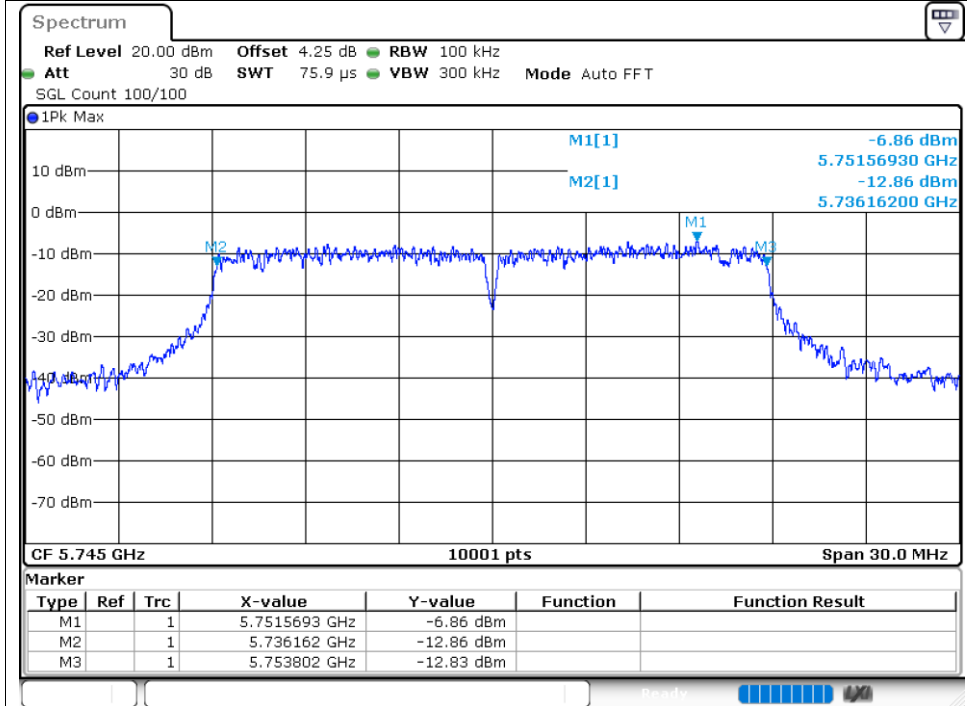
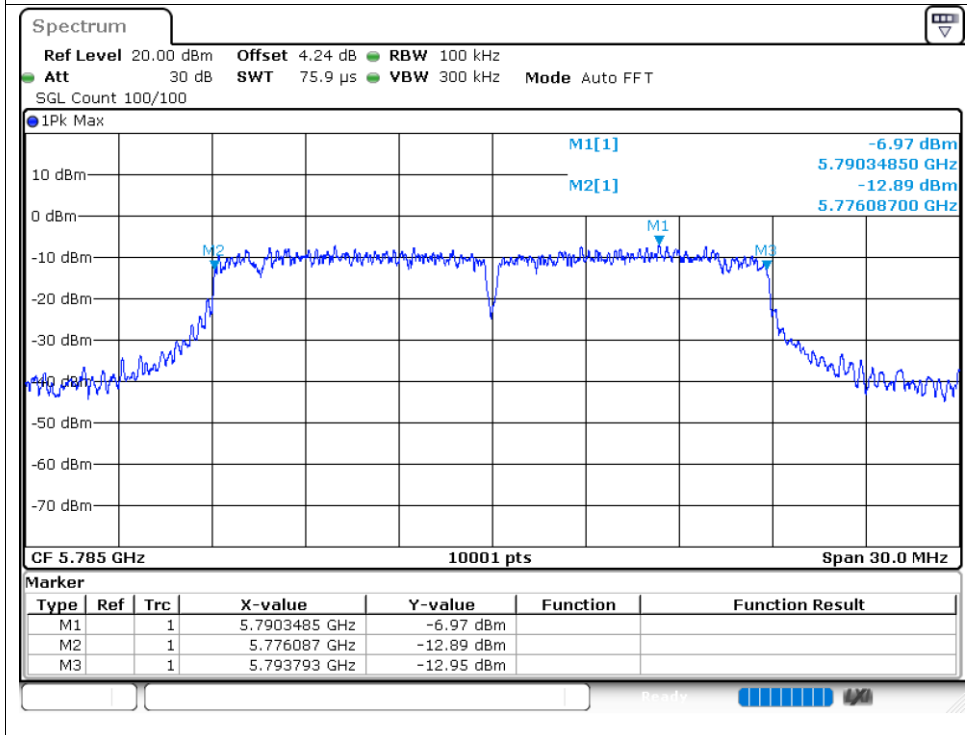
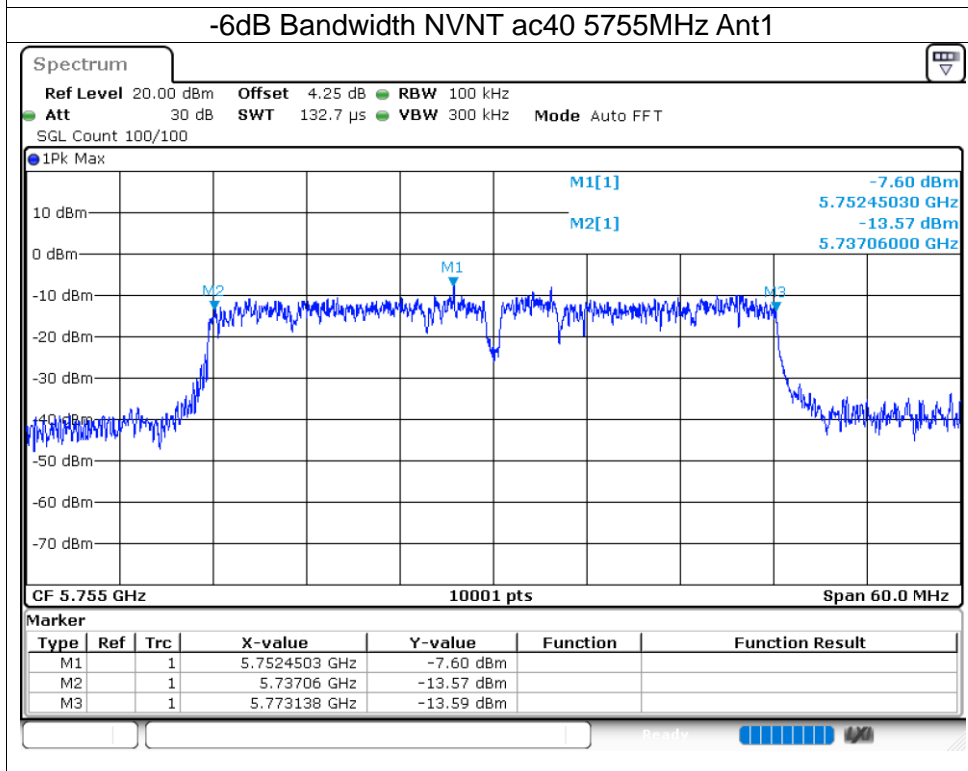
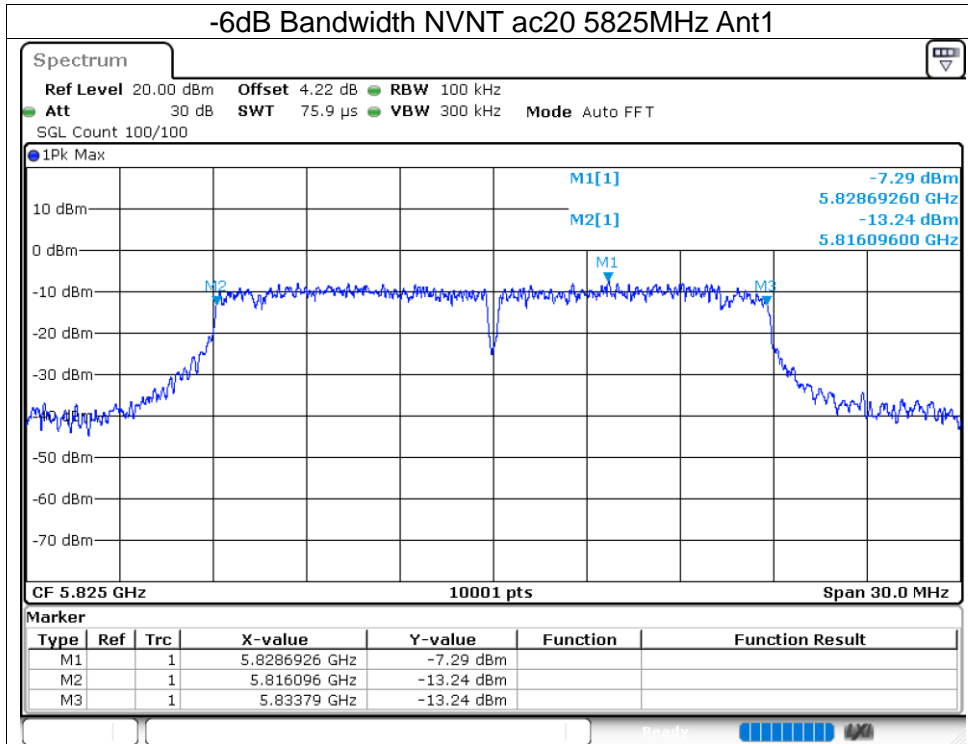


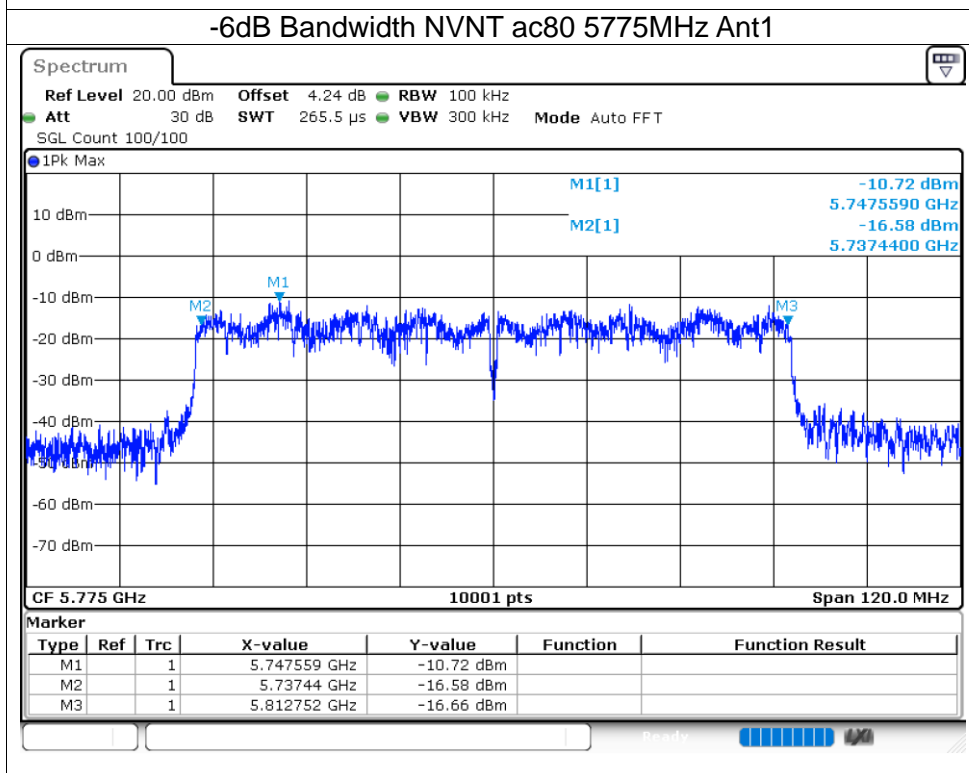
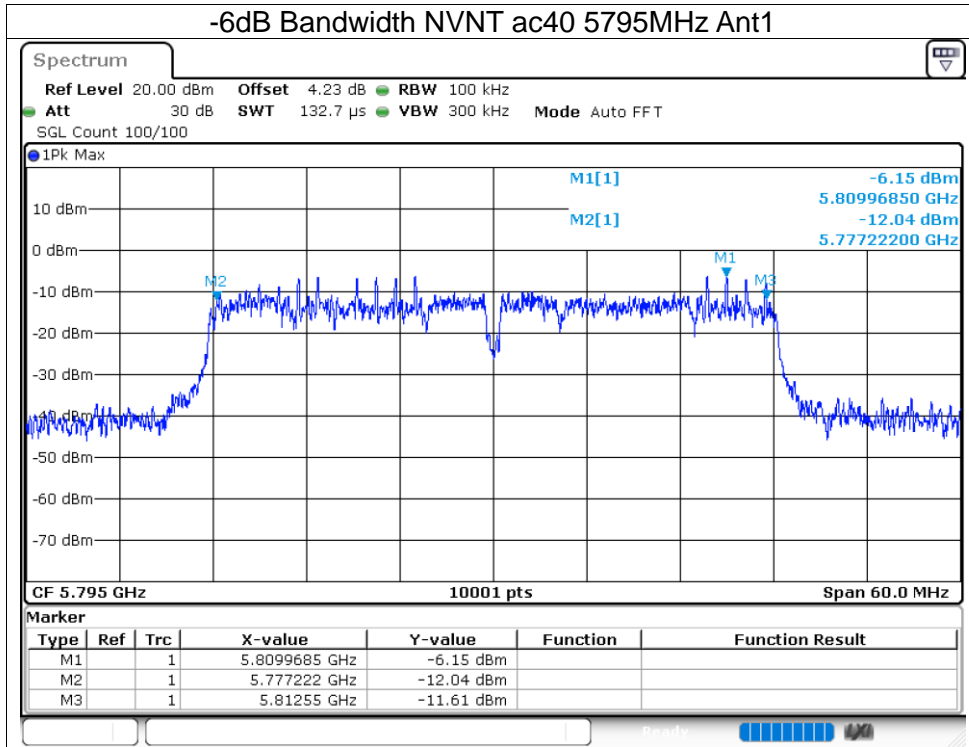
-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1

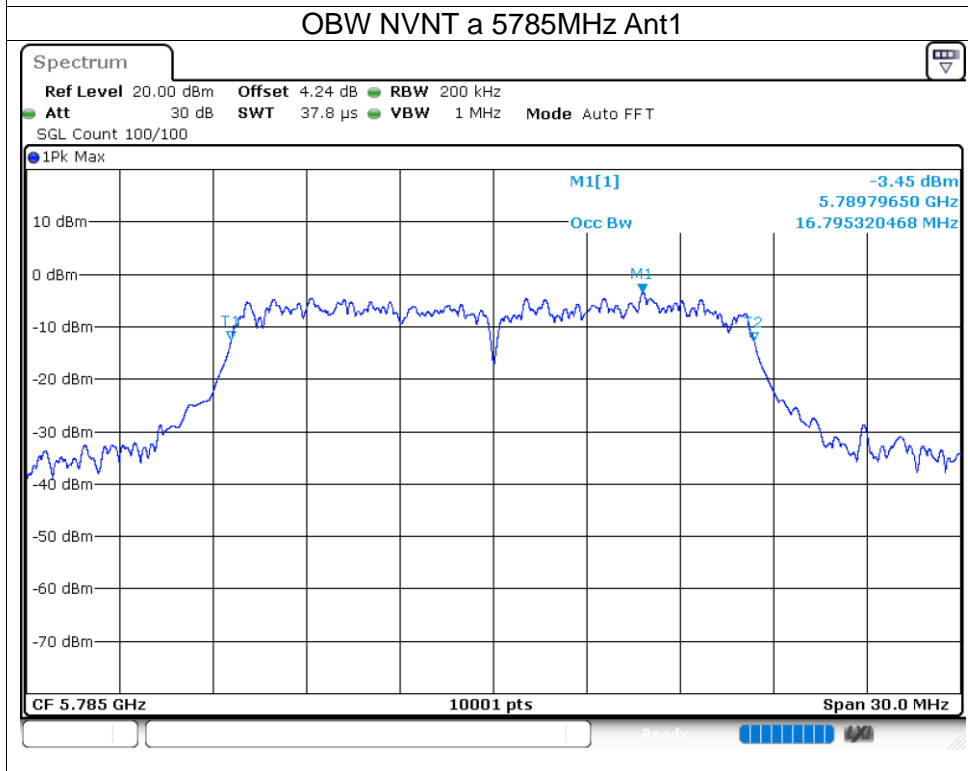
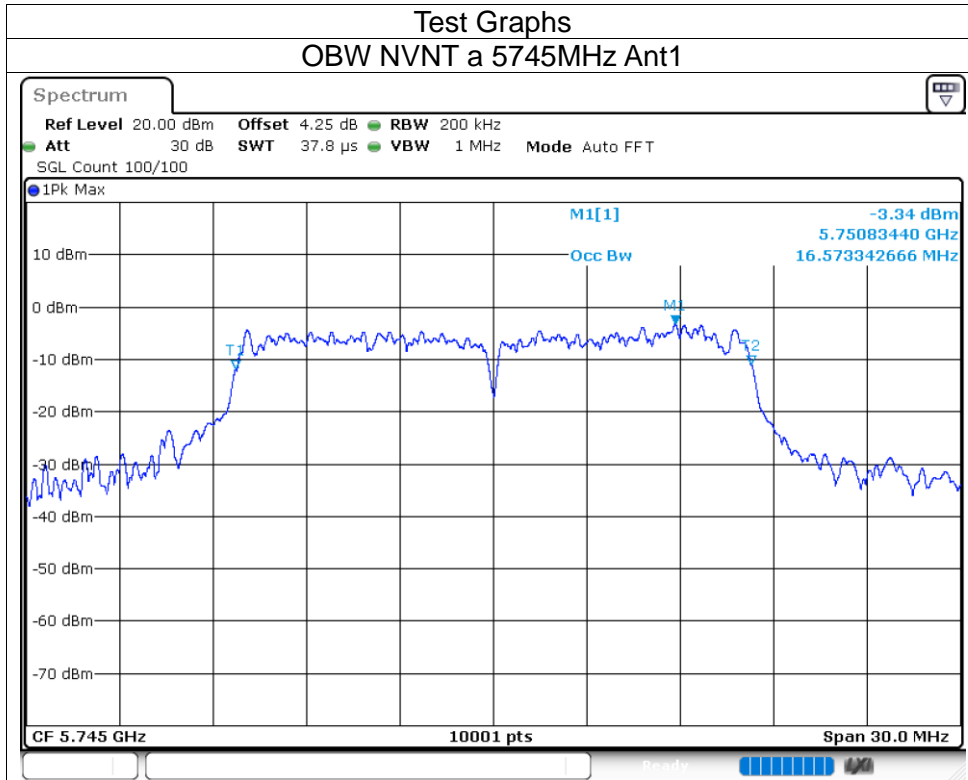


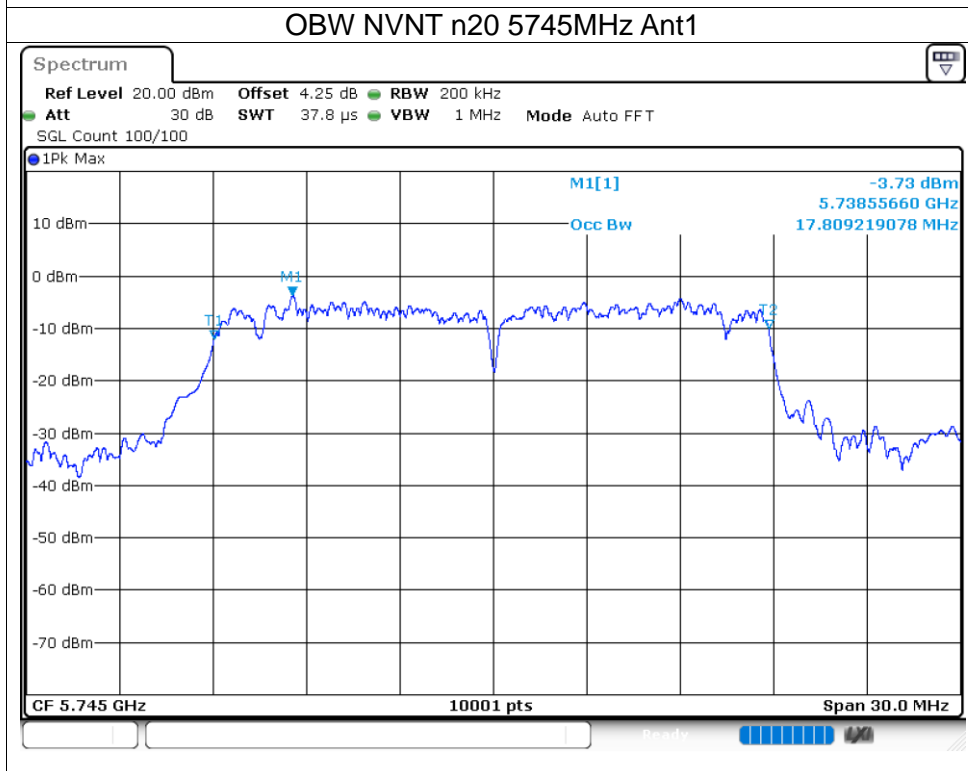
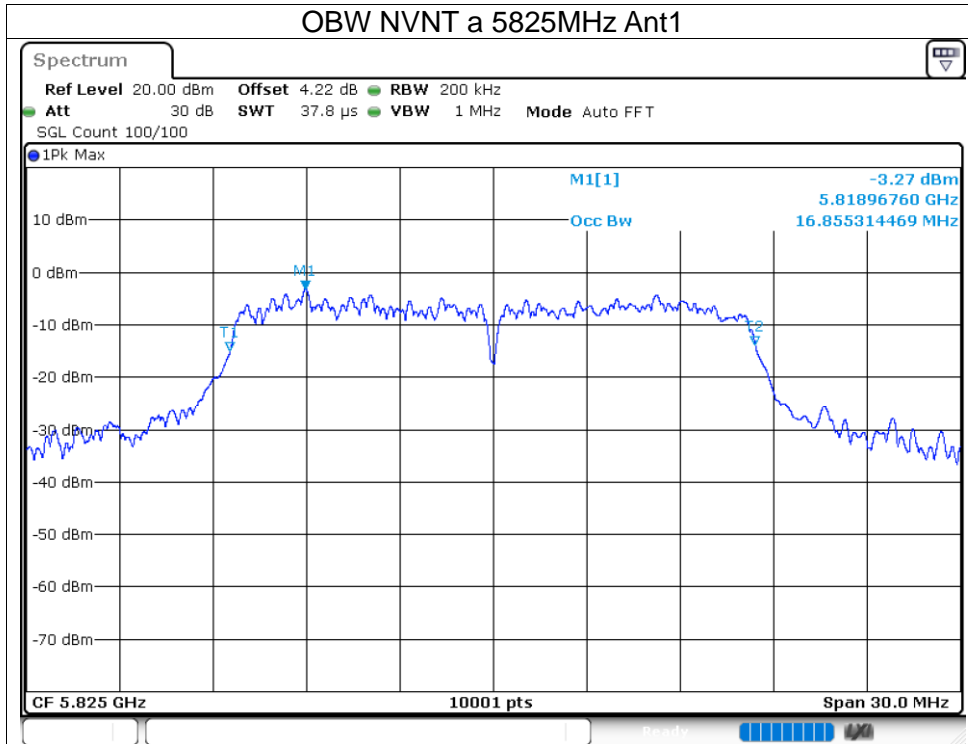


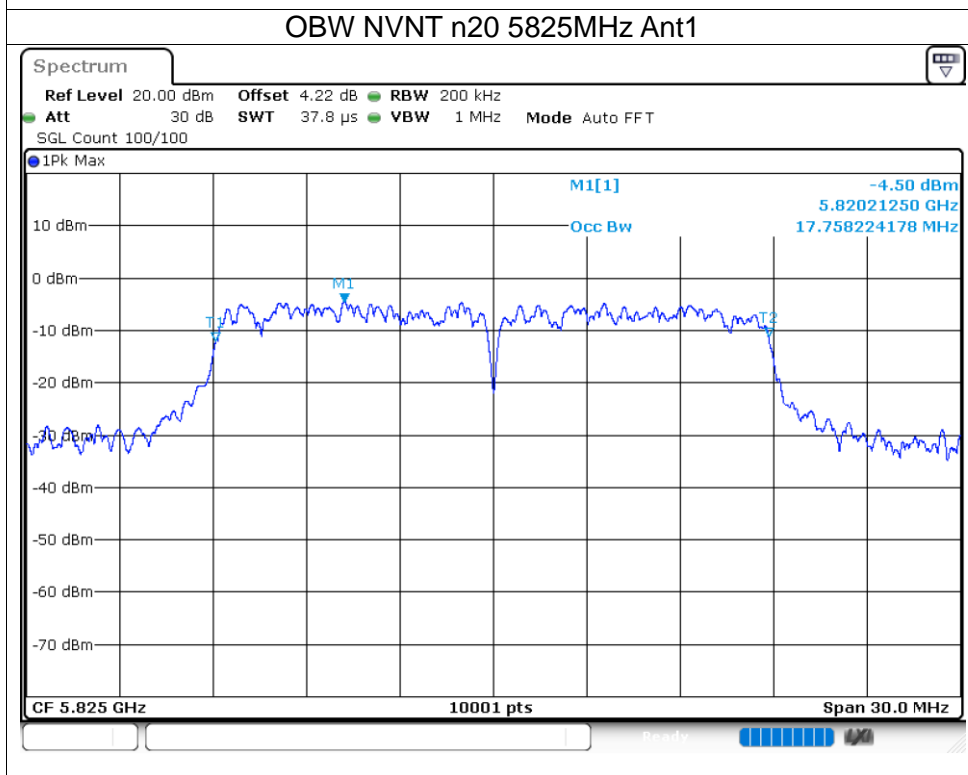
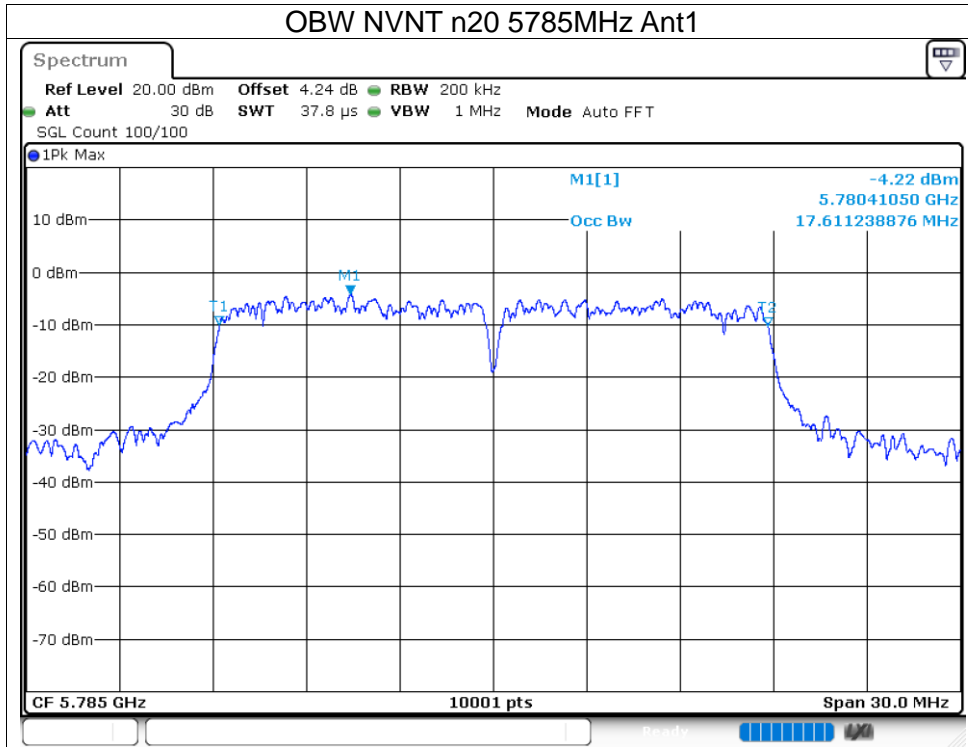


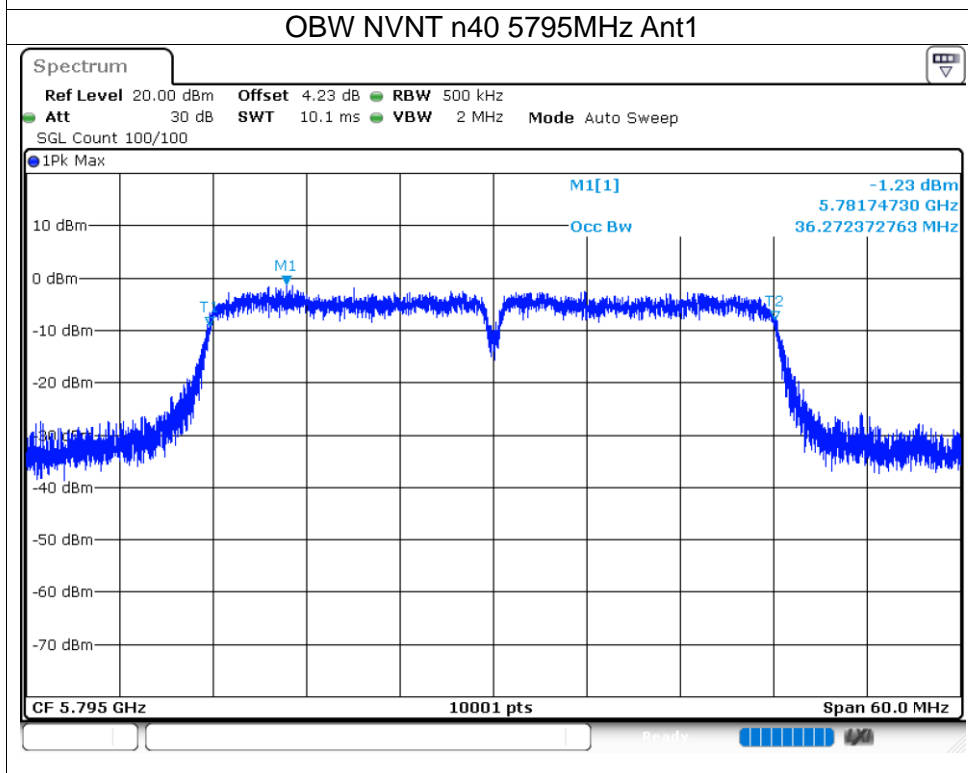
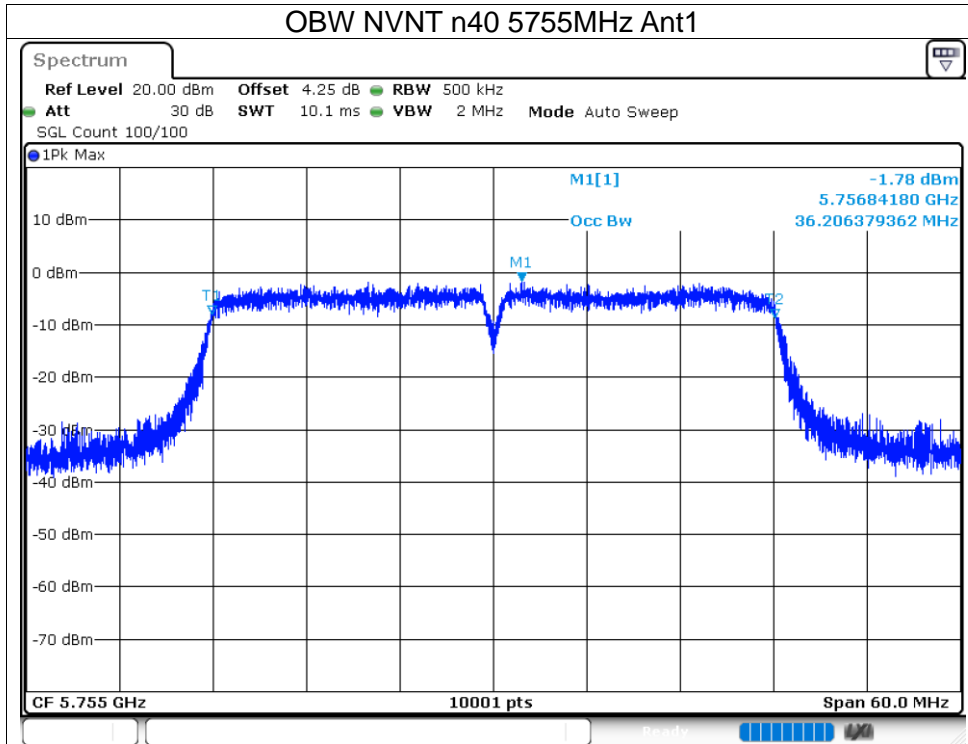
5.4 OCCUPIED CHANNEL BANDWIDTH

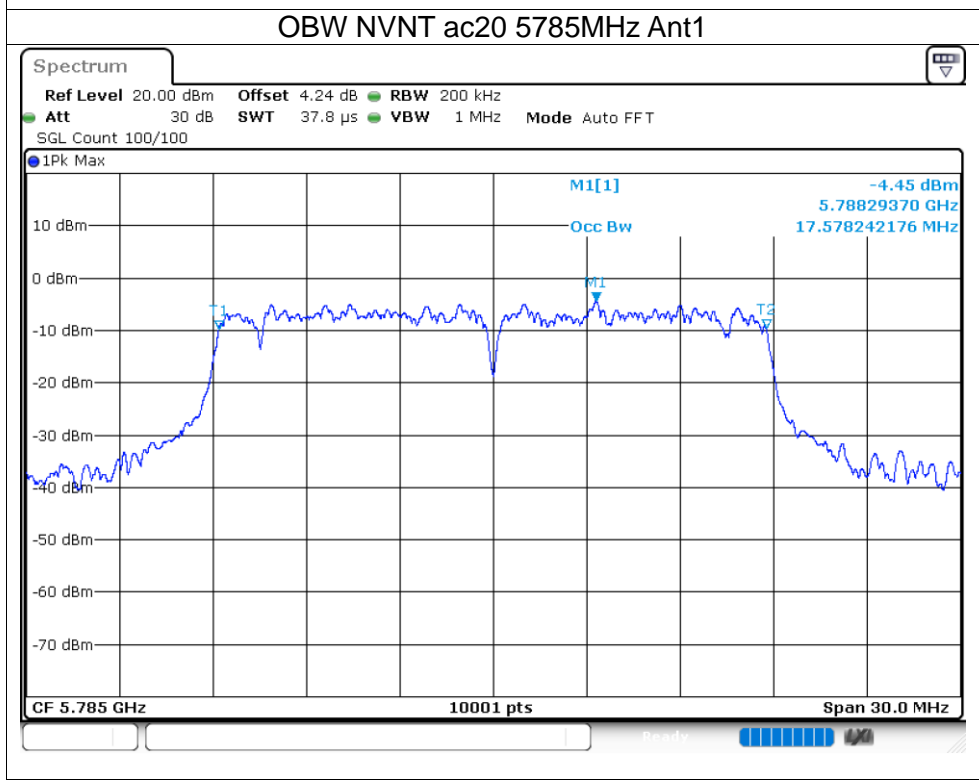
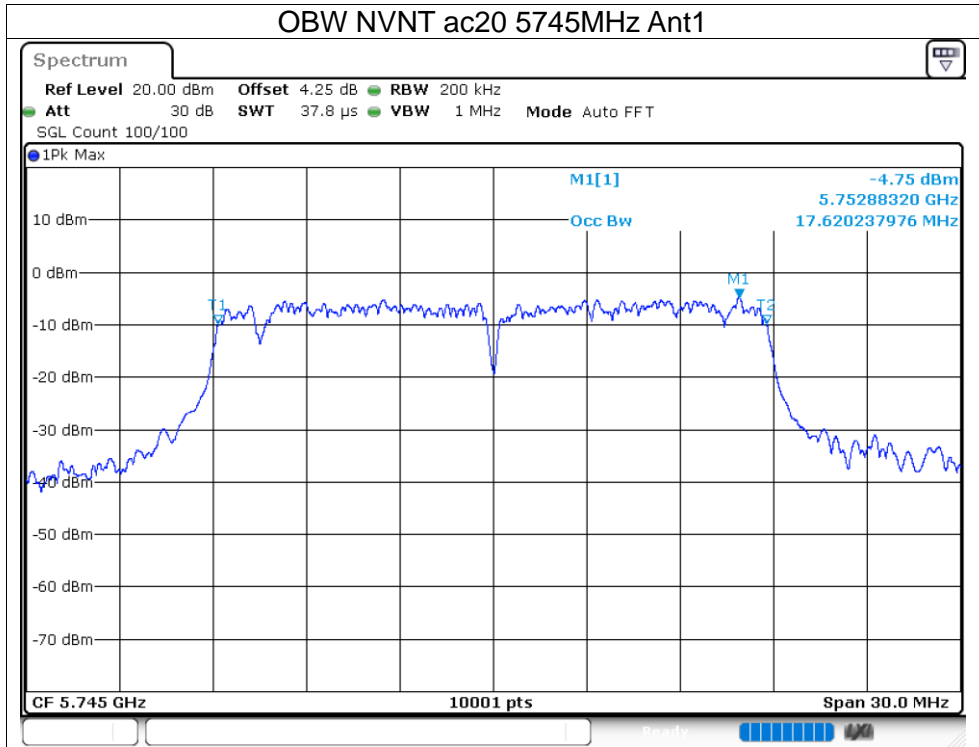
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT | a | 5745 | Ant1 | 16.573 |
| NVNT | a | 5785 | Ant1 | 16.795 |
| NVNT | a | 5825 | Ant1 | 16.855 |
| NVNT | n20 | 5745 | Ant1 | 17.809 |
| NVNT | n20 | 5785 | Ant1 | 17.611 |
| NVNT | n20 | 5825 | Ant1 | 17.758 |
| NVNT | n40 | 5755 | Ant1 | 36.206 |
| NVNT | n40 | 5795 | Ant1 | 36.272 |
| NVNT | ac20 | 5745 | Ant1 | 17.62 |
| NVNT | ac20 | 5785 | Ant1 | 17.578 |
| NVNT | ac20 | 5825 | Ant1 | 17.608 |
| NVNT | ac40 | 5755 | Ant1 | 36.206 |
| NVNT | ac40 | 5795 | Ant1 | 36.266 |
| NVNT | ac80 | 5775 | Ant1 | 75.64 |

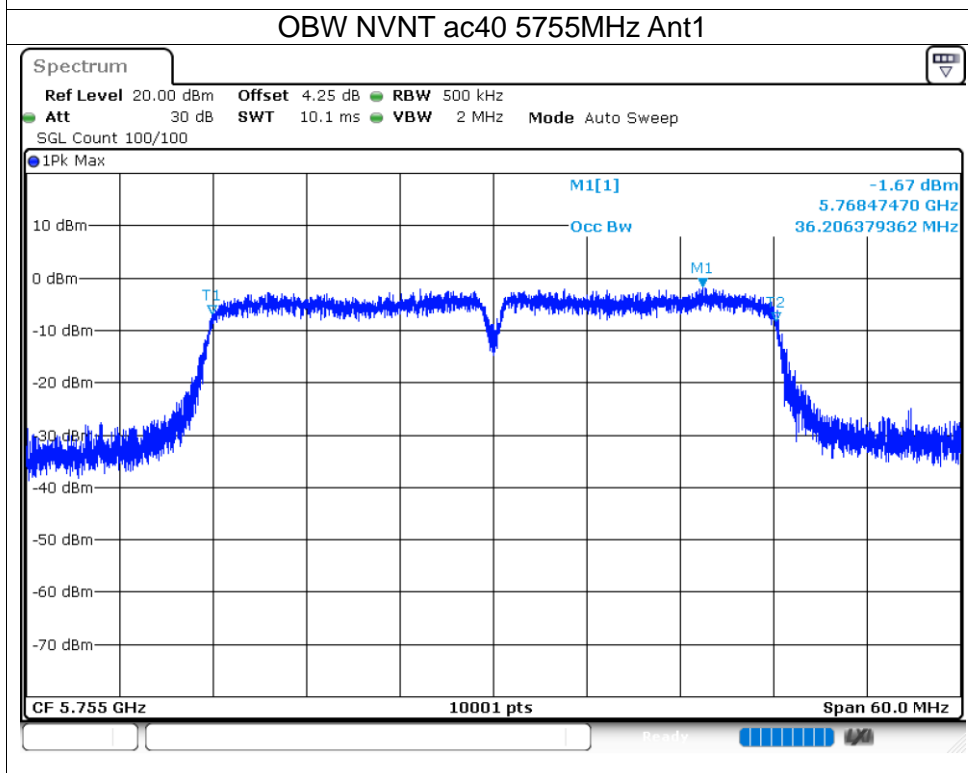
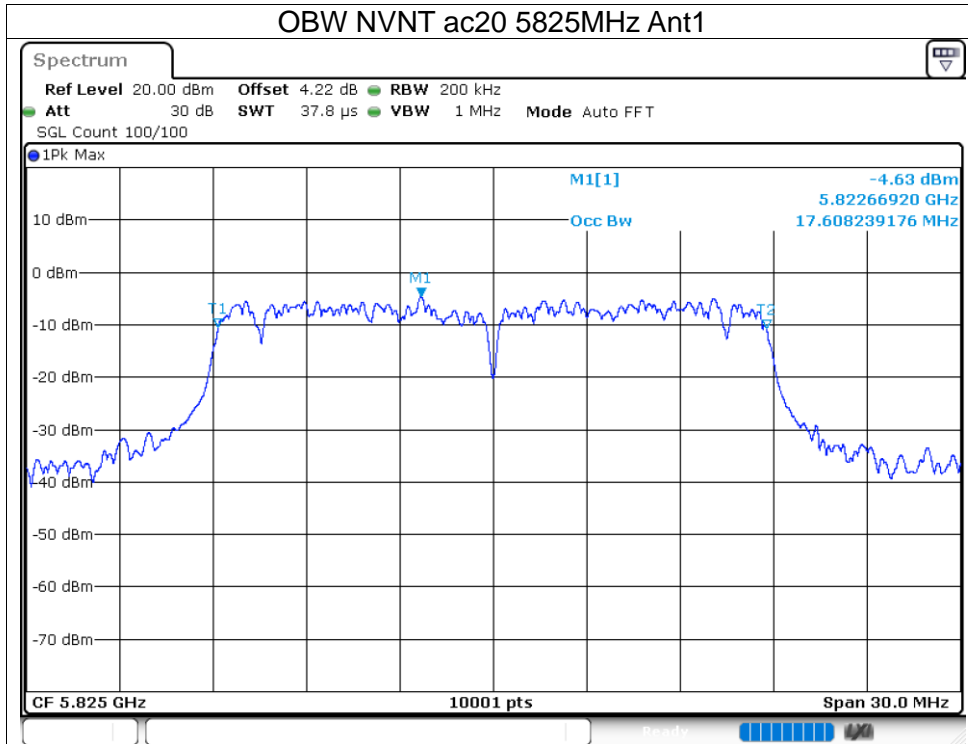


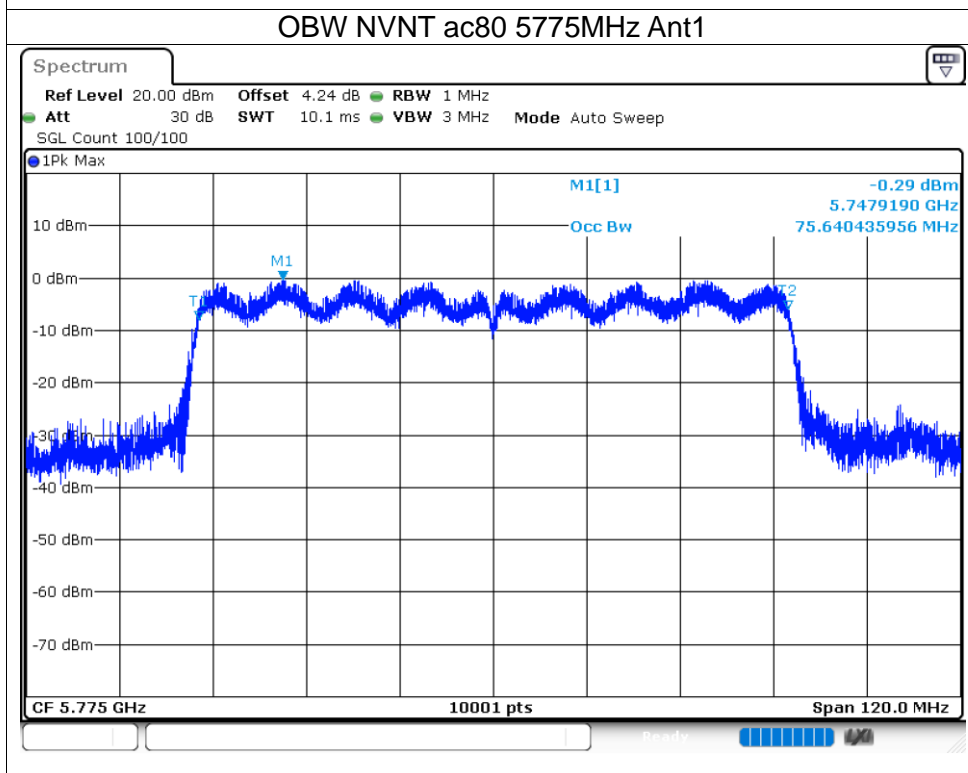
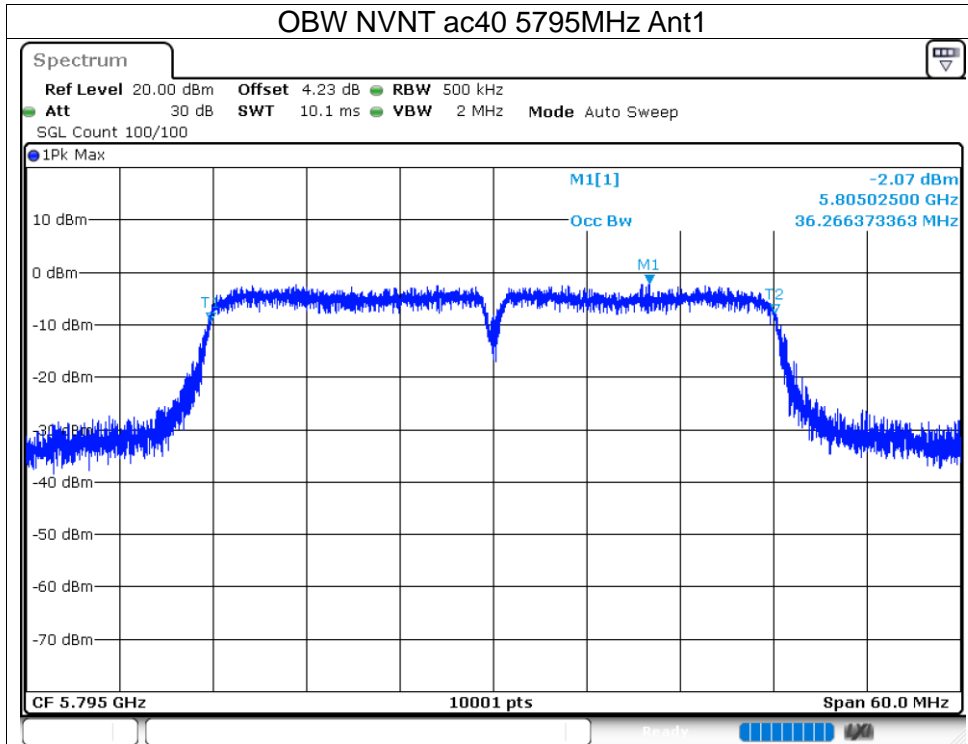








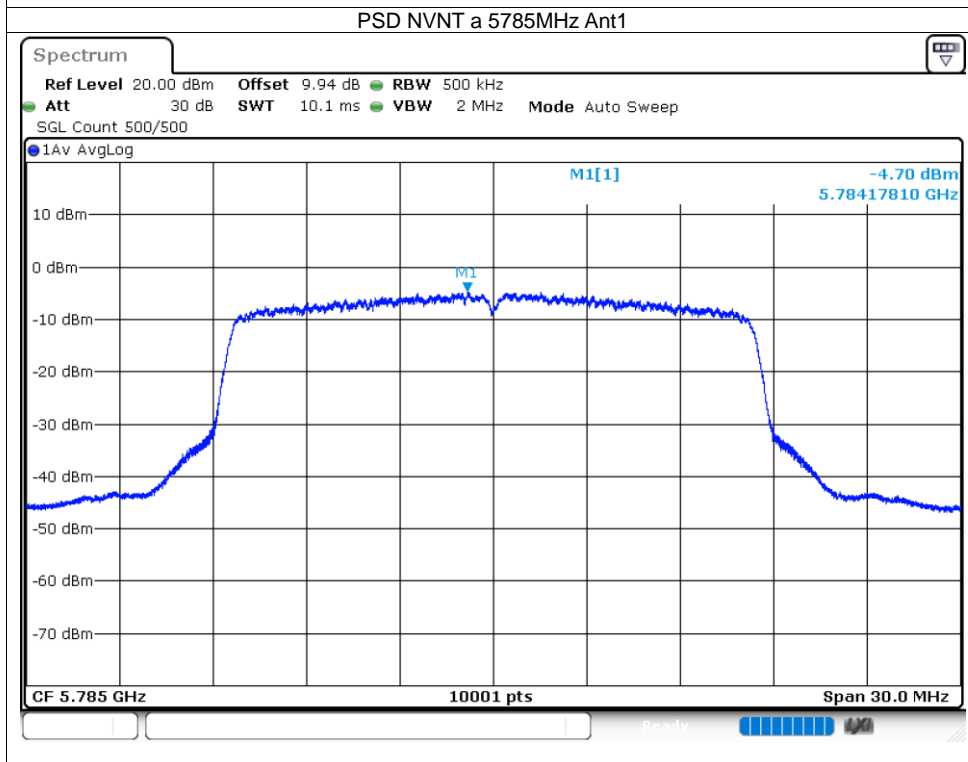
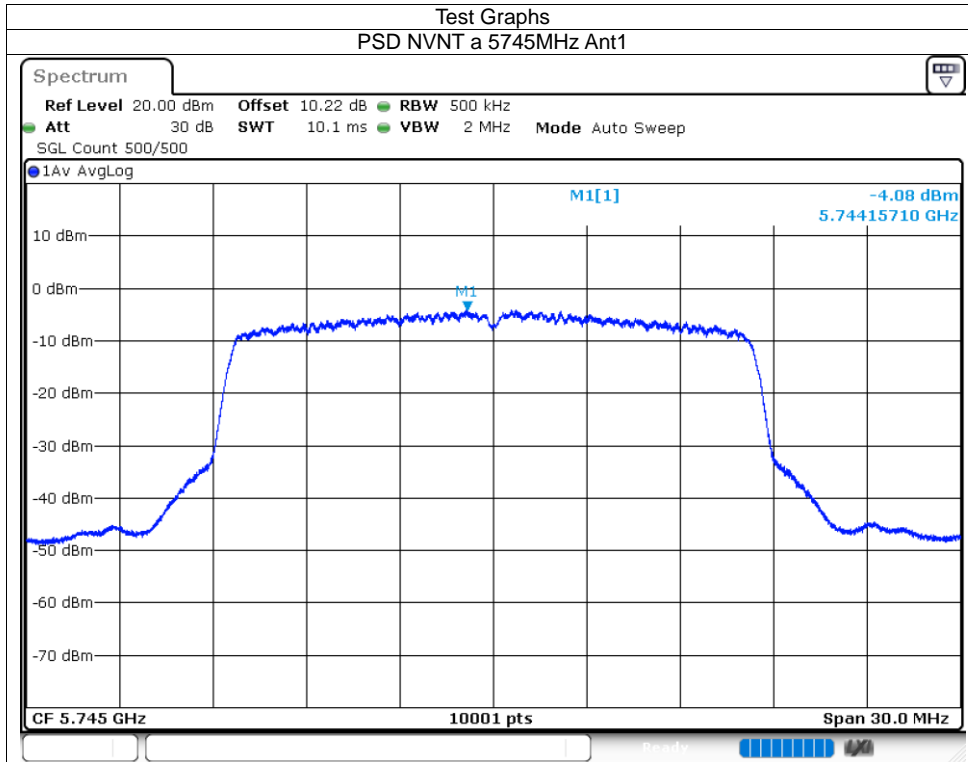


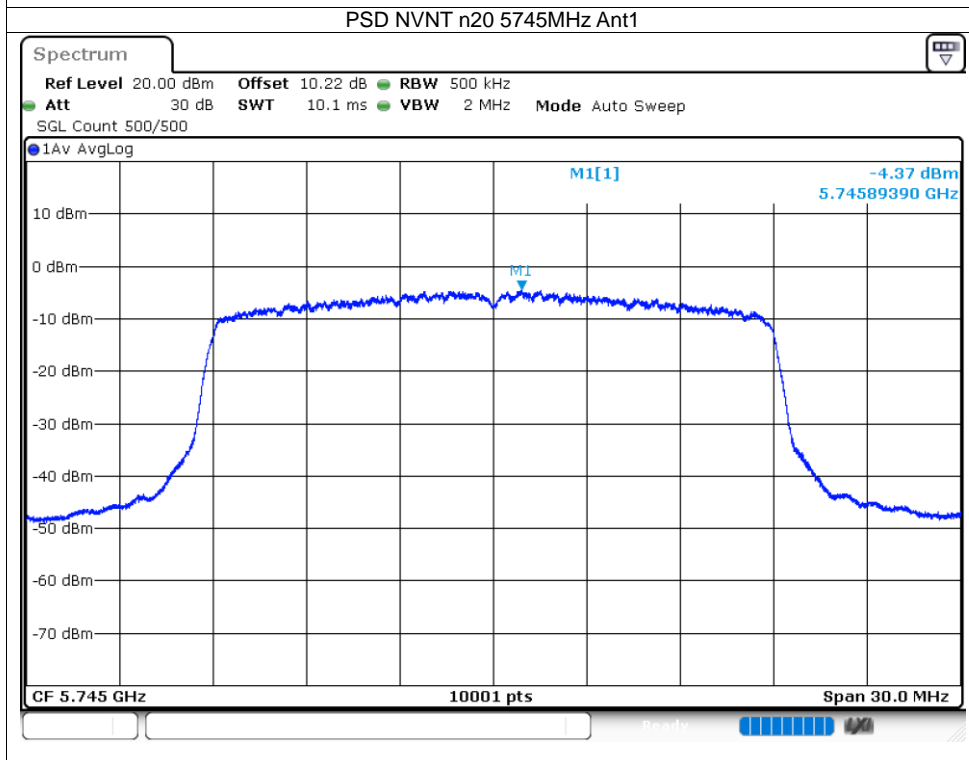
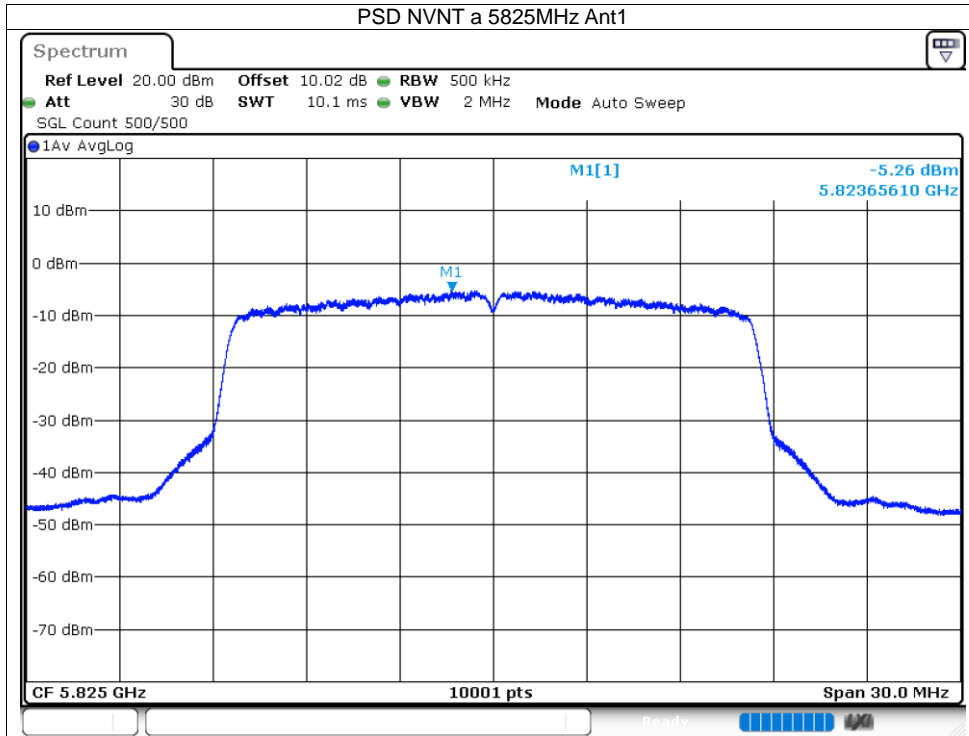


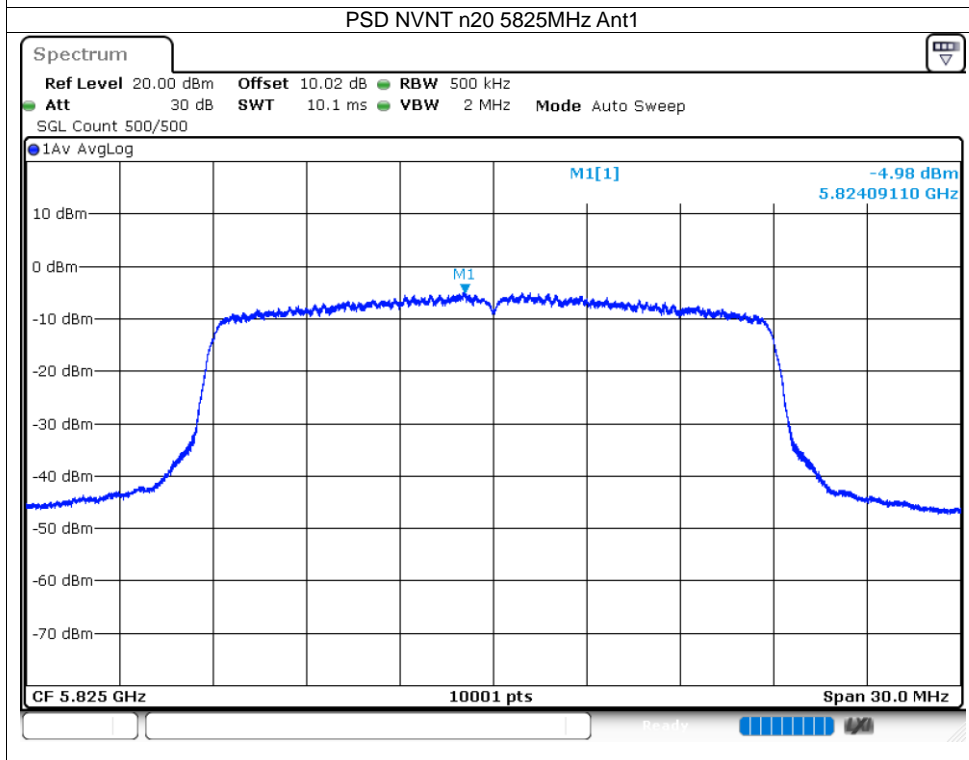
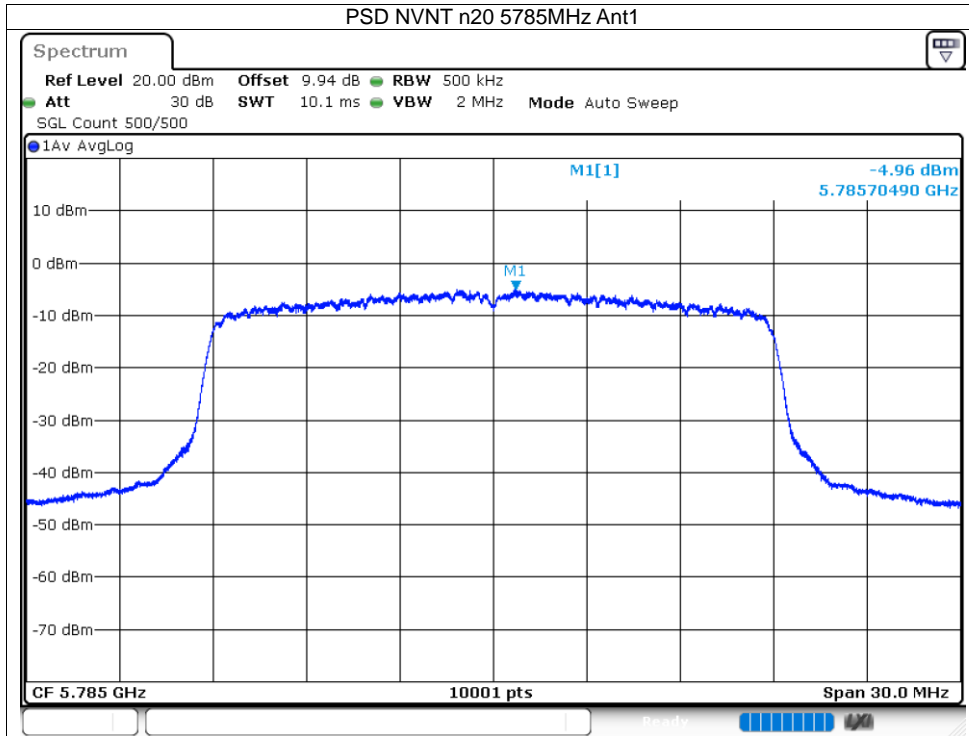
5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

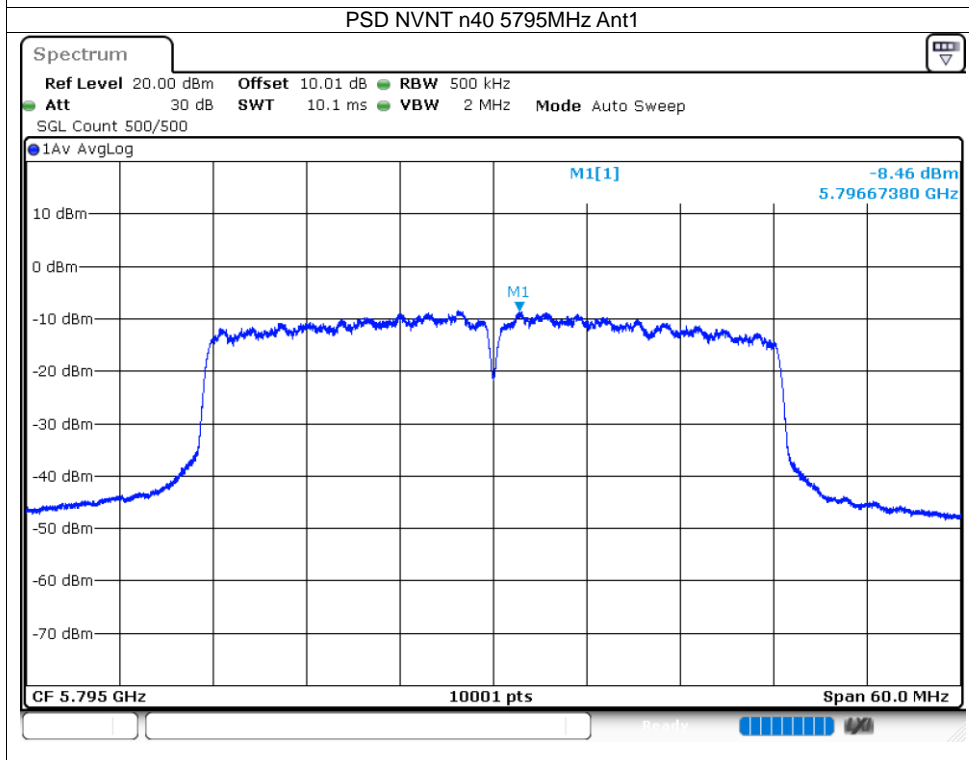
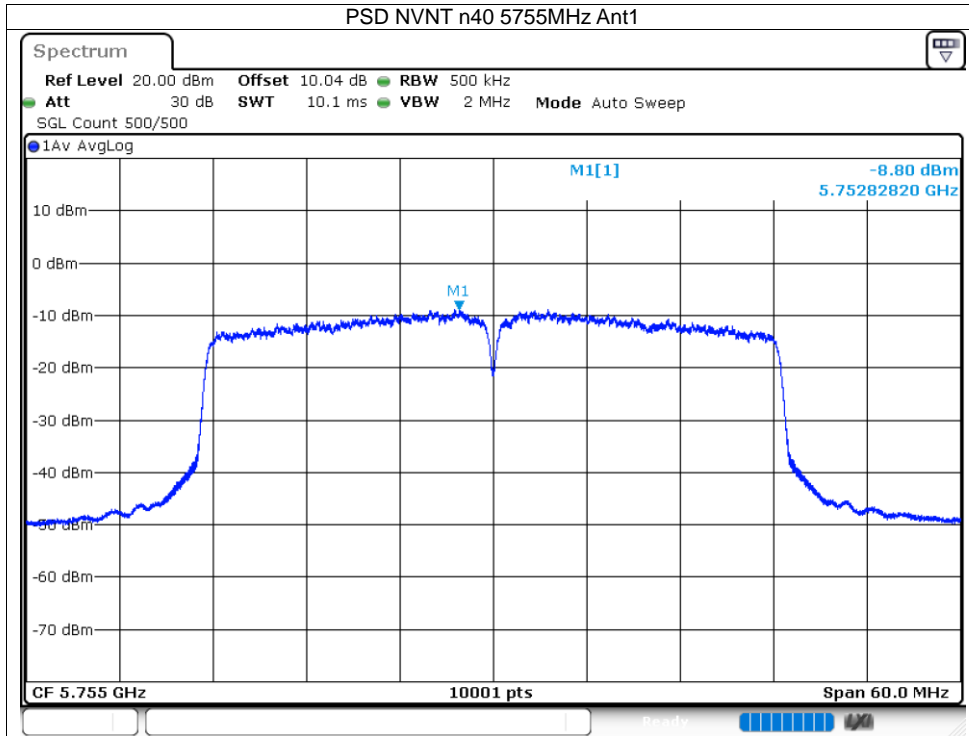
Maximum Power Spectral Density Level

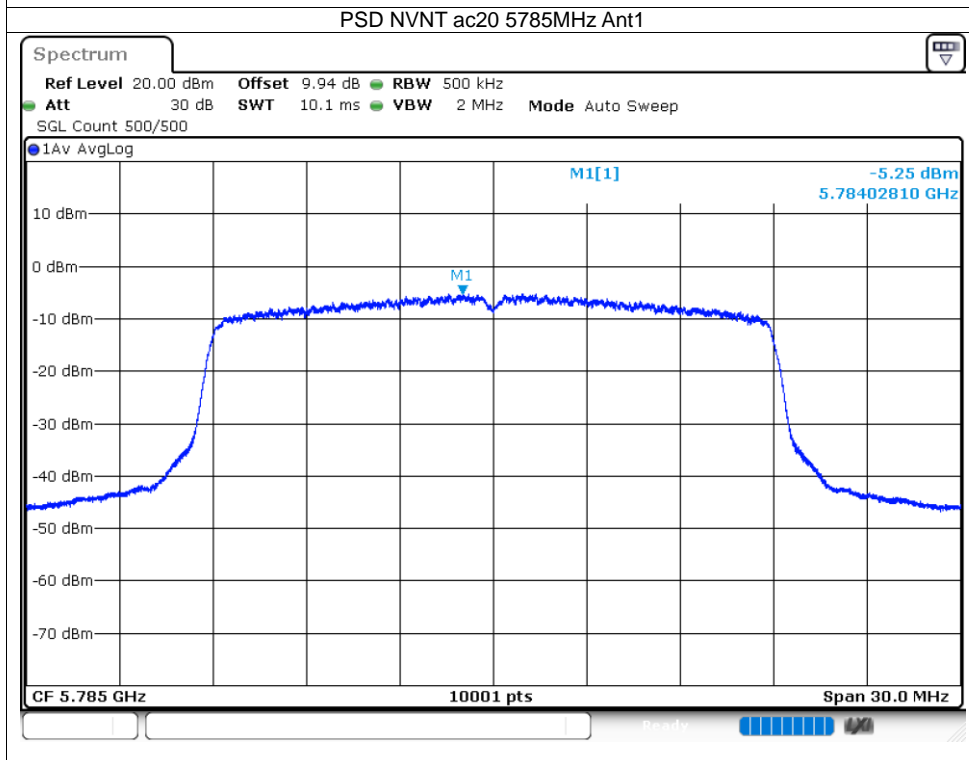
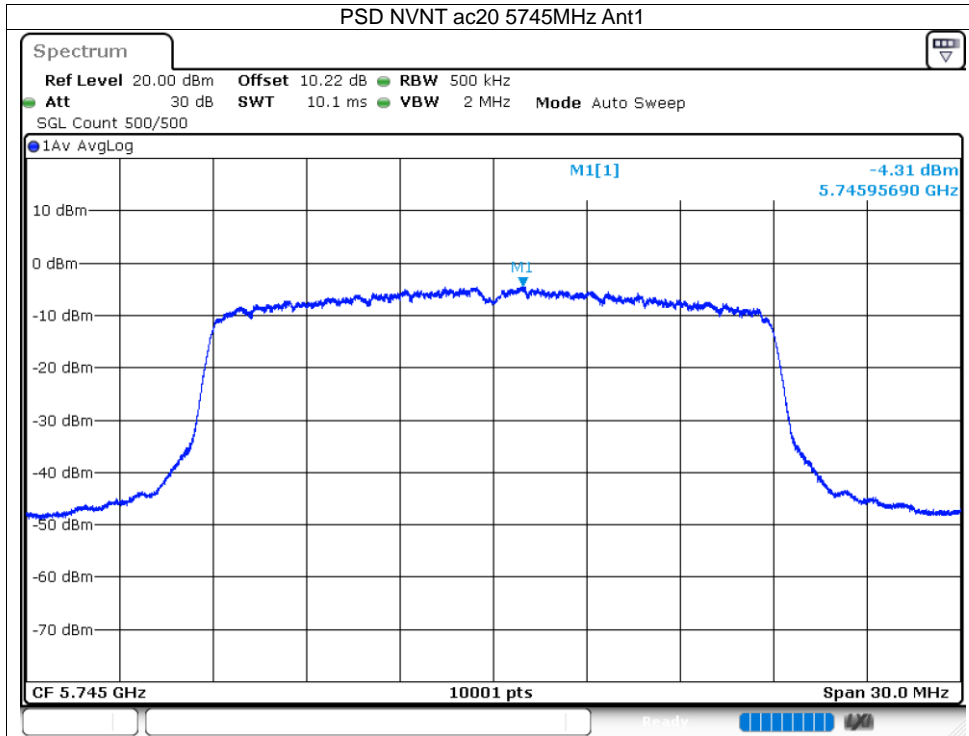
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT | a | 5745 | Ant1 | -4.08 | 0.42 | -3.66 | 30 | Pass |
| NVNT | a | 5785 | Ant1 | -4.7 | 0.42 | -4.28 | 30 | Pass |
| NVNT | a | 5825 | Ant1 | -5.26 | 0.42 | -4.84 | 30 | Pass |
| NVNT | n20 | 5745 | Ant1 | -4.37 | 0.49 | -3.88 | 30 | Pass |
| NVNT | n20 | 5785 | Ant1 | -4.96 | 0.49 | -4.47 | 30 | Pass |
| NVNT | n20 | 5825 | Ant1 | -4.98 | 0.49 | -4.49 | 30 | Pass |
| NVNT | n40 | 5755 | Ant1 | -8.8 | 0.91 | -7.89 | 30 | Pass |
| NVNT | n40 | 5795 | Ant1 | -8.46 | 0.91 | -7.55 | 30 | Pass |
| NVNT | ac20 | 5745 | Ant1 | -4.31 | 0.48 | -3.83 | 30 | Pass |
| NVNT | ac20 | 5785 | Ant1 | -5.25 | 0.48 | -4.77 | 30 | Pass |
| NVNT | ac20 | 5825 | Ant1 | -5.67 | 0.48 | -5.19 | 30 | Pass |
| NVNT | ac40 | 5755 | Ant1 | -8.42 | 0.89 | -7.53 | 30 | Pass |
| NVNT | ac40 | 5795 | Ant1 | -8.53 | 0.9 | -7.63 | 30 | Pass |
| NVNT | ac80 | 5775 | Ant1 | -11.85 | 1.62 | -10.23 | 30 | Pass |

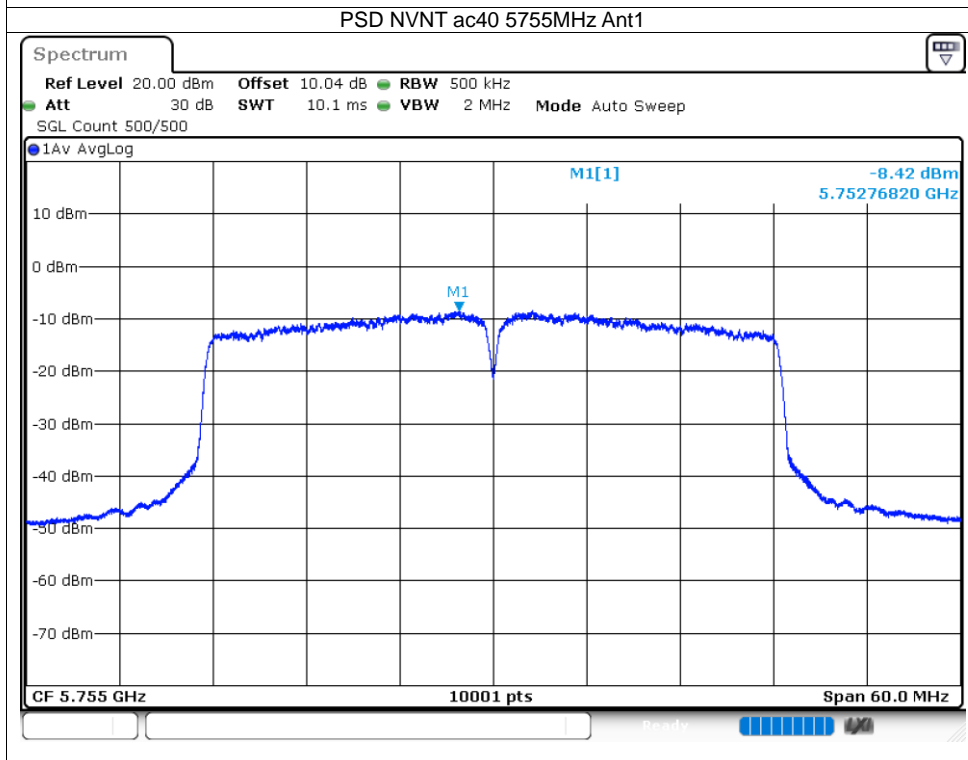
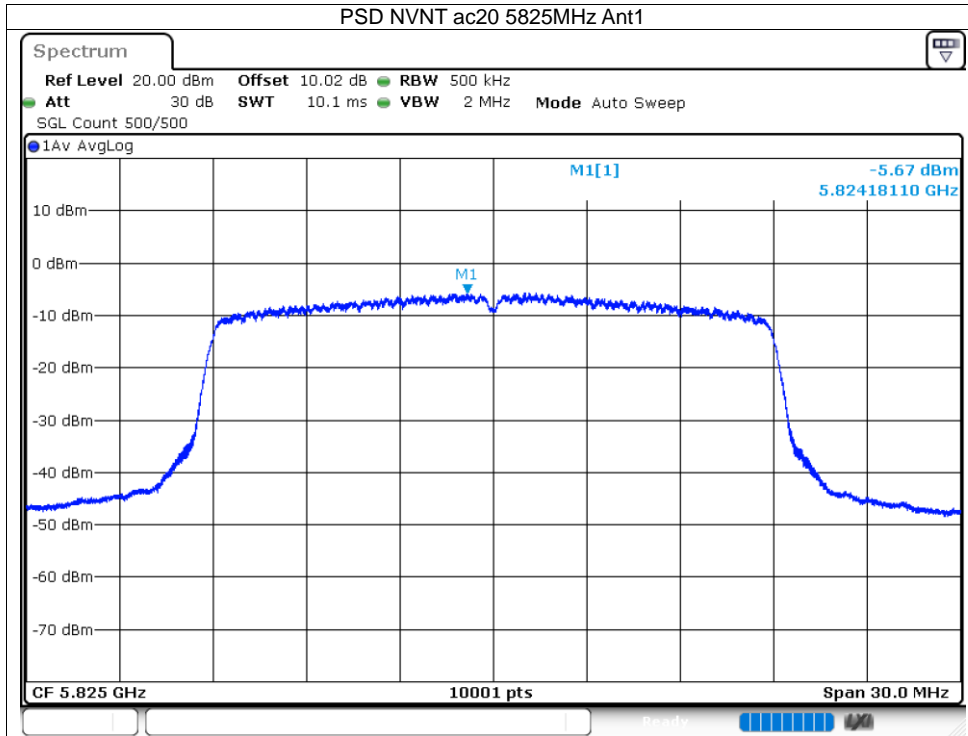


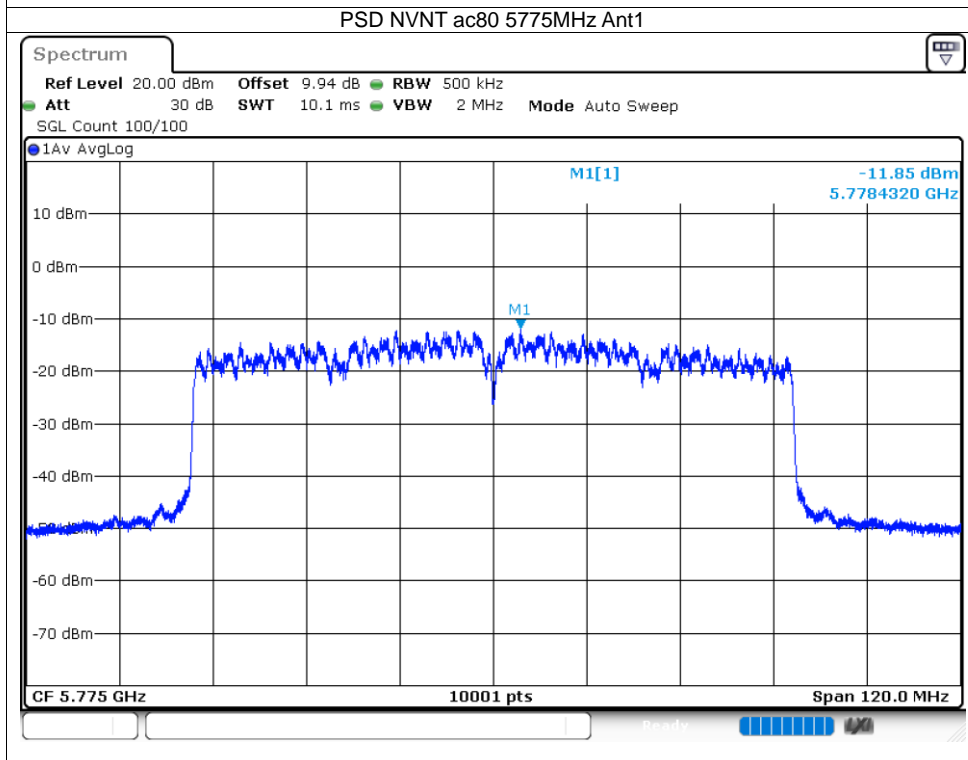
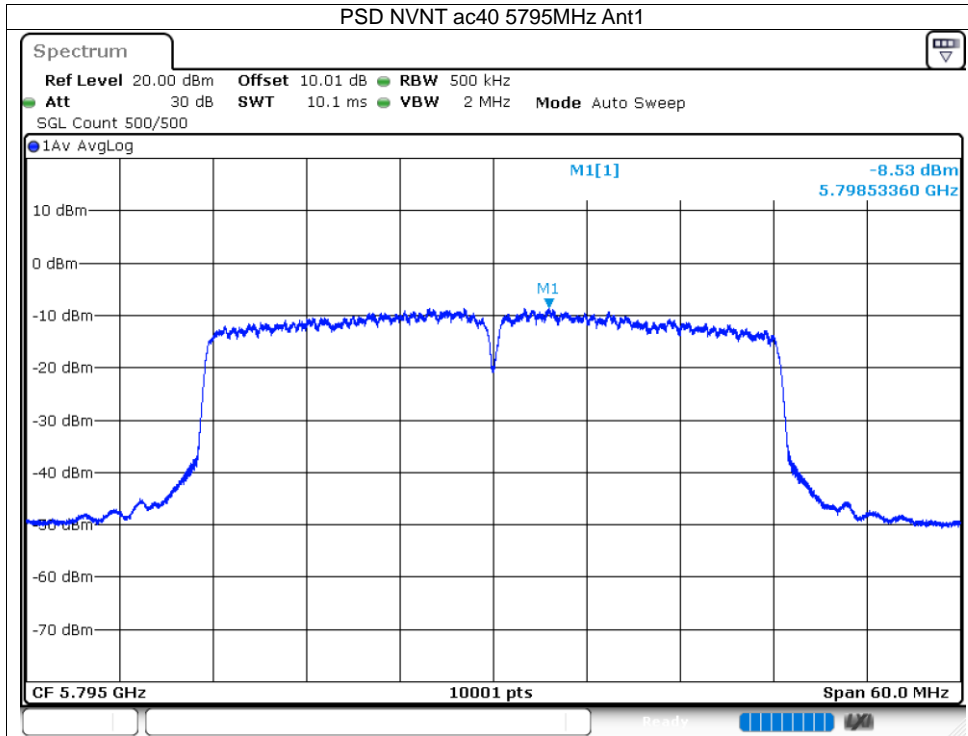








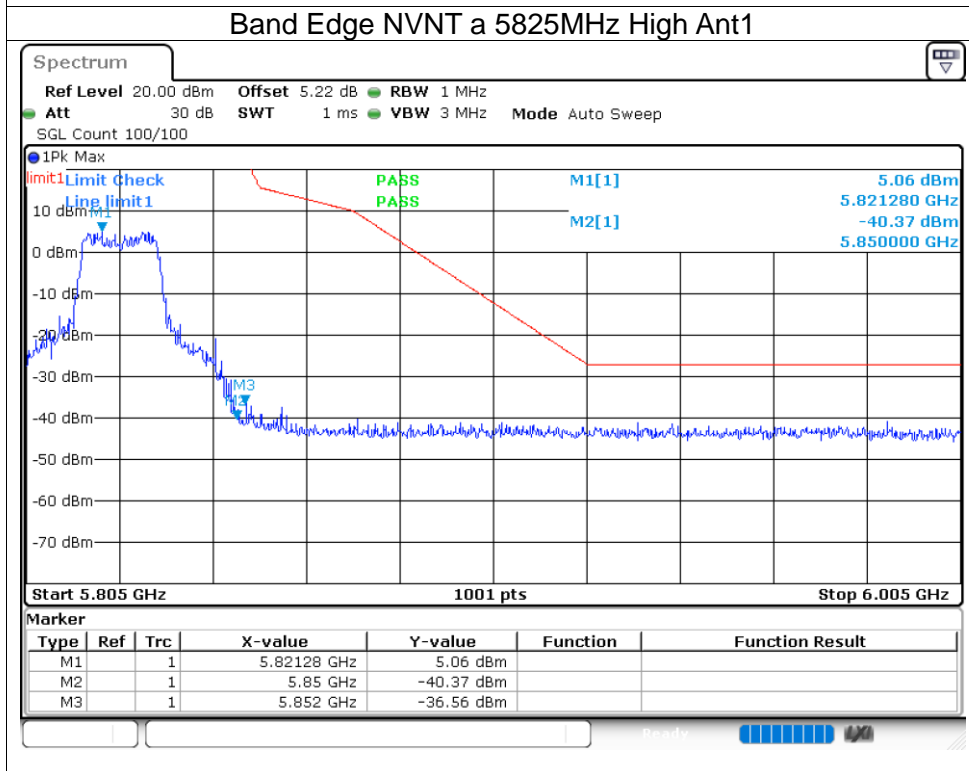
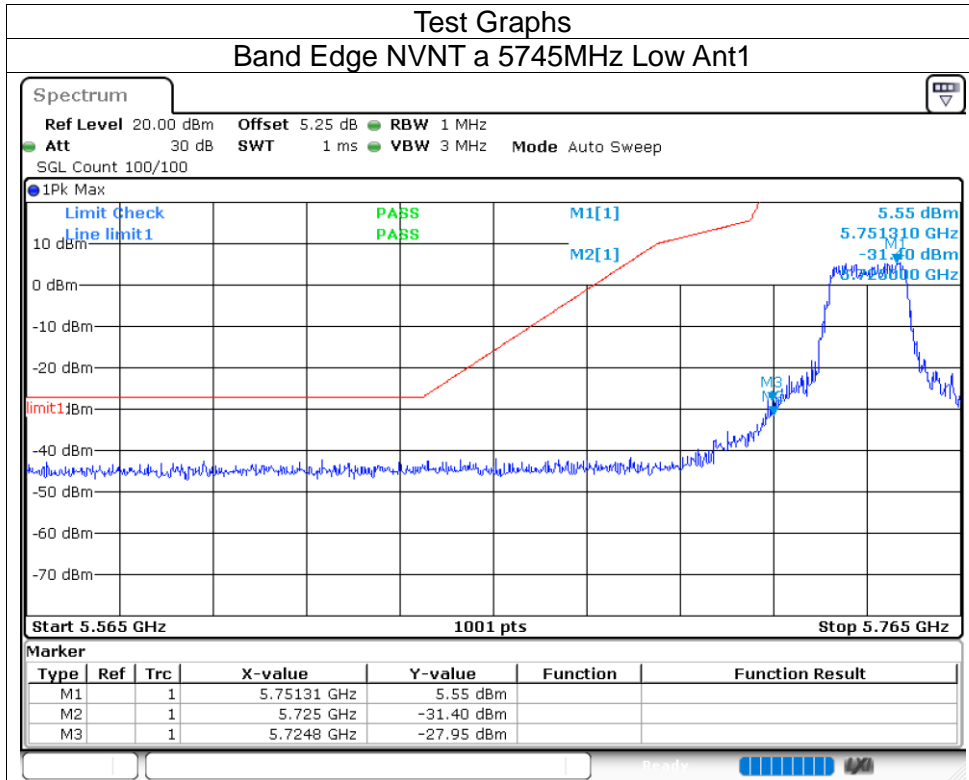


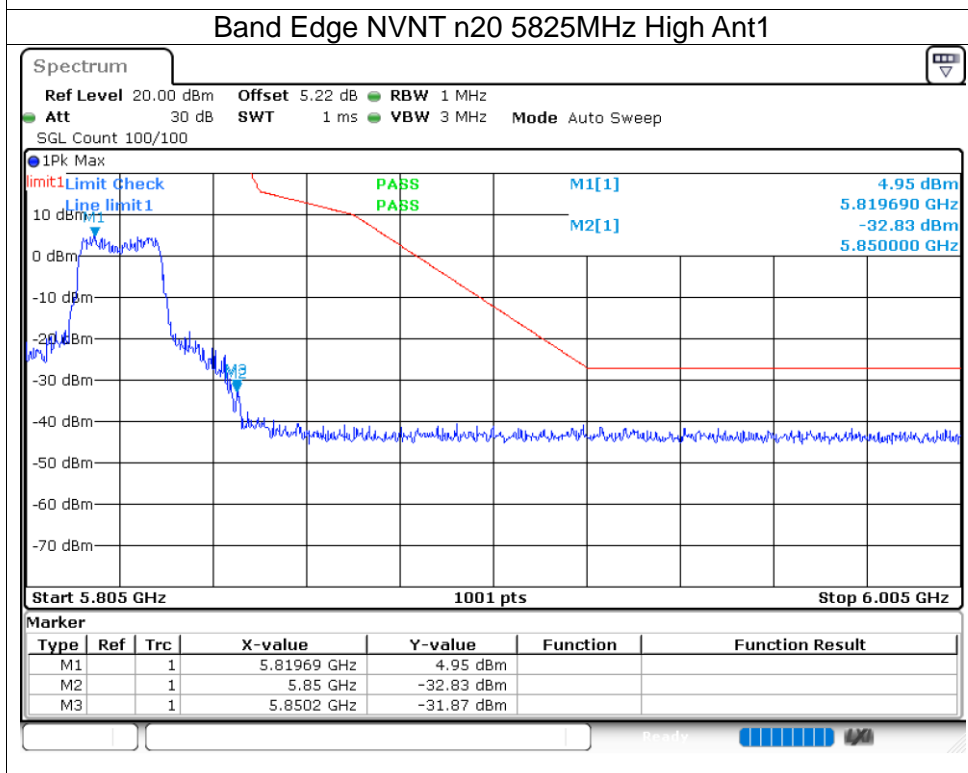
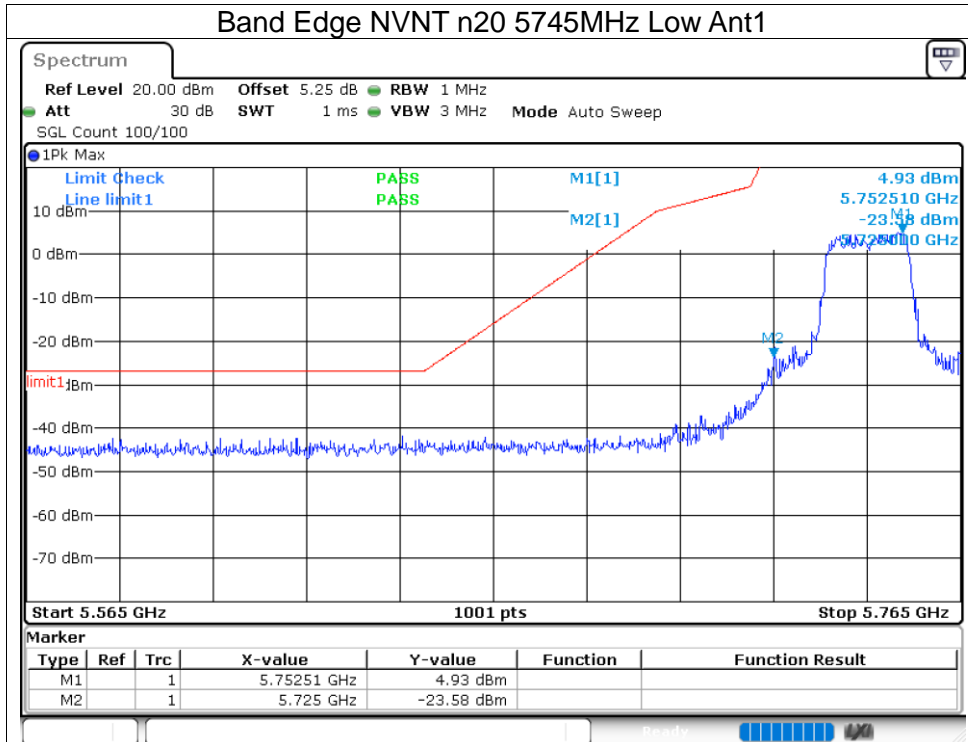


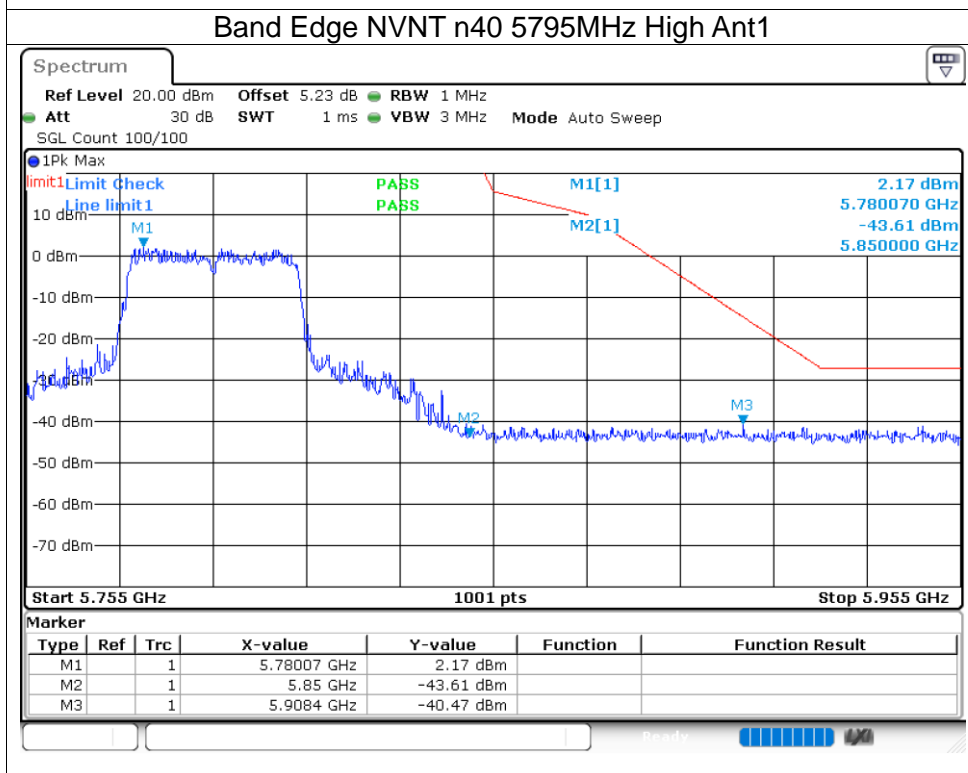
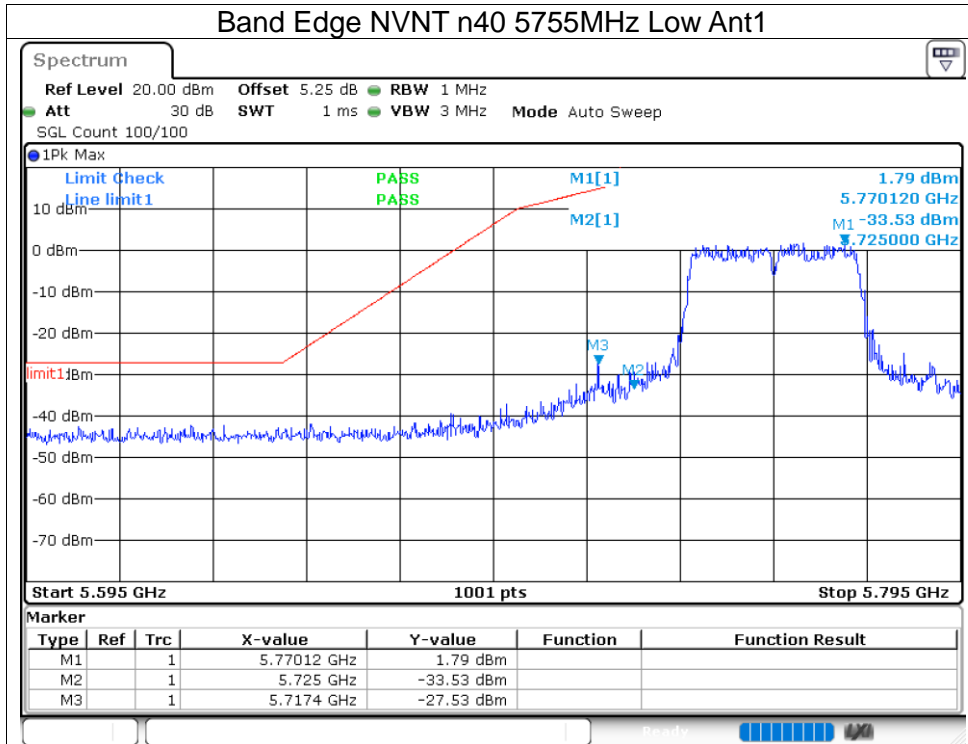
5.6 BAND EDGE

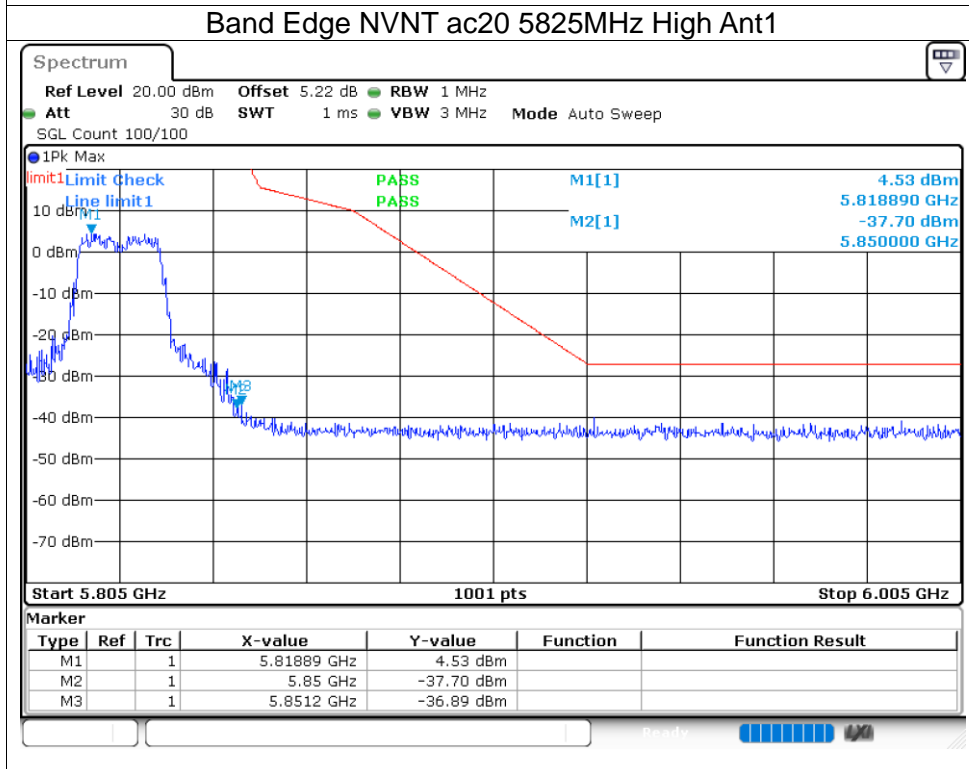
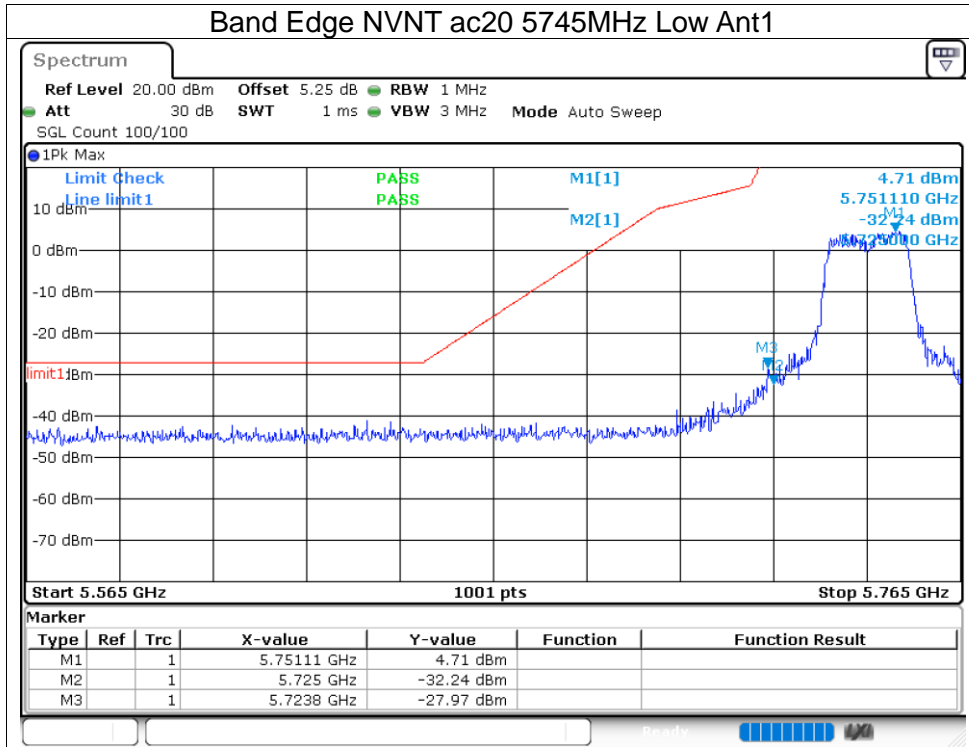
Note: Test results include antenna gain values.

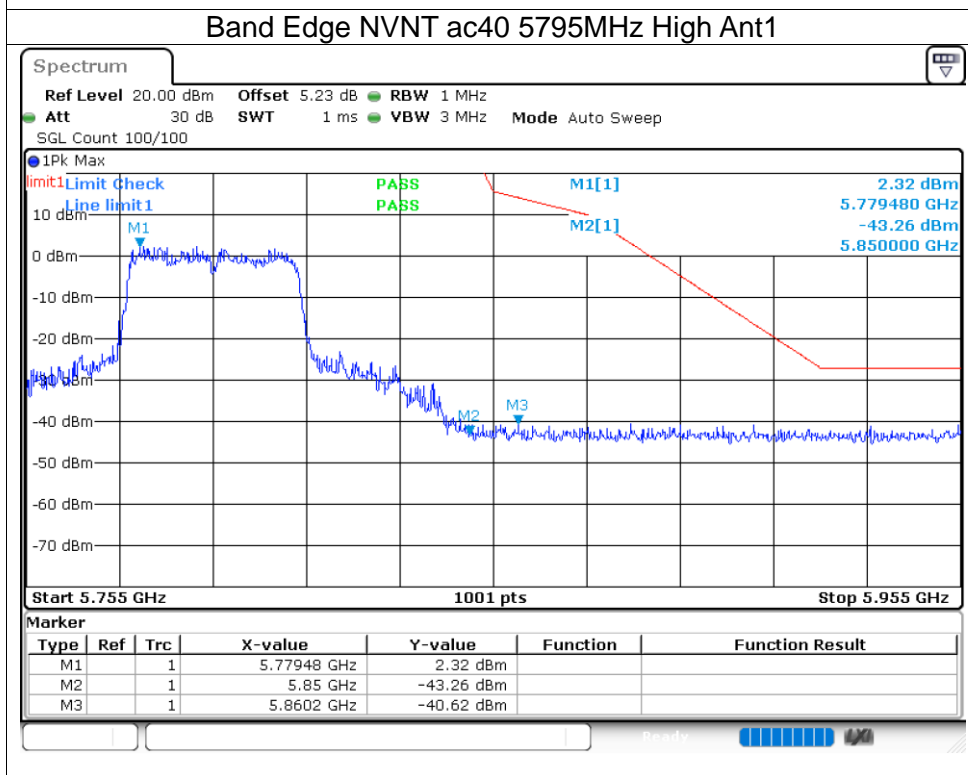
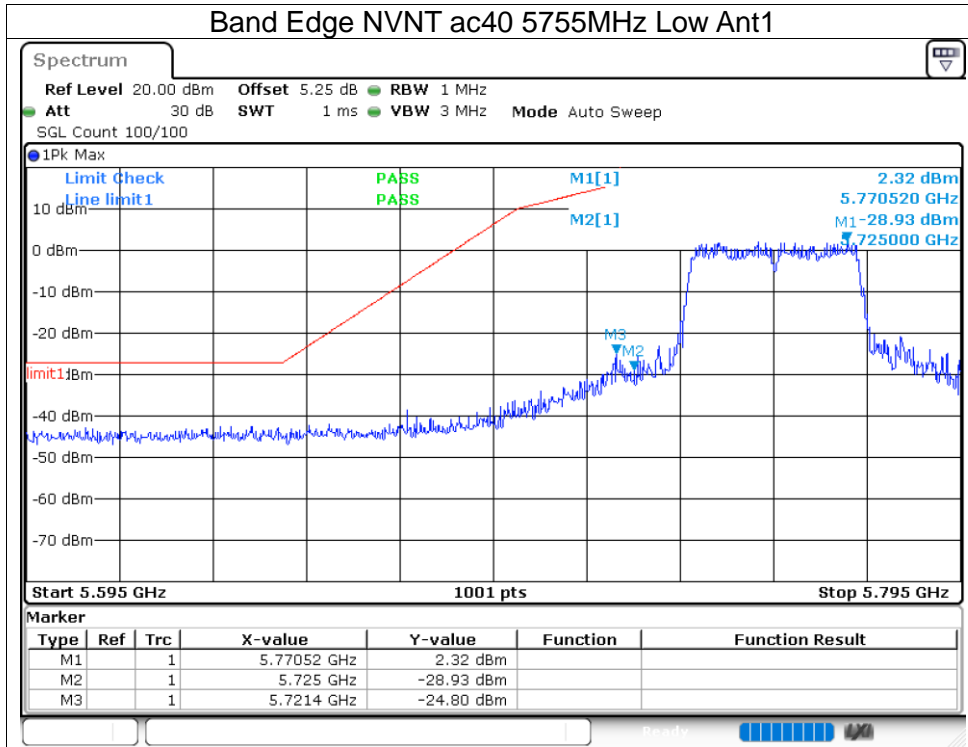
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------|---------|
| NVNT | a | 5745 | Ant1 | -27.95 | Pass |
| NVNT | a | 5825 | Ant1 | -36.56 | Pass |
| NVNT | n20 | 5745 | Ant1 | -23.57 | Pass |
| NVNT | n20 | 5825 | Ant1 | -31.86 | Pass |
| NVNT | n40 | 5755 | Ant1 | -27.53 | Pass |
| NVNT | n40 | 5795 | Ant1 | -40.46 | Pass |
| NVNT | ac20 | 5745 | Ant1 | -27.97 | Pass |
| NVNT | ac20 | 5825 | Ant1 | -36.89 | Pass |
| NVNT | ac40 | 5755 | Ant1 | -24.8 | Pass |
| NVNT | ac40 | 5795 | Ant1 | -40.61 | Pass |
| NVNT | ac80 | 5775 | Ant1 | -30.02 | Pass |

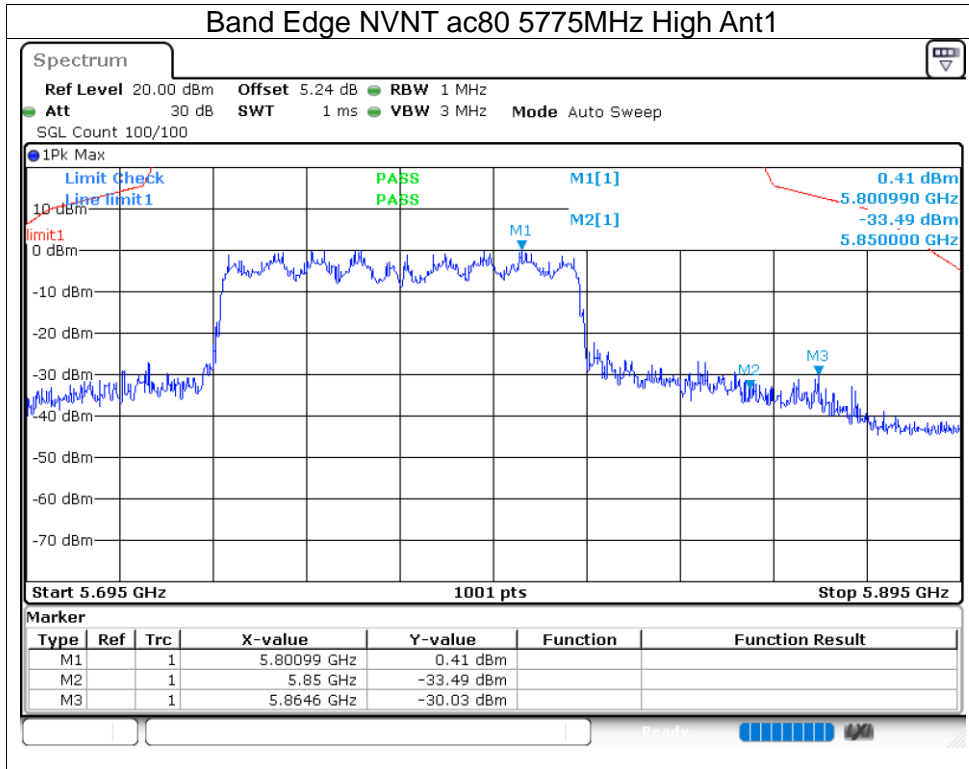






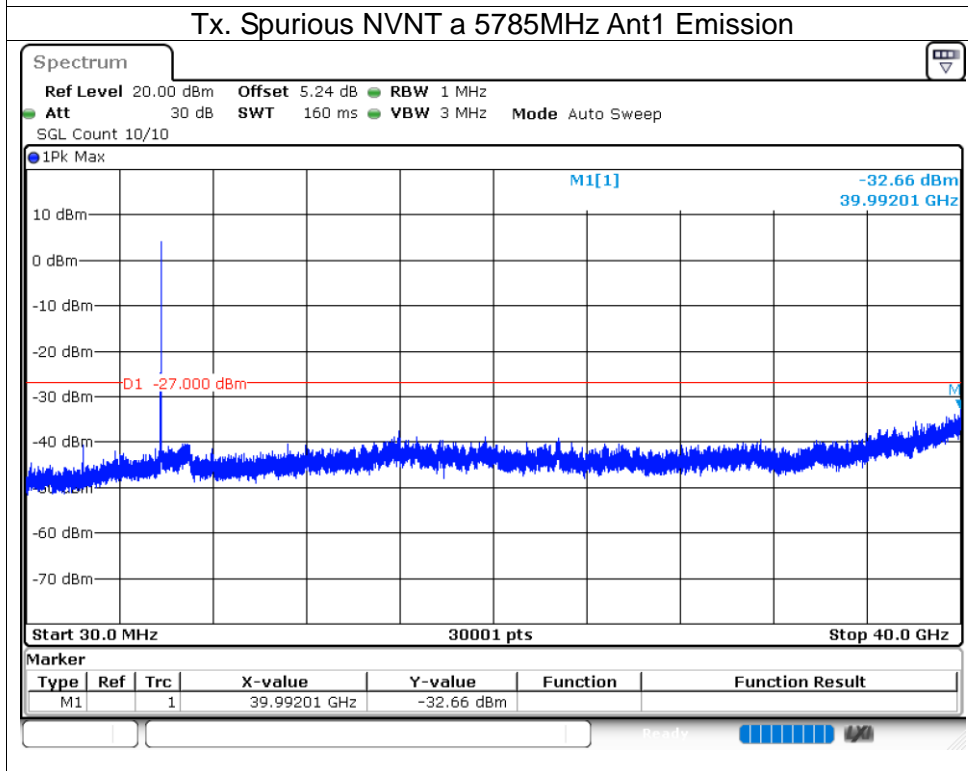
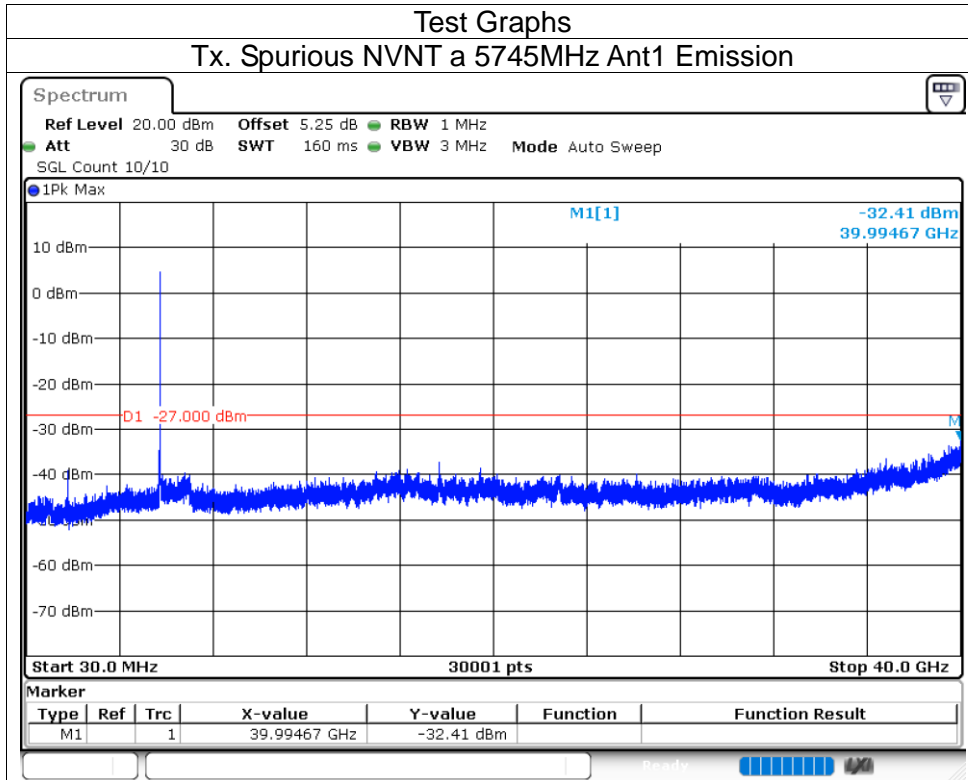


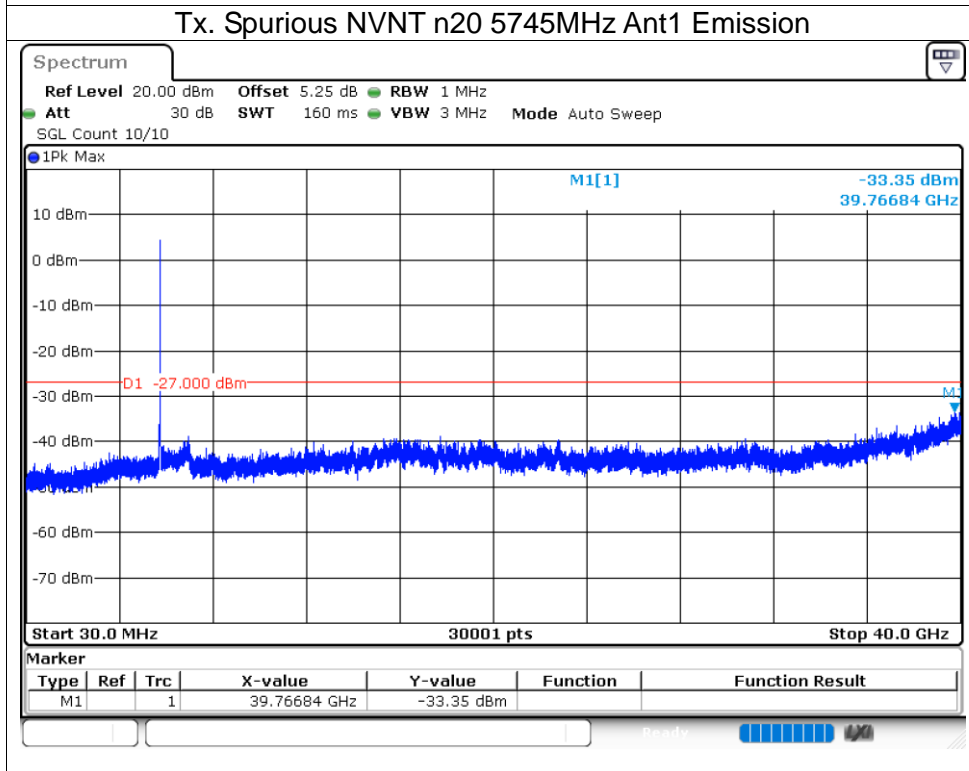
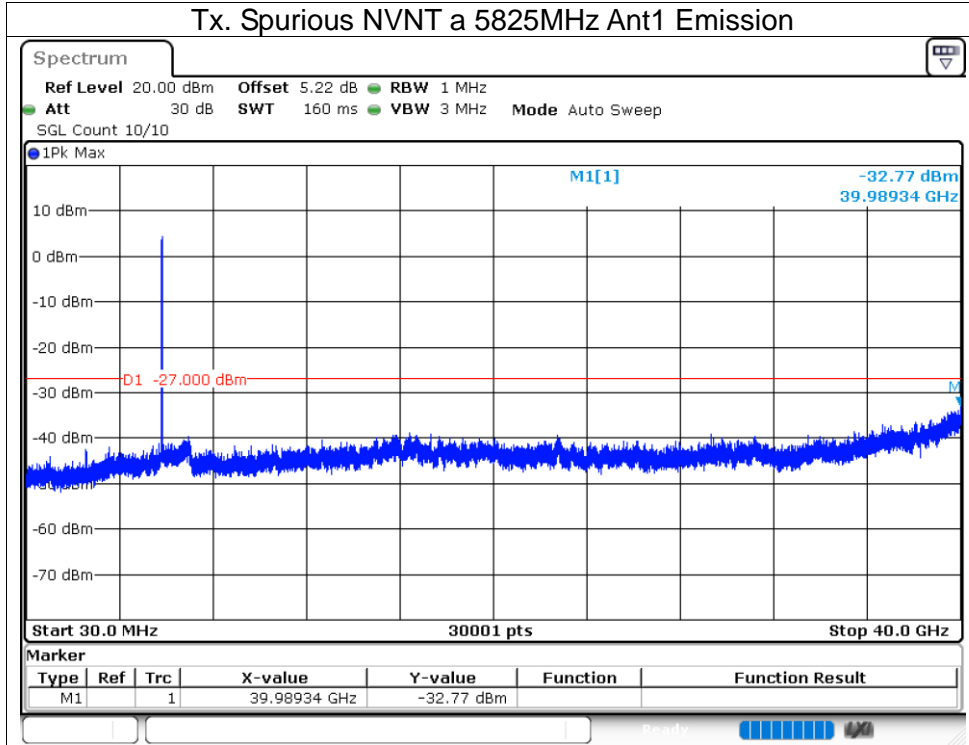


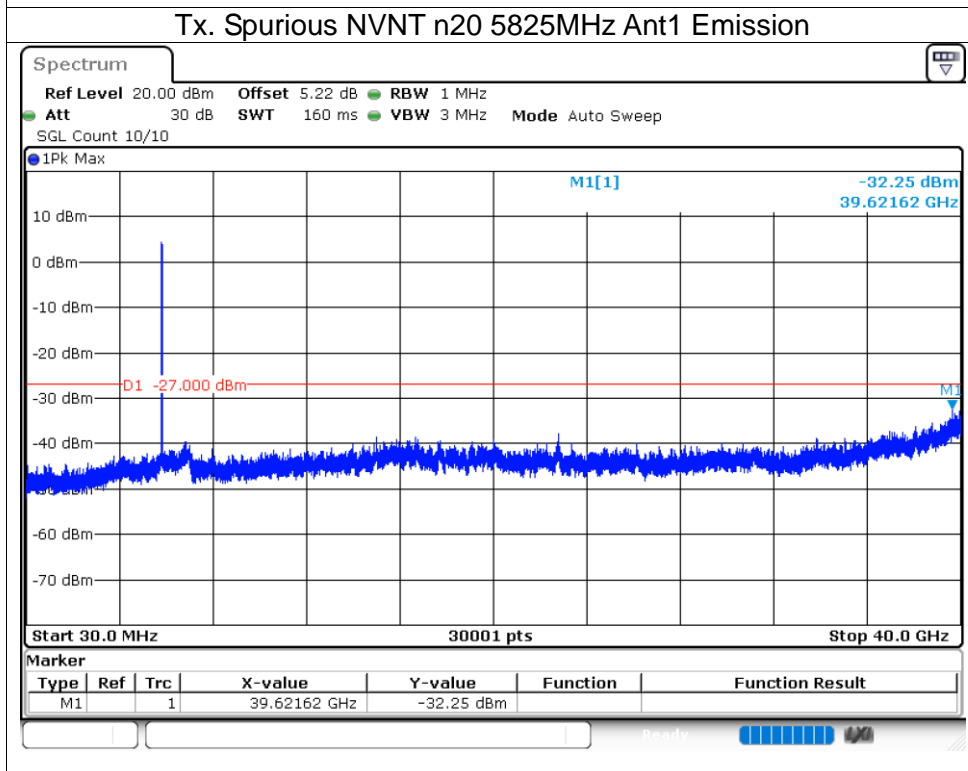
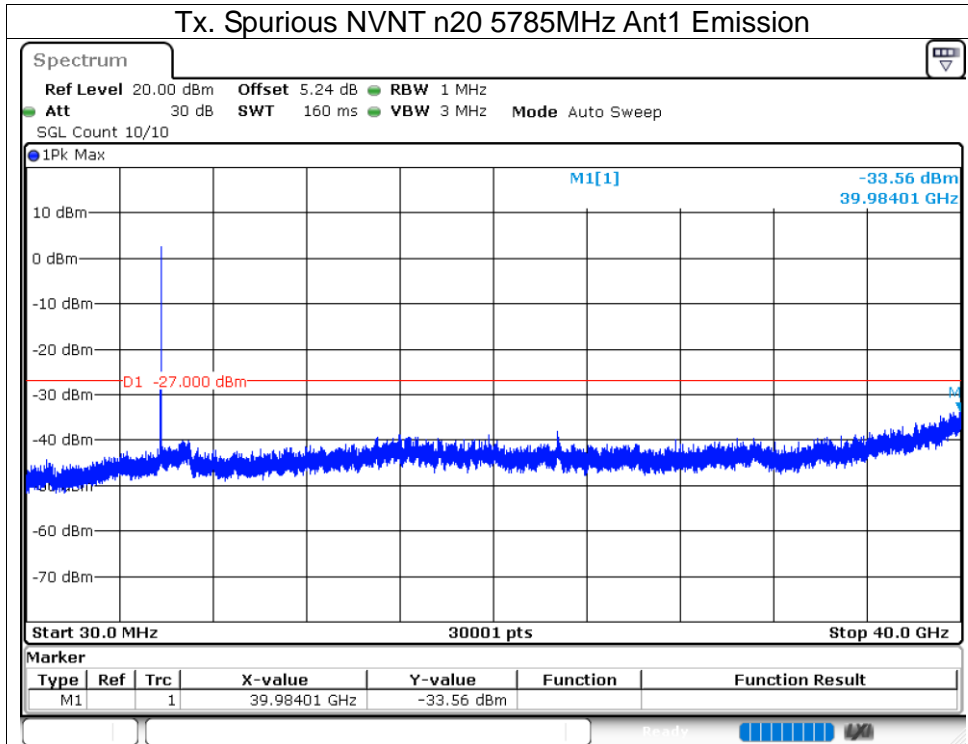


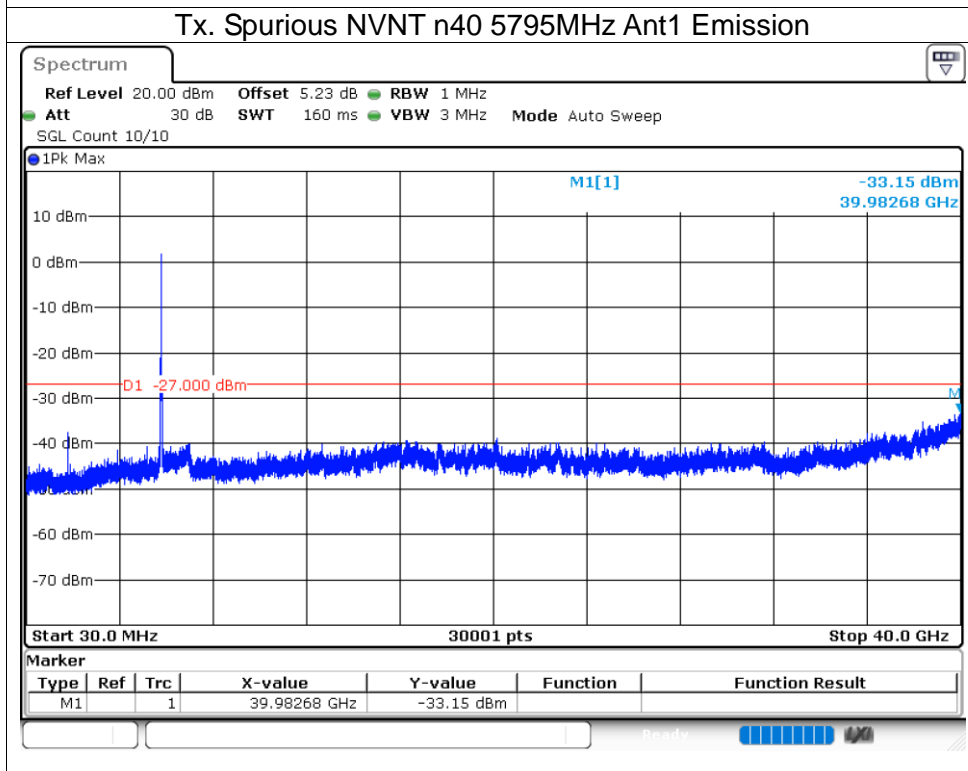
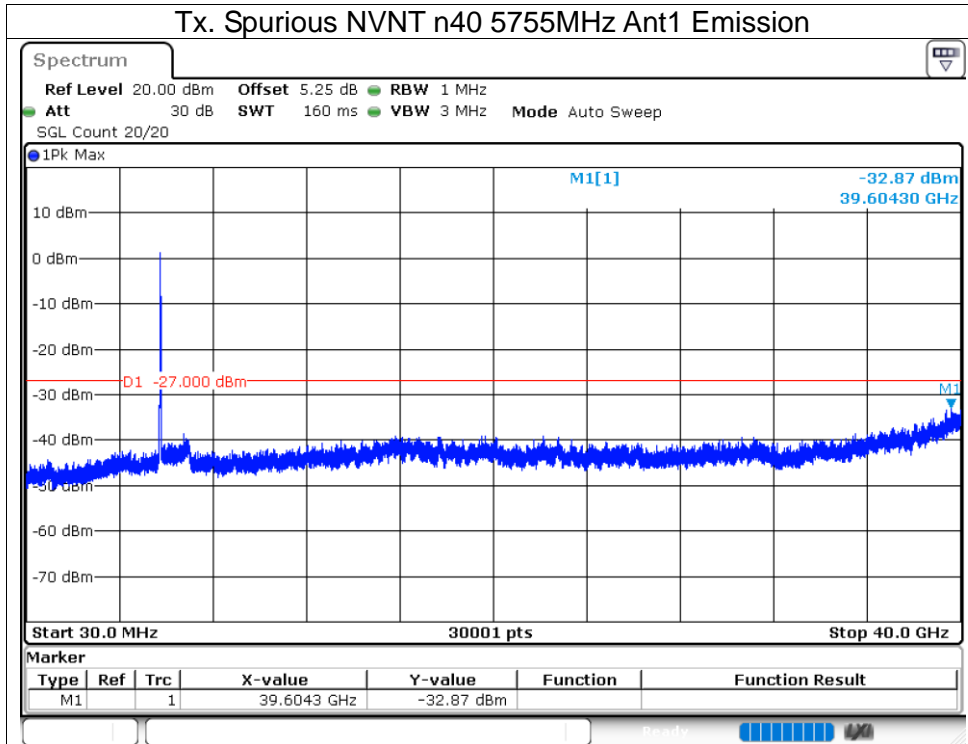
5.7 CONDUCTED RF SPURIOUS EMISSION

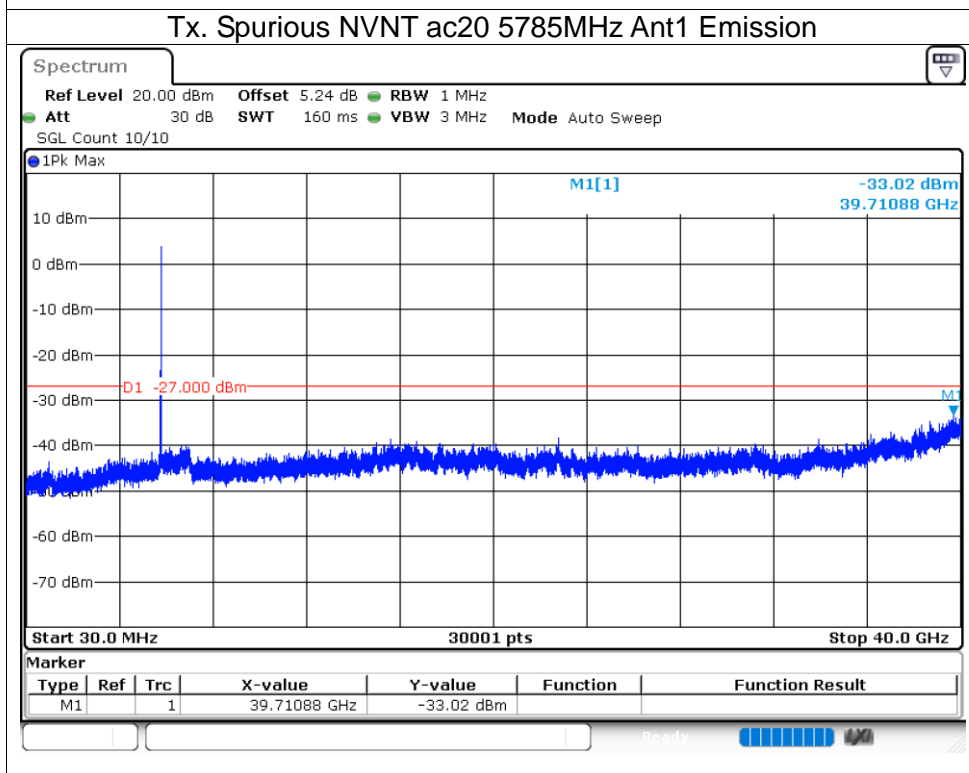
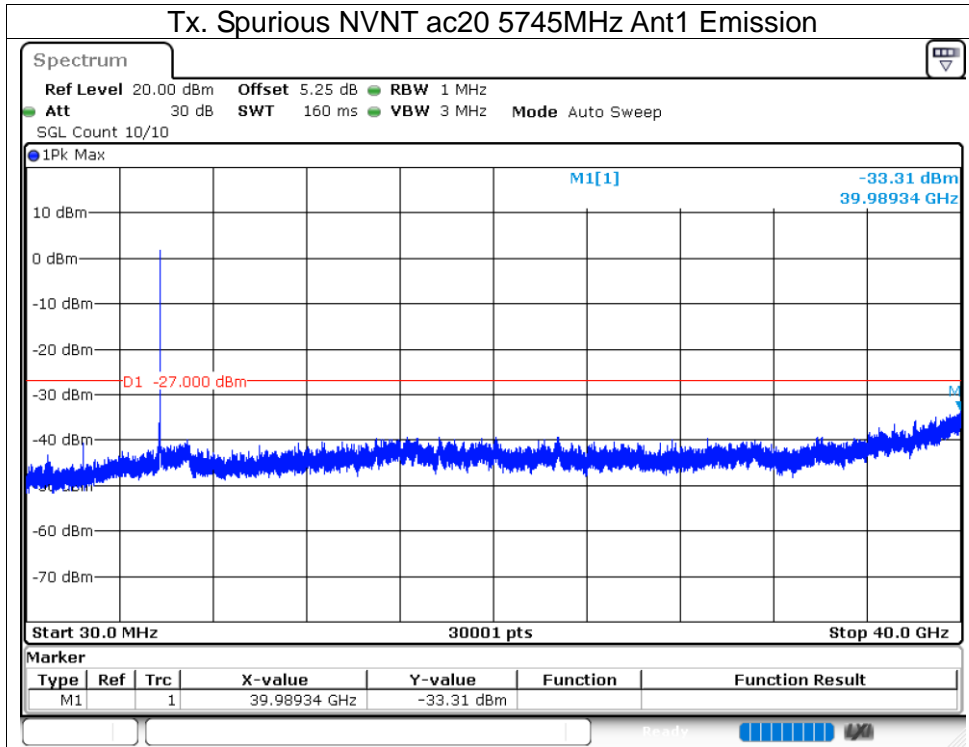
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | a | 5745 | Ant1 | -32.4 | -27 | Pass |
| NVNT | a | 5785 | Ant1 | -32.65 | -27 | Pass |
| NVNT | a | 5825 | Ant1 | -32.77 | -27 | Pass |
| NVNT | n20 | 5745 | Ant1 | -33.35 | -27 | Pass |
| NVNT | n20 | 5785 | Ant1 | -33.55 | -27 | Pass |
| NVNT | n20 | 5825 | Ant1 | -32.24 | -27 | Pass |
| NVNT | n40 | 5755 | Ant1 | -32.87 | -27 | Pass |
| NVNT | n40 | 5795 | Ant1 | -33.14 | -27 | Pass |
| NVNT | ac20 | 5745 | Ant1 | -33.31 | -27 | Pass |
| NVNT | ac20 | 5785 | Ant1 | -33.02 | -27 | Pass |
| NVNT | ac20 | 5825 | Ant1 | -33.43 | -27 | Pass |
| NVNT | ac40 | 5755 | Ant1 | -32.55 | -27 | Pass |
| NVNT | ac40 | 5795 | Ant1 | -34.07 | -27 | Pass |
| NVNT | ac80 | 5775 | Ant1 | -32.79 | -27 | Pass |

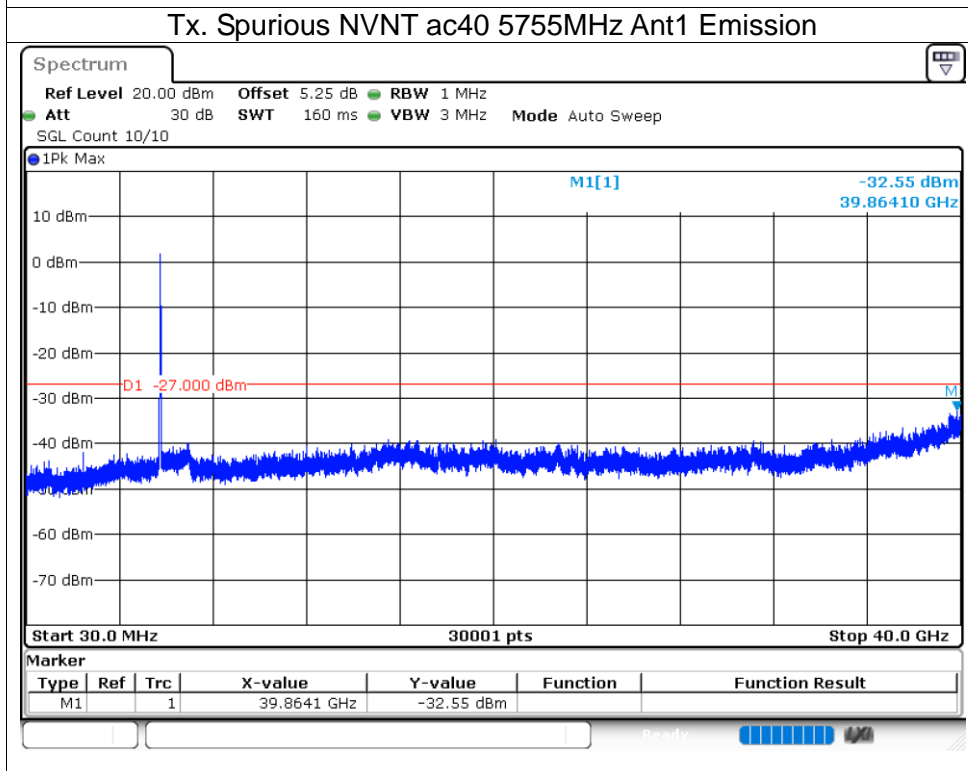
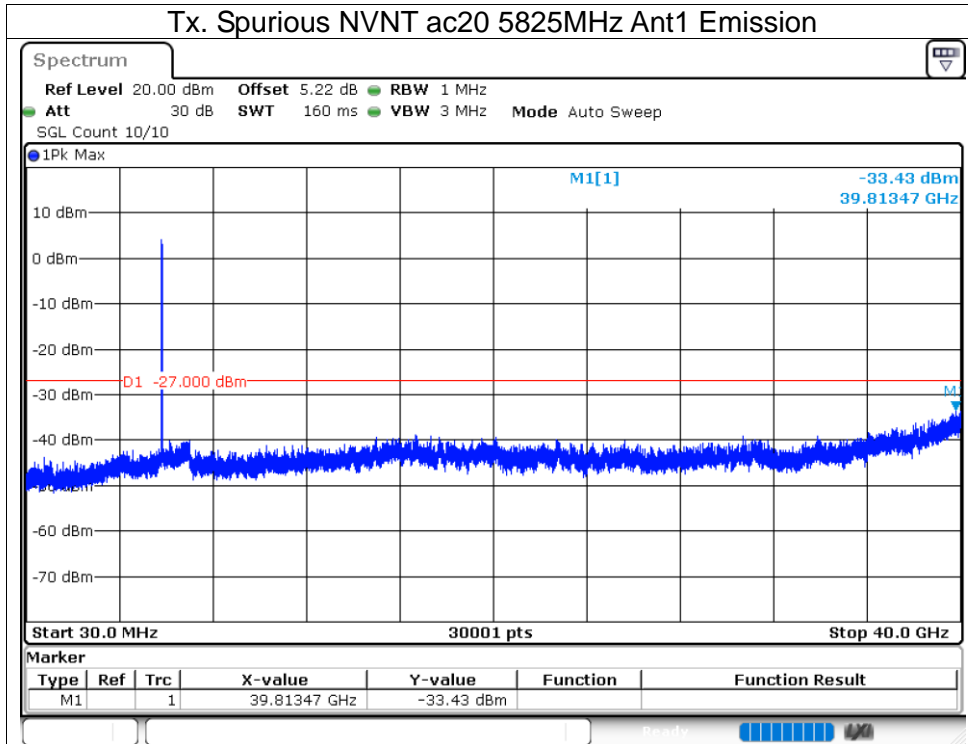


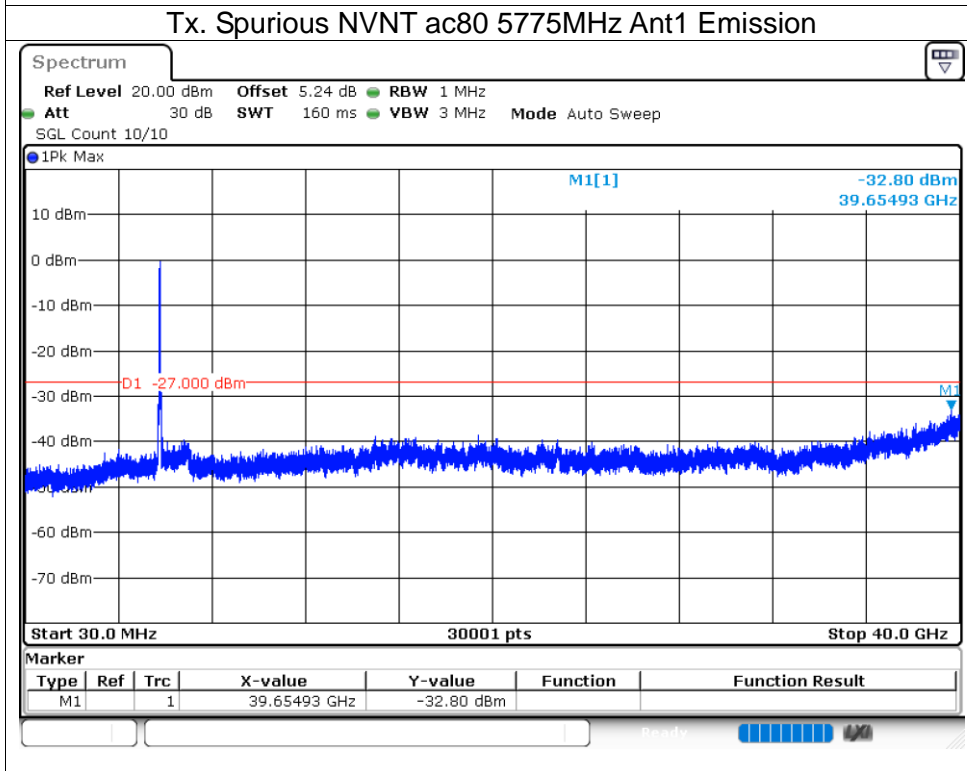
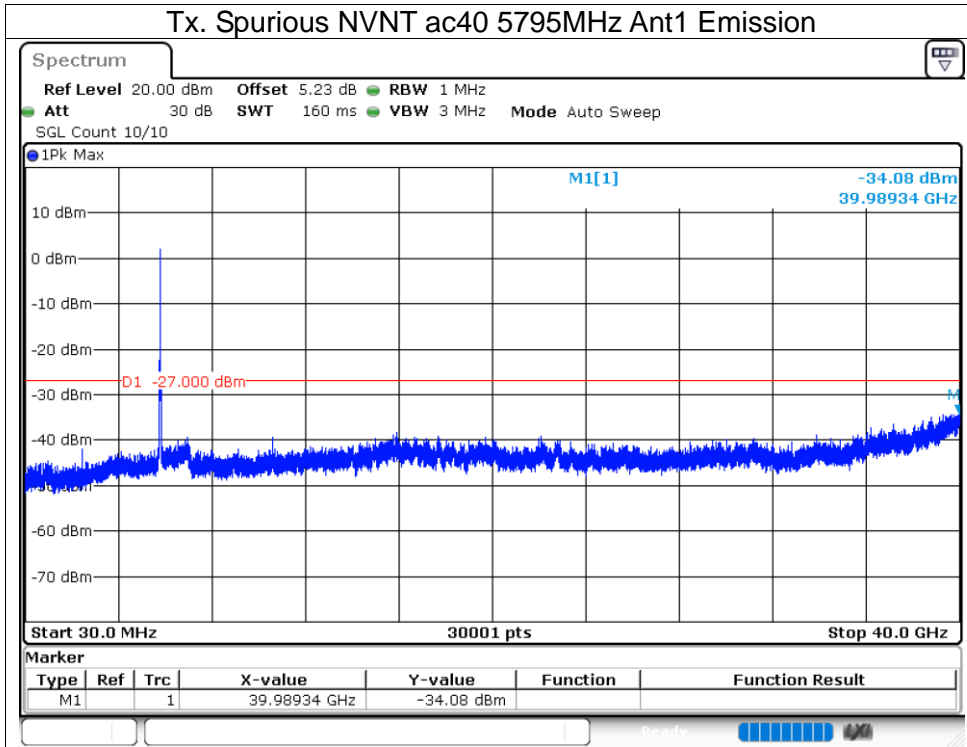












END OF REPORT