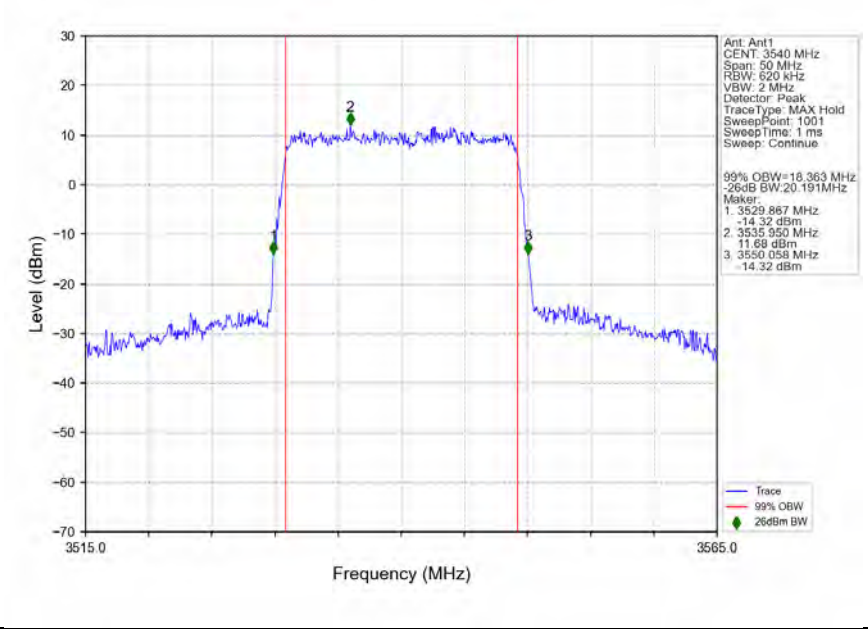
n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3540MHz_Outer_Full_Ant1



3.2.2 30k_SISO_30MHz_NTNV

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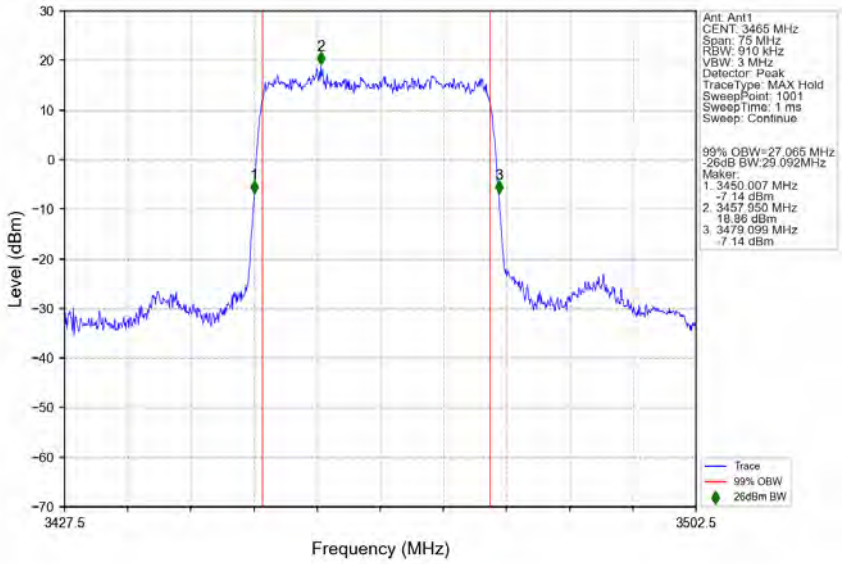

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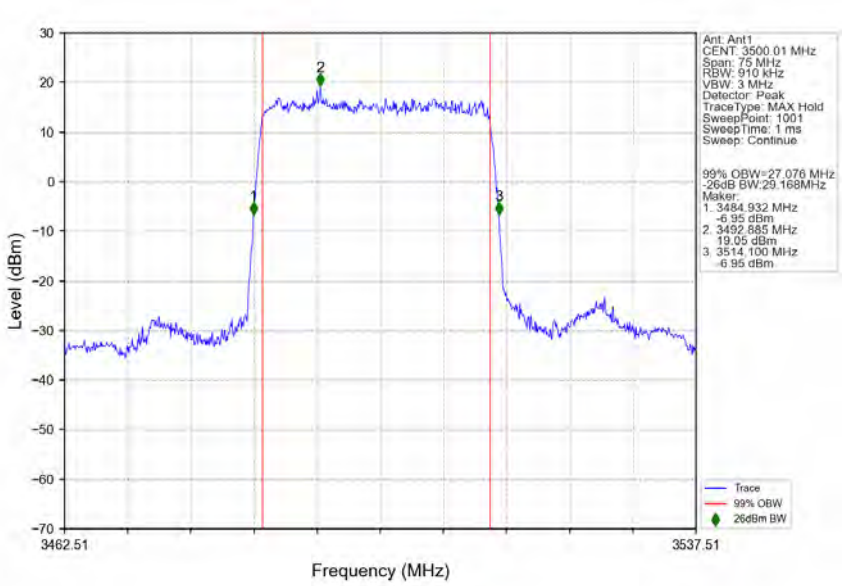

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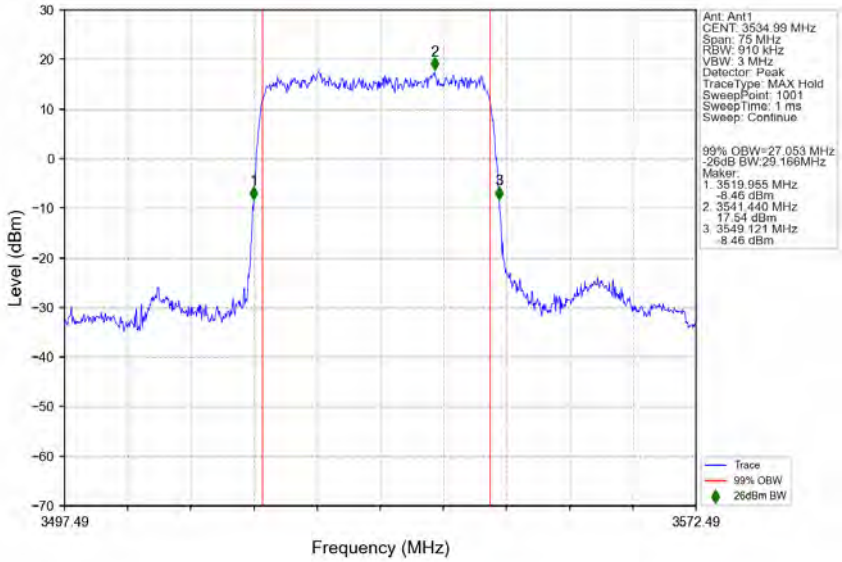

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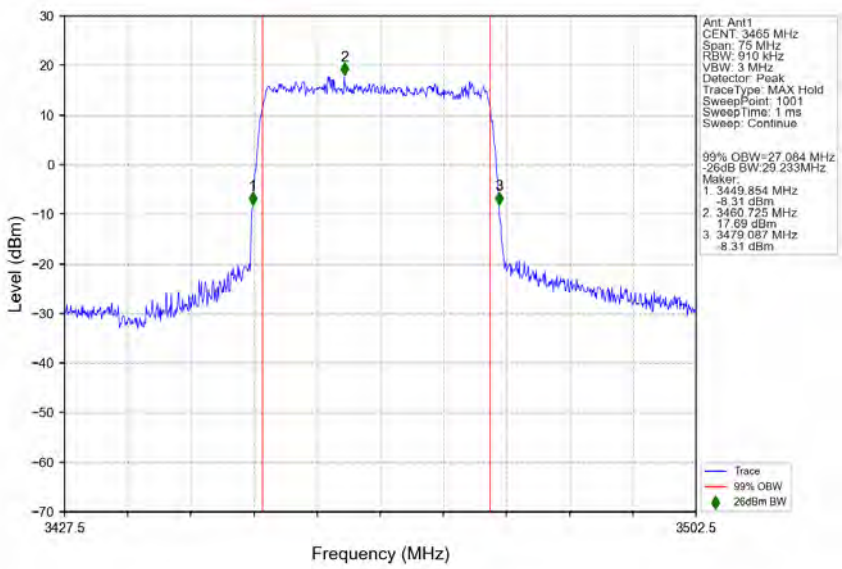

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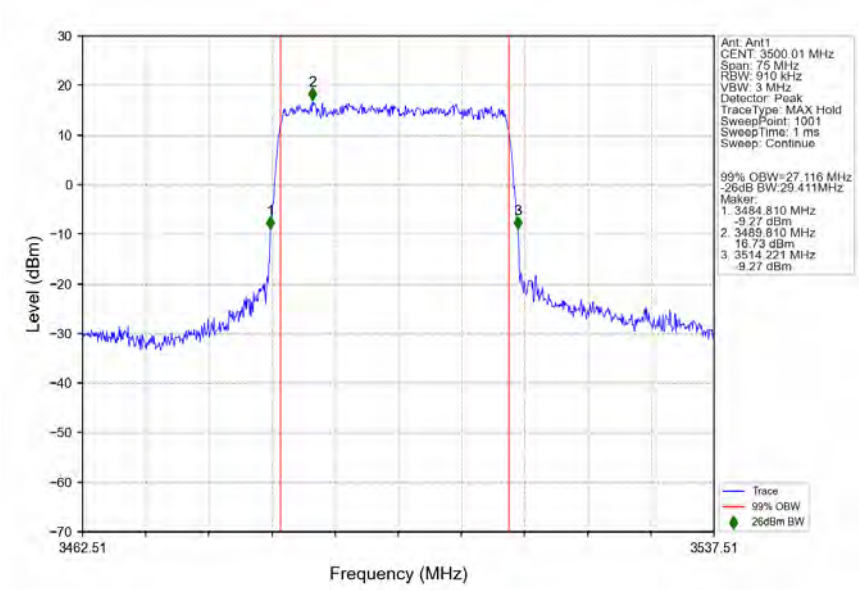

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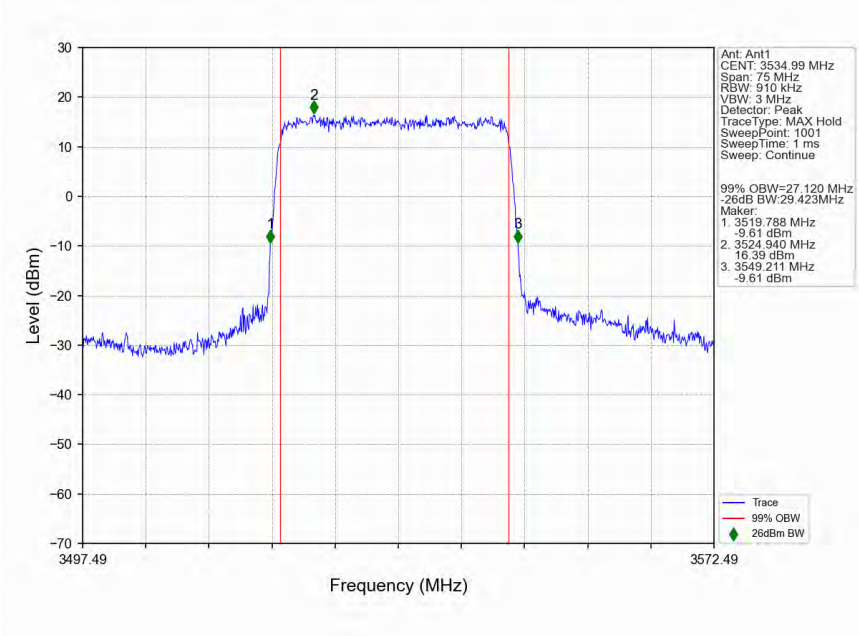
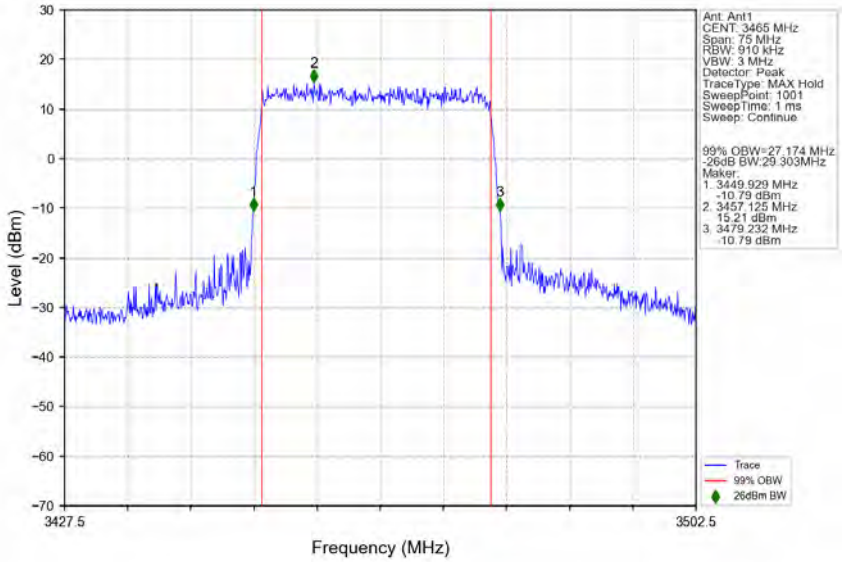


n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 16 QAM_3465MHz_Outer_Full_Ant1



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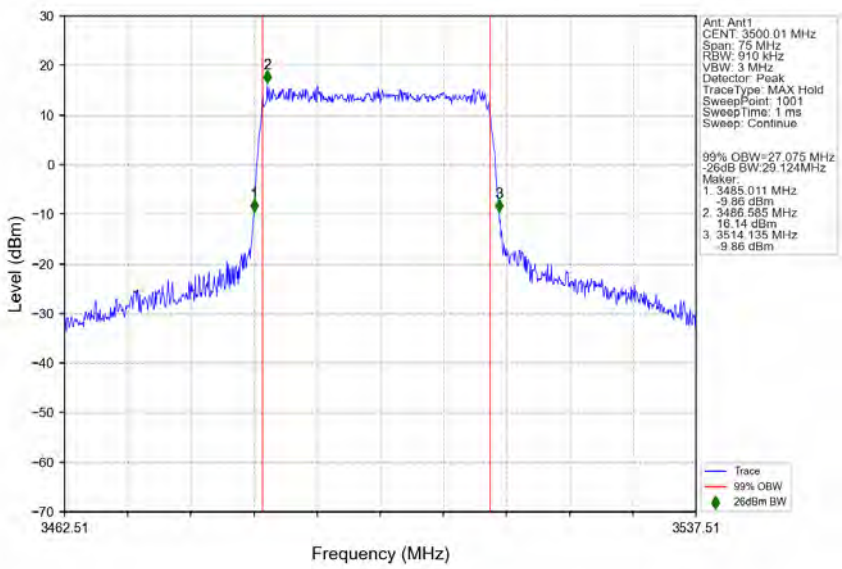

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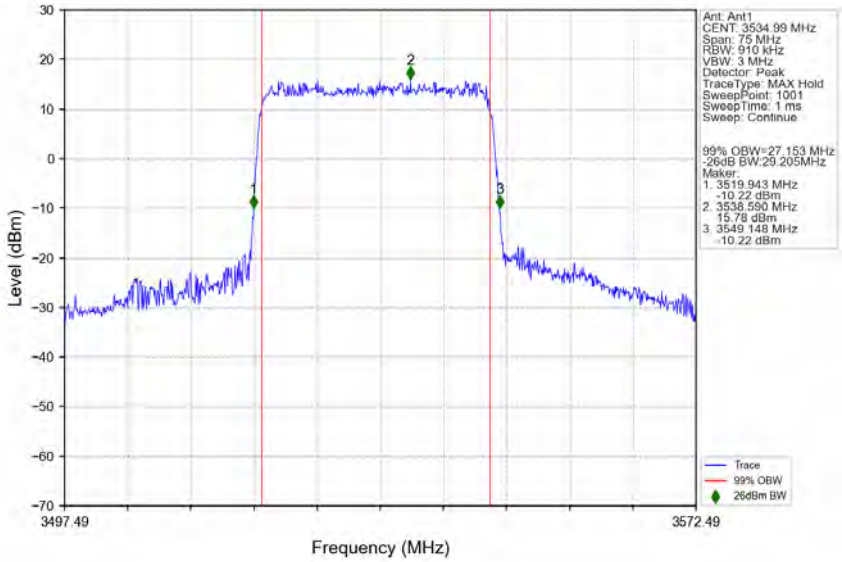
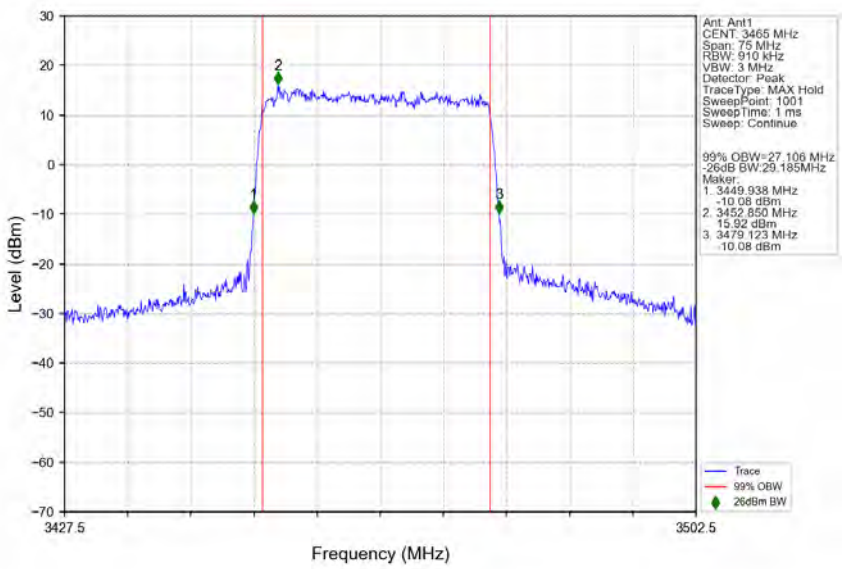


n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_3465MHz_Outer_Full_Ant1



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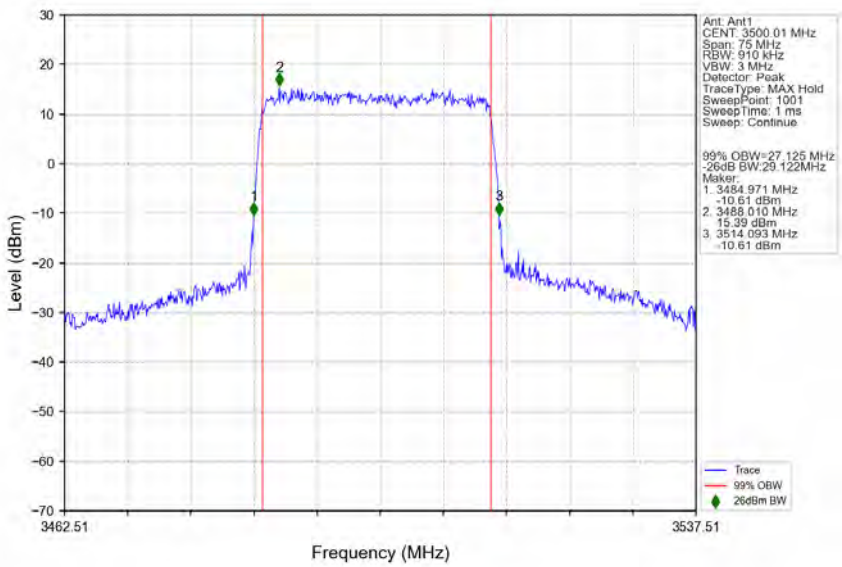
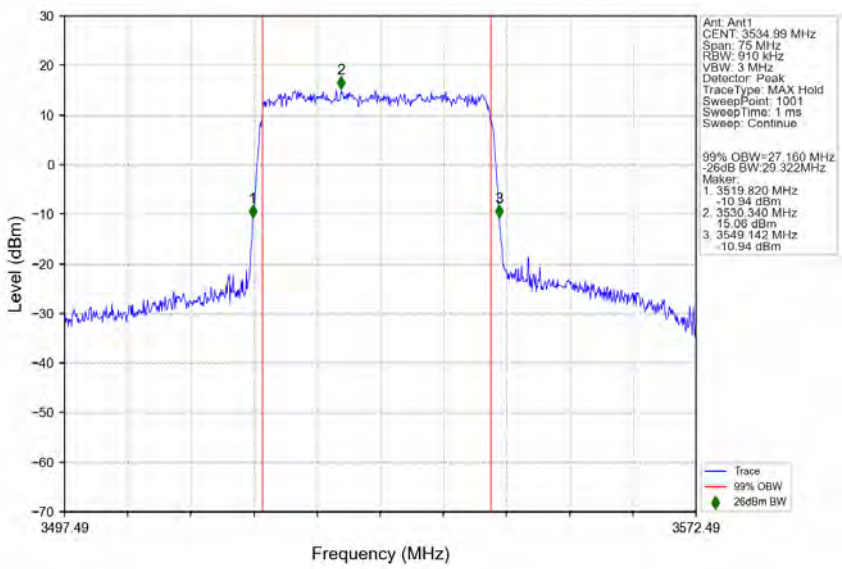
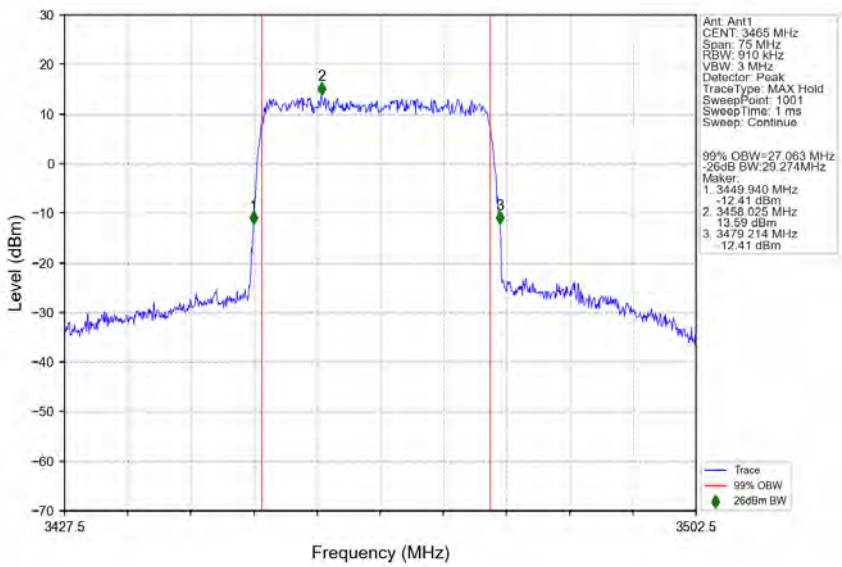


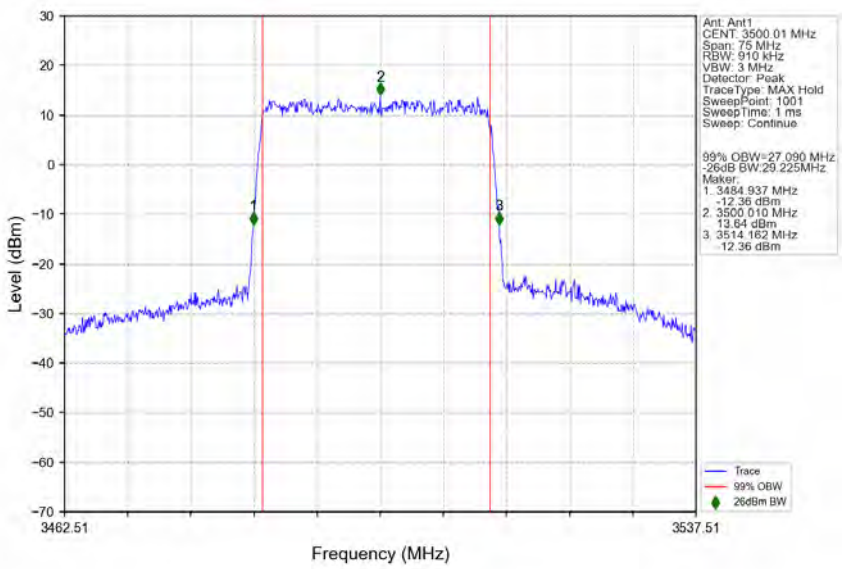
n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_3534.99MHz_Outer_Full_Ant1



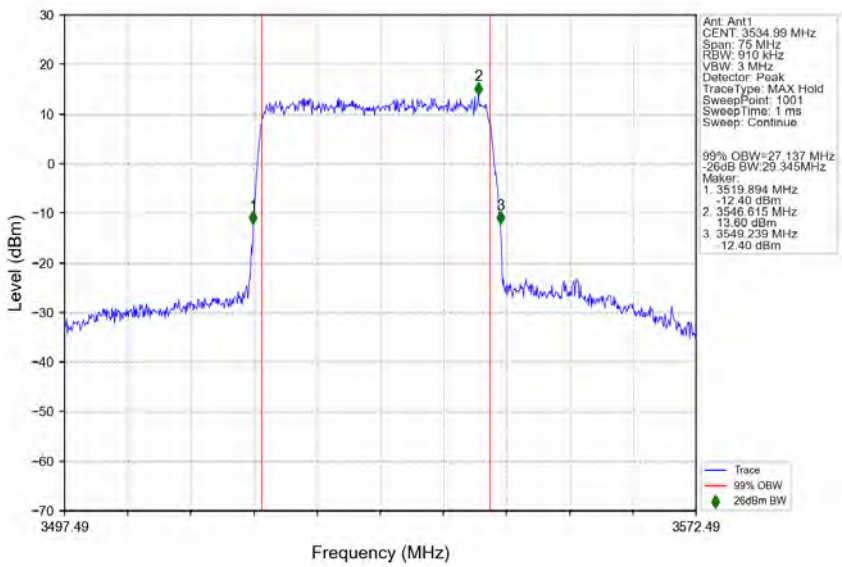
n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_3465MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_3534.99MHz_Outer_Full_Ant1



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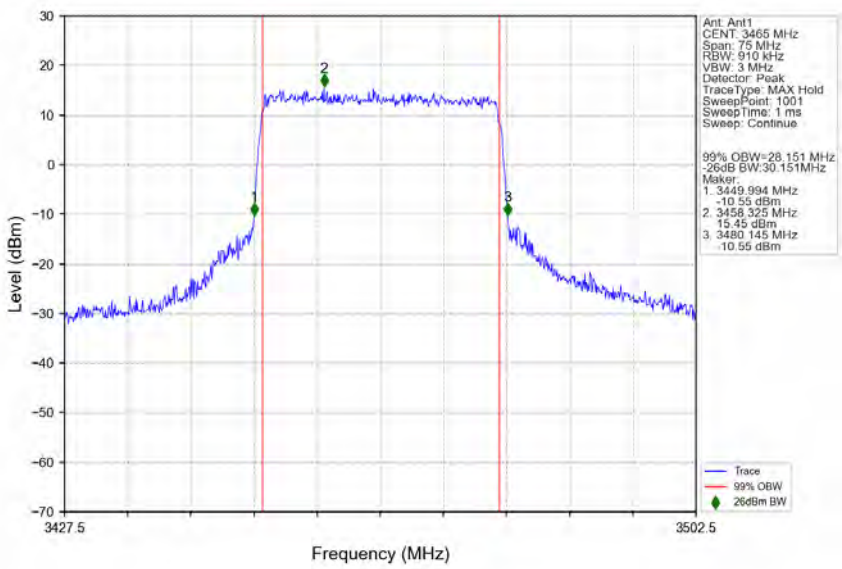
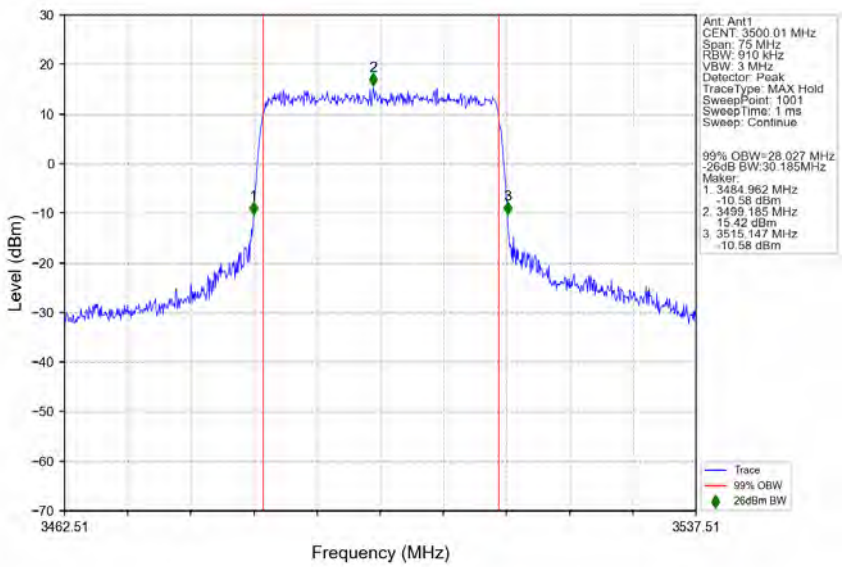
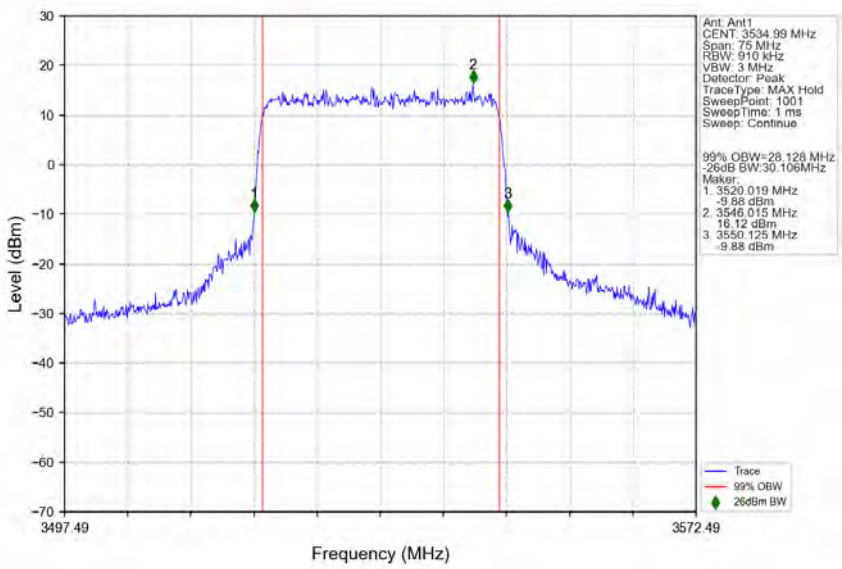


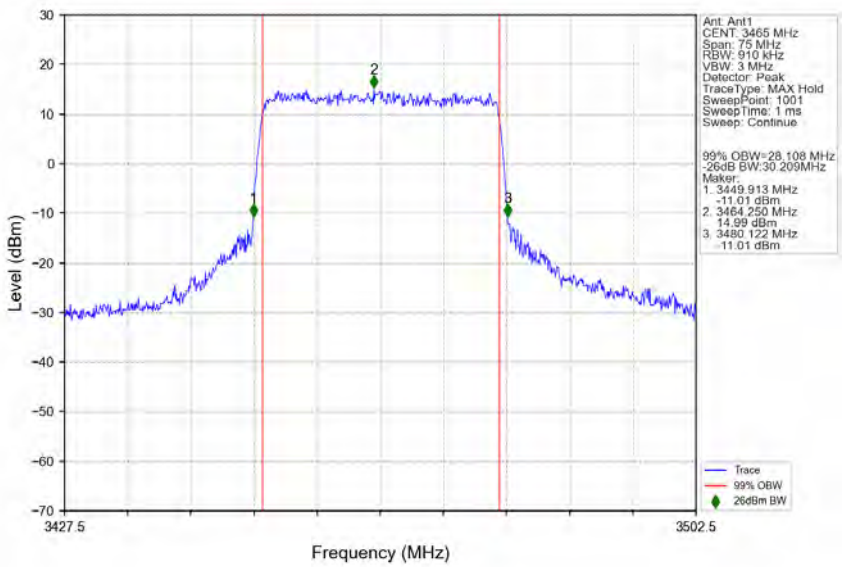
n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_3534.99MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_3465MHz_Outer_Full_Ant1



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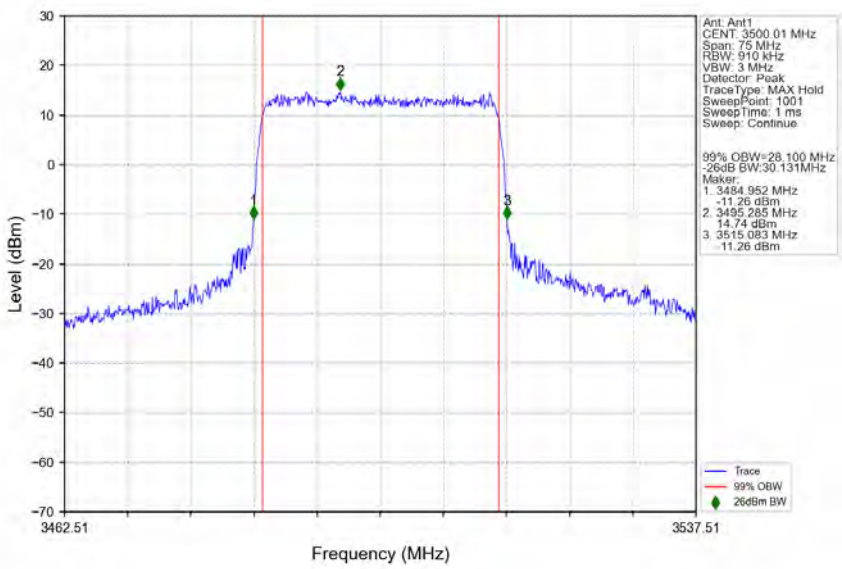
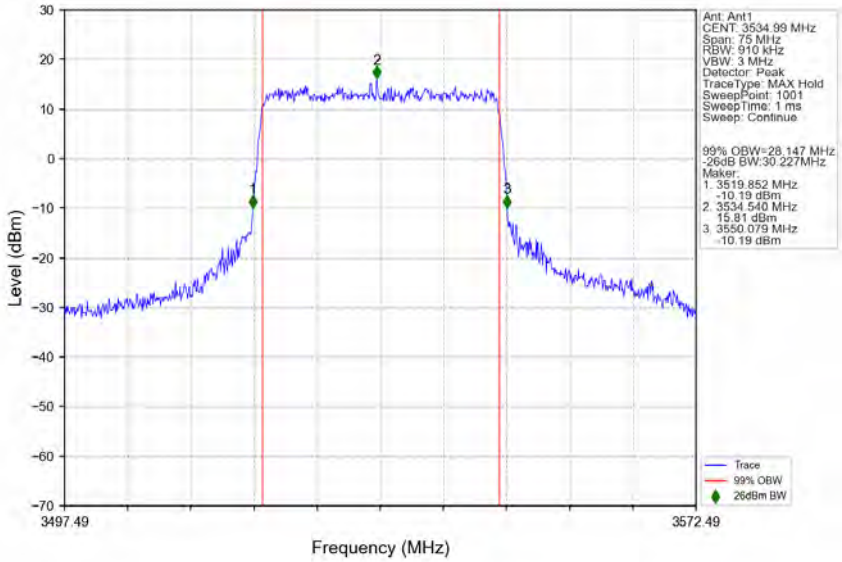
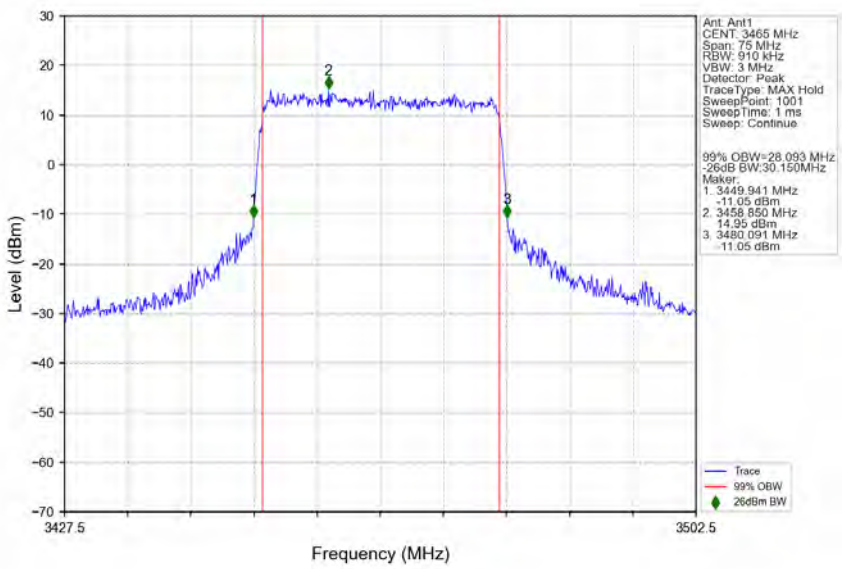


n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_3534.99MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_3465MHz_Outer_Full_Ant1



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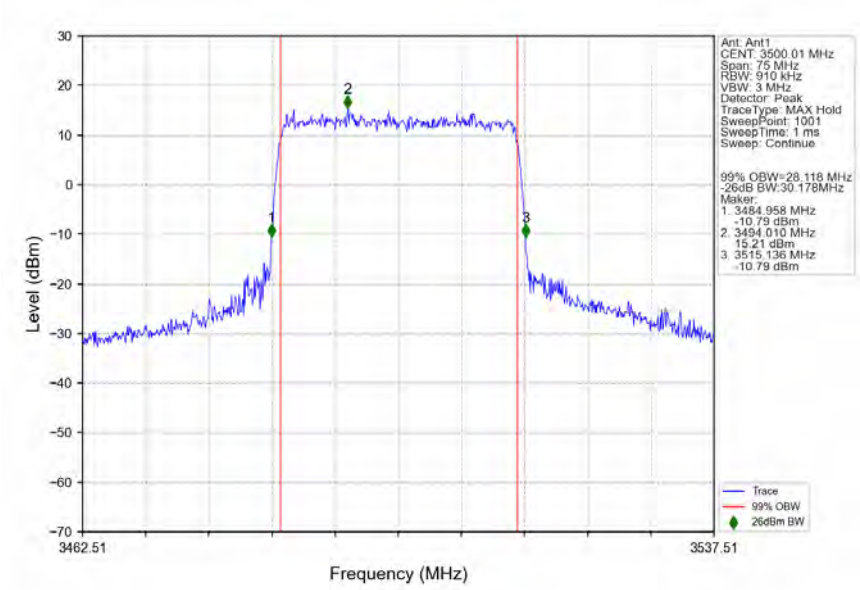

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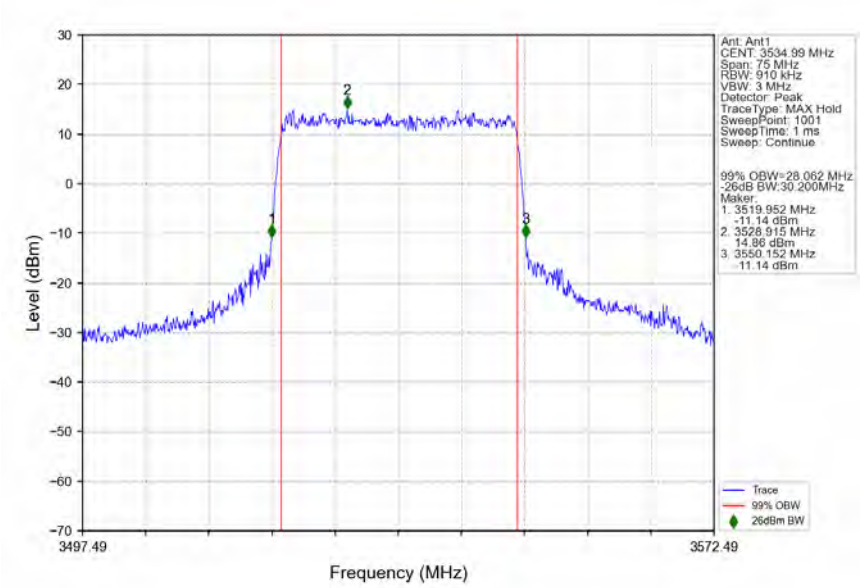
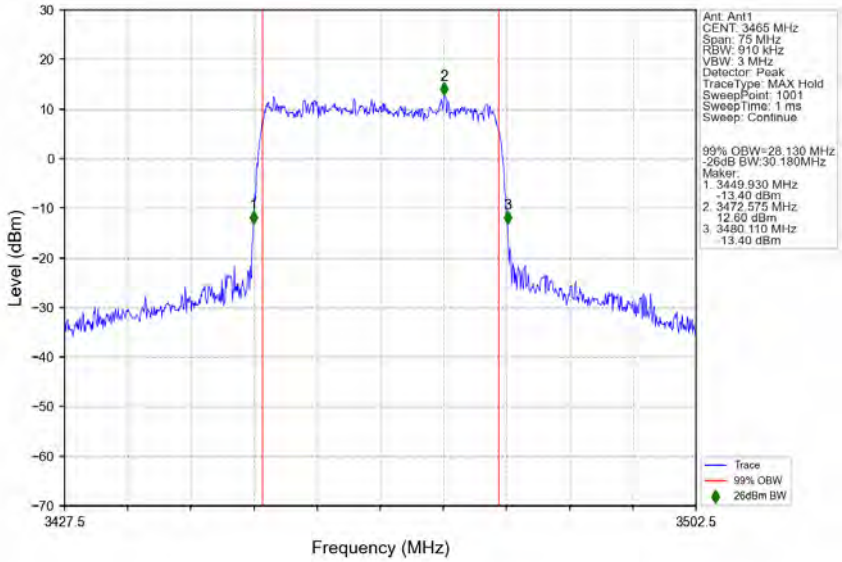
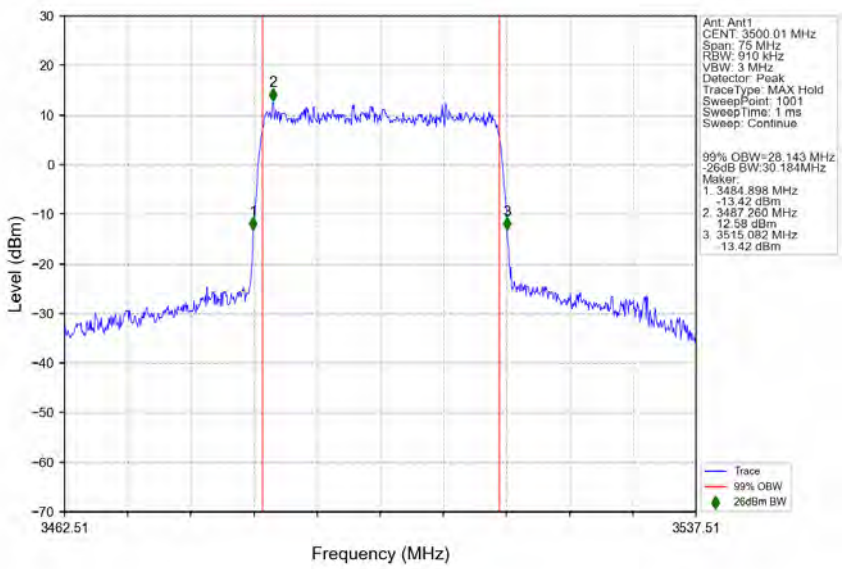


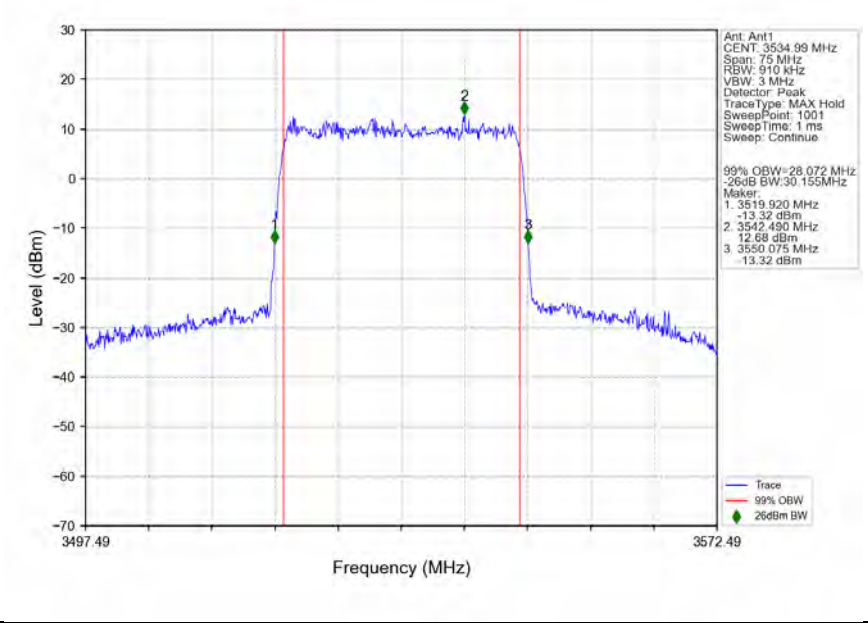
n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_3465MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_3534.99MHz_Outer_Full_Ant1



3.2.3 30k_SISO_40MHz_NTNV

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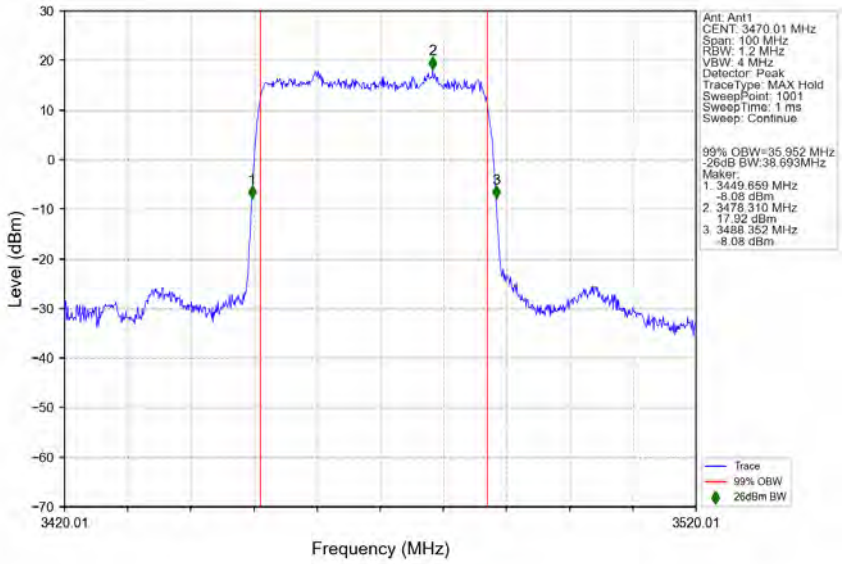

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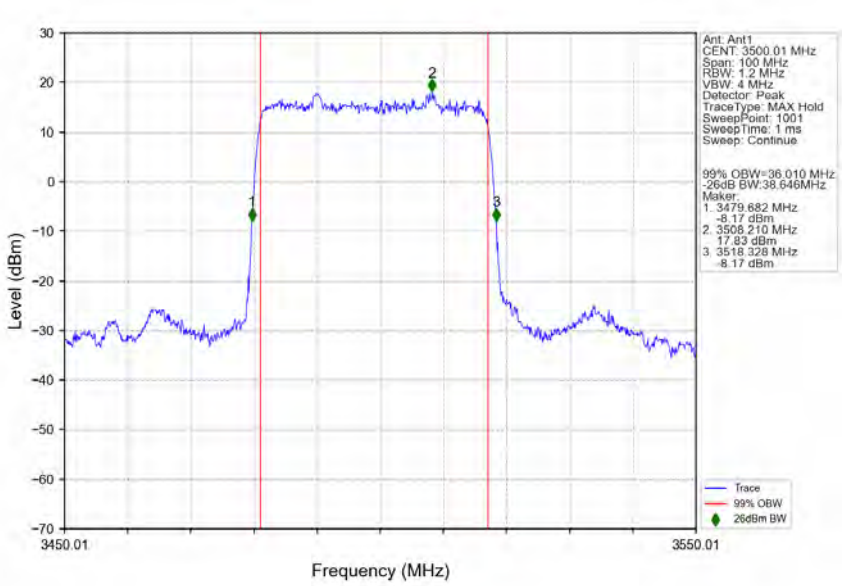
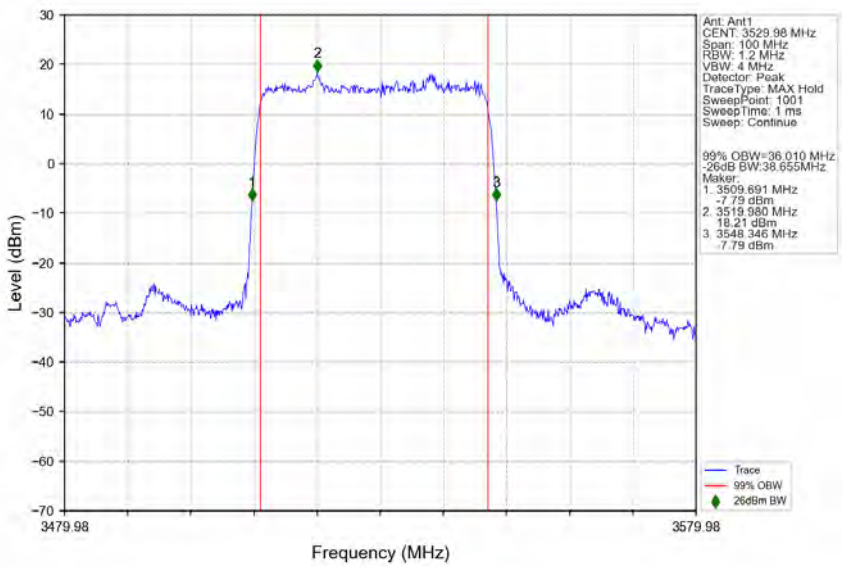


n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3529.98MHz_Outer_Full_Ant1



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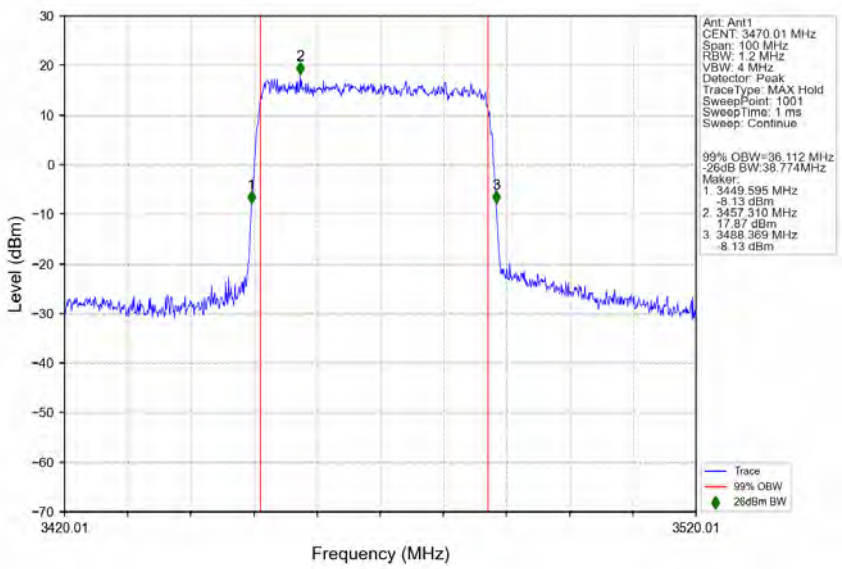

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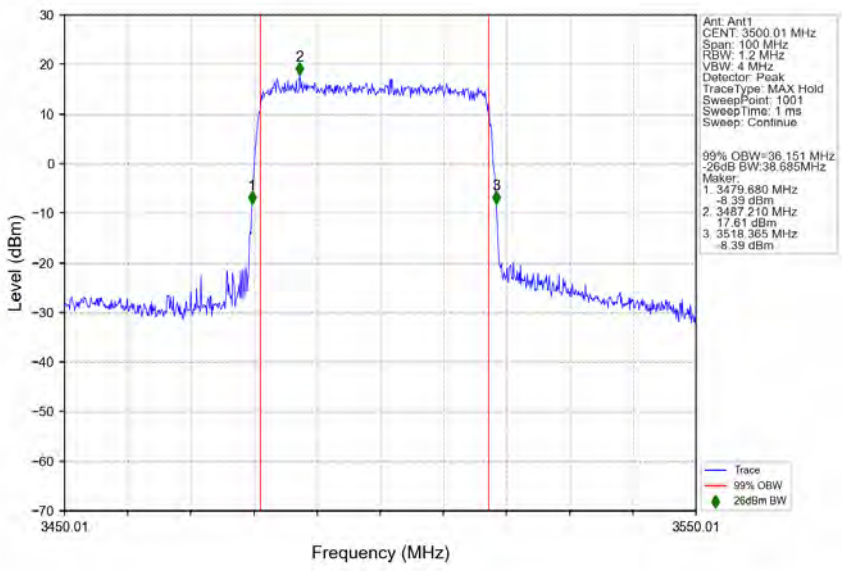
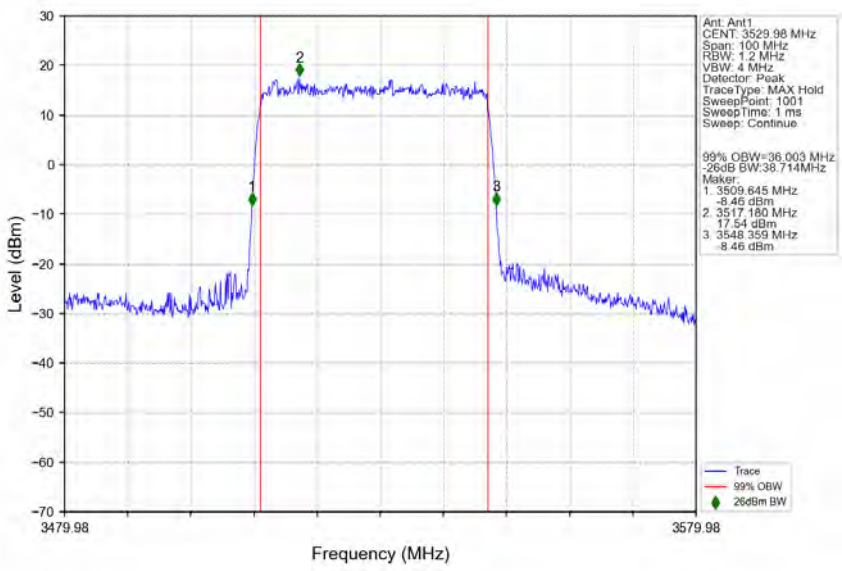
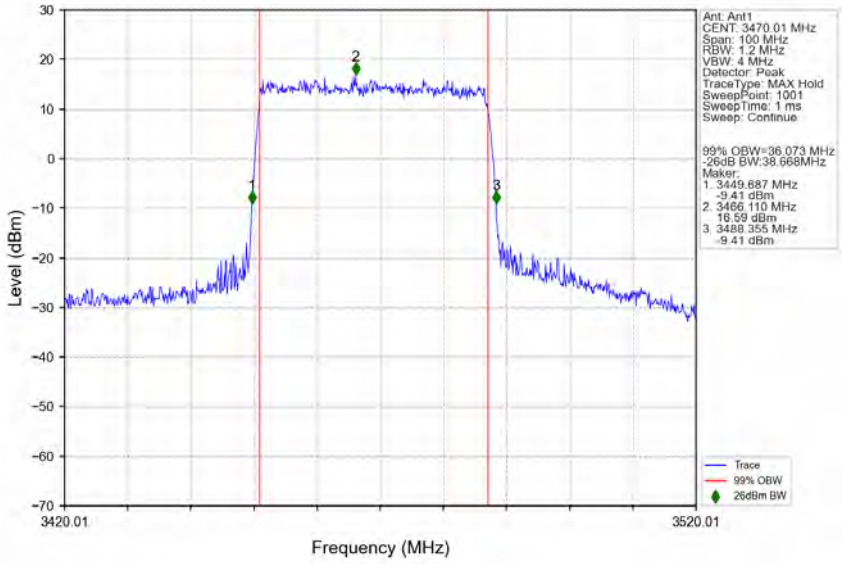


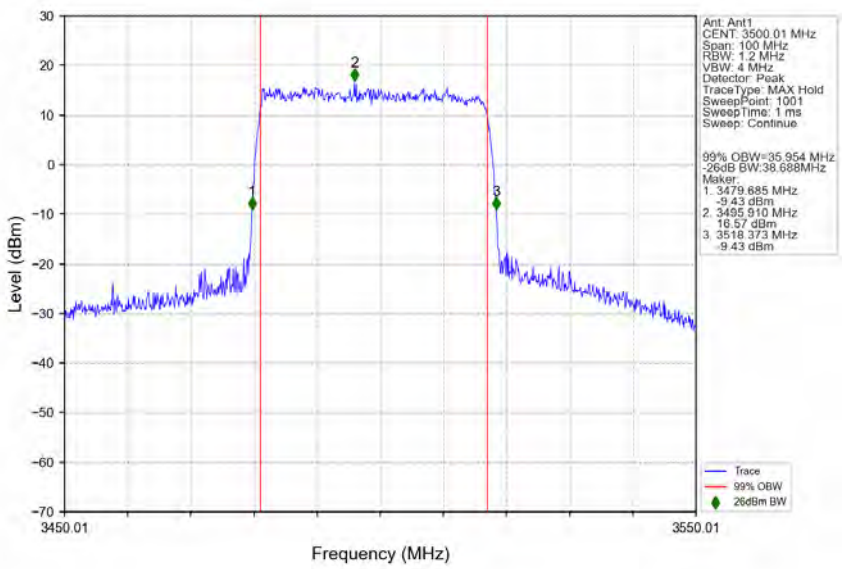
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3529.98MHz_Outer_Full_Ant1



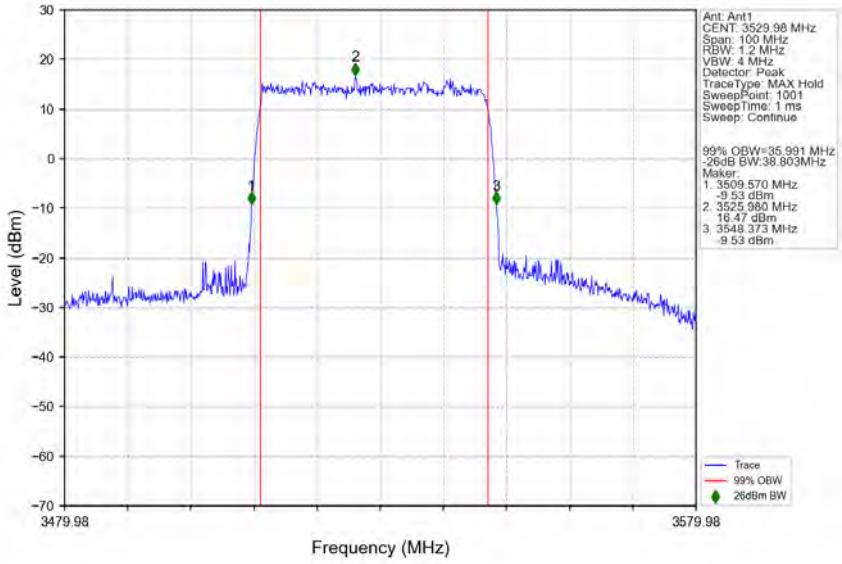
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3470.01MHz_Outer_Full_Ant1



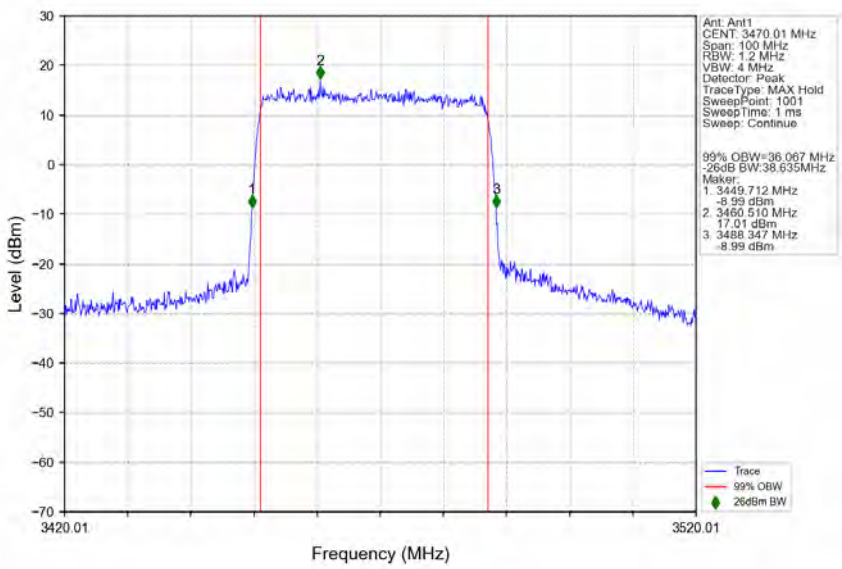
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



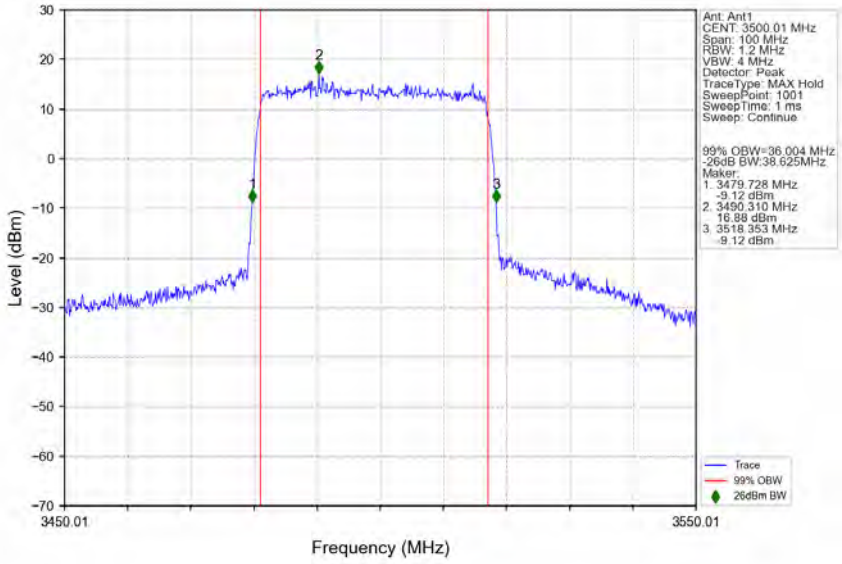
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3529.98MHz_Outer_Full_Ant1



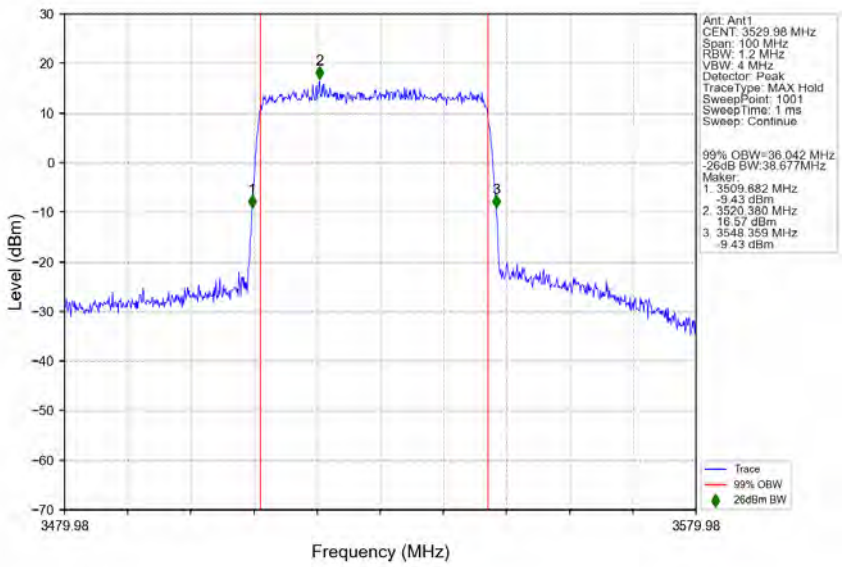
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3470.01MHz_Outer_Full_Ant1



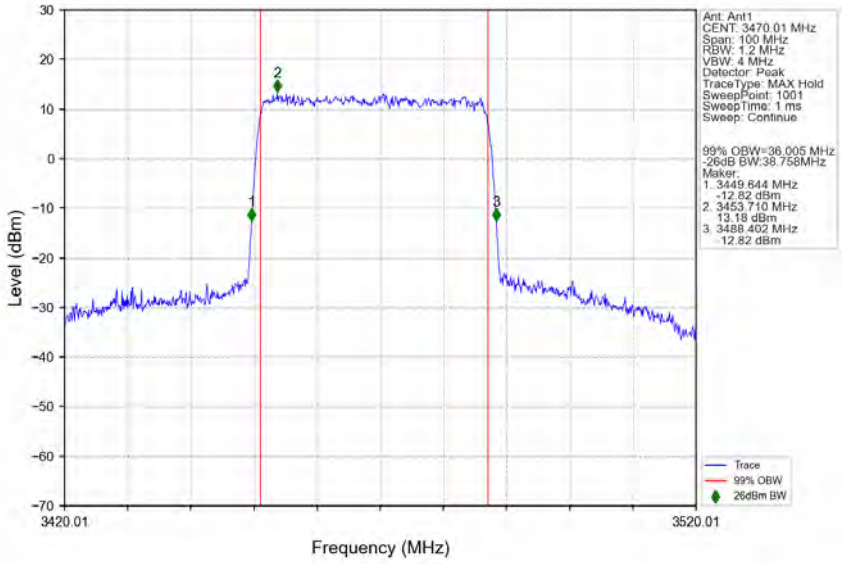
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3529.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3470.01MHz_Outer_Full_Ant1



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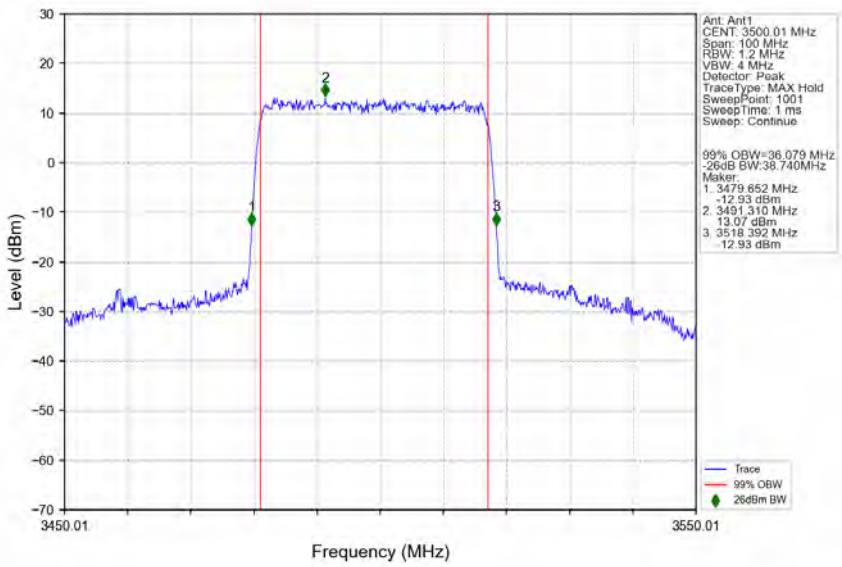
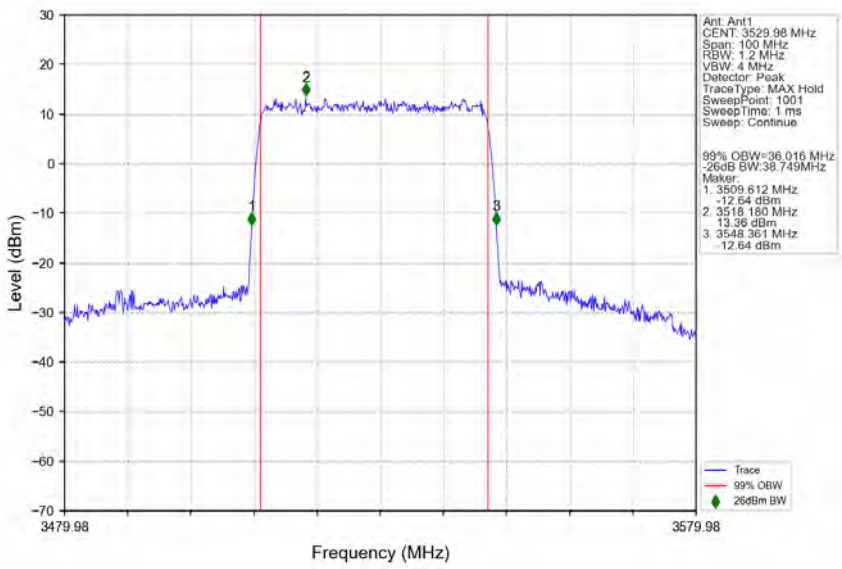
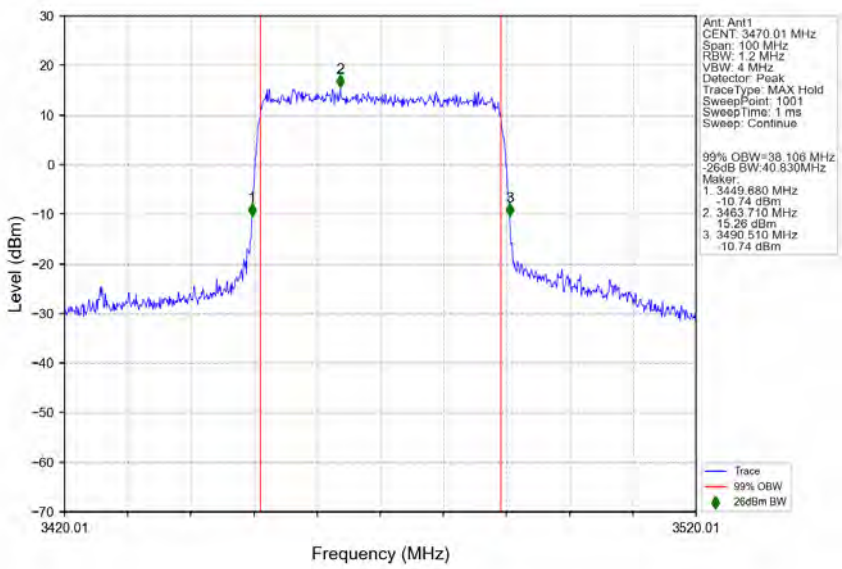


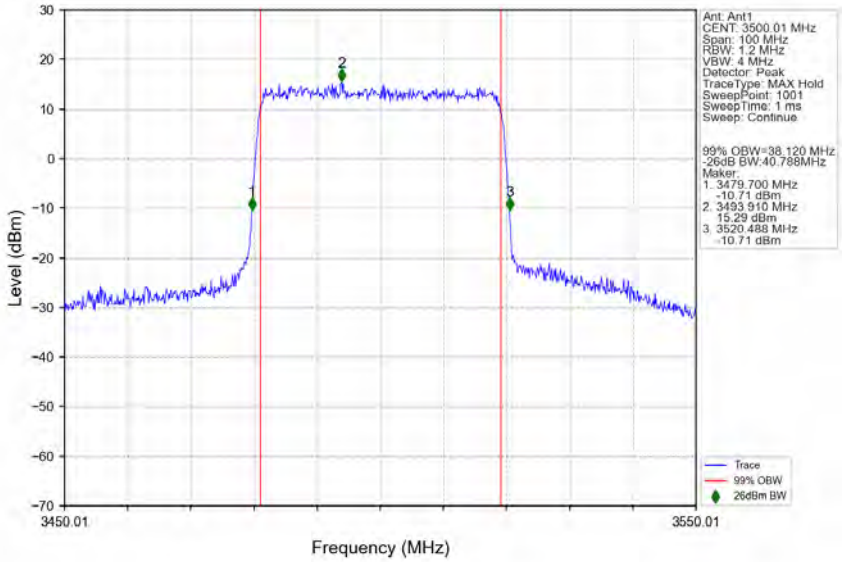
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3529.98MHz_Outer_Full_Ant1



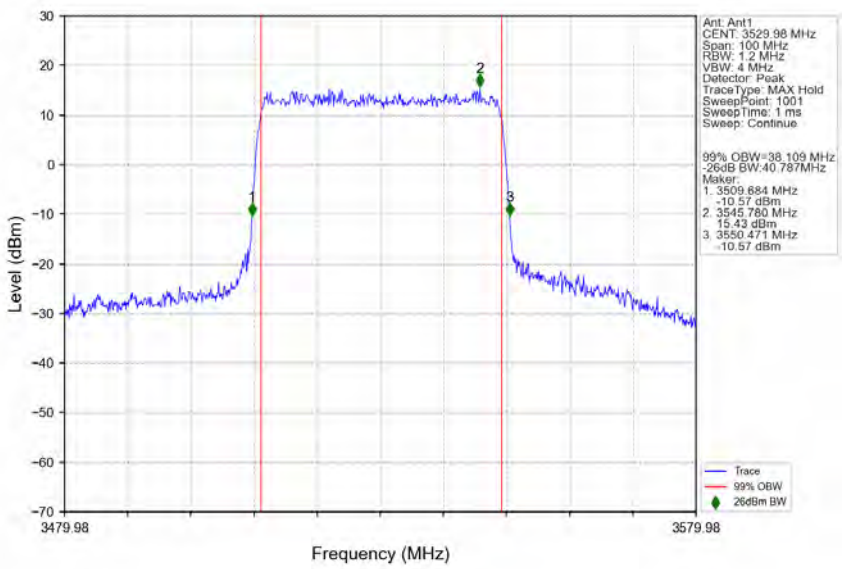
n78e_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3470.01MHz_Outer_Full_Ant1



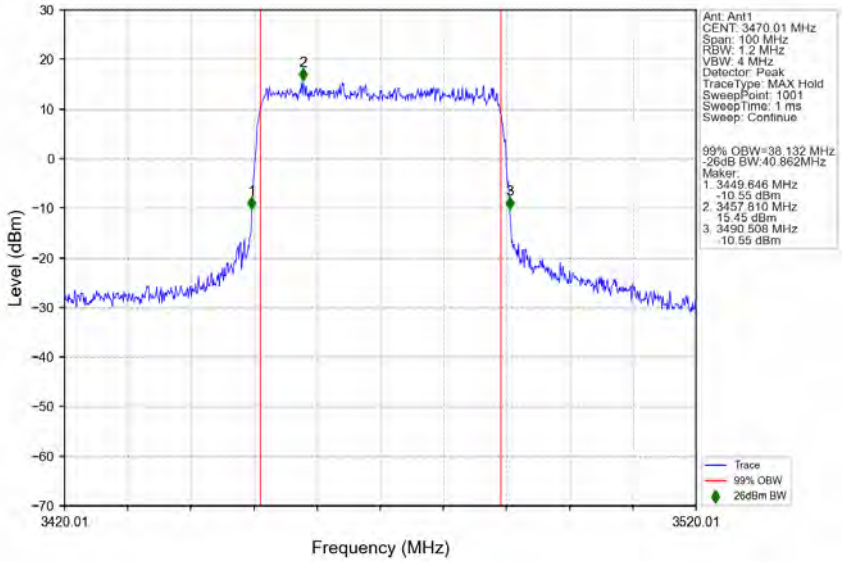
n78e_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3529.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3470.01MHz_Outer_Full_Ant1



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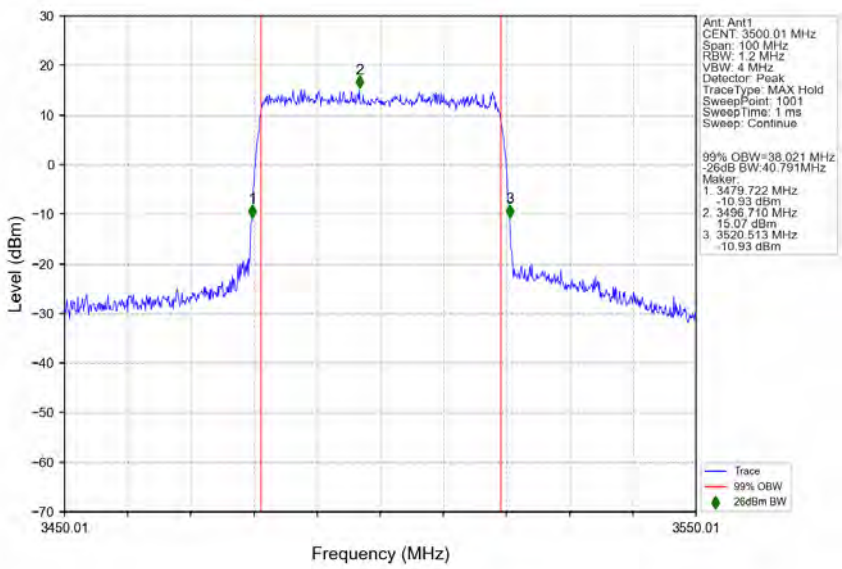

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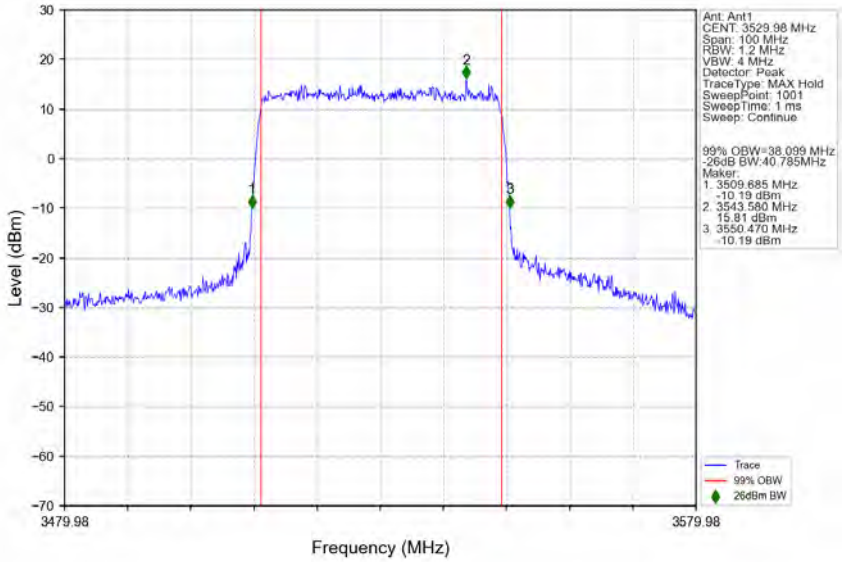

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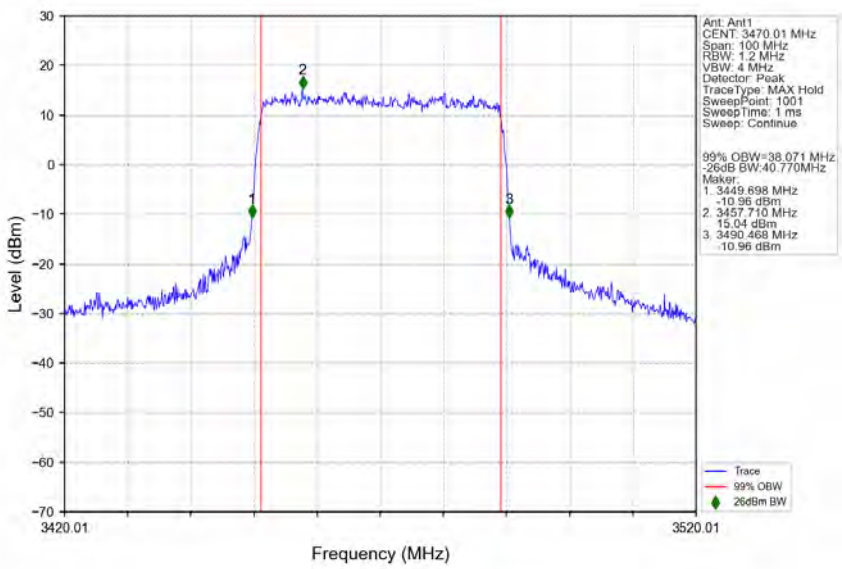

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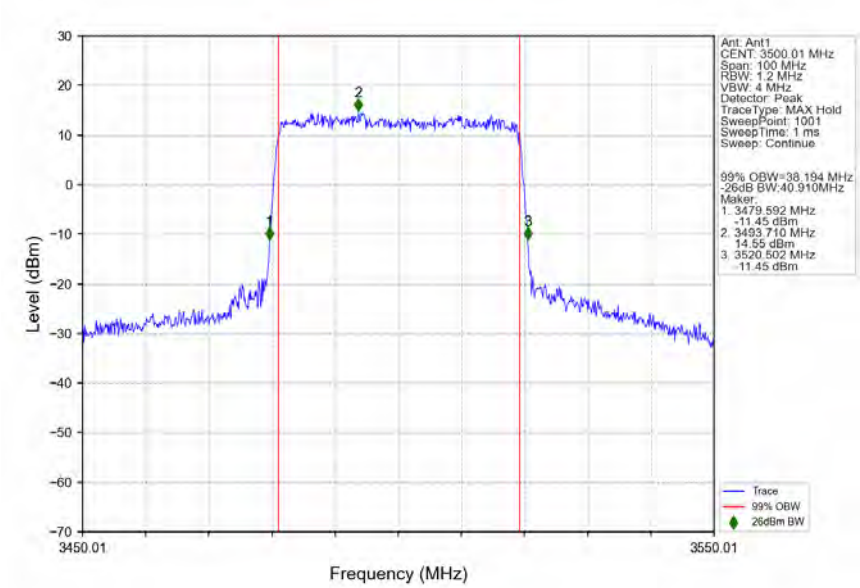

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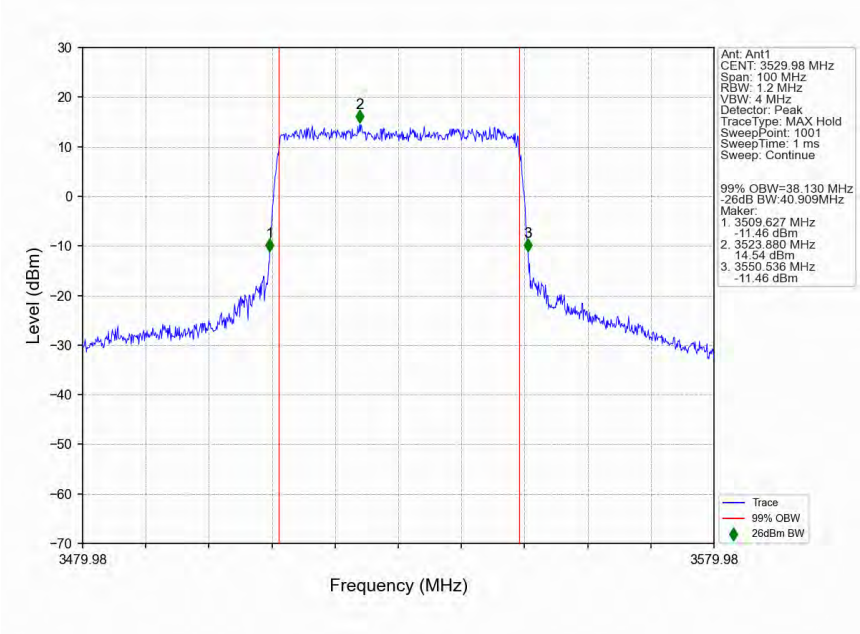
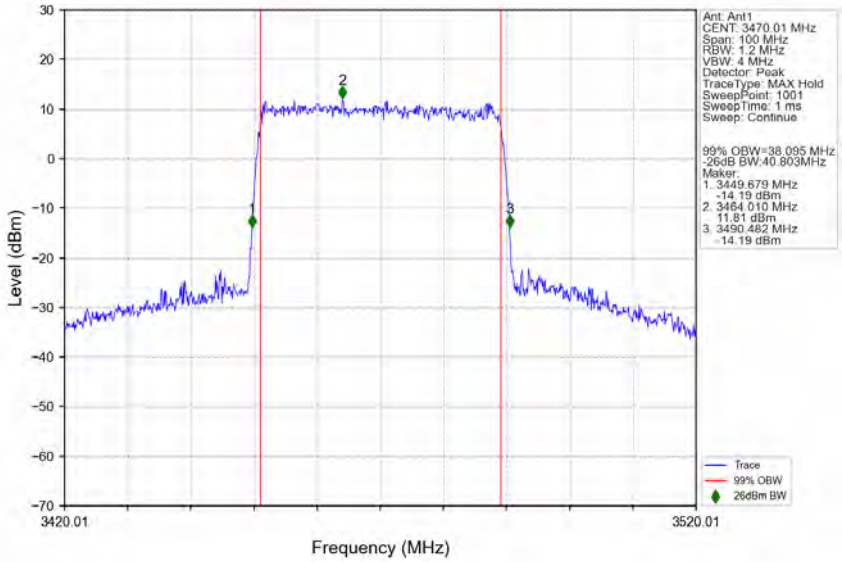


n78e_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3470.01MHz_Outer_Full_Ant1



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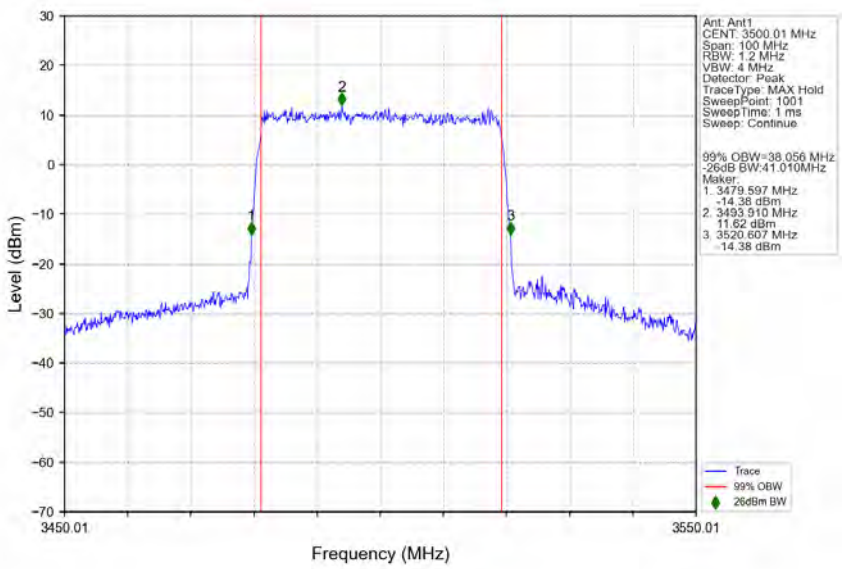

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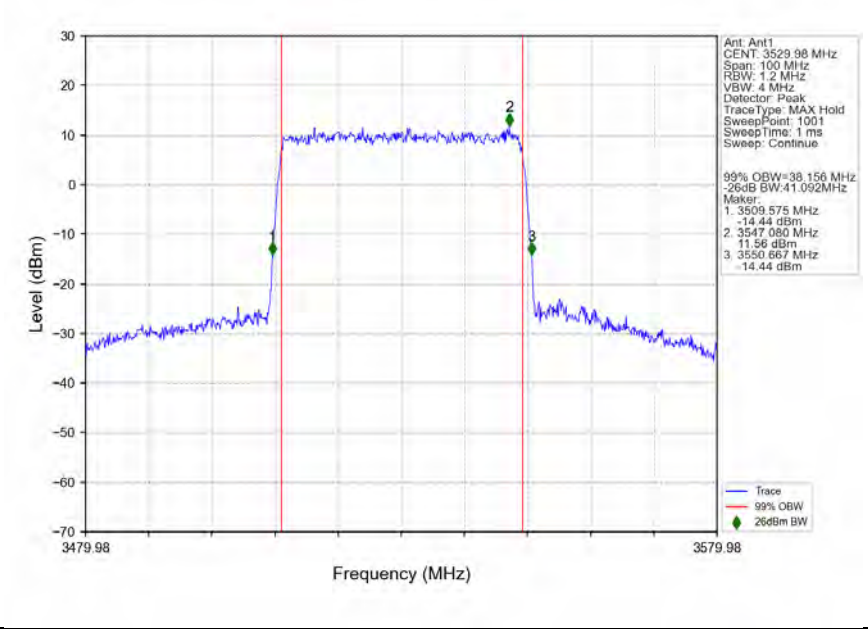
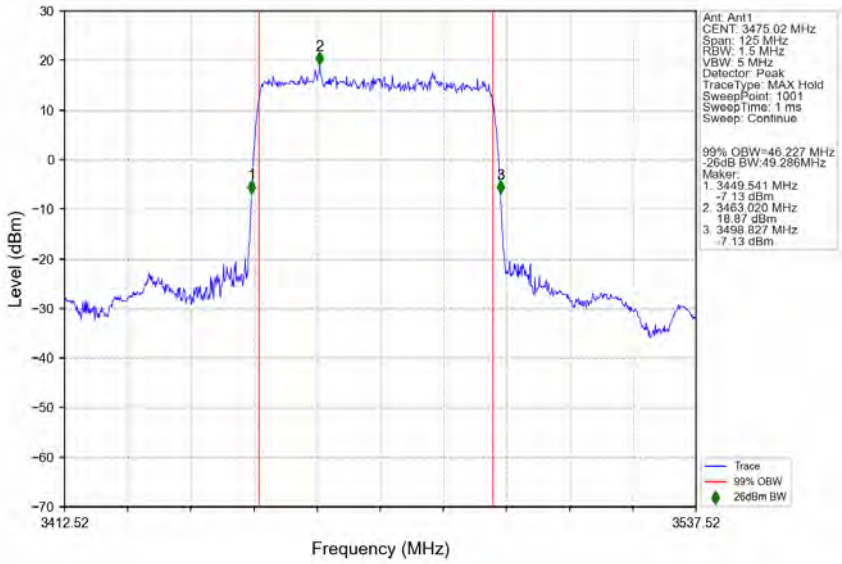


3.2.4 30k_SISO_50MHz_NTNV

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3475.02MHz_Outer_Full_Ant1



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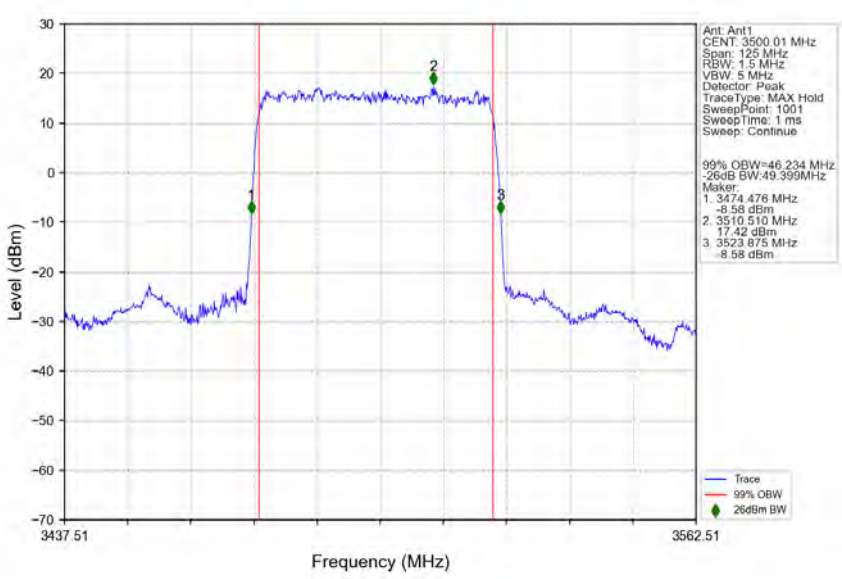
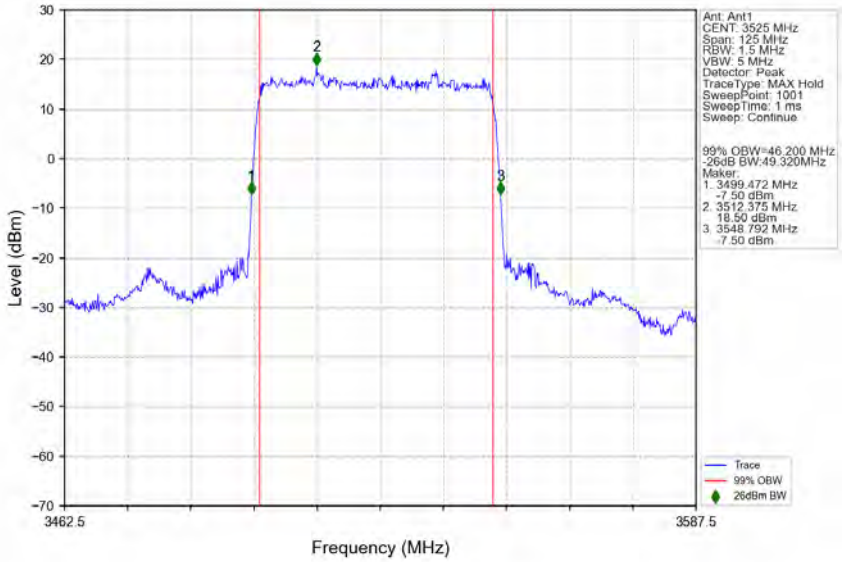
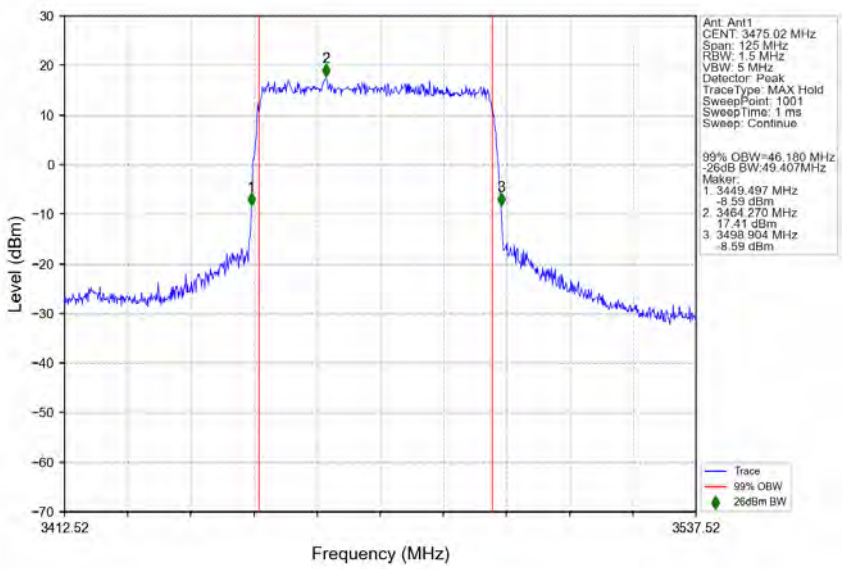


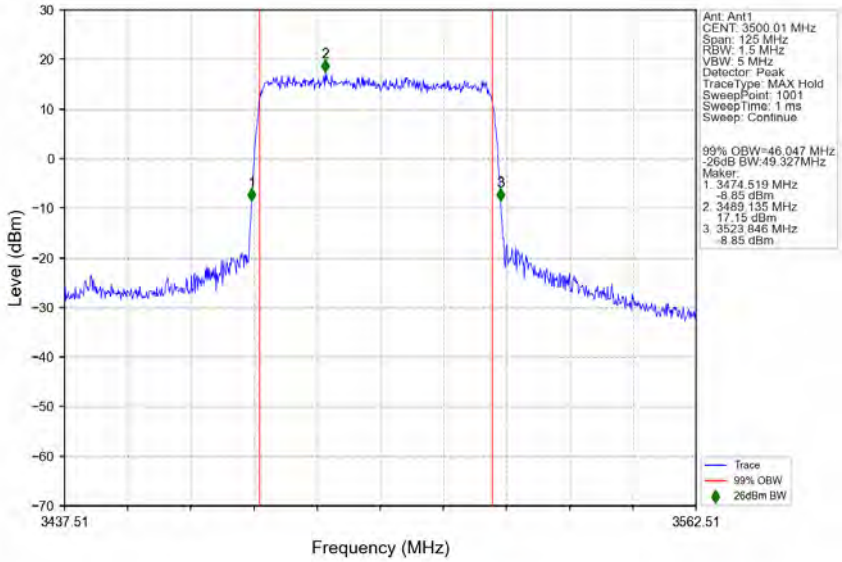
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3525MHz_Outer_Full_Ant1



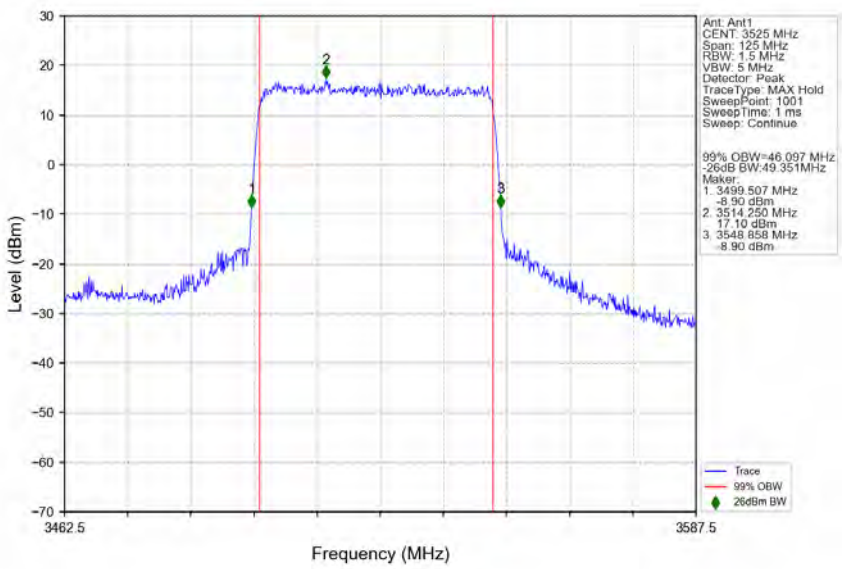
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3475.02MHz_Outer_Full_Ant1



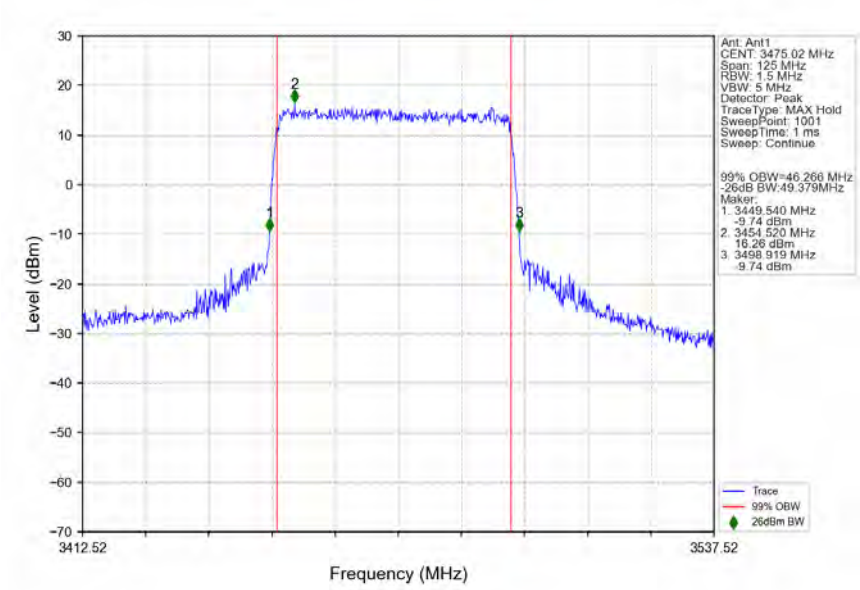
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



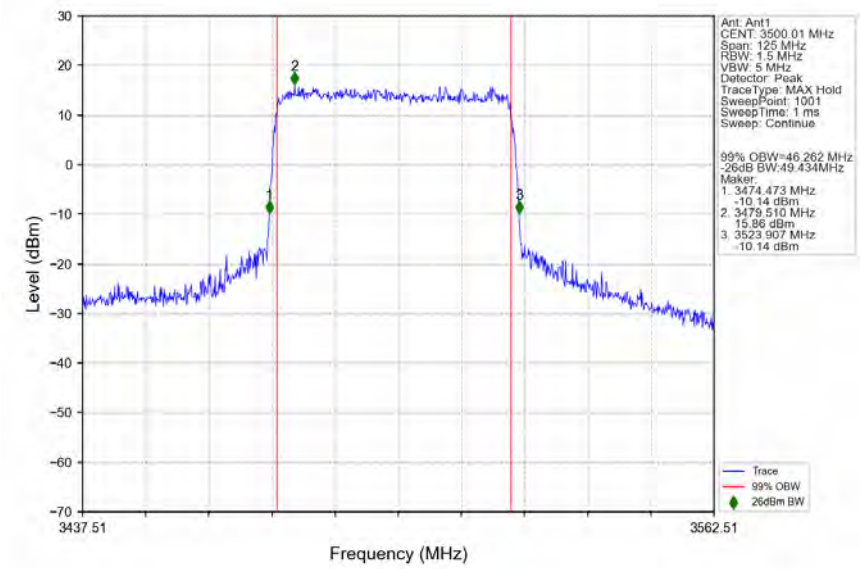
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3525MHz_Outer_Full_Ant1



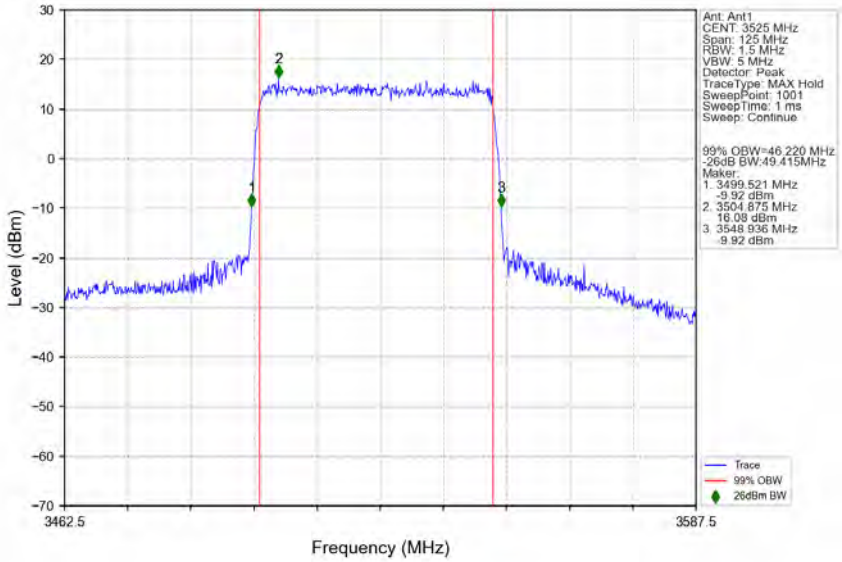
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 16 QAM_3475.02MHz_Outer_Full_Ant1



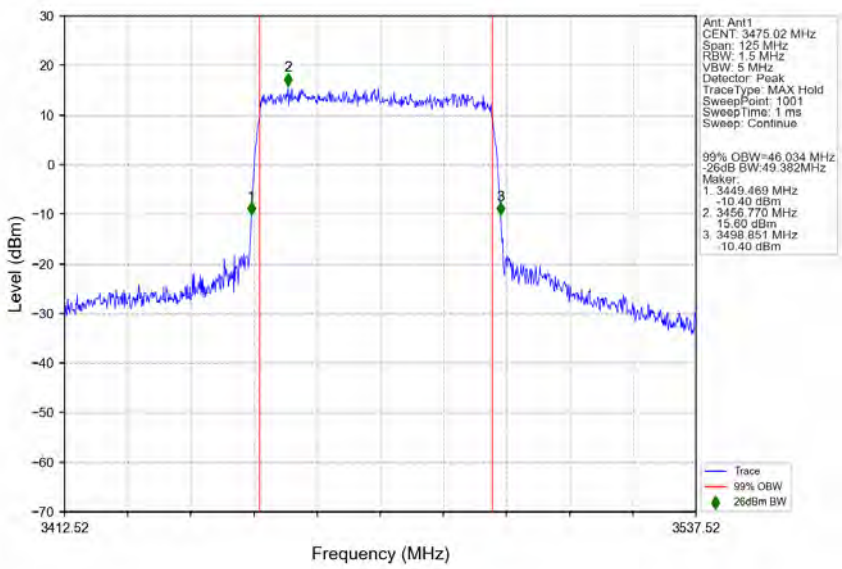
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



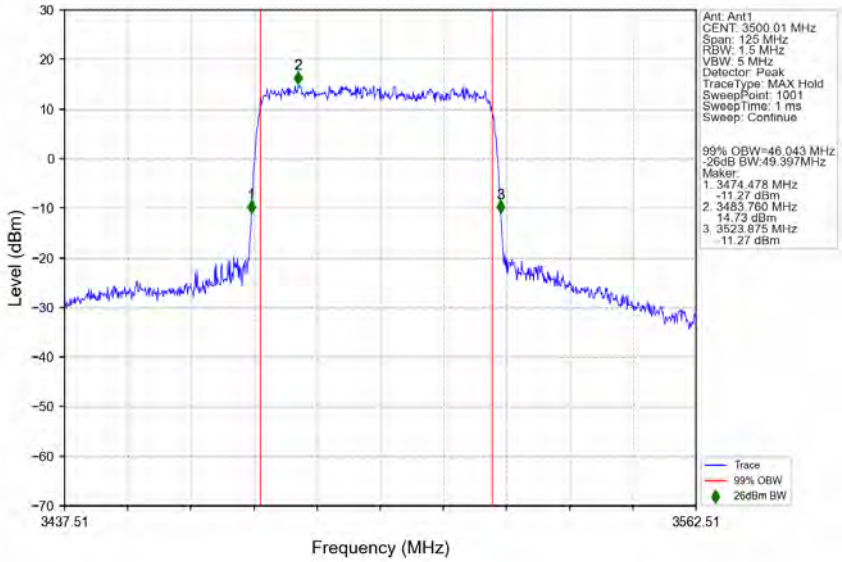
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 16 QAM_3525MHz_Outer_Full_Ant1



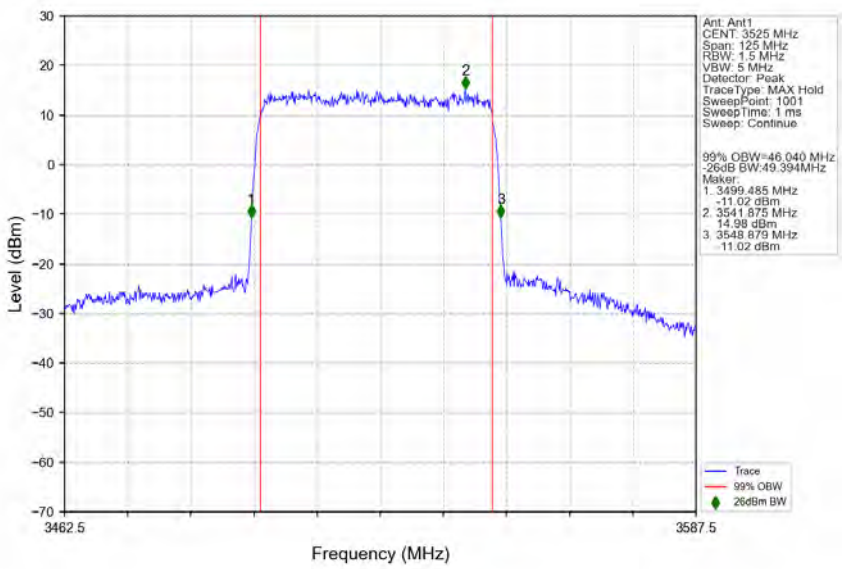
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3475.02MHz_Outer_Full_Ant1



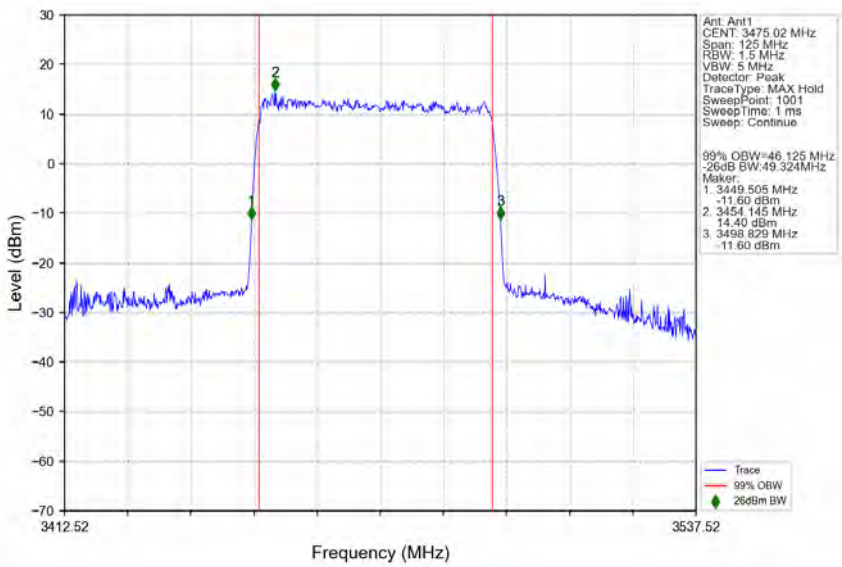
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



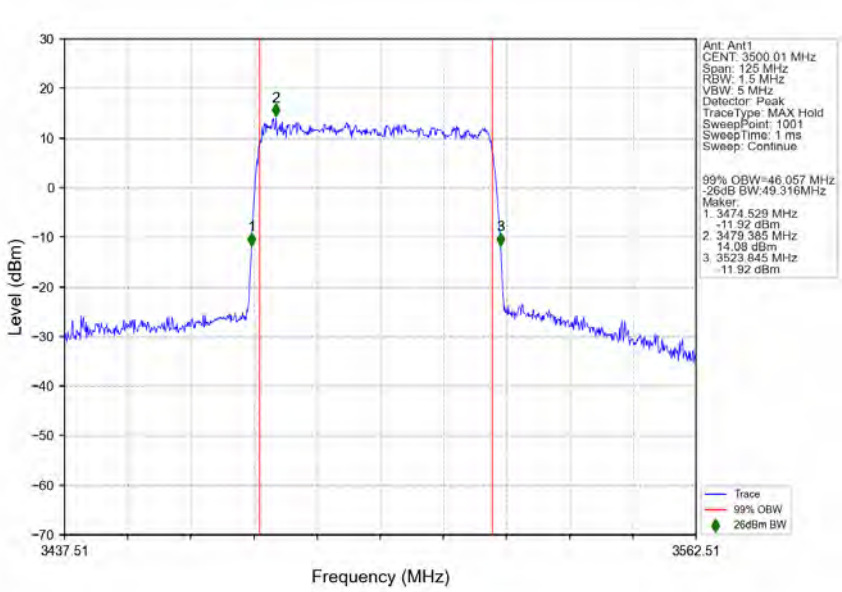
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3525MHz_Outer_Full_Ant1



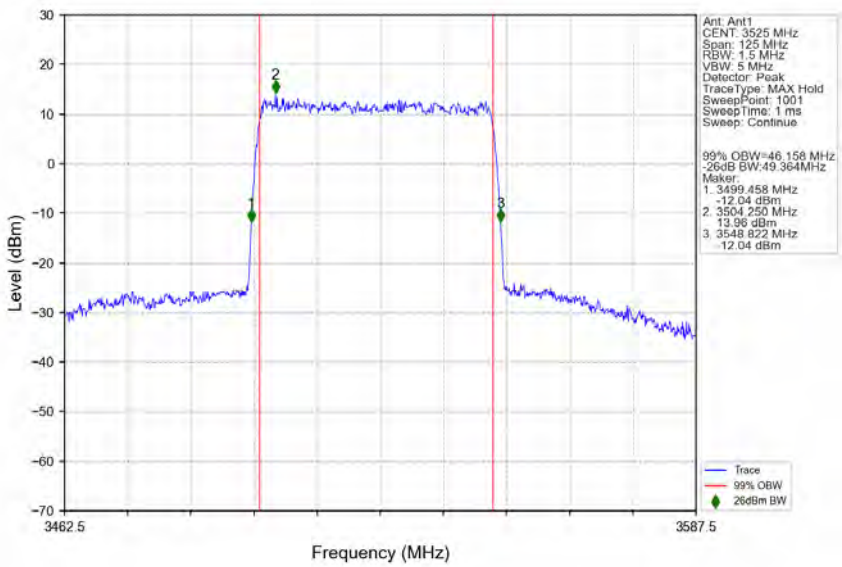
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 256 QAM_3475.02MHz_Outer_Full_Ant1



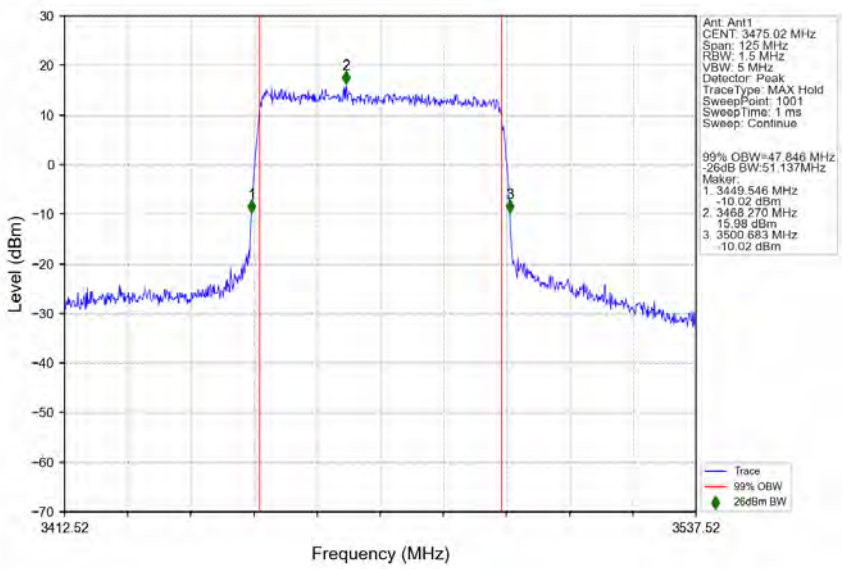
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



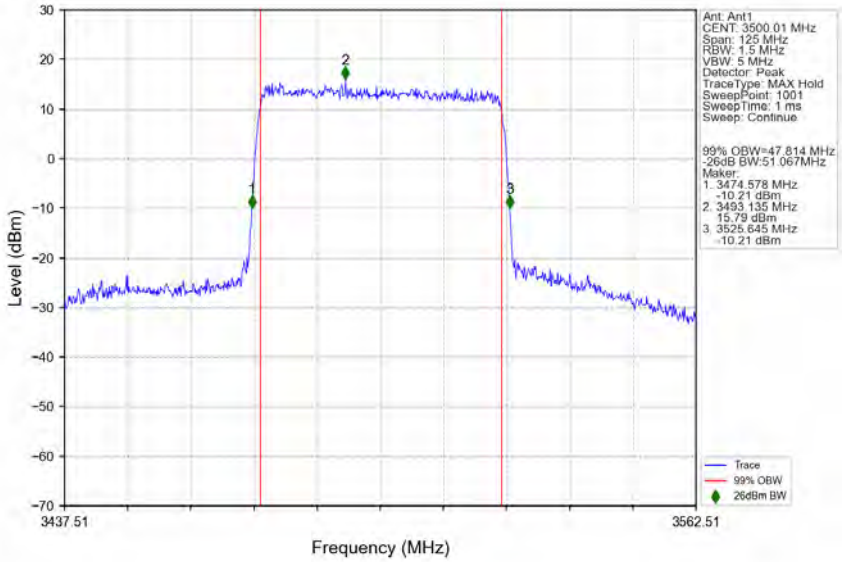
n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 256 QAM_3525MHz_Outer_Full_Ant1



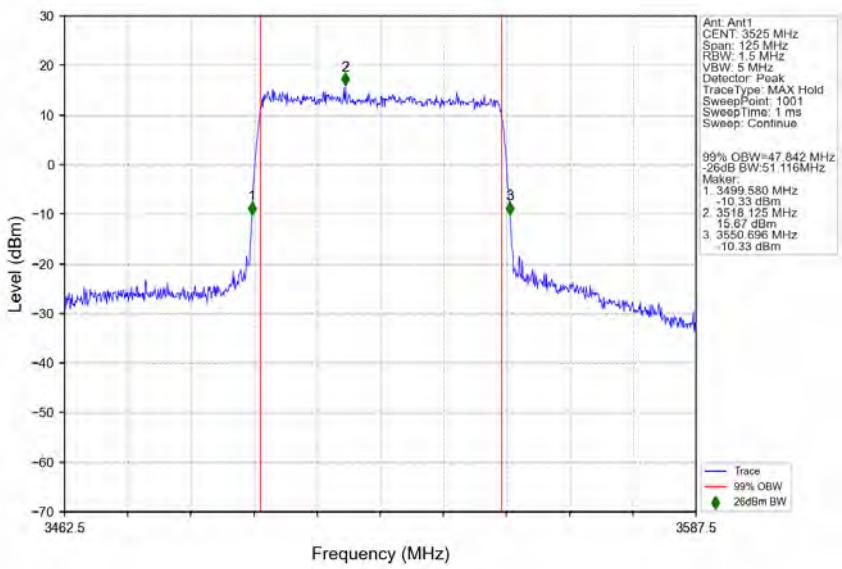
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3475.02MHz_Outer_Full_Ant1



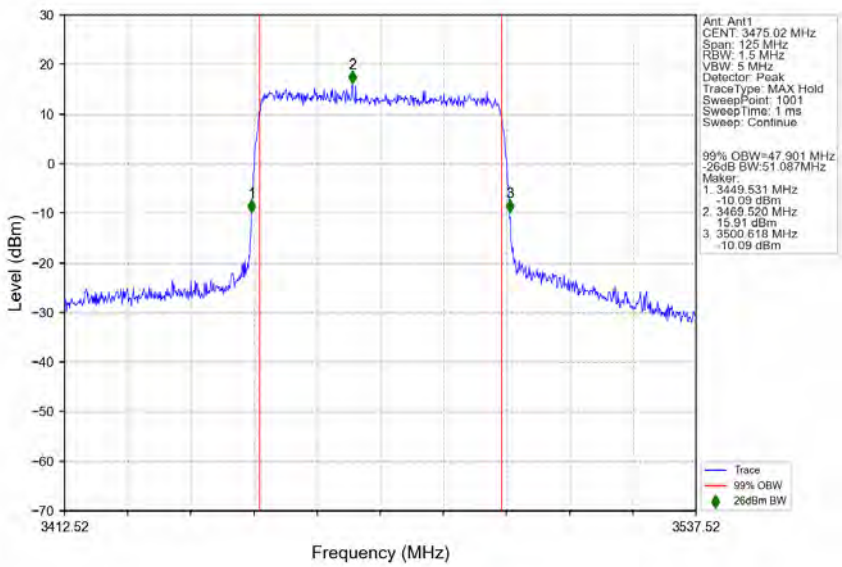
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



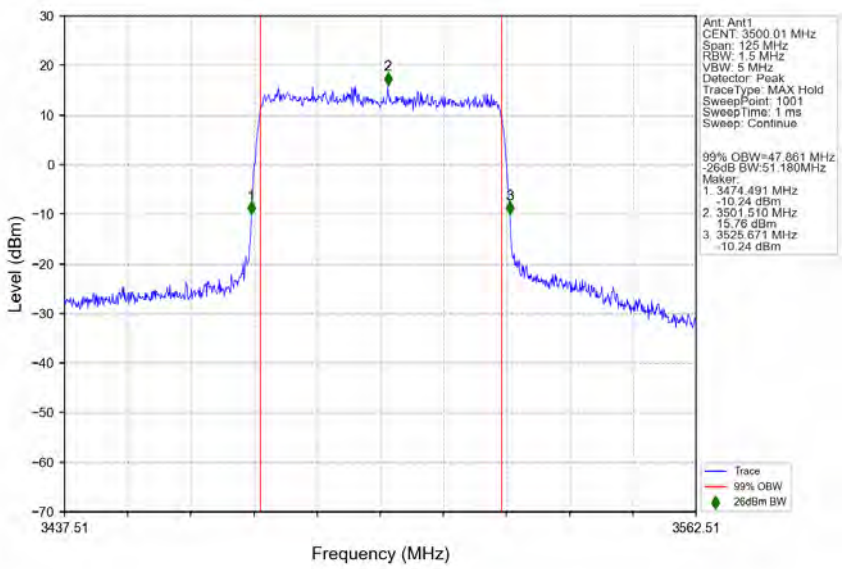
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3525MHz_Outer_Full_Ant1



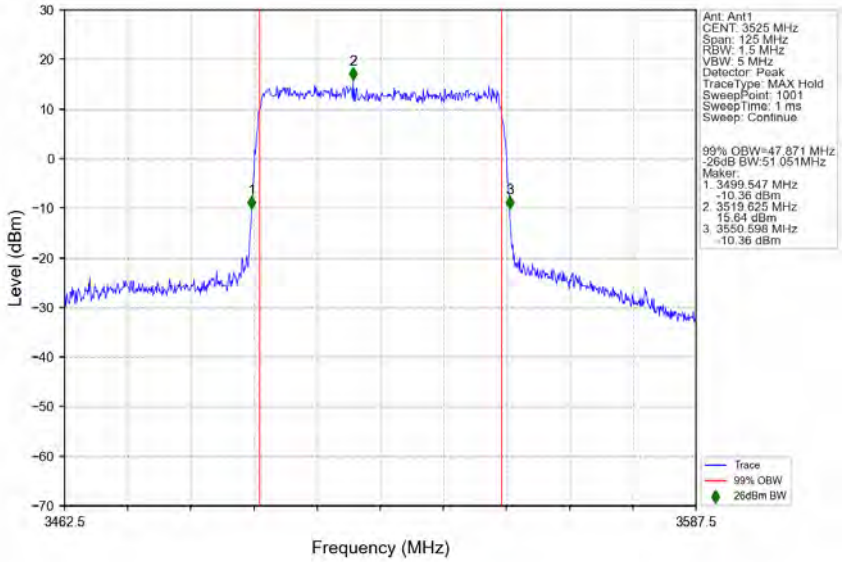
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3475.02MHz_Outer_Full_Ant1



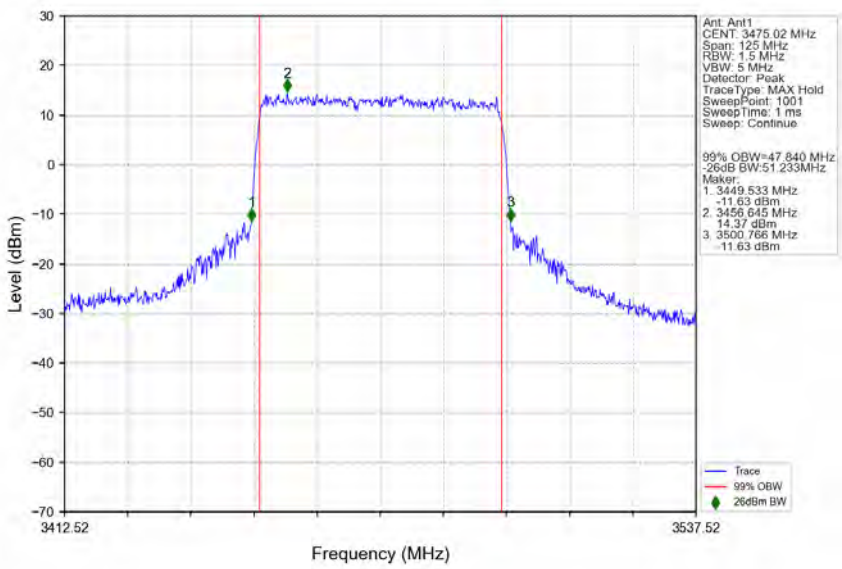
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



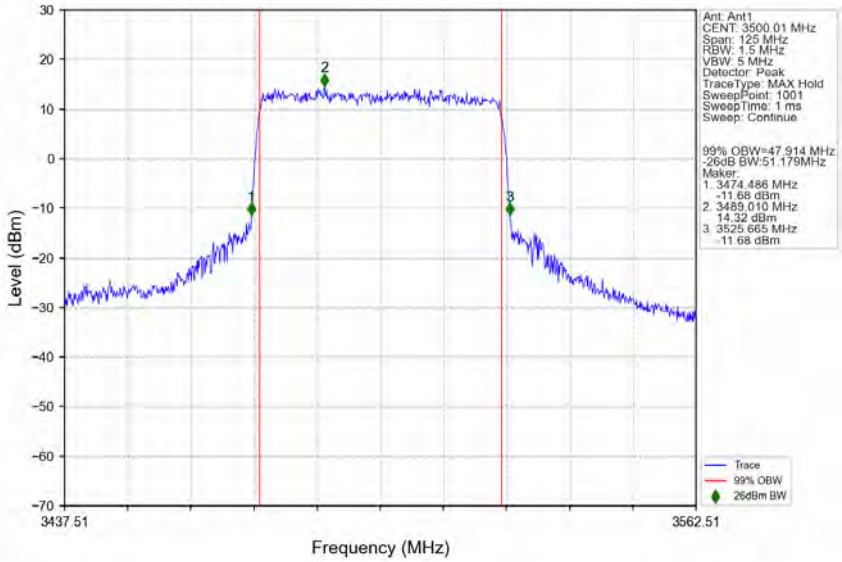
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3525MHz_Outer_Full_Ant1



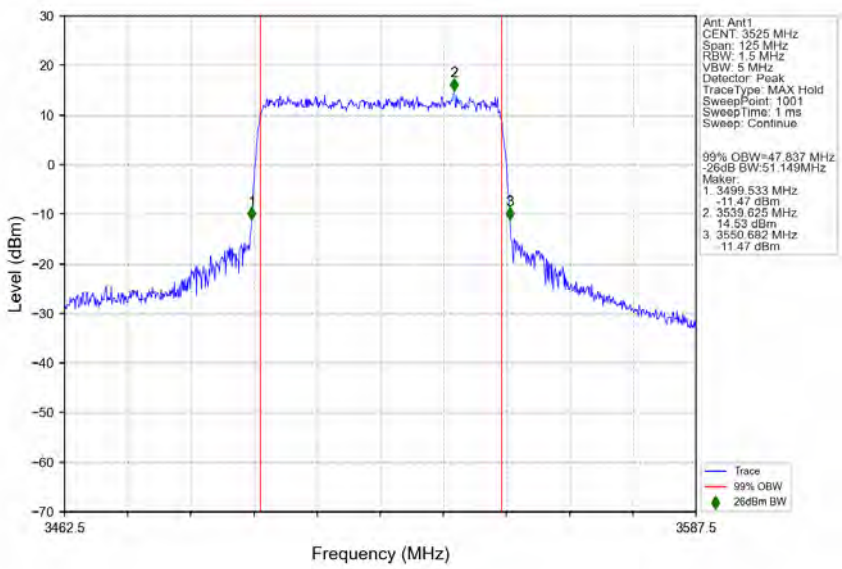
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3475.02MHz_Outer_Full_Ant1



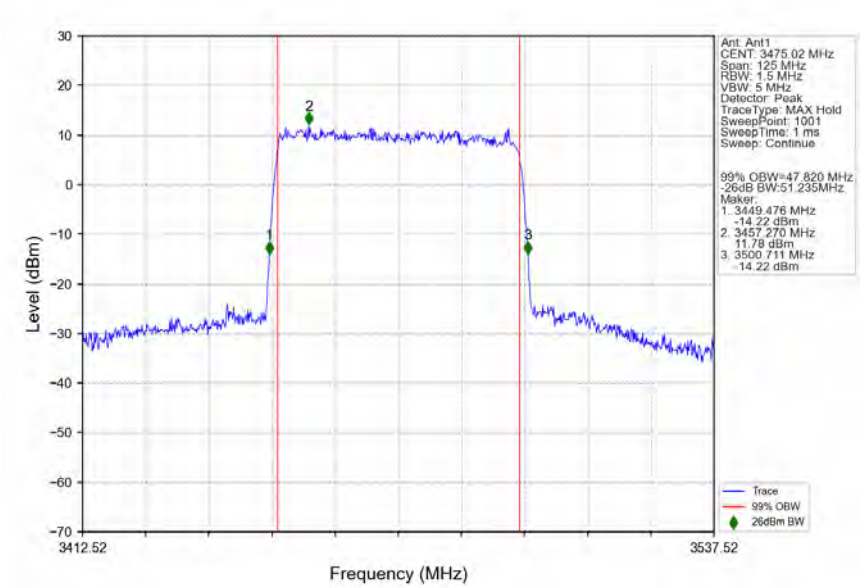
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



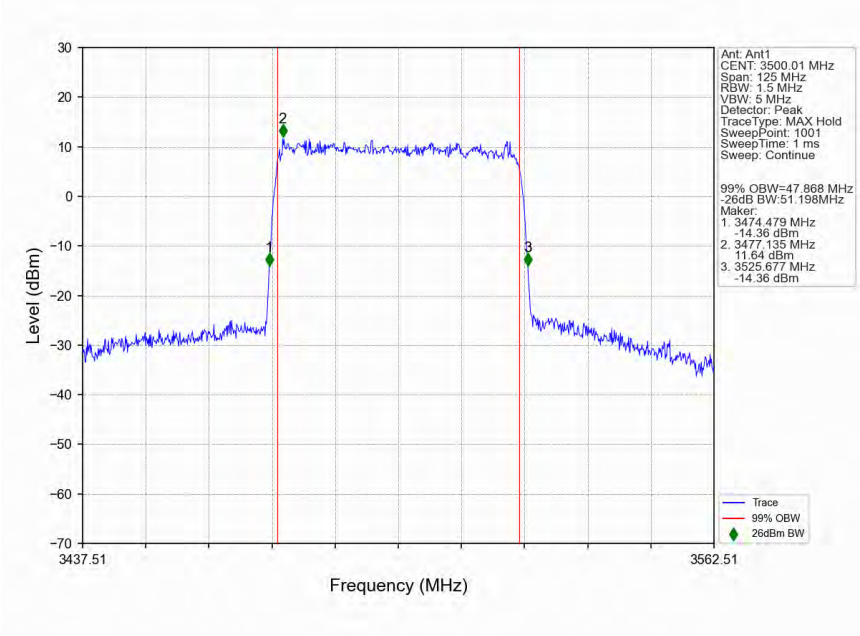
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3525MHz_Outer_Full_Ant1



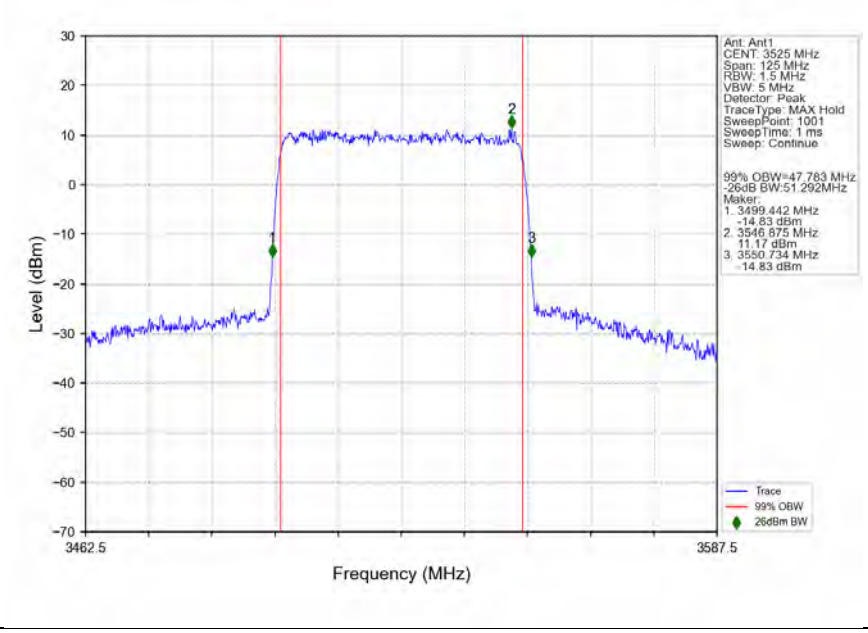
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 256 QAM_3475.02MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM 256 QAM_3525MHz_Outer_Full_Ant1



3.2.5 30k_SISO_60MHz_NTNV

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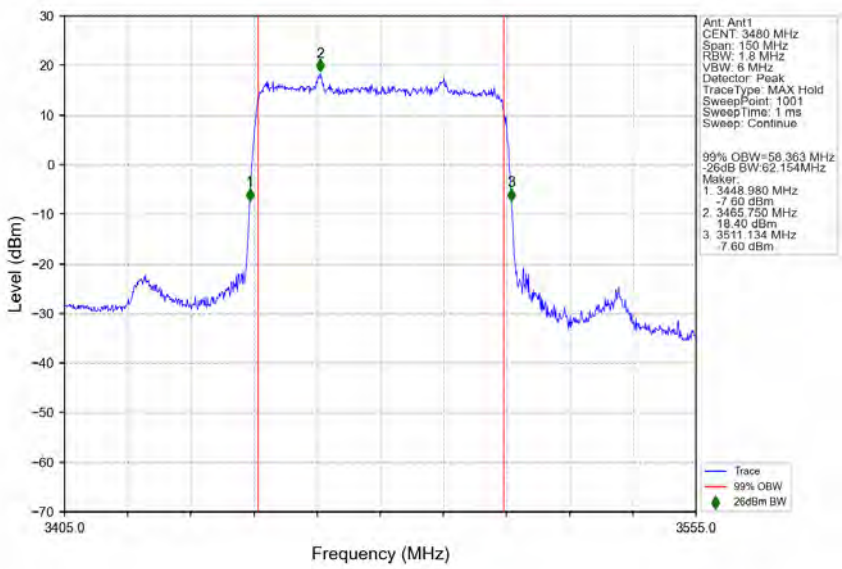

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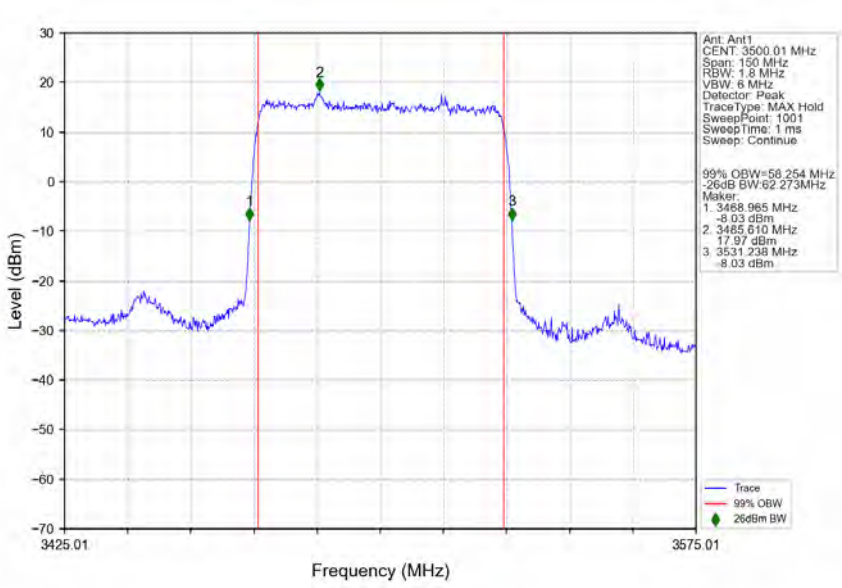

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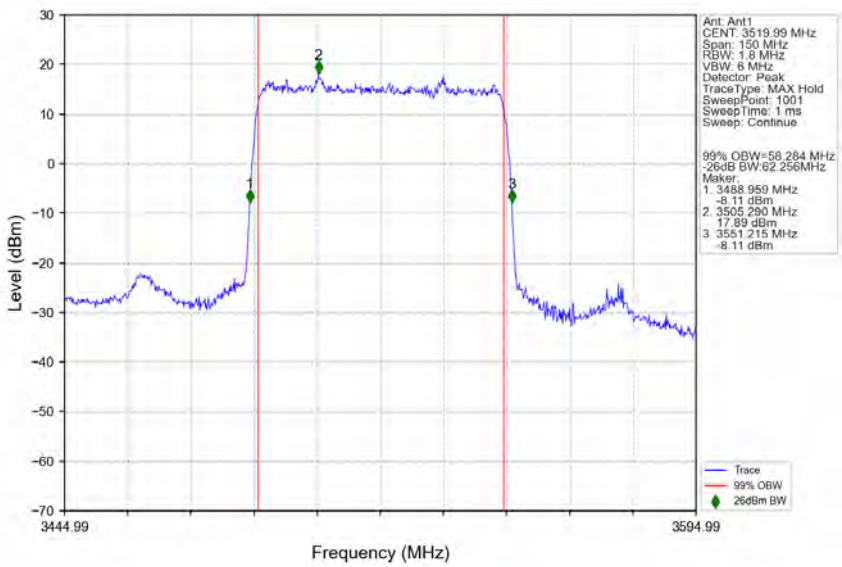
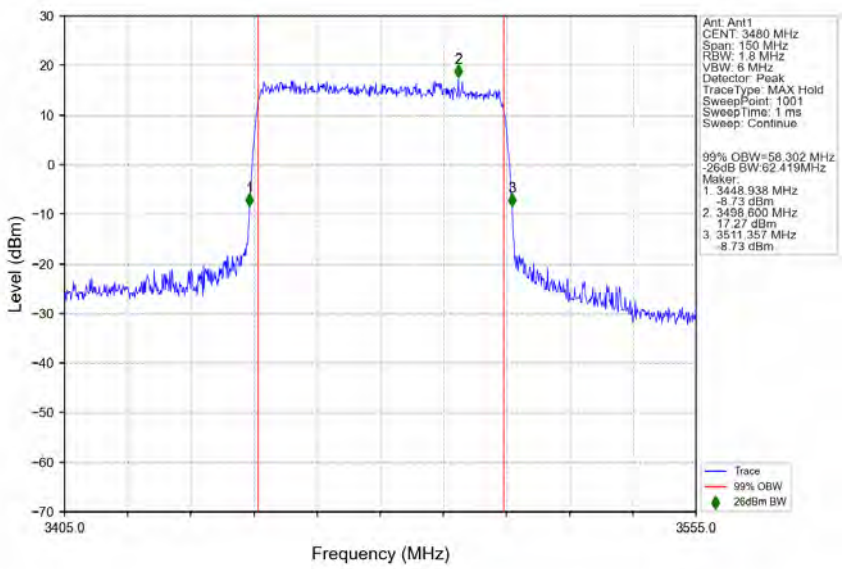


n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM QPSK_3480MHz_Outer_Full_Ant1



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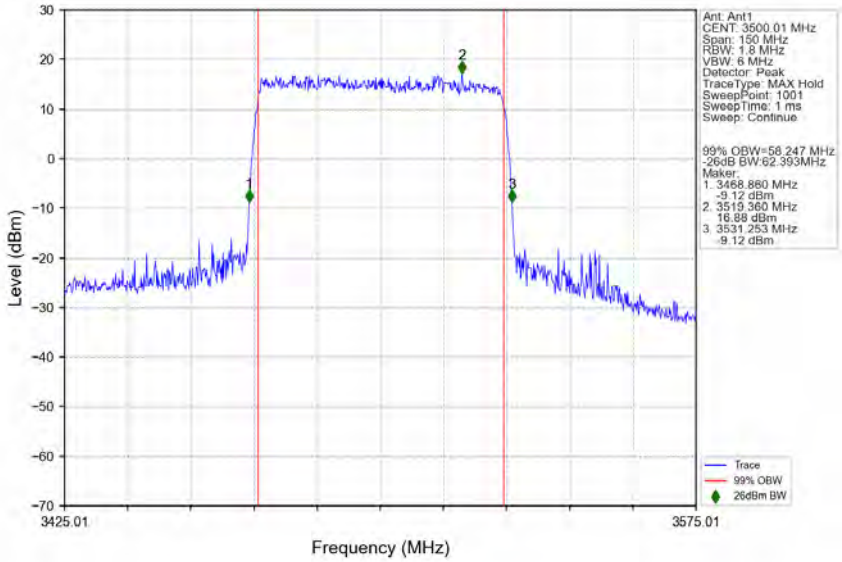

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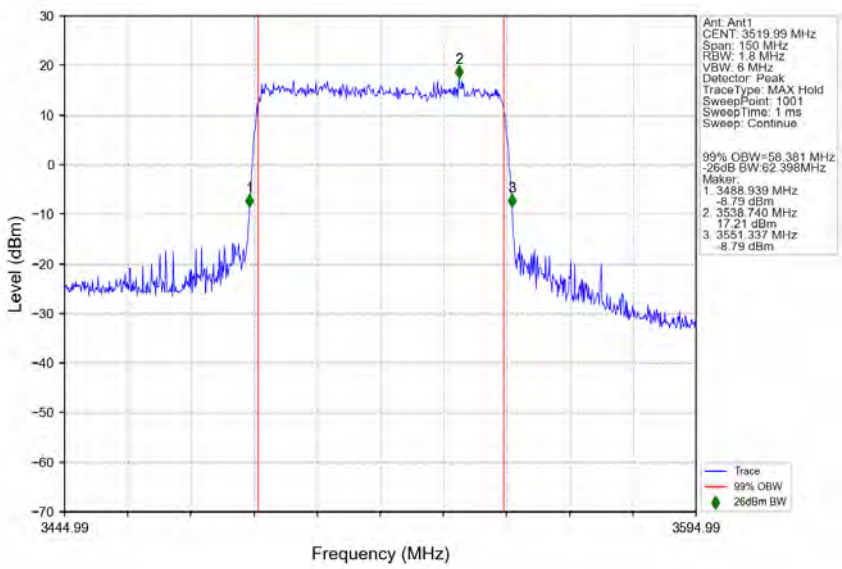

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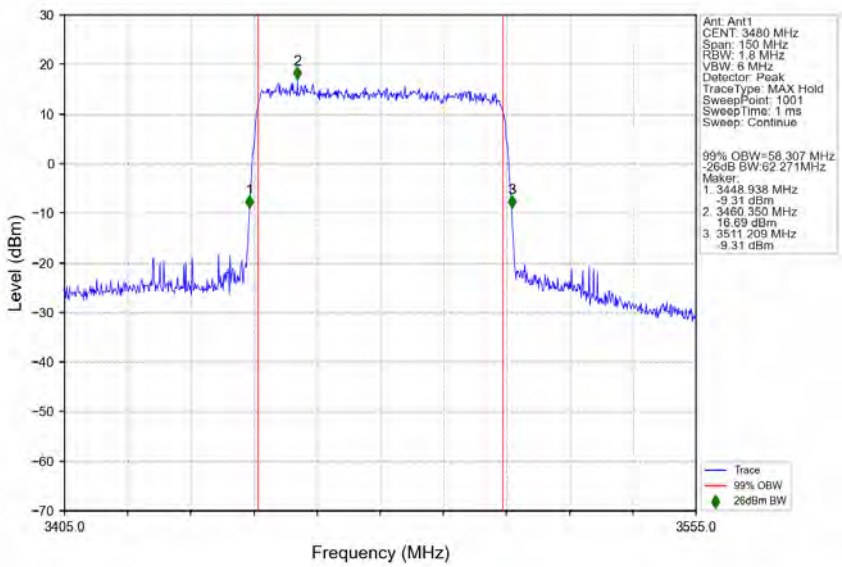

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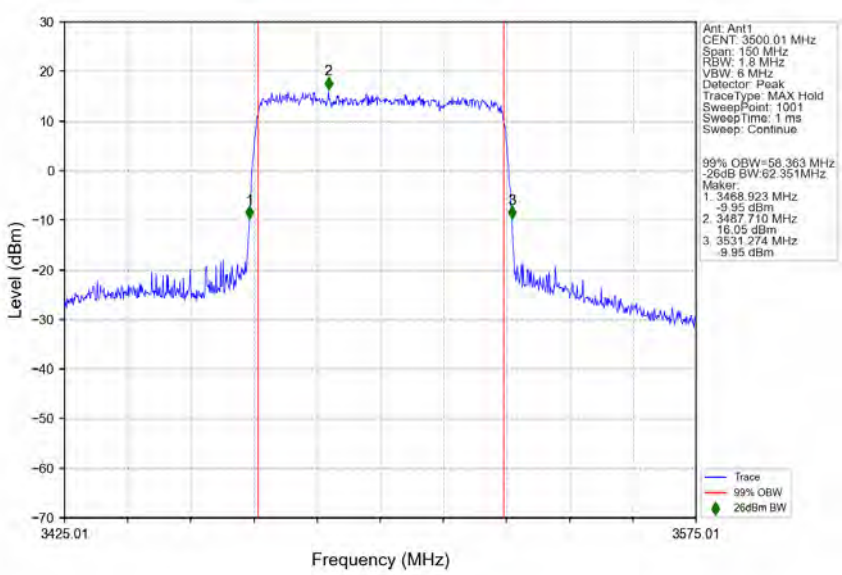

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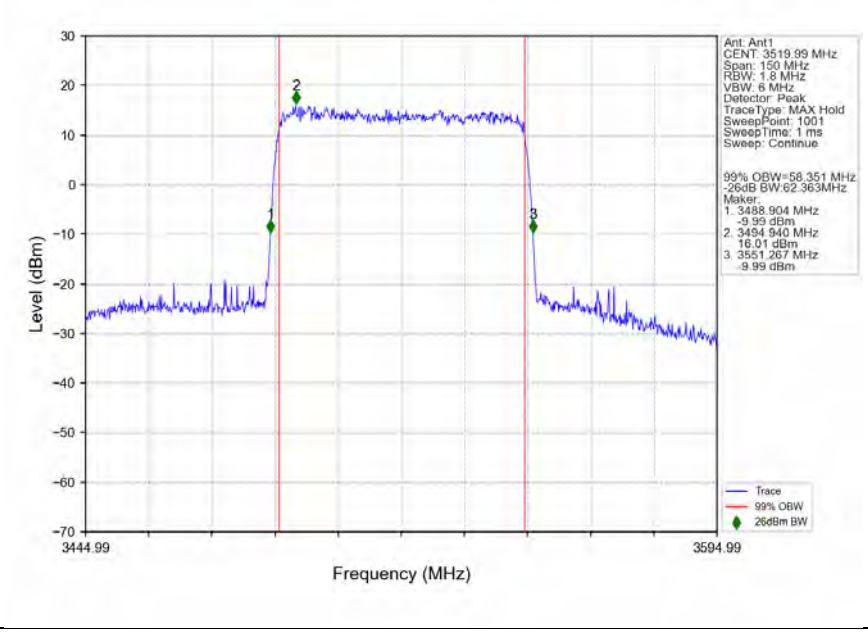

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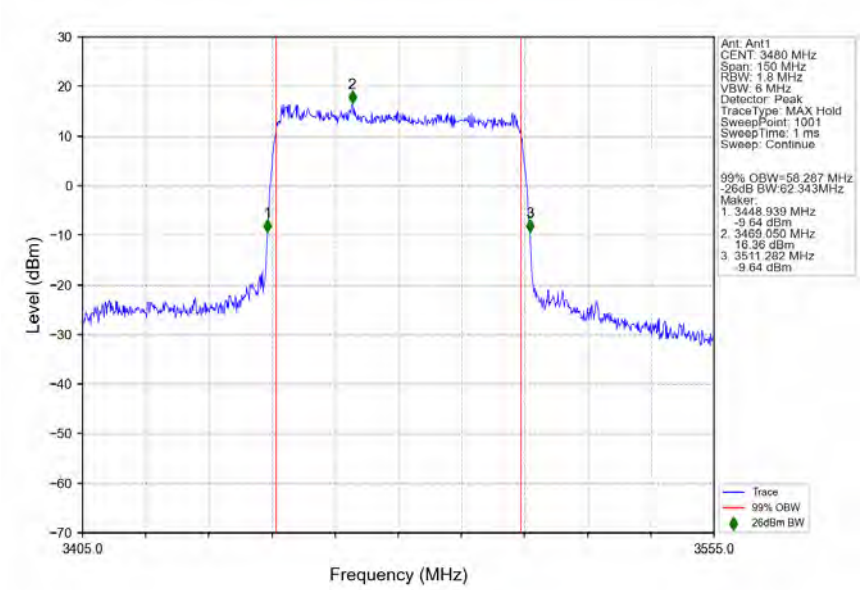

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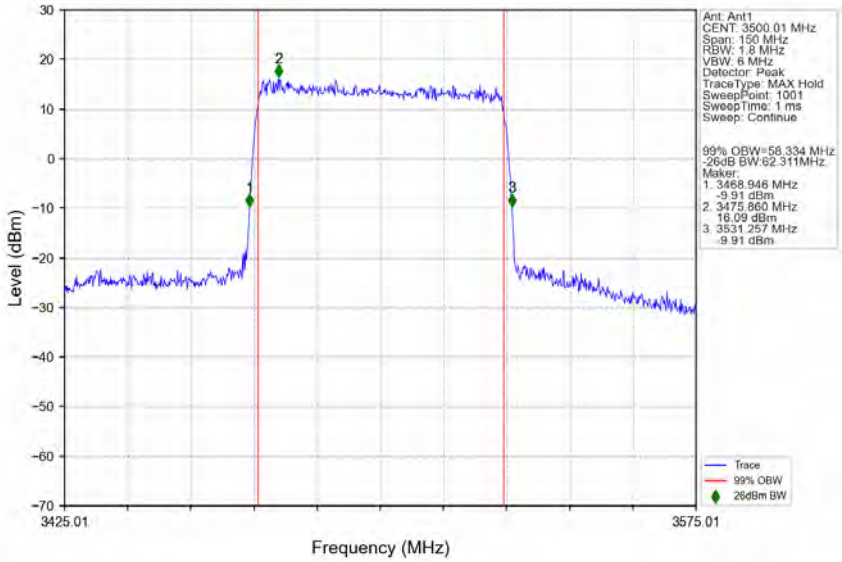

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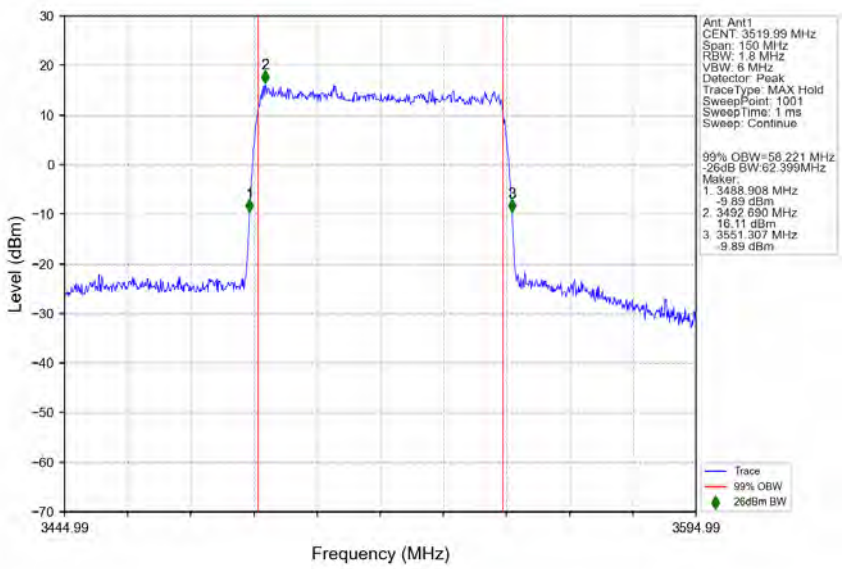

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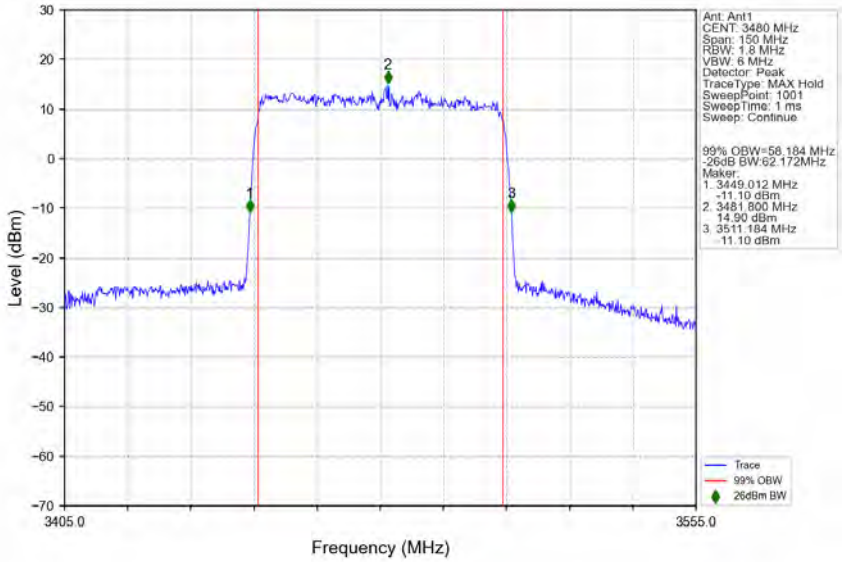

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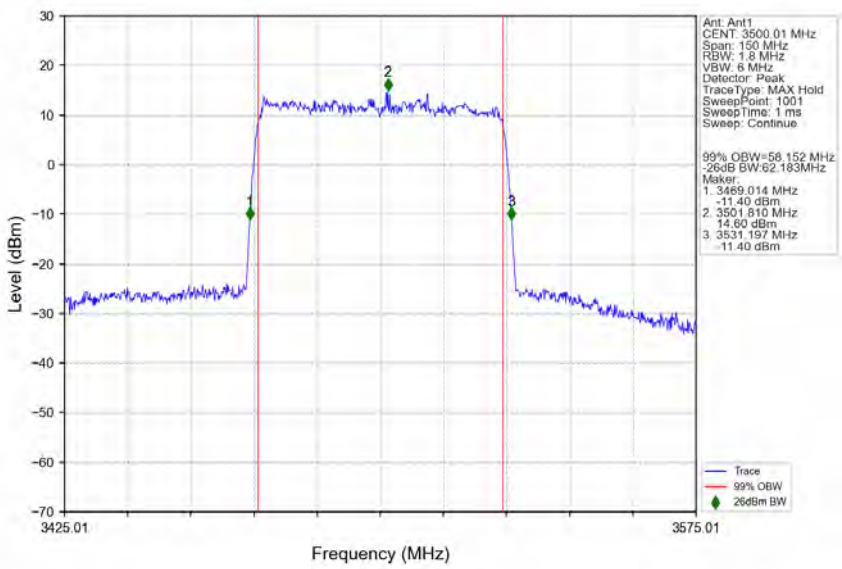

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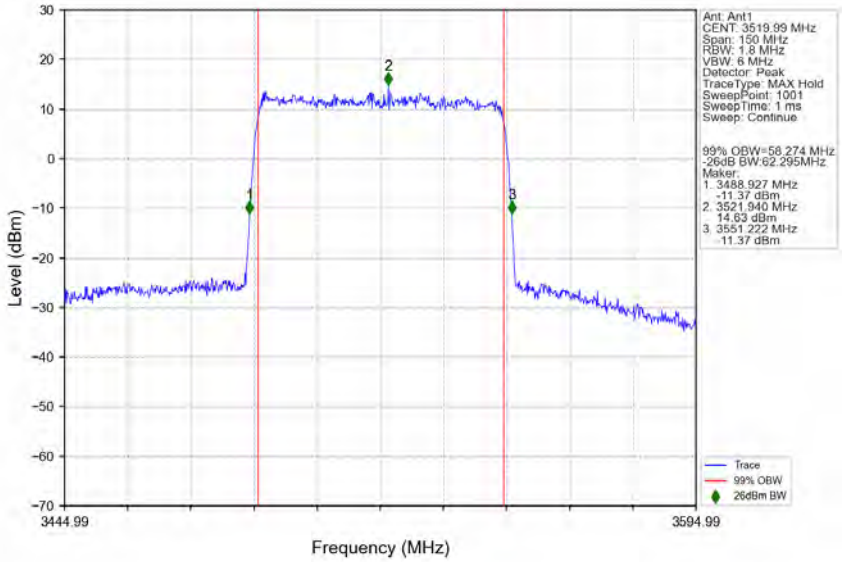

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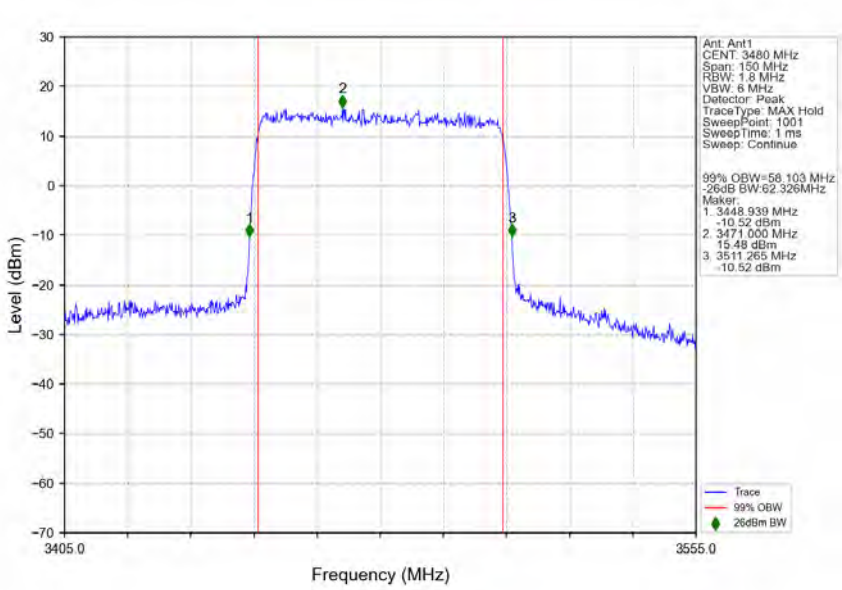

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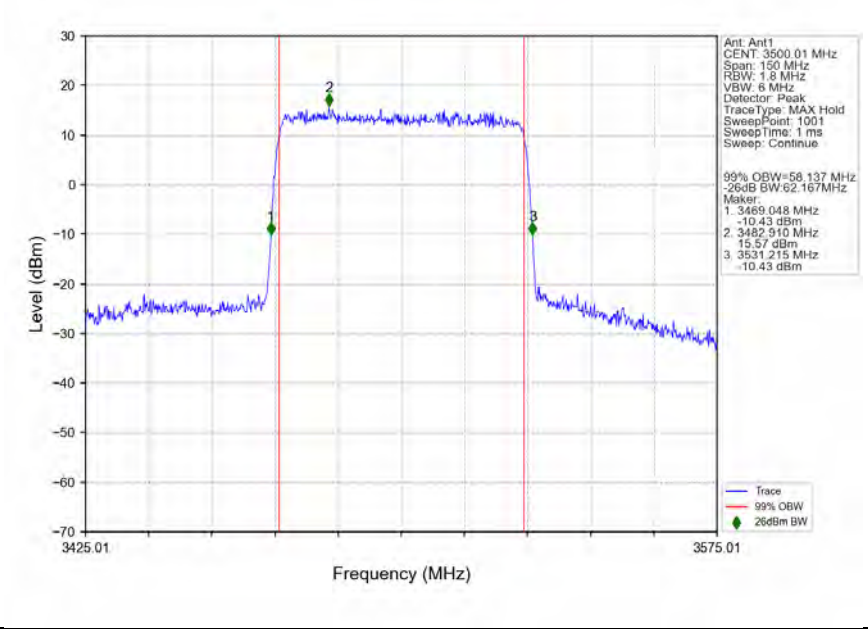
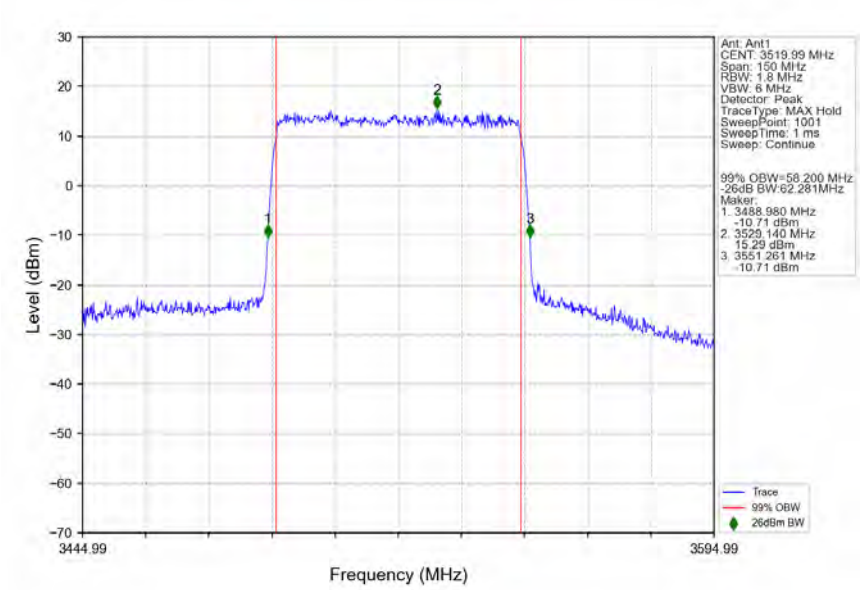
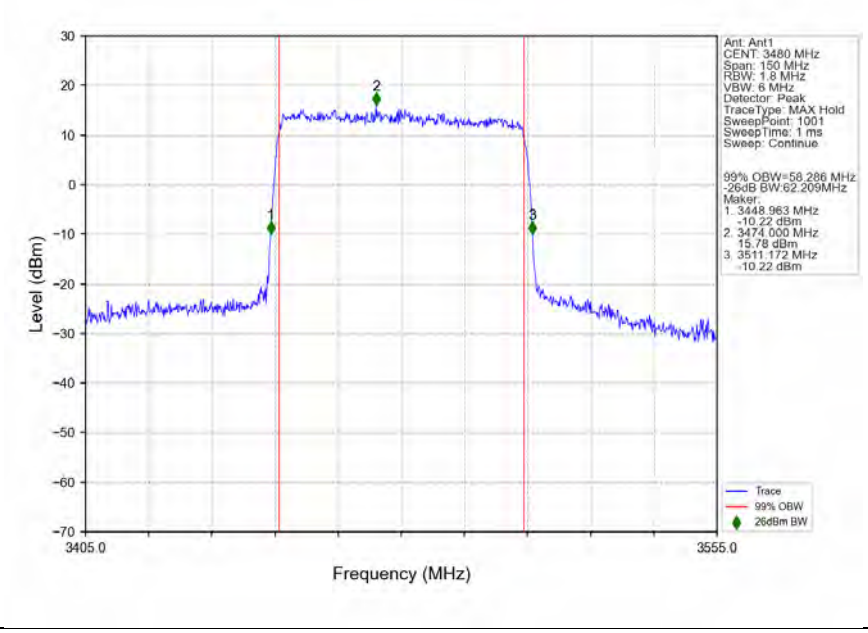


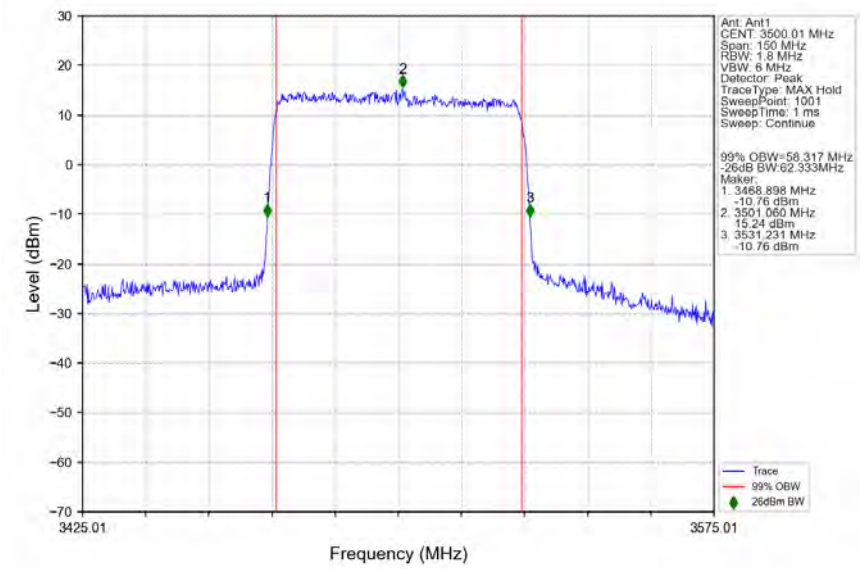
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM QPSK_3519.99MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM_3480MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



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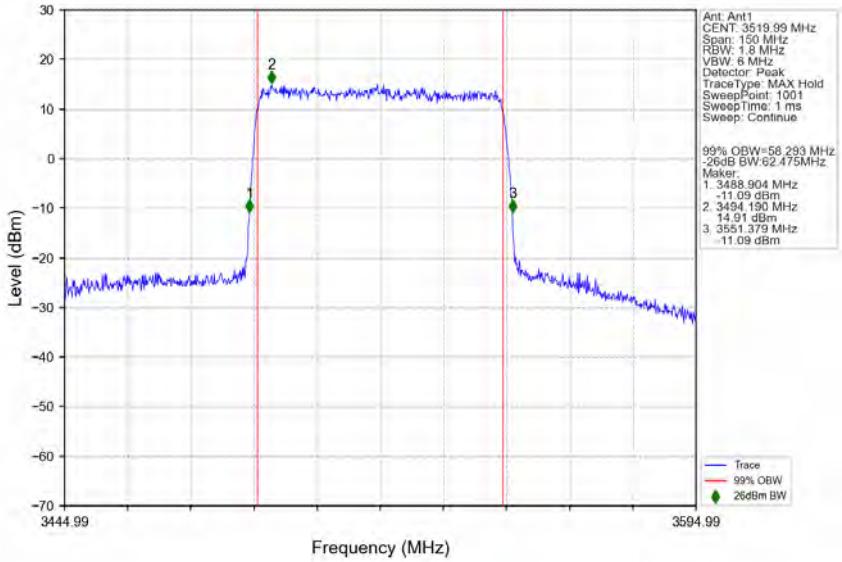
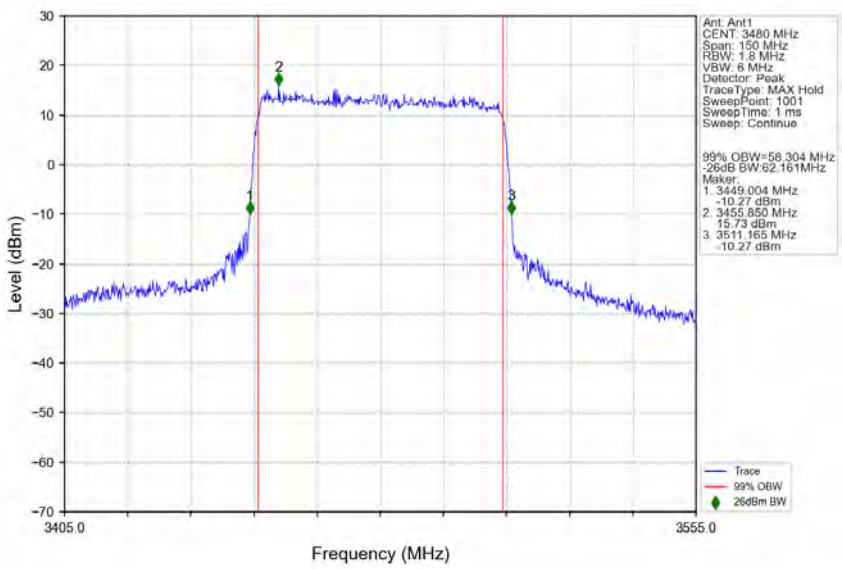


n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3480MHz_Outer_Full_Ant1



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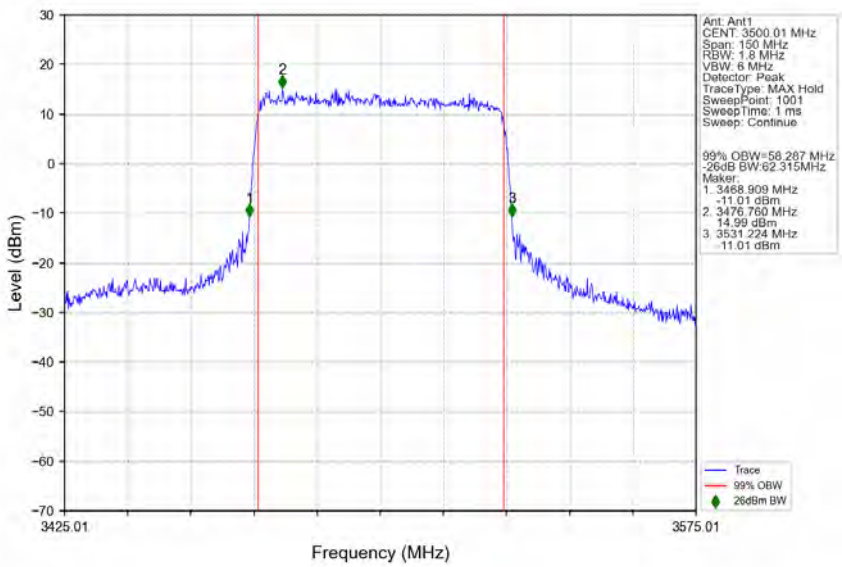

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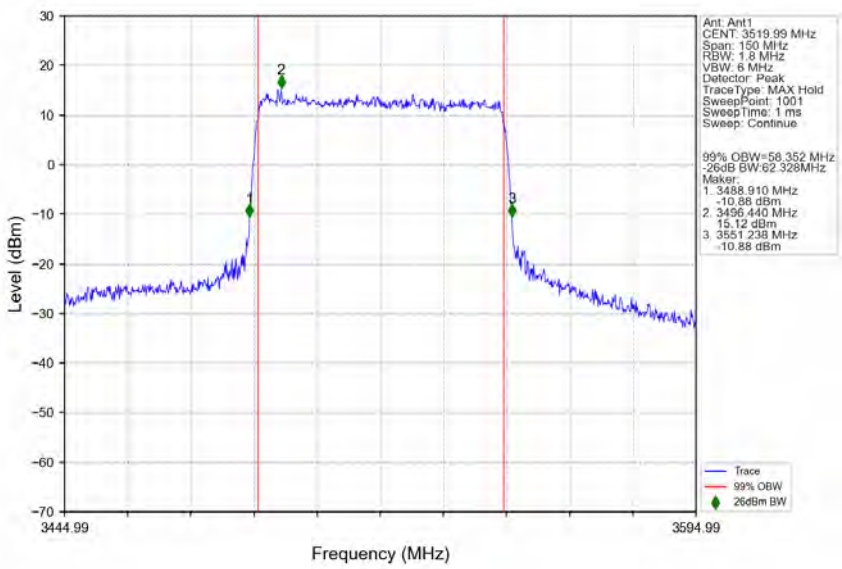
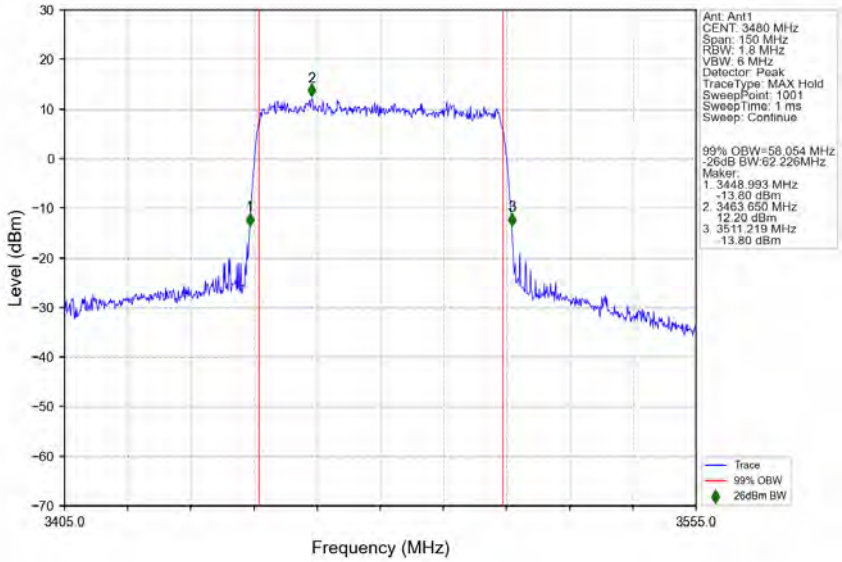


n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 256 QAM_3480MHz_Outer_Full_Ant1



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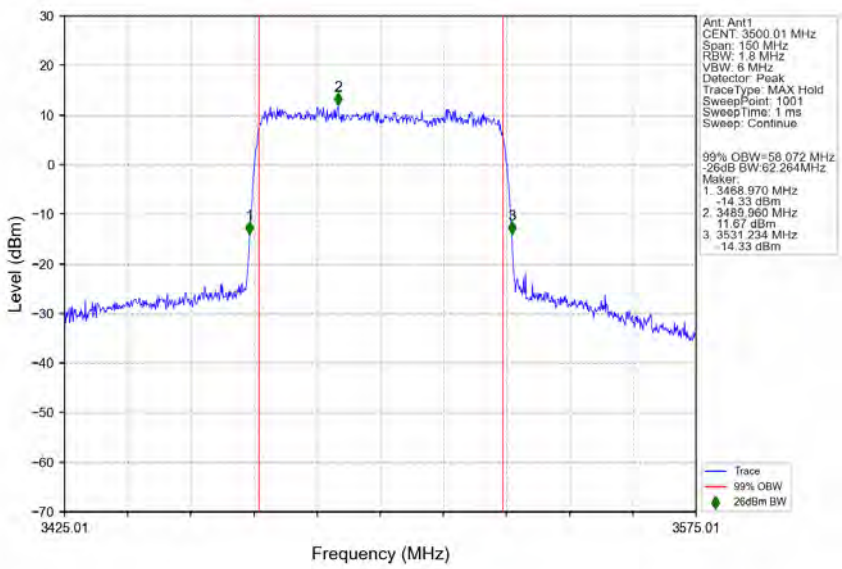
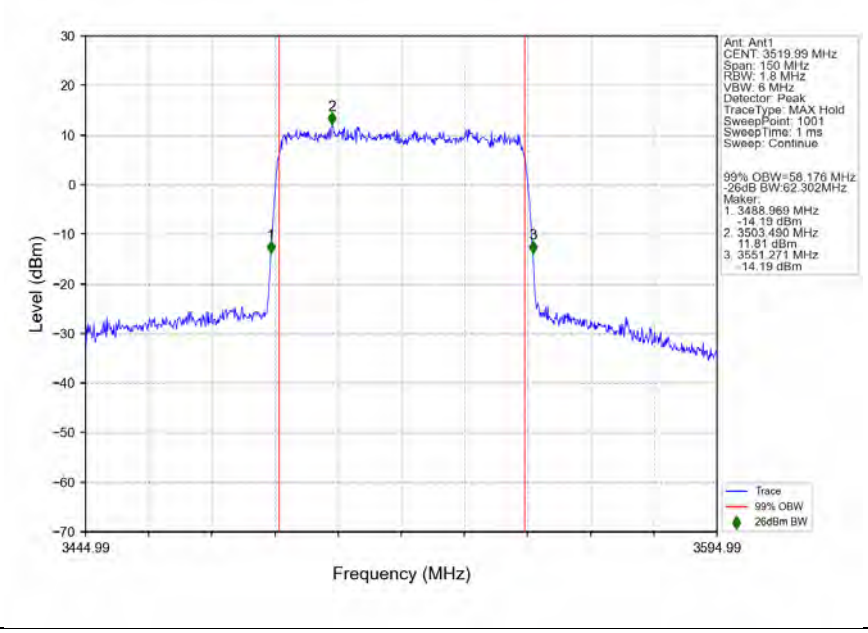
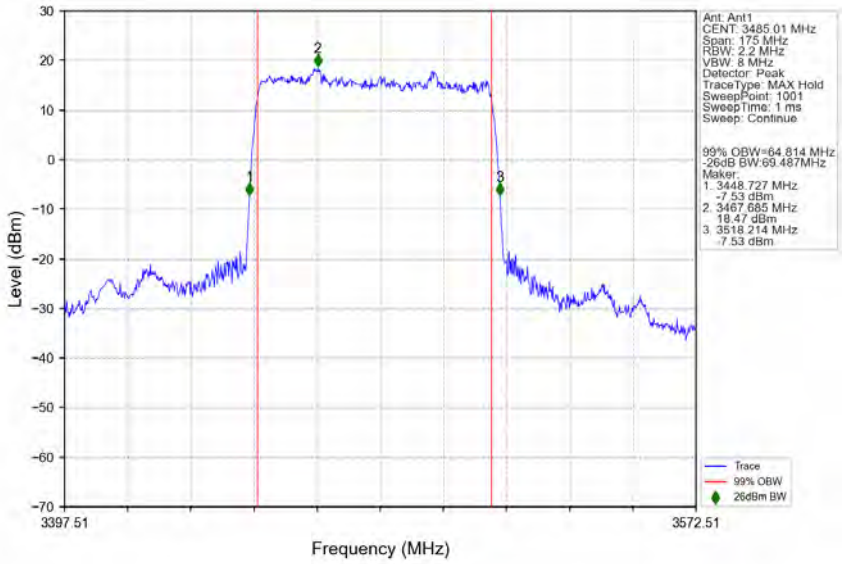


n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 256 QAM_3519.99MHz_Outer_Full_Ant1



3.2.6 30k_SISO_70MHz_NTNV

n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM PI/2 BPSK_3485.01MHz_Outer_Full_Ant1



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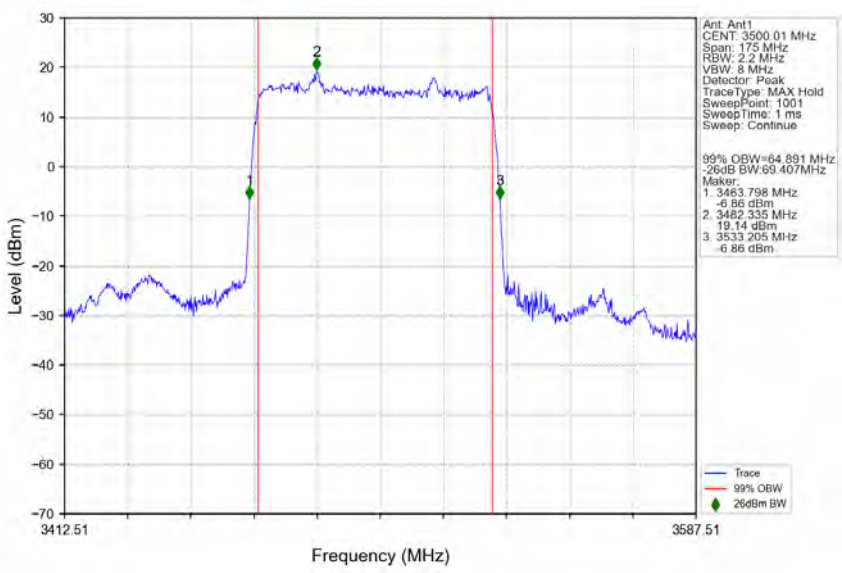

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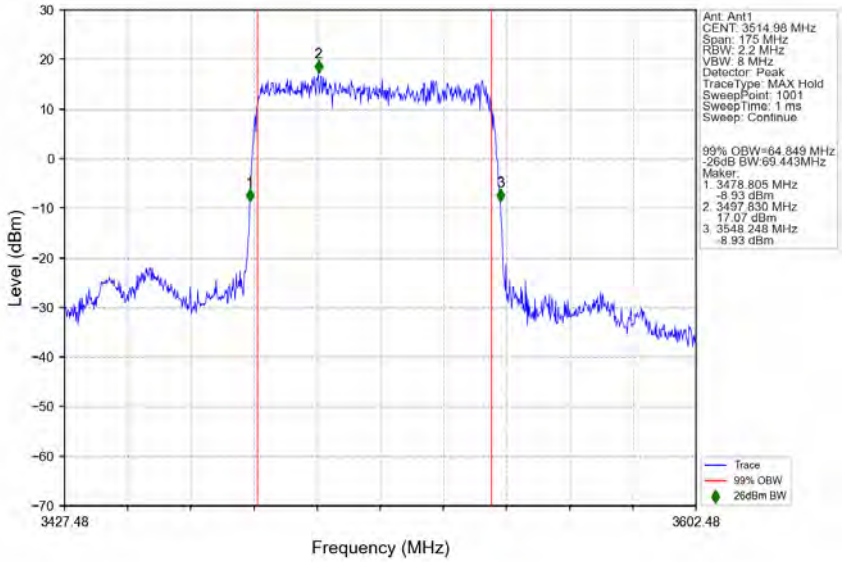

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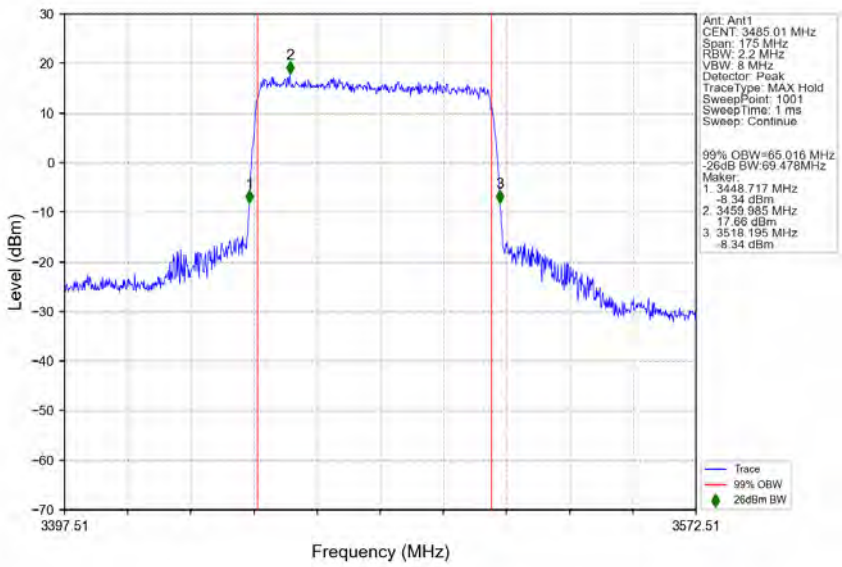

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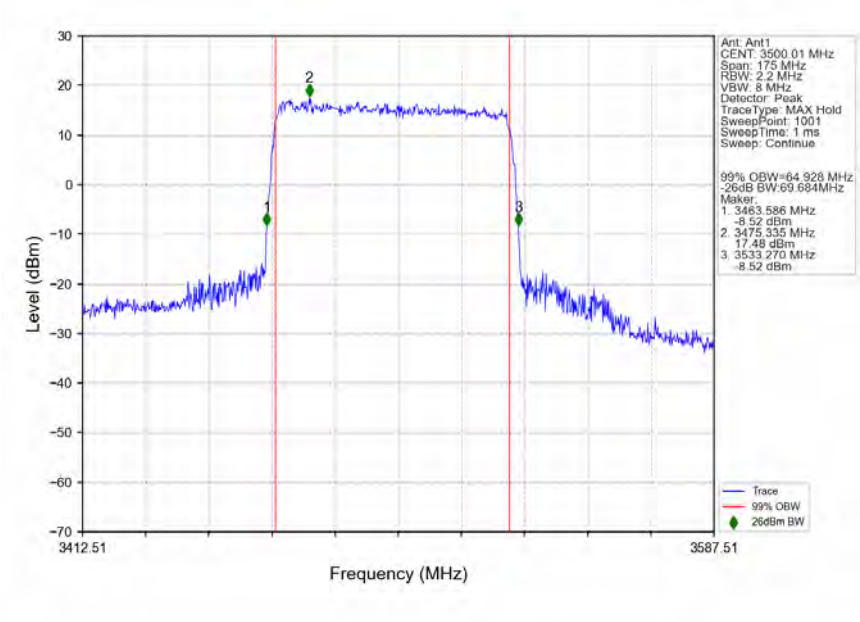

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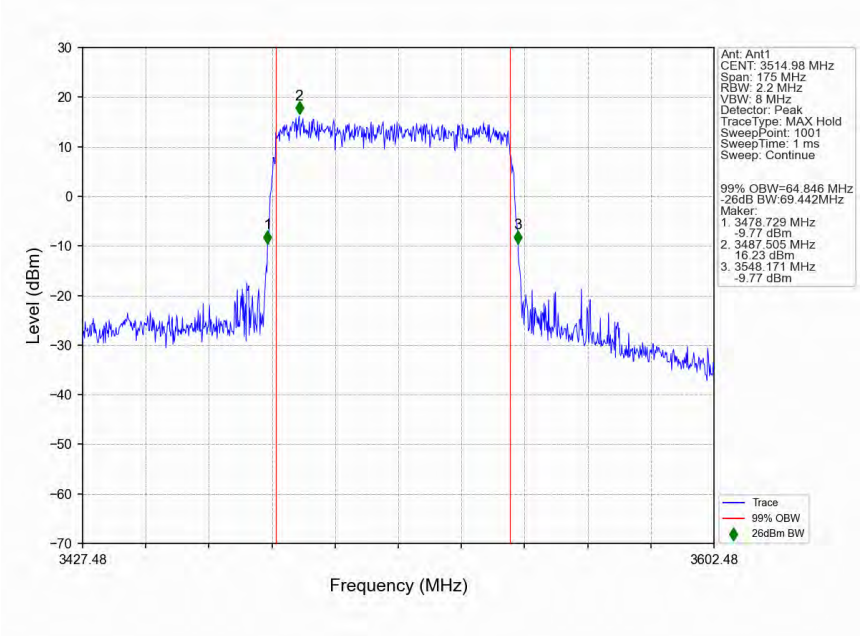
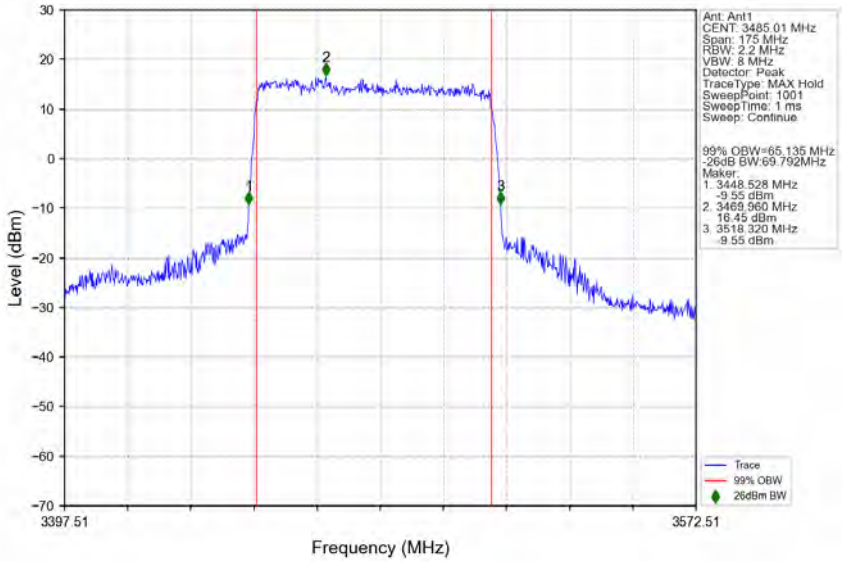


n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 16 QAM_3485.01MHz_Outer_Full_Ant1



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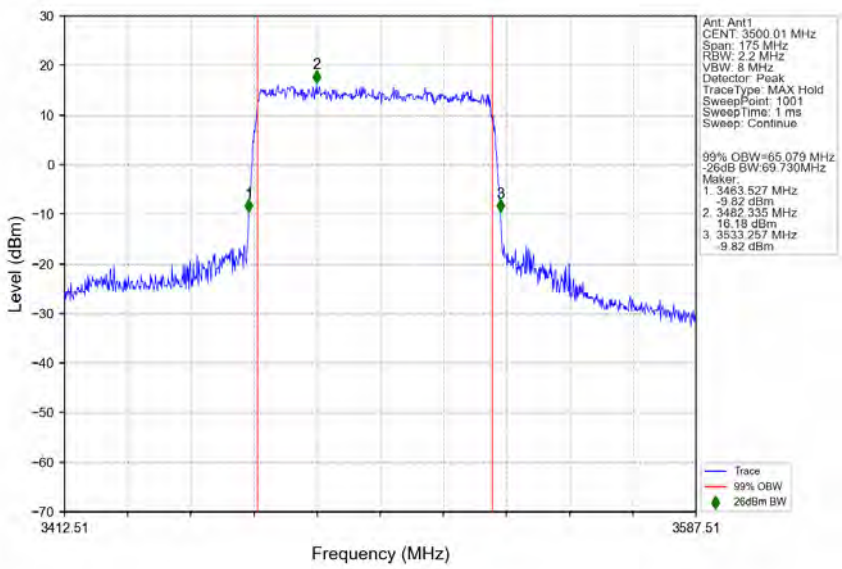
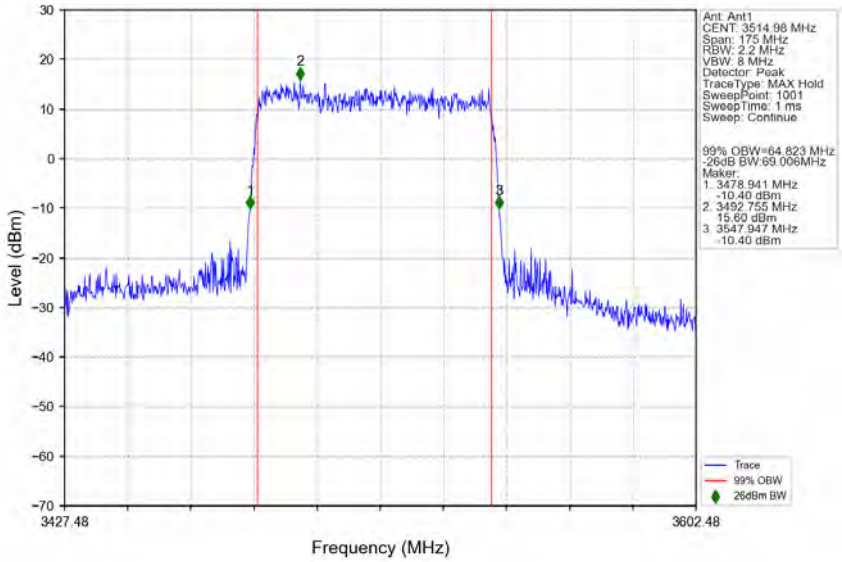
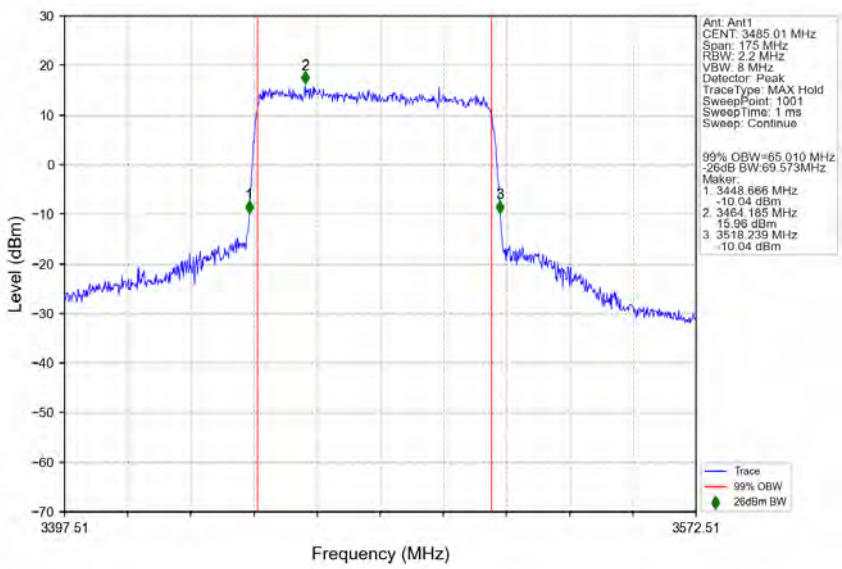


n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 16 QAM_3514.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 64 QAM_3485.01MHz_Outer_Full_Ant1



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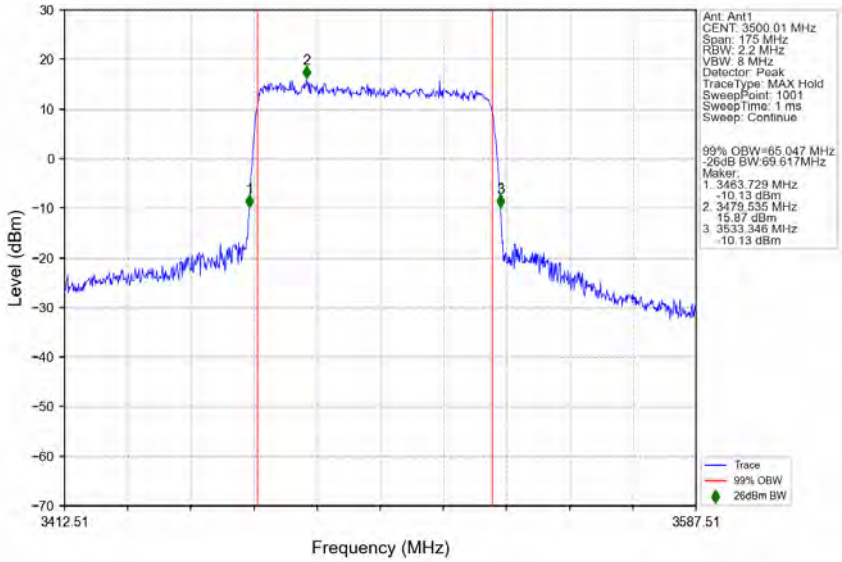
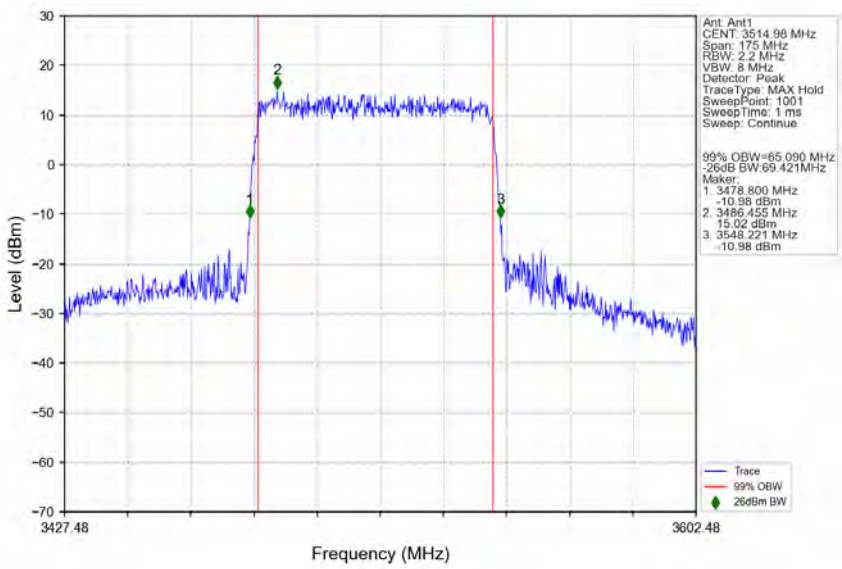
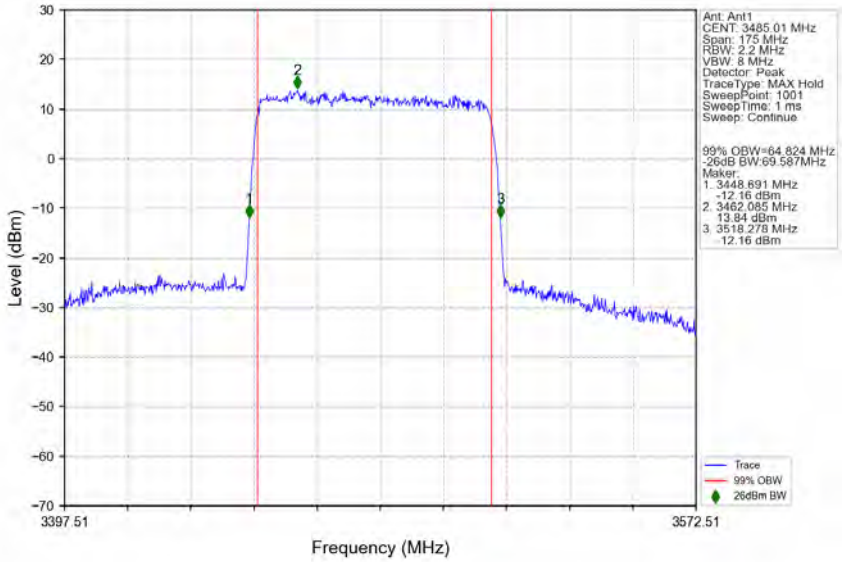


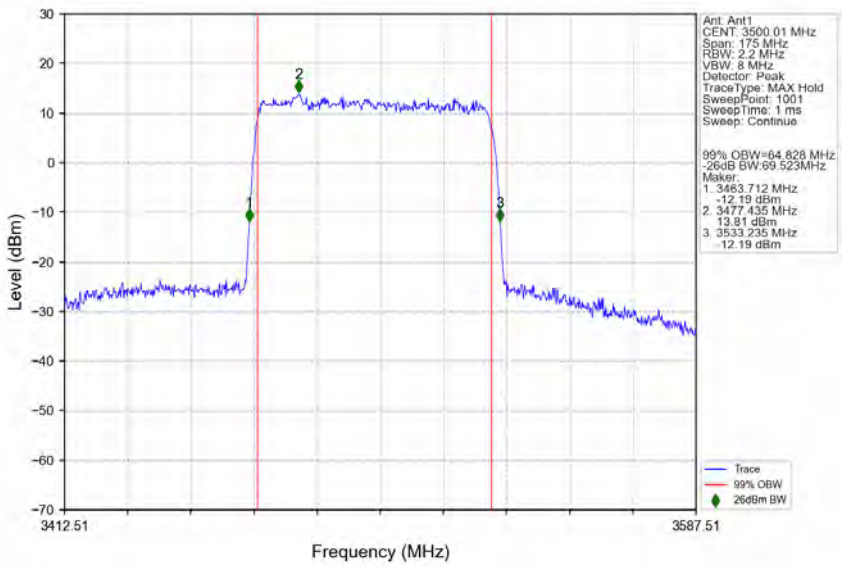
n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 64 QAM_3514.98MHz_Outer_Full_Ant1



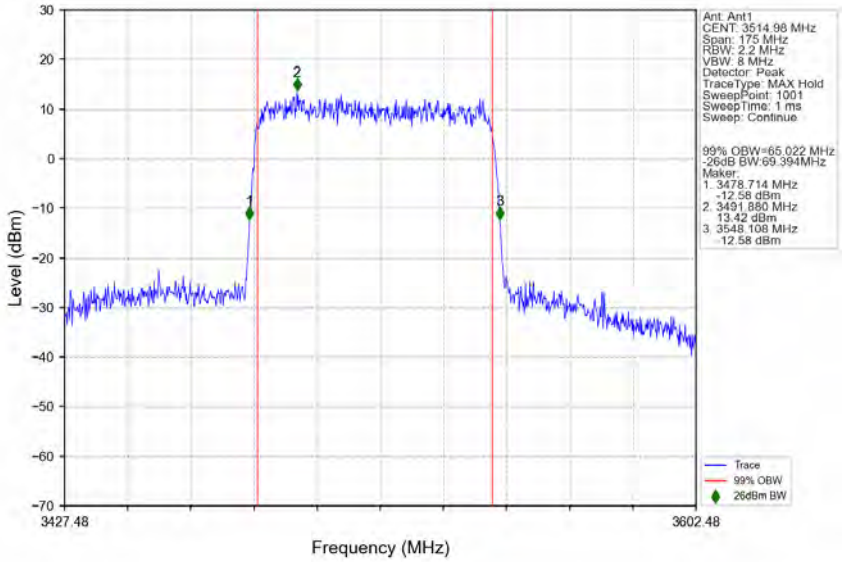
n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 256 QAM_3485.01MHz_Outer_Full_Ant1



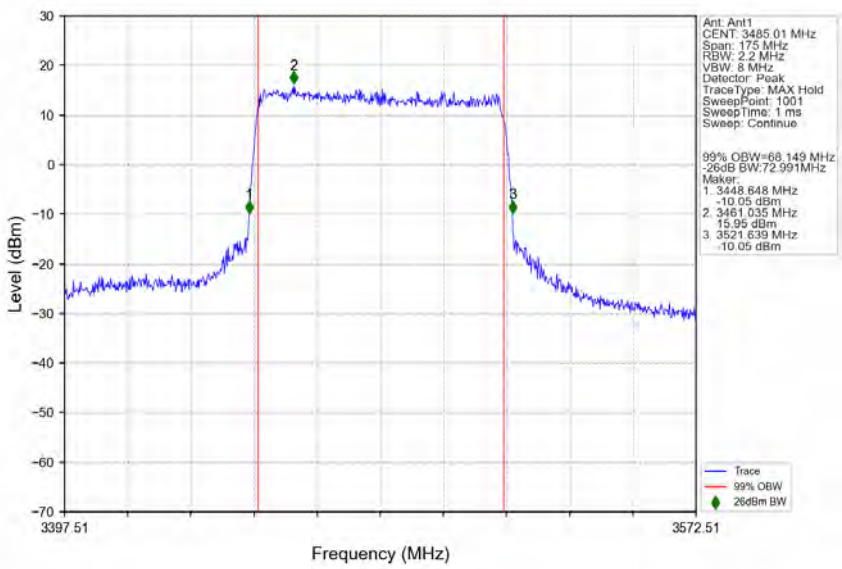
n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 256 QAM_3514.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3485.01MHz_Outer_Full_Ant1



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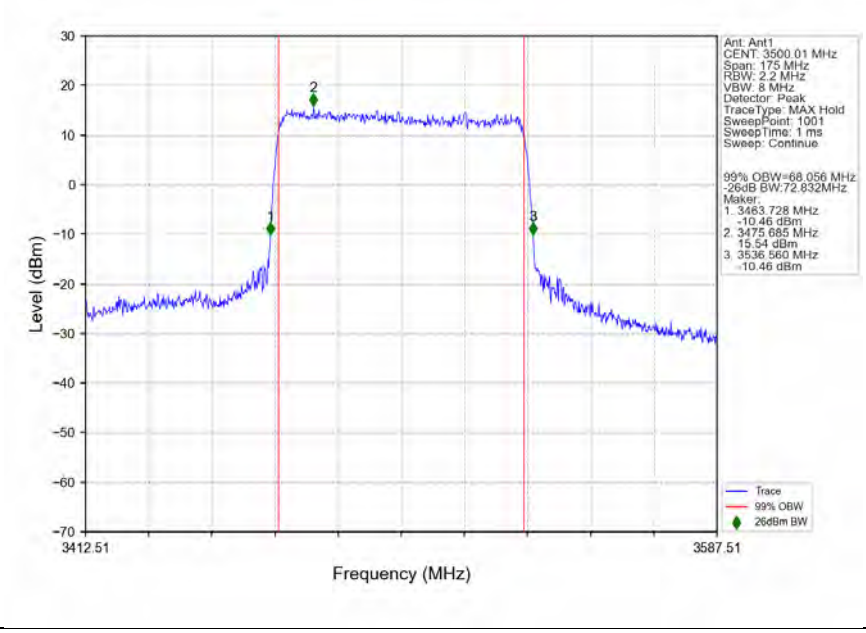
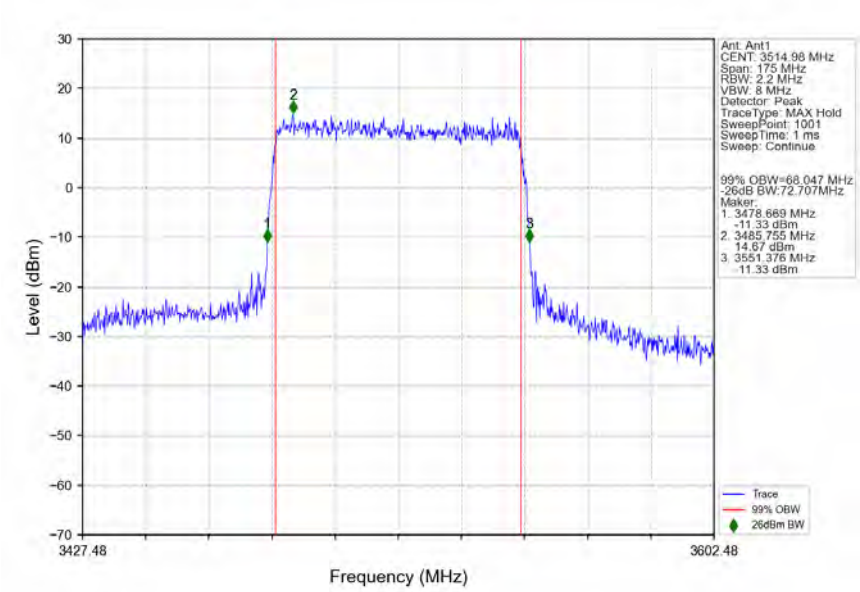
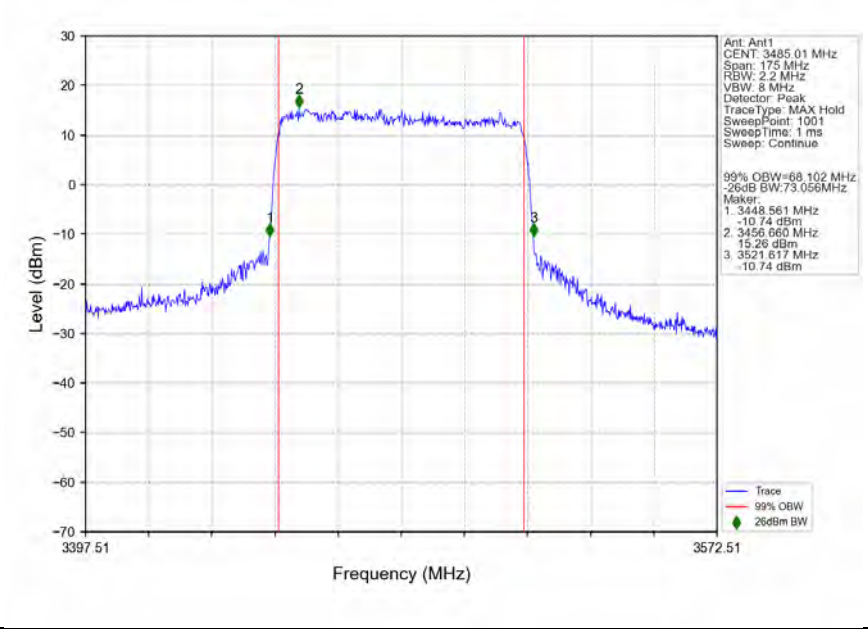


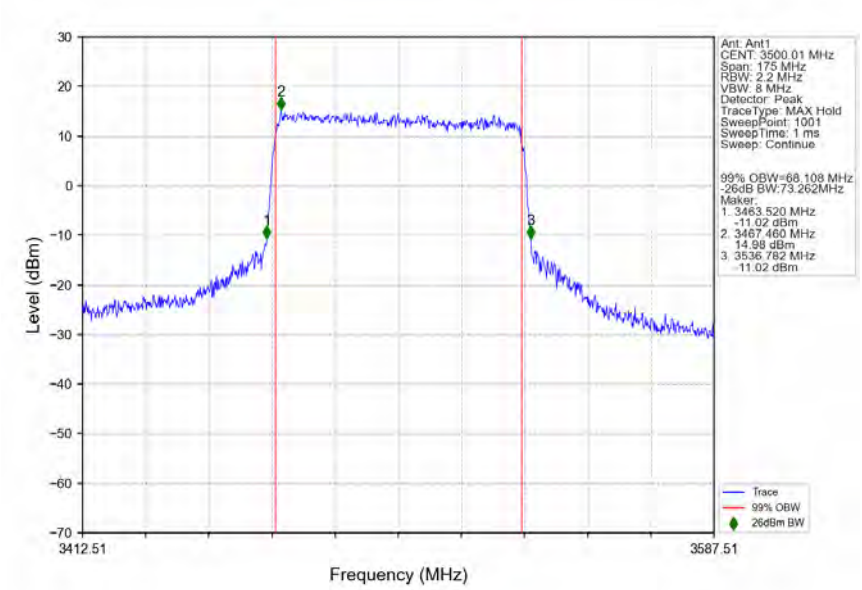
n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3514.98MHz_Outer_Full_Ant1



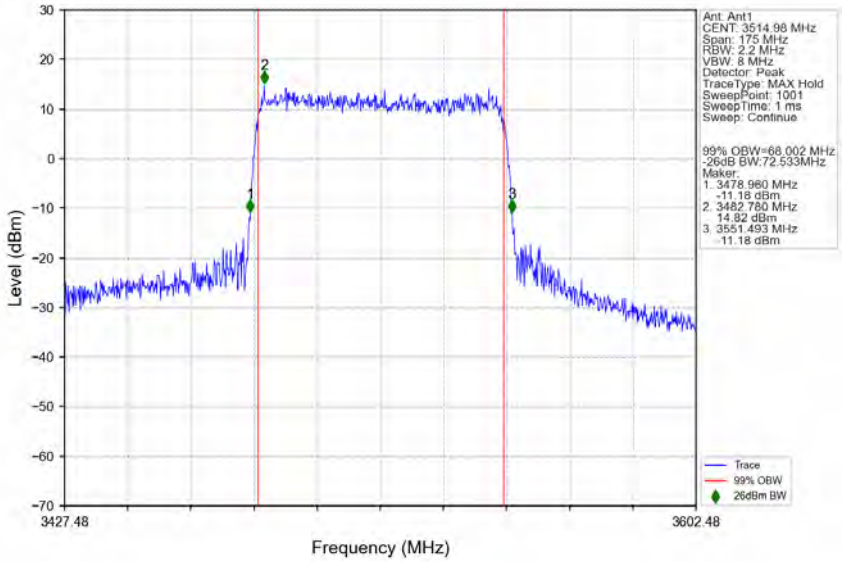
n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3485.01MHz_Outer_Full_Ant1



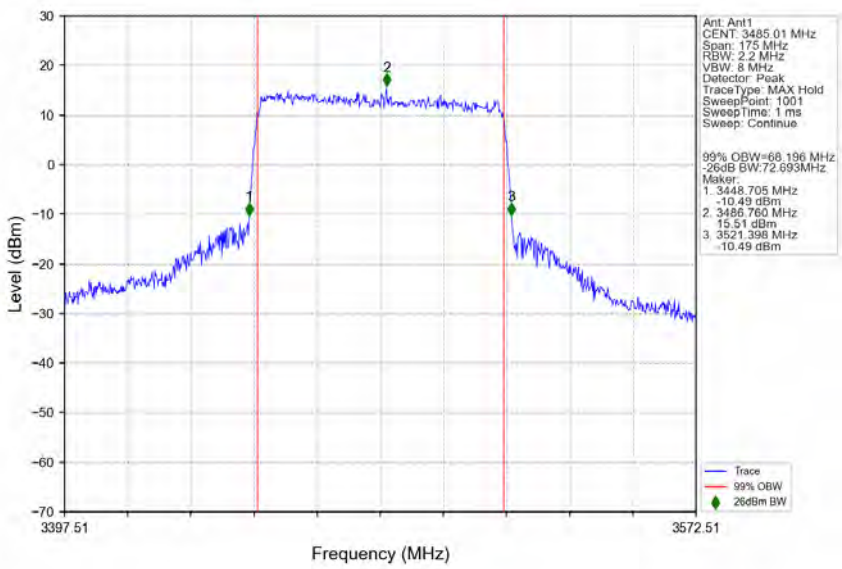
n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



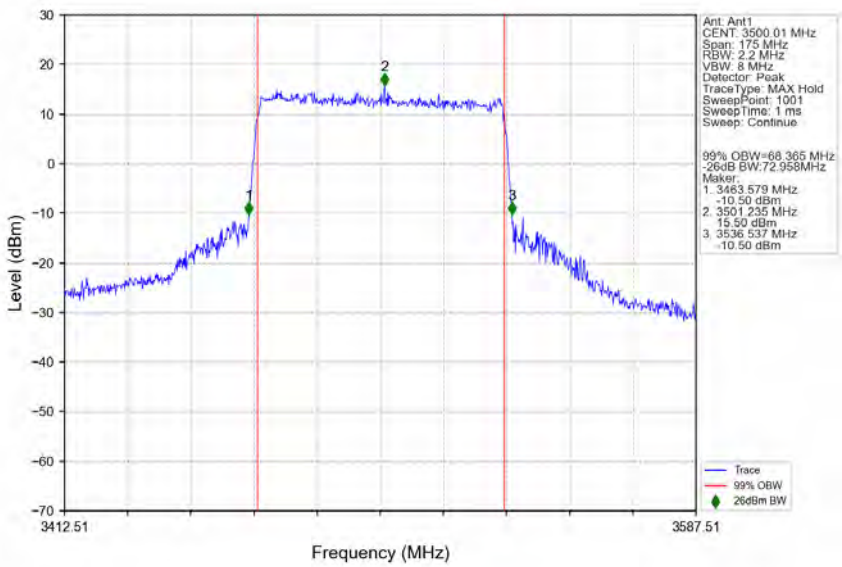
n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3514.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM_3485.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



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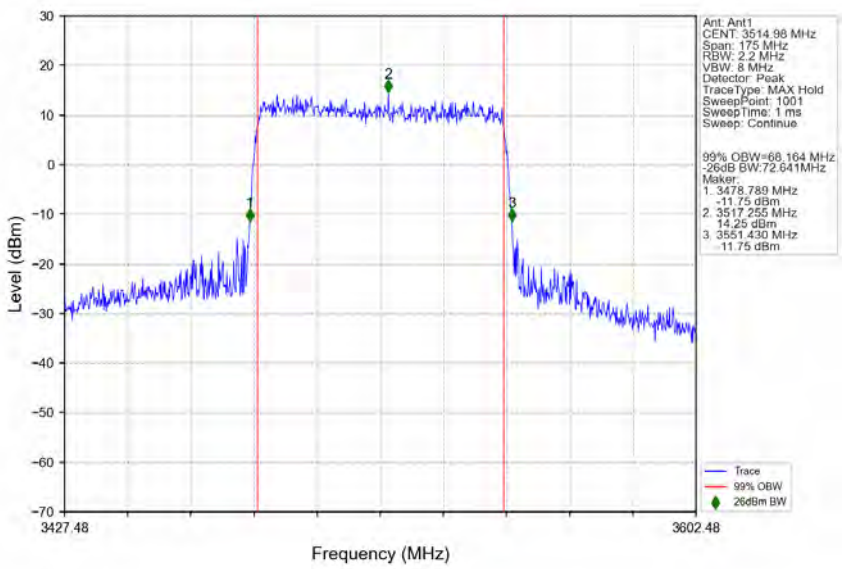
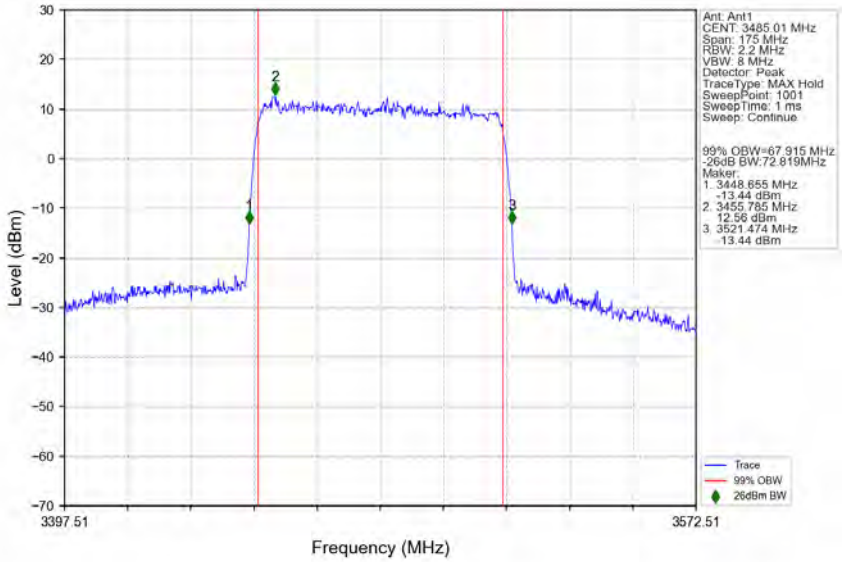


n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM 256 QAM_3485.01MHz_Outer_Full_Ant1



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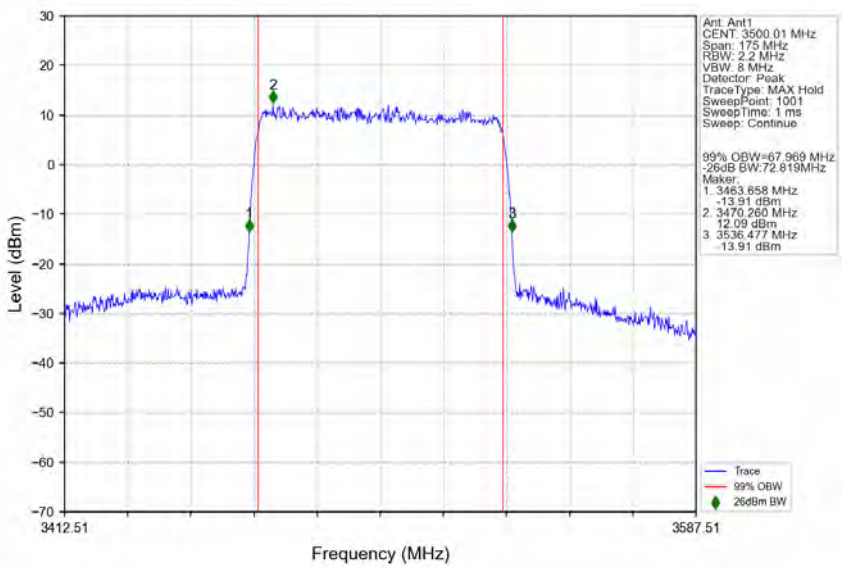

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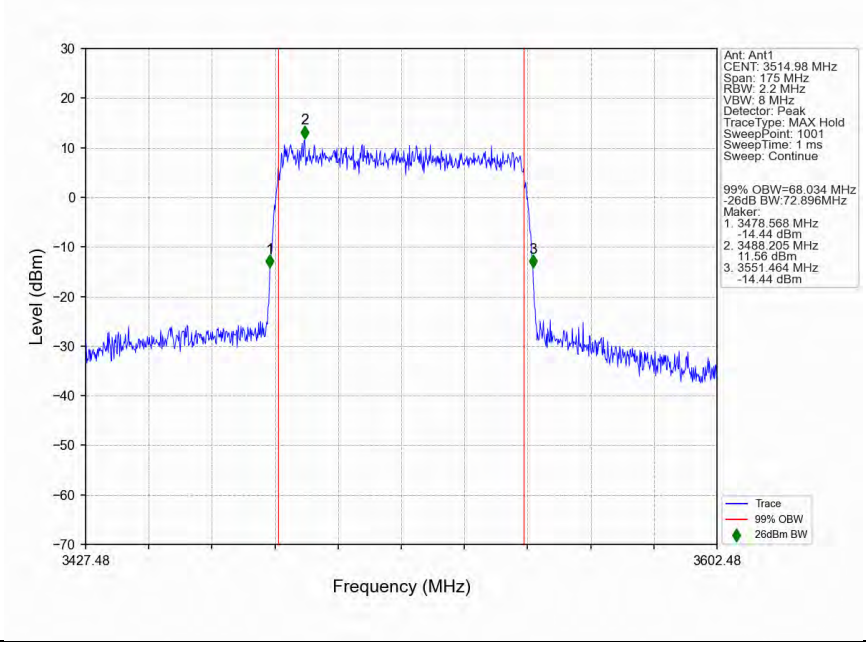

3.2.7 30k_SISO_80MHz_NTNV

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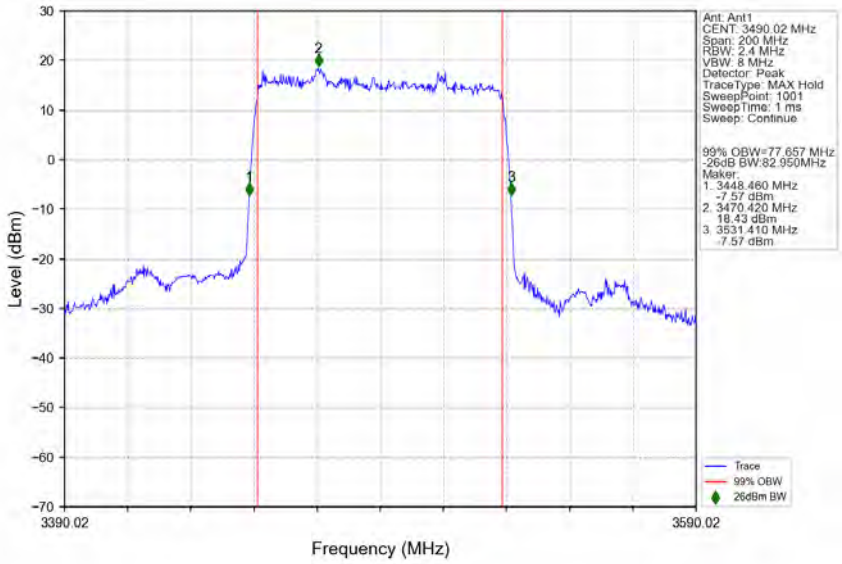

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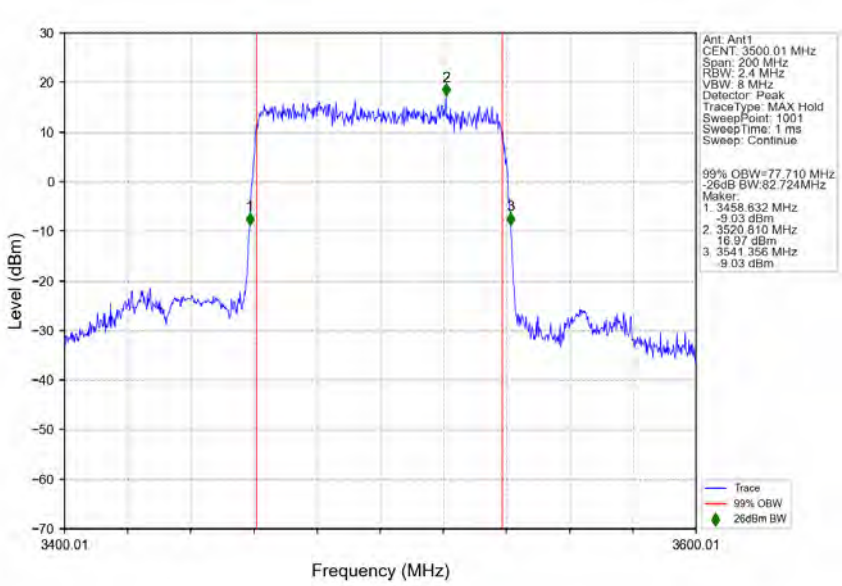

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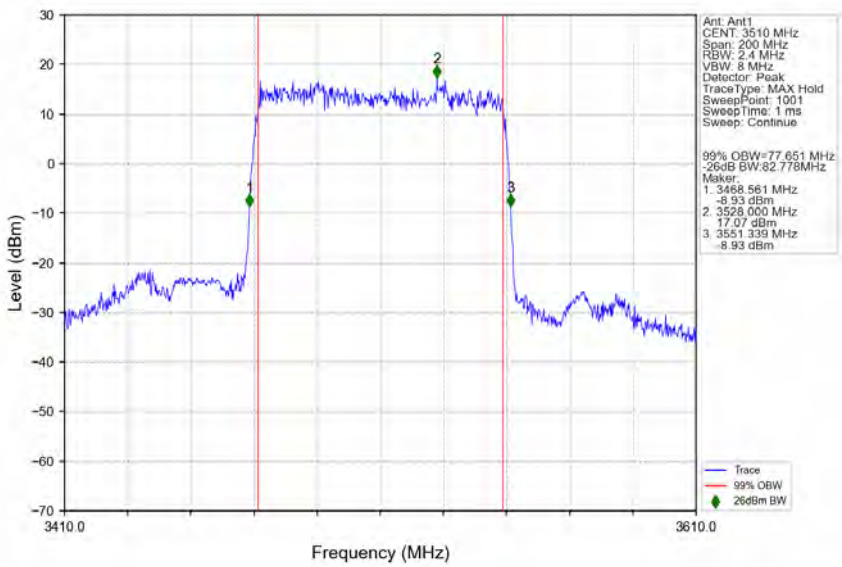

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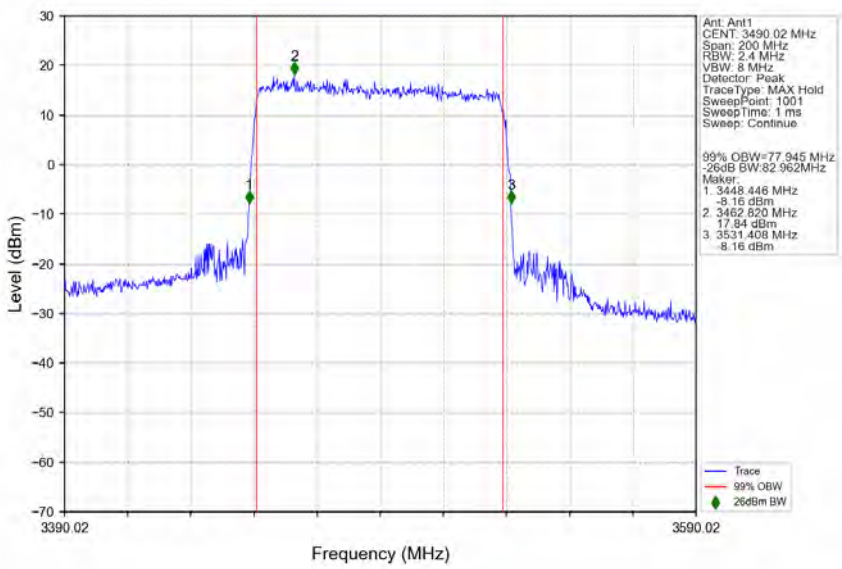

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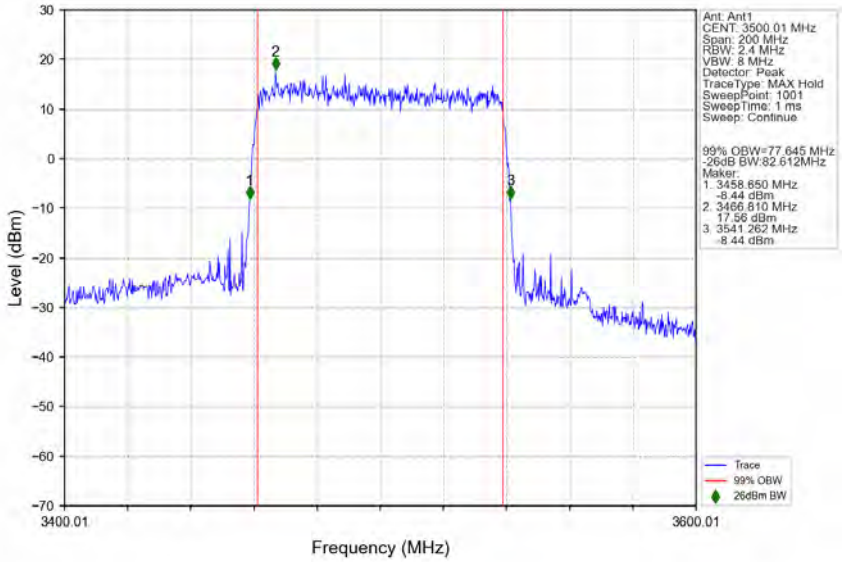

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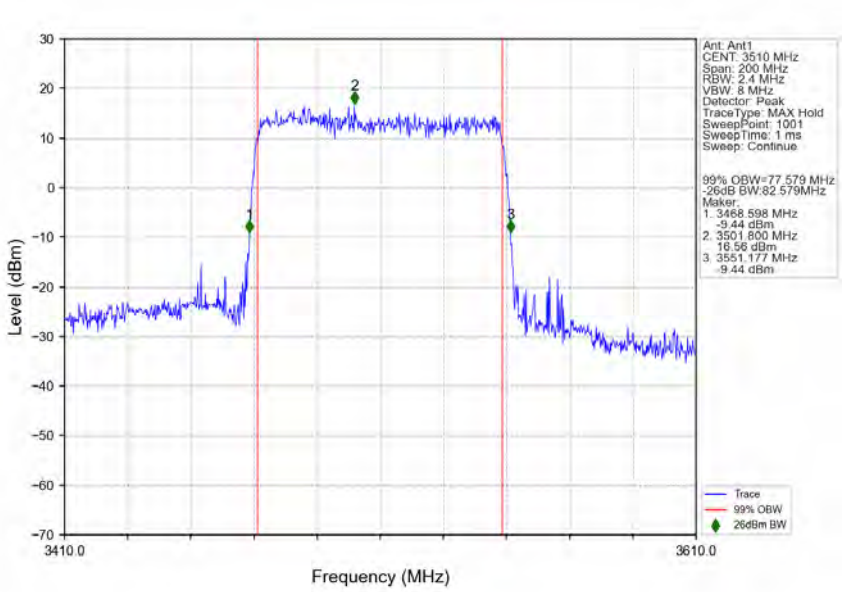
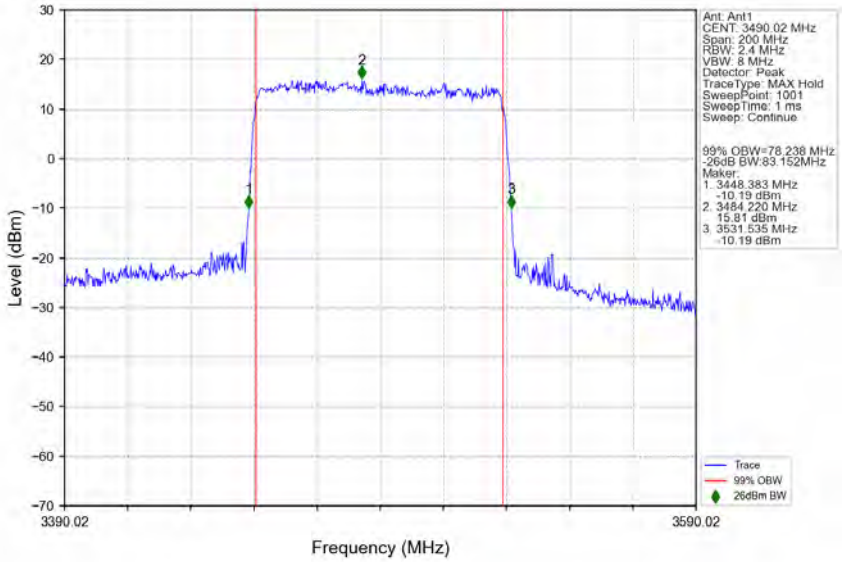
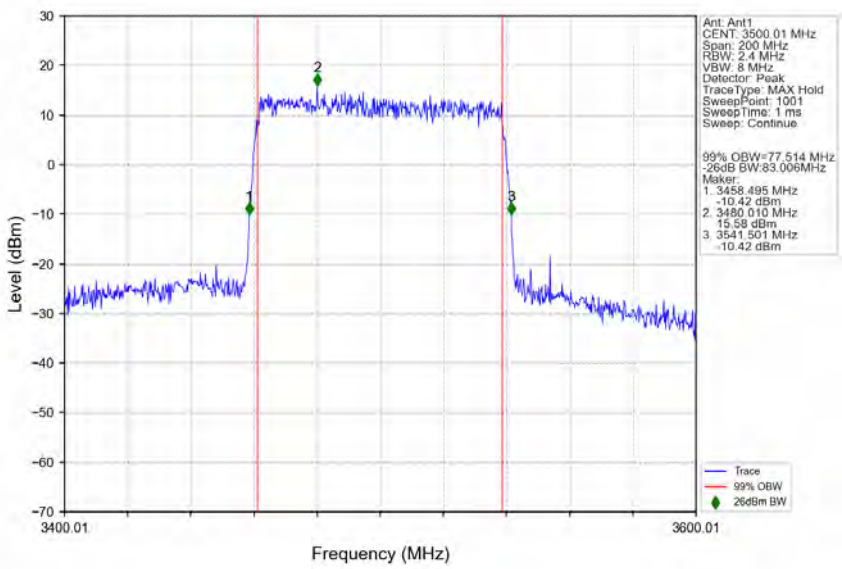


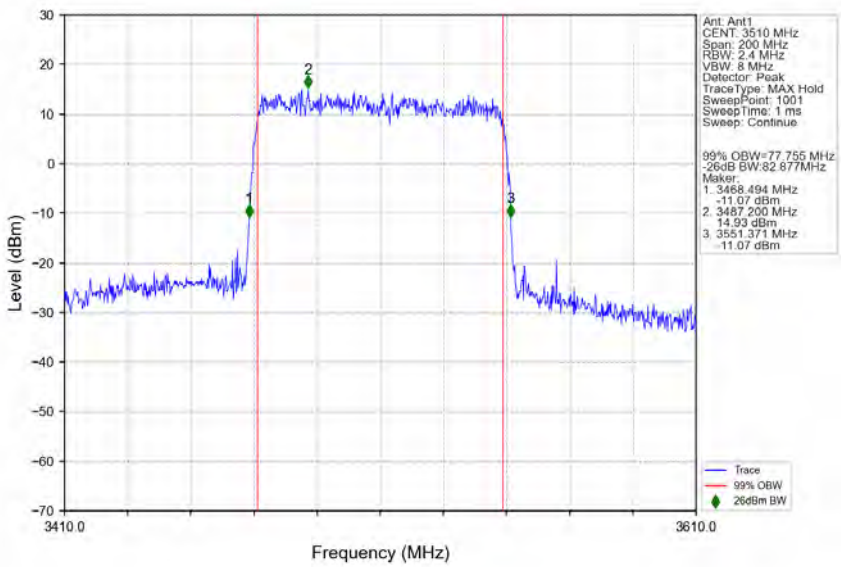
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 16 QAM_3490.02MHz_Outer_Full_Ant1



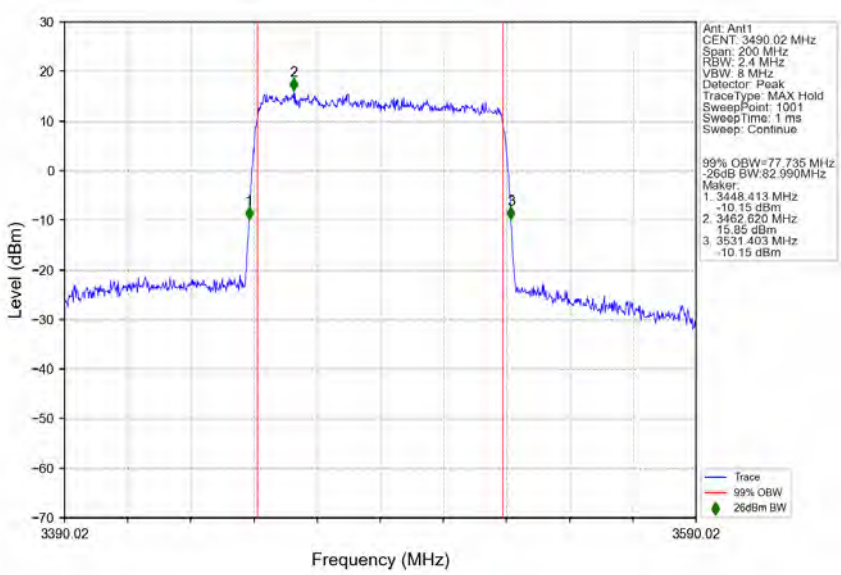
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



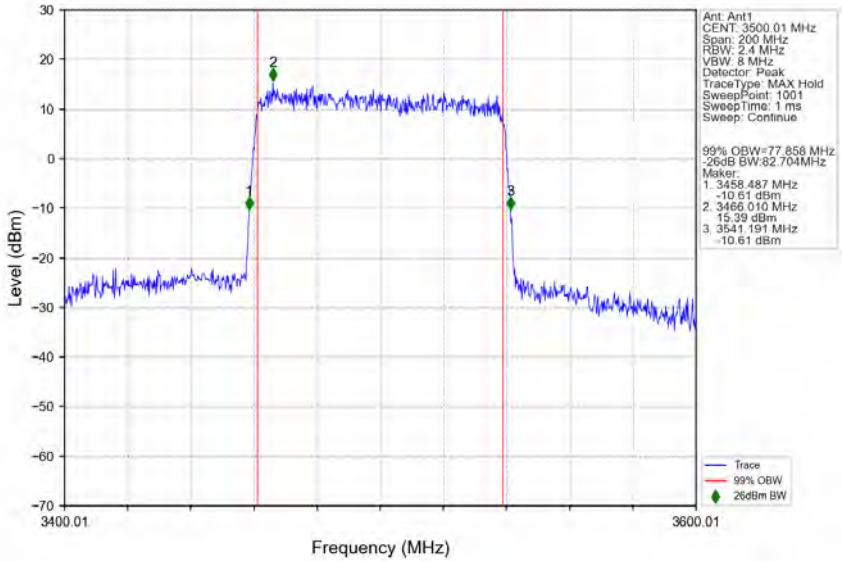
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 16 QAM_3510MHz_Outer_Full_Ant1



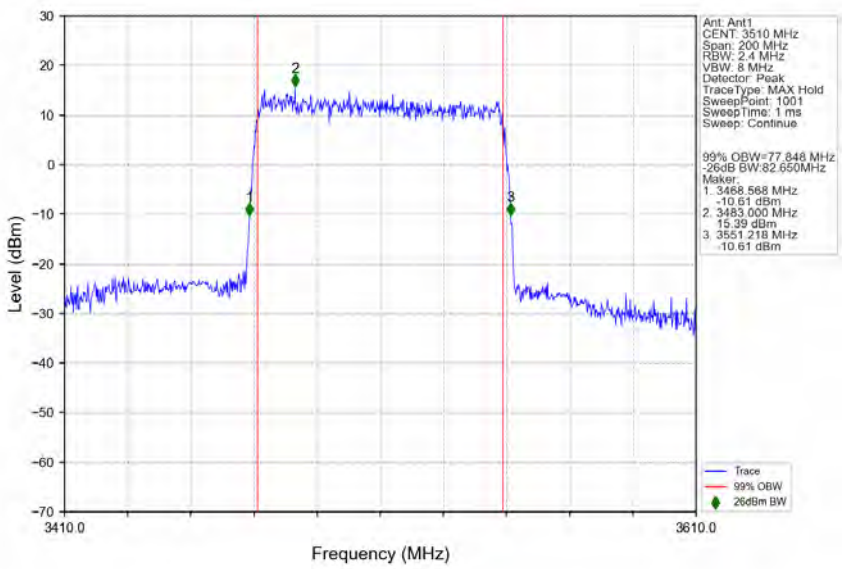
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 64 QAM_3490.02MHz_Outer_Full_Ant1



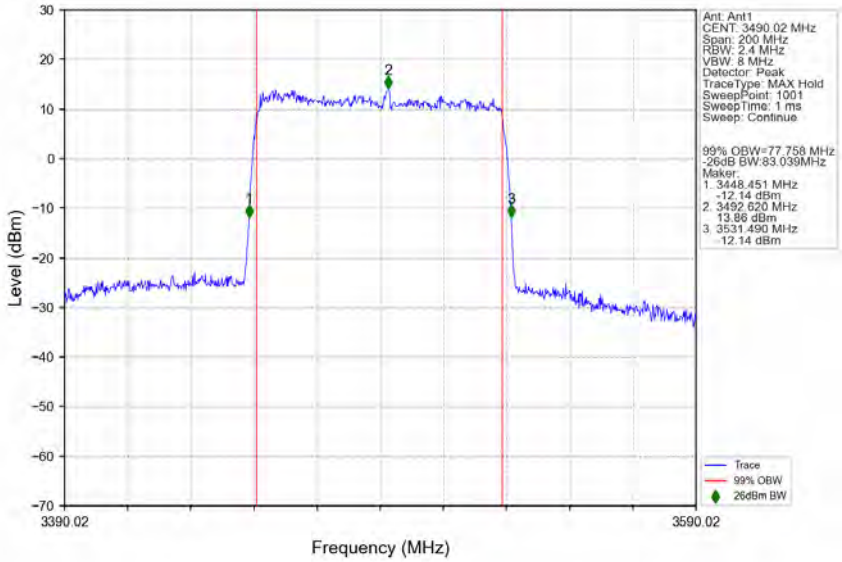
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



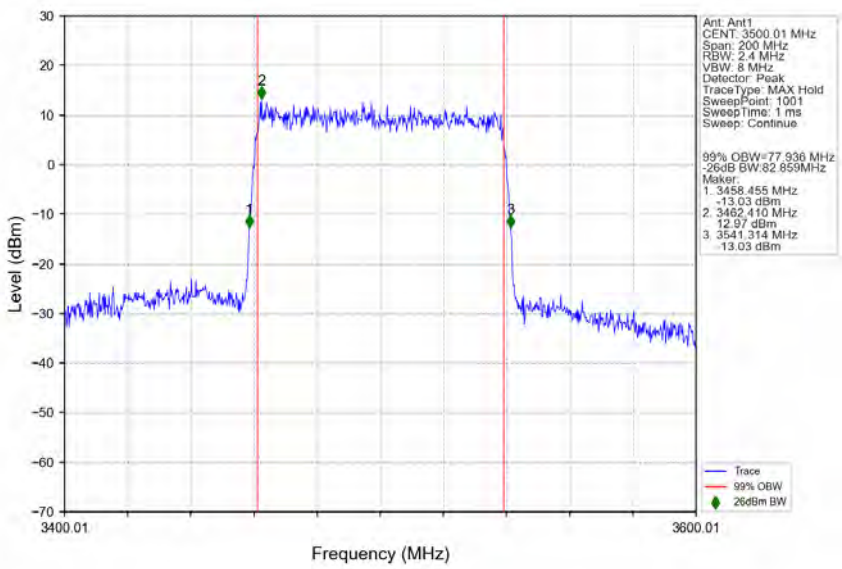
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 64 QAM_3510MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 256 QAM_3490.02MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



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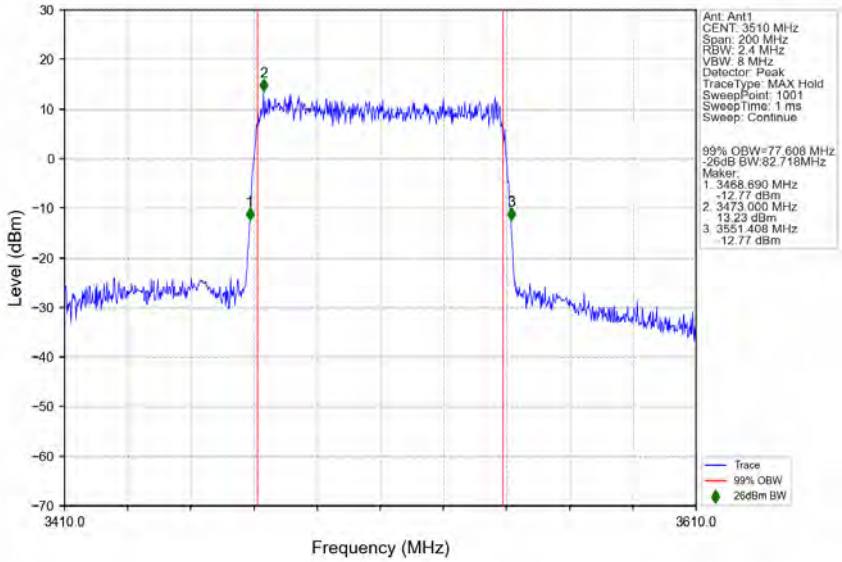
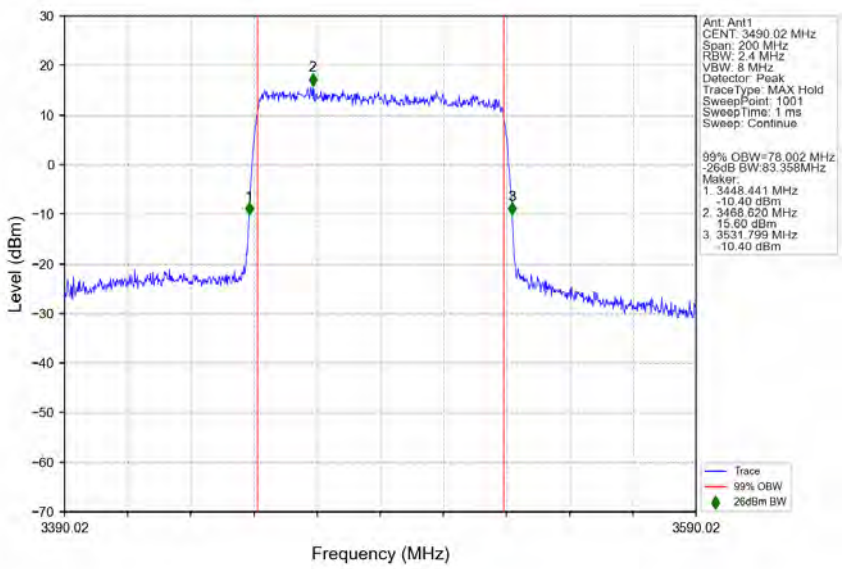


n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM QPSK_3490.02MHz_Outer_Full_Ant1



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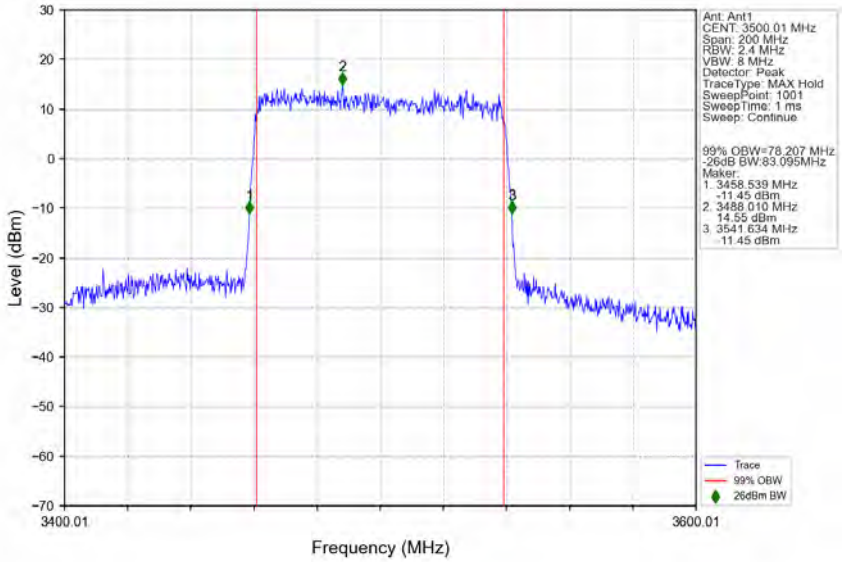
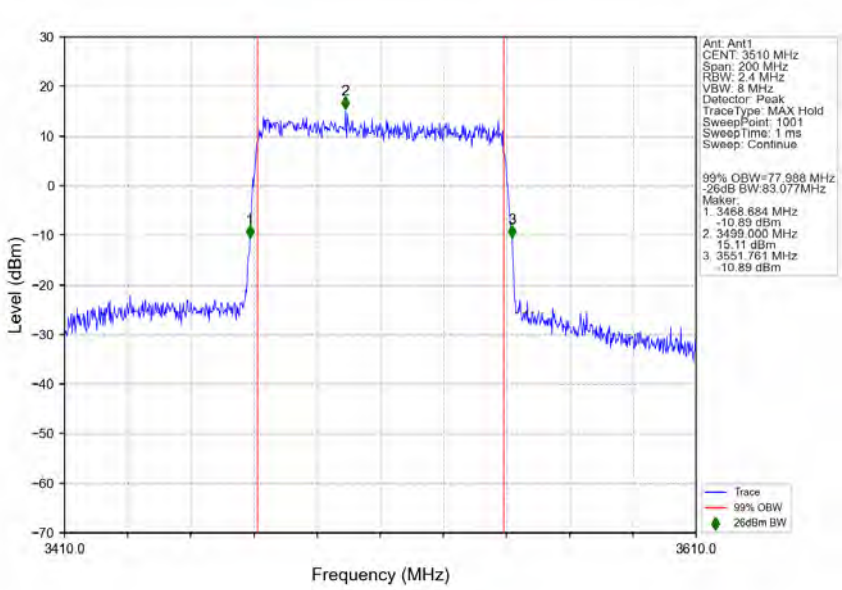
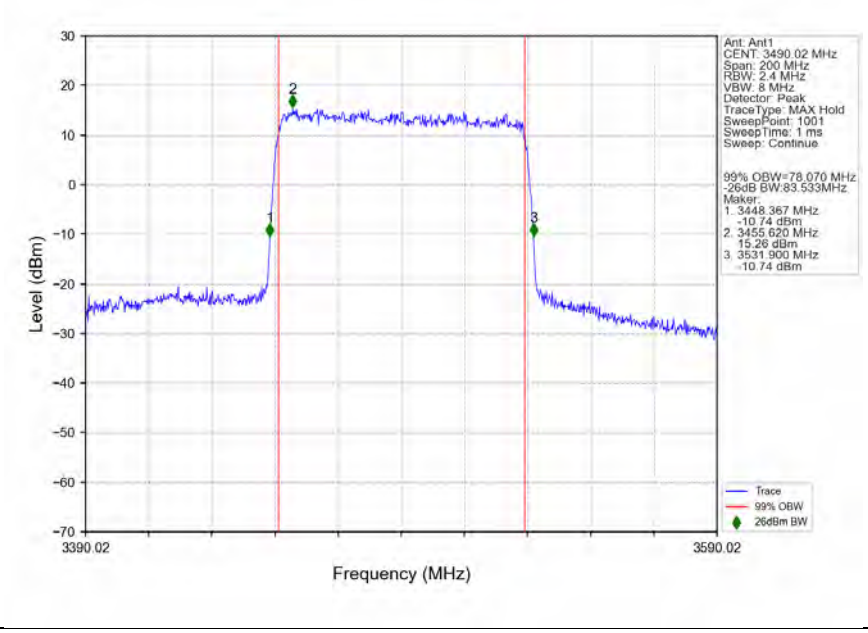


n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM QPSK_3510MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 16 QAM_3490.02MHz_Outer_Full_Ant1



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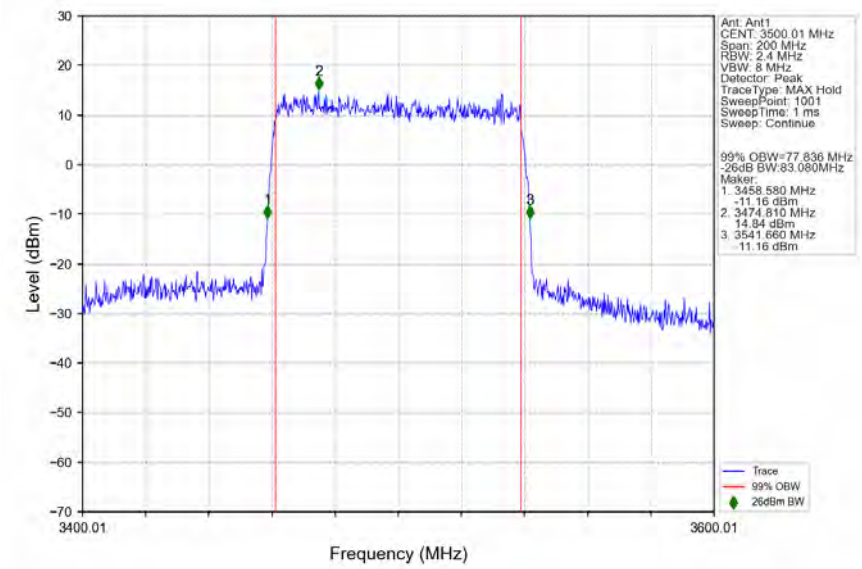

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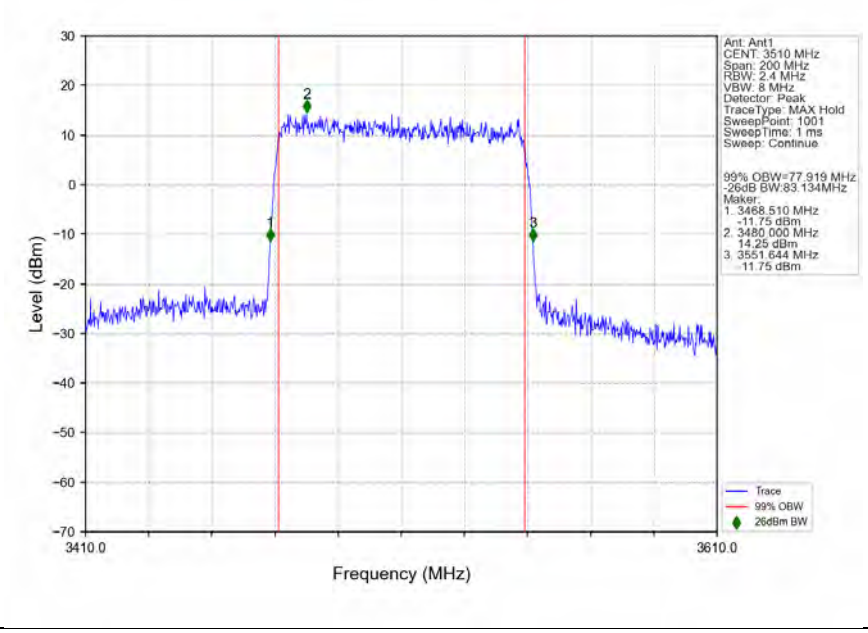
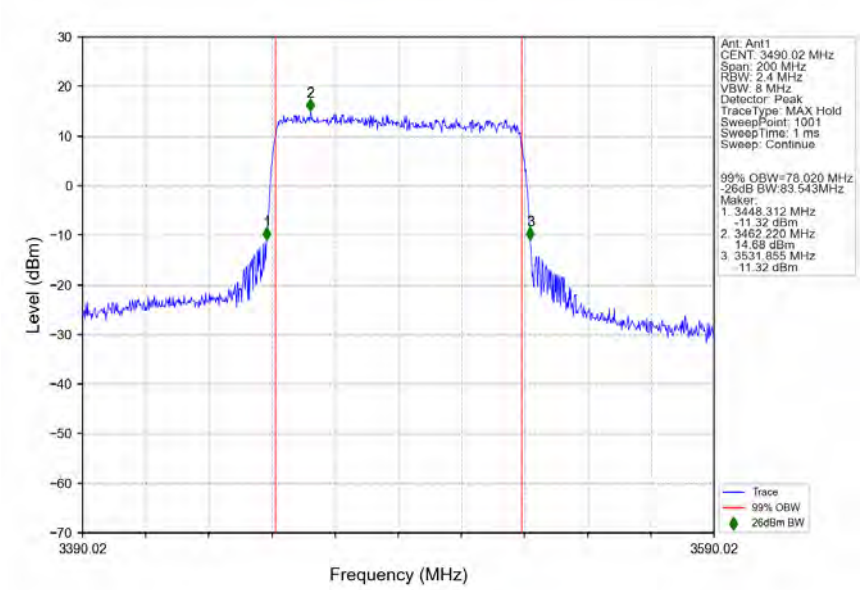
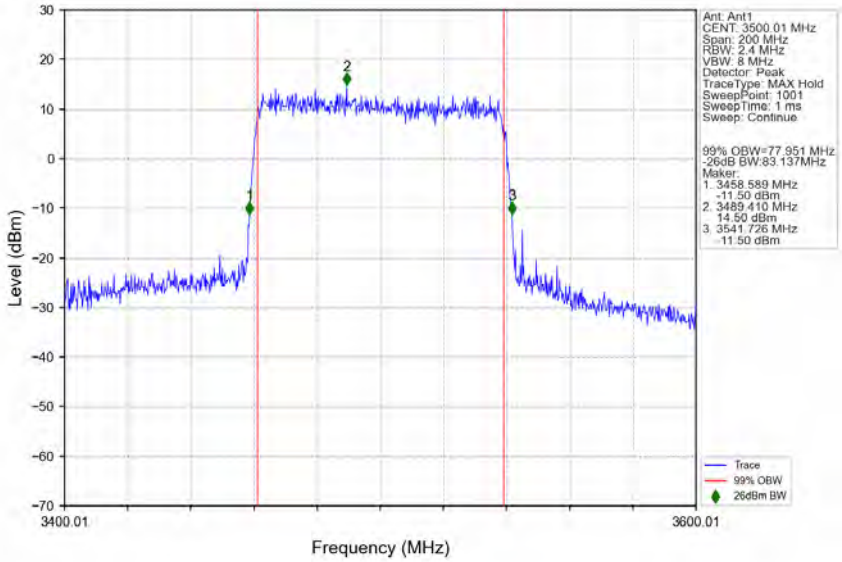


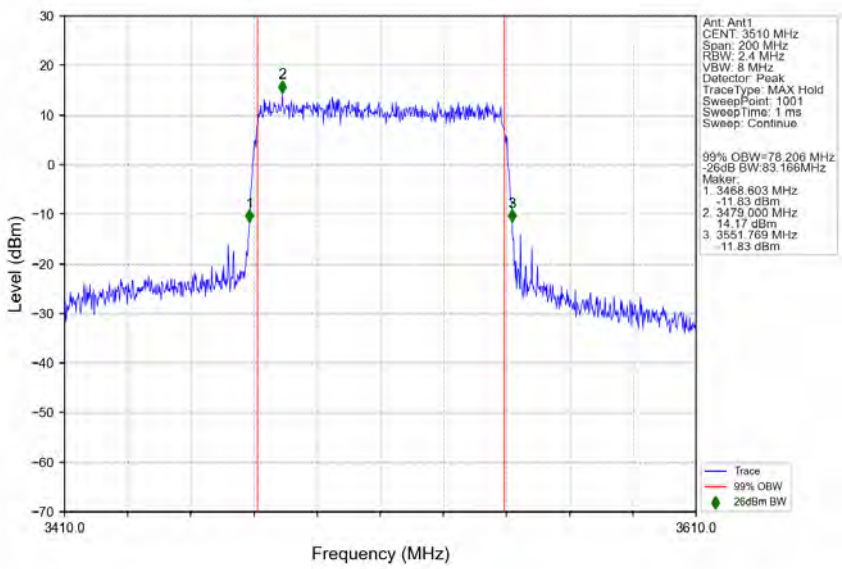
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3490.02MHz_Outer_Full_Ant1



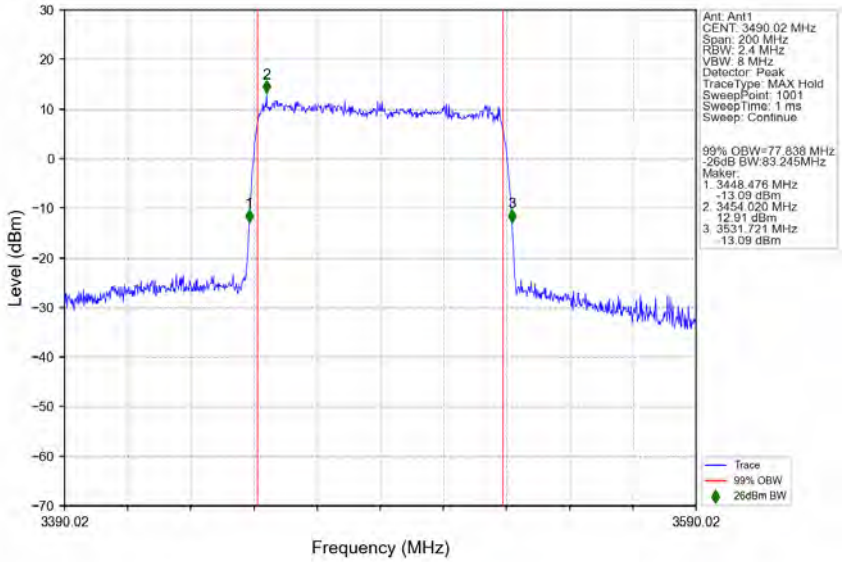
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



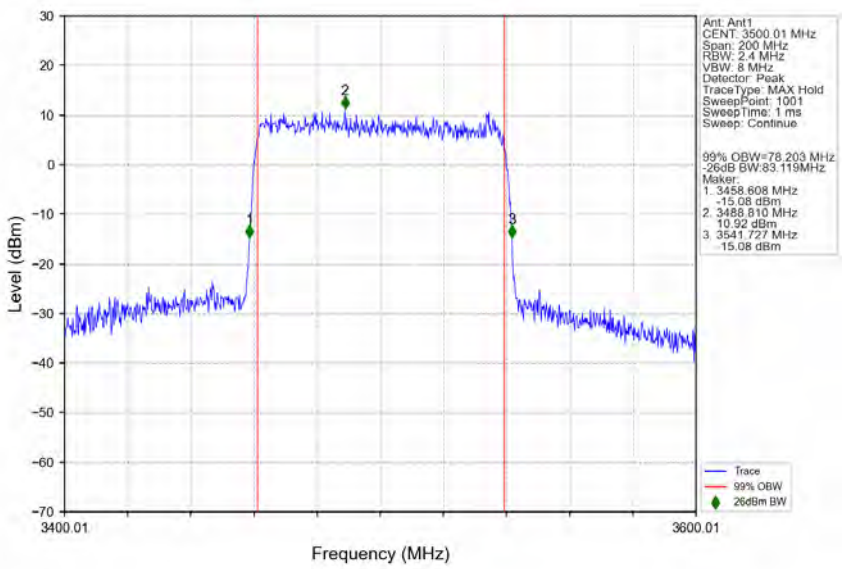
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3510MHz_Outer_Full_Ant1



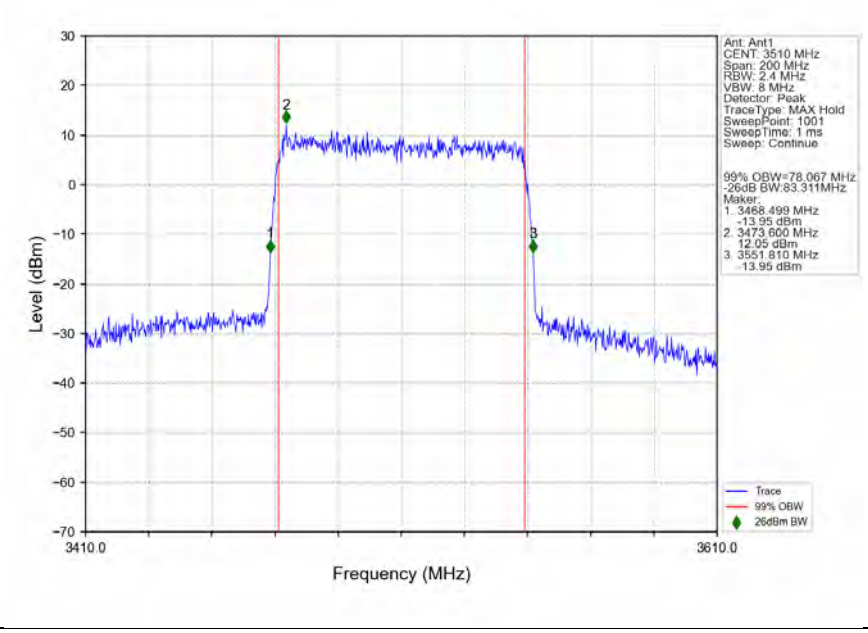
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 256 QAM_3490.02MHz_Outer_Full_Ant1



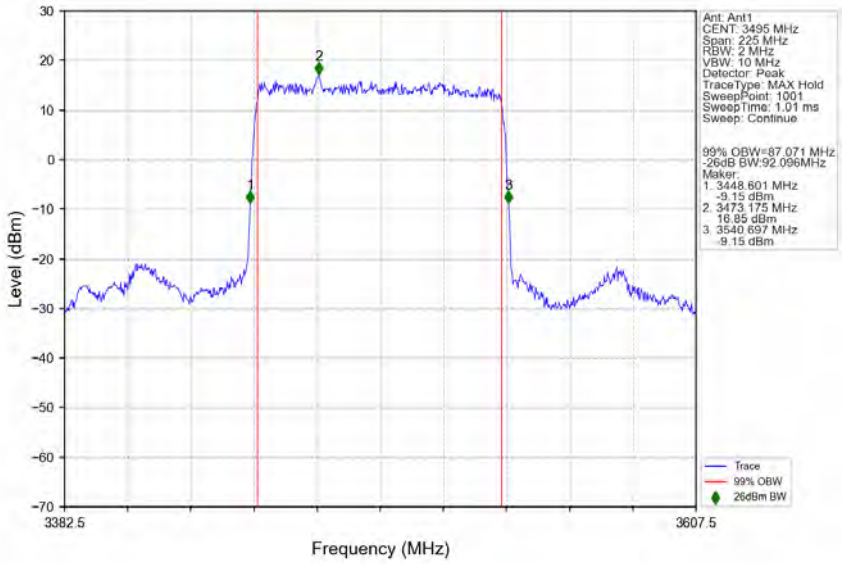
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1

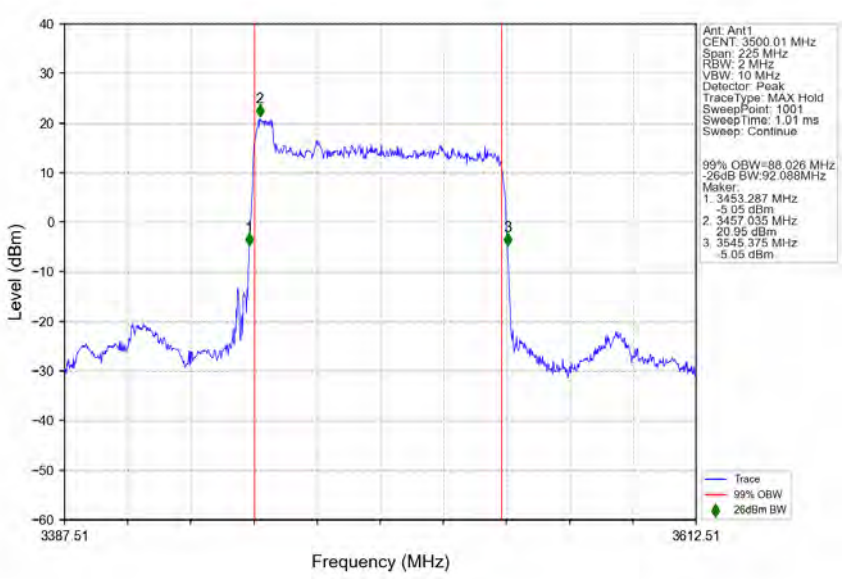


n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 256 QAM_3510MHz_Outer_Full_Ant1



3.2.8 30k_SISO_90MHz_NTNV

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3495MHz_Outer_Full_Ant1


n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Outer_Full_Ant1


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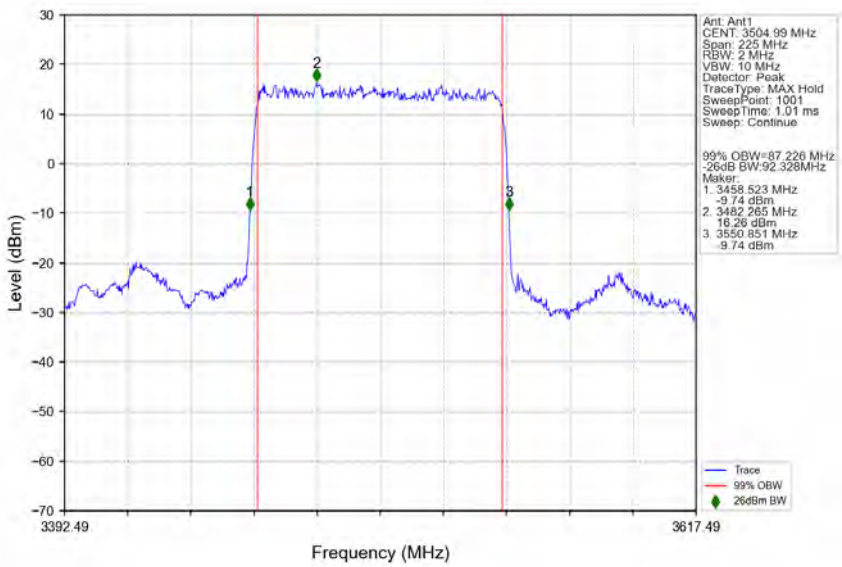
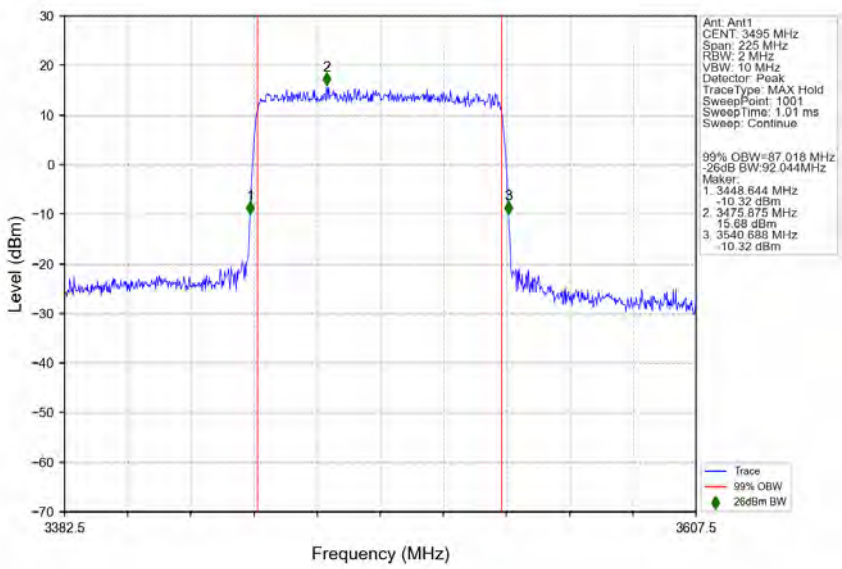


n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3495MHz_Outer_Full_Ant1



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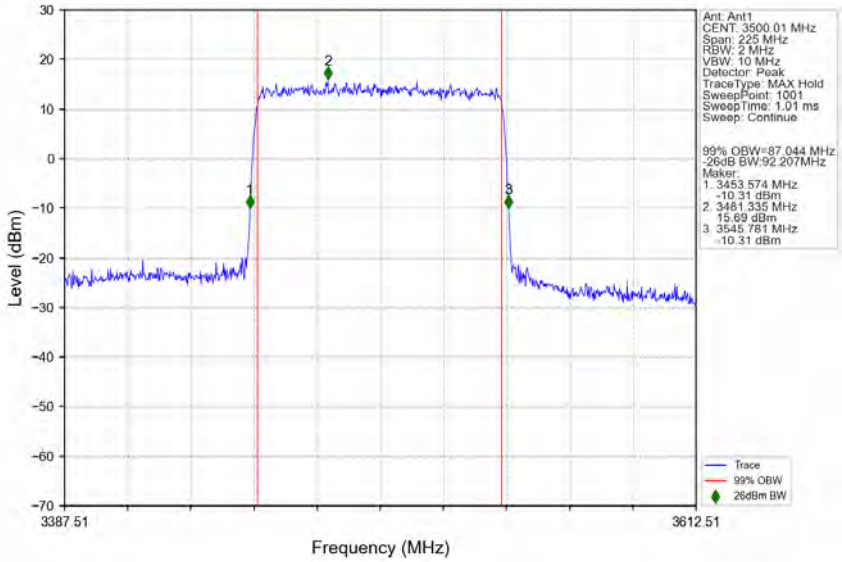
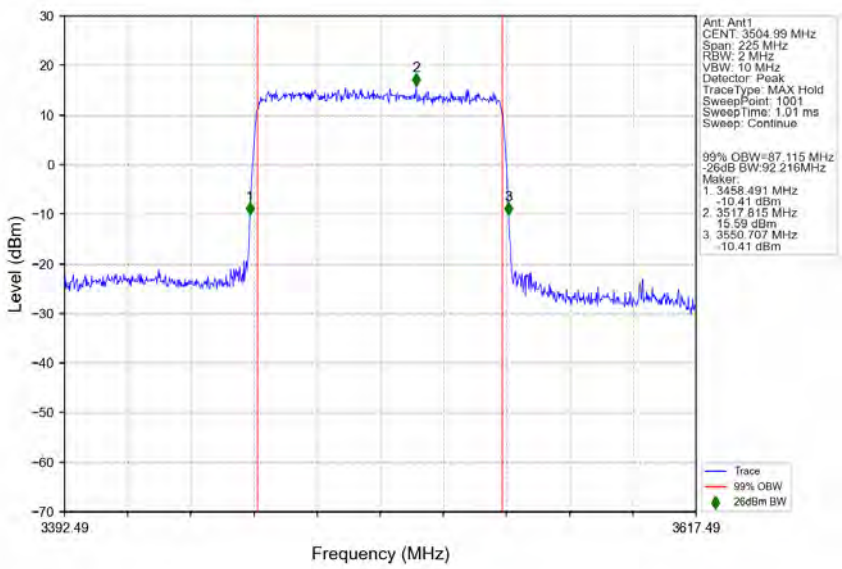
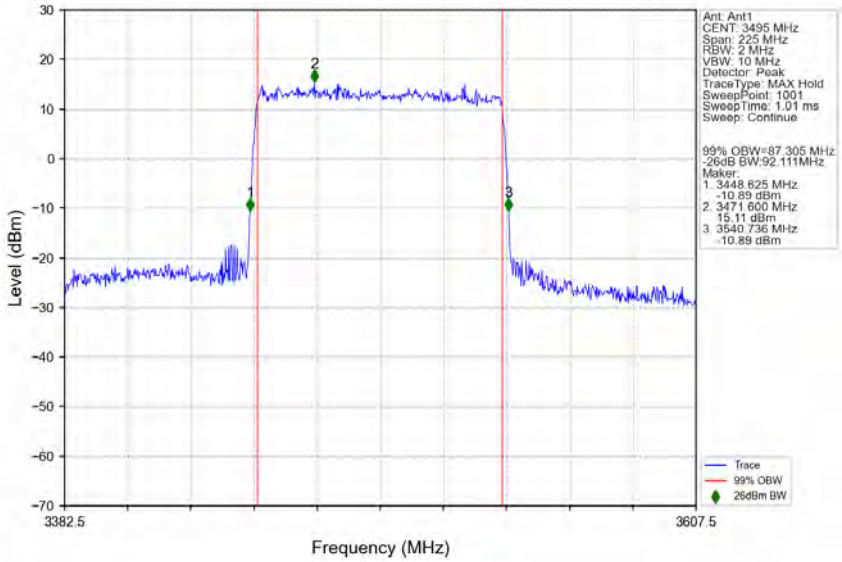


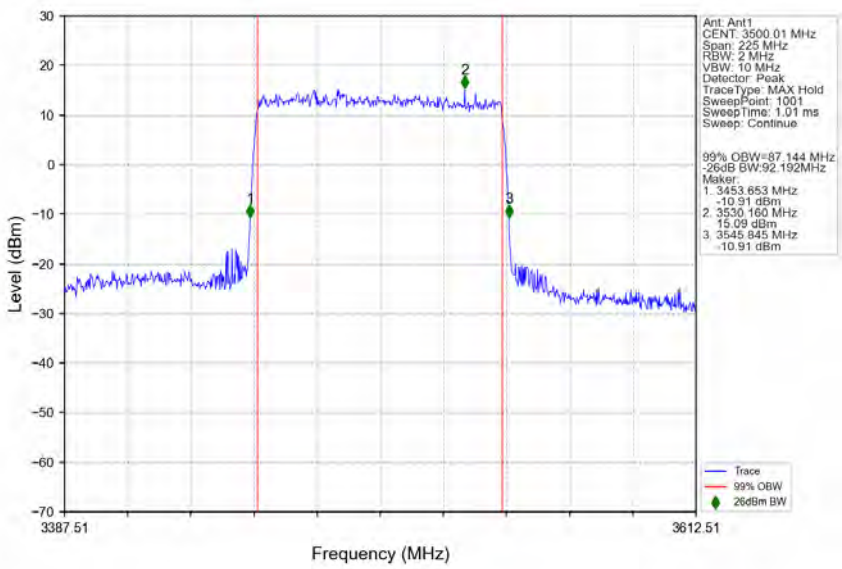
n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_3504.99MHz_Outer_Full_Ant1



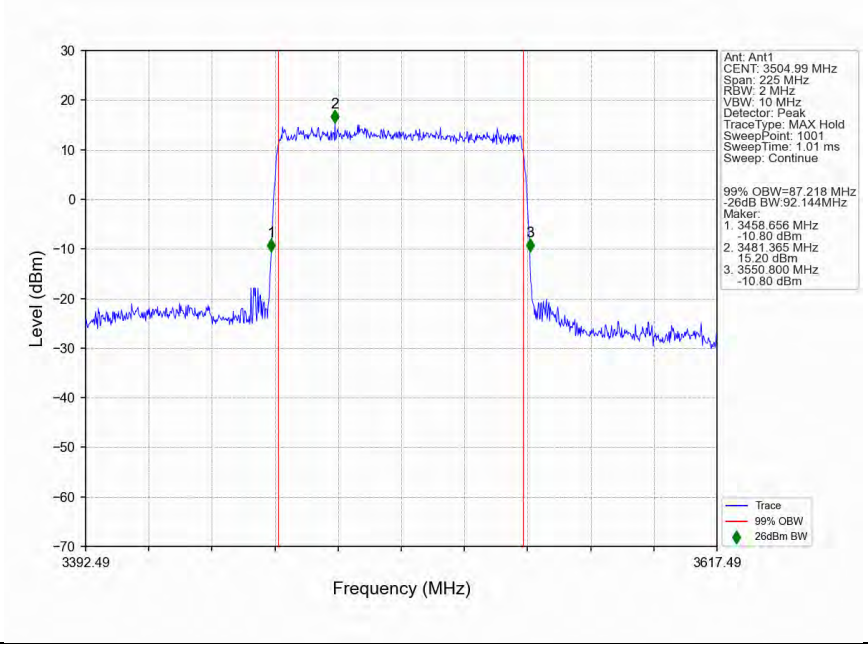
n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 16 QAM_3495MHz_Outer_Full_Ant1



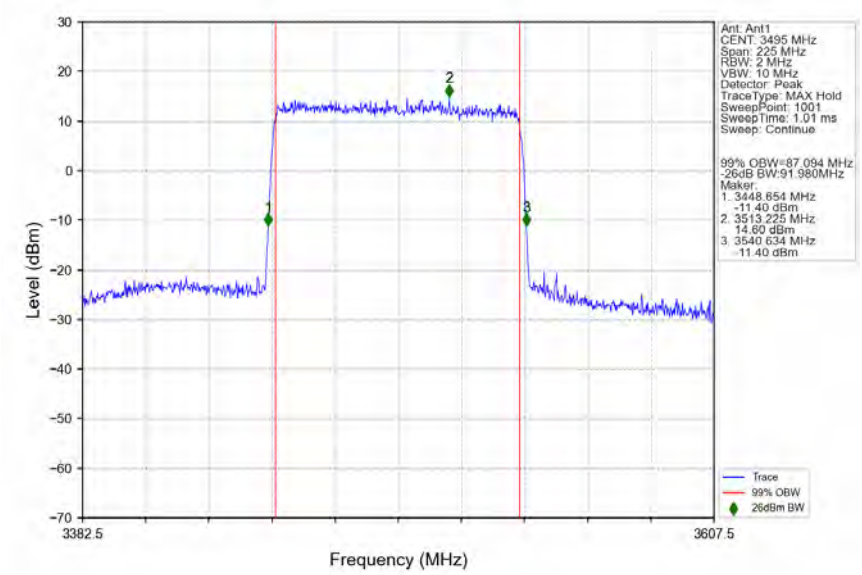
n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 16 QAM_3504.99MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 64 QAM_3495MHz_Outer_Full_Ant1



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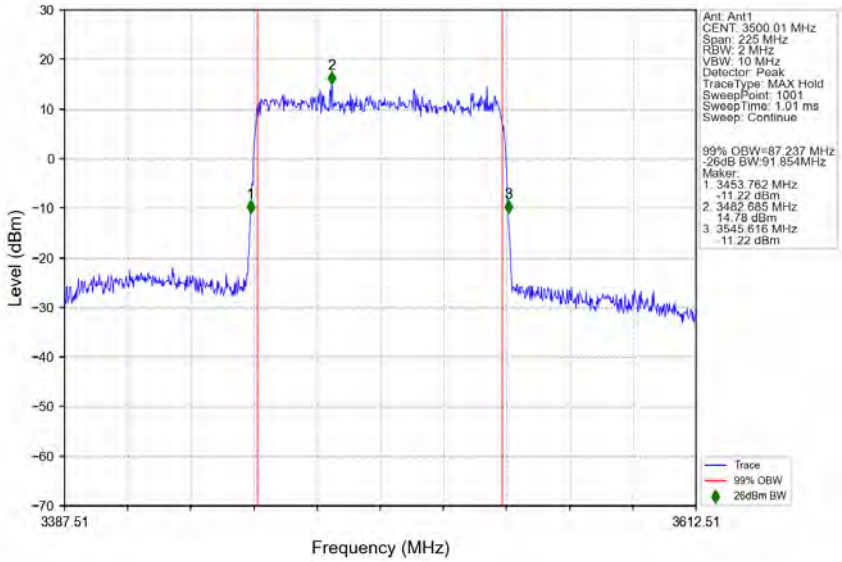
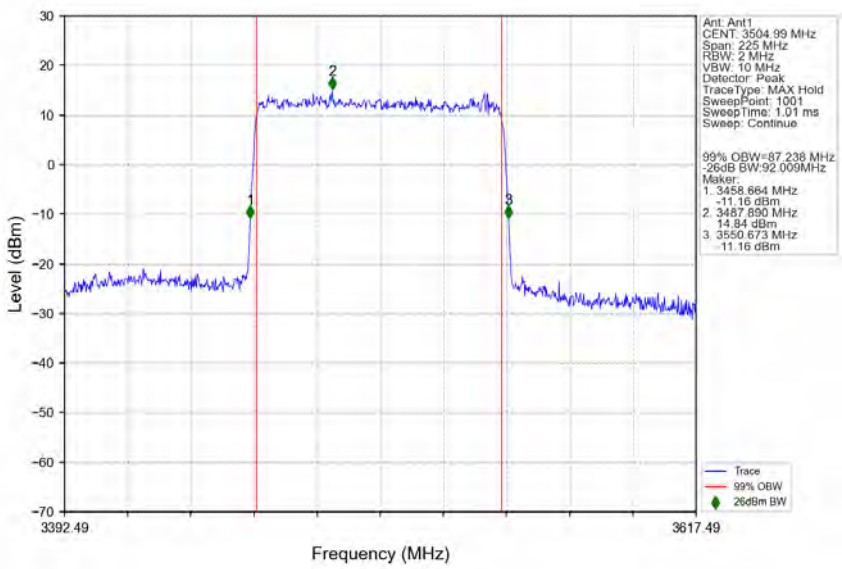


n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 64 QAM_3504.99MHz_Outer_Full_Ant1



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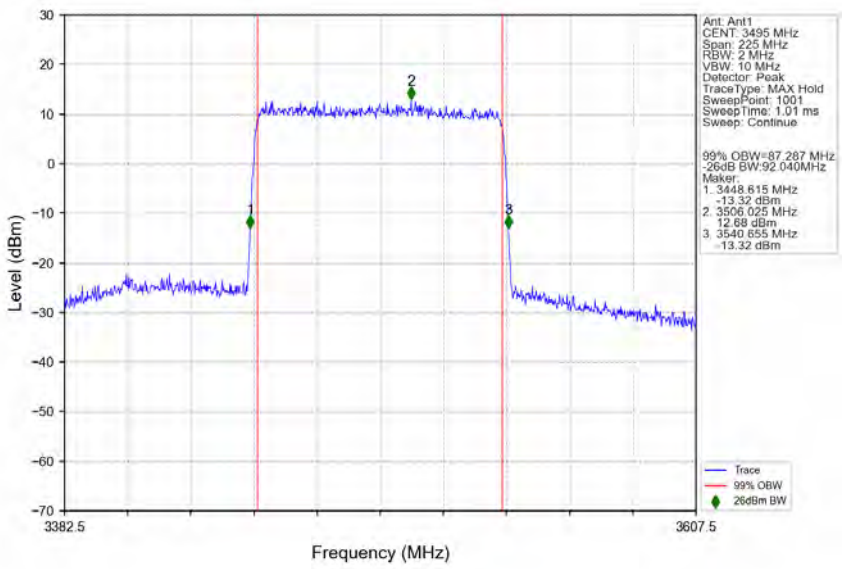

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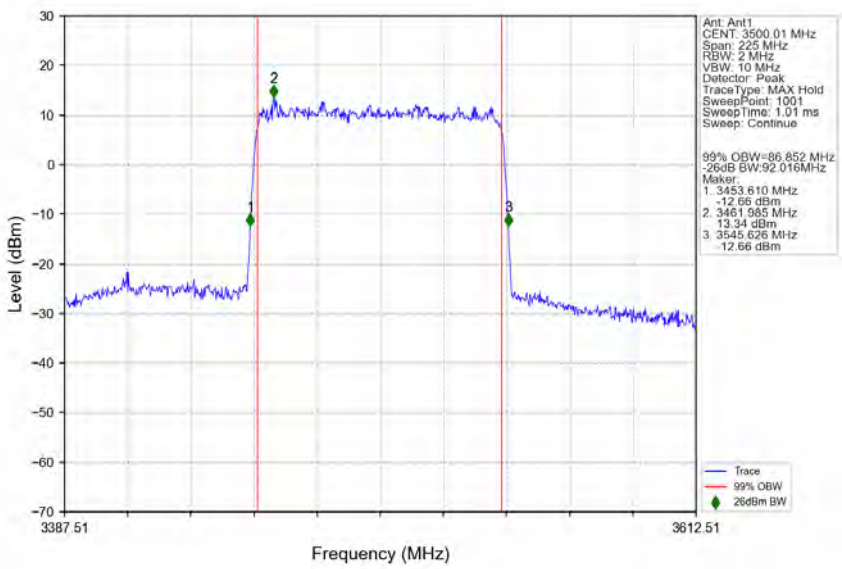

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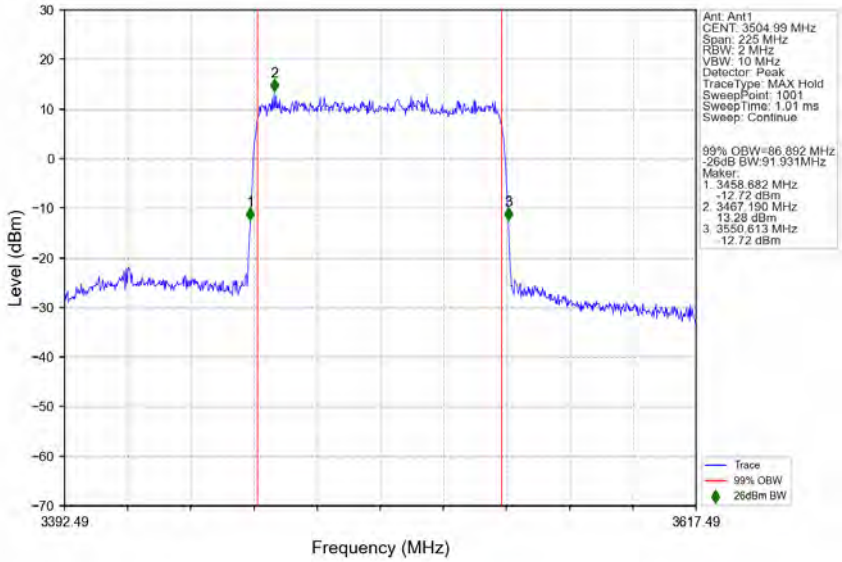

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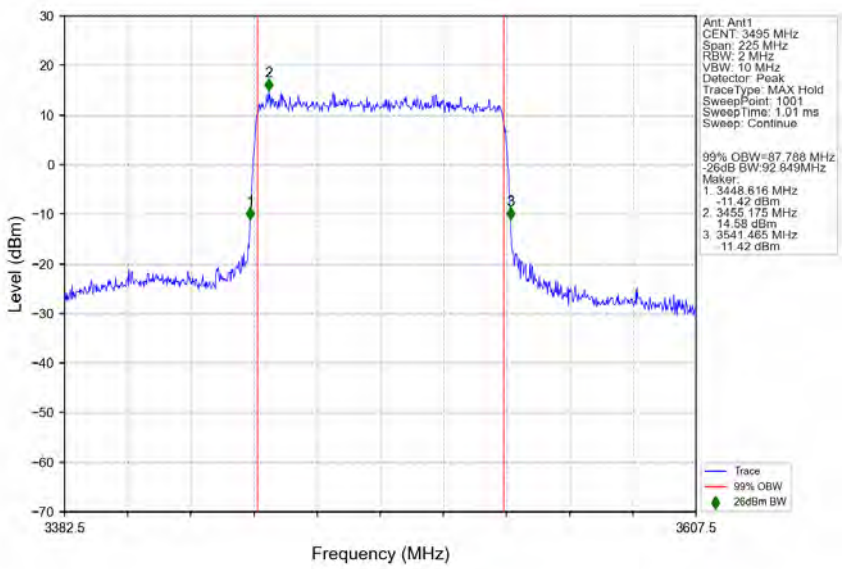

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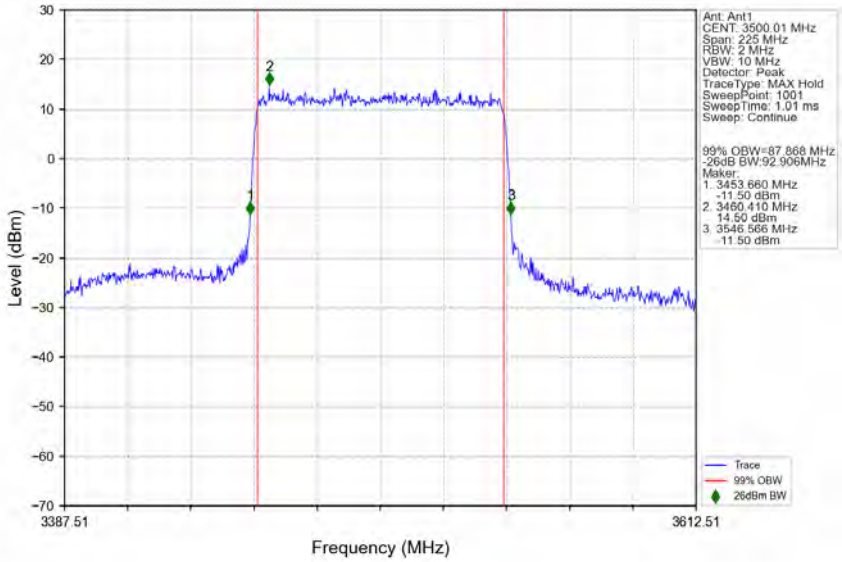

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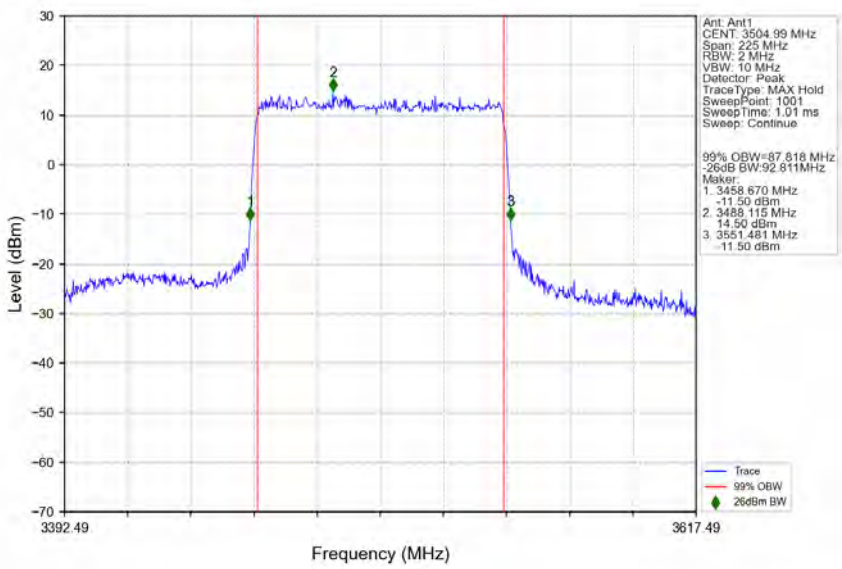
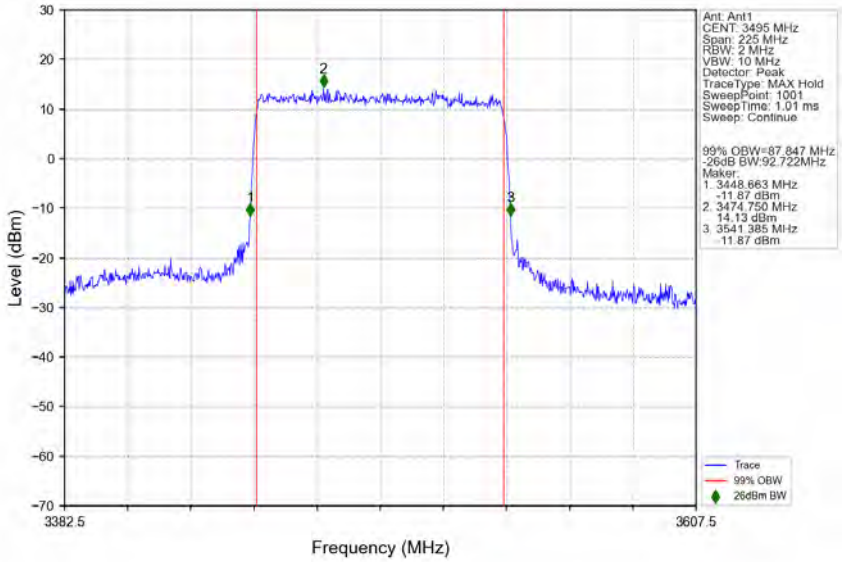


n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM_3495MHz_Outer_Full_Ant1



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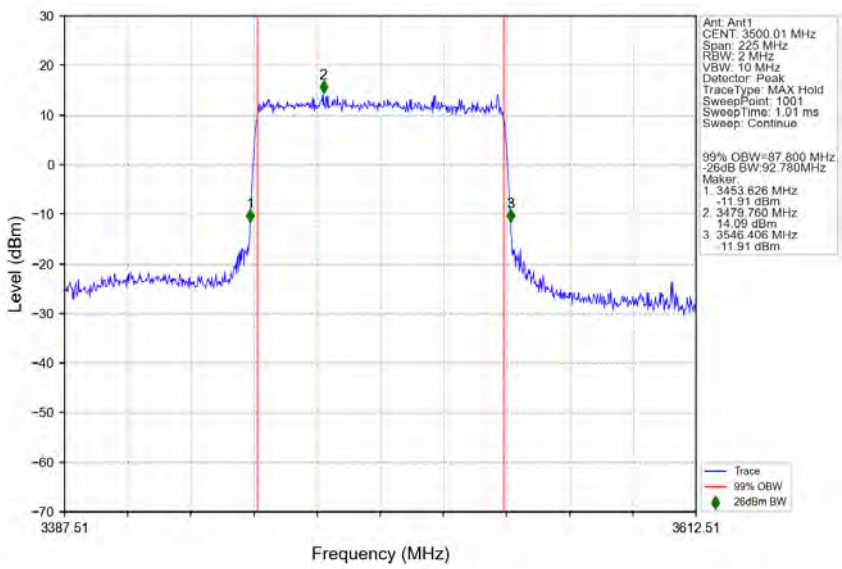

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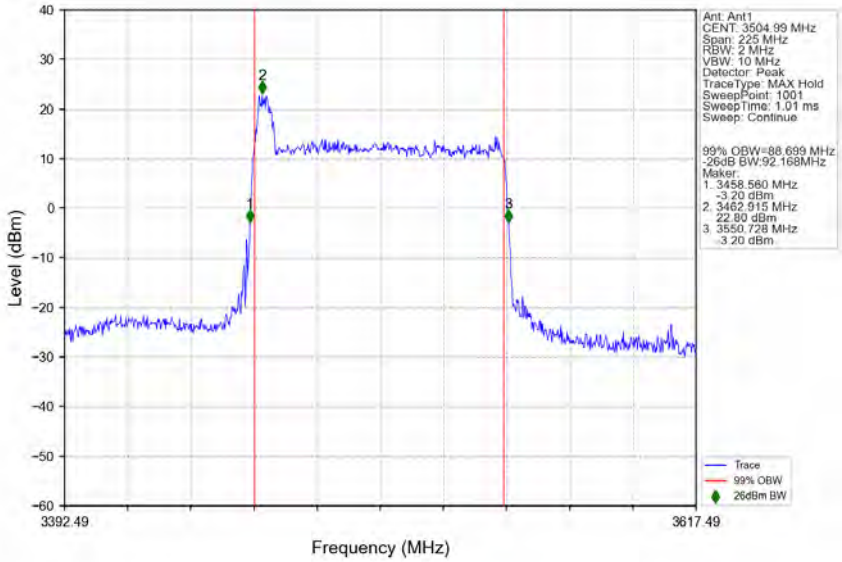
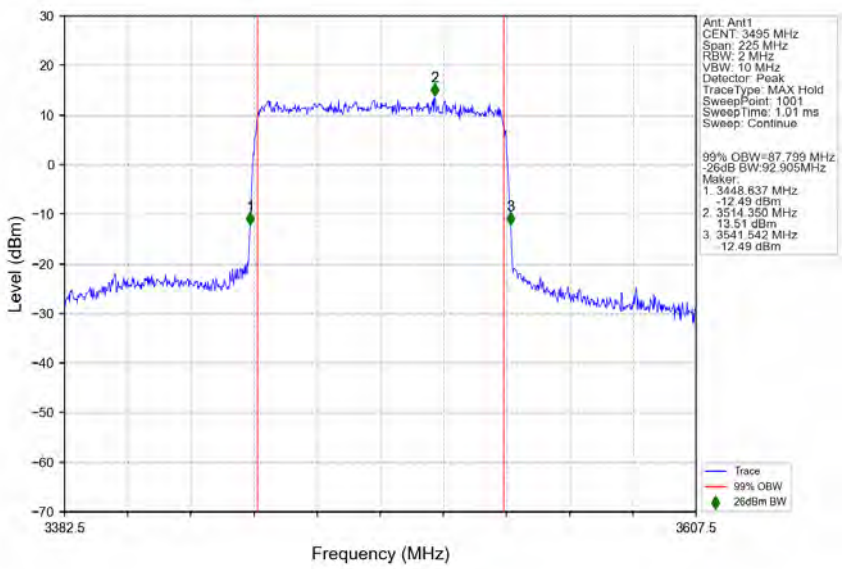


n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM_3495MHz_Outer_Full_Ant1



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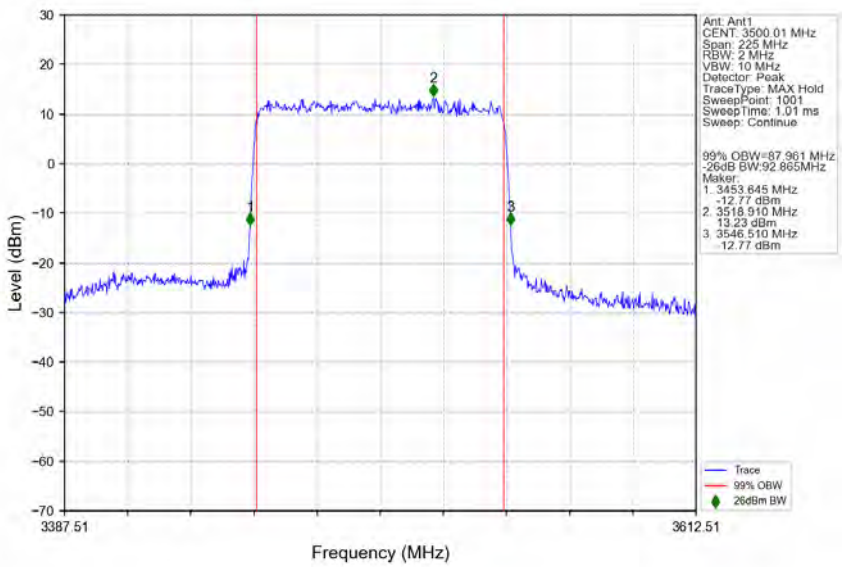

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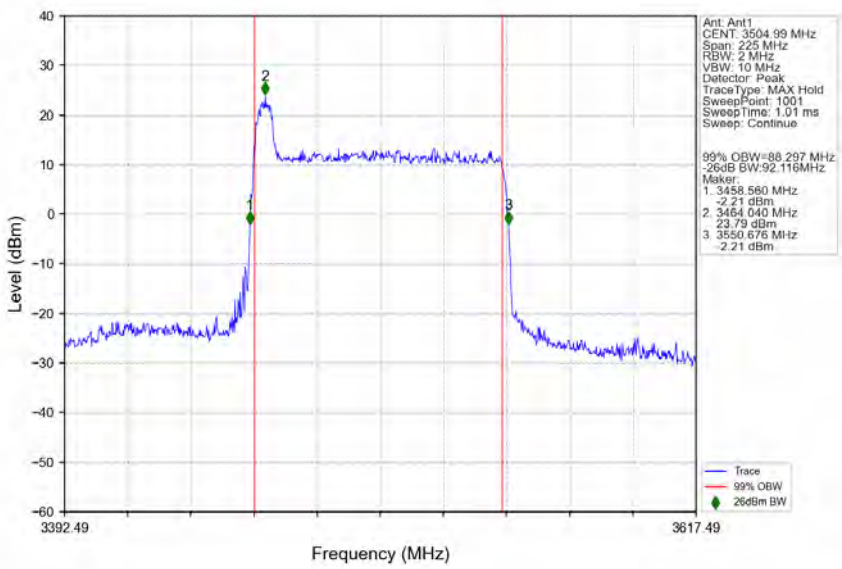
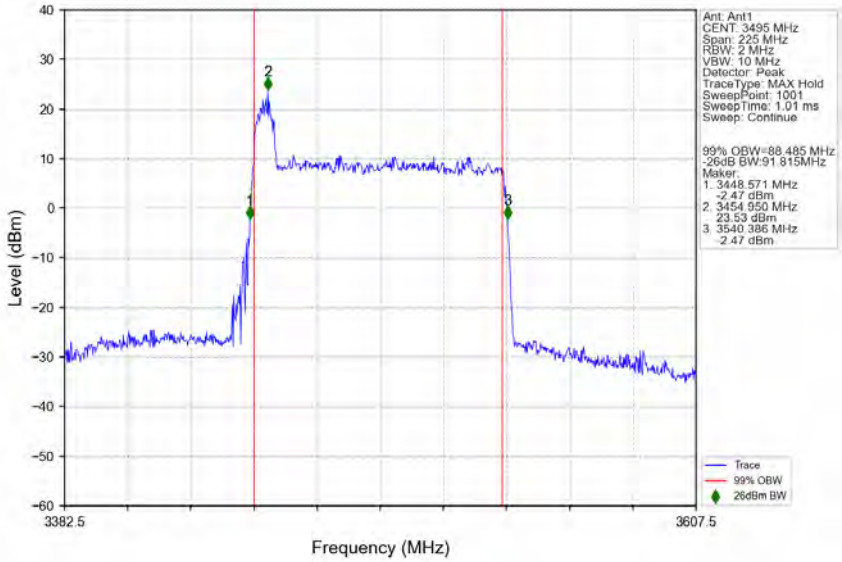


n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 256 QAM_3495MHz_Outer_Full_Ant1



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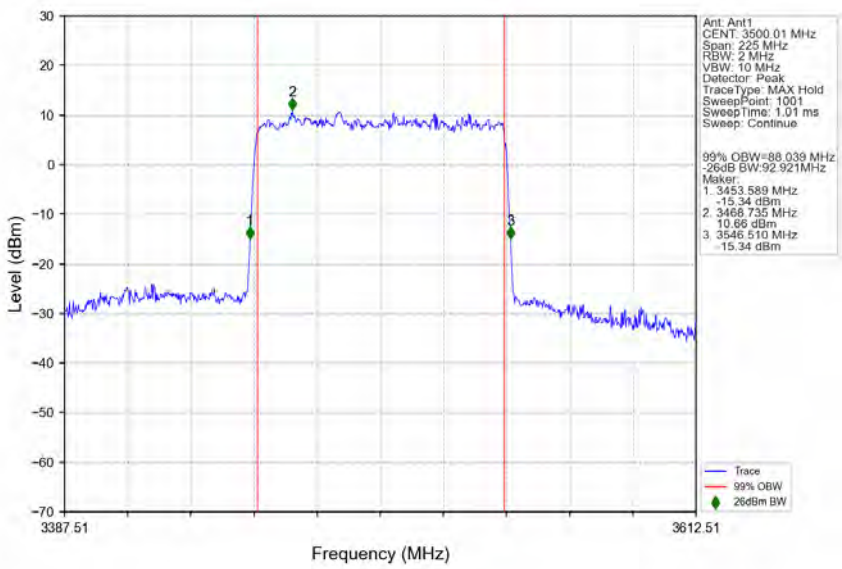
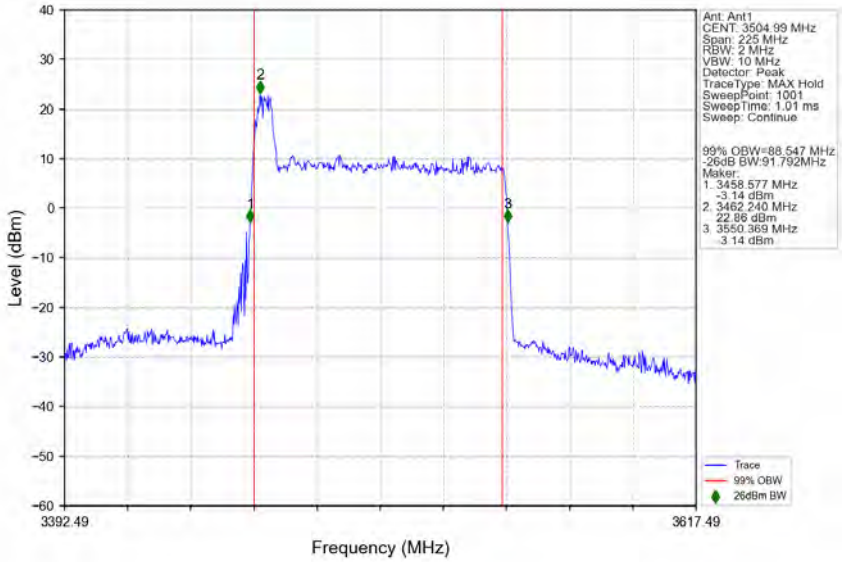
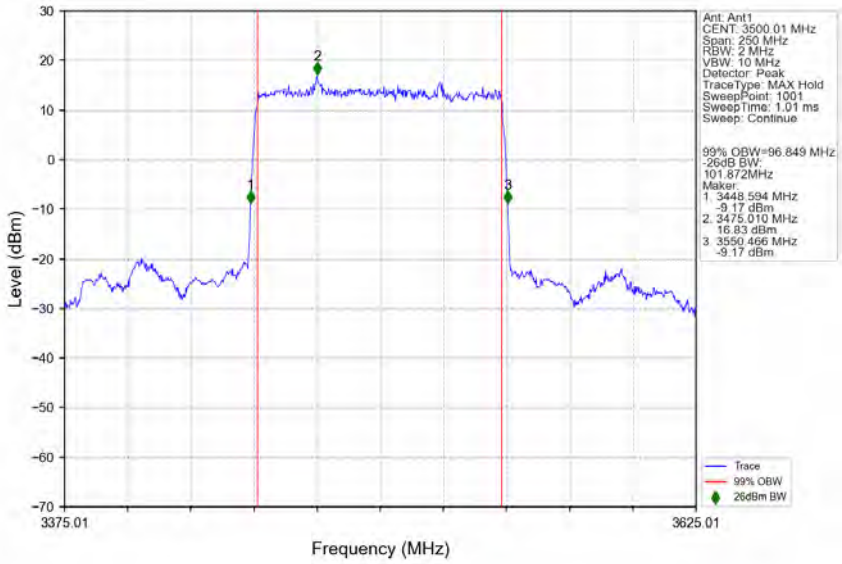


n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 256 QAM_3504.99MHz_Outer_Full_Ant1



3.2.9 30k_SISO_100MHz_NTNV

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Outer_Full_Ant1


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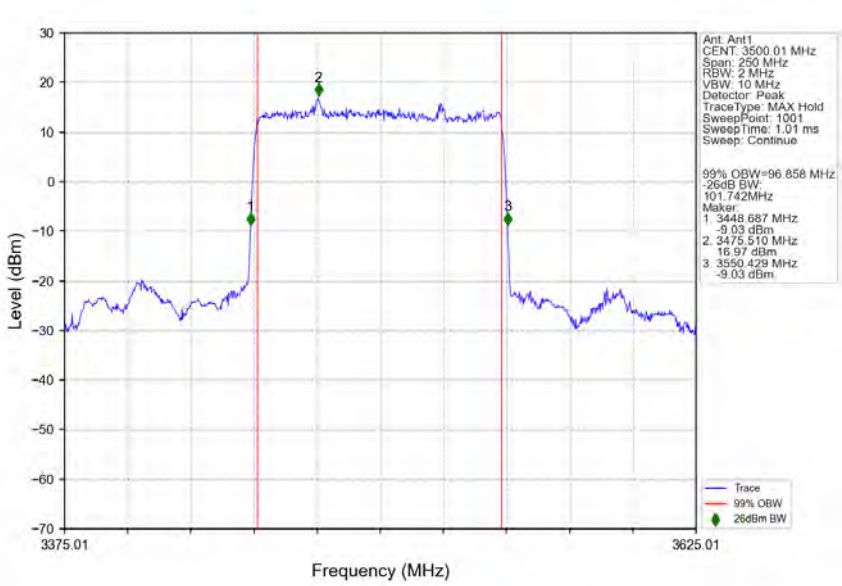
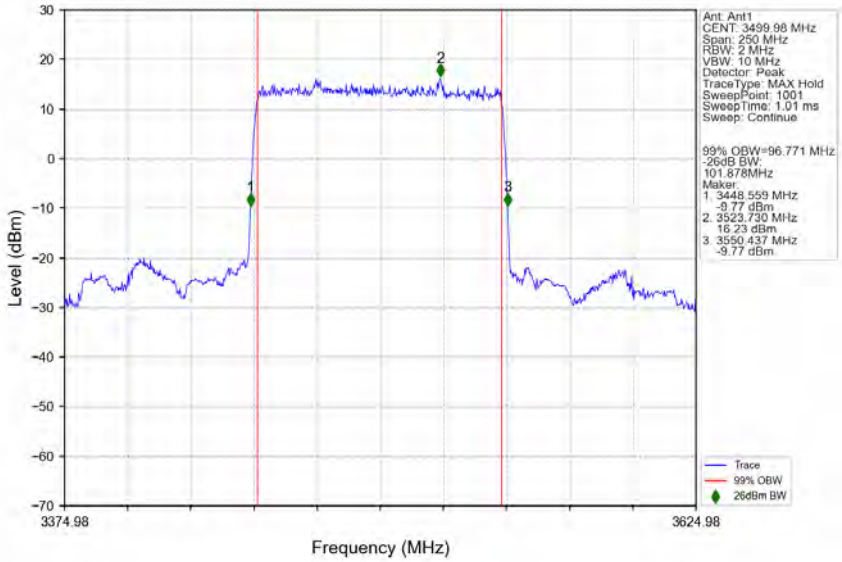
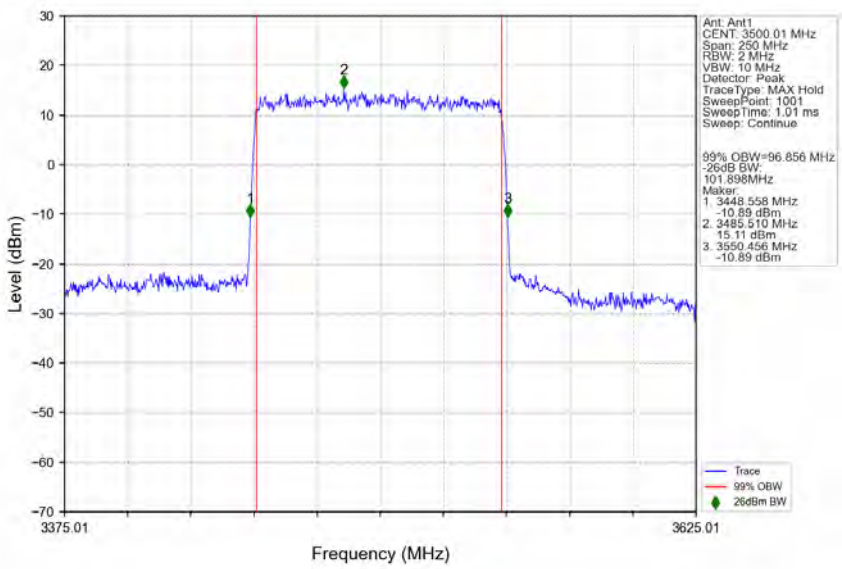


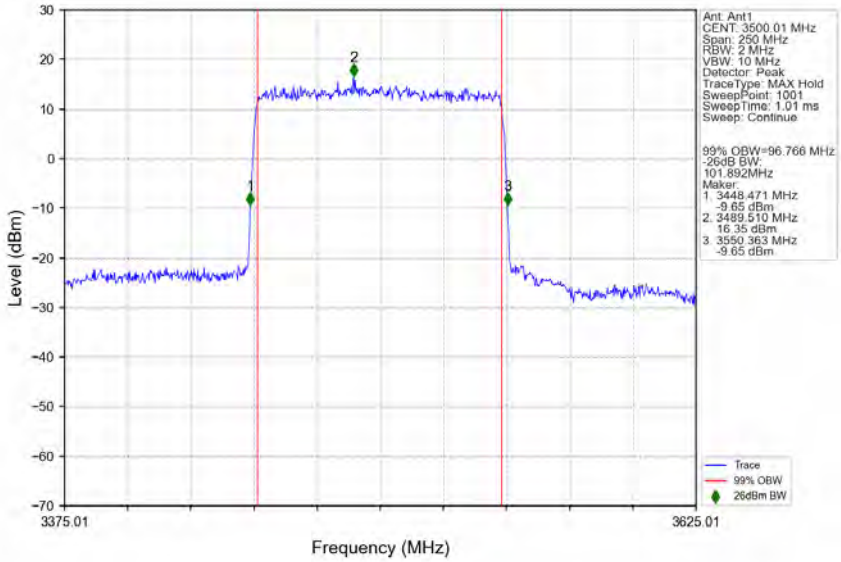
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3499.98MHz_Outer_Full_Ant1



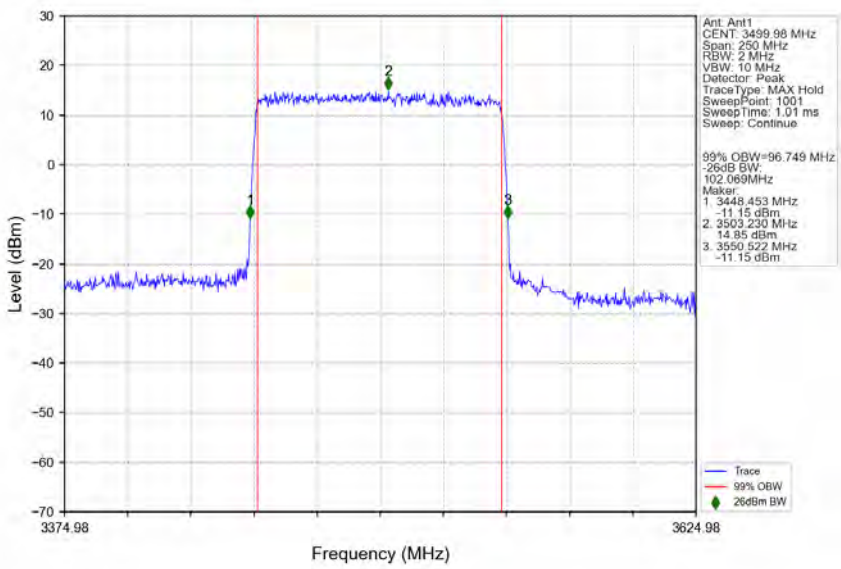
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



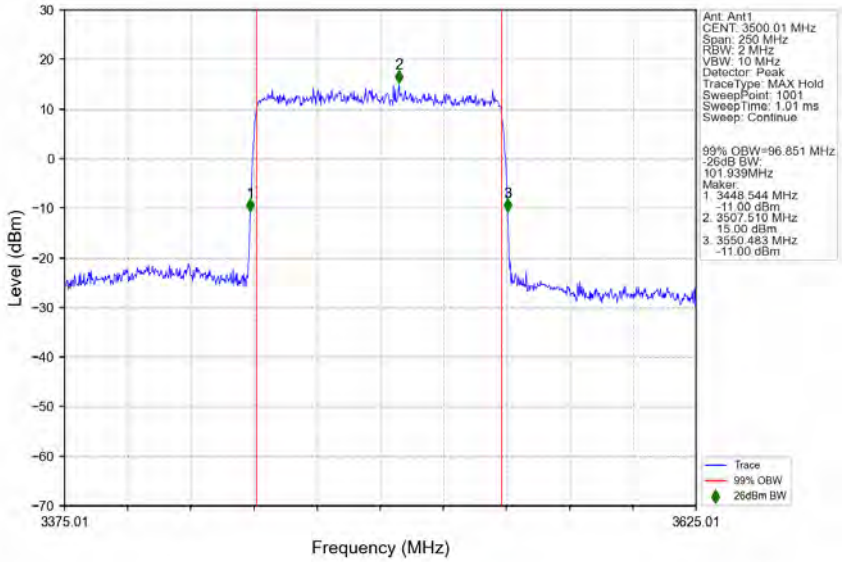
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



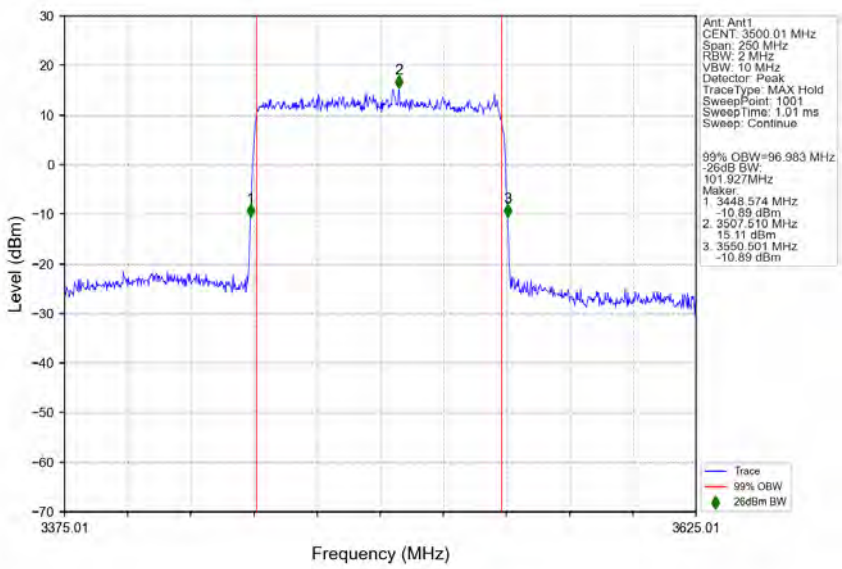
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3499.98MHz_Outer_Full_Ant1



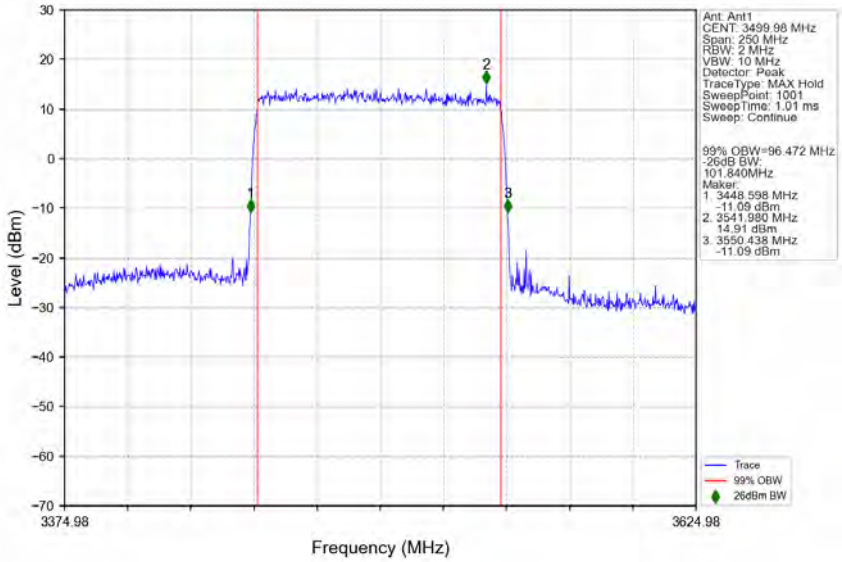
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



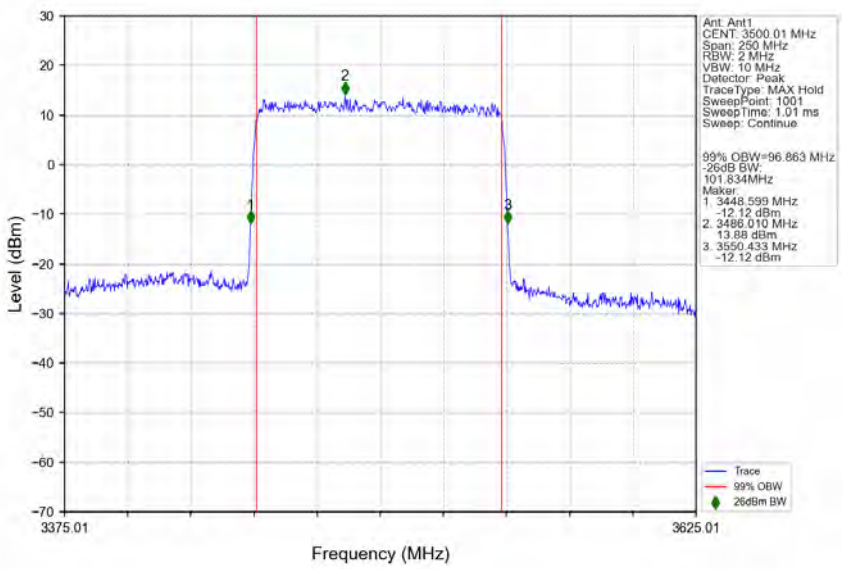
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



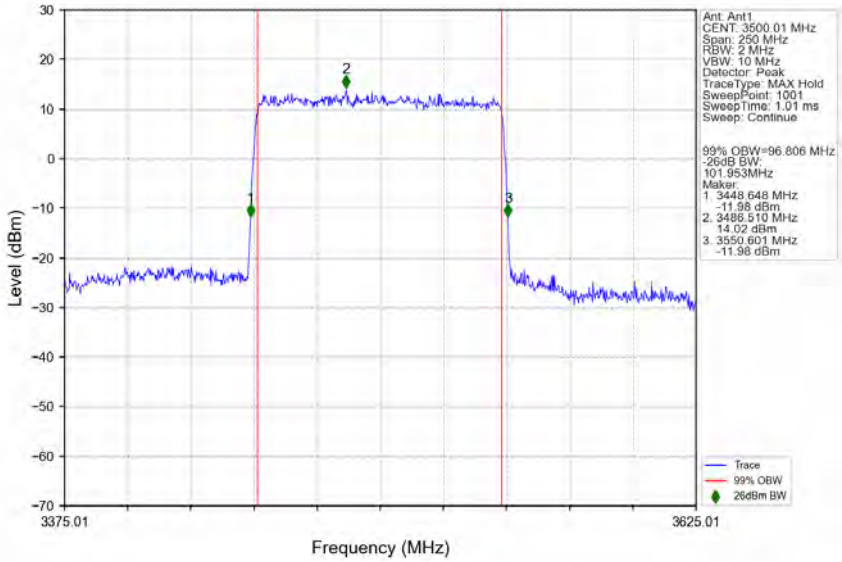
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 16 QAM_3499.98MHz_Outer_Full_Ant1



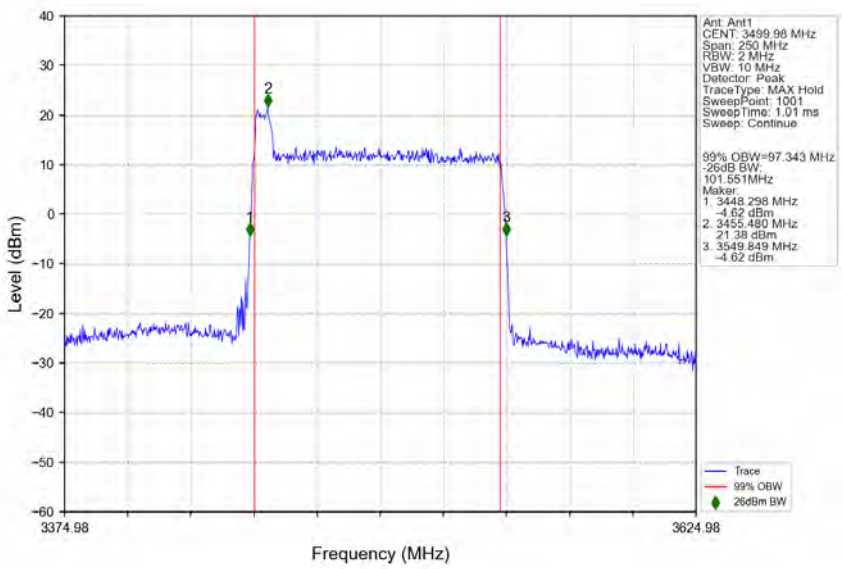
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



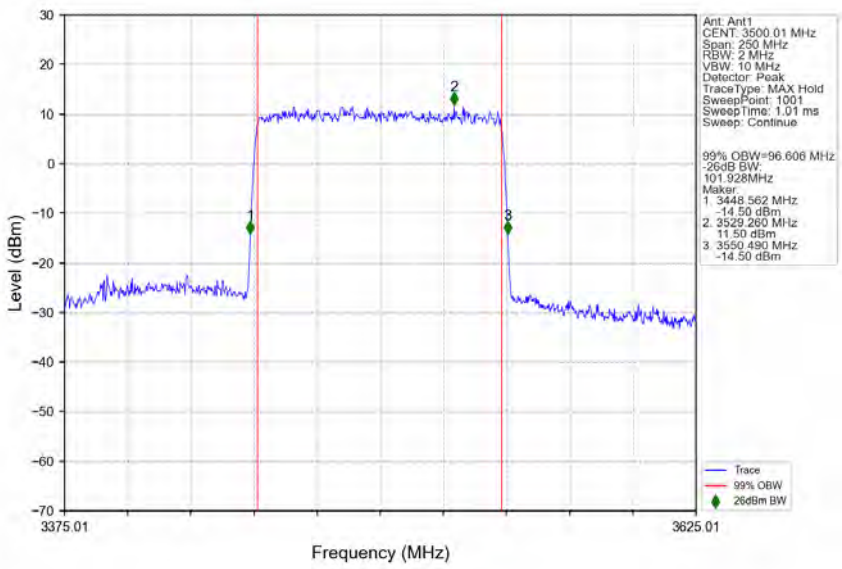
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



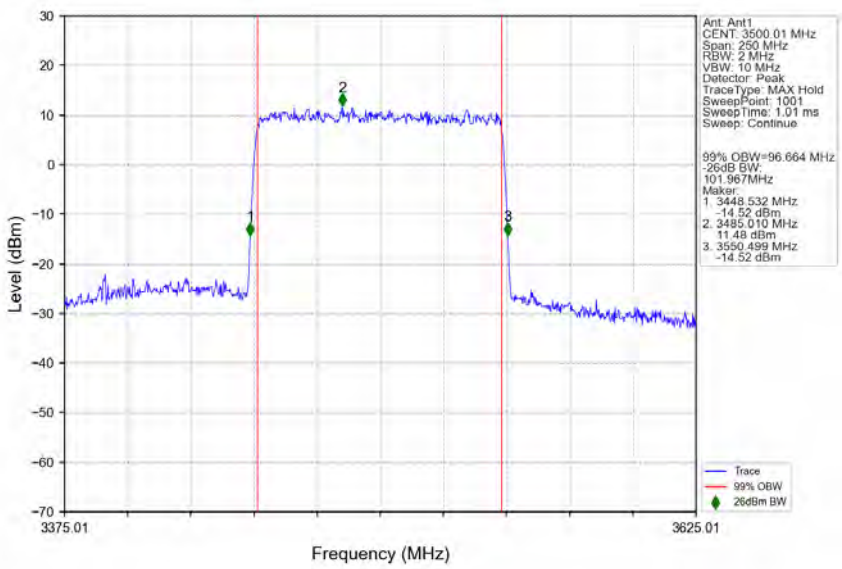
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_3499.98MHz_Outer_Full_Ant1



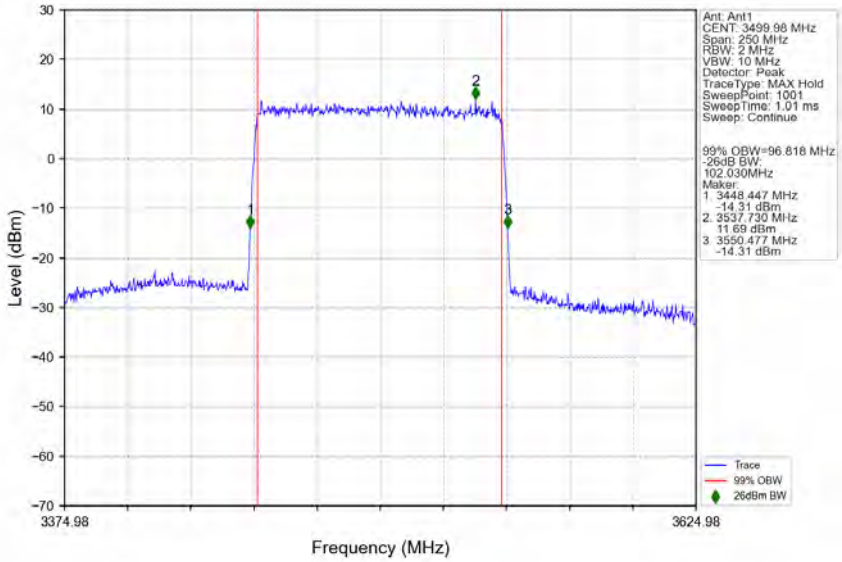
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



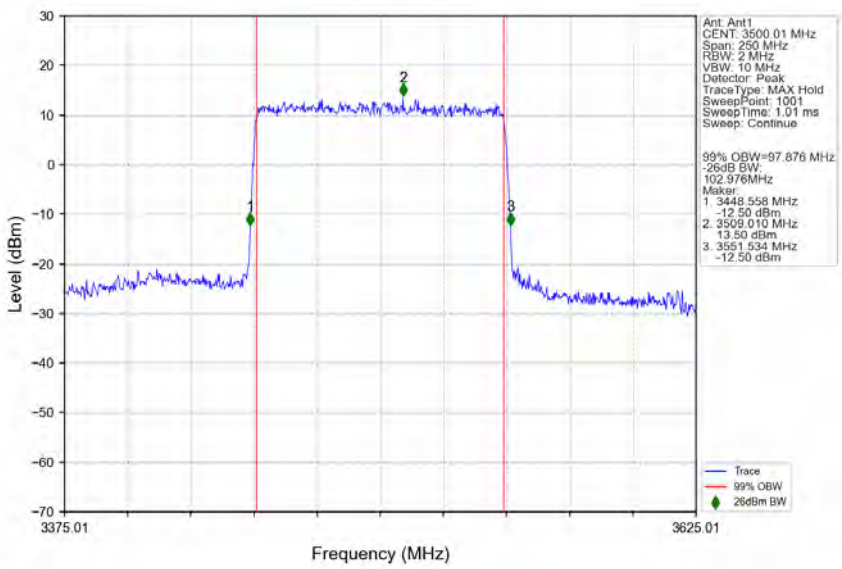
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



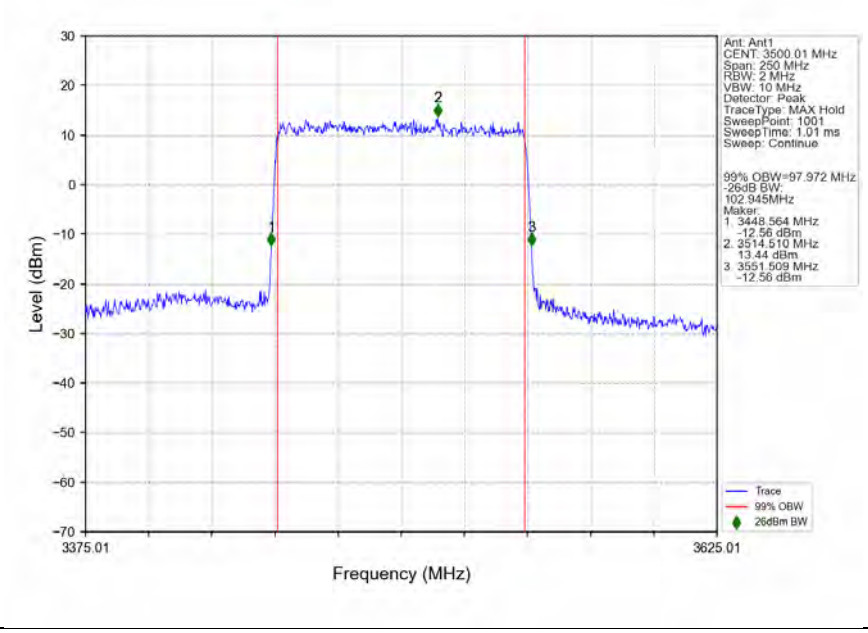
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_3499.98MHz_Outer_Full_Ant1



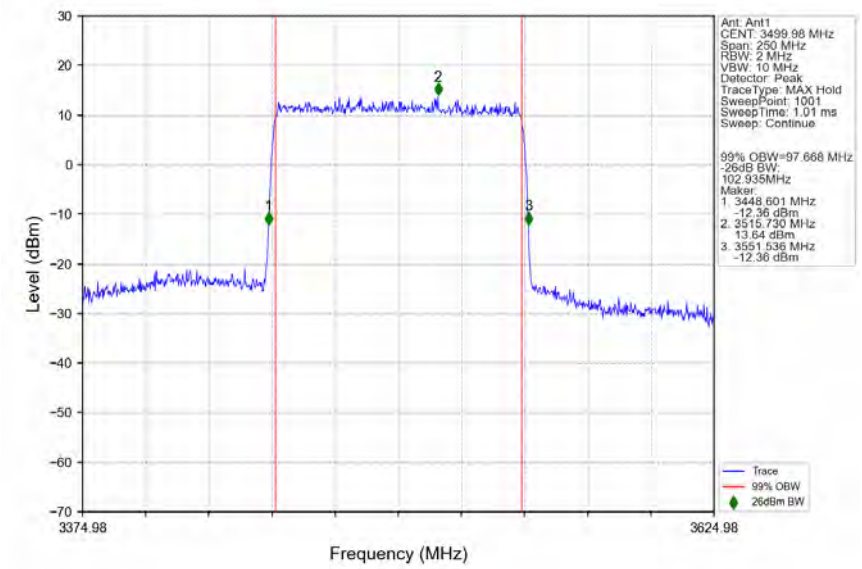
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



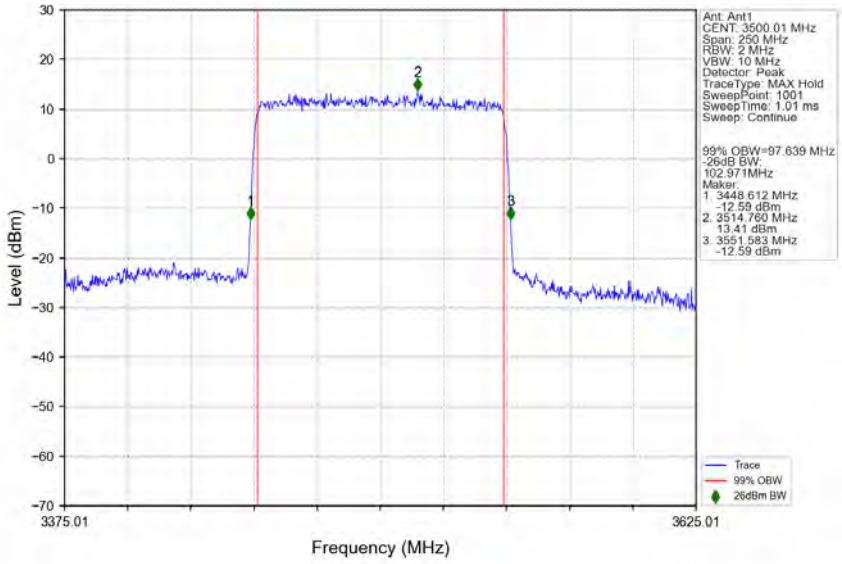
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



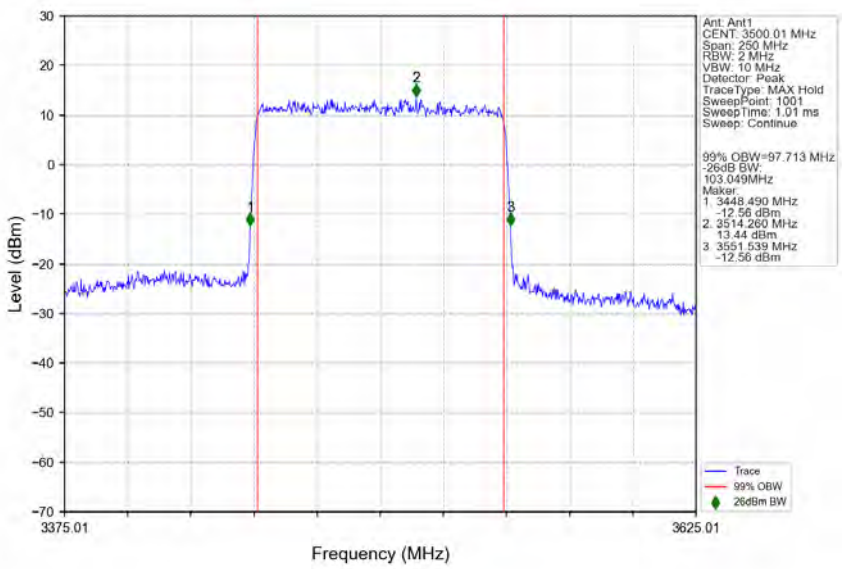
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3499.98MHz_Outer_Full_Ant1



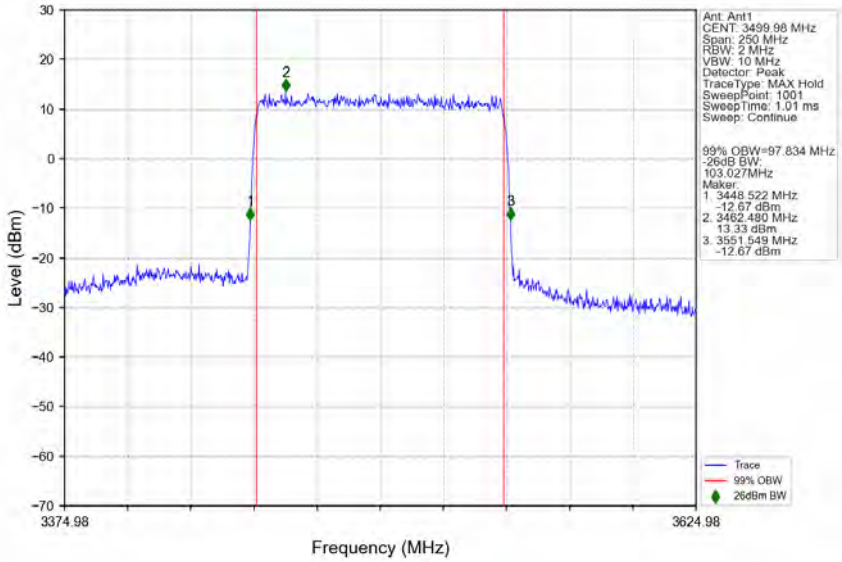
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



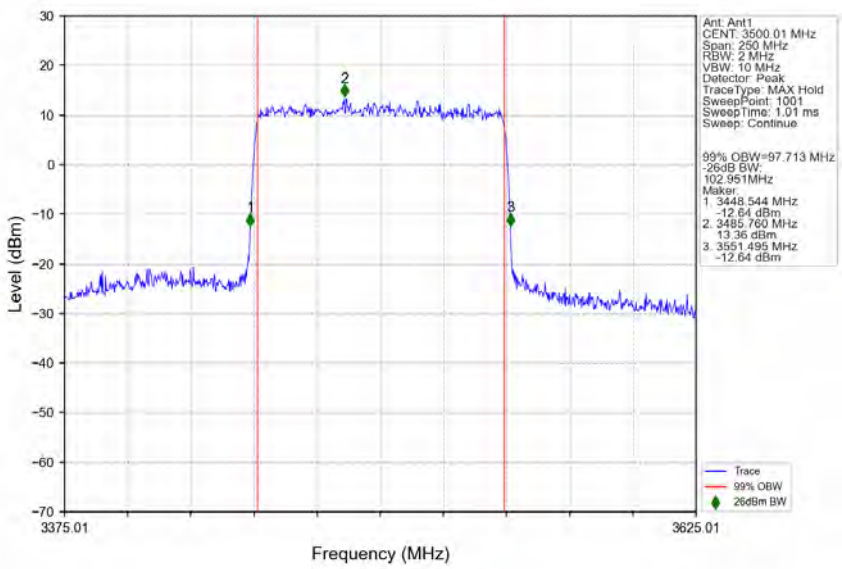
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3500.01MHz_Outer_Full_Ant1



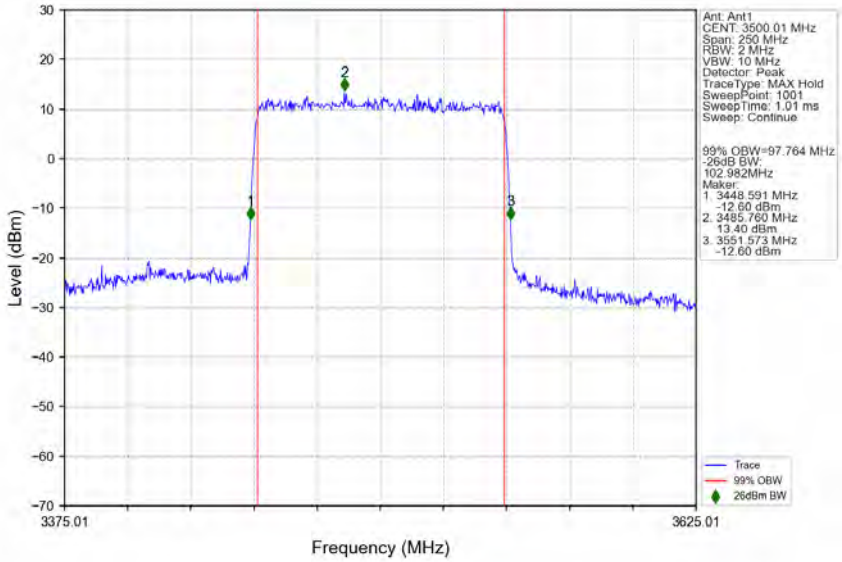
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3499.98MHz_Outer_Full_Ant1



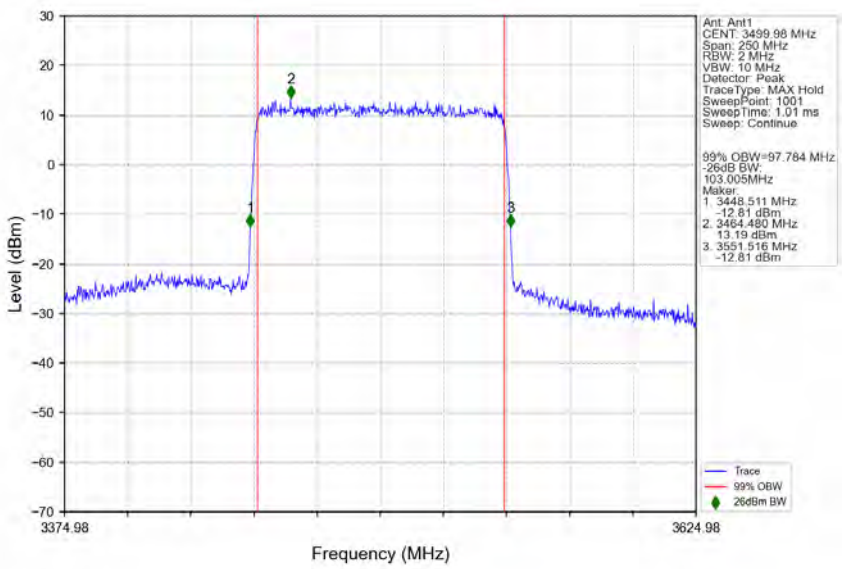
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



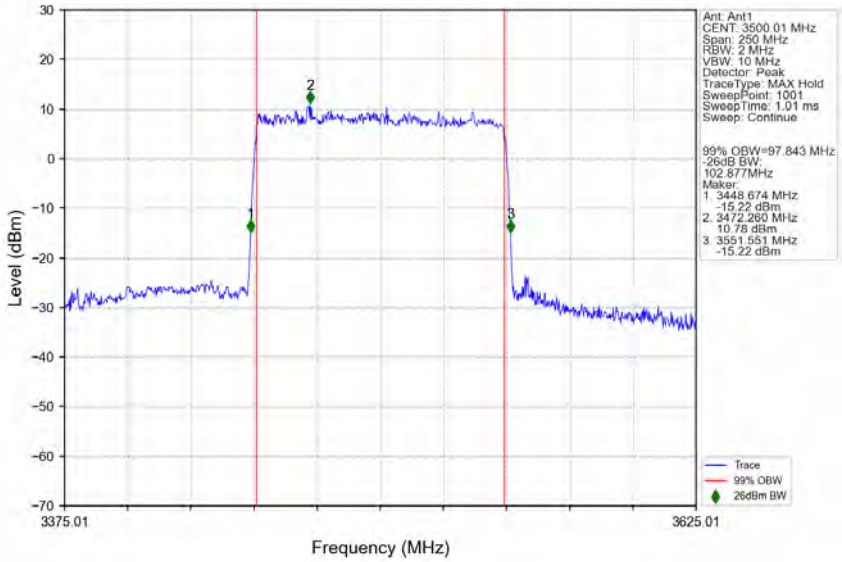
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3500.01MHz_Outer_Full_Ant1



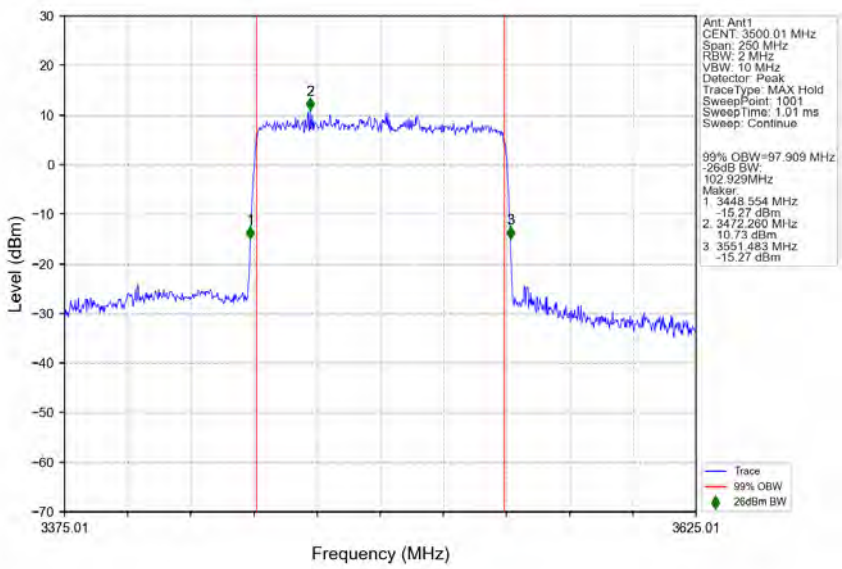
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3499.98MHz_Outer_Full_Ant1



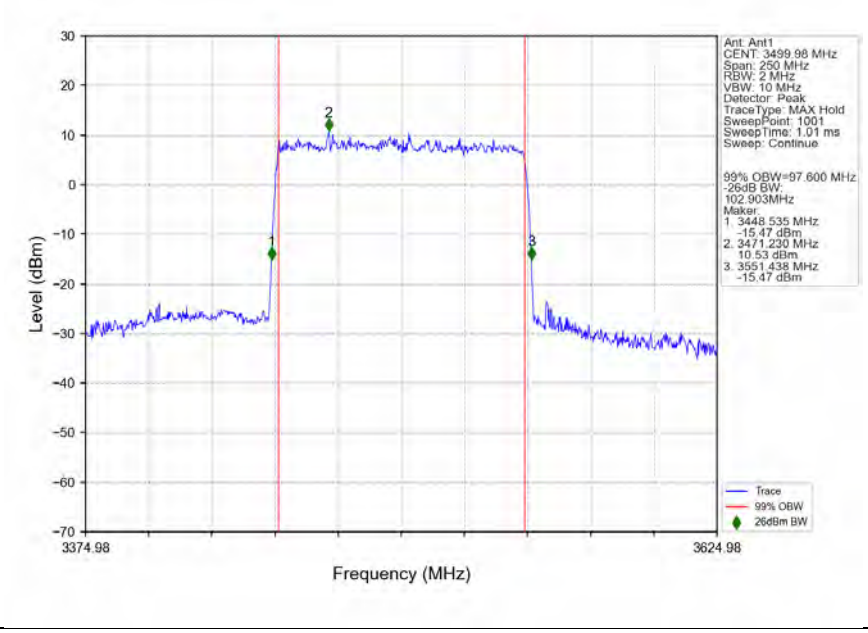
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3499.98MHz_Outer_Full_Ant1



4. Peak-Average Ratio

4.1 Test Result

4.1.1 30k_SISO_20MHz_NTNV

5G NR n78e SCS=30kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3460.02	Outer_Full	9.92	/	/	<=13	Pass
	3500.01	Outer_Full	10.10	/	/	<=13	Pass
	3540	Outer_Full	10.08	/	/	<=13	Pass
DFT-s-OFDM QPSK	3460.02	Outer_Full	10.10	/	/	<=13	Pass
	3500.01	Outer_Full	10.10	/	/	<=13	Pass
	3540	Outer_Full	10.10	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3460.02	Outer_Full	10.28	/	/	<=13	Pass
	3500.01	Outer_Full	10.28	/	/	<=13	Pass
	3540	Outer_Full	12.56	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3460.02	Outer_Full	10.30	/	/	<=13	Pass
	3500.01	Outer_Full	10.30	/	/	<=13	Pass
	3540	Outer_Full	12.76	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3460.02	Outer_Full	10.28	/	/	<=13	Pass
	3500.01	Outer_Full	12.82	/	/	<=13	Pass
	3540	Outer_Full	12.80	/	/	<=13	Pass
CP-OFDM QPSK	3460.02	Outer_Full	10.56	/	/	<=13	Pass
	3500.01	Outer_Full	10.52	/	/	<=13	Pass
	3540	Outer_Full	10.52	/	/	<=13	Pass
CP-OFDM 16 QAM	3460.02	Outer_Full	10.54	/	/	<=13	Pass
	3500.01	Outer_Full	10.52	/	/	<=13	Pass
	3540	Outer_Full	10.54	/	/	<=13	Pass
CP-OFDM 64 QAM	3460.02	Outer_Full	10.56	/	/	<=13	Pass
	3500.01	Outer_Full	10.52	/	/	<=13	Pass
	3540	Outer_Full	10.54	/	/	<=13	Pass
CP-OFDM 256 QAM	3460.02	Outer_Full	10.62	/	/	<=13	Pass
	3500.01	Outer_Full	10.64	/	/	<=13	Pass
	3540	Outer_Full	10.66	/	/	<=13	Pass

4.1.2 30k_SISO_30MHz_NTNV

5G NR n78e SCS=30kHz SISO 30MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3465	Outer_Full	10.64	/	/	<=13	Pass
	3500.01	Outer_Full	10.62	/	/	<=13	Pass
	3534.99	Outer_Full	10.62	/	/	<=13	Pass
DFT-s-OFDM QPSK	3465	Outer_Full	10.62	/	/	<=13	Pass
	3500.01	Outer_Full	10.60	/	/	<=13	Pass
	3534.99	Outer_Full	10.62	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3465	Outer_Full	10.52	/	/	<=13	Pass
	3500.01	Outer_Full	10.48	/	/	<=13	Pass
	3534.99	Outer_Full	10.48	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3465	Outer_Full	10.52	/	/	<=13	Pass
	3500.01	Outer_Full	10.50	/	/	<=13	Pass
	3534.99	Outer_Full	10.50	/	/	<=13	Pass

DFT-s-OFDM 256 QAM	3465	Outer_Full	10.48	/	/	<=13	Pass
	3500.01	Outer_Full	10.46	/	/	<=13	Pass
	3534.99	Outer_Full	10.46	/	/	<=13	Pass
CP-OFDM QPSK	3465	Outer_Full	10.62	/	/	<=13	Pass
	3500.01	Outer_Full	10.62	/	/	<=13	Pass
	3534.99	Outer_Full	10.62	/	/	<=13	Pass
CP-OFDM 16 QAM	3465	Outer_Full	10.62	/	/	<=13	Pass
	3500.01	Outer_Full	10.62	/	/	<=13	Pass
	3534.99	Outer_Full	10.62	/	/	<=13	Pass
CP-OFDM 64 QAM	3465	Outer_Full	10.62	/	/	<=13	Pass
	3500.01	Outer_Full	10.62	/	/	<=13	Pass
	3534.99	Outer_Full	10.62	/	/	<=13	Pass
CP-OFDM 256 QAM	3465	Outer_Full	10.68	/	/	<=13	Pass
	3500.01	Outer_Full	10.70	/	/	<=13	Pass
	3534.99	Outer_Full	10.70	/	/	<=13	Pass

4.1.3 30k_SISO_40MHz_NTNV

5G NR n78e SCS=30kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3470.01	Outer_Full	10.66	/	/	<=13	Pass
	3500.01	Outer_Full	10.66	/	/	<=13	Pass
	3529.98	Outer_Full	10.64	/	/	<=13	Pass
DFT-s-OFDM QPSK	3470.01	Outer_Full	10.64	/	/	<=13	Pass
	3500.01	Outer_Full	10.62	/	/	<=13	Pass
	3529.98	Outer_Full	10.62	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3470.01	Outer_Full	10.80	/	/	<=13	Pass
	3500.01	Outer_Full	10.78	/	/	<=13	Pass
	3529.98	Outer_Full	10.80	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3470.01	Outer_Full	10.80	/	/	<=13	Pass
	3500.01	Outer_Full	10.78	/	/	<=13	Pass
	3529.98	Outer_Full	10.80	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3470.01	Outer_Full	10.78	/	/	<=13	Pass
	3500.01	Outer_Full	10.78	/	/	<=13	Pass
	3529.98	Outer_Full	10.76	/	/	<=13	Pass
CP-OFDM QPSK	3470.01	Outer_Full	11.04	/	/	<=13	Pass
	3500.01	Outer_Full	11.04	/	/	<=13	Pass
	3529.98	Outer_Full	11.06	/	/	<=13	Pass
CP-OFDM 16 QAM	3470.01	Outer_Full	11.06	/	/	<=13	Pass
	3500.01	Outer_Full	11.04	/	/	<=13	Pass
	3529.98	Outer_Full	11.06	/	/	<=13	Pass
CP-OFDM 64 QAM	3470.01	Outer_Full	11.06	/	/	<=13	Pass
	3500.01	Outer_Full	11.06	/	/	<=13	Pass
	3529.98	Outer_Full	11.08	/	/	<=13	Pass
CP-OFDM 256 QAM	3470.01	Outer_Full	11.18	/	/	<=13	Pass
	3500.01	Outer_Full	11.18	/	/	<=13	Pass
	3529.98	Outer_Full	11.20	/	/	<=13	Pass

4.1.4 30k_SISO_50MHz_NTNV

5G NR n78e SCS=30kHz SISO 50MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3475.02	Outer_Full	11.76	/	/	<=13	Pass
	3500.01	Outer_Full	11.88	/	/	<=13	Pass

	3525	Outer_Full	11.84	/	/	<=13	Pass
DFT-s-OFDM QPSK	3475.02	Outer_Full	11.90	/	/	<=13	Pass
	3500.01	Outer_Full	11.88	/	/	<=13	Pass
	3525	Outer_Full	11.86	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3475.02	Outer_Full	11.94	/	/	<=13	Pass
	3500.01	Outer_Full	11.92	/	/	<=13	Pass
	3525	Outer_Full	11.92	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3475.02	Outer_Full	11.90	/	/	<=13	Pass
	3500.01	Outer_Full	11.88	/	/	<=13	Pass
	3525	Outer_Full	11.88	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3475.02	Outer_Full	11.82	/	/	<=13	Pass
	3500.01	Outer_Full	11.82	/	/	<=13	Pass
	3525	Outer_Full	11.78	/	/	<=13	Pass
CP-OFDM QPSK	3475.02	Outer_Full	12.12	/	/	<=13	Pass
	3500.01	Outer_Full	12.12	/	/	<=13	Pass
	3525	Outer_Full	12.10	/	/	<=13	Pass
CP-OFDM 16 QAM	3475.02	Outer_Full	12.12	/	/	<=13	Pass
	3500.01	Outer_Full	12.12	/	/	<=13	Pass
	3525	Outer_Full	12.10	/	/	<=13	Pass
CP-OFDM 64 QAM	3475.02	Outer_Full	12.12	/	/	<=13	Pass
	3500.01	Outer_Full	12.10	/	/	<=13	Pass
	3525	Outer_Full	12.08	/	/	<=13	Pass
CP-OFDM 256 QAM	3475.02	Outer_Full	12.08	/	/	<=13	Pass
	3500.01	Outer_Full	12.08	/	/	<=13	Pass
	3525	Outer_Full	12.08	/	/	<=13	Pass

4.1.5 30k_SISO_60MHz_NTNV

5G NR n78e SCS=30kHz SISO 60MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3480	Outer_Full	12.00	/	/	<=13	Pass
	3500.01	Outer_Full	12.00	/	/	<=13	Pass
	3519.99	Outer_Full	12.00	/	/	<=13	Pass
DFT-s-OFDM QPSK	3480	Outer_Full	12.00	/	/	<=13	Pass
	3500.01	Outer_Full	11.98	/	/	<=13	Pass
	3519.99	Outer_Full	11.98	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3480	Outer_Full	12.04	/	/	<=13	Pass
	3500.01	Outer_Full	12.04	/	/	<=13	Pass
	3519.99	Outer_Full	12.04	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3480	Outer_Full	12.04	/	/	<=13	Pass
	3500.01	Outer_Full	12.02	/	/	<=13	Pass
	3519.99	Outer_Full	12.04	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3480	Outer_Full	12.00	/	/	<=13	Pass
	3500.01	Outer_Full	11.98	/	/	<=13	Pass
	3519.99	Outer_Full	11.98	/	/	<=13	Pass
CP-OFDM QPSK	3480	Outer_Full	12.30	/	/	<=13	Pass
	3500.01	Outer_Full	12.30	/	/	<=13	Pass
	3519.99	Outer_Full	12.30	/	/	<=13	Pass
CP-OFDM 16 QAM	3480	Outer_Full	12.30	/	/	<=13	Pass
	3500.01	Outer_Full	12.30	/	/	<=13	Pass
	3519.99	Outer_Full	12.30	/	/	<=13	Pass
CP-OFDM 64 QAM	3480	Outer_Full	12.32	/	/	<=13	Pass
	3500.01	Outer_Full	12.32	/	/	<=13	Pass
	3519.99	Outer_Full	12.32	/	/	<=13	Pass
CP-OFDM 256 QAM	3480	Outer_Full	12.32	/	/	<=13	Pass
	3500.01	Outer_Full	12.32	/	/	<=13	Pass

	3519.99	Outer_Full	12.32	/	/	<=13	Pass

4.1.6 30k_SISO_70MHz_NTNV

5G NR n78e SCS=30kHz SISO 70MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3485.01	Outer_Full	12.08	/	/	<=13	Pass
	3500.01	Outer_Full	12.10	/	/	<=13	Pass
	3514.98	Outer_Full	12.08	/	/	<=13	Pass
DFT-s-OFDM QPSK	3485.01	Outer_Full	12.10	/	/	<=13	Pass
	3500.01	Outer_Full	12.10	/	/	<=13	Pass
	3514.98	Outer_Full	12.10	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3485.01	Outer_Full	12.18	/	/	<=13	Pass
	3500.01	Outer_Full	12.18	/	/	<=13	Pass
	3514.98	Outer_Full	12.16	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3485.01	Outer_Full	12.20	/	/	<=13	Pass
	3500.01	Outer_Full	12.20	/	/	<=13	Pass
	3514.98	Outer_Full	12.18	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3485.01	Outer_Full	12.14	/	/	<=13	Pass
	3500.01	Outer_Full	12.14	/	/	<=13	Pass
	3514.98	Outer_Full	12.14	/	/	<=13	Pass
CP-OFDM QPSK	3485.01	Outer_Full	12.46	/	/	<=13	Pass
	3500.01	Outer_Full	12.46	/	/	<=13	Pass
	3514.98	Outer_Full	12.46	/	/	<=13	Pass
CP-OFDM 16 QAM	3485.01	Outer_Full	12.48	/	/	<=13	Pass
	3500.01	Outer_Full	12.48	/	/	<=13	Pass
	3514.98	Outer_Full	12.48	/	/	<=13	Pass
CP-OFDM 64 QAM	3485.01	Outer_Full	12.46	/	/	<=13	Pass
	3500.01	Outer_Full	12.48	/	/	<=13	Pass
	3514.98	Outer_Full	12.46	/	/	<=13	Pass
CP-OFDM 256 QAM	3485.01	Outer_Full	12.48	/	/	<=13	Pass
	3500.01	Outer_Full	12.50	/	/	<=13	Pass
	3514.98	Outer_Full	12.50	/	/	<=13	Pass

4.1.7 30k_SISO_80MHz_NTNV

5G NR n78e SCS=30kHz SISO 80MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3490.02	Outer_Full	12.66	/	/	<=13	Pass
	3500.01	Outer_Full	12.66	/	/	<=13	Pass
	3510	Outer_Full	12.66	/	/	<=13	Pass
DFT-s-OFDM QPSK	3490.02	Outer_Full	12.66	/	/	<=13	Pass
	3500.01	Outer_Full	12.66	/	/	<=13	Pass
	3510	Outer_Full	12.66	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3490.02	Outer_Full	12.66	/	/	<=13	Pass
	3500.01	Outer_Full	12.66	/	/	<=13	Pass
	3510	Outer_Full	12.66	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3490.02	Outer_Full	12.66	/	/	<=13	Pass
	3500.01	Outer_Full	12.64	/	/	<=13	Pass
	3510	Outer_Full	12.64	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3490.02	Outer_Full	12.54	/	/	<=13	Pass
	3500.01	Outer_Full	12.52	/	/	<=13	Pass
	3510	Outer_Full	12.54	/	/	<=13	Pass
CP-OFDM QPSK	3490.02	Outer_Full	12.72	/	/	<=13	Pass

	3500.01	Outer_Full	12.72	/	/	<=13	Pass
	3510	Outer_Full	12.70	/	/	<=13	Pass
CP-OFDM 16 QAM	3490.02	Outer_Full	12.70	/	/	<=13	Pass
	3500.01	Outer_Full	12.72	/	/	<=13	Pass
	3510	Outer_Full	12.70	/	/	<=13	Pass
CP-OFDM 64 QAM	3490.02	Outer_Full	12.70	/	/	<=13	Pass
	3500.01	Outer_Full	12.72	/	/	<=13	Pass
	3510	Outer_Full	12.70	/	/	<=13	Pass
CP-OFDM 256 QAM	3490.02	Outer_Full	12.76	/	/	<=13	Pass
	3500.01	Outer_Full	12.74	/	/	<=13	Pass
	3510	Outer_Full	12.76	/	/	<=13	Pass

4.1.8 30k_SISO_90MHz_NTNV

5G NR n78e SCS=30kHz SISO 90MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3495	Outer_Full	10.06	/	/	<=13	Pass
	3500.01	Outer_Full	9.84	/	/	<=13	Pass
	3504.99	Outer_Full	9.82	/	/	<=13	Pass
DFT-s-OFDM QPSK	3495	Outer_Full	9.82	/	/	<=13	Pass
	3500.01	Outer_Full	9.88	/	/	<=13	Pass
	3504.99	Outer_Full	10.06	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3495	Outer_Full	9.94	/	/	<=13	Pass
	3500.01	Outer_Full	10.08	/	/	<=13	Pass
	3504.99	Outer_Full	10.08	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3495	Outer_Full	10.00	/	/	<=13	Pass
	3500.01	Outer_Full	10.00	/	/	<=13	Pass
	3504.99	Outer_Full	9.98	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3495	Outer_Full	10.36	/	/	<=13	Pass
	3500.01	Outer_Full	10.20	/	/	<=13	Pass
	3504.99	Outer_Full	10.12	/	/	<=13	Pass
CP-OFDM QPSK	3495	Outer_Full	10.16	/	/	<=13	Pass
	3500.01	Outer_Full	10.40	/	/	<=13	Pass
	3504.99	Outer_Full	10.14	/	/	<=13	Pass
CP-OFDM 16 QAM	3495	Outer_Full	10.18	/	/	<=13	Pass
	3500.01	Outer_Full	10.40	/	/	<=13	Pass
	3504.99	Outer_Full	10.24	/	/	<=13	Pass
CP-OFDM 64 QAM	3495	Outer_Full	10.42	/	/	<=13	Pass
	3500.01	Outer_Full	10.18	/	/	<=13	Pass
	3504.99	Outer_Full	10.42	/	/	<=13	Pass
CP-OFDM 256 QAM	3495	Outer_Full	10.26	/	/	<=13	Pass
	3500.01	Outer_Full	10.26	/	/	<=13	Pass
	3504.99	Outer_Full	10.48	/	/	<=13	Pass

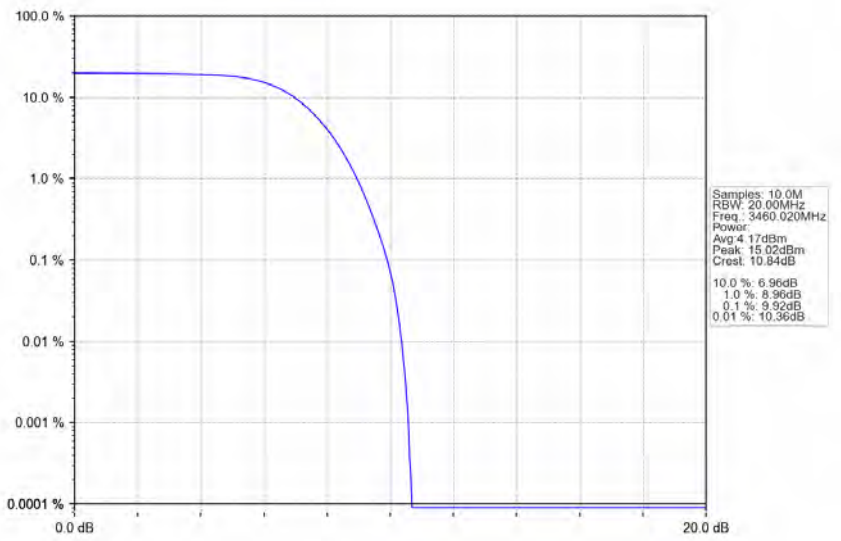
4.1.9 30k_SISO_100MHz_NTNV

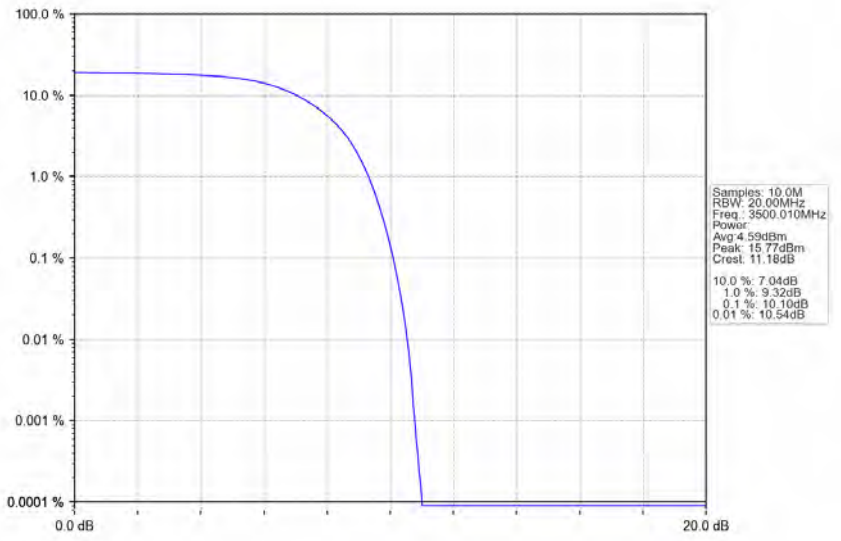
5G NR n78e SCS=30kHz SISO 100MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	10.12	/	/	<=13	Pass
	3500.01	Outer_Full	9.76	/	/	<=13	Pass
	3499.98	Outer_Full	10.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	9.88	/	/	<=13	Pass
	3500.01	Outer_Full	9.94	/	/	<=13	Pass
	3499.98	Outer_Full	10.08	/	/	<=13	Pass

DFT-s-OFDM 16 QAM	3500.01	Outer_Full	10.20	/	/	<=13	Pass
	3500.01	Outer_Full	10.02	/	/	<=13	Pass
	3499.98	Outer_Full	10.26	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	10.06	/	/	<=13	Pass
	3500.01	Outer_Full	10.24	/	/	<=13	Pass
	3499.98	Outer_Full	10.14	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3500.01	Outer_Full	10.30	/	/	<=13	Pass
	3500.01	Outer_Full	10.14	/	/	<=13	Pass
	3499.98	Outer_Full	10.14	/	/	<=13	Pass
CP-OFDM QPSK	3500.01	Outer_Full	10.26	/	/	<=13	Pass
	3500.01	Outer_Full	10.26	/	/	<=13	Pass
	3499.98	Outer_Full	10.26	/	/	<=13	Pass
CP-OFDM 16 QAM	3500.01	Outer_Full	10.50	/	/	<=13	Pass
	3500.01	Outer_Full	10.42	/	/	<=13	Pass
	3499.98	Outer_Full	10.52	/	/	<=13	Pass
CP-OFDM 64 QAM	3500.01	Outer_Full	10.40	/	/	<=13	Pass
	3500.01	Outer_Full	10.54	/	/	<=13	Pass
	3499.98	Outer_Full	10.36	/	/	<=13	Pass
CP-OFDM 256 QAM	3500.01	Outer_Full	10.40	/	/	<=13	Pass
	3500.01	Outer_Full	10.40	/	/	<=13	Pass
	3499.98	Outer_Full	10.54	/	/	<=13	Pass

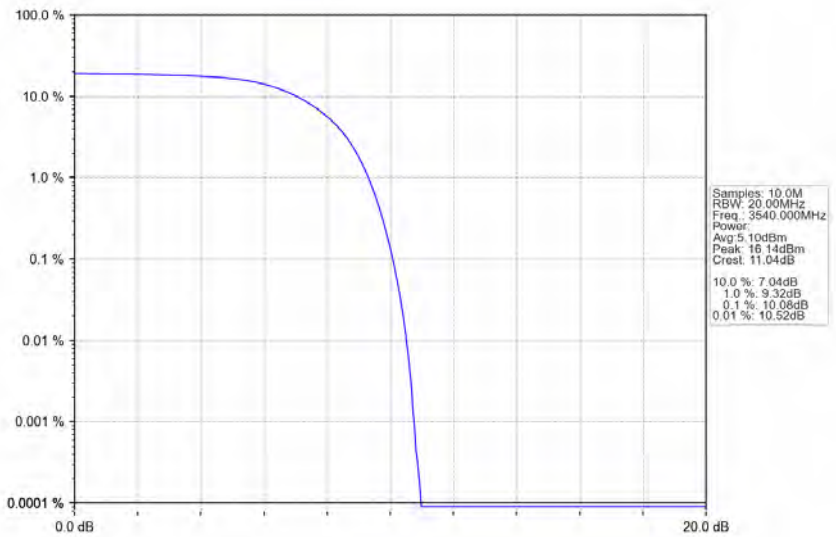
4.2 Test Graph

4.2.1 30k_SISO_20MHz_NTNV

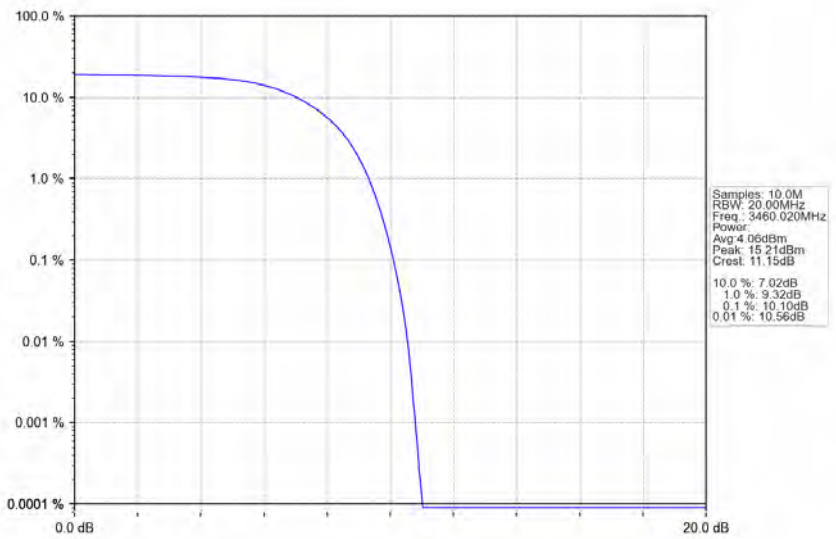
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3460.02MHz_Outer_Full_Ant1


n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Outer_Full_Ant1


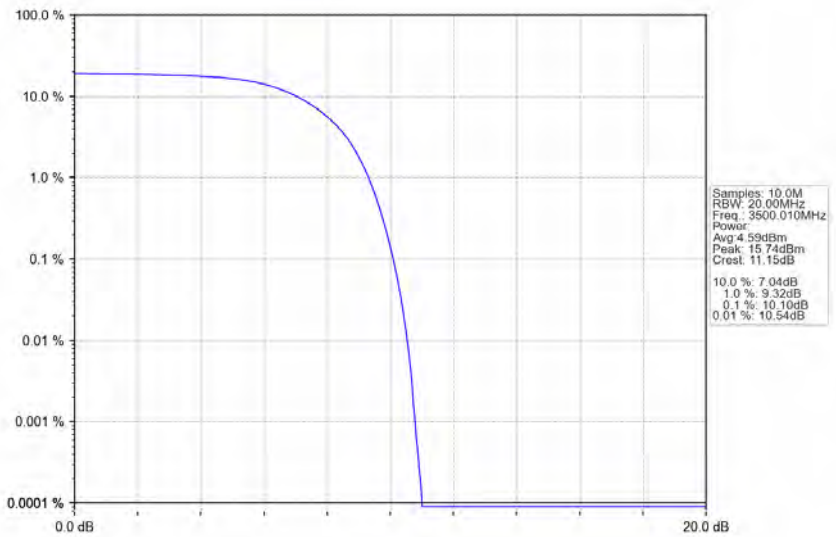
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3540MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3460.02MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3500.01MHz_Outer_Full_Ant1



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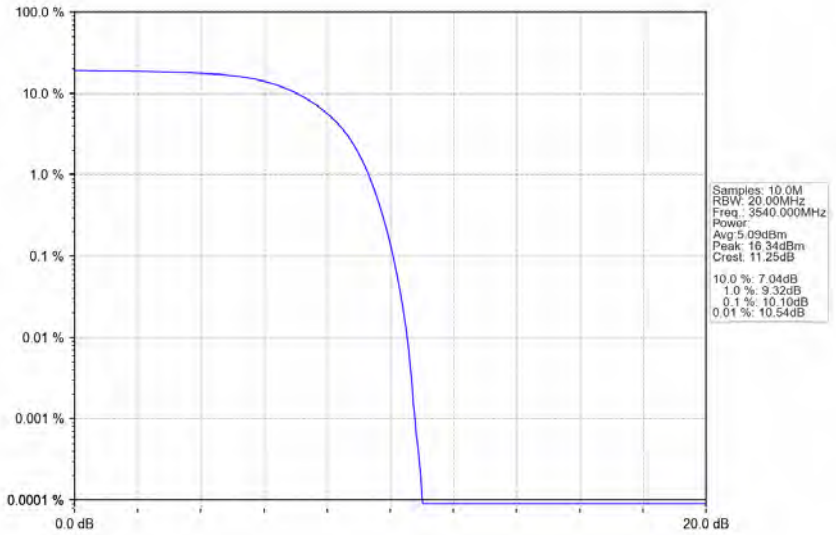

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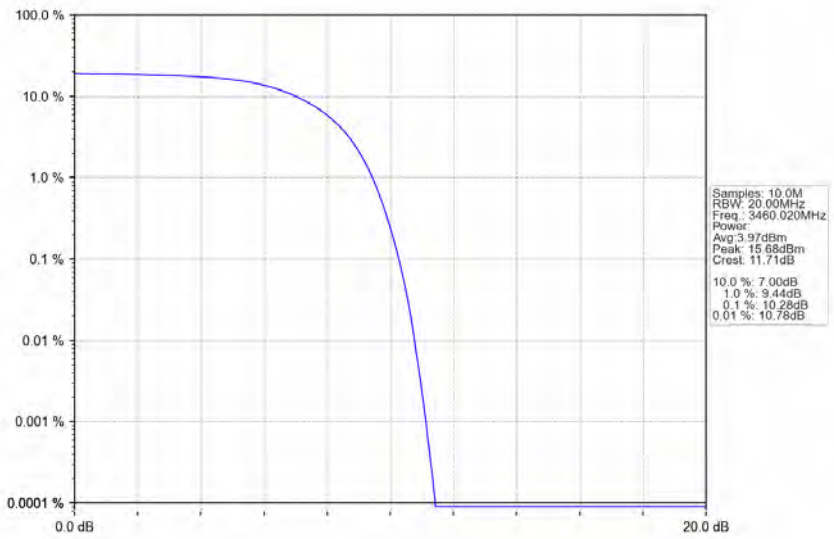

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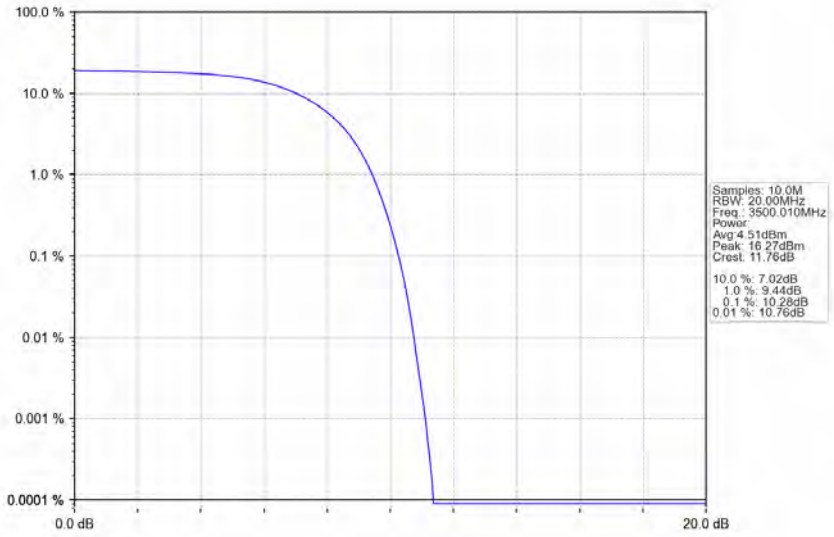

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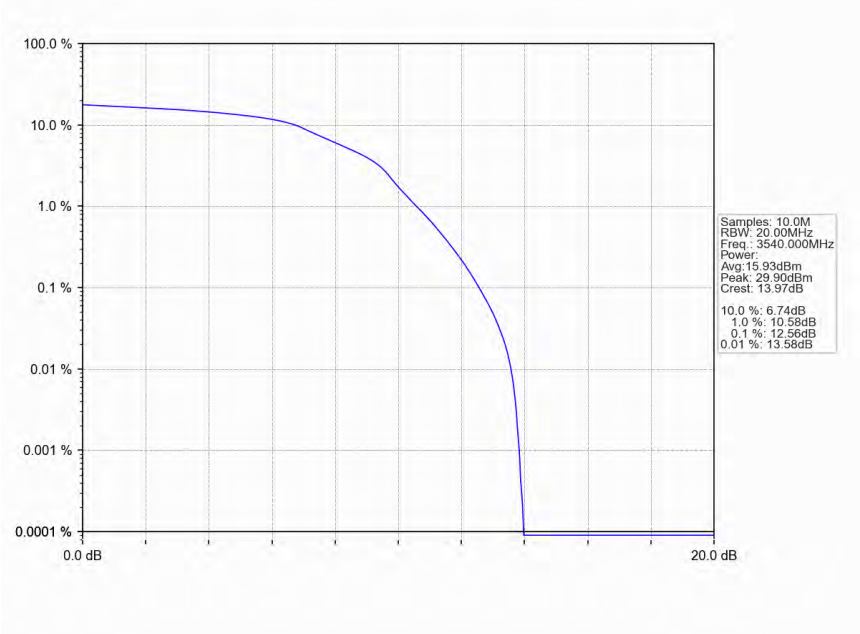

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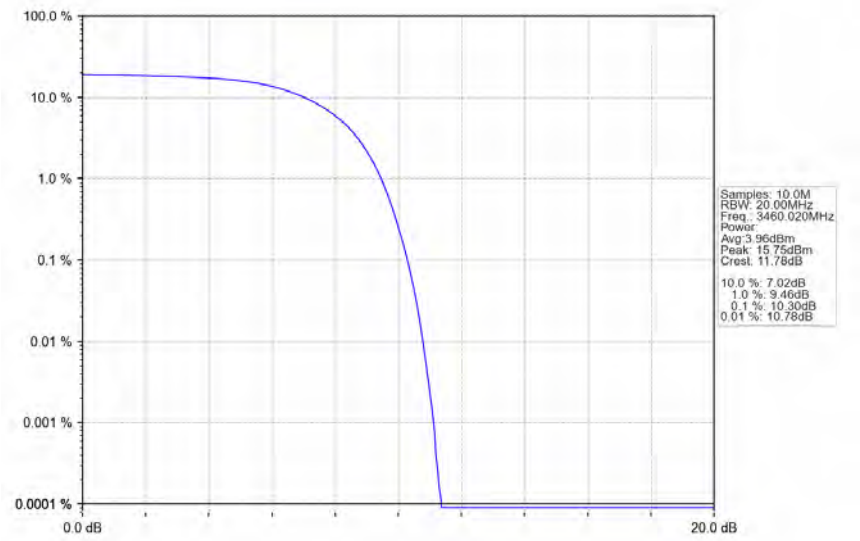

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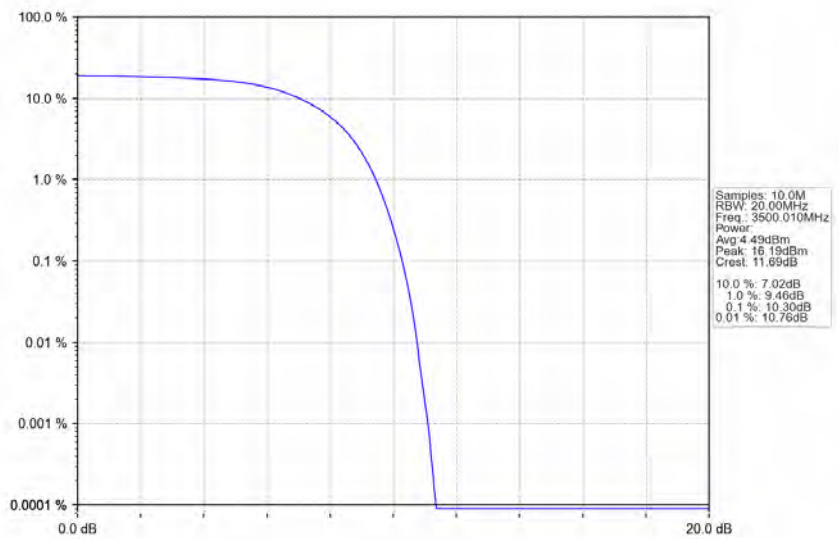

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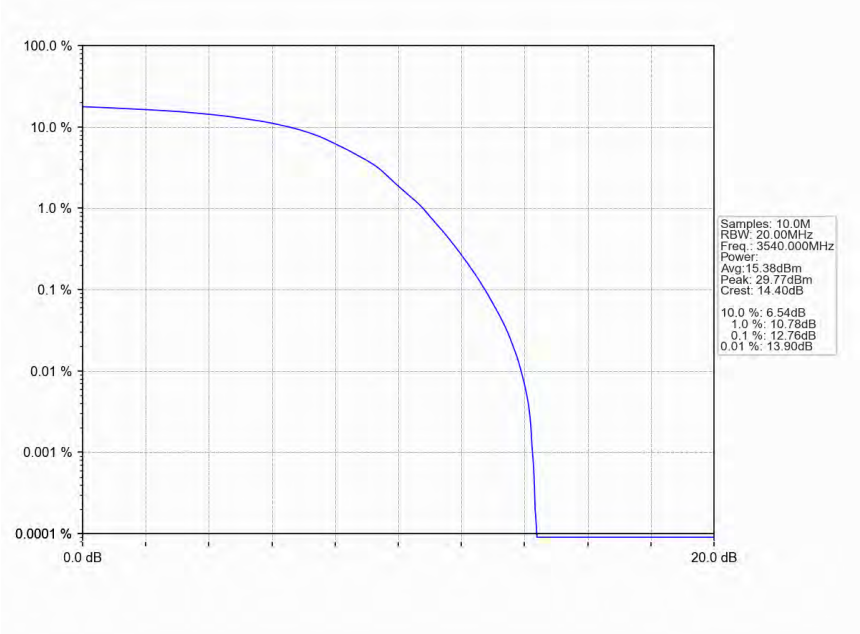

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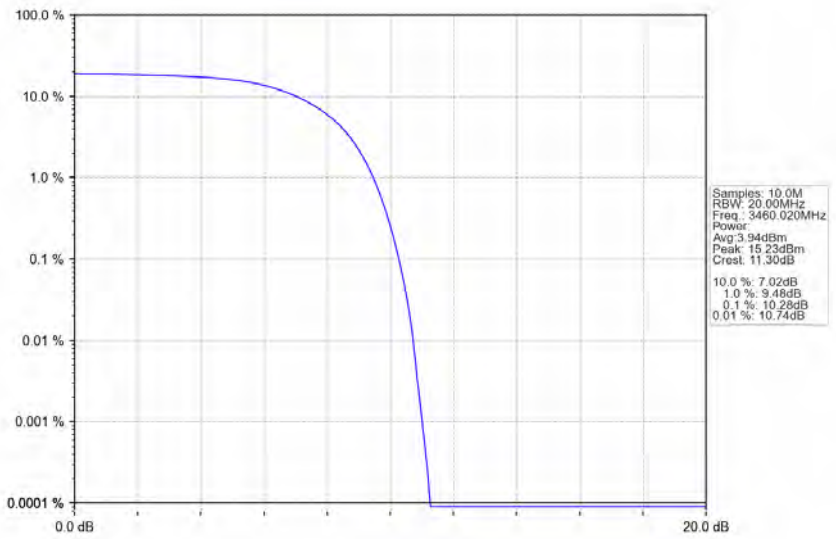

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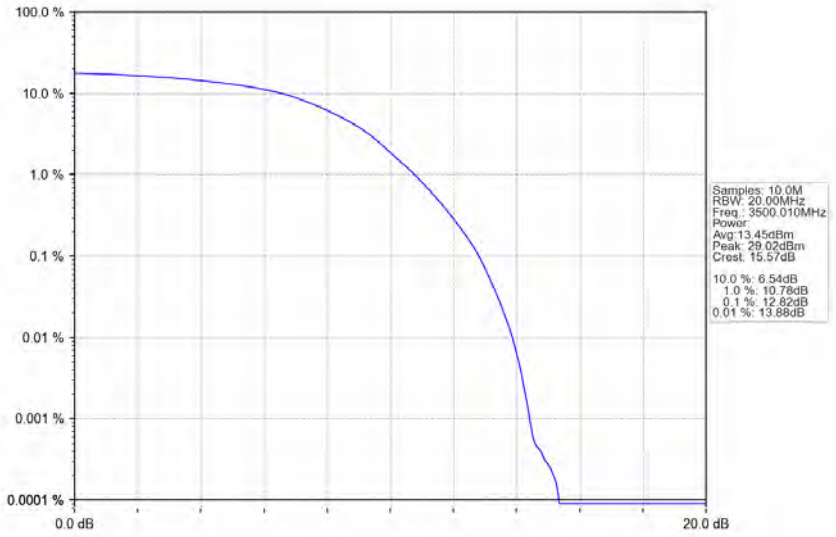

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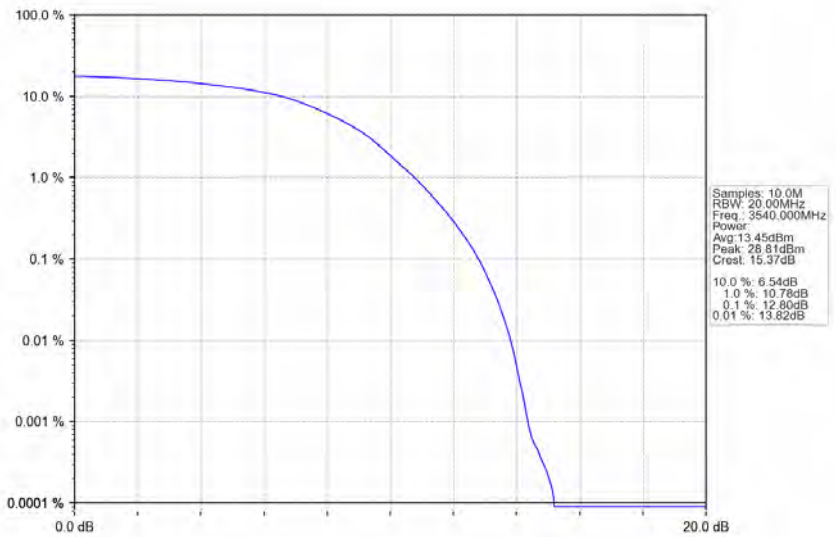

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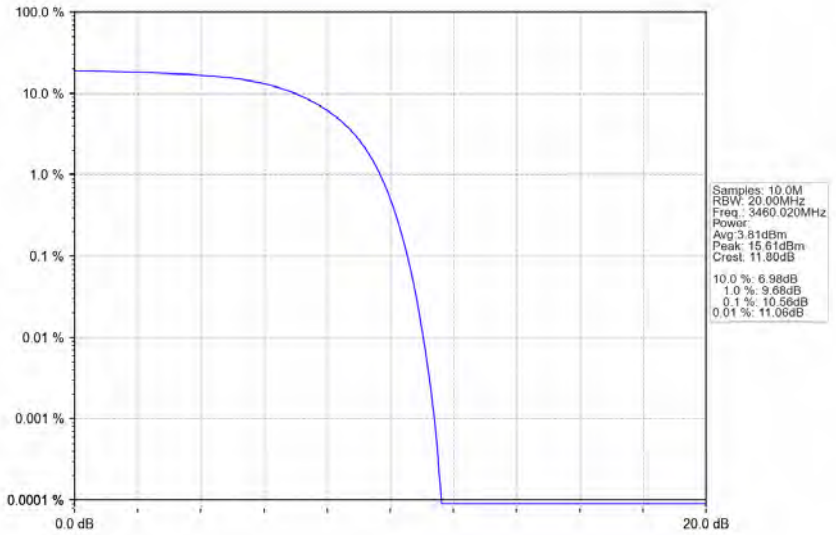

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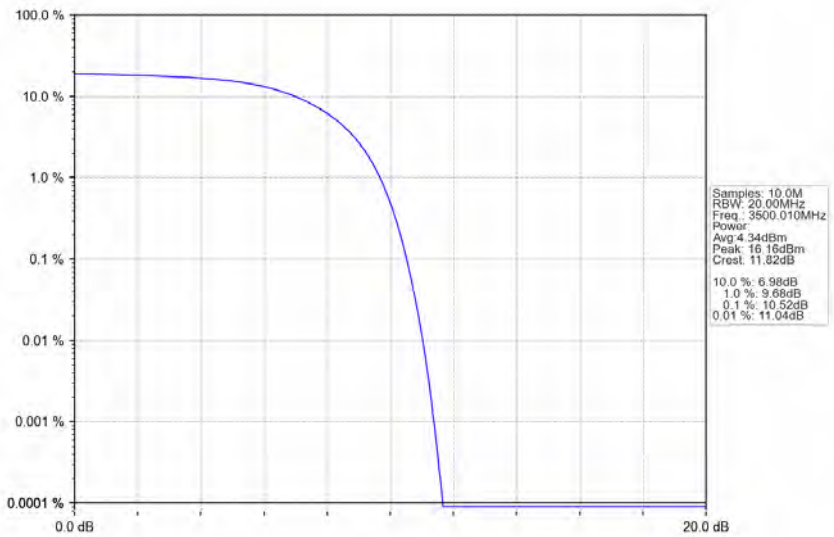

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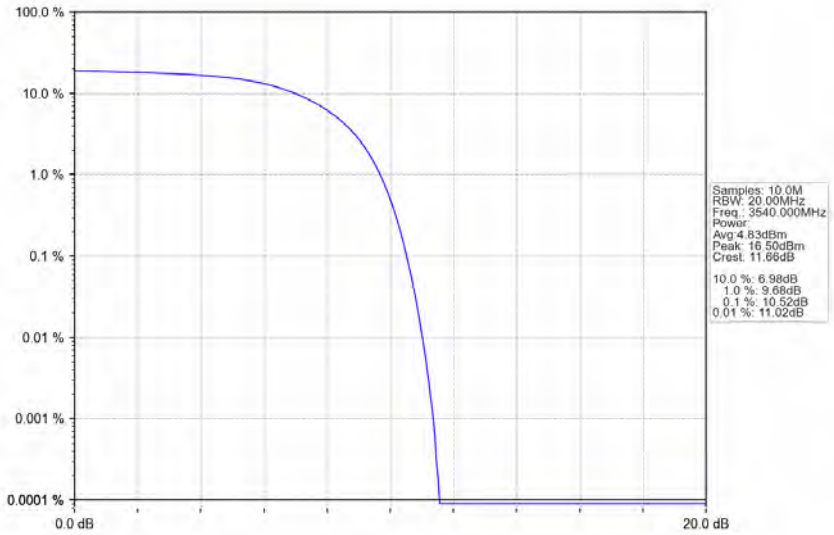
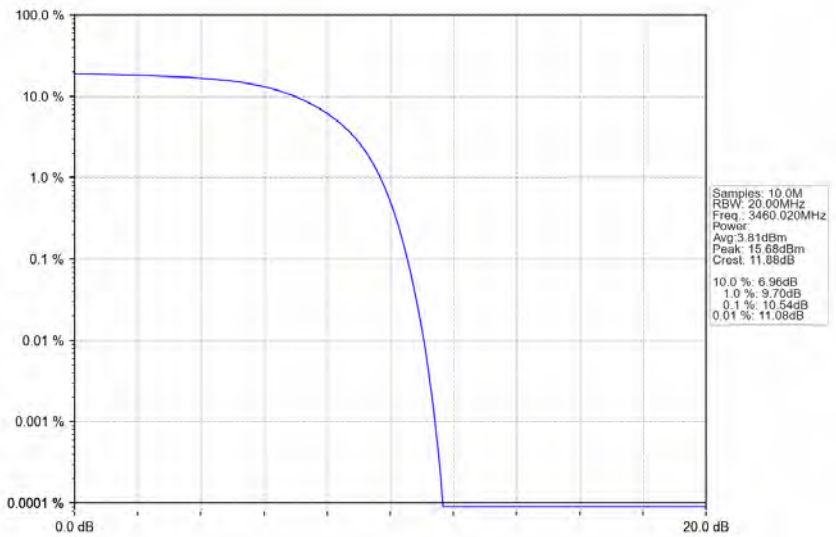


n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3460.02MHz_Outer_Full_Ant1



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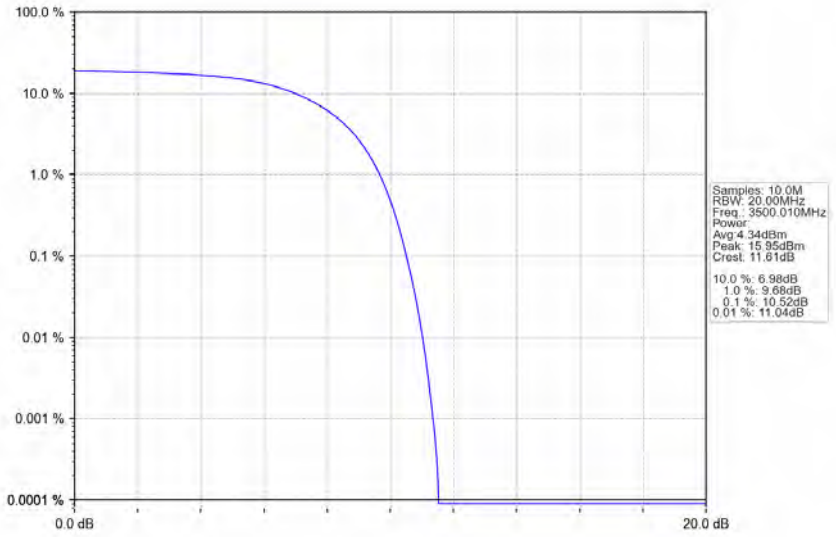

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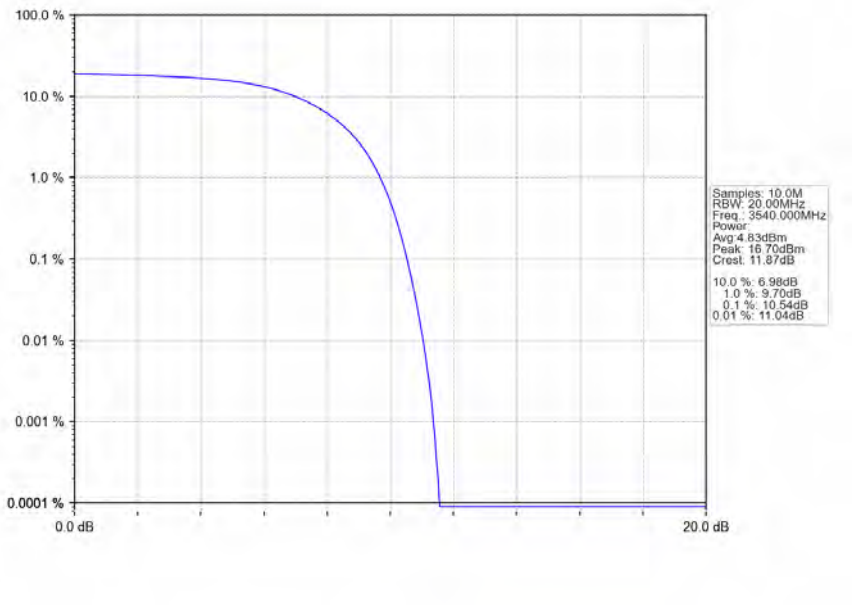
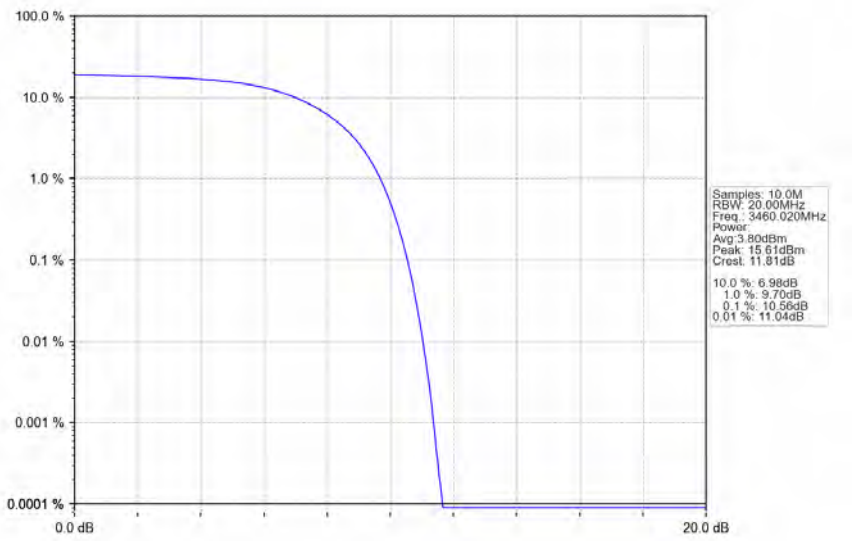


n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3460.02MHz_Outer_Full_Ant1



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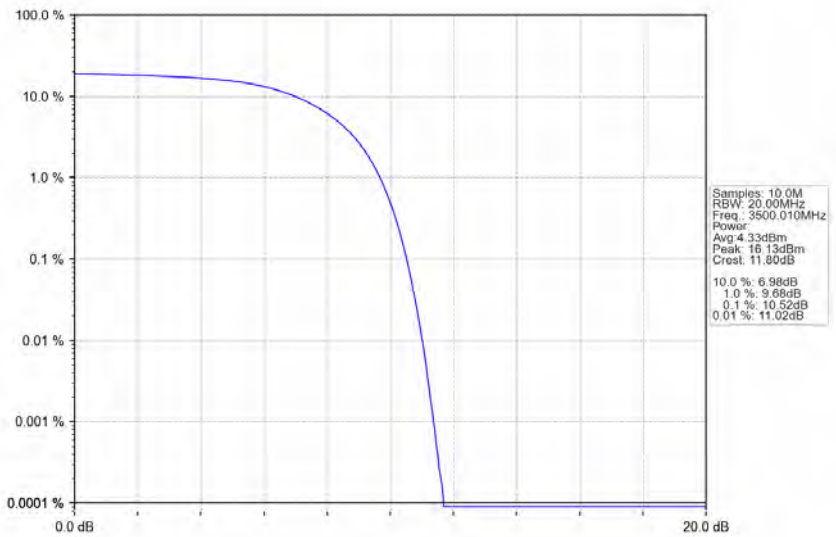

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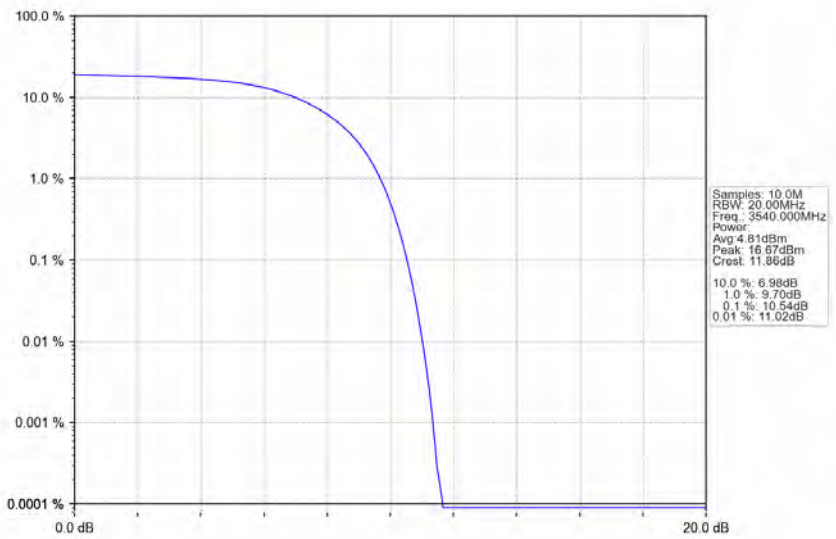
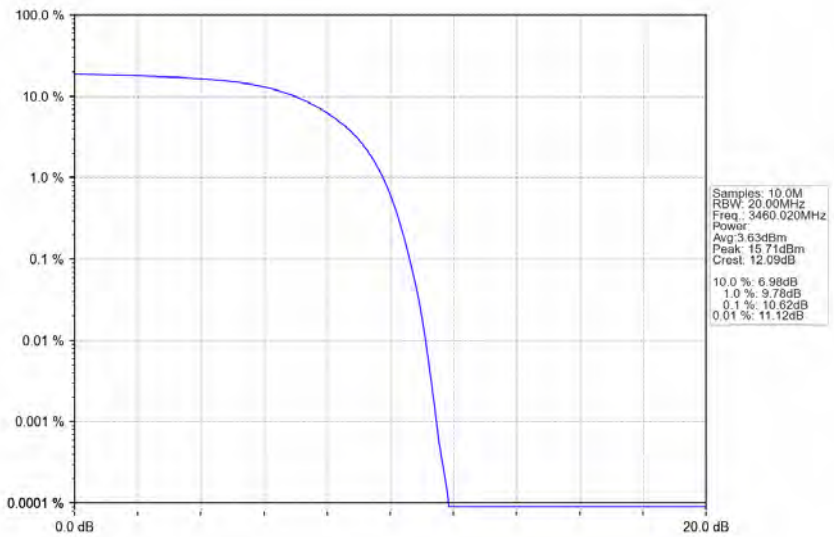


n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3460.02MHz_Outer_Full_Ant1



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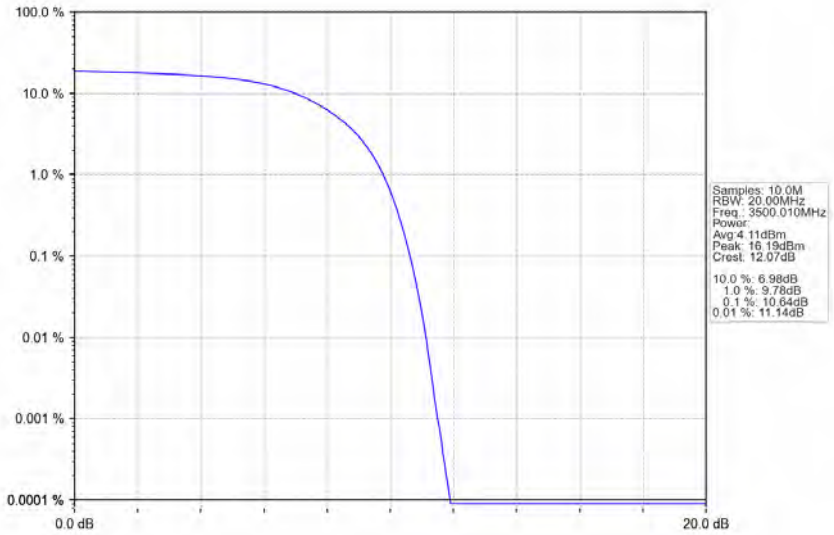

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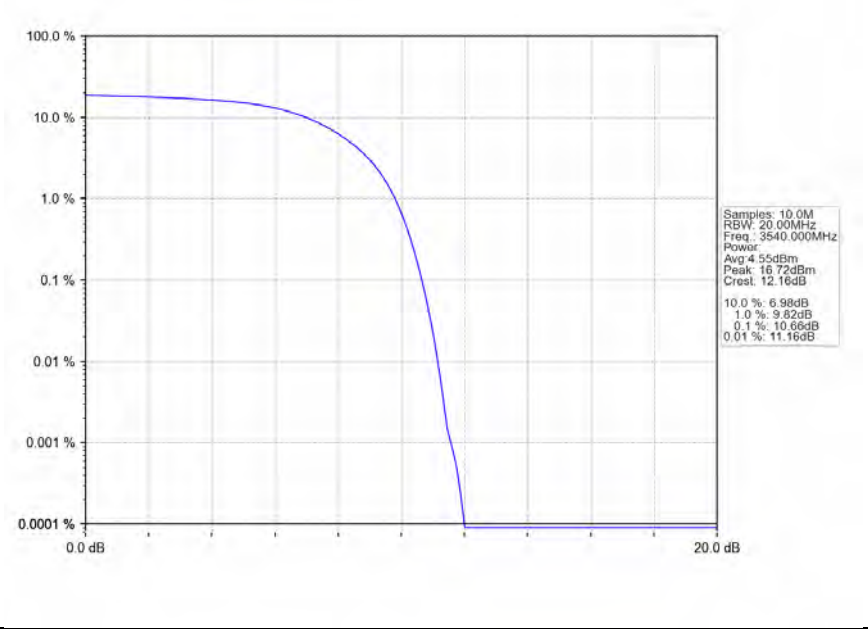

4.2.2 30k_SISO_30MHz_NTNV

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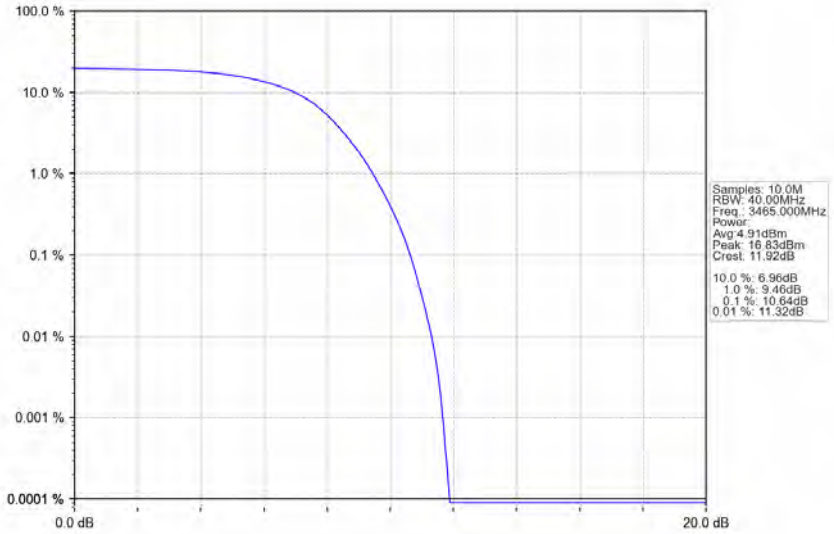

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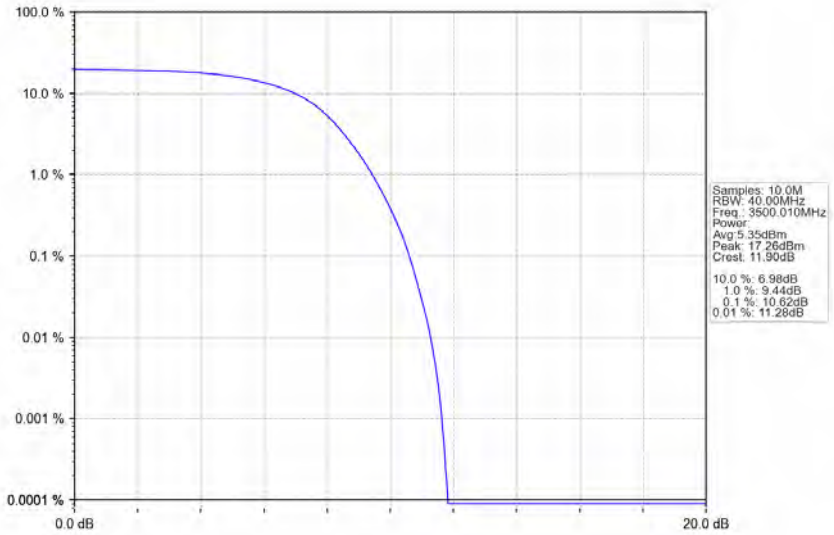

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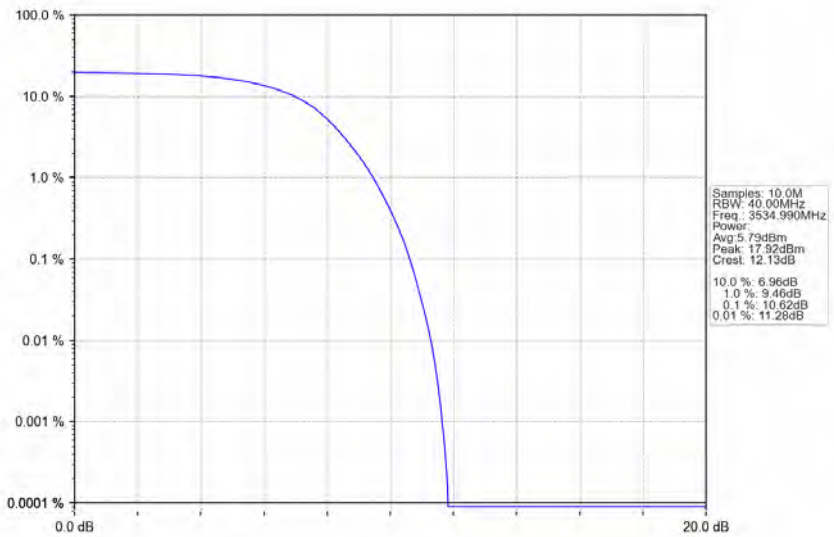

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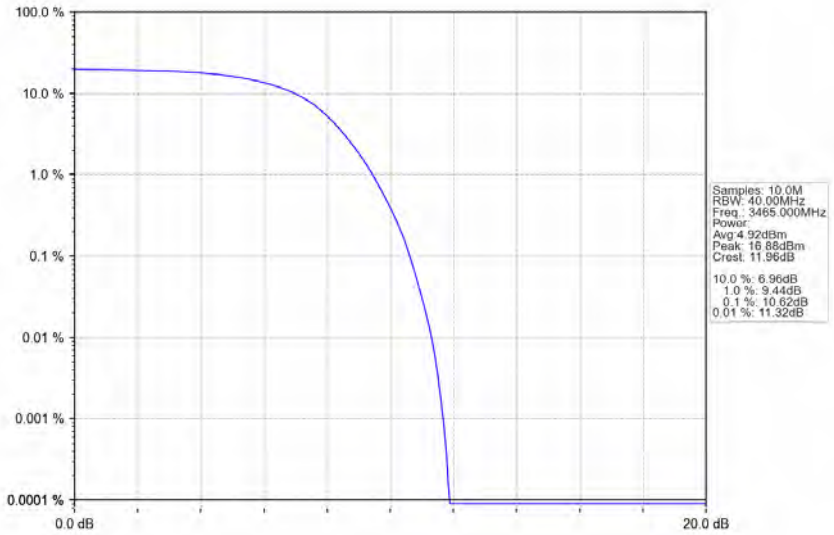

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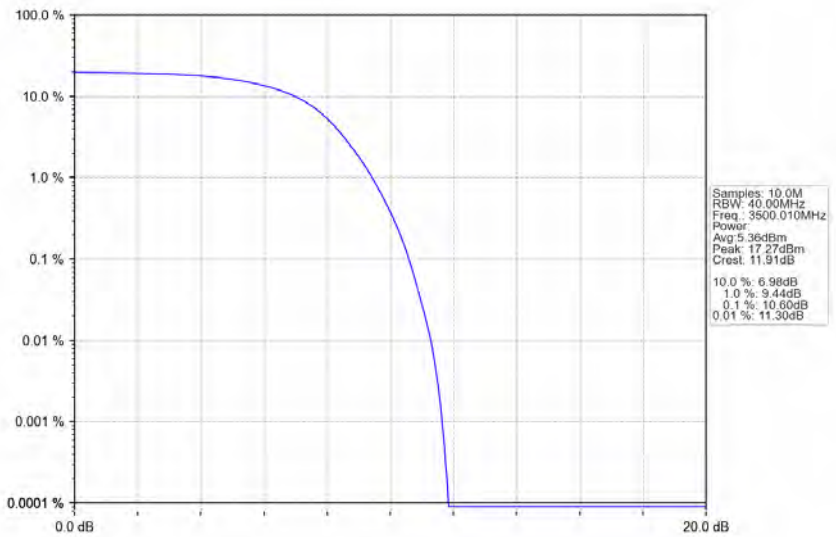

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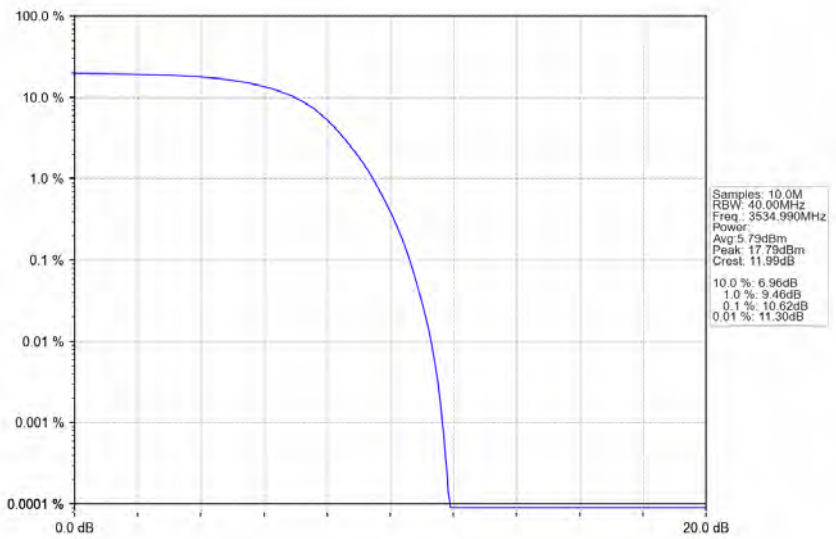

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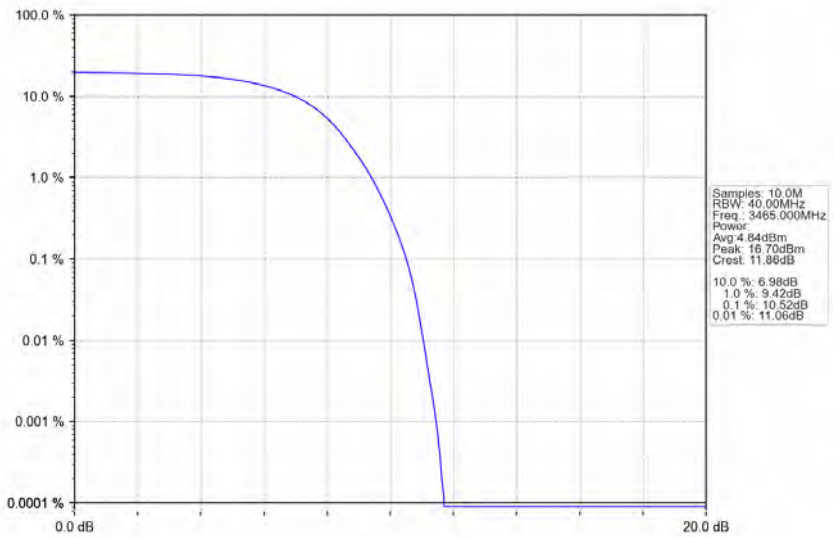

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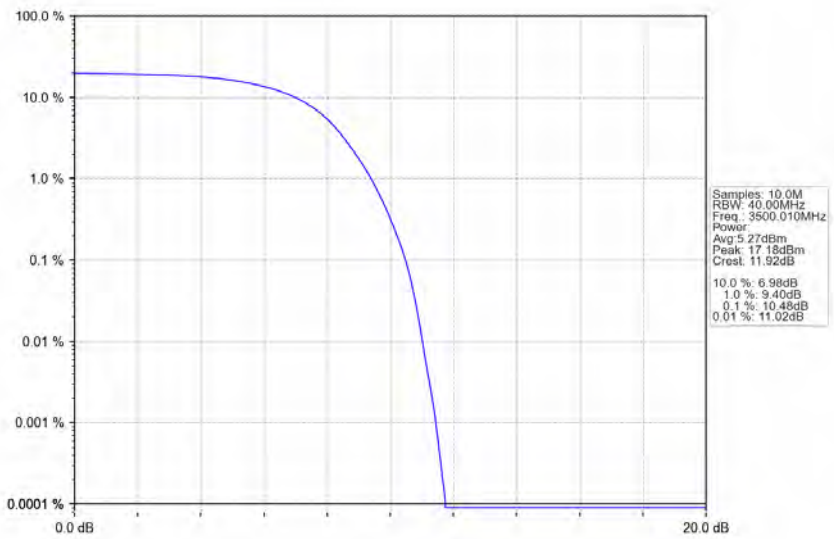

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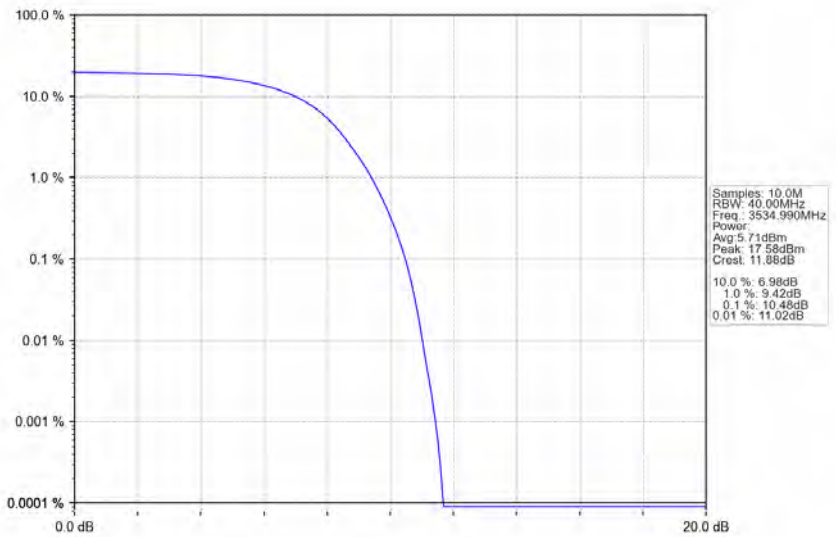

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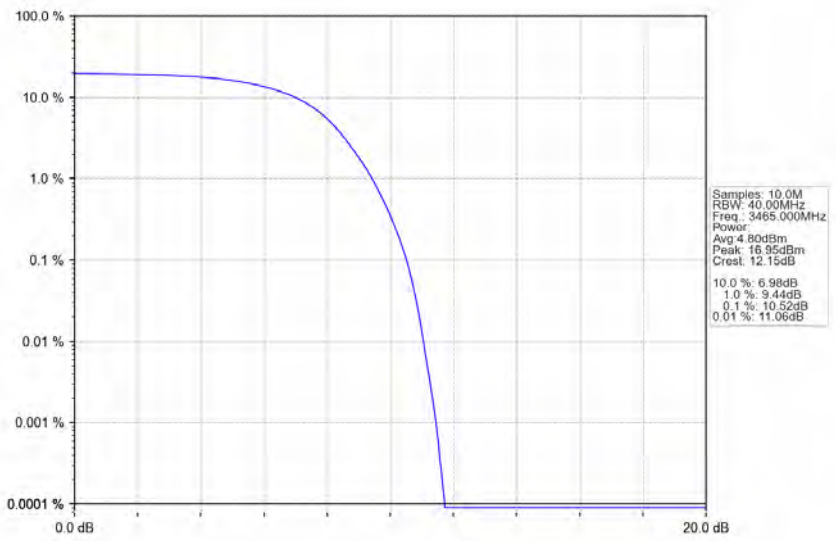

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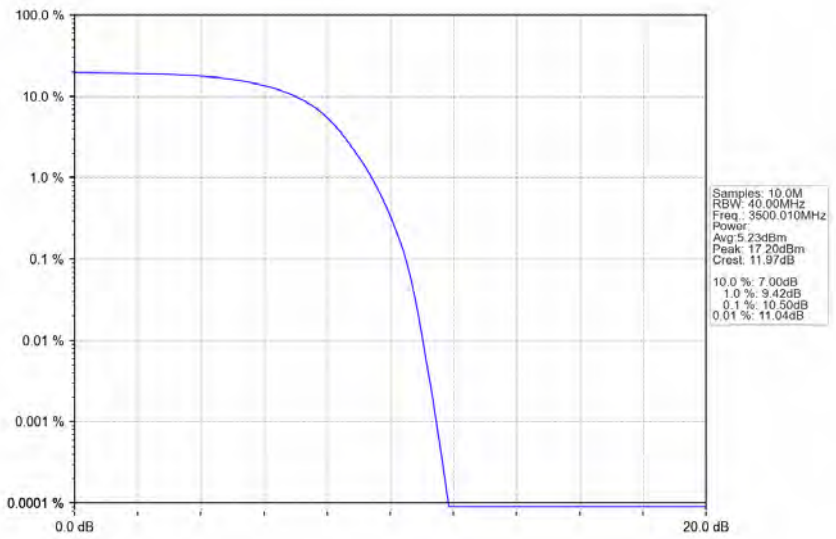
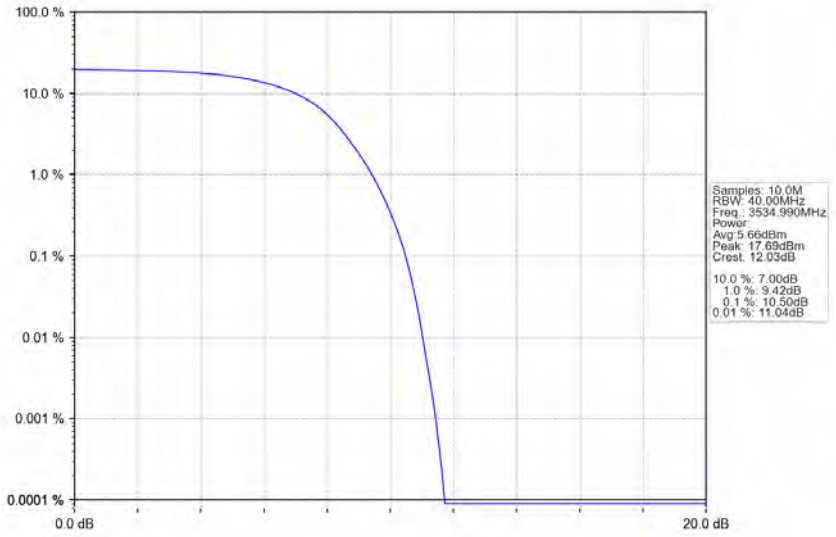


n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_3534.99MHz_Outer_Full_Ant1



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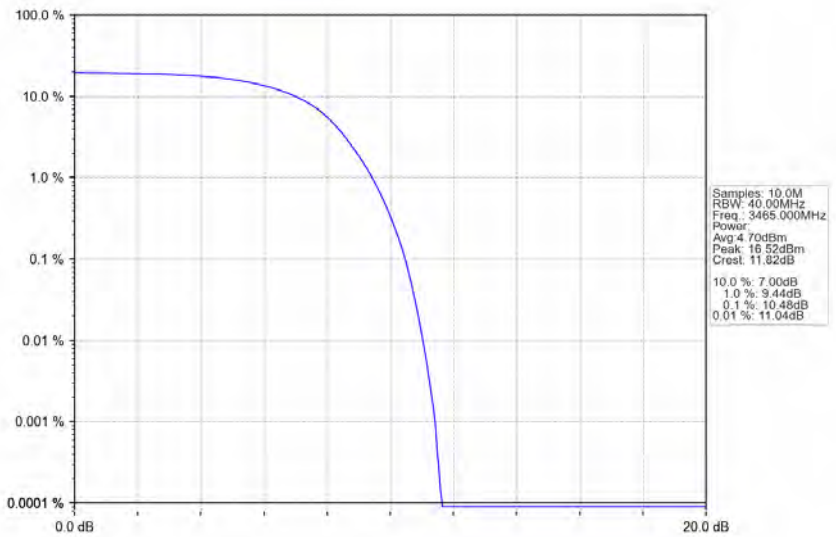
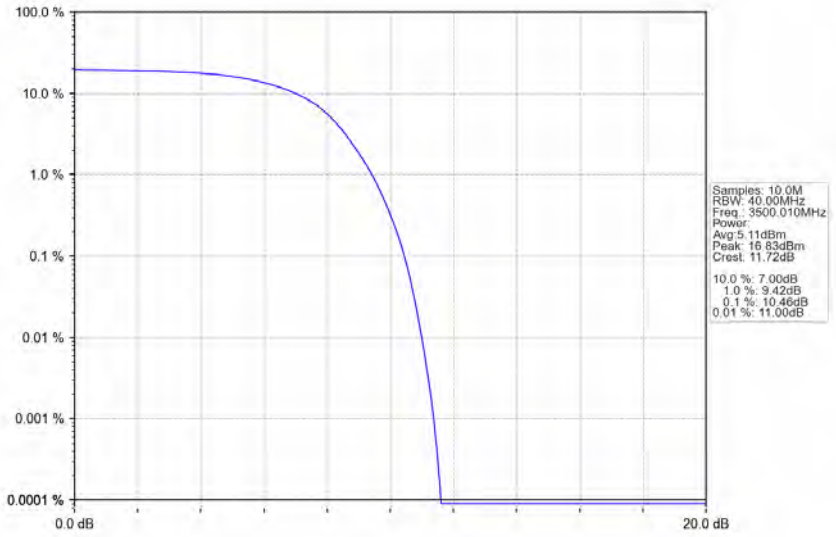
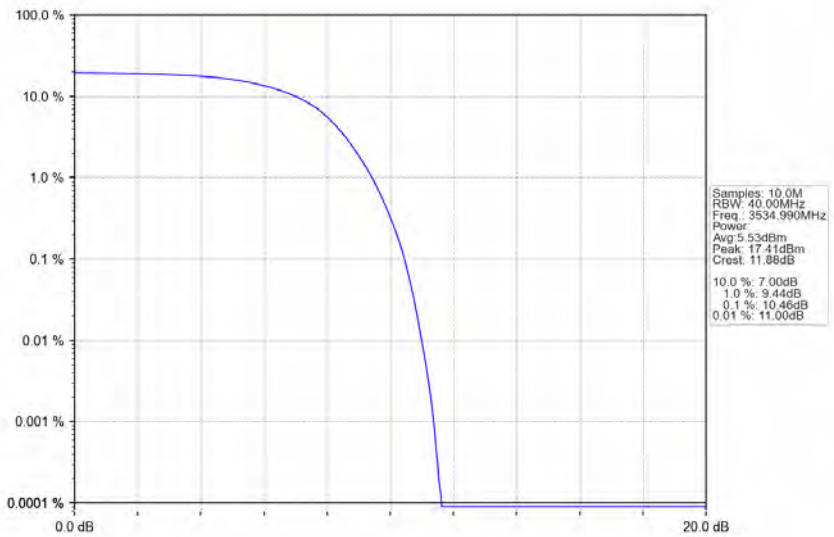


n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_3500.01MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_3534.99MHz_Outer_Full_Ant1



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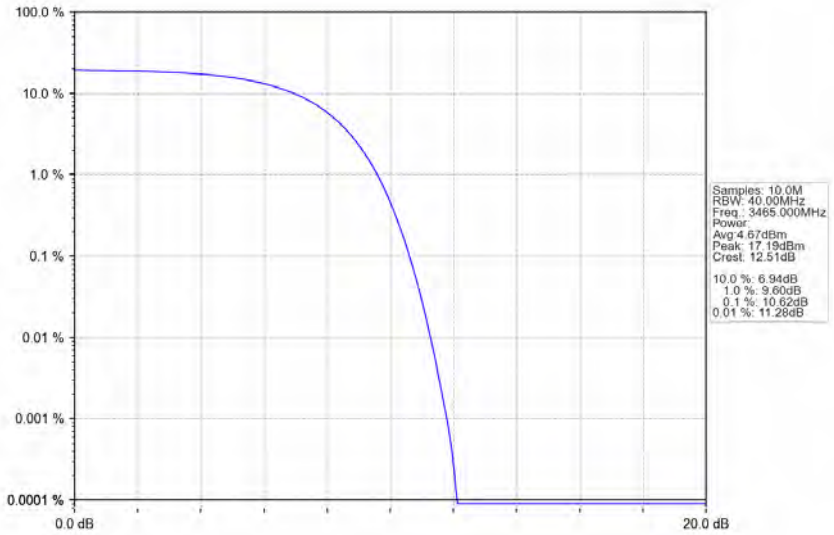

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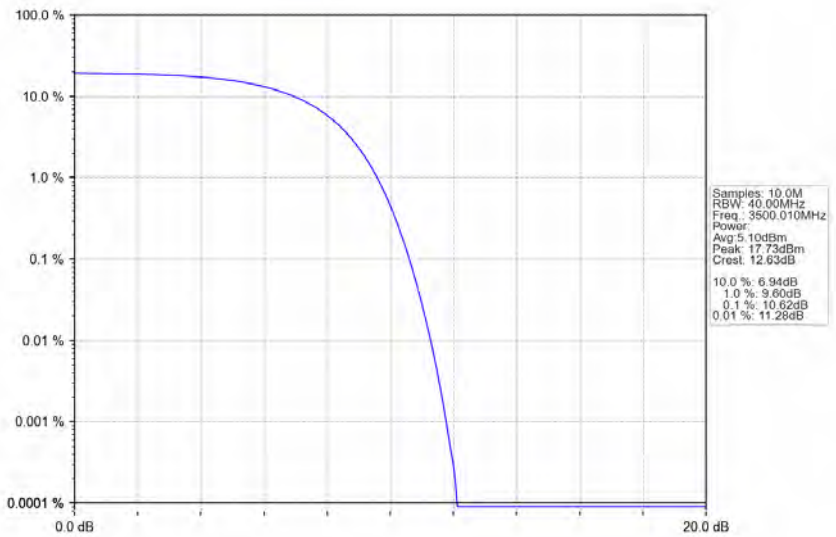

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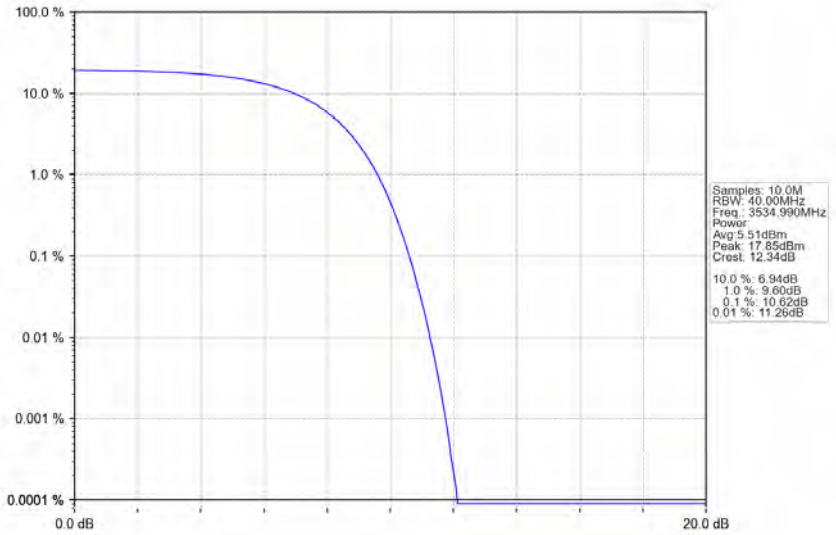
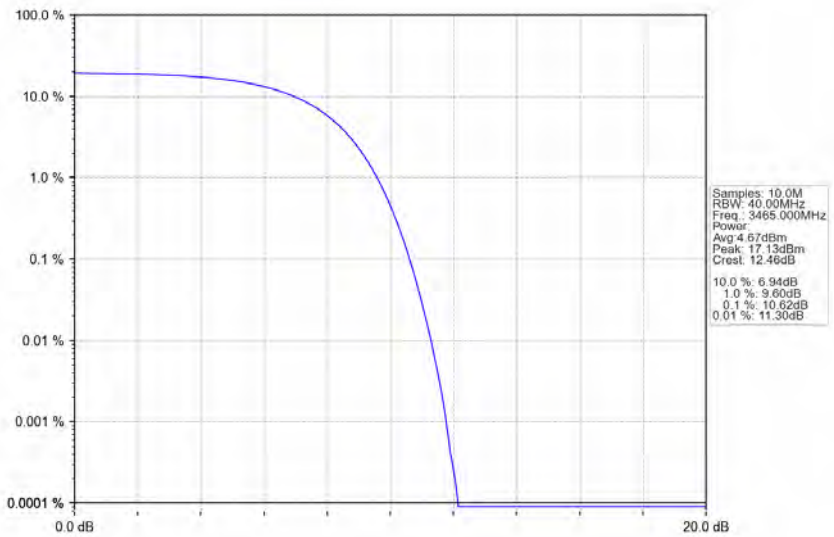


n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_3465MHz_Outer_Full_Ant1



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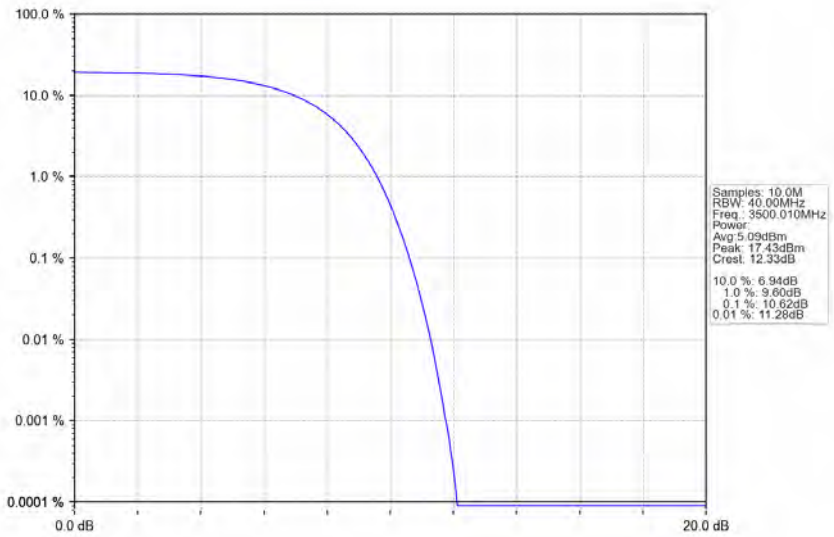
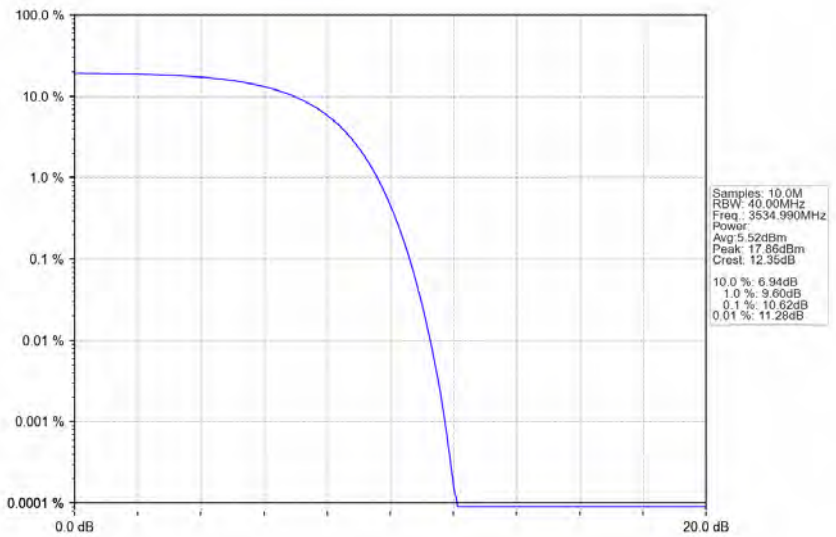


n78e_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_3534.99MHz_Outer_Full_Ant1



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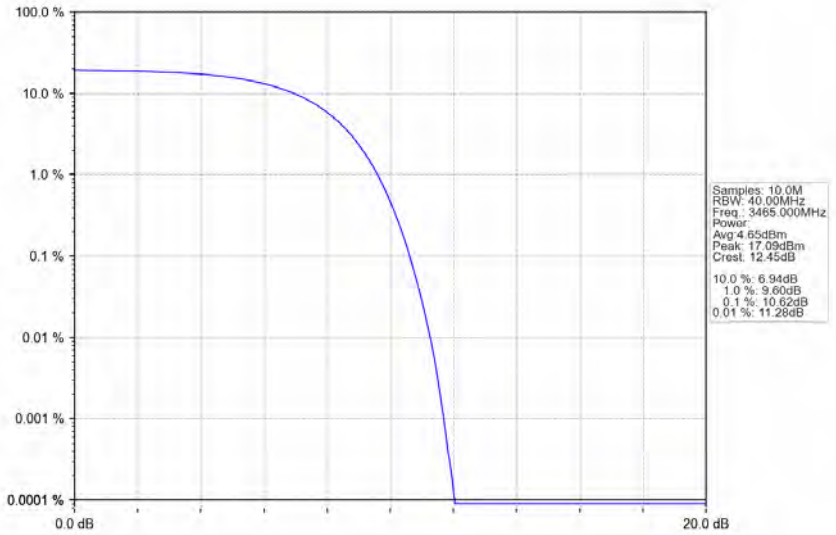

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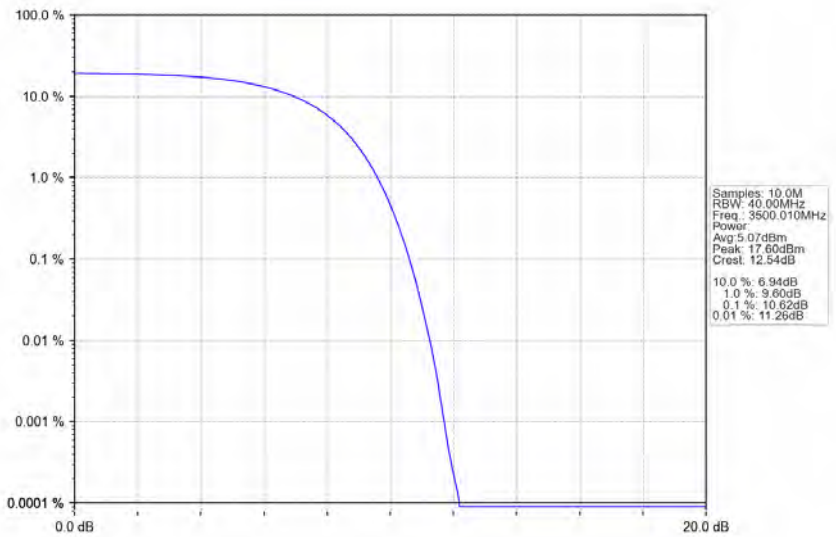

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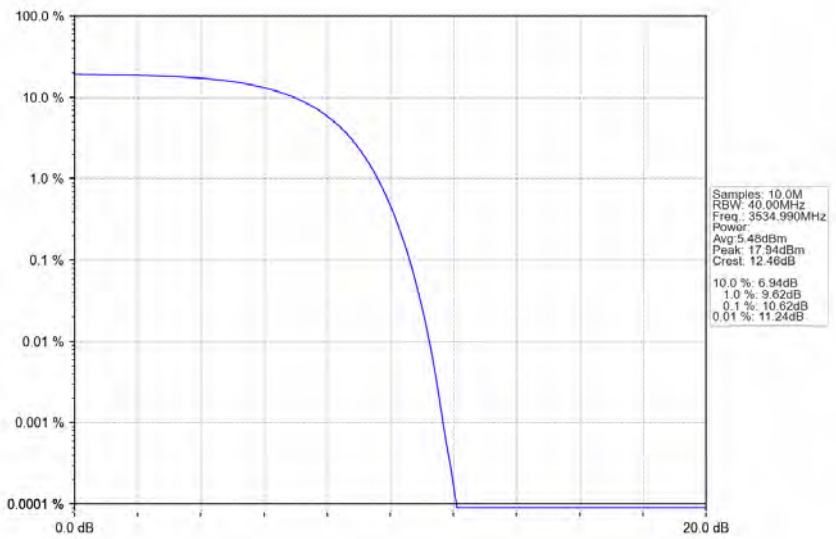

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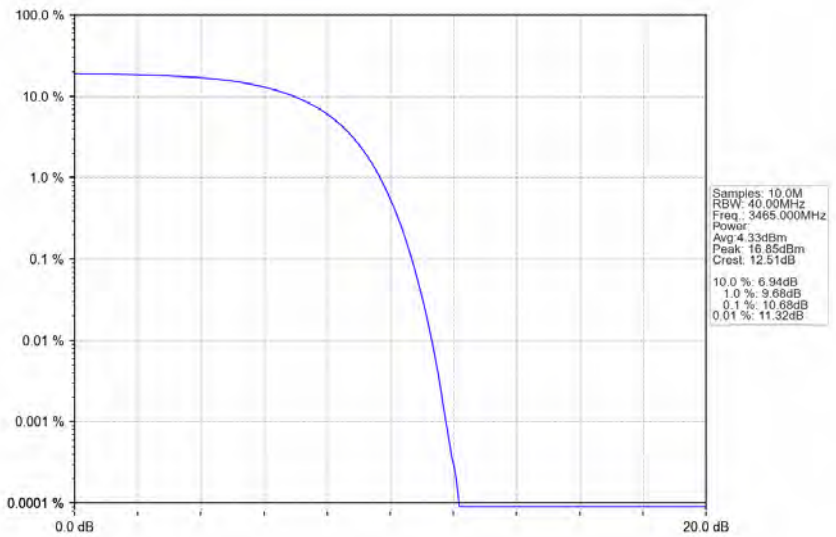

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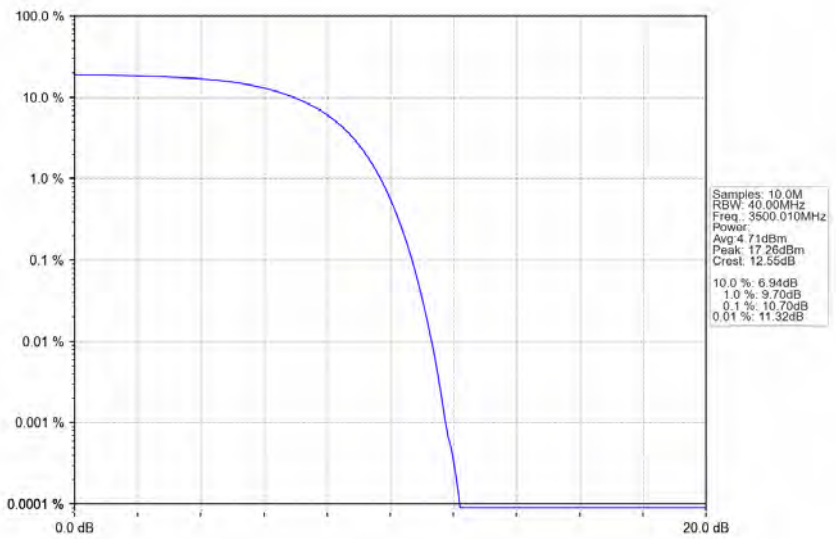

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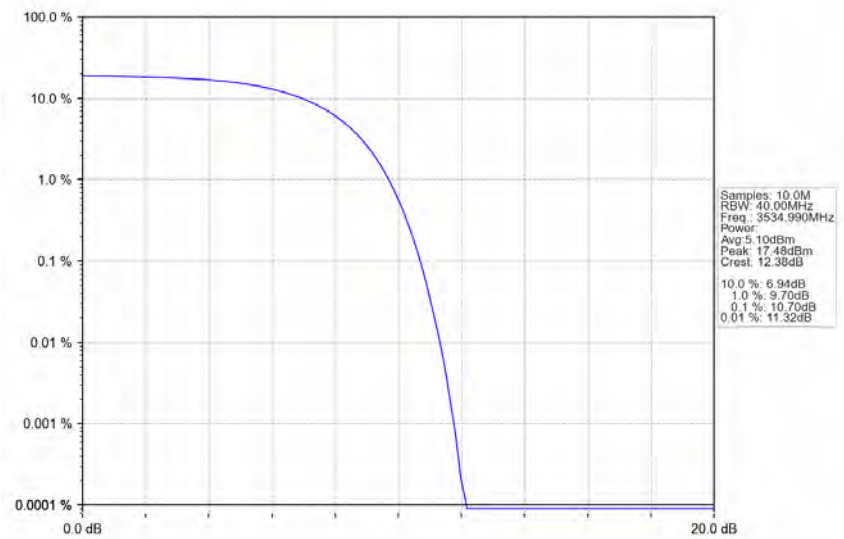

4.2.3 30k_SISO_40MHz_NTNV

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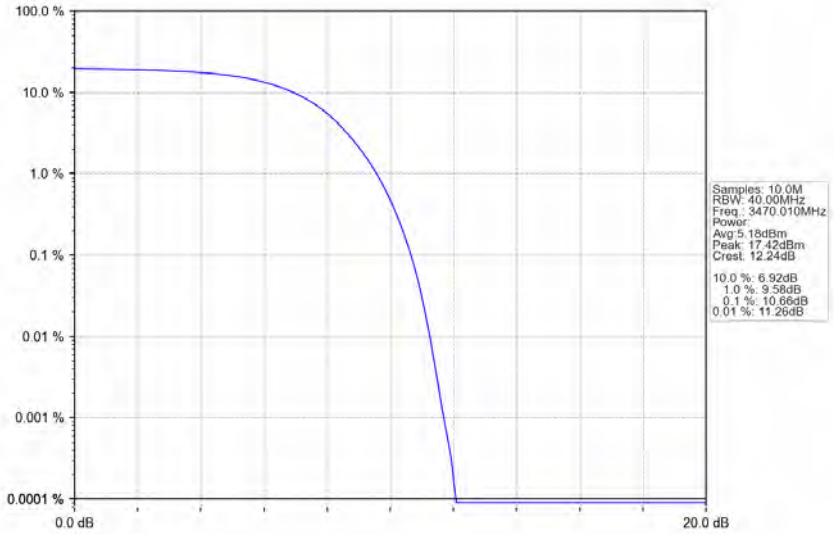

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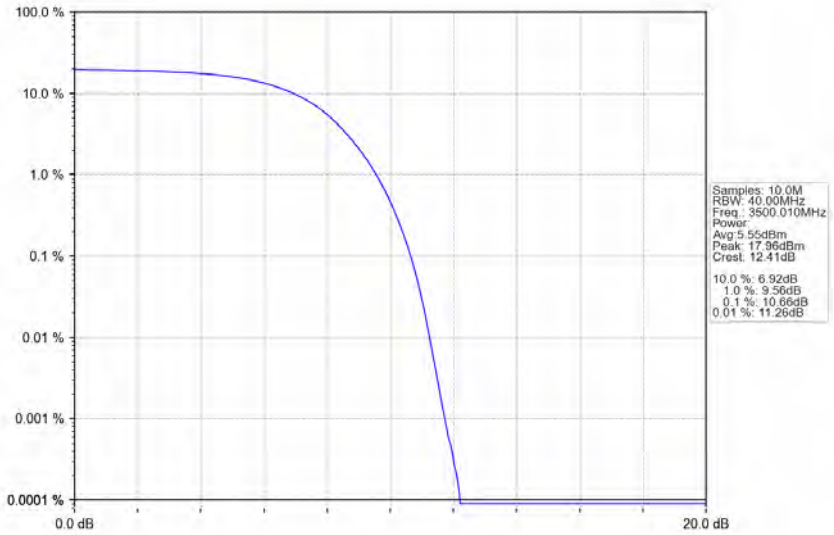

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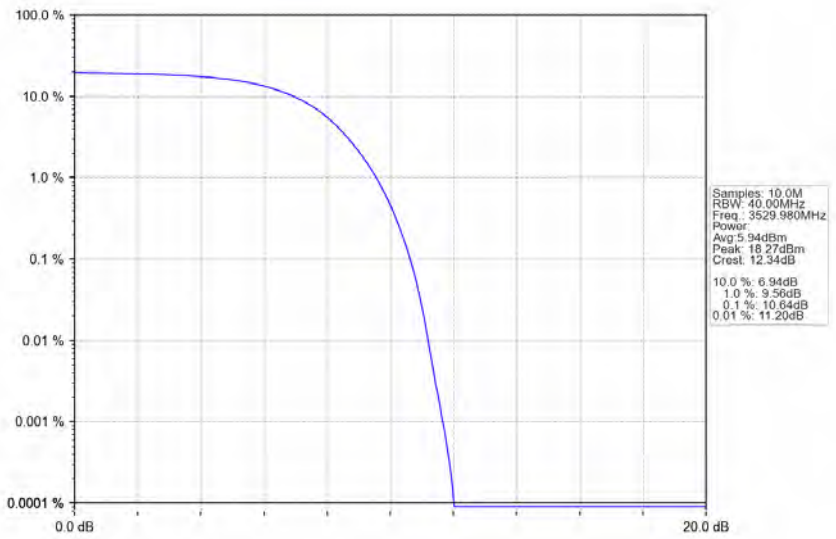

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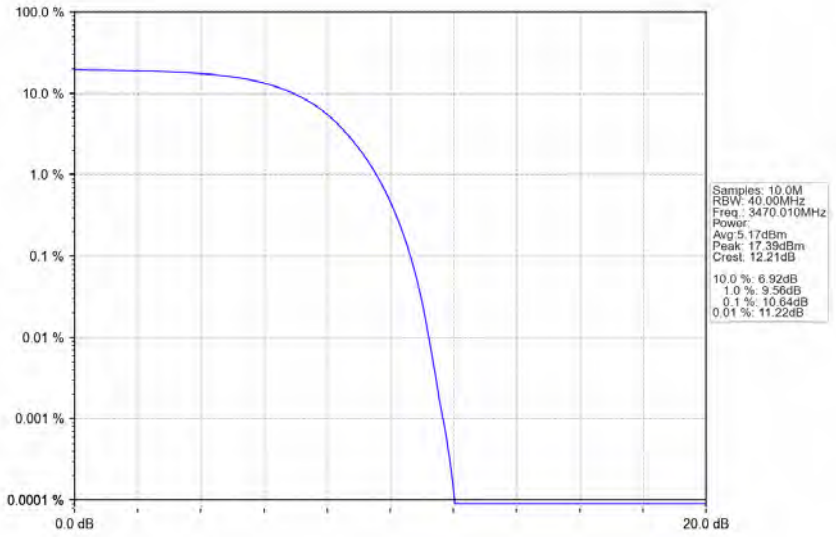

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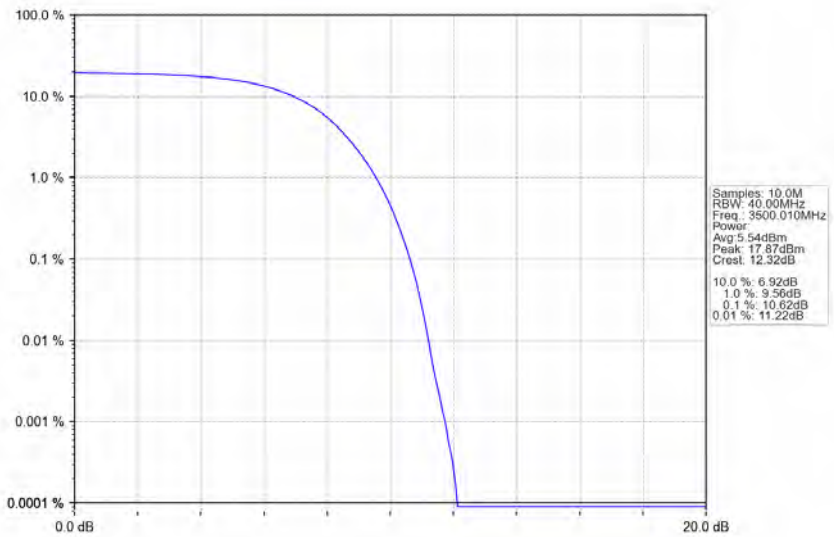
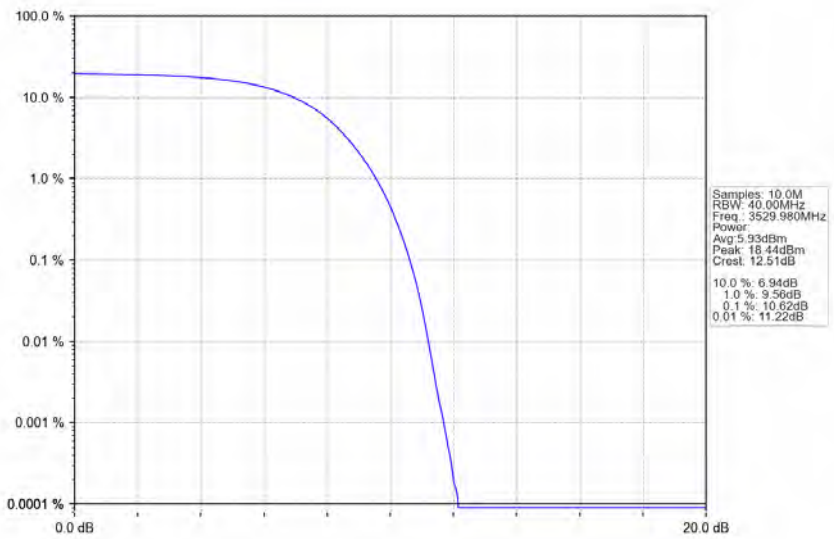
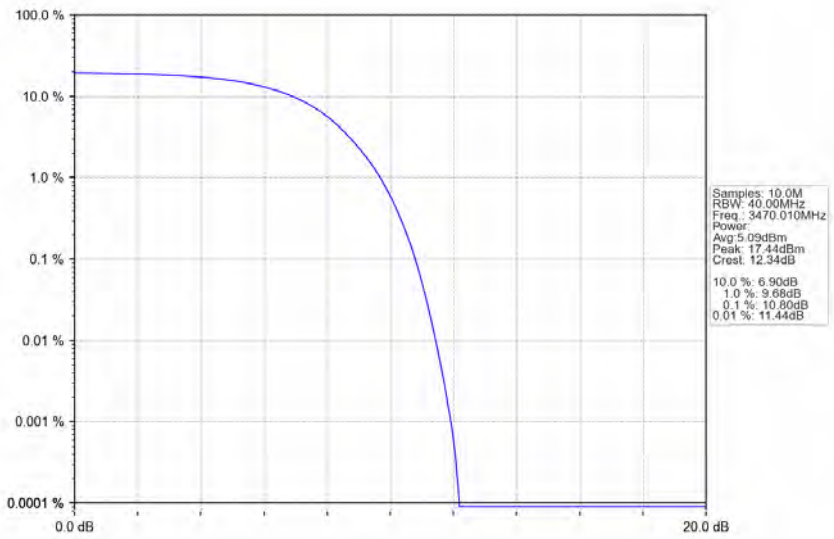


n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3529.98MHz_Outer_Full_Ant1



n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3470.01MHz_Outer_Full_Ant1



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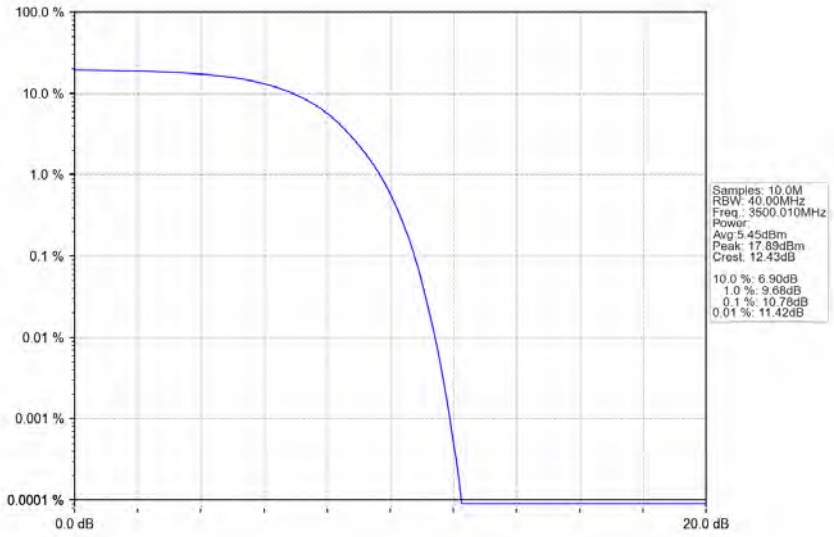
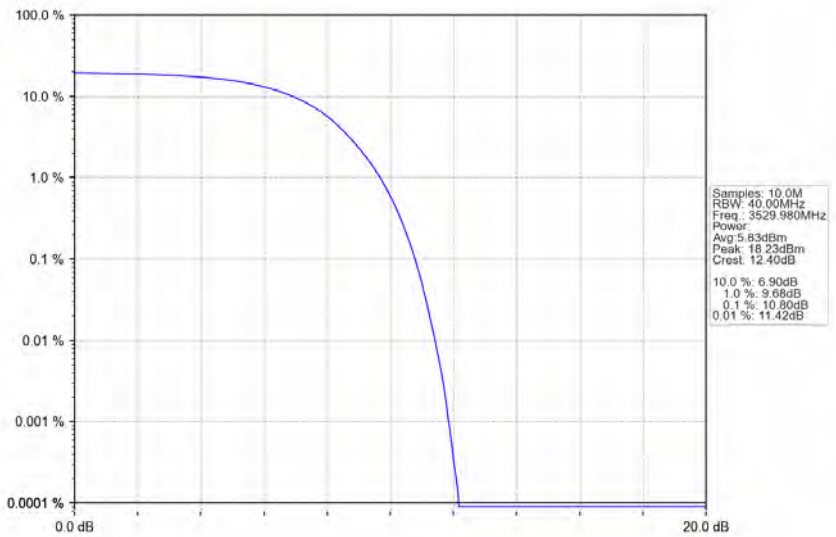


n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3529.98MHz_Outer_Full_Ant1



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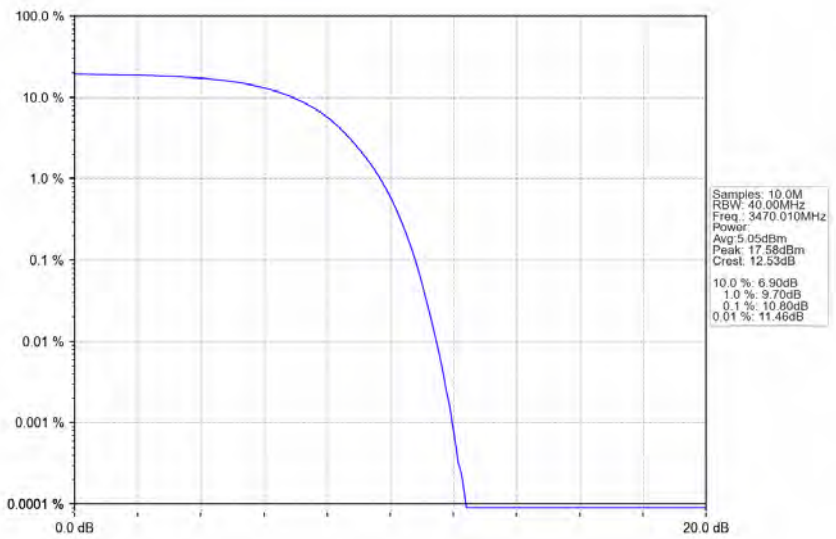

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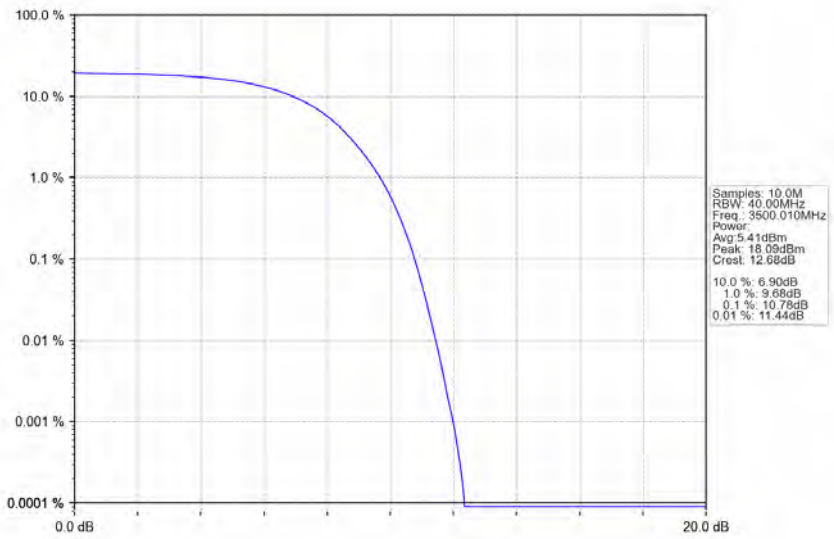
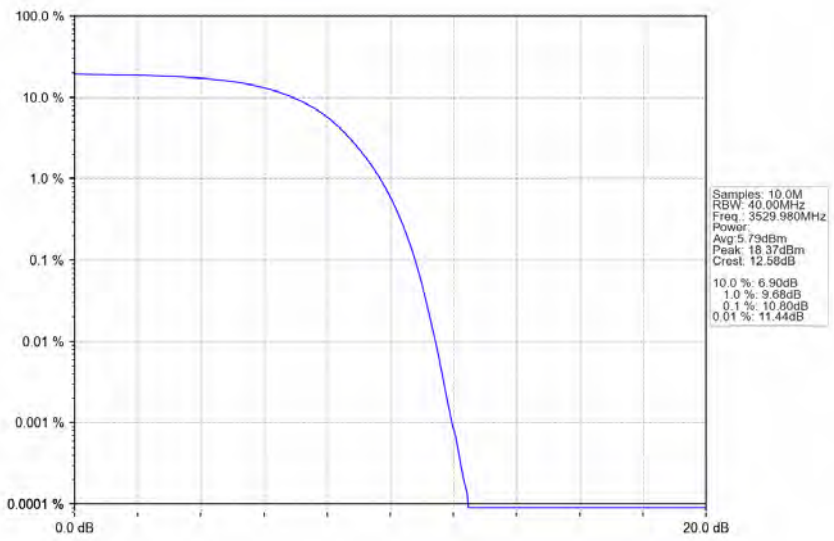
n78e_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3529.98MHz_Outer_Full_Ant1