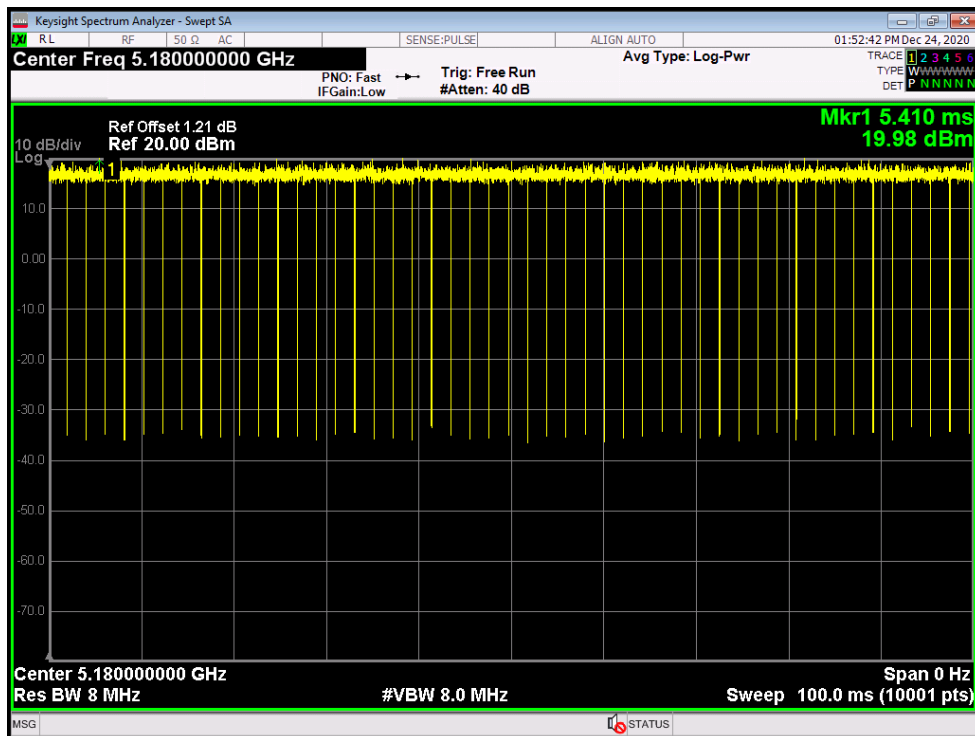


## 5.2G:

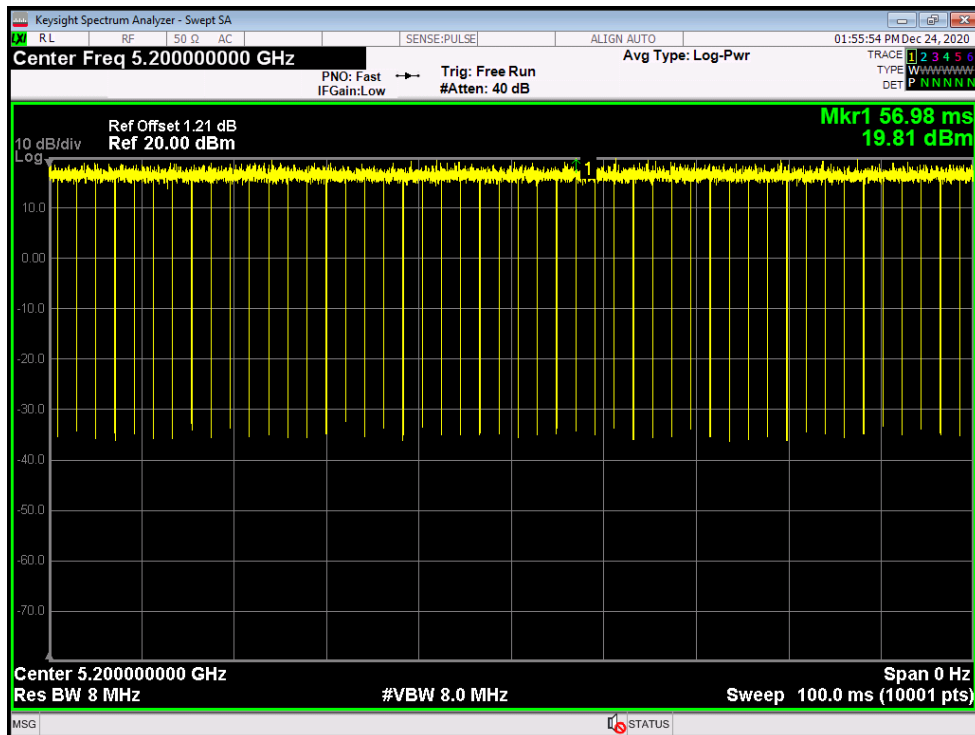
### Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) |
|-----------|------|-----------------|---------|----------------|------------------------|
| NVNT      | a    | 5180            | Ant1    | 100            | 0                      |
| NVNT      | a    | 5200            | Ant1    | 100            | 0                      |
| NVNT      | a    | 5240            | Ant1    | 100            | 0                      |
| NVNT      | a    | 5180            | Ant2    | 100            | 0                      |
| NVNT      | a    | 5200            | Ant2    | 100            | 0                      |
| NVNT      | a    | 5240            | Ant2    | 100            | 0                      |
| NVNT      | ac20 | 5180            | Ant1    | 99.17          | 0.04                   |
| NVNT      | ac20 | 5200            | Ant1    | 99.16          | 0.04                   |
| NVNT      | ac20 | 5240            | Ant1    | 99.21          | 0.03                   |
| NVNT      | ac20 | 5180            | Ant2    | 94.01          | 0.27                   |
| NVNT      | ac20 | 5200            | Ant2    | 94.01          | 0.27                   |
| NVNT      | ac20 | 5240            | Ant2    | 93.99          | 0.27                   |
| NVNT      | ac40 | 5190            | Ant1    | 98.42          | 0.07                   |
| NVNT      | ac40 | 5230            | Ant1    | 98.35          | 0.07                   |
| NVNT      | ac40 | 5190            | Ant2    | 90.31          | 0.44                   |
| NVNT      | ac40 | 5230            | Ant2    | 90.27          | 0.44                   |
| NVNT      | ac80 | 5210            | Ant1    | 96.73          | 0.14                   |
| NVNT      | ac80 | 5210            | Ant2    | 96.71          | 0.15                   |
| NVNT      | n20  | 5180            | Ant1    | 100            | 0                      |
| NVNT      | n20  | 5200            | Ant1    | 99.18          | 0.04                   |
| NVNT      | n20  | 5240            | Ant1    | 99.21          | 0.03                   |
| NVNT      | n20  | 5180            | Ant2    | 100            | 0                      |
| NVNT      | n20  | 5200            | Ant2    | 99.22          | 0.03                   |
| NVNT      | n20  | 5240            | Ant2    | 99.23          | 0.03                   |
| NVNT      | n40  | 5190            | Ant1    | 98.35          | 0.07                   |
| NVNT      | n40  | 5230            | Ant1    | 98.36          | 0.07                   |
| NVNT      | n40  | 5190            | Ant2    | 98.44          | 0.07                   |
| NVNT      | n40  | 5230            | Ant2    | 98.45          | 0.07                   |

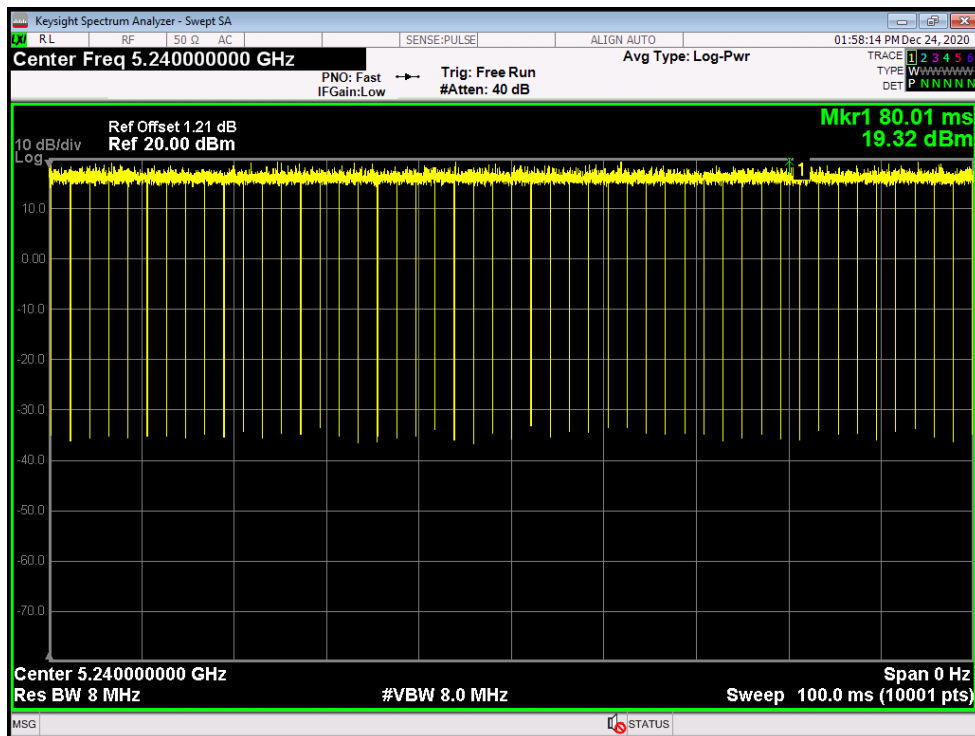
Duty Cycle NVNT a 5180MHz Ant1



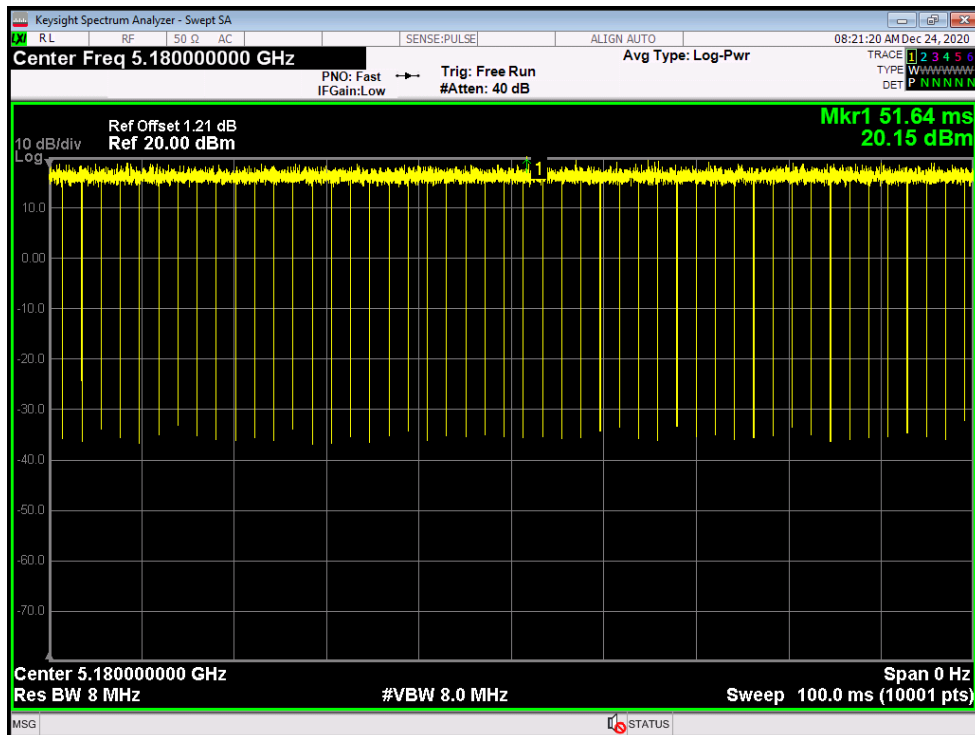
Duty Cycle NVNT a 5200MHz Ant1



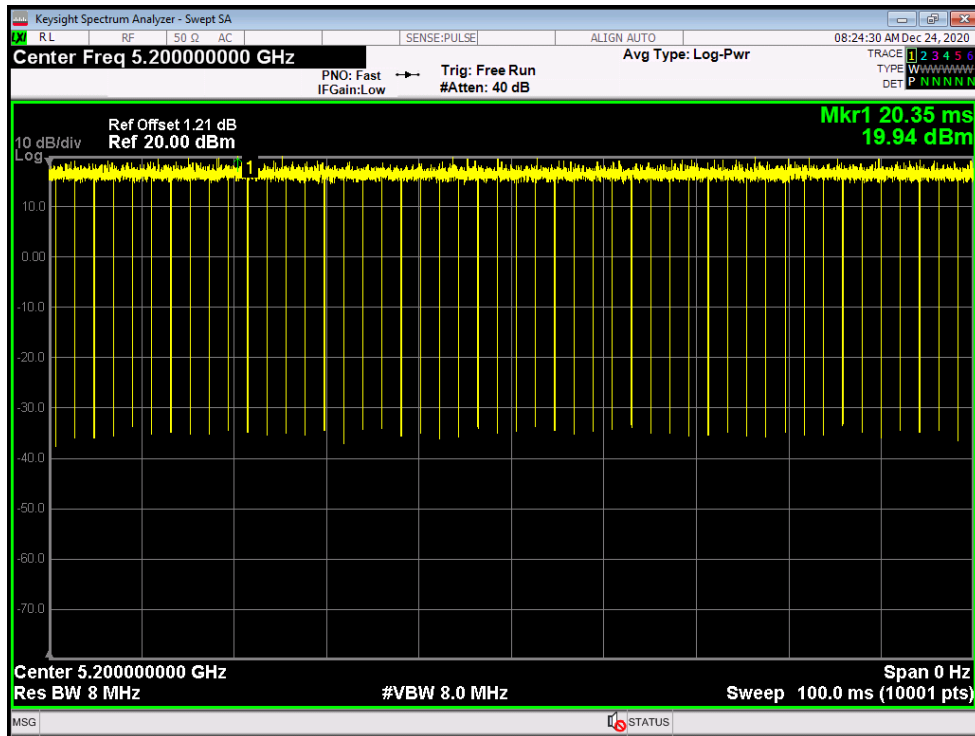
Duty Cycle NVNT a 5240MHz Ant1



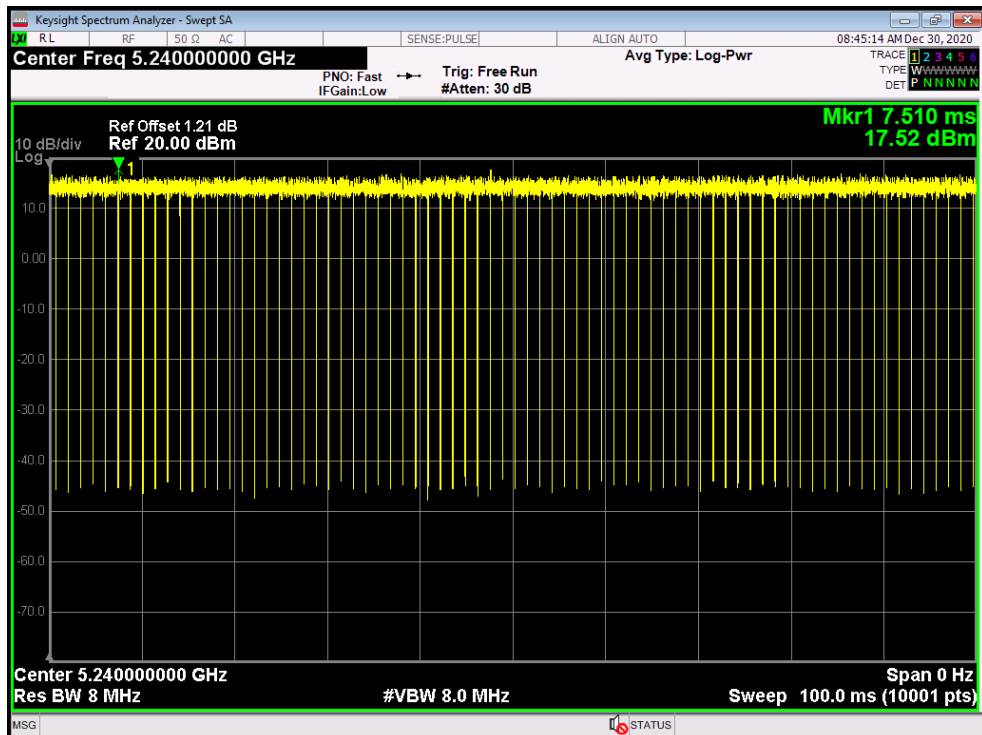
Duty Cycle NVNT a 5180MHz Ant2



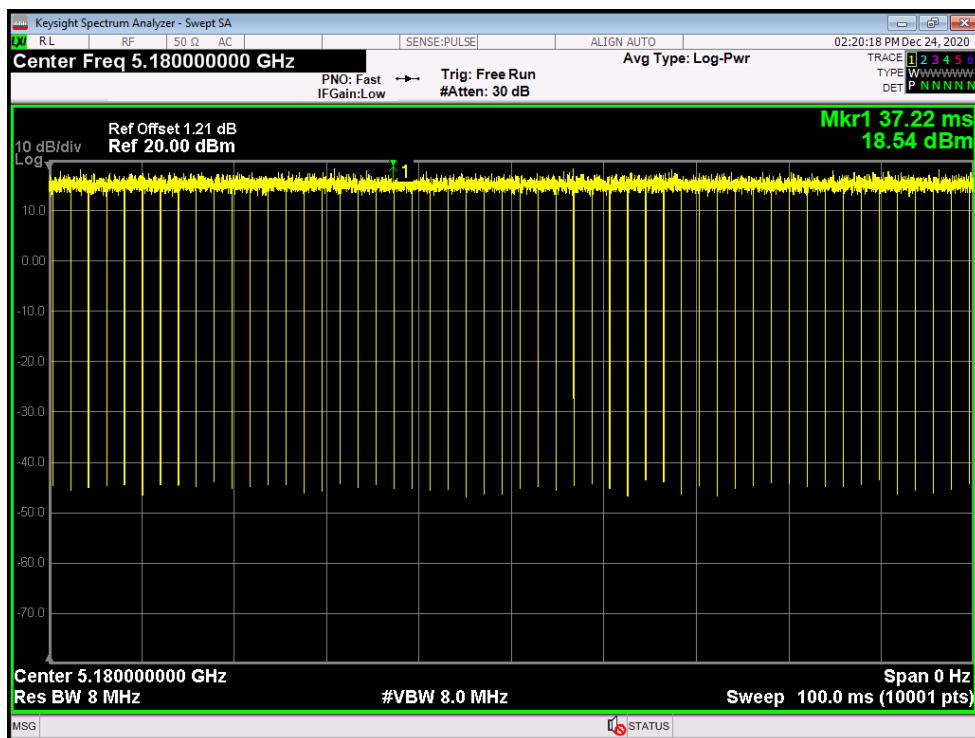
Duty Cycle NVNT a 5200MHz Ant2



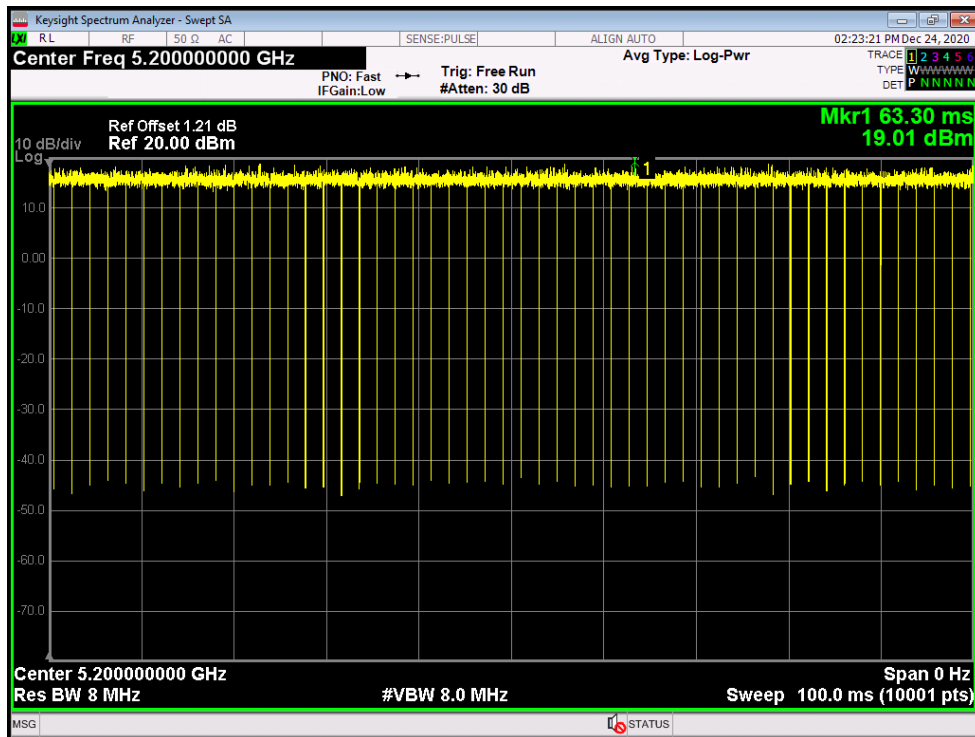
Duty Cycle NVNT a 5240MHz Ant2



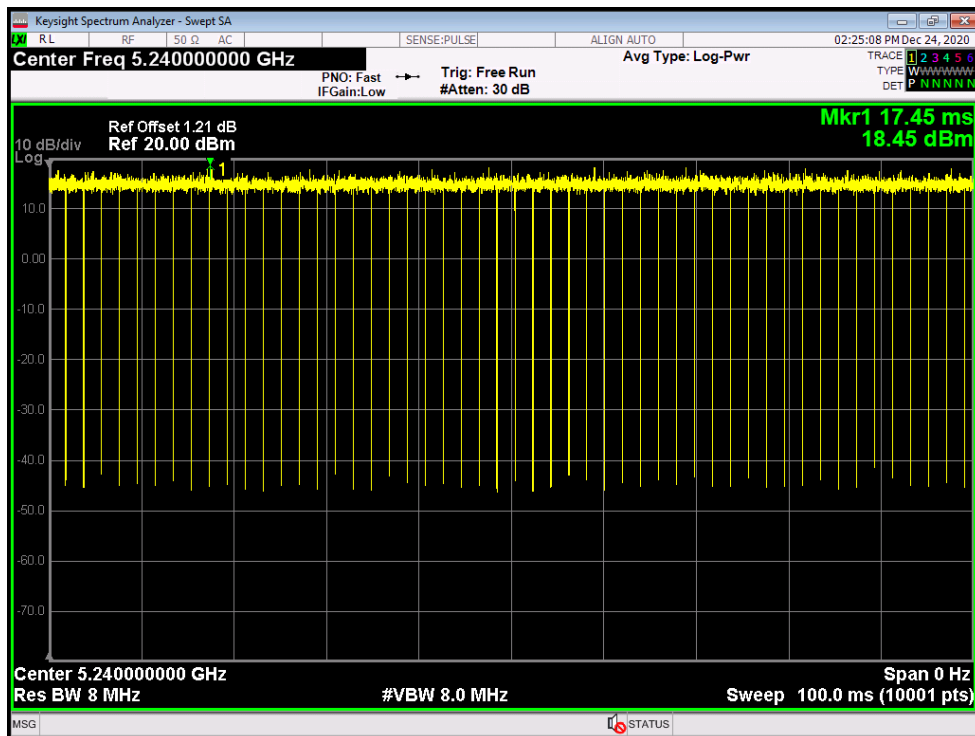
Duty Cycle NVNT ac20 5180MHz Ant1



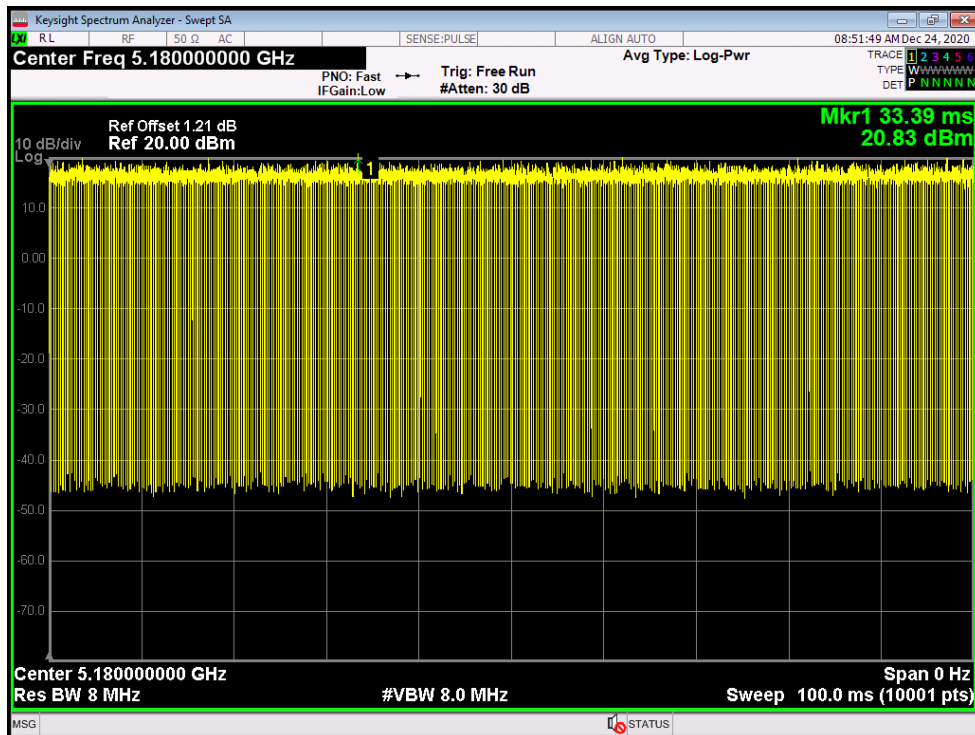
Duty Cycle NVNT ac20 5200MHz Ant1



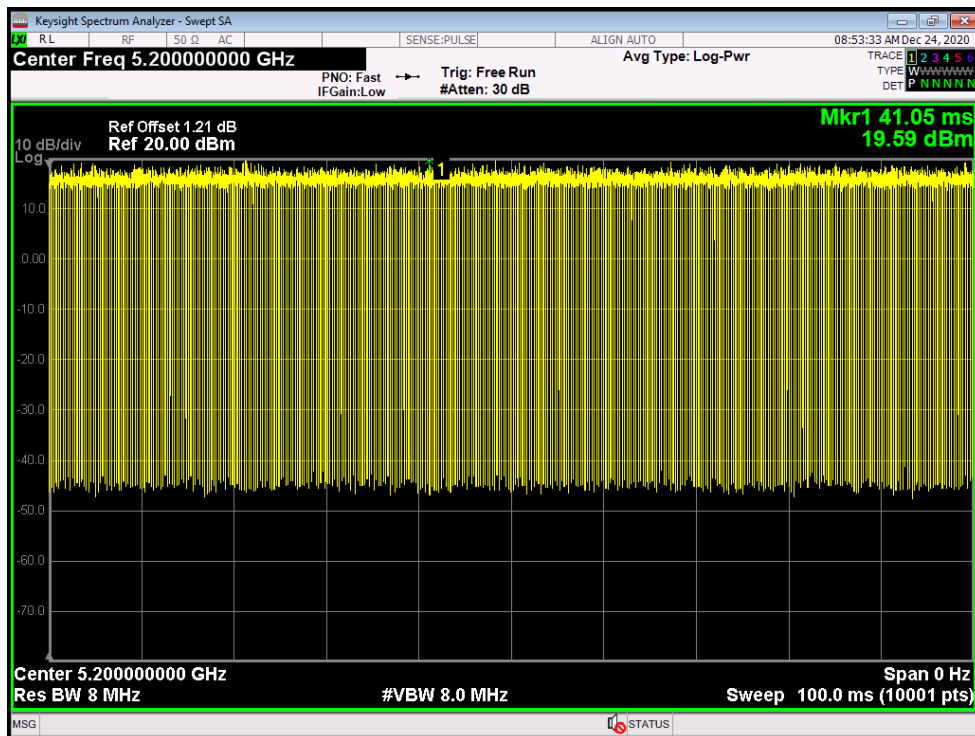
Duty Cycle NVNT ac20 5240MHz Ant1



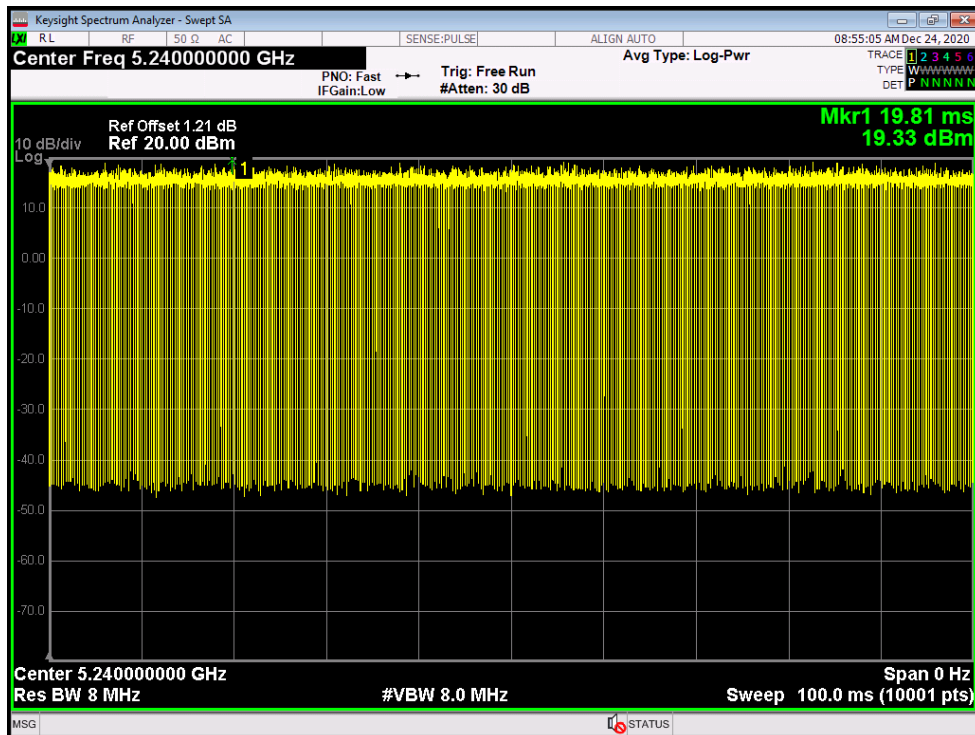
Duty Cycle NVNT ac20 5180MHz Ant2



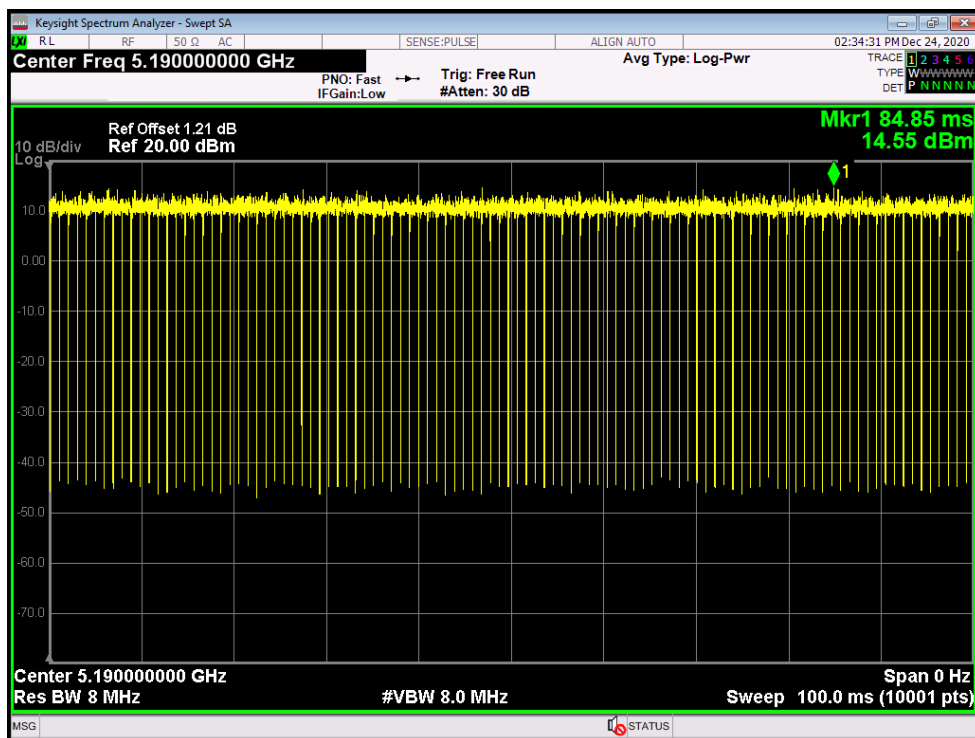
Duty Cycle NVNT ac20 5200MHz Ant2



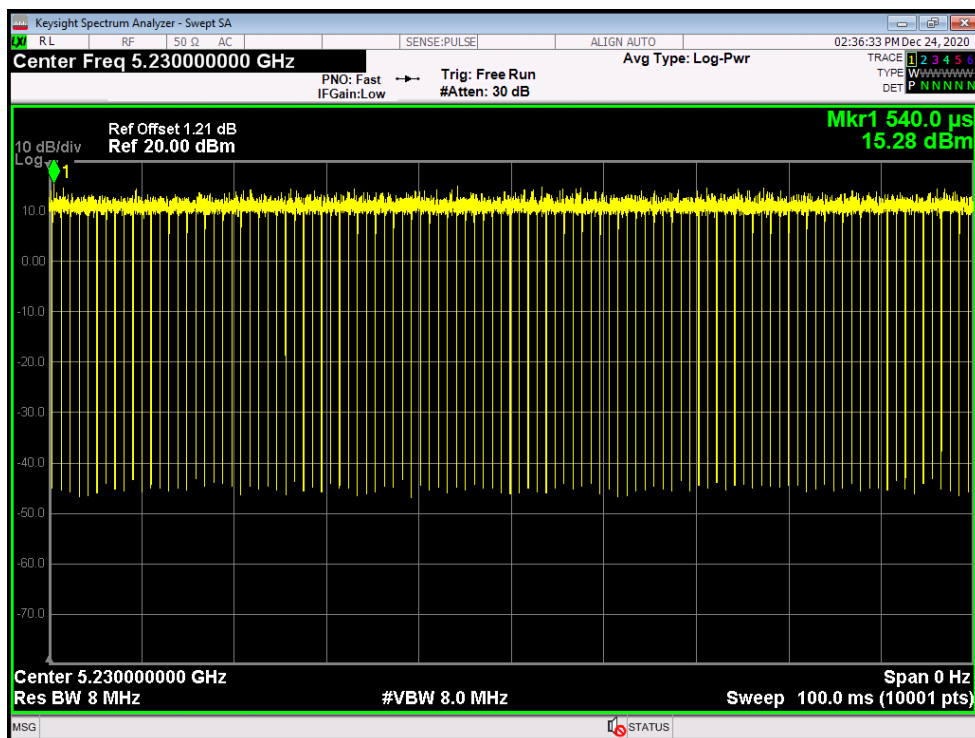
Duty Cycle NVNT ac20 5240MHz Ant2



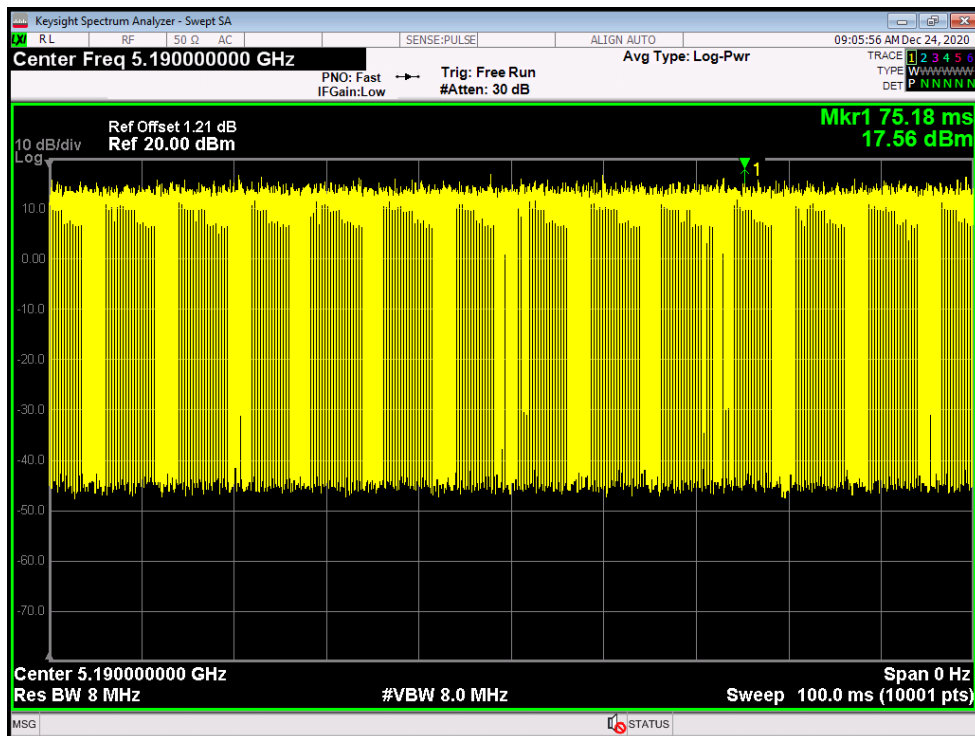
Duty Cycle NVNT ac40 5190MHz Ant1



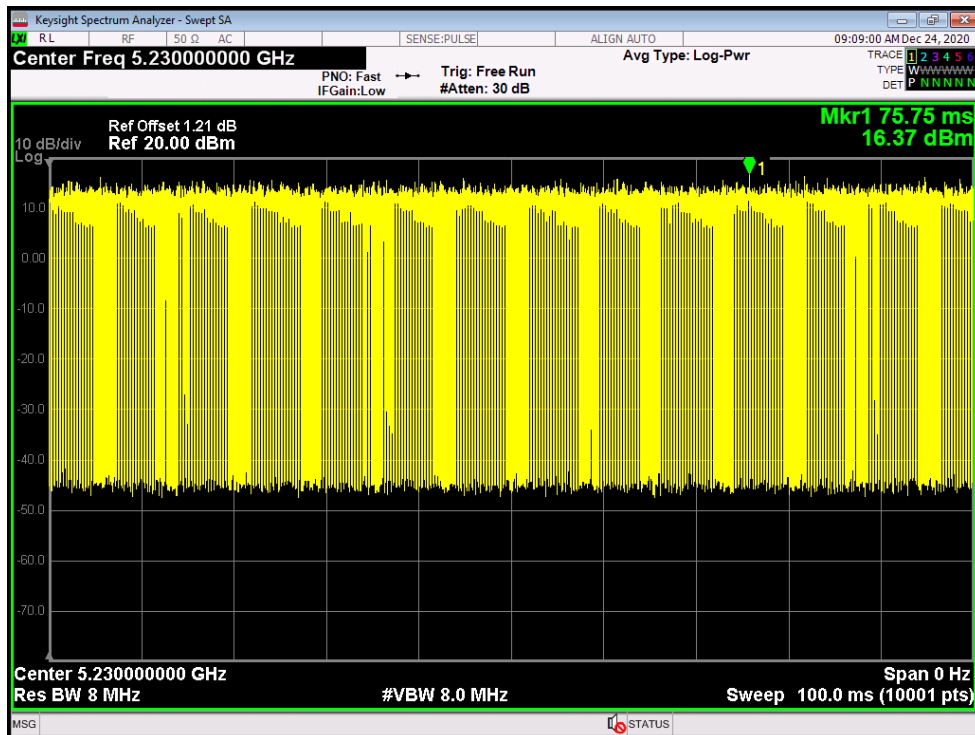
Duty Cycle NVNT ac40 5230MHz Ant1



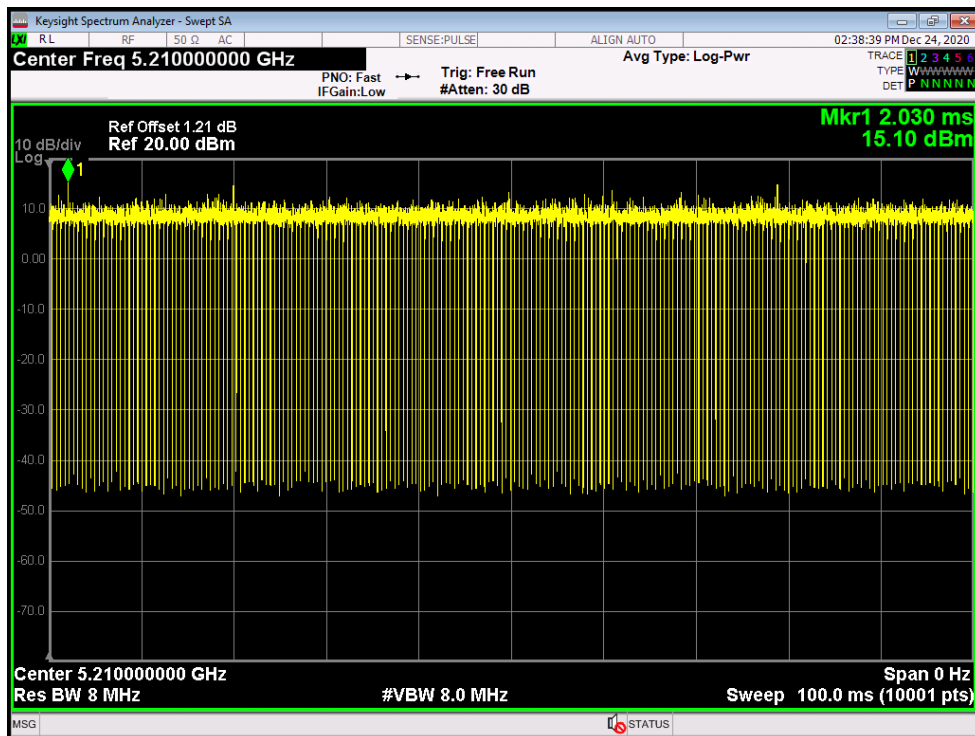
Duty Cycle NVNT ac40 5190MHz Ant2



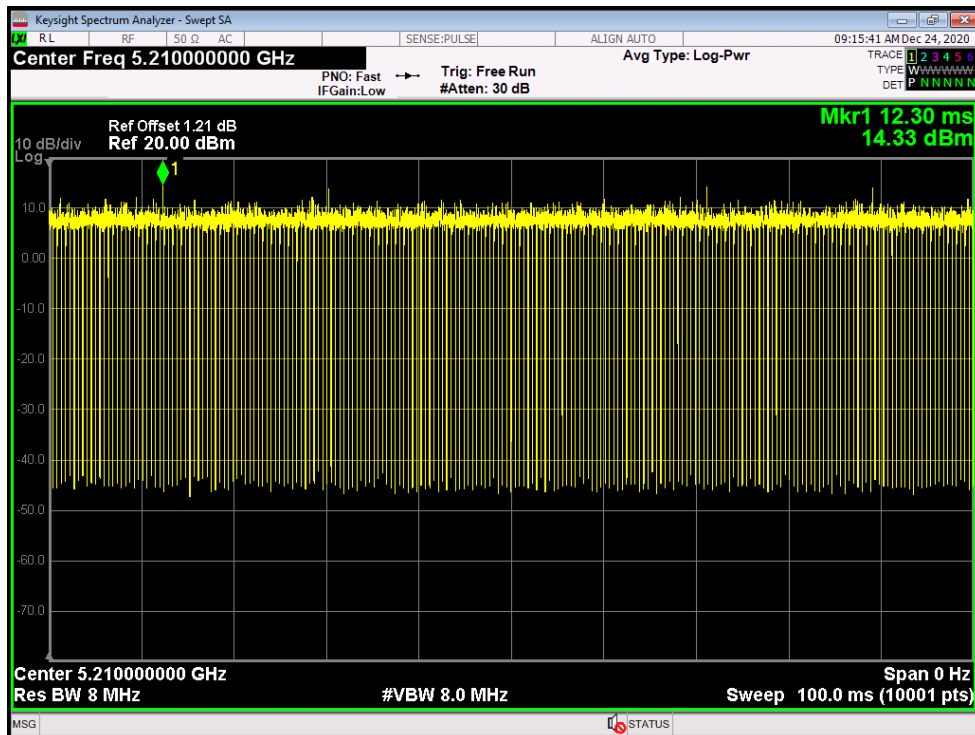
Duty Cycle NVNT ac40 5230MHz Ant2



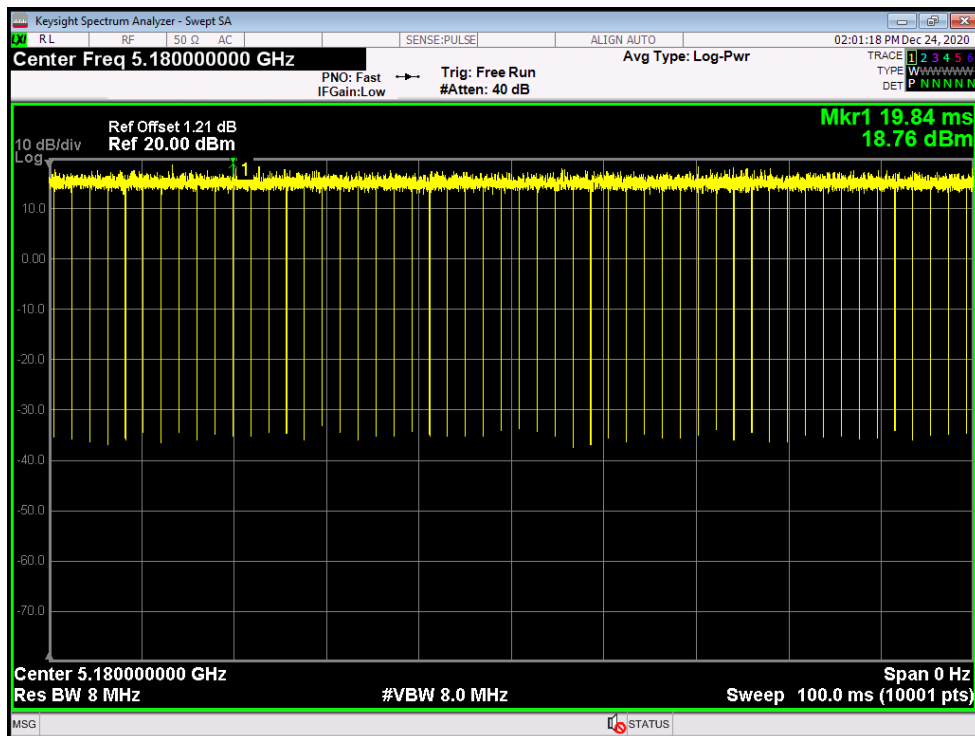
Duty Cycle NVNT ac80 5210MHz Ant1



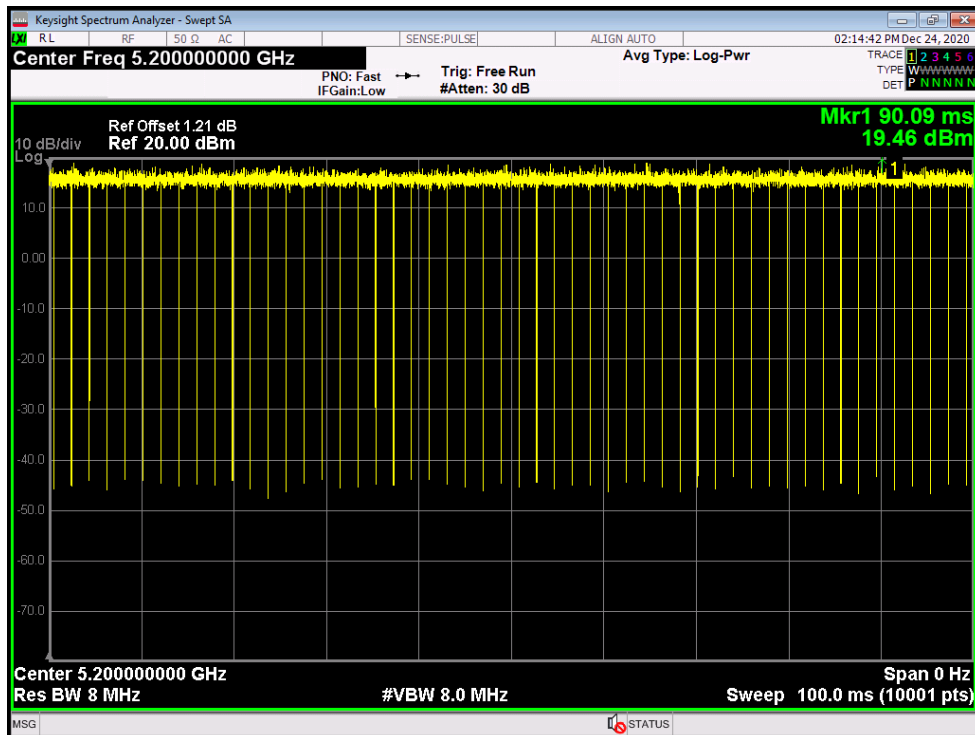
Duty Cycle NVNT ac80 5210MHz Ant2



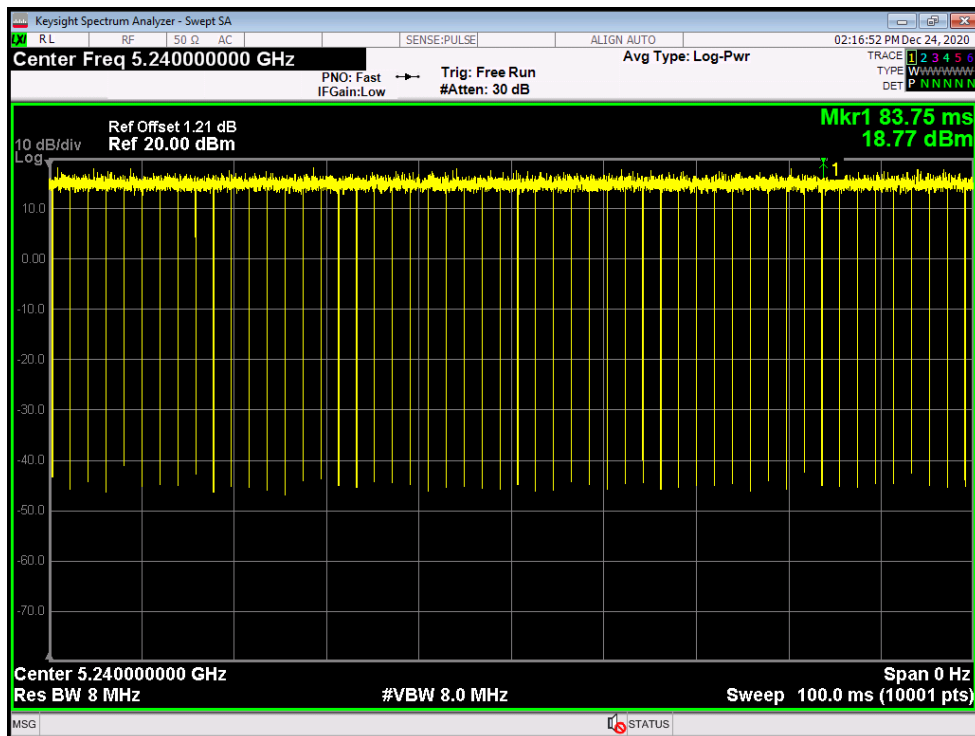
Duty Cycle NVNT n20 5180MHz Ant1



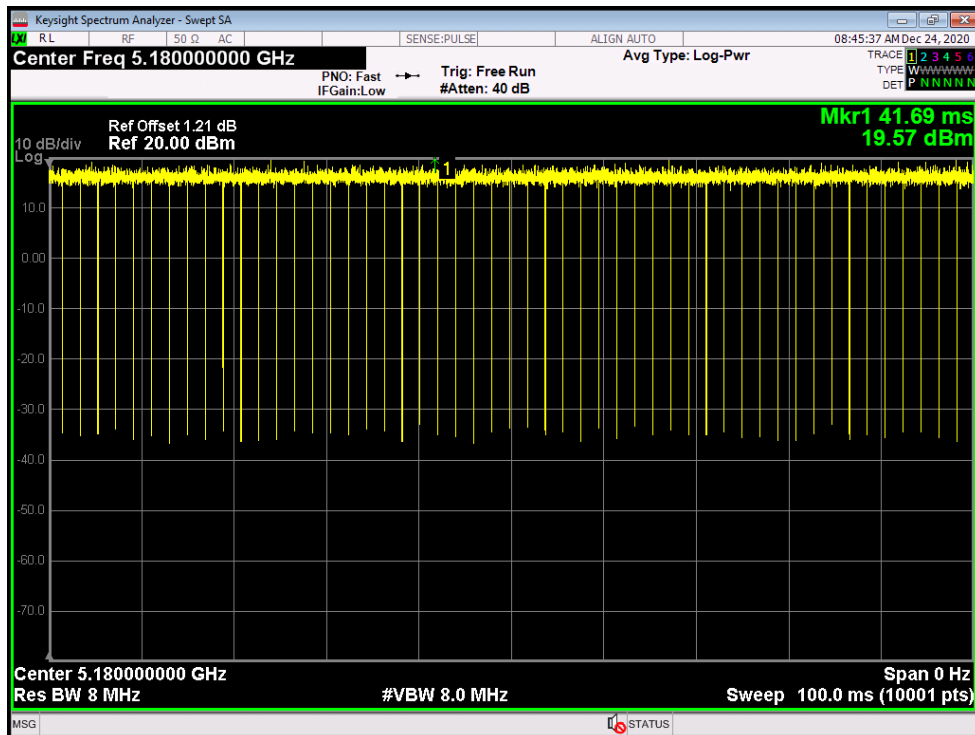
Duty Cycle NVNT n20 5200MHz Ant1



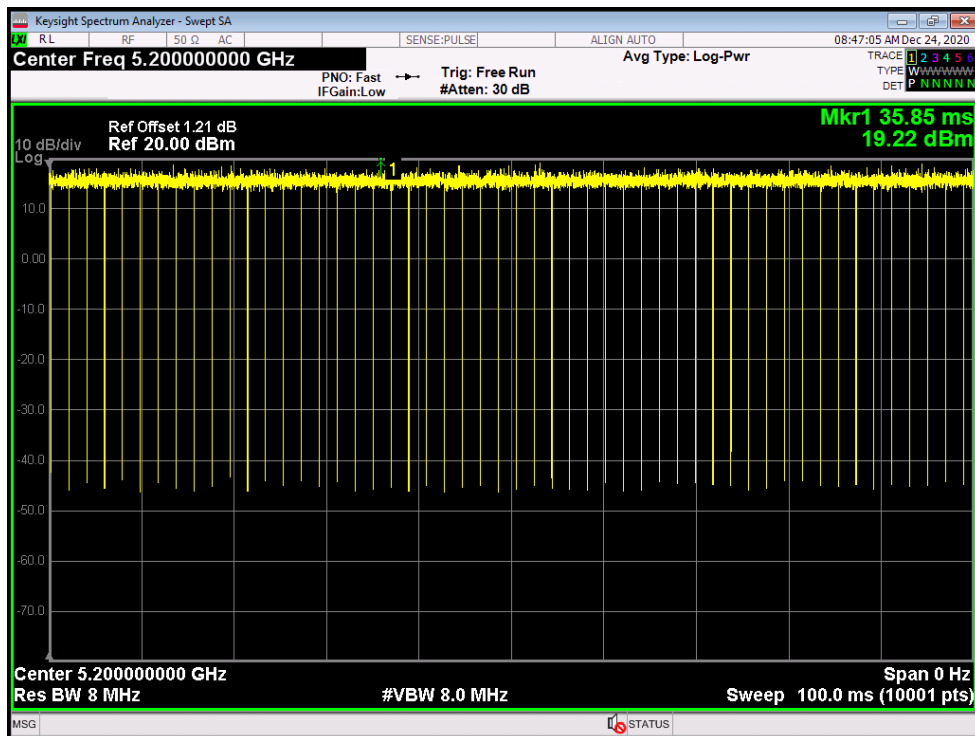
Duty Cycle NVNT n20 5240MHz Ant1



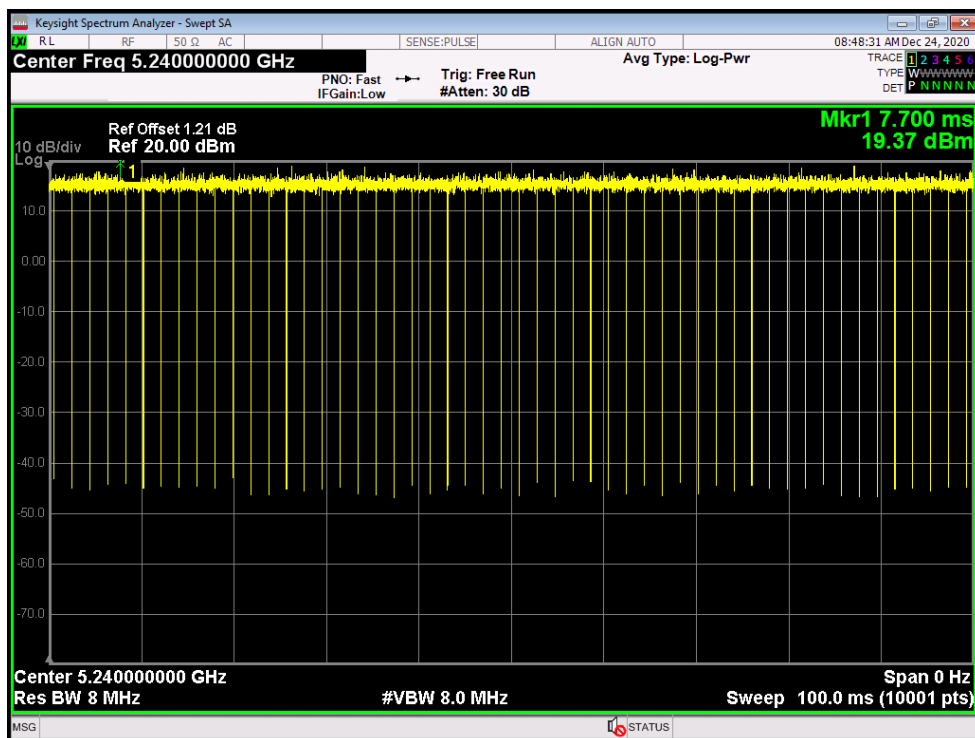
Duty Cycle NVNT n20 5180MHz Ant2



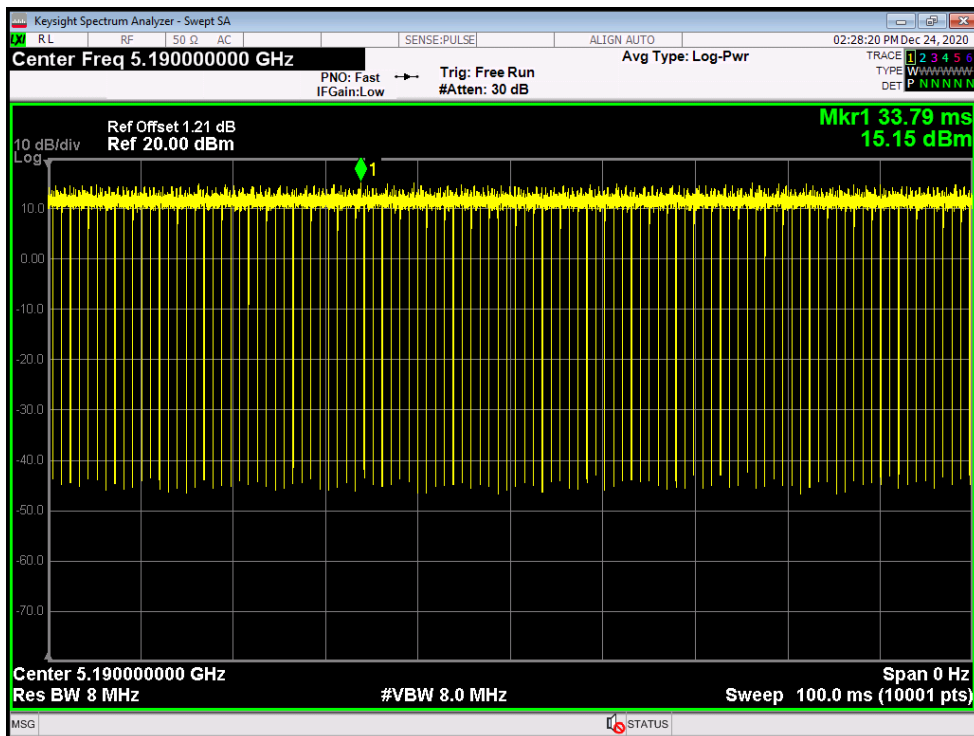
Duty Cycle NVNT n20 5200MHz Ant2



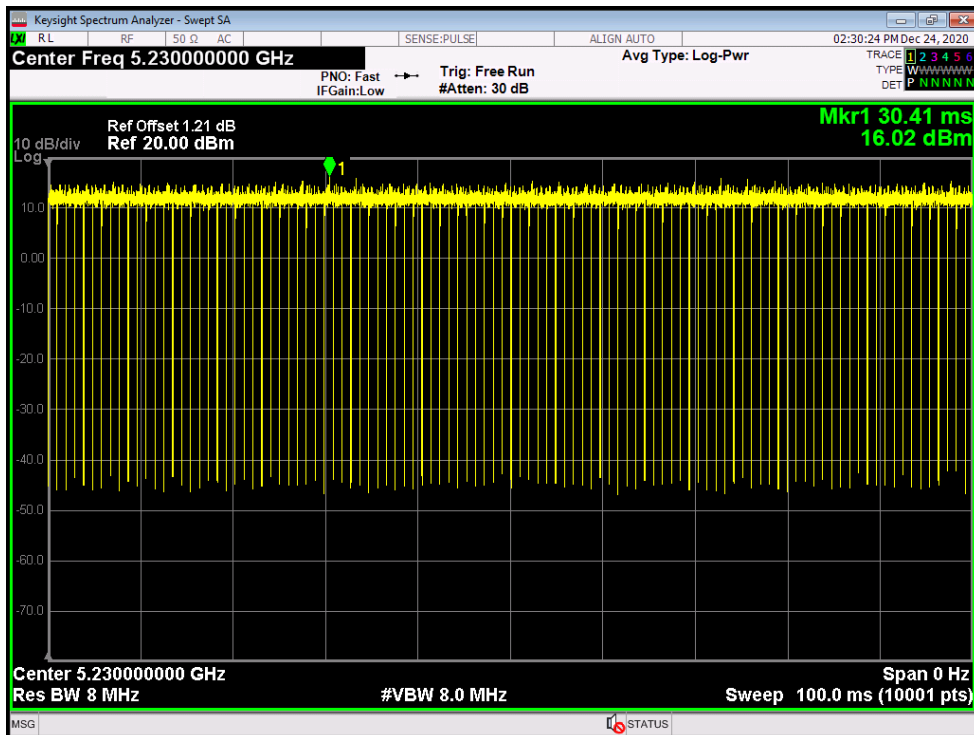
Duty Cycle NVNT n20 5240MHz Ant2



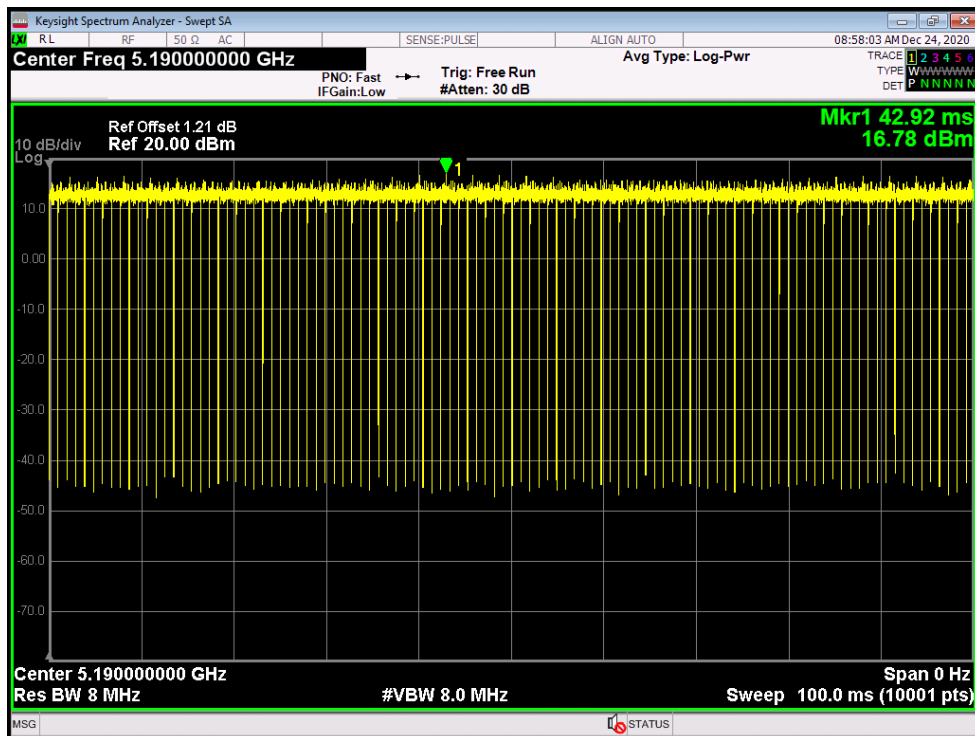
Duty Cycle NVNT n40 5190MHz Ant1



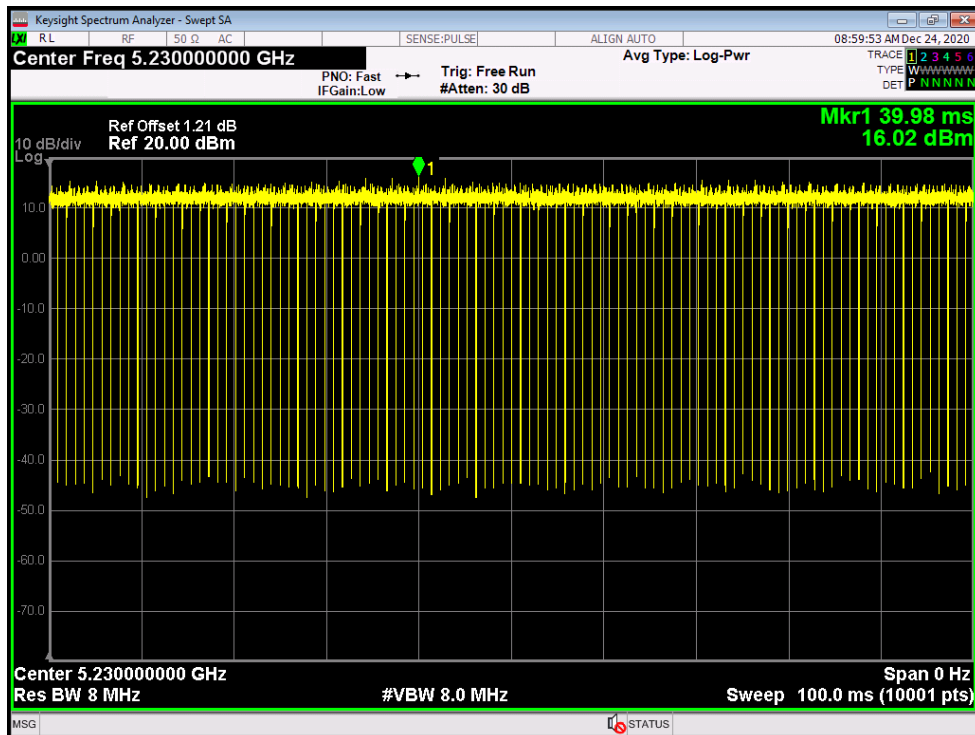
Duty Cycle NVNT n40 5230MHz Ant1



Duty Cycle NVNT n40 5190MHz Ant2



Duty Cycle NVNT n40 5230MHz Ant2



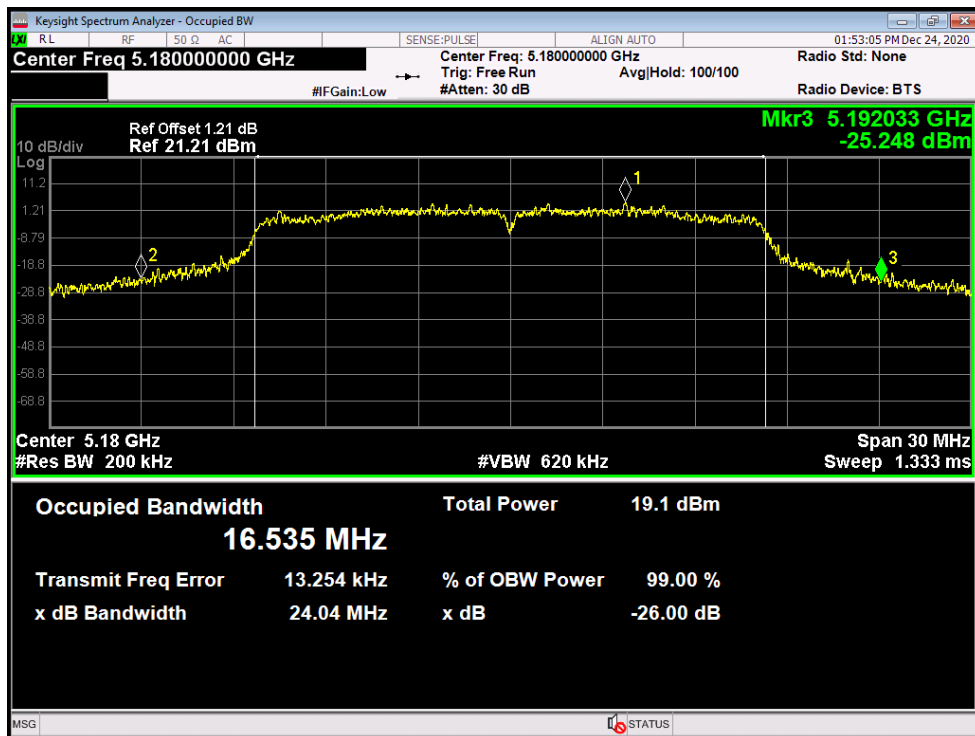
## Maximum Conducted Output Power

| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Duty Factor<br>(dB) | Total Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|---------------------|----------------------|----------------|---------|
| NVNT      | a    | 5180               | Ant1    | 13.39                    | 0                   | 13.39                | 24             | Pass    |
| NVNT      | a    | 5200               | Ant1    | 13.174                   | 0                   | 13.174               | 24             | Pass    |
| NVNT      | a    | 5240               | Ant1    | 12.762                   | 0                   | 12.762               | 24             | Pass    |
| NVNT      | a    | 5180               | Ant2    | 12.583                   | 0                   | 12.583               | 24             | Pass    |
| NVNT      | a    | 5200               | Ant2    | 12.041                   | 0                   | 12.041               | 24             | Pass    |
| NVNT      | a    | 5240               | Ant2    | 12.402                   | 0                   | 12.402               | 24             | Pass    |
| NVNT      | ac20 | 5180               | Ant1    | 12.43                    | 0.04                | 12.47                | 24             | Pass    |
| NVNT      | ac20 | 5200               | Ant1    | 12.304                   | 0.04                | 12.344               | 24             | Pass    |
| NVNT      | ac20 | 5240               | Ant1    | 11.655                   | 0.03                | 11.685               | 24             | Pass    |
| NVNT      | ac20 | 5180               | Ant2    | 11.905                   | 0.27                | 12.175               | 24             | Pass    |
| NVNT      | ac20 | 5200               | Ant2    | 12.135                   | 0.27                | 12.405               | 24             | Pass    |
| NVNT      | ac20 | 5240               | Ant2    | 11.526                   | 0.27                | 11.796               | 24             | Pass    |
| NVNT      | ac40 | 5190               | Ant1    | 11.175                   | 0.07                | 11.245               | 24             | Pass    |
| NVNT      | ac40 | 5230               | Ant1    | 11.809                   | 0.07                | 11.879               | 24             | Pass    |
| NVNT      | ac40 | 5190               | Ant2    | 10.919                   | 0.44                | 11.359               | 24             | Pass    |
| NVNT      | ac40 | 5230               | Ant2    | 11.433                   | 0.44                | 11.873               | 24             | Pass    |
| NVNT      | ac80 | 5210               | Ant1    | 11.346                   | 0.14                | 11.486               | 24             | Pass    |
| NVNT      | ac80 | 5210               | Ant2    | 11.289                   | 0.15                | 11.439               | 24             | Pass    |
| NVNT      | n20  | 5180               | Ant1    | 12.518                   | 0                   | 12.518               | 24             | Pass    |
| NVNT      | n20  | 5200               | Ant1    | 11.909                   | 0.04                | 11.949               | 24             | Pass    |
| NVNT      | n20  | 5240               | Ant1    | 11.655                   | 0.03                | 11.685               | 24             | Pass    |
| NVNT      | n20  | 5180               | Ant2    | 12.561                   | 0                   | 12.561               | 24             | Pass    |
| NVNT      | n20  | 5200               | Ant2    | 12.702                   | 0.03                | 12.732               | 24             | Pass    |
| NVNT      | n20  | 5240               | Ant2    | 12.444                   | 0.03                | 12.474               | 24             | Pass    |
| NVNT      | n40  | 5190               | Ant1    | 11.353                   | 0.07                | 11.423               | 24             | Pass    |
| NVNT      | n40  | 5230               | Ant1    | 11.536                   | 0.07                | 11.606               | 24             | Pass    |
| NVNT      | n40  | 5190               | Ant2    | 12.439                   | 0.07                | 12.509               | 24             | Pass    |
| NVNT      | n40  | 5230               | Ant2    | 11.938                   | 0.07                | 12.008               | 24             | Pass    |

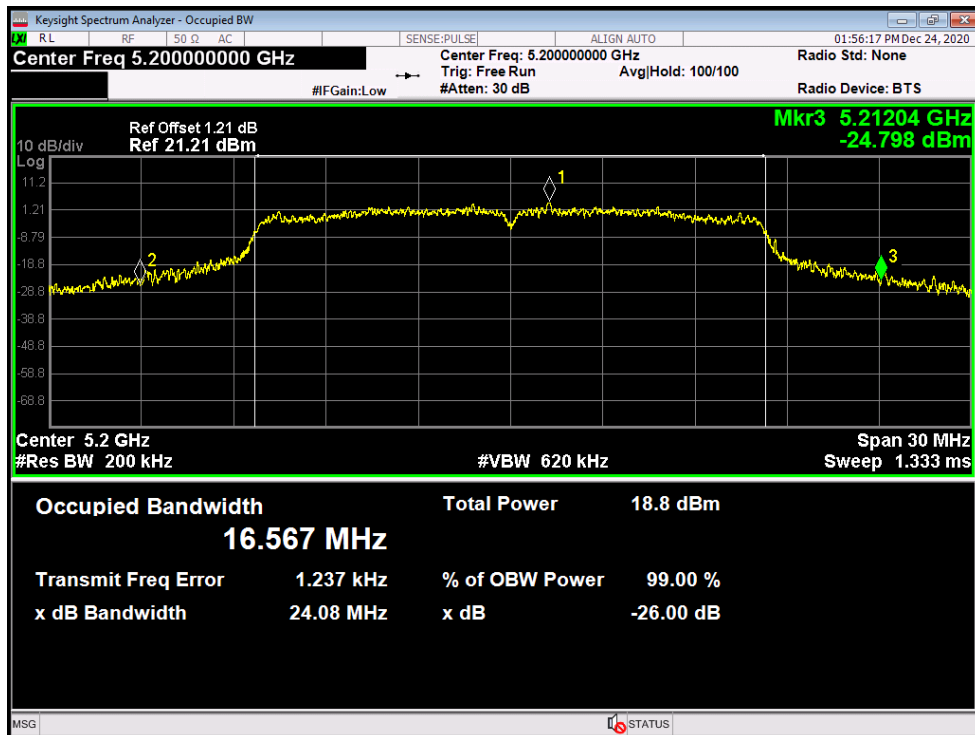
### -26dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Limit -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | a    | 5180            | Ant1    | 24.04                  | 0.5                          | Pass    |
| NVNT      | a    | 5200            | Ant1    | 24.078                 | 0.5                          | Pass    |
| NVNT      | a    | 5240            | Ant1    | 25.798                 | 0.5                          | Pass    |
| NVNT      | a    | 5180            | Ant2    | 22.122                 | 0.5                          | Pass    |
| NVNT      | a    | 5200            | Ant2    | 23.696                 | 0.5                          | Pass    |
| NVNT      | a    | 5240            | Ant2    | 25.041                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5180            | Ant1    | 23.127                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5200            | Ant1    | 24.562                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5240            | Ant1    | 23.668                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5180            | Ant2    | 20.537                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5200            | Ant2    | 21.185                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5240            | Ant2    | 21.756                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5190            | Ant1    | 42.934                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5230            | Ant1    | 44.173                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5190            | Ant2    | 40.523                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5230            | Ant2    | 40.491                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5210            | Ant1    | 80.833                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5210            | Ant2    | 80.953                 | 0.5                          | Pass    |
| NVNT      | n20  | 5180            | Ant1    | 22.834                 | 0.5                          | Pass    |
| NVNT      | n20  | 5200            | Ant1    | 23.34                  | 0.5                          | Pass    |
| NVNT      | n20  | 5240            | Ant1    | 23.282                 | 0.5                          | Pass    |
| NVNT      | n20  | 5180            | Ant2    | 23.489                 | 0.5                          | Pass    |
| NVNT      | n20  | 5200            | Ant2    | 24.691                 | 0.5                          | Pass    |
| NVNT      | n20  | 5240            | Ant2    | 24.75                  | 0.5                          | Pass    |
| NVNT      | n40  | 5190            | Ant1    | 41.182                 | 0.5                          | Pass    |
| NVNT      | n40  | 5230            | Ant1    | 44.256                 | 0.5                          | Pass    |
| NVNT      | n40  | 5190            | Ant2    | 43.932                 | 0.5                          | Pass    |
| NVNT      | n40  | 5230            | Ant2    | 44.898                 | 0.5                          | Pass    |

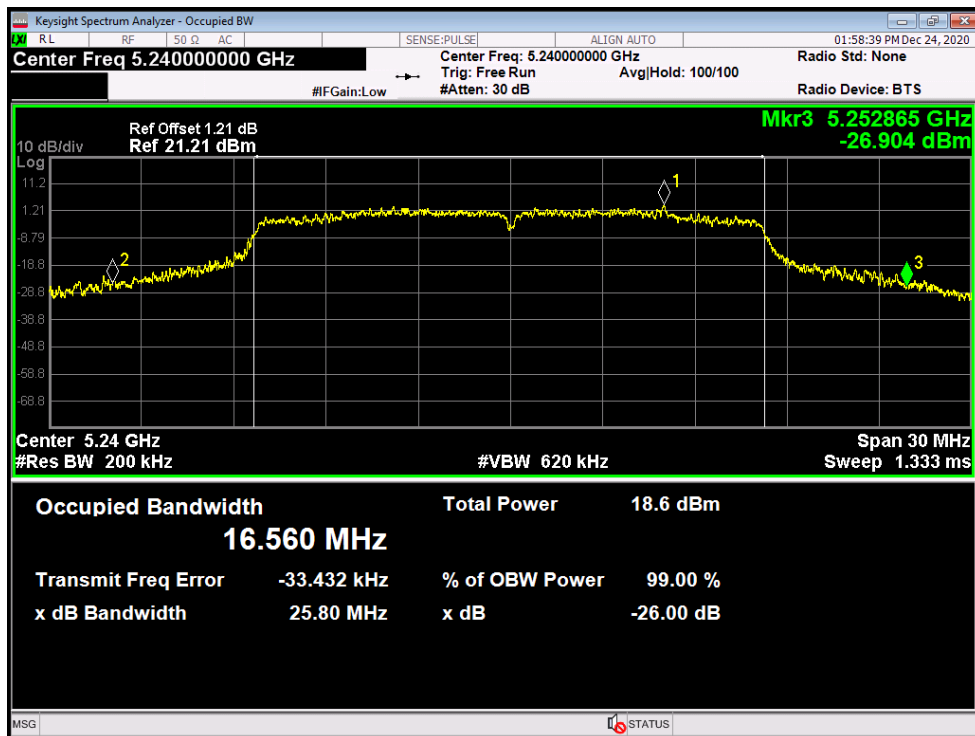
-26dB Bandwidth NVNT a 5180MHz Ant1



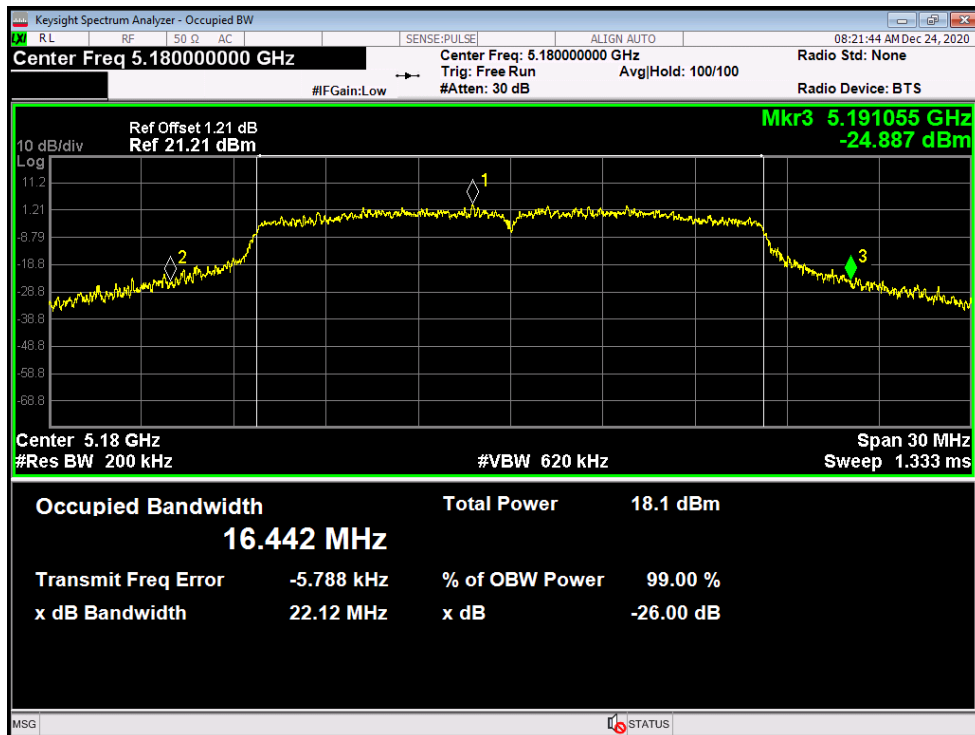
-26dB Bandwidth NVNT a 5200MHz Ant1



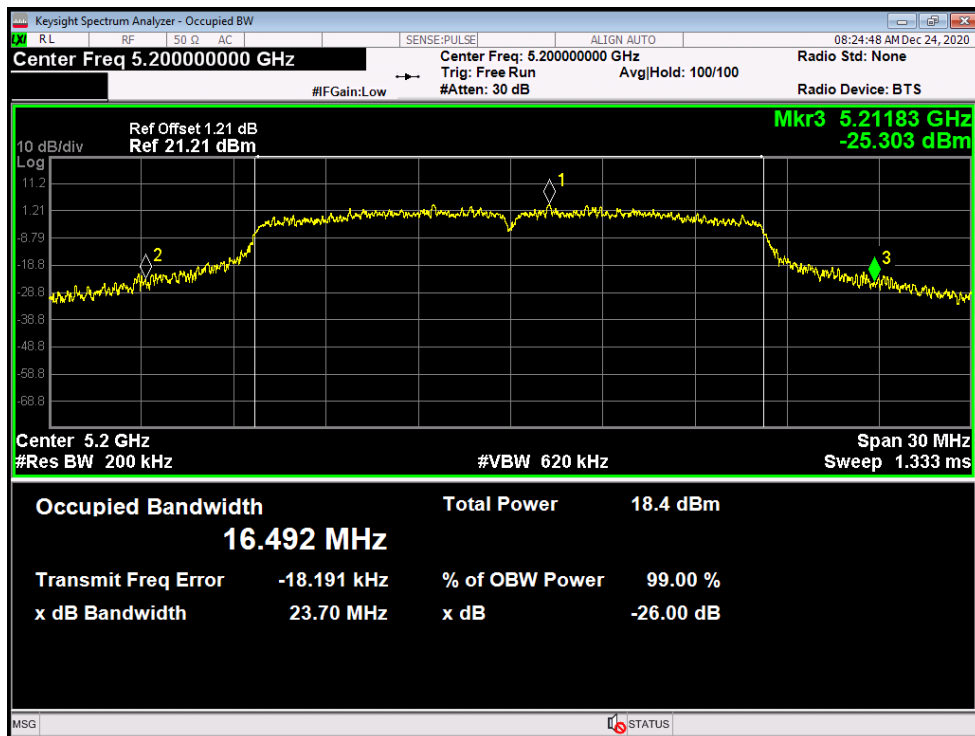
-26dB Bandwidth NVNT a 5240MHz Ant1



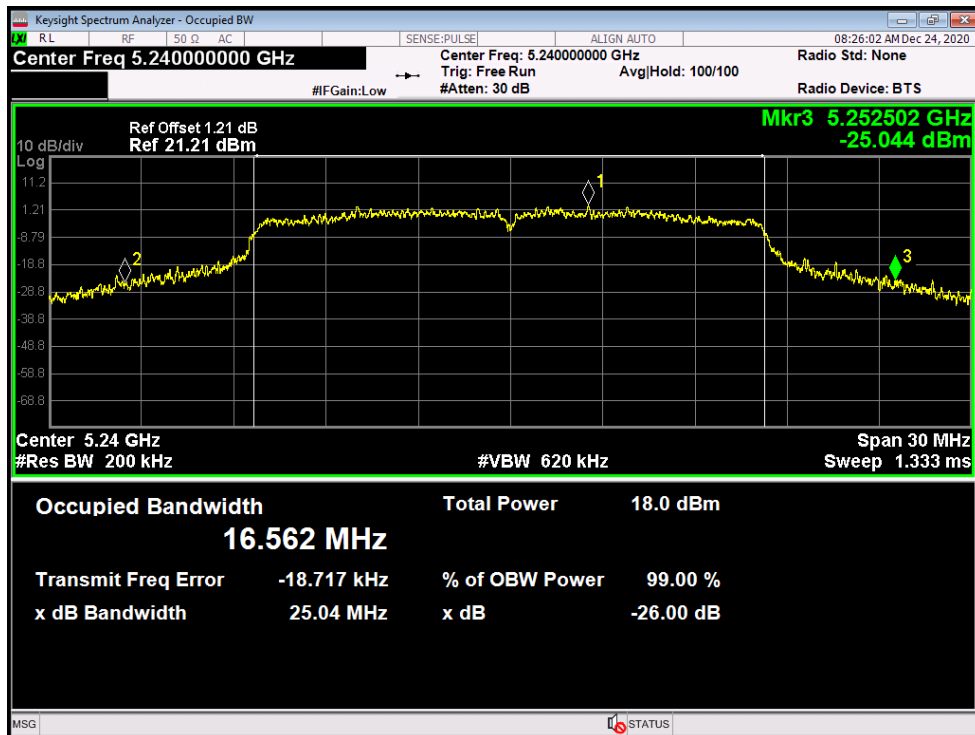
-26dB Bandwidth NVNT a 5180MHz Ant2



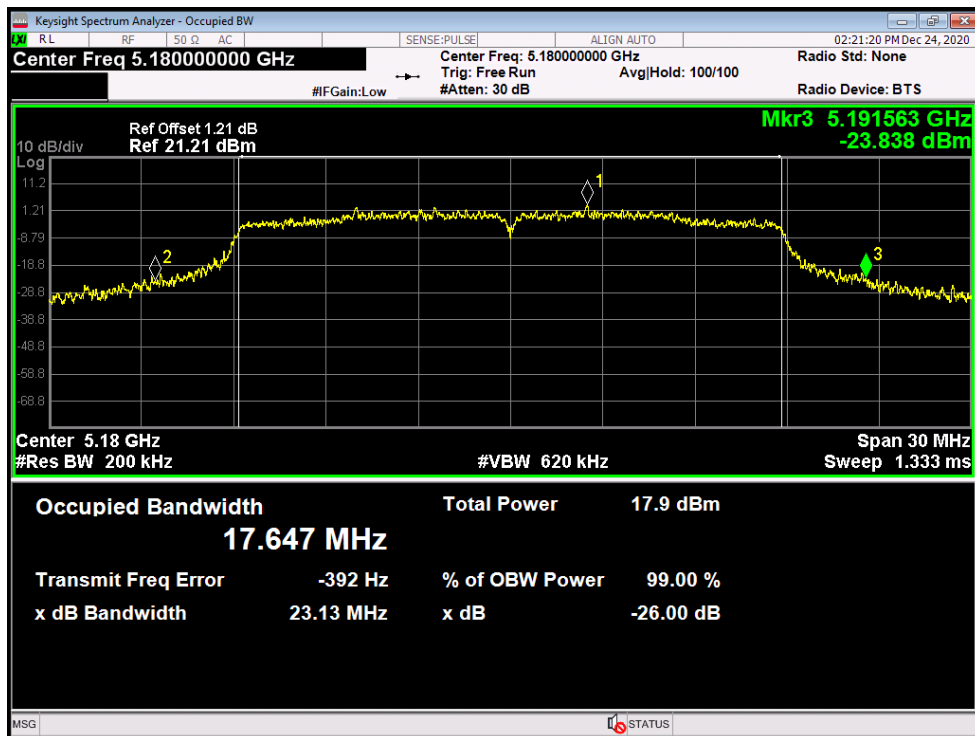
-26dB Bandwidth NVNT a 5200MHz Ant2



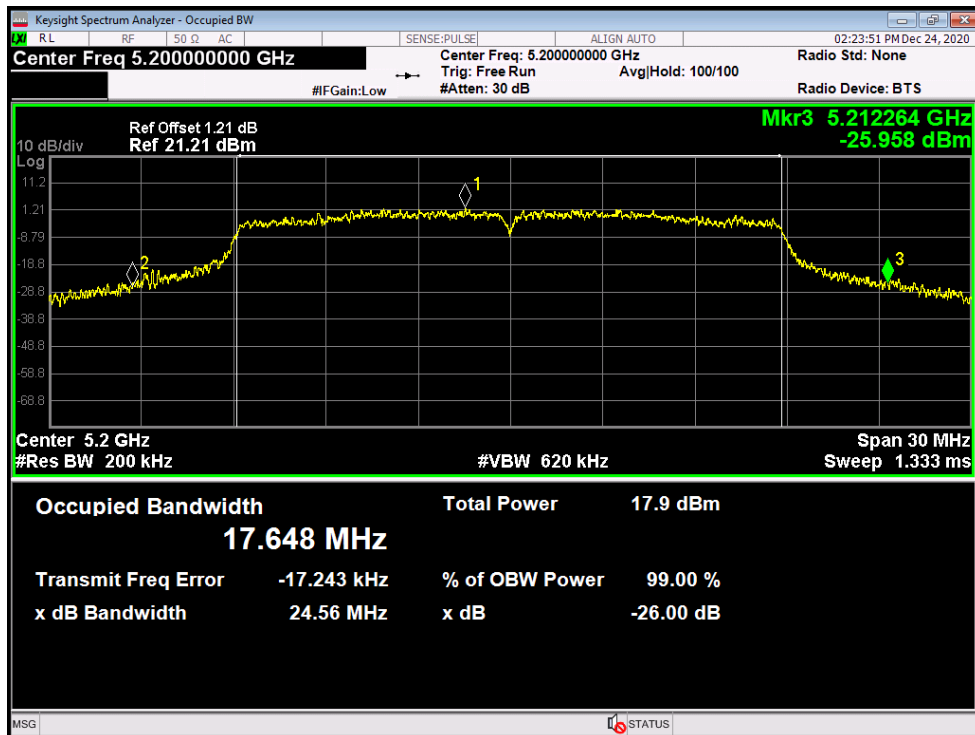
-26dB Bandwidth NVNT a 5240MHz Ant2



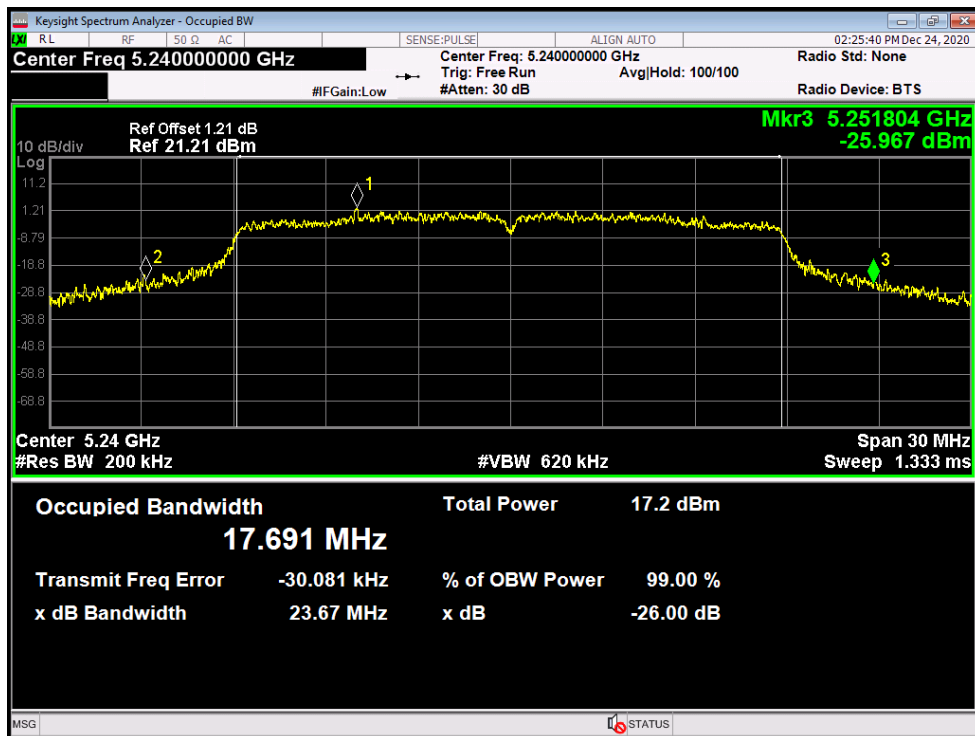
-26dB Bandwidth NVNT ac20 5180MHz Ant1



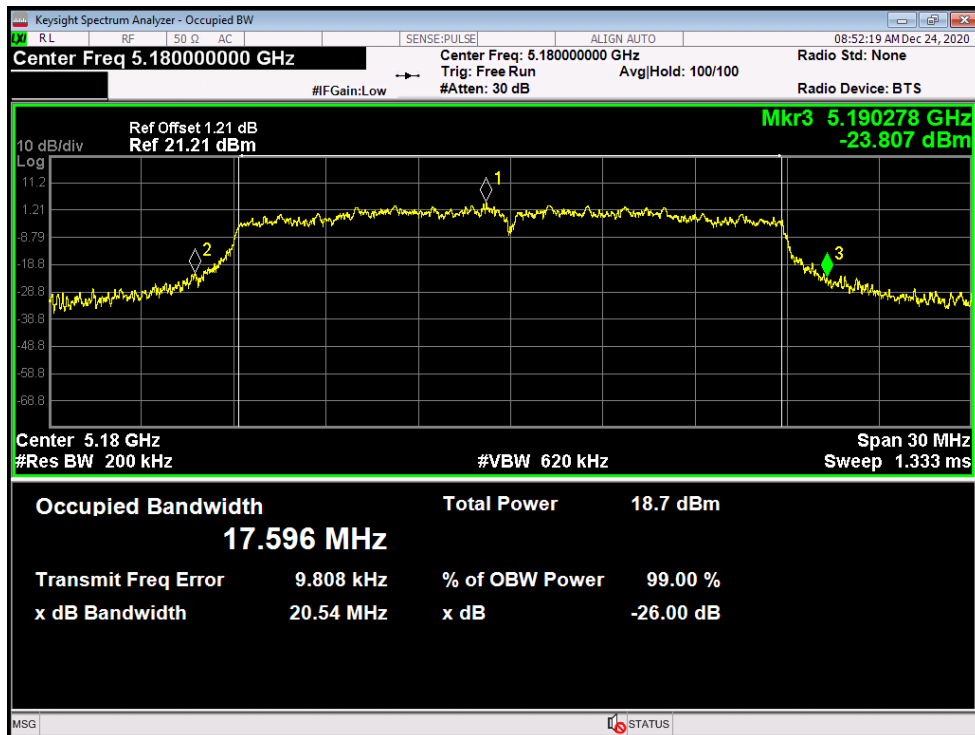
-26dB Bandwidth NVNT ac20 5200MHz Ant1



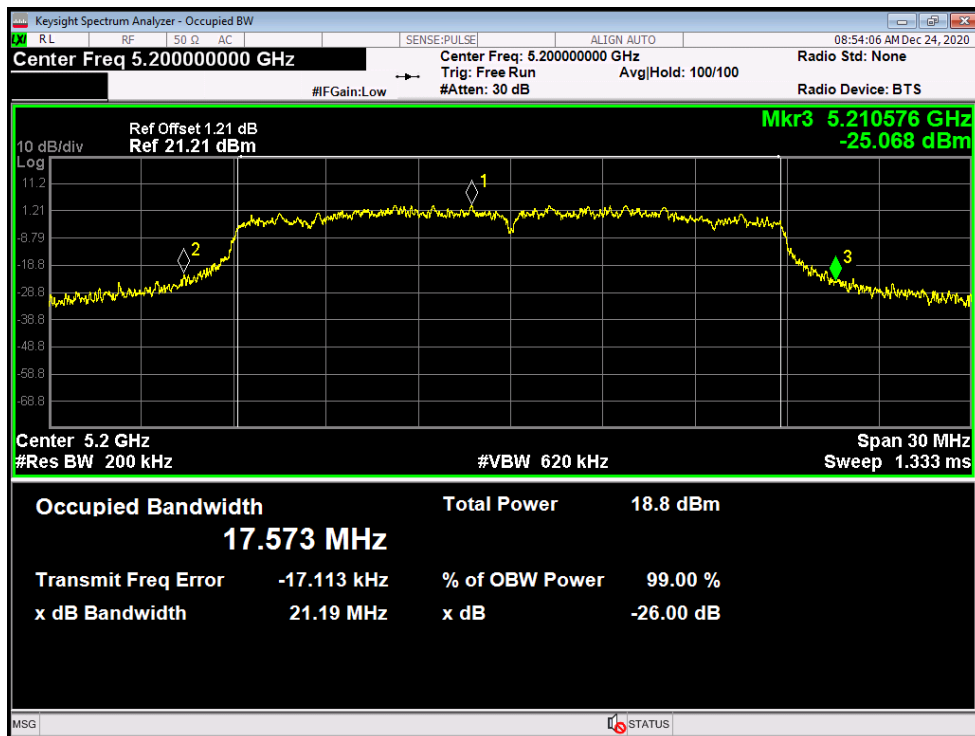
-26dB Bandwidth NVNT ac20 5240MHz Ant1



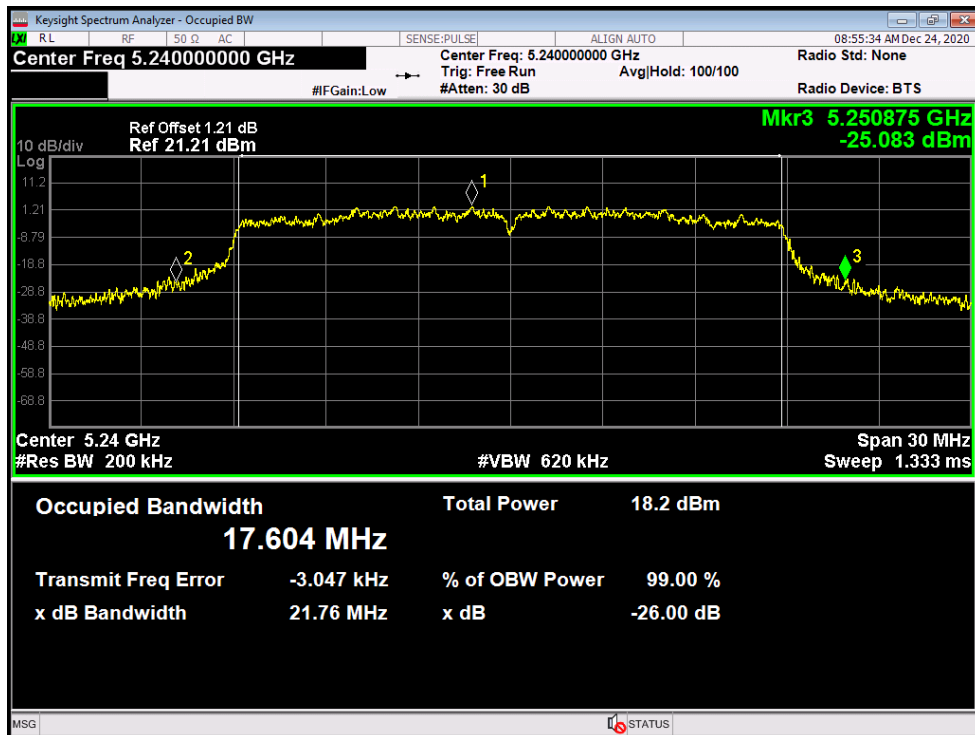
-26dB Bandwidth NVNT ac20 5180MHz Ant2



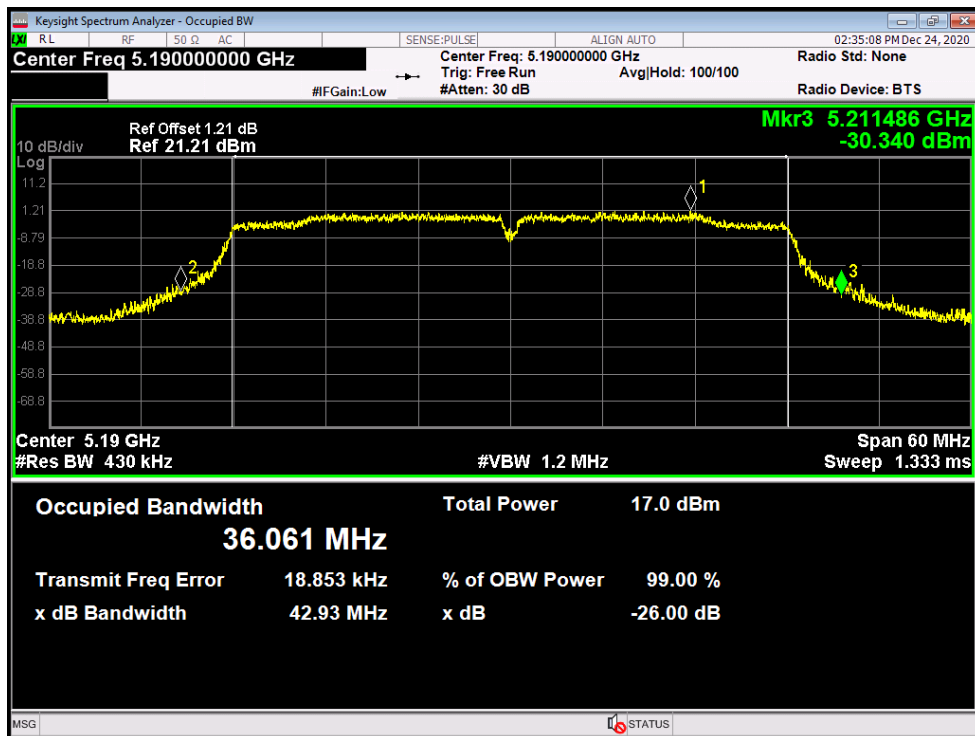
-26dB Bandwidth NVNT ac20 5200MHz Ant2



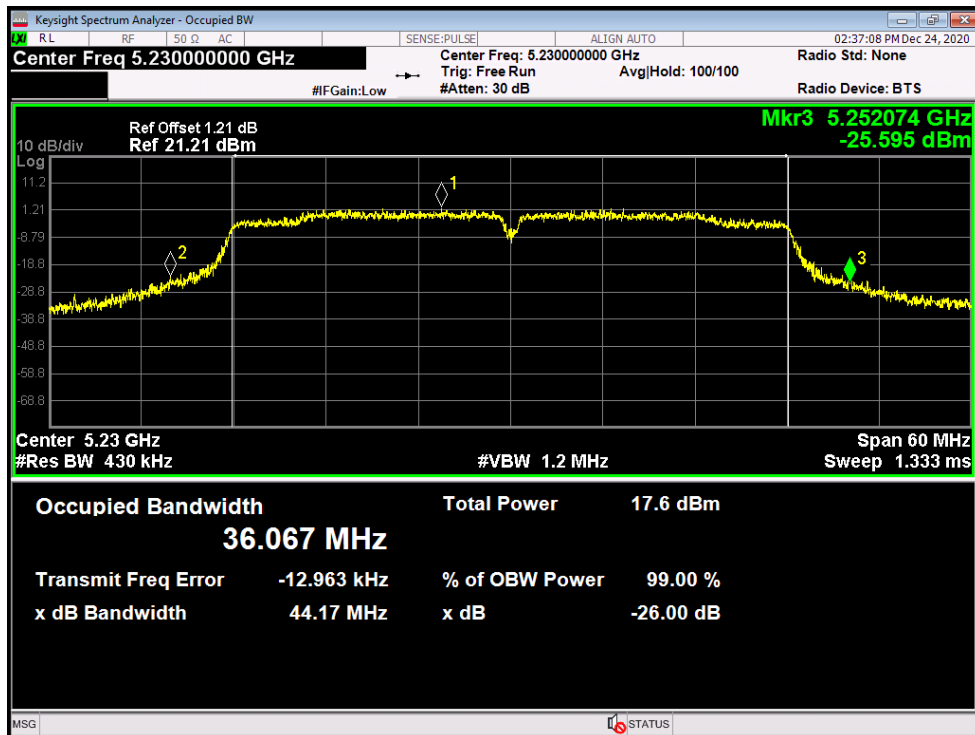
-26dB Bandwidth NVNT ac20 5240MHz Ant2



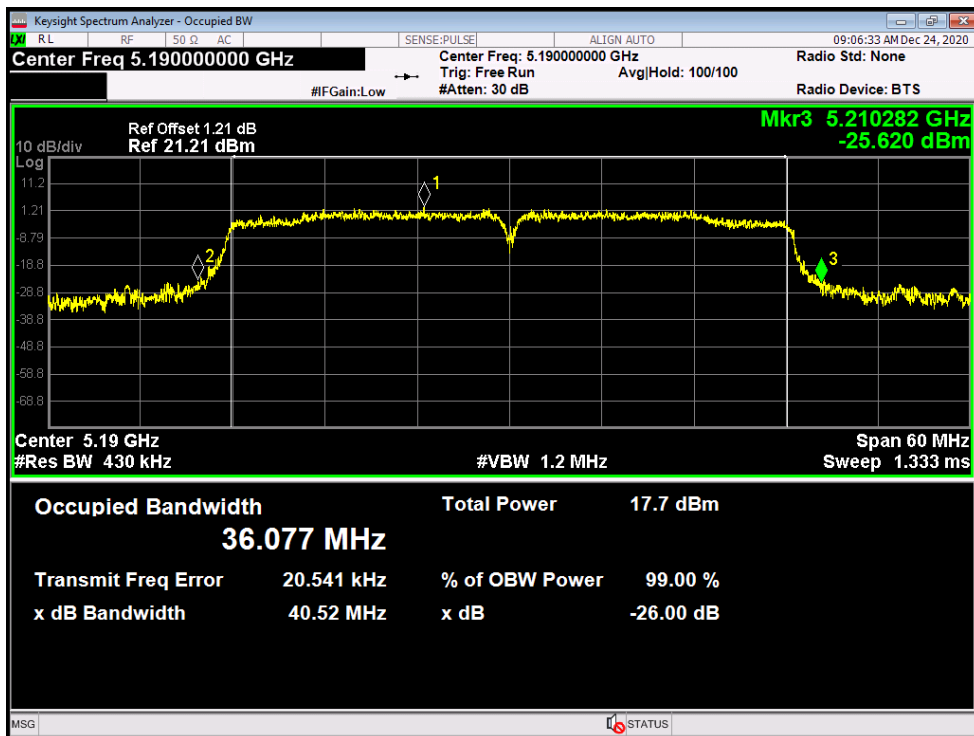
-26dB Bandwidth NVNT ac40 5190MHz Ant1



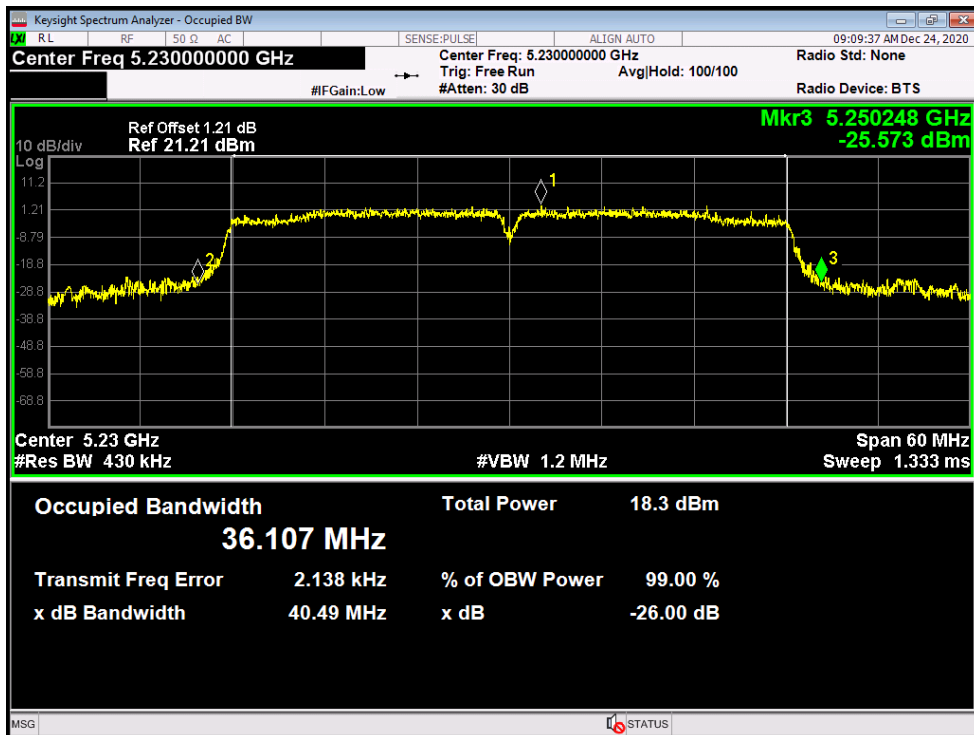
-26dB Bandwidth NVNT ac40 5230MHz Ant1



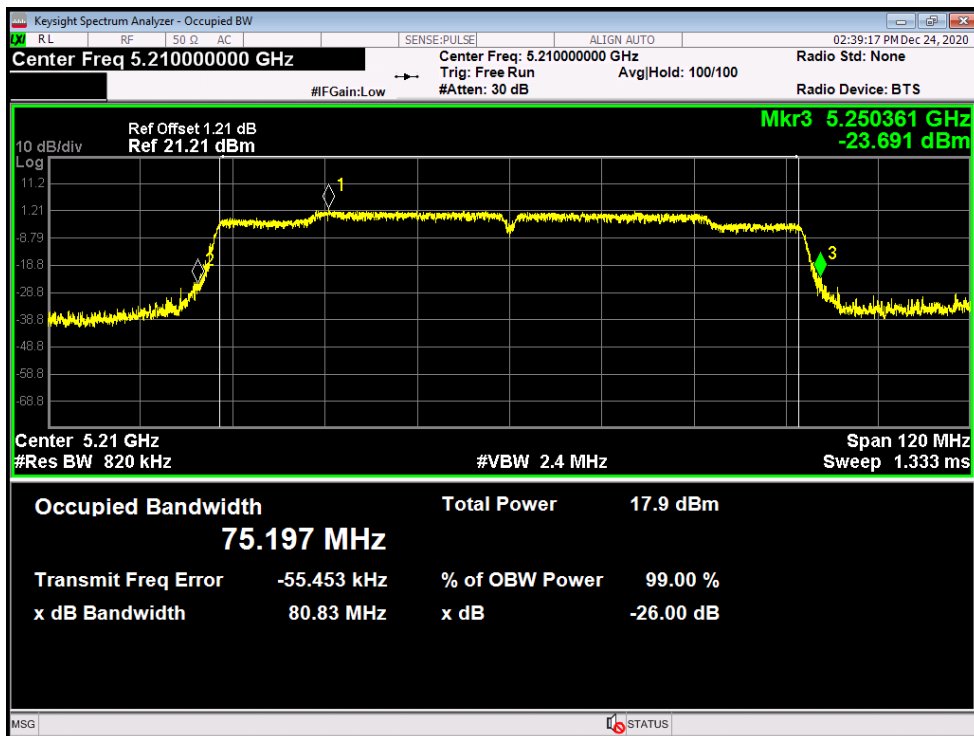
-26dB Bandwidth NVNT ac40 5190MHz Ant2



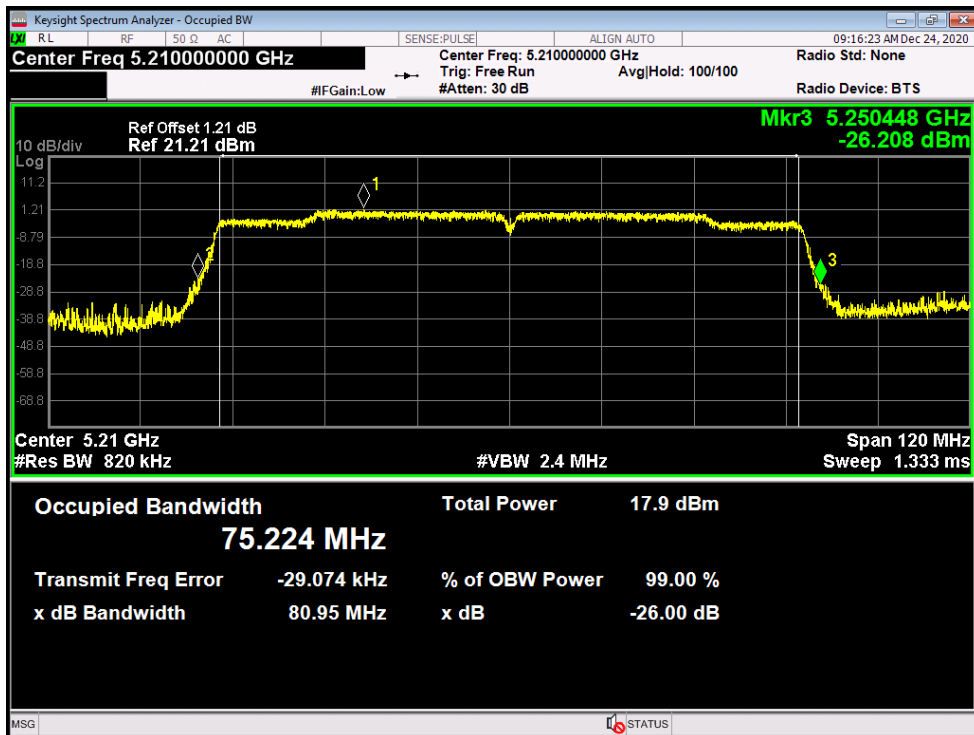
-26dB Bandwidth NVNT ac40 5230MHz Ant2



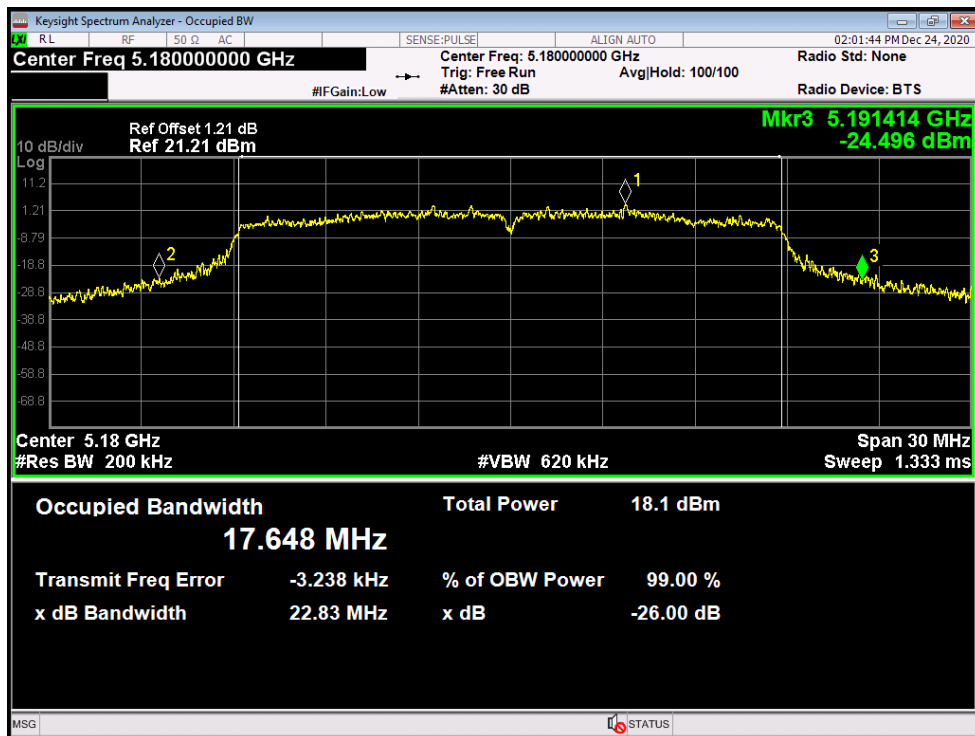
-26dB Bandwidth NVNT ac80 5210MHz Ant1



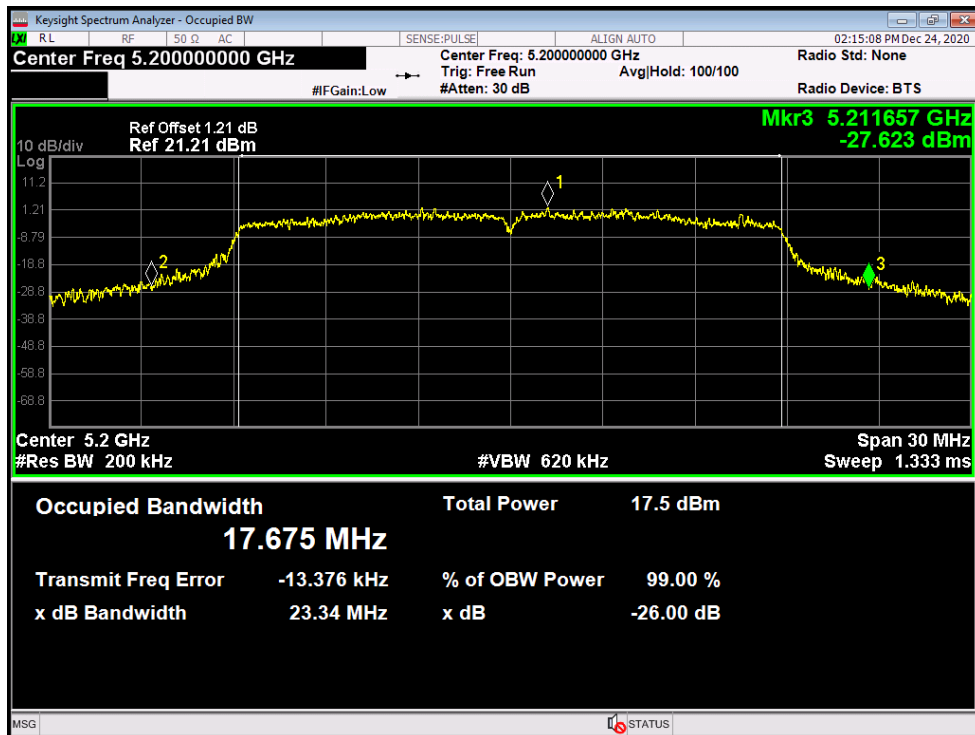
-26dB Bandwidth NVNT ac80 5210MHz Ant2



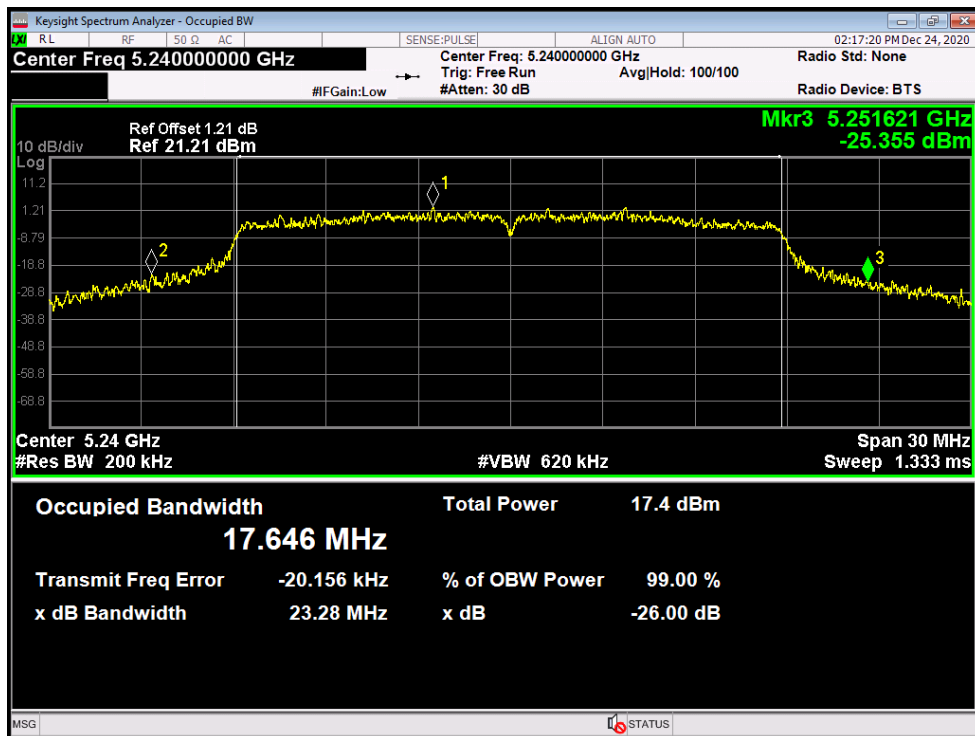
-26dB Bandwidth NVNT n20 5180MHz Ant1



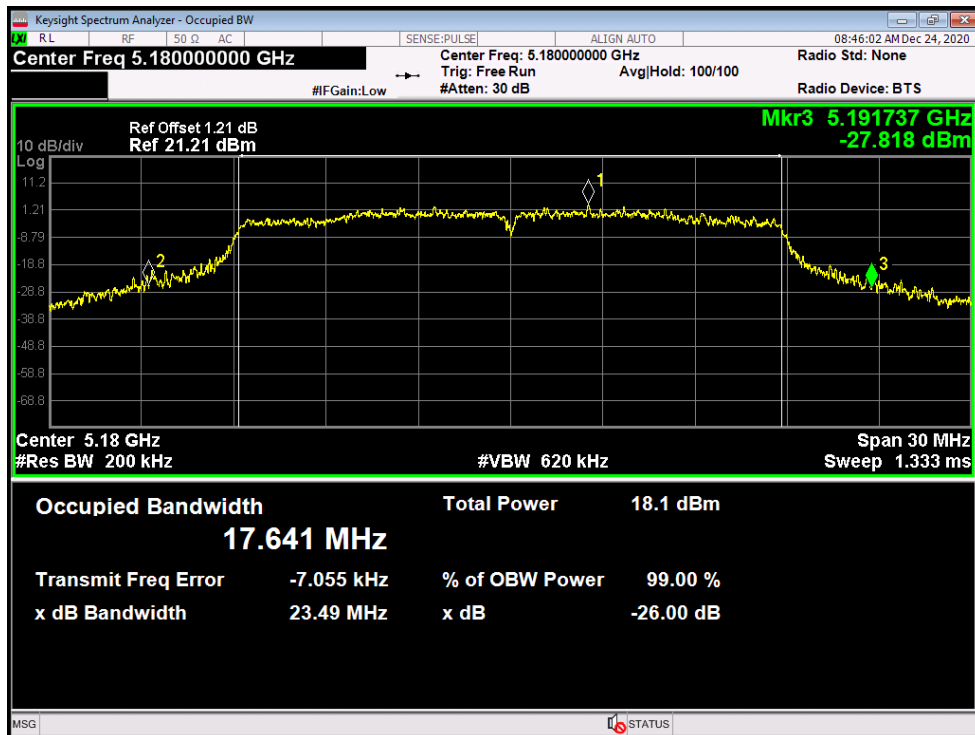
-26dB Bandwidth NVNT n20 5200MHz Ant1



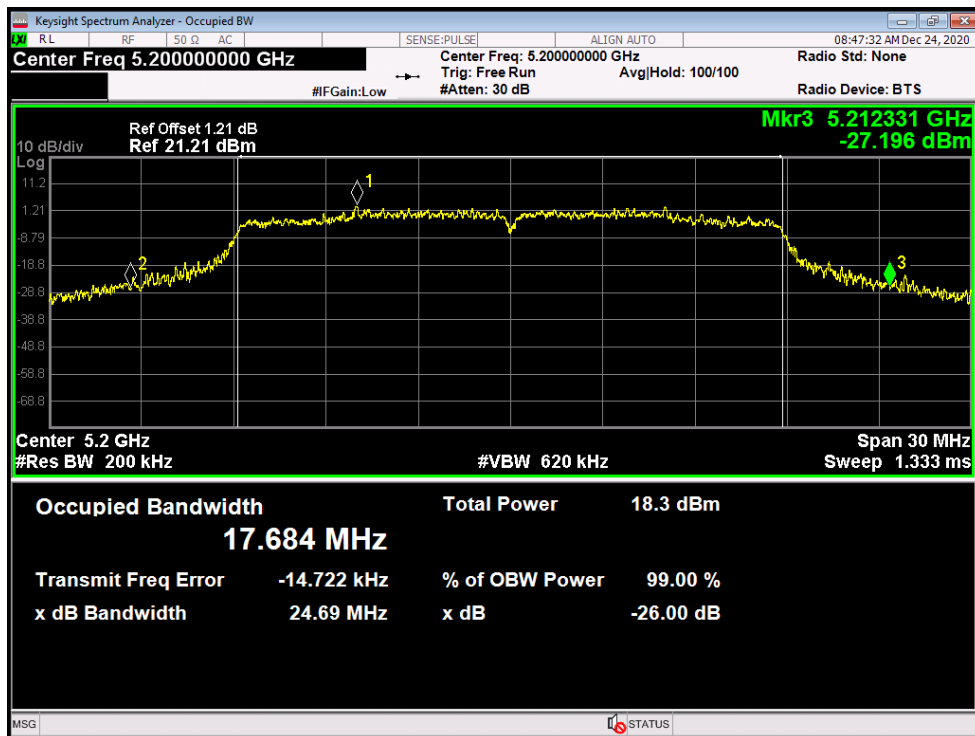
-26dB Bandwidth NVNT n20 5240MHz Ant1



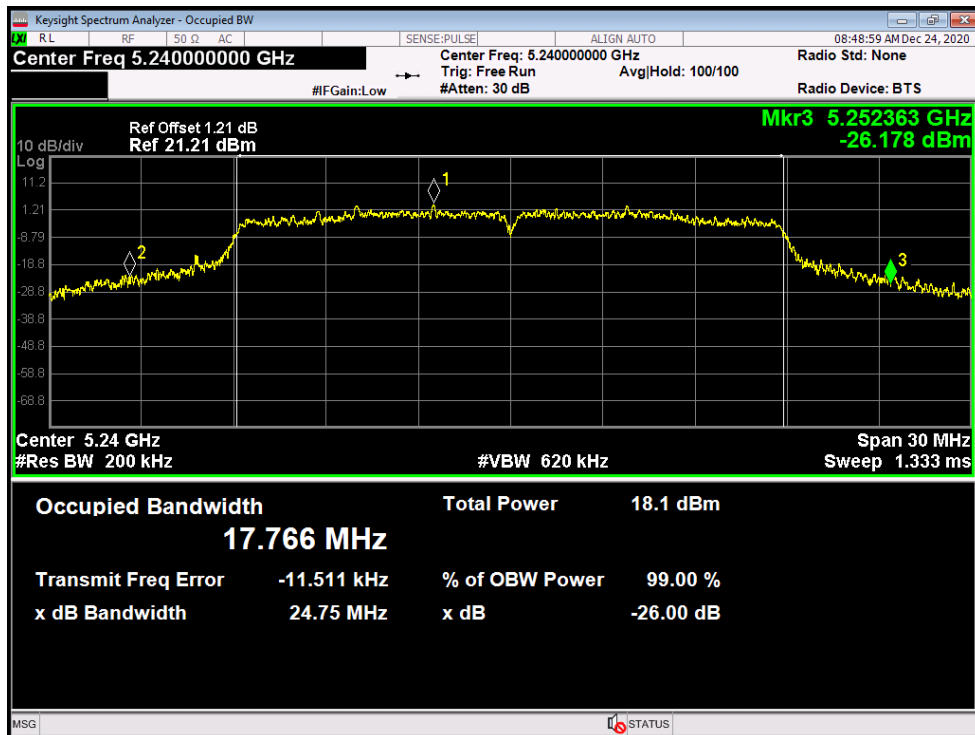
-26dB Bandwidth NVNT n20 5180MHz Ant2



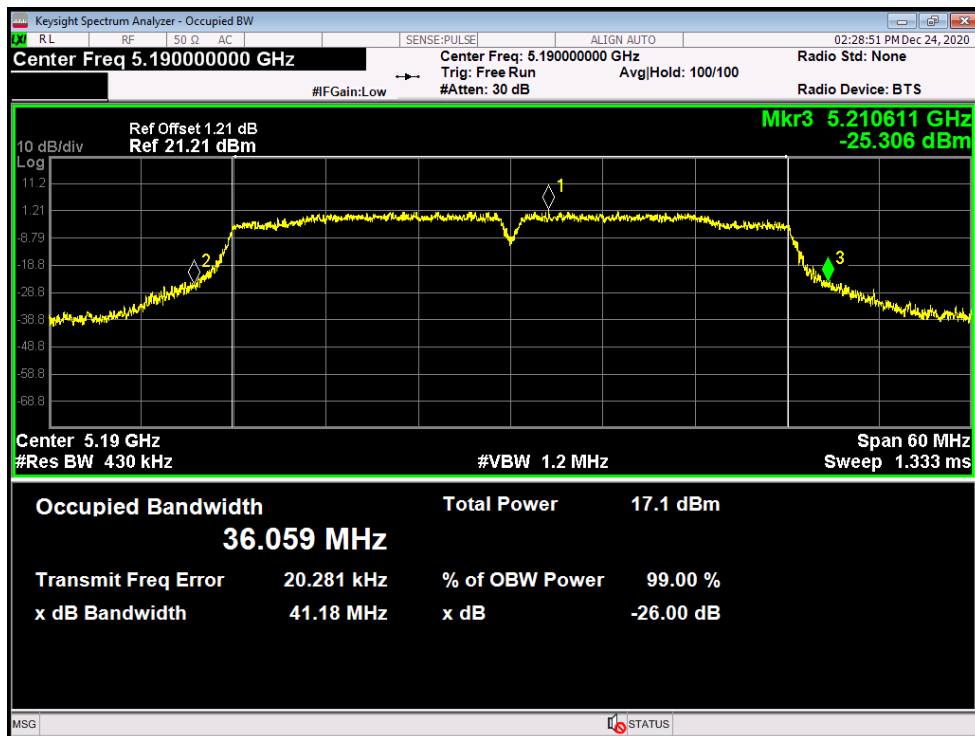
-26dB Bandwidth NVNT n20 5200MHz Ant2



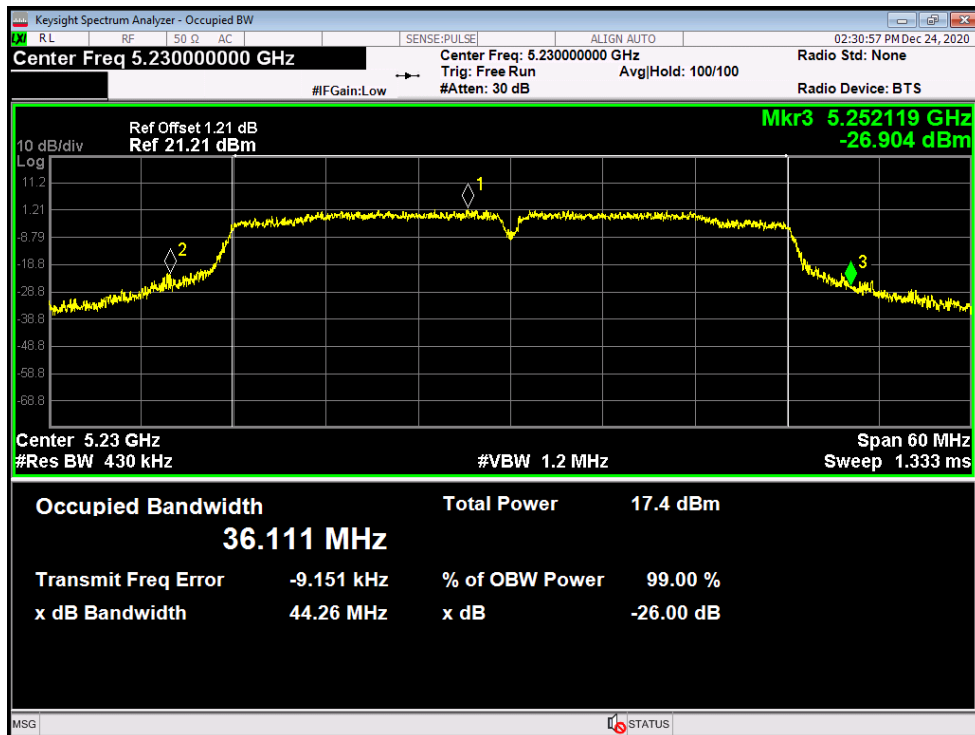
-26dB Bandwidth NVNT n20 5240MHz Ant2



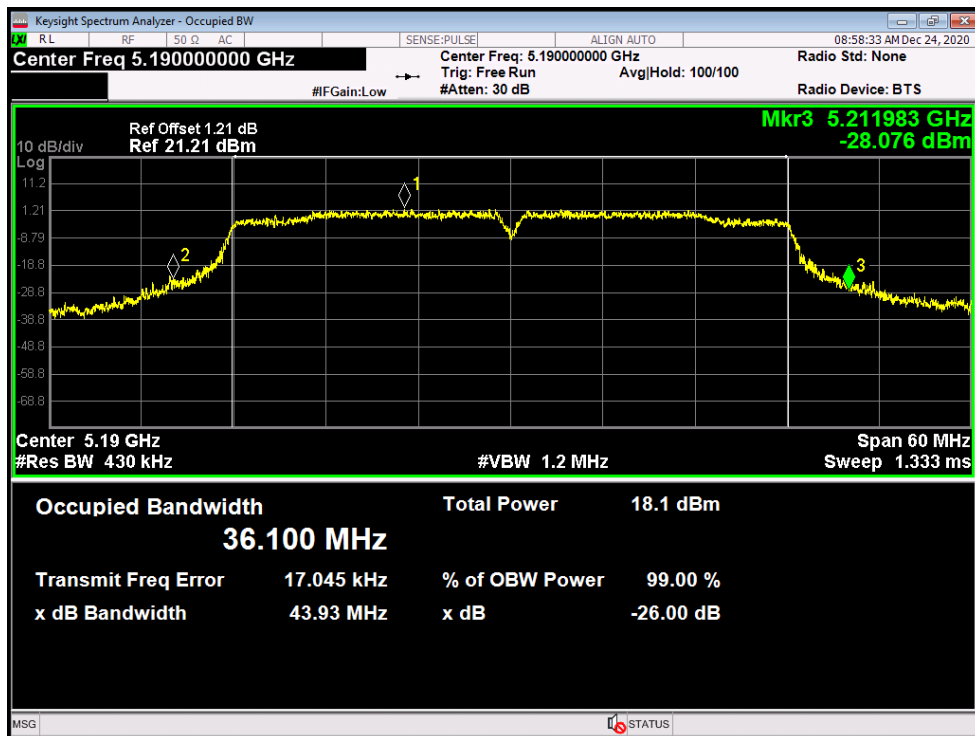
-26dB Bandwidth NVNT n40 5190MHz Ant1



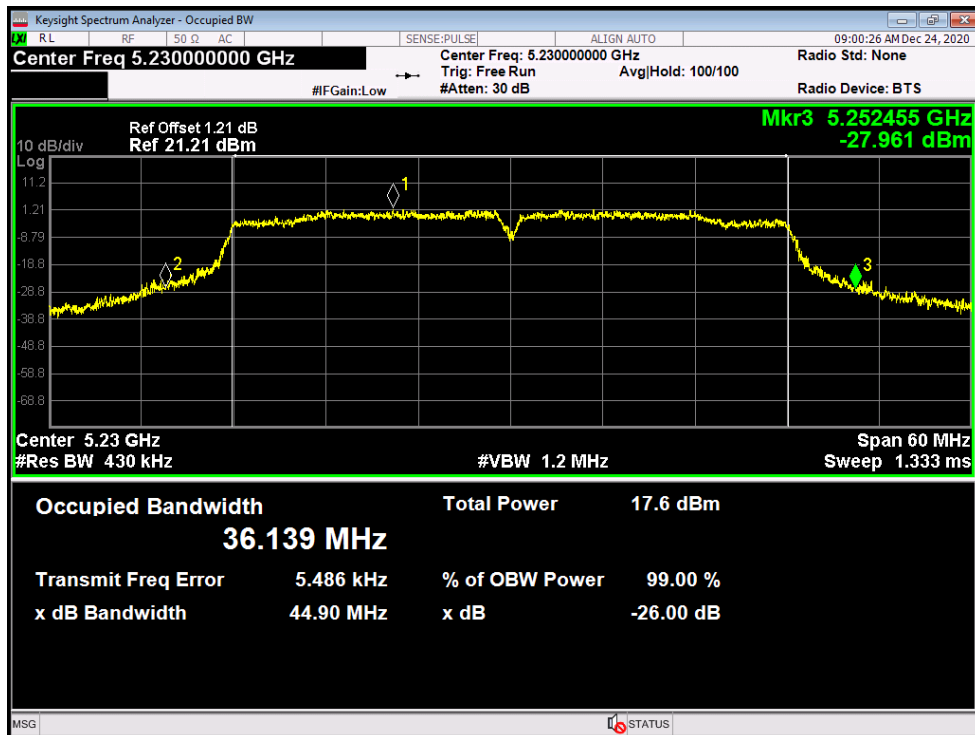
-26dB Bandwidth NVNT n40 5230MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant2



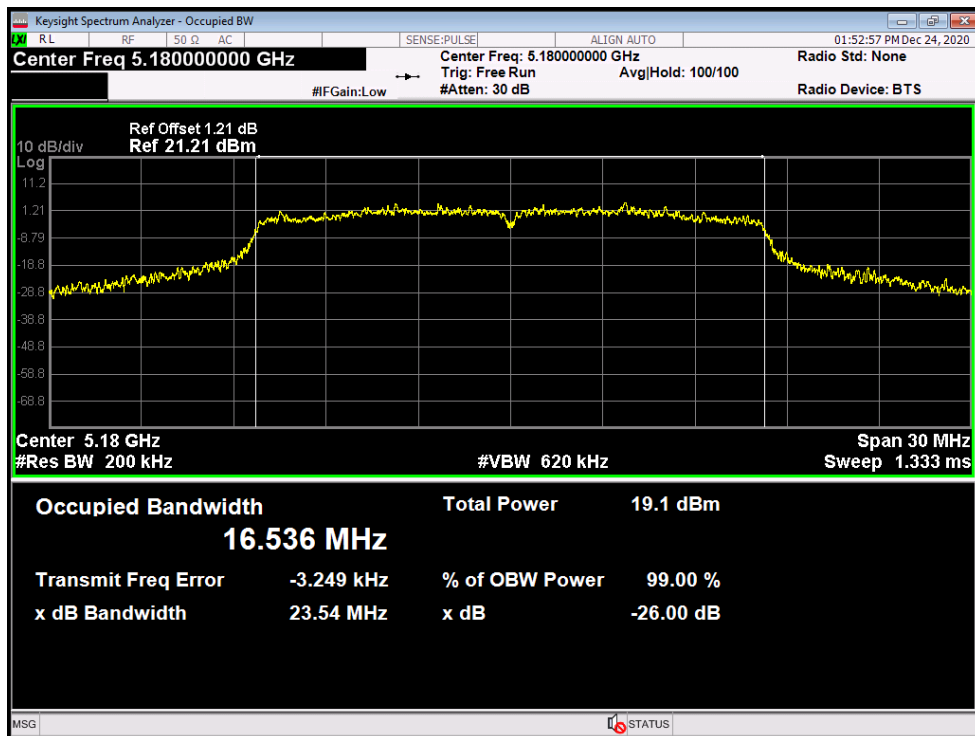
-26dB Bandwidth NVNT n40 5230MHz Ant2



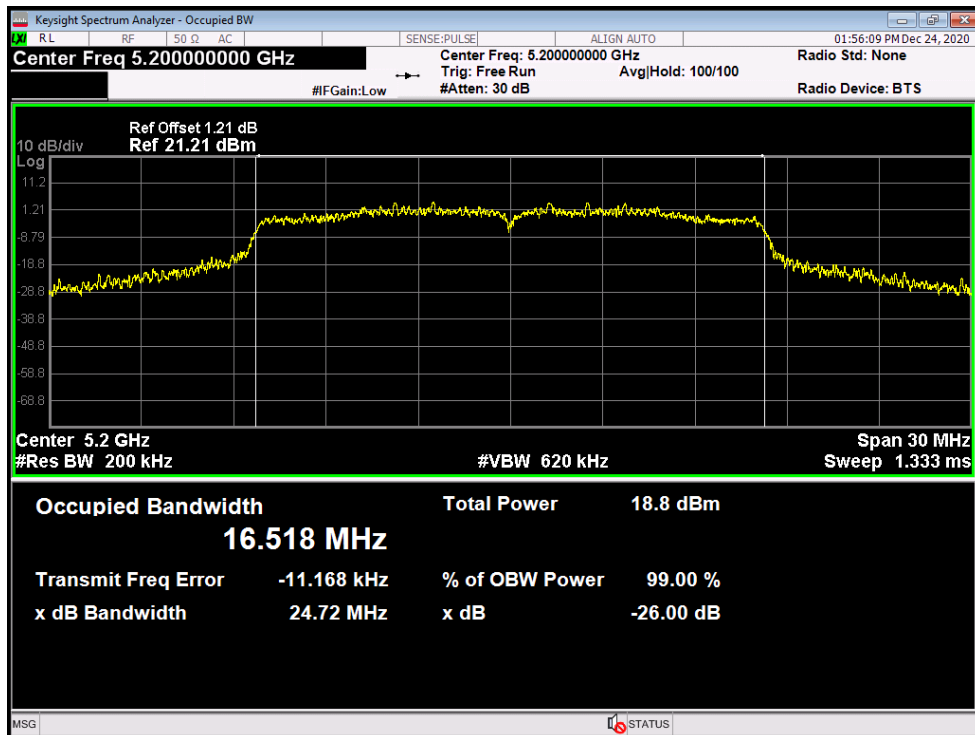
## Occupied Channel Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5180            | Ant1    | 16.536        |
| NVNT      | a    | 5200            | Ant1    | 16.518        |
| NVNT      | a    | 5240            | Ant1    | 16.588        |
| NVNT      | a    | 5180            | Ant2    | 16.422        |
| NVNT      | a    | 5200            | Ant2    | 16.534        |
| NVNT      | a    | 5240            | Ant2    | 16.549        |
| NVNT      | ac20 | 5180            | Ant1    | 17.659        |
| NVNT      | ac20 | 5200            | Ant1    | 17.685        |
| NVNT      | ac20 | 5240            | Ant1    | 17.687        |
| NVNT      | ac20 | 5180            | Ant2    | 17.562        |
| NVNT      | ac20 | 5200            | Ant2    | 17.618        |
| NVNT      | ac20 | 5240            | Ant2    | 17.56         |
| NVNT      | ac40 | 5190            | Ant1    | 36.015        |
| NVNT      | ac40 | 5230            | Ant1    | 36.108        |
| NVNT      | ac40 | 5190            | Ant2    | 36.029        |
| NVNT      | ac40 | 5230            | Ant2    | 36.062        |
| NVNT      | ac80 | 5210            | Ant1    | 75.22         |
| NVNT      | ac80 | 5210            | Ant2    | 75.218        |
| NVNT      | n20  | 5180            | Ant1    | 17.686        |
| NVNT      | n20  | 5200            | Ant1    | 17.658        |
| NVNT      | n20  | 5240            | Ant1    | 17.679        |
| NVNT      | n20  | 5180            | Ant2    | 17.636        |
| NVNT      | n20  | 5200            | Ant2    | 17.642        |
| NVNT      | n20  | 5240            | Ant2    | 17.722        |
| NVNT      | n40  | 5190            | Ant1    | 36.074        |
| NVNT      | n40  | 5230            | Ant1    | 36.112        |
| NVNT      | n40  | 5190            | Ant2    | 36.12         |
| NVNT      | n40  | 5230            | Ant2    | 36.079        |

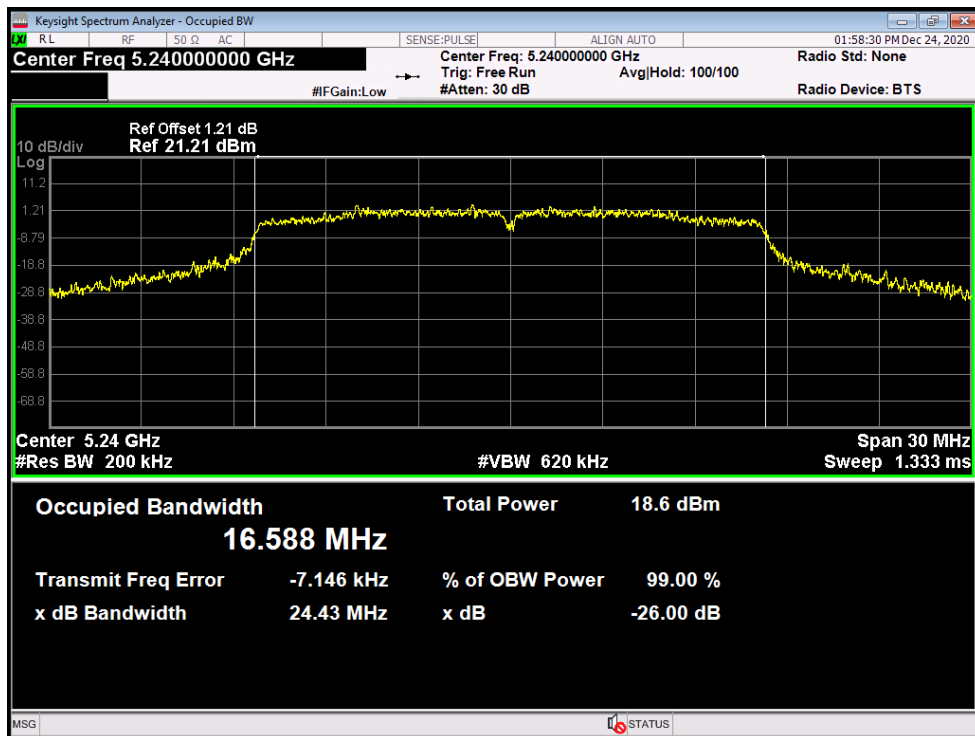
OBW NVNT a 5180MHz Ant1



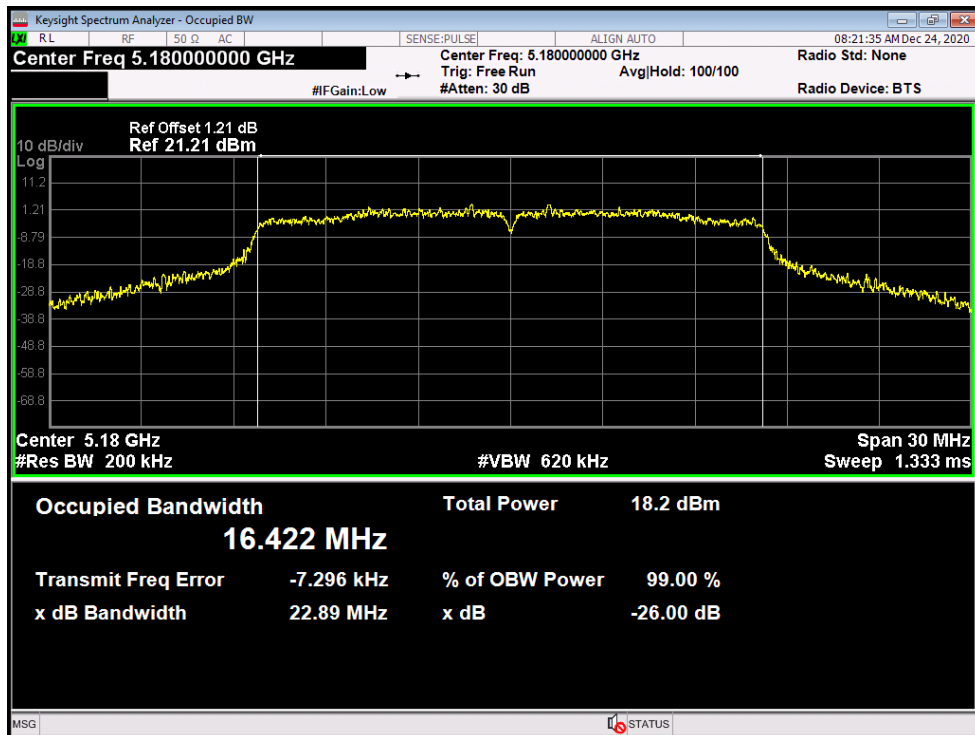
OBW NVNT a 5200MHz Ant1



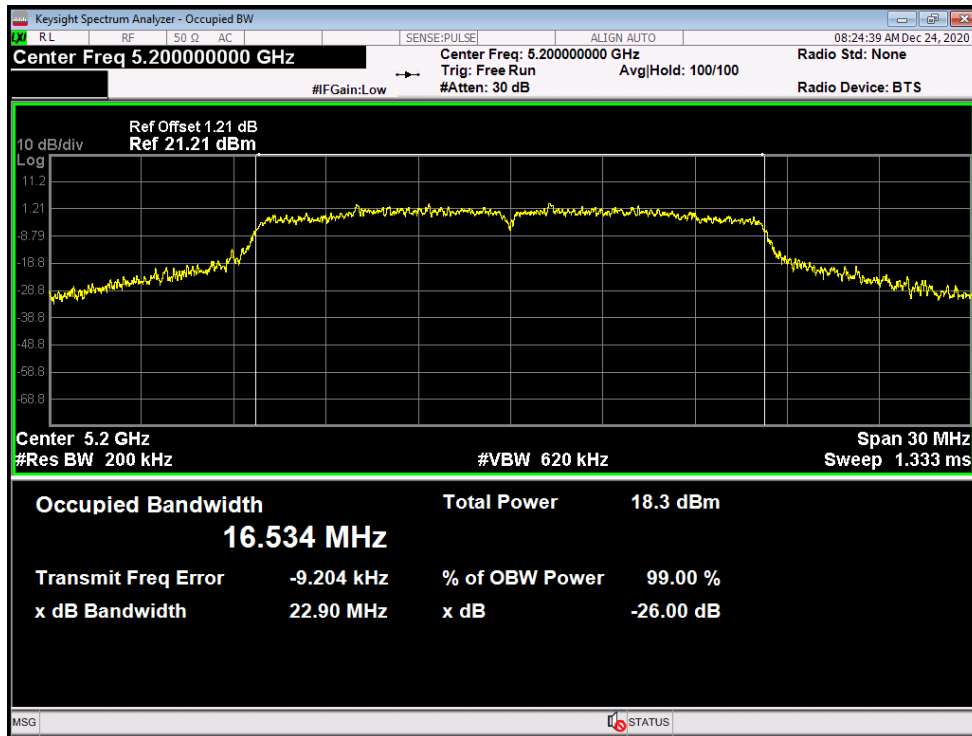
OBW NVNT a 5240MHz Ant1



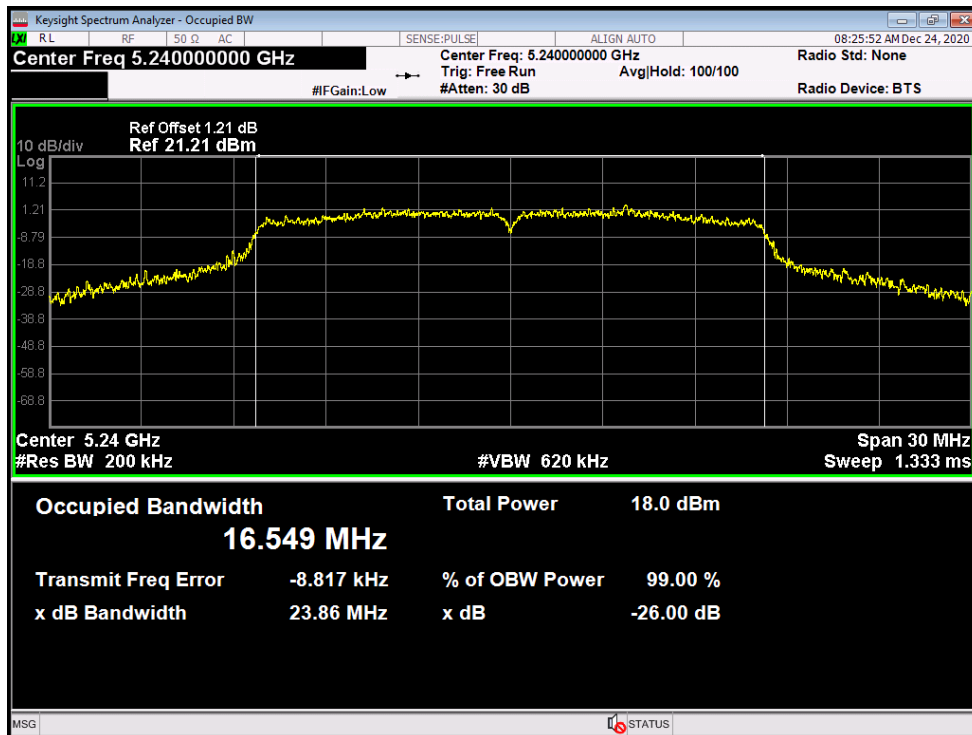
OBW NVNT a 5180MHz Ant2



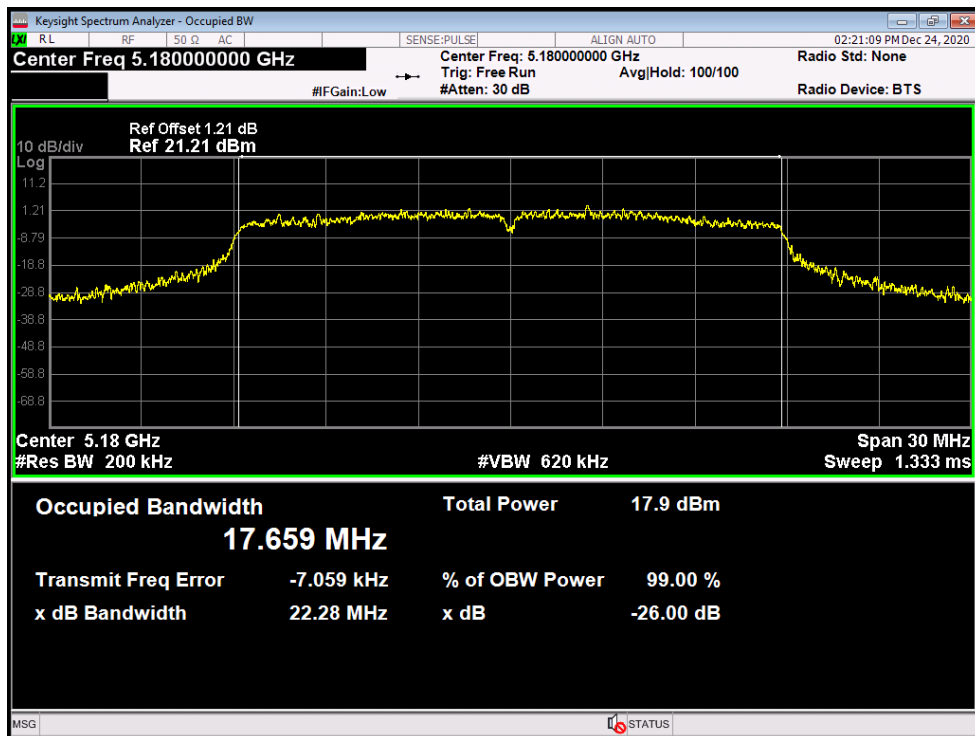
OBW NVNT a 5200MHz Ant2



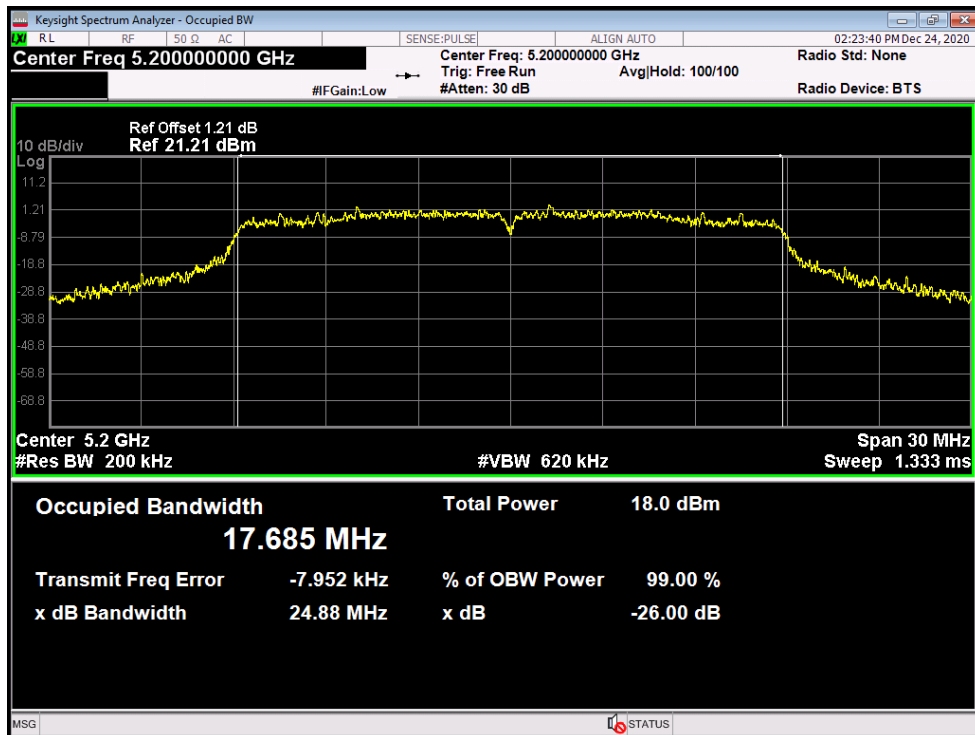
OBW NVNT a 5240MHz Ant2



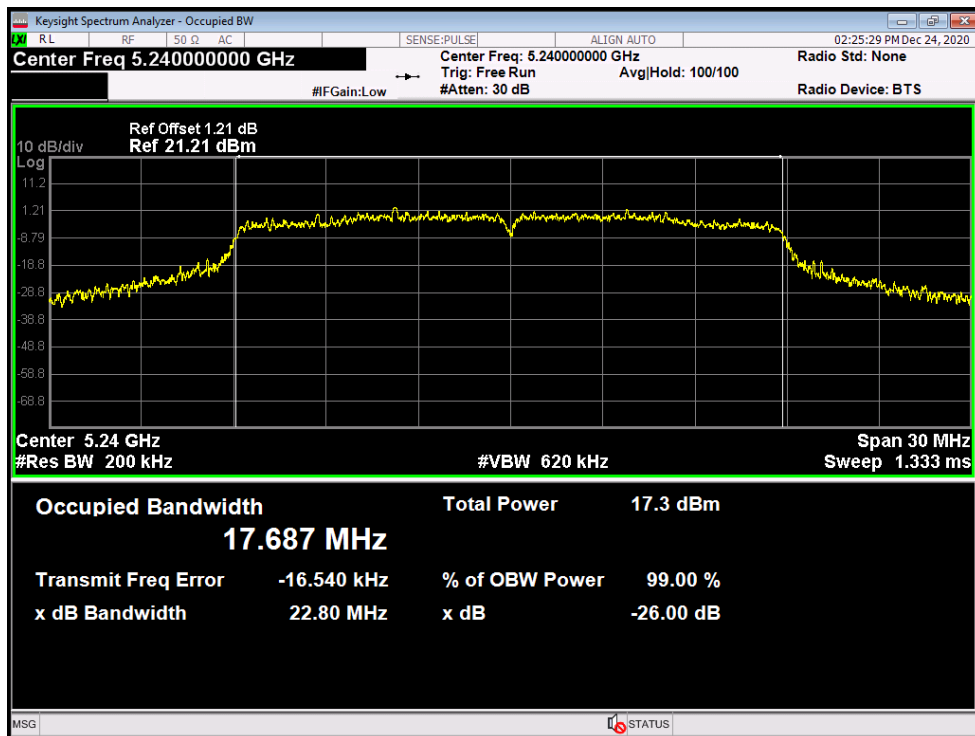
OBW NVNT ac20 5180MHz Ant1



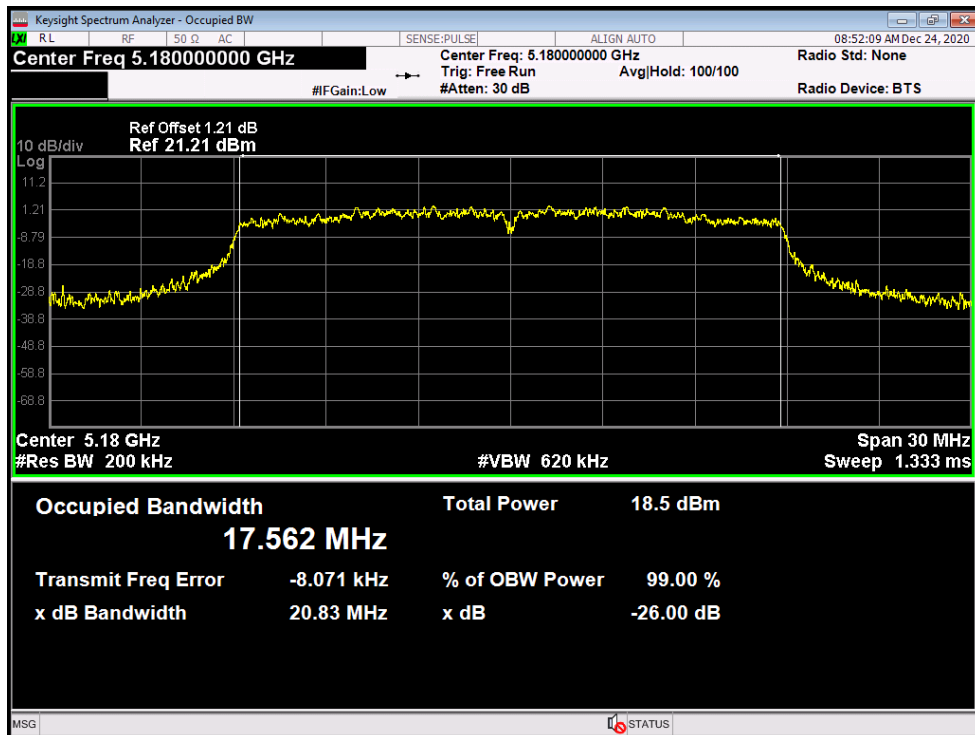
OBW NVNT ac20 5200MHz Ant1



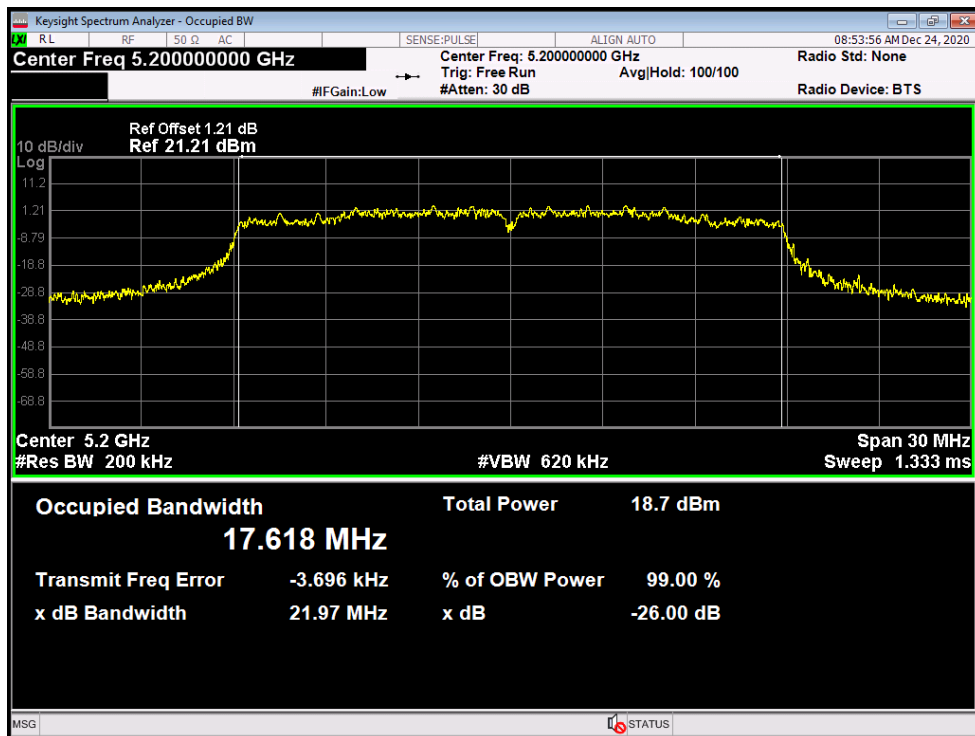
OBW NVNT ac20 5240MHz Ant1



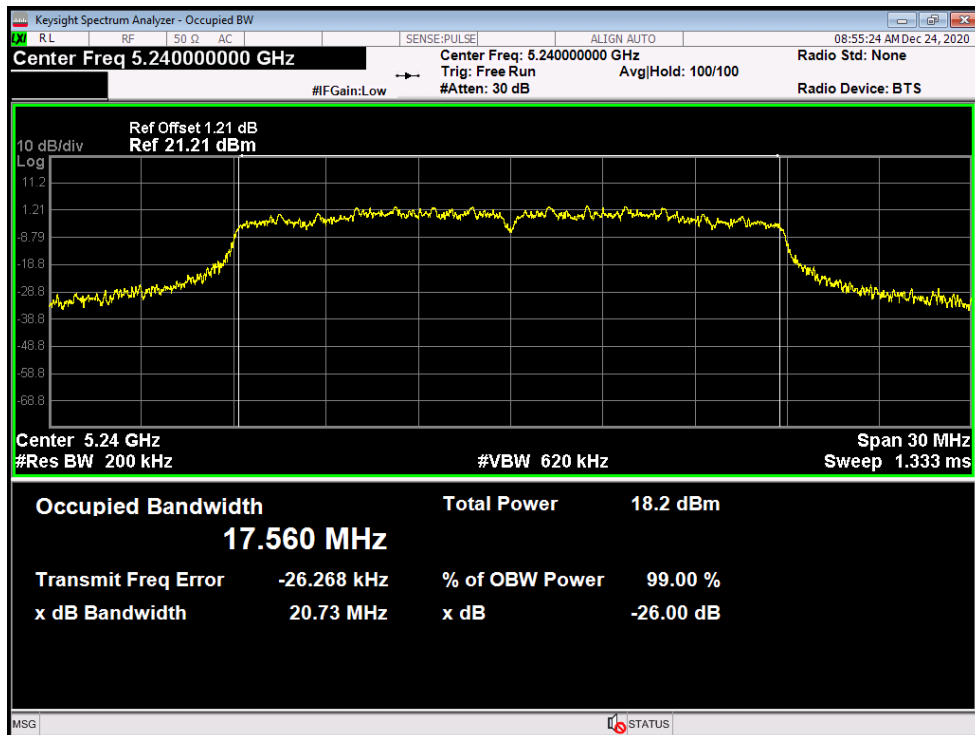
OBW NVNT ac20 5180MHz Ant2



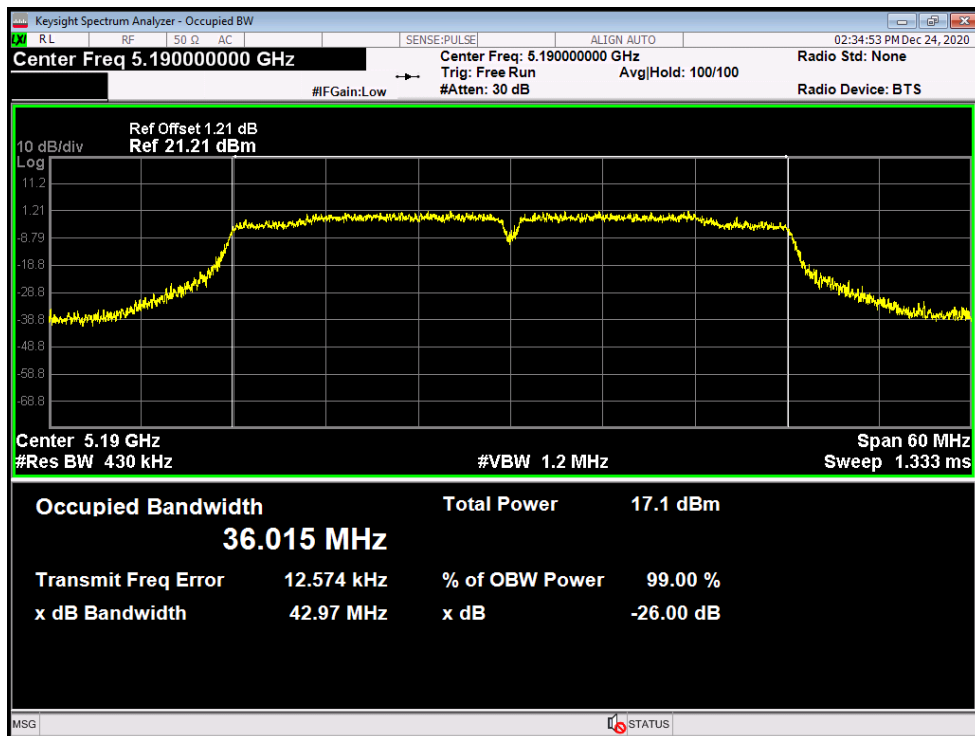
OBW NVNT ac20 5200MHz Ant2



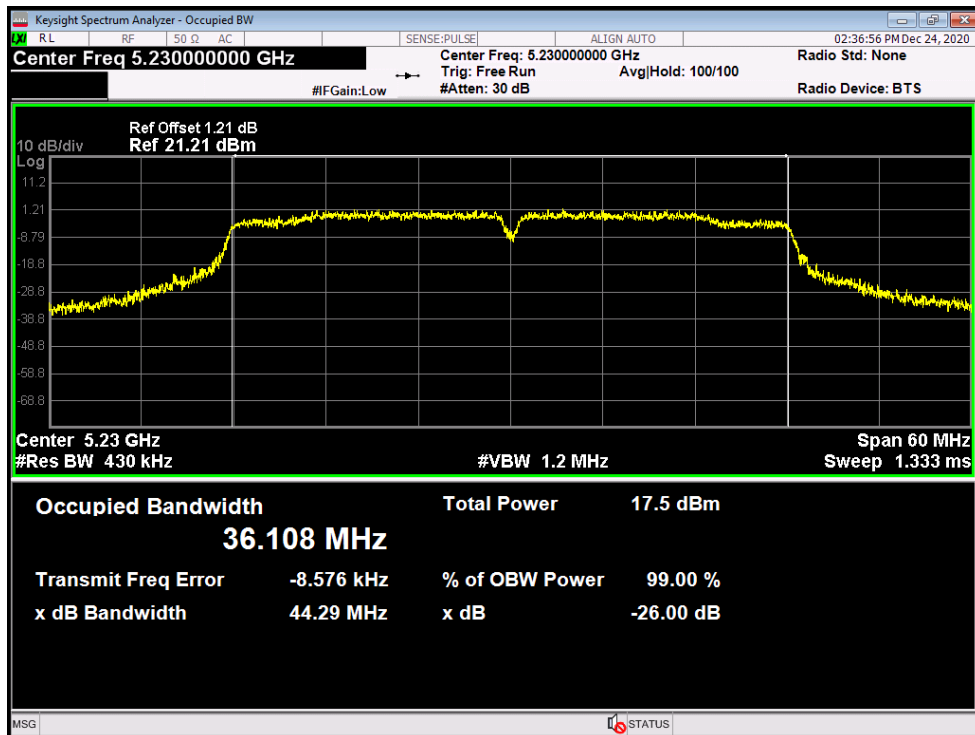
OBW NVNT ac20 5240MHz Ant2



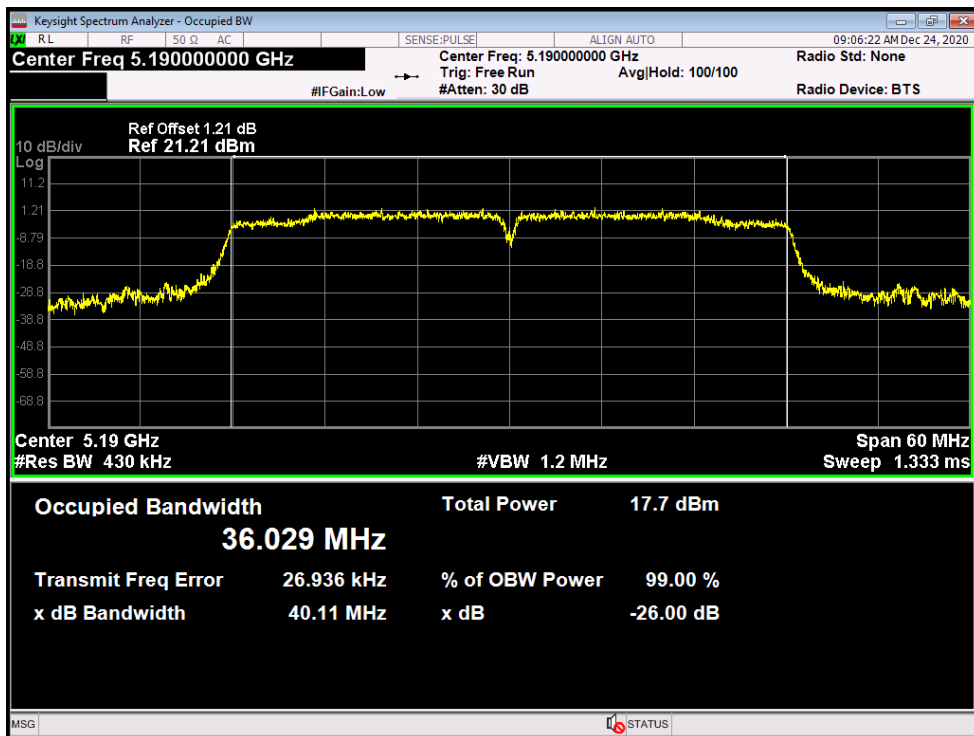
OBW NVNT ac40 5190MHz Ant1



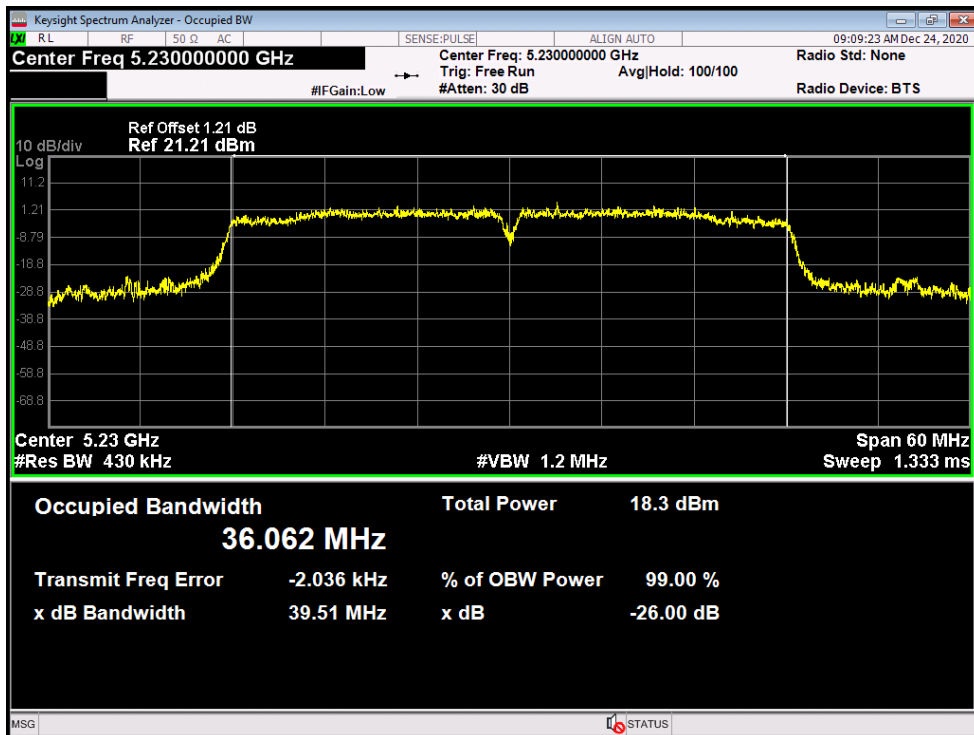
OBW NVNT ac40 5230MHz Ant1



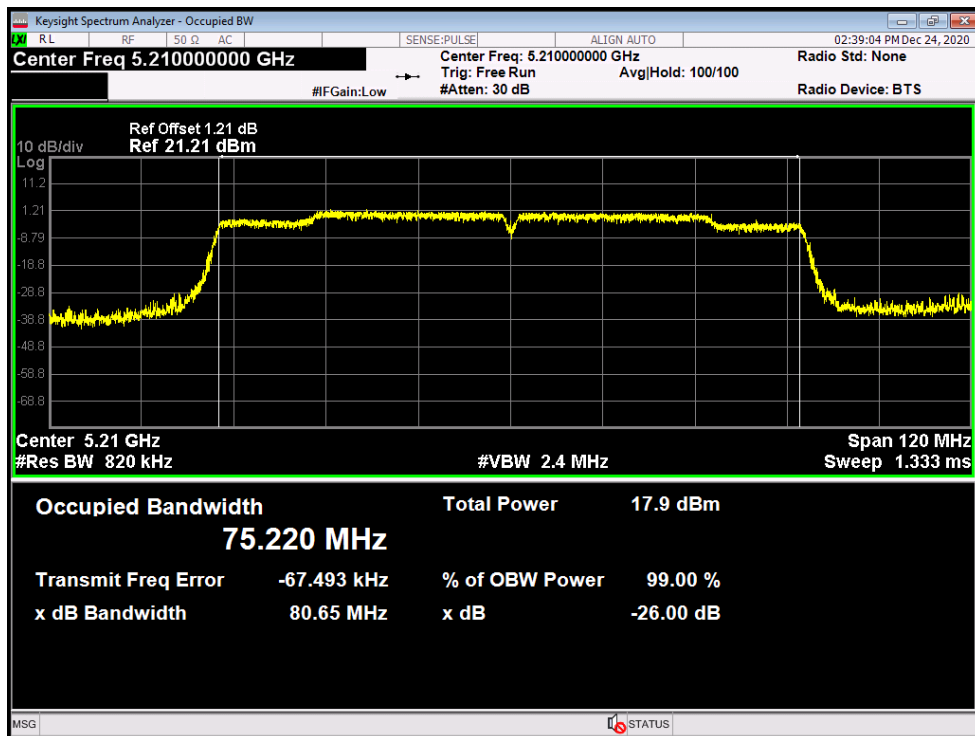
OBW NVNT ac40 5190MHz Ant2



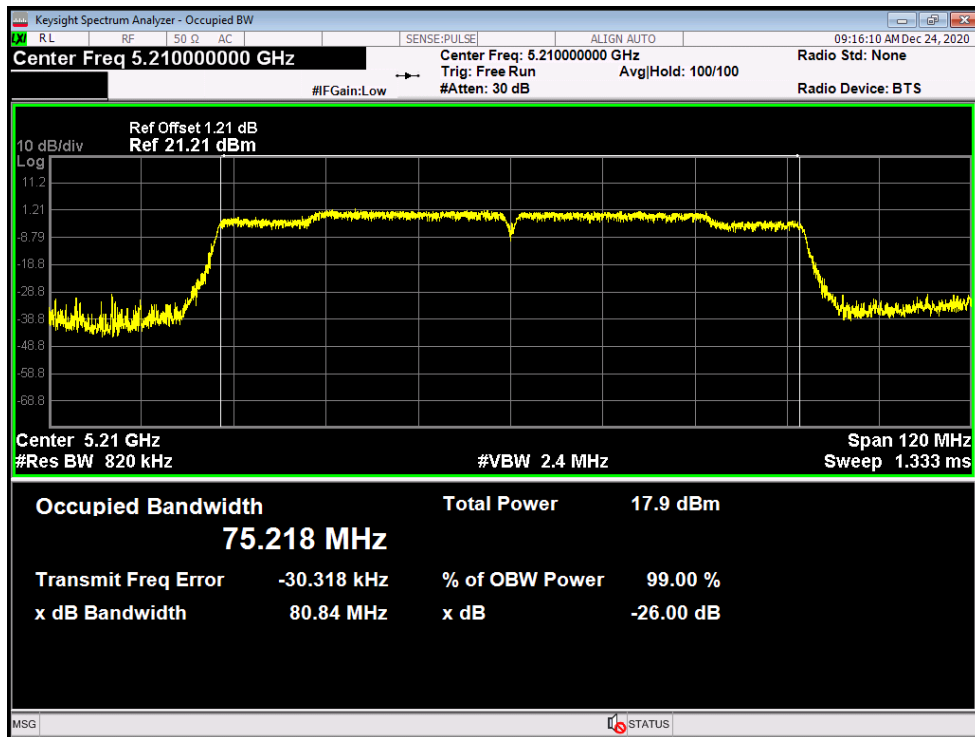
OBW NVNT ac40 5230MHz Ant2



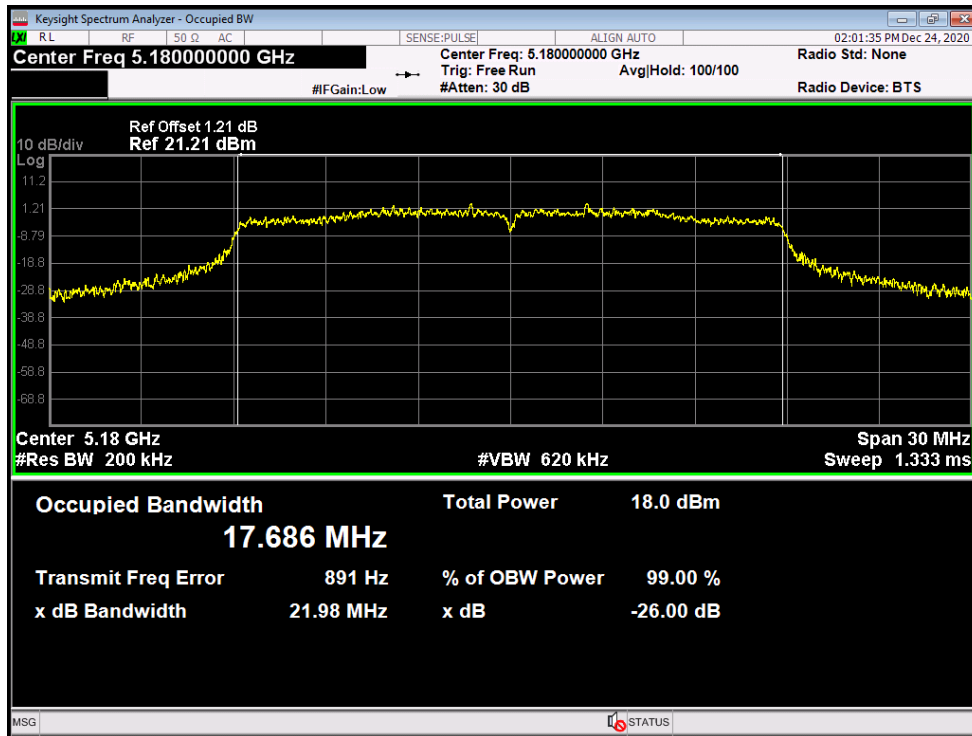
OBW NVNT ac80 5210MHz Ant1



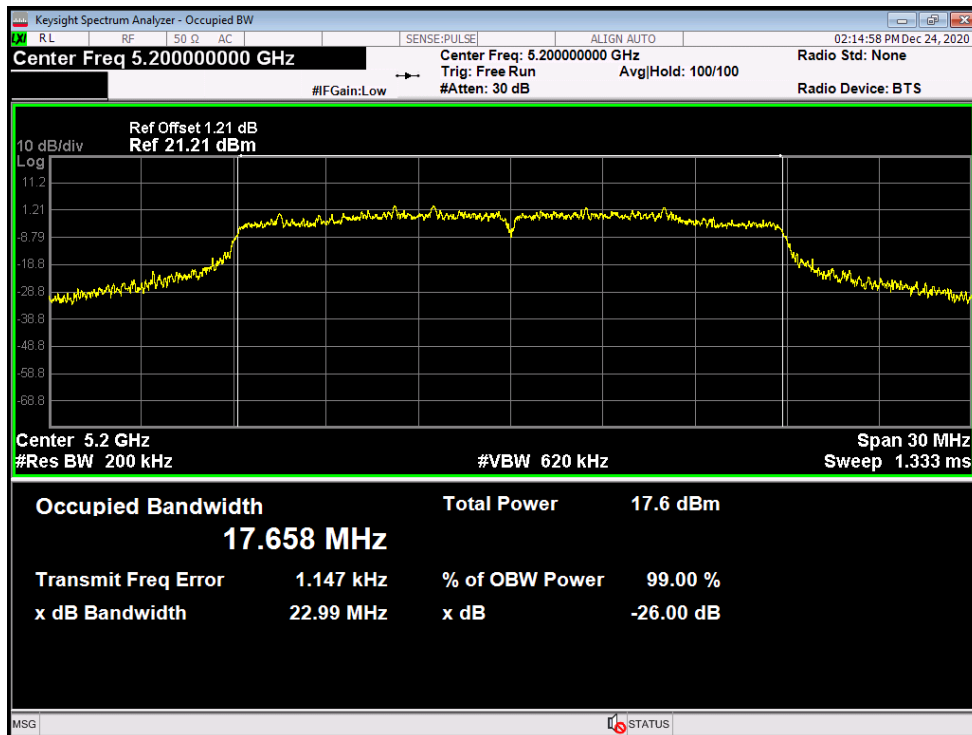
OBW NVNT ac80 5210MHz Ant2



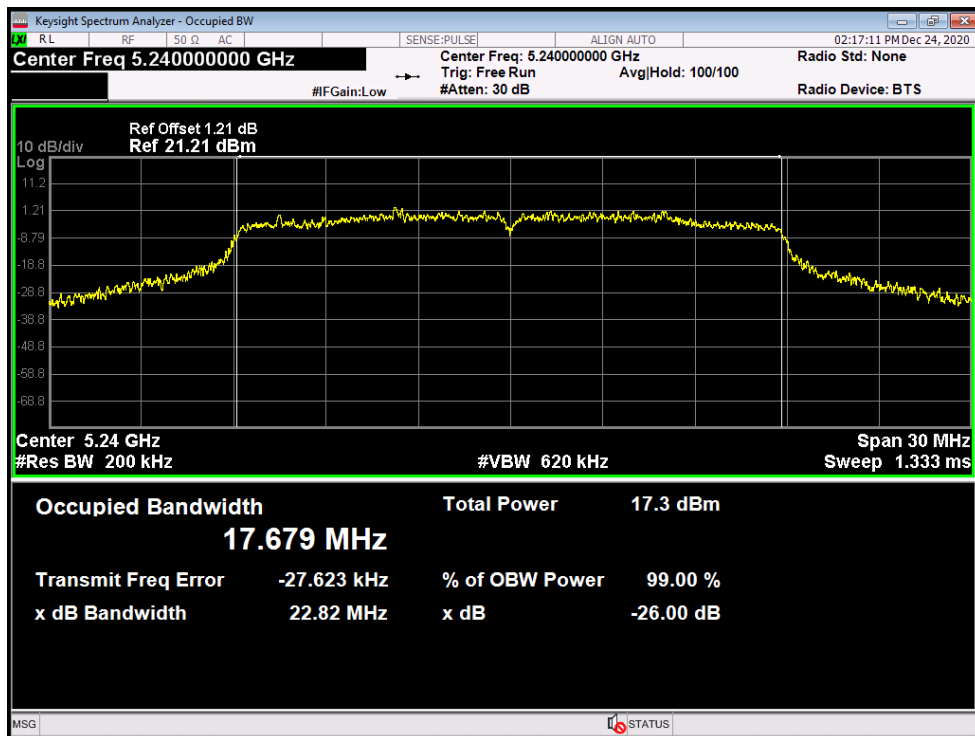
OBW NVNT n20 5180MHz Ant1



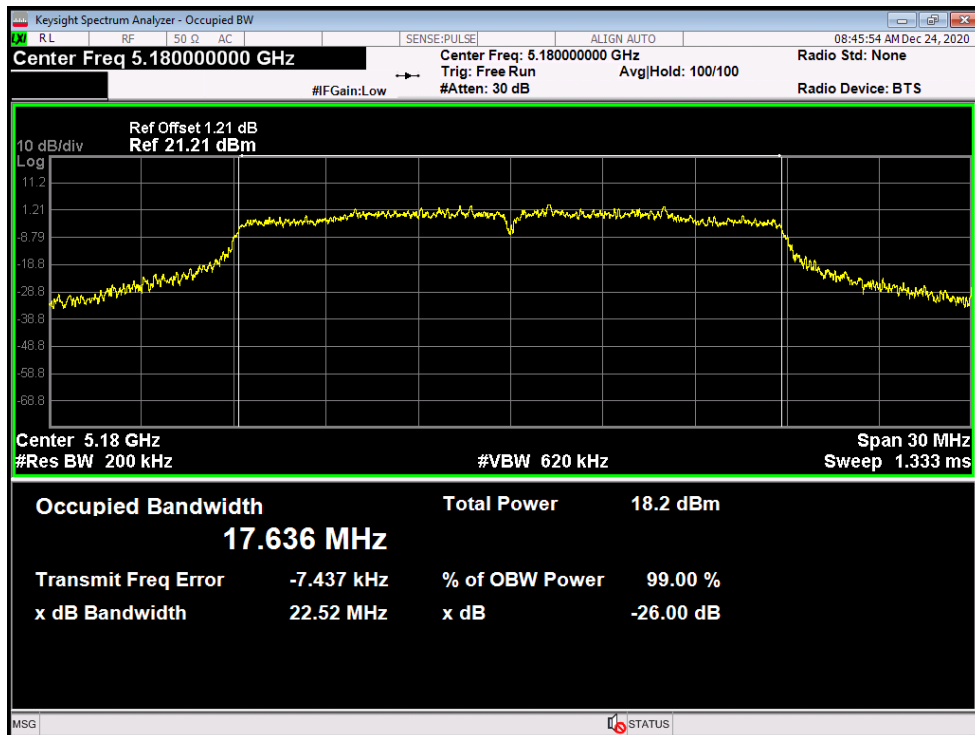
OBW NVNT n20 5200MHz Ant1



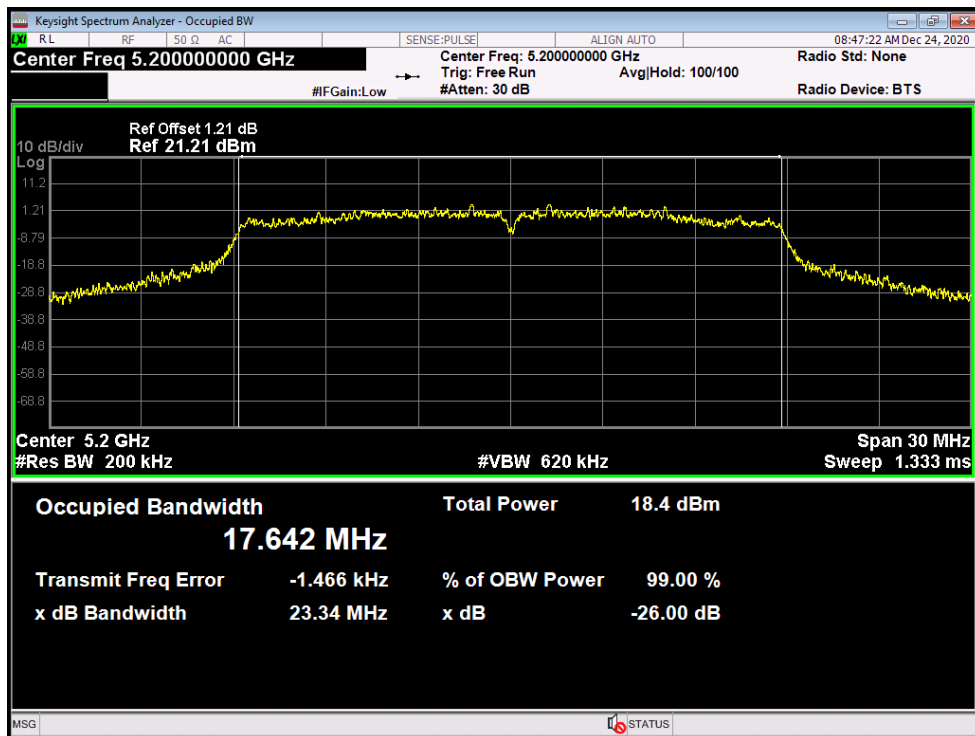
OBW NVNT n20 5240MHz Ant1



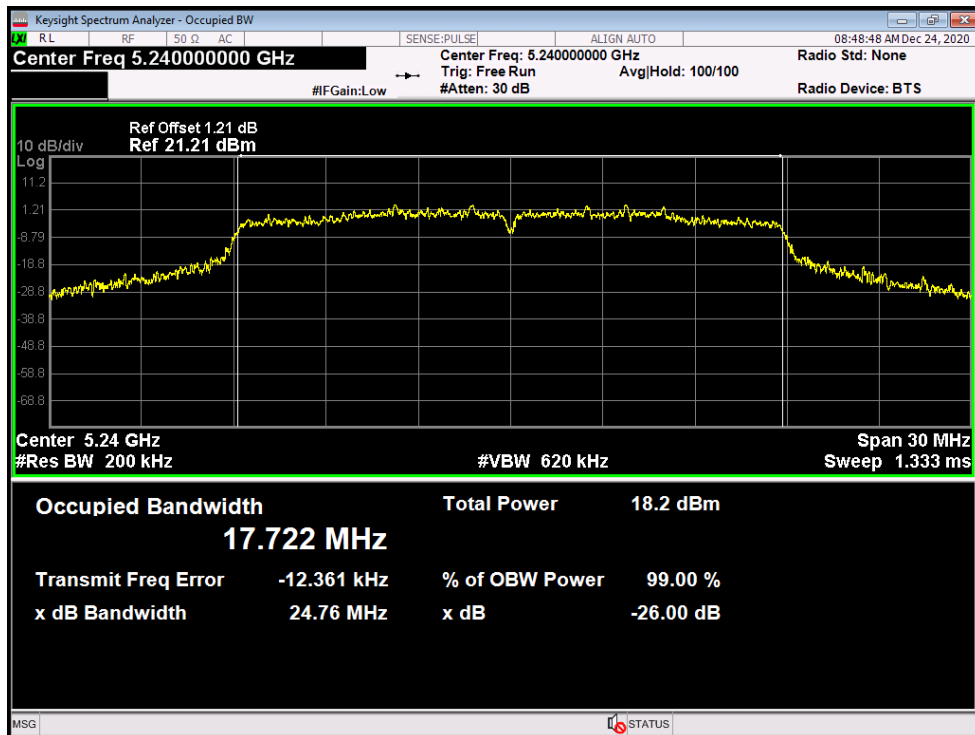
OBW NVNT n20 5180MHz Ant2



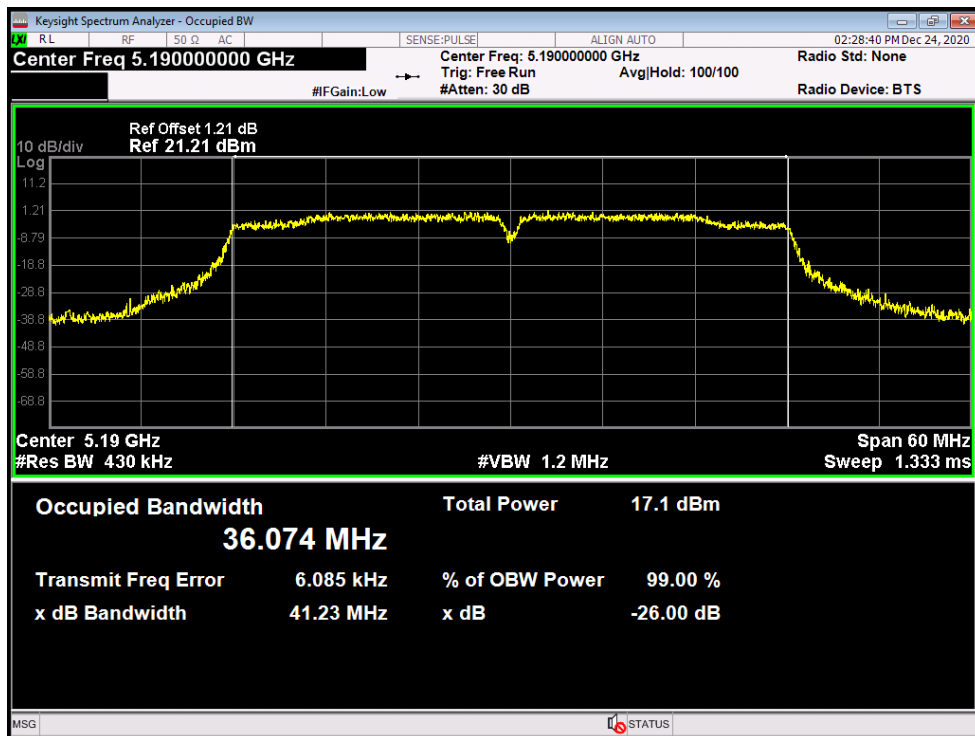
OBW NVNT n20 5200MHz Ant2



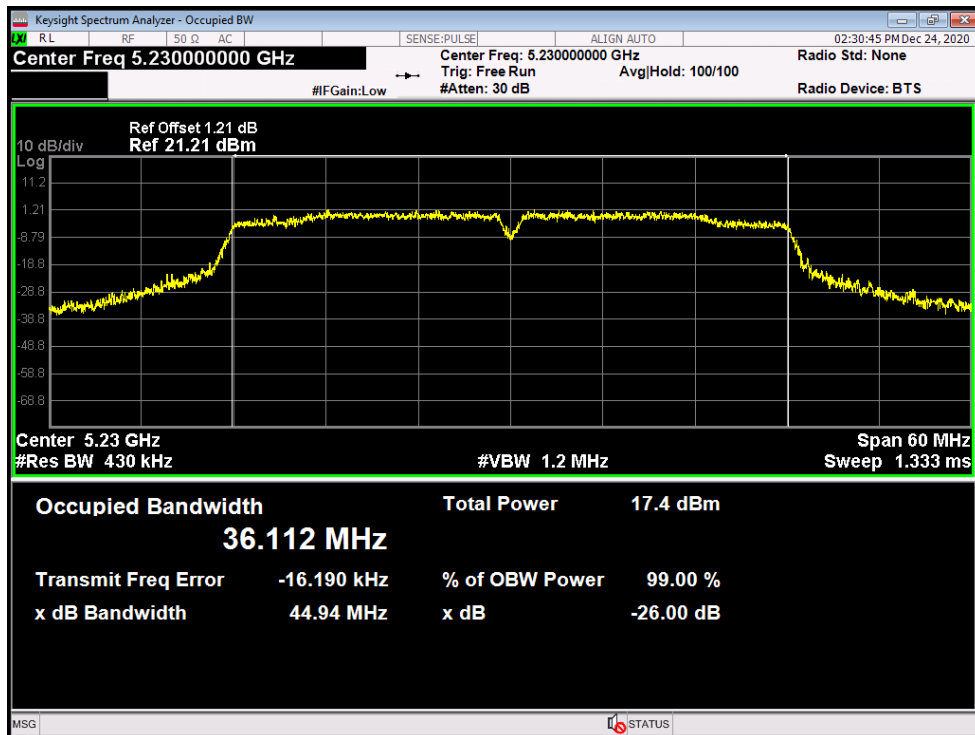
OBW NVNT n20 5240MHz Ant2



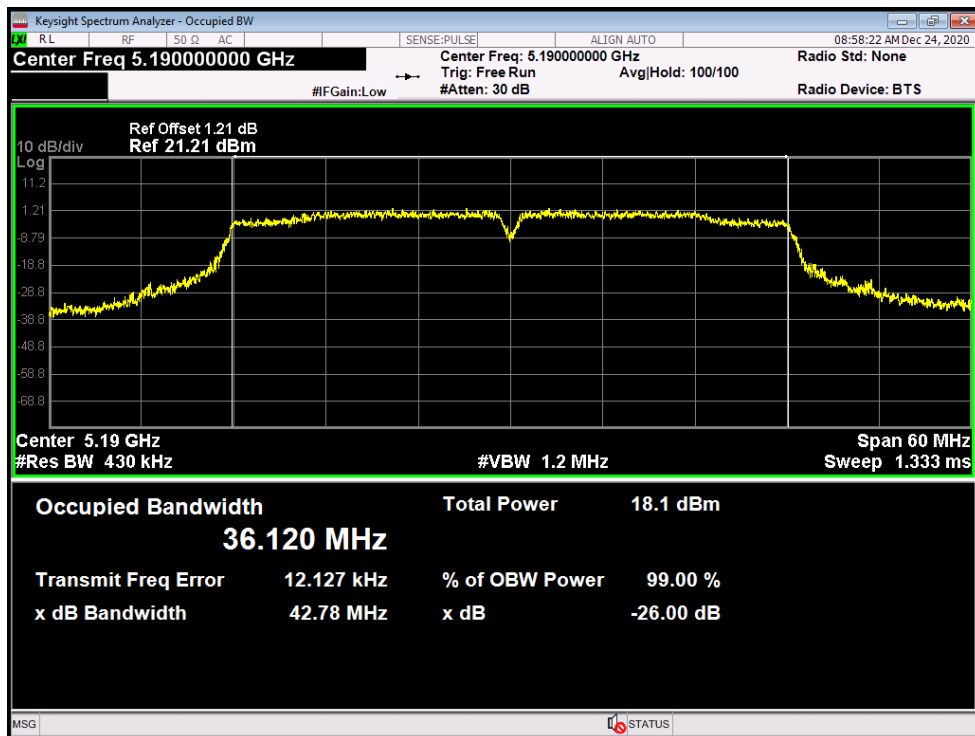
OBW NVNT n40 5190MHz Ant1



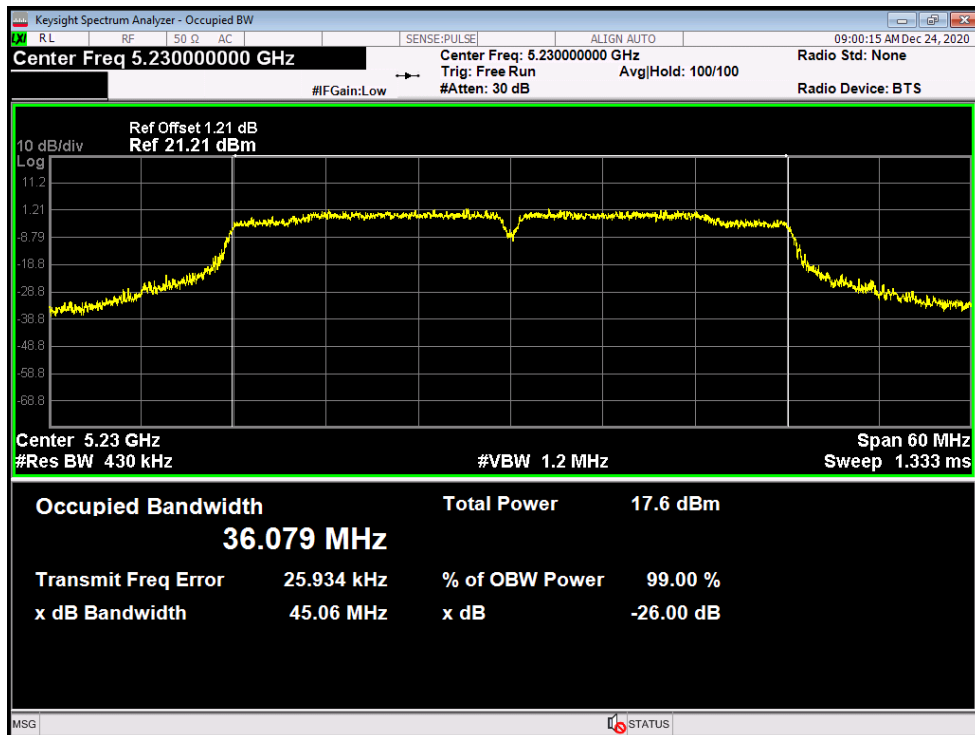
OBW NVNT n40 5230MHz Ant1



OBW NVNT n40 5190MHz Ant2



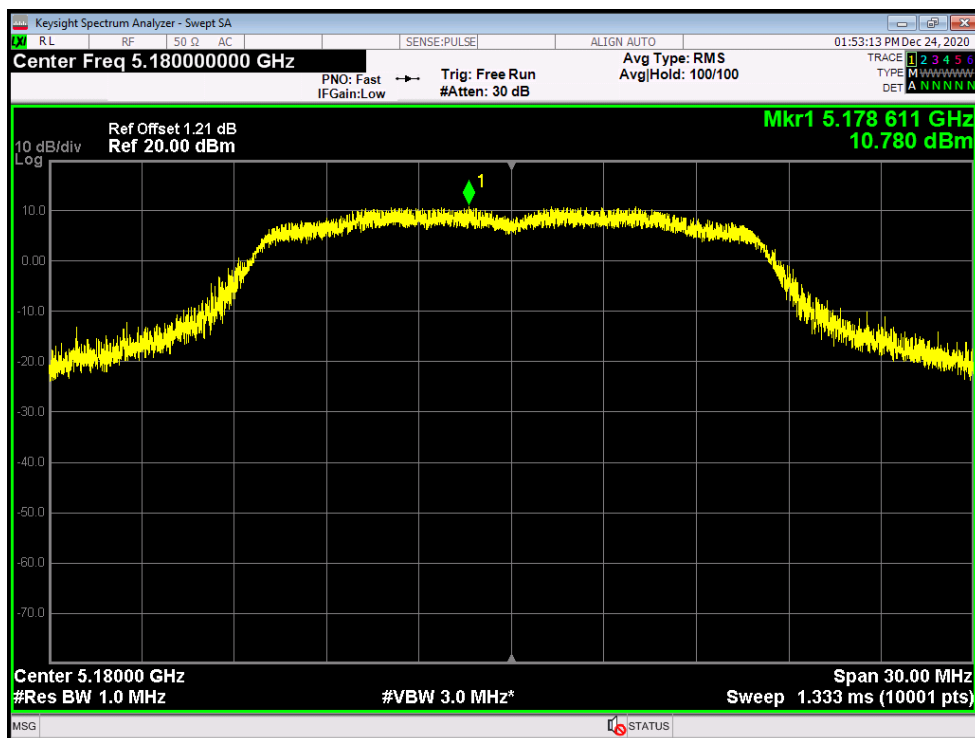
OBW NVNT n40 5230MHz Ant2



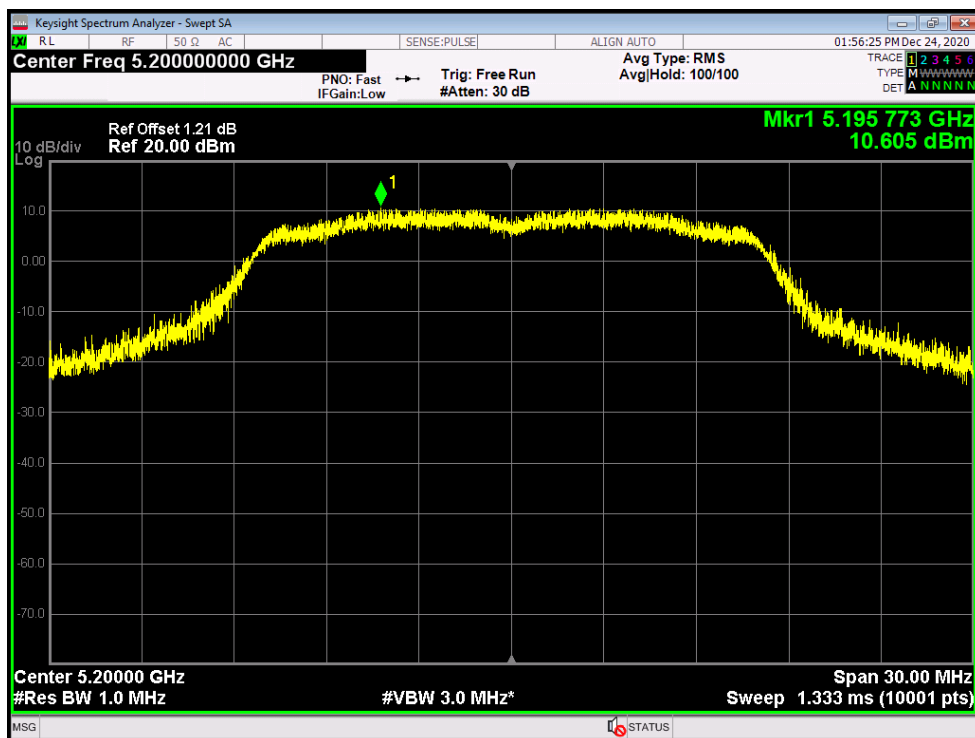
## Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------|-------------|---------|
| NVNT      | a    | 5180            | Ant1    | 10.78         | 11          | Pass    |
| NVNT      | a    | 5200            | Ant1    | 10.605        | 11          | Pass    |
| NVNT      | a    | 5240            | Ant1    | 10.38         | 11          | Pass    |
| NVNT      | a    | 5180            | Ant2    | 9.909         | 11          | Pass    |
| NVNT      | a    | 5200            | Ant2    | 10.102        | 11          | Pass    |
| NVNT      | a    | 5240            | Ant2    | 9.712         | 11          | Pass    |
| NVNT      | ac20 | 5180            | Ant1    | 9.66          | 11          | Pass    |
| NVNT      | ac20 | 5200            | Ant1    | 9.449         | 11          | Pass    |
| NVNT      | ac20 | 5240            | Ant1    | 8.773         | 11          | Pass    |
| NVNT      | ac20 | 5180            | Ant2    | 10.032        | 11          | Pass    |
| NVNT      | ac20 | 5200            | Ant2    | 10.26         | 11          | Pass    |
| NVNT      | ac20 | 5240            | Ant2    | 9.438         | 11          | Pass    |
| NVNT      | ac40 | 5190            | Ant1    | 5.543         | 11          | Pass    |
| NVNT      | ac40 | 5230            | Ant1    | 5.916         | 11          | Pass    |
| NVNT      | ac40 | 5190            | Ant2    | 6.375         | 11          | Pass    |
| NVNT      | ac40 | 5230            | Ant2    | 7.014         | 11          | Pass    |
| NVNT      | ac80 | 5210            | Ant1    | 2.922         | 11          | Pass    |
| NVNT      | ac80 | 5210            | Ant2    | 2.792         | 11          | Pass    |
| NVNT      | n20  | 5180            | Ant1    | 9.578         | 11          | Pass    |
| NVNT      | n20  | 5200            | Ant1    | 9.031         | 11          | Pass    |
| NVNT      | n20  | 5240            | Ant1    | 8.852         | 11          | Pass    |
| NVNT      | n20  | 5180            | Ant2    | 10.198        | 11          | Pass    |
| NVNT      | n20  | 5200            | Ant2    | 9.835         | 11          | Pass    |
| NVNT      | n20  | 5240            | Ant2    | 9.576         | 11          | Pass    |
| NVNT      | n40  | 5190            | Ant1    | 5.677         | 11          | Pass    |
| NVNT      | n40  | 5230            | Ant1    | 6.036         | 11          | Pass    |
| NVNT      | n40  | 5190            | Ant2    | 6.791         | 11          | Pass    |
| NVNT      | n40  | 5230            | Ant2    | 6.19          | 11          | Pass    |

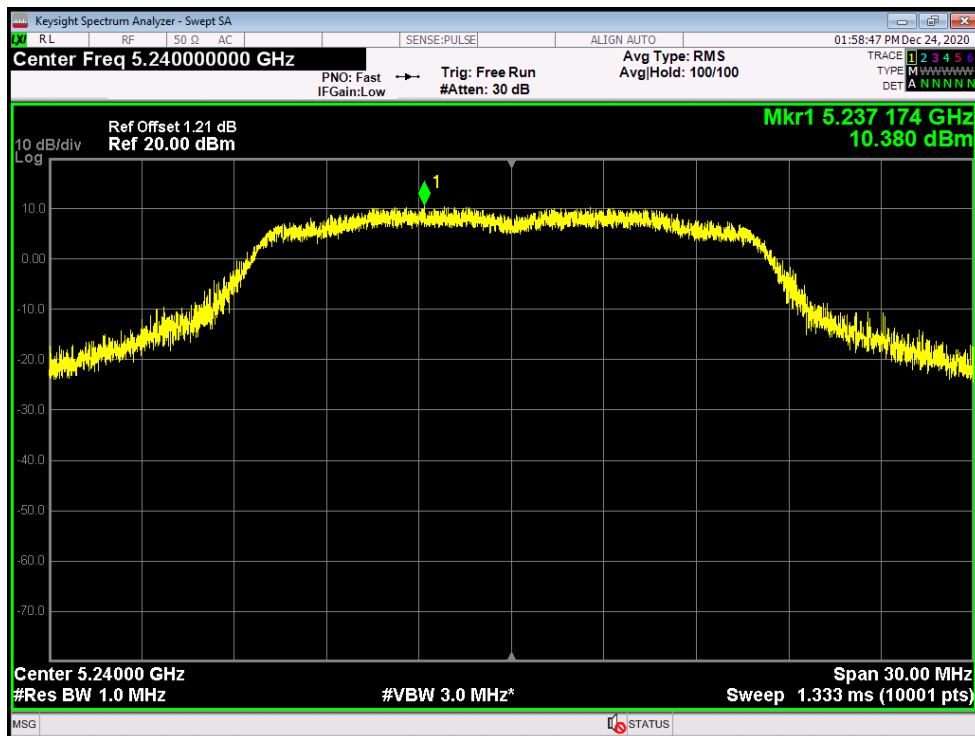
PSD NVNT a 5180MHz Ant1



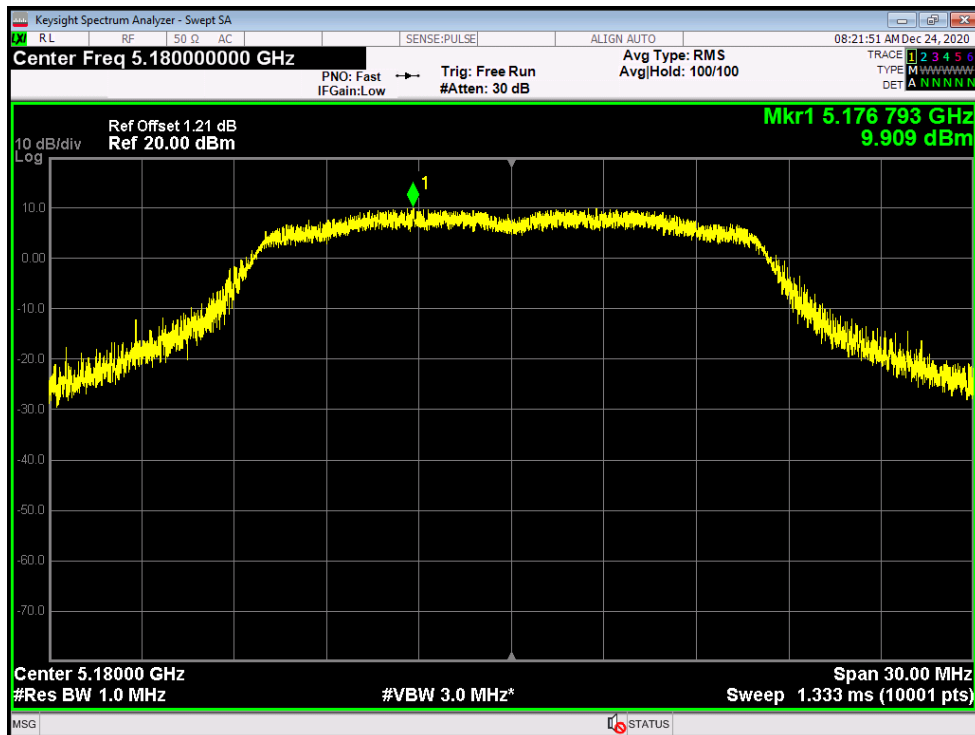
PSD NVNT a 5200MHz Ant1



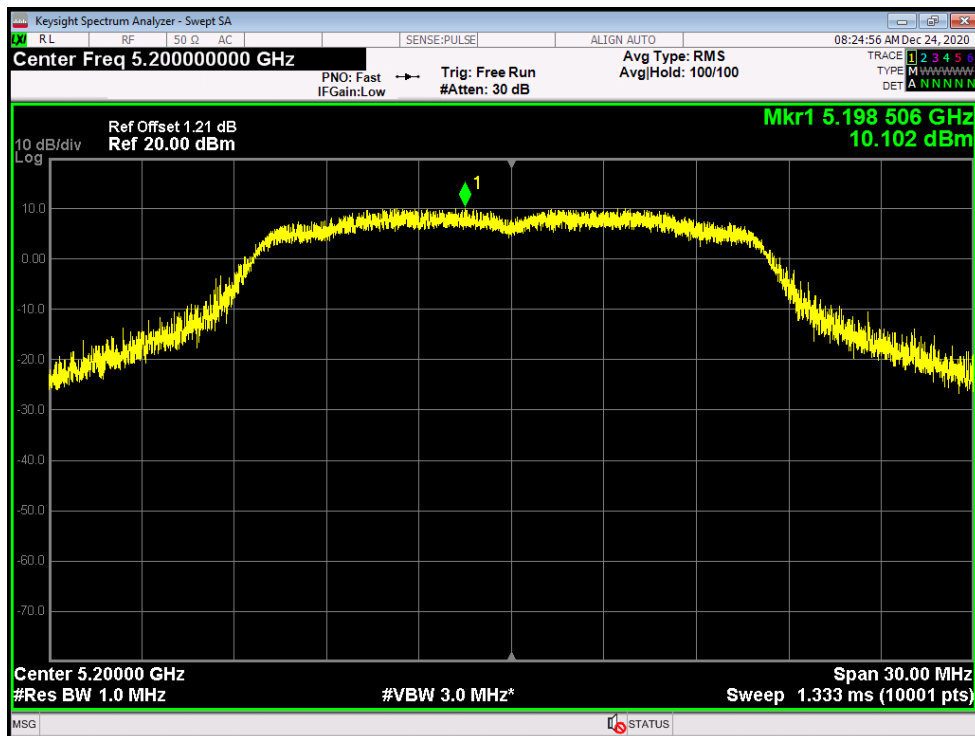
PSD NVNT a 5240MHz Ant1



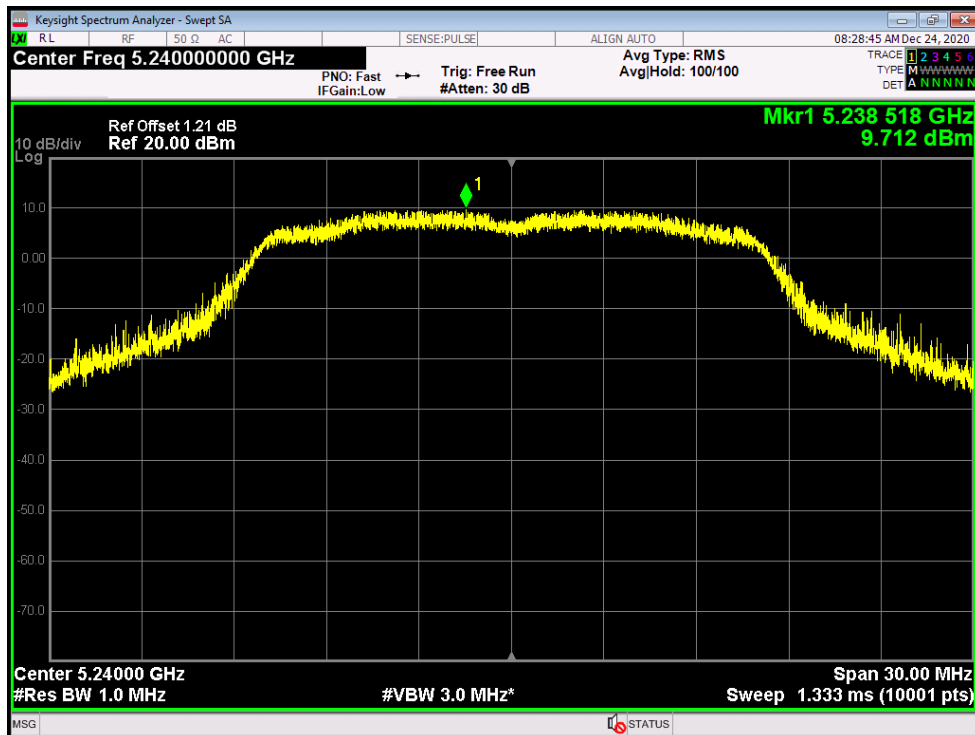
PSD NVNT a 5180MHz Ant2



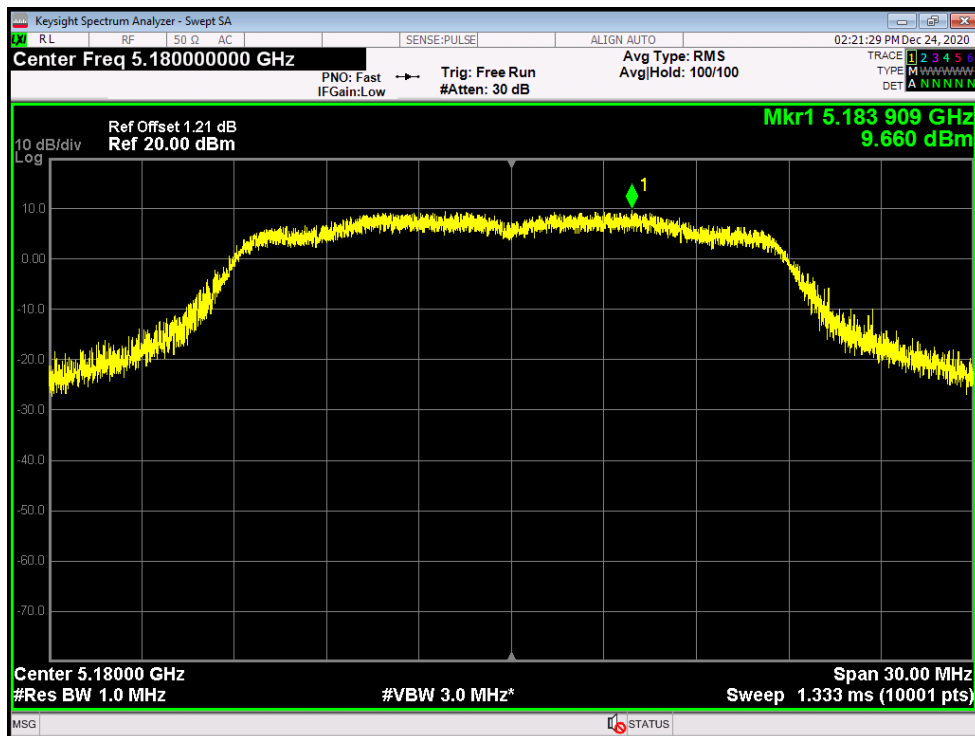
PSD NVNT a 5200MHz Ant2



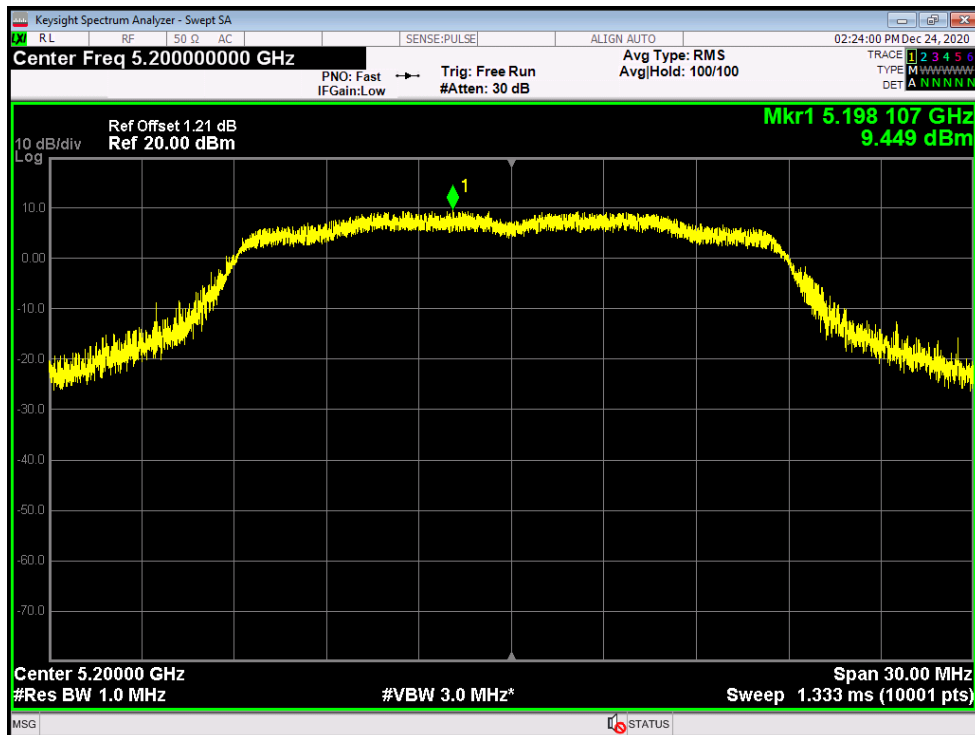
PSD NVNT a 5240MHz Ant2



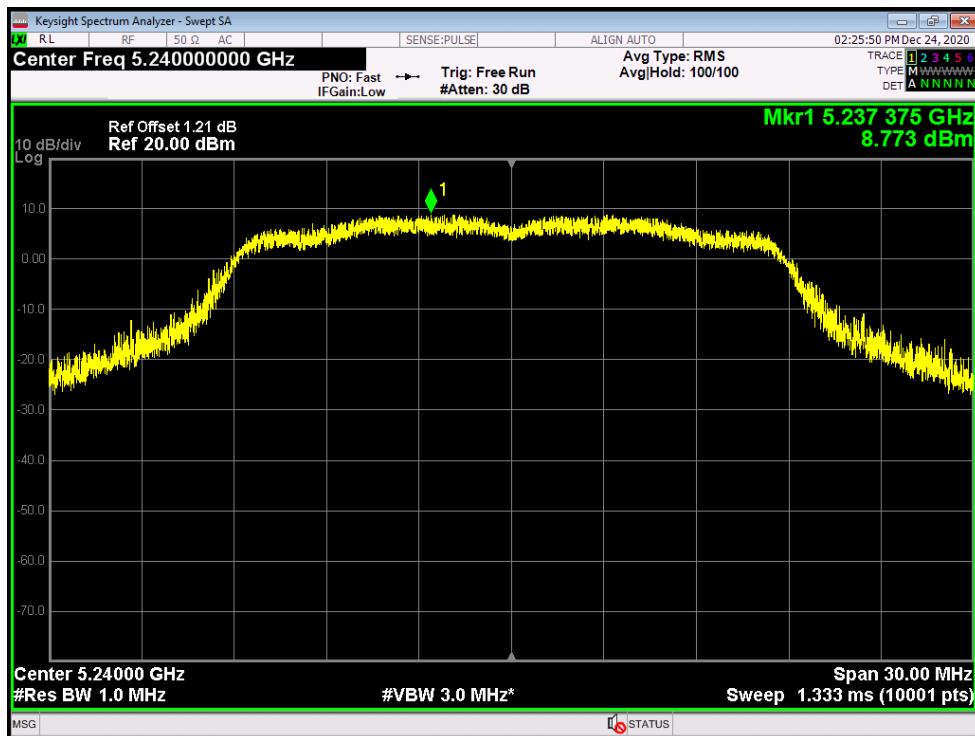
PSD NVNT ac20 5180MHz Ant1



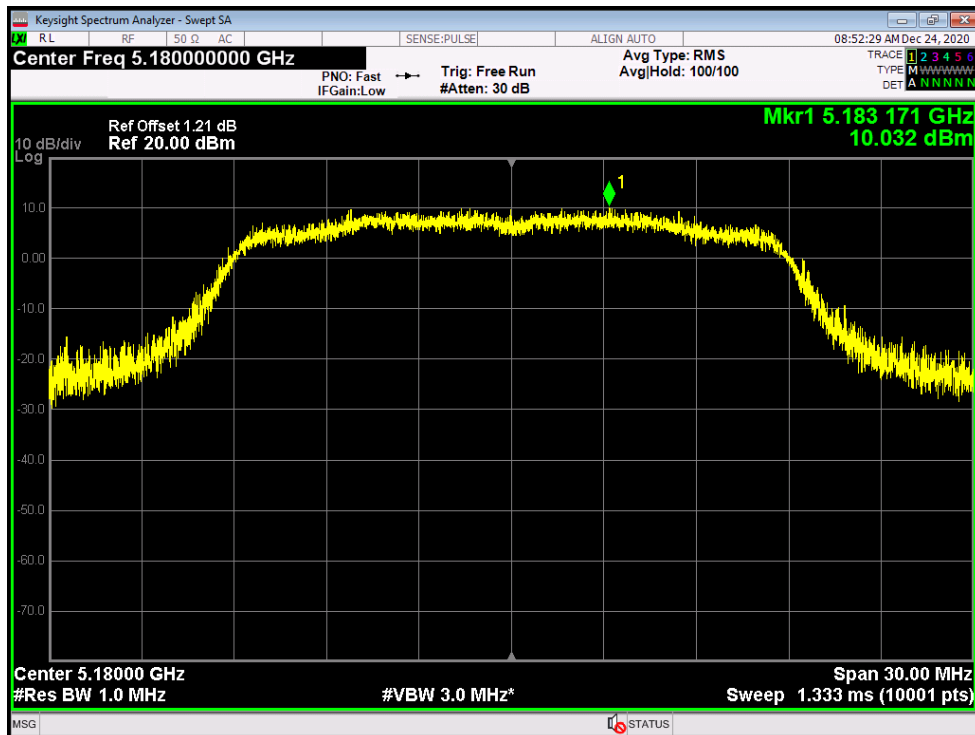
PSD NVNT ac20 5200MHz Ant1



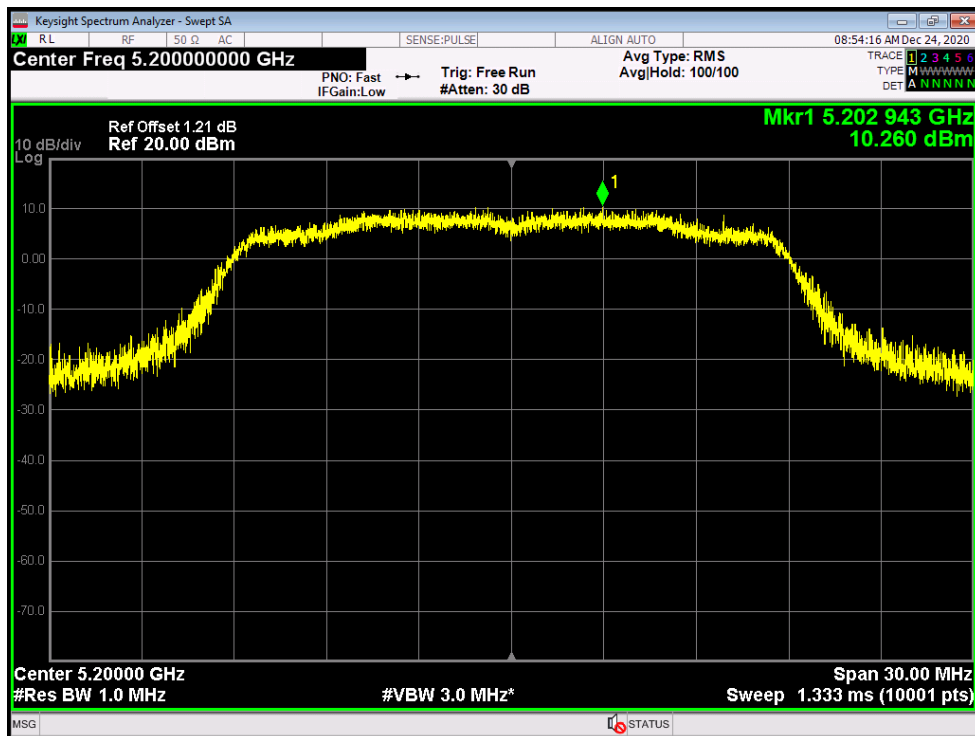
PSD NVNT ac20 5240MHz Ant1



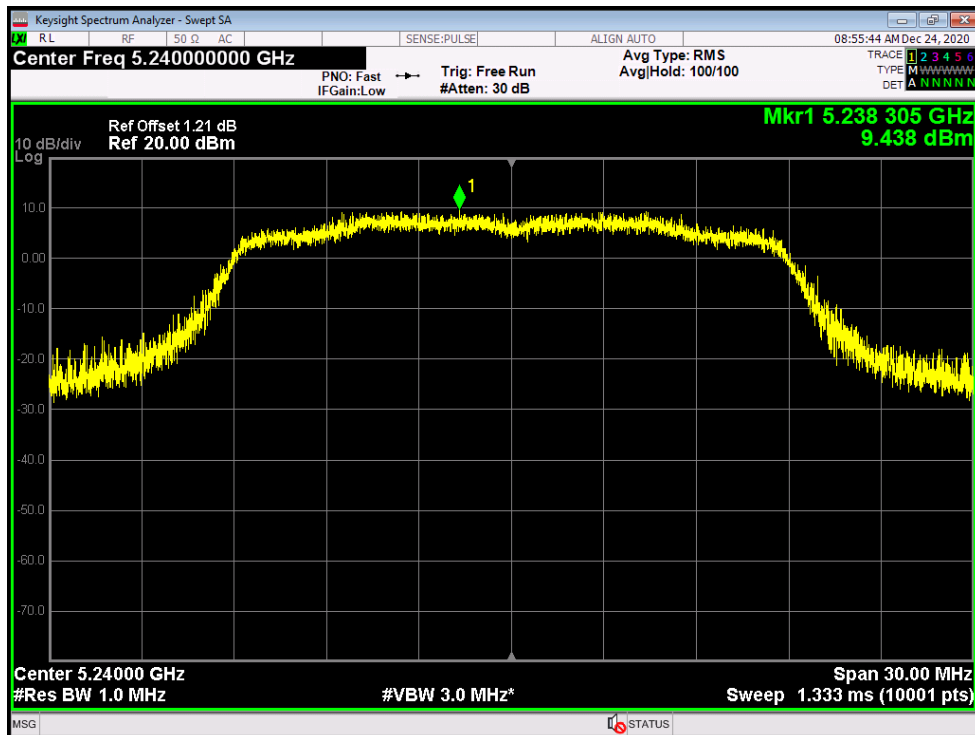
PSD NVNT ac20 5180MHz Ant2



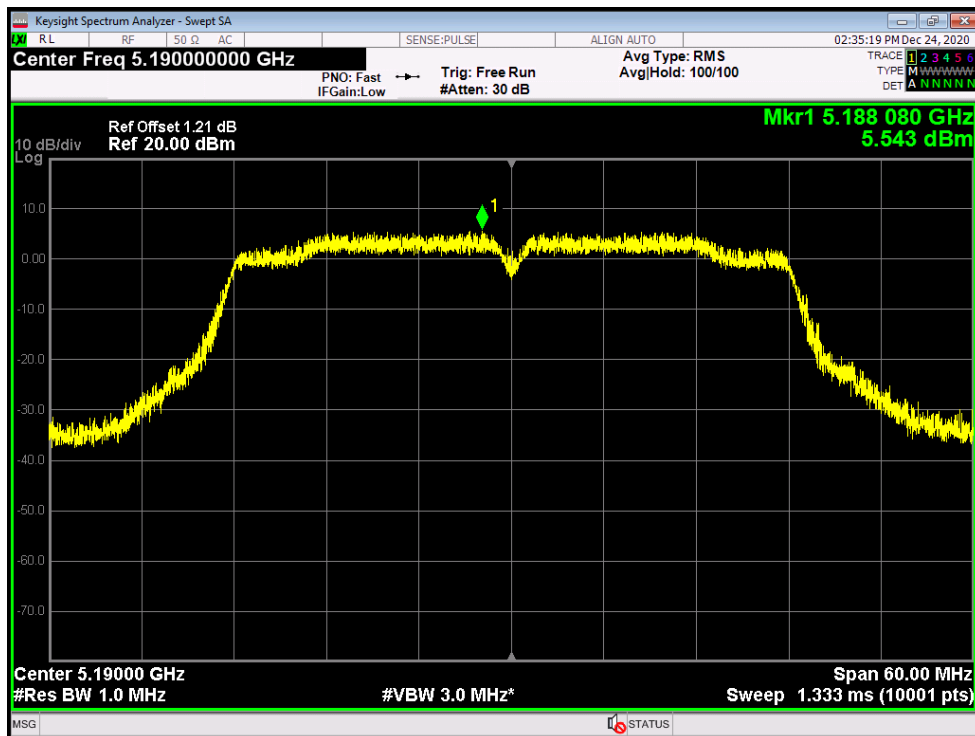
PSD NVNT ac20 5200MHz Ant2



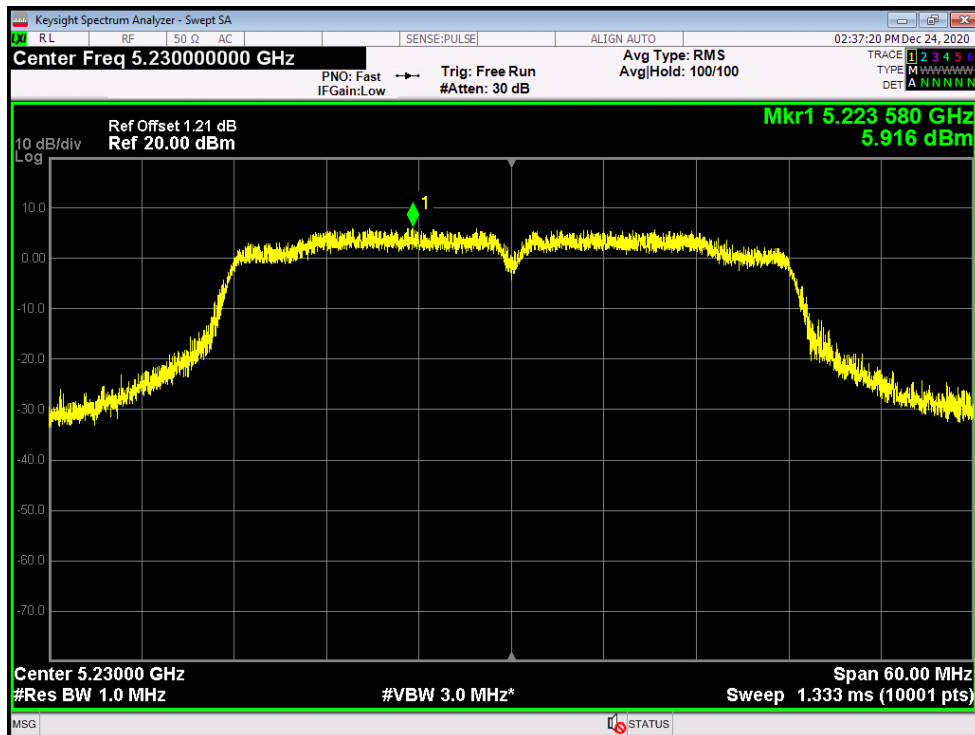
PSD NVNT ac20 5240MHz Ant2



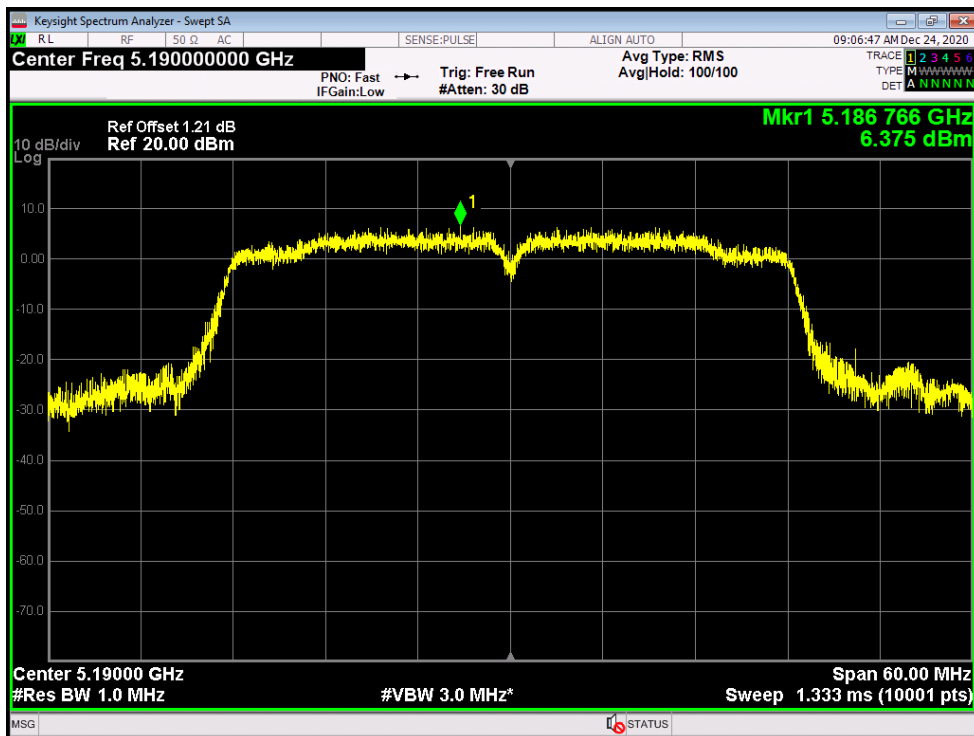
PSD NVNT ac40 5190MHz Ant1



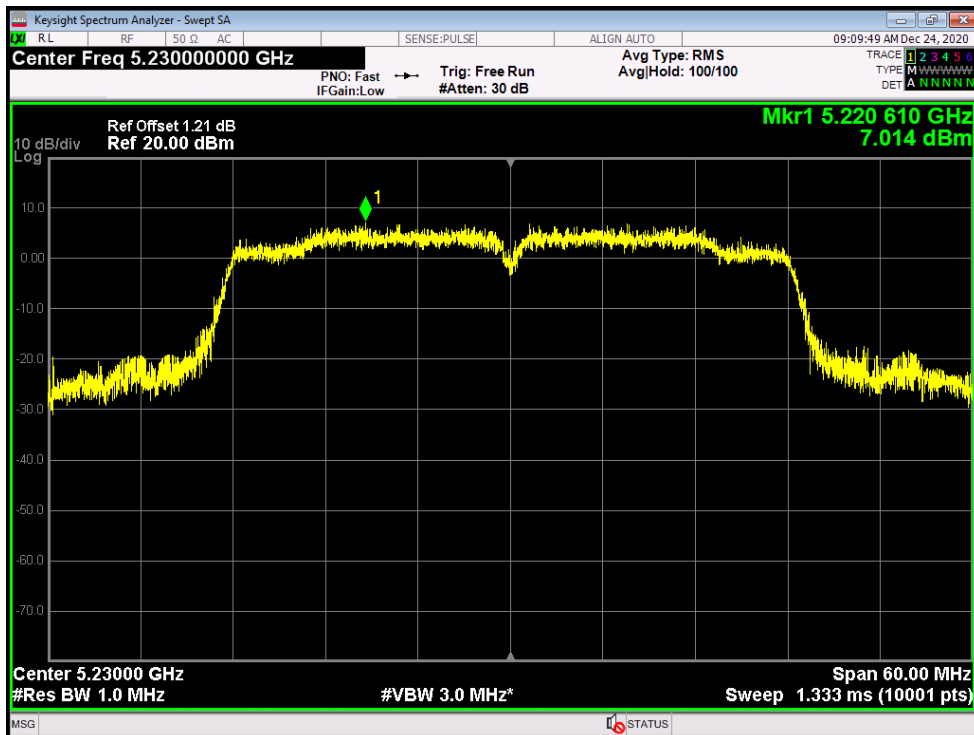
PSD NVNT ac40 5230MHz Ant1



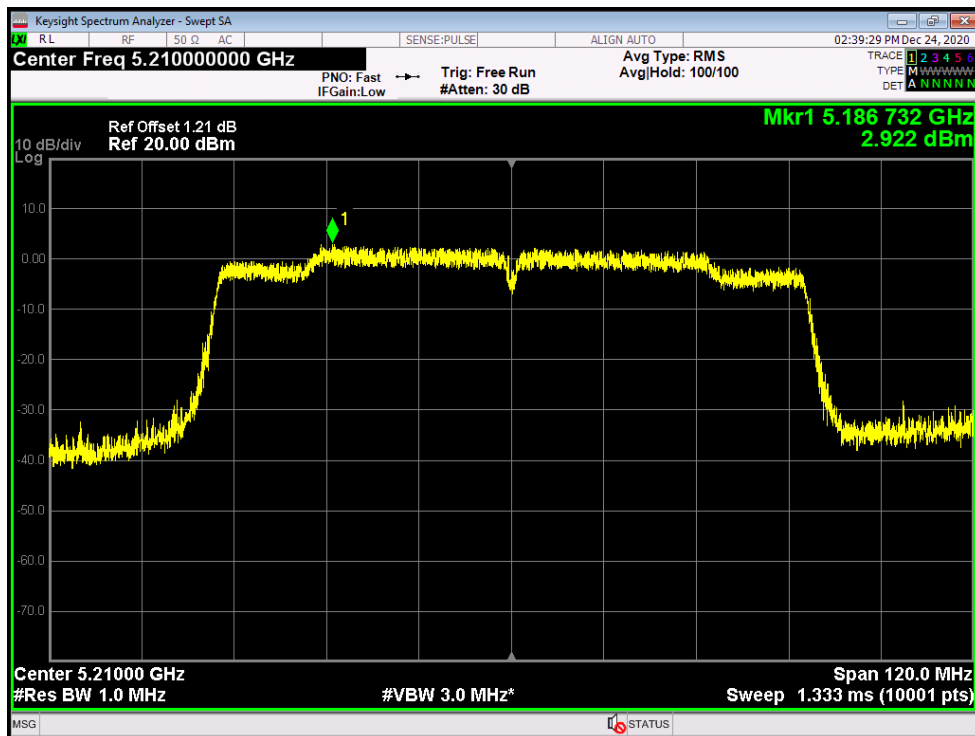
PSD NVNT ac40 5190MHz Ant2



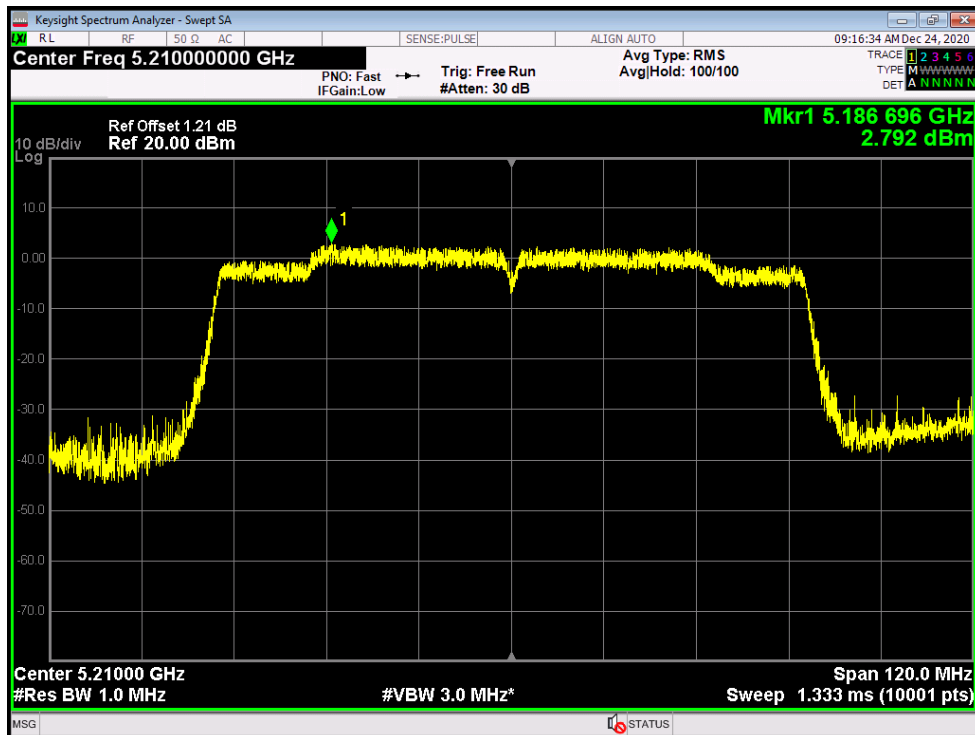
PSD NVNT ac40 5230MHz Ant2



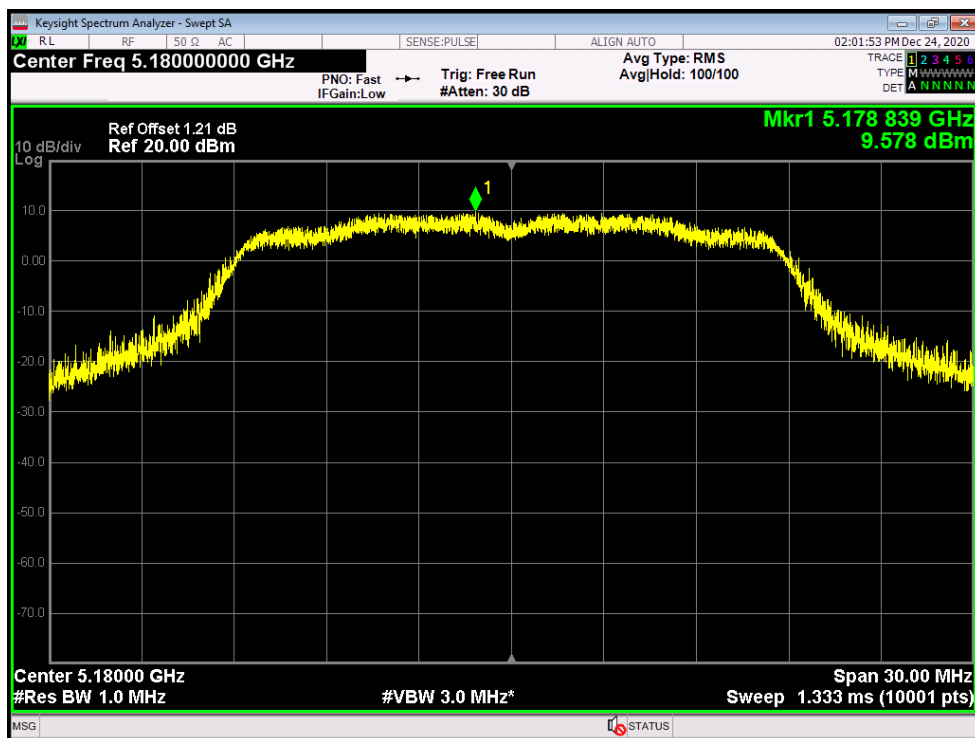
PSD NVNT ac80 5210MHz Ant1



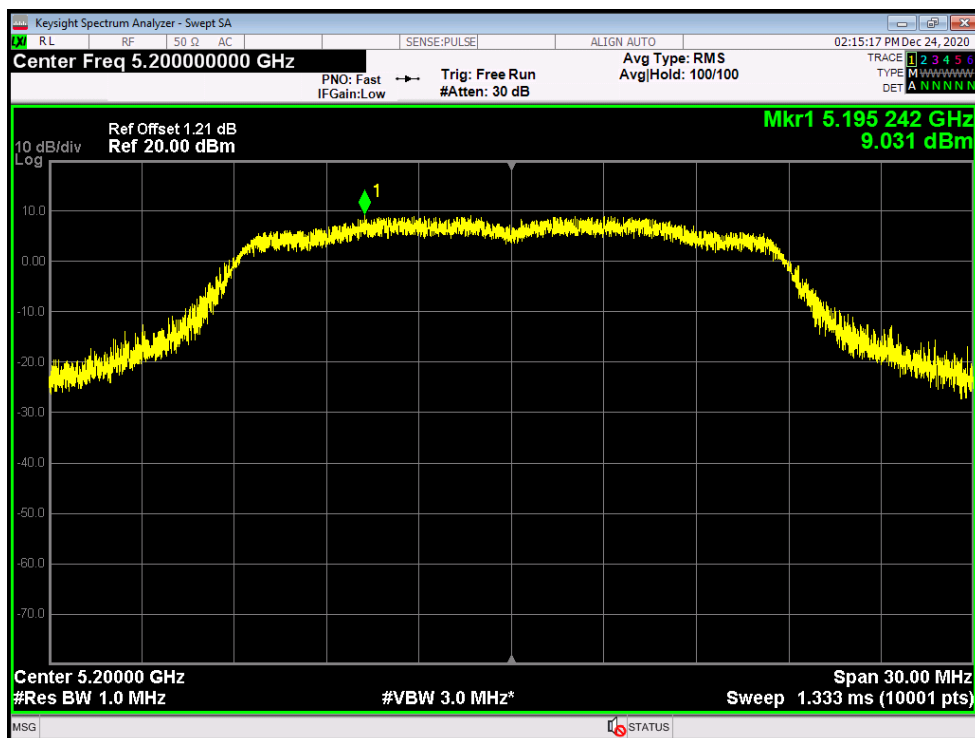
PSD NVNT ac80 5210MHz Ant2



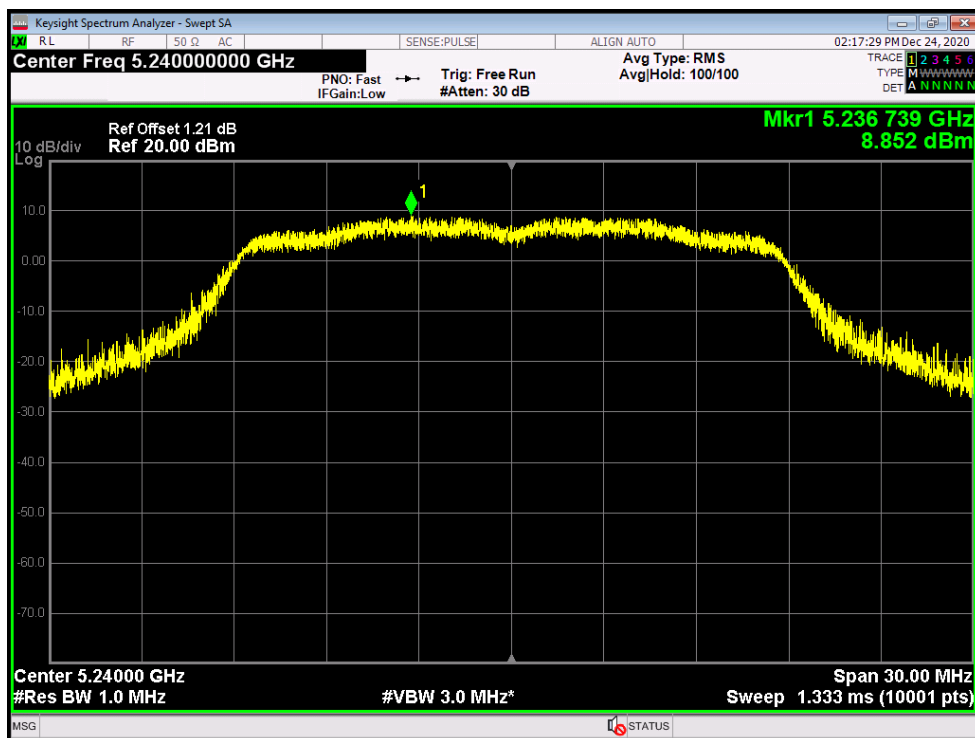
PSD NVNT n20 5180MHz Ant1



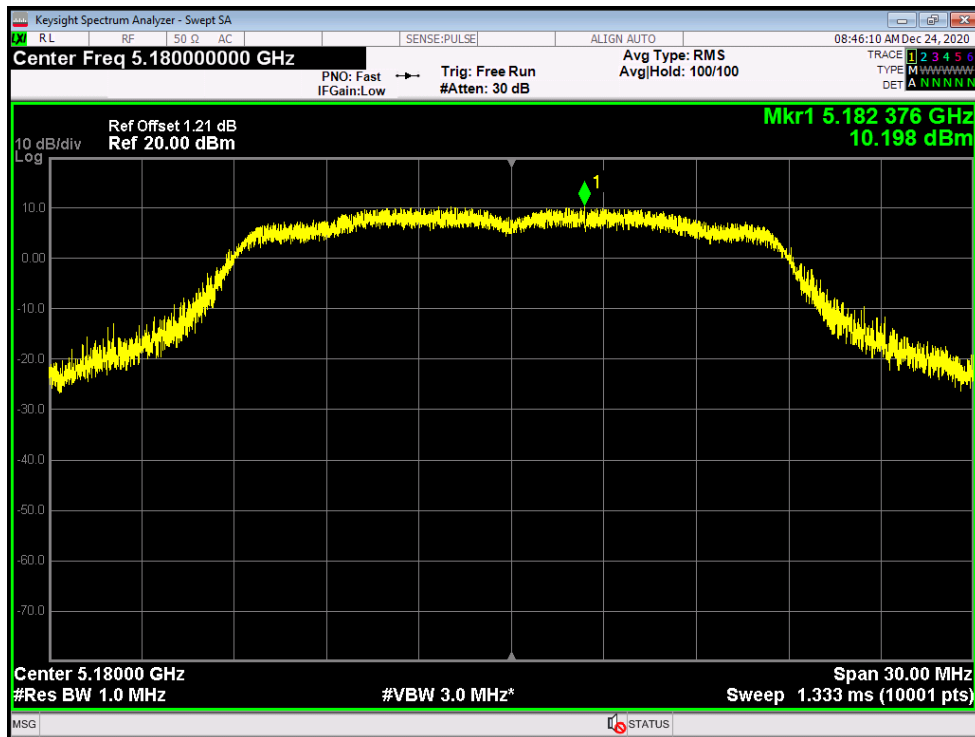
PSD NVNT n20 5200MHz Ant1



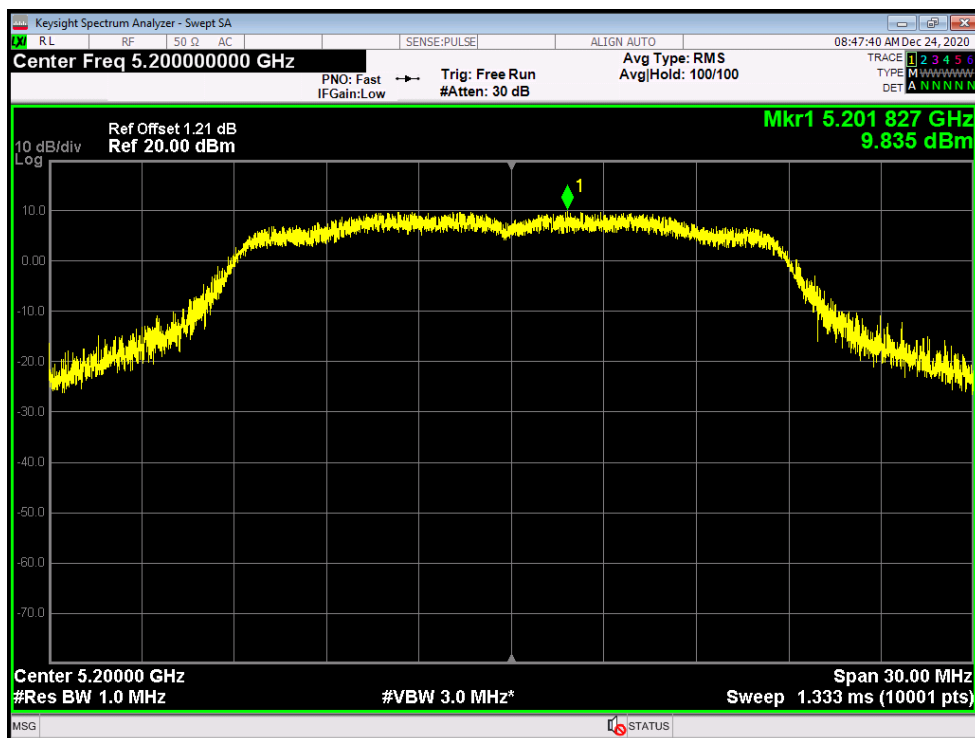
PSD NVNT n20 5240MHz Ant1



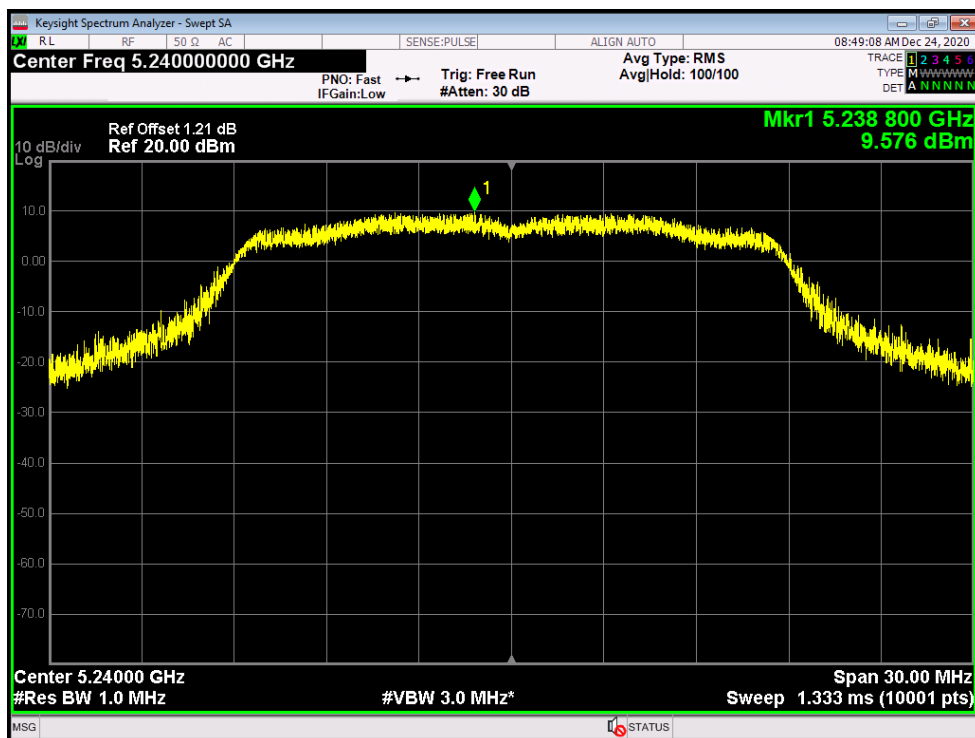
PSD NVNT n20 5180MHz Ant2



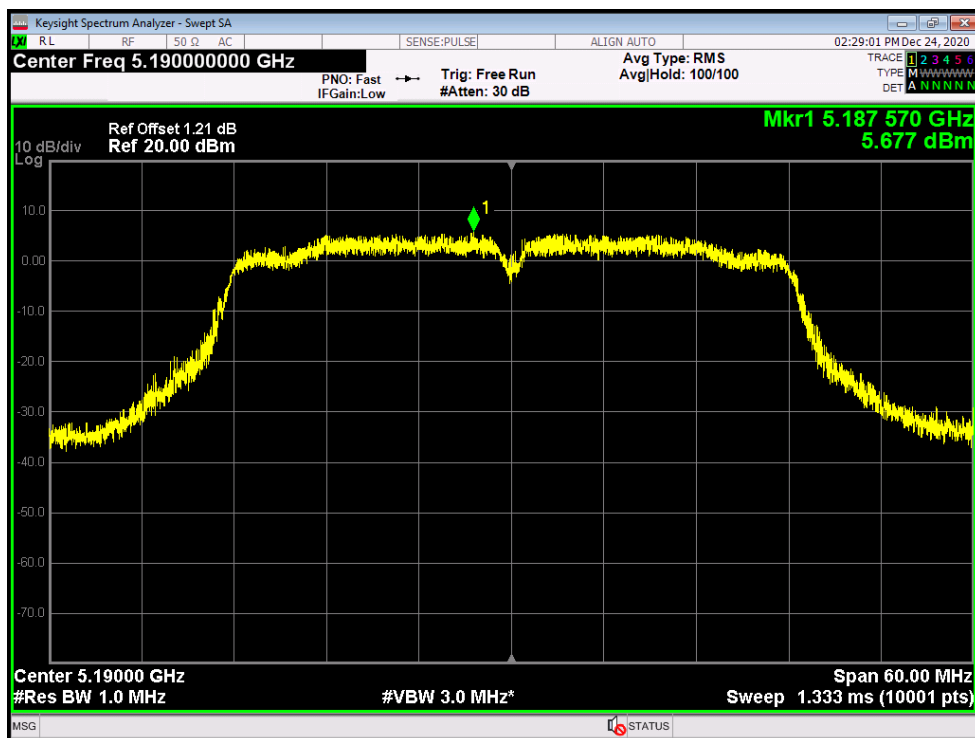
PSD NVNT n20 5200MHz Ant2



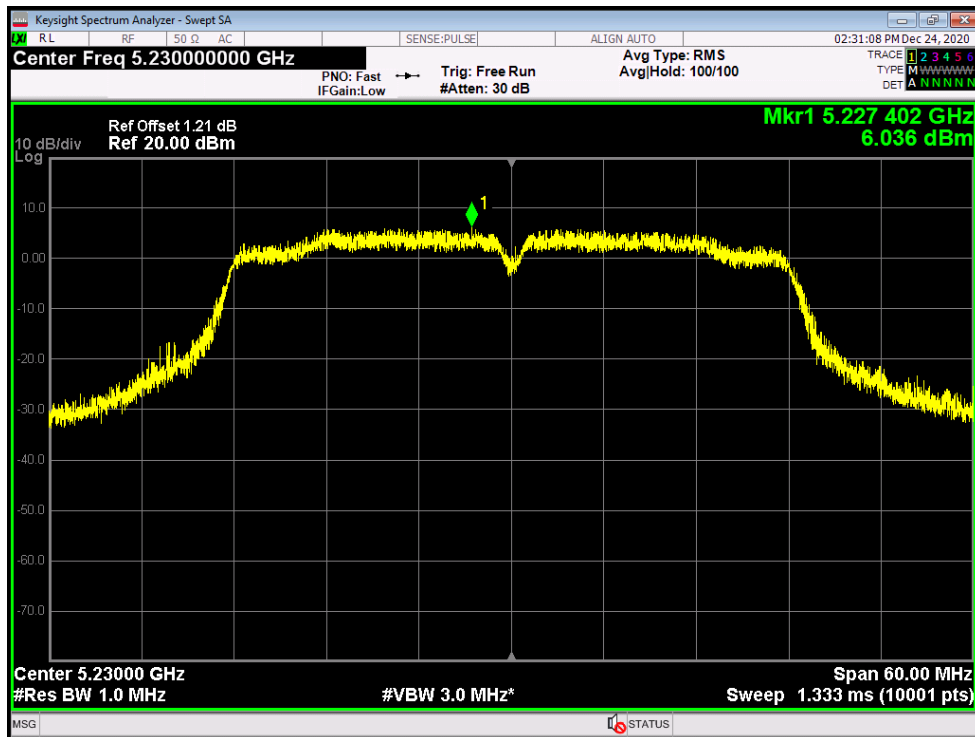
PSD NVNT n20 5240MHz Ant2



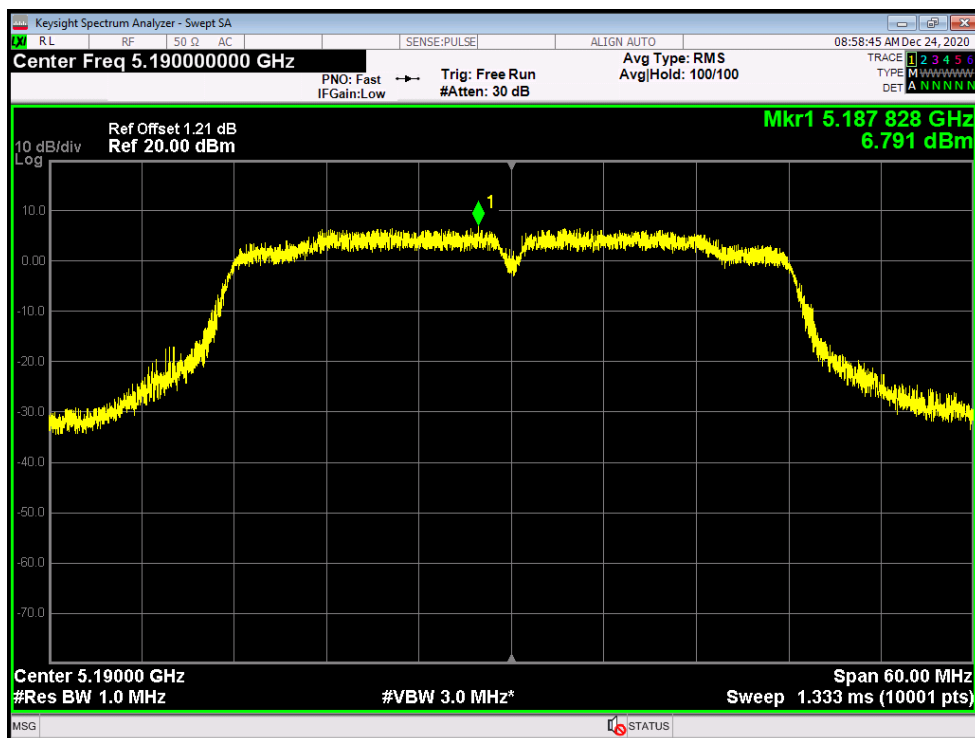
PSD NVNT n40 5190MHz Ant1



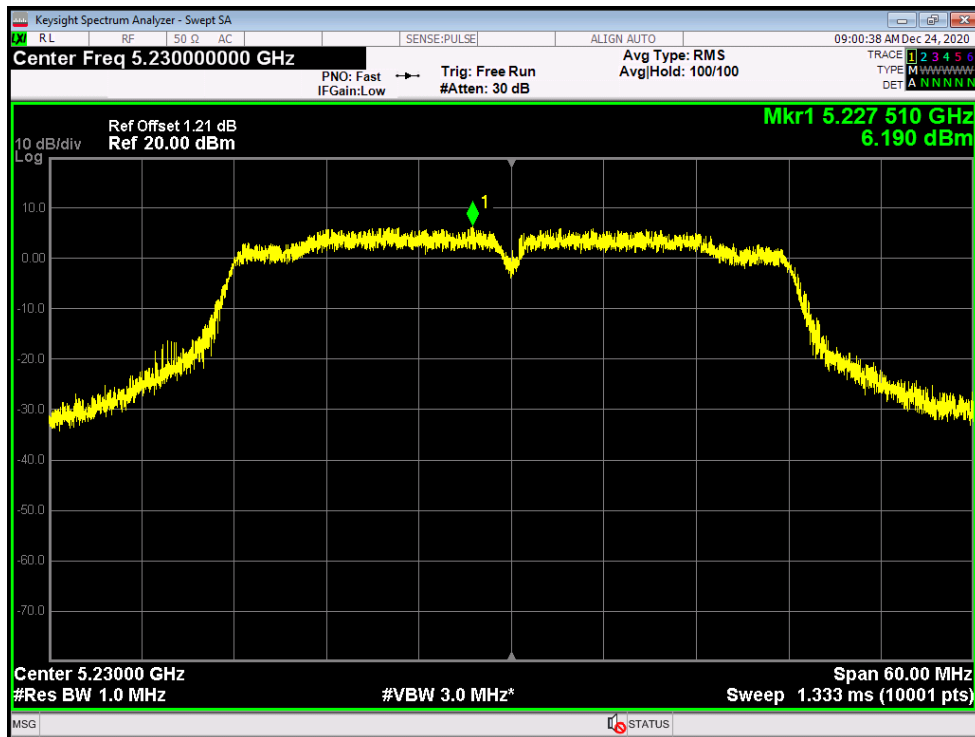
PSD NVNT n40 5230MHz Ant1



PSD NVNT n40 5190MHz Ant2



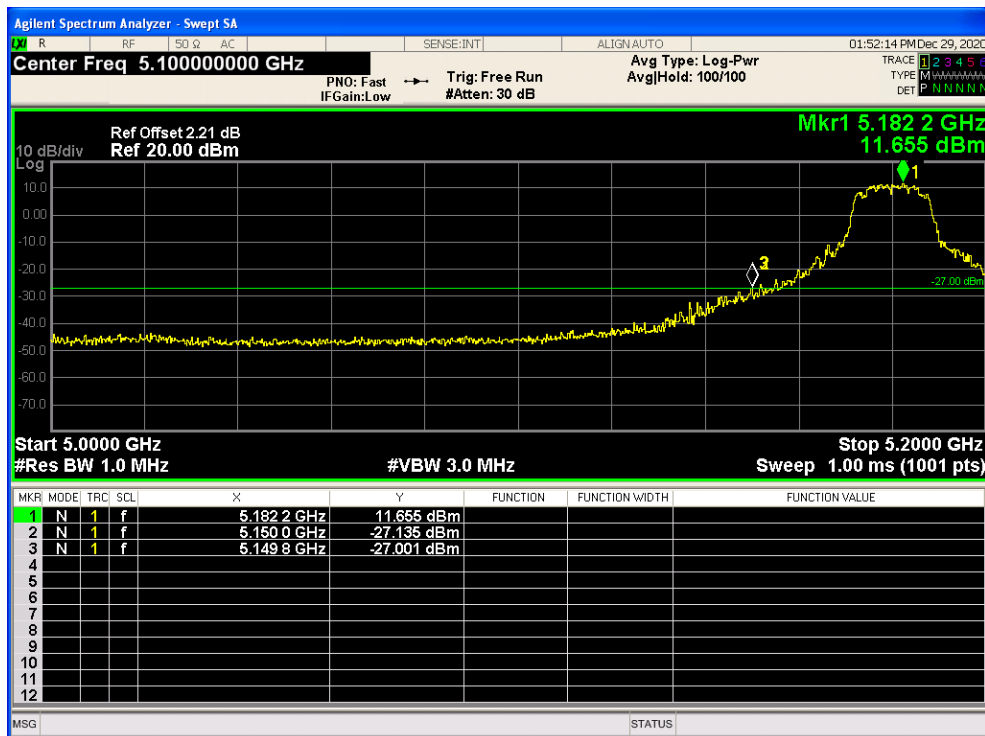
PSD NVNT n40 5230MHz Ant2



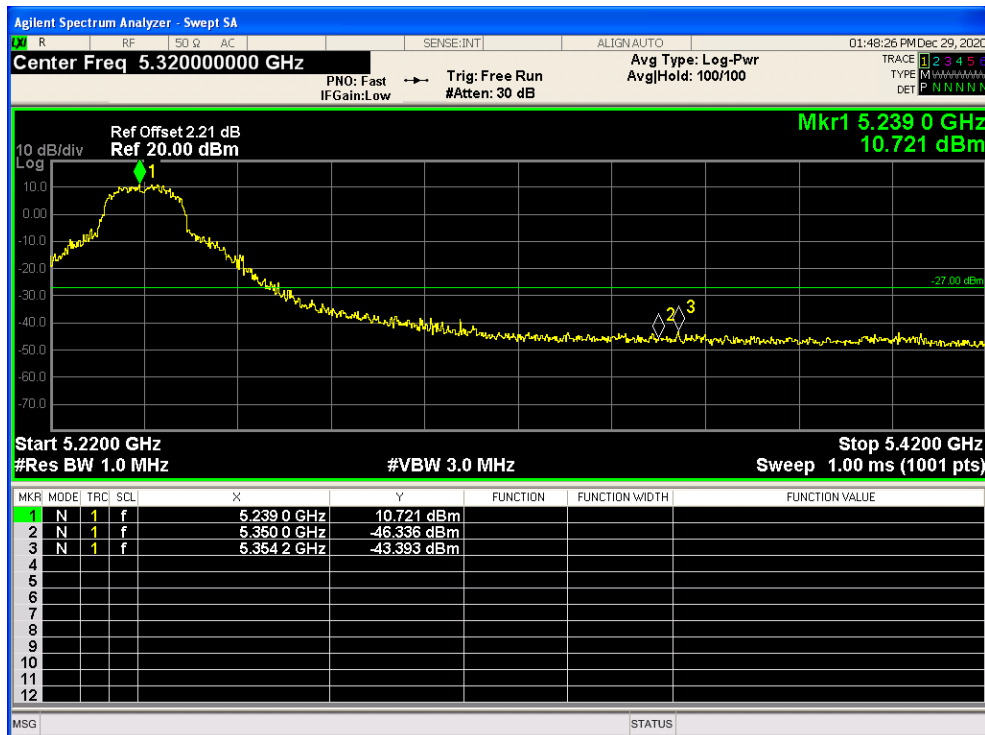
## Band Edge

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5180            | Ant1    | -27             | -27         | Pass    |
| NVNT      | a    | 5240            | Ant1    | -43.39          | -27         | Pass    |
| NVNT      | a    | 5180            | Ant2    | -37.86          | -27         | Pass    |
| NVNT      | a    | 5240            | Ant2    | -44.35          | -27         | Pass    |
| NVNT      | ac20 | 5180            | Ant1    | -27.43          | -27         | Pass    |
| NVNT      | ac20 | 5240            | Ant1    | -44.53          | -27         | Pass    |
| NVNT      | ac20 | 5180            | Ant2    | -39.35          | -27         | Pass    |
| NVNT      | ac20 | 5240            | Ant2    | -44.97          | -27         | Pass    |
| NVNT      | ac40 | 5190            | Ant1    | -29.42          | -27         | Pass    |
| NVNT      | ac40 | 5230            | Ant1    | -44.09          | -27         | Pass    |
| NVNT      | ac40 | 5190            | Ant2    | -28.9           | -27         | Pass    |
| NVNT      | ac40 | 5230            | Ant2    | -45.03          | -27         | Pass    |
| NVNT      | ac80 | 5210            | Ant1    | -44.71          | -27         | Pass    |
| NVNT      | ac80 | 5210            | Ant2    | -44.87          | -27         | Pass    |
| NVNT      | n20  | 5180            | Ant1    | -27.43          | -27         | Pass    |
| NVNT      | n20  | 5240            | Ant1    | -44.82          | -27         | Pass    |
| NVNT      | n20  | 5180            | Ant2    | -40.23          | -27         | Pass    |
| NVNT      | n20  | 5240            | Ant2    | -44.42          | -27         | Pass    |
| NVNT      | n40  | 5190            | Ant1    | -27.33          | -27         | Pass    |
| NVNT      | n40  | 5230            | Ant1    | -44.65          | -27         | Pass    |
| NVNT      | n40  | 5190            | Ant2    | -30.96          | -27         | Pass    |
| NVNT      | n40  | 5230            | Ant2    | -44.8           | -27         | Pass    |

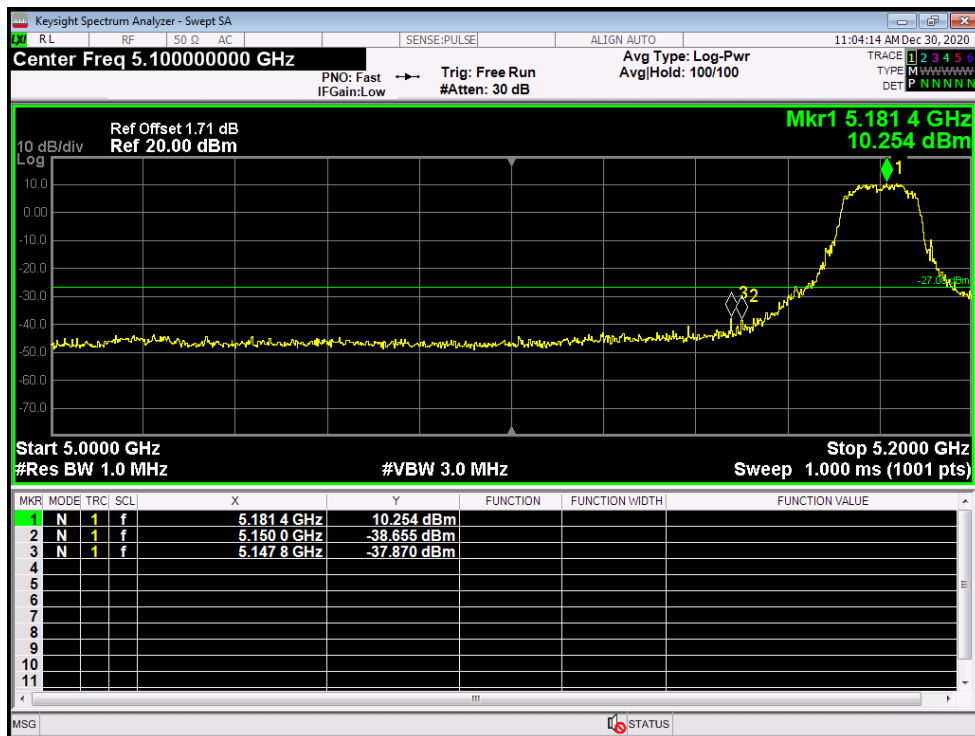
Band Edge NVNT a 5180MHz Low Ant1



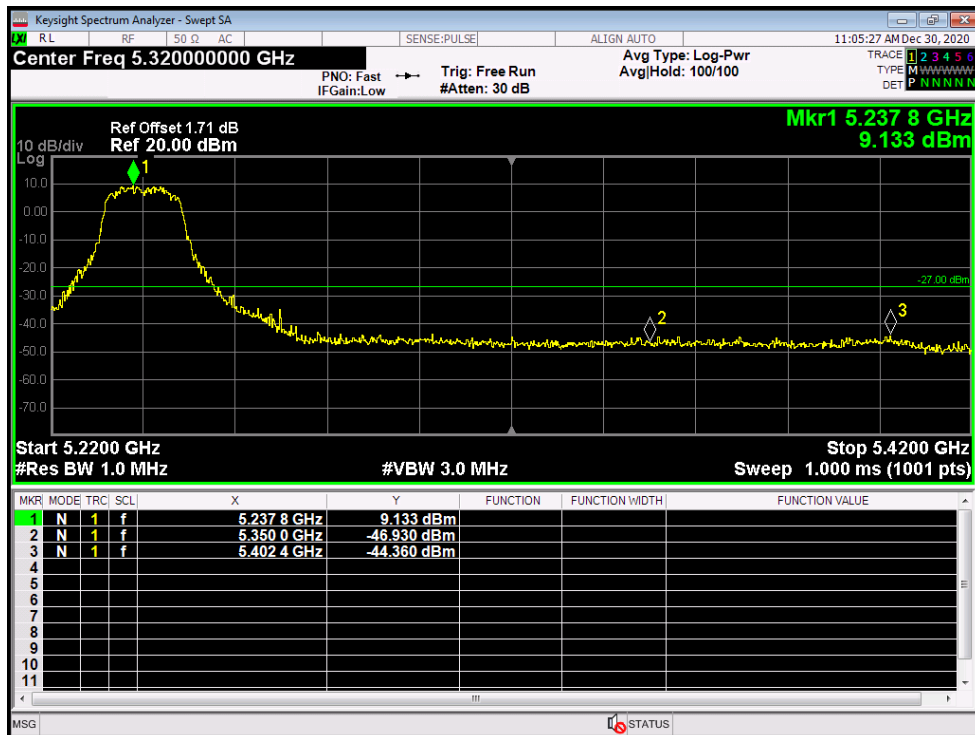
Band Edge NVNT a 5240MHz High Ant1



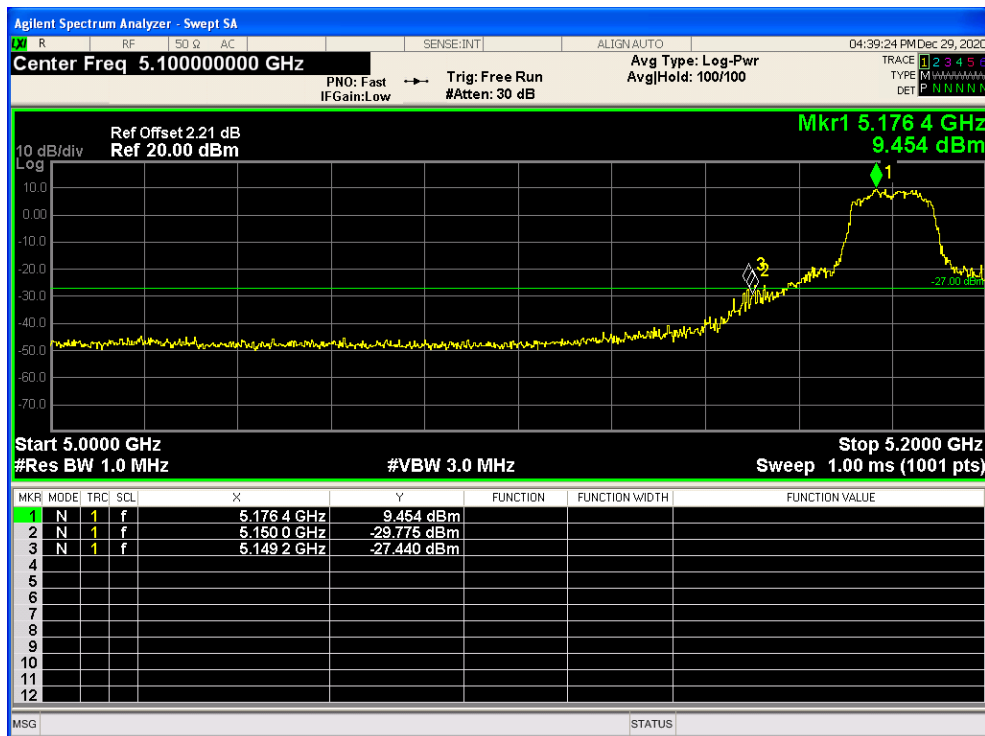
Band Edge NVNT a 5180MHz Low Ant2



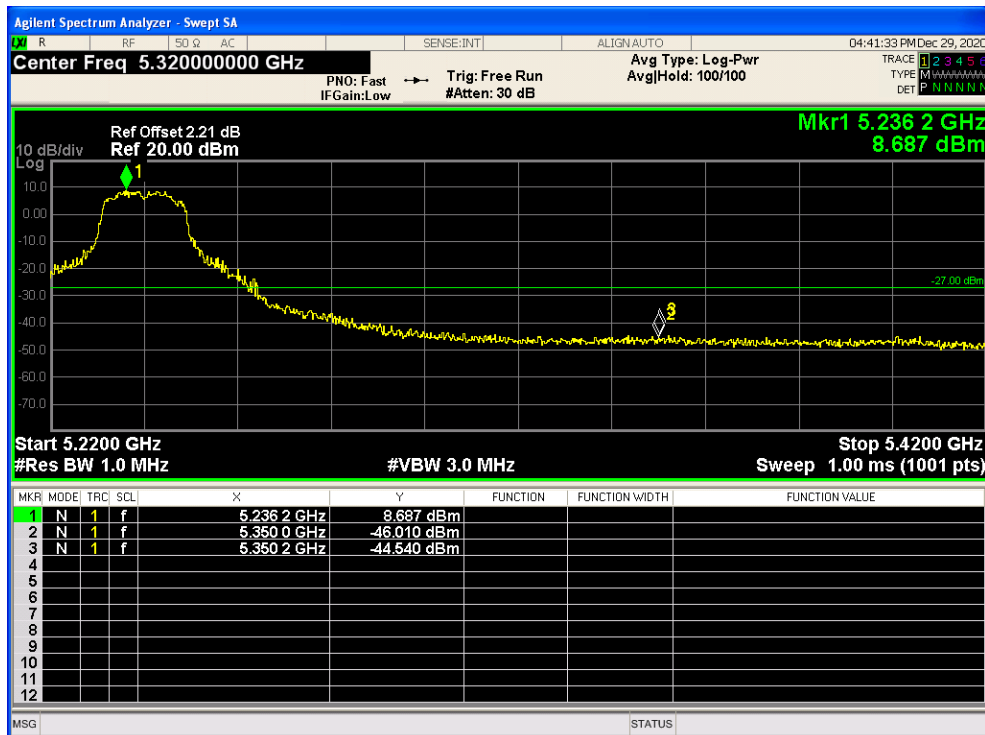
Band Edge NVNT a 5240MHz High Ant2



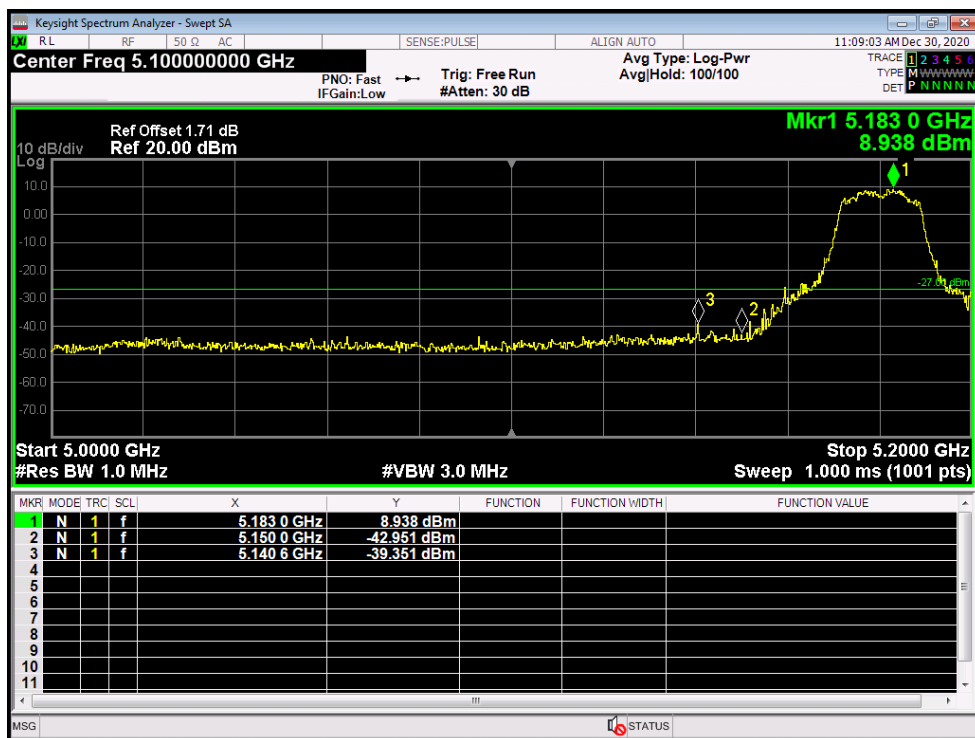
Band Edge NVNT ac20 5180MHz Low Ant1



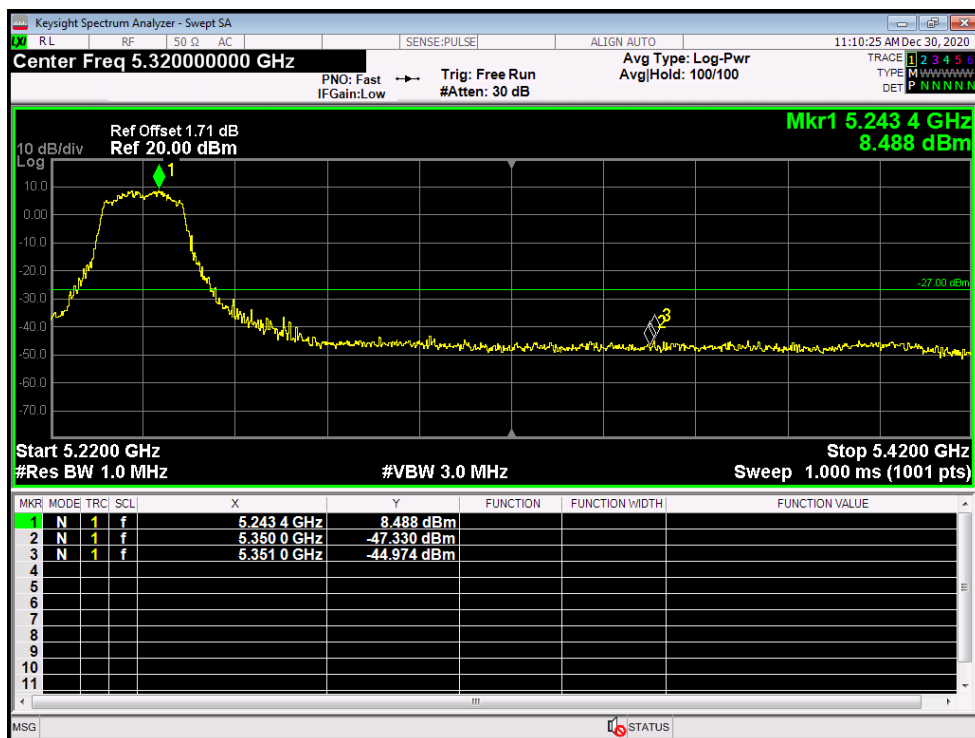
Band Edge NVNT ac20 5240MHz High Ant1



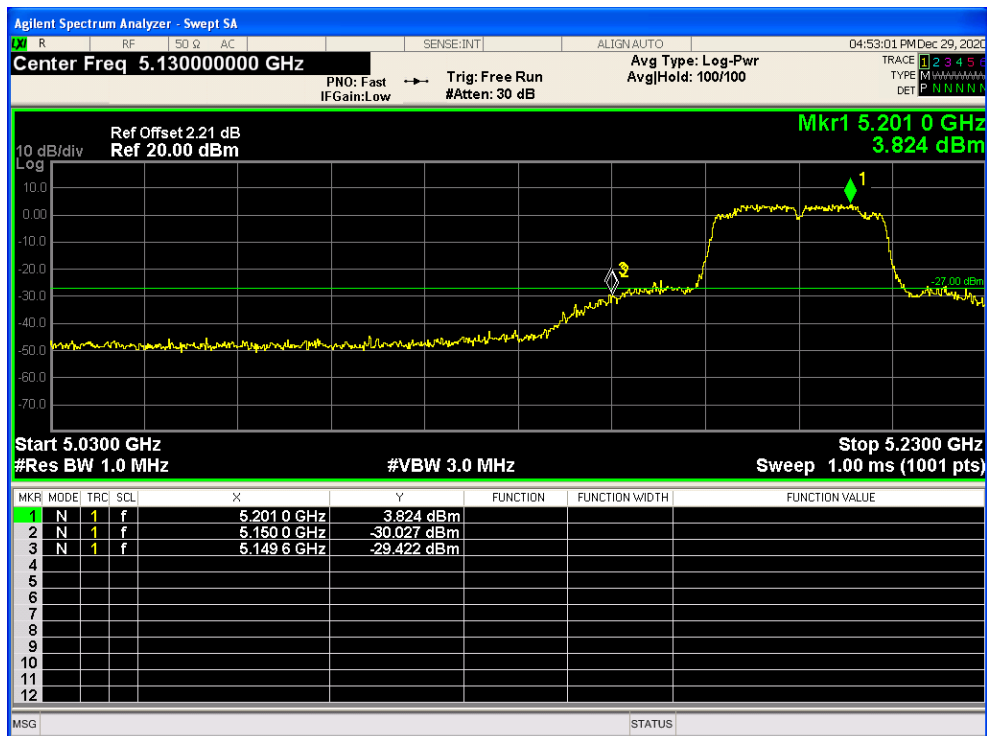
Band Edge NVNT ac20 5180MHz Low Ant2



Band Edge NVNT ac20 5240MHz High Ant2



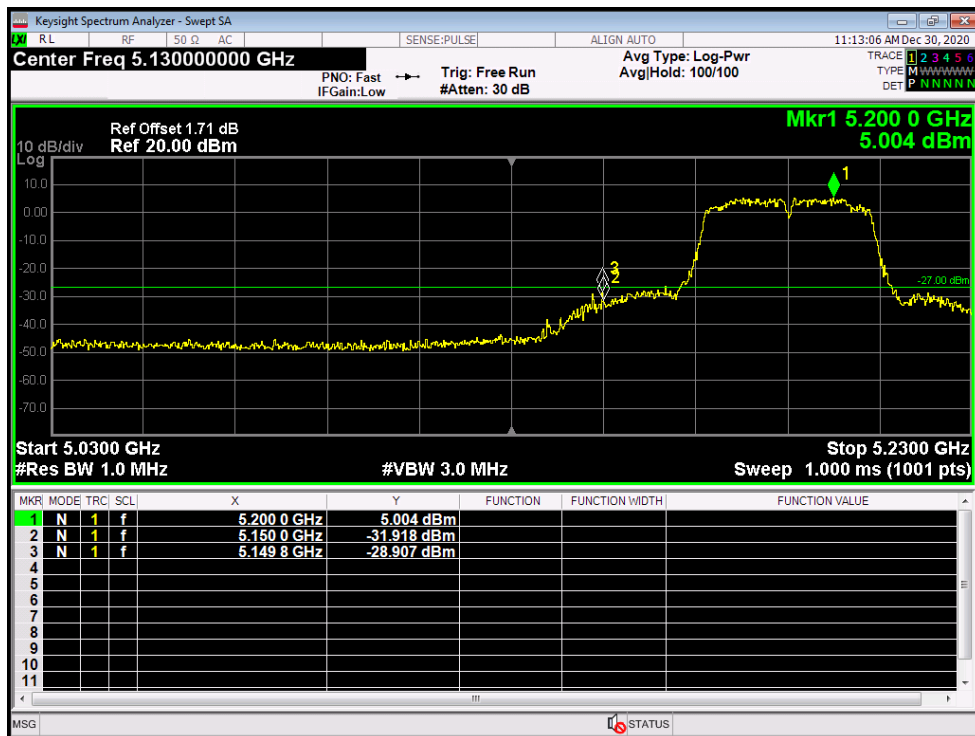
Band Edge NVNT ac40 5190MHz Low Ant1



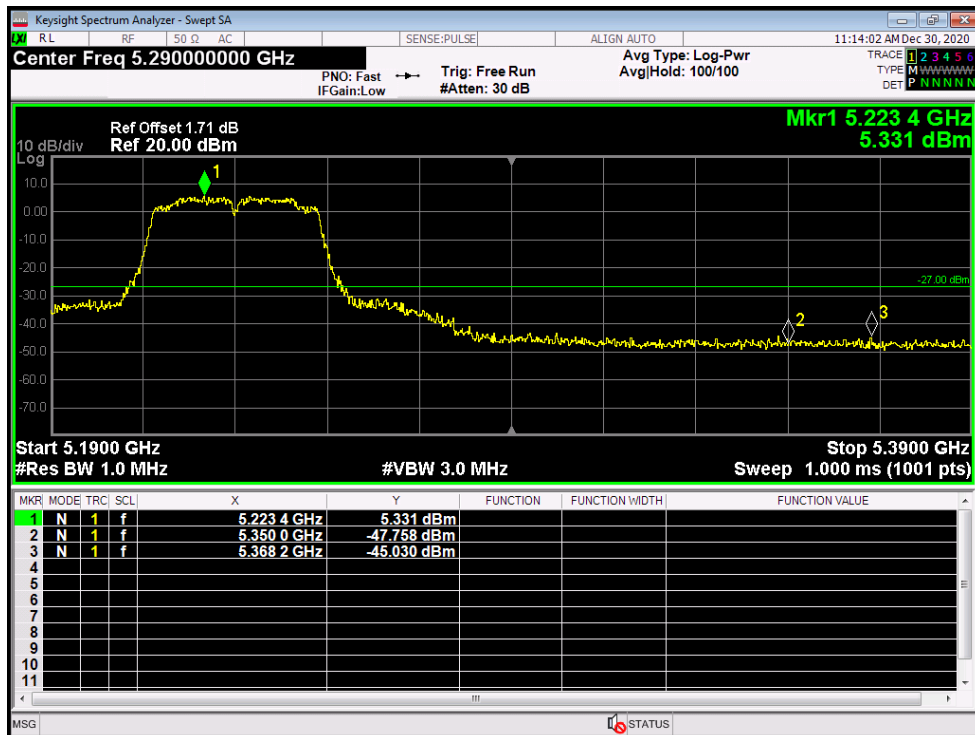
Band Edge NVNT ac40 5230MHz High Ant1



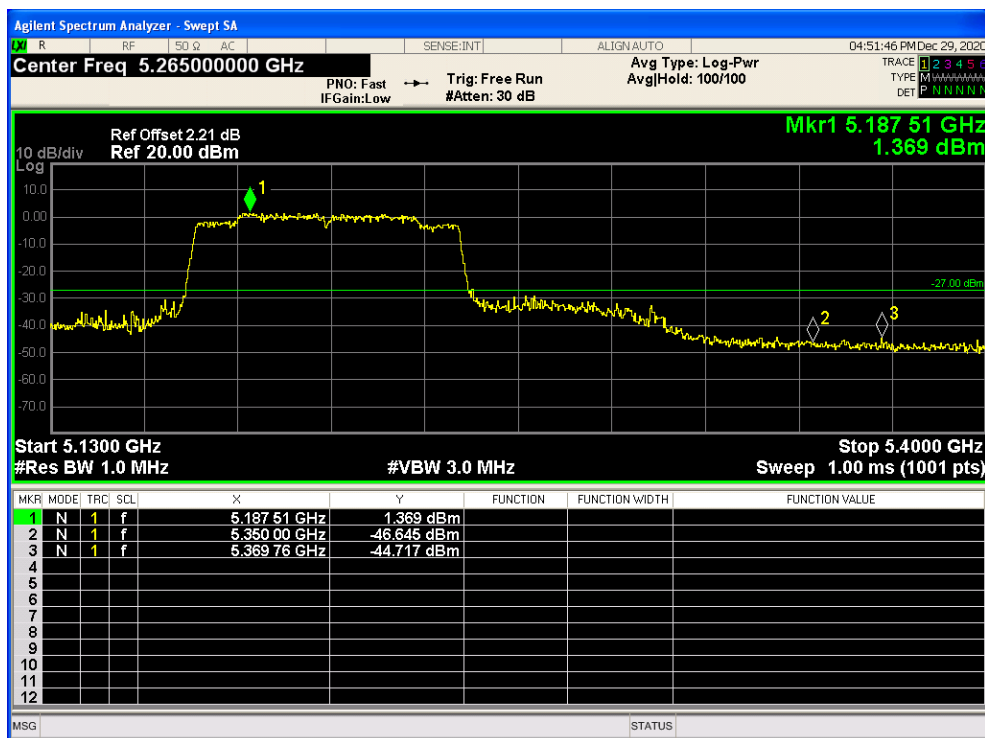
Band Edge NVNT ac40 5190MHz Low Ant2



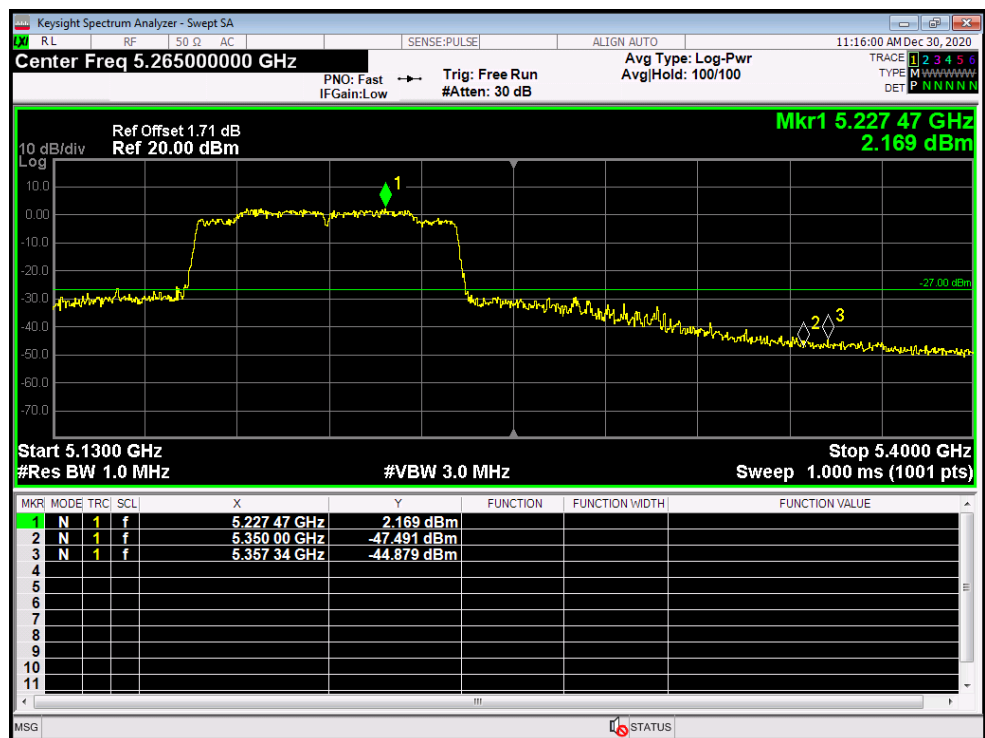
Band Edge NVNT ac40 5230MHz High Ant2



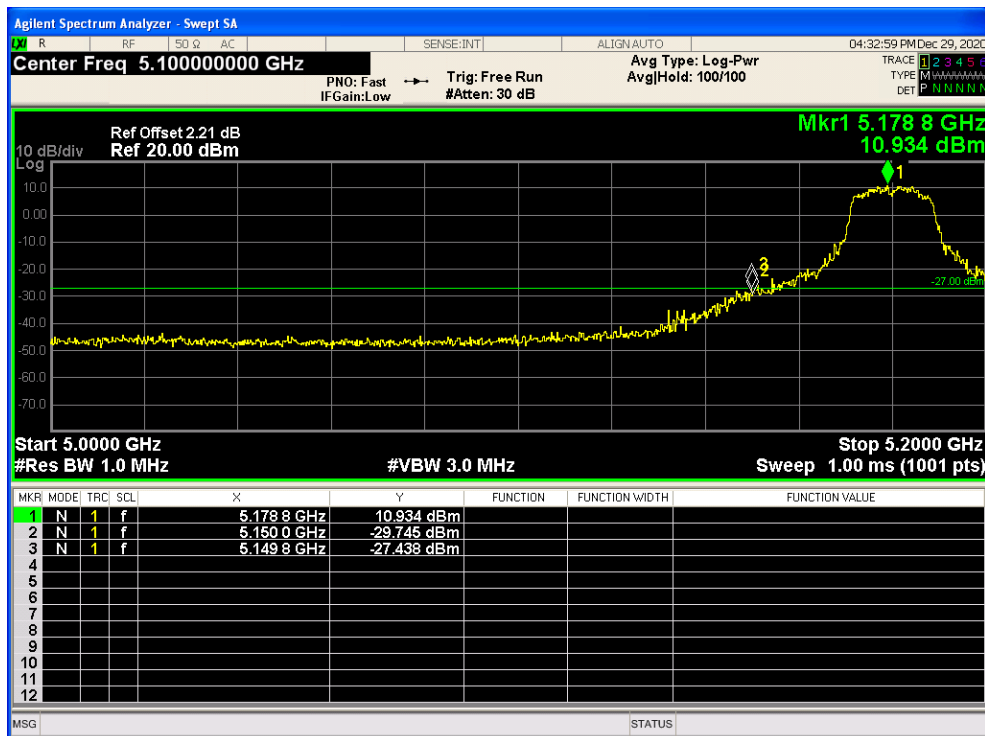
Band Edge NVNT ac80 5210MHz High Ant1



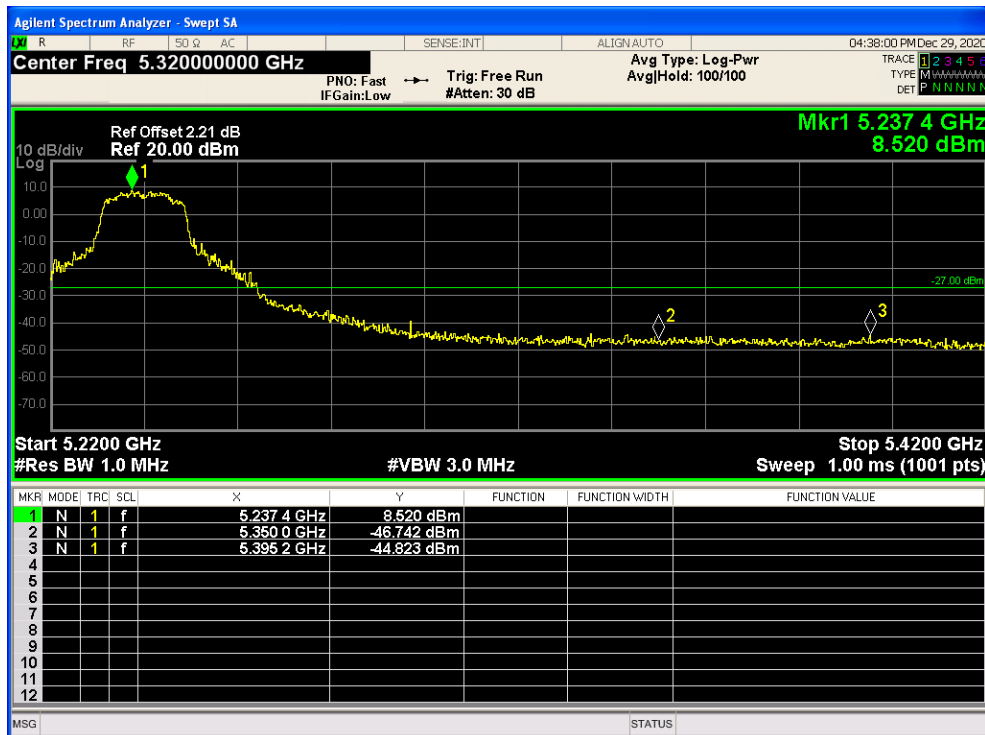
Band Edge NVNT ac80 5210MHz High Ant2



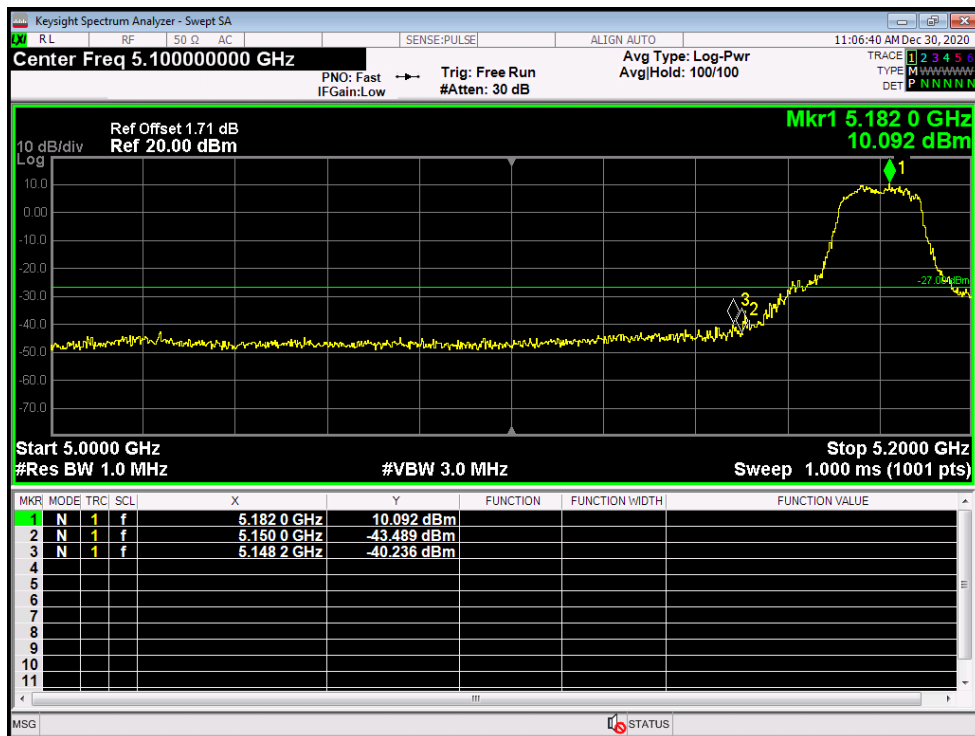
Band Edge NVNT n20 5180MHz Low Ant1



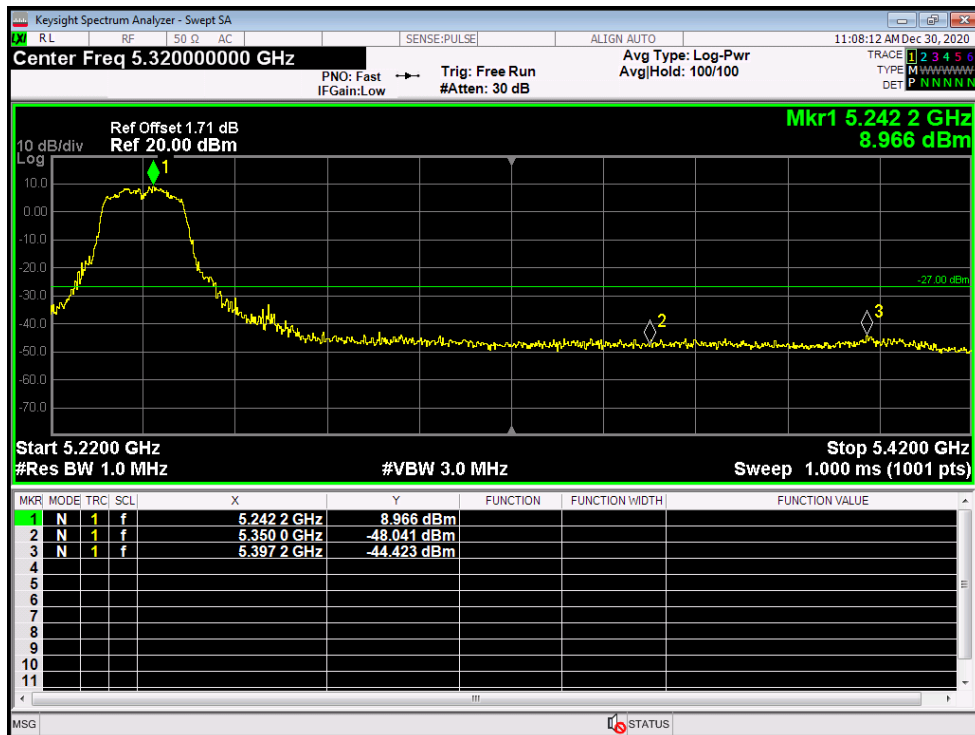
Band Edge NVNT n20 5240MHz High Ant1



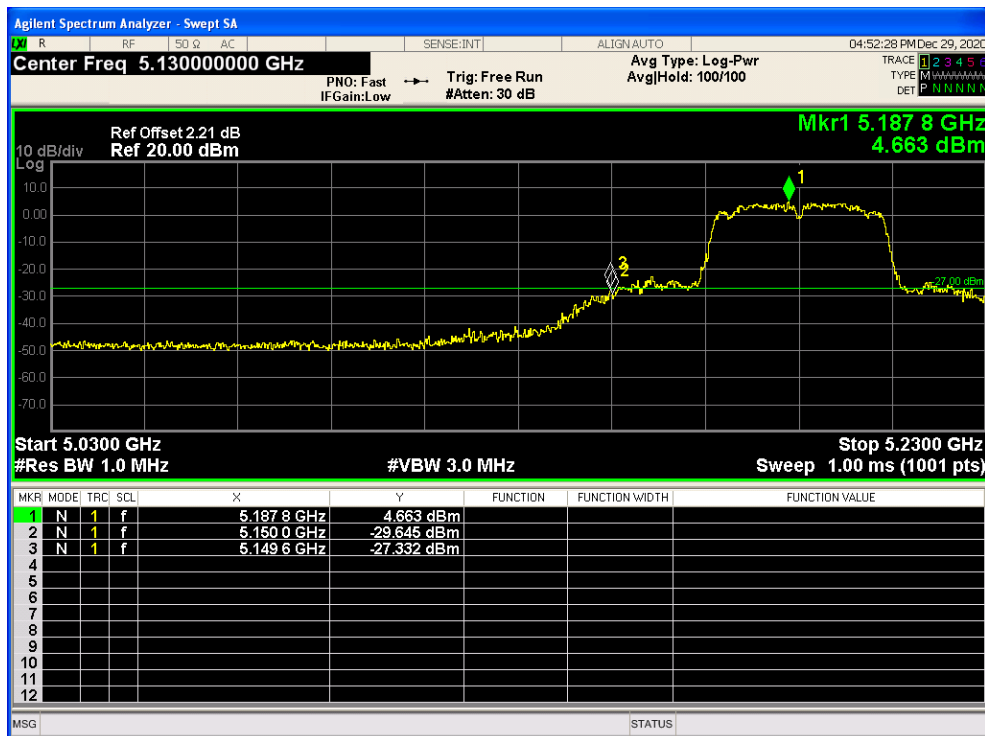
Band Edge NVNT n20 5180MHz Low Ant2



Band Edge NVNT n20 5240MHz High Ant2



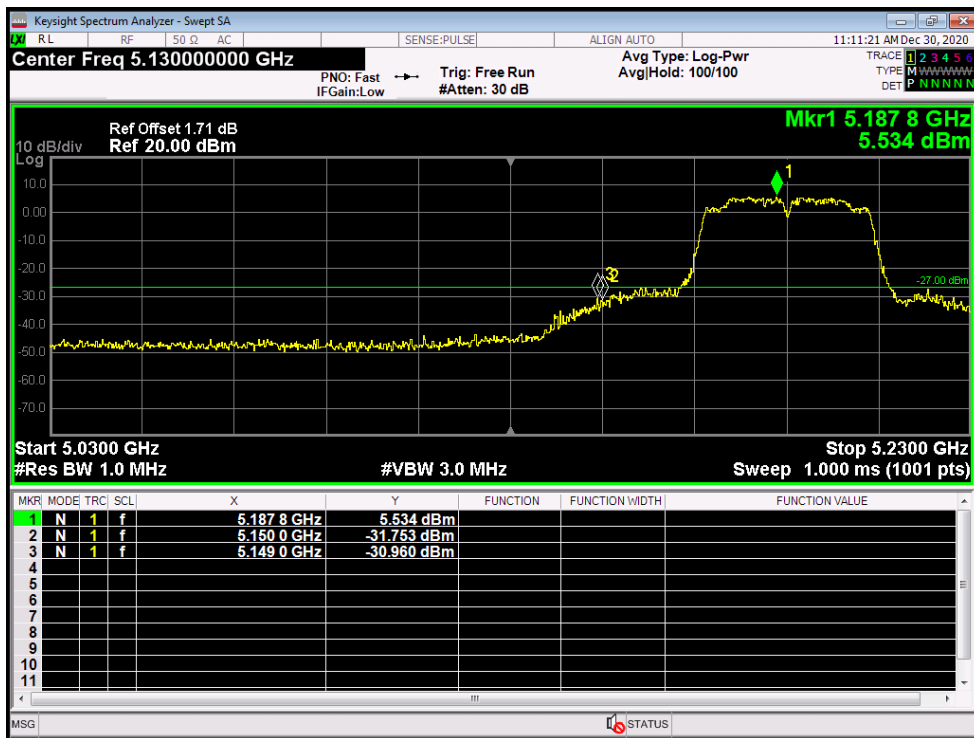
Band Edge NVNT n40 5190MHz Low Ant1



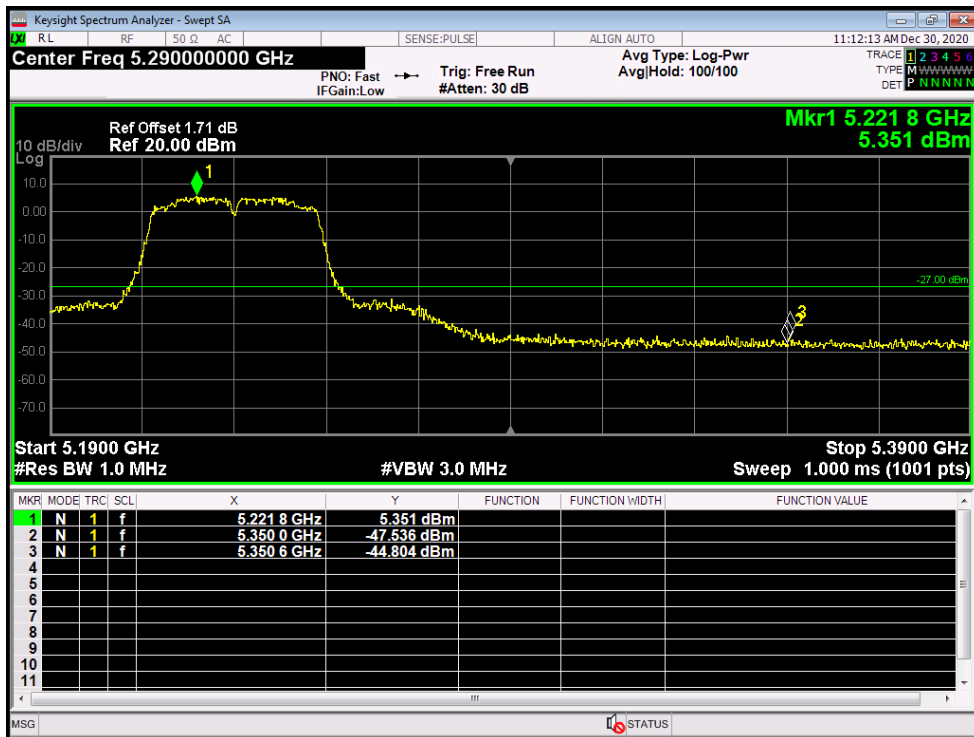
Band Edge NVNT n40 5230MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant2



Band Edge NVNT n40 5230MHz High Ant2

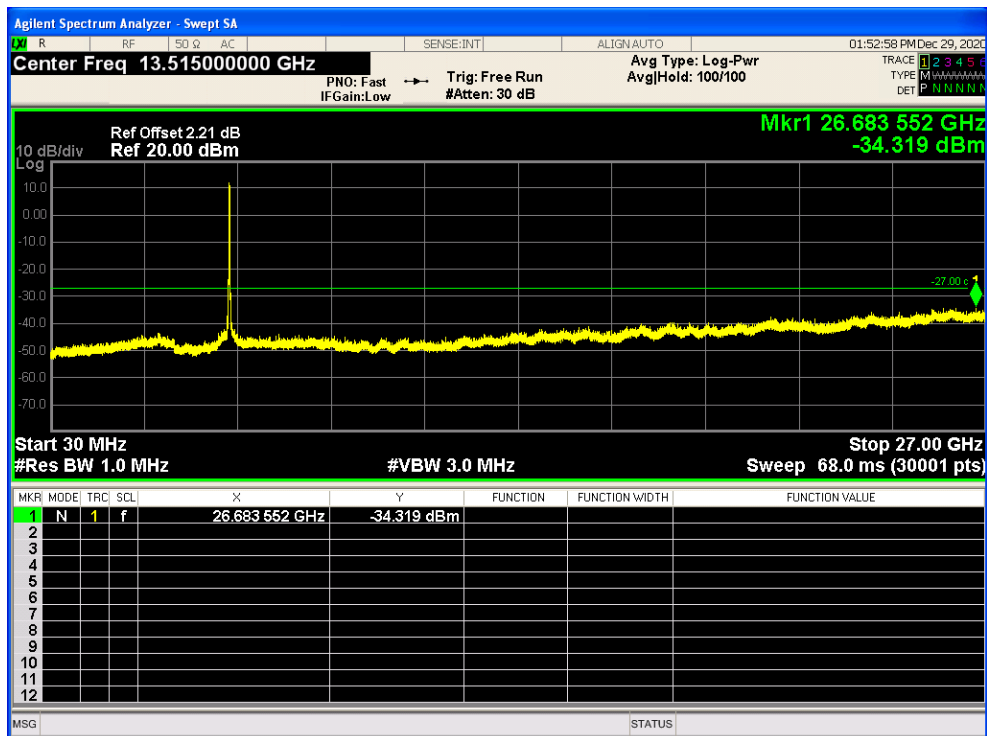


## Conducted RF Spurious Emission

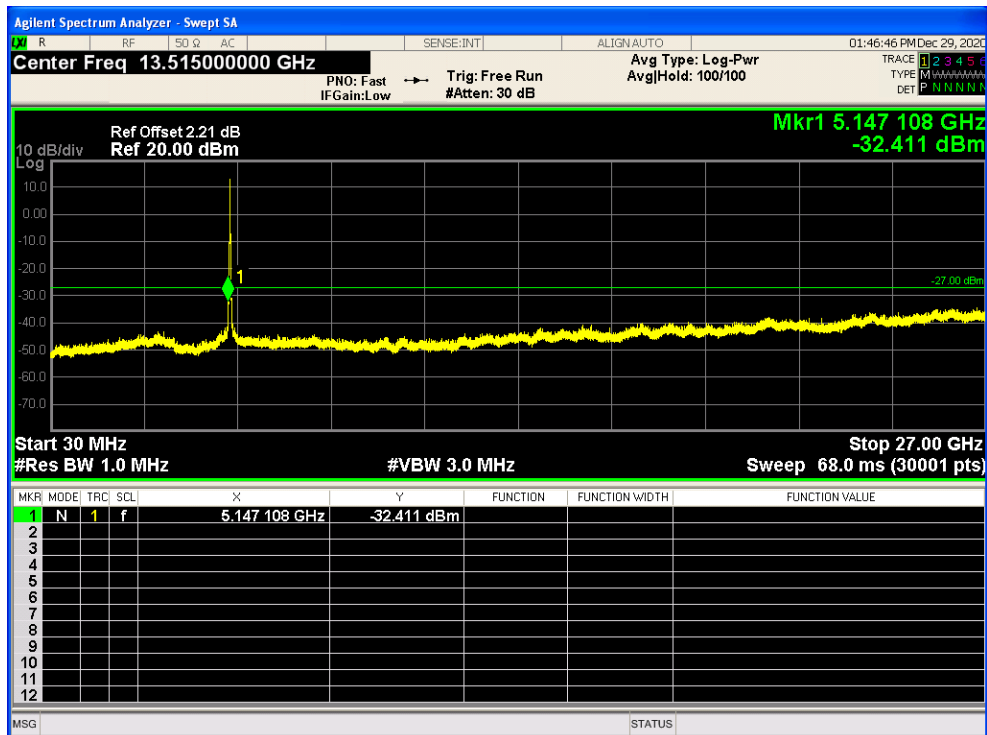
Note: The amplitude of the 27G-40G spurious emission is attenuated to an amplitude more than 20dB lower than the allowable value without reporting.

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5180            | Ant1    | -34.31          | -27         | Pass    |
| NVNT      | a    | 5200            | Ant1    | -32.41          | -27         | Pass    |
| NVNT      | a    | 5240            | Ant1    | -34.56          | -27         | Pass    |
| NVNT      | a    | 5180            | Ant2    | -35.15          | -27         | Pass    |
| NVNT      | a    | 5200            | Ant2    | -35.48          | -27         | Pass    |
| NVNT      | a    | 5240            | Ant2    | -35.42          | -27         | Pass    |
| NVNT      | ac20 | 5180            | Ant1    | -33.83          | -27         | Pass    |
| NVNT      | ac20 | 5200            | Ant1    | -34.47          | -27         | Pass    |
| NVNT      | ac20 | 5240            | Ant1    | -34.31          | -27         | Pass    |
| NVNT      | ac20 | 5180            | Ant2    | -35.81          | -27         | Pass    |
| NVNT      | ac20 | 5200            | Ant2    | -35.25          | -27         | Pass    |
| NVNT      | ac20 | 5240            | Ant2    | -34.8           | -27         | Pass    |
| NVNT      | ac40 | 5190            | Ant1    | -34.45          | -27         | Pass    |
| NVNT      | ac40 | 5230            | Ant1    | -33.56          | -27         | Pass    |
| NVNT      | ac40 | 5190            | Ant2    | -34.33          | -27         | Pass    |
| NVNT      | ac40 | 5230            | Ant2    | -35.86          | -27         | Pass    |
| NVNT      | ac80 | 5210            | Ant1    | -34.25          | -27         | Pass    |
| NVNT      | ac80 | 5210            | Ant2    | -35.7           | -27         | Pass    |
| NVNT      | n20  | 5180            | Ant1    | -34.4           | -27         | Pass    |
| NVNT      | n20  | 5200            | Ant1    | -34.43          | -27         | Pass    |
| NVNT      | n20  | 5240            | Ant1    | -34.25          | -27         | Pass    |
| NVNT      | n20  | 5180            | Ant2    | -35.42          | -27         | Pass    |
| NVNT      | n20  | 5200            | Ant2    | -34.25          | -27         | Pass    |
| NVNT      | n20  | 5240            | Ant2    | -35.19          | -27         | Pass    |
| NVNT      | n40  | 5190            | Ant1    | -34.58          | -27         | Pass    |
| NVNT      | n40  | 5230            | Ant1    | -33.94          | -27         | Pass    |
| NVNT      | n40  | 5190            | Ant2    | -35.04          | -27         | Pass    |
| NVNT      | n40  | 5230            | Ant2    | -35.74          | -27         | Pass    |

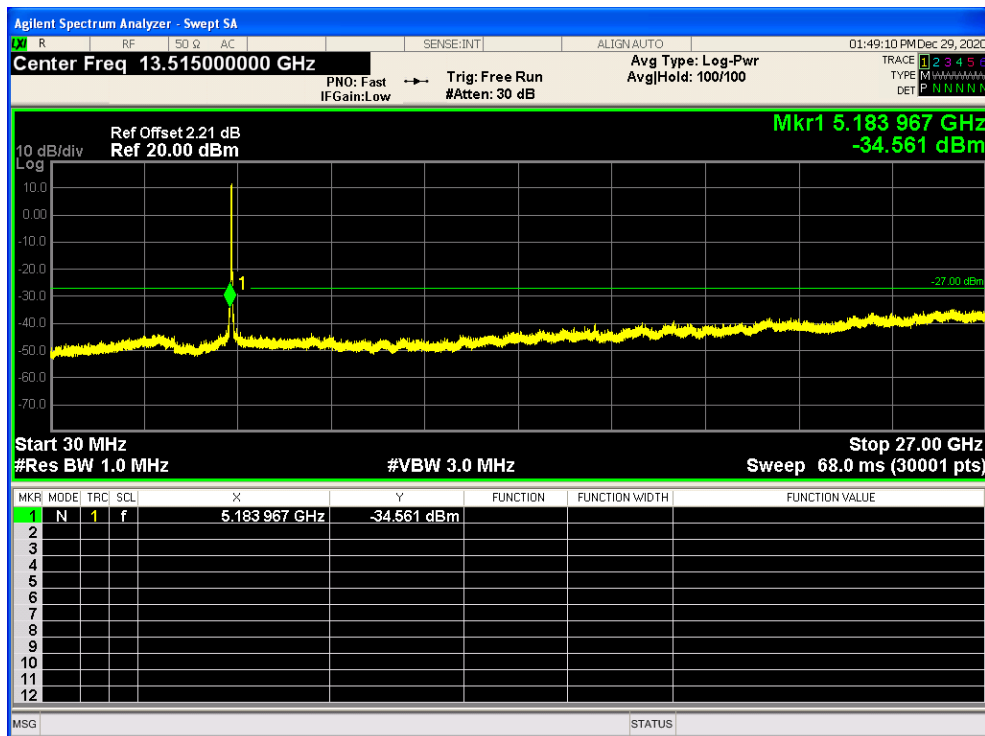
Tx. Spurious NVNT a 5180MHz Ant1 Emission



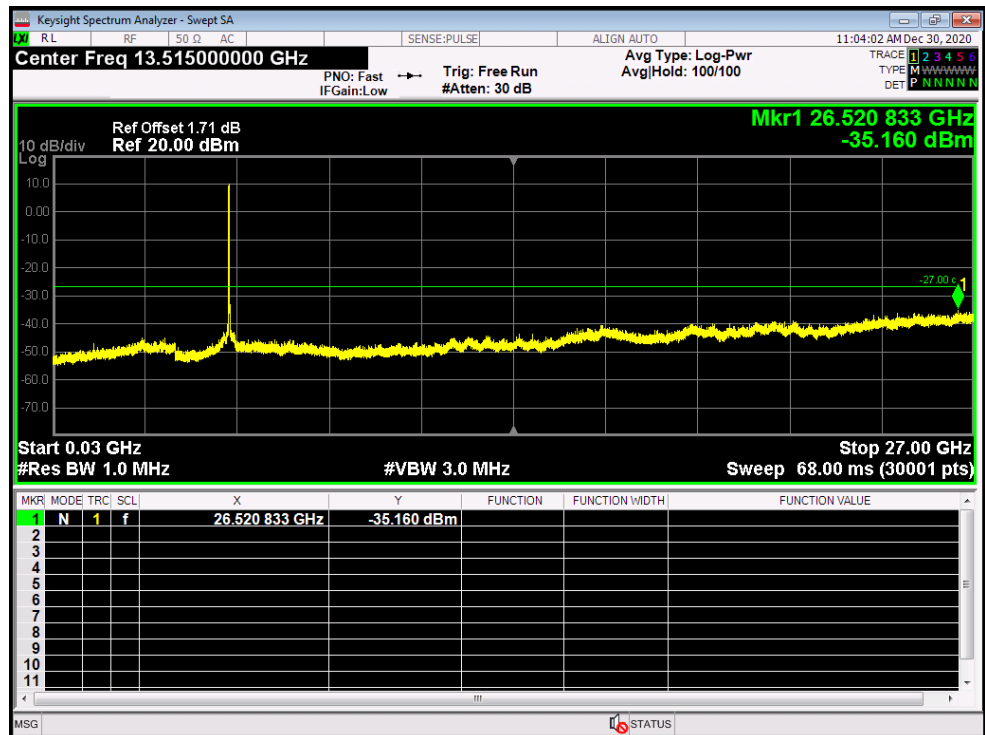
Tx. Spurious NVNT a 5200MHz Ant1 Emission



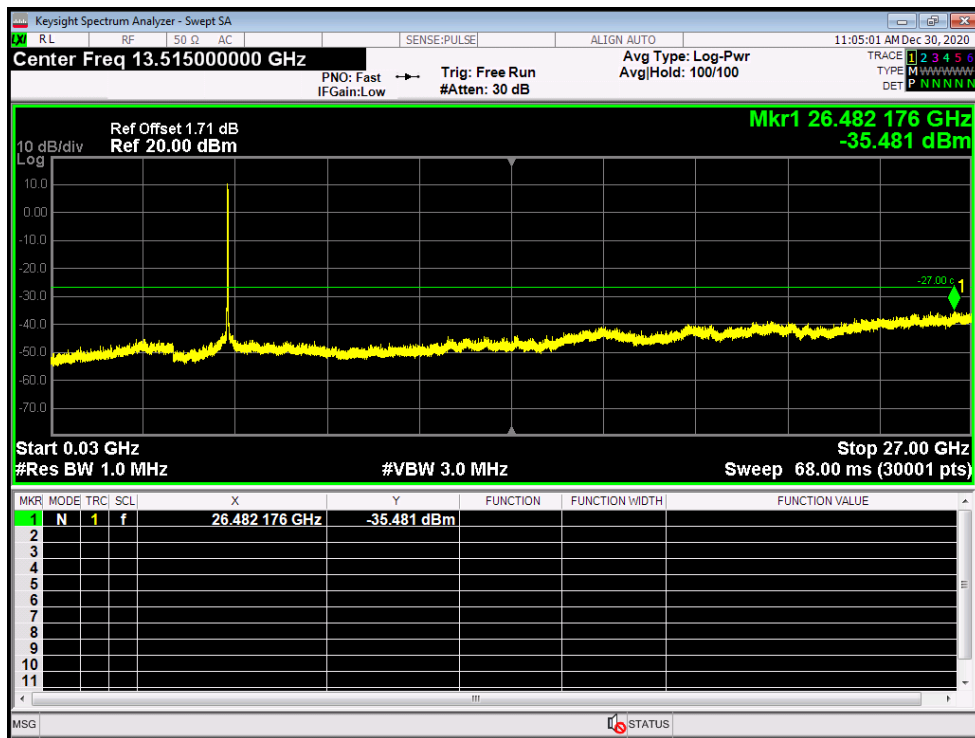
Tx. Spurious NVNT a 5240MHz Ant1 Emission



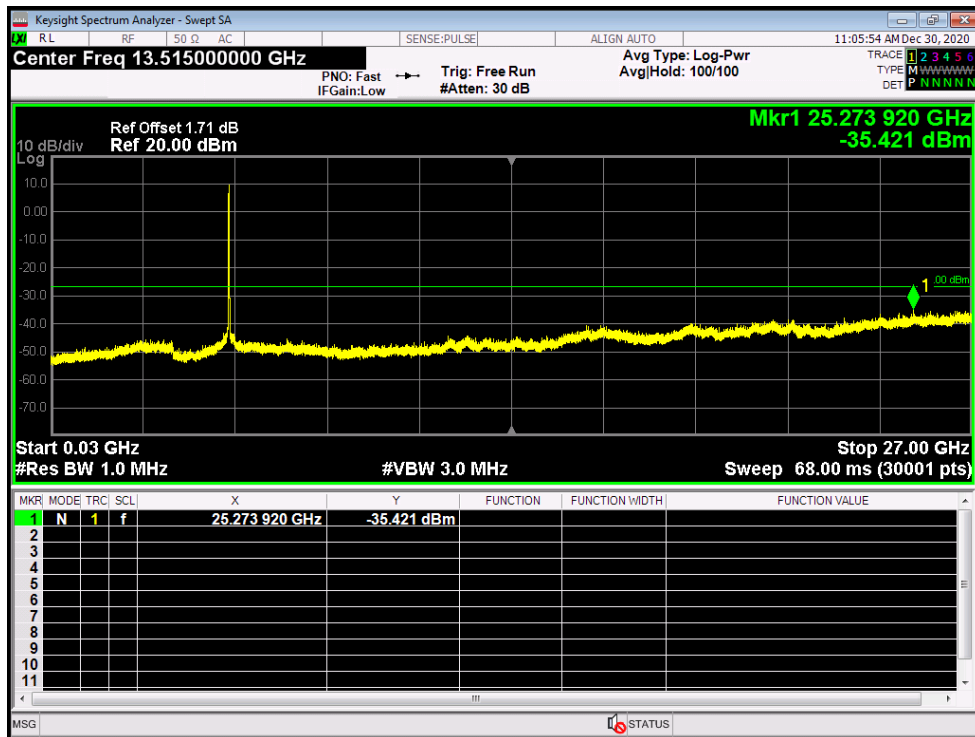
Tx. Spurious NVNT a 5180MHz Ant2 Emission



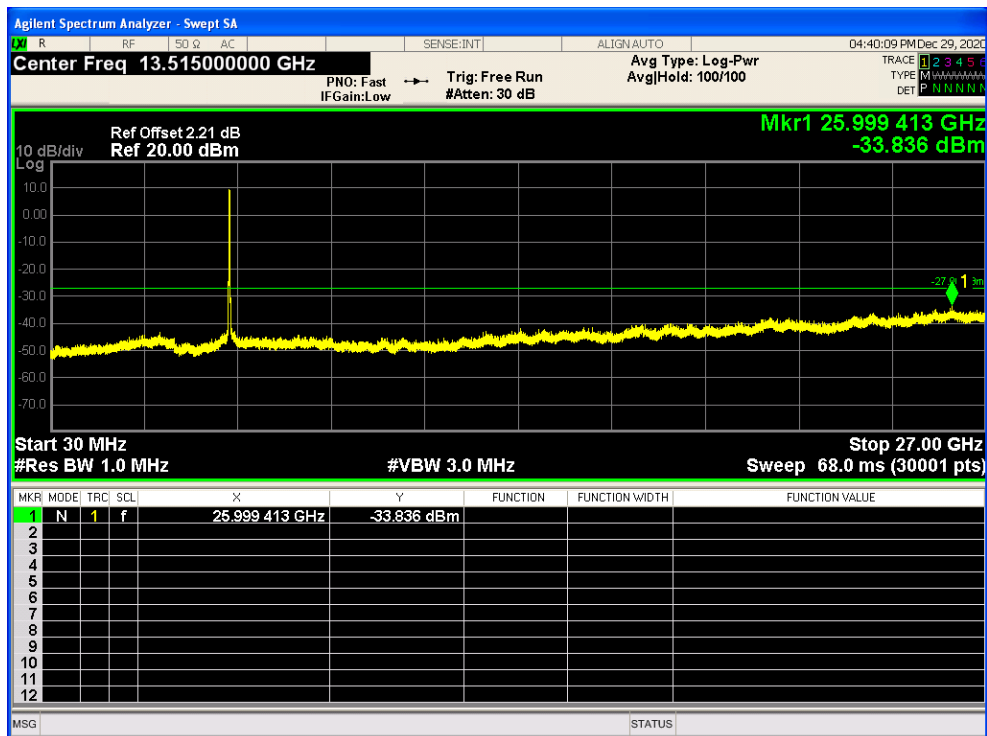
Tx. Spurious NVNT a 5200MHz Ant2 Emission



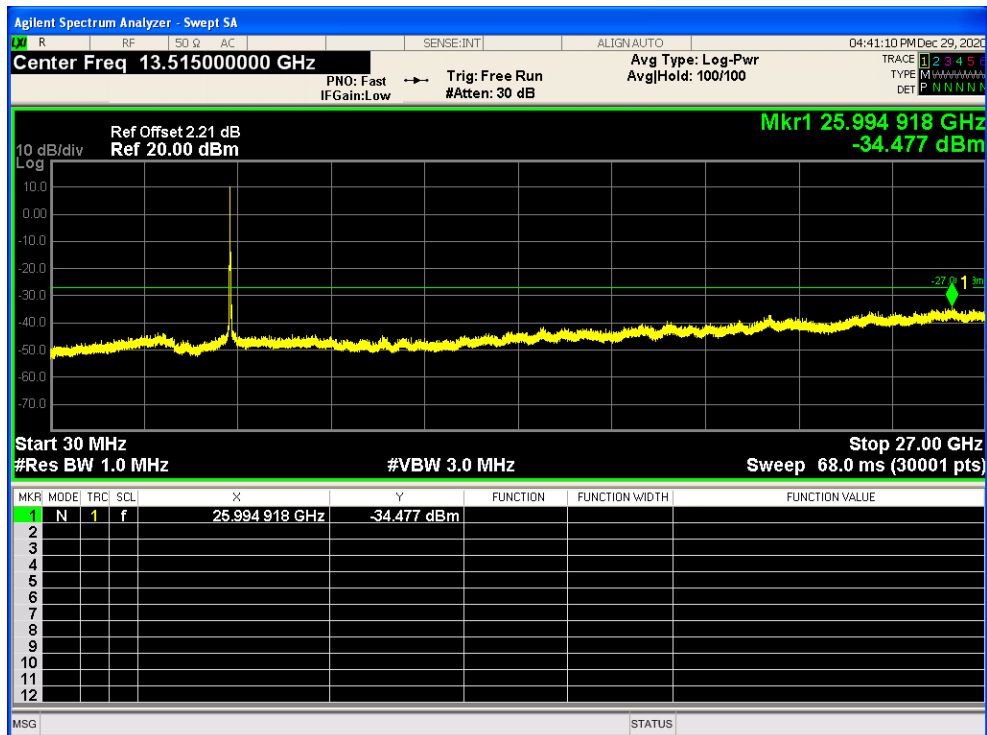
Tx. Spurious NVNT a 5240MHz Ant2 Emission



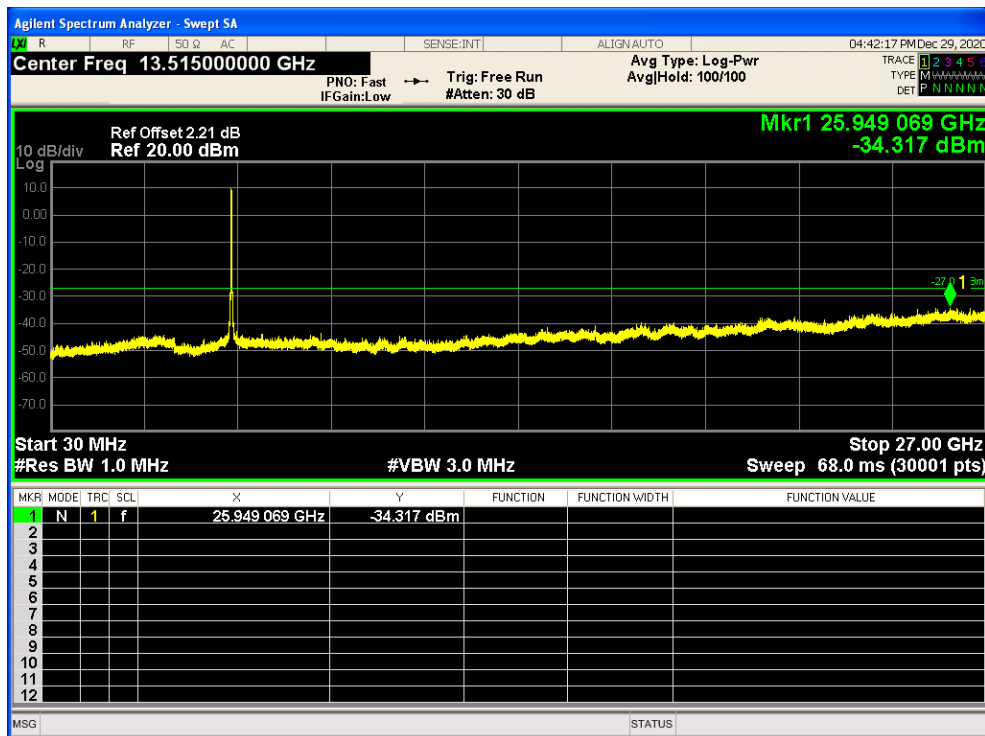
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



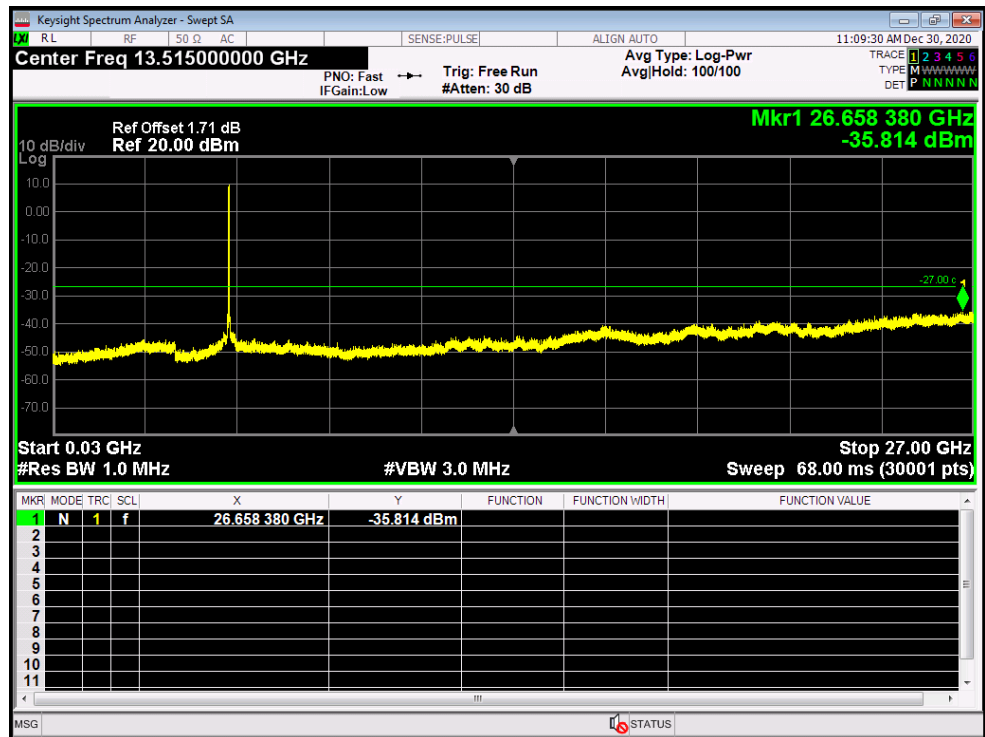
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



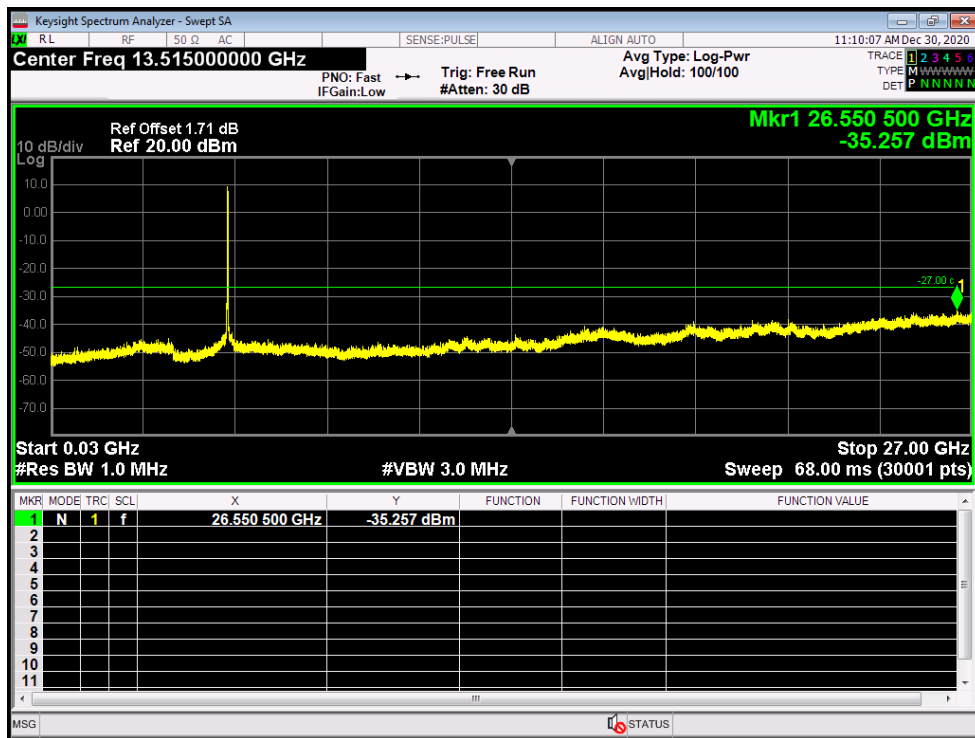
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



Tx. Spurious NVNT ac20 5180MHz Ant2 Emission



Tx. Spurious NVNT ac20 5200MHz Ant2 Emission



Tx. Spurious NVNT ac20 5240MHz Ant2 Emission

