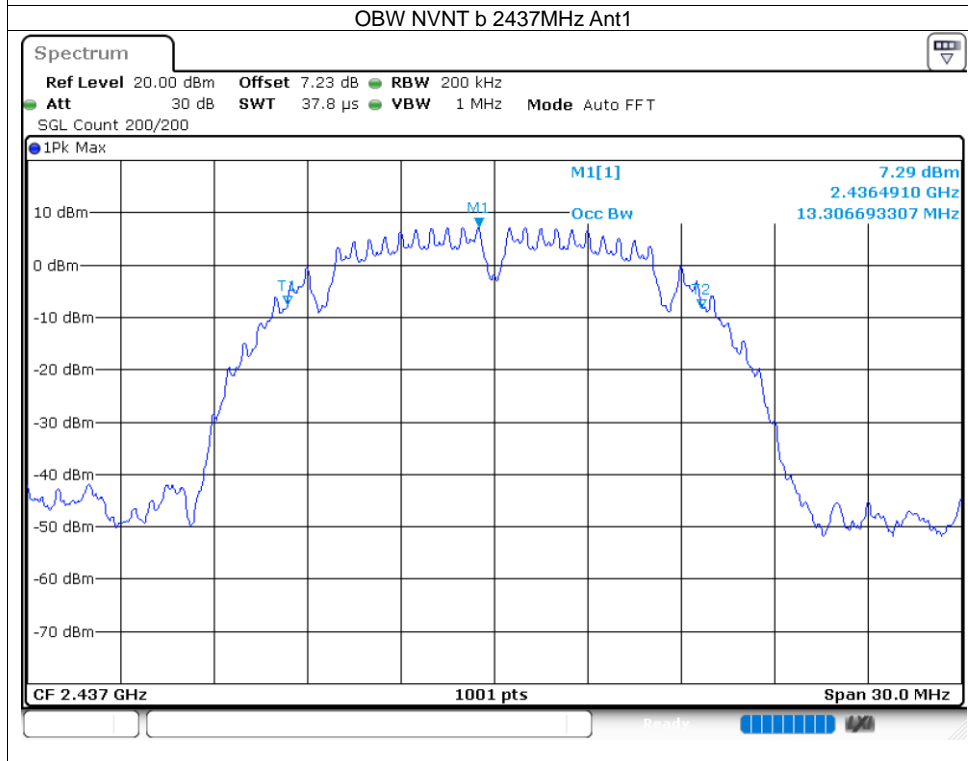
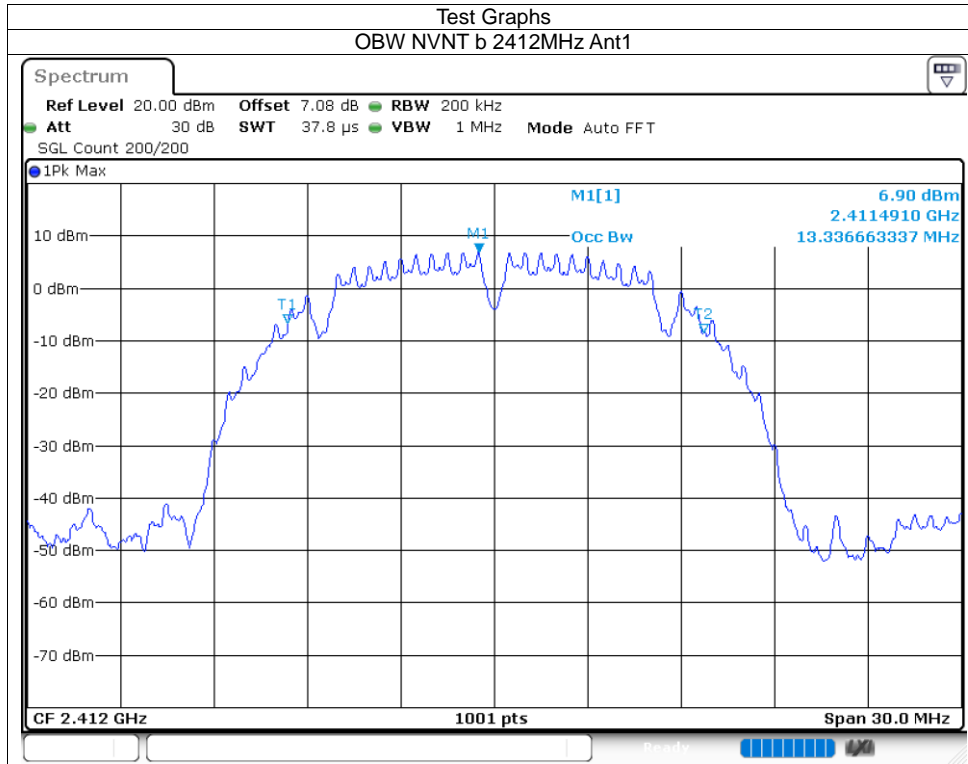
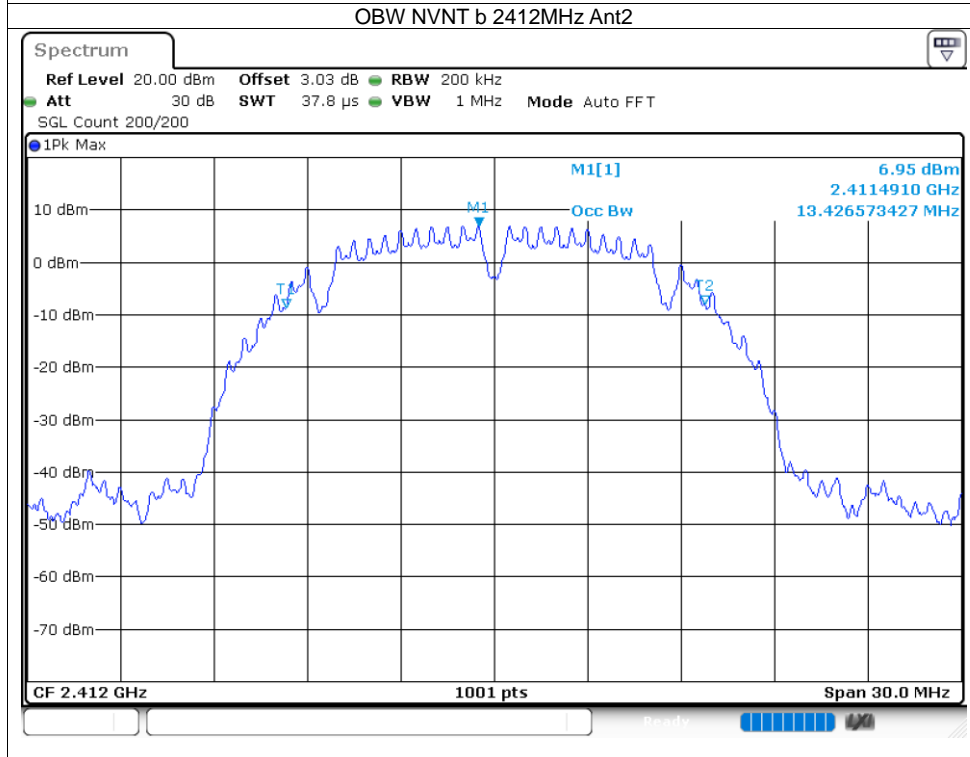
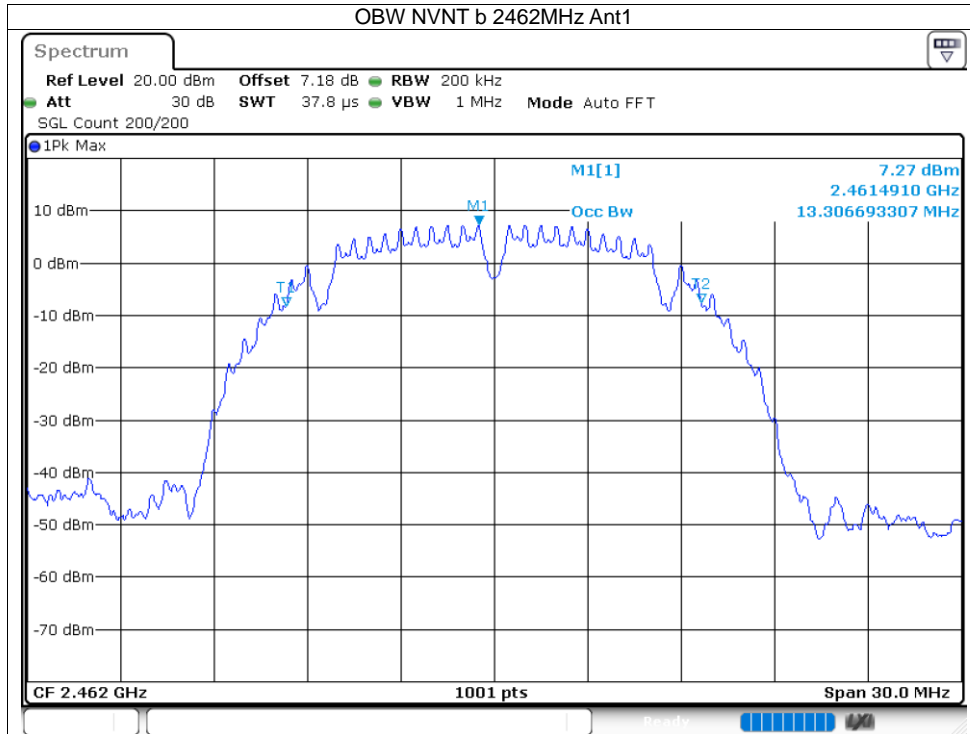
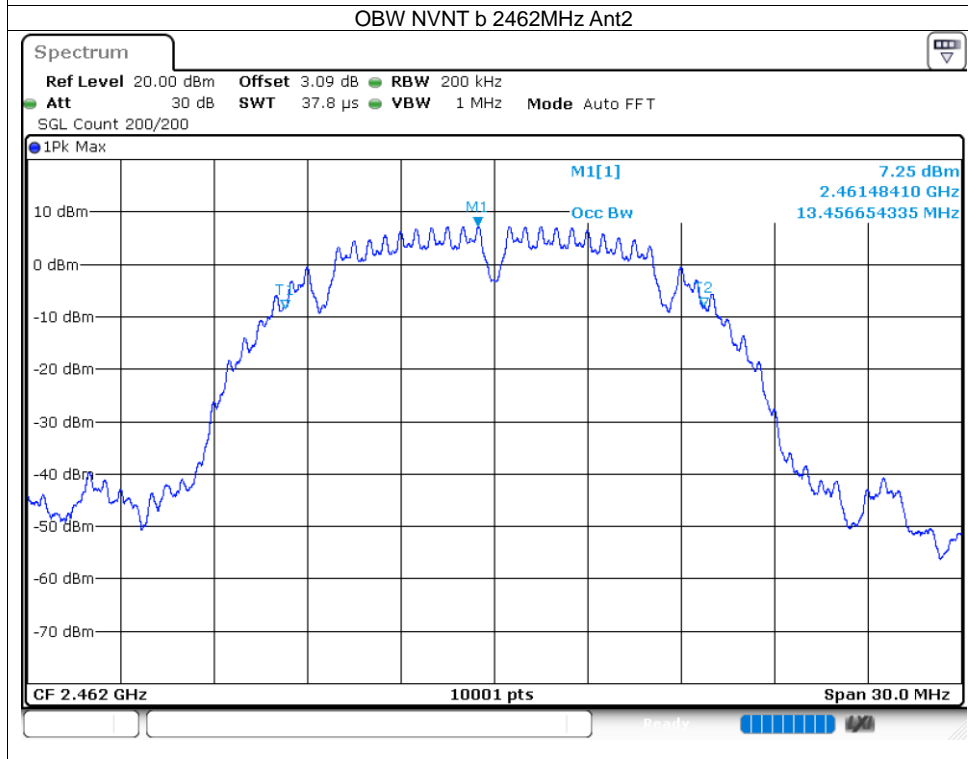
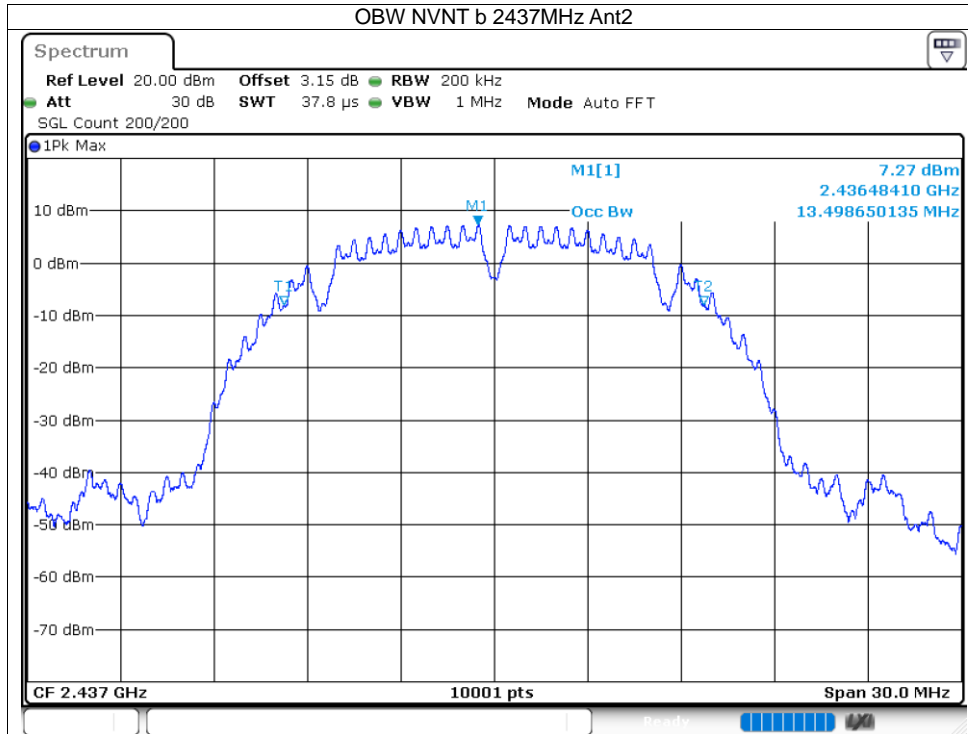


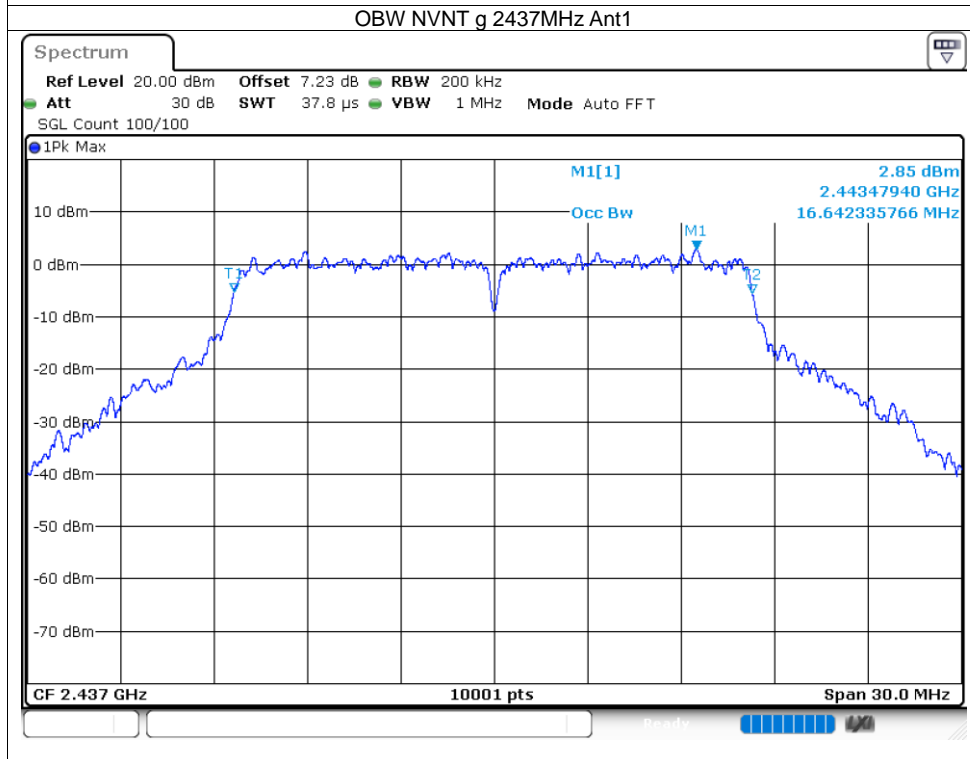
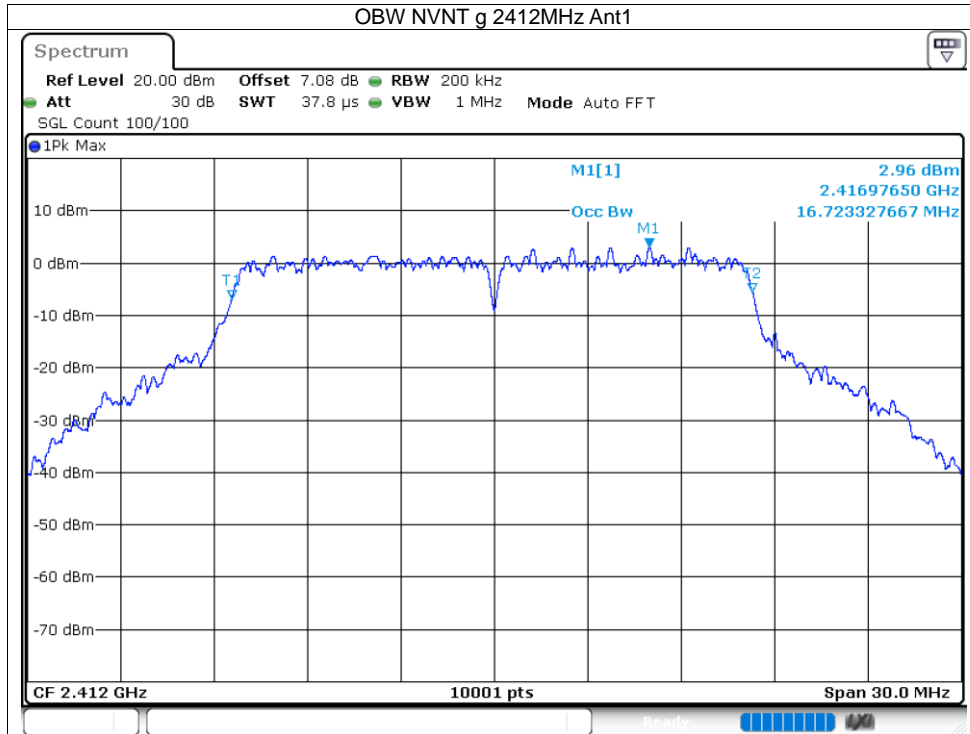
8.4 OCCUPIED CHANNEL BANDWIDTH

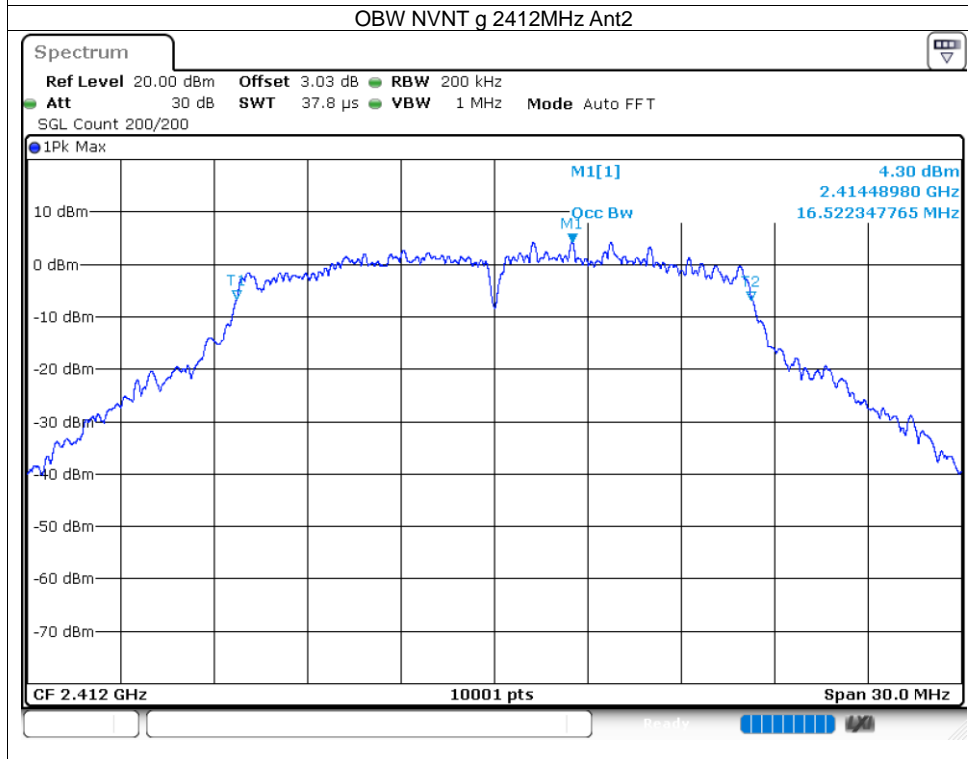
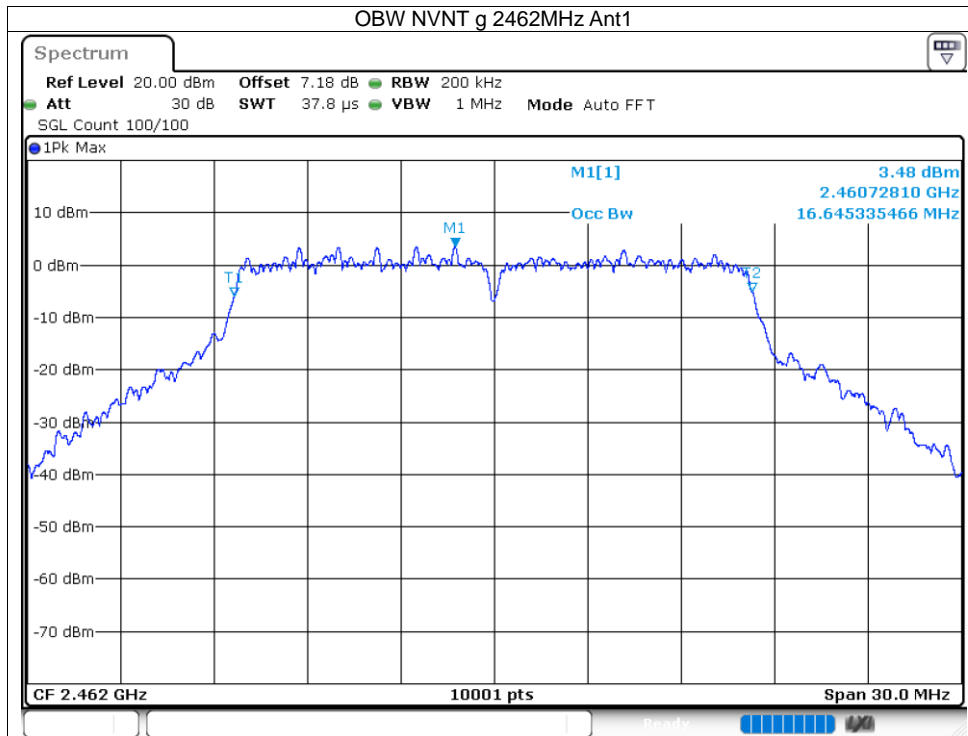
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT | b | 2412 | Ant1 | 13.337 |
| NVNT | b | 2437 | Ant1 | 13.307 |
| NVNT | b | 2462 | Ant1 | 13.307 |
| NVNT | b | 2412 | Ant2 | 13.427 |
| NVNT | b | 2437 | Ant2 | 13.499 |
| NVNT | b | 2462 | Ant2 | 13.457 |
| NVNT | g | 2412 | Ant1 | 16.723 |
| NVNT | g | 2437 | Ant1 | 16.642 |
| NVNT | g | 2462 | Ant1 | 16.645 |
| NVNT | g | 2412 | Ant2 | 16.522 |
| NVNT | g | 2437 | Ant2 | 16.507 |
| NVNT | g | 2462 | Ant2 | 16.633 |
| NVNT | n20 | 2412 | Ant1 | 18.028 |
| NVNT | n20 | 2437 | Ant1 | 17.635 |
| NVNT | n20 | 2462 | Ant1 | 17.626 |
| NVNT | n20 | 2412 | Ant2 | 17.557 |
| NVNT | n20 | 2437 | Ant2 | 17.629 |
| NVNT | n20 | 2462 | Ant2 | 17.611 |
| NVNT | n40 | 2422 | Ant1 | 35.984 |
| NVNT | n40 | 2437 | Ant1 | 35.978 |
| NVNT | n40 | 2452 | Ant1 | 35.966 |
| NVNT | n40 | 2422 | Ant2 | 36.008 |
| NVNT | n40 | 2437 | Ant2 | 36.008 |
| NVNT | n40 | 2452 | Ant2 | 36.026 |

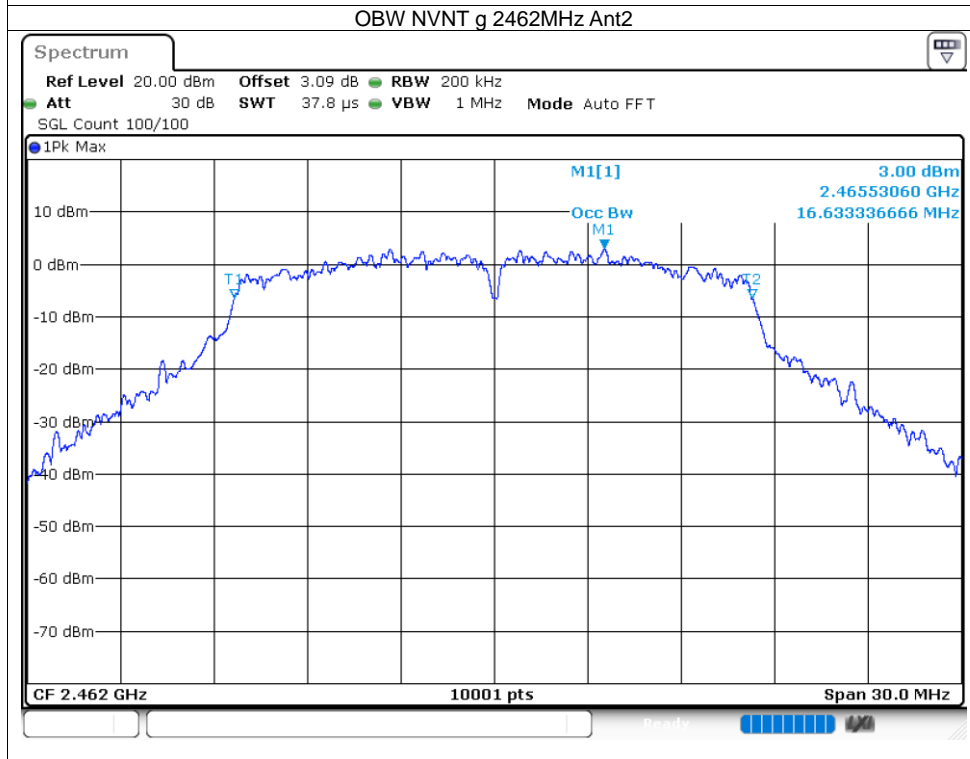
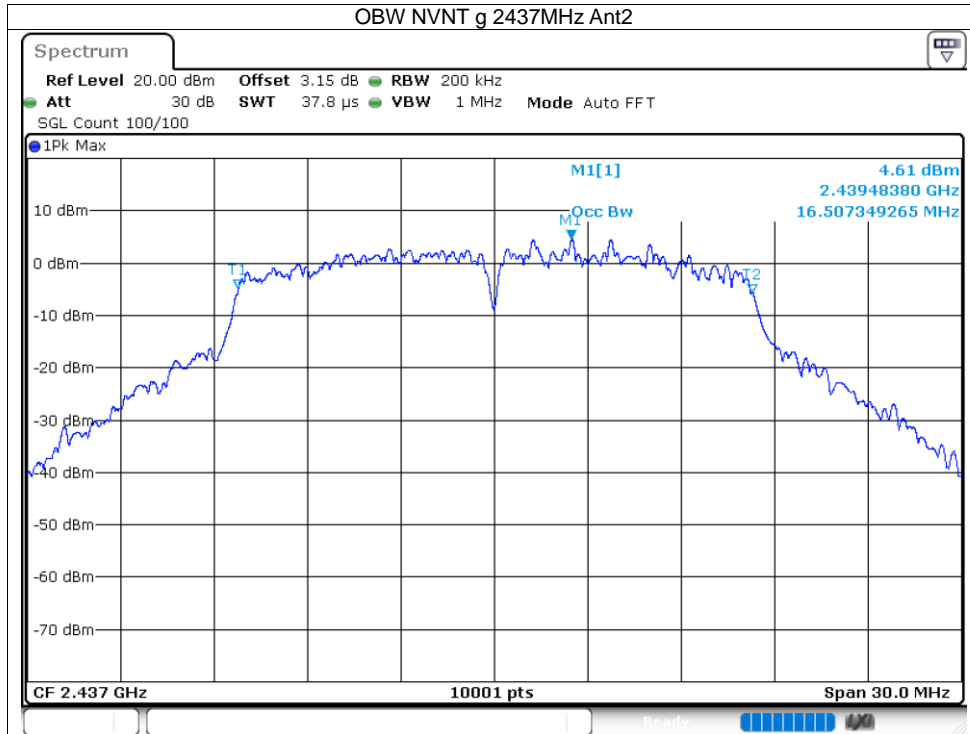


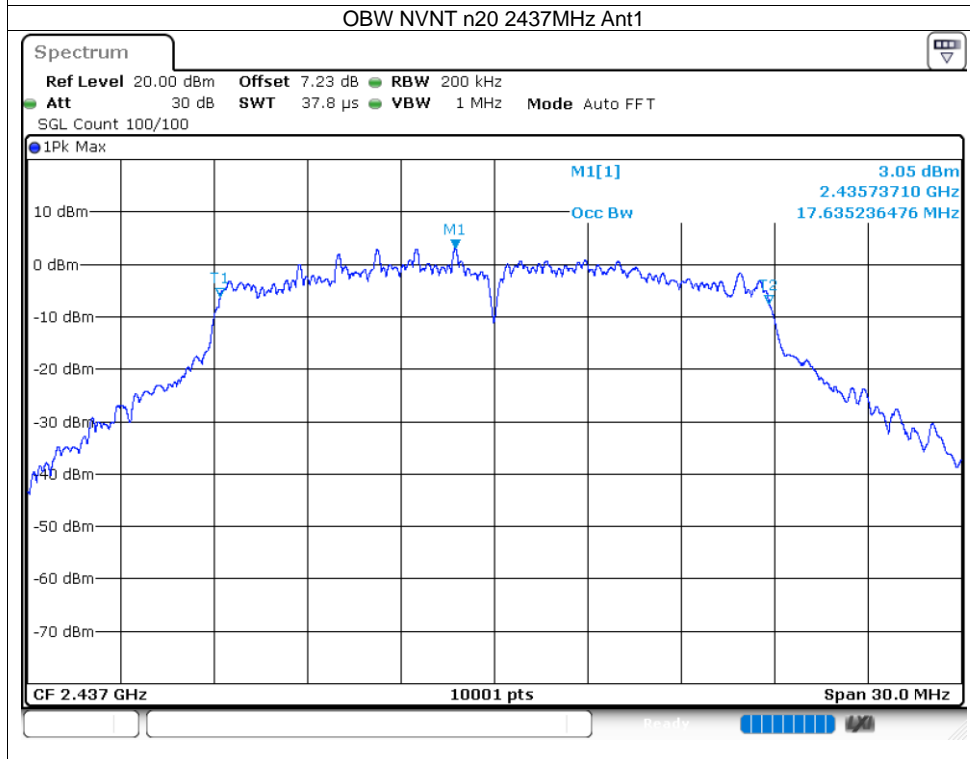
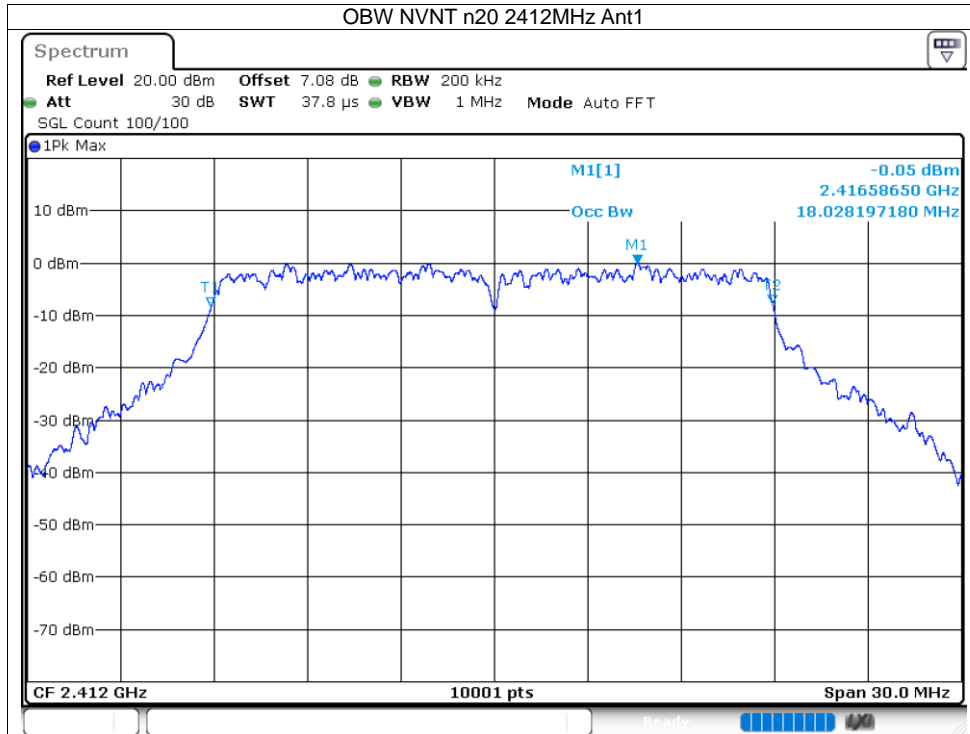


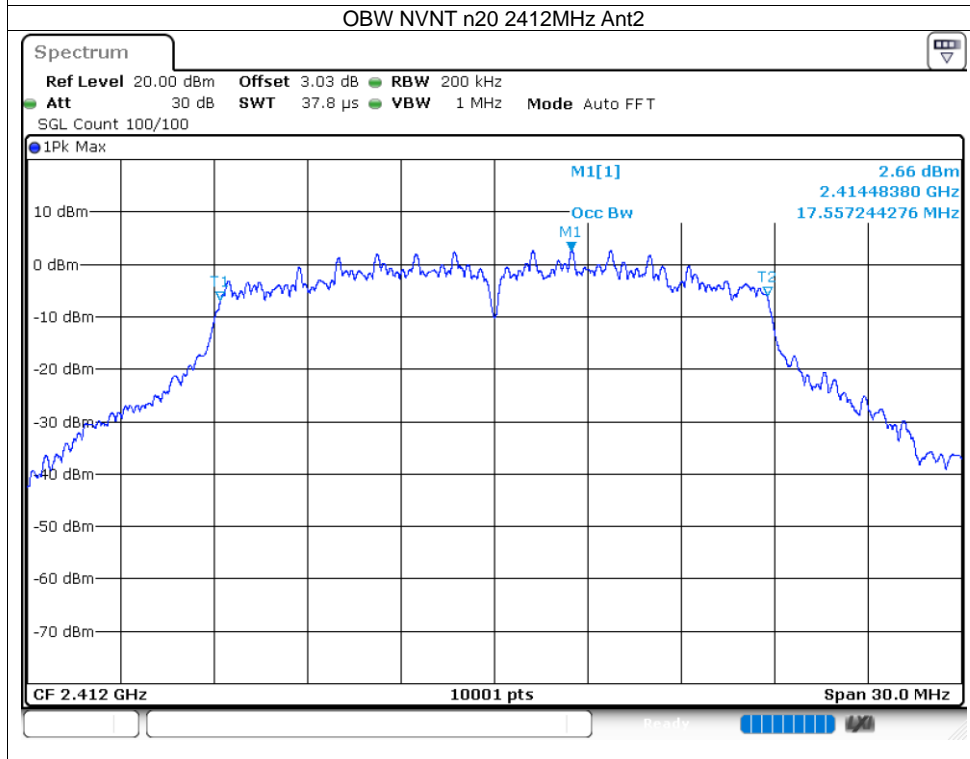
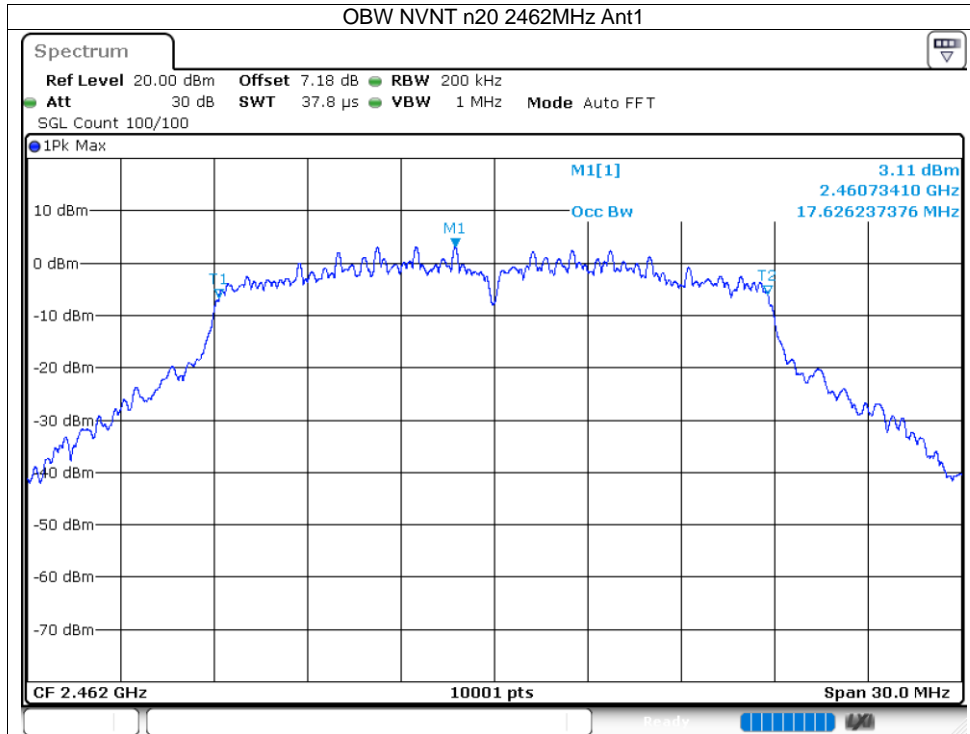


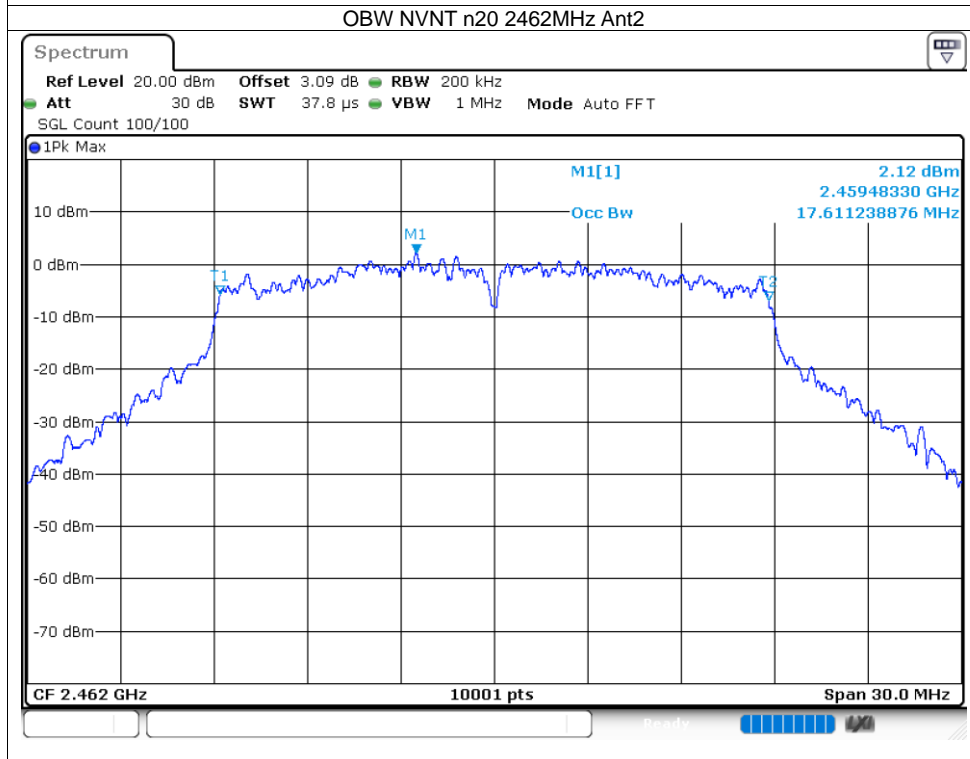
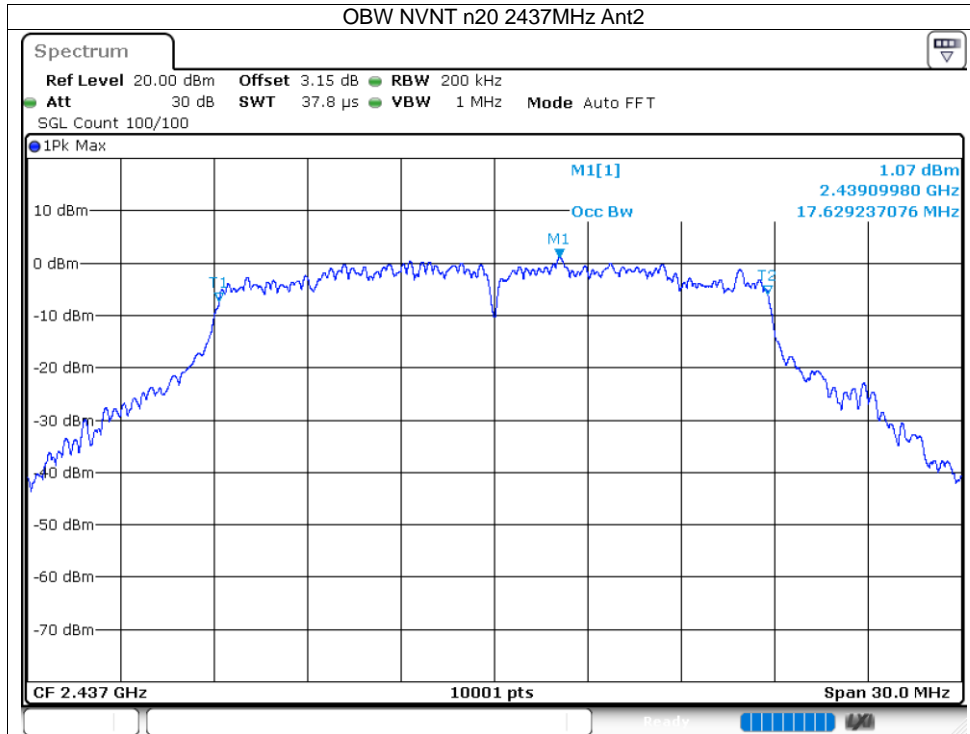


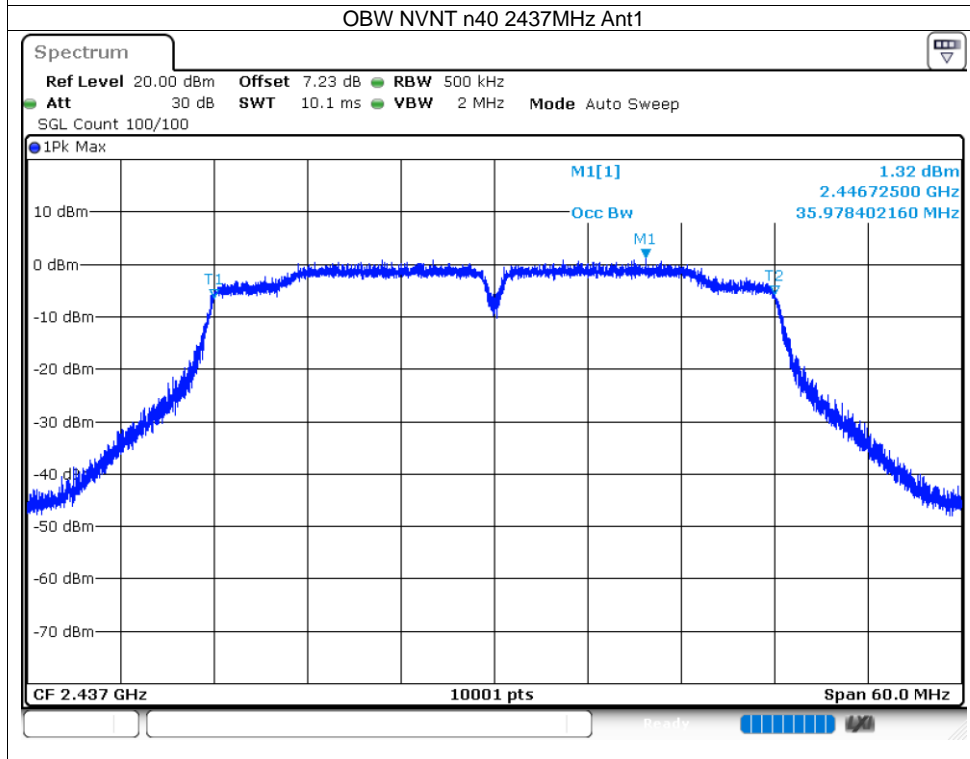
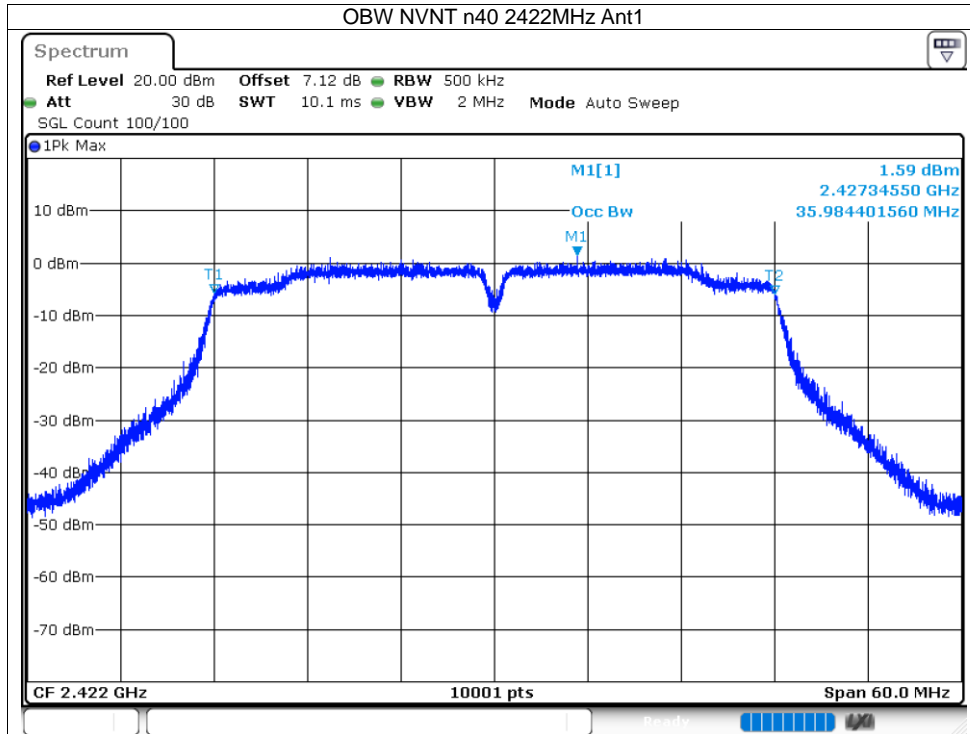


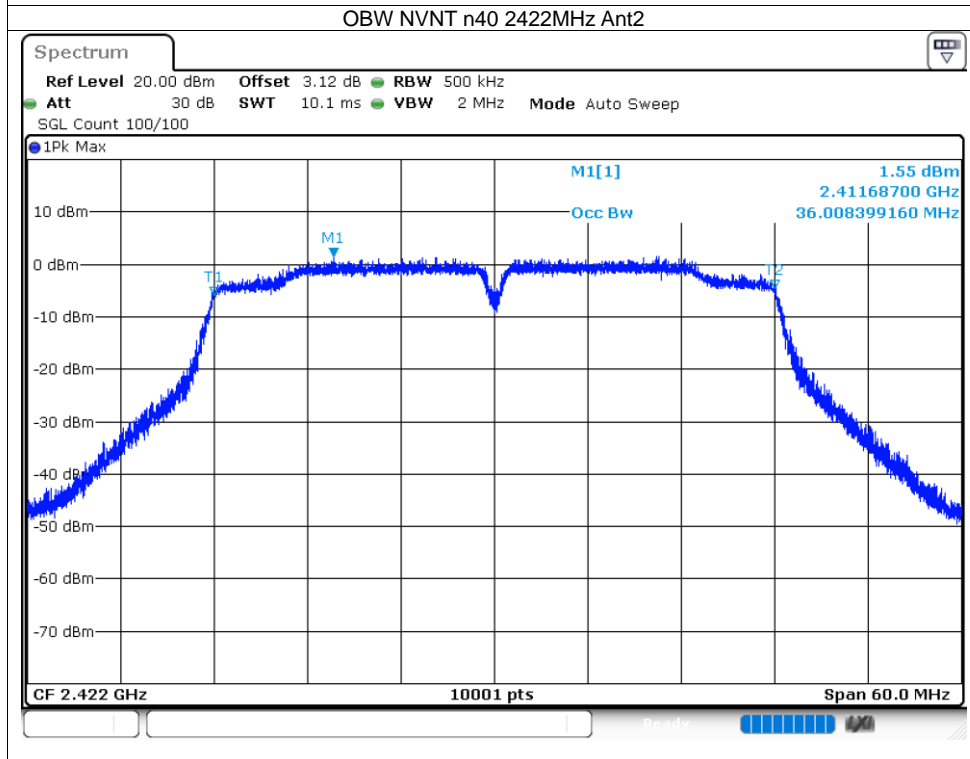
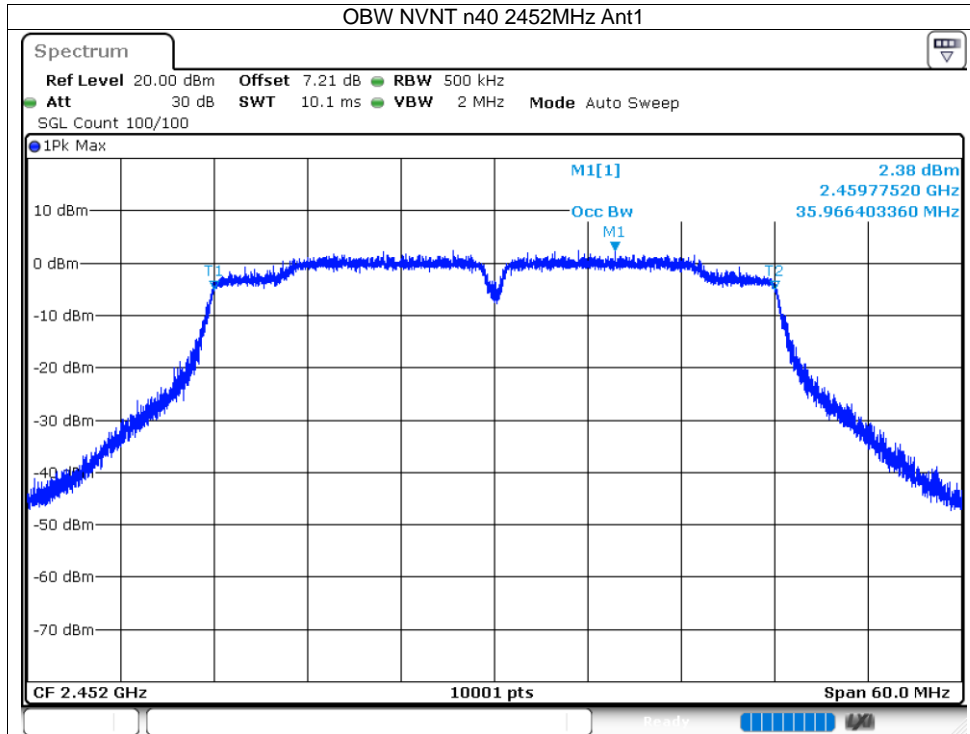


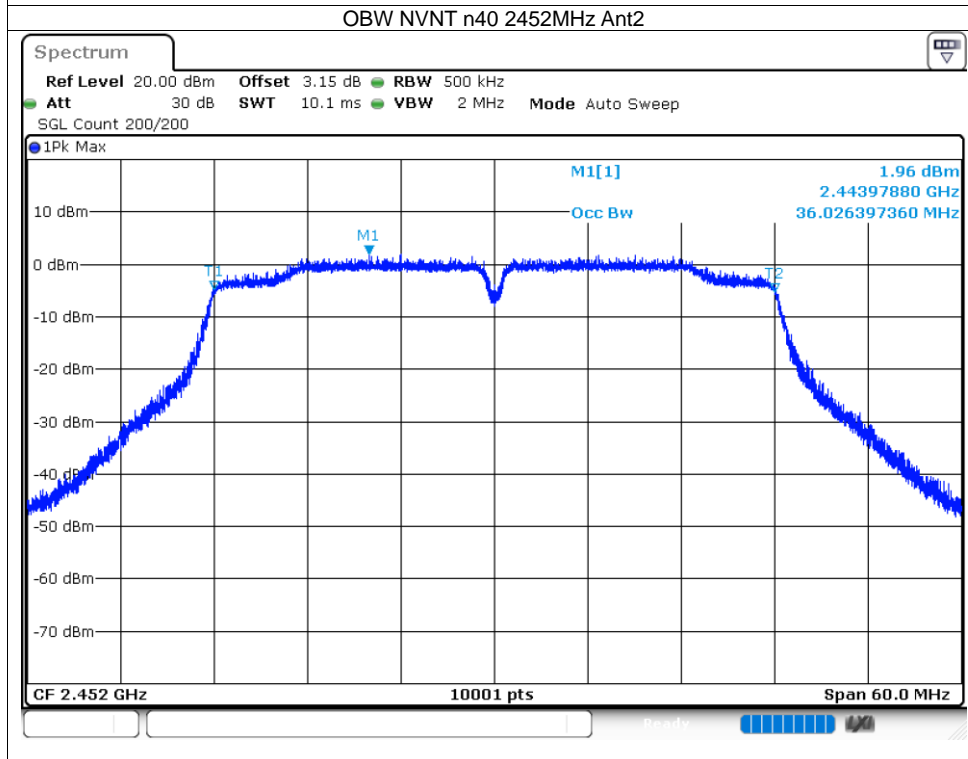
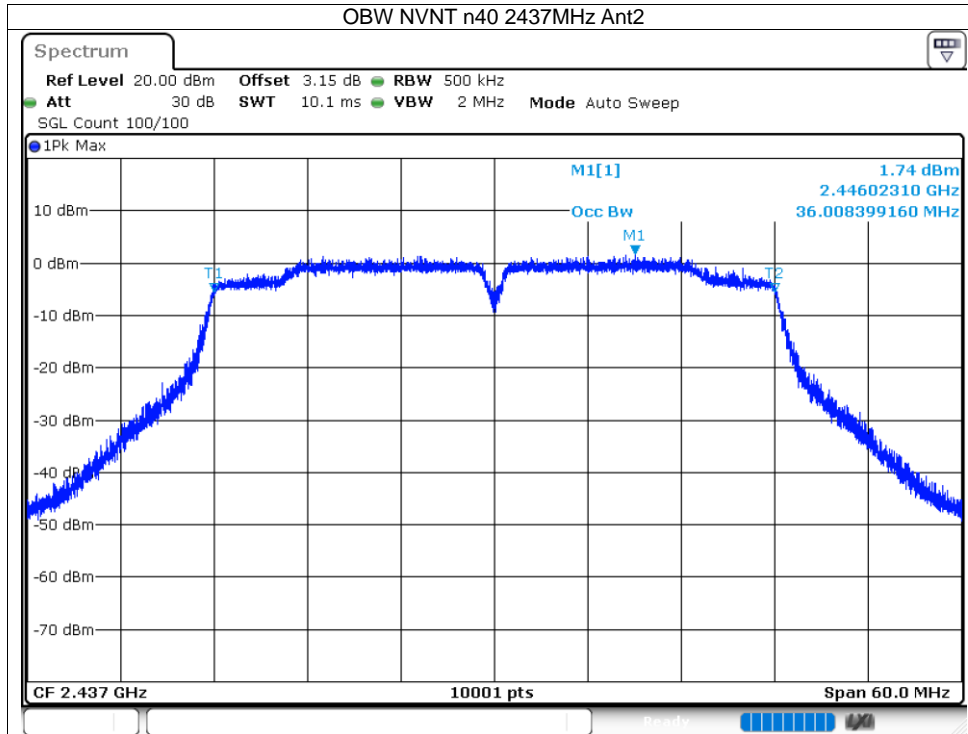






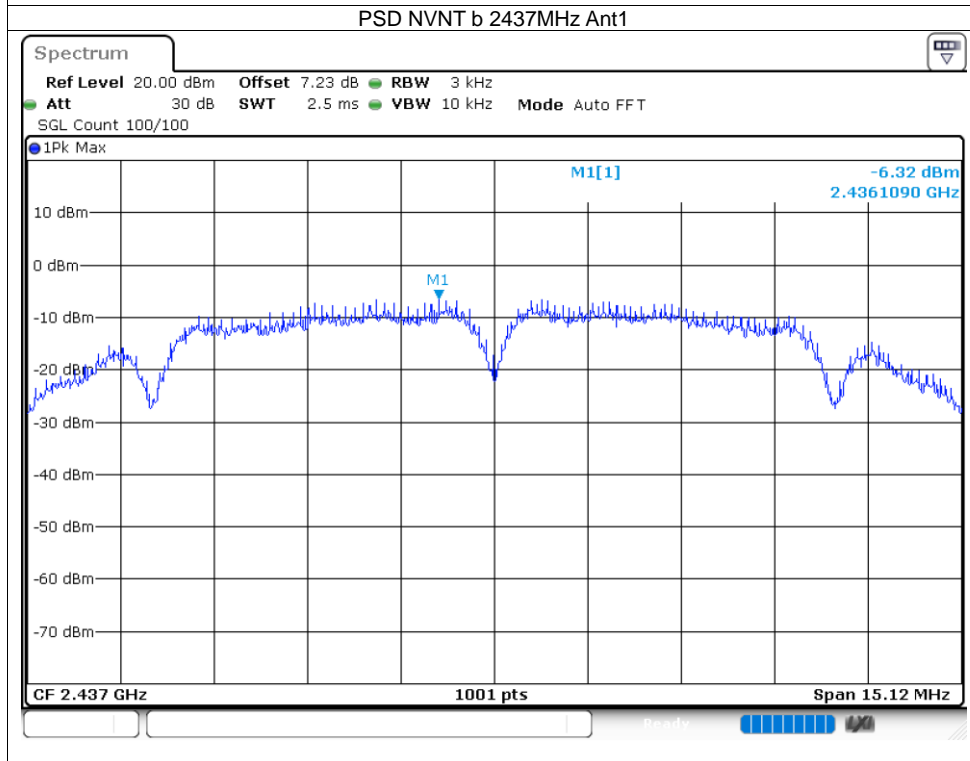
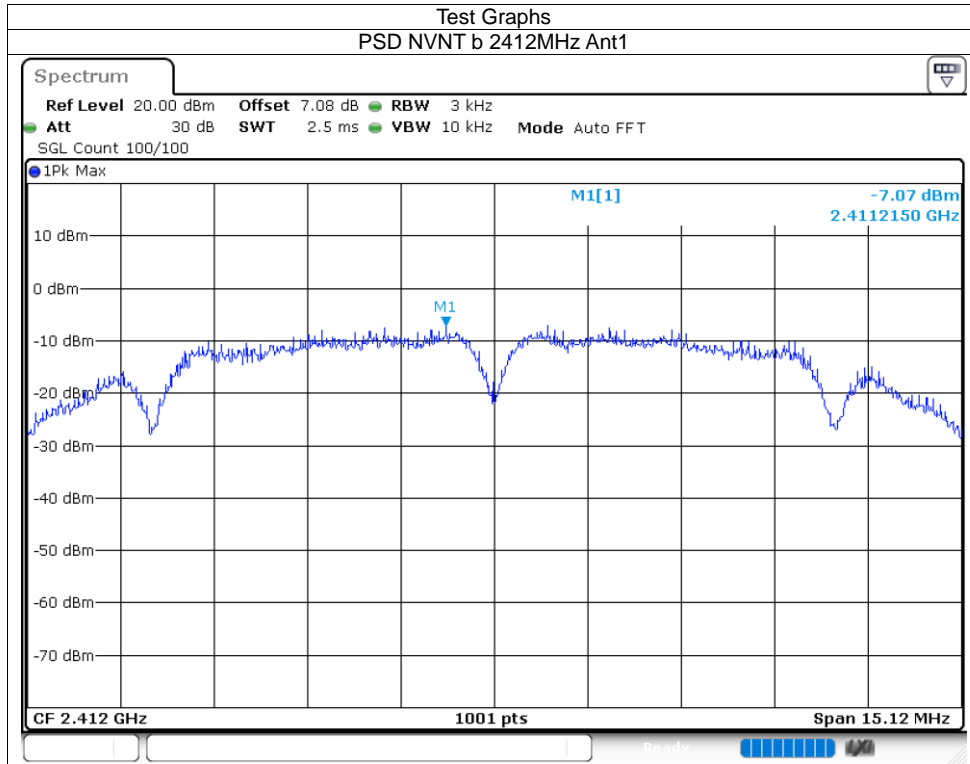


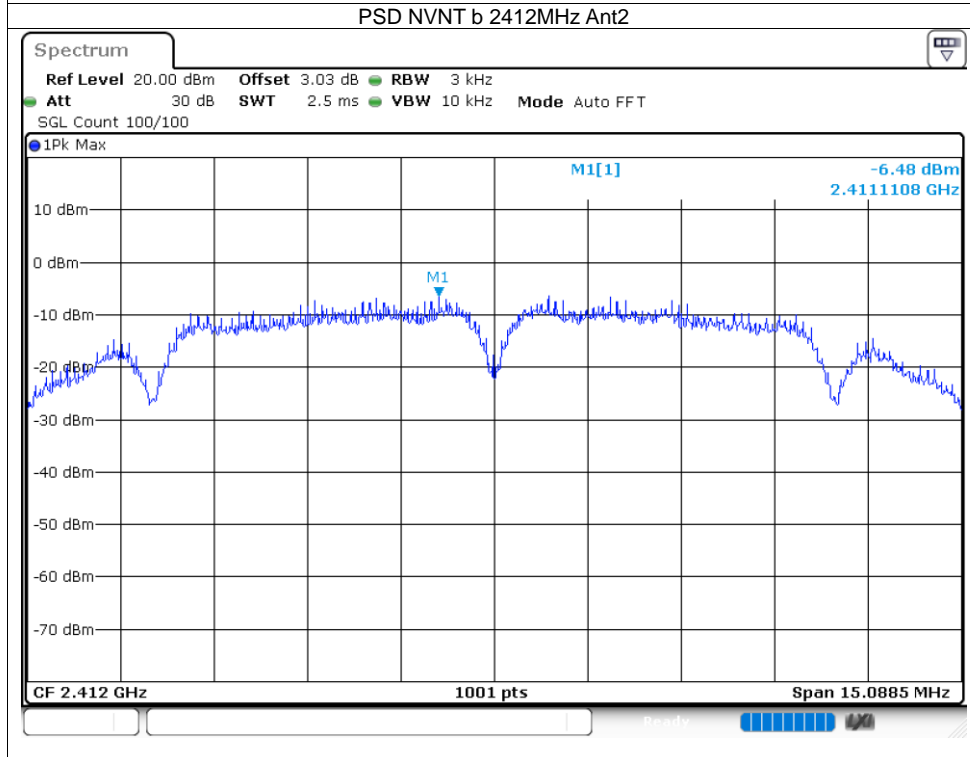
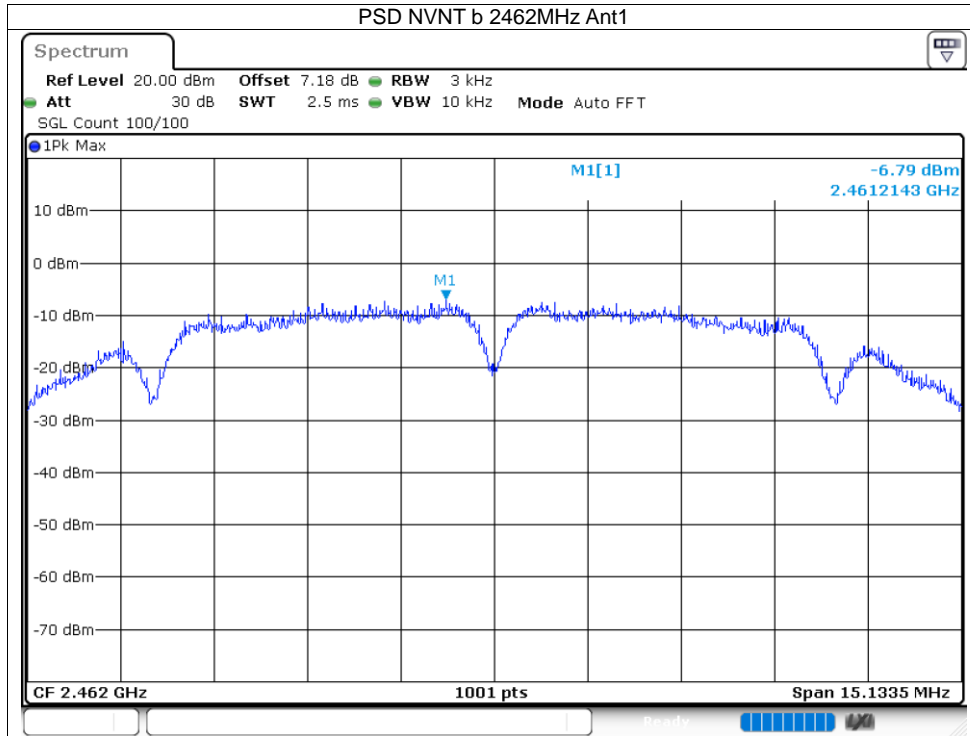


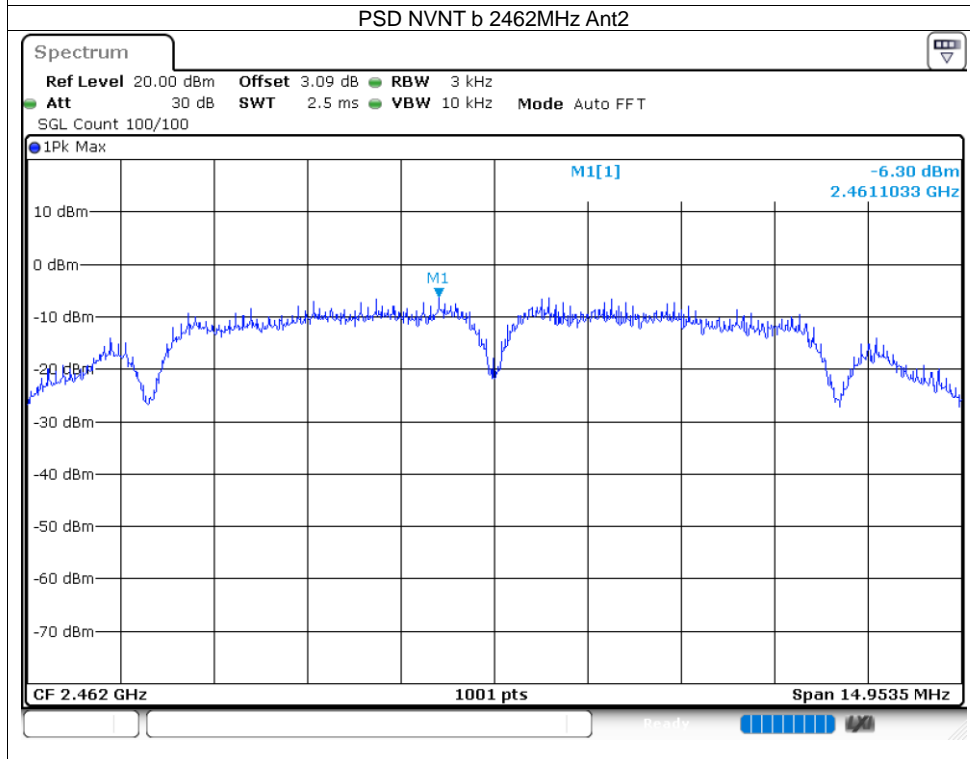
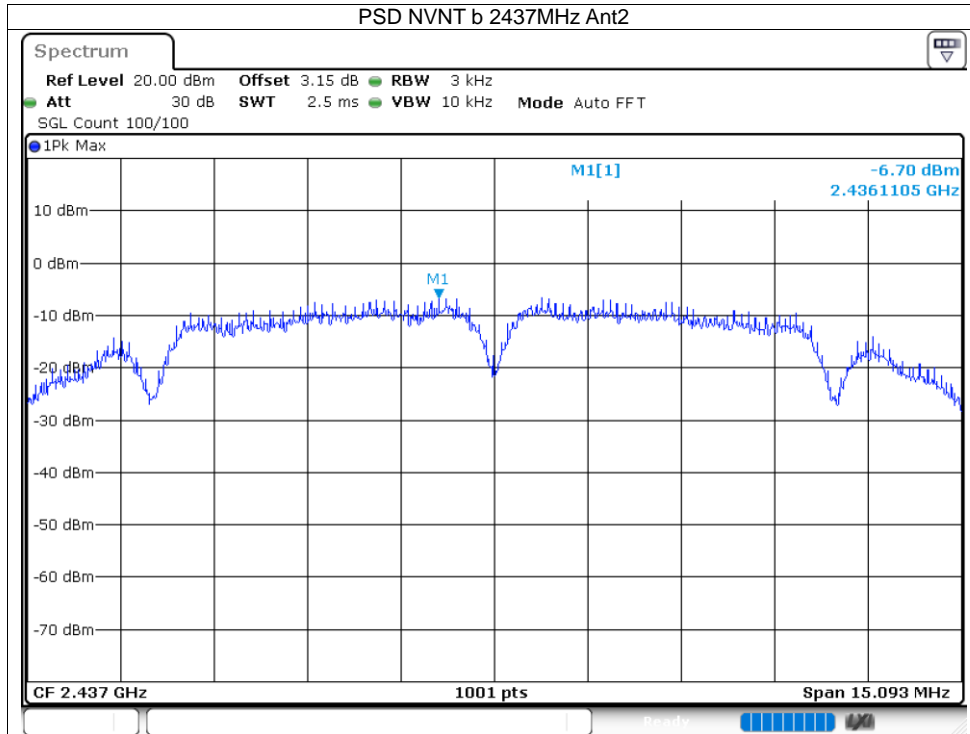


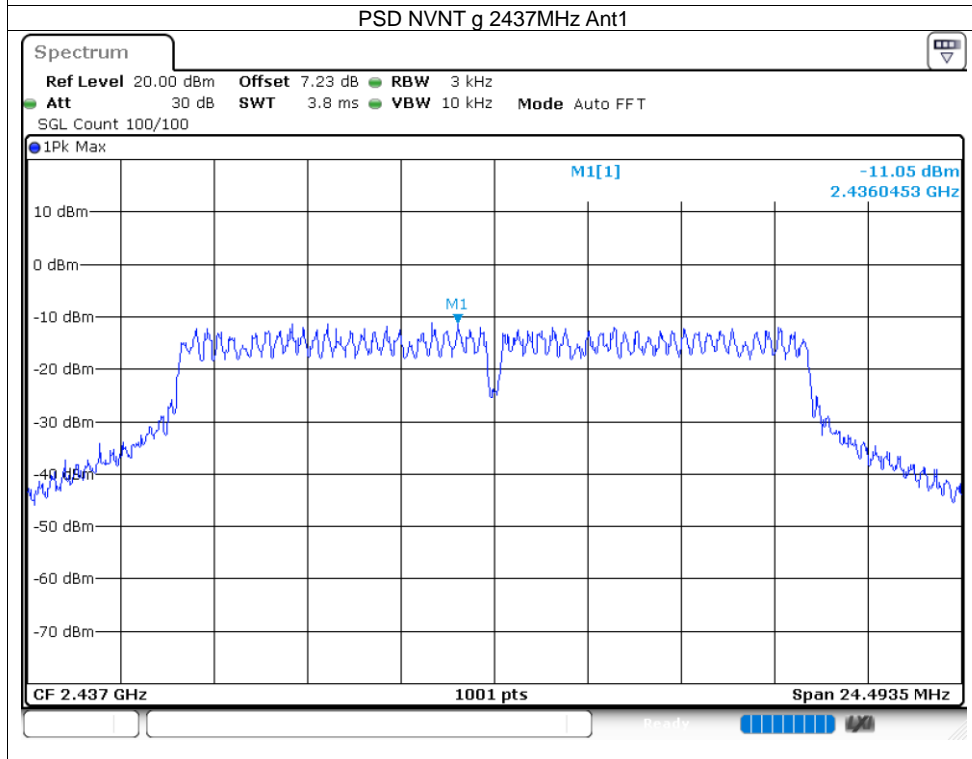
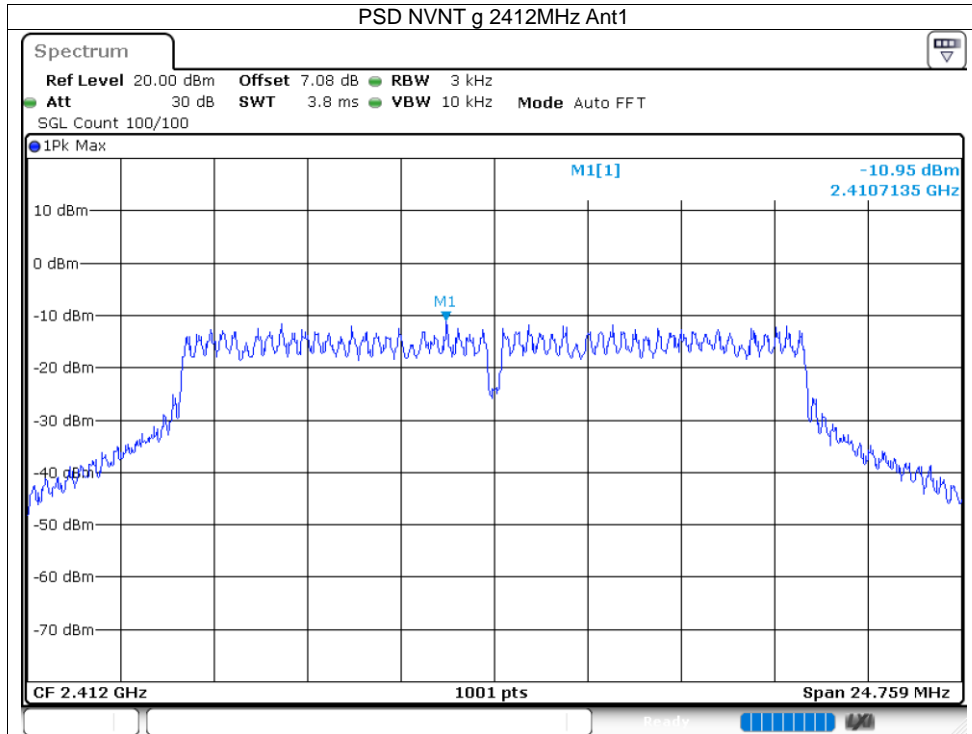
8.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

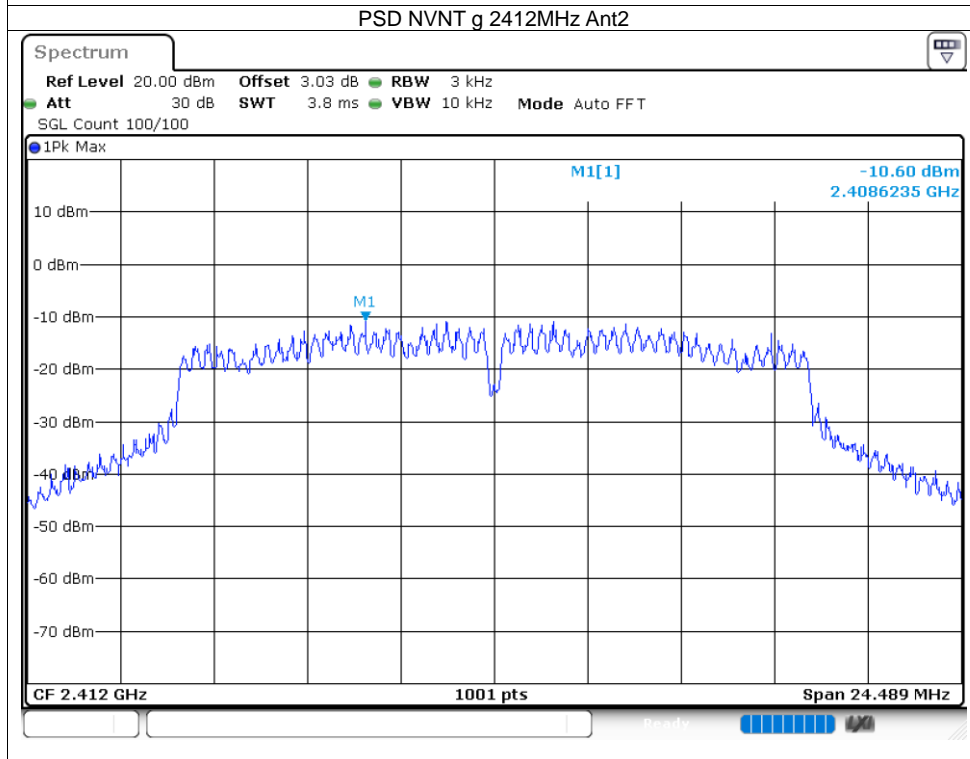
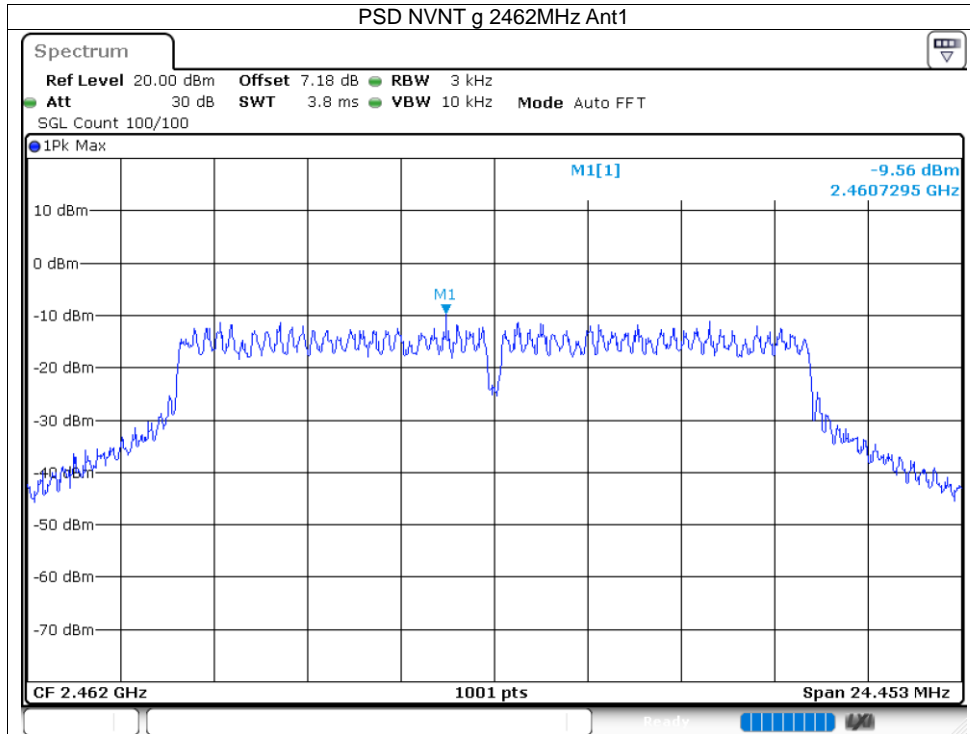
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm) | Duty Factor (dB) | Total PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------------|------------------|-----------------|-------------|---------|
| NVNT | b | 2412 | Ant1 | -7.07 | 0 | -7.07 | 8 | Pass |
| NVNT | b | 2437 | Ant1 | -6.32 | 0 | -6.32 | 8 | Pass |
| NVNT | b | 2462 | Ant1 | -6.79 | 0 | -6.79 | 8 | Pass |
| NVNT | b | 2412 | Ant2 | -6.48 | 0 | -6.48 | 8 | Pass |
| NVNT | b | 2437 | Ant2 | -6.7 | 0 | -6.7 | 8 | Pass |
| NVNT | b | 2462 | Ant2 | -6.3 | 0 | -6.3 | 8 | Pass |
| NVNT | g | 2412 | Ant1 | -10.95 | 0 | -10.95 | 8 | Pass |
| NVNT | g | 2437 | Ant1 | -11.05 | 0 | -11.05 | 8 | Pass |
| NVNT | g | 2462 | Ant1 | -9.56 | 0 | -9.56 | 8 | Pass |
| NVNT | g | 2412 | Ant2 | -10.6 | 0 | -10.6 | 8 | Pass |
| NVNT | g | 2437 | Ant2 | -9.71 | 0 | -9.71 | 8 | Pass |
| NVNT | g | 2462 | Ant2 | -10.49 | 0 | -10.49 | 8 | Pass |
| NVNT | n20 | 2412 | Ant1 | -13.07 | 0 | -13.07 | 8 | Pass |
| NVNT | n20 | 2437 | Ant1 | -12.06 | 0 | -12.06 | 8 | Pass |
| NVNT | n20 | 2462 | Ant1 | -12.43 | 0 | -12.43 | 8 | Pass |
| NVNT | n20 | 2412 | Ant2 | -13.32 | 0 | -13.32 | 8 | Pass |
| NVNT | n20 | 2437 | Ant2 | -12.27 | 0 | -12.27 | 8 | Pass |
| NVNT | n20 | 2462 | Ant2 | -12.88 | 0 | -12.88 | 8 | Pass |
| NVNT | n40 | 2422 | Ant1 | -16.16 | 0 | -16.16 | 8 | Pass |
| NVNT | n40 | 2437 | Ant1 | -17.91 | 0 | -17.91 | 8 | Pass |
| NVNT | n40 | 2452 | Ant1 | -16.26 | 0 | -16.26 | 8 | Pass |
| NVNT | n40 | 2422 | Ant2 | -15.37 | 0 | -15.37 | 8 | Pass |
| NVNT | n40 | 2437 | Ant2 | -16.81 | 0 | -16.81 | 8 | Pass |
| NVNT | n40 | 2452 | Ant2 | -16.64 | 0 | -16.64 | 8 | Pass |

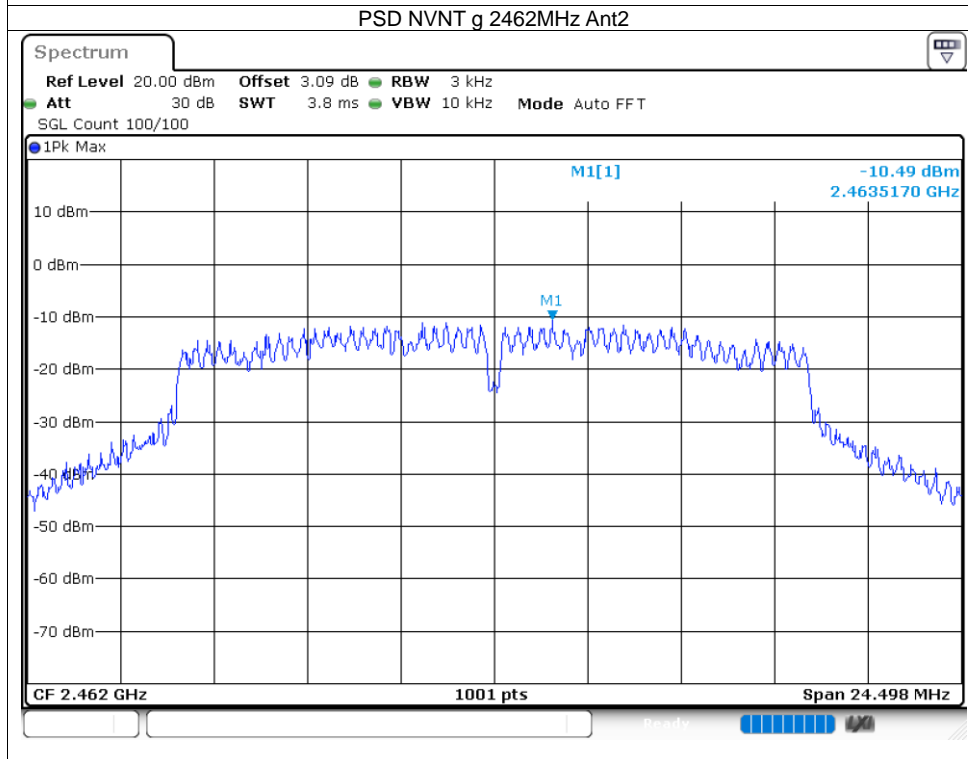
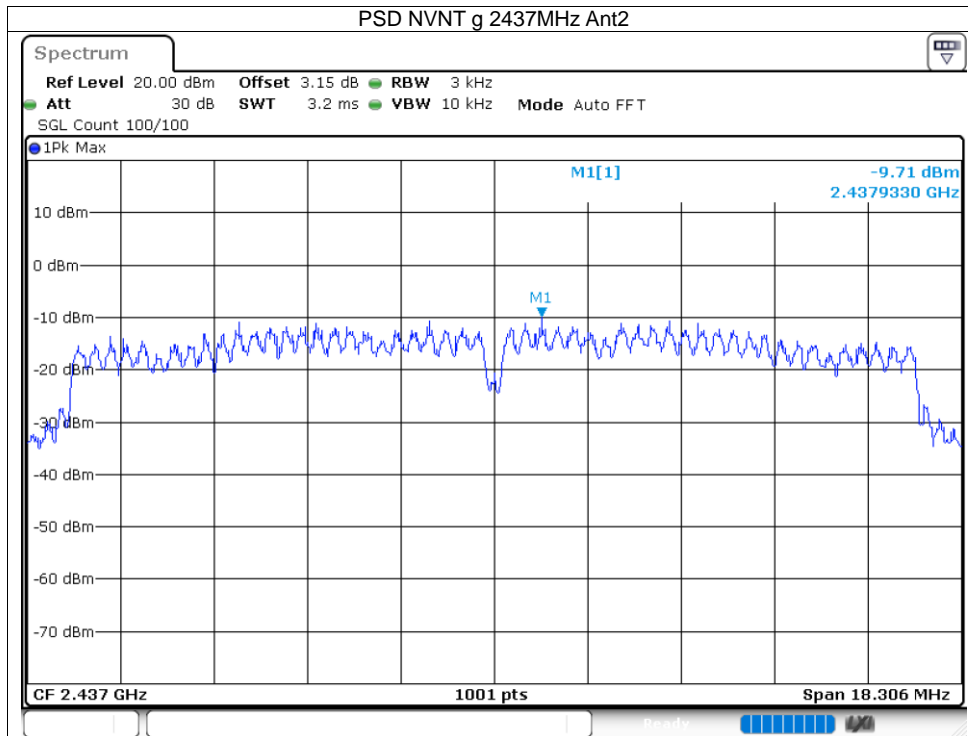


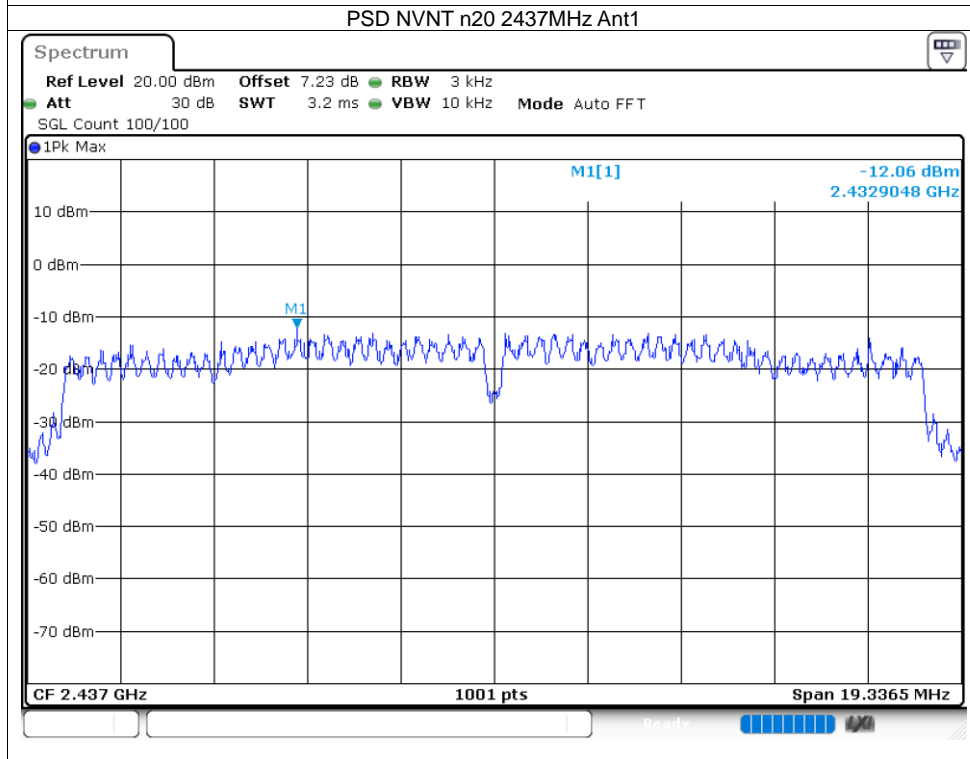
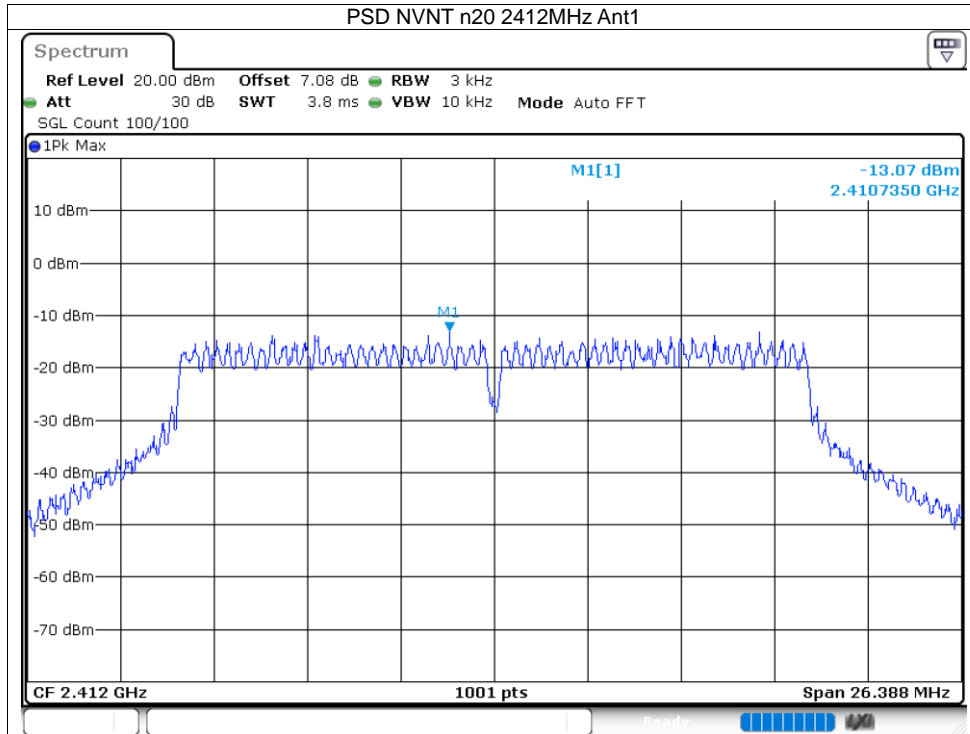


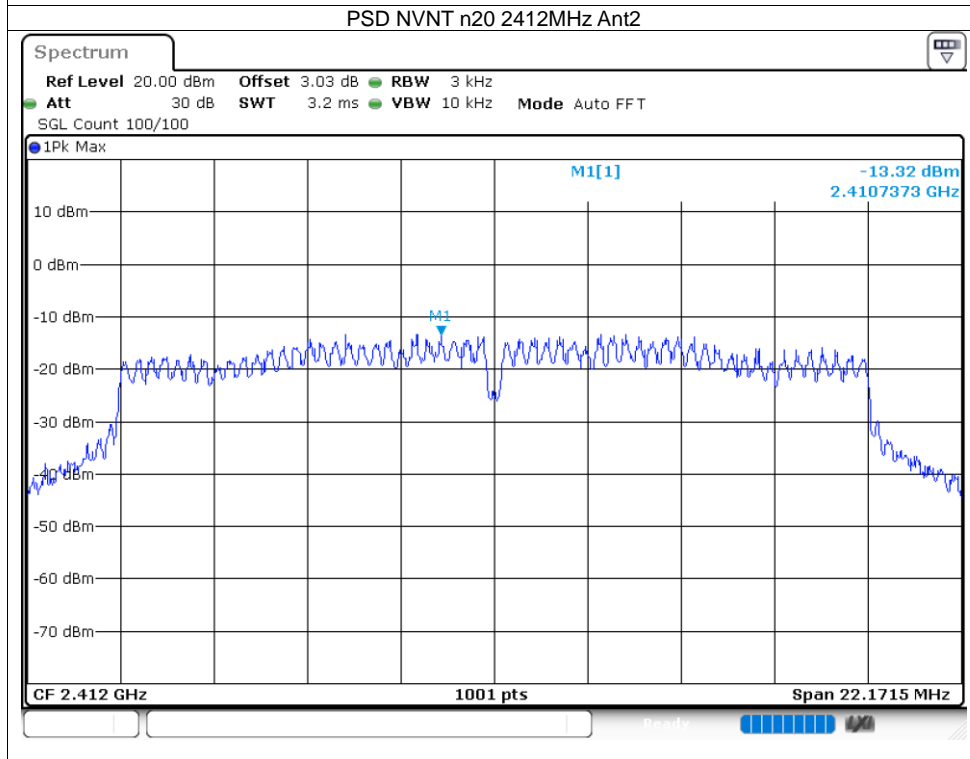
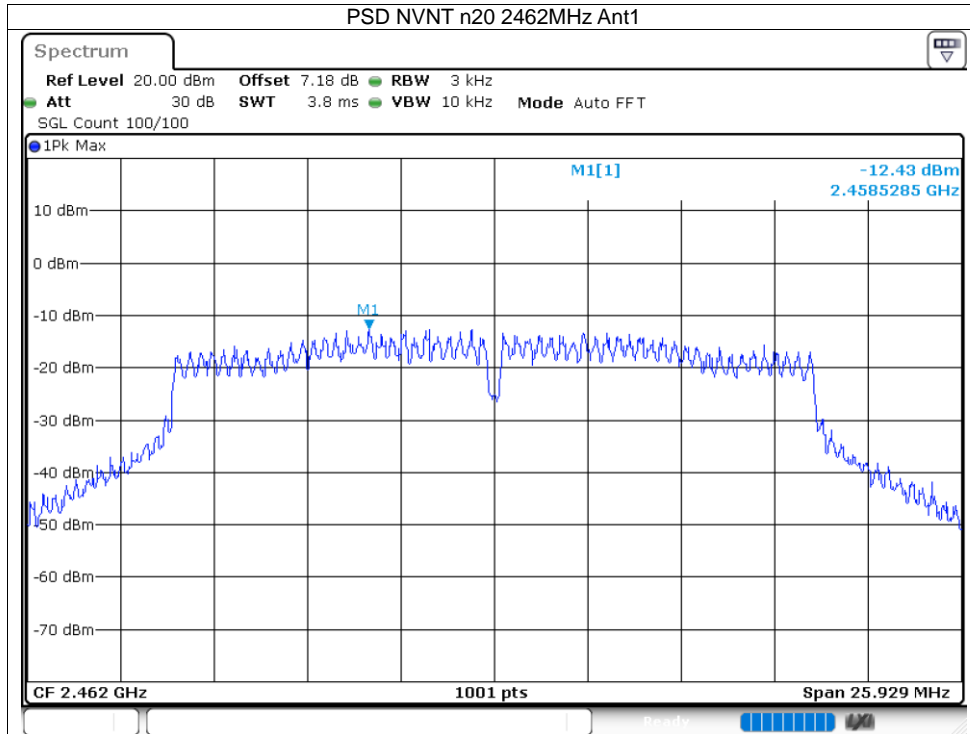


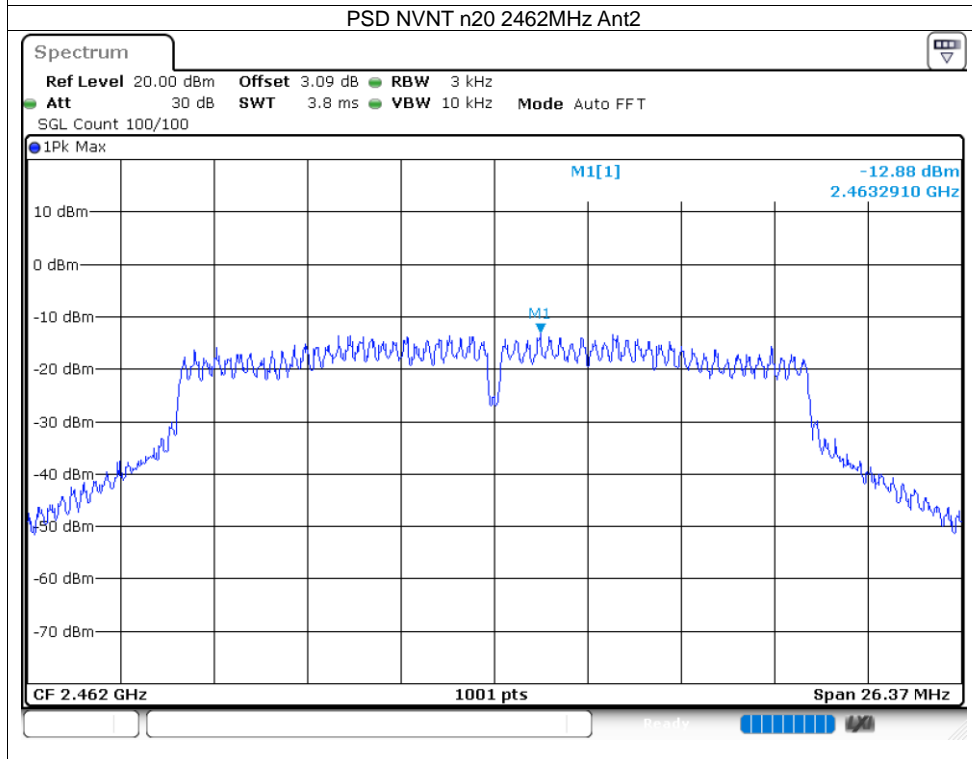
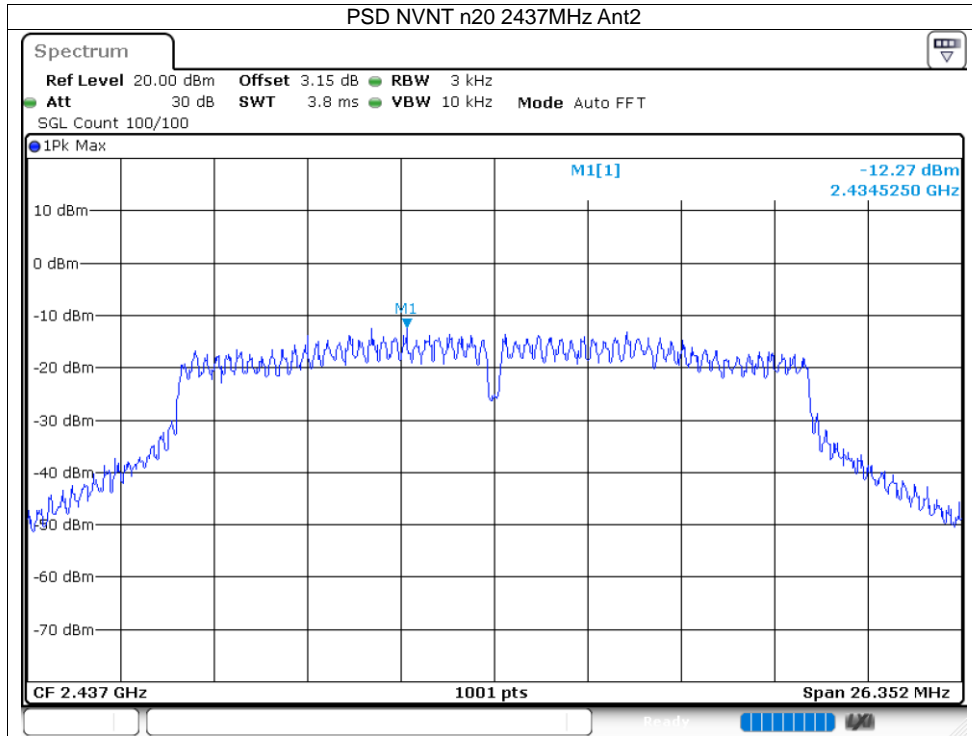


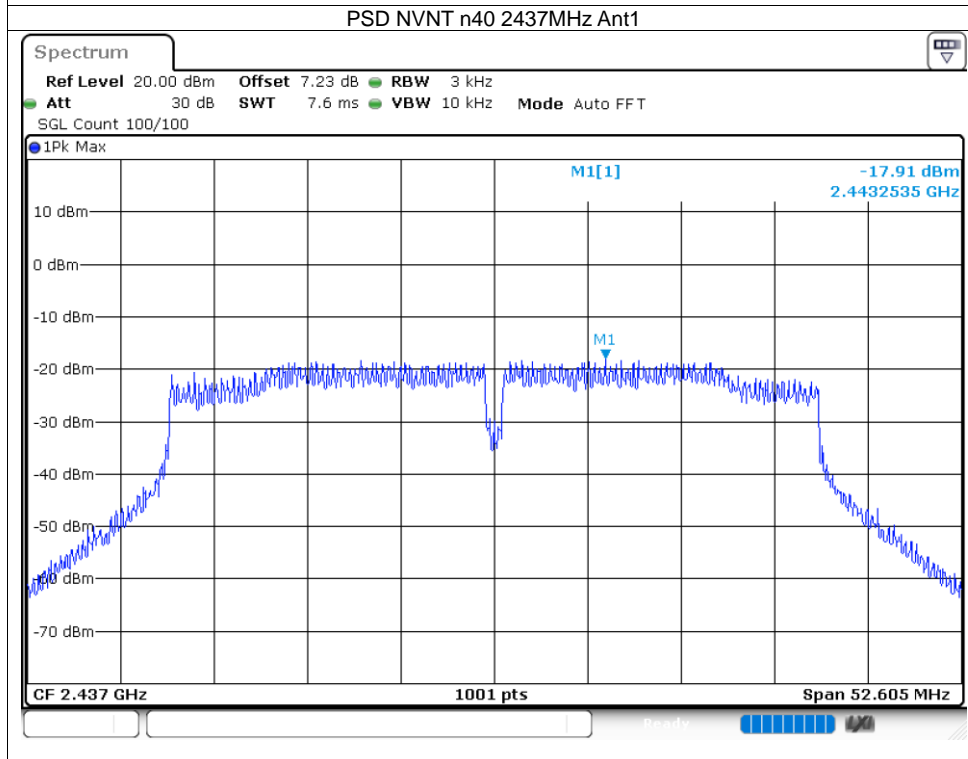
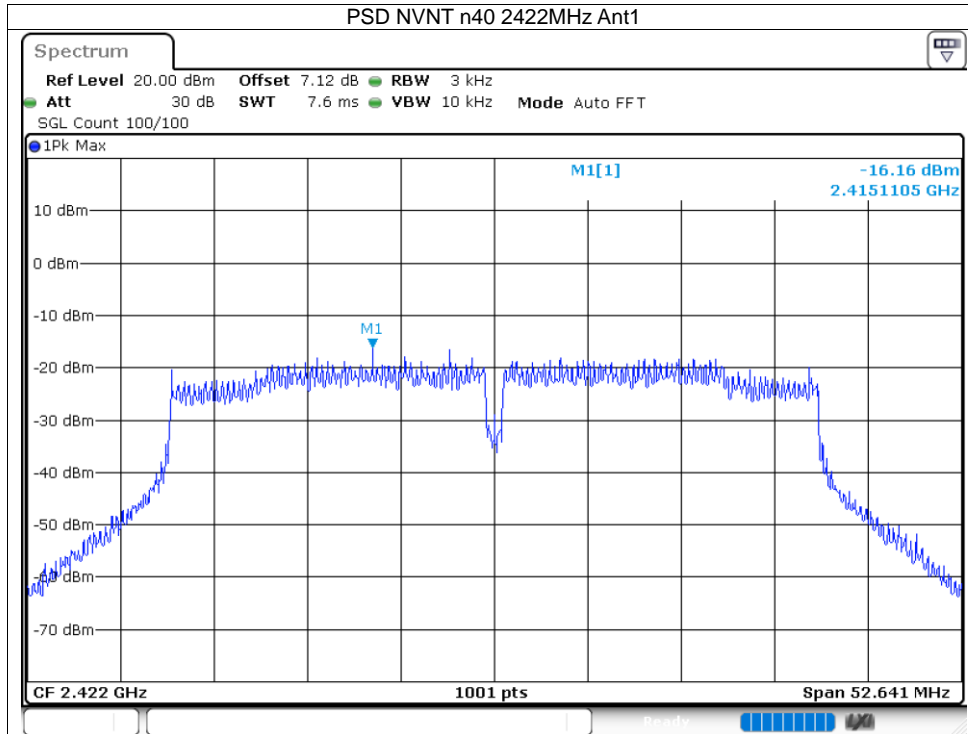


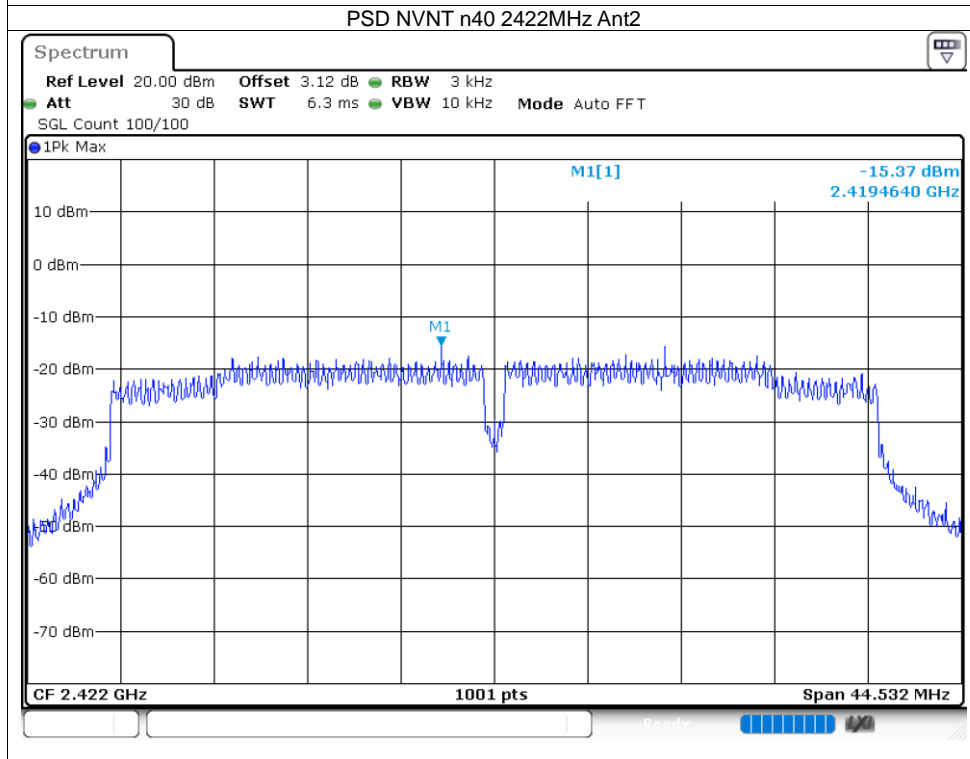
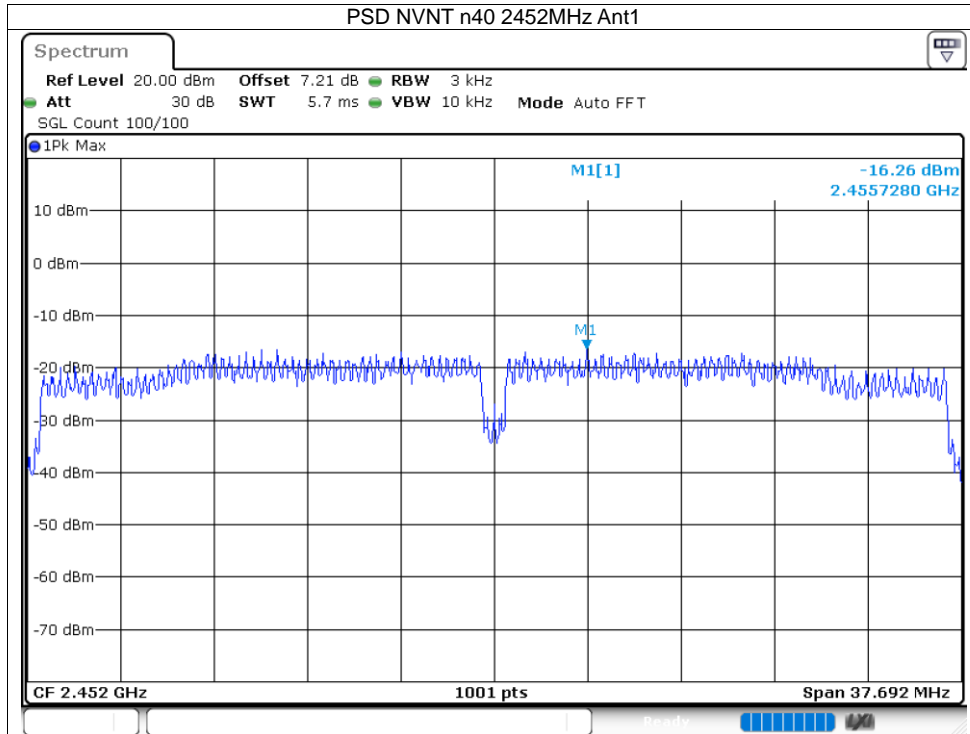


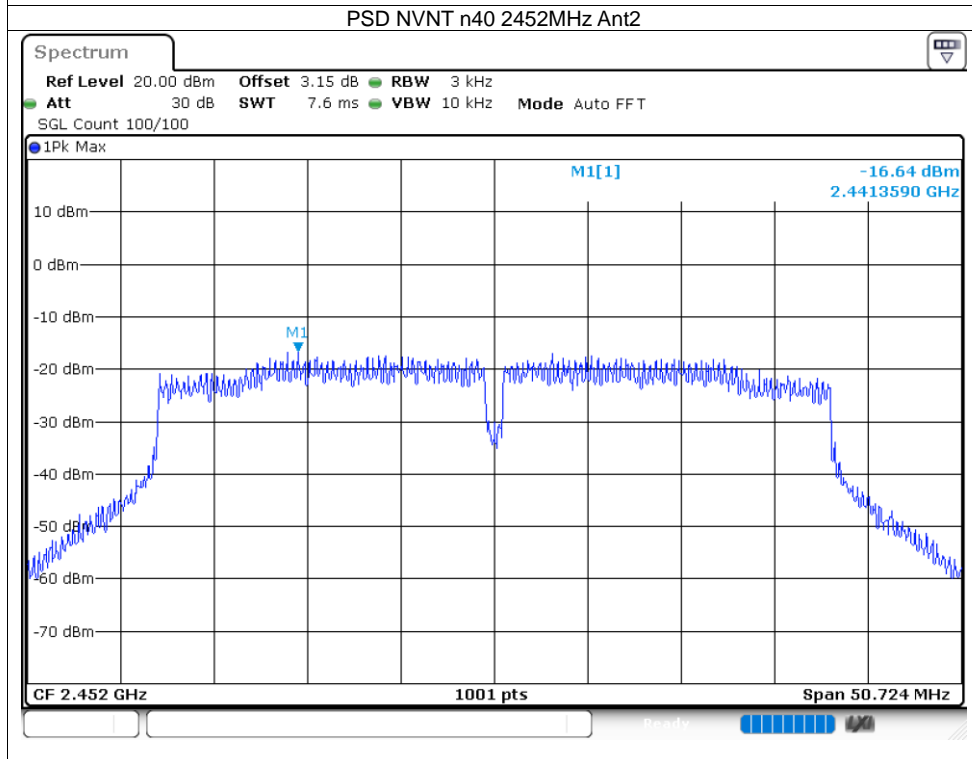
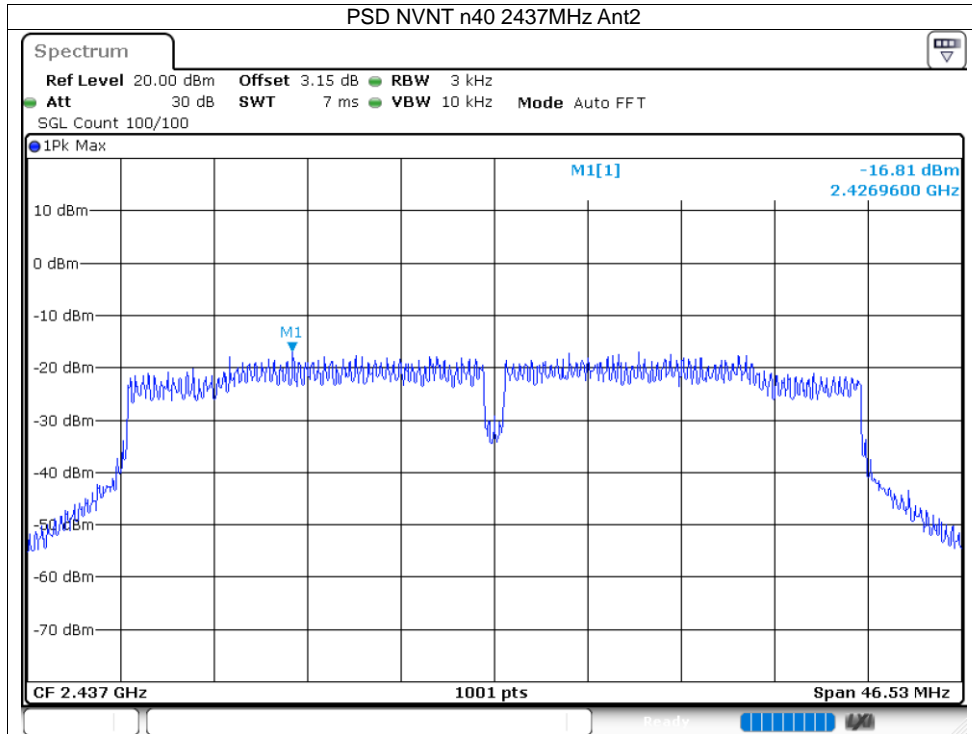












8.6 BAND EDGE

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | b | 2412 | Ant1 | -46.82 | -20 | Pass |
| NVNT | b | 2462 | Ant1 | -59.07 | -20 | Pass |
| NVNT | b | 2412 | Ant2 | -57.76 | -20 | Pass |
| NVNT | b | 2462 | Ant2 | -58.94 | -20 | Pass |
| NVNT | g | 2412 | Ant1 | -49.84 | -20 | Pass |
| NVNT | g | 2462 | Ant1 | -51.36 | -20 | Pass |
| NVNT | g | 2412 | Ant2 | -57.73 | -20 | Pass |
| NVNT | g | 2462 | Ant2 | -55.67 | -20 | Pass |
| NVNT | n20 | 2412 | Ant1 | -50.33 | -20 | Pass |
| NVNT | n20 | 2462 | Ant1 | -54.1 | -20 | Pass |
| NVNT | n20 | 2412 | Ant2 | -52.65 | -20 | Pass |
| NVNT | n20 | 2462 | Ant2 | -52.3 | -20 | Pass |
| NVNT | n40 | 2422 | Ant1 | -46.36 | -20 | Pass |
| NVNT | n40 | 2452 | Ant1 | -48.25 | -20 | Pass |
| NVNT | n40 | 2422 | Ant2 | -48.94 | -20 | Pass |
| NVNT | n40 | 2452 | Ant2 | -48.8 | -20 | Pass |

