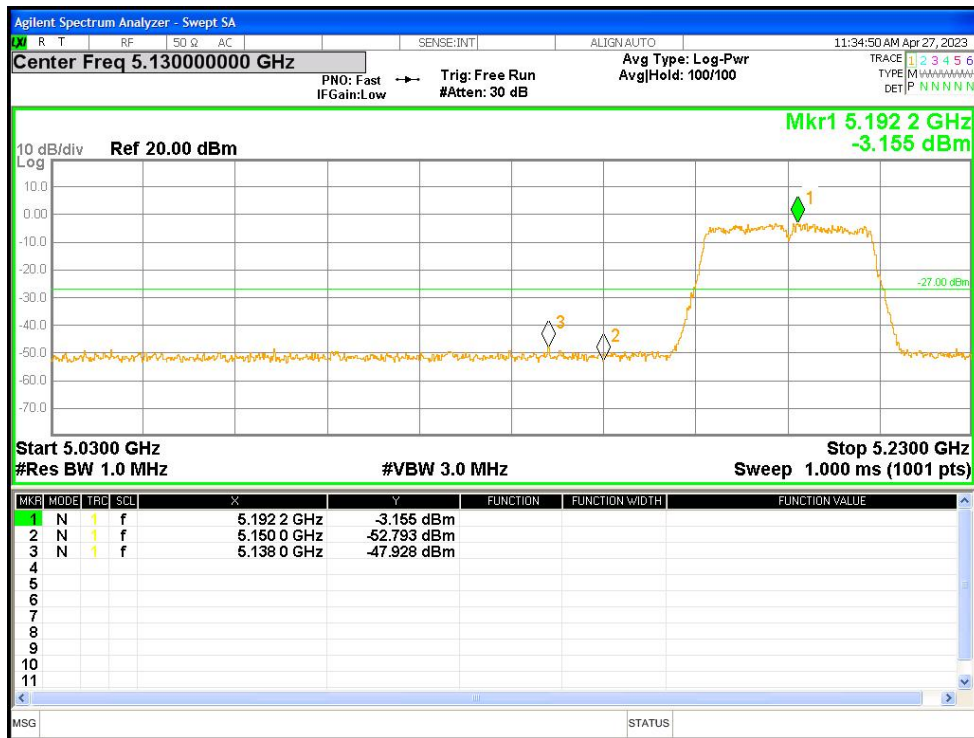
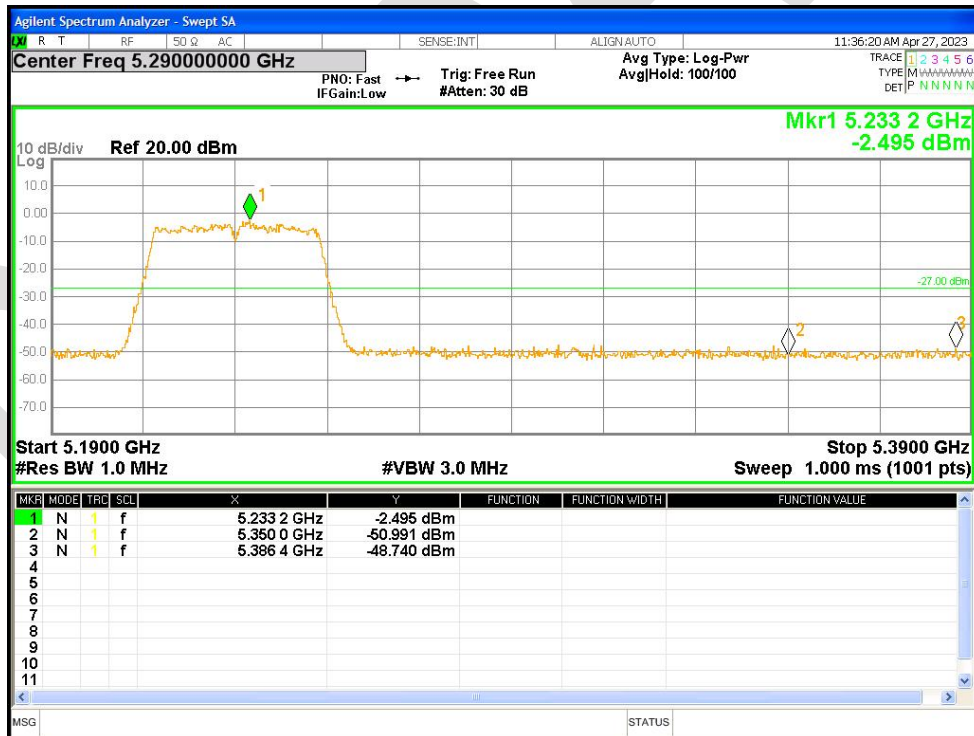
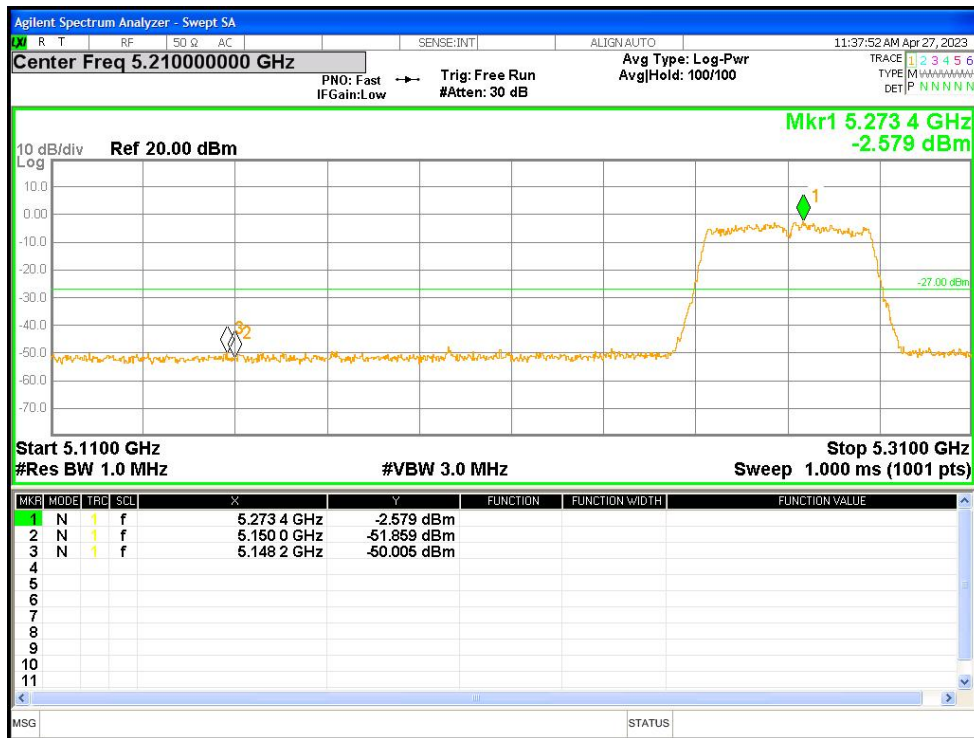




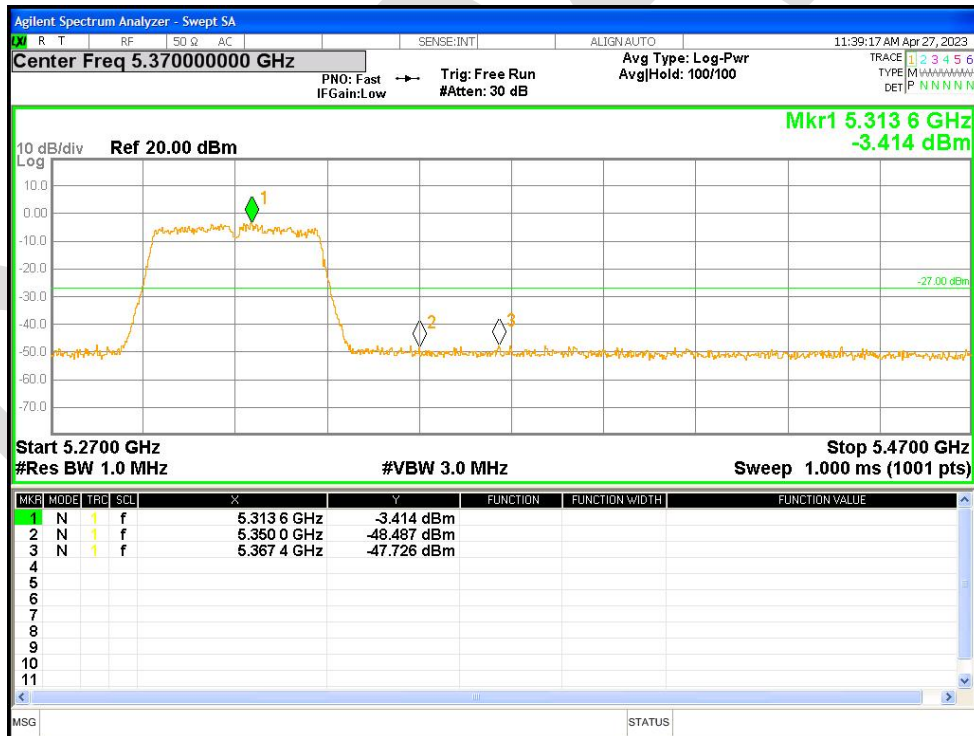
Band Edge NVNT ac40 5230MHz High Ant1



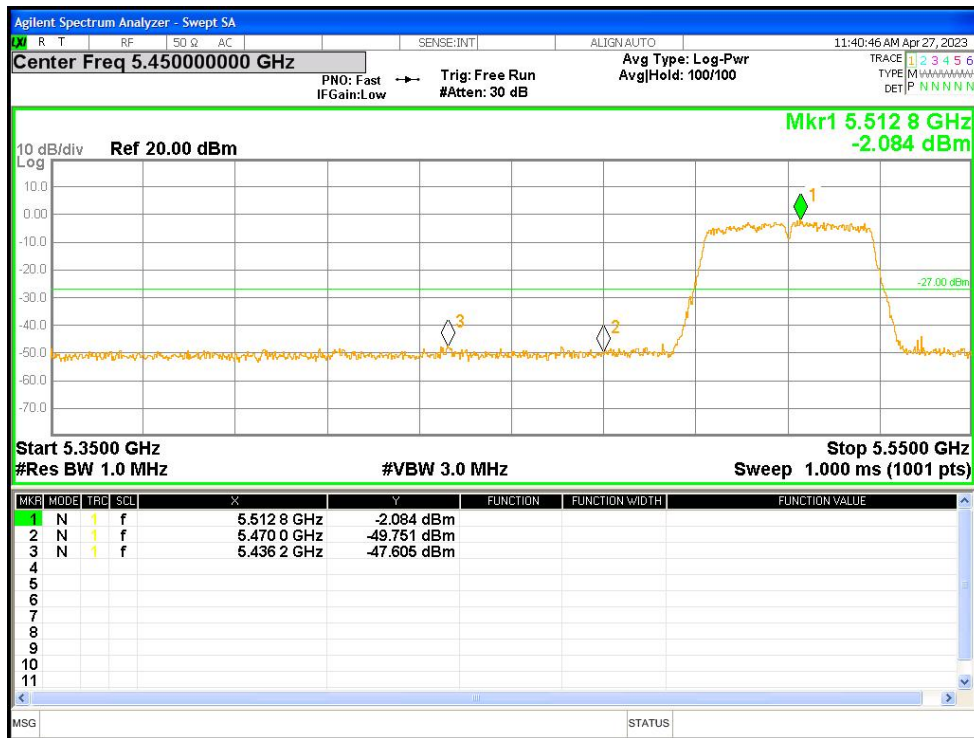
Band Edge NVNT ac40 5270MHz Low Ant1



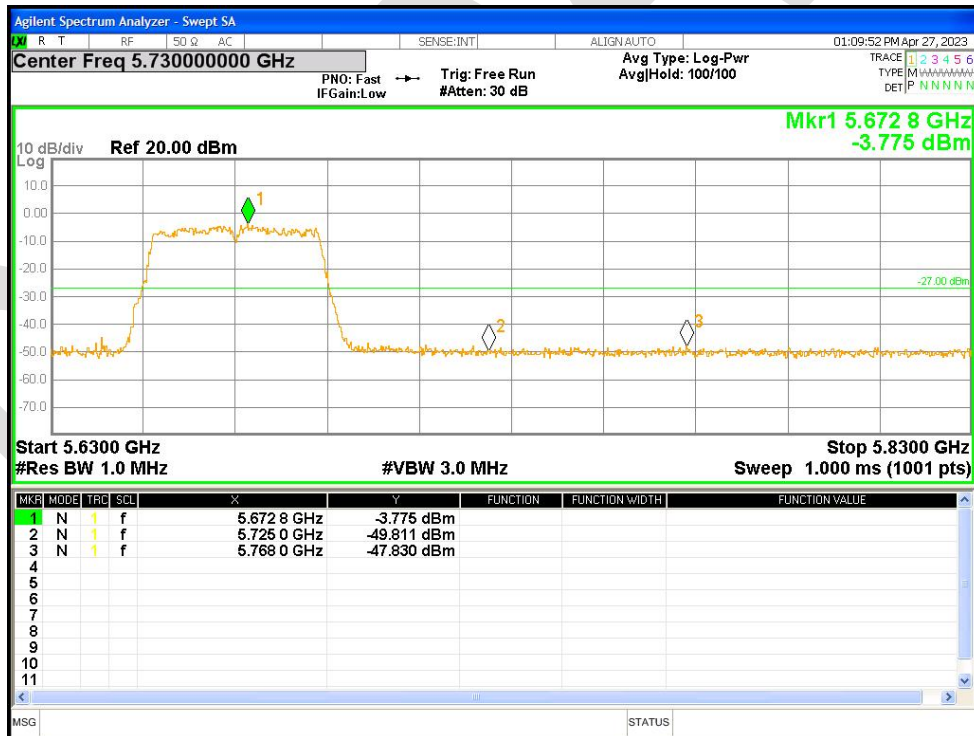
Band Edge NVNT ac40 5310MHz High Ant1



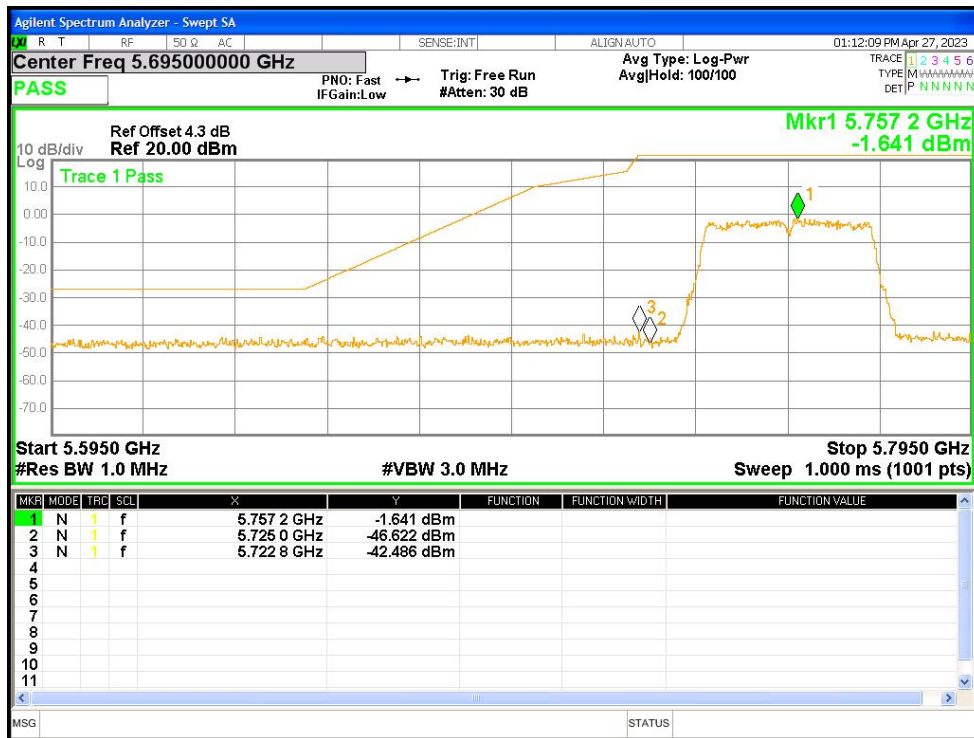
Band Edge NVNT ac40 5510MHz Low Ant1



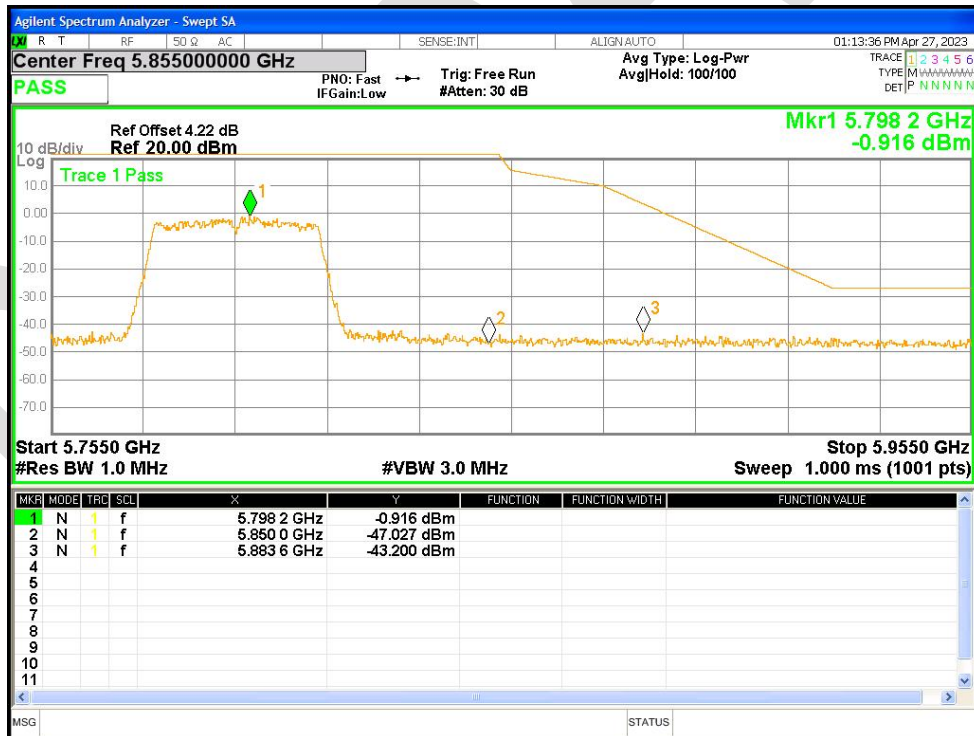
Band Edge NVNT ac40 5670MHz High Ant1



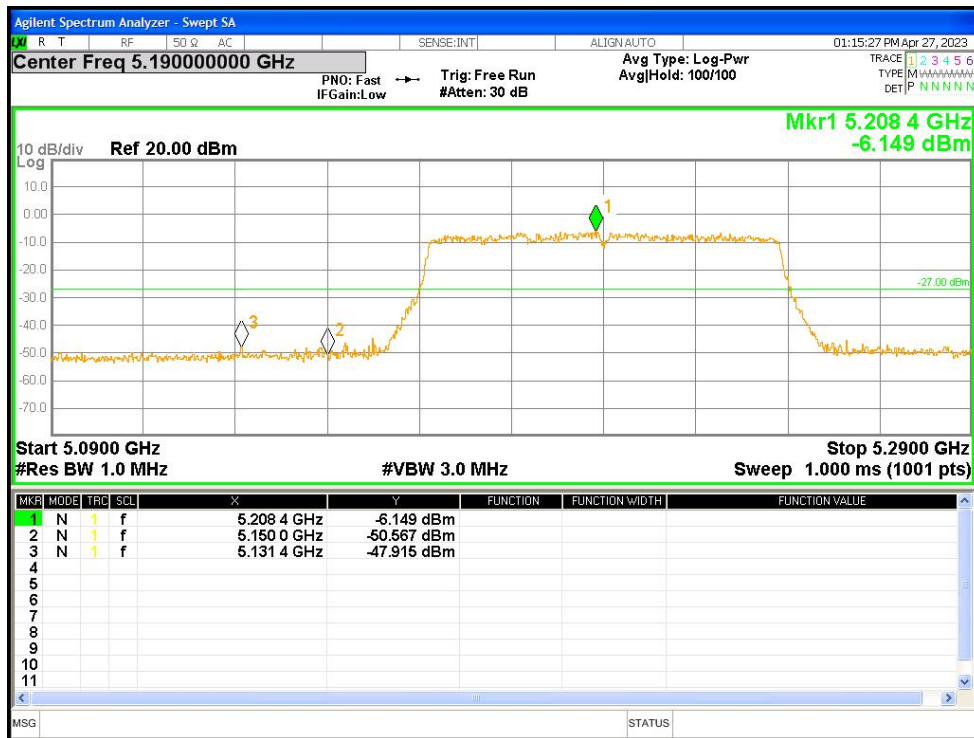
Band Edge NVNT ac40 5755MHz Low Ant1



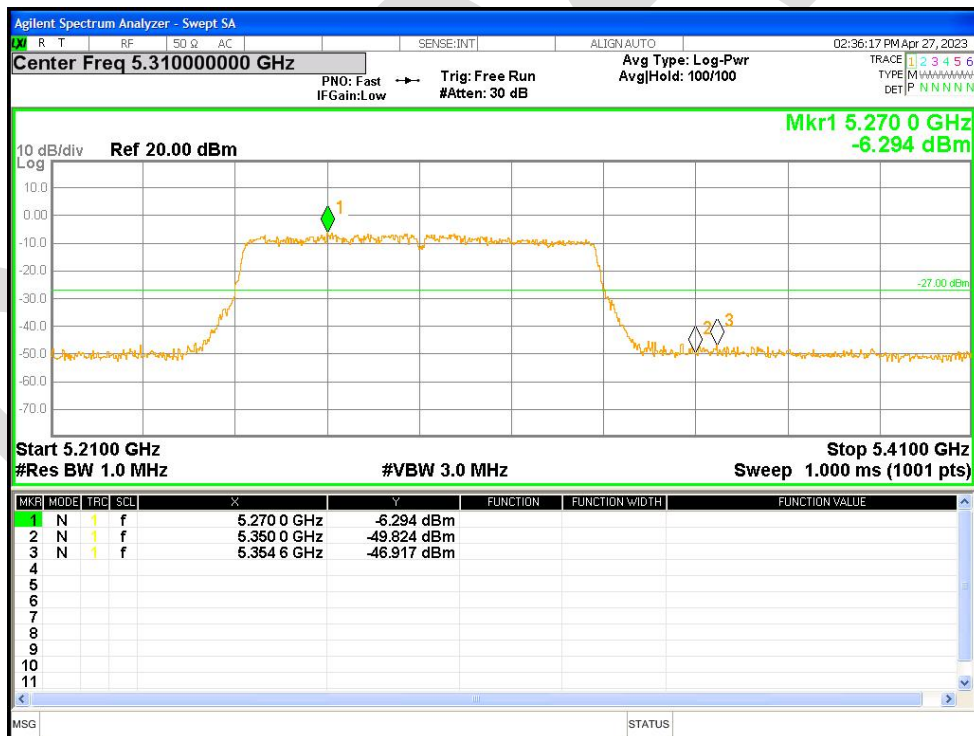
Band Edge NVNT ac40 5795MHz High Ant1



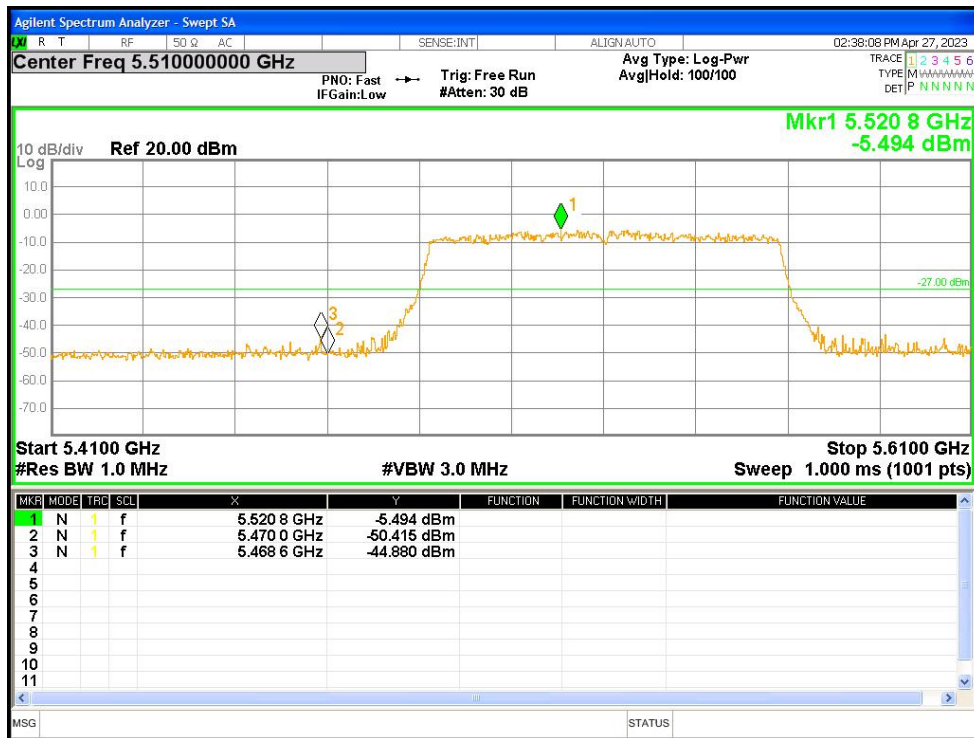
Band Edge NVNT ac80 5210MHz Low Ant1



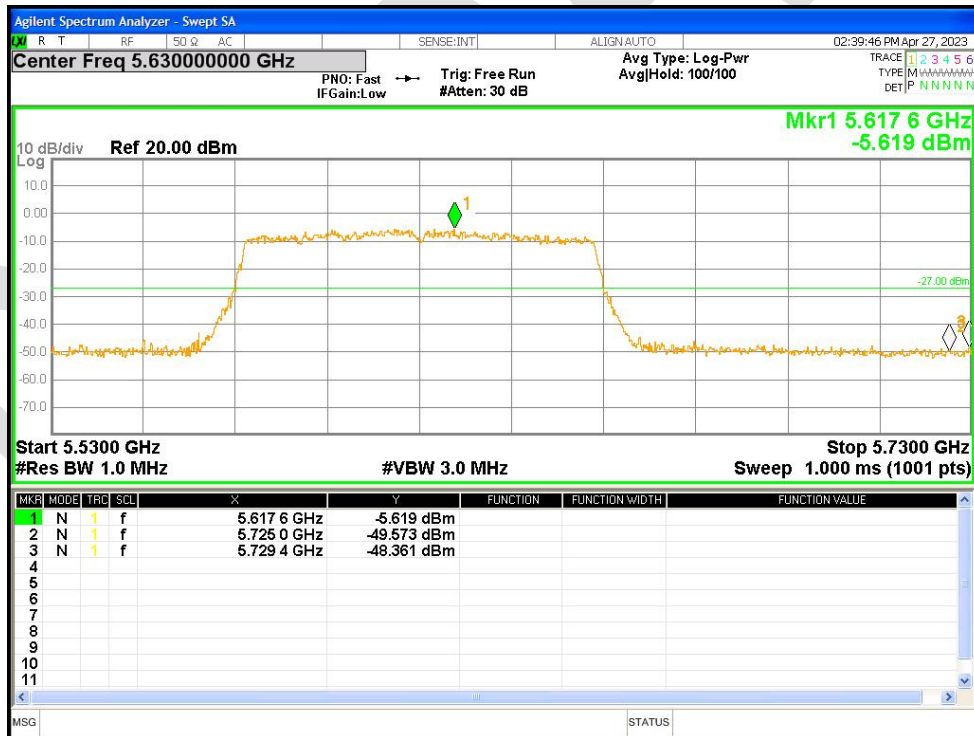
Band Edge NVNT ac80 5290MHz High Ant1



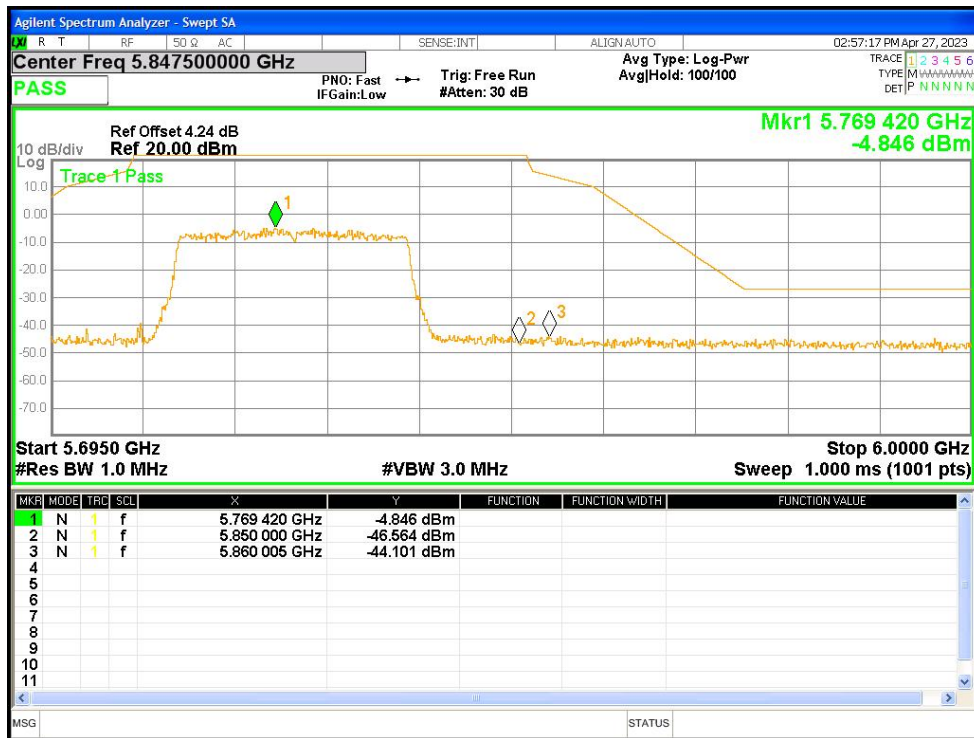
Band Edge NVNT ac80 5530MHz Low Ant1



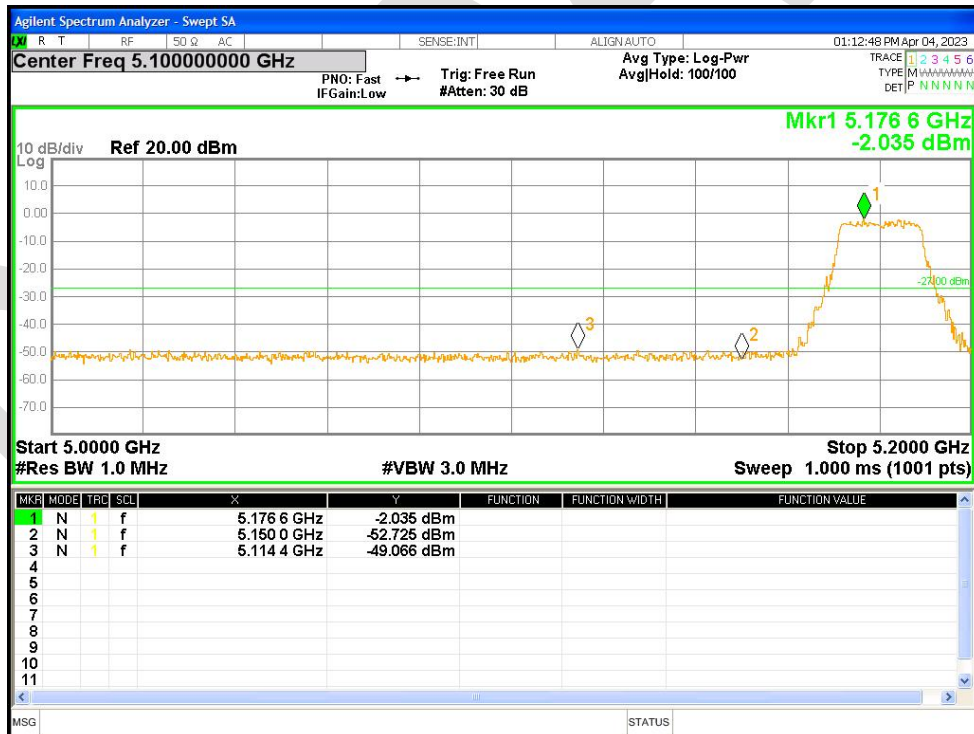
Band Edge NVNT ac80 5610MHz High Ant1



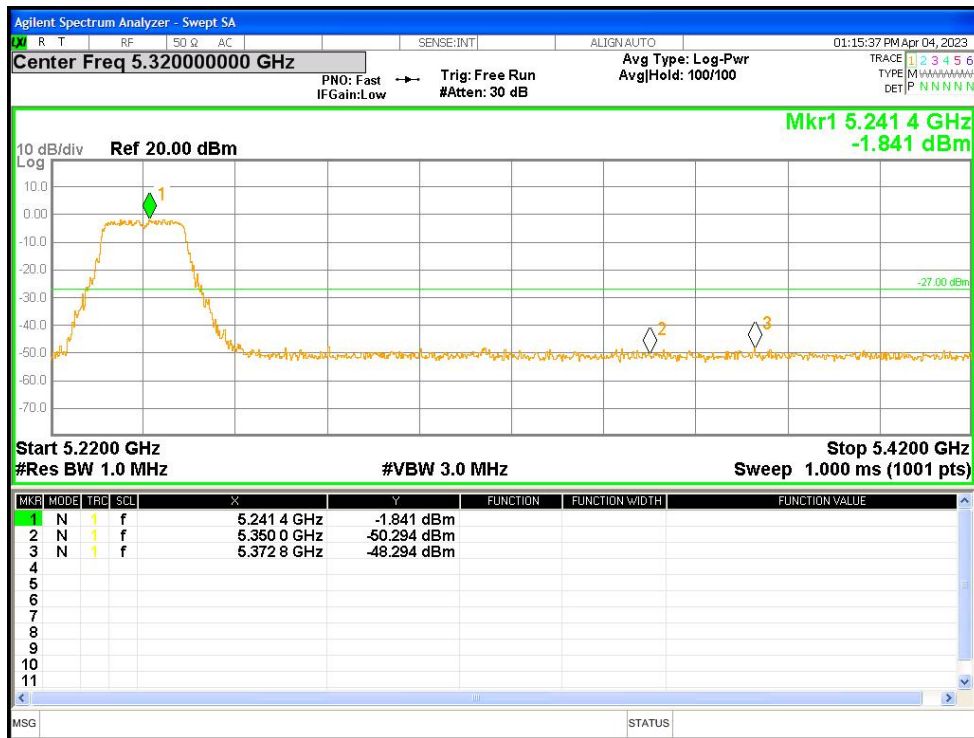
Band Edge NVNT ac80 5775MHz High Ant1



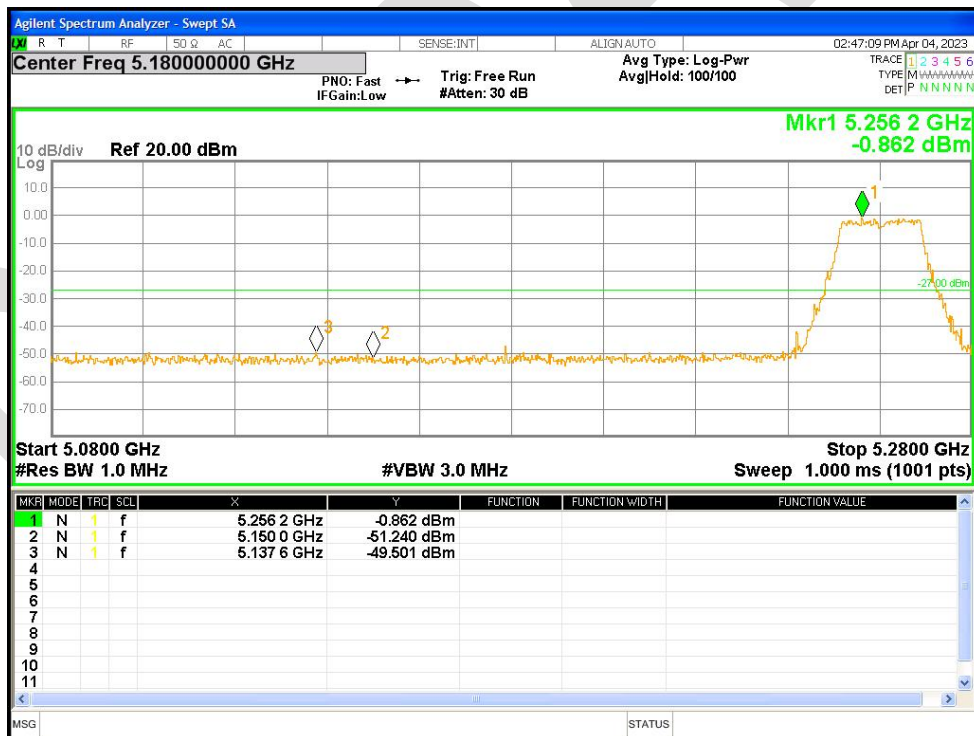
Band Edge NVNT n20 5180MHz Low Ant1



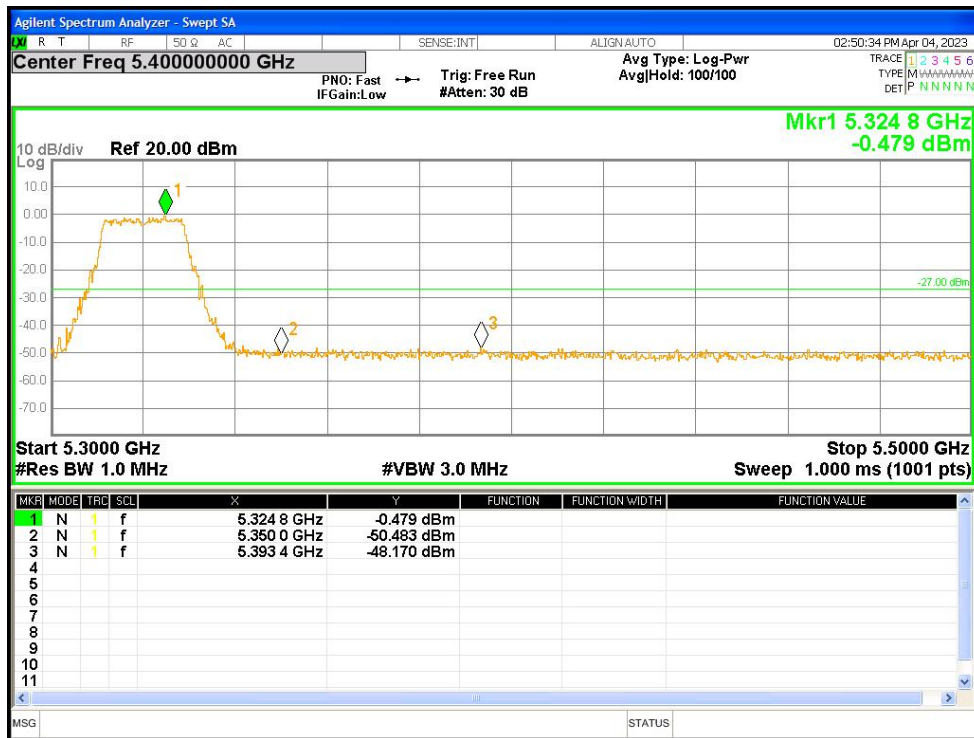
Band Edge NVNT n20 5240MHz High Ant1



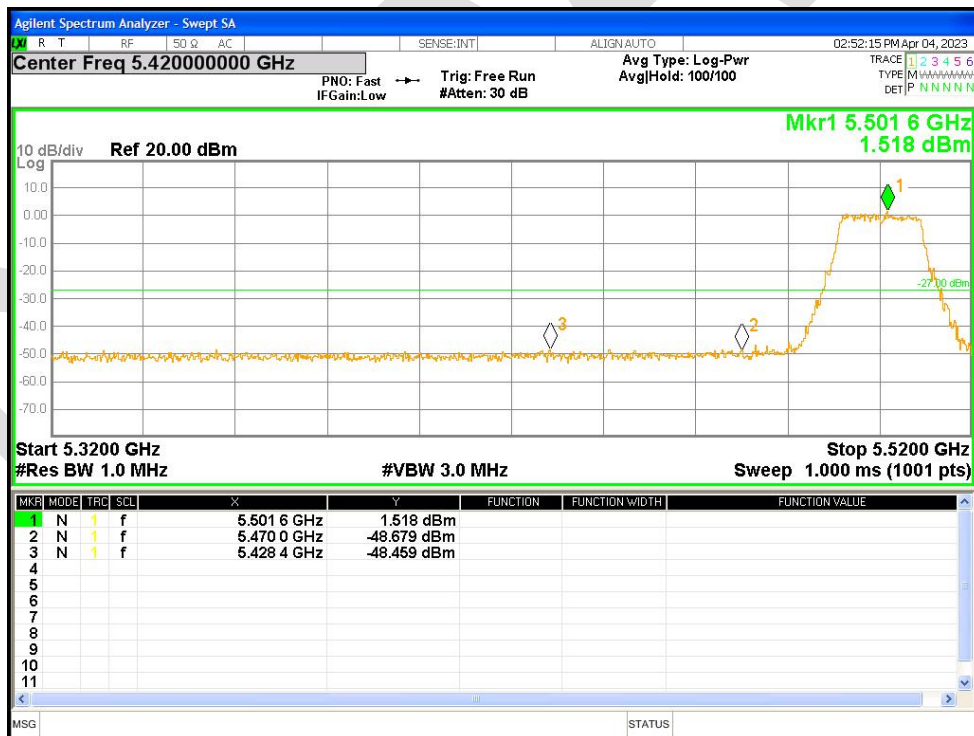
Band Edge NVNT n20 5260MHz Low Ant1



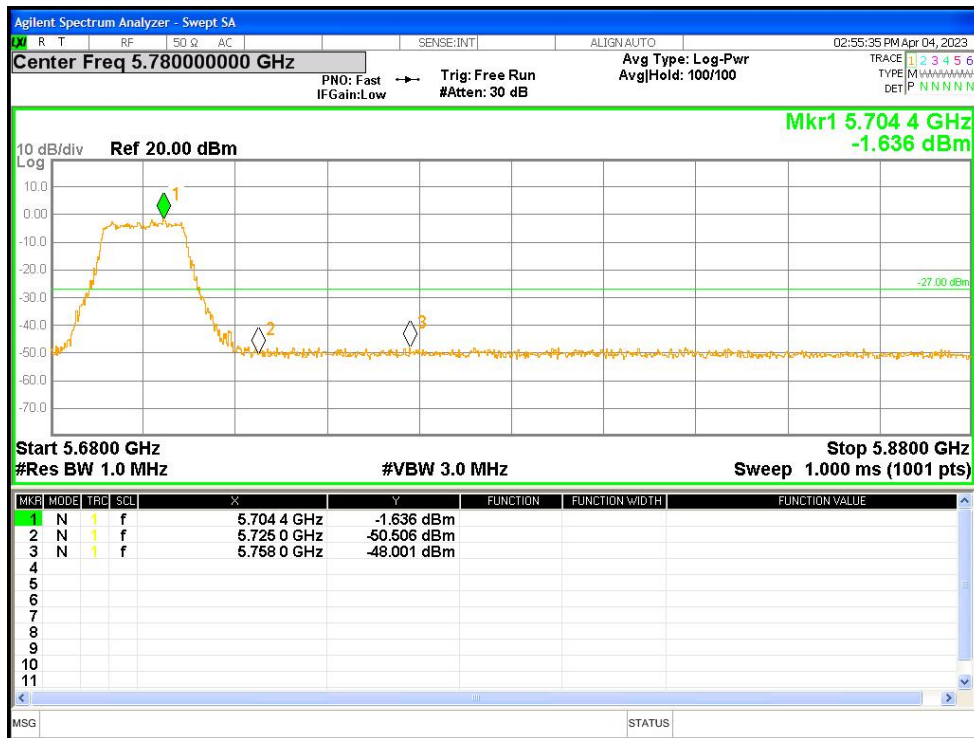
Band Edge NVNT n20 5320MHz High Ant1



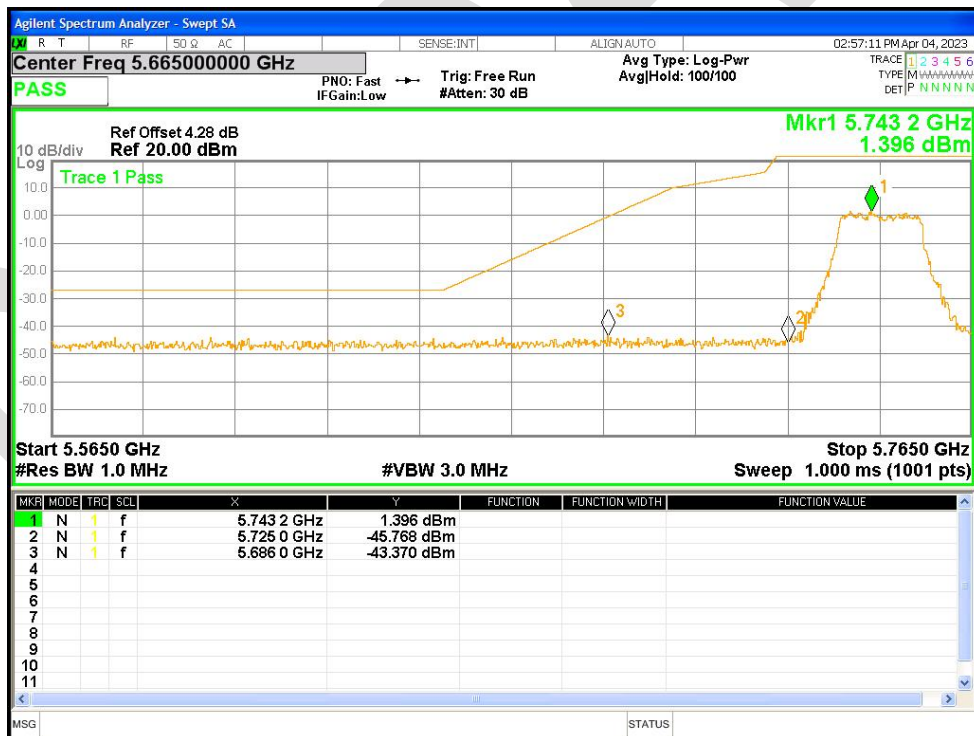
Band Edge NVNT n20 5500MHz Low Ant1



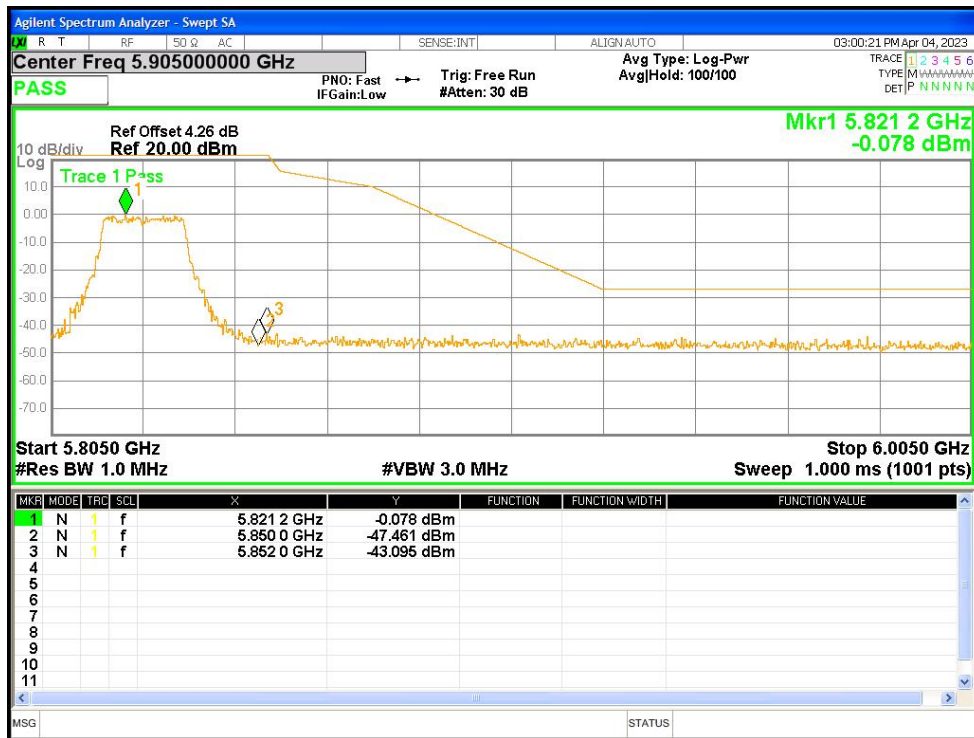
Band Edge NVNT n20 5700MHz High Ant1



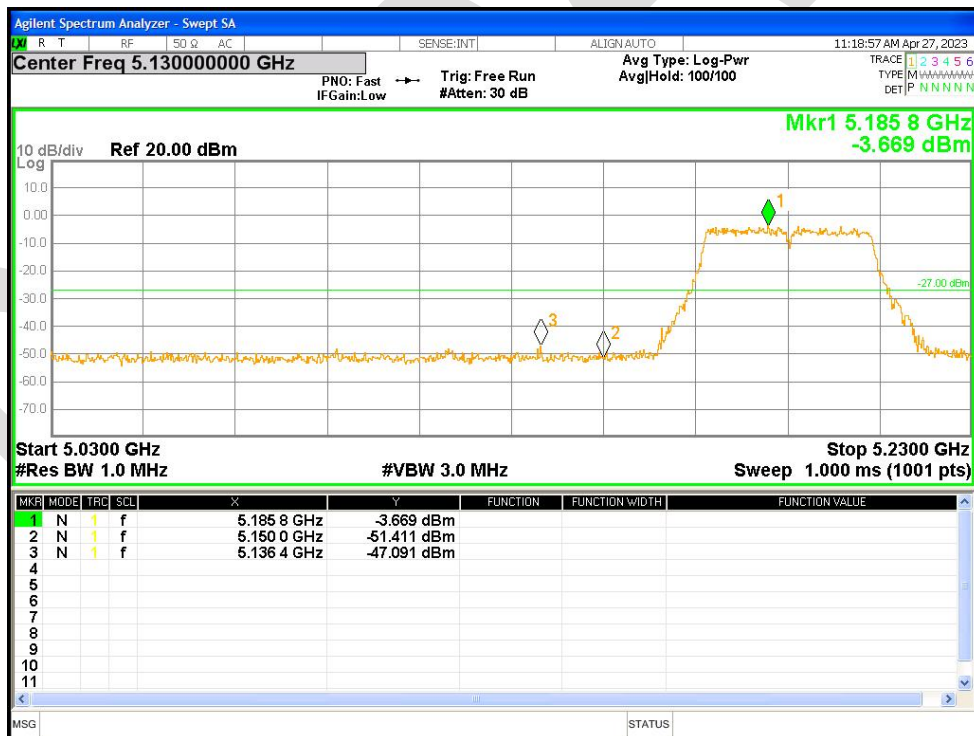
Band Edge NVNT n20 5745MHz Low Ant1



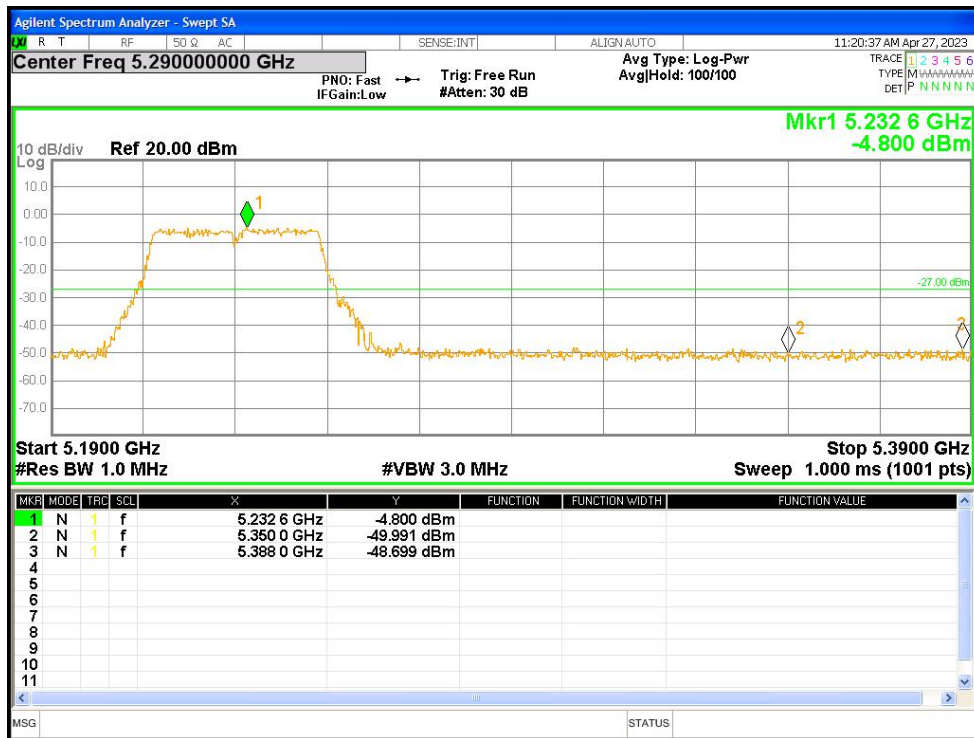
Band Edge NVNT n20 5825MHz High Ant1



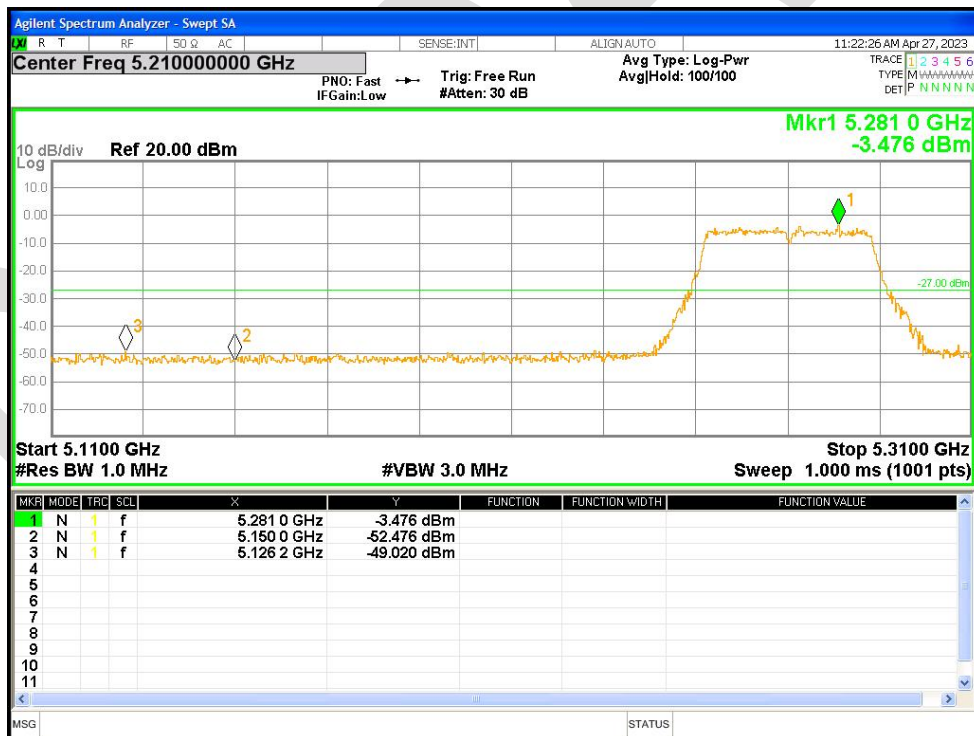
Band Edge NVNT n40 5190MHz Low Ant1



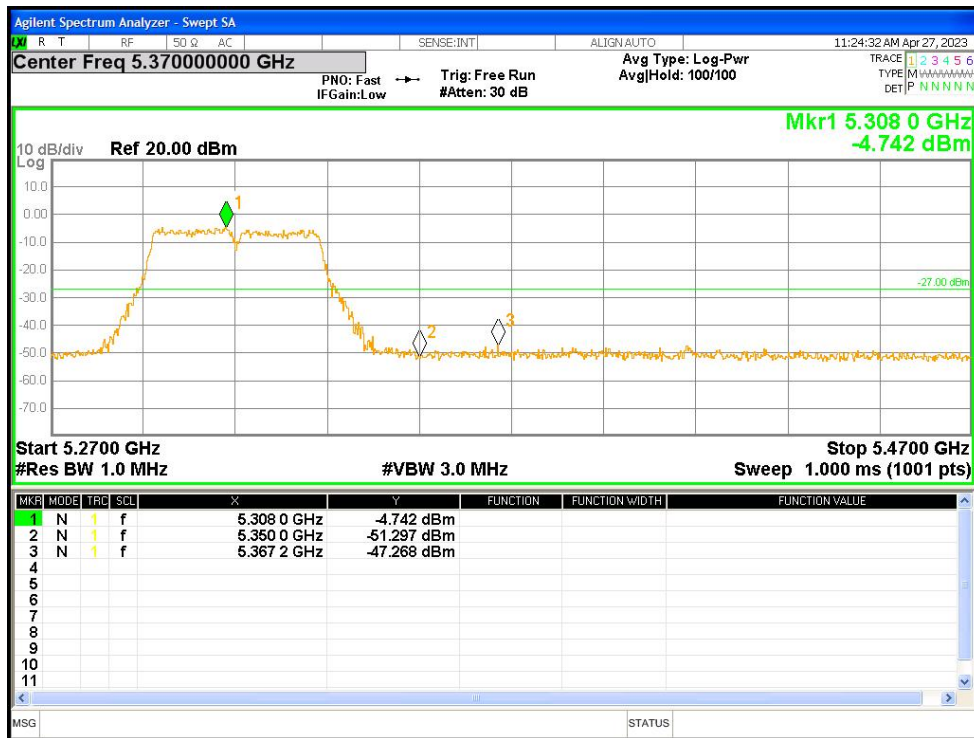
Band Edge NVNT n40 5230MHz High Ant1



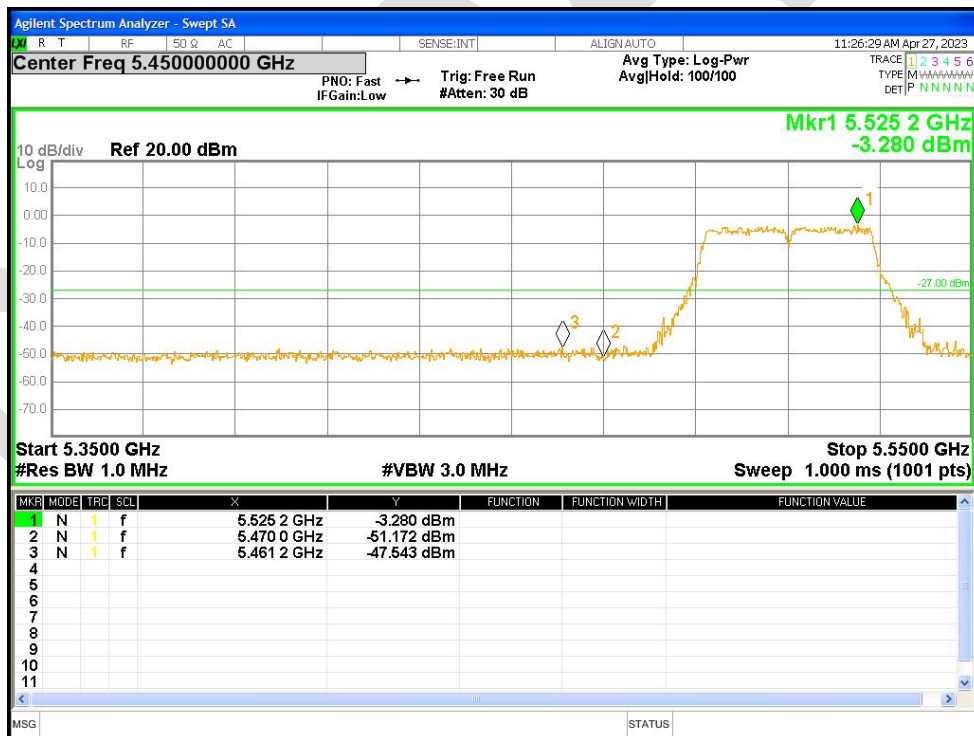
Band Edge NVNT n40 5270MHz Low Ant1



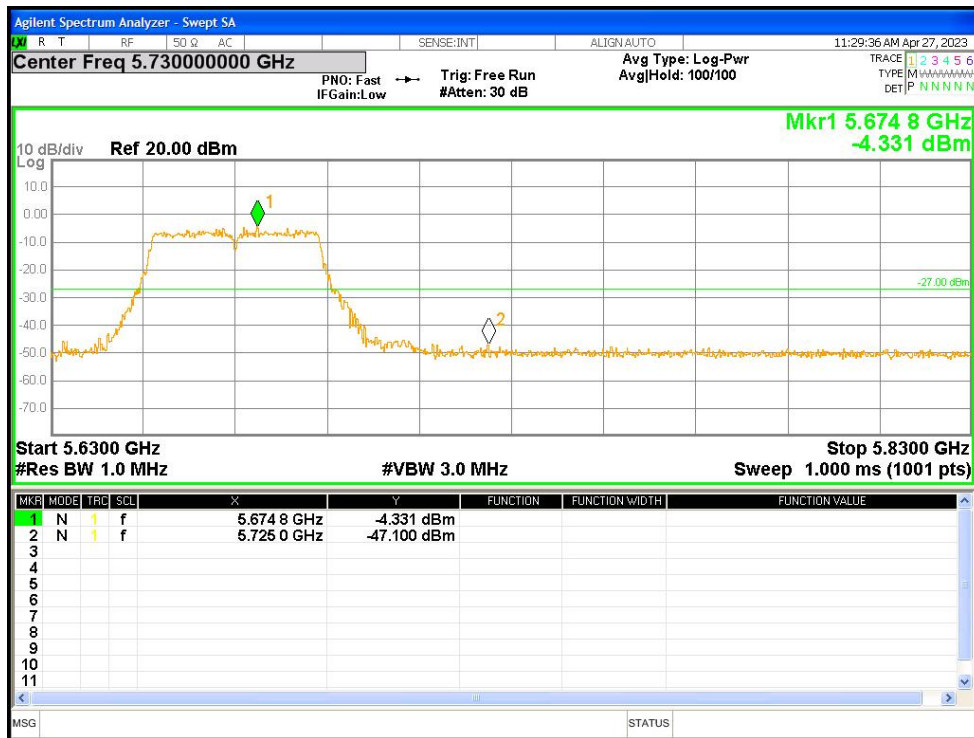
Band Edge NVNT n40 5310MHz High Ant1



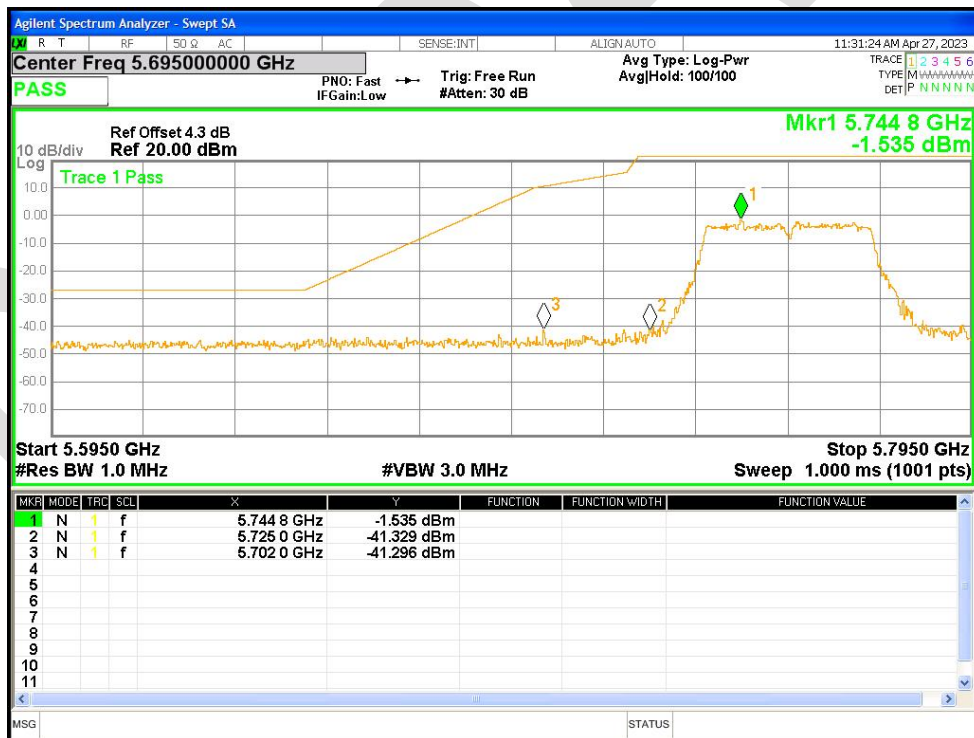
Band Edge NVNT n40 5510MHz Low Ant1



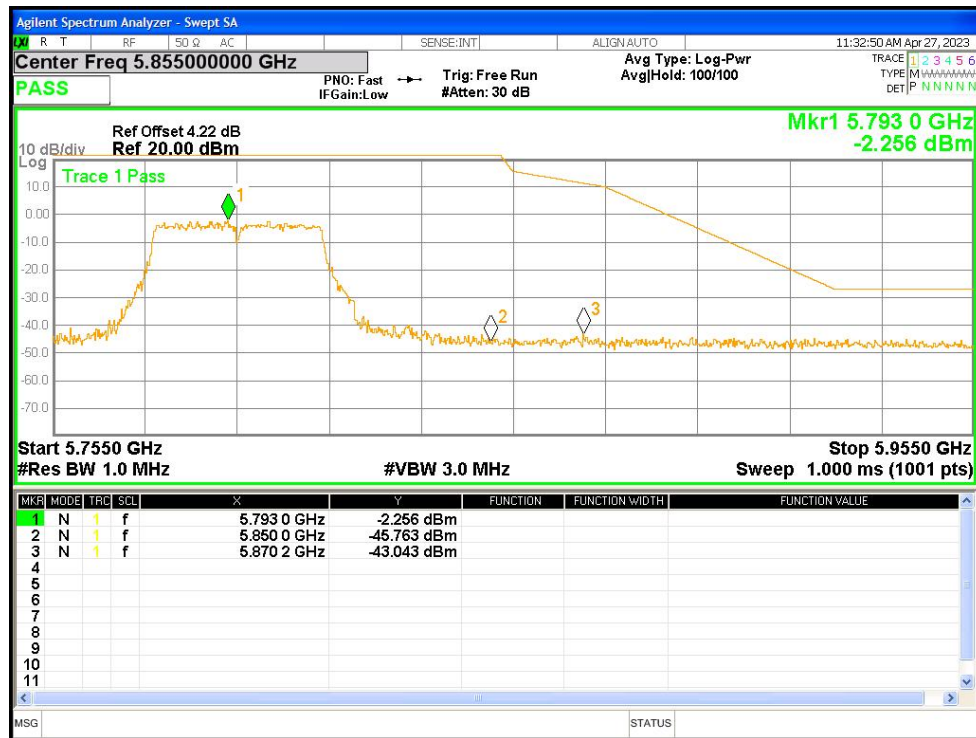
Band Edge NVNT n40 5670MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz High Ant1

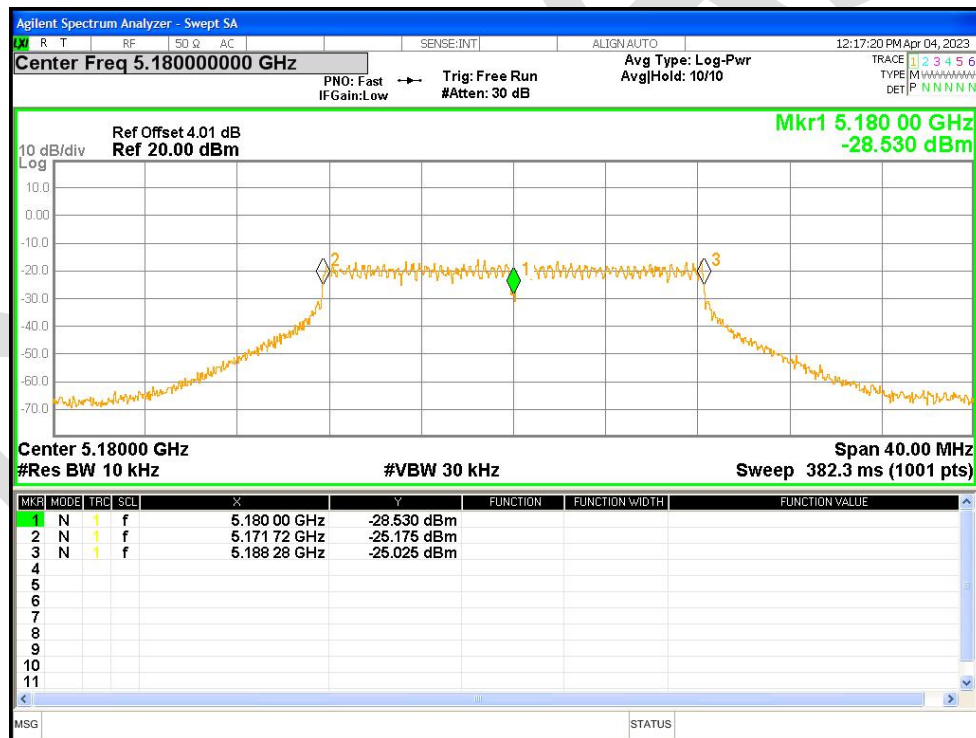


## 22.6 FREQUENCY STABILITY

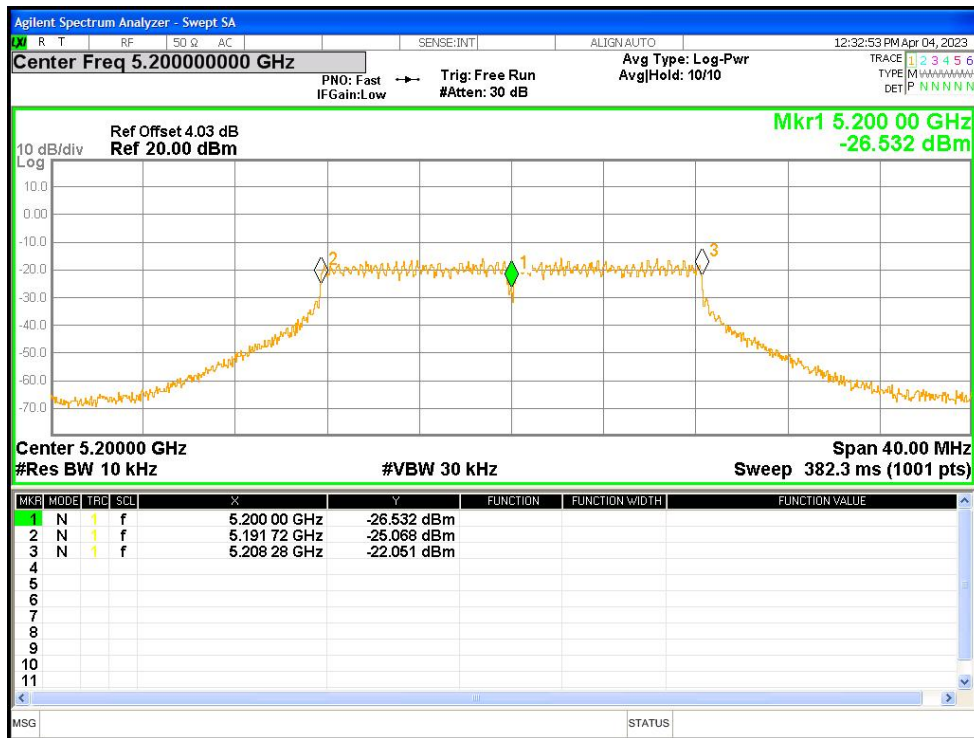
| Condition | Mode | Frequency (MHz) | Antenna | Measured Frequency (MHz) | Frequency Error (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-----------|------|-----------------|---------|--------------------------|----------------------|-----------------|-------------|---------|
| NVNT      | a    | 5180            | Ant1    | 5180                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5200            | Ant1    | 5200                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5240            | Ant1    | 5240                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5260            | Ant1    | 5260.02                  | 20000                | 3.8             | 25          | Pass    |
| NVNT      | a    | 5280            | Ant1    | 5280                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5320            | Ant1    | 5320                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5500            | Ant1    | 5500                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5600            | Ant1    | 5600                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5700            | Ant1    | 5700                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5745            | Ant1    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5785            | Ant1    | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5825            | Ant1    | 5825                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5180            | Ant1    | 5180                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5200            | Ant1    | 5200                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5240            | Ant1    | 5240                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | 5260.04                  | 40000                | 7.6             | 25          | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | 5280.04                  | 40000                | 7.58            | 25          | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | 5320.02                  | 20000                | 3.76            | 25          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | 5500.04                  | 40000                | 7.27            | 25          | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | 5600.04                  | 40000                | 7.14            | 25          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 5700.04                  | 40000                | 7.02            | 25          | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | 5745.04                  | 40000                | 6.96            | 25          | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | 5785.06                  | 60000                | 10.37           | 25          | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | 5825.04                  | 40000                | 6.87            | 25          | Pass    |
| NVNT      | ac40 | 5190            | Ant1    | 5190                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac40 | 5230            | Ant1    | 5230.08                  | 80000                | 15.3            | 25          | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | 5270.04                  | 40000                | 7.59            | 25          | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | 5310.04                  | 40000                | 7.53            | 25          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 5510.04                  | 40000                | 7.26            | 25          | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | 5590                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 5670.04                  | 40000                | 7.05            | 25          | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | 5755.04                  | 40000                | 6.95            | 25          | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | 5795.08                  | 80000                | 13.81           | 25          | Pass    |
| NVNT      | ac80 | 5210            | Ant1    | 5210                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | 5290                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 5530                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 5610                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | 5775                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5180            | Ant1    | 5180.02                  | 20000                | 3.86            | 25          | Pass    |
| NVNT      | n20  | 5200            | Ant1    | 5200                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5240            | Ant1    | 5240                     | 0                    | 0               | 25          | Pass    |

|      |     |      |      |         |       |       |    |      |
|------|-----|------|------|---------|-------|-------|----|------|
| NVNT | n20 | 5260 | Ant1 | 5260    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5280 | Ant1 | 5280    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5320 | Ant1 | 5320.02 | 20000 | 3.76  | 25 | Pass |
| NVNT | n20 | 5500 | Ant1 | 5500    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5600 | Ant1 | 5600    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5700 | Ant1 | 5700    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5745 | Ant1 | 5745    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5785 | Ant1 | 5785    | 0     | 0     | 25 | Pass |
| NVNT | n20 | 5825 | Ant1 | 5825    | 0     | 0     | 25 | Pass |
| NVNT | n40 | 5190 | Ant1 | 5190.08 | 80000 | 15.41 | 25 | Pass |
| NVNT | n40 | 5230 | Ant1 | 5230.08 | 80000 | 15.3  | 25 | Pass |
| NVNT | n40 | 5270 | Ant1 | 5270.04 | 40000 | 7.59  | 25 | Pass |
| NVNT | n40 | 5310 | Ant1 | 5310    | 0     | 0     | 25 | Pass |
| NVNT | n40 | 5510 | Ant1 | 5510.04 | 40000 | 7.26  | 25 | Pass |
| NVNT | n40 | 5590 | Ant1 | 5590.04 | 40000 | 7.16  | 25 | Pass |
| NVNT | n40 | 5670 | Ant1 | 5670    | 0     | 0     | 25 | Pass |
| NVNT | n40 | 5755 | Ant1 | 5755.08 | 80000 | 13.9  | 25 | Pass |
| NVNT | n40 | 5795 | Ant1 | 5795.04 | 40000 | 6.9   | 25 | Pass |

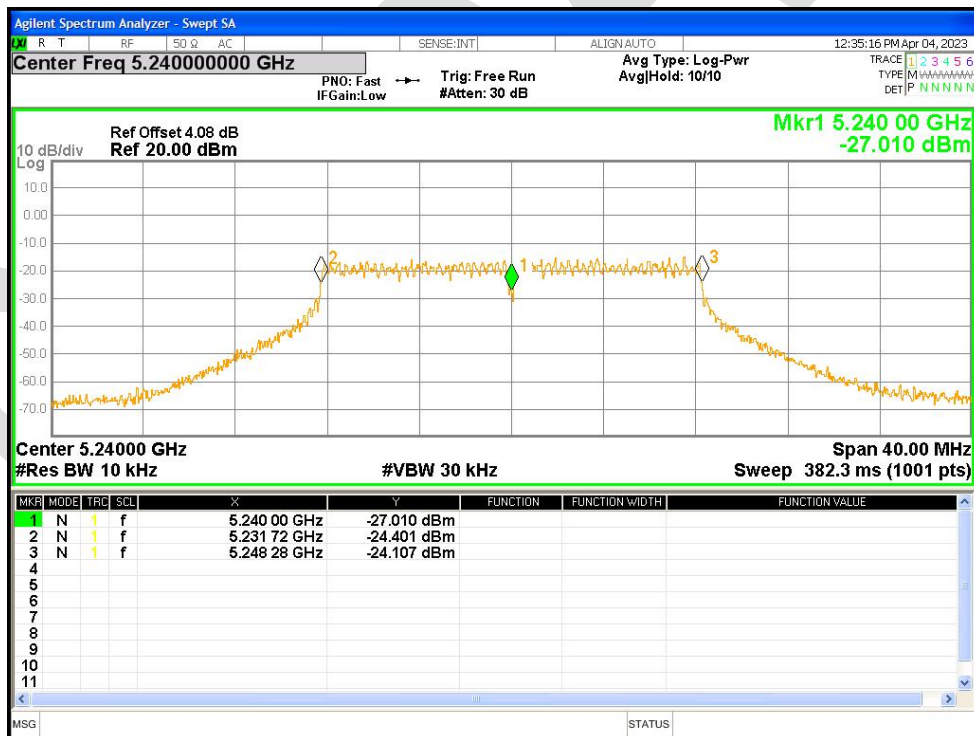
Freq. Stability NVNT a 5180MHz Ant1



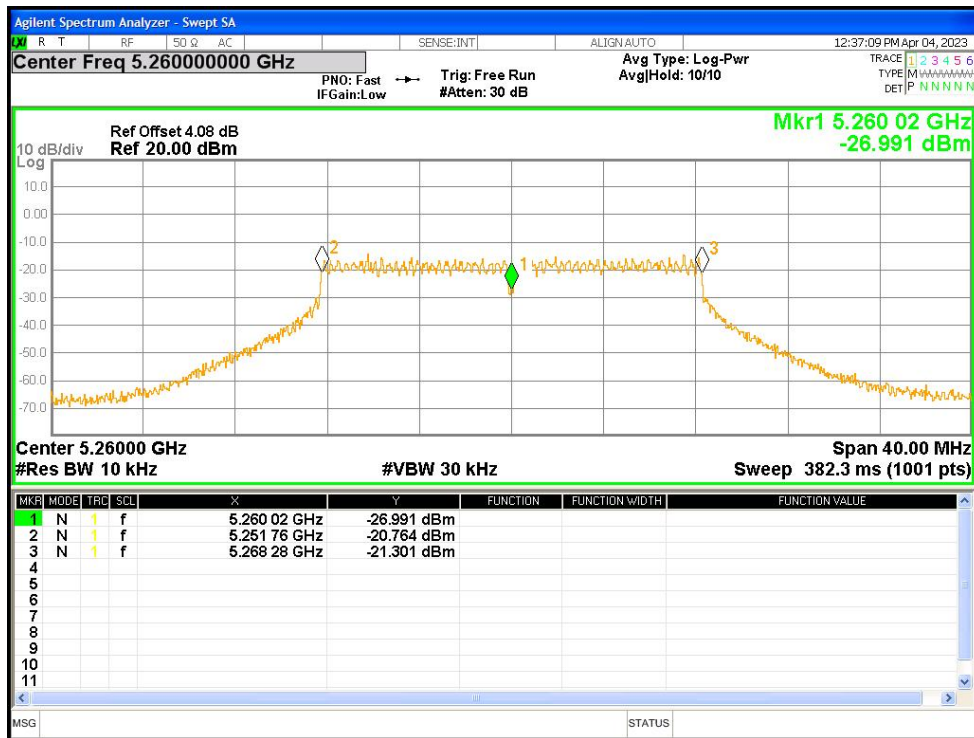
Freq. Stability NVNT a 5200MHz Ant1



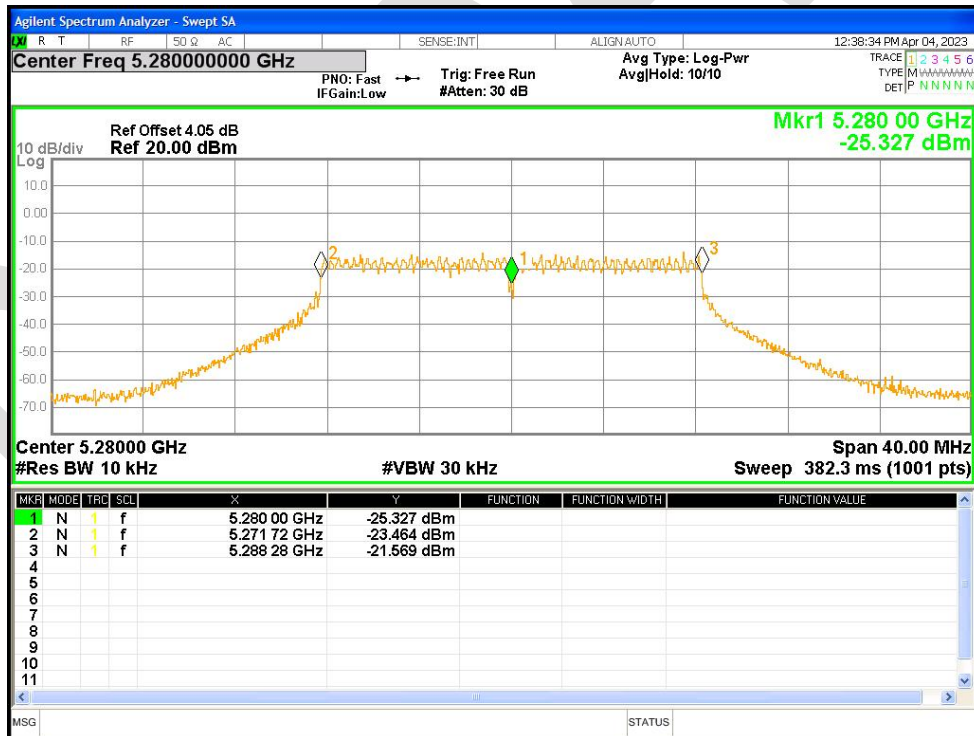
Freq. Stability NVNT a 5240MHz Ant1



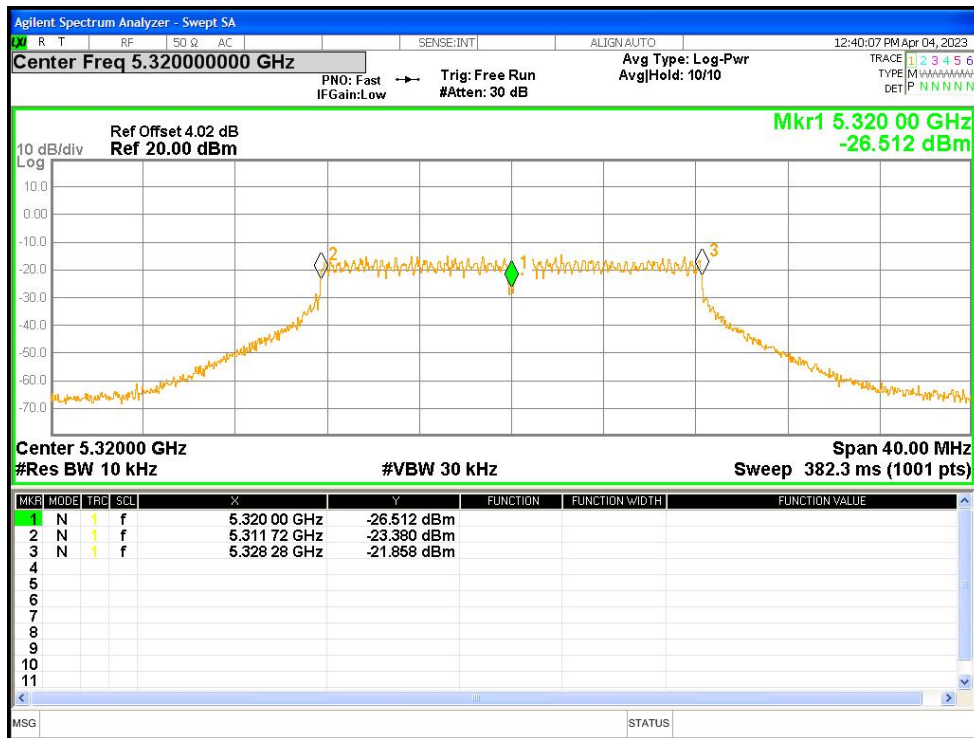
Freq. Stability NVNT a 5260MHz Ant1



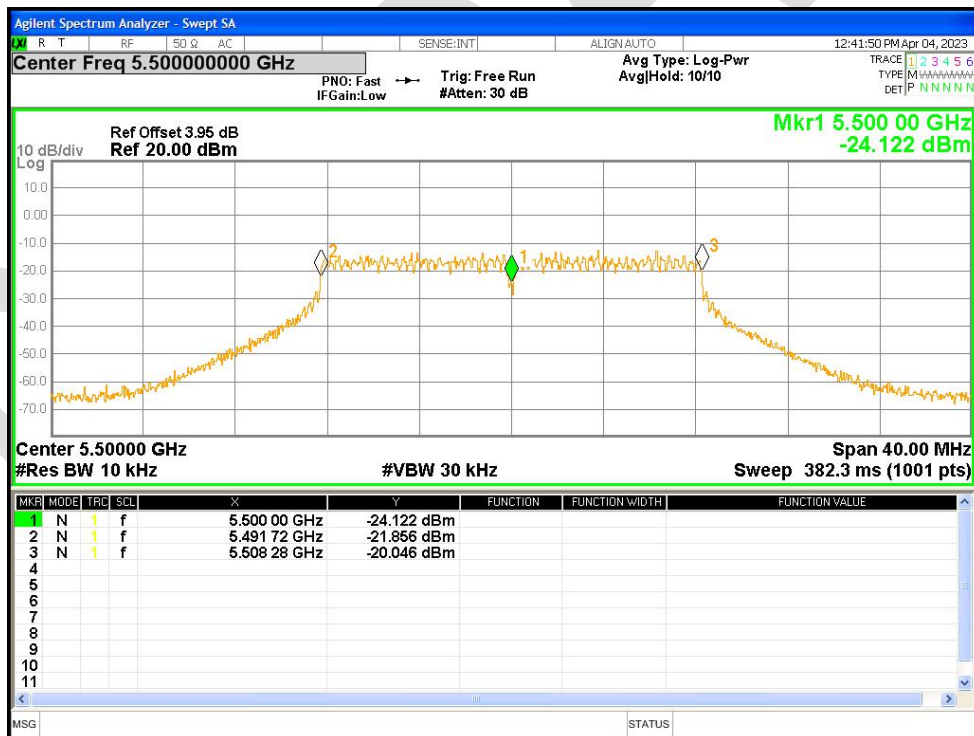
Freq. Stability NVNT a 5280MHz Ant1



Freq. Stability NVNT a 5320MHz Ant1



Freq. Stability NVNT a 5500MHz Ant1



Freq. Stability NVNT a 5600MHz Ant1