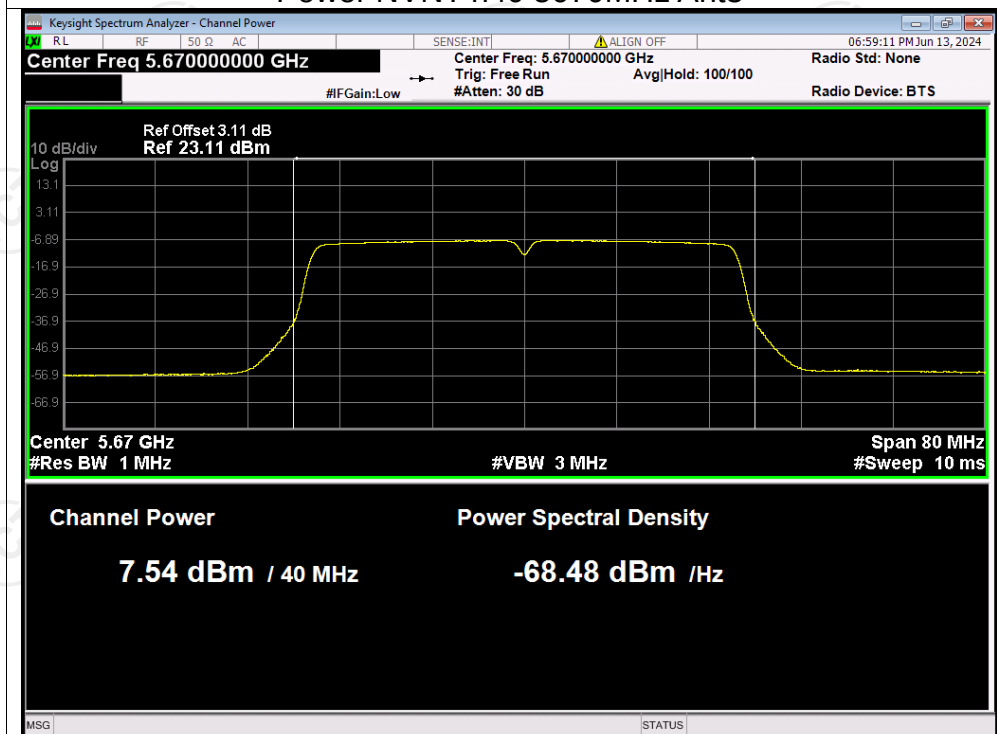
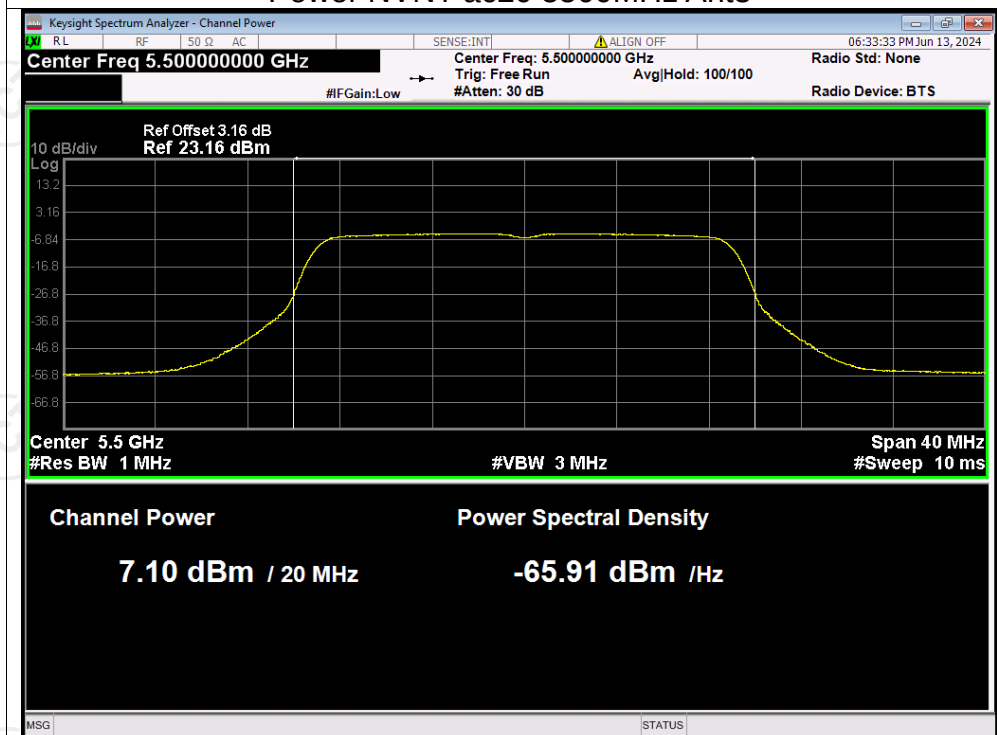
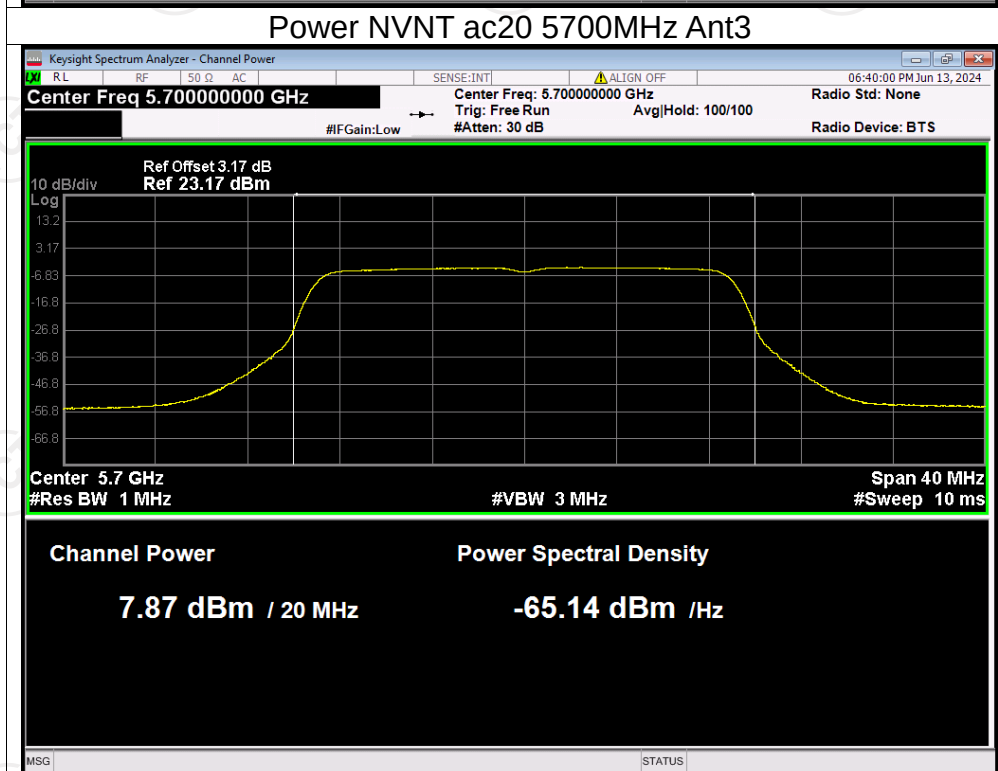
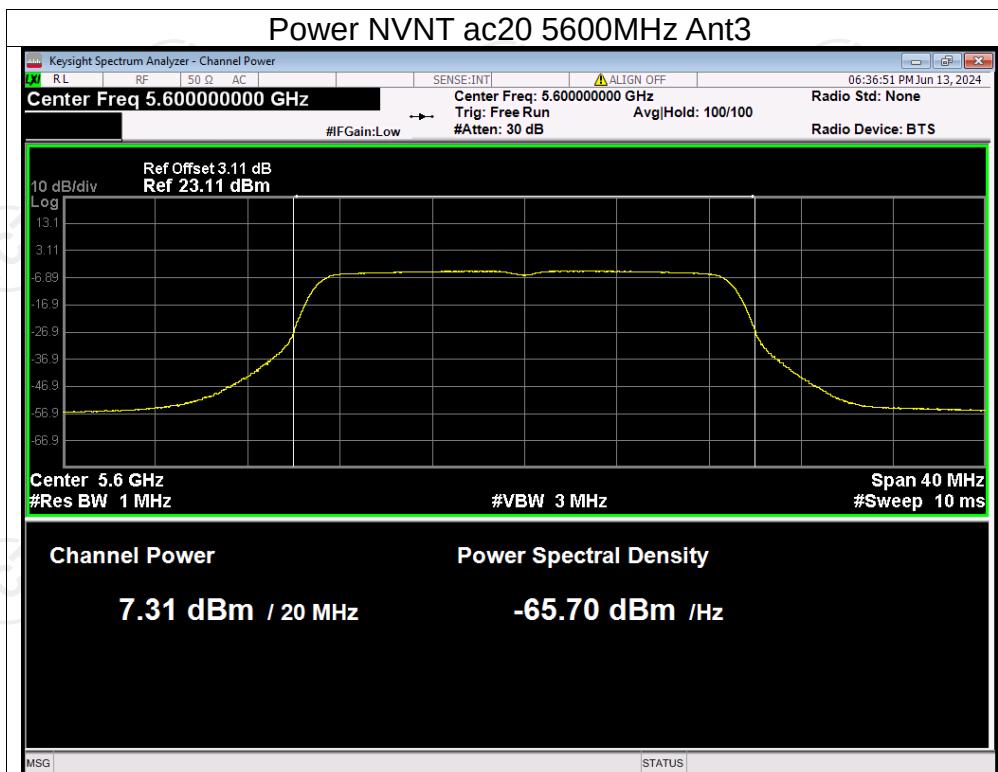


## Power NVNT n40 5670MHz Ant3

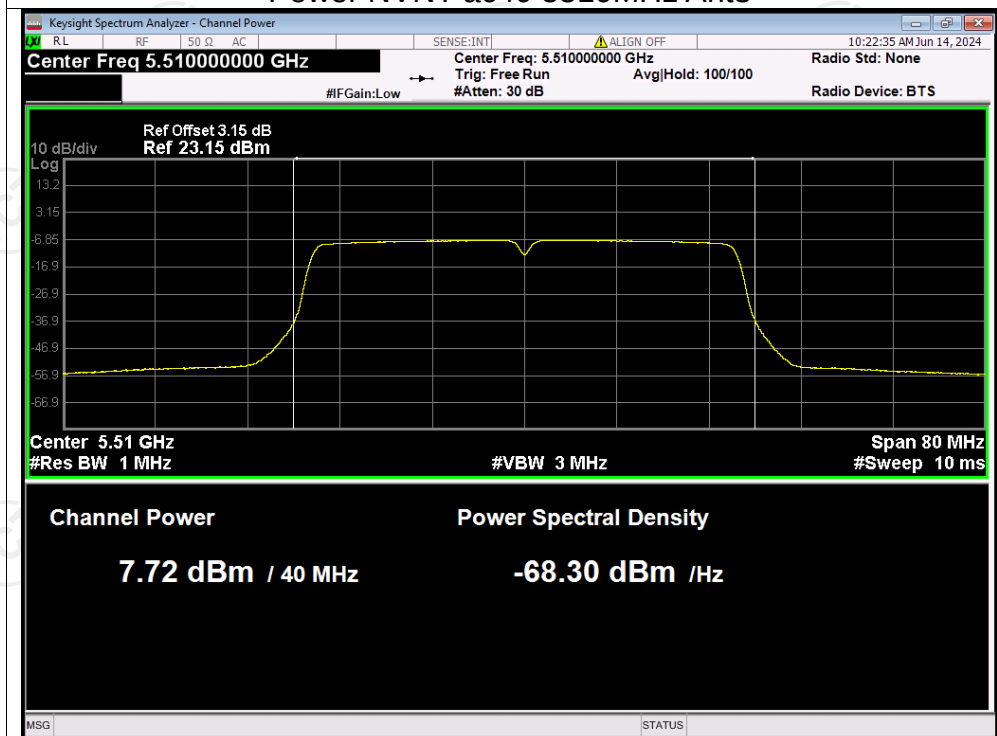


## Power NVNT ac20 5500MHz Ant3

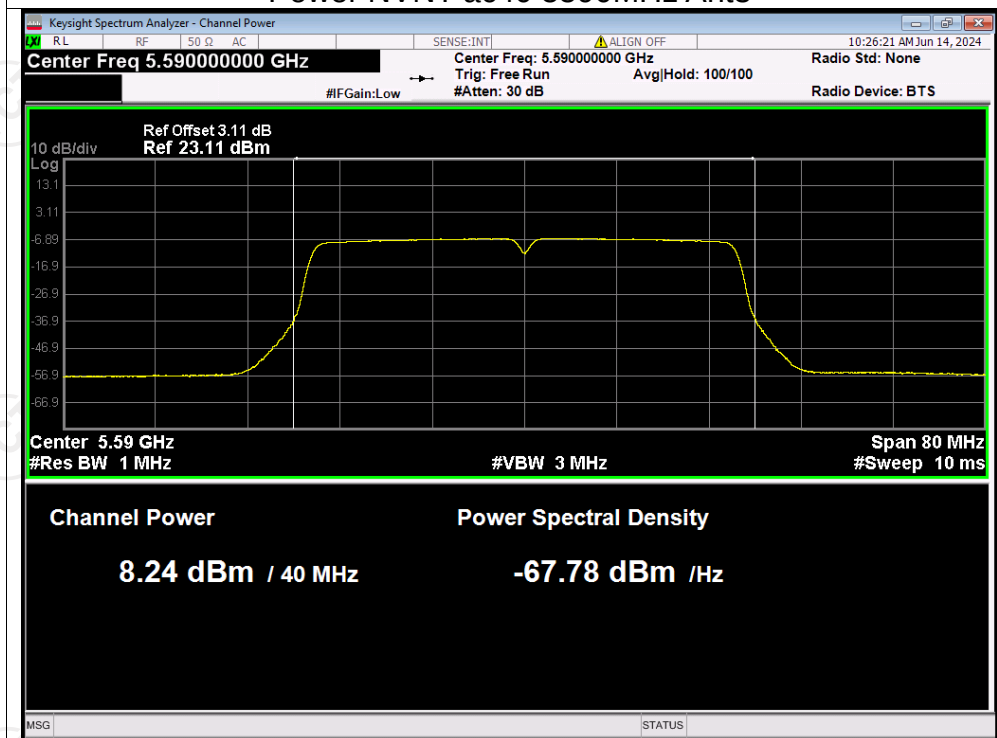


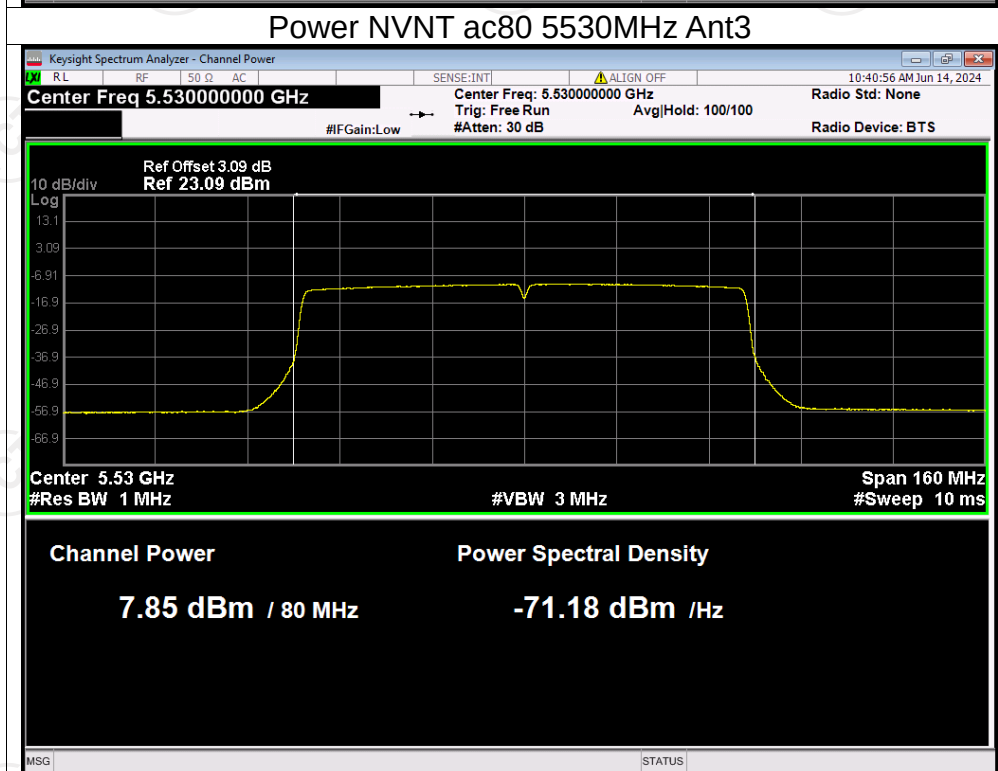
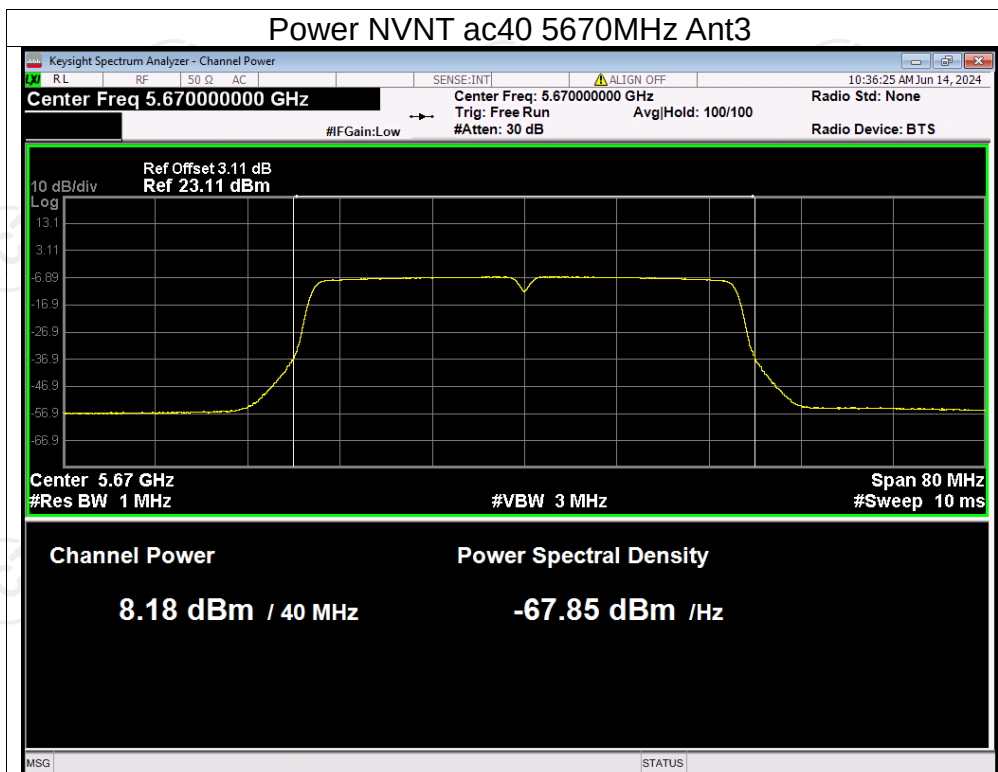


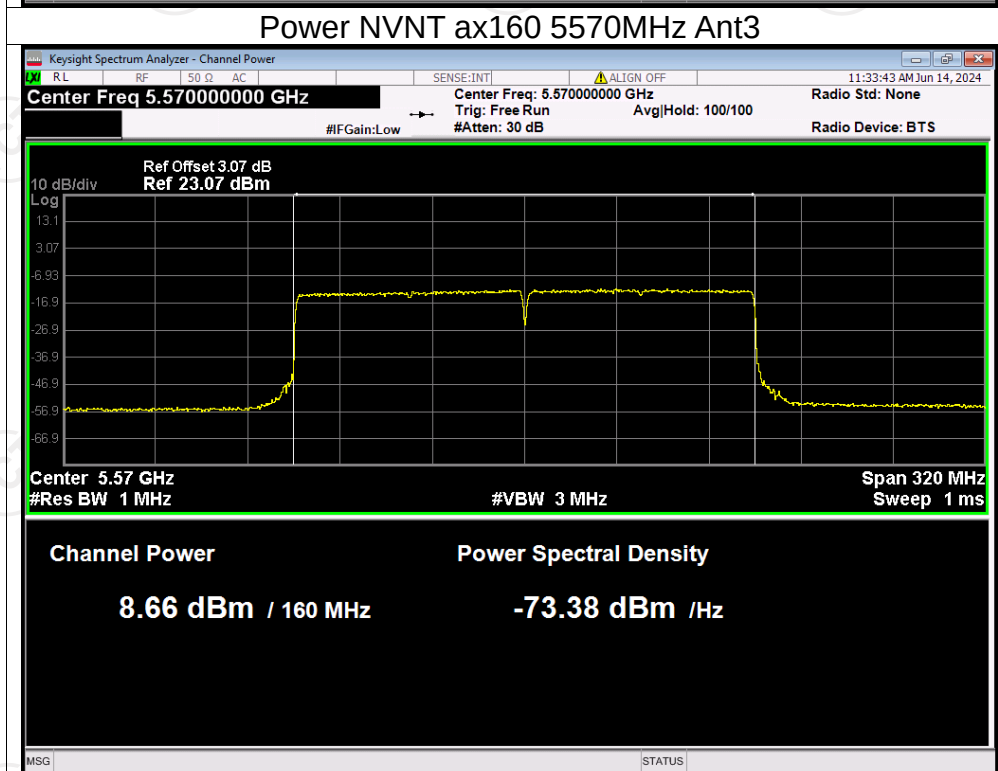
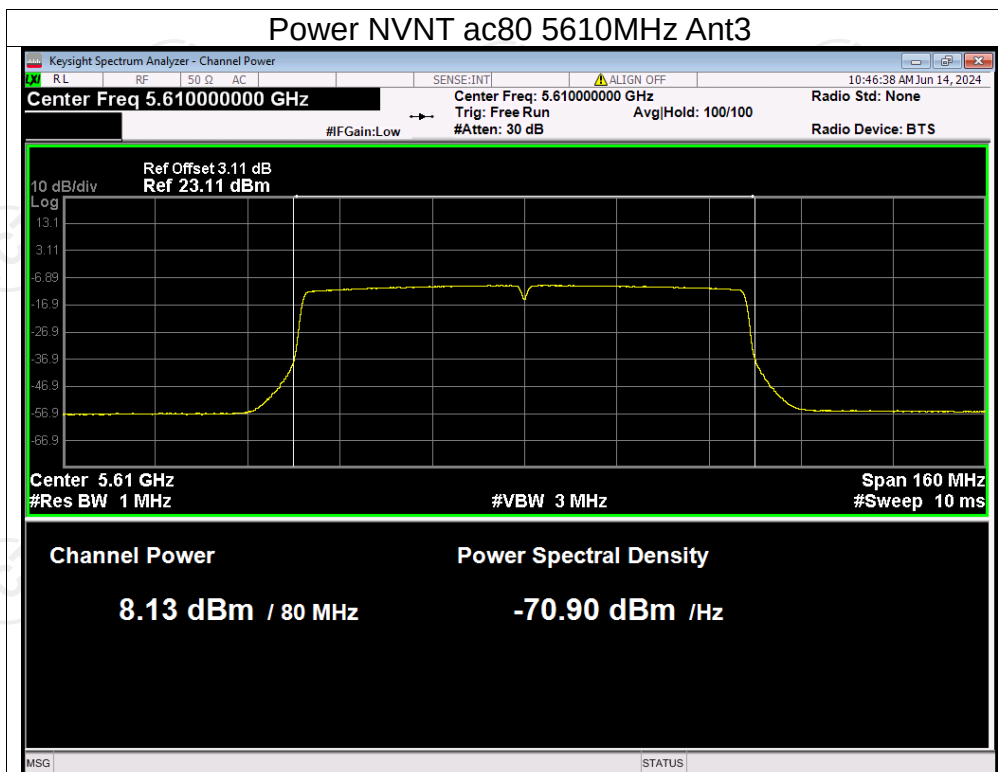
## Power NVNT ac40 5510MHz Ant3



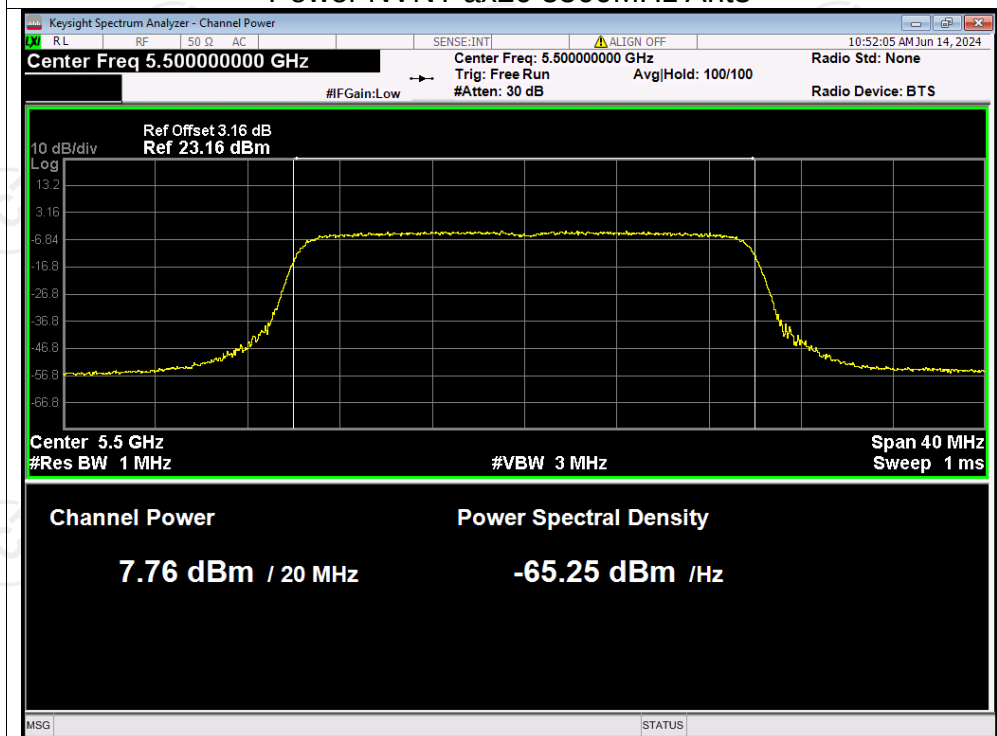
## Power NVNT ac40 5590MHz Ant3



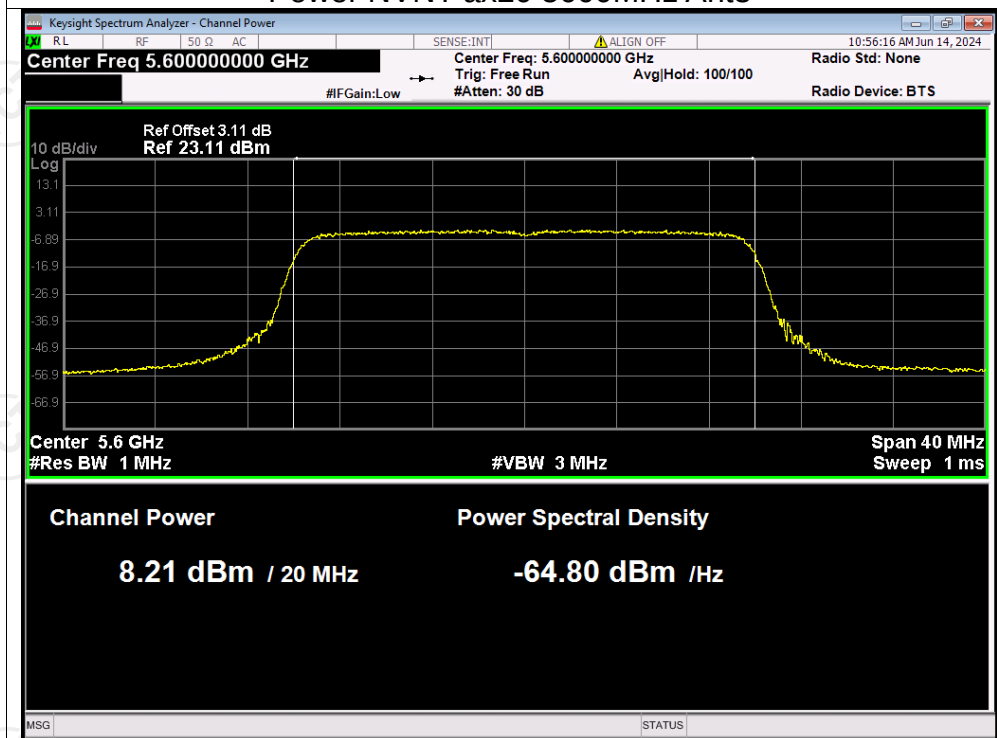


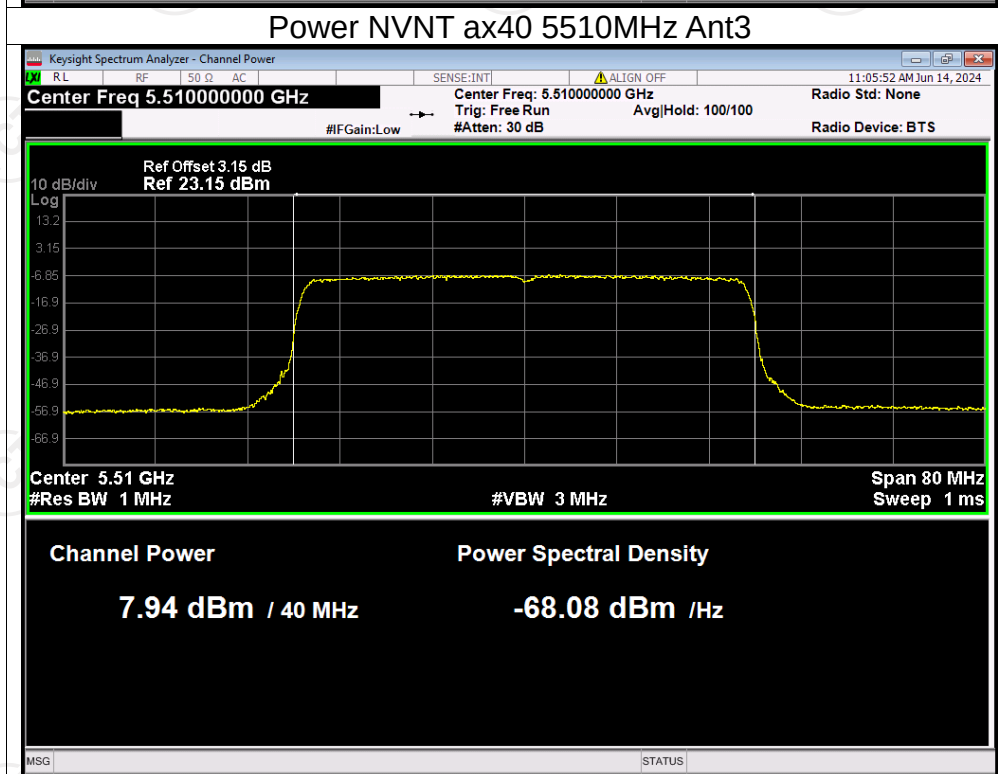
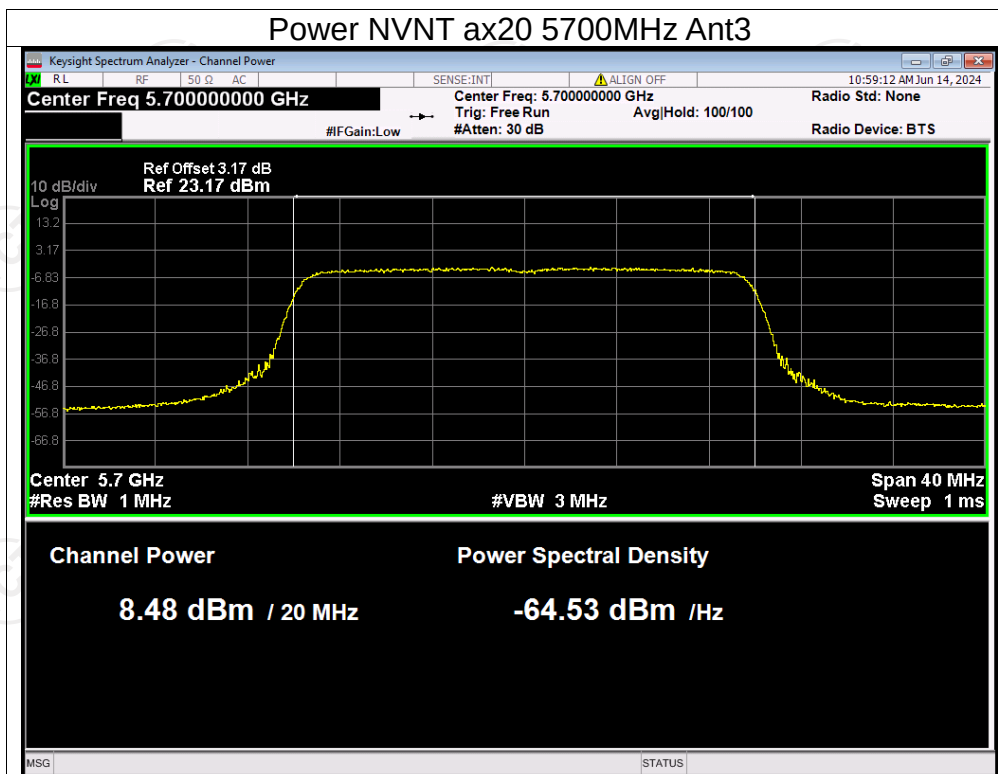


## Power NVNT ax20 5500MHz Ant3

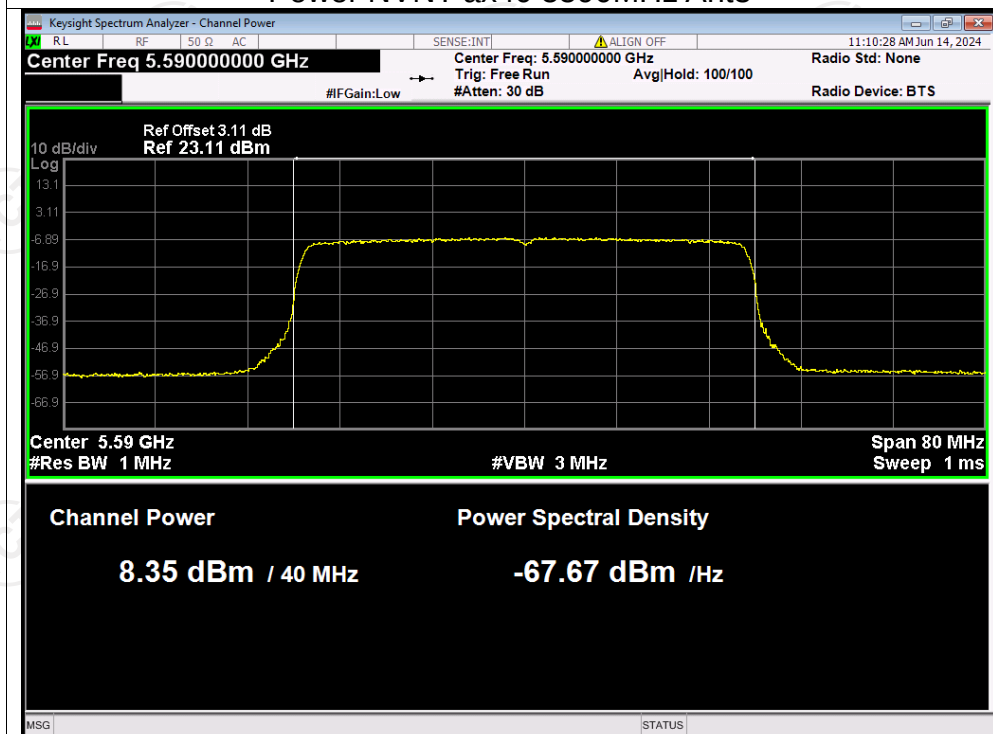


## Power NVNT ax20 5600MHz Ant3

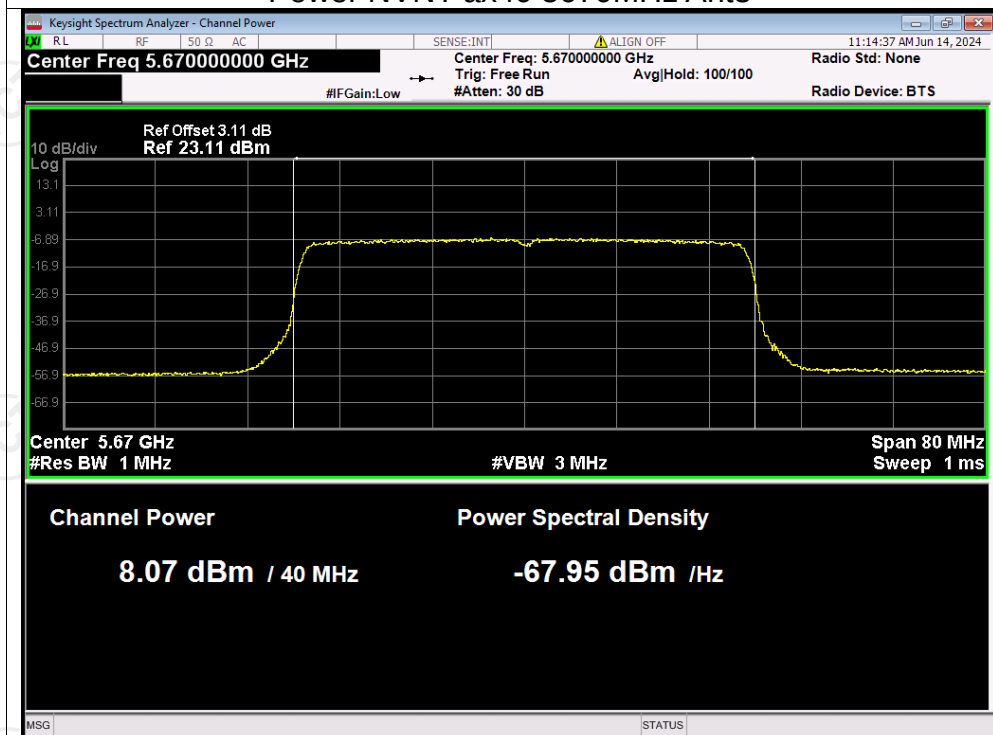




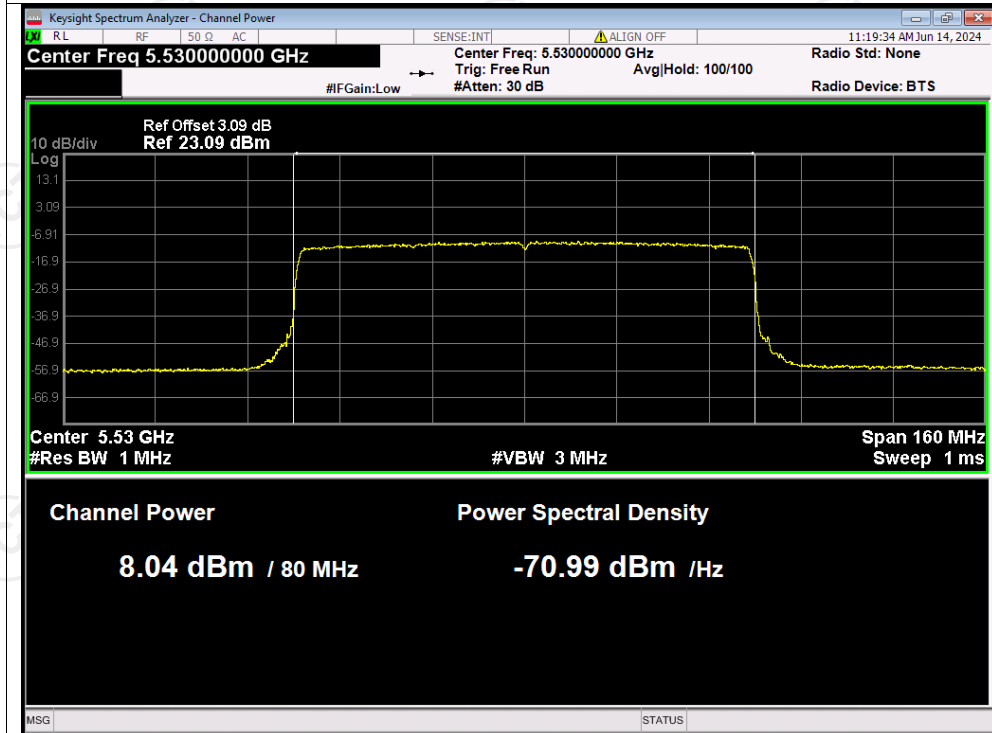
## Power NVNT ax40 5590MHz Ant3



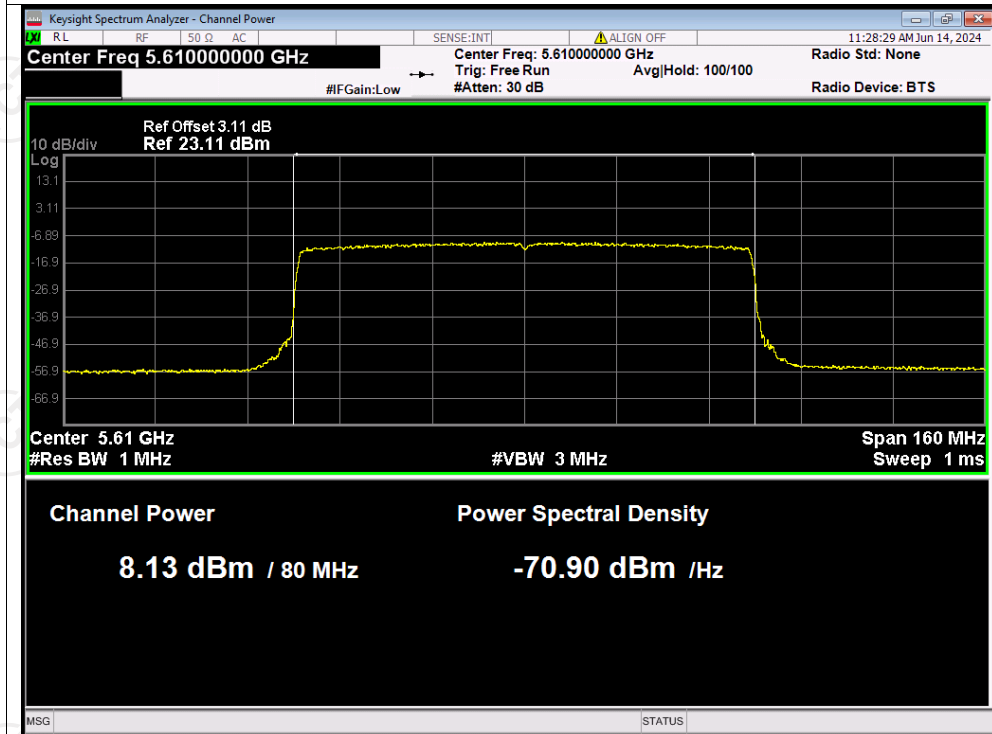
## Power NVNT ax40 5670MHz Ant3



### Power NVNT ax80 5530MHz Ant3

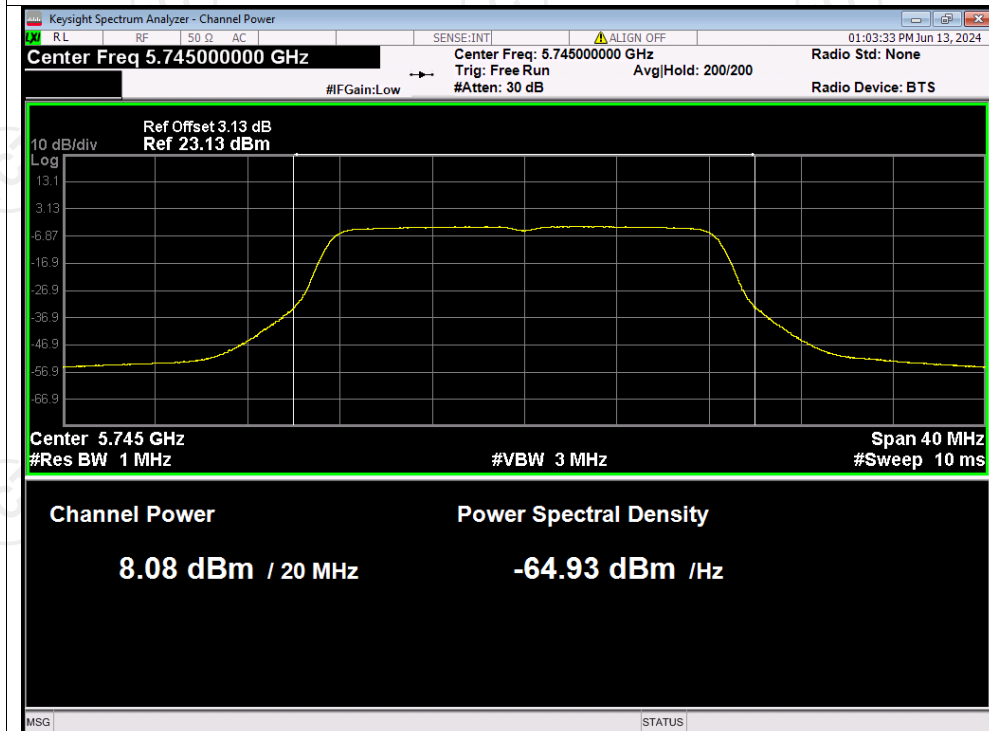


### Power NVNT ax80 5610MHz Ant3

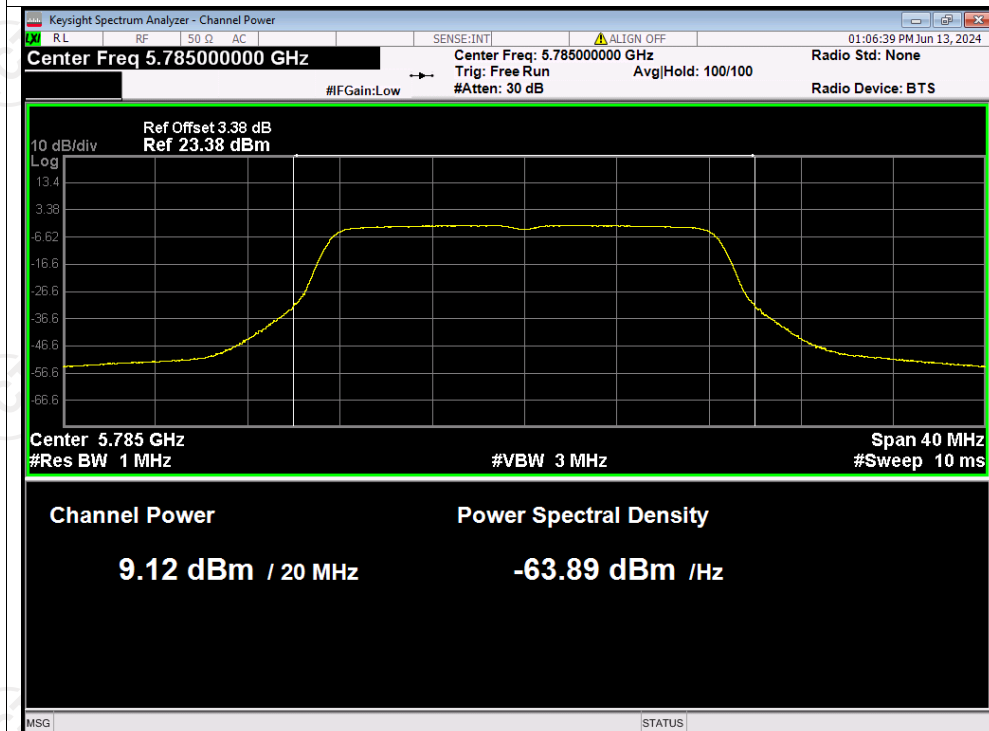


## Test Graphs

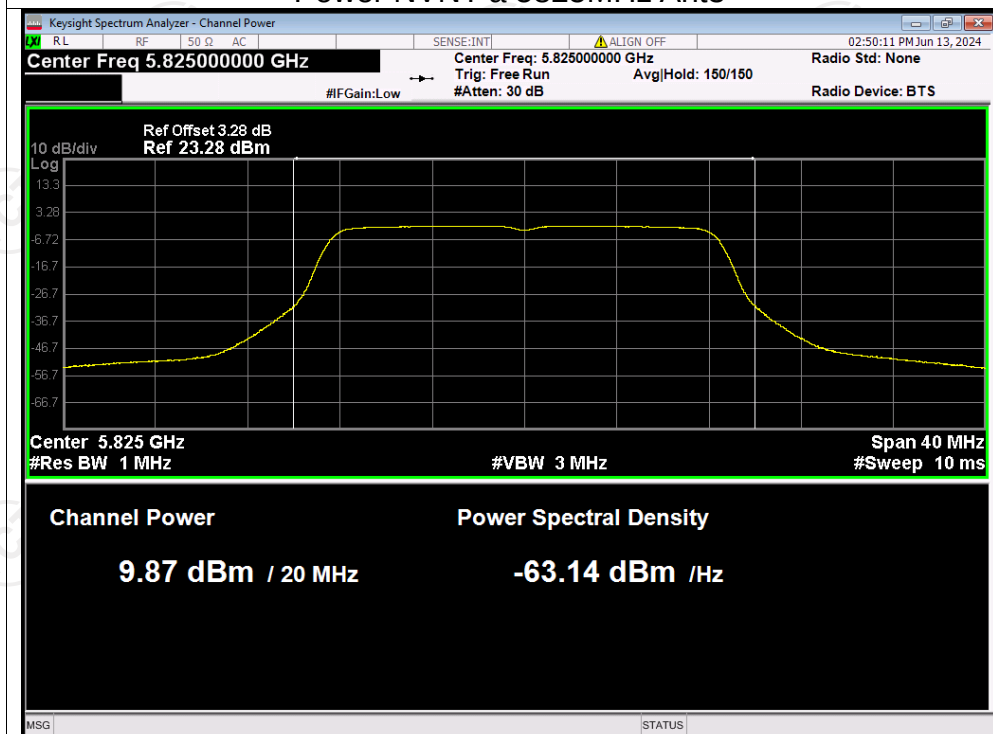
### Power NVNT a 5745MHz Ant3



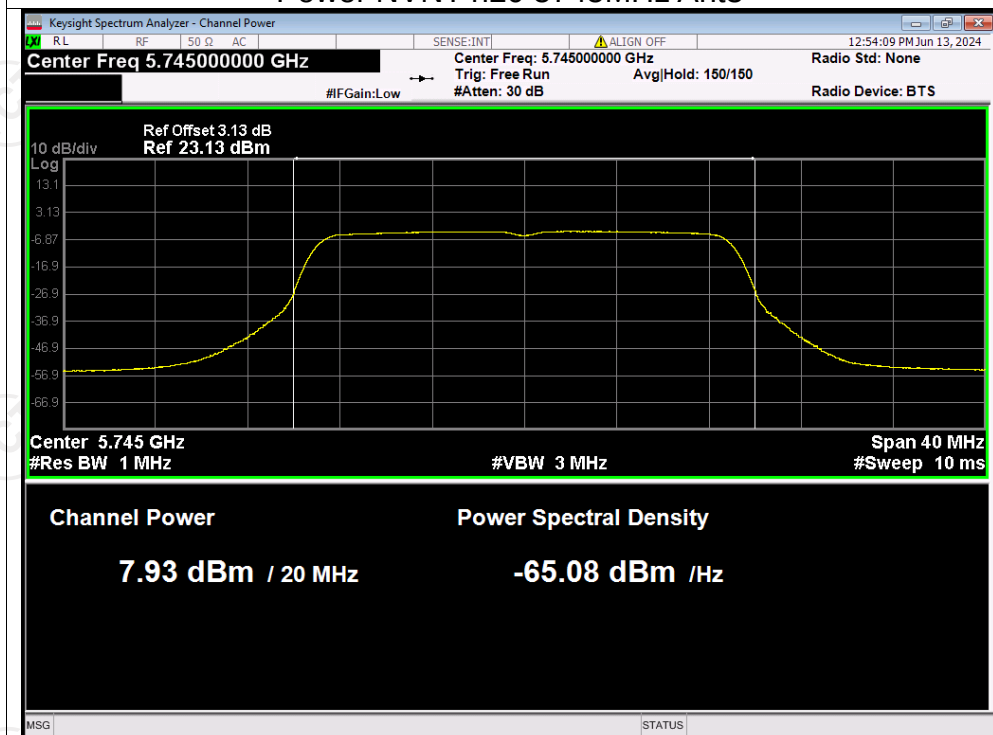
### Power NVNT a 5785MHz Ant3



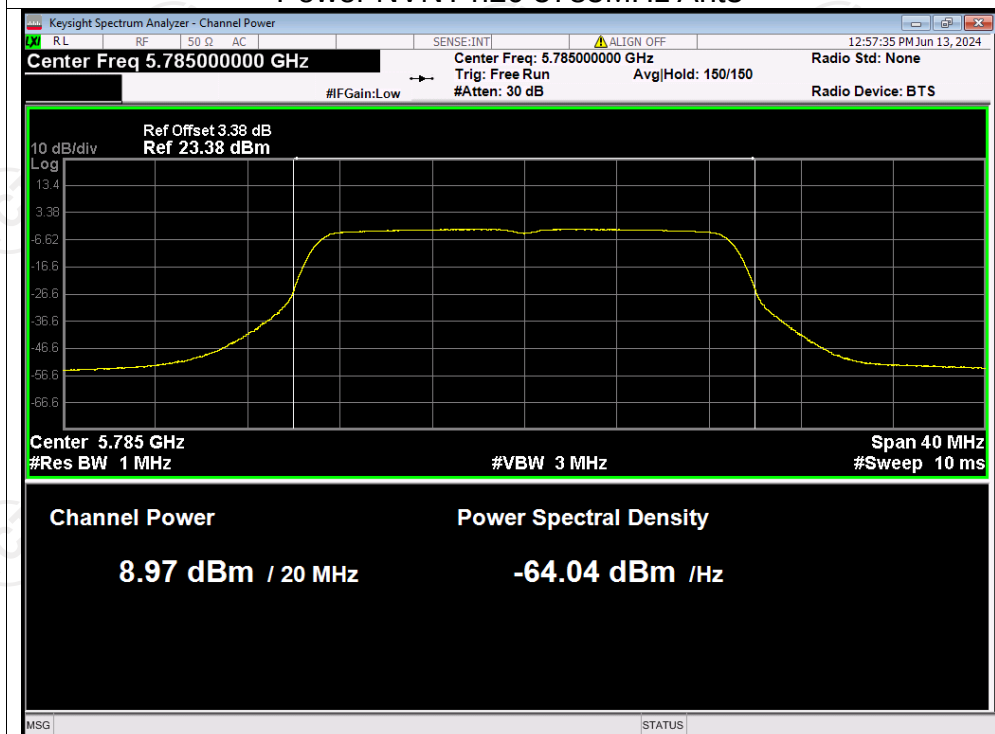
## Power NVNT a 5825MHz Ant3



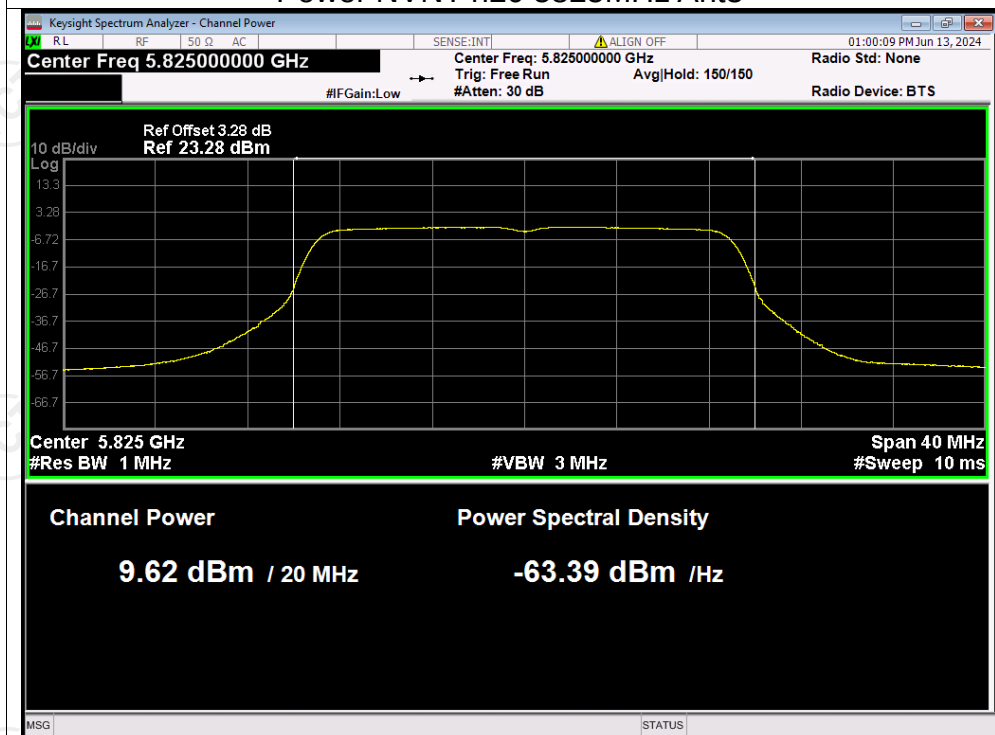
## Power NVNT n20 5745MHz Ant3



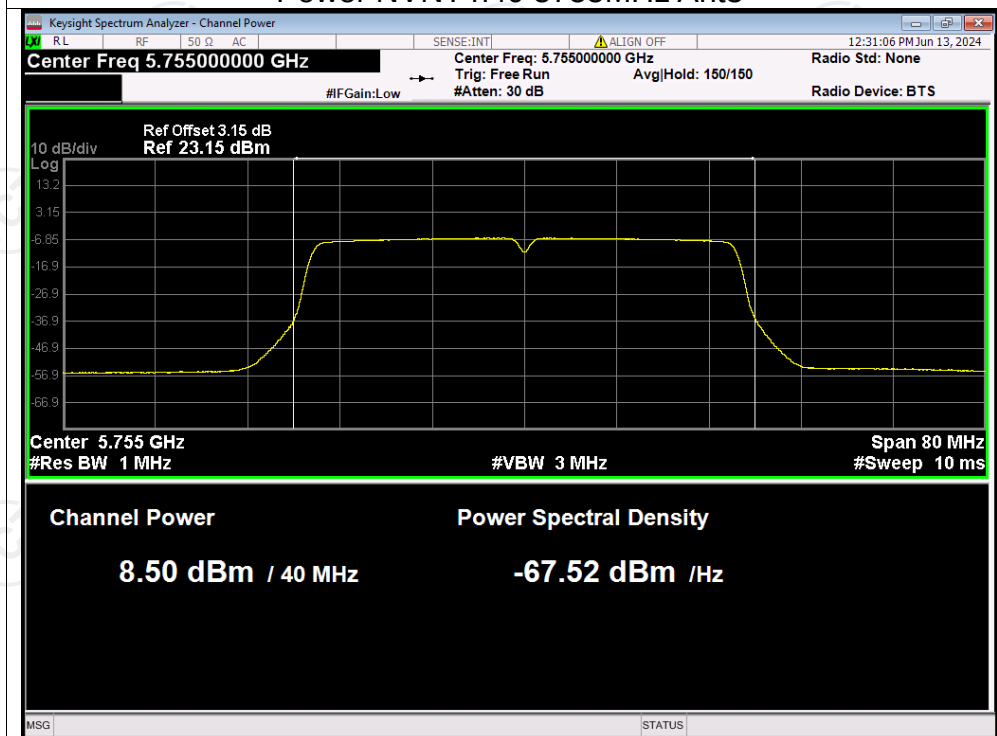
## Power NVNT n20 5785MHz Ant3



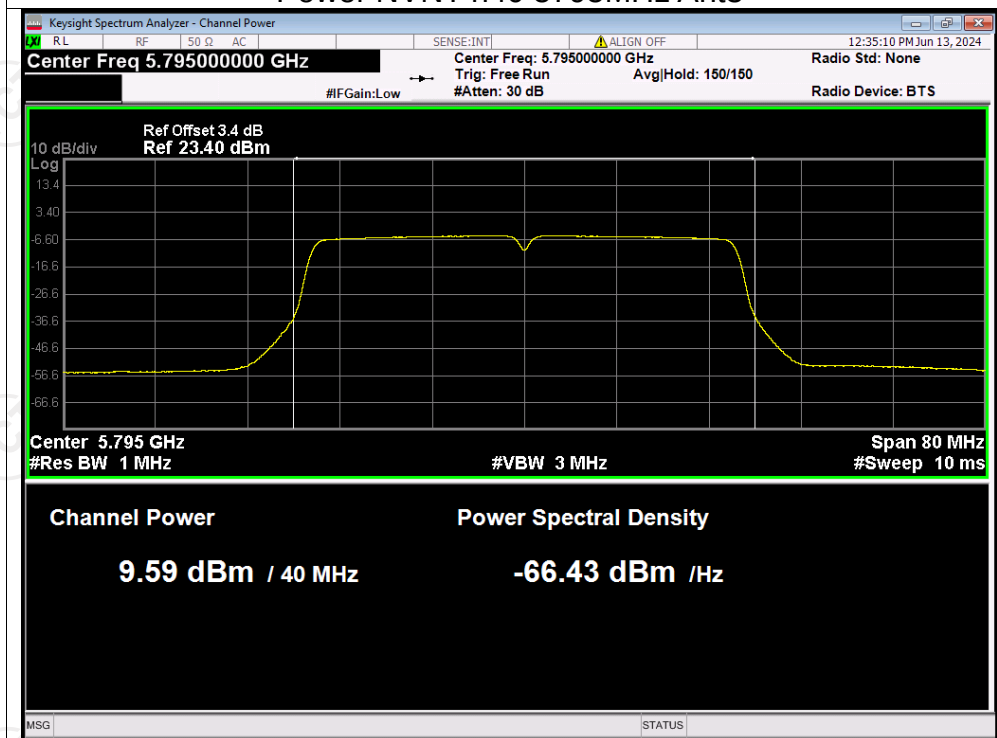
## Power NVNT n20 5825MHz Ant3



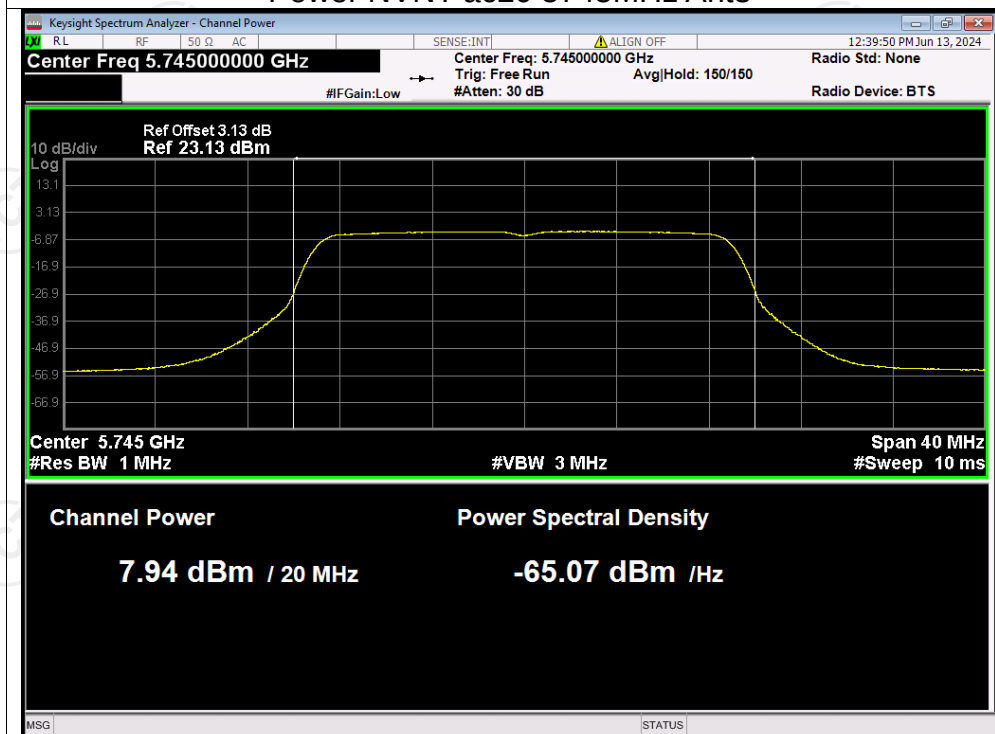
## Power NVNT n40 5755MHz Ant3



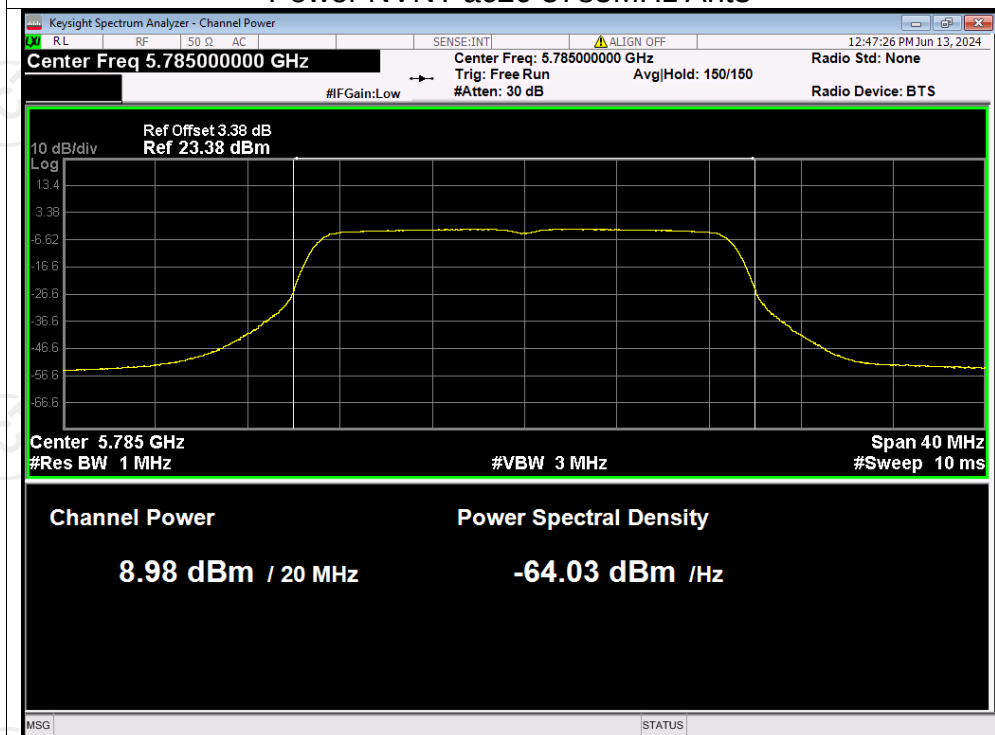
## Power NVNT n40 5795MHz Ant3

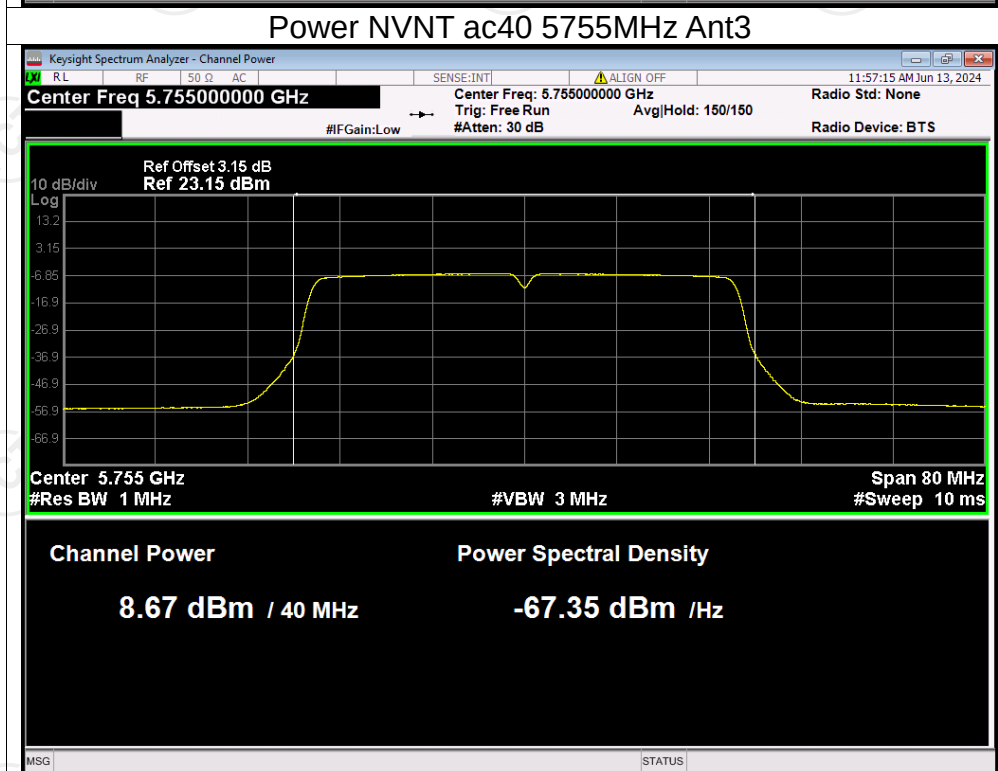
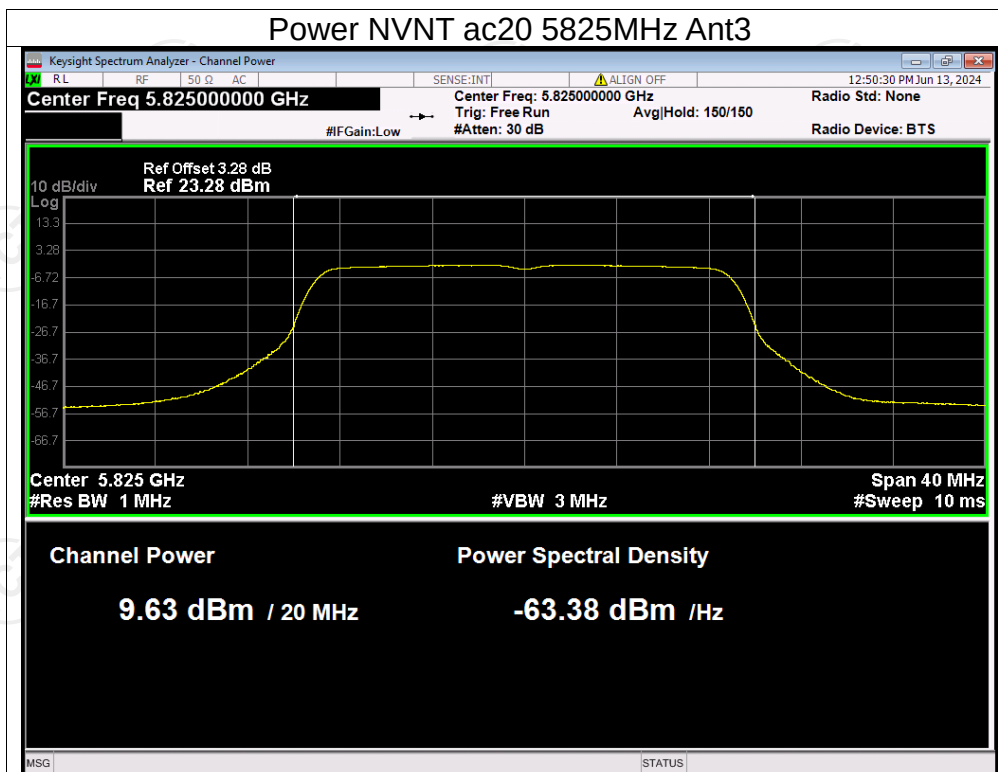


## Power NVNT ac20 5745MHz Ant3

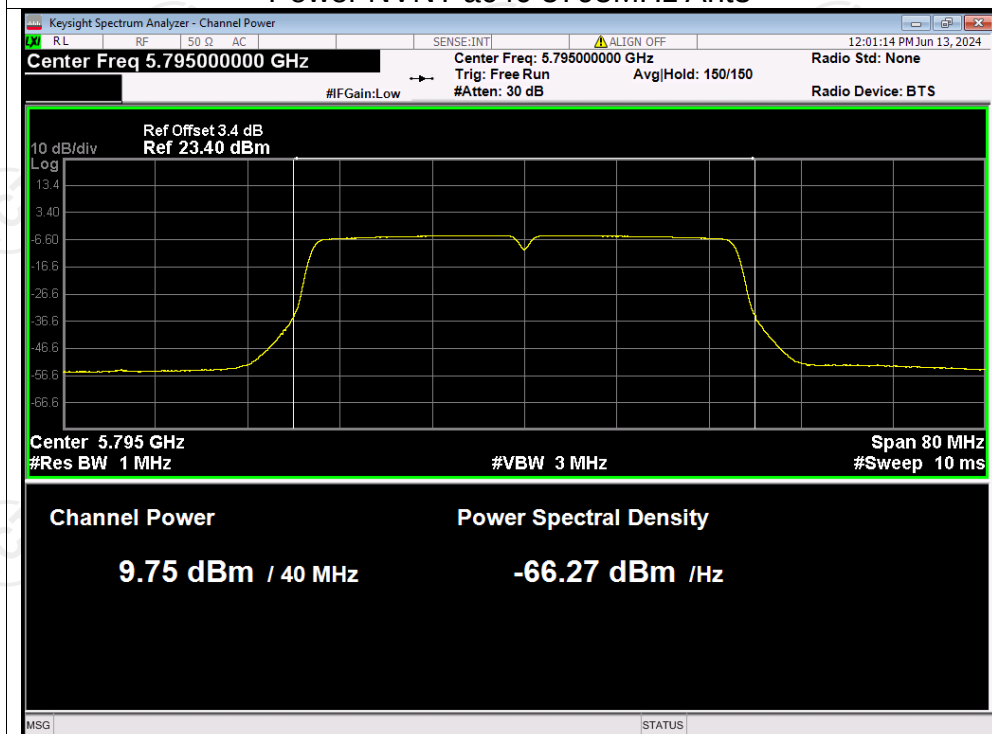


## Power NVNT ac20 5785MHz Ant3

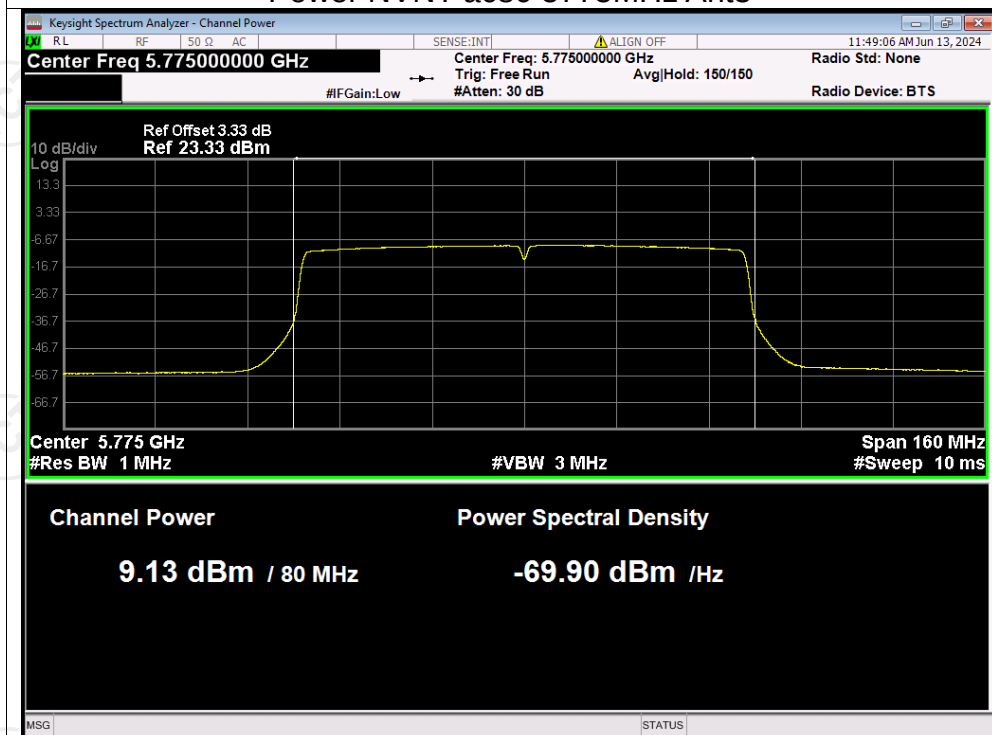


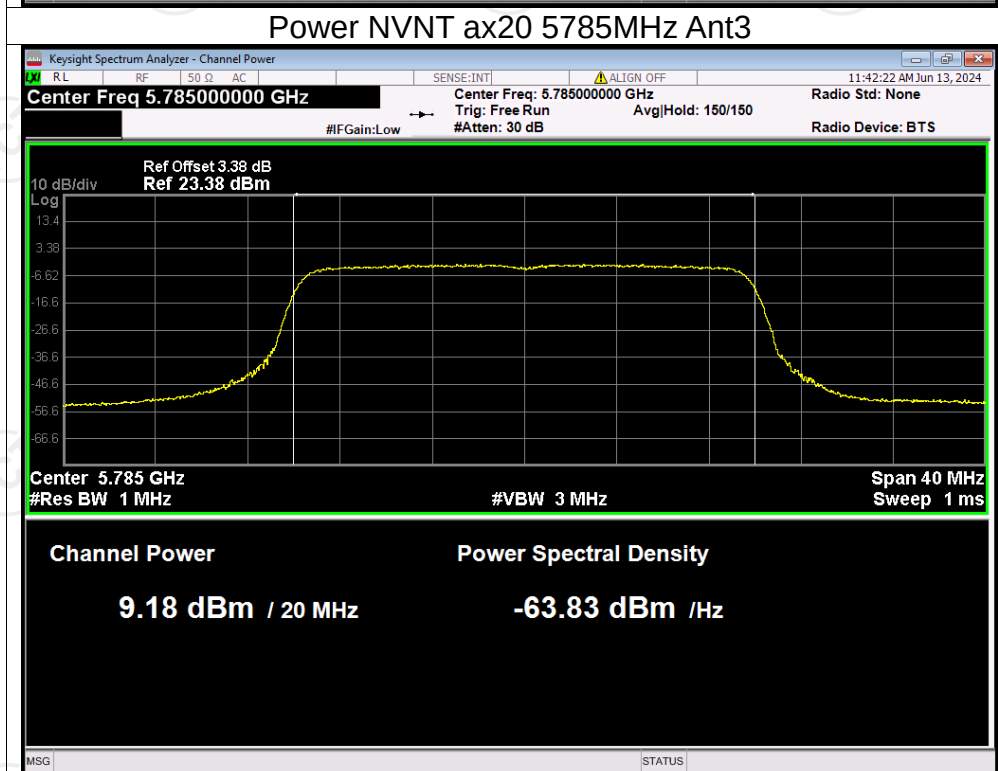
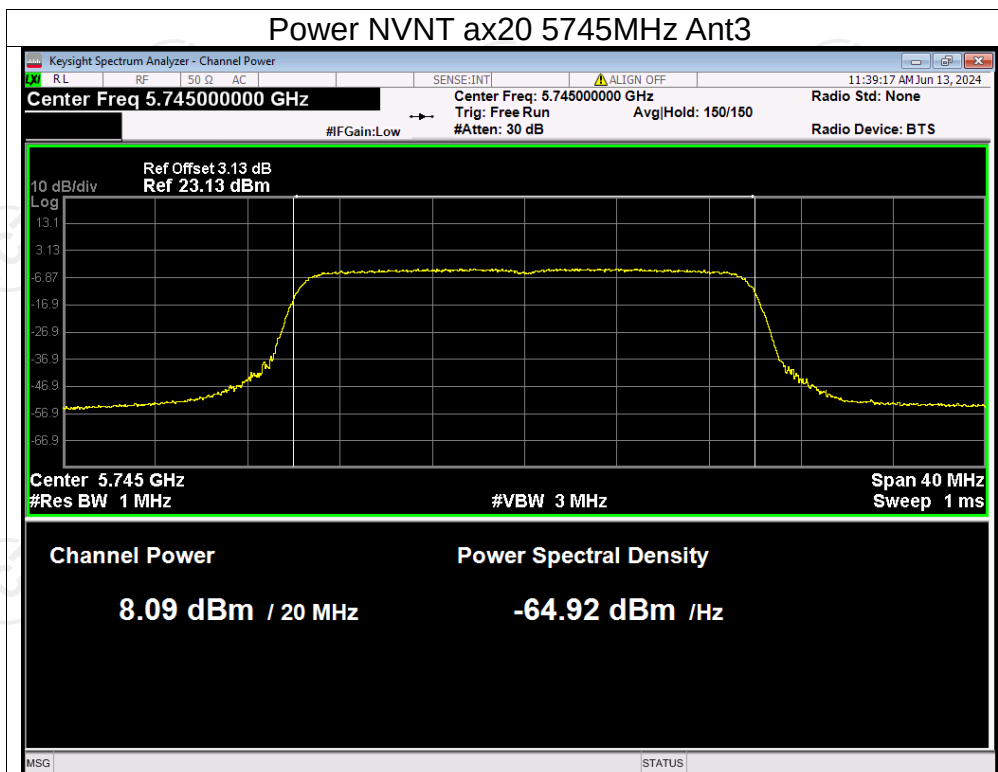


## Power NVNT ac40 5795MHz Ant3

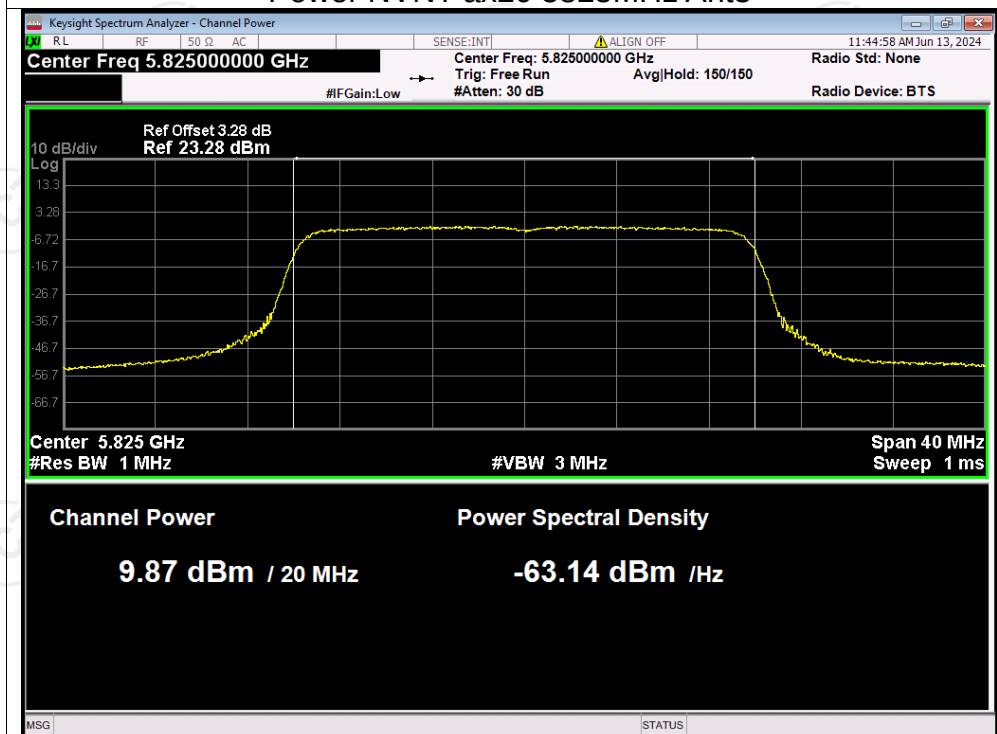


## Power NVNT ac80 5775MHz Ant3

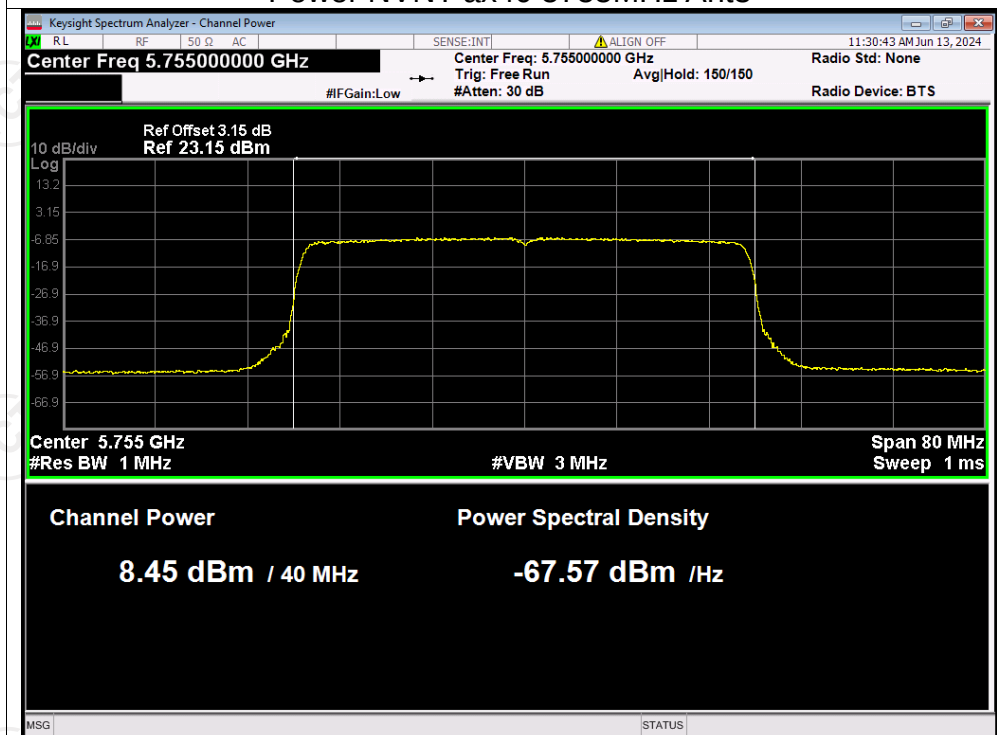




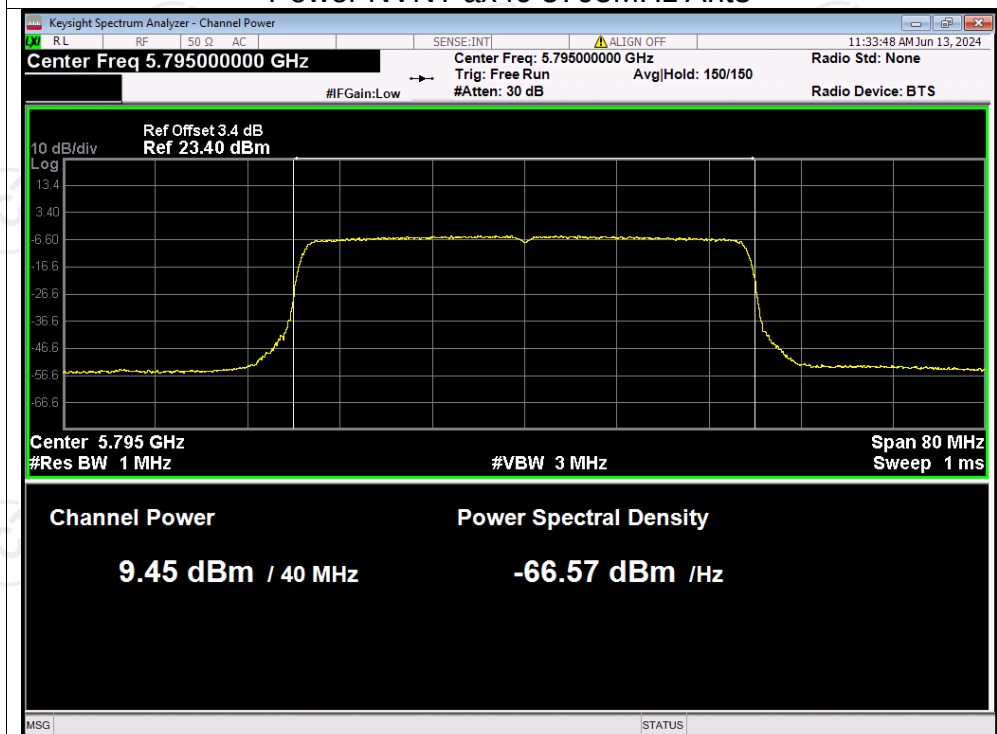
## Power NVNT ax20 5825MHz Ant3



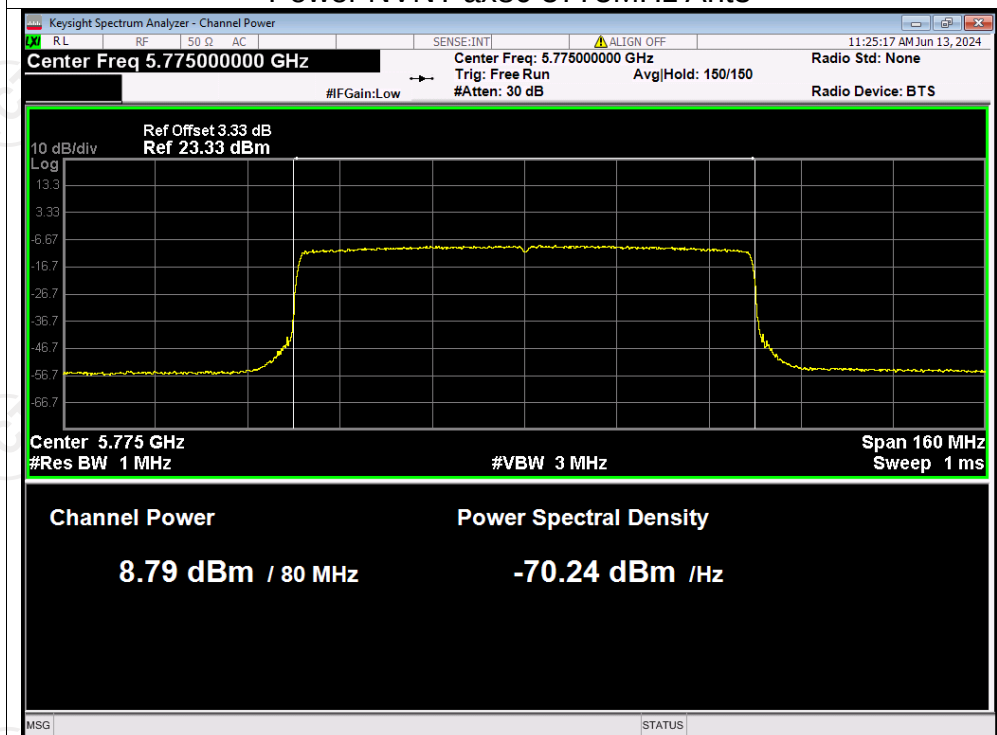
## Power NVNT ax40 5755MHz Ant3



## Power NVNT ax40 5795MHz Ant3



## Power NVNT ax80 5775MHz Ant3



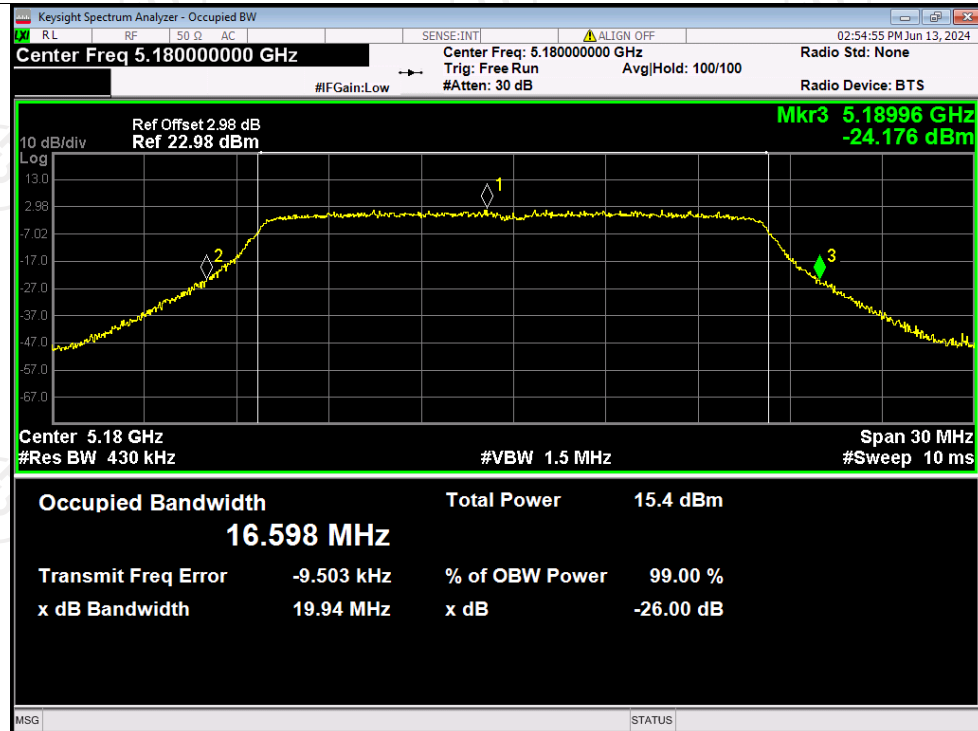
## -26dB Bandwidth

| Condition | Mode  | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) |
|-----------|-------|-----------------|---------|------------------------|
| NVNT      | a     | 5180            | Ant3    | 19.94                  |
| NVNT      | a     | 5200            | Ant3    | 20.03                  |
| NVNT      | a     | 5240            | Ant3    | 20.18                  |
| NVNT      | n20   | 5180            | Ant3    | 20.89                  |
| NVNT      | n20   | 5200            | Ant3    | 21.19                  |
| NVNT      | n20   | 5240            | Ant3    | 20.96                  |
| NVNT      | n40   | 5190            | Ant3    | 40.10                  |
| NVNT      | n40   | 5230            | Ant3    | 40.24                  |
| NVNT      | ac20  | 5180            | Ant3    | 21.01                  |
| NVNT      | ac20  | 5200            | Ant3    | 20.93                  |
| NVNT      | ac20  | 5240            | Ant3    | 21.05                  |
| NVNT      | ac40  | 5190            | Ant3    | 40.35                  |
| NVNT      | ac40  | 5230            | Ant3    | 40.38                  |
| NVNT      | ac80  | 5210            | Ant3    | 82.63                  |
| NVNT      | ax160 | 5250            | Ant3    | 163.0                  |
| NVNT      | ax20  | 5180            | Ant3    | 21.18                  |
| NVNT      | ax20  | 5200            | Ant3    | 20.95                  |
| NVNT      | ax20  | 5240            | Ant3    | 21.08                  |
| NVNT      | ax40  | 5190            | Ant3    | 40.09                  |
| NVNT      | ax40  | 5230            | Ant3    | 39.92                  |
| NVNT      | ax80  | 5210            | Ant3    | 80.63                  |
| NVNT      | a     | 5260            | Ant3    | 20.04                  |
| NVNT      | a     | 5300            | Ant3    | 19.93                  |
| NVNT      | a     | 5320            | Ant3    | 20.12                  |
| NVNT      | n20   | 5260            | Ant3    | 20.92                  |
| NVNT      | n20   | 5300            | Ant3    | 21.37                  |
| NVNT      | n20   | 5320            | Ant3    | 21.12                  |
| NVNT      | n40   | 5270            | Ant3    | 40.59                  |
| NVNT      | n40   | 5310            | Ant3    | 40.10                  |
| NVNT      | ac20  | 5260            | Ant3    | 21.08                  |
| NVNT      | ac20  | 5300            | Ant3    | 20.85                  |
| NVNT      | ac20  | 5320            | Ant3    | 21.05                  |
| NVNT      | ac40  | 5270            | Ant3    | 40.27                  |
| NVNT      | ac40  | 5310            | Ant3    | 40.35                  |
| NVNT      | ac80  | 5290            | Ant3    | 82.17                  |
| NVNT      | ax20  | 5260            | Ant3    | 20.99                  |
| NVNT      | ax20  | 5300            | Ant3    | 21.10                  |
| NVNT      | ax20  | 5320            | Ant3    | 20.94                  |
| NVNT      | ax40  | 5270            | Ant3    | 39.96                  |
| NVNT      | ax40  | 5310            | Ant3    | 39.78                  |
| NVNT      | ax80  | 5290            | Ant3    | 80.88                  |
| NVNT      | a     | 5500            | Ant3    | 20.14                  |
| NVNT      | a     | 5600            | Ant3    | 20.11                  |
| NVNT      | a     | 5700            | Ant3    | 20.12                  |
| NVNT      | n20   | 5500            | Ant3    | 20.93                  |

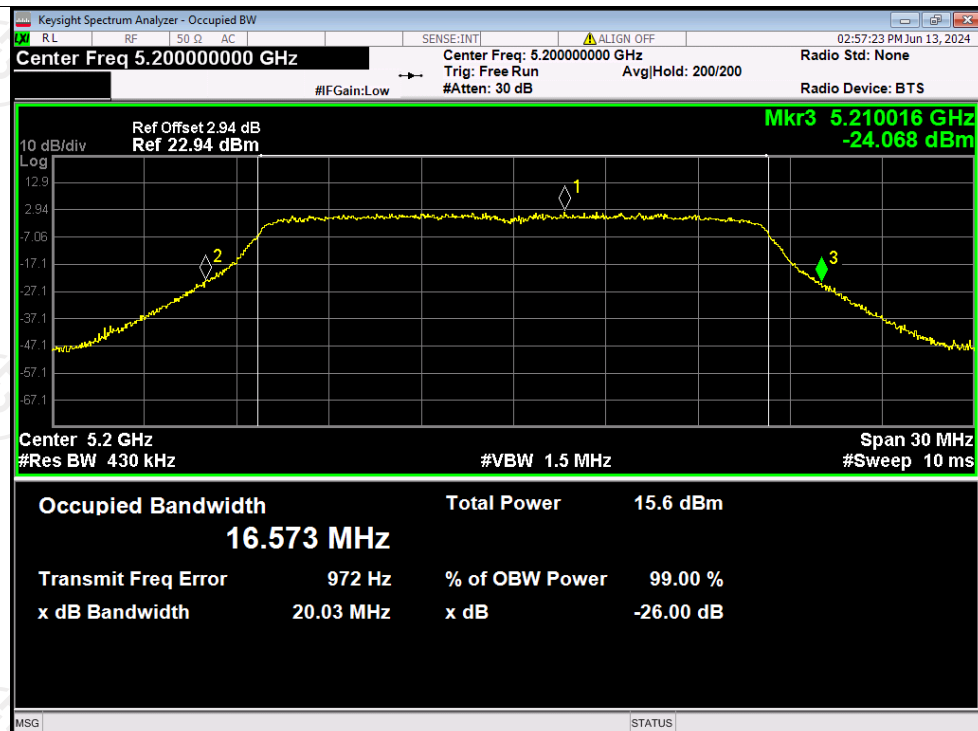
|      |       |      |      |       |
|------|-------|------|------|-------|
| NVNT | n20   | 5600 | Ant3 | 21.14 |
| NVNT | n20   | 5700 | Ant3 | 21.17 |
| NVNT | n40   | 5510 | Ant3 | 40.03 |
| NVNT | n40   | 5590 | Ant3 | 40.21 |
| NVNT | n40   | 5670 | Ant3 | 40.25 |
| NVNT | ac20  | 5500 | Ant3 | 21.00 |
| NVNT | ac20  | 5600 | Ant3 | 21.55 |
| NVNT | ac20  | 5700 | Ant3 | 21.13 |
| NVNT | ac40  | 5510 | Ant3 | 40.37 |
| NVNT | ac40  | 5590 | Ant3 | 40.43 |
| NVNT | ac40  | 5670 | Ant3 | 40.42 |
| NVNT | ac80  | 5530 | Ant3 | 82.17 |
| NVNT | ac80  | 5610 | Ant3 | 82.24 |
| NVNT | ax160 | 5570 | Ant3 | 162.5 |
| NVNT | ax20  | 5500 | Ant3 | 20.94 |
| NVNT | ax20  | 5600 | Ant3 | 20.94 |
| NVNT | ax20  | 5700 | Ant3 | 21.45 |
| NVNT | ax40  | 5510 | Ant3 | 40.43 |
| NVNT | ax40  | 5590 | Ant3 | 39.90 |
| NVNT | ax40  | 5670 | Ant3 | 39.84 |
| NVNT | ax80  | 5530 | Ant3 | 80.70 |
| NVNT | ax80  | 5610 | Ant3 | 80.43 |

## Test Graphs

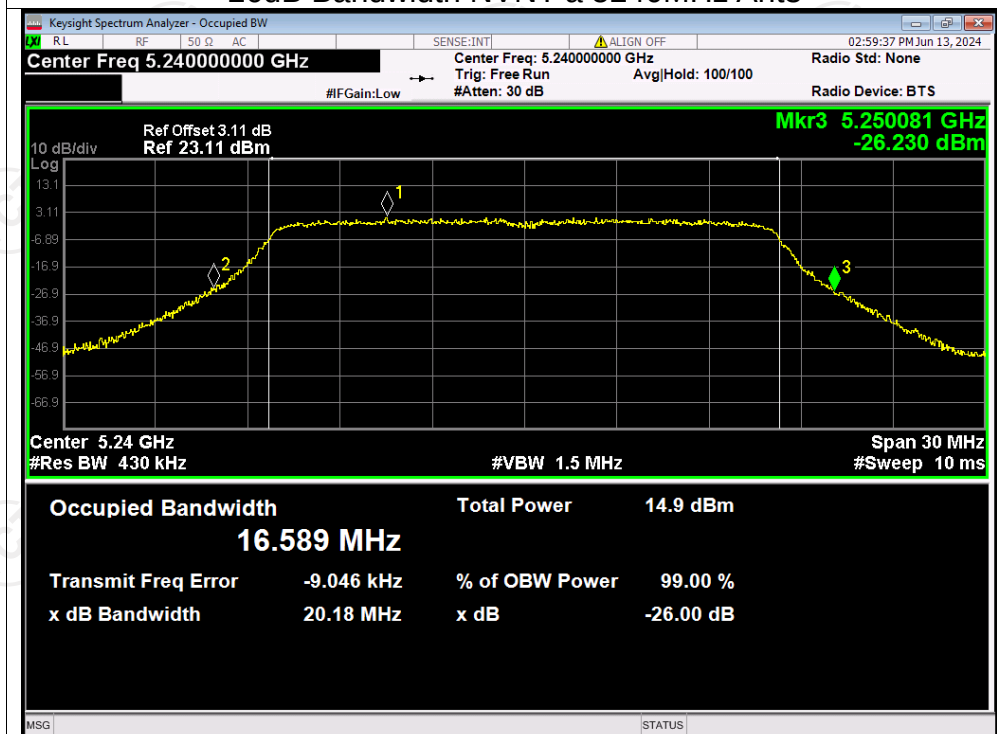
### -26dB Bandwidth NVNT a 5180MHz Ant3



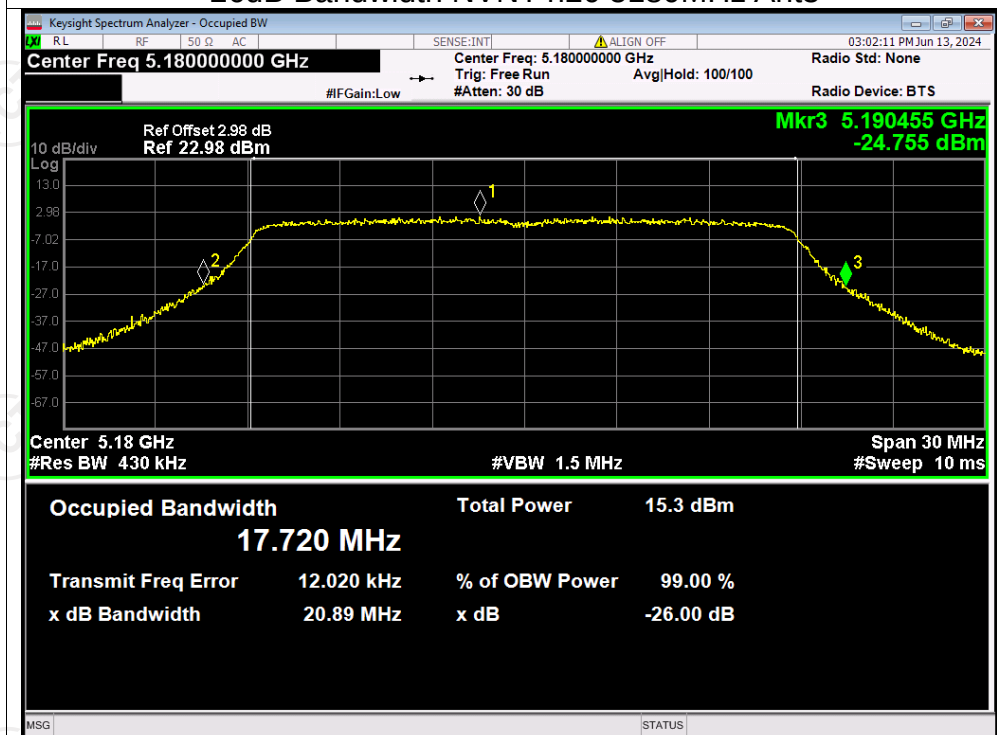
### -26dB Bandwidth NVNT a 5200MHz Ant3

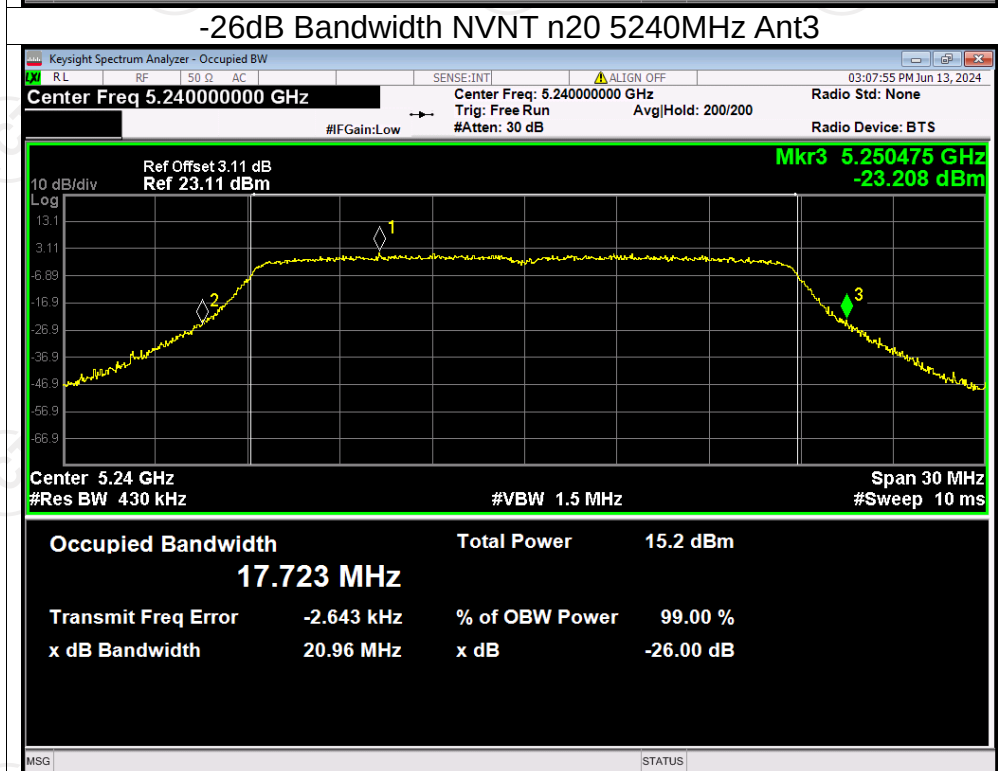
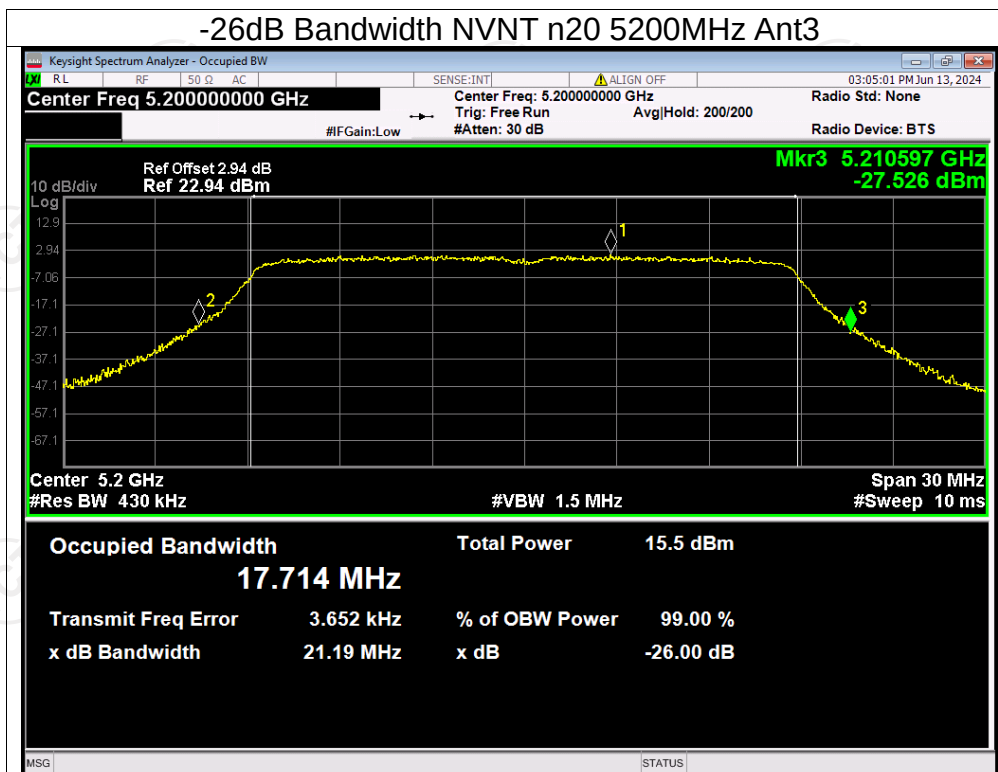


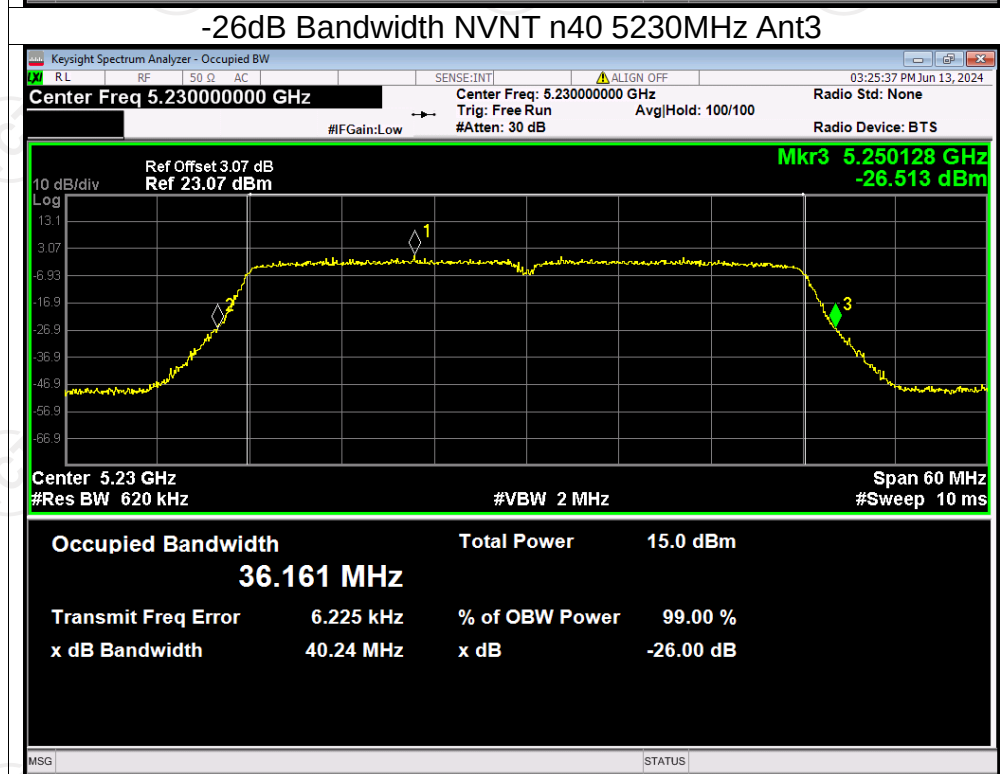
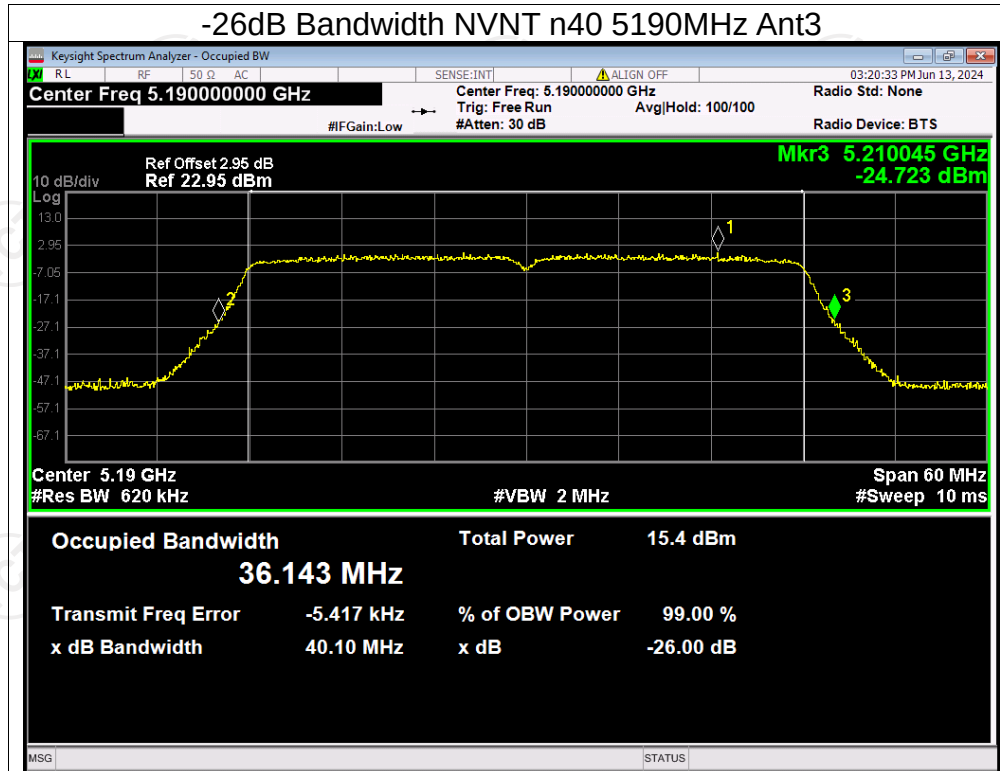
## -26dB Bandwidth NVNT a 5240MHz Ant3

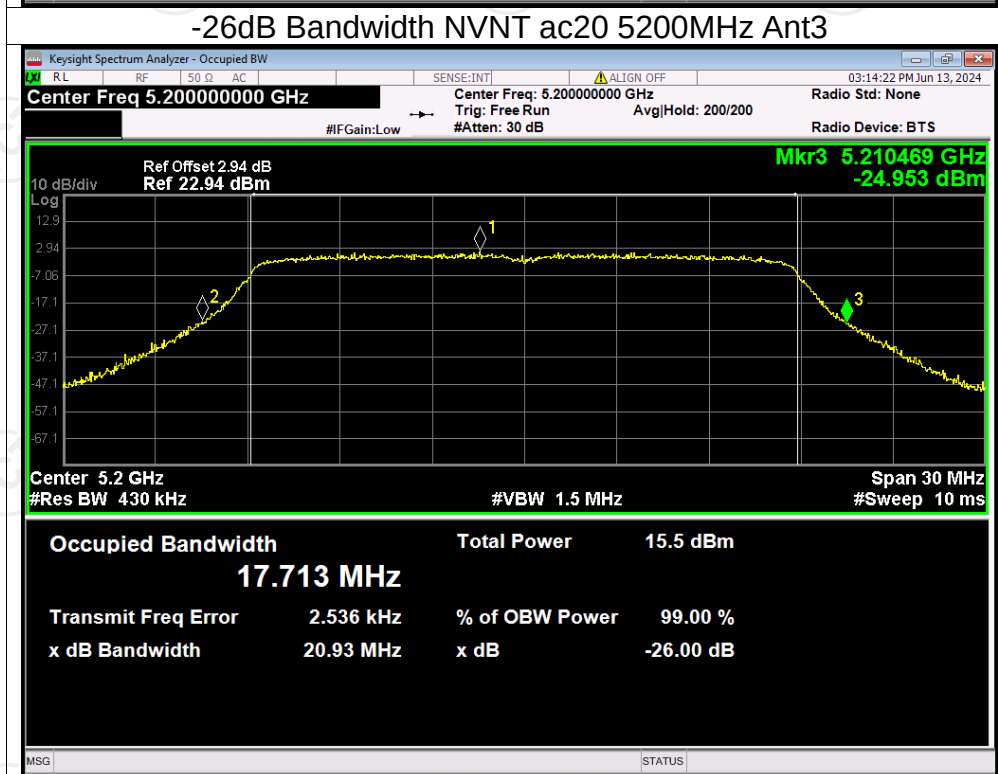
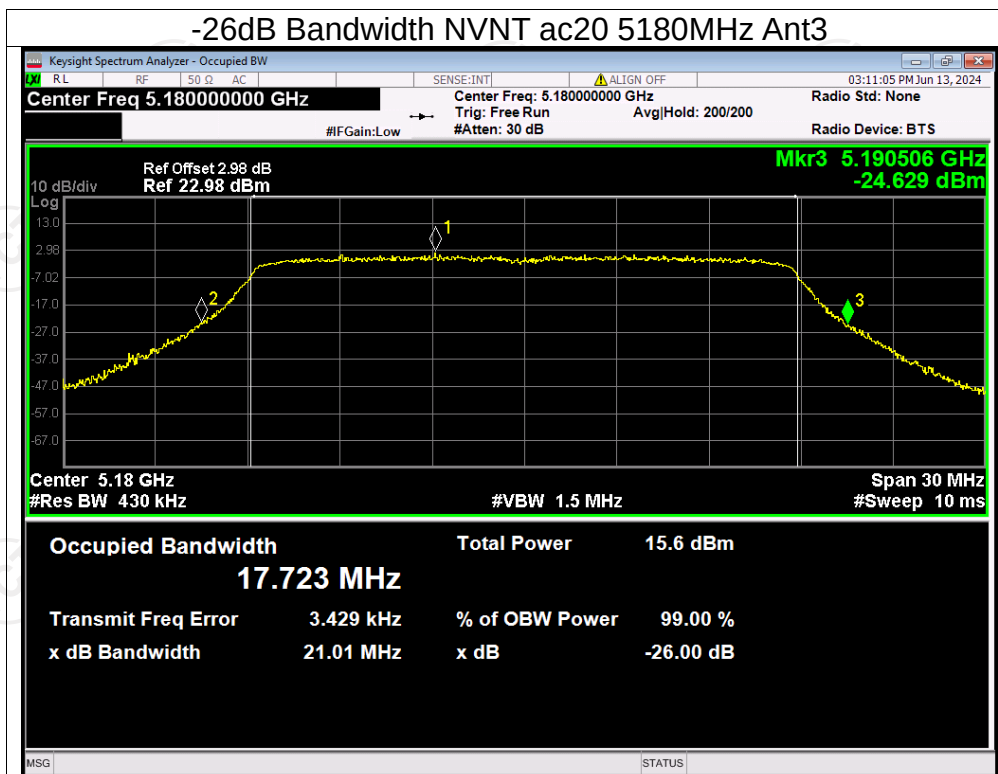


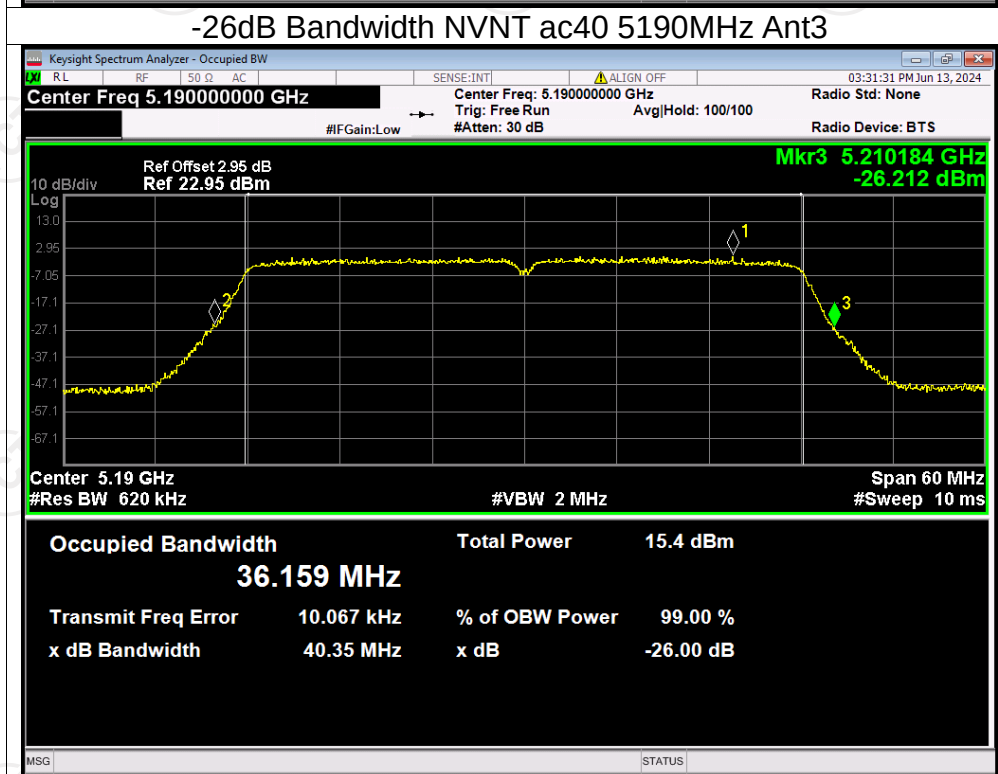
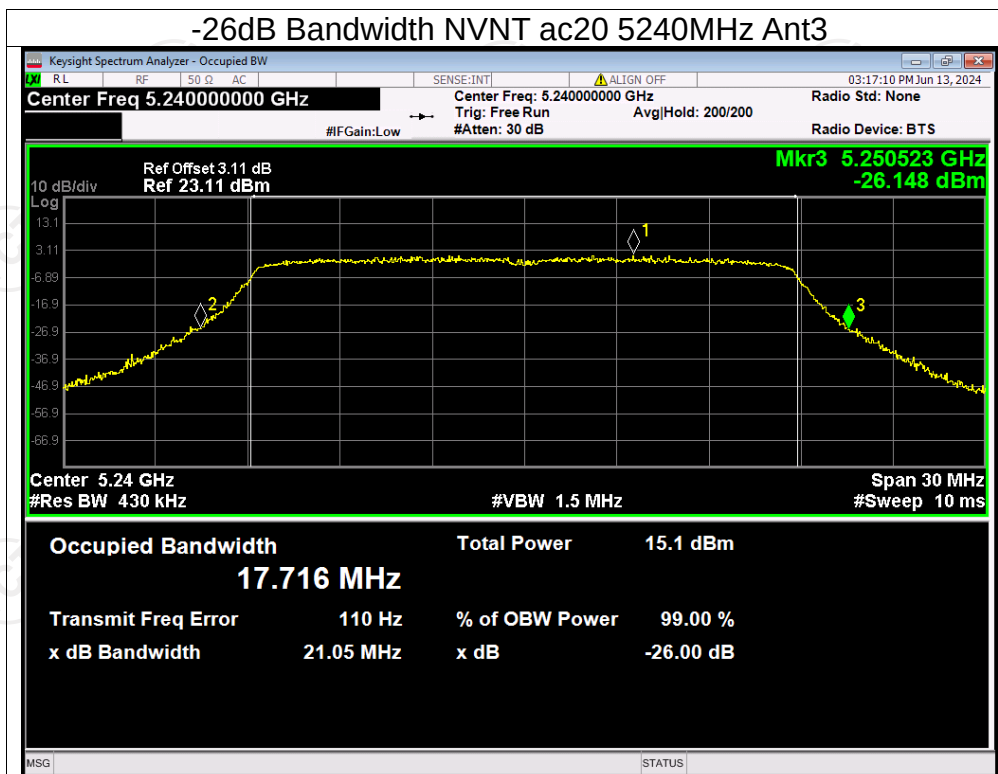
## -26dB Bandwidth NVNT n20 5180MHz Ant3

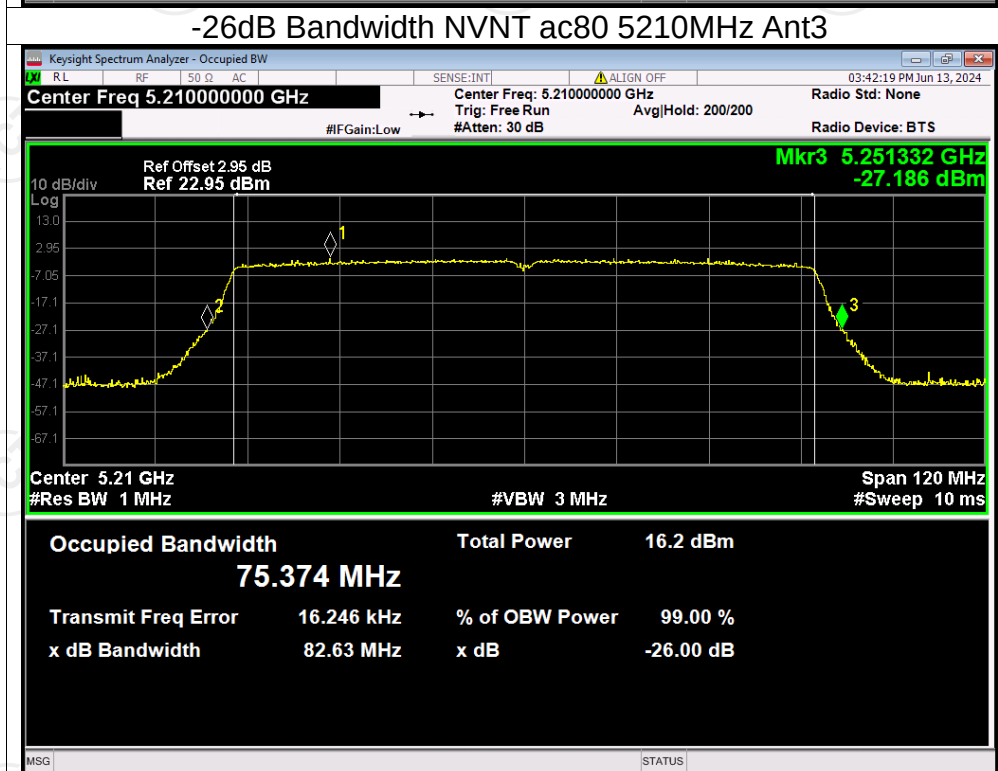
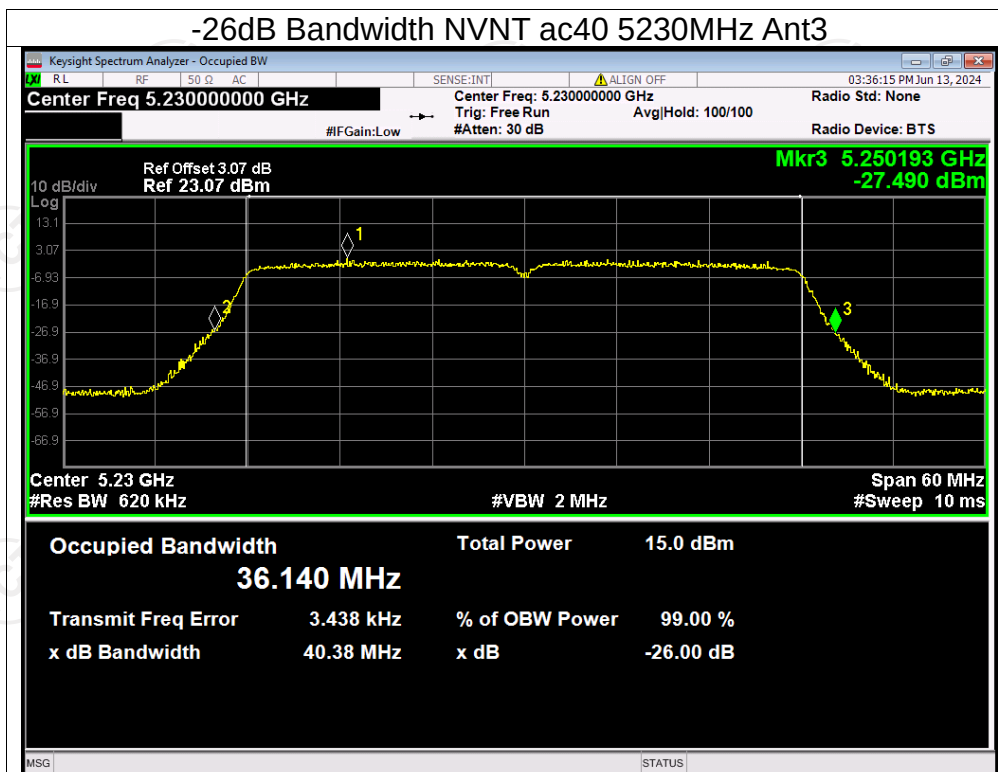


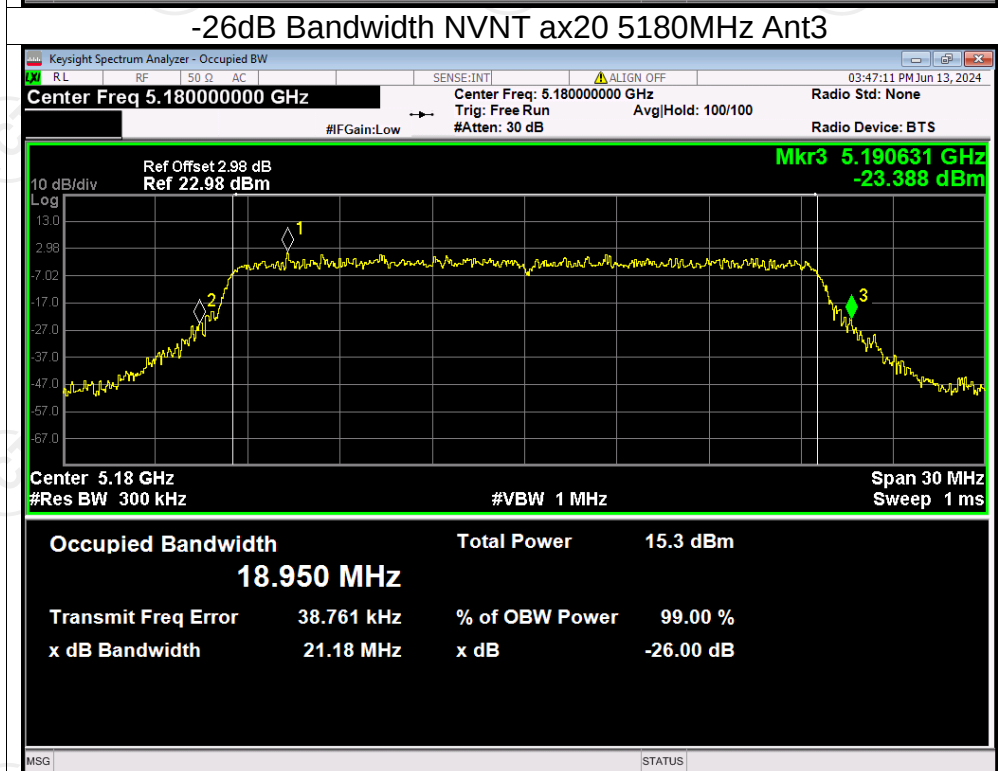
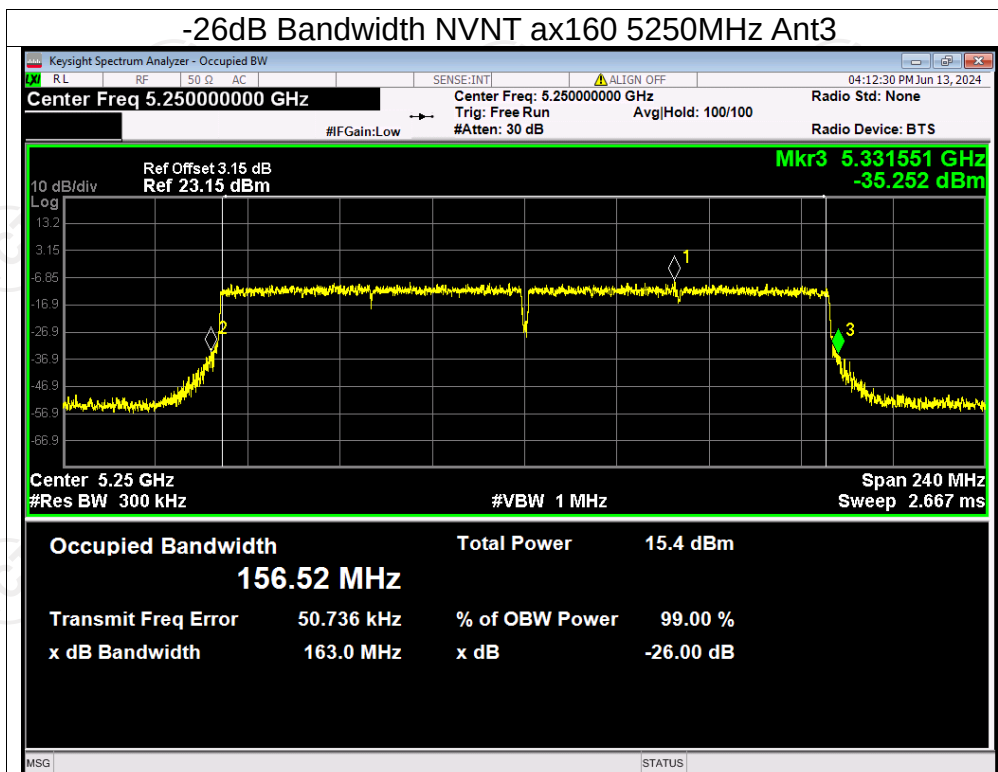


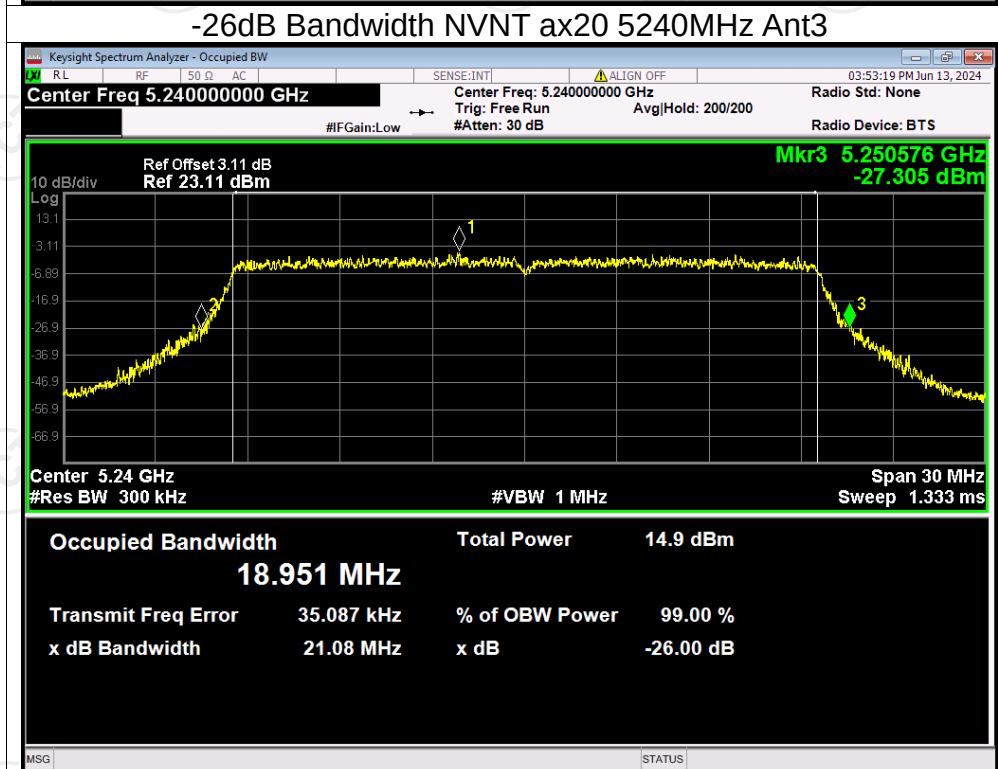
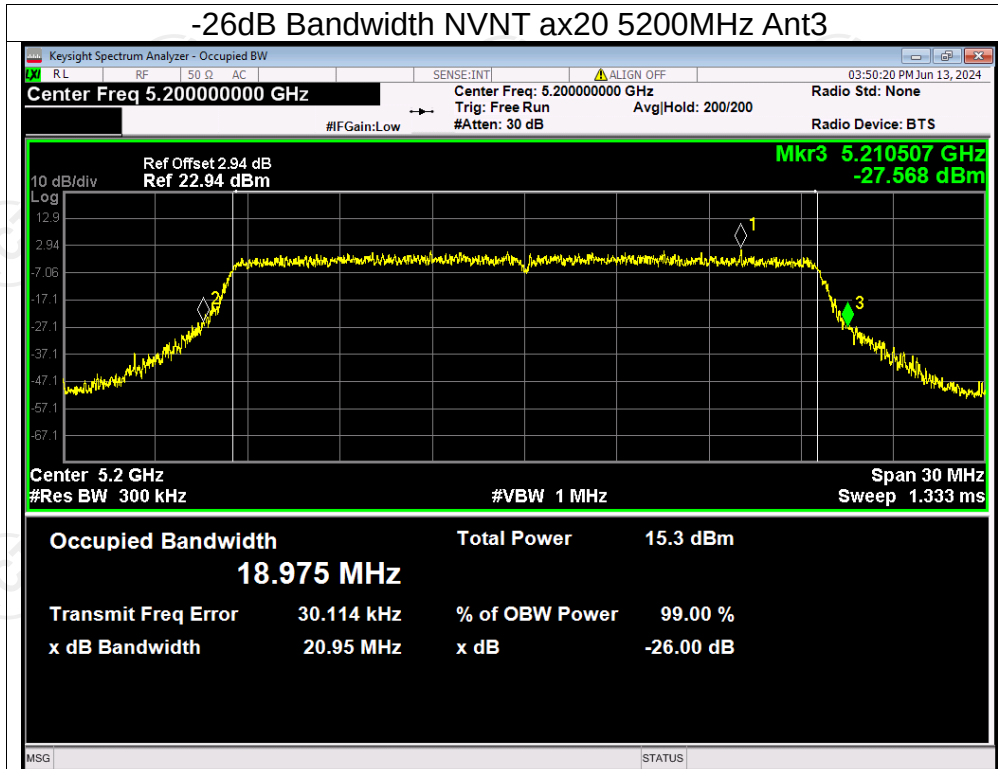


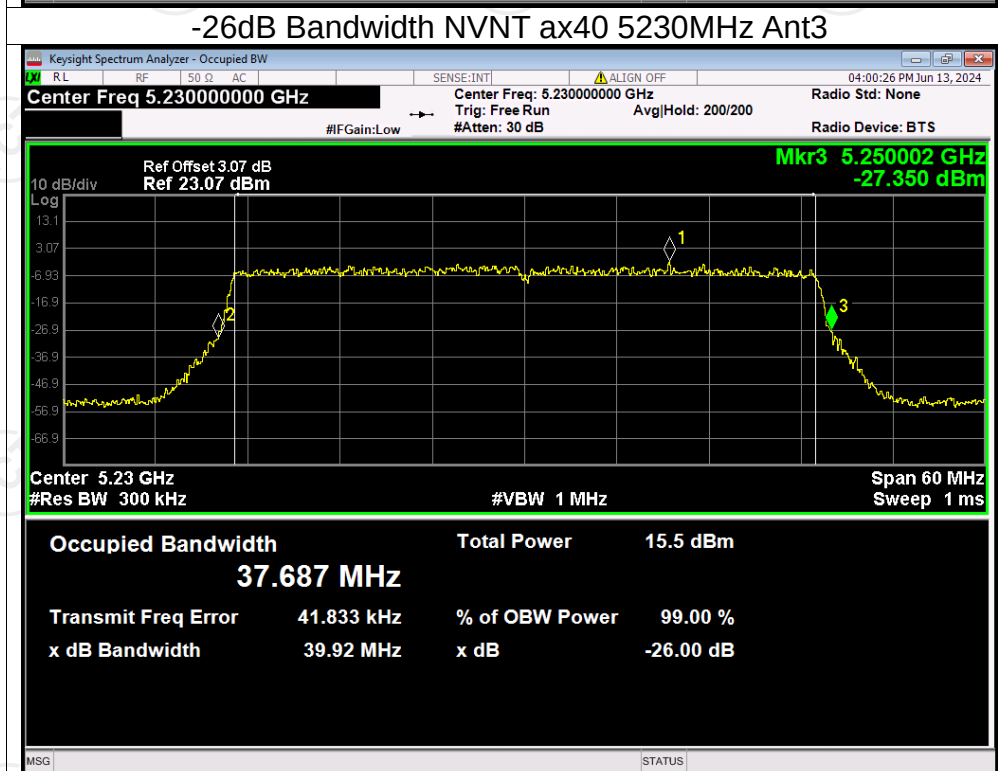
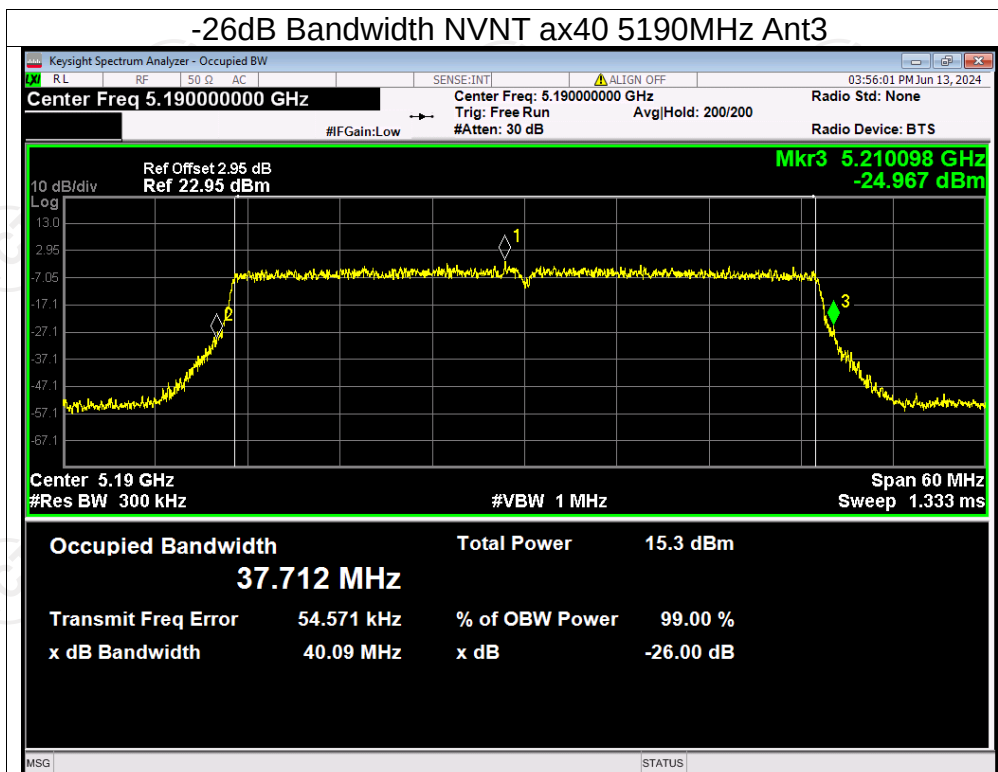


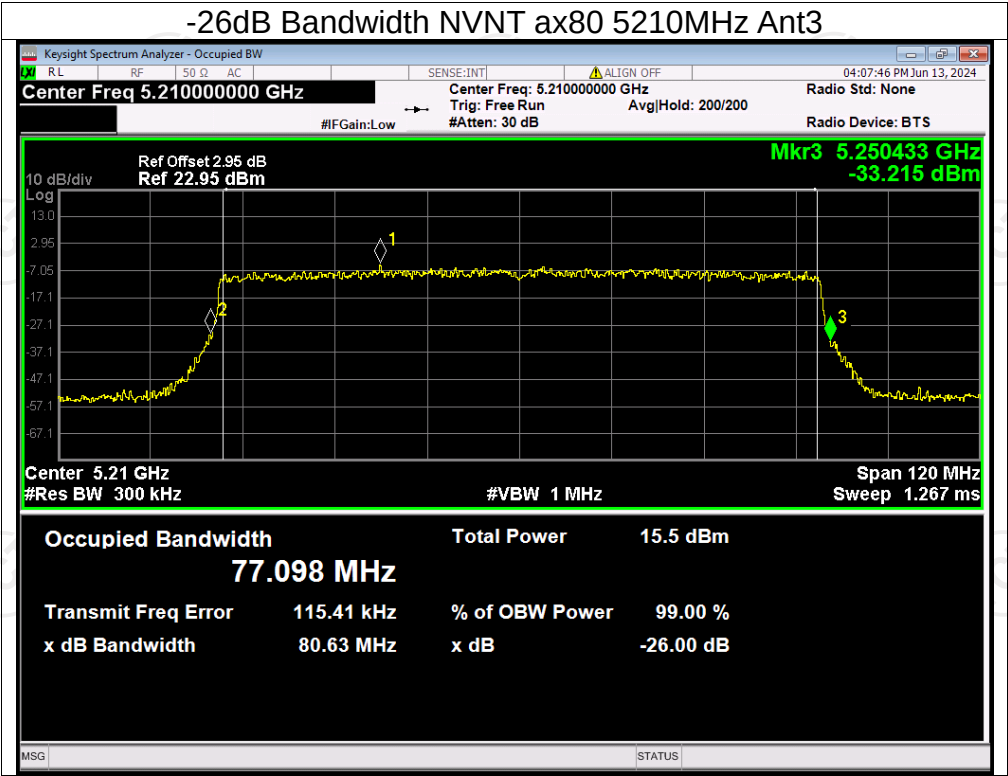






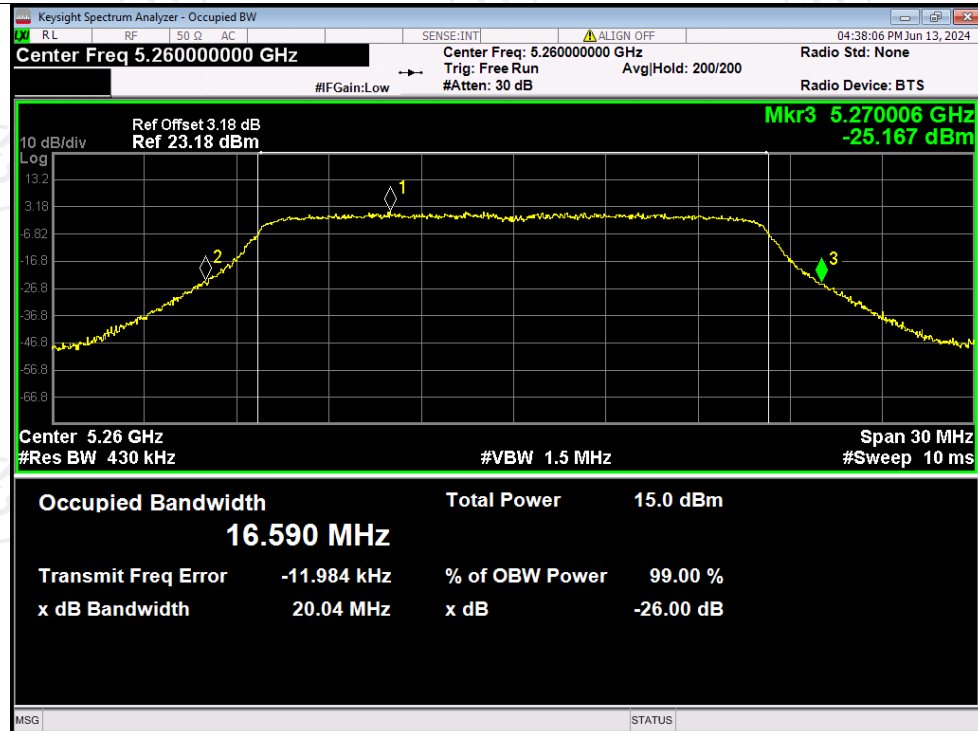




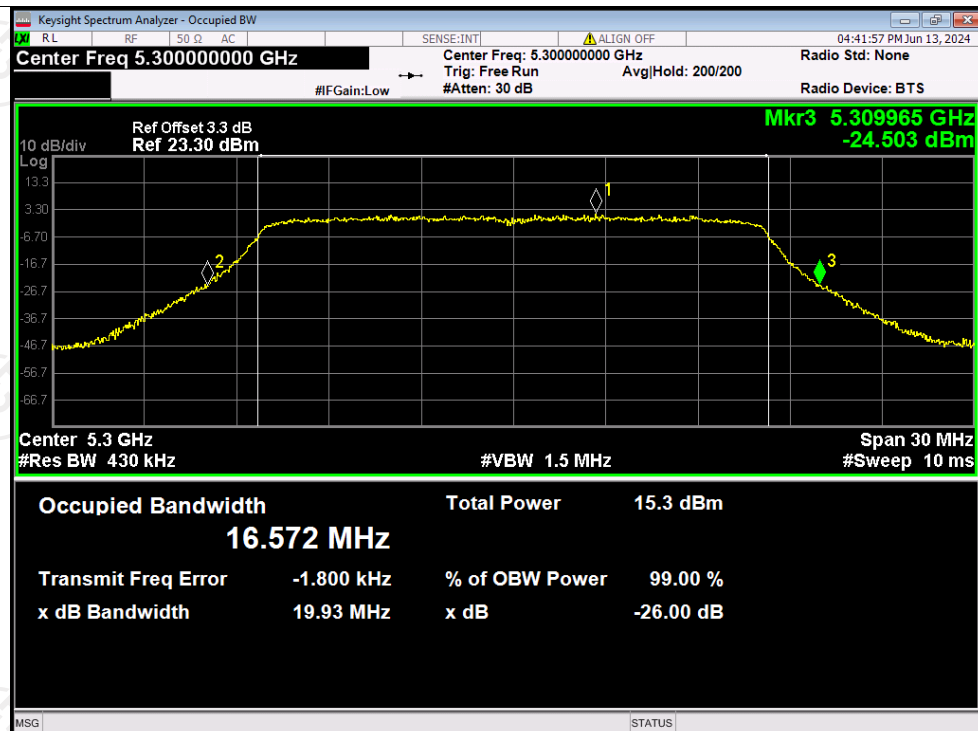


## Test Graphs

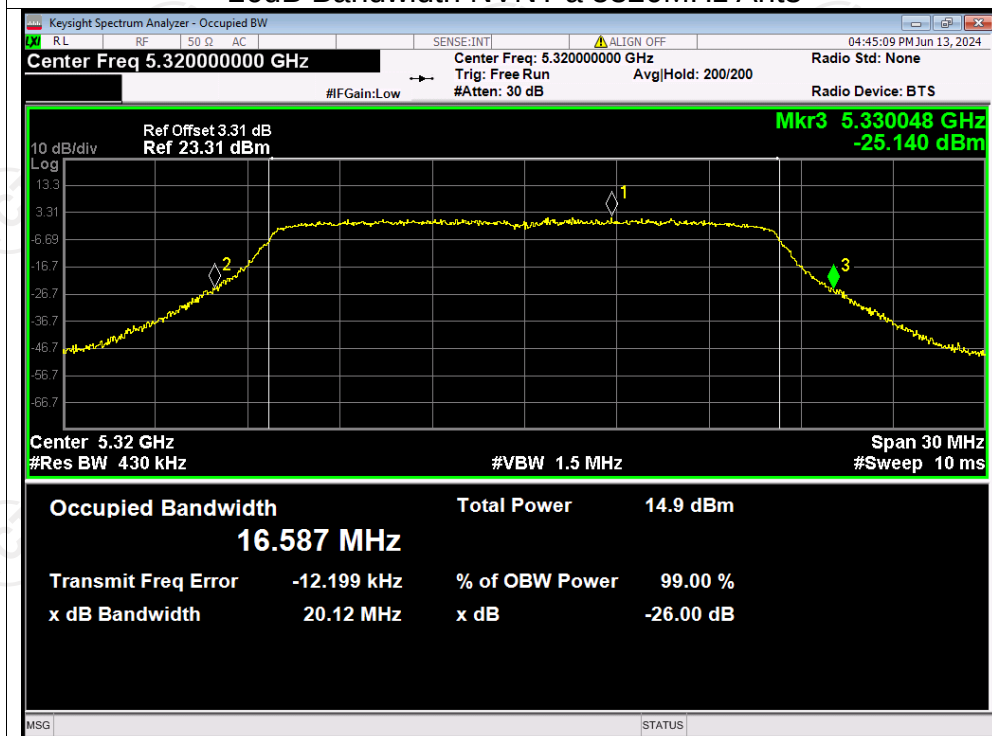
### -26dB Bandwidth NVNT a 5260MHz Ant3



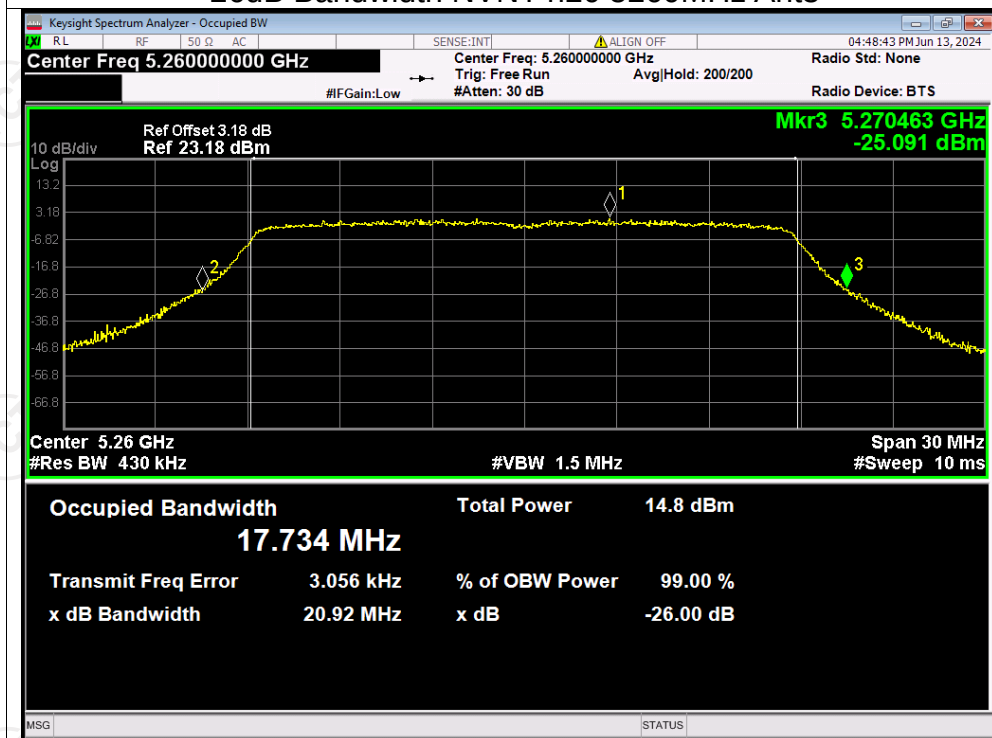
### -26dB Bandwidth NVNT a 5300MHz Ant3

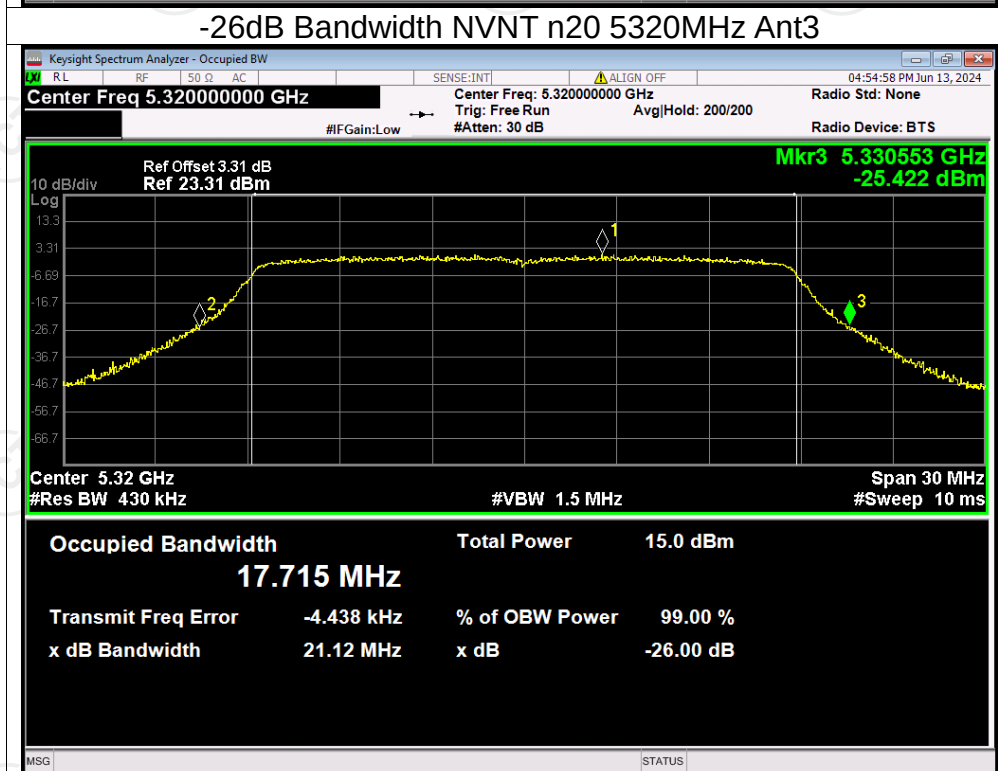
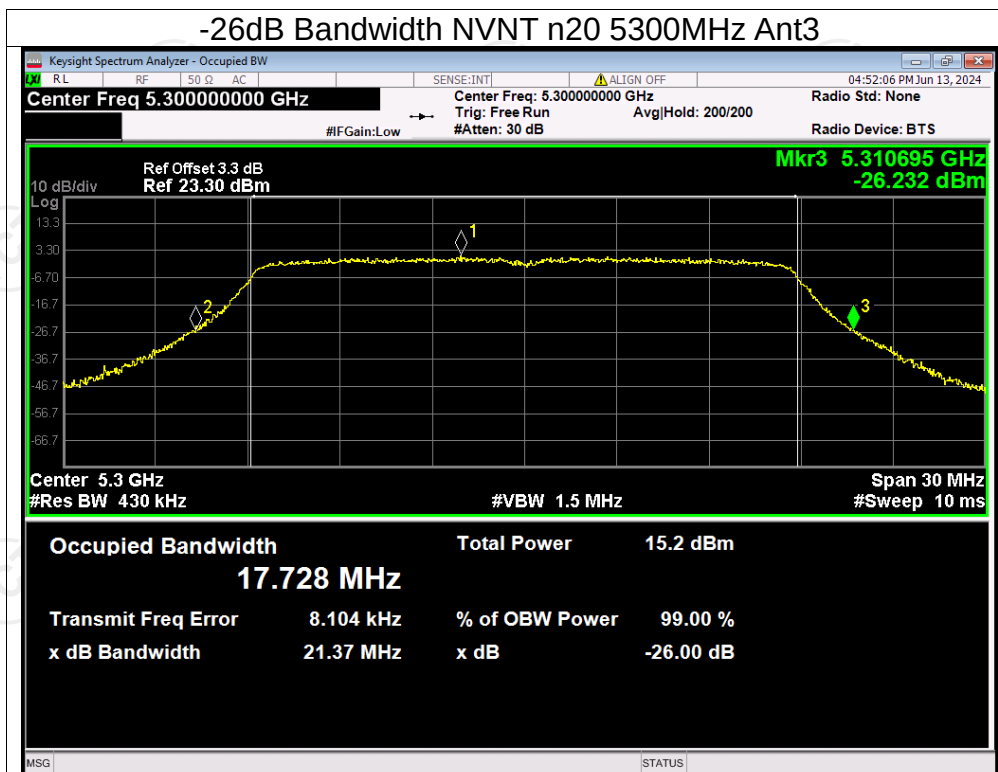


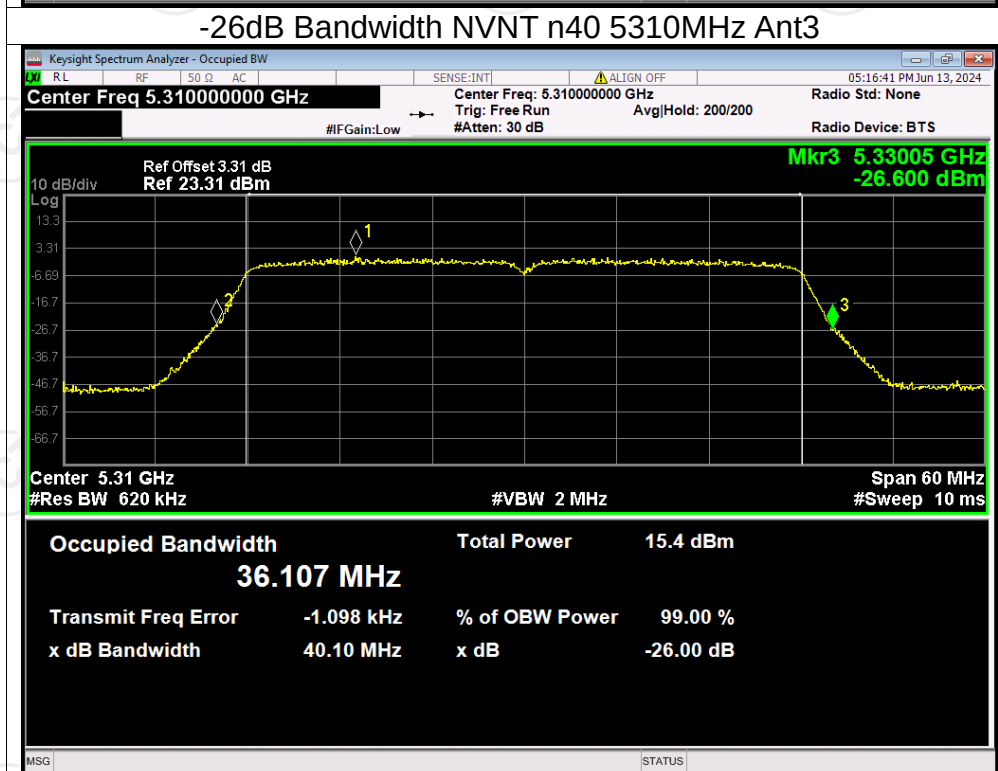
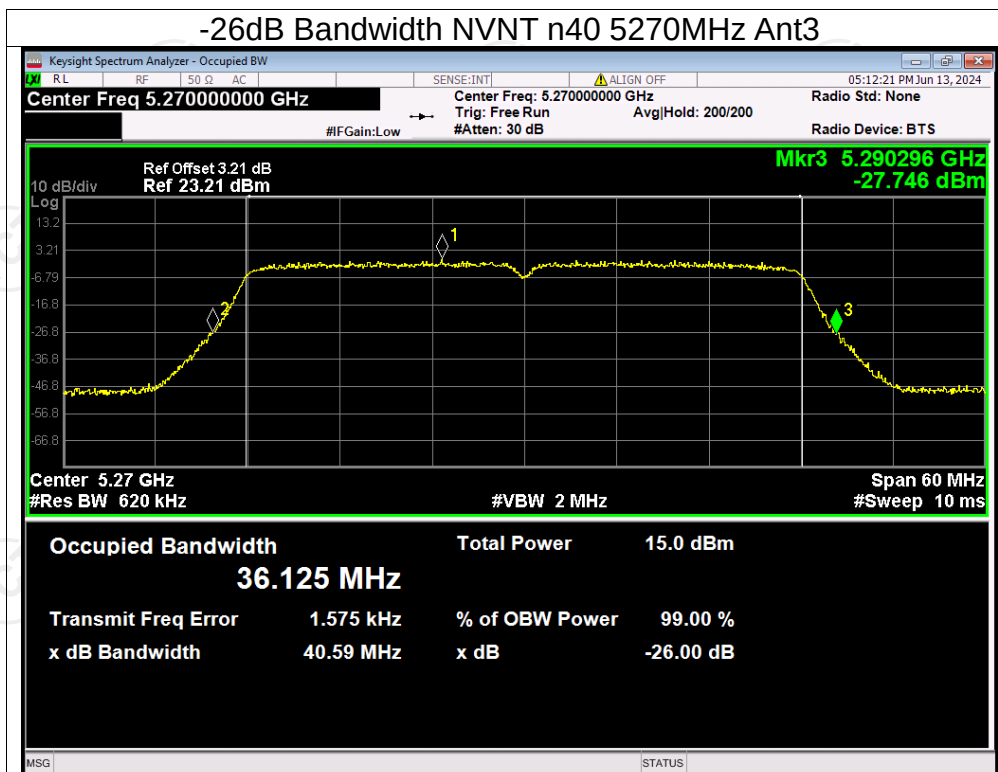
## -26dB Bandwidth NVNT a 5320MHz Ant3

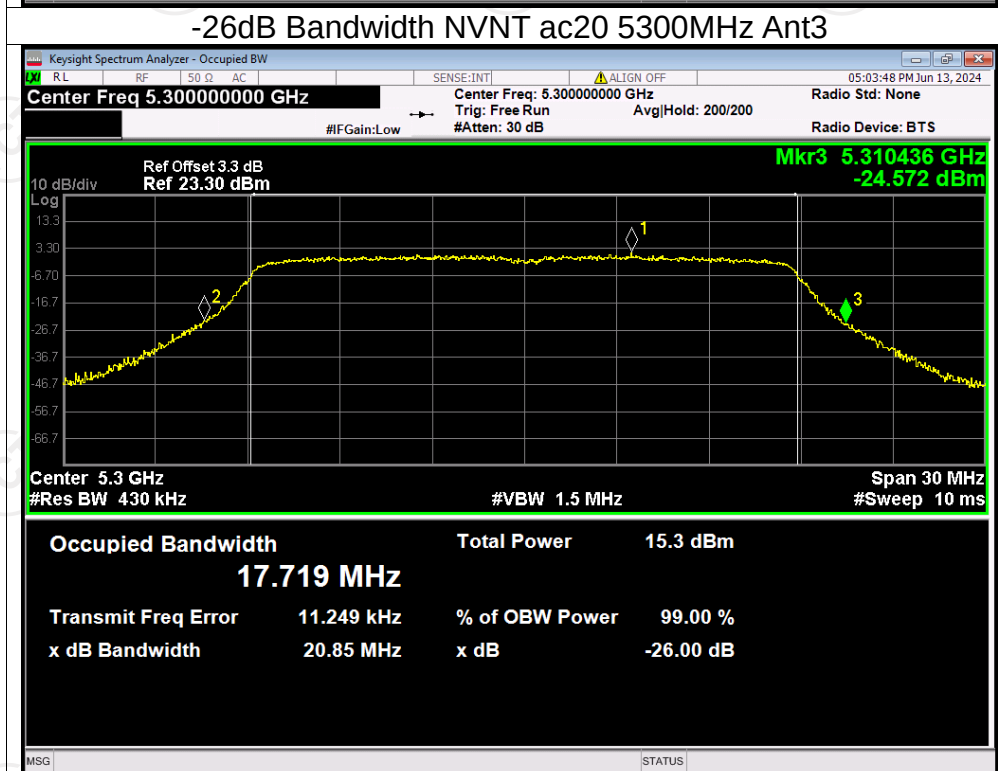
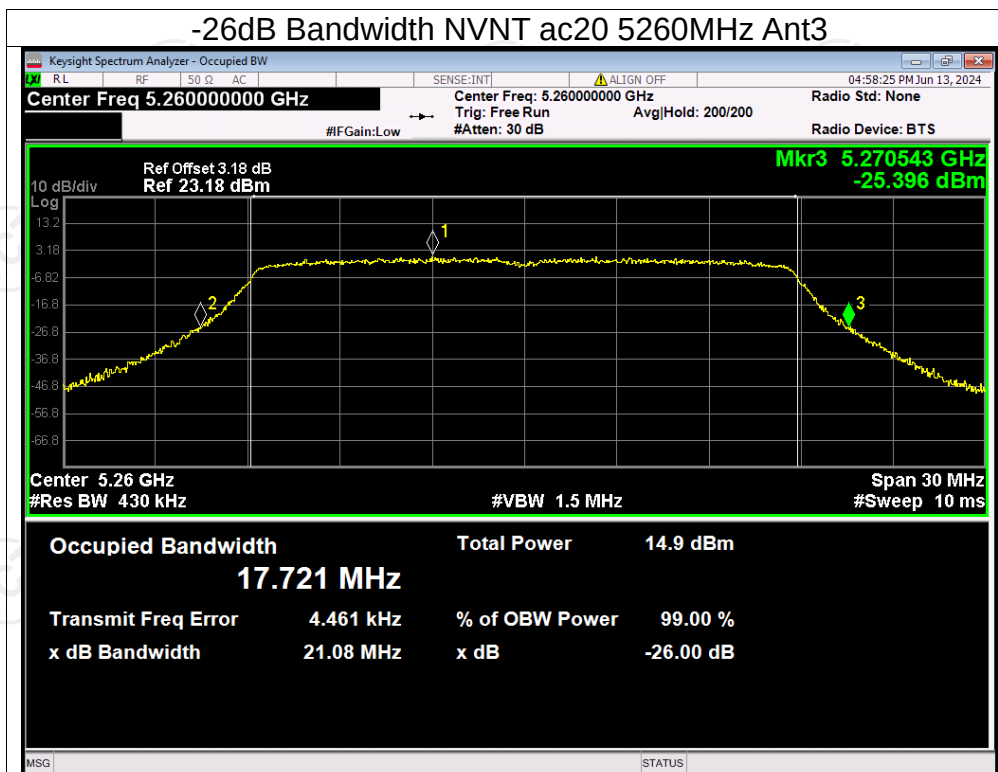


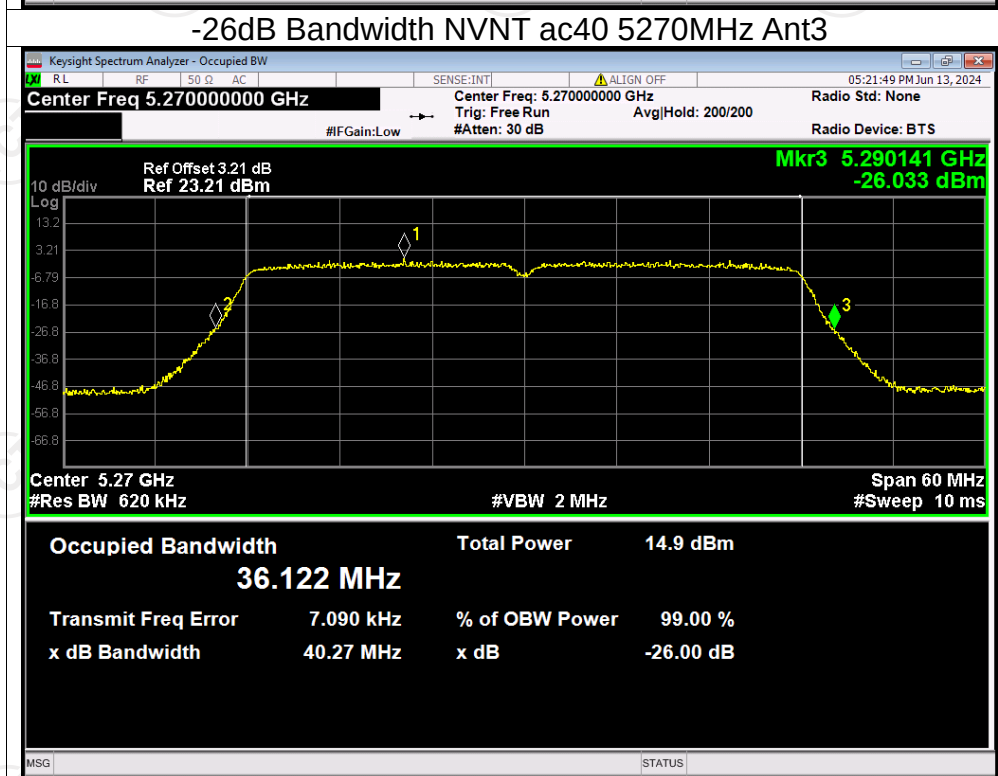
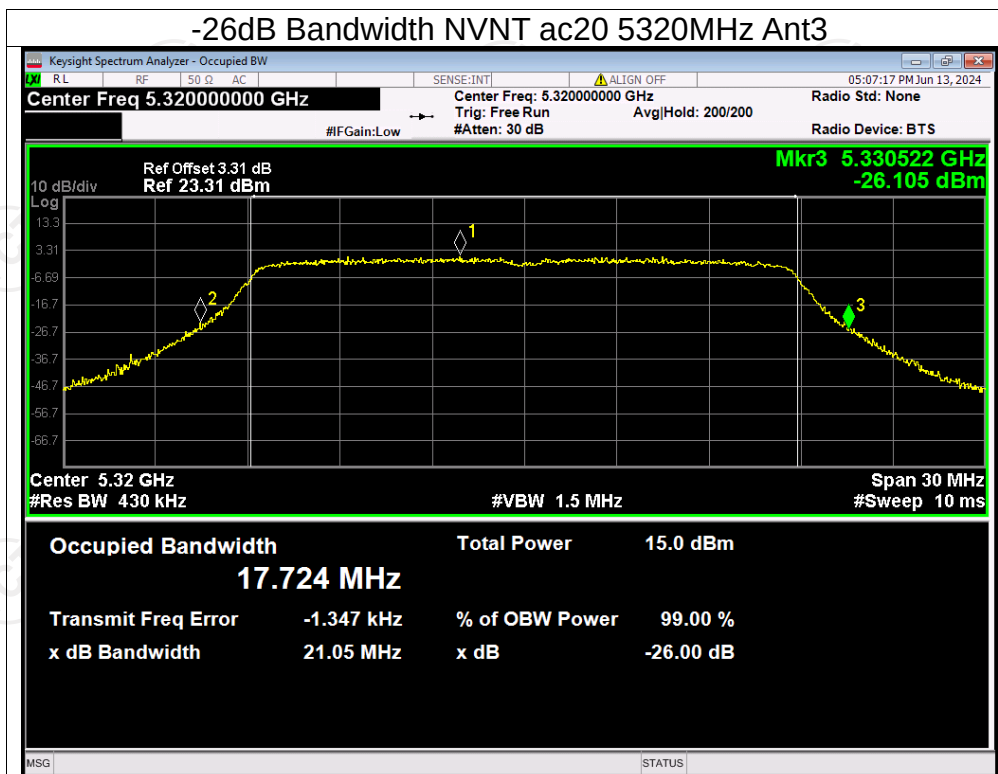
## -26dB Bandwidth NVNT n20 5260MHz Ant3

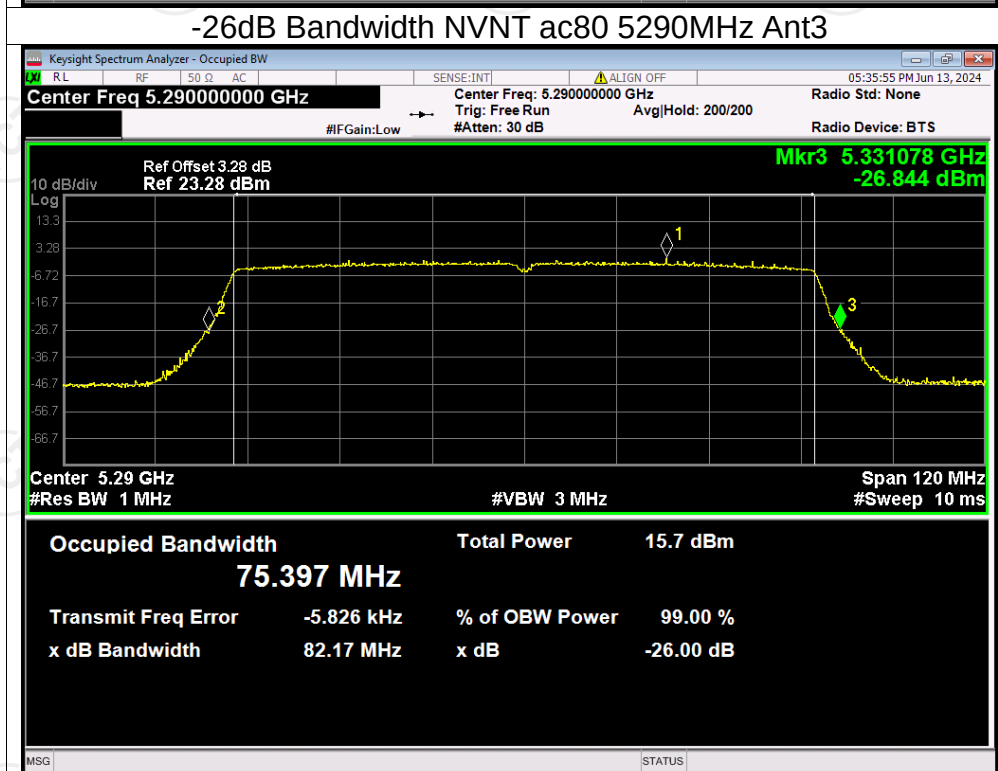
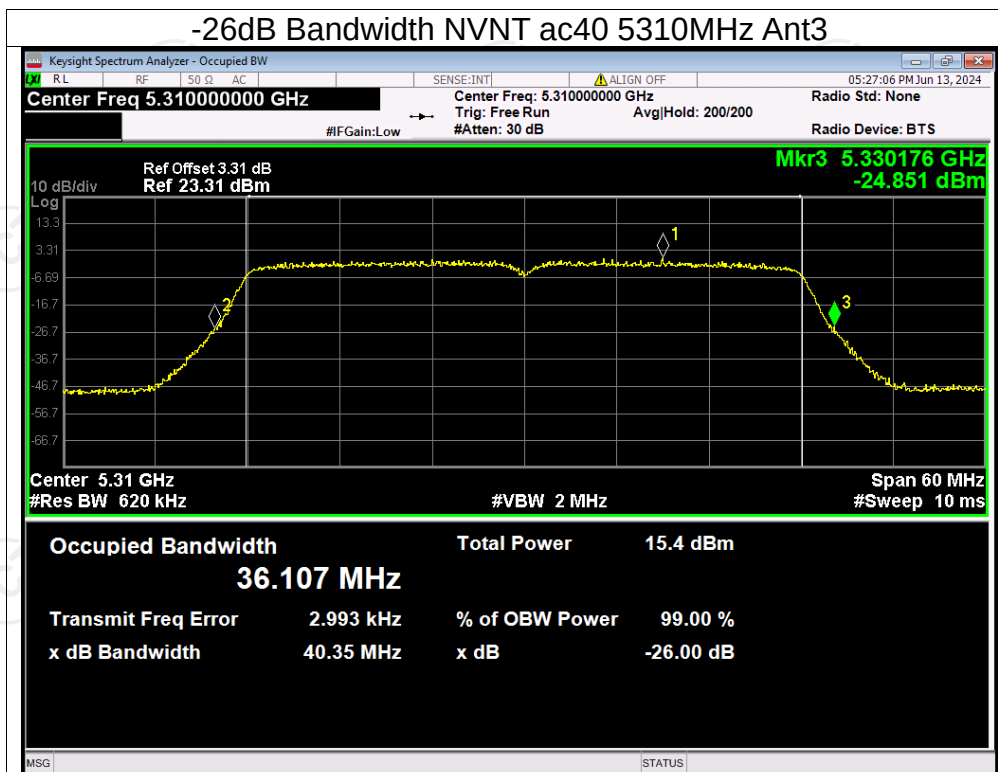


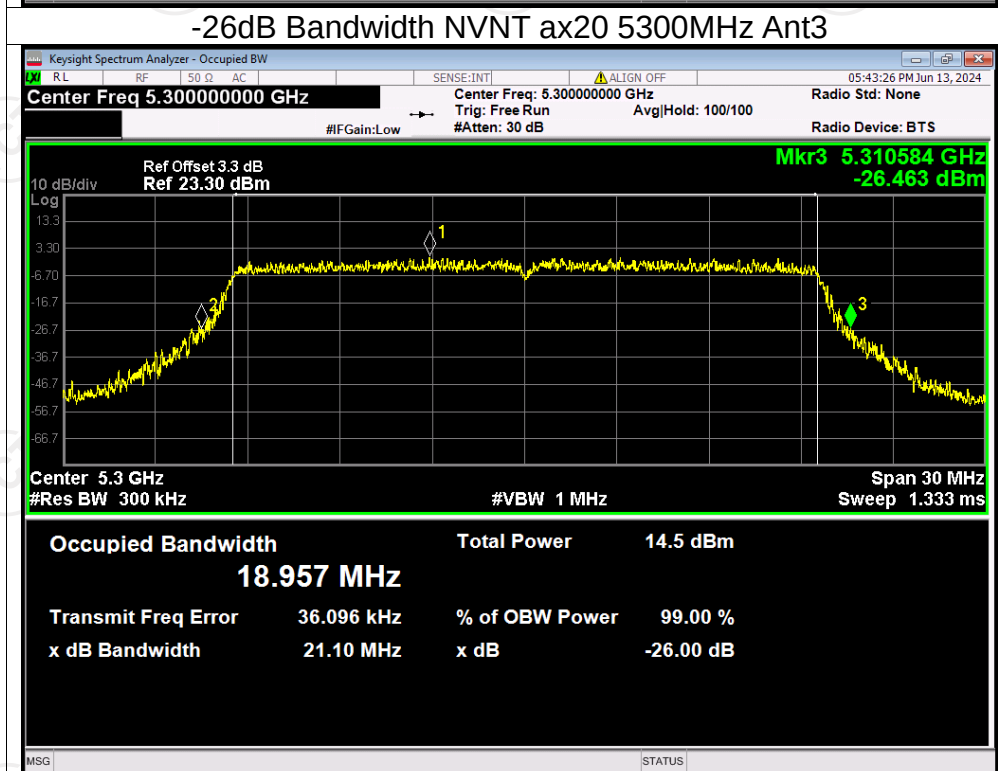
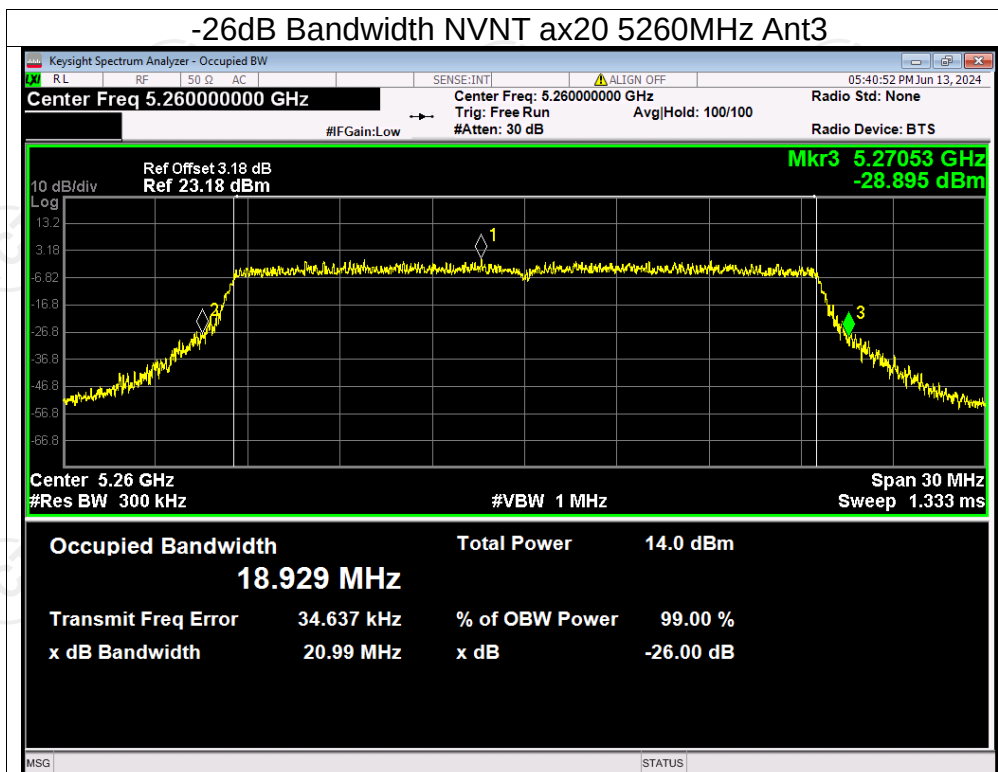


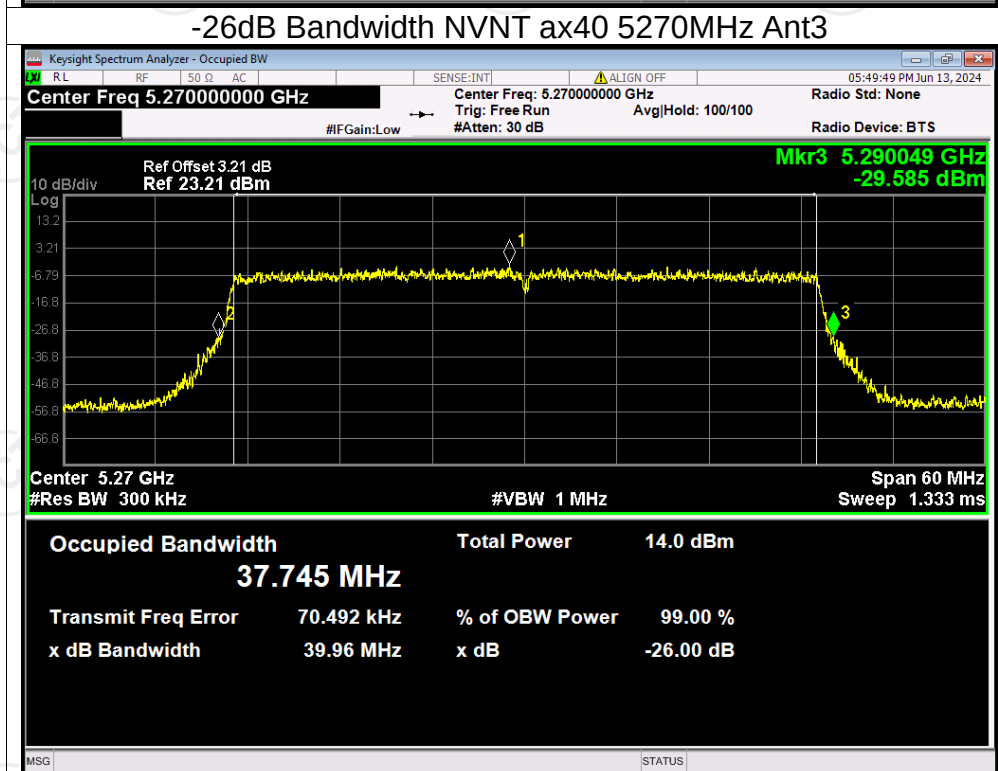
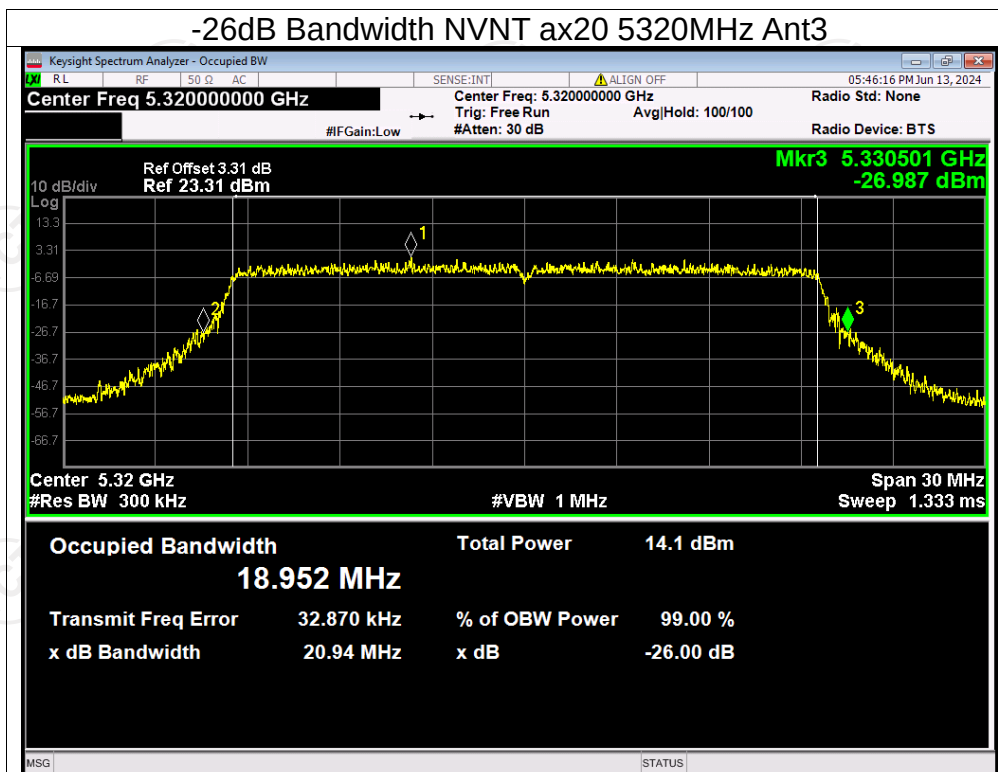


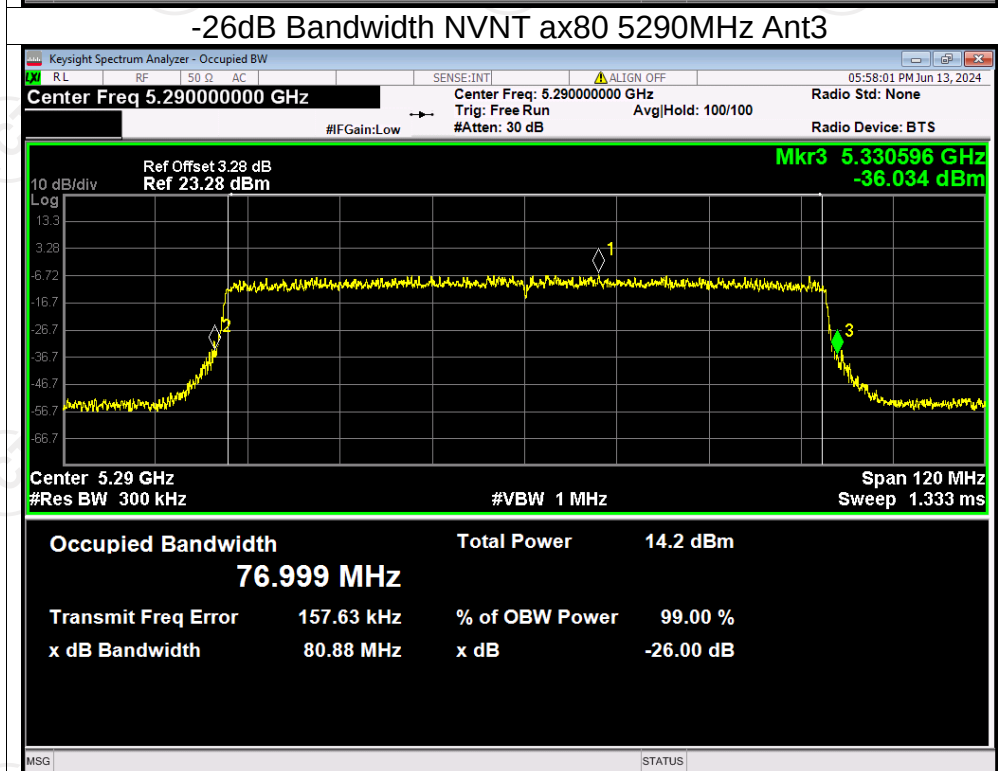
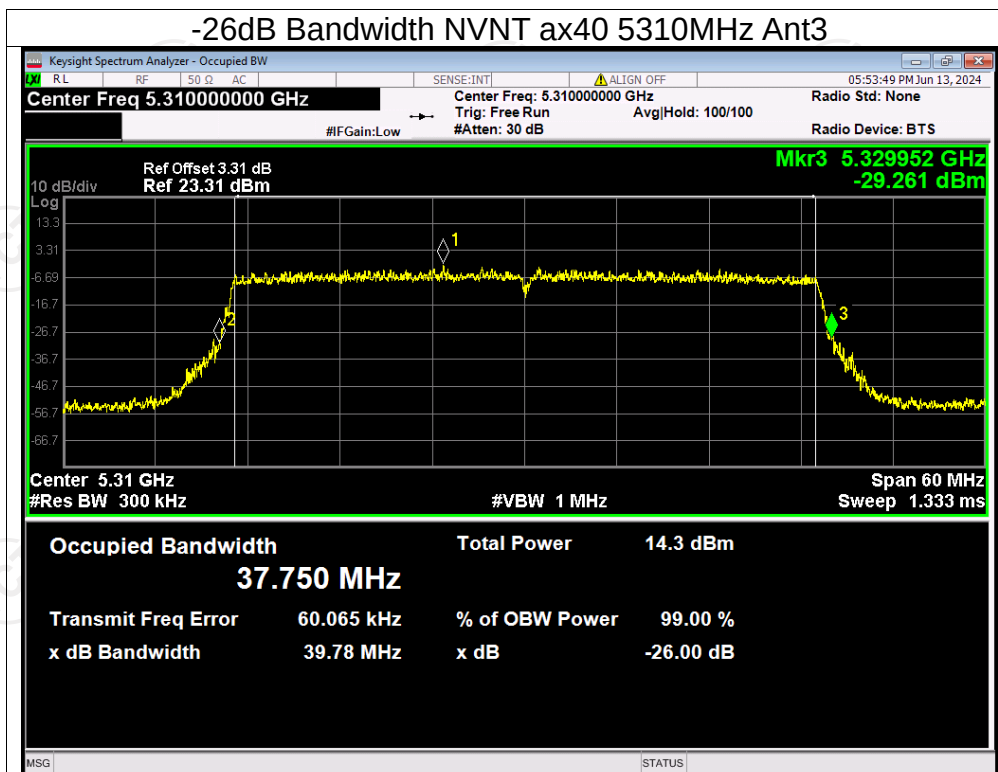






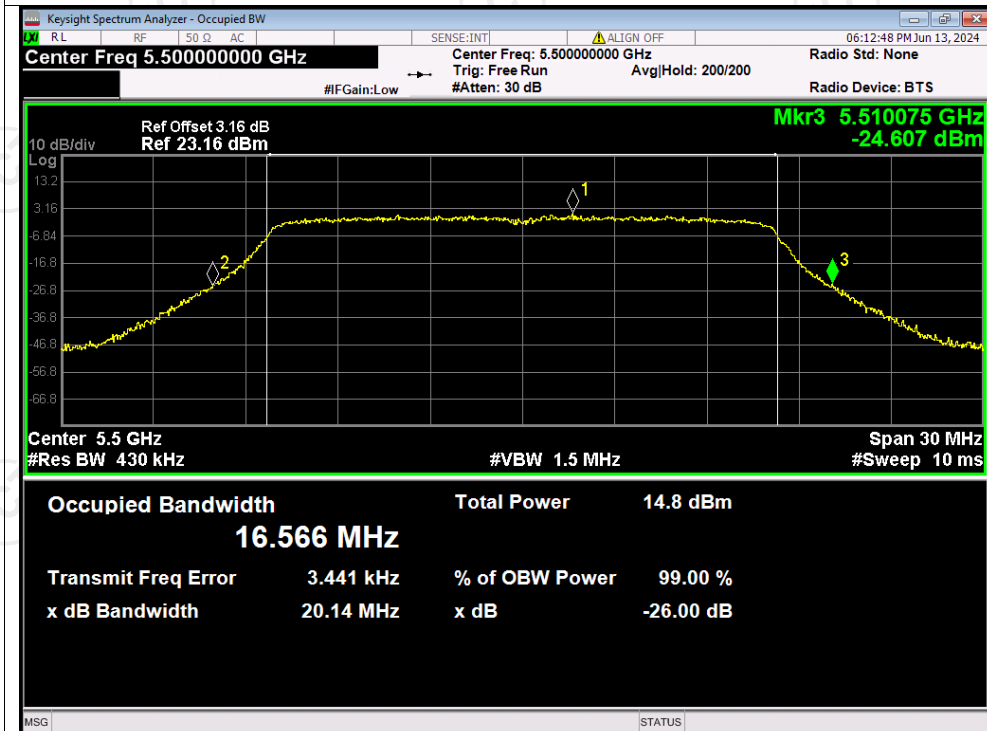




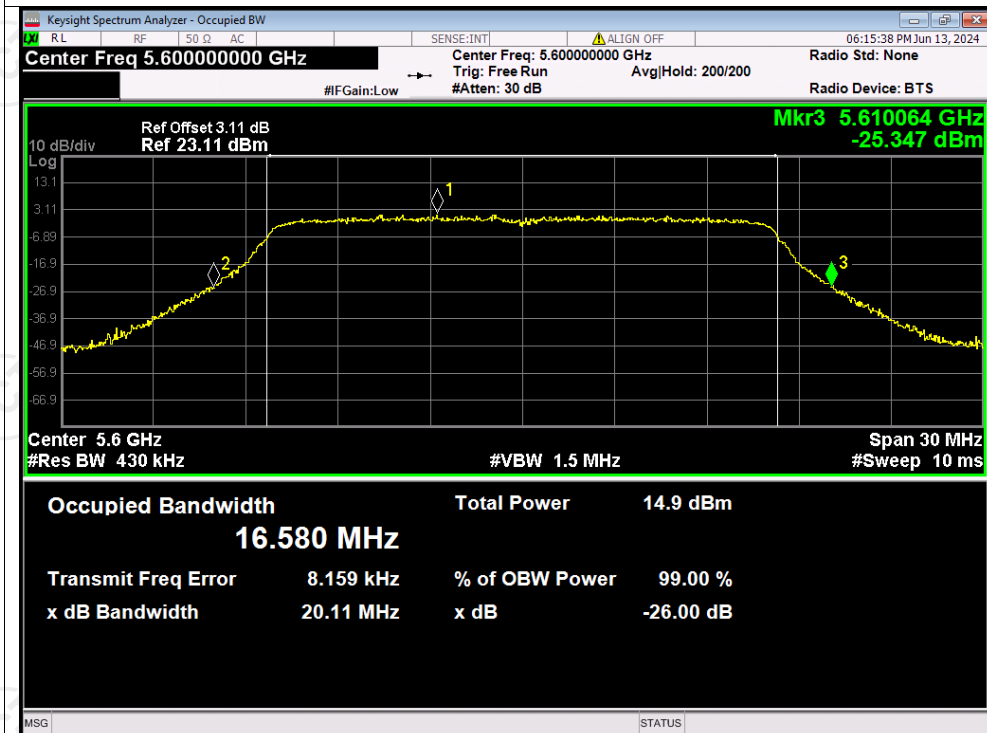


## Test Graphs

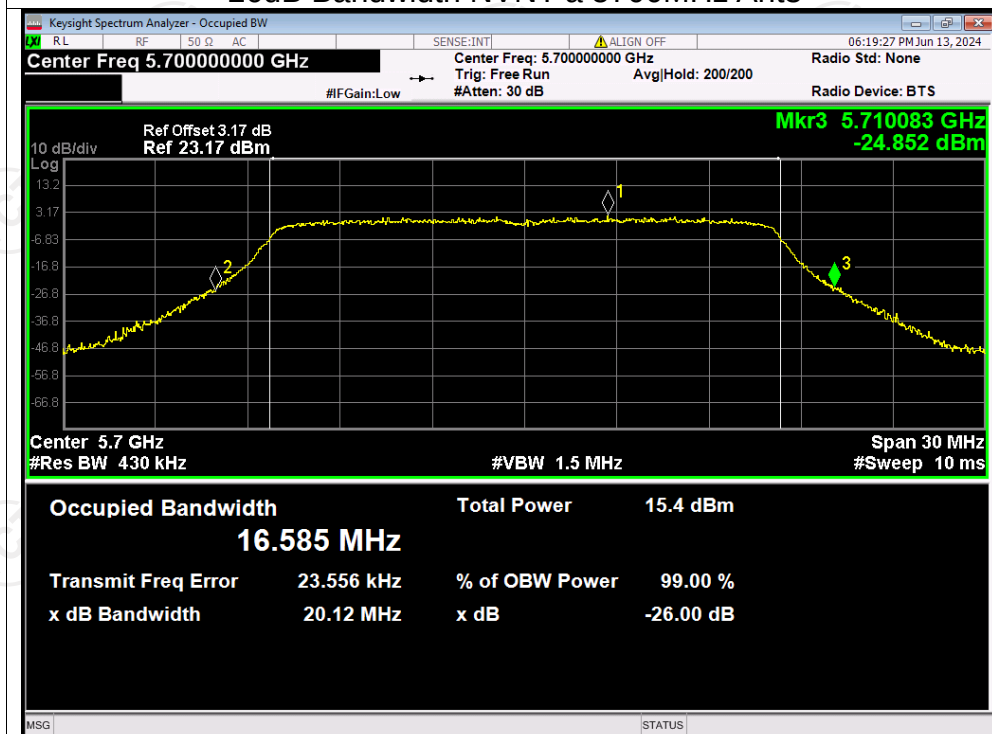
### -26dB Bandwidth NVNT a 5500MHz Ant3



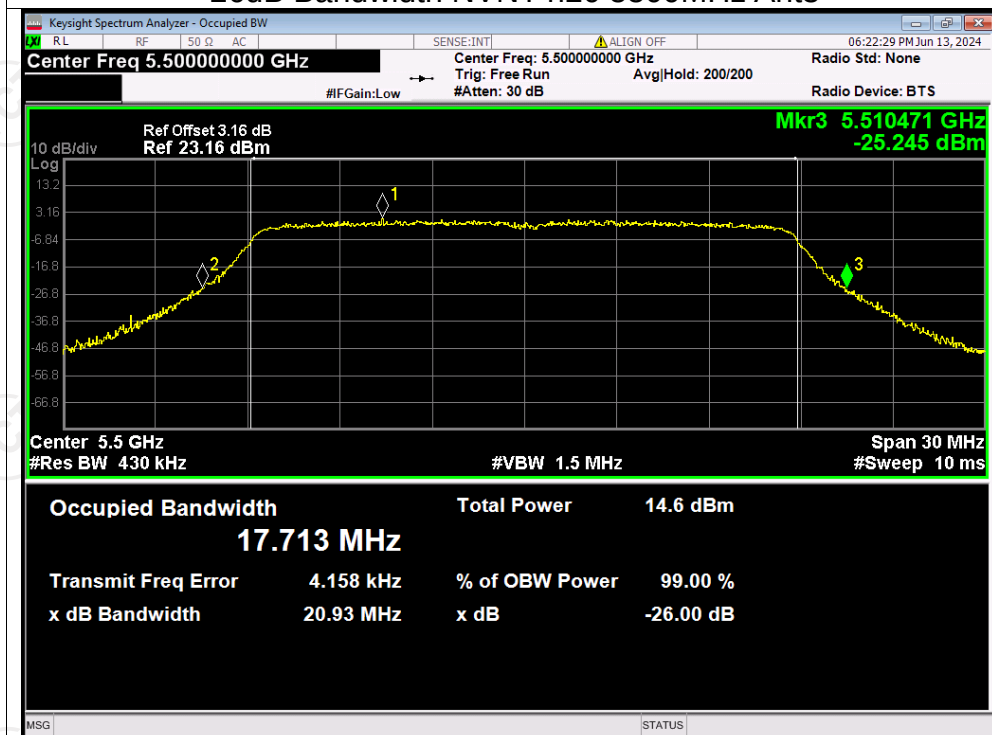
### -26dB Bandwidth NVNT a 5600MHz Ant3

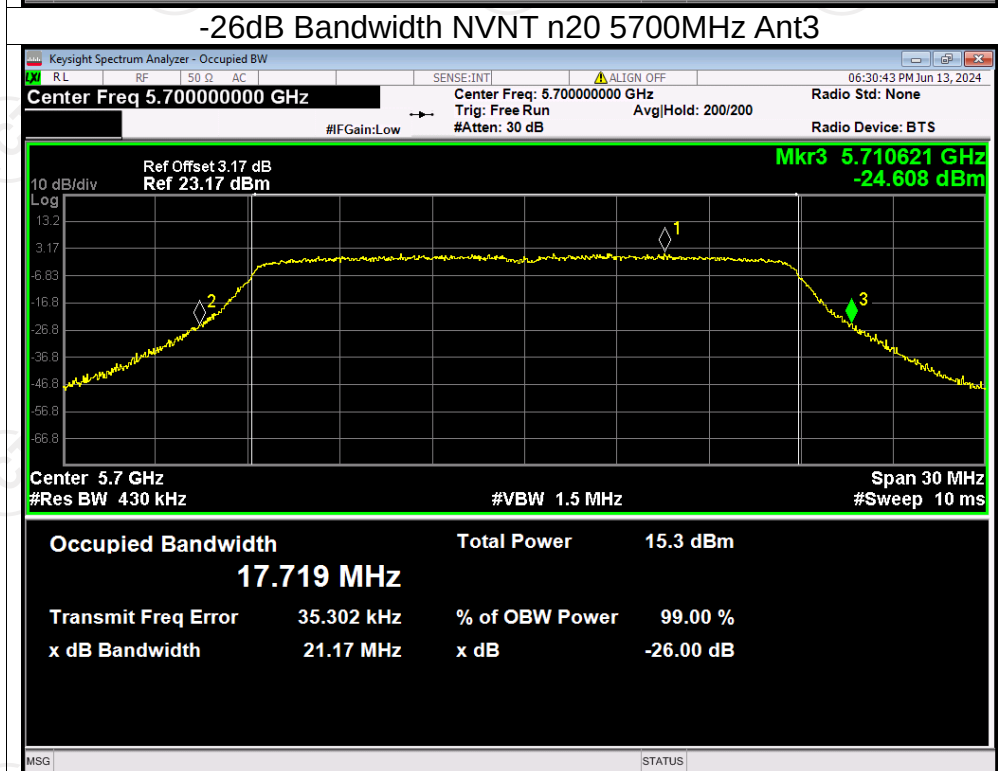
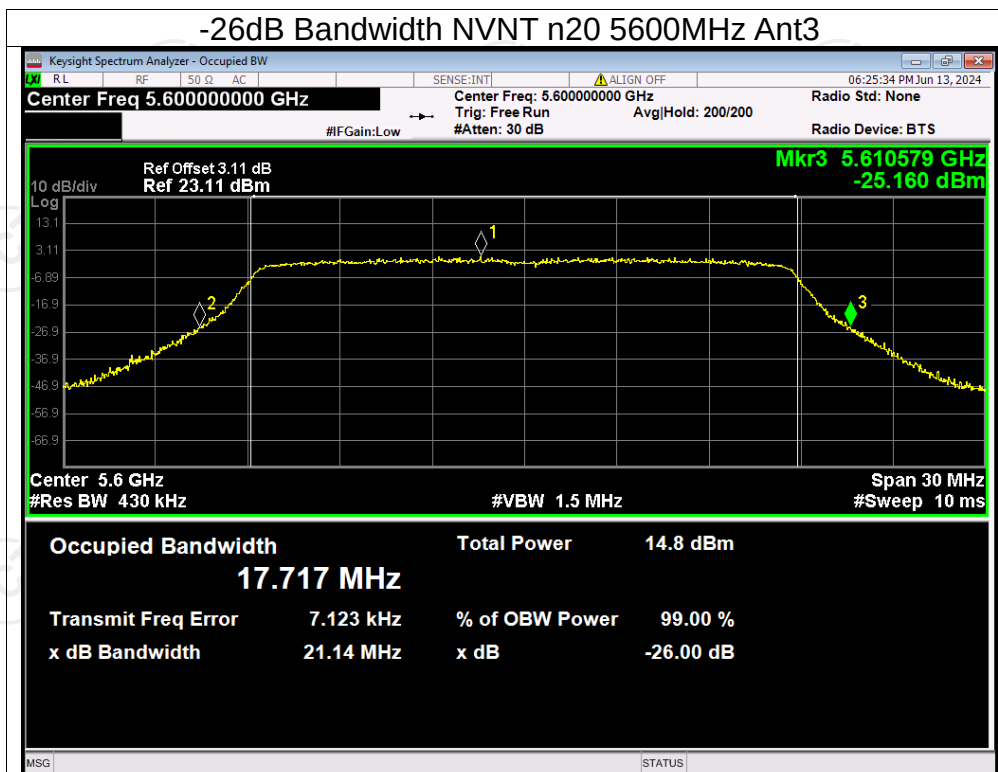


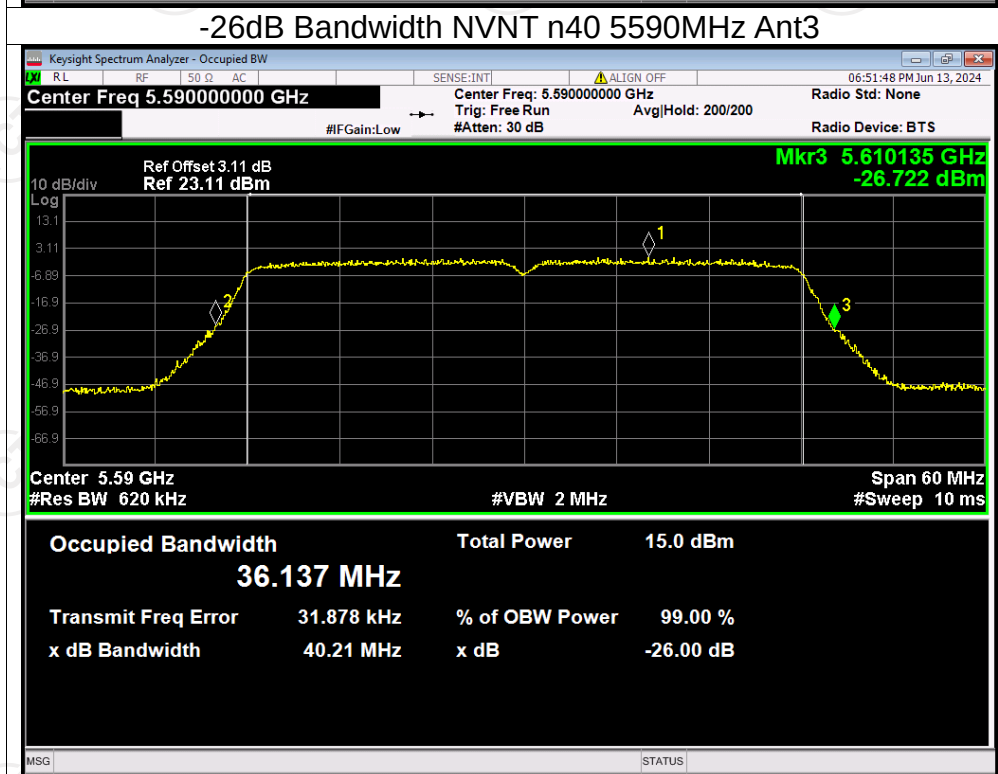
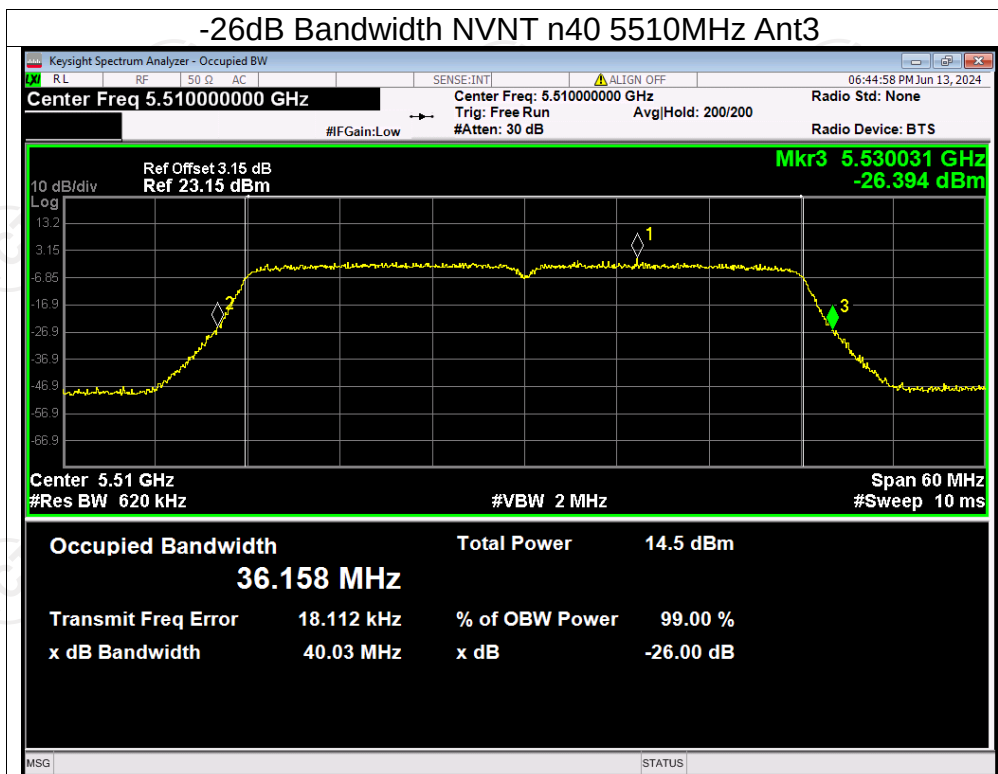
## -26dB Bandwidth NVNT a 5700MHz Ant3

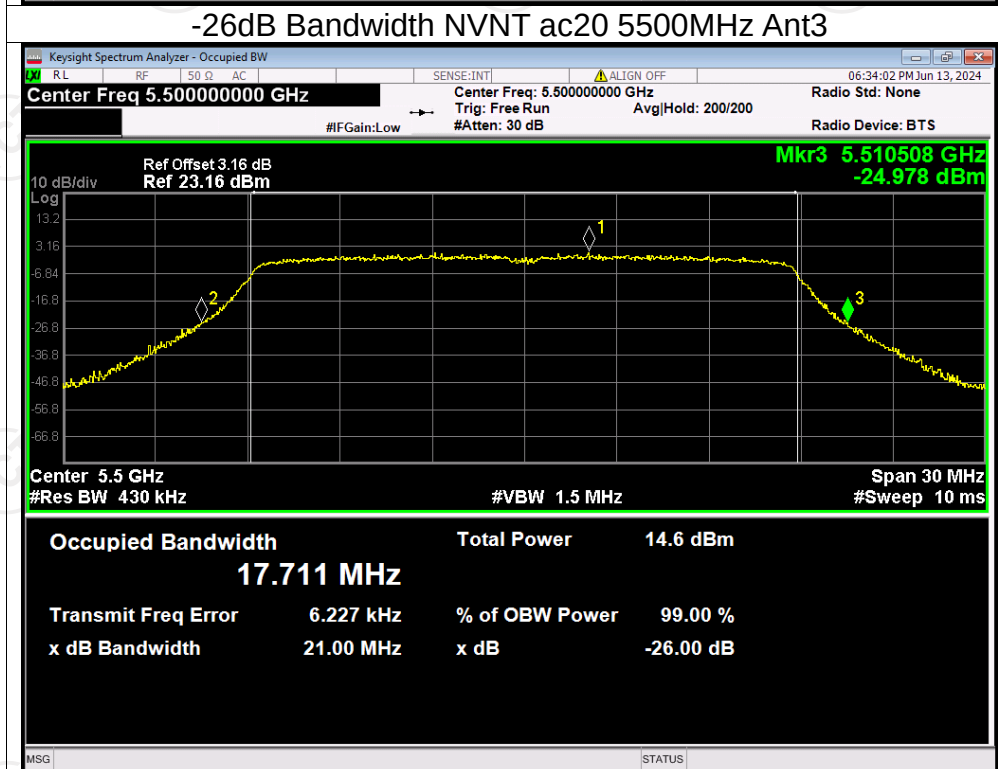
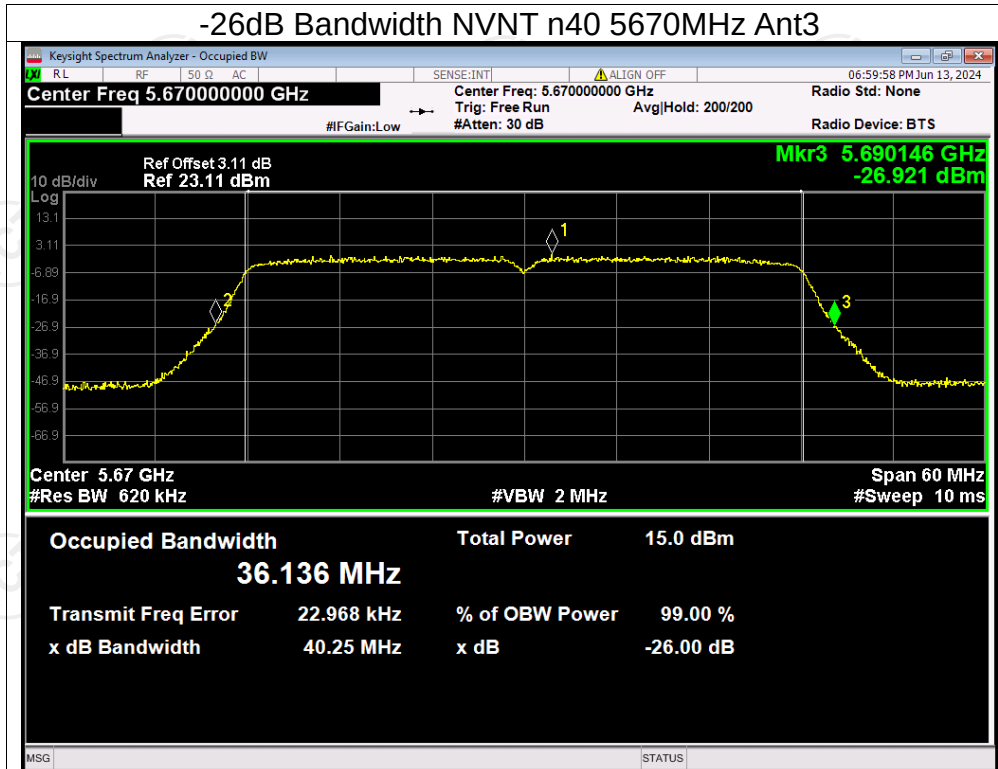


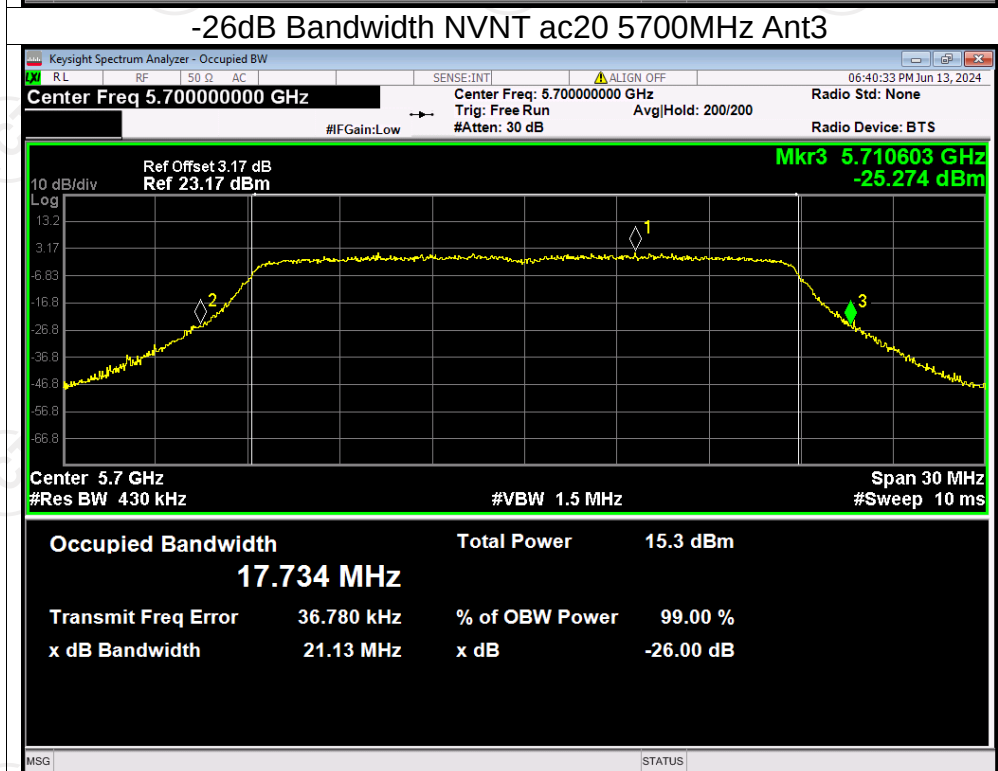
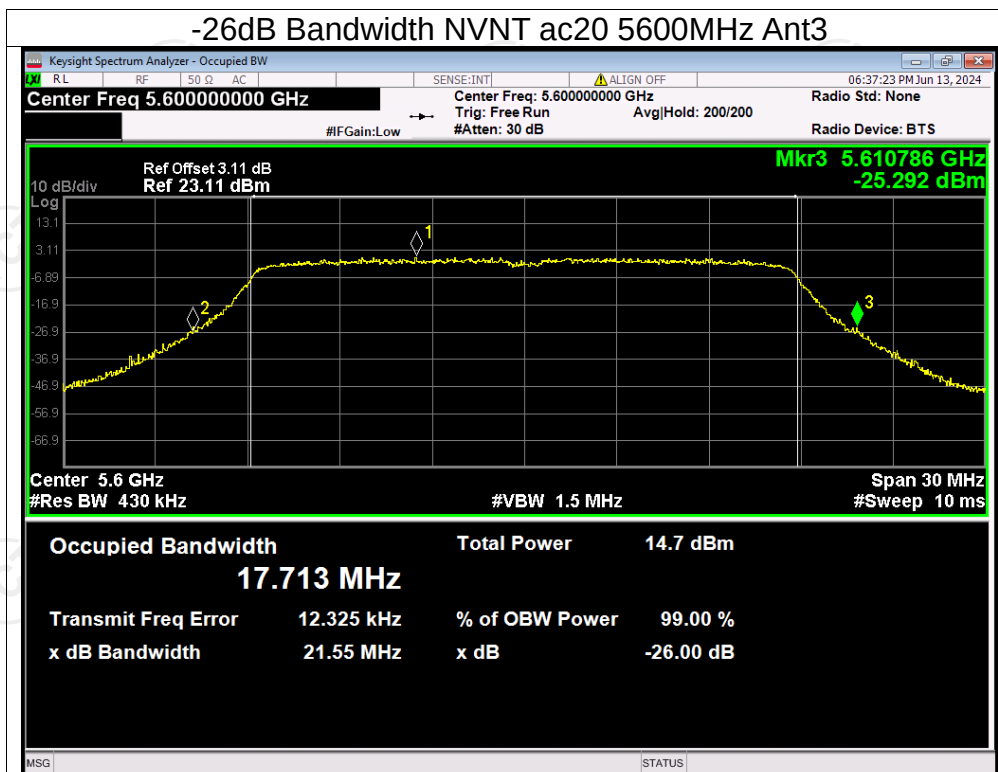
## -26dB Bandwidth NVNT n20 5500MHz Ant3

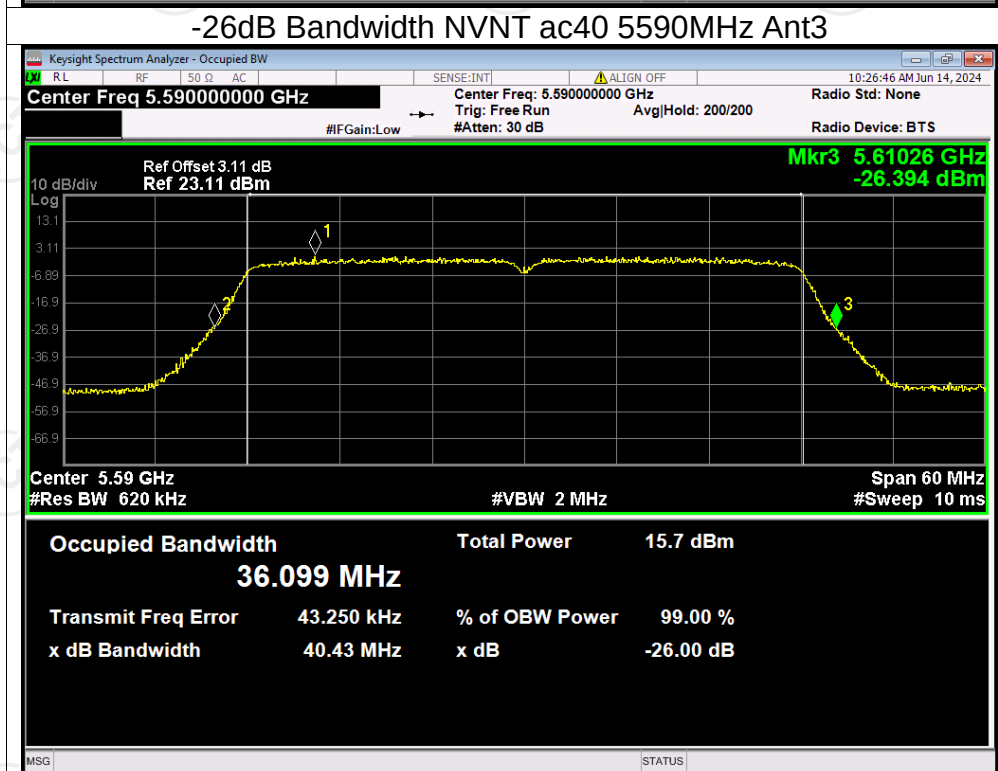
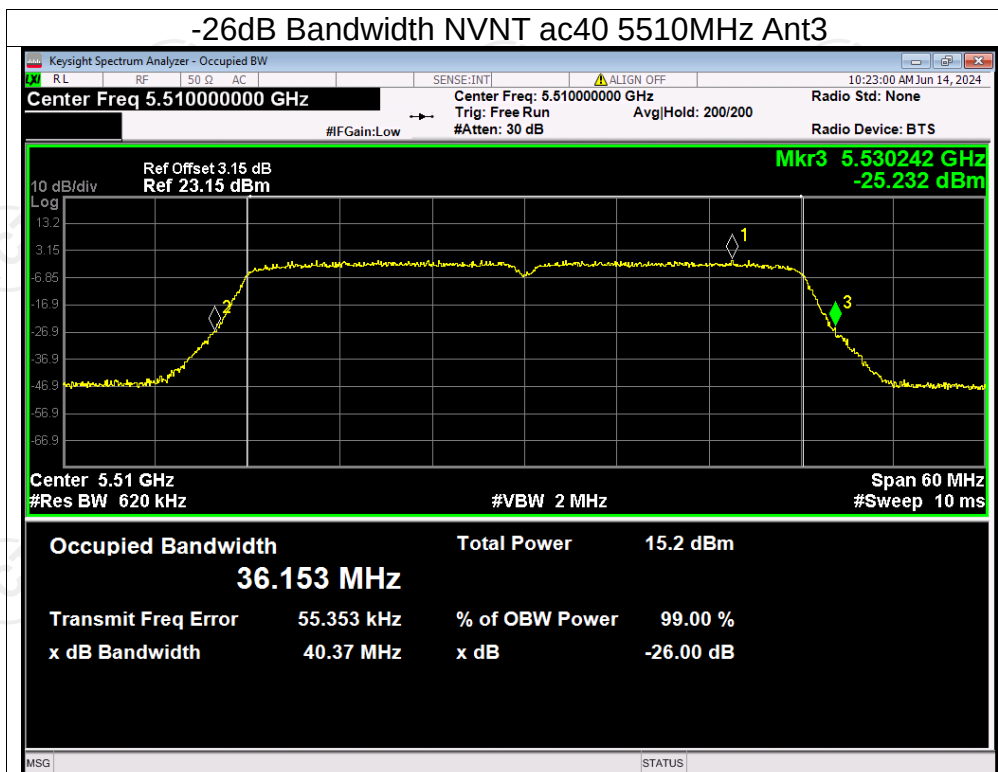


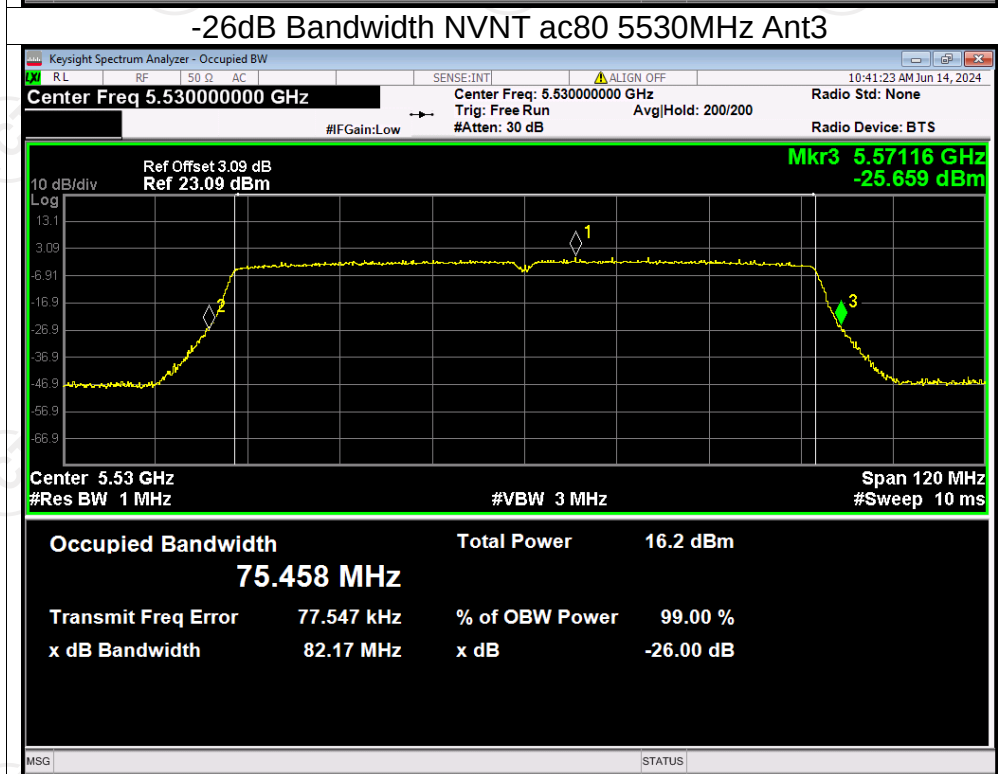
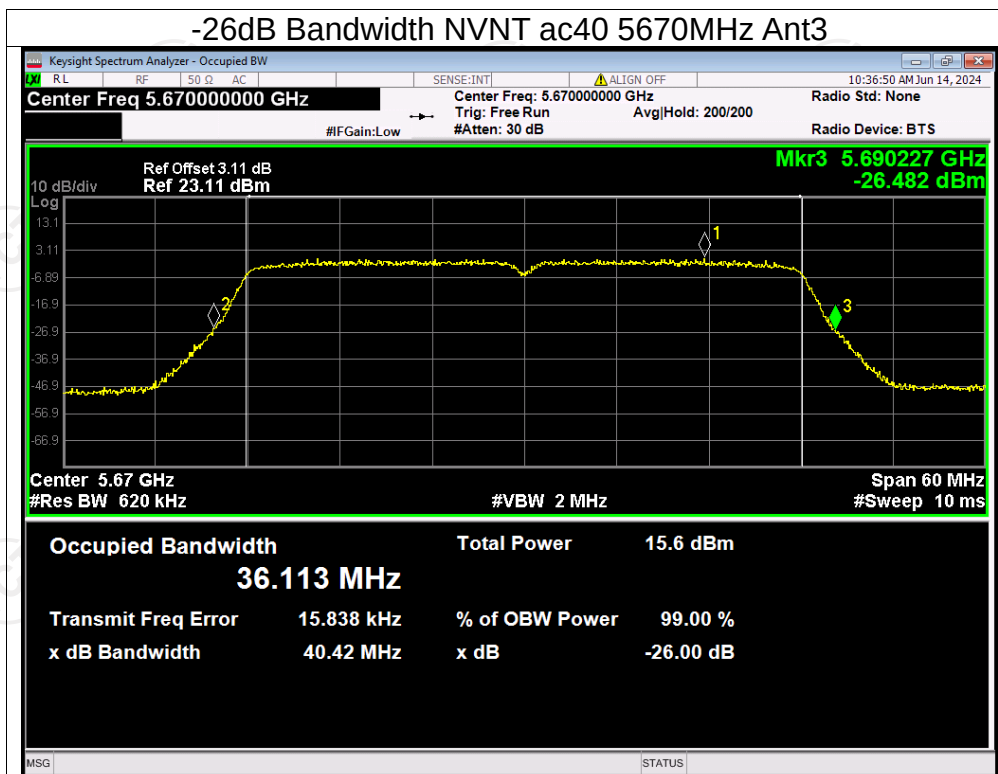


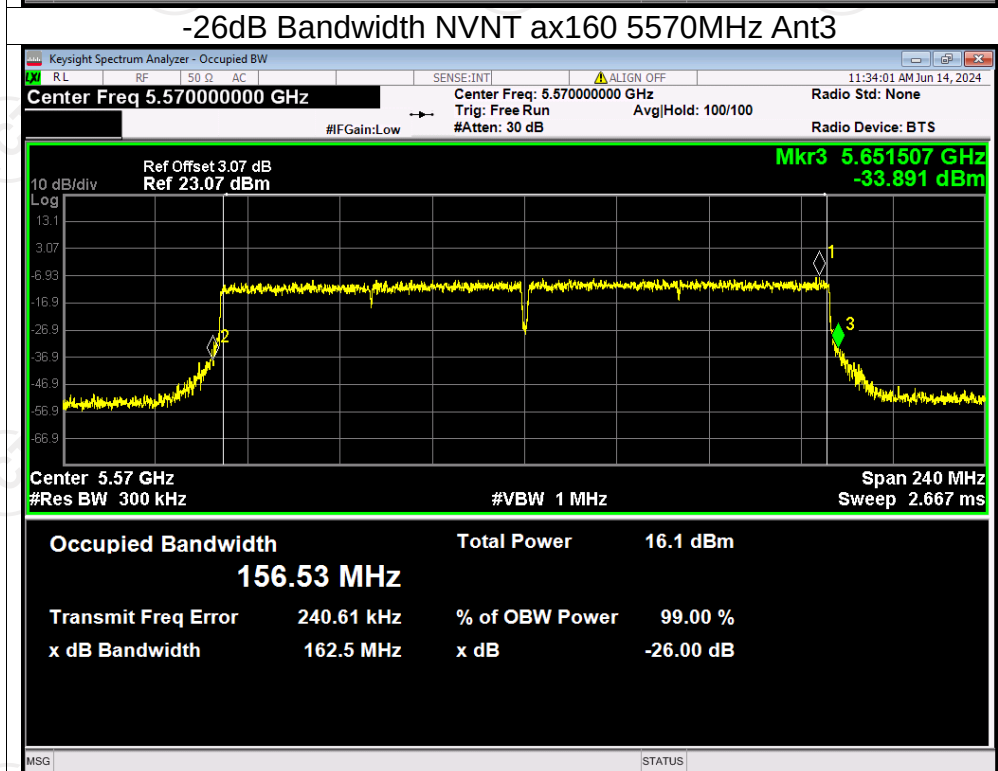
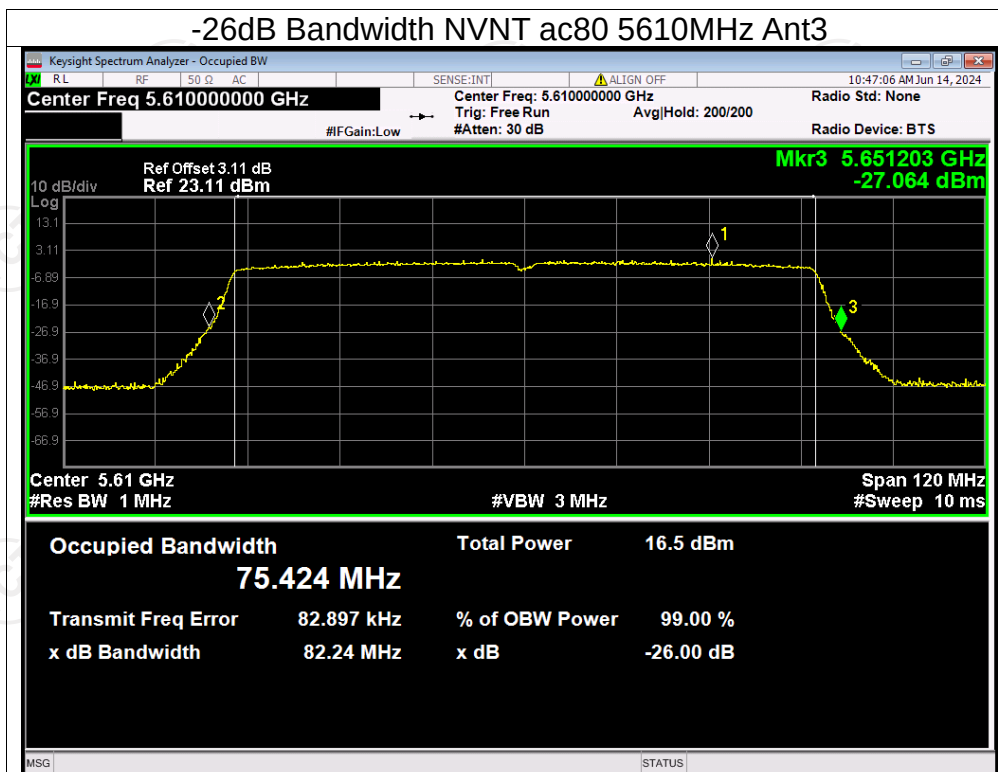


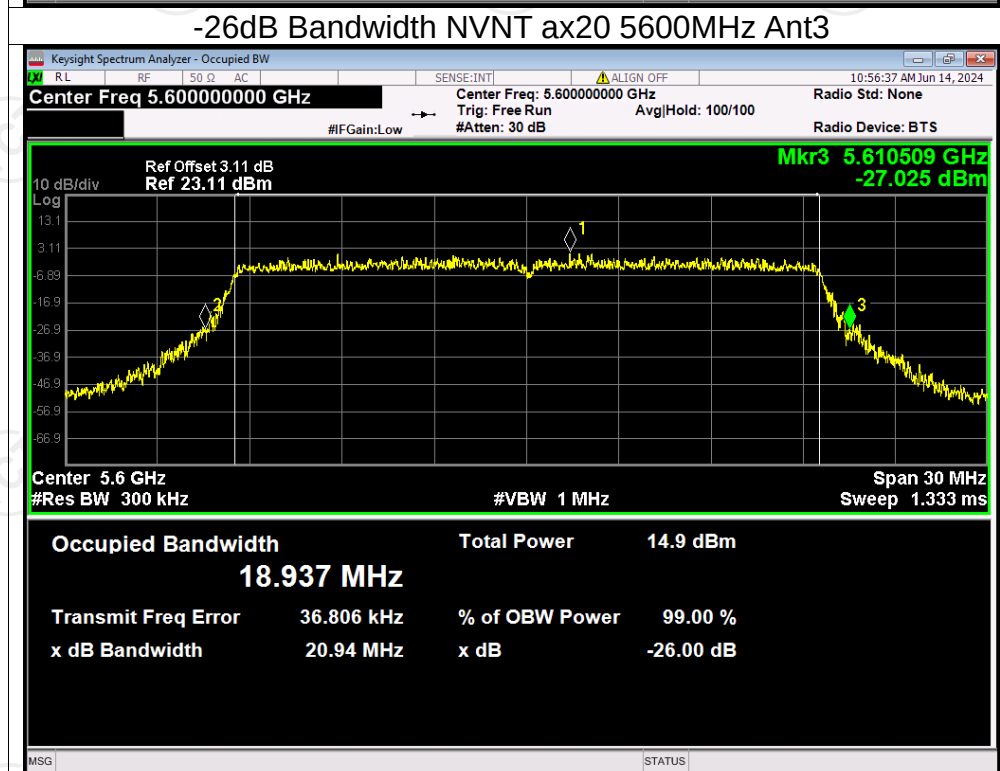
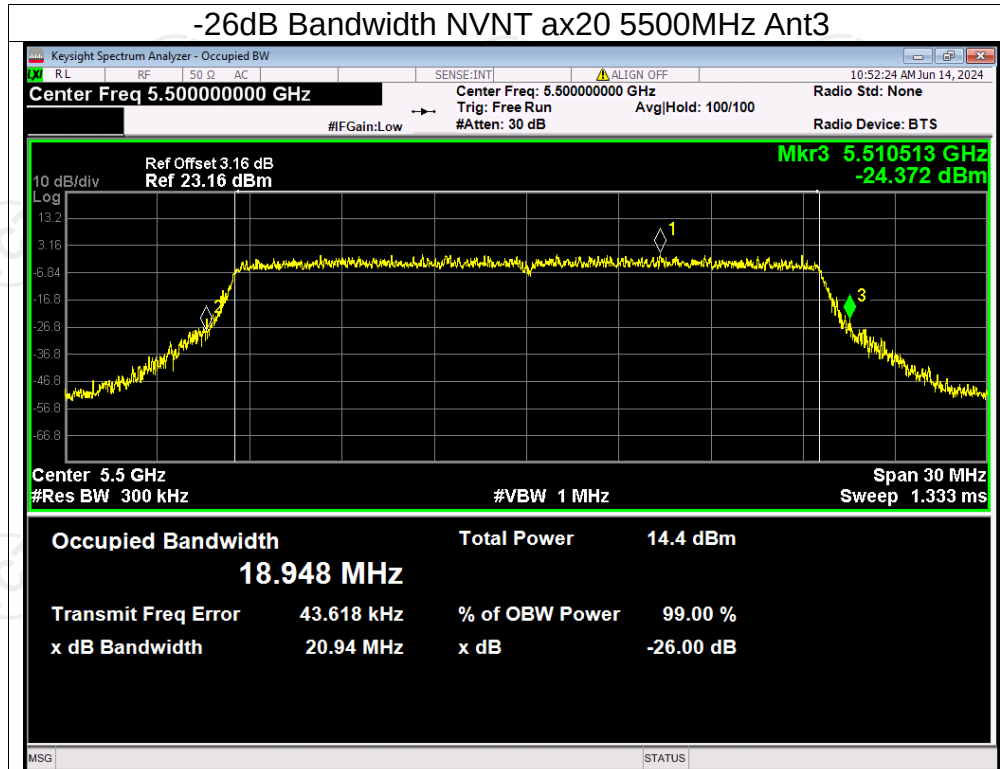


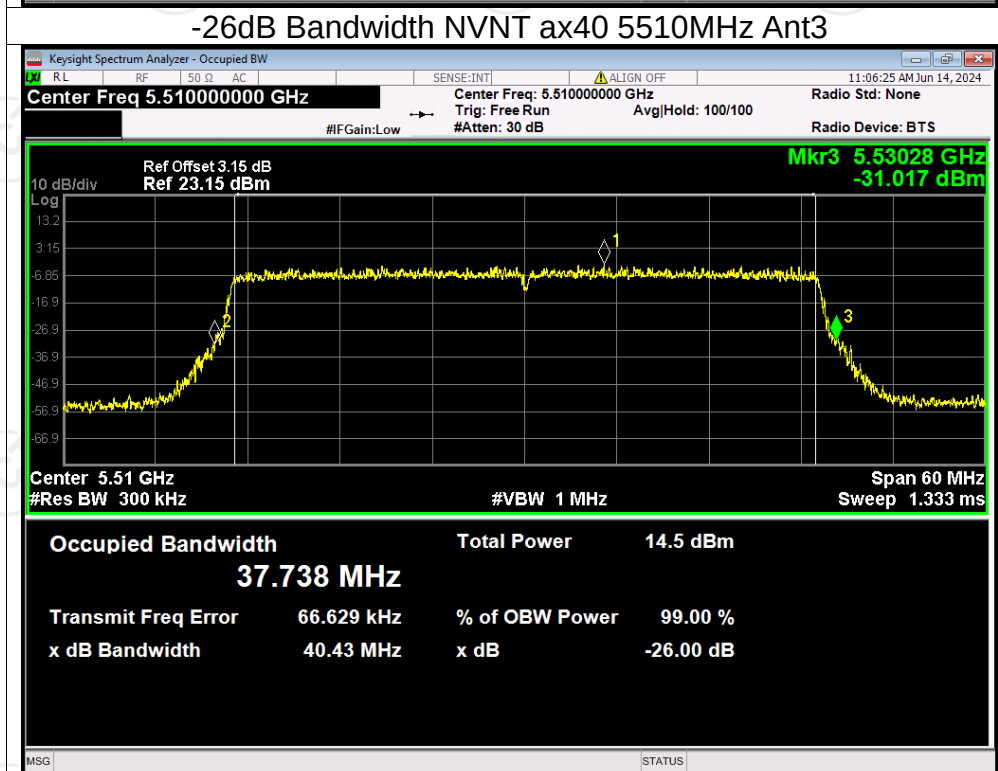
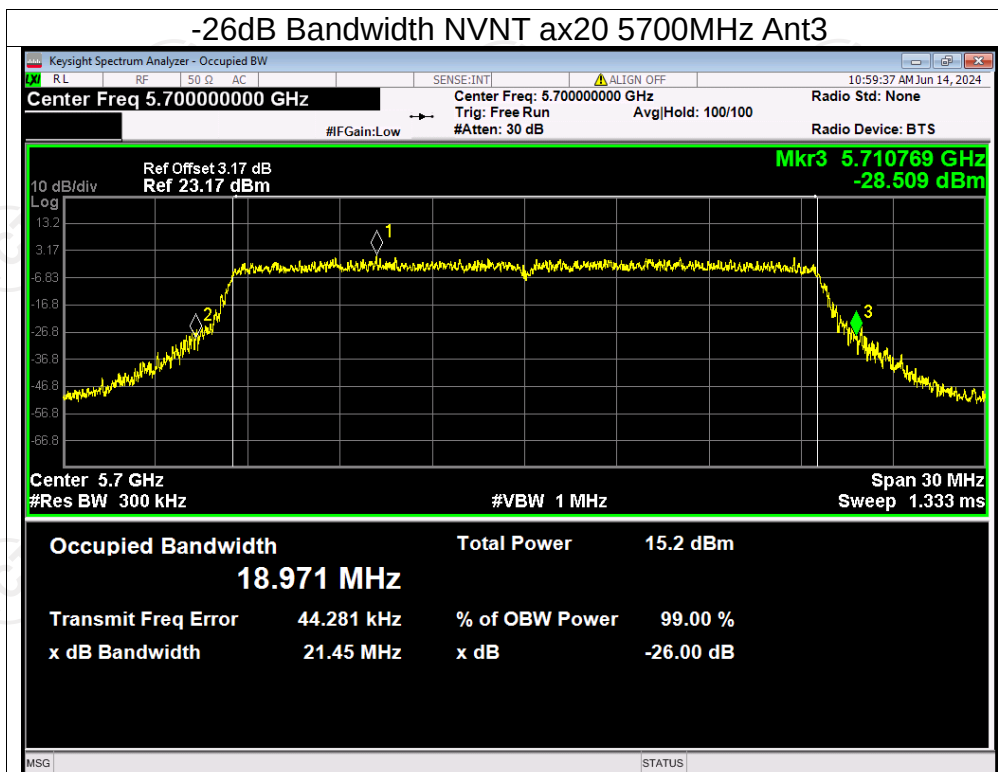


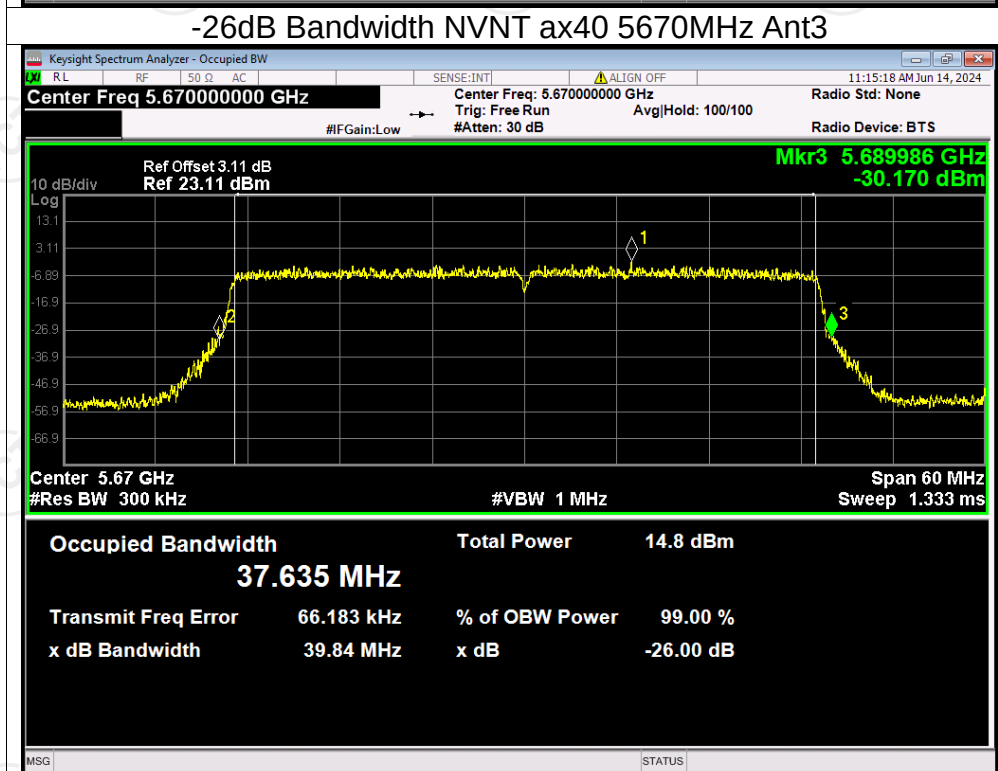
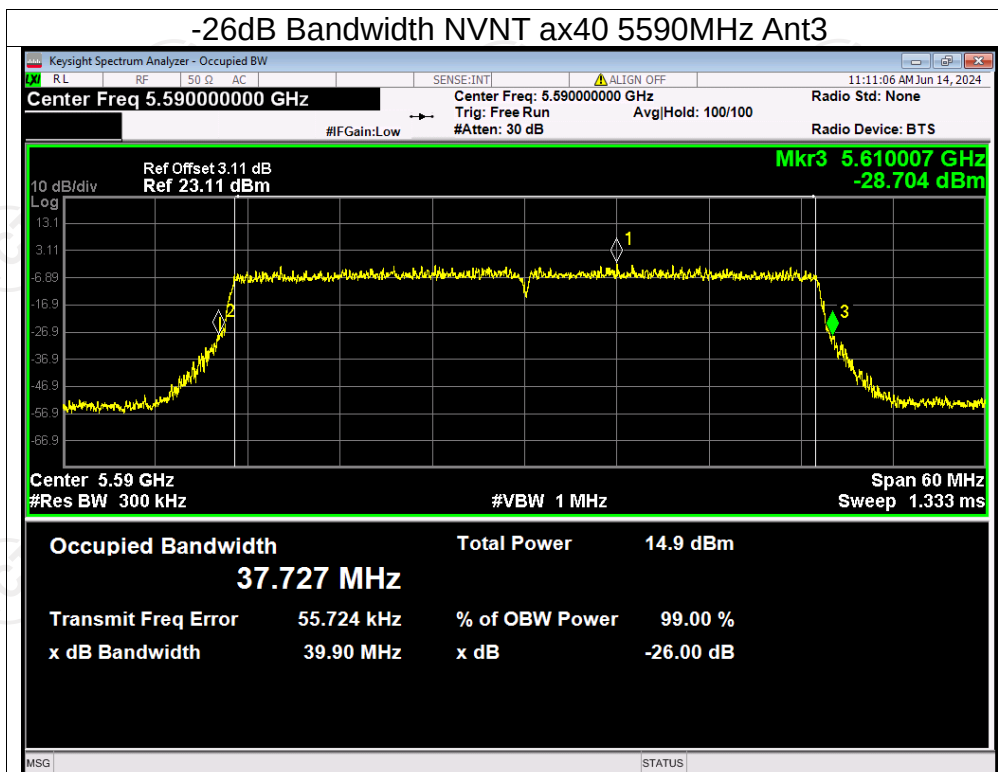


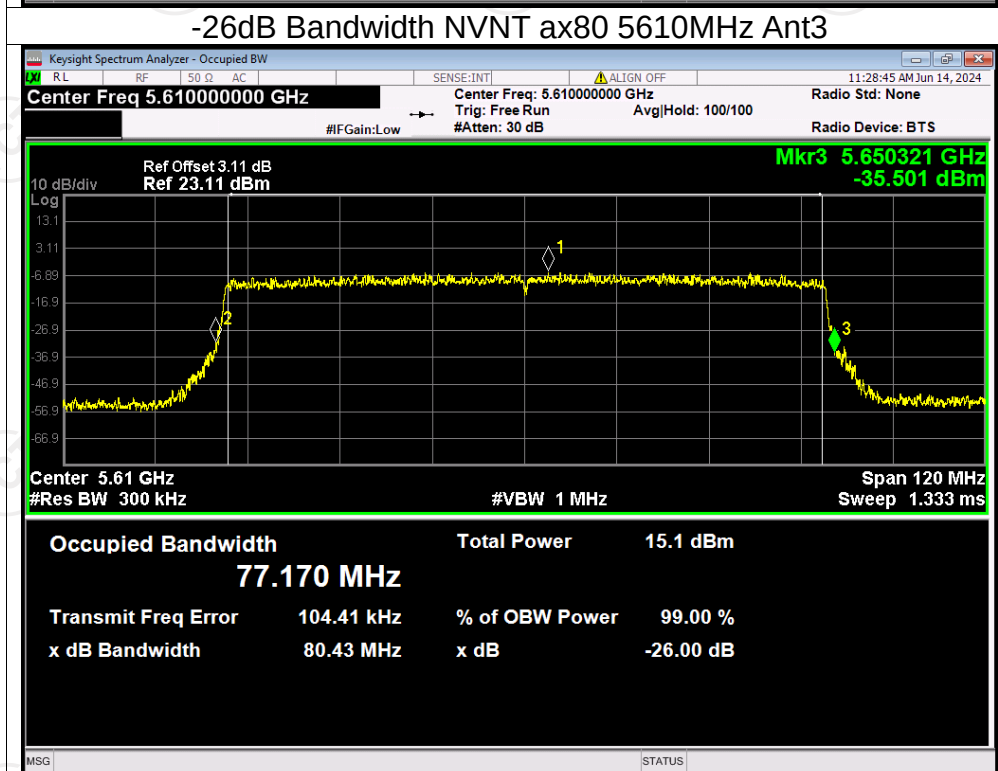
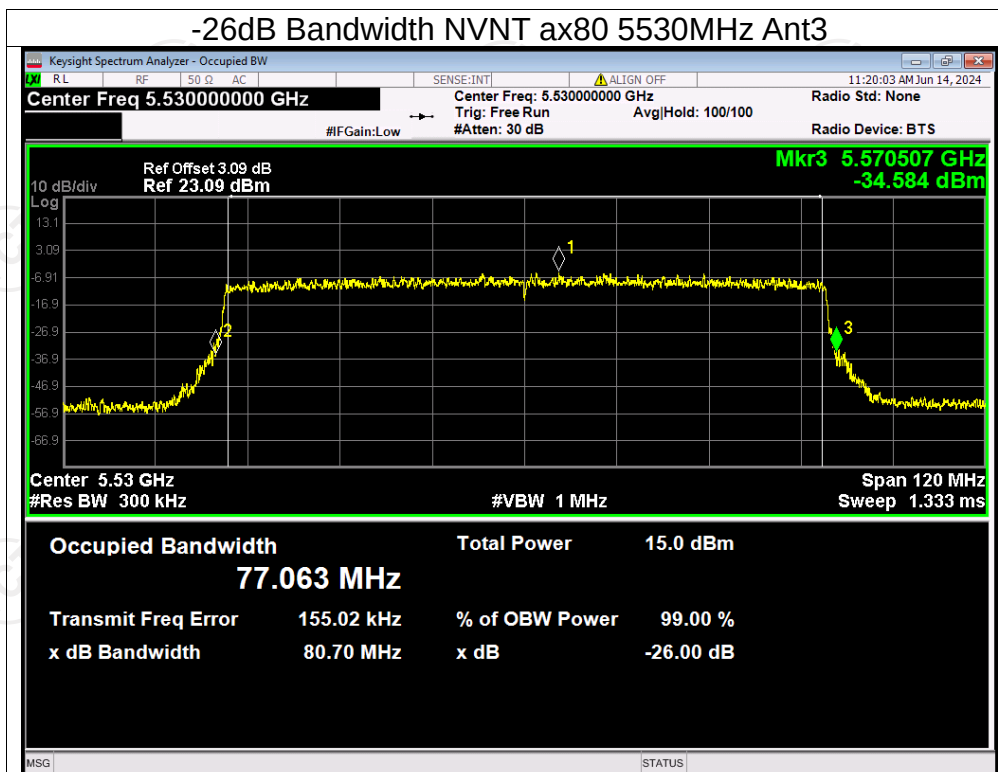










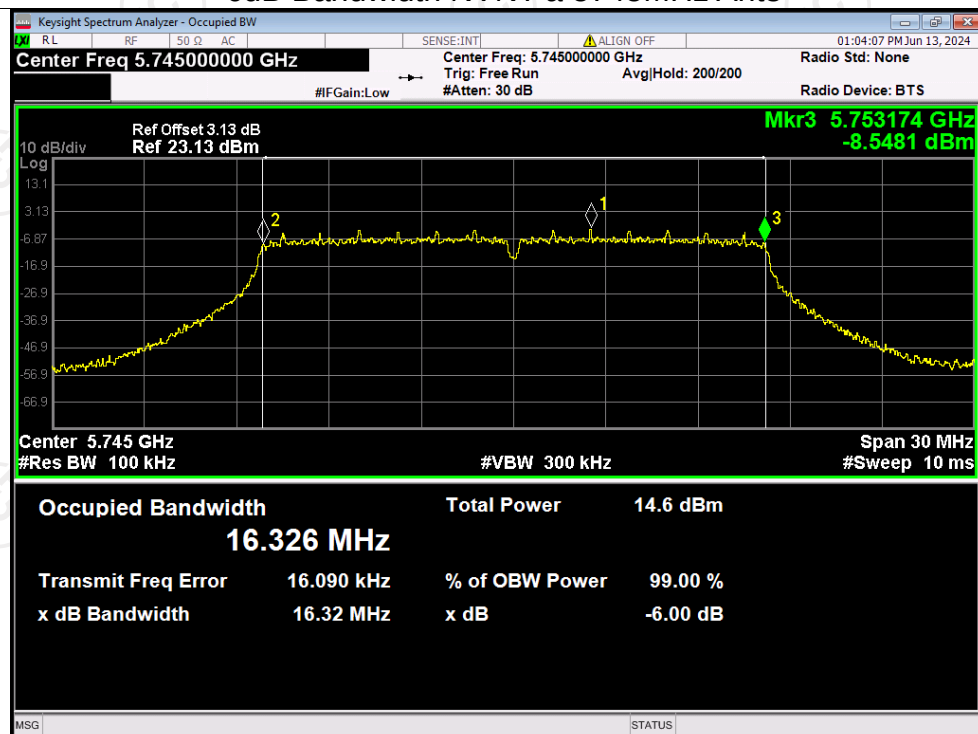


**-6dB Bandwidth**

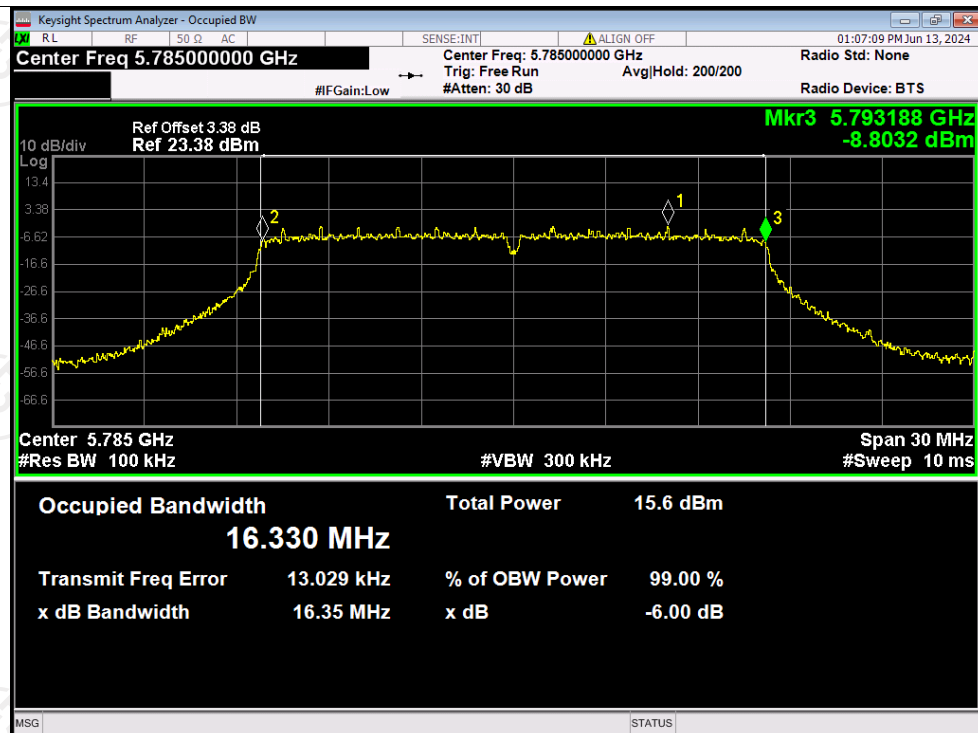
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | a    | 5745            | Ant3    | 16.316                | 0.5                         | Pass    |
| NVNT      | a    | 5785            | Ant3    | 16.351                | 0.5                         | Pass    |
| NVNT      | a    | 5825            | Ant3    | 16.338                | 0.5                         | Pass    |
| NVNT      | n20  | 5745            | Ant3    | 17.551                | 0.5                         | Pass    |
| NVNT      | n20  | 5785            | Ant3    | 17.572                | 0.5                         | Pass    |
| NVNT      | n20  | 5825            | Ant3    | 17.546                | 0.5                         | Pass    |
| NVNT      | n40  | 5755            | Ant3    | 36.326                | 0.5                         | Pass    |
| NVNT      | n40  | 5795            | Ant3    | 36.311                | 0.5                         | Pass    |
| NVNT      | ac20 | 5745            | Ant3    | 17.537                | 0.5                         | Pass    |
| NVNT      | ac20 | 5785            | Ant3    | 17.553                | 0.5                         | Pass    |
| NVNT      | ac20 | 5825            | Ant3    | 17.586                | 0.5                         | Pass    |
| NVNT      | ac40 | 5755            | Ant3    | 36.307                | 0.5                         | Pass    |
| NVNT      | ac40 | 5795            | Ant3    | 36.334                | 0.5                         | Pass    |
| NVNT      | ac80 | 5775            | Ant3    | 75.606                | 0.5                         | Pass    |
| NVNT      | ax20 | 5745            | Ant3    | 18.982                | 0.5                         | Pass    |
| NVNT      | ax20 | 5785            | Ant3    | 18.824                | 0.5                         | Pass    |
| NVNT      | ax20 | 5825            | Ant3    | 18.888                | 0.5                         | Pass    |
| NVNT      | ax40 | 5755            | Ant3    | 37.810                | 0.5                         | Pass    |
| NVNT      | ax40 | 5795            | Ant3    | 37.809                | 0.5                         | Pass    |
| NVNT      | ax80 | 5775            | Ant3    | 77.454                | 0.5                         | Pass    |

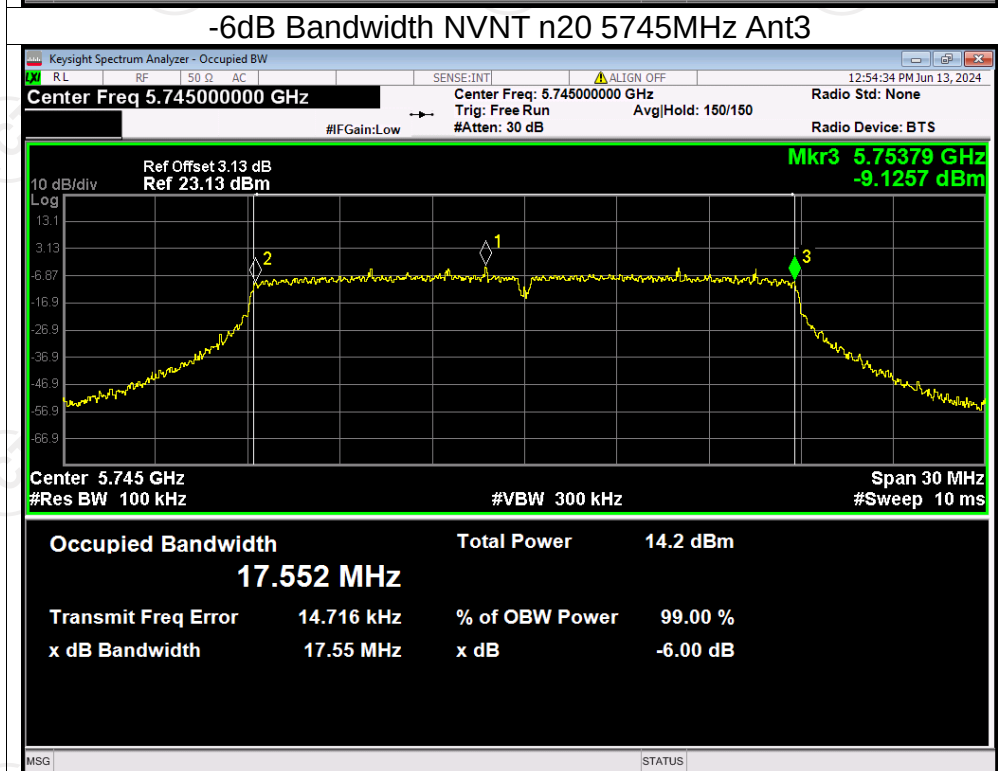
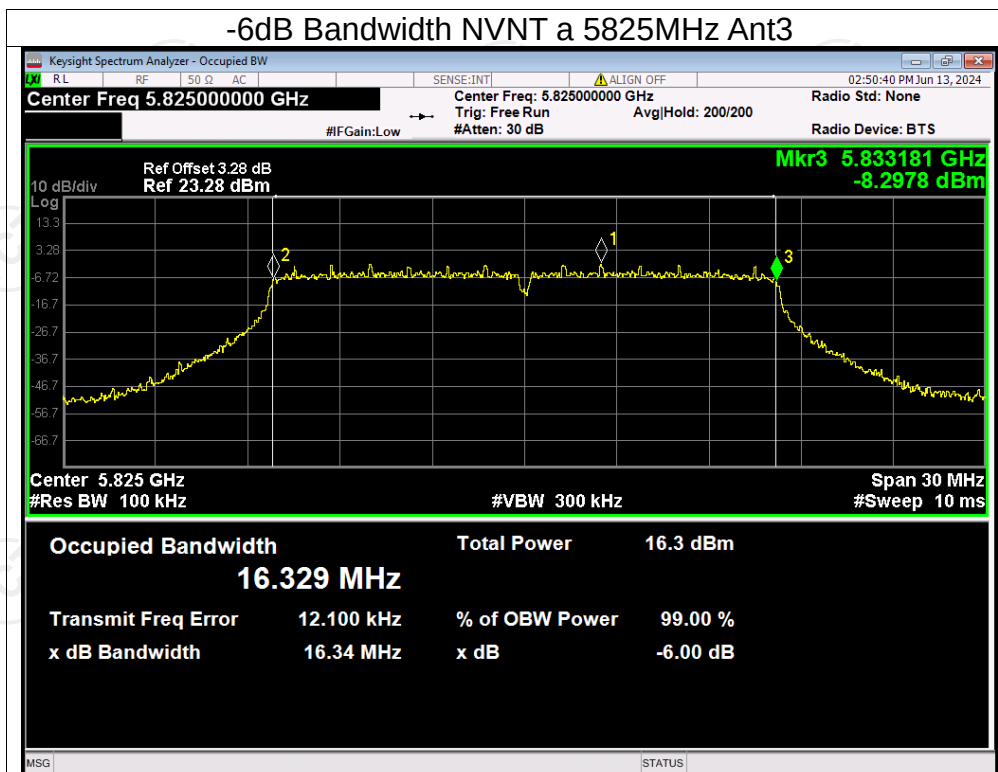
## Test Graphs

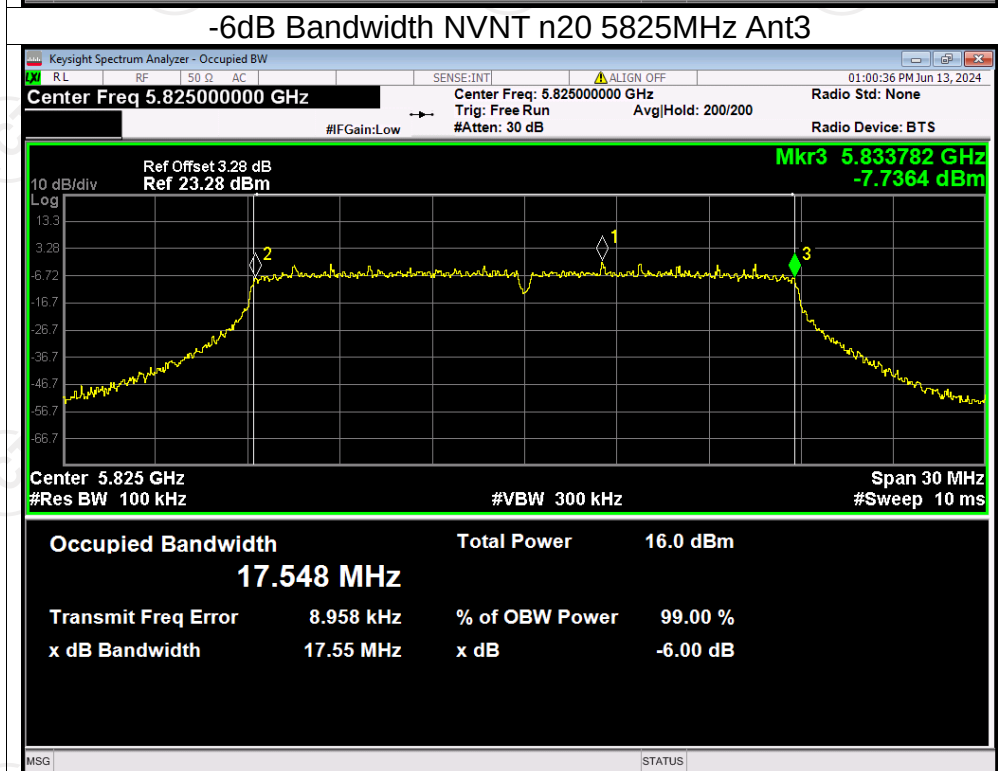
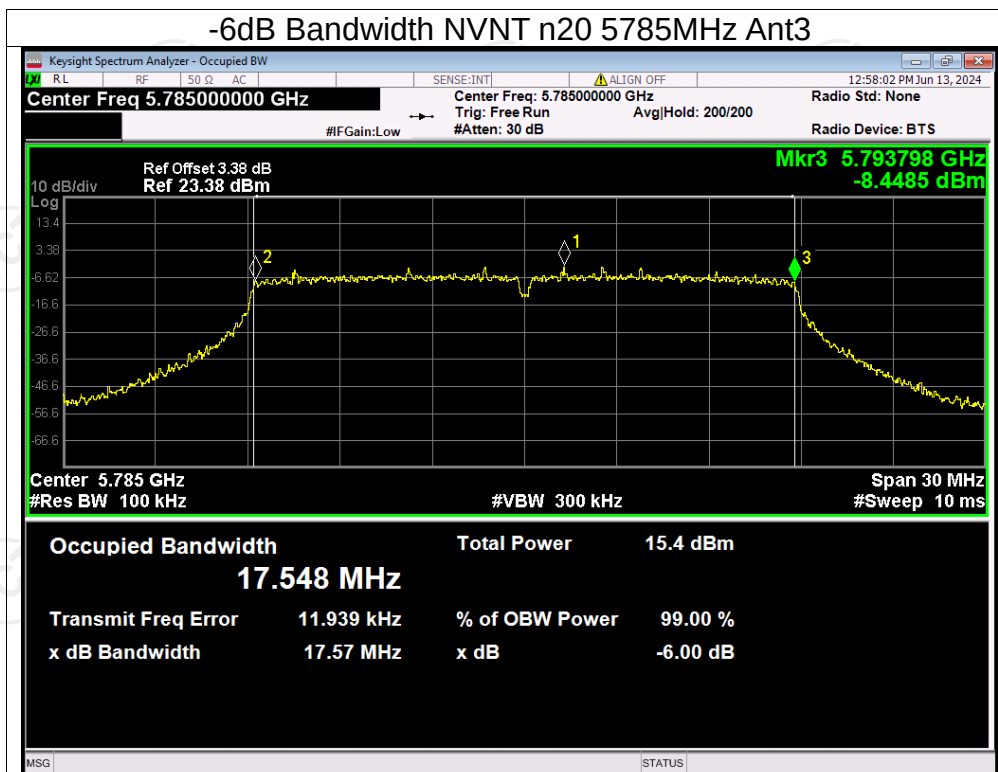
### -6dB Bandwidth NVNT a 5745MHz Ant3

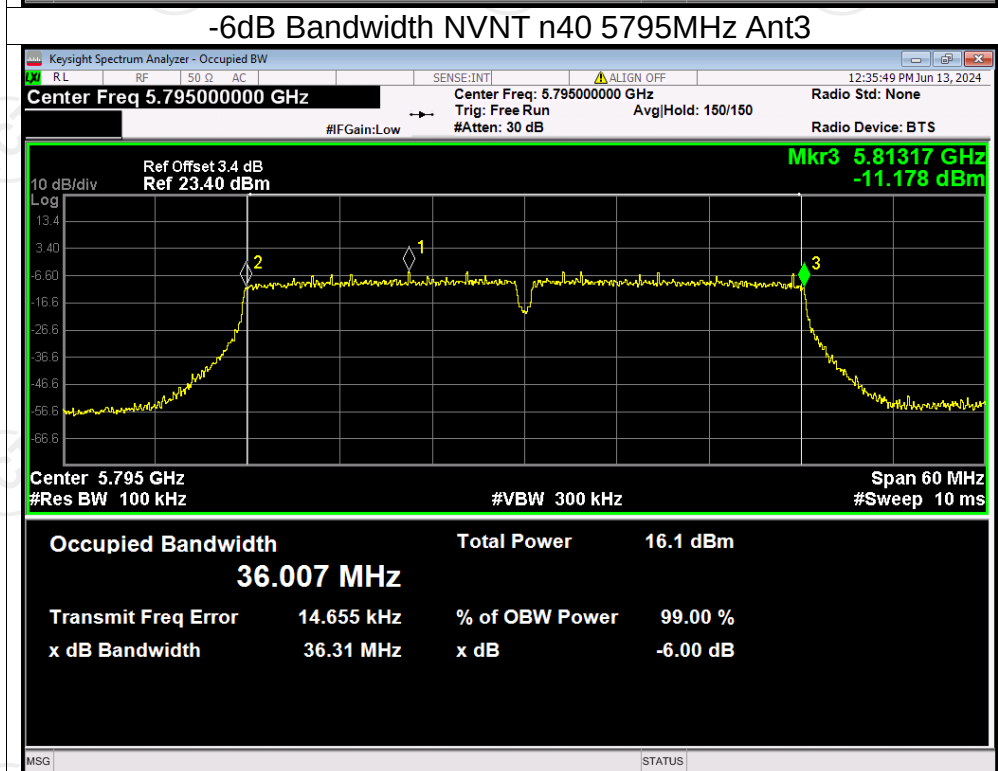
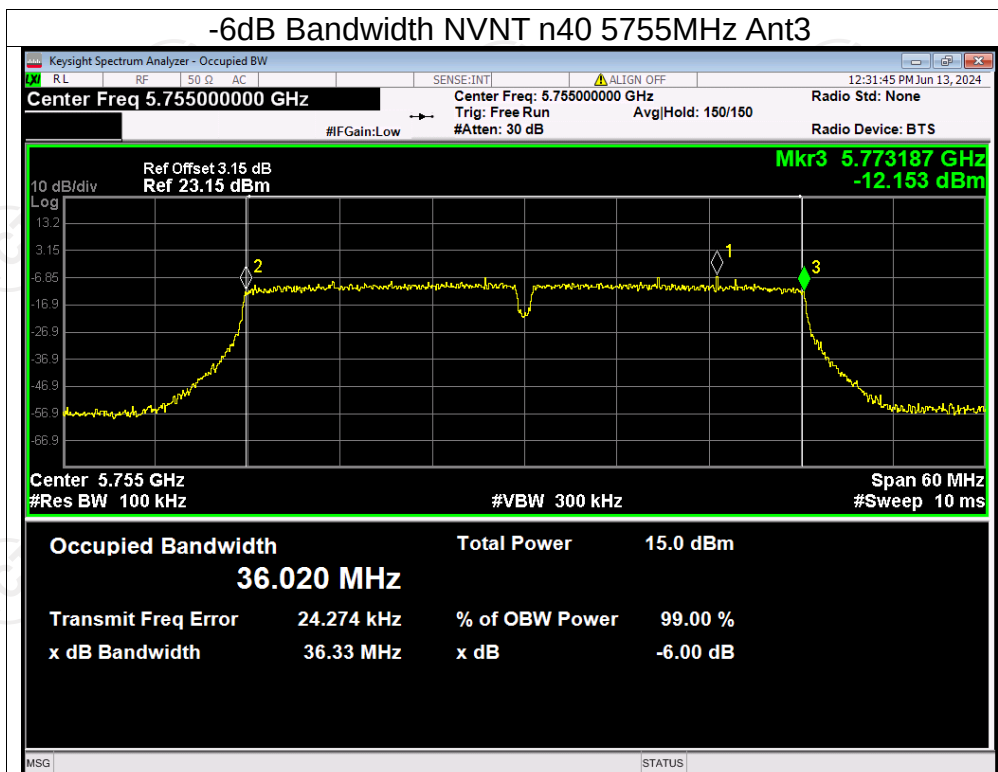


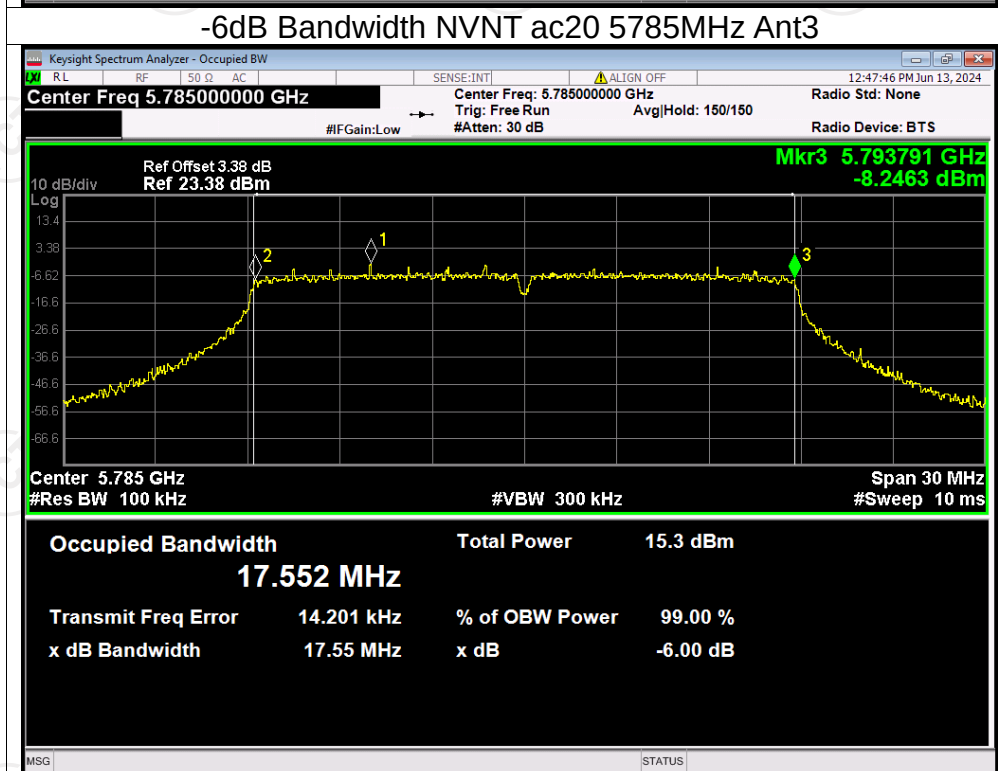
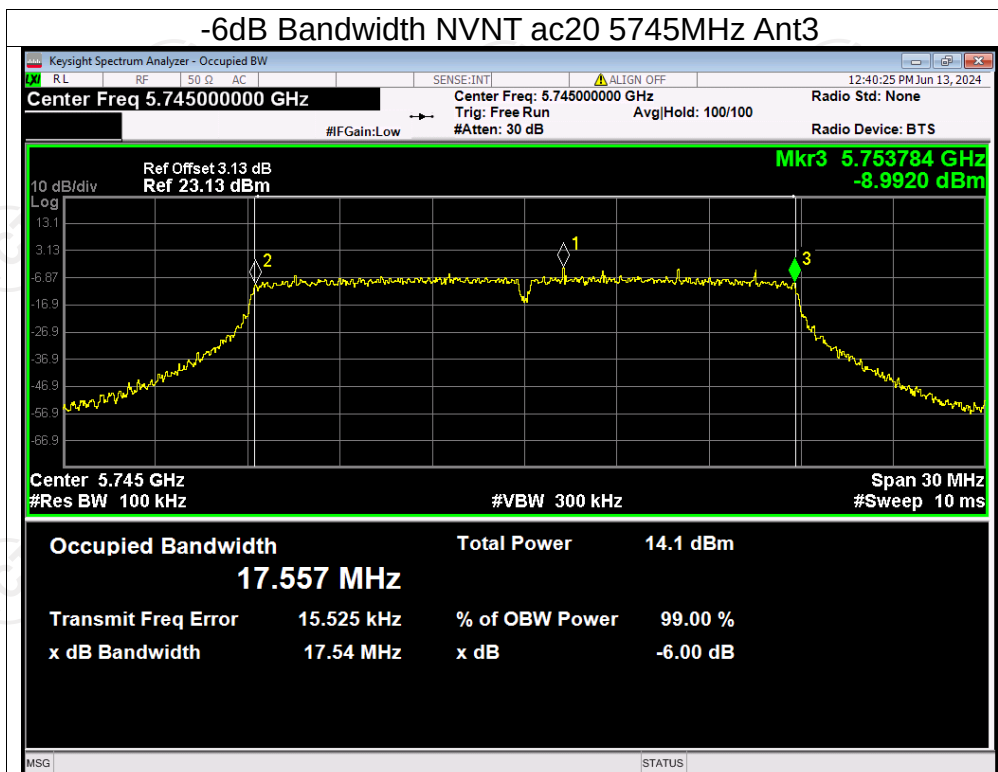
### -6dB Bandwidth NVNT a 5785MHz Ant3

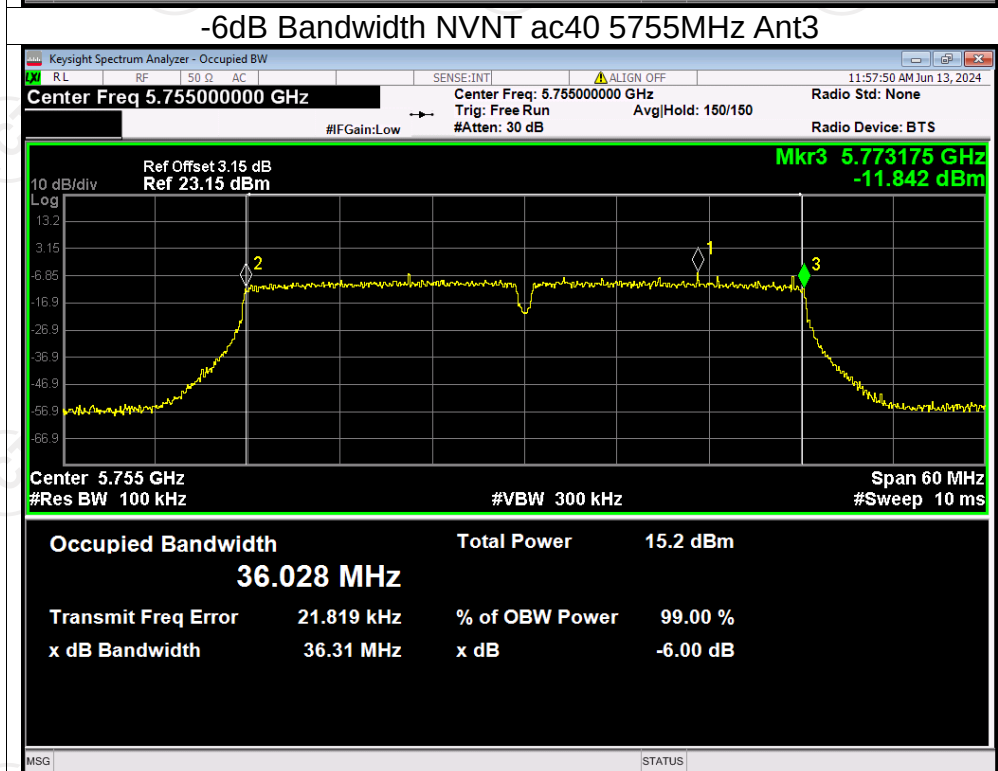
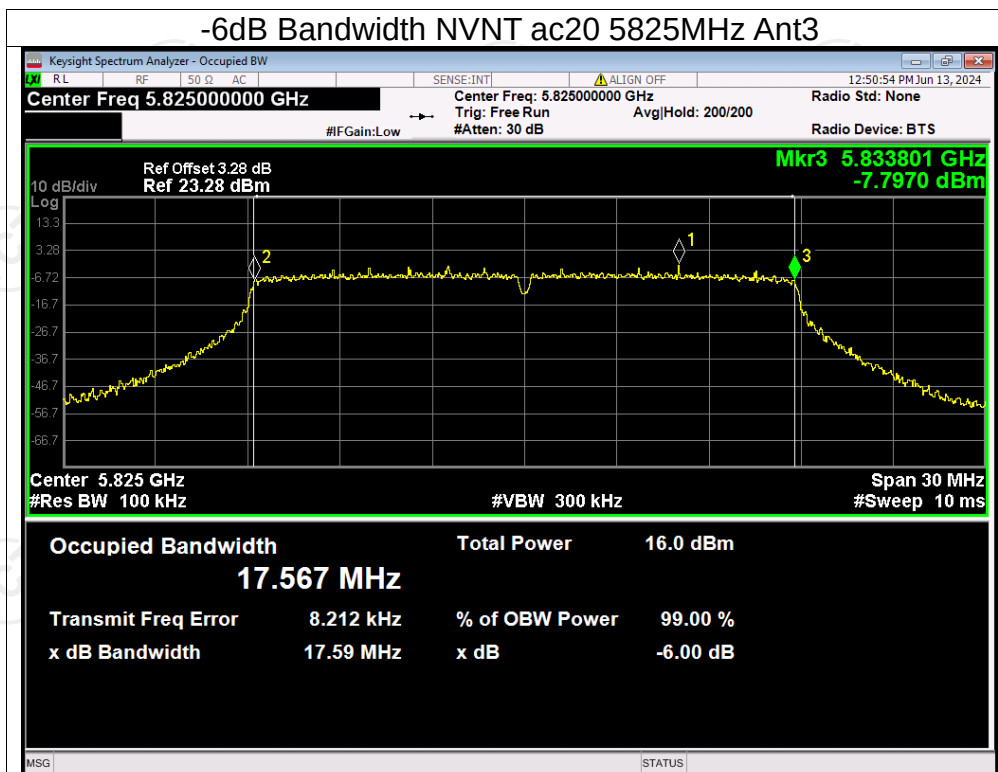


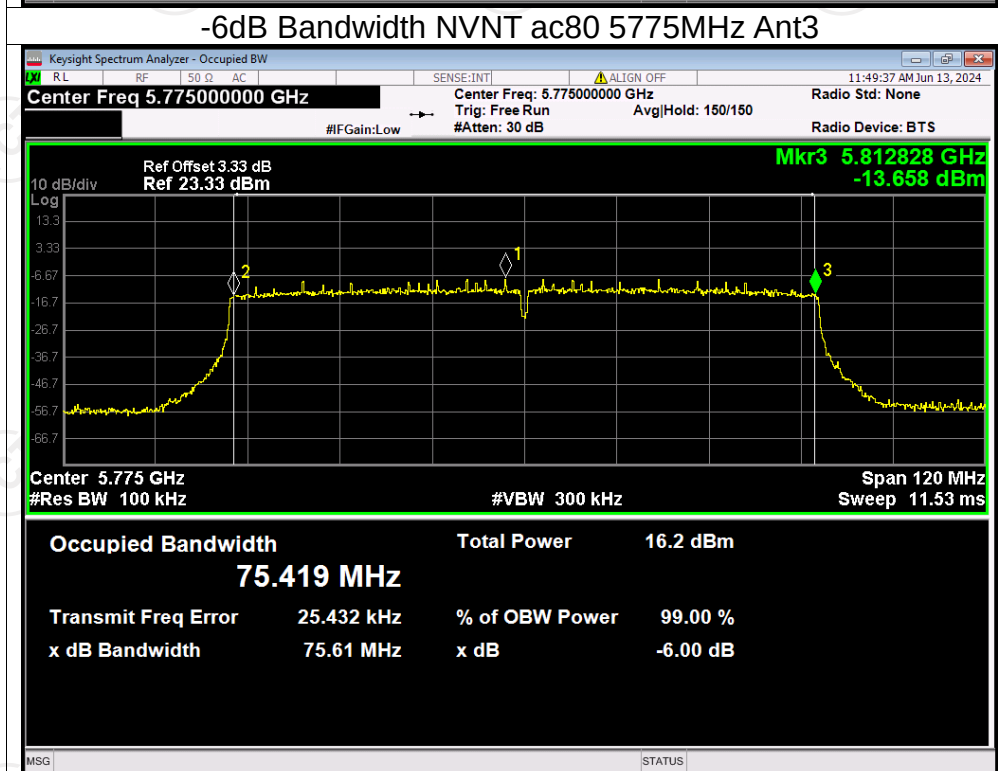
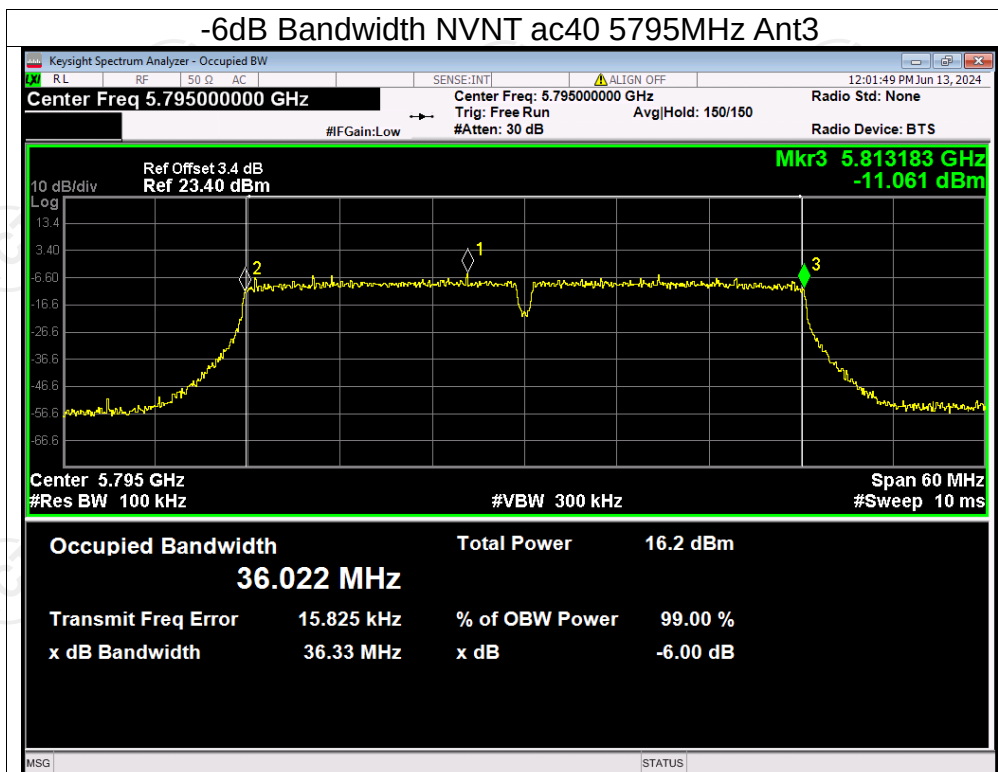


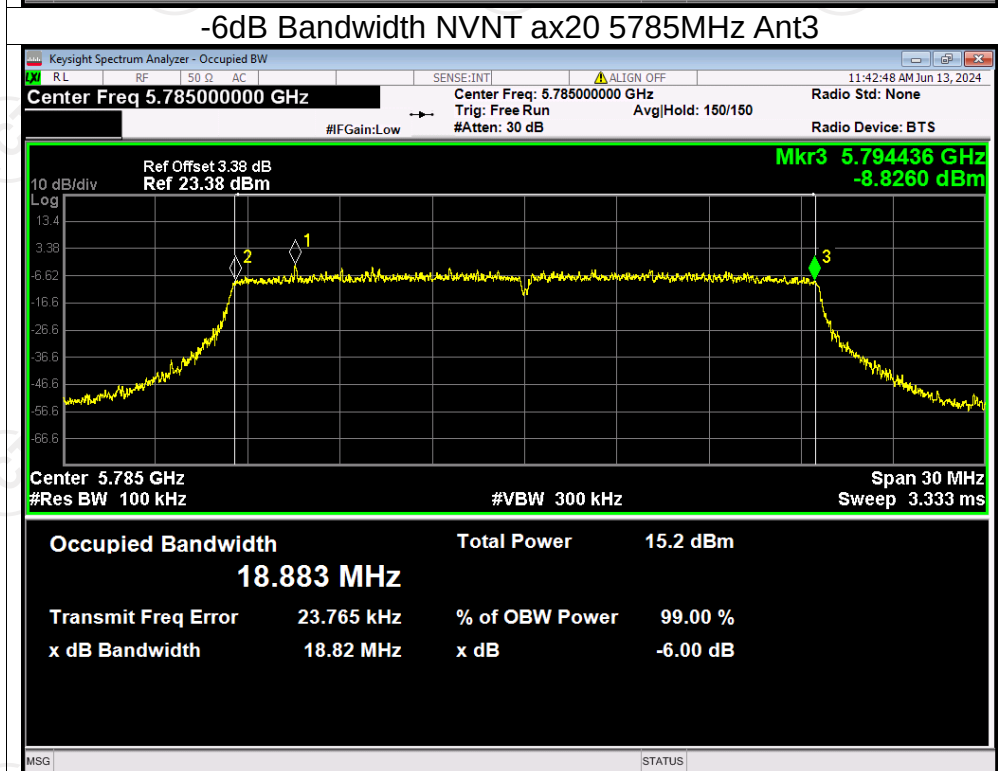
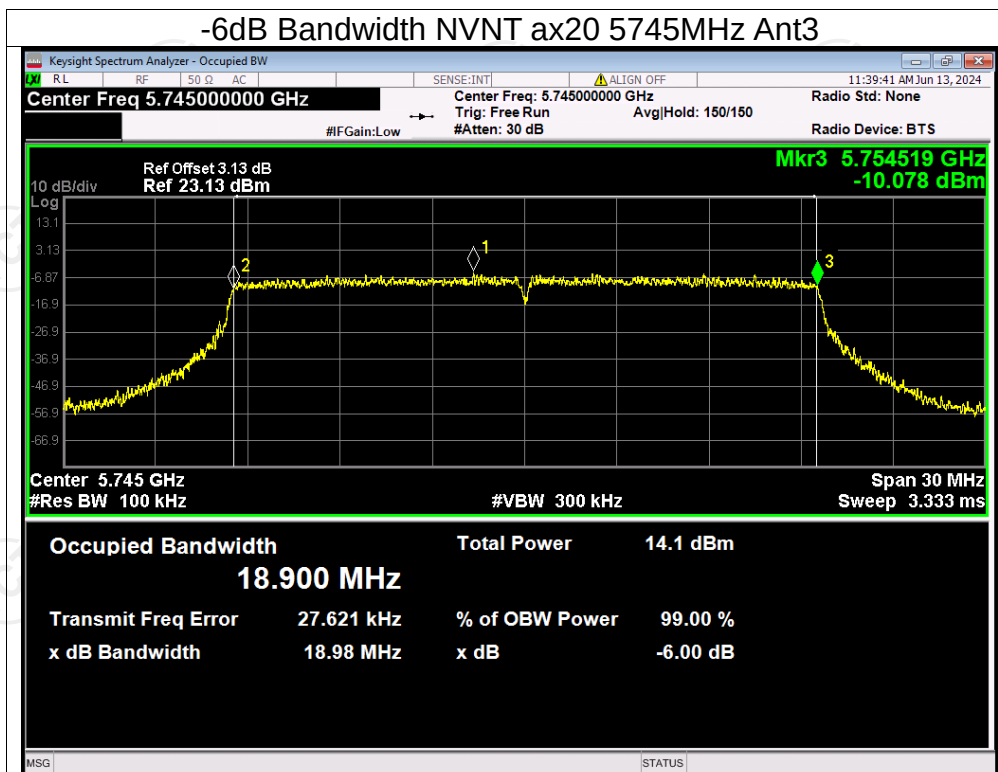


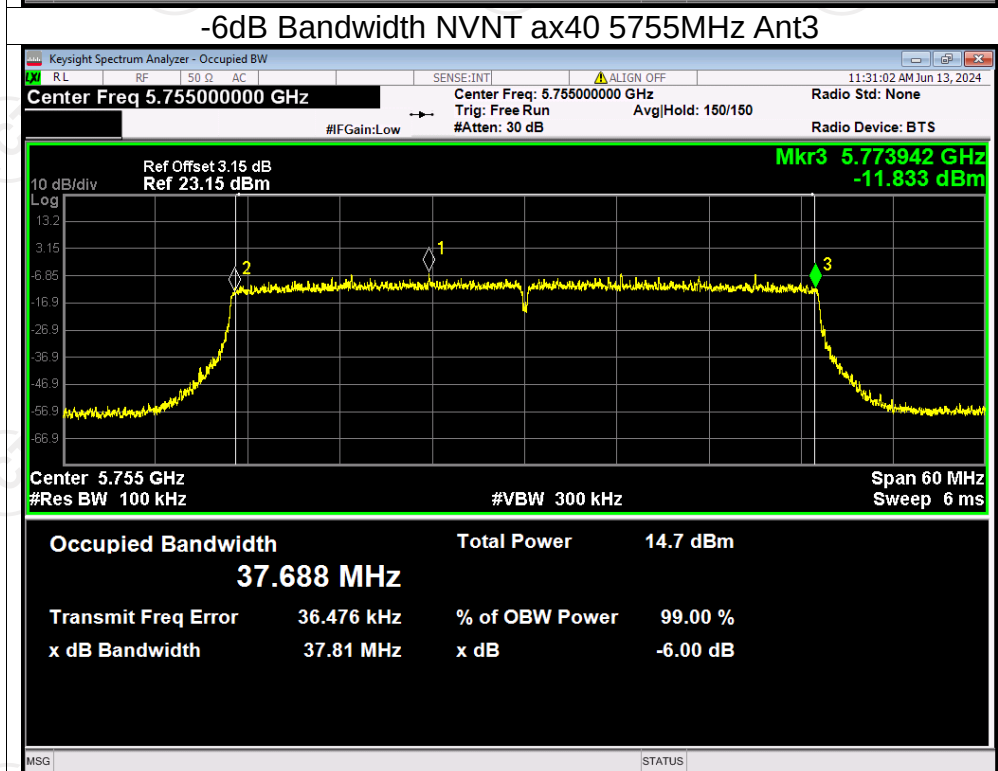
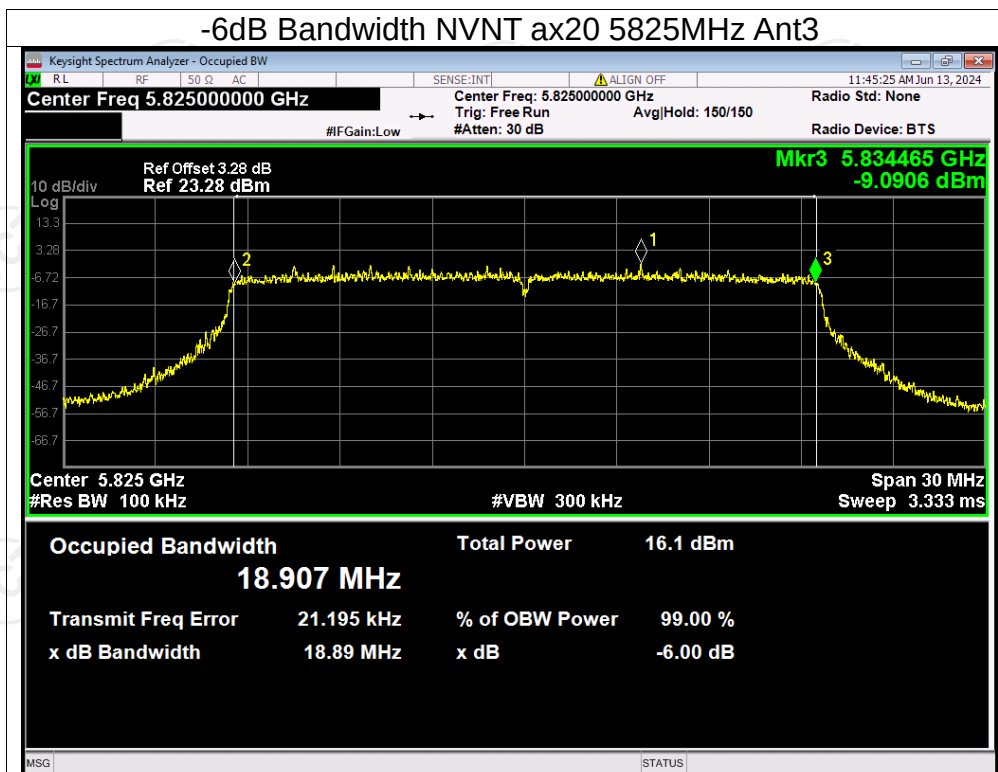


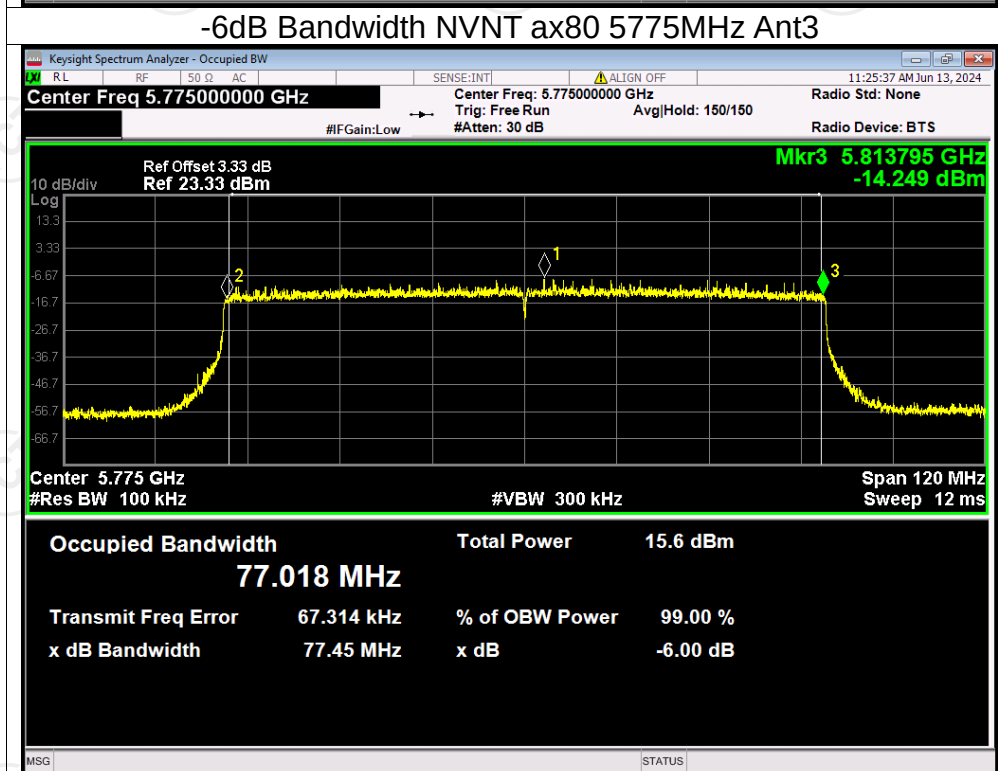
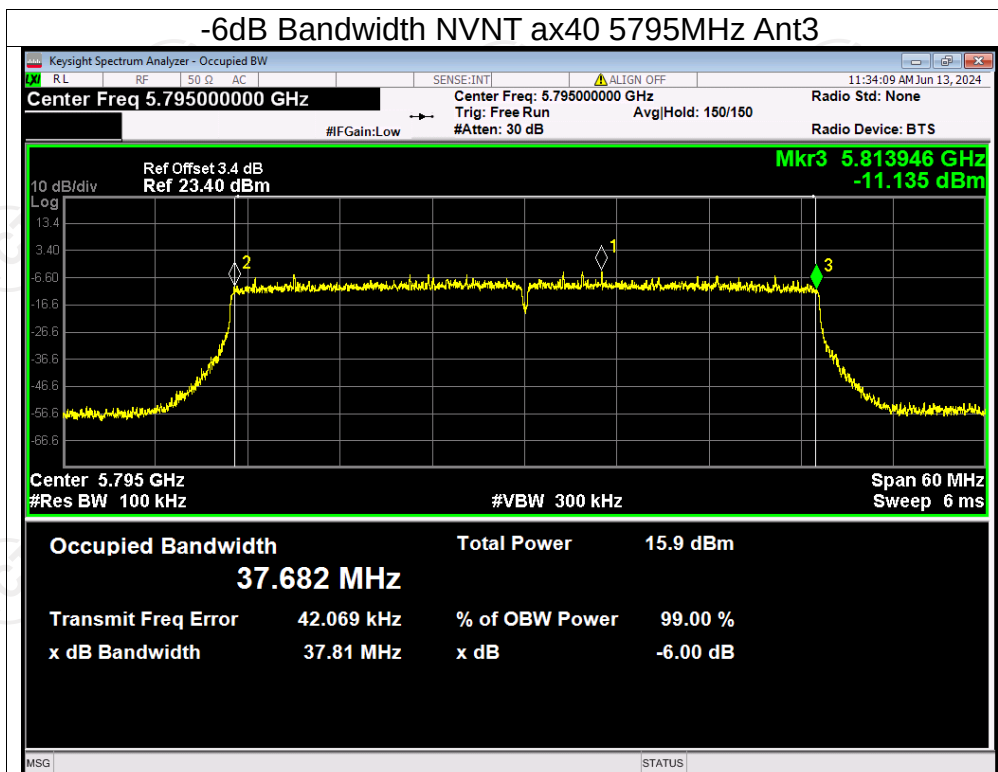












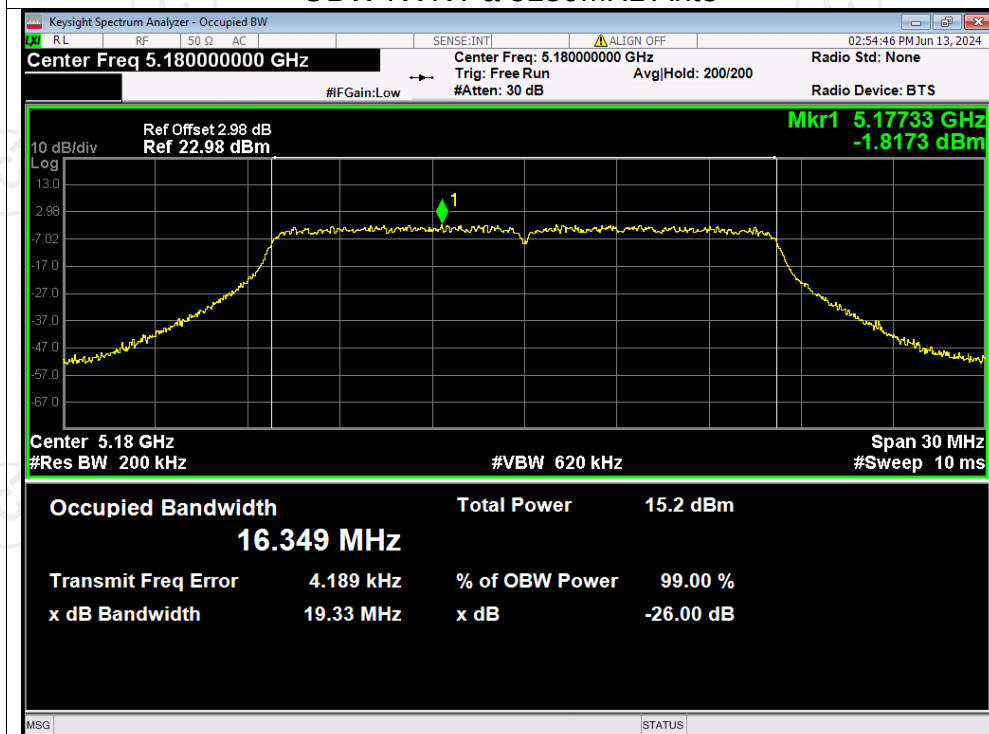
## Occupied Channel Bandwidth

| Condition | Mode  | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|-------|-----------------|---------|---------------|
| NVNT      | a     | 5180            | Ant3    | 16.349        |
| NVNT      | a     | 5200            | Ant3    | 16.344        |
| NVNT      | a     | 5240            | Ant3    | 16.344        |
| NVNT      | n20   | 5180            | Ant3    | 17.556        |
| NVNT      | n20   | 5200            | Ant3    | 17.542        |
| NVNT      | n20   | 5240            | Ant3    | 17.548        |
| NVNT      | n40   | 5190            | Ant3    | 36.065        |
| NVNT      | n40   | 5230            | Ant3    | 36.053        |
| NVNT      | ac20  | 5180            | Ant3    | 17.544        |
| NVNT      | ac20  | 5200            | Ant3    | 17.546        |
| NVNT      | ac20  | 5240            | Ant3    | 17.539        |
| NVNT      | ac40  | 5190            | Ant3    | 36.036        |
| NVNT      | ac40  | 5230            | Ant3    | 36.032        |
| NVNT      | ac80  | 5210            | Ant3    | 75.398        |
| NVNT      | ax160 | 5250            | Ant3    | 156.43        |
| NVNT      | ax20  | 5180            | Ant3    | 18.931        |
| NVNT      | ax20  | 5200            | Ant3    | 18.943        |
| NVNT      | ax20  | 5240            | Ant3    | 18.918        |
| NVNT      | ax40  | 5190            | Ant3    | 37.678        |
| NVNT      | ax40  | 5230            | Ant3    | 37.757        |
| NVNT      | ax80  | 5210            | Ant3    | 77.186        |
| NVNT      | a     | 5260            | Ant3    | 16.348        |
| NVNT      | a     | 5300            | Ant3    | 16.344        |
| NVNT      | a     | 5320            | Ant3    | 16.350        |
| NVNT      | n20   | 5260            | Ant3    | 17.544        |
| NVNT      | n20   | 5300            | Ant3    | 17.540        |
| NVNT      | n20   | 5320            | Ant3    | 17.543        |
| NVNT      | n40   | 5270            | Ant3    | 36.032        |
| NVNT      | n40   | 5310            | Ant3    | 36.035        |
| NVNT      | ac20  | 5260            | Ant3    | 17.544        |
| NVNT      | ac20  | 5300            | Ant3    | 17.544        |
| NVNT      | ac20  | 5320            | Ant3    | 17.548        |
| NVNT      | ac40  | 5270            | Ant3    | 36.040        |
| NVNT      | ac40  | 5310            | Ant3    | 36.019        |
| NVNT      | ac80  | 5290            | Ant3    | 75.431        |
| NVNT      | ax20  | 5260            | Ant3    | 18.897        |
| NVNT      | ax20  | 5300            | Ant3    | 18.921        |
| NVNT      | ax20  | 5320            | Ant3    | 18.912        |
| NVNT      | ax40  | 5270            | Ant3    | 37.787        |
| NVNT      | ax40  | 5310            | Ant3    | 37.751        |
| NVNT      | ax80  | 5290            | Ant3    | 77.157        |
| NVNT      | a     | 5500            | Ant3    | 16.340        |
| NVNT      | a     | 5600            | Ant3    | 16.340        |
| NVNT      | a     | 5700            | Ant3    | 16.348        |
| NVNT      | n20   | 5500            | Ant3    | 17.553        |
| NVNT      | n20   | 5600            | Ant3    | 17.540        |

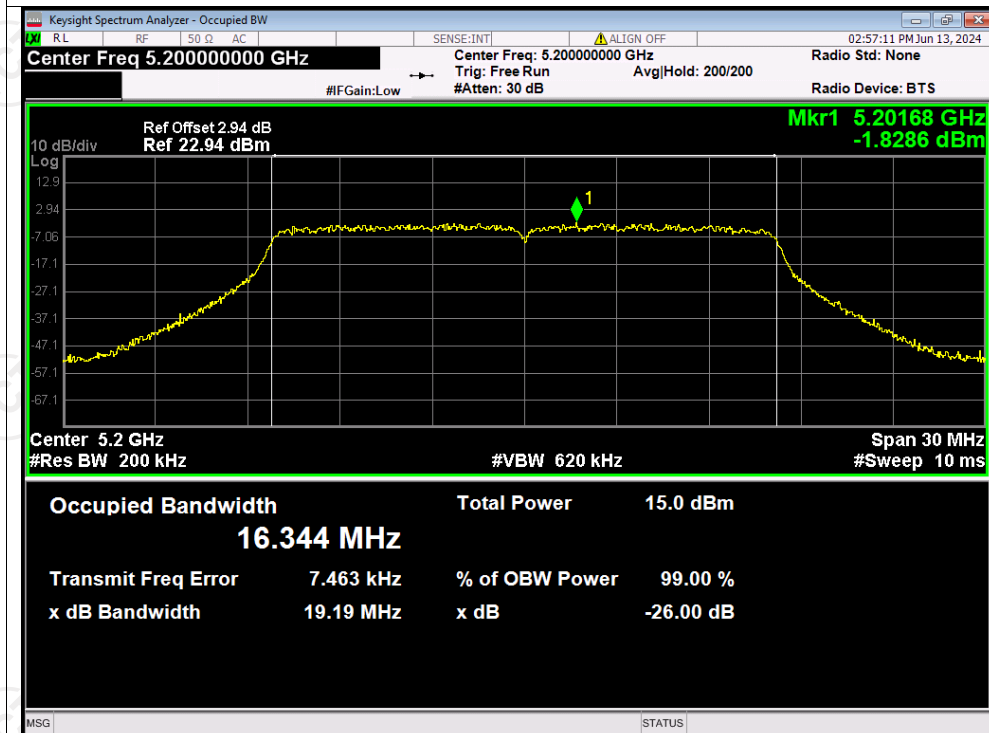
|      |       |      |      |        |
|------|-------|------|------|--------|
| NVNT | n20   | 5700 | Ant3 | 17.549 |
| NVNT | n40   | 5510 | Ant3 | 36.056 |
| NVNT | n40   | 5590 | Ant3 | 36.024 |
| NVNT | n40   | 5670 | Ant3 | 36.015 |
| NVNT | ac20  | 5500 | Ant3 | 17.538 |
| NVNT | ac20  | 5600 | Ant3 | 17.539 |
| NVNT | ac20  | 5700 | Ant3 | 17.548 |
| NVNT | ac40  | 5510 | Ant3 | 36.022 |
| NVNT | ac40  | 5590 | Ant3 | 36.024 |
| NVNT | ac40  | 5670 | Ant3 | 36.018 |
| NVNT | ac80  | 5530 | Ant3 | 75.446 |
| NVNT | ac80  | 5610 | Ant3 | 75.440 |
| NVNT | ax160 | 5570 | Ant3 | 156.52 |
| NVNT | ax20  | 5500 | Ant3 | 18.916 |
| NVNT | ax20  | 5600 | Ant3 | 18.908 |
| NVNT | ax20  | 5700 | Ant3 | 18.945 |
| NVNT | ax40  | 5510 | Ant3 | 37.727 |
| NVNT | ax40  | 5590 | Ant3 | 37.720 |
| NVNT | ax40  | 5670 | Ant3 | 37.774 |
| NVNT | ax80  | 5530 | Ant3 | 77.089 |
| NVNT | ax80  | 5610 | Ant3 | 77.047 |
| NVNT | a     | 5745 | Ant3 | 16.340 |
| NVNT | a     | 5785 | Ant3 | 16.346 |
| NVNT | a     | 5825 | Ant3 | 16.351 |
| NVNT | n20   | 5745 | Ant3 | 17.526 |
| NVNT | n20   | 5785 | Ant3 | 17.538 |
| NVNT | n20   | 5825 | Ant3 | 17.532 |
| NVNT | n40   | 5755 | Ant3 | 36.031 |
| NVNT | n40   | 5795 | Ant3 | 36.028 |
| NVNT | ac20  | 5745 | Ant3 | 17.541 |
| NVNT | ac20  | 5785 | Ant3 | 17.543 |
| NVNT | ac20  | 5825 | Ant3 | 17.547 |
| NVNT | ac40  | 5755 | Ant3 | 36.036 |
| NVNT | ac40  | 5795 | Ant3 | 36.019 |
| NVNT | ac80  | 5775 | Ant3 | 75.399 |
| NVNT | ax20  | 5745 | Ant3 | 18.935 |
| NVNT | ax20  | 5785 | Ant3 | 18.893 |
| NVNT | ax20  | 5825 | Ant3 | 18.924 |
| NVNT | ax40  | 5755 | Ant3 | 37.743 |
| NVNT | ax40  | 5795 | Ant3 | 37.674 |
| NVNT | ax80  | 5775 | Ant3 | 77.151 |

## Test Graphs

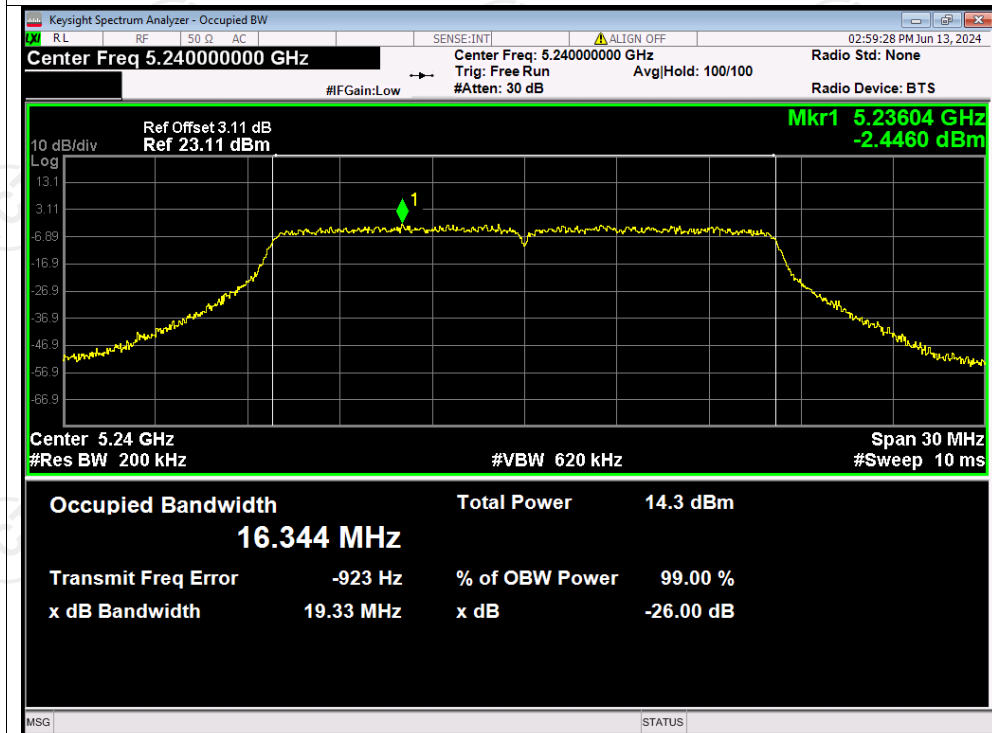
### OBW NVNT a 5180MHz Ant3



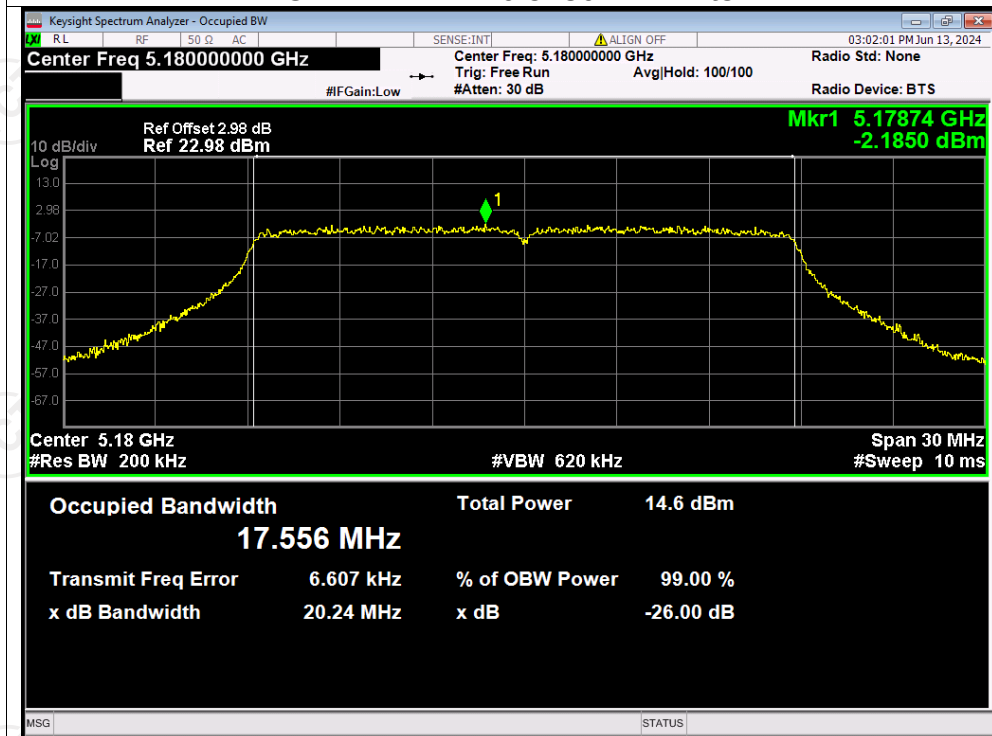
### OBW NVNT a 5200MHz Ant3



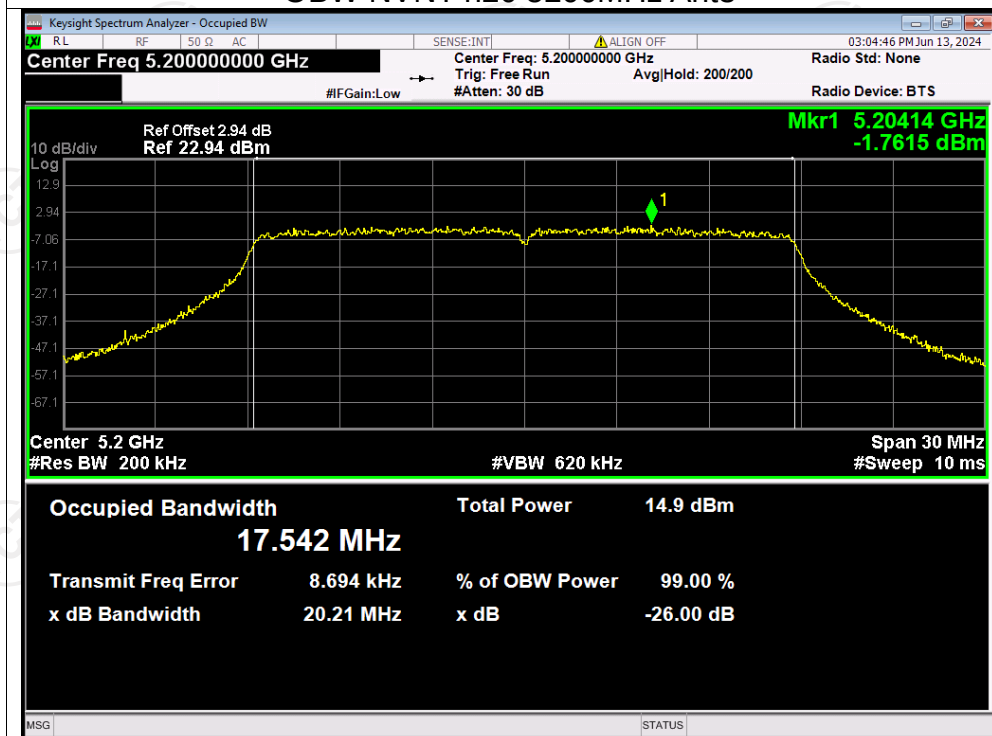
## OBW NVNT a 5240MHz Ant3



## OBW NVNT n20 5180MHz Ant3



## OBW NVNT n20 5200MHz Ant3



## OBW NVNT n20 5240MHz Ant3

