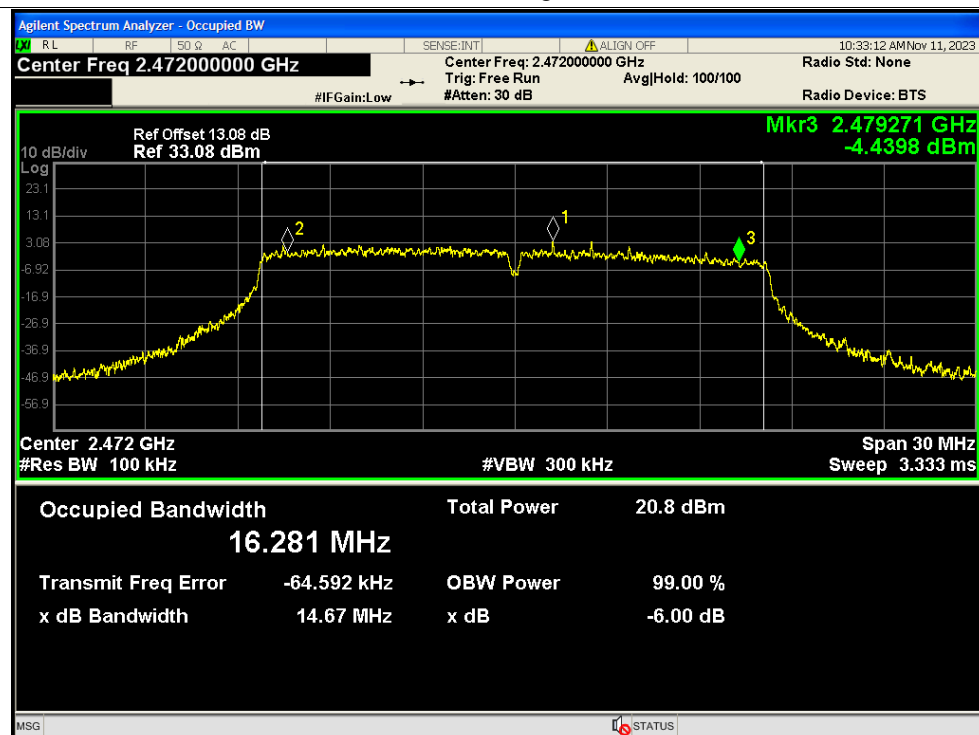
## -6dB Bandwidth NVNT g 2412MHz Ant1



## -6dB Bandwidth NVNT g 2442MHz Ant1

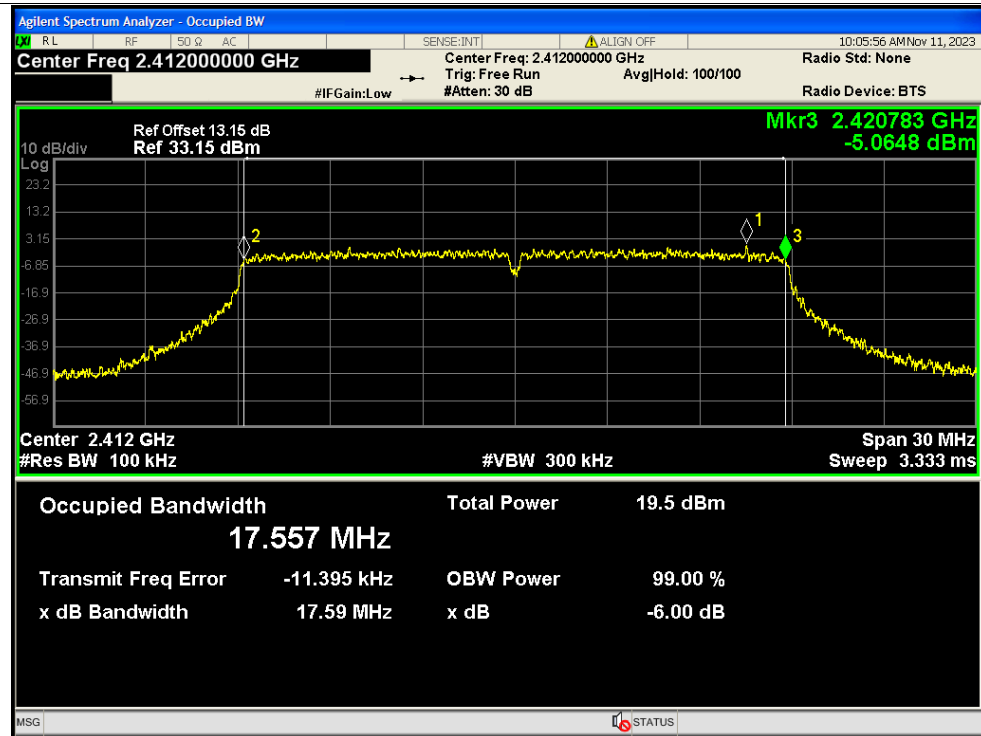


**-6dB Bandwidth NVNT g 2472MHz Ant1****-6dB Bandwidth NVNT g 2412MHz Ant2**

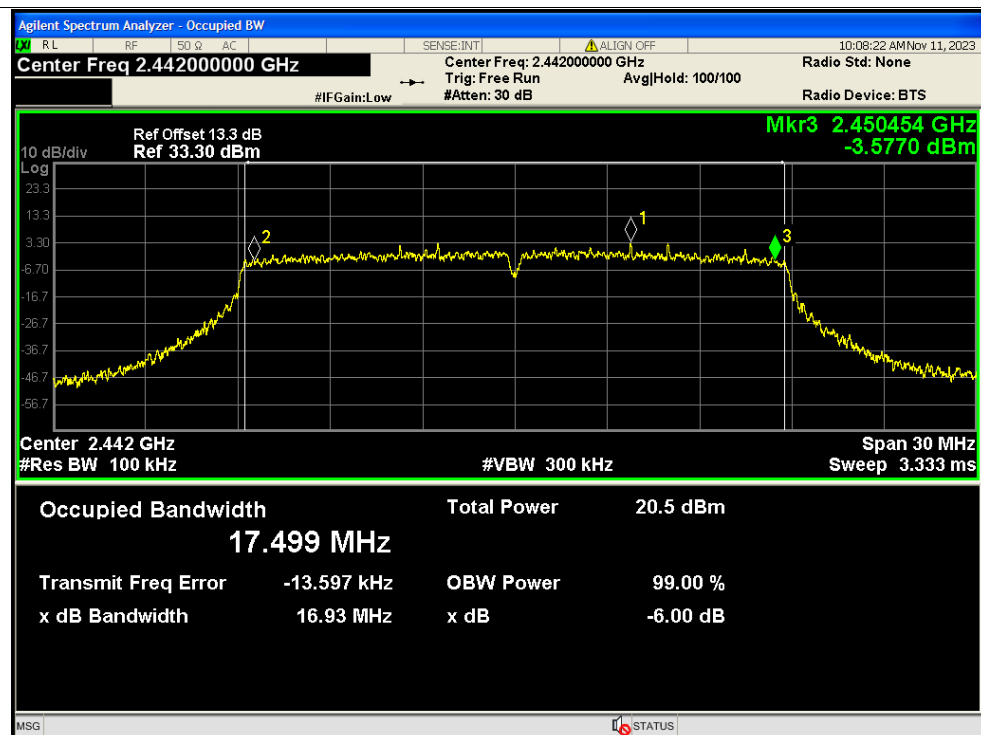
**-6dB Bandwidth NVNT g 2442MHz Ant2****-6dB Bandwidth NVNT g 2472MHz Ant2**



## -6dB Bandwidth NVNT n20 2412MHz Ant1

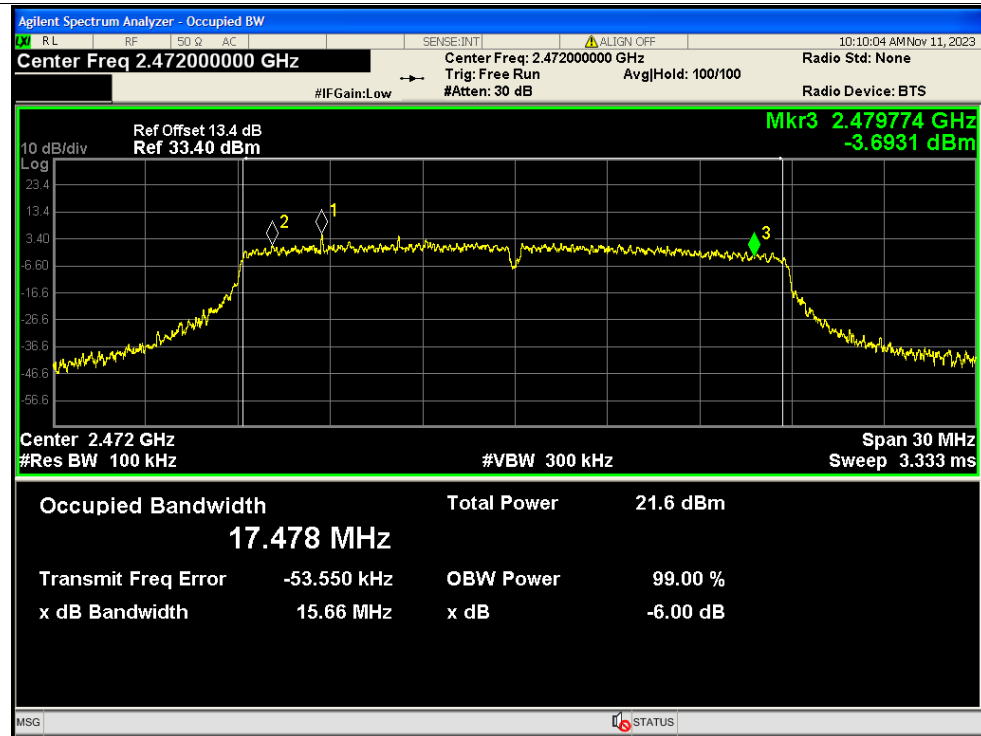


## -6dB Bandwidth NVNT n20 2442MHz Ant1

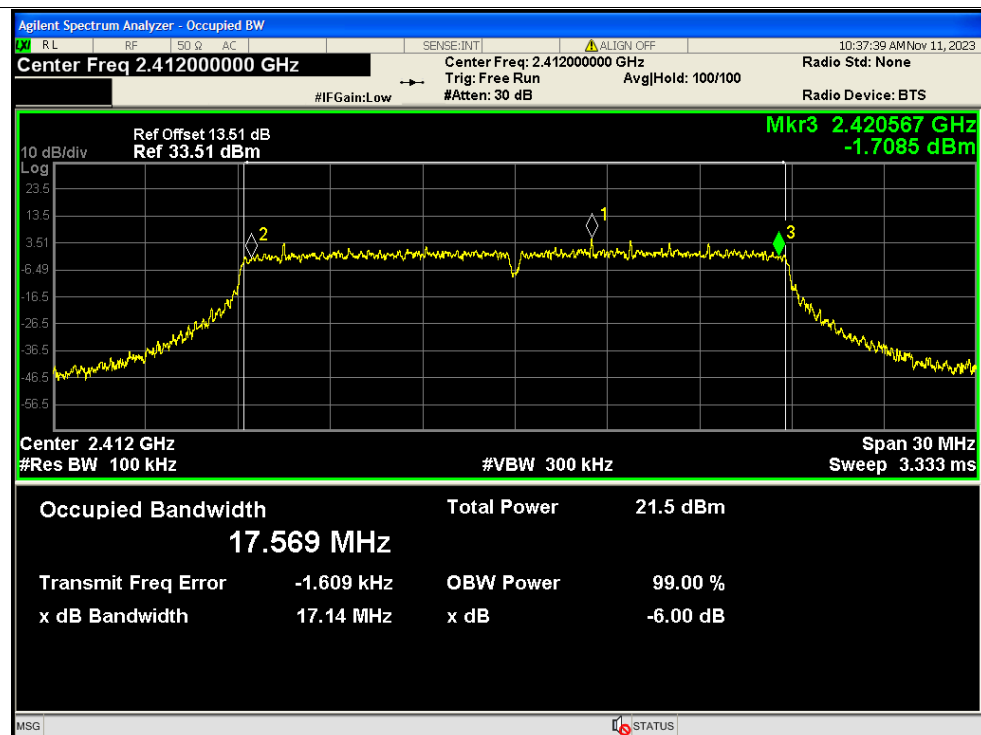


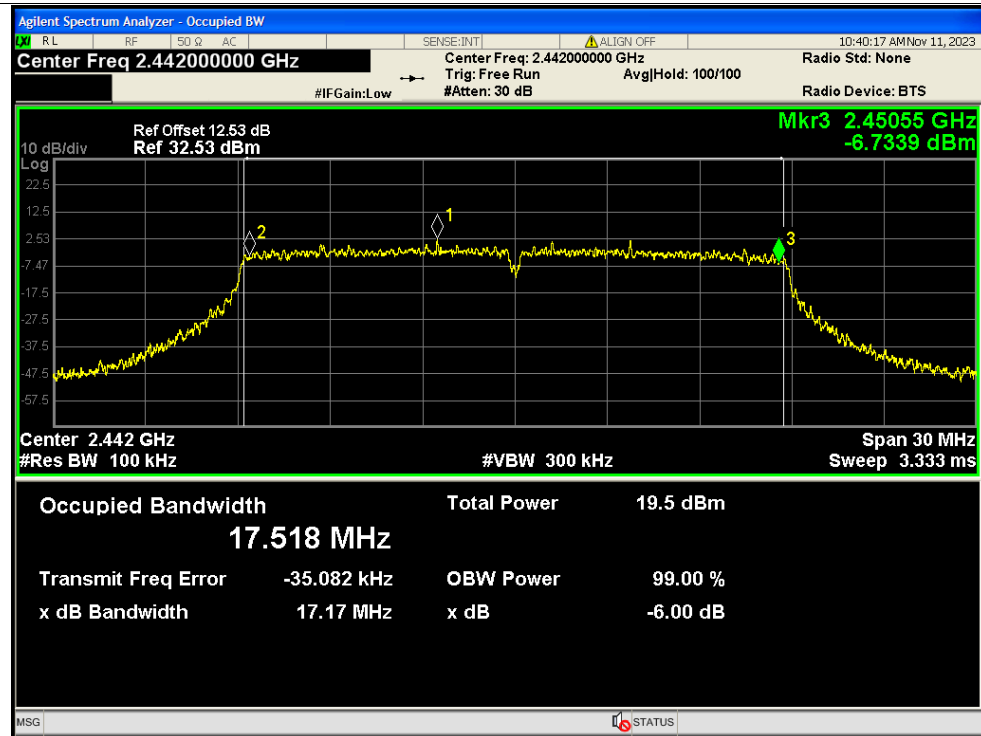
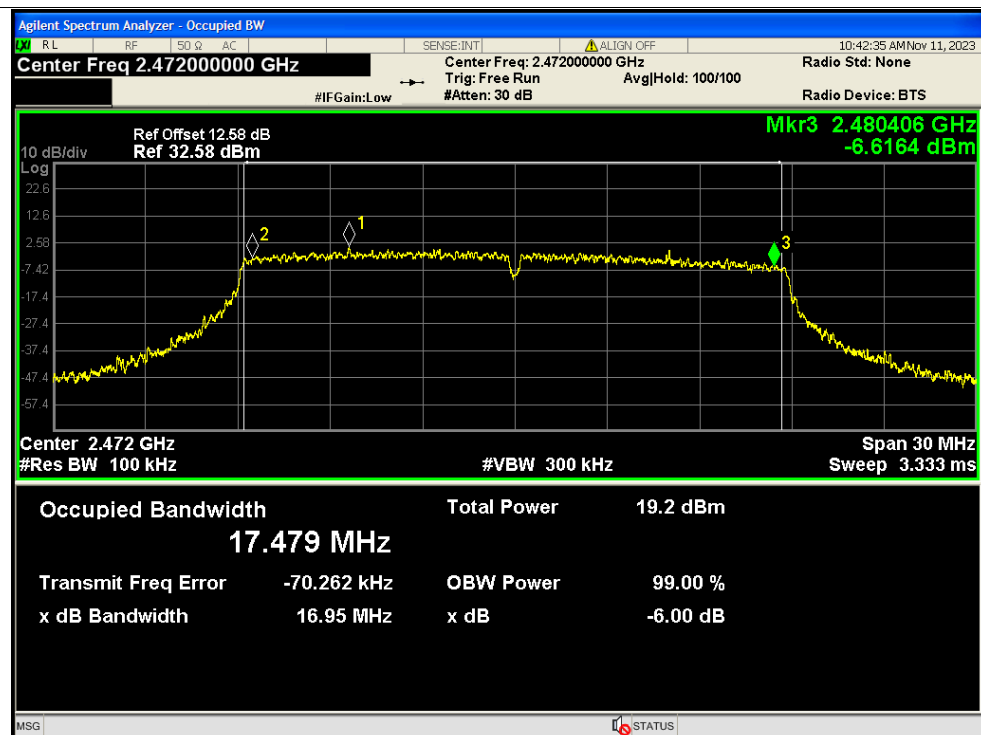


## -6dB Bandwidth NVNT n20 2472MHz Ant1



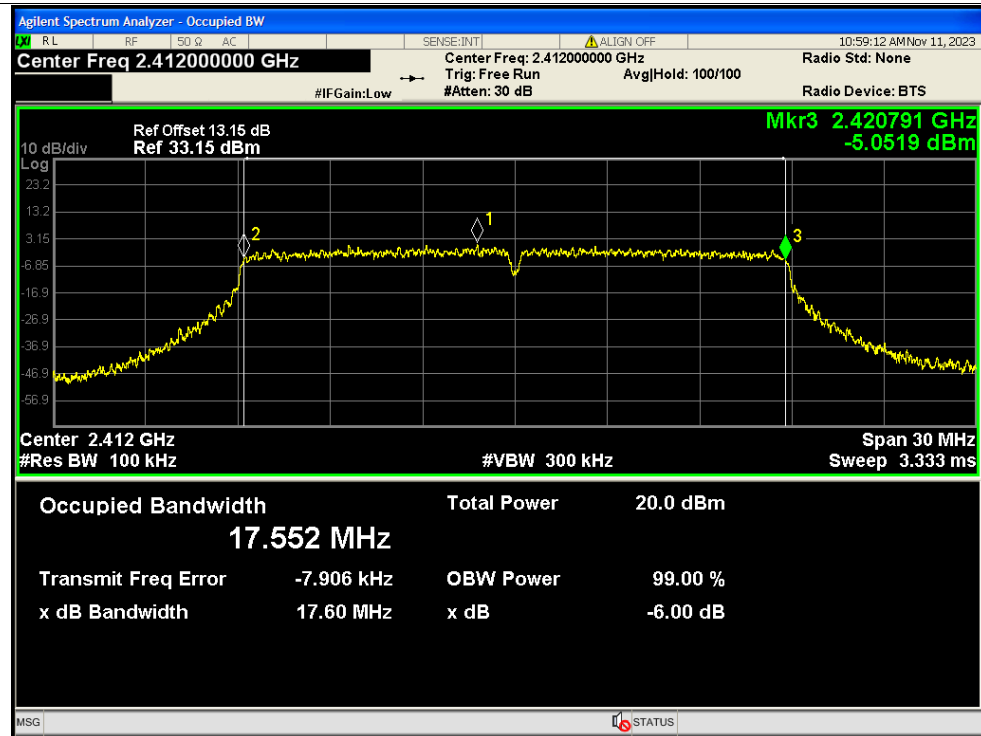
## -6dB Bandwidth NVNT n20 2412MHz Ant2



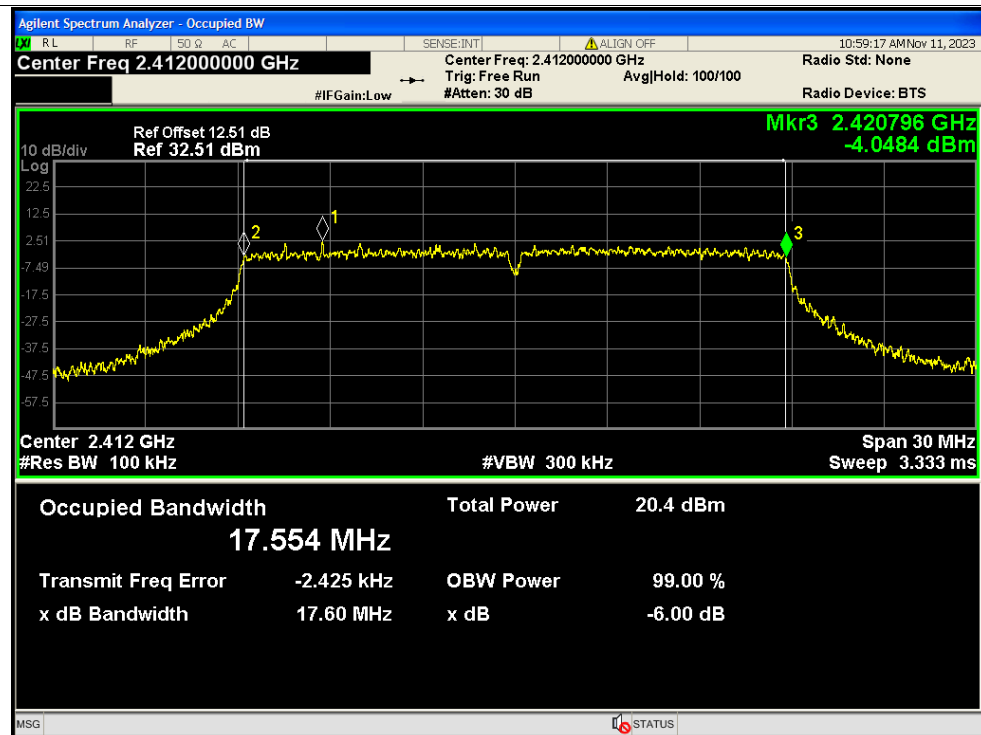
**-6dB Bandwidth NVNT n20 2442MHz Ant2****-6dB Bandwidth NVNT n20 2472MHz Ant2**



## -6dB Bandwidth NVNT n20 2412MHz Ant1

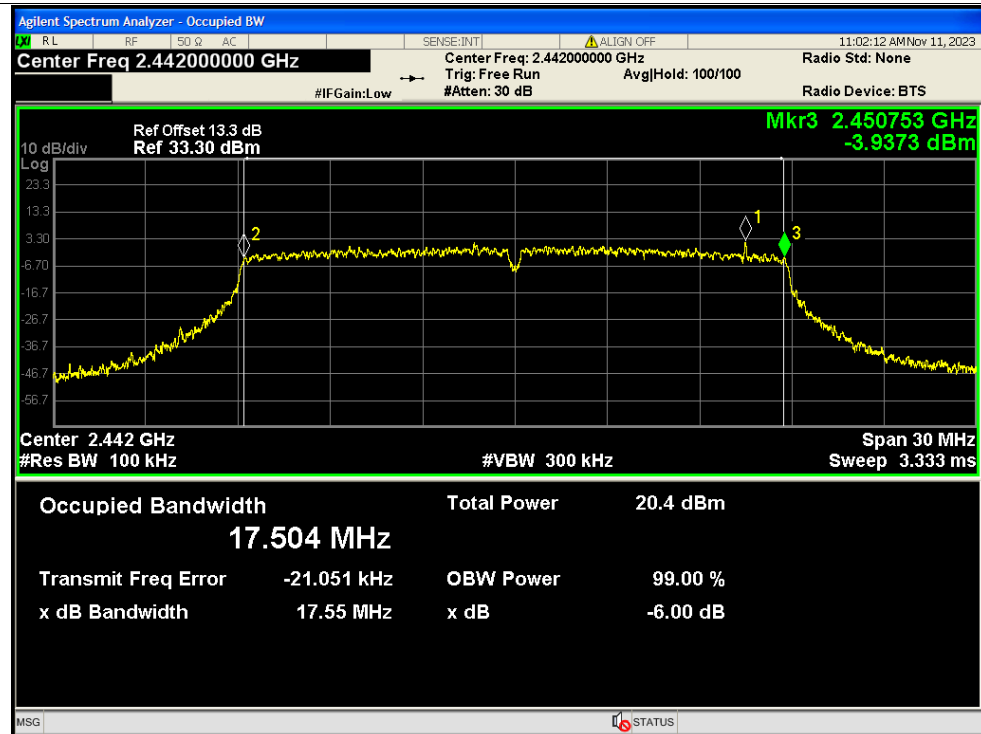


## -6dB Bandwidth NVNT n20 2412MHz Ant2

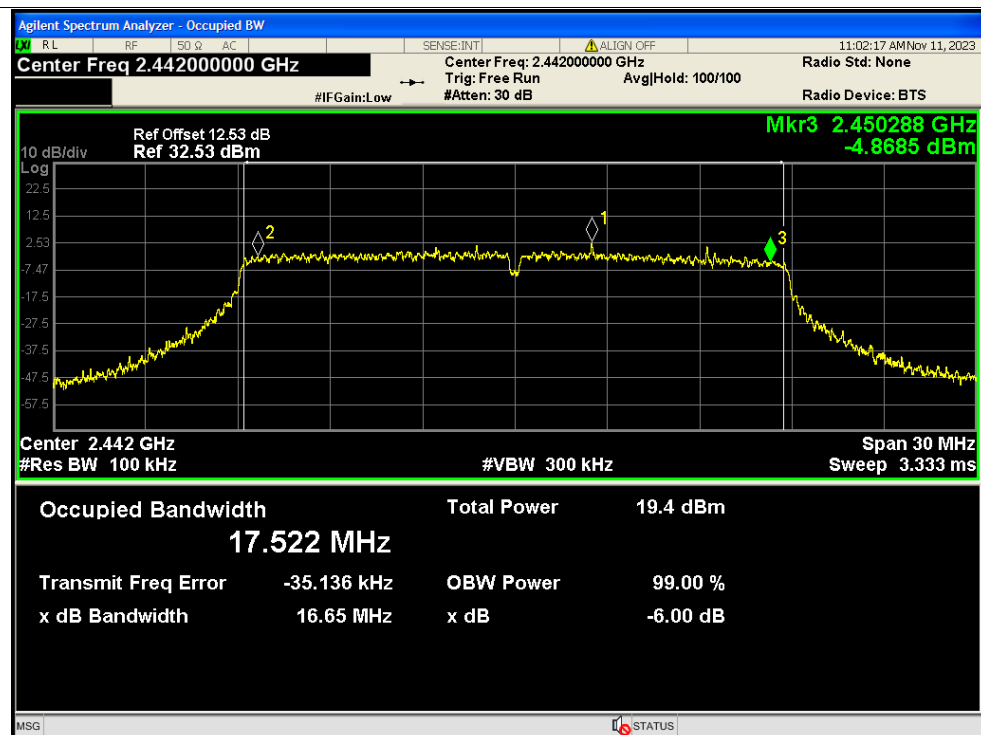




## -6dB Bandwidth NVNT n20 2442MHz Ant1



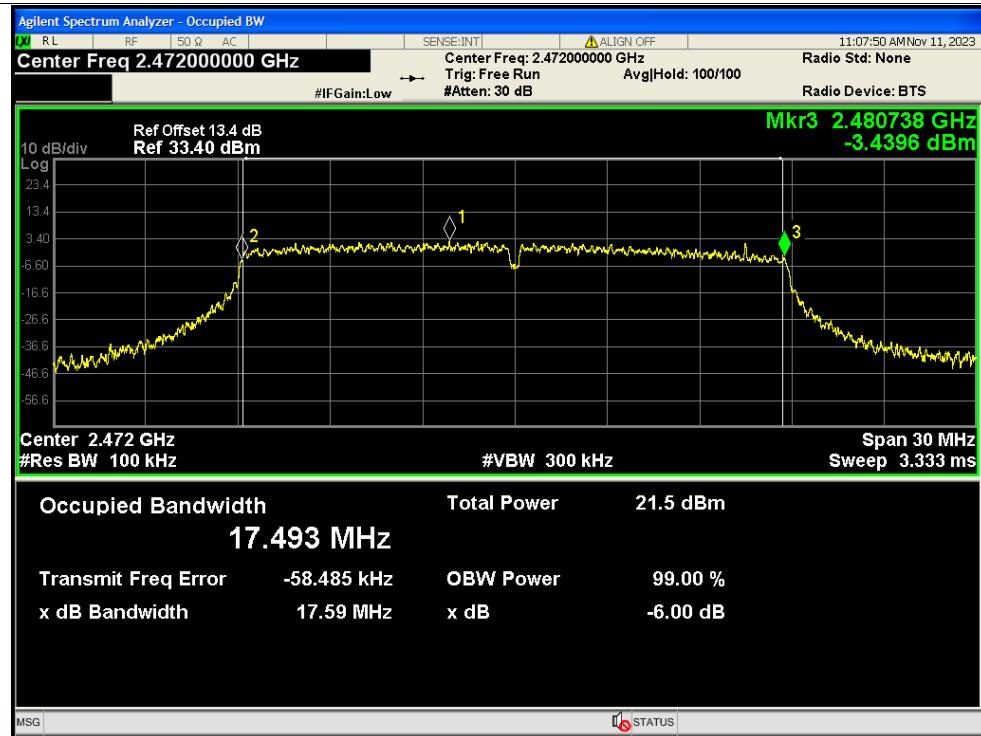
## -6dB Bandwidth NVNT n20 2442MHz Ant2



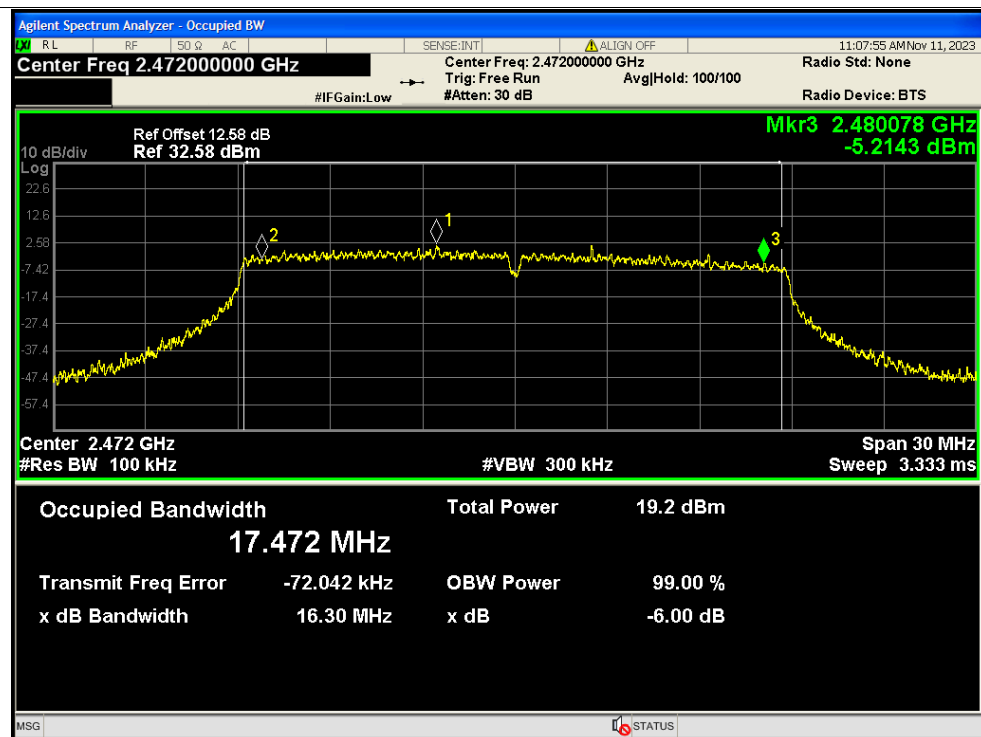




## -6dB Bandwidth NVNT n20 2472MHz Ant1

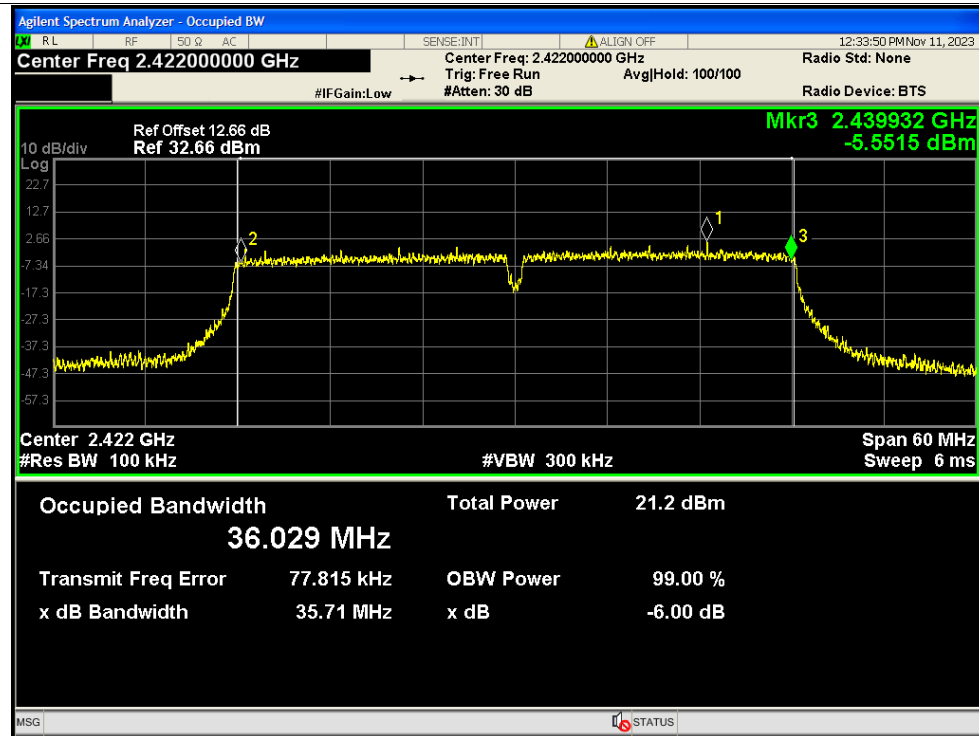


## -6dB Bandwidth NVNT n20 2472MHz Ant2

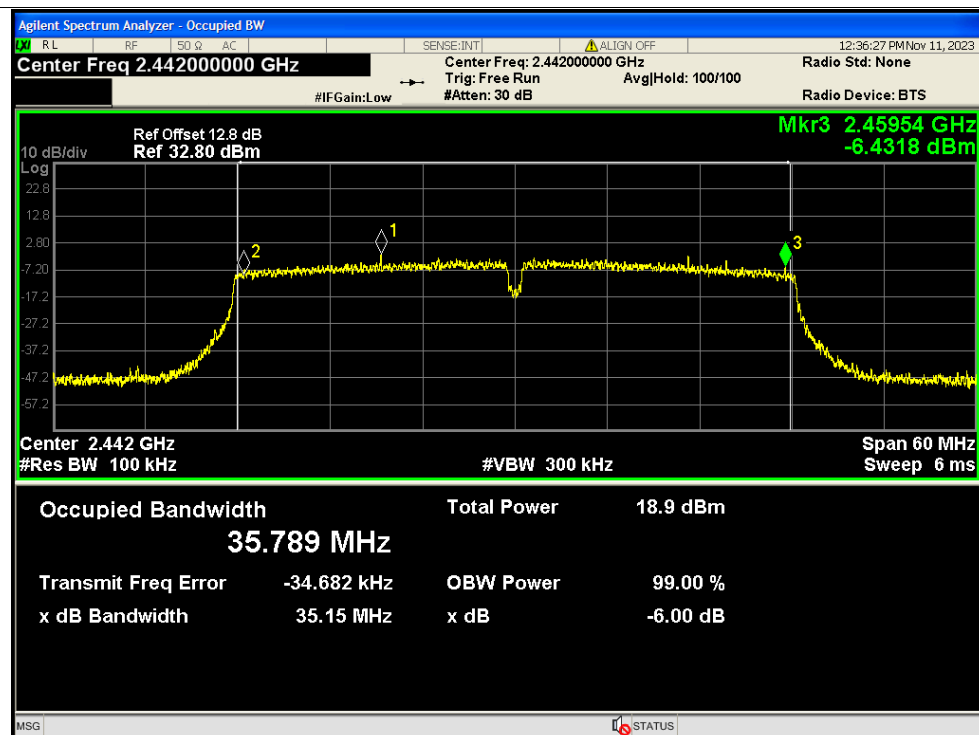




## -6dB Bandwidth NVNT n40 2422MHz Ant1

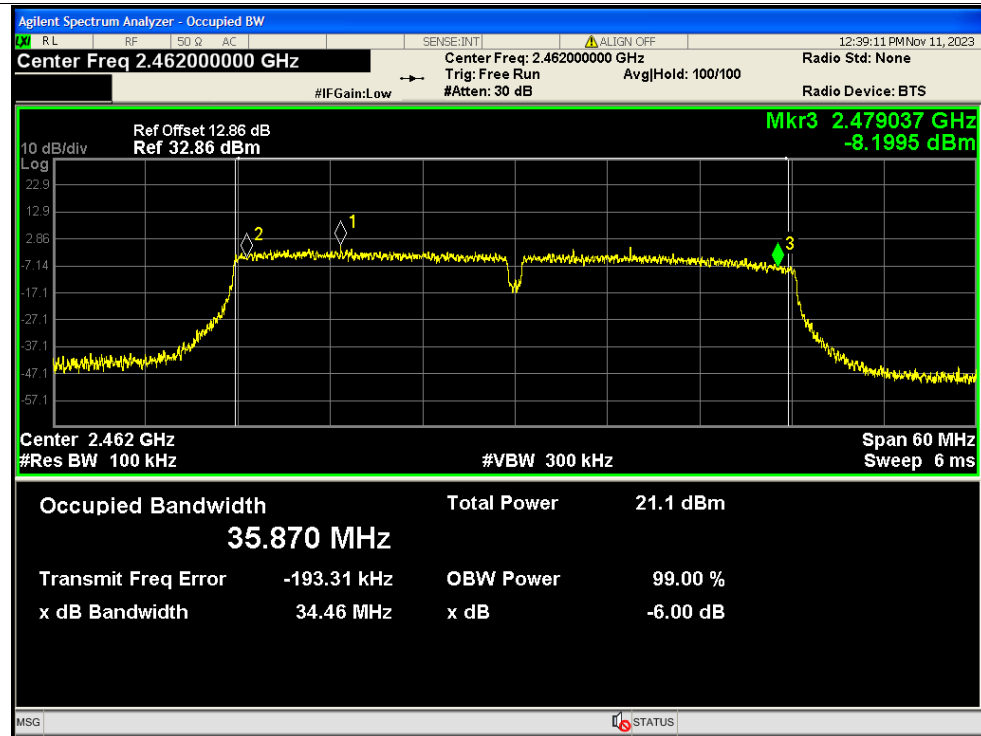


## -6dB Bandwidth NVNT n40 2442MHz Ant1

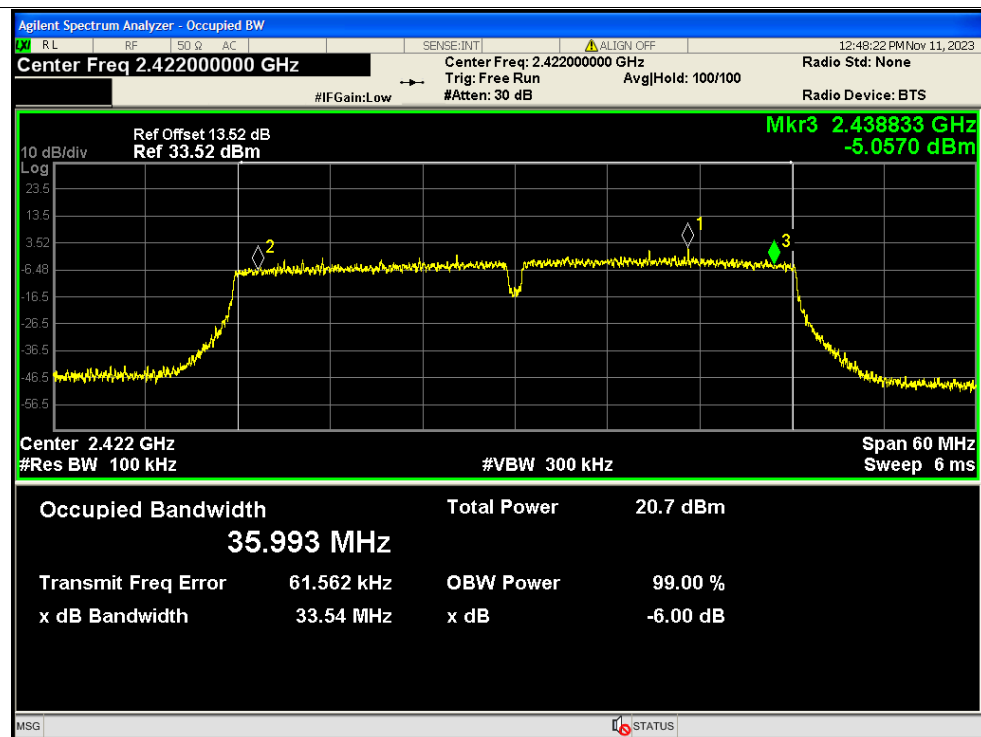




## -6dB Bandwidth NVNT n40 2462MHz Ant1

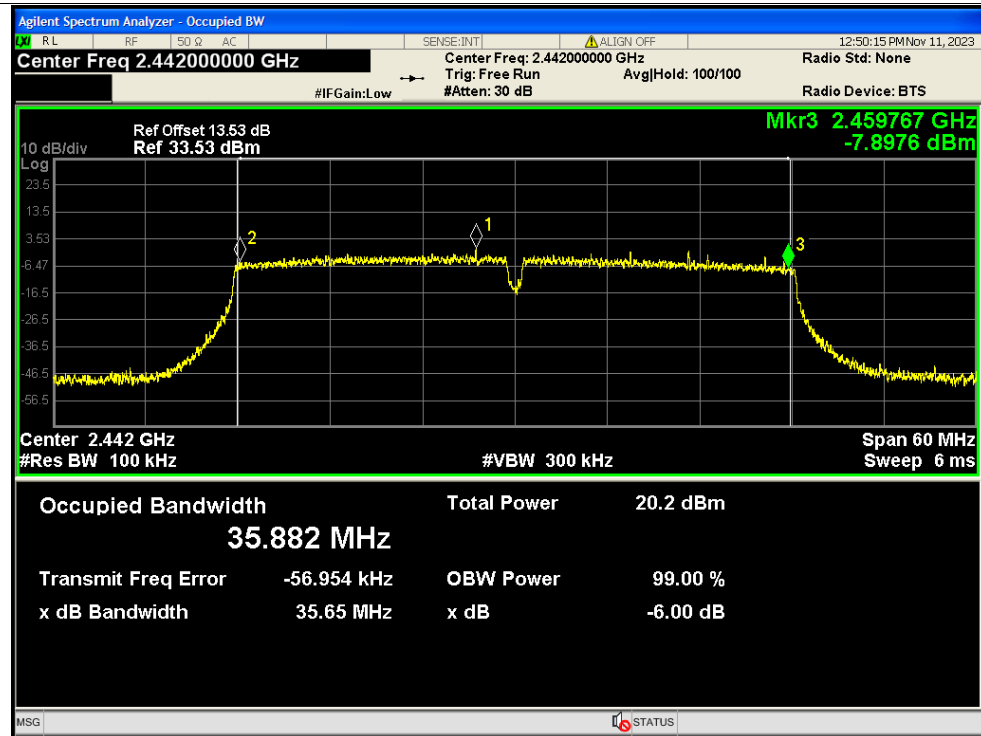


## -6dB Bandwidth NVNT n40 2422MHz Ant2

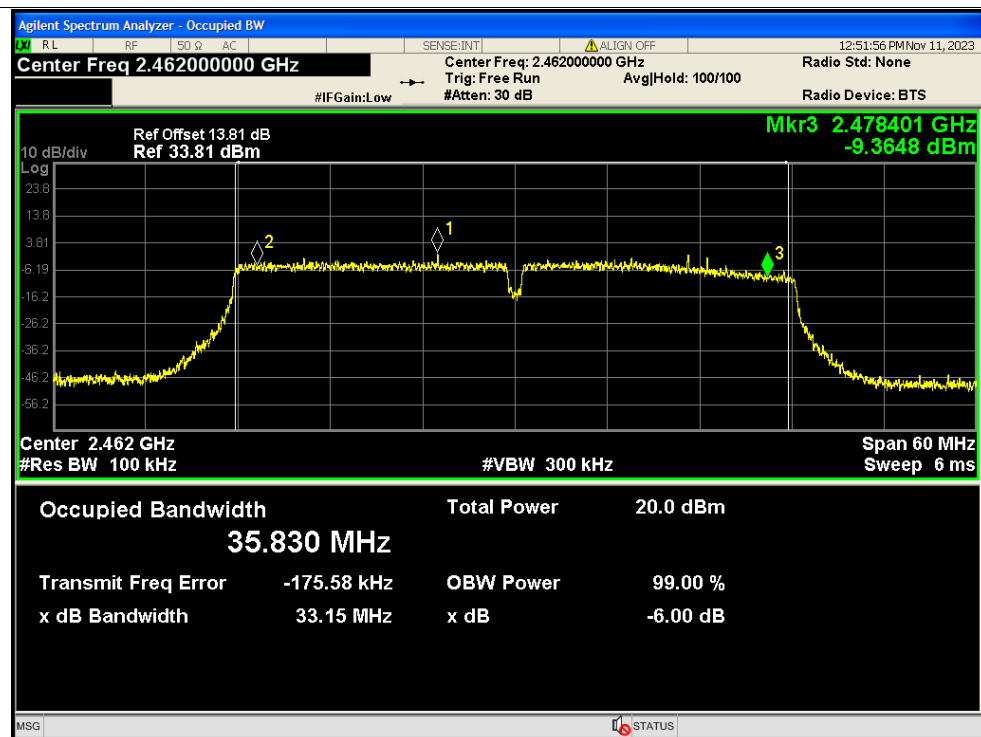




## -6dB Bandwidth NVNT n40 2442MHz Ant2

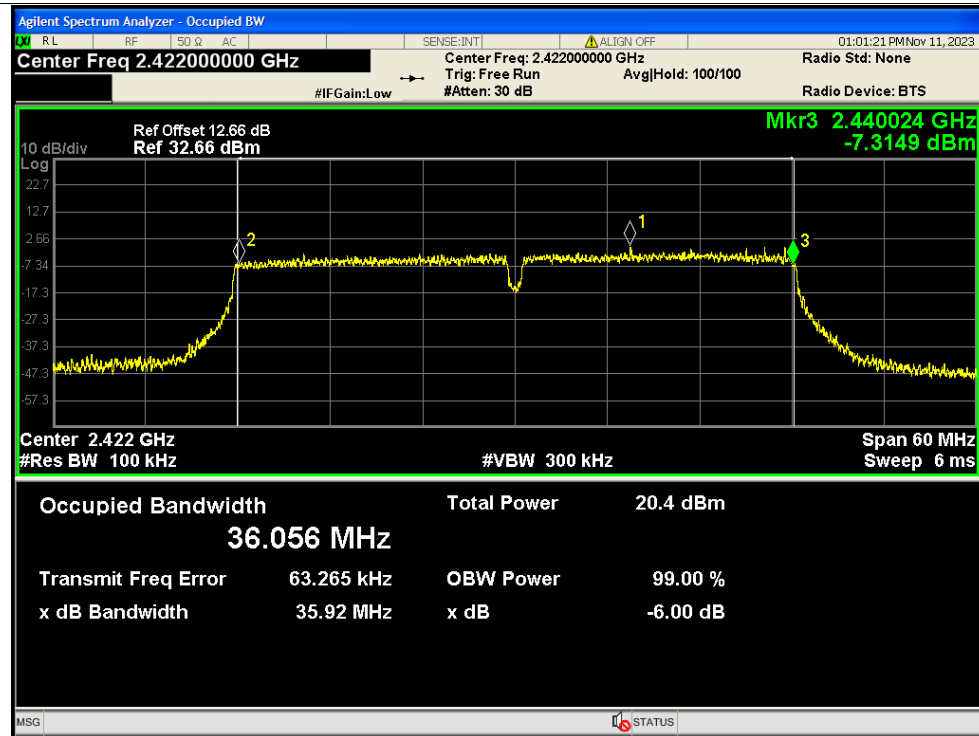


## -6dB Bandwidth NVNT n40 2462MHz Ant2

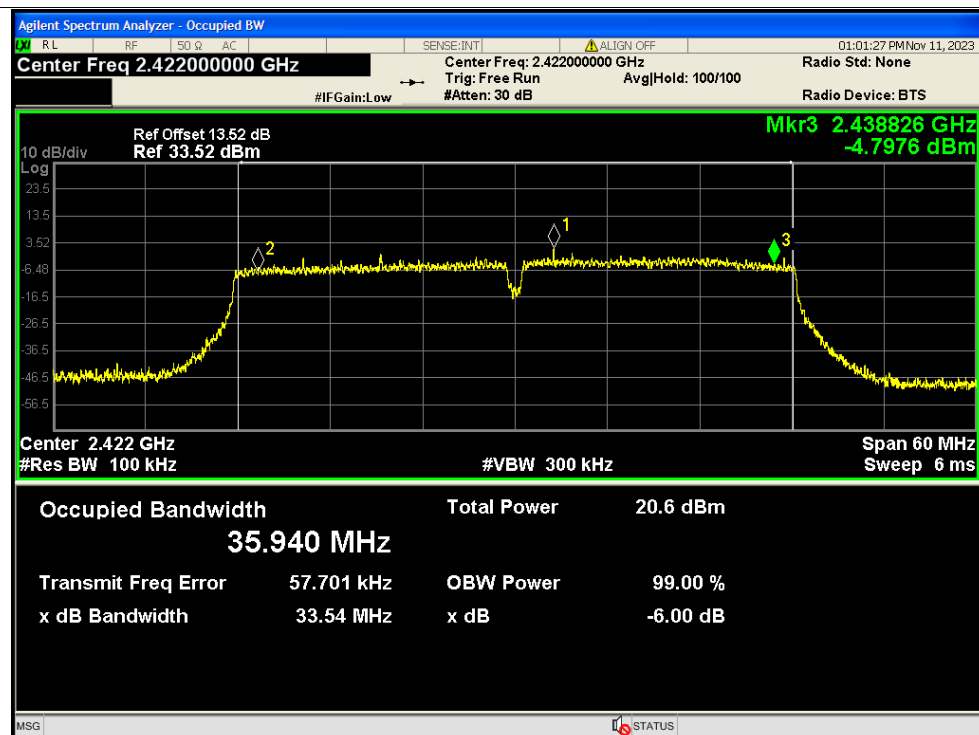




## -6dB Bandwidth NVNT n40 2422MHz Ant1

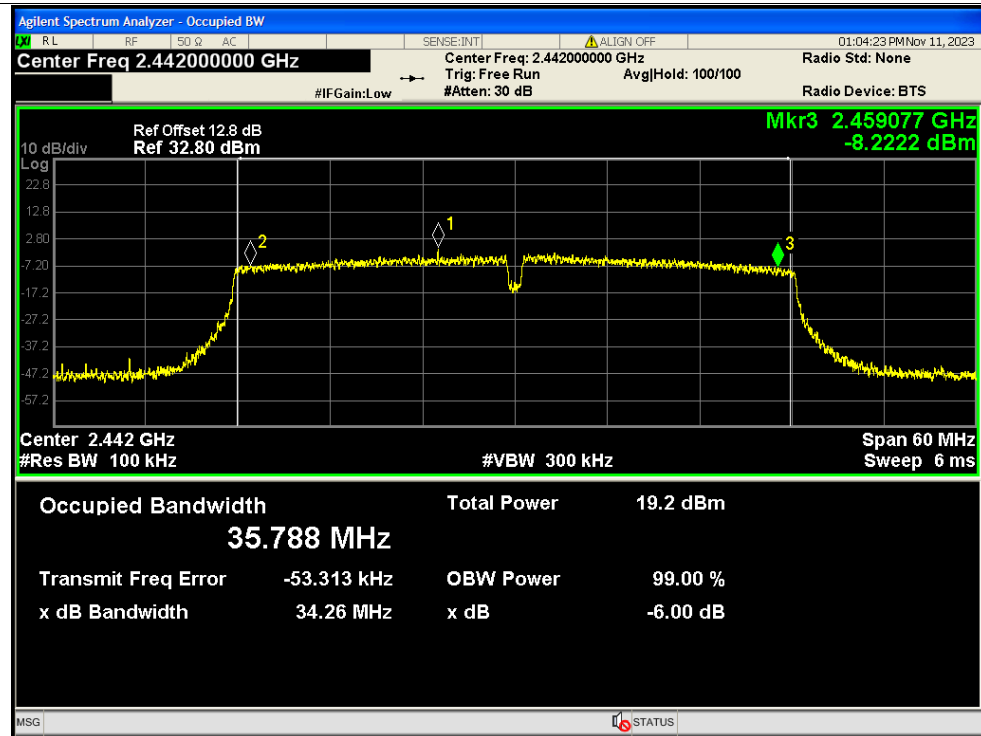


## -6dB Bandwidth NVNT n40 2422MHz Ant2

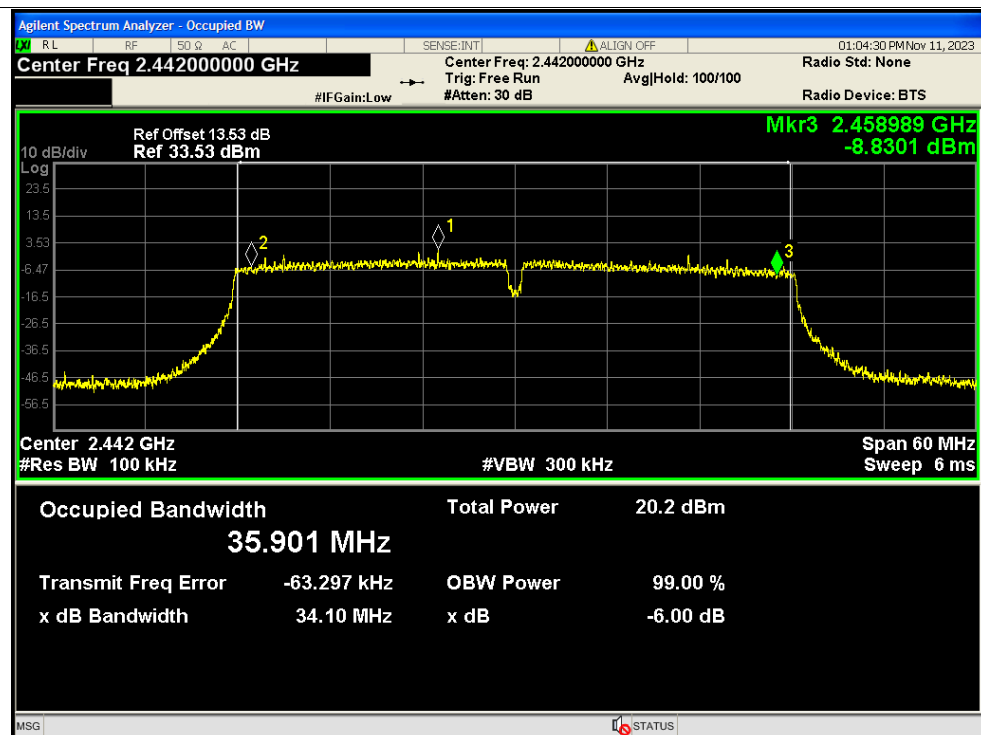




## -6dB Bandwidth NVNT n40 2442MHz Ant1

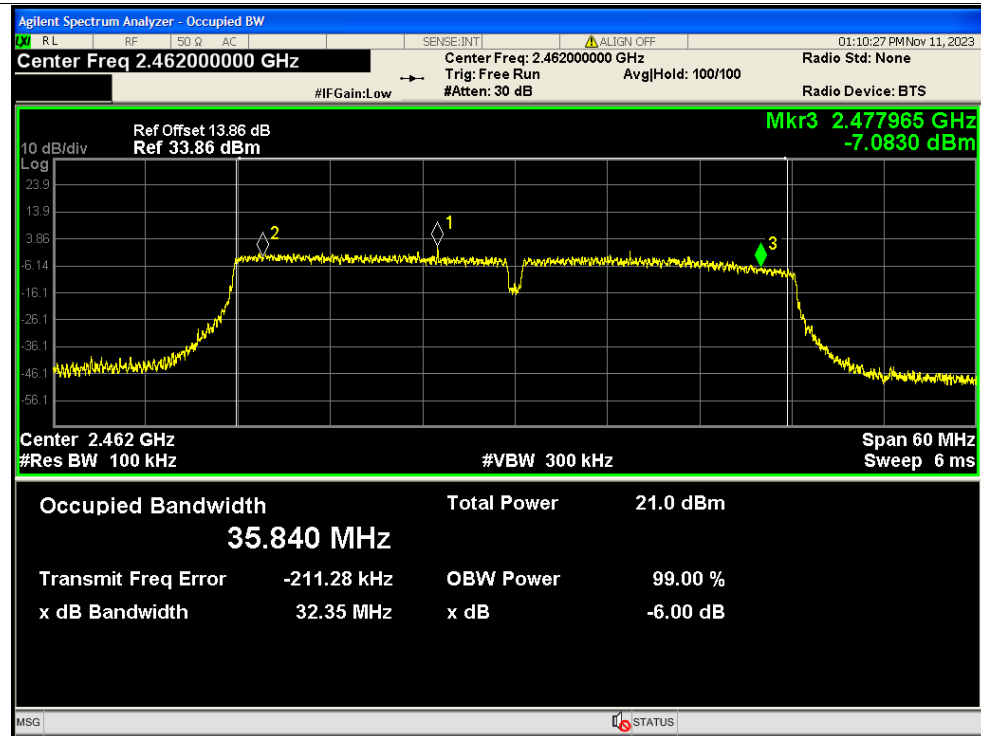


## -6dB Bandwidth NVNT n40 2442MHz Ant2

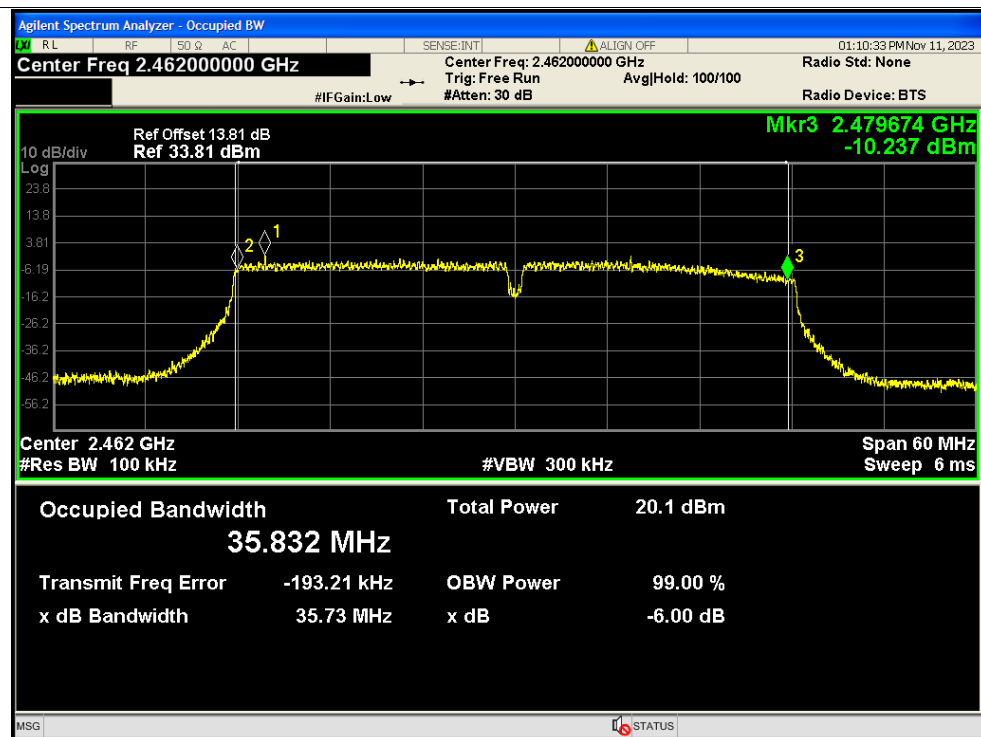




## -6dB Bandwidth NVNT n40 2462MHz Ant1

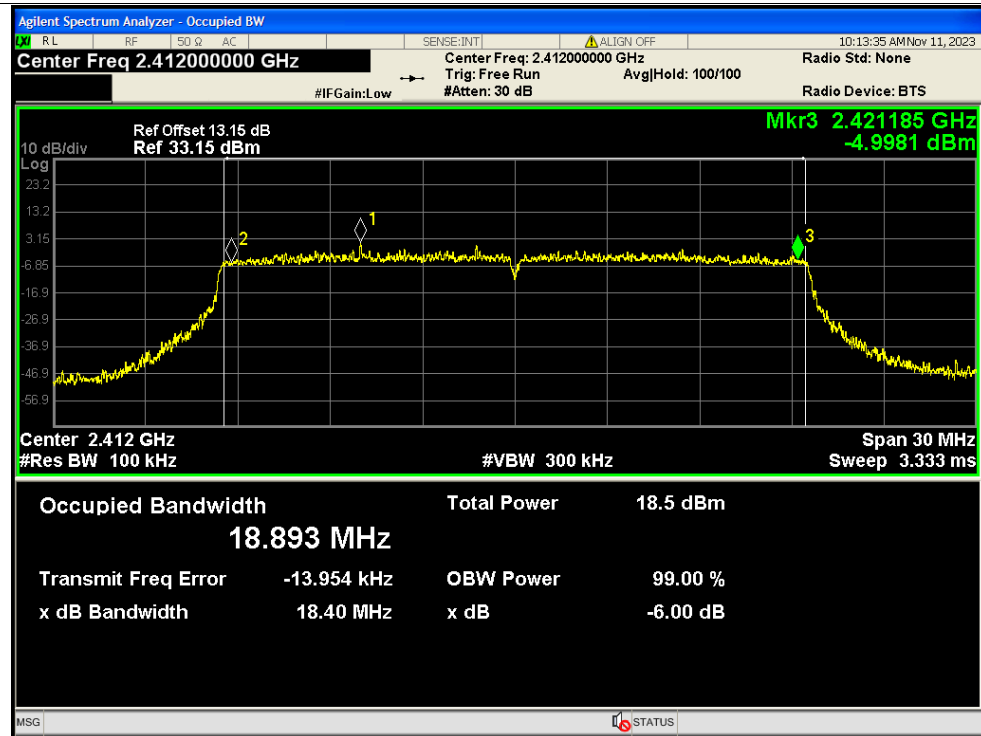


## -6dB Bandwidth NVNT n40 2462MHz Ant2

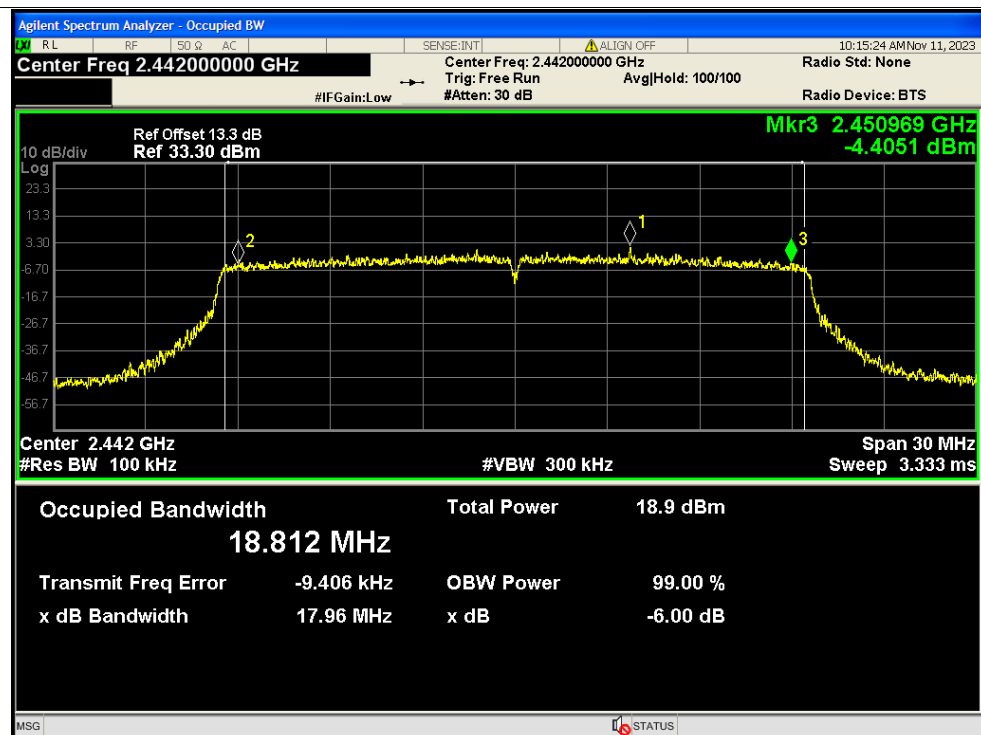




## -6dB Bandwidth NVNT ax20 2412MHz Ant1



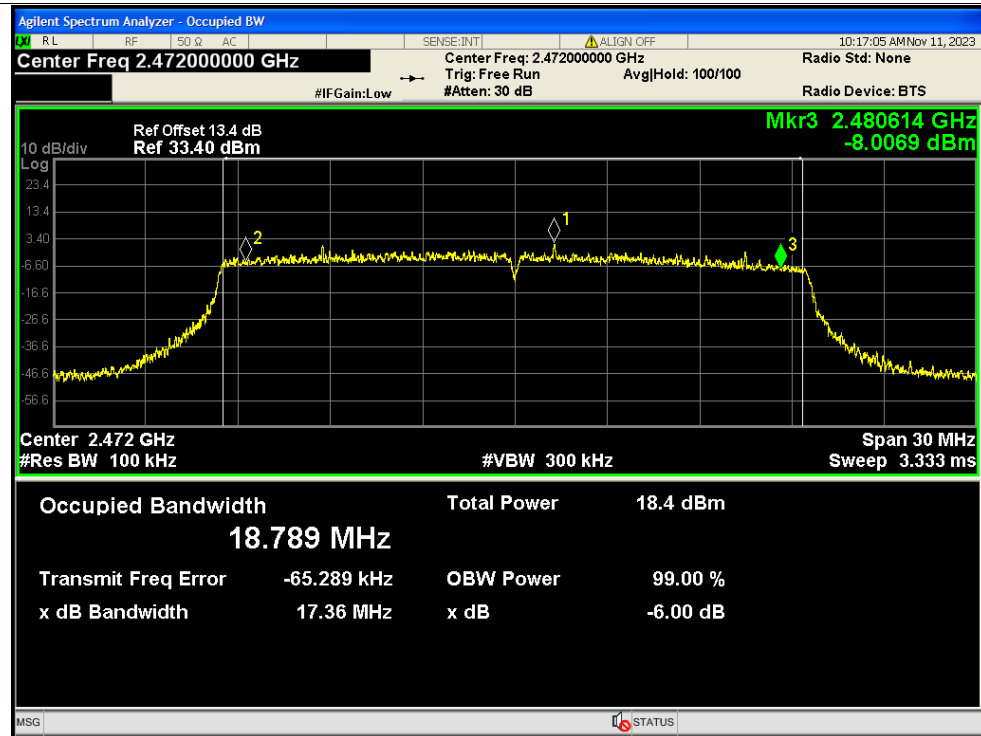
## -6dB Bandwidth NVNT ax20 2442MHz Ant1



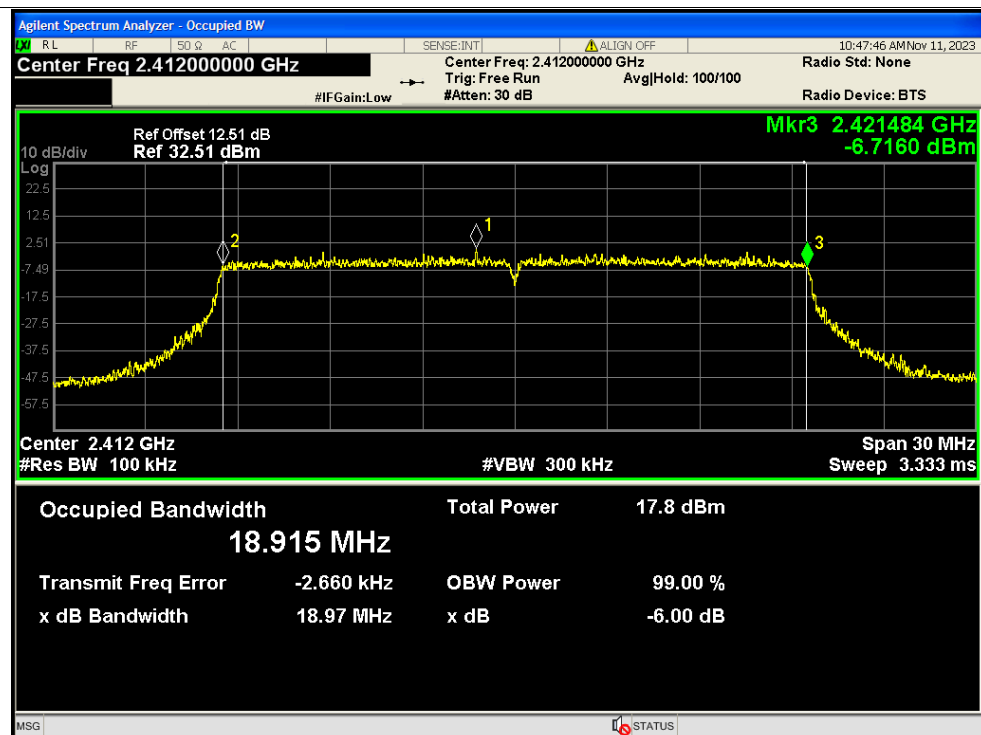


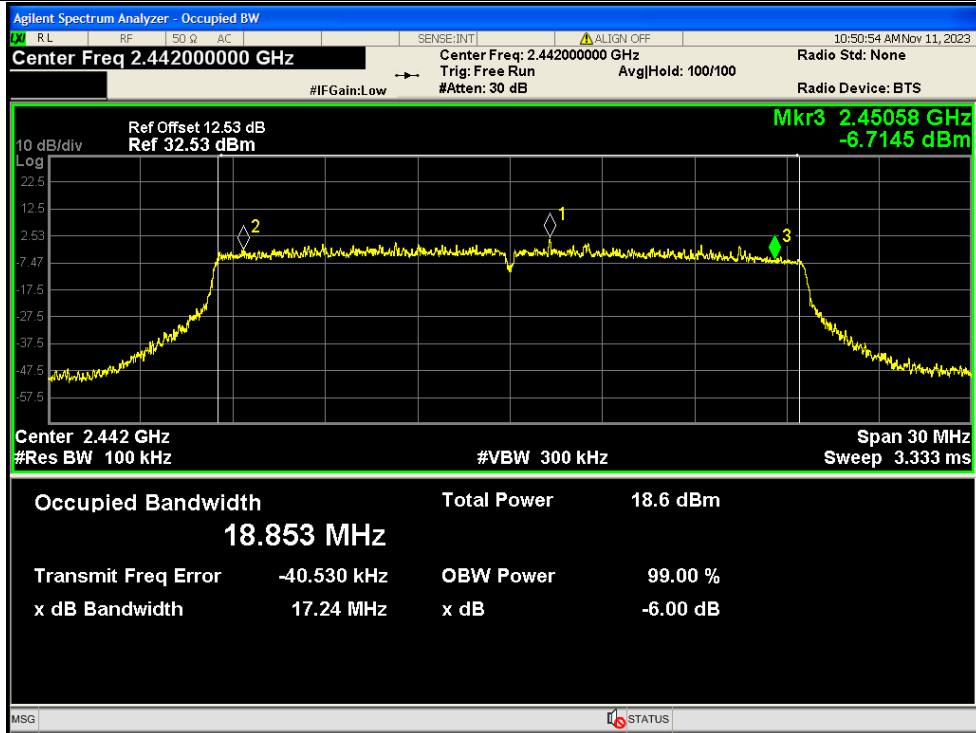
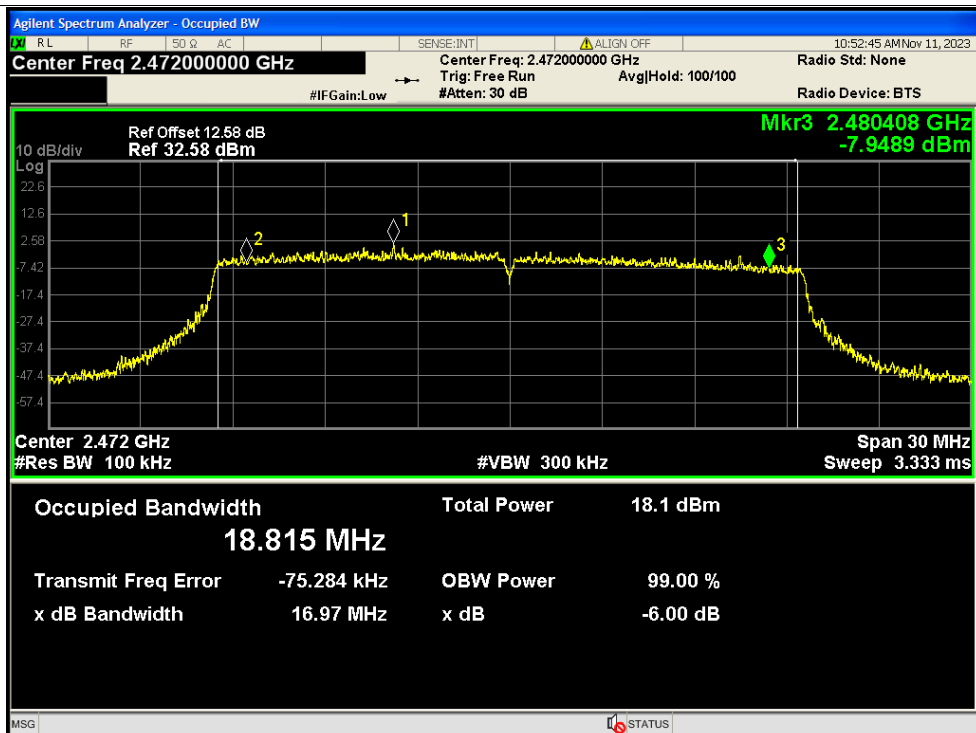


## -6dB Bandwidth NVNT ax20 2472MHz Ant1



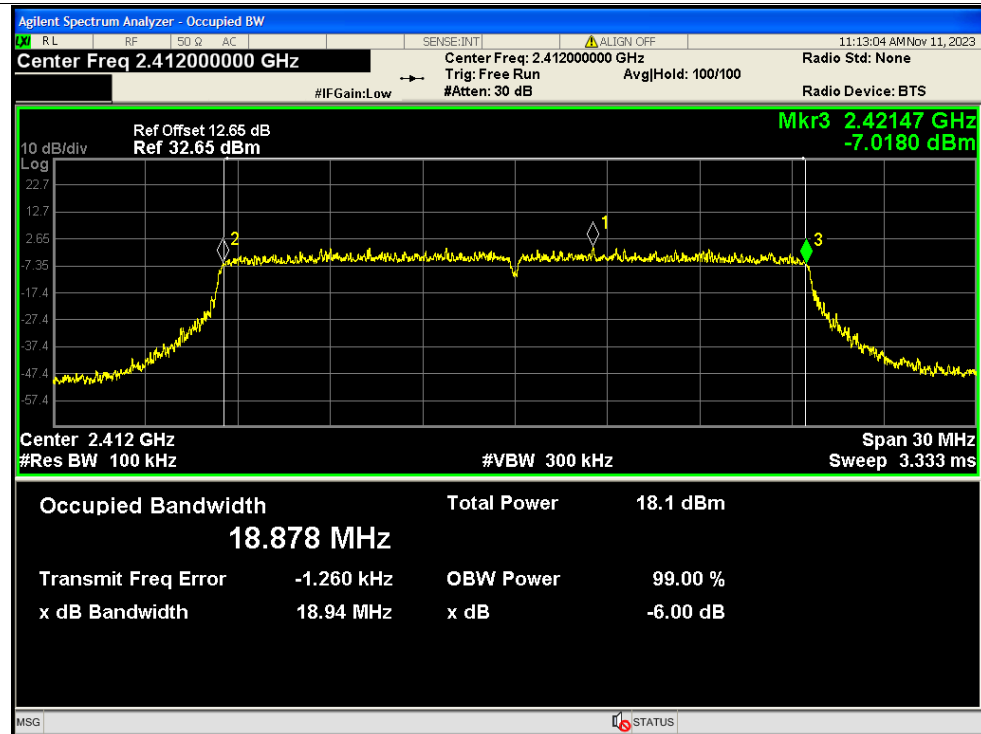
## -6dB Bandwidth NVNT ax20 2412MHz Ant2



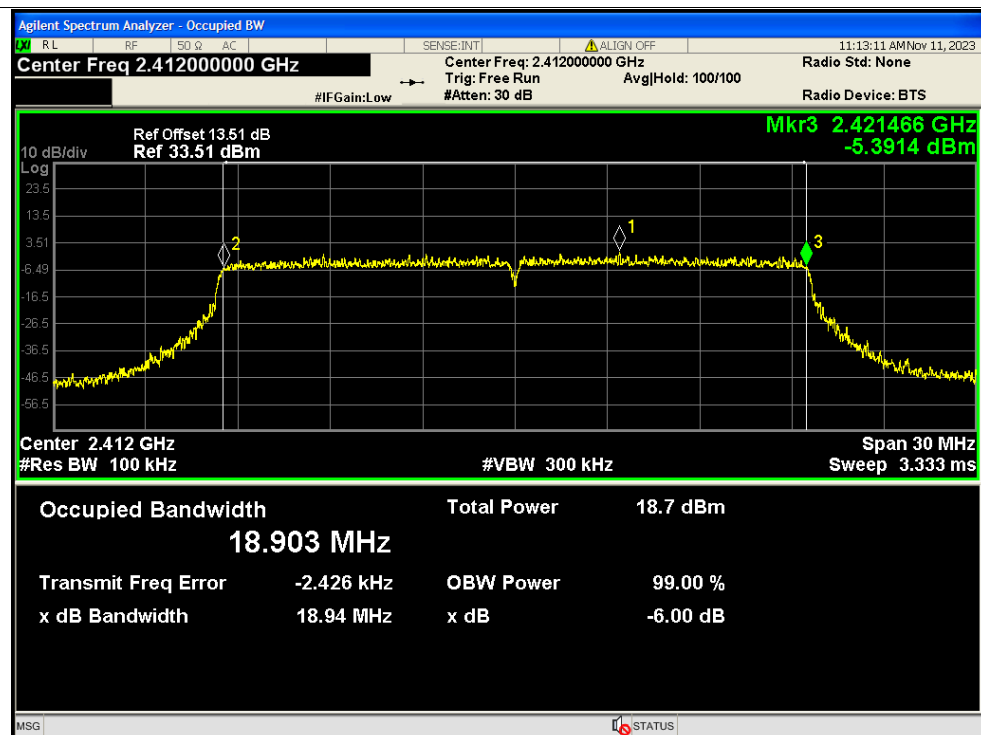
**-6dB Bandwidth NVNT ax20 2442MHz Ant2****-6dB Bandwidth NVNT ax20 2472MHz Ant2**



## -6dB Bandwidth NVNT ax20 2412MHz Ant1

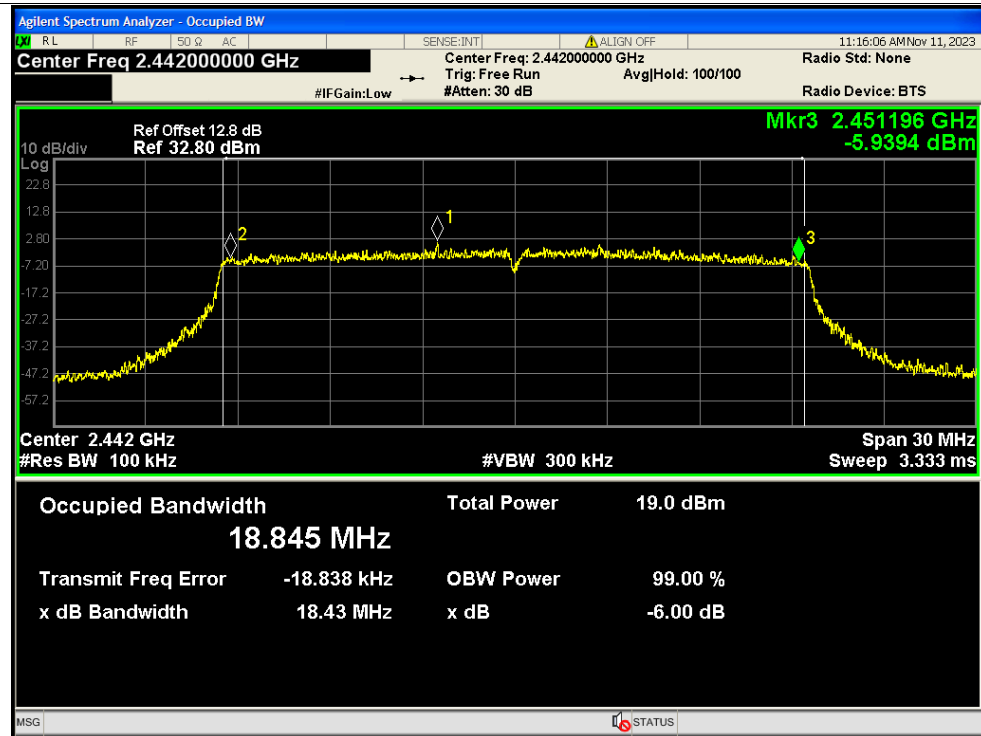


## -6dB Bandwidth NVNT ax20 2412MHz Ant2

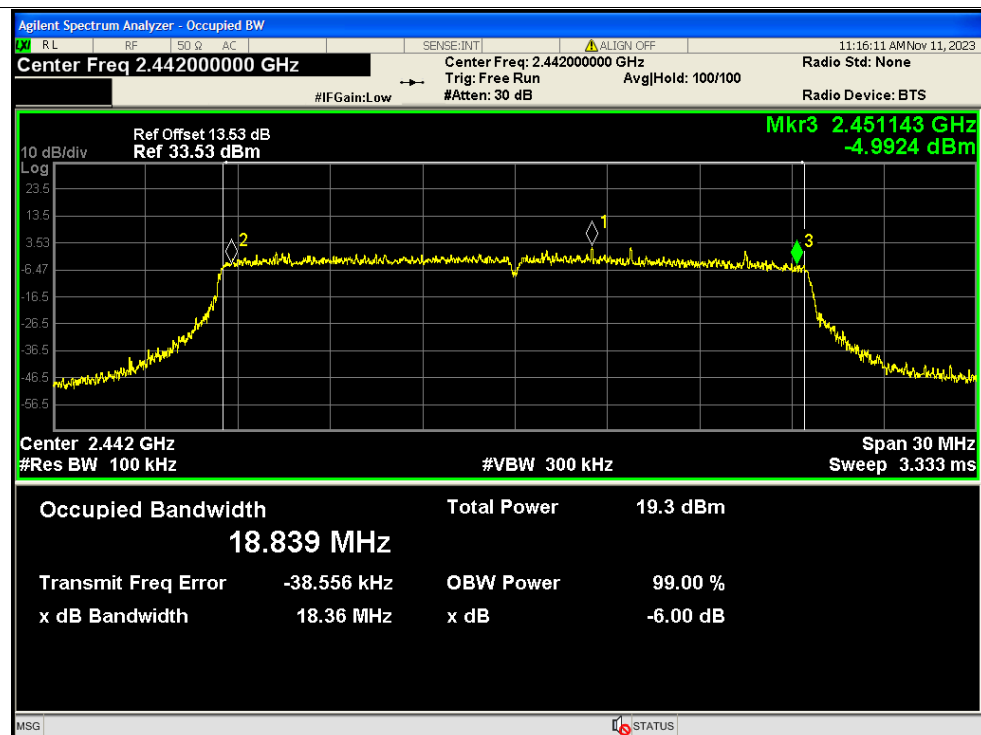




## -6dB Bandwidth NVNT ax20 2442MHz Ant1

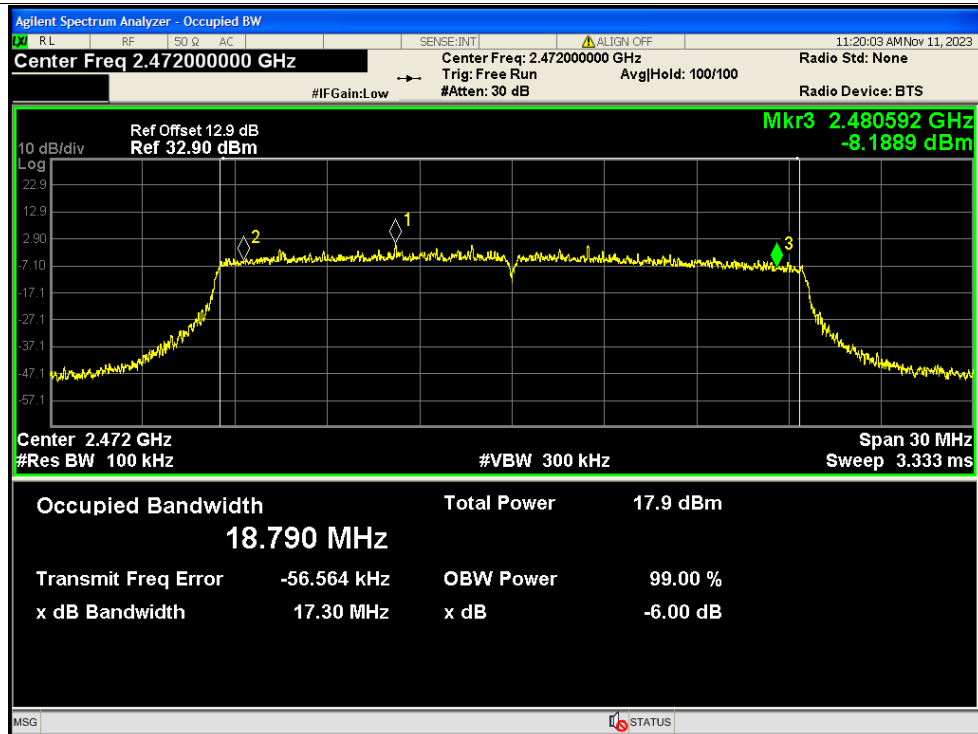


## -6dB Bandwidth NVNT ax20 2442MHz Ant2

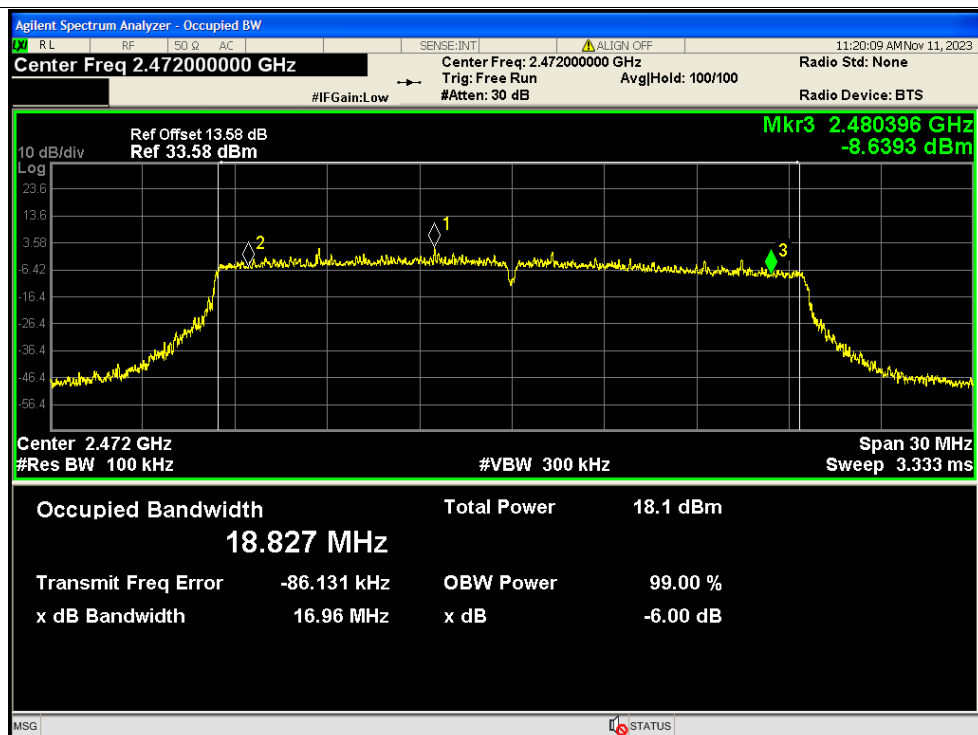




## -6dB Bandwidth NVNT ax20 2472MHz Ant1

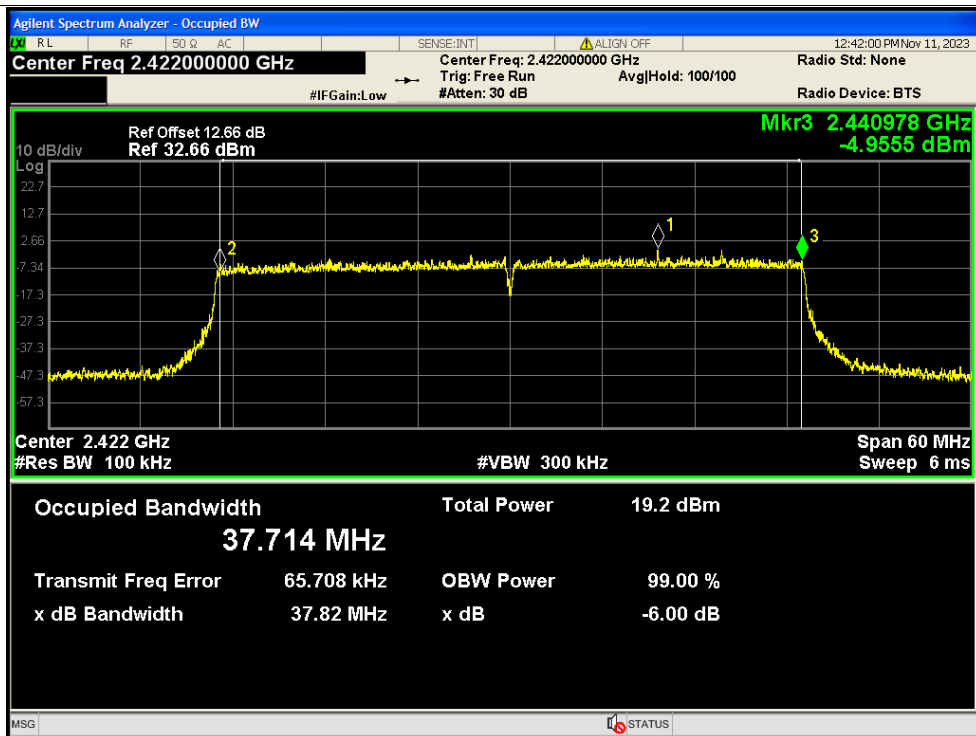


## -6dB Bandwidth NVNT ax20 2472MHz Ant2

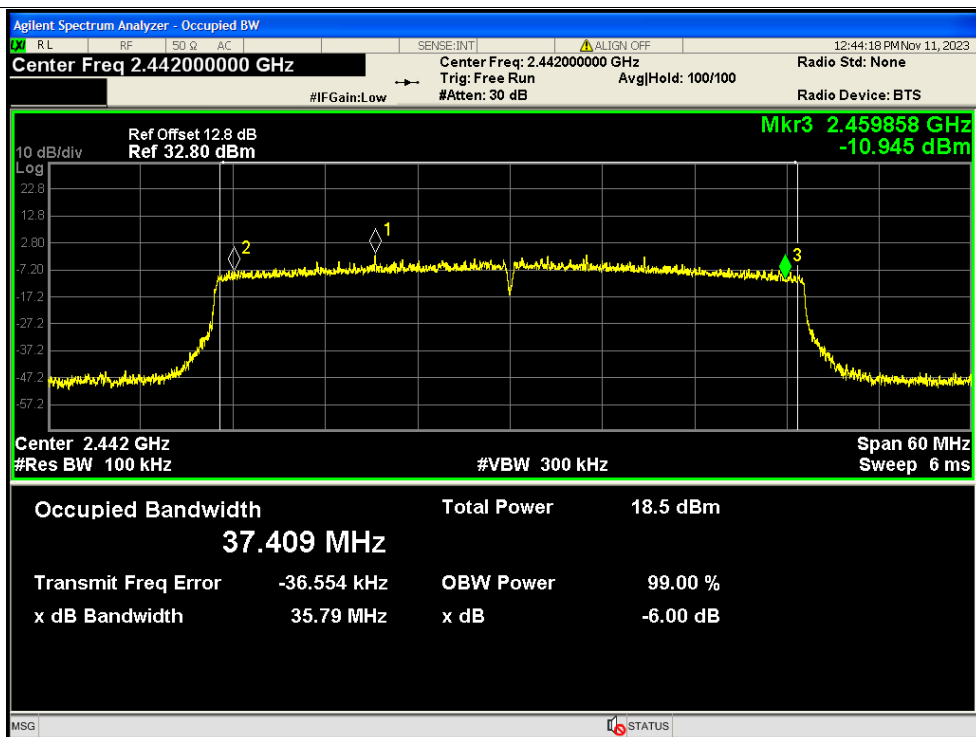




## -6dB Bandwidth NVNT ax40 2422MHz Ant1

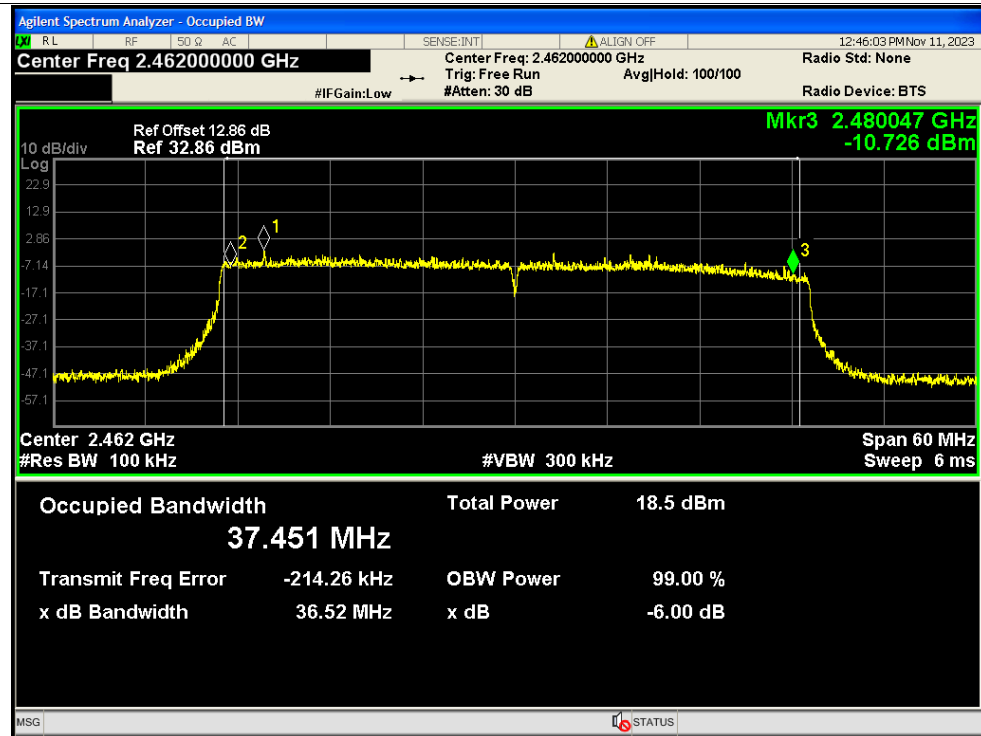


## -6dB Bandwidth NVNT ax40 2442MHz Ant1

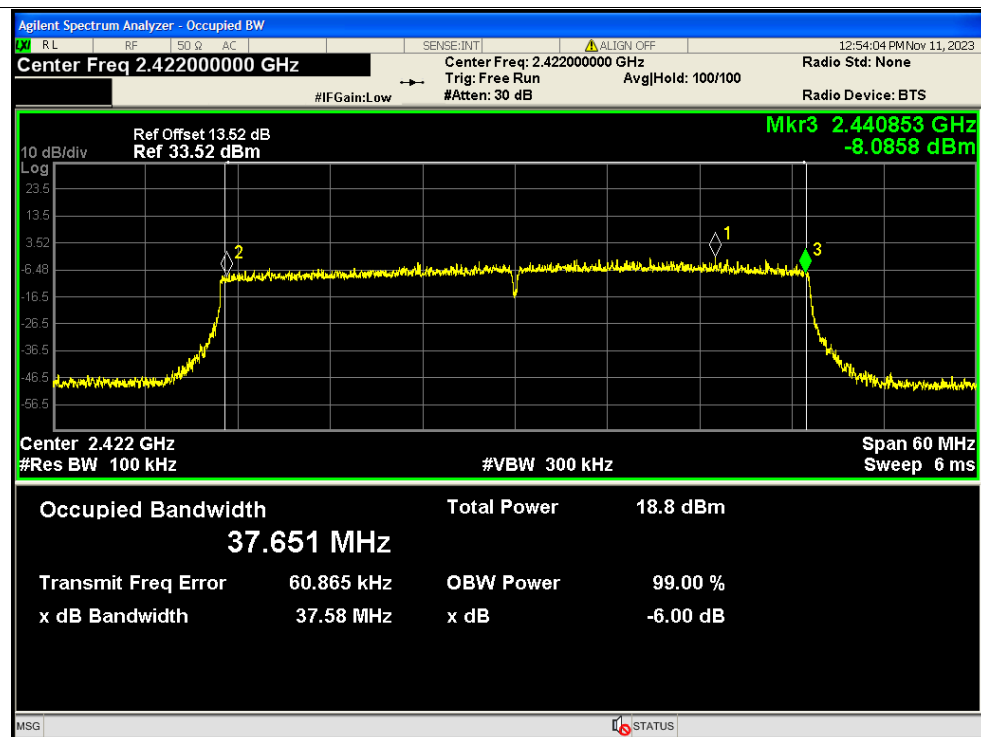




## -6dB Bandwidth NVNT ax40 2462MHz Ant1

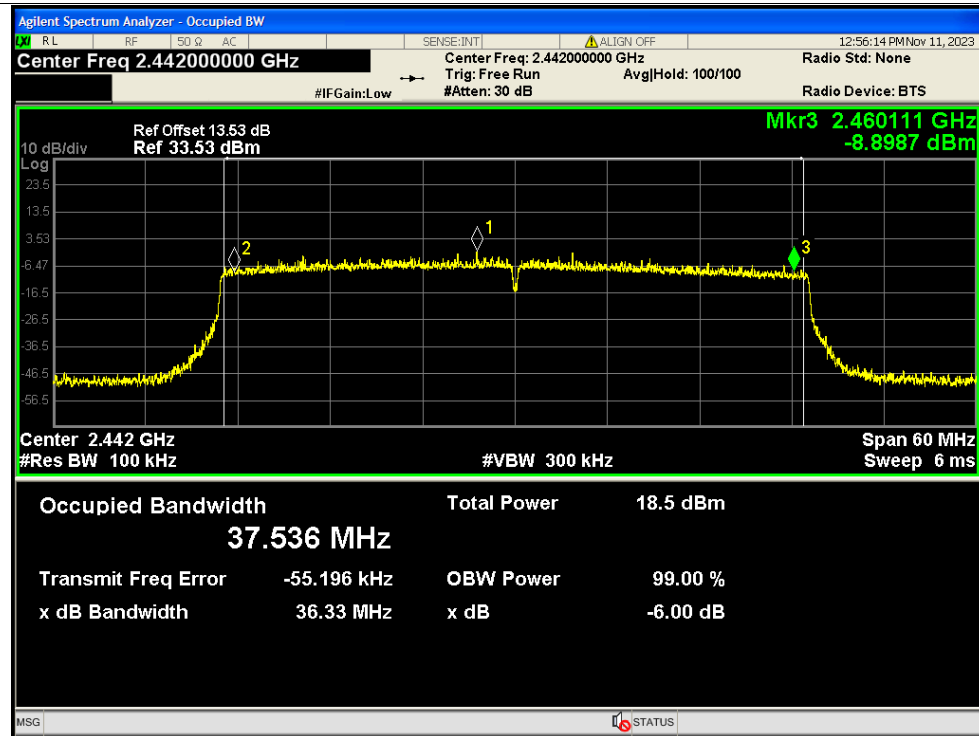


## -6dB Bandwidth NVNT ax40 2422MHz Ant2

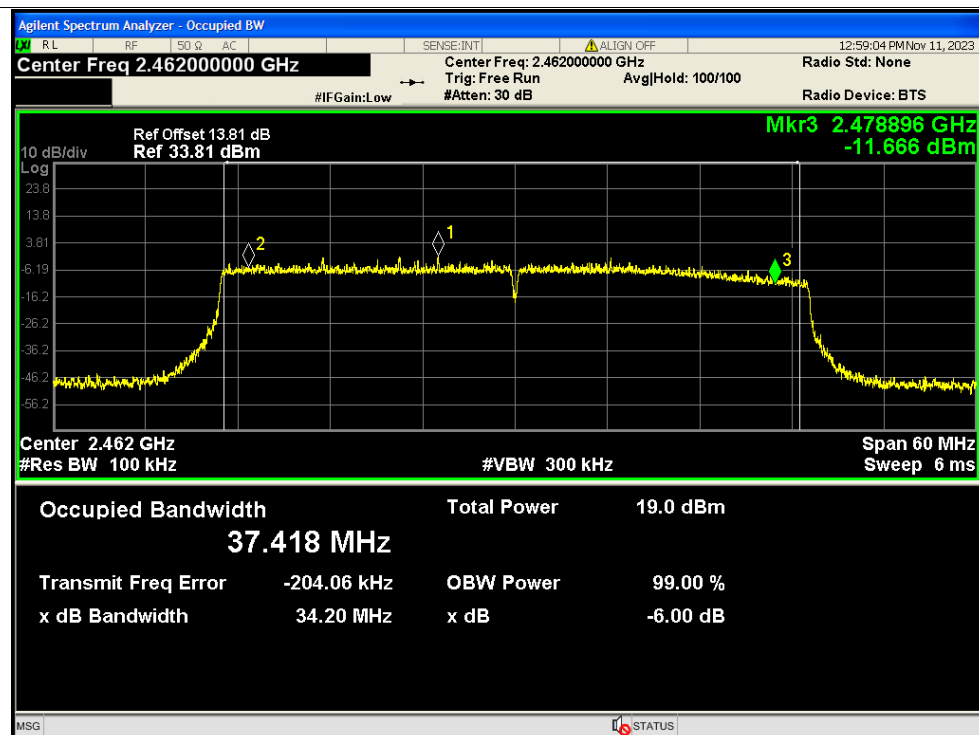




## -6dB Bandwidth NVNT ax40 2442MHz Ant2



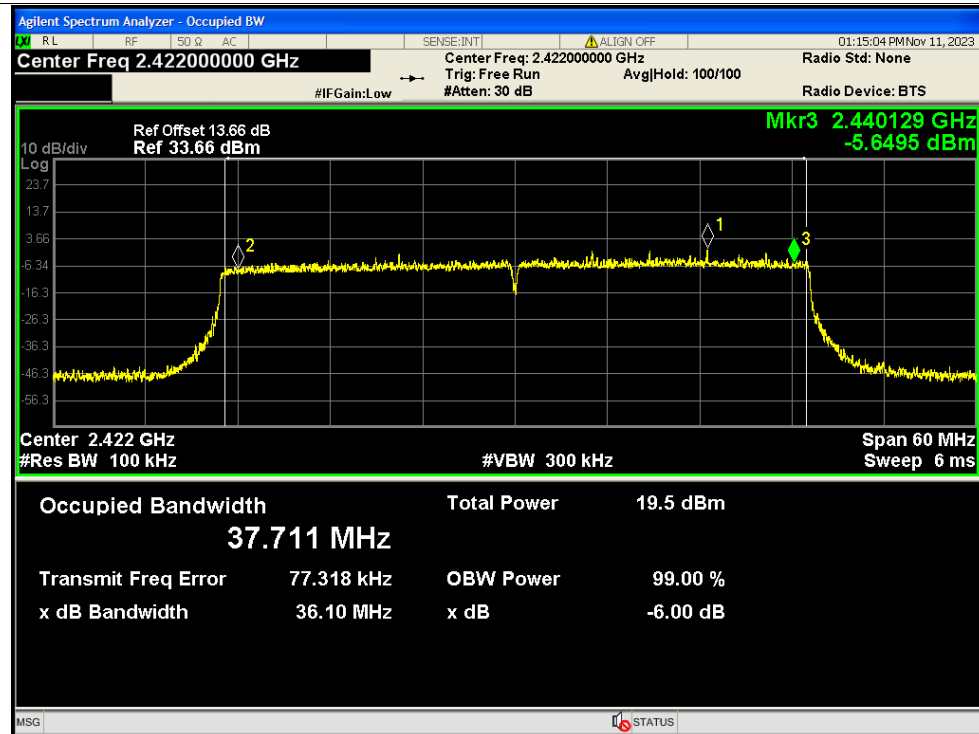
## -6dB Bandwidth NVNT ax40 2462MHz Ant2



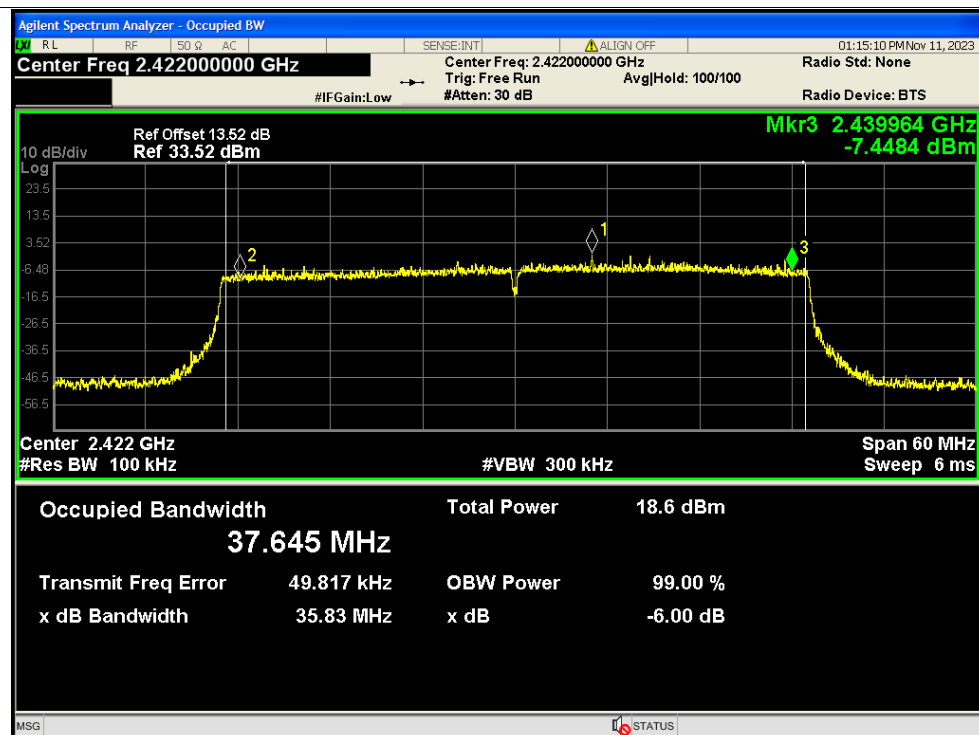




## -6dB Bandwidth NVNT ax40 2422MHz Ant1

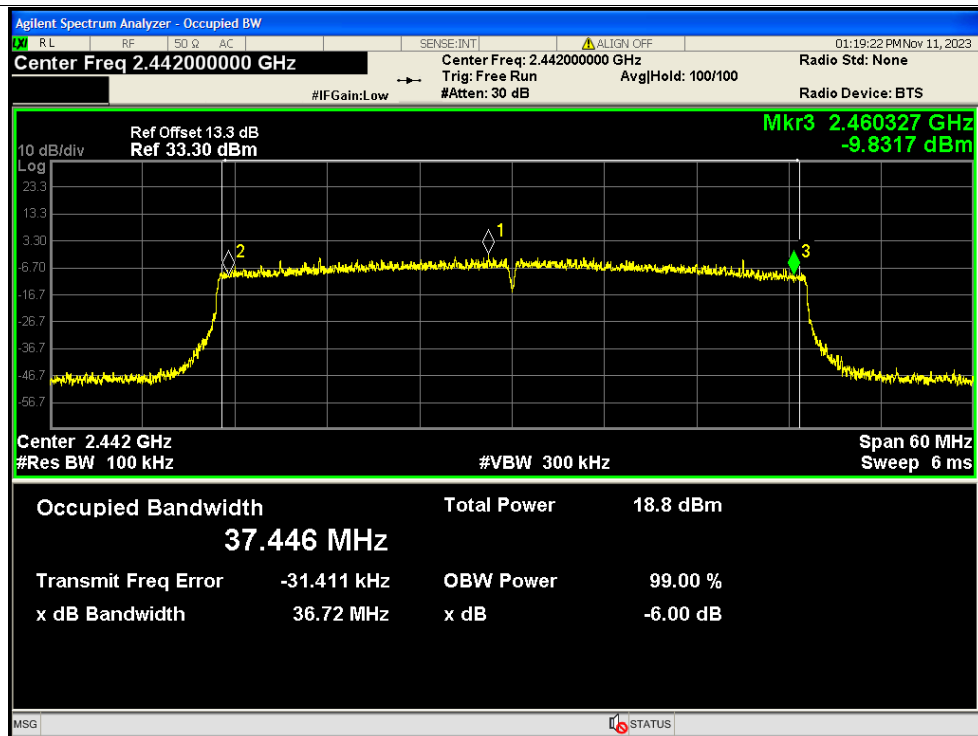


## -6dB Bandwidth NVNT ax40 2422MHz Ant2

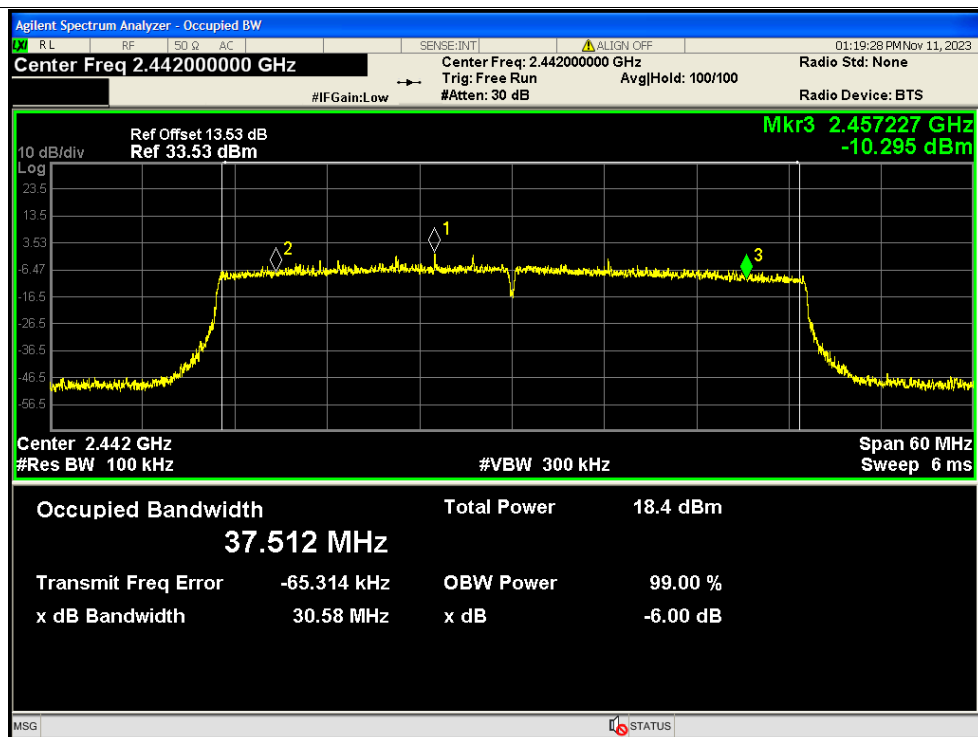




## -6dB Bandwidth NVNT ax40 2442MHz Ant1

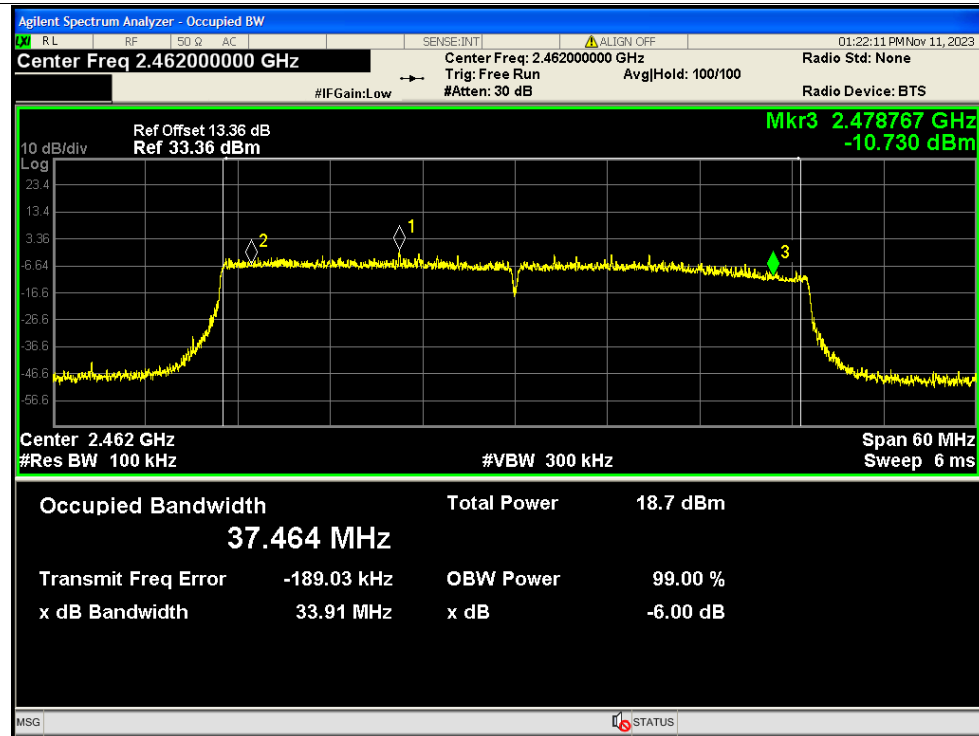


## -6dB Bandwidth NVNT ax40 2442MHz Ant2

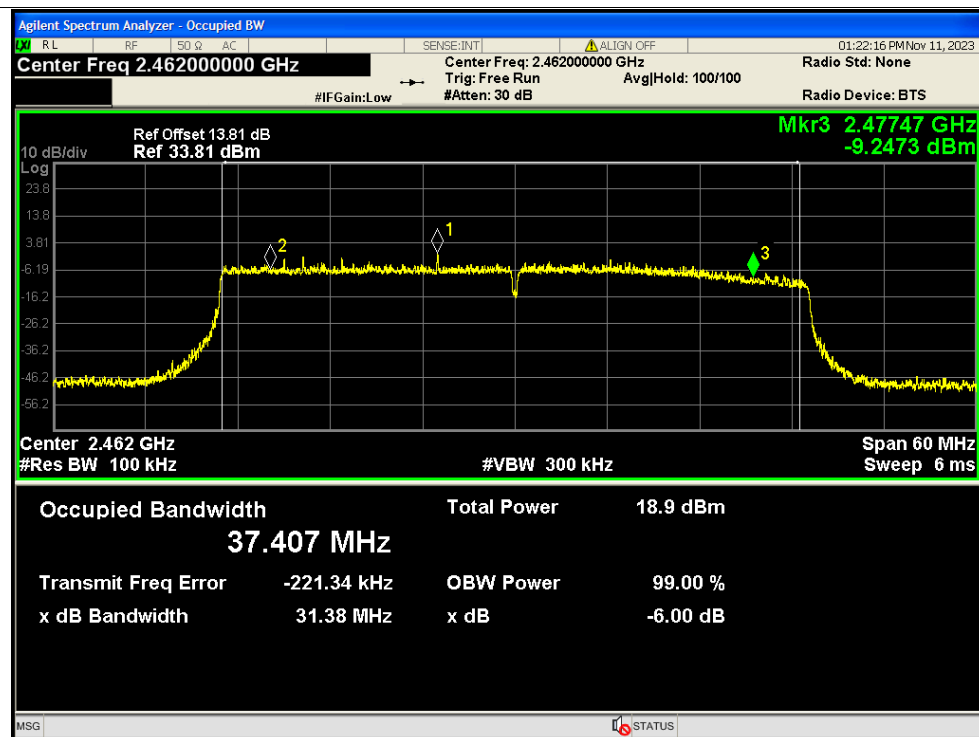




## -6dB Bandwidth NVNT ax40 2462MHz Ant1

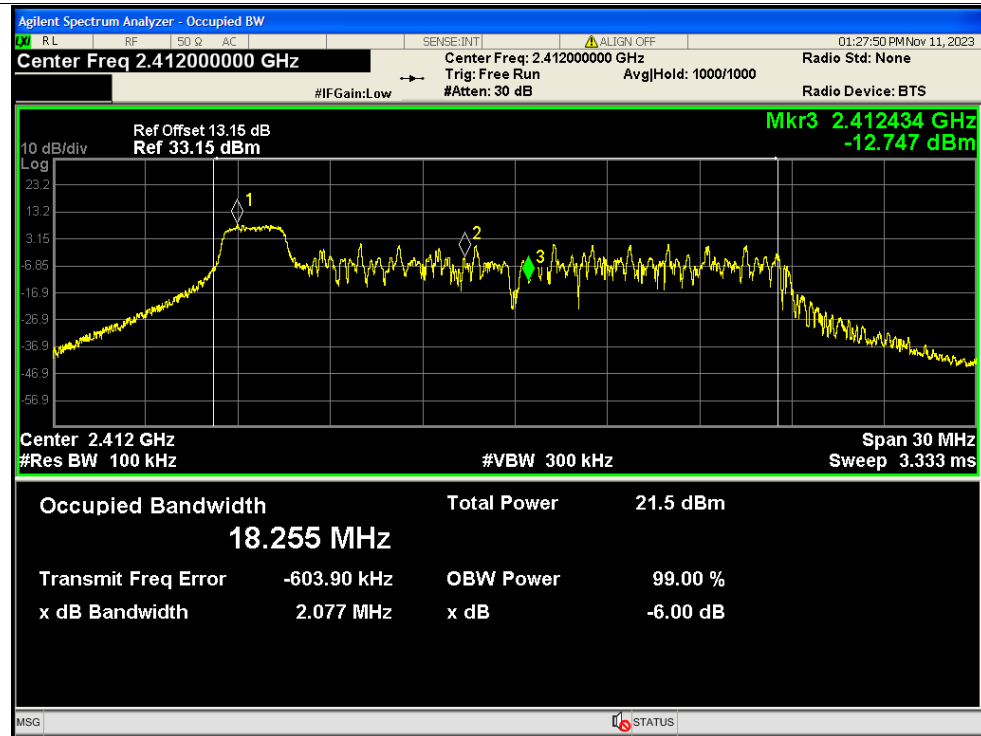


## -6dB Bandwidth NVNT ax40 2462MHz Ant2

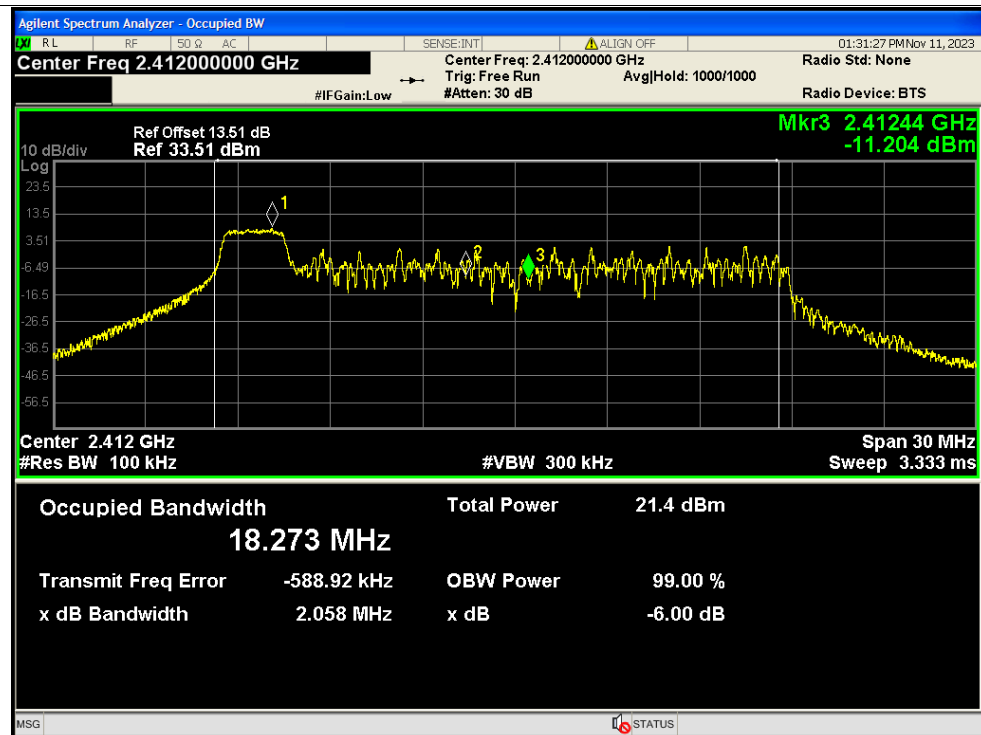




## -6dB Bandwidth NVNT ax20 26@0 2412MHz Ant1

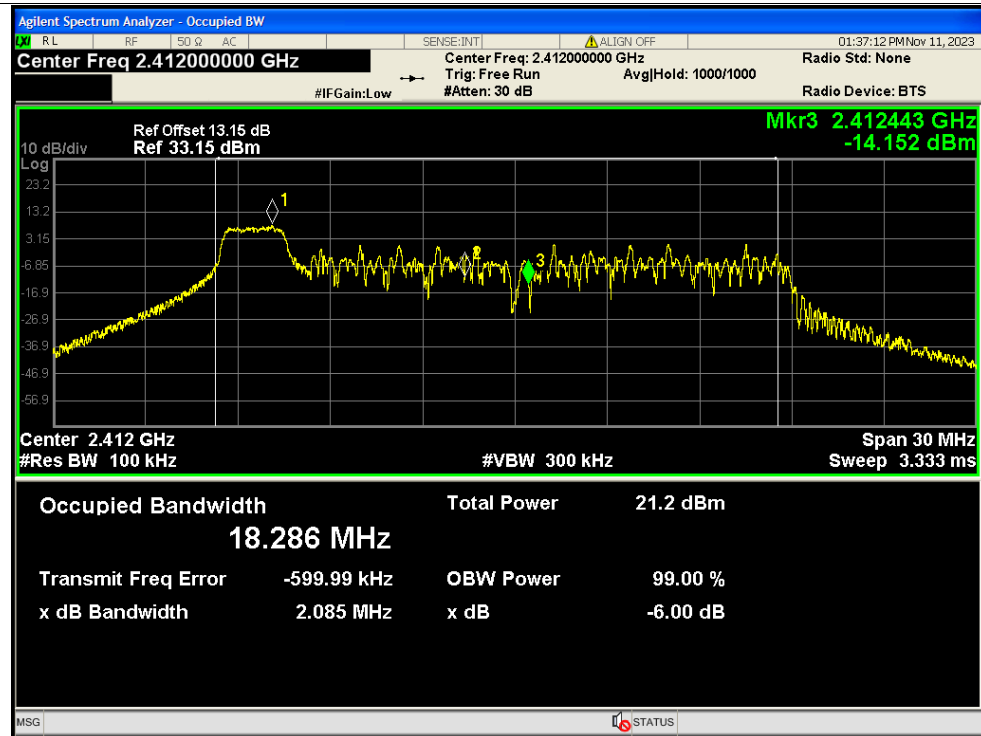


## -6dB Bandwidth NVNT ax20 26@0 2412MHz Ant2

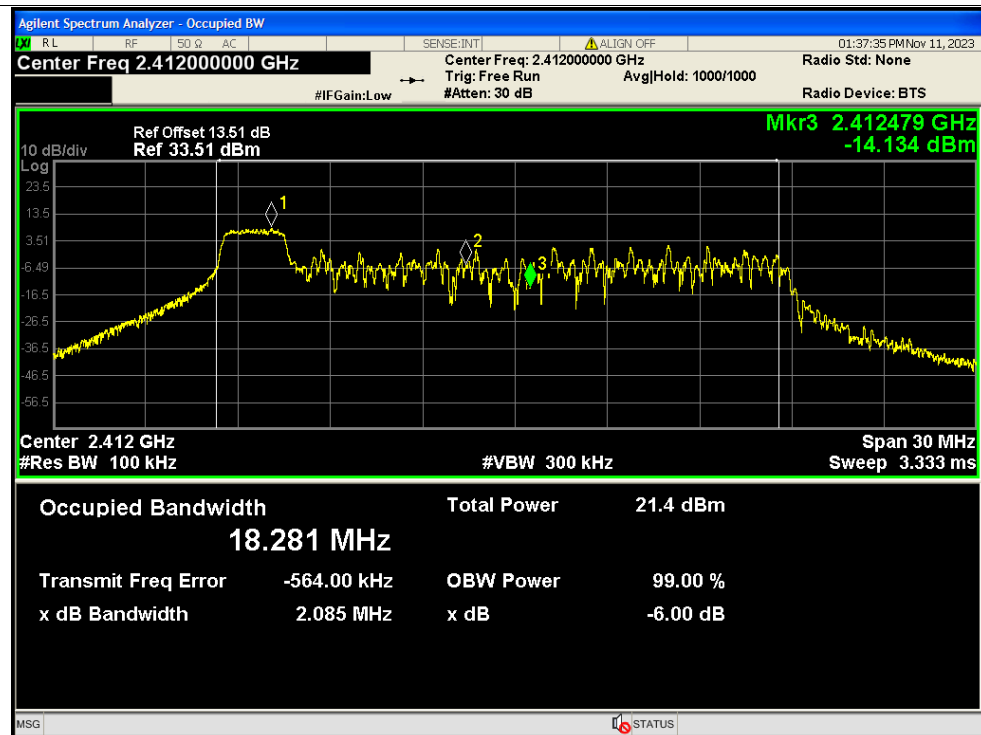




## -6dB Bandwidth NVNT ax20 26@0 2412MHz Ant1

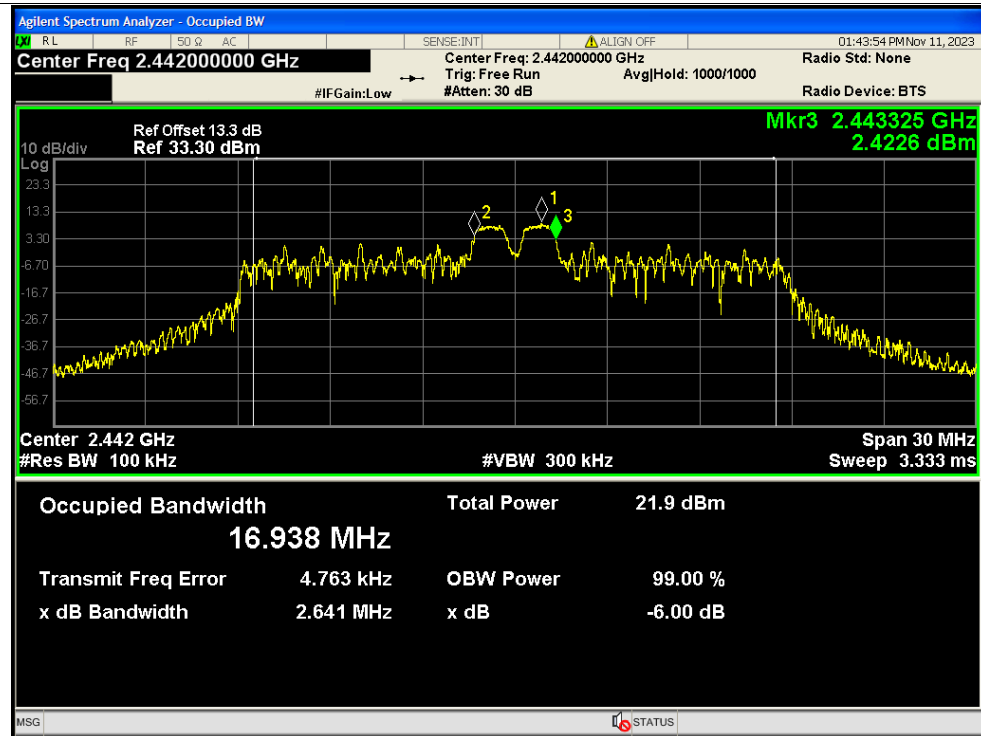


## -6dB Bandwidth NVNT ax20 26@0 2412MHz Ant2

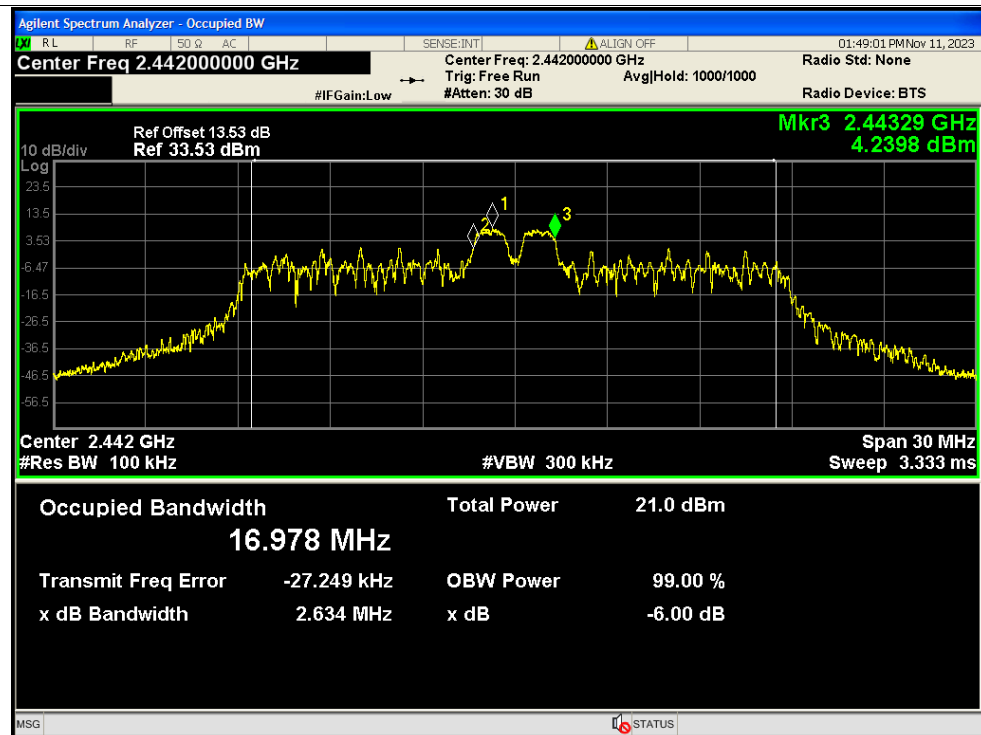




## -6dB Bandwidth NVNT ax20 26@4 2442MHz Ant1

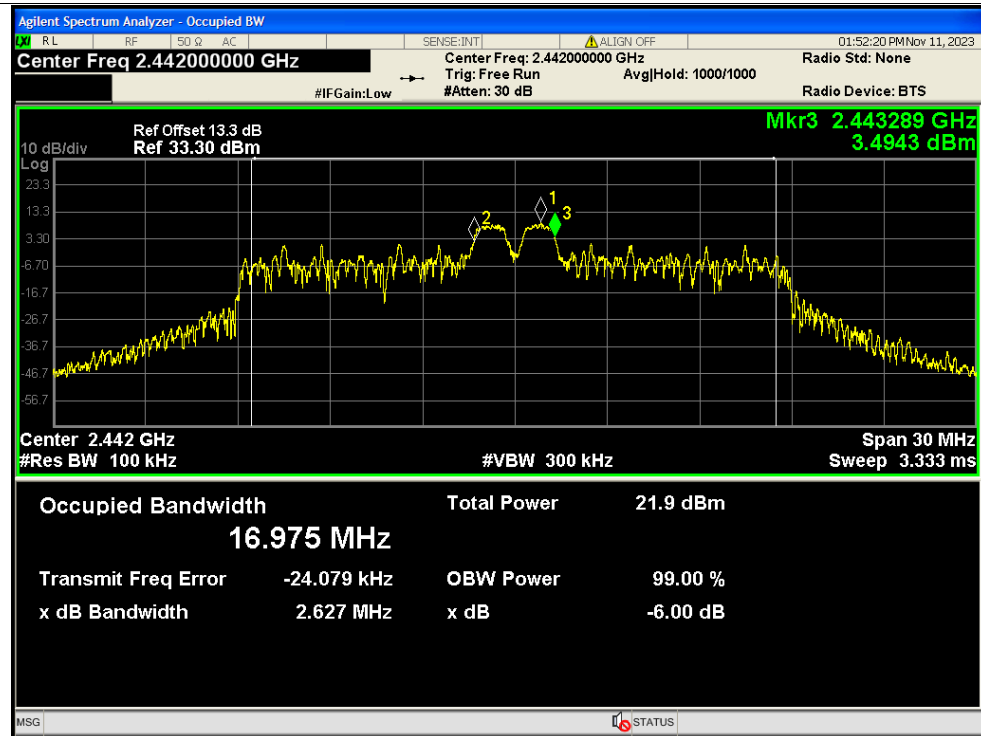


## -6dB Bandwidth NVNT ax20 26@4 2442MHz Ant2

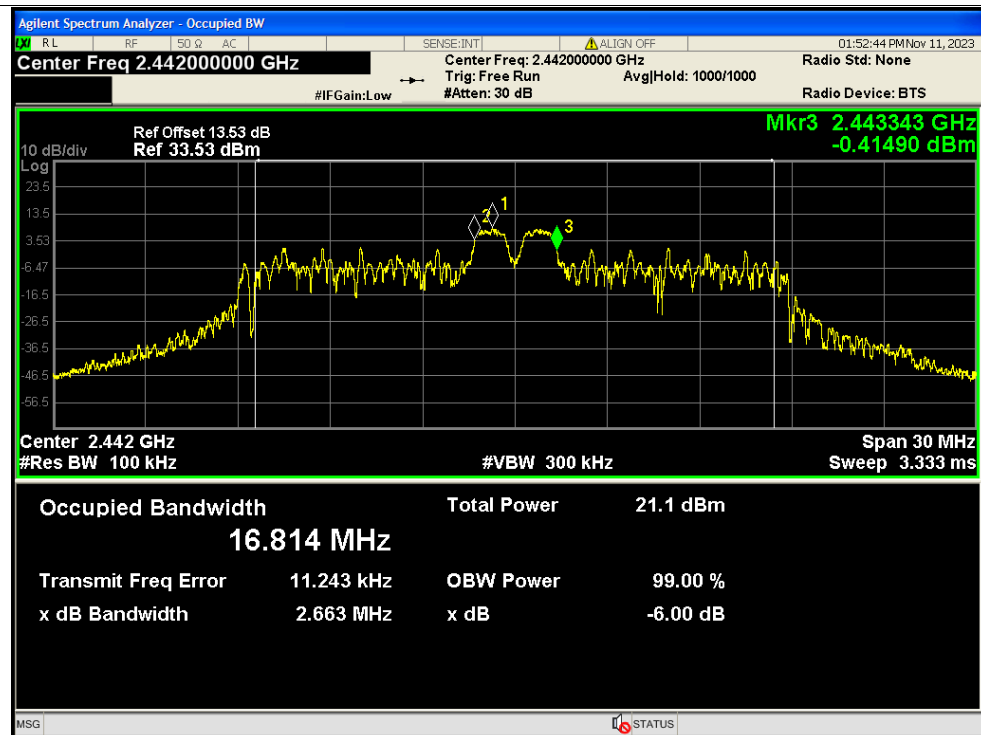




## -6dB Bandwidth NVNT ax20 26@4 2442MHz Ant1

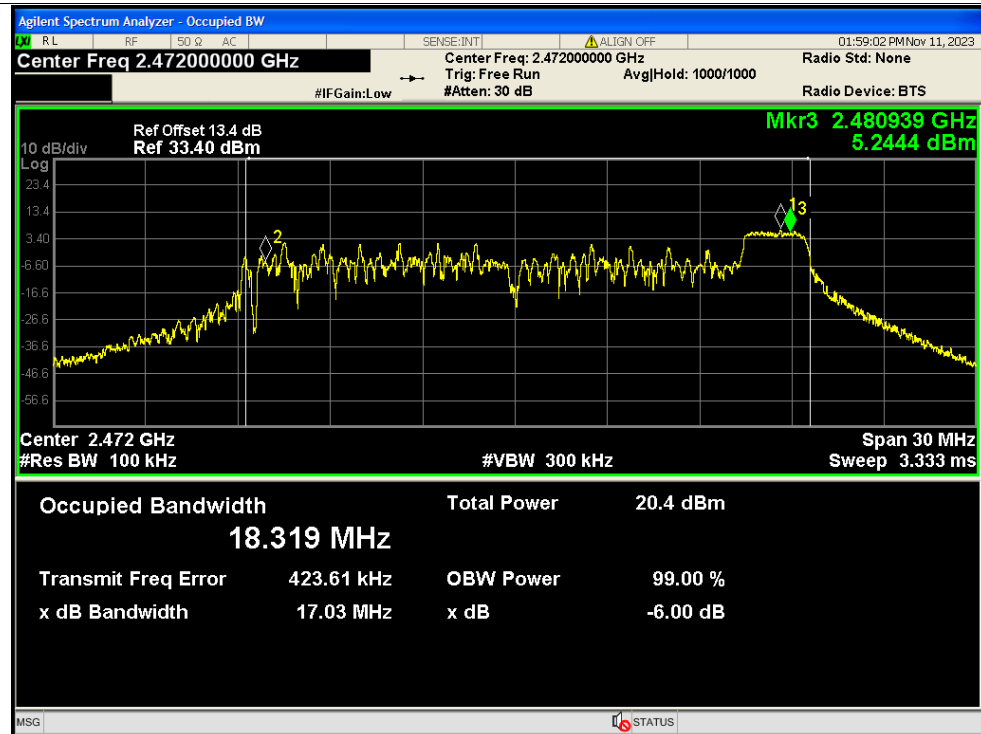


## -6dB Bandwidth NVNT ax20 26@4 2442MHz Ant2

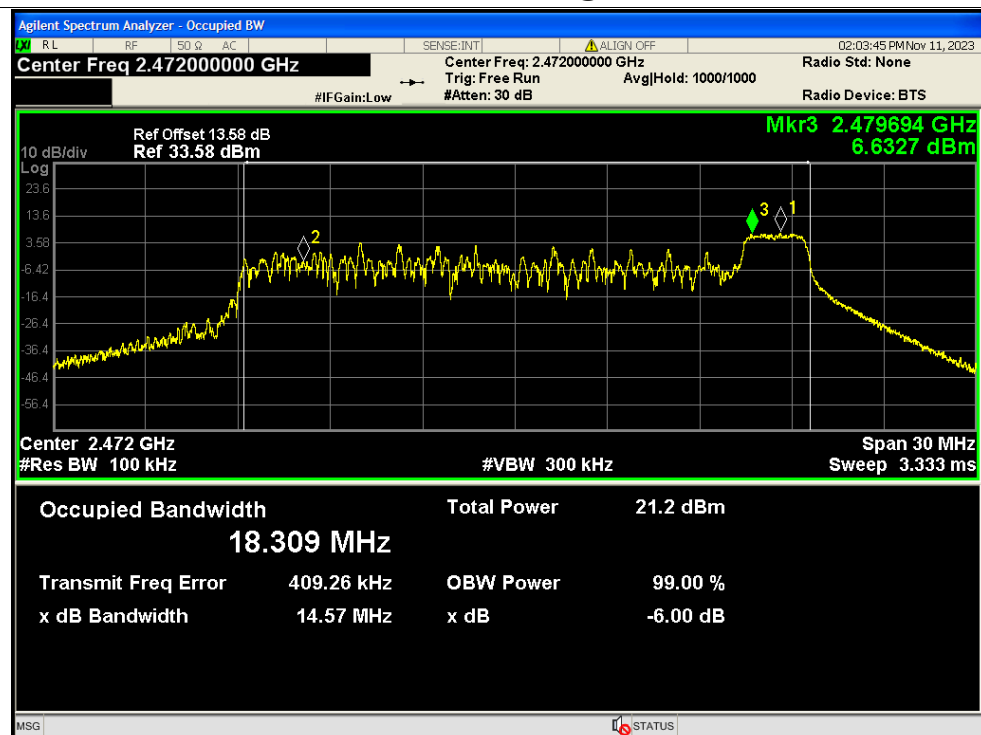




## -6dB Bandwidth NVNT ax20 26@8 2472MHz Ant1



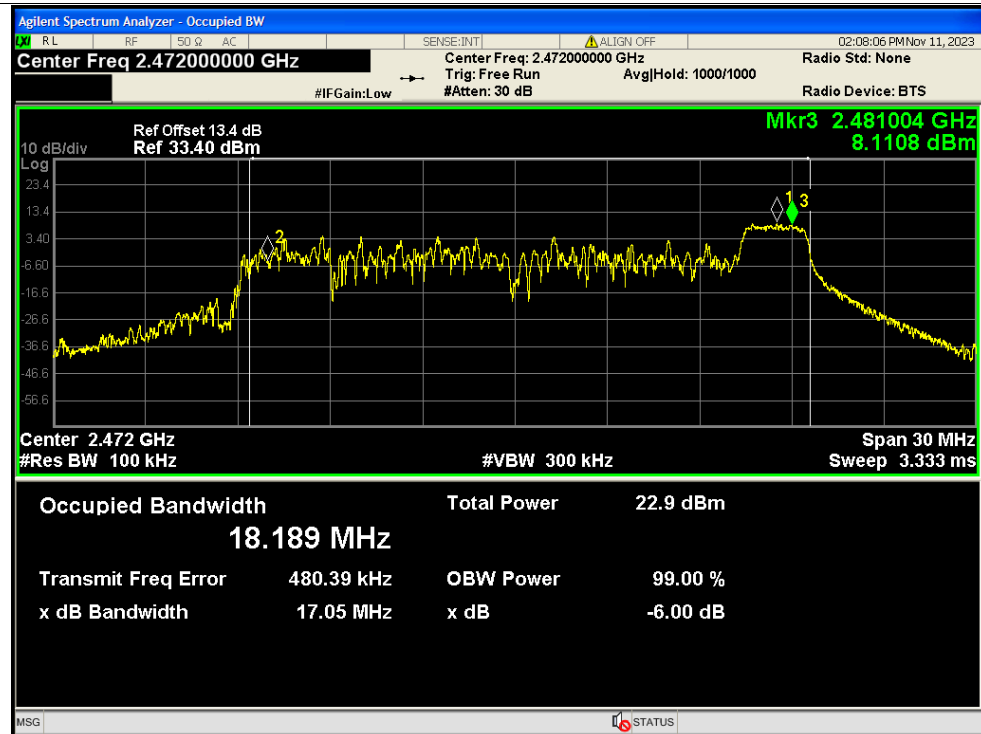
## -6dB Bandwidth NVNT ax20 26@8 2472MHz Ant2



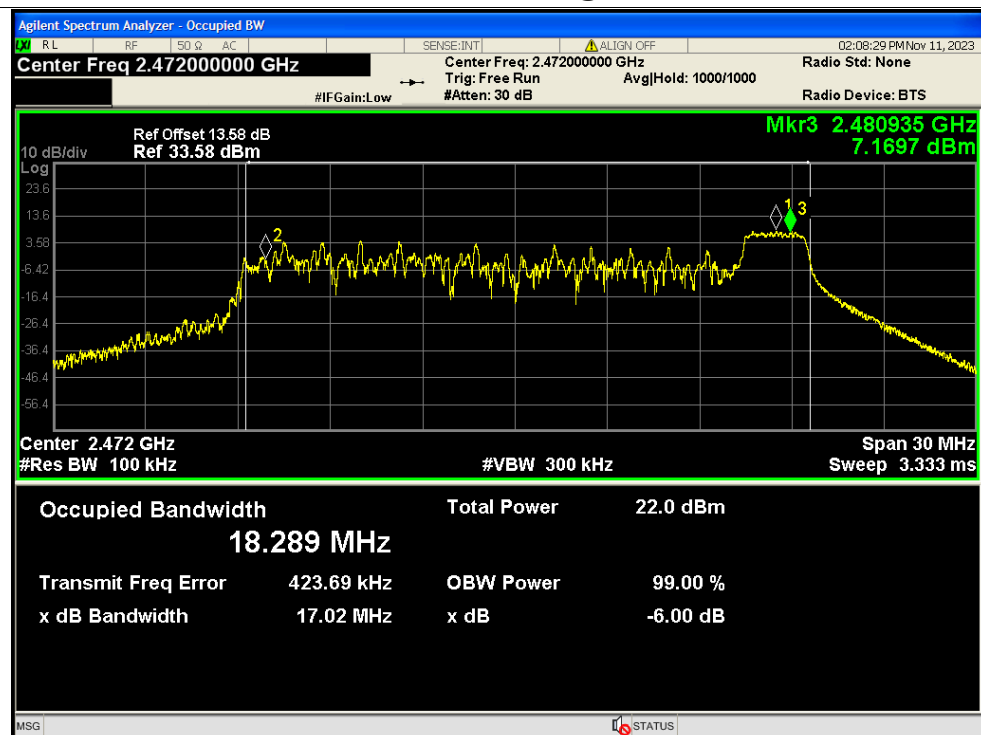




## -6dB Bandwidth NVNT ax20 26@8 2472MHz Ant1

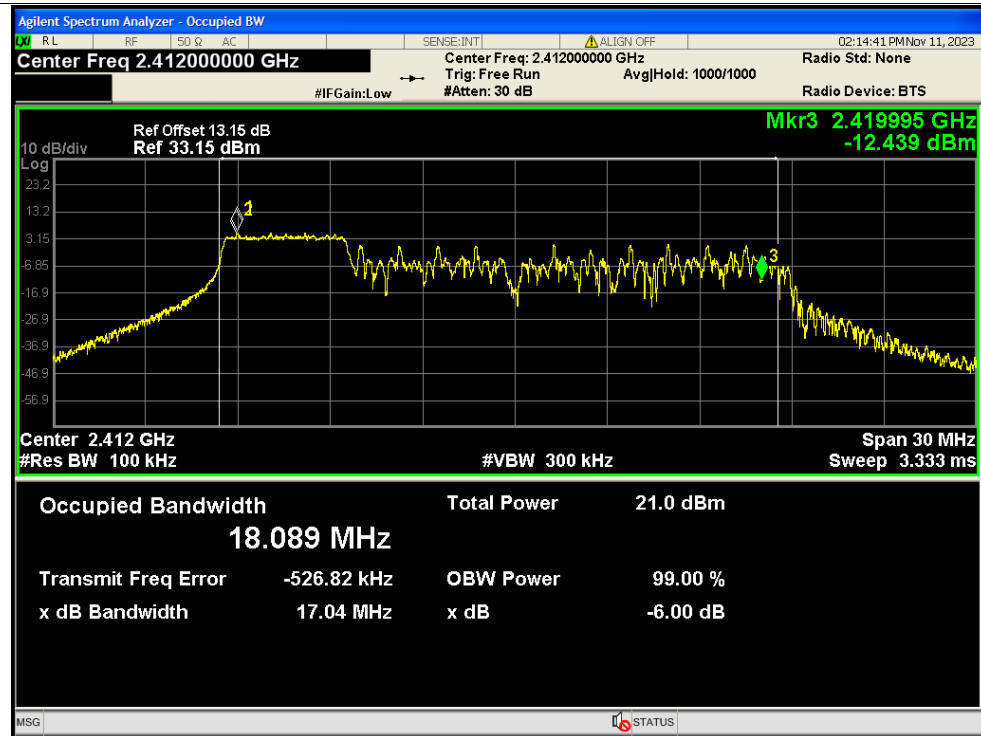


## -6dB Bandwidth NVNT ax20 26@8 2472MHz Ant2

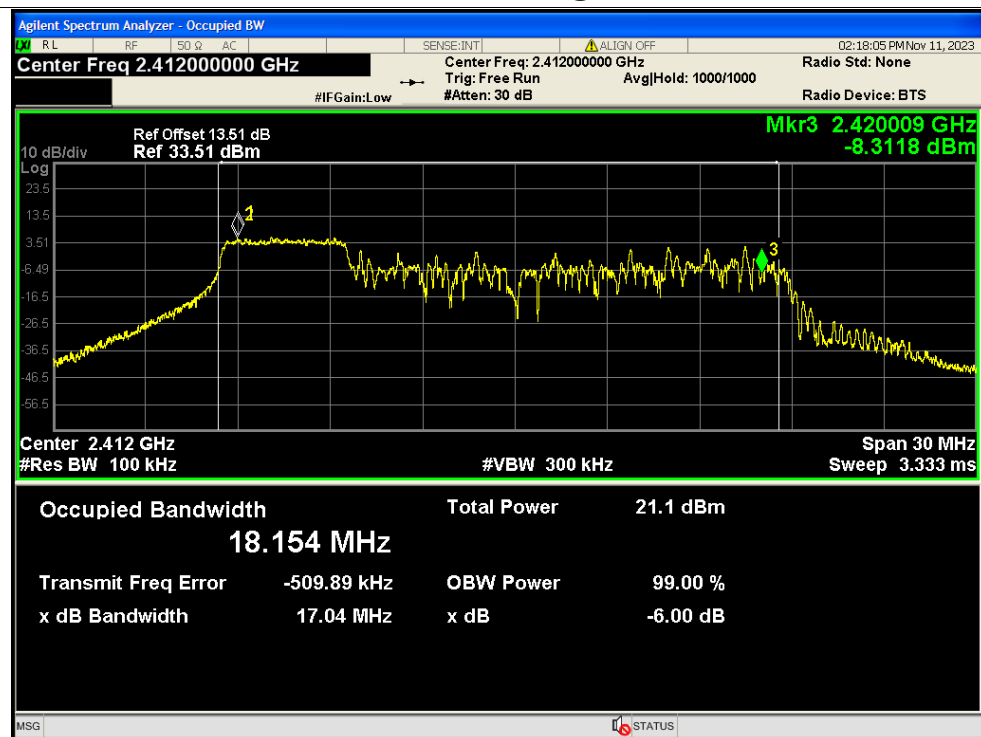




## -6dB Bandwidth NVNT ax20 52@37 2412MHz Ant1

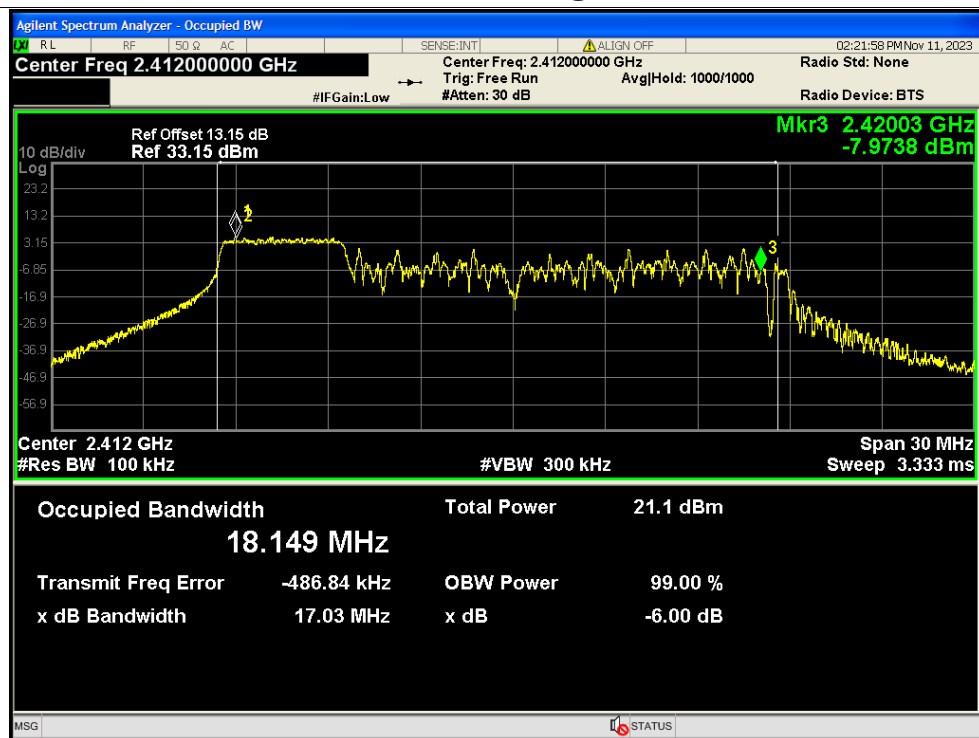


## -6dB Bandwidth NVNT ax20 52@37 2412MHz Ant2

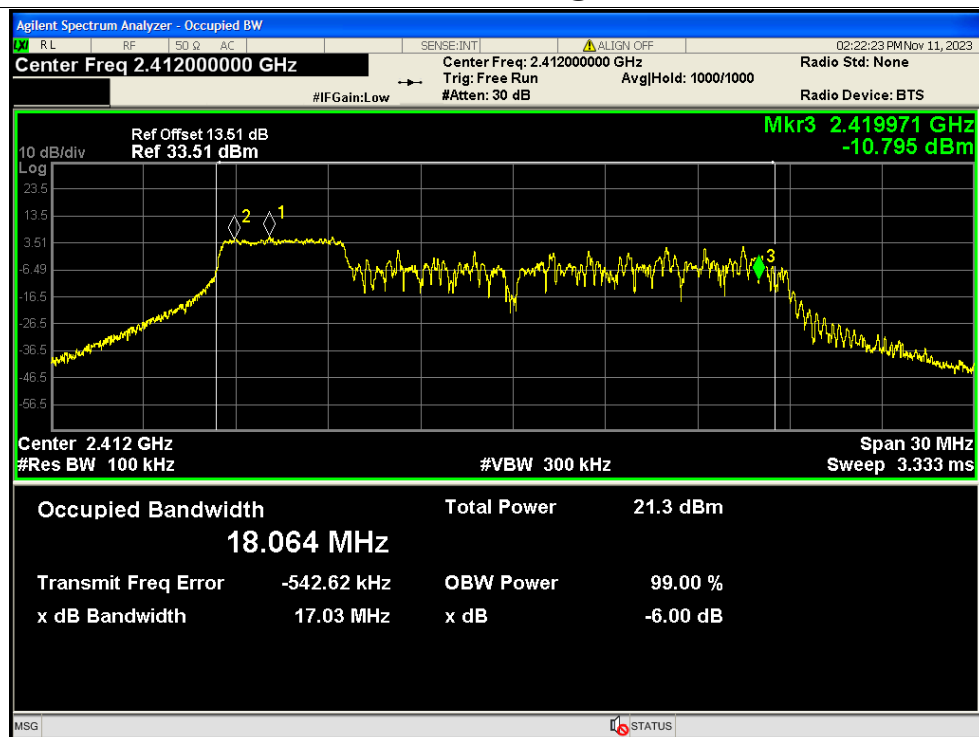




## -6dB Bandwidth NVNT ax20 52@37 2412MHz Ant1

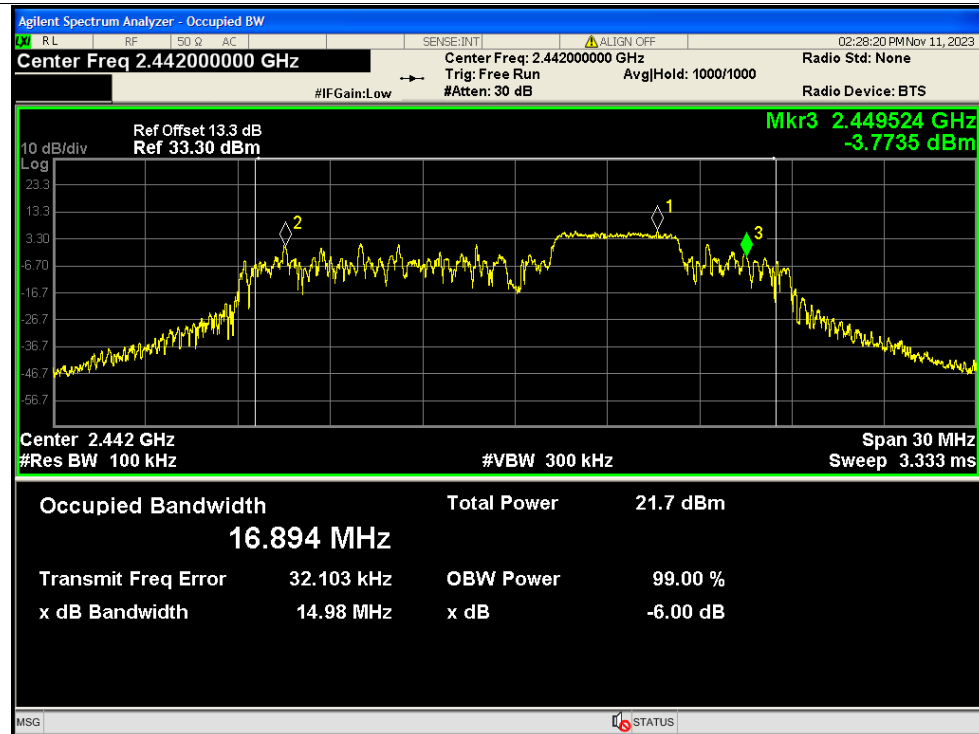


## -6dB Bandwidth NVNT ax20 52@37 2412MHz Ant2

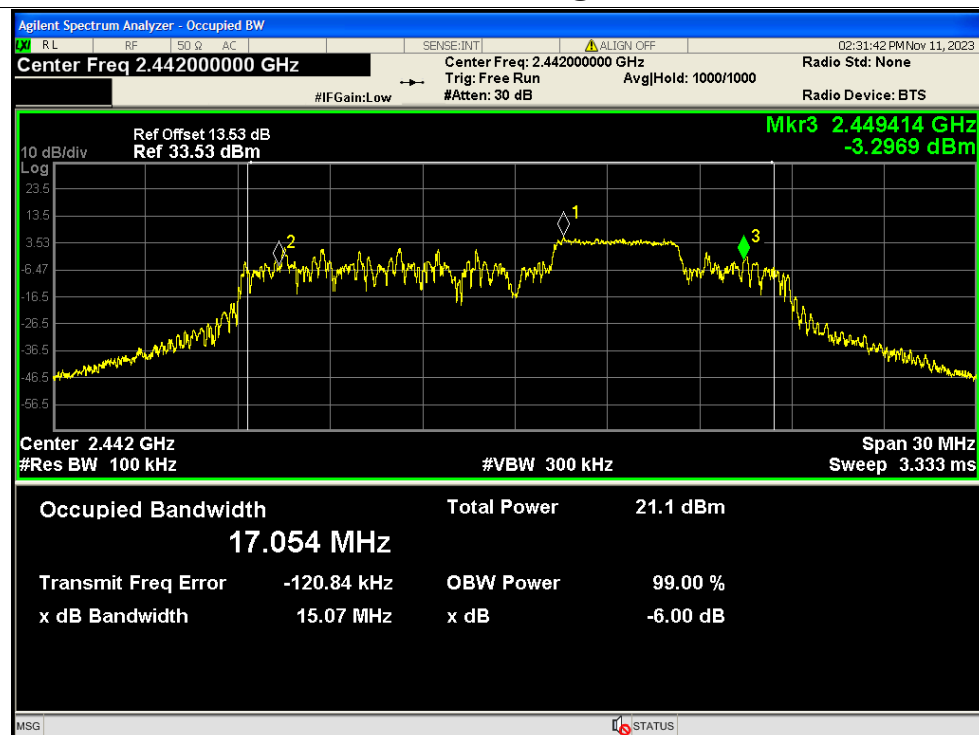




## -6dB Bandwidth NVNT ax20 52@38 2442MHz Ant1

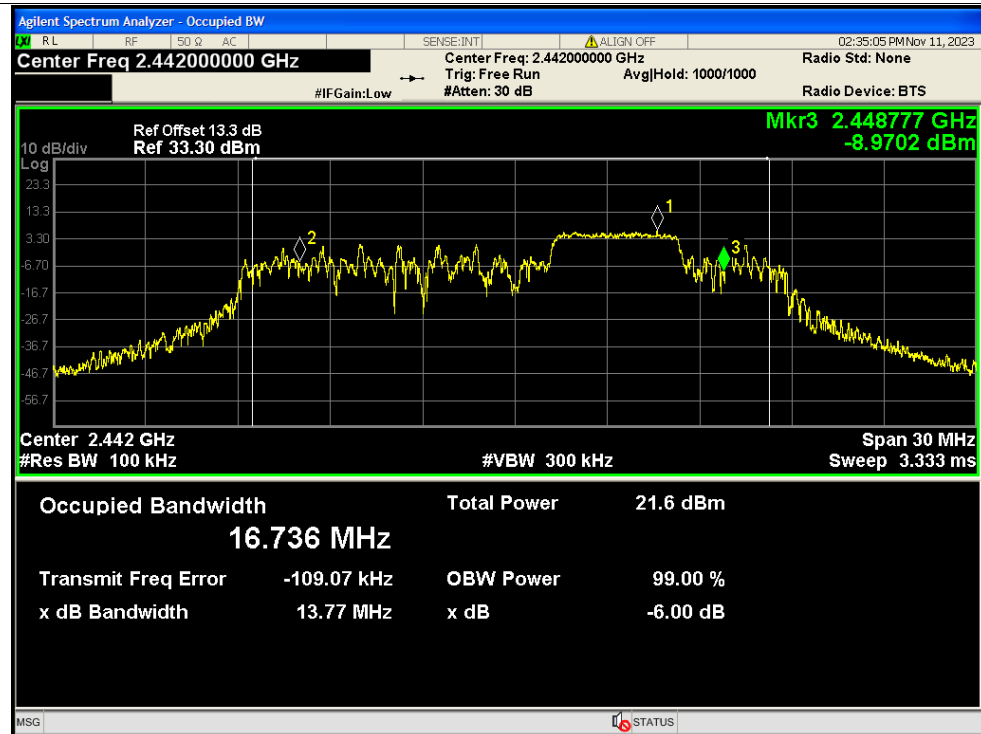


## -6dB Bandwidth NVNT ax20 52@38 2442MHz Ant2

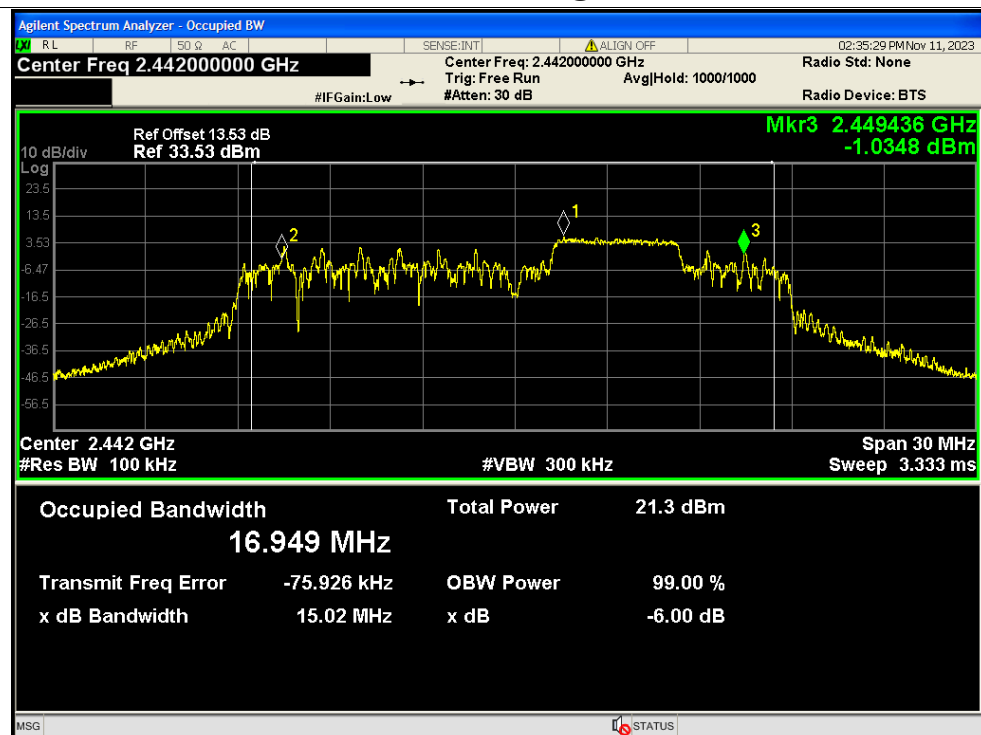




## -6dB Bandwidth NVNT ax20 52@38 2442MHz Ant1

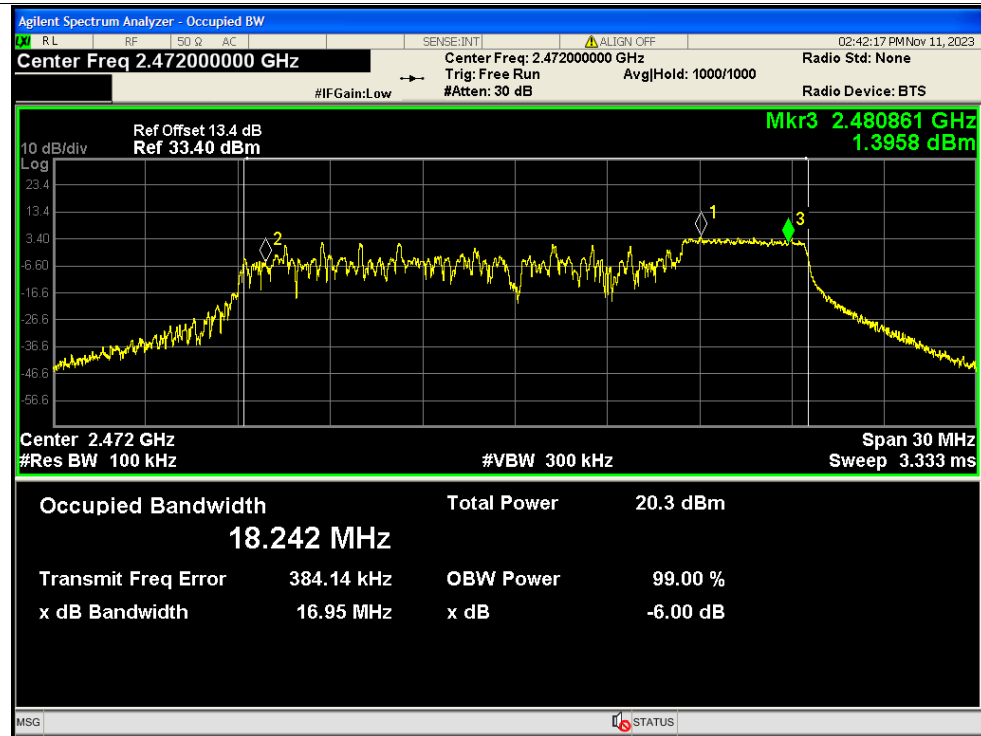


## -6dB Bandwidth NVNT ax20 52@38 2442MHz Ant2

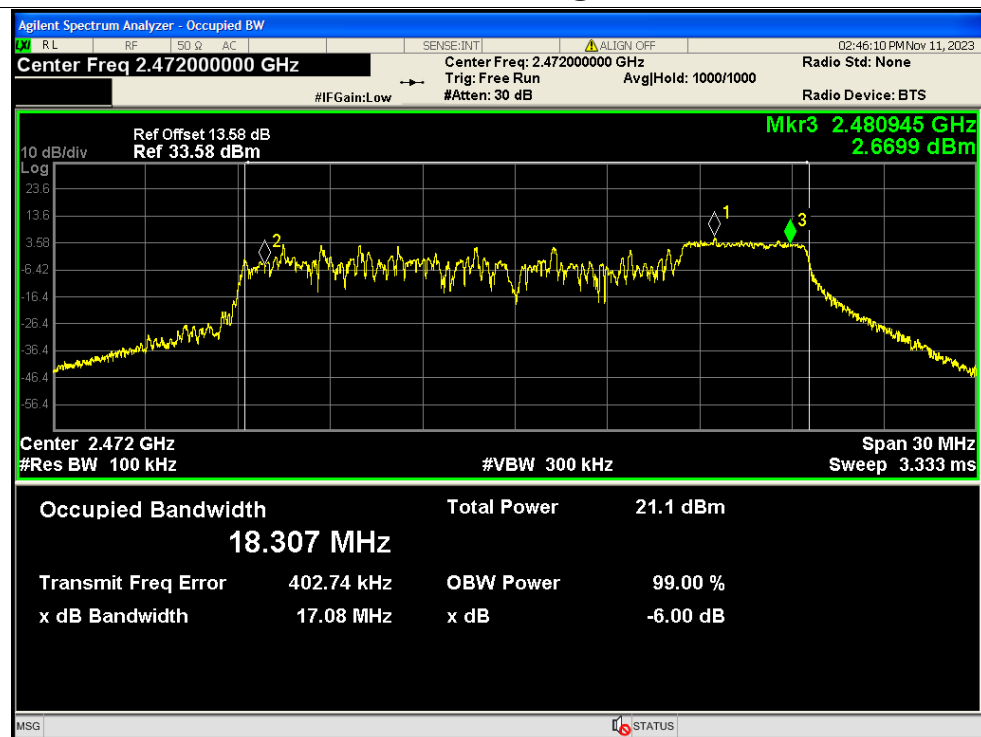




## -6dB Bandwidth NVNT ax20 52@40 2472MHz Ant1

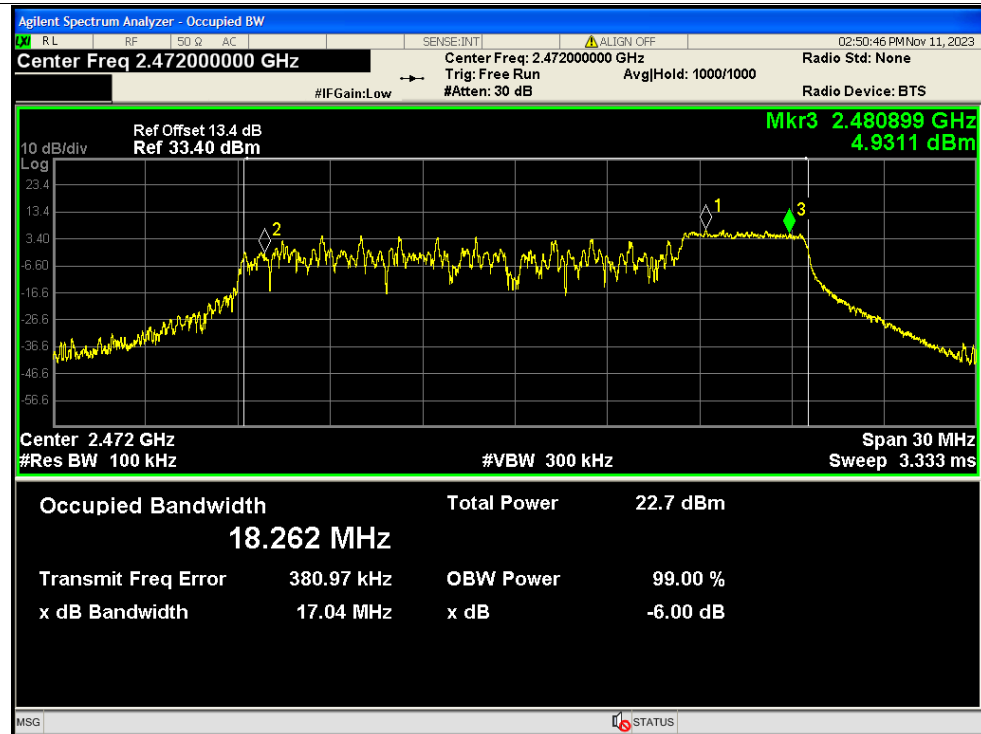


## -6dB Bandwidth NVNT ax20 52@40 2472MHz Ant2

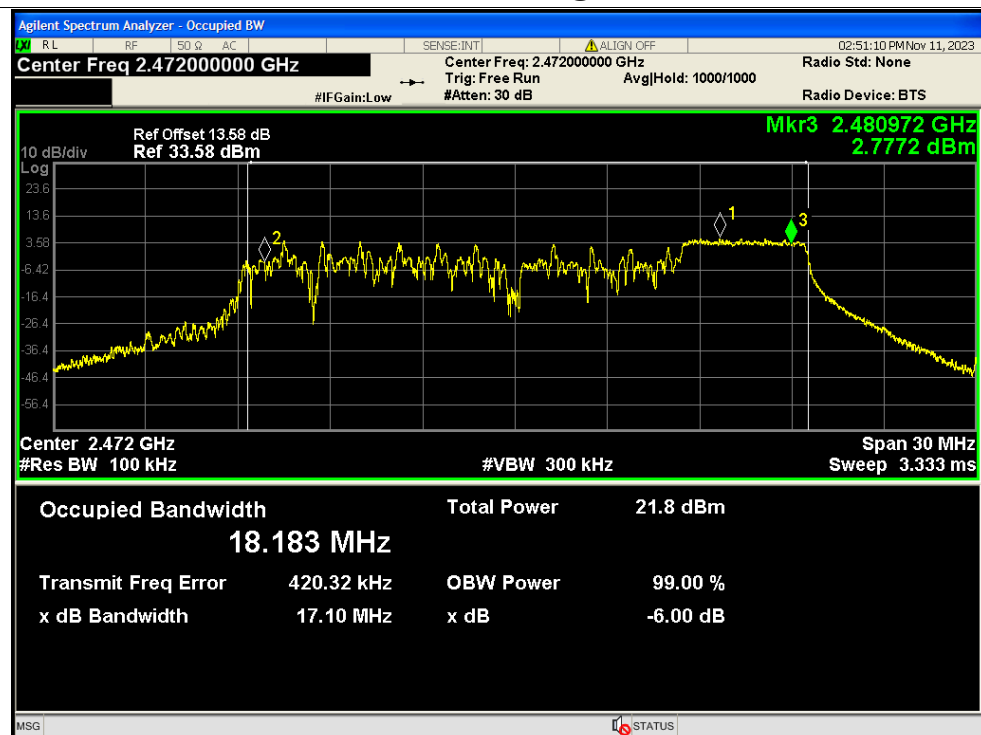




## -6dB Bandwidth NVNT ax20 52@40 2472MHz Ant1

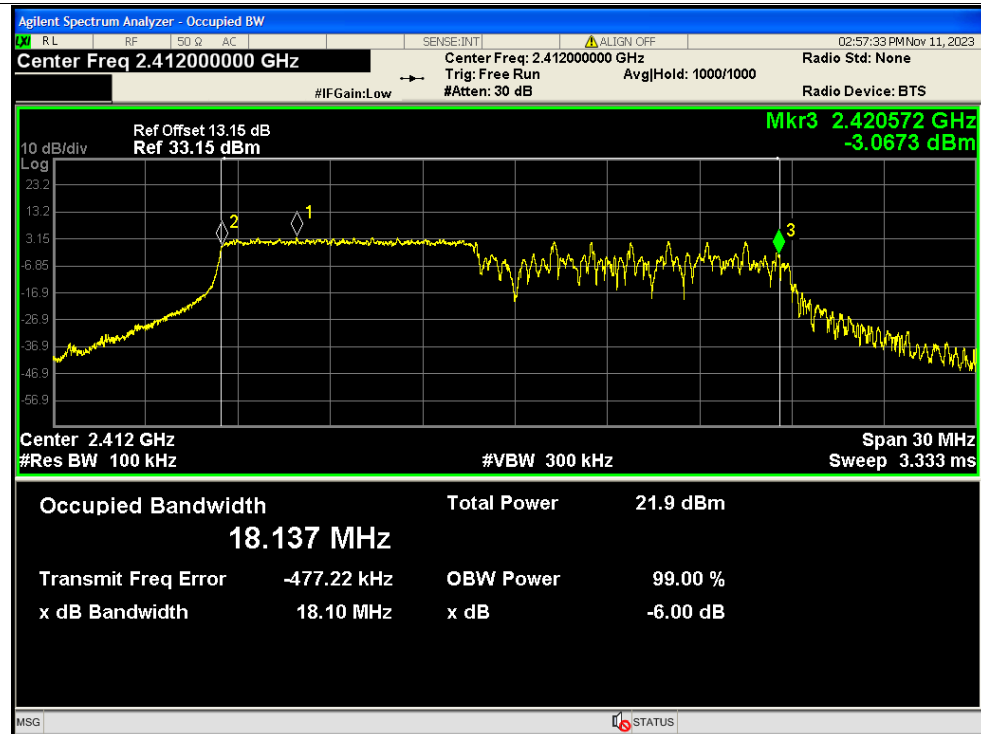


## -6dB Bandwidth NVNT ax20 52@40 2472MHz Ant2

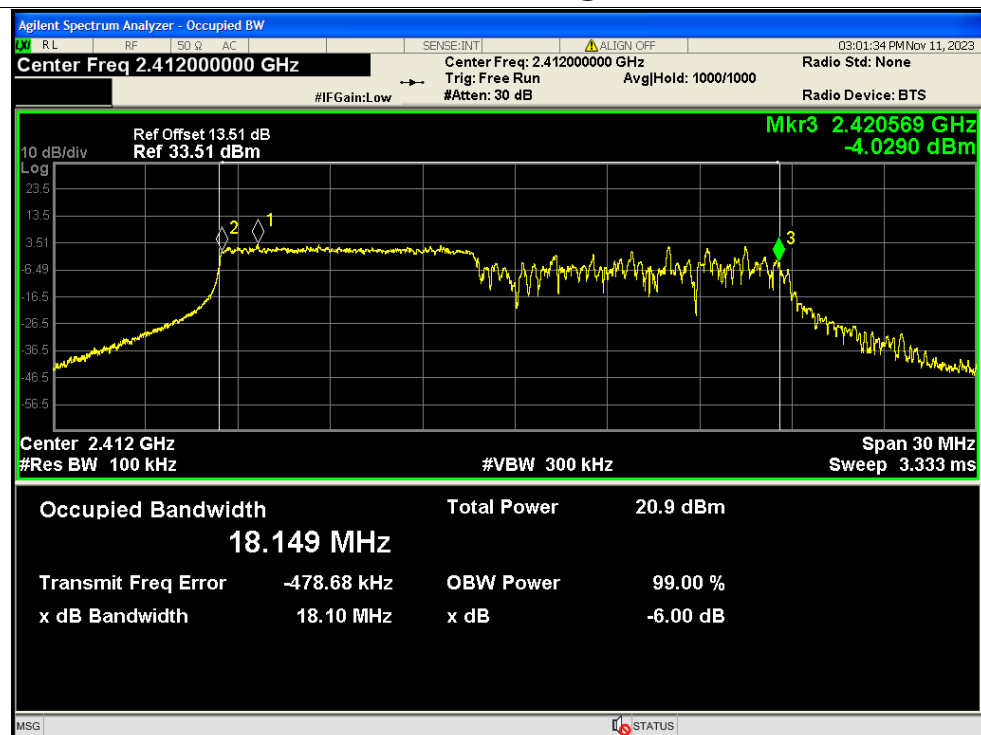




## -6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1



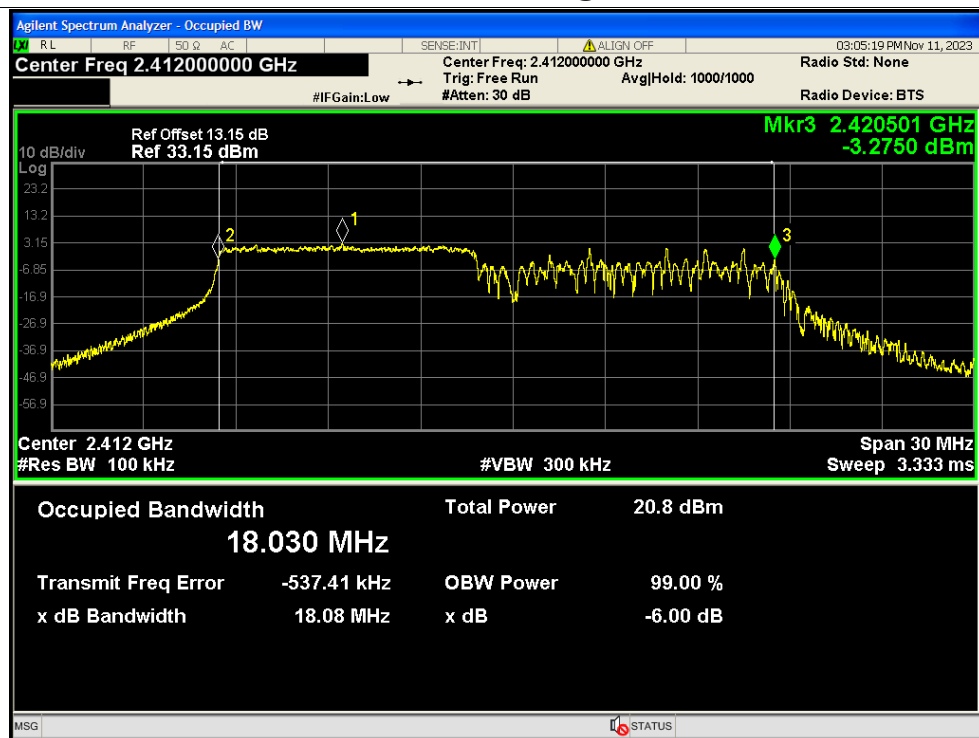
## -6dB Bandwidth NVNT ax20 106@53 2412MHz Ant2



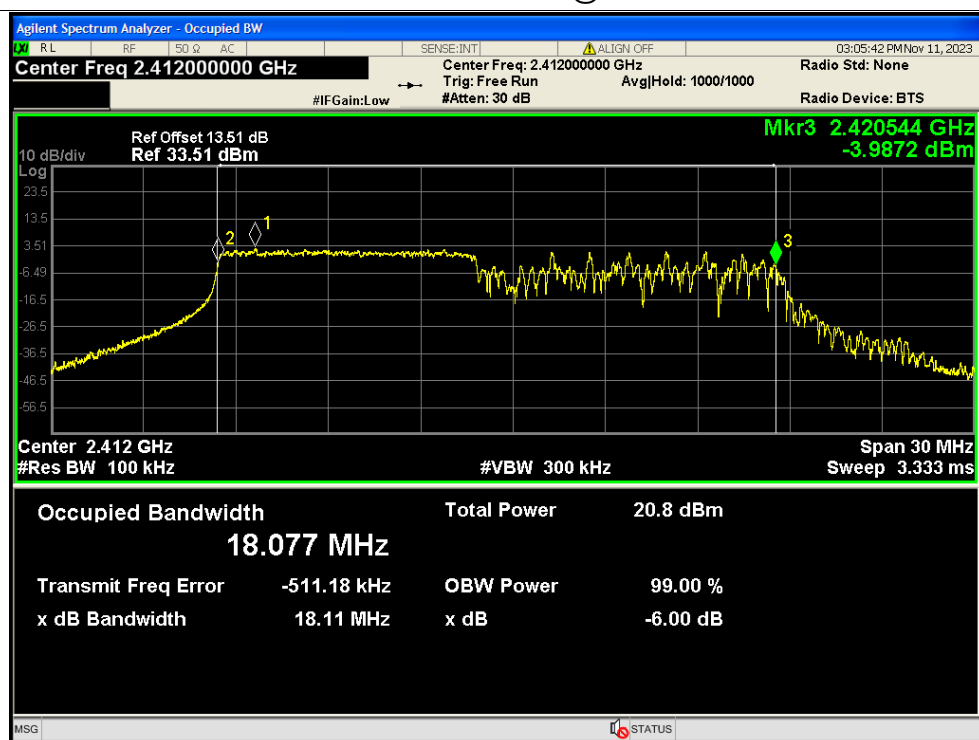




## -6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1

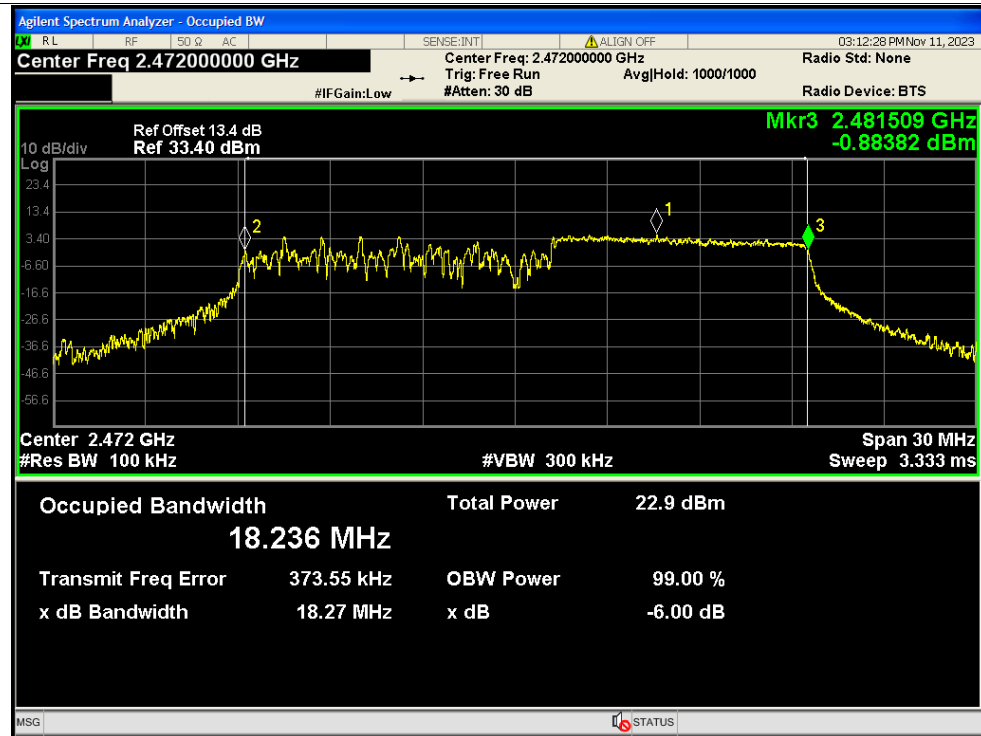


## -6dB Bandwidth NVNT ax20 106@53 2412MHz Ant2

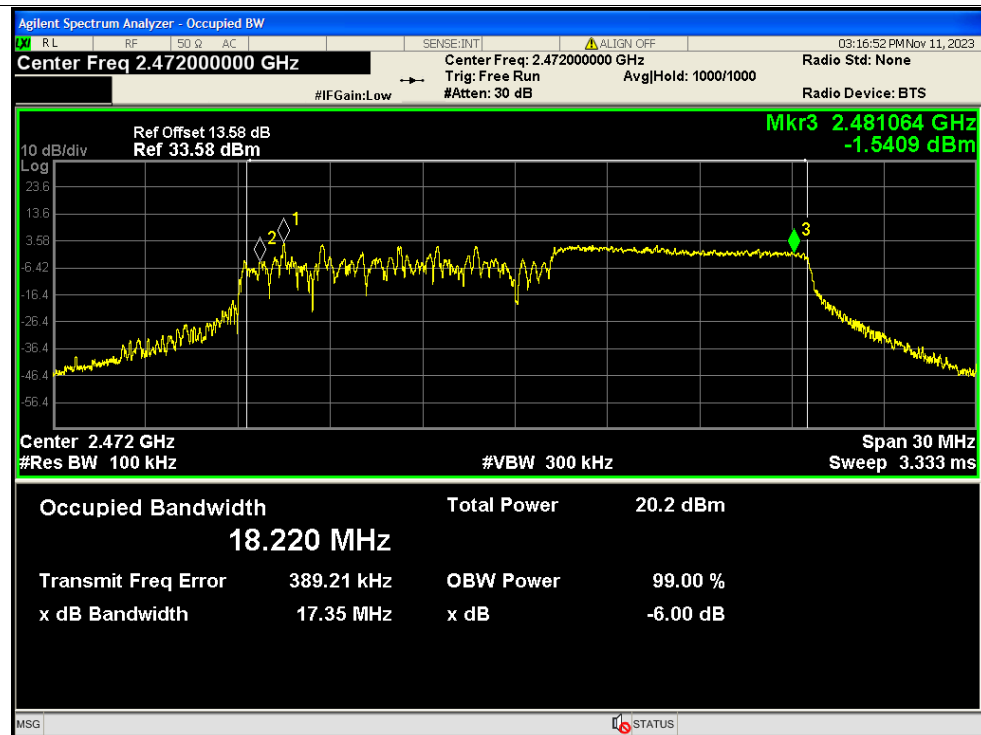




## -6dB Bandwidth NVNT ax20 106@54 2472MHz Ant1

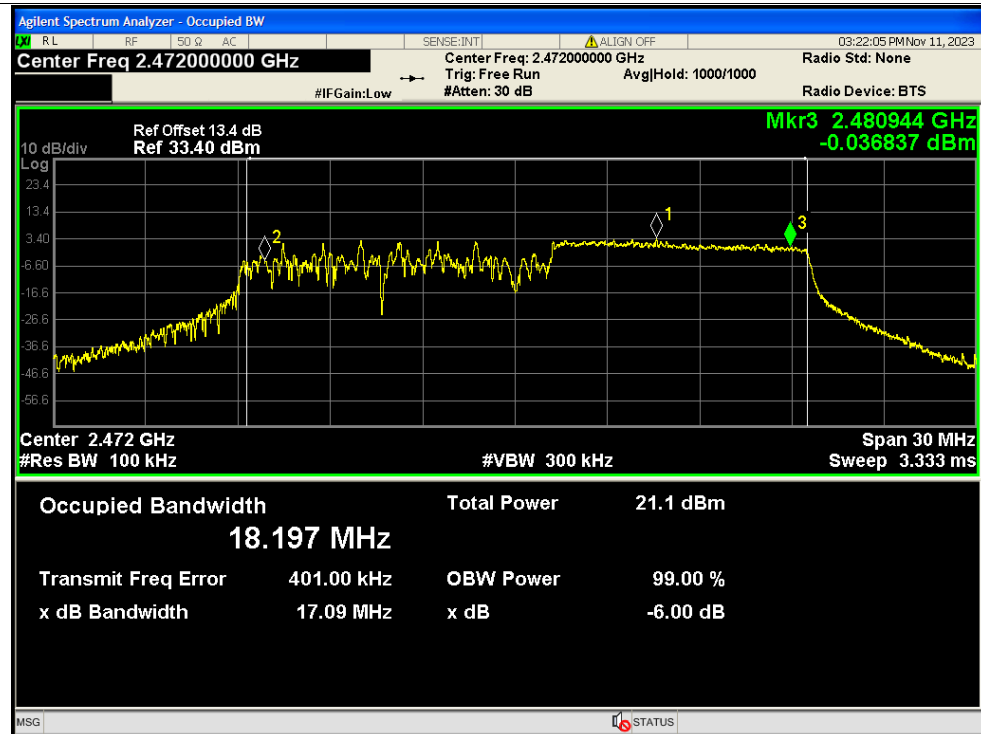


## -6dB Bandwidth NVNT ax20 106@54 2472MHz Ant2

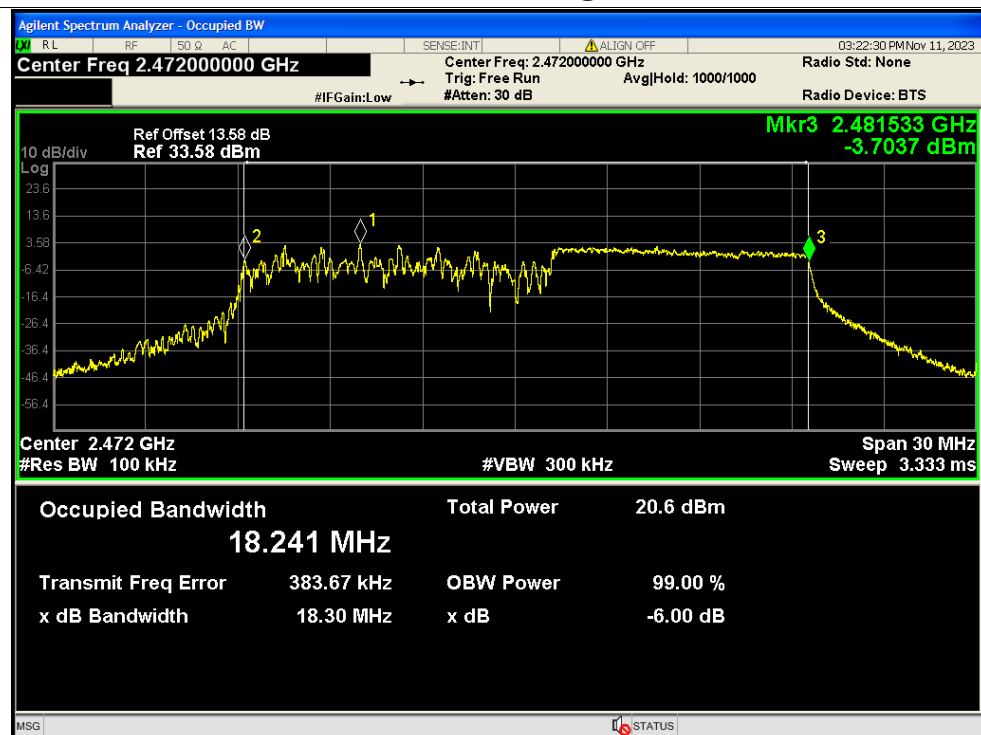




## -6dB Bandwidth NVNT ax20 106@54 2472MHz Ant1

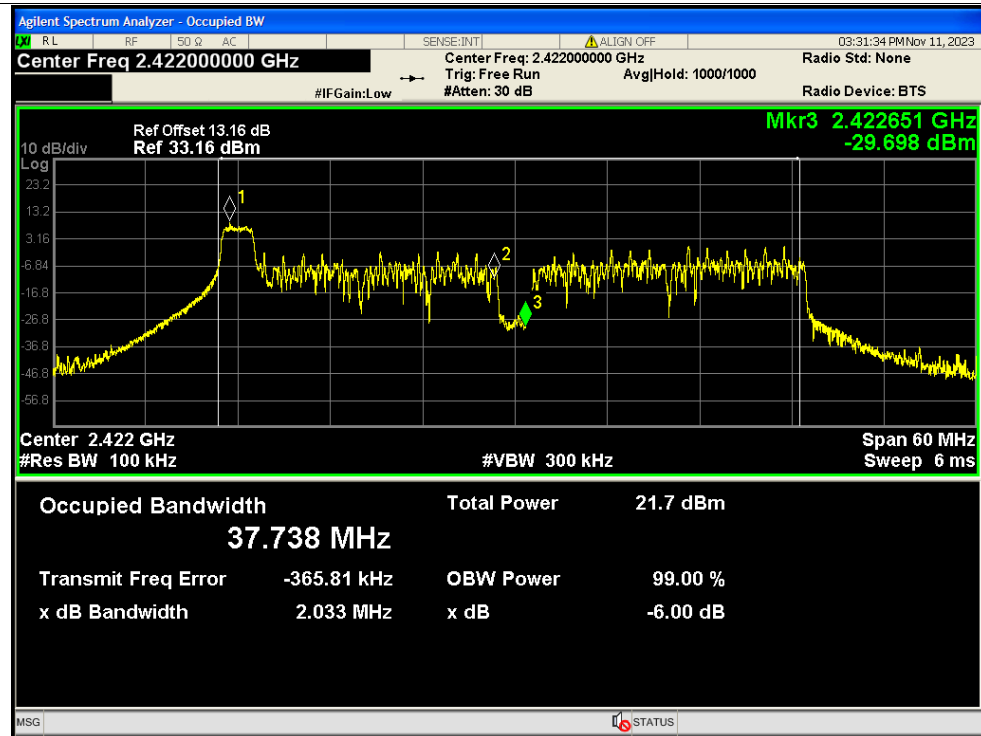


## -6dB Bandwidth NVNT ax20 106@54 2472MHz Ant2

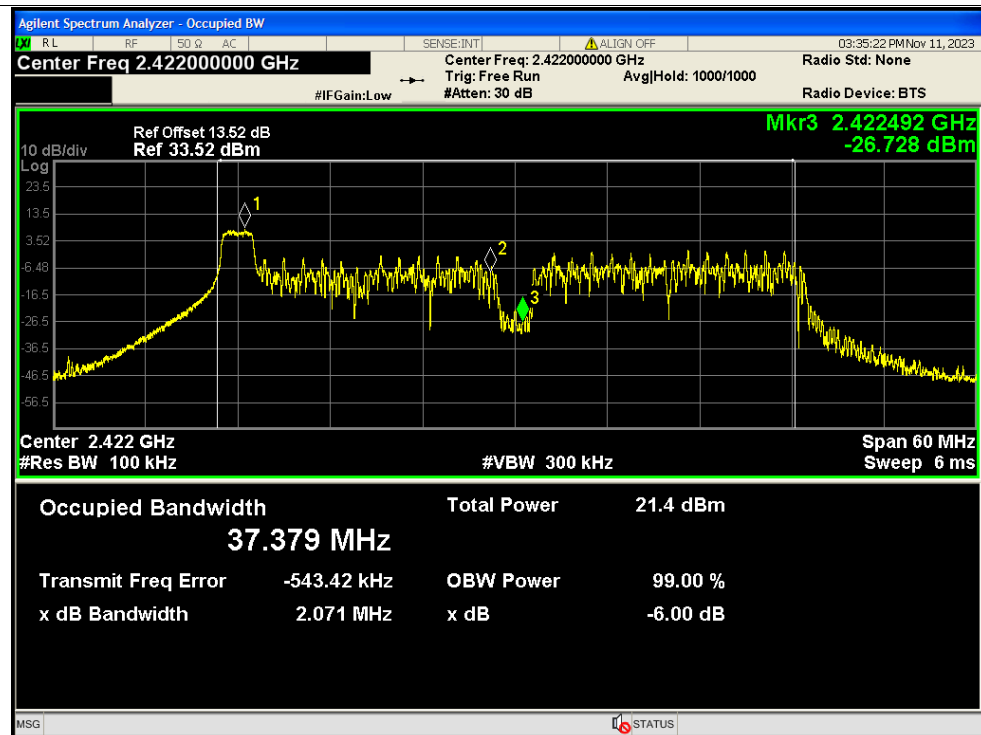




## -6dB Bandwidth NVNT ax40 26@0 2422MHz Ant1

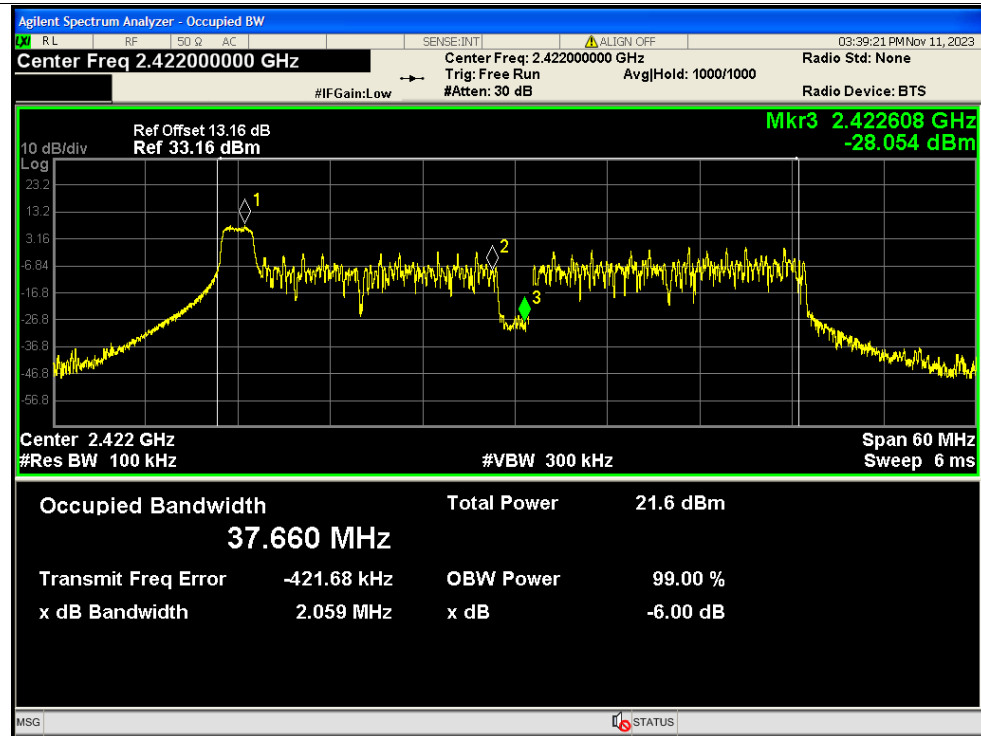


## -6dB Bandwidth NVNT ax40 26@0 2422MHz Ant2

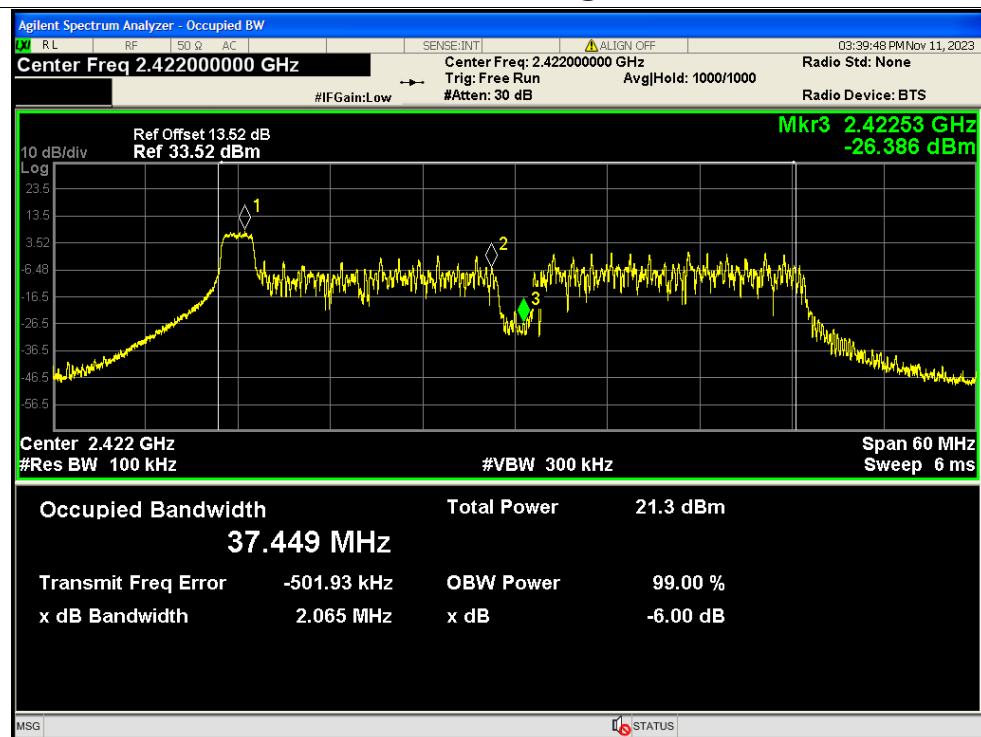




## -6dB Bandwidth NVNT ax40 26@0 2422MHz Ant1

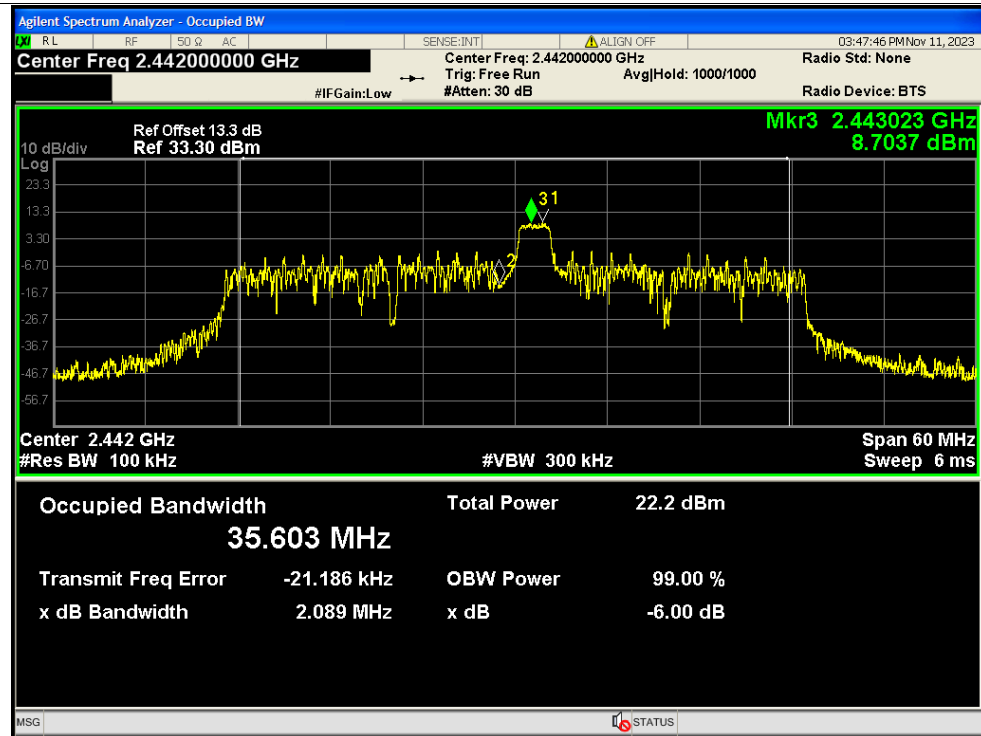


## -6dB Bandwidth NVNT ax40 26@0 2422MHz Ant2

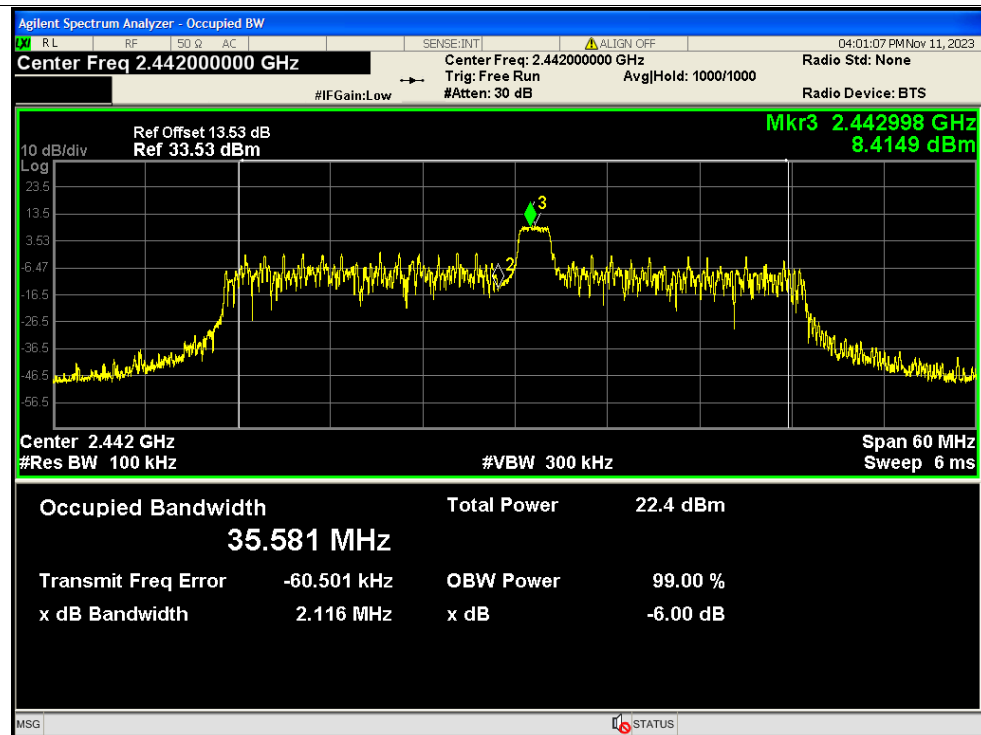




## -6dB Bandwidth NVNT ax40 26@8 2442MHz Ant1

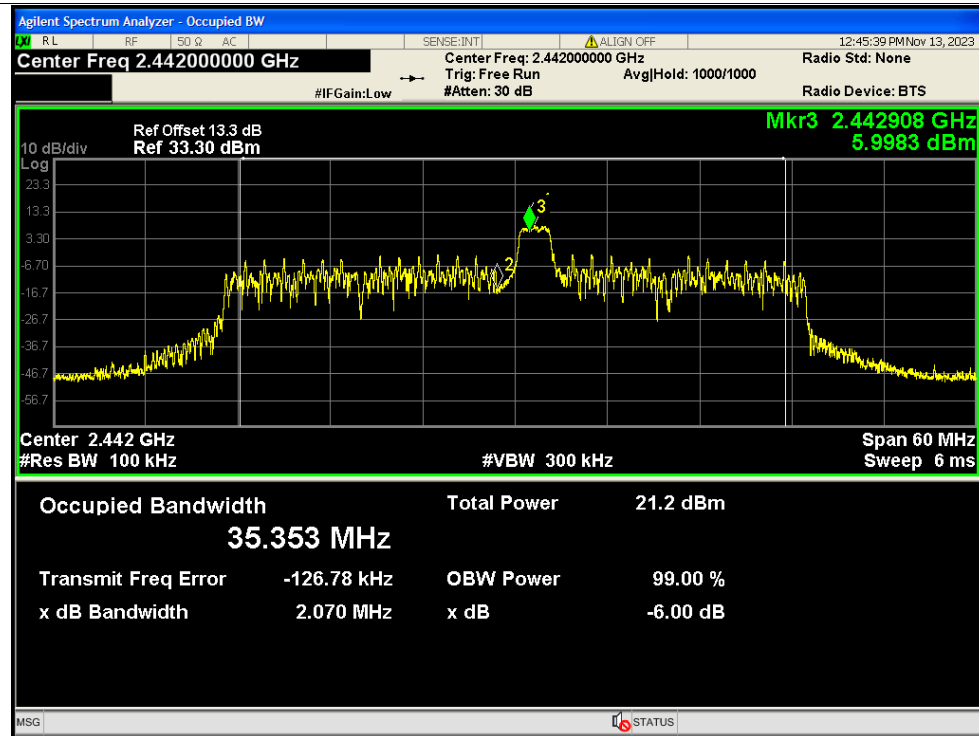


## -6dB Bandwidth NVNT ax40 26@8 2442MHz Ant2

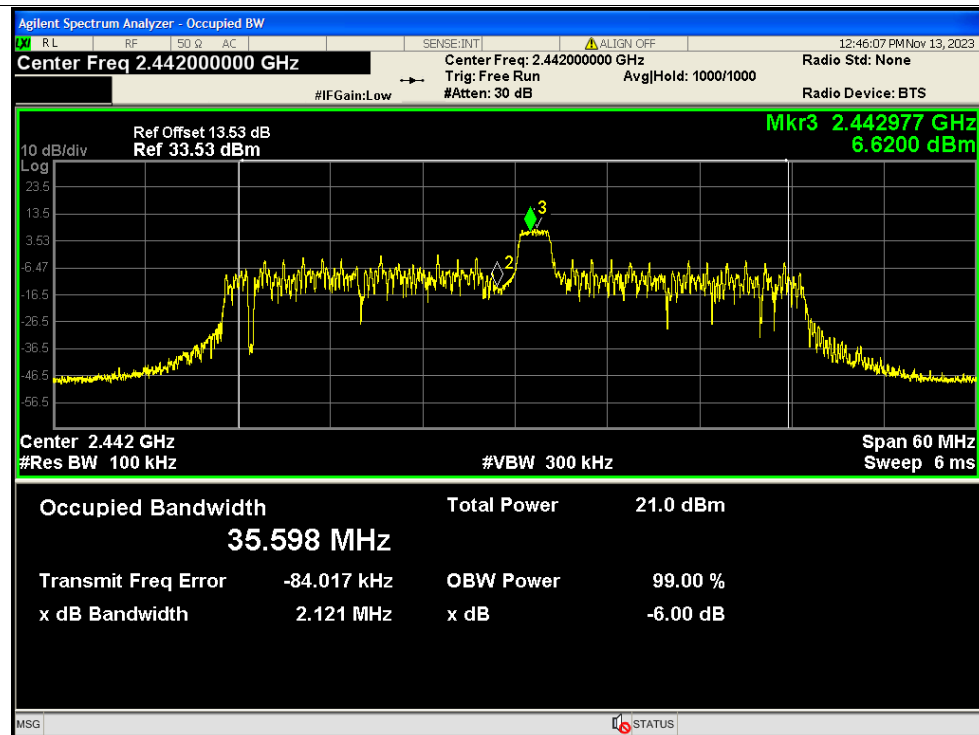




## -6dB Bandwidth NVNT ax40 26@8 2442MHz Ant1

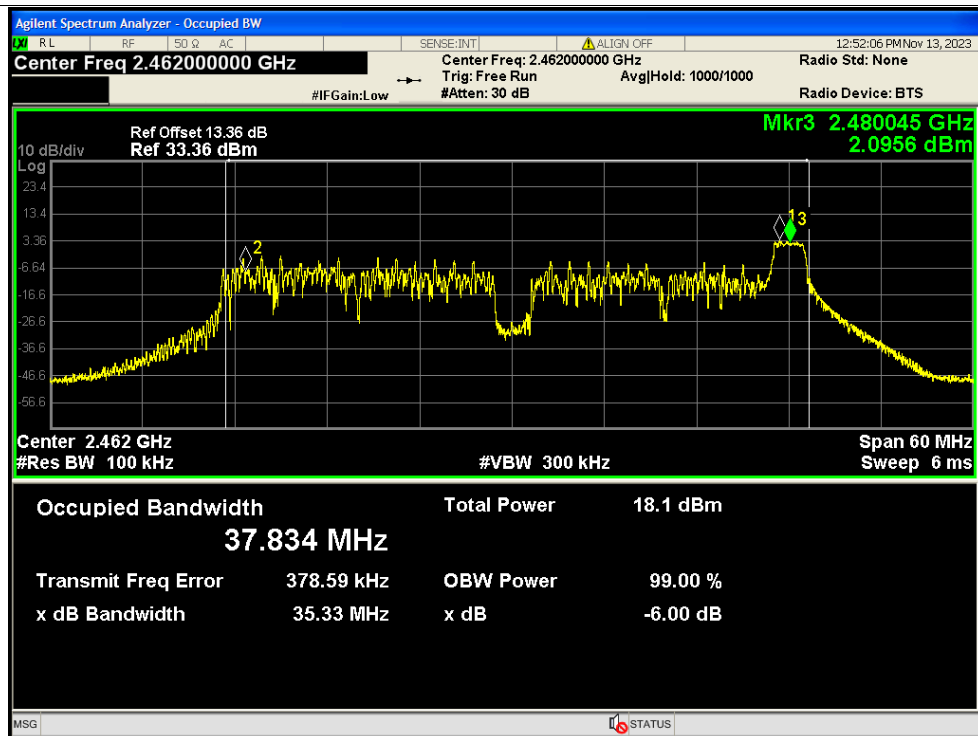


## -6dB Bandwidth NVNT ax40 26@8 2442MHz Ant2

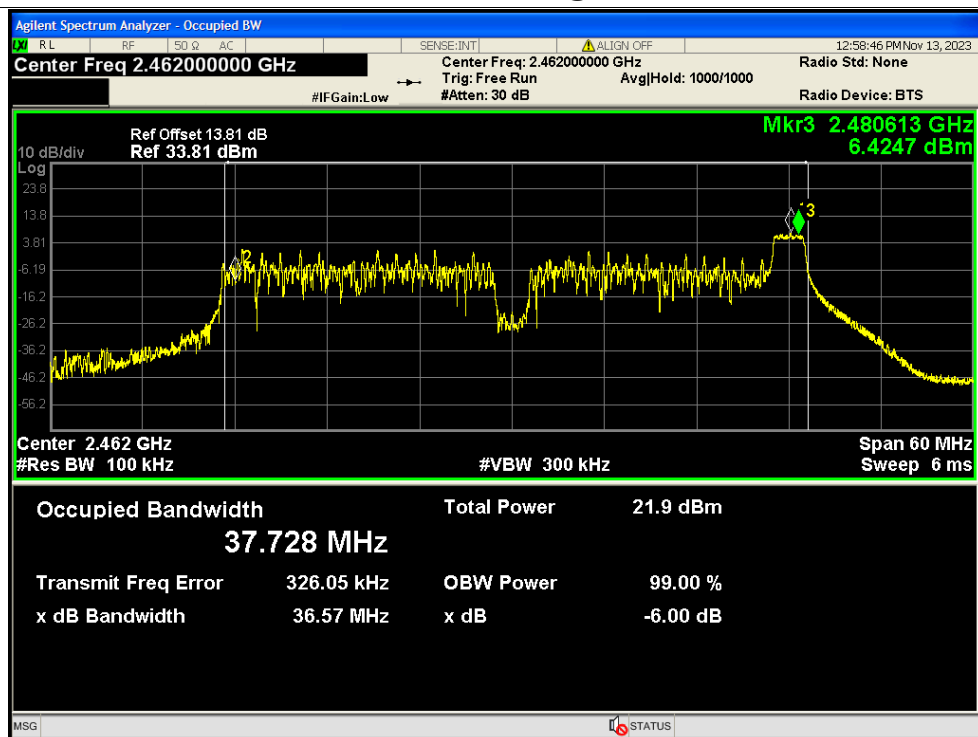




## -6dB Bandwidth NVNT ax40 26@17 2462MHz Ant1



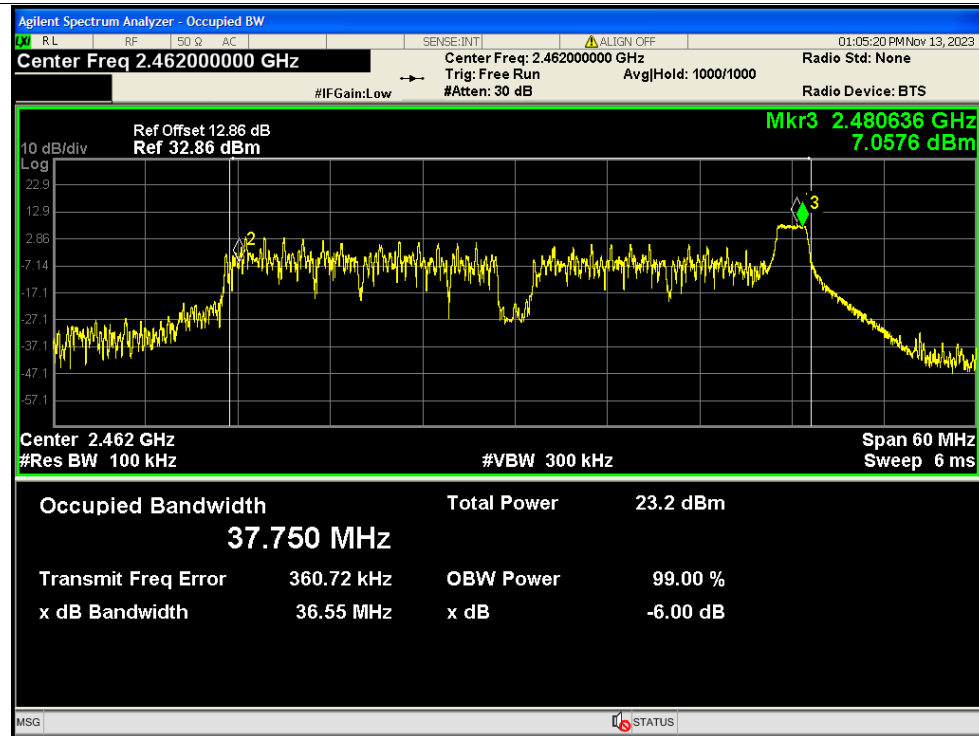
## -6dB Bandwidth NVNT ax40 26@17 2462MHz Ant2



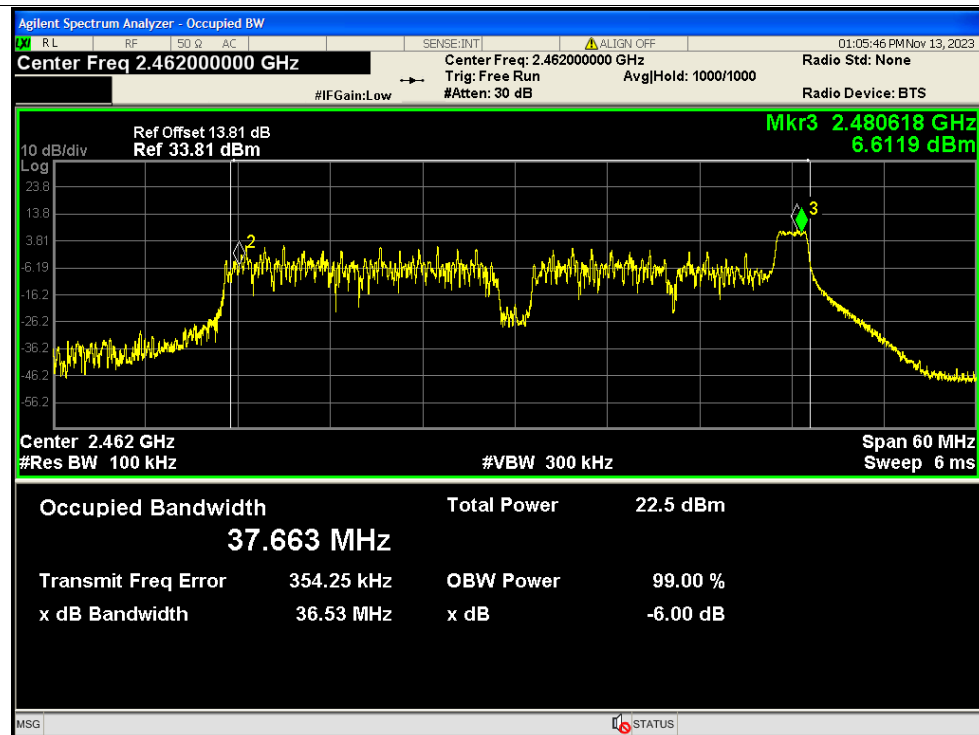




## -6dB Bandwidth NVNT ax40 26@17 2462MHz Ant1

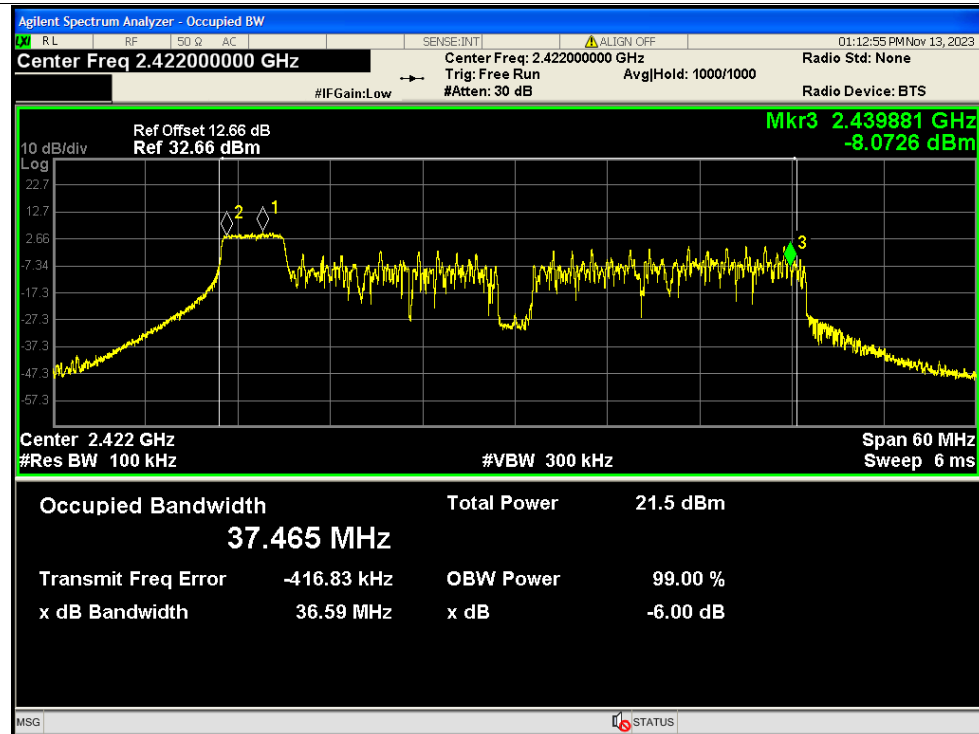


## -6dB Bandwidth NVNT ax40 26@17 2462MHz Ant2

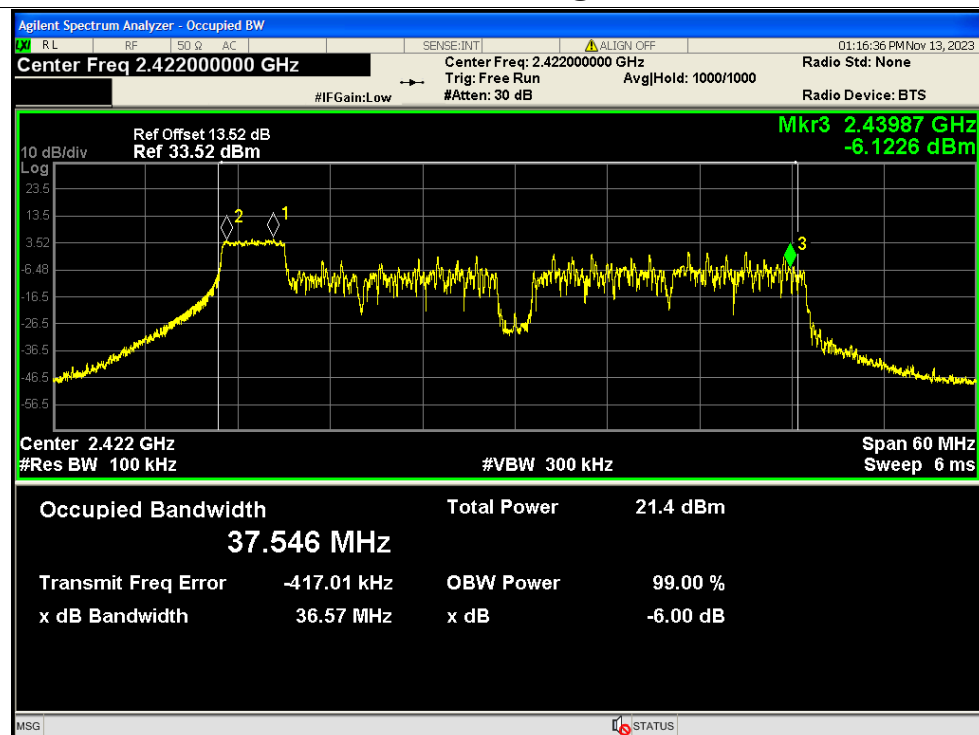




## -6dB Bandwidth NVNT ax40 52@37 2422MHz Ant1

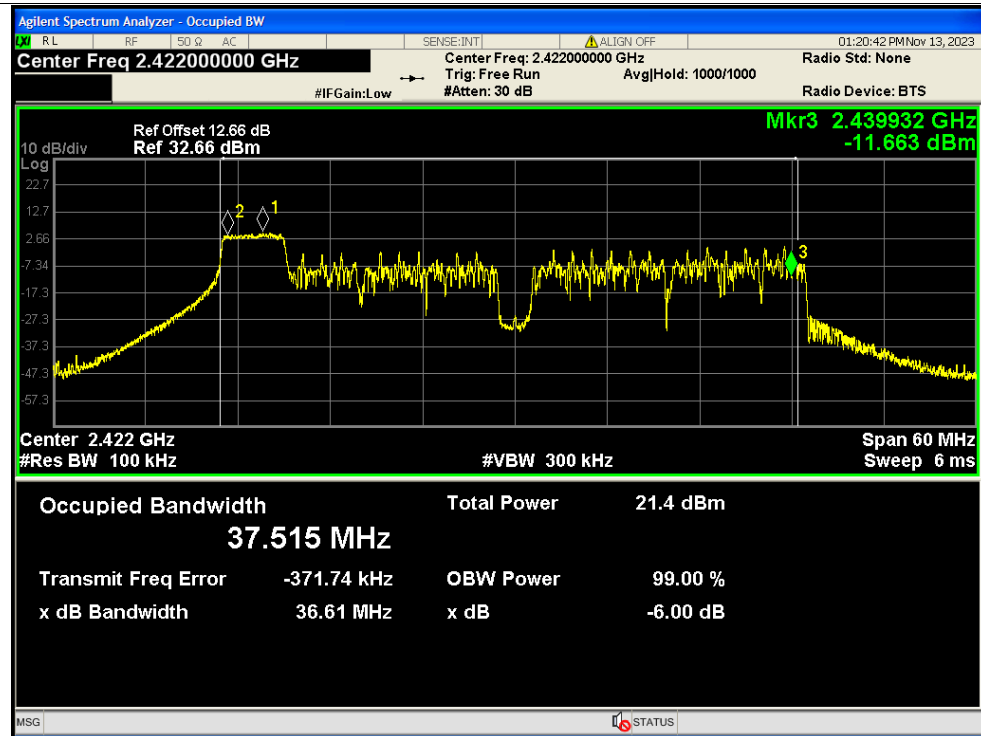


## -6dB Bandwidth NVNT ax40 52@37 2422MHz Ant2

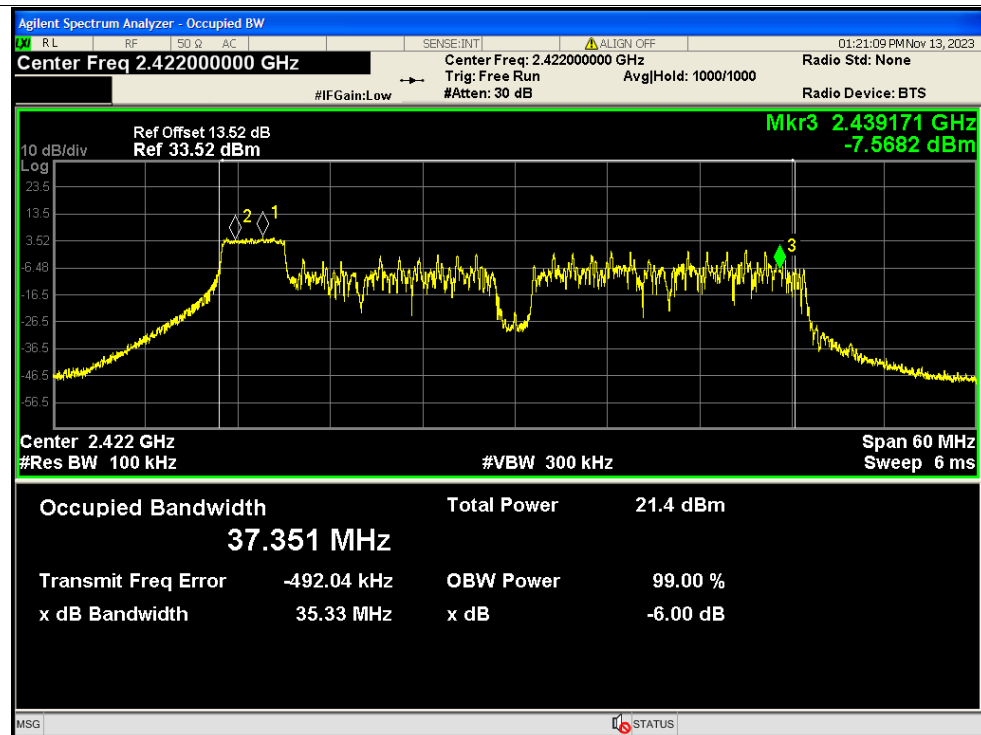




## -6dB Bandwidth NVNT ax40 52@37 2422MHz Ant1

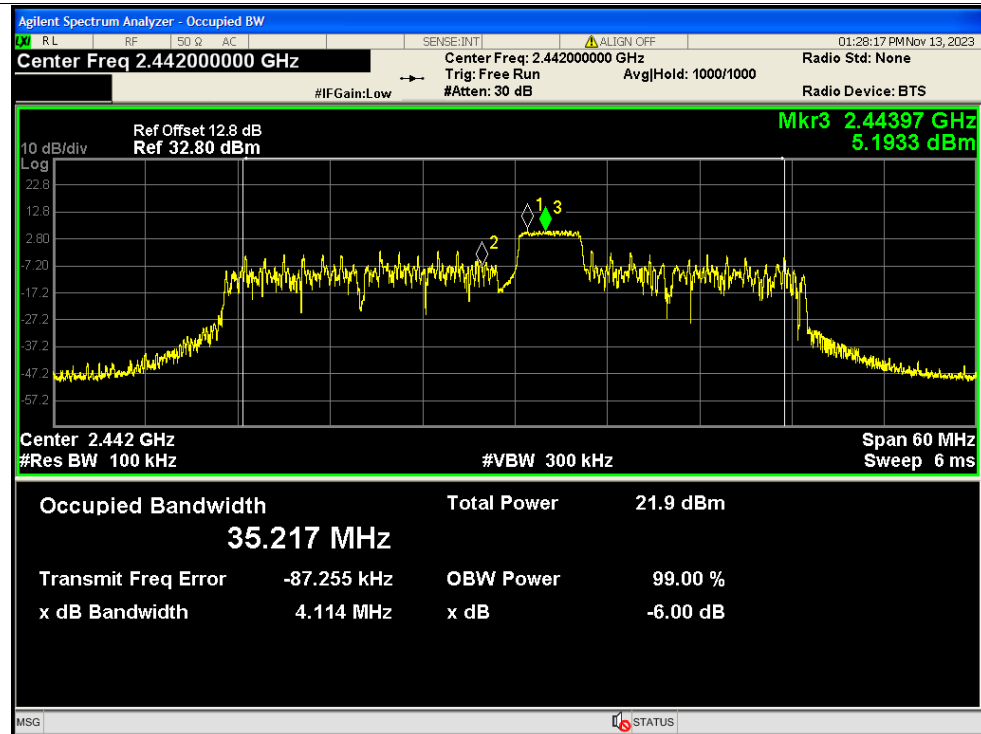


## -6dB Bandwidth NVNT ax40 52@37 2422MHz Ant2

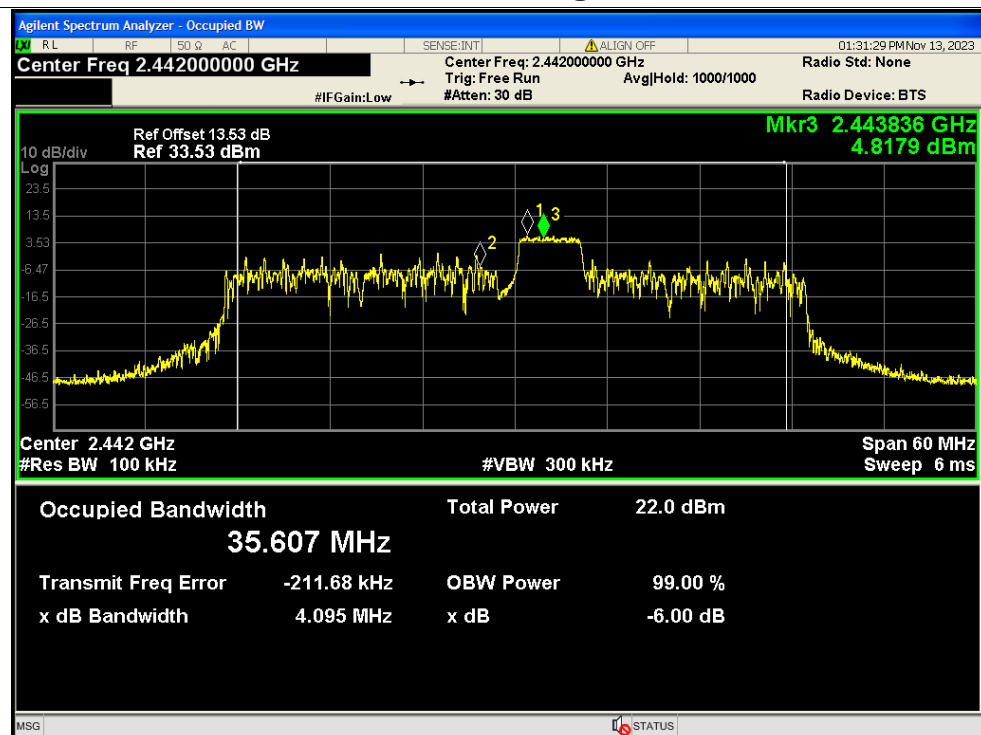




## -6dB Bandwidth NVNT ax40 52@40 2442MHz Ant1

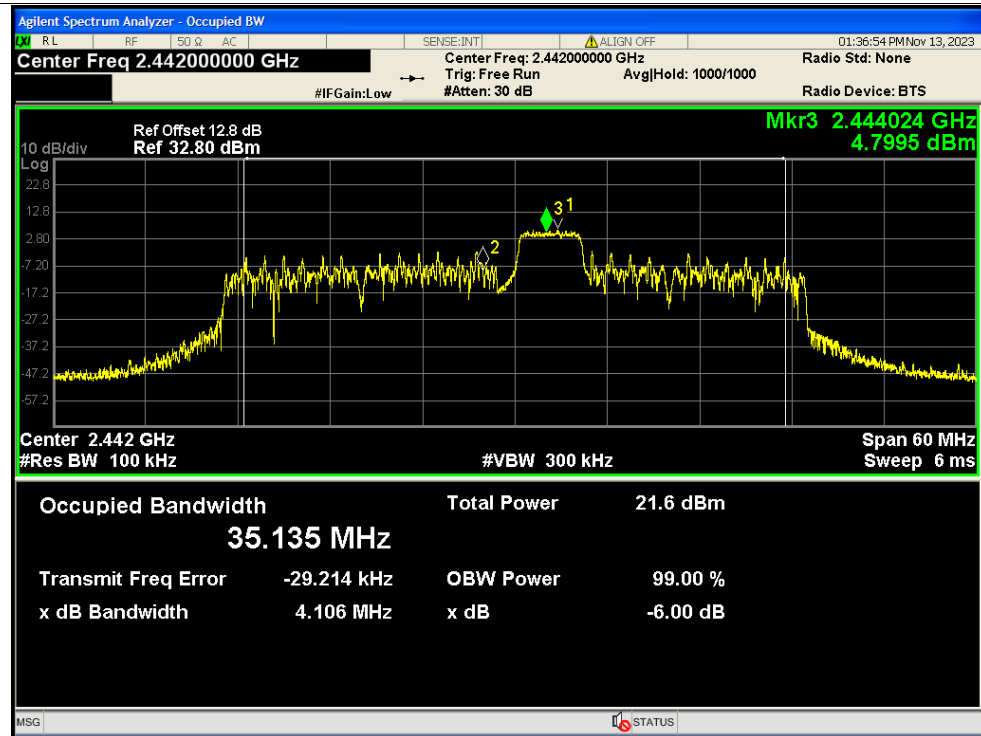


## -6dB Bandwidth NVNT ax40 52@40 2442MHz Ant2

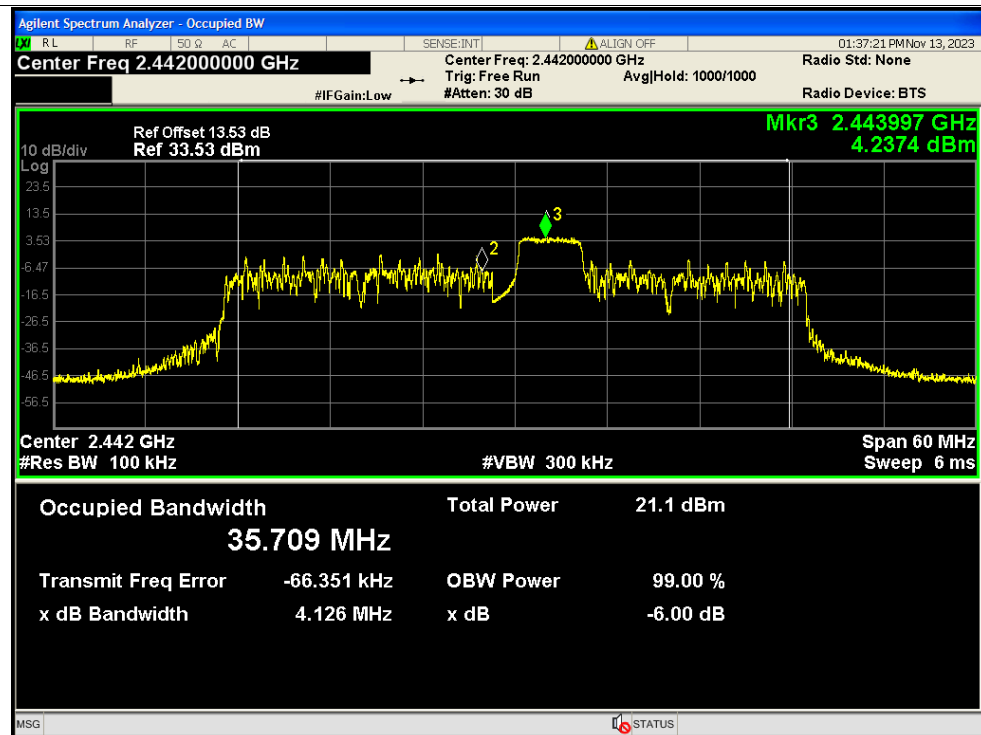




## -6dB Bandwidth NVNT ax40 52@40 2442MHz Ant1

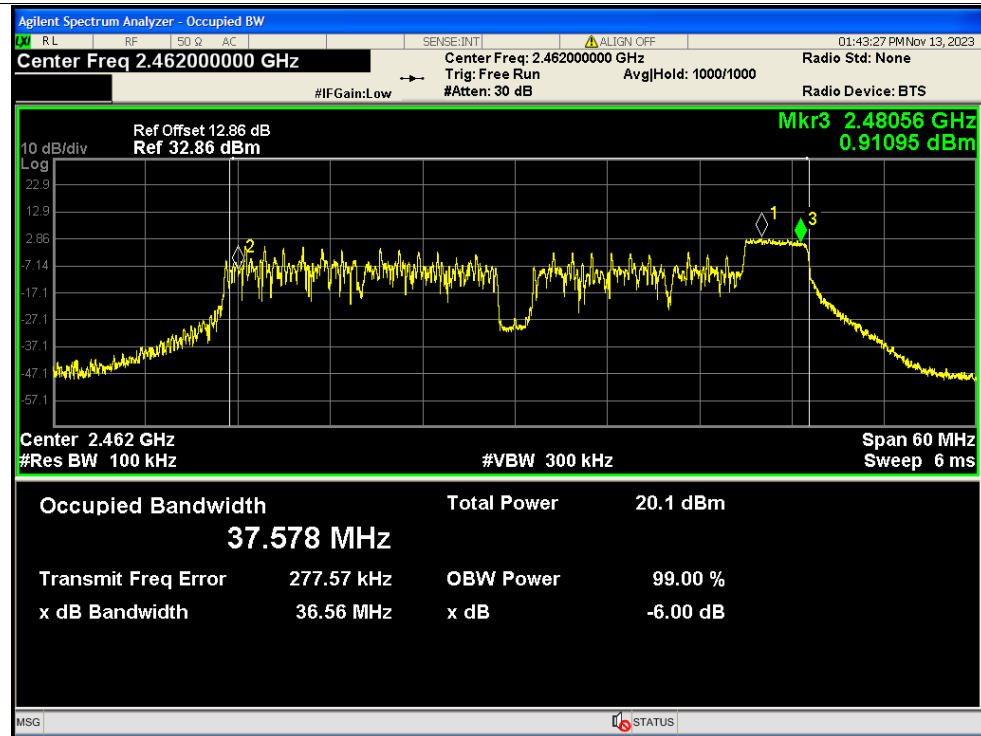


## -6dB Bandwidth NVNT ax40 52@40 2442MHz Ant2

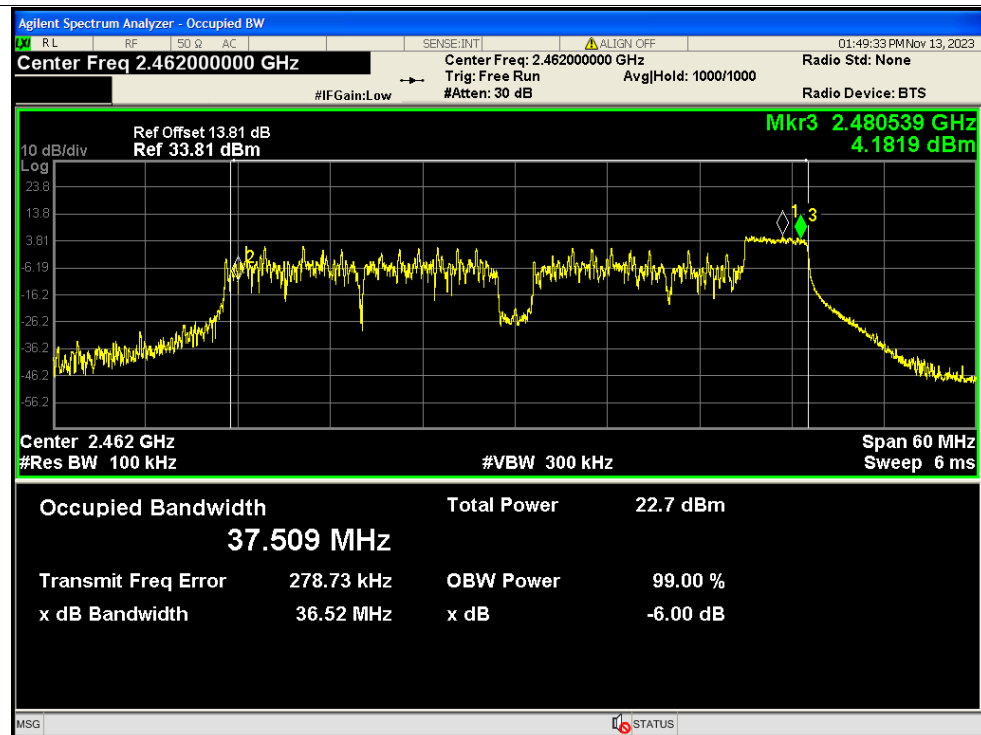




## -6dB Bandwidth NVNT ax40 52@44 2462MHz Ant1

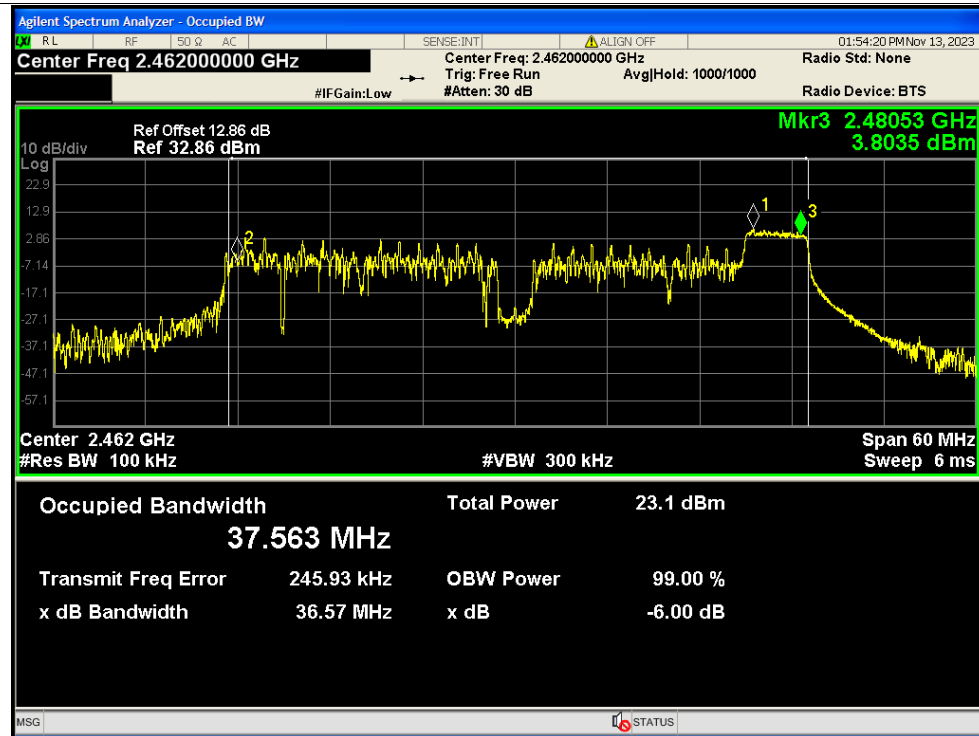


## -6dB Bandwidth NVNT ax40 52@44 2462MHz Ant2

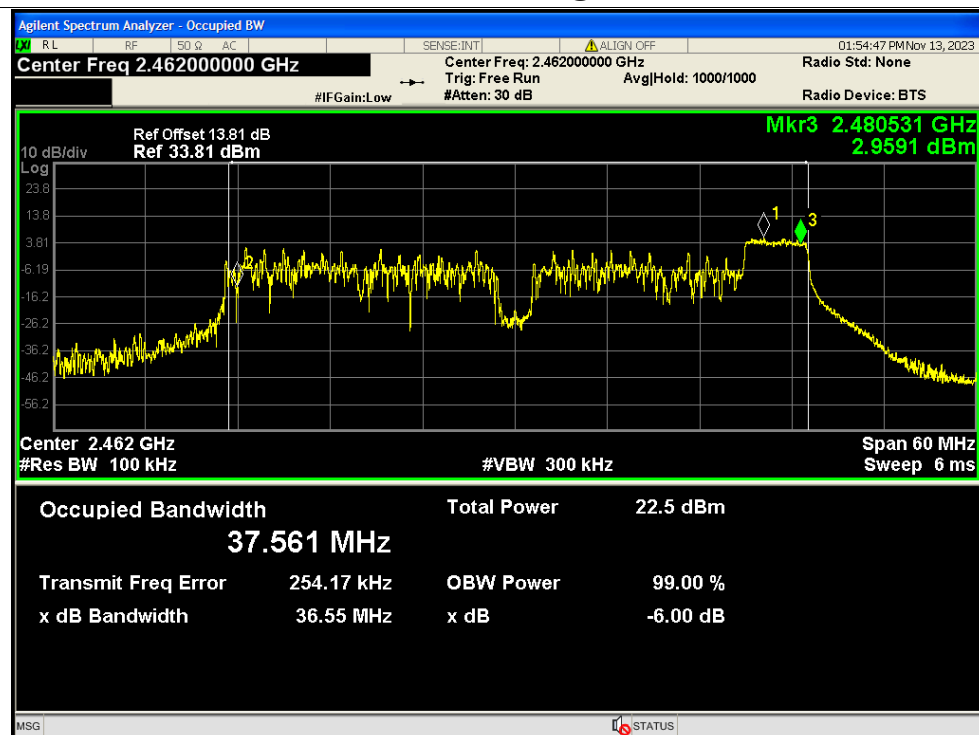




## -6dB Bandwidth NVNT ax40 52@44 2462MHz Ant1

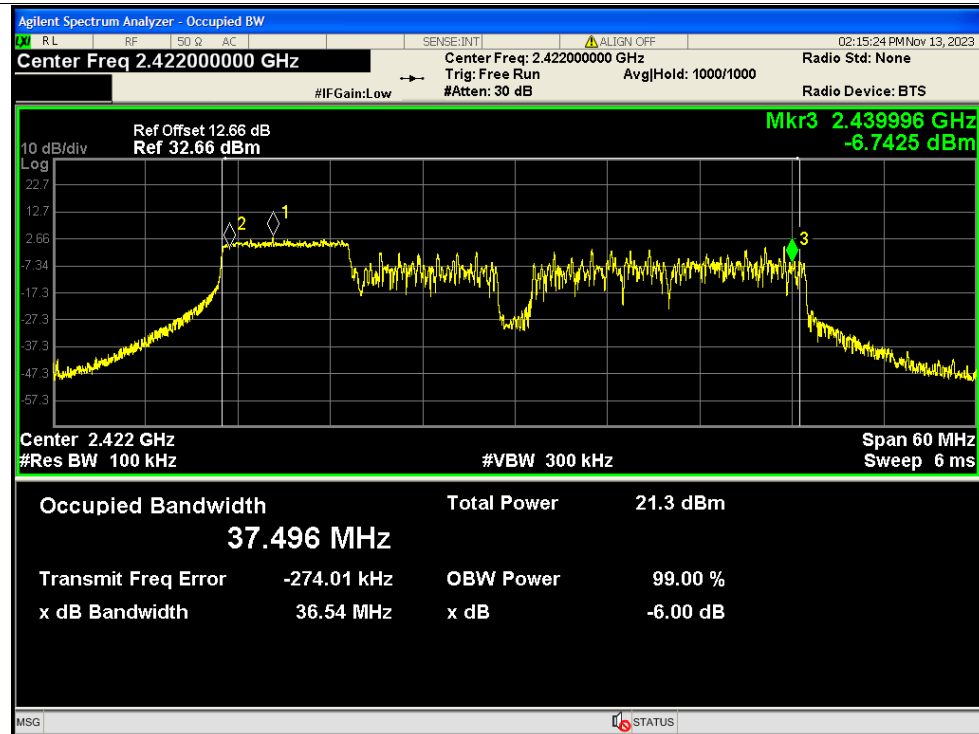


## -6dB Bandwidth NVNT ax40 52@44 2462MHz Ant2

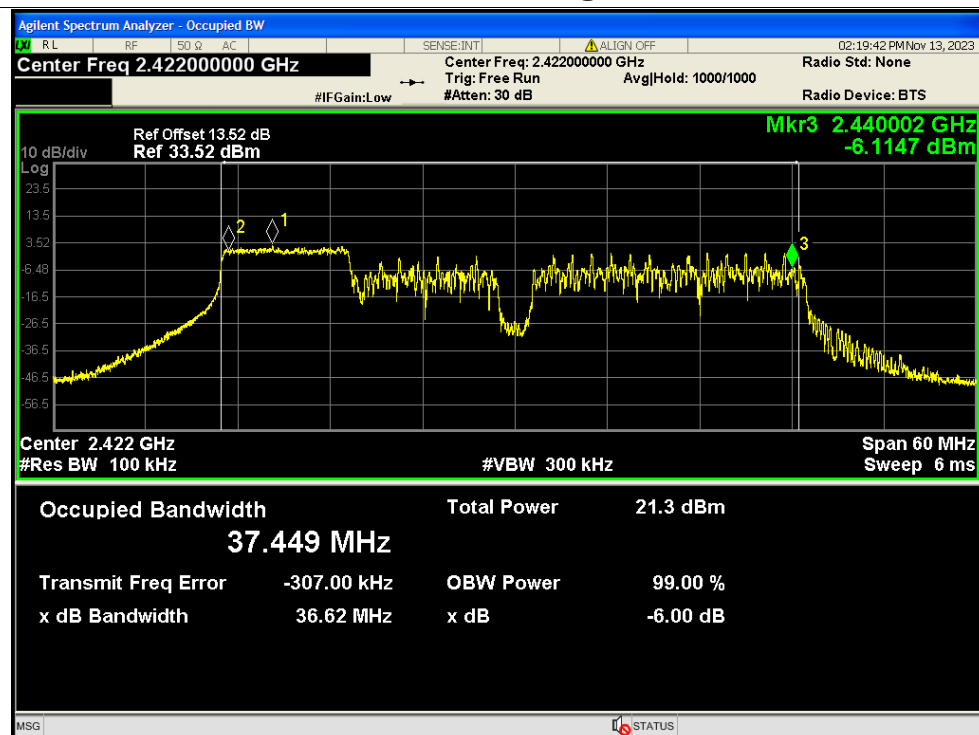




## -6dB Bandwidth NVNT ax40 106@53 2422MHz Ant1



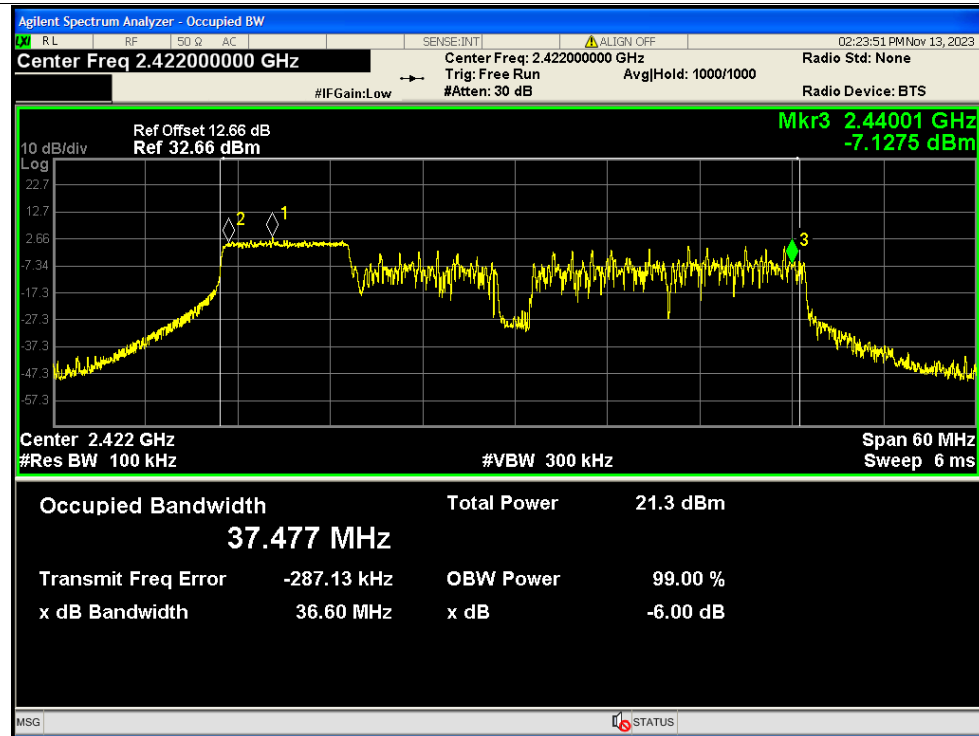
## -6dB Bandwidth NVNT ax40 106@53 2422MHz Ant2



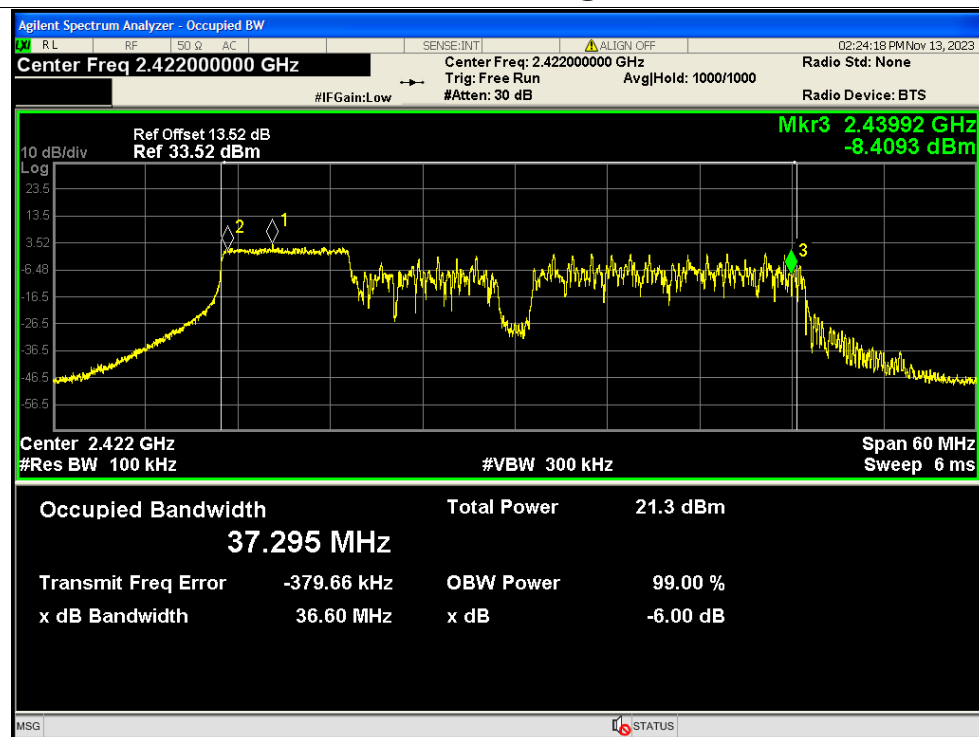




## -6dB Bandwidth NVNT ax40 106@53 2422MHz Ant1

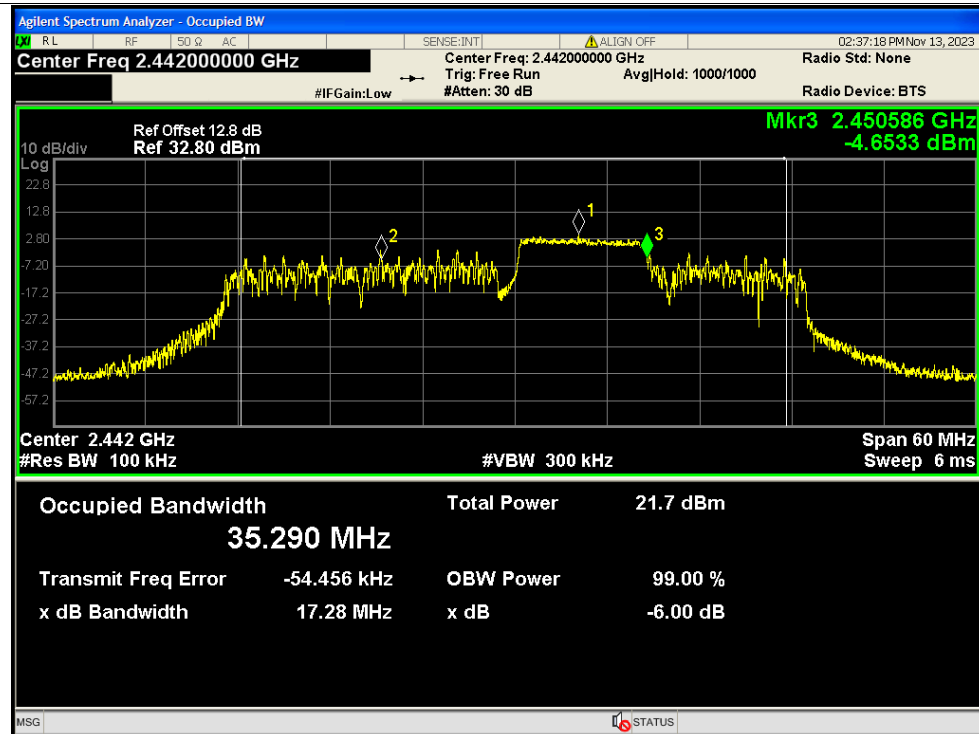


## -6dB Bandwidth NVNT ax40 106@53 2422MHz Ant2

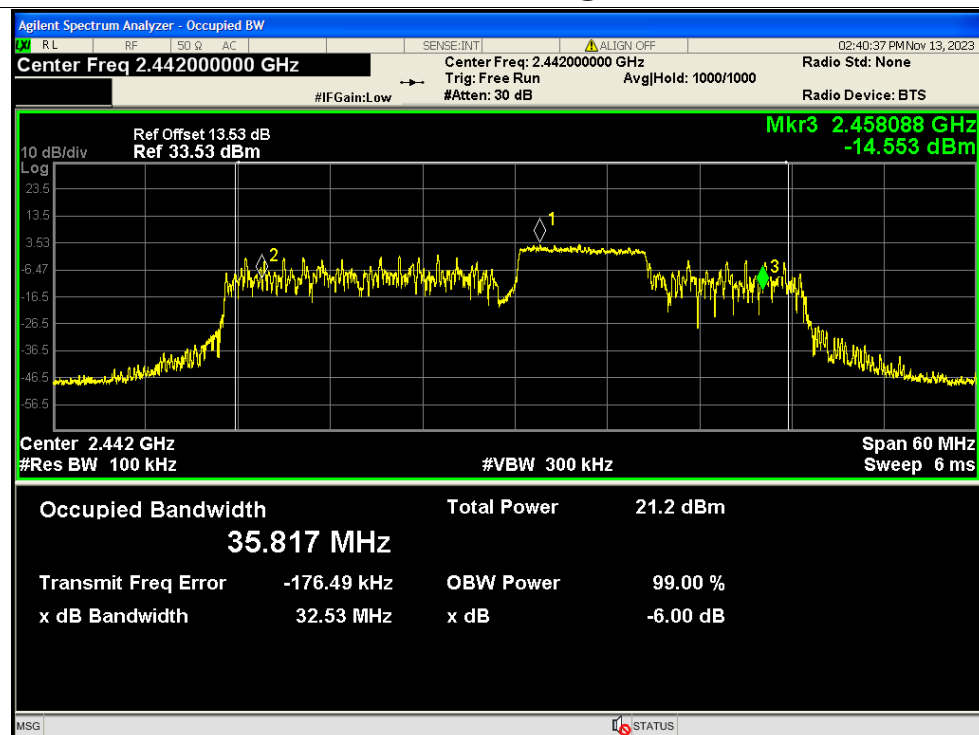




## -6dB Bandwidth NVNT ax40 106@54 2442MHz Ant1

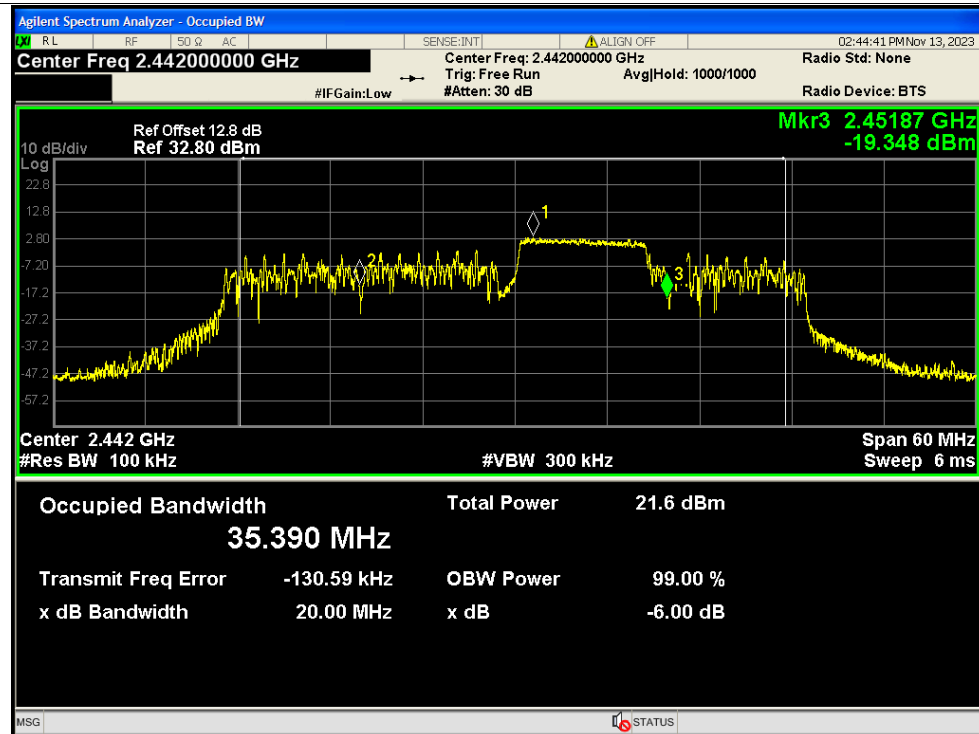


## -6dB Bandwidth NVNT ax40 106@54 2442MHz Ant2

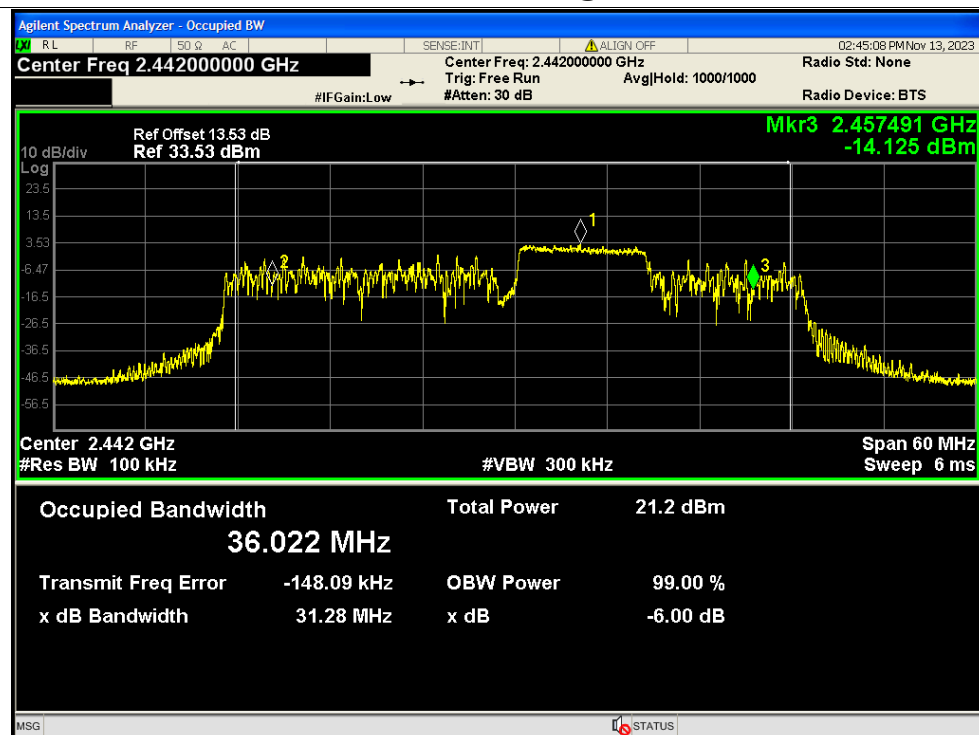




## -6dB Bandwidth NVNT ax40 106@54 2442MHz Ant1

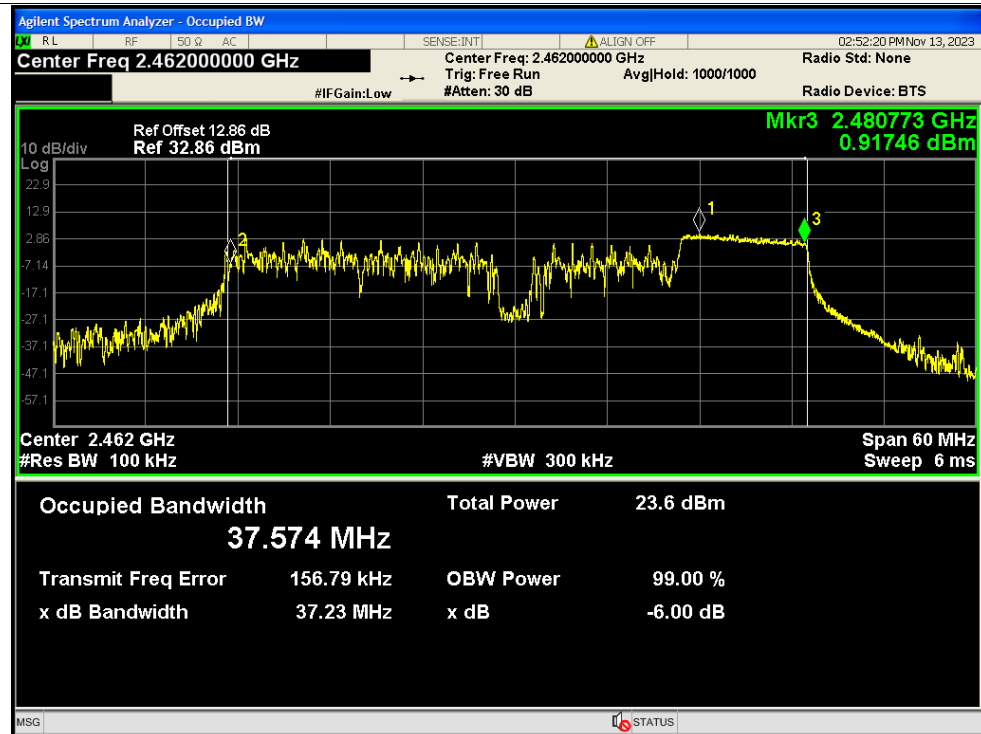


## -6dB Bandwidth NVNT ax40 106@54 2442MHz Ant2

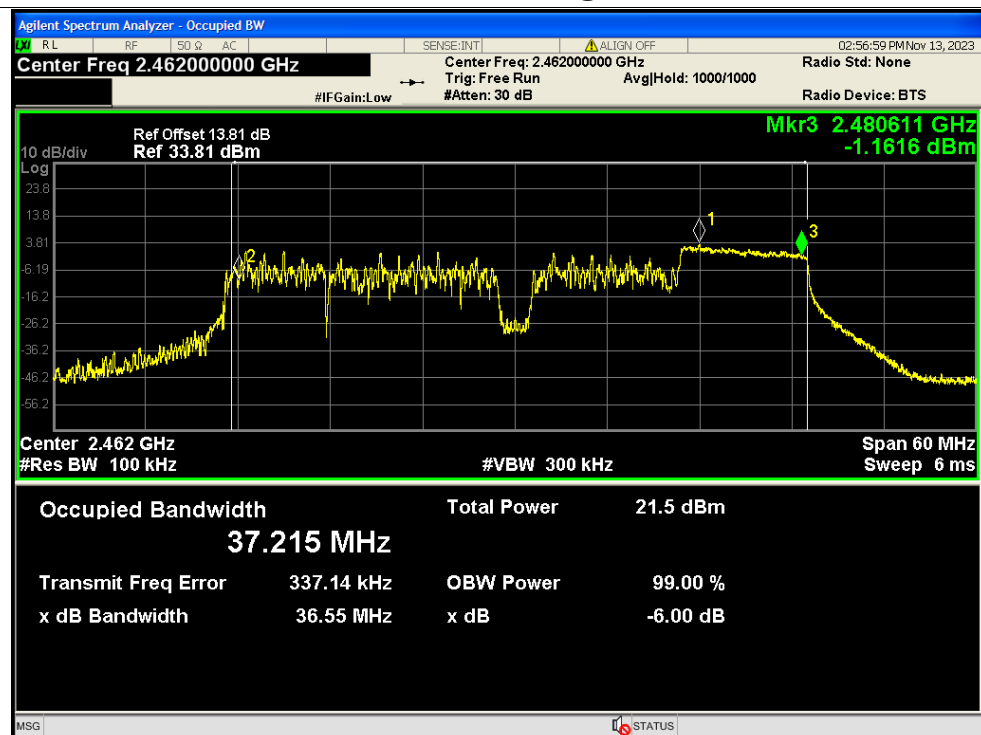




## -6dB Bandwidth NVNT ax40 106@56 2462MHz Ant1

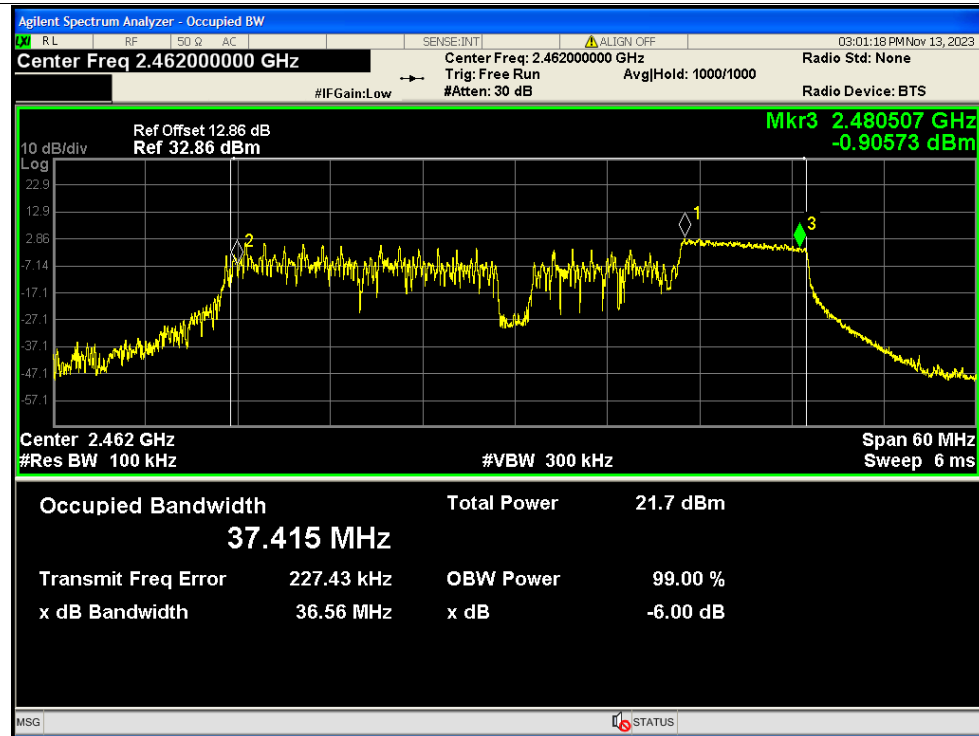


## -6dB Bandwidth NVNT ax40 106@56 2462MHz Ant2

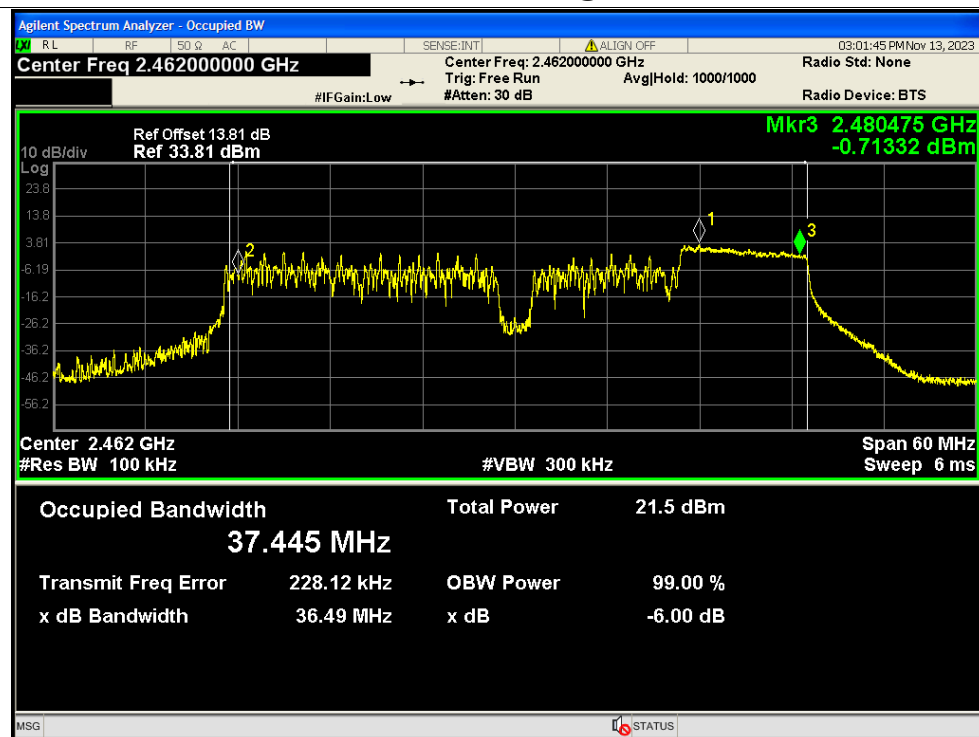




## -6dB Bandwidth NVNT ax40 106@56 2462MHz Ant1

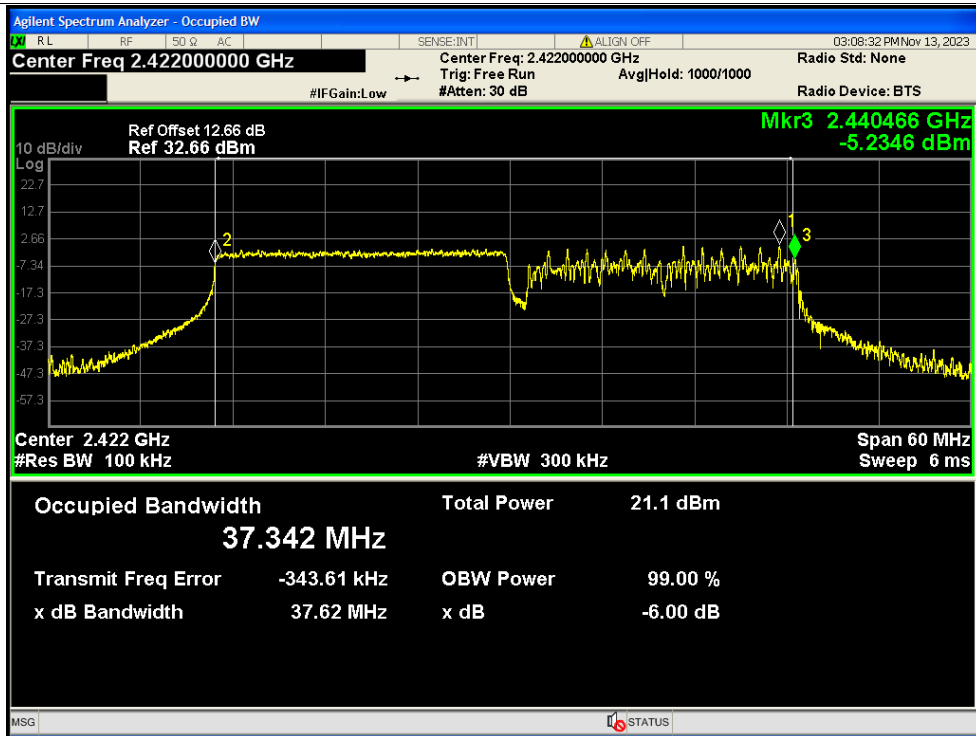


## -6dB Bandwidth NVNT ax40 106@56 2462MHz Ant2

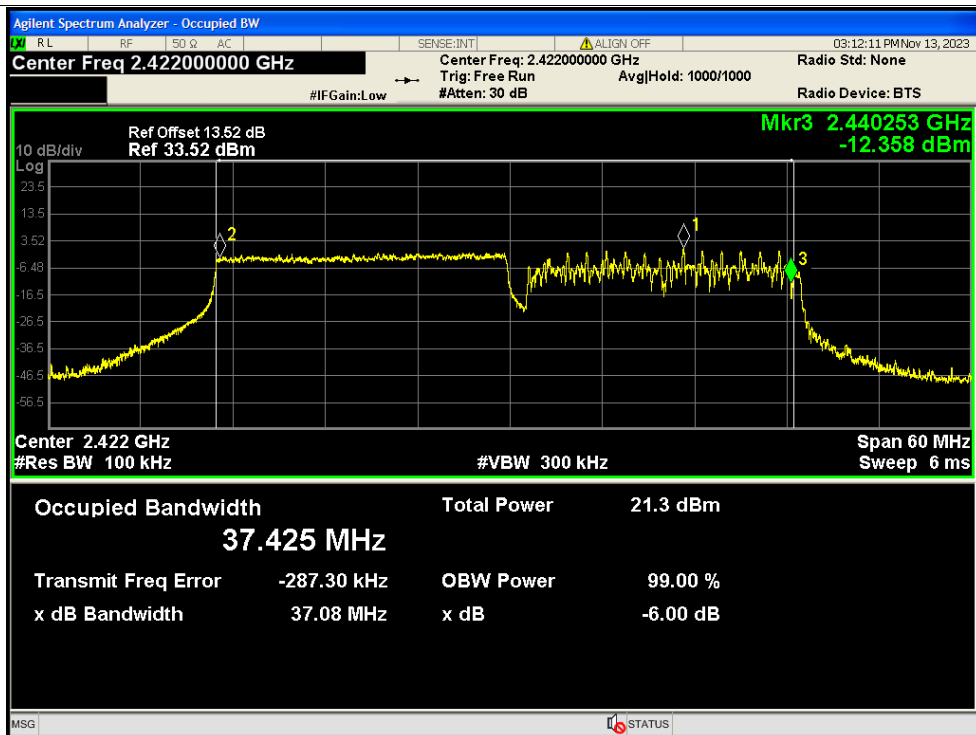




## -6dB Bandwidth NVNT ax40 242@61 2422MHz Ant1

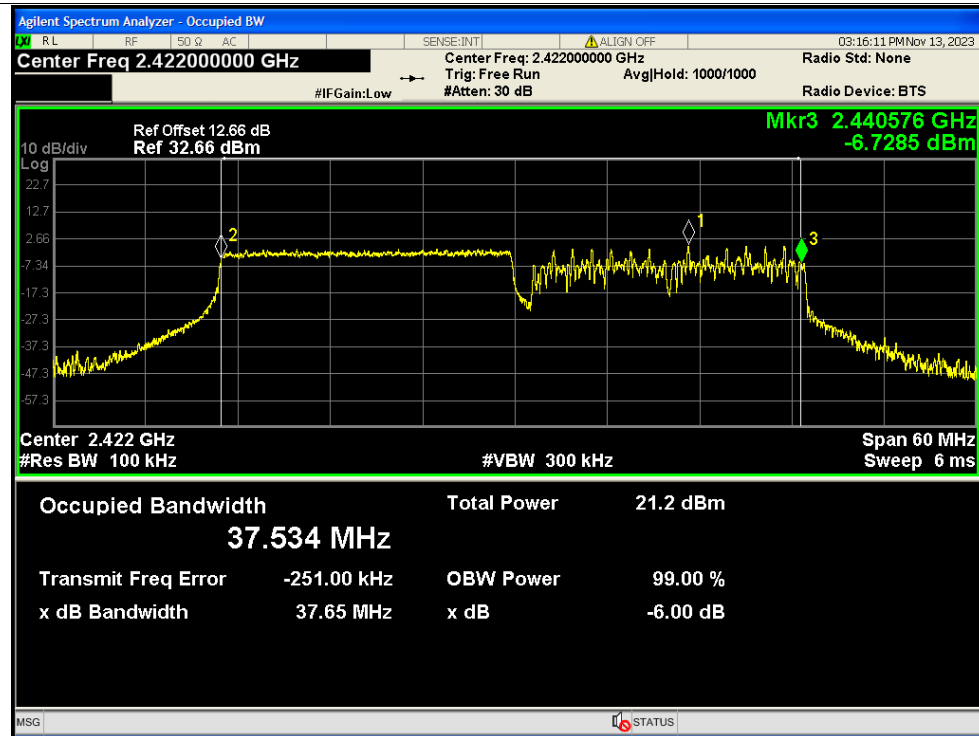


## -6dB Bandwidth NVNT ax40 242@61 2422MHz Ant2

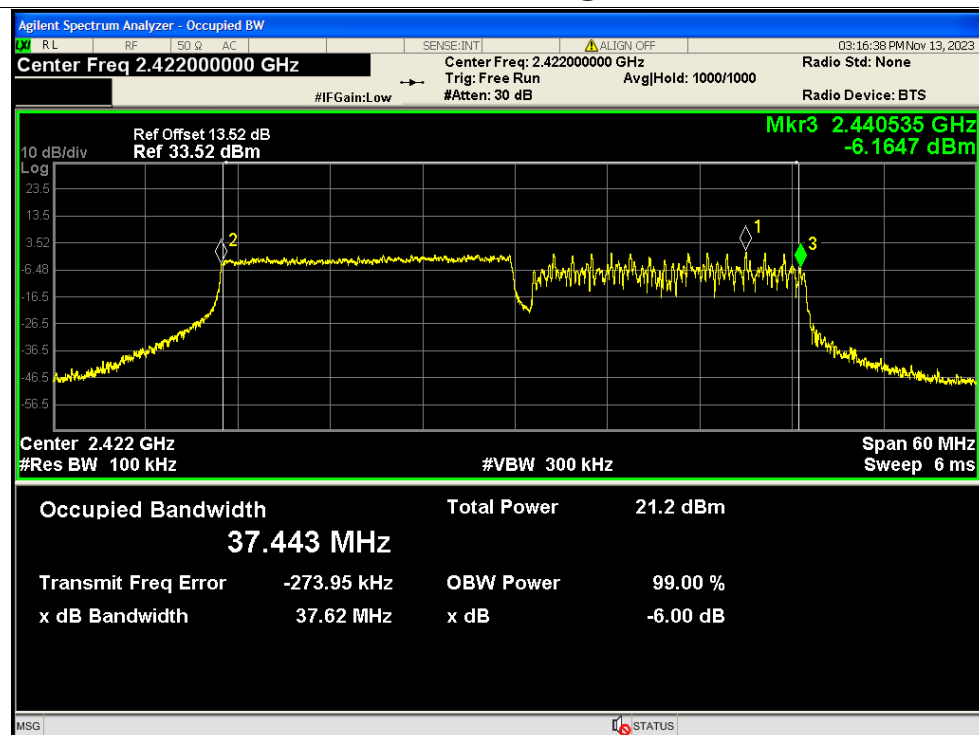




## -6dB Bandwidth NVNT ax40 242@61 2422MHz Ant1

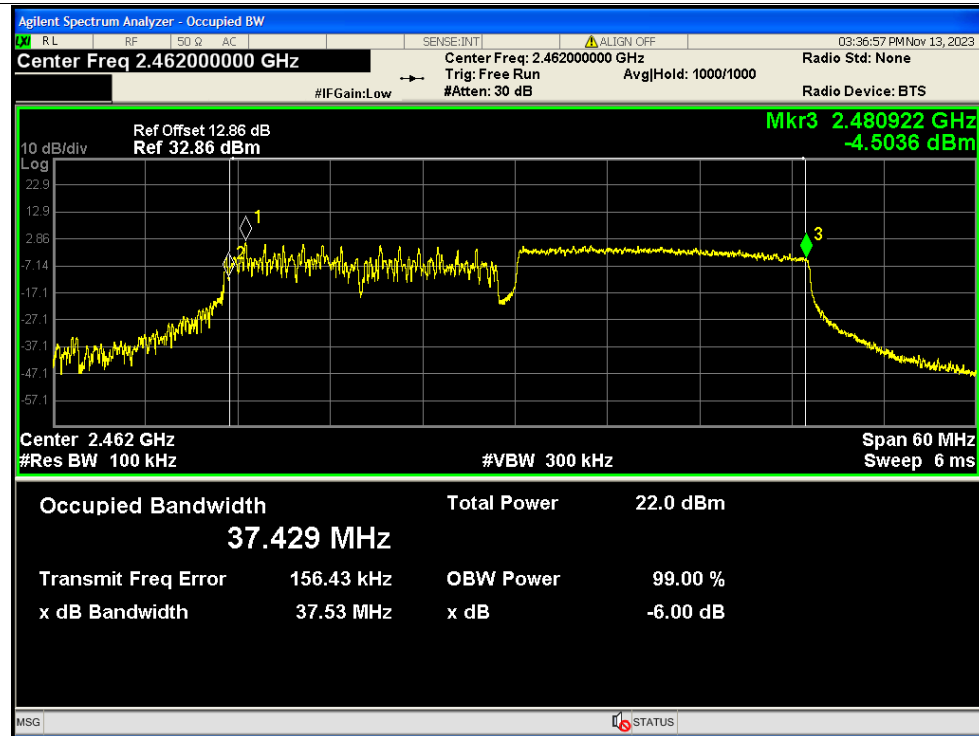


## -6dB Bandwidth NVNT ax40 242@61 2422MHz Ant2

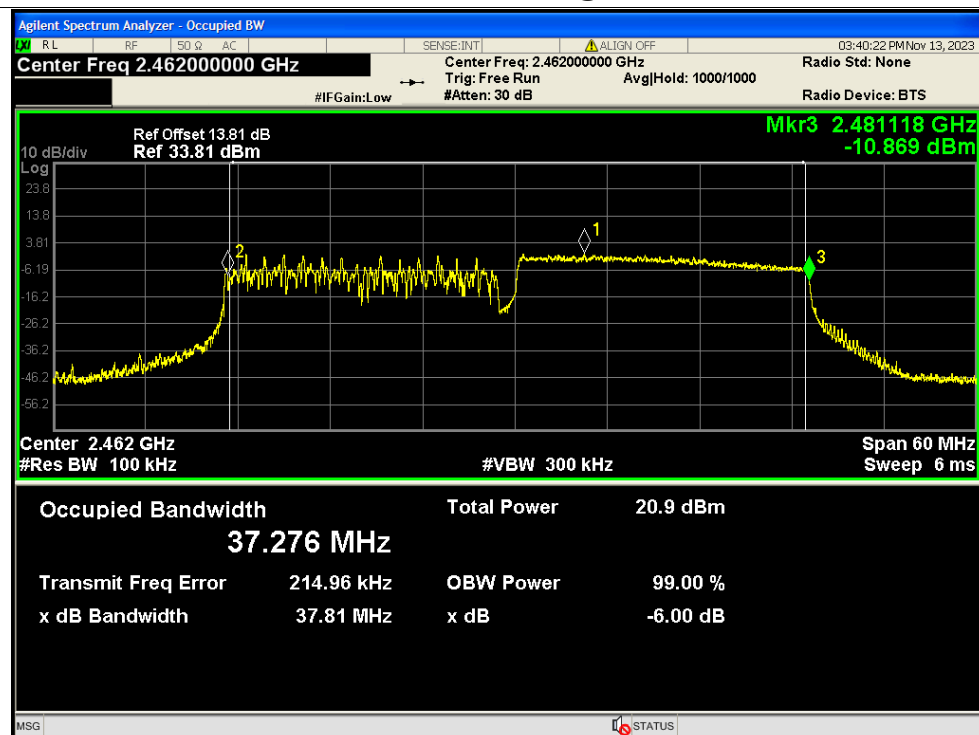




## -6dB Bandwidth NVNT ax40 242@62 2462MHz Ant1



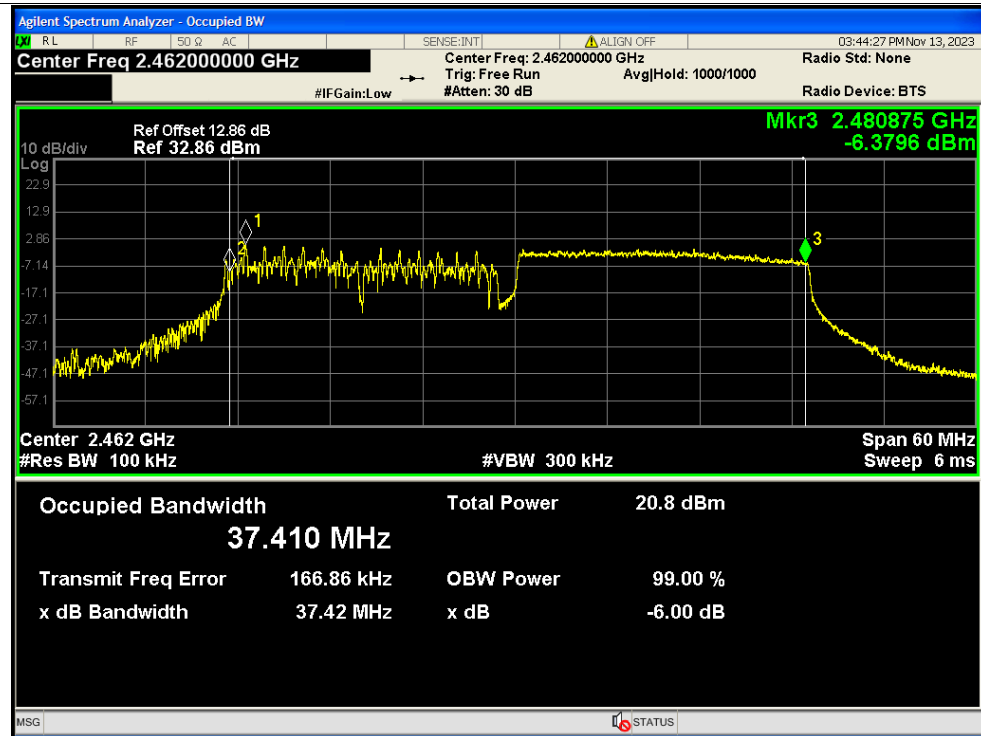
## -6dB Bandwidth NVNT ax40 242@62 2462MHz Ant2



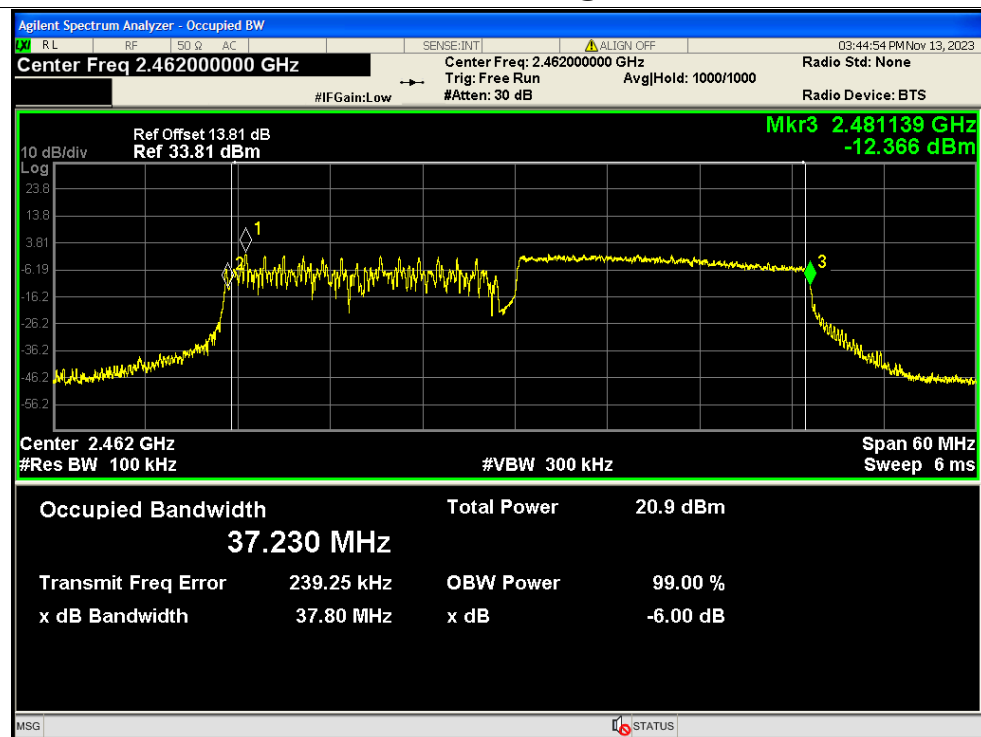




## -6dB Bandwidth NVNT ax40 242@62 2462MHz Ant1



## -6dB Bandwidth NVNT ax40 242@62 2462MHz Ant2



**A.5. Conducted Spurious Emissions**

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant1    | -36.57          | -20         | Pass    |
| NVNT      | b    | 2442            | Ant1    | -36.47          | -20         | Pass    |
| NVNT      | b    | 2472            | Ant1    | -38.8           | -20         | Pass    |
| NVNT      | b    | 2412            | Ant2    | -37.1           | -20         | Pass    |
| NVNT      | b    | 2442            | Ant2    | -37.84          | -20         | Pass    |
| NVNT      | b    | 2472            | Ant2    | -37.94          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant1    | -32.32          | -20         | Pass    |
| NVNT      | g    | 2442            | Ant1    | -33.55          | -20         | Pass    |
| NVNT      | g    | 2472            | Ant1    | -33.69          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant2    | -33.15          | -20         | Pass    |
| NVNT      | g    | 2442            | Ant2    | -32.43          | -20         | Pass    |
| NVNT      | g    | 2472            | Ant2    | -33.59          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -32.34          | -20         | Pass    |
| NVNT      | n20  | 2442            | Ant1    | -31.49          | -20         | Pass    |
| NVNT      | n20  | 2472            | Ant1    | -30.25          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant2    | -32.76          | -20         | Pass    |
| NVNT      | n20  | 2442            | Ant2    | -33.49          | -20         | Pass    |
| NVNT      | n20  | 2472            | Ant2    | -31.42          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -31.28          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant2    | -32.1           | -20         | Pass    |
| NVNT      | n20  | 2442            | Ant1    | -32.69          | -20         | Pass    |
| NVNT      | n20  | 2442            | Ant2    | -32.96          | -20         | Pass    |
| NVNT      | n20  | 2472            | Ant1    | -32.63          | -20         | Pass    |
| NVNT      | n20  | 2472            | Ant2    | -32.37          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -29.63          | -20         | Pass    |
| NVNT      | n40  | 2442            | Ant1    | -29.93          | -20         | Pass    |
| NVNT      | n40  | 2462            | Ant1    | -30.78          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant2    | -30.37          | -20         | Pass    |
| NVNT      | n40  | 2442            | Ant2    | -27.14          | -20         | Pass    |
| NVNT      | n40  | 2462            | Ant2    | -27.53          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -29.53          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant2    | -29.37          | -20         | Pass    |
| NVNT      | n40  | 2442            | Ant1    | -29.12          | -20         | Pass    |
| NVNT      | n40  | 2442            | Ant2    | -29.25          | -20         | Pass    |
| NVNT      | n40  | 2462            | Ant1    | -30.29          | -20         | Pass    |
| NVNT      | n40  | 2462            | Ant2    | -28.2           | -20         | Pass    |



|      |            |      |      |        |     |      |
|------|------------|------|------|--------|-----|------|
| NVNT | ax20       | 2412 | Ant1 | -29.52 | -20 | Pass |
| NVNT | ax20       | 2442 | Ant1 | -31.09 | -20 | Pass |
| NVNT | ax20       | 2472 | Ant1 | -30.28 | -20 | Pass |
| NVNT | ax20       | 2412 | Ant2 | -30.13 | -20 | Pass |
| NVNT | ax20       | 2442 | Ant2 | -31.56 | -20 | Pass |
| NVNT | ax20       | 2472 | Ant2 | -31.53 | -20 | Pass |
| NVNT | ax20       | 2412 | Ant1 | -30.43 | -20 | Pass |
| NVNT | ax20       | 2412 | Ant2 | -29.67 | -20 | Pass |
| NVNT | ax20       | 2442 | Ant1 | -30.68 | -20 | Pass |
| NVNT | ax20       | 2442 | Ant2 | -28.51 | -20 | Pass |
| NVNT | ax20       | 2472 | Ant1 | -29.06 | -20 | Pass |
| NVNT | ax20       | 2472 | Ant2 | -30.38 | -20 | Pass |
| NVNT | ax40       | 2422 | Ant1 | -27.67 | -20 | Pass |
| NVNT | ax40       | 2442 | Ant1 | -28.65 | -20 | Pass |
| NVNT | ax40       | 2462 | Ant1 | -28.24 | -20 | Pass |
| NVNT | ax40       | 2422 | Ant2 | -26.83 | -20 | Pass |
| NVNT | ax40       | 2442 | Ant2 | -27.95 | -20 | Pass |
| NVNT | ax40       | 2462 | Ant2 | -27    | -20 | Pass |
| NVNT | ax40       | 2422 | Ant1 | -28.17 | -20 | Pass |
| NVNT | ax40       | 2422 | Ant2 | -26.82 | -20 | Pass |
| NVNT | ax40       | 2442 | Ant1 | -27.14 | -20 | Pass |
| NVNT | ax40       | 2442 | Ant2 | -27.18 | -20 | Pass |
| NVNT | ax40       | 2462 | Ant1 | -28.28 | -20 | Pass |
| NVNT | ax40       | 2462 | Ant2 | -28.07 | -20 | Pass |
| NVNT | ax20 26@0  | 2412 | Ant1 | -36.72 | -20 | Pass |
| NVNT | ax20 26@0  | 2412 | Ant2 | -36.42 | -20 | Pass |
| NVNT | ax20 26@0  | 2412 | Ant1 | -37.61 | -20 | Pass |
| NVNT | ax20 26@0  | 2412 | Ant2 | -36.16 | -20 | Pass |
| NVNT | ax20 26@4  | 2442 | Ant1 | -37.82 | -20 | Pass |
| NVNT | ax20 26@4  | 2442 | Ant2 | -36.15 | -20 | Pass |
| NVNT | ax20 26@4  | 2442 | Ant1 | -38.22 | -20 | Pass |
| NVNT | ax20 26@4  | 2442 | Ant2 | -36.83 | -20 | Pass |
| NVNT | ax20 26@8  | 2472 | Ant1 | -36.76 | -20 | Pass |
| NVNT | ax20 26@8  | 2472 | Ant2 | -36.12 | -20 | Pass |
| NVNT | ax20 26@8  | 2472 | Ant1 | -37.37 | -20 | Pass |
| NVNT | ax20 26@8  | 2472 | Ant2 | -36.58 | -20 | Pass |
| NVNT | ax20 52@37 | 2412 | Ant1 | -34.91 | -20 | Pass |
| NVNT | ax20 52@37 | 2412 | Ant2 | -33.98 | -20 | Pass |



|      |             |      |      |        |     |      |
|------|-------------|------|------|--------|-----|------|
| NVNT | ax20 52@37  | 2412 | Ant1 | -34.81 | -20 | Pass |
| NVNT | ax20 52@37  | 2412 | Ant2 | -33.82 | -20 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant1 | -34.99 | -20 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant2 | -33.79 | -20 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant1 | -34.77 | -20 | Pass |
| NVNT | ax20 52@38  | 2442 | Ant2 | -33.1  | -20 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant1 | -34.88 | -20 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant2 | -33.54 | -20 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant1 | -35.02 | -20 | Pass |
| NVNT | ax20 52@40  | 2472 | Ant2 | -33.78 | -20 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant1 | -31.75 | -20 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant2 | -30.35 | -20 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant1 | -31.39 | -20 | Pass |
| NVNT | ax20 106@53 | 2412 | Ant2 | -30.6  | -20 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant1 | -31.17 | -20 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant2 | -30.58 | -20 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant1 | -32.5  | -20 | Pass |
| NVNT | ax20 106@54 | 2472 | Ant2 | -30.25 | -20 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant1 | -37    | -20 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant2 | -37.66 | -20 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant1 | -37.26 | -20 | Pass |
| NVNT | ax40 26@0   | 2422 | Ant2 | -37.38 | -20 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant1 | -38.31 | -20 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant2 | -37.61 | -20 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant1 | -37.63 | -20 | Pass |
| NVNT | ax40 26@8   | 2442 | Ant2 | -35.58 | -20 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant1 | -37.3  | -20 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant2 | -36.1  | -20 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant1 | -37.86 | -20 | Pass |
| NVNT | ax40 26@17  | 2462 | Ant2 | -35.44 | -20 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant1 | -35.21 | -20 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant2 | -33.69 | -20 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant1 | -34.12 | -20 | Pass |
| NVNT | ax40 52@37  | 2422 | Ant2 | -33.36 | -20 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant1 | -35.9  | -20 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant2 | -33.3  | -20 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant1 | -34.95 | -20 | Pass |
| NVNT | ax40 52@40  | 2442 | Ant2 | -34.02 | -20 | Pass |



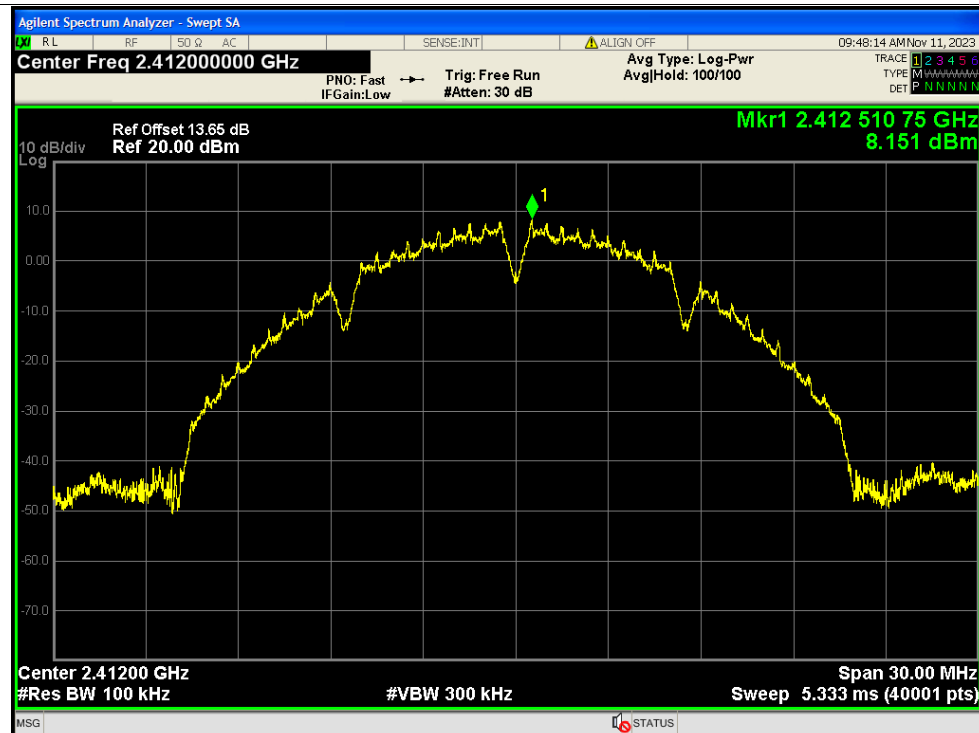
REPORT No.: SZ23100334W07

|      |             |      |      |        |     |      |
|------|-------------|------|------|--------|-----|------|
| NVNT | ax40 52@44  | 2462 | Ant1 | -35.83 | -20 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant2 | -34.26 | -20 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant1 | -35.09 | -20 | Pass |
| NVNT | ax40 52@44  | 2462 | Ant2 | -32.74 | -20 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant1 | -31.38 | -20 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant2 | -31.22 | -20 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant1 | -32.33 | -20 | Pass |
| NVNT | ax40 106@53 | 2422 | Ant2 | -31    | -20 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant1 | -32.49 | -20 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant2 | -31.98 | -20 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant1 | -32.08 | -20 | Pass |
| NVNT | ax40 106@54 | 2442 | Ant2 | -31.62 | -20 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant1 | -32.56 | -20 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant2 | -31.28 | -20 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant1 | -32.17 | -20 | Pass |
| NVNT | ax40 106@56 | 2462 | Ant2 | -30.7  | -20 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant1 | -29.34 | -20 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant2 | -28.83 | -20 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant1 | -29.88 | -20 | Pass |
| NVNT | ax40 242@61 | 2422 | Ant2 | -29.65 | -20 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant1 | -29.1  | -20 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant2 | -27.87 | -20 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant1 | -29.7  | -20 | Pass |
| NVNT | ax40 242@62 | 2462 | Ant2 | -27.51 | -20 | Pass |

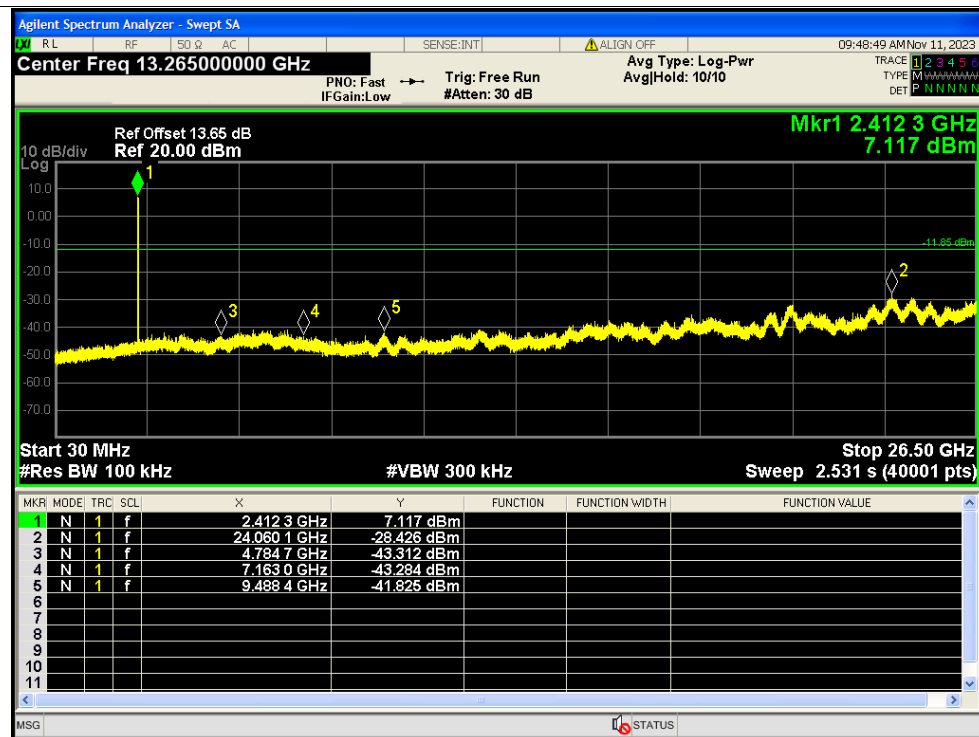


## Test Graphs

## Tx. Spurious NVNT b 2412MHz Ant1 Ref

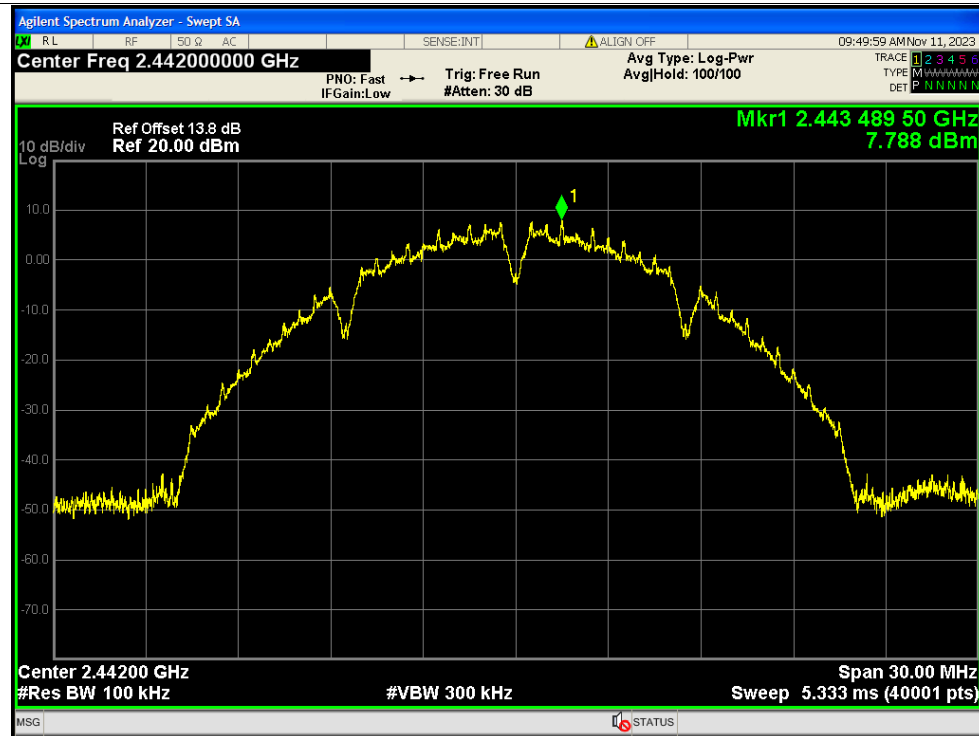


## Tx. Spurious NVNT b 2412MHz Ant1 Emission

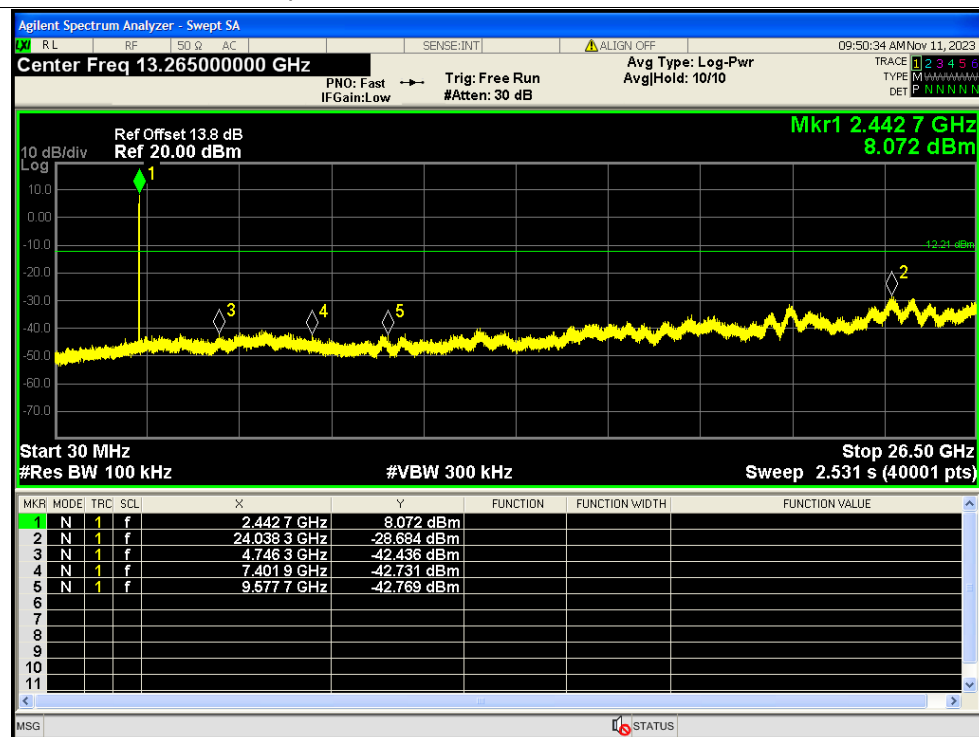




## Tx. Spurious NVNT b 2442MHz Ant1 Ref

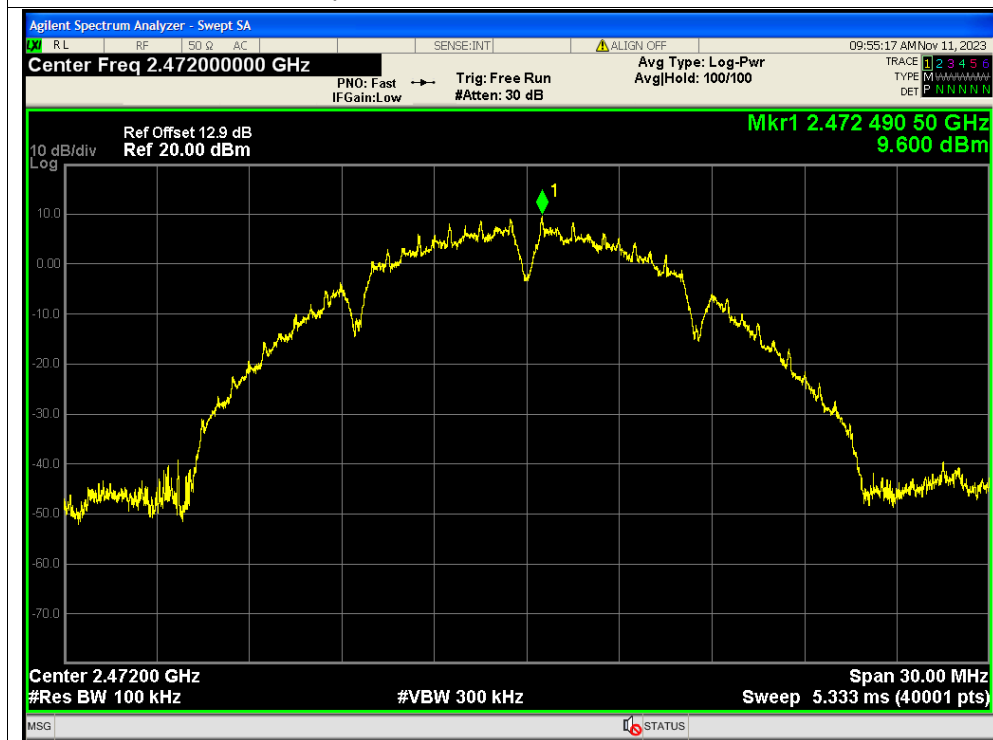


## Tx. Spurious NVNT b 2442MHz Ant1 Emission

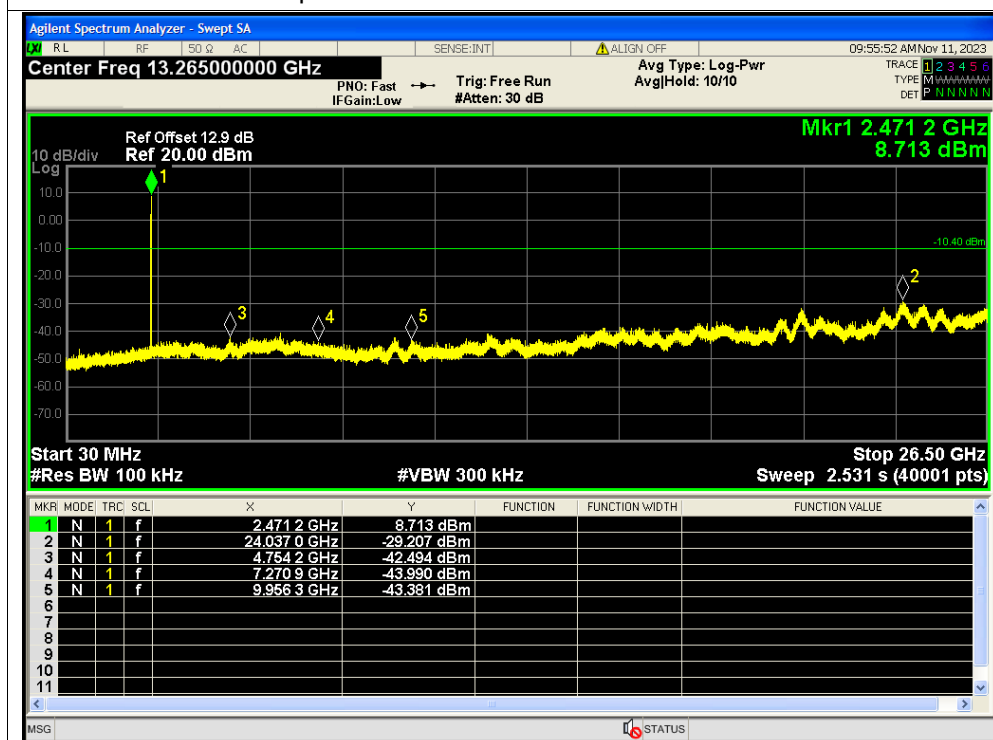




## Tx. Spurious NVNT b 2472MHz Ant1 Ref



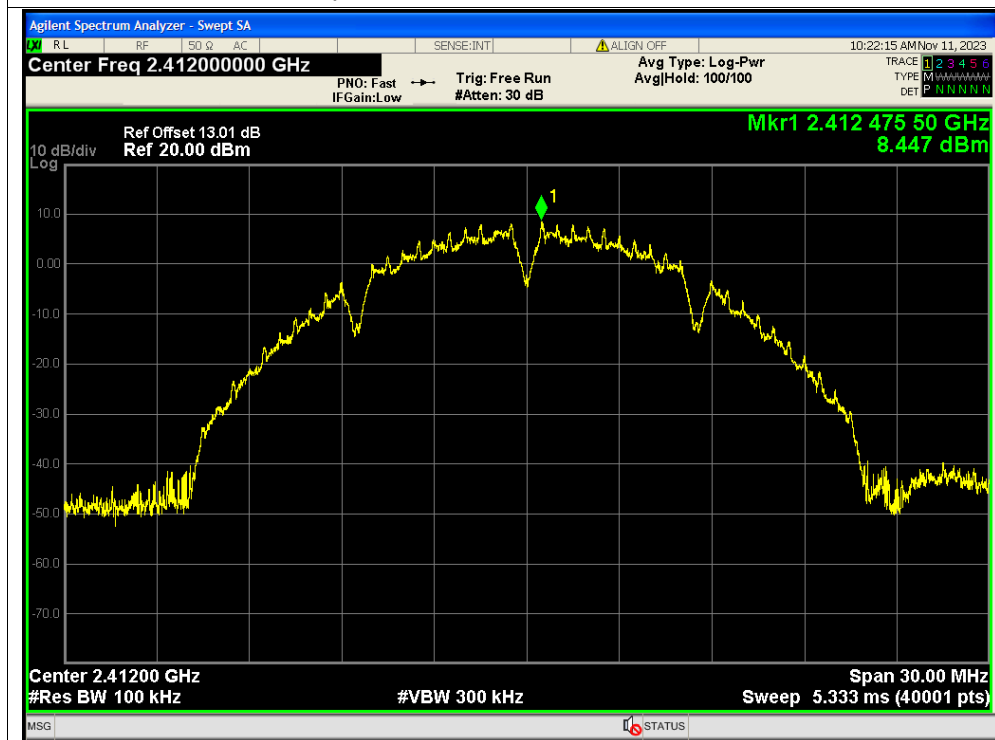
## Tx. Spurious NVNT b 2472MHz Ant1 Emission



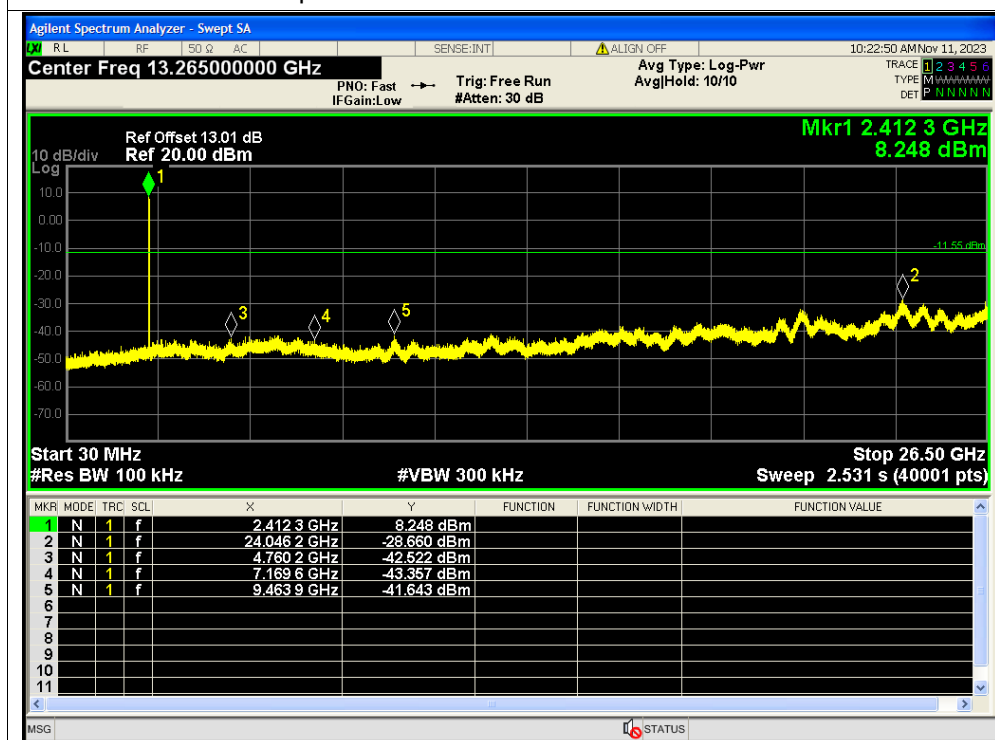




## Tx. Spurious NVNT b 2412MHz Ant2 Ref

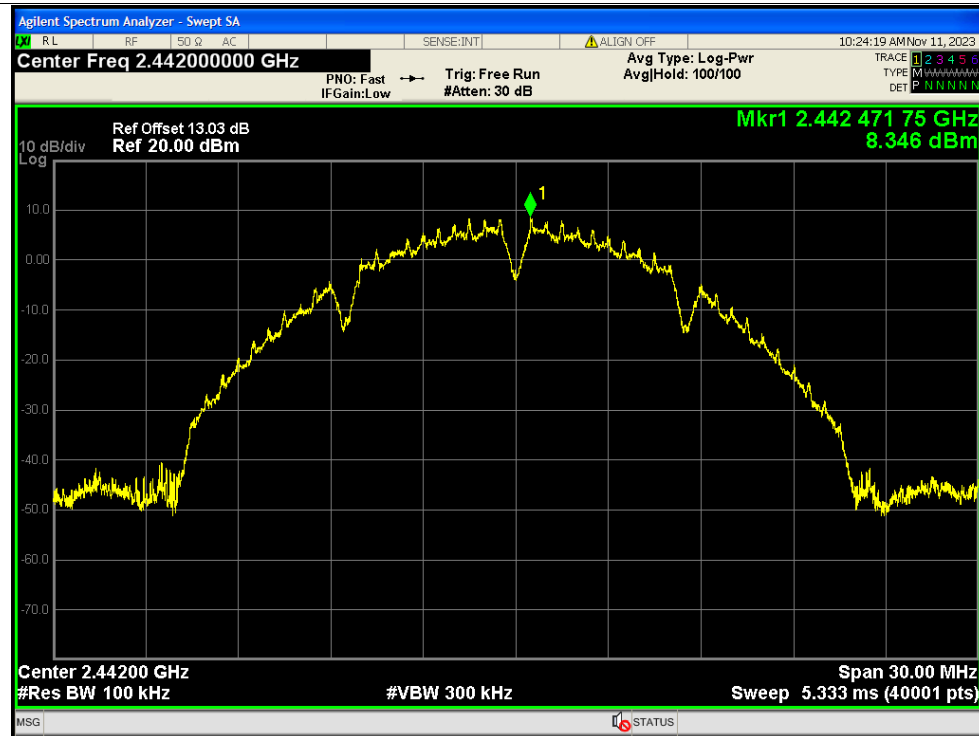


## Tx. Spurious NVNT b 2412MHz Ant2 Emission

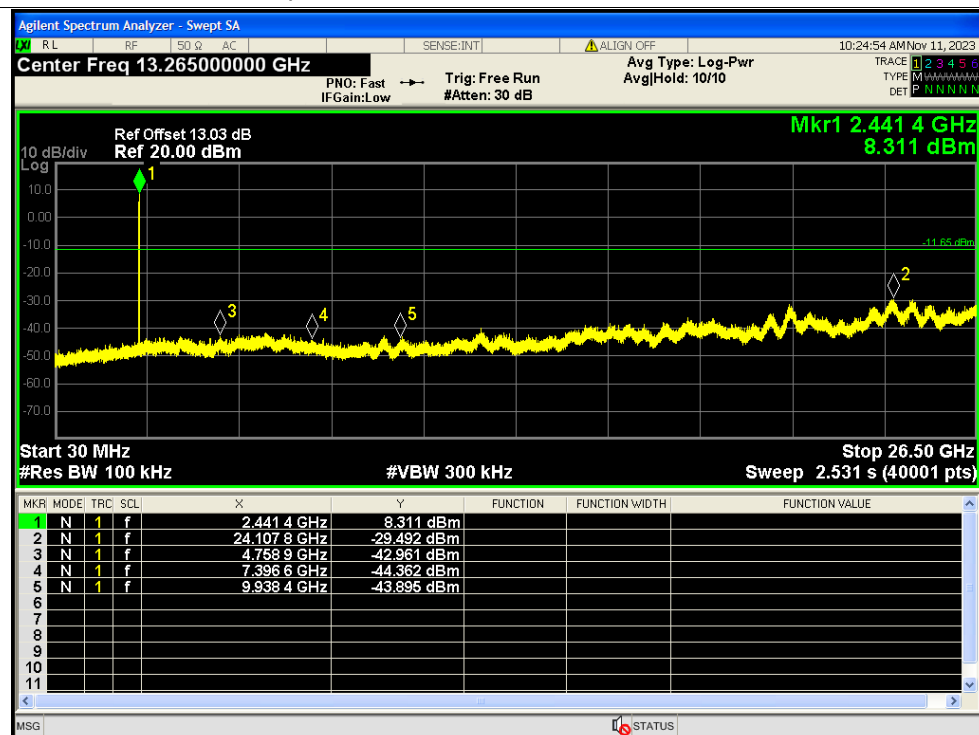




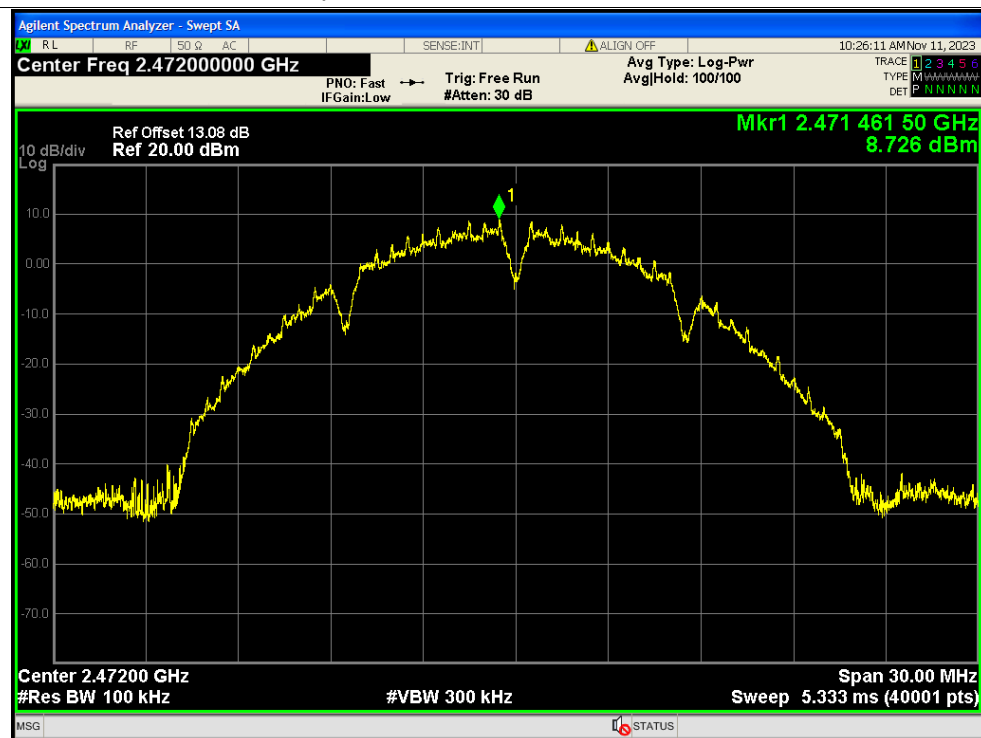
## Tx. Spurious NVNT b 2442MHz Ant2 Ref



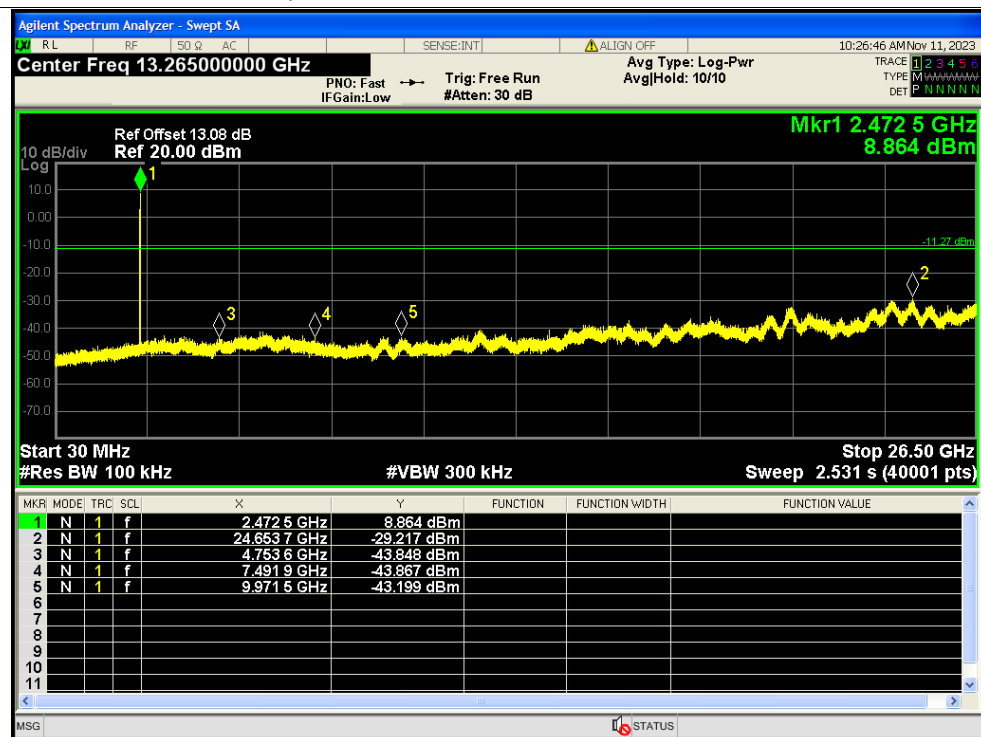
## Tx. Spurious NVNT b 2442MHz Ant2 Emission



## Tx. Spurious NVNT b 2472MHz Ant2 Ref

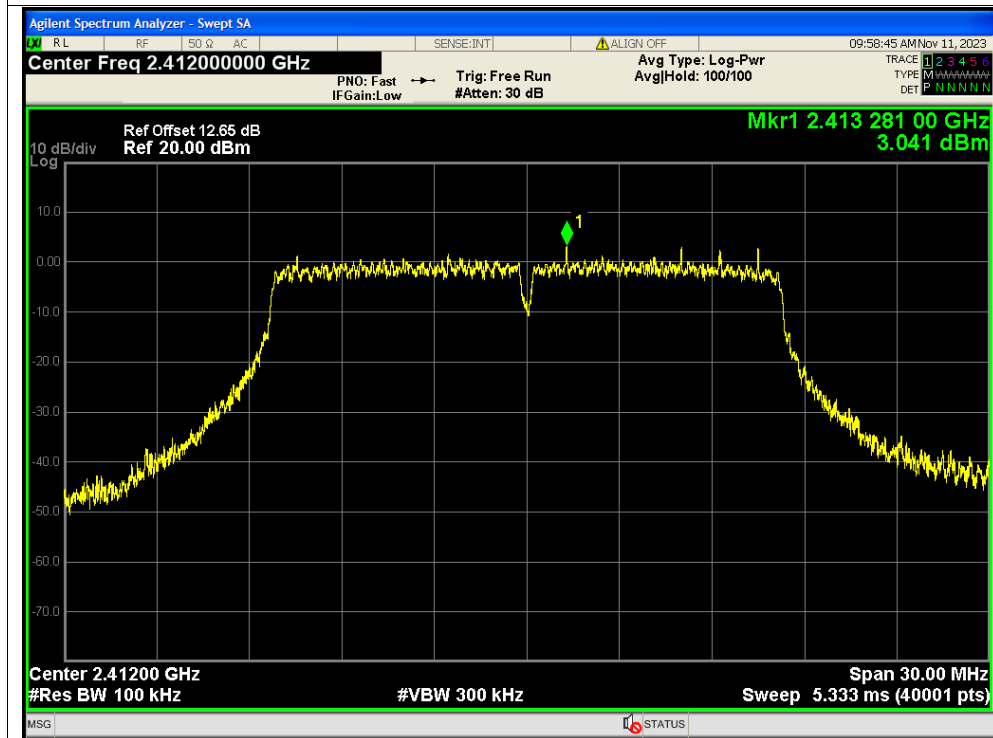


## Tx. Spurious NVNT b 2472MHz Ant2 Emission

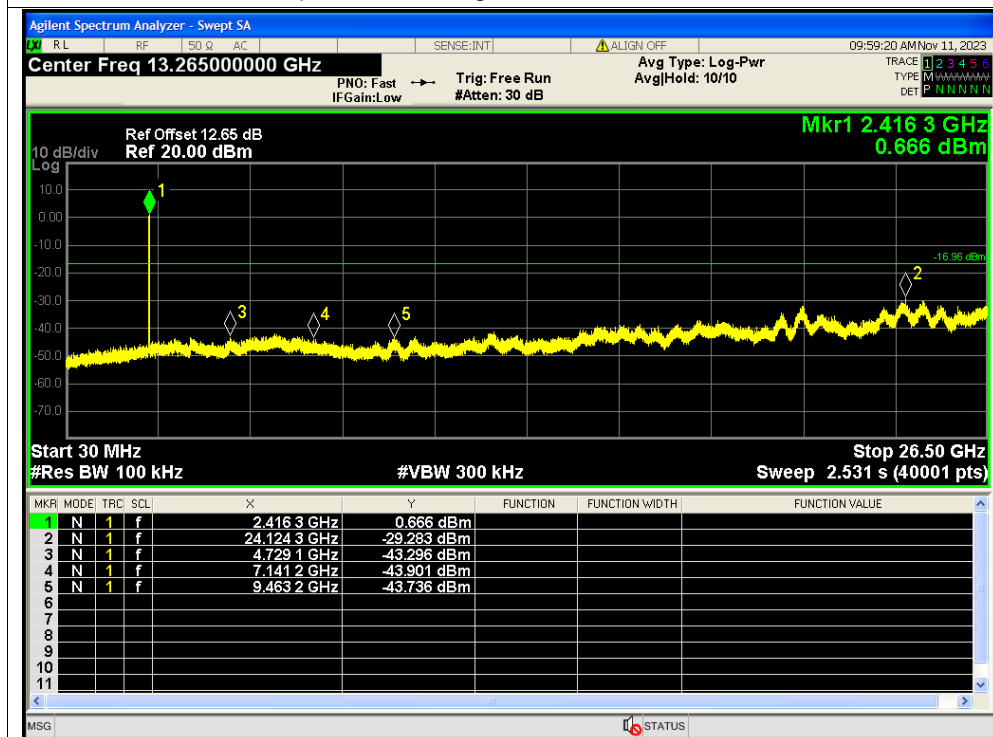




## Tx. Spurious NVNT g 2412MHz Ant1 Ref

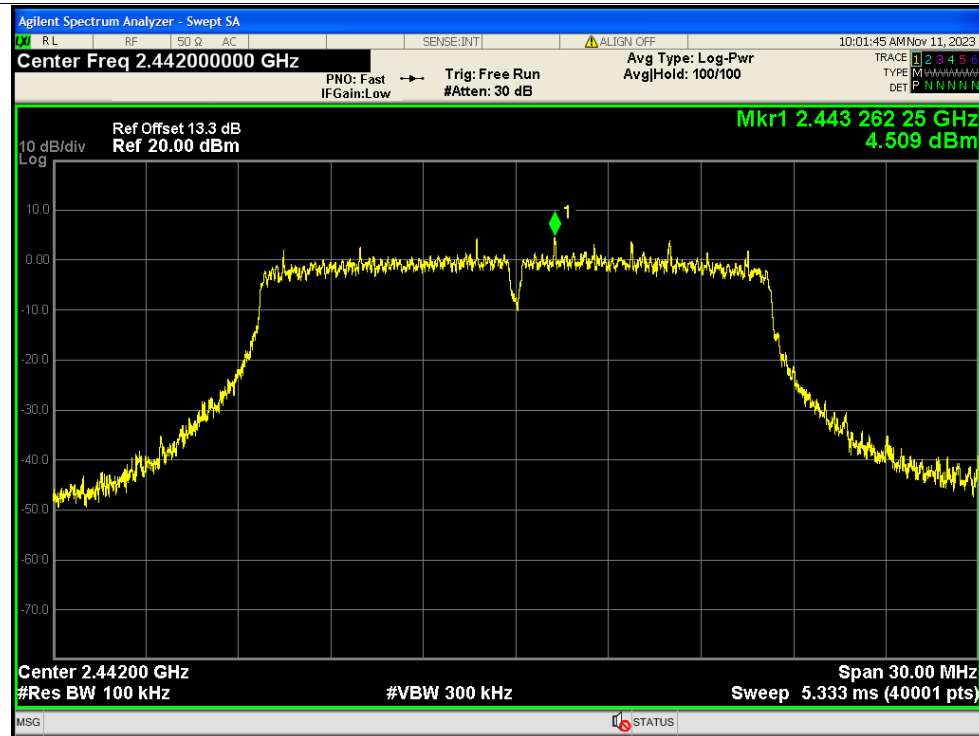


## Tx. Spurious NVNT g 2412MHz Ant1 Emission

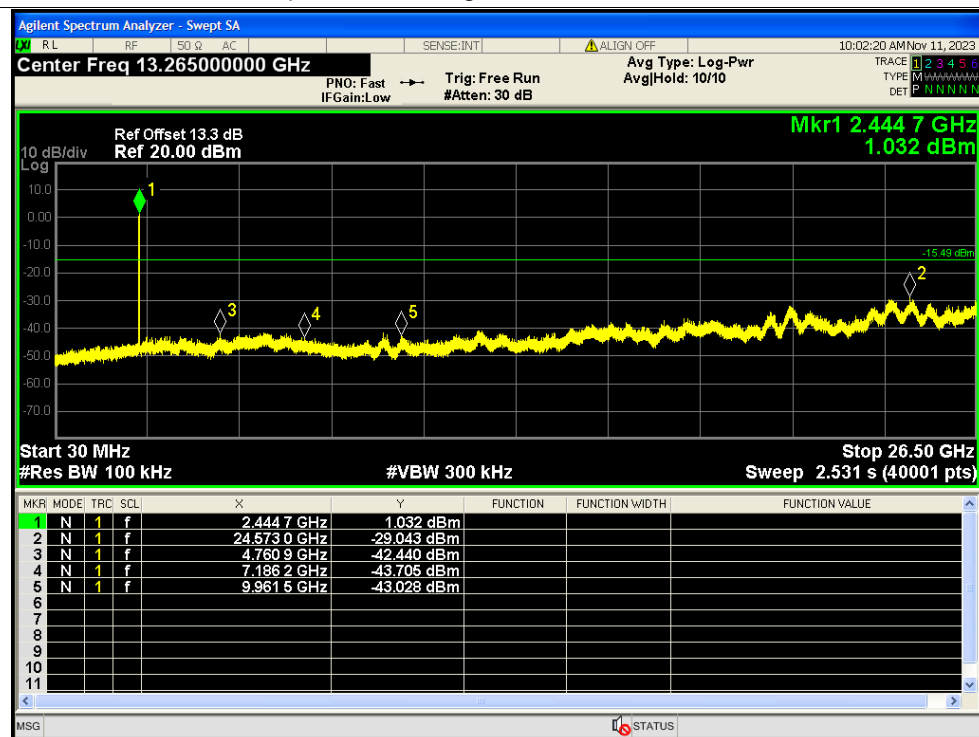




## Tx. Spurious NVNT g 2442MHz Ant1 Ref

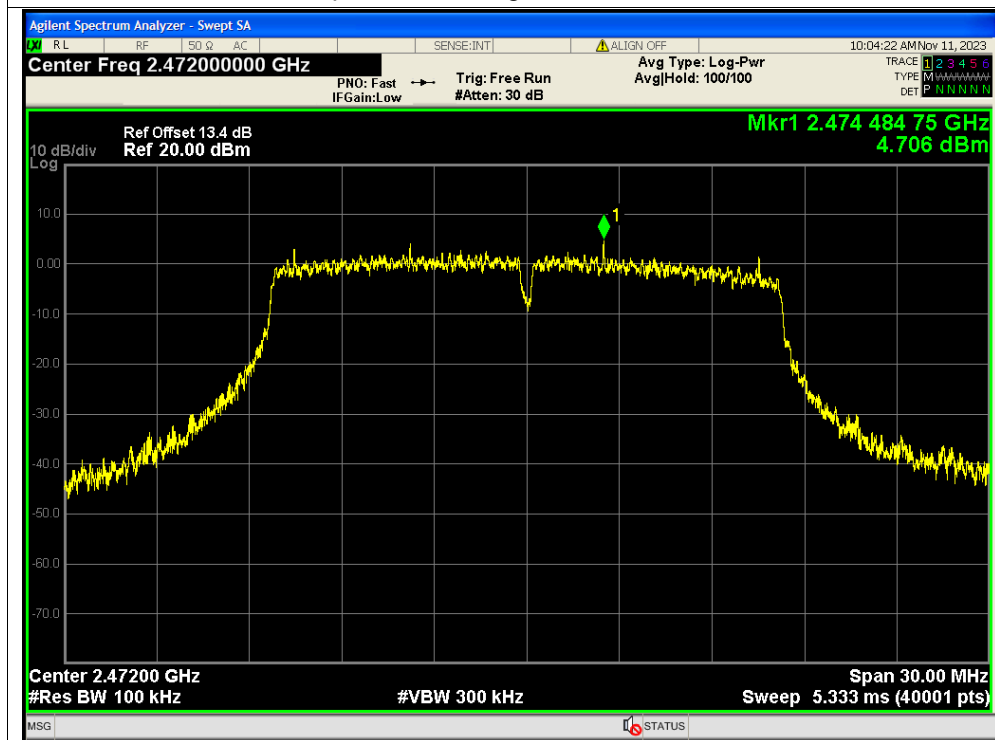


## Tx. Spurious NVNT g 2442MHz Ant1 Emission





## Tx. Spurious NVNT g 2472MHz Ant1 Ref



## Tx. Spurious NVNT g 2472MHz Ant1 Emission

