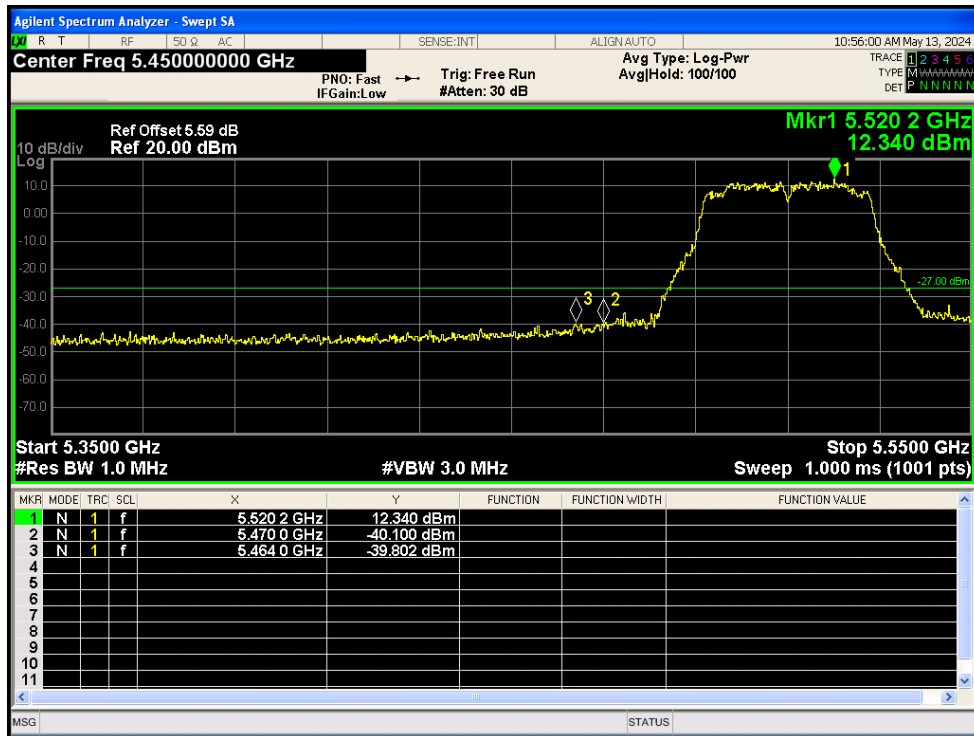
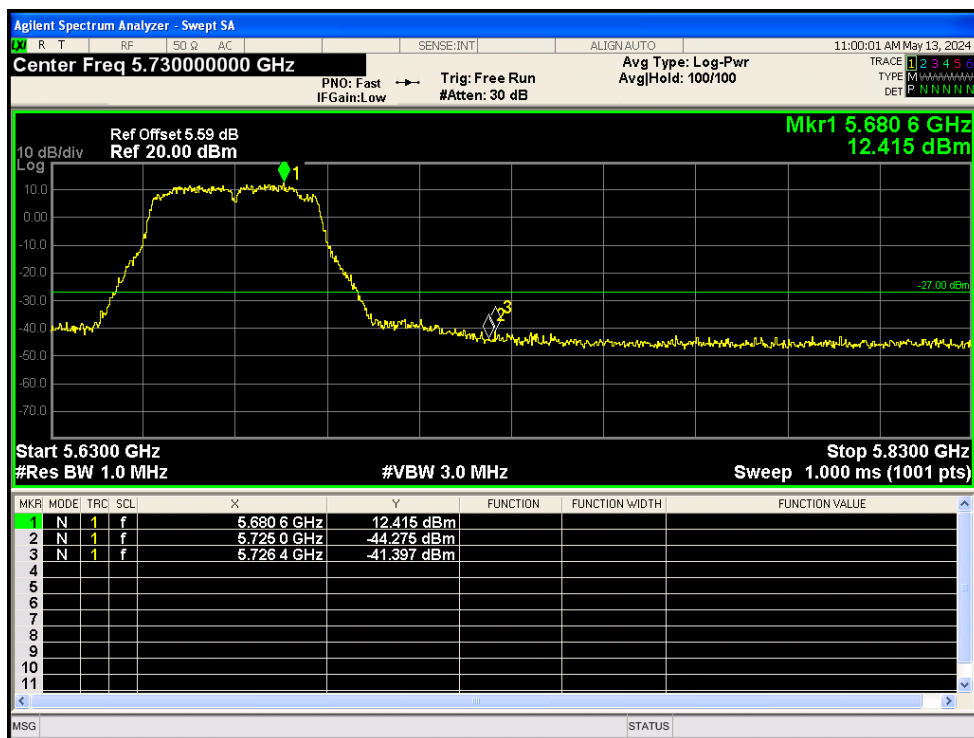




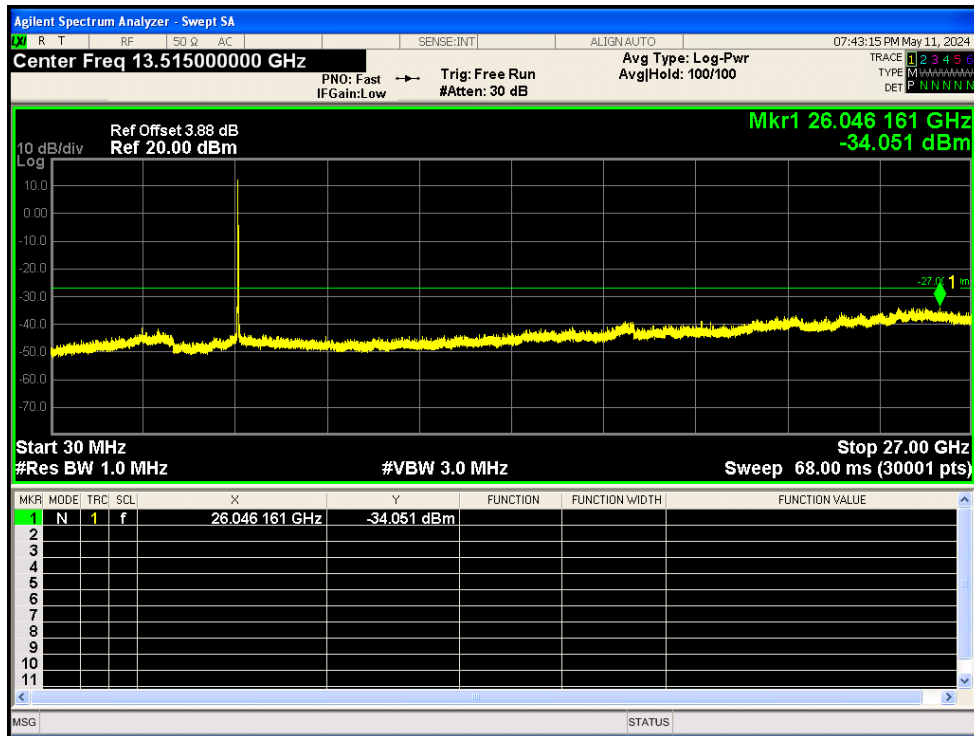
Band Edge NVNT n40 5670MHz High Ant2



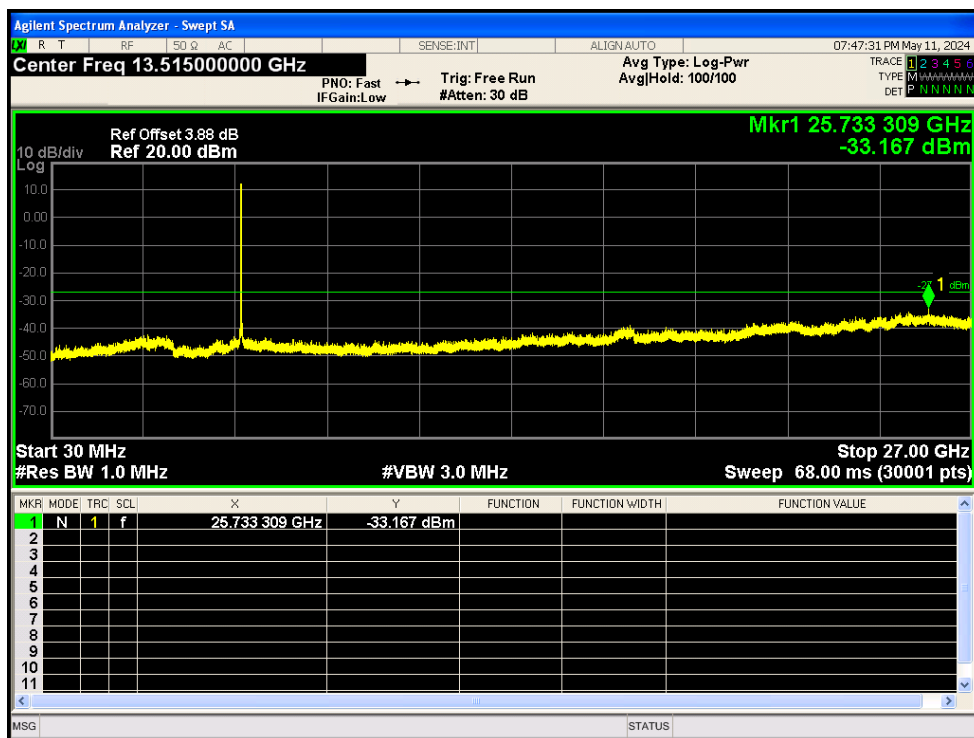
## Conducted RF Spurious Emission

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | -34.05          | -27         | Pass    |
| NVNT      | a    | 5600            | Ant1    | -33.16          | -27         | Pass    |
| NVNT      | a    | 5700            | Ant1    | -34.3           | -27         | Pass    |
| NVNT      | a    | 5500            | Ant2    | -31.58          | -27         | Pass    |
| NVNT      | a    | 5600            | Ant2    | -32.39          | -27         | Pass    |
| NVNT      | a    | 5700            | Ant2    | -32.43          | -27         | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | -33.8           | -27         | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | -33.34          | -27         | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | -34.38          | -27         | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | -32.98          | -27         | Pass    |
| NVNT      | ac20 | 5600            | Ant2    | -31.41          | -27         | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | -31.72          | -27         | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -33.95          | -27         | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | -34.63          | -27         | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -34.27          | -27         | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | -32.08          | -27         | Pass    |
| NVNT      | ac40 | 5590            | Ant2    | -32.49          | -27         | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | -32.38          | -27         | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -34.18          | -27         | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -34.53          | -27         | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | -32.42          | -27         | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | -32.64          | -27         | Pass    |
| NVNT      | n20  | 5500            | Ant1    | -33.8           | -27         | Pass    |
| NVNT      | n20  | 5600            | Ant1    | -34.18          | -27         | Pass    |
| NVNT      | n20  | 5700            | Ant1    | -34.03          | -27         | Pass    |
| NVNT      | n20  | 5500            | Ant2    | -31.91          | -27         | Pass    |
| NVNT      | n20  | 5600            | Ant2    | -32.67          | -27         | Pass    |
| NVNT      | n20  | 5700            | Ant2    | -32.39          | -27         | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -33.82          | -27         | Pass    |
| NVNT      | n40  | 5590            | Ant1    | -34.06          | -27         | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -34.35          | -27         | Pass    |
| NVNT      | n40  | 5510            | Ant2    | -32.7           | -27         | Pass    |
| NVNT      | n40  | 5590            | Ant2    | -32.37          | -27         | Pass    |
| NVNT      | n40  | 5670            | Ant2    | -32.47          | -27         | Pass    |

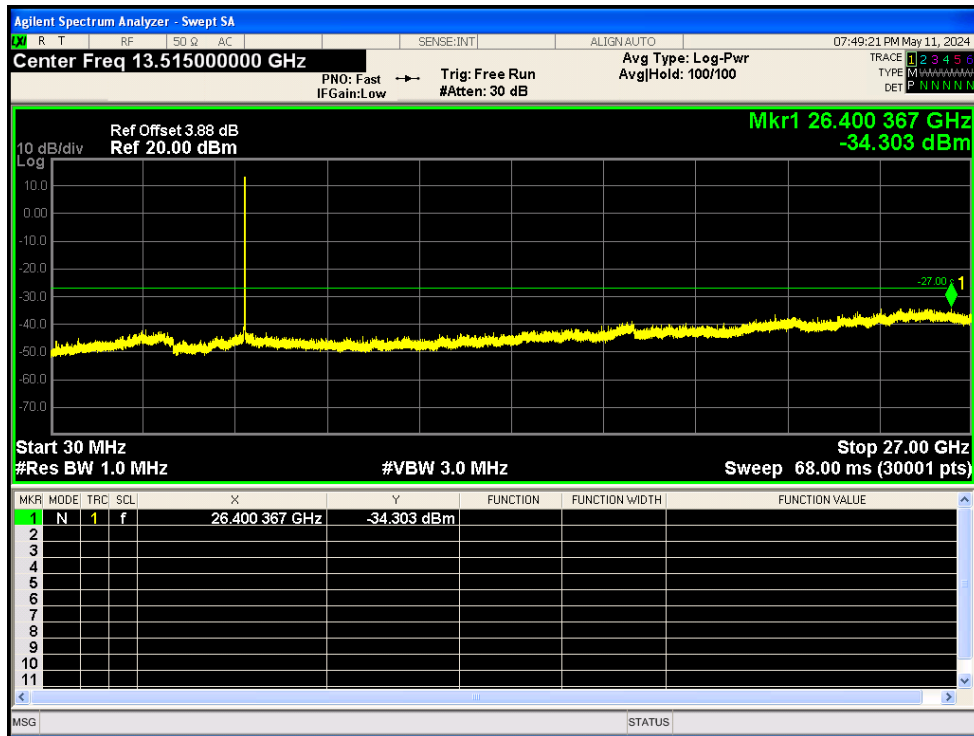
Tx. Spurious NVNT a 5500MHz Ant1 Emission



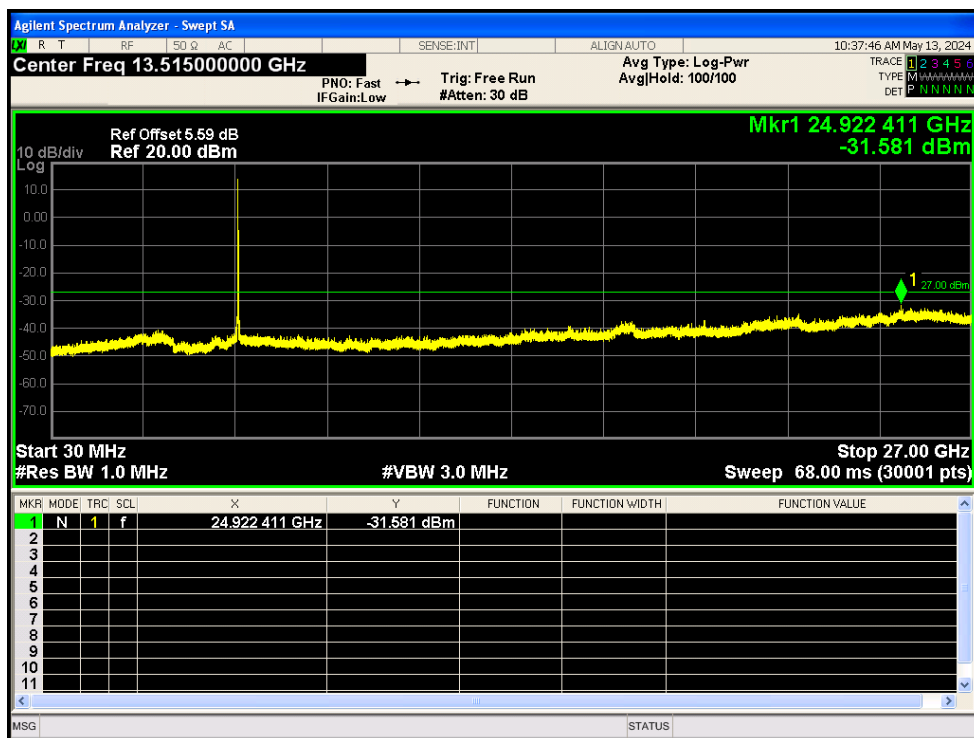
Tx. Spurious NVNT a 5600MHz Ant1 Emission



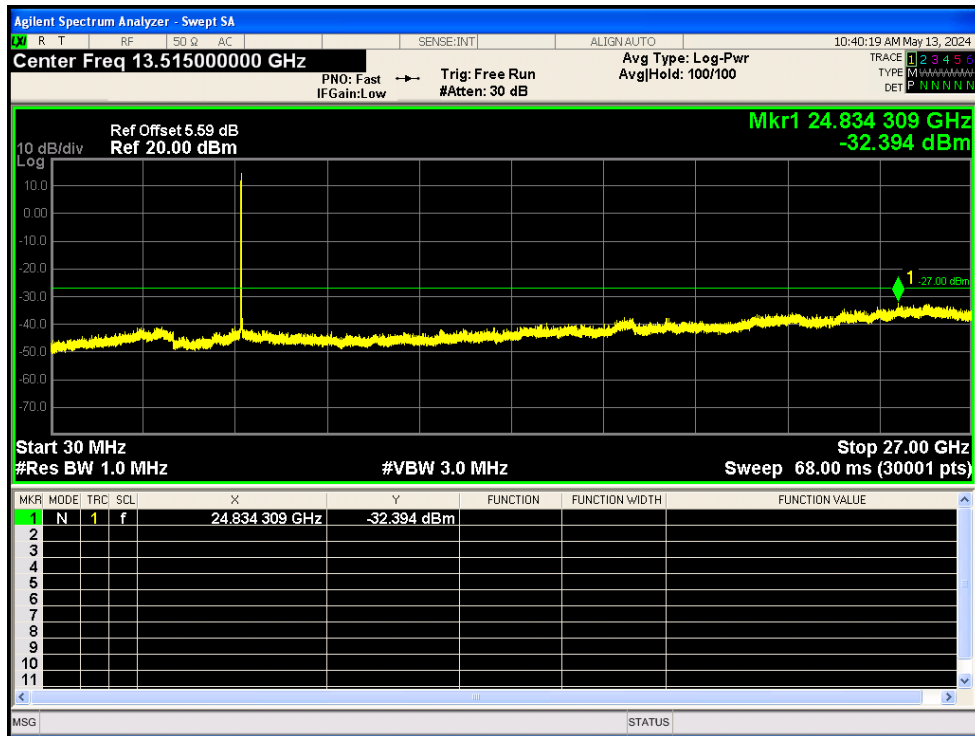
Tx. Spurious NVNT a 5700MHz Ant1 Emission



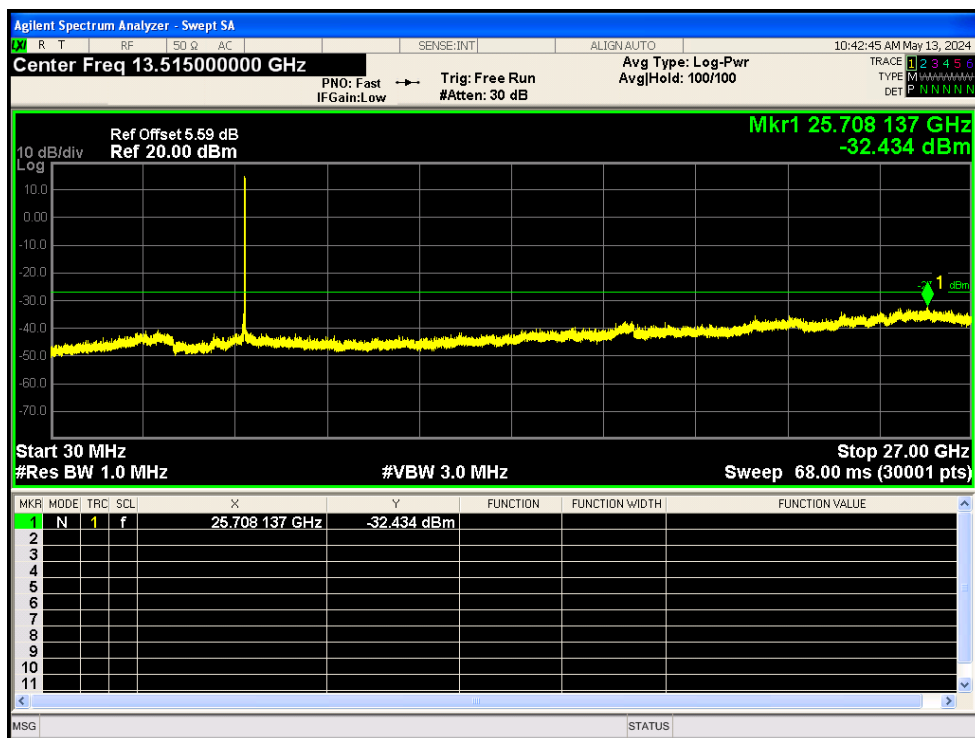
Tx. Spurious NVNT a 5500MHz Ant2 Emission



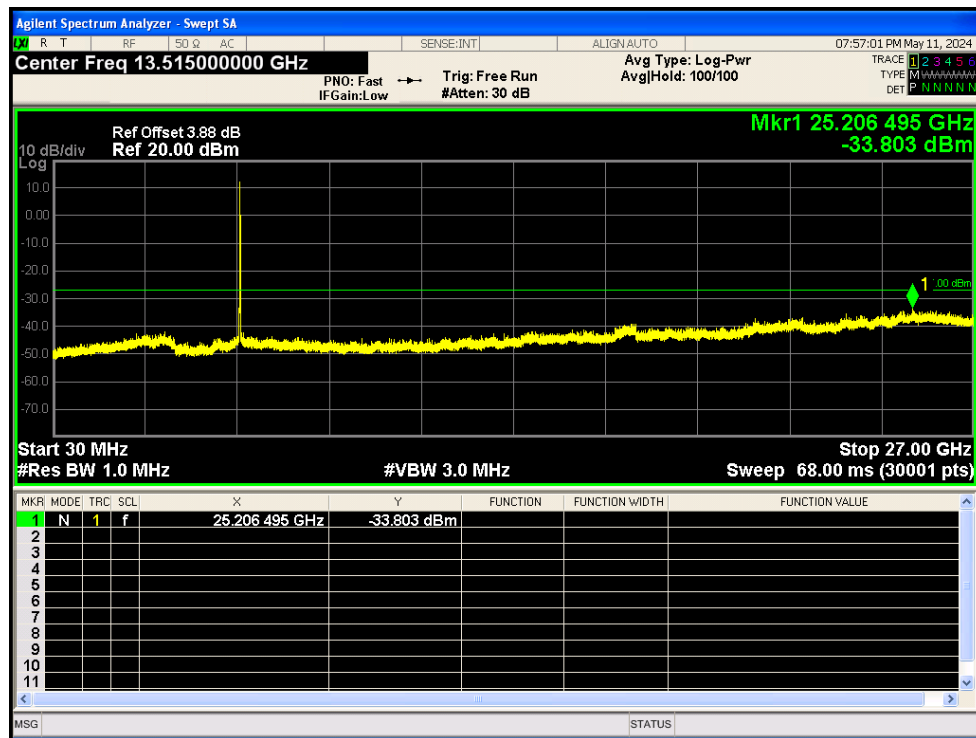
Tx. Spurious NVNT a 5600MHz Ant2 Emission



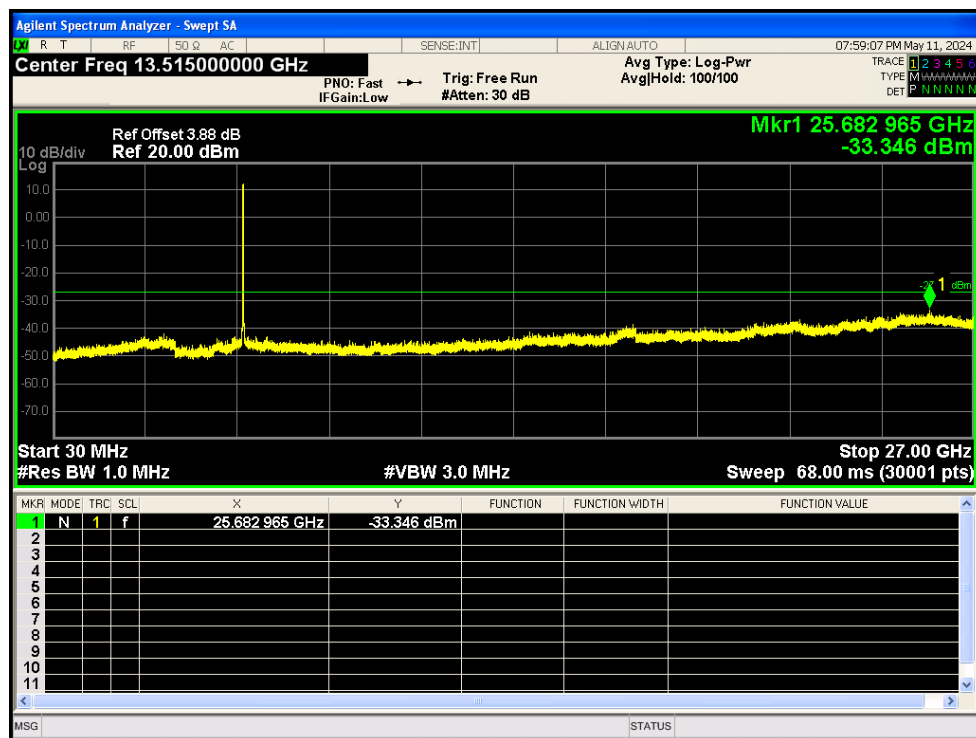
Tx. Spurious NVNT a 5700MHz Ant2 Emission



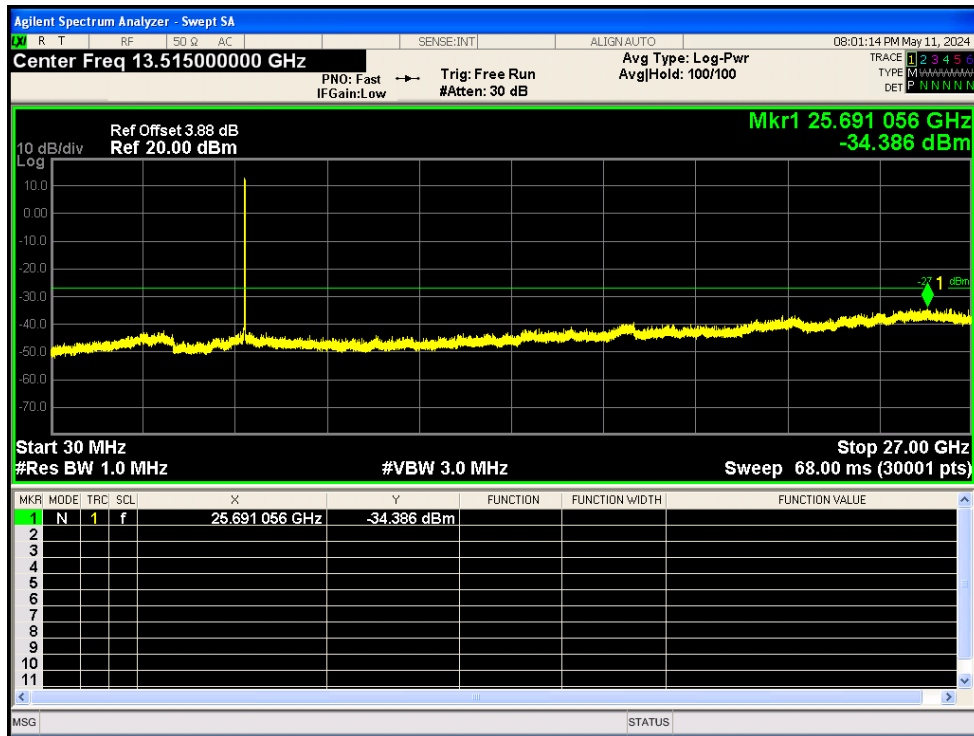
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



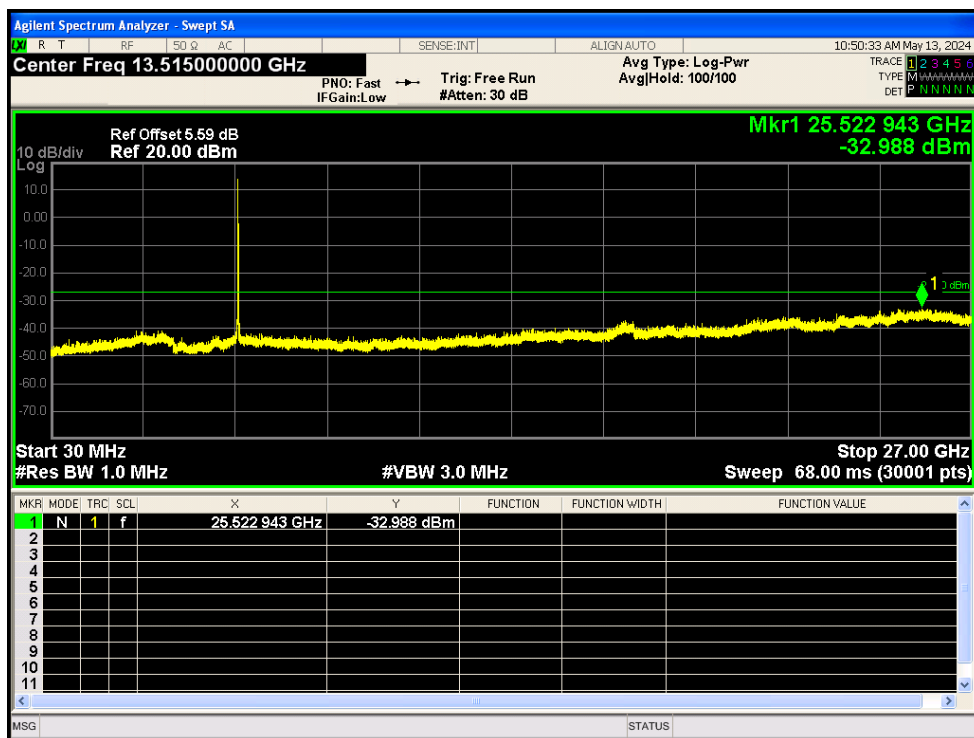
Tx. Spurious NVNT ac20 5600MHz Ant1 Emission



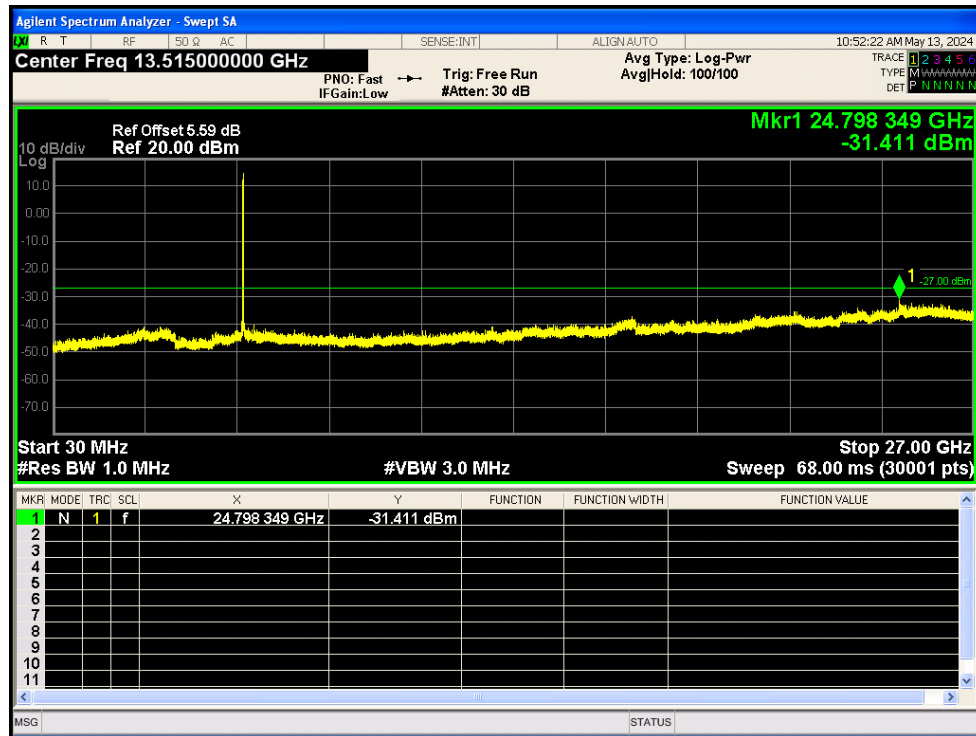
Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



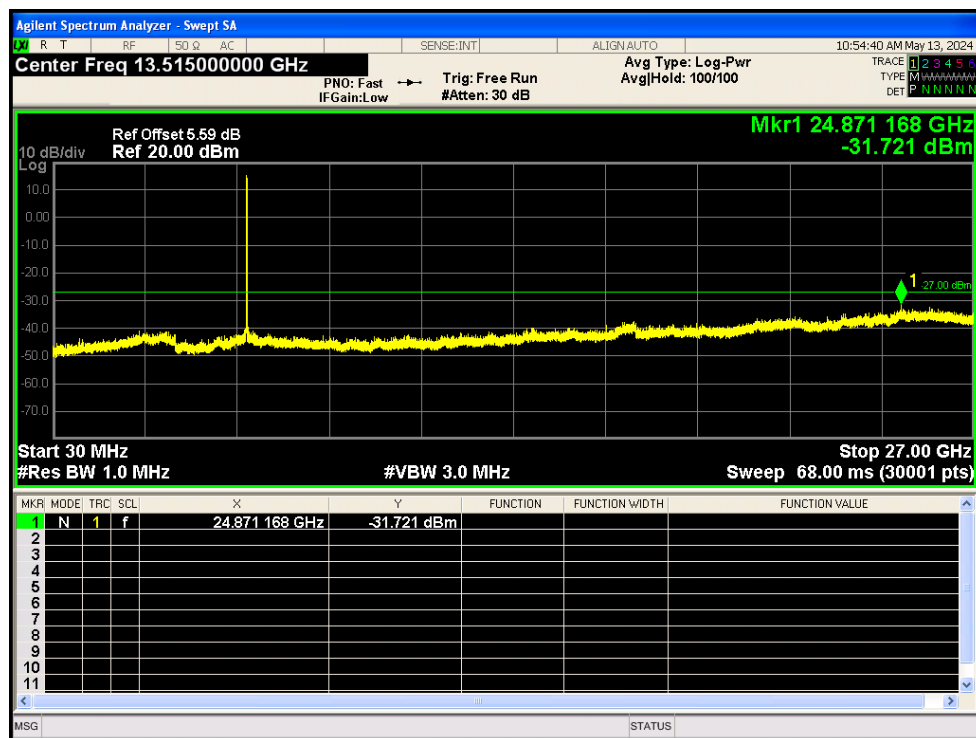
Tx. Spurious NVNT ac20 5500MHz Ant2 Emission



Tx. Spurious NVNT ac20 5600MHz Ant2 Emission

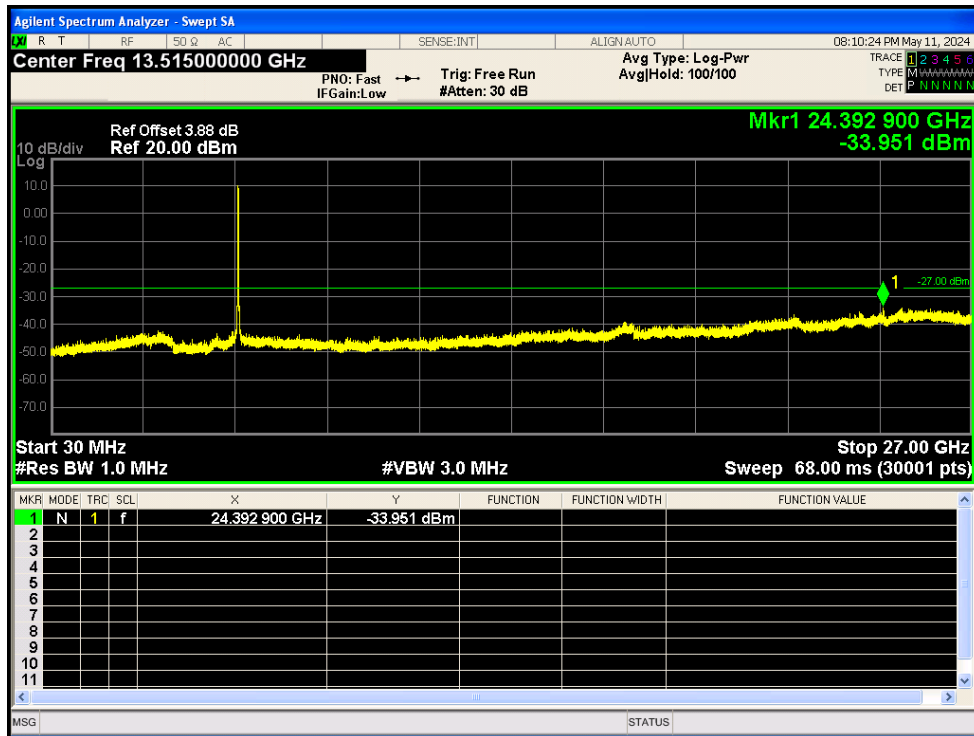


Tx. Spurious NVNT ac20 5700MHz Ant2 Emission

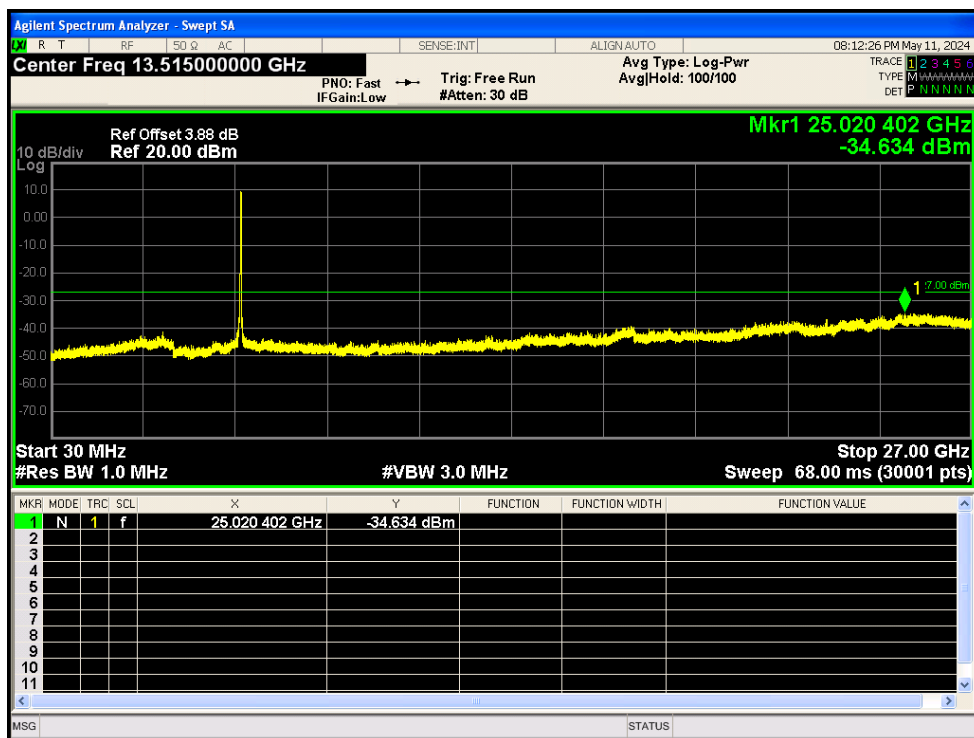


Tx. Spurious NVNT ac40 5510MHz Ant1 Emission

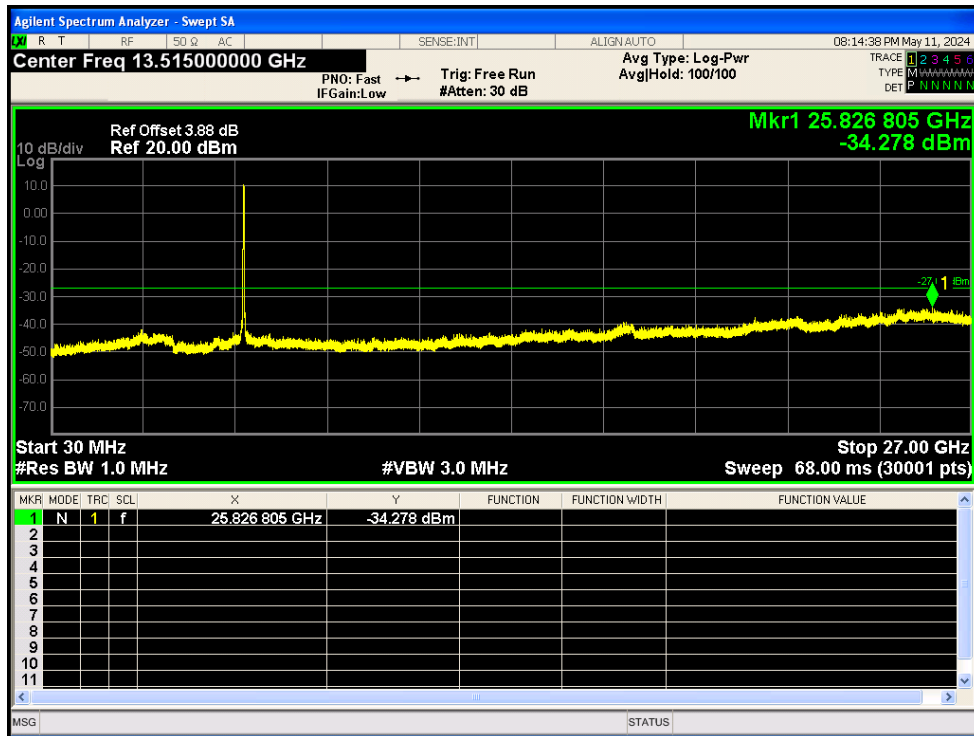




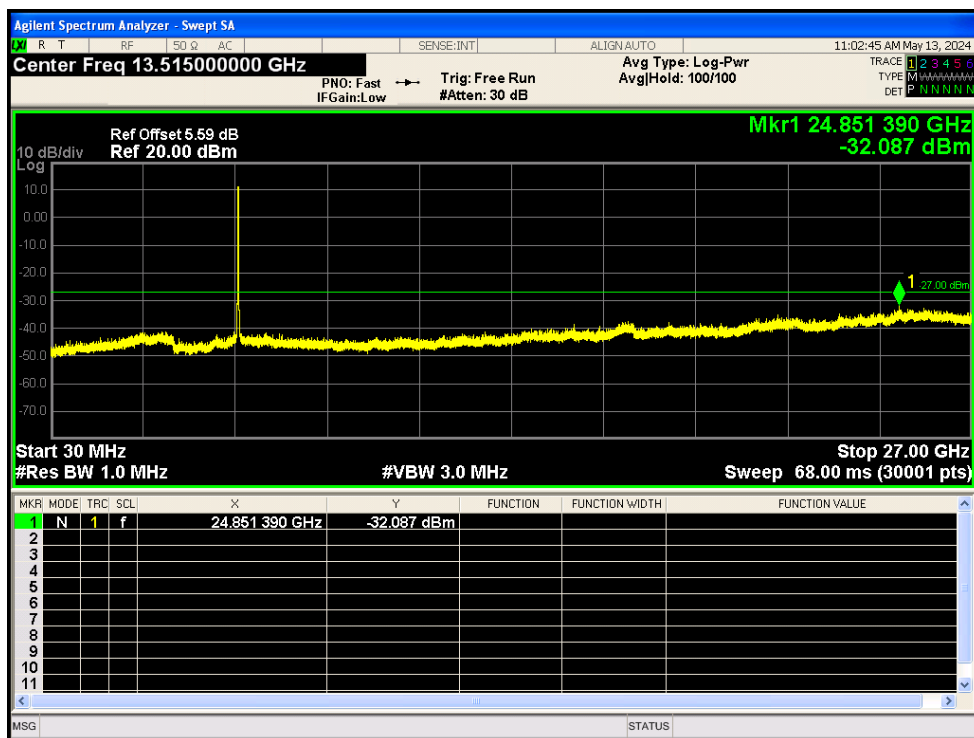
Tx. Spurious NVNT ac40 5590MHz Ant1 Emission



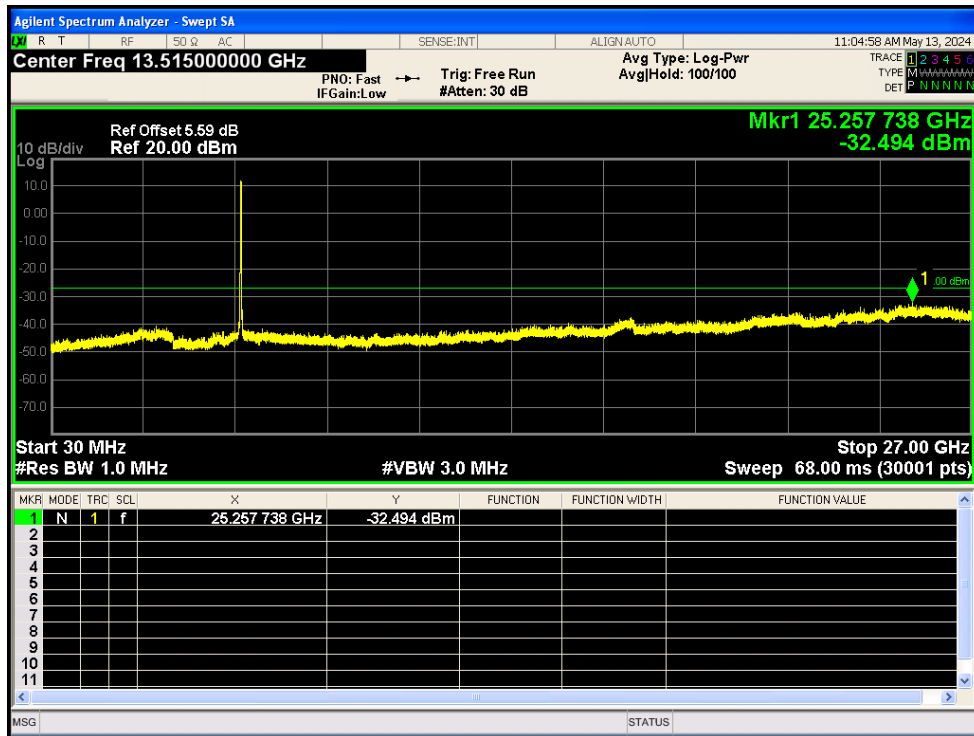
Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



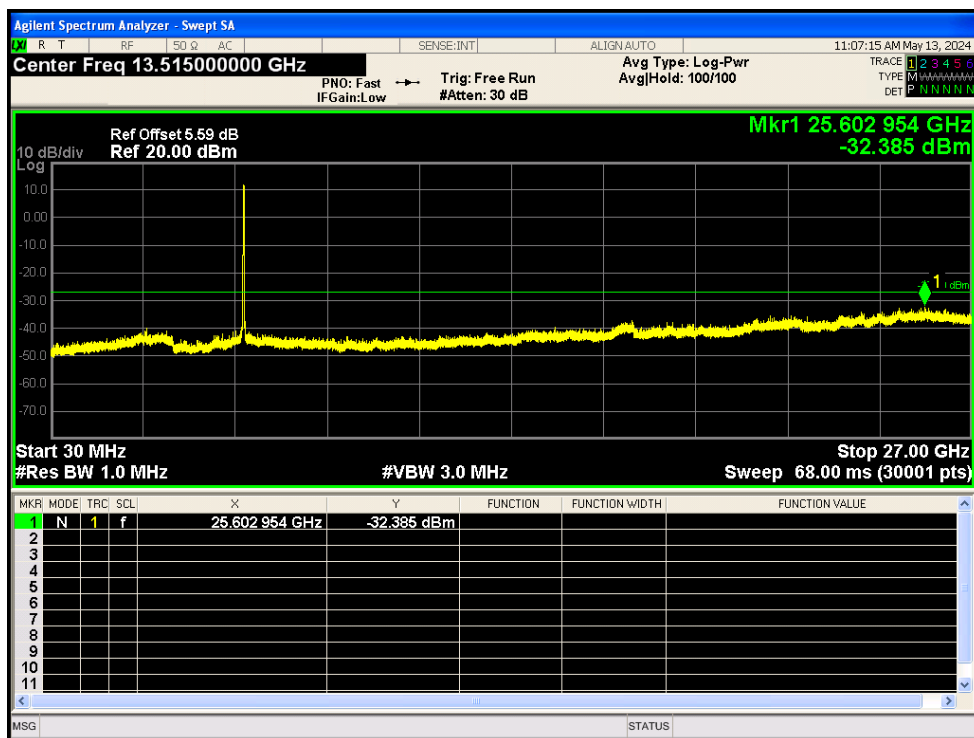
Tx. Spurious NVNT ac40 5510MHz Ant2 Emission



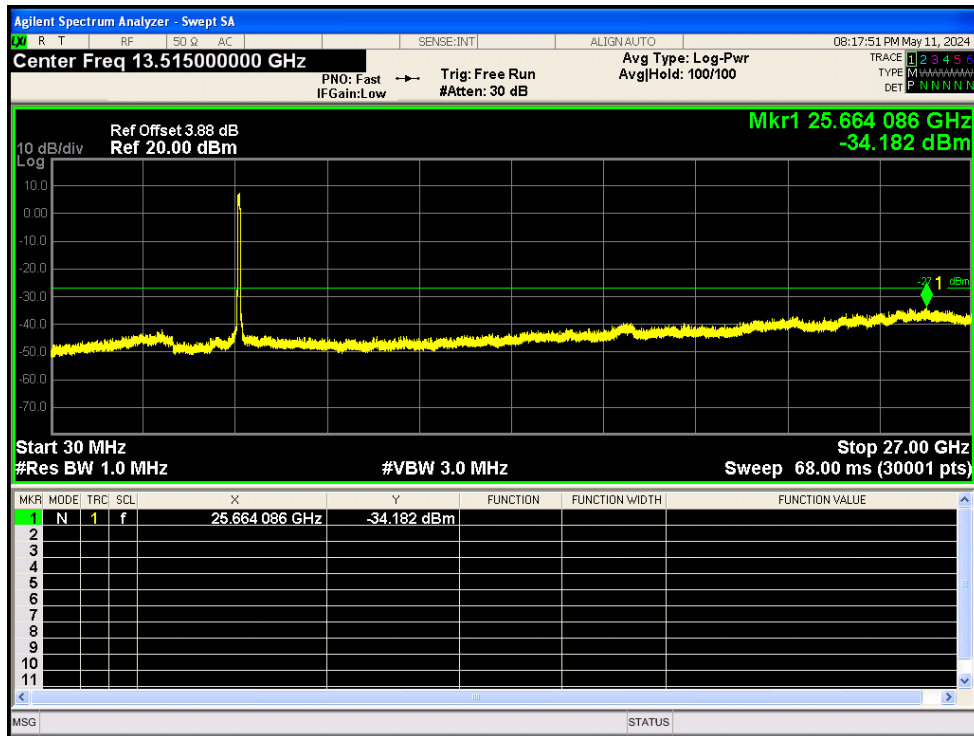
Tx. Spurious NVNT ac40 5590MHz Ant2 Emission



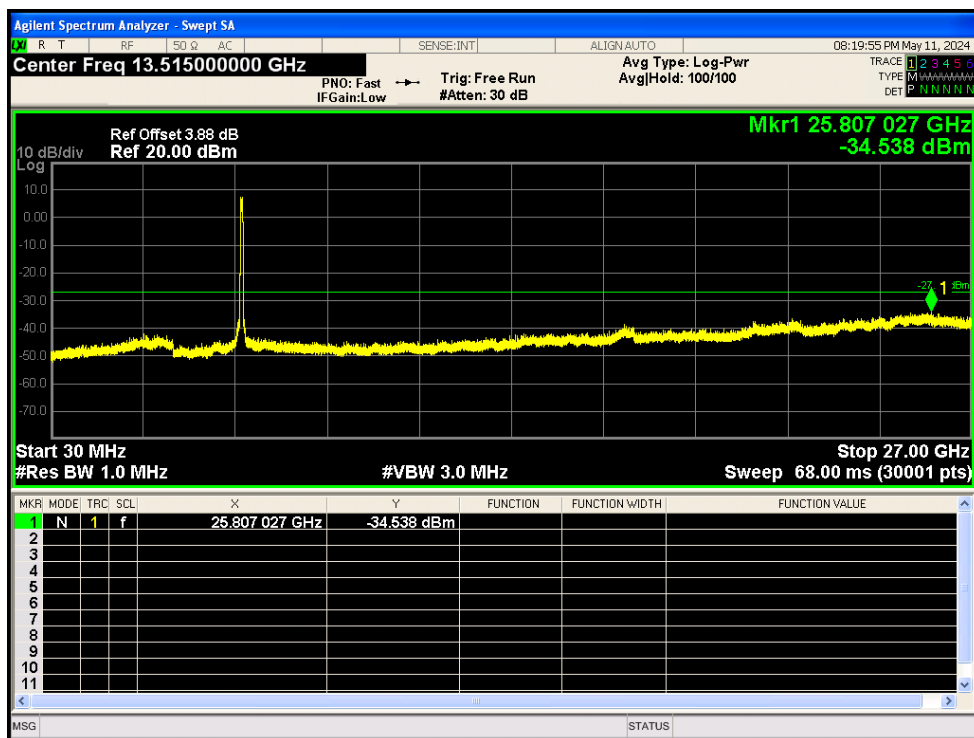
Tx. Spurious NVNT ac40 5670MHz Ant2 Emission



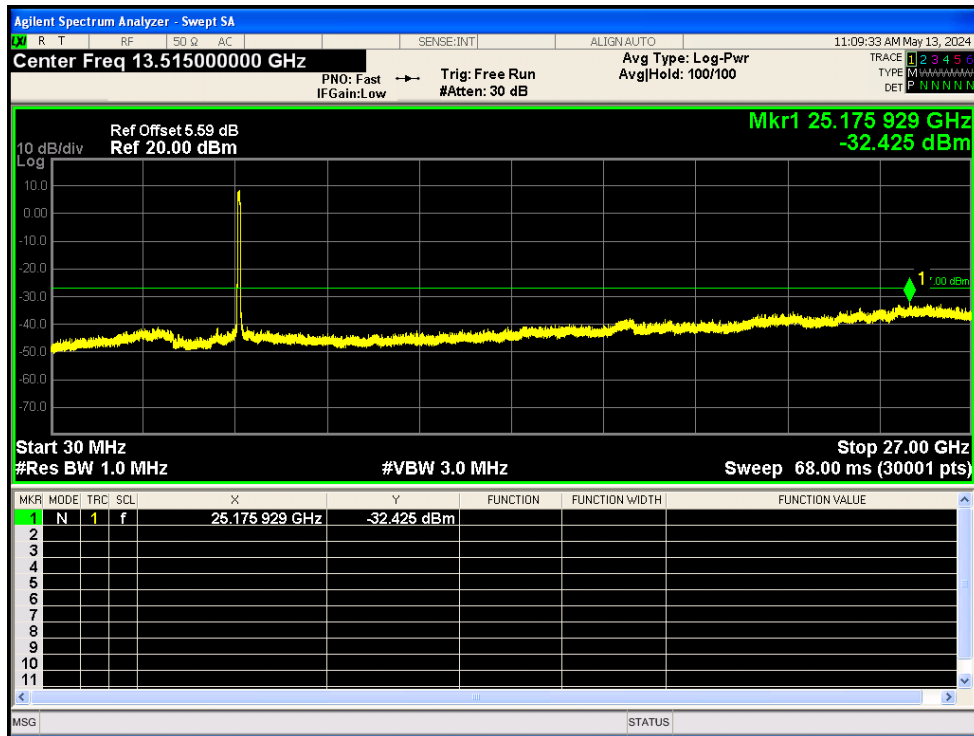
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



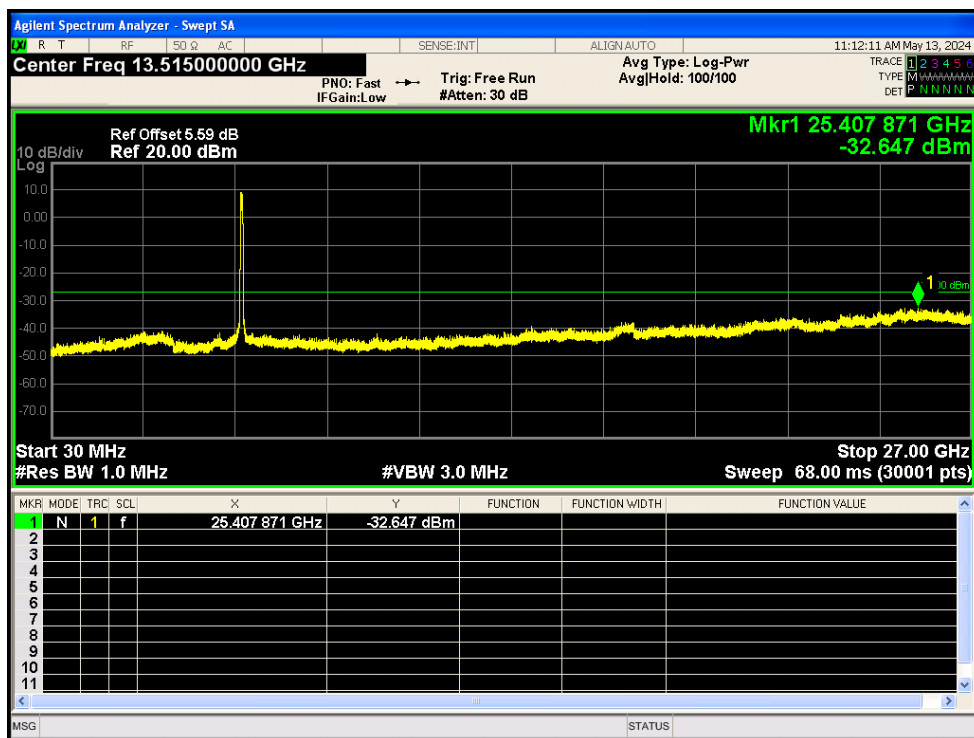
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



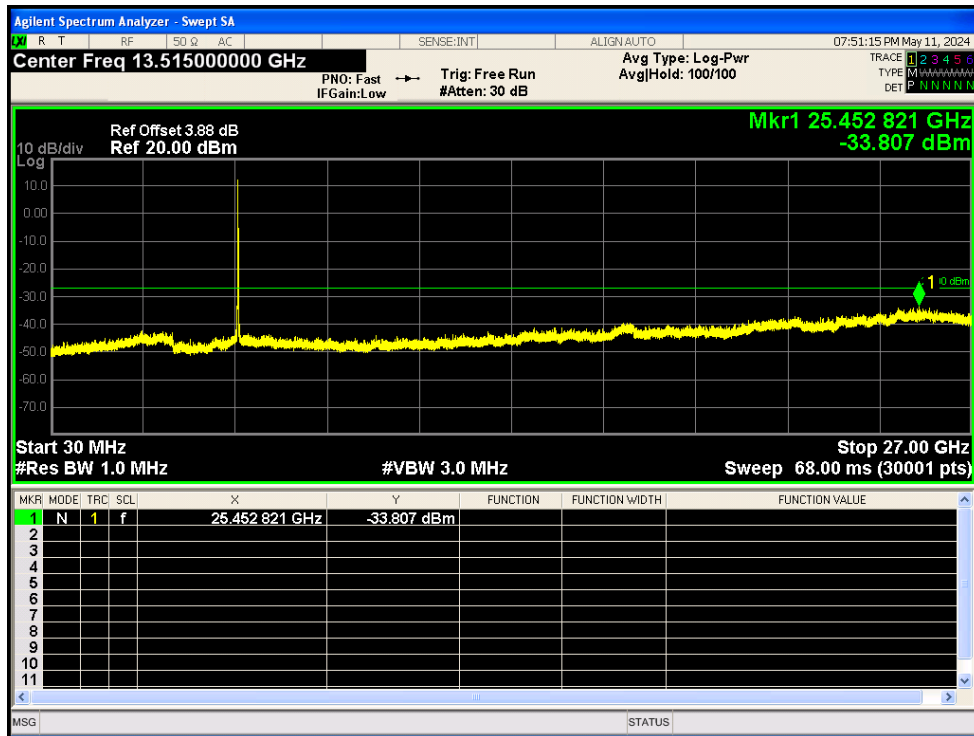
Tx. Spurious NVNT ac80 5530MHz Ant2 Emission



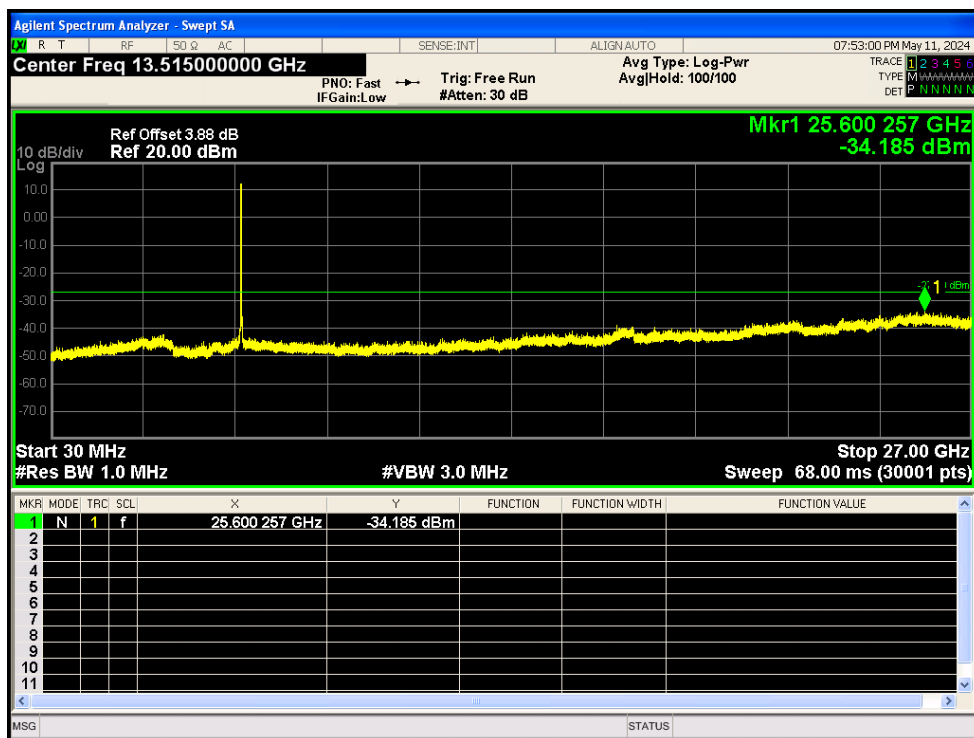
Tx. Spurious NVNT ac80 5610MHz Ant2 Emission



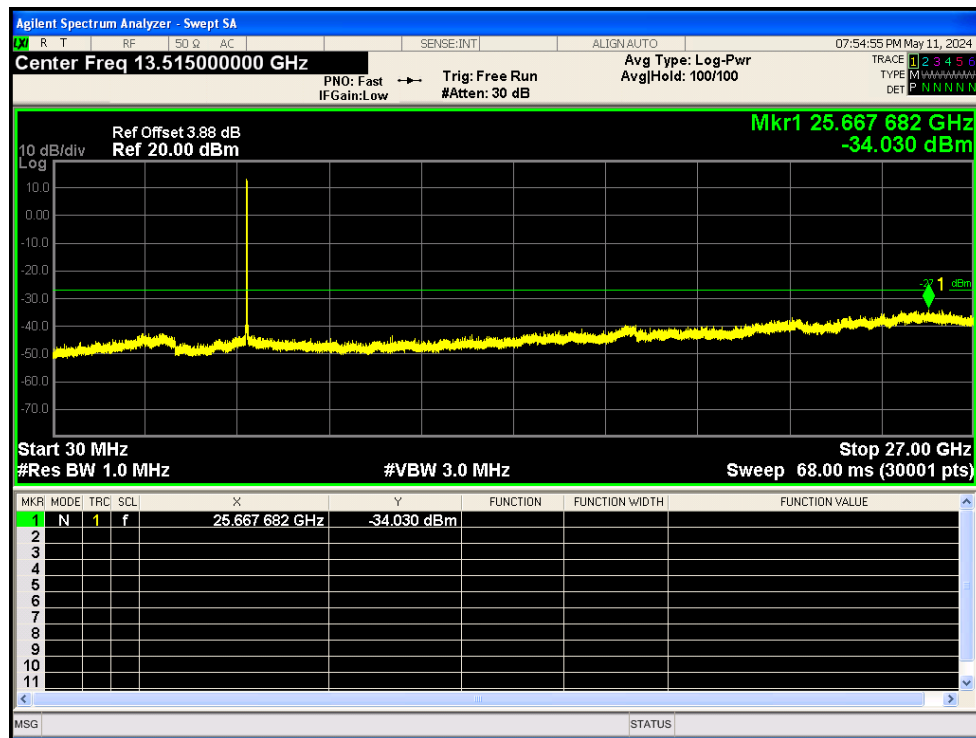
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



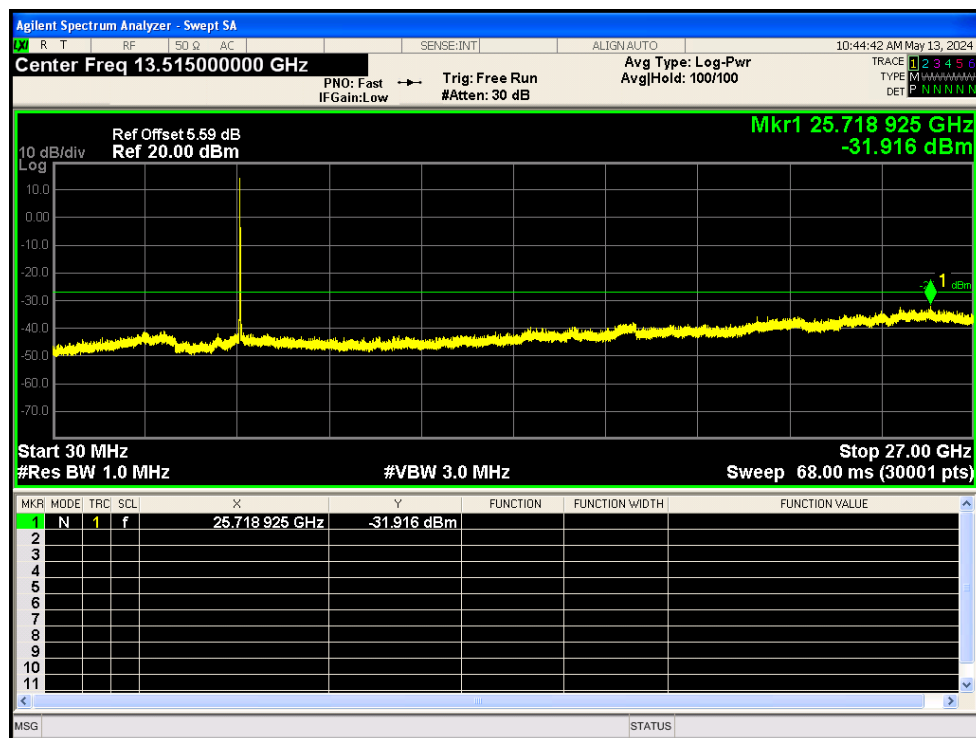
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



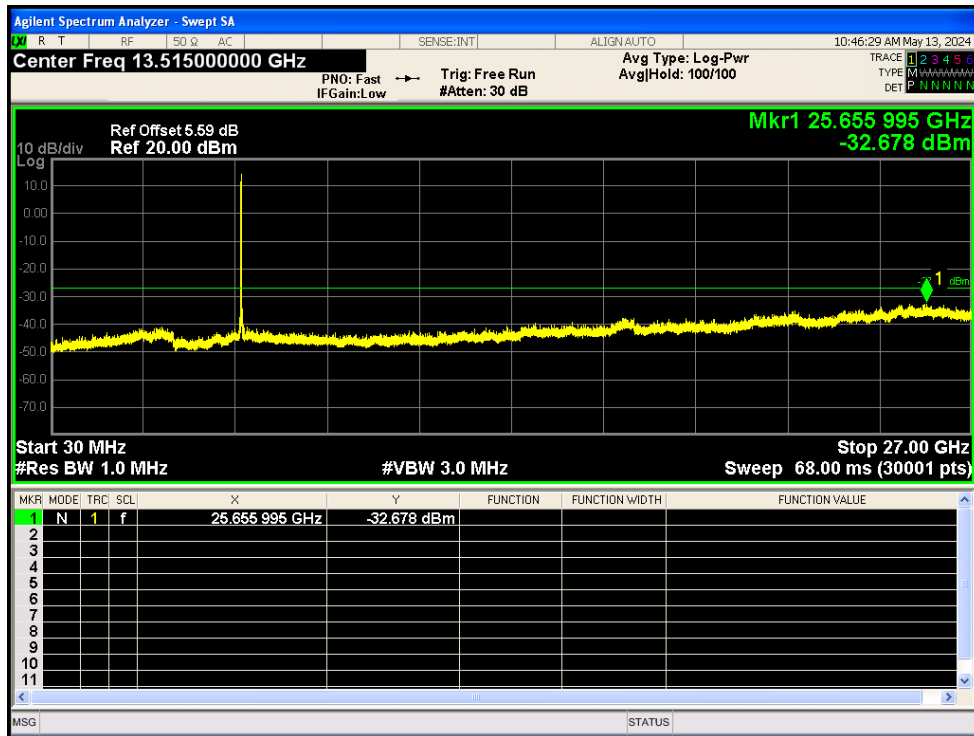
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



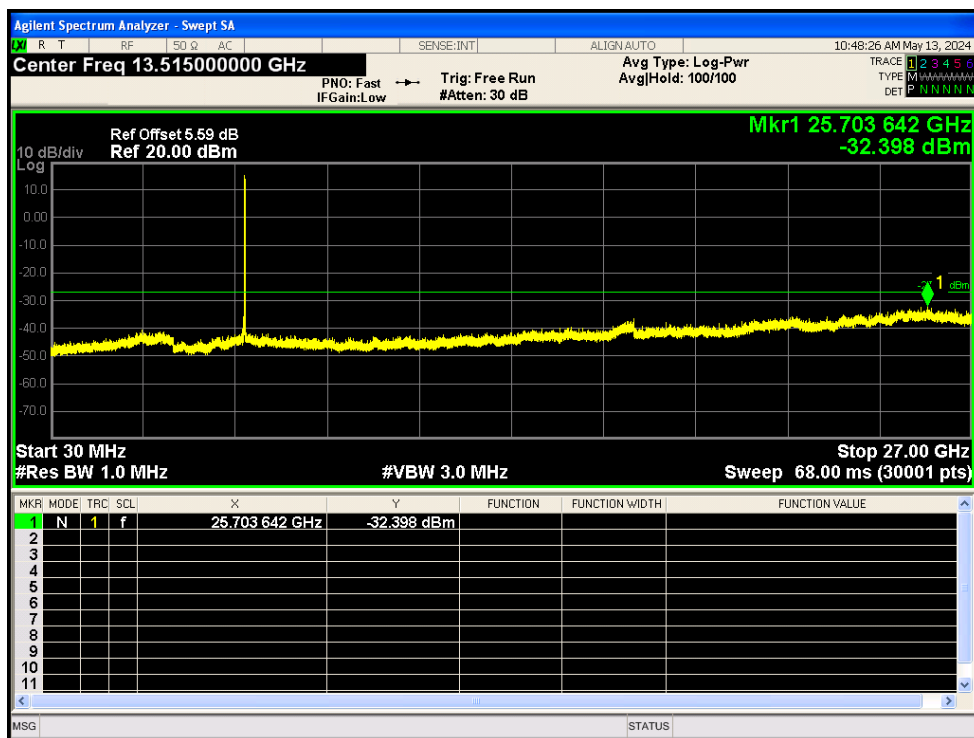
Tx. Spurious NVNT n20 5500MHz Ant2 Emission



Tx. Spurious NVNT n20 5600MHz Ant2 Emission

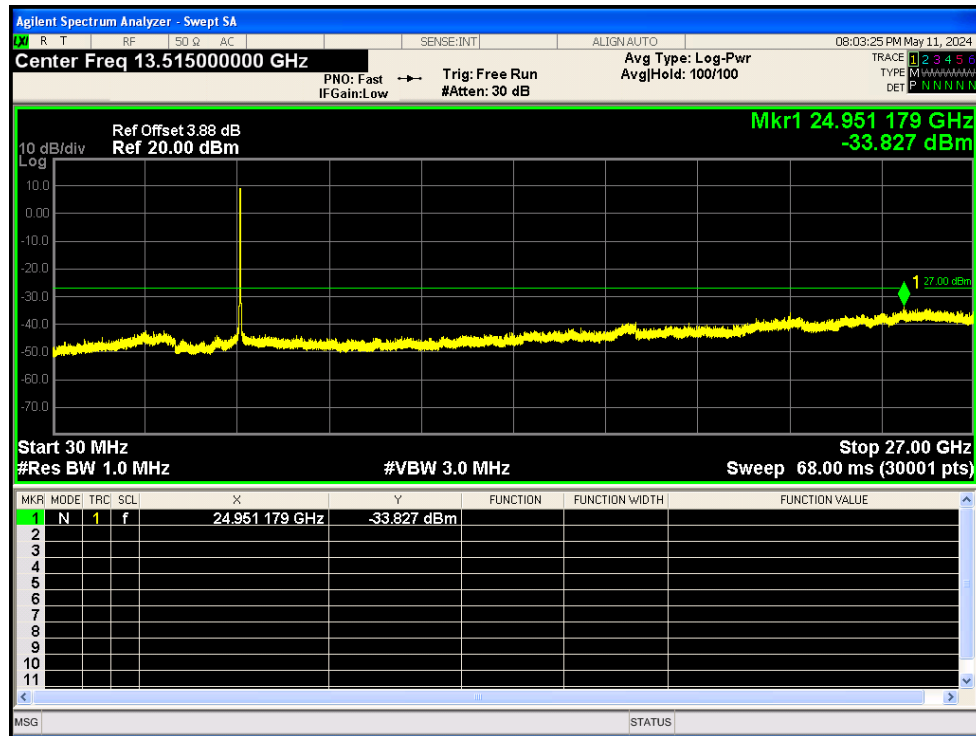


Tx. Spurious NVNT n20 5700MHz Ant2 Emission

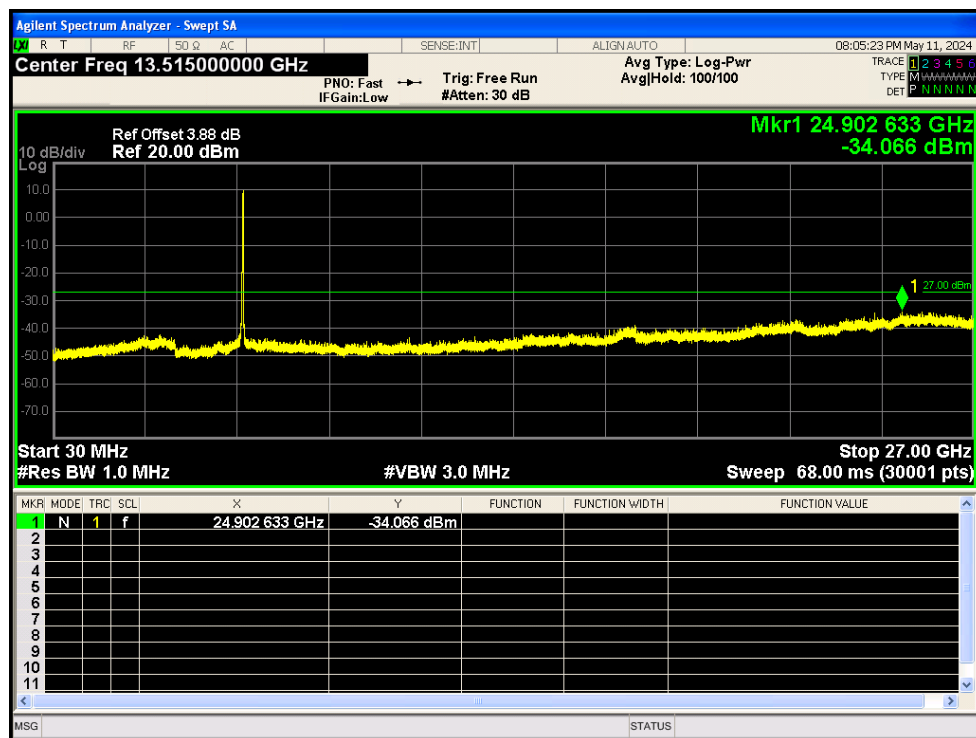


Tx. Spurious NVNT n40 5510MHz Ant1 Emission

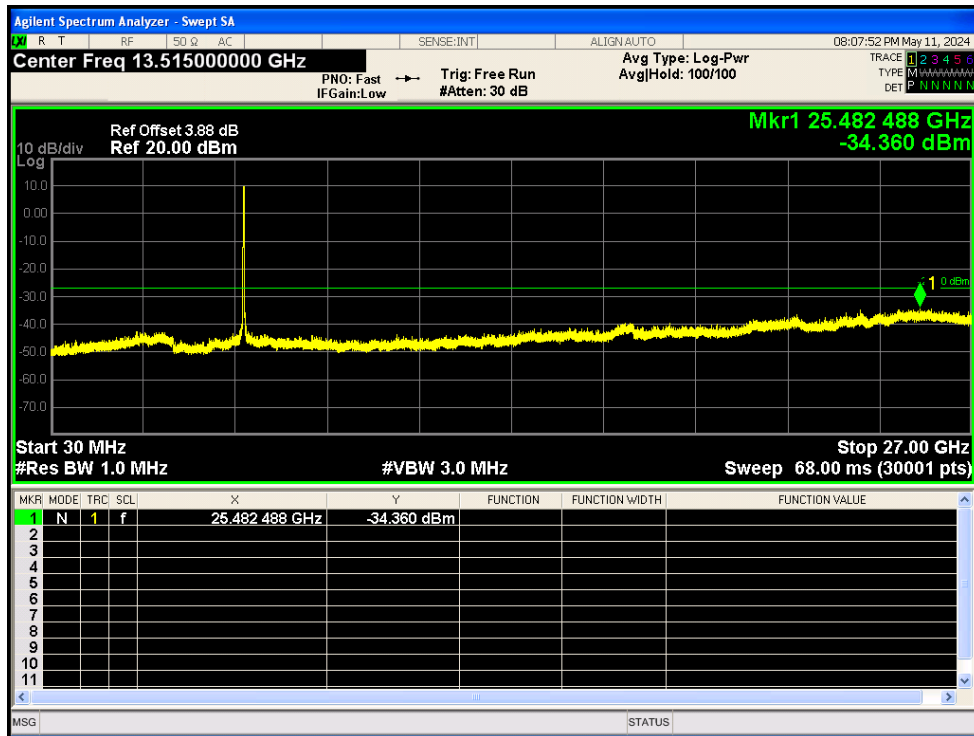




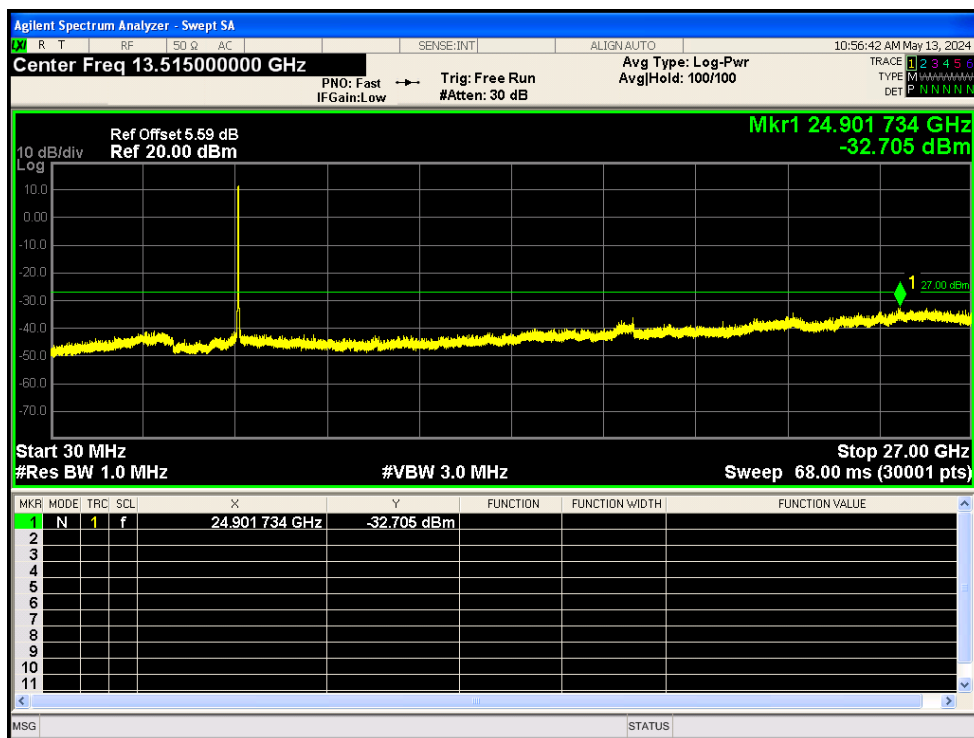
Tx. Spurious NVNT n40 5590MHz Ant1 Emission



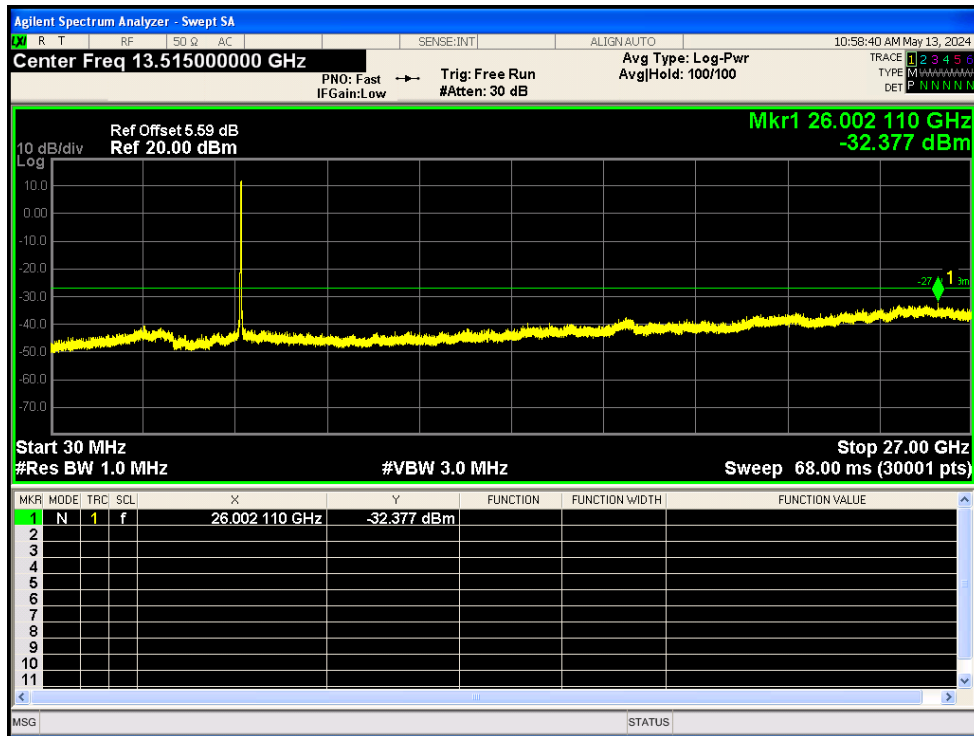
Tx. Spurious NVNT n40 5670MHz Ant1 Emission



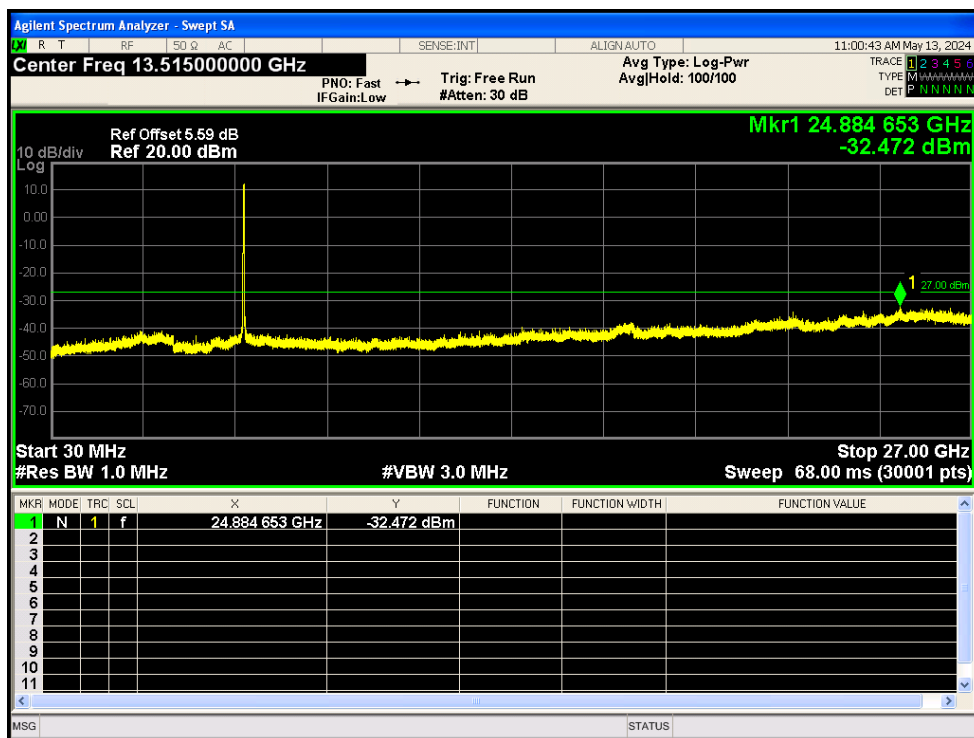
Tx. Spurious NVNT n40 5510MHz Ant2 Emission



Tx. Spurious NVNT n40 5590MHz Ant2 Emission



Tx. Spurious NVNT n40 5670MHz Ant2 Emission



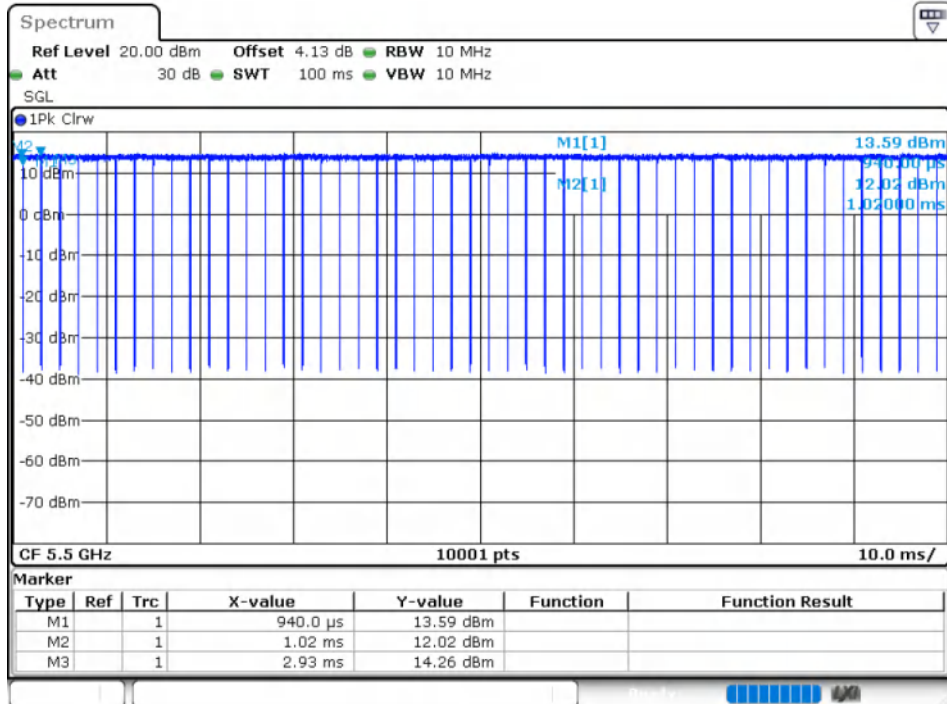
## 5.6GMIMO

### Duty Cycle

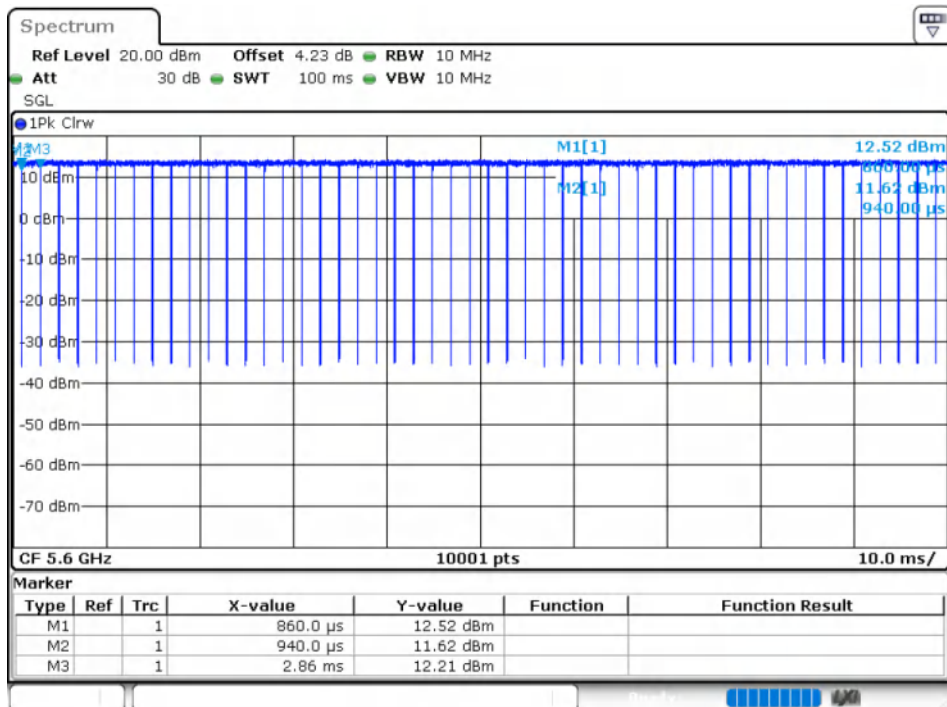
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | ac20 | 5500            | Sum     | 96.48          | 0.16                   | 0.52      |
| NVNT      | ac20 | 5600            | Sum     | 96.48          | 0.16                   | 0.52      |
| NVNT      | ac20 | 5700            | Sum     | 96.47          | 0.16                   | 0.52      |
| NVNT      | ac40 | 5510            | Sum     | 96.69          | 0.15                   | 1.06      |
| NVNT      | ac40 | 5590            | Sum     | 96.61          | 0.15                   | 1.05      |
| NVNT      | ac40 | 5670            | Sum     | 96.7           | 0.15                   | 1.06      |
| NVNT      | ac80 | 5530            | Sum     | 93.85          | 0.28                   | 2.17      |
| NVNT      | ac80 | 5610            | Sum     | 93.89          | 0.27                   | 2.17      |
| NVNT      | n20  | 5500            | Sum     | 93.15          | 0.31                   | 0.52      |
| NVNT      | n20  | 5600            | Sum     | 93.26          | 0.3                    | 0.53      |
| NVNT      | n20  | 5700            | Sum     | 93.12          | 0.31                   | 0.52      |
| NVNT      | n40  | 5510            | Sum     | 93.49          | 0.29                   | 1.06      |
| NVNT      | n40  | 5590            | Sum     | 93.56          | 0.29                   | 1.08      |
| NVNT      | n40  | 5670            | Sum     | 93.5           | 0.29                   | 1.06      |

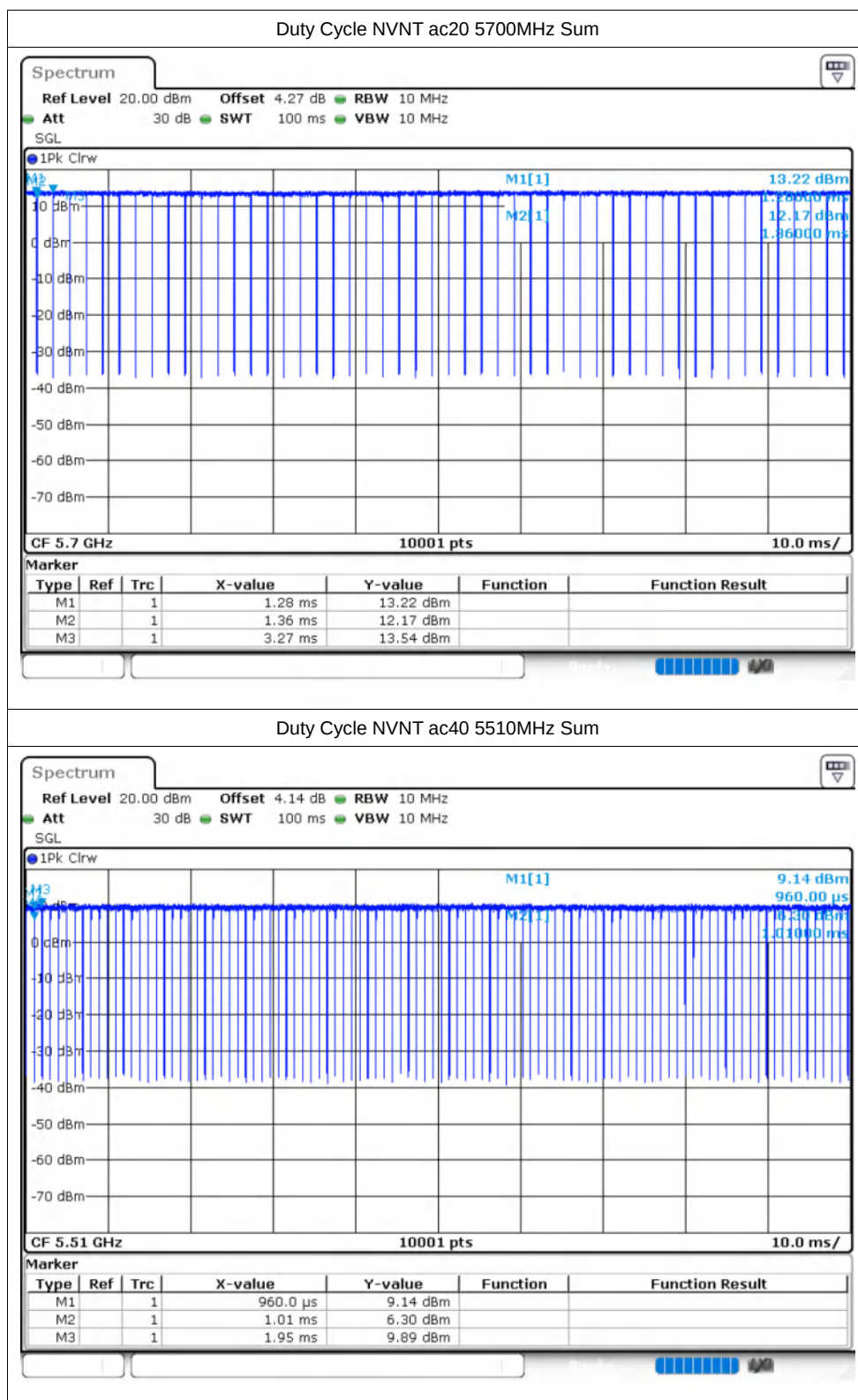
Test Graphs

Duty Cycle NVNT ac20 5500MHz Sum

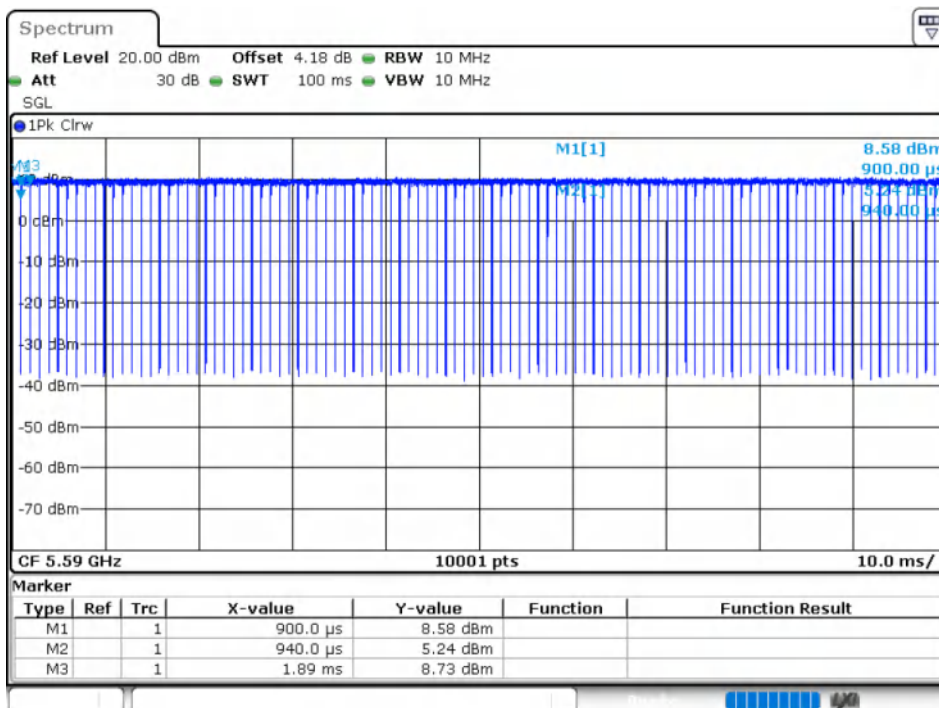


Duty Cycle NVNT ac20 5600MHz Sum

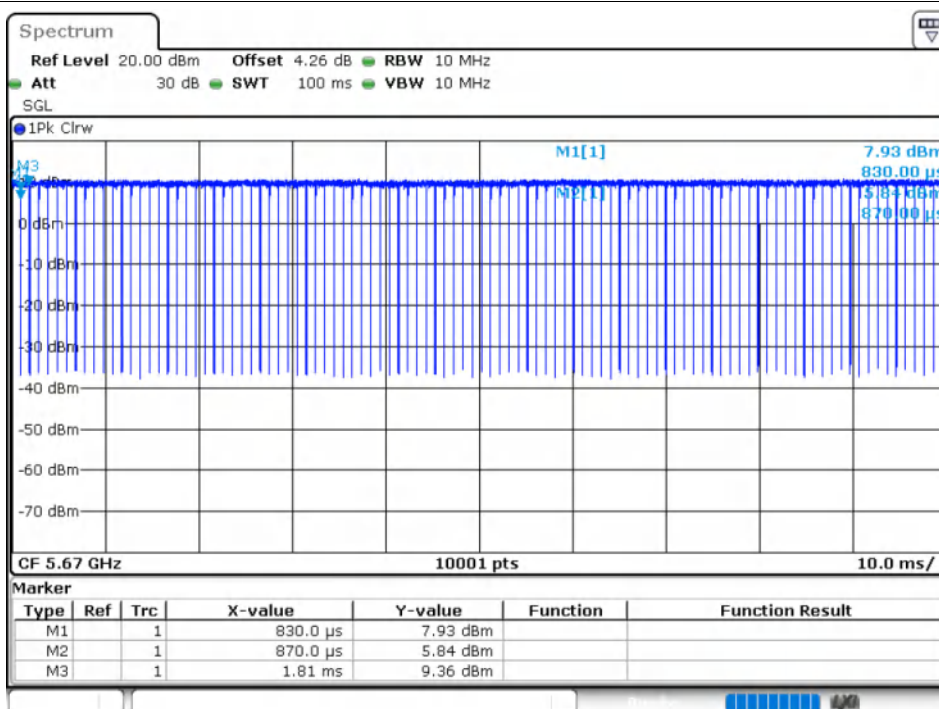




Duty Cycle NVNT ac40 5590MHz Sum

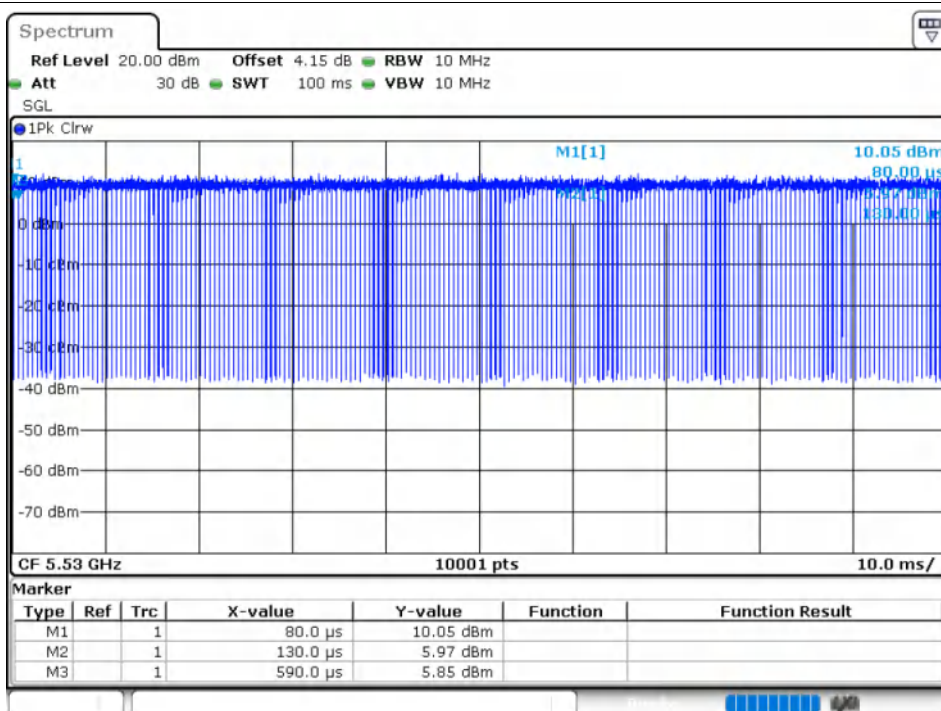


Duty Cycle NVNT ac40 5670MHz Sum

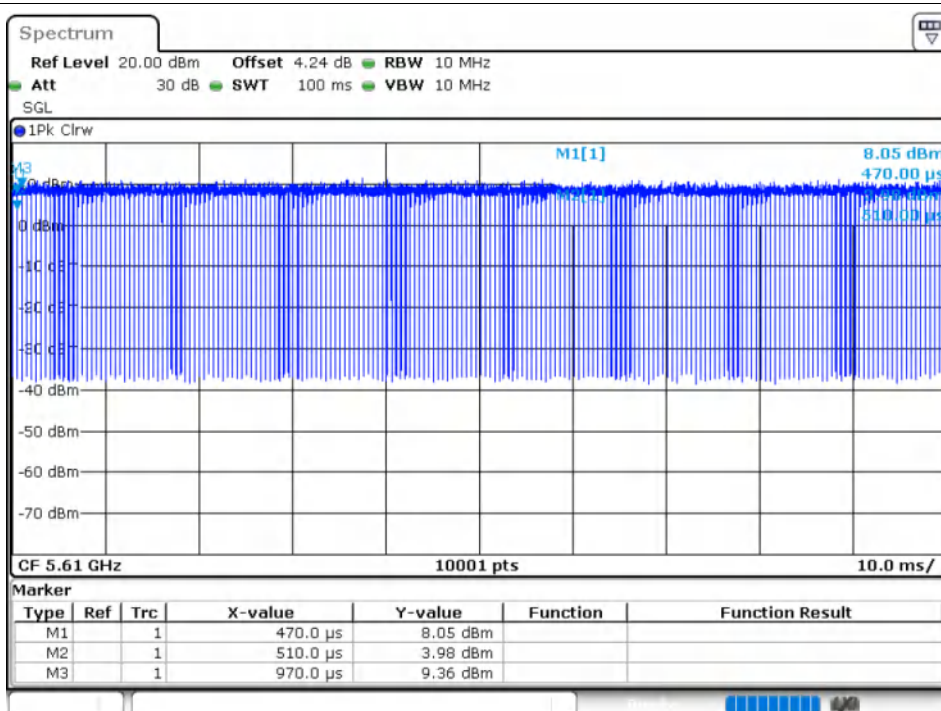




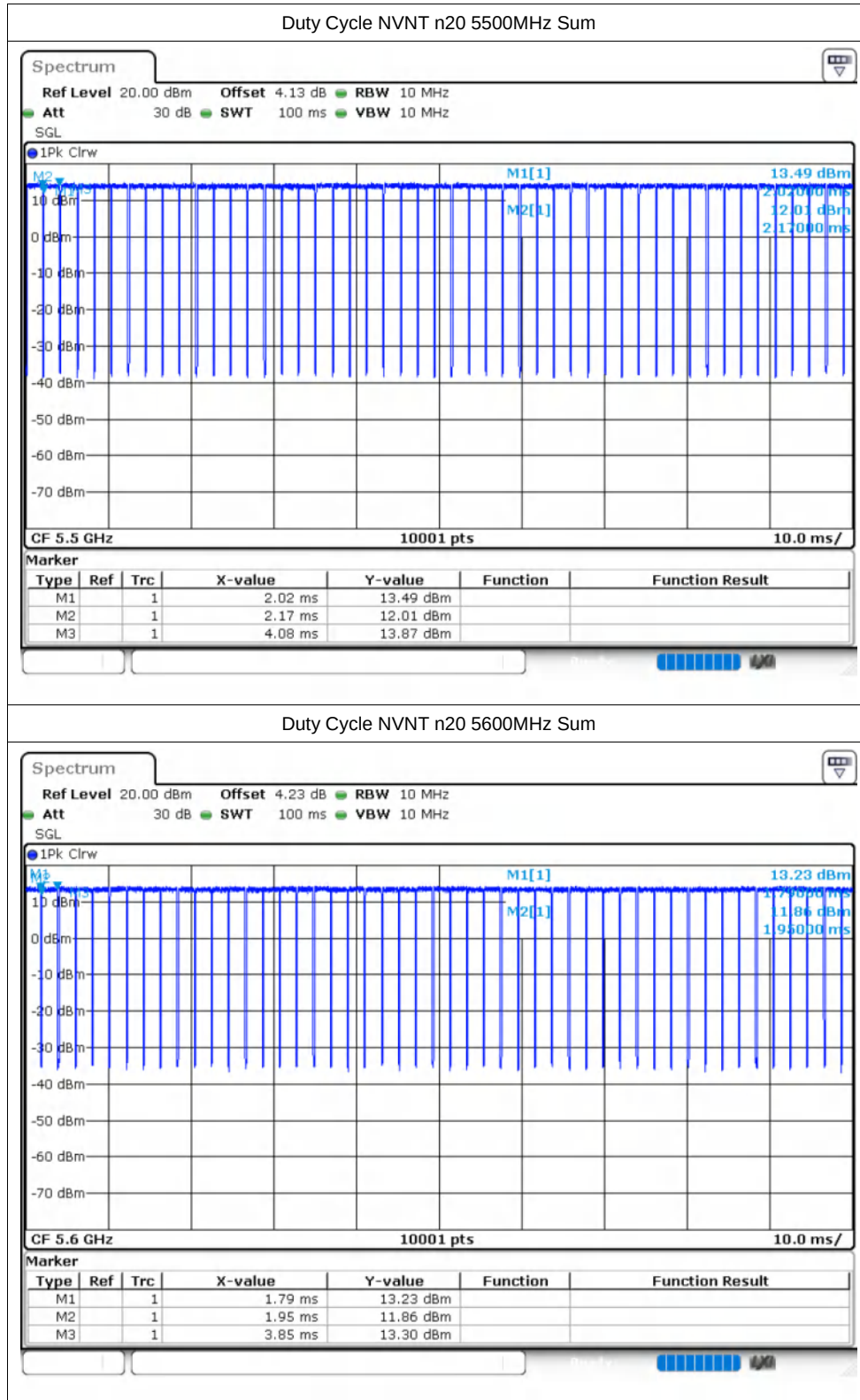
Duty Cycle NVNT ac80 5530MHz Sum

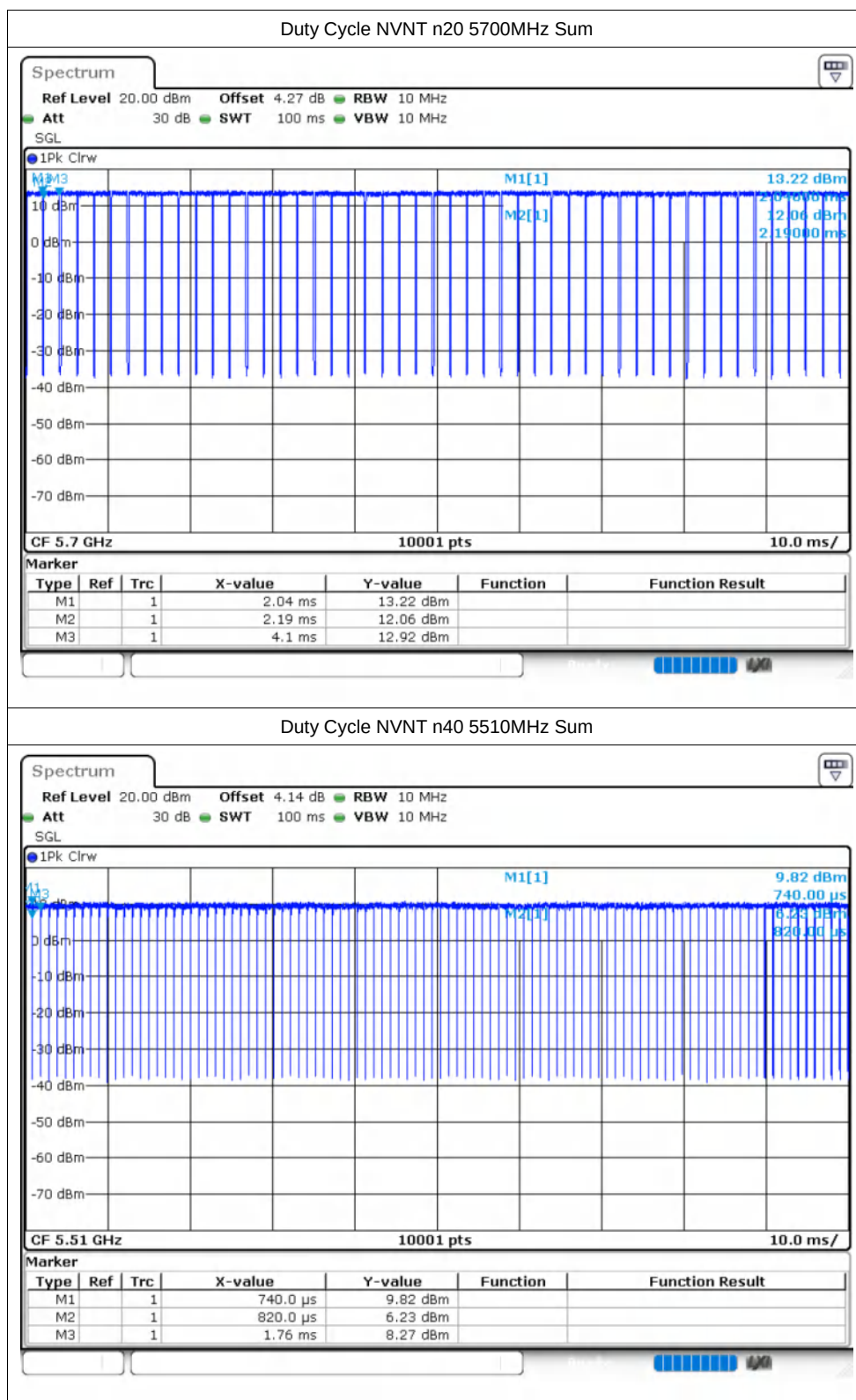


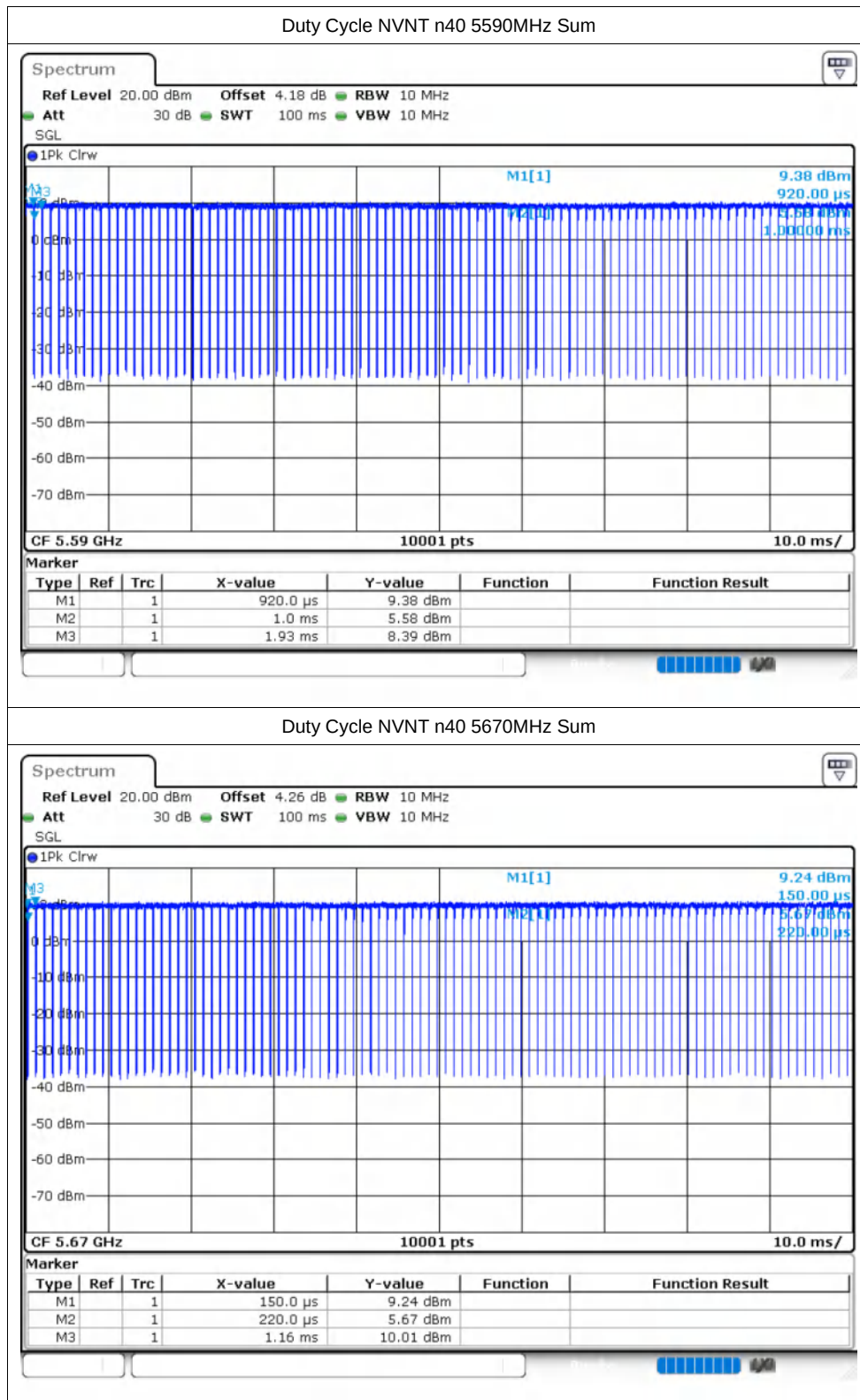
Duty Cycle NVNT ac80 5610MHz Sum











## Maximum Conducted Output Power

| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|----------------|---------|
| NVNT      | ac20 | 5500               | Ant1    | 12.14                    | 23.44          | Pass    |
| NVNT      | ac20 | 5500               | Ant2    | 11.93                    | 23.44          | Pass    |
| NVNT      | ac20 | 5500               | Sum     | 15.05                    | 23.44          | Pass    |
| NVNT      | ac20 | 5600               | Ant1    | 11.55                    | 23.44          | Pass    |
| NVNT      | ac20 | 5600               | Ant2    | 11.69                    | 23.44          | Pass    |
| NVNT      | ac20 | 5600               | Sum     | 14.63                    | 23.44          | Pass    |
| NVNT      | ac20 | 5700               | Ant1    | 12.16                    | 23.44          | Pass    |
| NVNT      | ac20 | 5700               | Ant2    | 12.07                    | 23.44          | Pass    |
| NVNT      | ac20 | 5700               | Sum     | 15.13                    | 23.44          | Pass    |
| NVNT      | ac40 | 5510               | Ant1    | 10.63                    | 23.44          | Pass    |
| NVNT      | ac40 | 5510               | Ant2    | 10.76                    | 23.44          | Pass    |
| NVNT      | ac40 | 5510               | Sum     | 13.71                    | 23.44          | Pass    |
| NVNT      | ac40 | 5590               | Ant1    | 10.3                     | 23.44          | Pass    |
| NVNT      | ac40 | 5590               | Ant2    | 10.52                    | 23.44          | Pass    |
| NVNT      | ac40 | 5590               | Sum     | 13.42                    | 23.44          | Pass    |
| NVNT      | ac40 | 5670               | Ant1    | 10.83                    | 23.44          | Pass    |
| NVNT      | ac40 | 5670               | Ant2    | 10.62                    | 23.44          | Pass    |
| NVNT      | ac40 | 5670               | Sum     | 13.74                    | 23.44          | Pass    |
| NVNT      | ac80 | 5530               | Ant1    | 11.61                    | 23.44          | Pass    |
| NVNT      | ac80 | 5530               | Ant2    | 11.55                    | 23.44          | Pass    |
| NVNT      | ac80 | 5530               | Sum     | 14.59                    | 23.44          | Pass    |
| NVNT      | ac80 | 5610               | Ant1    | 11.31                    | 23.44          | Pass    |
| NVNT      | ac80 | 5610               | Ant2    | 11.22                    | 23.44          | Pass    |
| NVNT      | ac80 | 5610               | Sum     | 14.28                    | 23.44          | Pass    |
| NVNT      | n20  | 5500               | Ant1    | 12.15                    | 23.44          | Pass    |
| NVNT      | n20  | 5500               | Ant2    | 12.04                    | 23.44          | Pass    |
| NVNT      | n20  | 5500               | Sum     | 15.11                    | 23.44          | Pass    |
| NVNT      | n20  | 5600               | Ant1    | 11.56                    | 23.44          | Pass    |
| NVNT      | n20  | 5600               | Ant2    | 11.91                    | 23.44          | Pass    |
| NVNT      | n20  | 5600               | Sum     | 14.75                    | 23.44          | Pass    |
| NVNT      | n20  | 5700               | Ant1    | 12.14                    | 23.44          | Pass    |
| NVNT      | n20  | 5700               | Ant2    | 12.19                    | 23.44          | Pass    |
| NVNT      | n20  | 5700               | Sum     | 15.18                    | 23.44          | Pass    |
| NVNT      | n40  | 5510               | Ant1    | 10.7                     | 23.44          | Pass    |
| NVNT      | n40  | 5510               | Ant2    | 10.61                    | 23.44          | Pass    |
| NVNT      | n40  | 5510               | Sum     | 13.67                    | 23.44          | Pass    |
| NVNT      | n40  | 5590               | Ant1    | 10.22                    | 23.44          | Pass    |
| NVNT      | n40  | 5590               | Ant2    | 10.55                    | 23.44          | Pass    |
| NVNT      | n40  | 5590               | Sum     | 13.4                     | 23.44          | Pass    |
| NVNT      | n40  | 5670               | Ant1    | 10.76                    | 23.44          | Pass    |

|      |     |      |      |       |       |      |
|------|-----|------|------|-------|-------|------|
| NVNT | n40 | 5670 | Ant2 | 10.53 | 23.44 | Pass |
| NVNT | n40 | 5670 | Sum  | 13.66 | 23.44 | Pass |

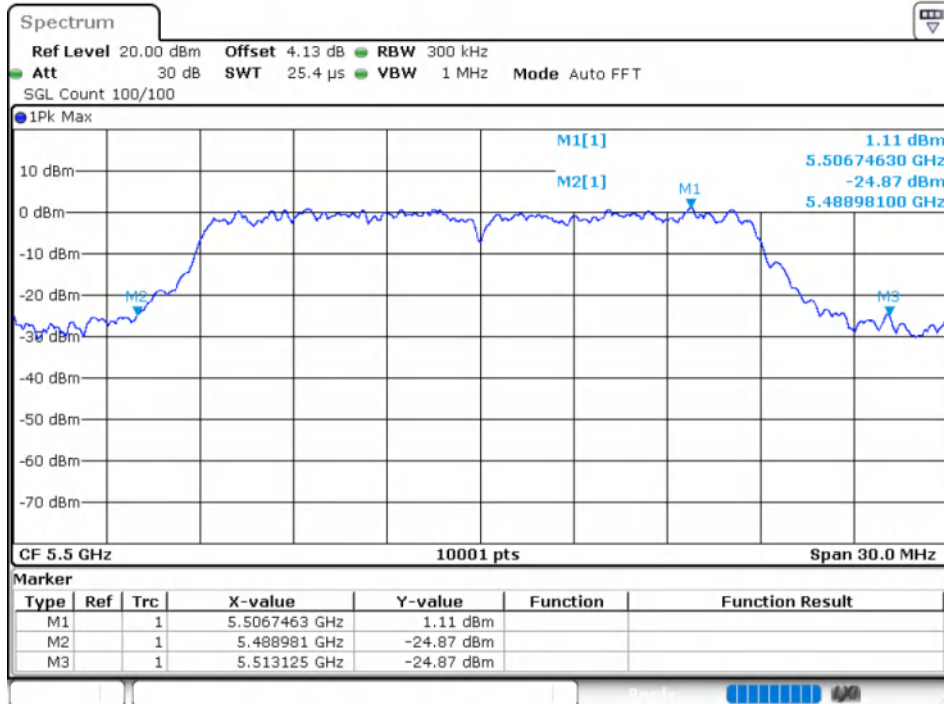
Note:The test has added Duty Factor.

## -26dB Bandwidth

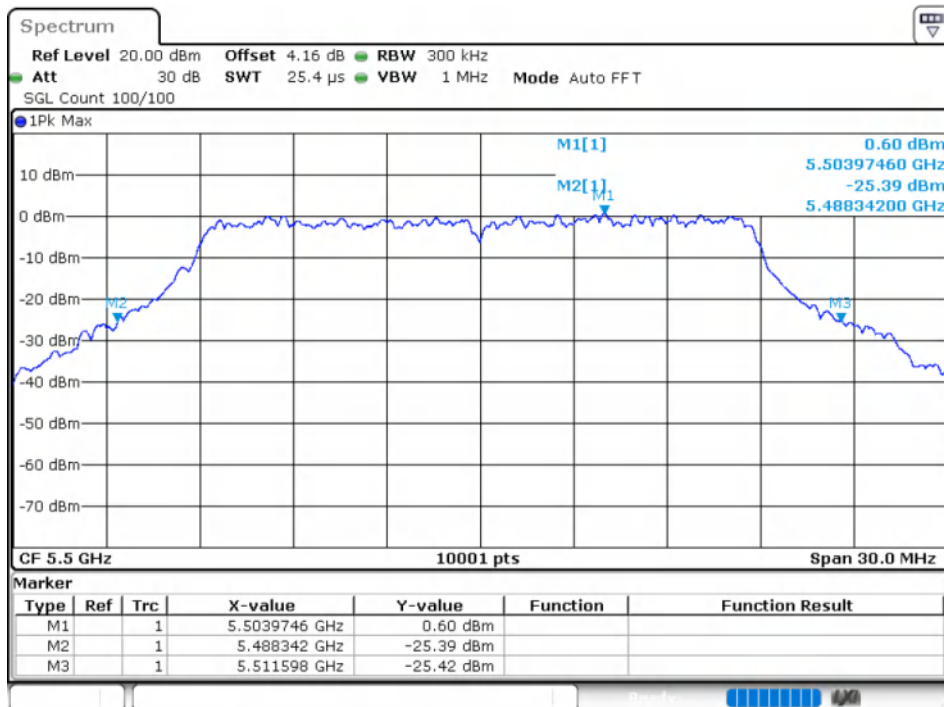
| Condition | Mode | Frequency (MHz) | Antenna | -26 dB Bandwidth (MHz) | Limit -26 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | ac20 | 5500            | Ant1    | 24.144                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | 23.256                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | 29.451                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5600            | Ant2    | 24.06                  | 0.5                          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | 24.777                 | 0.5                          | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | 23.544                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | 42.516                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | 44.388                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | 51.366                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5590            | Ant2    | 45.204                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | 45.426                 | 0.5                          | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | 44.436                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | 88.032                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | 85.296                 | 0.5                          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | 101.544                | 0.5                          | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | 84.972                 | 0.5                          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | 22.326                 | 0.5                          | Pass    |
| NVNT      | n20  | 5500            | Ant2    | 22.956                 | 0.5                          | Pass    |
| NVNT      | n20  | 5600            | Ant1    | 29.001                 | 0.5                          | Pass    |
| NVNT      | n20  | 5600            | Ant2    | 23.229                 | 0.5                          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | 24.429                 | 0.5                          | Pass    |
| NVNT      | n20  | 5700            | Ant2    | 22.767                 | 0.5                          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | 43.242                 | 0.5                          | Pass    |
| NVNT      | n40  | 5510            | Ant2    | 44.604                 | 0.5                          | Pass    |
| NVNT      | n40  | 5590            | Ant1    | 51.894                 | 0.5                          | Pass    |
| NVNT      | n40  | 5590            | Ant2    | 44.82                  | 0.5                          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | 45.192                 | 0.5                          | Pass    |
| NVNT      | n40  | 5670            | Ant2    | 45.33                  | 0.5                          | Pass    |

Test Graphs

-26dB Bandwidth NVNT ac20 5500MHz Ant1

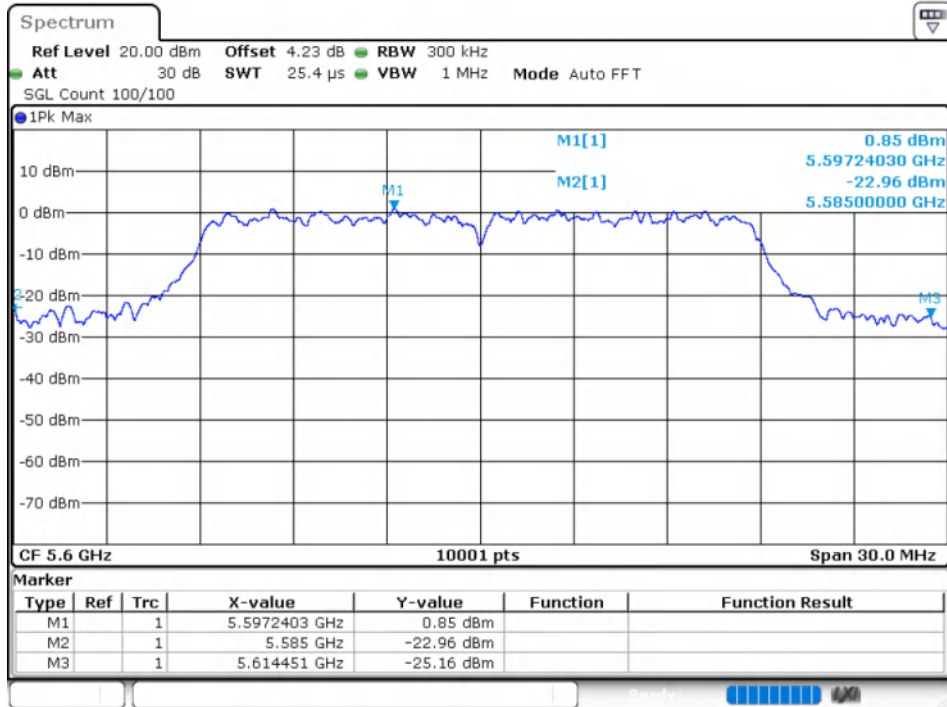


-26dB Bandwidth NVNT ac20 5500MHz Ant2

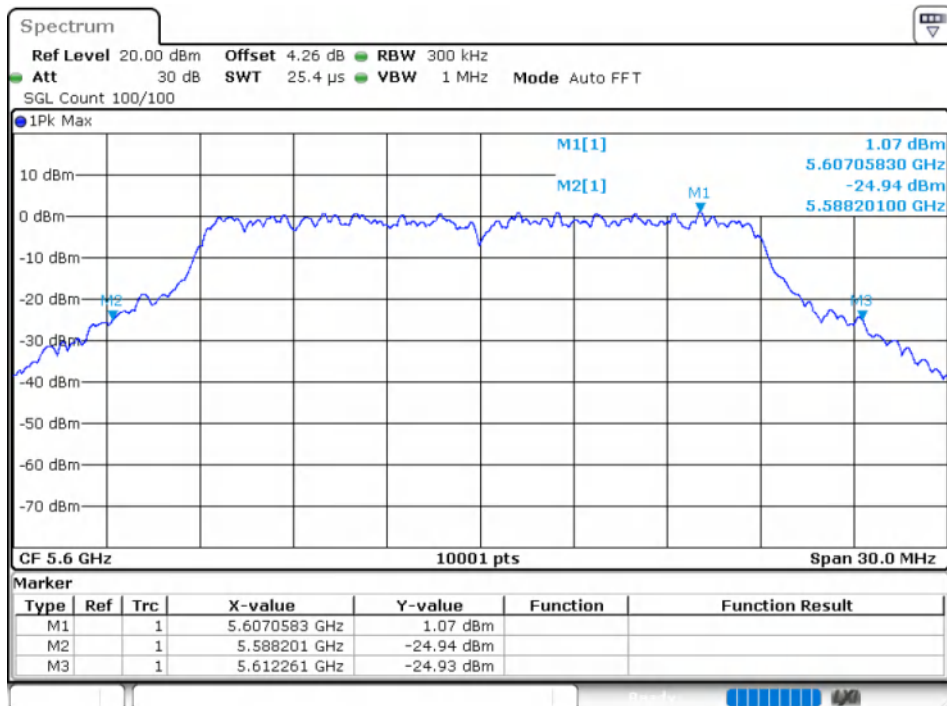




-26dB Bandwidth NVNT ac20 5600MHz Ant1

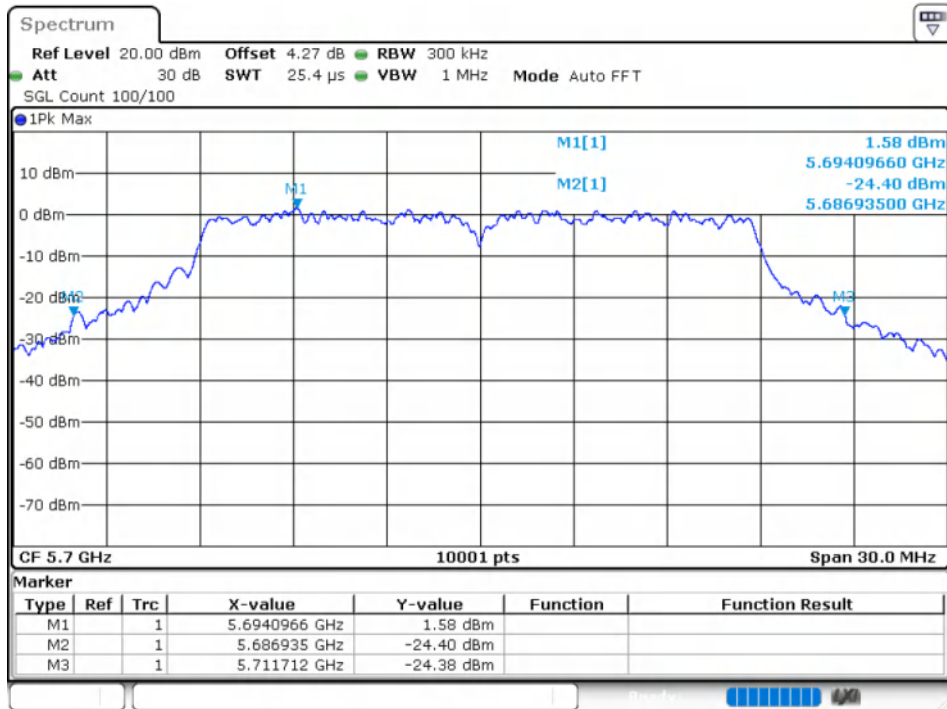


-26dB Bandwidth NVNT ac20 5600MHz Ant2

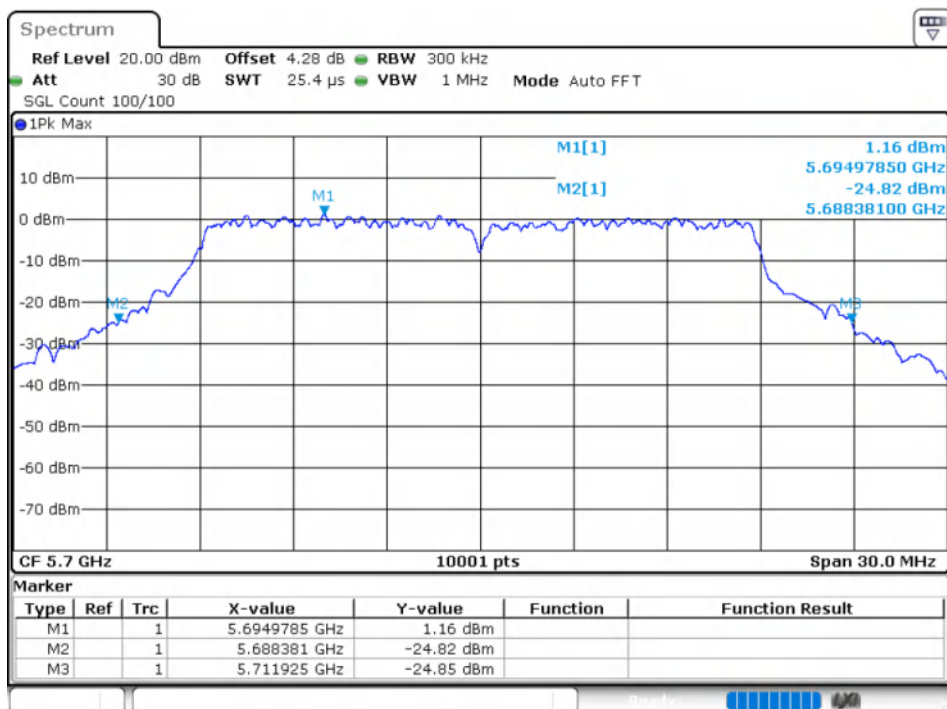




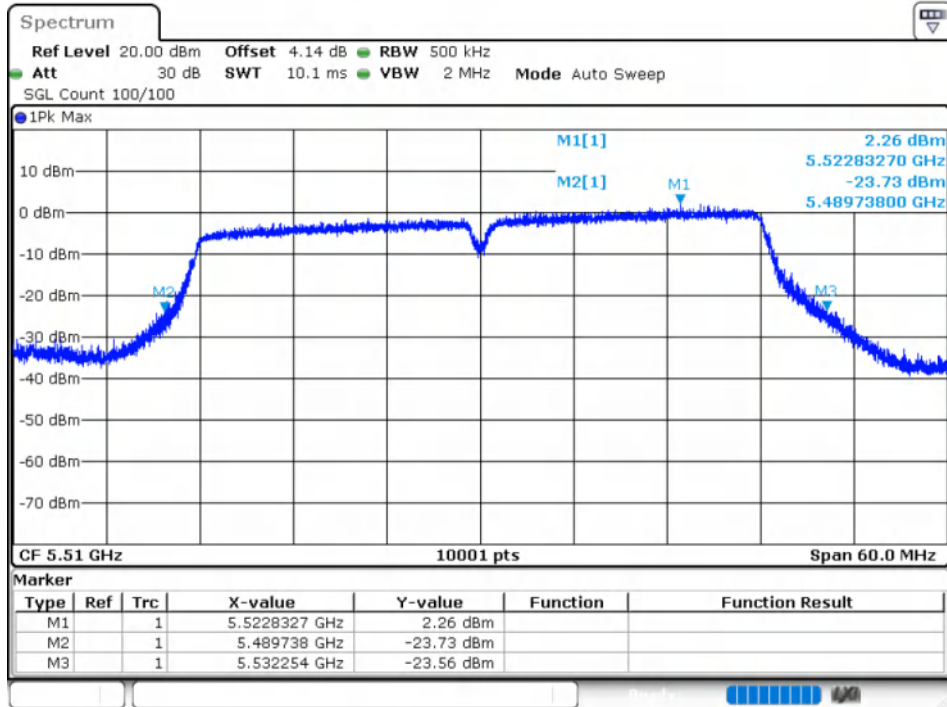
-26dB Bandwidth NVNT ac20 5700MHz Ant1



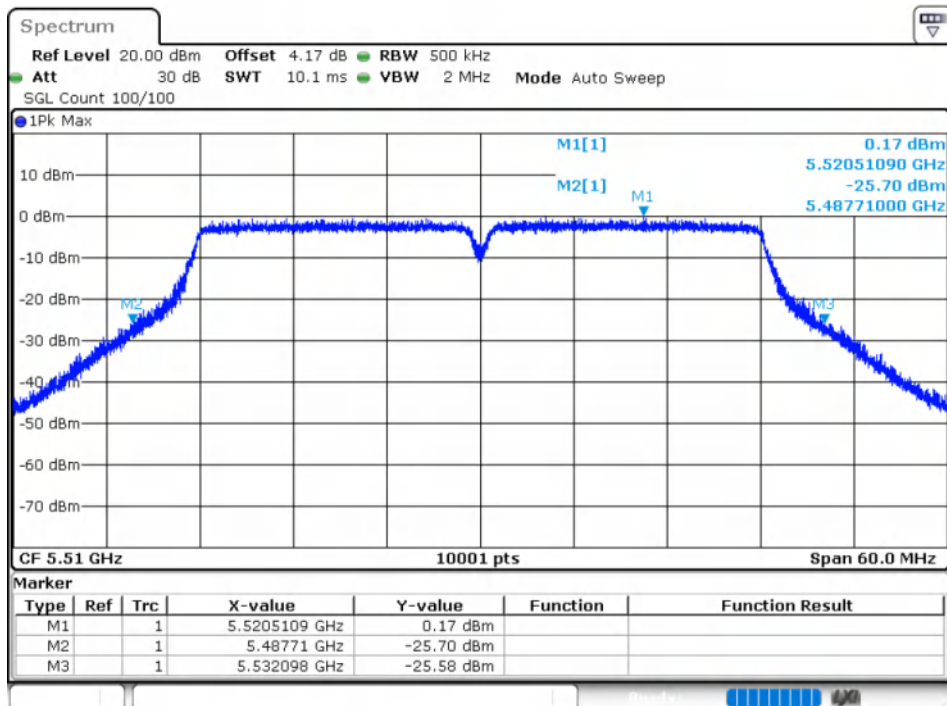
-26dB Bandwidth NVNT ac20 5700MHz Ant2



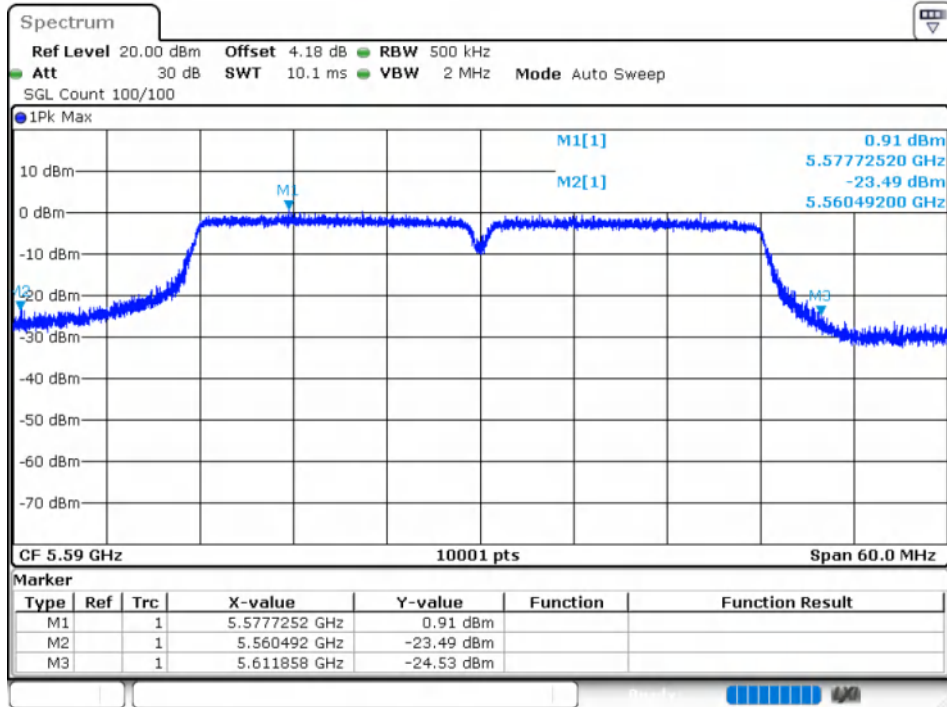
-26dB Bandwidth NVNT ac40 5510MHz Ant1



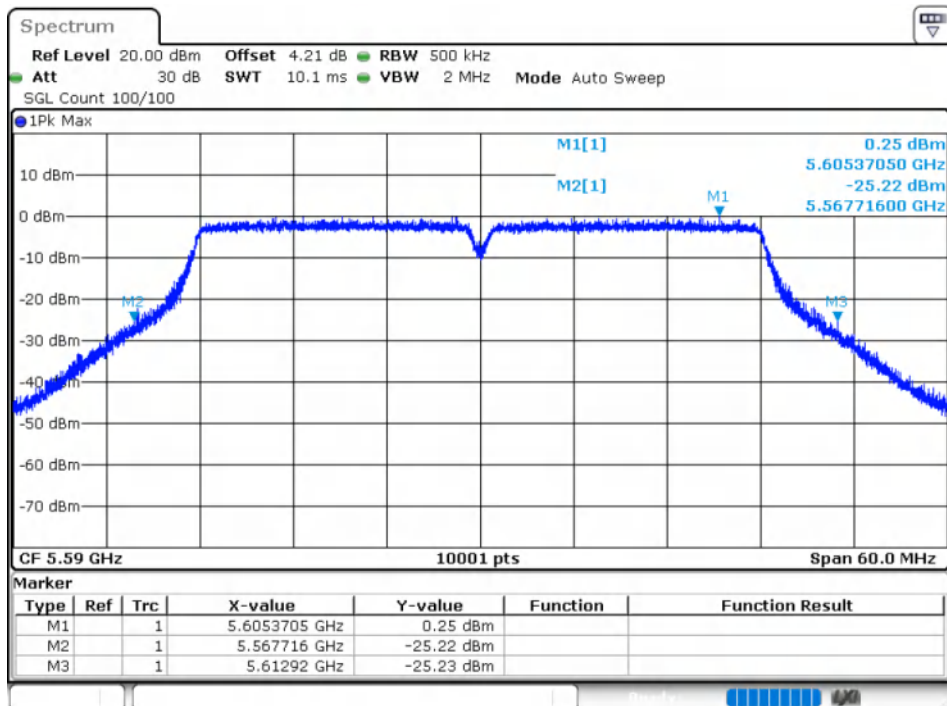
-26dB Bandwidth NVNT ac40 5510MHz Ant2



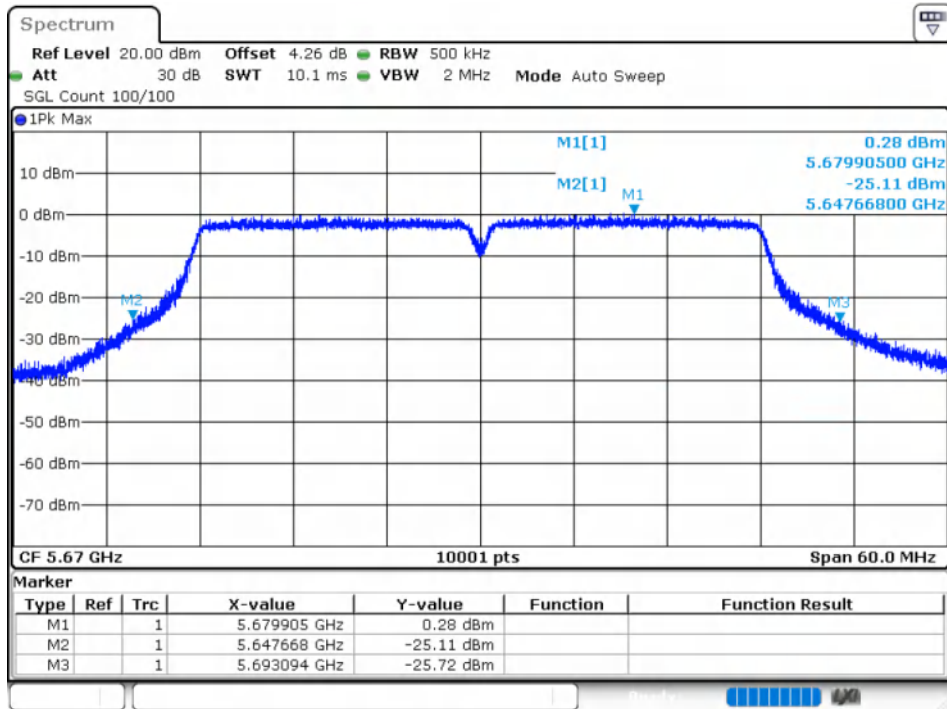
-26dB Bandwidth NVNT ac40 5590MHz Ant1



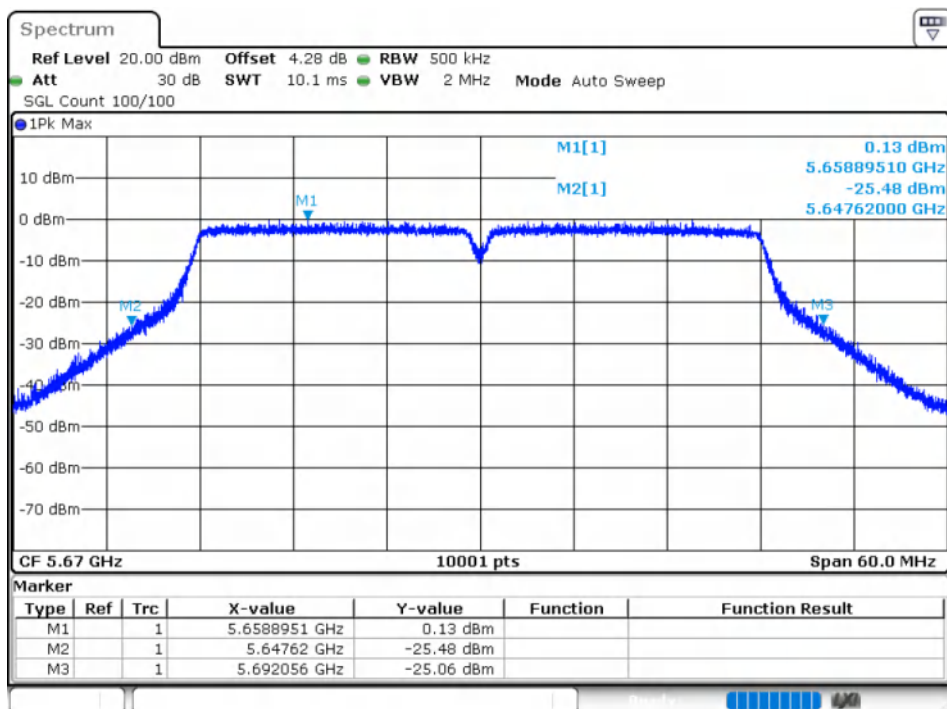
-26dB Bandwidth NVNT ac40 5590MHz Ant2



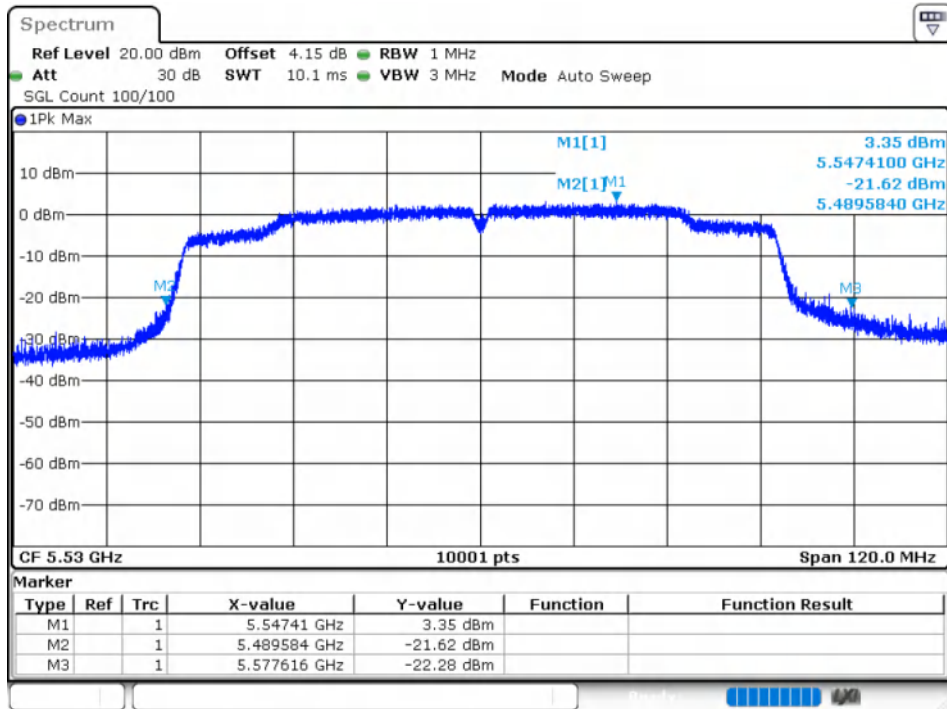
-26dB Bandwidth NVNT ac40 5670MHz Ant1



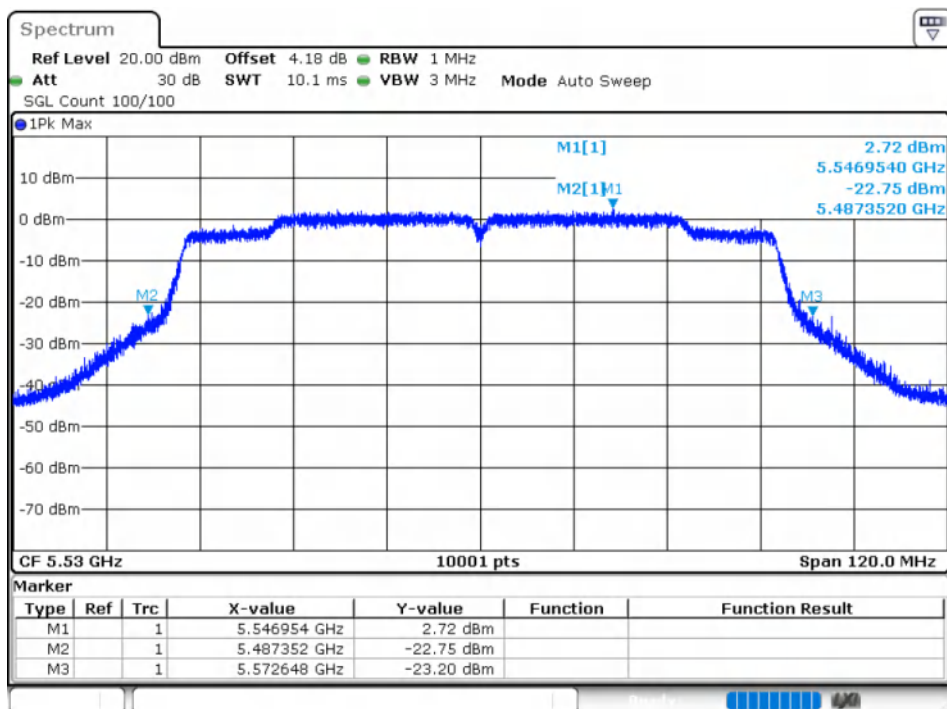
-26dB Bandwidth NVNT ac40 5670MHz Ant2



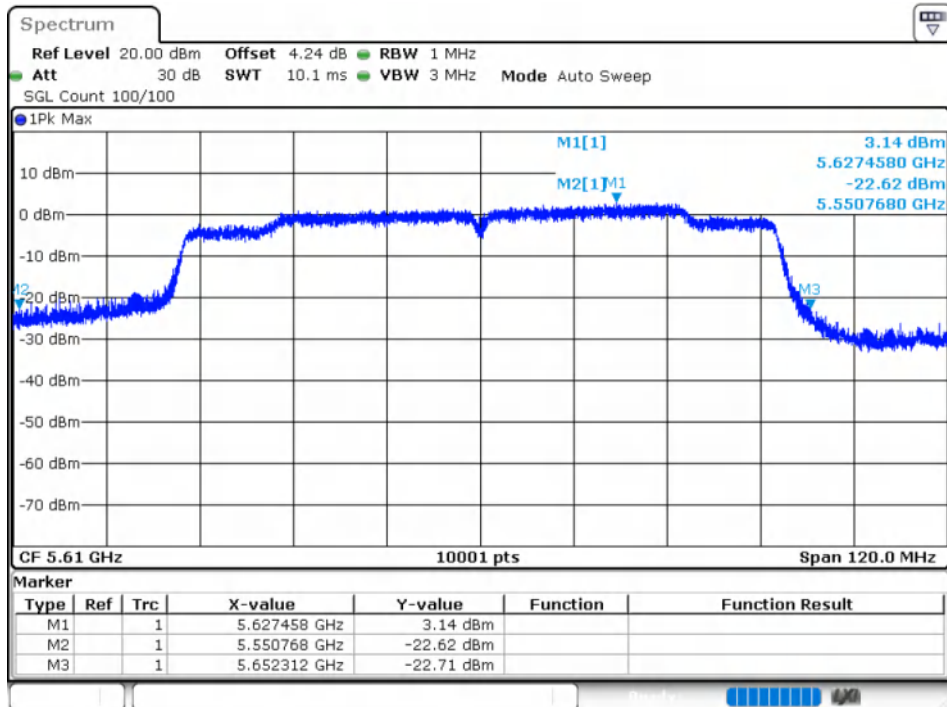
-26dB Bandwidth NVNT ac80 5530MHz Ant1



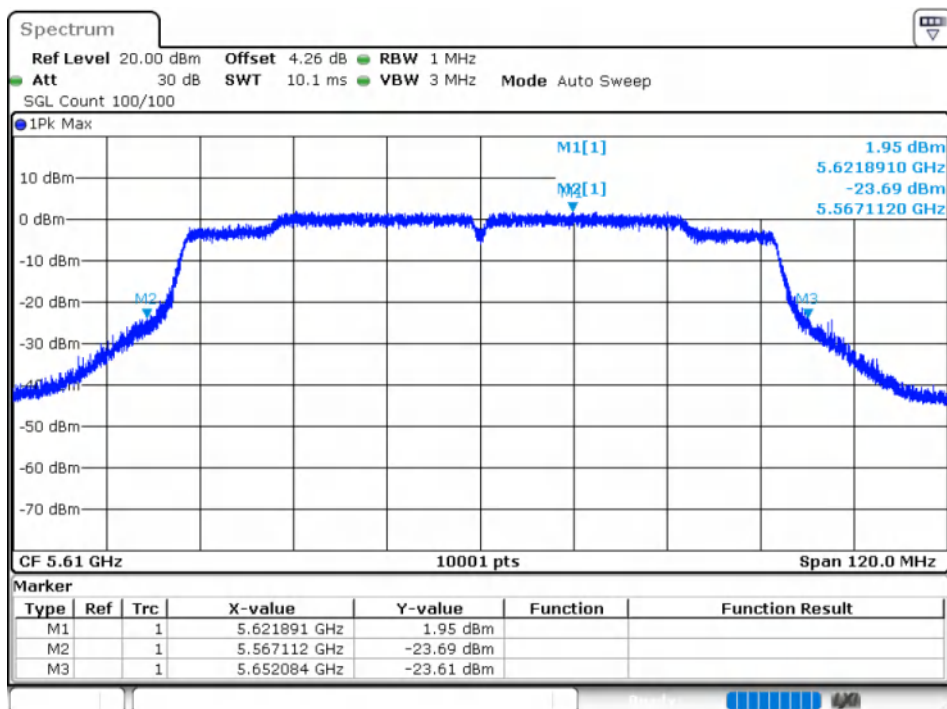
-26dB Bandwidth NVNT ac80 5530MHz Ant2



-26dB Bandwidth NVNT ac80 5610MHz Ant1

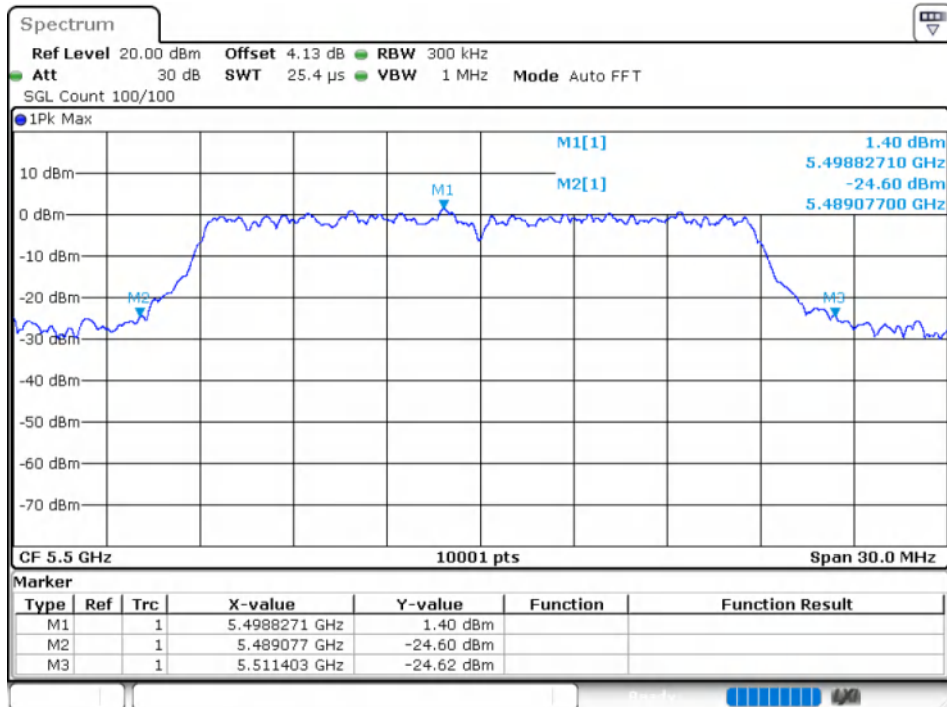


-26dB Bandwidth NVNT ac80 5610MHz Ant2

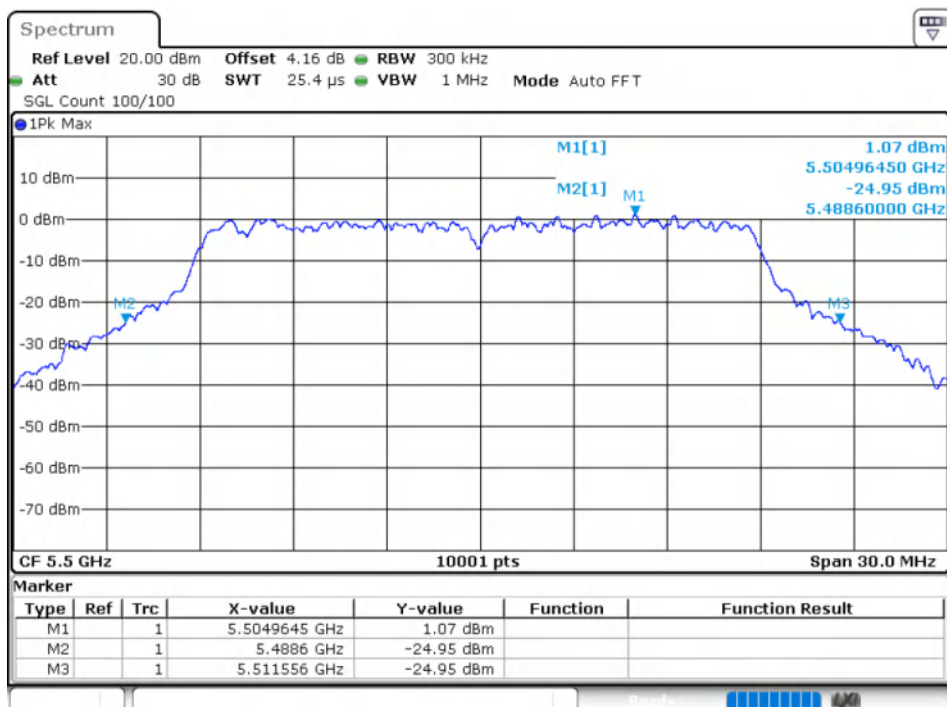




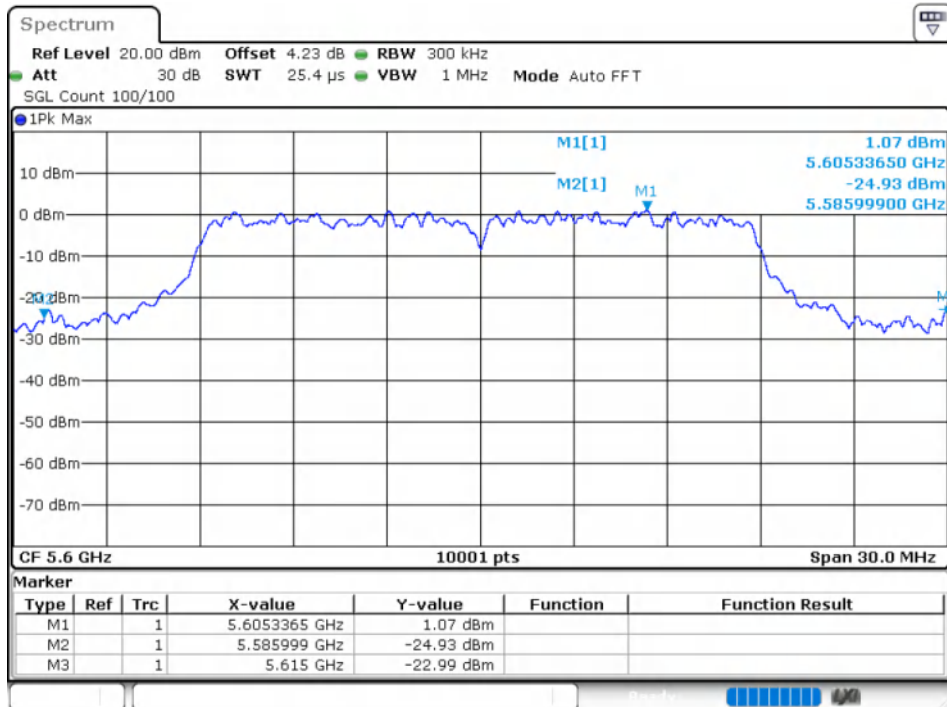
-26dB Bandwidth NVNT n20 5500MHz Ant1



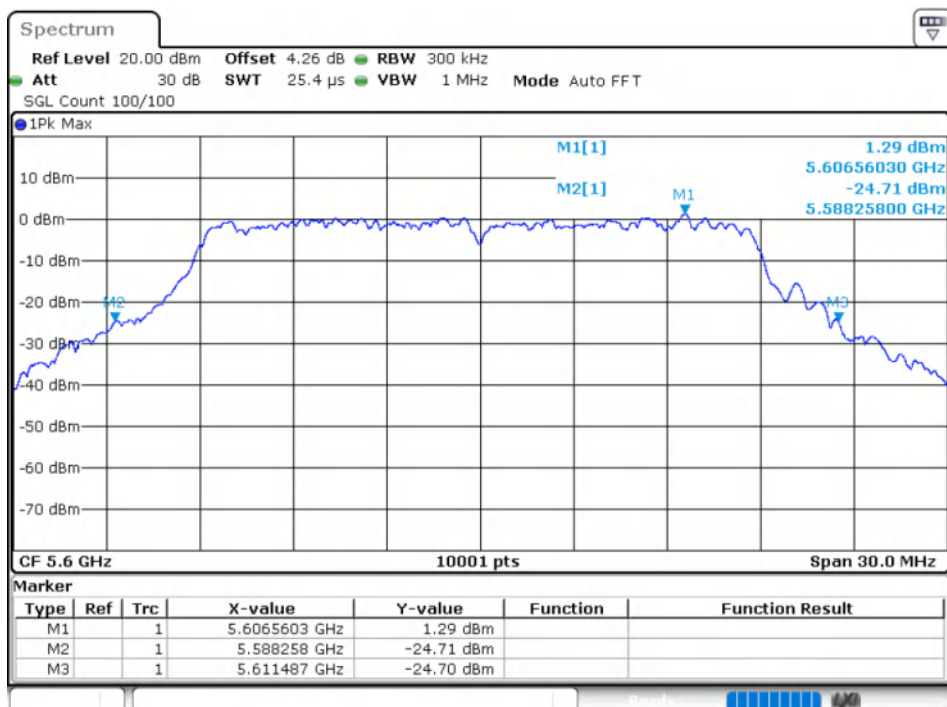
-26dB Bandwidth NVNT n20 5500MHz Ant2



-26dB Bandwidth NVNT n20 5600MHz Ant1

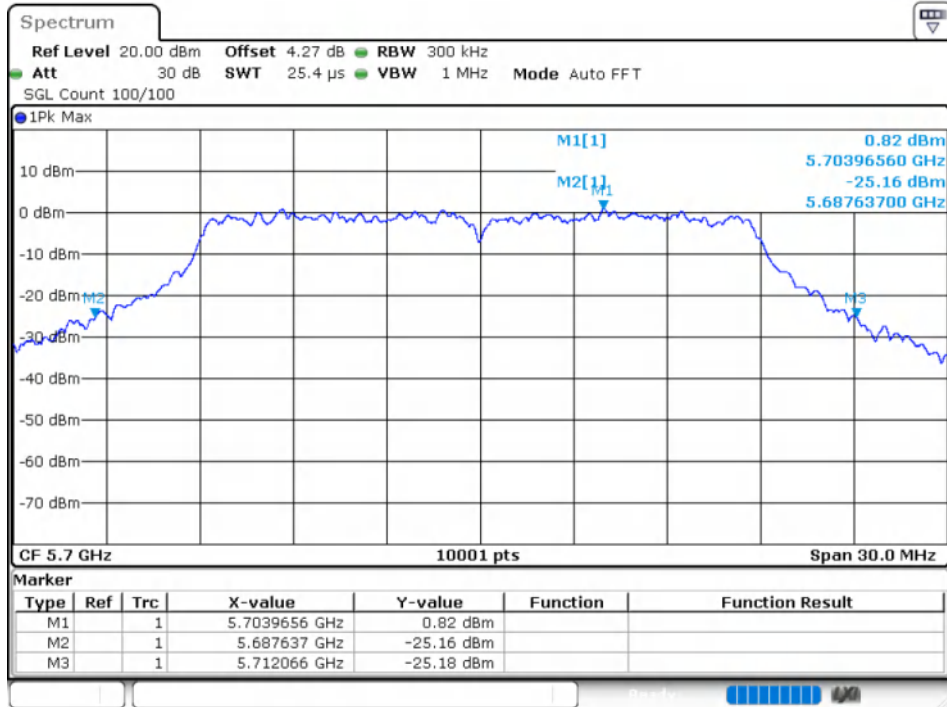


-26dB Bandwidth NVNT n20 5600MHz Ant2

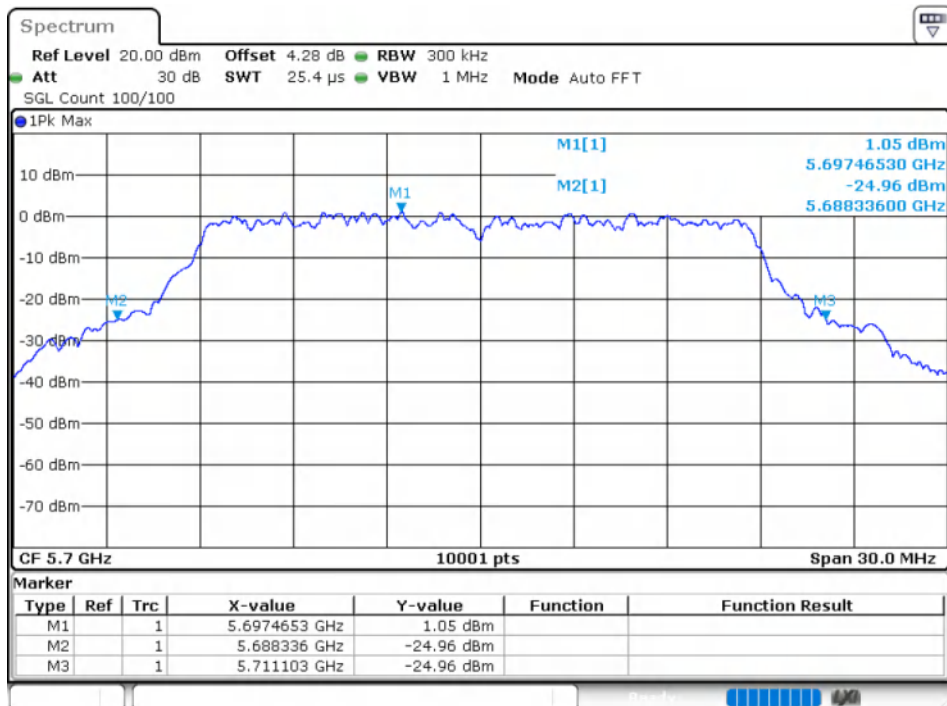




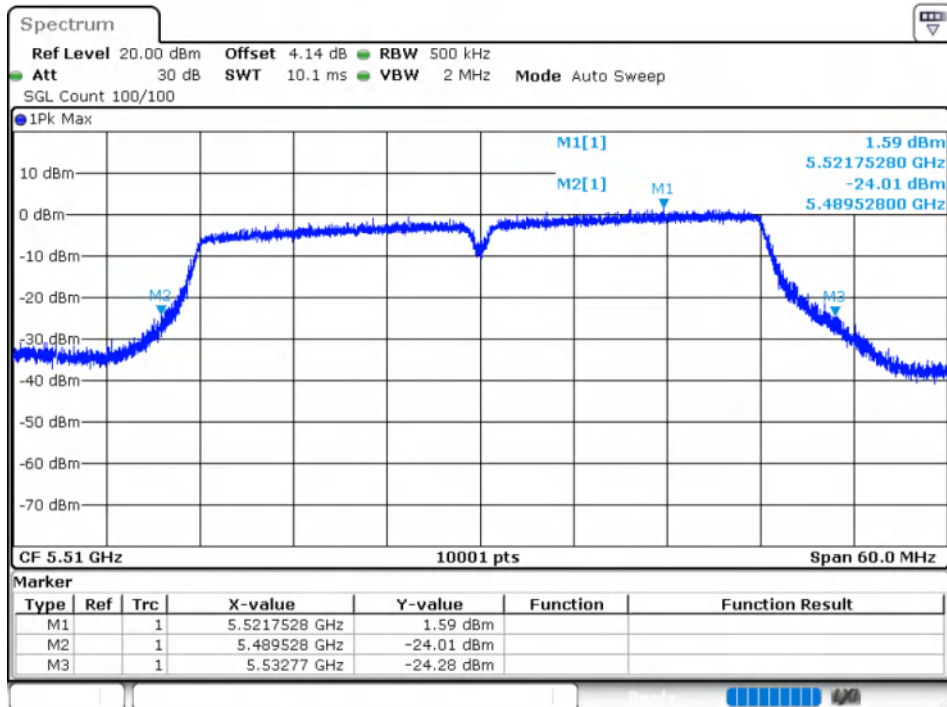
-26dB Bandwidth NVNT n20 5700MHz Ant1



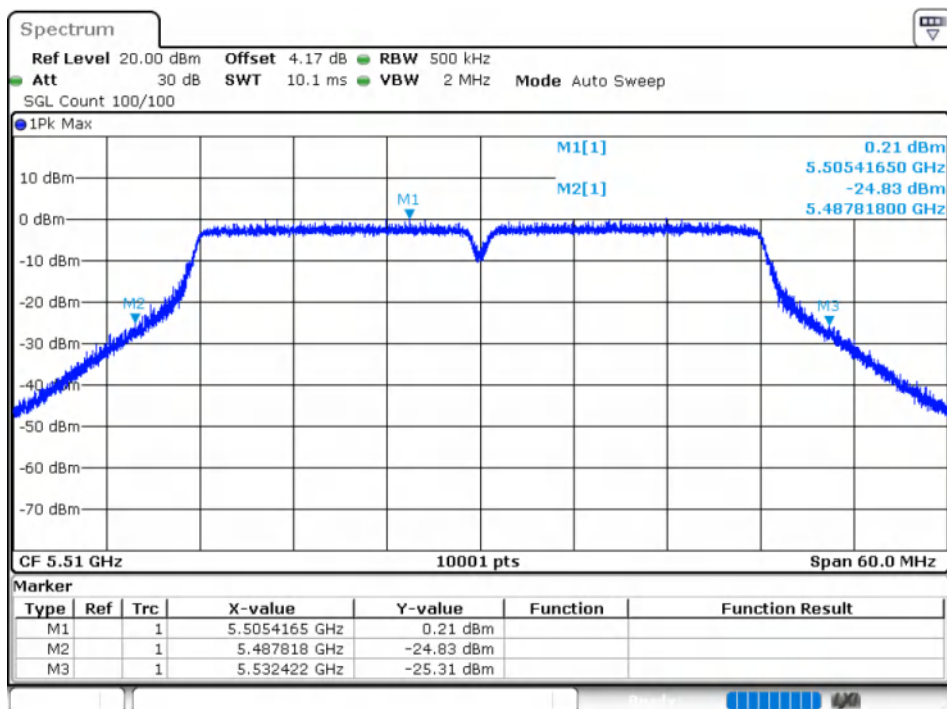
-26dB Bandwidth NVNT n20 5700MHz Ant2



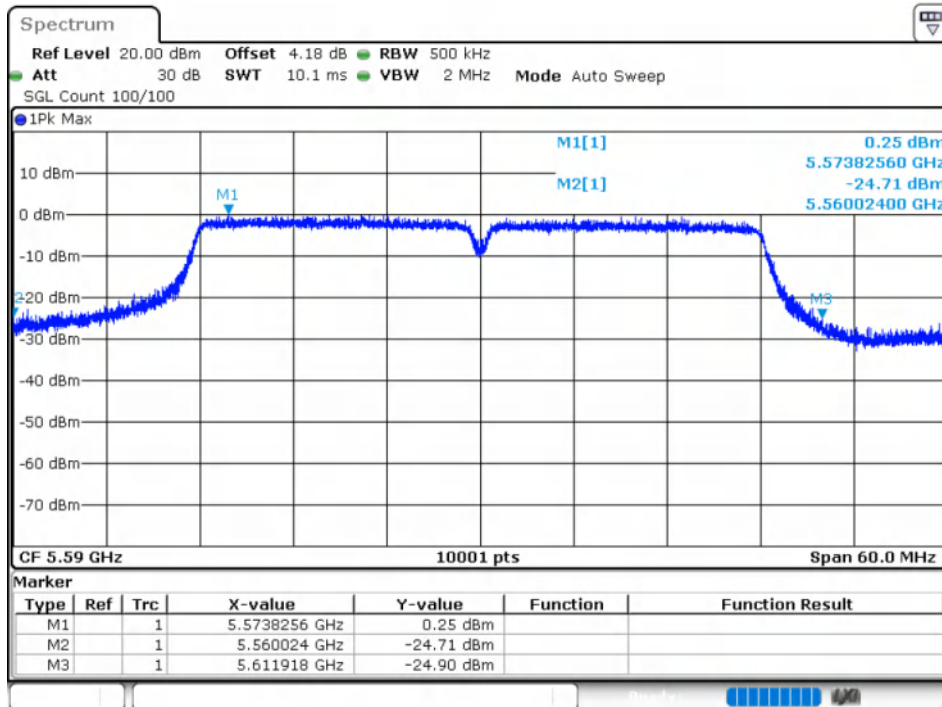
-26dB Bandwidth NVNT n40 5510MHz Ant1



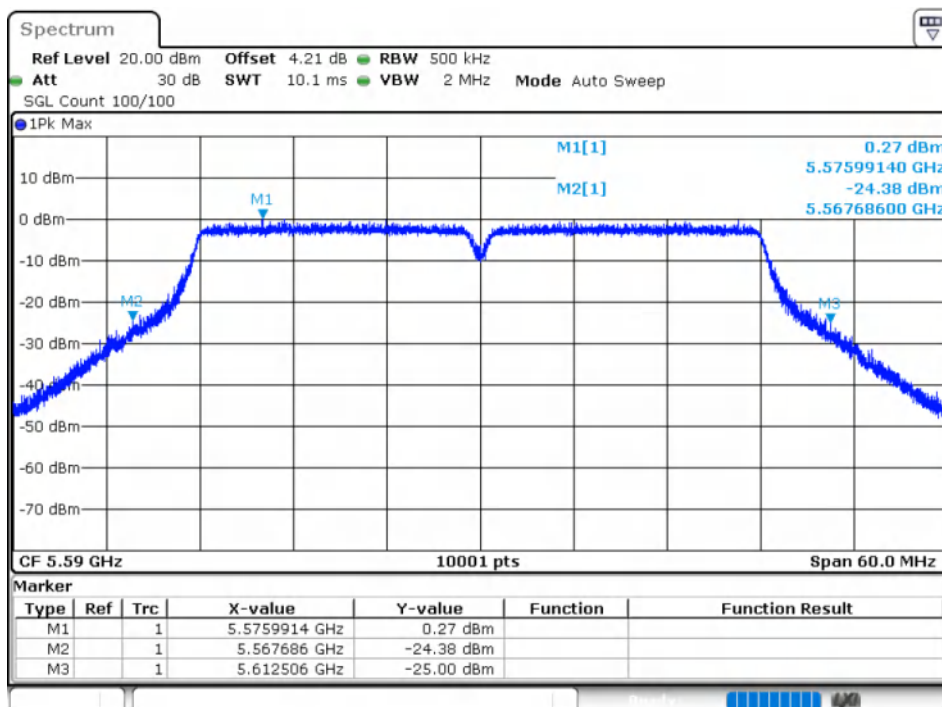
-26dB Bandwidth NVNT n40 5510MHz Ant2



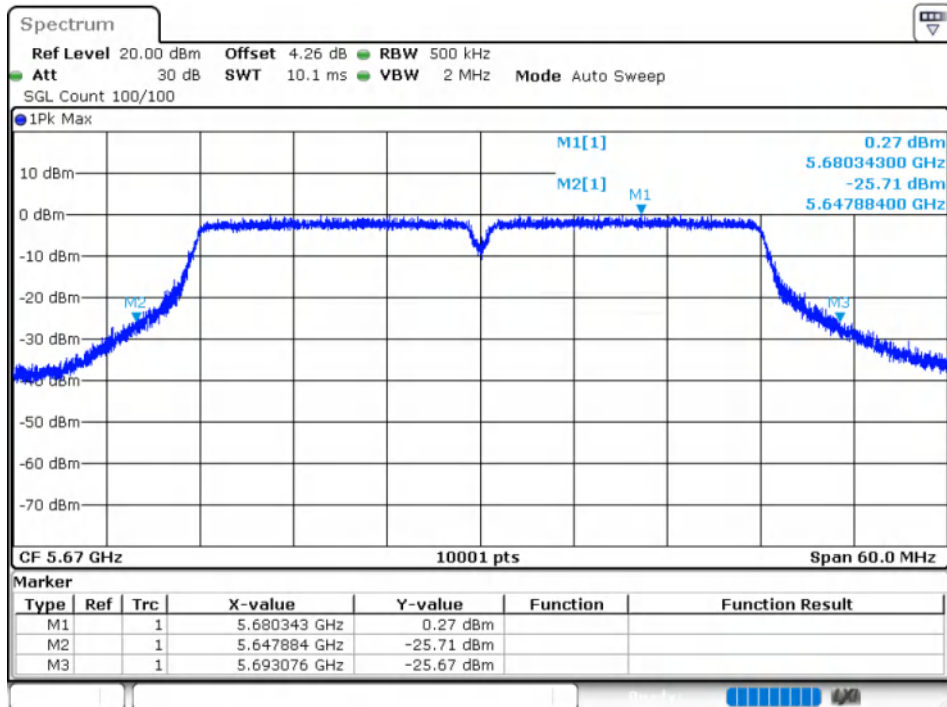
-26dB Bandwidth NVNT n40 5590MHz Ant1



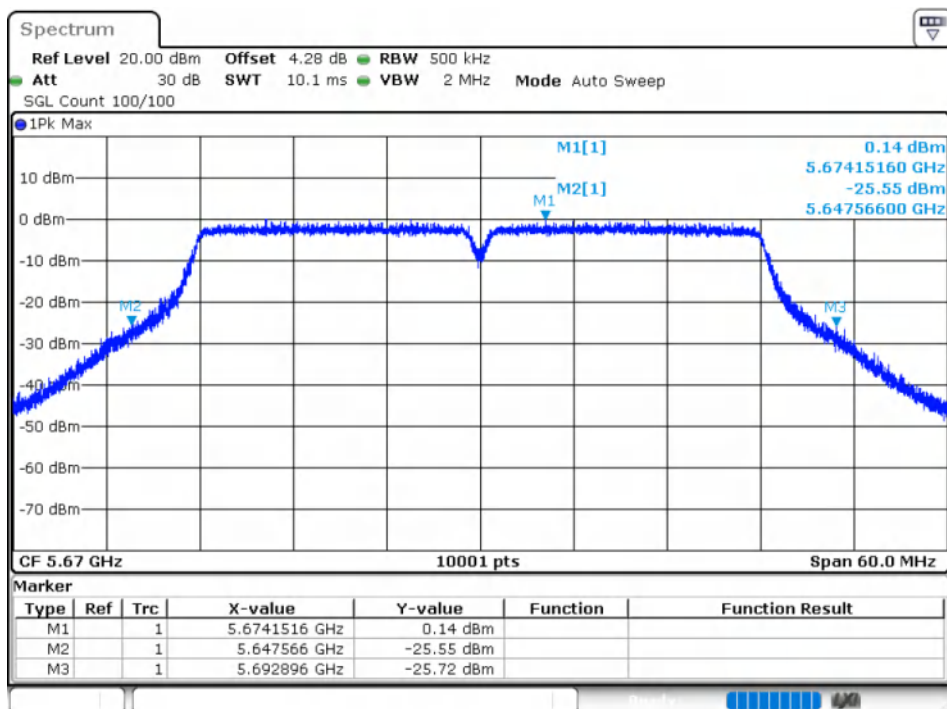
-26dB Bandwidth NVNT n40 5590MHz Ant2



-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT n40 5670MHz Ant2

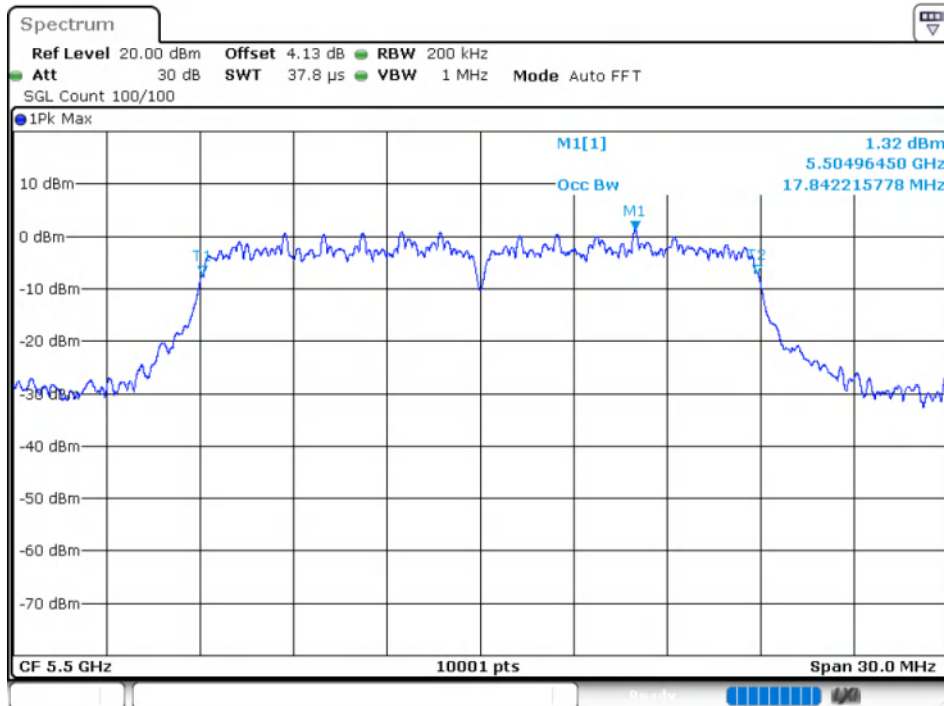


## Occupied Channel Bandwidth

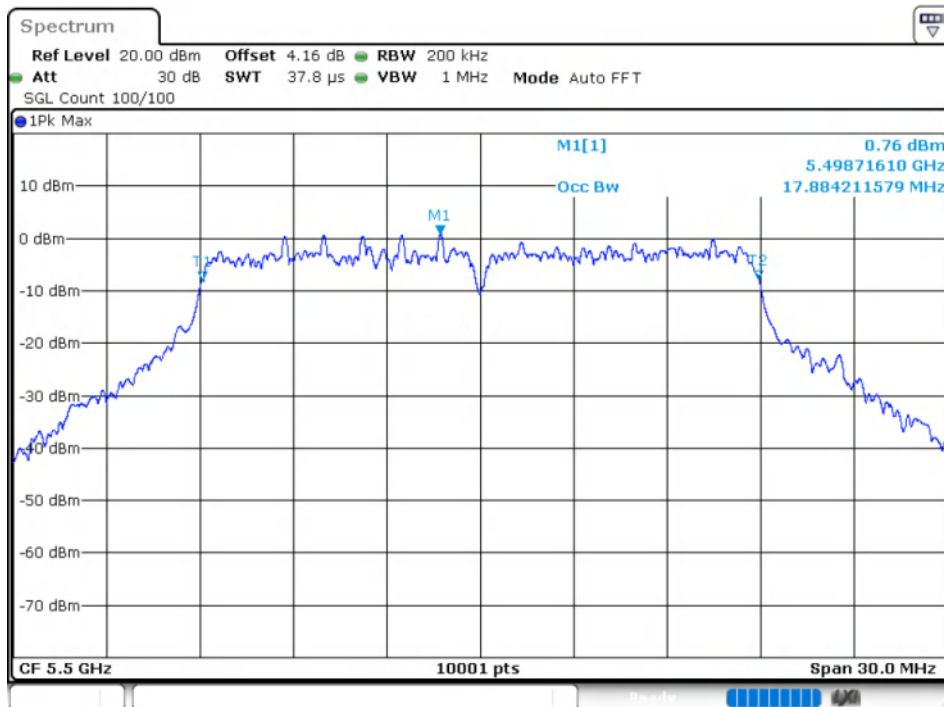
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | ac20 | 5500            | Ant1    | 17.842        |
| NVNT      | ac20 | 5500            | Ant2    | 17.884        |
| NVNT      | ac20 | 5600            | Ant1    | 17.92         |
| NVNT      | ac20 | 5600            | Ant2    | 17.857        |
| NVNT      | ac20 | 5700            | Ant1    | 17.8          |
| NVNT      | ac20 | 5700            | Ant2    | 17.887        |
| NVNT      | ac40 | 5510            | Ant1    | 36.392        |
| NVNT      | ac40 | 5510            | Ant2    | 36.458        |
| NVNT      | ac40 | 5590            | Ant1    | 36.722        |
| NVNT      | ac40 | 5590            | Ant2    | 36.482        |
| NVNT      | ac40 | 5670            | Ant1    | 36.476        |
| NVNT      | ac40 | 5670            | Ant2    | 36.476        |
| NVNT      | ac80 | 5530            | Ant1    | 74.417        |
| NVNT      | ac80 | 5530            | Ant2    | 75.04         |
| NVNT      | ac80 | 5610            | Ant1    | 75.484        |
| NVNT      | ac80 | 5610            | Ant2    | 75.052        |
| NVNT      | n20  | 5500            | Ant1    | 17.947        |
| NVNT      | n20  | 5500            | Ant2    | 17.887        |
| NVNT      | n20  | 5600            | Ant1    | 17.947        |
| NVNT      | n20  | 5600            | Ant2    | 17.923        |
| NVNT      | n20  | 5700            | Ant1    | 17.782        |
| NVNT      | n20  | 5700            | Ant2    | 17.839        |
| NVNT      | n40  | 5510            | Ant1    | 36.374        |
| NVNT      | n40  | 5510            | Ant2    | 36.446        |
| NVNT      | n40  | 5590            | Ant1    | 36.692        |
| NVNT      | n40  | 5590            | Ant2    | 36.482        |
| NVNT      | n40  | 5670            | Ant1    | 36.494        |
| NVNT      | n40  | 5670            | Ant2    | 36.458        |

# Test Graphs

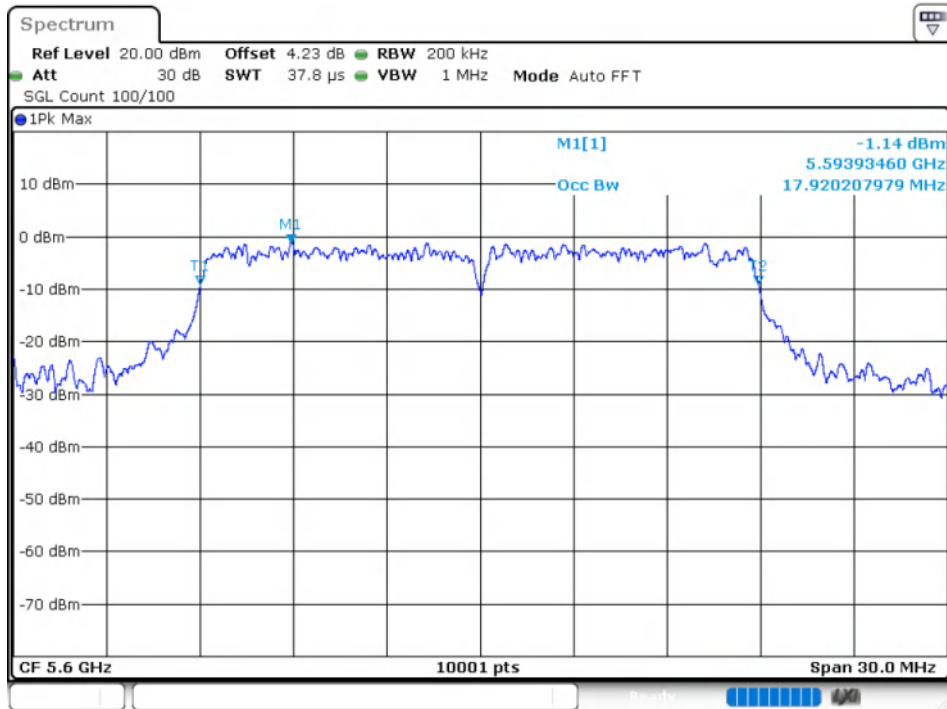
## OBW NVNT ac20 5500MHz Ant1



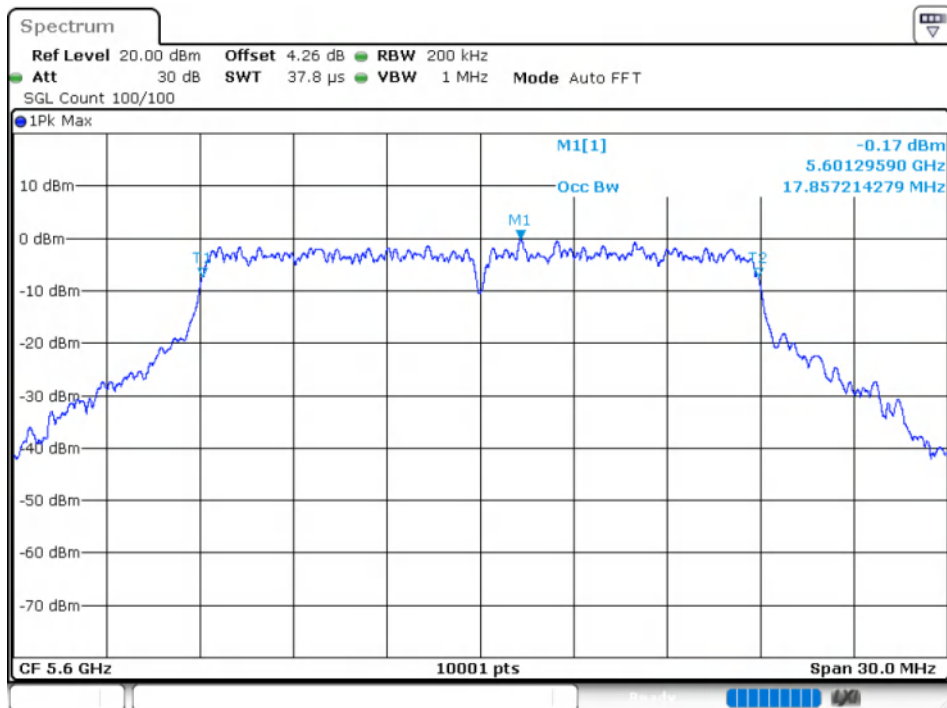
## OBW NVNT ac20 5500MHz Ant2



OBW NVNT ac20 5600MHz Ant1

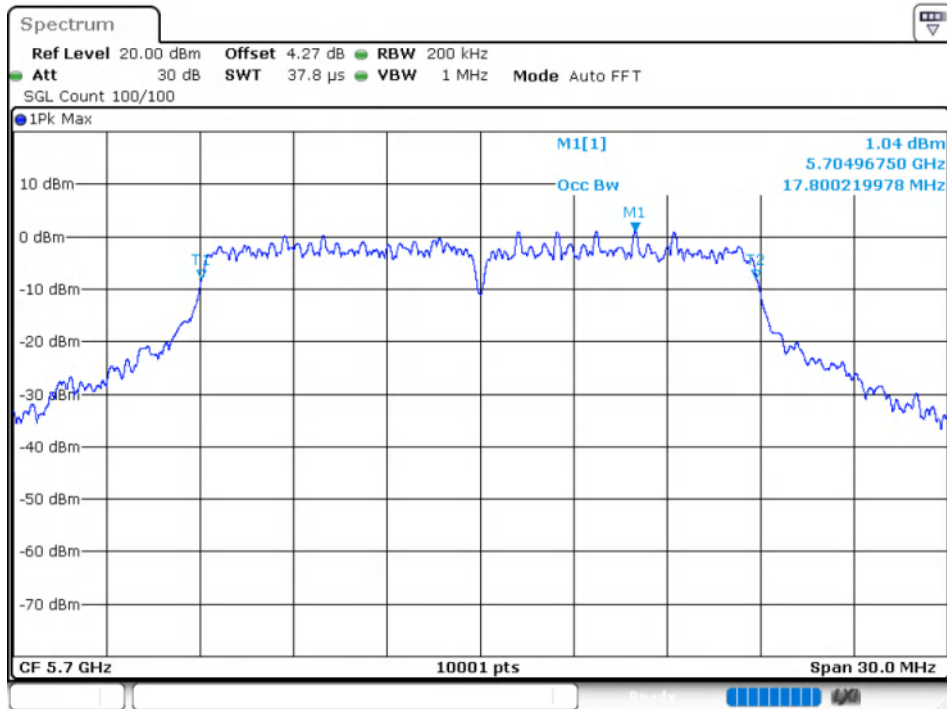


OBW NVNT ac20 5600MHz Ant2

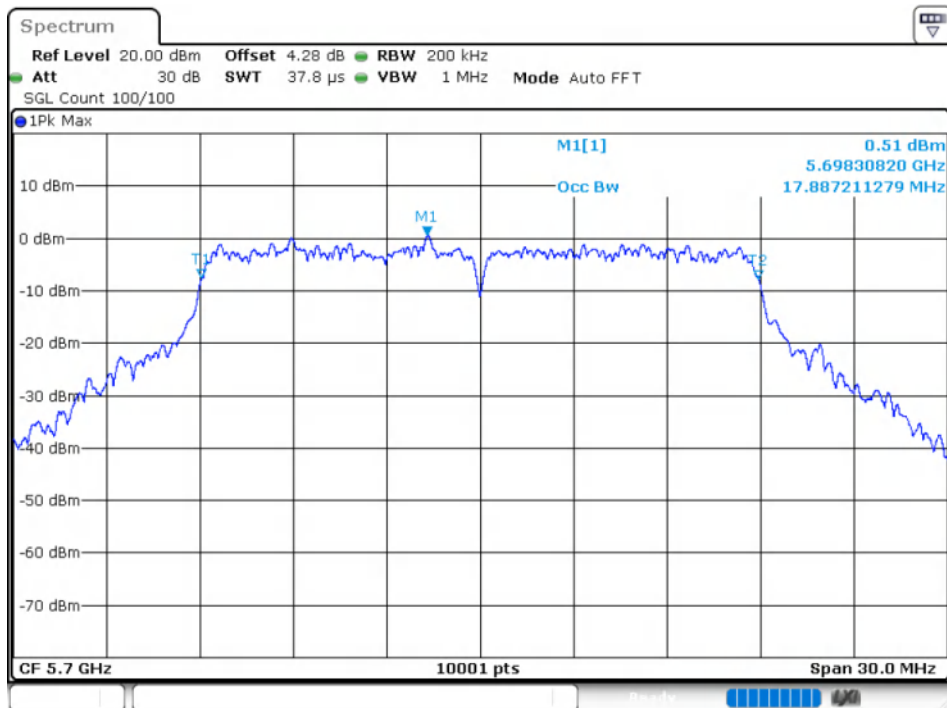




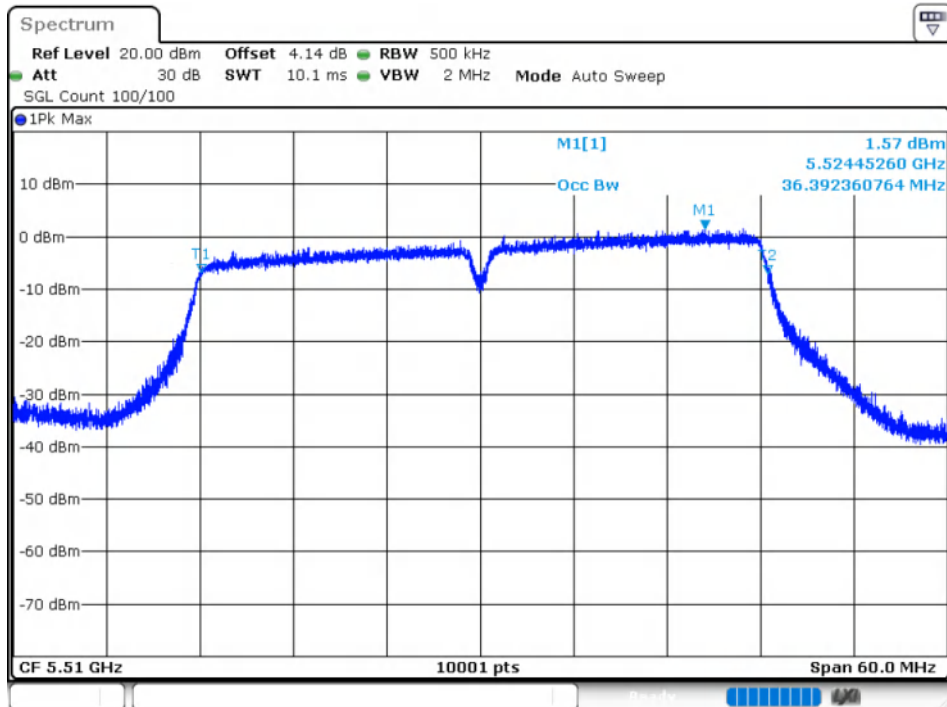
OBW NVNT ac20 5700MHz Ant1



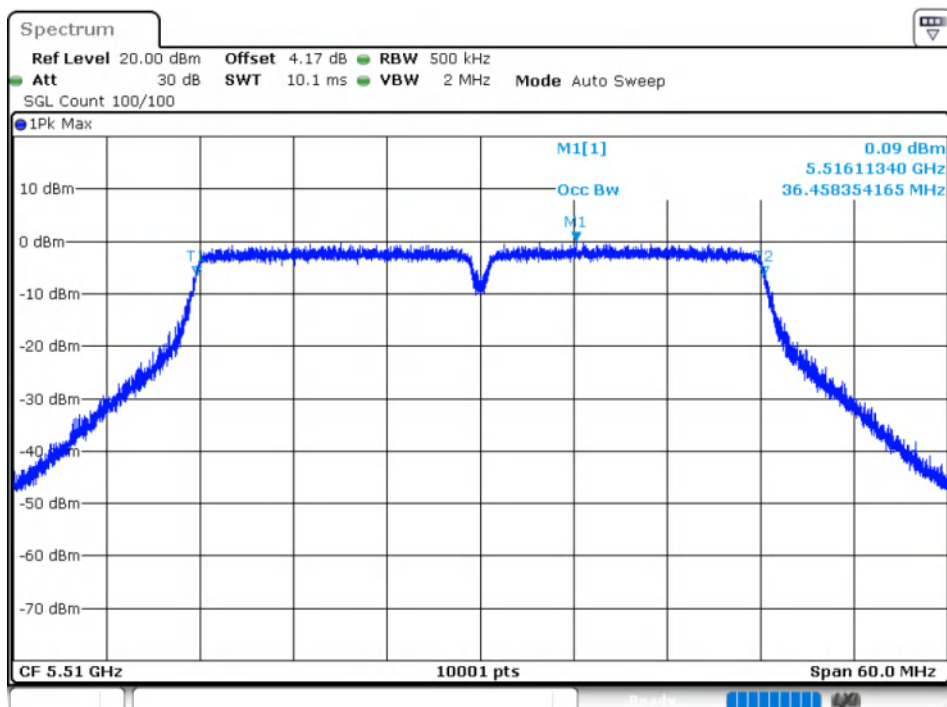
OBW NVNT ac20 5700MHz Ant2



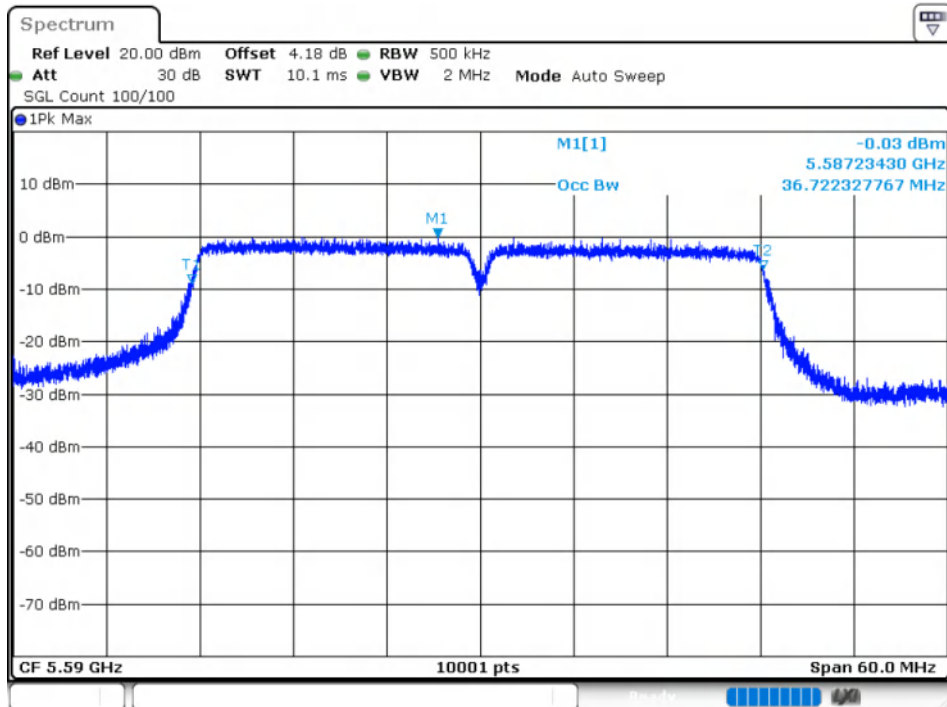
OBW NVNT ac40 5510MHz Ant1



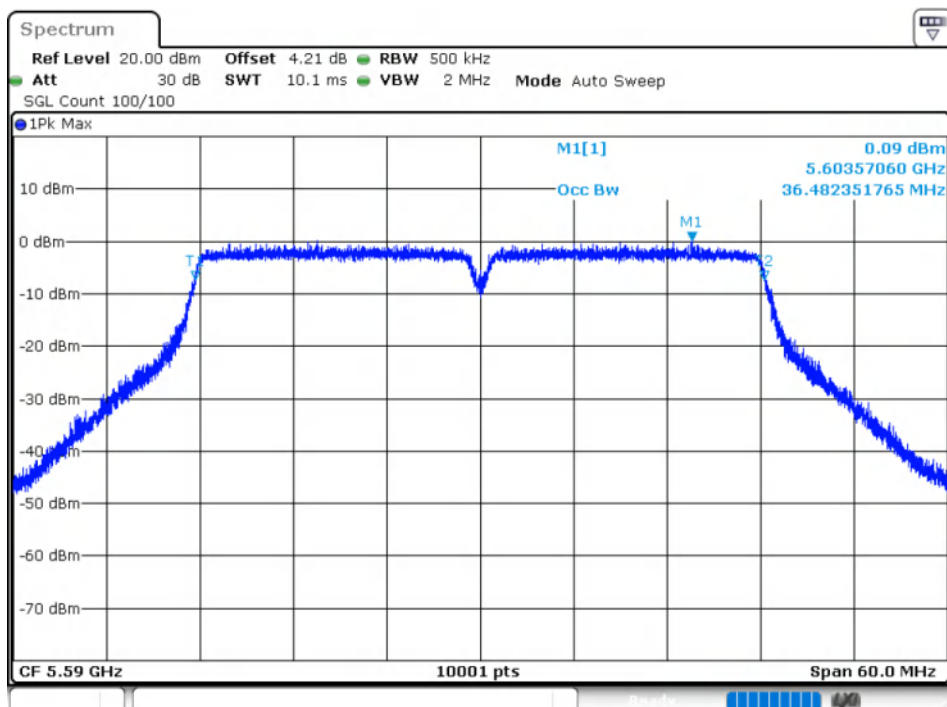
OBW NVNT ac40 5510MHz Ant2



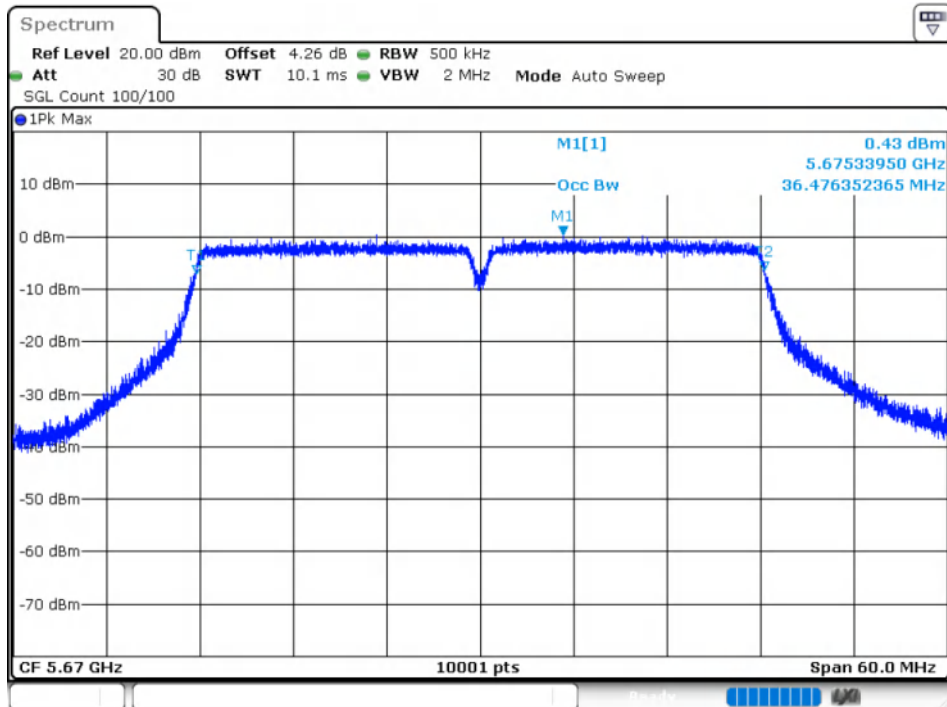
OBW NVNT ac40 5590MHz Ant1



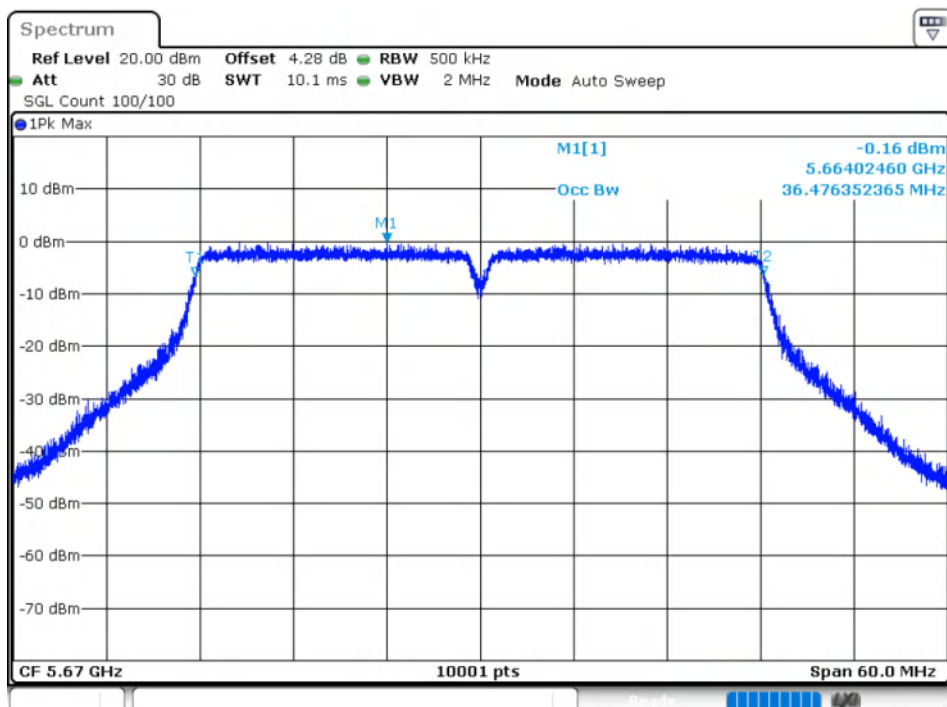
OBW NVNT ac40 5590MHz Ant2

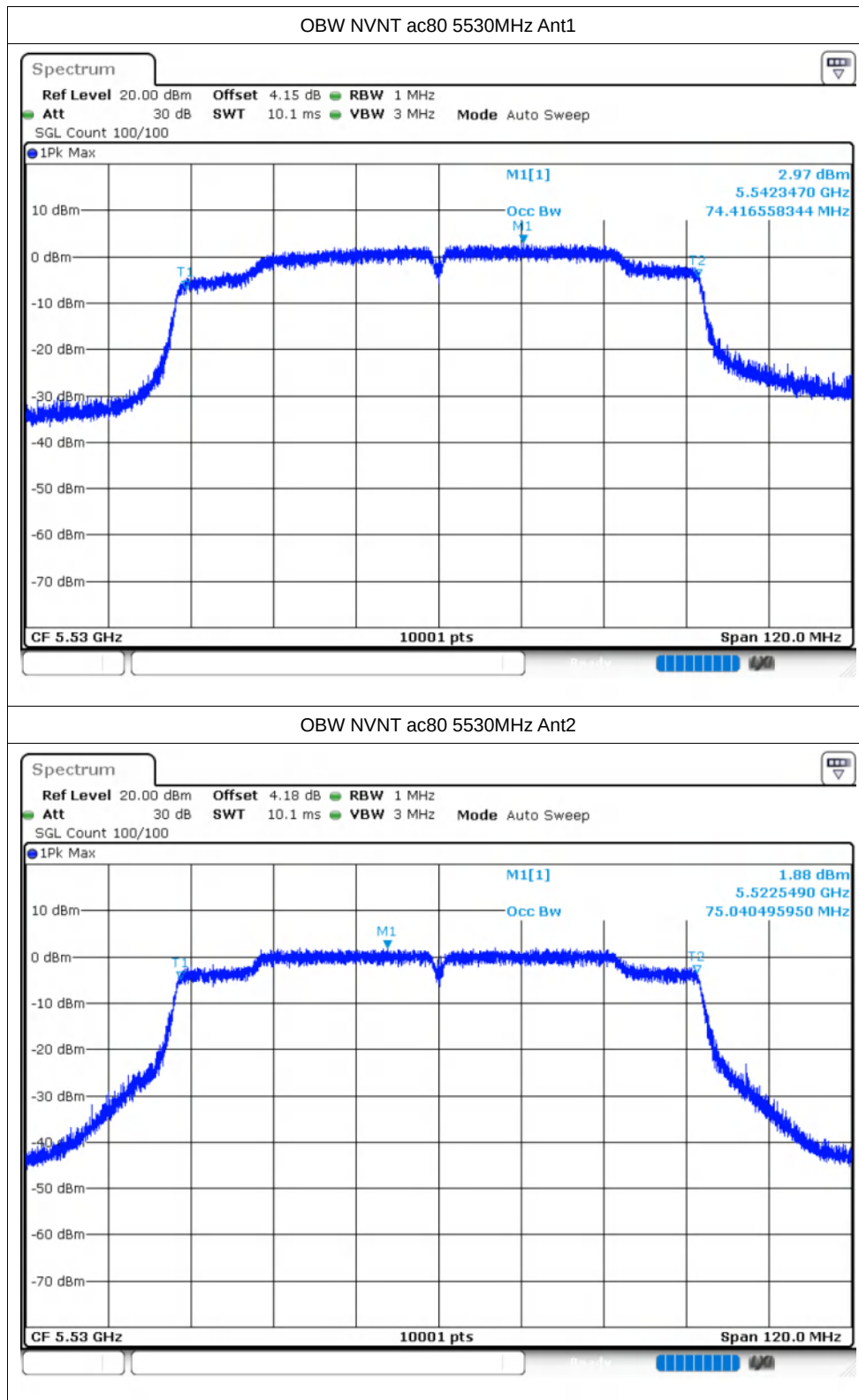


OBW NVNT ac40 5670MHz Ant1

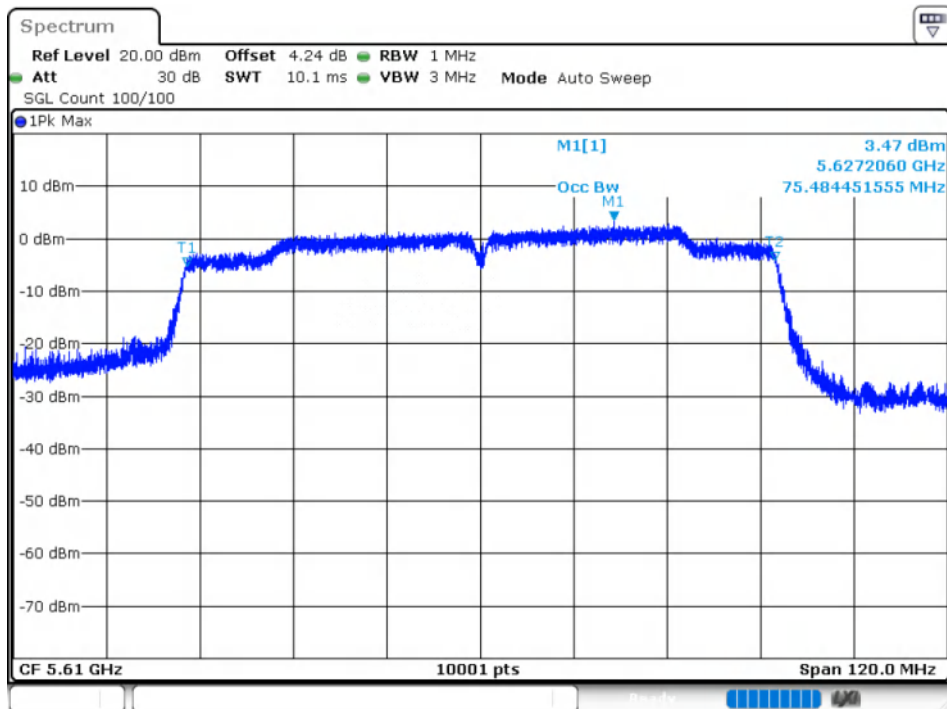


OBW NVNT ac40 5670MHz Ant2

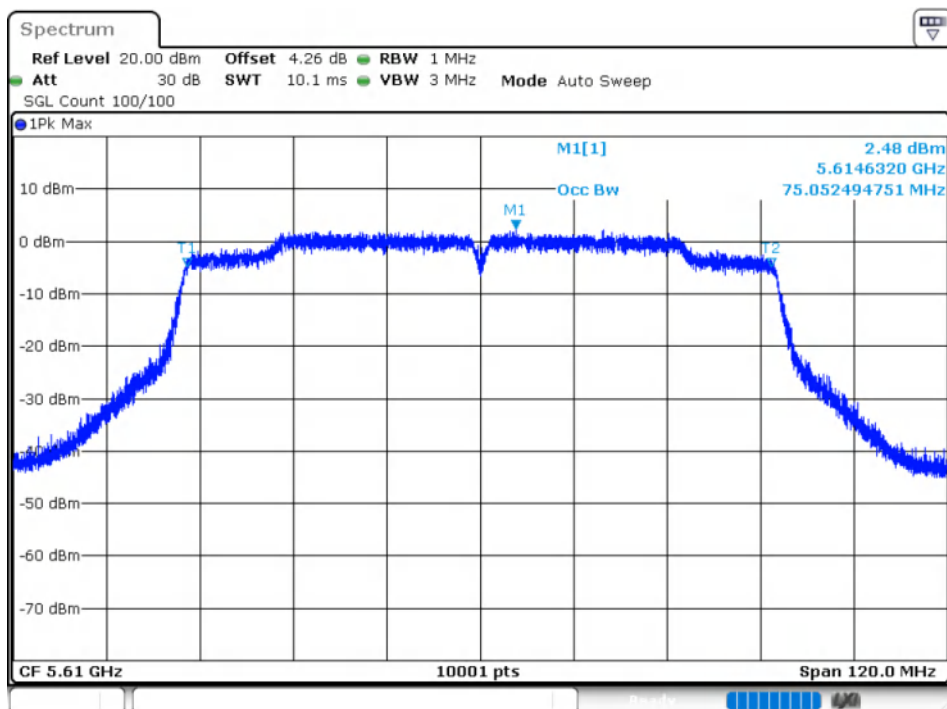


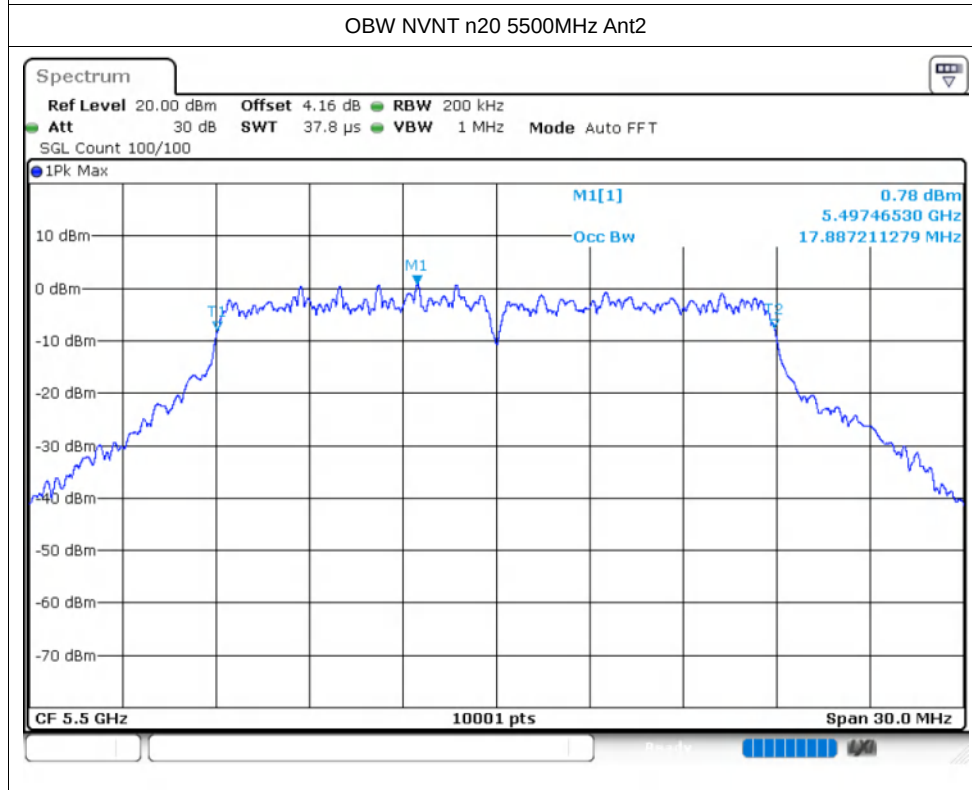
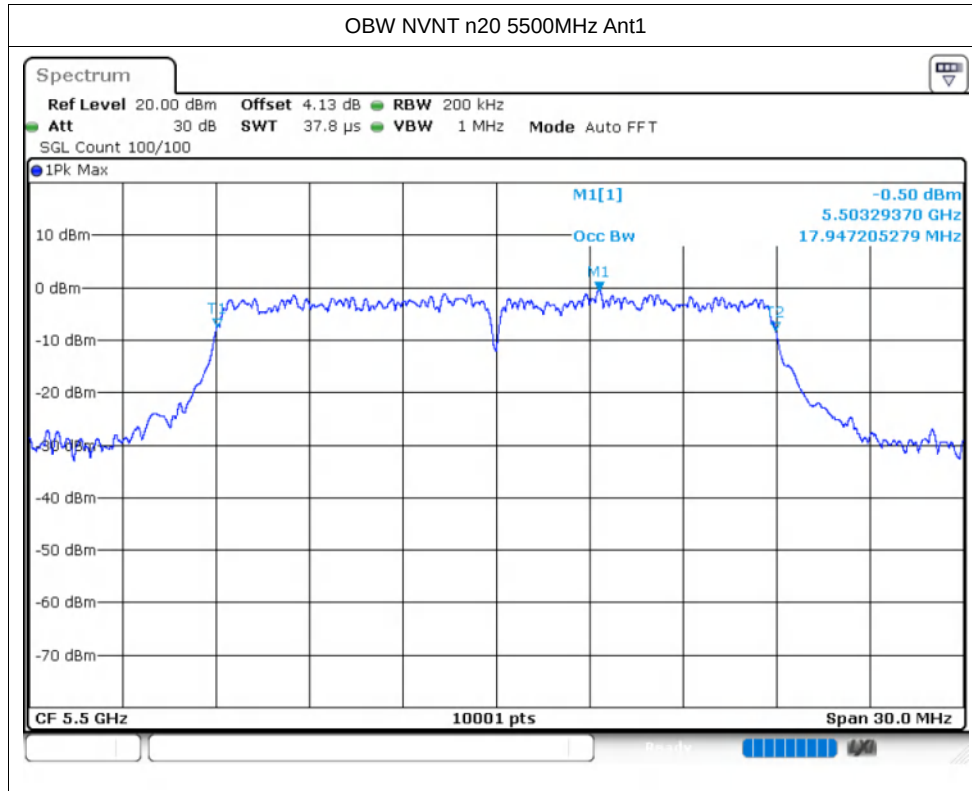


OBW NVNT ac80 5610MHz Ant1

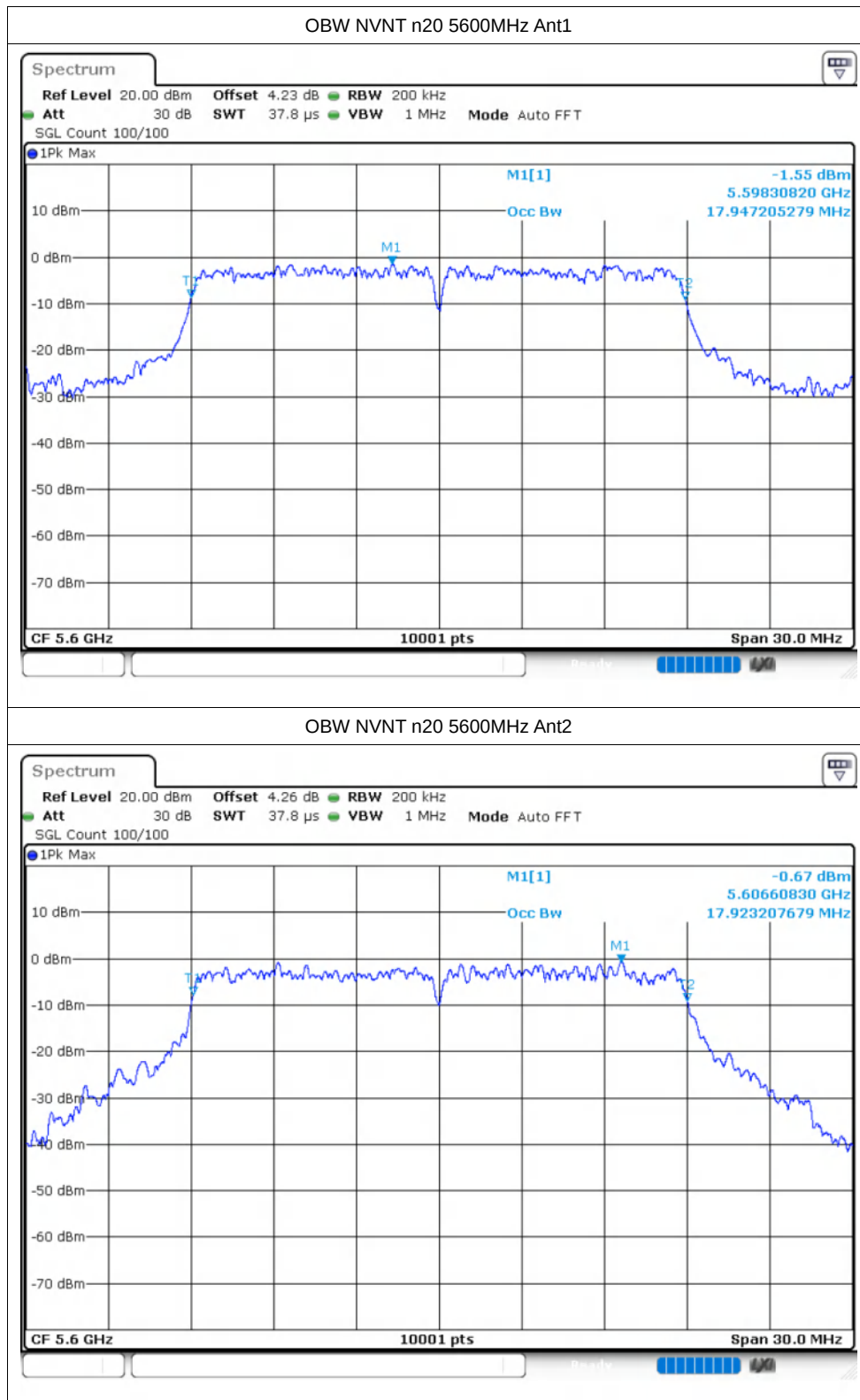


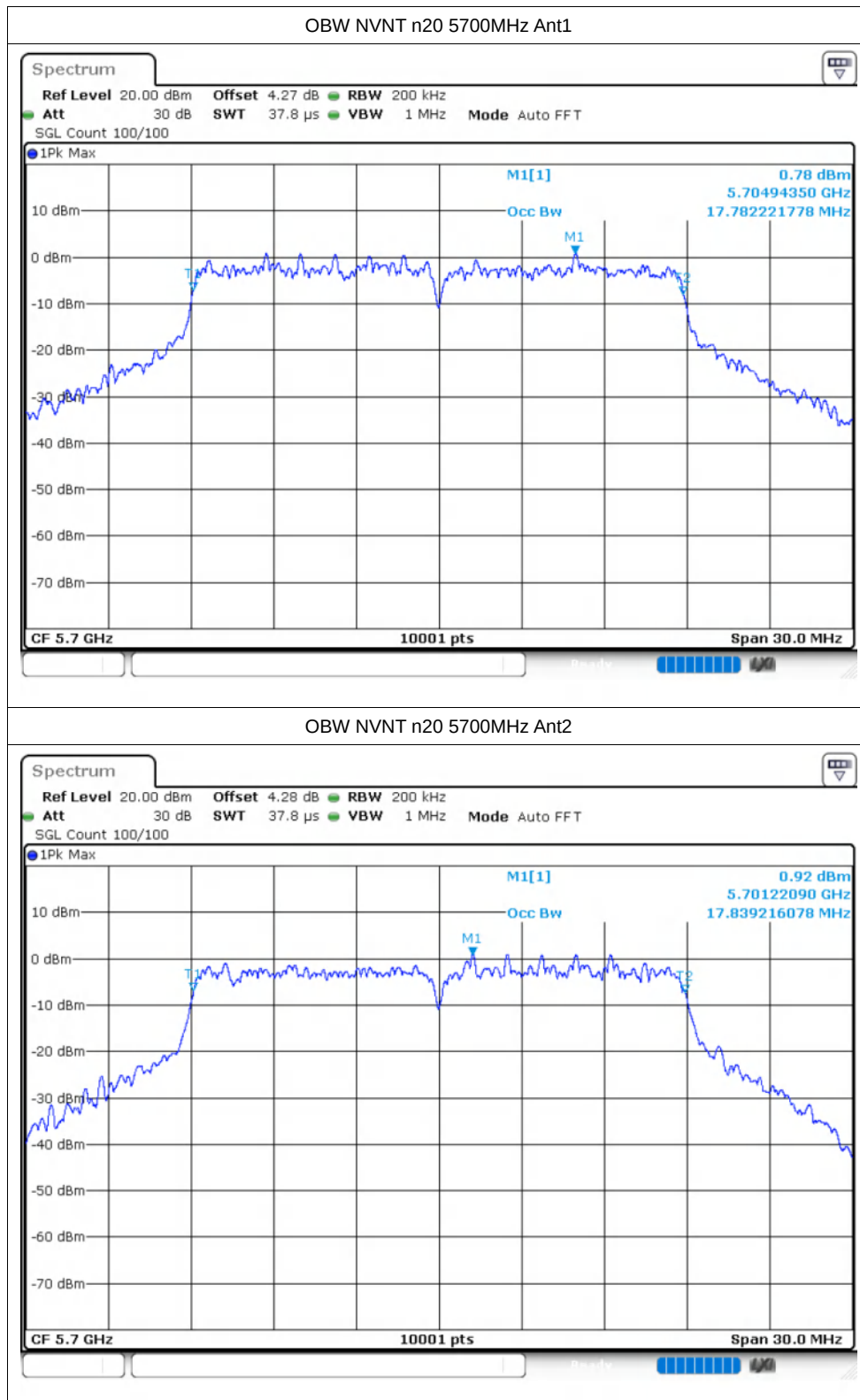
OBW NVNT ac80 5610MHz Ant2

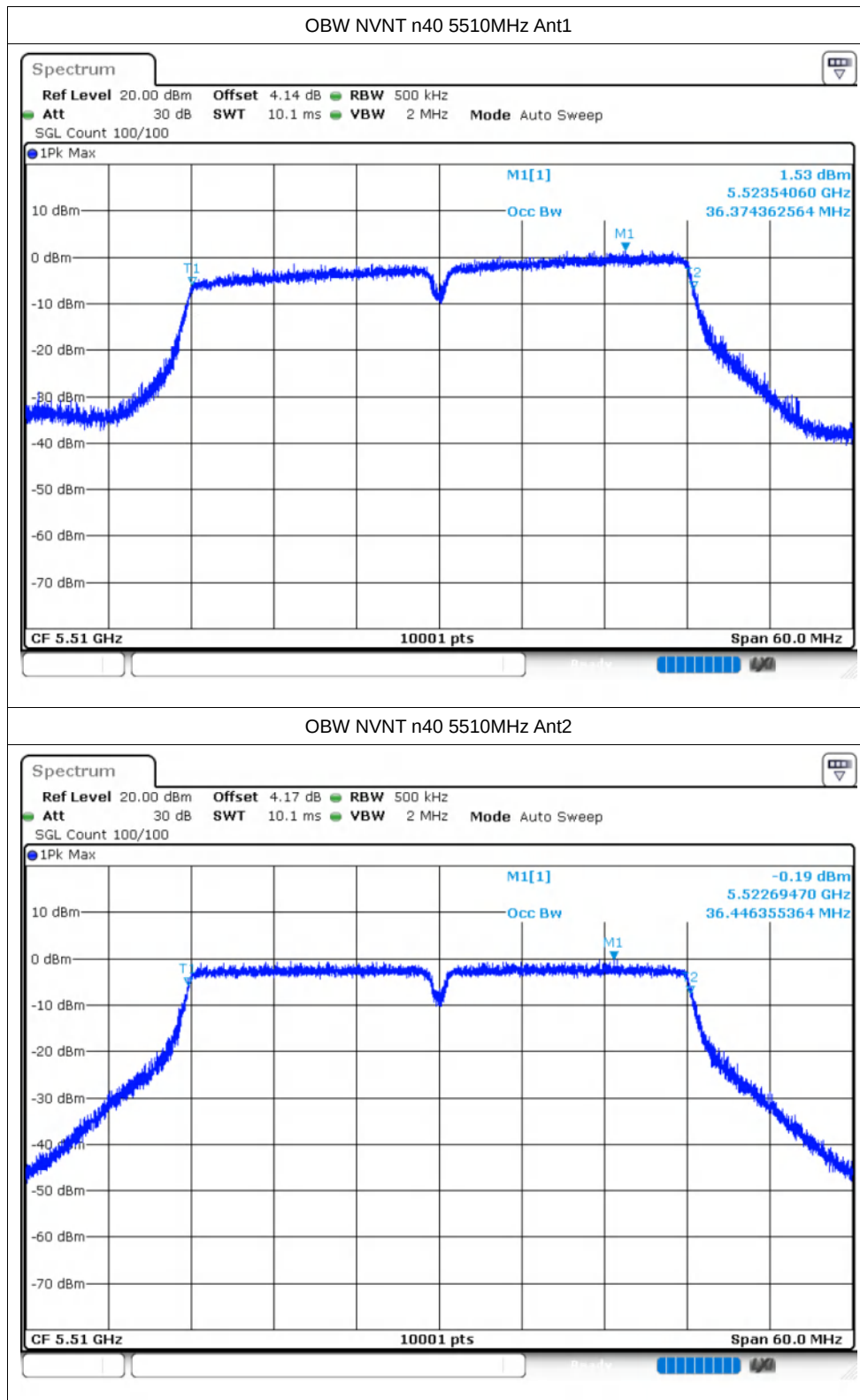


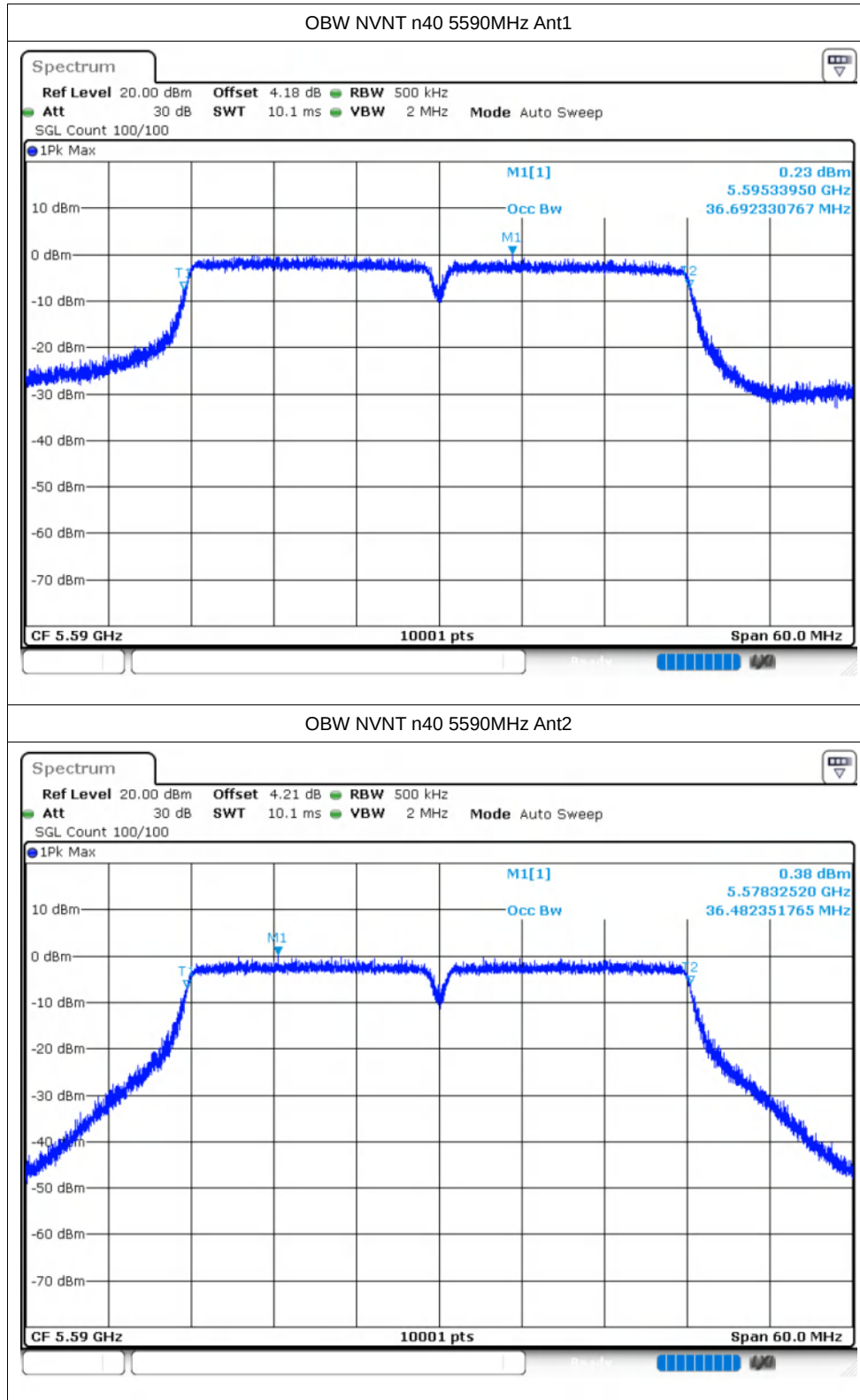


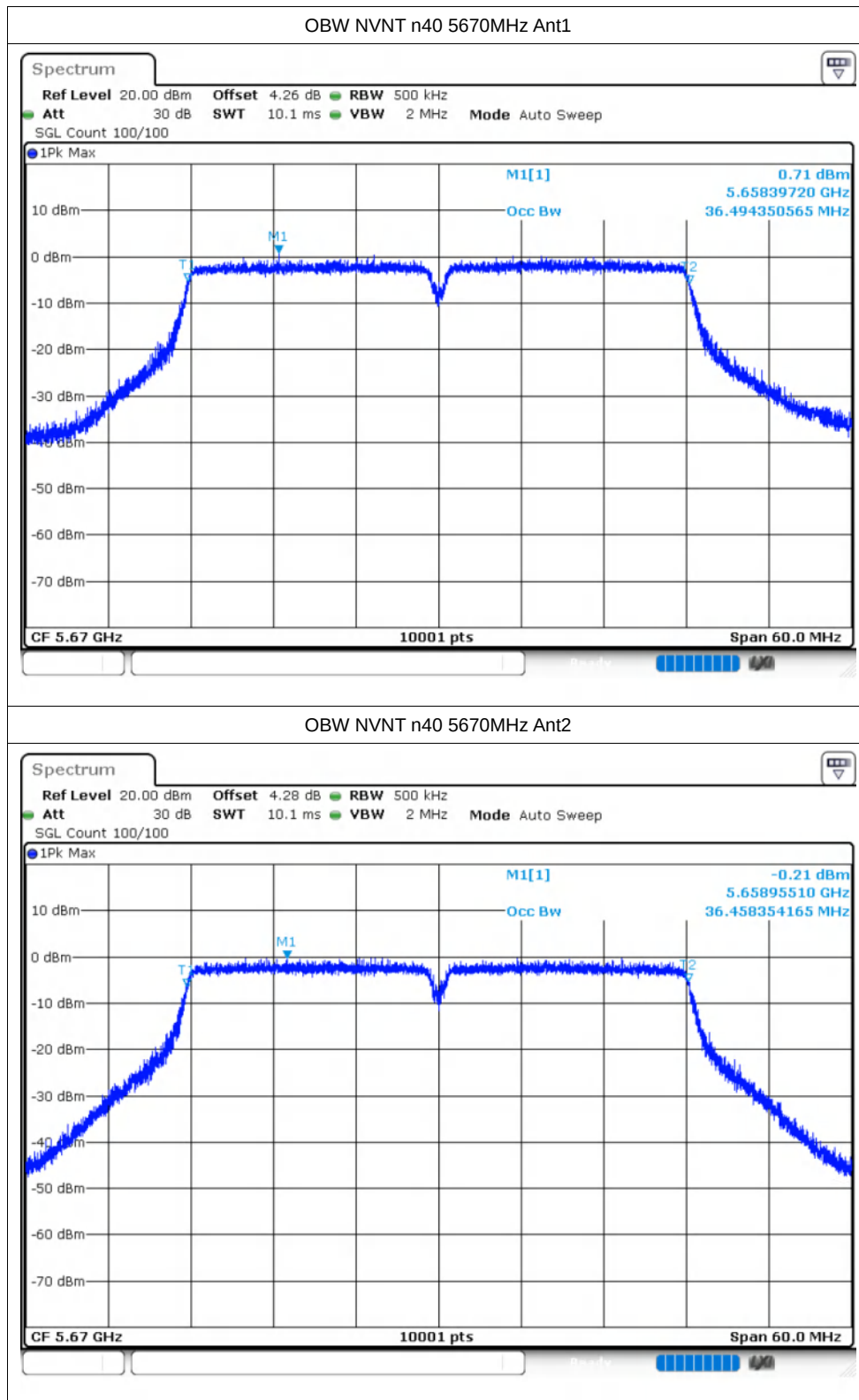












## Maximum Power Spectral Density Level

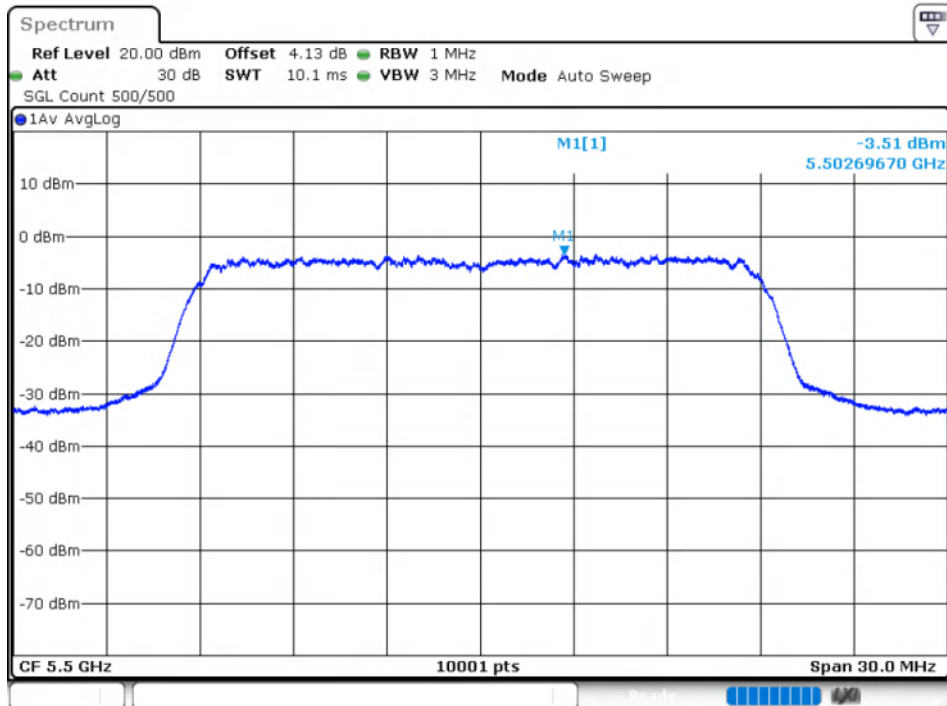
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | ac20 | 5500            | Ant1    | -3.51               | 0.16             | -3.35           | 10.44       | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | -3.8                | 0.16             | -3.64           | 10.44       | Pass    |
| NVNT      | ac20 | 5500            | Sum     | -0.64               | 0.16             | -0.48           | 10.44       | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | -2.49               | 0.16             | -2.33           | 10.44       | Pass    |
| NVNT      | ac20 | 5600            | Ant2    | -2.41               | 0.16             | -2.25           | 10.44       | Pass    |
| NVNT      | ac20 | 5600            | Sum     | 0.56                | 0.16             | 0.72            | 10.44       | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | -1.87               | 0.16             | -1.71           | 10.44       | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | -2.6                | 0.16             | -2.44           | 10.44       | Pass    |
| NVNT      | ac20 | 5700            | Sum     | 0.79                | 0.16             | 0.95            | 10.44       | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -6.73               | 0.15             | -6.58           | 10.44       | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | -8.49               | 0.15             | -8.34           | 10.44       | Pass    |
| NVNT      | ac40 | 5510            | Sum     | -4.51               | 0.15             | -4.36           | 10.44       | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | -8.36               | 0.15             | -8.21           | 10.44       | Pass    |
| NVNT      | ac40 | 5590            | Ant2    | -8.52               | 0.15             | -8.37           | 10.44       | Pass    |
| NVNT      | ac40 | 5590            | Sum     | -5.43               | 0.15             | -5.28           | 10.44       | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -6.58               | 0.15             | -6.43           | 10.44       | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | -6.94               | 0.15             | -6.79           | 10.44       | Pass    |
| NVNT      | ac40 | 5670            | Sum     | -3.75               | 0.15             | -3.6            | 10.44       | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -8.94               | 0.28             | -8.66           | 10.44       | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | -9.2                | 0.28             | -8.92           | 10.44       | Pass    |
| NVNT      | ac80 | 5530            | Sum     | -6.06               | 0.28             | -5.78           | 10.44       | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -10.76              | 0.27             | -10.49          | 10.44       | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | -11.58              | 0.27             | -11.31          | 10.44       | Pass    |
| NVNT      | ac80 | 5610            | Sum     | -8.14               | 0.27             | -7.87           | 10.44       | Pass    |
| NVNT      | n20  | 5500            | Ant1    | -2.54               | 0.31             | -2.23           | 10.44       | Pass    |
| NVNT      | n20  | 5500            | Ant2    | -3.16               | 0.31             | -2.85           | 10.44       | Pass    |
| NVNT      | n20  | 5500            | Sum     | 0.17                | 0.31             | 0.48            | 10.44       | Pass    |
| NVNT      | n20  | 5600            | Ant1    | -3.39               | 0.3              | -3.09           | 10.44       | Pass    |
| NVNT      | n20  | 5600            | Ant2    | -2.75               | 0.3              | -2.45           | 10.44       | Pass    |
| NVNT      | n20  | 5600            | Sum     | -0.05               | 0.3              | 0.25            | 10.44       | Pass    |
| NVNT      | n20  | 5700            | Ant1    | -5.23               | 0.31             | -4.92           | 10.44       | Pass    |
| NVNT      | n20  | 5700            | Ant2    | -4.64               | 0.31             | -4.33           | 10.44       | Pass    |
| NVNT      | n20  | 5700            | Sum     | -1.91               | 0.31             | -1.6            | 10.44       | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -7.39               | 0.29             | -7.1            | 10.44       | Pass    |
| NVNT      | n40  | 5510            | Ant2    | -9.62               | 0.29             | -9.33           | 10.44       | Pass    |
| NVNT      | n40  | 5510            | Sum     | -5.35               | 0.29             | -5.06           | 10.44       | Pass    |
| NVNT      | n40  | 5590            | Ant1    | -9.54               | 0.29             | -9.25           | 10.44       | Pass    |
| NVNT      | n40  | 5590            | Ant2    | -9.4                | 0.29             | -9.11           | 10.44       | Pass    |
| NVNT      | n40  | 5590            | Sum     | -6.46               | 0.29             | -6.17           | 10.44       | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -7.21               | 0.29             | -6.92           | 10.44       | Pass    |
| NVNT      | n40  | 5670            | Ant2    | -8.16               | 0.29             | -7.87           | 10.44       | Pass    |

|      |     |      |     |       |      |       |       |      |
|------|-----|------|-----|-------|------|-------|-------|------|
| NVNT | n40 | 5670 | Sum | -4.65 | 0.29 | -4.36 | 10.44 | Pass |
|------|-----|------|-----|-------|------|-------|-------|------|

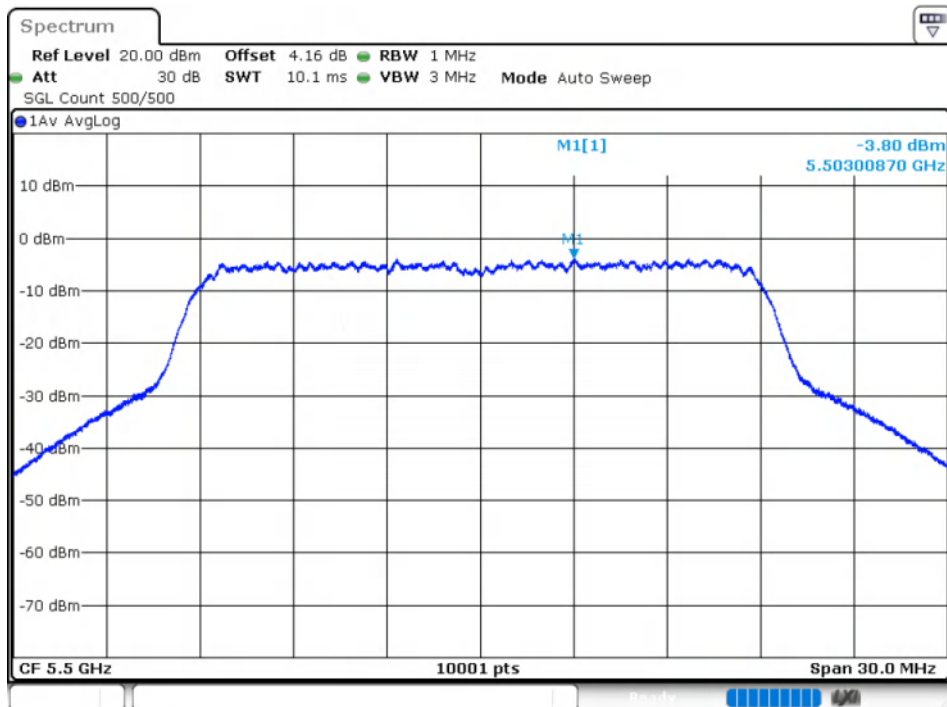


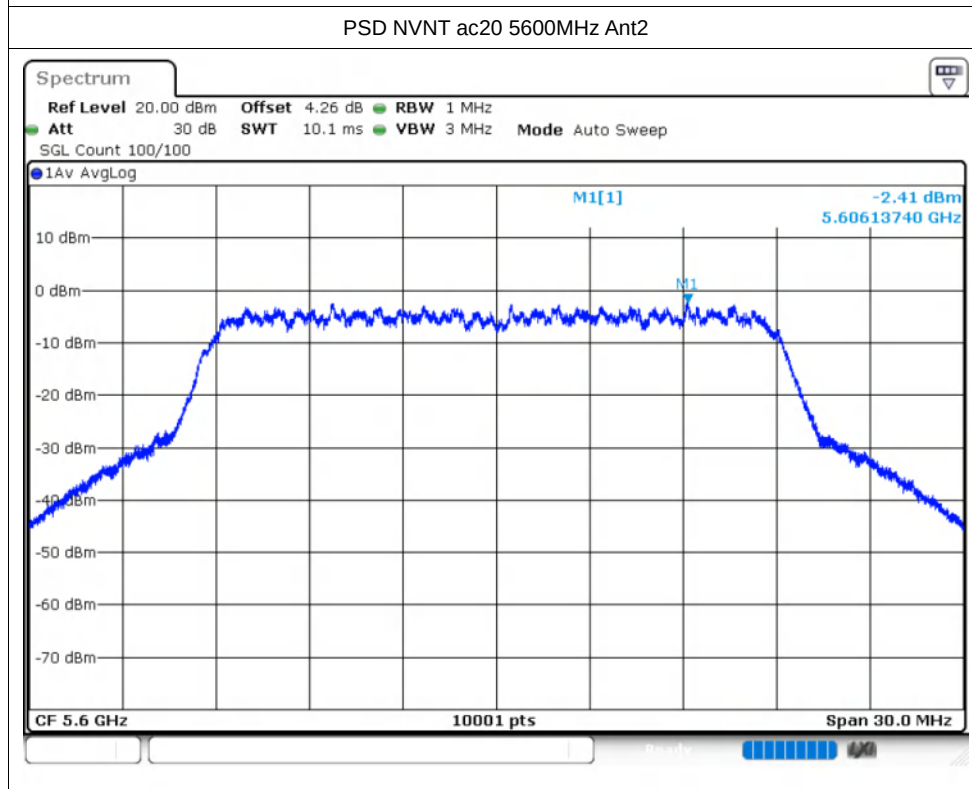
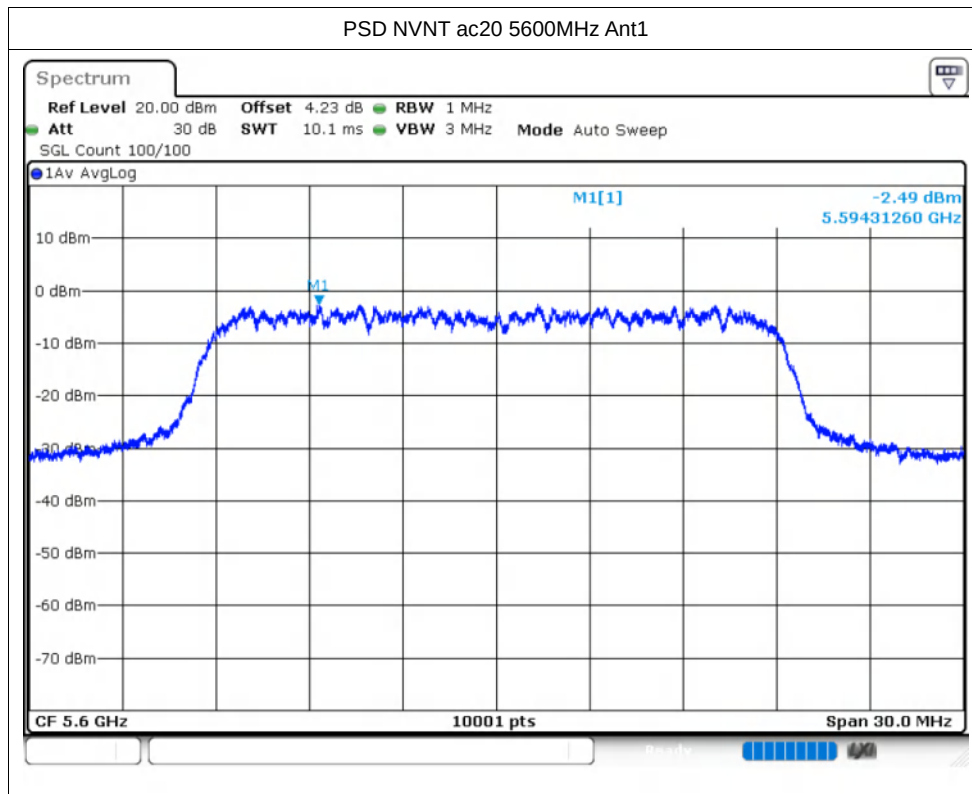
Test Graphs

PSD NVNT ac20 5500MHz Ant1

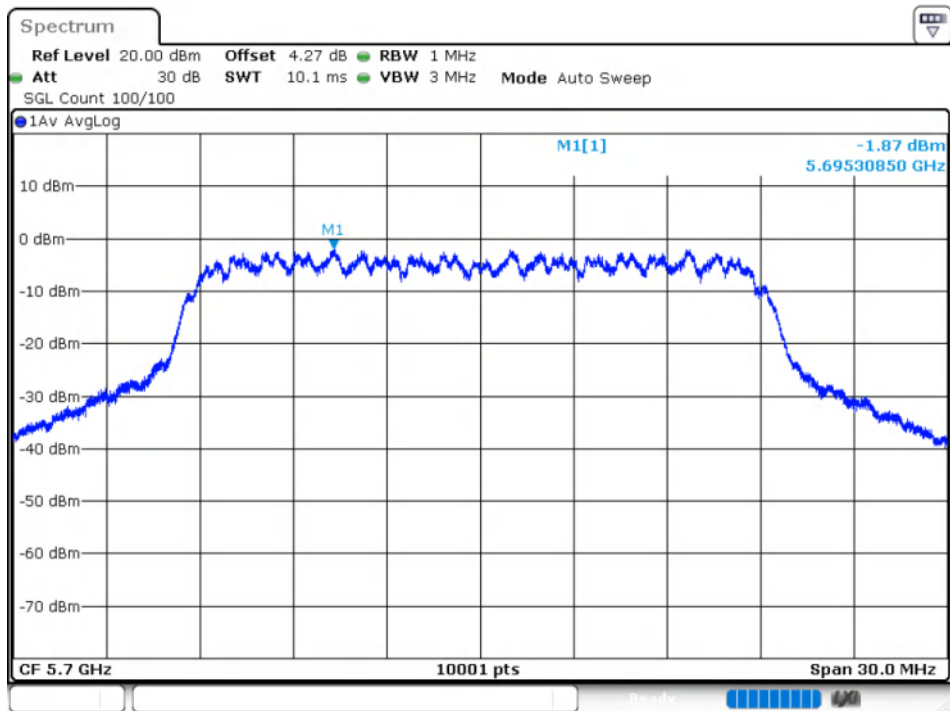


PSD NVNT ac20 5500MHz Ant2

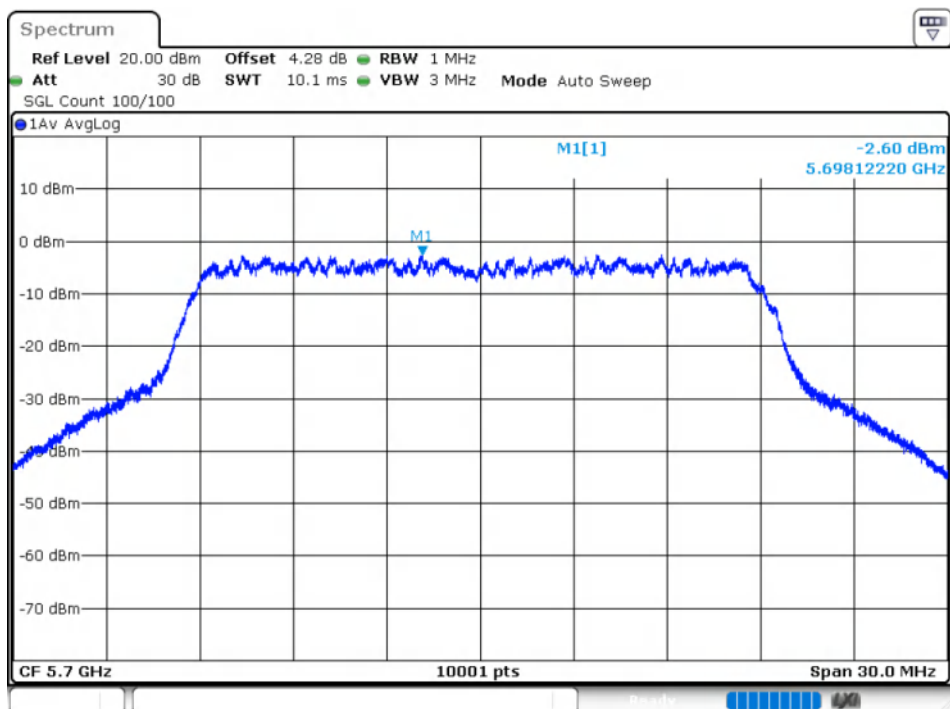


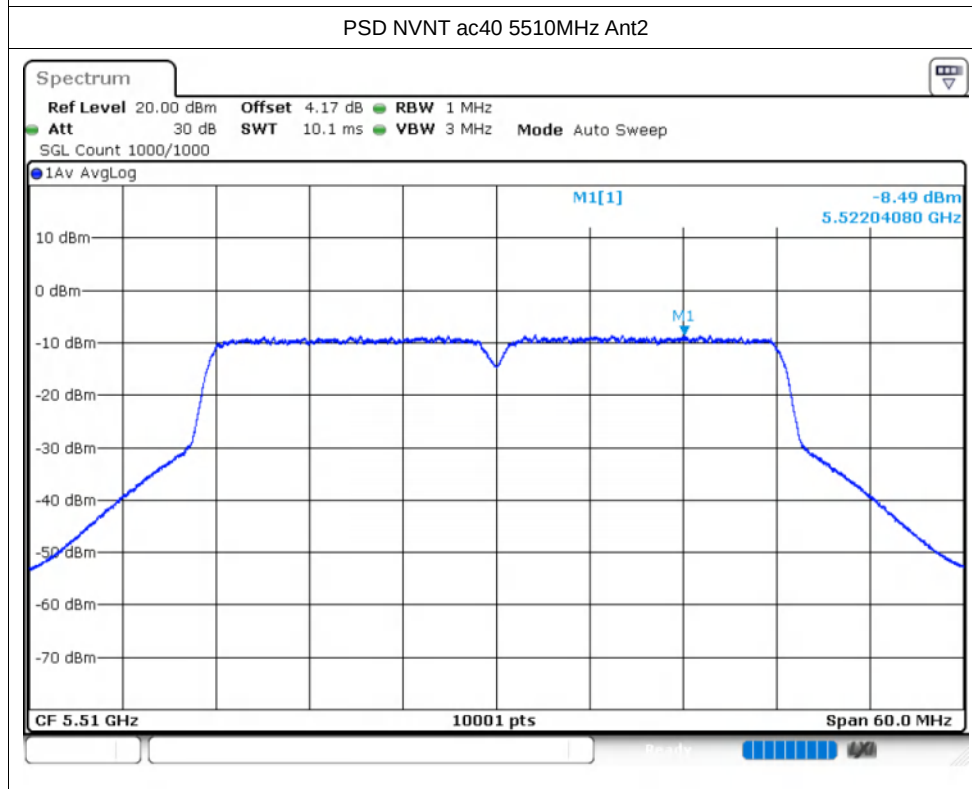
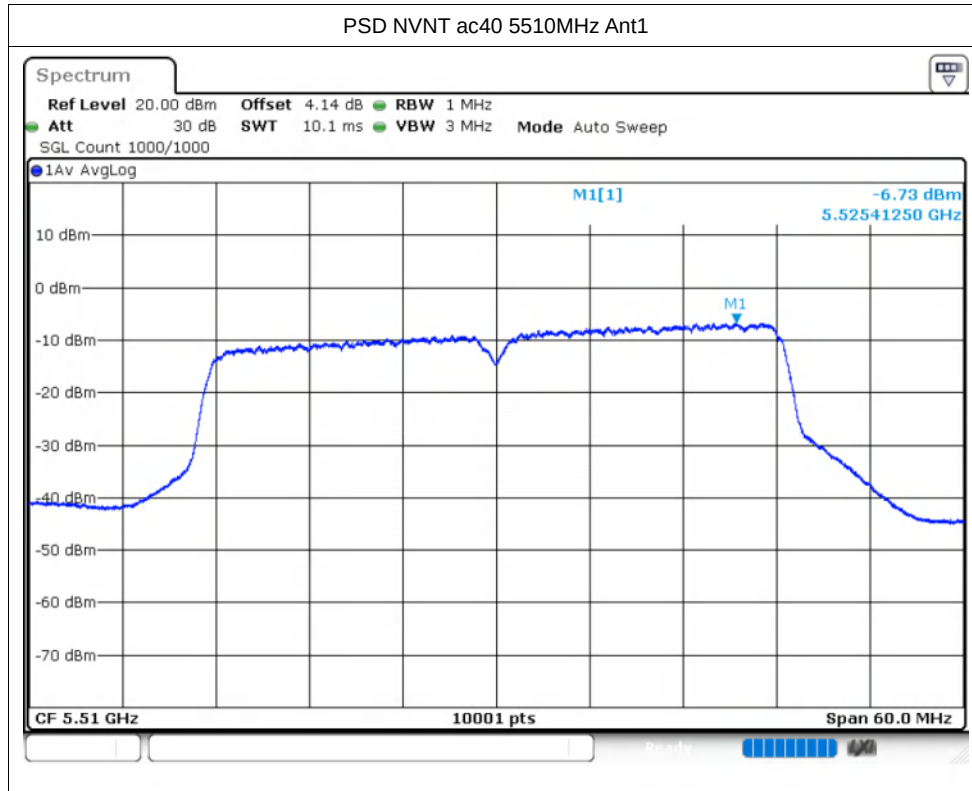


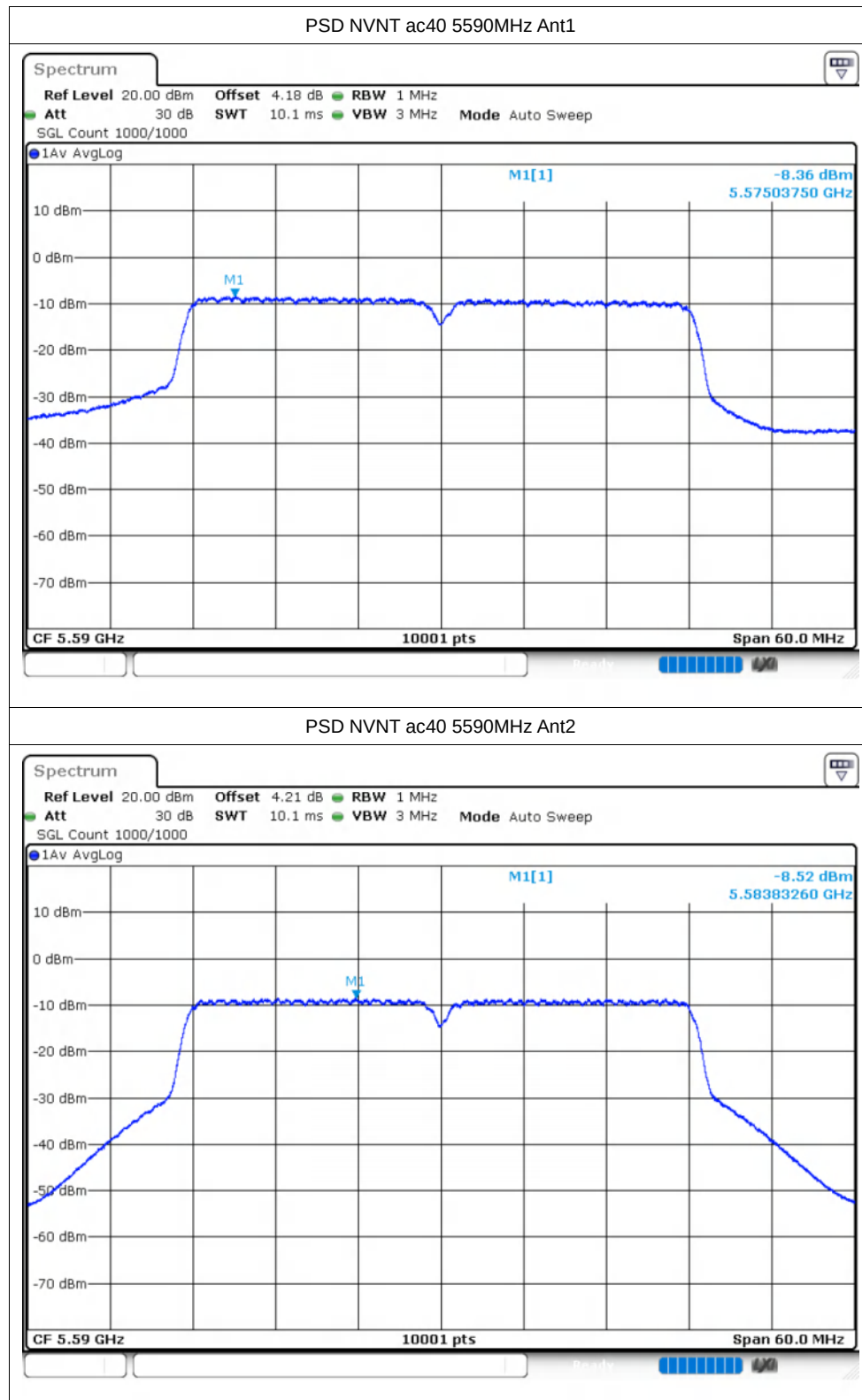
PSD NVNT ac20 5700MHz Ant1



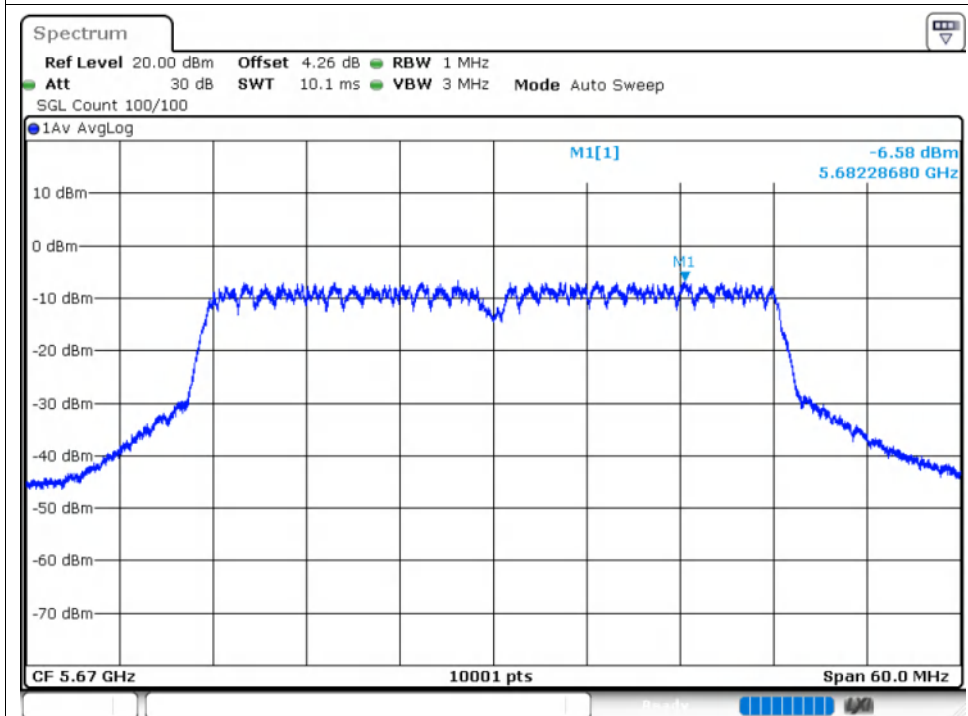
PSD NVNT ac20 5700MHz Ant2







PSD NVNT ac40 5670MHz Ant1



PSD NVNT ac40 5670MHz Ant2

