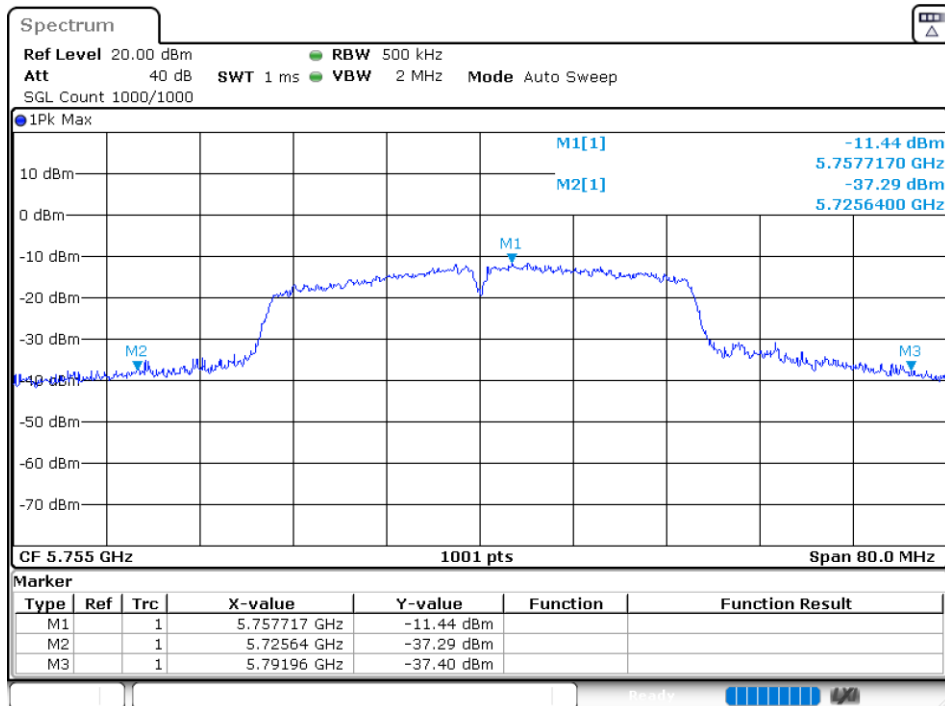
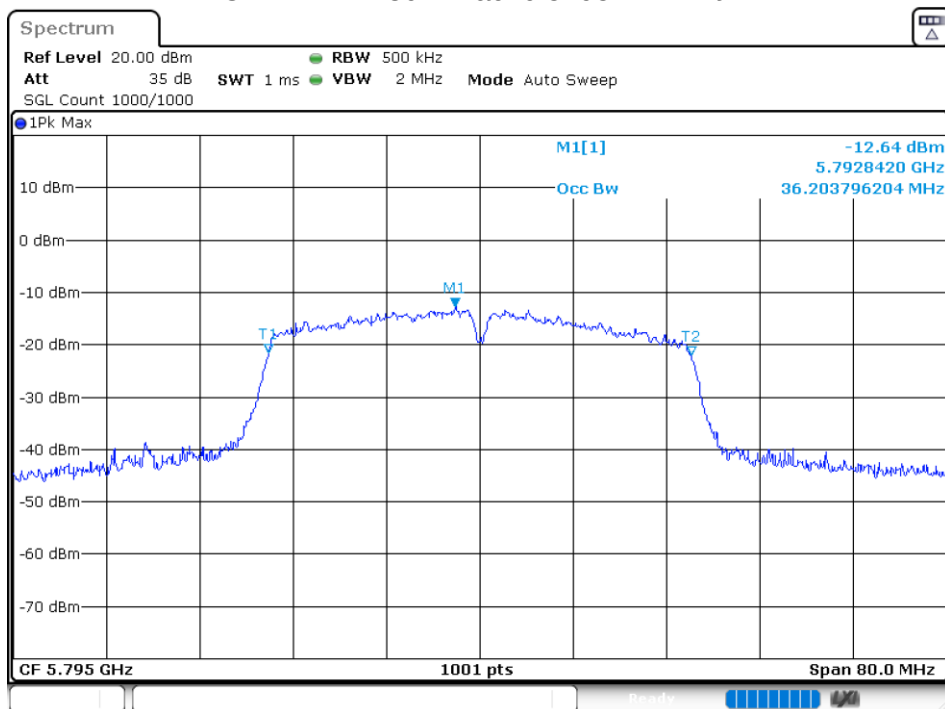


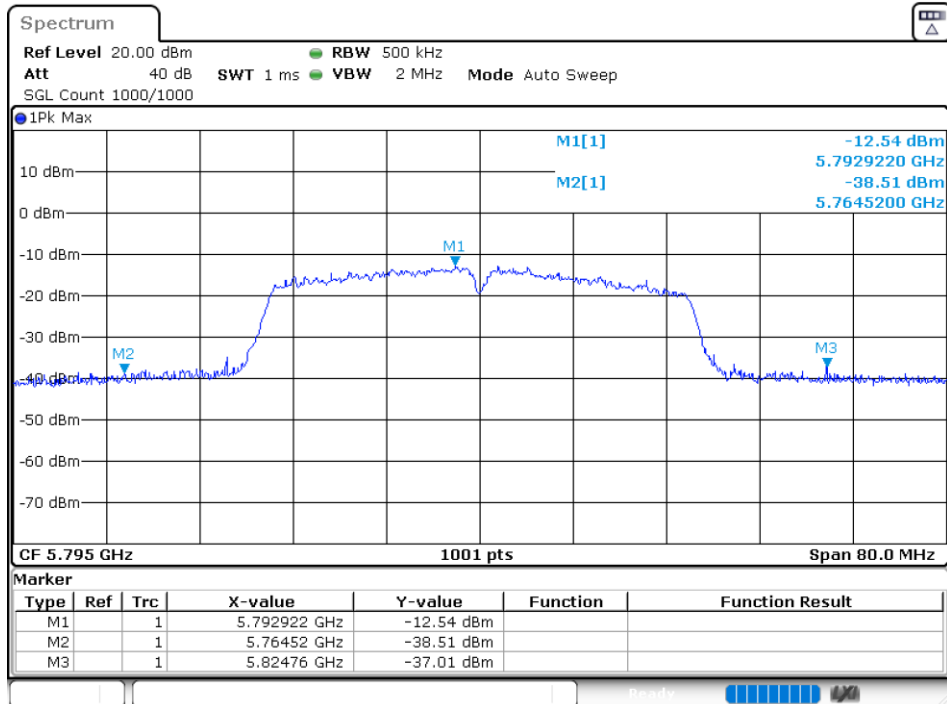
-26 dB BW NVNT 802.11ac40 5755MHz Ant1



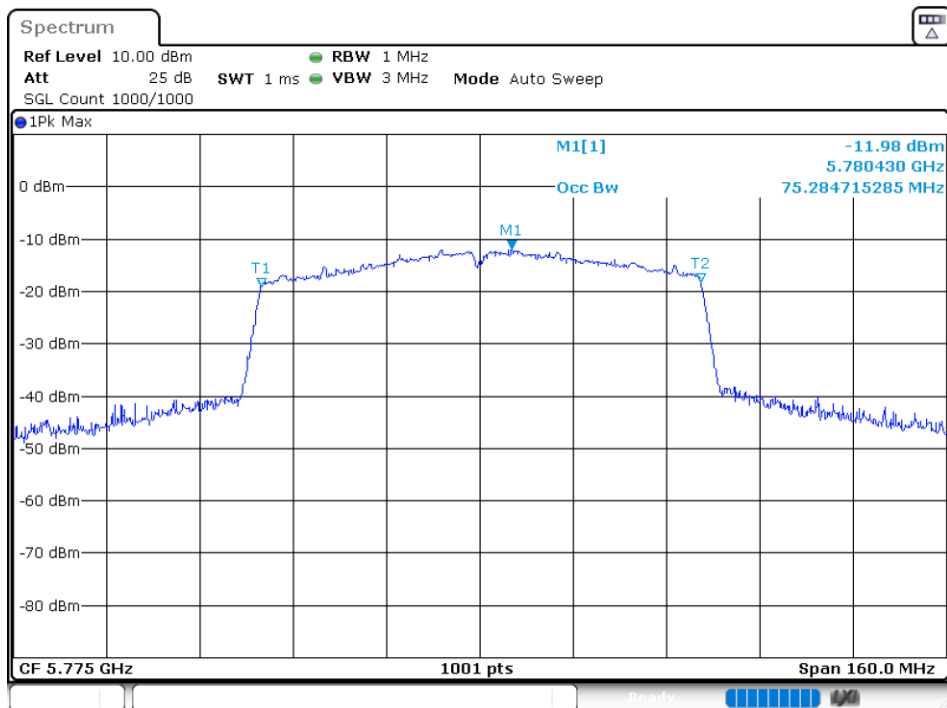
OBW NVNT 802.11ac40 5795MHz Ant1



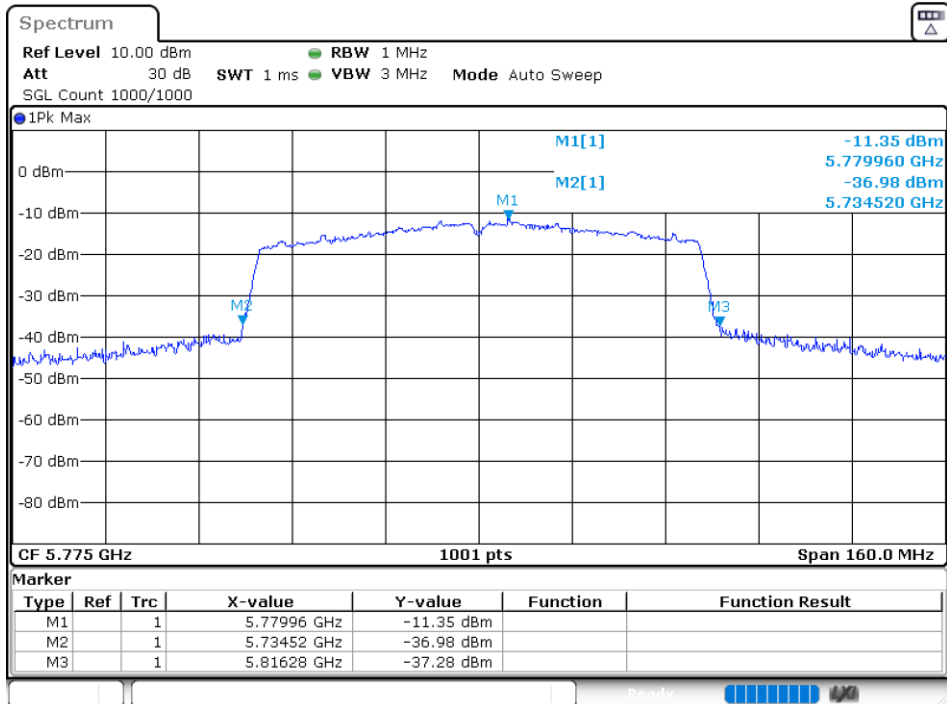
-26 dB BW NVNT 802.11ac40 5795MHz Ant1



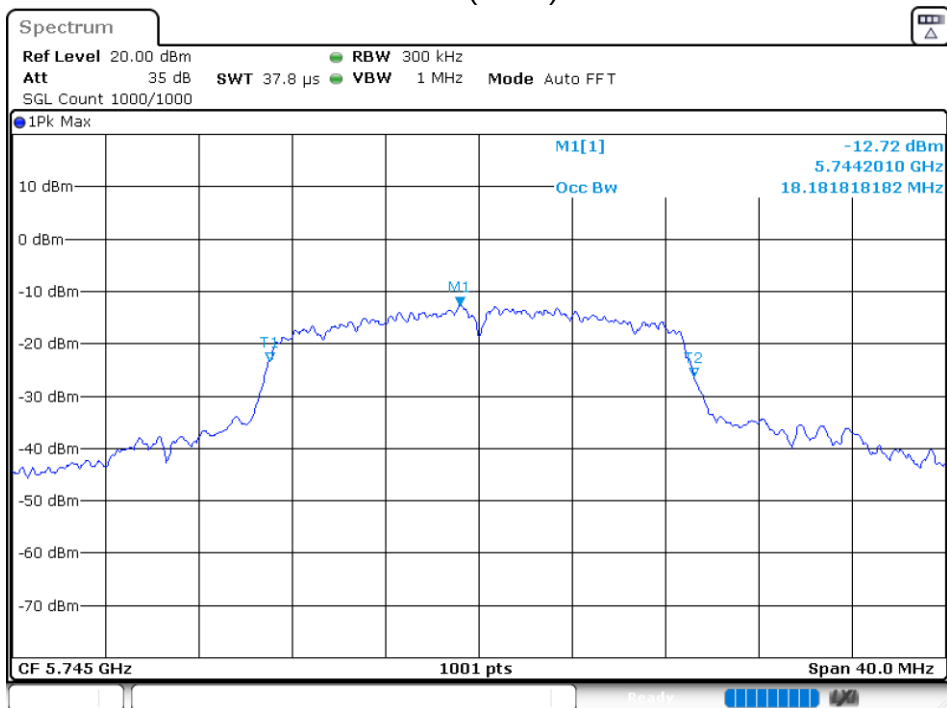
OBW NVNT 802.11ac80 5775MHz Ant1



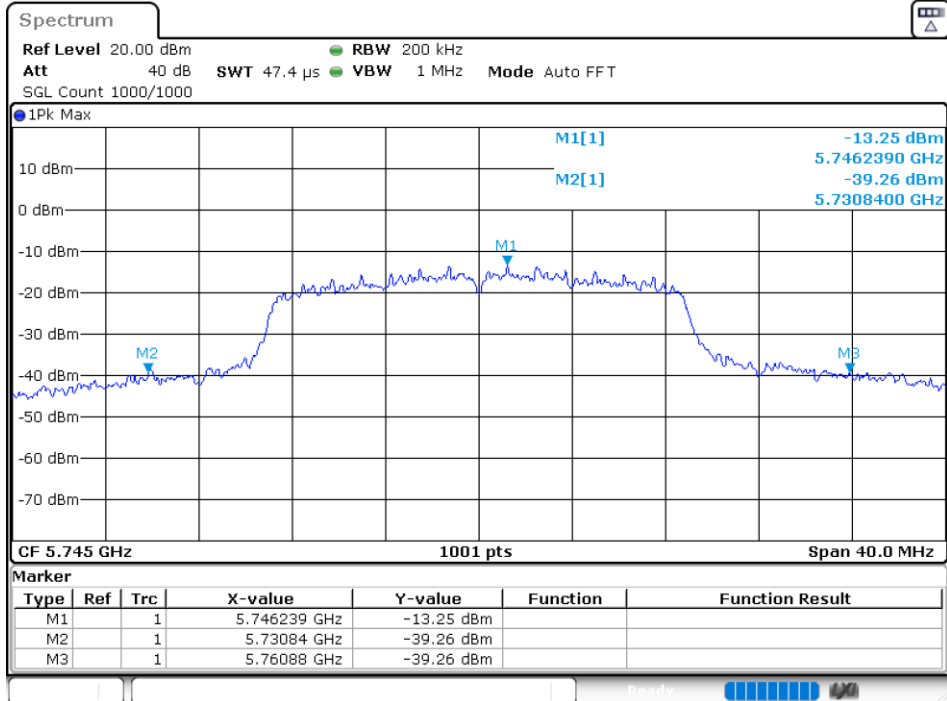
-26 dB BW NVNT 802.11ac80 5775MHz Ant1



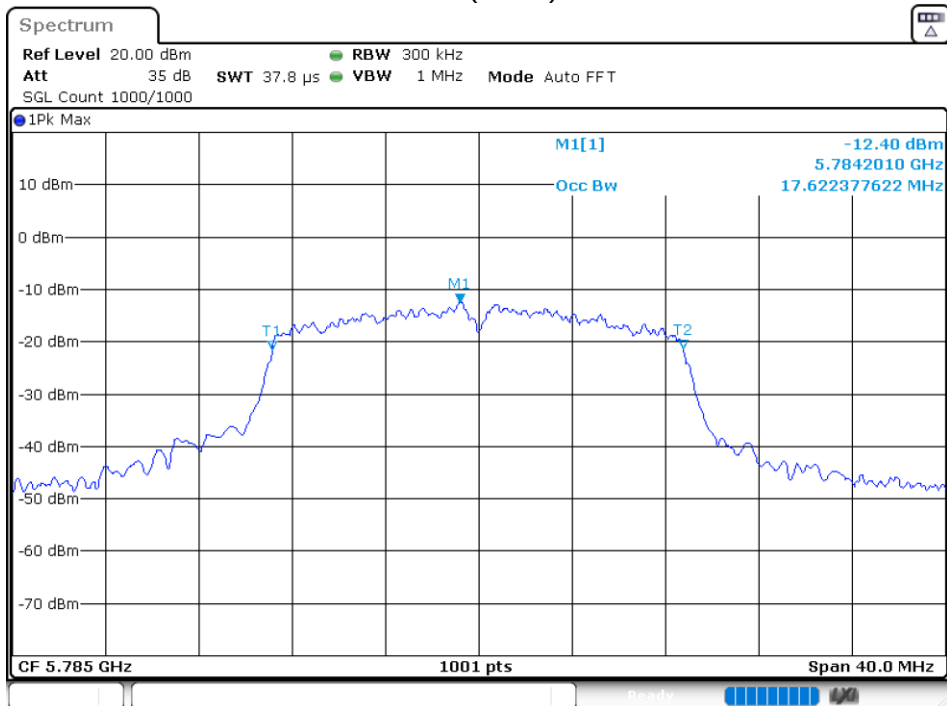
OBW NVNT 802.11n(HT20) 5745MHz Ant1



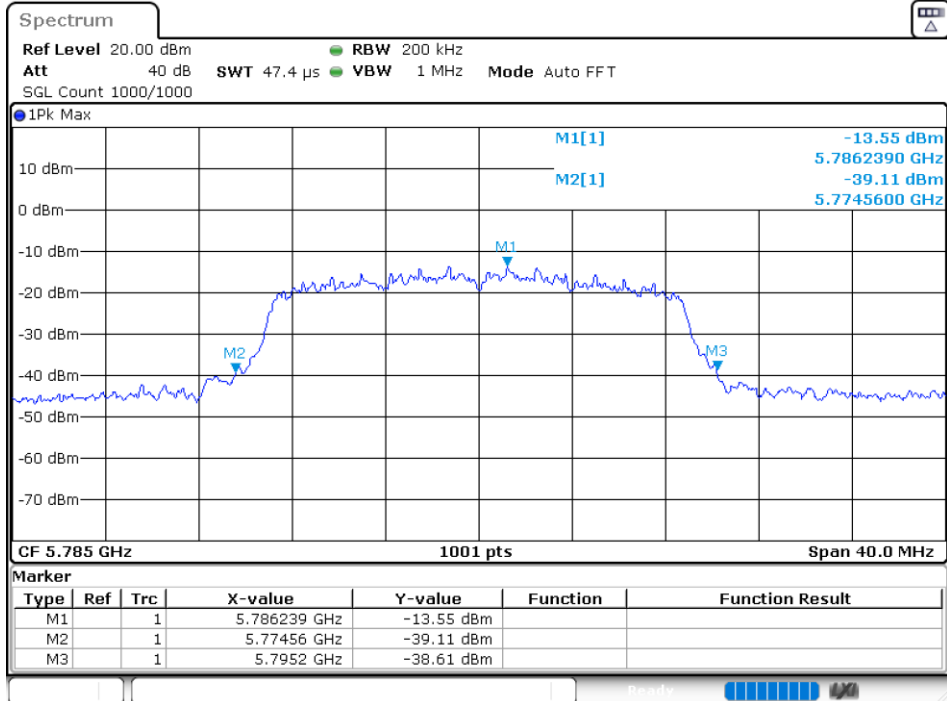
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant1



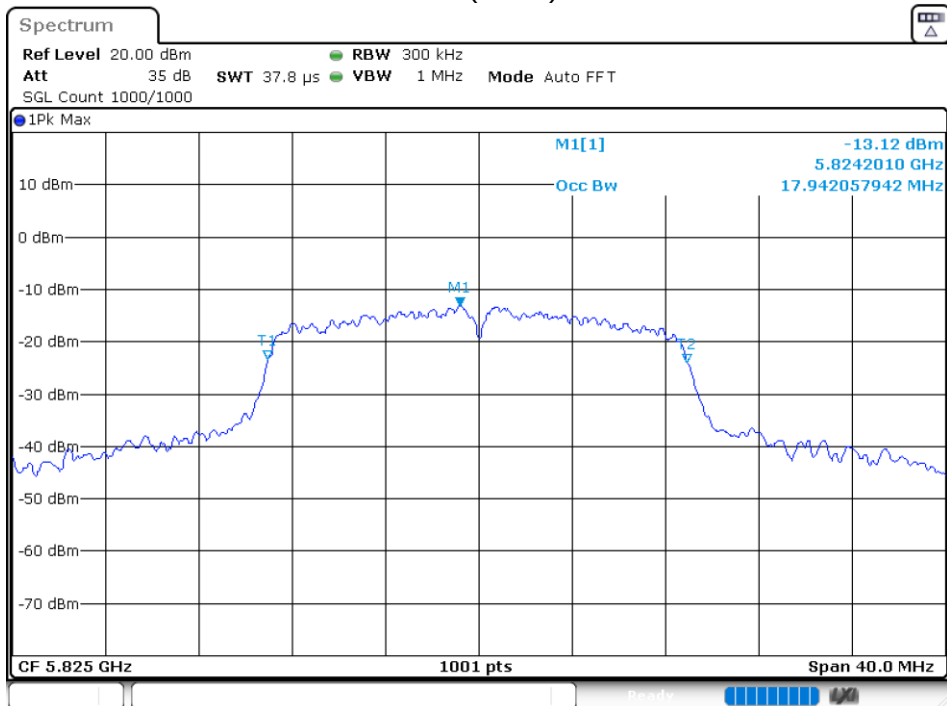
OBW NVNT 802.11n(HT20) 5785MHz Ant1



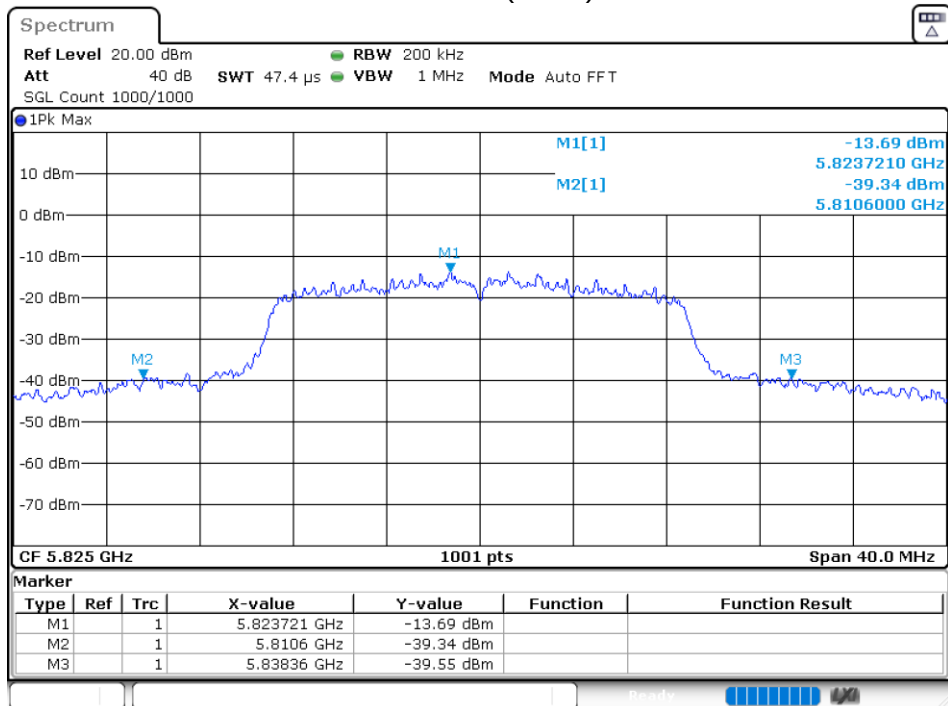
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



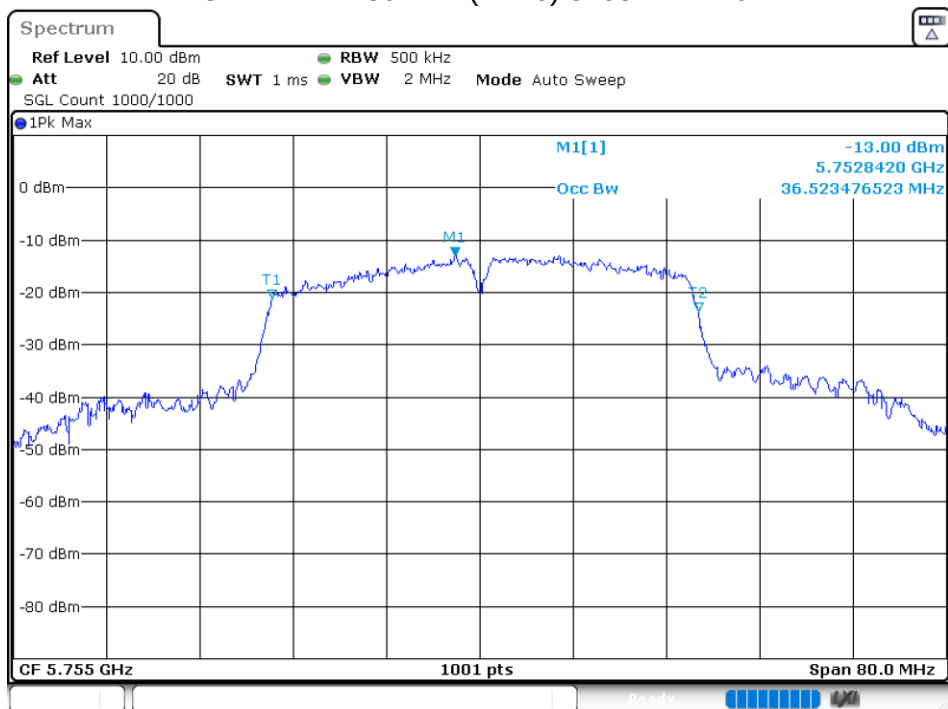
OBW NVNT 802.11n(HT20) 5825MHz Ant1



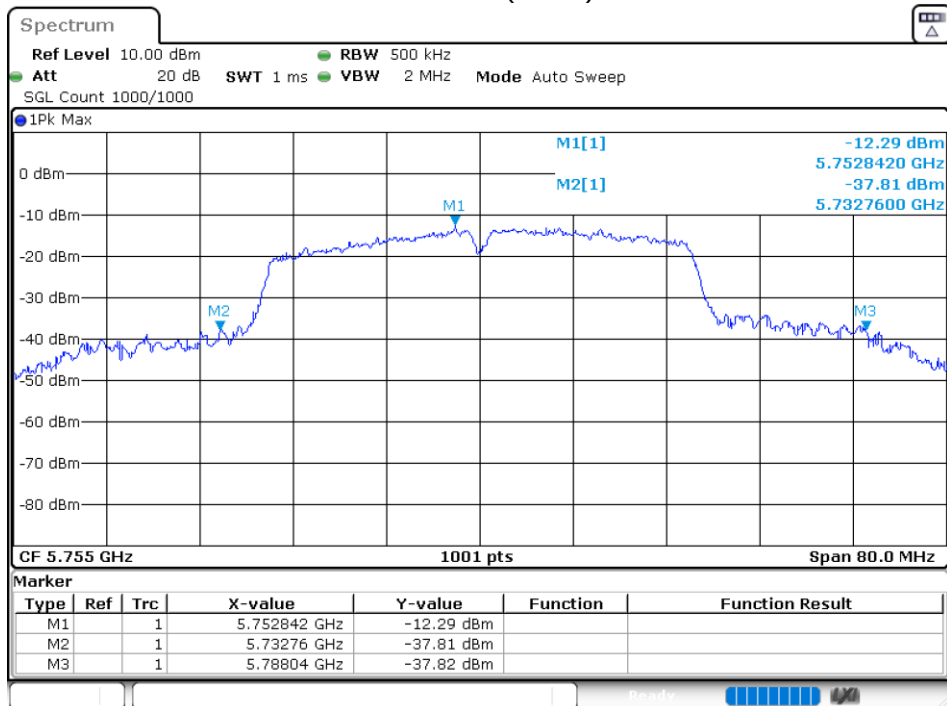
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



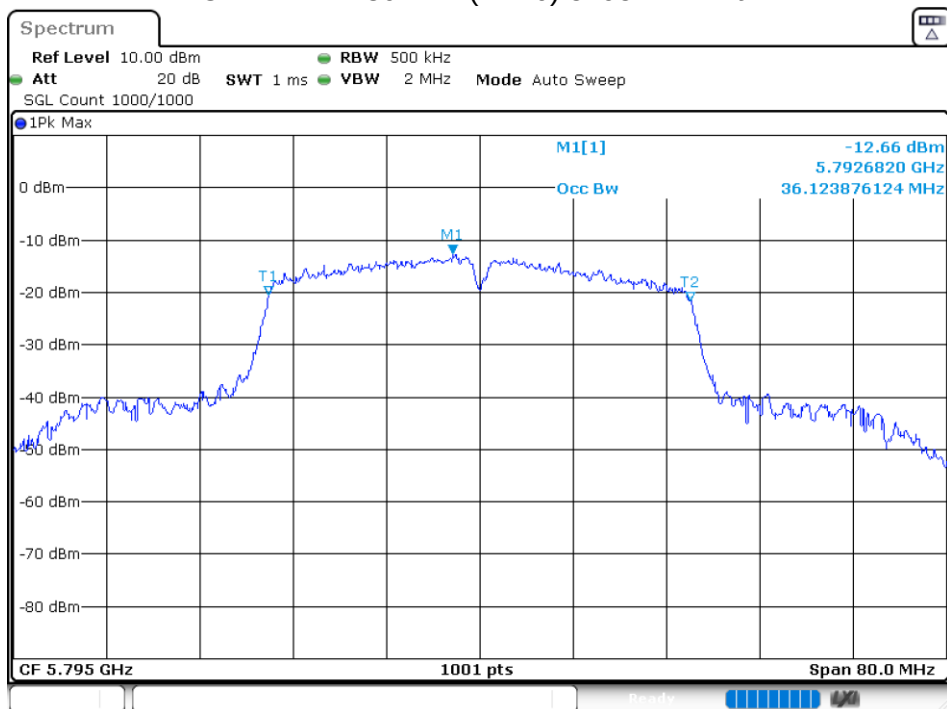
OBW NVNT 802.11n(HT40) 5755MHz Ant1



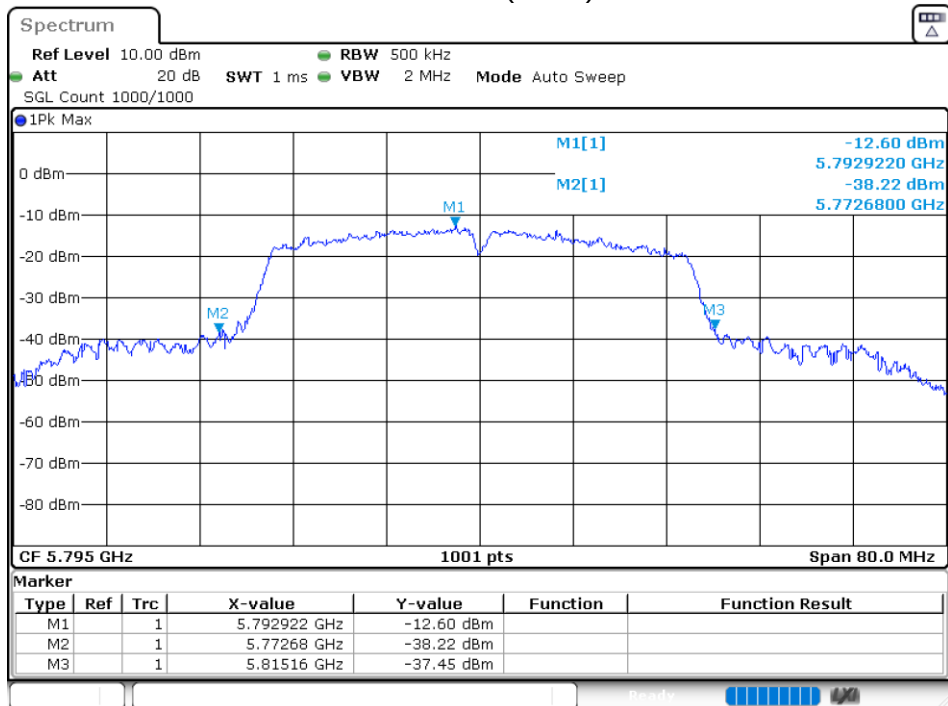
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



## -26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1

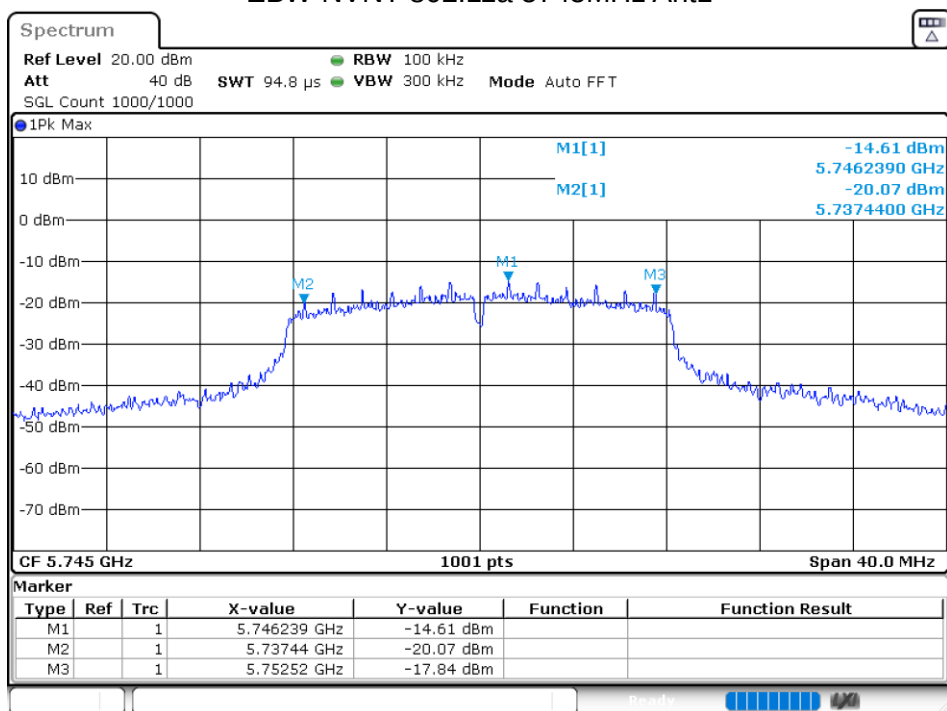




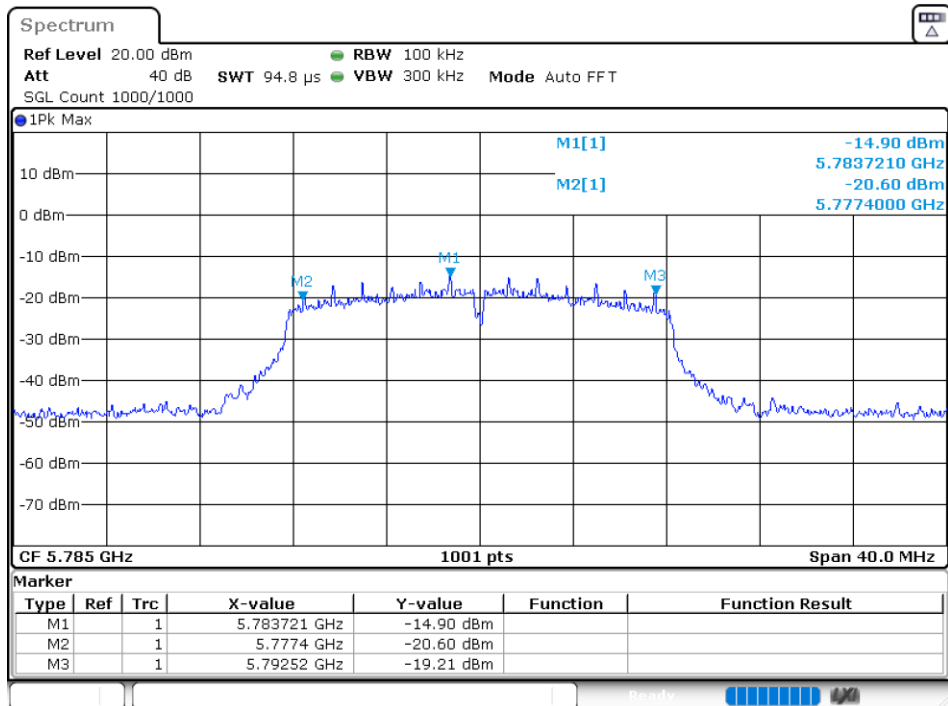
#### 5.4 -6DB EMISSION BANDWIDTH

| Condition | Mode          | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|---------------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | 802.11a       | 5745            | Ant 1   | 15.08                 | 0.5                         | Pass    |
| NVNT      | 802.11a       | 5785            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11a       | 5825            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11ac20    | 5745            | Ant 1   | 15.08                 | 0.5                         | Pass    |
| NVNT      | 802.11ac20    | 5785            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11ac20    | 5825            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11ac40    | 5755            | Ant 1   | 32.56                 | 0.5                         | Pass    |
| NVNT      | 802.11ac40    | 5795            | Ant 1   | 32.56                 | 0.5                         | Pass    |
| NVNT      | 802.11ac80    | 5775            | Ant 1   | 60.16                 | 0.5                         | Pass    |
| NVNT      | 802.11n(HT20) | 5745            | Ant 1   | 15.08                 | 0.5                         | Pass    |
| NVNT      | 802.11n(HT20) | 5785            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11n(HT20) | 5825            | Ant 1   | 15.12                 | 0.5                         | Pass    |
| NVNT      | 802.11n(HT40) | 5755            | Ant 1   | 32.56                 | 0.5                         | Pass    |
| NVNT      | 802.11n(HT40) | 5795            | Ant 1   | 32.56                 | 0.5                         | Pass    |

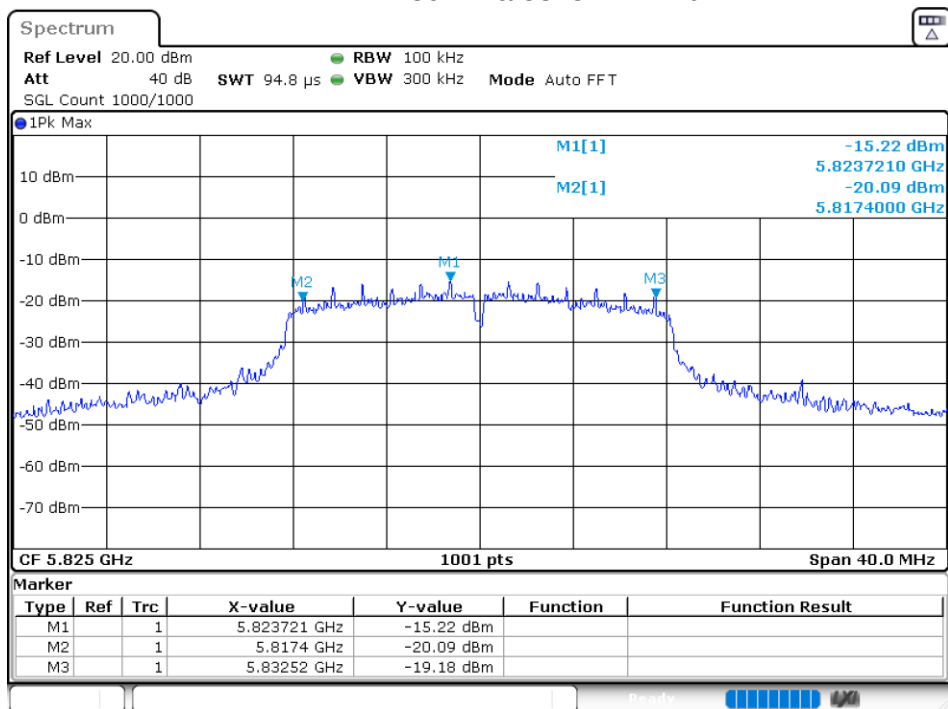
EBW NVNT 802.11a 5745MHz Ant1



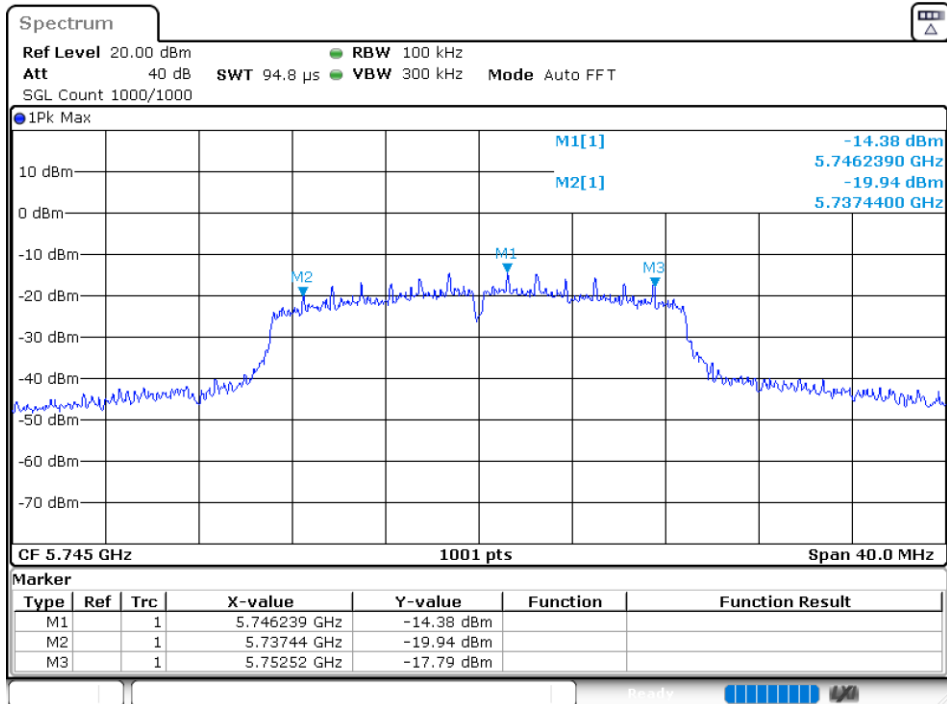
## EBW NVNT 802.11a 5785MHz Ant1



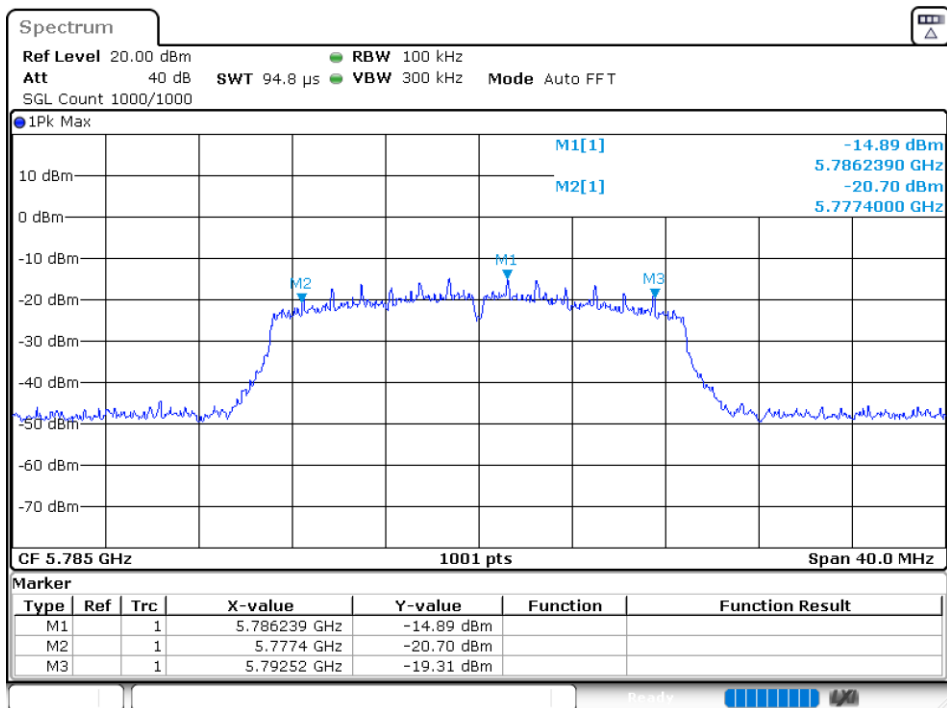
## EBW NVNT 802.11a 5825MHz Ant1



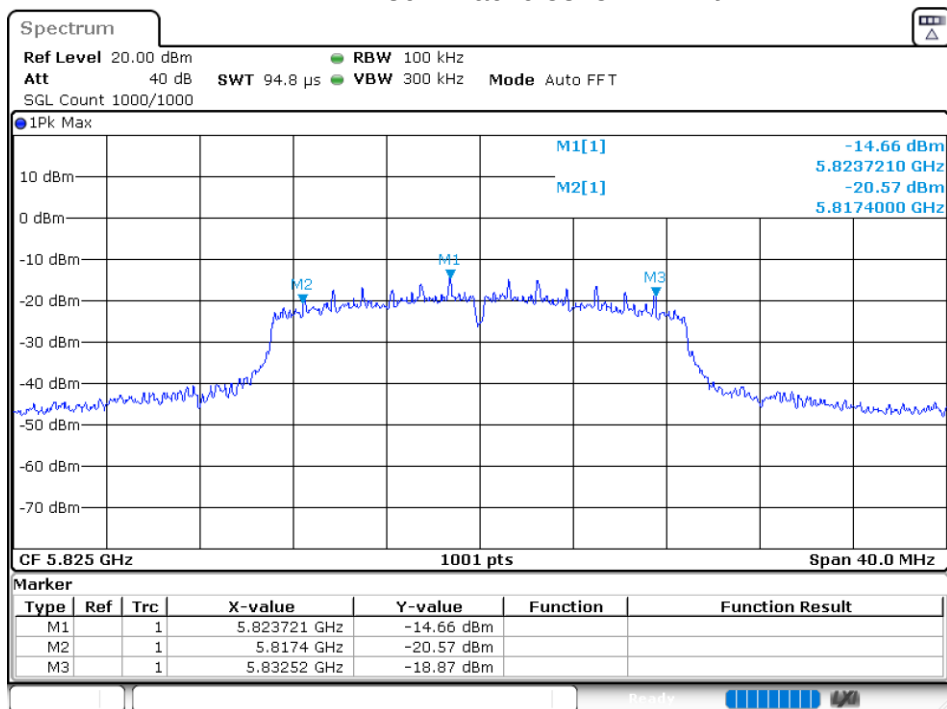
EBW NVNT 802.11ac20 5745MHz Ant1



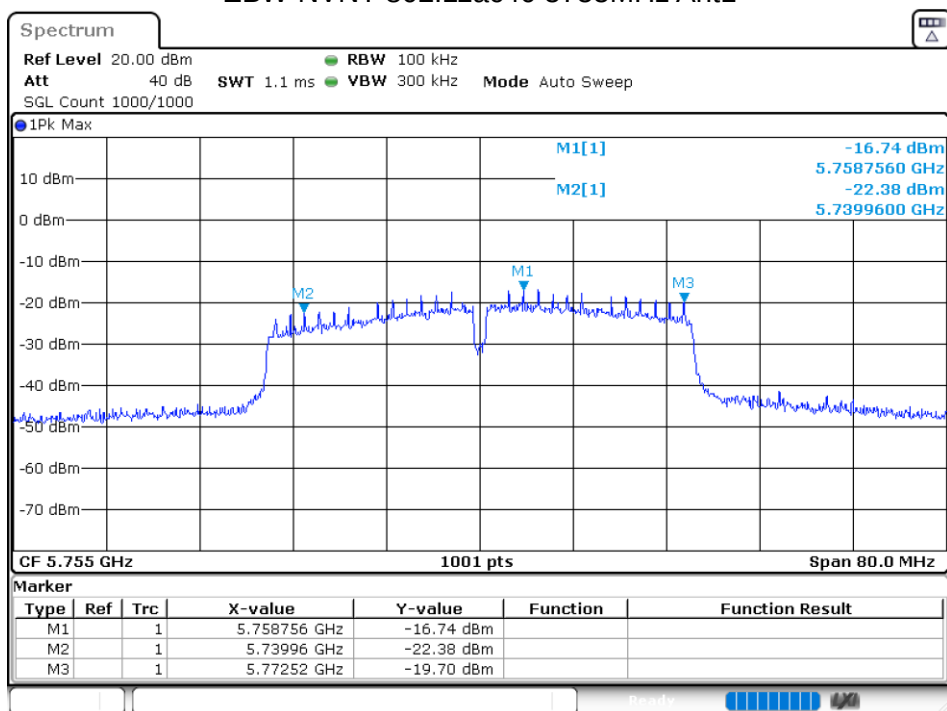
EBW NVNT 802.11ac20 5785MHz Ant1



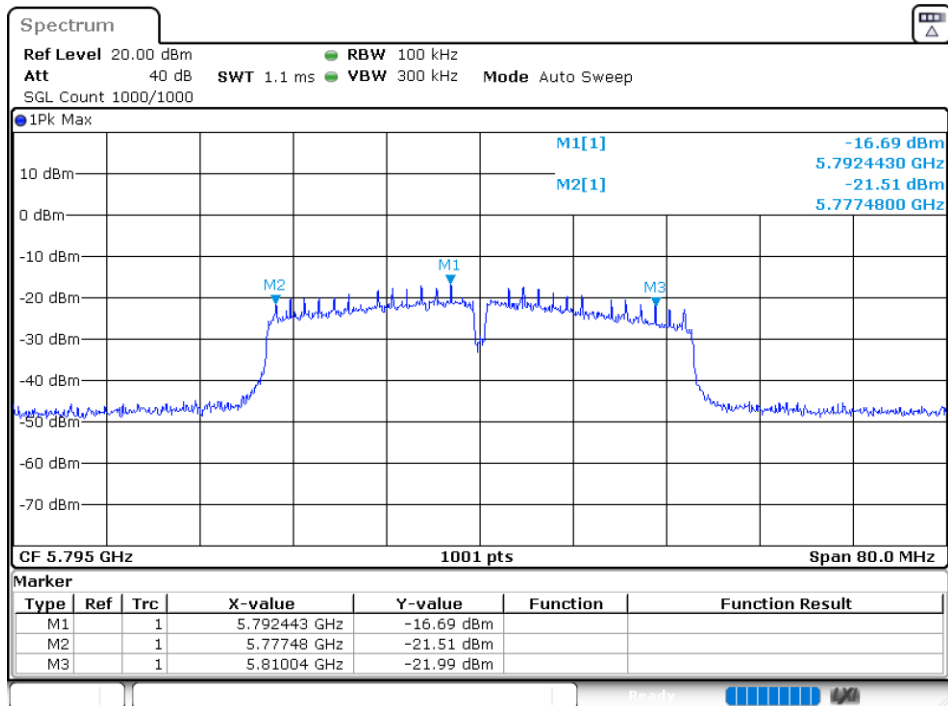
## EBW NVNT 802.11ac20 5825MHz Ant1



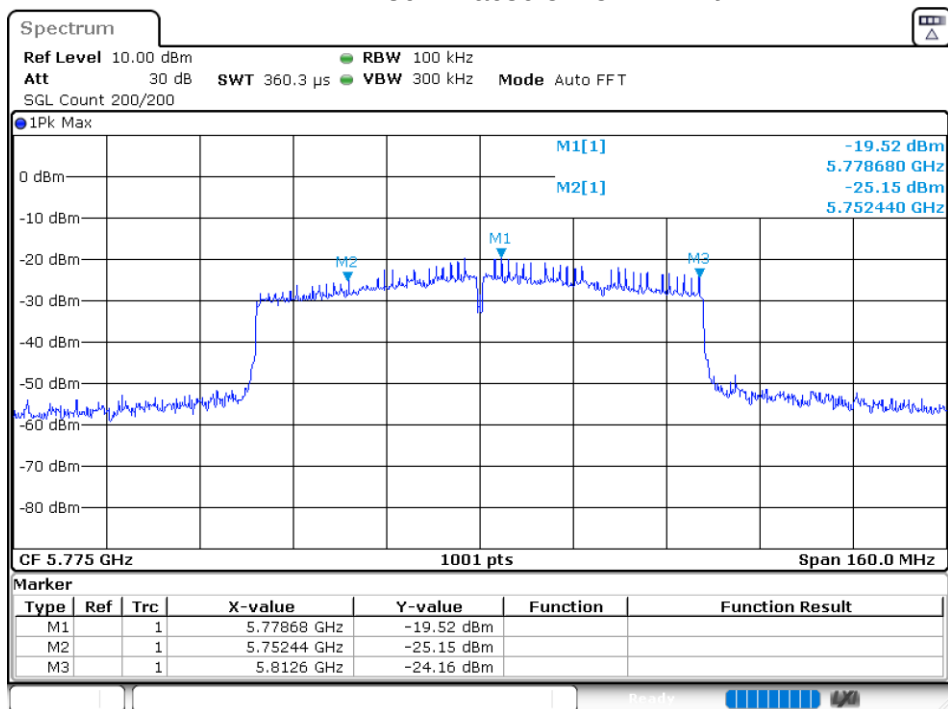
## EBW NVNT 802.11ac40 5755MHz Ant1



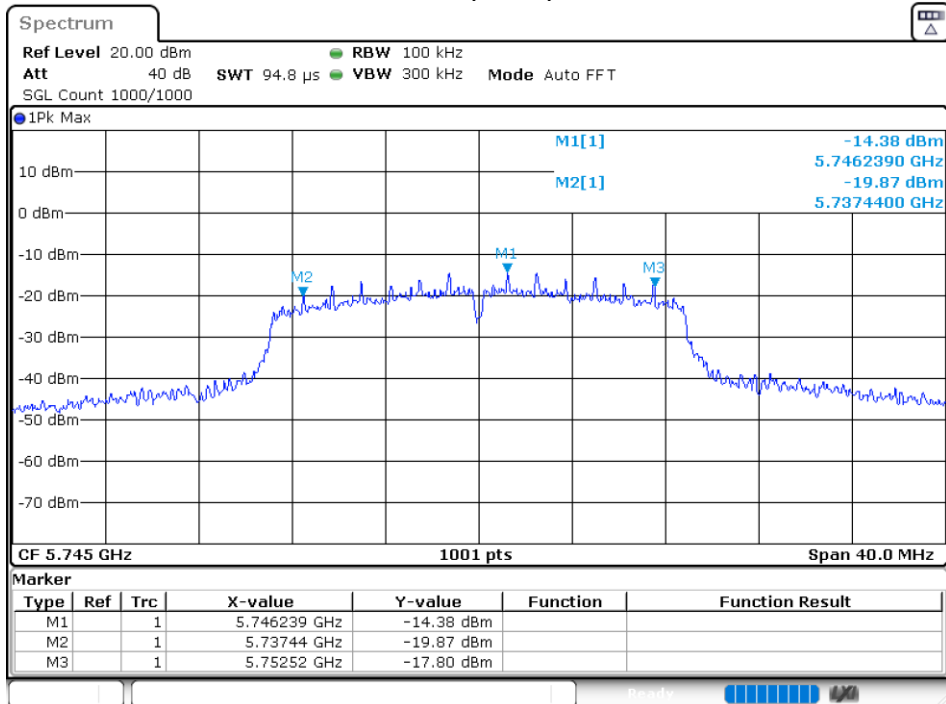
## EBW NVNT 802.11ac40 5795MHz Ant1



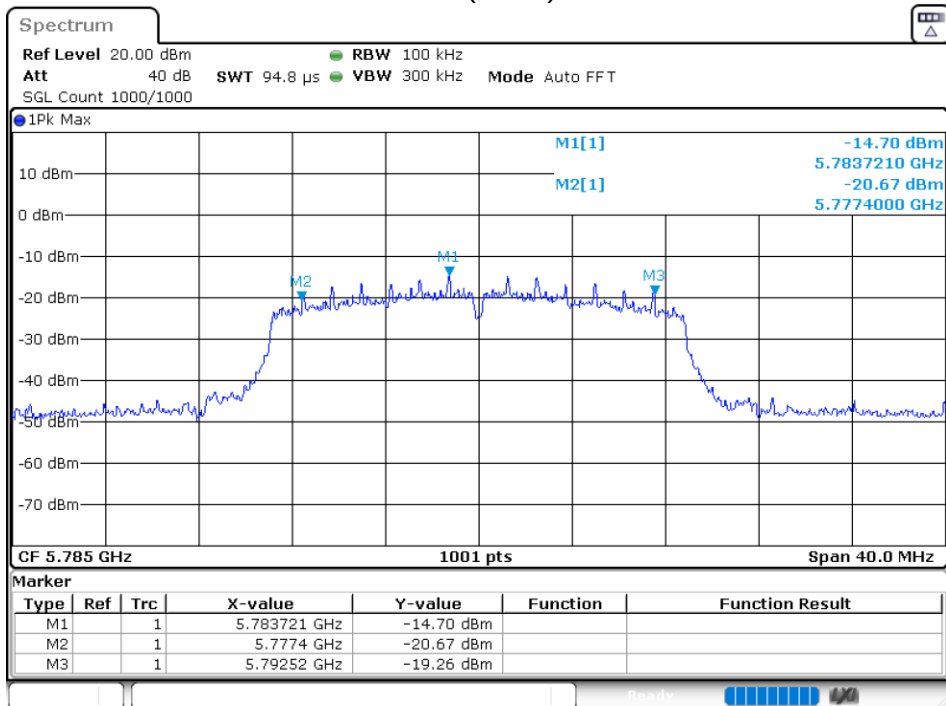
## EBW NVNT 802.11ac80 5775MHz Ant1



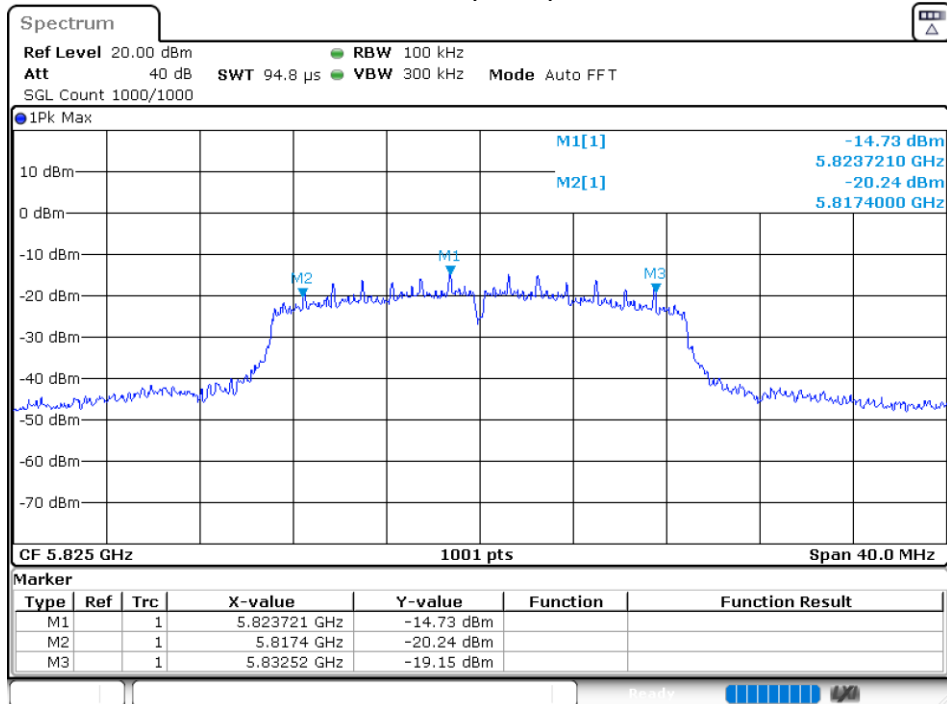
EBW NVNT 802.11n(HT20) 5745MHz Ant1



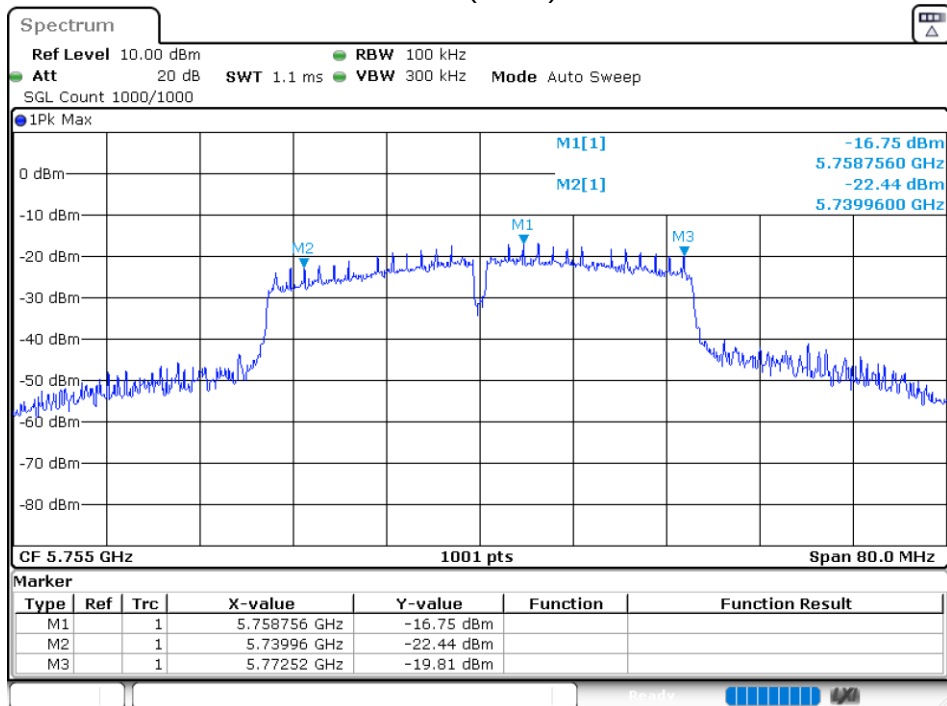
EBW NVNT 802.11n(HT20) 5785MHz Ant1



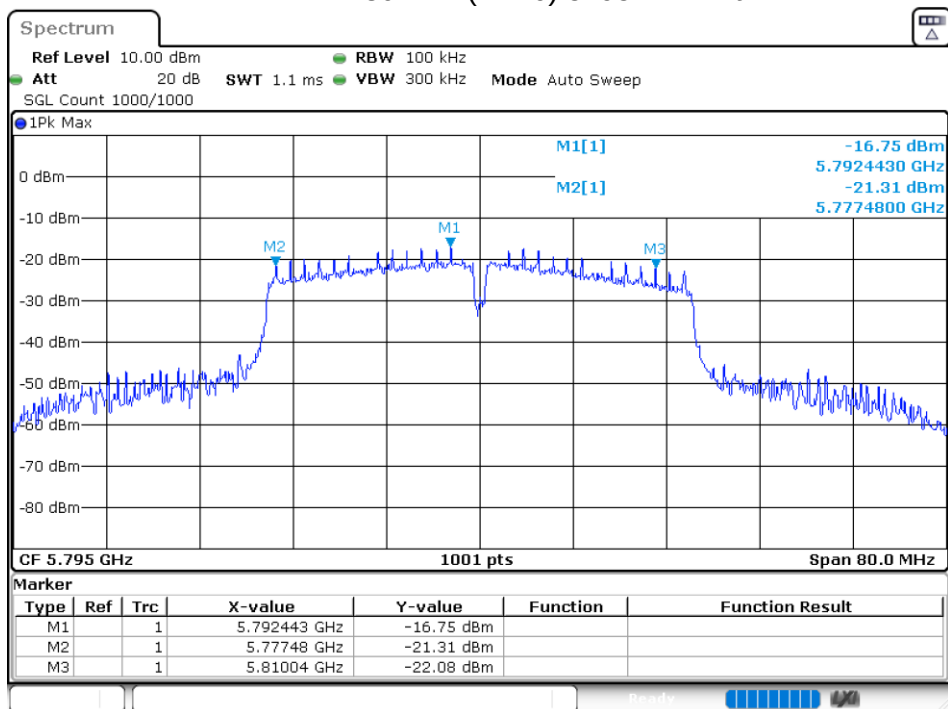
### EBW NVNT 802.11n(HT20) 5825MHz Ant1



### EBW NVNT 802.11n(HT40) 5755MHz Ant1



## EBW NVNT 802.11n(HT40) 5795MHz Ant1



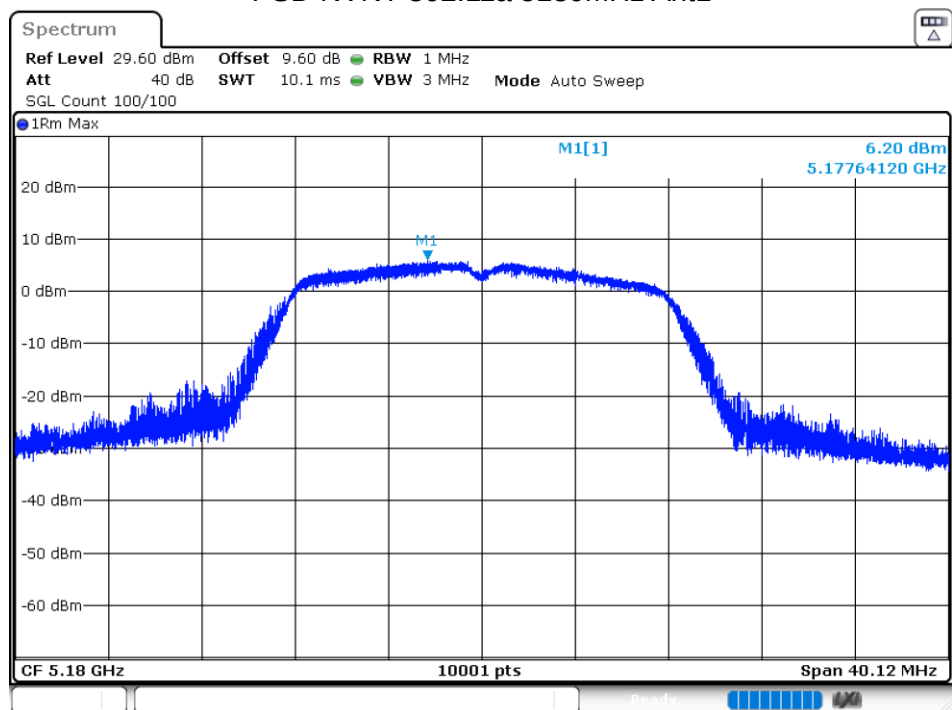


## 5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

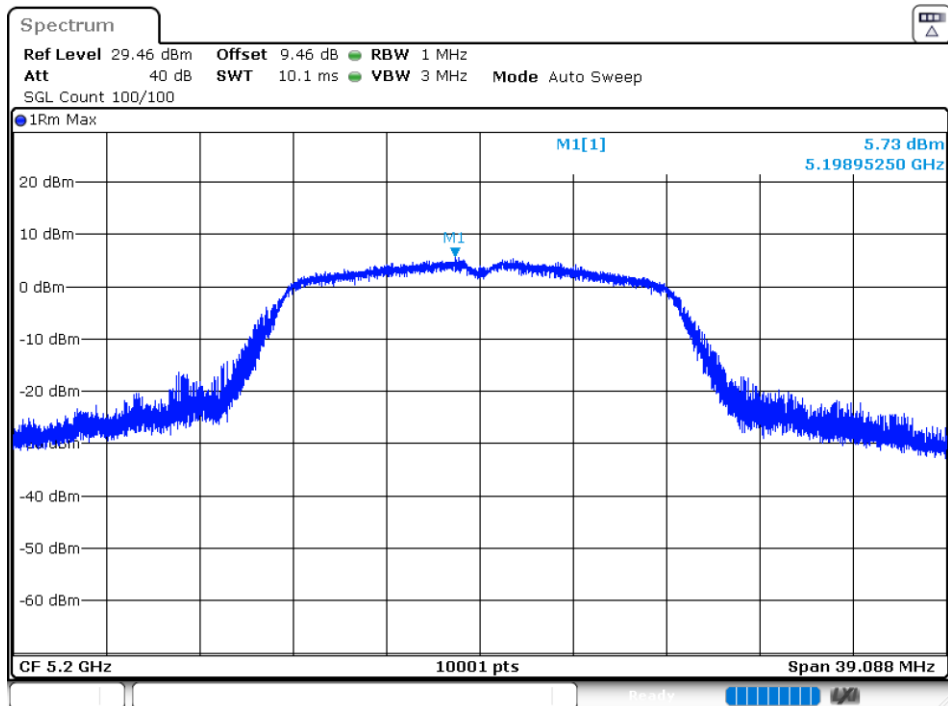
5.2G

| Condition | Mode          | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|---------------|-----------------|---------|---------------|-------------|---------|
| NVNT      | 802.11a       | 5180            | Ant 1   | 6.202         | 11          | Pass    |
| NVNT      | 802.11a       | 5200            | Ant 1   | 5.729         | 11          | Pass    |
| NVNT      | 802.11a       | 5240            | Ant 1   | 6.086         | 11          | Pass    |
| NVNT      | 802.11ac20    | 5180            | Ant 1   | 5.484         | 11          | Pass    |
| NVNT      | 802.11ac20    | 5200            | Ant 1   | 4.99          | 11          | Pass    |
| NVNT      | 802.11ac20    | 5240            | Ant 1   | 5.065         | 11          | Pass    |
| NVNT      | 802.11ac40    | 5190            | Ant 1   | 0.931         | 11          | Pass    |
| NVNT      | 802.11ac40    | 5230            | Ant 1   | 1.51          | 11          | Pass    |
| NVNT      | 802.11ac80    | 5210            | Ant 1   | -2.533        | 11          | Pass    |
| NVNT      | 802.11n(HT20) | 5180            | Ant 1   | 5.694         | 11          | Pass    |
| NVNT      | 802.11n(HT20) | 5200            | Ant 1   | 5.142         | 11          | Pass    |
| NVNT      | 802.11n(HT20) | 5240            | Ant 1   | 5.105         | 11          | Pass    |
| NVNT      | 802.11n(HT40) | 5190            | Ant 1   | 0.481         | 11          | Pass    |
| NVNT      | 802.11n(HT40) | 5230            | Ant 1   | 0.422         | 11          | Pass    |

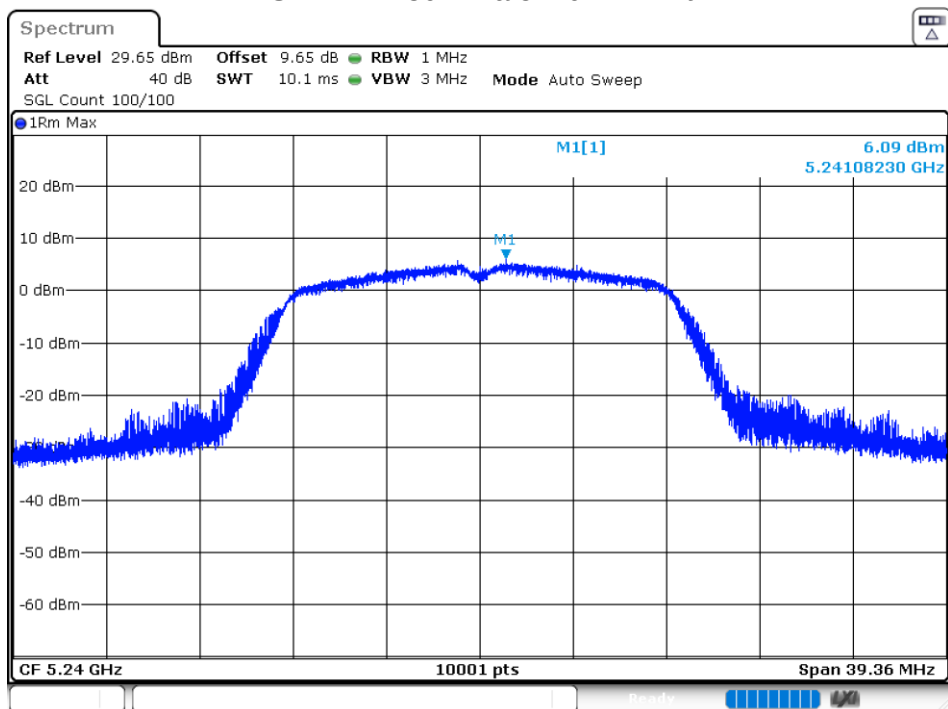
PSD NVNT 802.11a 5180MHz Ant1



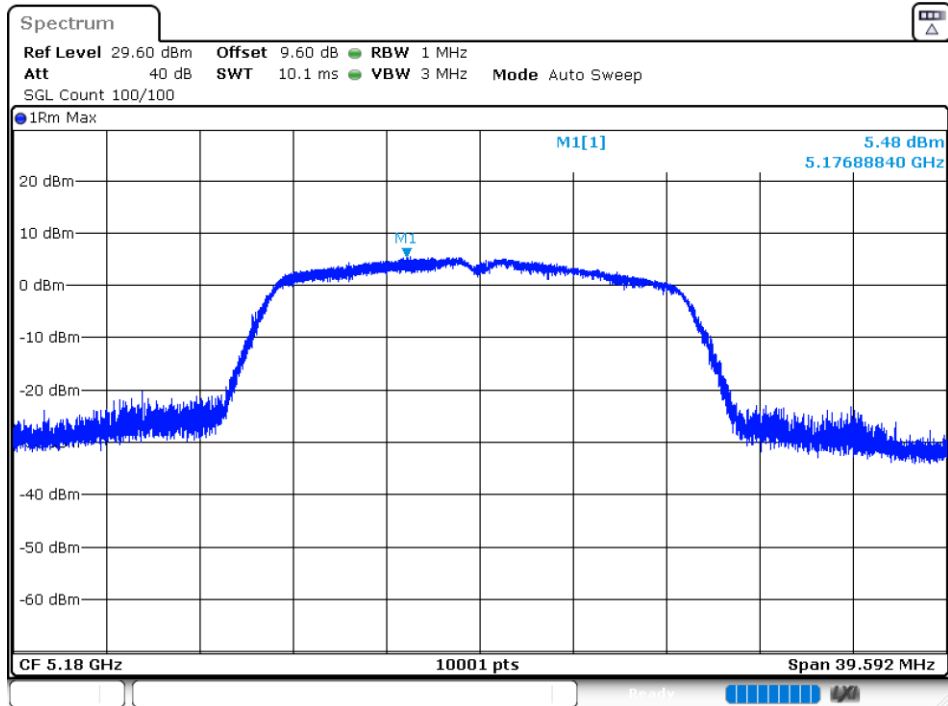
### PSD NVNT 802.11a 5200MHz Ant1



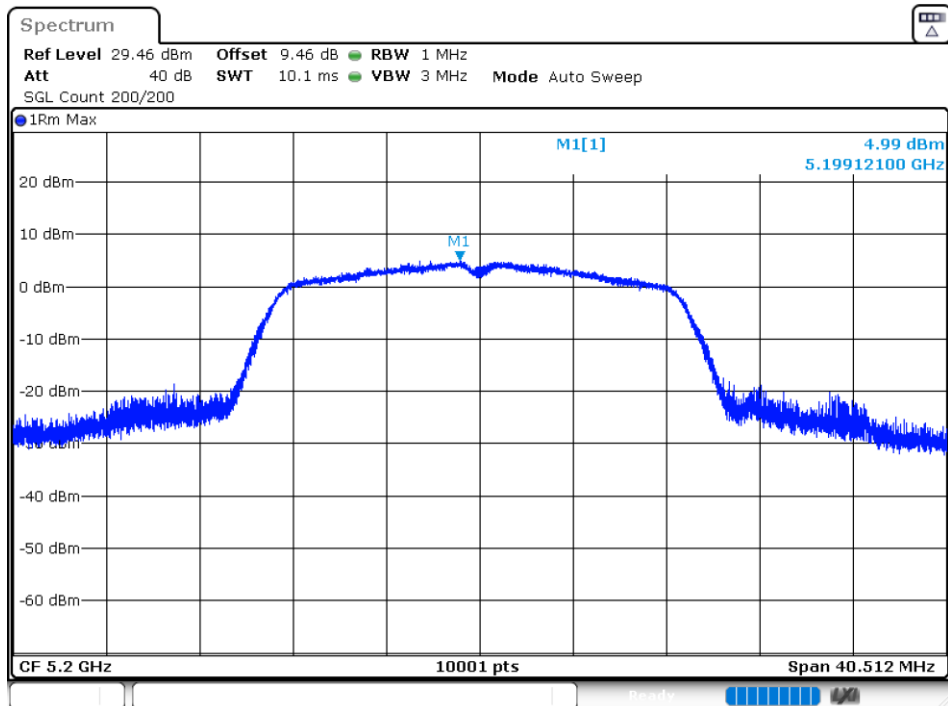
### PSD NVNT 802.11a 5240MHz Ant1



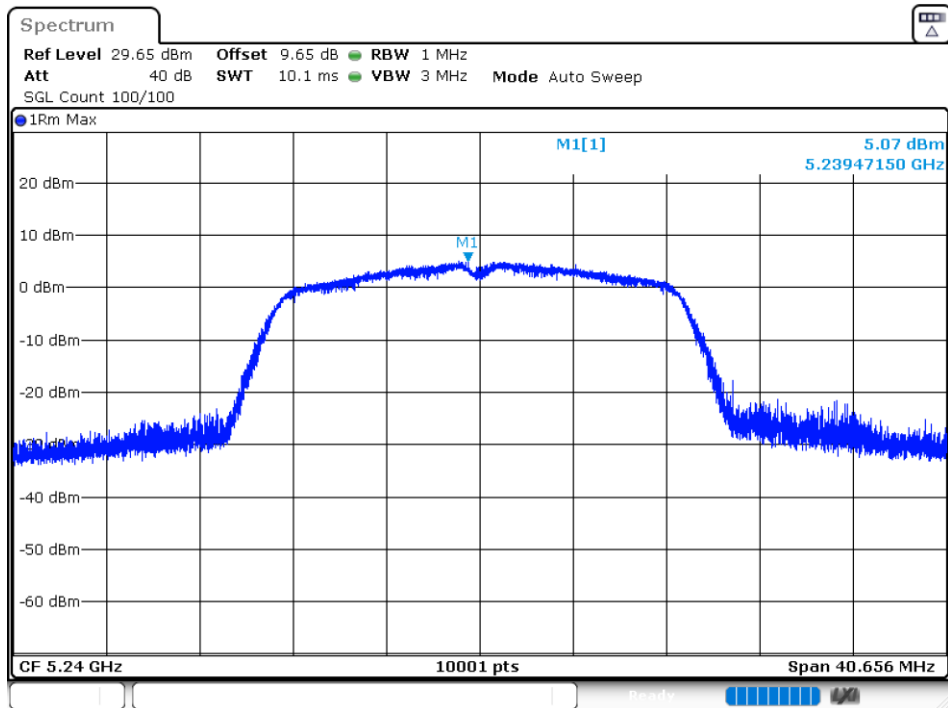
### PSD NVNT 802.11ac20 5180MHz Ant1



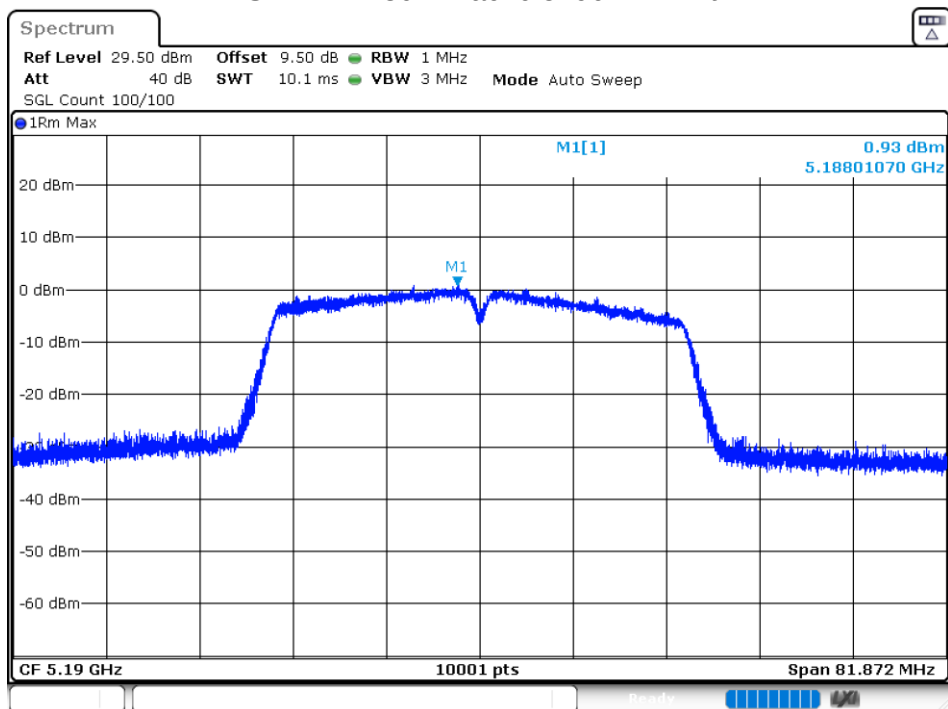
### PSD NVNT 802.11ac20 5200MHz Ant1



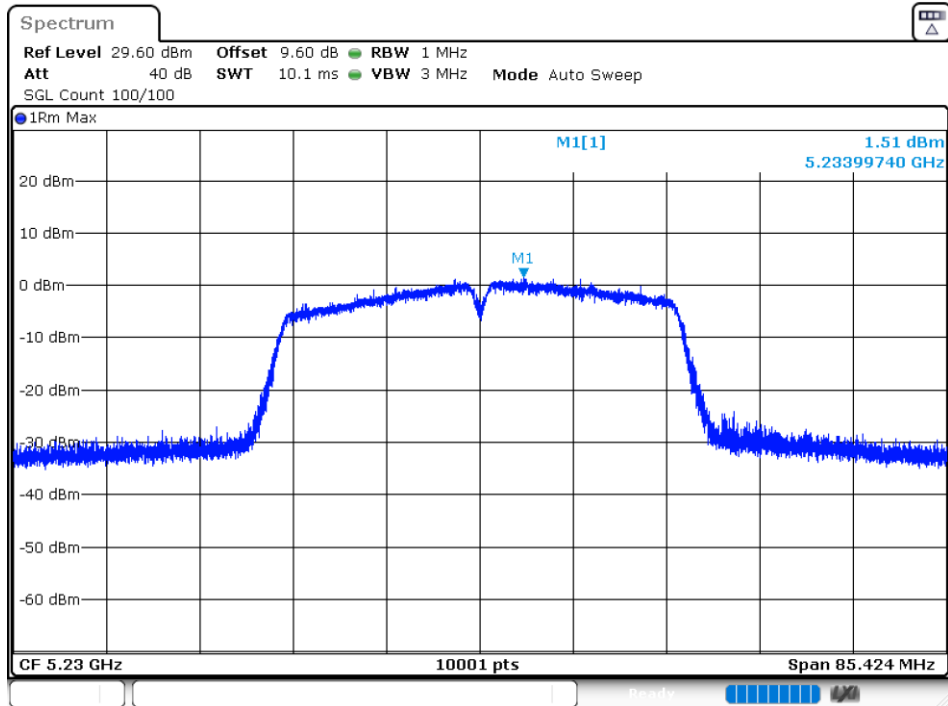
PSD NVNT 802.11ac20 5240MHz Ant1



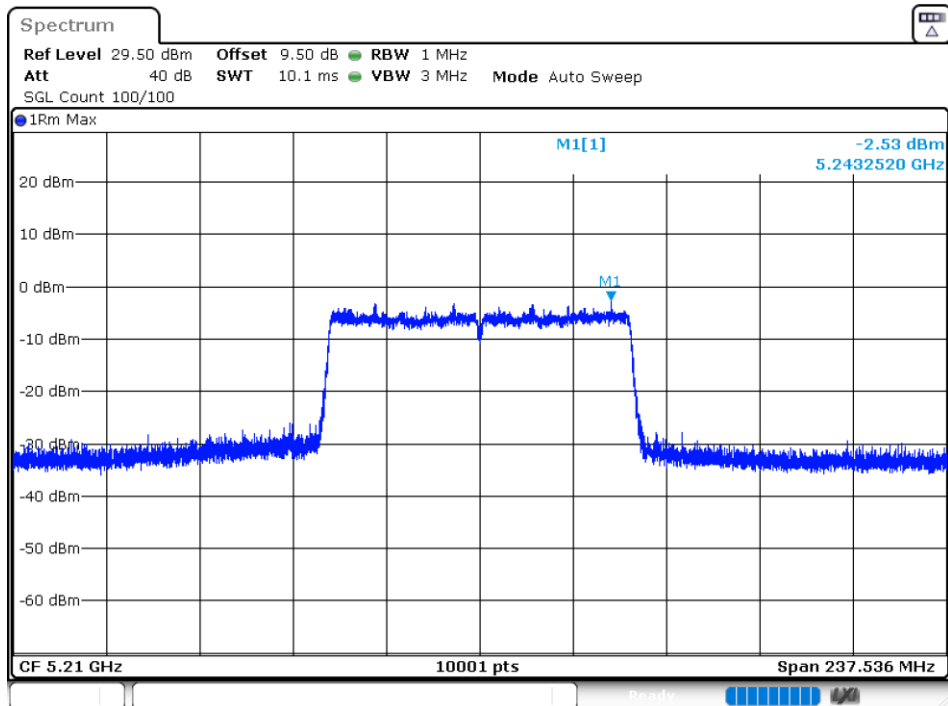
PSD NVNT 802.11ac40 5190MHz Ant1



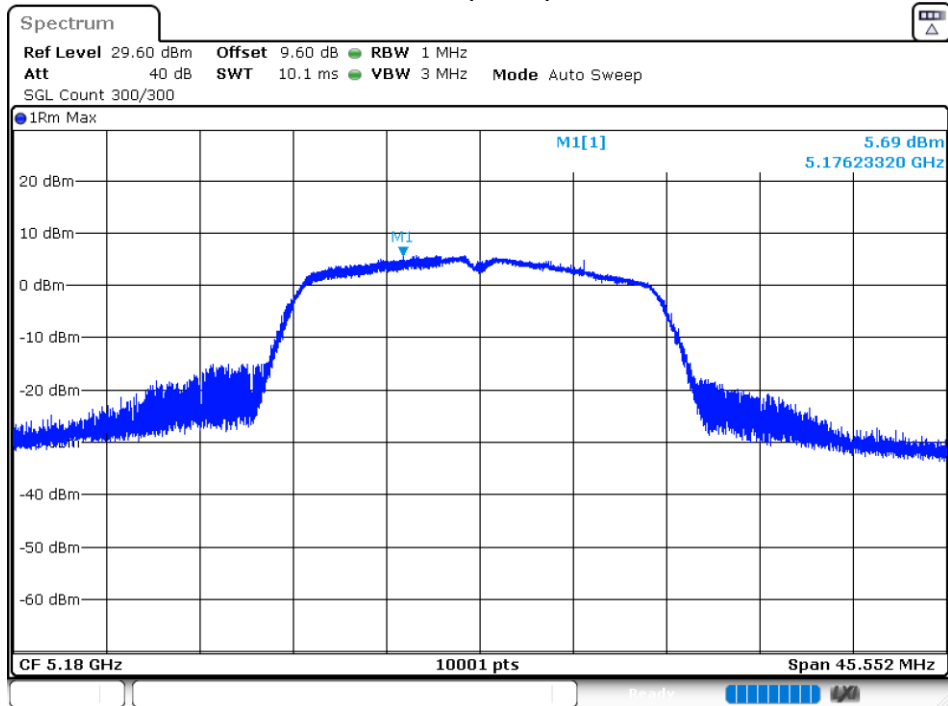
PSD NVNT 802.11ac40 5230MHz Ant1



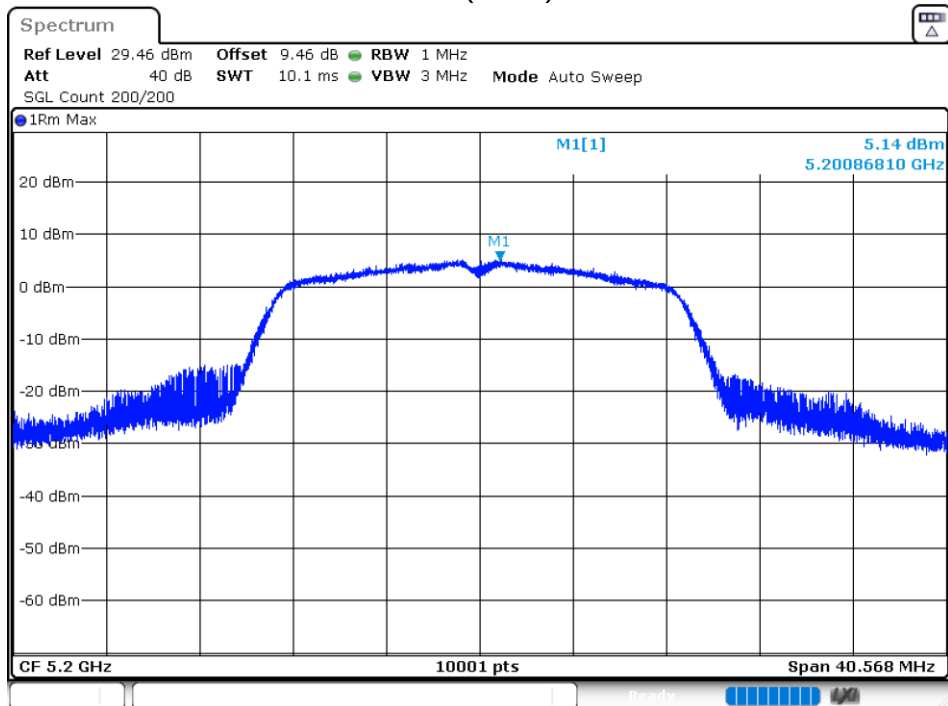
PSD NVNT 802.11ac80 5210MHz Ant1



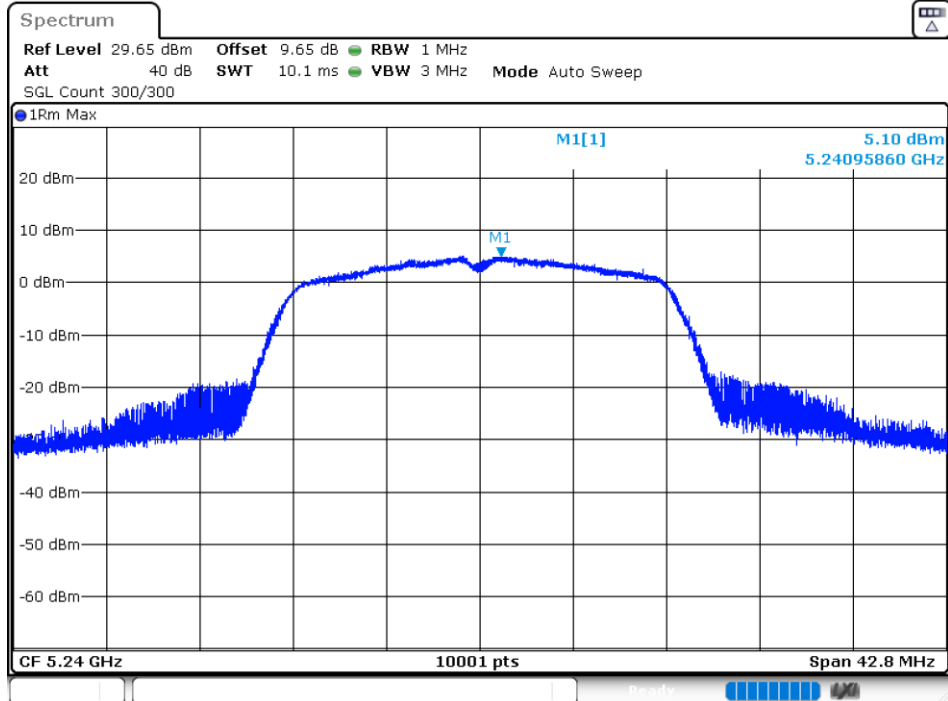
PSD NVNT 802.11n(HT20) 5180MHz Ant1



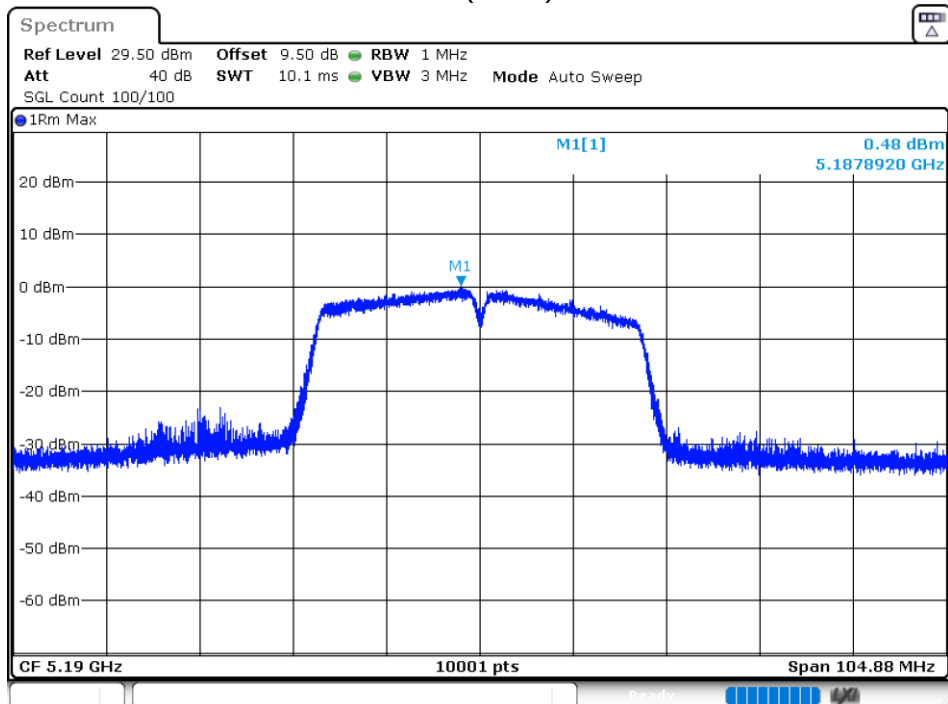
PSD NVNT 802.11n(HT20) 5200MHz Ant1



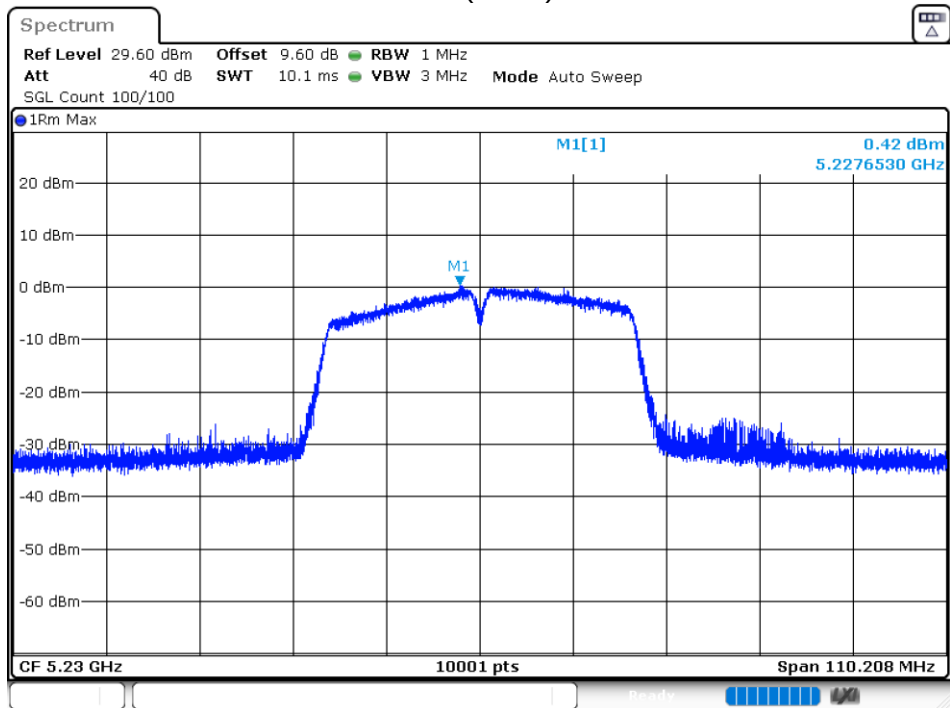
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1



PSD NVNT 802.11n(HT40) 5230MHz Ant1



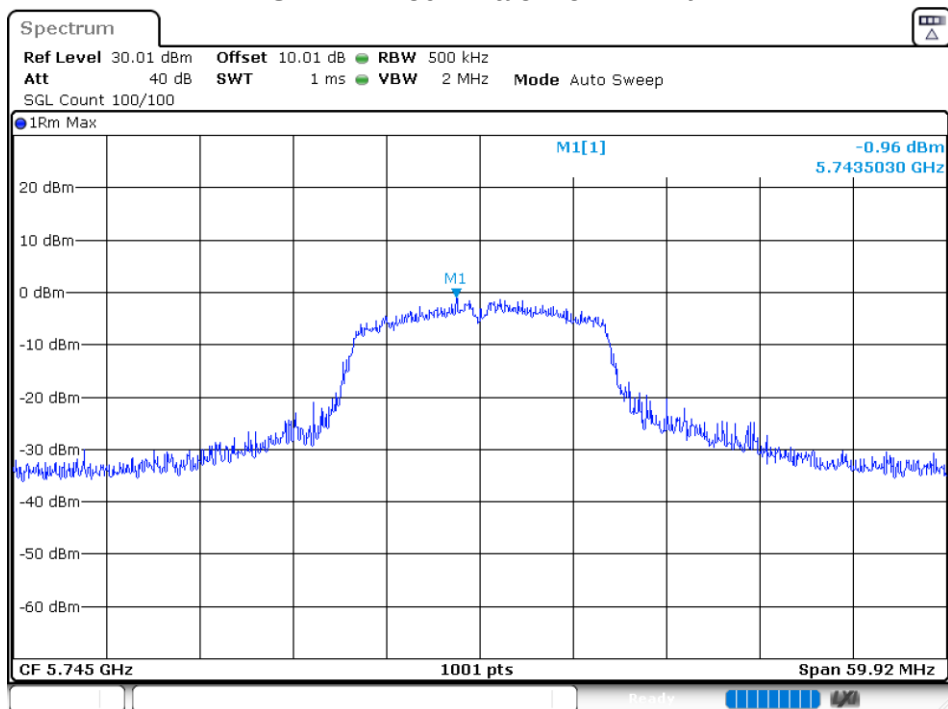


# Maximum Power Spectral Density Level

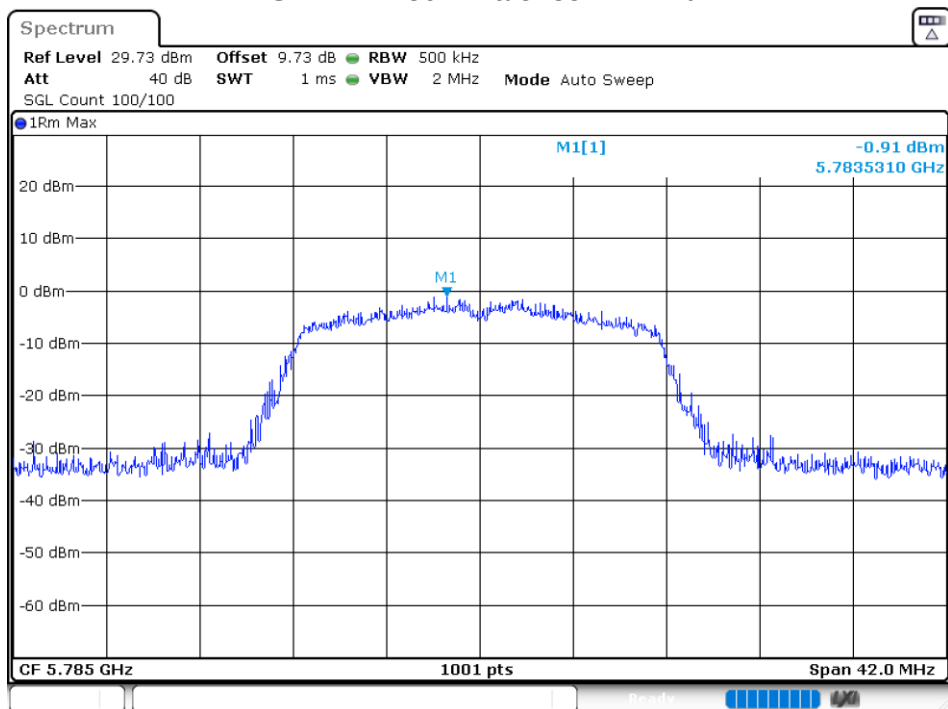
5.8G

| Condition | Mode          | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|---------------|-----------------|---------|---------------|-------------|---------|
| NVNT      | 802.11a       | 5745            | Ant 1   | -0.959        | 30          | Pass    |
| NVNT      | 802.11a       | 5785            | Ant 1   | -0.913        | 30          | Pass    |
| NVNT      | 802.11a       | 5825            | Ant 1   | -1.225        | 30          | Pass    |
| NVNT      | 802.11ac20    | 5745            | Ant 1   | -1.273        | 30          | Pass    |
| NVNT      | 802.11ac20    | 5785            | Ant 1   | -1.633        | 30          | Pass    |
| NVNT      | 802.11ac20    | 5825            | Ant 1   | -1.279        | 30          | Pass    |
| NVNT      | 802.11ac40    | 5755            | Ant 1   | -3.24         | 30          | Pass    |
| NVNT      | 802.11ac40    | 5795            | Ant 1   | -4.262        | 30          | Pass    |
| NVNT      | 802.11ac80    | 5775            | Ant 1   | -6.886        | 30          | Pass    |
| NVNT      | 802.11n(HT20) | 5745            | Ant 1   | -1.028        | 30          | Pass    |
| NVNT      | 802.11n(HT20) | 5785            | Ant 1   | -1.417        | 30          | Pass    |
| NVNT      | 802.11n(HT20) | 5825            | Ant 1   | -1.604        | 30          | Pass    |
| NVNT      | 802.11n(HT40) | 5755            | Ant 1   | -4.365        | 30          | Pass    |
| NVNT      | 802.11n(HT40) | 5795            | Ant 1   | -4.11         | 30          | Pass    |

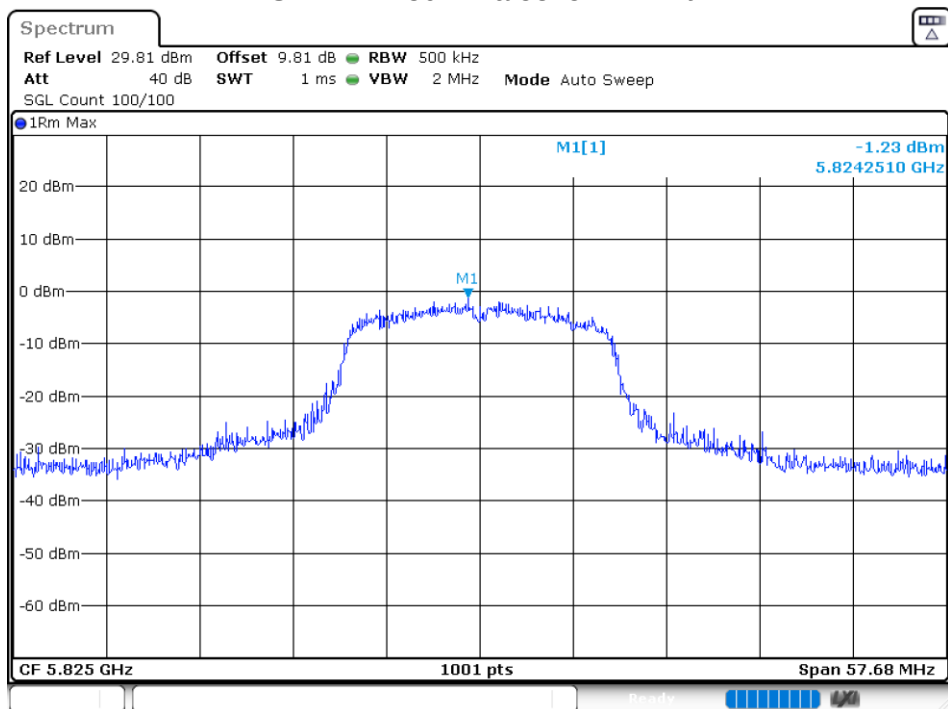
### PSD NVNT 802.11a 5745MHz Ant1



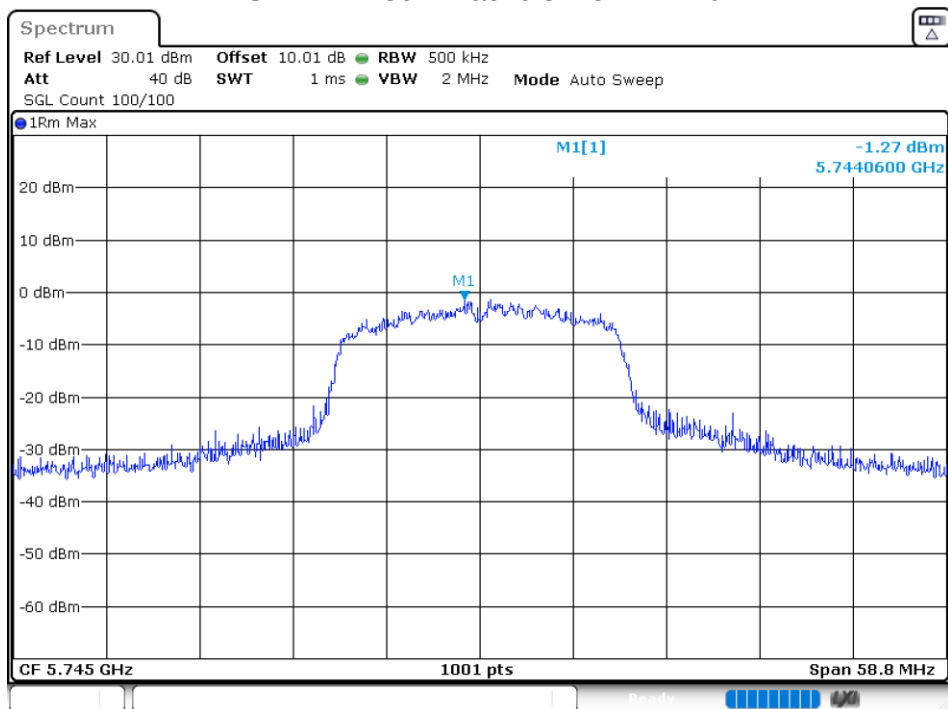
### PSD NVNT 802.11a 5785MHz Ant1



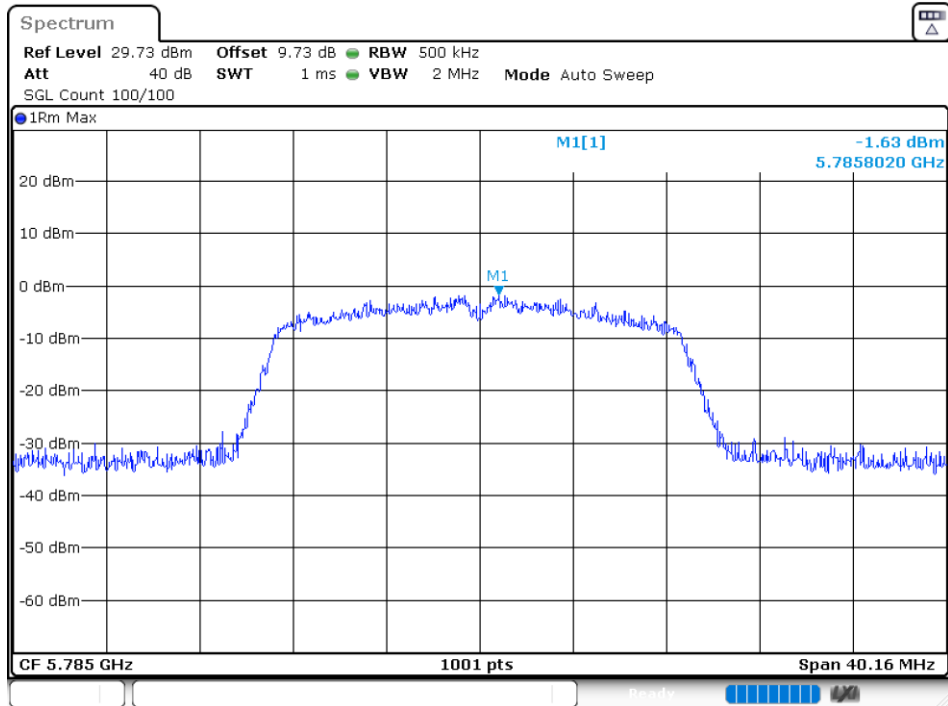
### PSD NVNT 802.11a 5825MHz Ant1



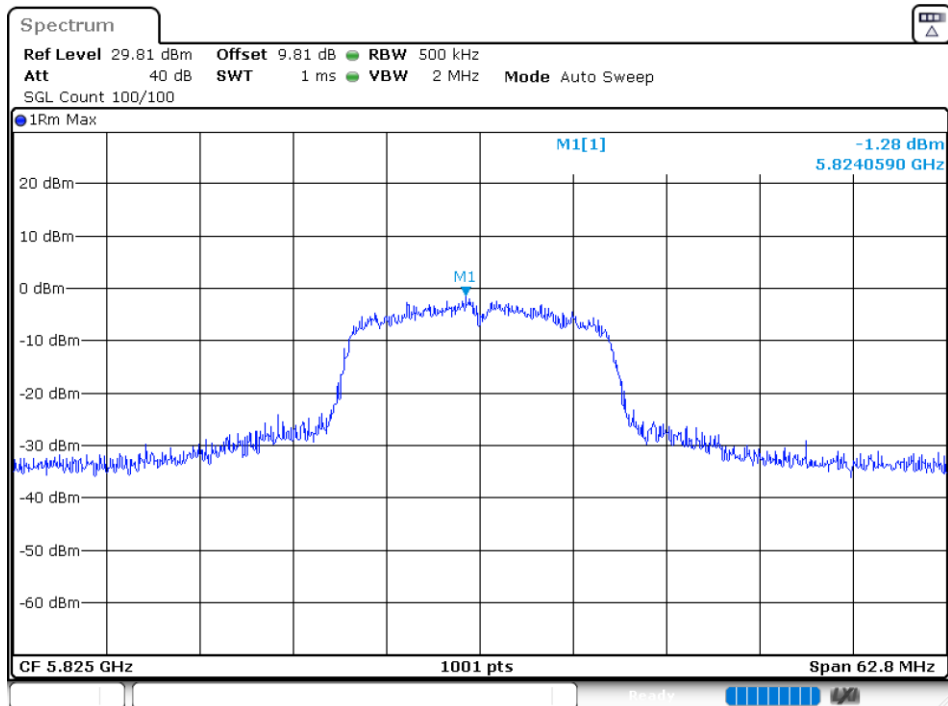
### PSD NVNT 802.11ac20 5745MHz Ant1



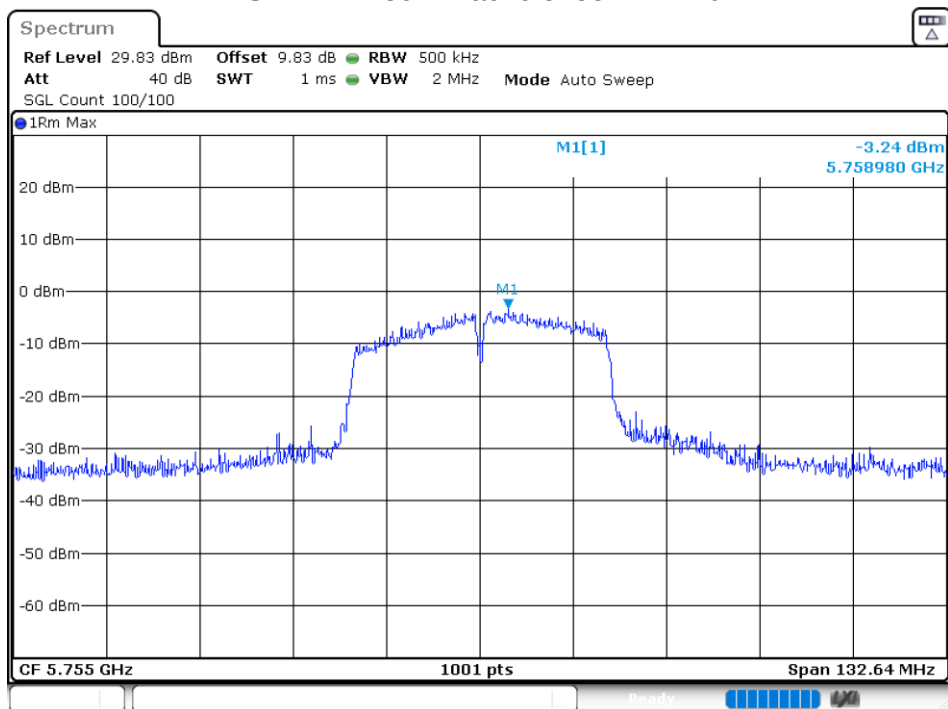
PSD NVNT 802.11ac20 5785MHz Ant1



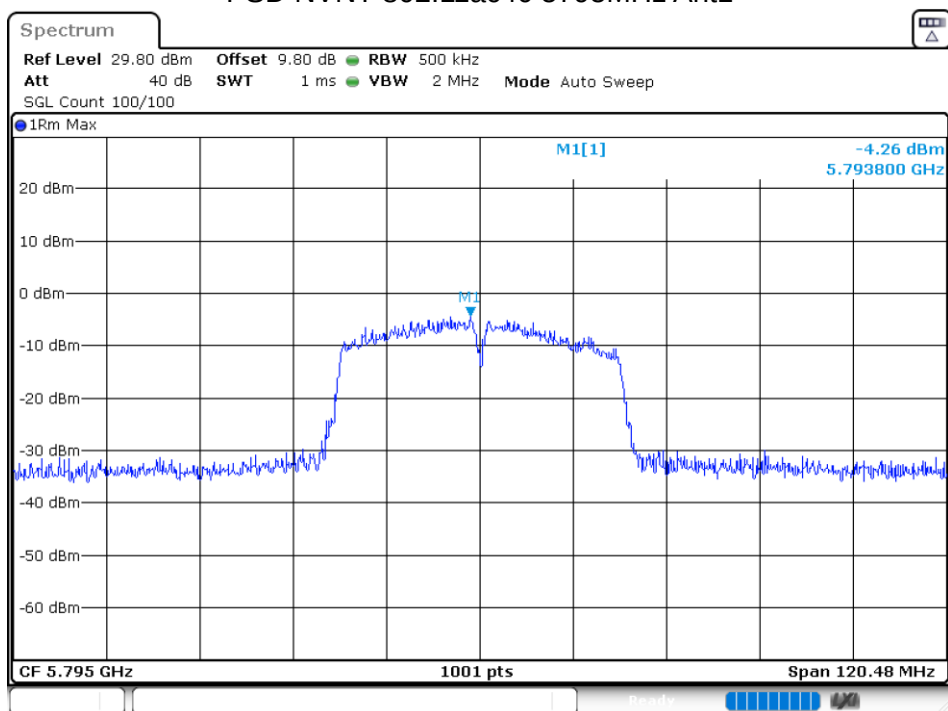
PSD NVNT 802.11ac20 5825MHz Ant1



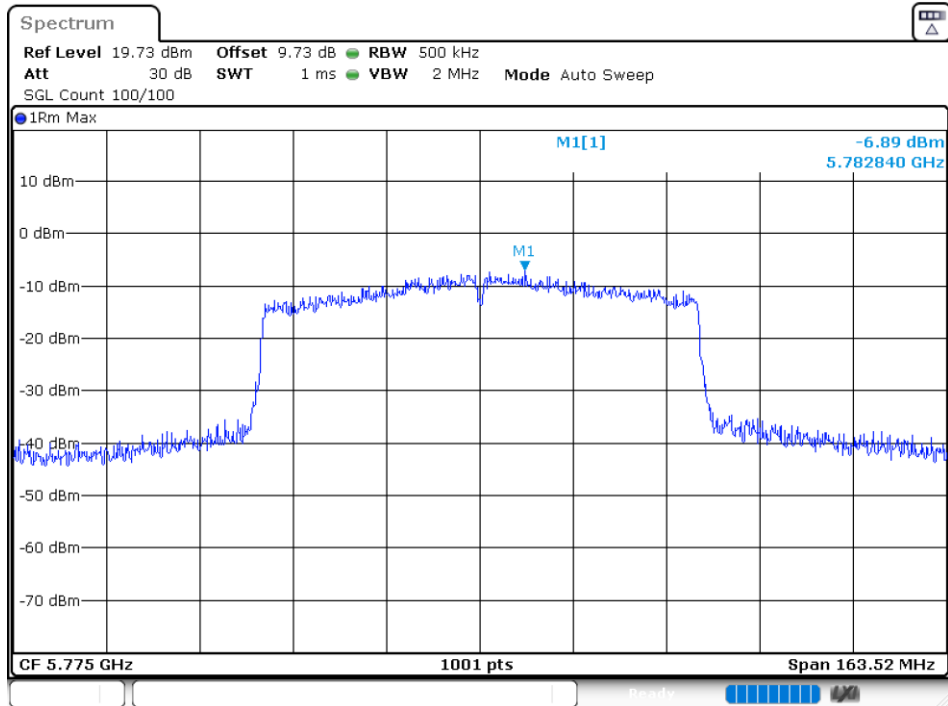
PSD NVNT 802.11ac40 5755MHz Ant1



PSD NVNT 802.11ac40 5795MHz Ant1



PSD NVNT 802.11ac80 5775MHz Ant1



PSD NVNT 802.11n(HT20) 5745MHz Ant1

