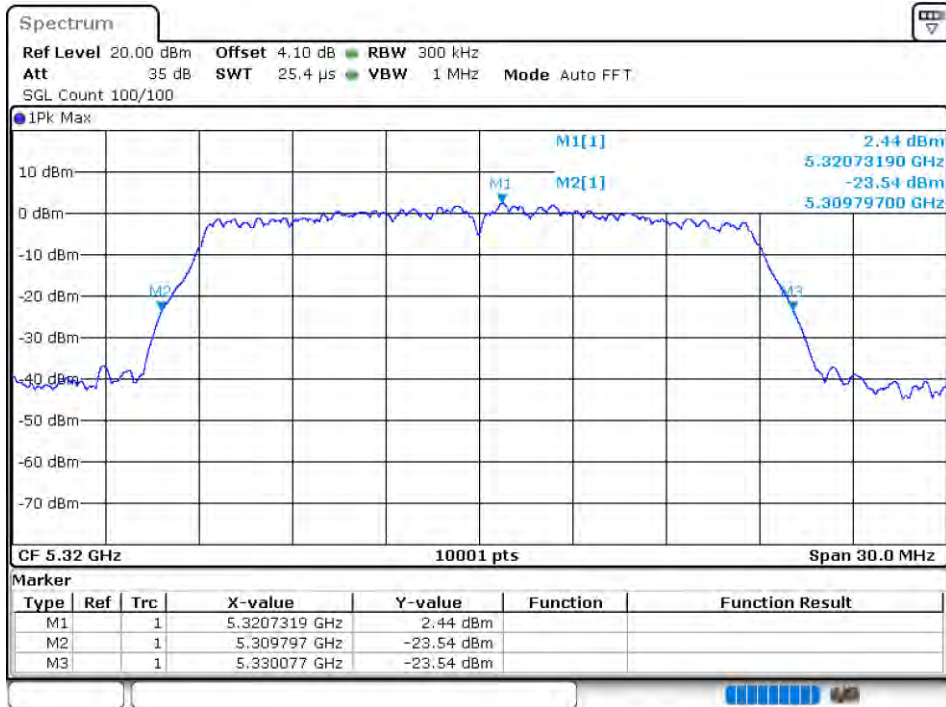
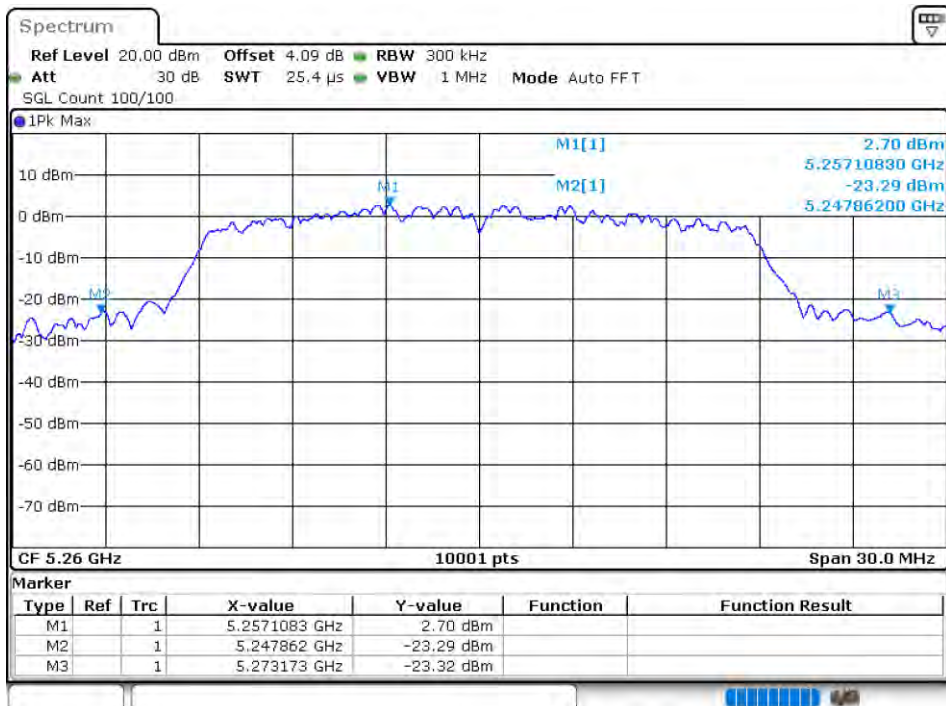


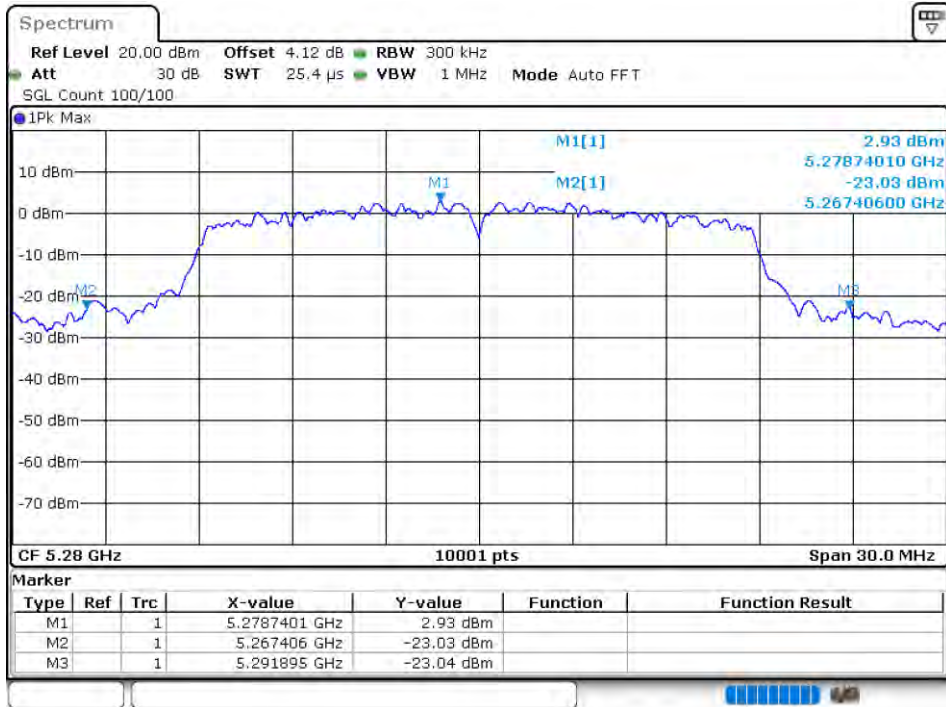
-26dB Bandwidth NVNT ac20 5320MHz Ant1



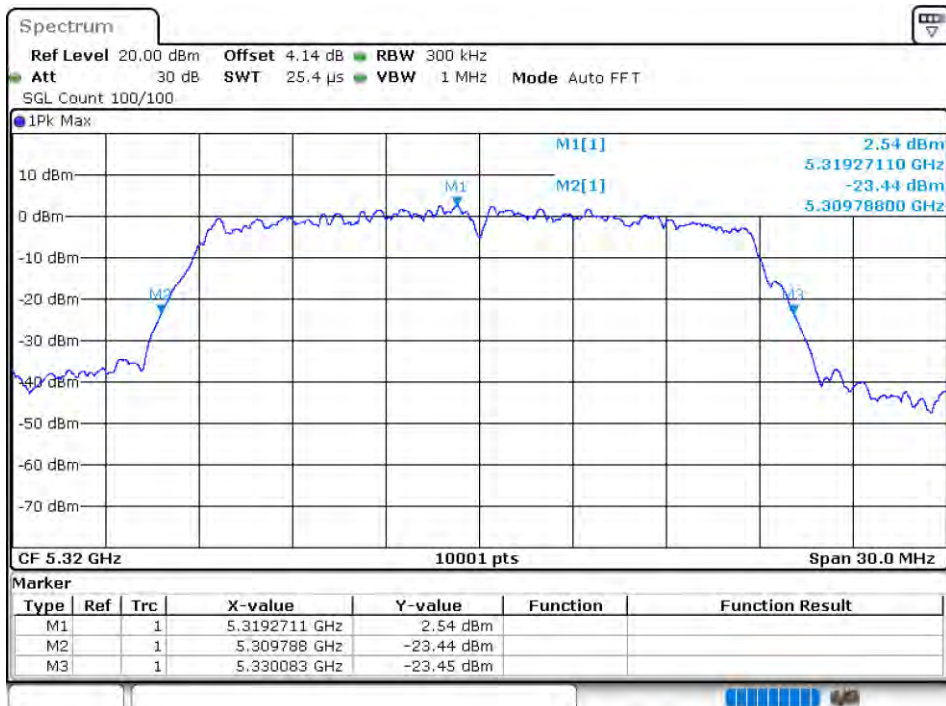
-26dB Bandwidth NVNT ac20 5260MHz Ant2



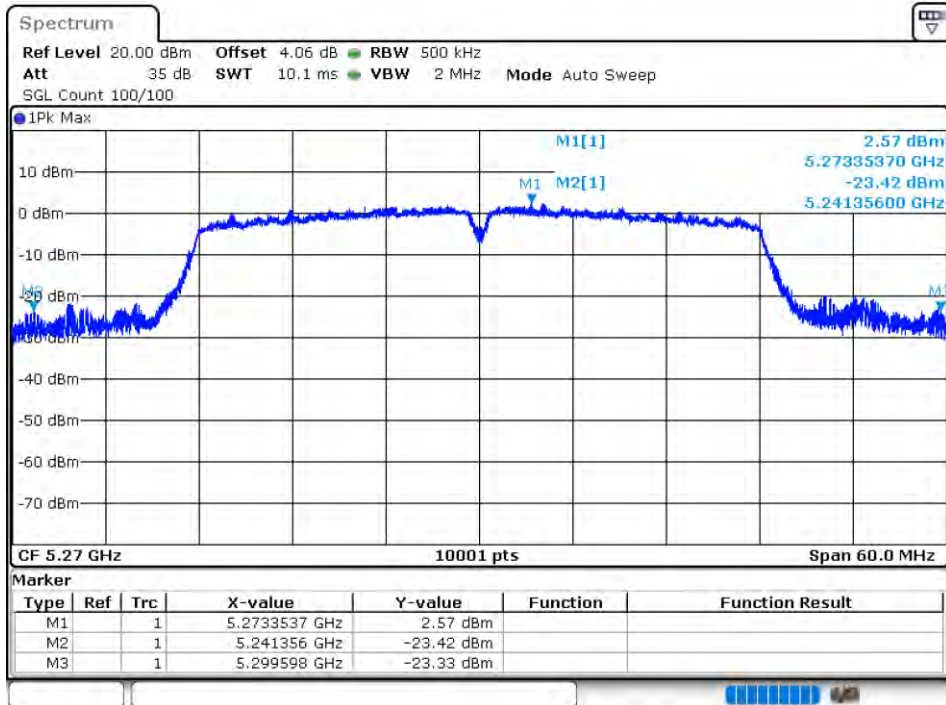
-26dB Bandwidth NVNT ac20 5280MHz Ant2



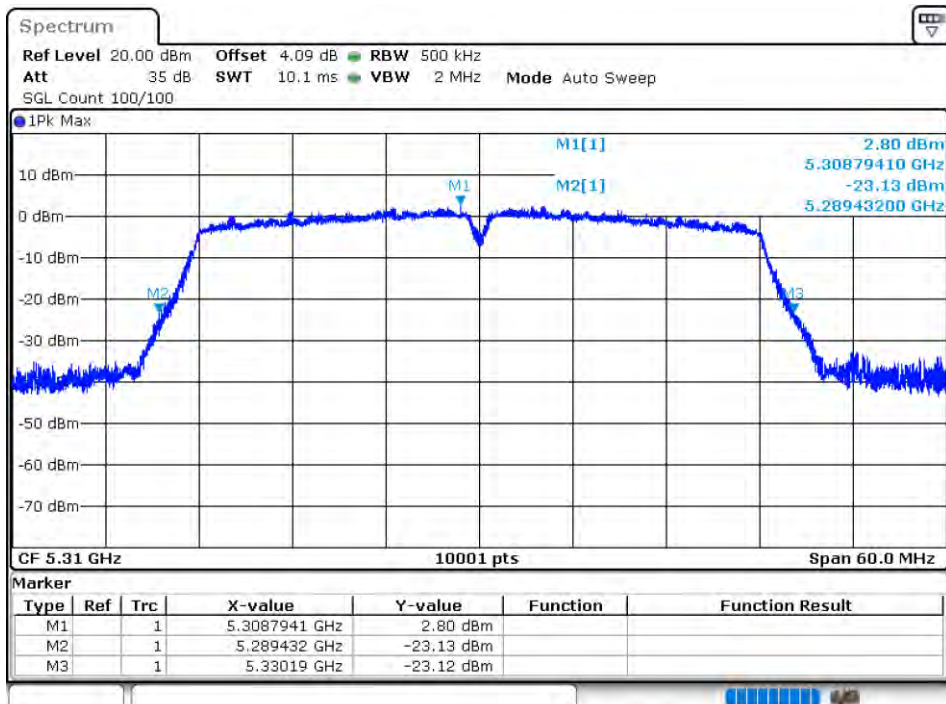
-26dB Bandwidth NVNT ac20 5320MHz Ant2



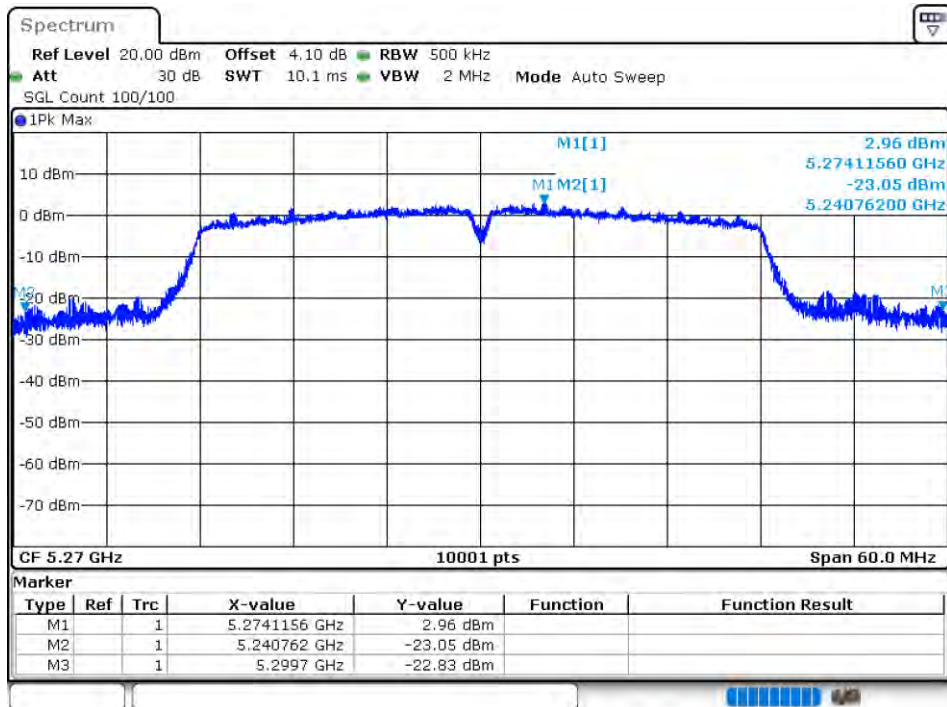
-26dB Bandwidth NVNT ac40 5270MHz Ant1



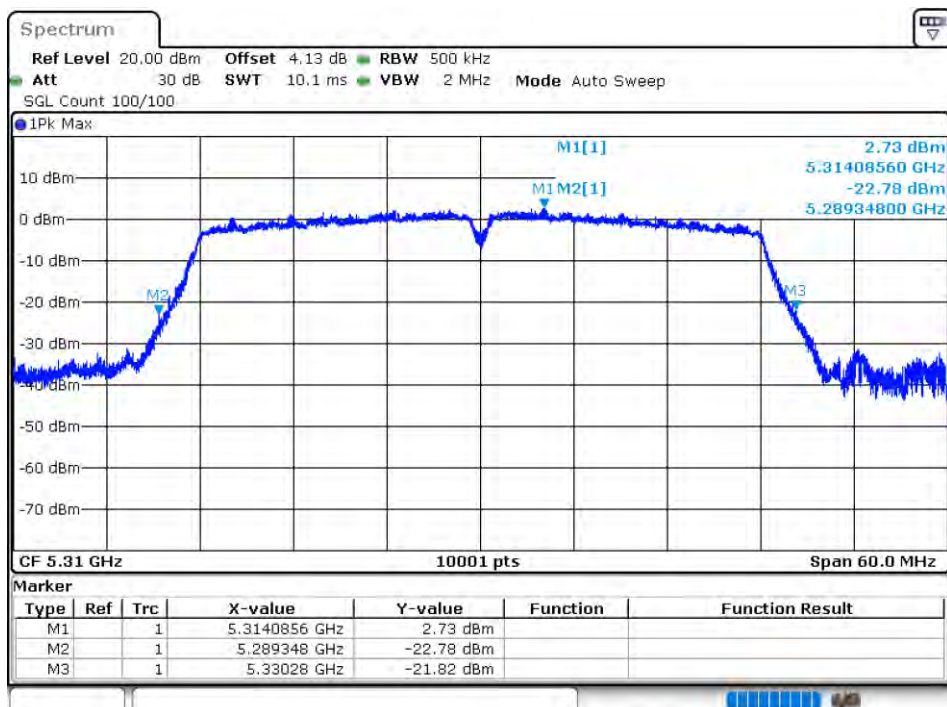
-26dB Bandwidth NVNT ac40 5310MHz Ant1



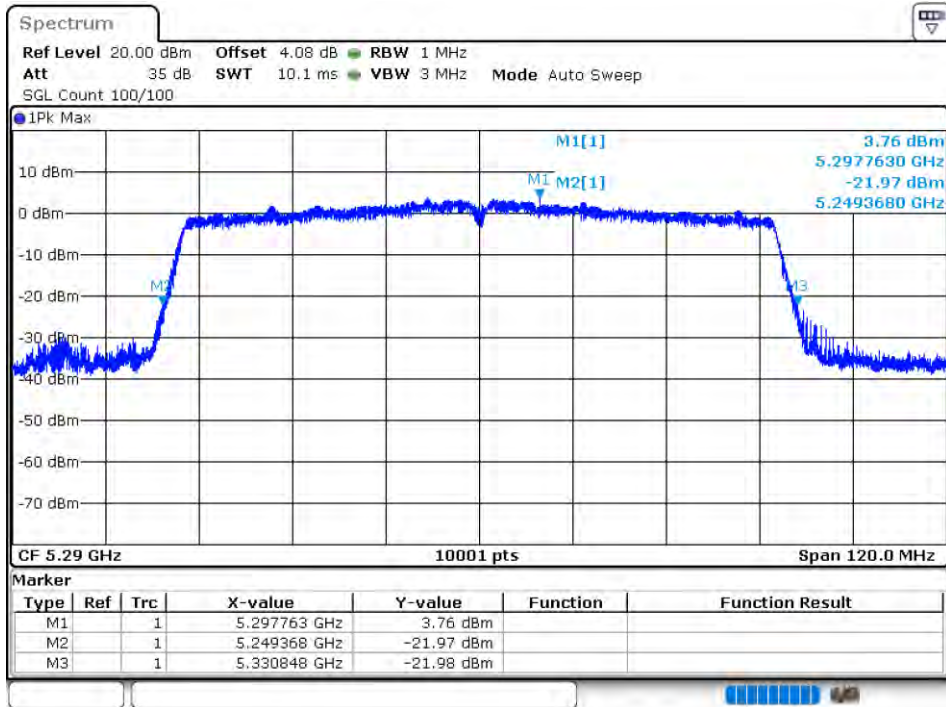
## -26dB Bandwidth NVNT ac40 5270MHz Ant2



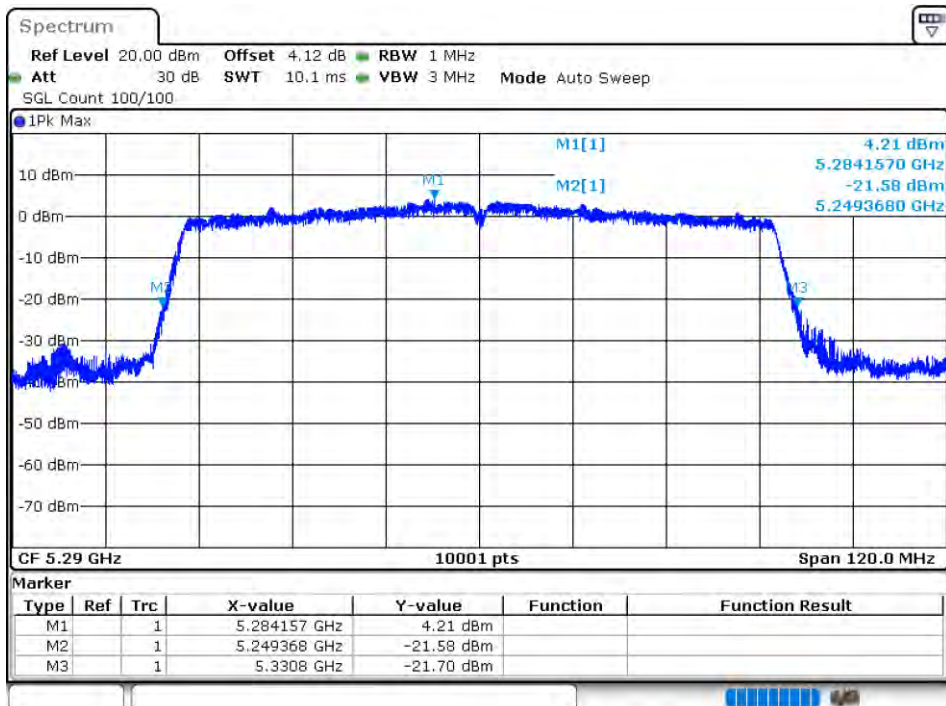
## -26dB Bandwidth NVNT ac40 5310MHz Ant2



-26dB Bandwidth NVNT ac80 5290MHz Ant1



-26dB Bandwidth NVNT ac80 5290MHz Ant2

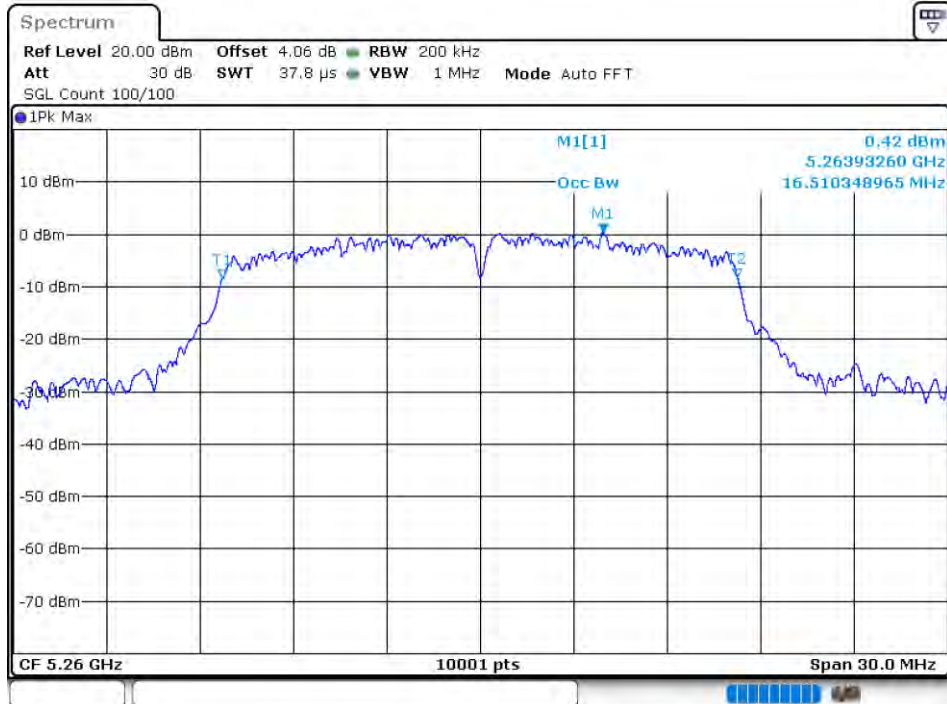


## Occupied Channel Bandwidth

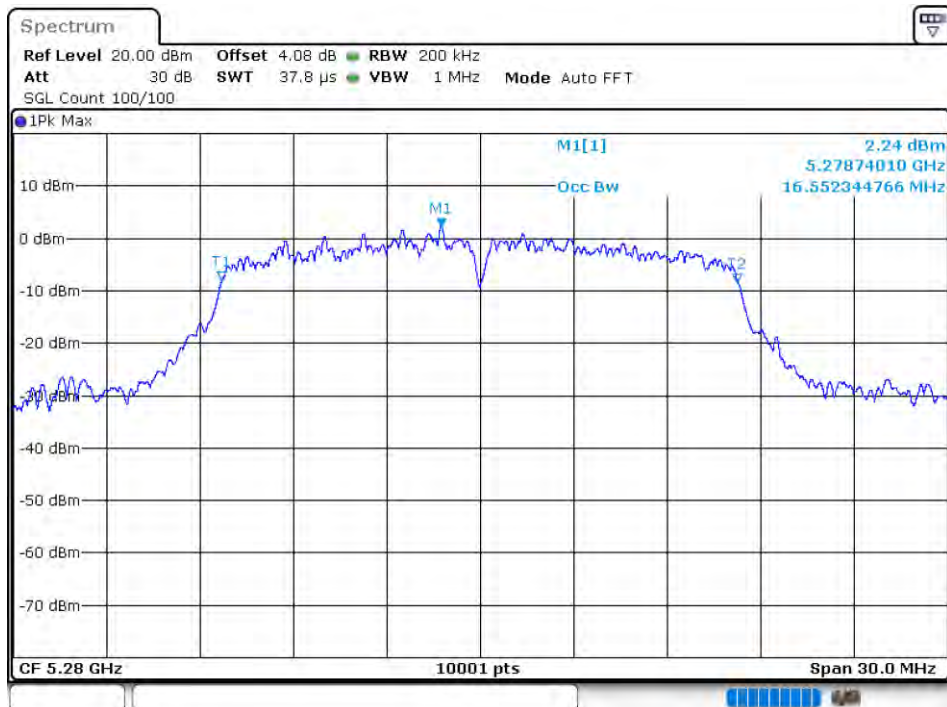
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT      | a    | 5260            | Ant1    | 16.51         |
| NVNT      | a    | 5280            | Ant1    | 16.552        |
| NVNT      | a    | 5320            | Ant1    | 16.396        |
| NVNT      | a    | 5260            | Ant2    | 16.522        |
| NVNT      | a    | 5280            | Ant2    | 16.6          |
| NVNT      | a    | 5320            | Ant2    | 16.435        |
| NVNT      | n20  | 5260            | Ant1    | 17.662        |
| NVNT      | n20  | 5280            | Ant1    | 17.62         |
| NVNT      | n20  | 5320            | Ant1    | 17.572        |
| NVNT      | n20  | 5260            | Ant2    | 17.728        |
| NVNT      | n20  | 5280            | Ant2    | 17.677        |
| NVNT      | n20  | 5320            | Ant2    | 17.563        |
| NVNT      | n40  | 5270            | Ant1    | 36.194        |
| NVNT      | n40  | 5310            | Ant1    | 36.032        |
| NVNT      | n40  | 5270            | Ant2    | 36.278        |
| NVNT      | n40  | 5310            | Ant2    | 36.05         |
| NVNT      | ac20 | 5260            | Ant1    | 17.608        |
| NVNT      | ac20 | 5280            | Ant1    | 17.671        |
| NVNT      | ac20 | 5320            | Ant1    | 17.575        |
| NVNT      | ac20 | 5260            | Ant2    | 17.707        |
| NVNT      | ac20 | 5280            | Ant2    | 17.701        |
| NVNT      | ac20 | 5320            | Ant2    | 17.572        |
| NVNT      | ac40 | 5270            | Ant1    | 36.176        |
| NVNT      | ac40 | 5310            | Ant1    | 36.026        |
| NVNT      | ac40 | 5270            | Ant2    | 36.284        |
| NVNT      | ac40 | 5310            | Ant2    | 36.038        |
| NVNT      | ac80 | 5290            | Ant1    | 75.316        |
| NVNT      | ac80 | 5290            | Ant2    | 75.352        |

Test Graphs

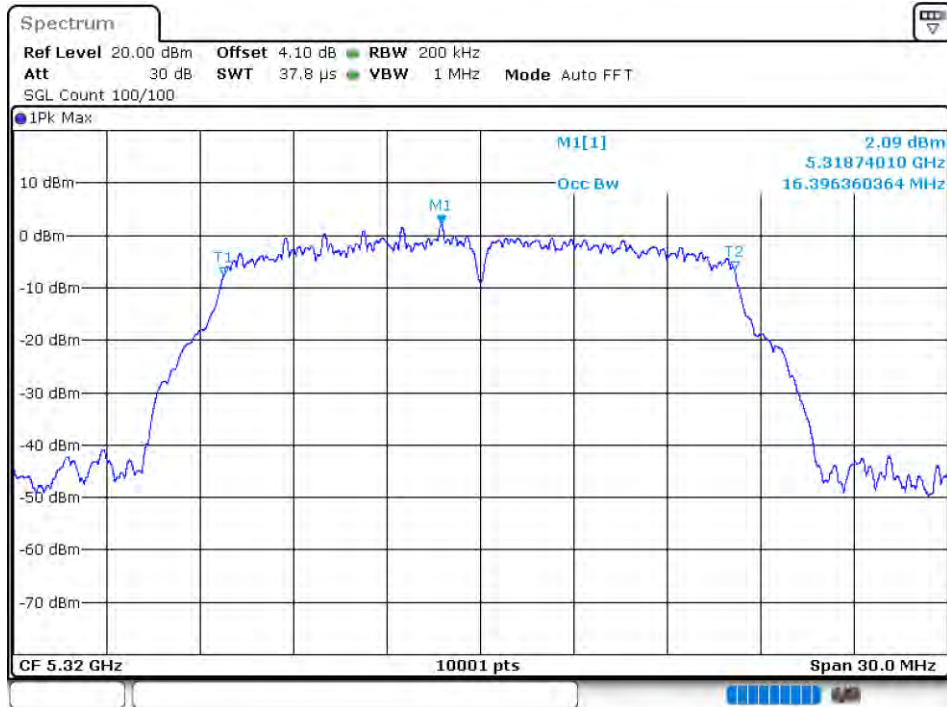
OBW NVNT a 5260MHz Ant1



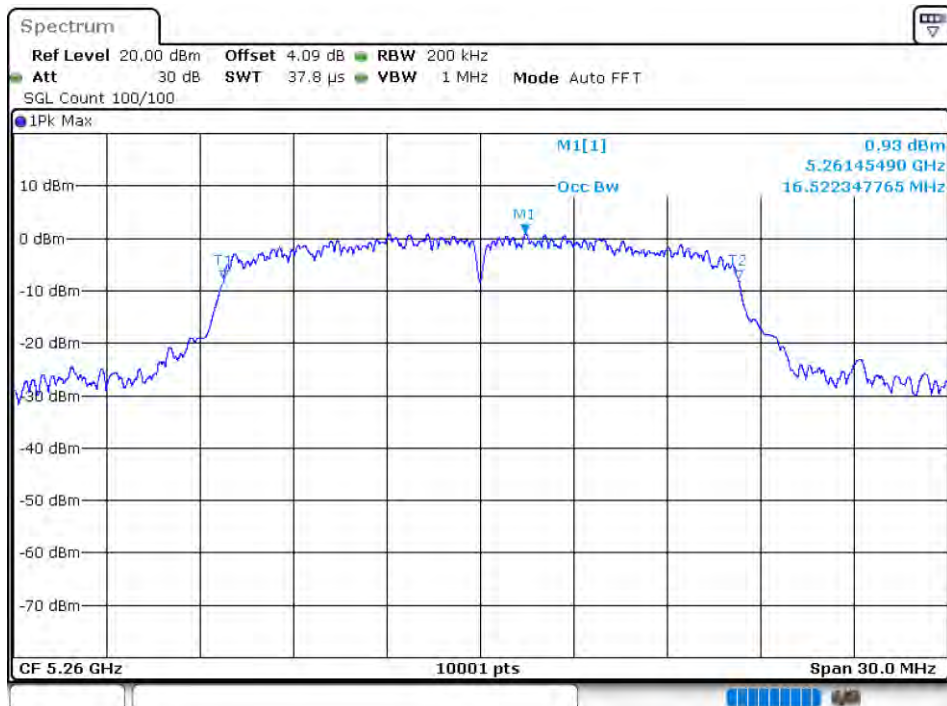
OBW NVNT a 5280MHz Ant1



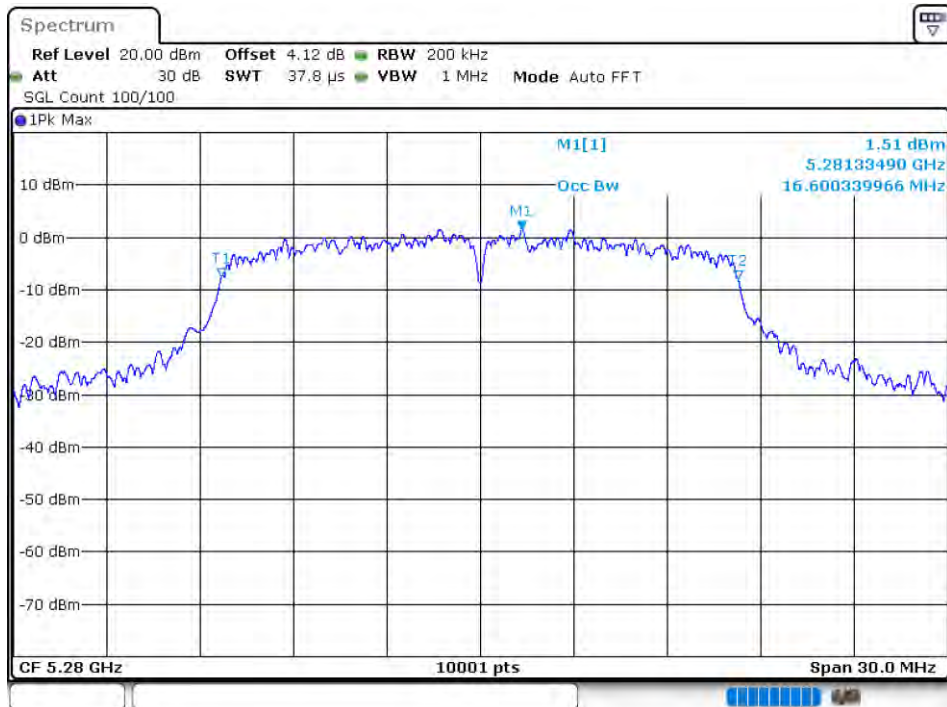
OBW NVNT a 5320MHz Ant1



OBW NVNT a 5260MHz Ant2

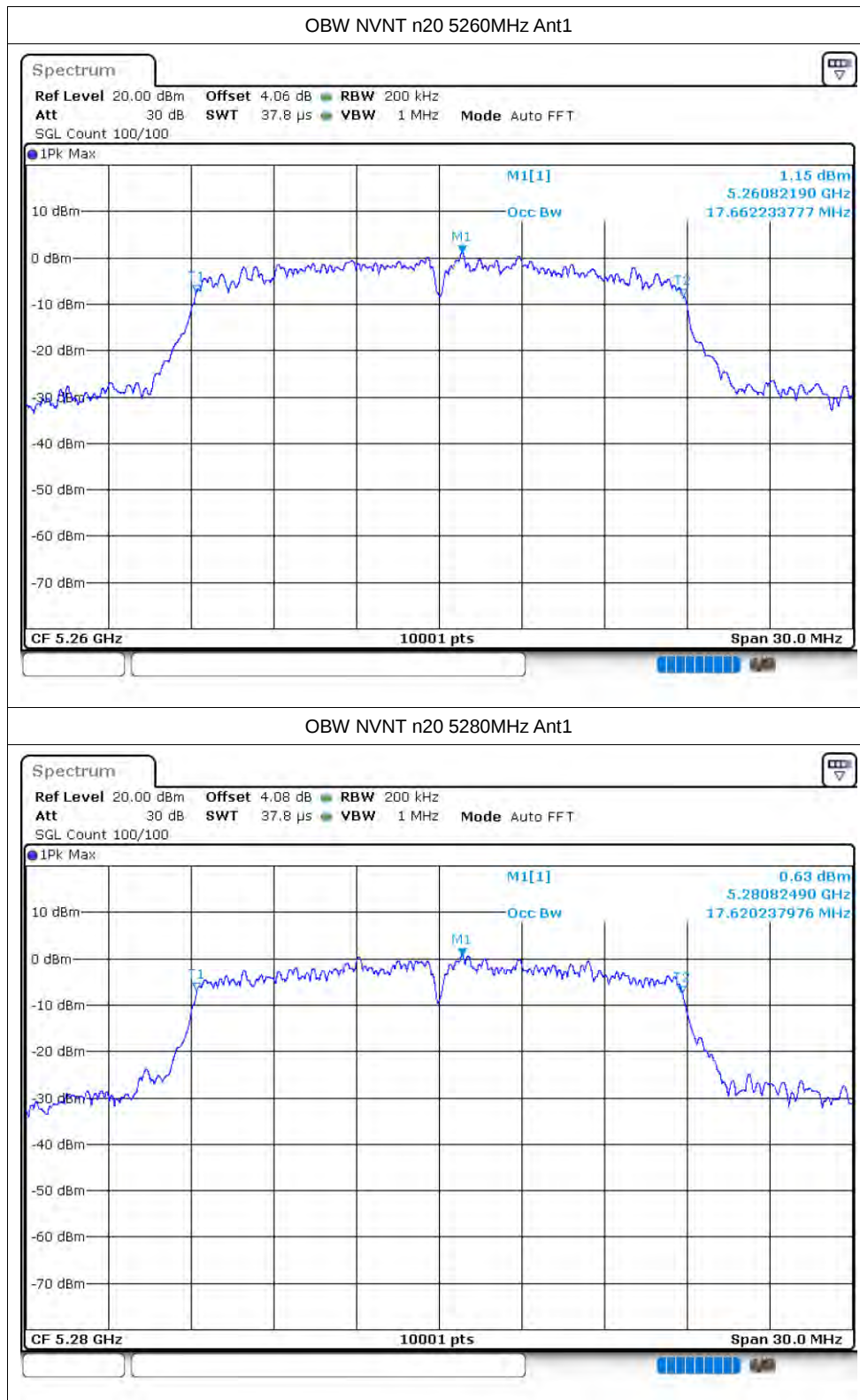


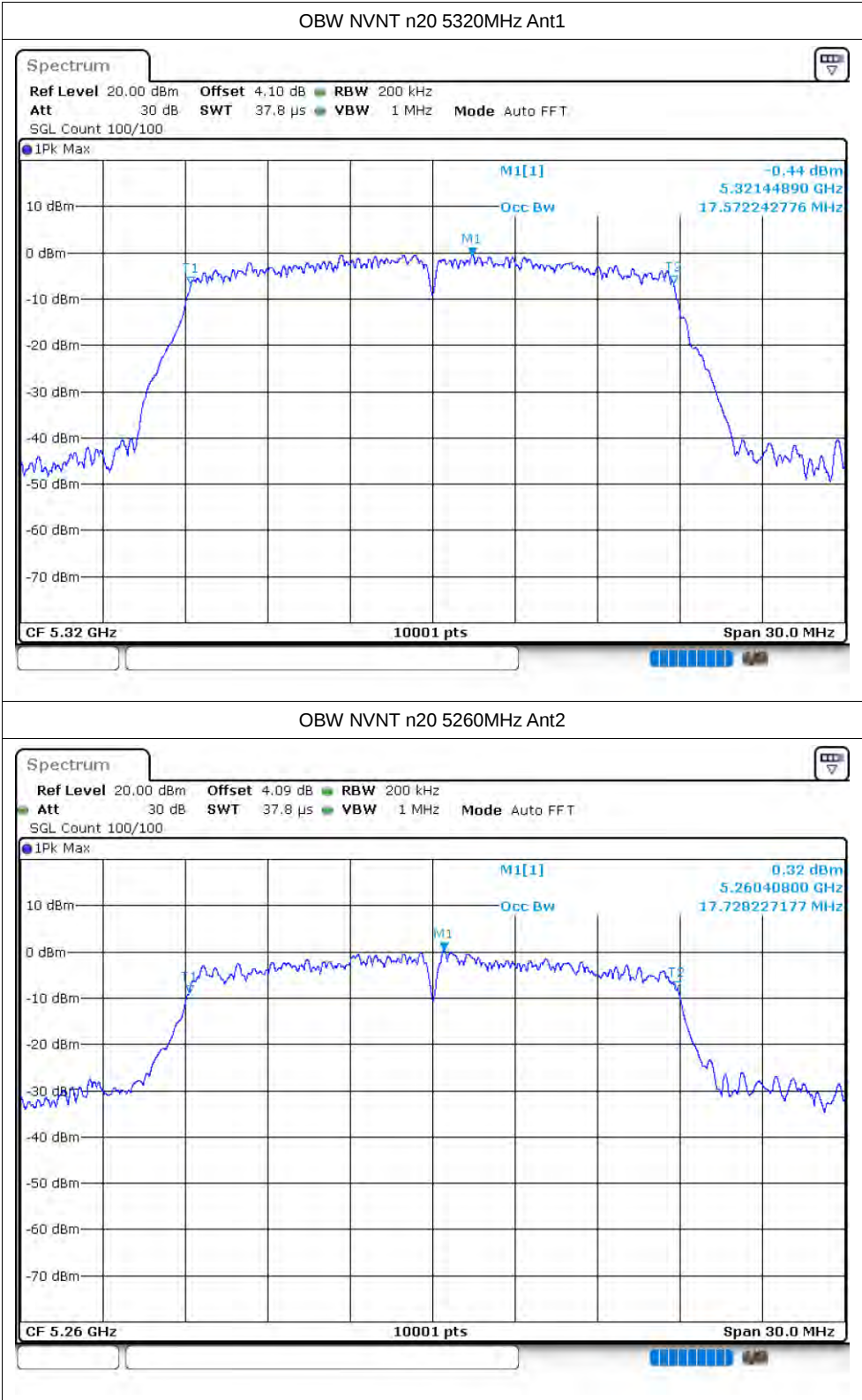
OBW NVNT a 5280MHz Ant2

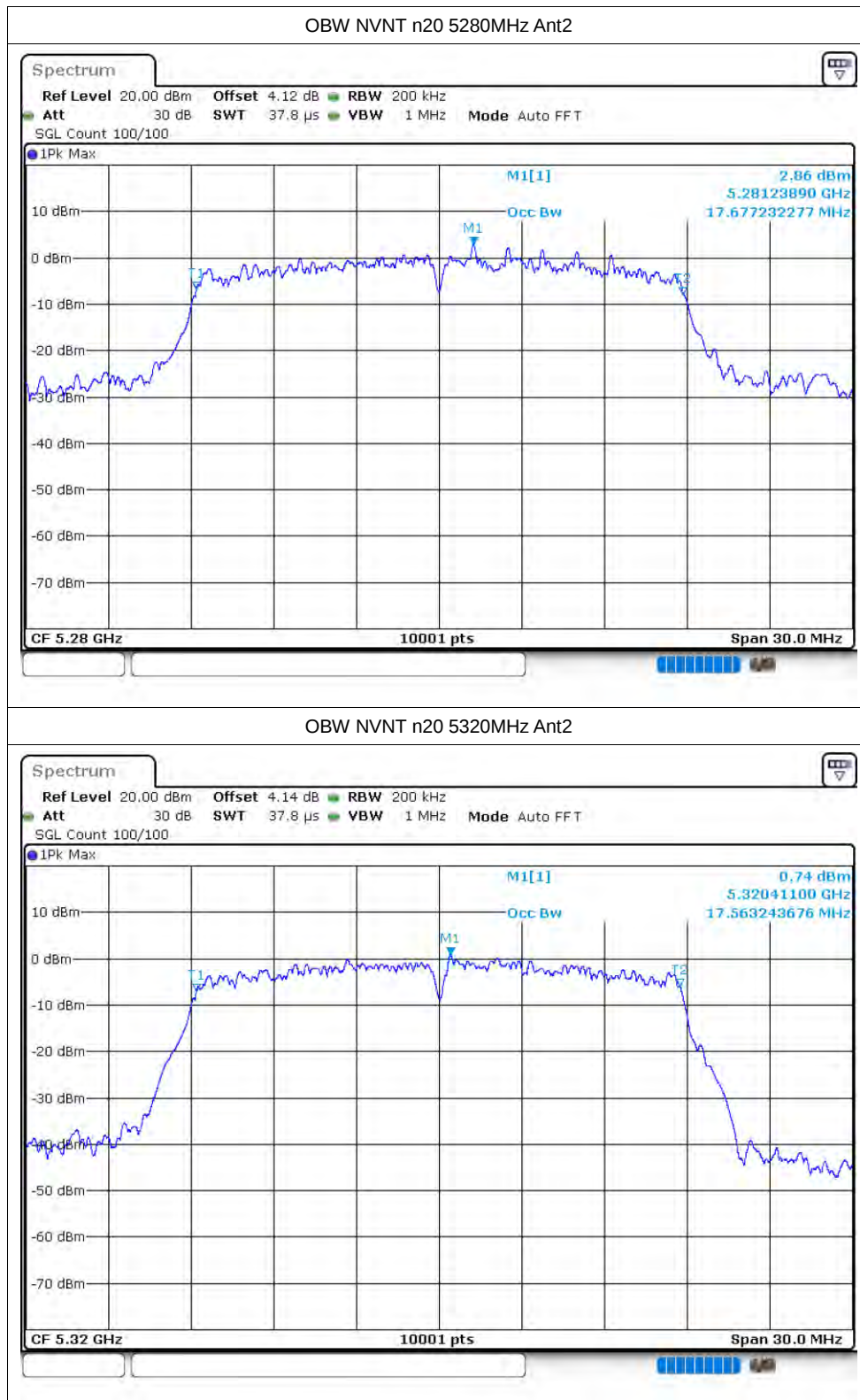


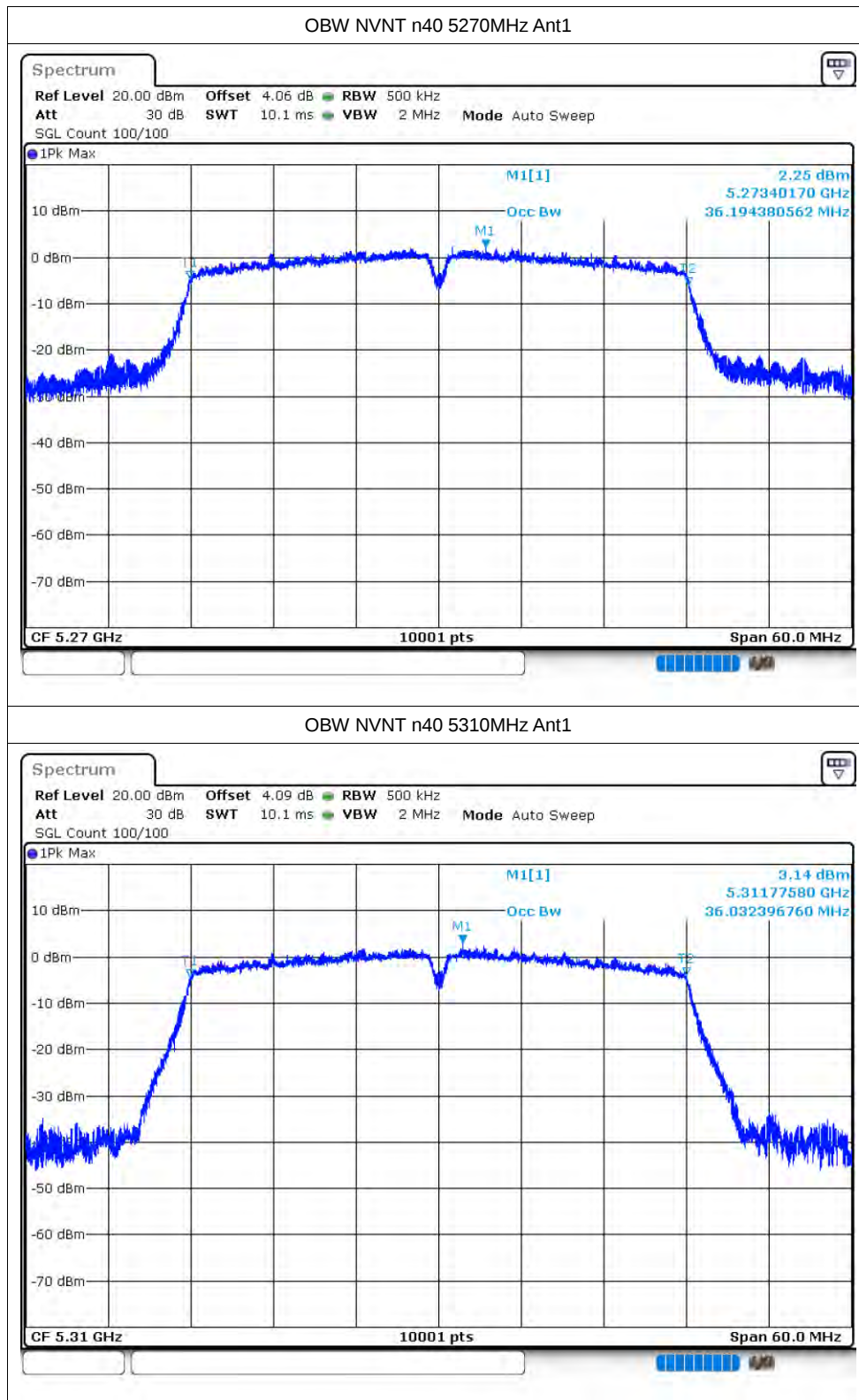
OBW NVNT a 5320MHz Ant2

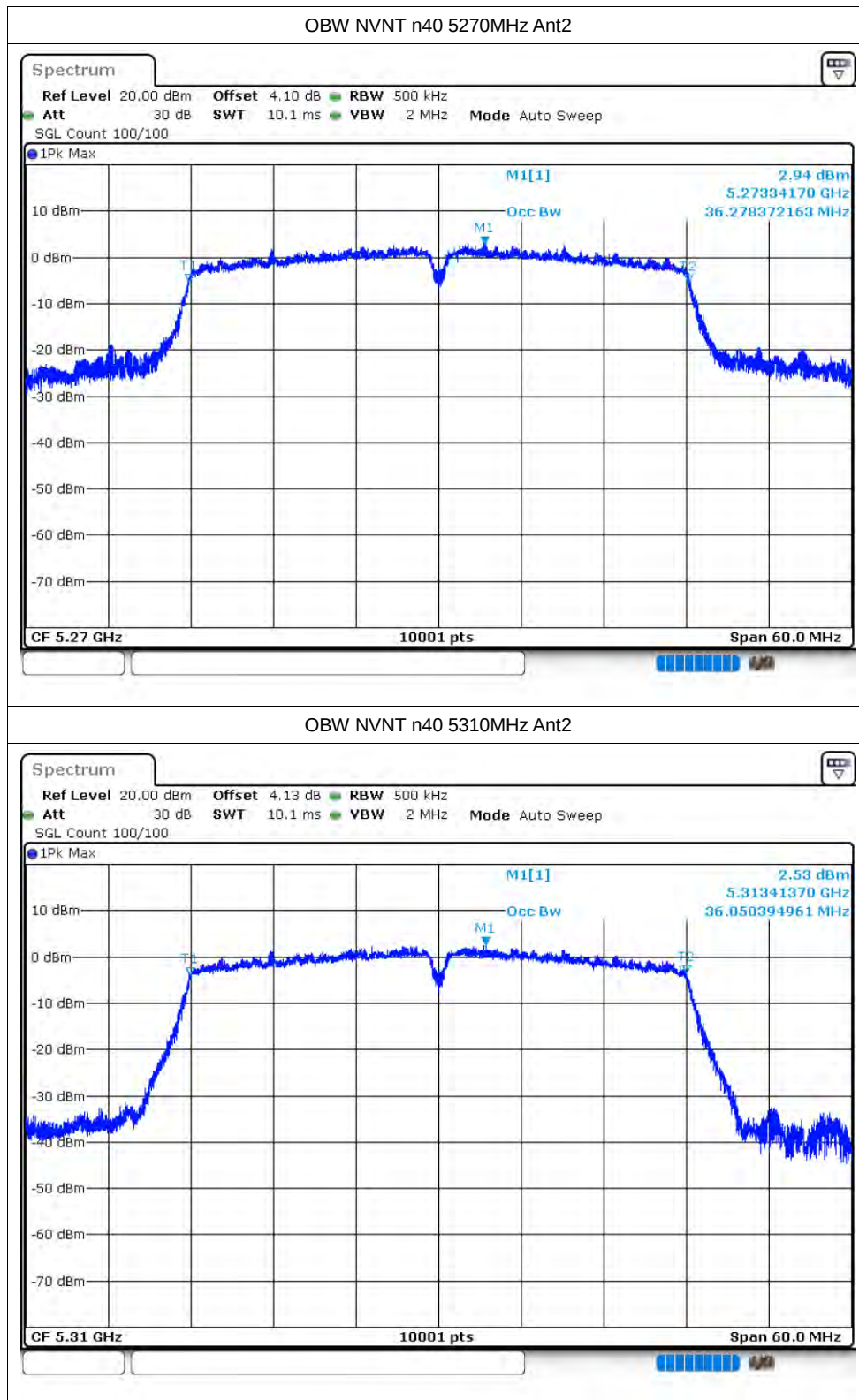




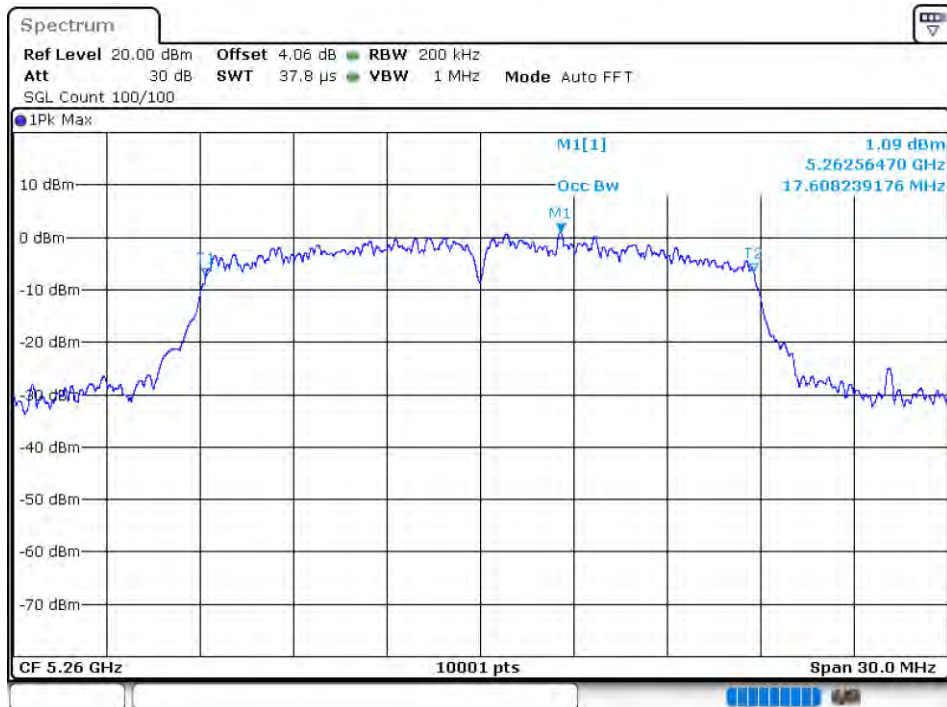




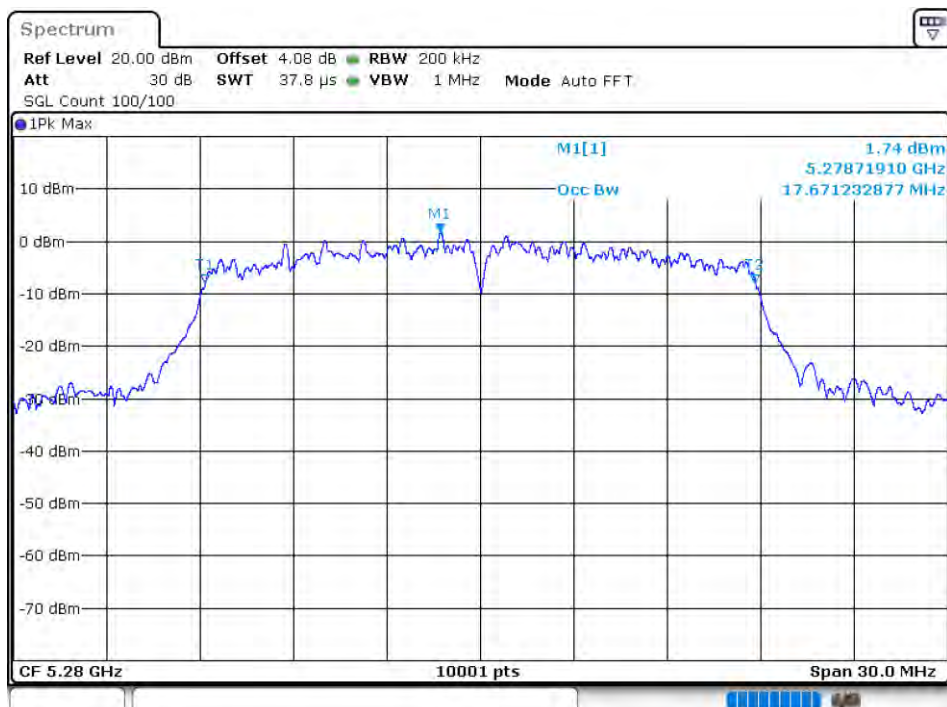




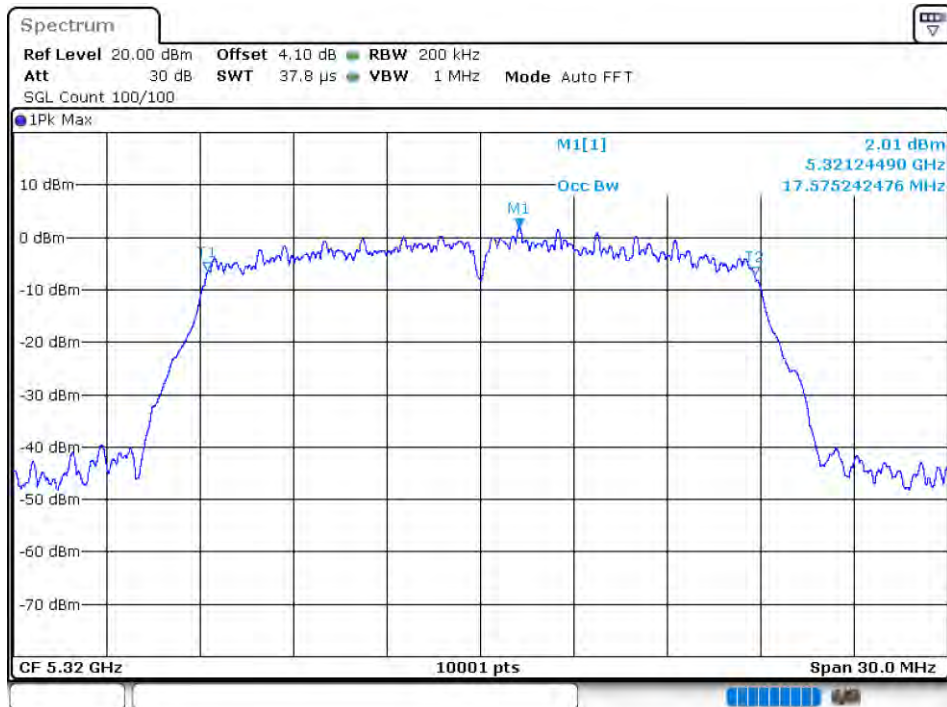
OBW NVNT ac20 5260MHz Ant1



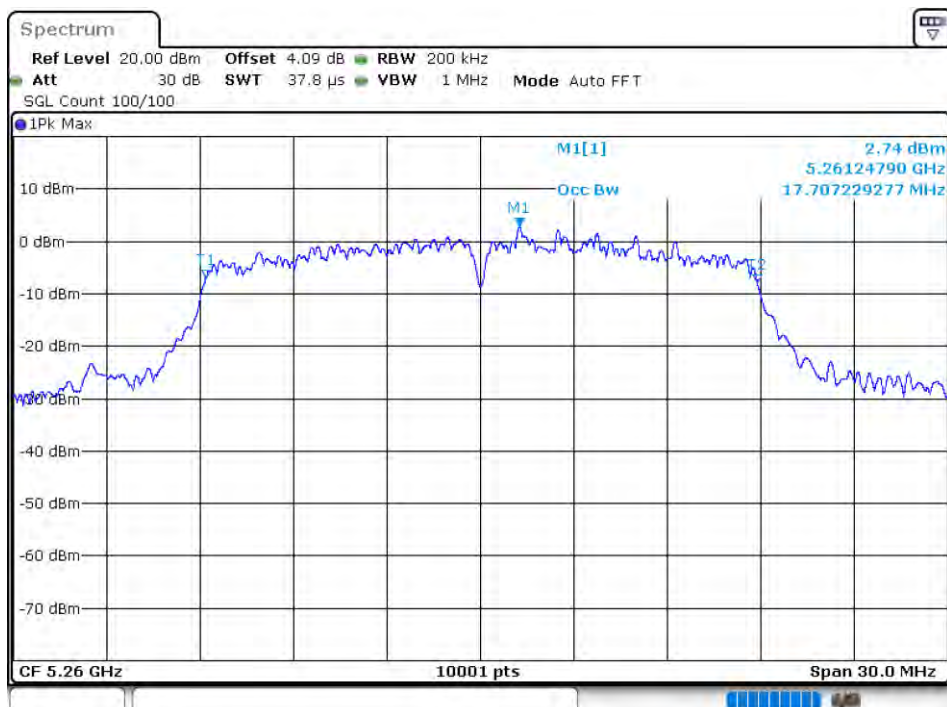
OBW NVNT ac20 5280MHz Ant1



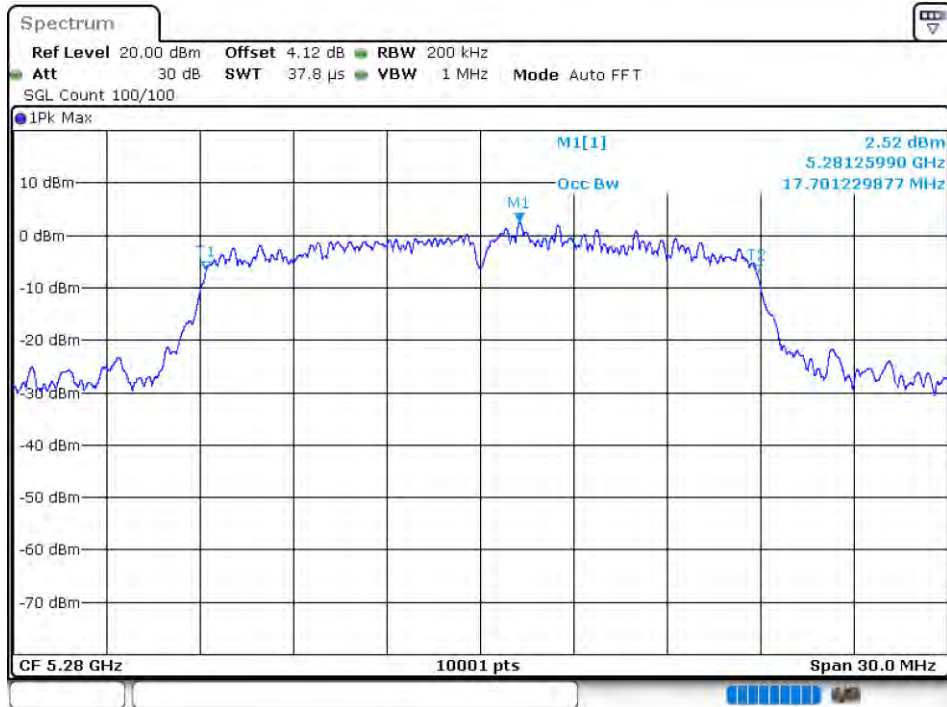
OBW NVNT ac20 5320MHz Ant1



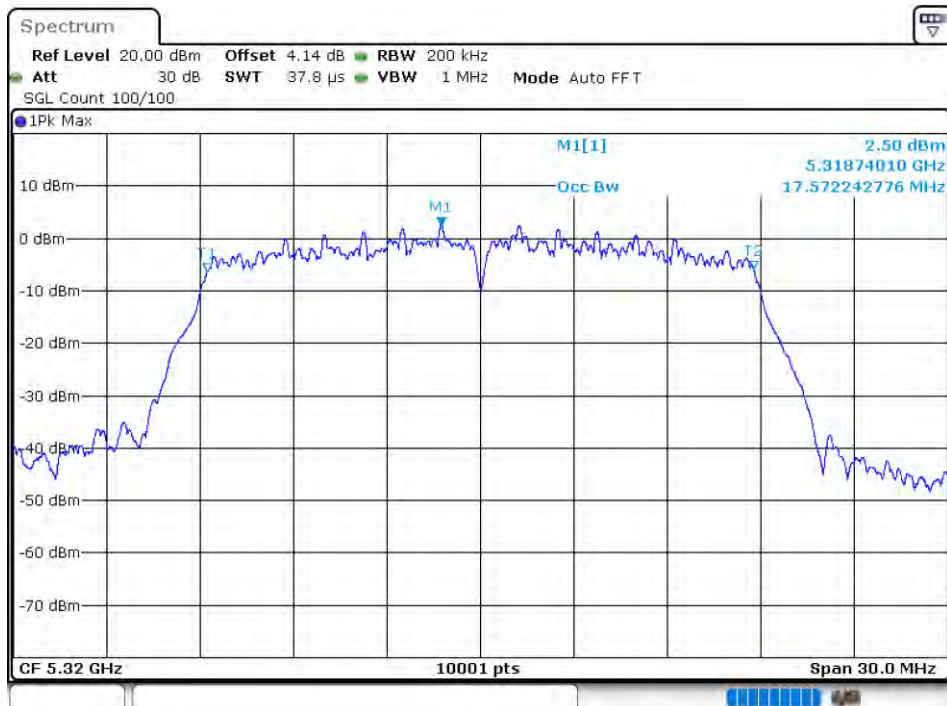
OBW NVNT ac20 5260MHz Ant2



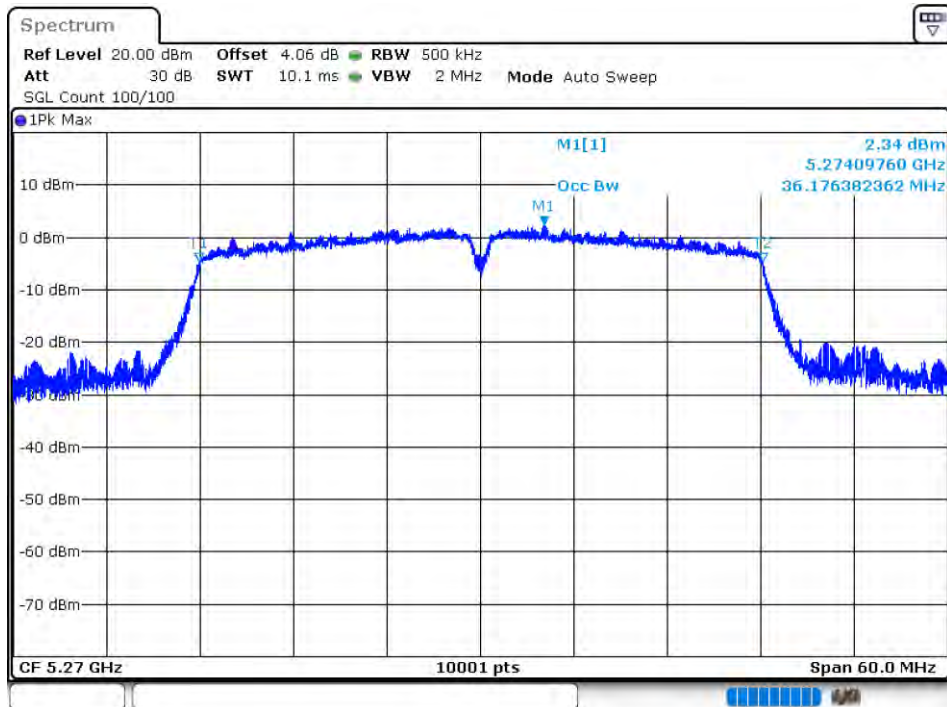
OBW NVNT ac20 5280MHz Ant2



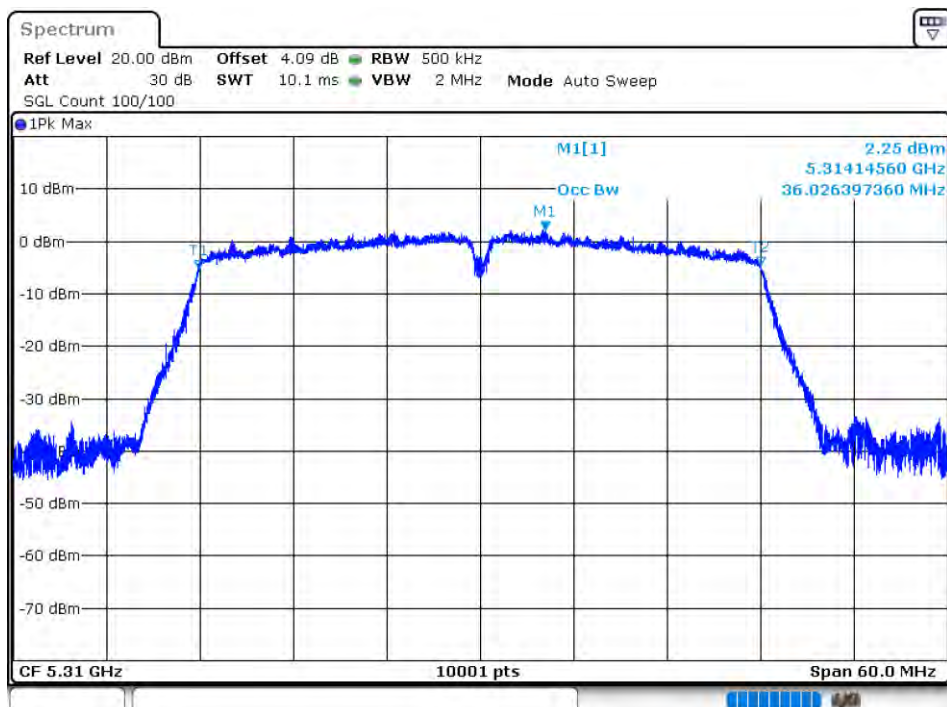
OBW NVNT ac20 5320MHz Ant2



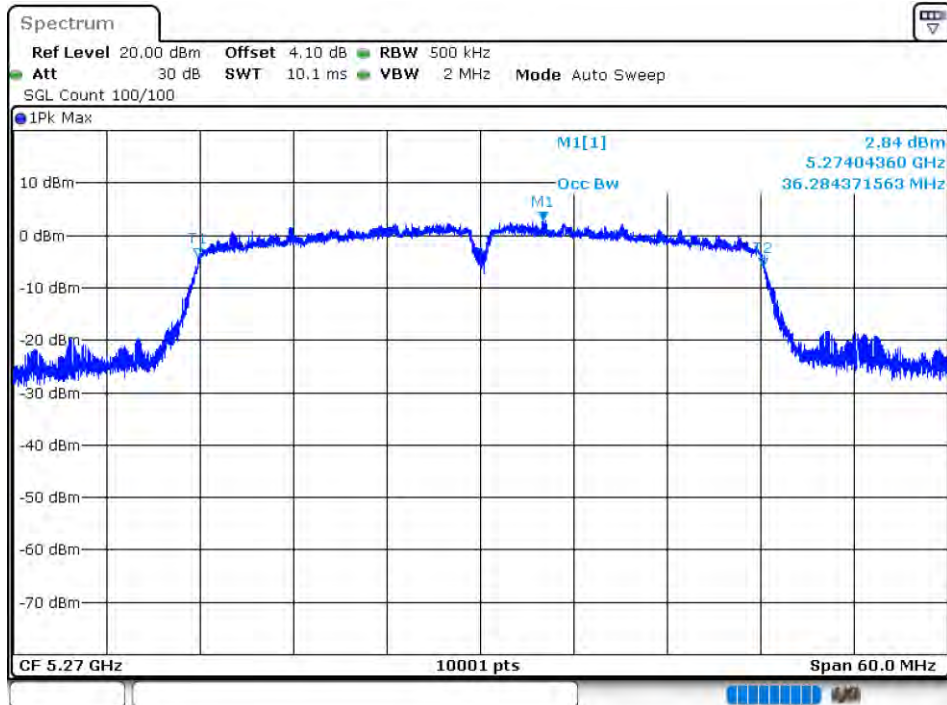
OBW NVNT ac40 5270MHz Ant1



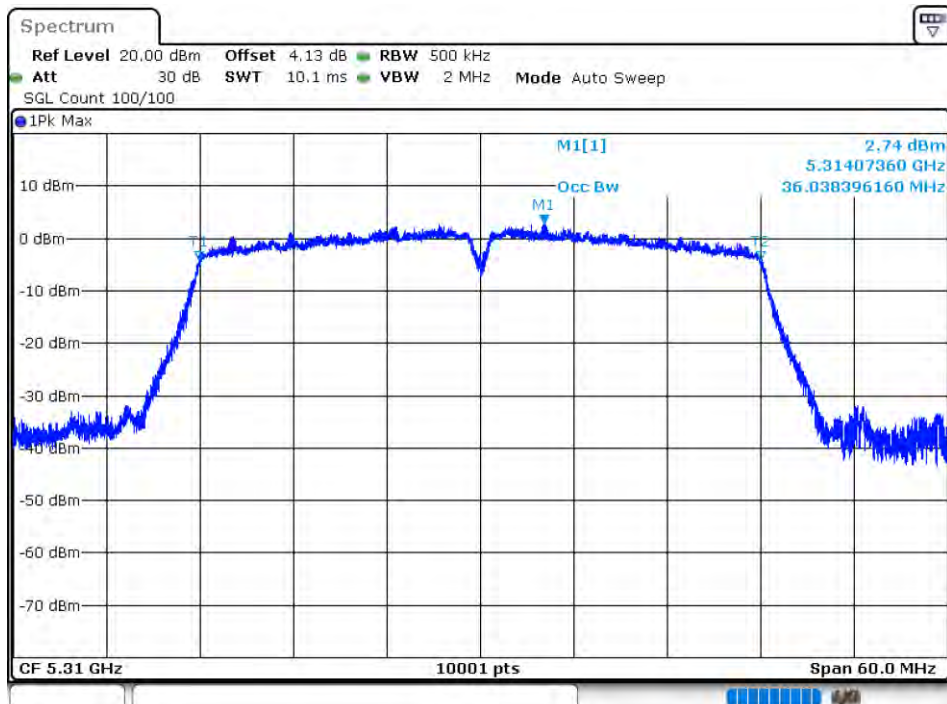
OBW NVNT ac40 5310MHz Ant1



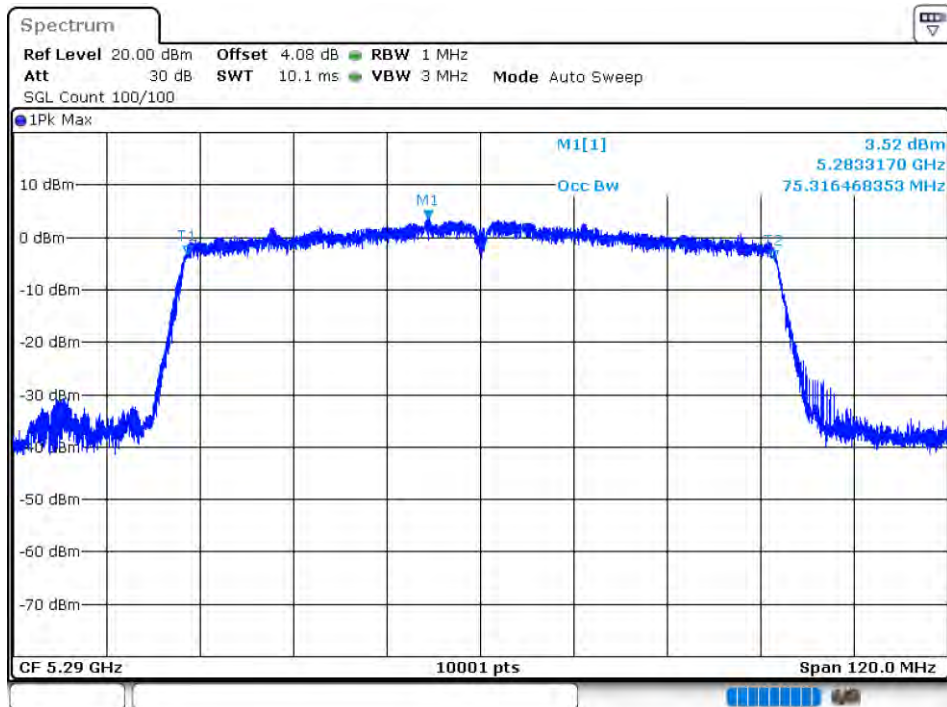
OBW NVNT ac40 5270MHz Ant2



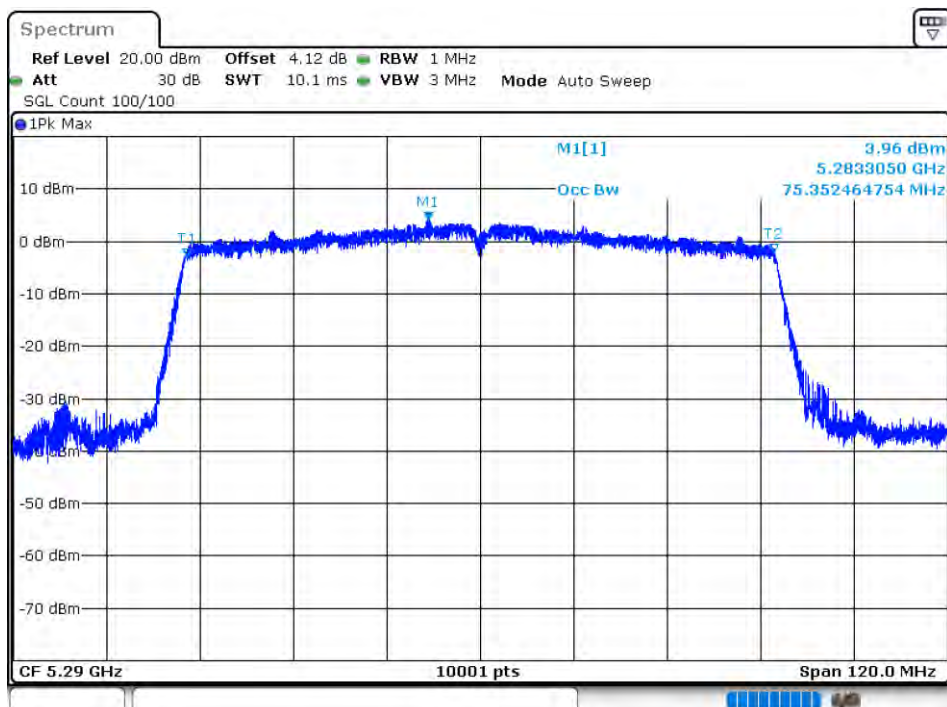
OBW NVNT ac40 5310MHz Ant2



OBW NVNT ac80 5290MHz Ant1



OBW NVNT ac80 5290MHz Ant2

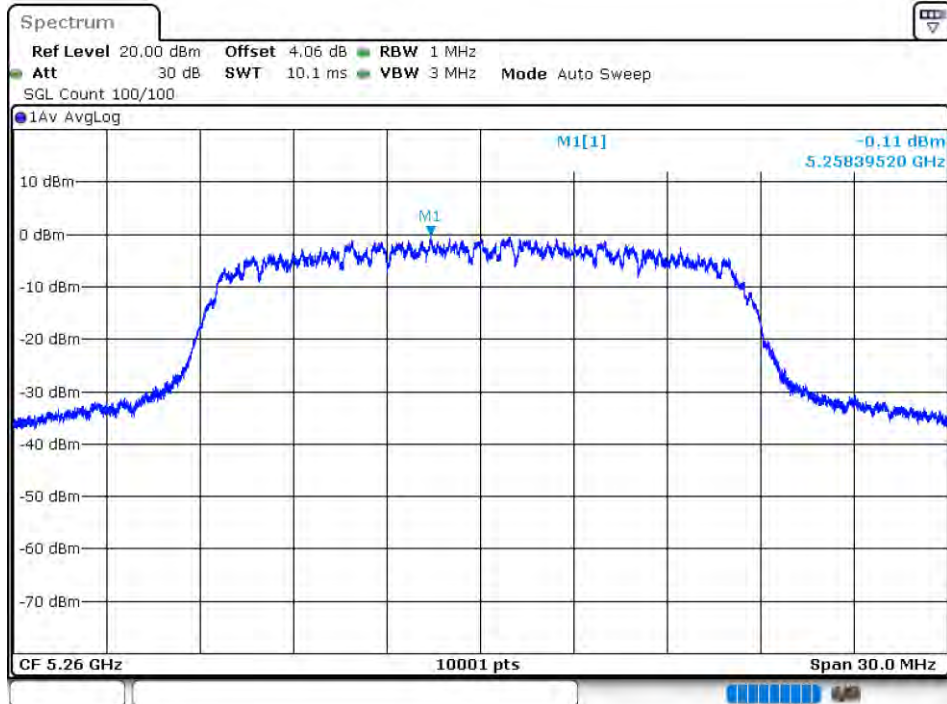


## Maximum Power Spectral Density Level

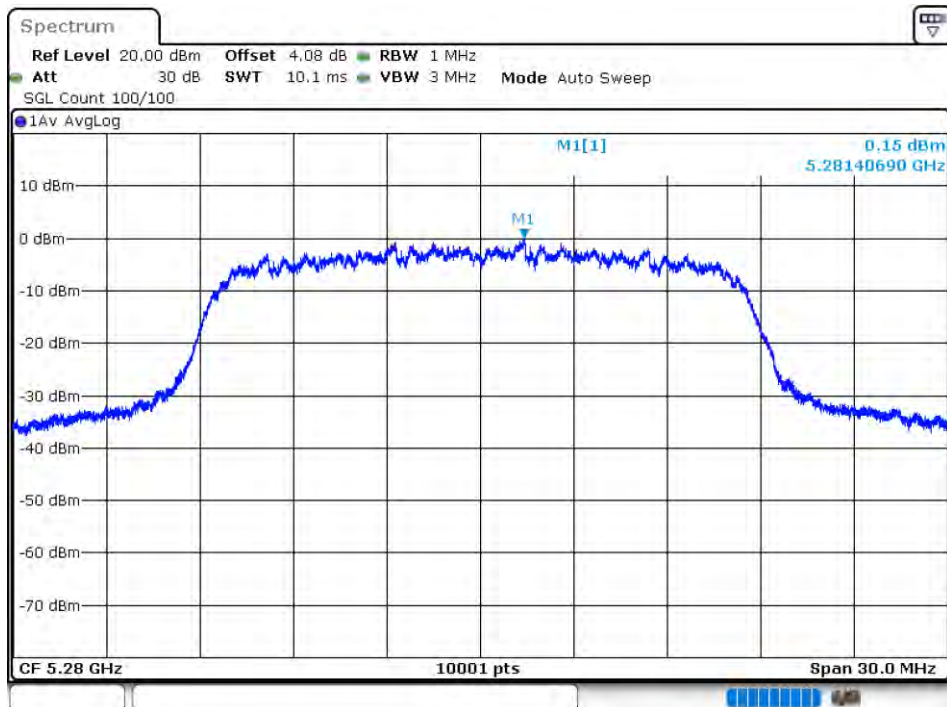
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -0.11               | 0.13             | 0.02            | 11          | Pass    |
| NVNT      | a    | 5280            | Ant1    | 0.15                | 0.13             | 0.28            | 11          | Pass    |
| NVNT      | a    | 5320            | Ant1    | -0.3                | 0.13             | -0.17           | 11          | Pass    |
| NVNT      | a    | 5260            | Ant2    | 0.85                | 0.13             | 0.98            | 11          | Pass    |
| NVNT      | a    | 5280            | Ant2    | 0.26                | 0.13             | 0.39            | 11          | Pass    |
| NVNT      | a    | 5320            | Ant2    | -0.24               | 0.13             | -0.11           | 11          | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -0.66               | 0.14             | -0.52           | 11          | Pass    |
| NVNT      | n20  | 5280            | Ant1    | -0.92               | 0.14             | -0.78           | 11          | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -0.95               | 0.14             | -0.81           | 11          | Pass    |
| NVNT      | n20  | 5260            | Ant2    | -0.43               | 0.14             | -0.29           | 11          | Pass    |
| NVNT      | n20  | 5280            | Ant2    | -0.44               | 0.14             | -0.3            | 11          | Pass    |
| NVNT      | n20  | 5320            | Ant2    | -0.35               | 0.14             | -0.21           | 11          | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -4.88               | 0.28             | -4.6            | 11          | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -4.54               | 0.28             | -4.26           | 11          | Pass    |
| NVNT      | n40  | 5270            | Ant2    | -4.41               | 0.27             | -4.14           | 11          | Pass    |
| NVNT      | n40  | 5310            | Ant2    | -4.69               | 0.27             | -4.42           | 11          | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -0.36               | 0.14             | -0.22           | 11          | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | -0.59               | 0.14             | -0.45           | 11          | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -0.99               | 0.14             | -0.85           | 11          | Pass    |
| NVNT      | ac20 | 5260            | Ant2    | -0.1                | 0.14             | 0.04            | 11          | Pass    |
| NVNT      | ac20 | 5280            | Ant2    | -0.35               | 0.14             | -0.21           | 11          | Pass    |
| NVNT      | ac20 | 5320            | Ant2    | -0.62               | 0.14             | -0.48           | 11          | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -3.98               | 0.25             | -3.73           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -4.45               | 0.29             | -4.16           | 11          | Pass    |
| NVNT      | ac40 | 5270            | Ant2    | -3.4                | 0.29             | -3.11           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Ant2    | -4.04               | 0.25             | -3.79           | 11          | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -9.38               | 0.52             | -8.86           | 11          | Pass    |
| NVNT      | ac80 | 5290            | Ant2    | -8.96               | 0.52             | -8.44           | 11          | Pass    |

Test Graphs

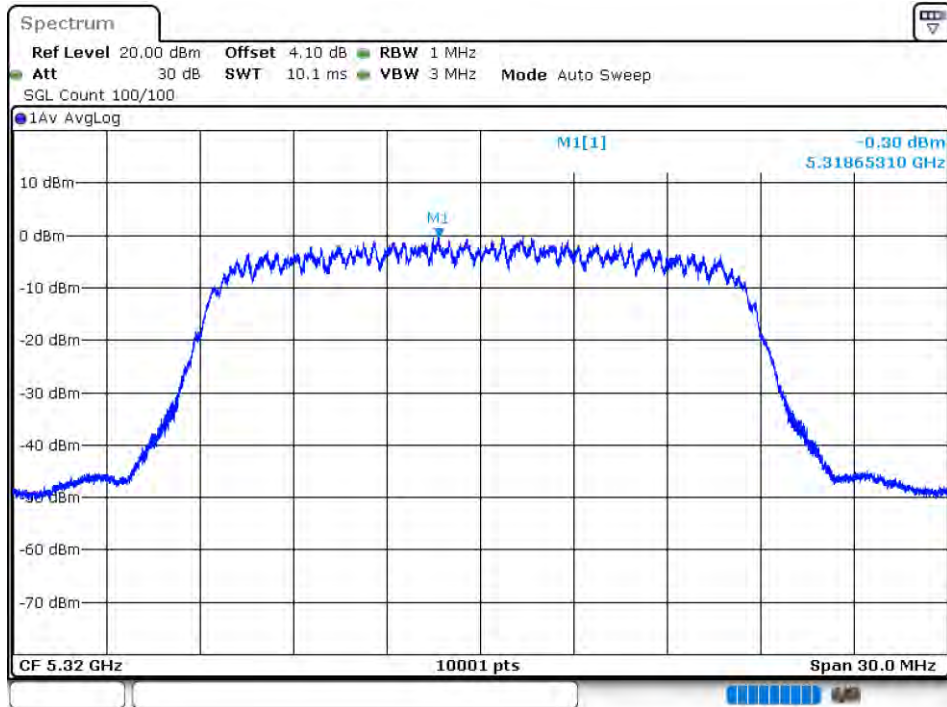
PSD NVNT a 5260MHz Ant1



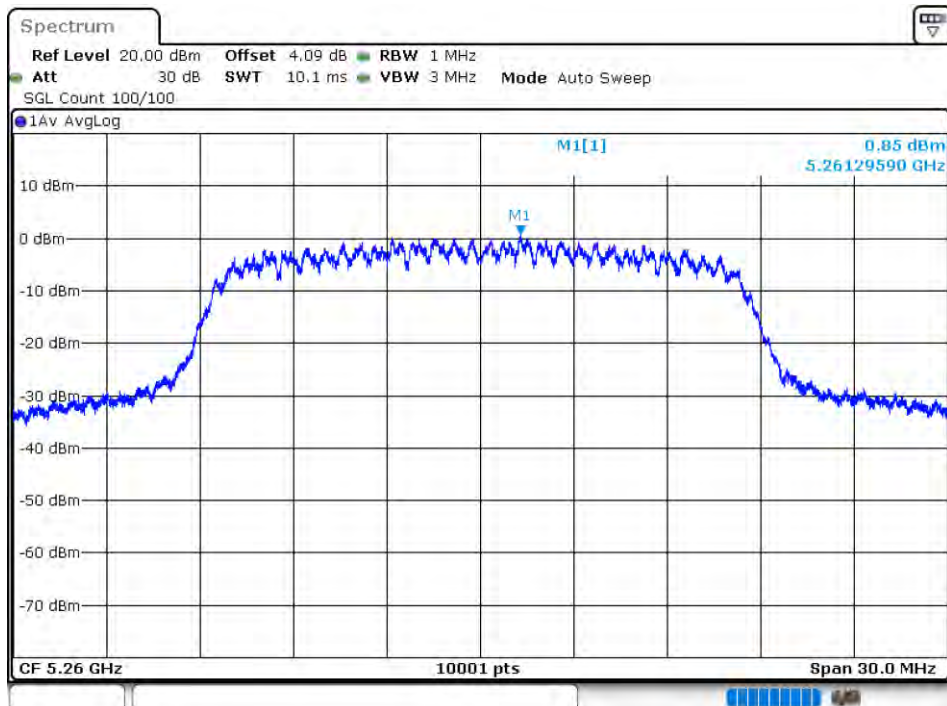
PSD NVNT a 5280MHz Ant1

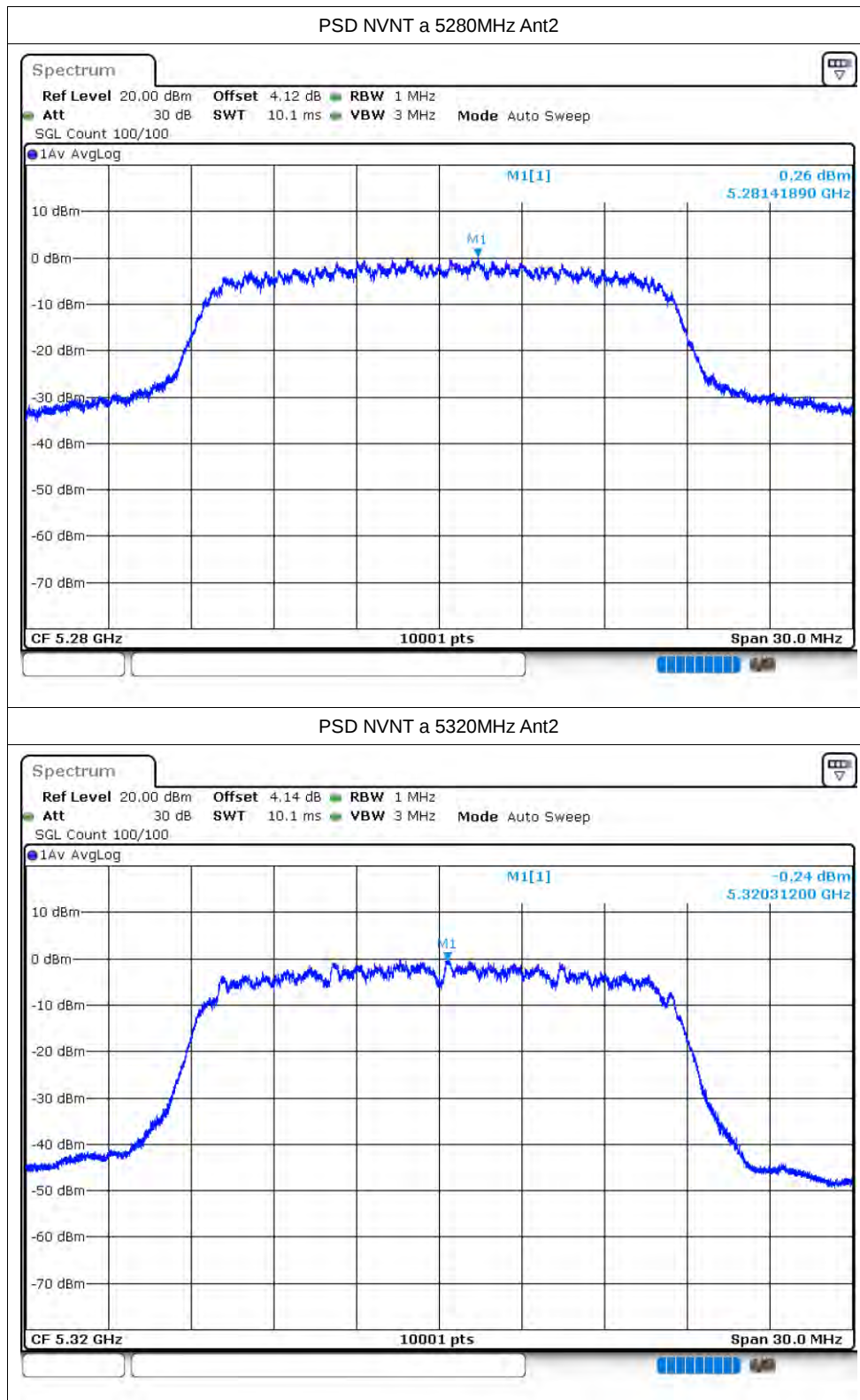


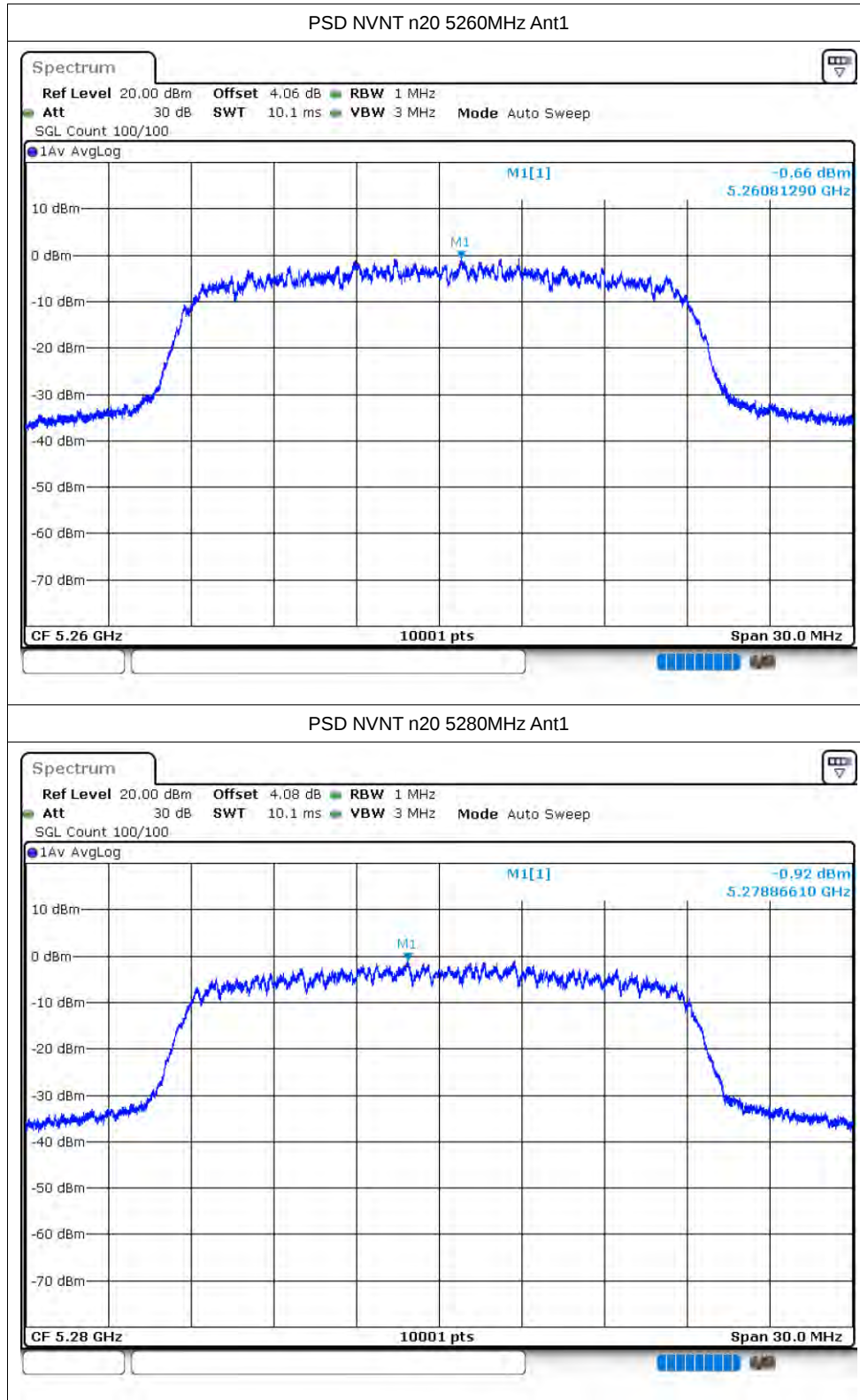
PSD NVNT a 5320MHz Ant1

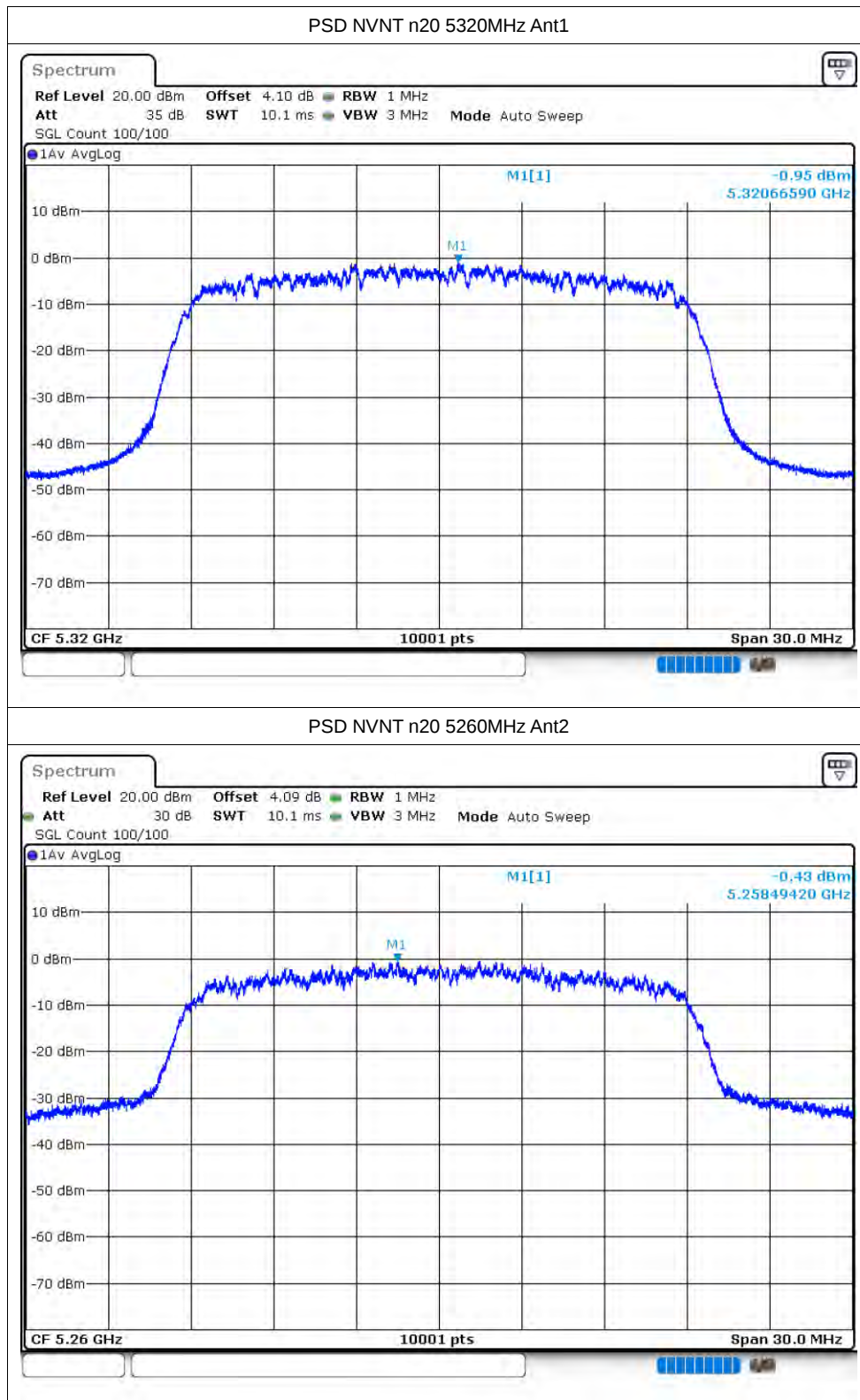


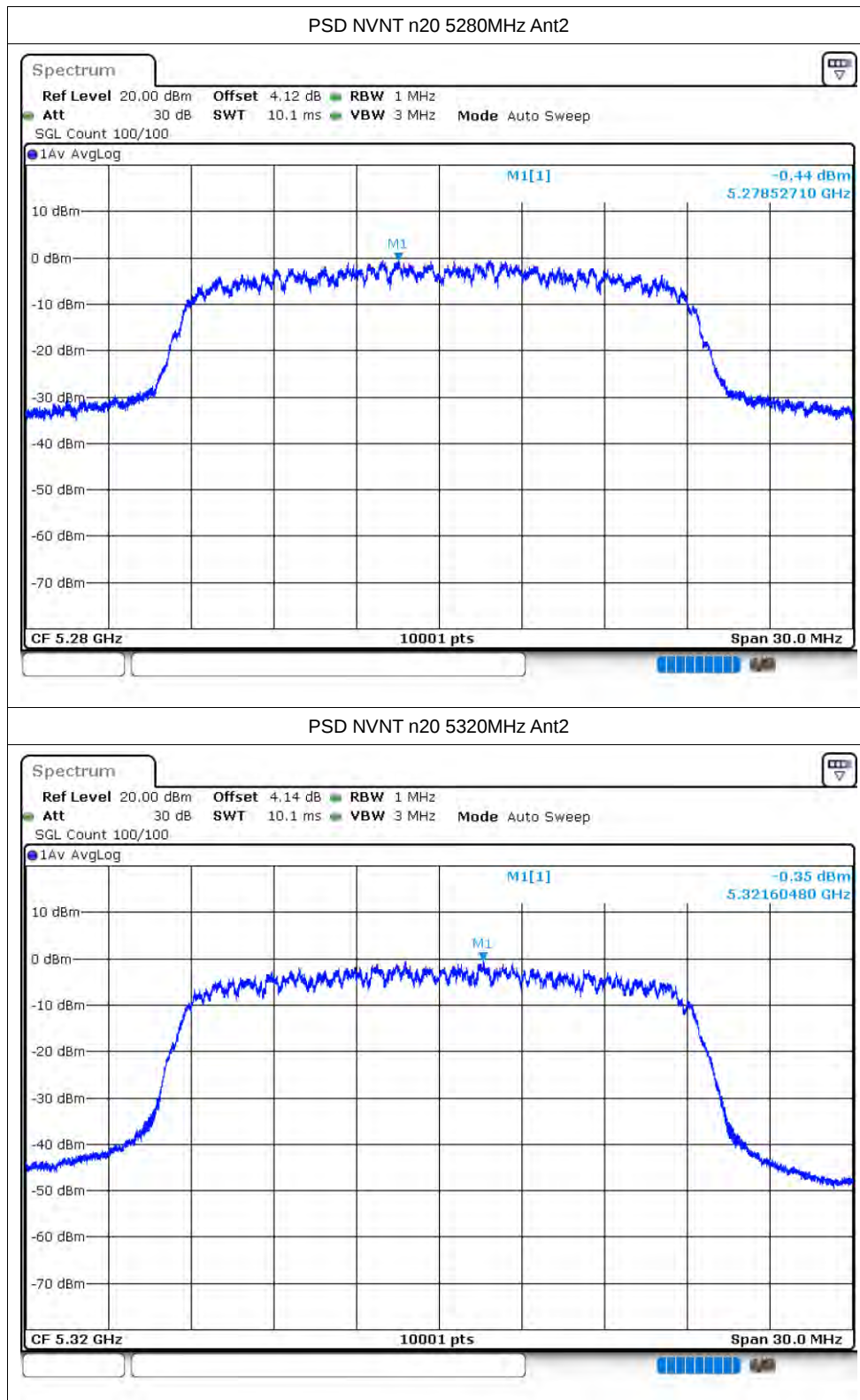
PSD NVNT a 5260MHz Ant2

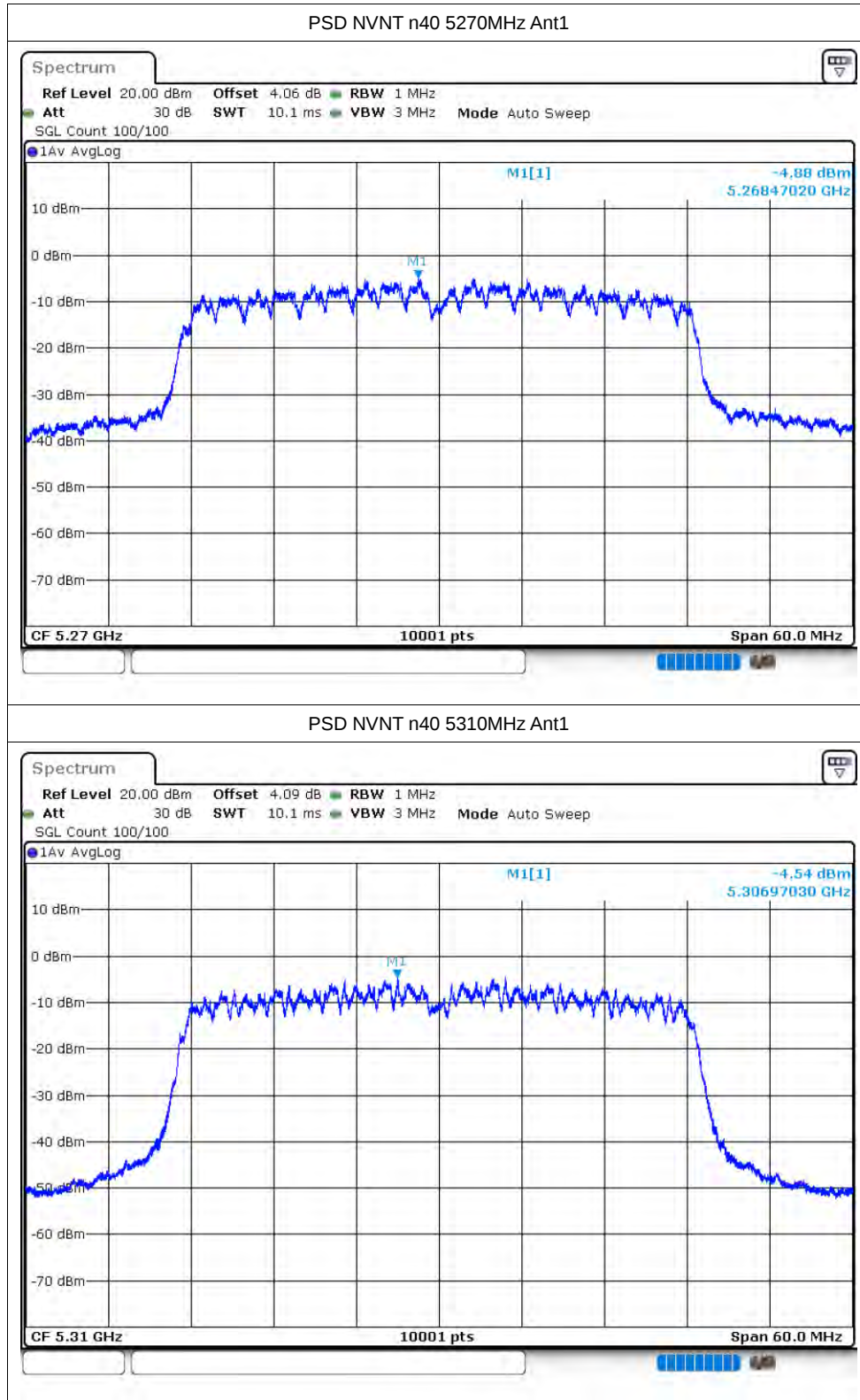


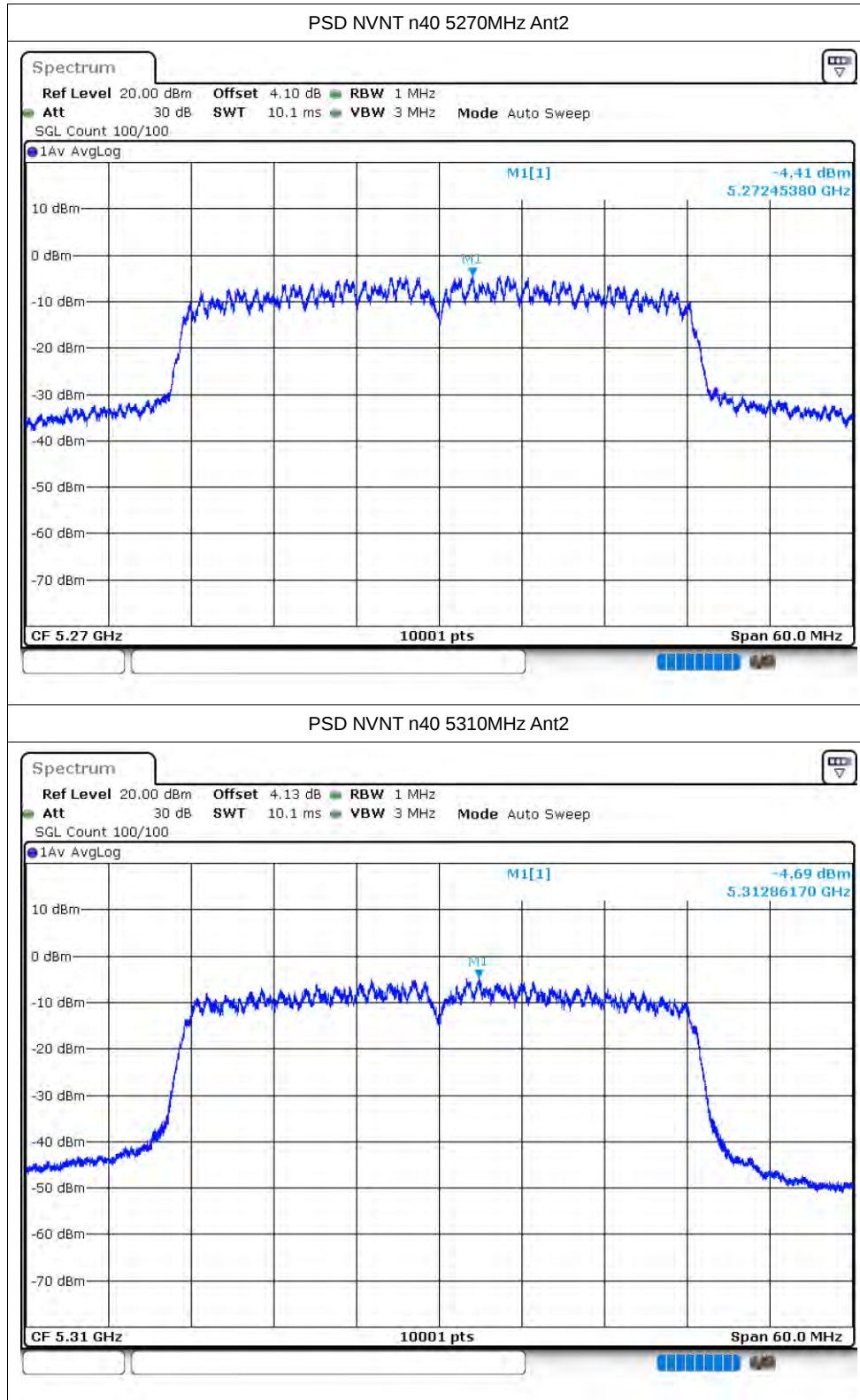




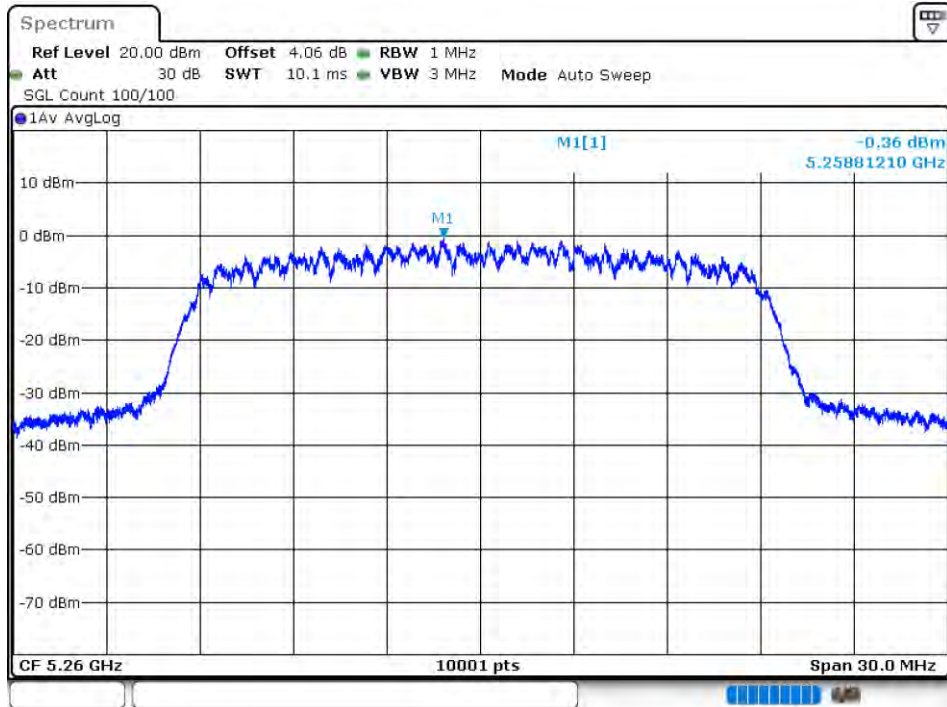




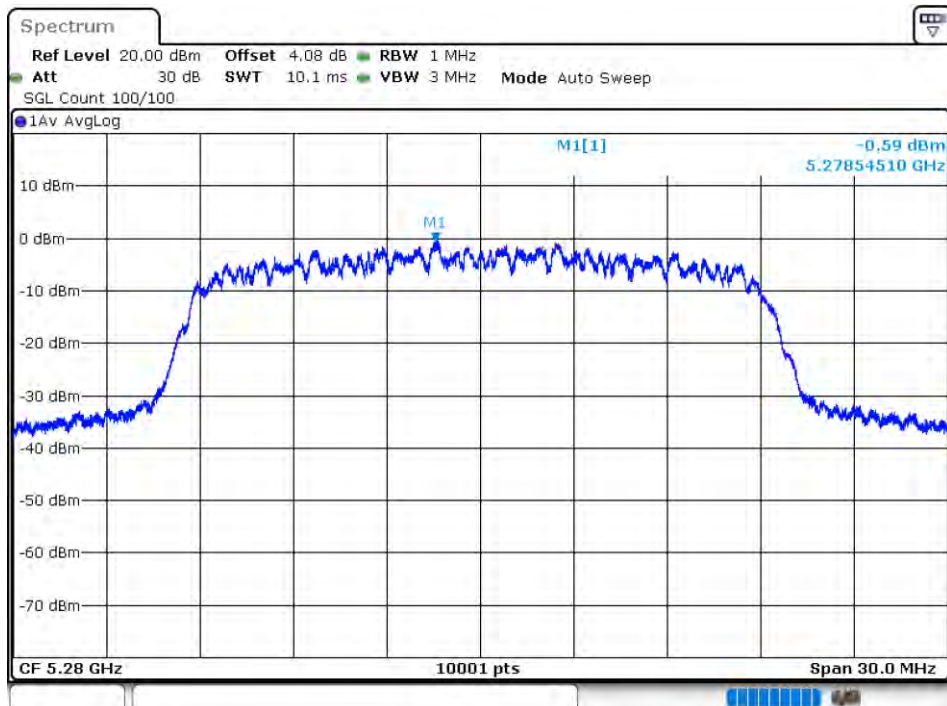




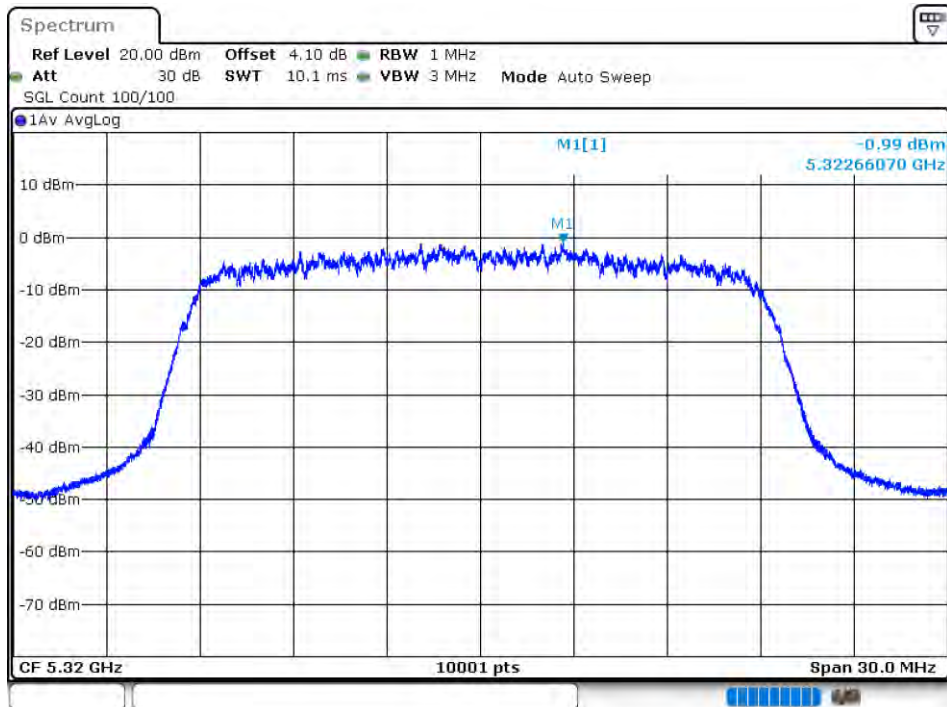
PSD NVNT ac20 5260MHz Ant1



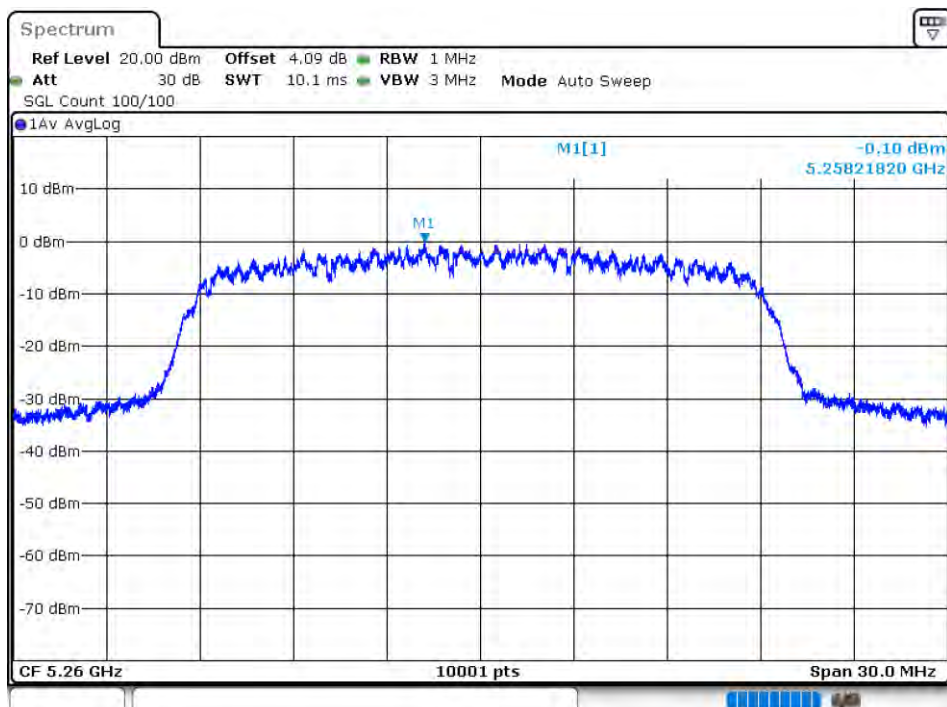
PSD NVNT ac20 5280MHz Ant1

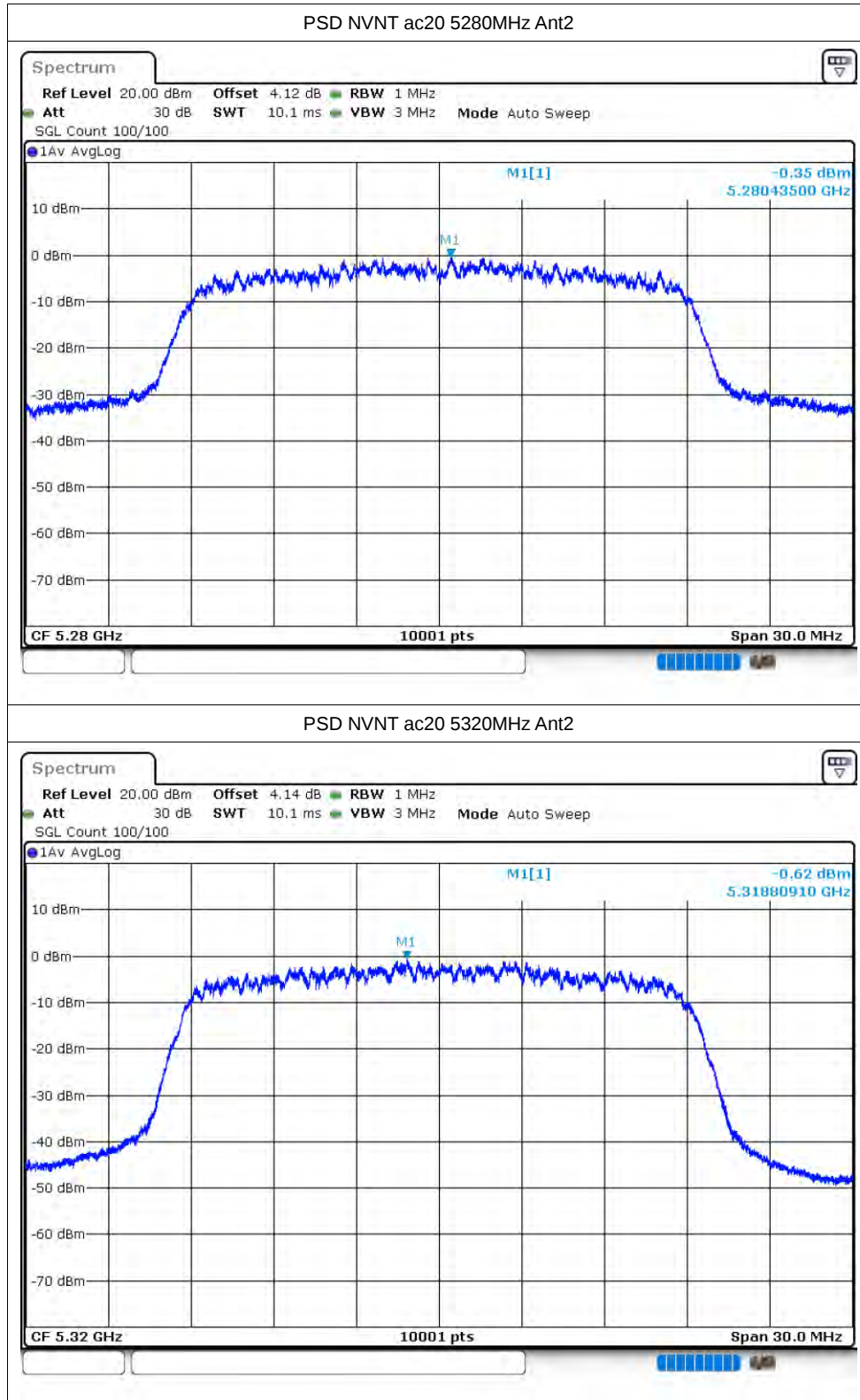


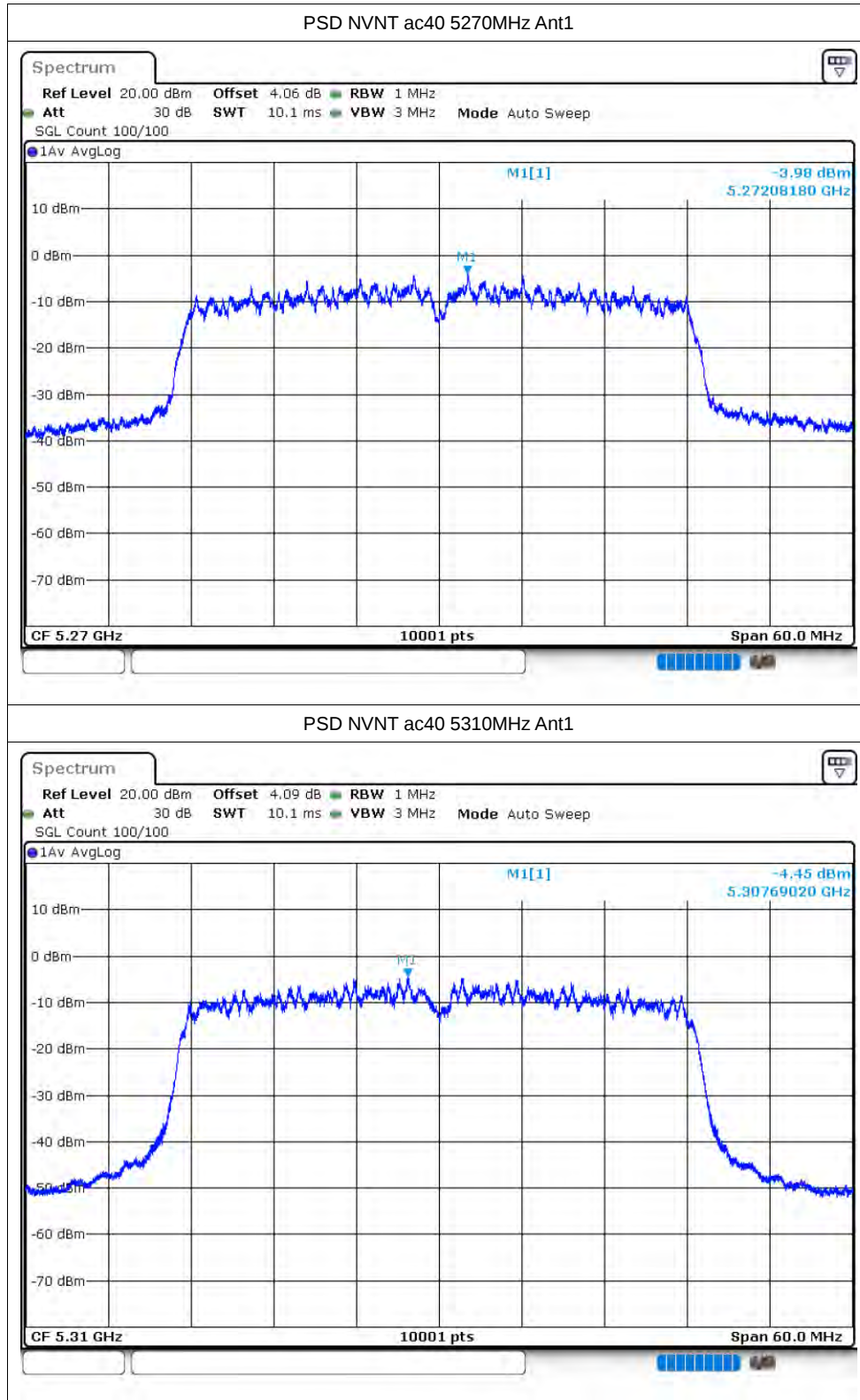
PSD NVNT ac20 5320MHz Ant1



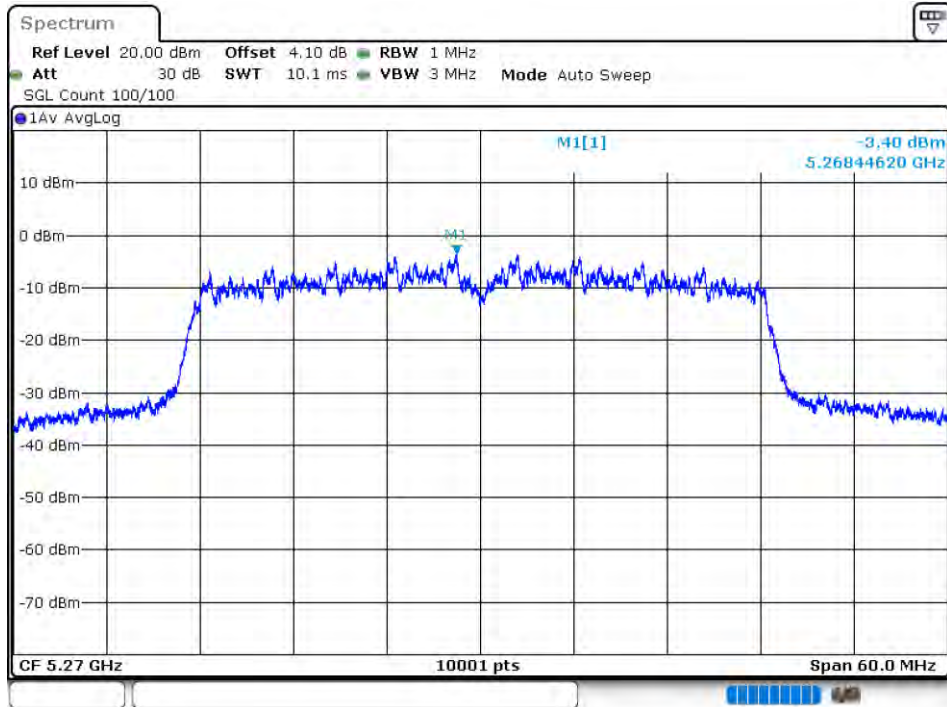
PSD NVNT ac20 5260MHz Ant2



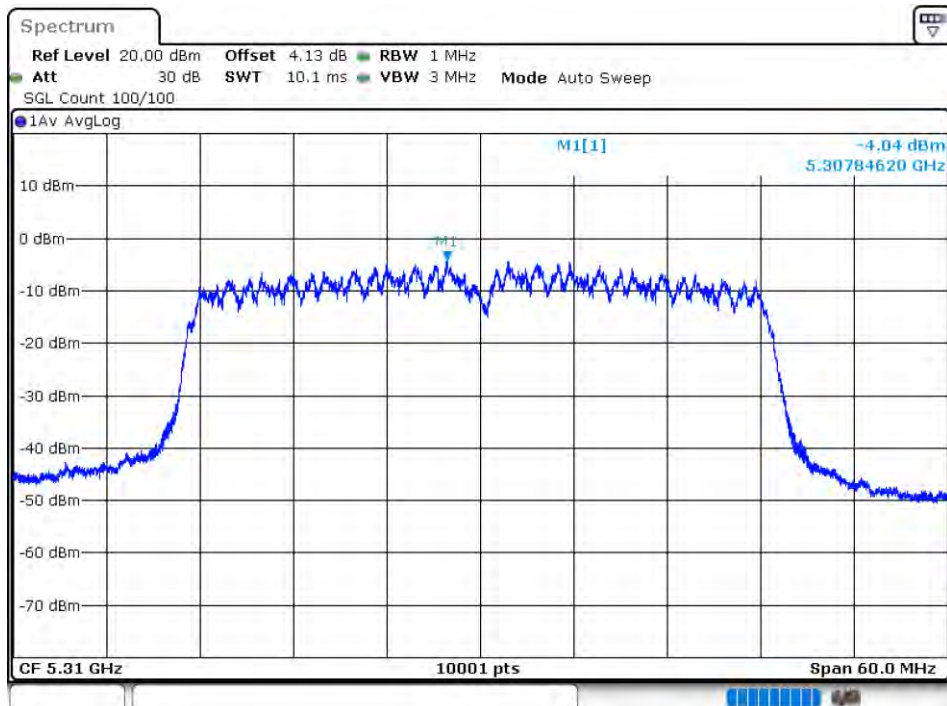


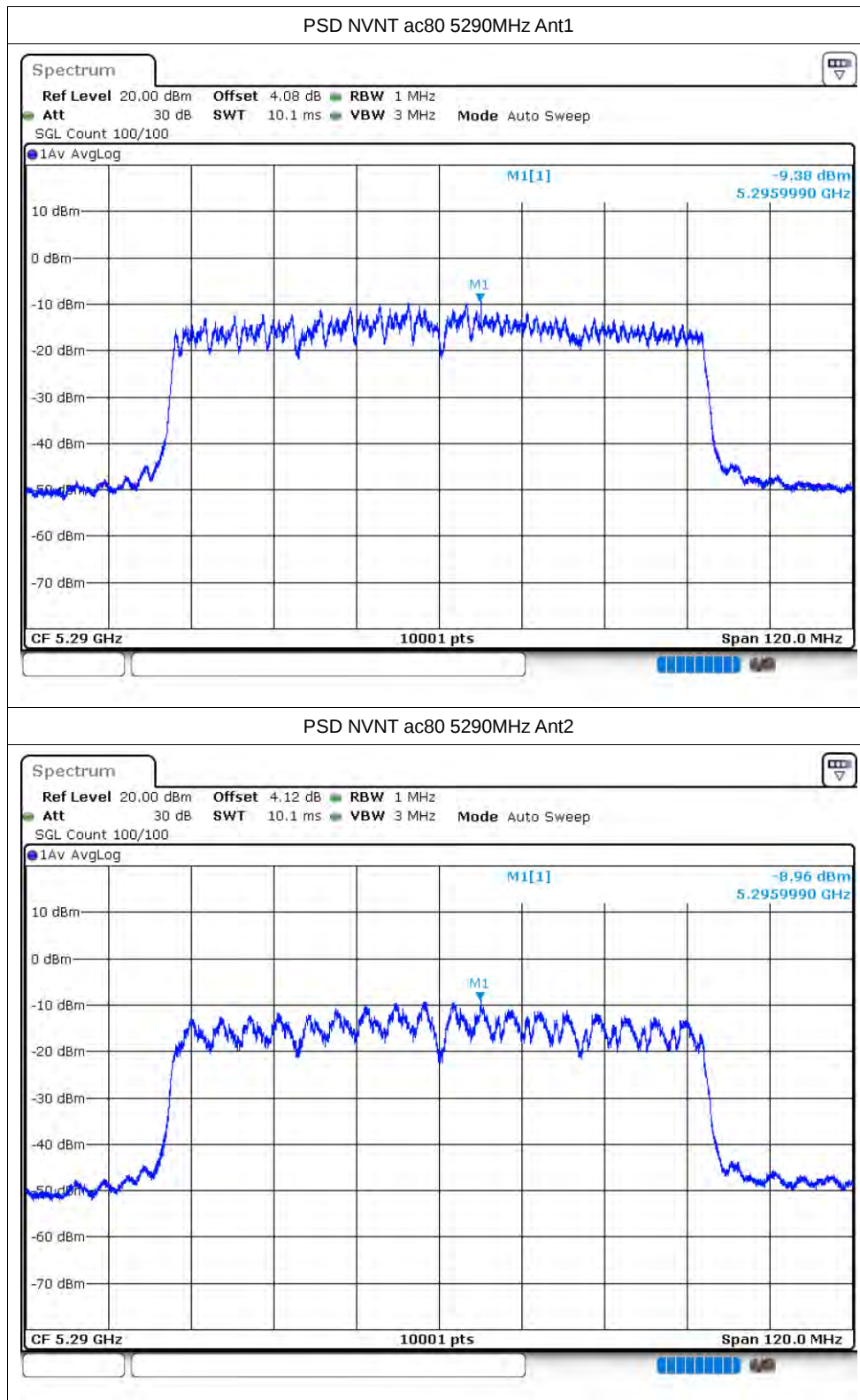


PSD NVNT ac40 5270MHz Ant2



PSD NVNT ac40 5310MHz Ant2



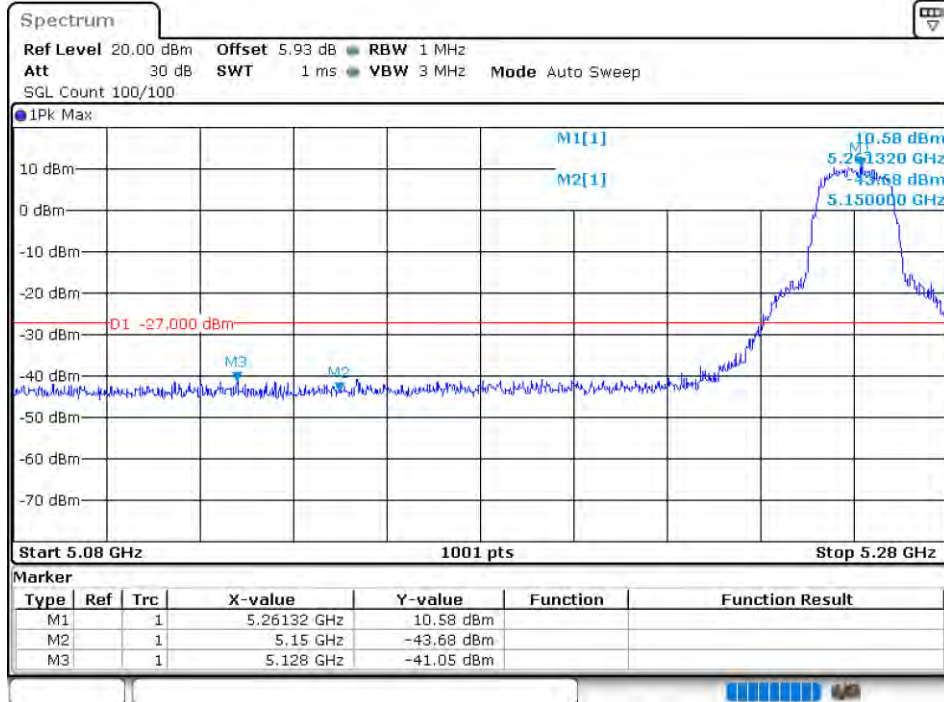


## Band Edge

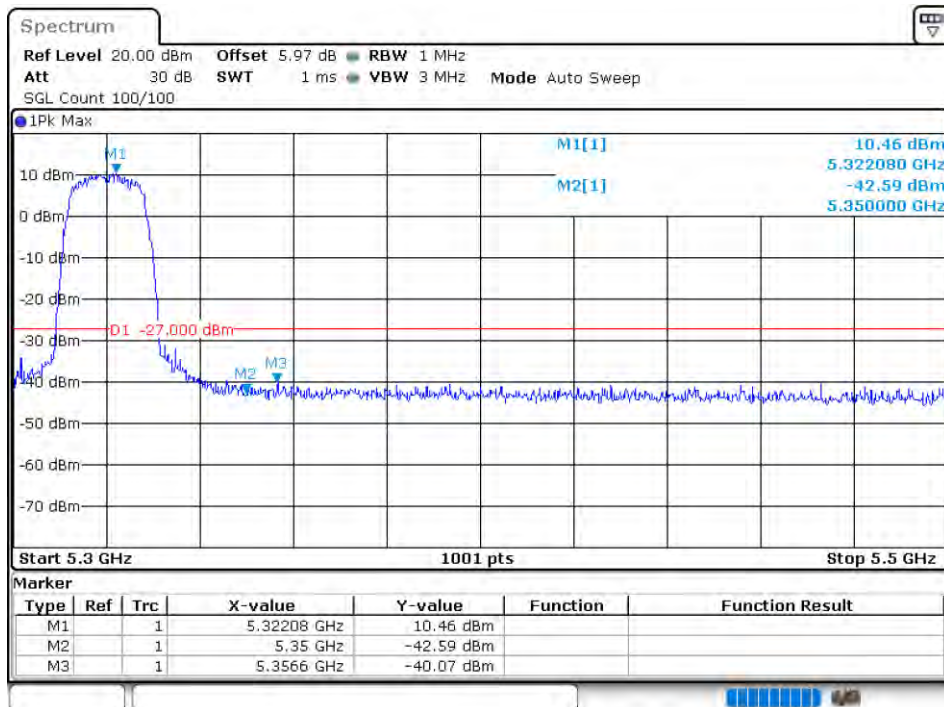
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -41.04          | -27         | Pass    |
| NVNT      | a    | 5320            | Ant1    | -40.06          | -27         | Pass    |
| NVNT      | a    | 5260            | Ant2    | -41.11          | -27         | Pass    |
| NVNT      | a    | 5320            | Ant2    | -37.5           | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -40.08          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -39.82          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant2    | -40.46          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant2    | -38.56          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -41.11          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -38.34          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant2    | -40.66          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant2    | -34.72          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -41.13          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -37.91          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant2    | -40.98          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant2    | -35.52          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -40.39          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -36.38          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant2    | -40.74          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant2    | -34.54          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -41.61          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant2    | -40.7           | -27         | Pass    |

# Test Graphs

## Band Edge NVNT a 5260MHz Low Ant1



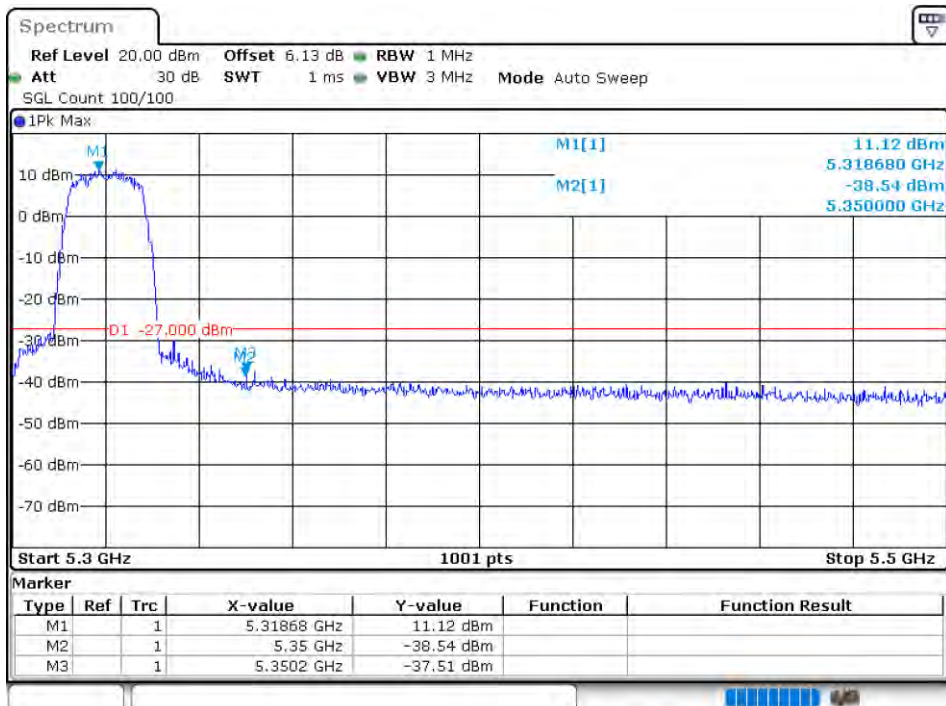
## Band Edge NVNT a 5320MHz High Ant1



Band Edge NVNT a 5260MHz Low Ant2



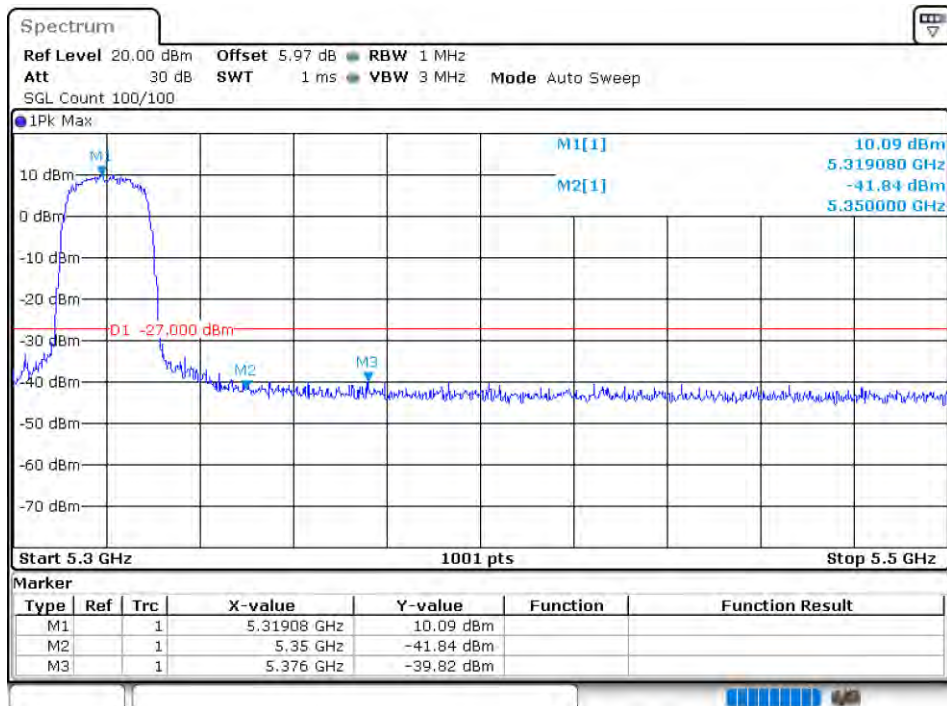
Band Edge NVNT a 5320MHz High Ant2



Band Edge NVNT n20 5260MHz Low Ant1



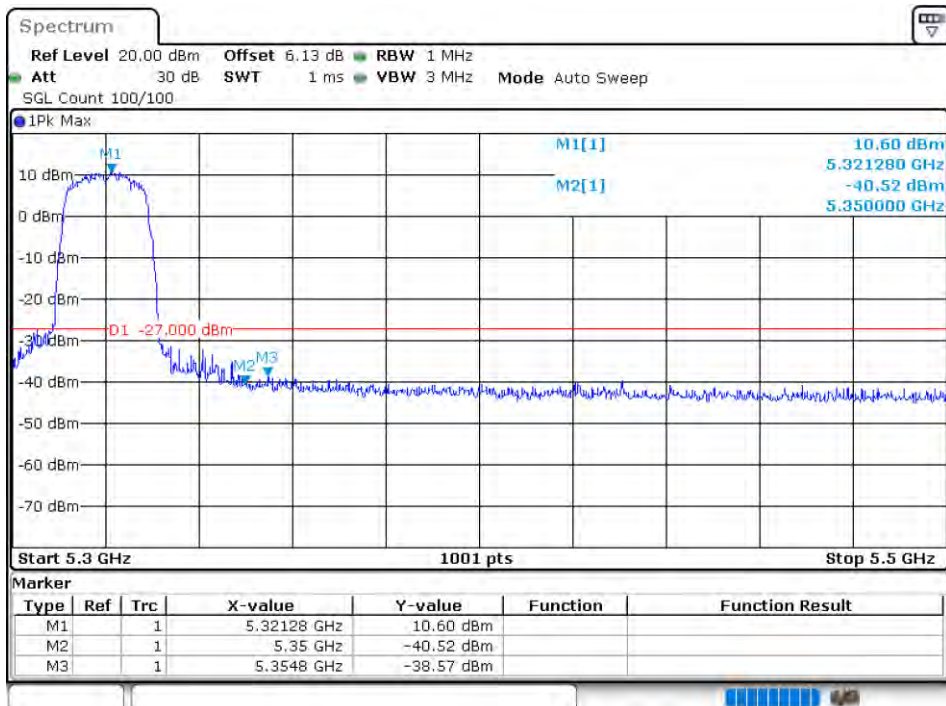
Band Edge NVNT n20 5320MHz High Ant1



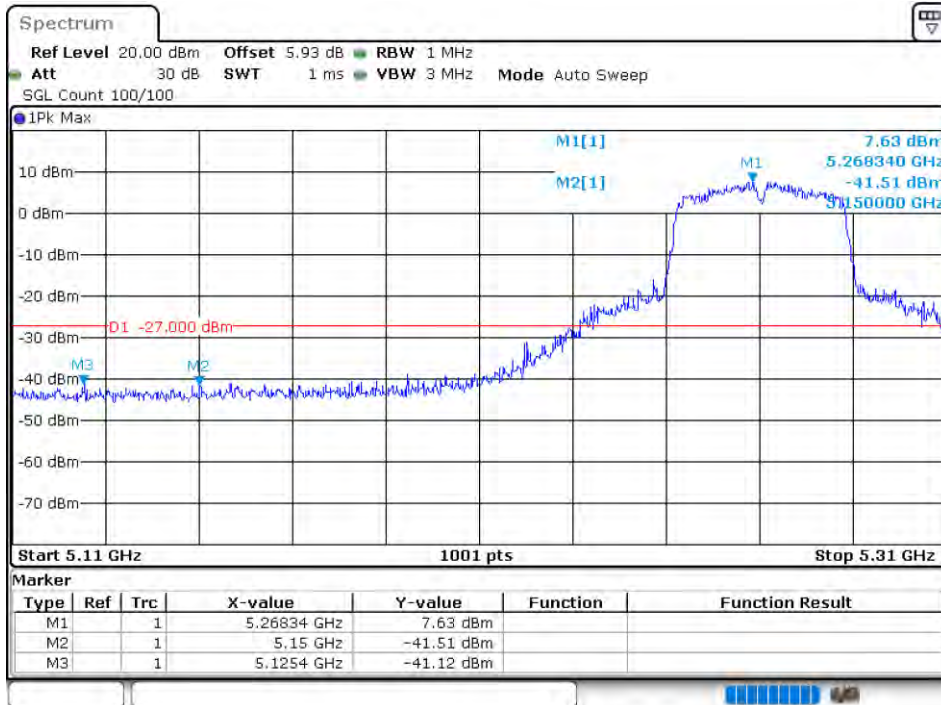
Band Edge NVNT n20 5260MHz Low Ant2



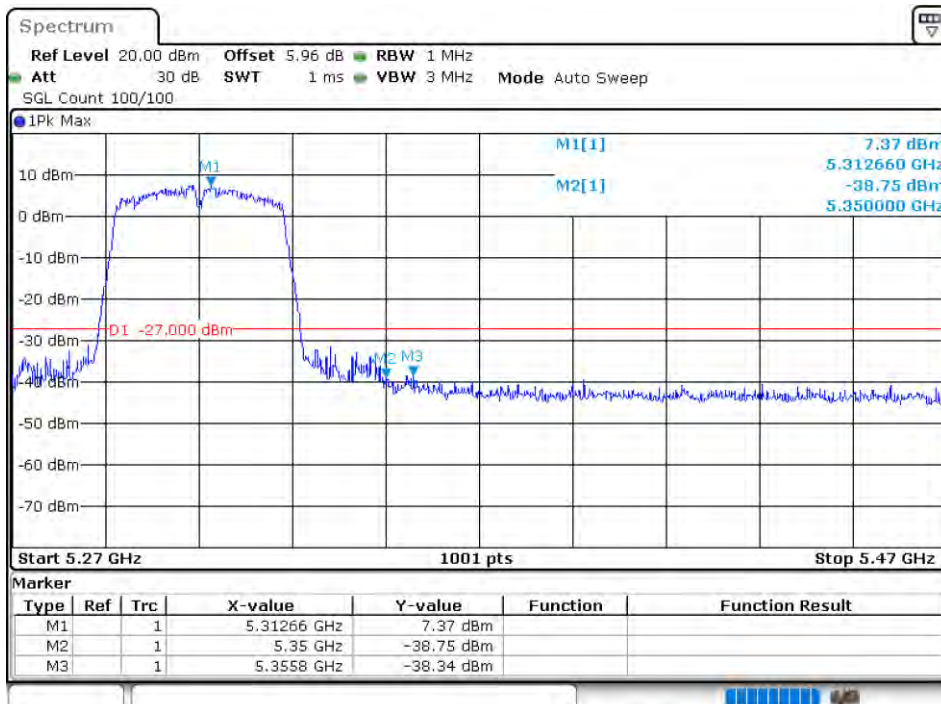
Band Edge NVNT n20 5320MHz High Ant2



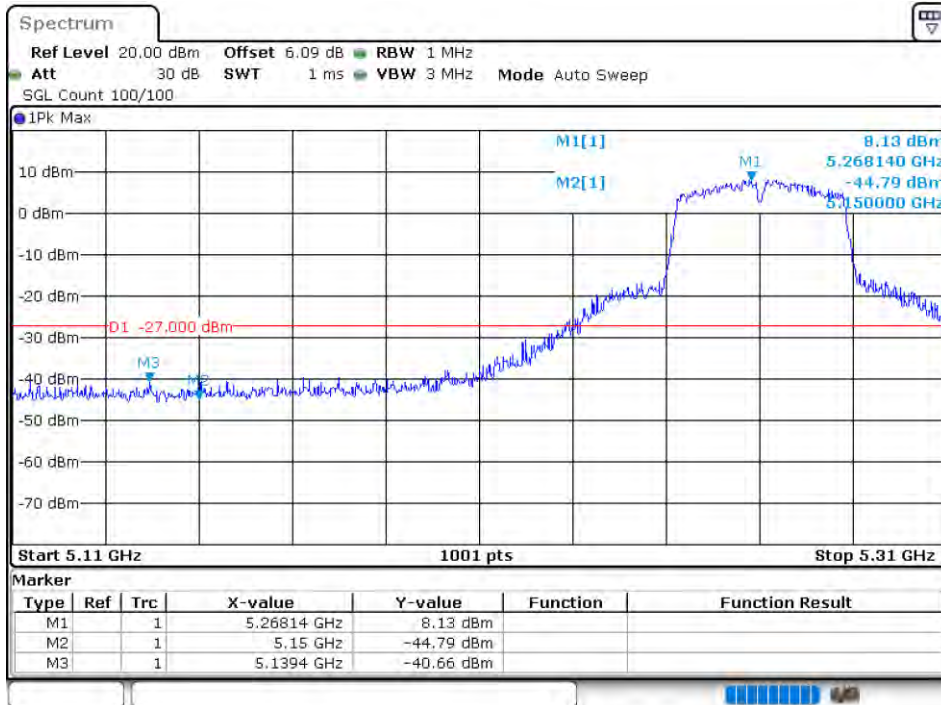
Band Edge NVNT n40 5270MHz Low Ant1



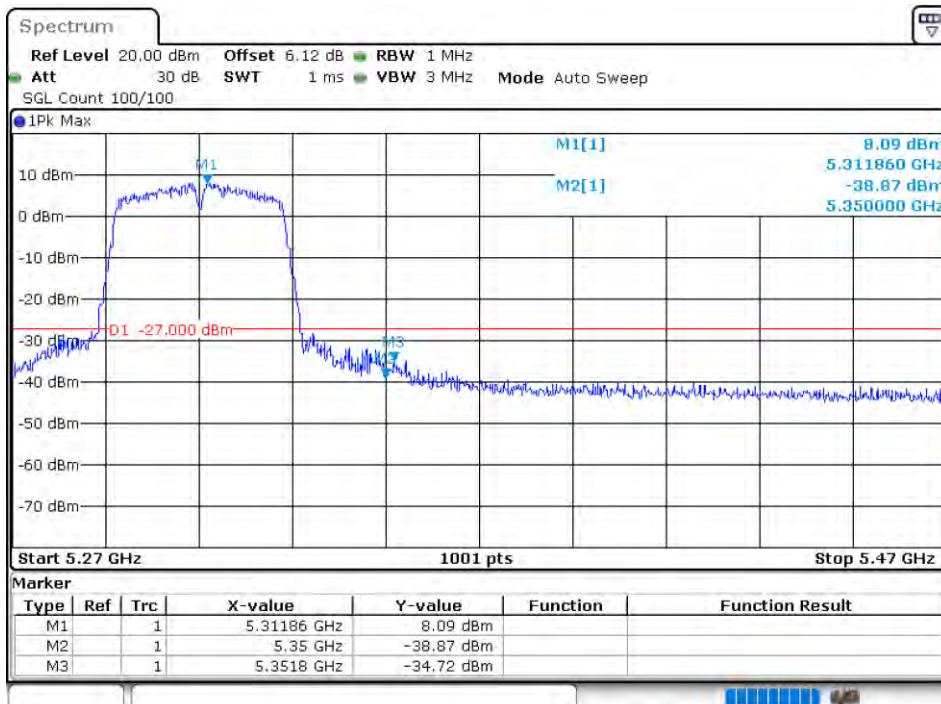
Band Edge NVNT n40 5310MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant2



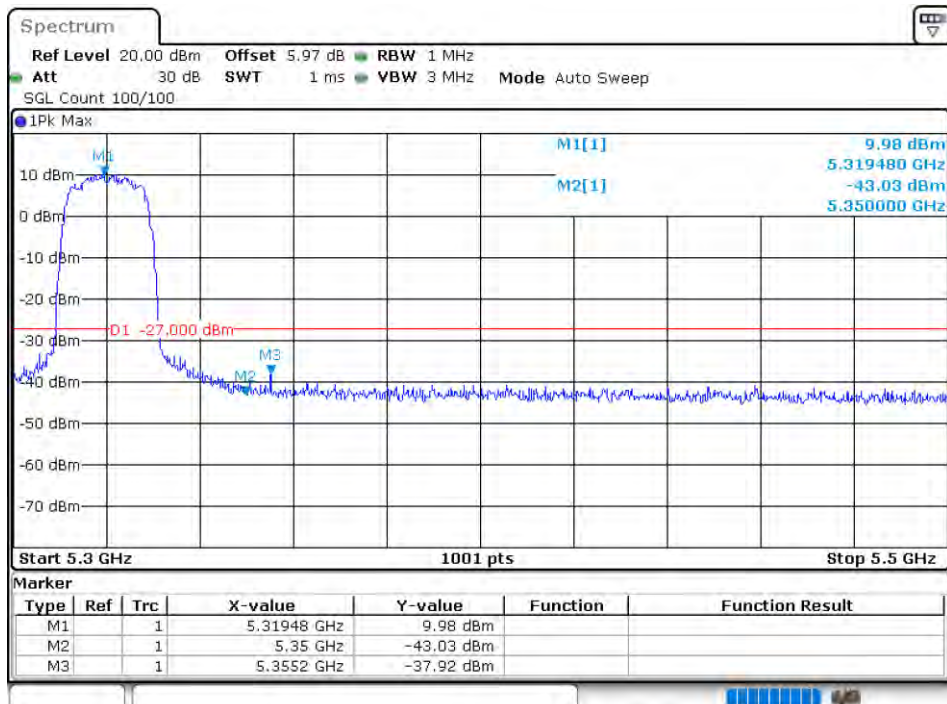
Band Edge NVNT n40 5310MHz High Ant2



Band Edge NVNT ac20 5260MHz Low Ant1



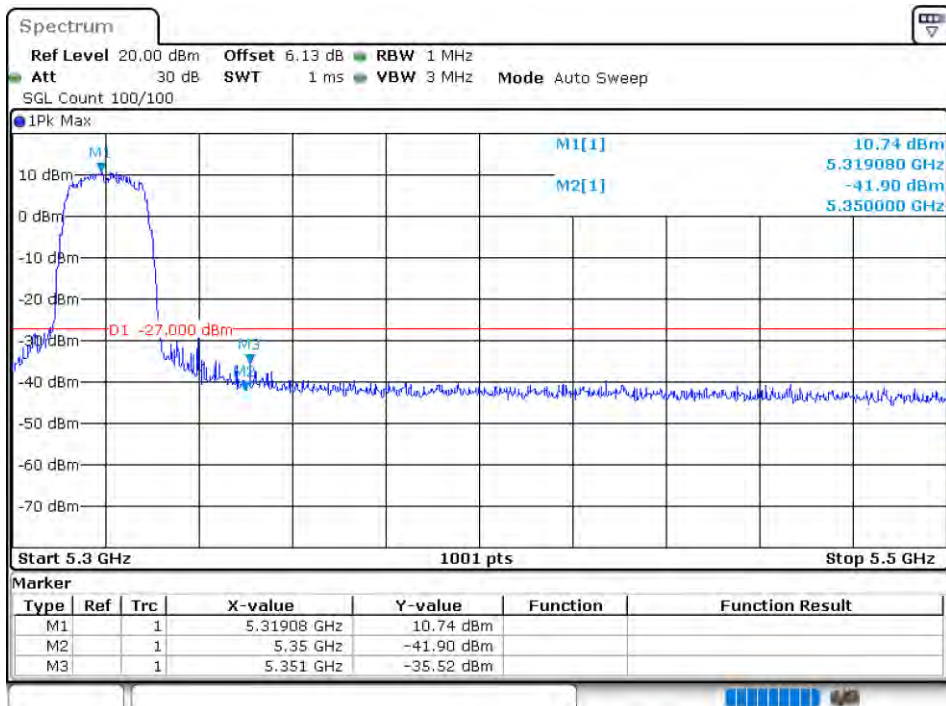
Band Edge NVNT ac20 5320MHz High Ant1



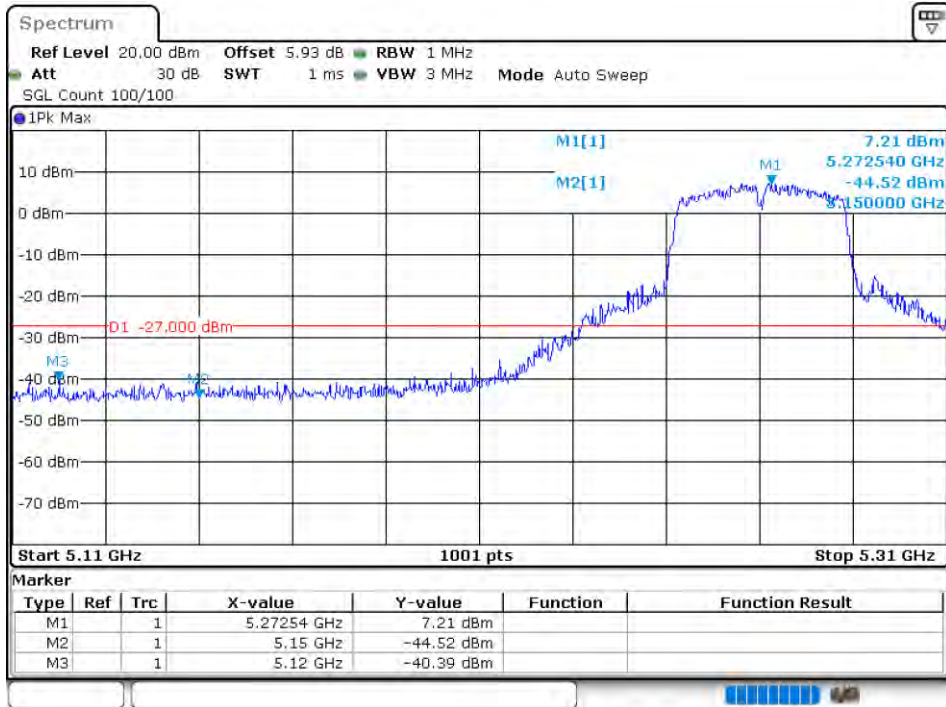
Band Edge NVNT ac20 5260MHz Low Ant2



Band Edge NVNT ac20 5320MHz High Ant2



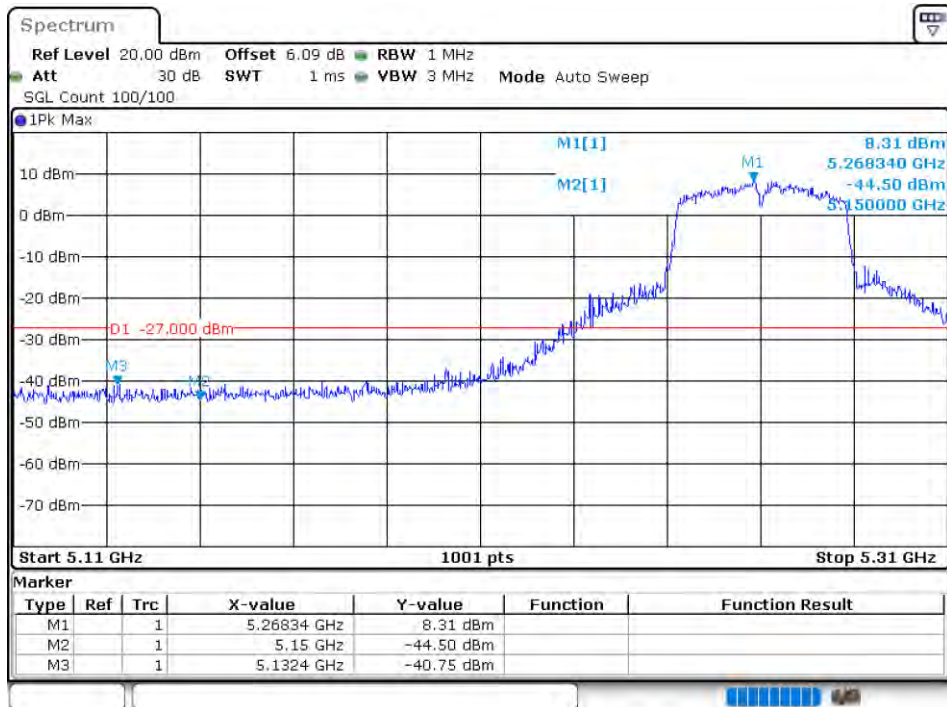
Band Edge NVNT ac40 5270MHz Low Ant1



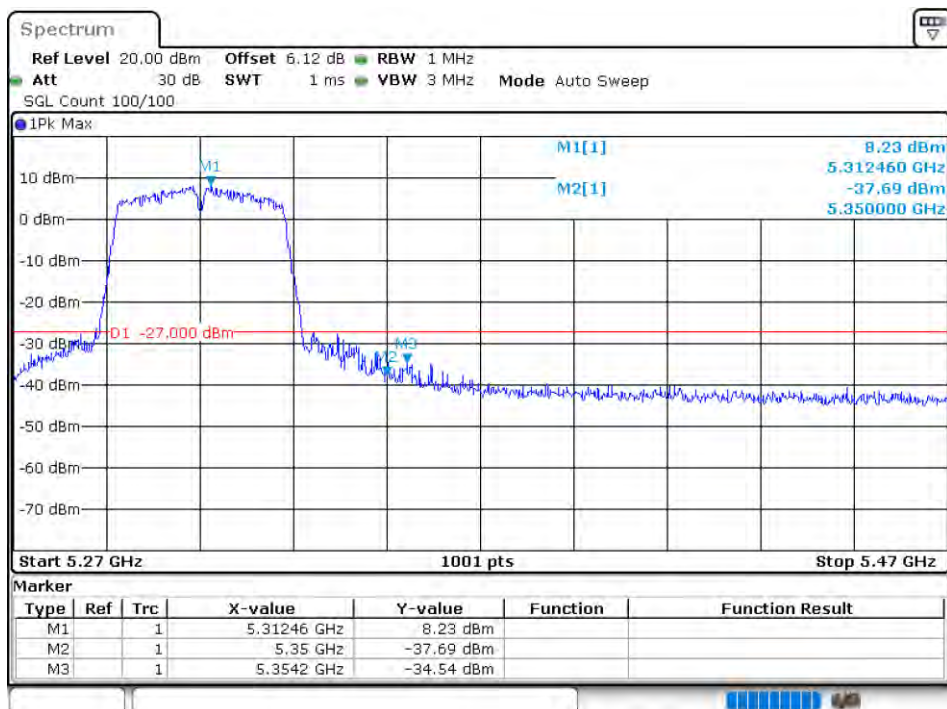
Band Edge NVNT ac40 5310MHz High Ant1



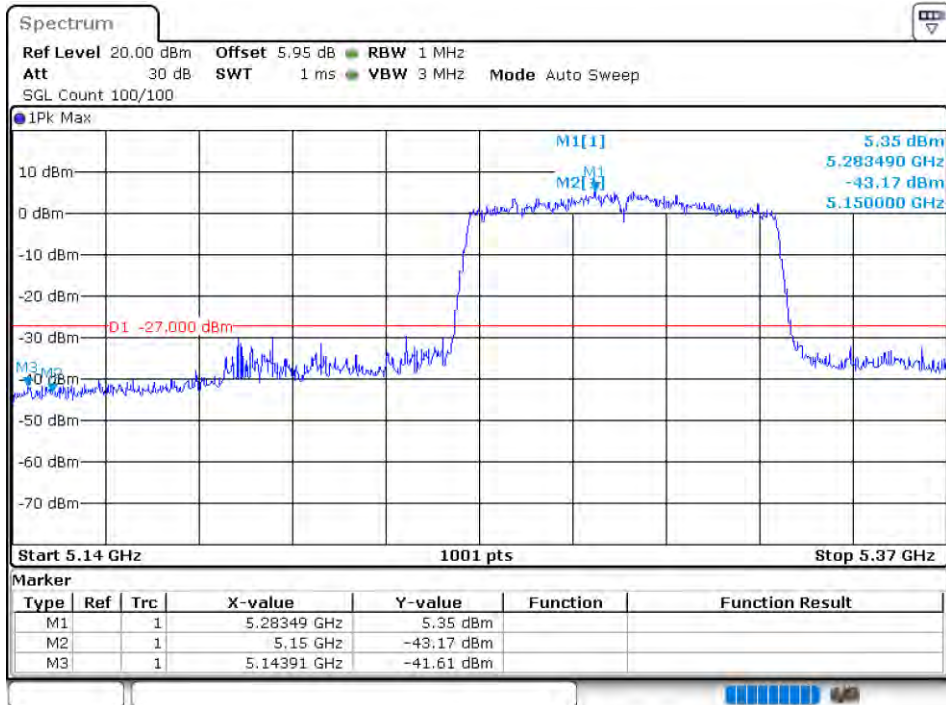
## Band Edge NVNT ac40 5270MHz Low Ant2



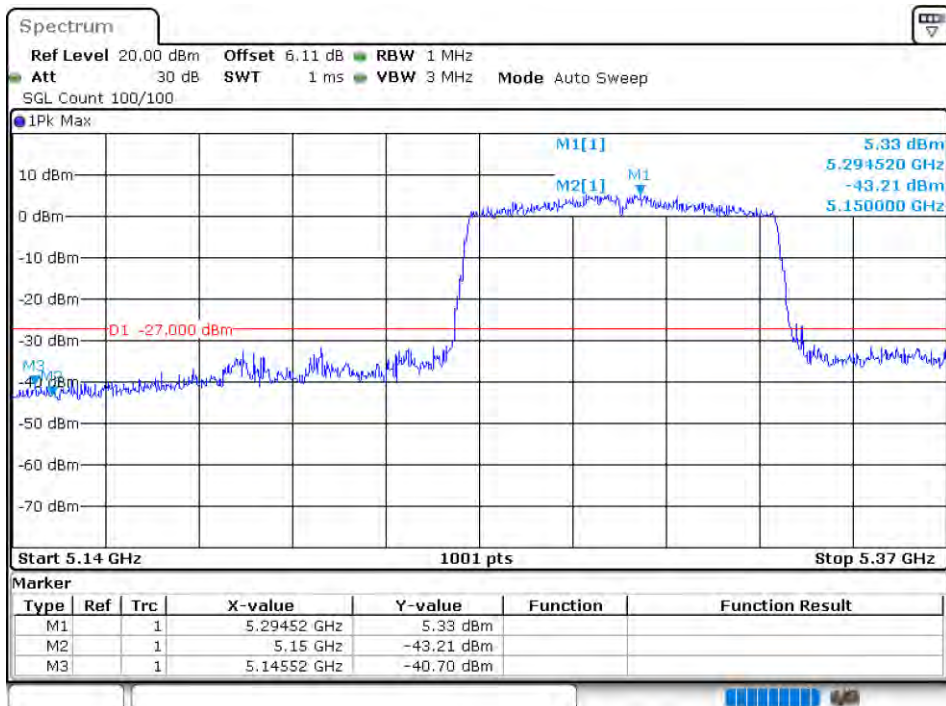
## Band Edge NVNT ac40 5310MHz High Ant2



## Band Edge NVNT ac80 5290MHz Low Ant1



## Band Edge NVNT ac80 5290MHz Low Ant2

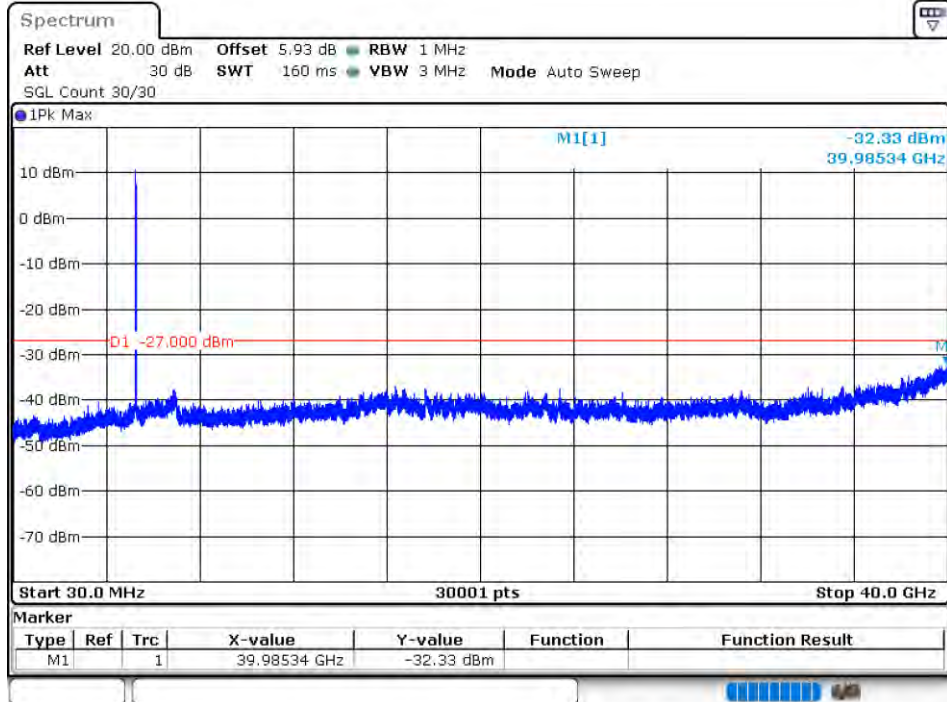


## Conducted RF Spurious Emission

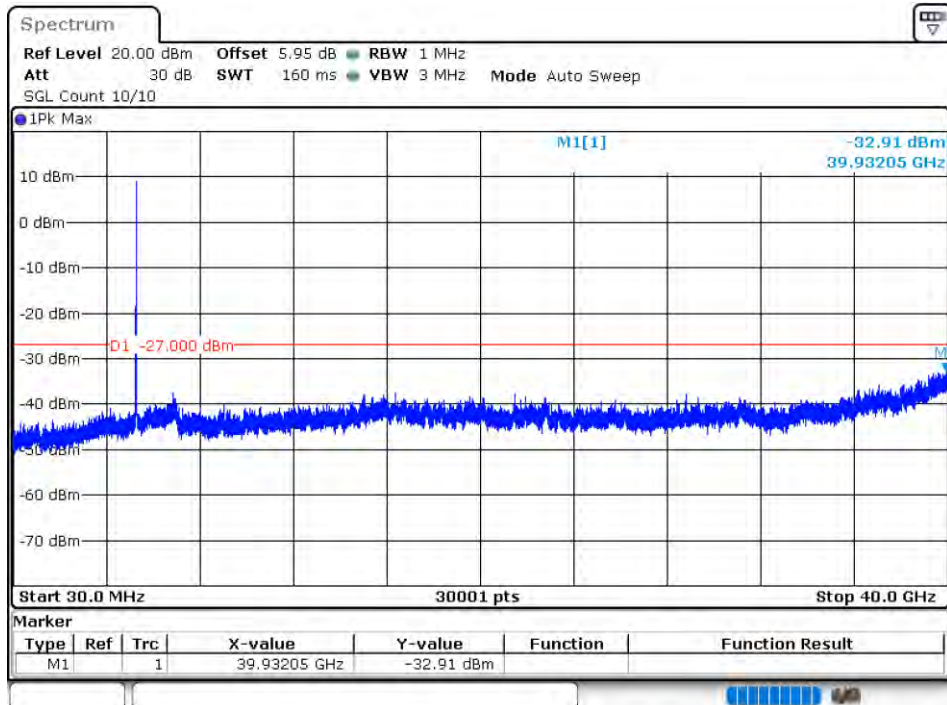
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5260            | Ant1    | -32.32          | -27         | Pass    |
| NVNT      | a    | 5280            | Ant1    | -32.9           | -27         | Pass    |
| NVNT      | a    | 5320            | Ant1    | -32.39          | -27         | Pass    |
| NVNT      | a    | 5260            | Ant2    | -32.3           | -27         | Pass    |
| NVNT      | a    | 5280            | Ant2    | -32.84          | -27         | Pass    |
| NVNT      | a    | 5320            | Ant2    | -31.88          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -32.83          | -27         | Pass    |
| NVNT      | n20  | 5280            | Ant1    | -32.97          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -32.51          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant2    | -32.48          | -27         | Pass    |
| NVNT      | n20  | 5280            | Ant2    | -32.7           | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant2    | -32.28          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -31.95          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -32.4           | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant2    | -31.25          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant2    | -32.83          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant1    | -32.13          | -27         | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | -33.29          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -32.27          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant2    | -32.24          | -27         | Pass    |
| NVNT      | ac20 | 5280            | Ant2    | -32.42          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant2    | -31.51          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -33.04          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -32.68          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant2    | -30.82          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant2    | -32.83          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -42.28          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant2    | -31.21          | -27         | Pass    |

Test Graphs

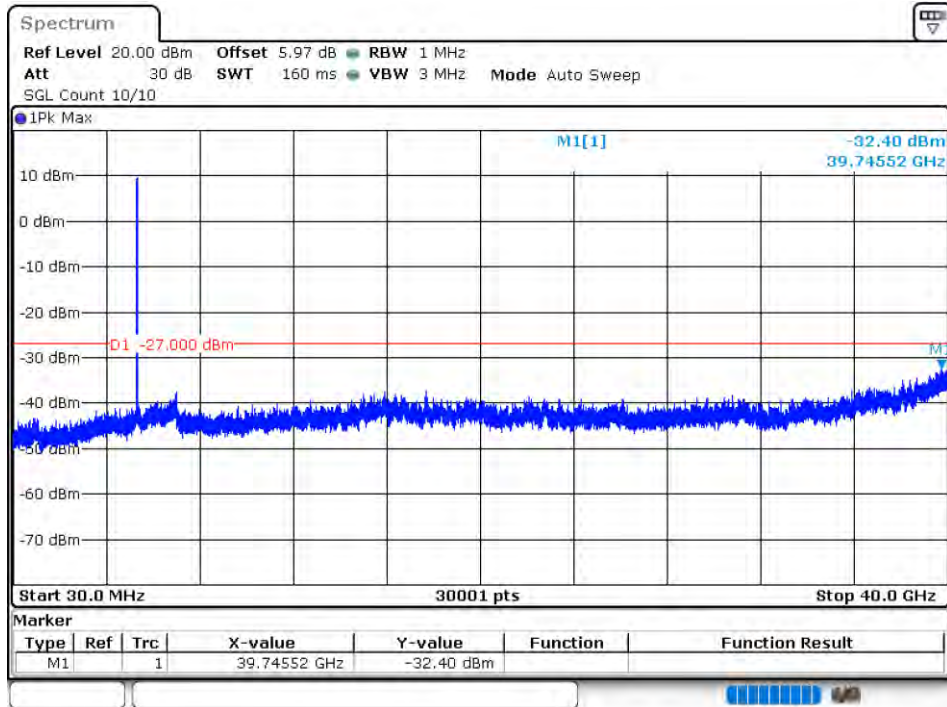
Tx. Spurious NVNT a 5260MHz Ant1 Emission



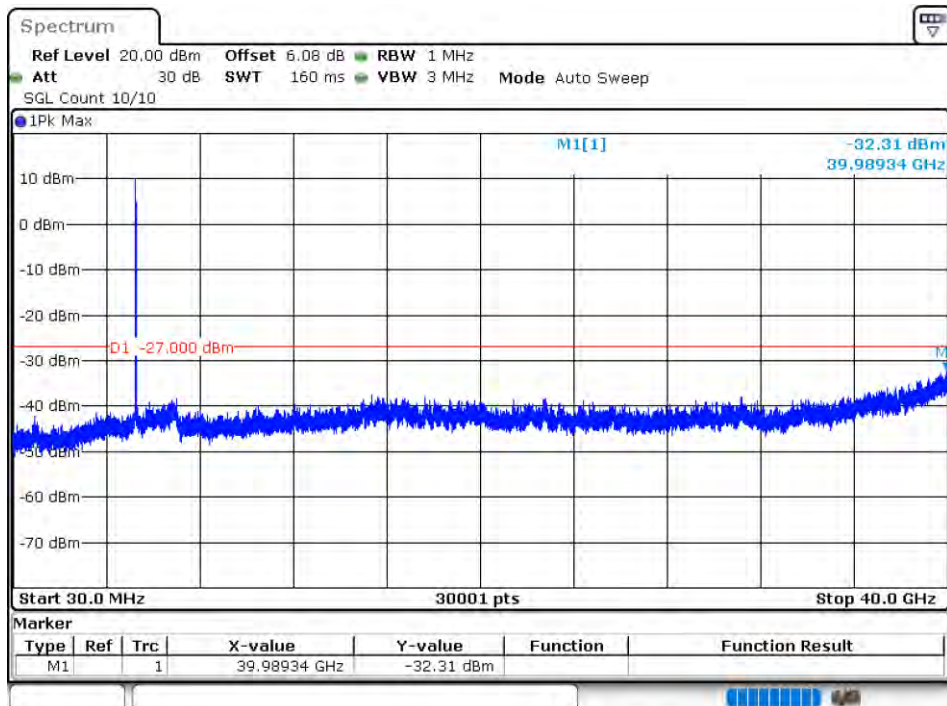
Tx. Spurious NVNT a 5280MHz Ant1 Emission



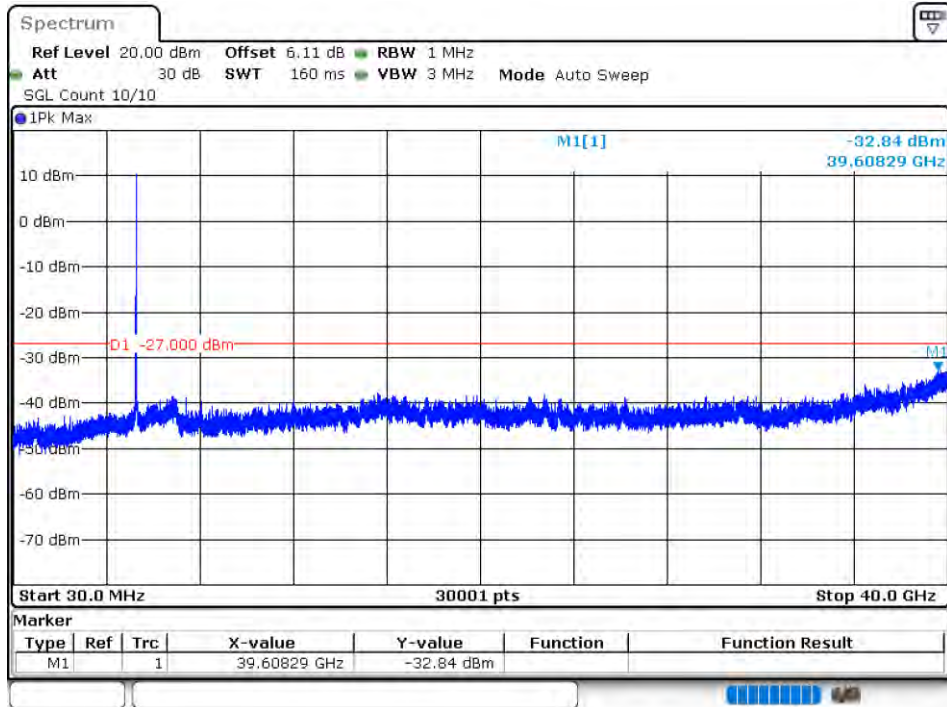
Tx. Spurious NVNT a 5320MHz Ant1 Emission



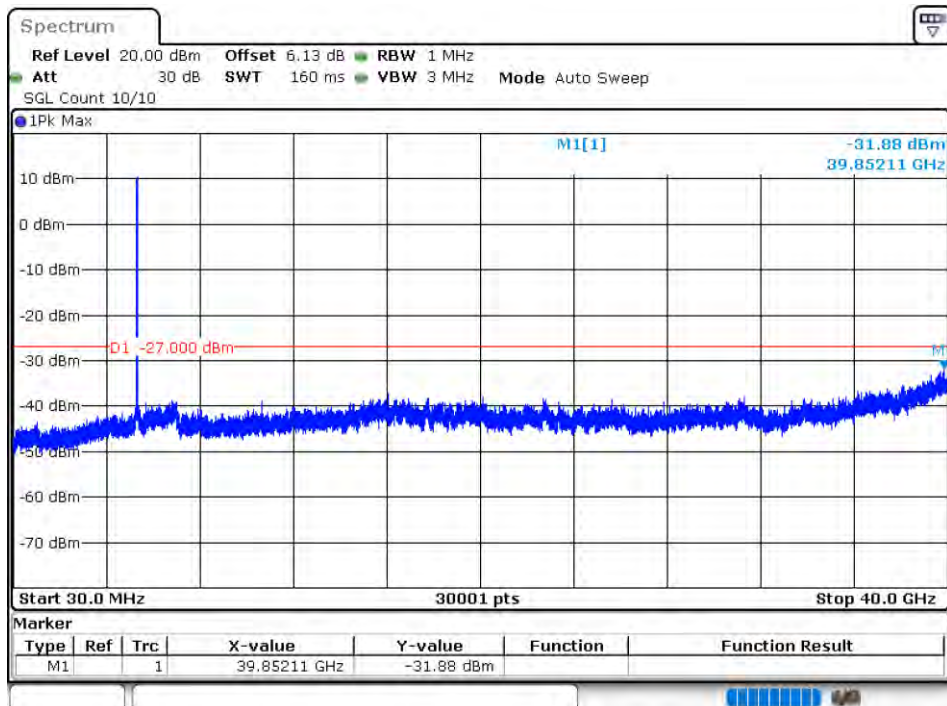
Tx. Spurious NVNT a 5260MHz Ant2 Emission



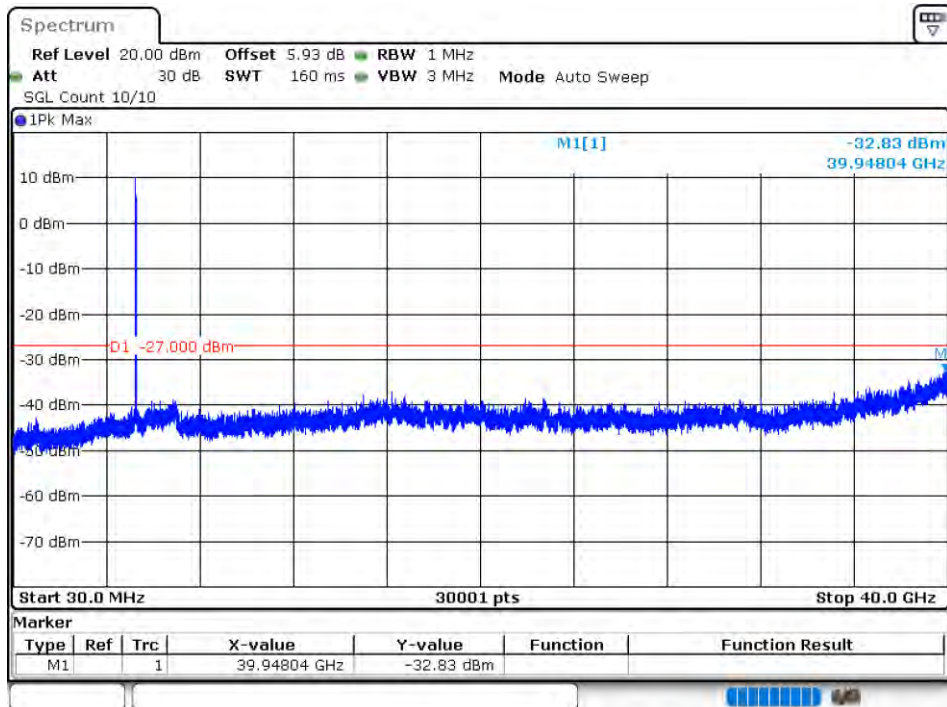
Tx. Spurious NVNT a 5280MHz Ant2 Emission



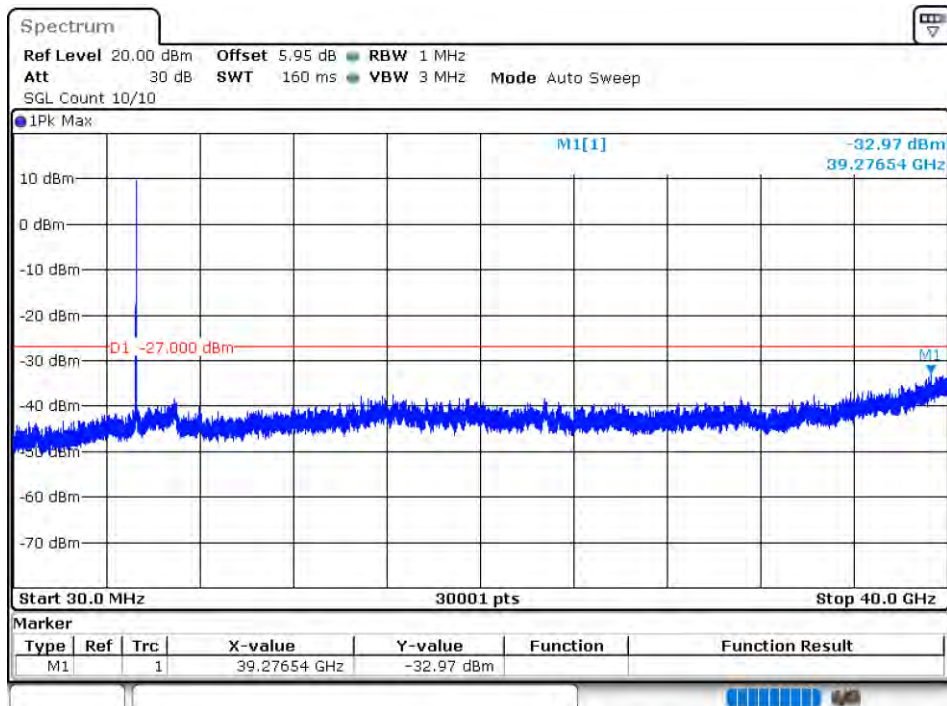
Tx. Spurious NVNT a 5320MHz Ant2 Emission



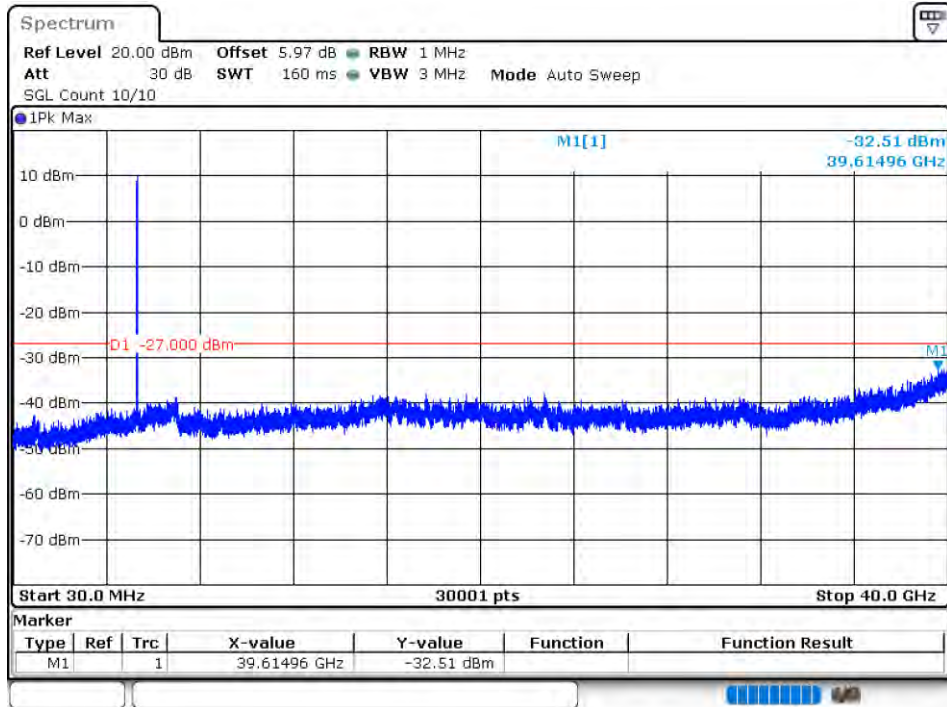
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



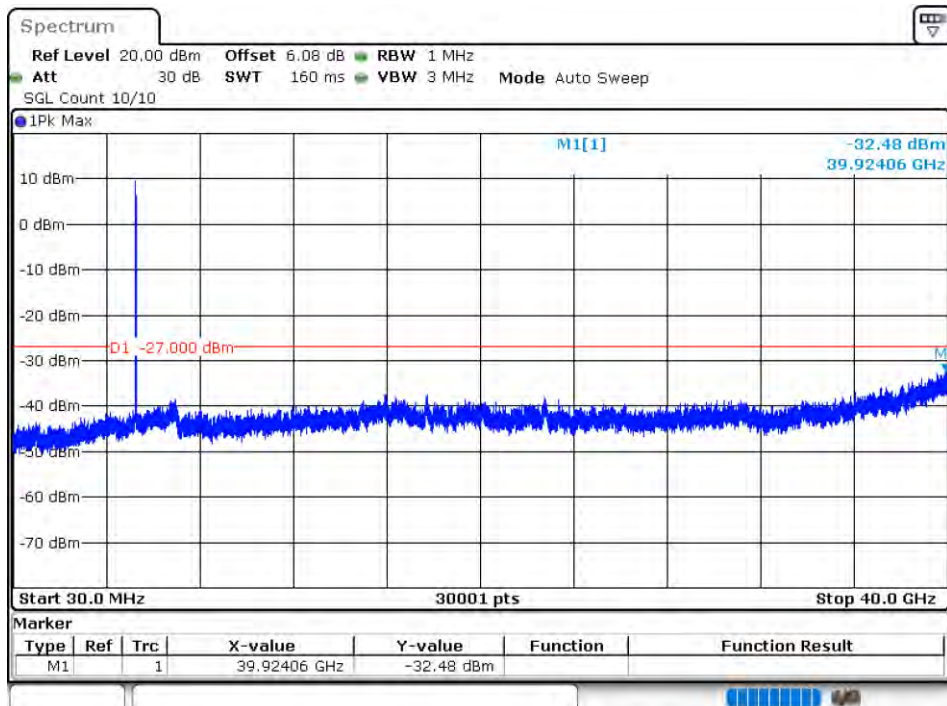
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



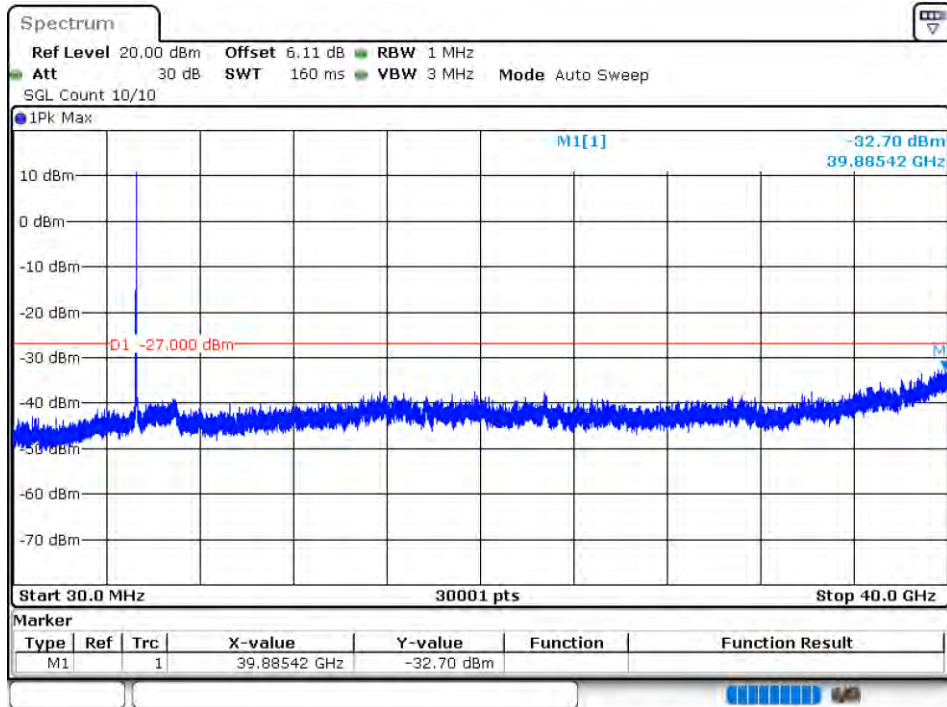
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



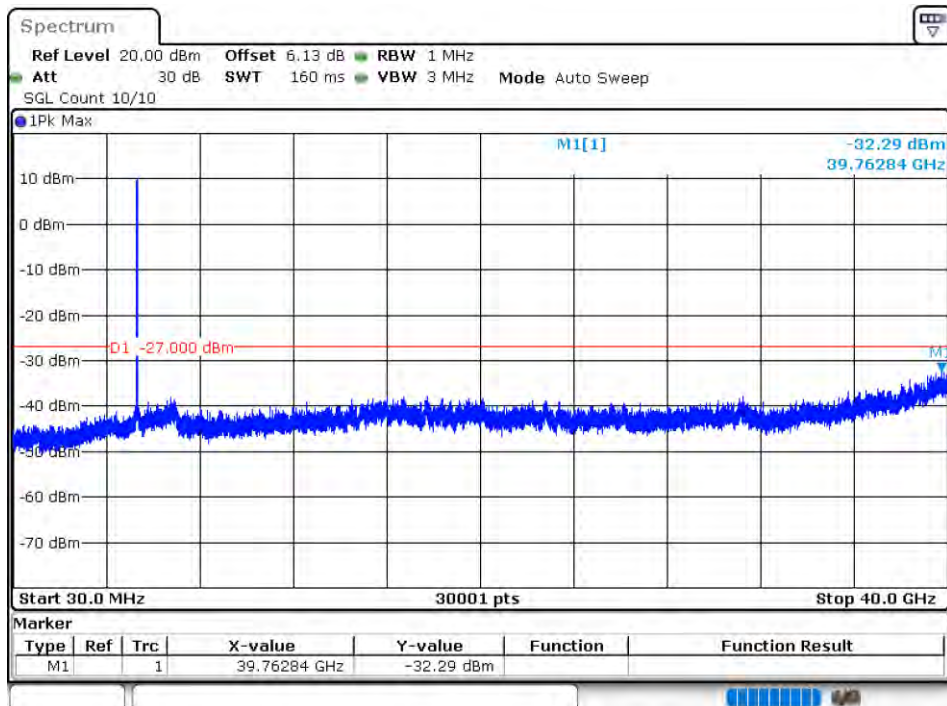
Tx. Spurious NVNT n20 5260MHz Ant2 Emission



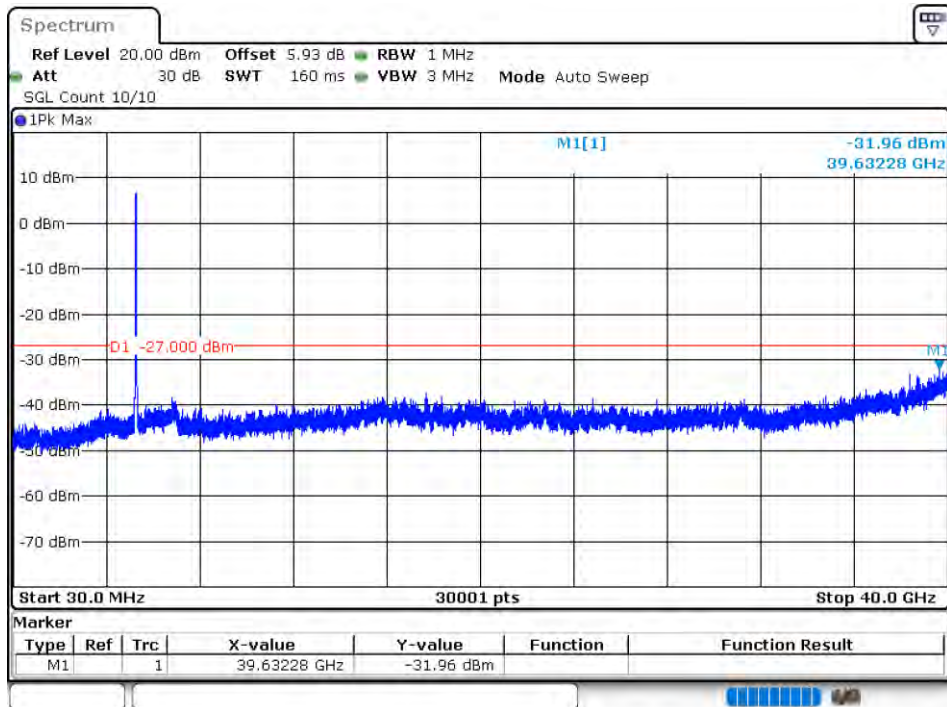
Tx. Spurious NVNT n20 5280MHz Ant2 Emission



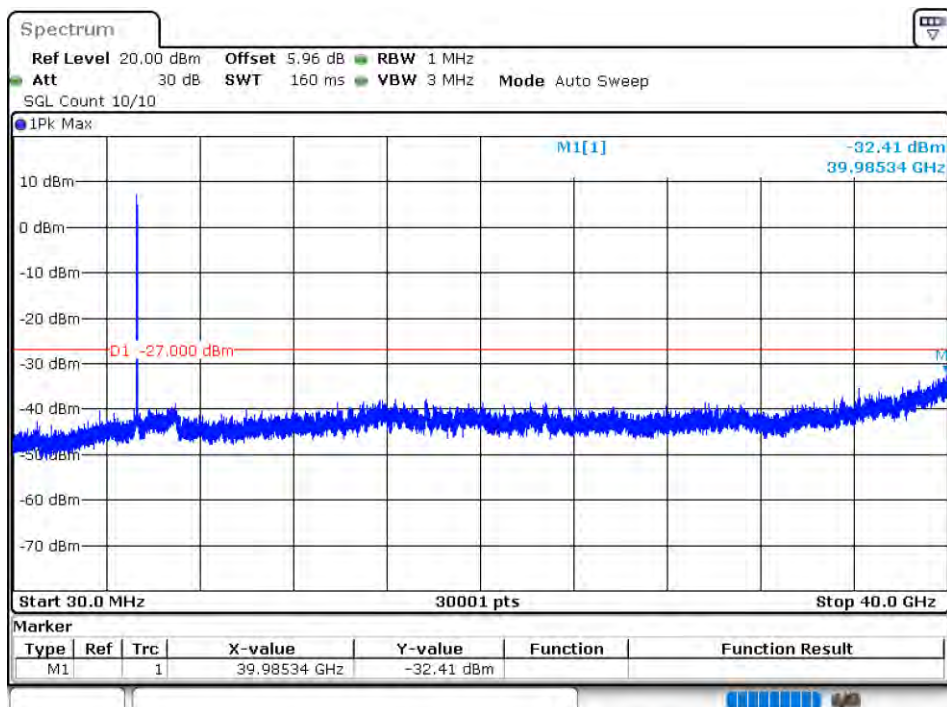
Tx. Spurious NVNT n20 5320MHz Ant2 Emission



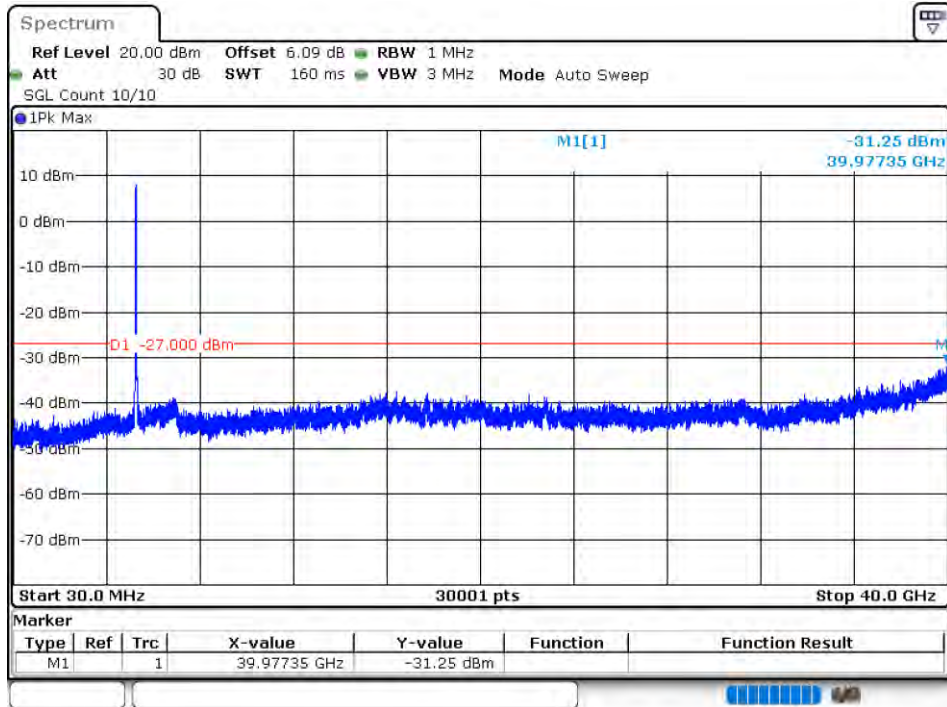
Tx. Spurious NVNT n40 5270MHz Ant1 Emission



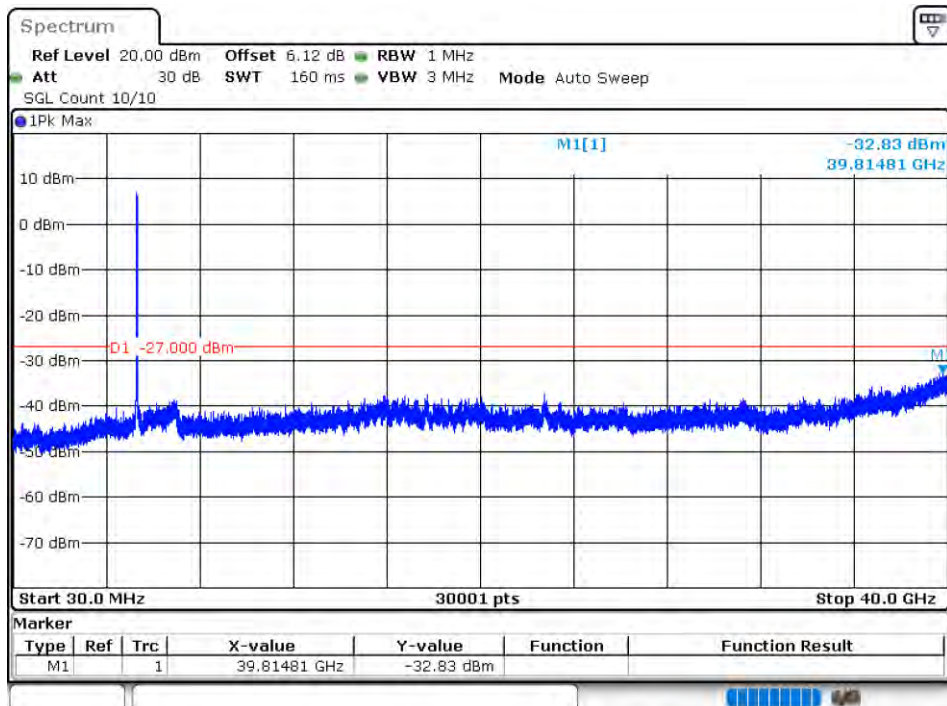
Tx. Spurious NVNT n40 5310MHz Ant1 Emission



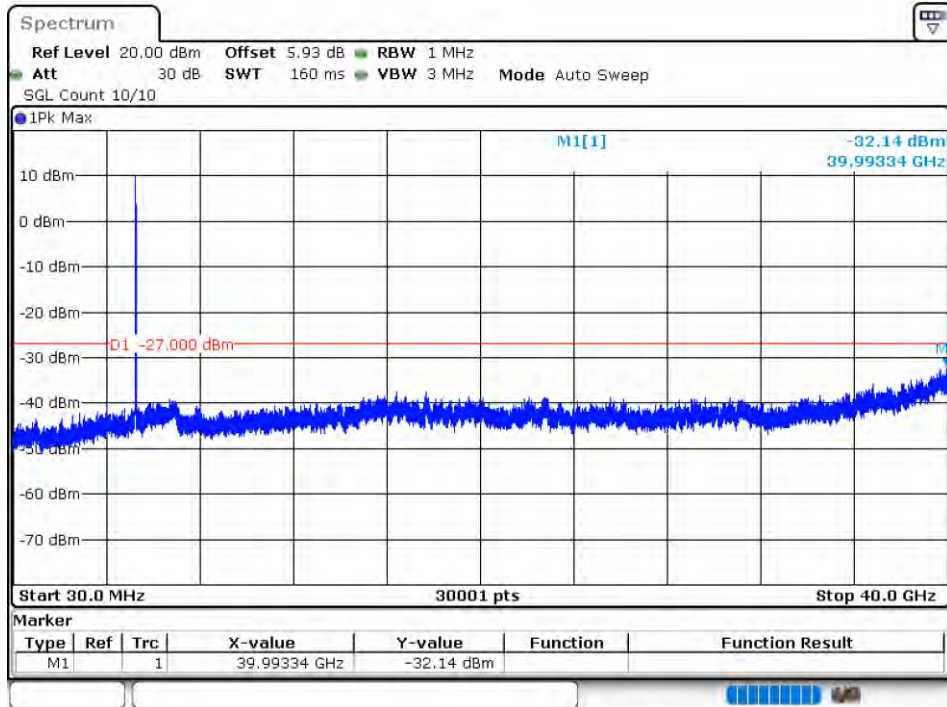
Tx. Spurious NVNT n40 5270MHz Ant2 Emission



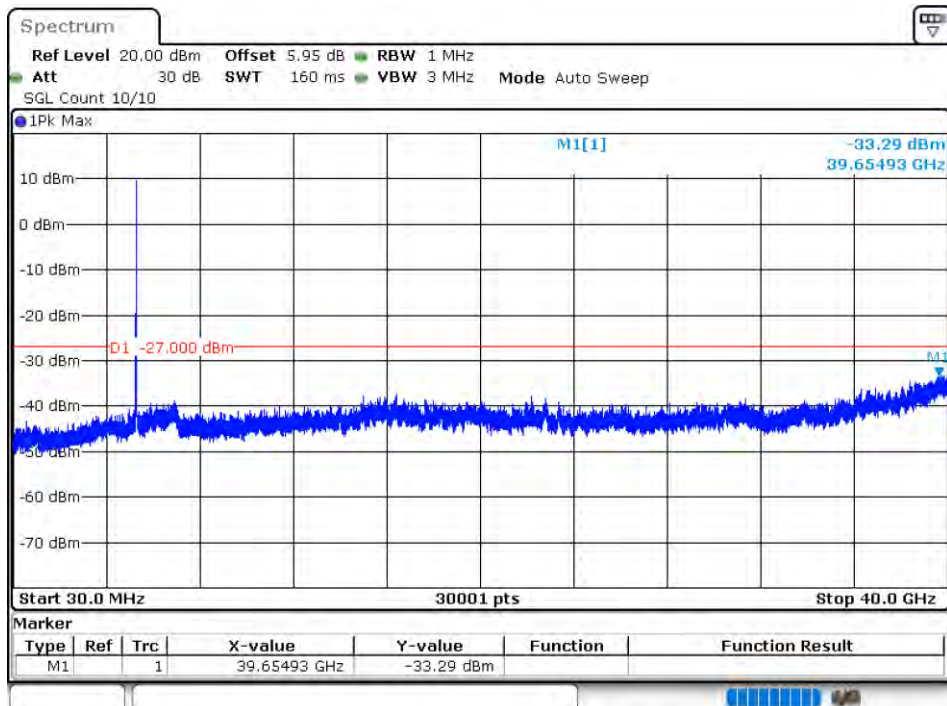
Tx. Spurious NVNT n40 5310MHz Ant2 Emission



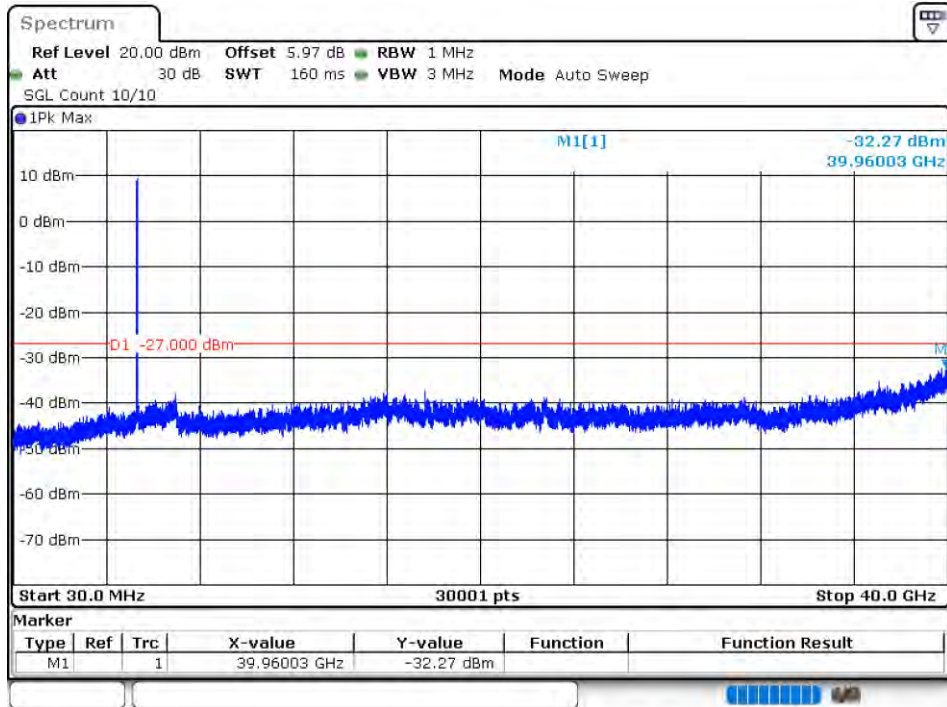
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



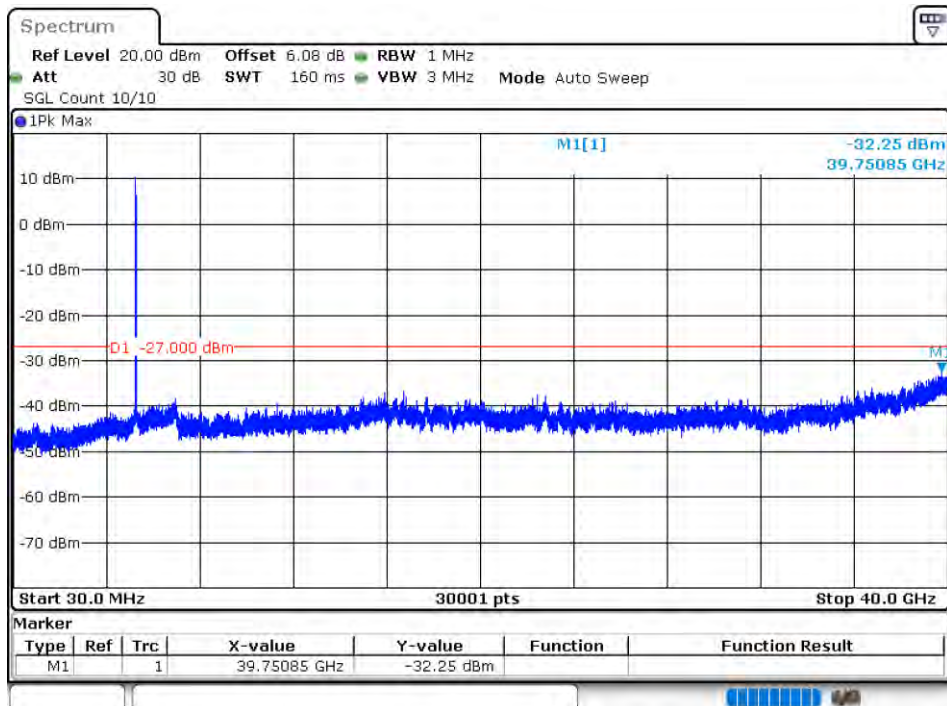
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



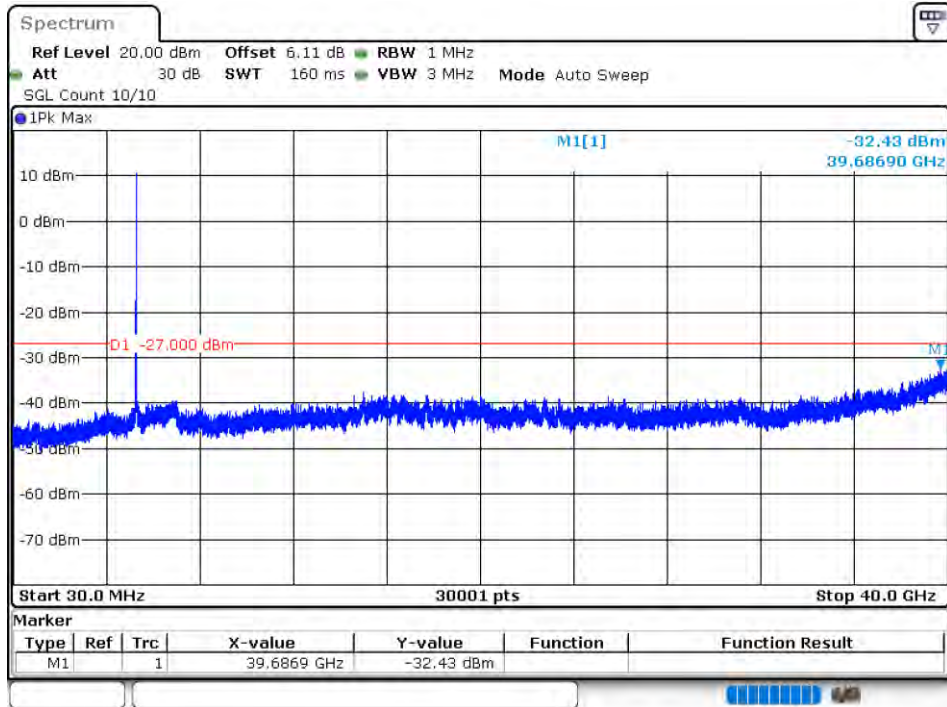
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



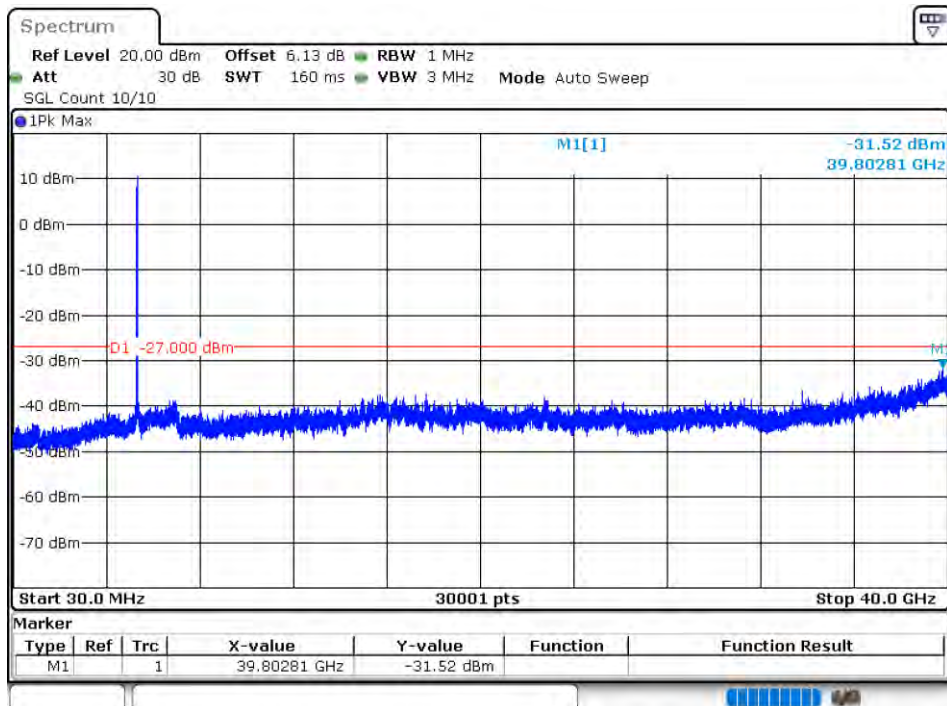
Tx. Spurious NVNT ac20 5260MHz Ant2 Emission



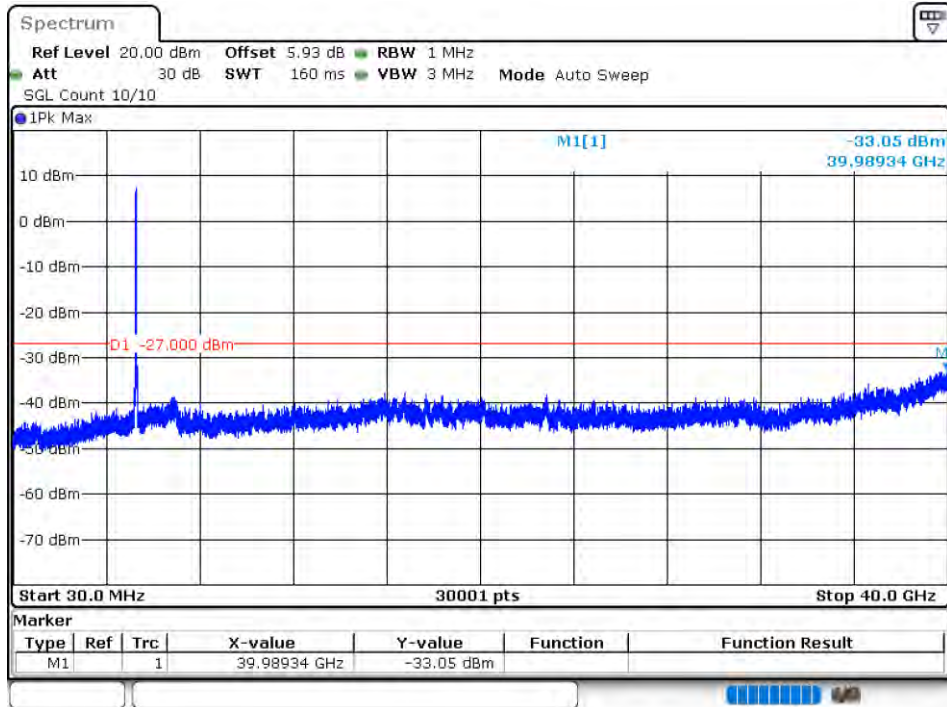
Tx. Spurious NVNT ac20 5280MHz Ant2 Emission



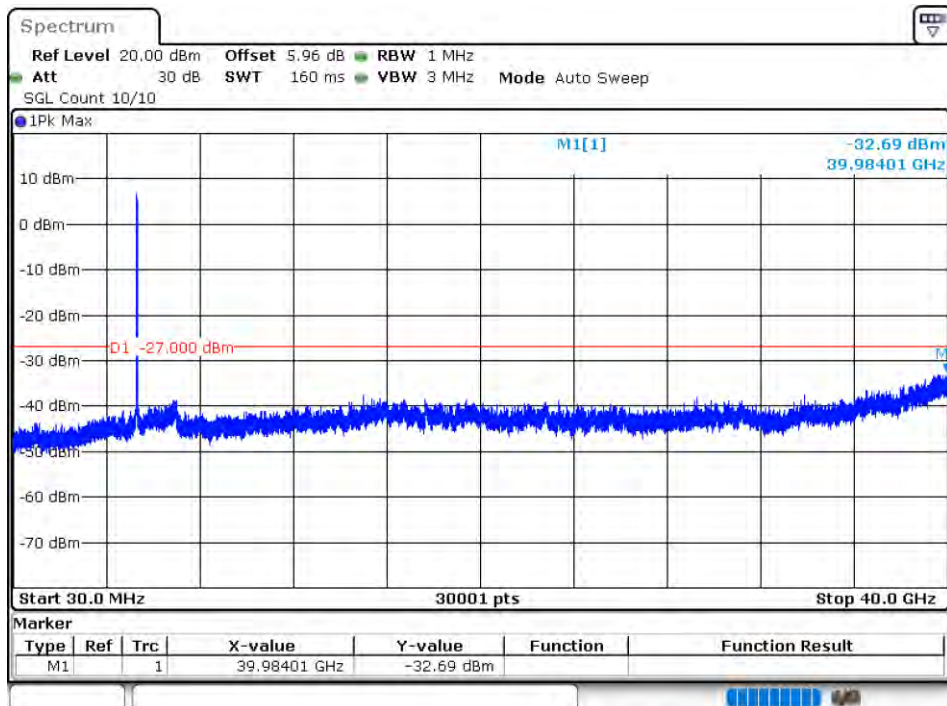
Tx. Spurious NVNT ac20 5320MHz Ant2 Emission



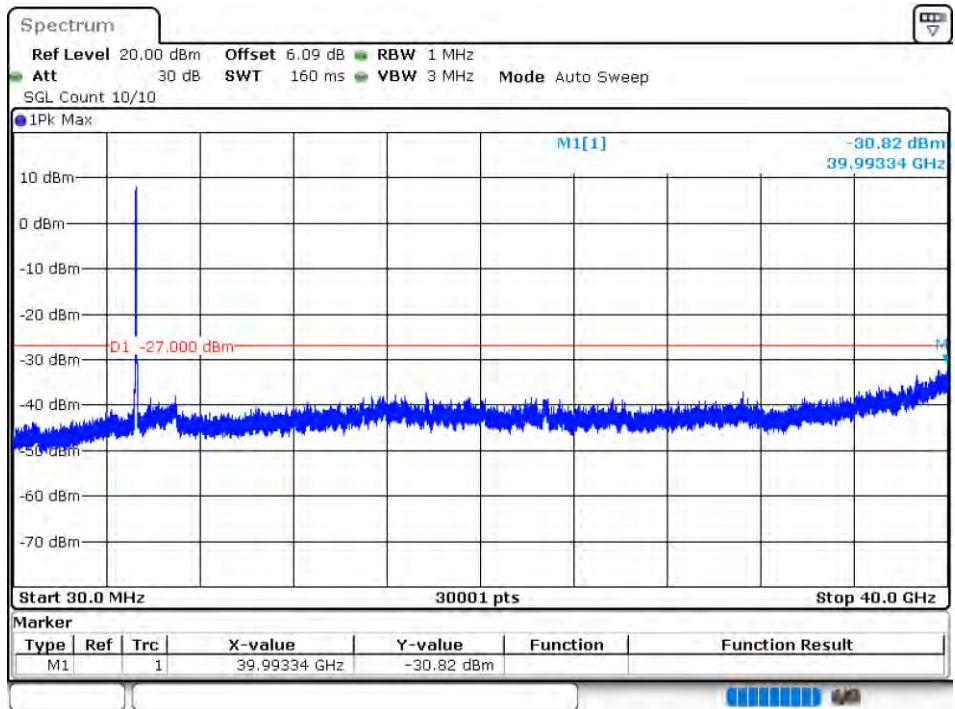
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



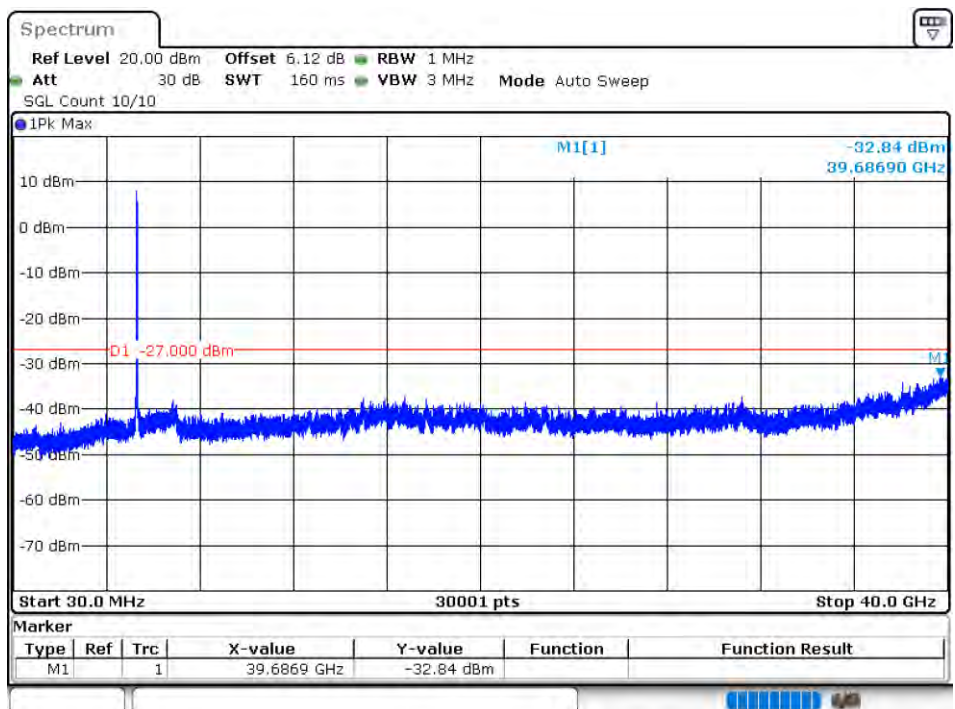
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission

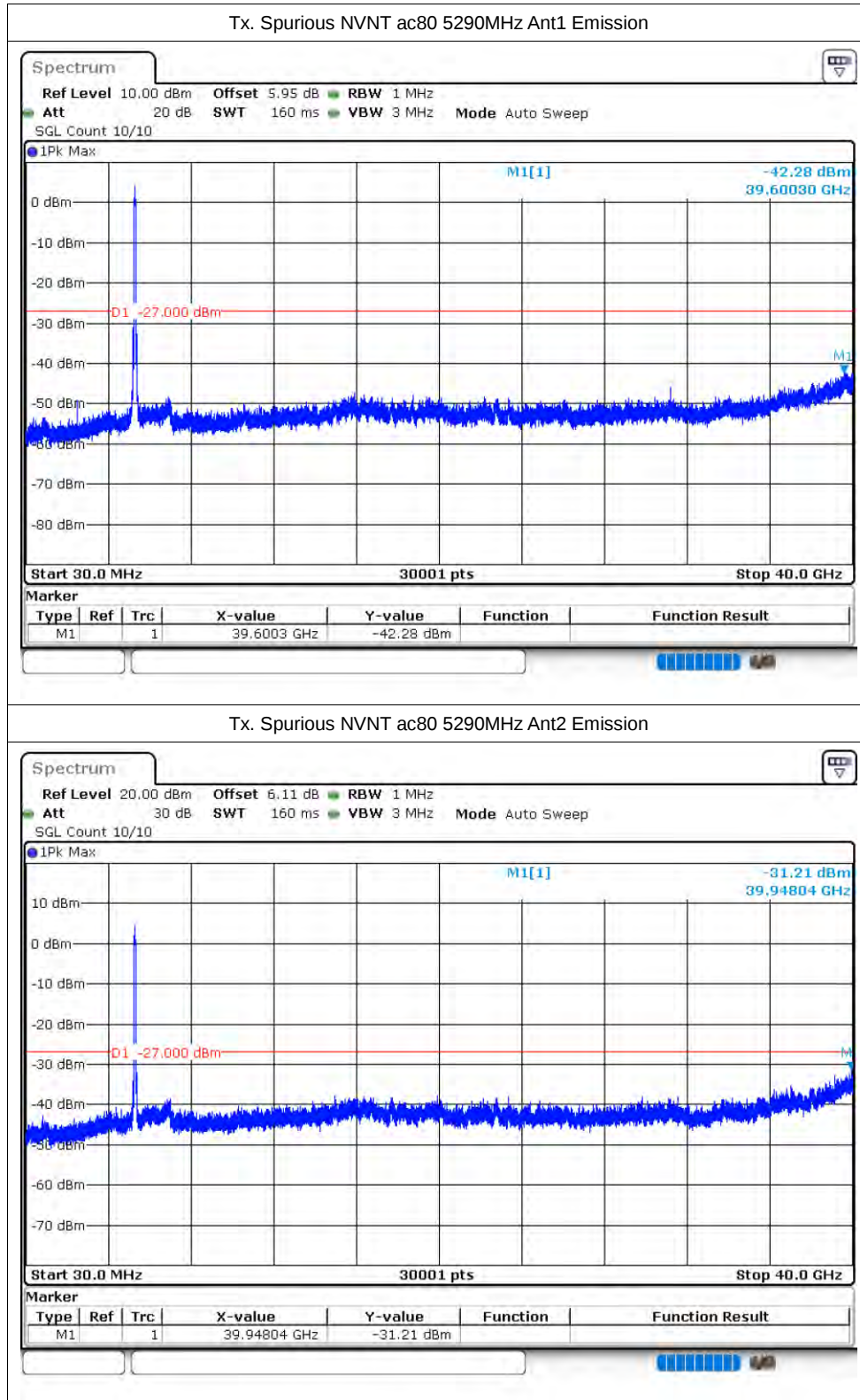


Tx. Spurious NVNT ac40 5270MHz Ant2 Emission



Tx. Spurious NVNT ac40 5310MHz Ant2 Emission





## 5.3G WIFI-MIMO

### Maximum Conducted Output Power

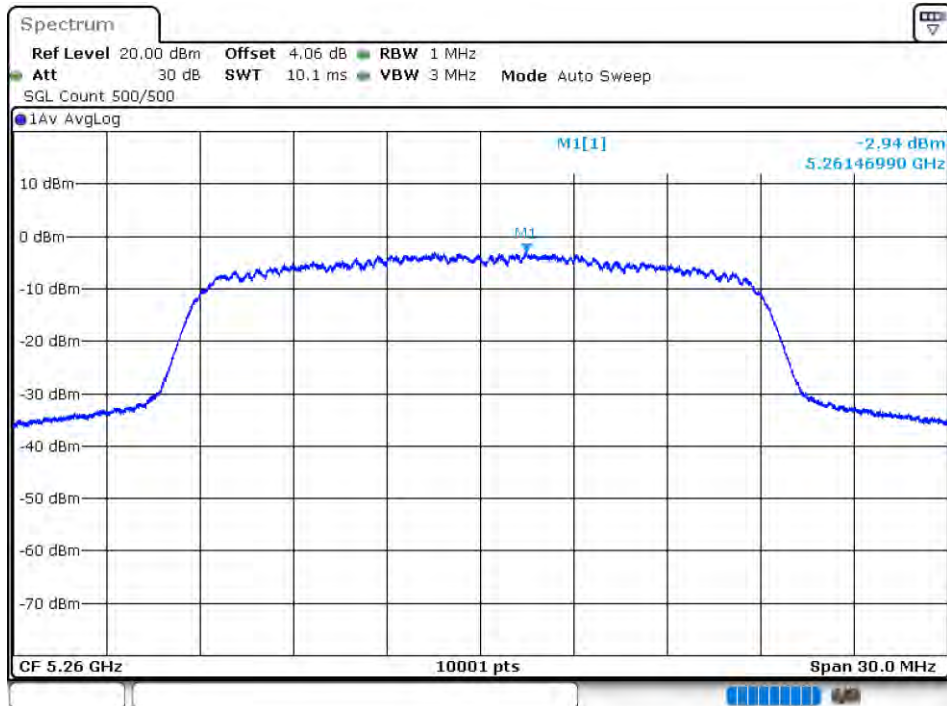
| Condition | Mode | Frequency<br>(MHz) | Antenna | Conducted Power<br>(dBm) | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|---------|--------------------------|----------------|---------|
| NVNT      | ac20 | 5260               | Ant1    | 11.57                    | 24             | Pass    |
| NVNT      | ac20 | 5260               | Ant2    | 11.54                    | 24             | Pass    |
| NVNT      | ac20 | 5260               | Sum     | 14.57                    | 24             | Pass    |
| NVNT      | ac20 | 5280               | Ant1    | 11.38                    | 24             | Pass    |
| NVNT      | ac20 | 5280               | Ant2    | 11.68                    | 24             | Pass    |
| NVNT      | ac20 | 5280               | Sum     | 14.54                    | 24             | Pass    |
| NVNT      | ac20 | 5320               | Ant1    | 11.6                     | 24             | Pass    |
| NVNT      | ac20 | 5320               | Ant2    | 11.56                    | 24             | Pass    |
| NVNT      | ac20 | 5320               | Sum     | 14.59                    | 24             | Pass    |
| NVNT      | ac40 | 5270               | Ant1    | 11.64                    | 24             | Pass    |
| NVNT      | ac40 | 5270               | Ant2    | 11.53                    | 24             | Pass    |
| NVNT      | ac40 | 5270               | Sum     | 14.6                     | 24             | Pass    |
| NVNT      | ac40 | 5310               | Ant1    | 11.4                     | 24             | Pass    |
| NVNT      | ac40 | 5310               | Ant2    | 11.49                    | 24             | Pass    |
| NVNT      | ac40 | 5310               | Sum     | 14.46                    | 24             | Pass    |
| NVNT      | ac80 | 5290               | Ant1    | 10.32                    | 24             | Pass    |
| NVNT      | ac80 | 5290               | Ant2    | 10.36                    | 24             | Pass    |
| NVNT      | ac80 | 5290               | Sum     | 13.35                    | 24             | Pass    |
| NVNT      | n20  | 5260               | Ant1    | 11.63                    | 24             | Pass    |
| NVNT      | n20  | 5260               | Ant2    | 11.67                    | 24             | Pass    |
| NVNT      | n20  | 5260               | Sum     | 14.66                    | 24             | Pass    |
| NVNT      | n20  | 5280               | Ant1    | 11.65                    | 24             | Pass    |
| NVNT      | n20  | 5280               | Ant2    | 11.63                    | 24             | Pass    |
| NVNT      | n20  | 5280               | Sum     | 14.65                    | 24             | Pass    |
| NVNT      | n20  | 5320               | Ant1    | 11.69                    | 24             | Pass    |
| NVNT      | n20  | 5320               | Ant2    | 11.69                    | 24             | Pass    |
| NVNT      | n20  | 5320               | Sum     | 14.7                     | 24             | Pass    |
| NVNT      | n40  | 5270               | Ant1    | 11.7                     | 24             | Pass    |
| NVNT      | n40  | 5270               | Ant2    | 11.42                    | 24             | Pass    |
| NVNT      | n40  | 5270               | Sum     | 14.57                    | 24             | Pass    |
| NVNT      | n40  | 5310               | Ant1    | 11.58                    | 24             | Pass    |
| NVNT      | n40  | 5310               | Ant2    | 11.6                     | 24             | Pass    |
| NVNT      | n40  | 5310               | Sum     | 14.6                     | 24             | Pass    |

## Maximum Power Spectral Density Level

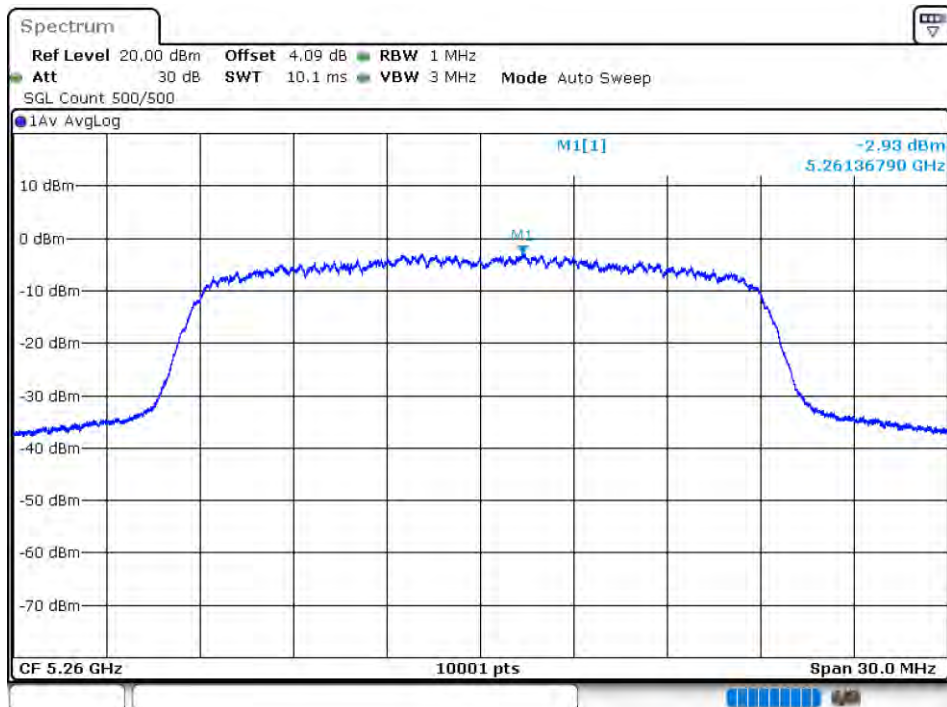
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | ac20 | 5260            | Ant1    | -2.94               | 0.14             | -2.8            | 11          | Pass    |
| NVNT      | ac20 | 5260            | Ant2    | -2.93               | 0.14             | -2.79           | 11          | Pass    |
| NVNT      | ac20 | 5260            | Sum     | 0.08                | 0.14             | 0.22            | 11          | Pass    |
| NVNT      | ac20 | 5280            | Ant1    | -3.11               | 0.14             | -2.97           | 11          | Pass    |
| NVNT      | ac20 | 5280            | Ant2    | -3.06               | 0.14             | -2.92           | 11          | Pass    |
| NVNT      | ac20 | 5280            | Sum     | -0.07               | 0.14             | 0.07            | 11          | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -2.74               | 0.14             | -2.6            | 11          | Pass    |
| NVNT      | ac20 | 5320            | Ant2    | -3.14               | 0.14             | -3              | 11          | Pass    |
| NVNT      | ac20 | 5320            | Sum     | 0.07                | 0.14             | 0.21            | 11          | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -6.67               | 0.29             | -6.38           | 11          | Pass    |
| NVNT      | ac40 | 5270            | Ant2    | -7.45               | 0.29             | -7.16           | 11          | Pass    |
| NVNT      | ac40 | 5270            | Sum     | -4.03               | 0.29             | -3.74           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -5                  | 0.29             | -4.71           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Ant2    | -5.18               | 0.29             | -4.89           | 11          | Pass    |
| NVNT      | ac40 | 5310            | Sum     | -2.08               | 0.29             | -1.79           | 11          | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -13.29              | 0.52             | -12.77          | 11          | Pass    |
| NVNT      | ac80 | 5290            | Ant2    | -13.1               | 0.52             | -12.58          | 11          | Pass    |
| NVNT      | ac80 | 5290            | Sum     | -10.18              | 0.52             | -9.66           | 11          | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -2.84               | 0.14             | -2.7            | 11          | Pass    |
| NVNT      | n20  | 5260            | Ant2    | -2.47               | 0.14             | -2.33           | 11          | Pass    |
| NVNT      | n20  | 5260            | Sum     | 0.36                | 0.14             | 0.5             | 11          | Pass    |
| NVNT      | n20  | 5280            | Ant1    | -1.64               | 0.14             | -1.5            | 11          | Pass    |
| NVNT      | n20  | 5280            | Ant2    | -1.12               | 0.14             | -0.98           | 11          | Pass    |
| NVNT      | n20  | 5280            | Sum     | 1.64                | 0.14             | 1.78            | 11          | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -2.56               | 0.14             | -2.42           | 11          | Pass    |
| NVNT      | n20  | 5320            | Ant2    | -3.44               | 0.14             | -3.3            | 11          | Pass    |
| NVNT      | n20  | 5320            | Sum     | 0.03                | 0.14             | 0.17            | 11          | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -6.62               | 0.28             | -6.34           | 11          | Pass    |
| NVNT      | n40  | 5270            | Ant2    | -7.36               | 0.28             | -7.08           | 11          | Pass    |
| NVNT      | n40  | 5270            | Sum     | -3.96               | 0.28             | -3.68           | 11          | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -5.65               | 0.28             | -5.37           | 11          | Pass    |
| NVNT      | n40  | 5310            | Ant2    | -5.31               | 0.28             | -5.03           | 11          | Pass    |
| NVNT      | n40  | 5310            | Sum     | -2.47               | 0.28             | -2.19           | 11          | Pass    |

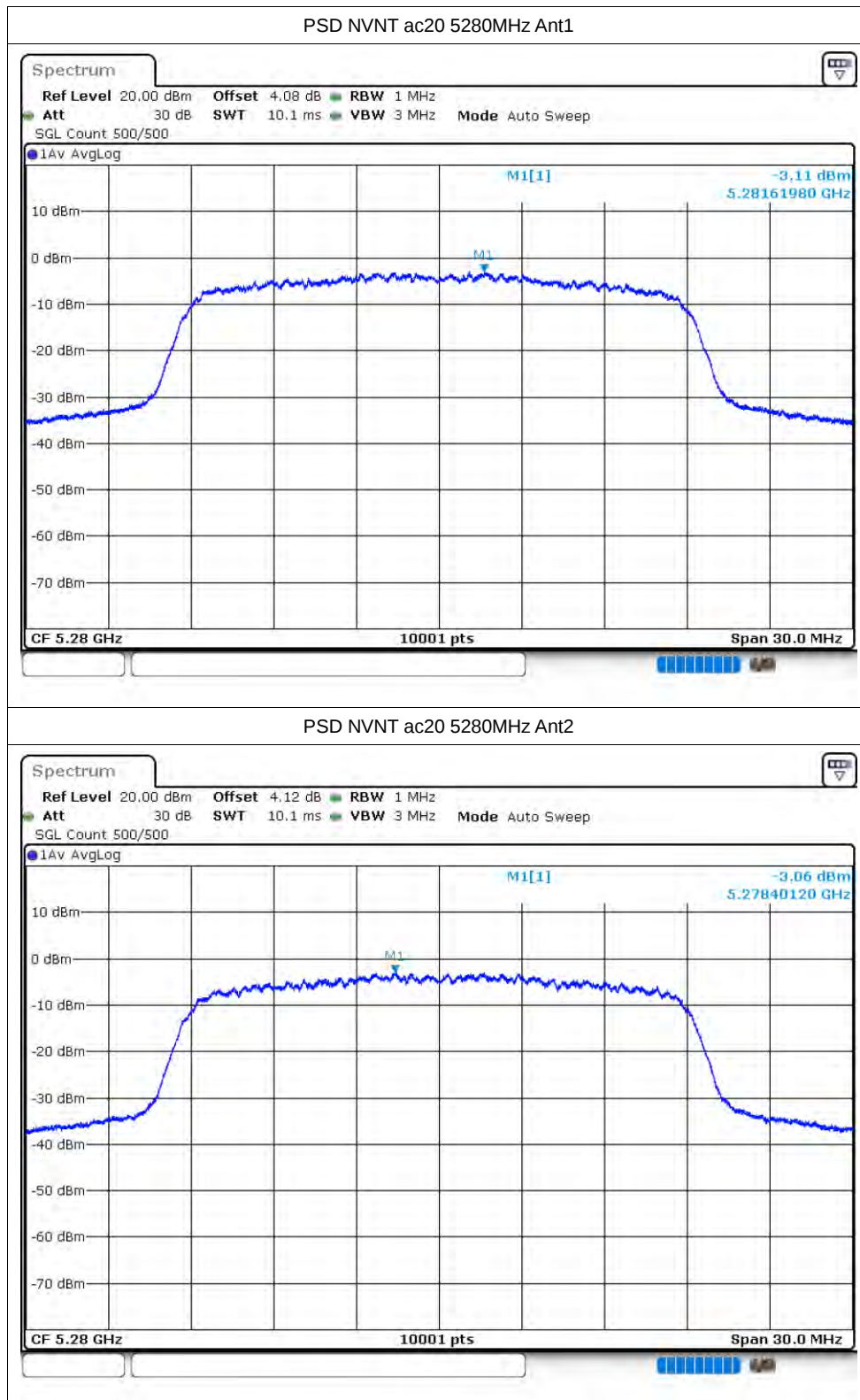
# Test Graphs

## PSD NVNT ac20 5260MHz Ant1

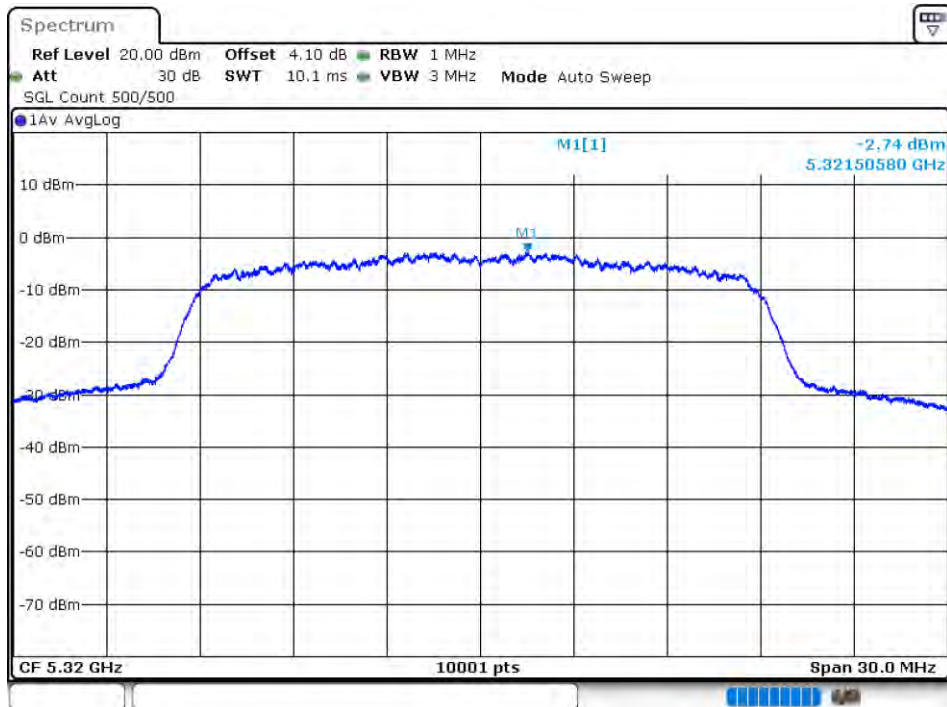


## PSD NVNT ac20 5260MHz Ant2

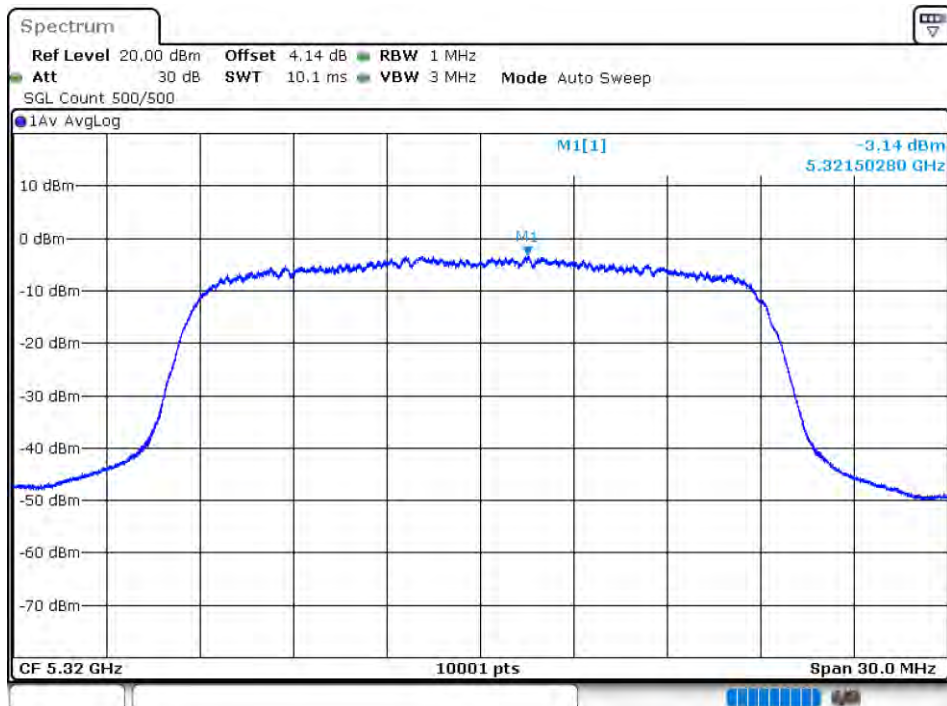




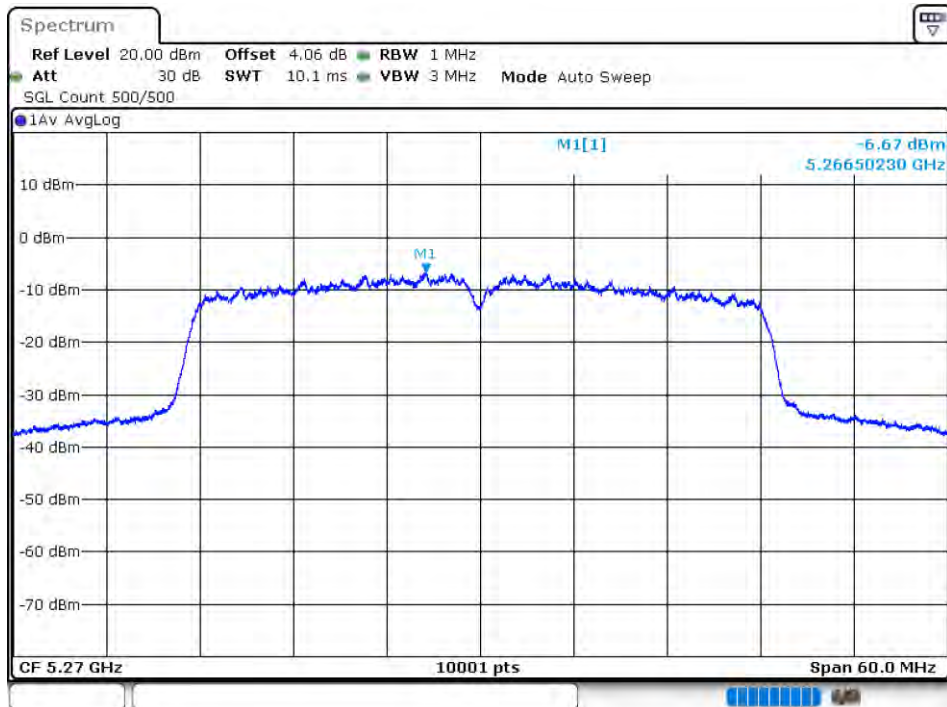
PSD NVNT ac20 5320MHz Ant1



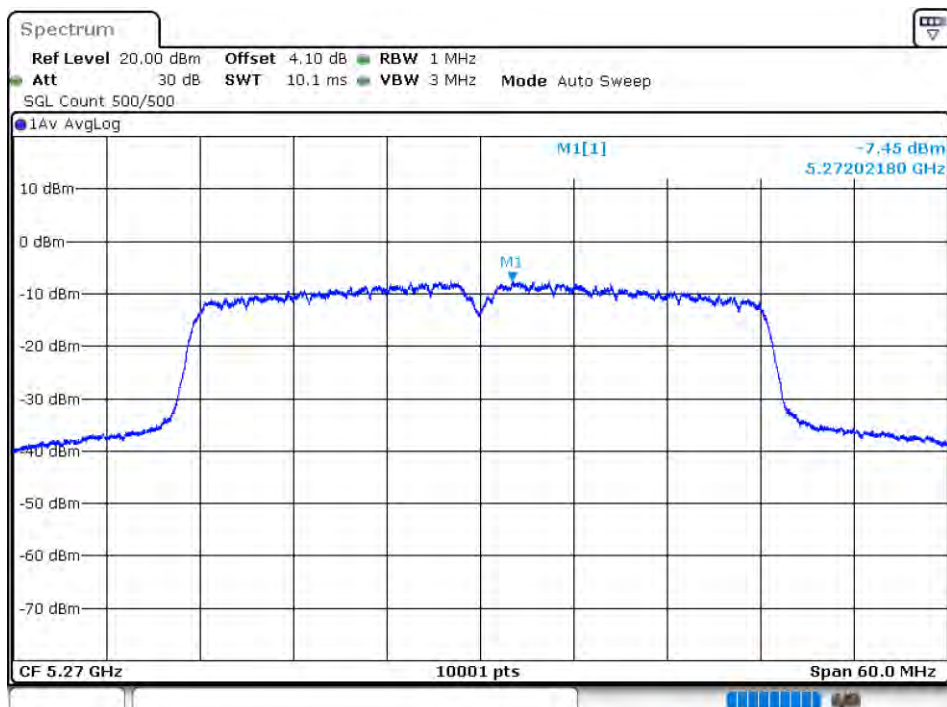
PSD NVNT ac20 5320MHz Ant2



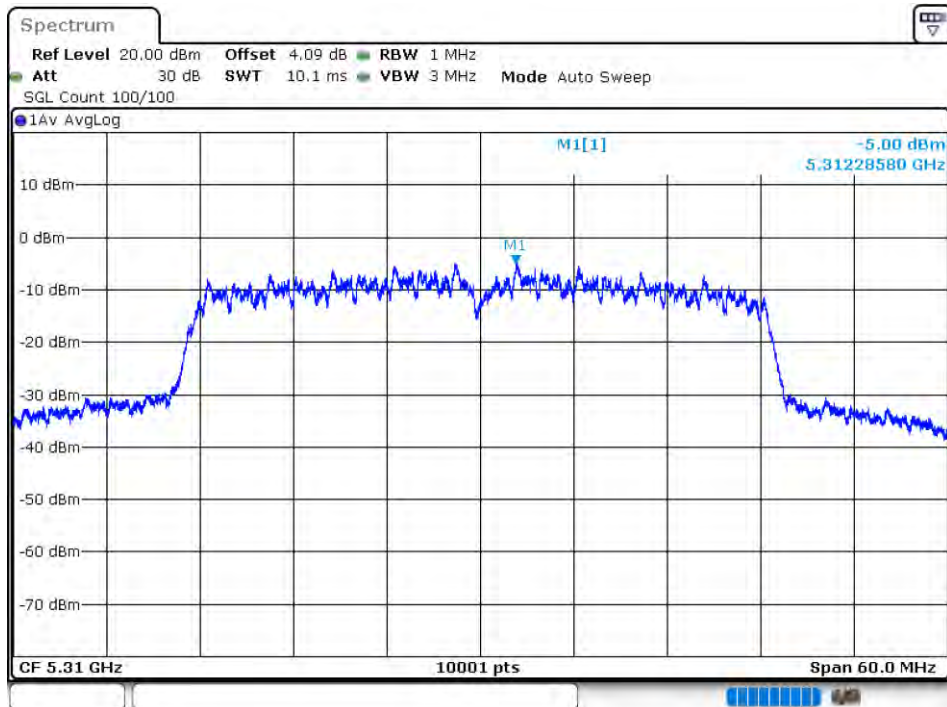
PSD NVNT ac40 5270MHz Ant1



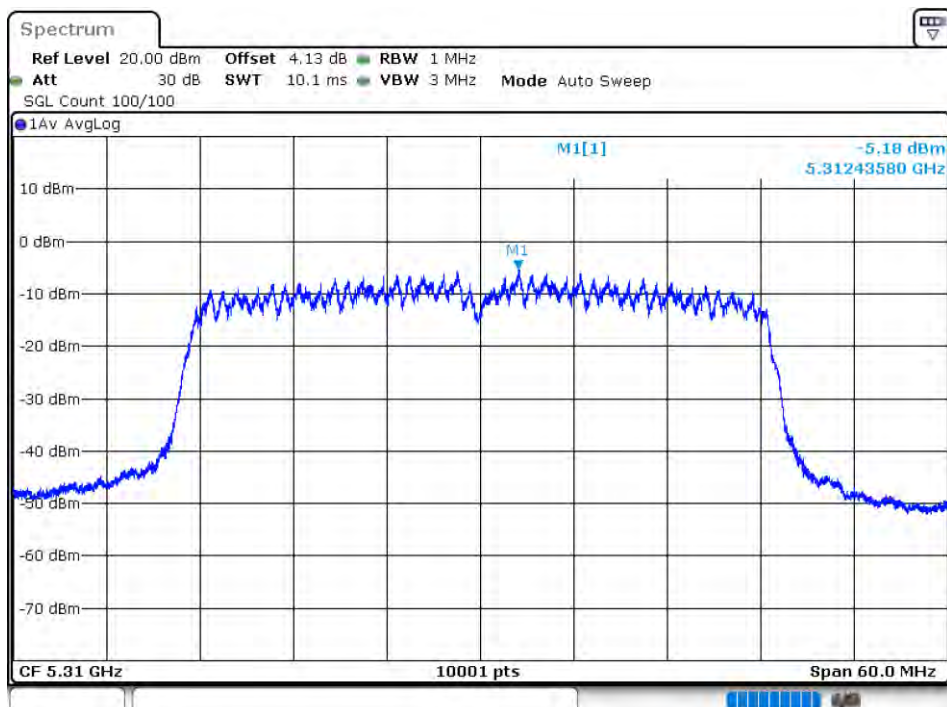
PSD NVNT ac40 5270MHz Ant2

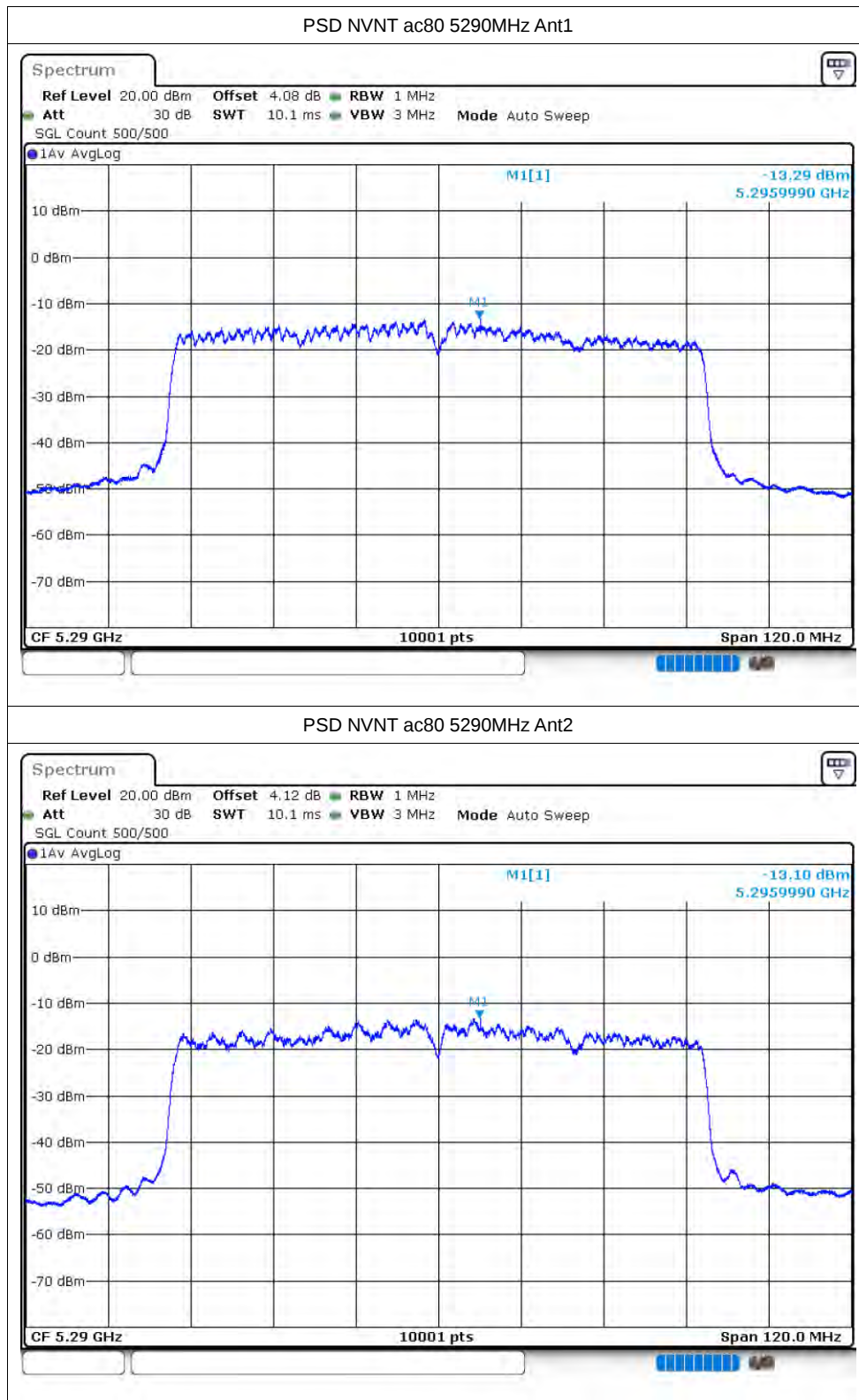


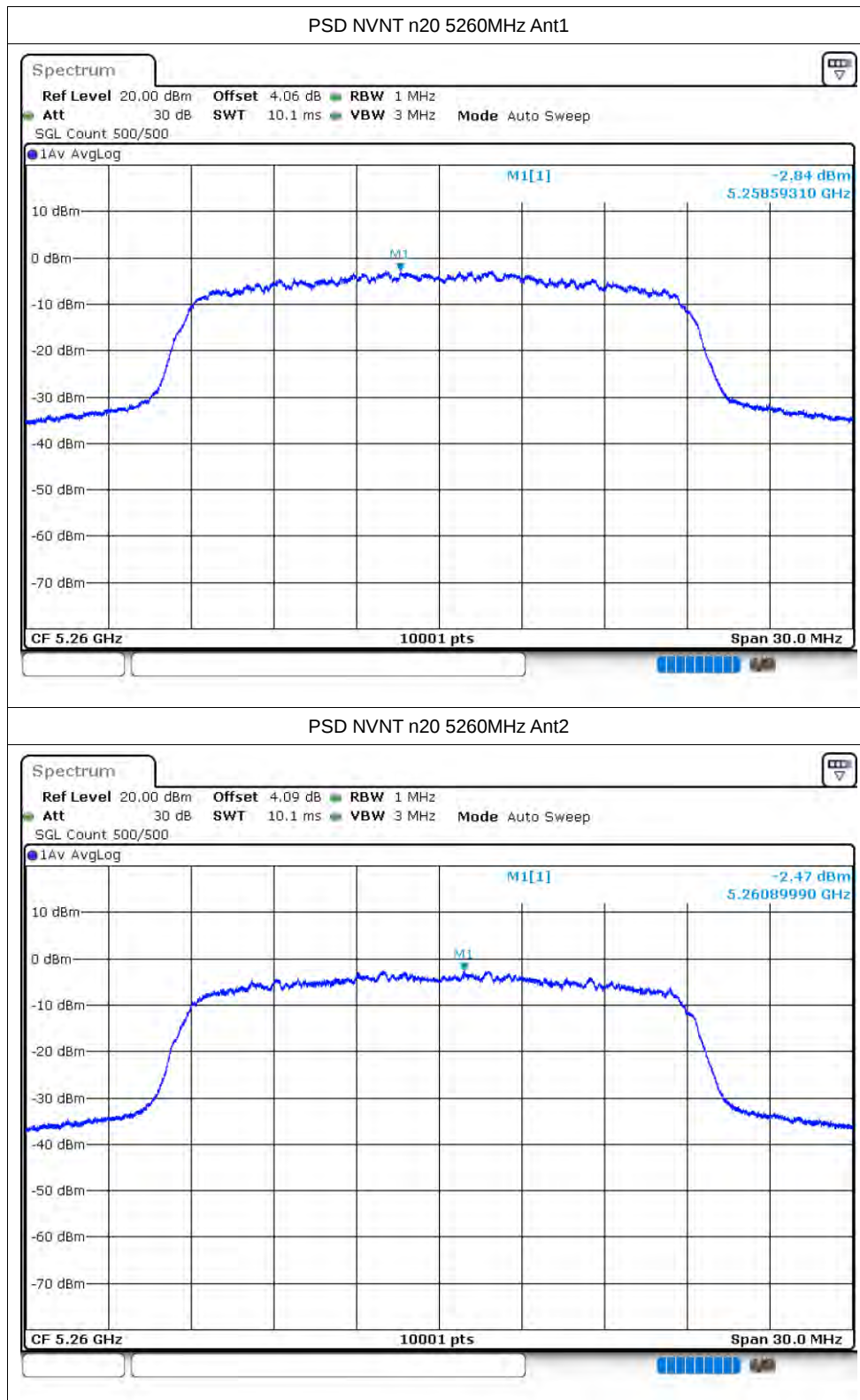
PSD NVNT ac40 5310MHz Ant1

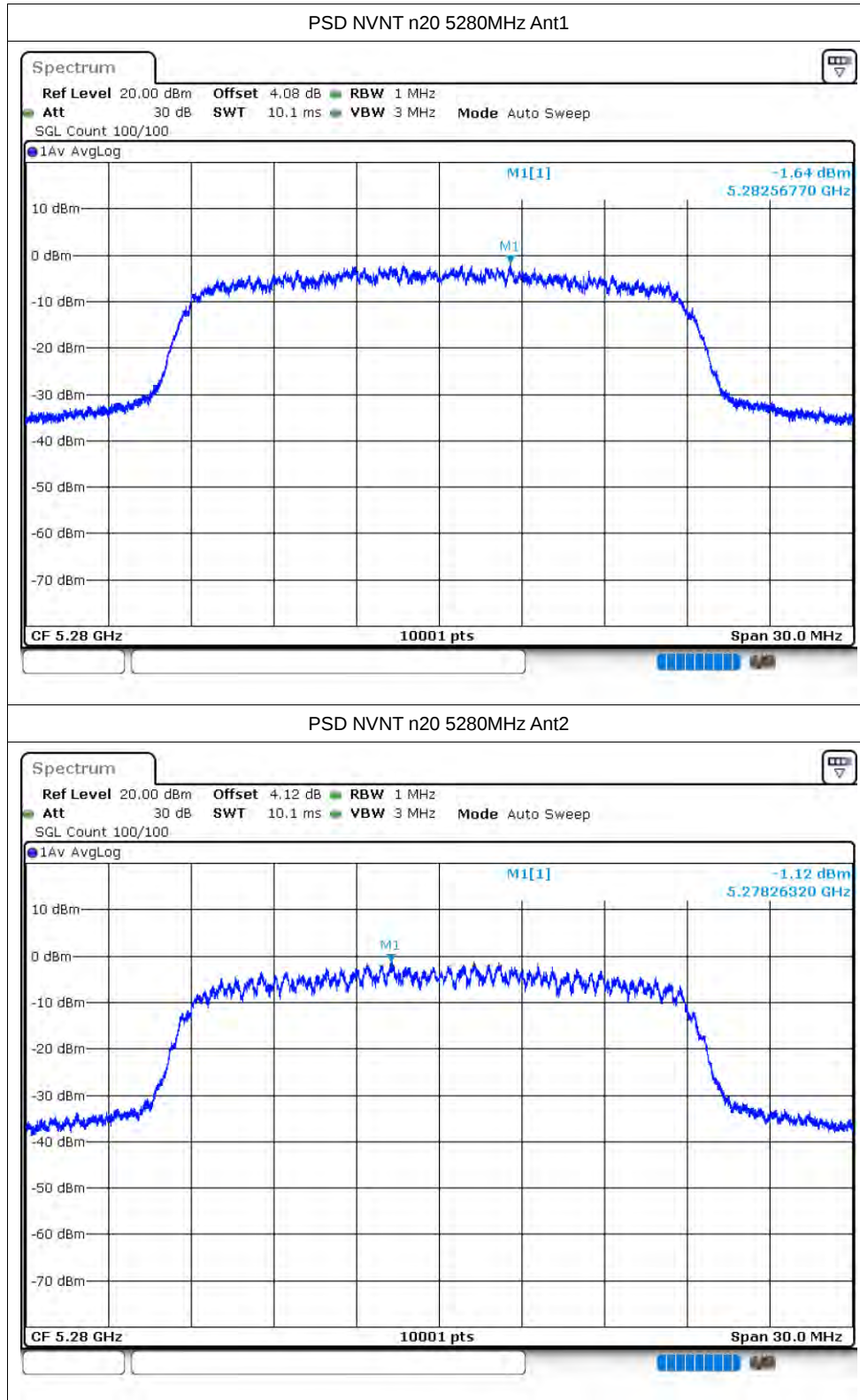


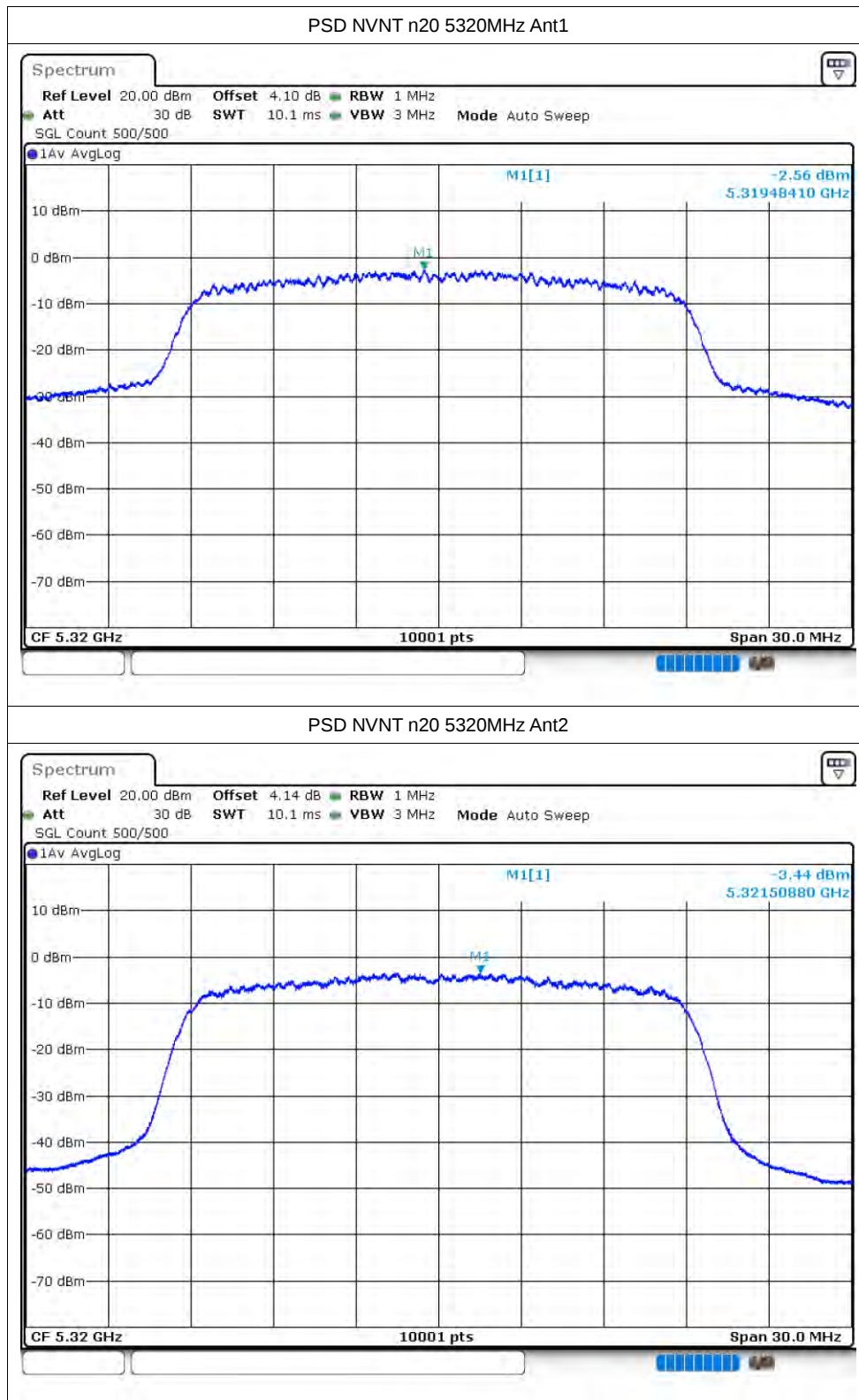
PSD NVNT ac40 5310MHz Ant2

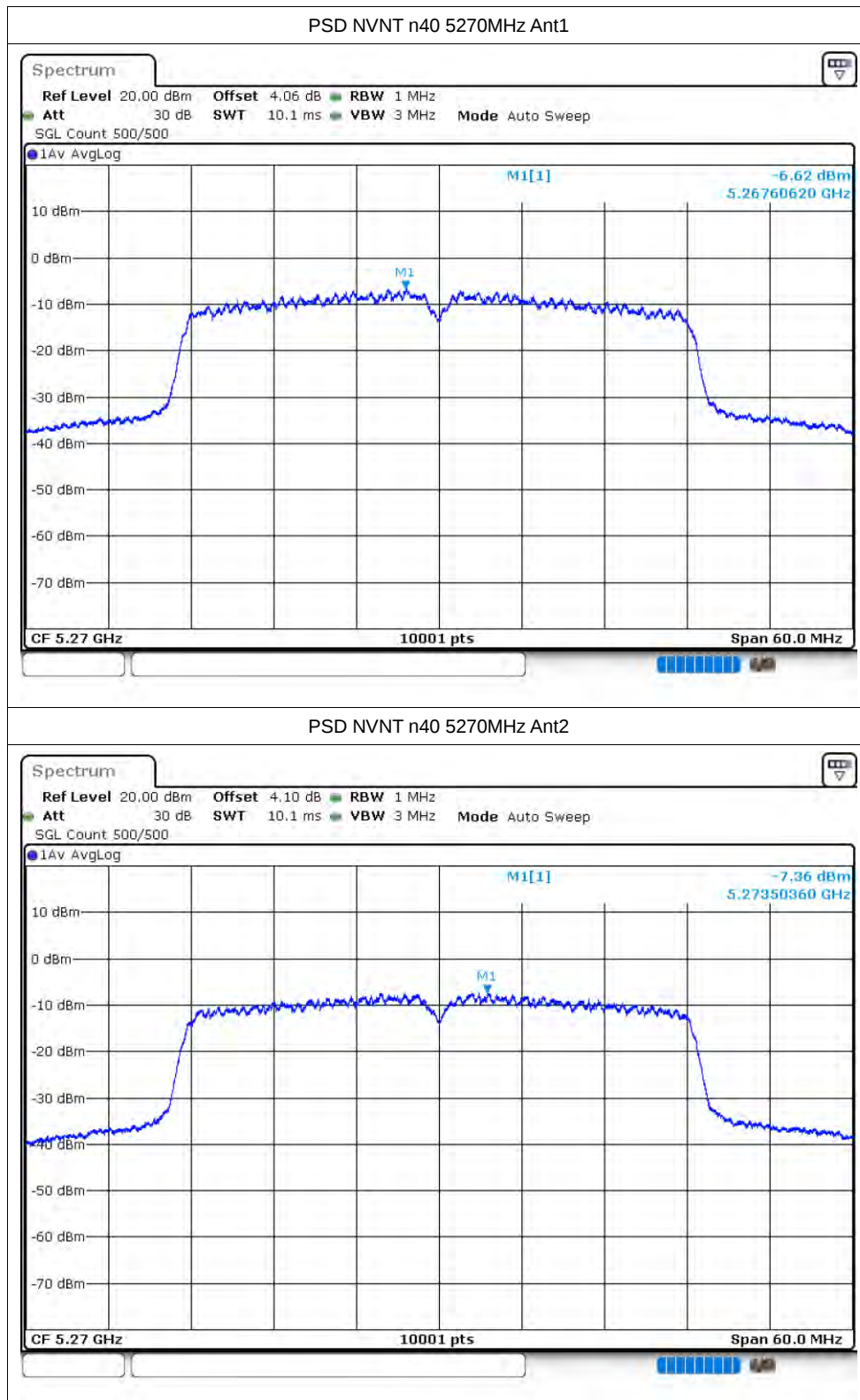


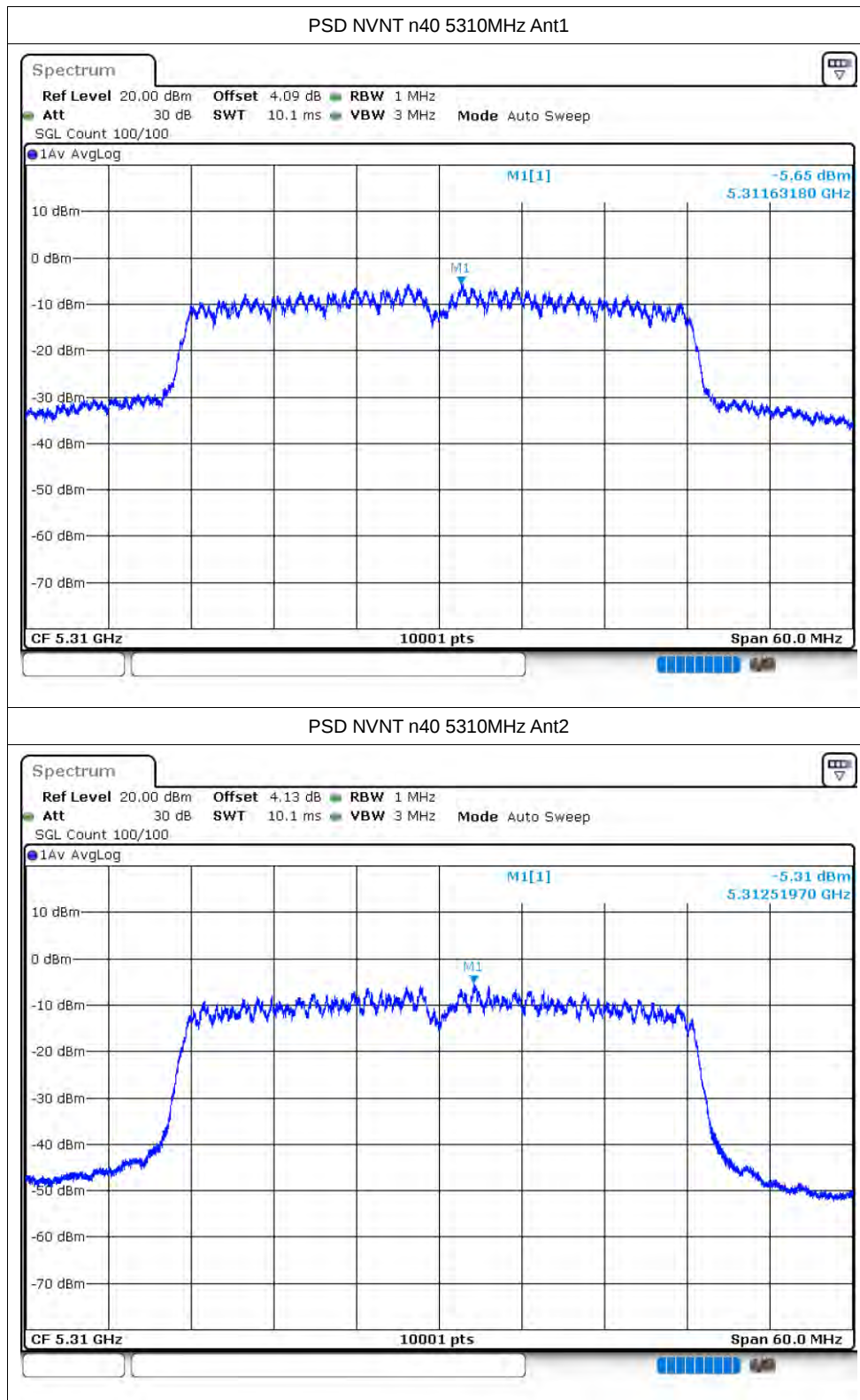












## Band Edge

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | ac20 | 5260            | Ant1    | -41.35          | -27         | Pass    |
| NVNT      | ac20 | 5260            | Ant2    | -41.56          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant1    | -29.48          | -27         | Pass    |
| NVNT      | ac20 | 5320            | Ant2    | -39.2           | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant1    | -41.28          | -27         | Pass    |
| NVNT      | ac40 | 5270            | Ant2    | -41.19          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant1    | -27.48          | -27         | Pass    |
| NVNT      | ac40 | 5310            | Ant2    | -38.17          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant1    | -50.64          | -27         | Pass    |
| NVNT      | ac80 | 5290            | Ant2    | -49.87          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant1    | -40.03          | -27         | Pass    |
| NVNT      | n20  | 5260            | Ant2    | -40.78          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant1    | -29.87          | -27         | Pass    |
| NVNT      | n20  | 5320            | Ant2    | -39.08          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant1    | -41.23          | -27         | Pass    |
| NVNT      | n40  | 5270            | Ant2    | -40.57          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant1    | -27.04          | -27         | Pass    |
| NVNT      | n40  | 5310            | Ant2    | -35.46          | -27         | Pass    |

## Test Graphs

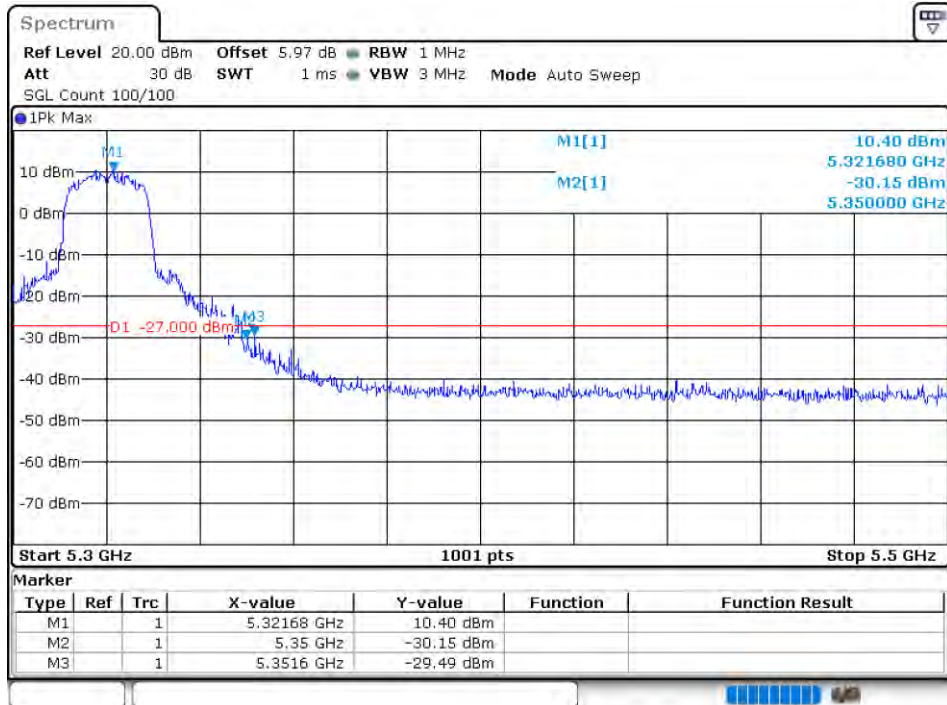
## Band Edge NVNT ac20 5260MHz Low Ant1



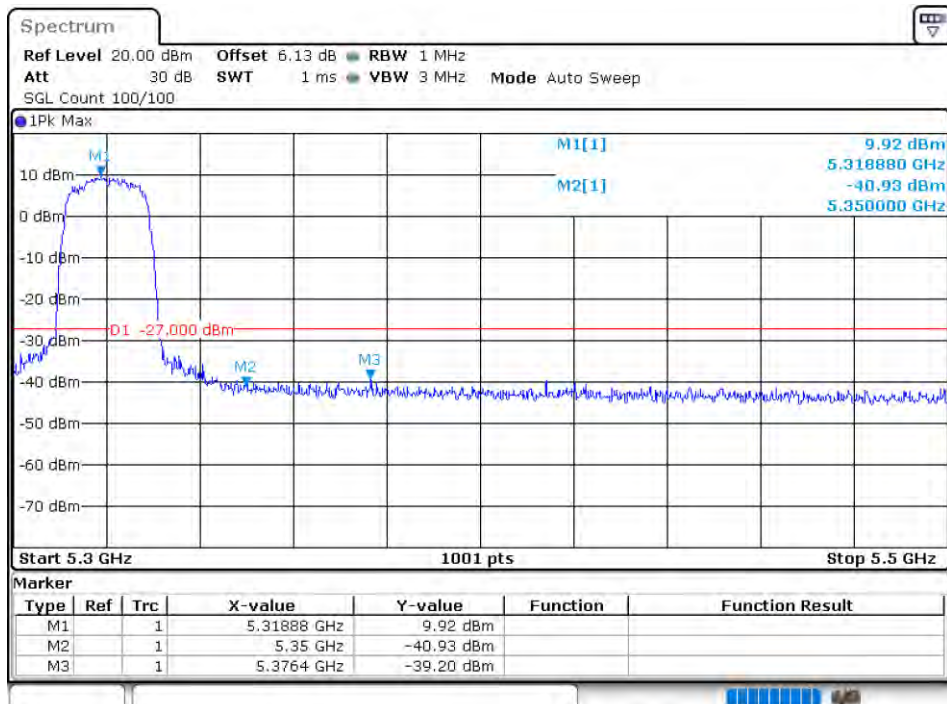
## Band Edge NVNT ac20 5260MHz Low Ant2



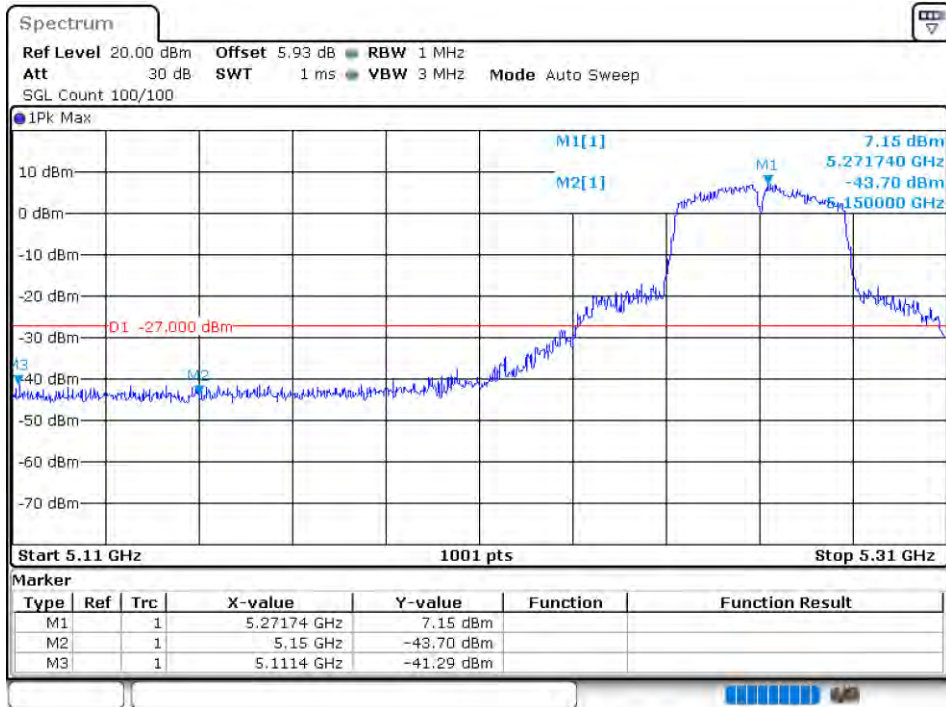
Band Edge NVNT ac20 5320MHz High Ant1



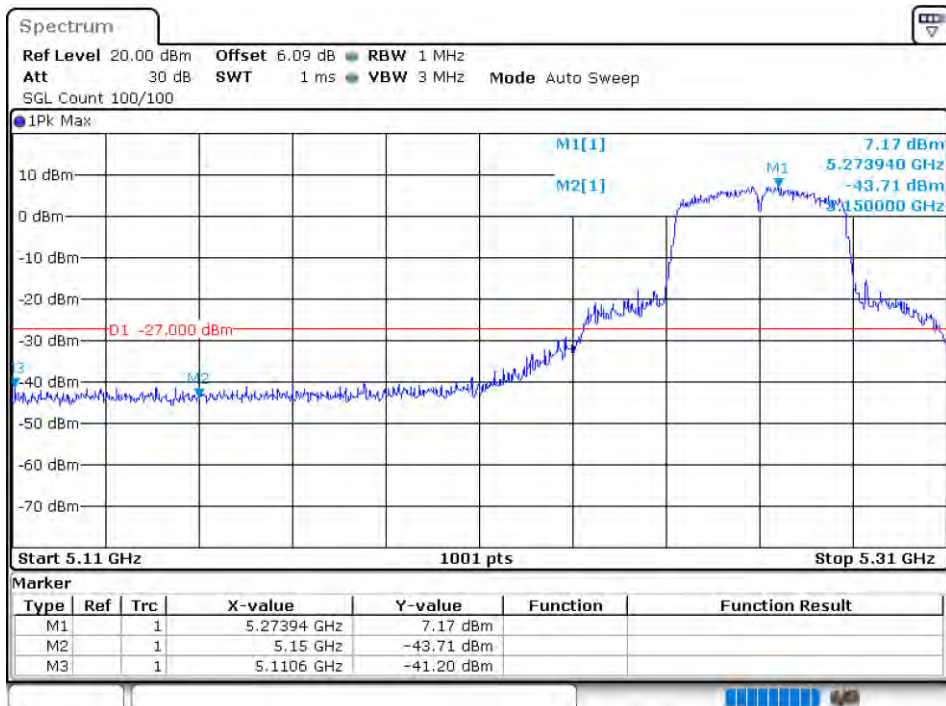
Band Edge NVNT ac20 5320MHz High Ant2



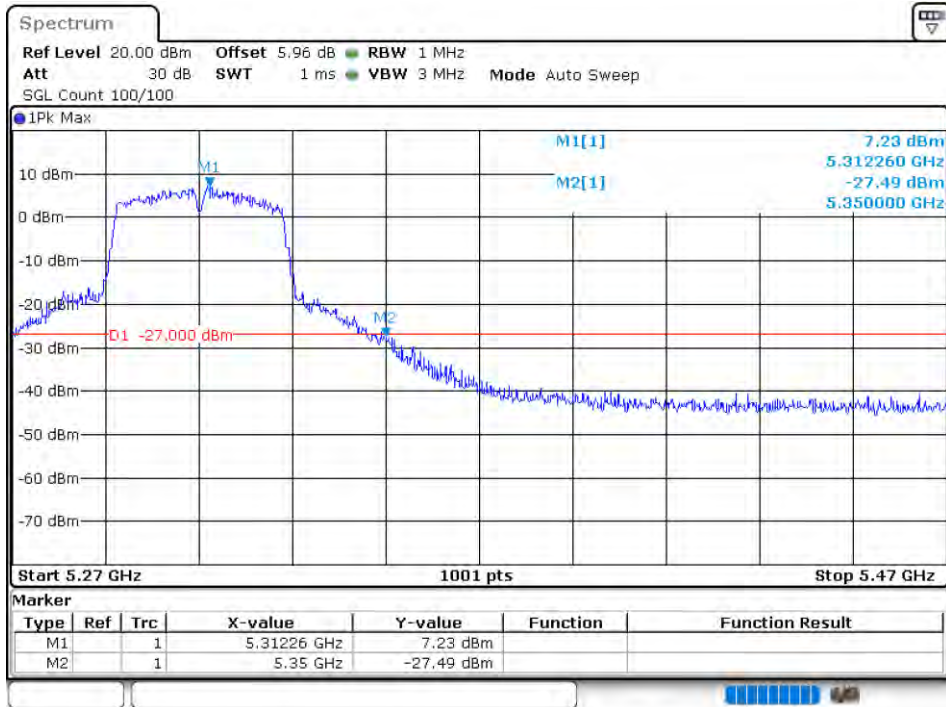
Band Edge NVNT ac40 5270MHz Low Ant1



Band Edge NVNT ac40 5270MHz Low Ant2



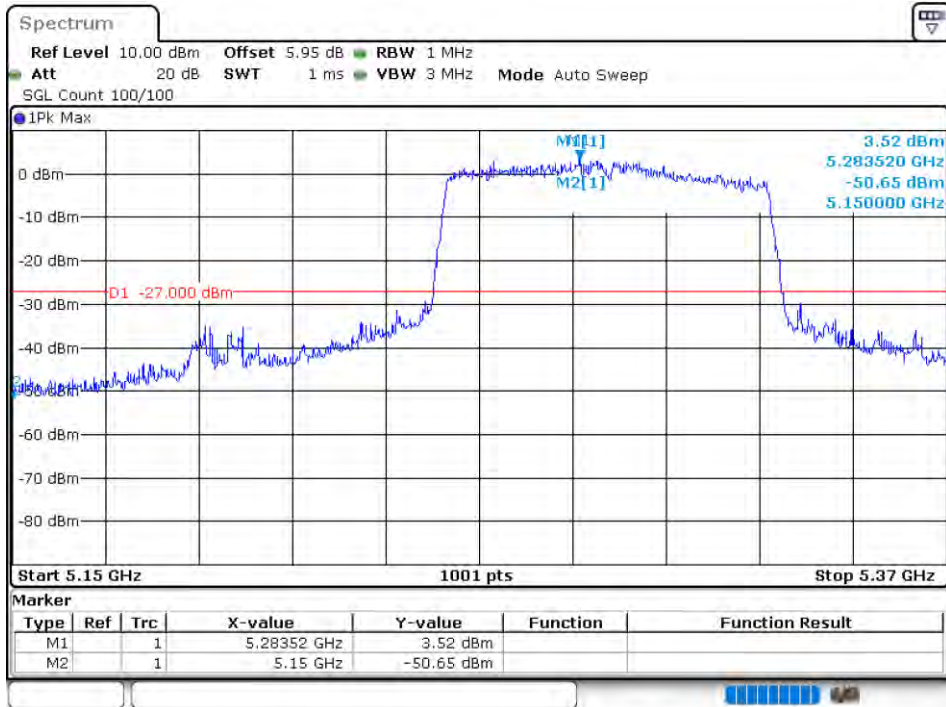
Band Edge NVNT ac40 5310MHz High Ant1



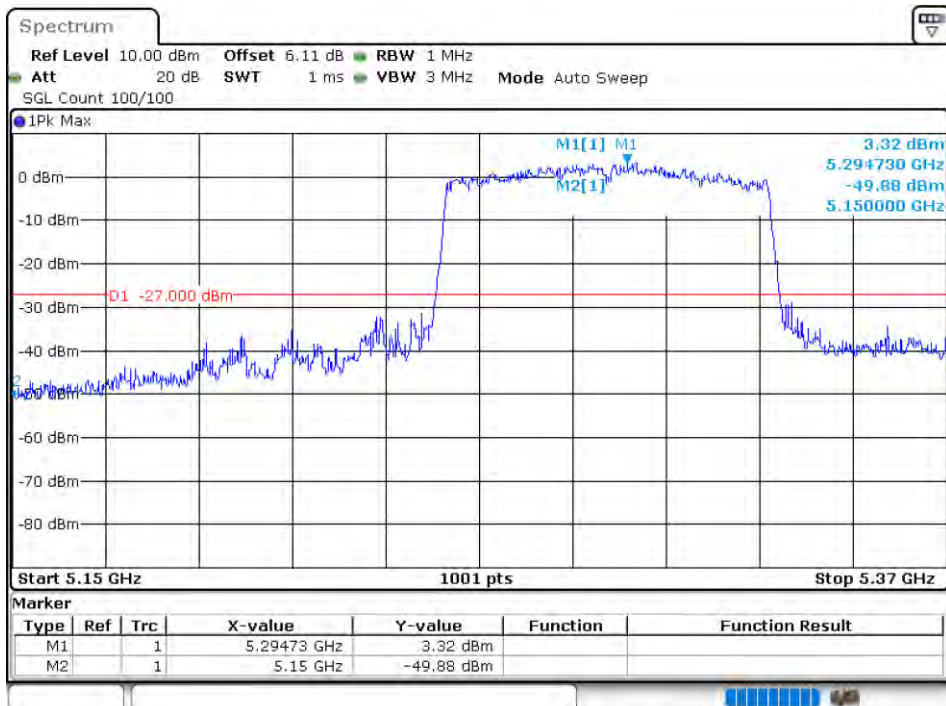
Band Edge NVNT ac40 5310MHz High Ant2



Band Edge NVNT ac80 5290MHz Low Ant1



Band Edge NVNT ac80 5290MHz Low Ant2



Band Edge NVNT n20 5260MHz Low Ant1



Band Edge NVNT n20 5260MHz Low Ant2

