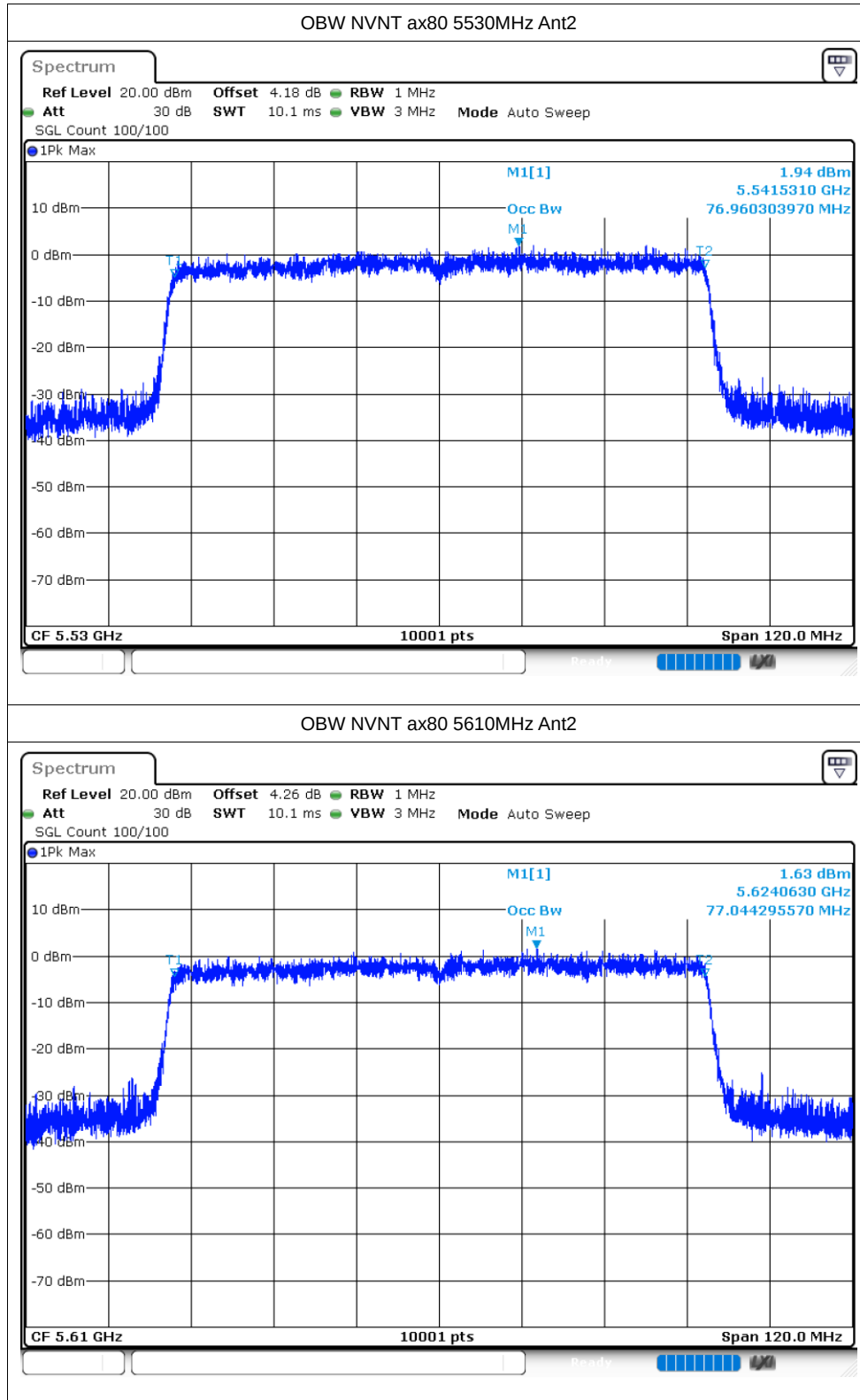




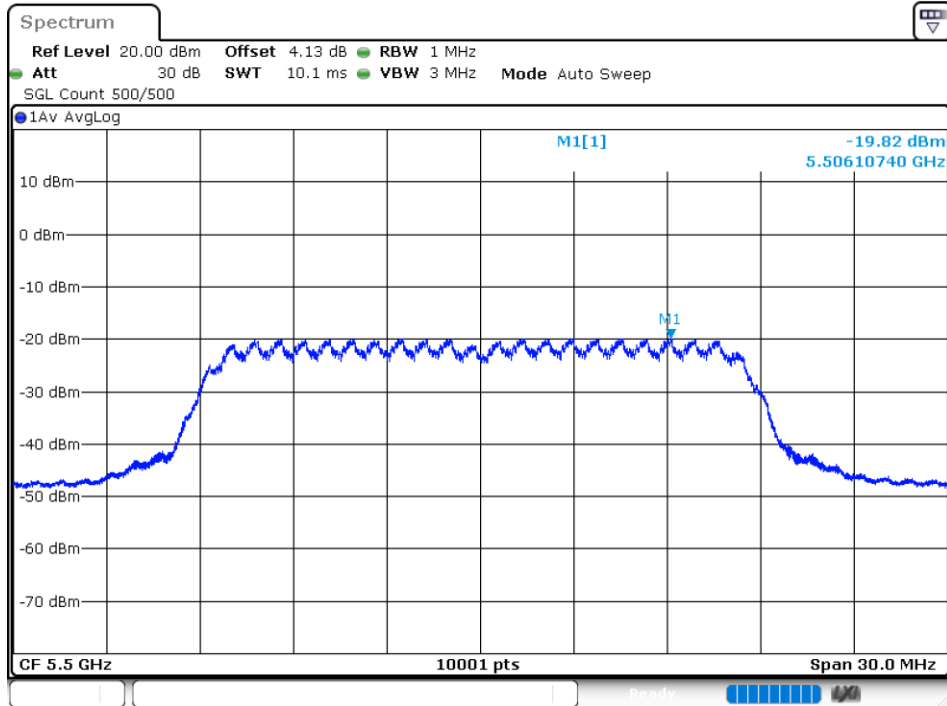
## Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | -19.82              | 1.7              | -18.12          | 11          | Pass    |
| NVNT      | a    | 5600            | Ant1    | -20.33              | 1.69             | -18.64          | 11          | Pass    |
| NVNT      | a    | 5700            | Ant1    | -19.54              | 1.7              | -17.84          | 11          | Pass    |
| NVNT      | a    | 5500            | Ant2    | -17.31              | 1.69             | -15.62          | 11          | Pass    |
| NVNT      | a    | 5600            | Ant2    | -17.53              | 1.69             | -15.84          | 11          | Pass    |
| NVNT      | a    | 5700            | Ant2    | -16.79              | 1.69             | -15.1           | 11          | Pass    |
| NVNT      | n20  | 5500            | Ant1    | -20.82              | 1.79             | -19.03          | 11          | Pass    |
| NVNT      | n20  | 5600            | Ant1    | -19.39              | 1.79             | -17.6           | 11          | Pass    |
| NVNT      | n20  | 5700            | Ant1    | -18.81              | 1.8              | -17.01          | 11          | Pass    |
| NVNT      | n20  | 5500            | Ant2    | -17.39              | 1.79             | -15.6           | 11          | Pass    |
| NVNT      | n20  | 5600            | Ant2    | -18.29              | 1.79             | -16.5           | 11          | Pass    |
| NVNT      | n20  | 5700            | Ant2    | -16.09              | 1.79             | -14.3           | 11          | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -28.66              | 2.59             | -26.07          | 11          | Pass    |
| NVNT      | n40  | 5590            | Ant1    | -27.5               | 2.59             | -24.91          | 11          | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -26.79              | 2.59             | -24.2           | 11          | Pass    |
| NVNT      | n40  | 5510            | Ant2    | -26.92              | 2.57             | -24.35          | 11          | Pass    |
| NVNT      | n40  | 5590            | Ant2    | -25.63              | 2.57             | -23.06          | 11          | Pass    |
| NVNT      | n40  | 5670            | Ant2    | -27.08              | 2.58             | -24.5           | 11          | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | -21.7               | 1.94             | -19.76          | 11          | Pass    |
| NVNT      | ac20 | 5600            | Ant1    | -20.81              | 1.95             | -18.86          | 11          | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | -20.95              | 1.94             | -19.01          | 11          | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | -20.19              | 1.94             | -18.25          | 11          | Pass    |
| NVNT      | ac20 | 5600            | Ant2    | -20.17              | 1.93             | -18.24          | 11          | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | -18.19              | 1.94             | -16.25          | 11          | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -30.18              | 2.82             | -27.36          | 11          | Pass    |
| NVNT      | ac40 | 5590            | Ant1    | -28.63              | 2.82             | -25.81          | 11          | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -29.08              | 2.83             | -26.25          | 11          | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | -28.03              | 2.81             | -25.22          | 11          | Pass    |
| NVNT      | ac40 | 5590            | Ant2    | -28.97              | 2.8              | -26.17          | 11          | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | -27.01              | 2.8              | -24.21          | 11          | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -35.15              | 3.47             | -31.68          | 11          | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -34.84              | 3.47             | -31.37          | 11          | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | -31.25              | 3.39             | -27.86          | 11          | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | -32.9               | 3.44             | -29.46          | 11          | Pass    |
| NVNT      | ax20 | 5500            | Ant1    | -23.56              | 2.29             | -21.27          | 11          | Pass    |
| NVNT      | ax20 | 5600            | Ant1    | -22.23              | 2.28             | -19.95          | 11          | Pass    |
| NVNT      | ax20 | 5700            | Ant1    | -22.63              | 2.3              | -20.33          | 11          | Pass    |
| NVNT      | ax20 | 5500            | Ant2    | -23.63              | 2.27             | -21.36          | 11          | Pass    |
| NVNT      | ax20 | 5600            | Ant2    | -25.23              | 2.26             | -22.97          | 11          | Pass    |
| NVNT      | ax20 | 5700            | Ant2    | -22.42              | 2.27             | -20.15          | 11          | Pass    |
| NVNT      | ax40 | 5510            | Ant1    | -24.5               | 2.59             | -21.91          | 11          | Pass    |

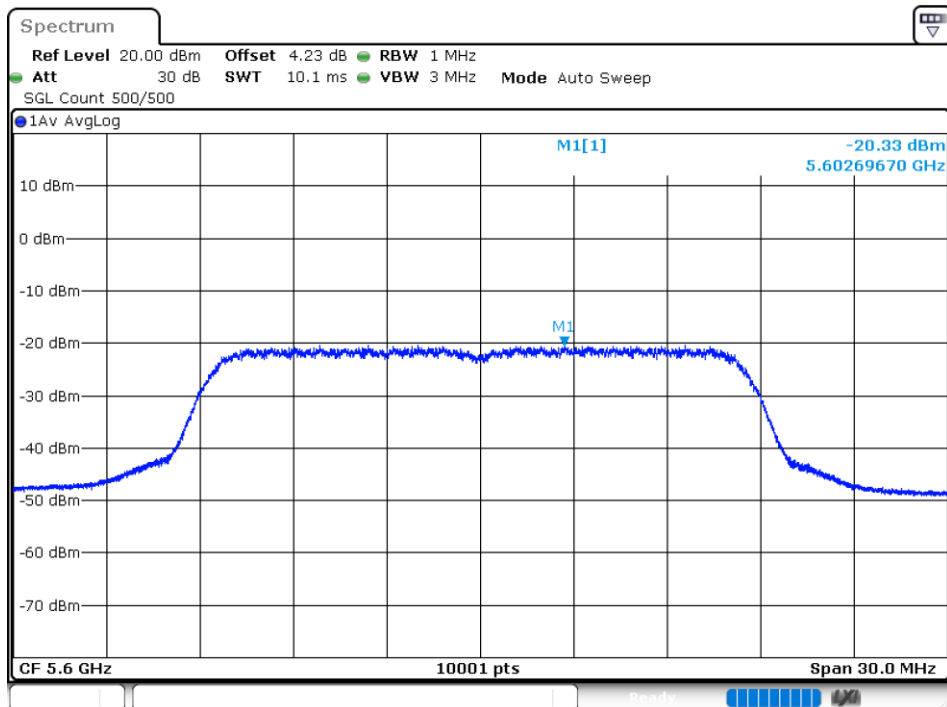
|      |      |      |      |        |      |        |    |      |
|------|------|------|------|--------|------|--------|----|------|
| NVNT | ax40 | 5590 | Ant1 | -26.36 | 2.59 | -23.77 | 11 | Pass |
| NVNT | ax40 | 5670 | Ant1 | -28.05 | 2.59 | -25.46 | 11 | Pass |
| NVNT | ax40 | 5510 | Ant2 | -24.12 | 2.52 | -21.6  | 11 | Pass |
| NVNT | ax40 | 5590 | Ant2 | -27.31 | 2.51 | -24.8  | 11 | Pass |
| NVNT | ax40 | 5670 | Ant2 | -26.26 | 2.51 | -23.75 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant1 | -32.56 | 3.05 | -29.51 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant1 | -32.34 | 3.05 | -29.29 | 11 | Pass |
| NVNT | ax80 | 5530 | Ant2 | -30.68 | 2.95 | -27.73 | 11 | Pass |
| NVNT | ax80 | 5610 | Ant2 | -31.11 | 2.95 | -28.16 | 11 | Pass |

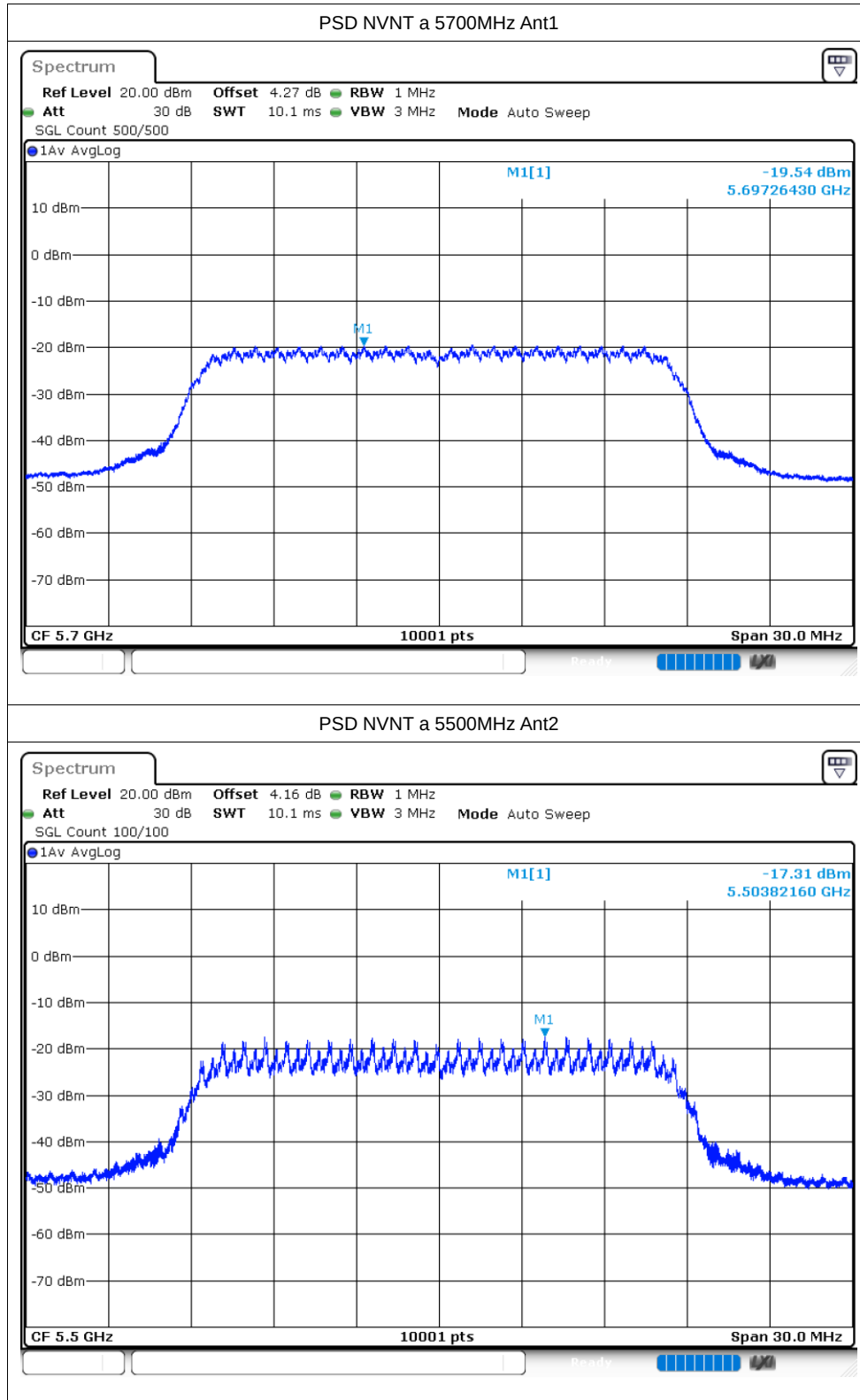
Test Graphs

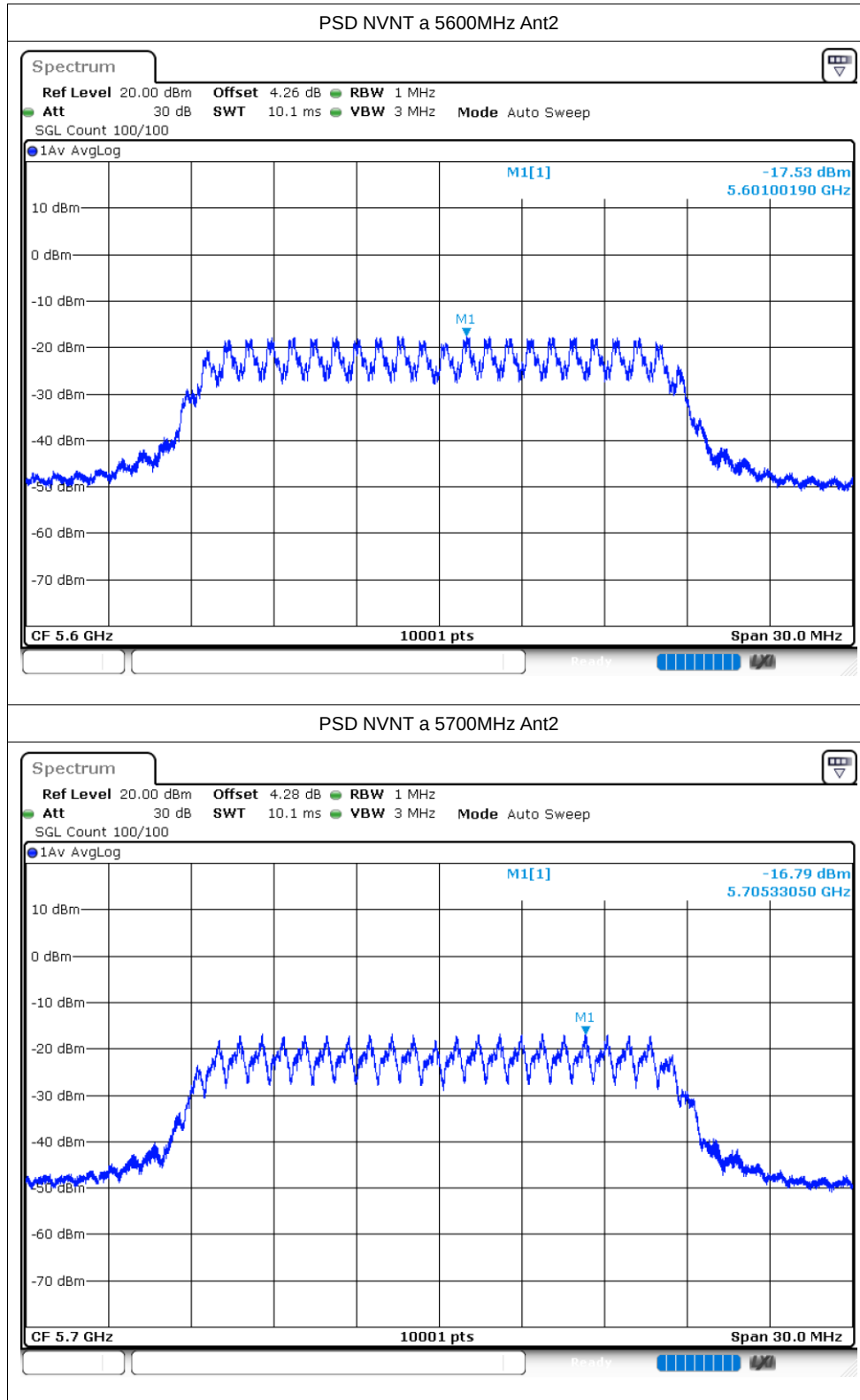
PSD NVNT a 5500MHz Ant1

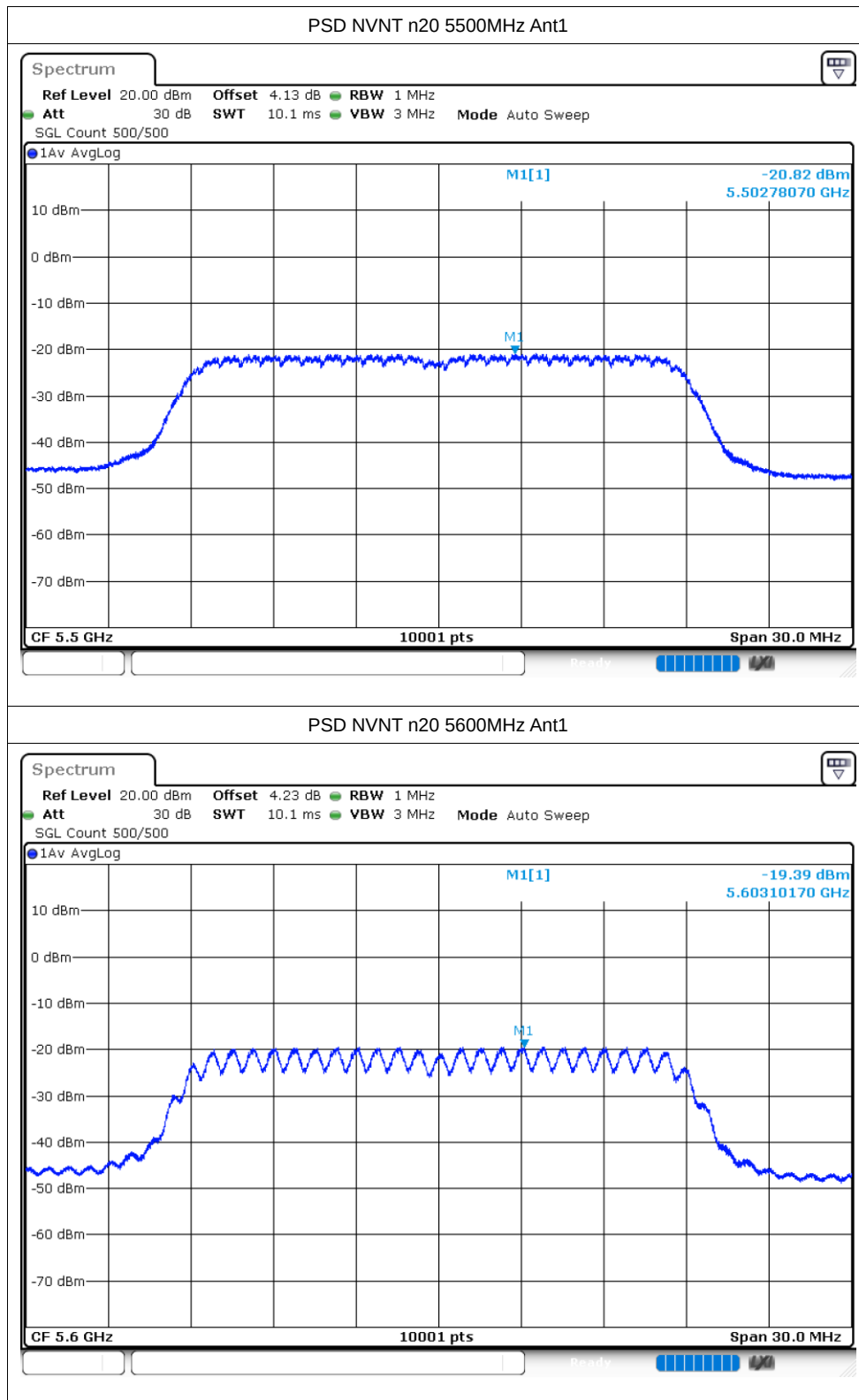


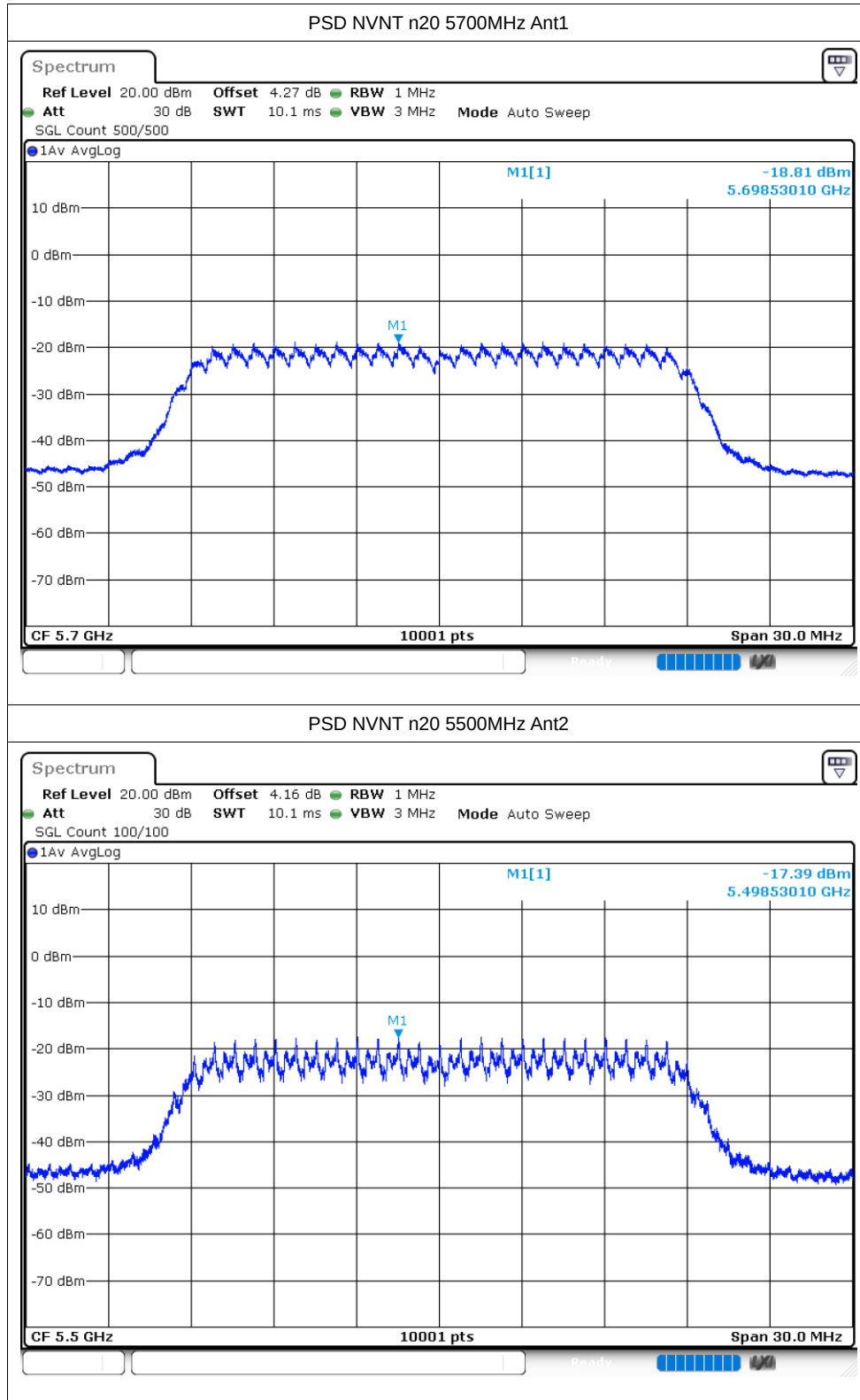
PSD NVNT a 5600MHz Ant1



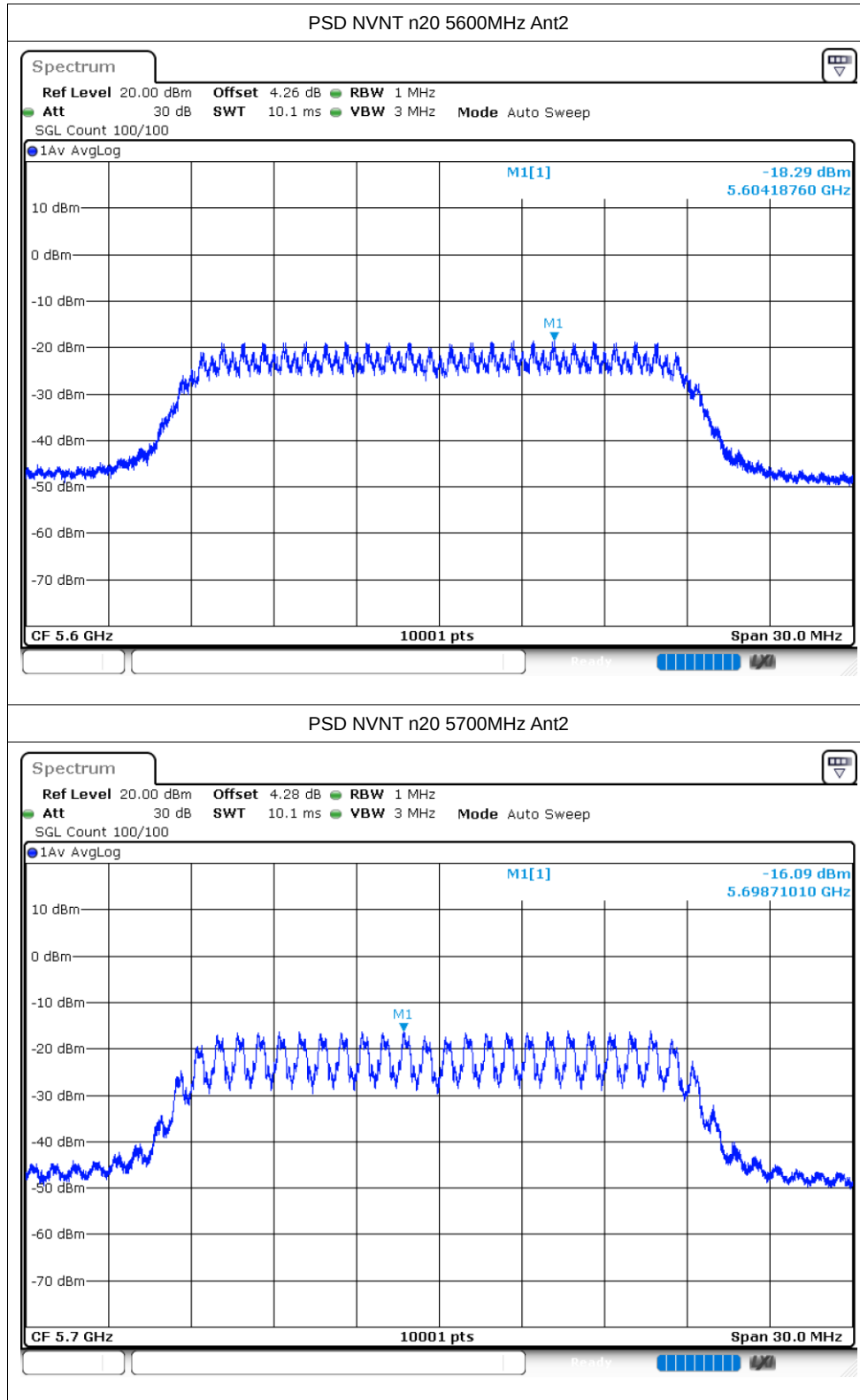


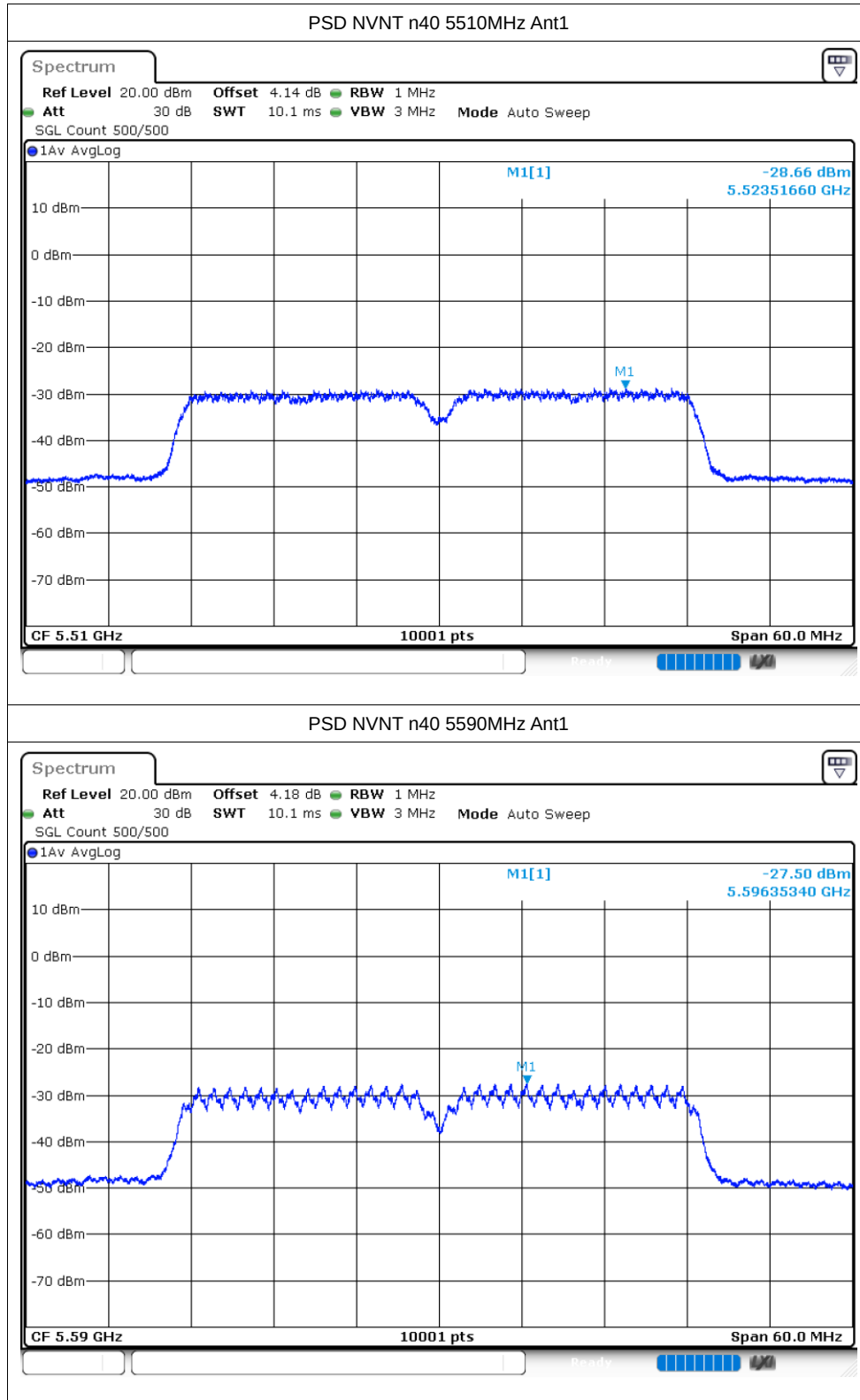


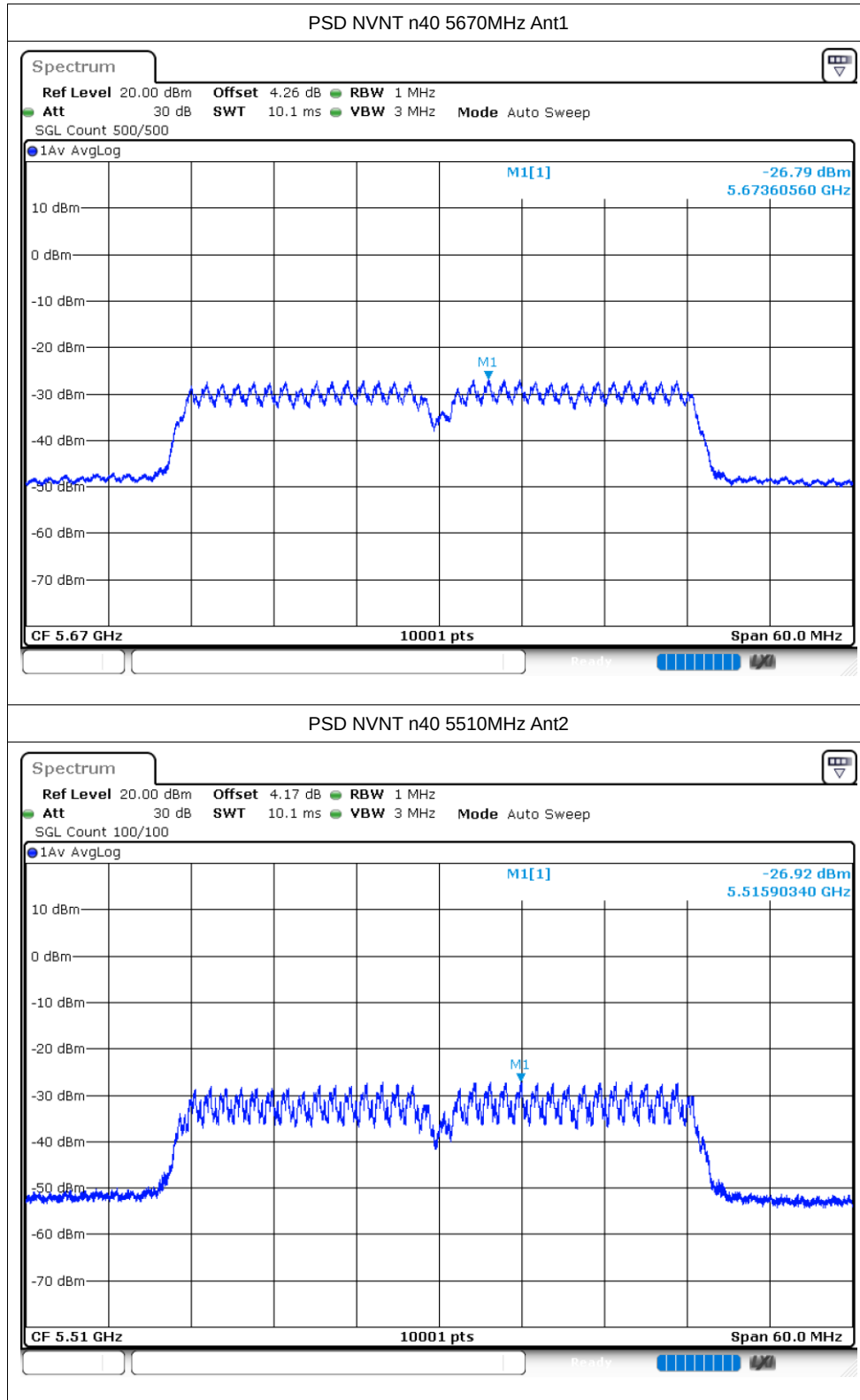


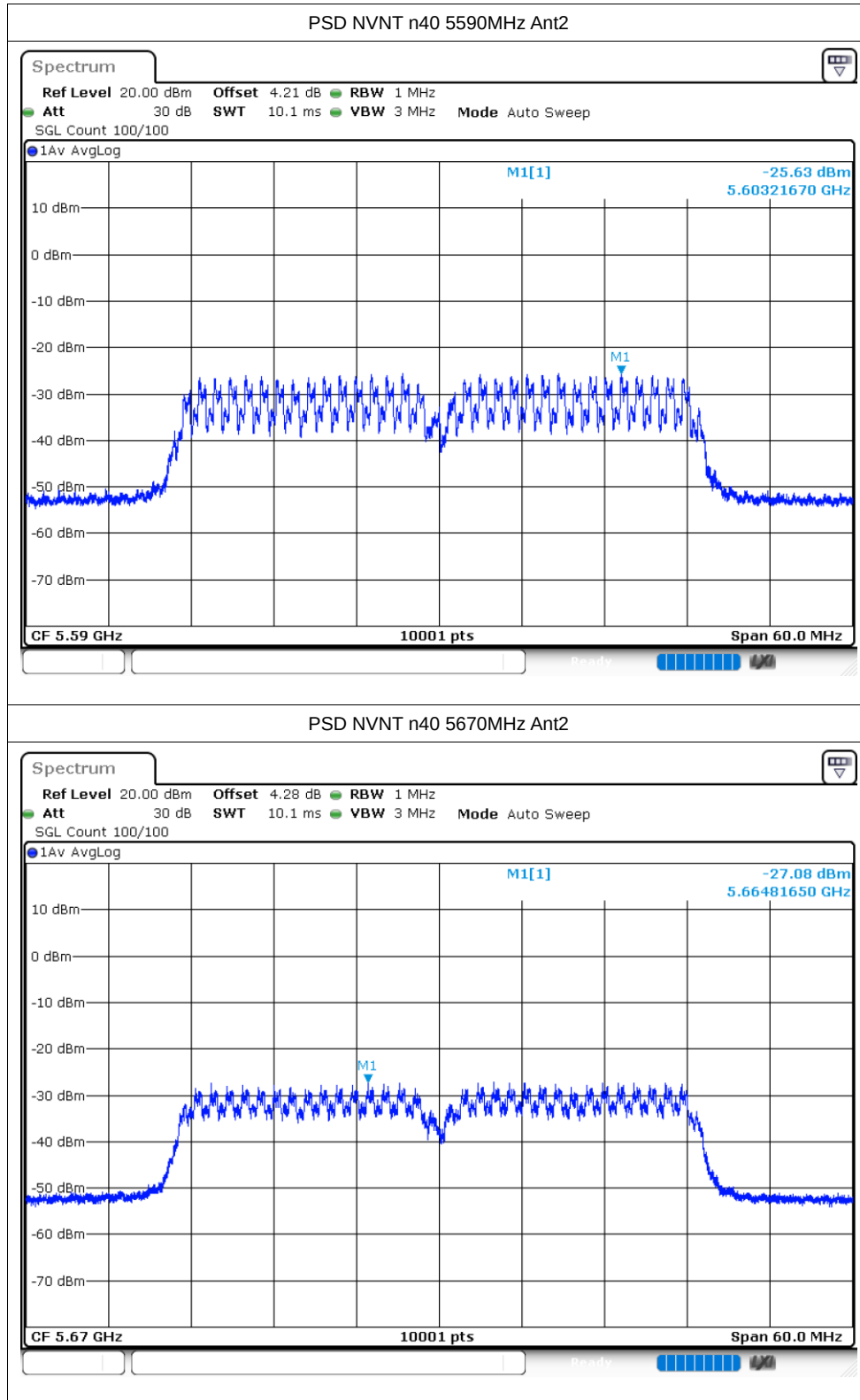


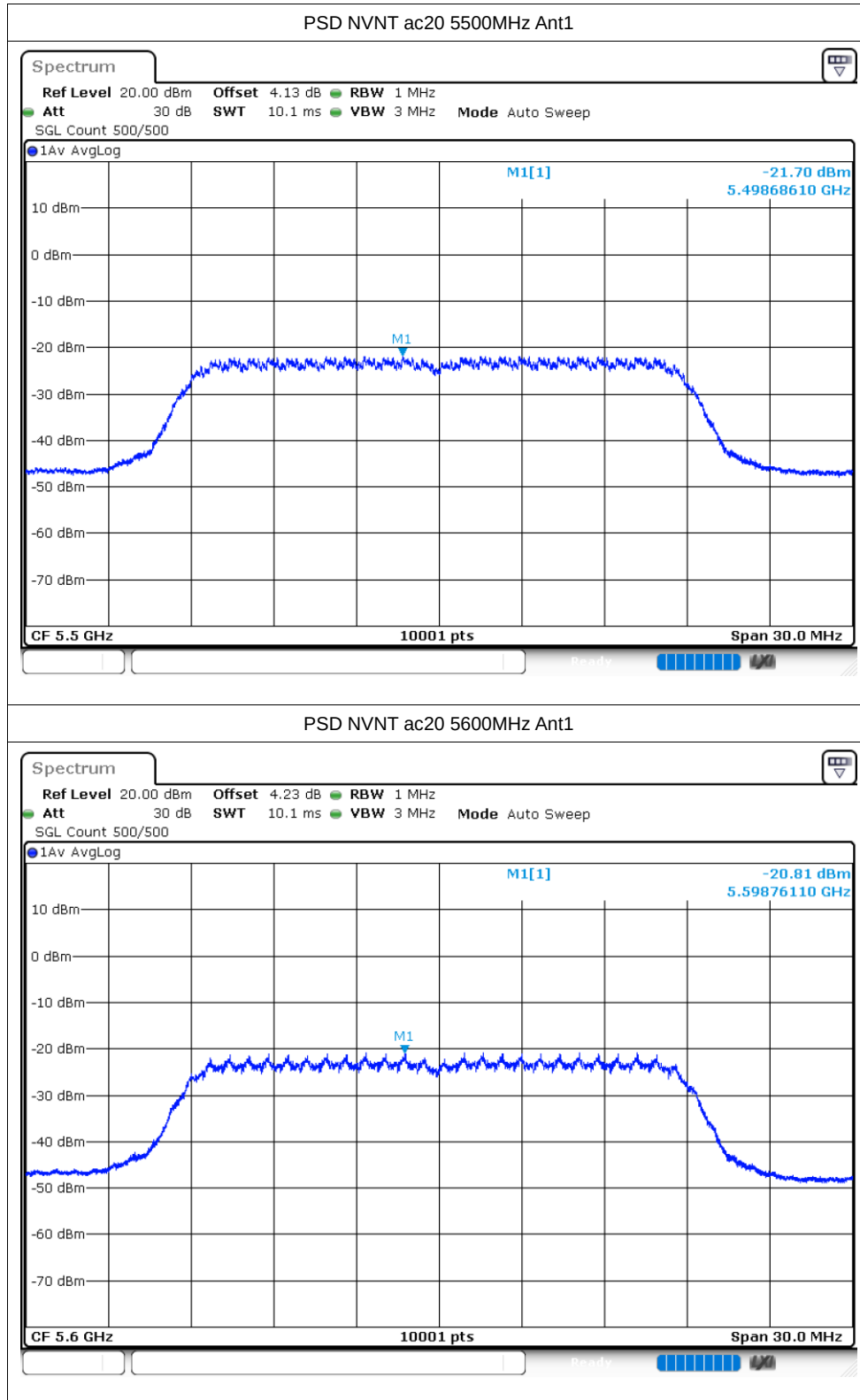


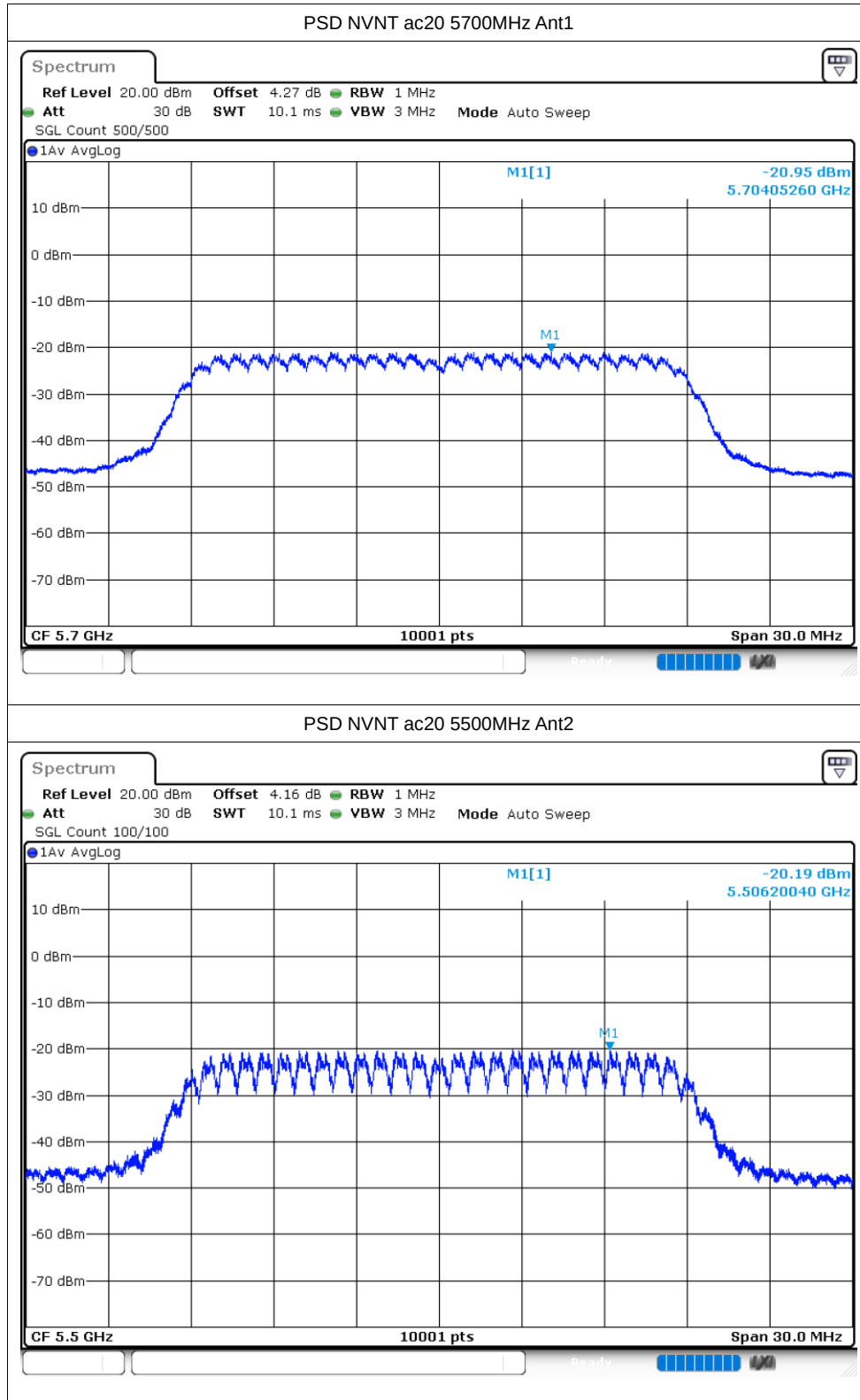


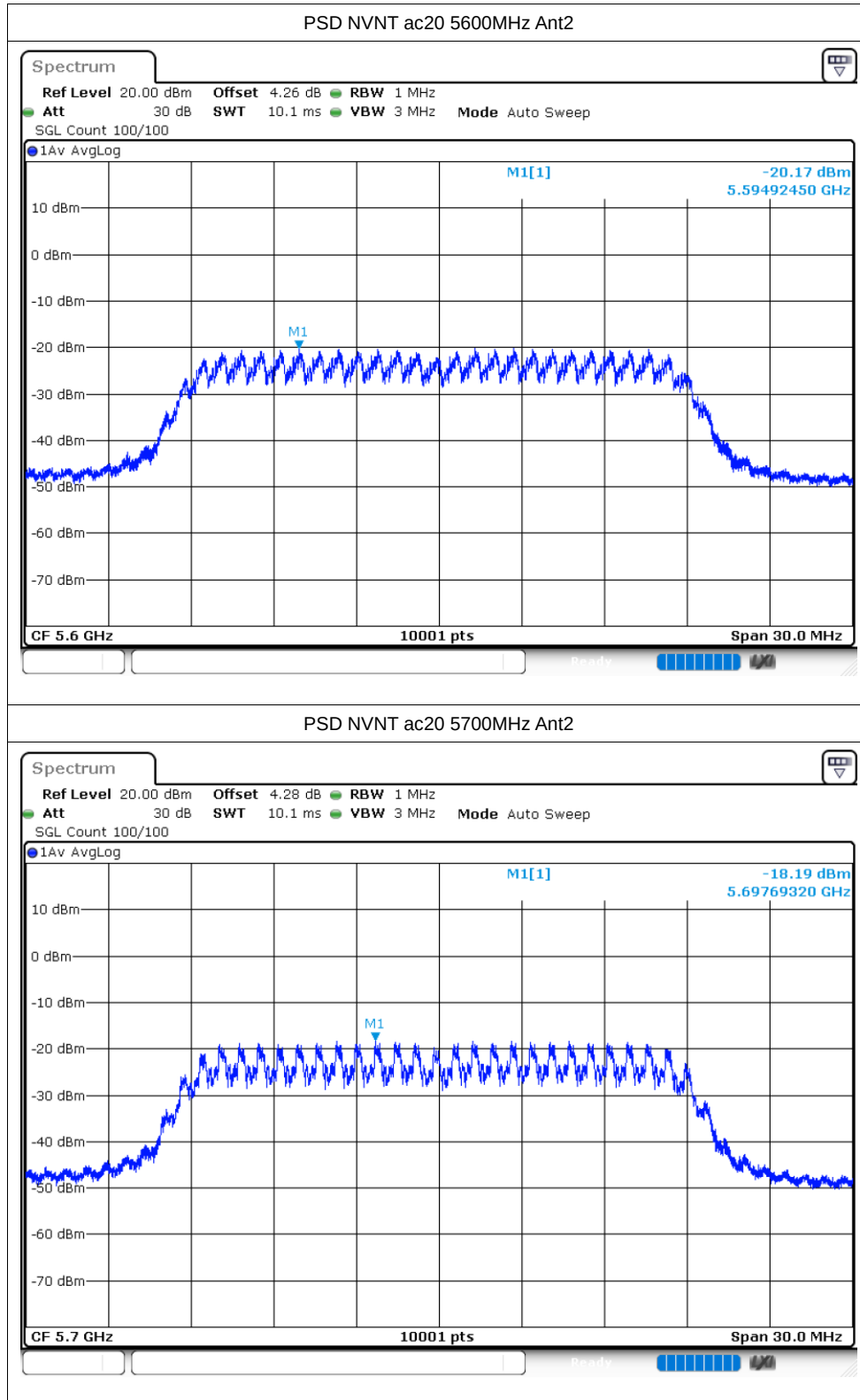


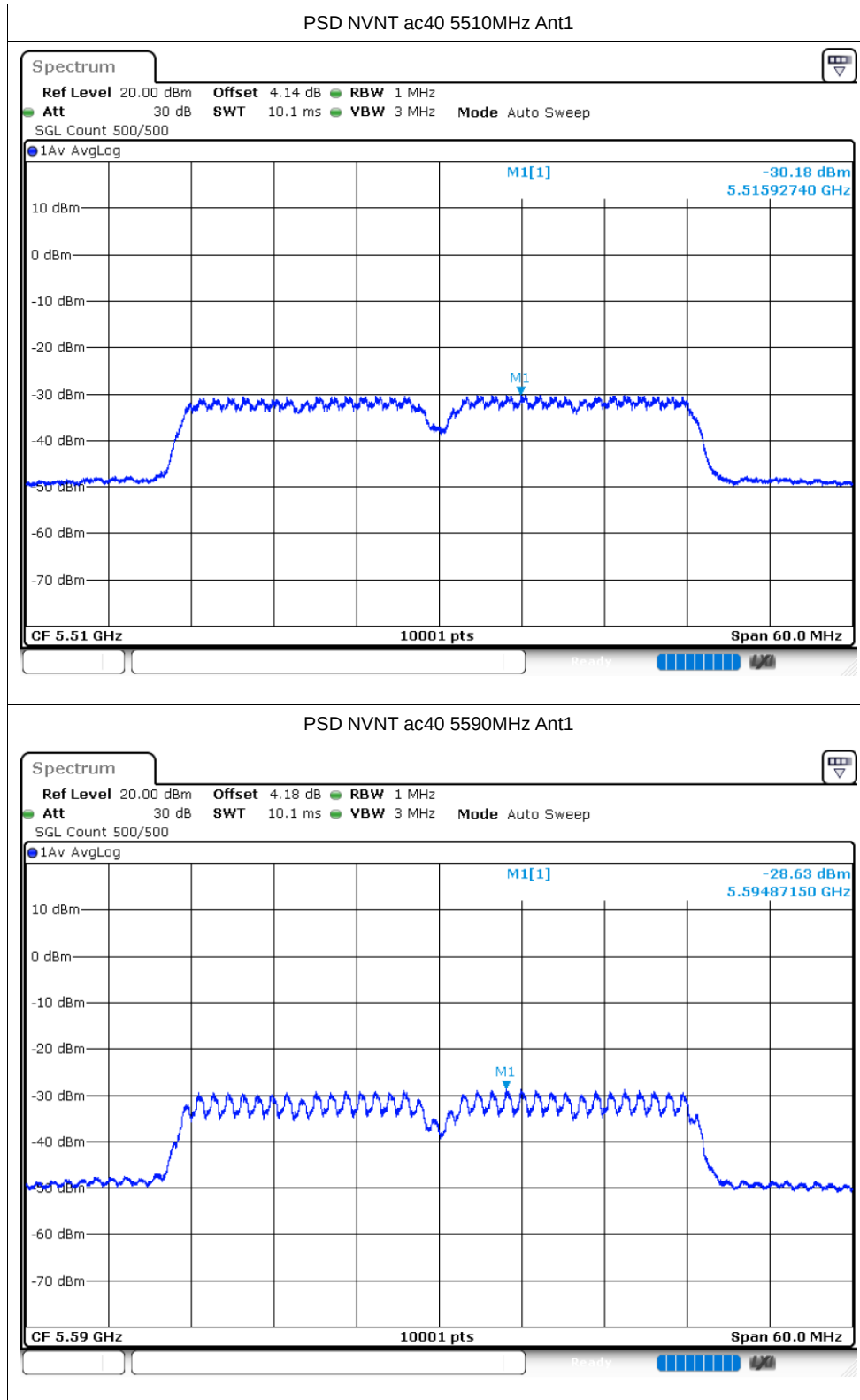




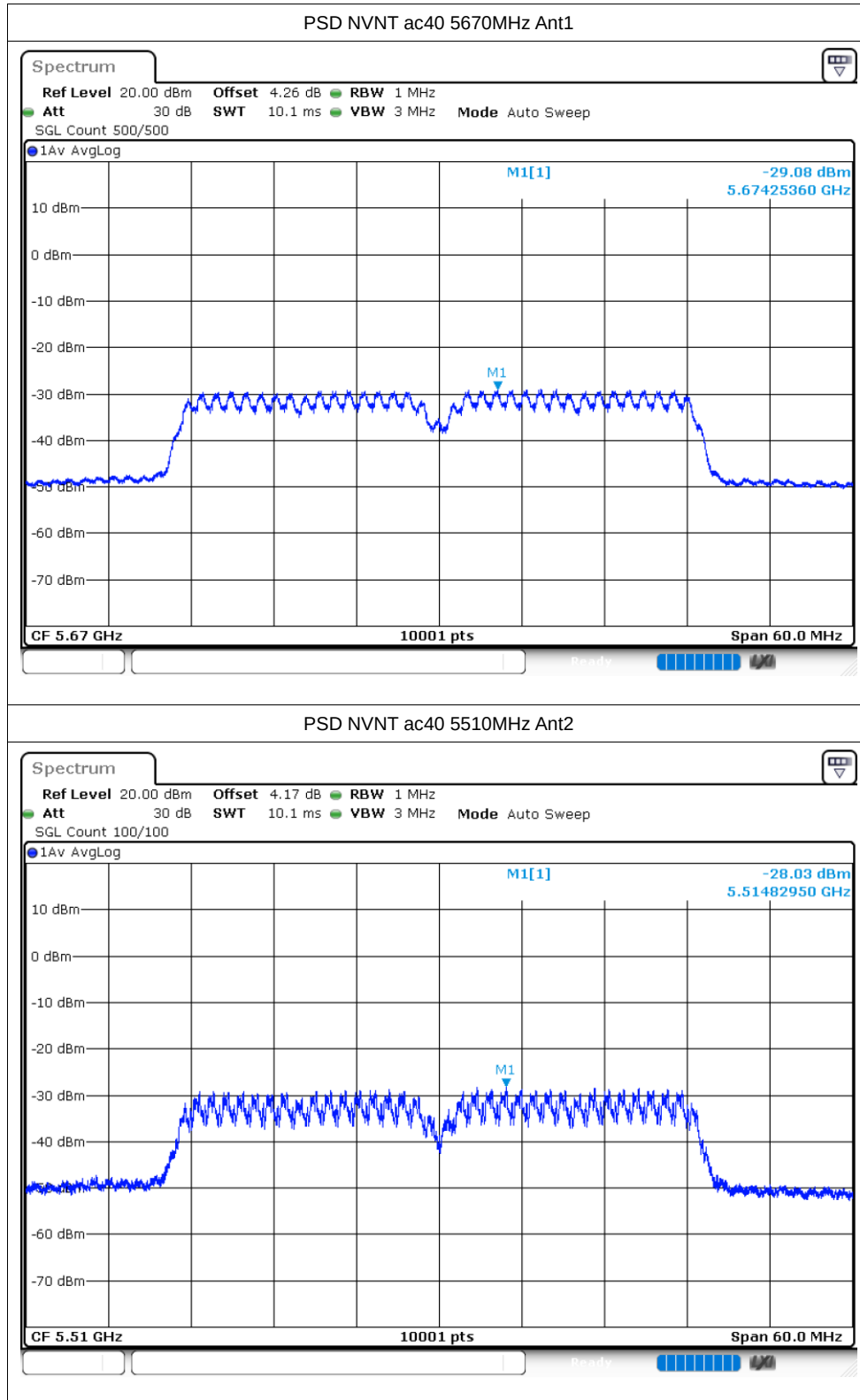


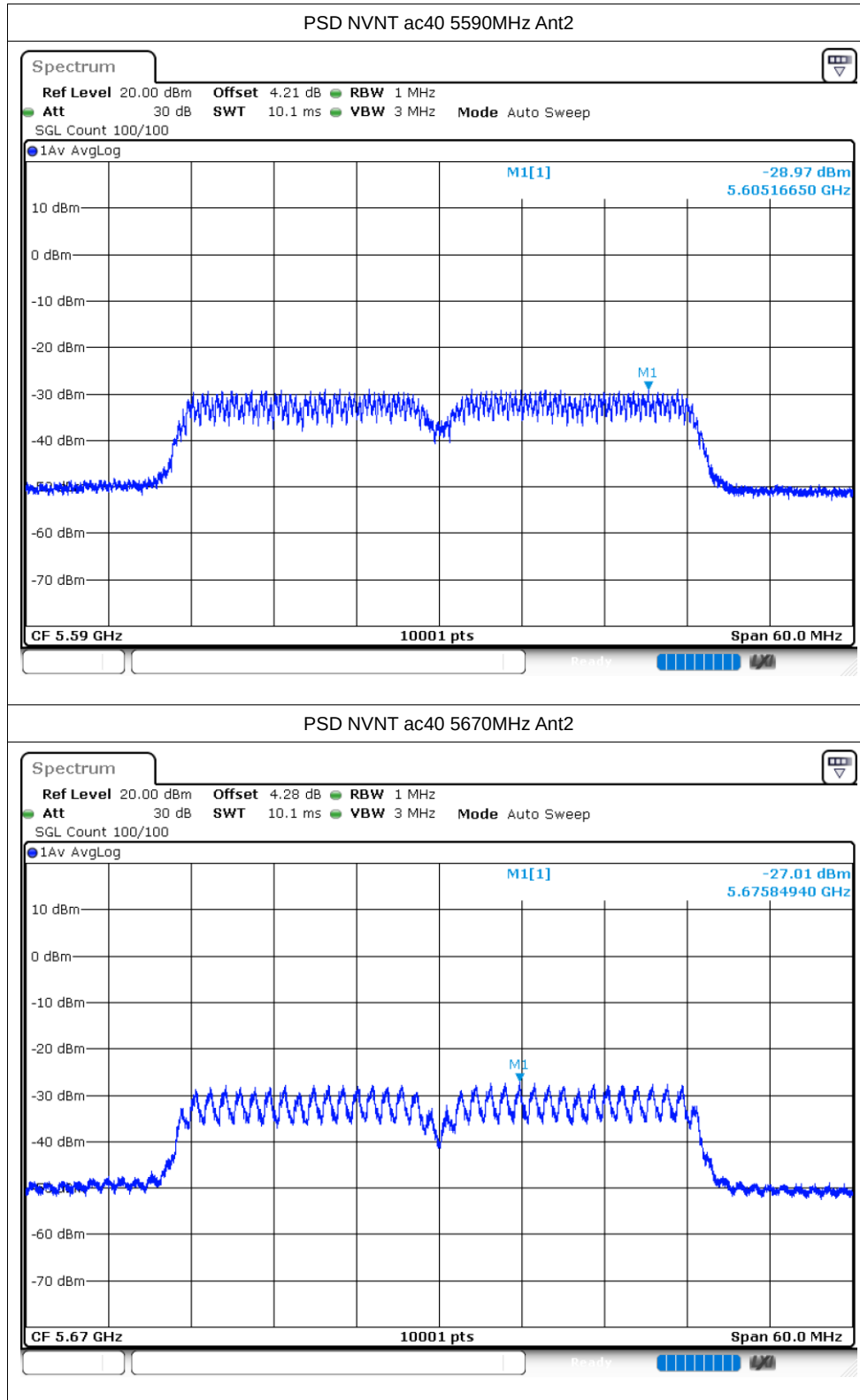


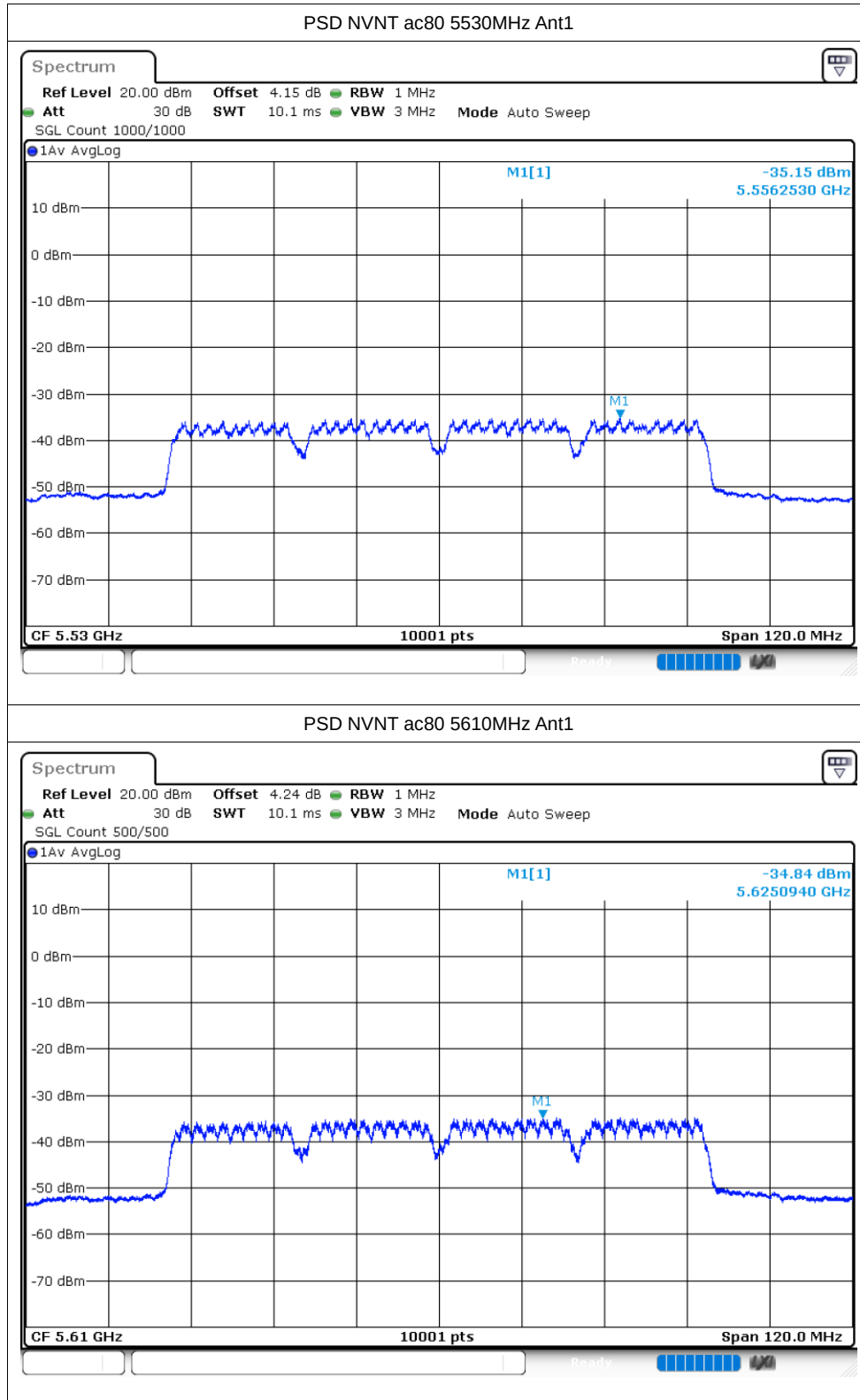


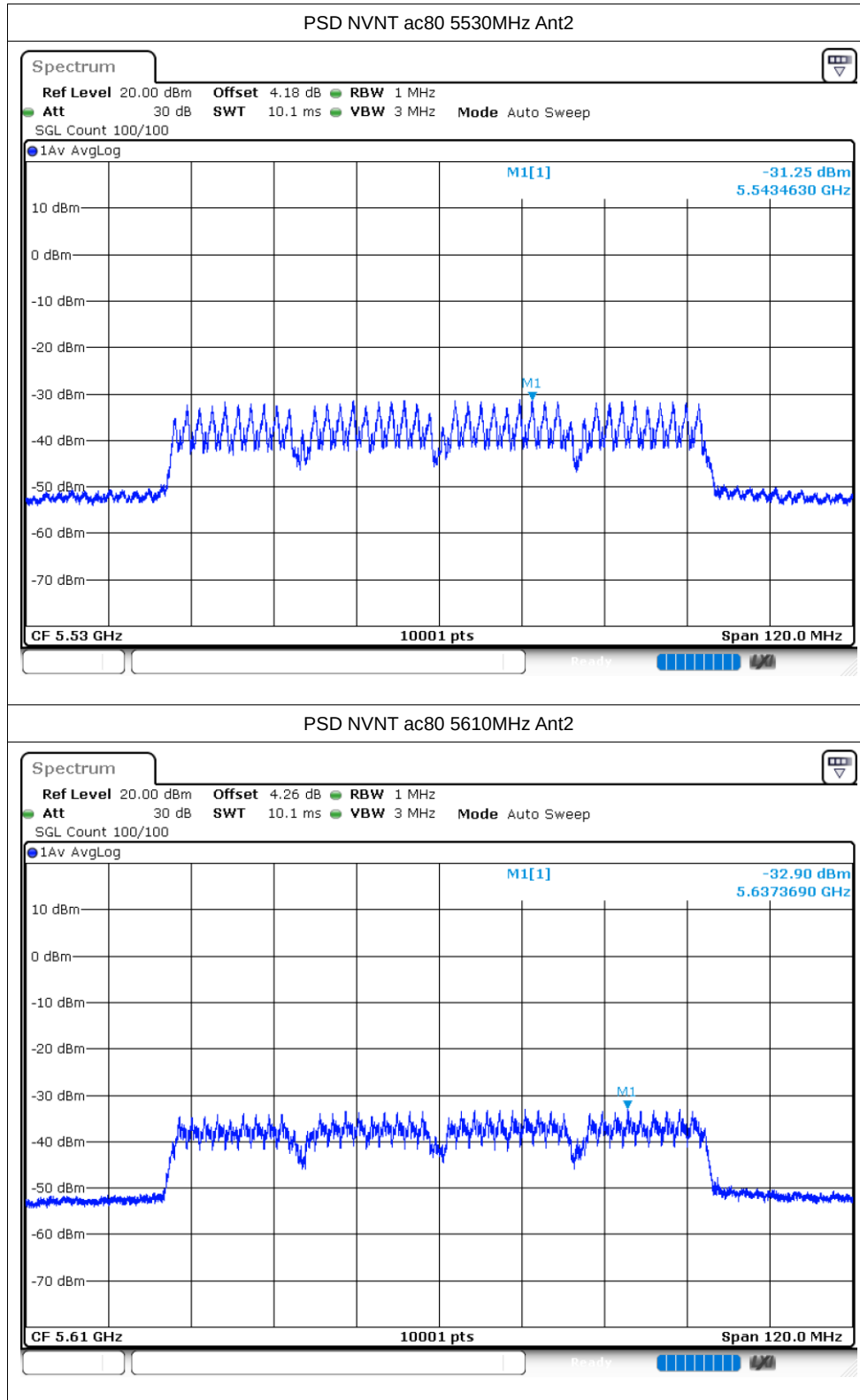


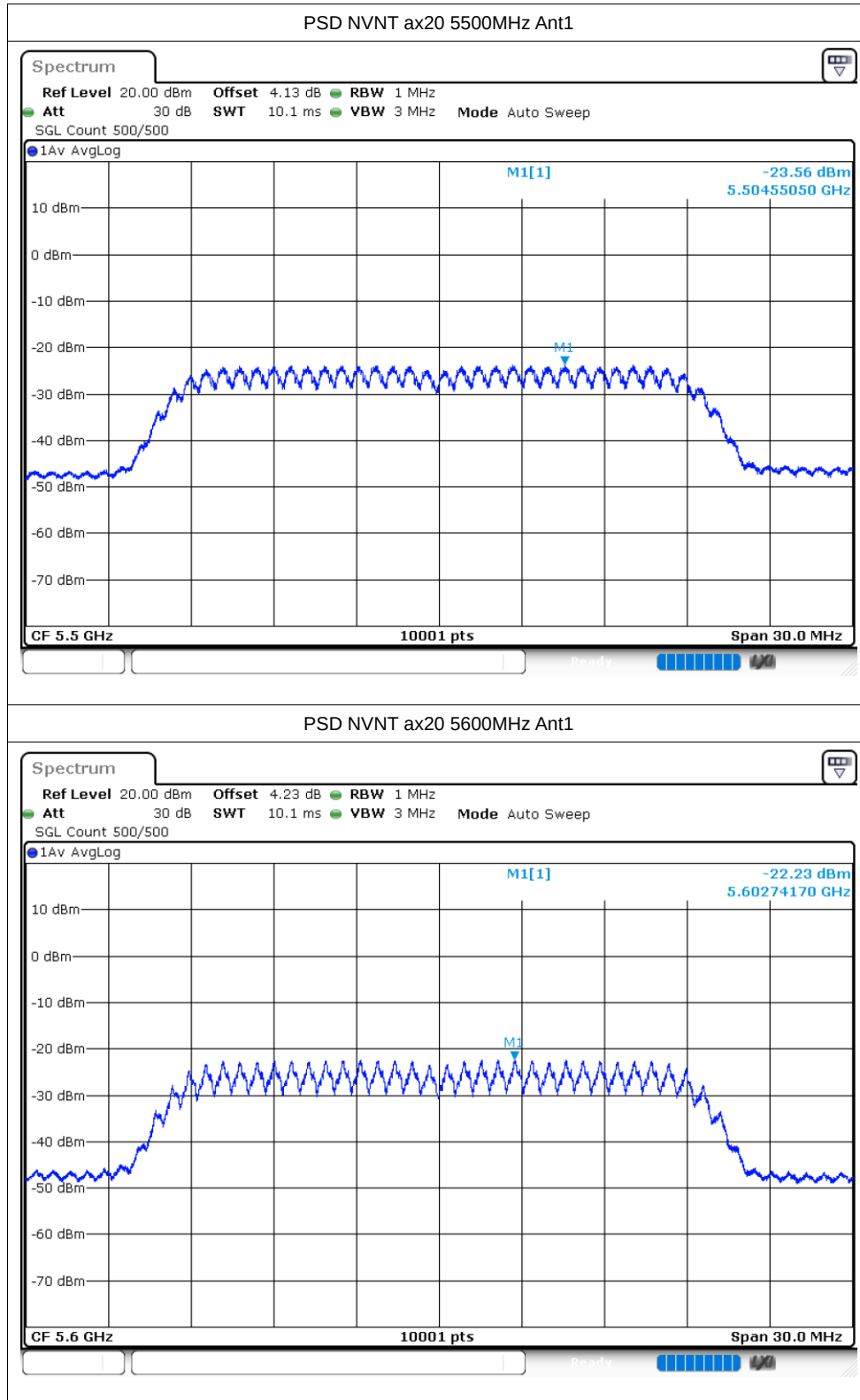


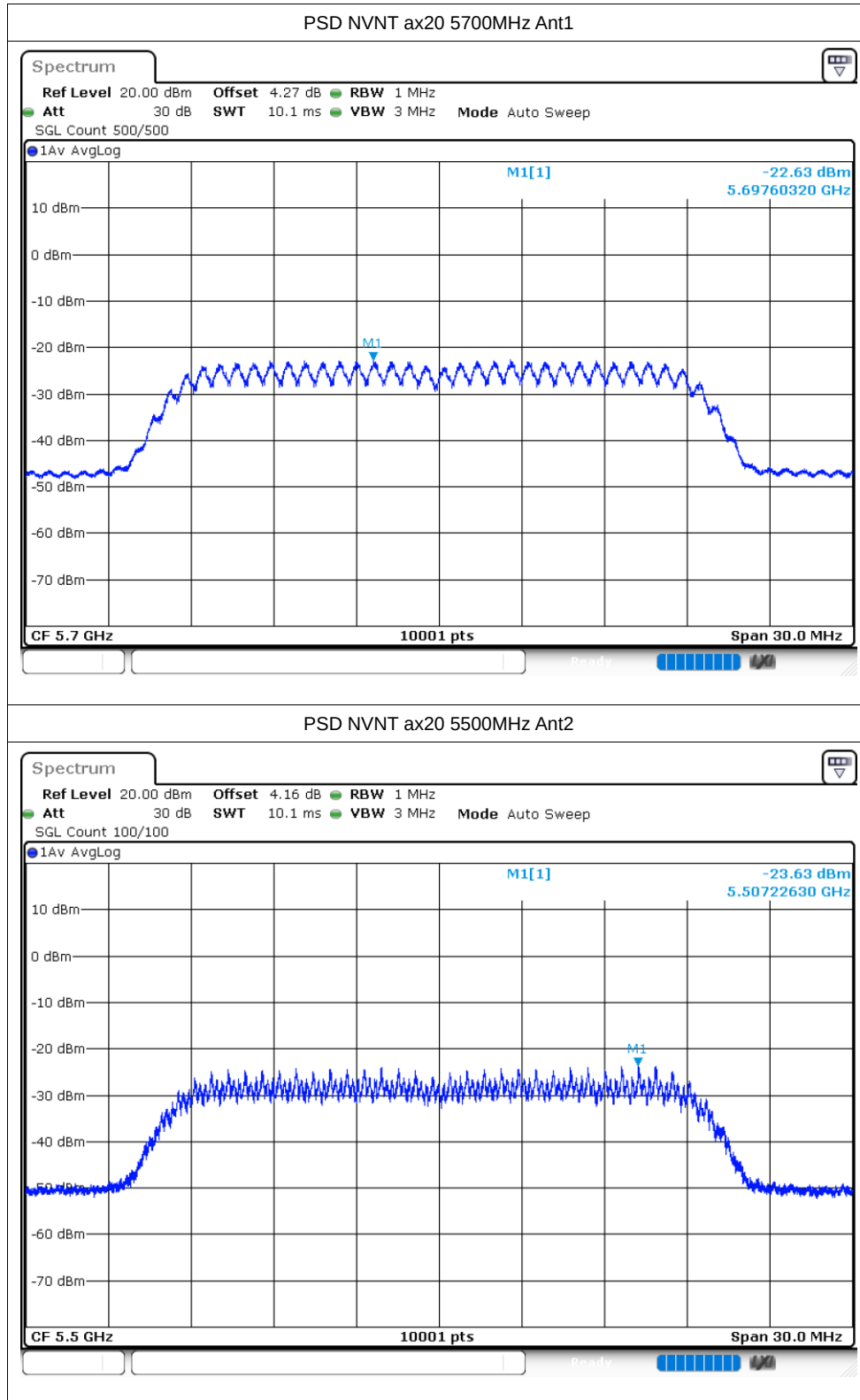


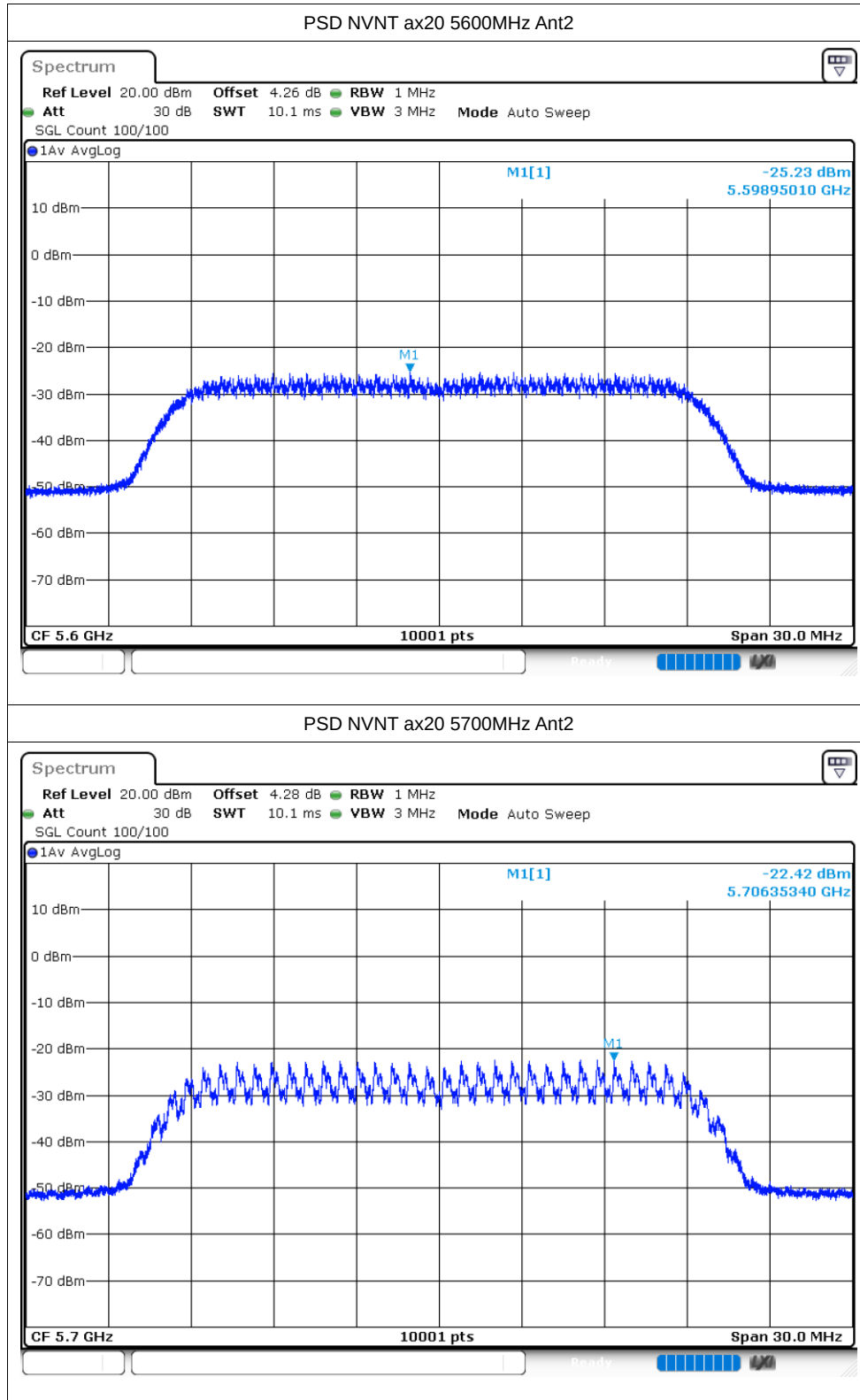


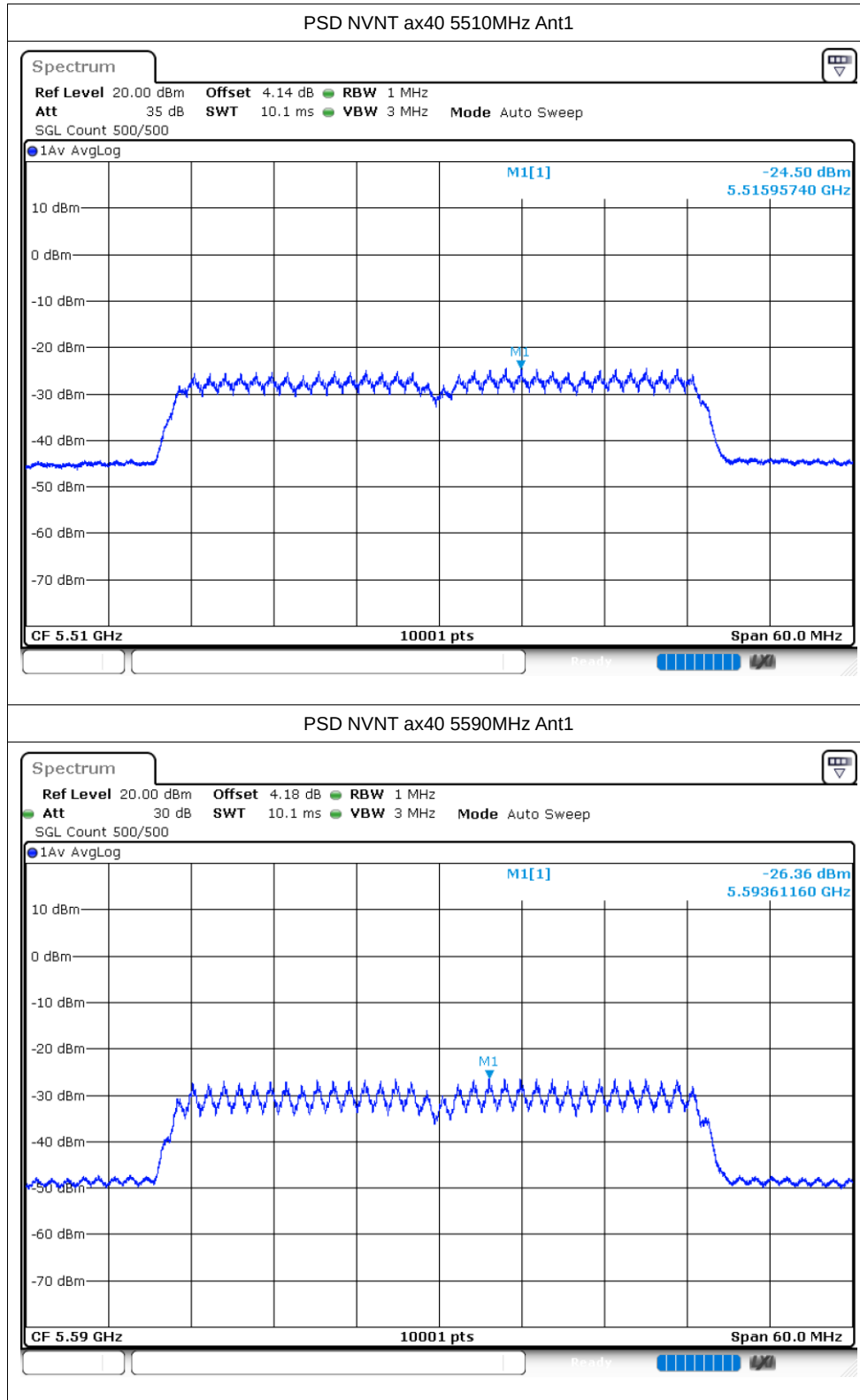




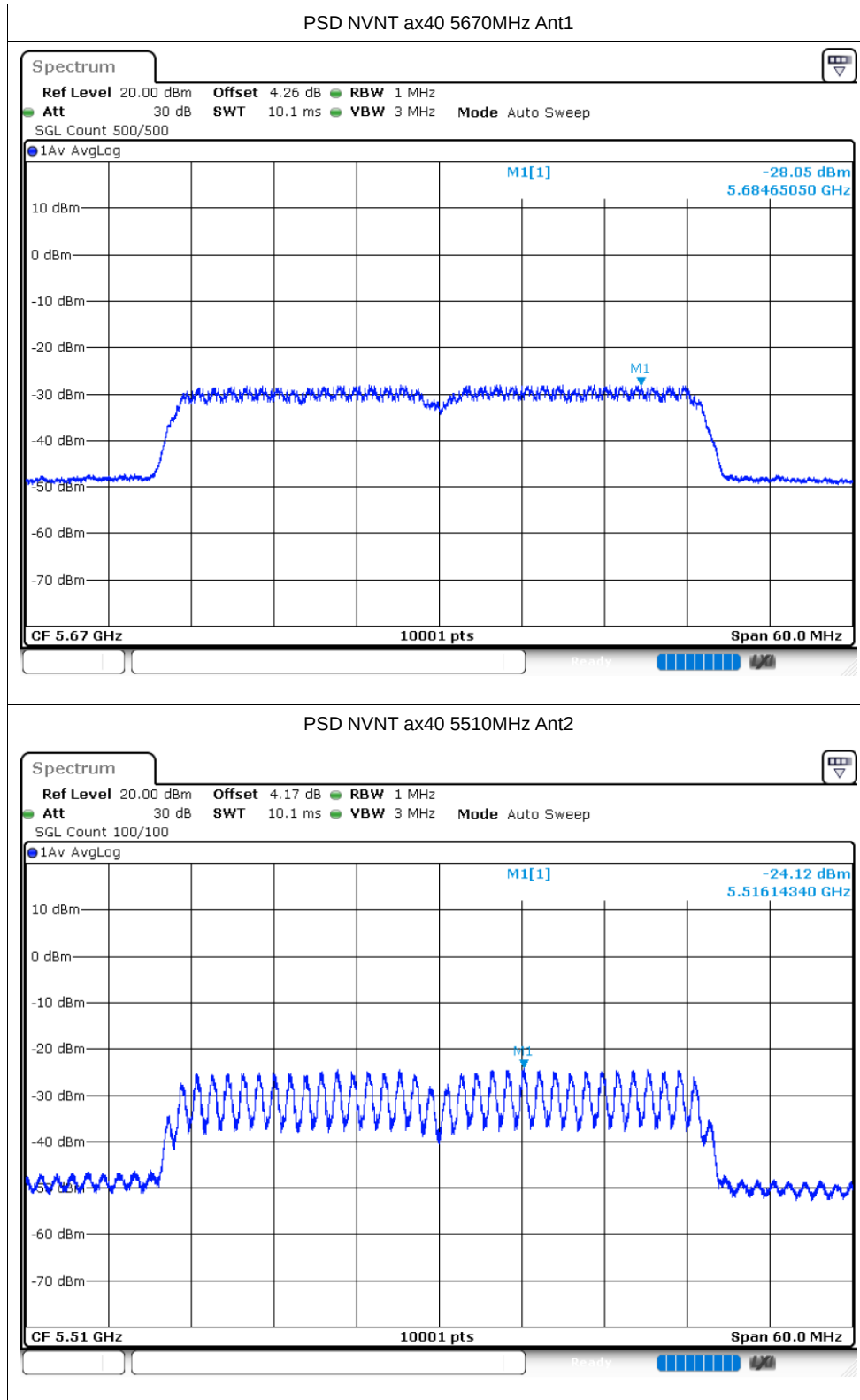


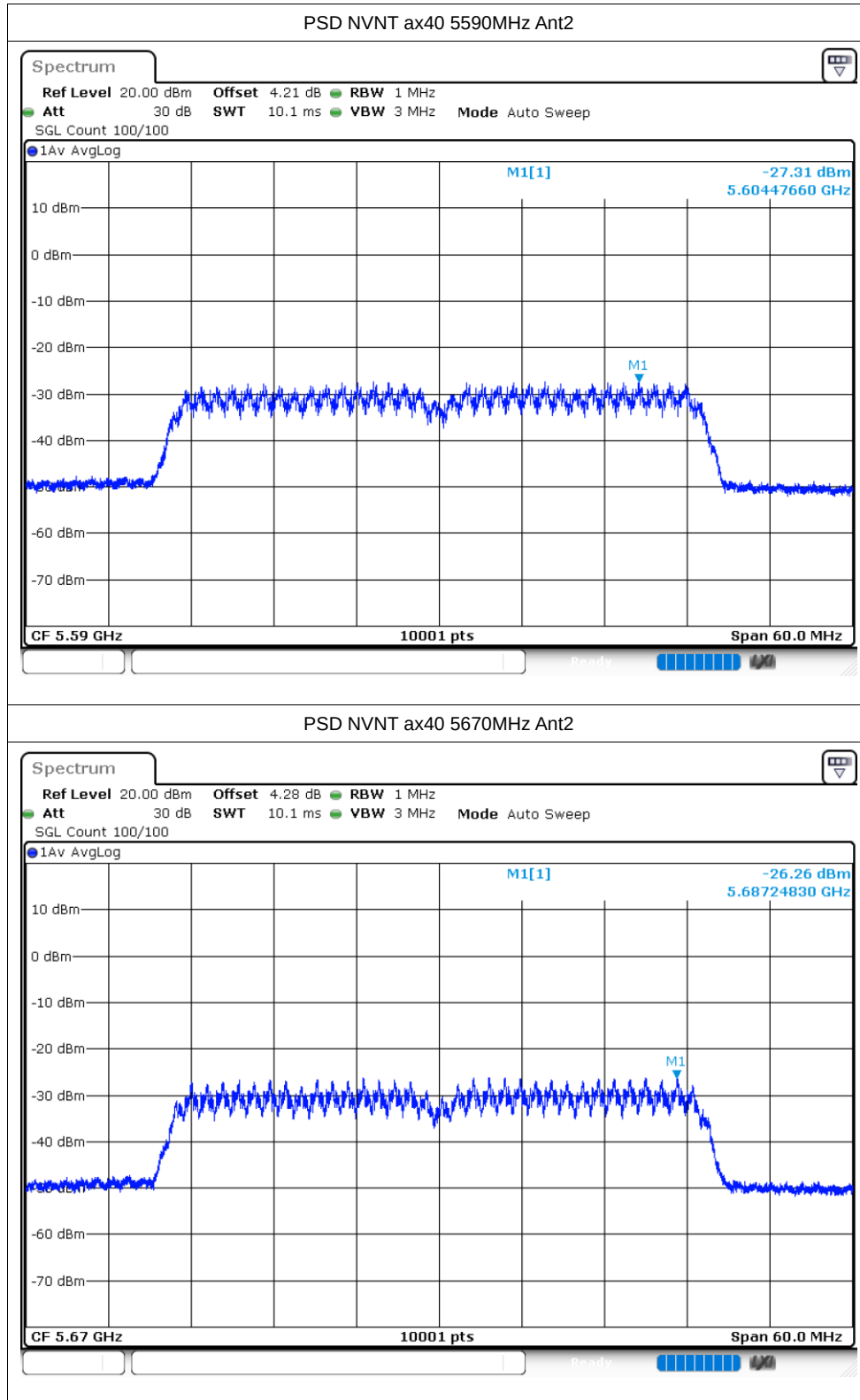


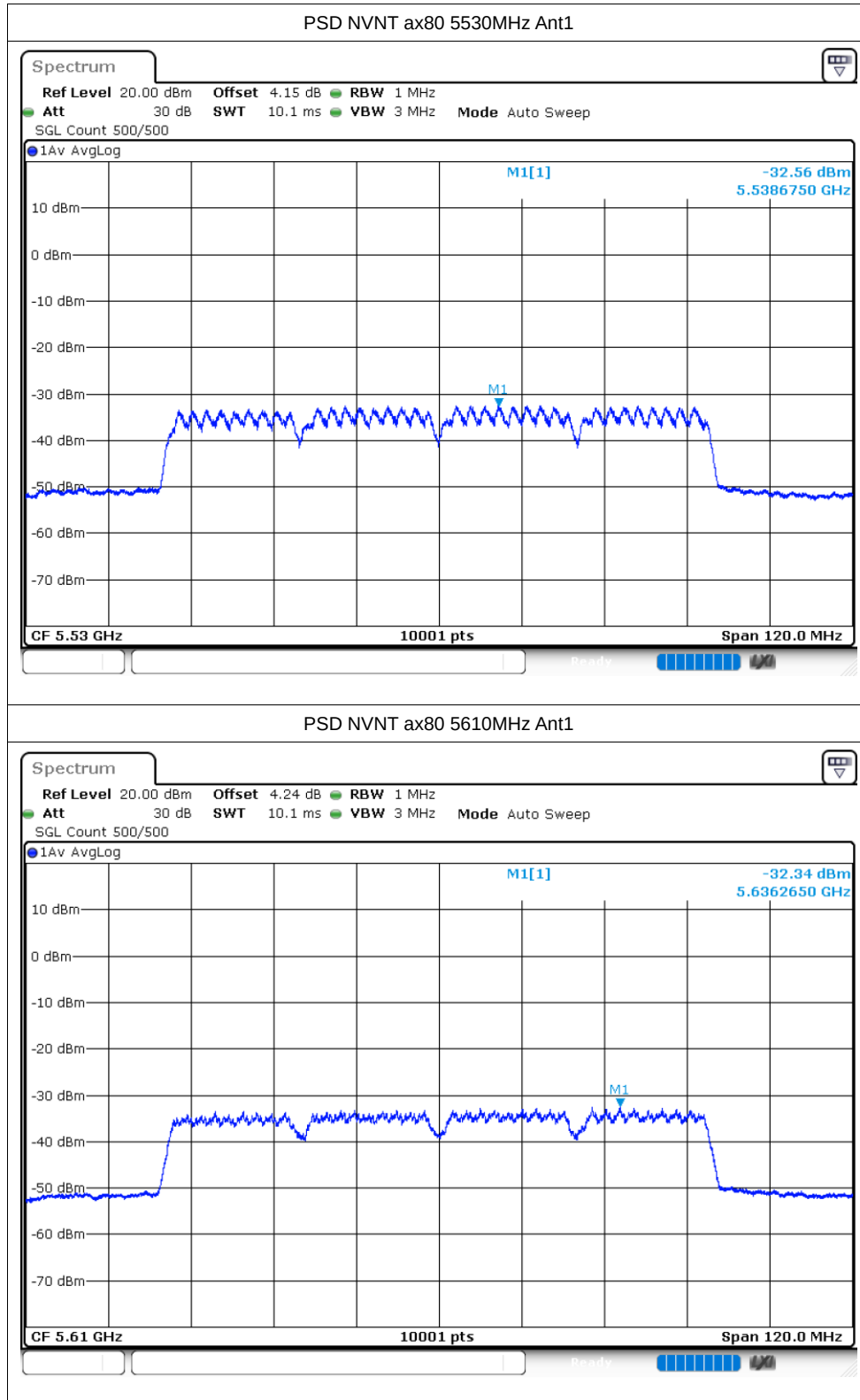


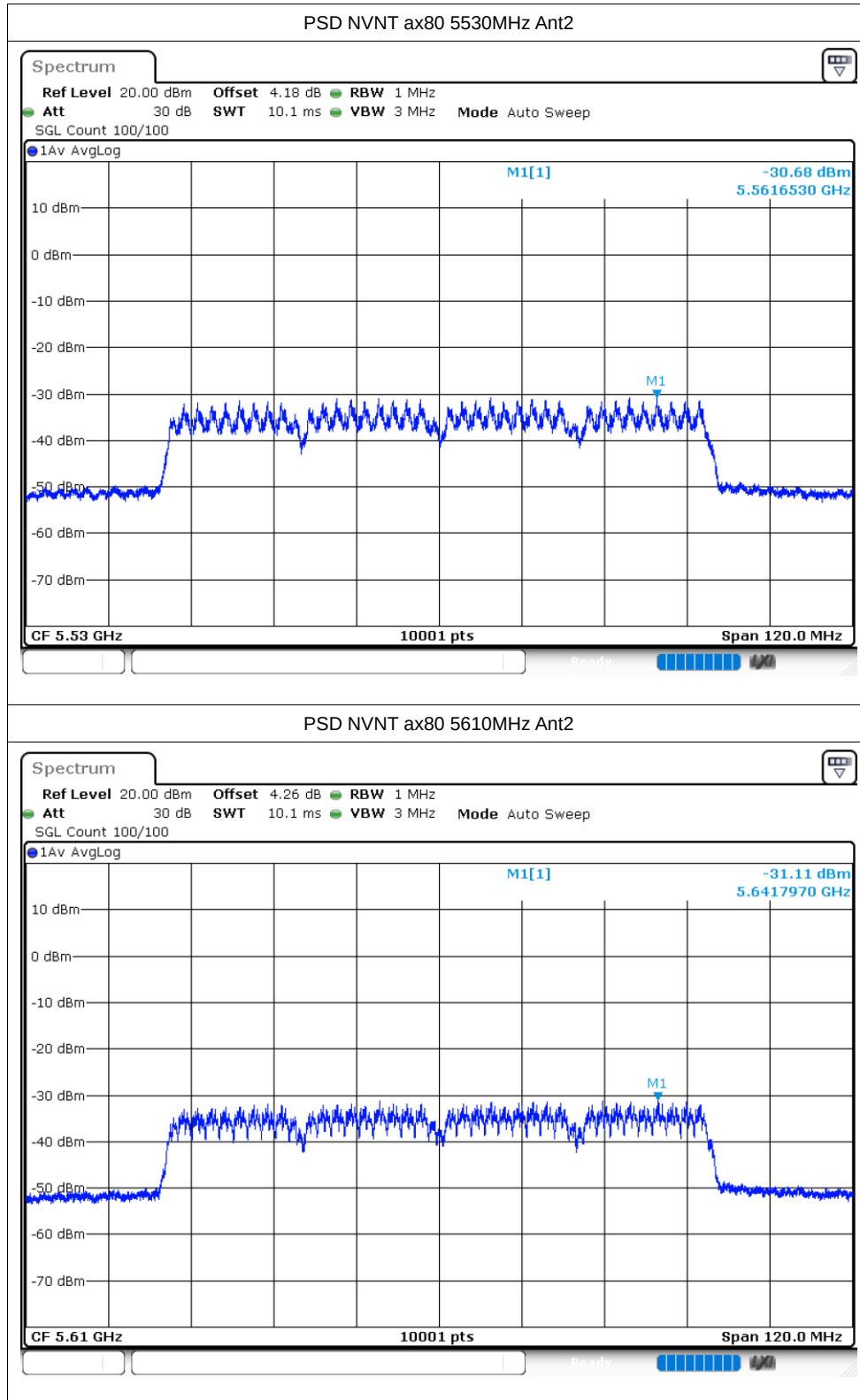










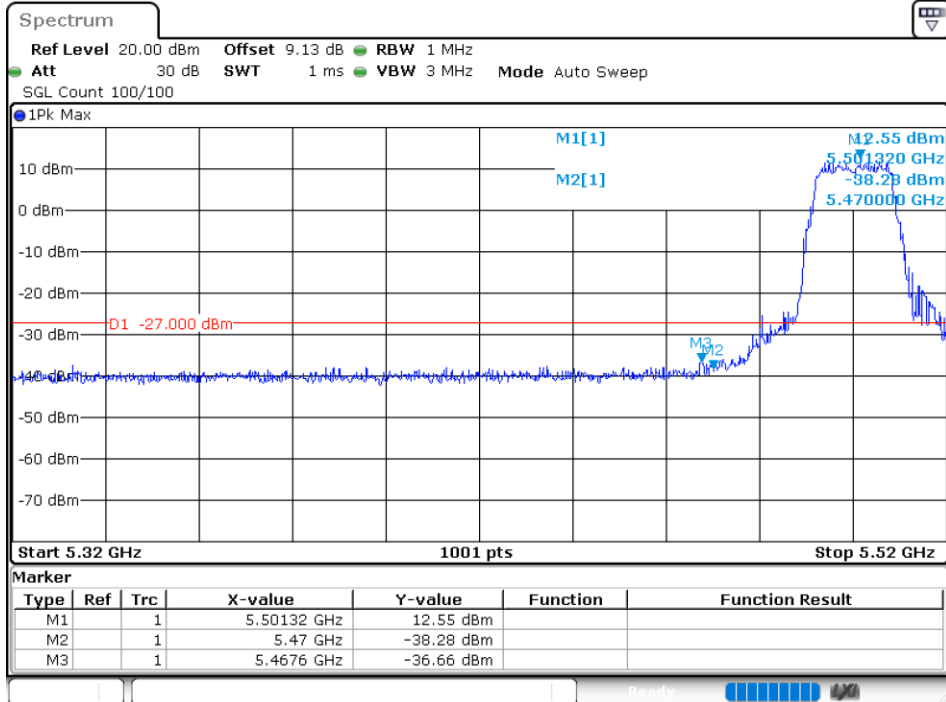


## Band Edge

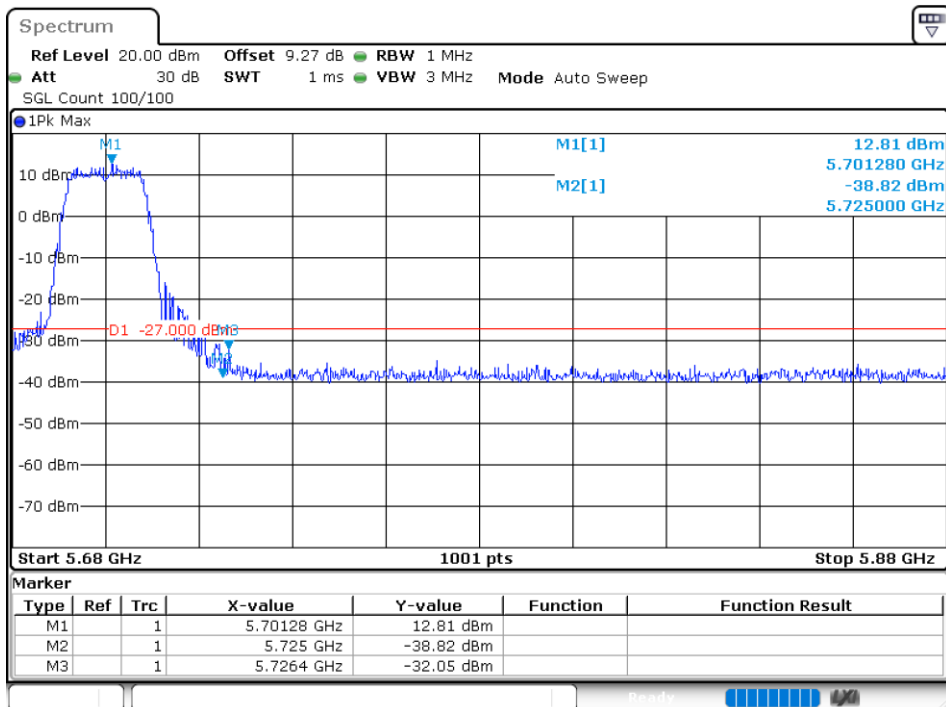
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5500            | Ant1    | -36.66          | -27         | Pass    |
| NVNT      | a    | 5700            | Ant1    | -32.04          | -27         | Pass    |
| NVNT      | a    | 5500            | Ant2    | -37.29          | -27         | Pass    |
| NVNT      | a    | 5700            | Ant2    | -32.6           | -27         | Pass    |
| NVNT      | n20  | 5500            | Ant1    | -31.07          | -27         | Pass    |
| NVNT      | n20  | 5700            | Ant1    | -32.64          | -27         | Pass    |
| NVNT      | n20  | 5500            | Ant2    | -35.78          | -27         | Pass    |
| NVNT      | n20  | 5700            | Ant2    | -29.7           | -27         | Pass    |
| NVNT      | n40  | 5510            | Ant1    | -27.73          | -27         | Pass    |
| NVNT      | n40  | 5670            | Ant1    | -34.95          | -27         | Pass    |
| NVNT      | n40  | 5510            | Ant2    | -32.73          | -27         | Pass    |
| NVNT      | n40  | 5670            | Ant2    | -33.59          | -27         | Pass    |
| NVNT      | ac20 | 5500            | Ant1    | -33.96          | -27         | Pass    |
| NVNT      | ac20 | 5700            | Ant1    | -31.05          | -27         | Pass    |
| NVNT      | ac20 | 5500            | Ant2    | -36.45          | -27         | Pass    |
| NVNT      | ac20 | 5700            | Ant2    | -29.31          | -27         | Pass    |
| NVNT      | ac40 | 5510            | Ant1    | -28.42          | -27         | Pass    |
| NVNT      | ac40 | 5670            | Ant1    | -35.6           | -27         | Pass    |
| NVNT      | ac40 | 5510            | Ant2    | -27.43          | -27         | Pass    |
| NVNT      | ac40 | 5670            | Ant2    | -33.79          | -27         | Pass    |
| NVNT      | ac80 | 5530            | Ant1    | -30.5           | -27         | Pass    |
| NVNT      | ac80 | 5610            | Ant1    | -36.5           | -27         | Pass    |
| NVNT      | ac80 | 5530            | Ant2    | -31.11          | -27         | Pass    |
| NVNT      | ac80 | 5610            | Ant2    | -37.26          | -27         | Pass    |
| NVNT      | ax20 | 5500            | Ant1    | -32.85          | -27         | Pass    |
| NVNT      | ax20 | 5700            | Ant1    | -29.89          | -27         | Pass    |
| NVNT      | ax20 | 5500            | Ant2    | -36.69          | -27         | Pass    |
| NVNT      | ax20 | 5700            | Ant2    | -32.1           | -27         | Pass    |
| NVNT      | ax40 | 5510            | Ant1    | -27.39          | -27         | Pass    |
| NVNT      | ax40 | 5670            | Ant1    | -34.96          | -27         | Pass    |
| NVNT      | ax40 | 5510            | Ant2    | -27.97          | -27         | Pass    |
| NVNT      | ax40 | 5670            | Ant2    | -33.18          | -27         | Pass    |
| NVNT      | ax80 | 5530            | Ant1    | -28.97          | -27         | Pass    |
| NVNT      | ax80 | 5610            | Ant1    | -36.96          | -27         | Pass    |
| NVNT      | ax80 | 5530            | Ant2    | -27.31          | -27         | Pass    |
| NVNT      | ax80 | 5610            | Ant2    | -36.45          | -27         | Pass    |

# Test Graphs

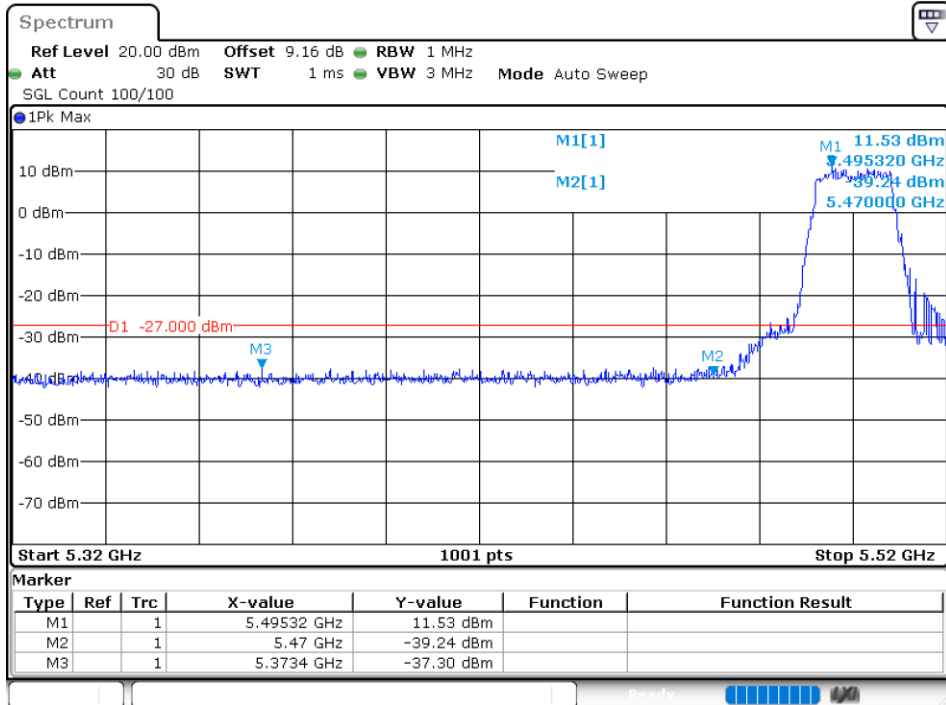
## Band Edge NVNT a 5500MHz Low Ant1



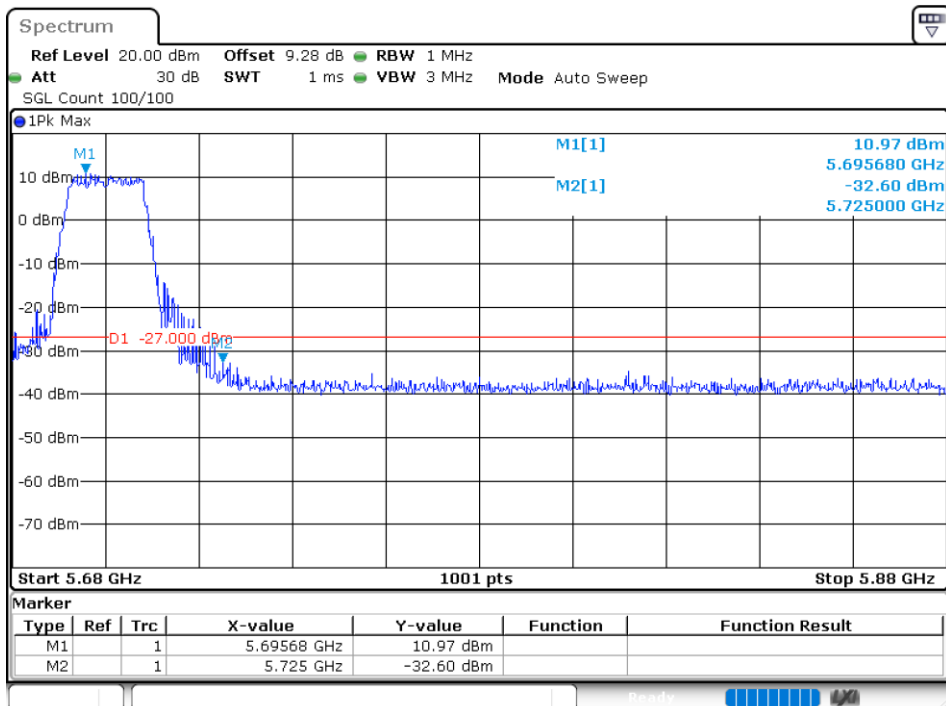
## Band Edge NVNT a 5700MHz High Ant1

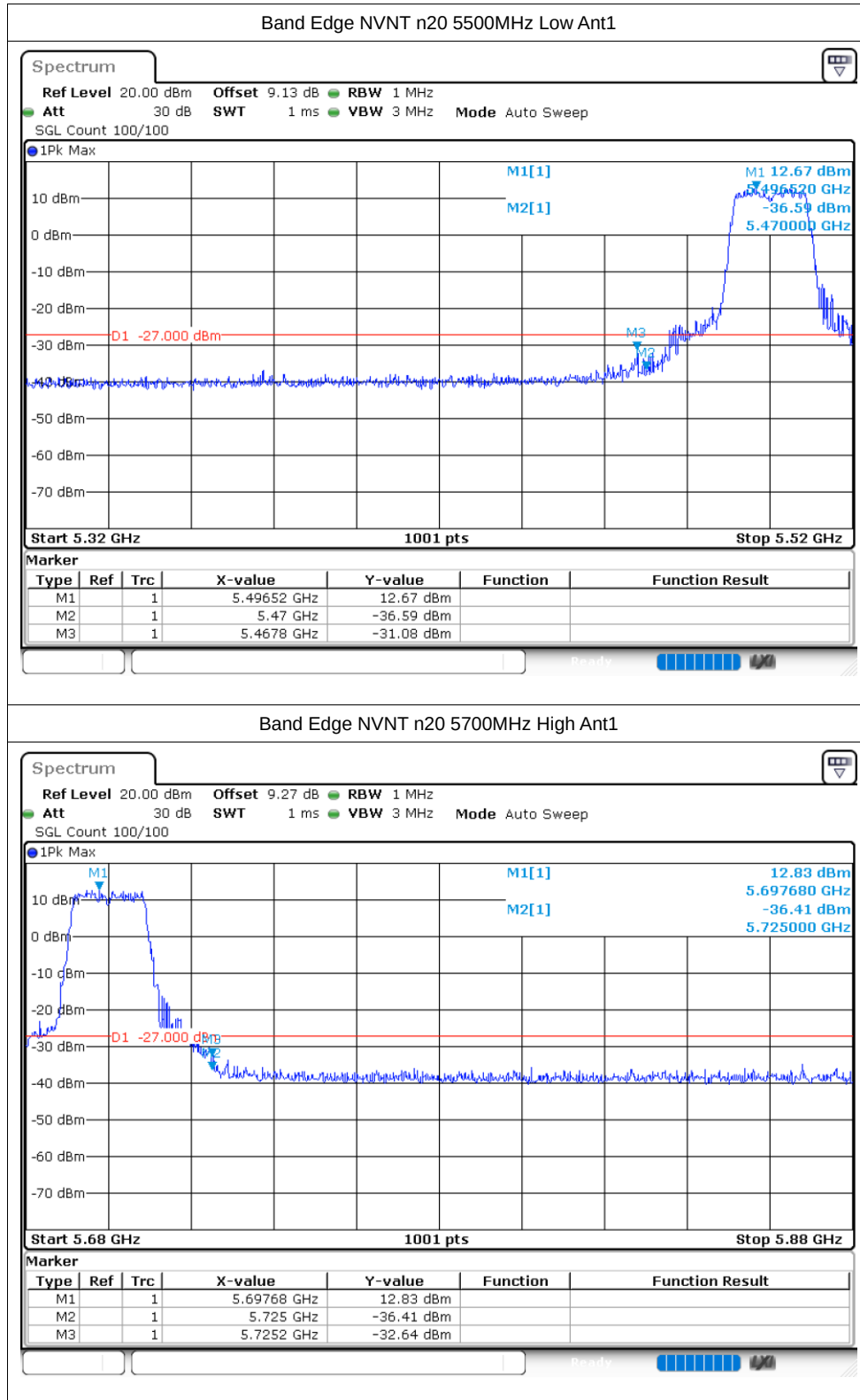


Band Edge NVNT a 5500MHz Low Ant2

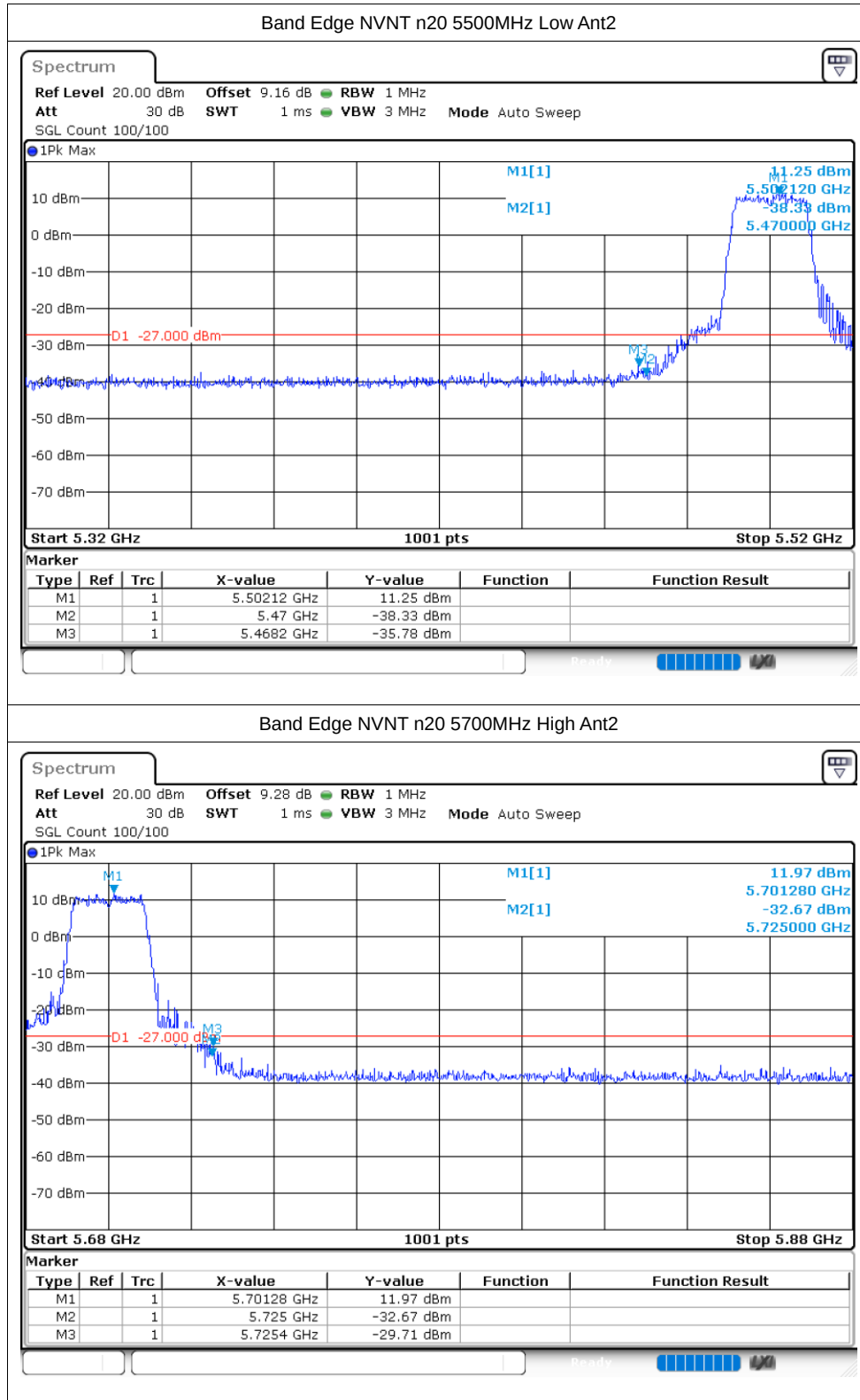


Band Edge NVNT a 5700MHz High Ant2

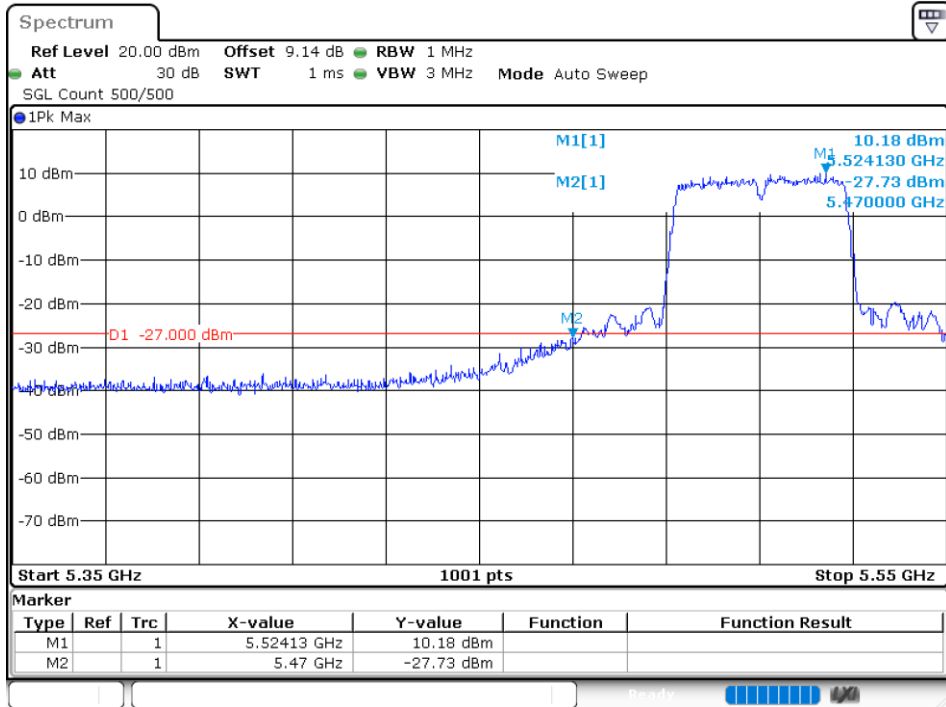








Band Edge NVNT n40 5510MHz Low Ant1



Band Edge NVNT n40 5670MHz High Ant1

