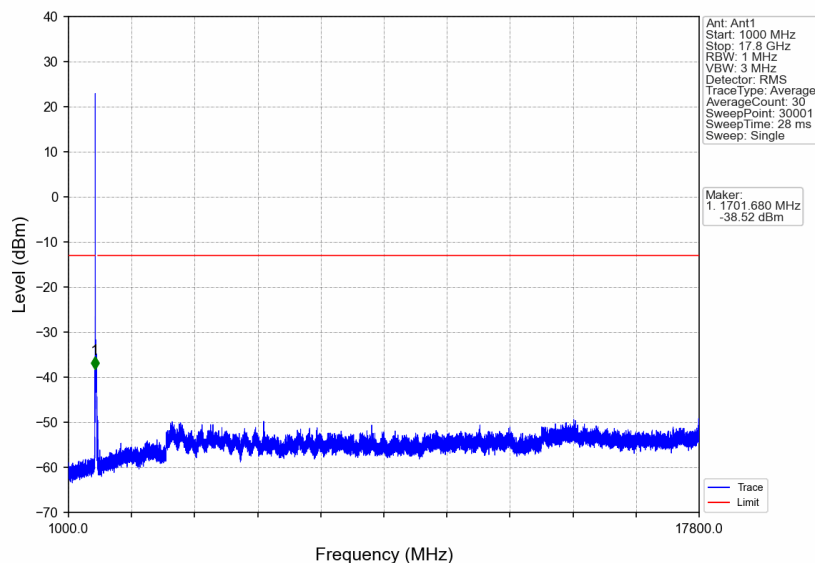


Report No.: SEWM2311000456RG02

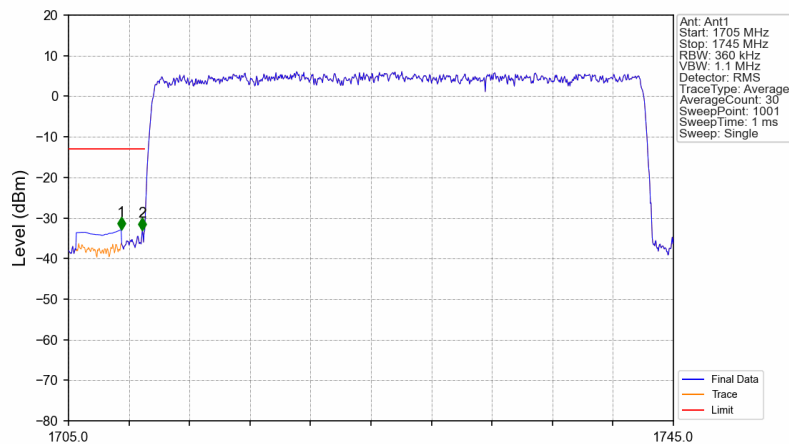
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1727.5MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1727.5MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1708.480 | -32.92 | -13 | Pass |
| 1709 | 1710 | 0.36 | / | 2 | 1709.880 | -33.10 | -13 | Pass |
| 1710 | 1745 | 0.36 | / | / | / | / | / | / |



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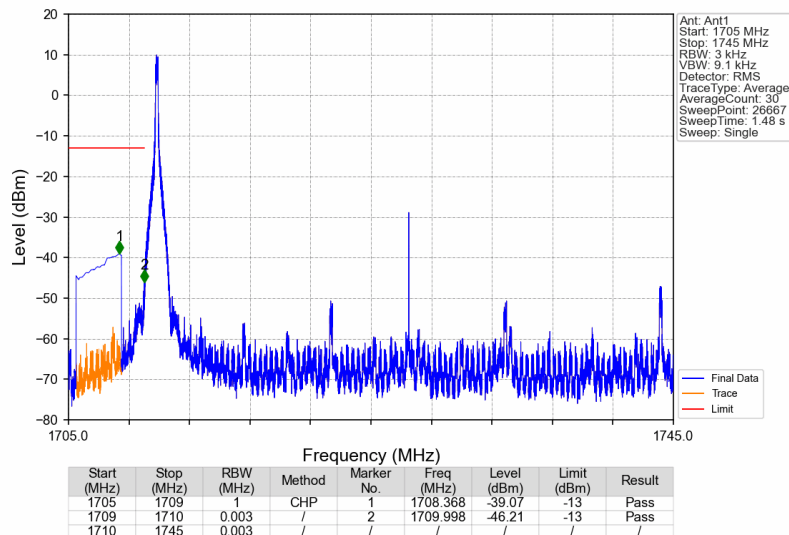
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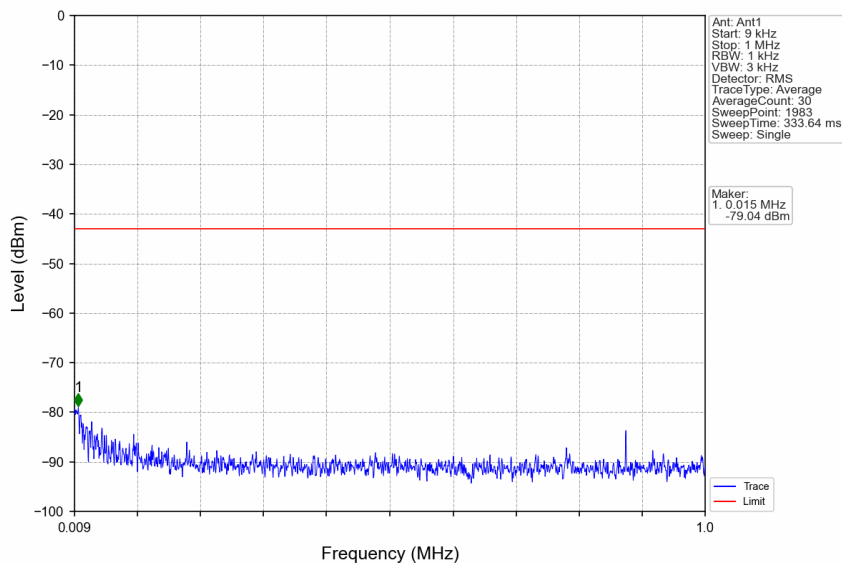
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1727.5MHz_Inner_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



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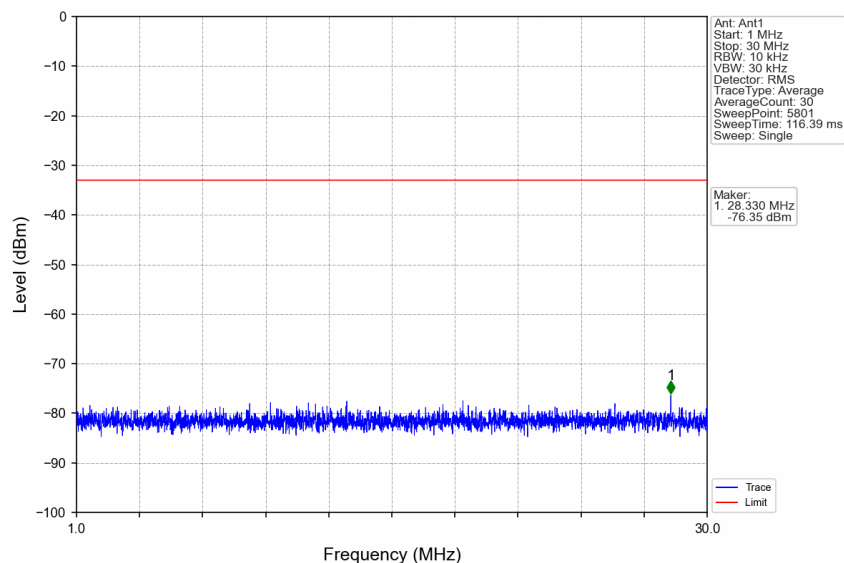
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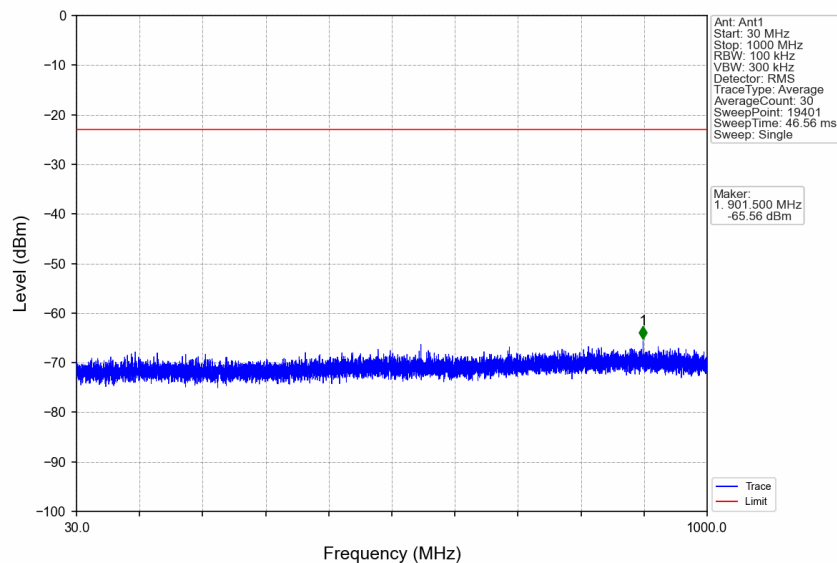
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



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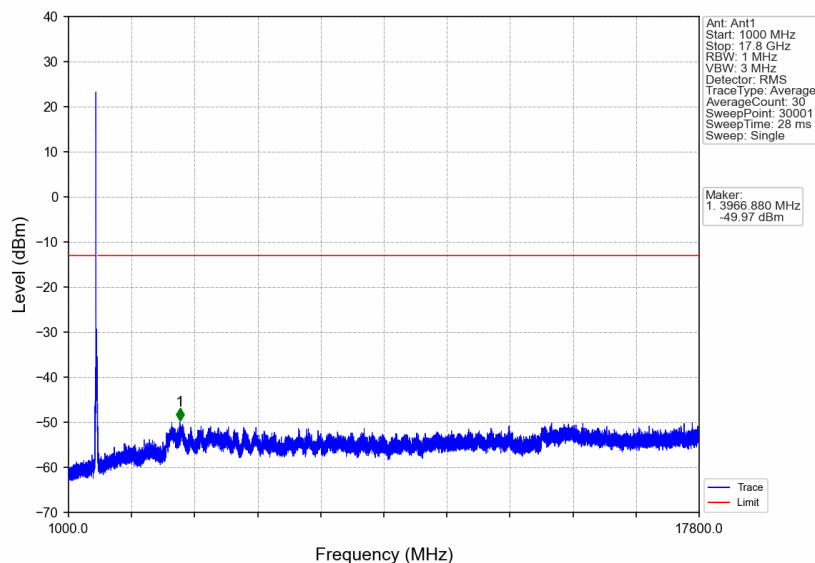
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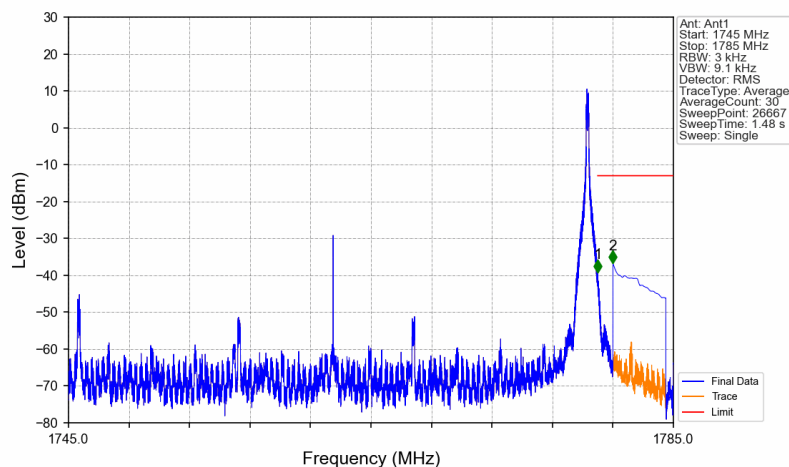
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.000 | -39.19 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -36.73 | -13 | Pass |



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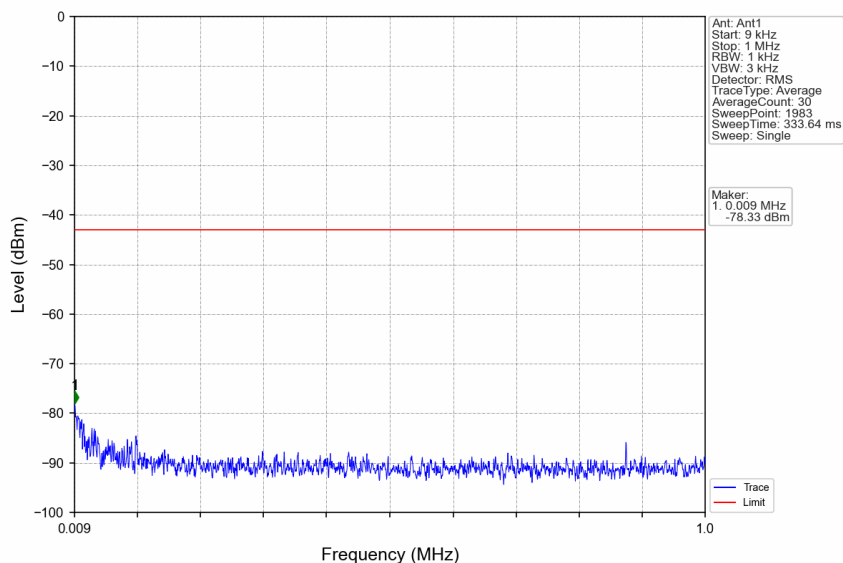
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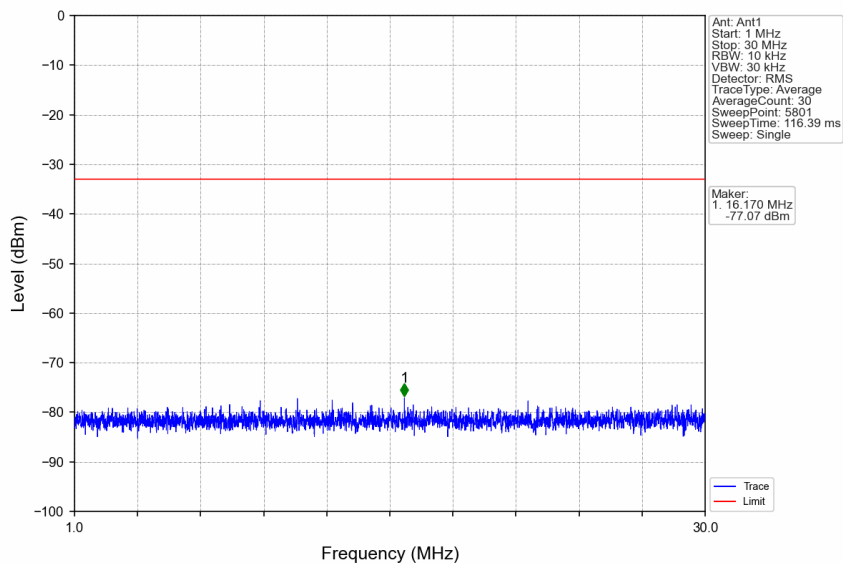
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Edge_1RB_Right



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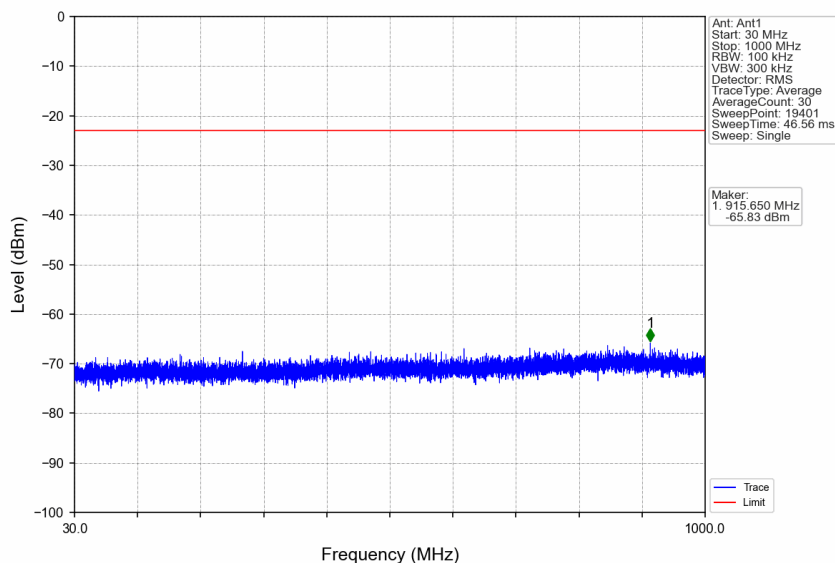


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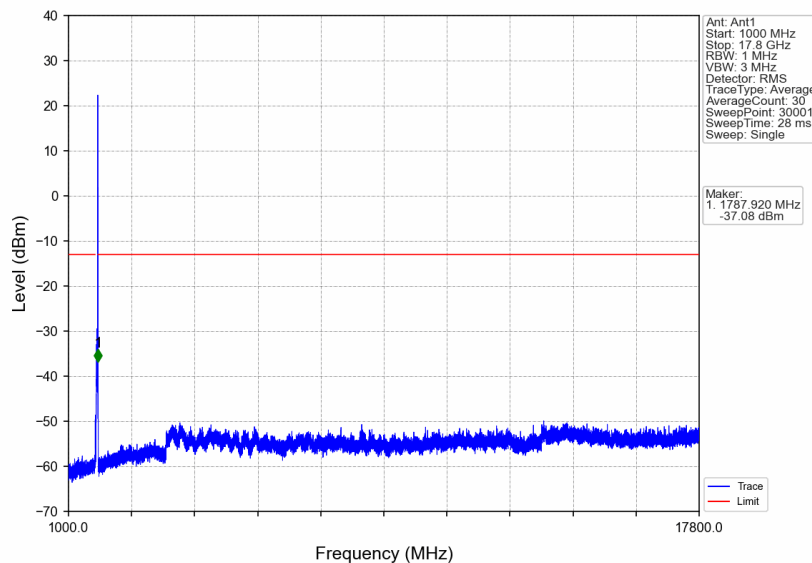
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Edge_1RB_Right



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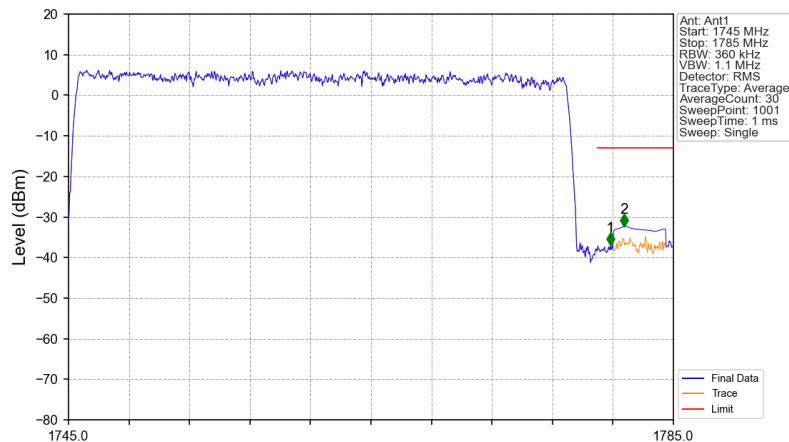
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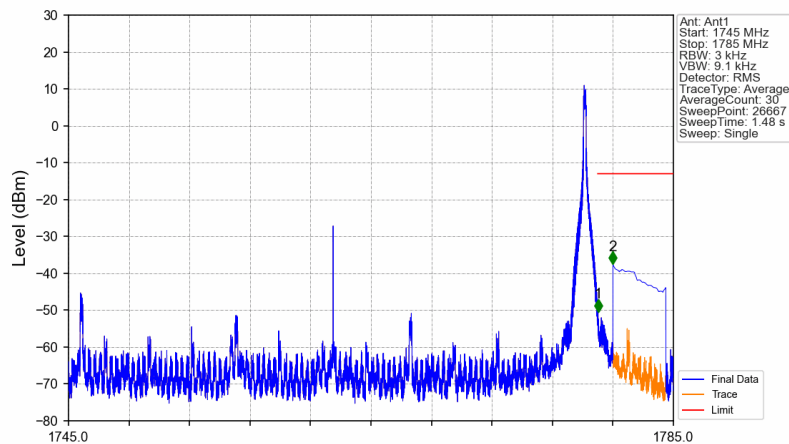
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n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.36 | / | / | / | / | / | / |
| 1780 | 1781 | 0.36 | / | 1 | 1780.840 | -36.99 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.760 | -32.33 | -13 | Pass |

n66_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM QPSK_1762.5MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.015 | -50.43 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -37.58 | -13 | Pass |



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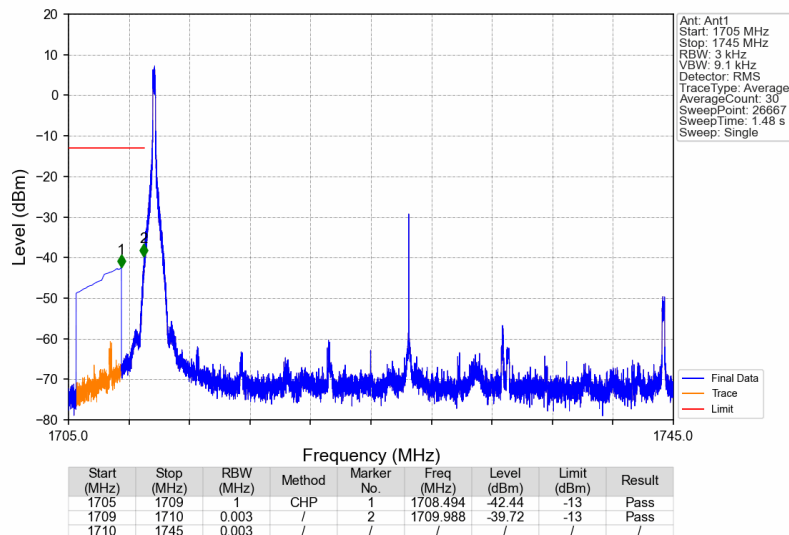
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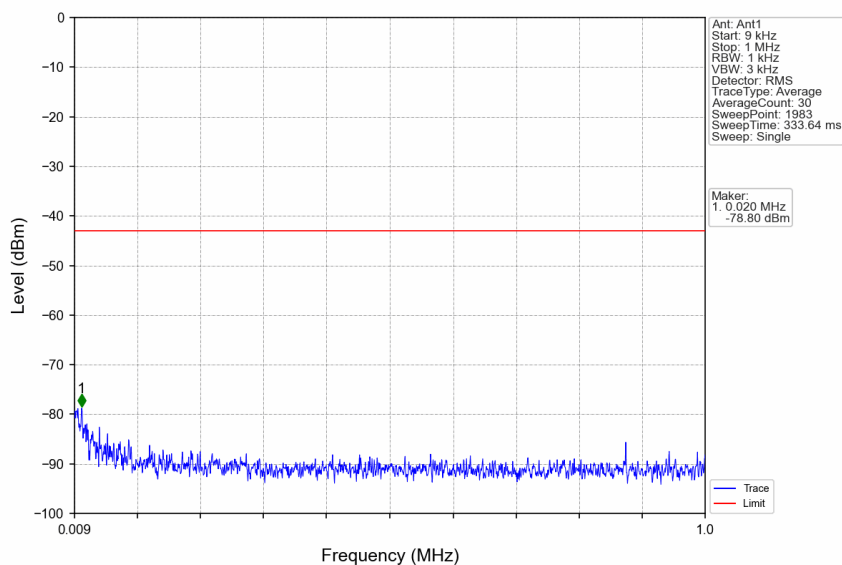
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Edge_1RB_Left



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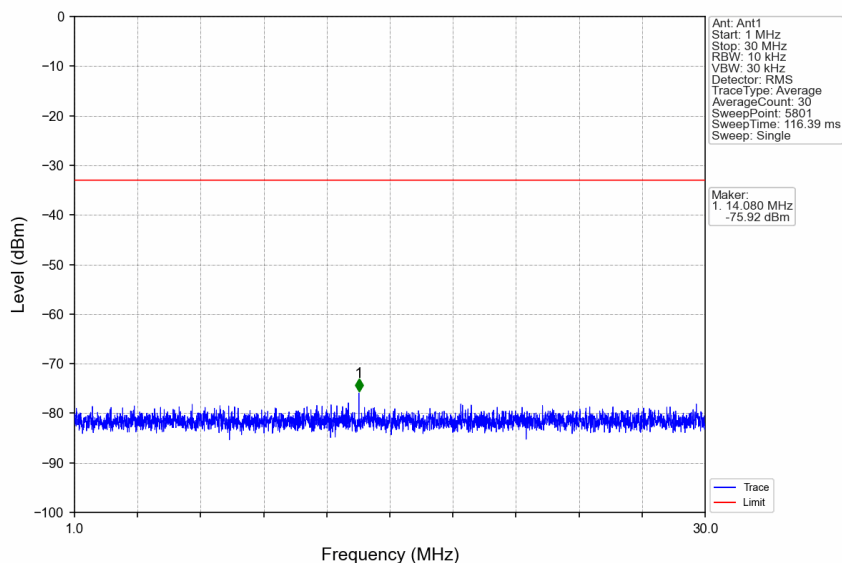
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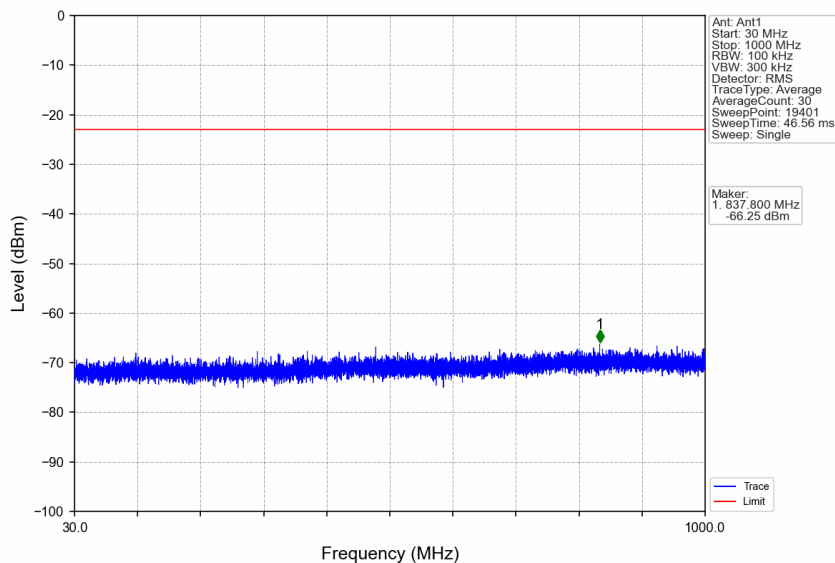
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Edge_1RB_Left



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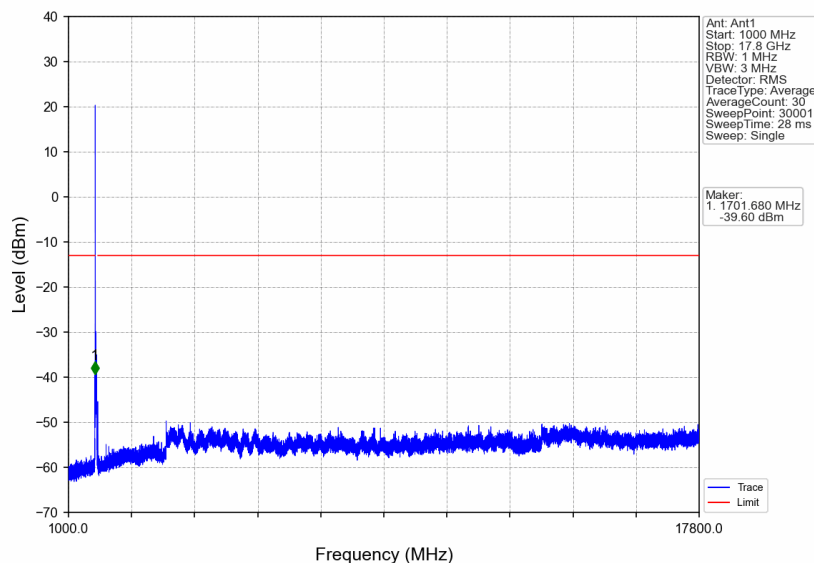
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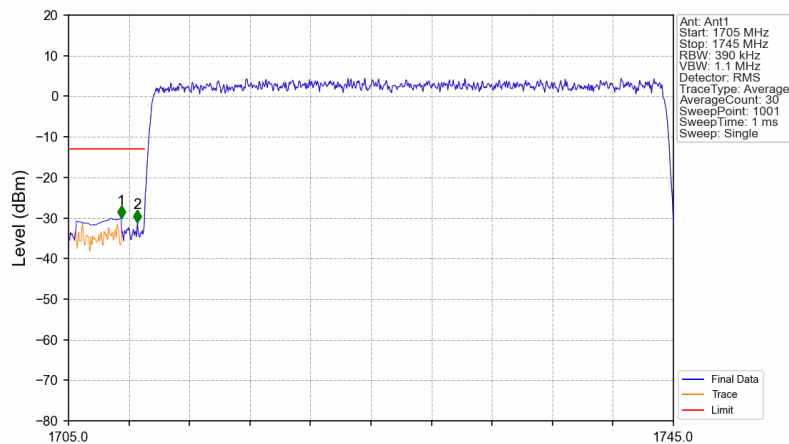
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1708.480 | -30.06 | -13 | Pass |
| 1709 | 1710 | 0.39 | / | 2 | 1709.560 | -31.05 | -13 | Pass |
| 1710 | 1745 | 0.39 | / | / | / | / | / | / |



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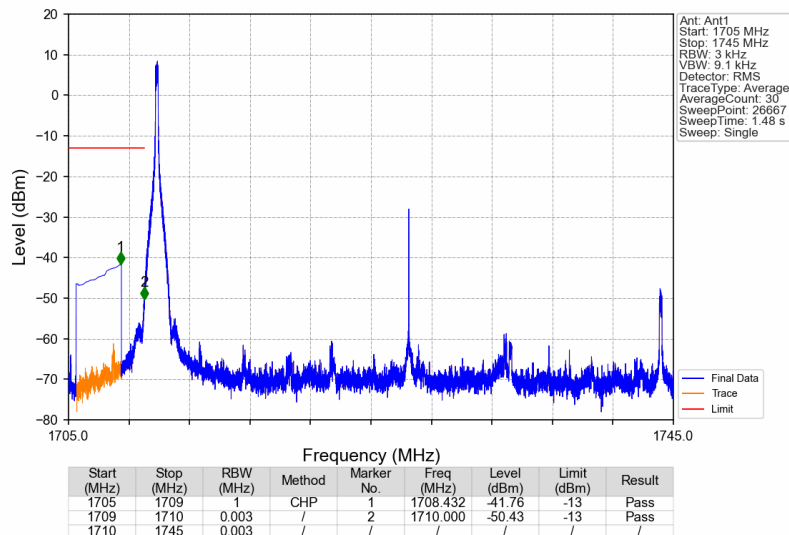
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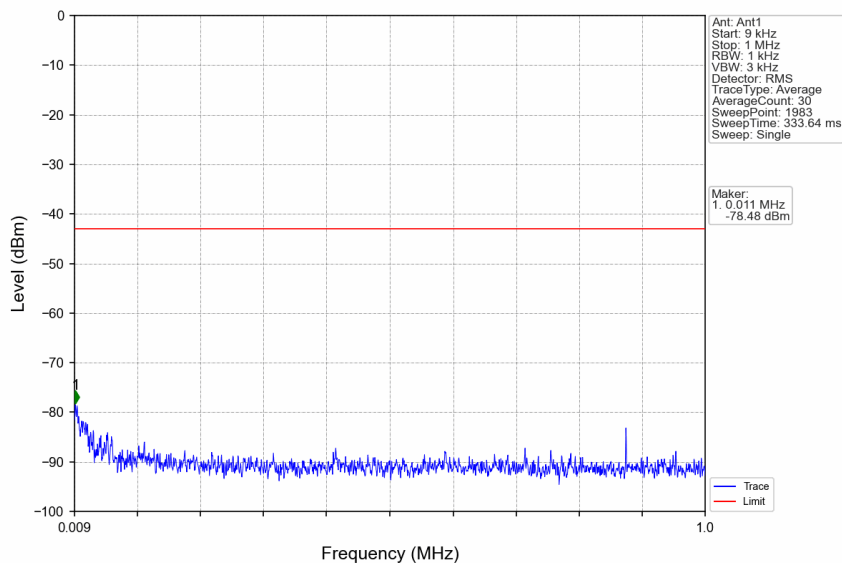
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1727.5MHz_Inner_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



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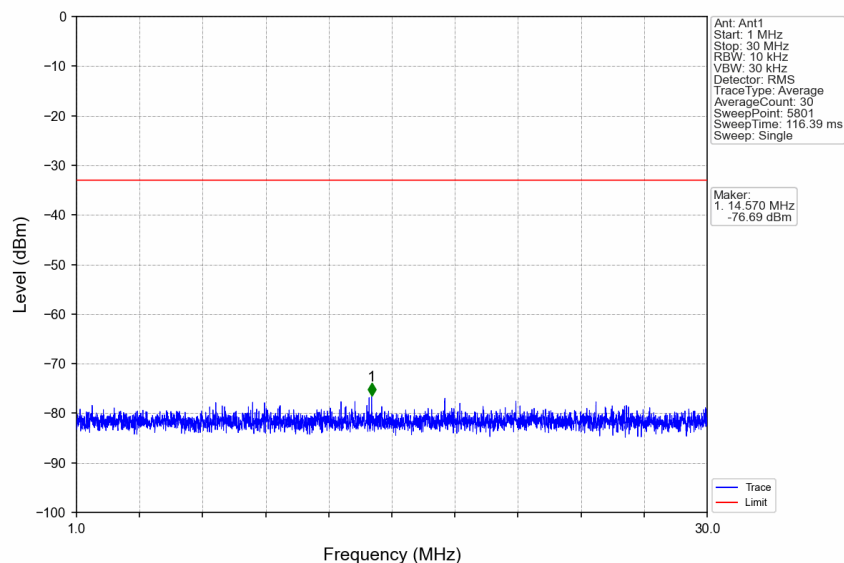
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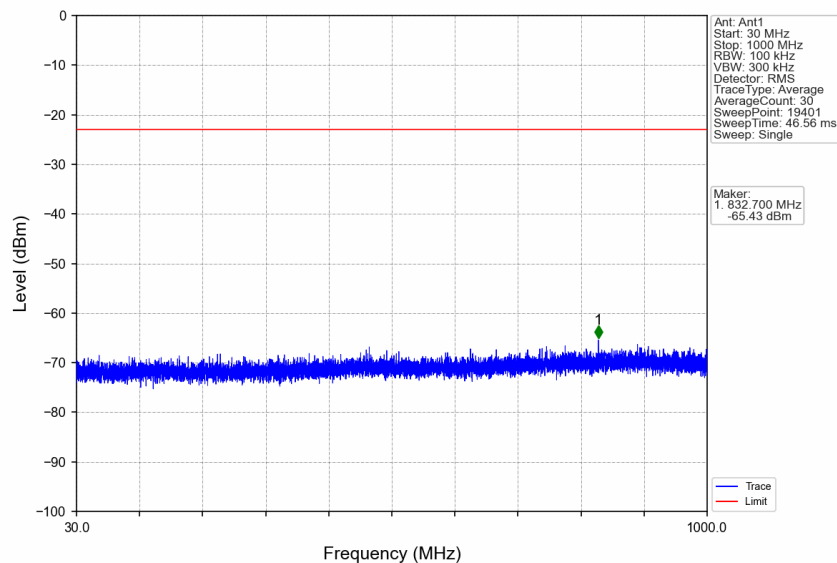
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



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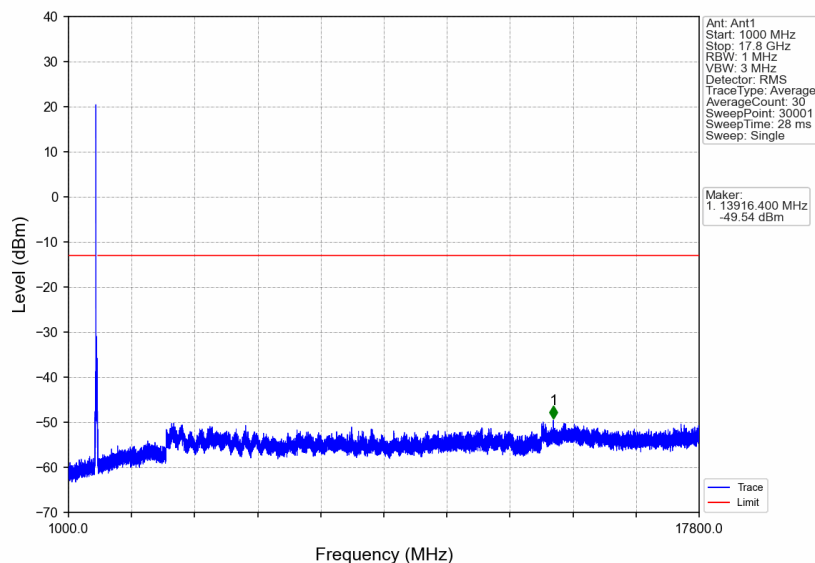
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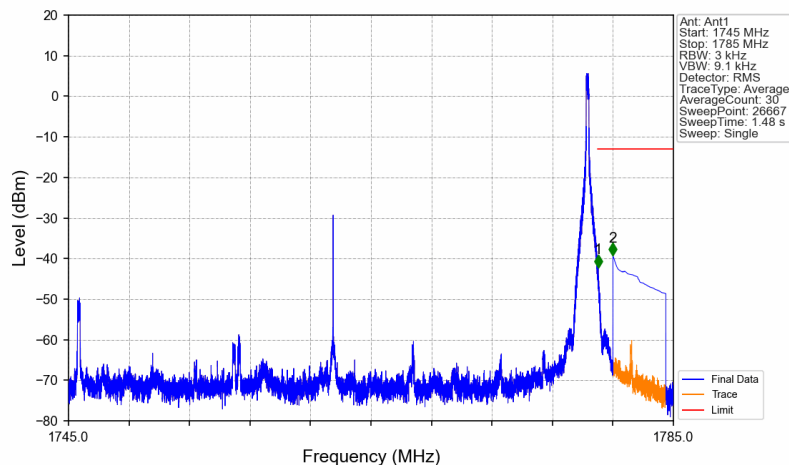
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.026 | -42.20 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -39.24 | -13 | Pass |



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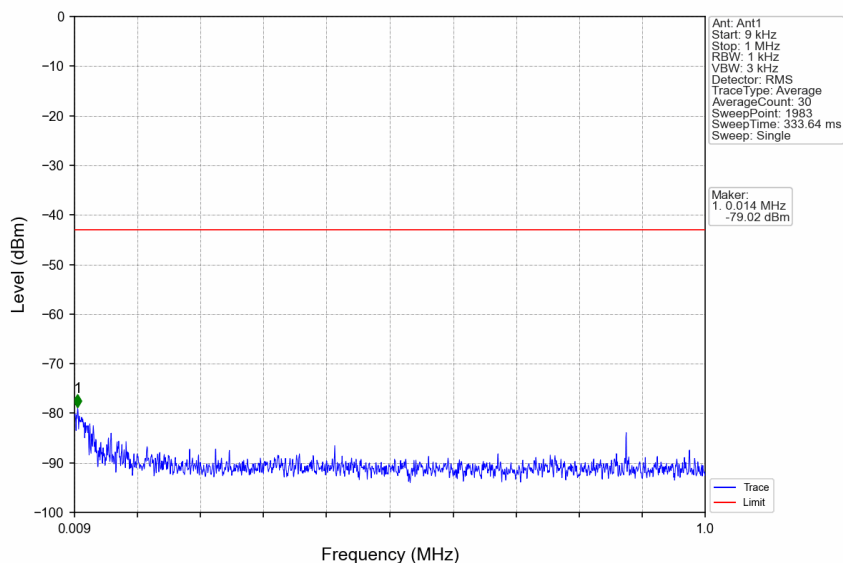
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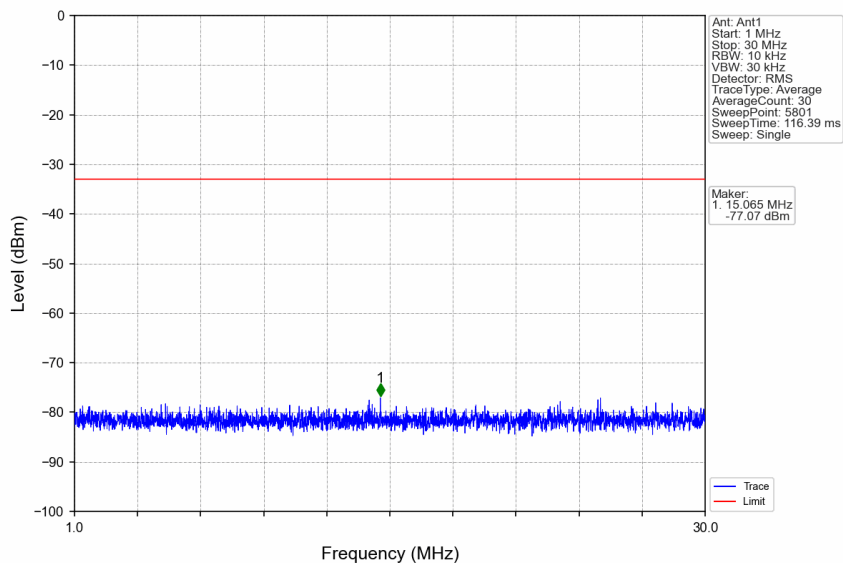
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Edge_1RB_Right



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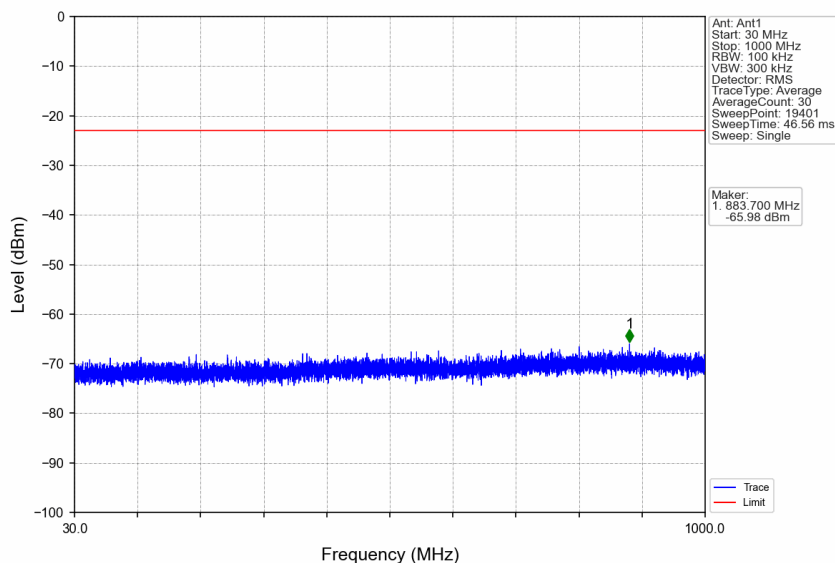
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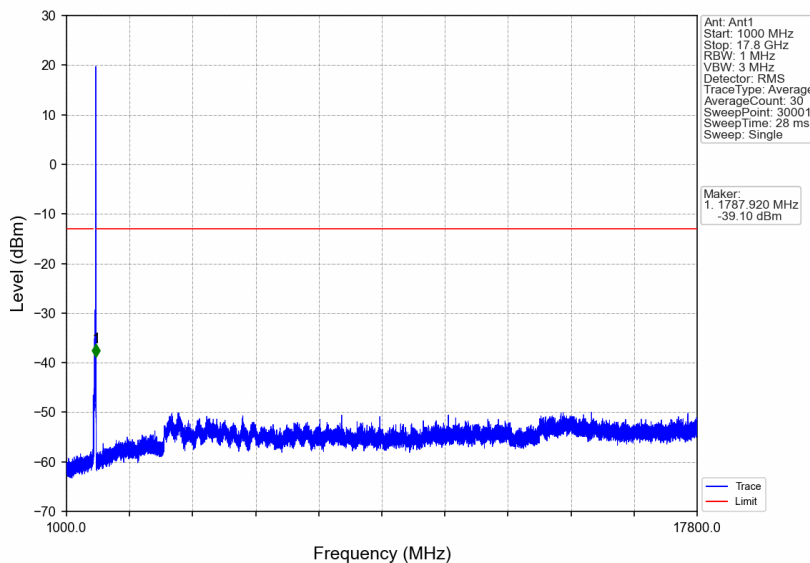
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Edge_1RB_Right



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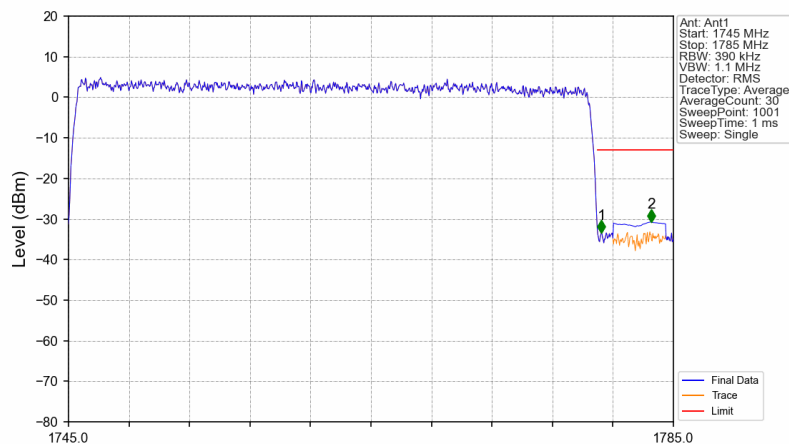


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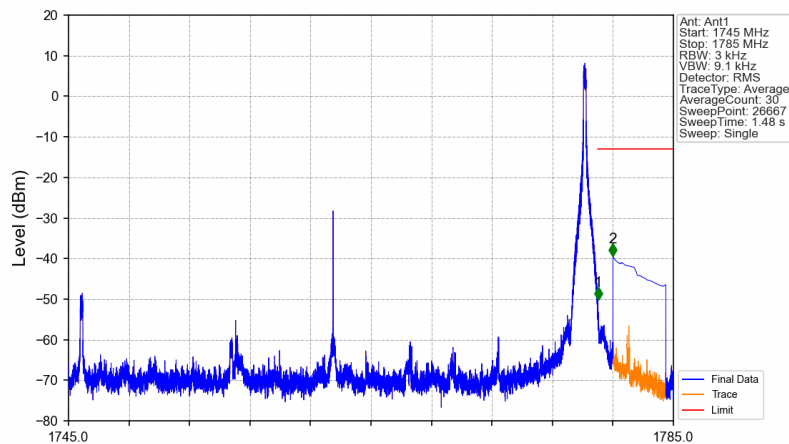
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n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.39 | / | / | / | / | / | / |
| 1780 | 1781 | 0.39 | / | 1 | 1780.240 | -33.42 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1783.520 | -30.72 | -13 | Pass |

n66_15kHz_SISO_NTNV_35MHz_CP-OFDM QPSK_1762.5MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1745 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.012 | -50.26 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -39.40 | -13 | Pass |



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6.8 15k_SISO_40MHz_NTNV

6.8.1 Test Result

| 5G NR n66 SCS=15kHz SISO 40MHz NTN | | | | | | | | |
|------------------------------------|--------------------|------------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict | |
| | | | Ant1 | Ant2 | Sum | Limit | | |
| DFT-s-OFDM PI/2 BPSK | 1730 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | Outer_Full | Refer To Test Graph | | | | Pass | |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass | |
| | 1745 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1760 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Right | | Refer To Test Graph | | | | Pass | |
| | DFT-s-OFDM QPSK | 1730 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| Inner_1RB_Left | | | Refer To Test Graph | | | | Pass | |
| 1745 | | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1760 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| Inner_1RB_Right | | | Refer To Test Graph | | | | Pass | |
| CP-OFDM QPSK | | 1730 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Left | | Refer To Test Graph | | | | Pass | |
| | 1745 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1760 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Right | | Refer To Test Graph | | | | Pass | |



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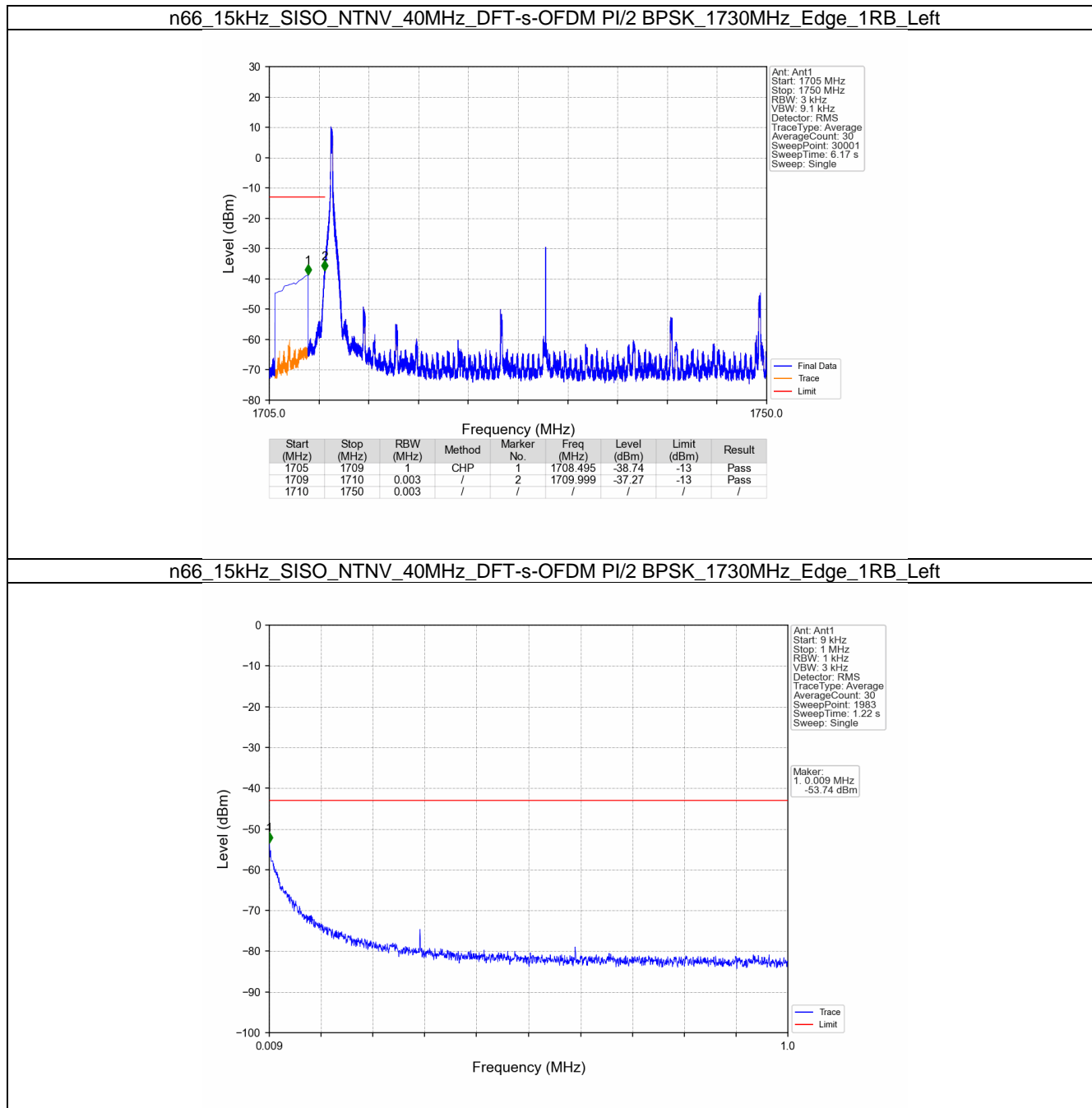
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6.8.2 Test Graph



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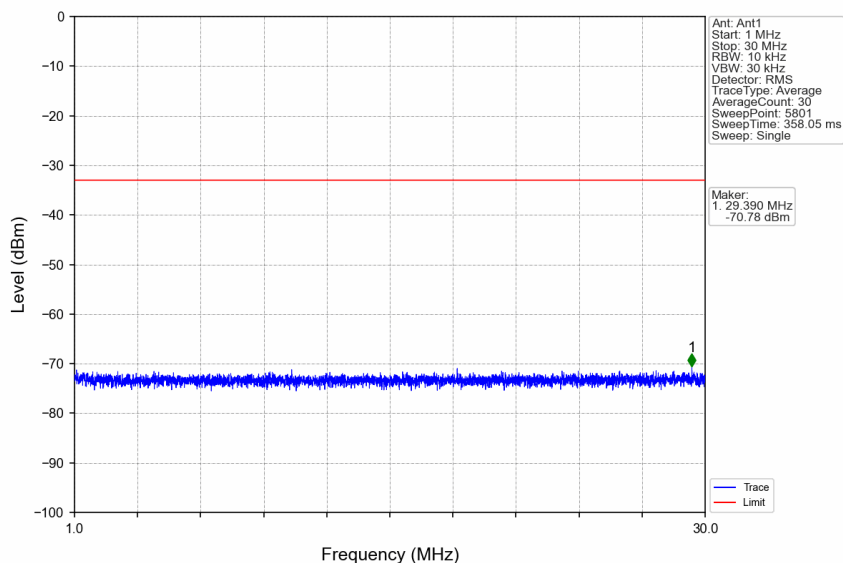
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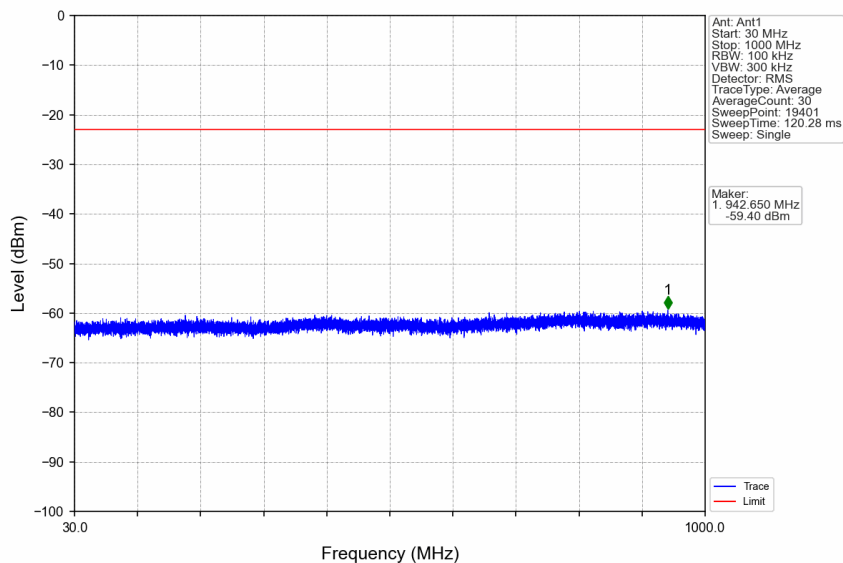
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1730MHz_Edge_1RB_Left



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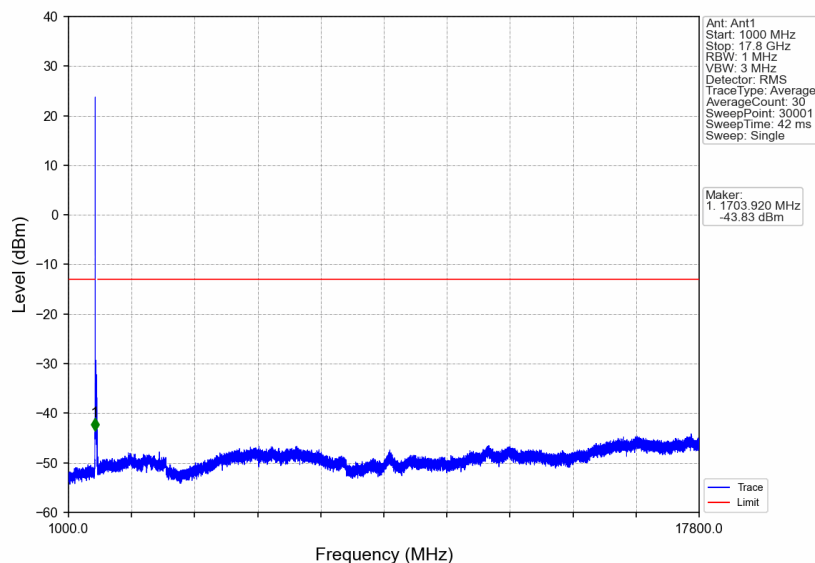
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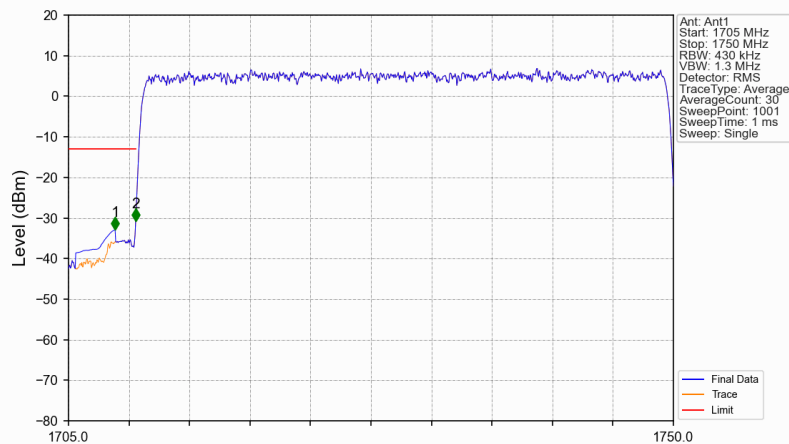
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1730MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1708.465 | -32.91 | -13 | Pass |
| 1709 | 1710 | 0.43 | / | 2 | 1709.995 | -30.81 | -13 | Pass |
| 1710 | 1750 | 0.43 | / | / | / | / | / | / |



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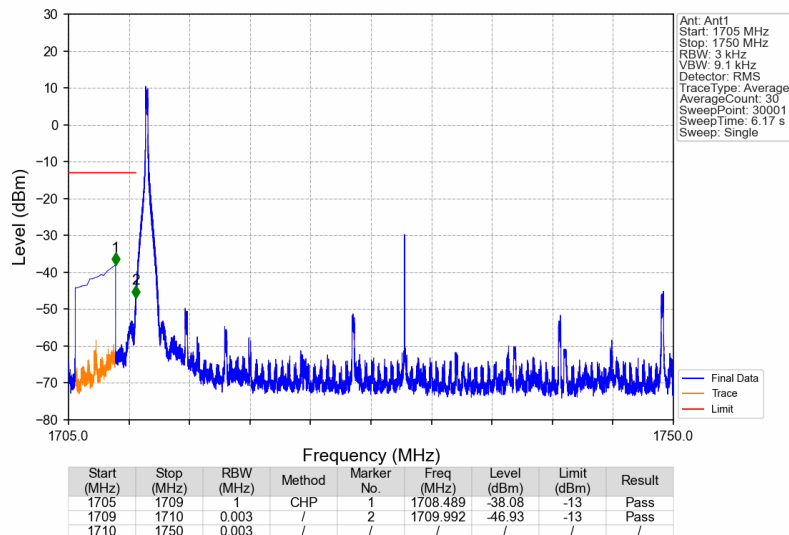
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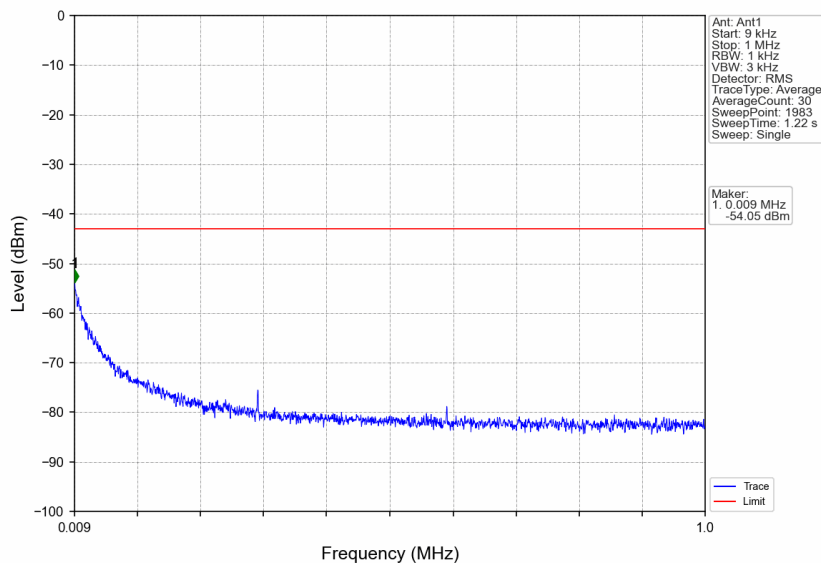
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1730MHz_Inner_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



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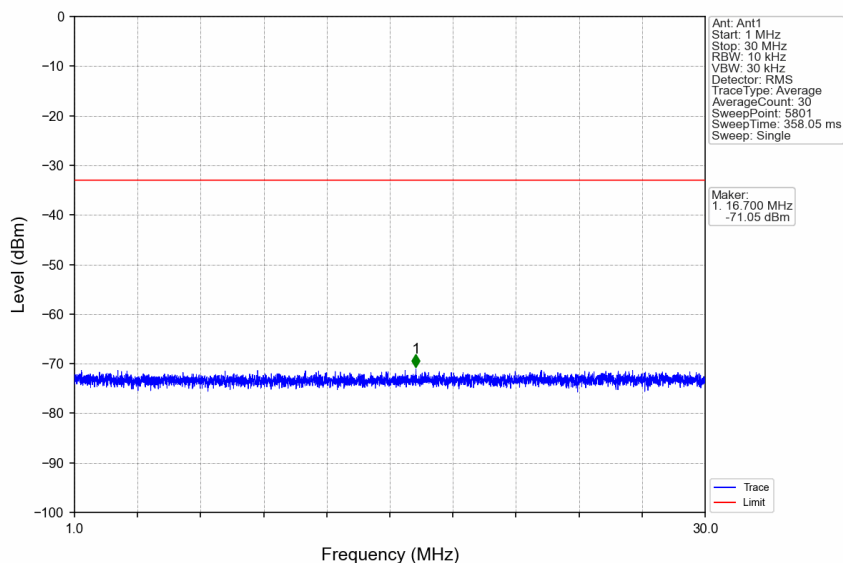
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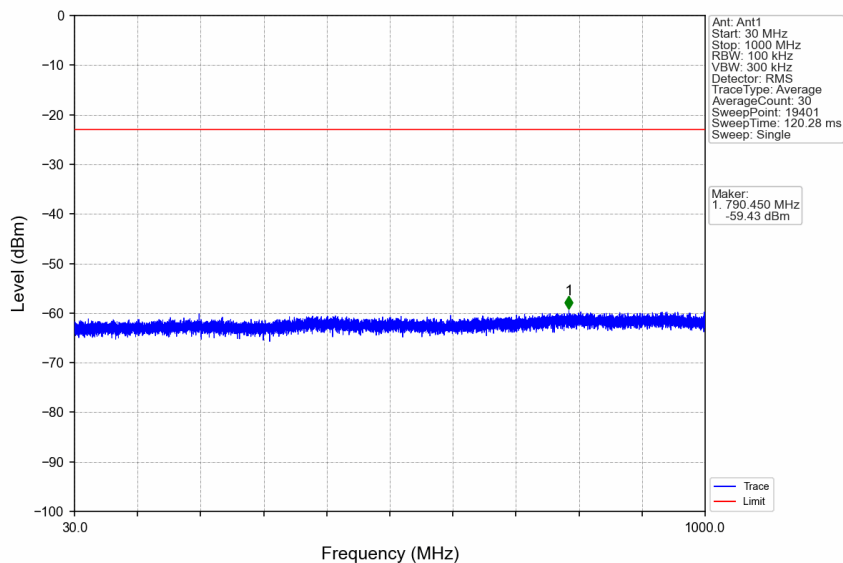
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



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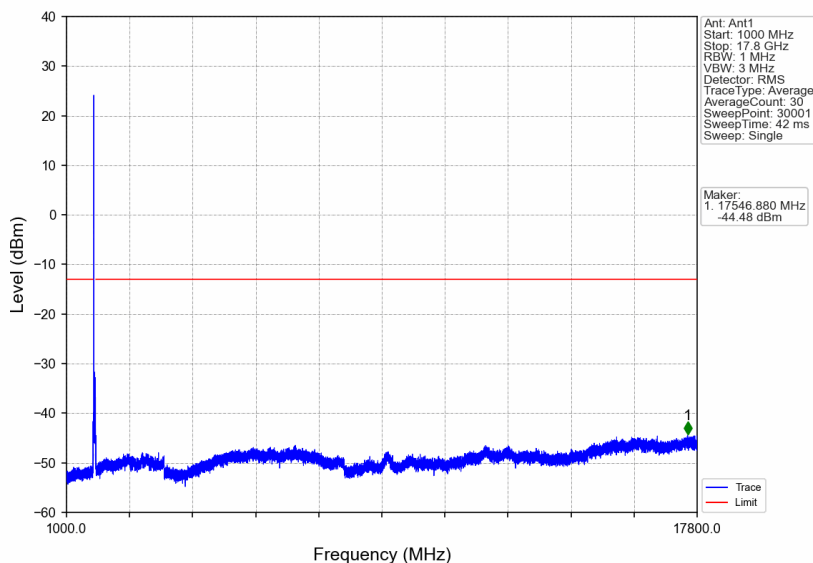
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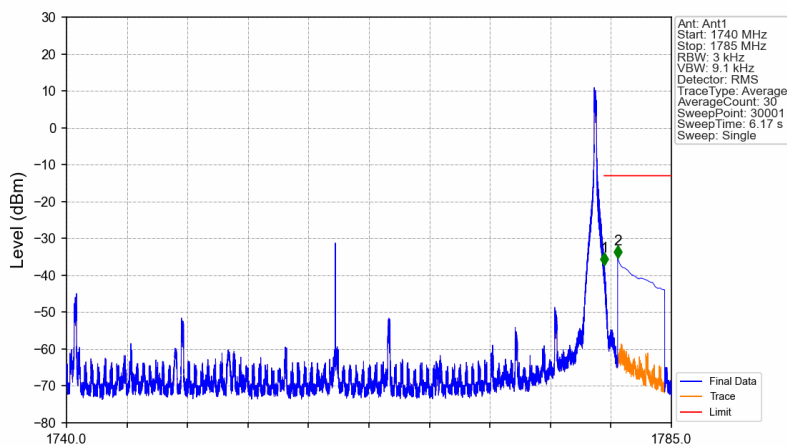
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.015 | -37.35 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -35.46 | -13 | Pass |



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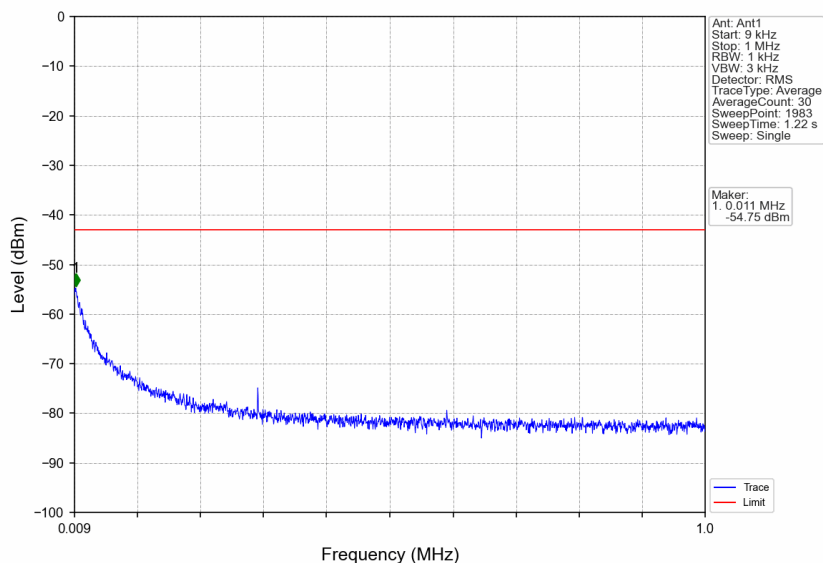
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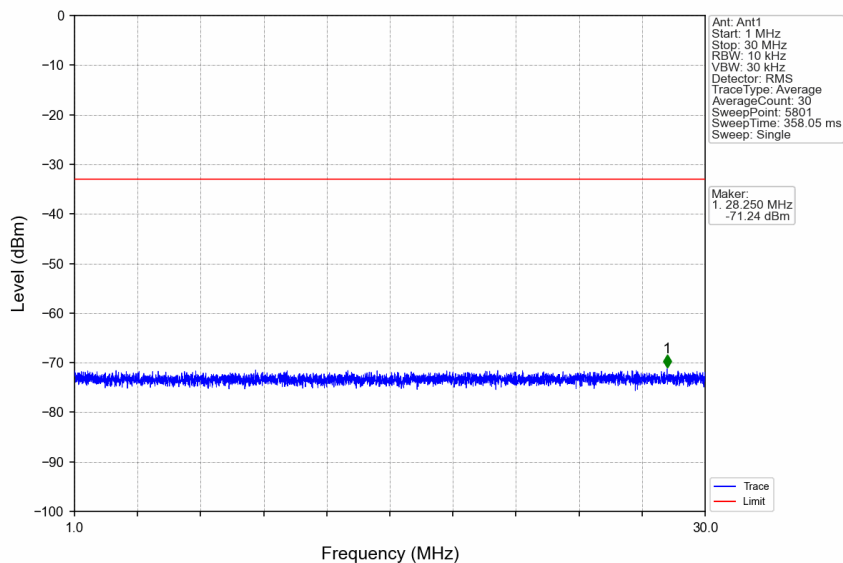
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Edge_1RB_Right



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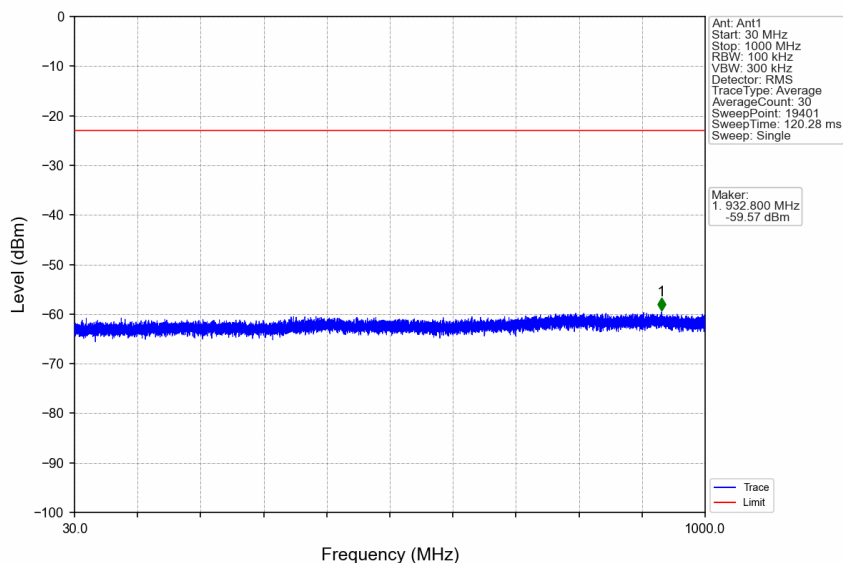


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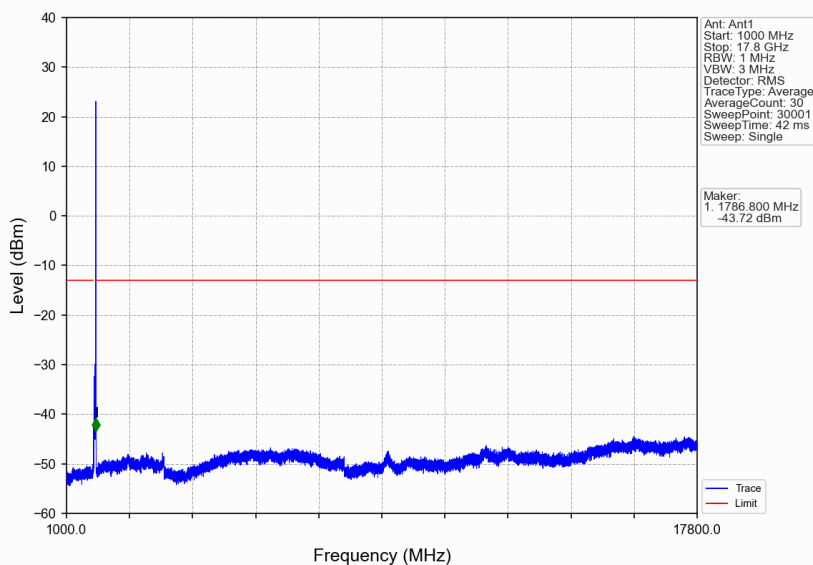
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Edge_1RB_Right



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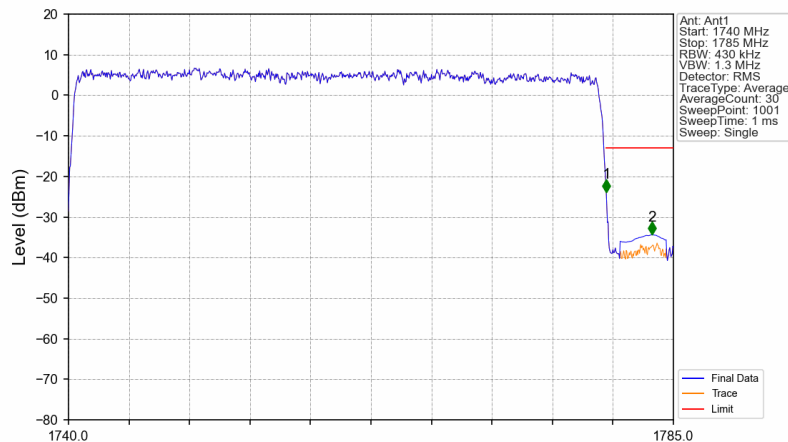
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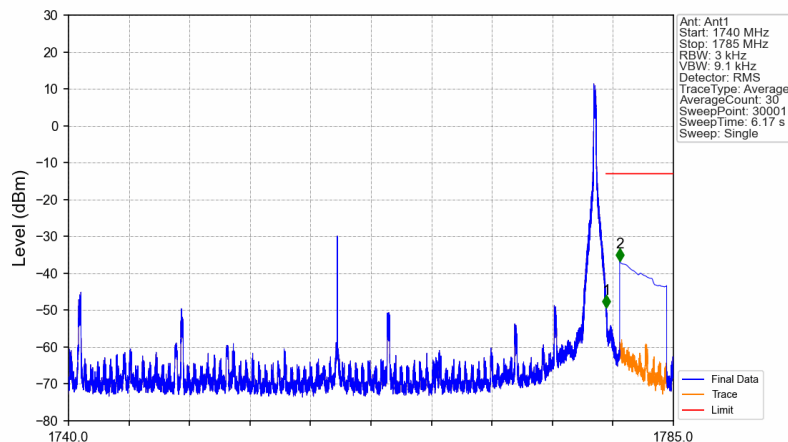
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.43 | / | / | / | / | / | / |
| 1780 | 1781 | 0.43 | / | 1 | 1780.005 | -23.84 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1783.425 | -34.38 | -13 | Pass |

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1760MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.008 | -49.32 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -36.82 | -13 | Pass |



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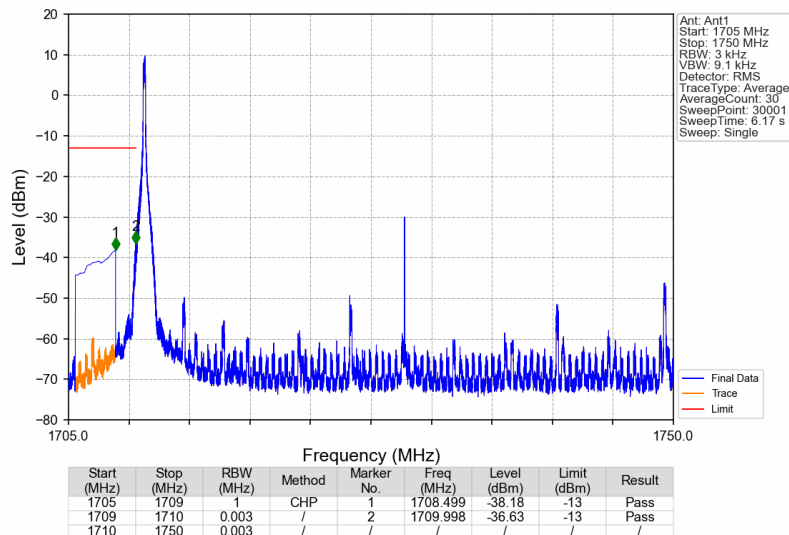
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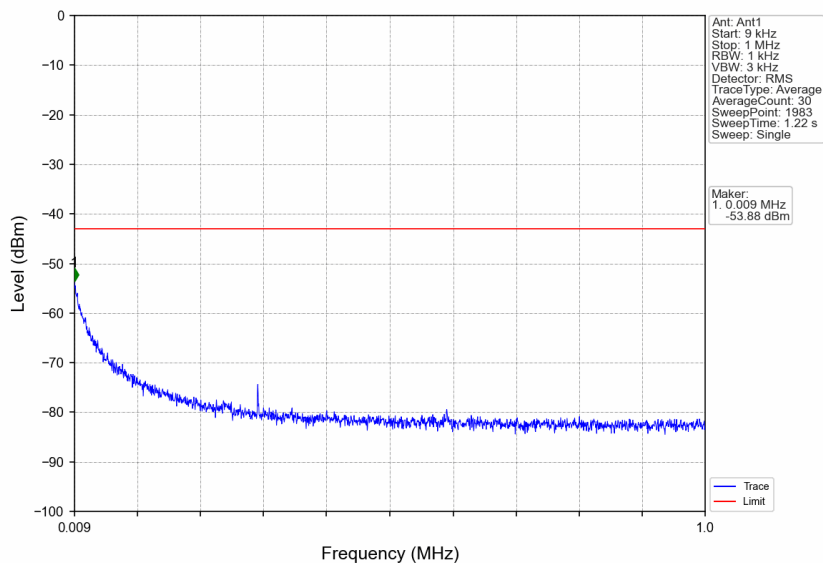
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Edge_1RB_Left



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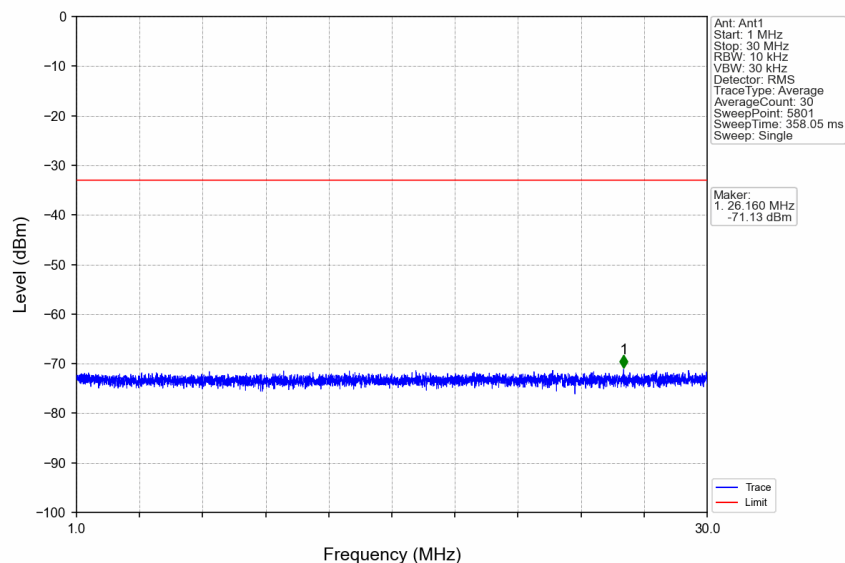
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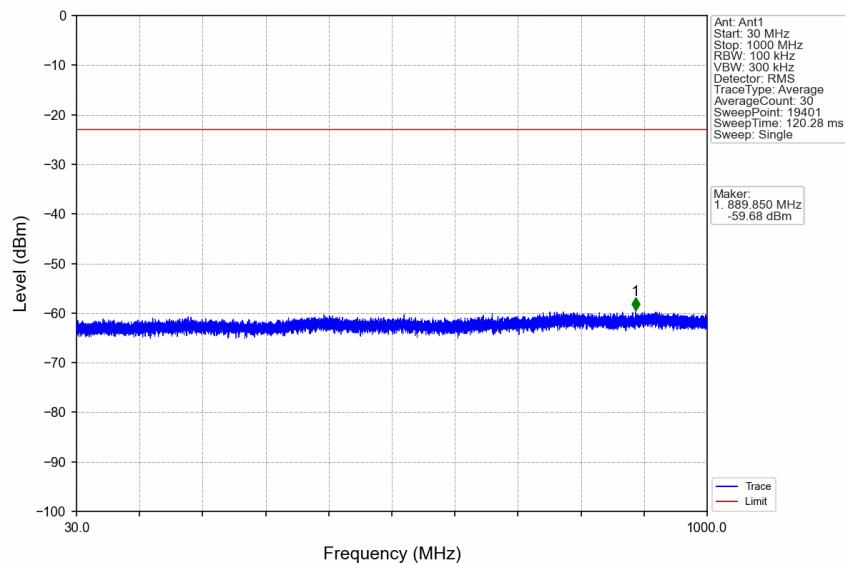
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Edge_1RB_Left



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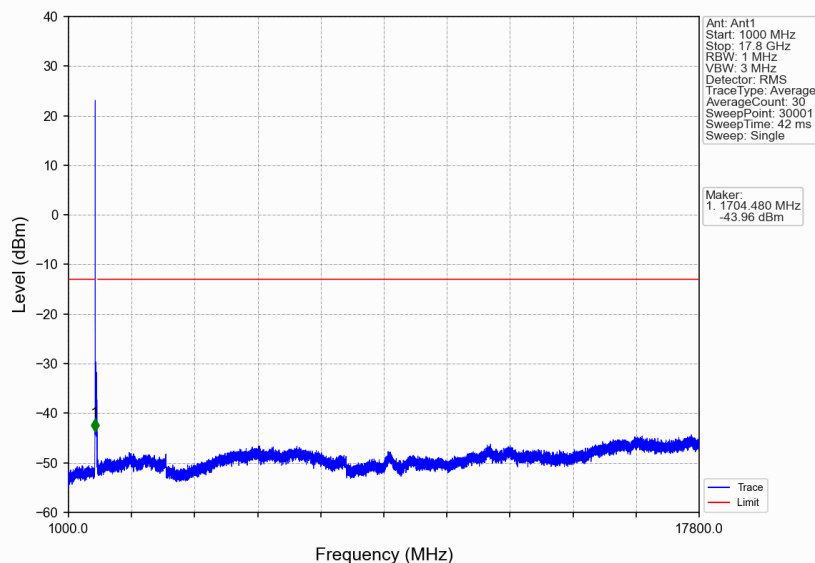
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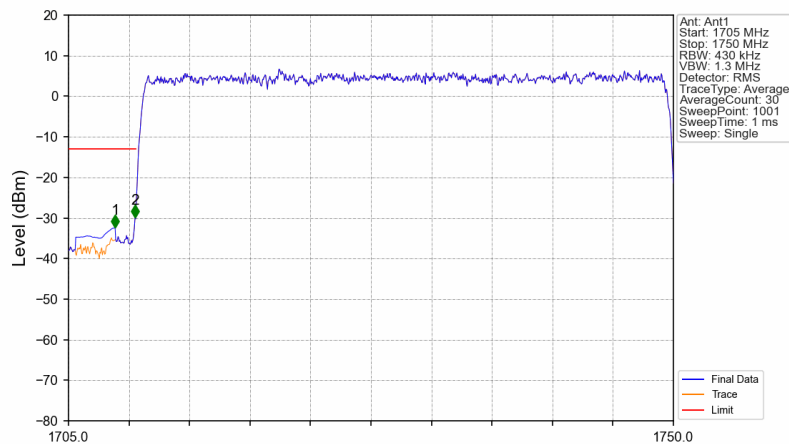
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1708.465 | -32.46 | -13 | Pass |
| 1709 | 1710 | 0.43 | / | 2 | 1709.950 | -29.94 | -13 | Pass |
| 1710 | 1750 | 0.43 | / | / | / | / | / | / |



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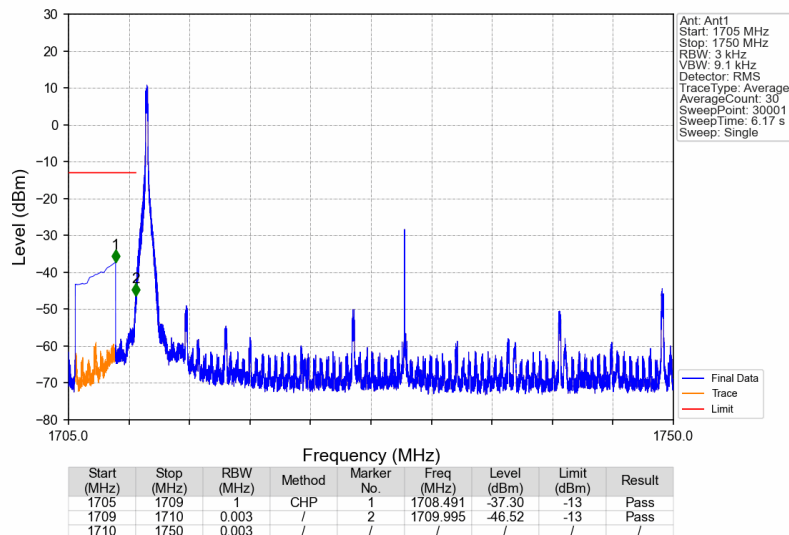
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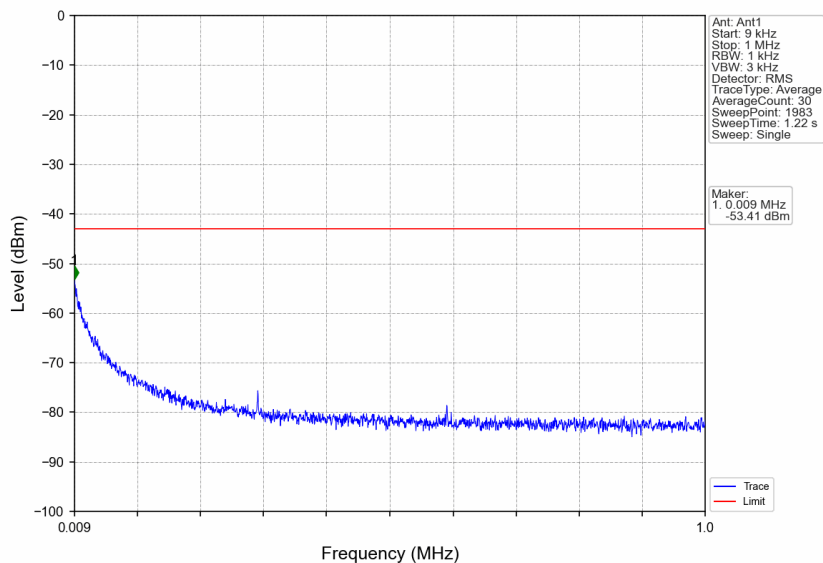
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1730MHz_Inner_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



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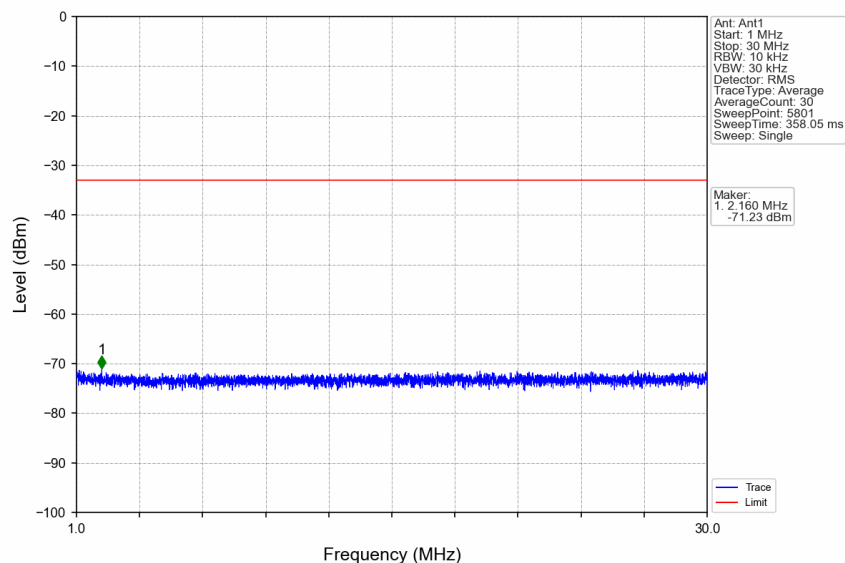
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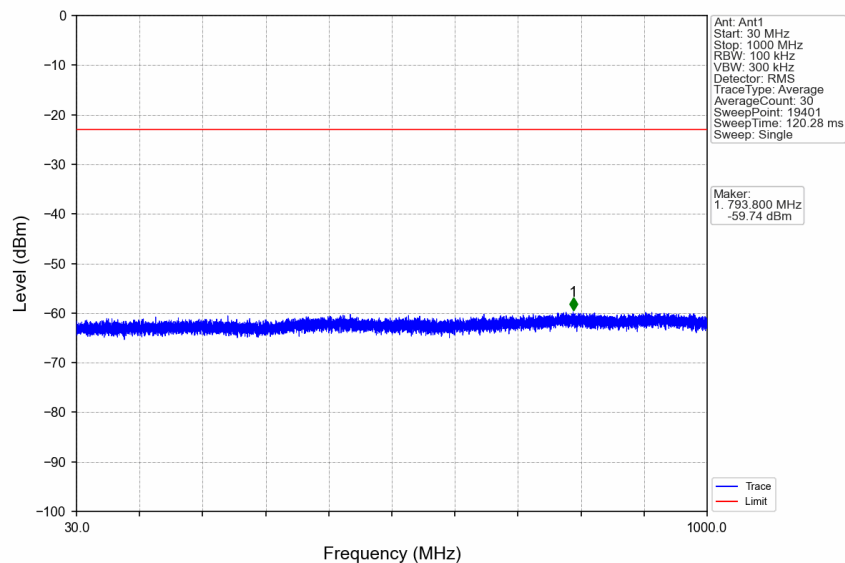
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



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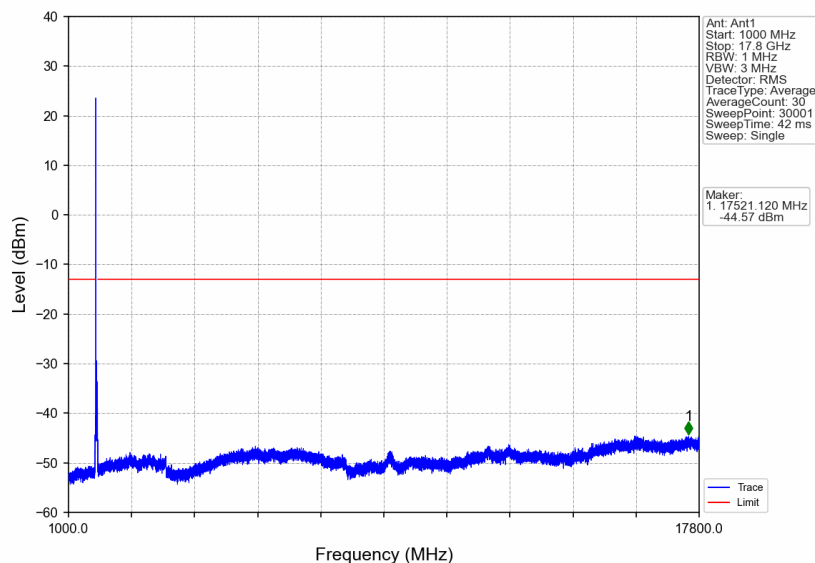
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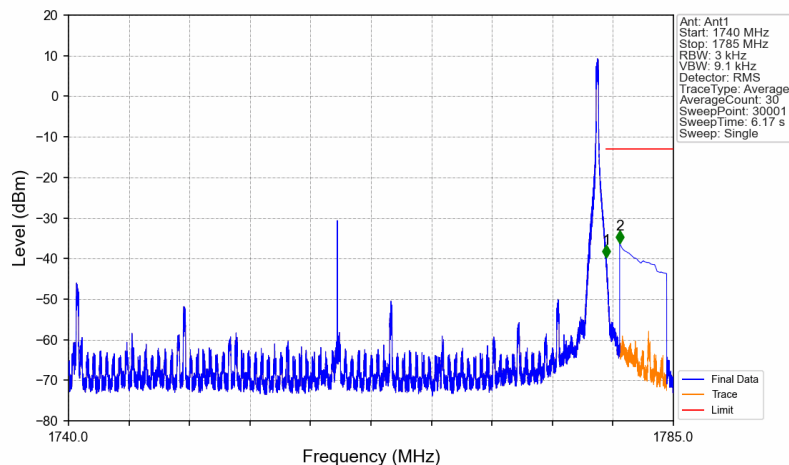
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.015 | -39.81 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -36.21 | -13 | Pass |



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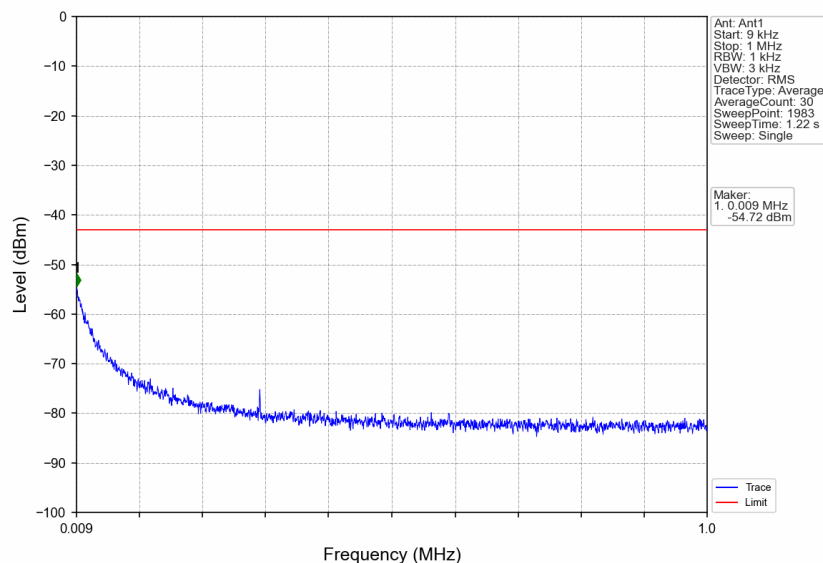
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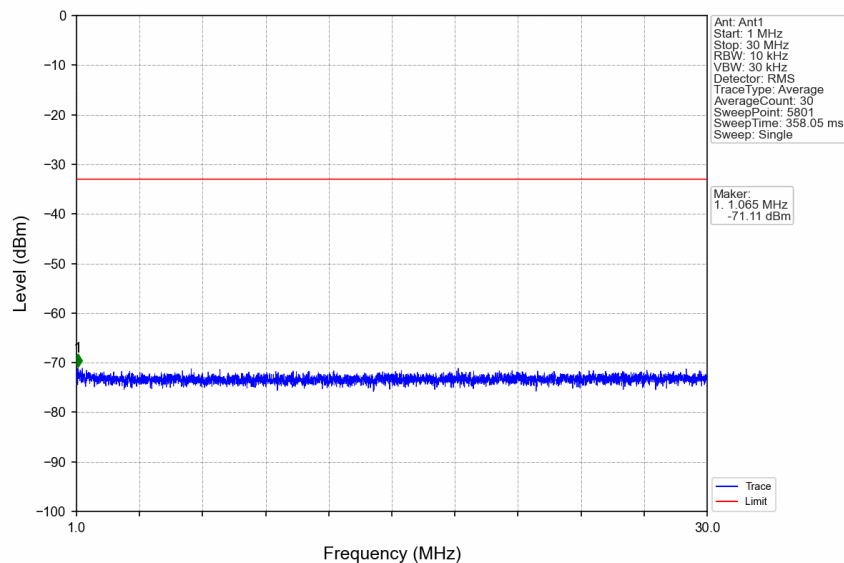
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Edge_1RB_Right



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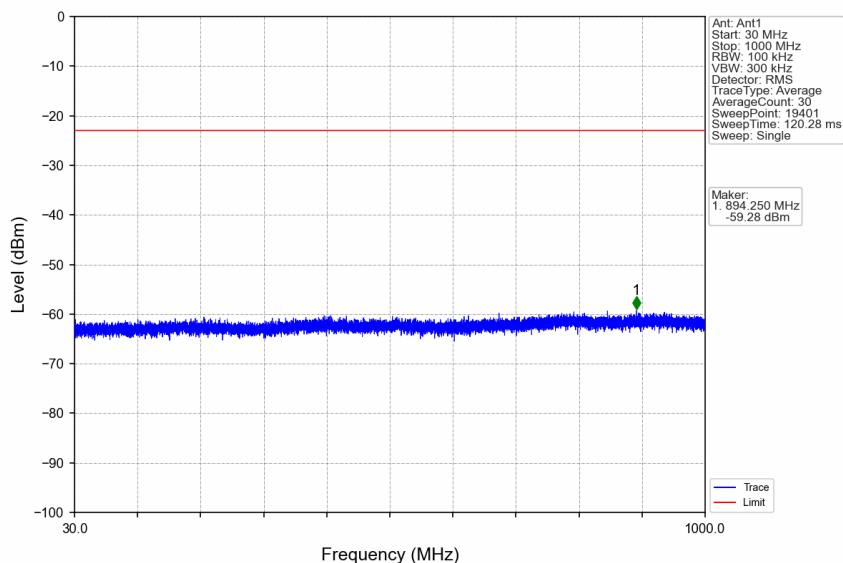
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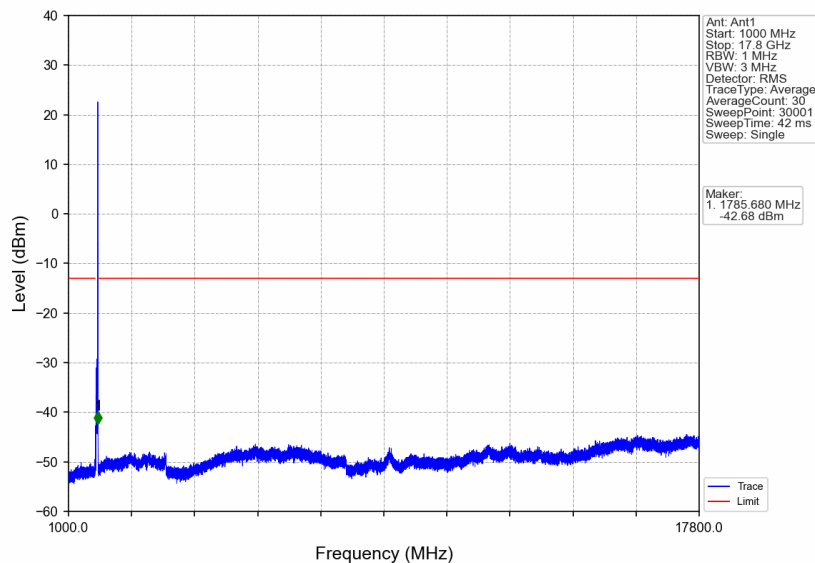
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Edge_1RB_Right



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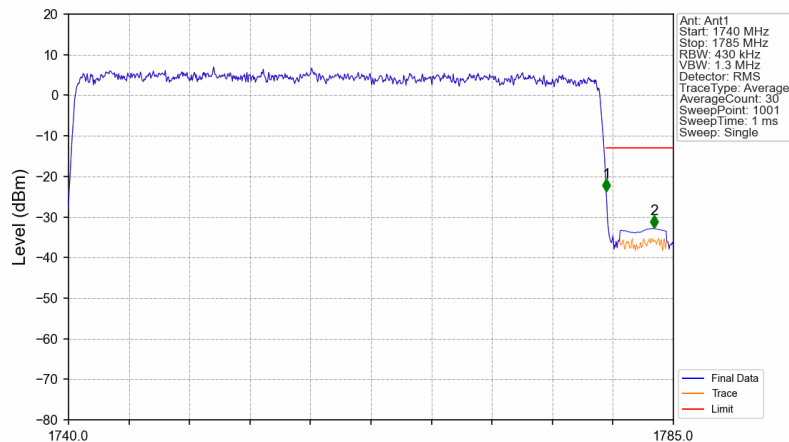


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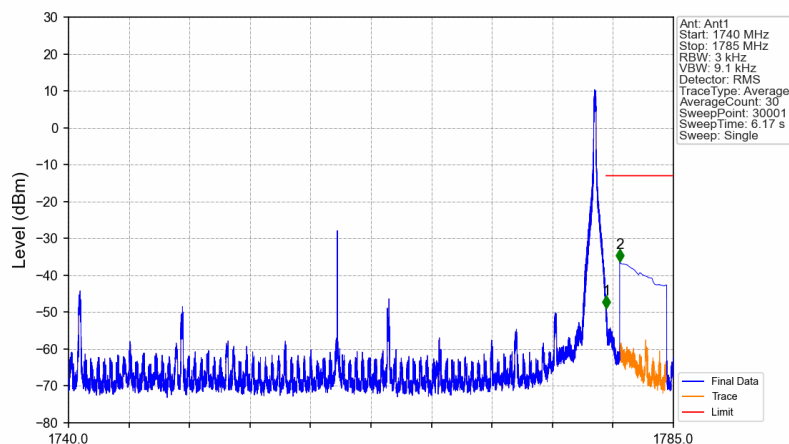
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n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.43 | / | / | / | / | / | / |
| 1780 | 1781 | 0.43 | / | 1 | 1780.005 | -23.73 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1783.560 | -32.81 | -13 | Pass |

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1760MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.006 | -49.05 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -36.43 | -13 | Pass |



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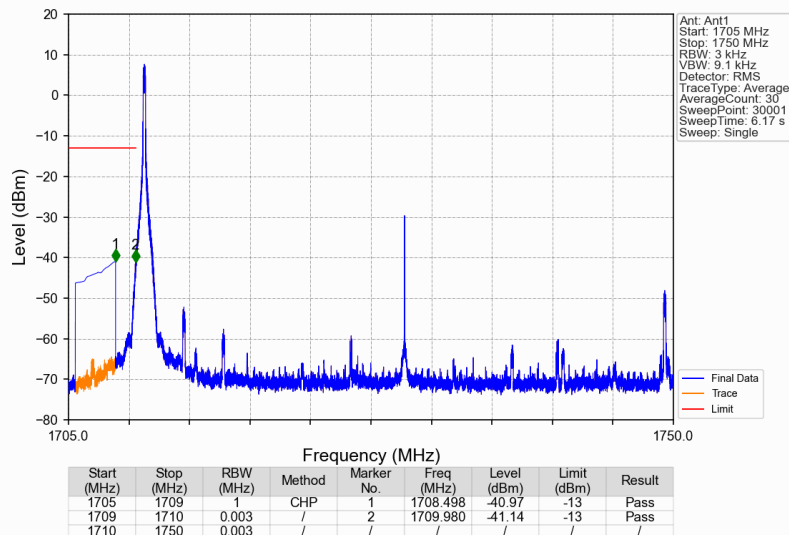
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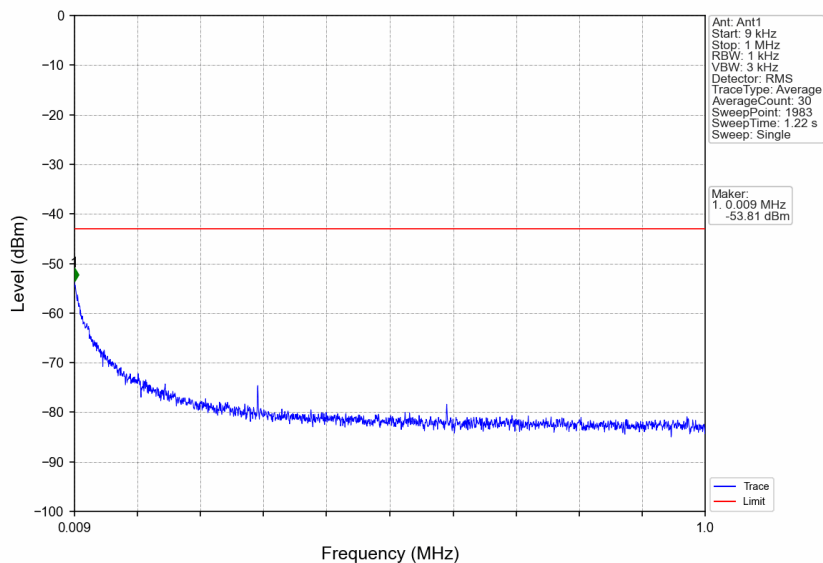
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Edge_1RB_Left



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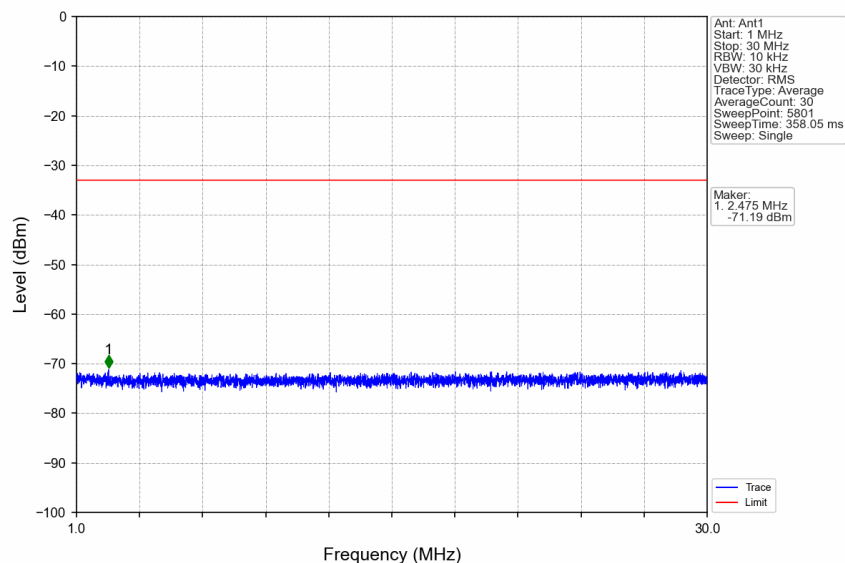
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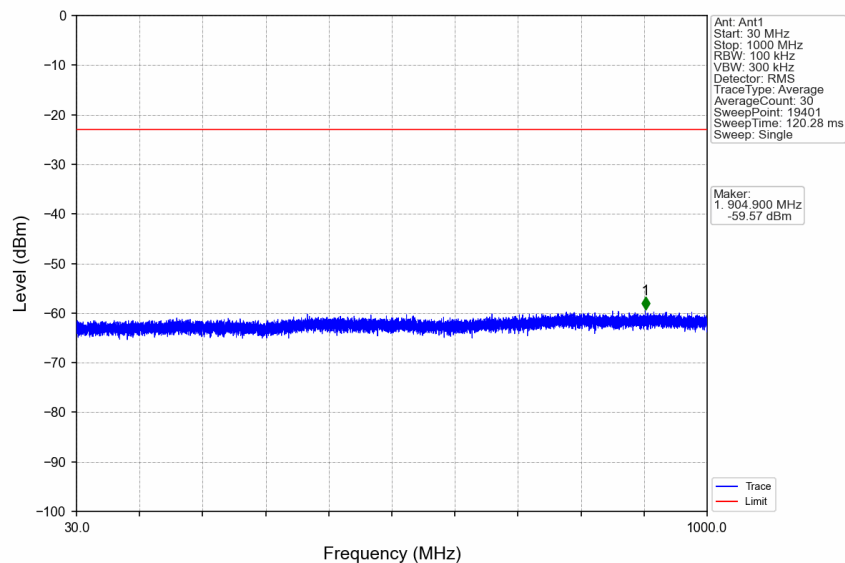
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Edge_1RB_Left



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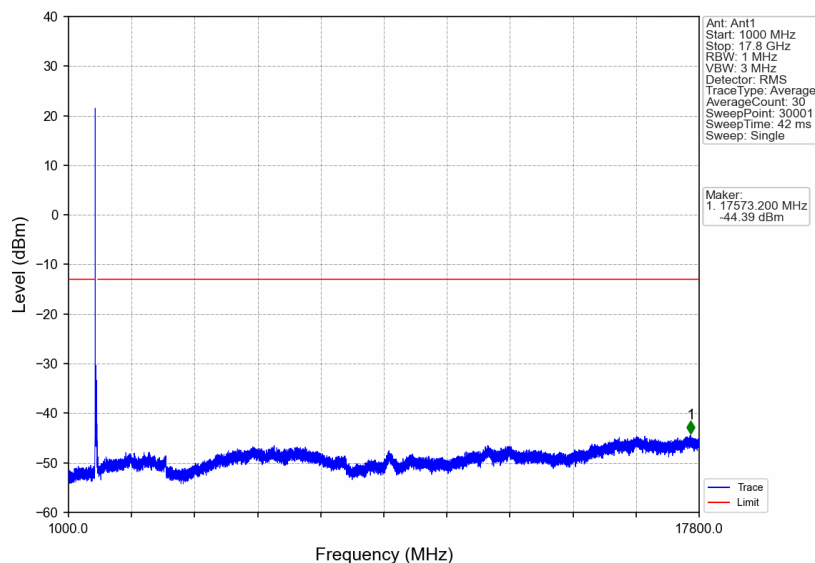
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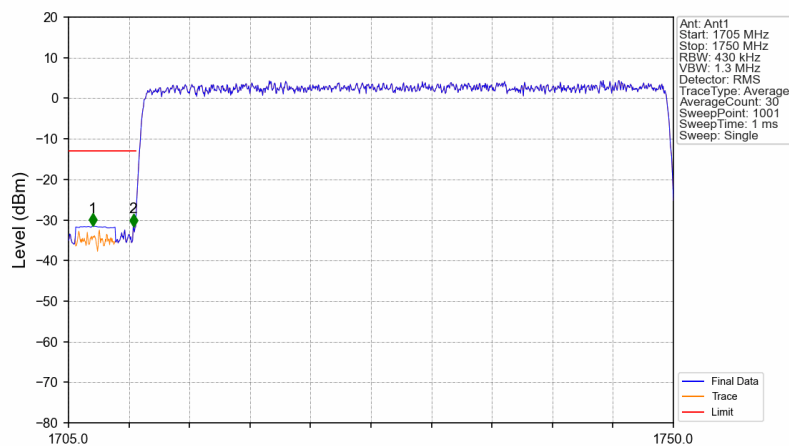
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1706.800 | -31.53 | -13 | Pass |
| 1709 | 1710 | 0.43 | / | 2 | 1709.815 | -31.61 | -13 | Pass |
| 1710 | 1750 | 0.43 | / | / | / | / | / | / |



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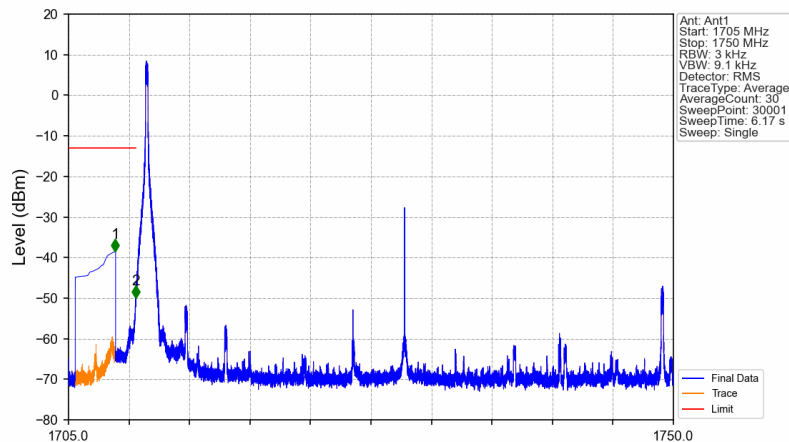
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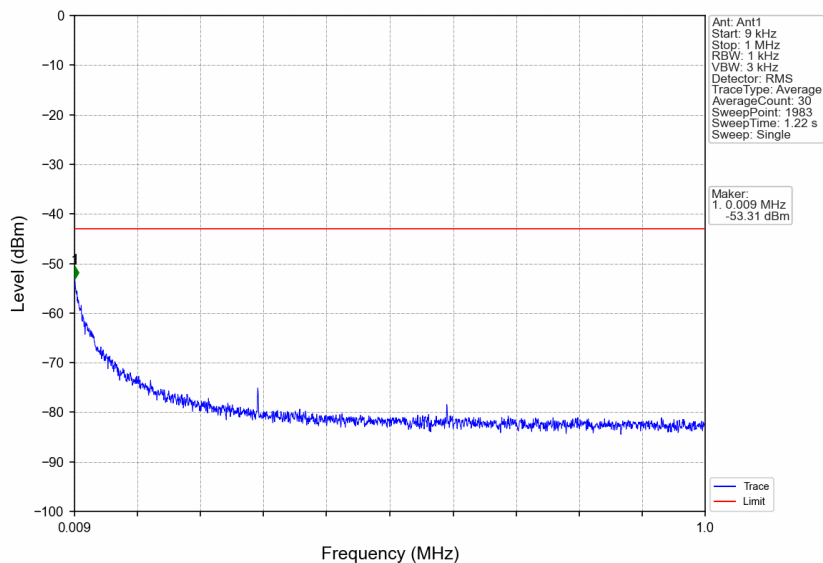
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1730MHz_Inner_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1708.476 | -38.59 | -13 | Pass |
| 1709 | 1710 | 0.003 | / | 2 | 1709.995 | -50.03 | -13 | Pass |
| 1710 | 1750 | 0.003 | / | / | / | / | / | / |

n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



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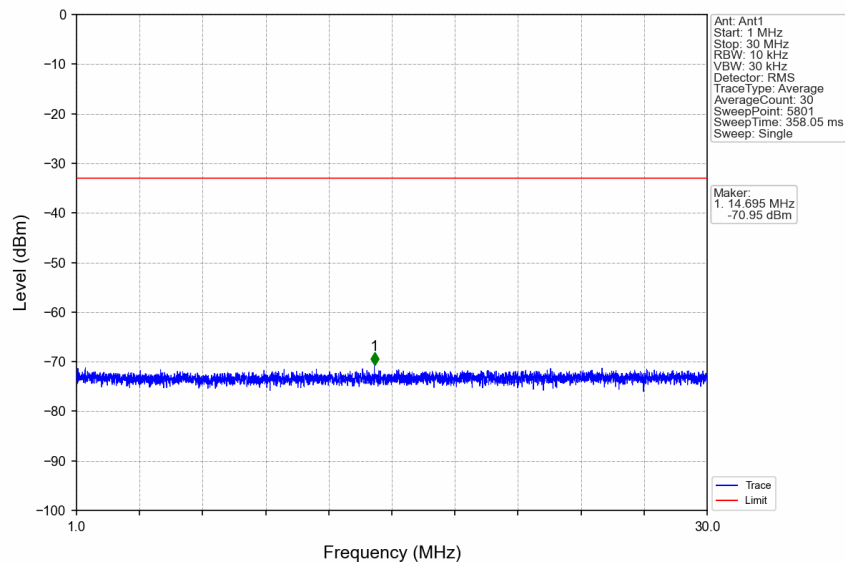
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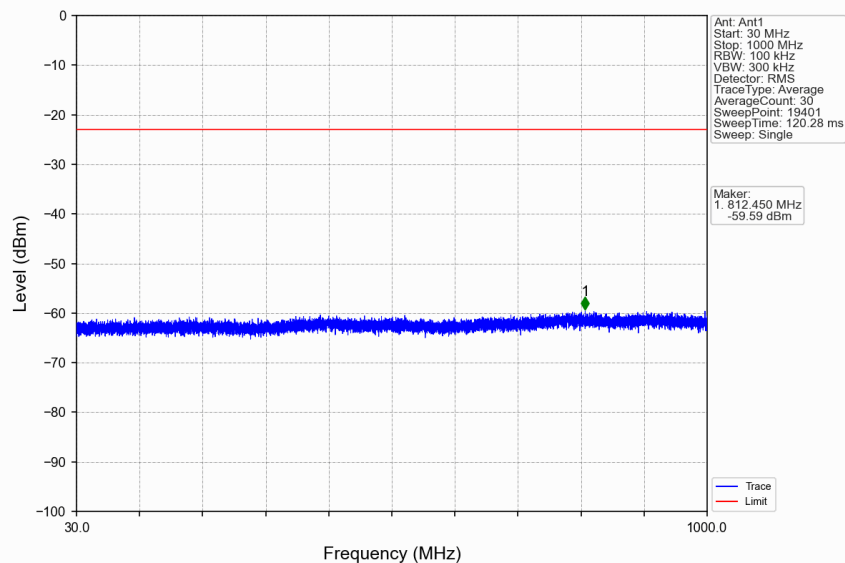
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



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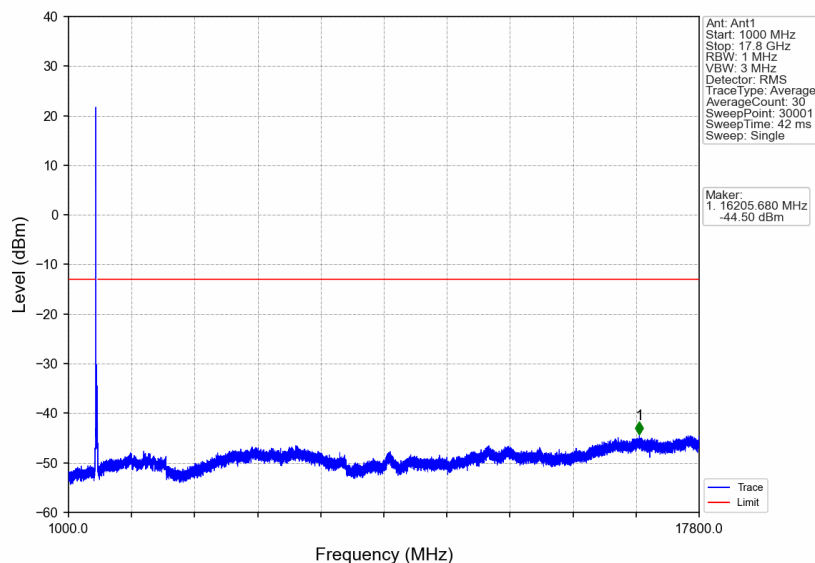
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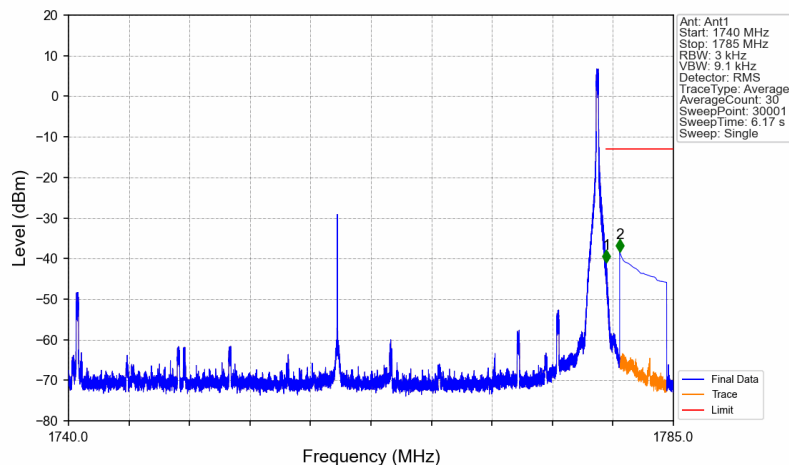
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.005 | -41.04 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -38.42 | -13 | Pass |



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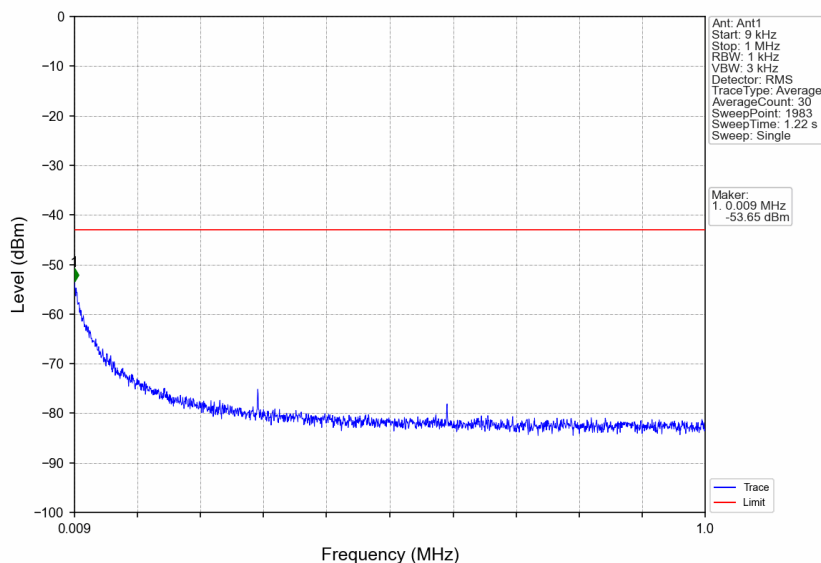
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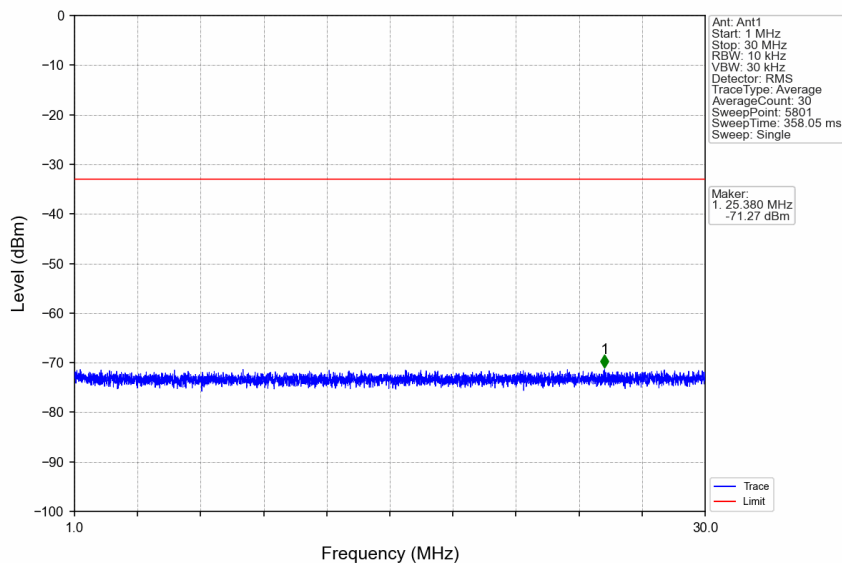
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Edge_1RB_Right



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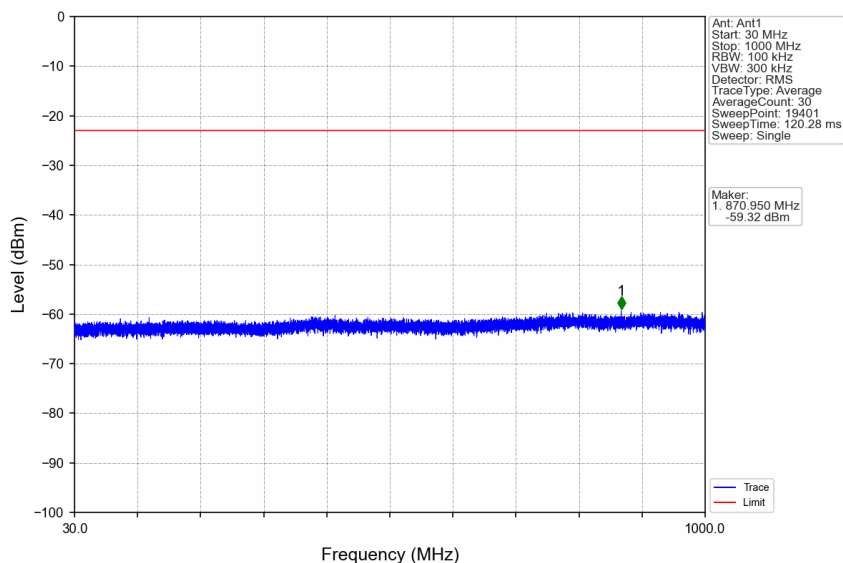
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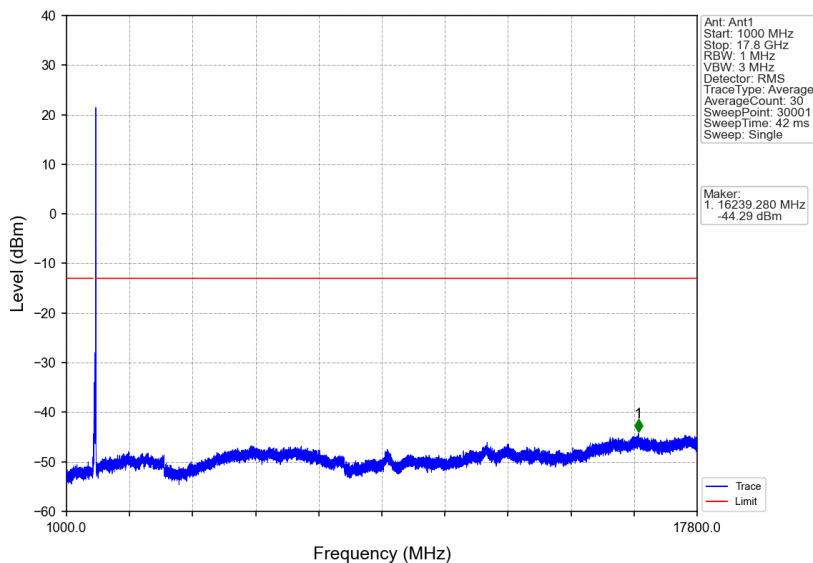
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Edge_1RB_Right



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Edge_1RB_Right



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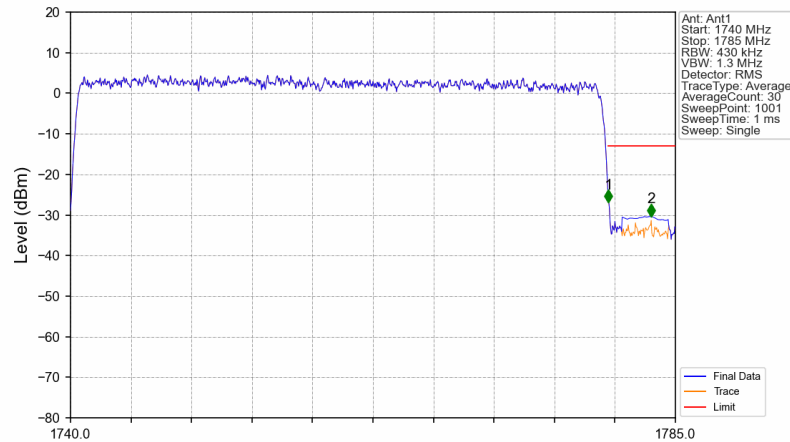


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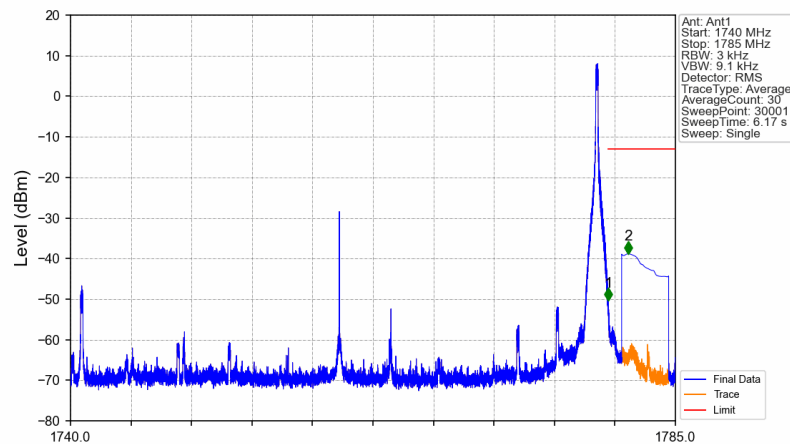
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n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.43 | / | / | / | / | / | / |
| 1780 | 1781 | 0.43 | / | 1 | 1780.005 | -26.86 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1783.200 | -30.38 | -13 | Pass |

n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1760MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1740 | 1780 | 0.003 | / | / | / | / | / | / |
| 1780 | 1781 | 0.003 | / | 1 | 1780.004 | -50.39 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.501 | -38.83 | -13 | Pass |



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6.9 30k_SISO_10MHz_NTNV

6.9.1 Test Result

| 5G NR n66 SCS=30kHz SISO 10MHz NTN | | | | | | | | |
|------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict | |
| | | | Ant1 | Ant2 | Sum | Limit | | |
| DFT-s-OFDM PI/2 BPSK | 1715 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | Outer_Full | Refer To Test Graph | | | | Pass | |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass | |
| | 1745 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1775 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Right | | Refer To Test Graph | | | | Pass | |
| | DFT-s-OFDM QPSK | 1715 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| Inner_1RB_Left | | | Refer To Test Graph | | | | Pass | |
| 1745 | | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1775 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| Inner_1RB_Right | | | Refer To Test Graph | | | | Pass | |
| CP-OFDM QPSK | | 1715 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Left | | Refer To Test Graph | | | | Pass | |
| | 1745 | Edge_1RB_Left | Refer To Test Graph | | | | Pass | |
| | | 1775 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Outer_Full | Refer To Test Graph | | | | Pass |
| | Inner_1RB_Right | | Refer To Test Graph | | | | Pass | |



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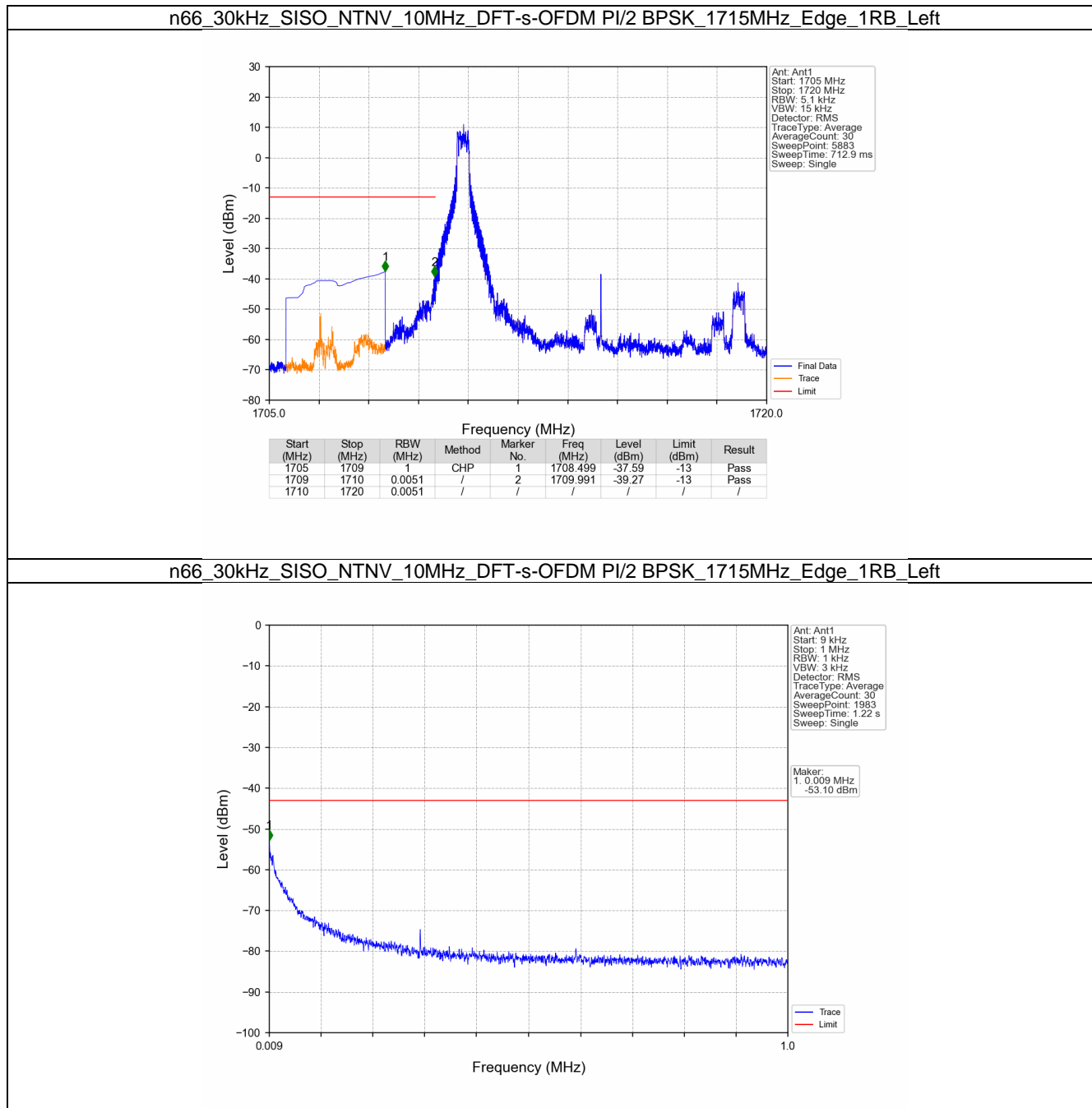
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6.9.2 Test Graph



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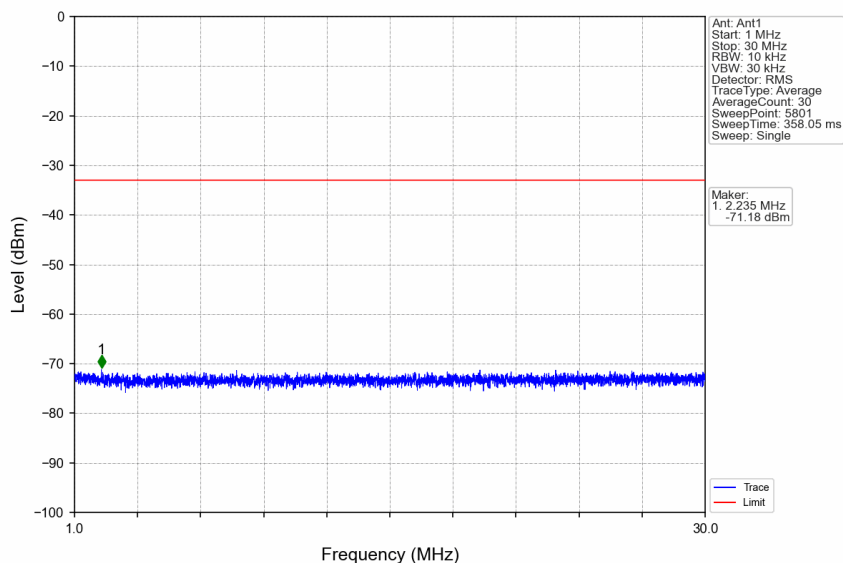
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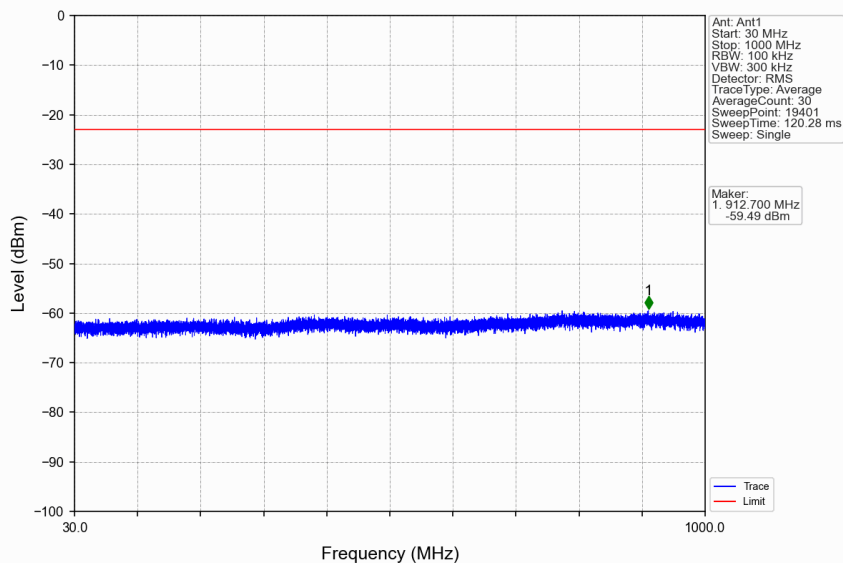
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n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1715MHz_Edge_1RB_Left



n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1715MHz_Edge_1RB_Left



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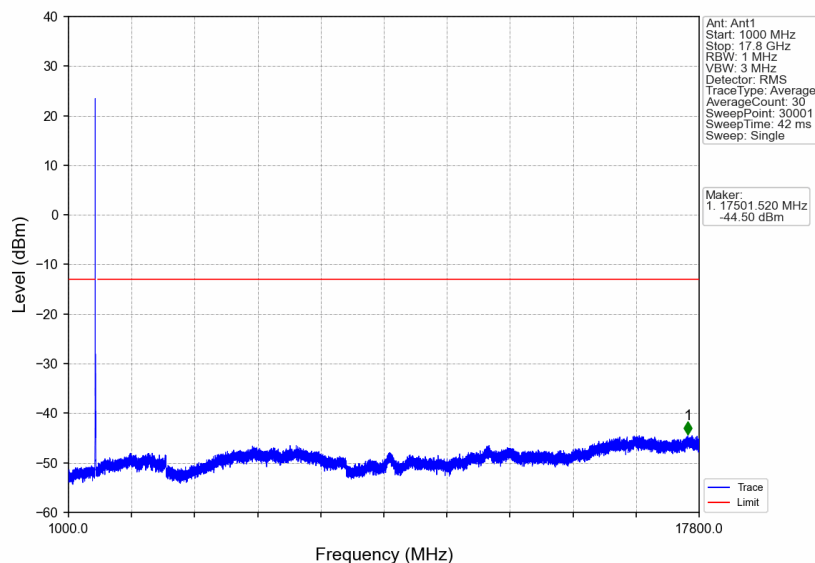
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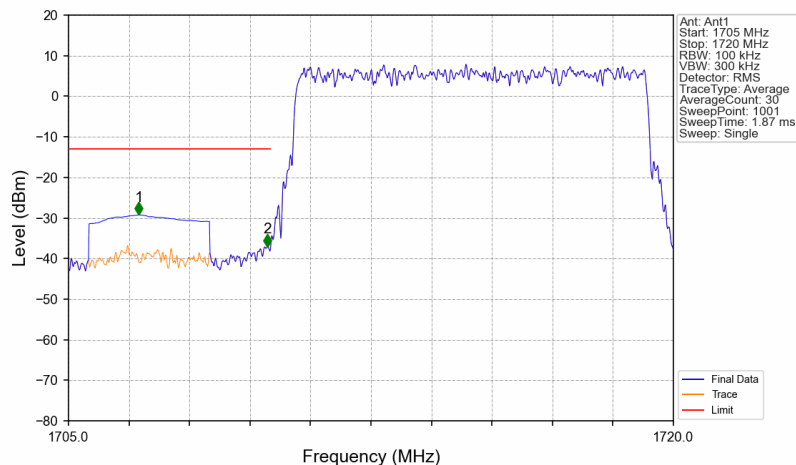
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n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1715MHz_Edge_1RB_Left



n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1715MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705 | 1709 | 1 | CHP | 1 | 1706.740 | -29.25 | -13 | Pass |
| 1709 | 1710 | 0.1 | / | 2 | 1709.935 | -37.05 | -13 | Pass |
| 1710 | 1720 | 0.1 | / | / | / | / | / | / |



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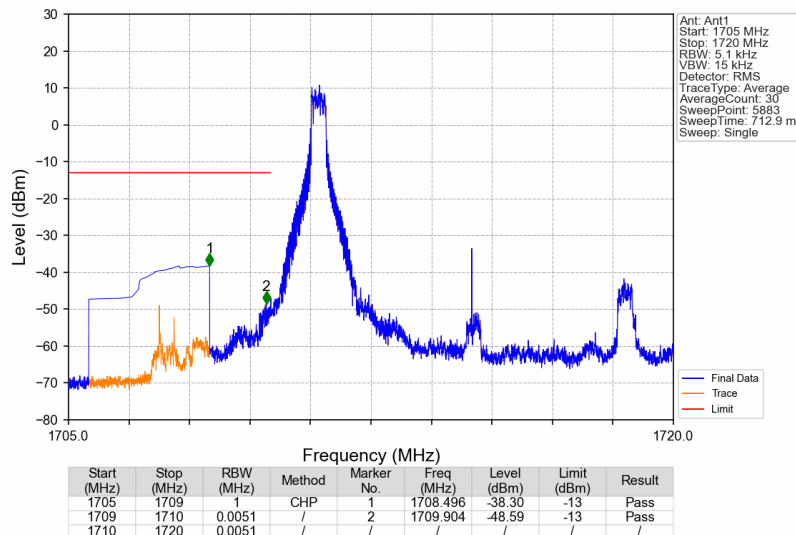
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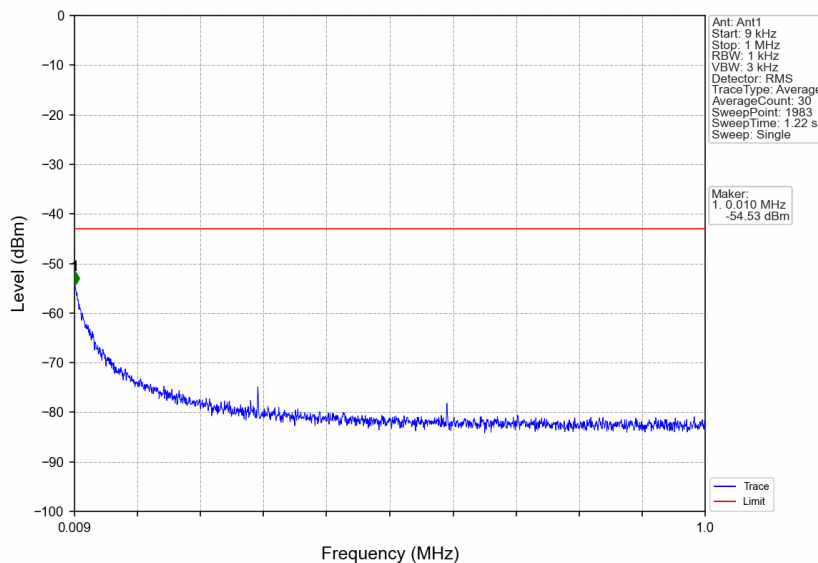
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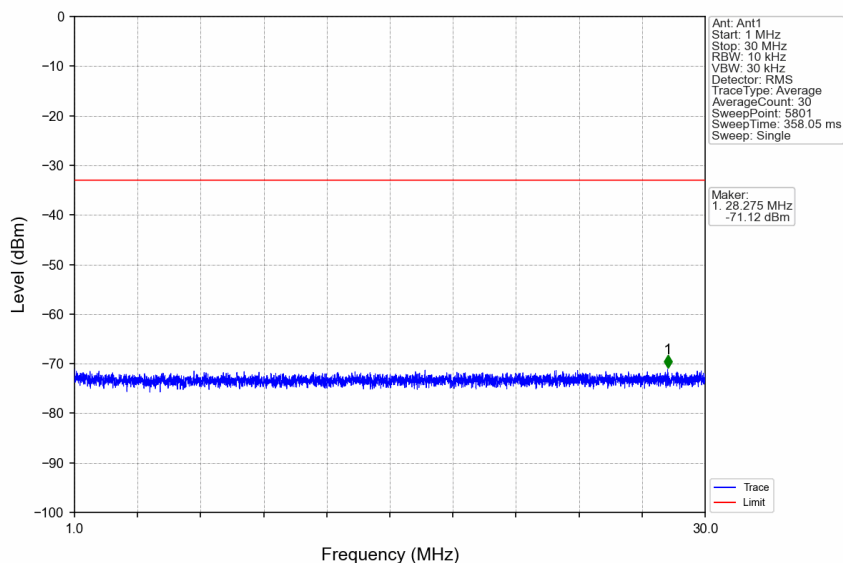
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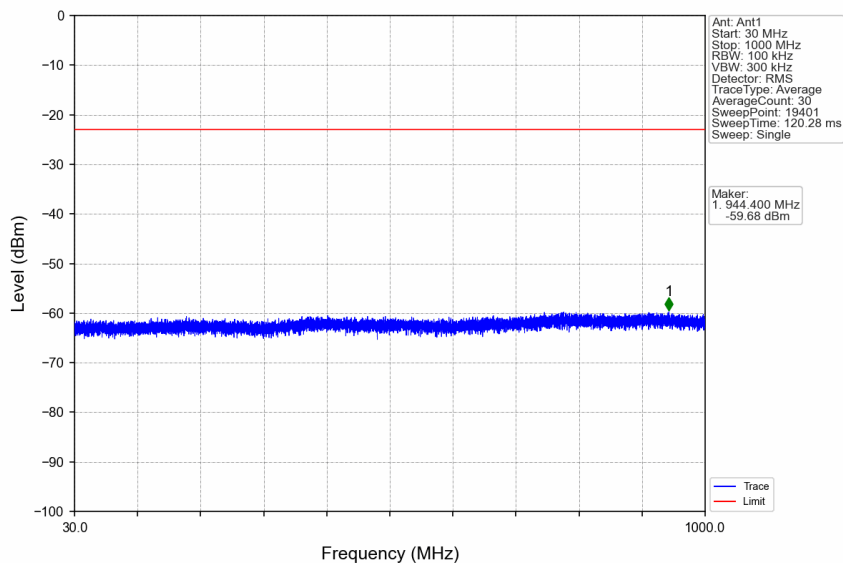
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n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



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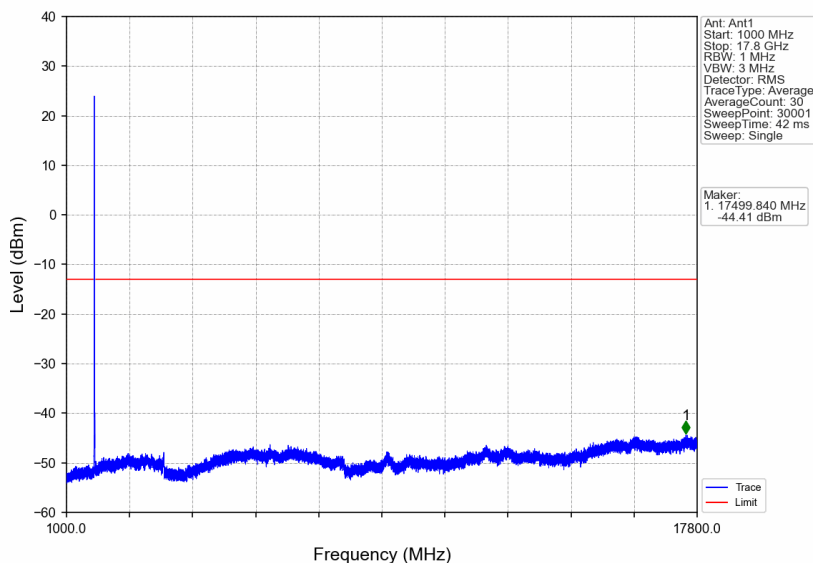
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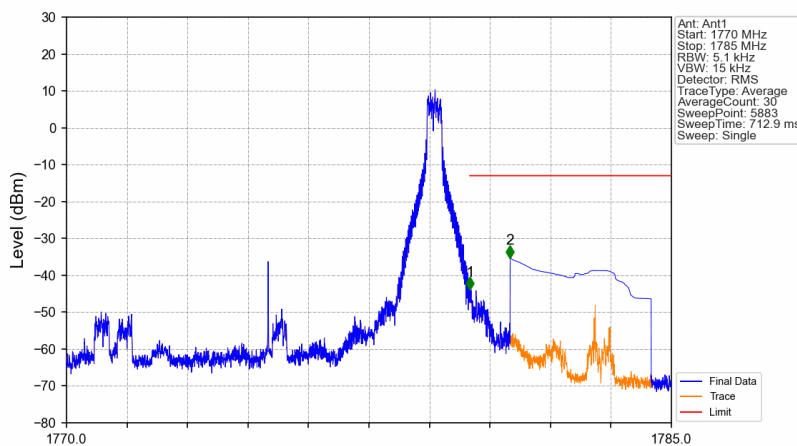
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n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left



n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1775MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1770 | 1780 | 0.0051 | / | / | / | / | / | / |
| 1780 | 1781 | 0.0051 | / | 1 | 1780.007 | -44.00 | -13 | Pass |
| 1781 | 1785 | 1 | CHP | 2 | 1781.001 | -35.31 | -13 | Pass |



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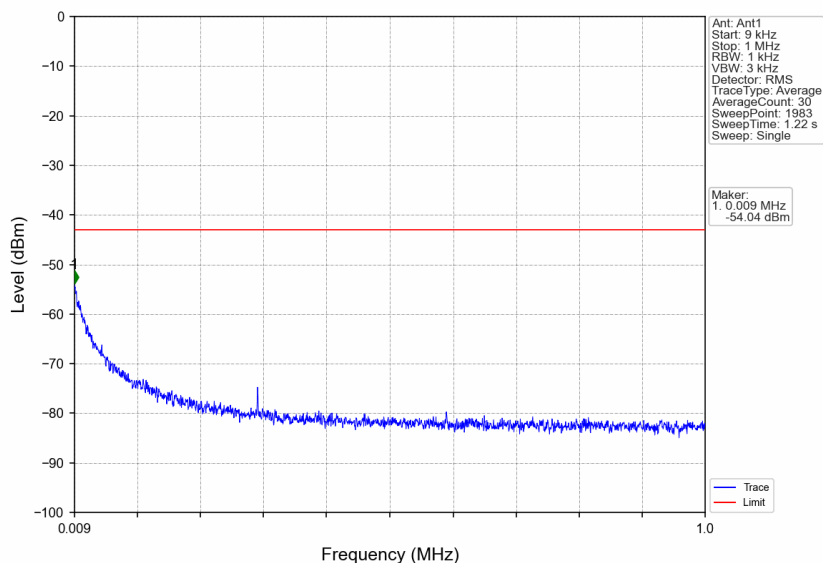
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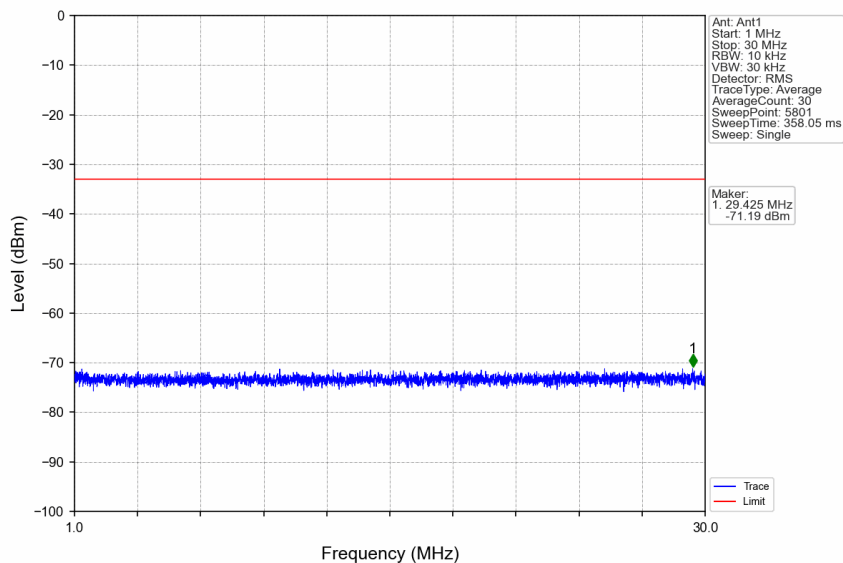
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n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1775MHz_Edge_1RB_Right



n66_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1775MHz_Edge_1RB_Right



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