

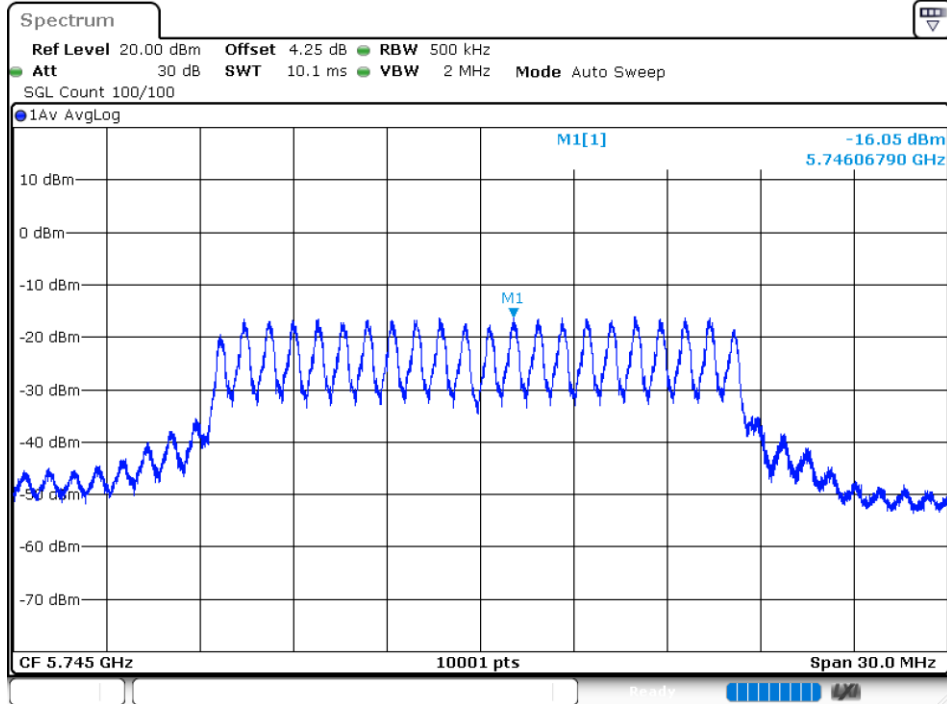
## Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | -16.05              | 1.69             | -14.36          | 30          | Pass    |
| NVNT      | a    | 5785            | Ant1    | -18.59              | 1.7              | -16.89          | 30          | Pass    |
| NVNT      | a    | 5825            | Ant1    | -15.8               | 0.38             | -15.42          | 30          | Pass    |
| NVNT      | a    | 5745            | Ant2    | -19.63              | 1.66             | -17.97          | 30          | Pass    |
| NVNT      | a    | 5785            | Ant2    | -16.49              | 1.67             | -14.82          | 30          | Pass    |
| NVNT      | a    | 5825            | Ant2    | -18.82              | 1.67             | -17.15          | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant1    | -20.6               | 1.79             | -18.81          | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant1    | -21.16              | 1.79             | -19.37          | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant1    | -17.67              | 0.42             | -17.25          | 30          | Pass    |
| NVNT      | n20  | 5745            | Ant2    | -20.6               | 1.76             | -18.84          | 30          | Pass    |
| NVNT      | n20  | 5785            | Ant2    | -18.67              | 1.76             | -16.91          | 30          | Pass    |
| NVNT      | n20  | 5825            | Ant2    | -19.53              | 1.76             | -17.77          | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant1    | -26.2               | 0.85             | -25.35          | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant1    | -25.7               | 0.63             | -25.07          | 30          | Pass    |
| NVNT      | n40  | 5755            | Ant2    | -27.52              | 2.56             | -24.96          | 30          | Pass    |
| NVNT      | n40  | 5795            | Ant2    | -26.38              | 2.57             | -23.81          | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | -23.71              | 1.94             | -21.77          | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | -23.35              | 1.94             | -21.41          | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | -21.71              | 1.94             | -19.77          | 30          | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | -21.08              | 1.9              | -19.18          | 30          | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | -21.18              | 1.91             | -19.27          | 30          | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | -21.56              | 1.91             | -19.65          | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | -28.19              | 2.81             | -25.38          | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | -28.93              | 2.81             | -26.12          | 30          | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | -26.26              | 2.79             | -23.47          | 30          | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | -29.75              | 2.82             | -26.93          | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -34.31              | 3.48             | -30.83          | 30          | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | -32.92              | 3.35             | -29.57          | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | -19.54              | 2.28             | -17.26          | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant1    | -24.75              | 2.28             | -22.47          | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | -22.56              | 2.28             | -20.28          | 30          | Pass    |
| NVNT      | ax20 | 5745            | Ant2    | -23.29              | 2.24             | -21.05          | 30          | Pass    |
| NVNT      | ax20 | 5785            | Ant2    | -22.7               | 2.25             | -20.45          | 30          | Pass    |
| NVNT      | ax20 | 5825            | Ant2    | -25                 | 2.25             | -22.75          | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | -25.57              | 2.59             | -22.98          | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | -28.07              | 2.58             | -25.49          | 30          | Pass    |
| NVNT      | ax40 | 5755            | Ant2    | -29.68              | 2.51             | -27.17          | 30          | Pass    |
| NVNT      | ax40 | 5795            | Ant2    | -29.38              | 2.51             | -26.87          | 30          | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | -33.61              | 3.05             | -30.56          | 30          | Pass    |
| NVNT      | ax80 | 5775            | Ant2    | -32.54              | 2.95             | -29.59          | 30          | Pass    |

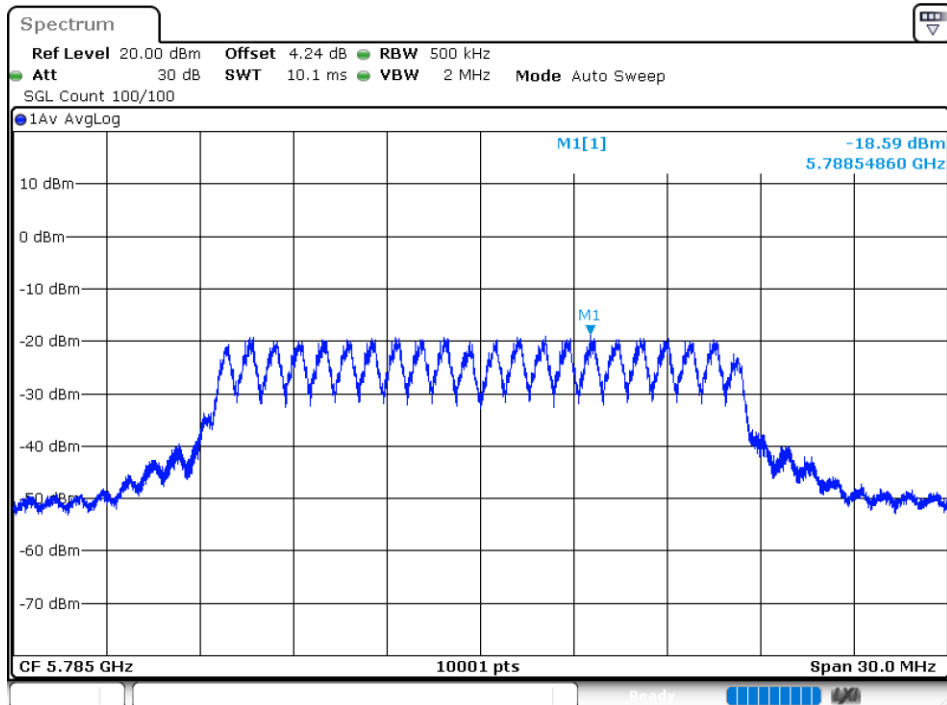


Test Graphs

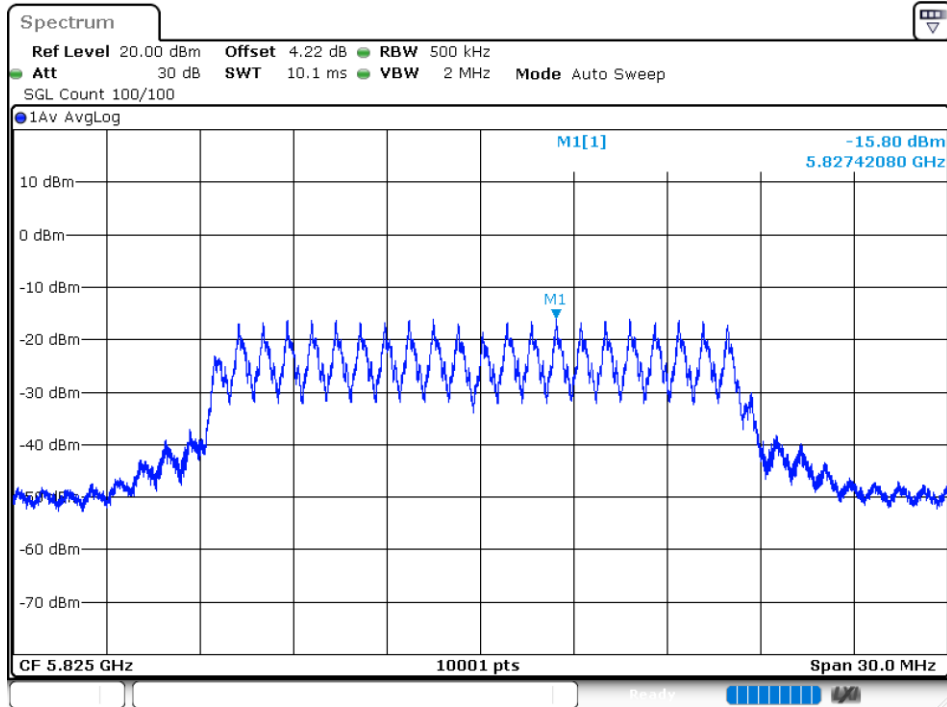
PSD NVNT a 5745MHz Ant1



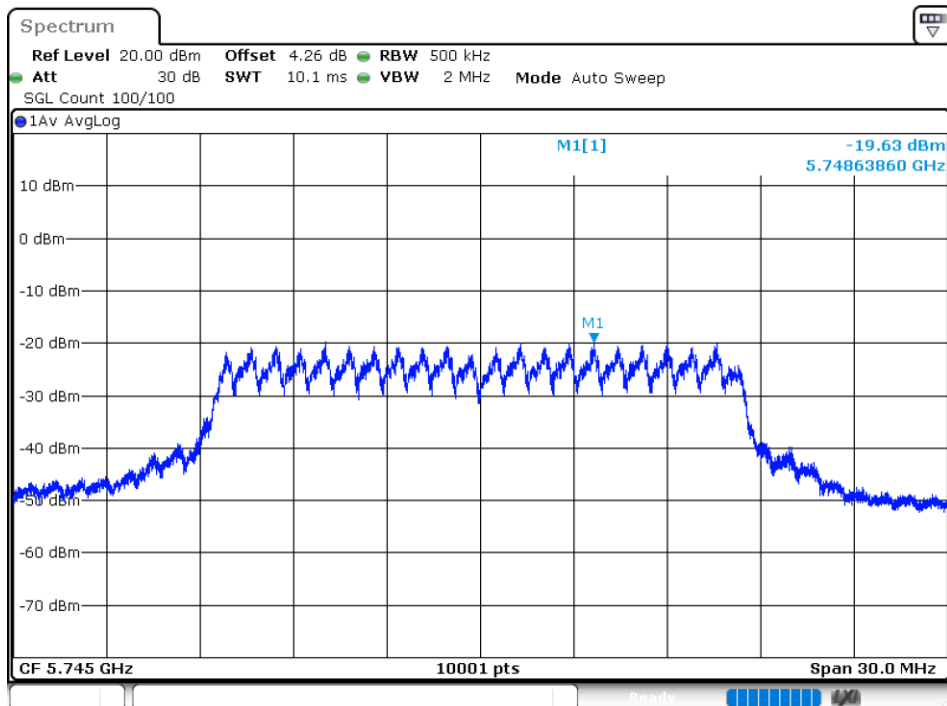
PSD NVNT a 5785MHz Ant1

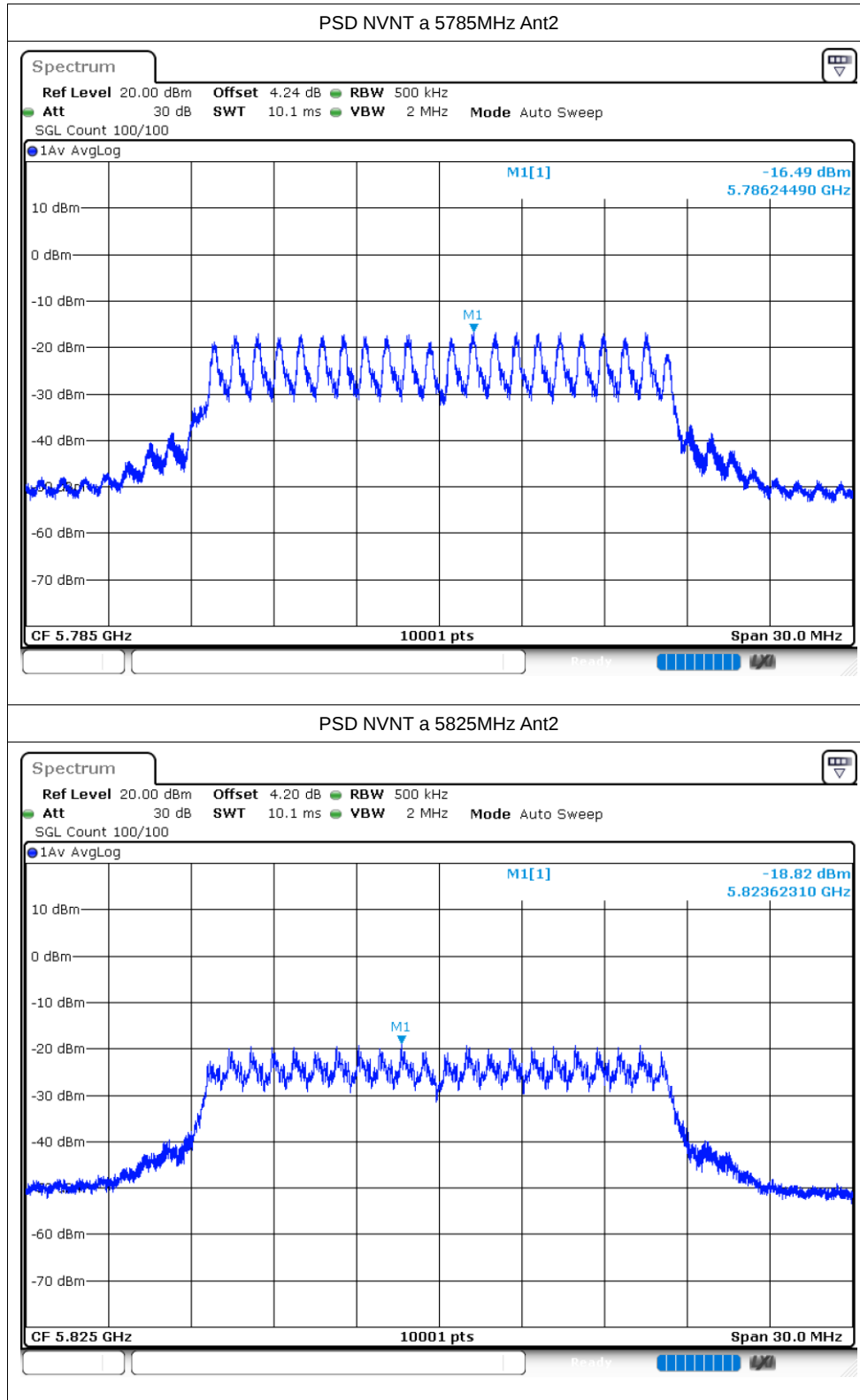


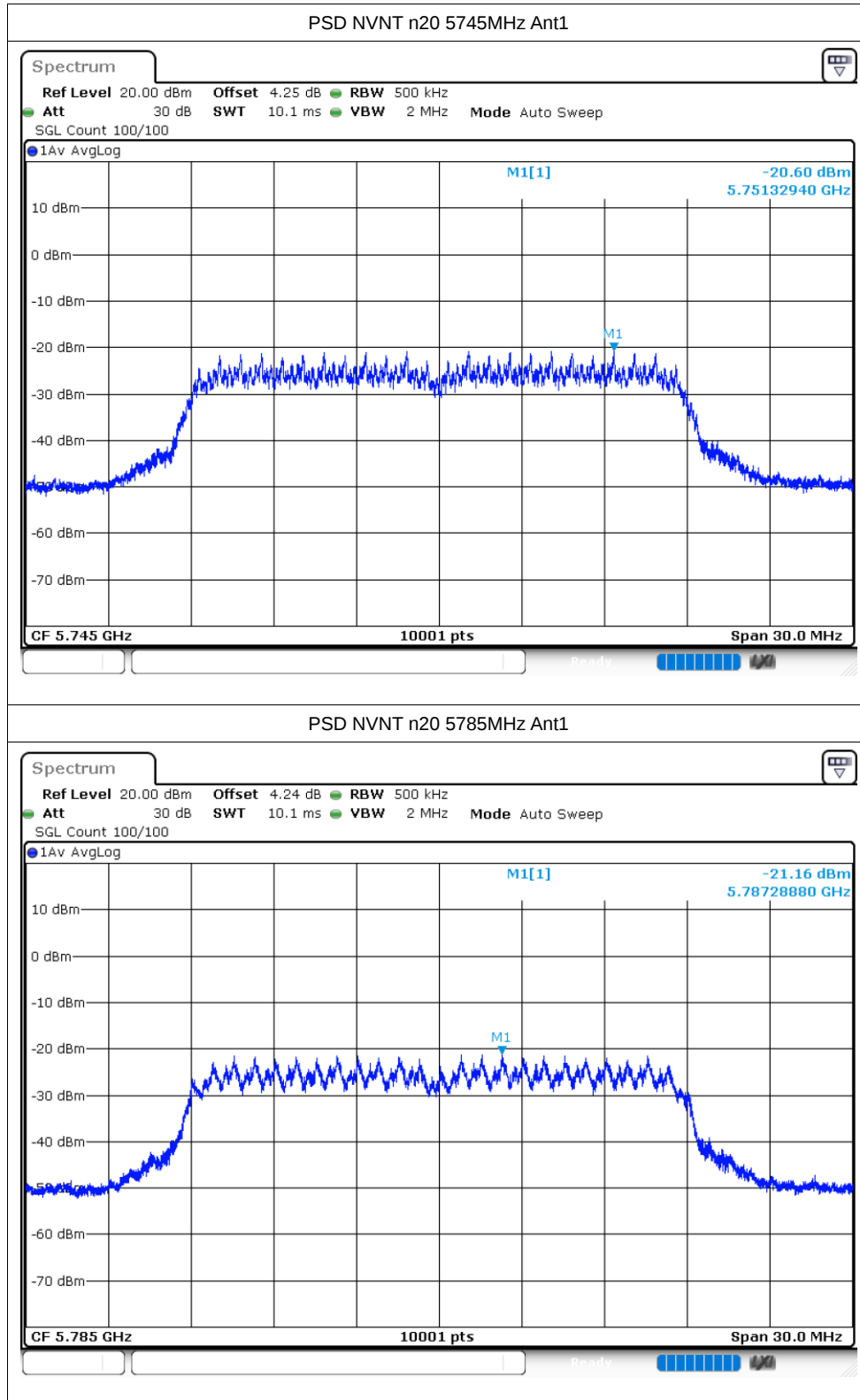
PSD NVNT a 5825MHz Ant1

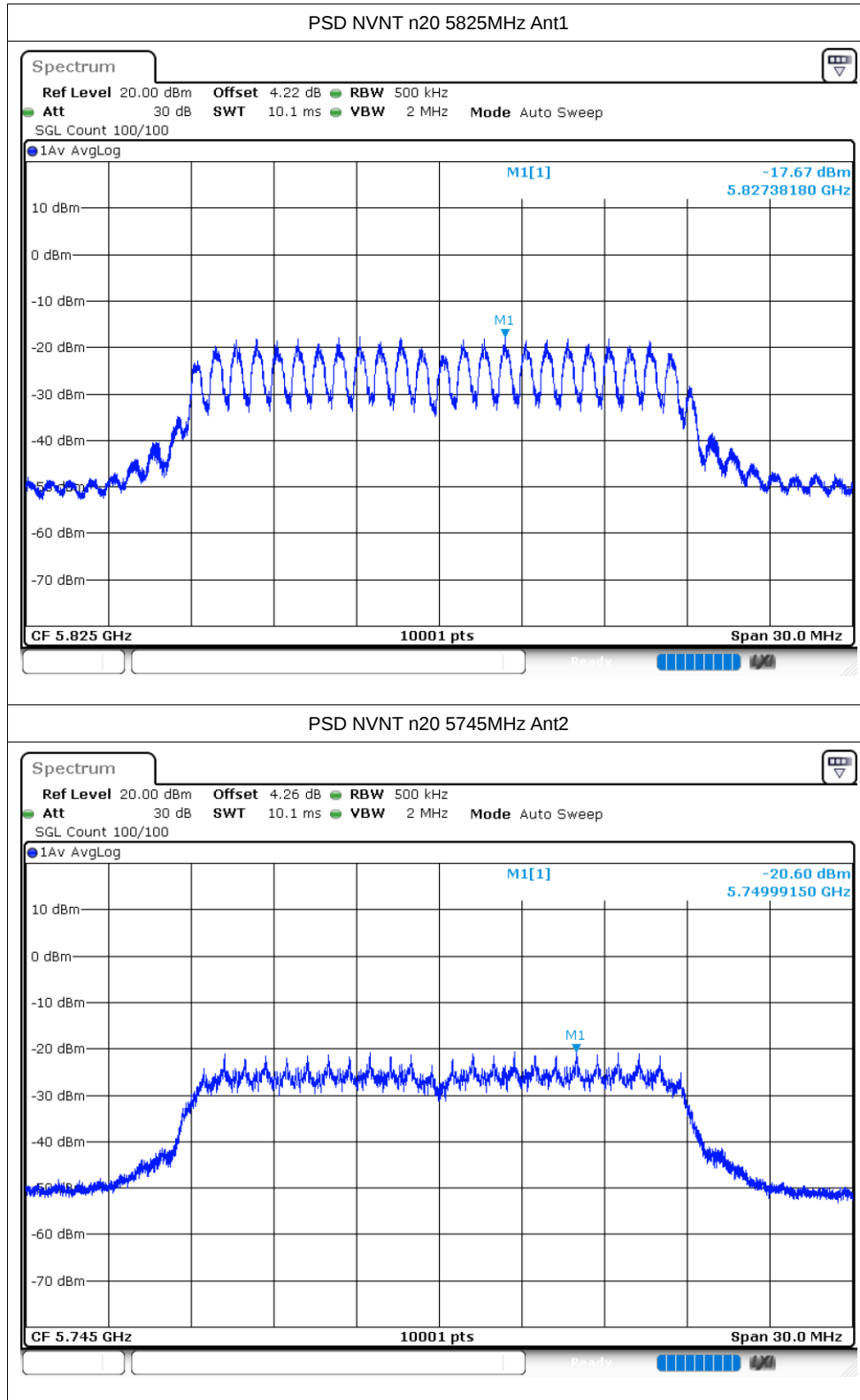


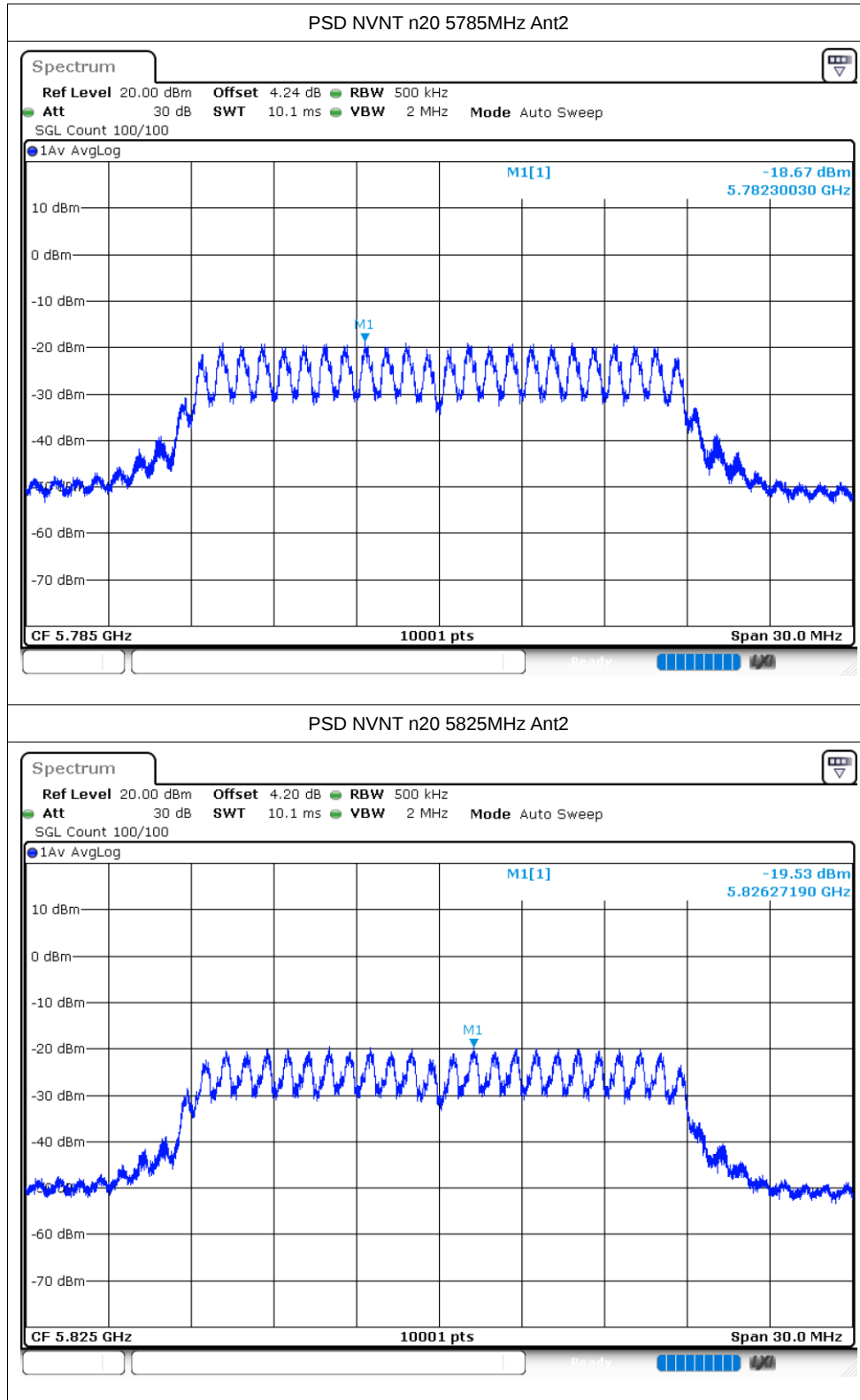
PSD NVNT a 5745MHz Ant2

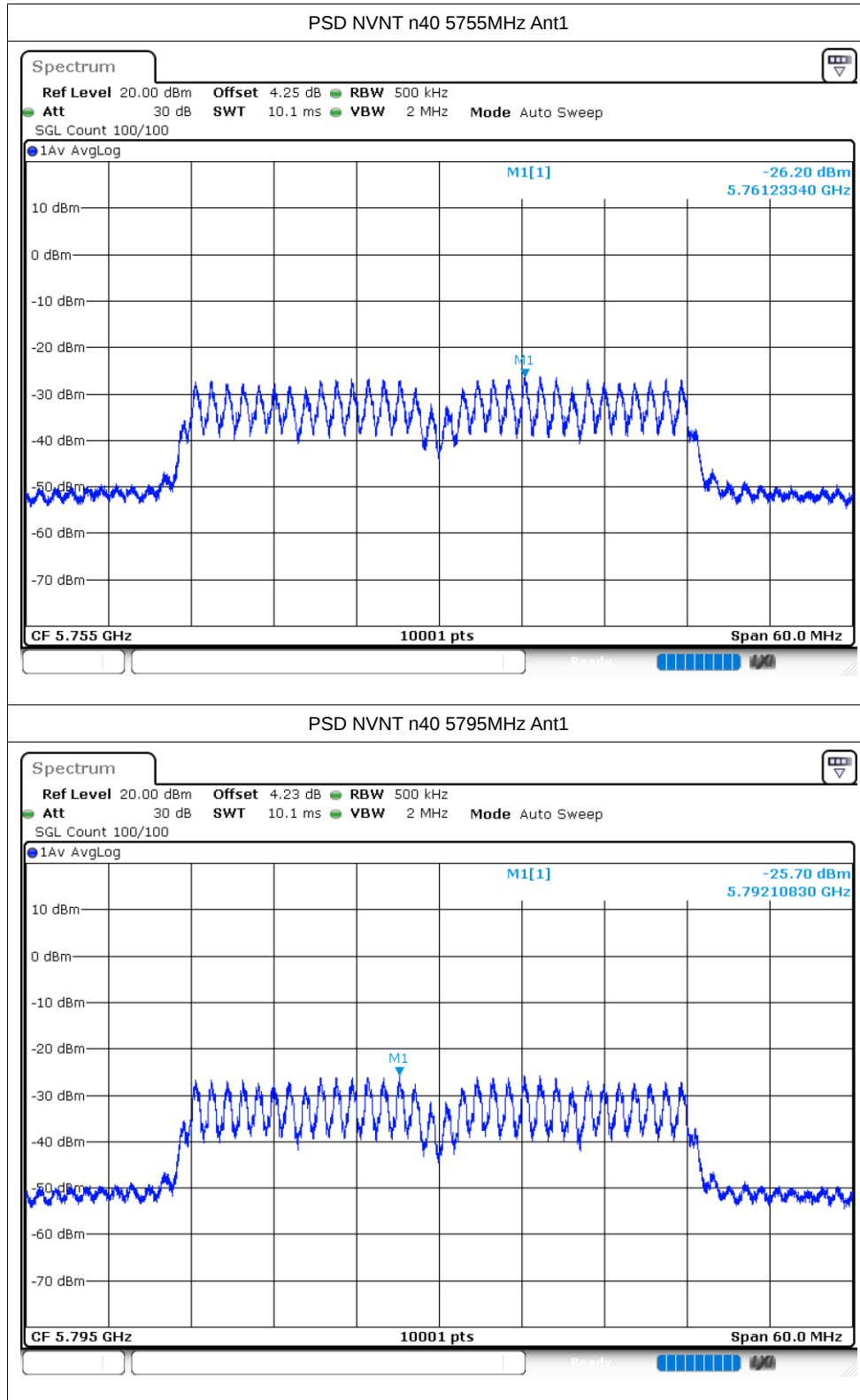


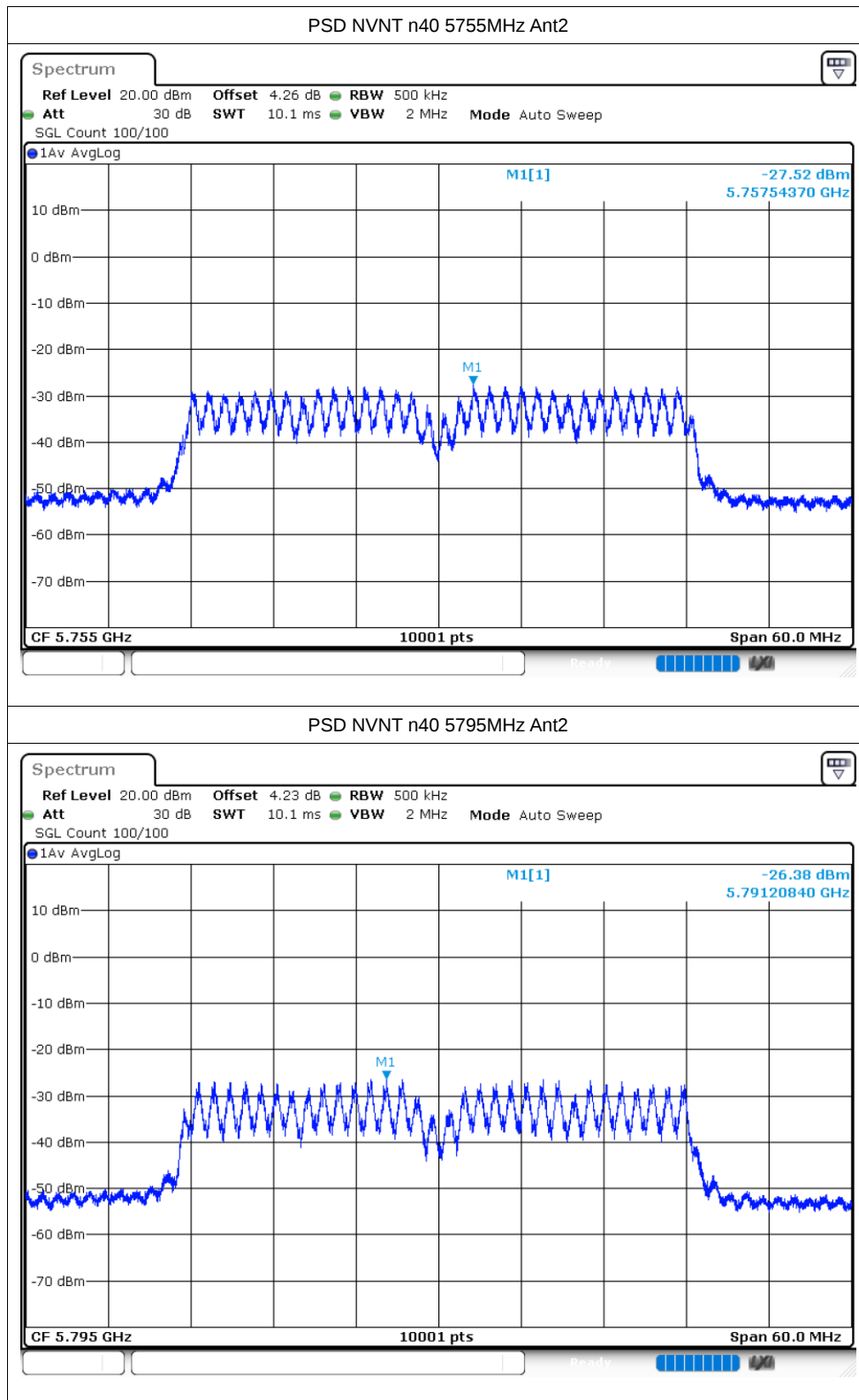


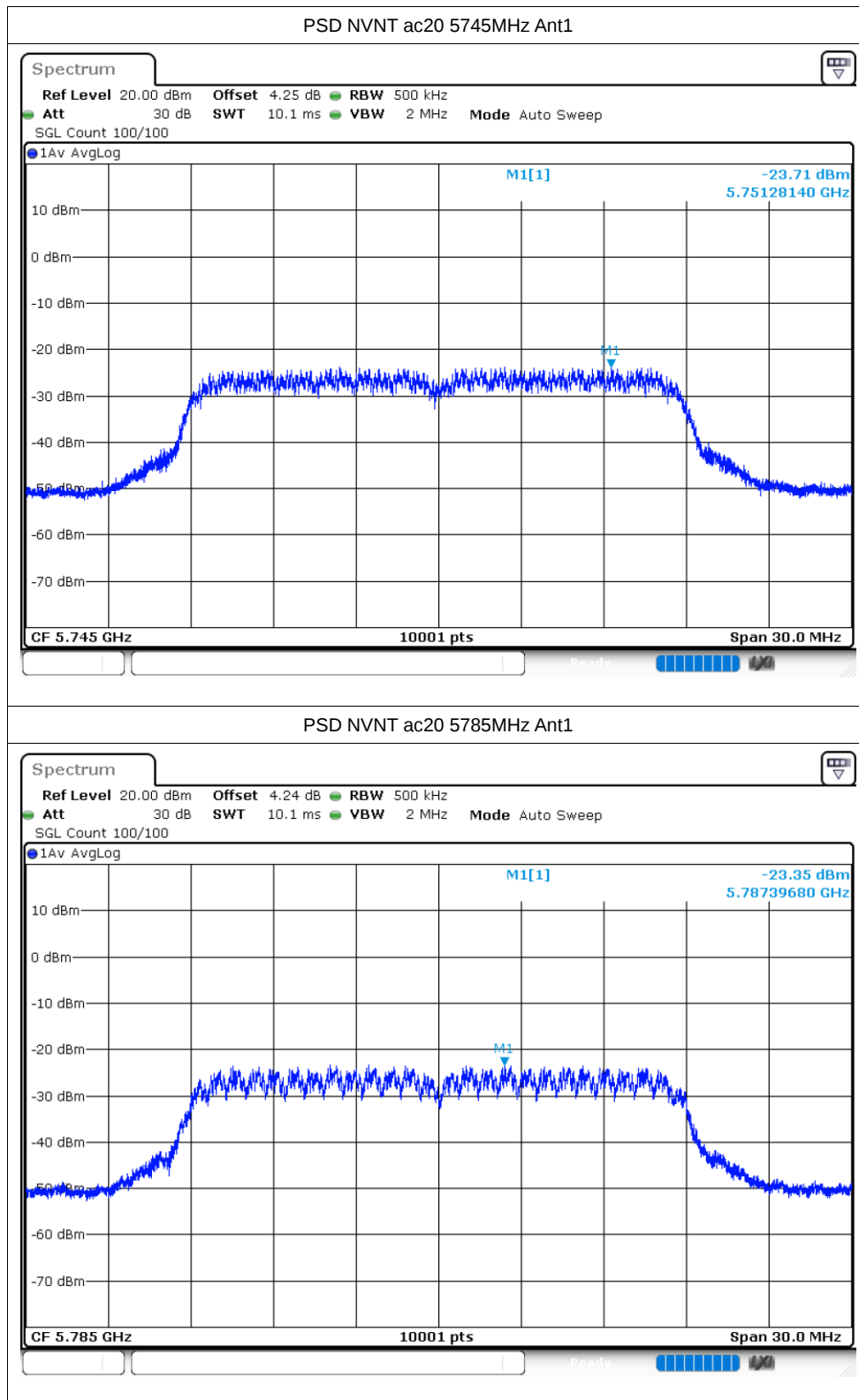


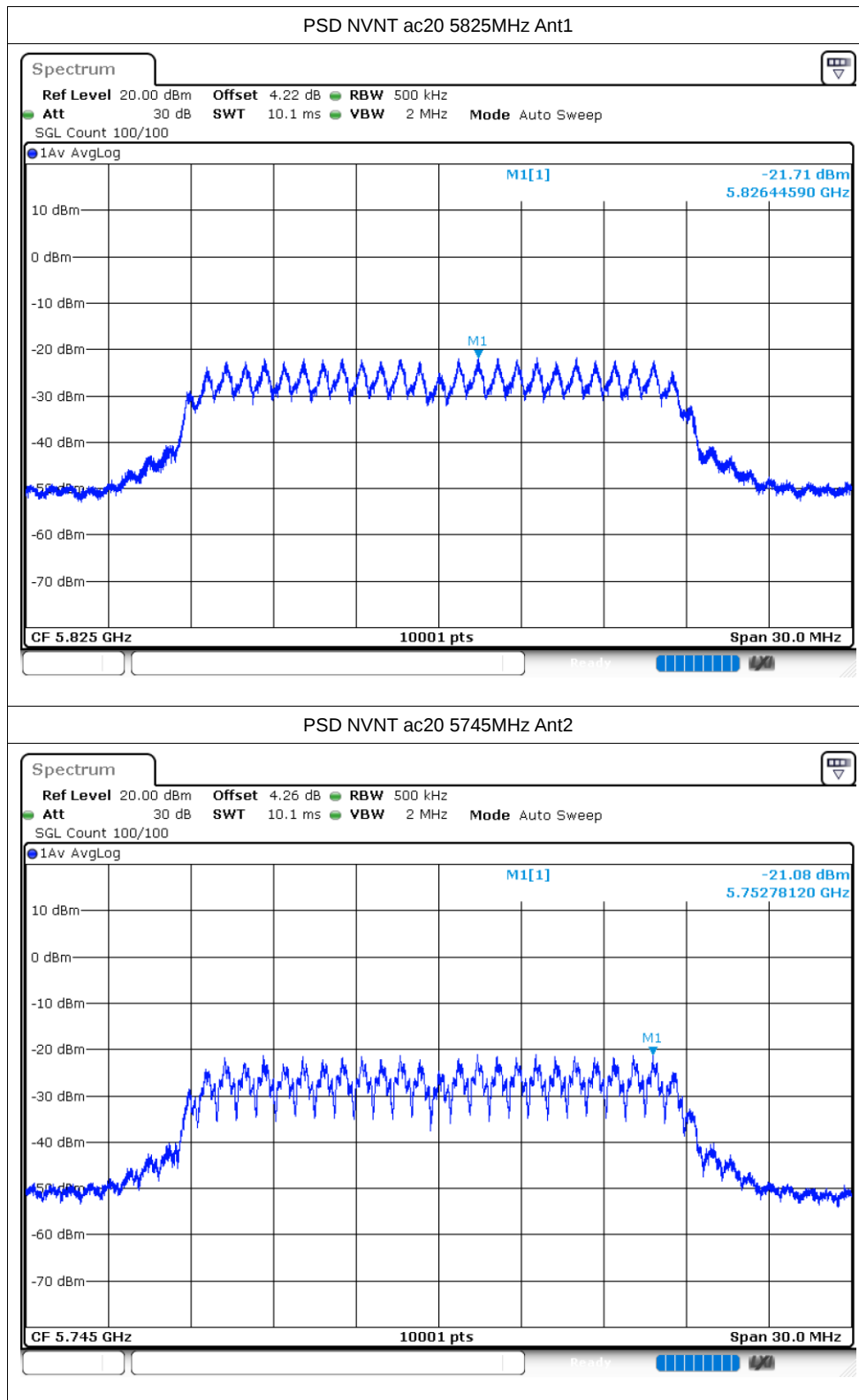


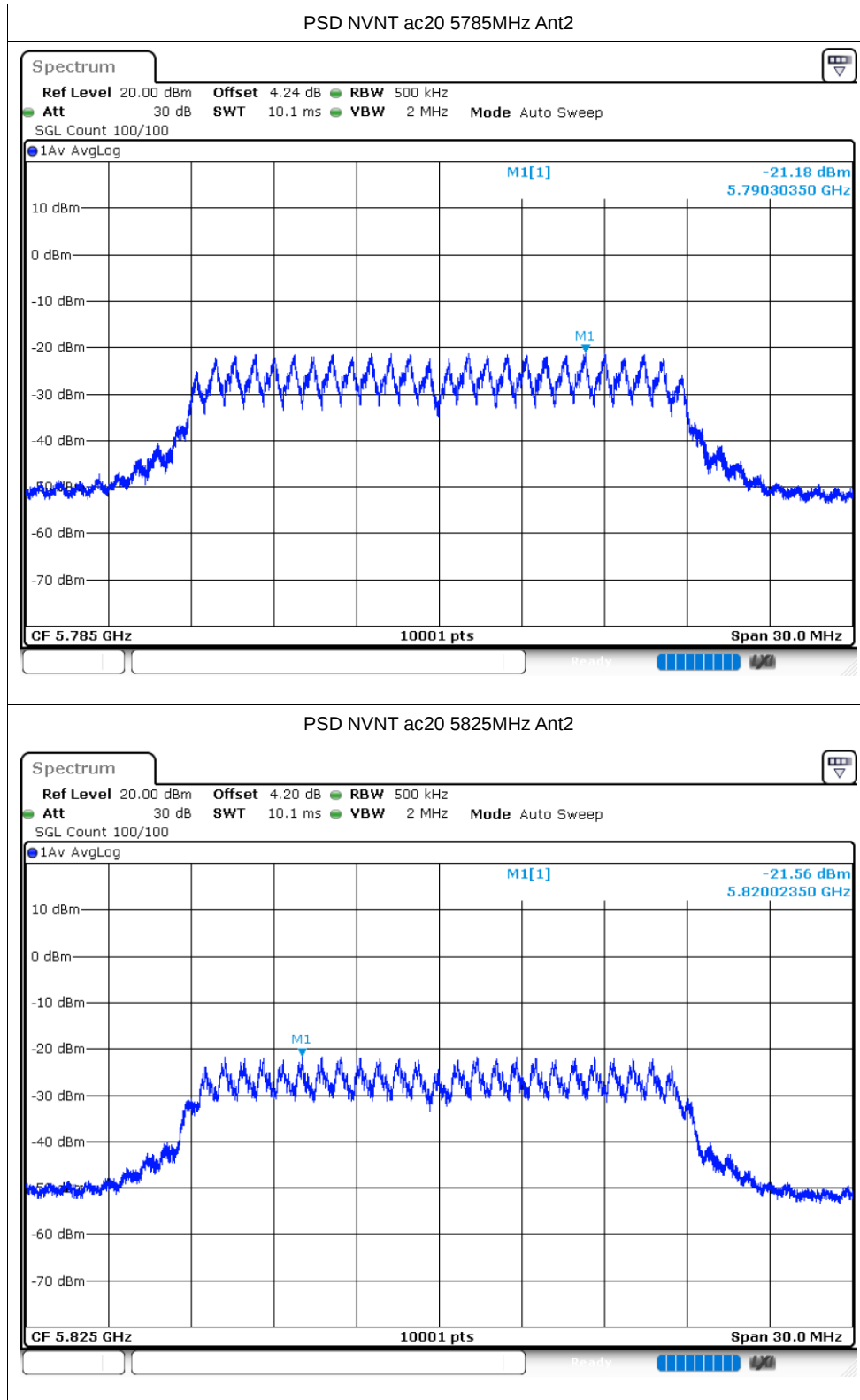


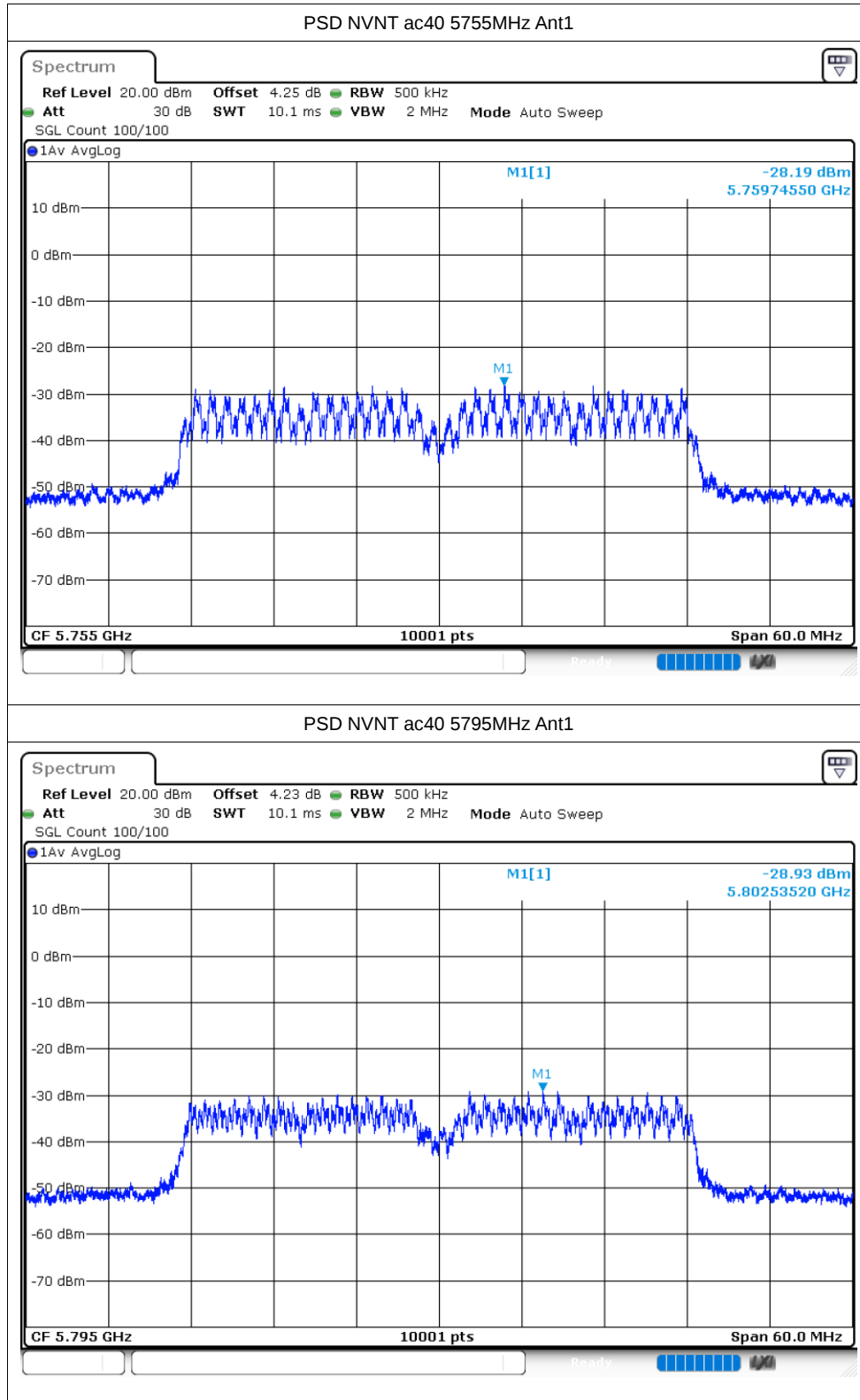


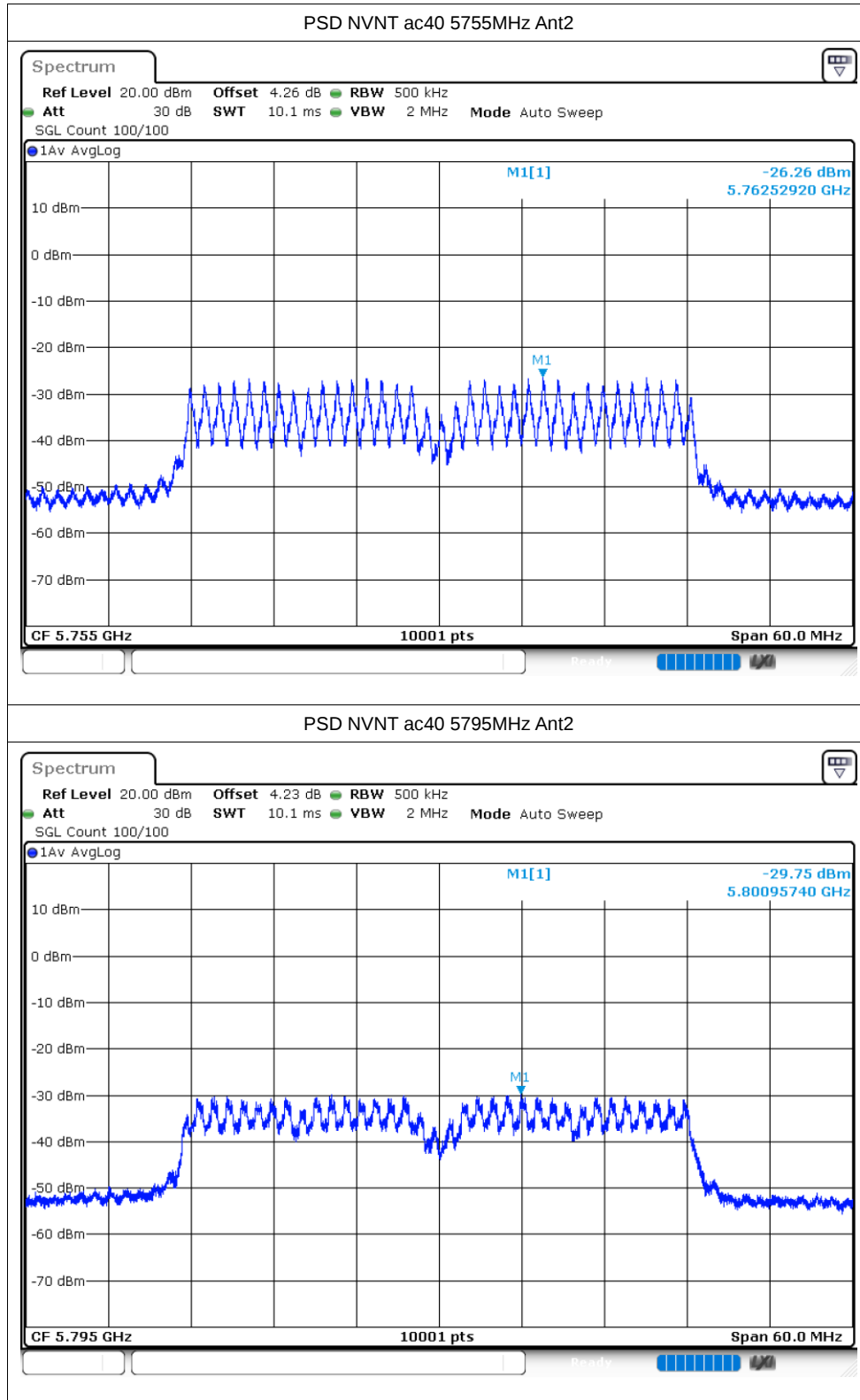


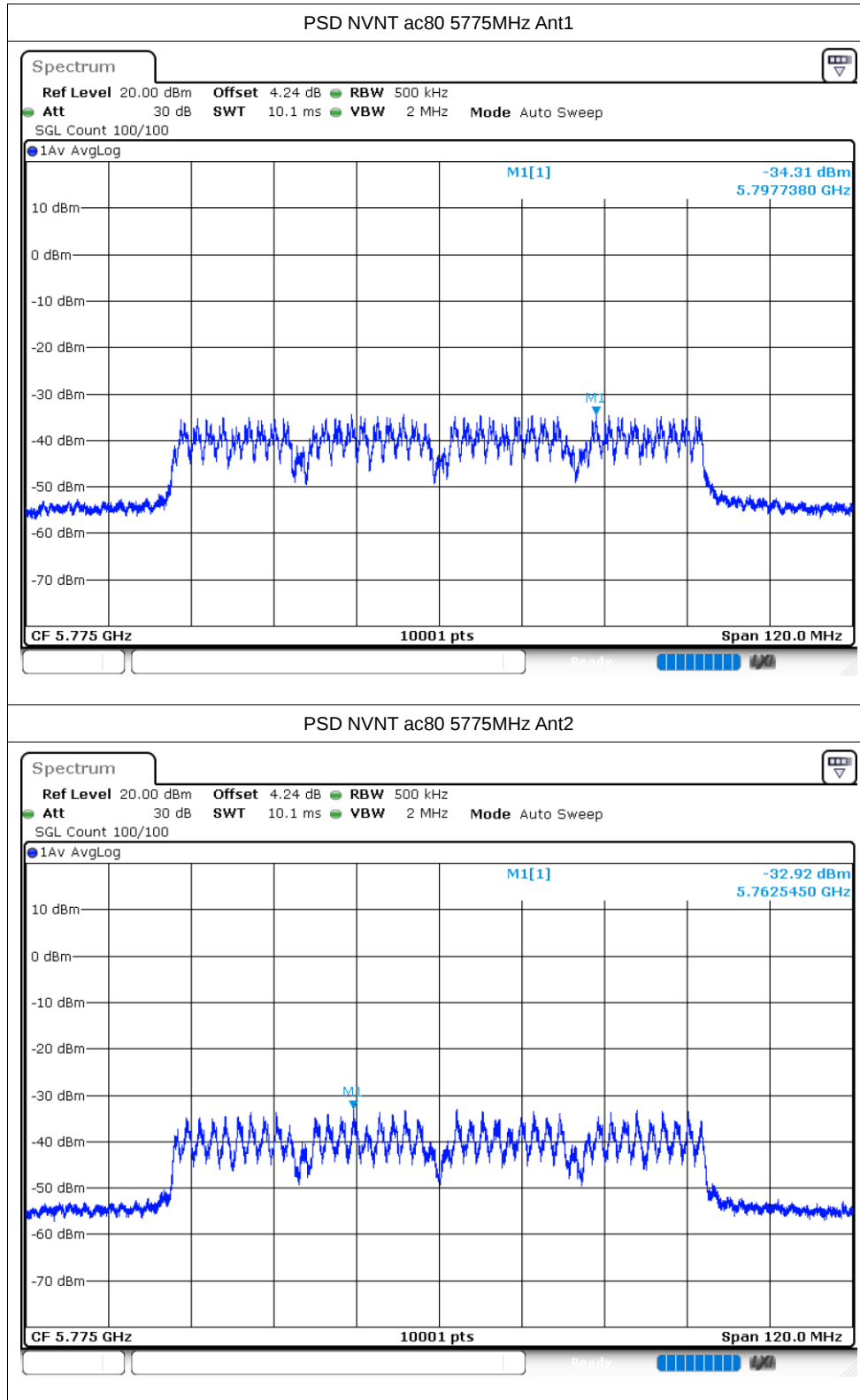


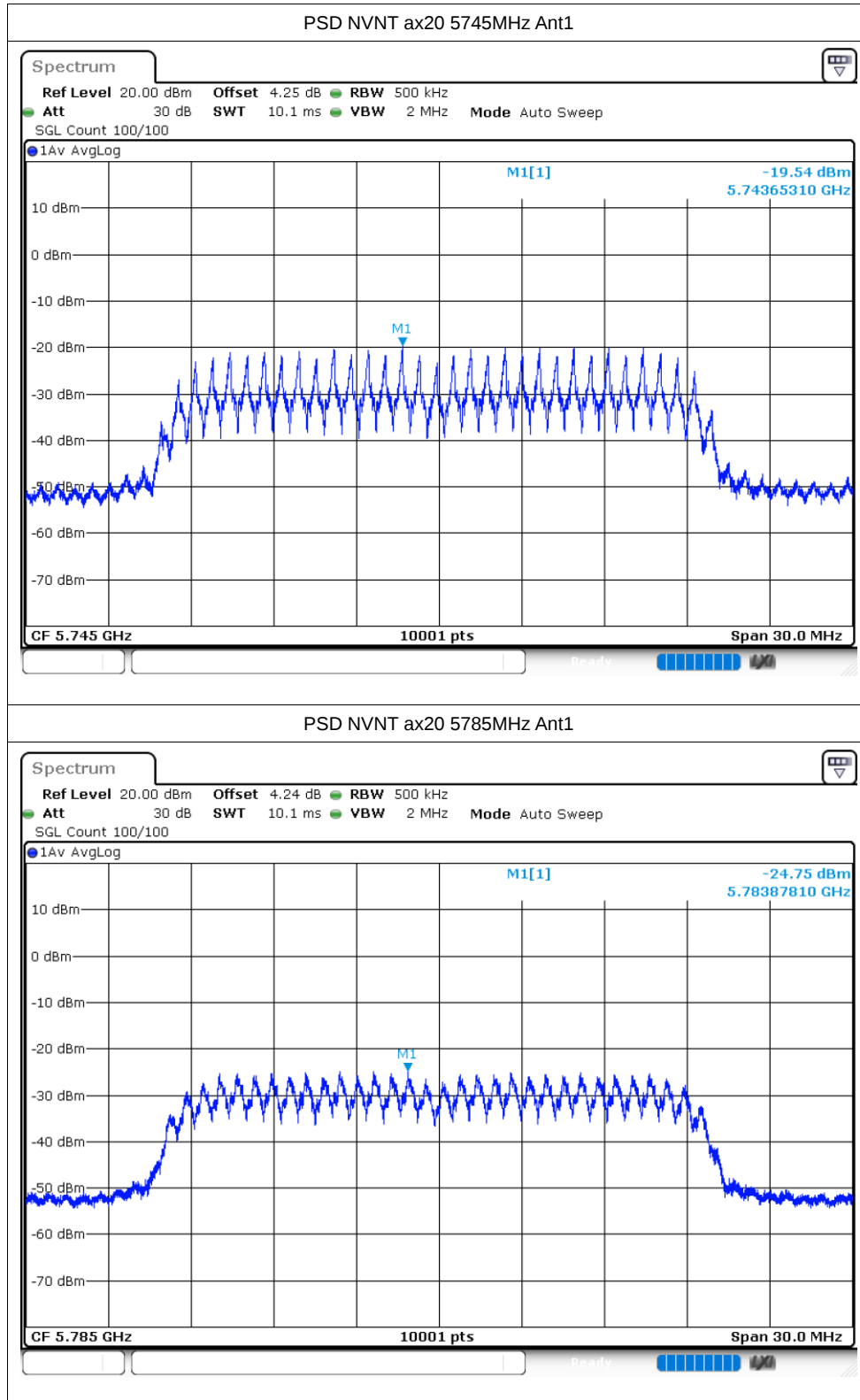


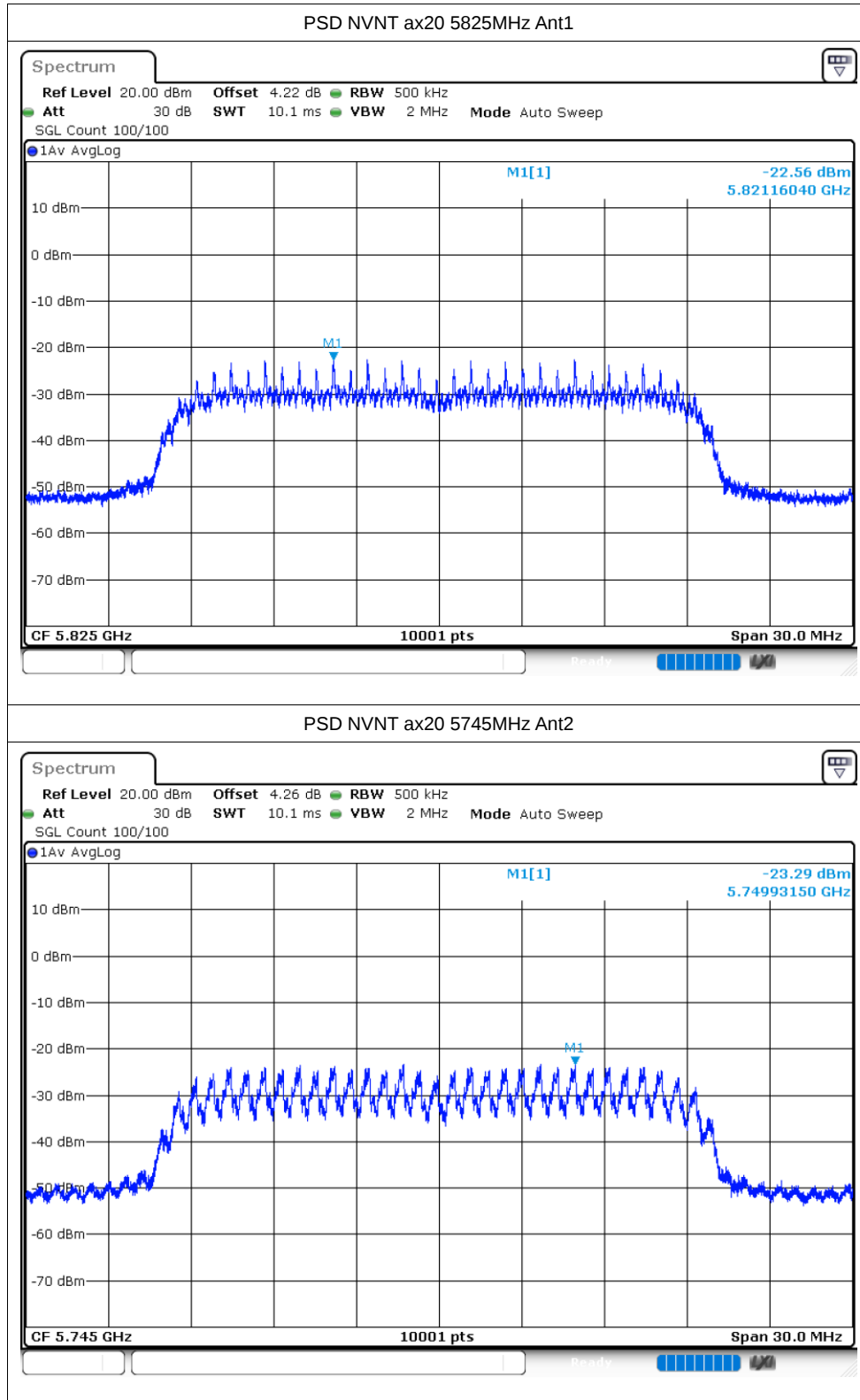


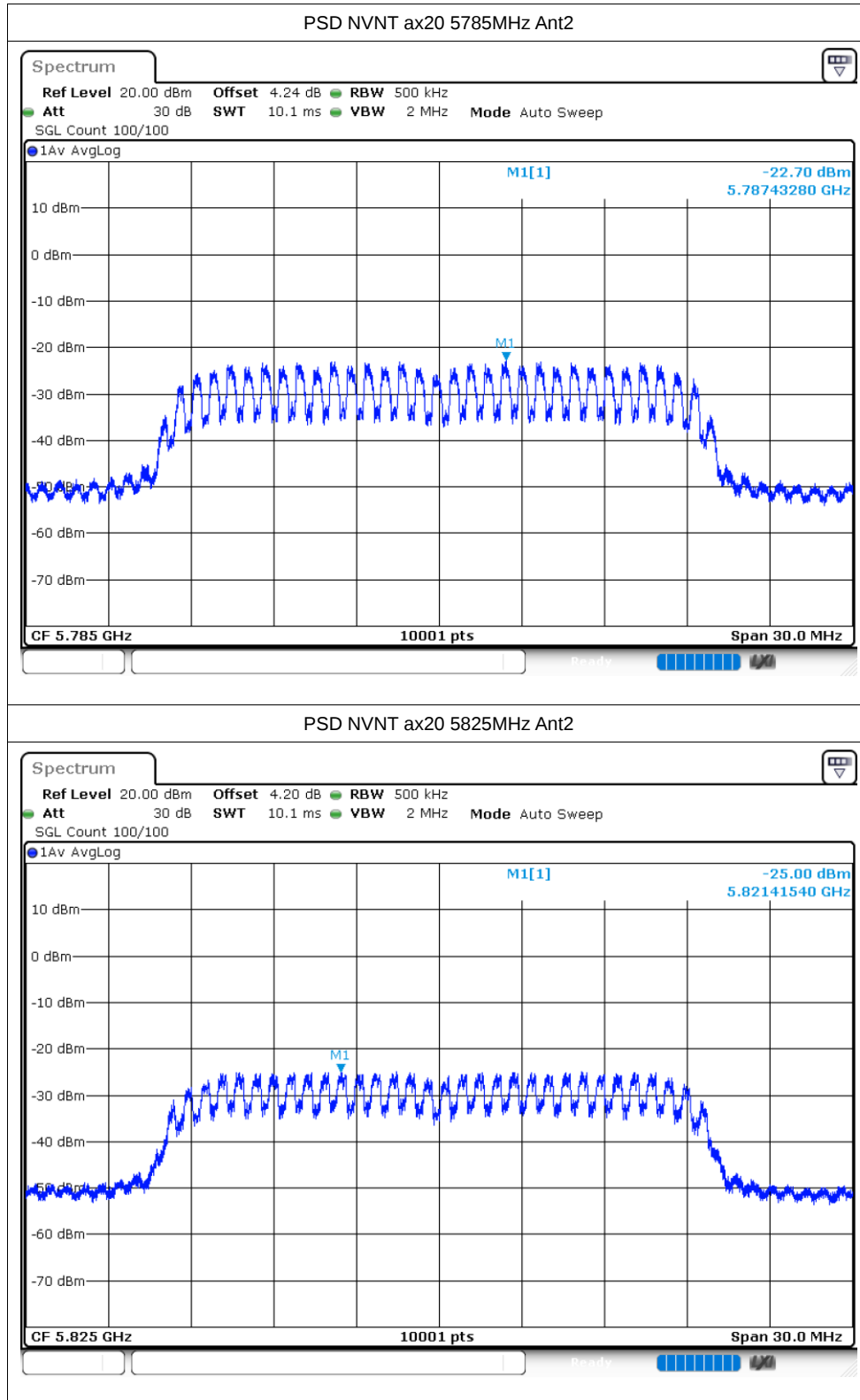


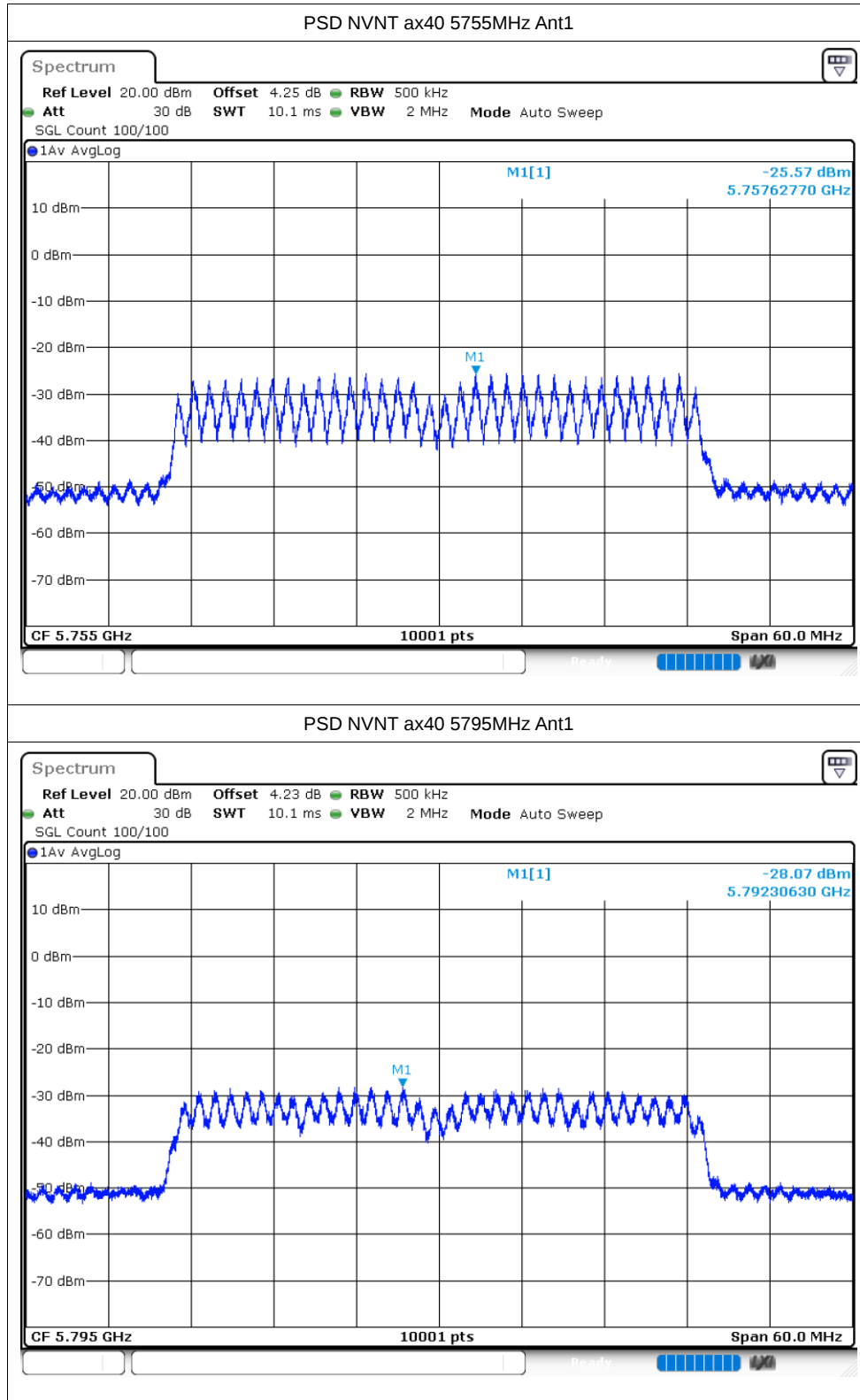


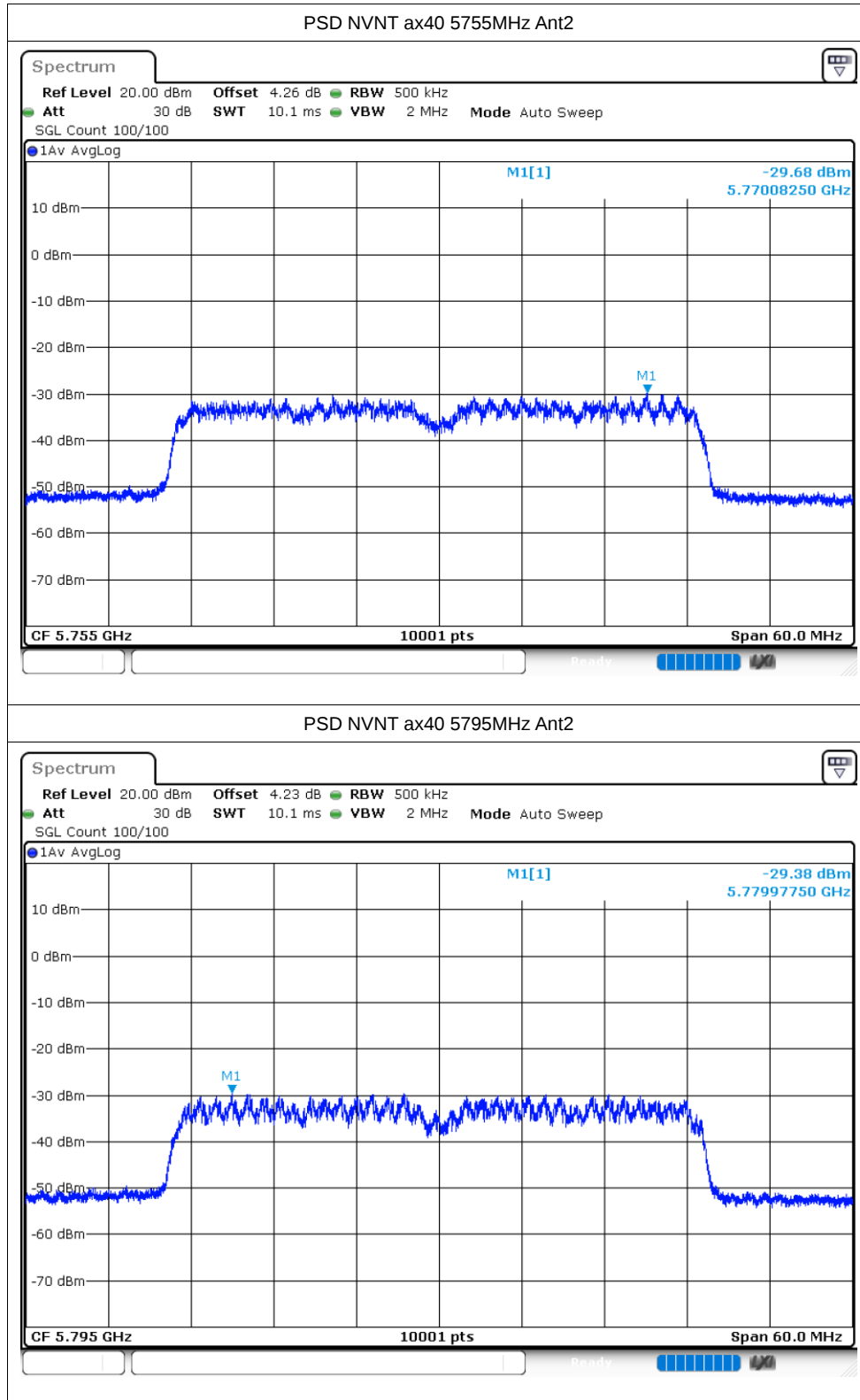


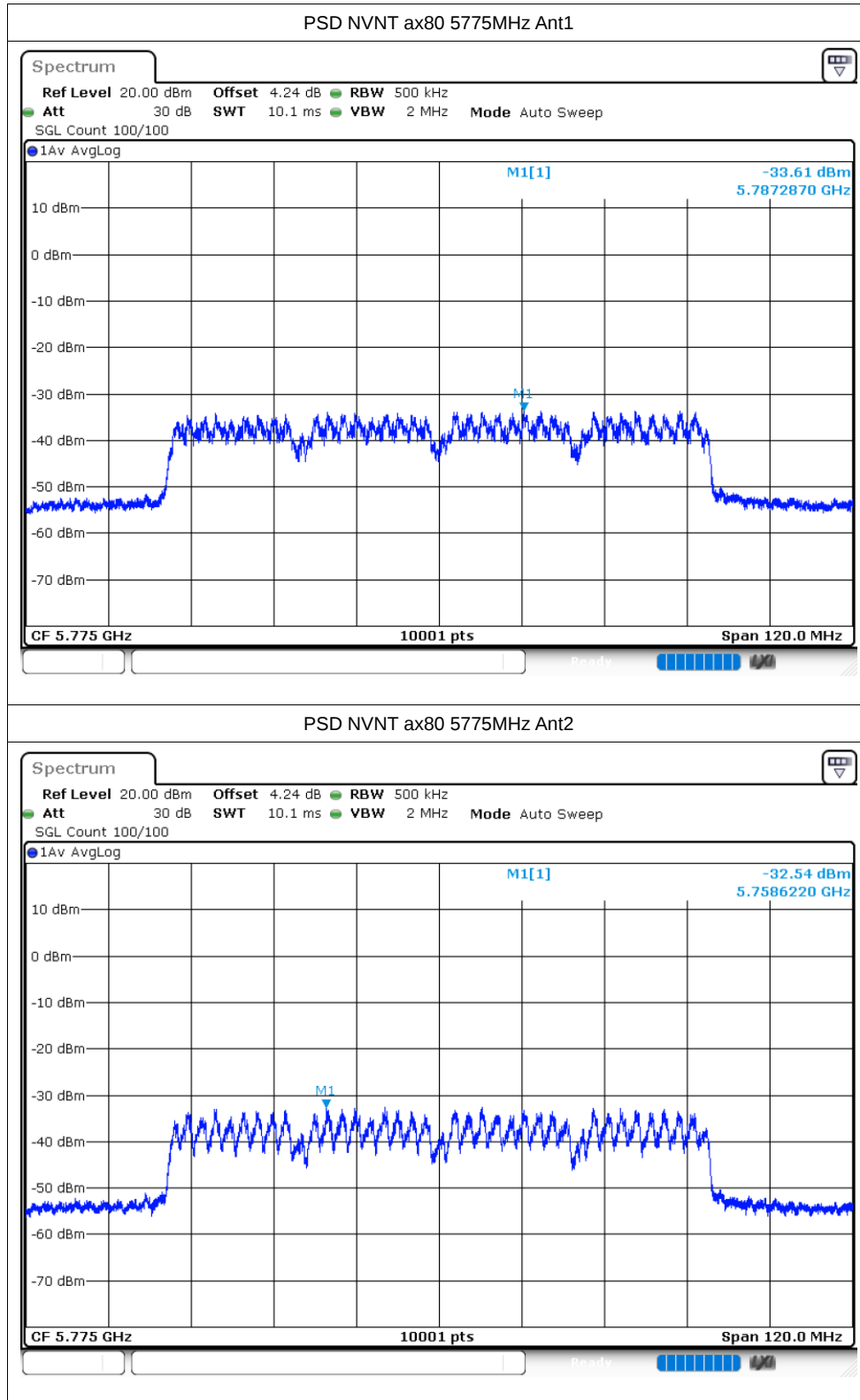










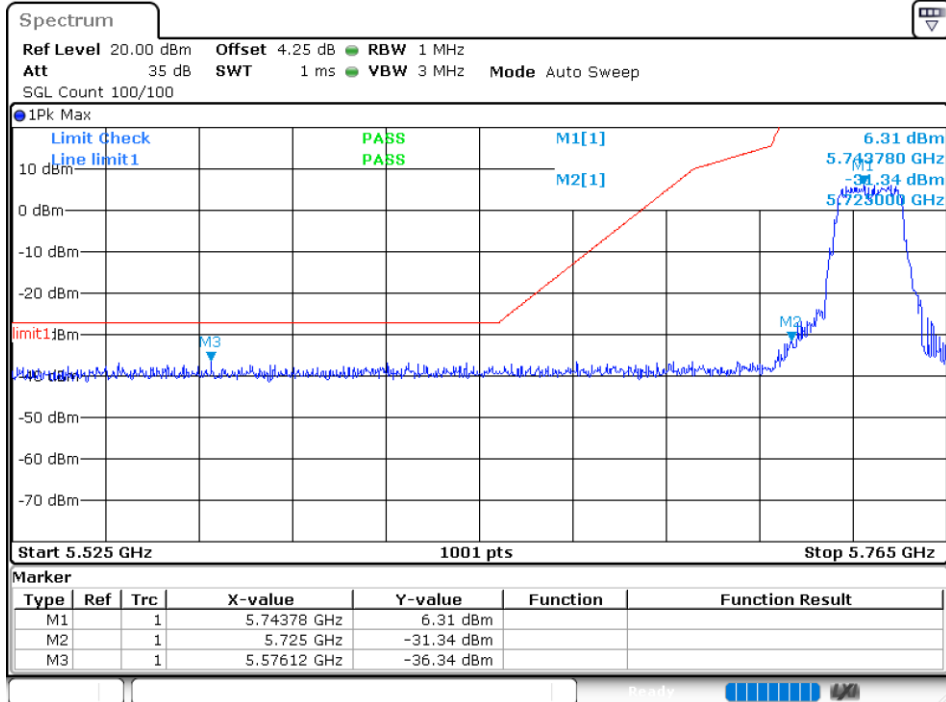


## Band Edge

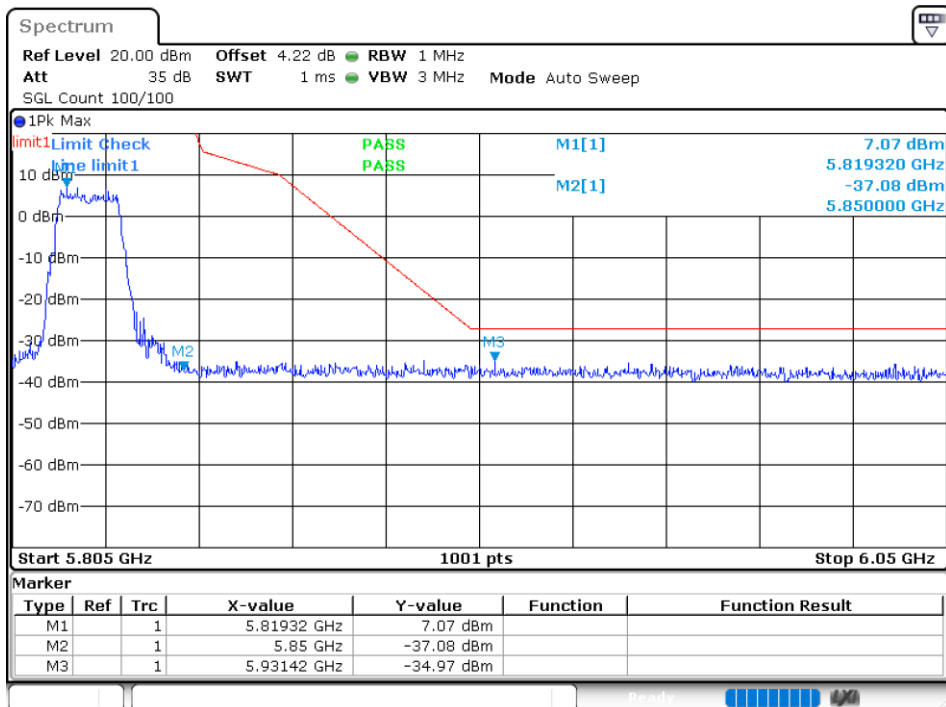
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | -36.33          | -27         | Pass    |
| NVNT      | a    | 5825            | Ant1    | -34.96          | -27         | Pass    |
| NVNT      | a    | 5745            | Ant2    | -36.74          | -27         | Pass    |
| NVNT      | a    | 5825            | Ant2    | -35.7           | -27         | Pass    |
| NVNT      | n20  | 5745            | Ant1    | -36.52          | -27         | Pass    |
| NVNT      | n20  | 5825            | Ant1    | -34.92          | -27         | Pass    |
| NVNT      | n20  | 5745            | Ant2    | -37.04          | -27         | Pass    |
| NVNT      | n20  | 5825            | Ant2    | -36             | -27         | Pass    |
| NVNT      | n40  | 5755            | Ant1    | -35.75          | -27         | Pass    |
| NVNT      | n40  | 5795            | Ant1    | -35.49          | -27         | Pass    |
| NVNT      | n40  | 5755            | Ant2    | -36.22          | -27         | Pass    |
| NVNT      | n40  | 5795            | Ant2    | -36.07          | -27         | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | -36.3           | -27         | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | -34.49          | -27         | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | -37.04          | -27         | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | -35.01          | -27         | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | -36.13          | -27         | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | -35.41          | -27         | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | -36.86          | -27         | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | -36.29          | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -31.87          | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -40.4           | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | -36.21          | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | -35.67          | -27         | Pass    |
| NVNT      | ax20 | 5745            | Ant1    | -42.54          | -27         | Pass    |
| NVNT      | ax20 | 5825            | Ant1    | -40.89          | -27         | Pass    |
| NVNT      | ax20 | 5745            | Ant2    | -37.52          | -27         | Pass    |
| NVNT      | ax20 | 5825            | Ant2    | -36.28          | -27         | Pass    |
| NVNT      | ax40 | 5755            | Ant1    | -41.82          | -27         | Pass    |
| NVNT      | ax40 | 5795            | Ant1    | -41.83          | -27         | Pass    |
| NVNT      | ax40 | 5755            | Ant2    | -36.6           | -27         | Pass    |
| NVNT      | ax40 | 5795            | Ant2    | -36.07          | -27         | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | -41.68          | -27         | Pass    |
| NVNT      | ax80 | 5775            | Ant1    | -40.21          | -27         | Pass    |
| NVNT      | ax80 | 5775            | Ant2    | -37.01          | -27         | Pass    |
| NVNT      | ax80 | 5775            | Ant2    | -35.86          | -27         | Pass    |

Test Graphs

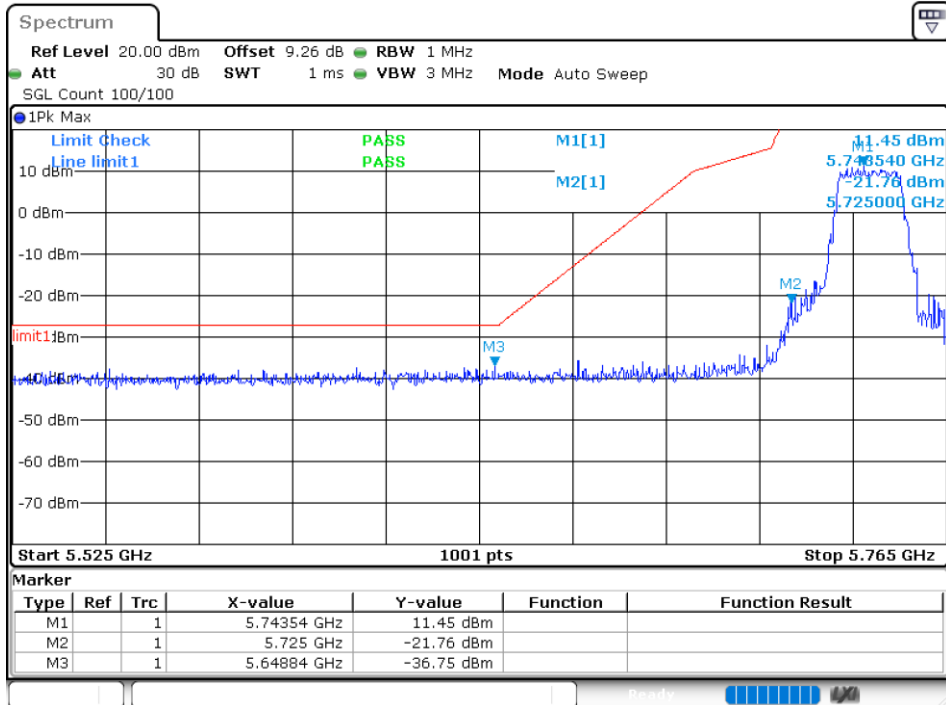
Band Edge NVNT a 5745MHz Low Ant1



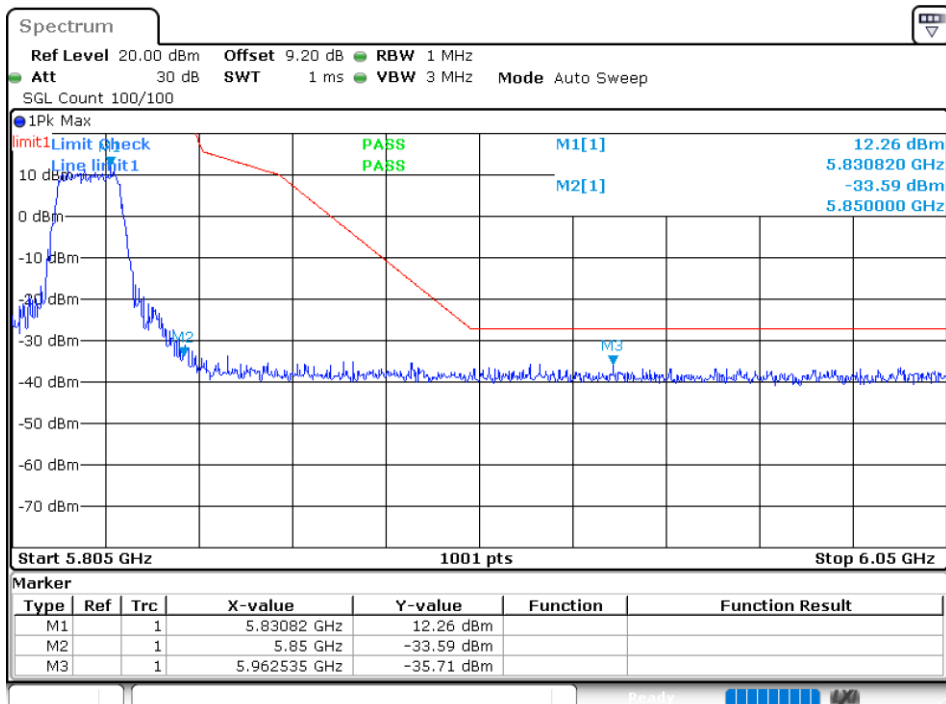
Band Edge NVNT a 5825MHz High Ant1



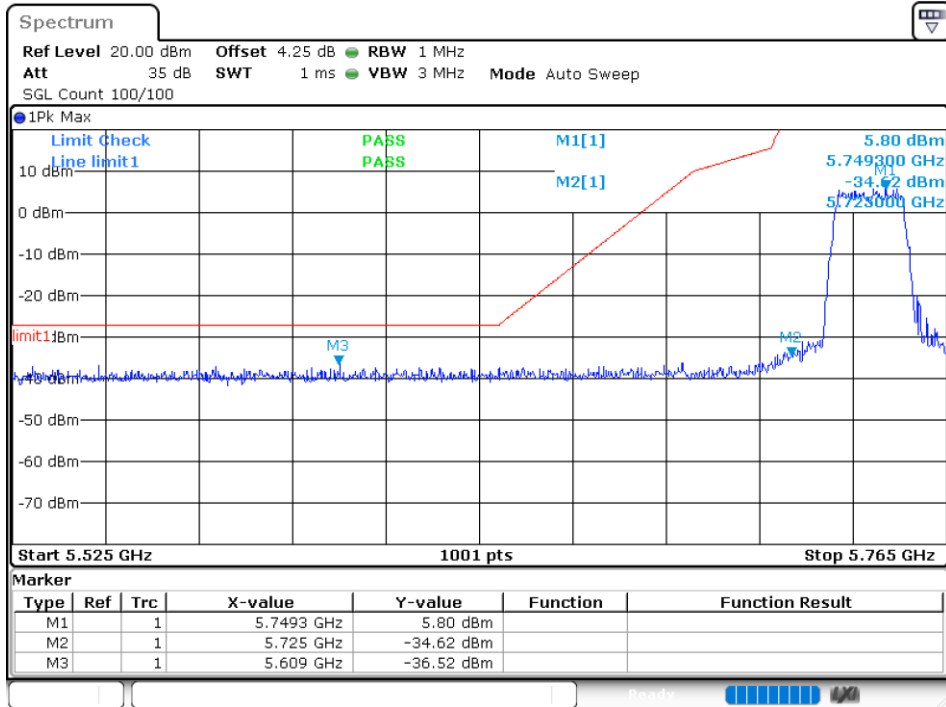
Band Edge NVNT a 5745MHz Low Ant2



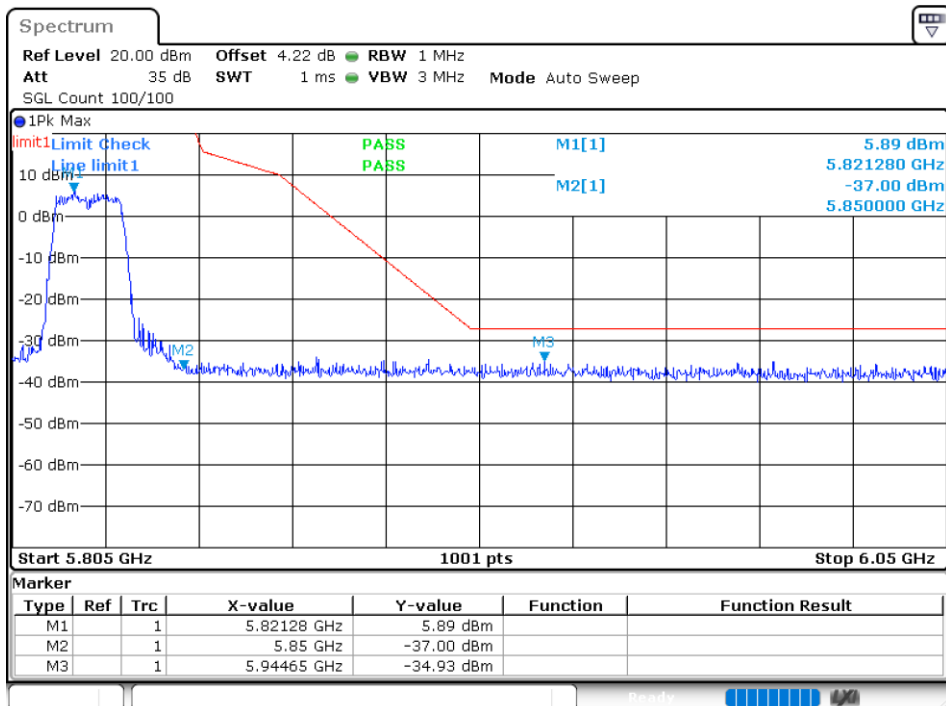
Band Edge NVNT a 5825MHz High Ant2

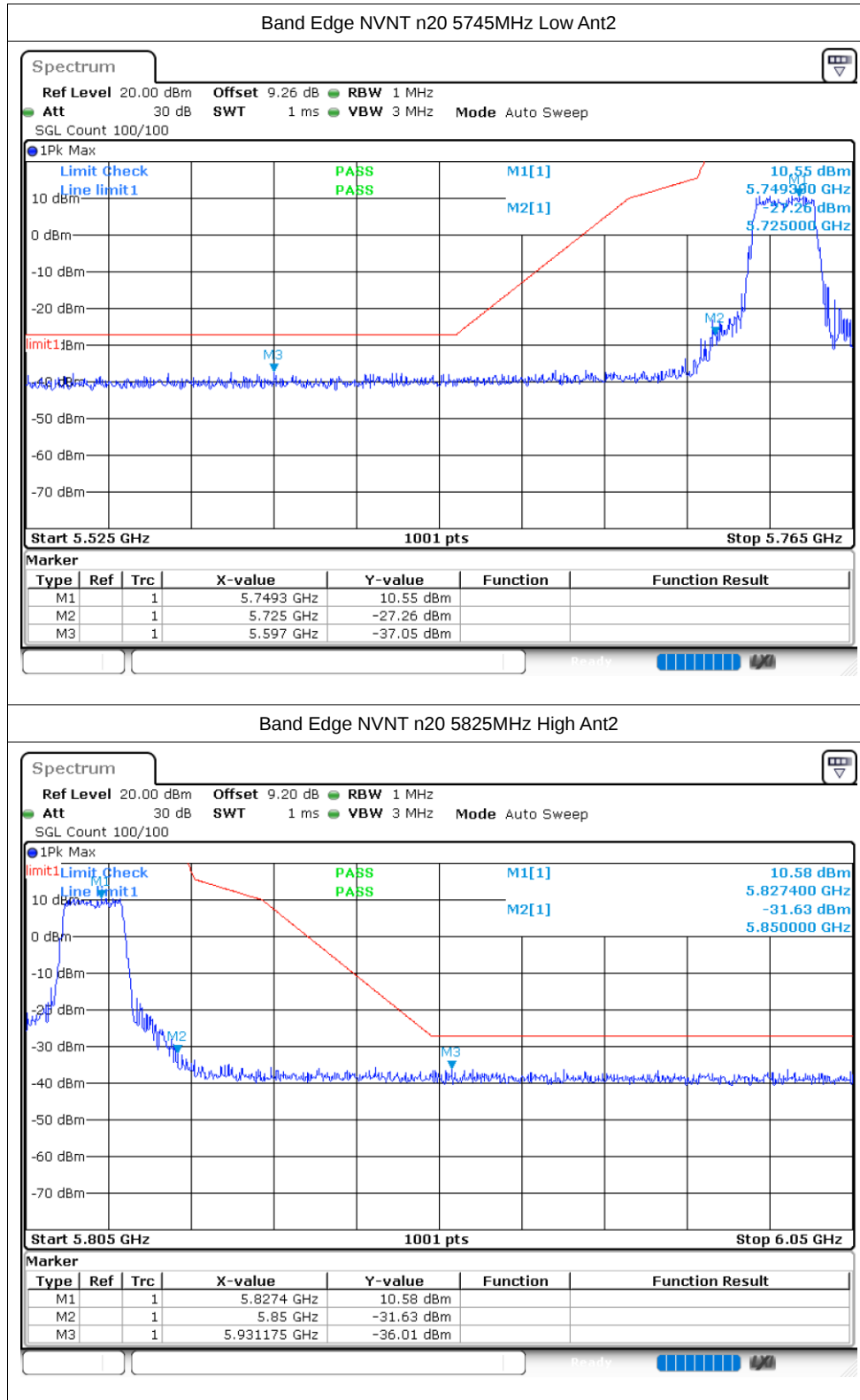


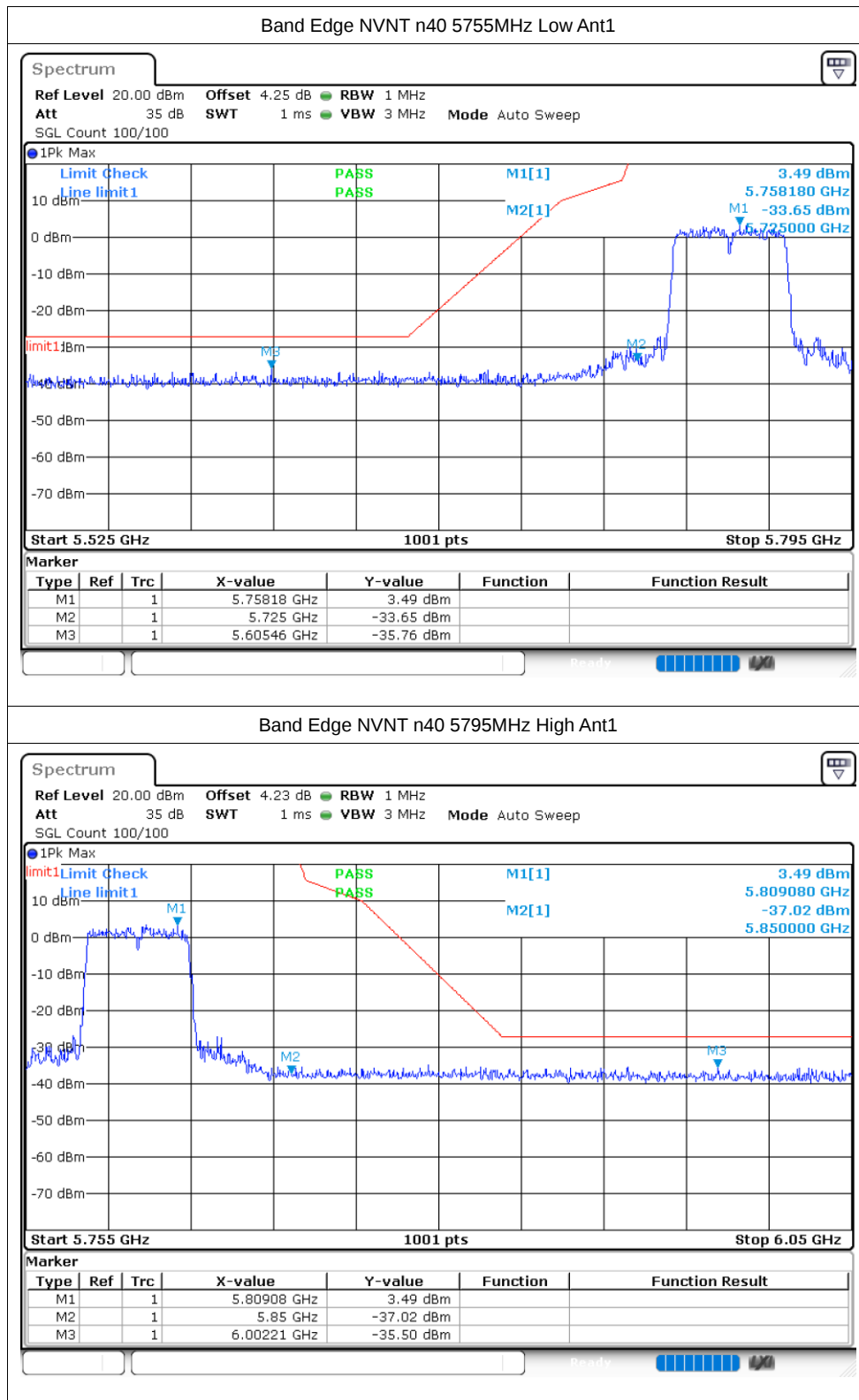
## Band Edge NVNT n20 5745MHz Low Ant1



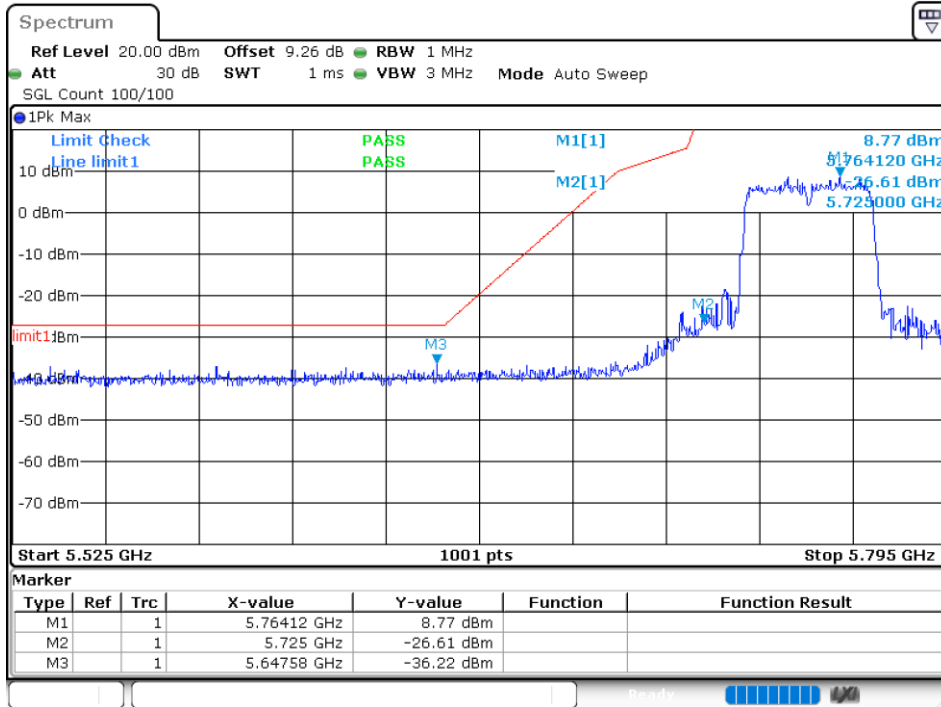
## Band Edge NVNT n20 5825MHz High Ant1



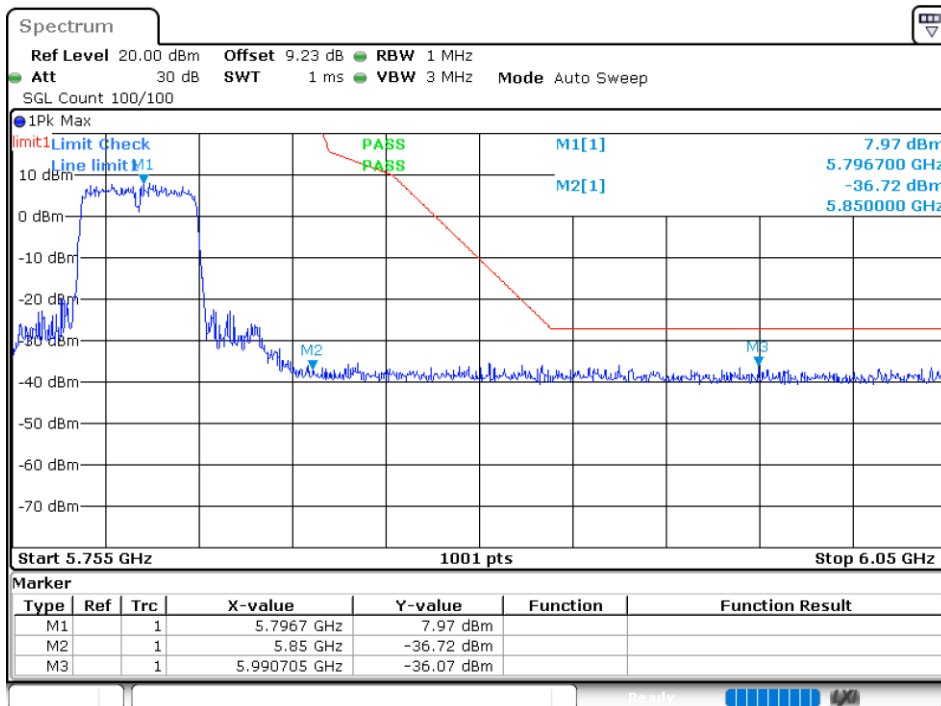


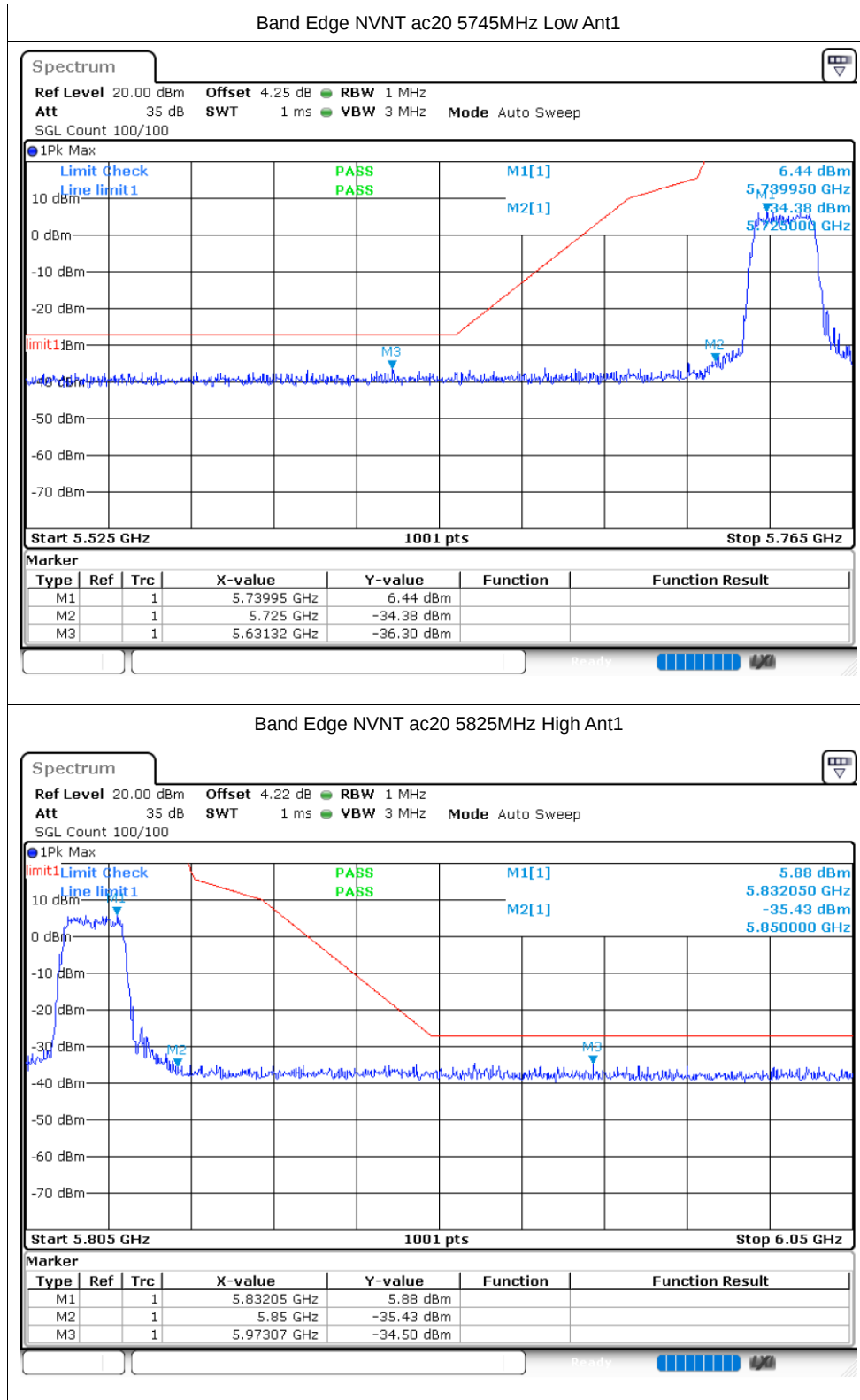


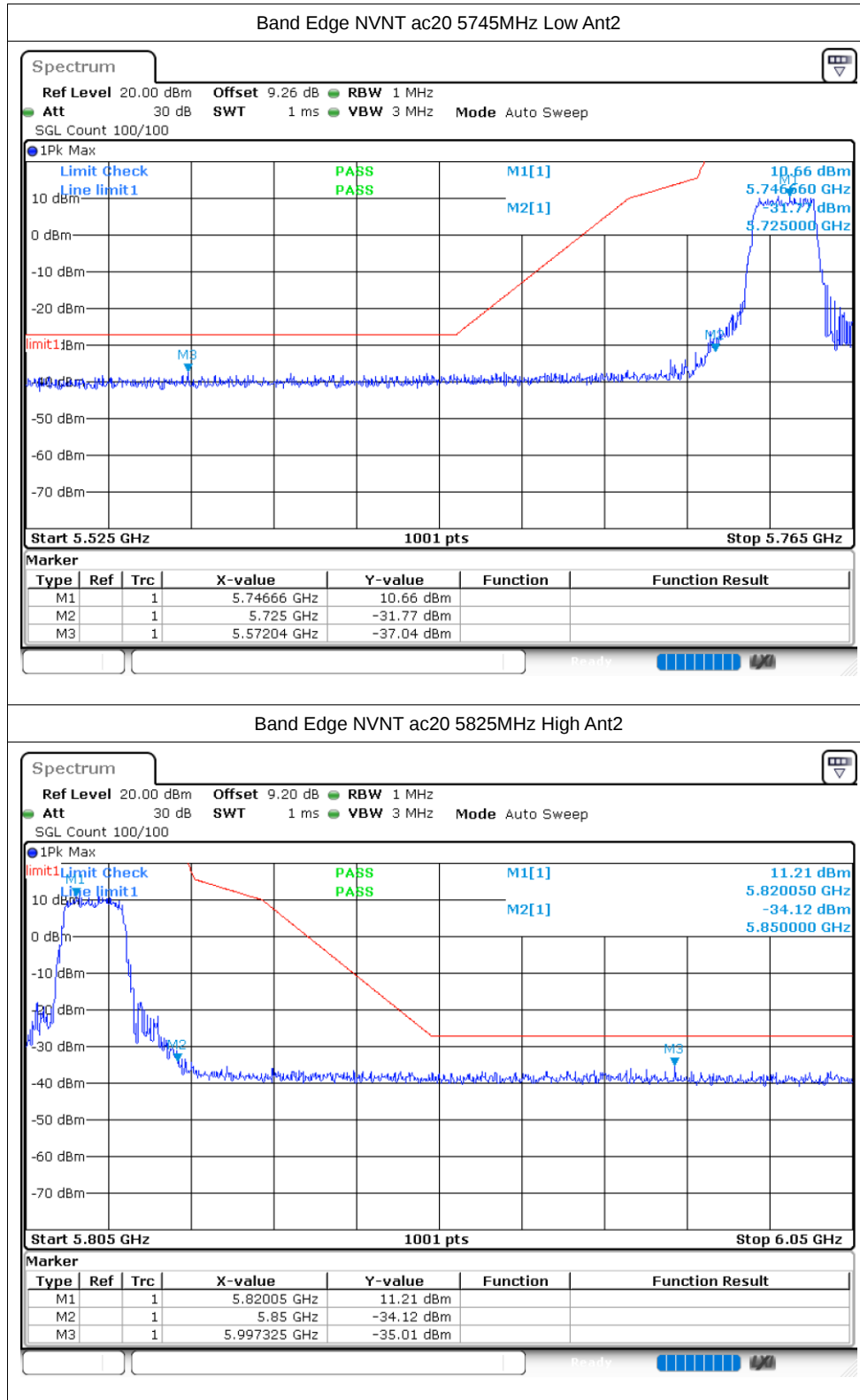
Band Edge NVNT n40 5755MHz Low Ant2

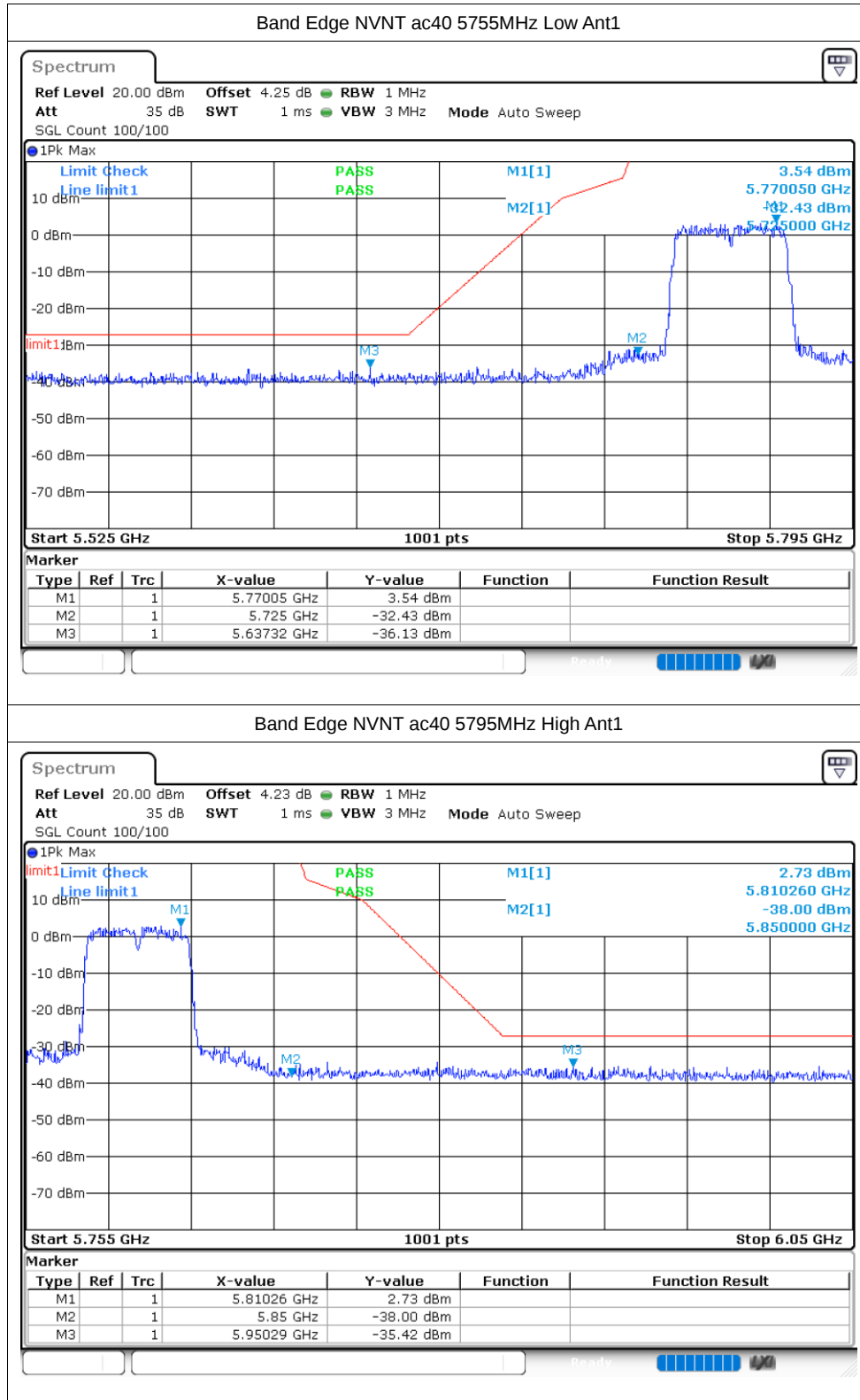


Band Edge NVNT n40 5795MHz High Ant2

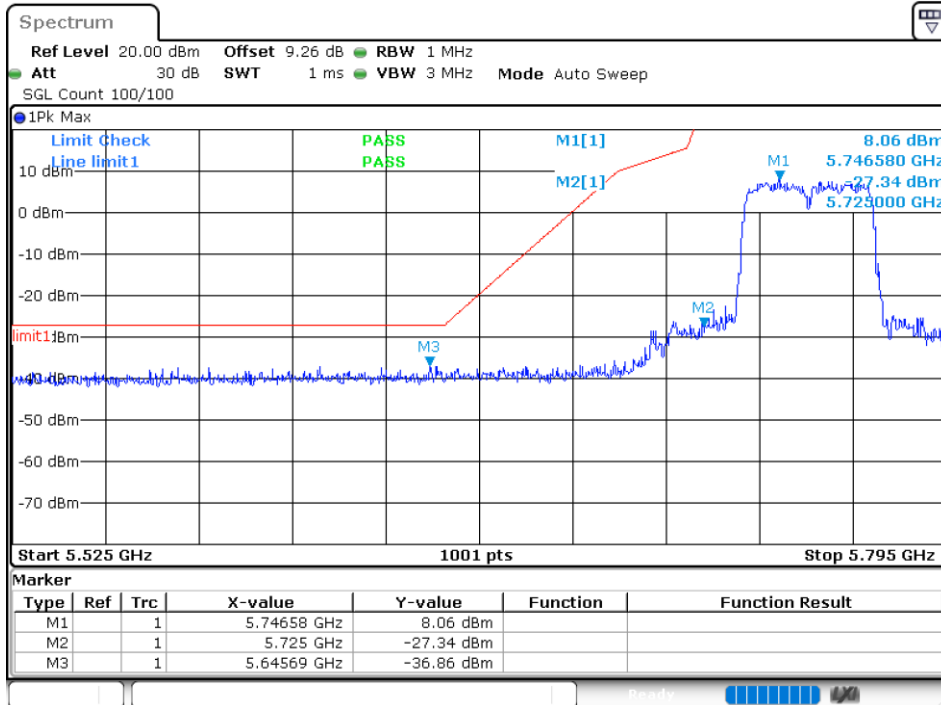




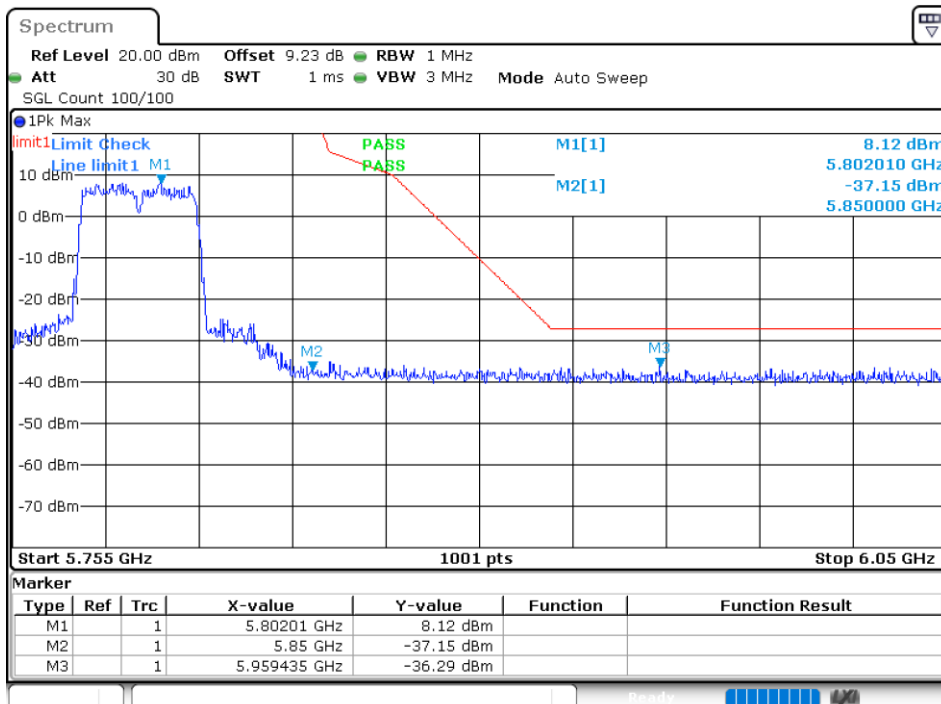




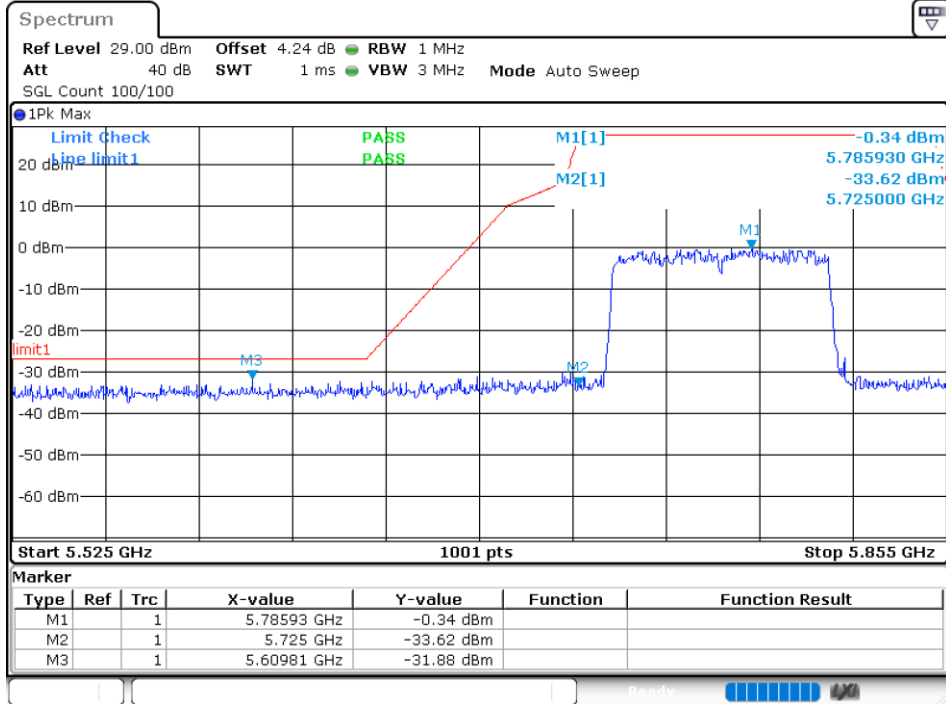
## Band Edge NVNT ac40 5755MHz Low Ant2



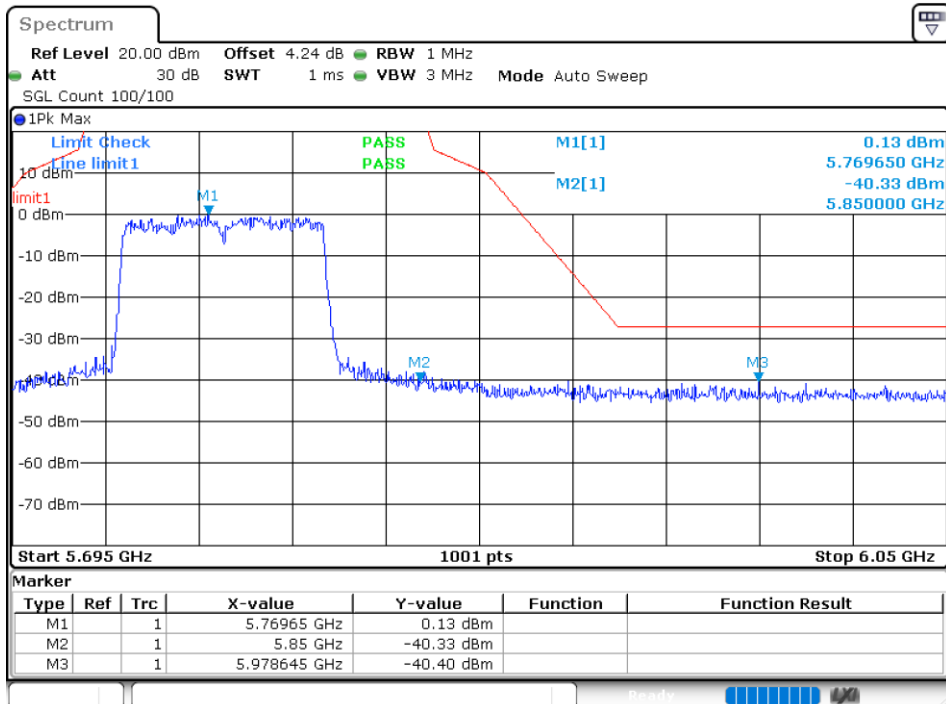
## Band Edge NVNT ac40 5795MHz High Ant2



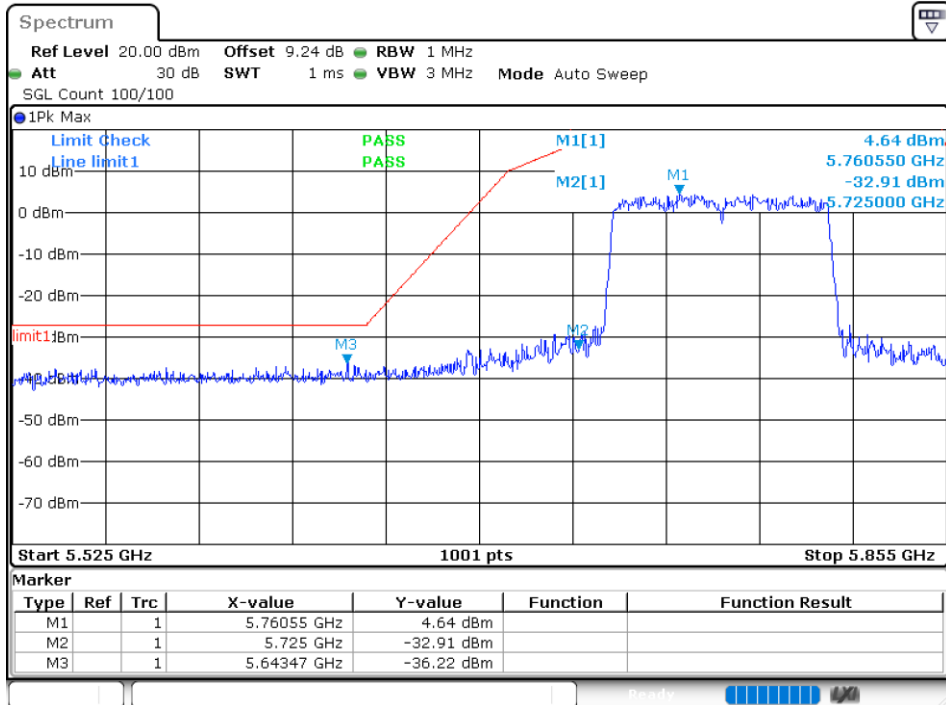
Band Edge NVNT ac80 5775MHz Low Ant1



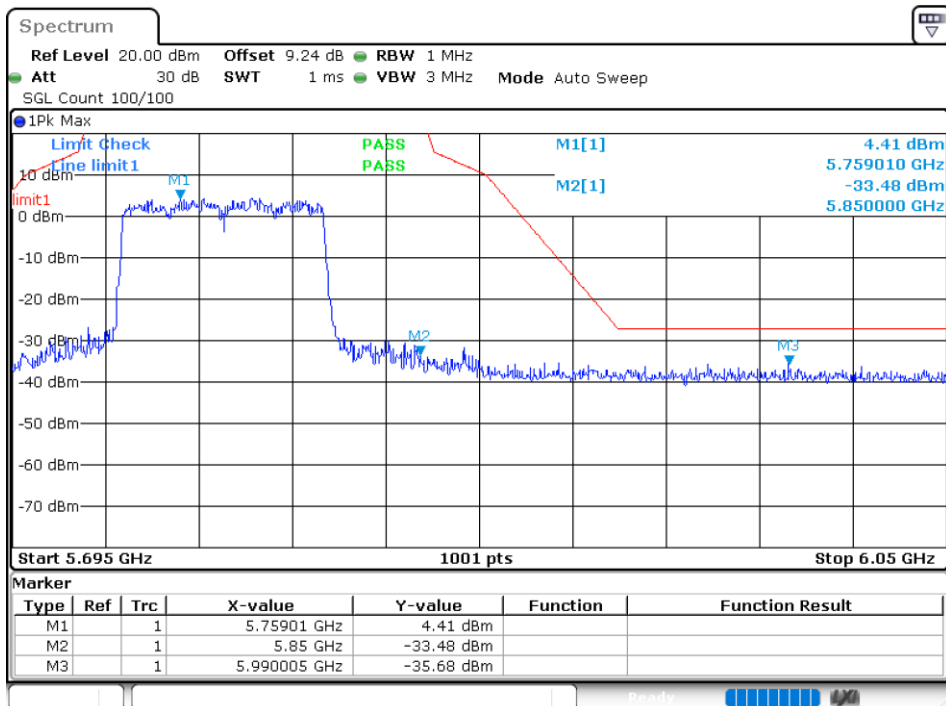
Band Edge NVNT ac80 5775MHz High Ant1

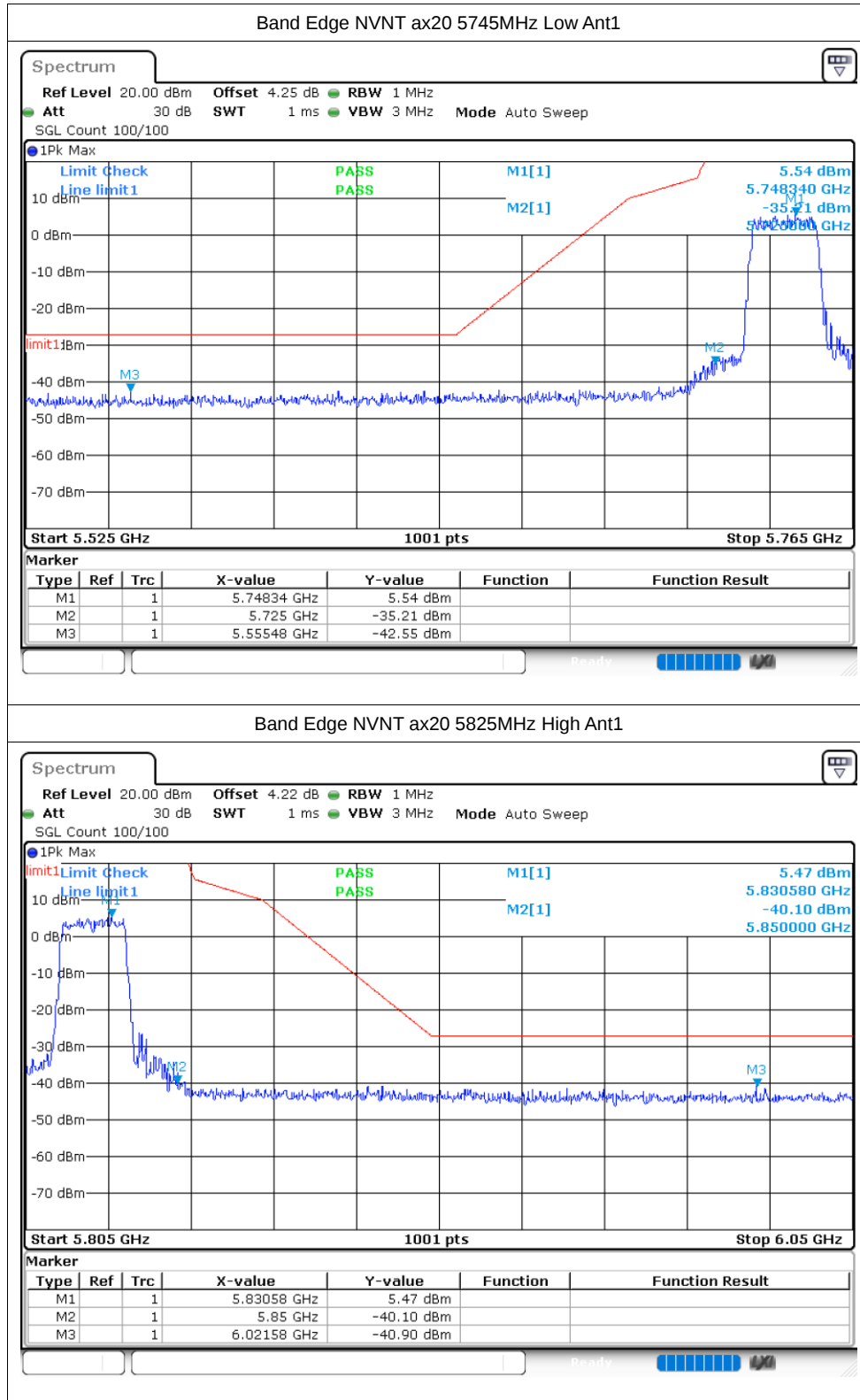


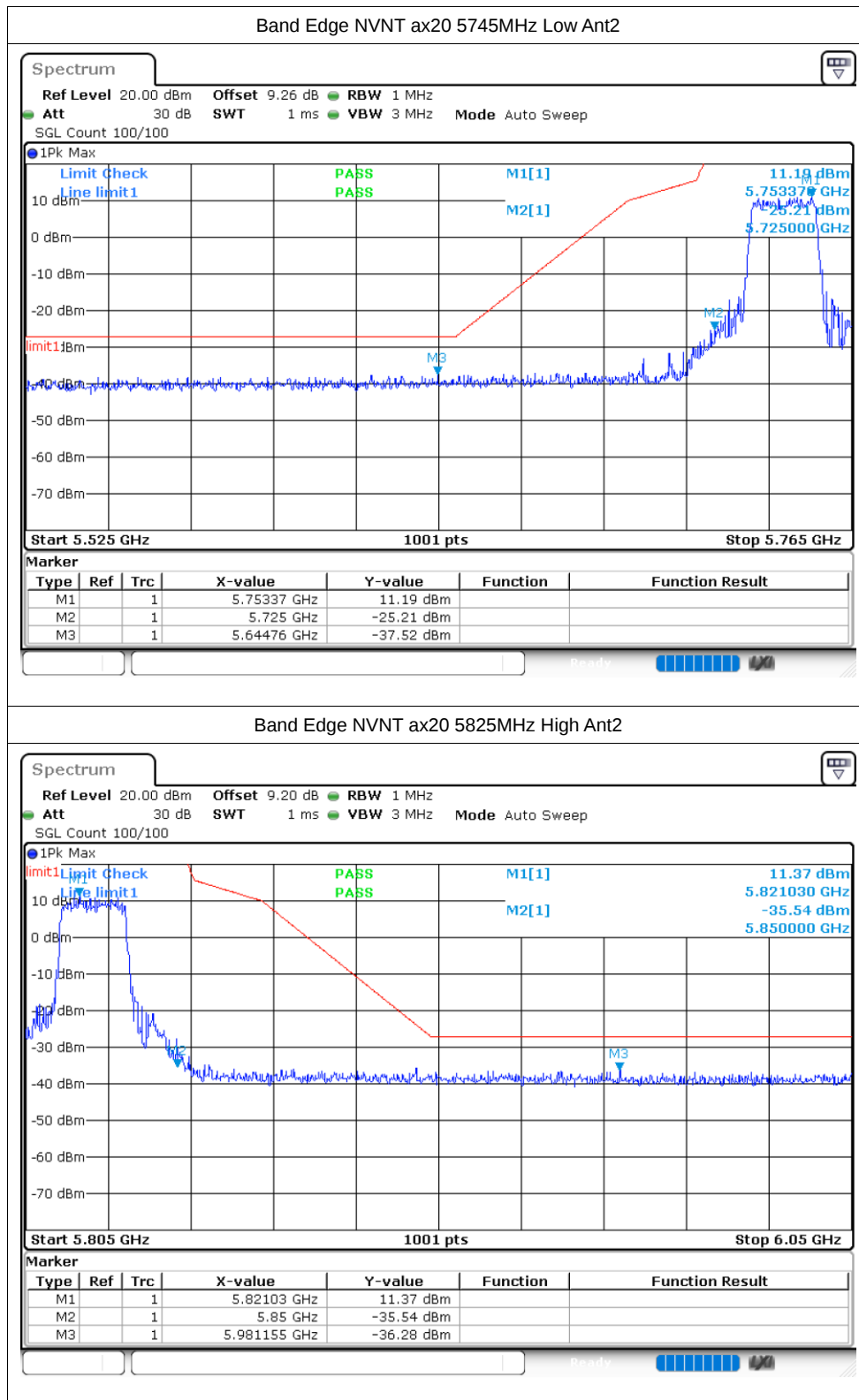
Band Edge NVNT ac80 5775MHz Low Ant2



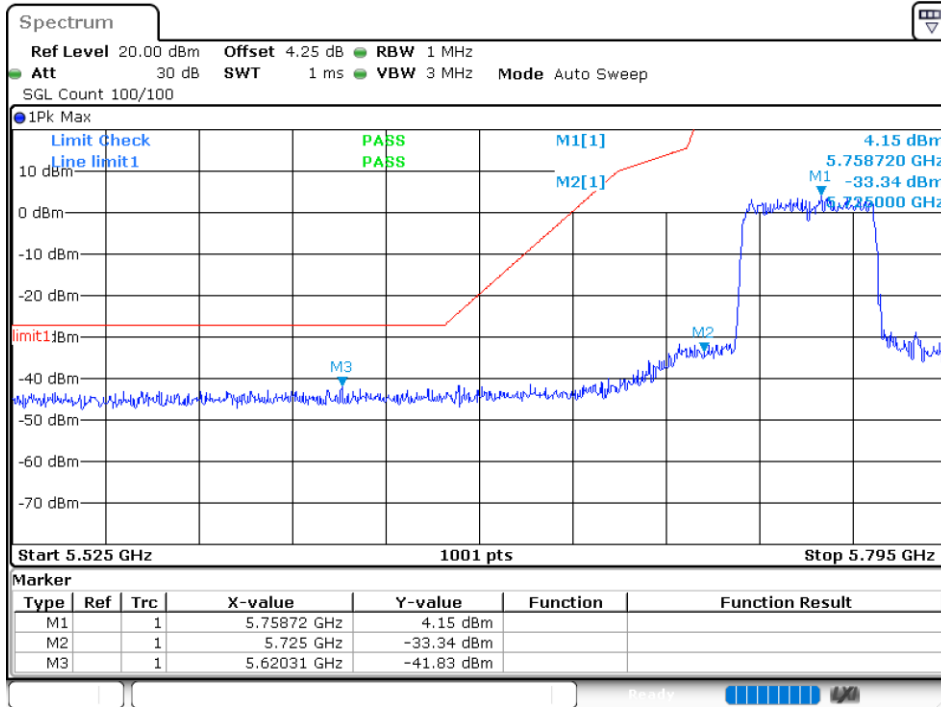
Band Edge NVNT ac80 5775MHz High Ant2



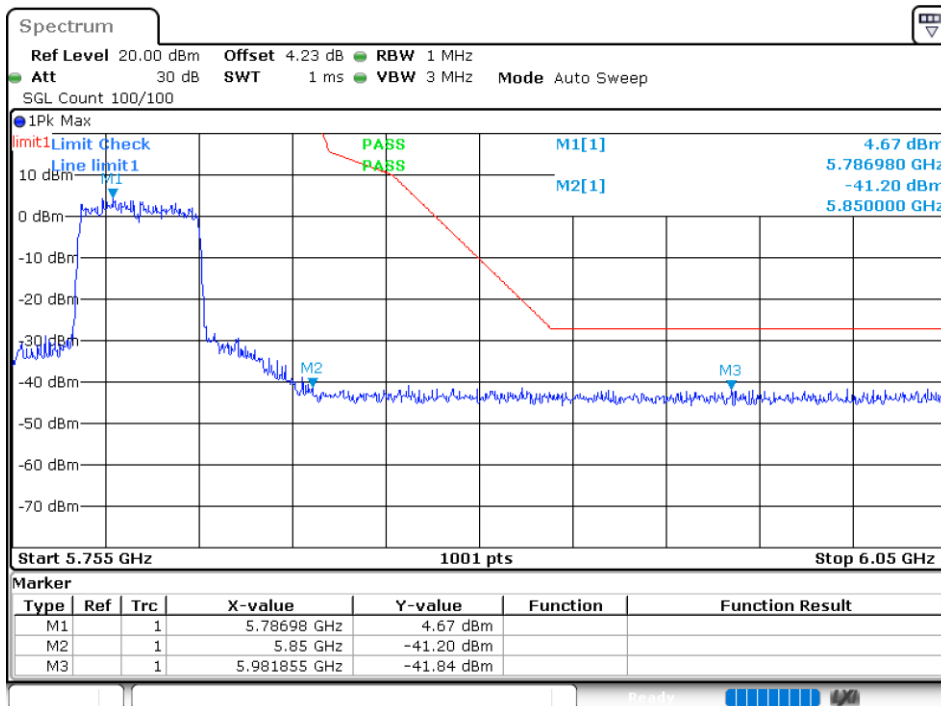




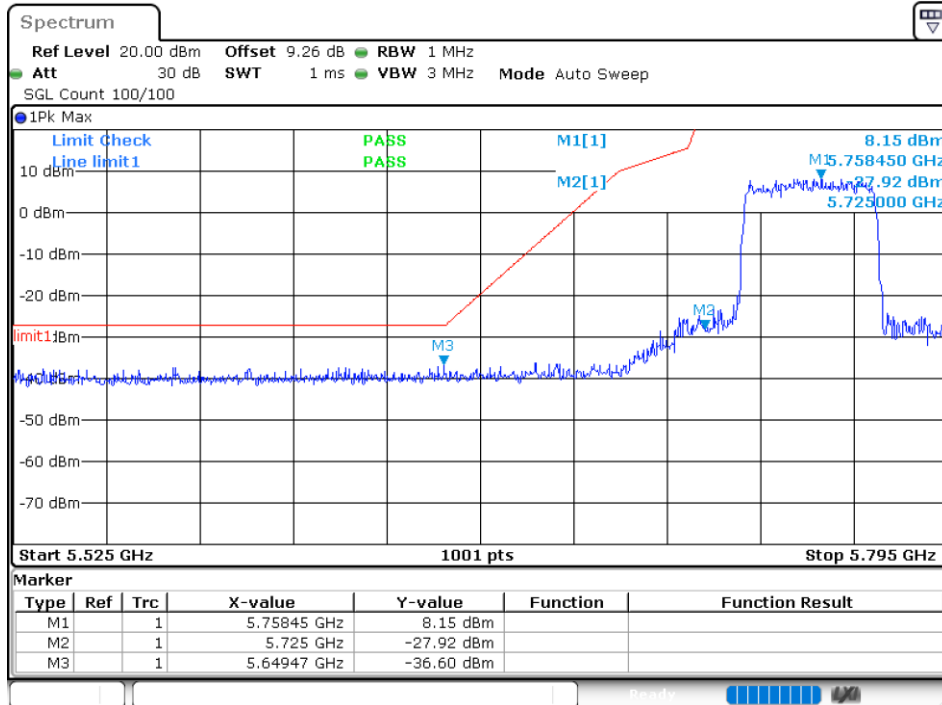
Band Edge NVNT ax40 5755MHz Low Ant1



Band Edge NVNT ax40 5795MHz High Ant1



Band Edge NVNT ax40 5755MHz Low Ant2



Band Edge NVNT ax40 5795MHz High Ant2

