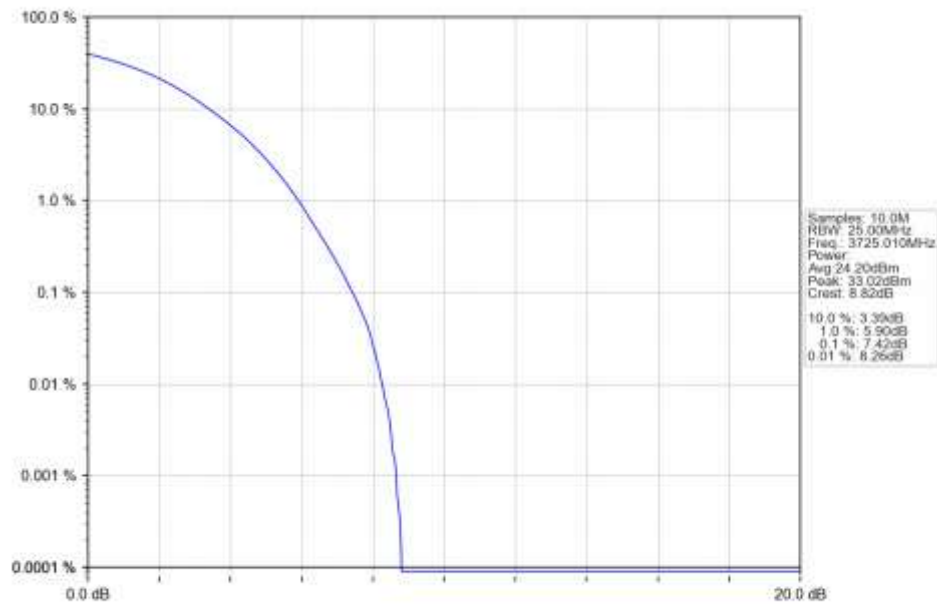
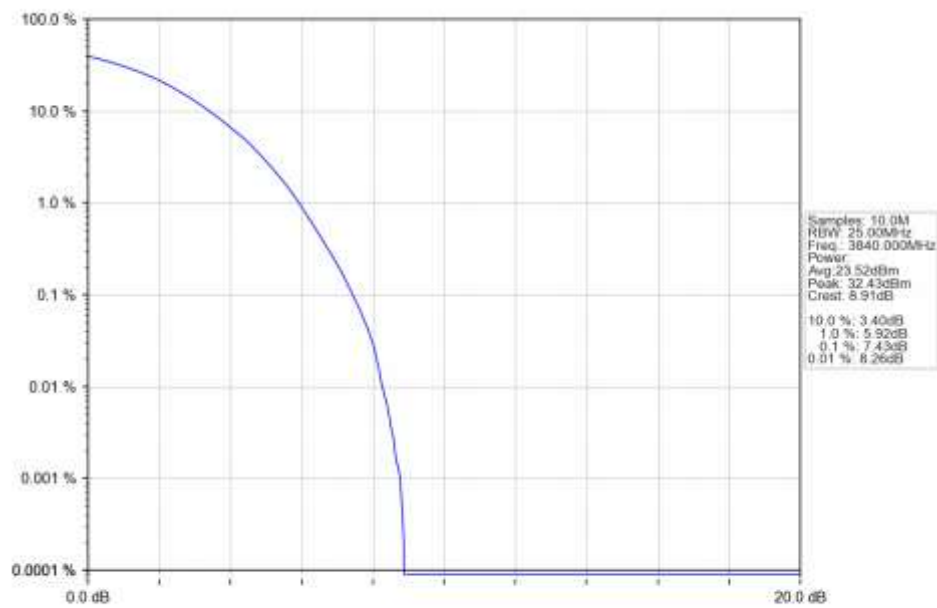


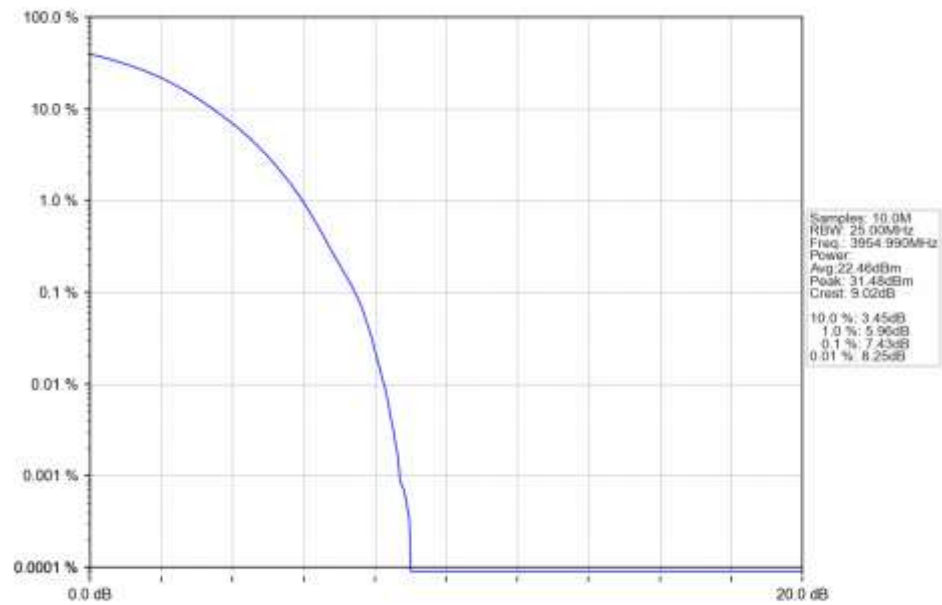
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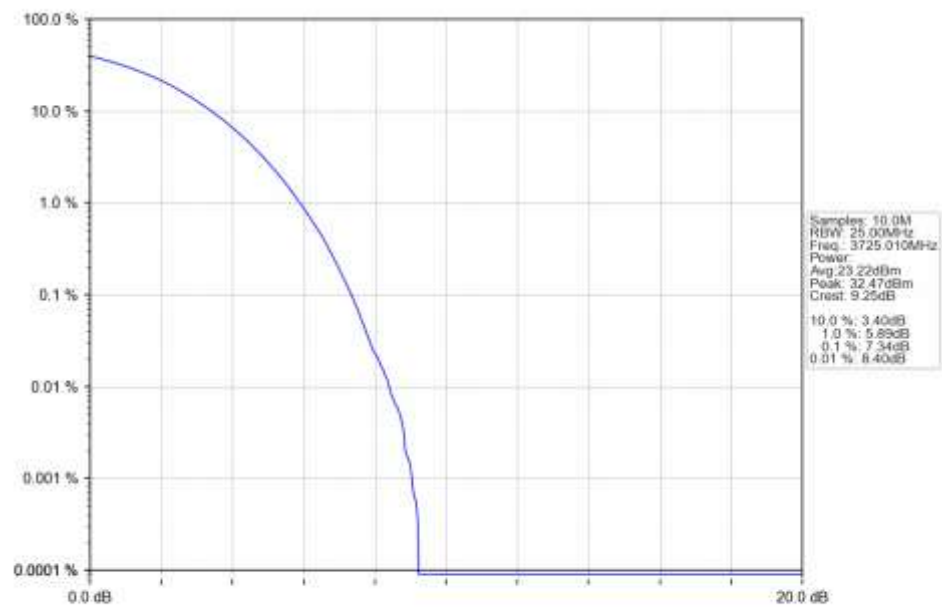
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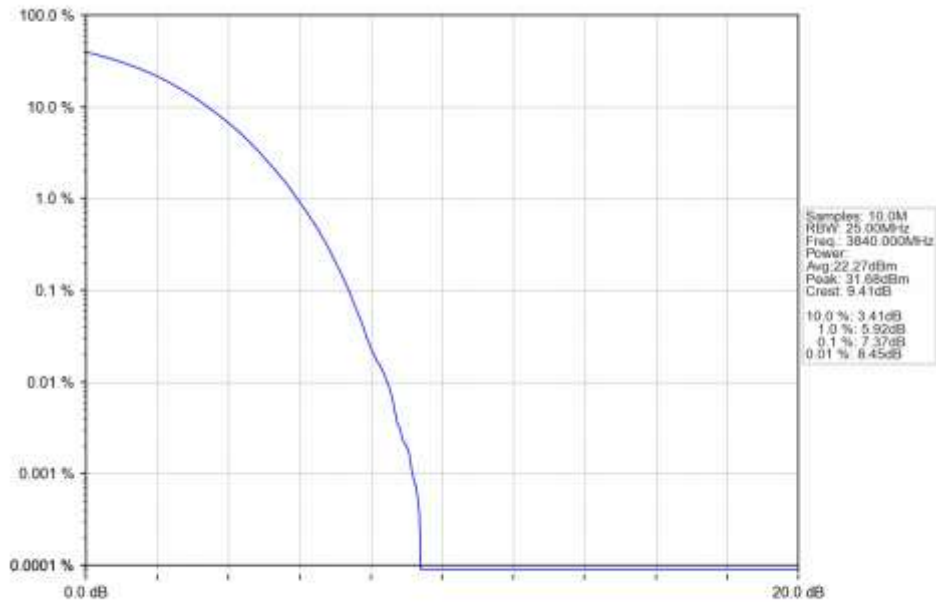
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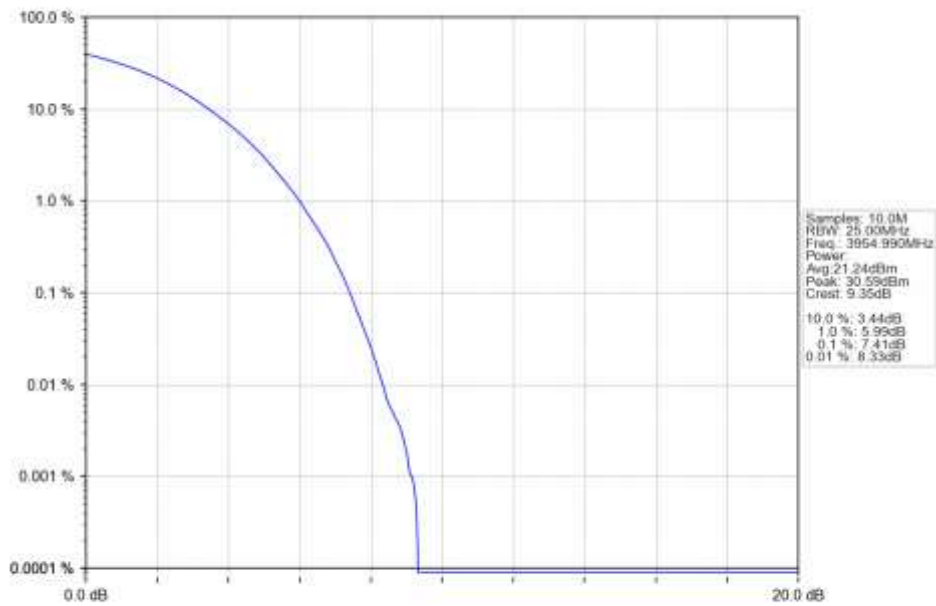
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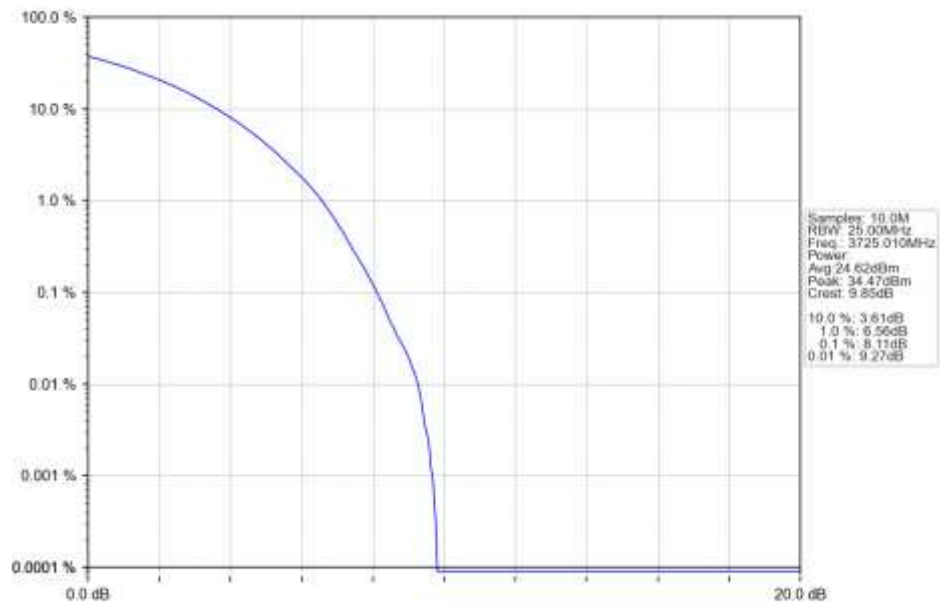
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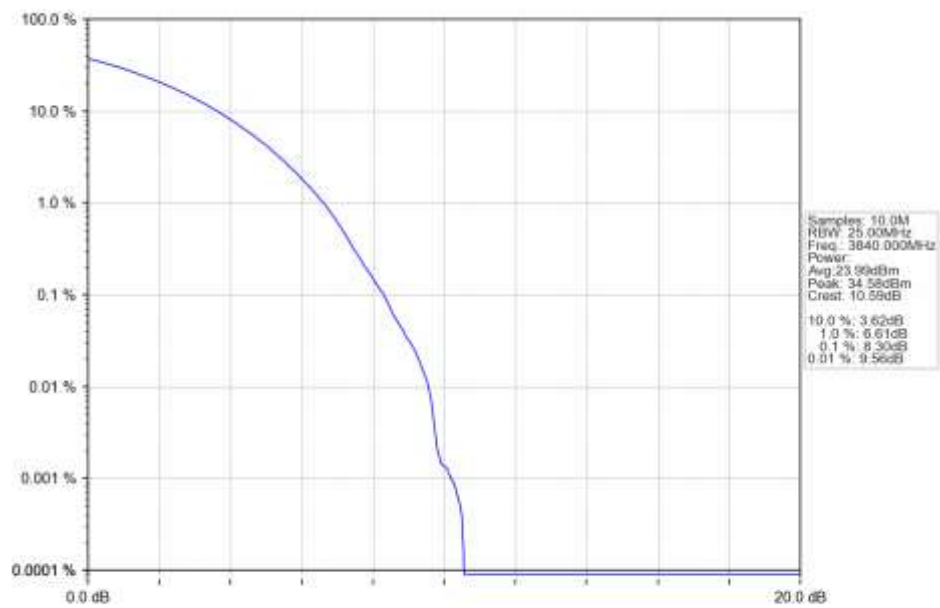
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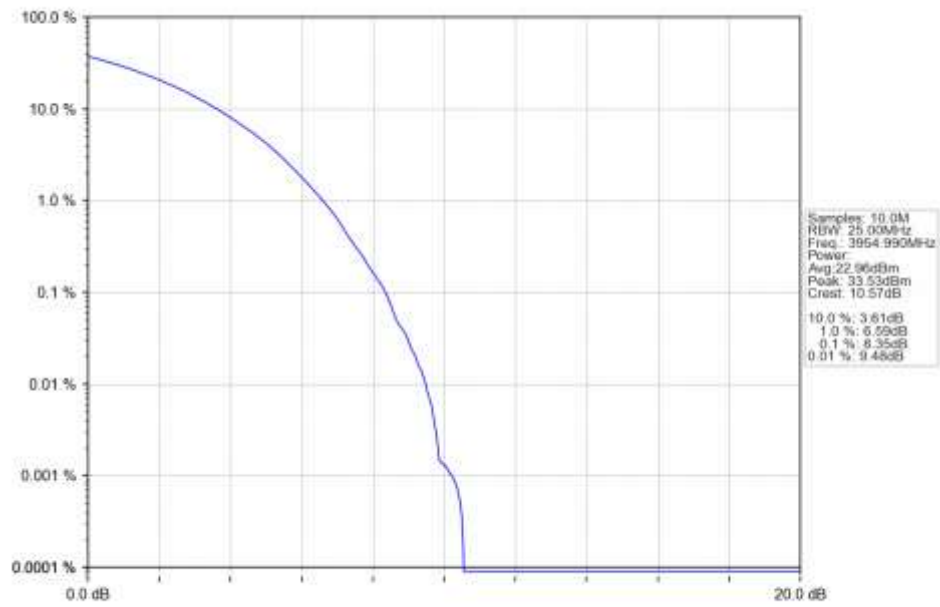
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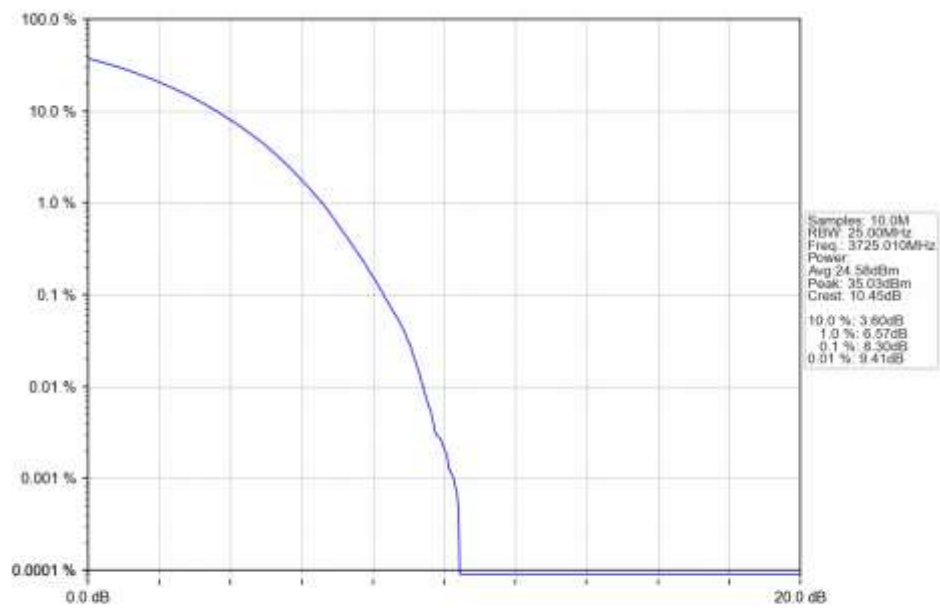
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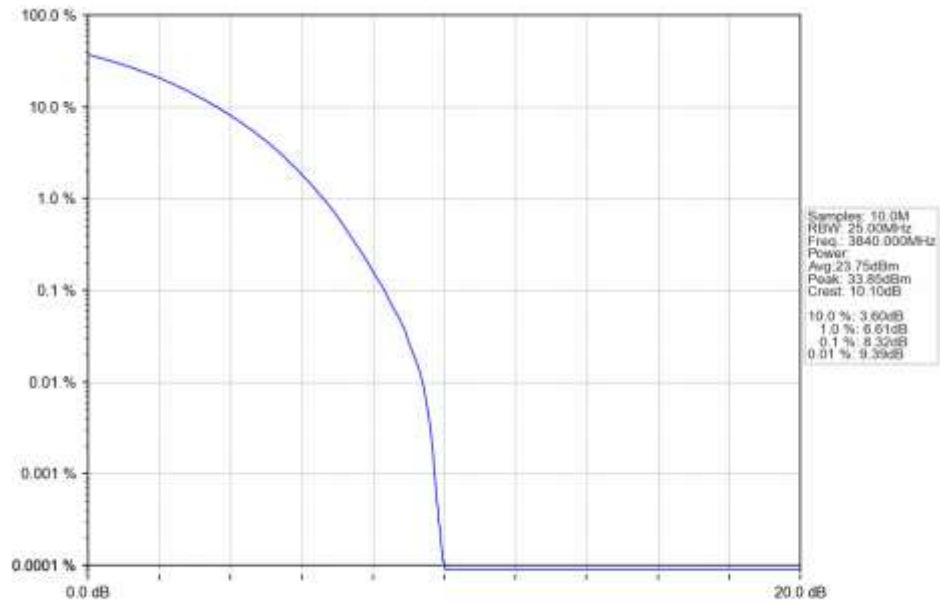
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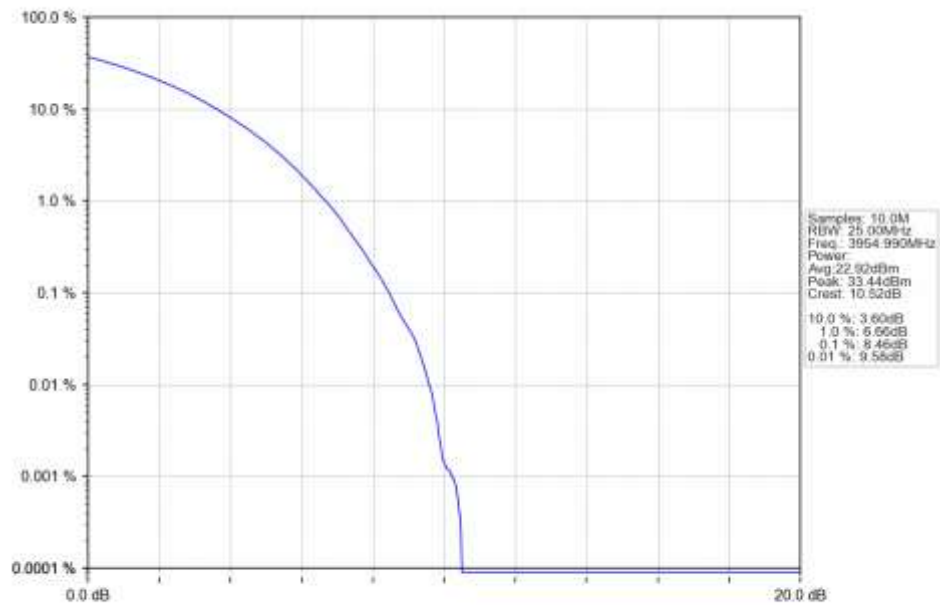
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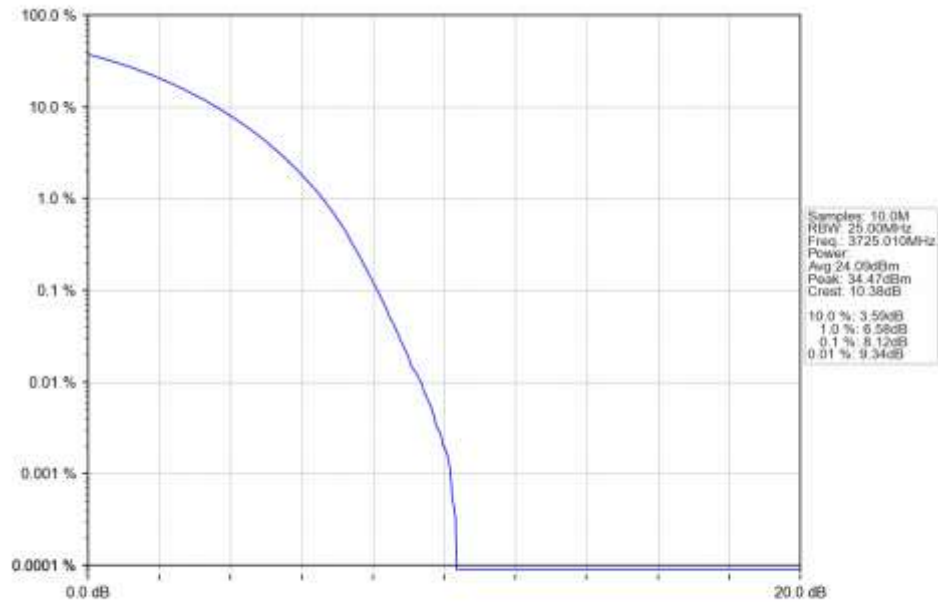
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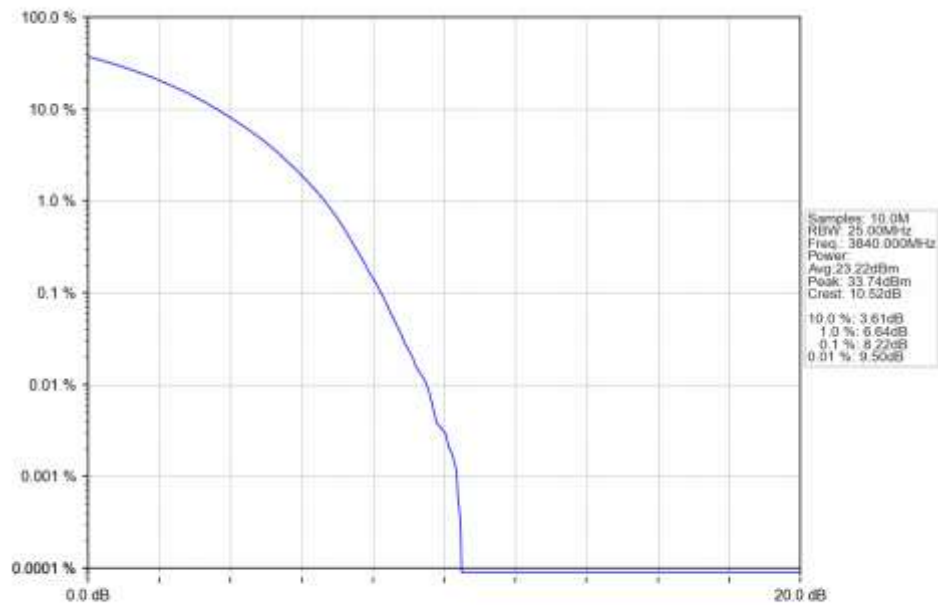
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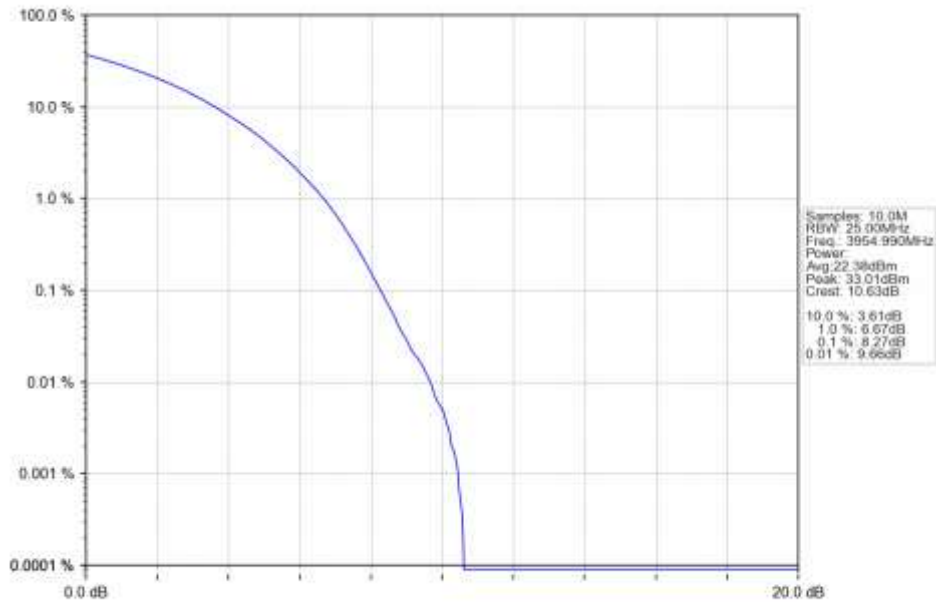
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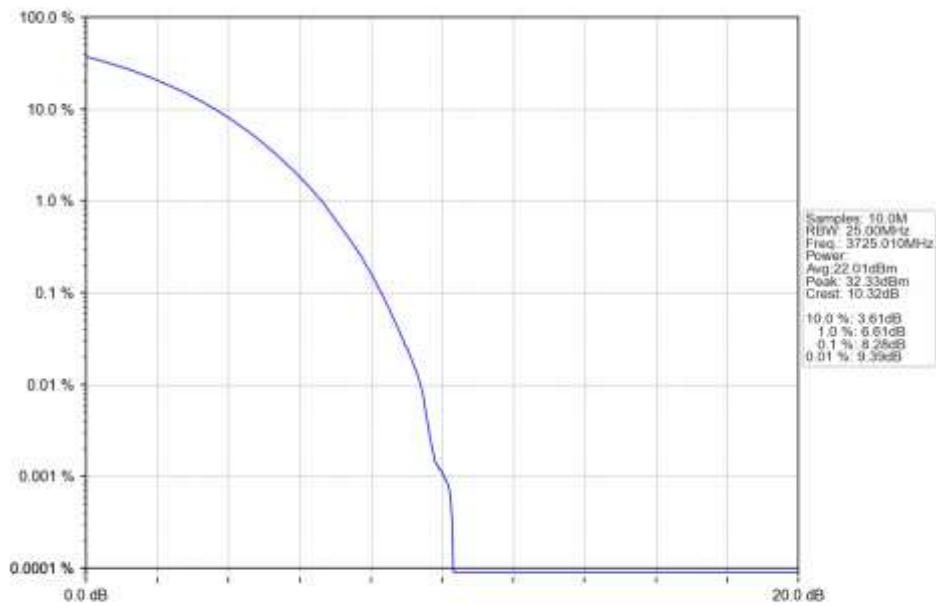
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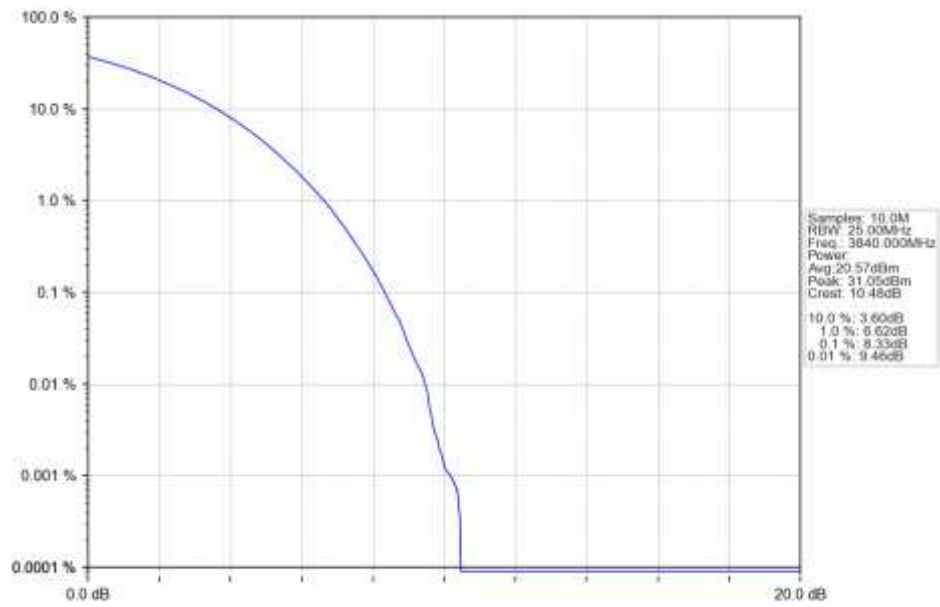
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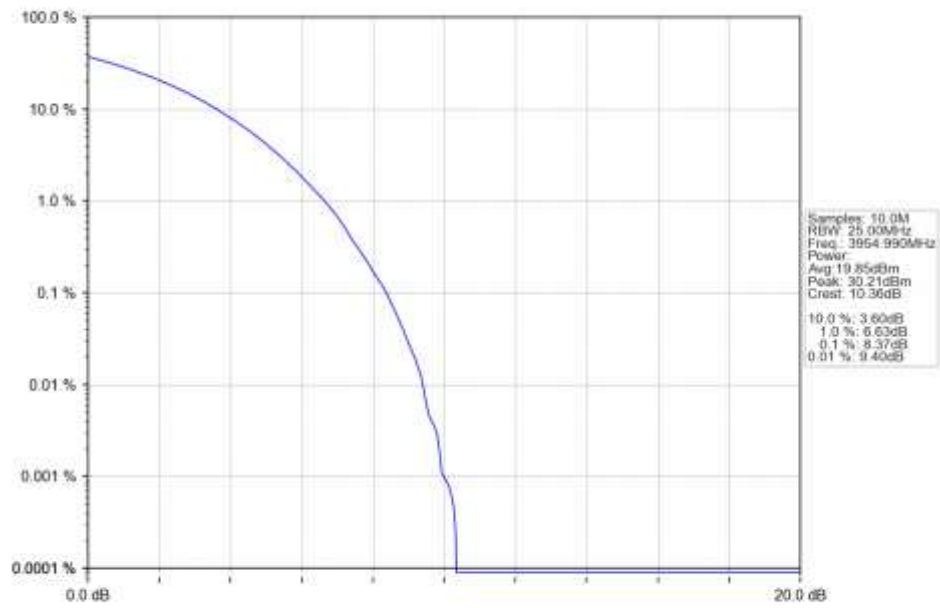
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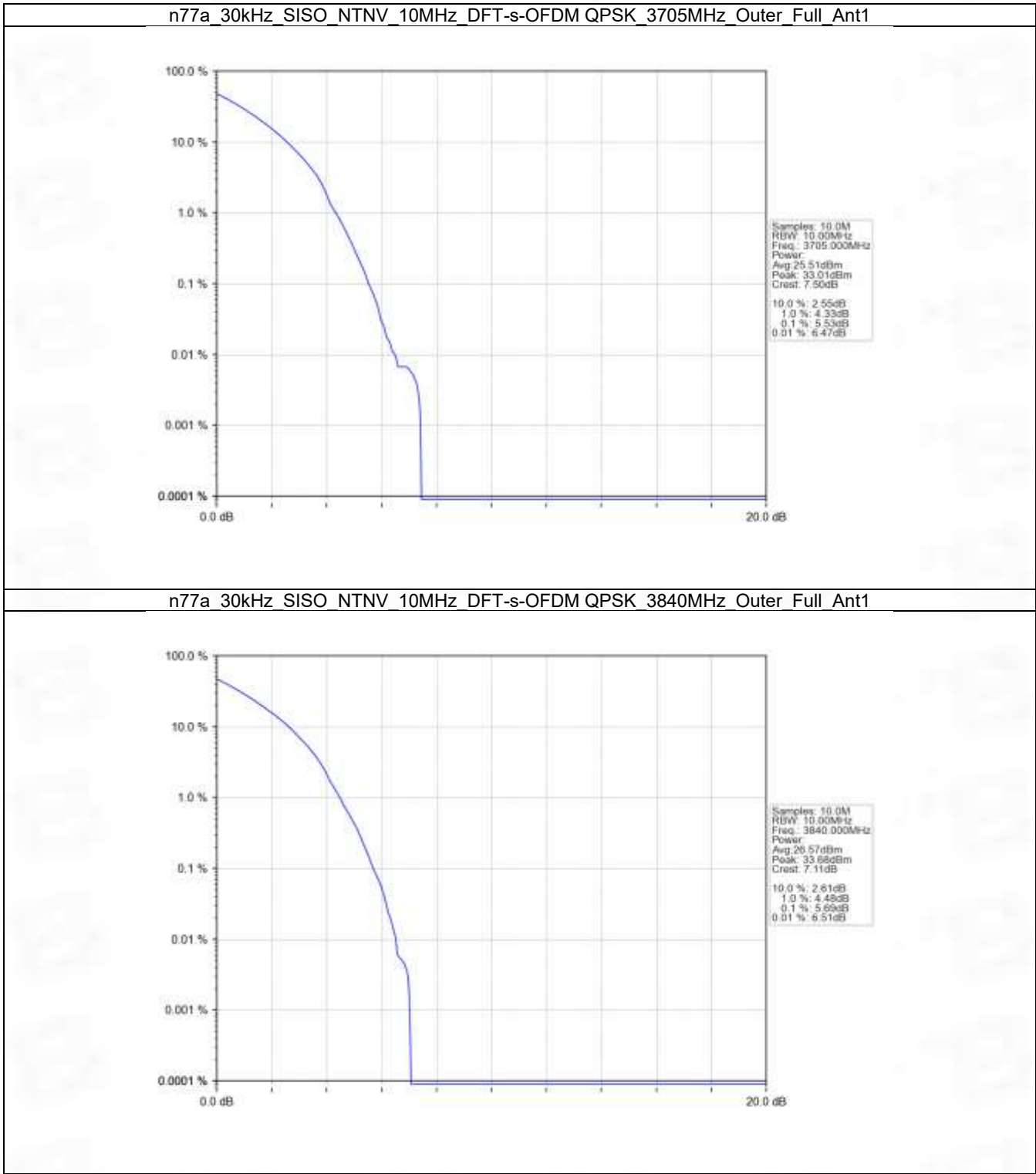
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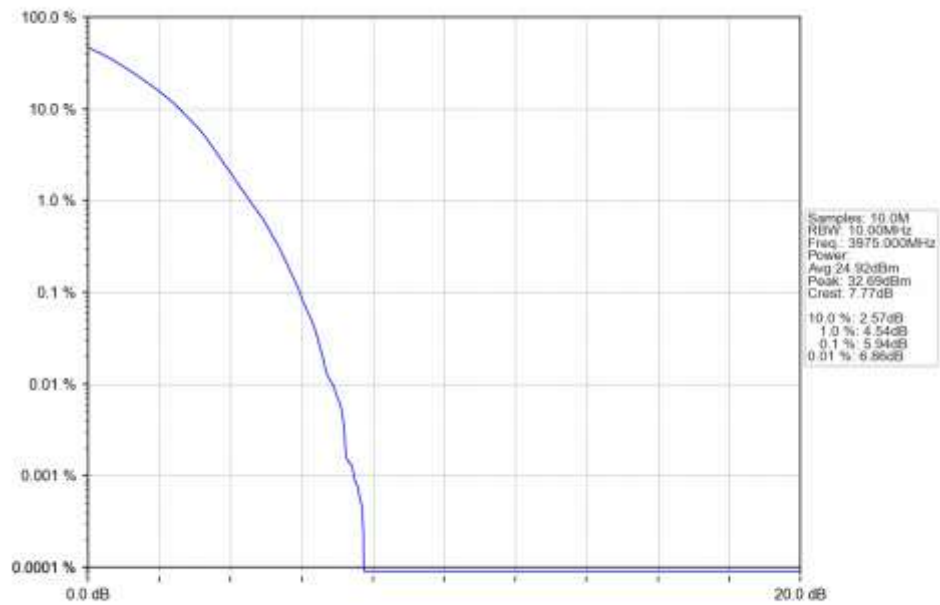
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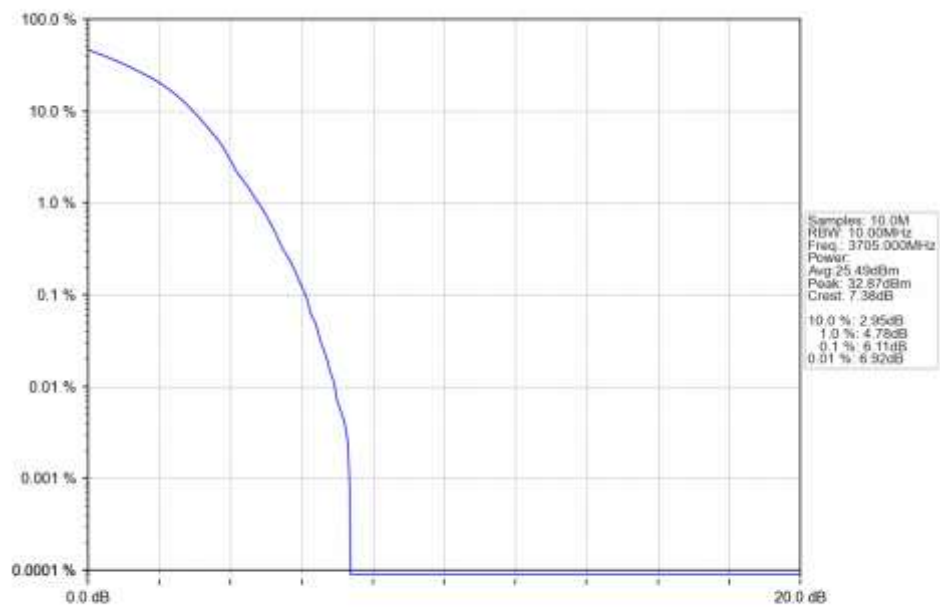
5.2.8 30k_SISO_10MHz_NTNV



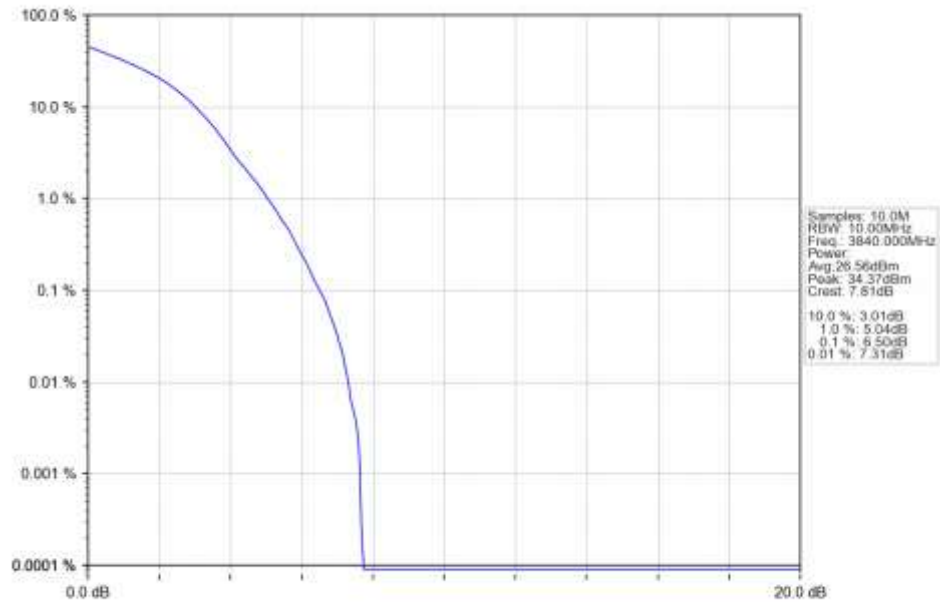
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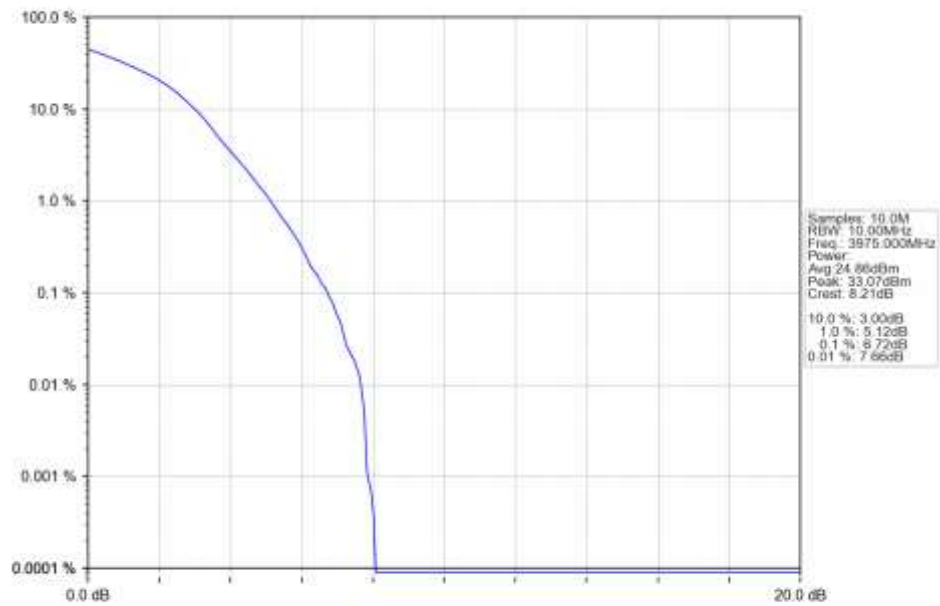
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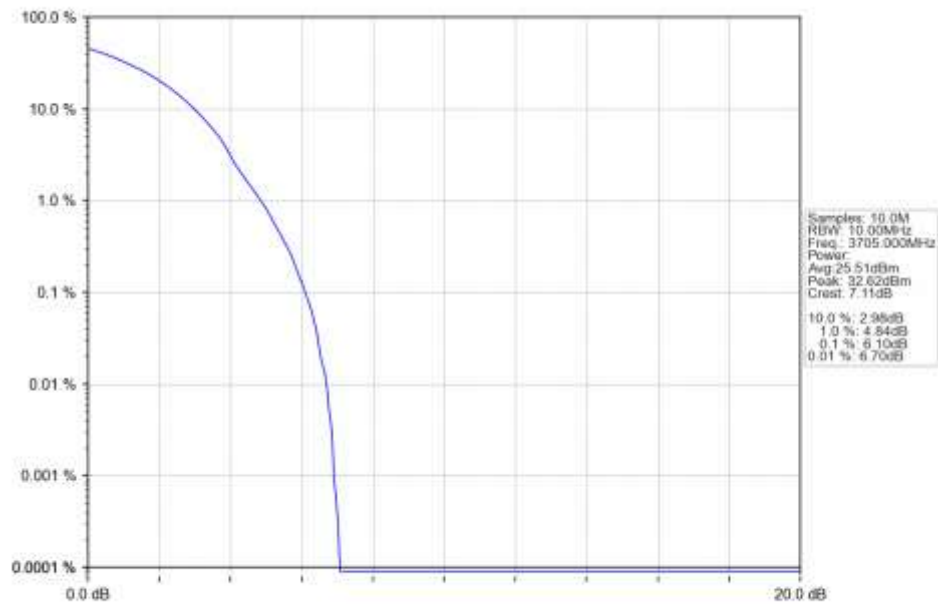
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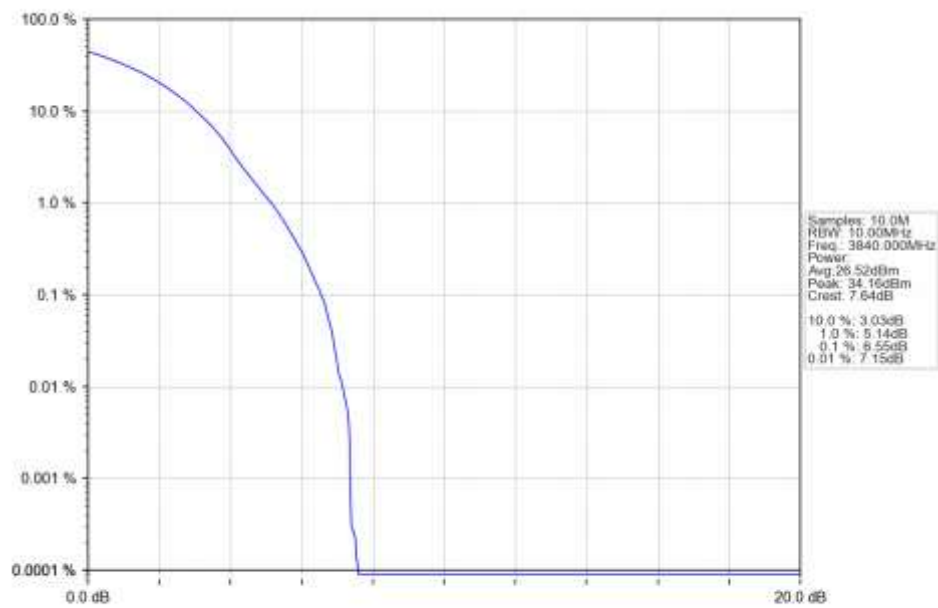
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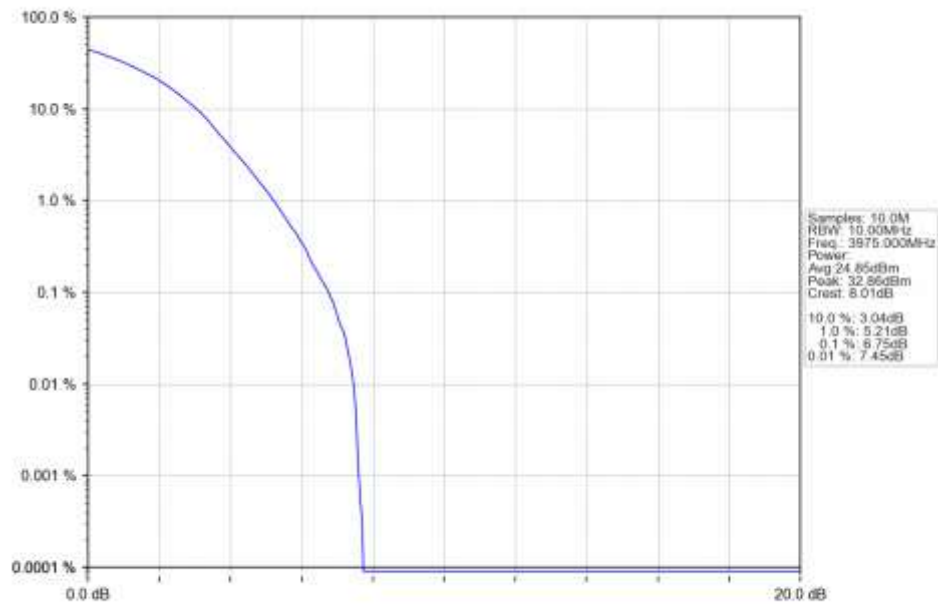
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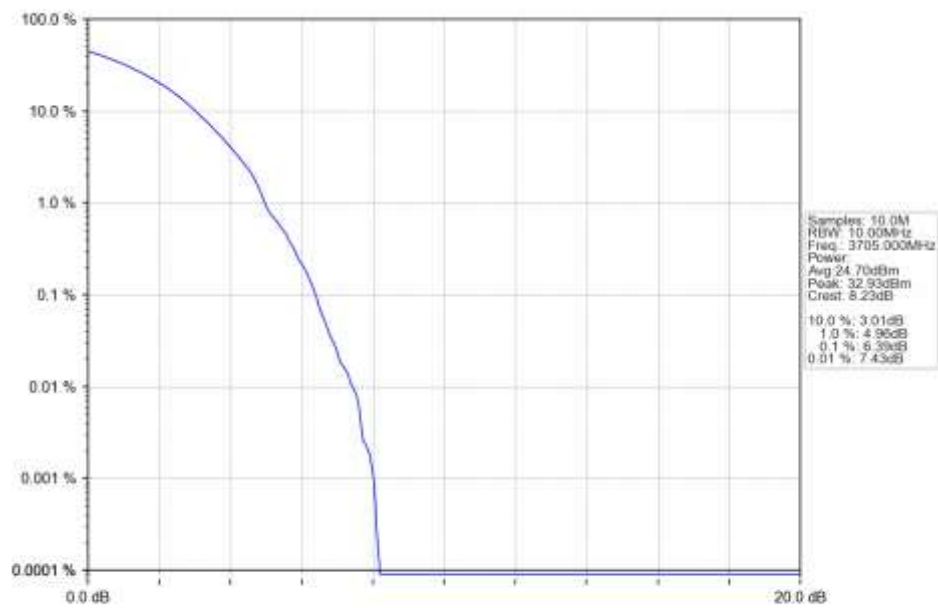
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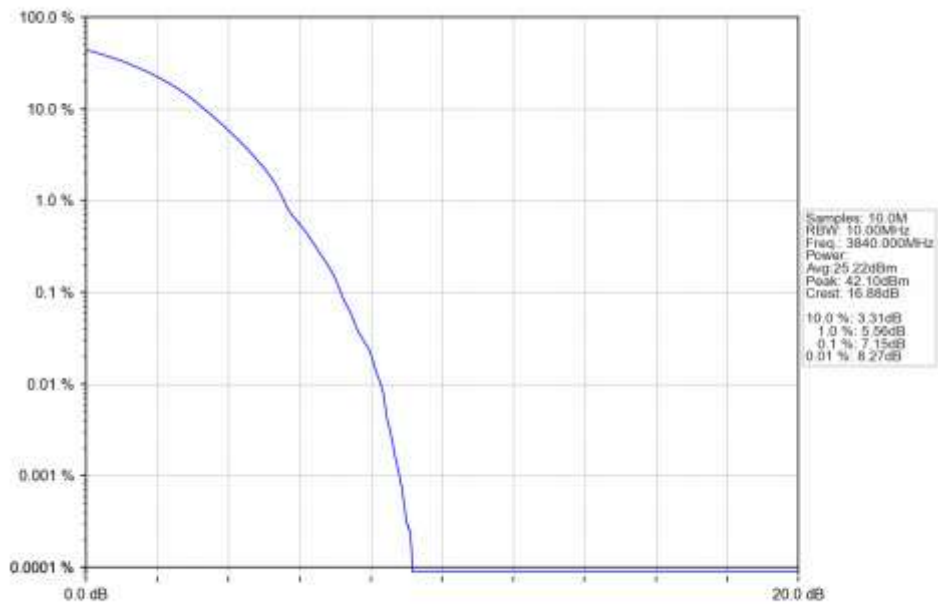
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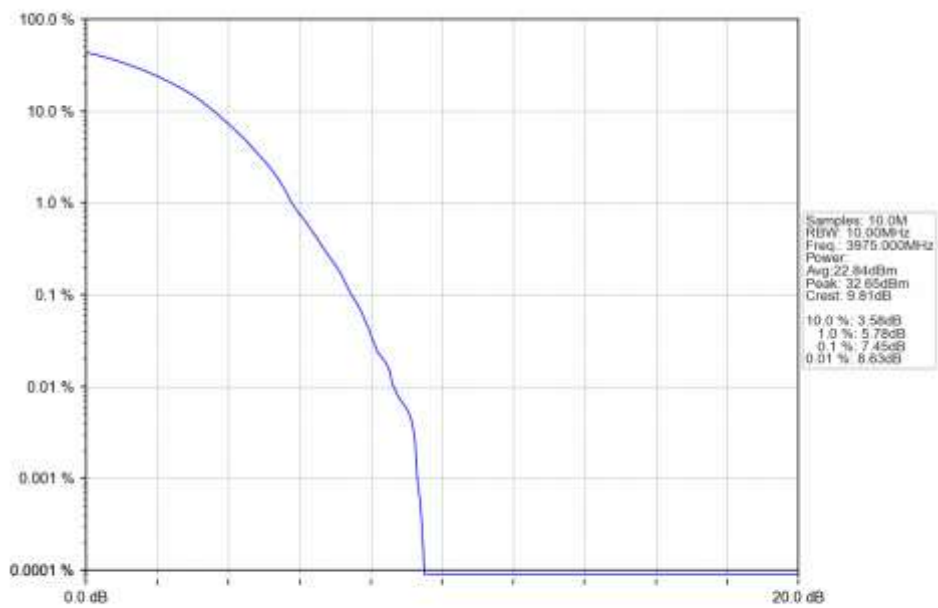
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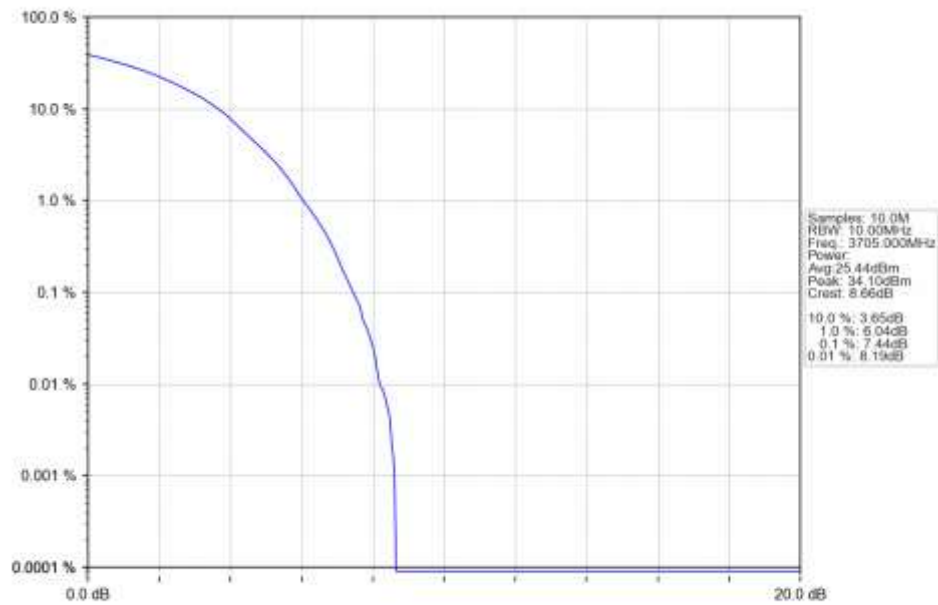
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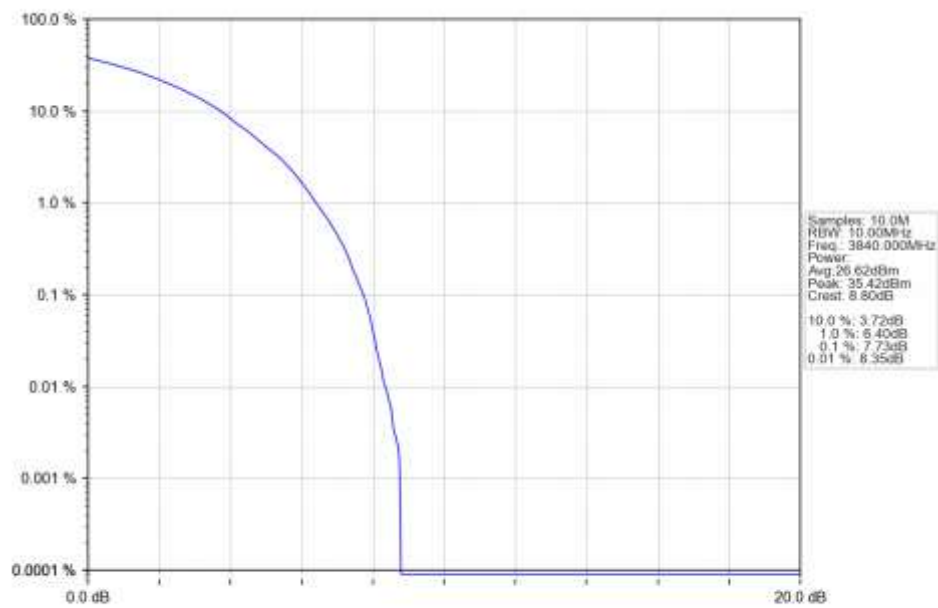
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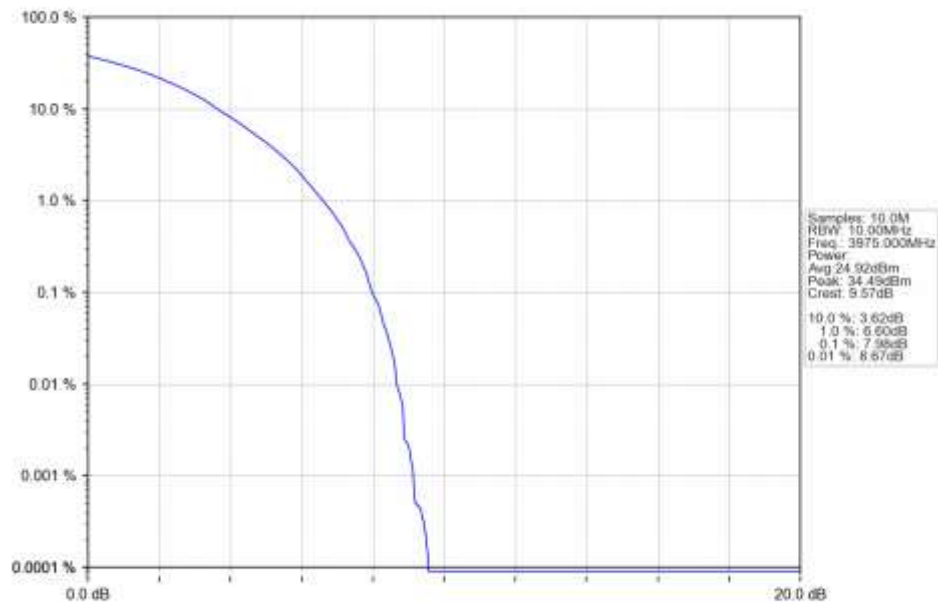
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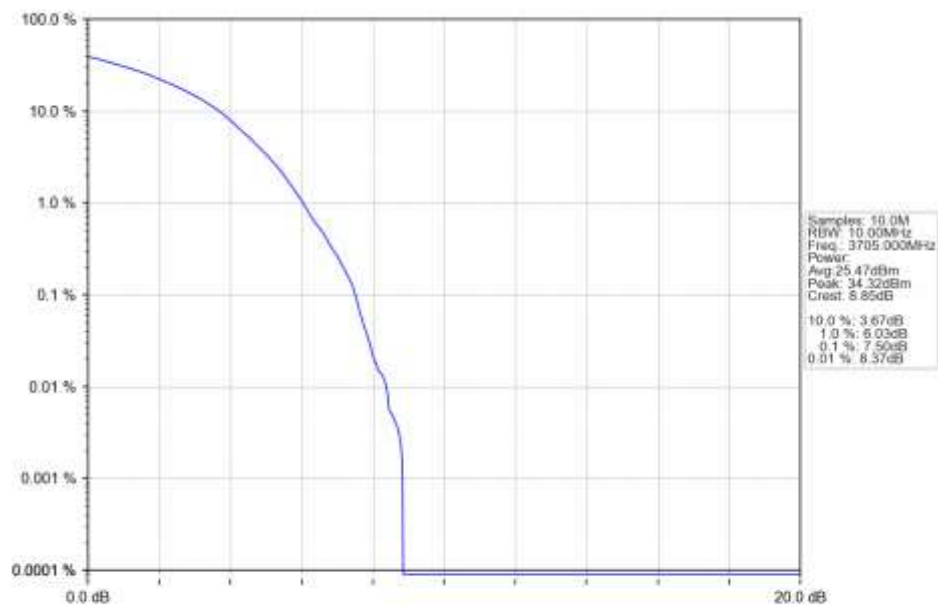
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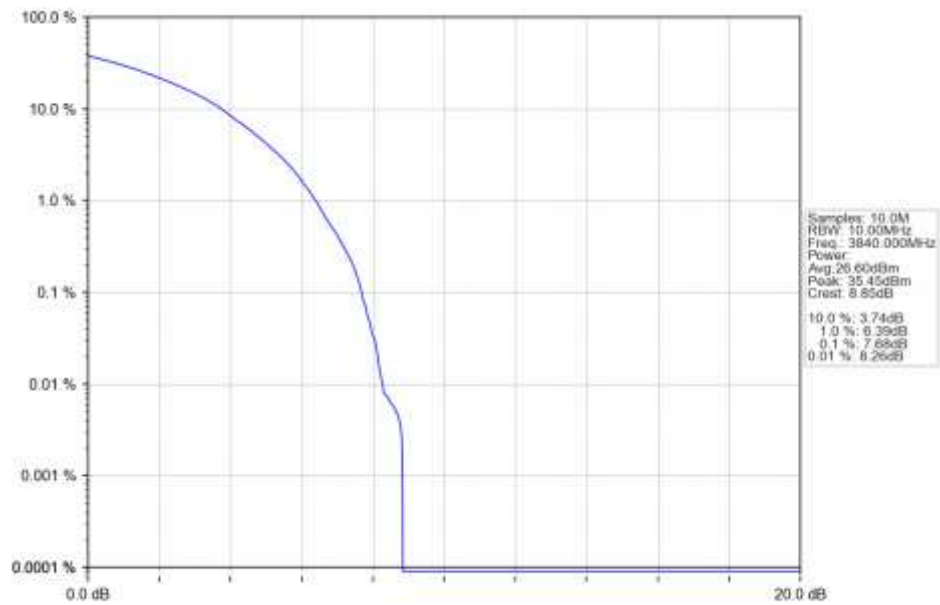
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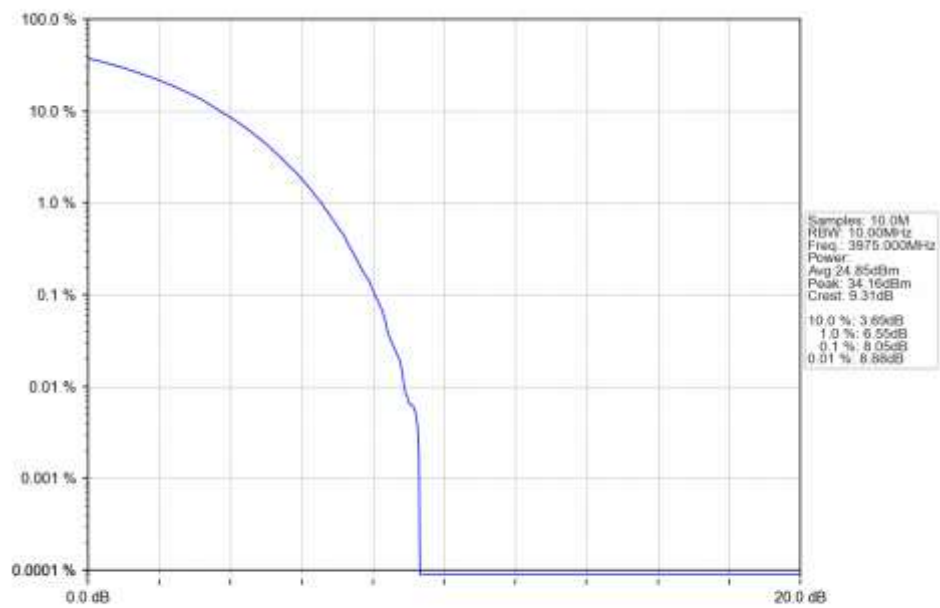
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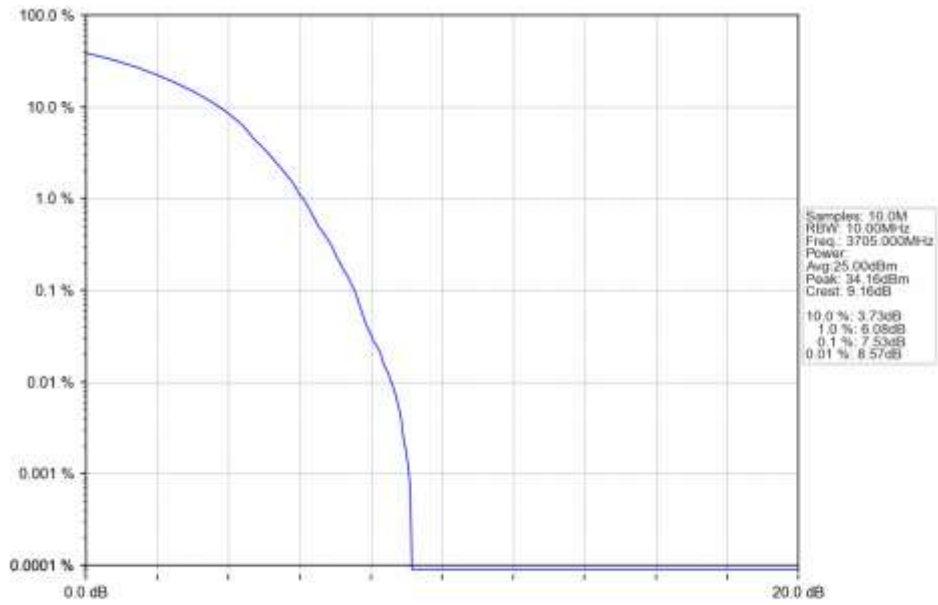
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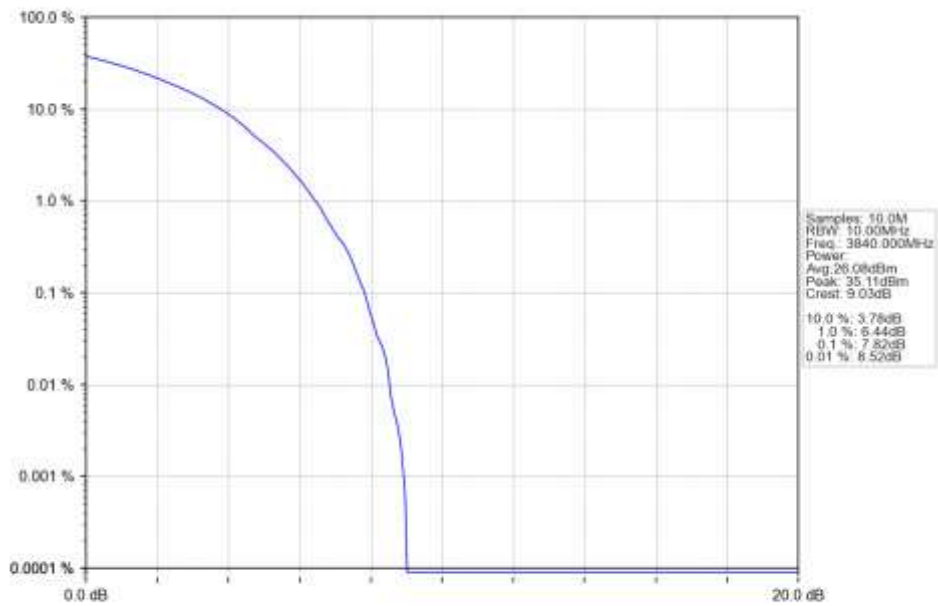
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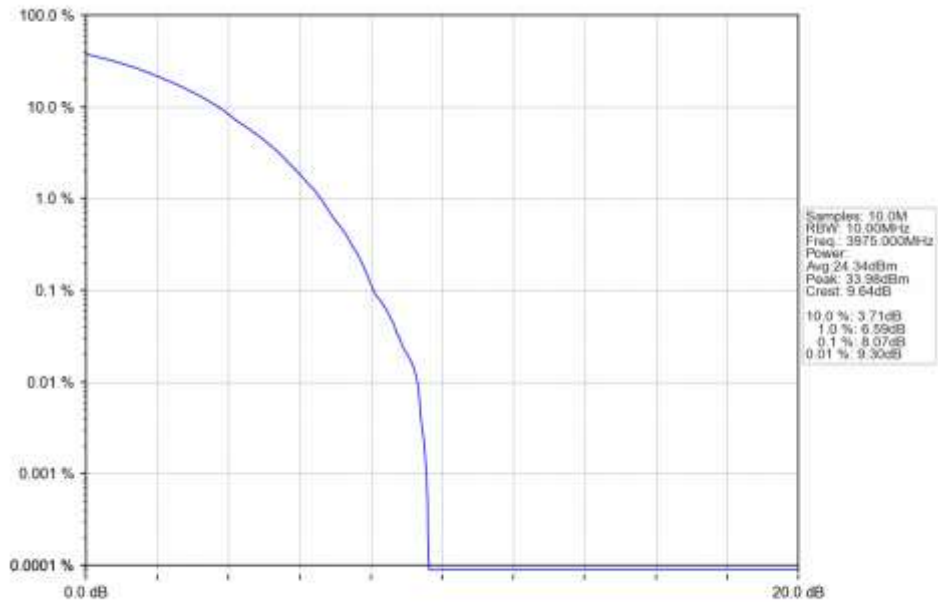
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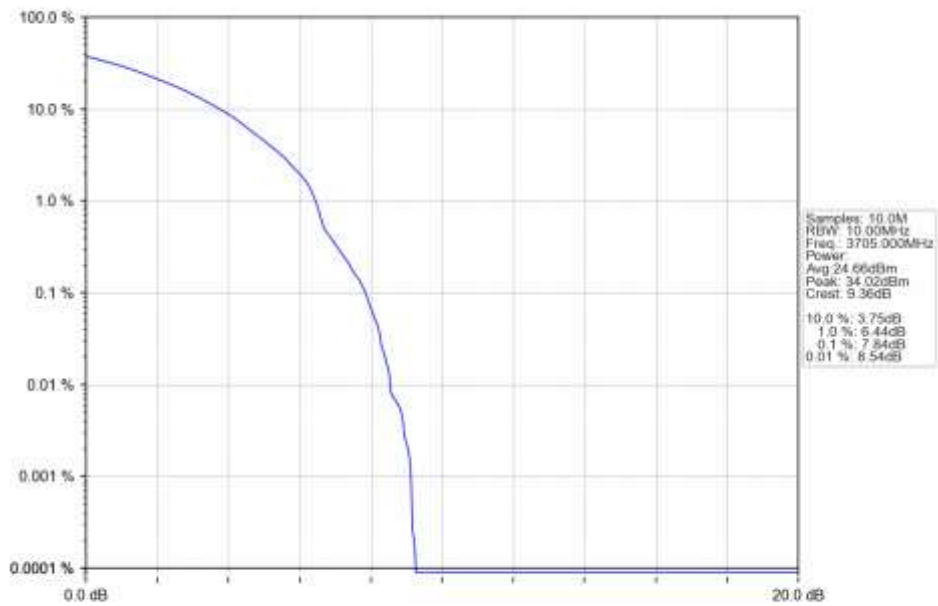
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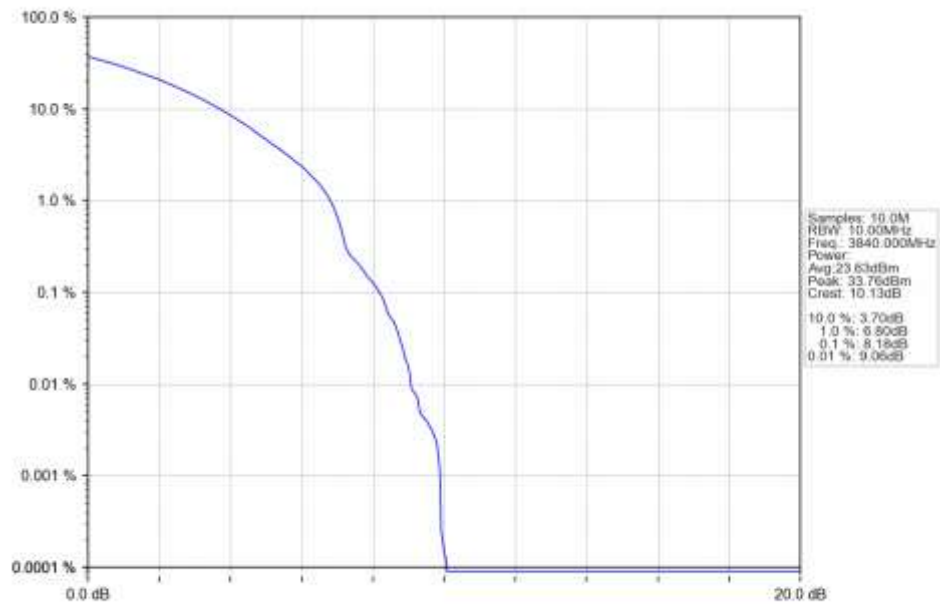
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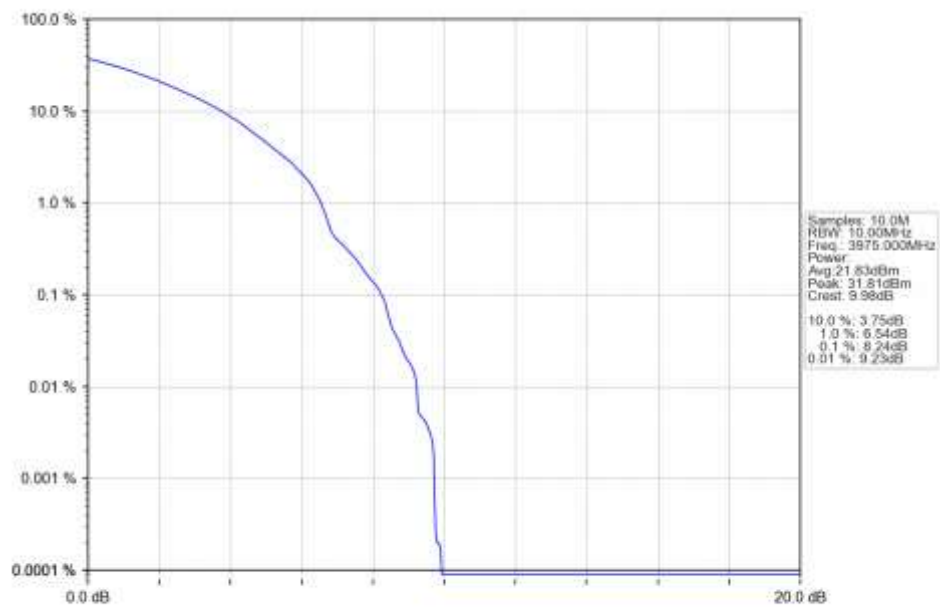
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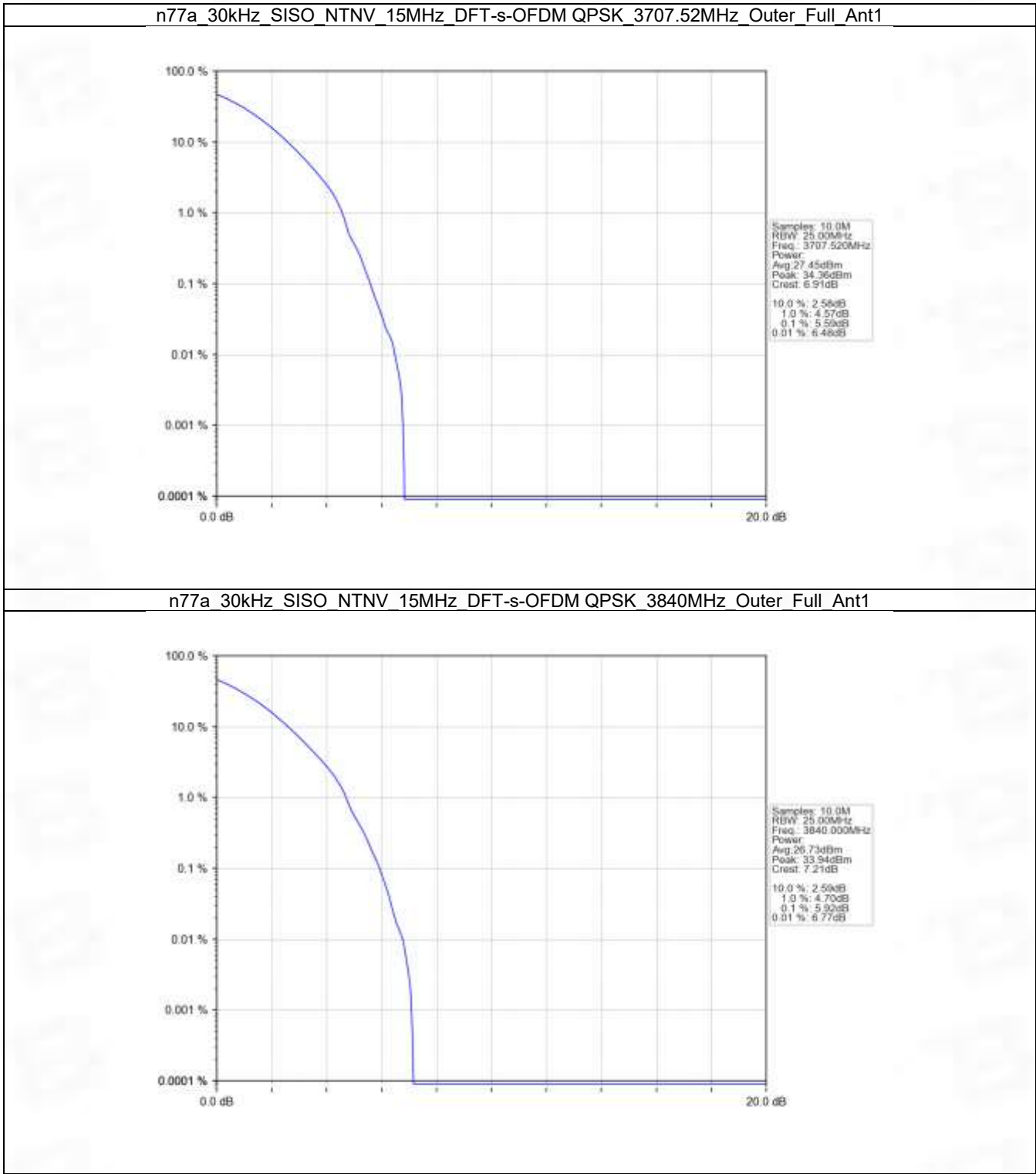
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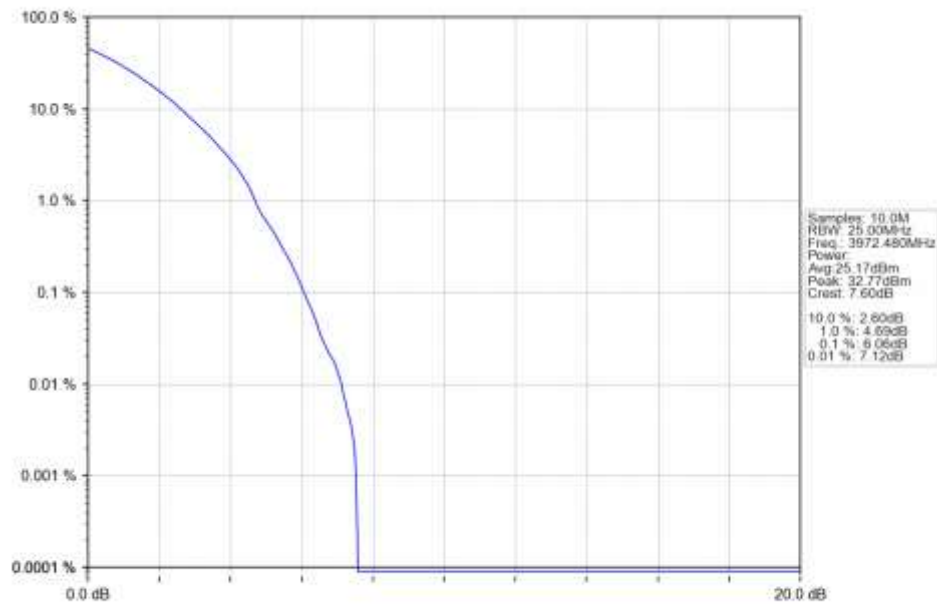
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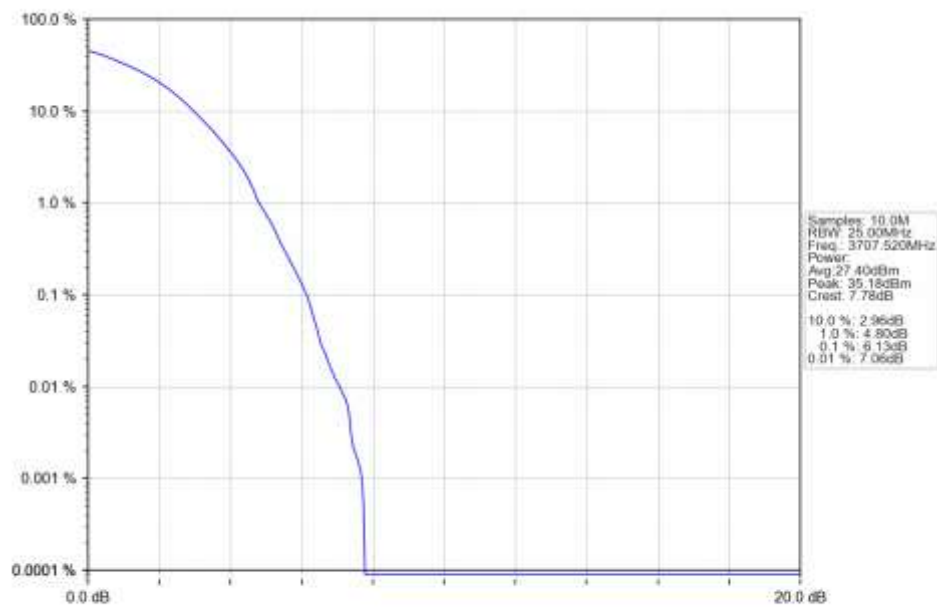
5.2.9 30k_SISO_15MHz_NTNV



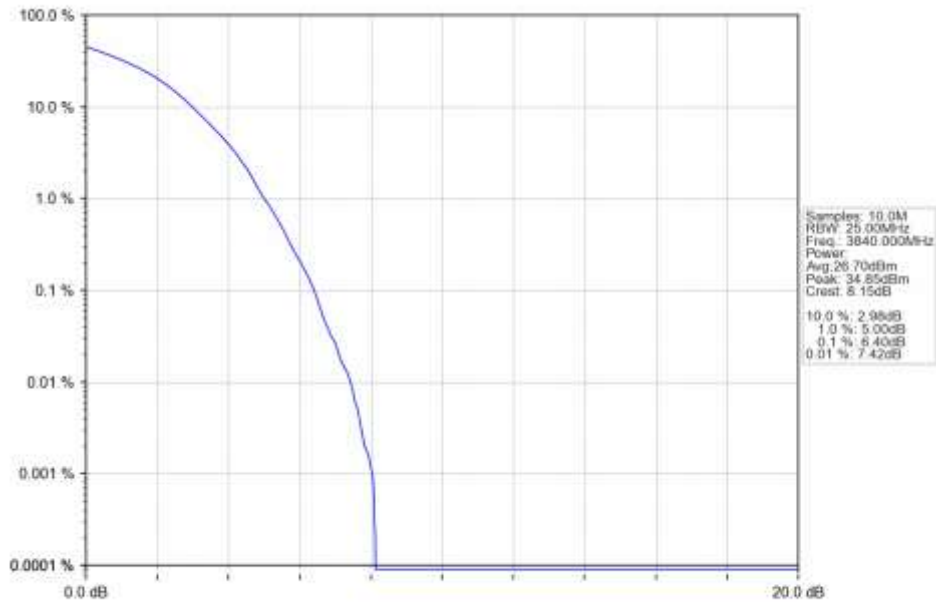
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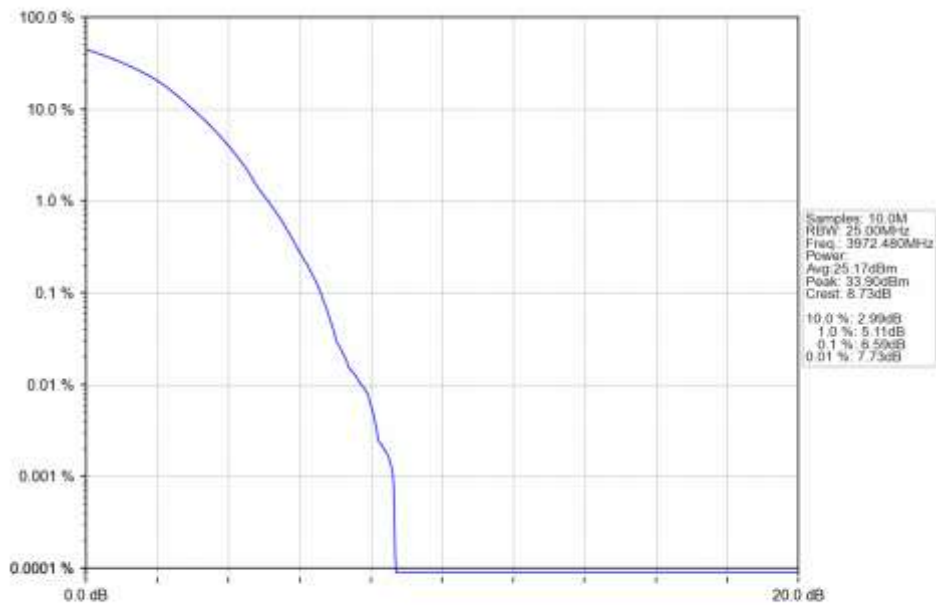
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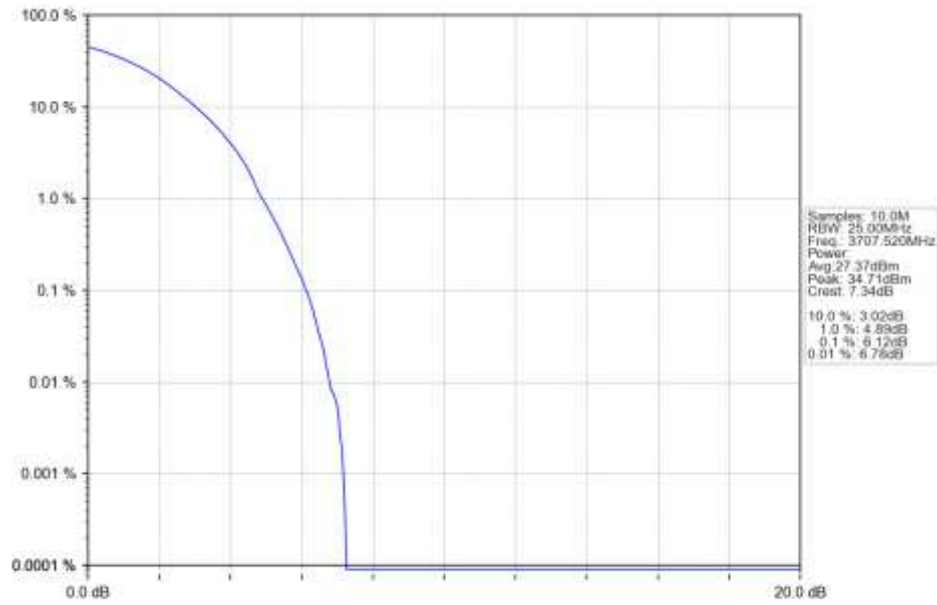
n77a 30kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full Ant1



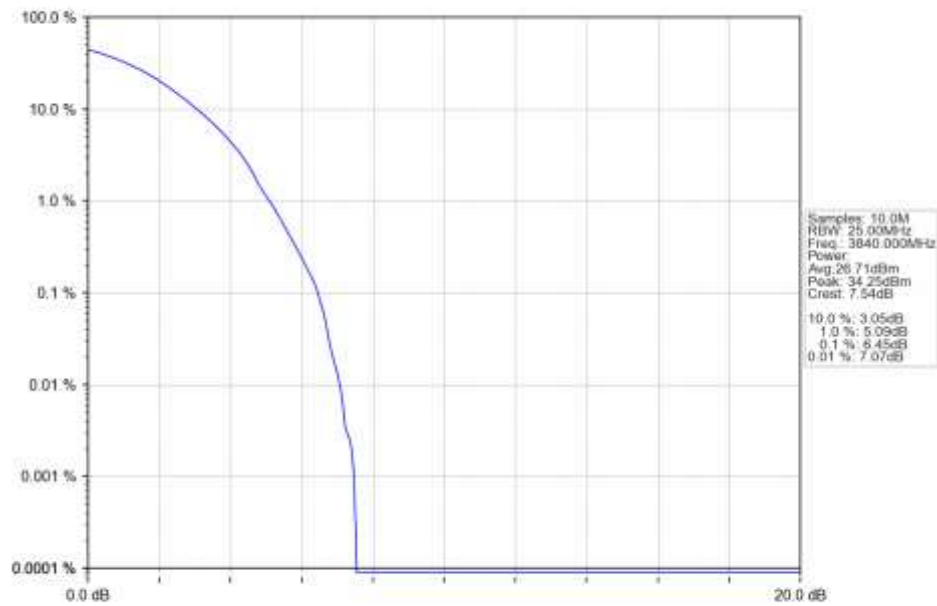
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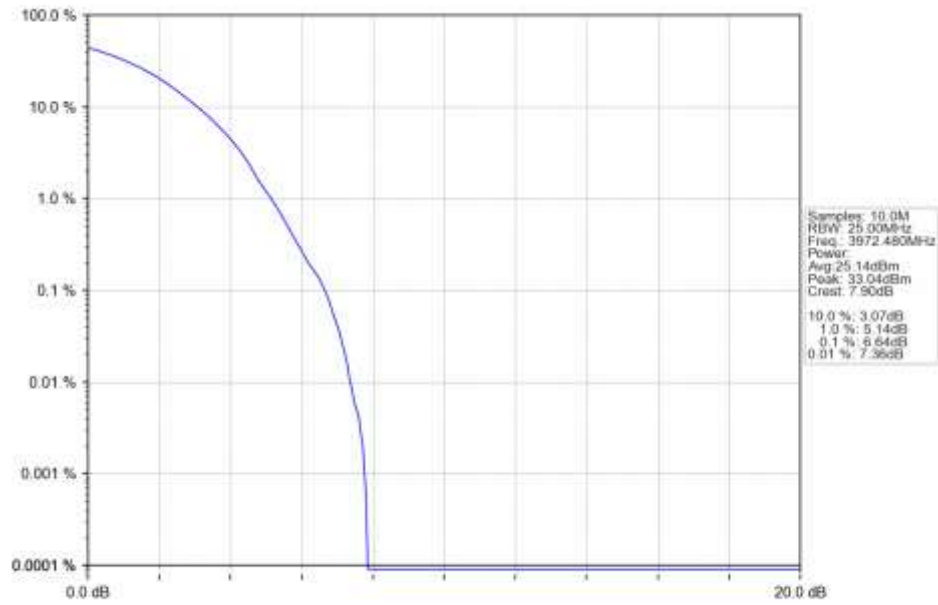
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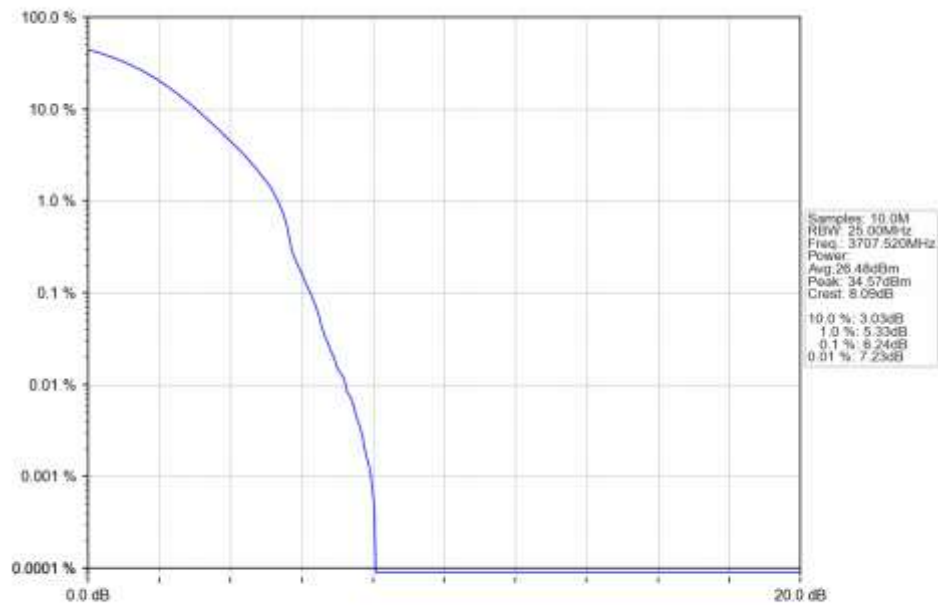
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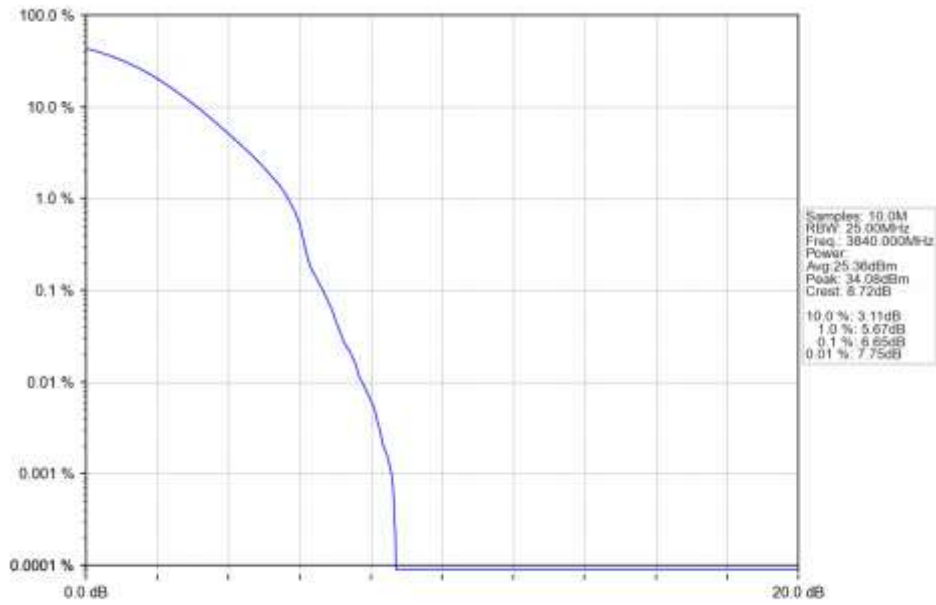
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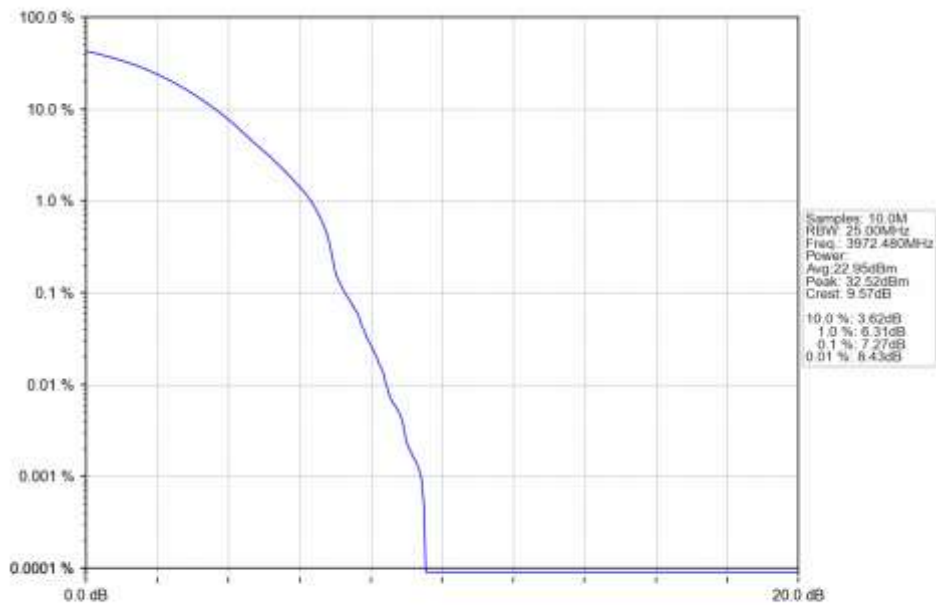
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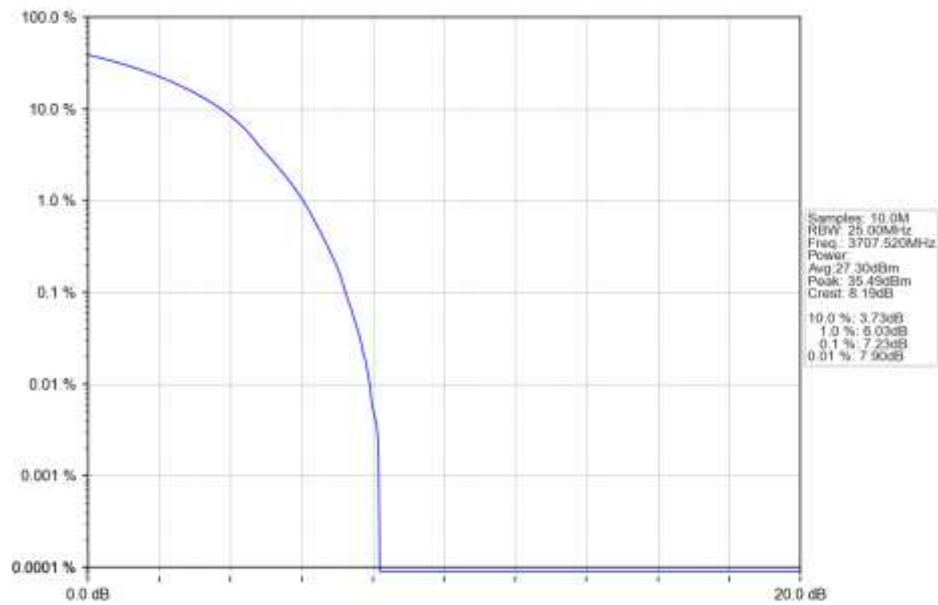
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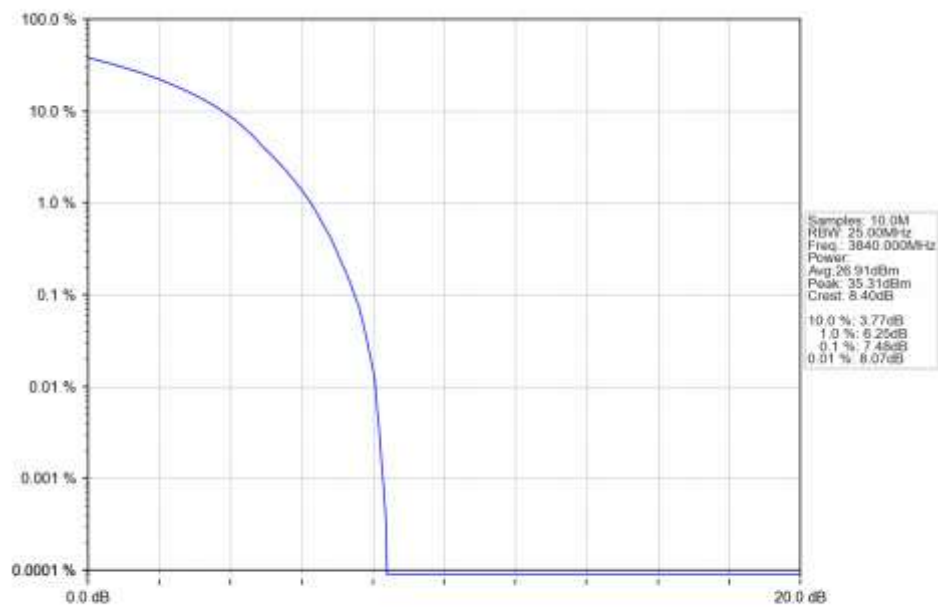
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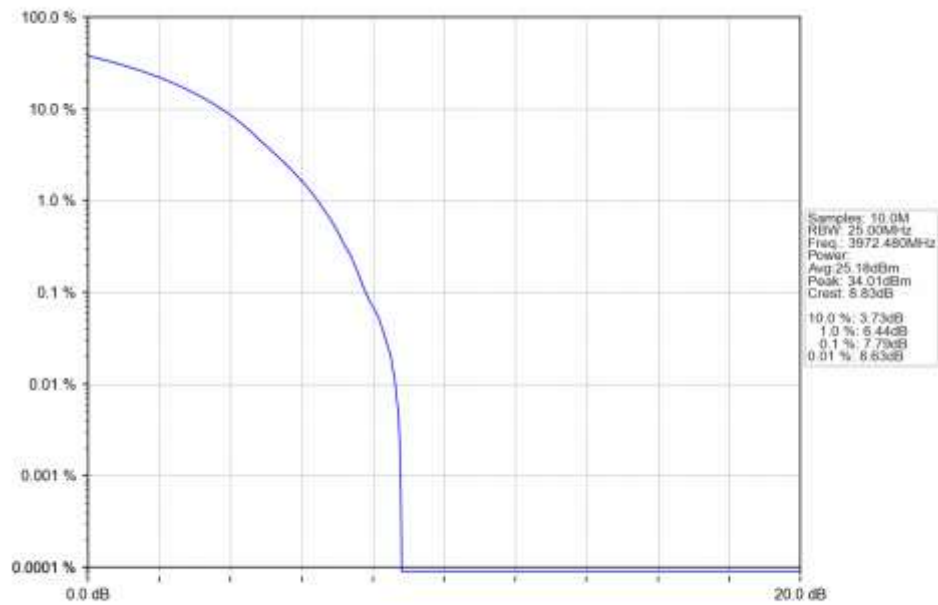
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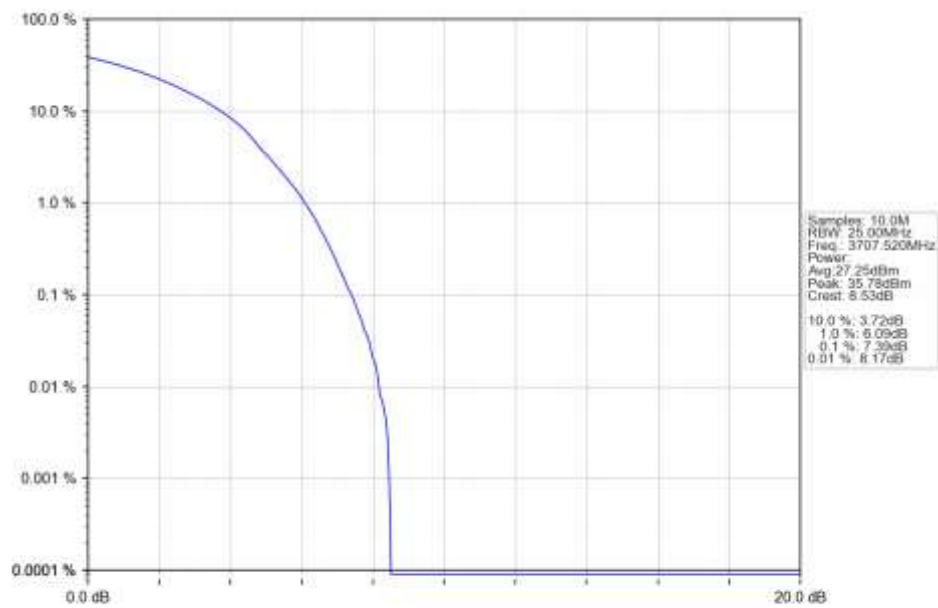
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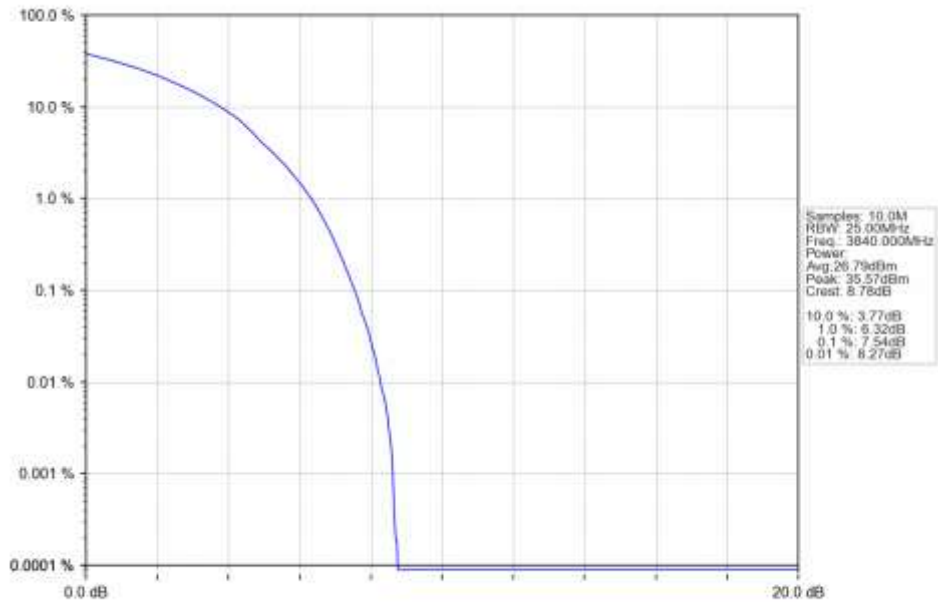
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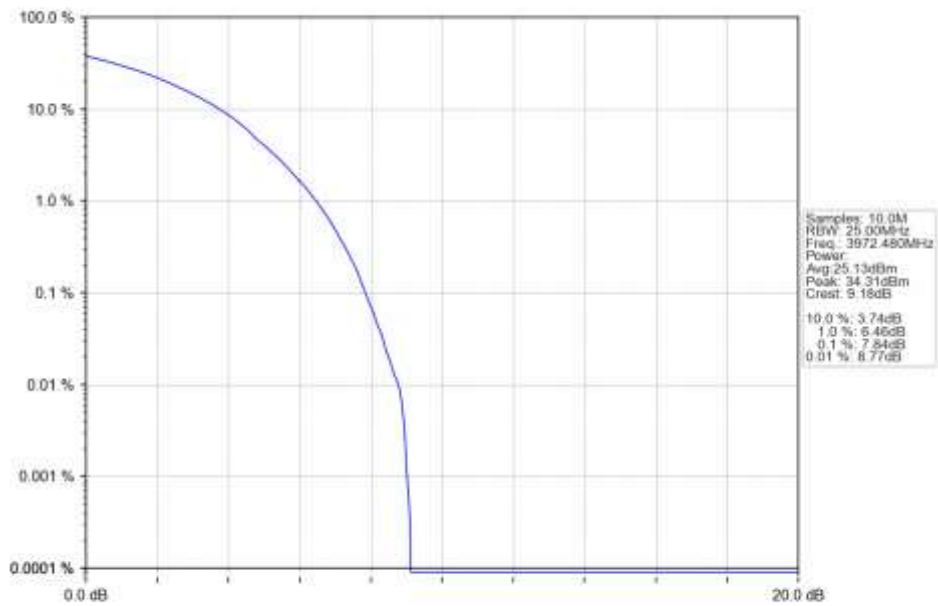
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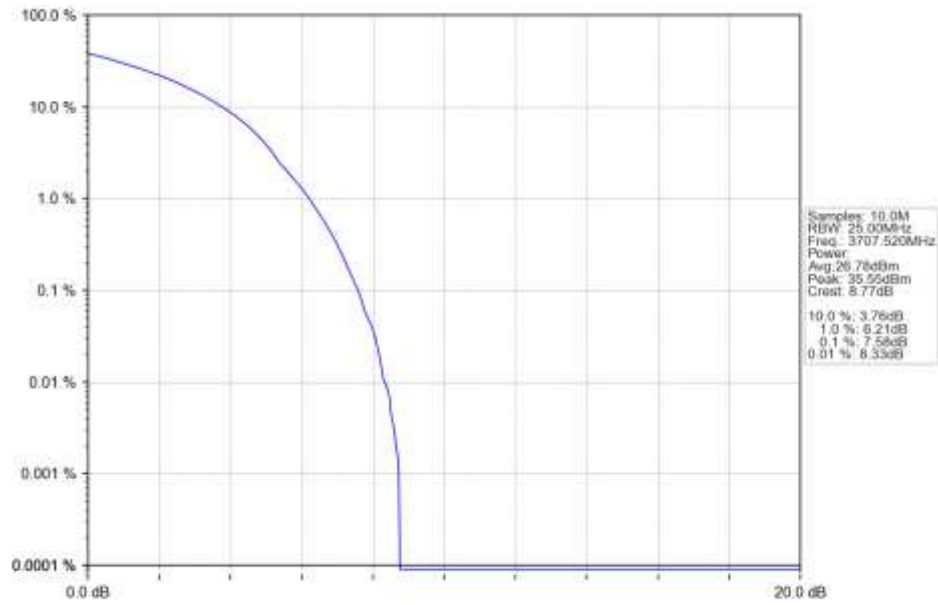
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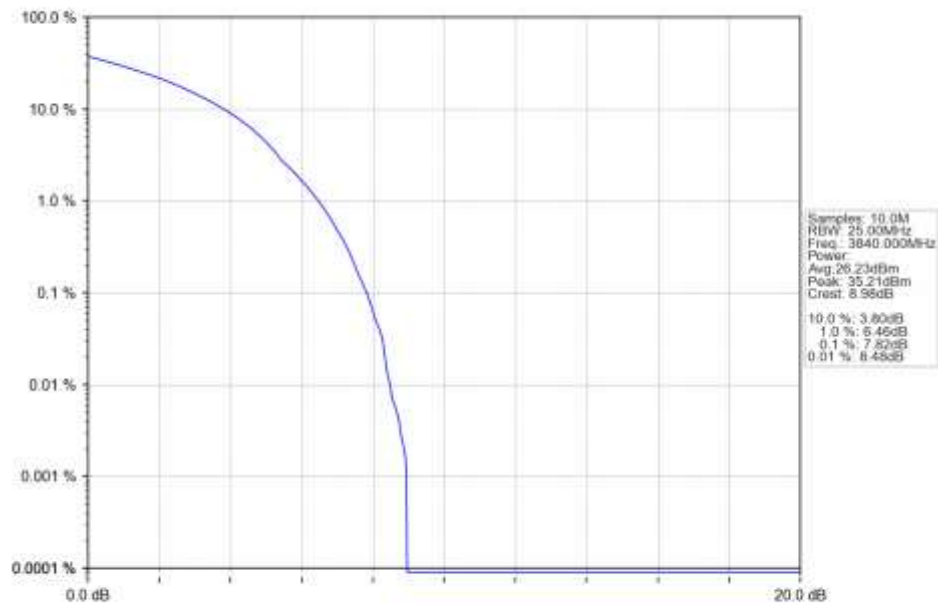
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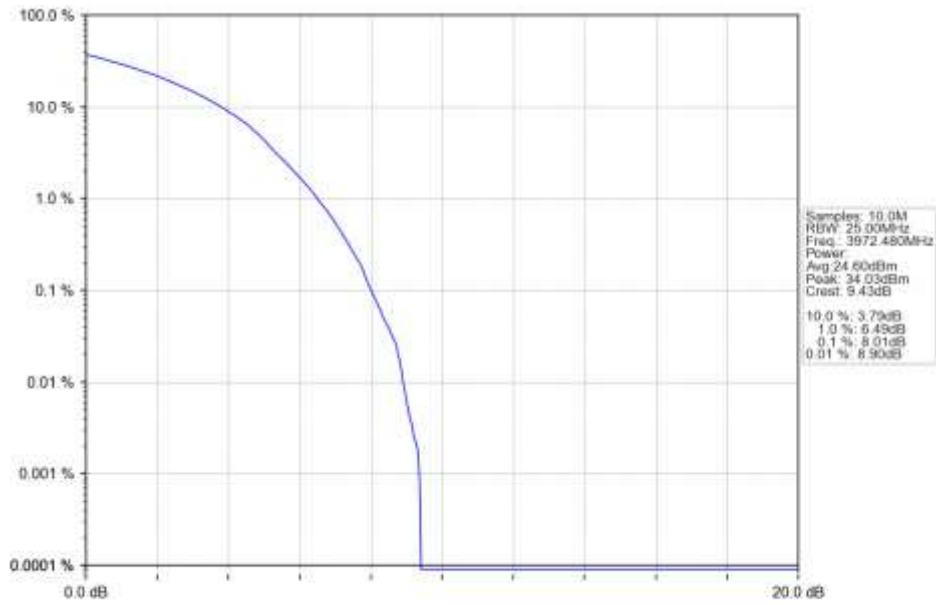
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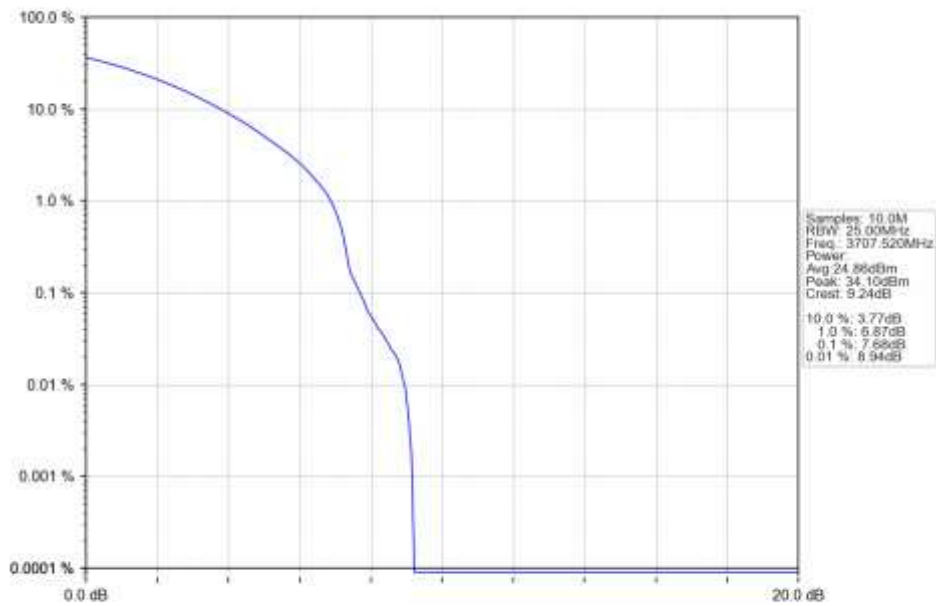
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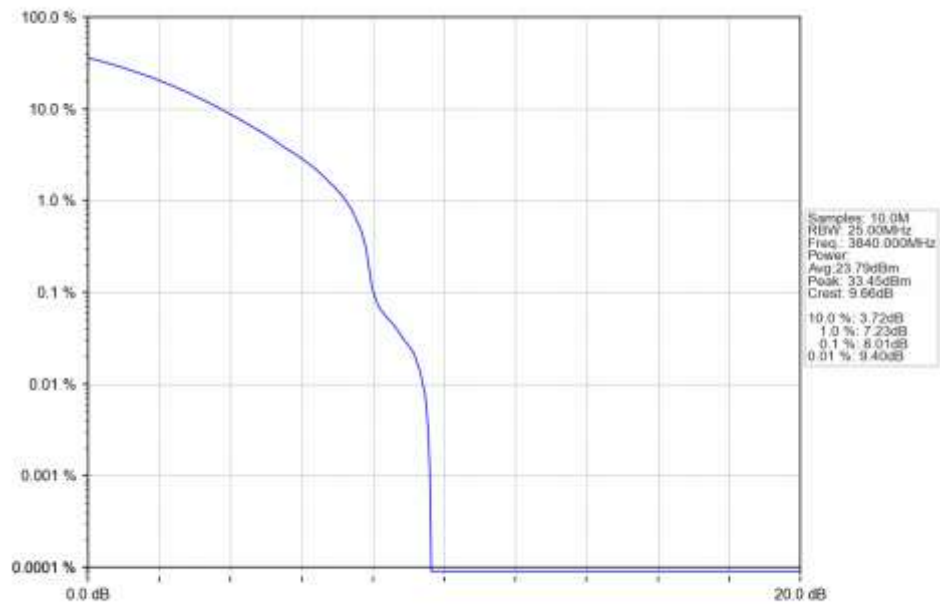
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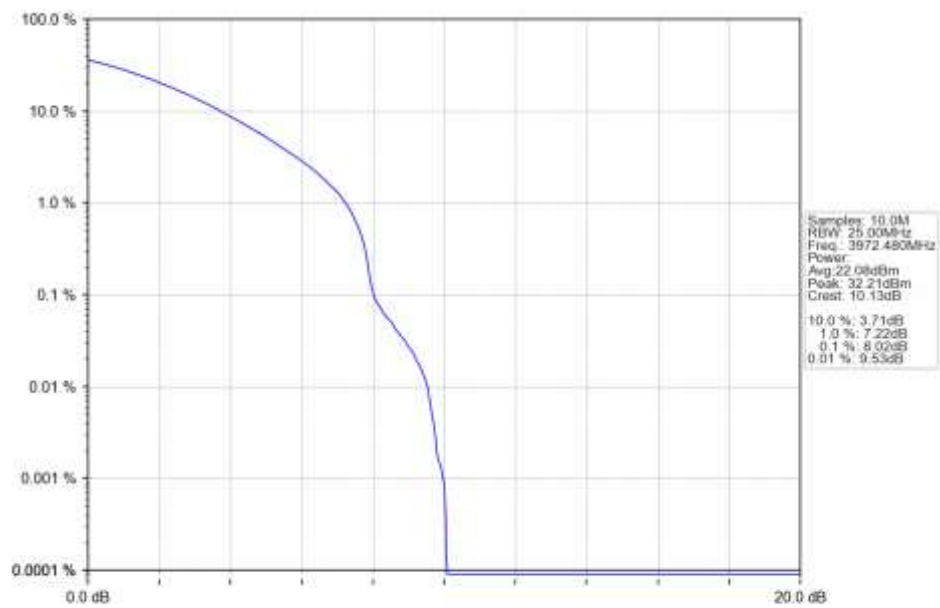
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n77a_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1

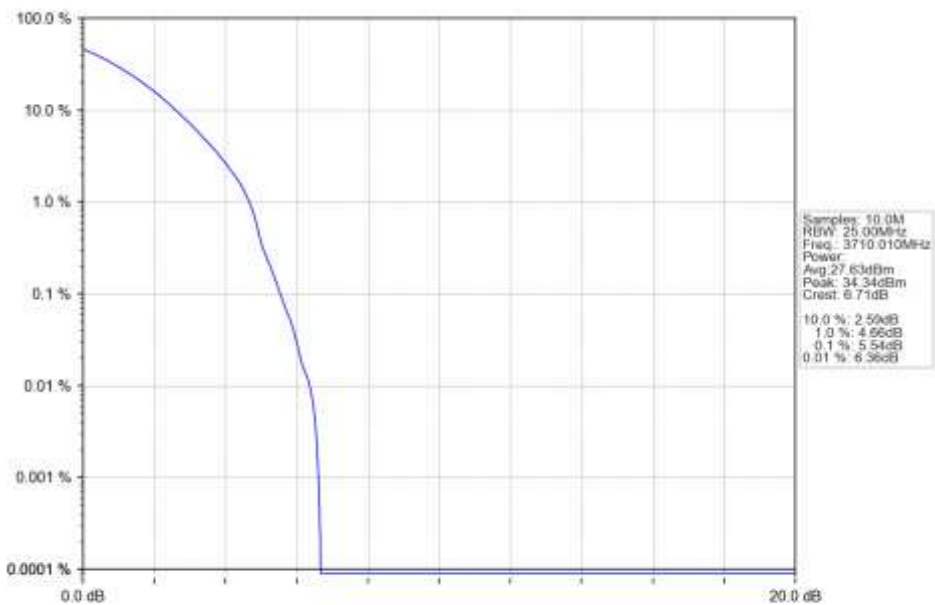


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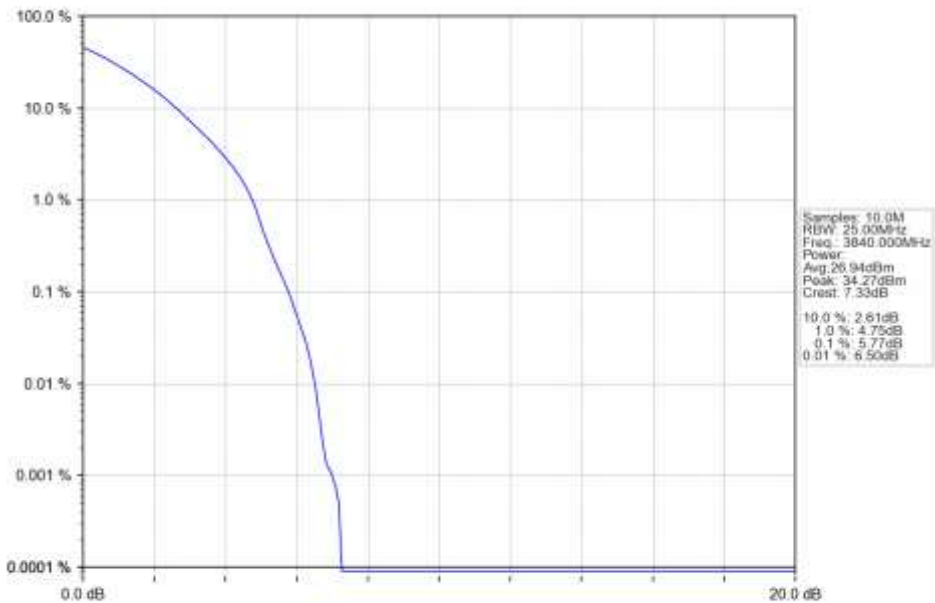


5.2.10 30k_SISO_20MHz_NTNV

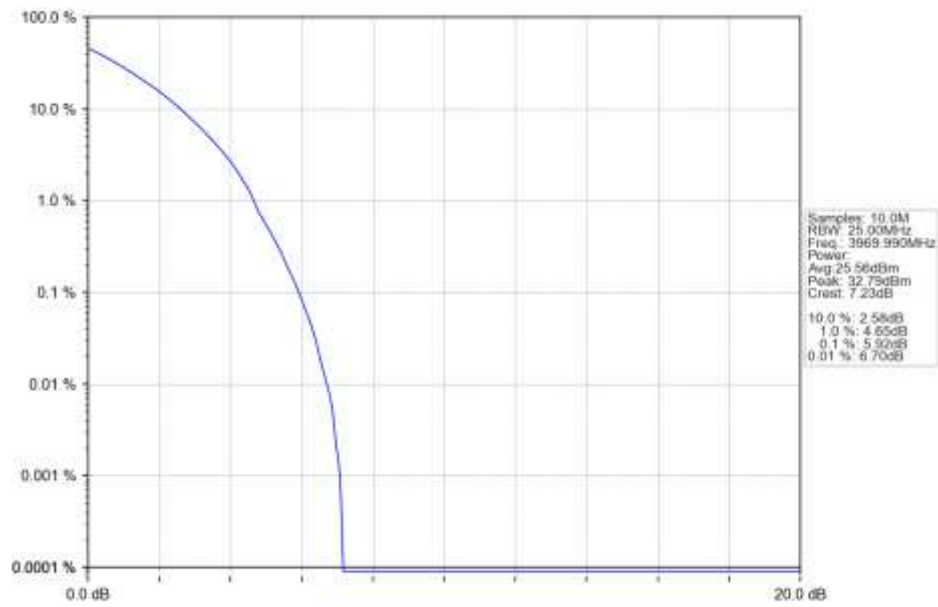
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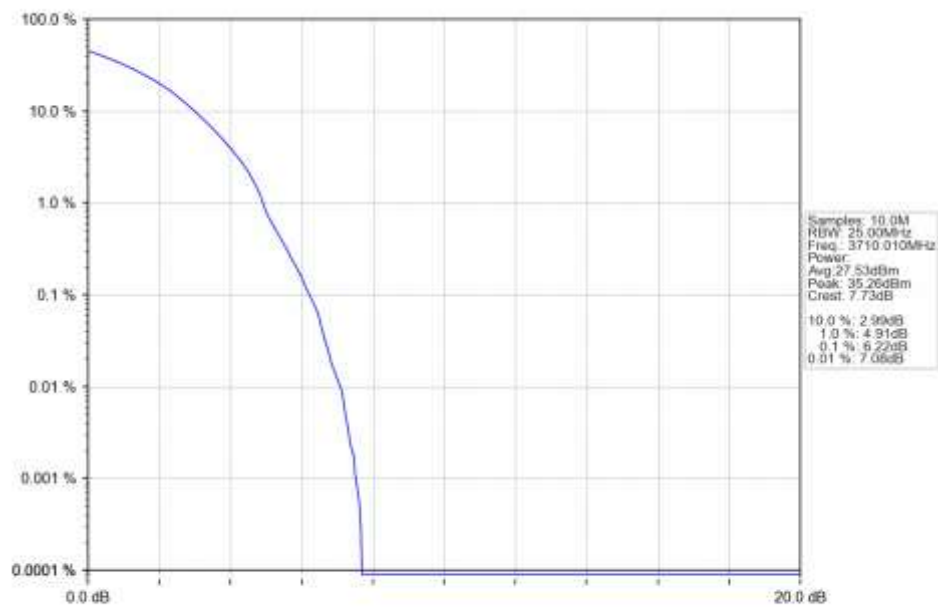
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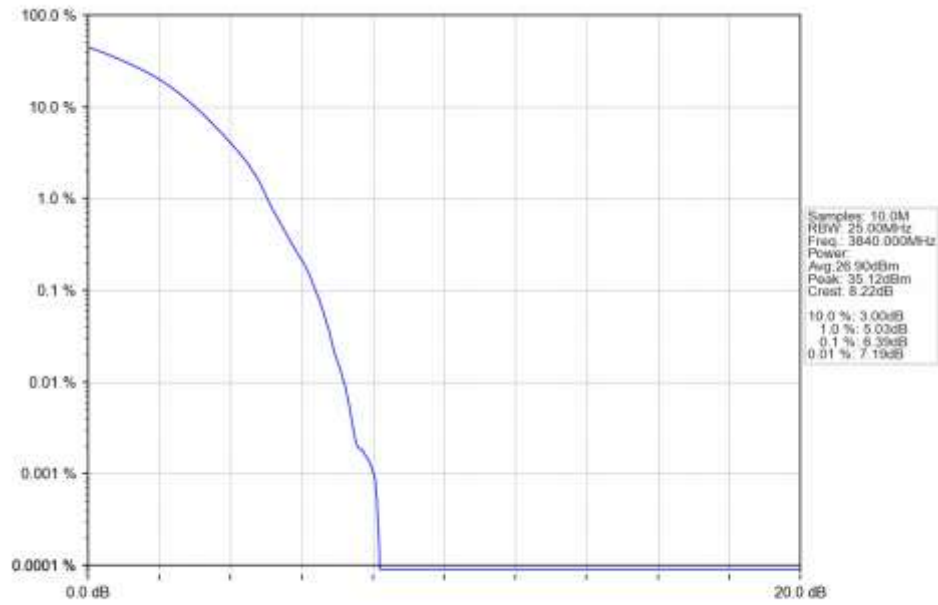
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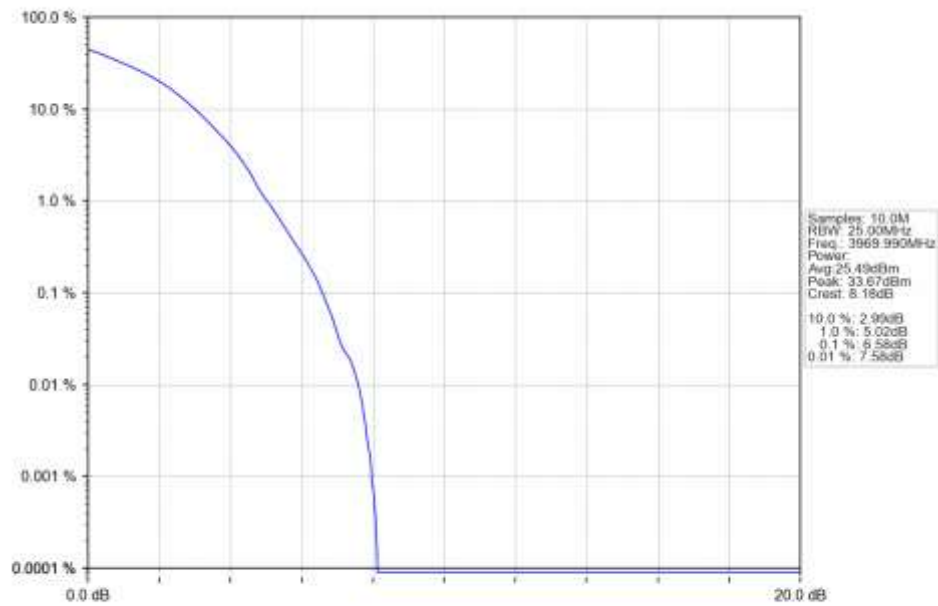
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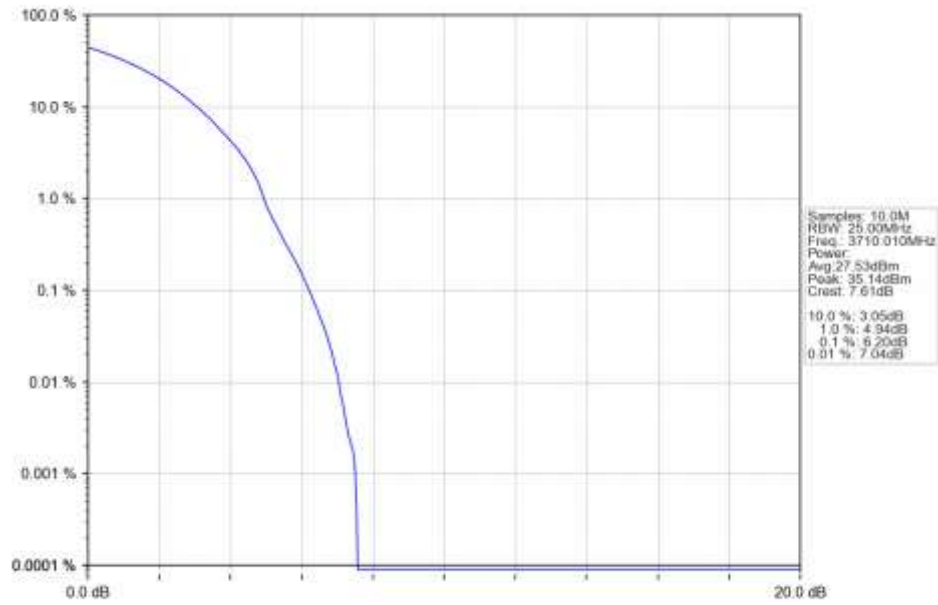
n77a 30kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full Ant1



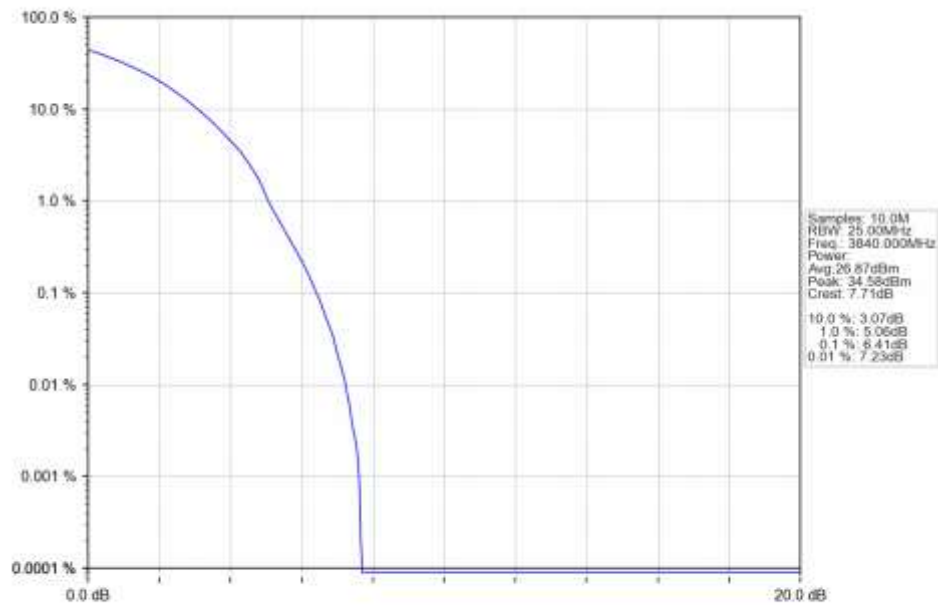
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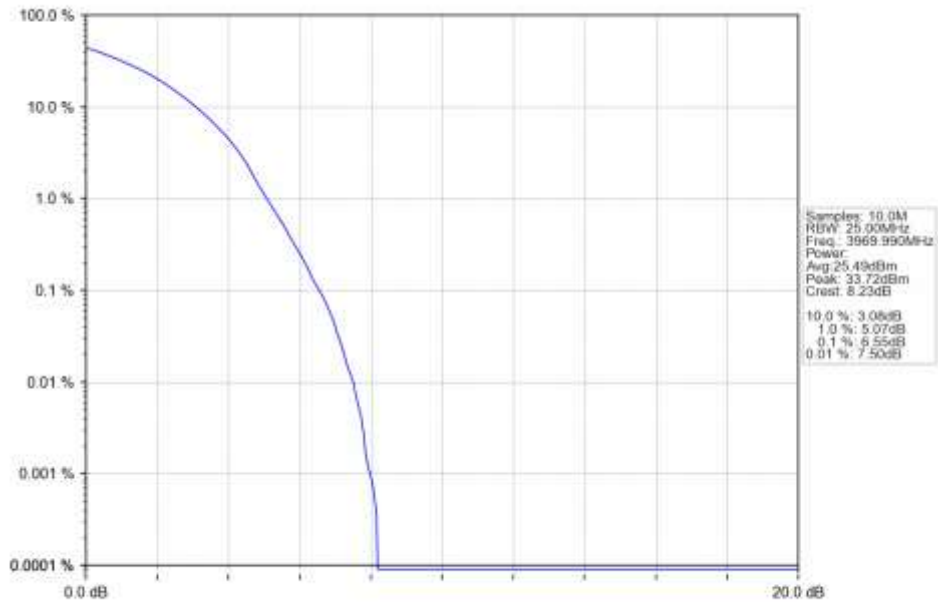
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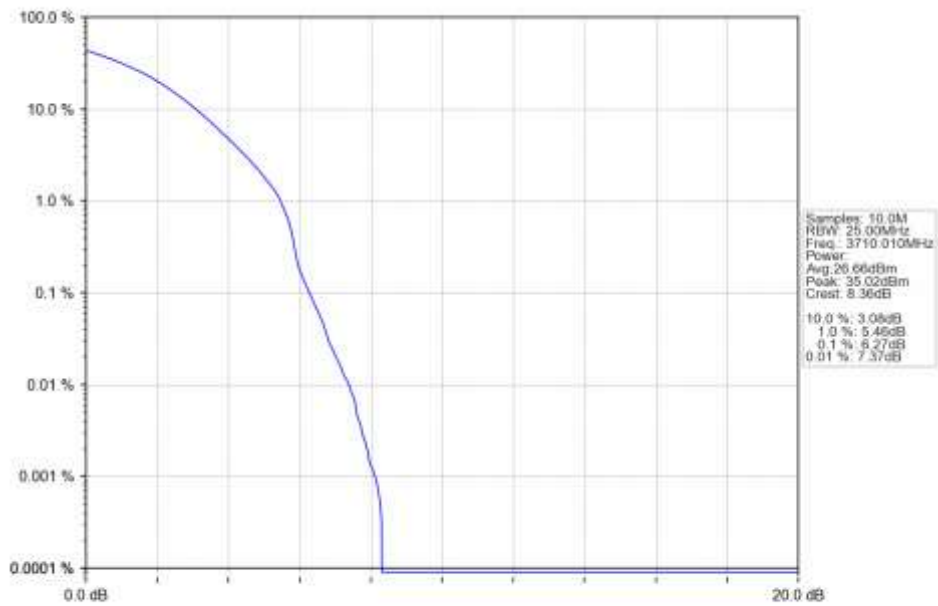
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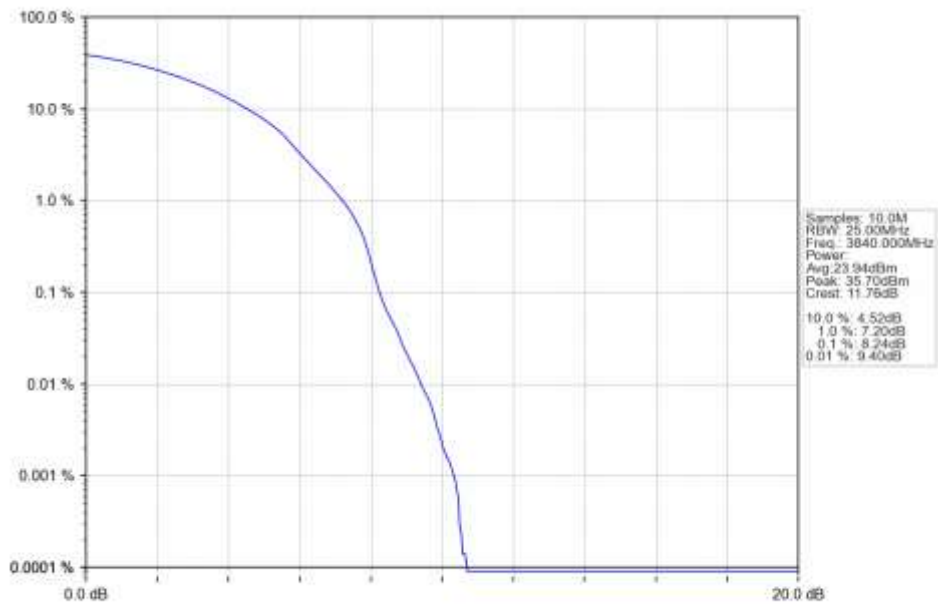
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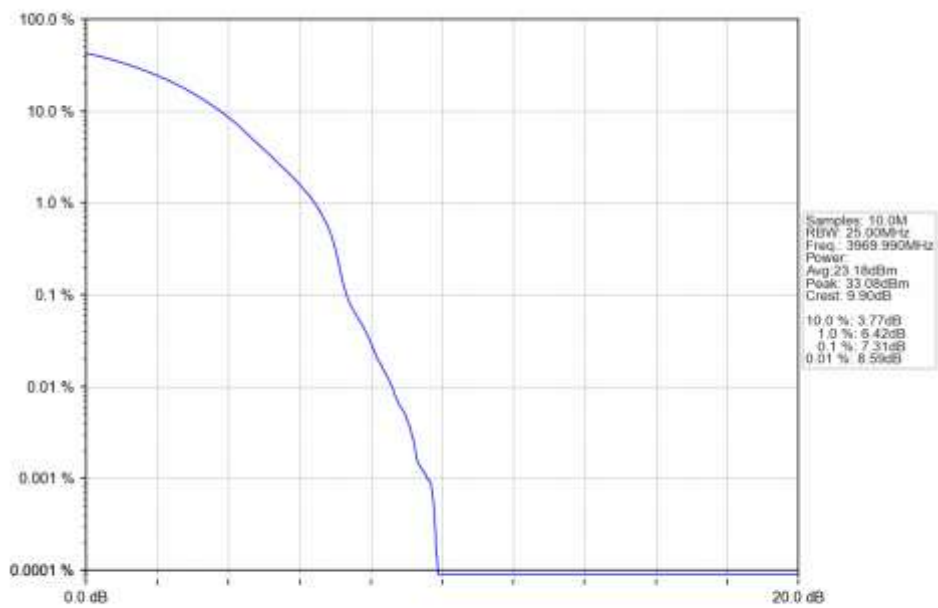
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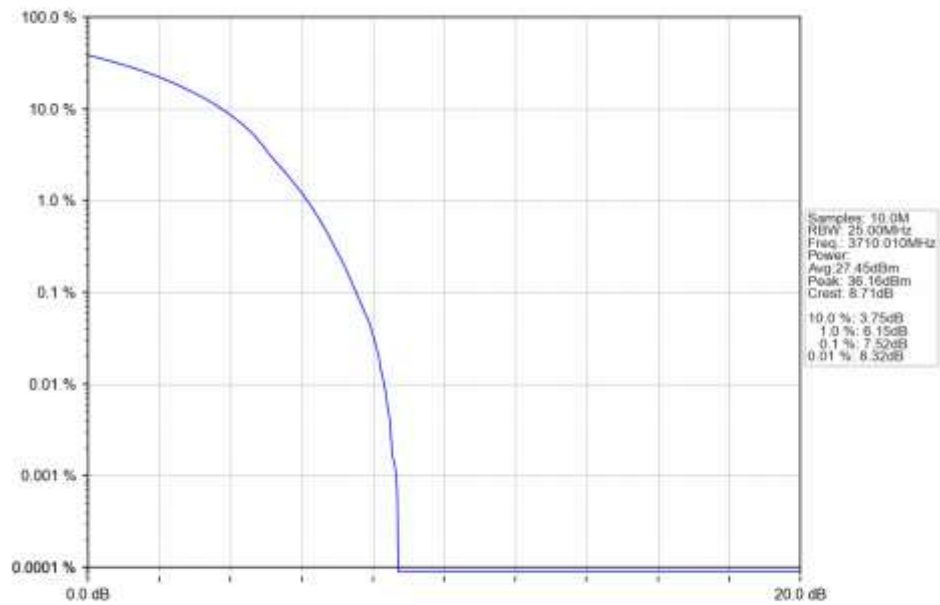
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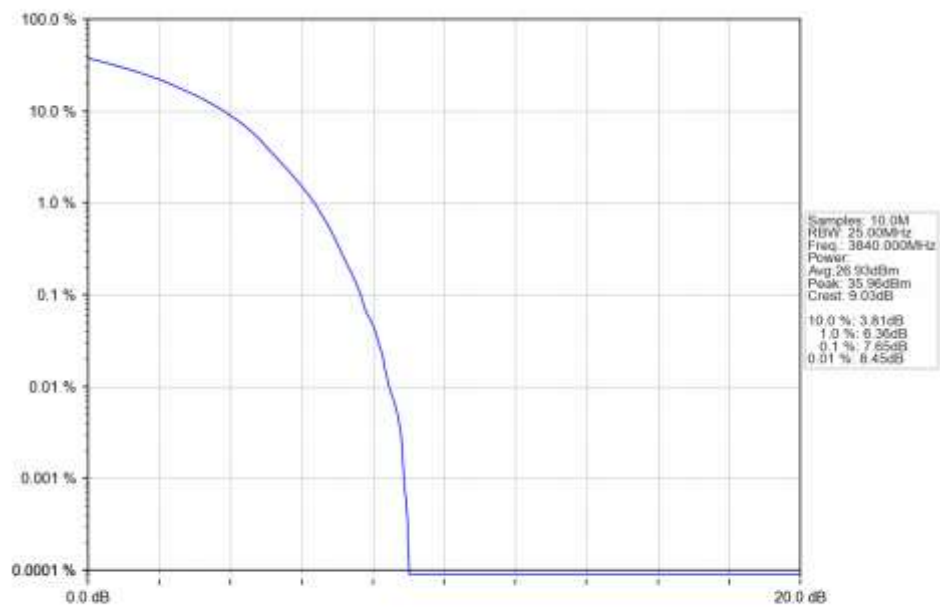
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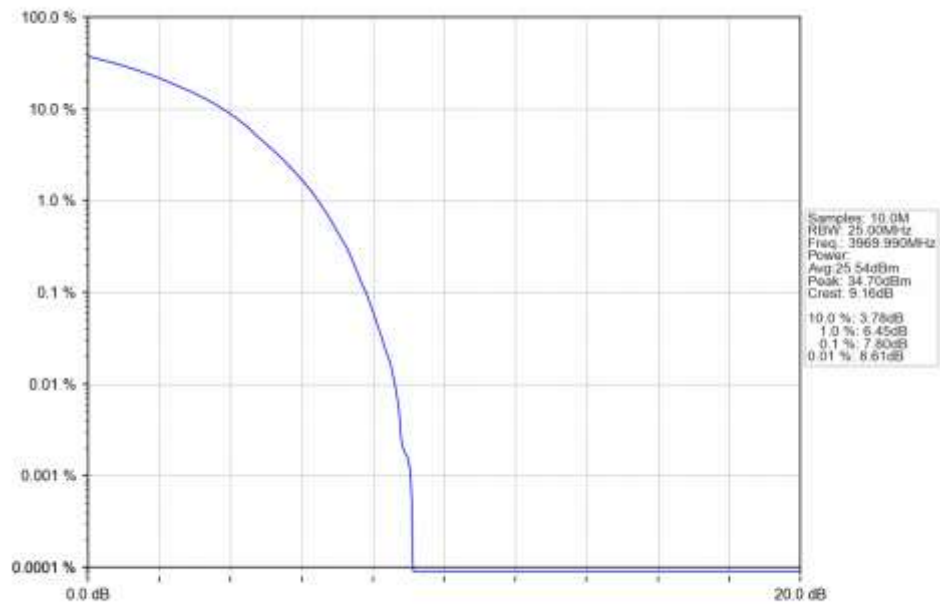
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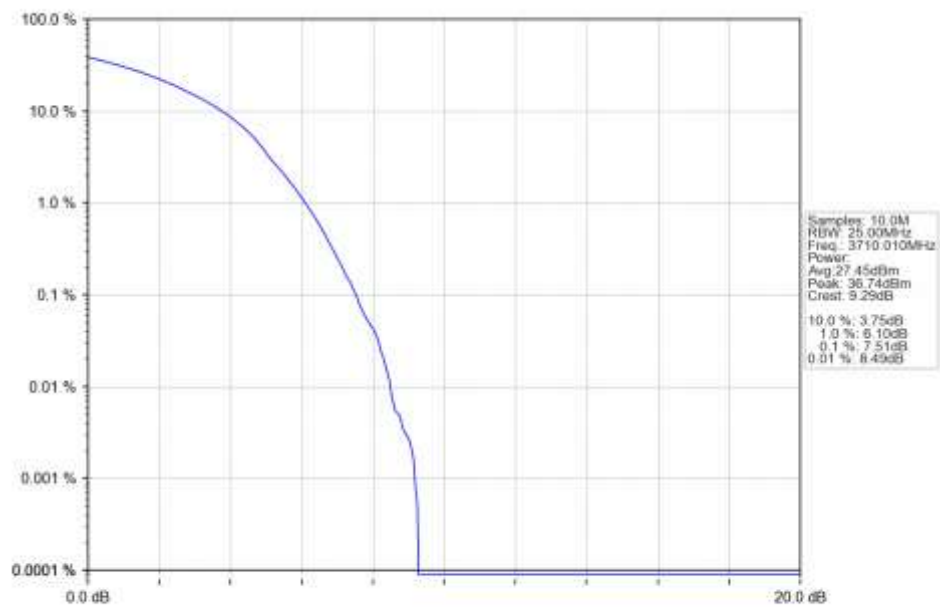
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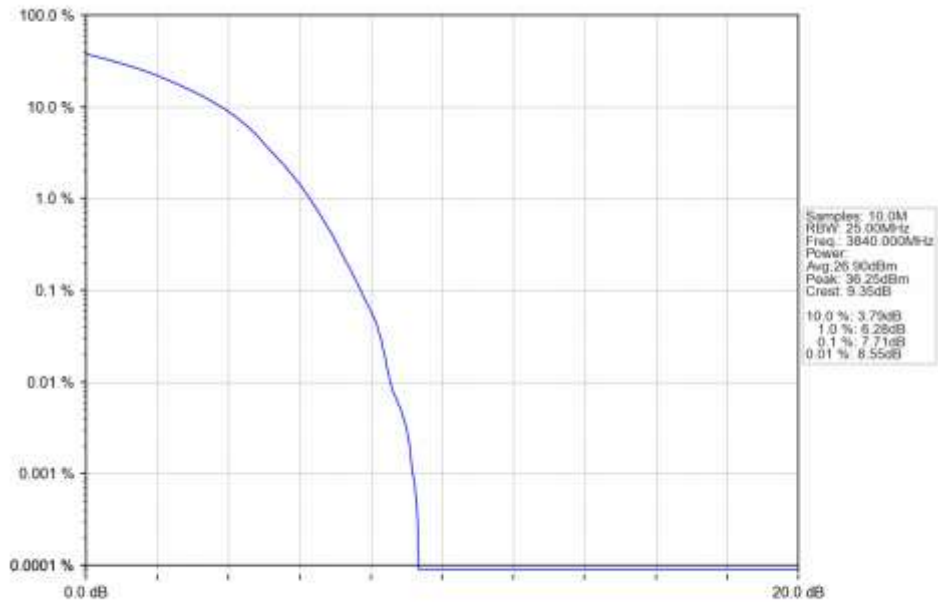
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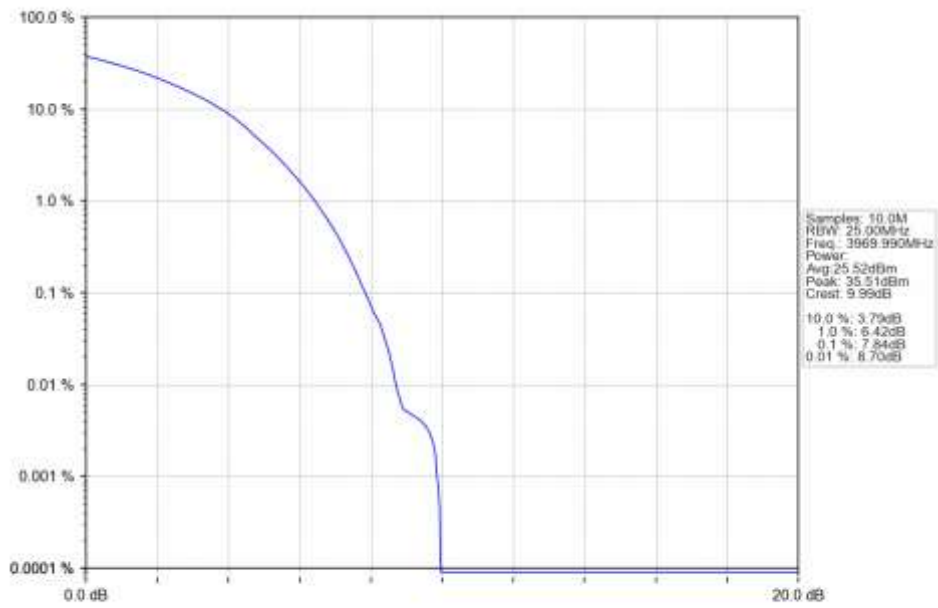
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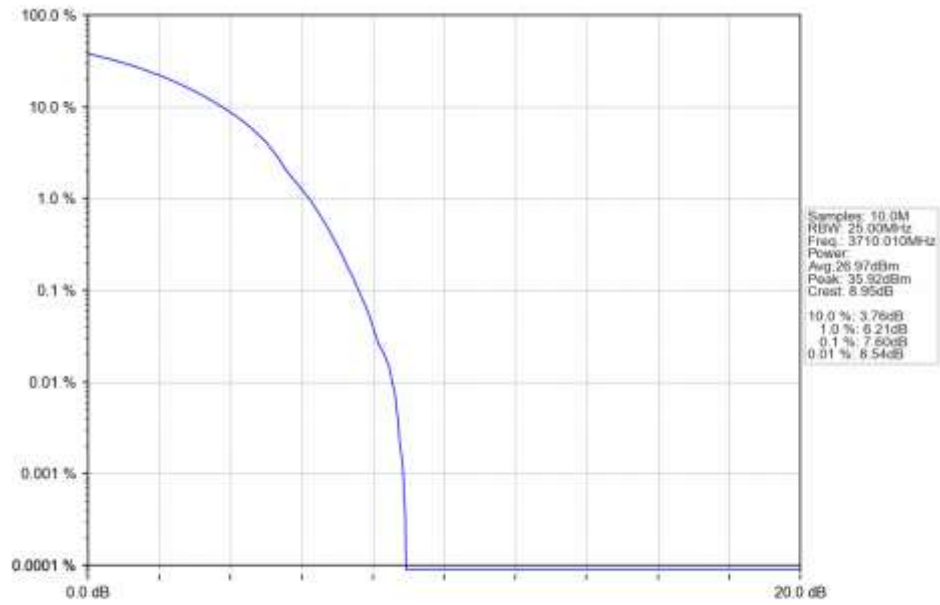
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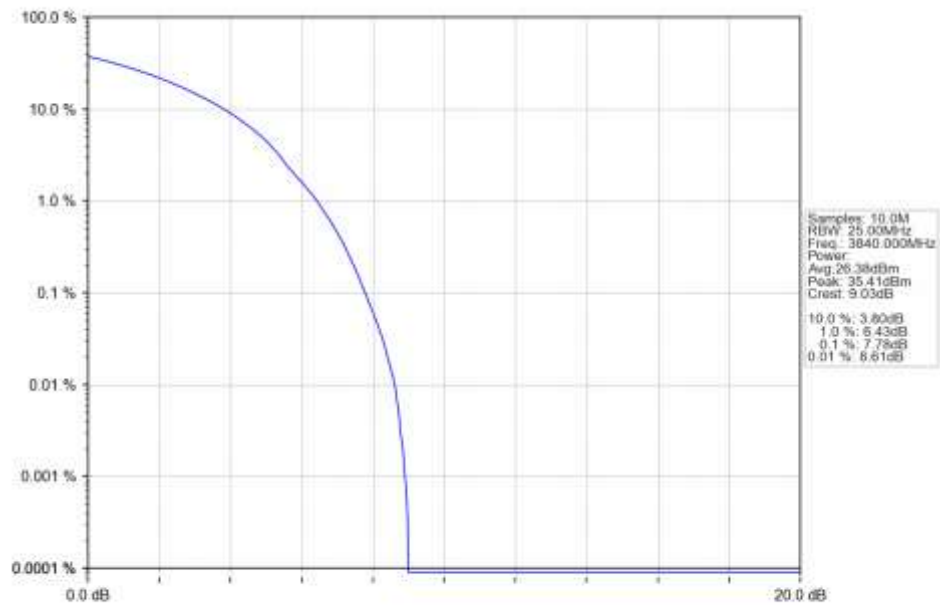
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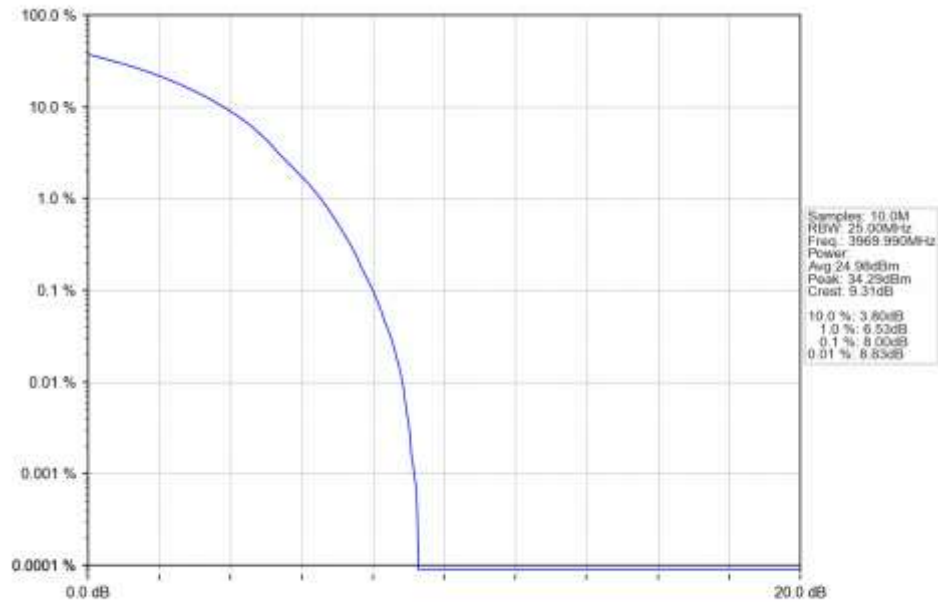
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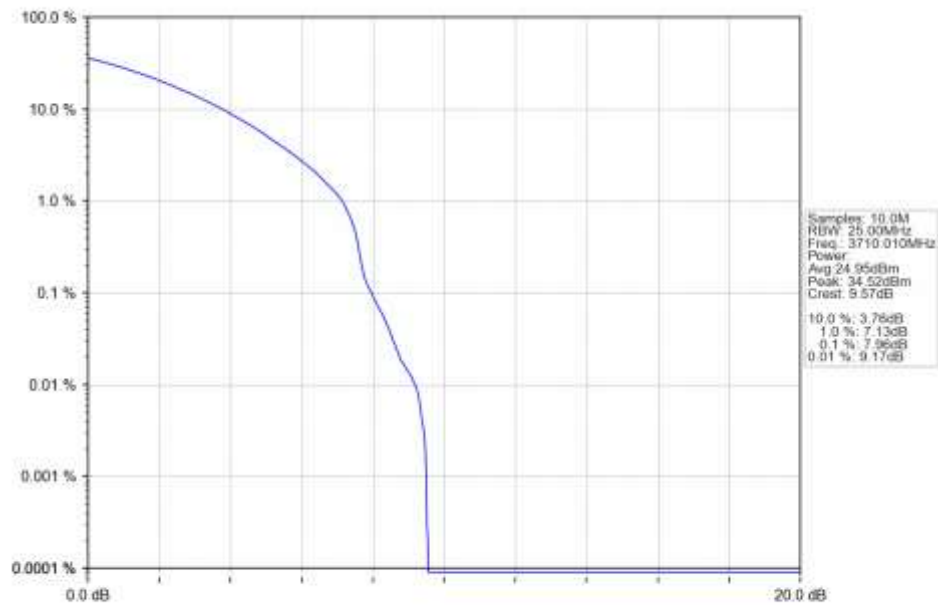
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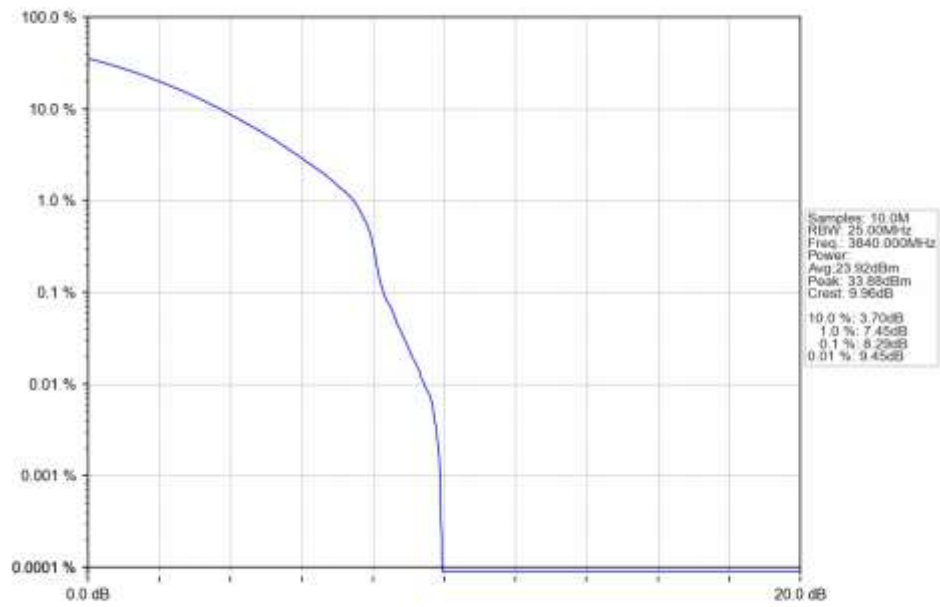
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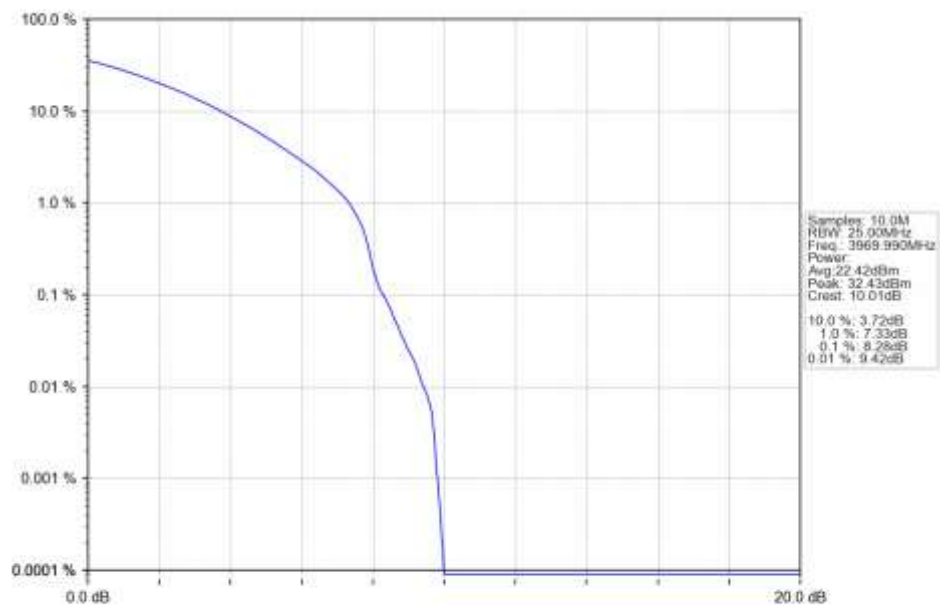
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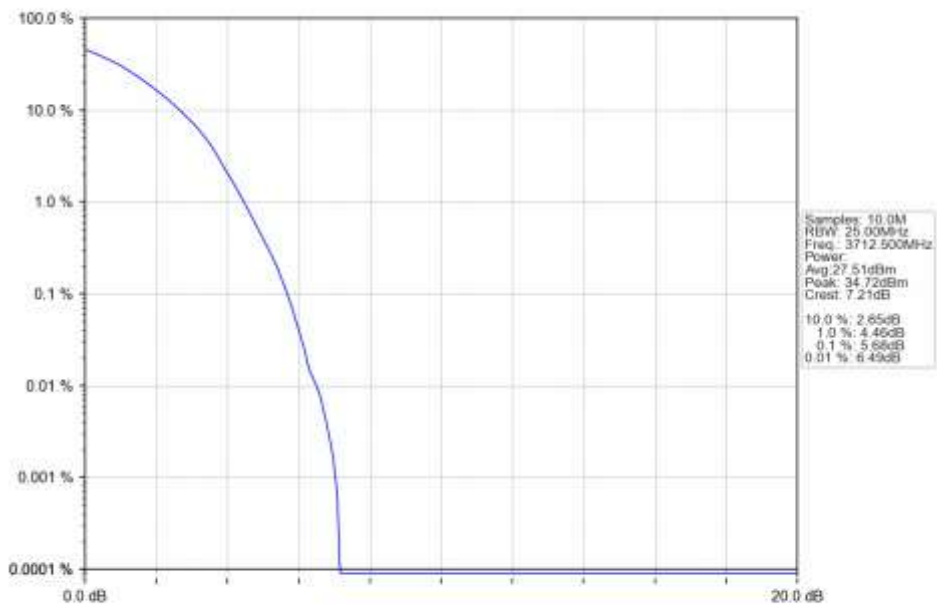


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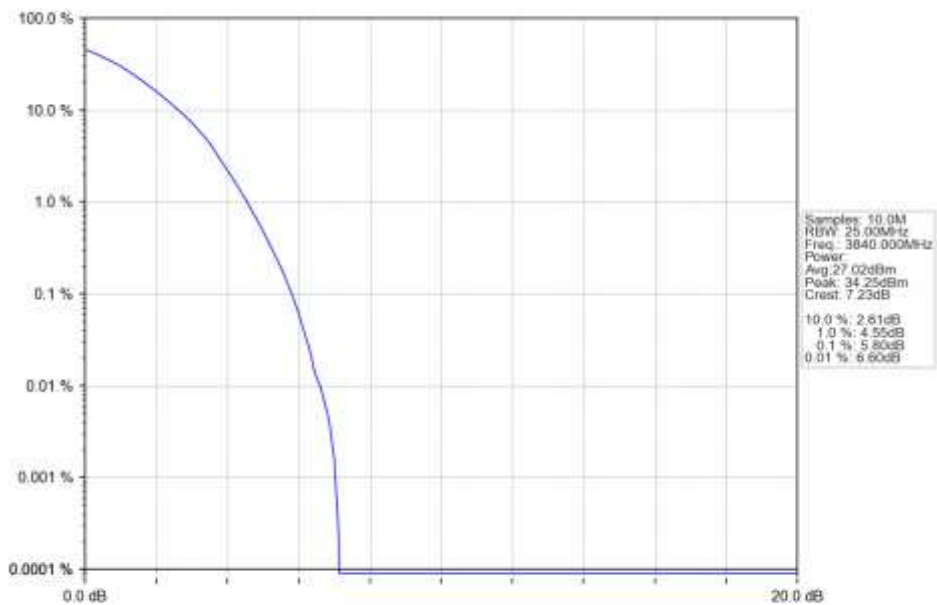


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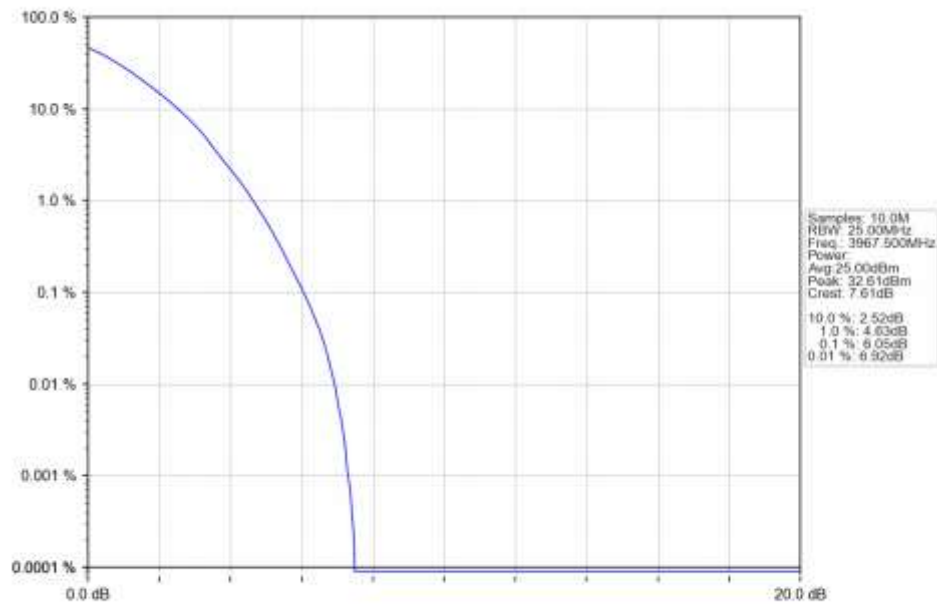
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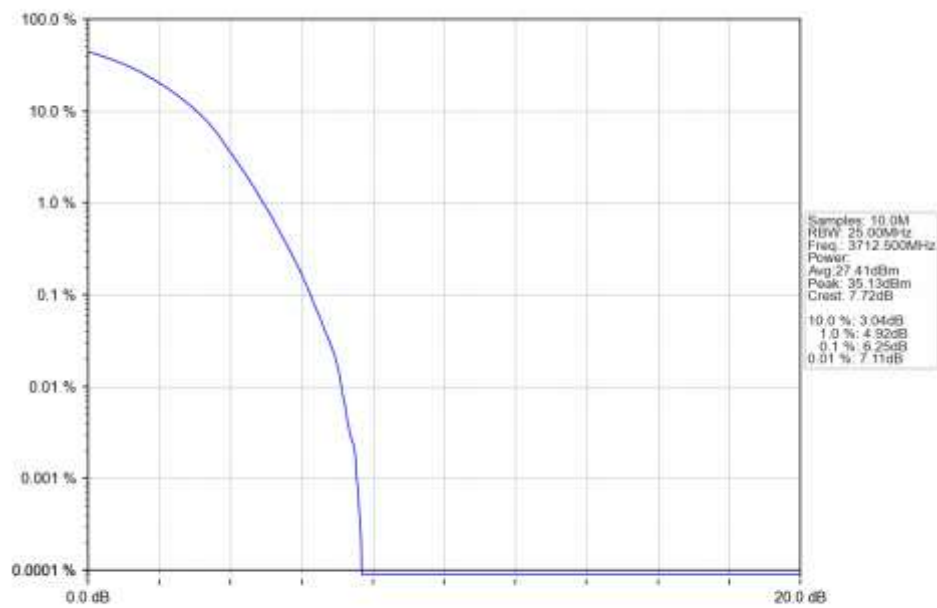
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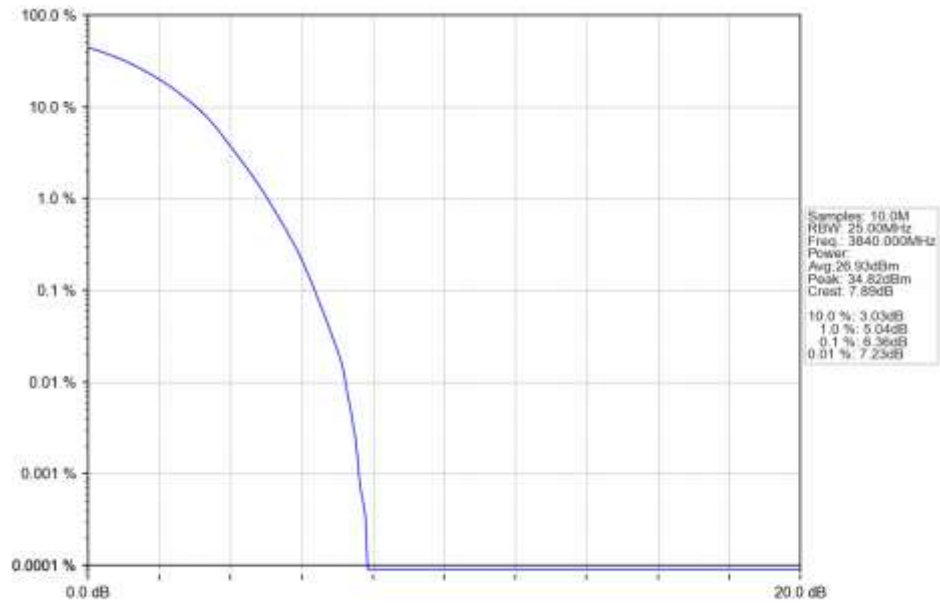
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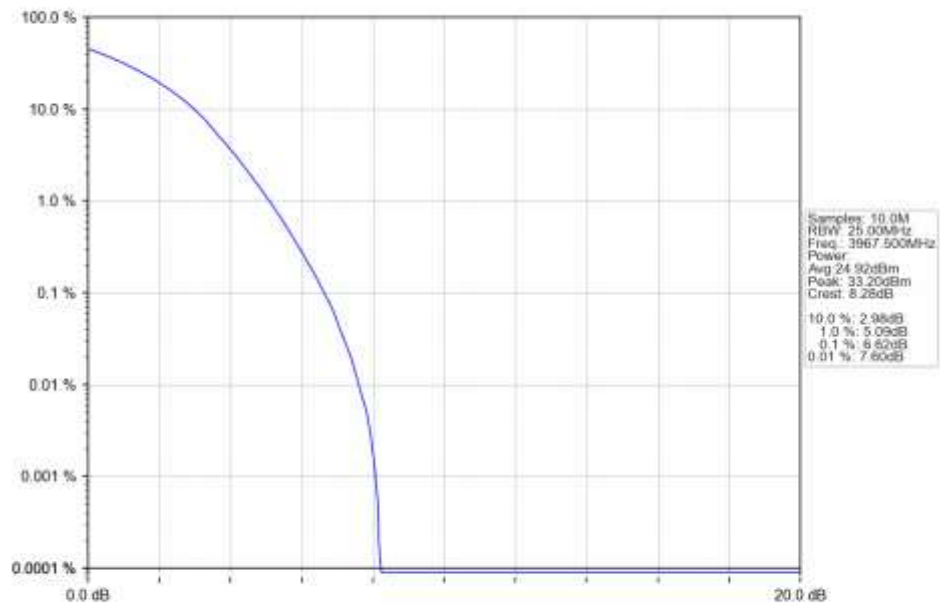
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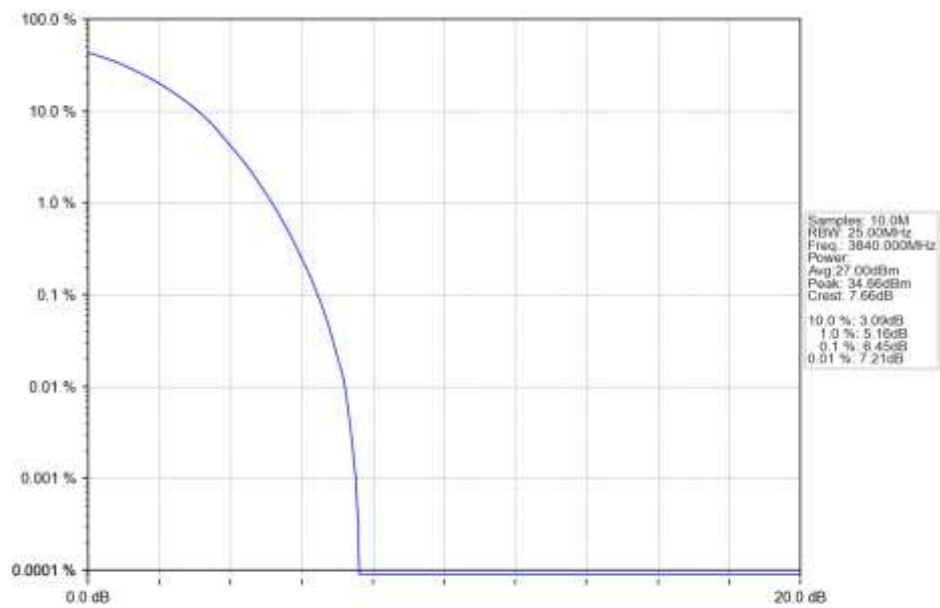
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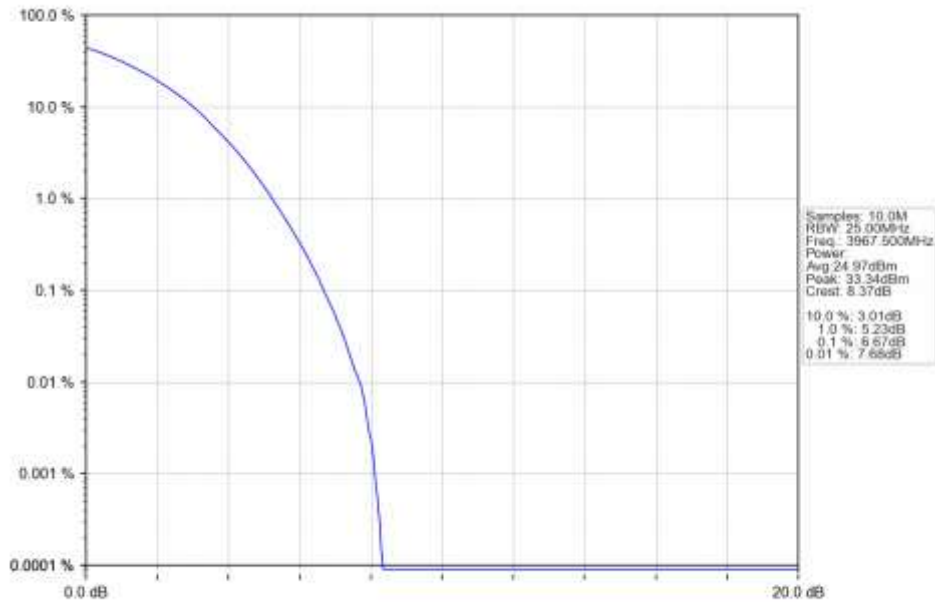
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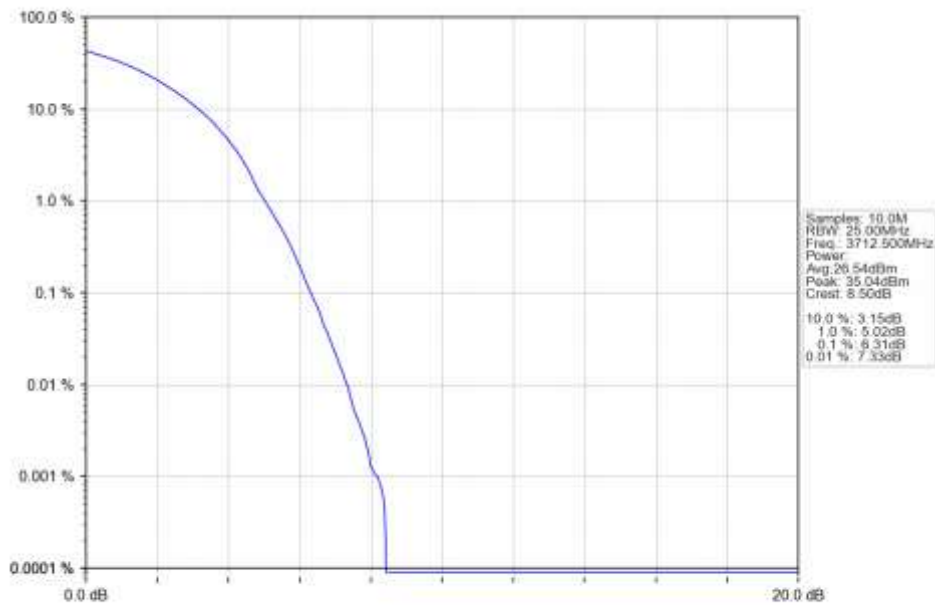
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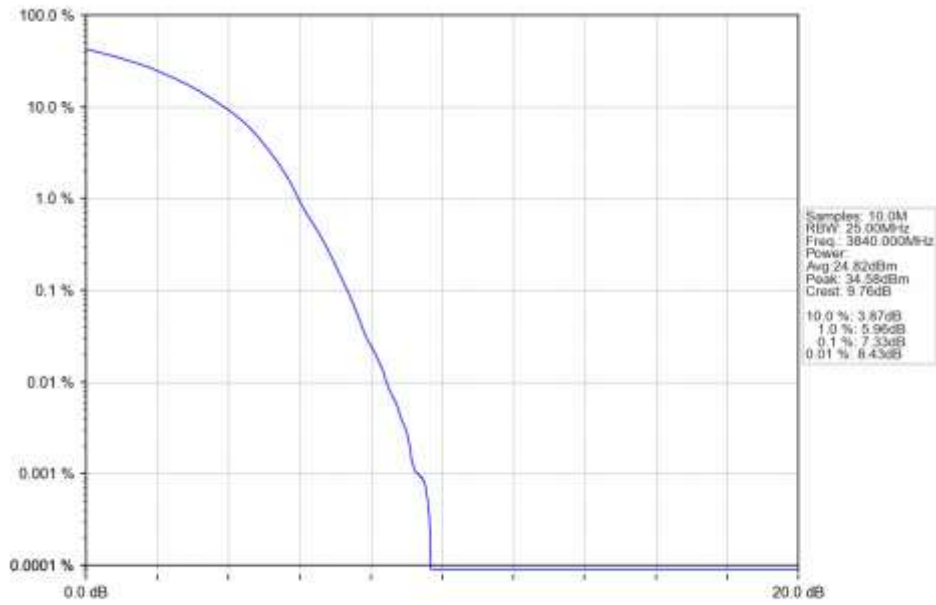
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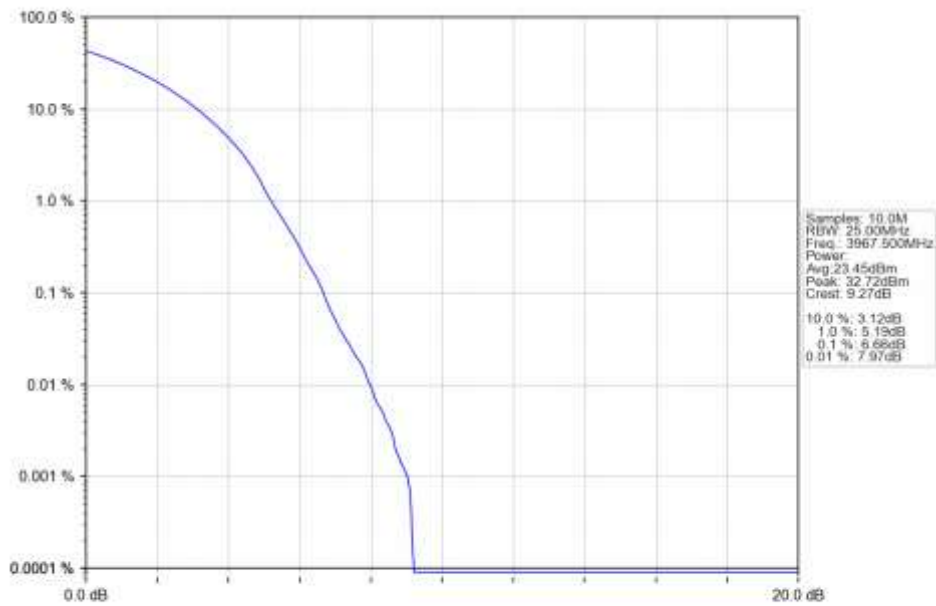
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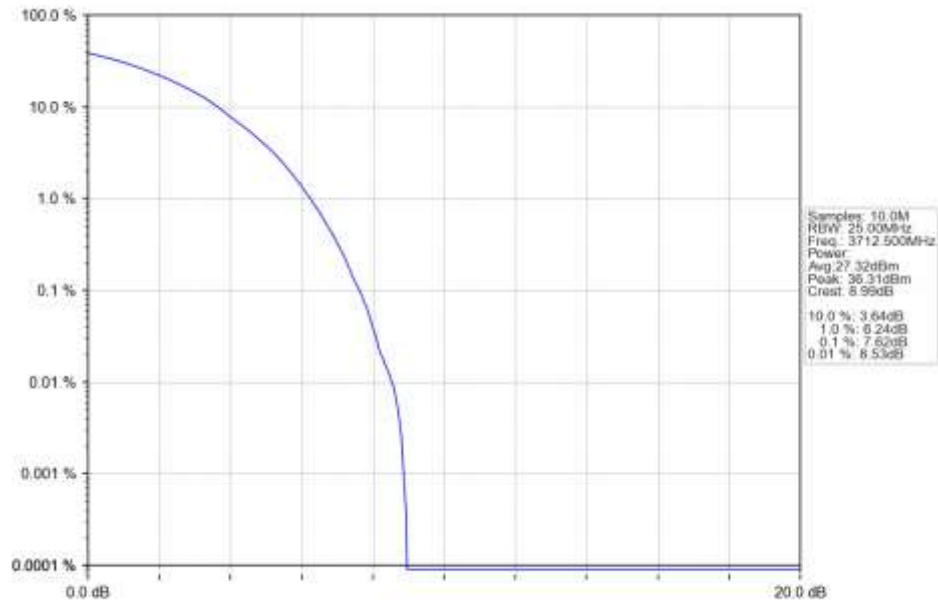
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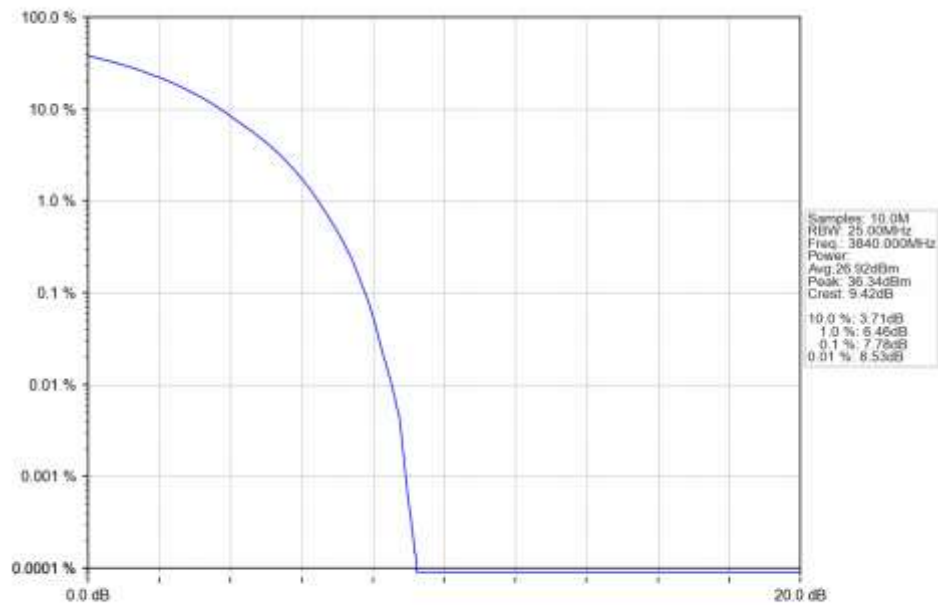
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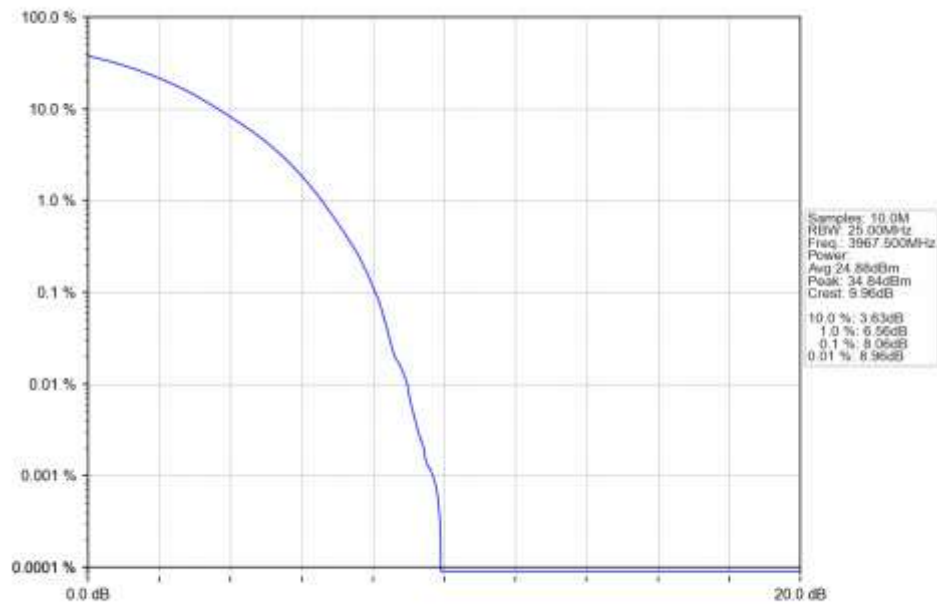
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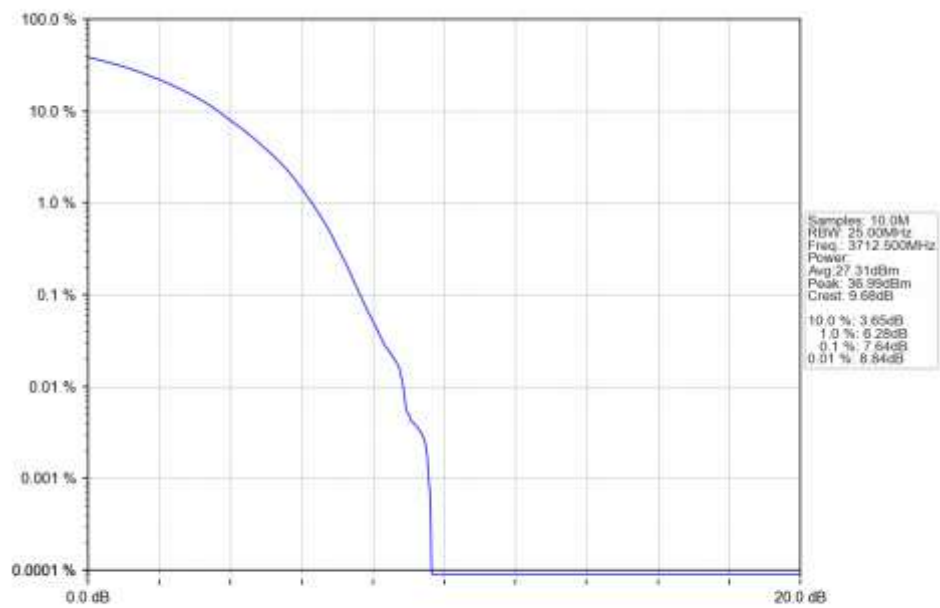
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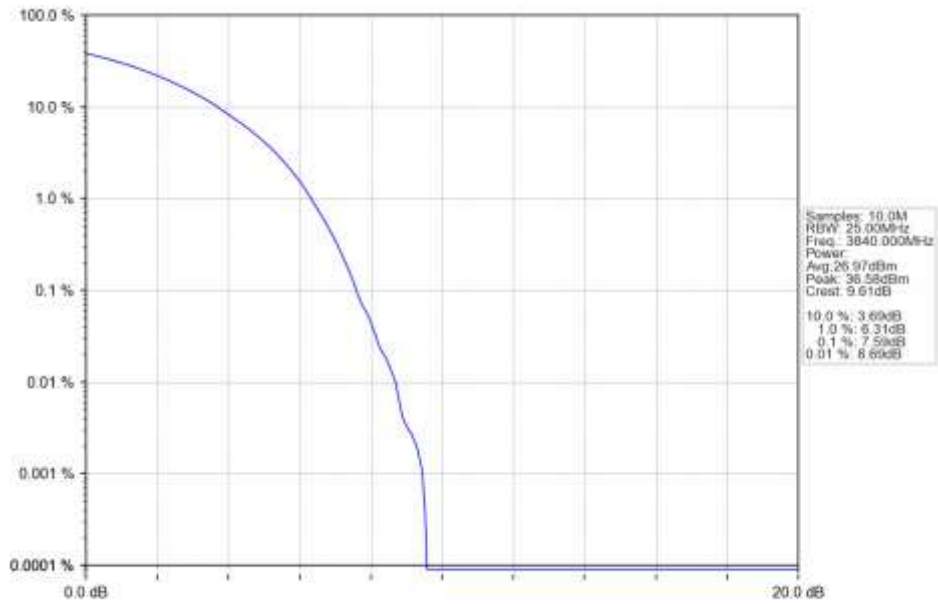
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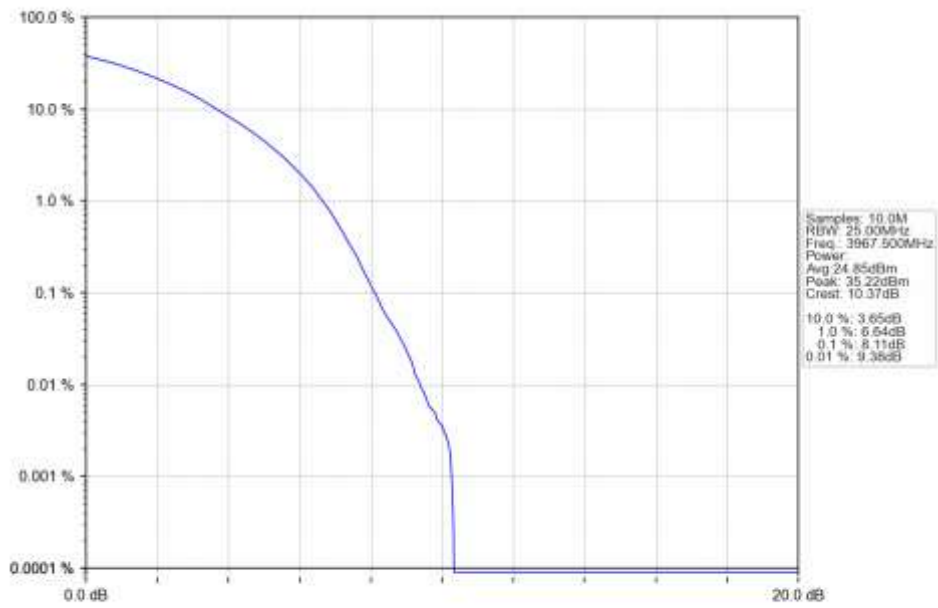
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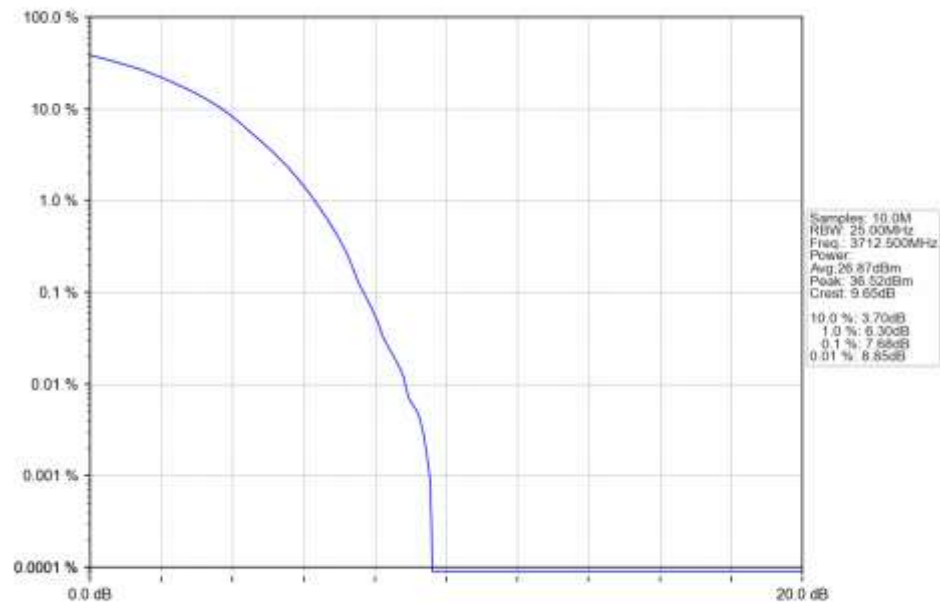
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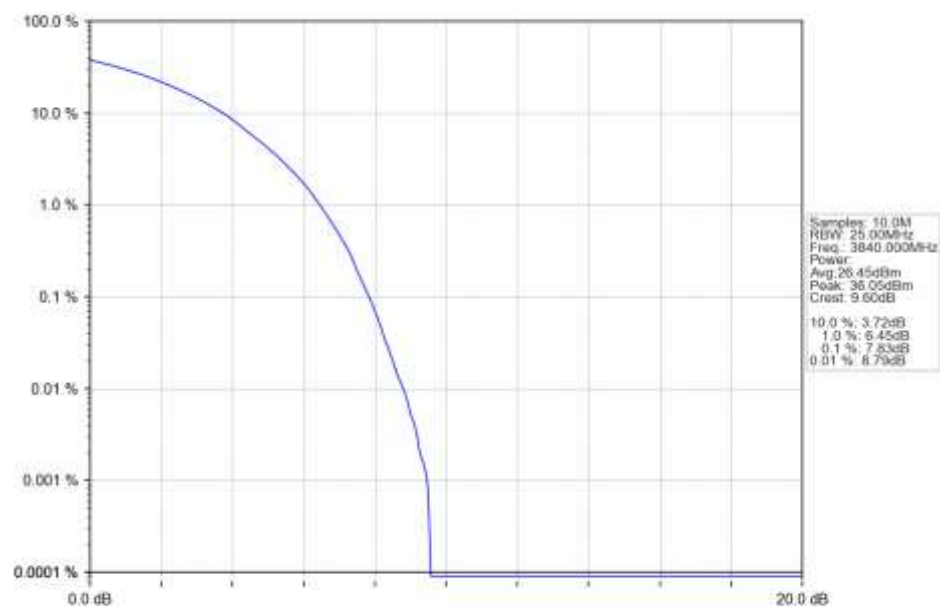
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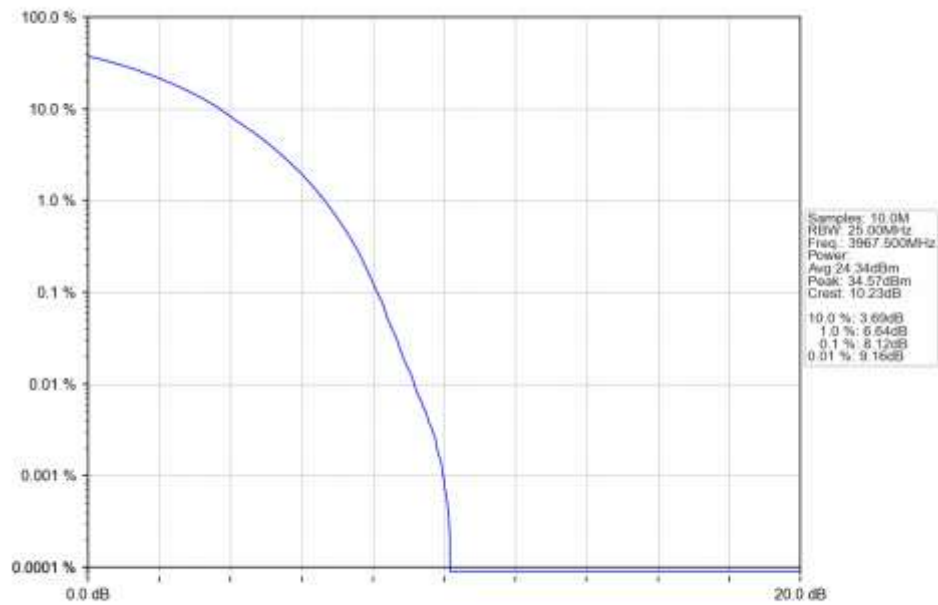
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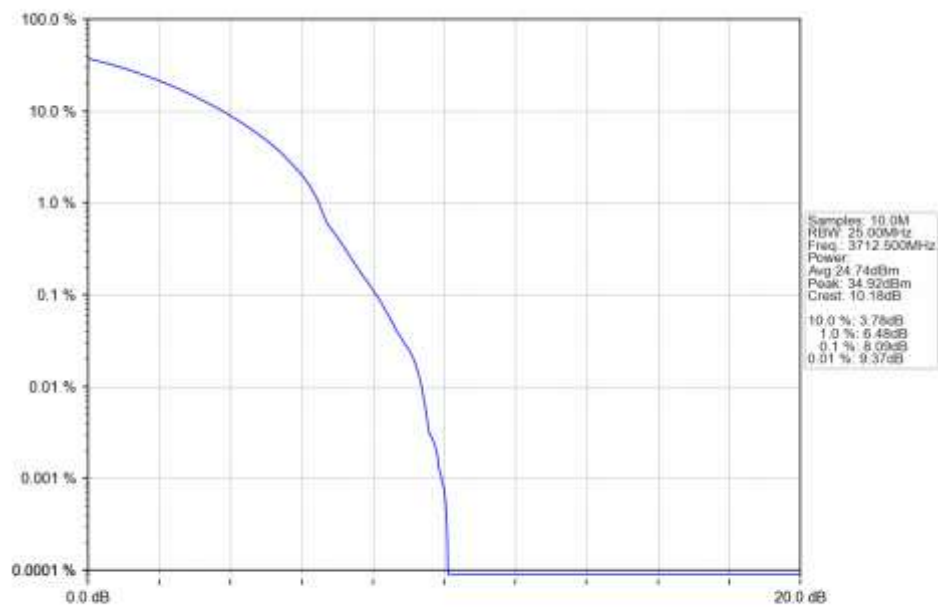
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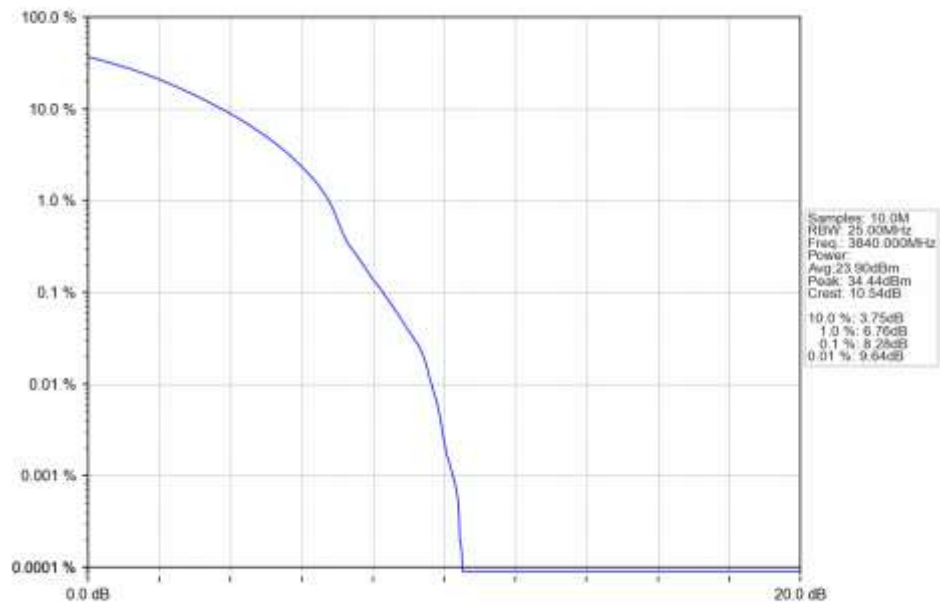
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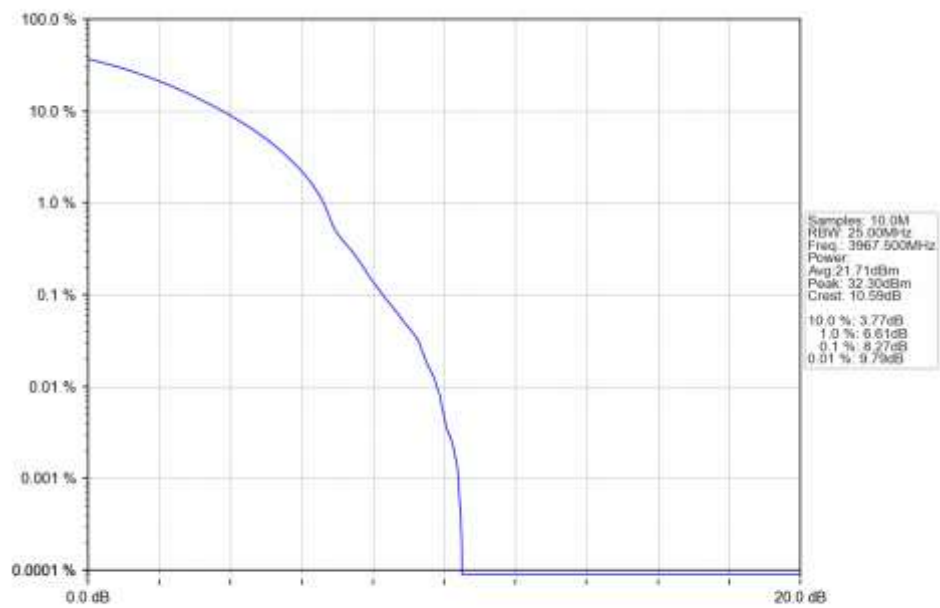
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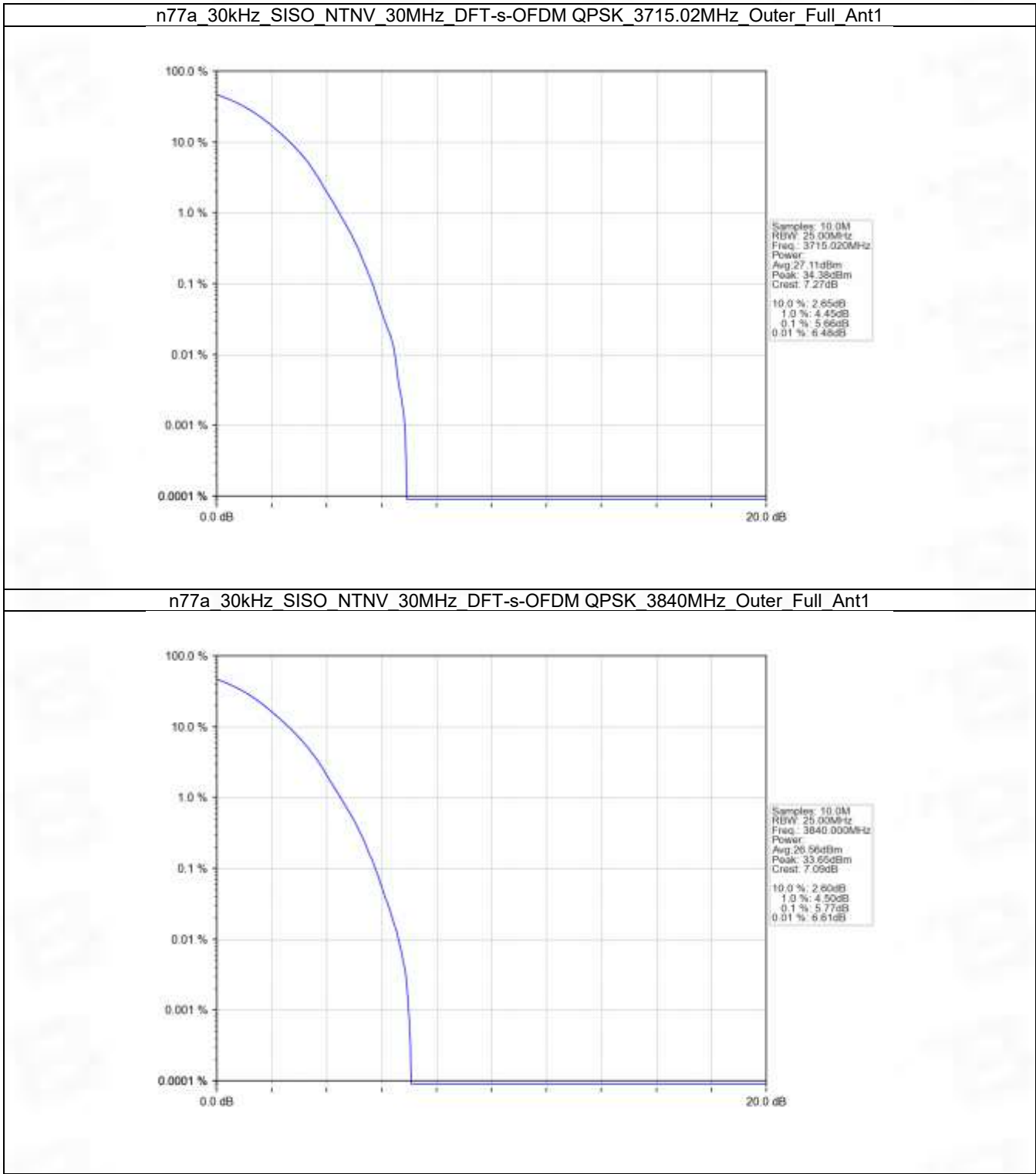
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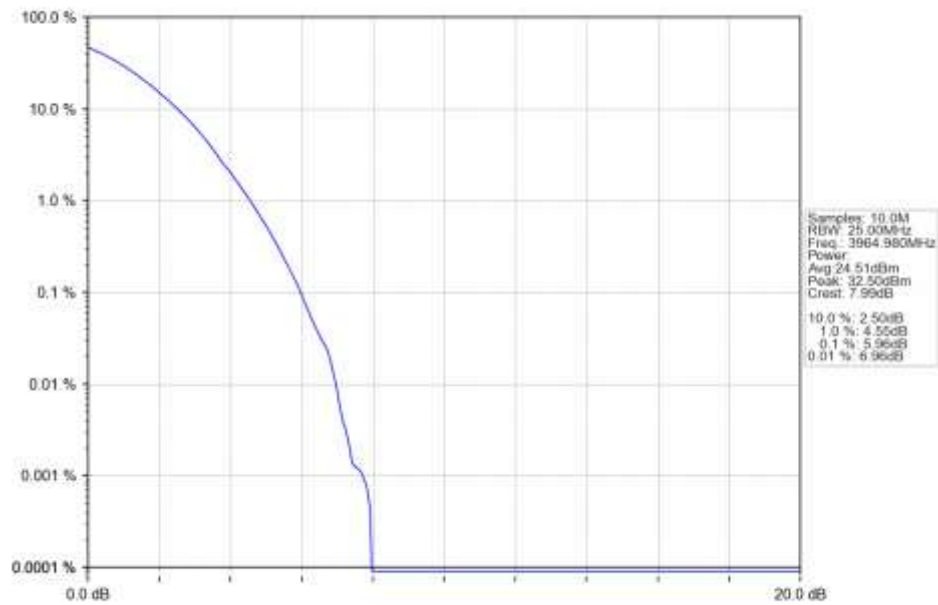
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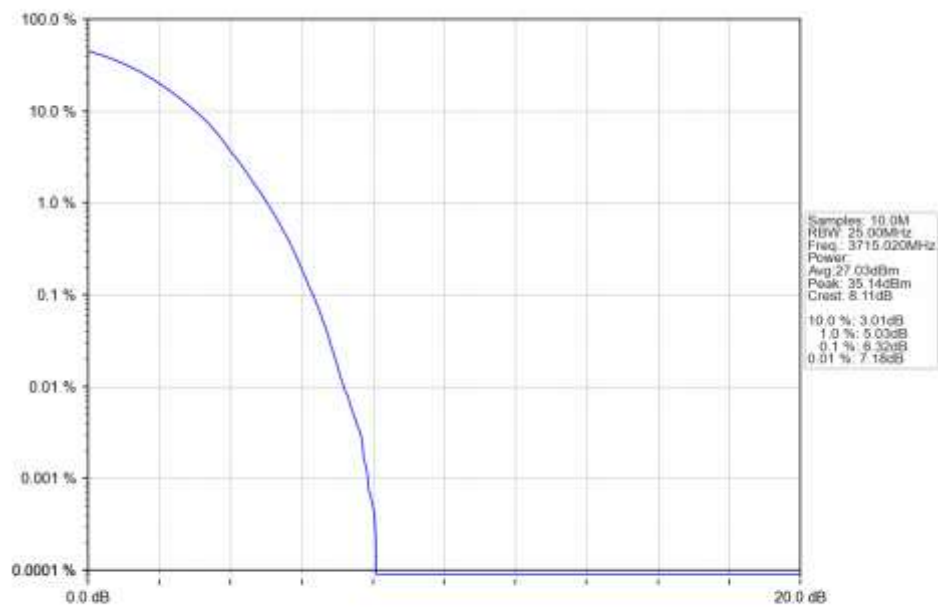
5.2.12 30k_SISO_30MHz_NTNV



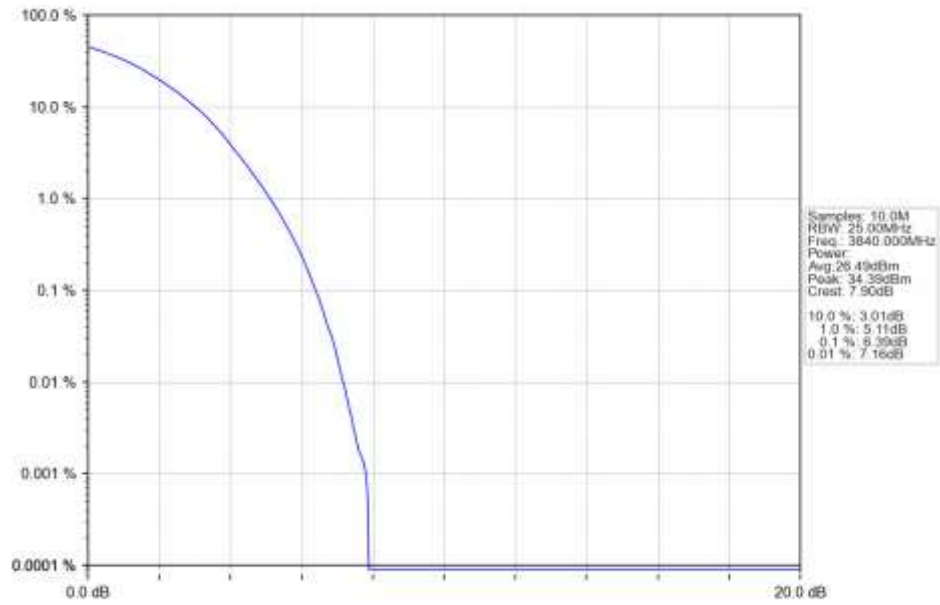
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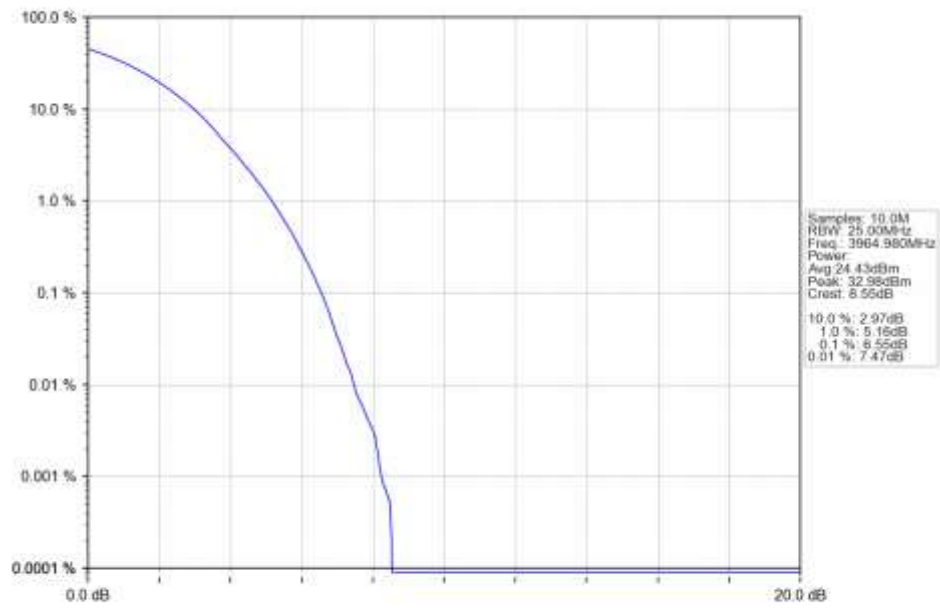
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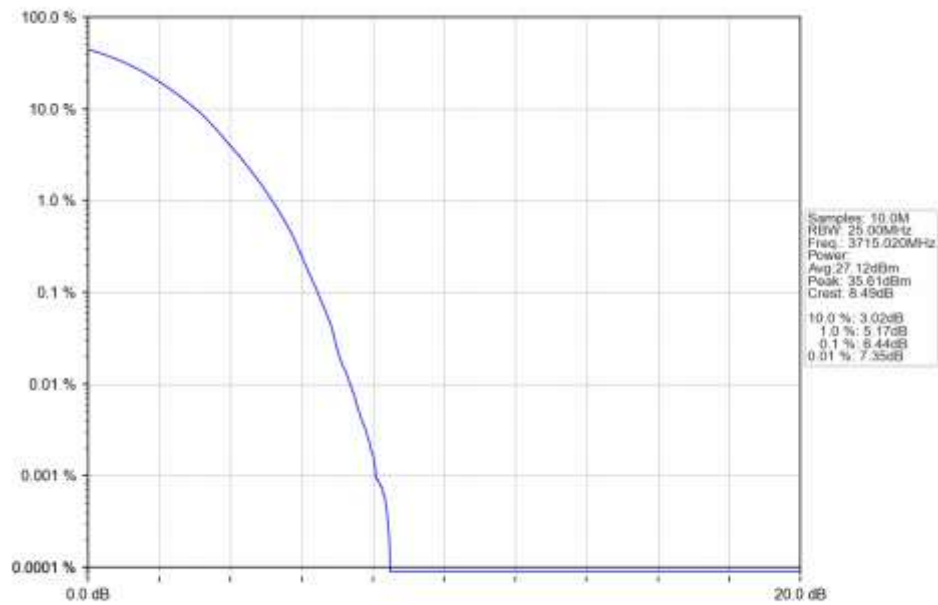
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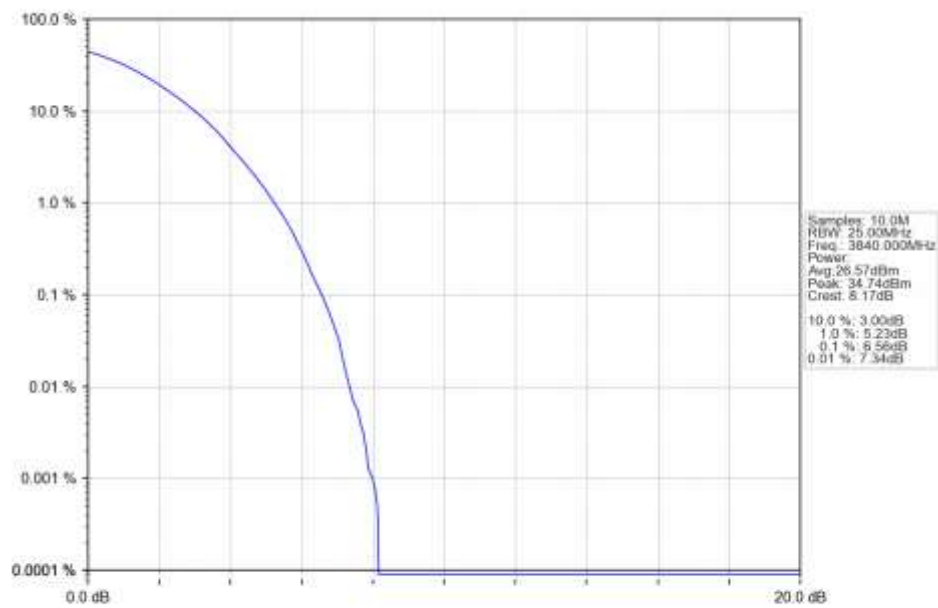
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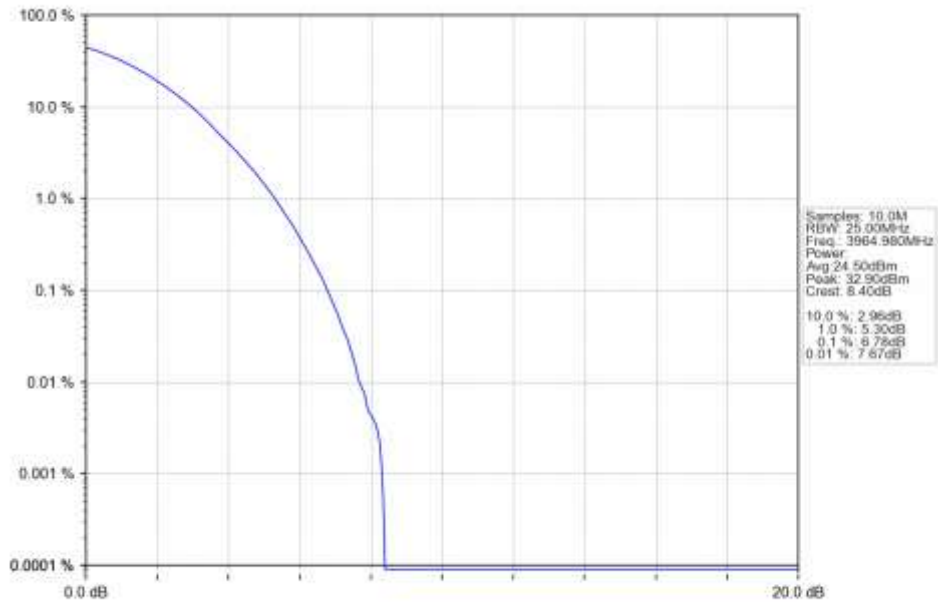
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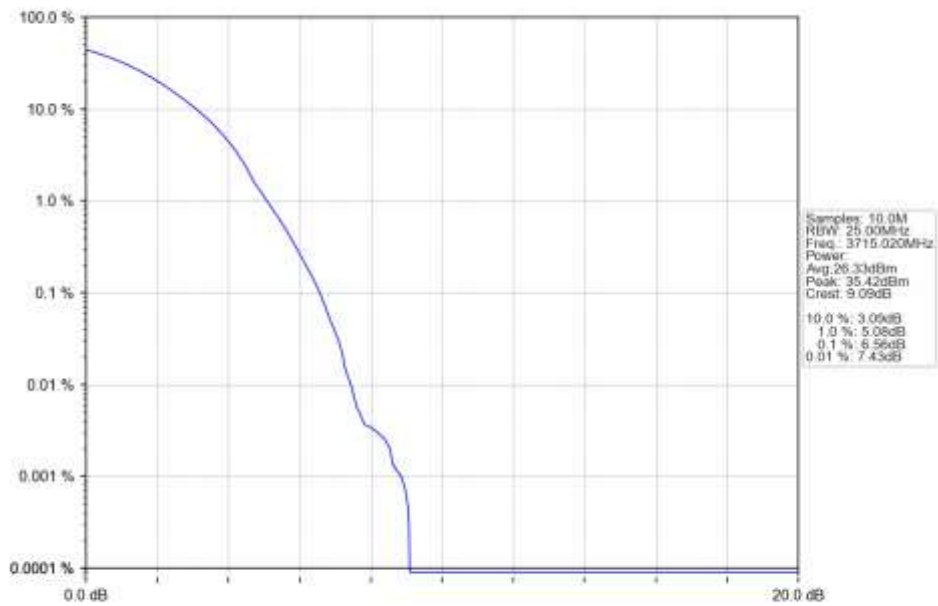
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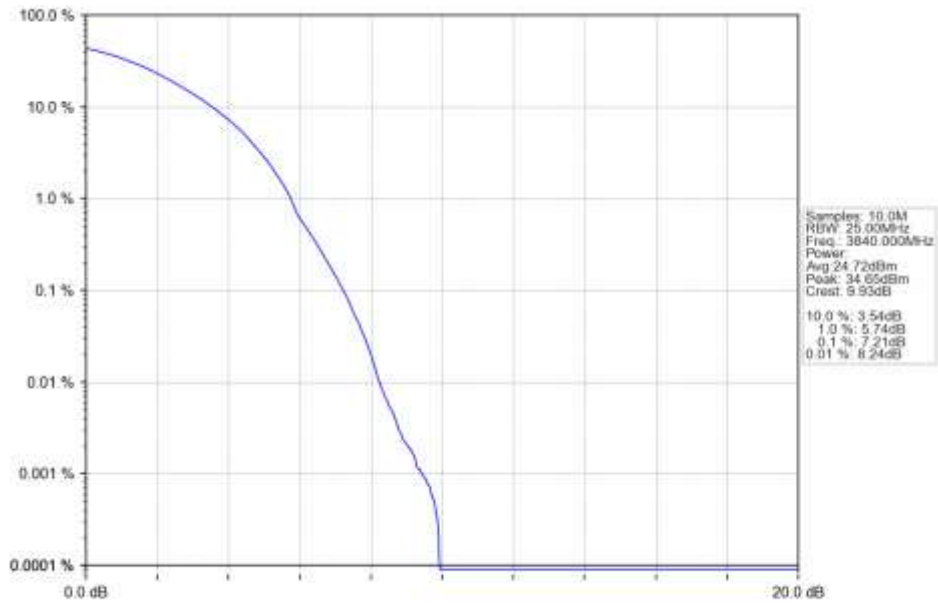
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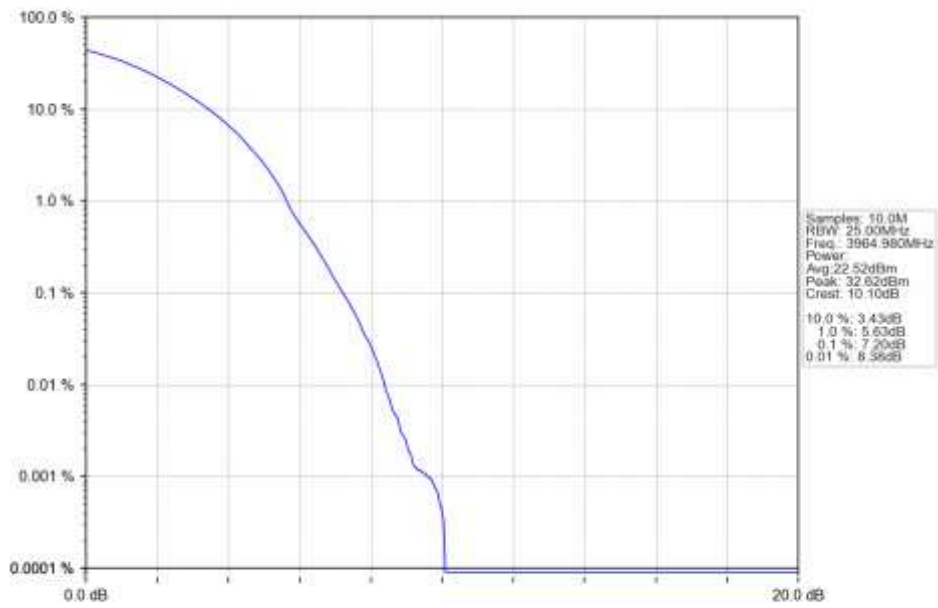
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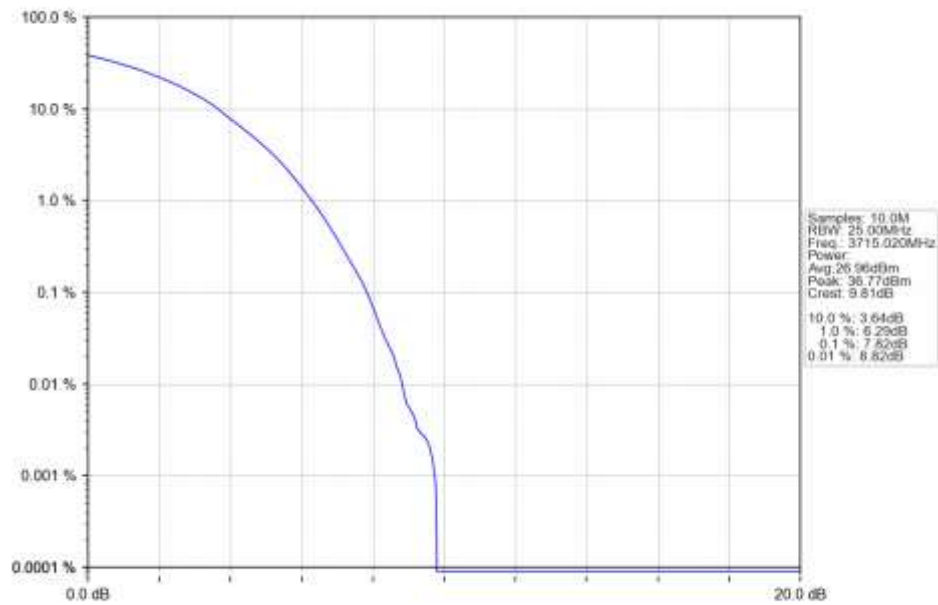
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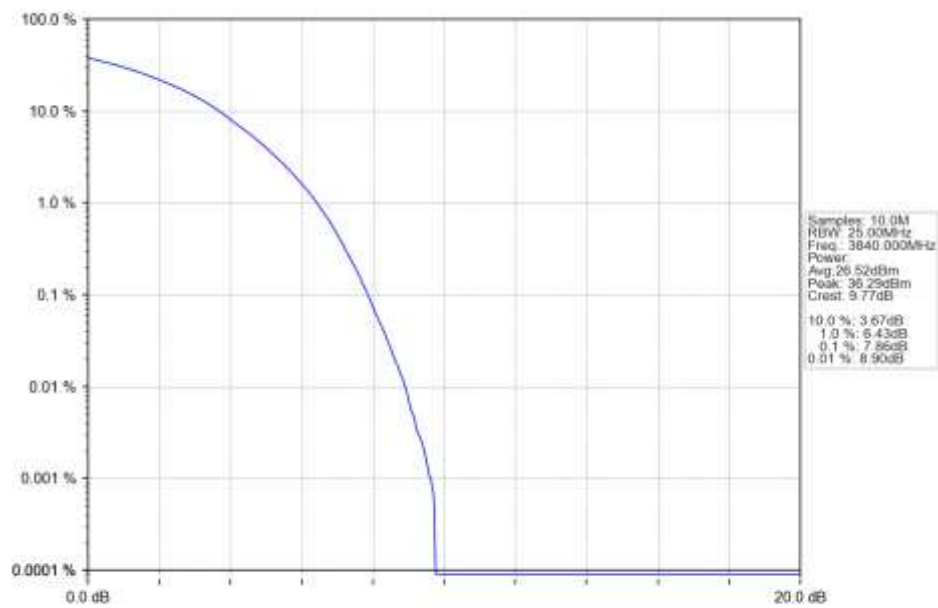
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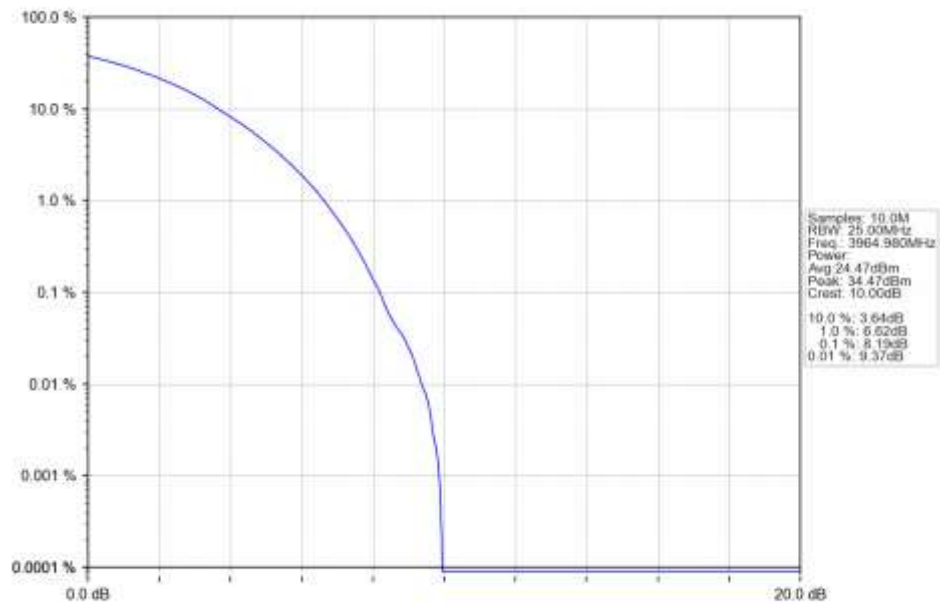
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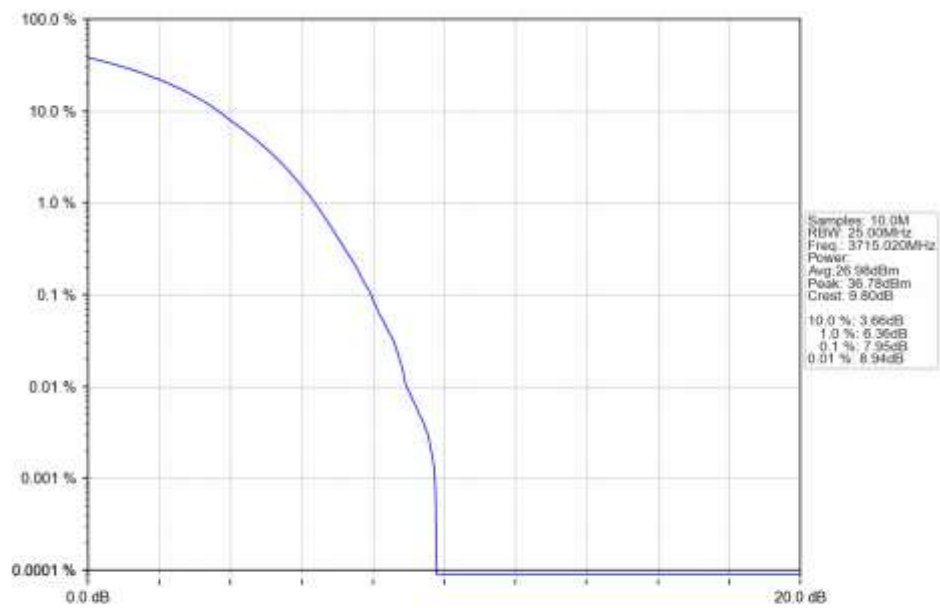
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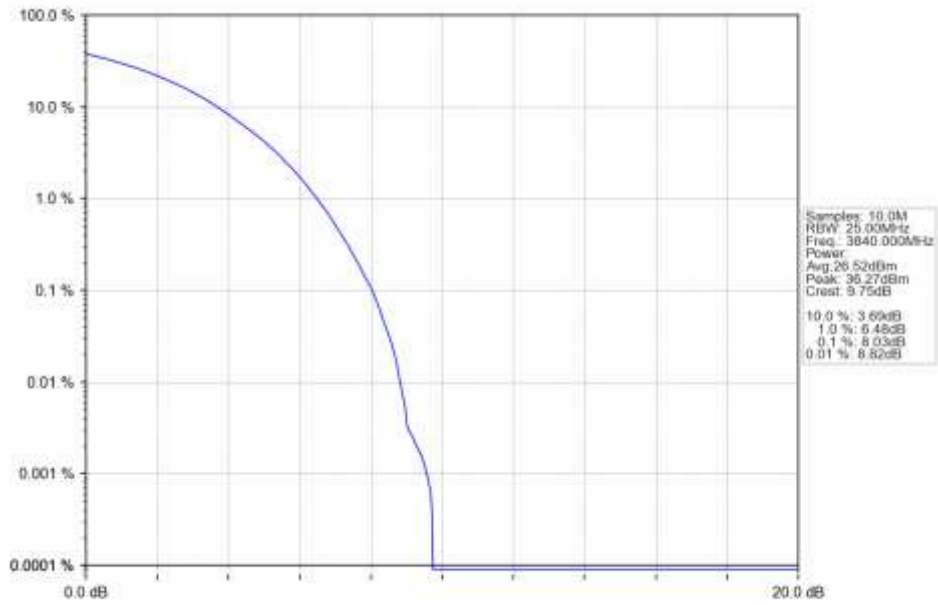
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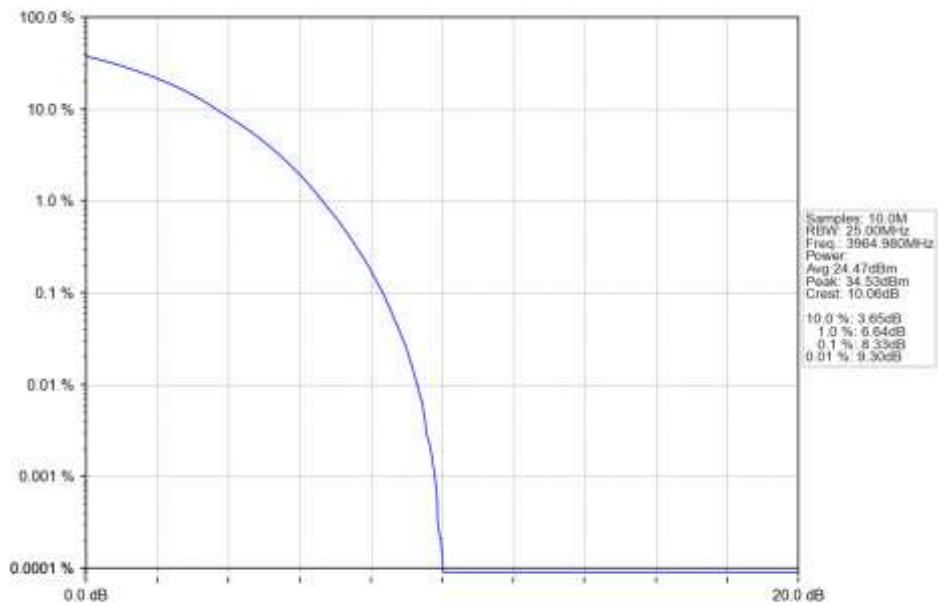
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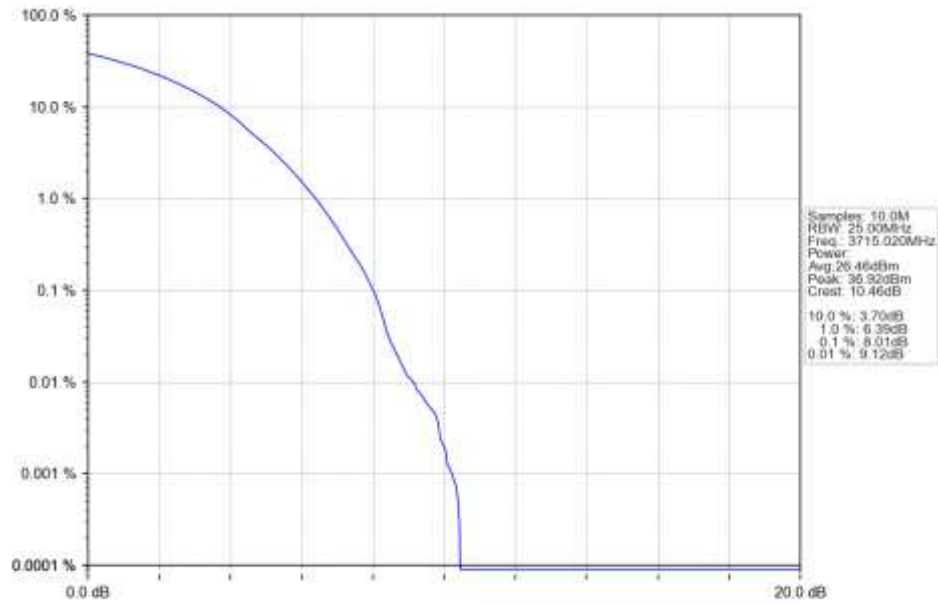
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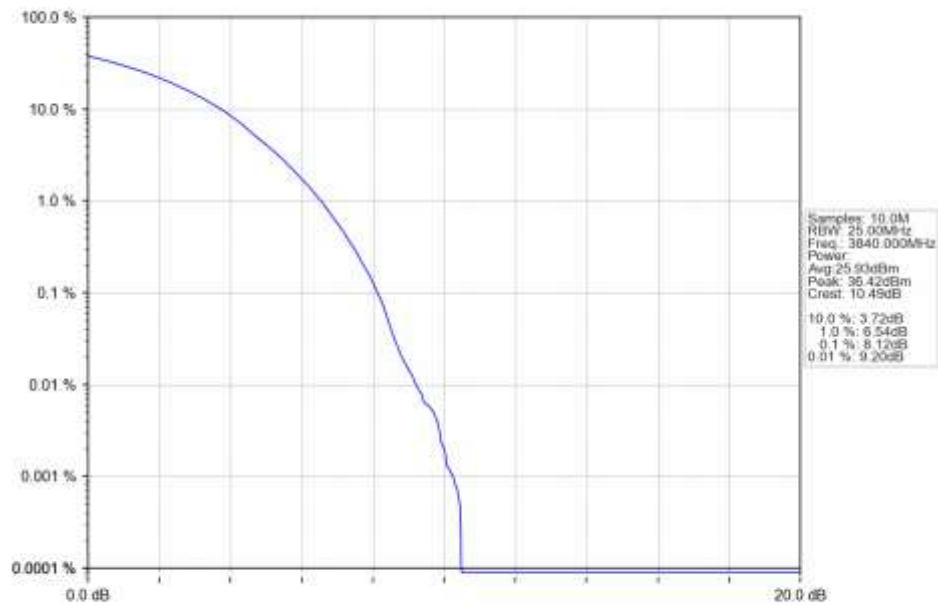
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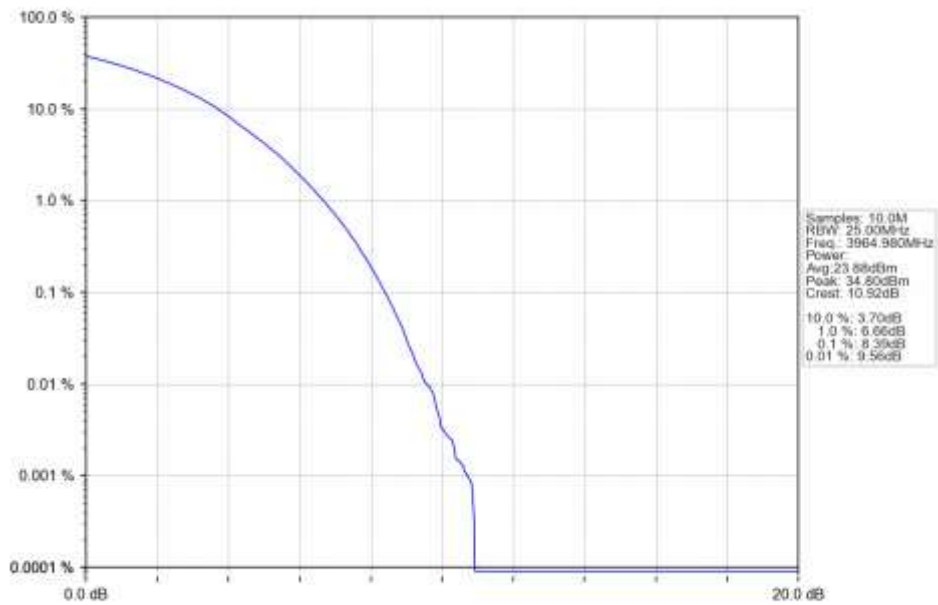
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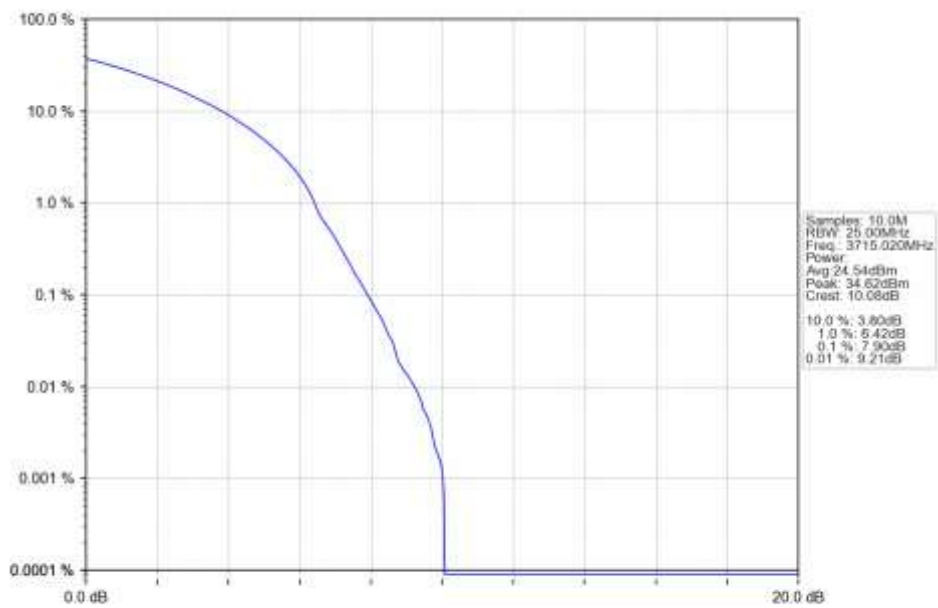
n77a 30kHz SISO NTN 30MHz CP-OFDM 64 QAM 3840MHz Outer Full Ant1



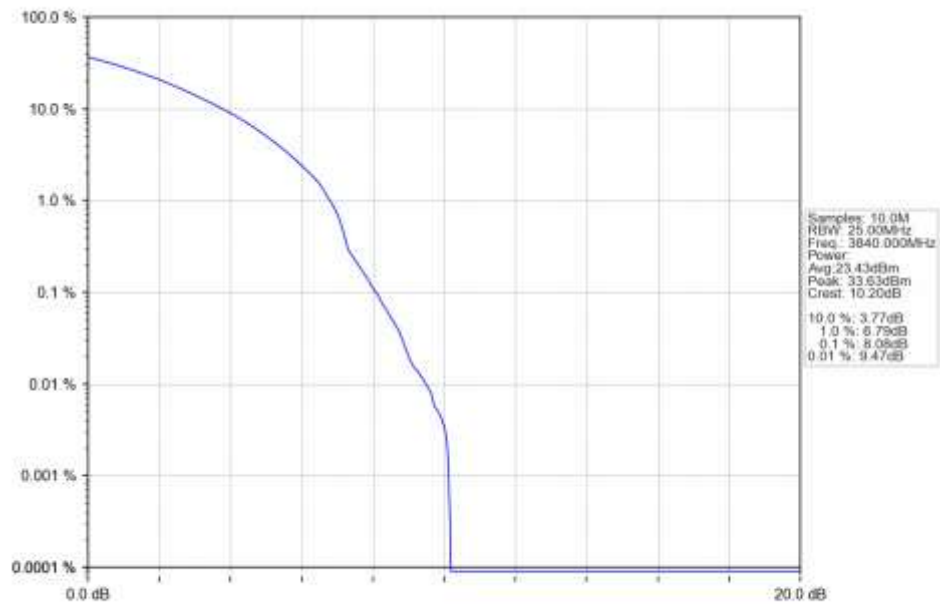
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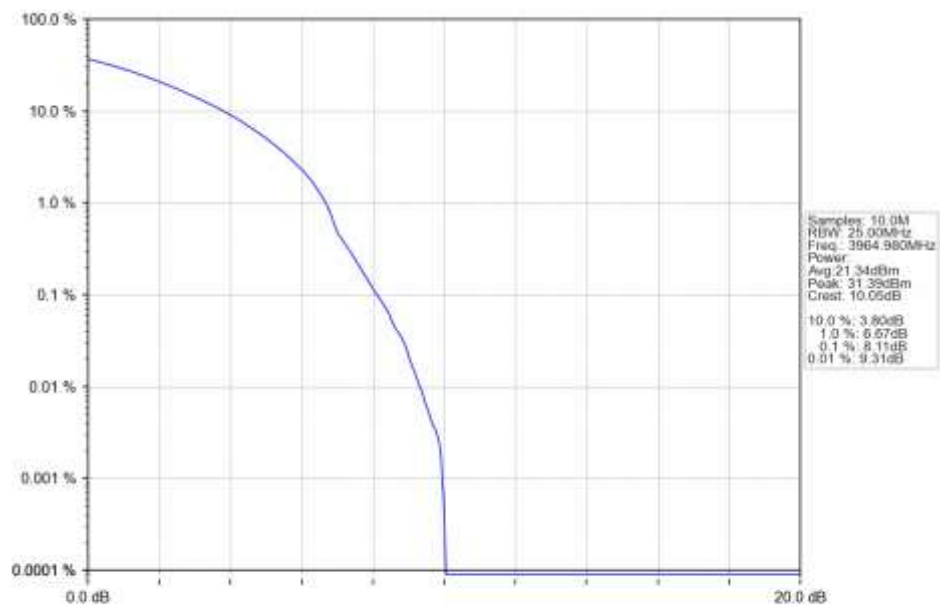
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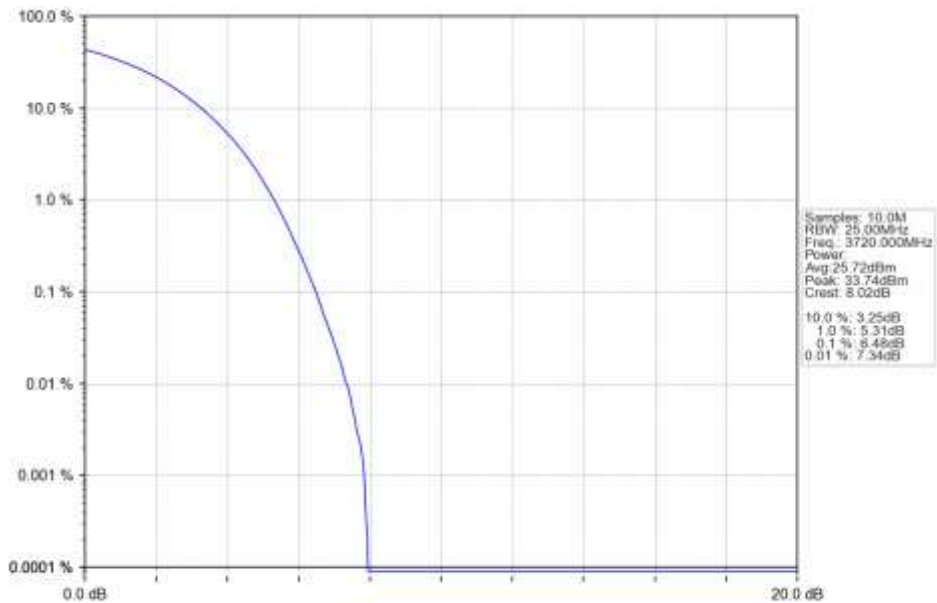


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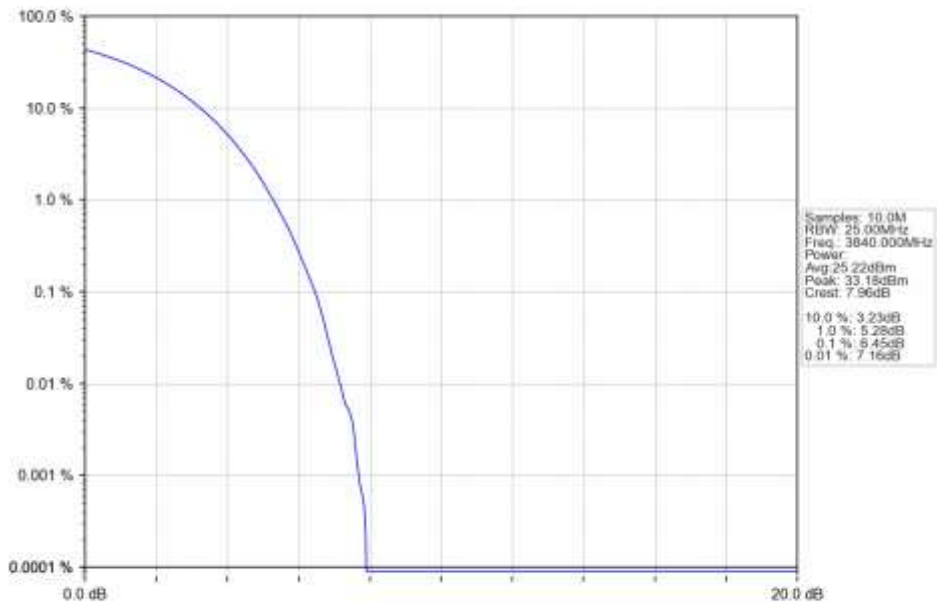


5.2.13 30k_SISO_40MHz_NTNV

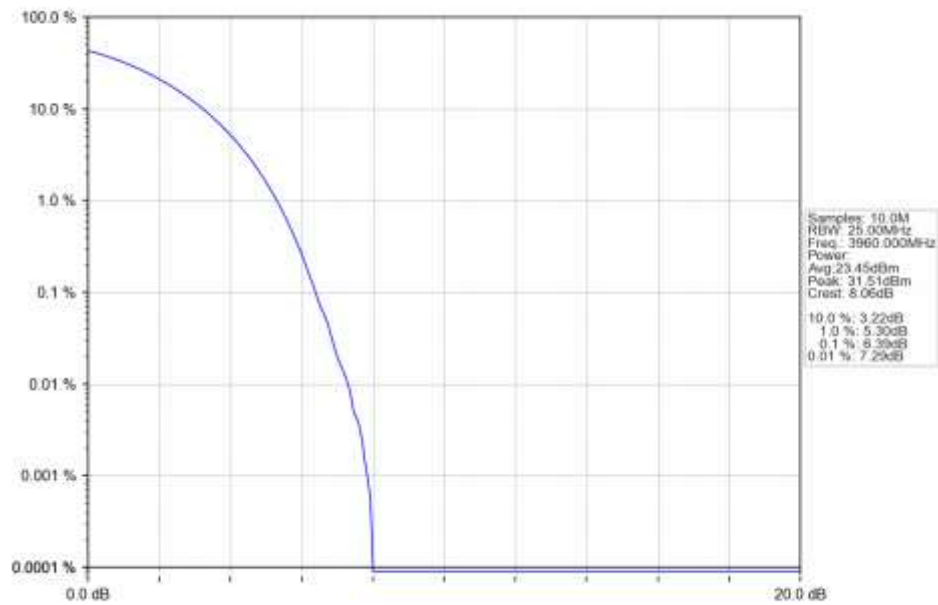
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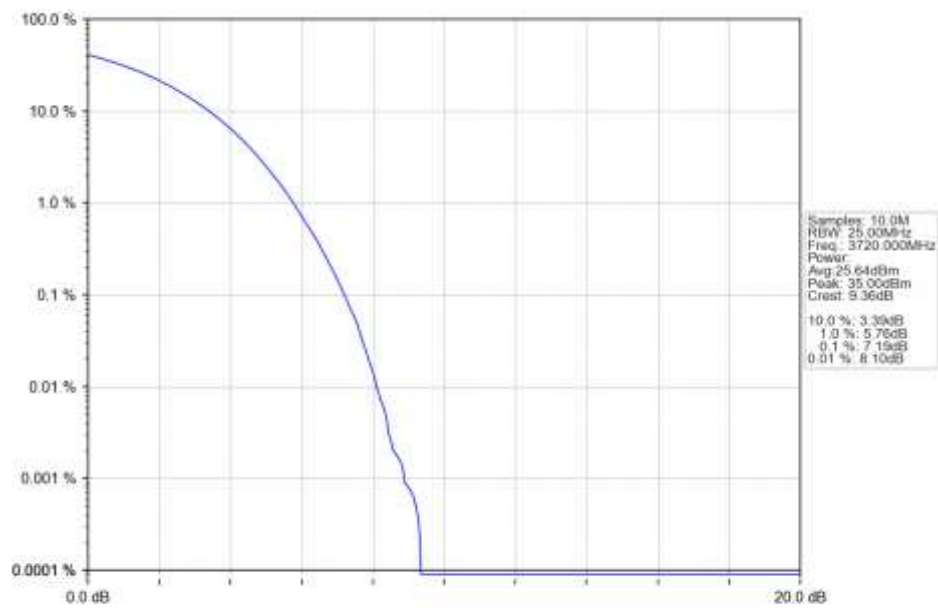
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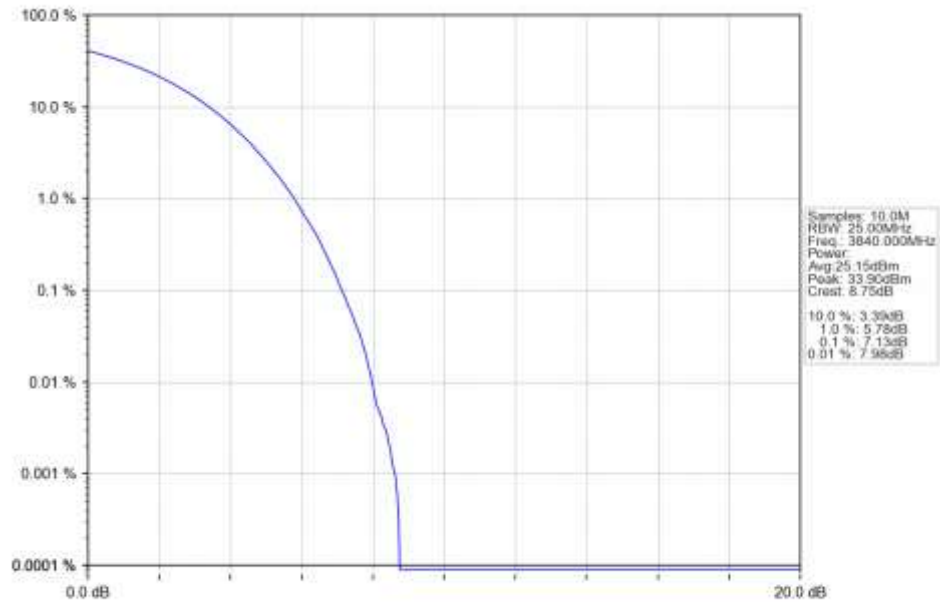
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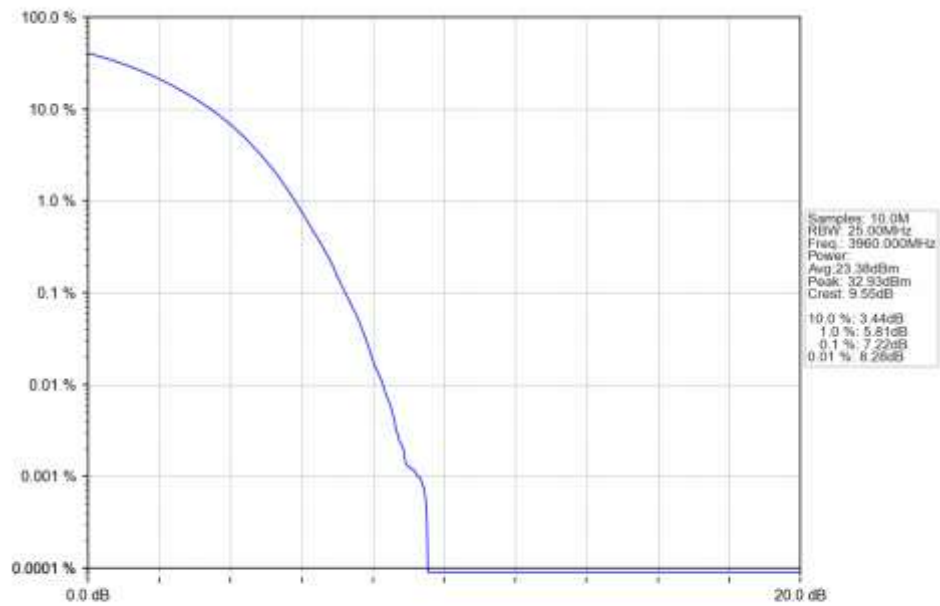
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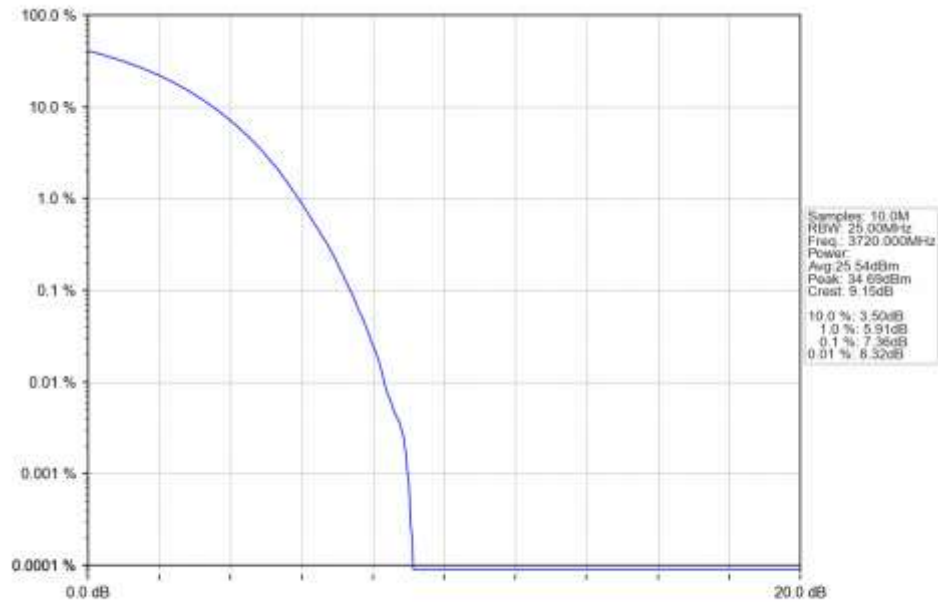
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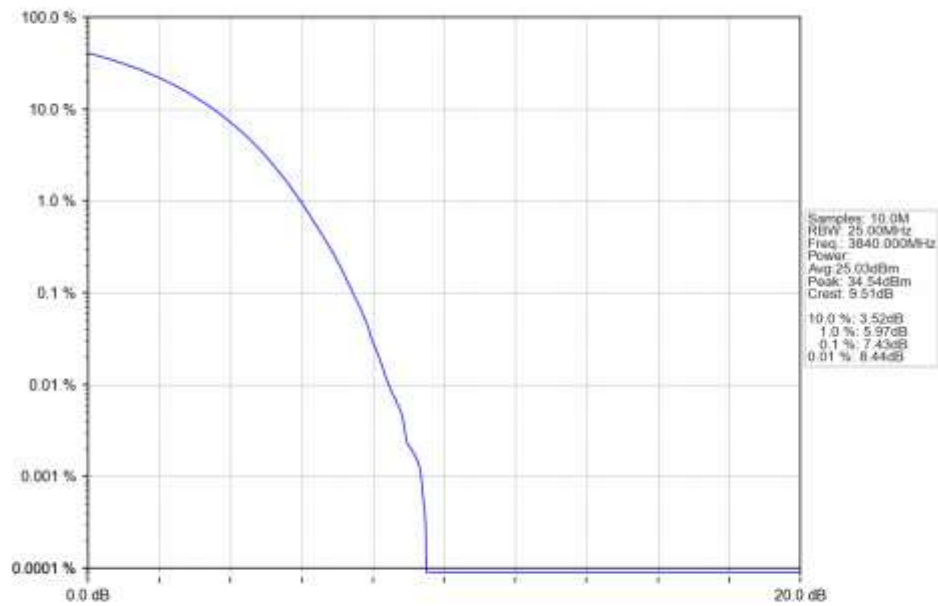
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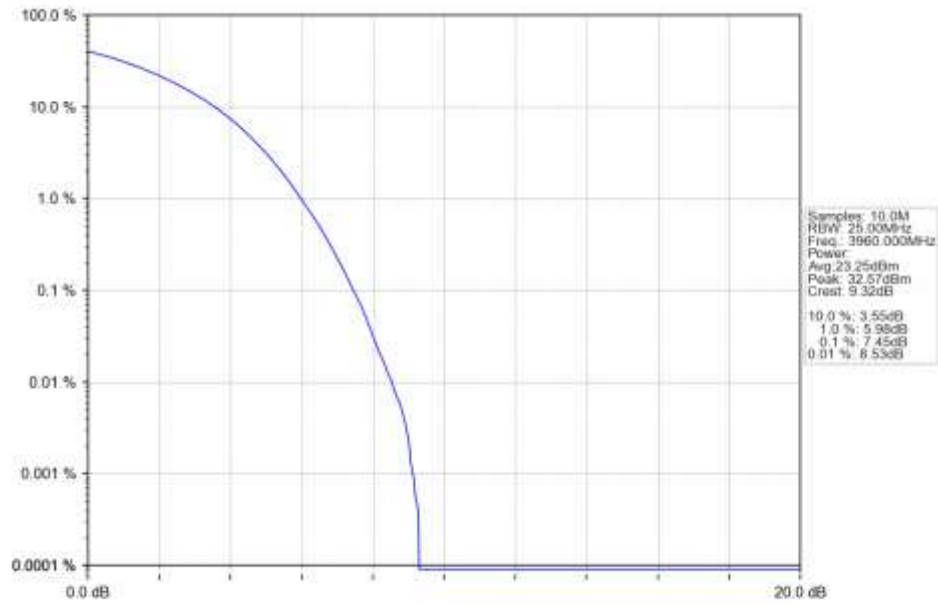
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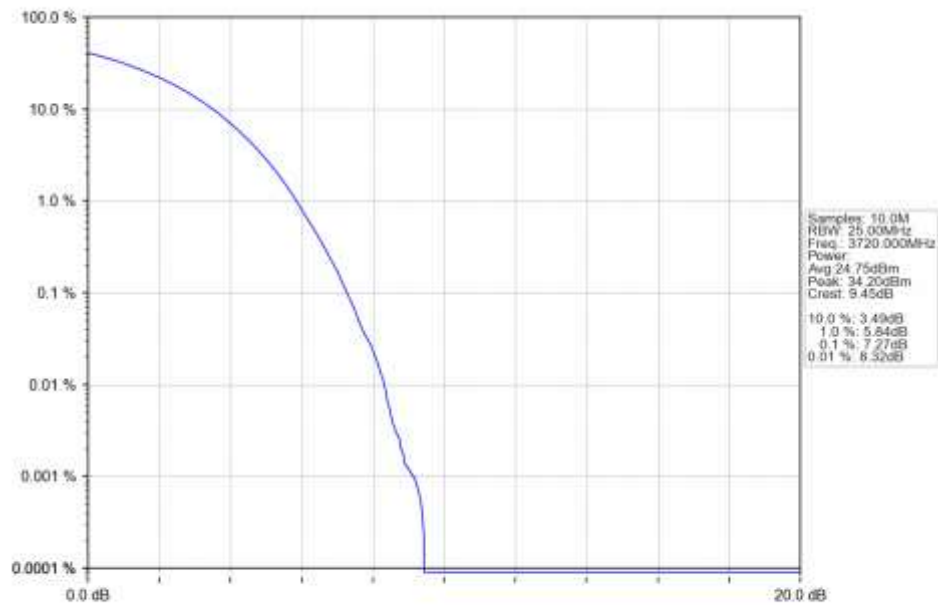
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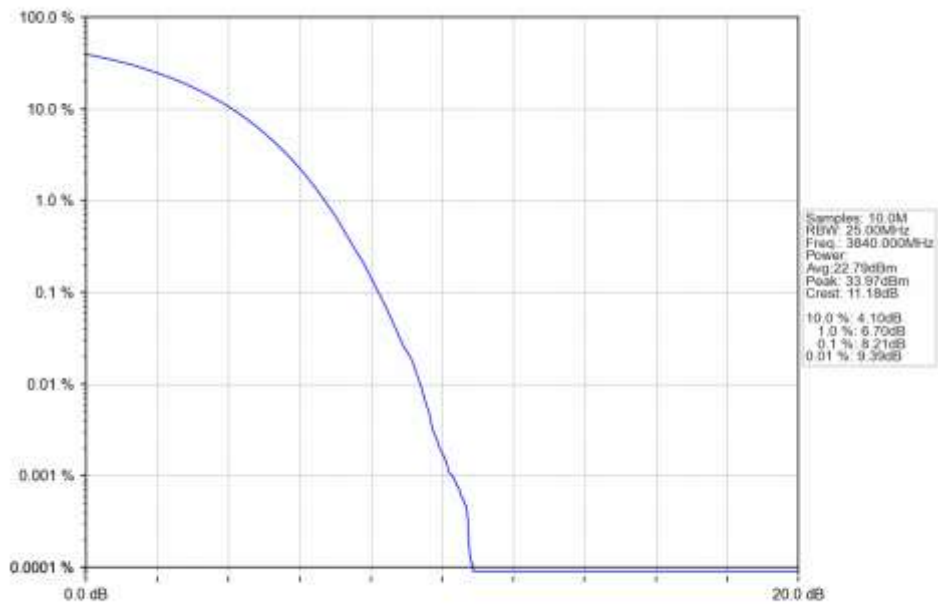
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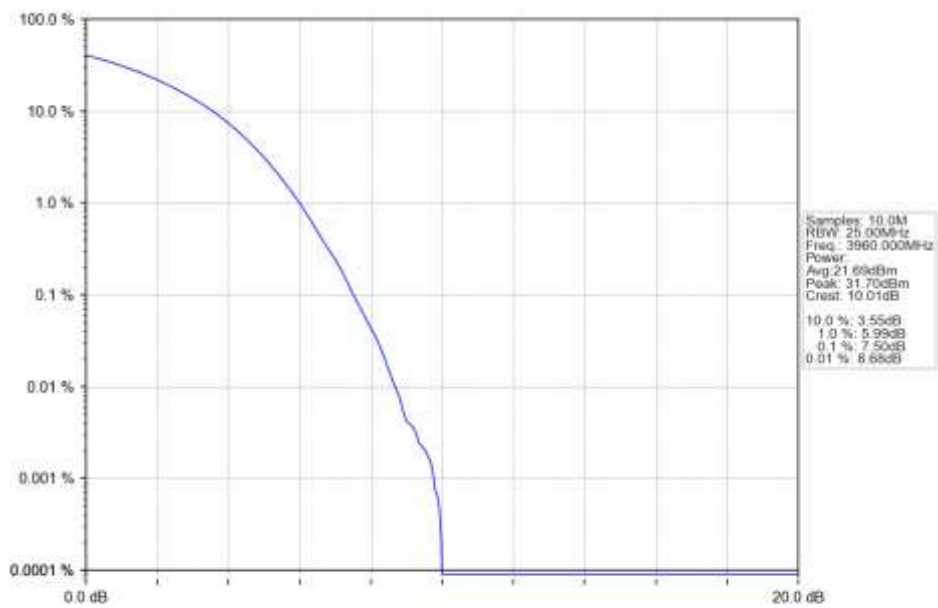
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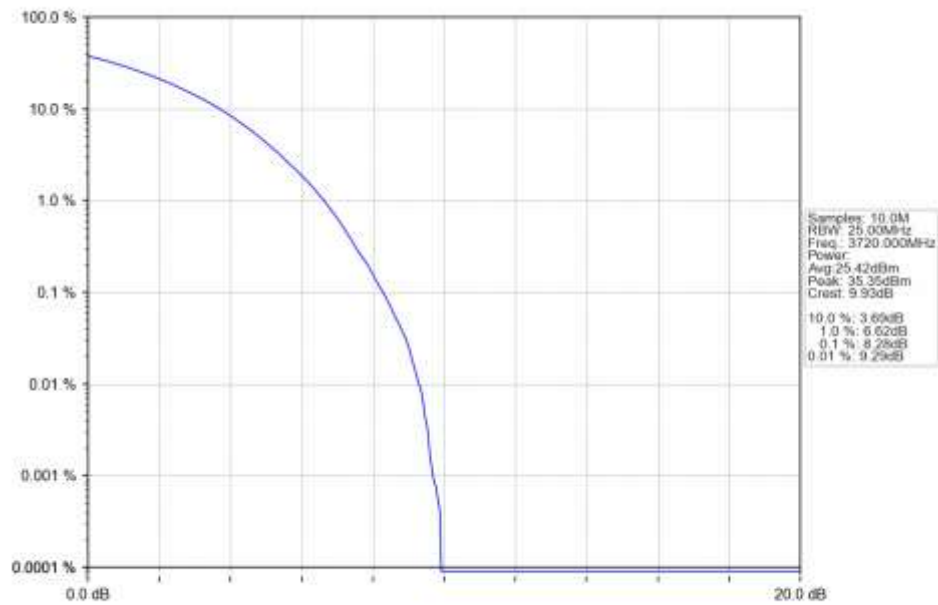
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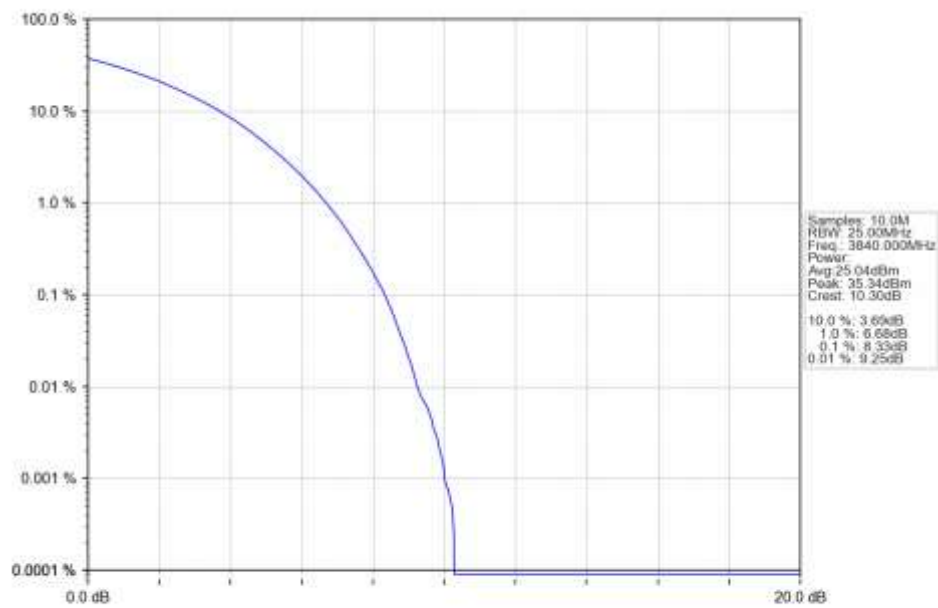
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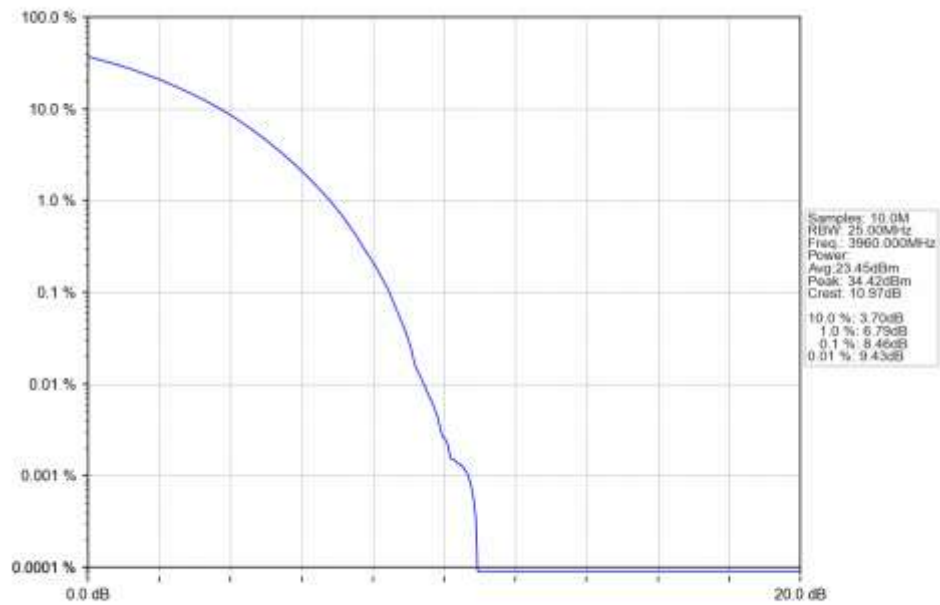
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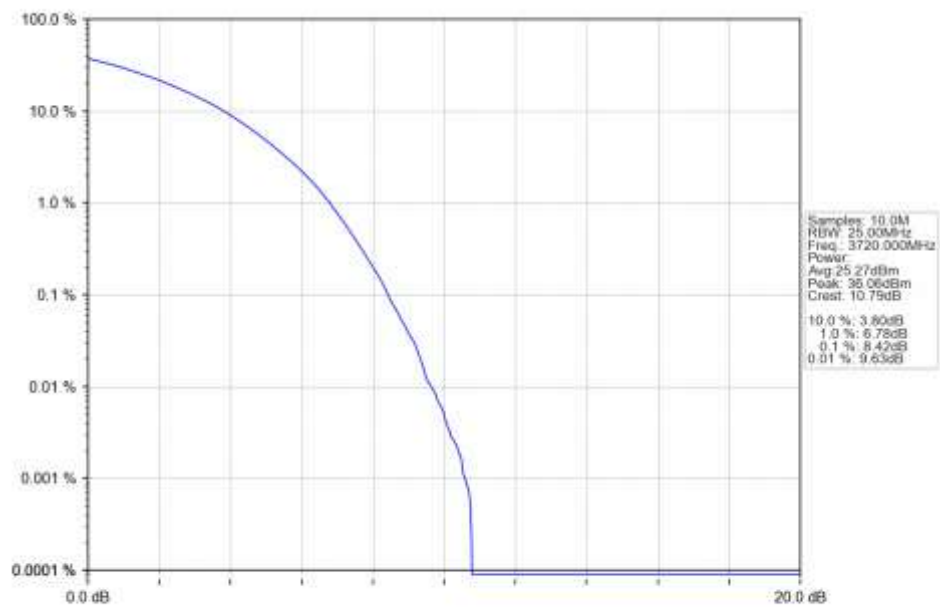
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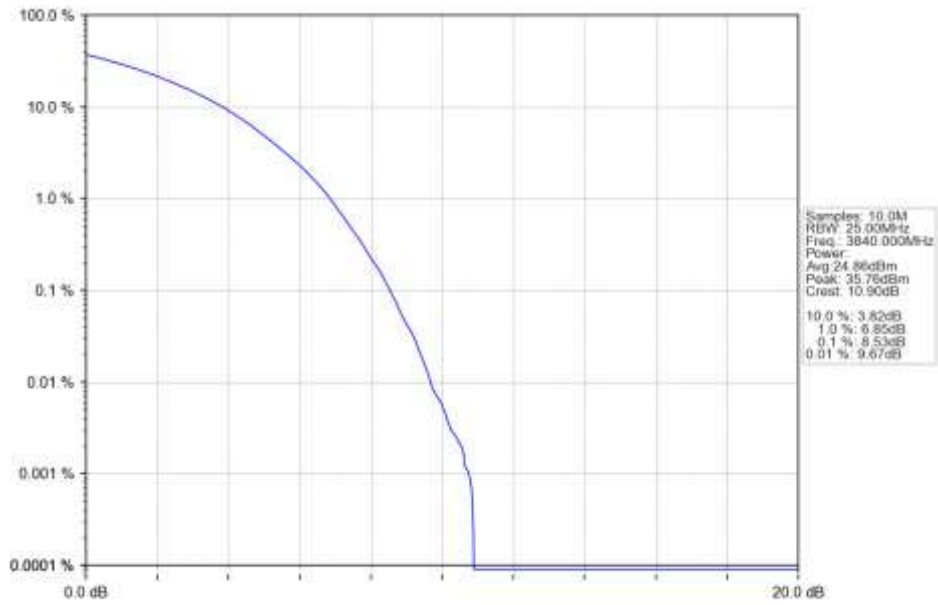
n77a 30kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Outer Full Ant1



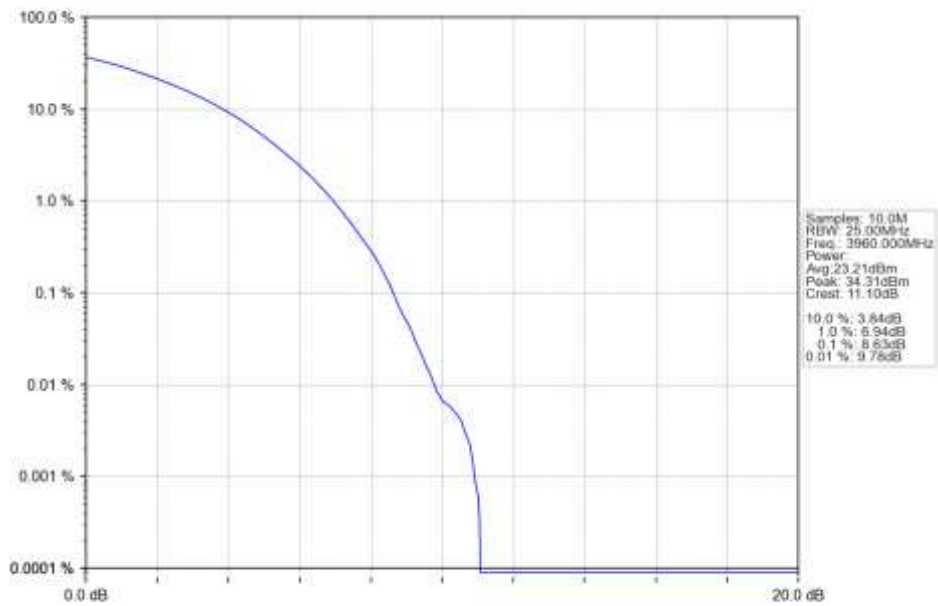
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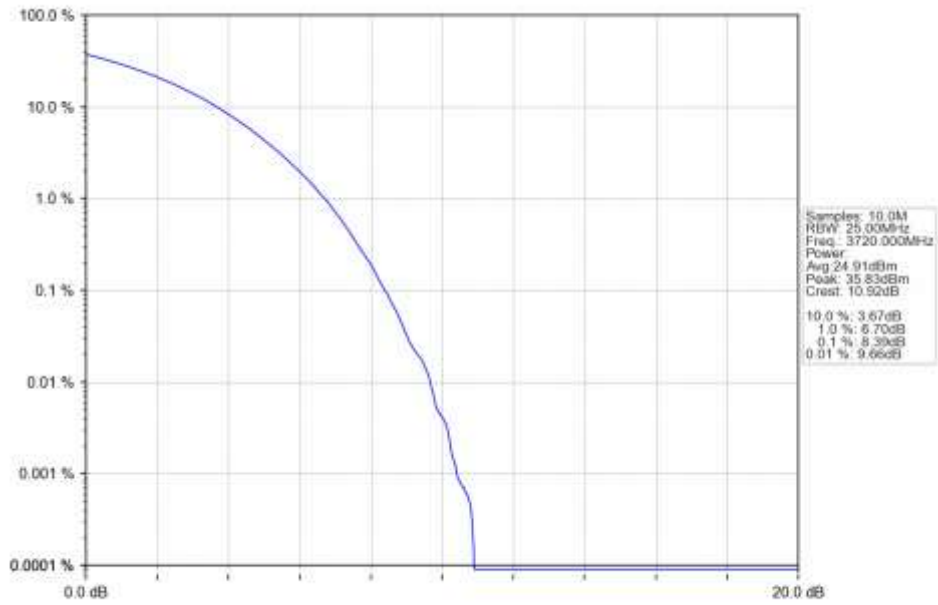
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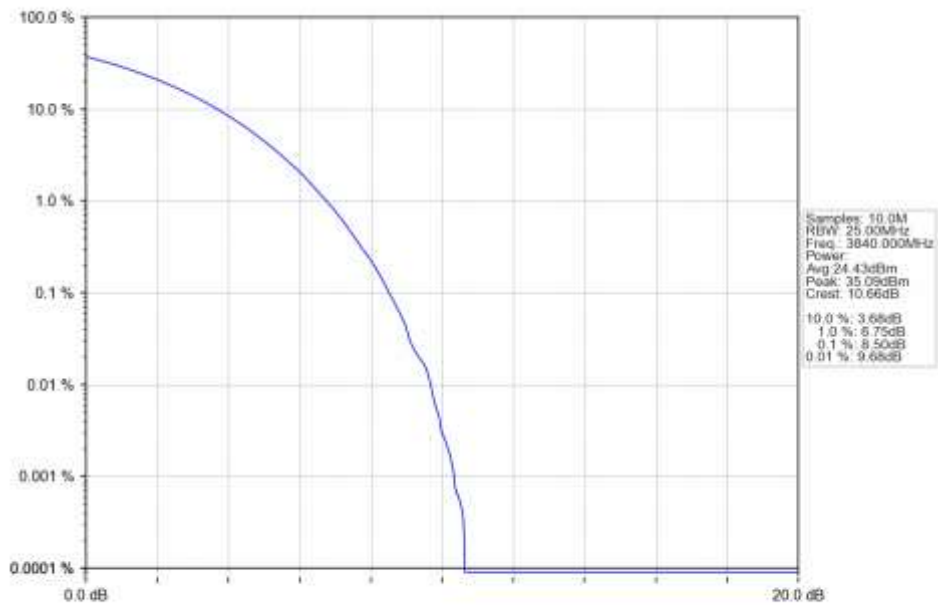
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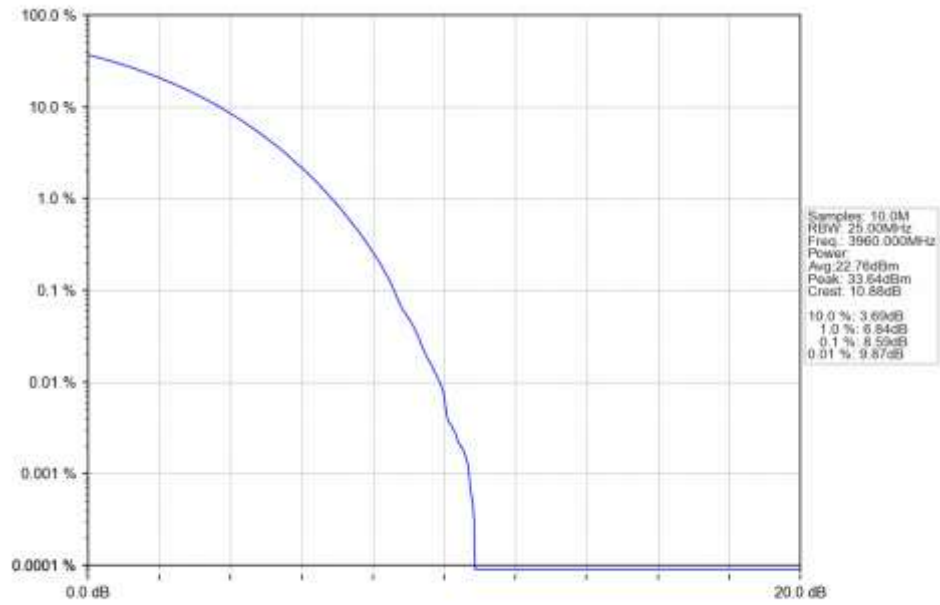
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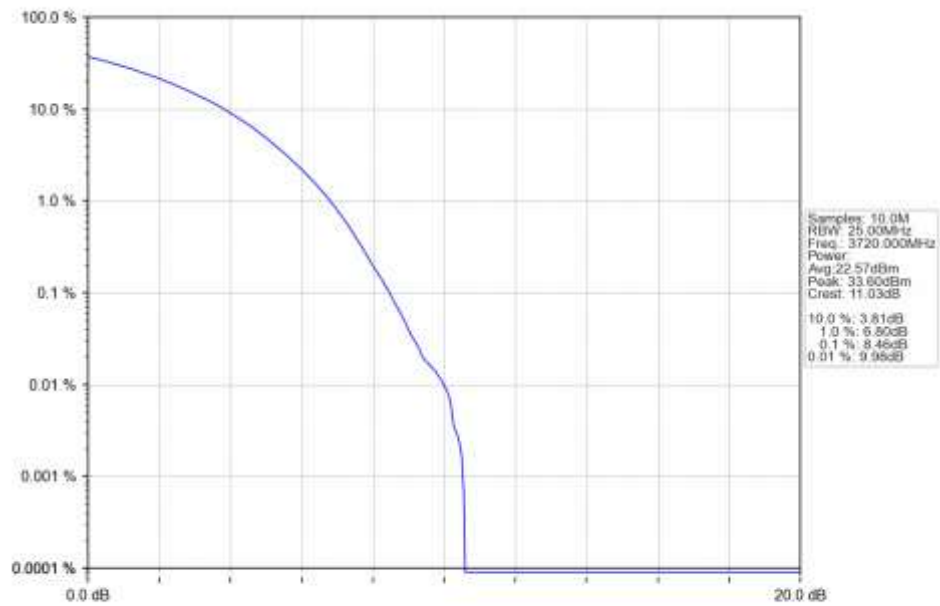
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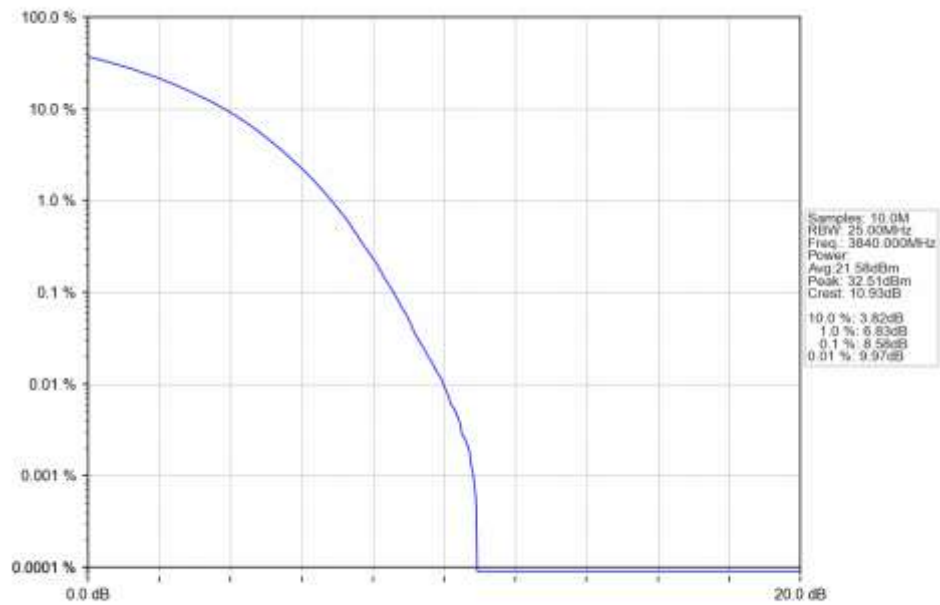
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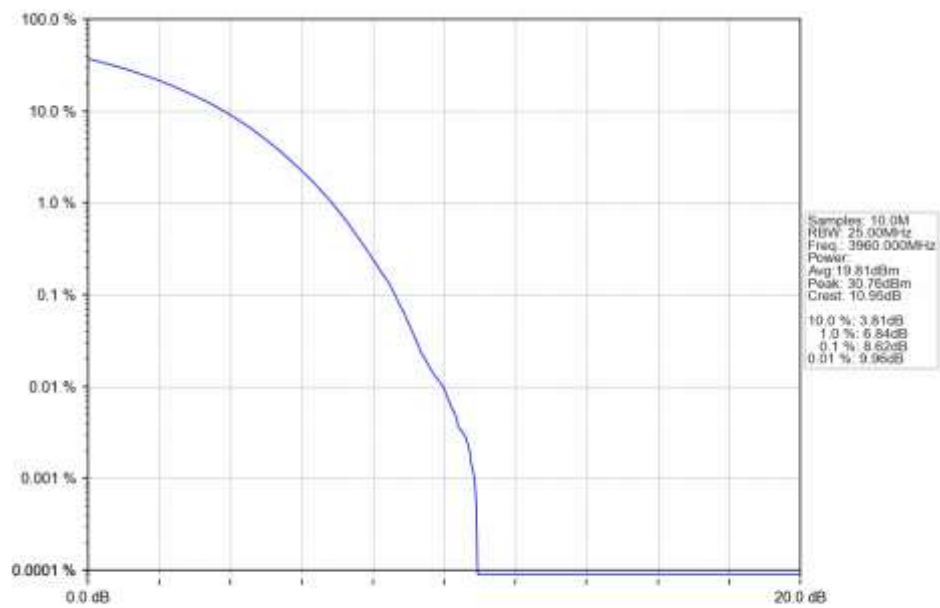
n77a 30kHz SISO NTN 40MHz CP-OFDM 256 QAM 3720MHz Outer Full Ant1



n77a_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1

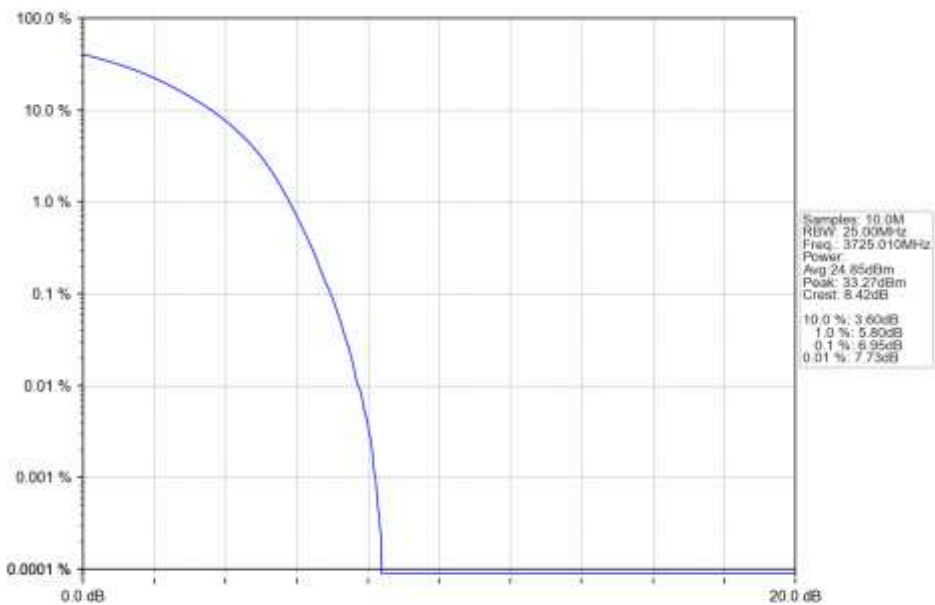


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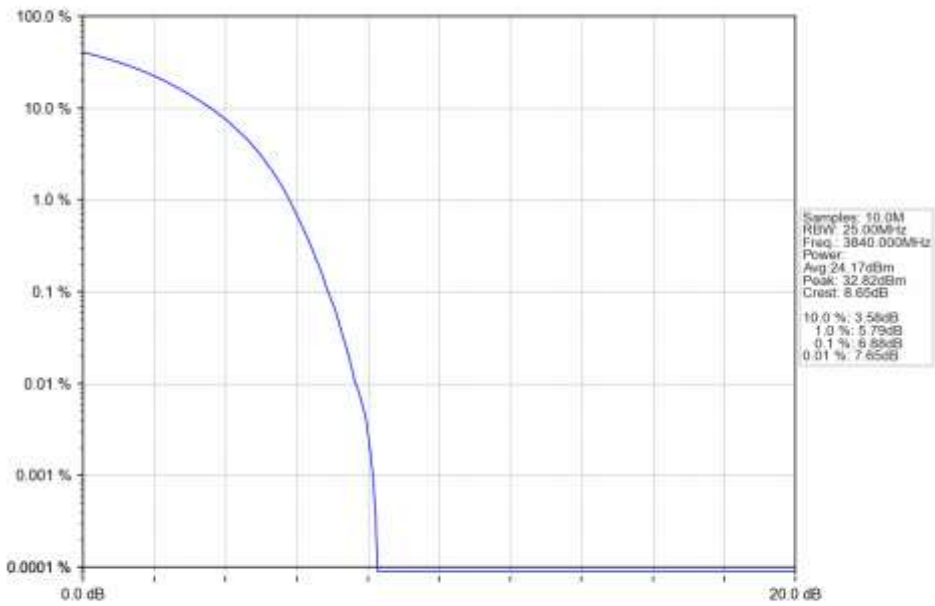


5.2.14 30k_SISO_50MHz_NTNV

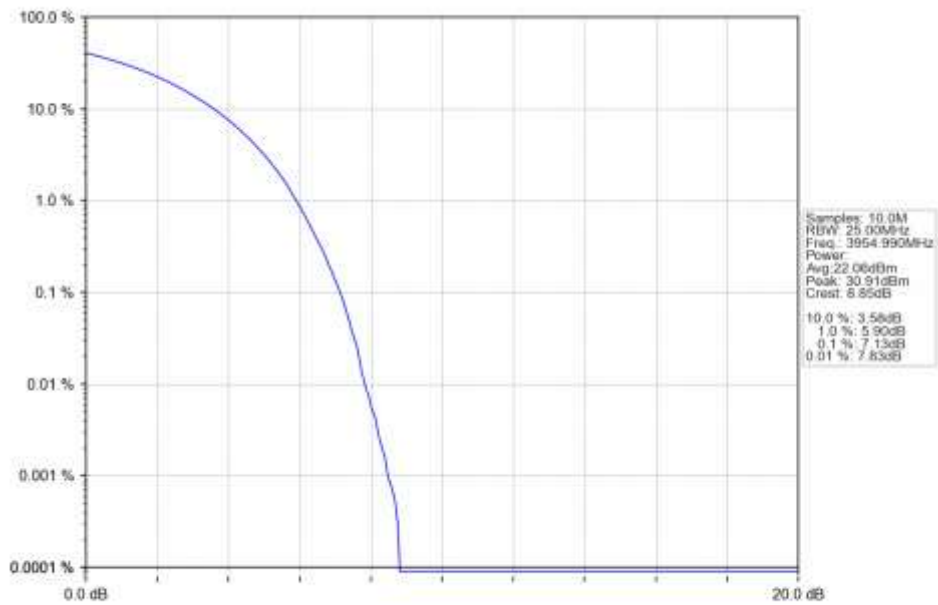
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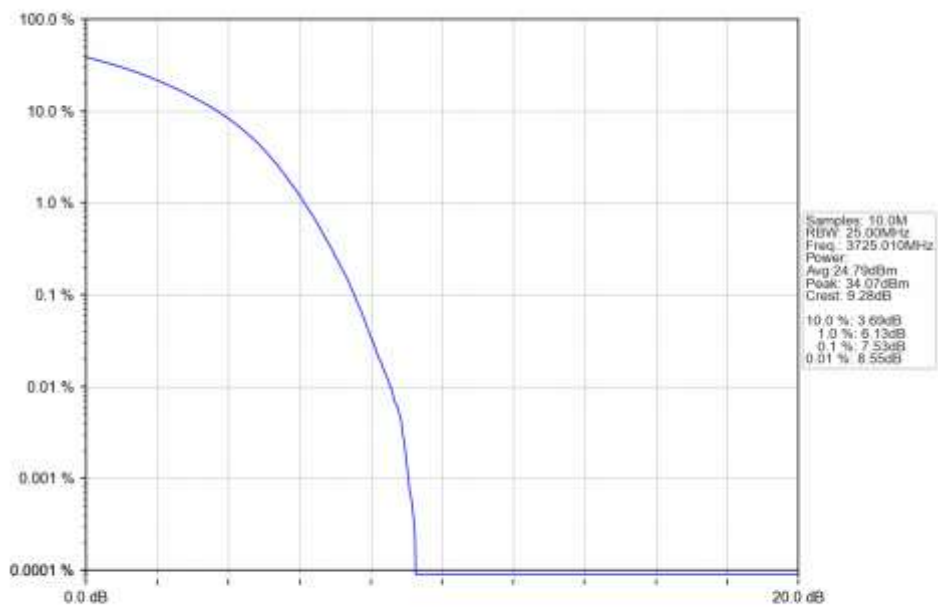
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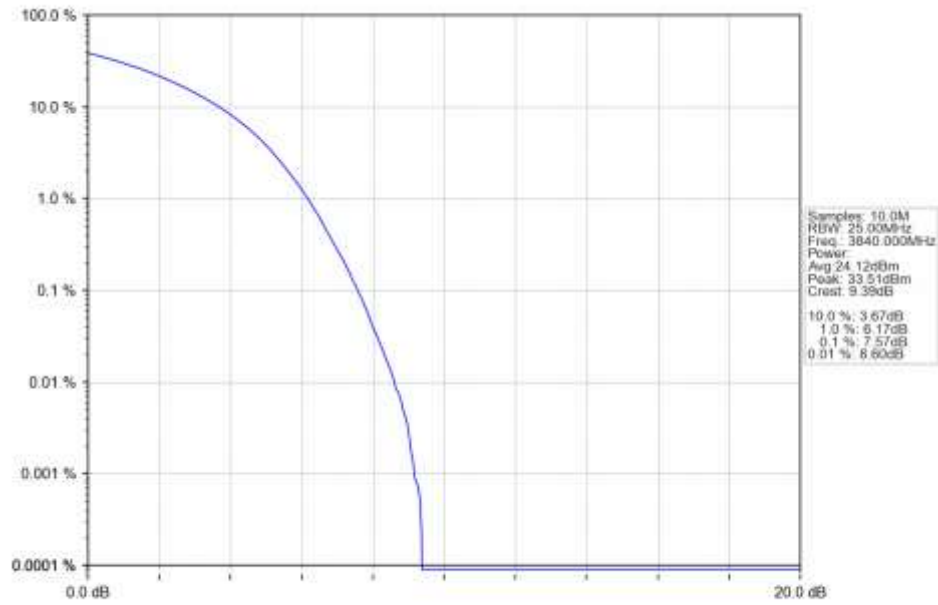
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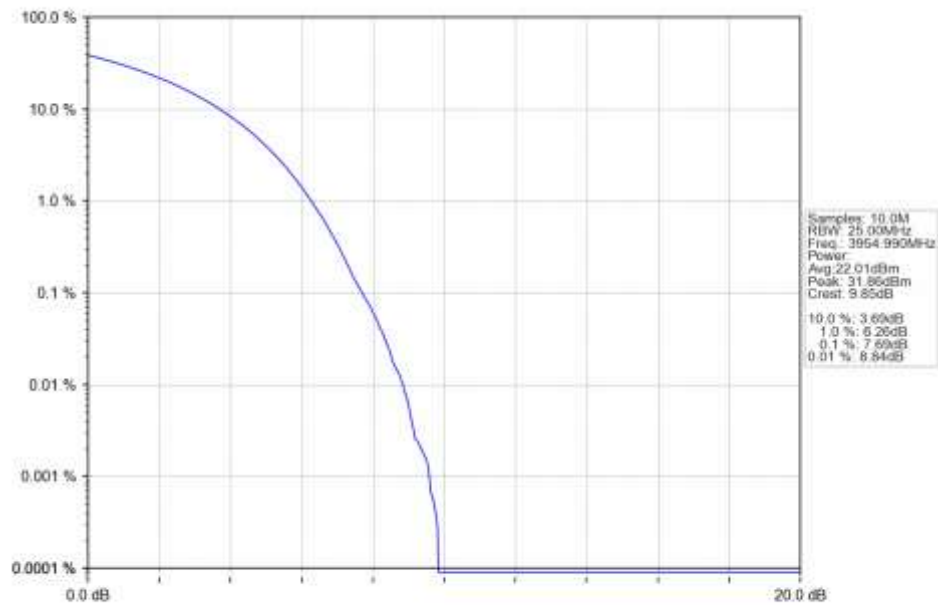
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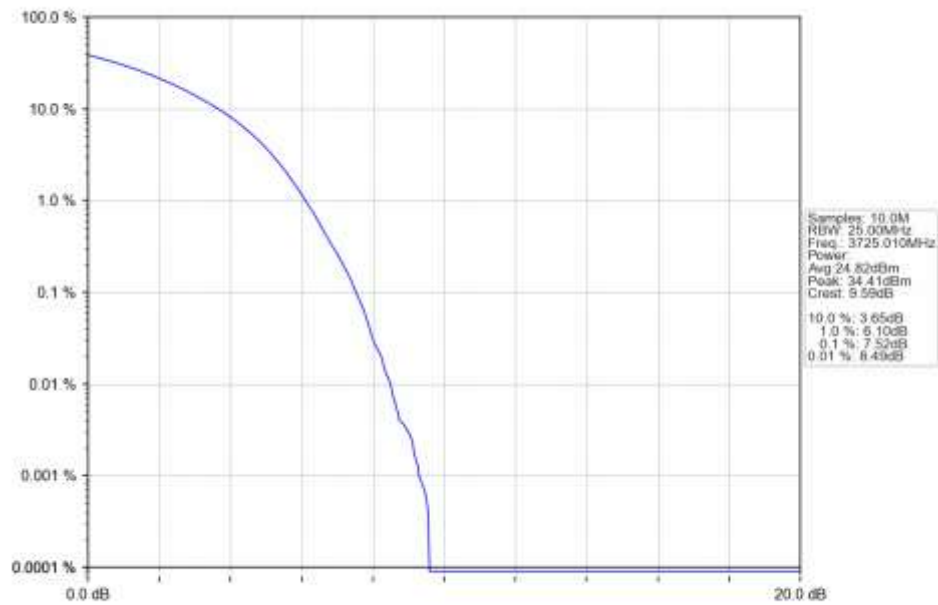
n77a 30kHz SISO NTN 50MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full Ant1



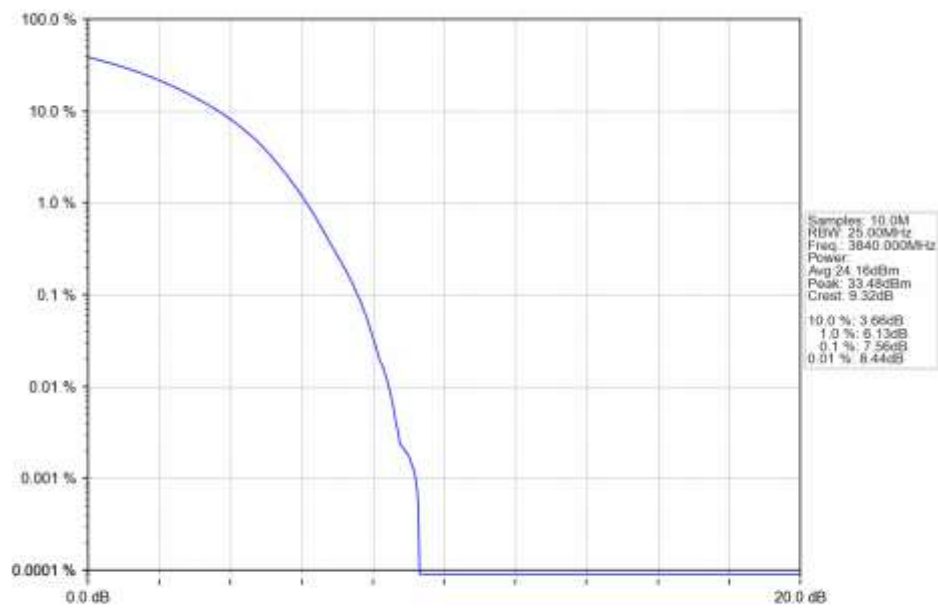
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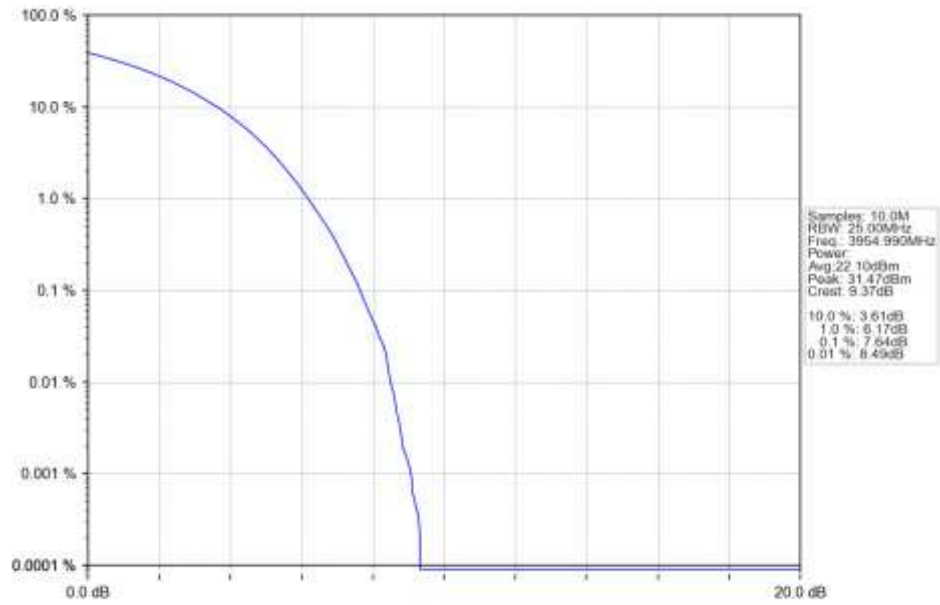
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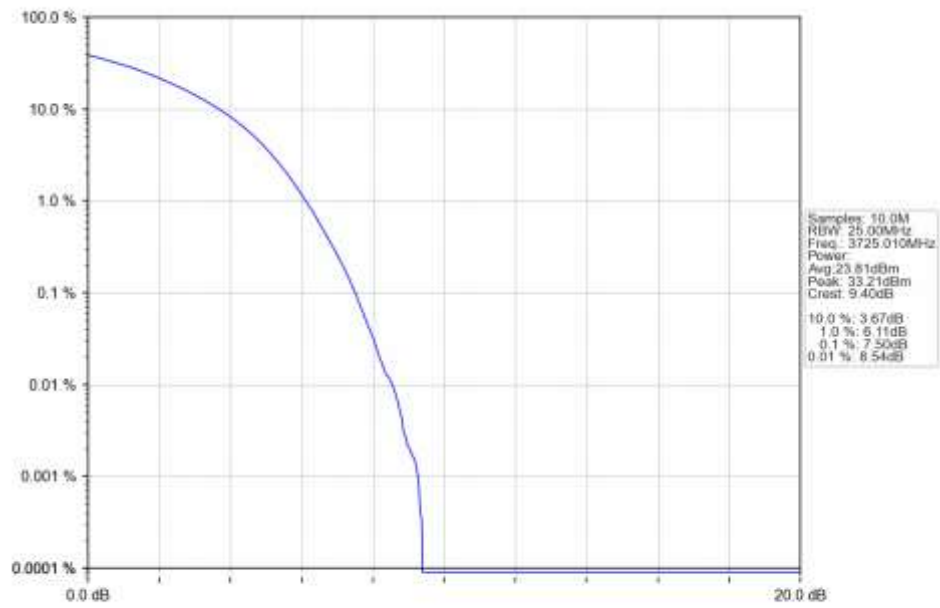
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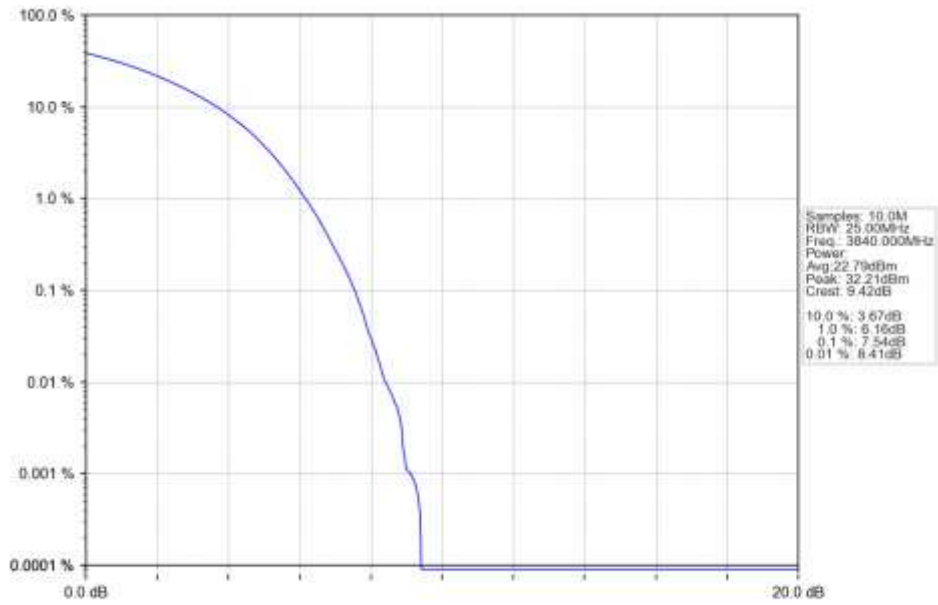
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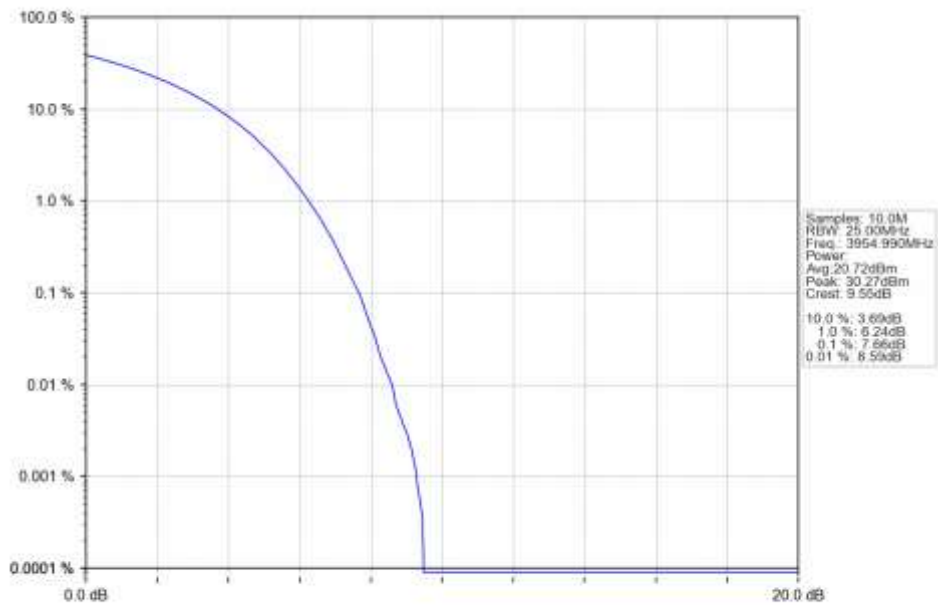
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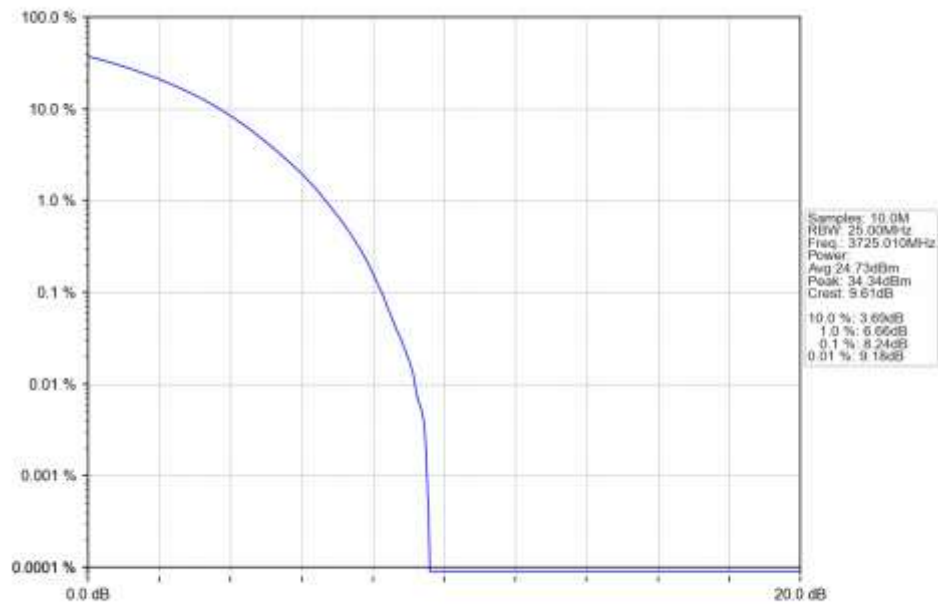
n77a 30kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full Ant1



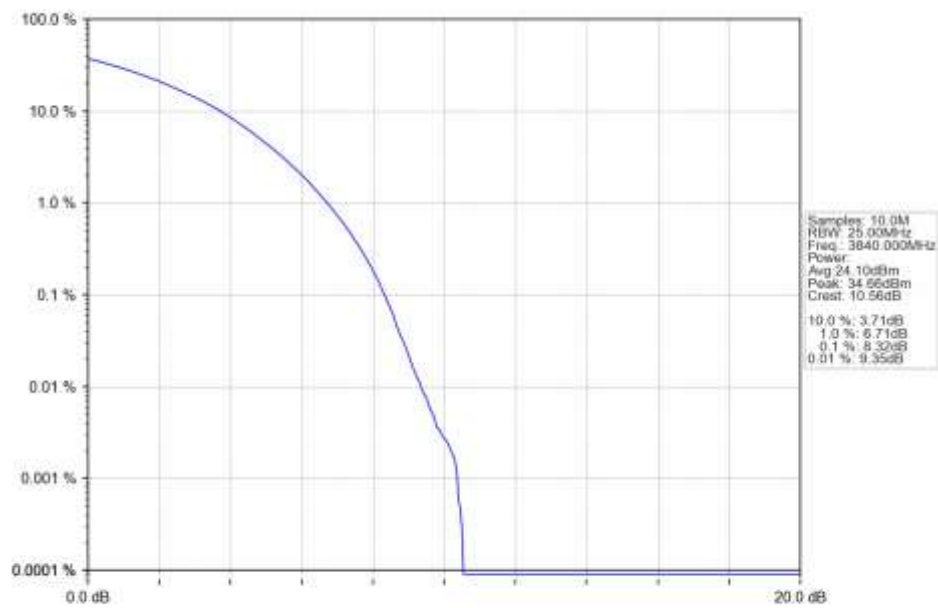
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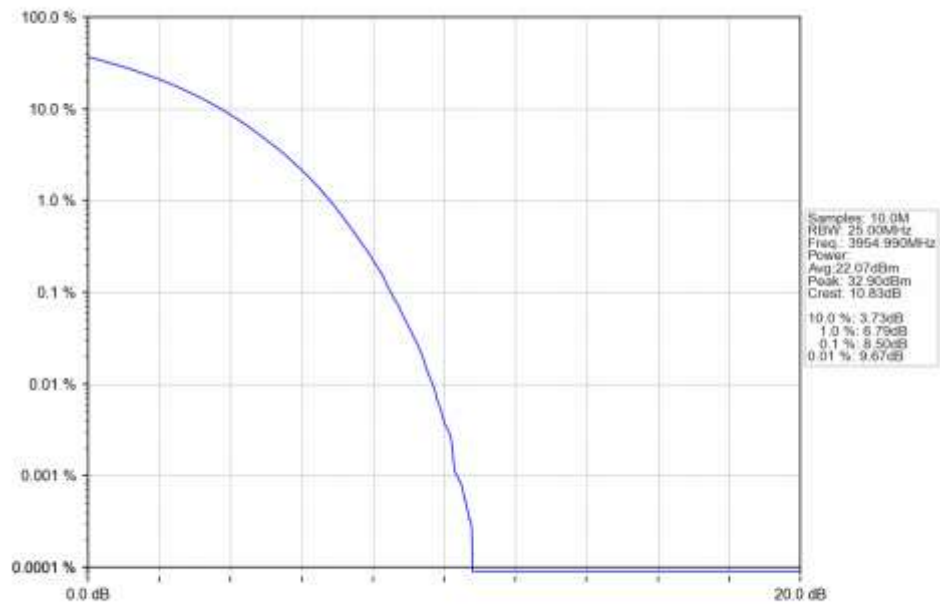
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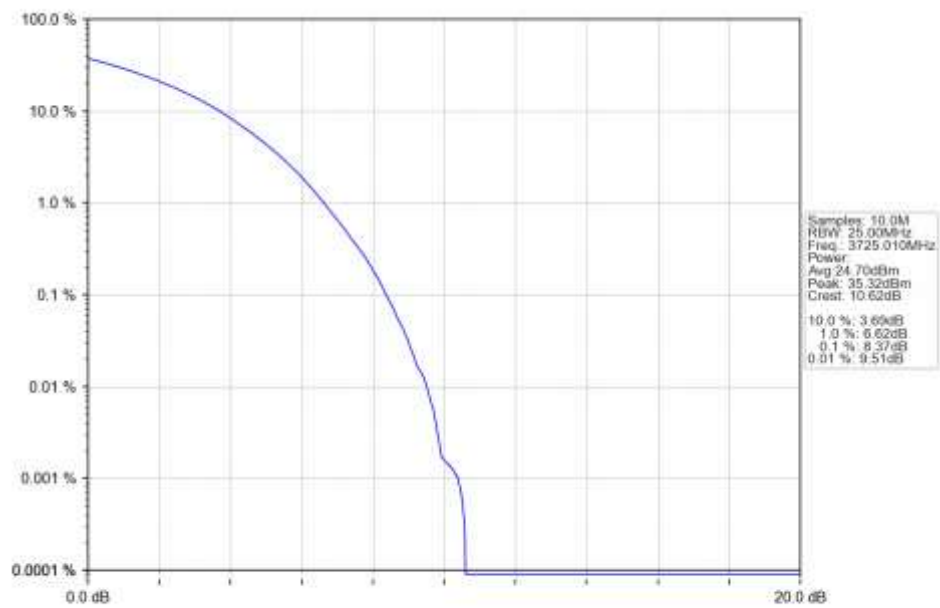
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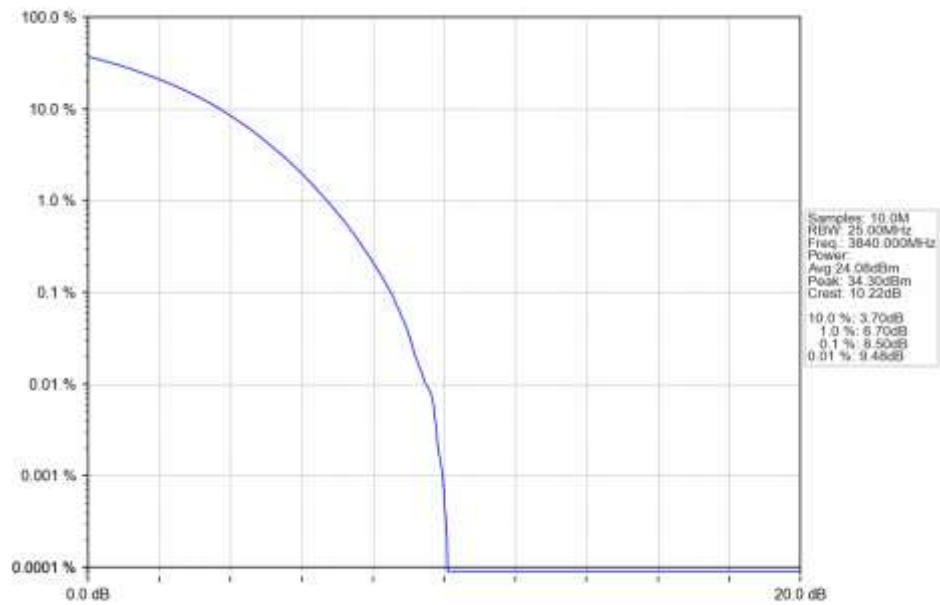
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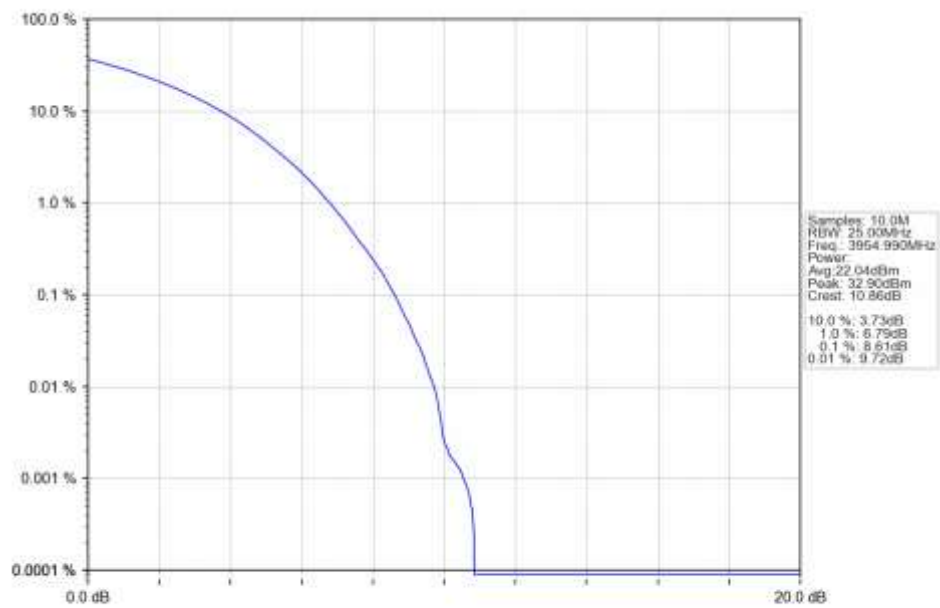
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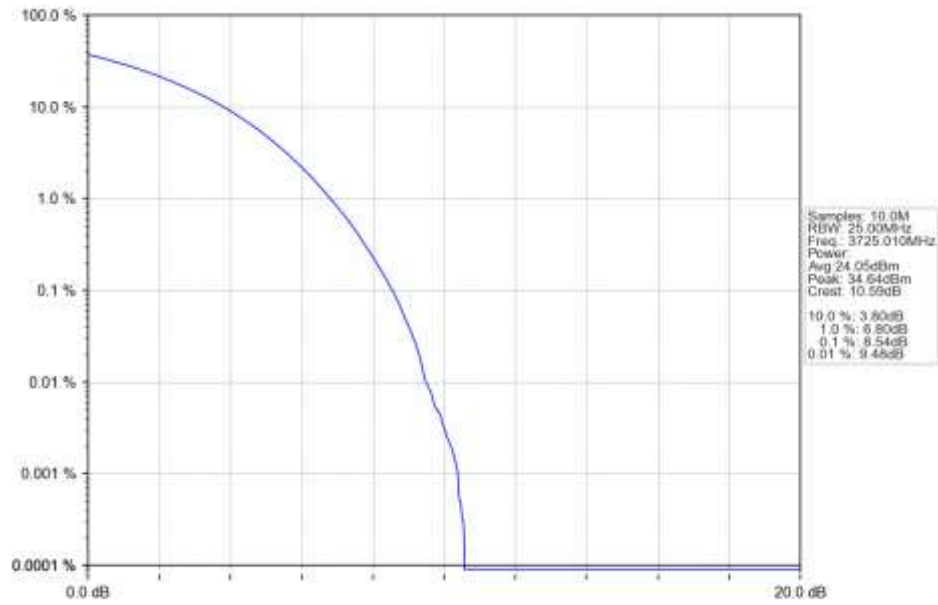
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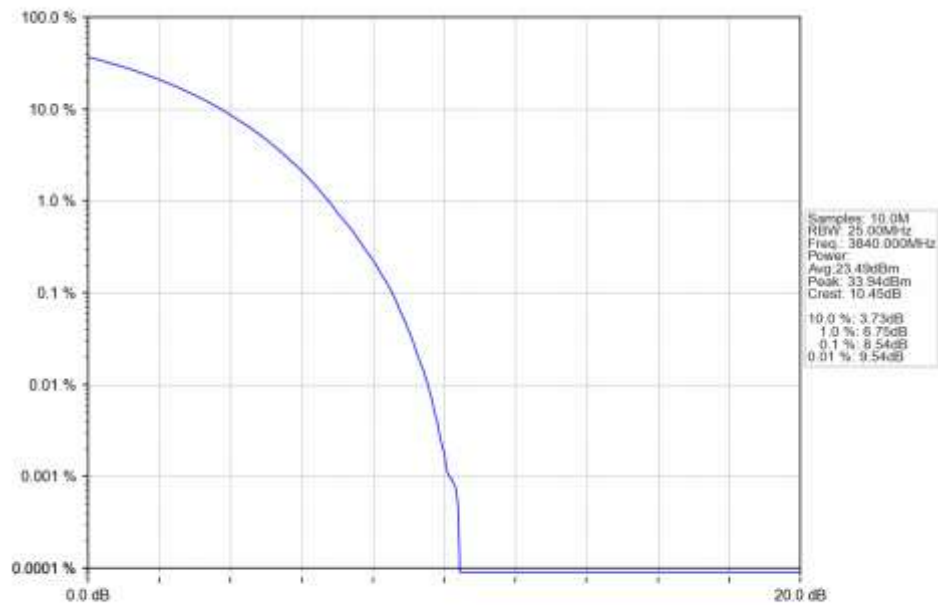
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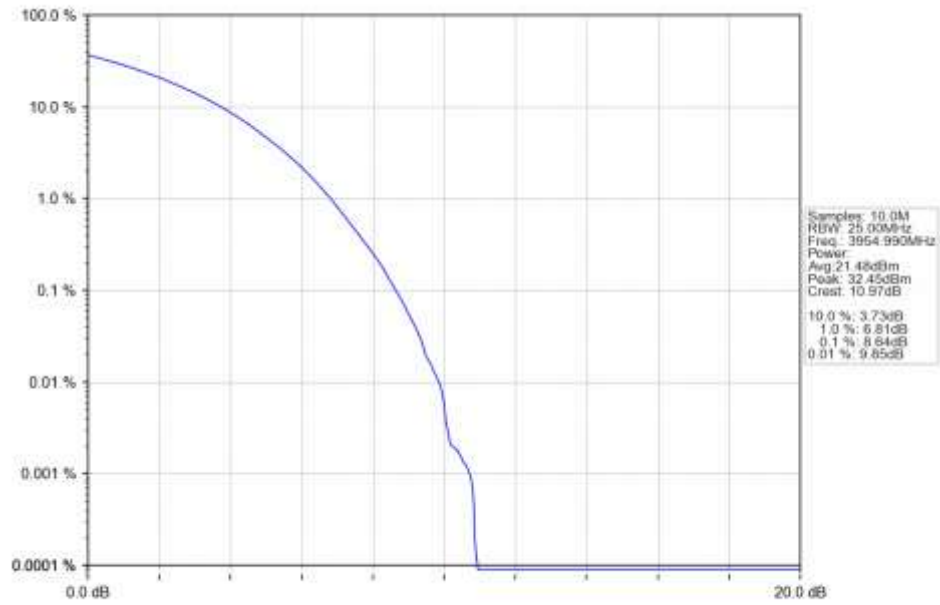
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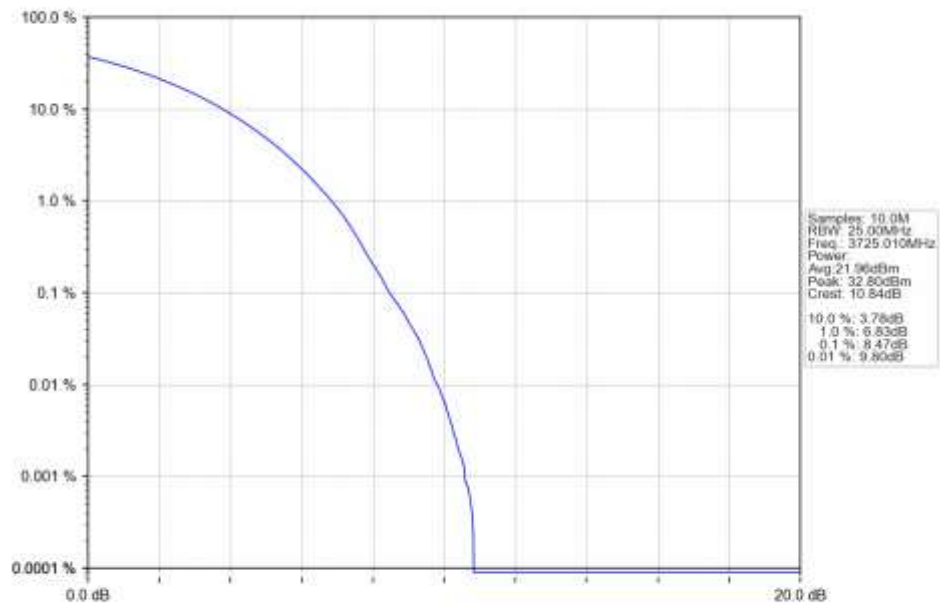
n77a 30kHz SISO NTN 50MHz CP-OFDM 64 QAM 3840MHz Outer Full Ant1



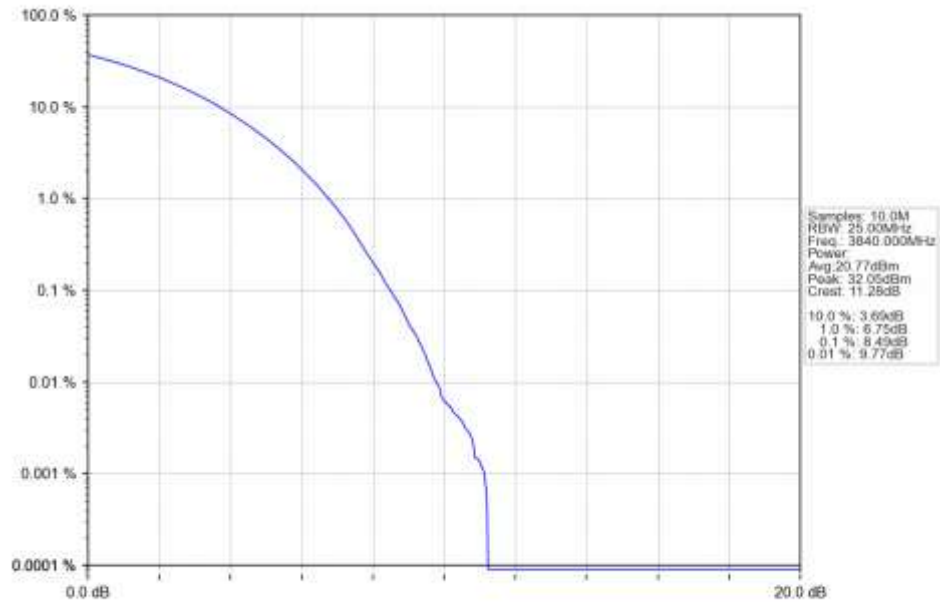
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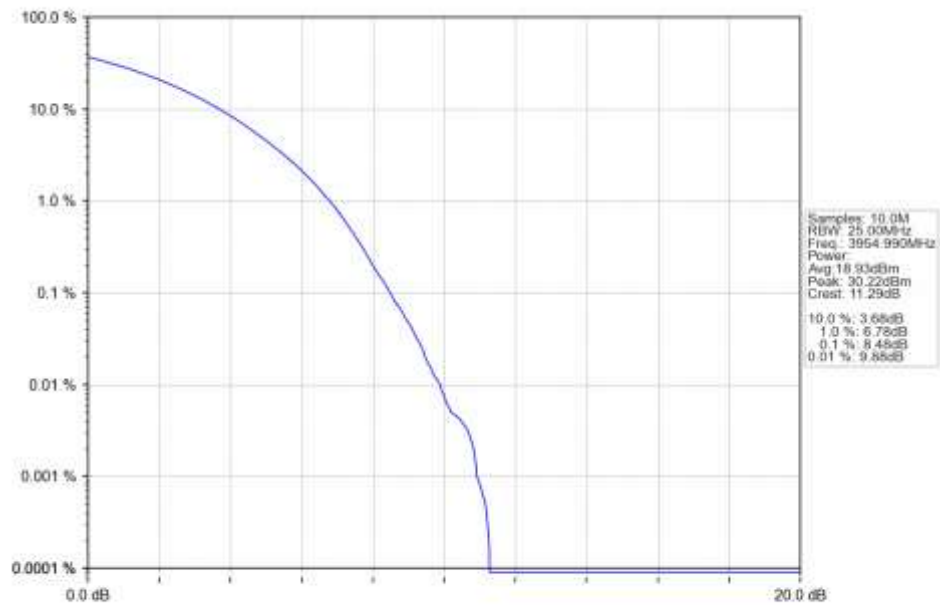
n77a_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3725.01MHz_Outer_Full_Ant1



n77a_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1

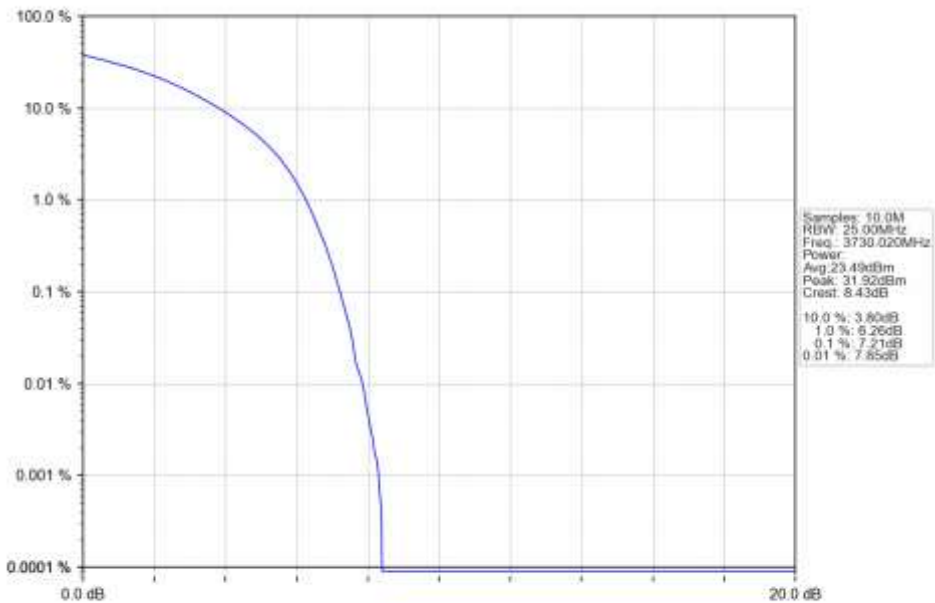


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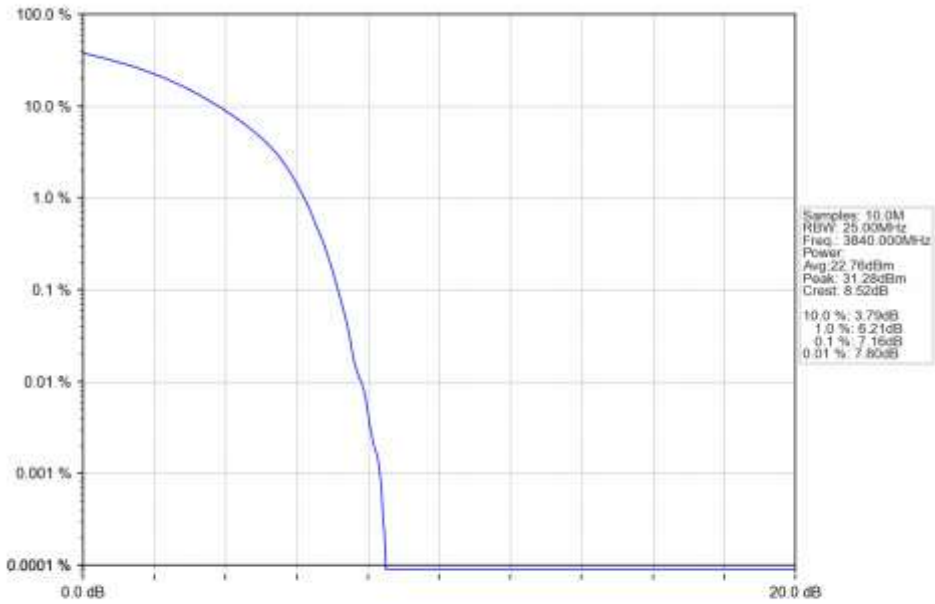


5.2.15 30k_SISO_60MHz_NTNV

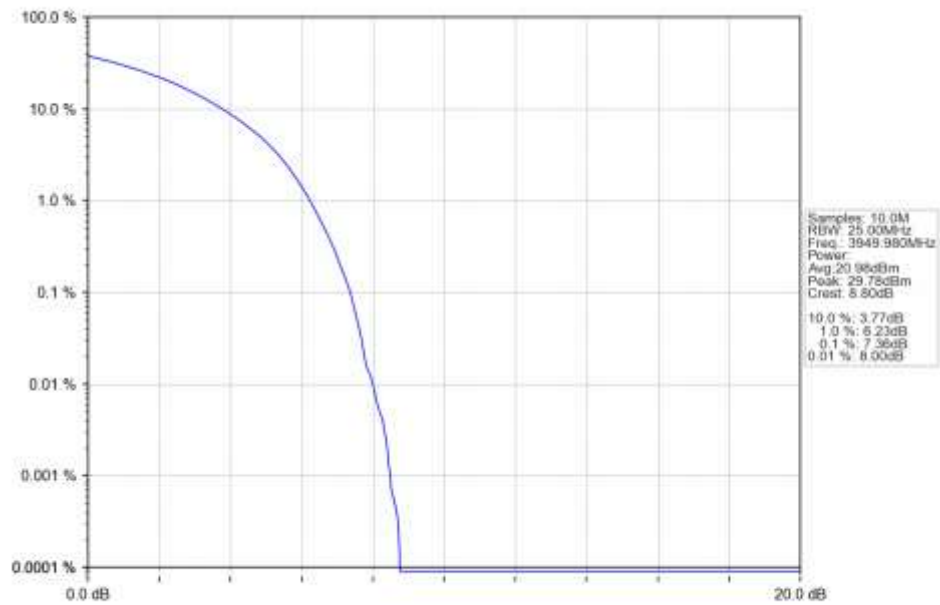
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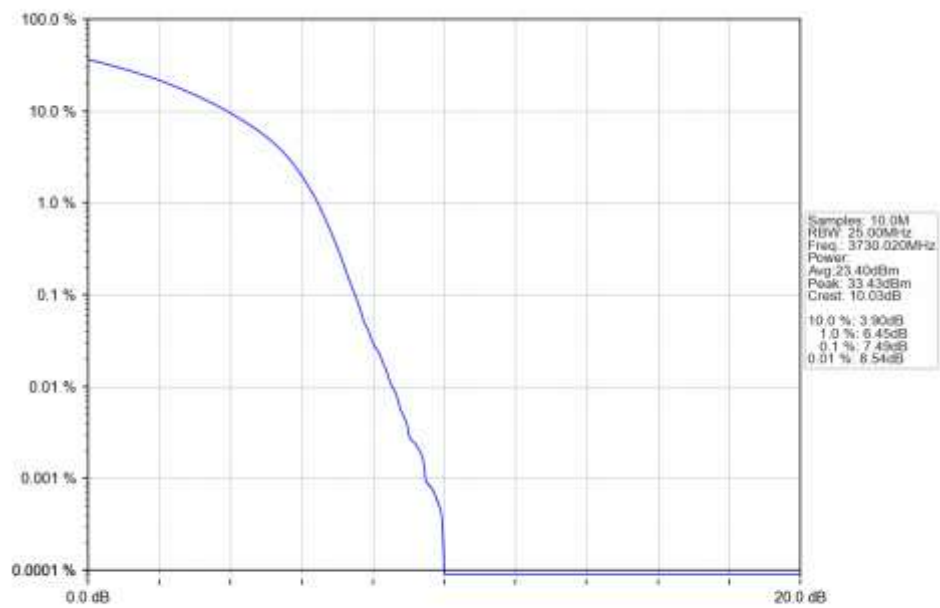
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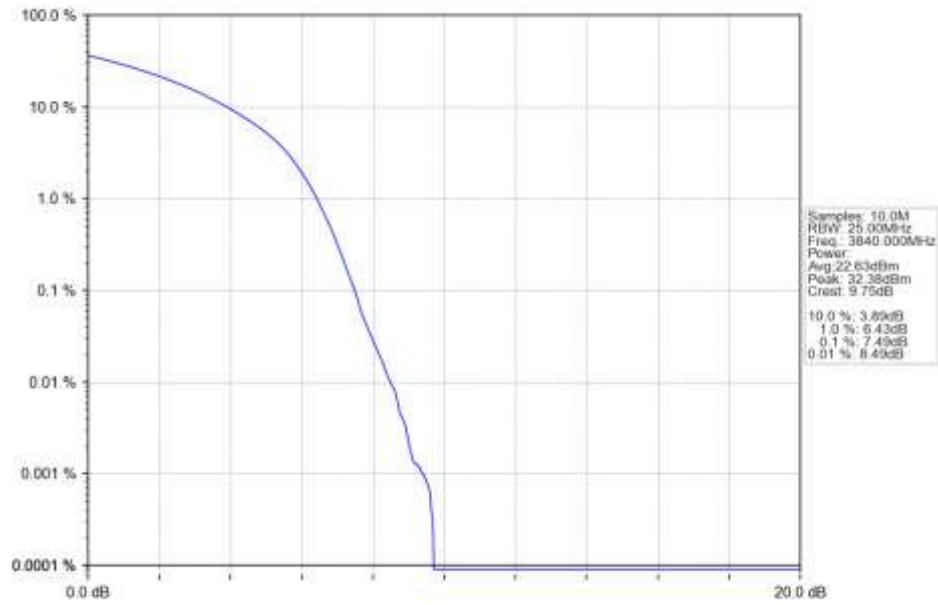
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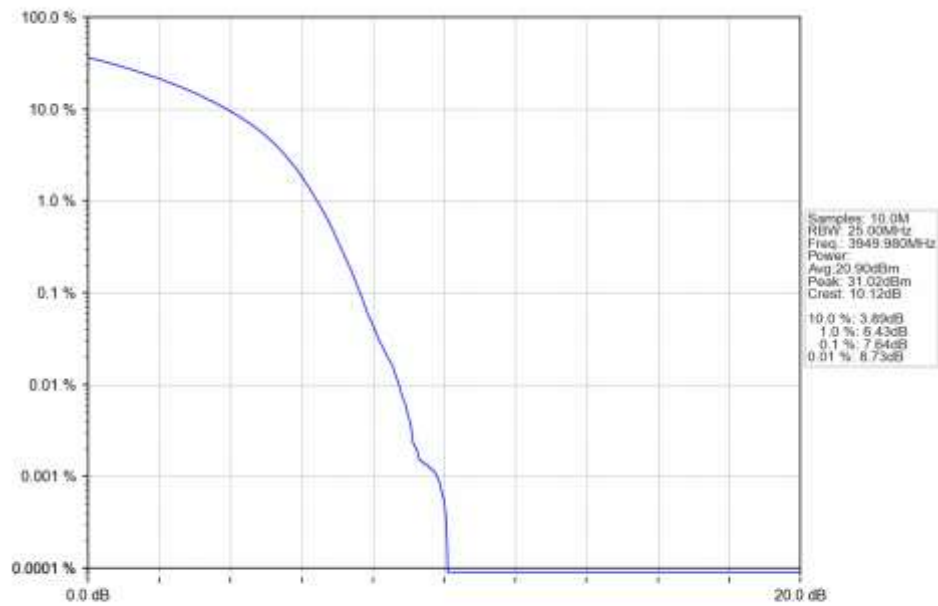
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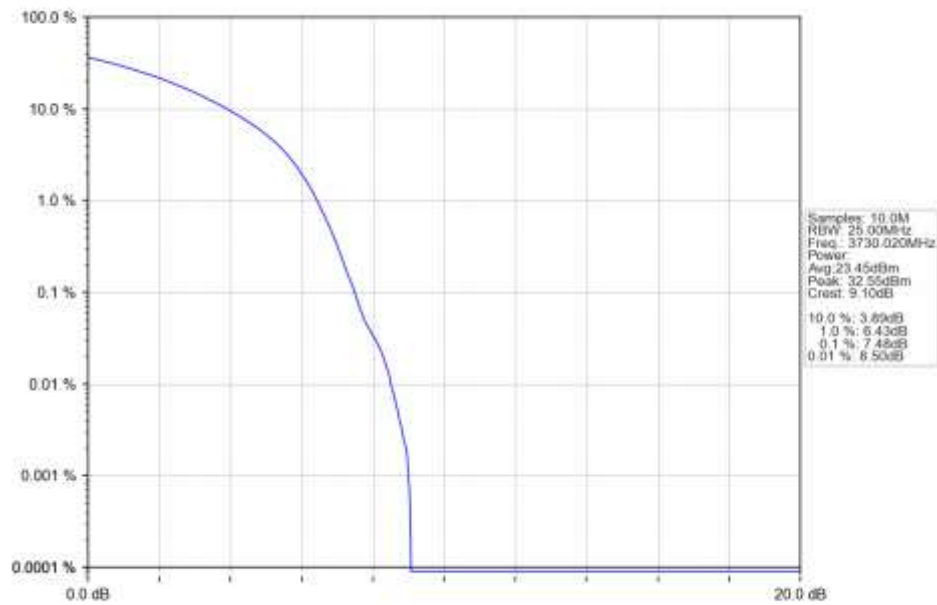
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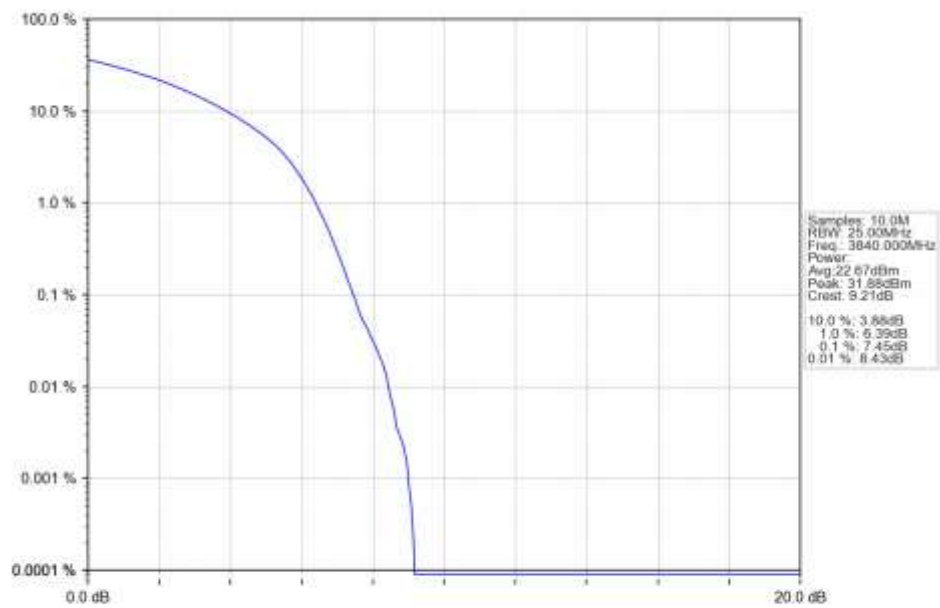
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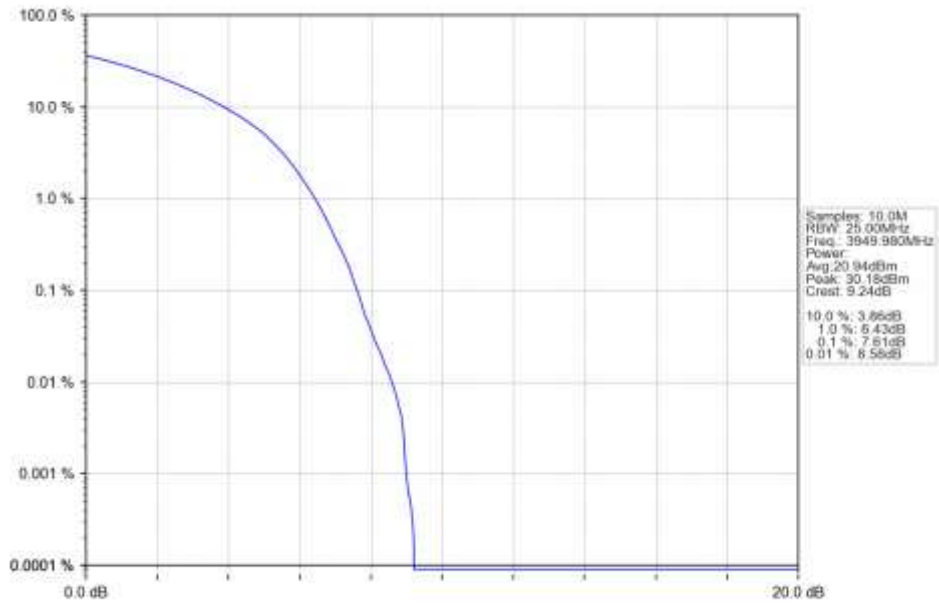
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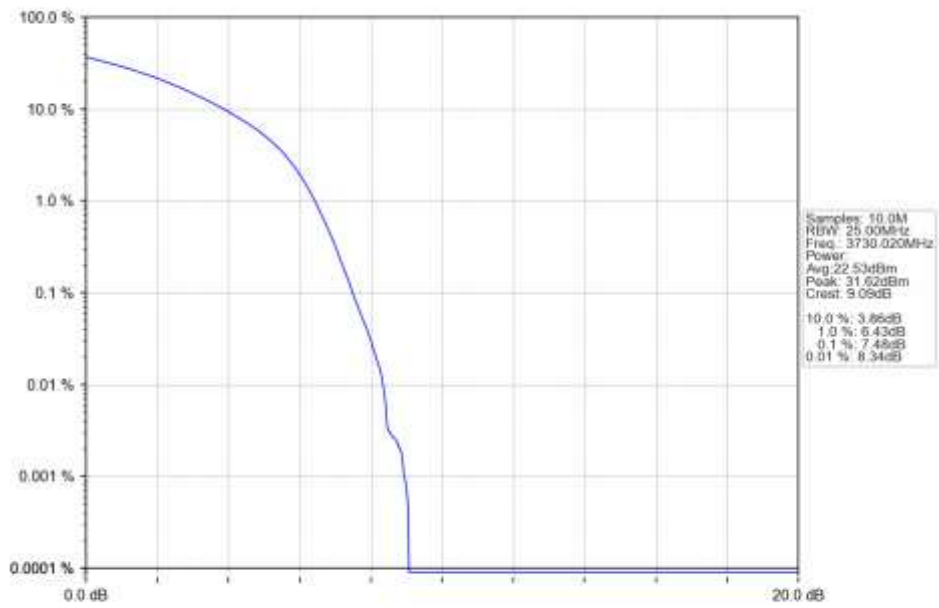
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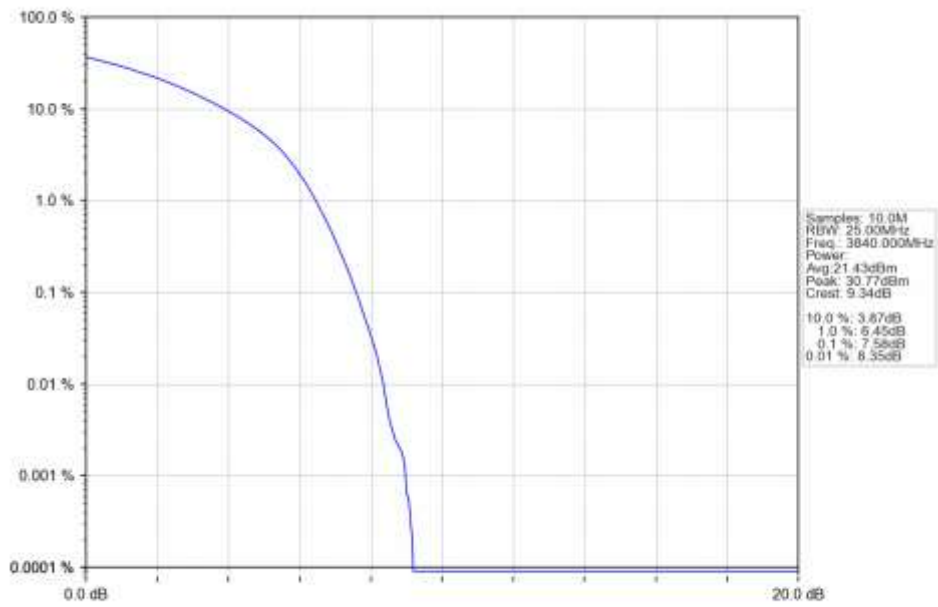
n77a 30kHz SISO NTN 60MHz DFT-s-OFDM 64 QAM 3949.98MHz Outer Full Ant1



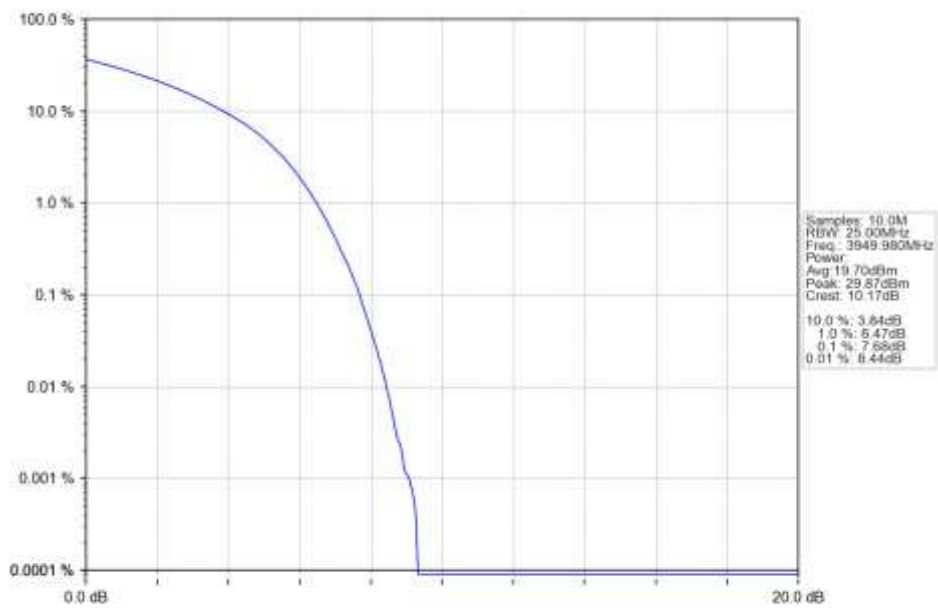
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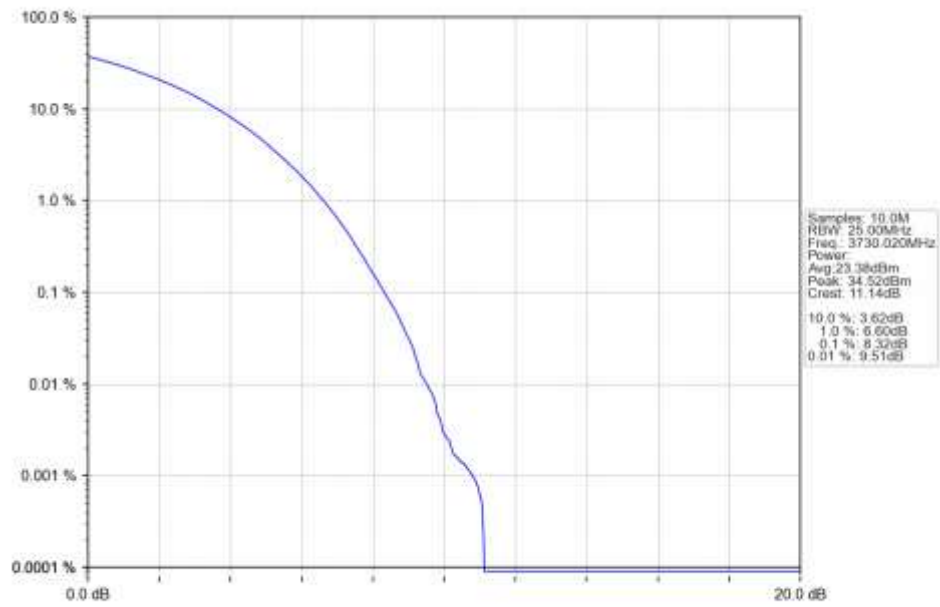
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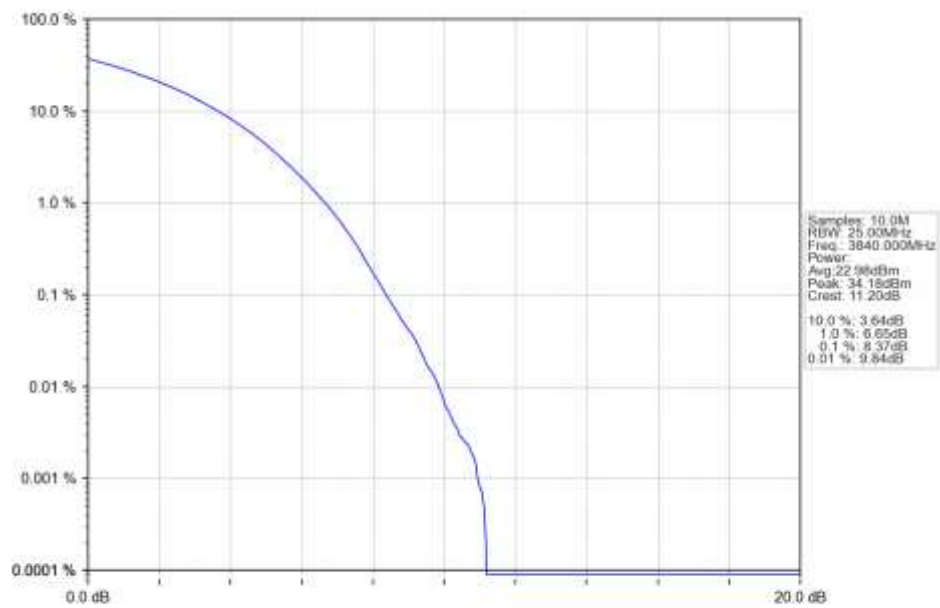
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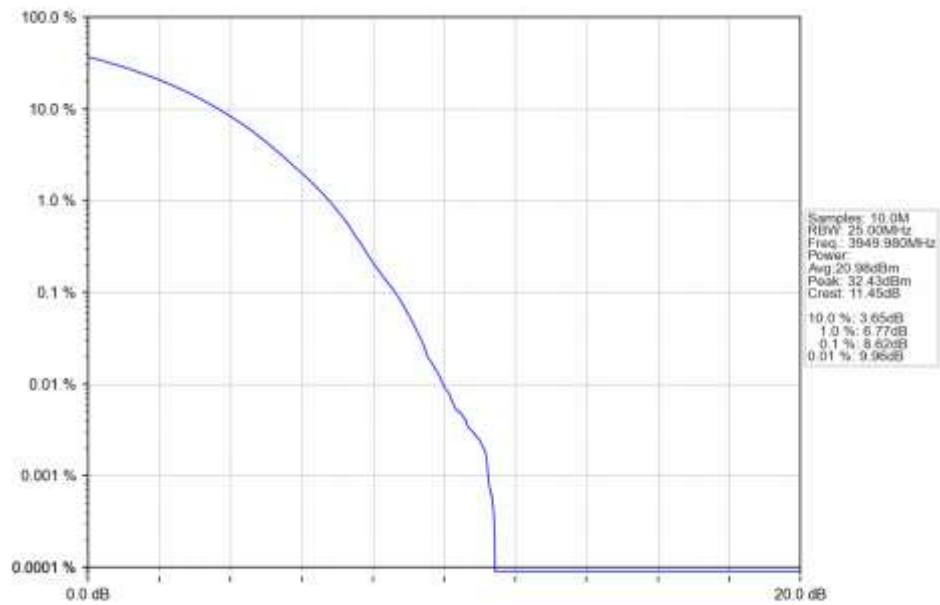
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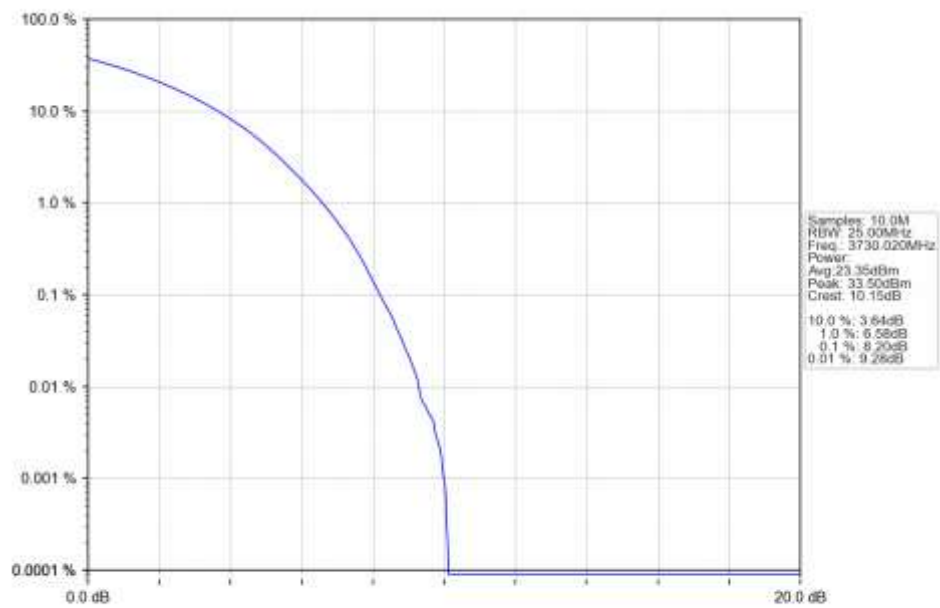
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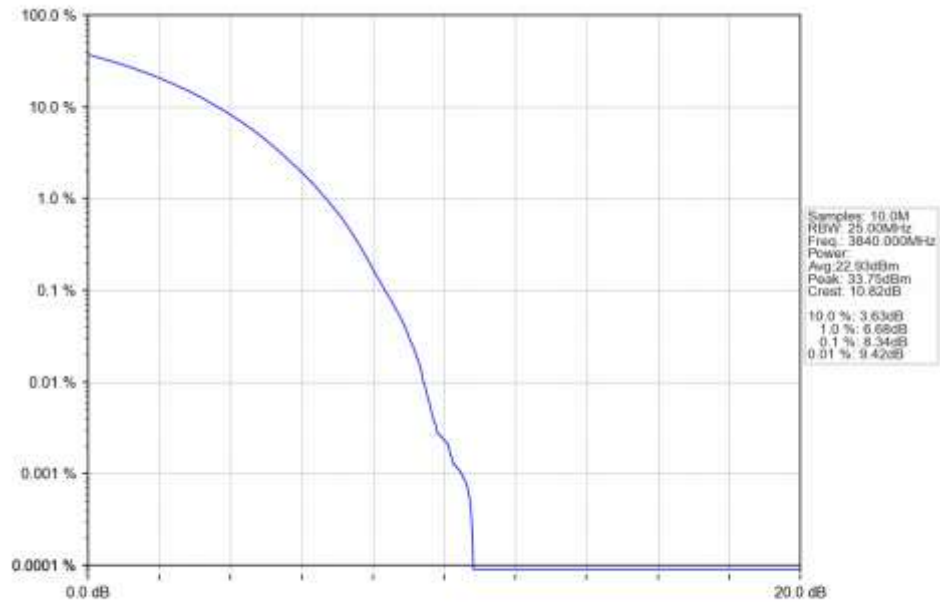
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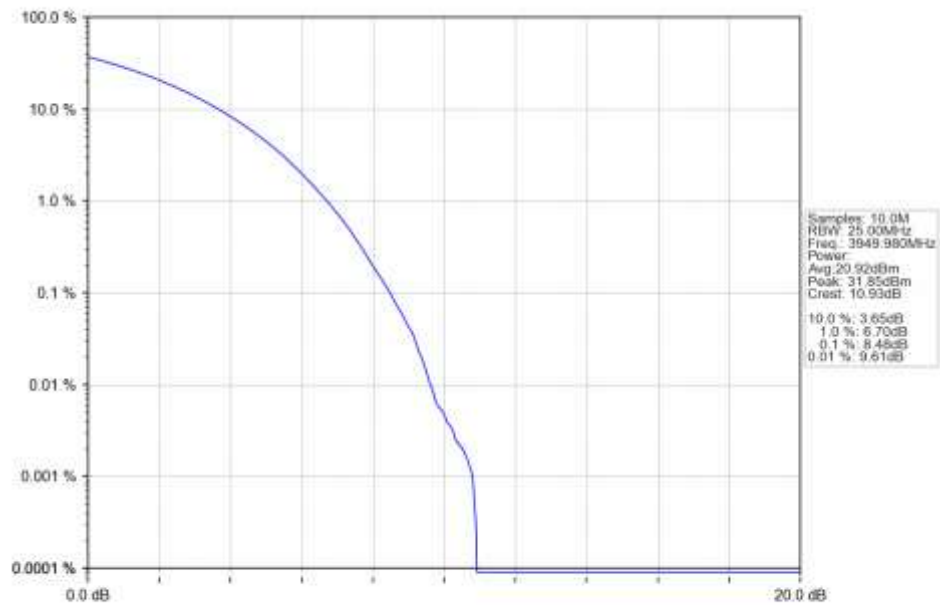
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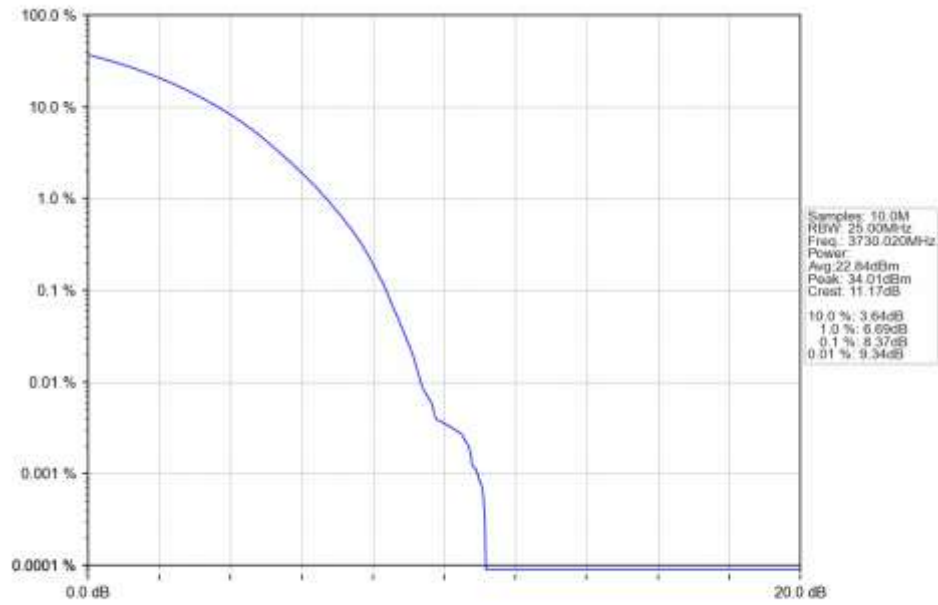
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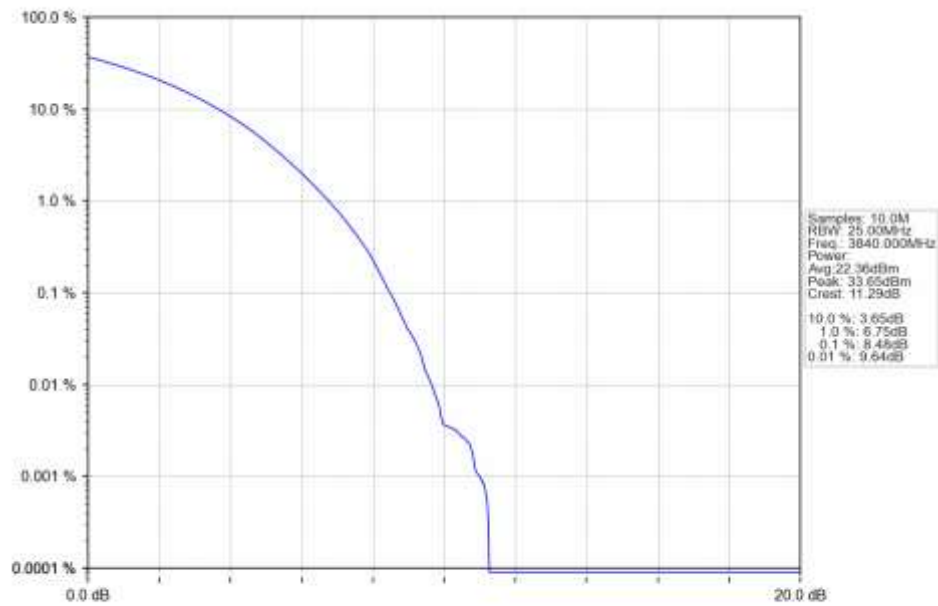
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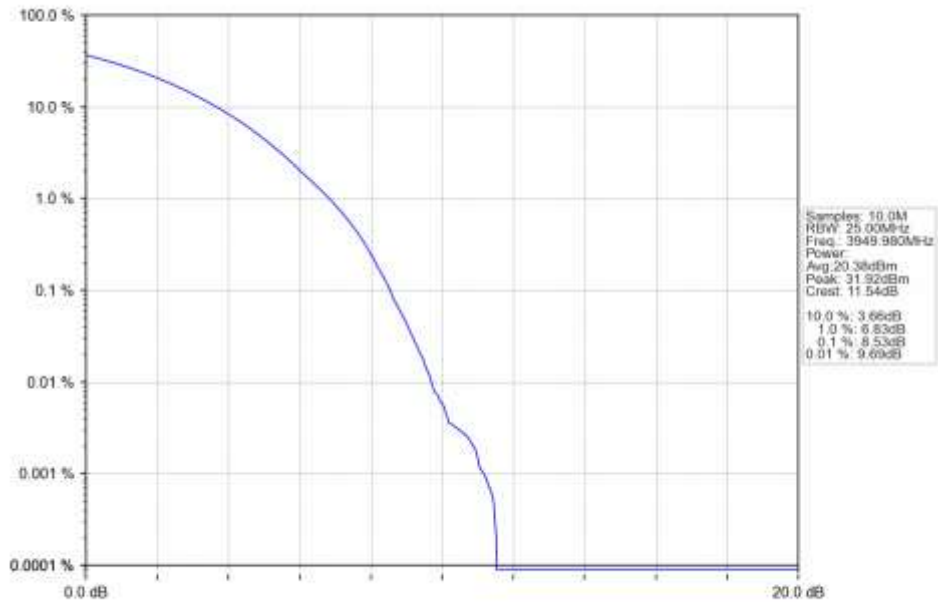
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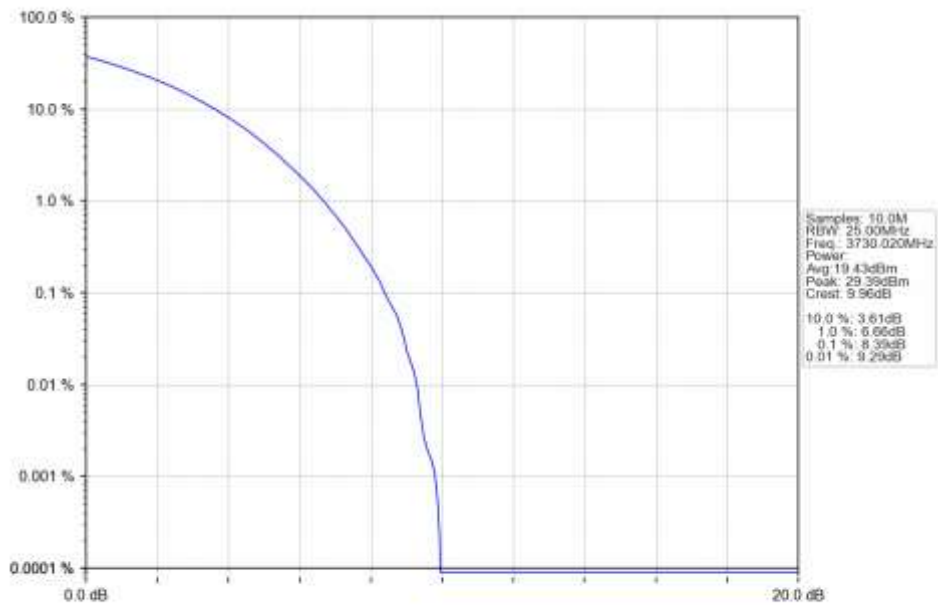
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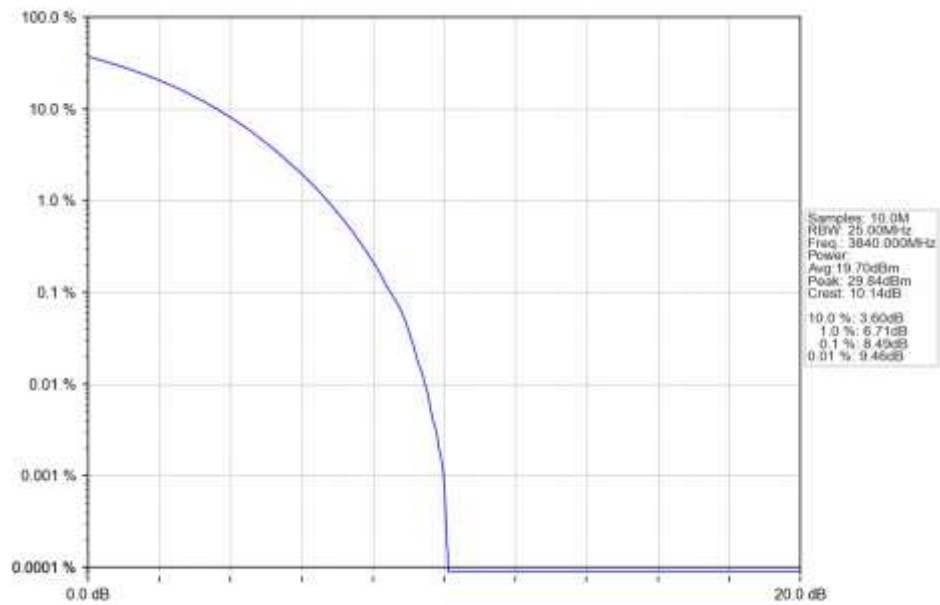
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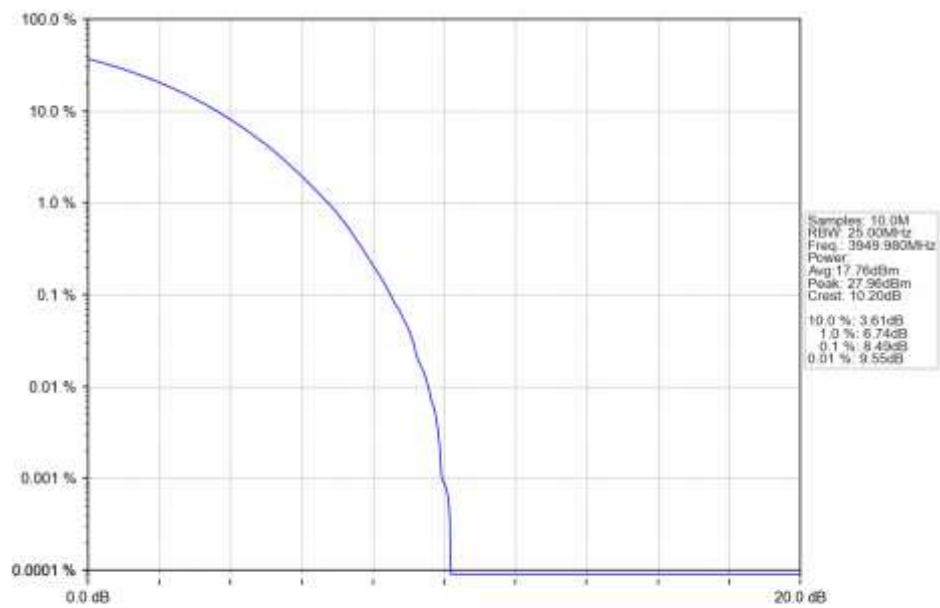
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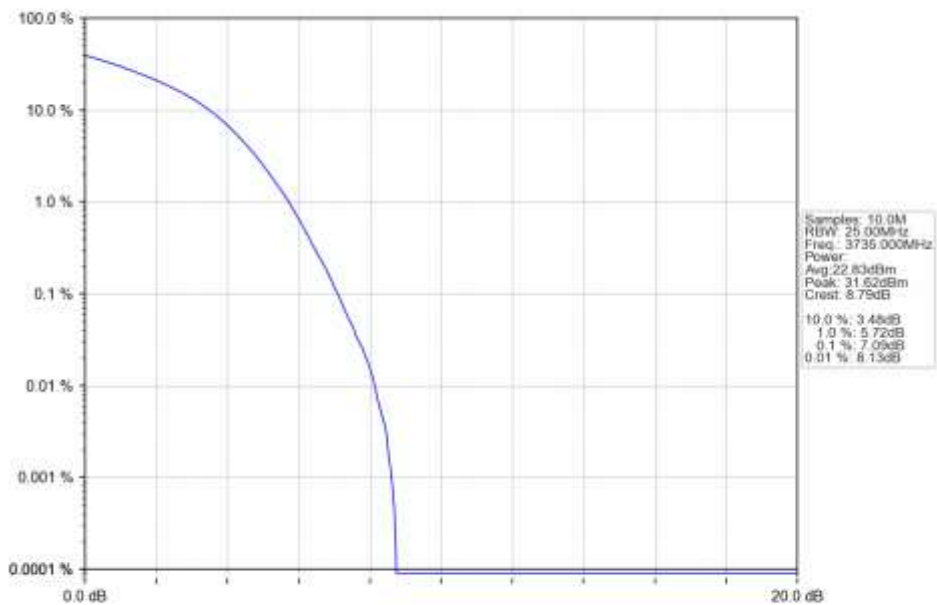


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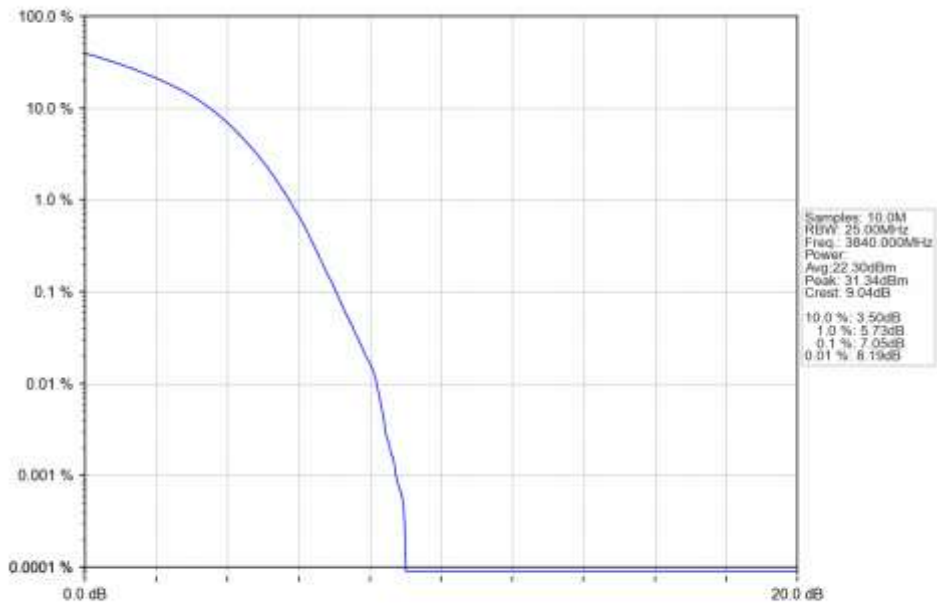


5.2.16 30k_SISO_70MHz_NTNV

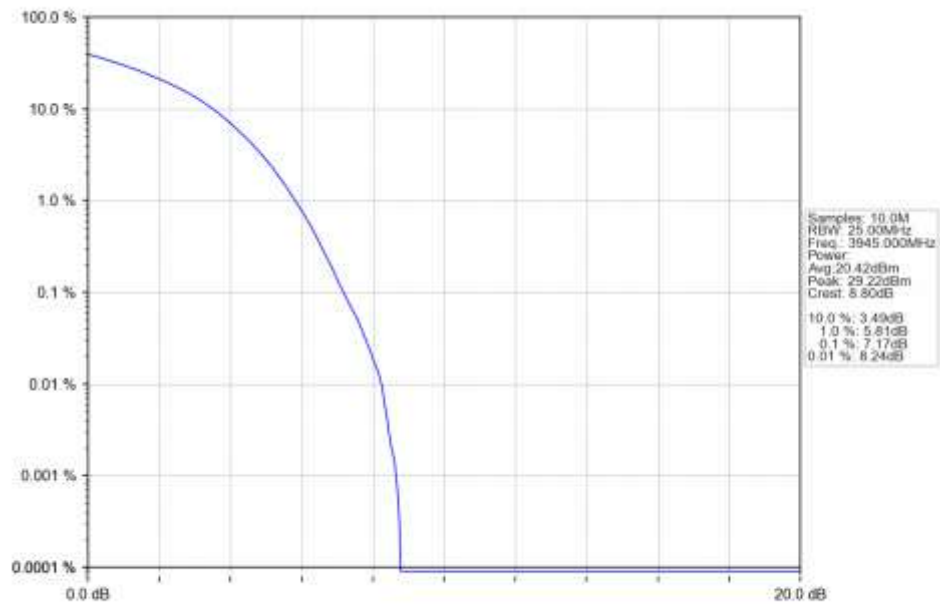
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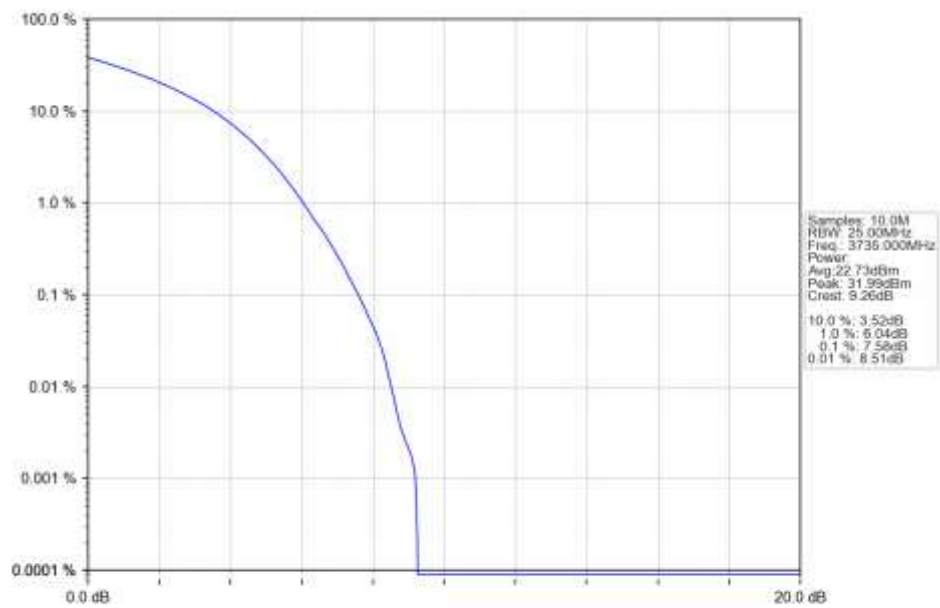
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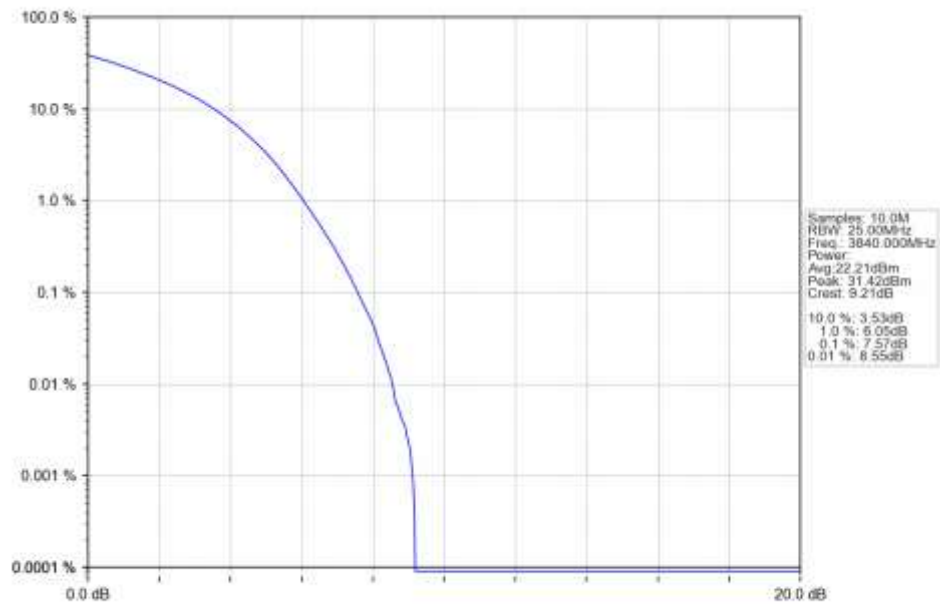
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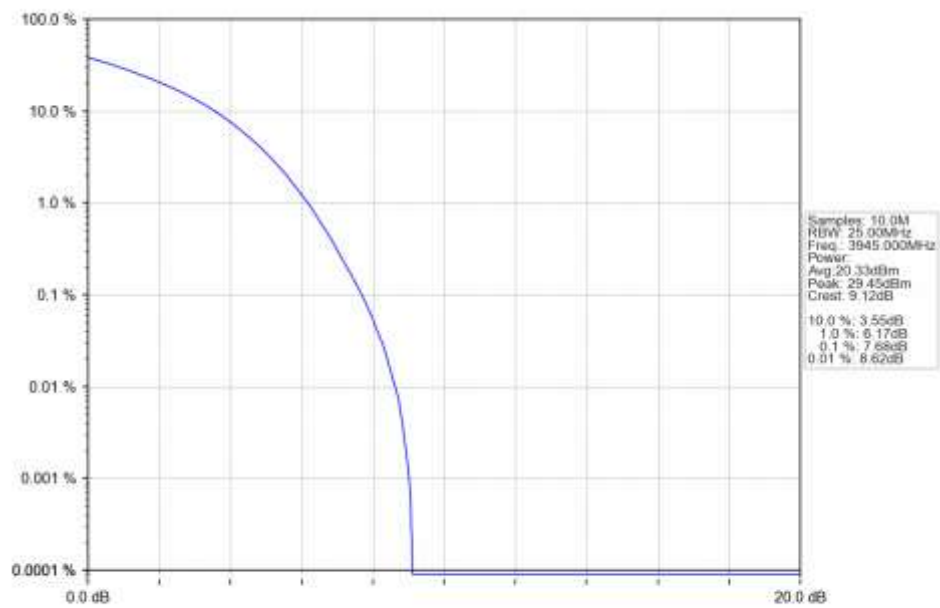
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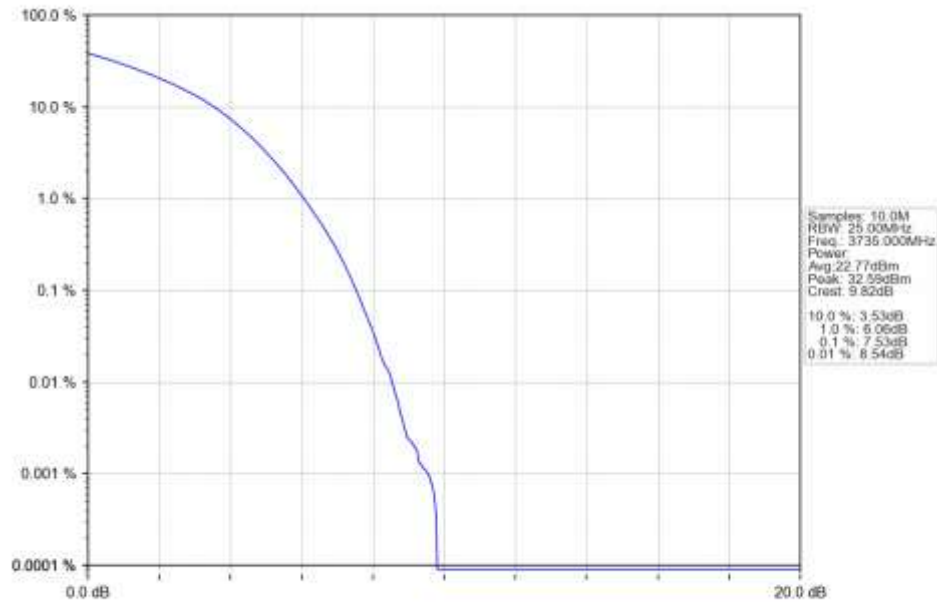
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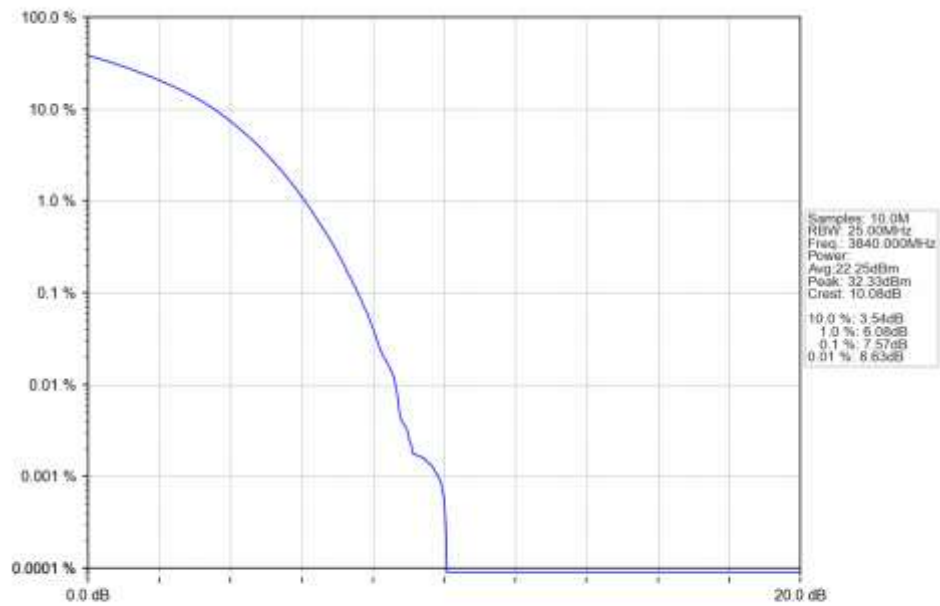
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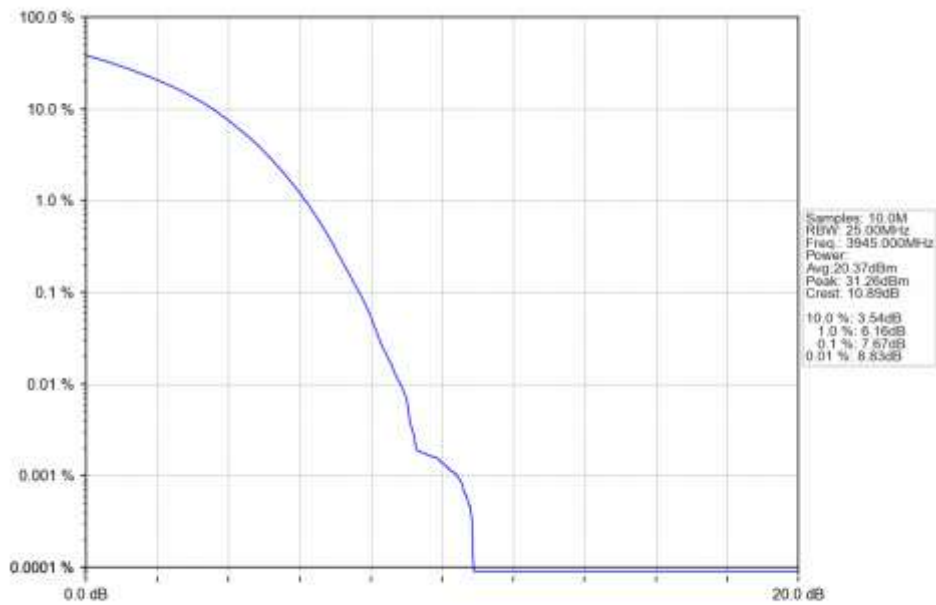
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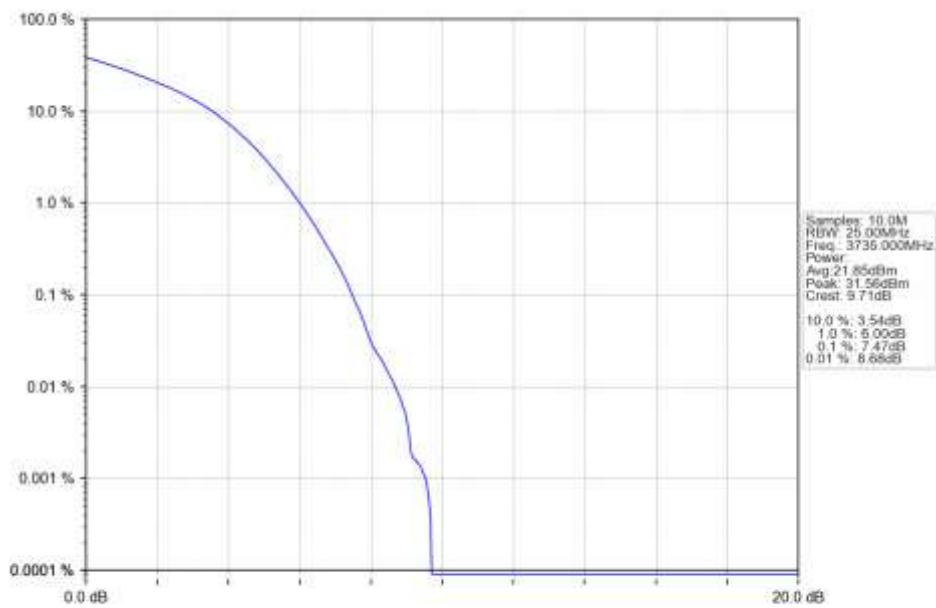
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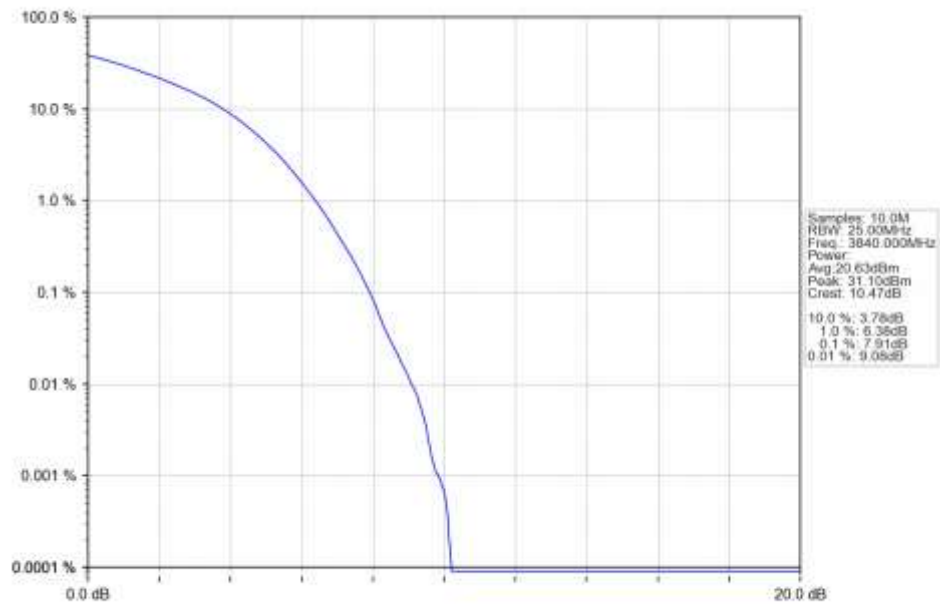
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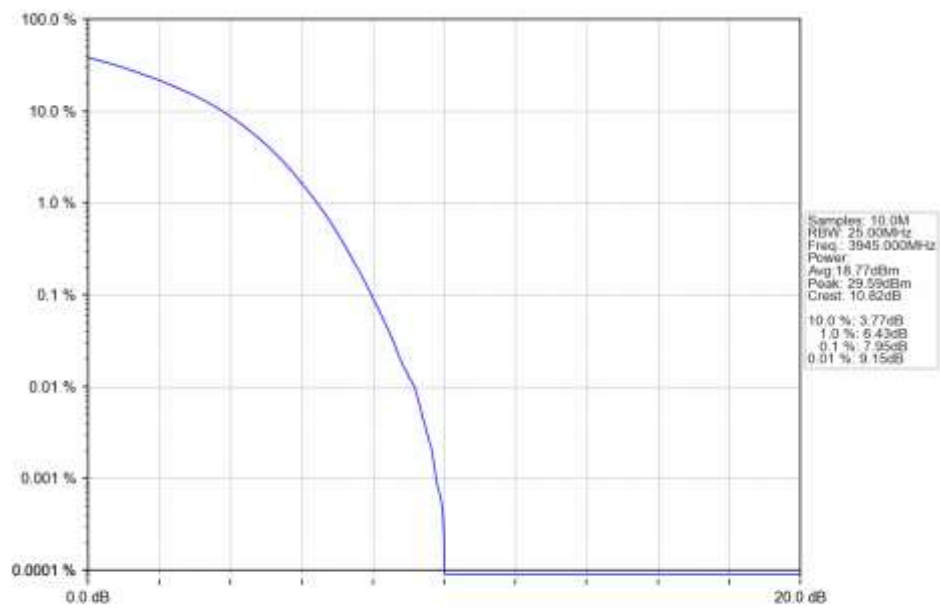
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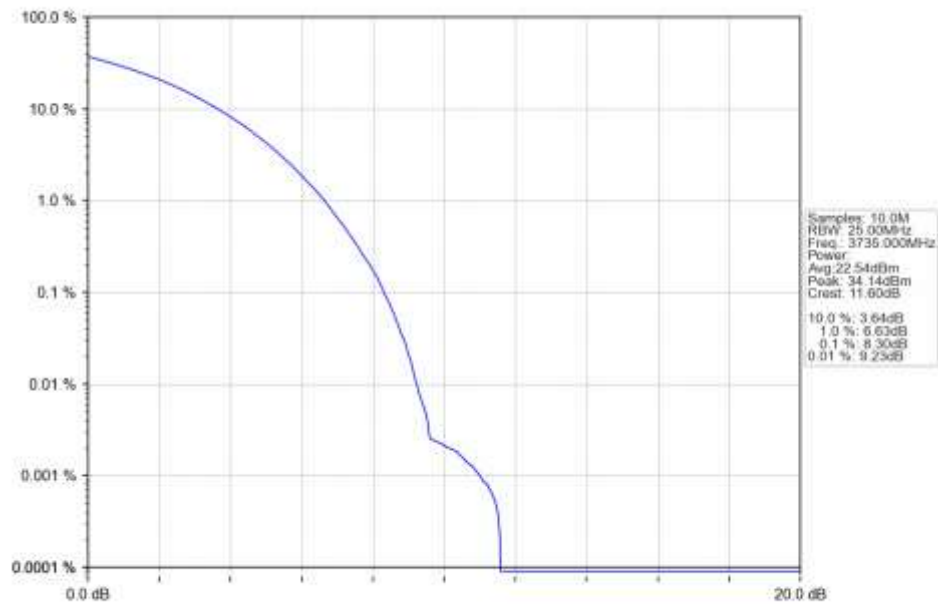
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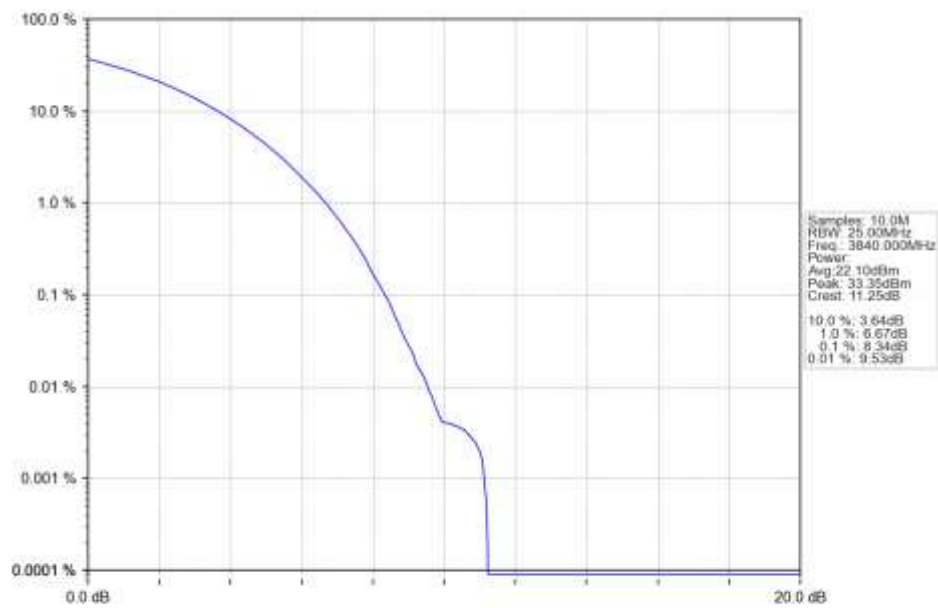
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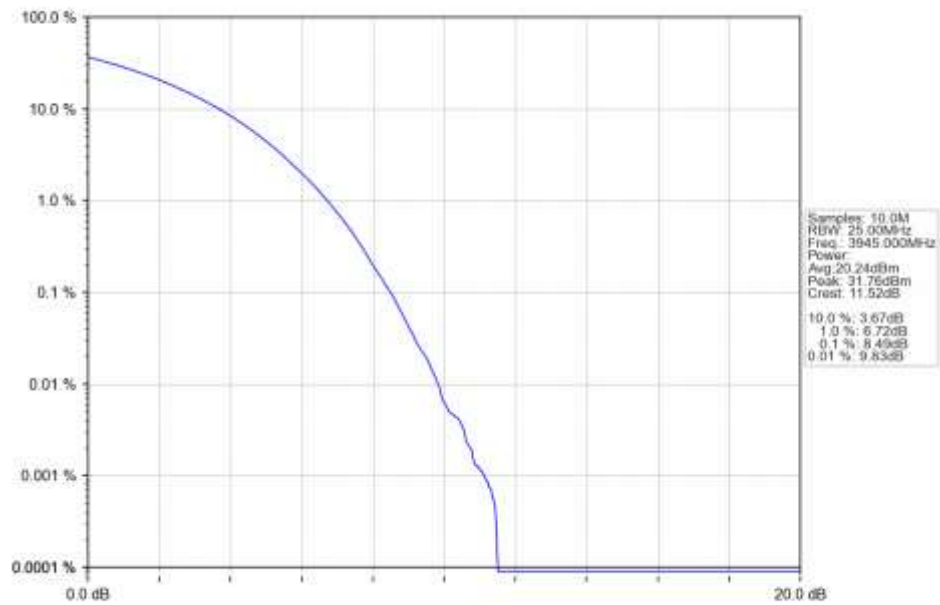
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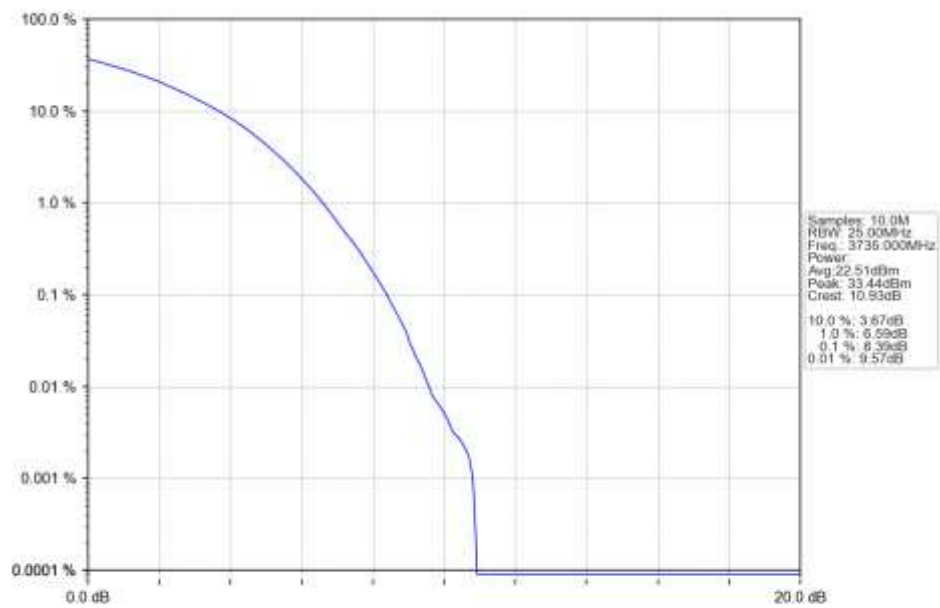
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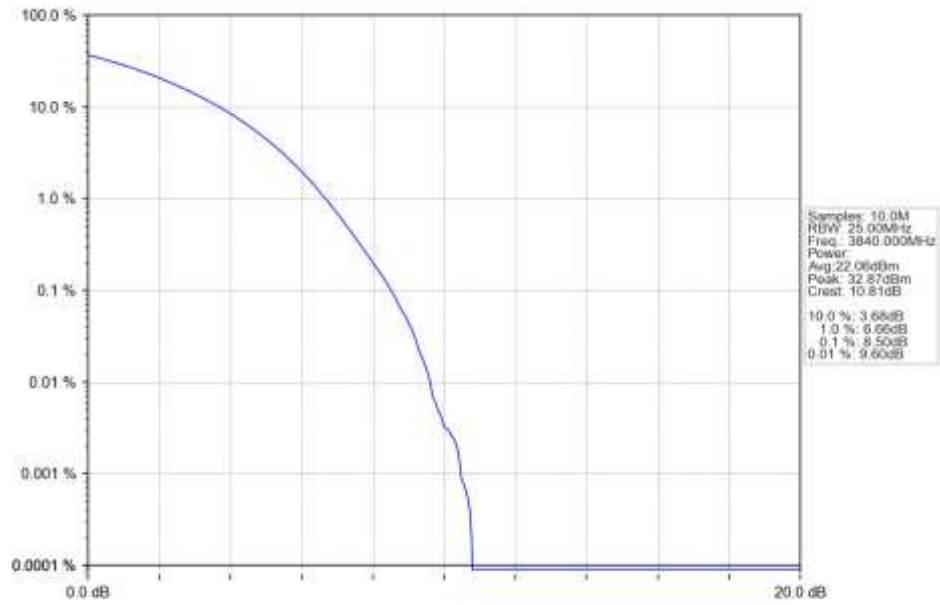
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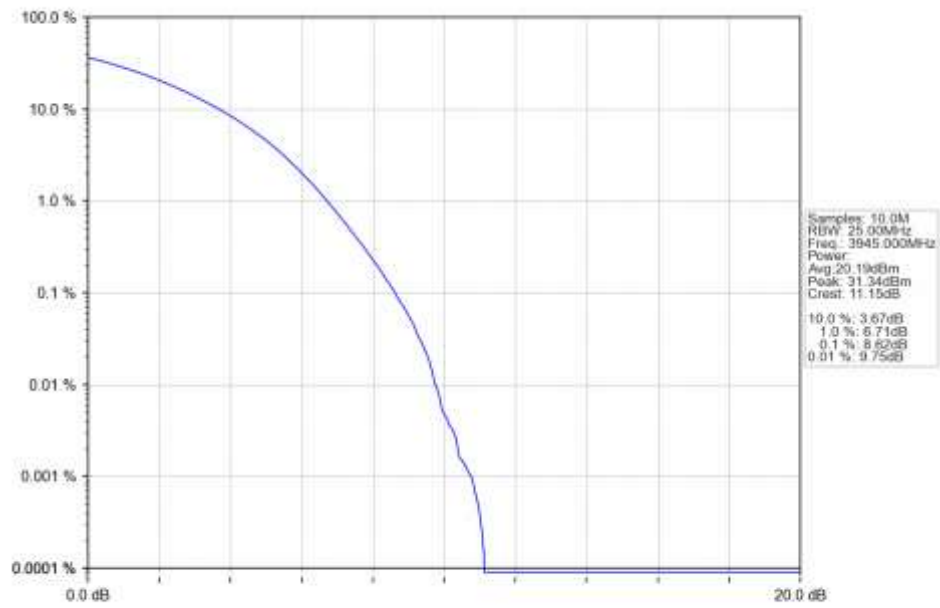
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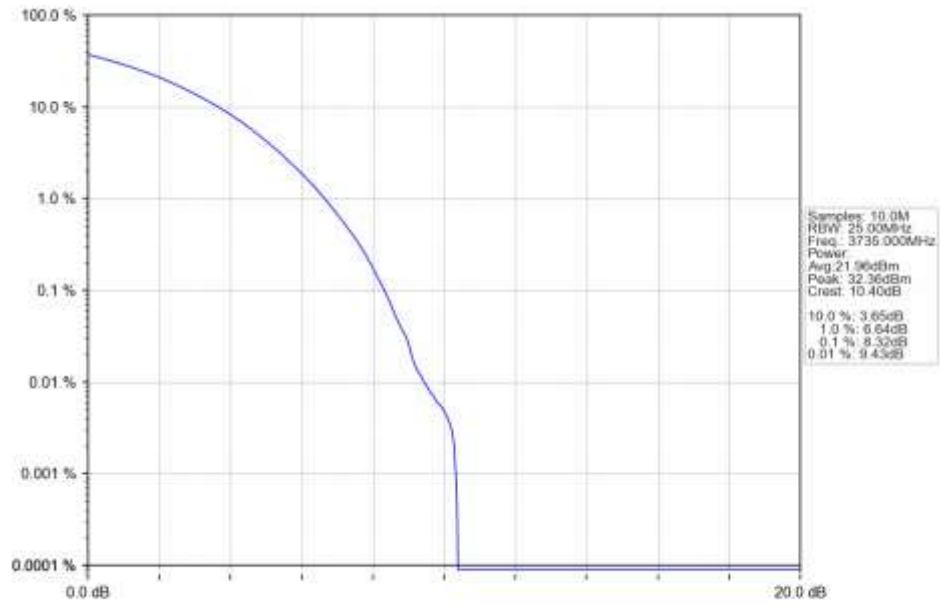
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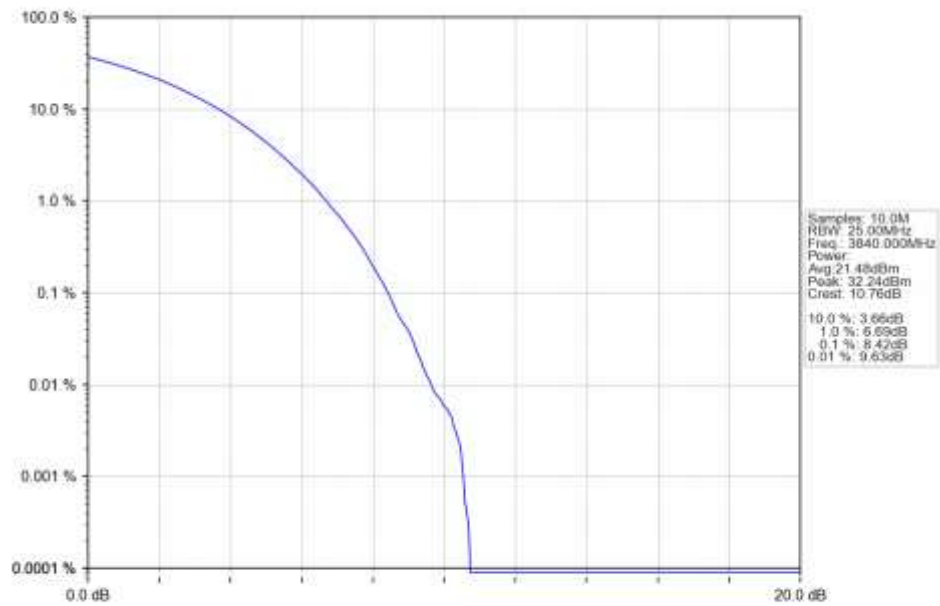
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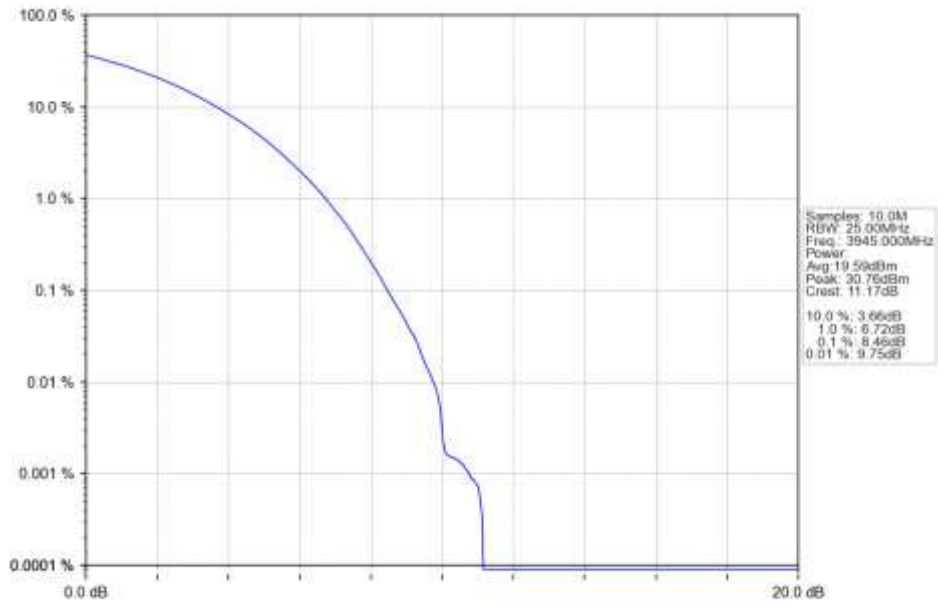
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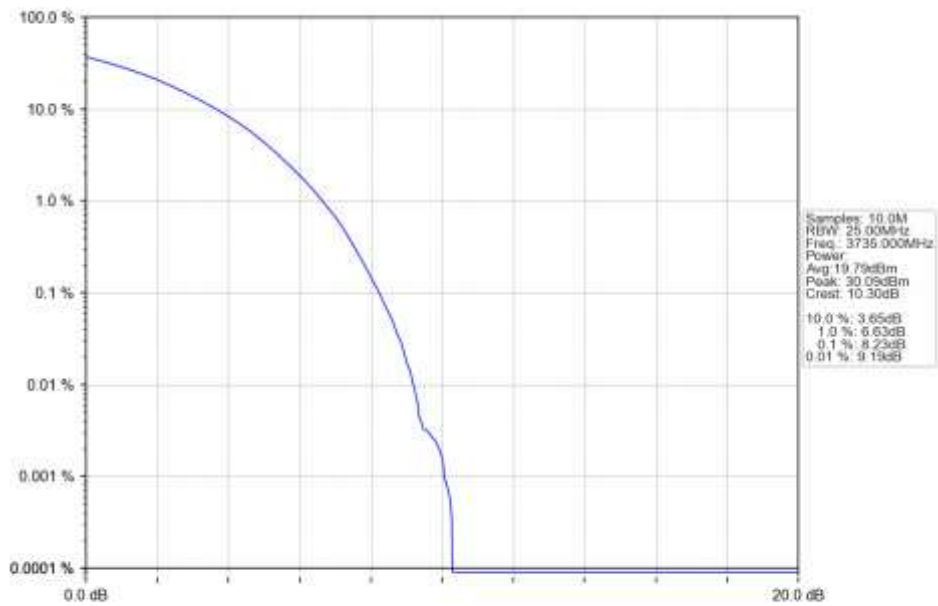
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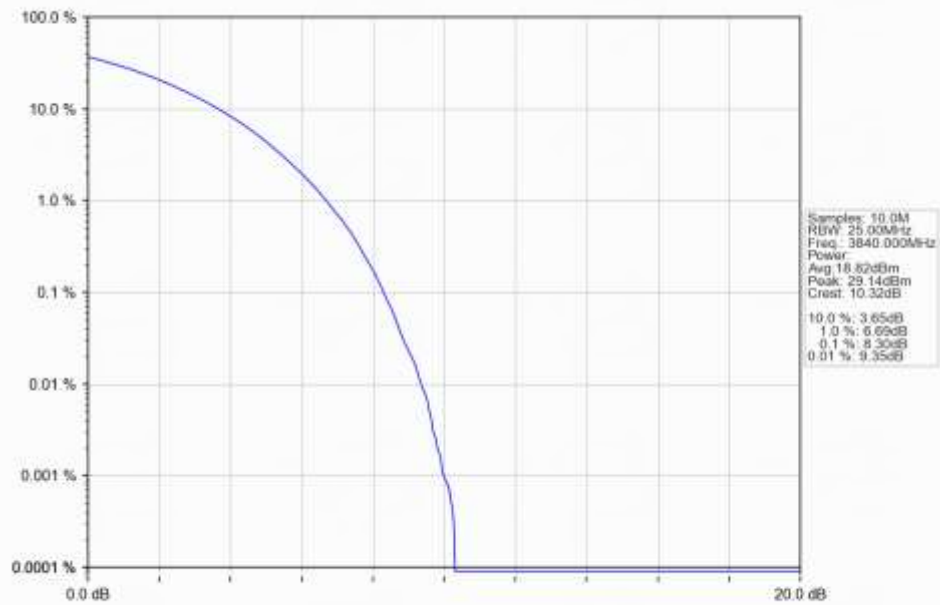
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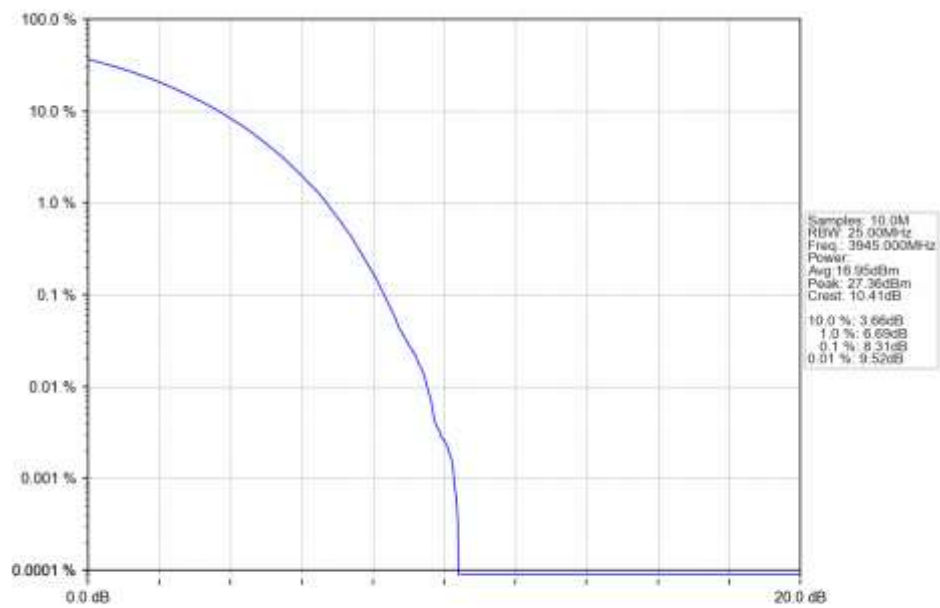
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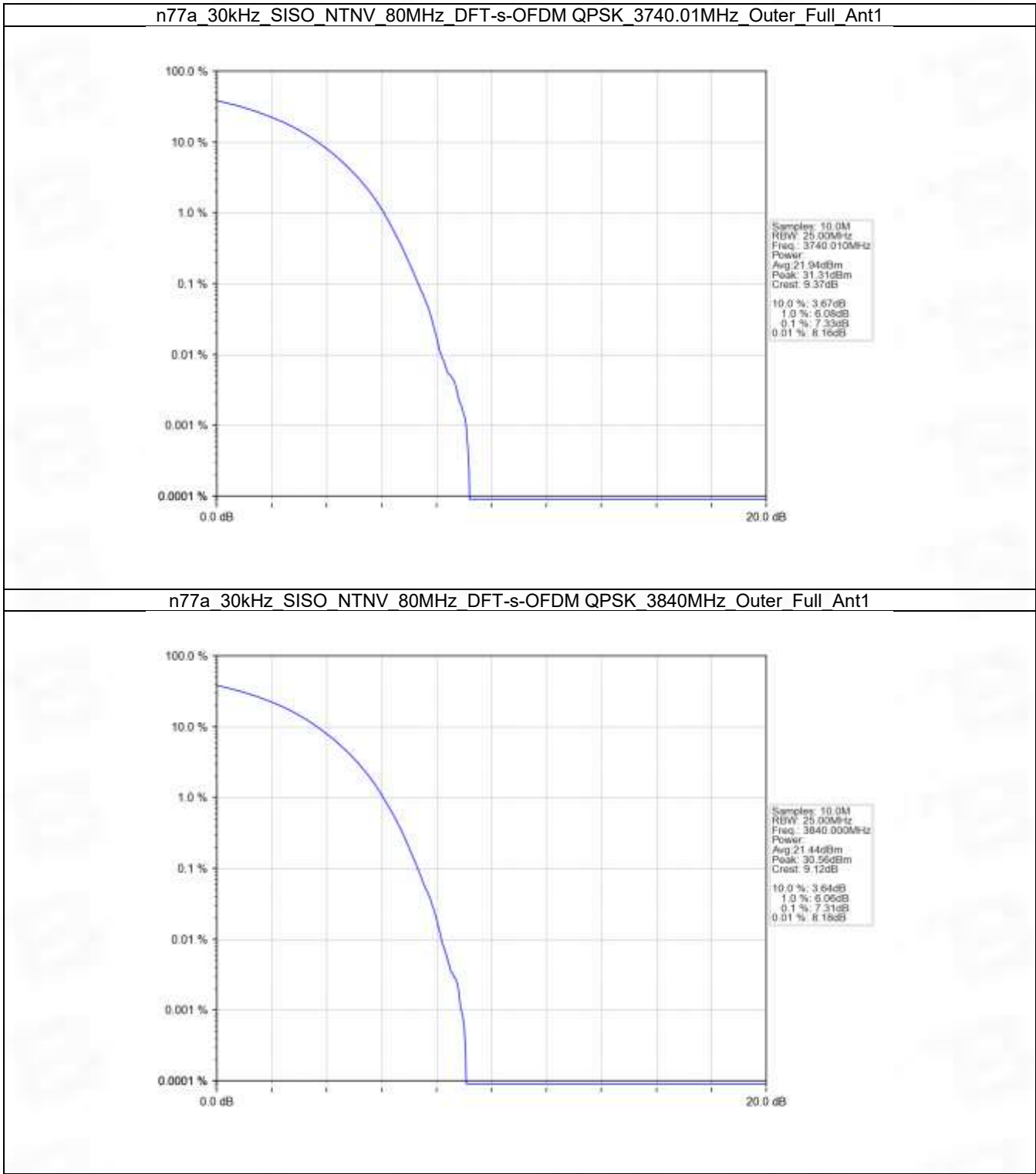
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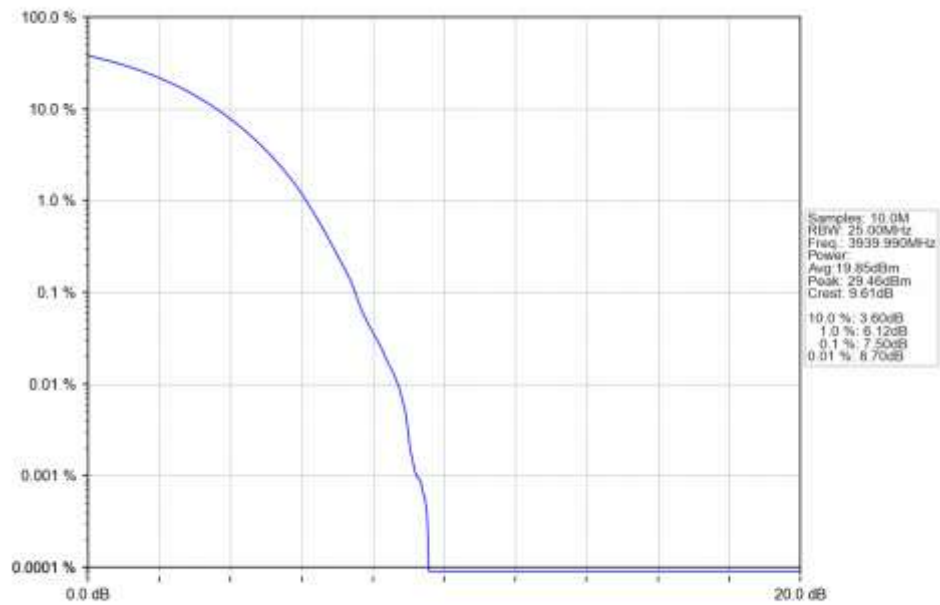
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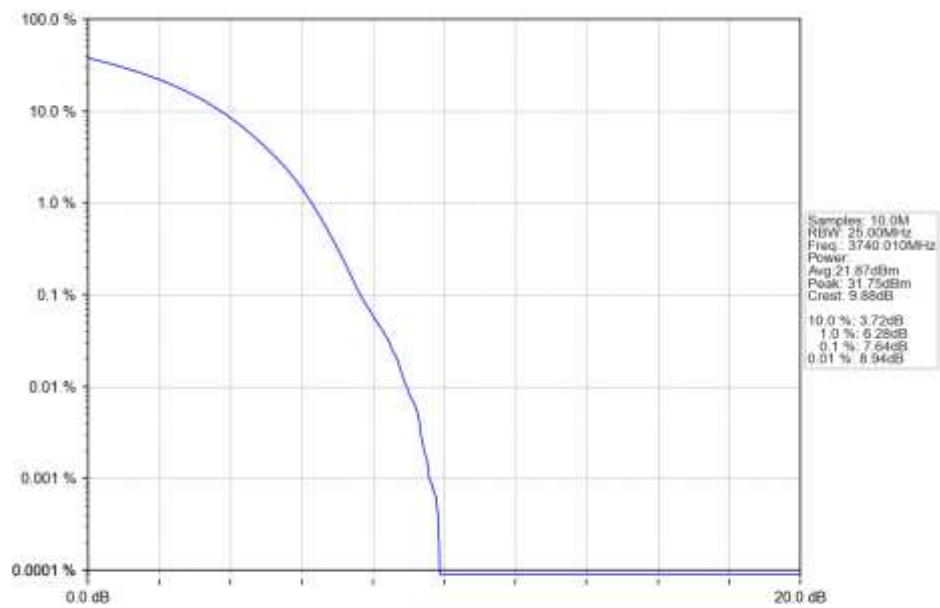
5.2.17 30k_SISO_80MHz_NTNV



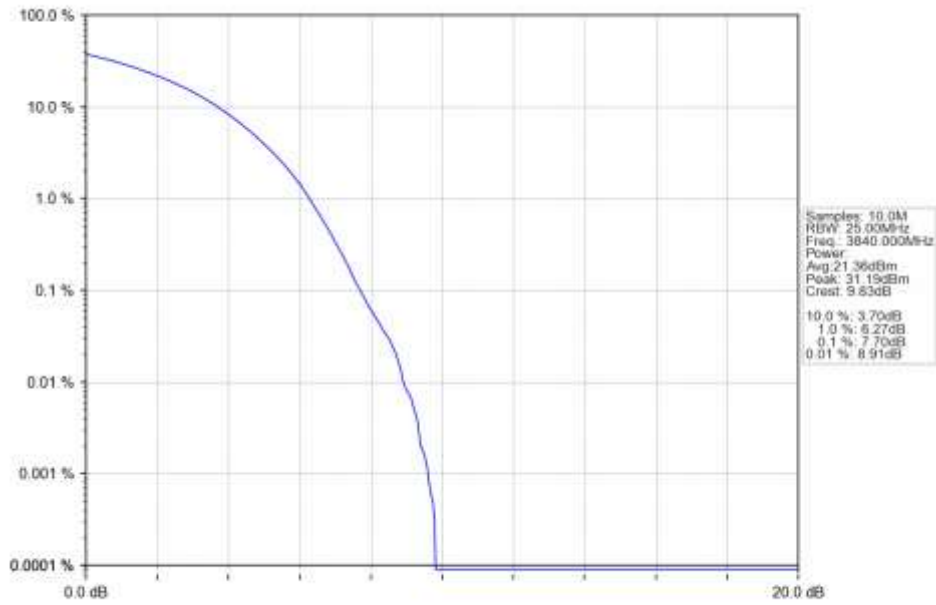
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Outer Full Ant1



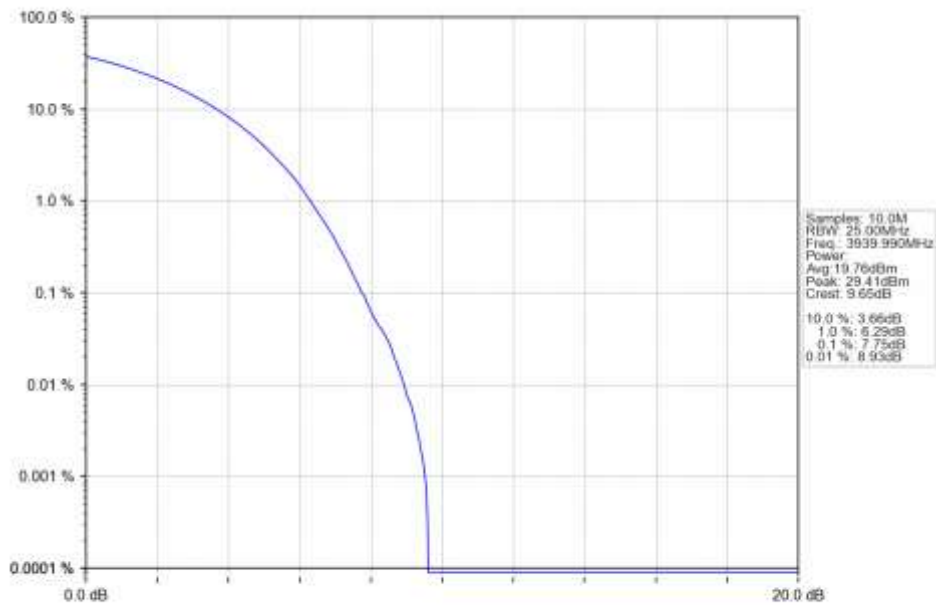
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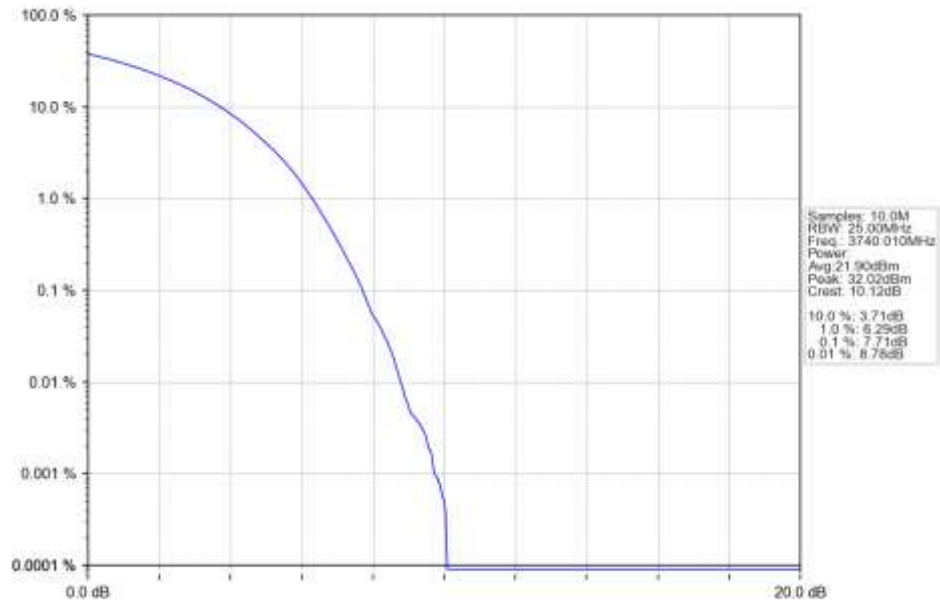
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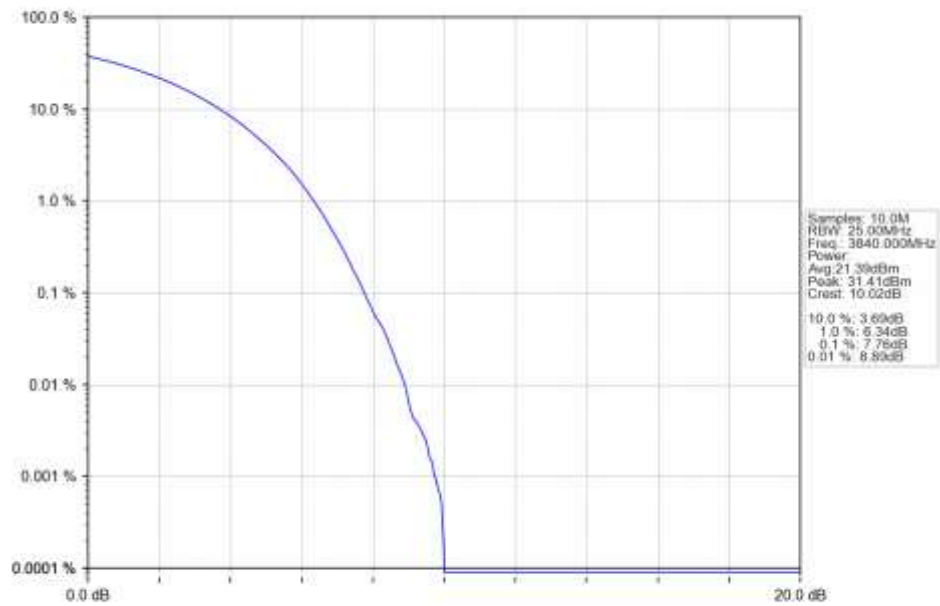
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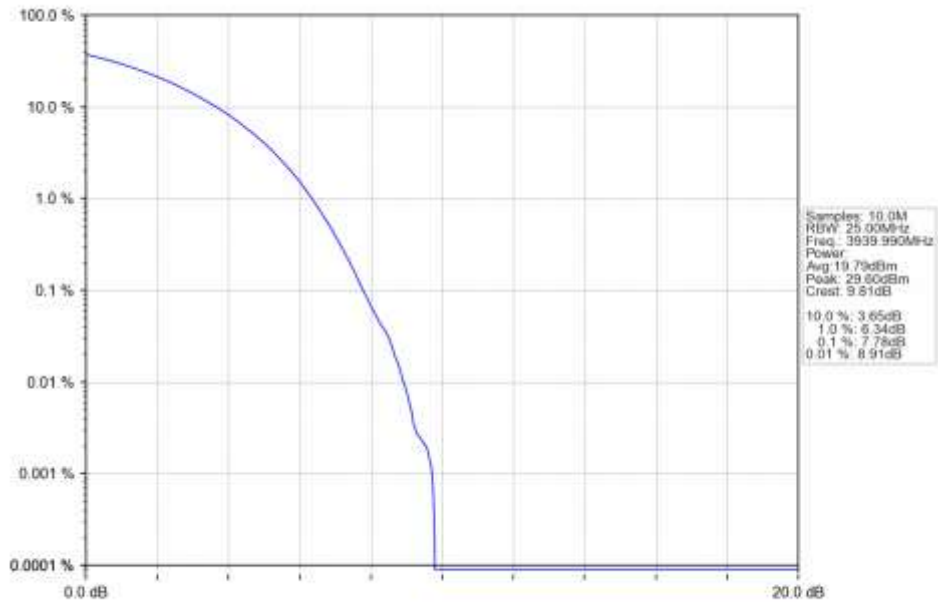
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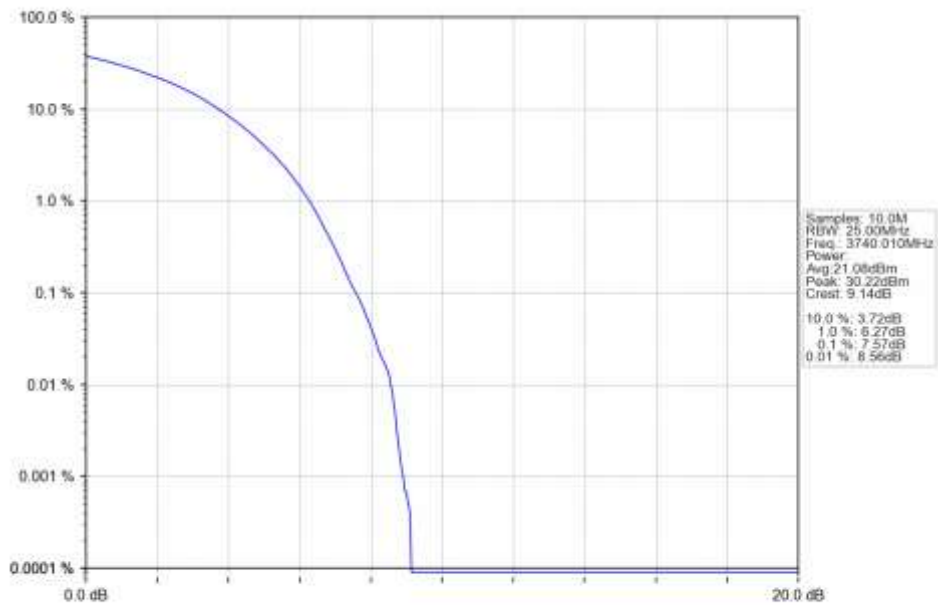
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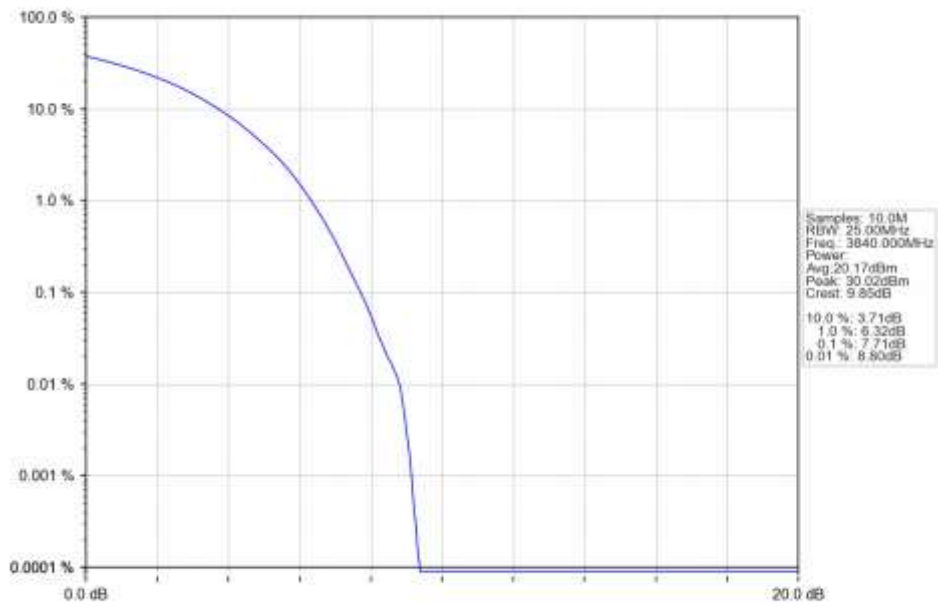
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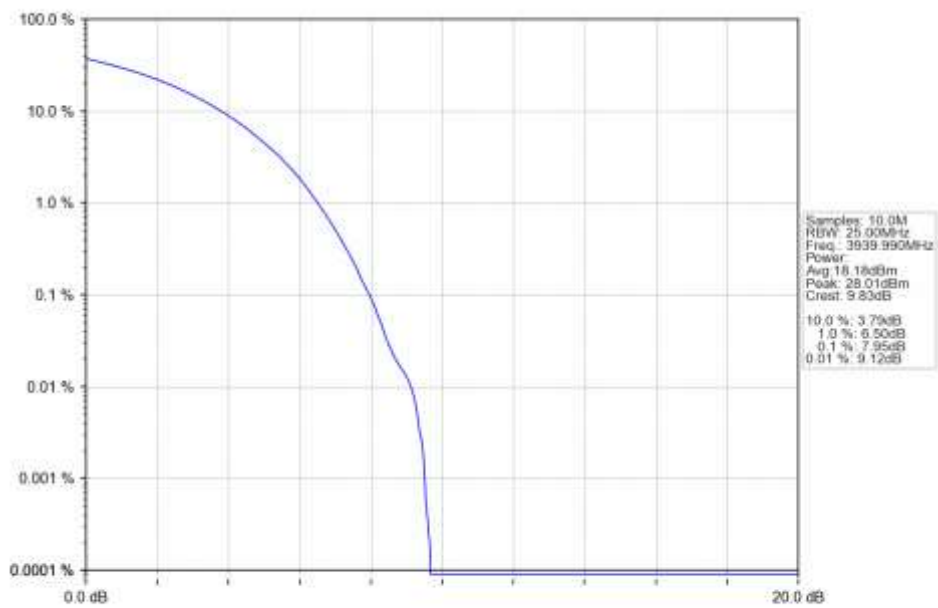
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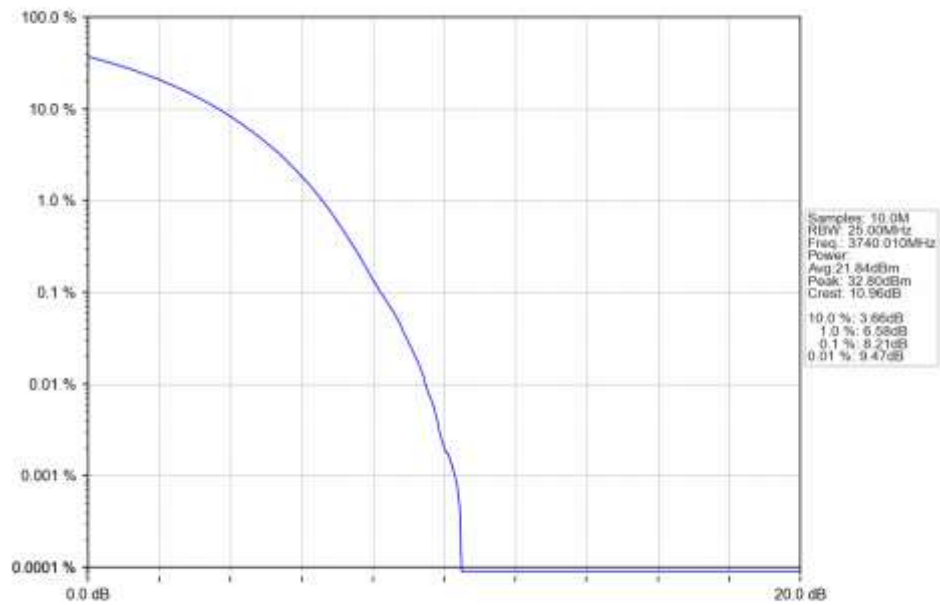
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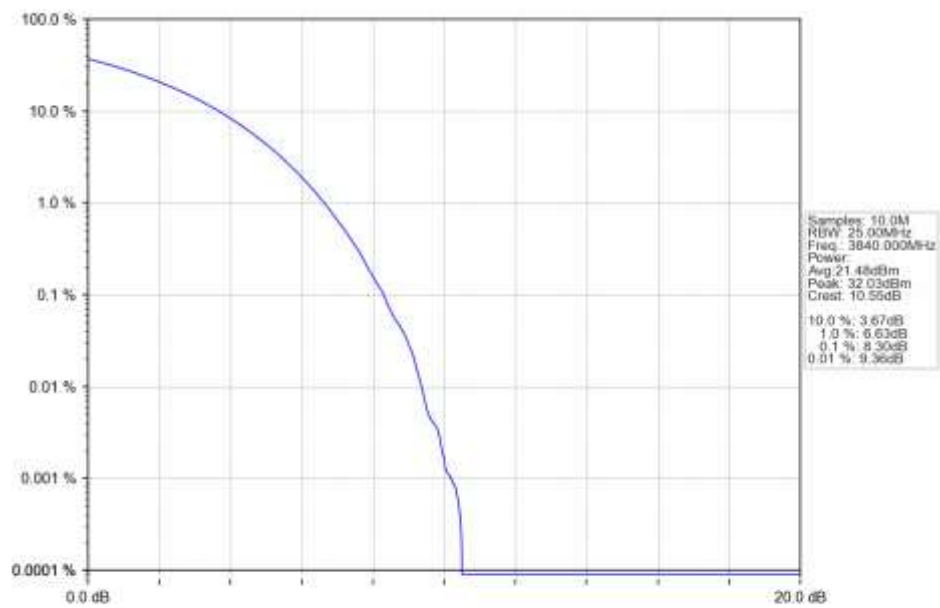
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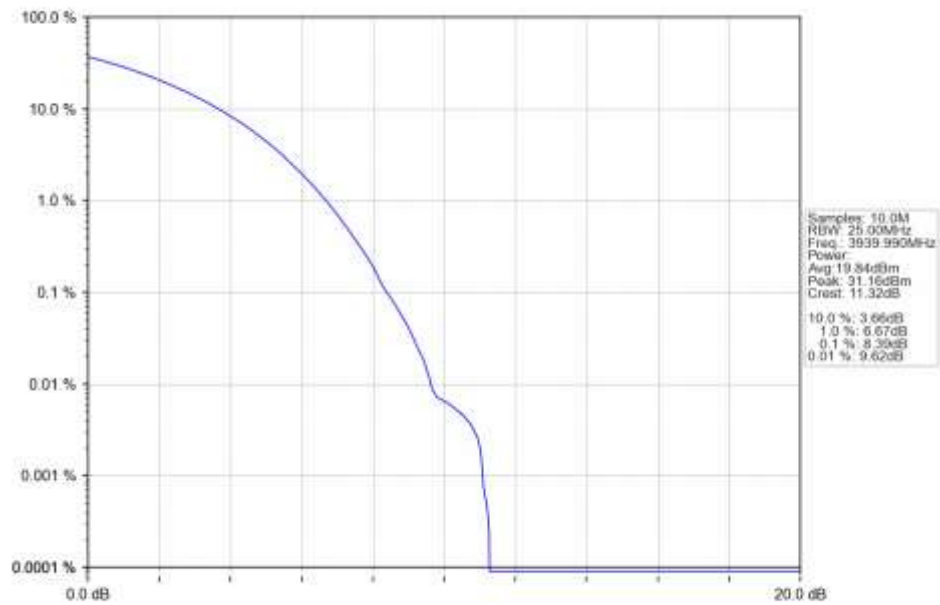
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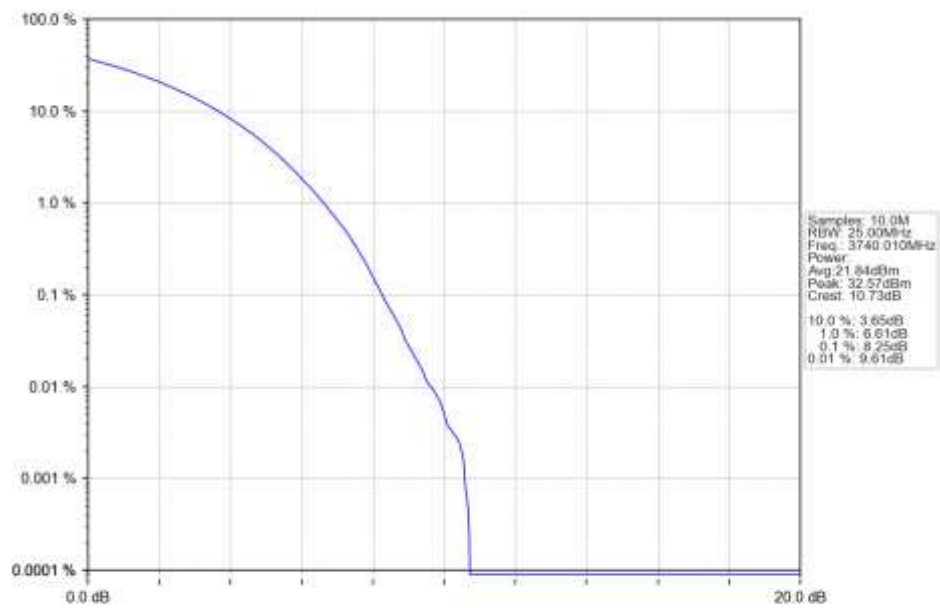
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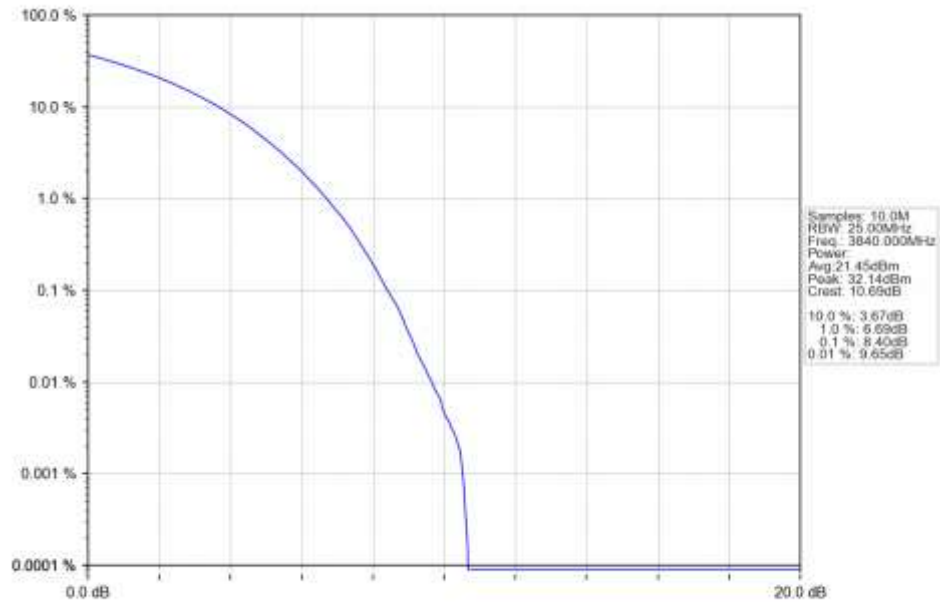
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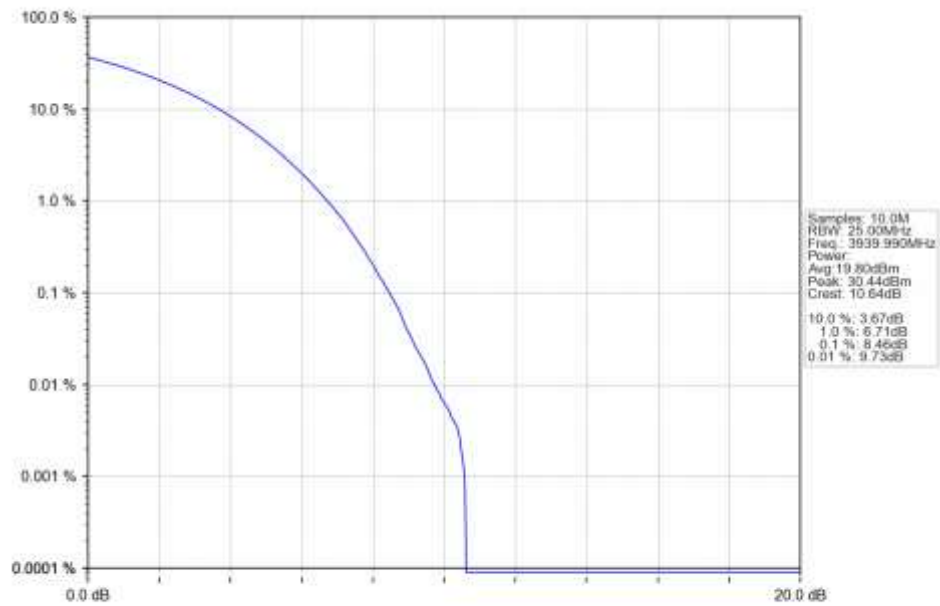
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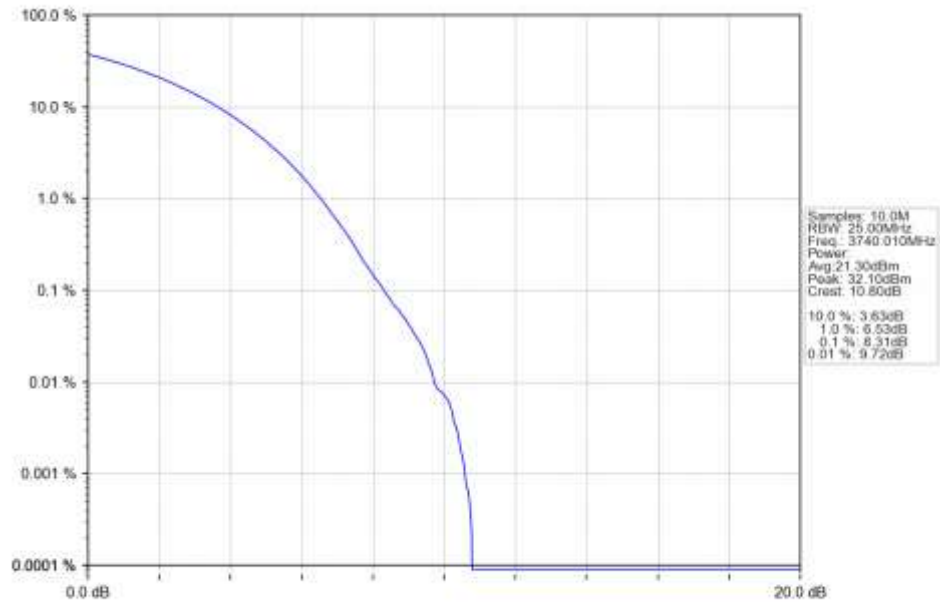
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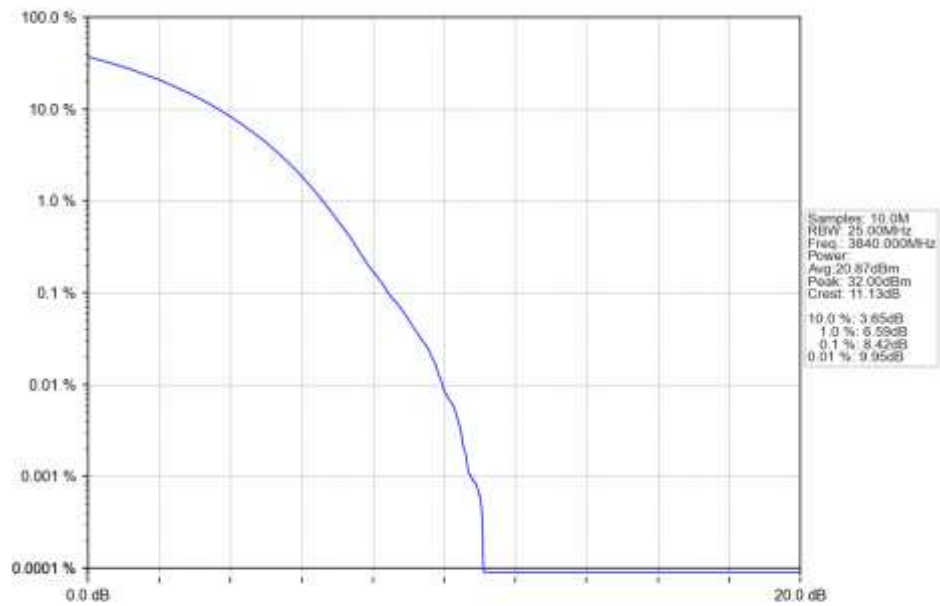
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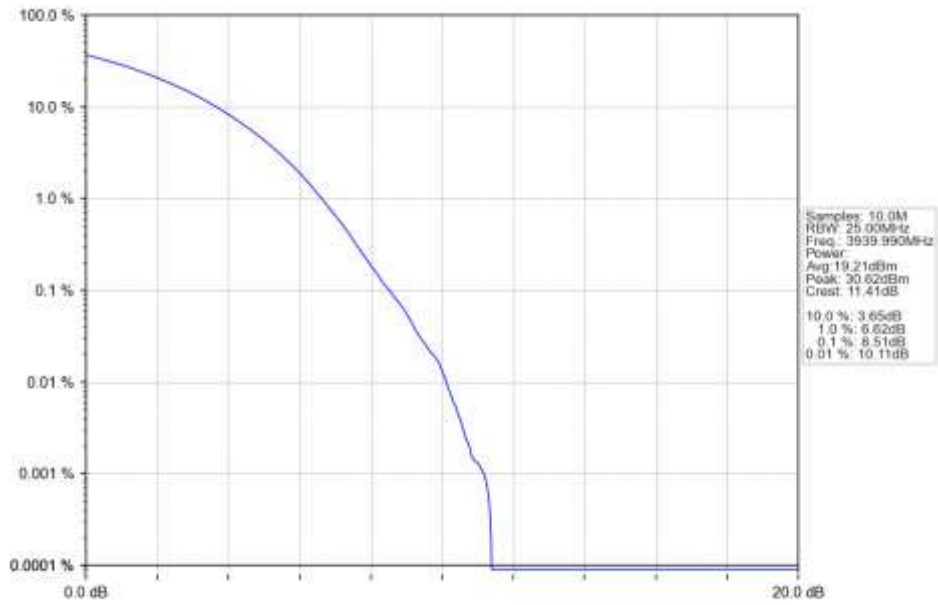
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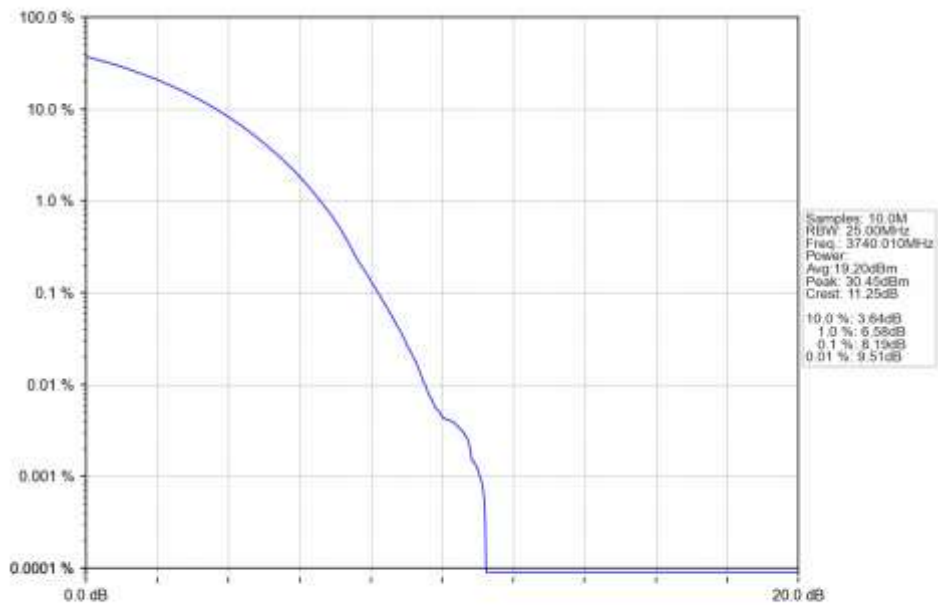
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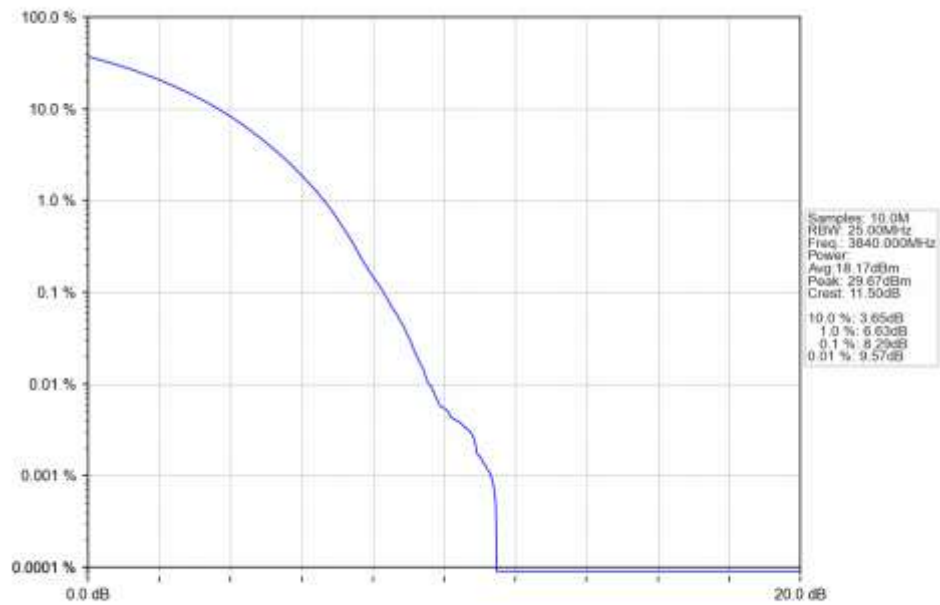
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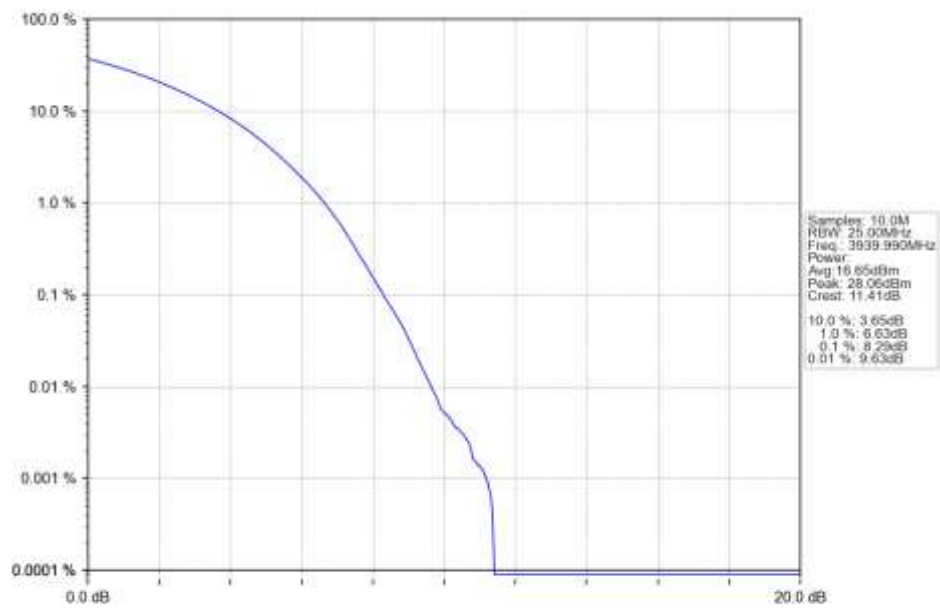
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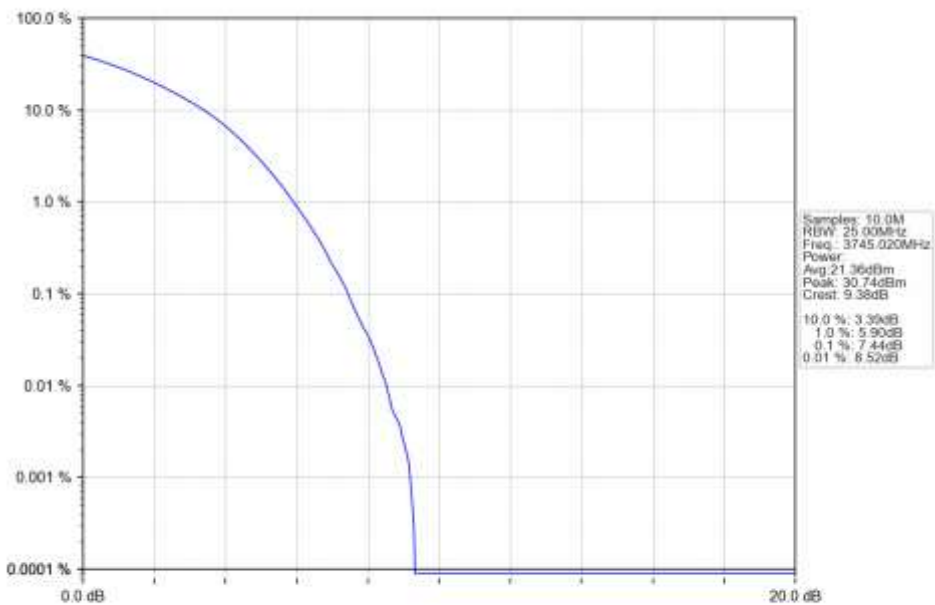


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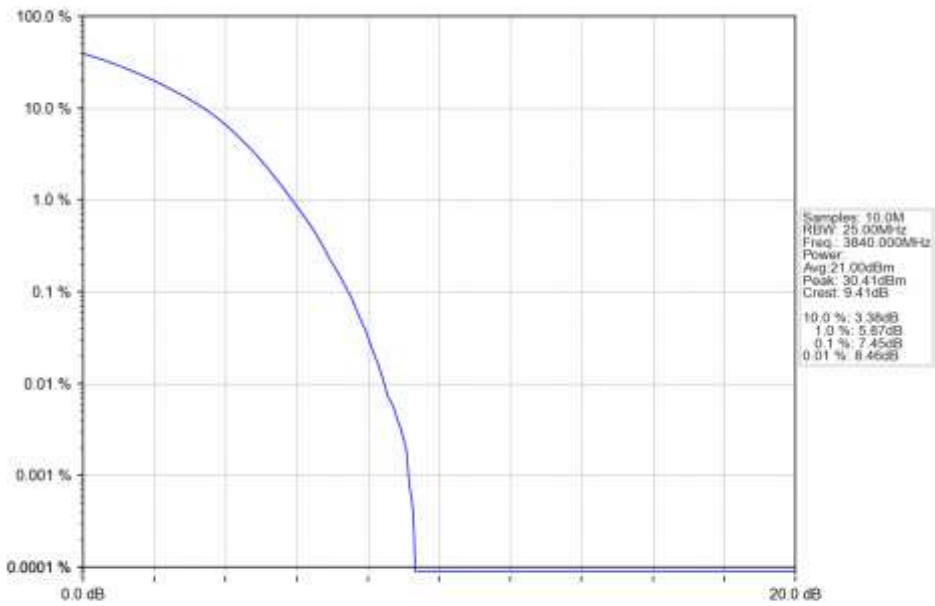


5.2.18 30k_SISO_90MHz_NTNV

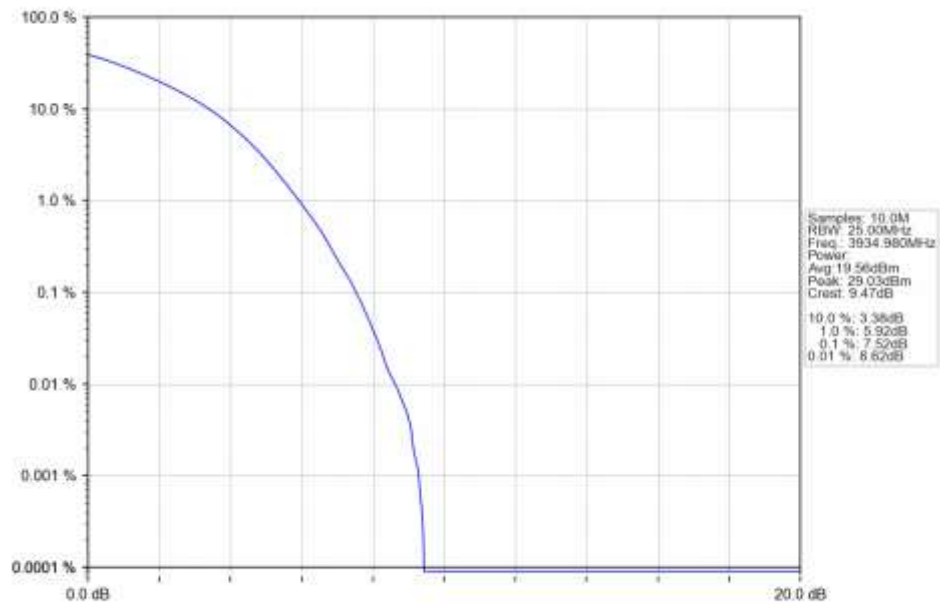
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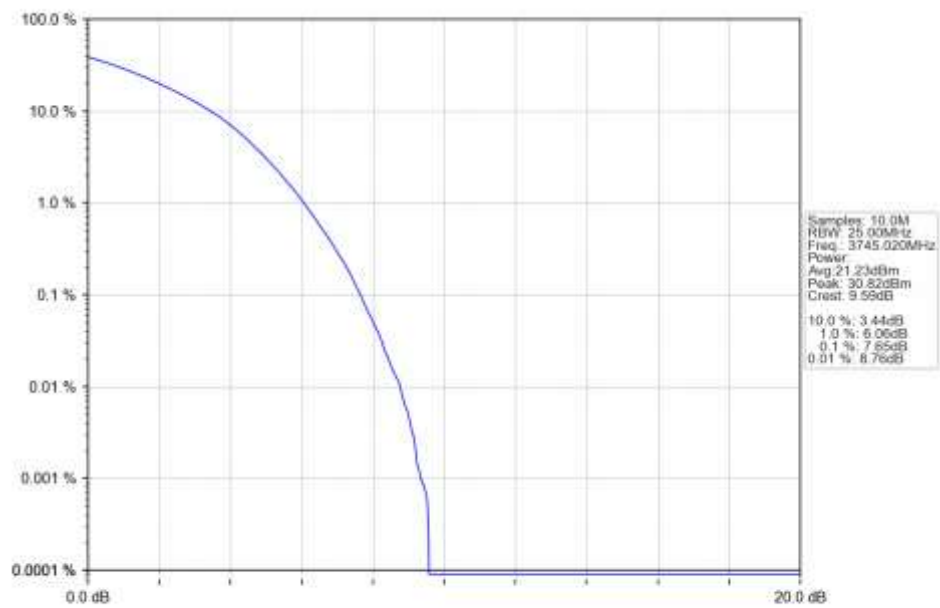
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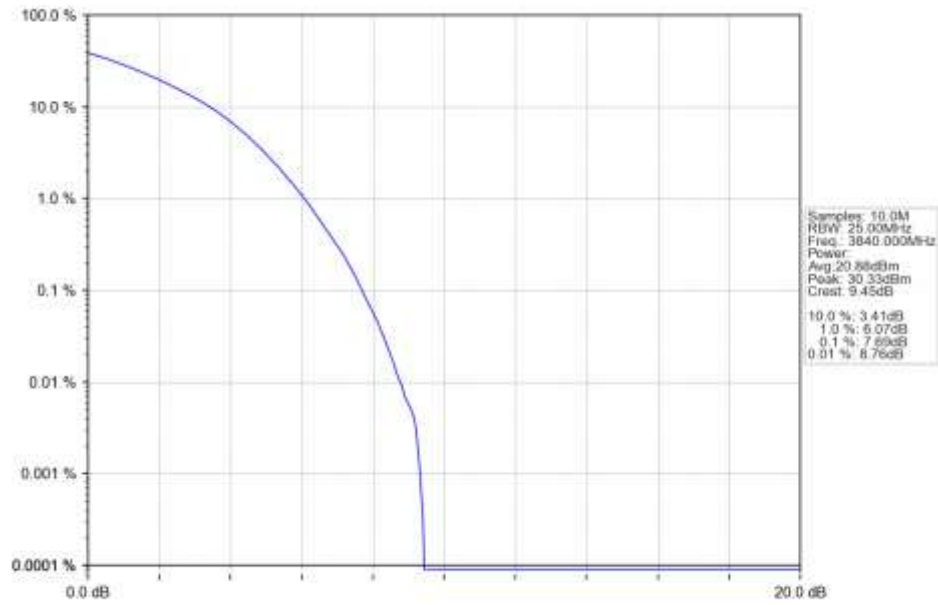
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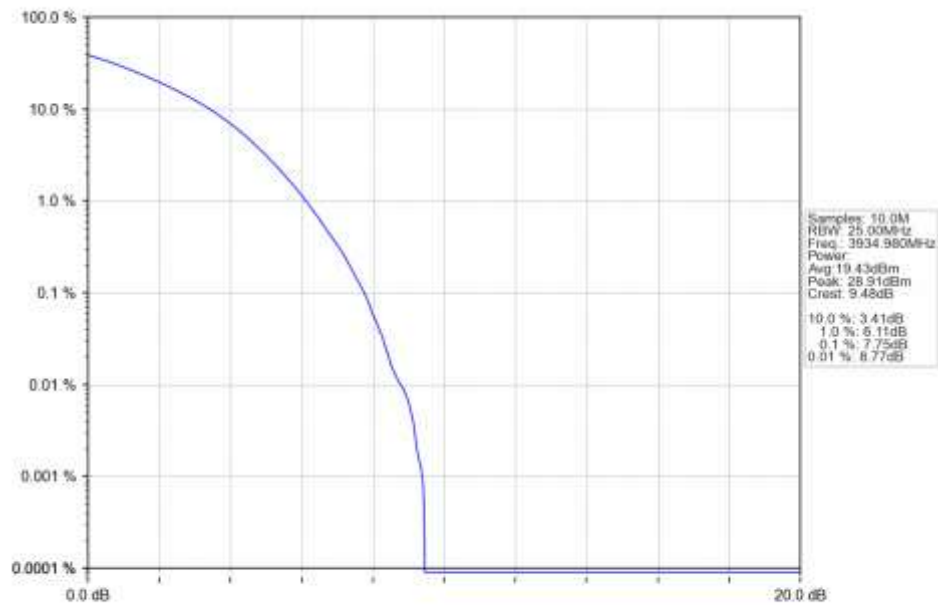
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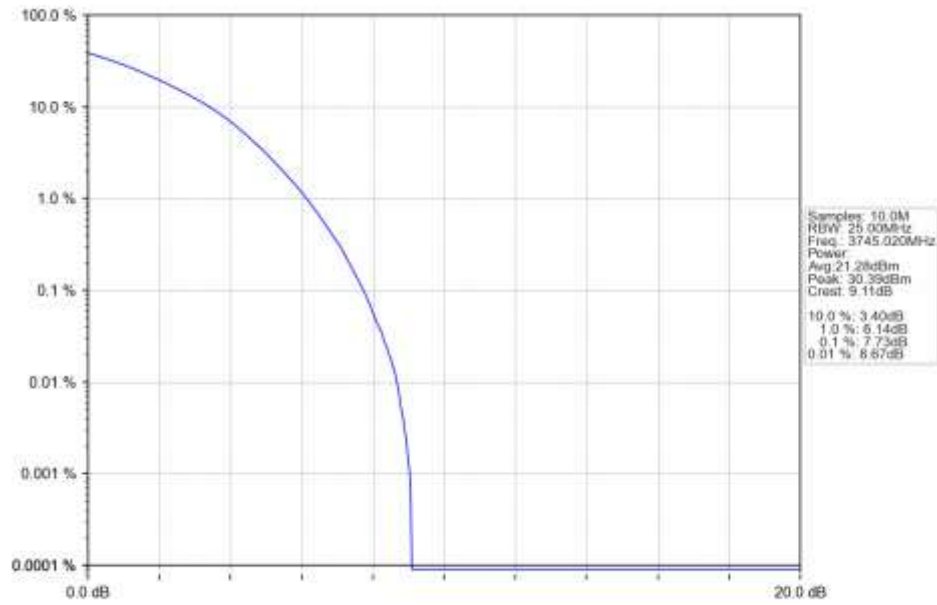
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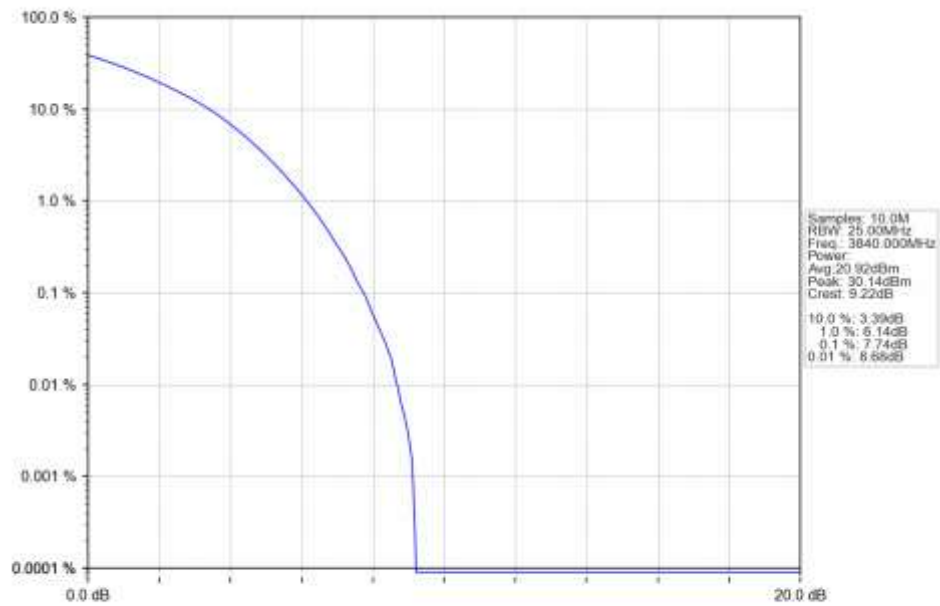
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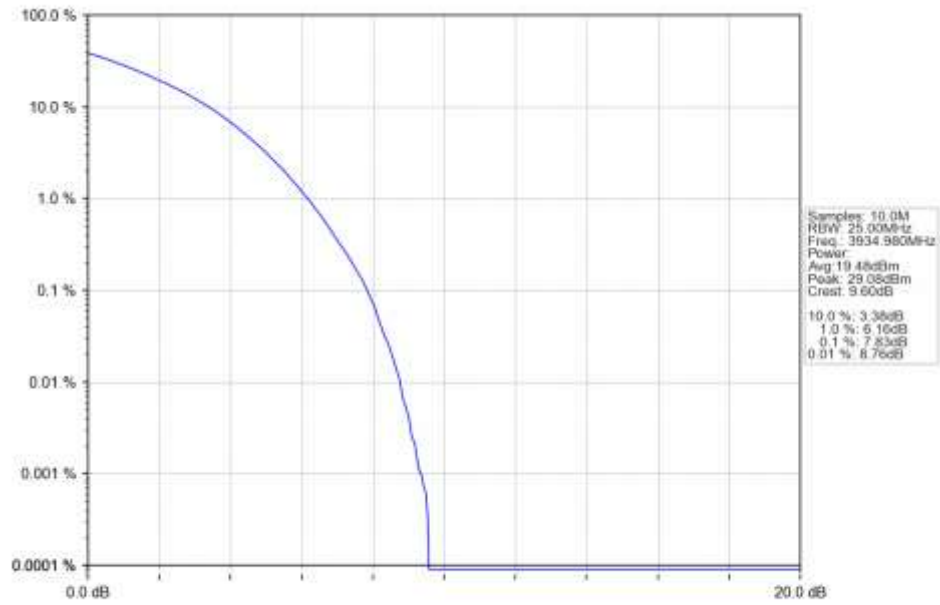
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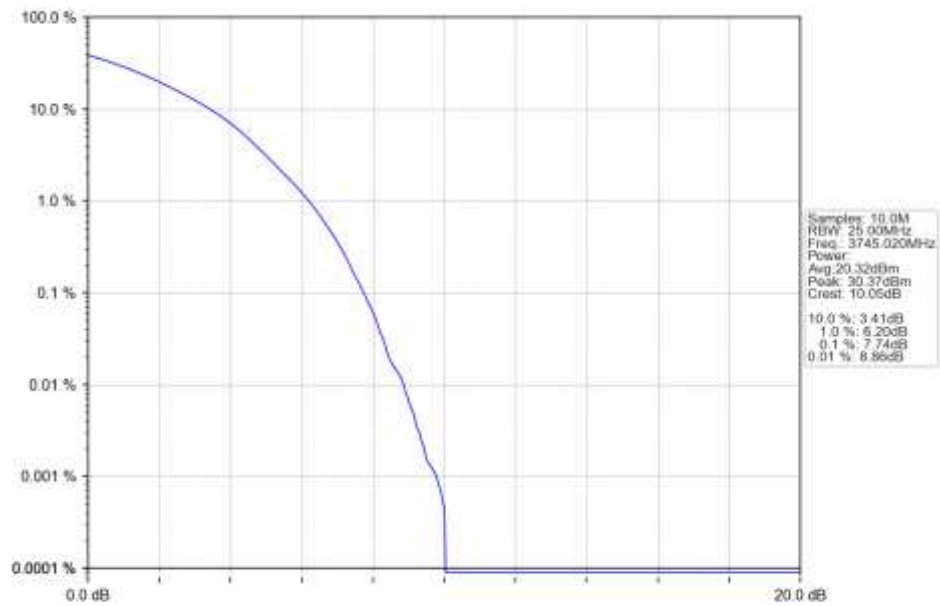
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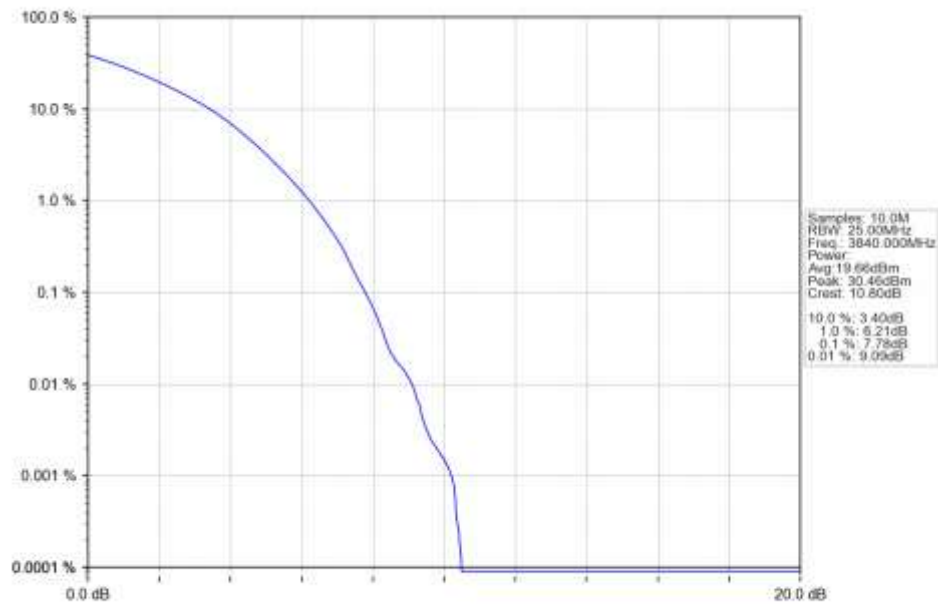
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 3934.98MHz Outer Full Ant1



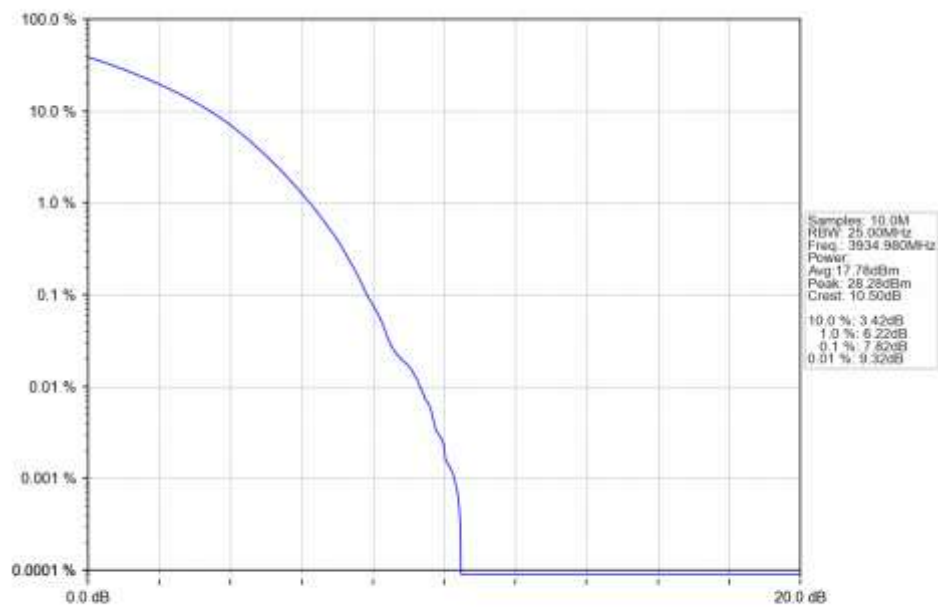
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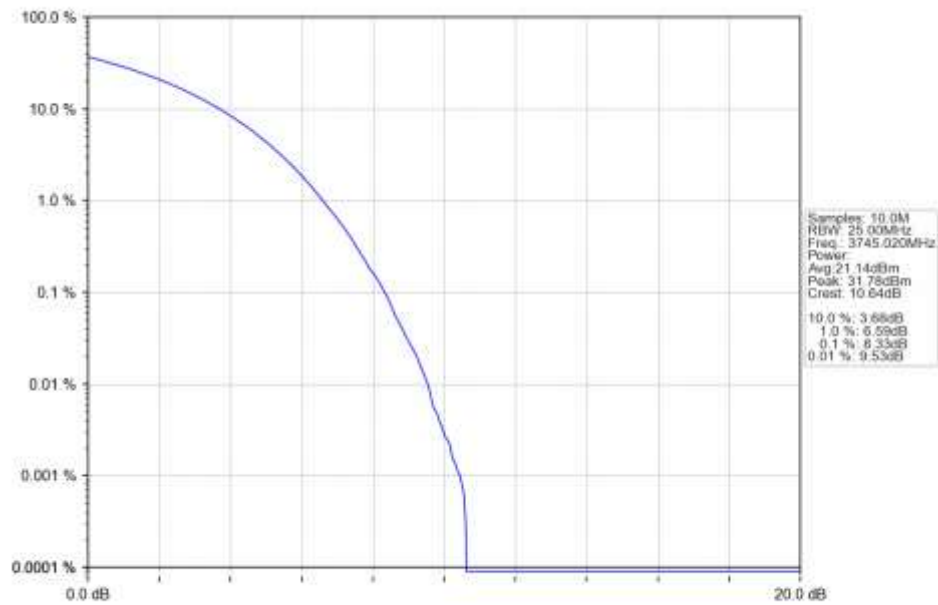
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full Ant1



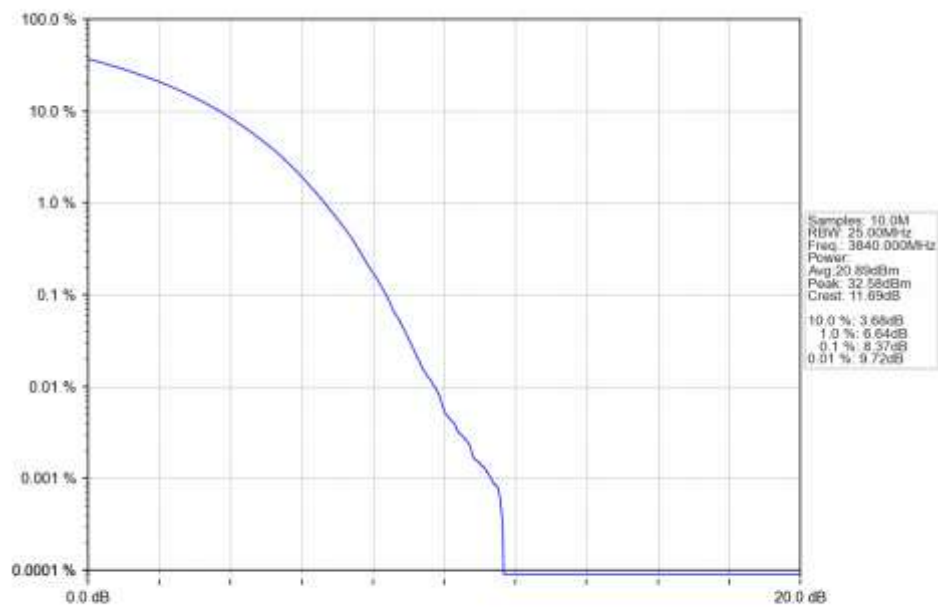
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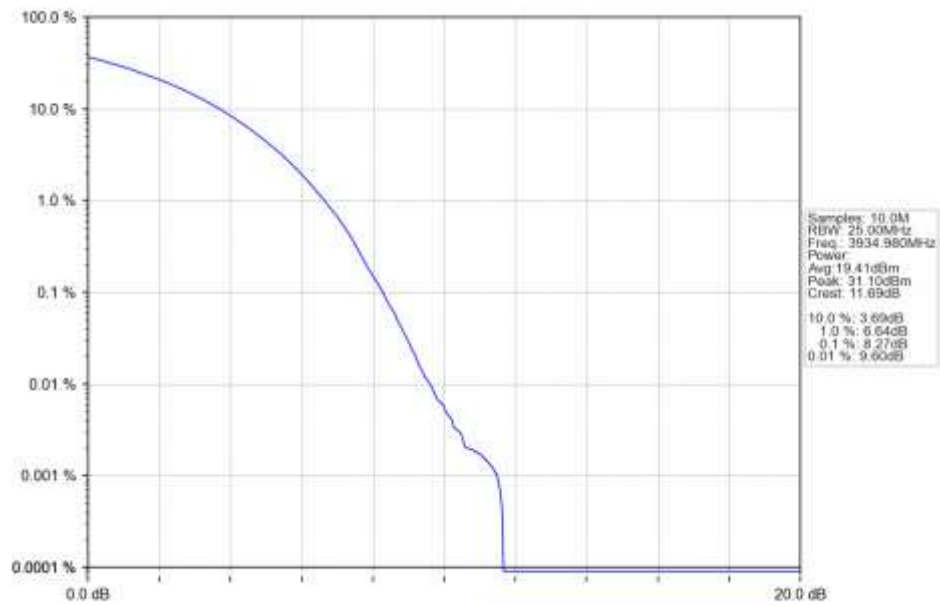
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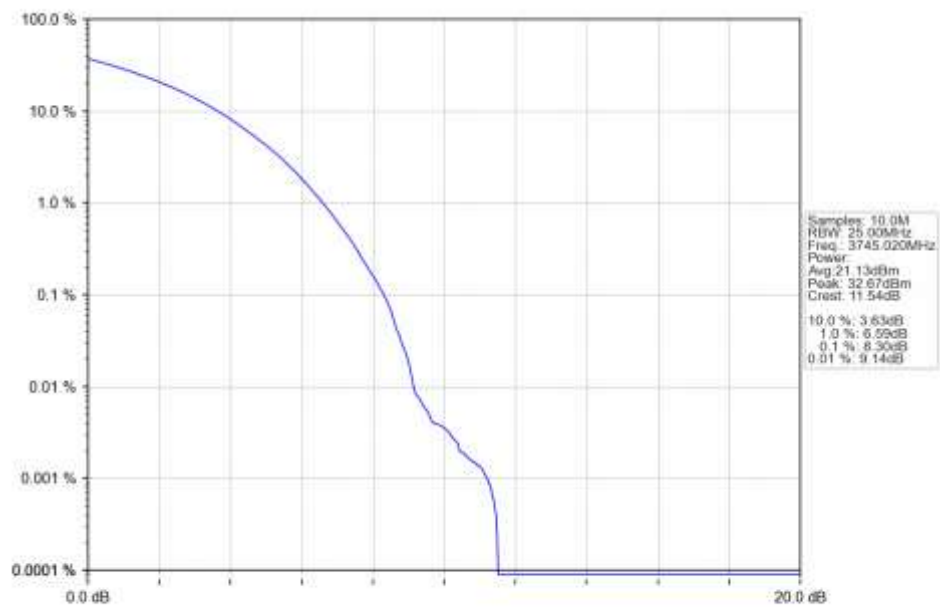
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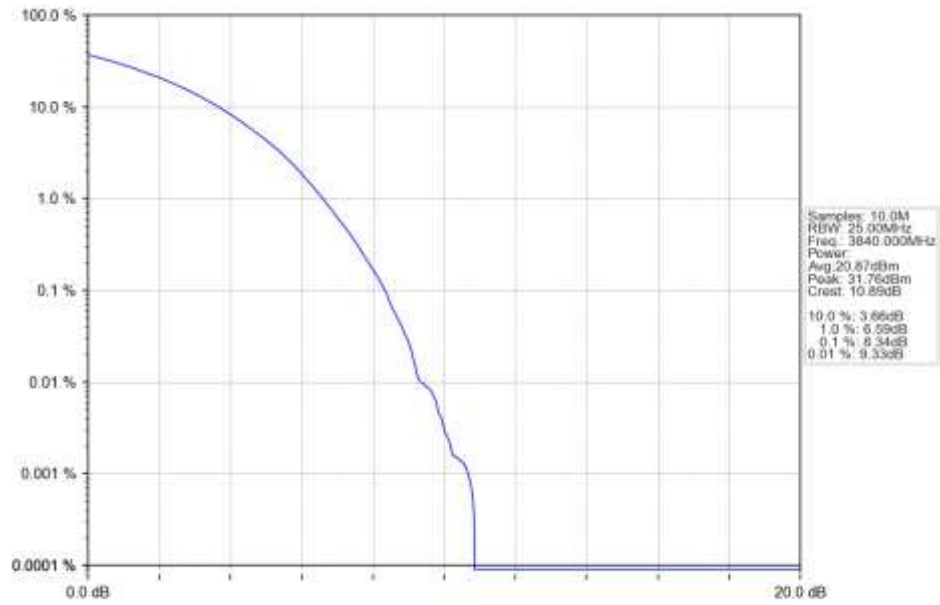
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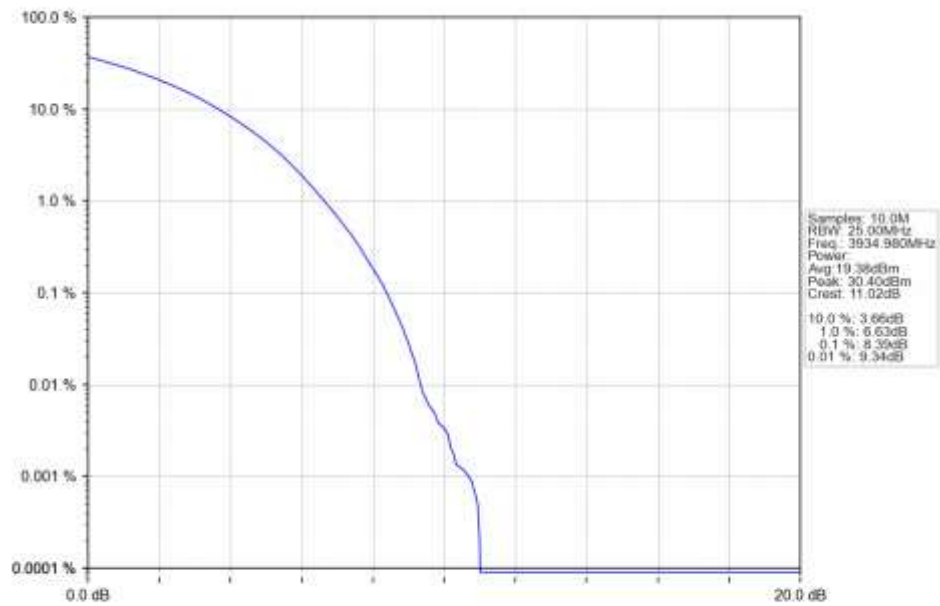
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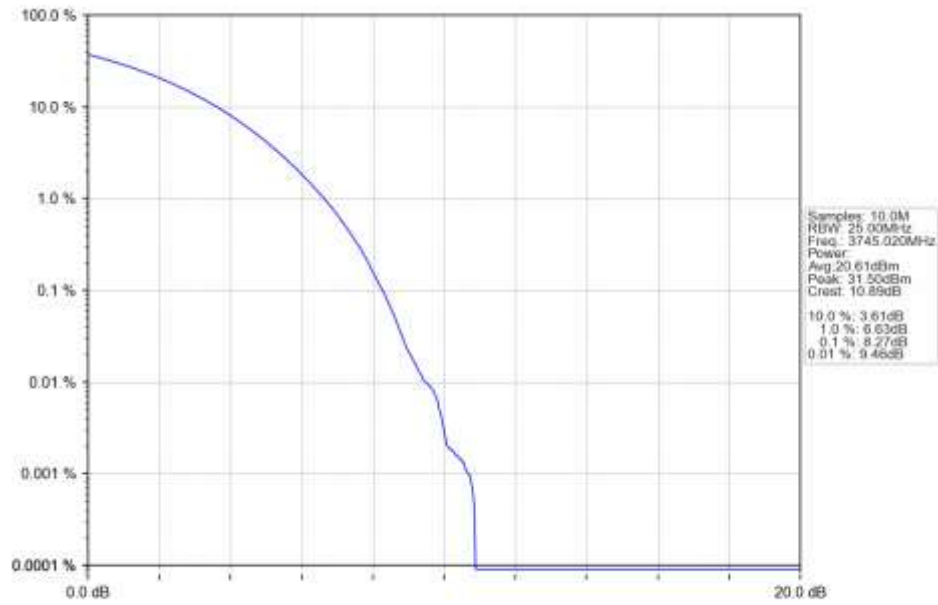
n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_16_QAM_3840MHz_Outer_Full_Ant1



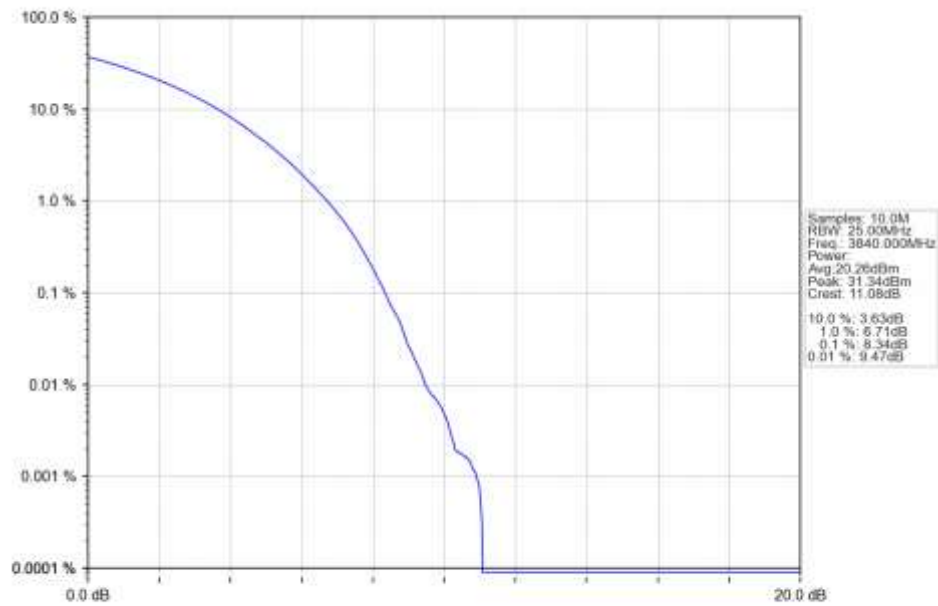
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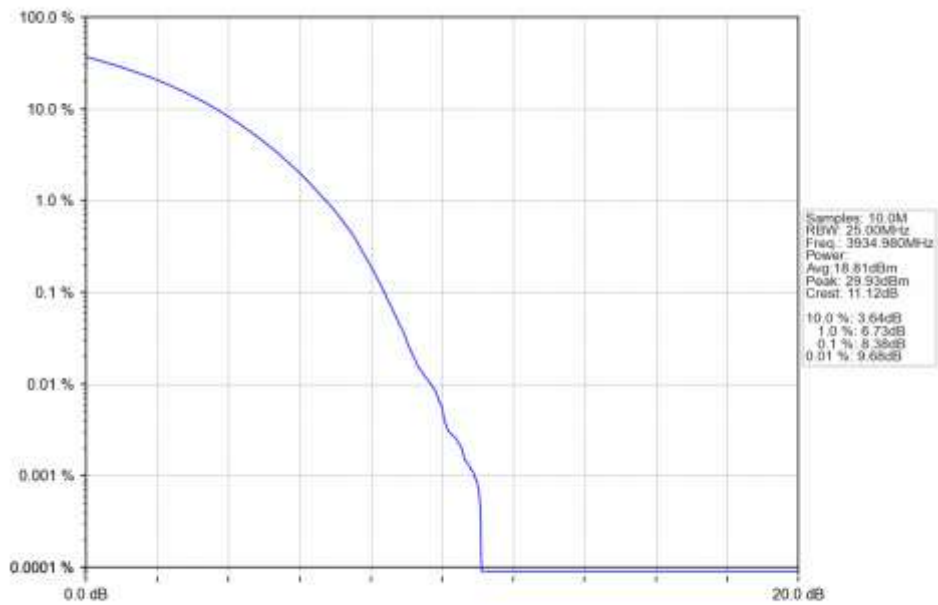
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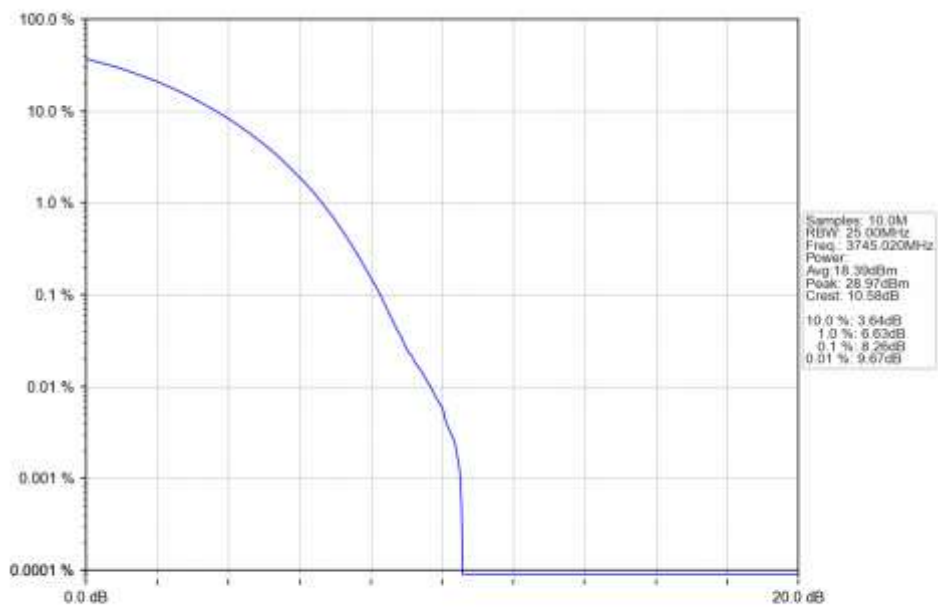
n77a 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 3840MHz Outer Full Ant1



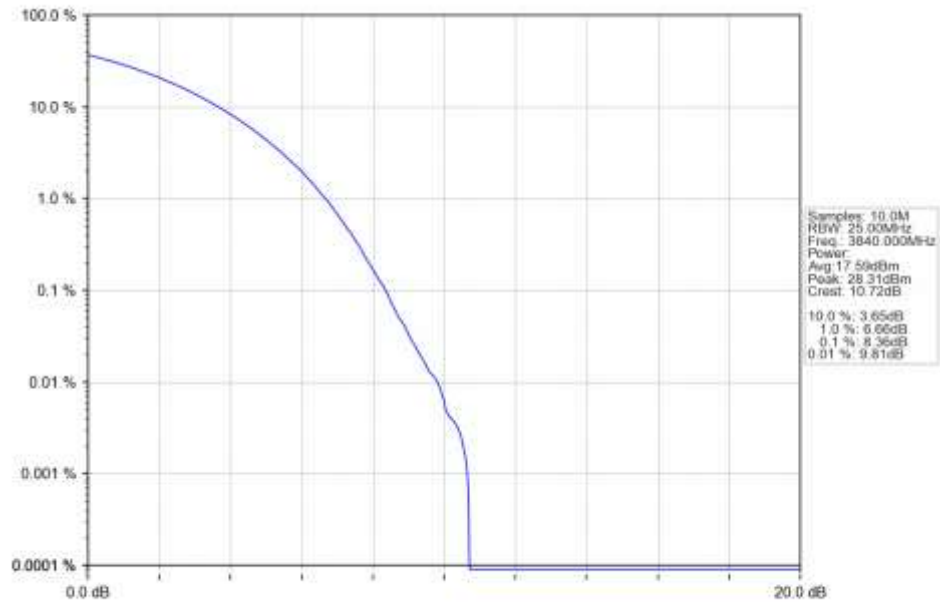
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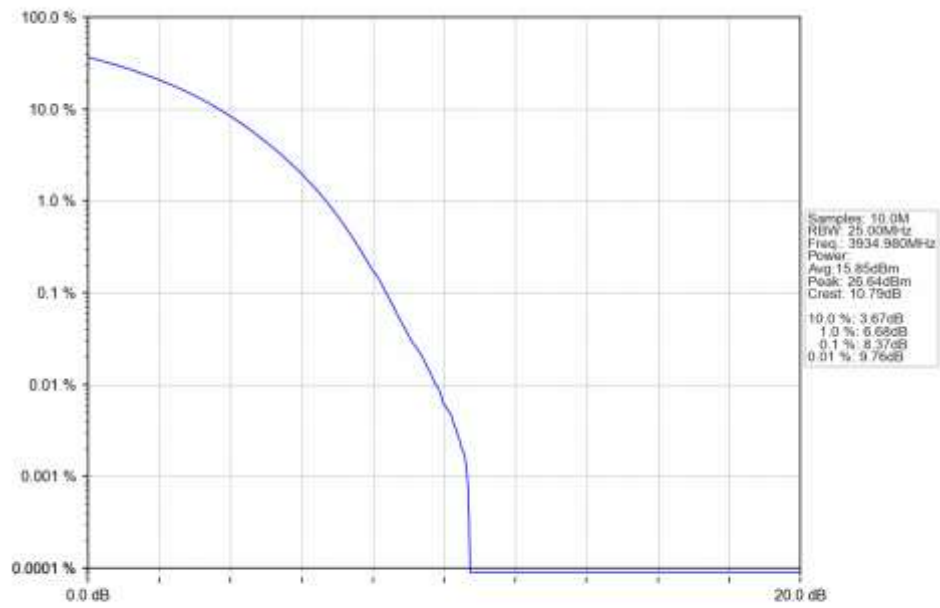
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n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1

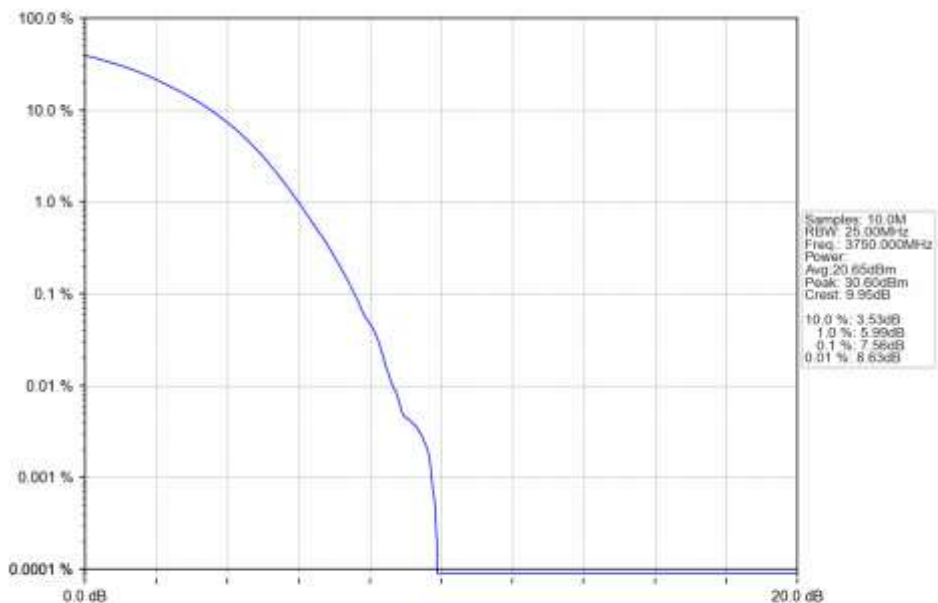


n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3934.98MHz_Outer_Full_Ant1

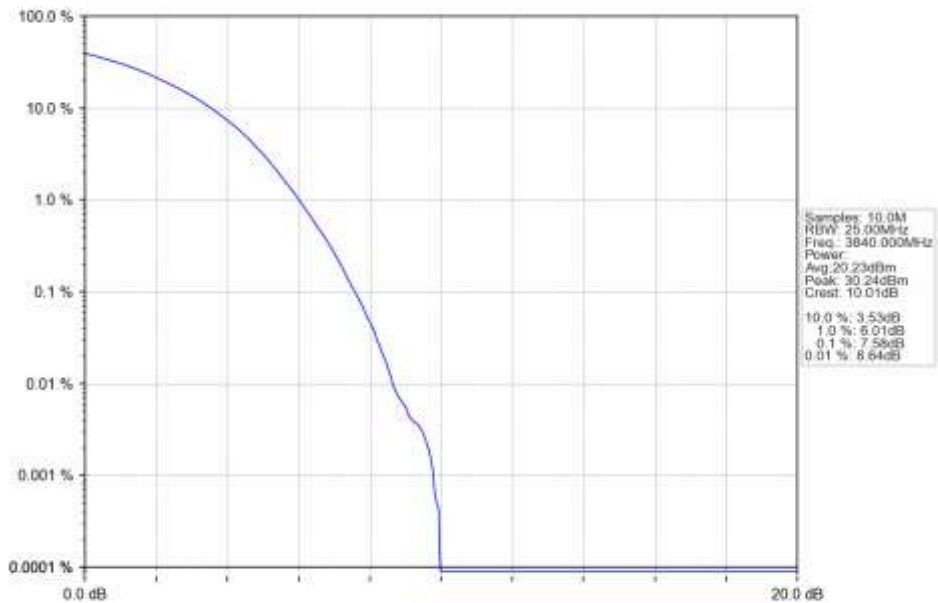


5.2.19 30k_SISO_100MHz_NTNV

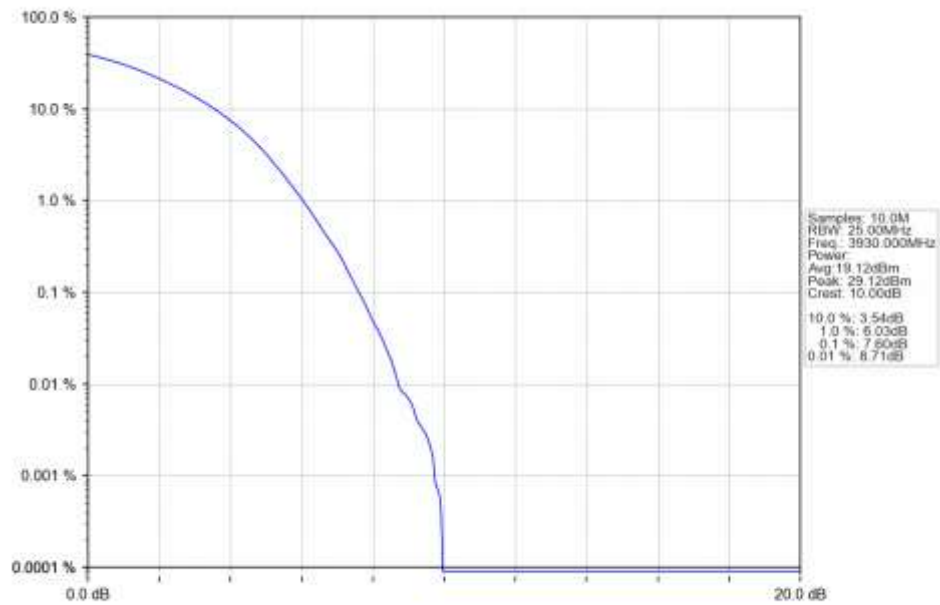
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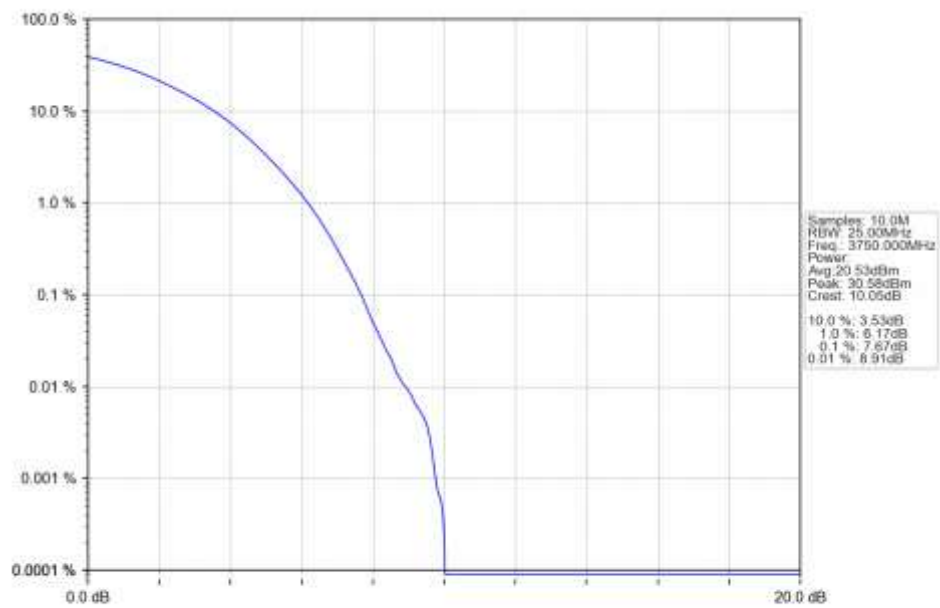
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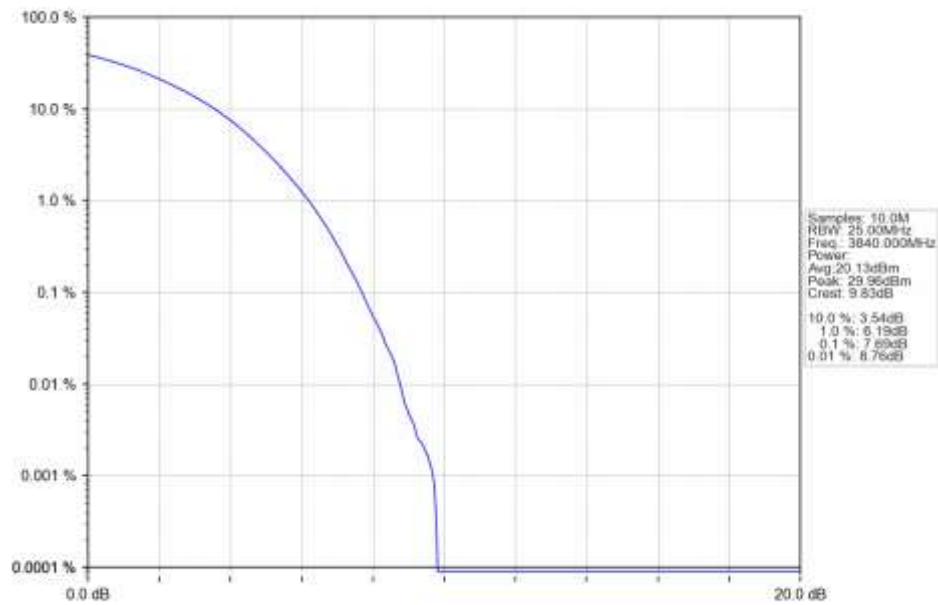
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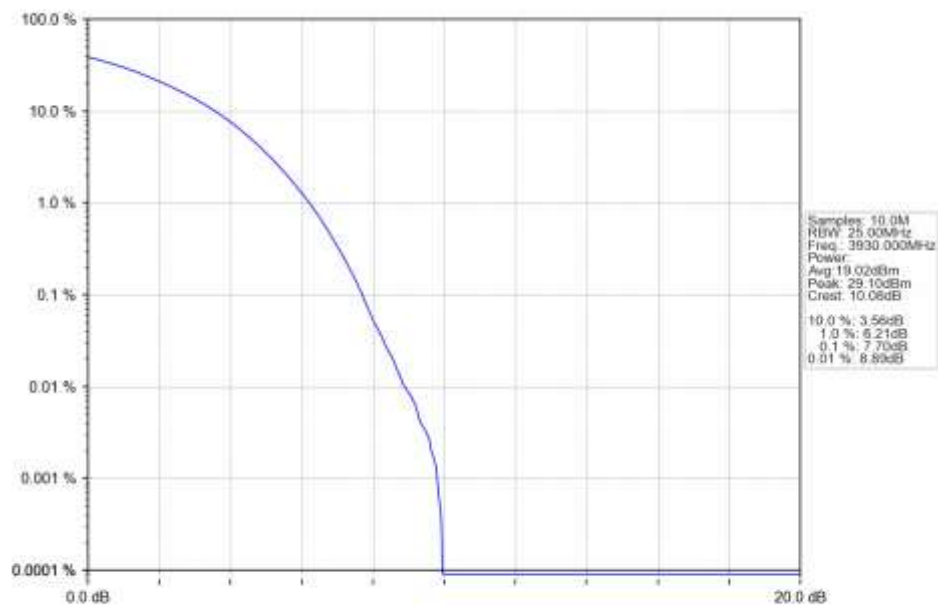
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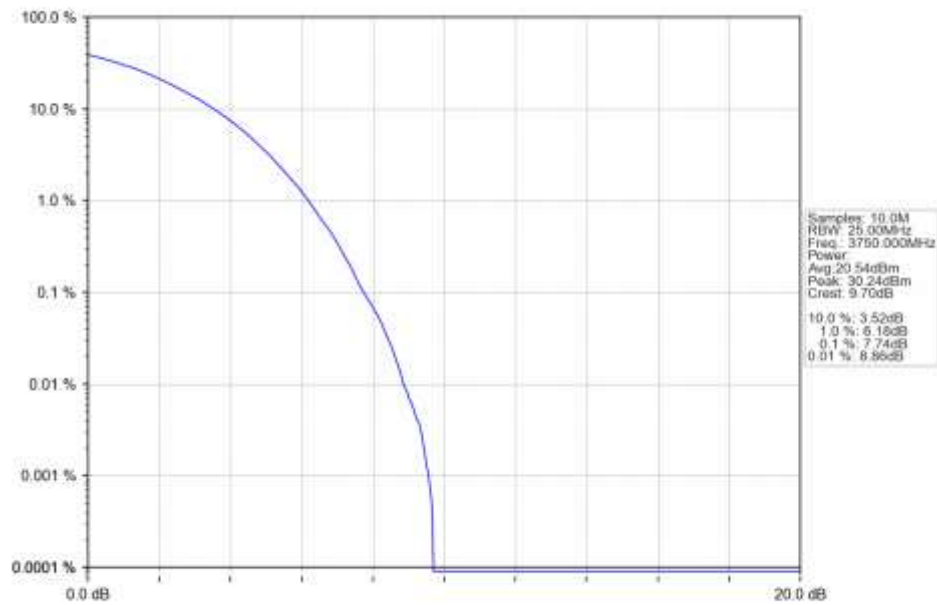
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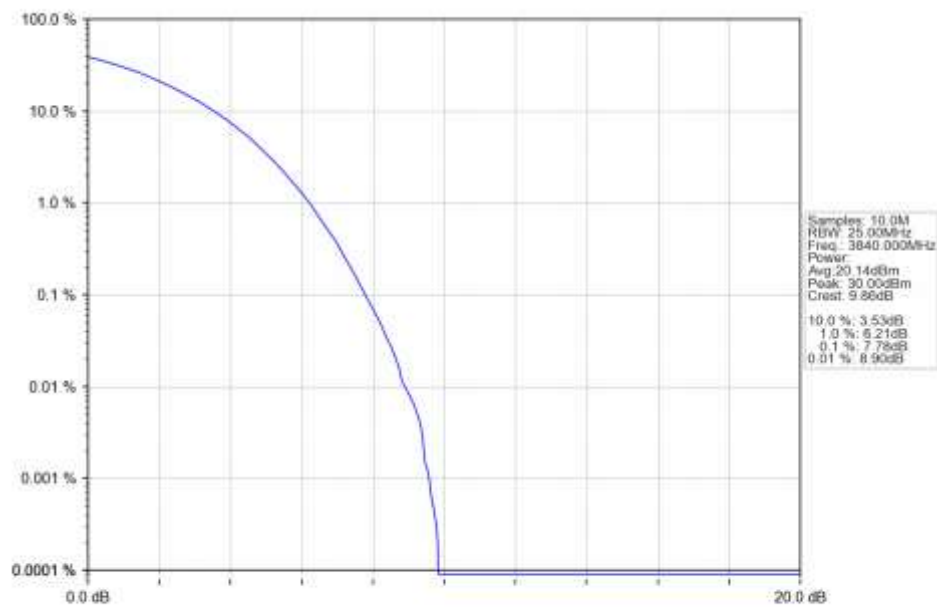
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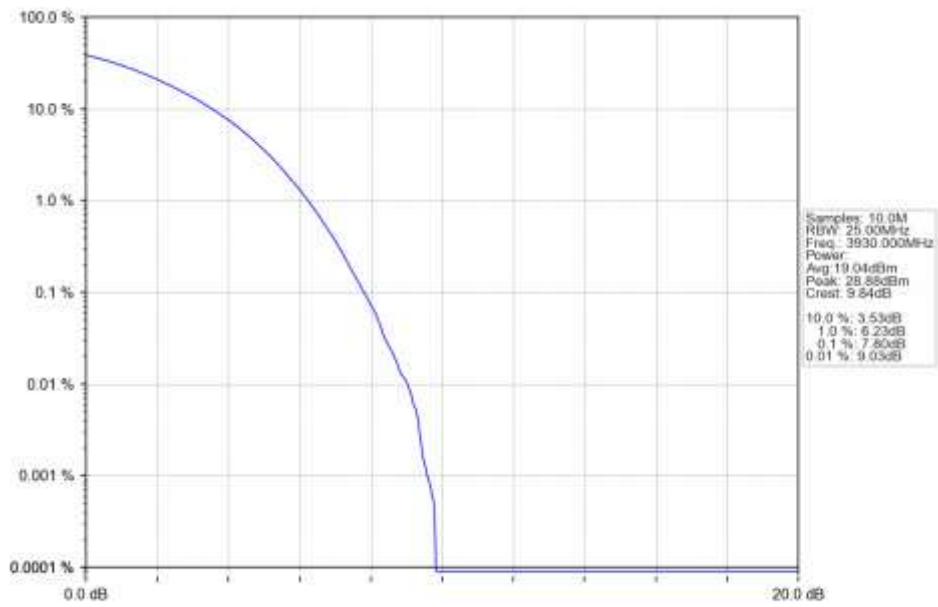
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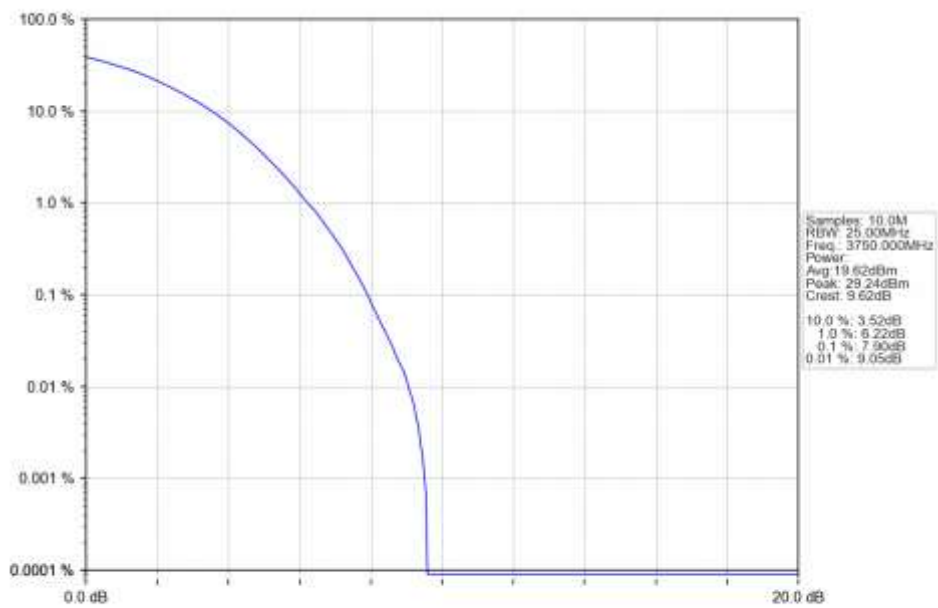
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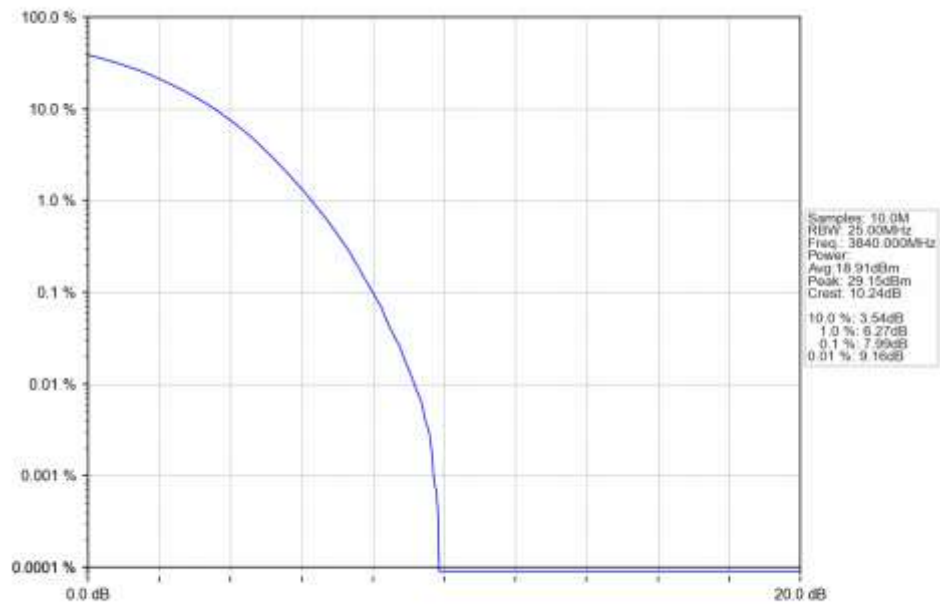
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 3930MHz Outer Full Ant1



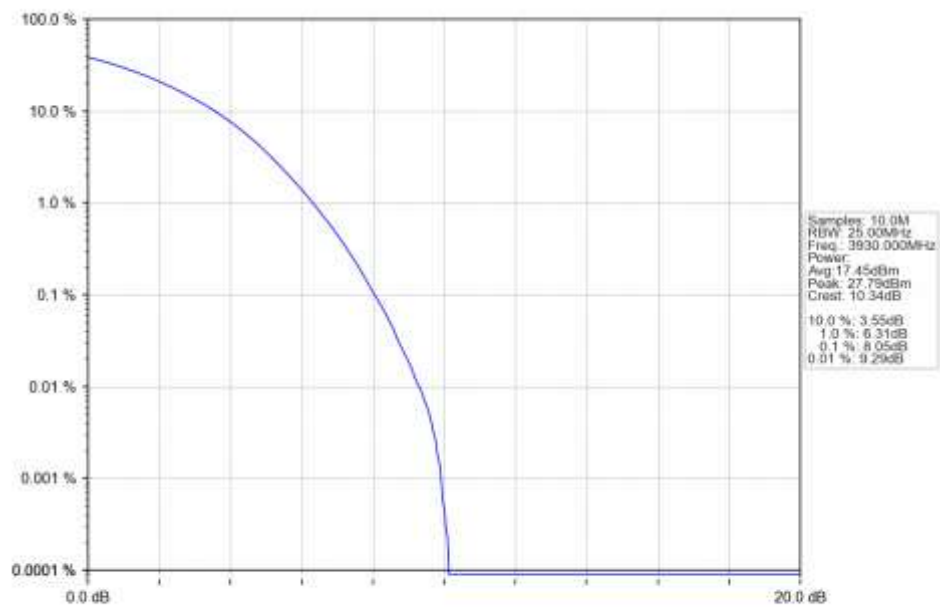
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 3750MHz Outer Full Ant1



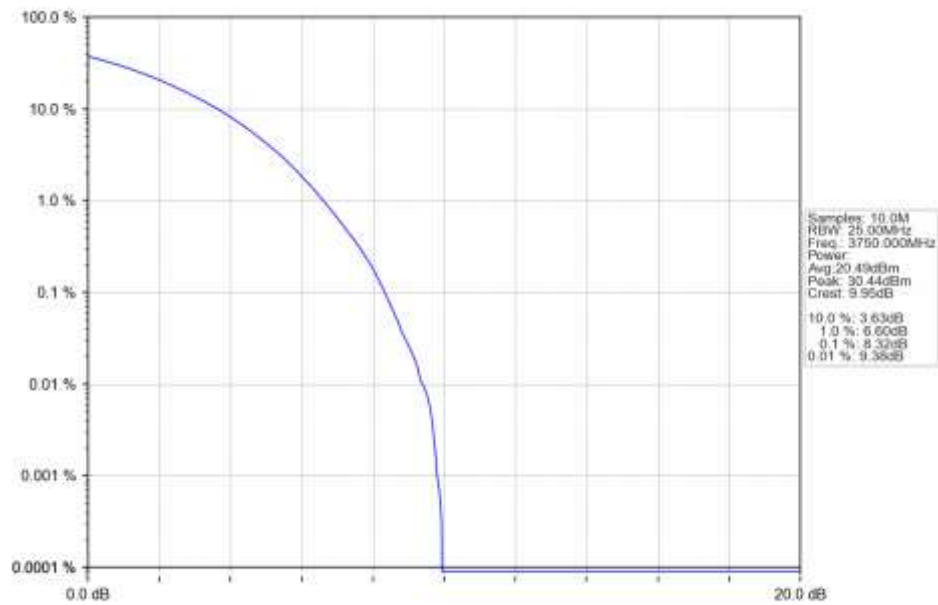
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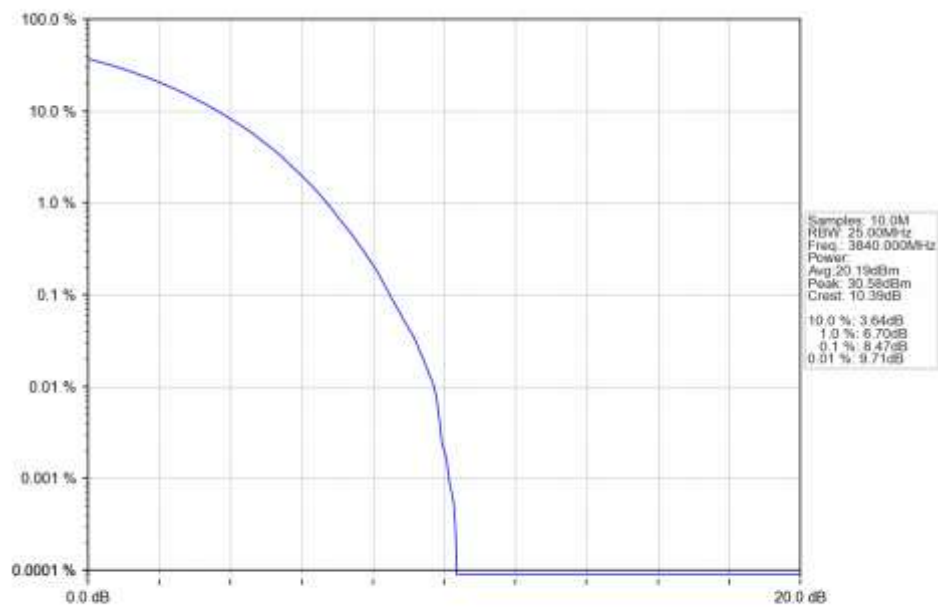
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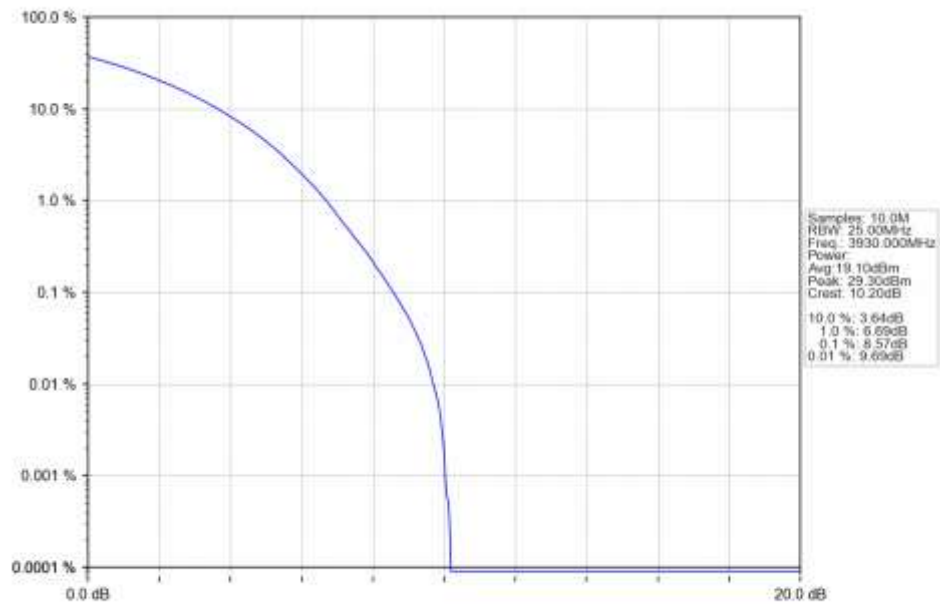
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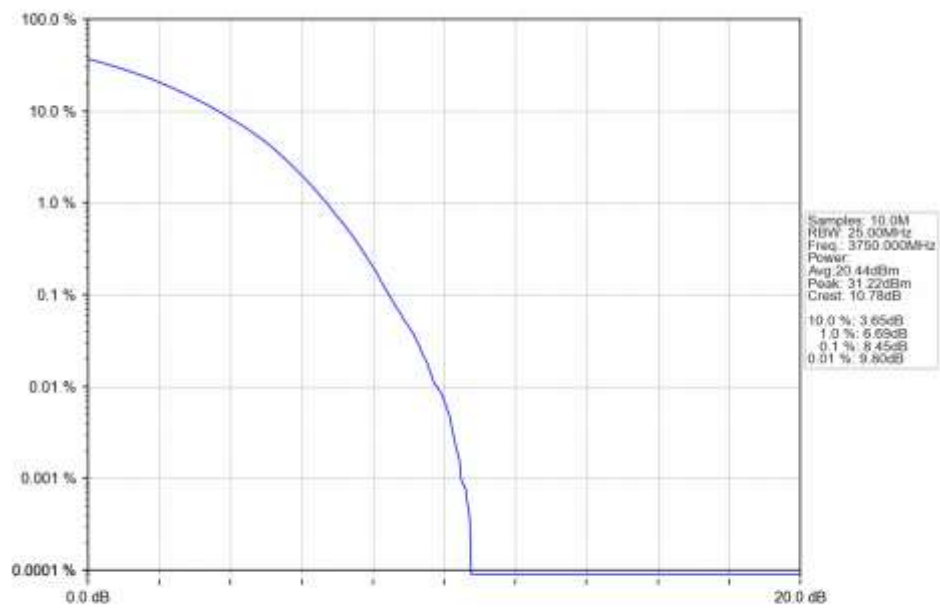
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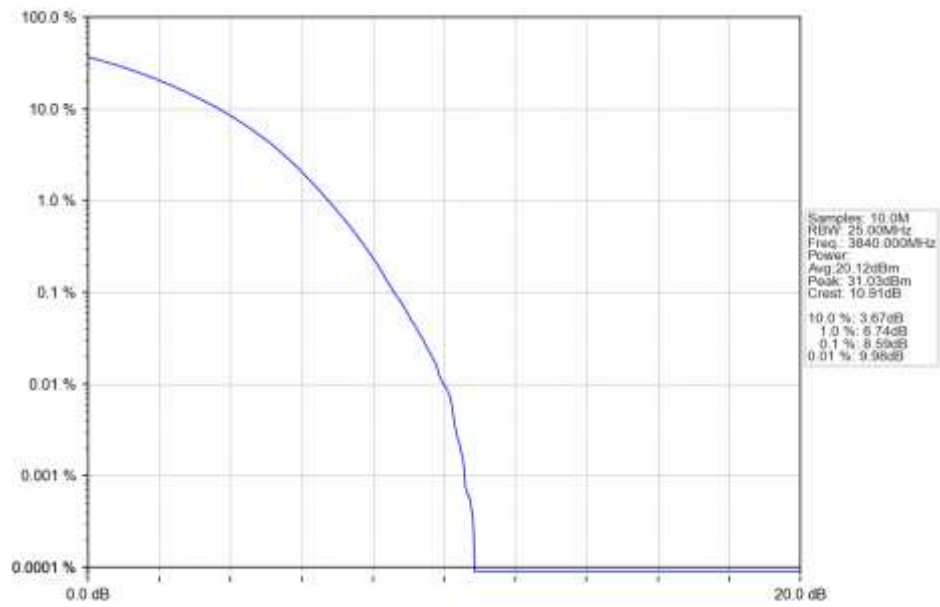
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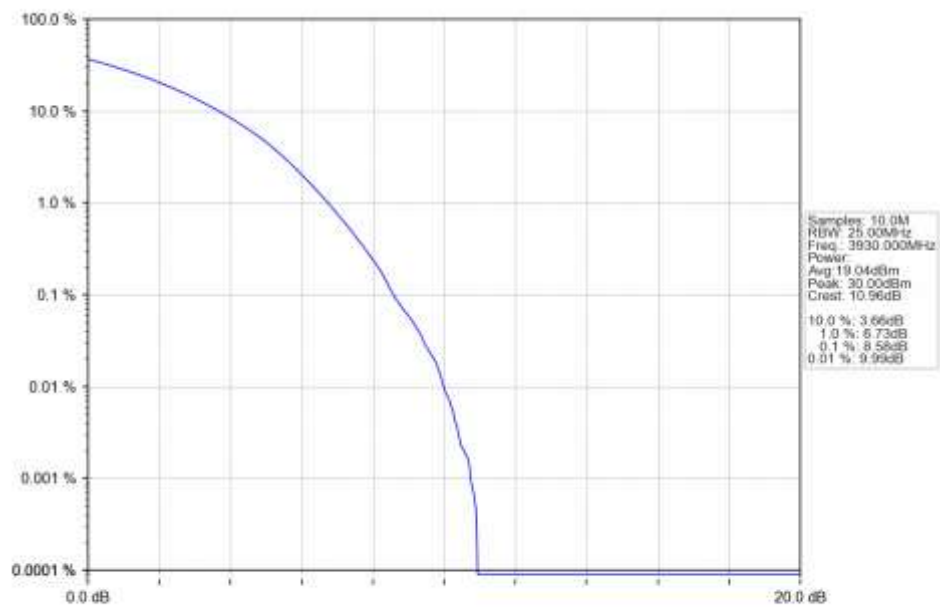
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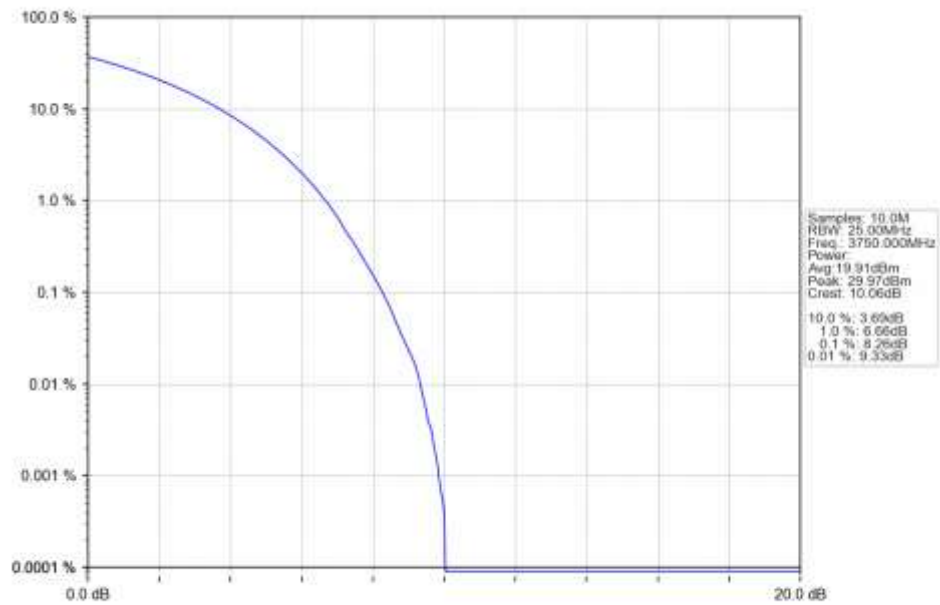
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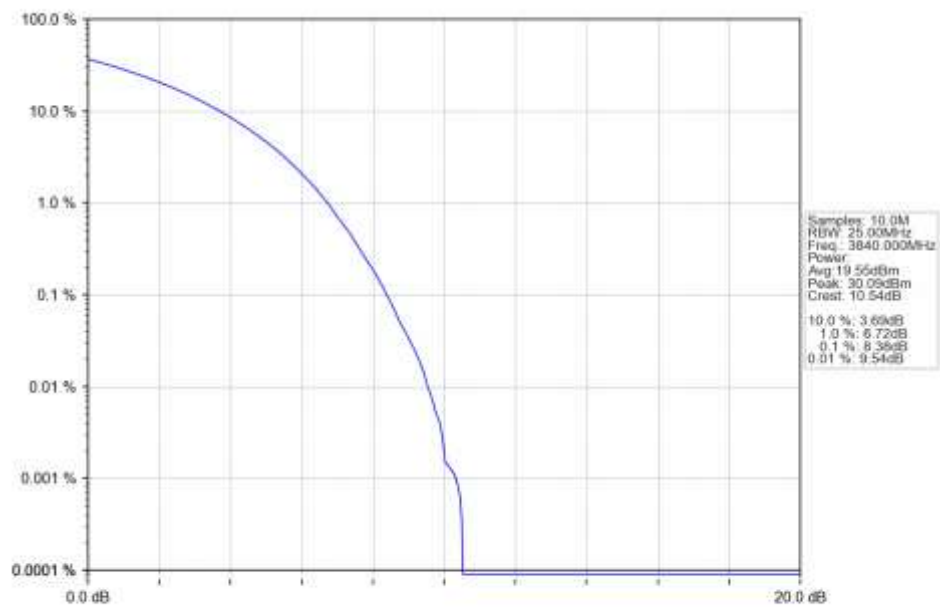
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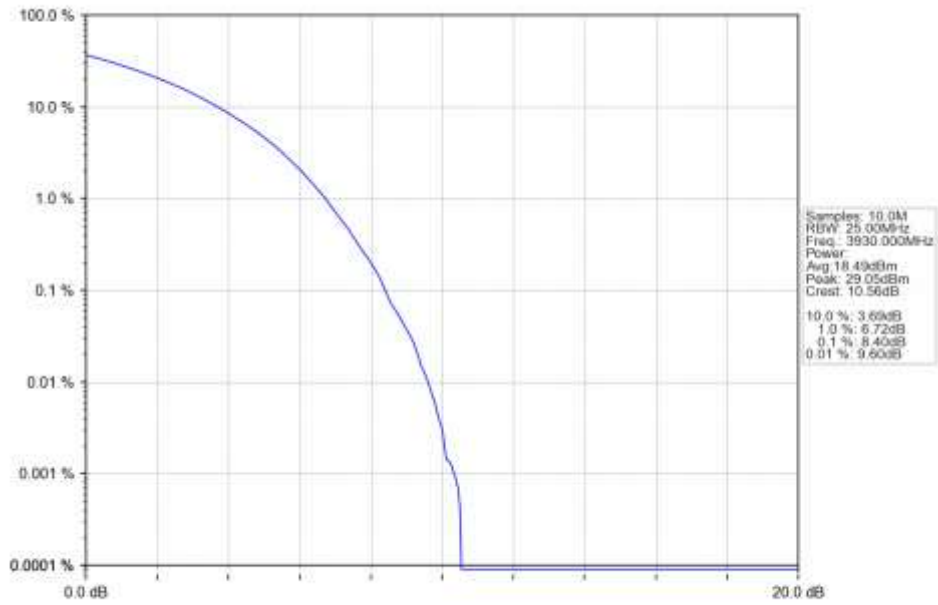
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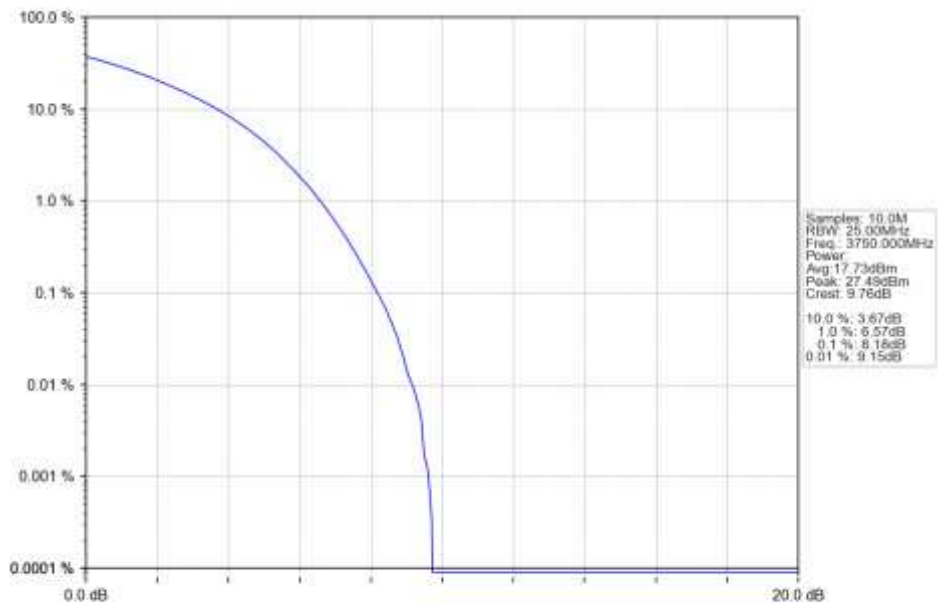
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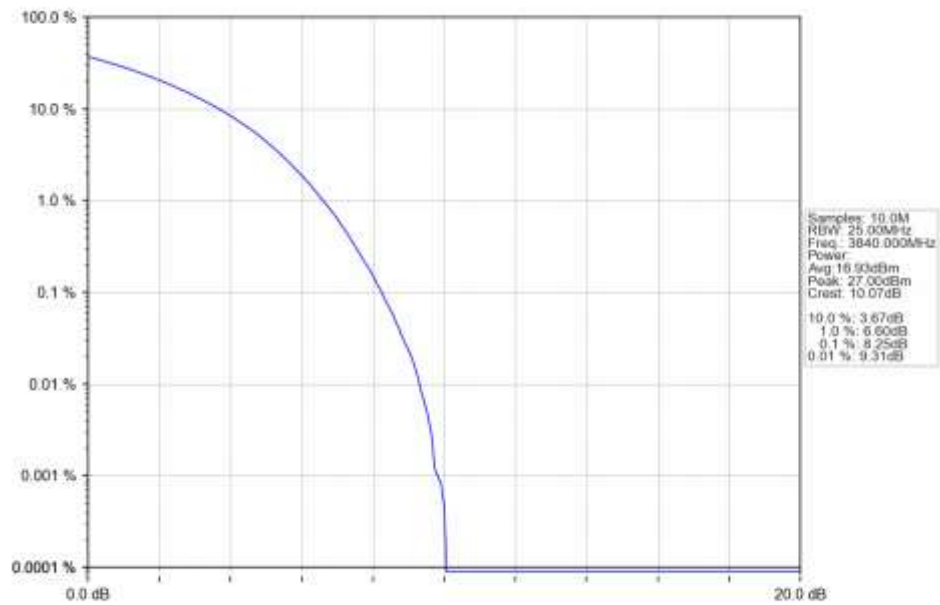
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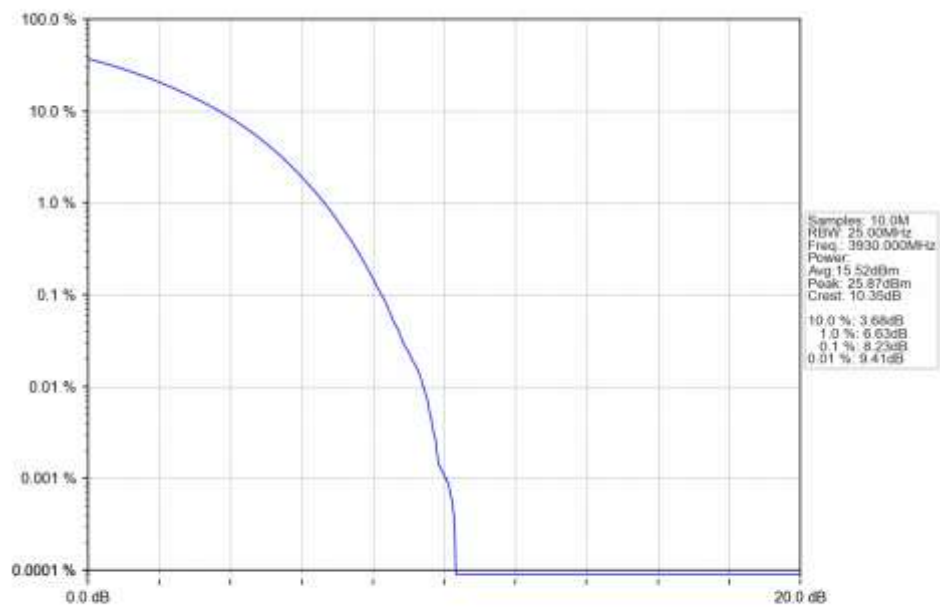
n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant1



n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1



n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3930MHz_Outer_Full_Ant1



6. Spurious Emission

6.1 Test Result

6.1.1 15k_SISO_10MHz_NTNV

5G NR n77a SCS=15kHz SISO 10MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3705	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3840	Edge_1RB_Left	Refer To Test Graph				Pass	
		3975	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Right		Refer To Test Graph				Pass	
	CP-OFDM QPSK	3705	Edge_1RB_Left	Refer To Test Graph				Pass
Outer_Full			Refer To Test Graph				Pass	
Inner_1RB_Left			Refer To Test Graph				Pass	
3840		Edge_1RB_Left	Refer To Test Graph				Pass	
		3975	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Right			Refer To Test Graph				Pass	

6.1.2 15k_SISO_15MHz_NTNV

5G NR n77a SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3707.505	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3972.495	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3707.505	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3972.495	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.3 15k_SISO_20MHz_NTNV

5G NR n77a SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM	3710.01	Edge 1RB Left	Refer To Test Graph			Pass

QPSK	3840	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	3969.99	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	3840	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3969.99	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

6.1.4 15k_SISO_25MHz_NTNV

5G NR n77a SCS=15kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3712.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3967.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3712.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3967.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.5 15k_SISO_30MHz_NTNV

5G NR n77a SCS=15kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3715.005	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3964.995	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3715.005	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3964.995	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.6 15k_SISO_40MHz_NTNV

5G NR n77a SCS=15kHz SISO 40MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3720	Edge 1RB Left	Refer To Test Graph				Pass	
		Outer Full	Refer To Test Graph				Pass	
		Inner 1RB Left	Refer To Test Graph				Pass	
	3840	Edge 1RB Left	Refer To Test Graph				Pass	
		3960	Edge 1RB Right	Refer To Test Graph				Pass
			Outer Full	Refer To Test Graph				Pass
			Inner 1RB Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3720	Edge 1RB Left	Refer To Test Graph				Pass	
		Outer Full	Refer To Test Graph				Pass	
		Inner 1RB Left	Refer To Test Graph				Pass	
	3840	Edge 1RB Left	Refer To Test Graph				Pass	
		3960	Edge 1RB Right	Refer To Test Graph				Pass
			Outer Full	Refer To Test Graph				Pass
			Inner 1RB Right	Refer To Test Graph				Pass

6.1.7 15k_SISO_50MHz_NTNV

5G NR n77a SCS=15kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3725.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass
	3954.99	Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass
	CP-OFDM QPSK	3725.01	Edge 1RB Left	Refer To Test Graph			
Outer Full			Refer To Test Graph				Pass
Inner 1RB Left			Refer To Test Graph				Pass
3840		Edge 1RB Left	Refer To Test Graph				Pass
3954.99		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass

6.1.8 30k_SISO_10MHz_NTNV

5G NR n77a SCS=30kHz SISO 10MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3705	Edge 1RB Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass
	3975	Edge 1RB Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3705	Edge 1RB Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass

	3840	Edge_1RB_Left	Refer To Test Graph	Pass
	3975	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

6.1.9 30k_SISO_15MHz_NTNV

5G NR n77a SCS=30kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3707.52	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3972.48	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3707.52	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3972.48	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.10 30k_SISO_20MHz_NTNV

5G NR n77a SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3969.99	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3969.99	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.11 30k_SISO_25MHz_NTNV

5G NR n77a SCS=30kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3712.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass

CP-OFDM QPSK	3967.5	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
	3712.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	3840	Edge_1RB_Left	Refer To Test Graph	Pass
	3967.5	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

6.1.12 30k_SISO_30MHz_NTNV

5G NR n77a SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3715.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3964.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3715.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3964.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.13 30k_SISO_40MHz_NTNV

5G NR n77a SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3960	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
	3960	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

6.1.14 30k_SISO_50MHz_NTNV

5G NR n77a SCS=30kHz SISO 50MHz NTN

Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3725.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3954.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3725.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3954.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass

6.1.15 30k_SISO_60MHz_NTNV

5G NR n77a SCS=30kHz SISO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3730.02	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3949.98	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3730.02	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3949.98	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass

6.1.16 30k_SISO_70MHz_NTNV

5G NR n77a SCS=30kHz SISO 70MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3735	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3945	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3735	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass
	3945	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Right	Refer To Test Graph				Pass

6.1.17 30k_SISO_80MHz_NTNV

5G NR n77a SCS=30kHz SISO 80MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3740.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3840	Edge_1RB_Left	Refer To Test Graph				Pass	
		3939.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
		CP-OFDM QPSK	3740.01	Edge_1RB_Left	Refer To Test Graph			
Outer_Full	Refer To Test Graph				Pass			
Inner_1RB_Left	Refer To Test Graph				Pass			
3840	Edge_1RB_Left		Refer To Test Graph				Pass	
	3939.99		Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

6.1.18 30k_SISO_90MHz_NTNV

5G NR n77a SCS=30kHz SISO 90MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3745.02	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3840	Edge_1RB_Left	Refer To Test Graph				Pass	
		3934.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
	CP-OFDM QPSK	3745.02	Edge_1RB_Left	Refer To Test Graph				Pass
Outer_Full			Refer To Test Graph				Pass	
Inner_1RB_Left			Refer To Test Graph				Pass	
3840		Edge_1RB_Left	Refer To Test Graph				Pass	
		3934.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

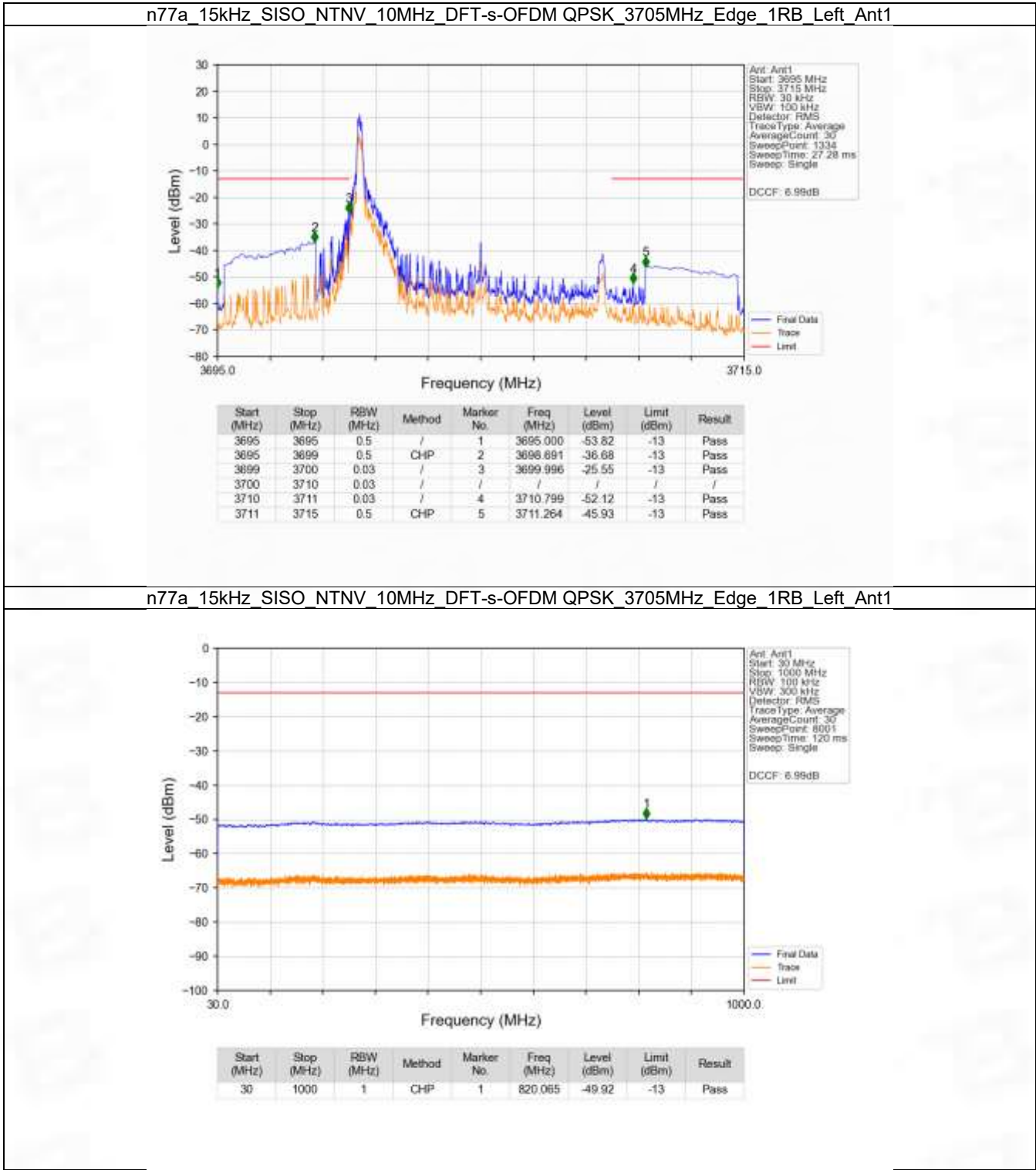
6.1.19 30k_SISO_100MHz_NTNV

5G NR n77a SCS=30kHz SISO 100MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3840	Edge_1RB_Left	Refer To Test Graph				Pass	
		3930	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph				Pass	

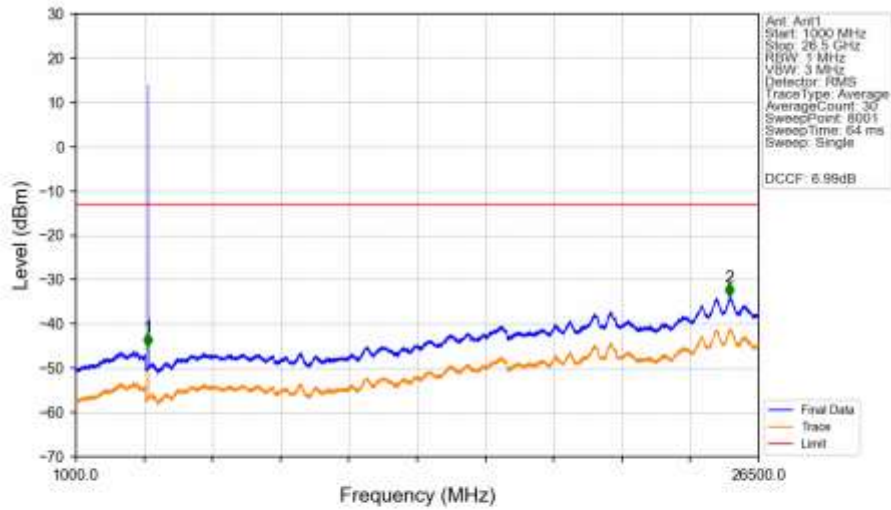
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	3840	Edge_1RB_Left	Refer To Test Graph	Pass
	3930	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

6.2 Test Graph

6.2.1 15k_SISO_10MHz_NTNV

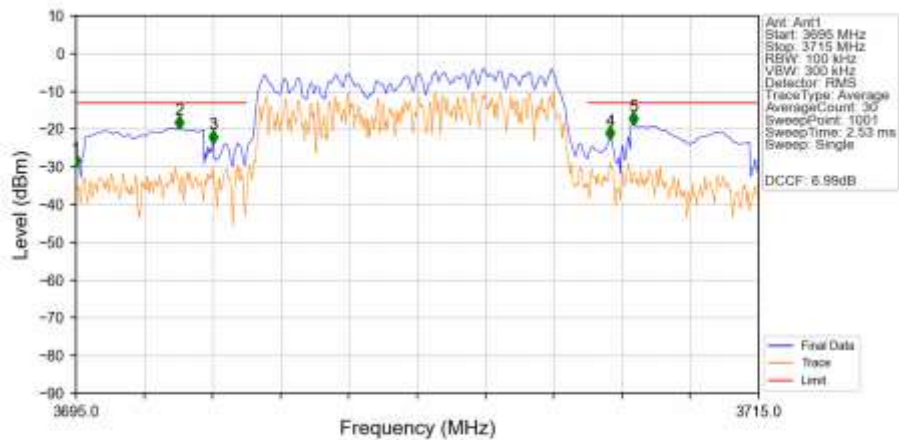


n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705MHz Edge 1RB Left Ant1



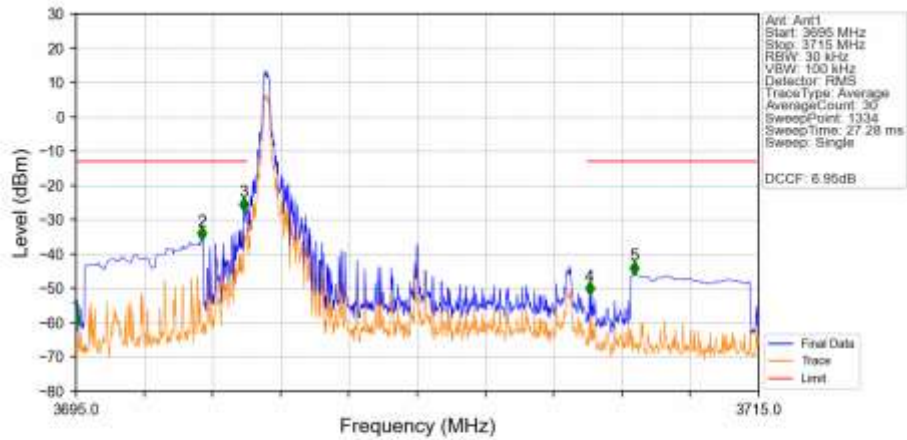
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3690.250	-45.20	-13	Pass
3695	3715	1	/	/	/	/	/	/
3715	38800	1	/	2	25425.812	-33.90	-13	Pass

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705MHz Outer Full Ant1



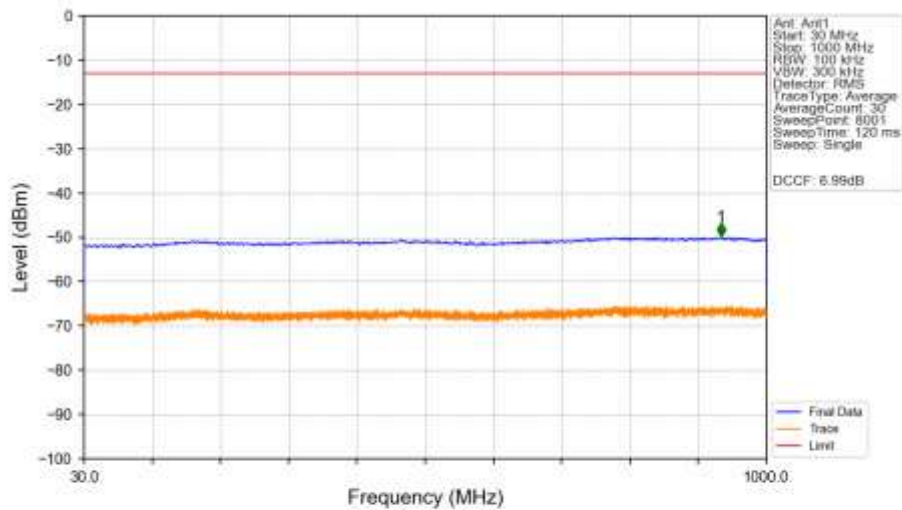
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-29.80	-13	Pass
3695	3699	0.5	CHP	2	3696.020	-19.70	-13	Pass
3699	3700	0.135	CHP	3	3699.020	-23.56	-13	Pass
3700	3710	0.135	CHP	/	/	/	/	/
3710	3711	0.135	CHP	4	3710.660	-22.56	-13	Pass
3711	3715	0.5	CHP	5	3711.340	-18.74	-13	Pass

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3705MHz Inner 1RB Left Ant1



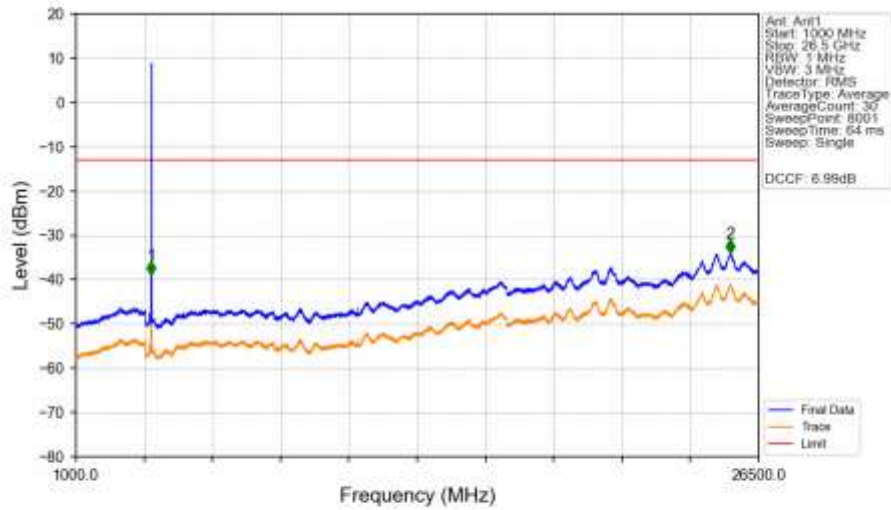
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-60.38	-13	Pass
3695	3699	0.5	CHP	2	3698.691	-35.71	-13	Pass
3699	3700	0.03	/	3	3699.921	-27.13	-13	Pass
3700	3710	0.03	/	/	/	/	/	/
3710	3711	0.03	/	4	3710.049	-51.66	-13	Pass
3711	3715	0.5	CHP	5	3711.354	-45.71	-13	Pass

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



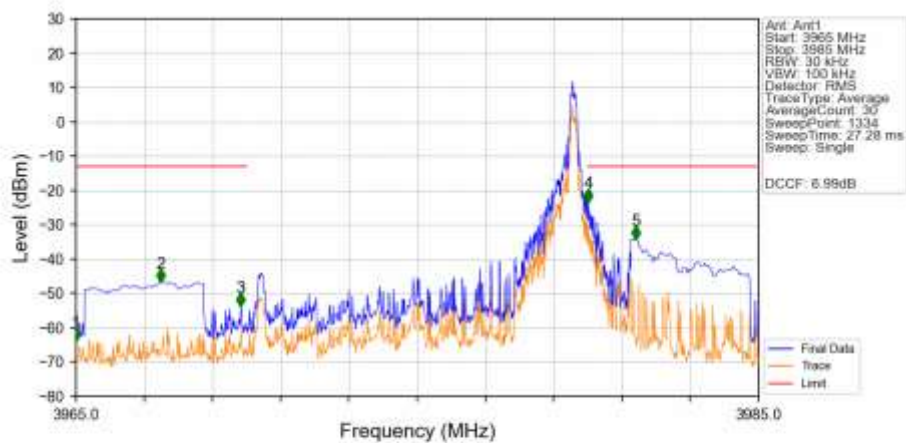
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	935.616	-49.90	-13	Pass

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



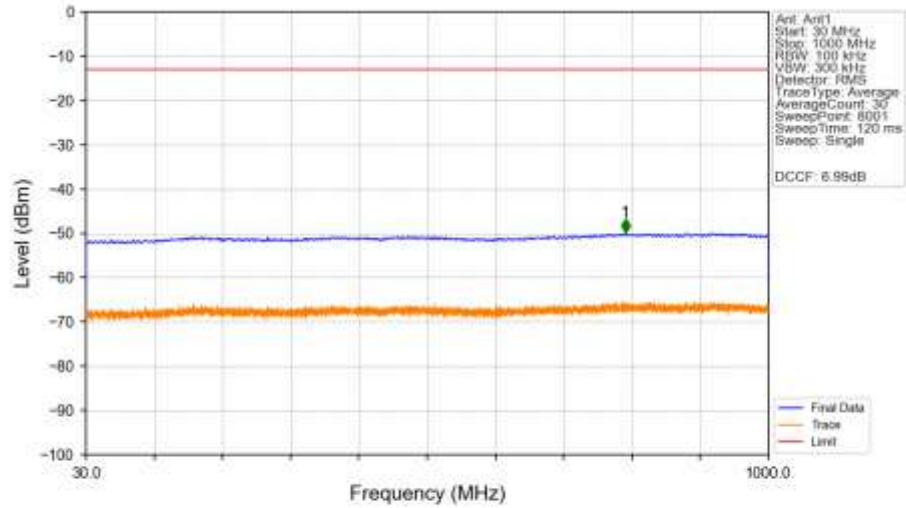
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3830	1	/	1	3806.188	-38.96	-13	Pass
3830	3850	1	/	/	/	/	/	/
3850	39800	1	/	2	25441.750	-33.97	-13	Pass

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3975MHz Edge 1RB Right Ant1

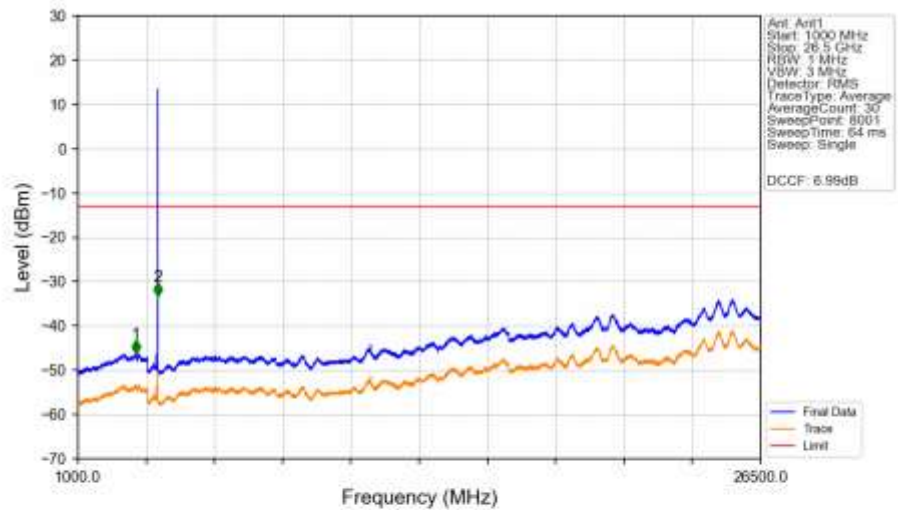


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3965	3965	0.5	/	1	3965.000	-63.74	-13	Pass
3965	3969	0.5	CHP	2	3967.476	-46.54	-13	Pass
3969	3970	0.03	/	3	3969.831	-53.50	-13	Pass
3970	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	4	3980.019	-23.15	-13	Pass
3981	3985	0.5	CHP	5	3981.399	-33.98	-13	Pass

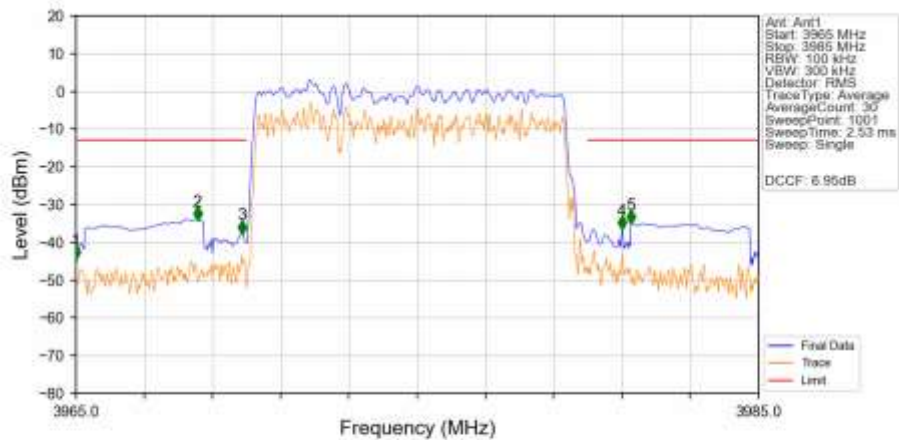
n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3975MHz Edge 1RB Right Ant1



n77a 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 3975MHz Edge 1RB Right Ant1

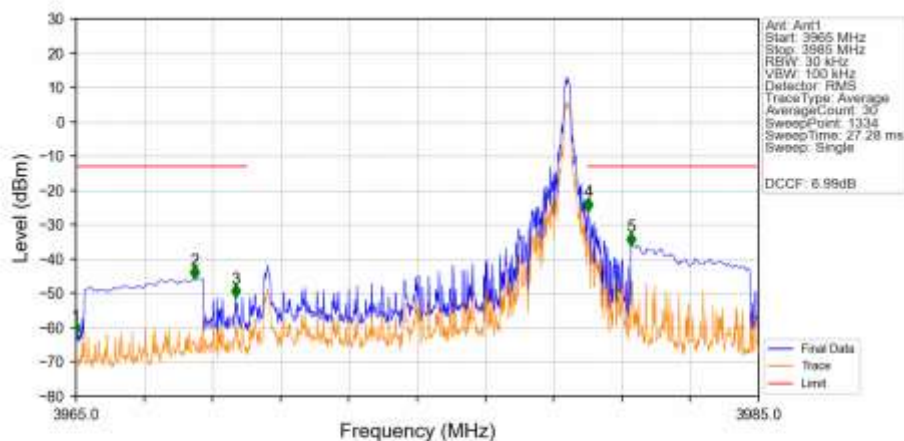


n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Outer Full Ant1



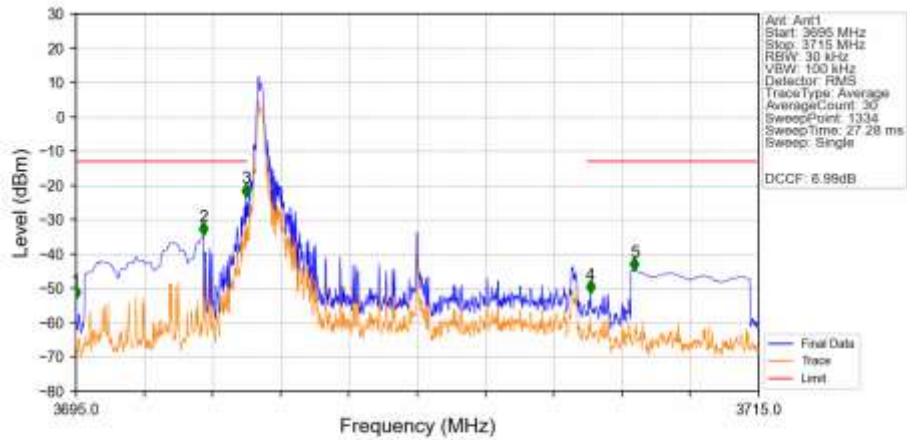
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3965	3965	0.5	/	1	3965.000	-44.29	-13	Pass
3965	3969	0.5	CHP	2	3968.560	-33.93	-13	Pass
3969	3970	0.135	CHP	3	3969.860	-37.52	-13	Pass
3970	3980	0.135	CHP	/	/	/	/	/
3980	3981	0.135	CHP	4	3981.000	-36.36	-13	Pass
3981	3985	0.5	CHP	5	3981.260	-34.78	-13	Pass

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Inner 1RB Right Ant1

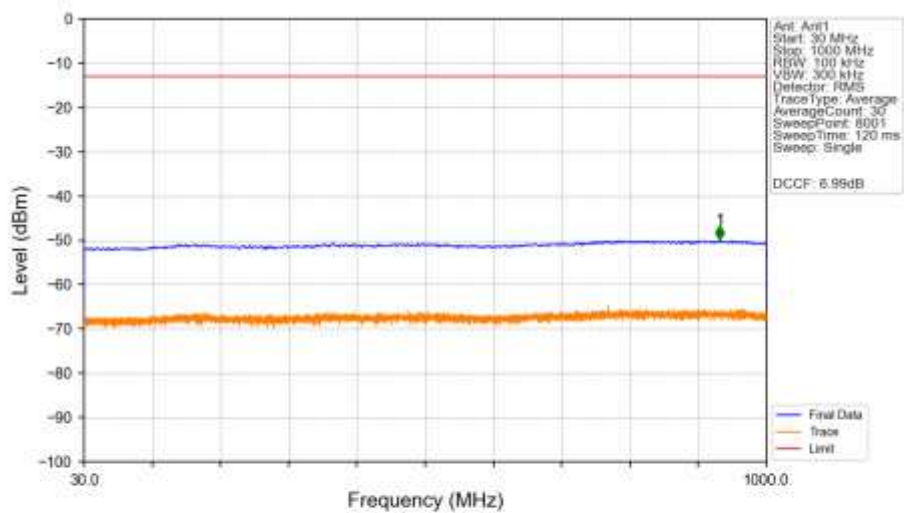


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3965	3965	0.5	/	1	3965.000	-61.86	-13	Pass
3965	3969	0.5	CHP	2	3968.481	-45.57	-13	Pass
3969	3970	0.03	/	3	3969.681	-50.92	-13	Pass
3970	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	4	3980.019	-25.72	-13	Pass
3981	3985	0.5	CHP	5	3981.264	-35.81	-13	Pass

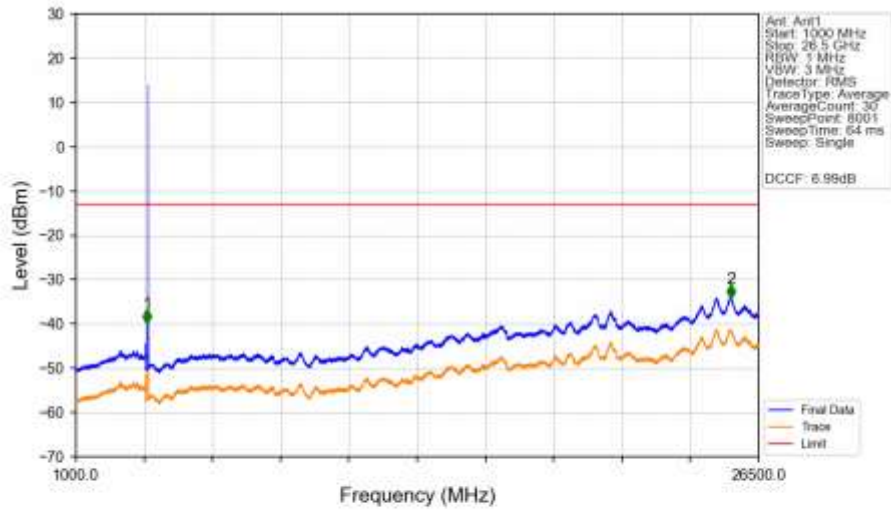
n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Edge 1RB Left Ant1



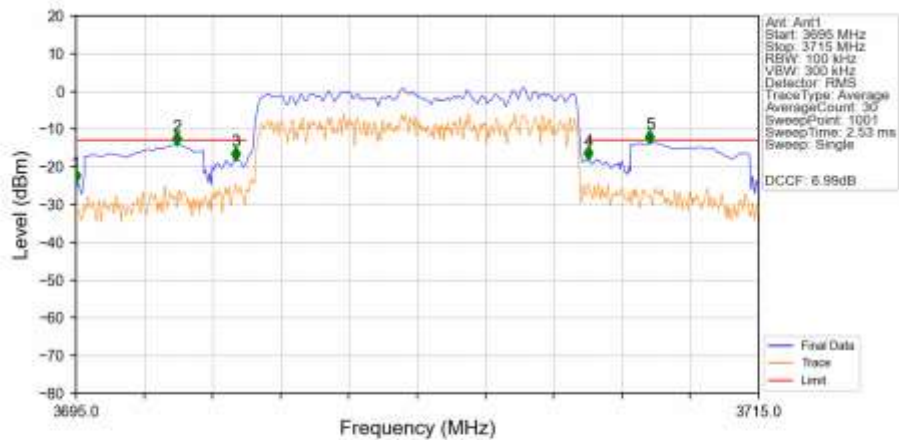
n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Edge 1RB Left Ant1



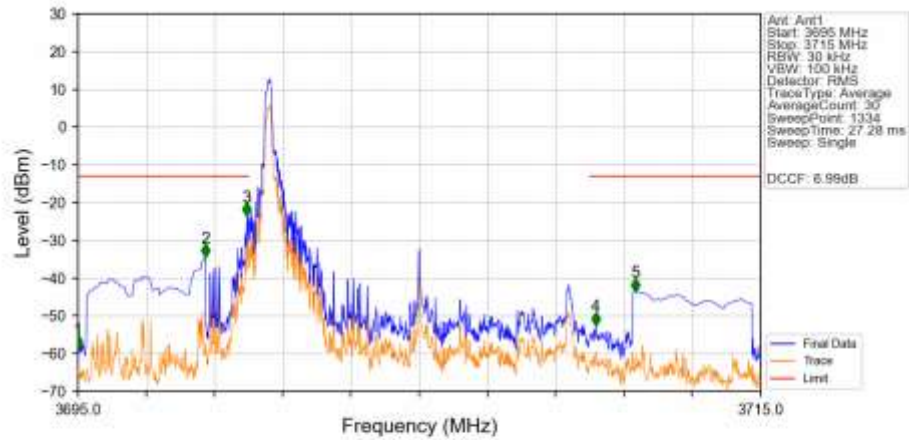
n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Edge 1RB Left Ant1



n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Outer Full Ant1

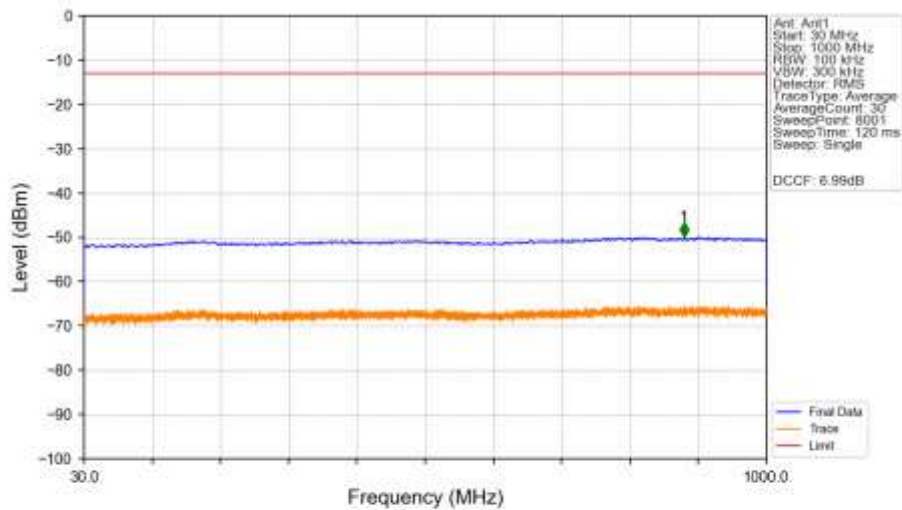


n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Inner 1RB Left Ant1



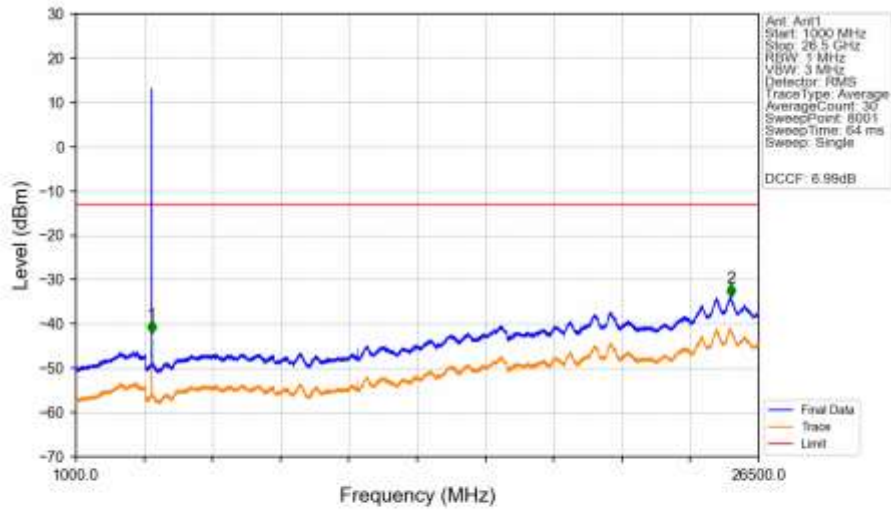
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-58.33	-13	Pass
3695	3699	0.5	CHP	2	3696.736	-34.21	-13	Pass
3699	3700	0.03	/	3	3699.951	-23.34	-13	Pass
3700	3710	0.03	/	/	/	/	/	/
3710	3711	0.03	/	4	3710.169	-52.29	-13	Pass
3711	3715	0.5	CHP	5	3711.339	-43.28	-13	Pass

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1

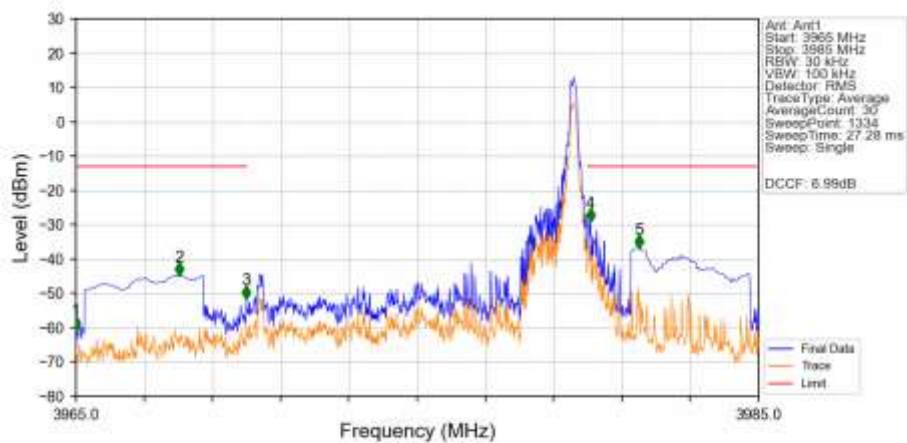


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.751	-49.89	-13	Pass

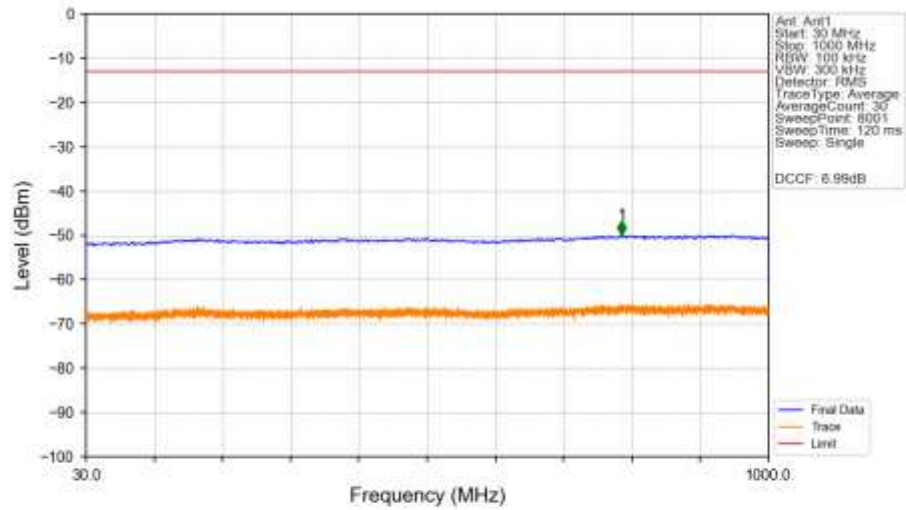
n77a 15kHz SISO NTV 10MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



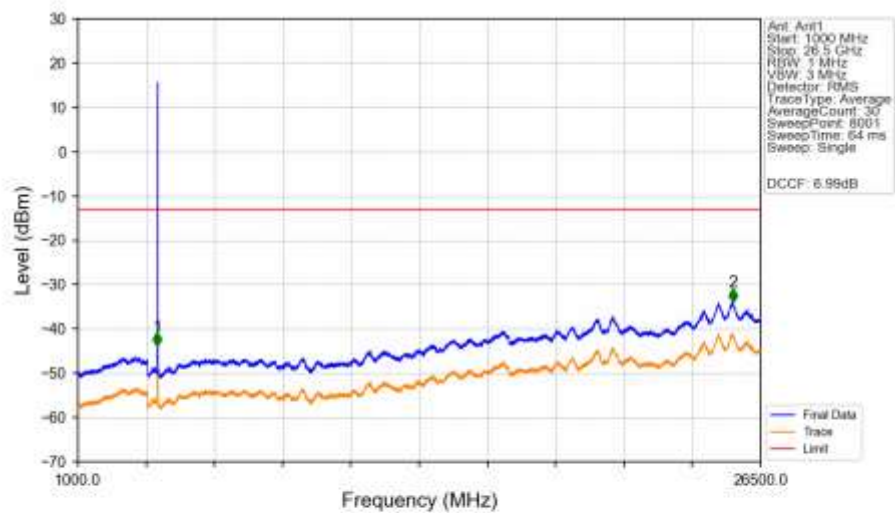
n77a 15kHz SISO NTV 10MHz CP-OFDM QPSK 3975MHz Edge 1RB Right Ant1



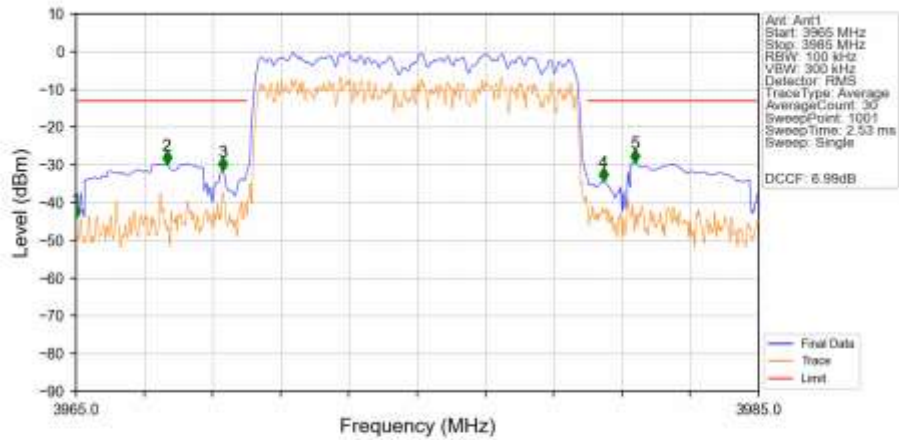
n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Edge 1RB Right Ant1



n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Edge 1RB Right Ant1

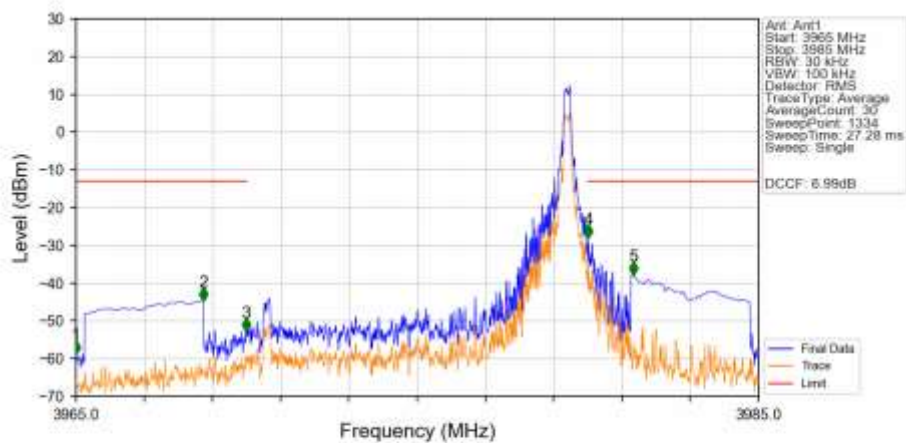


n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Outer Full Ant1



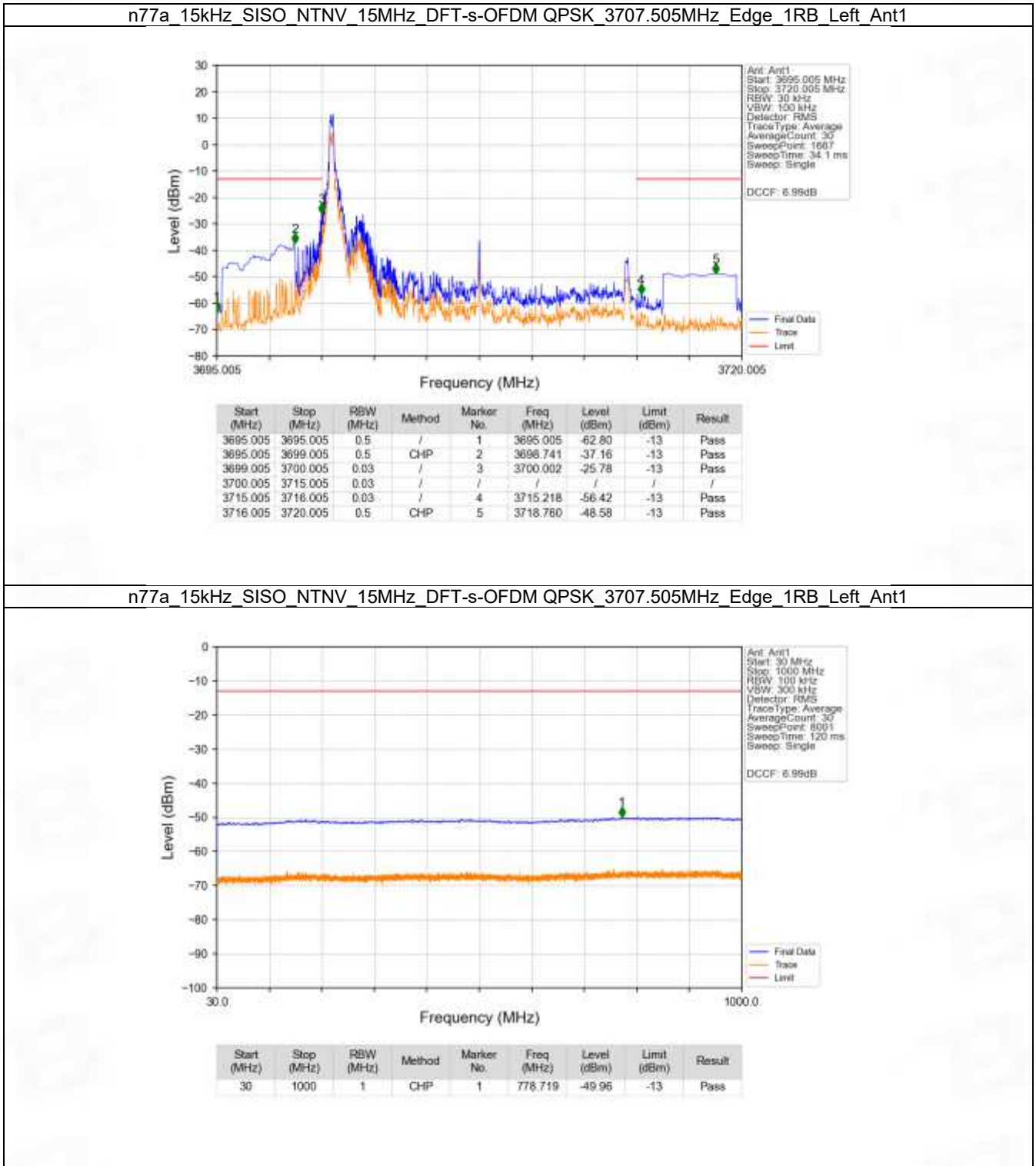
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3965	3965	0.5	/	1	3965.000	-43.95	-13	Pass
3965	3969	0.5	CHP	2	3967.660	-29.60	-13	Pass
3969	3970	0.1404	CHP	3	3969.300	-31.43	-13	Pass
3970	3980	0.1404	CHP	/	/	/	/	/
3980	3981	0.1404	CHP	4	3980.460	-34.20	-13	Pass
3981	3985	0.5	CHP	5	3981.380	-29.10	-13	Pass

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Inner 1RB Right Ant1

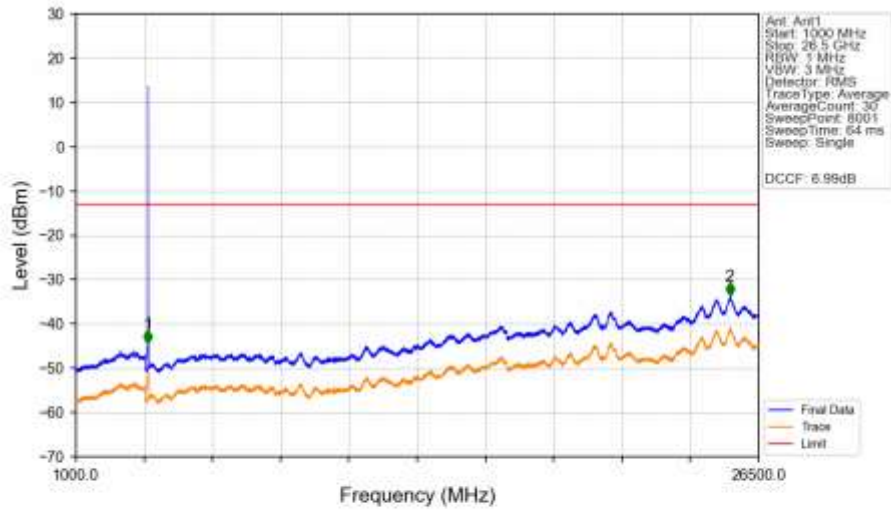


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3965	3965	0.5	/	1	3965.000	-58.49	-13	Pass
3965	3969	0.5	CHP	2	3968.736	-44.43	-13	Pass
3969	3970	0.03	/	3	3969.981	-52.54	-13	Pass
3970	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	4	3980.019	-27.77	-13	Pass
3981	3985	0.5	CHP	5	3981.324	-37.60	-13	Pass

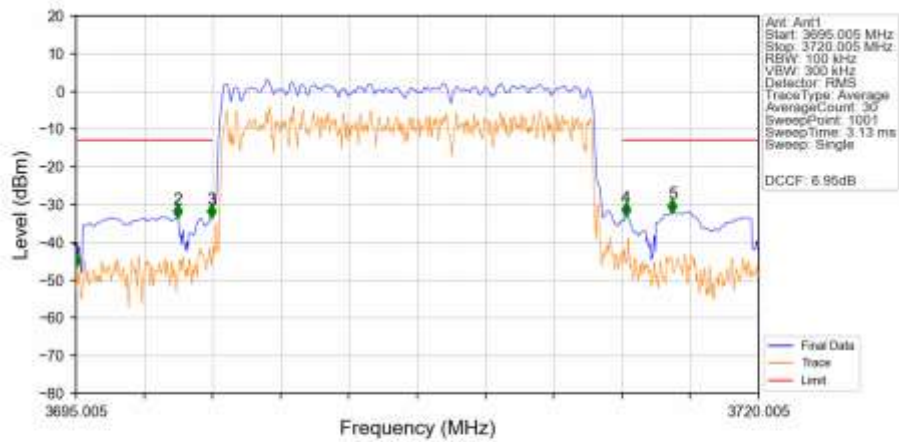
6.2.2 15k_SISO_15MHz_NTNV



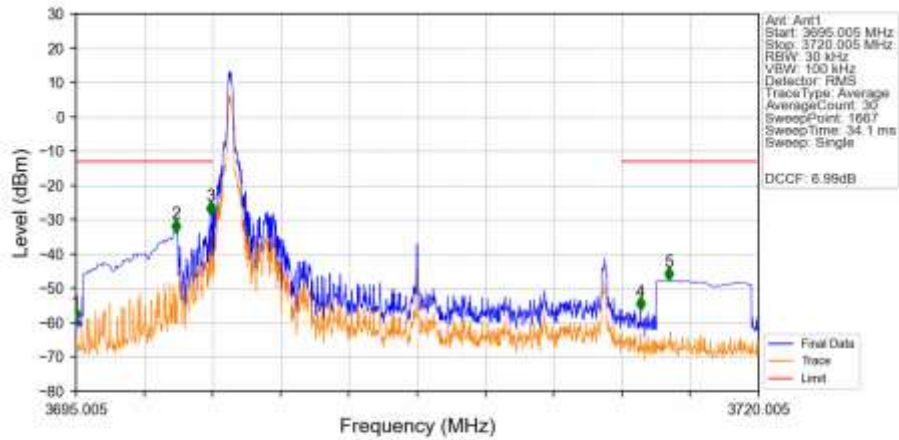
n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.505MHz Edge 1RB Left Ant1



n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.505MHz Outer Full Ant1

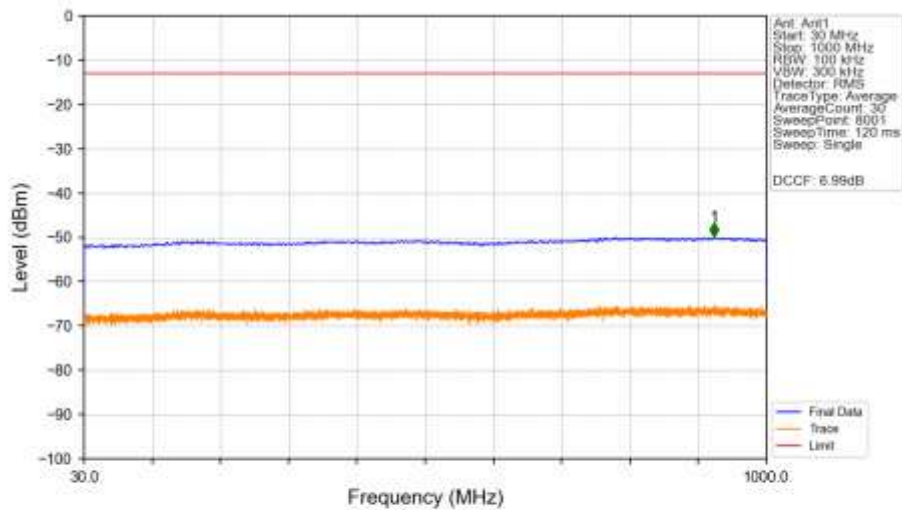


n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.505MHz Inner 1RB Left Ant1



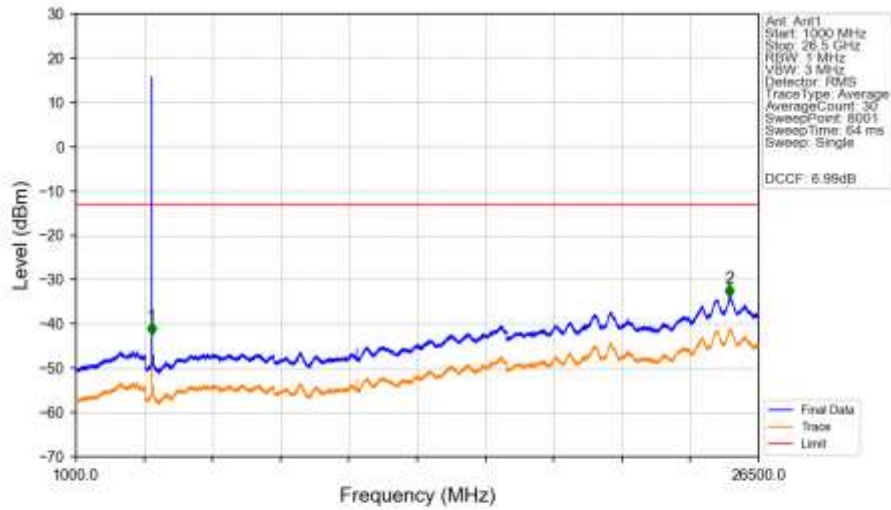
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.005	3695.005	0.5	/	1	3695.005	-59.16	-13	Pass
3695.005	3699.005	0.5	CHP	2	3698.681	-33.45	-13	Pass
3699.005	3700.005	0.03	/	3	3699.942	-28.31	-13	Pass
3700.005	3715.005	0.03	/	/	/	/	/	/
3715.005	3716.005	0.03	/	4	3715.683	-56.15	-13	Pass
3716.005	3720.005	0.5	CHP	5	3716.734	-47.50	-13	Pass

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



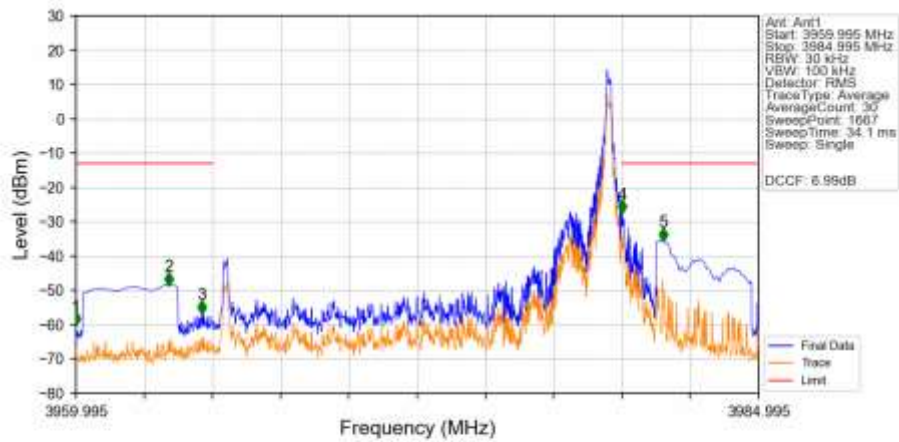
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	826.038	-49.90	-13	Pass

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



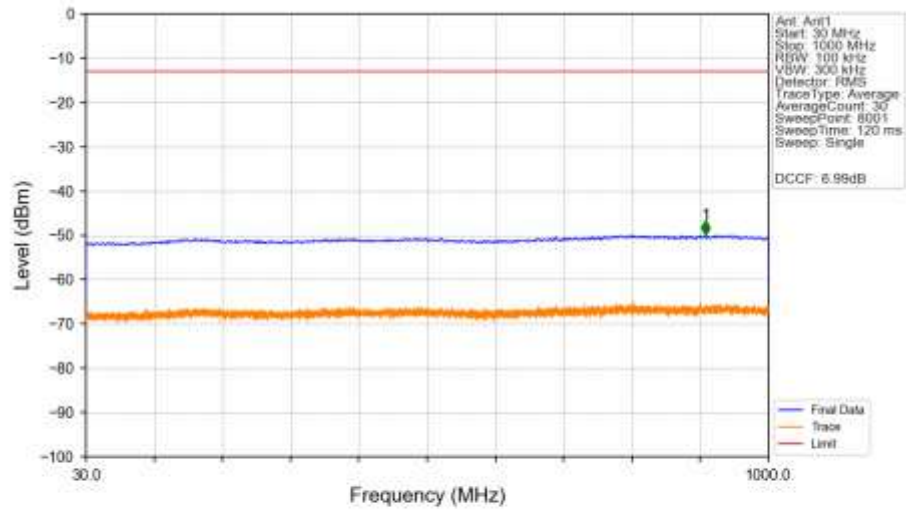
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3827.5	1	/	1	3827.312	-42.60	-13	Pass
3827.5	3852.5	1	/	/	/	/	/	/
3852.5	39800	1	/	2	25425.812	-34.05	-13	Pass

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1

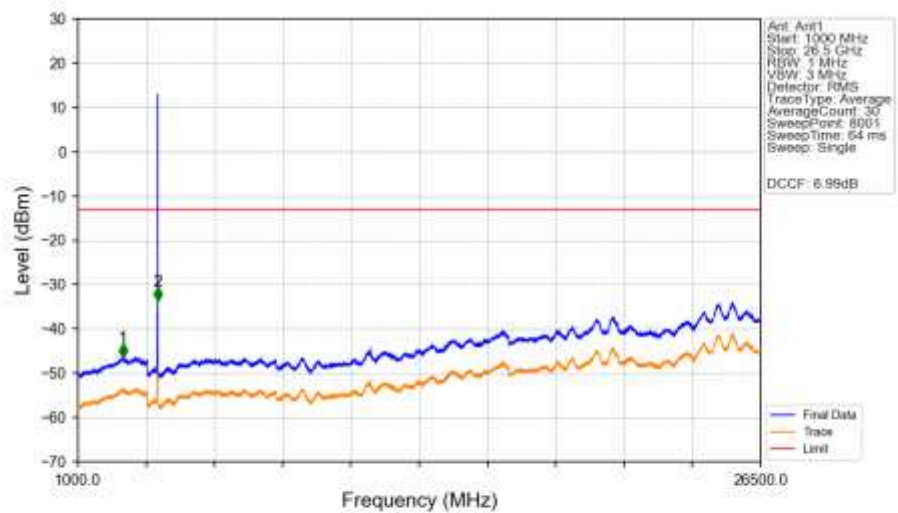


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3959.995	3959.995	0.5	/	1	3959.995	-59.84	-13	Pass
3959.995	3963.995	0.5	CHP	2	3963.401	-48.31	-13	Pass
3963.995	3964.995	0.03	/	3	3964.602	-56.54	-13	Pass
3964.995	3979.995	0.03	/	/	/	/	/	/
3979.995	3980.995	0.03	/	4	3980.013	-27.19	-13	Pass
3980.995	3984.995	0.5	CHP	5	3981.499	-35.34	-13	Pass

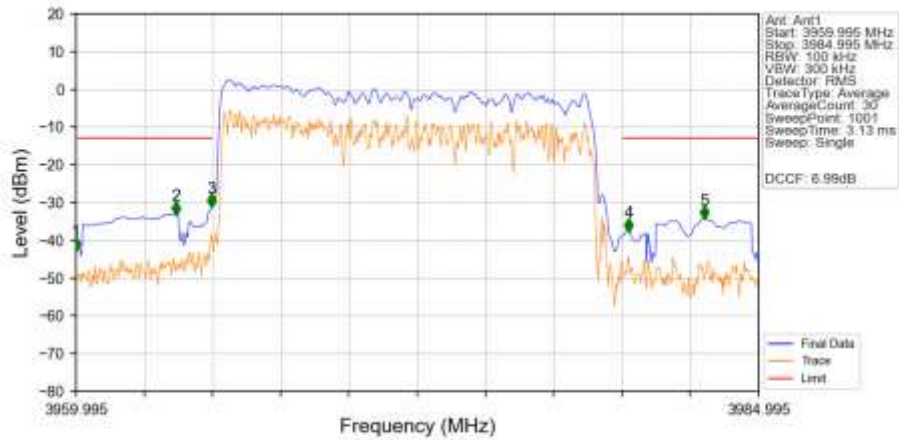
n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1



n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1

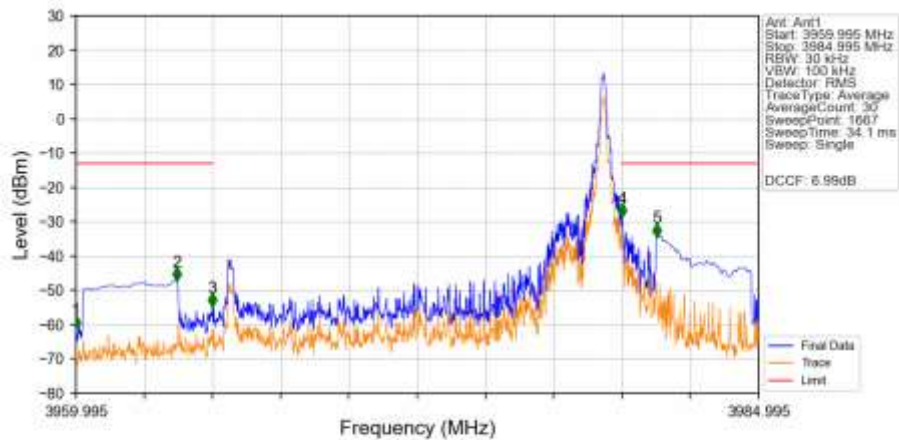


n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Outer Full Ant1



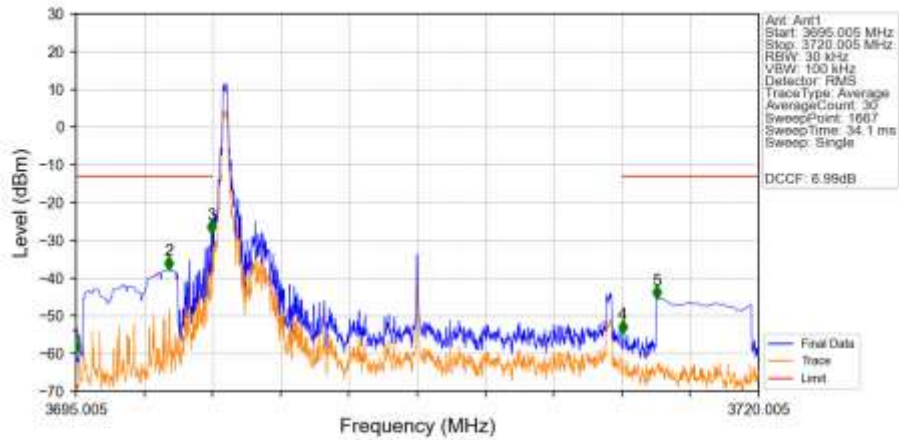
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3959.995	3959.995	0.5	/	1	3959.995	-42.42	-13	Pass
3959.995	3963.995	0.5	CHP	2	3963.670	-33.03	-13	Pass
3963.995	3964.995	0.2025	CHP	3	3964.970	-30.99	-13	Pass
3964.995	3979.995	0.2025	CHP	/	/	/	/	/
3979.995	3980.995	0.2025	CHP	4	3980.245	-37.50	-13	Pass
3980.995	3984.995	0.5	CHP	5	3983.020	-34.11	-13	Pass

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Inner 1RB Right Ant1



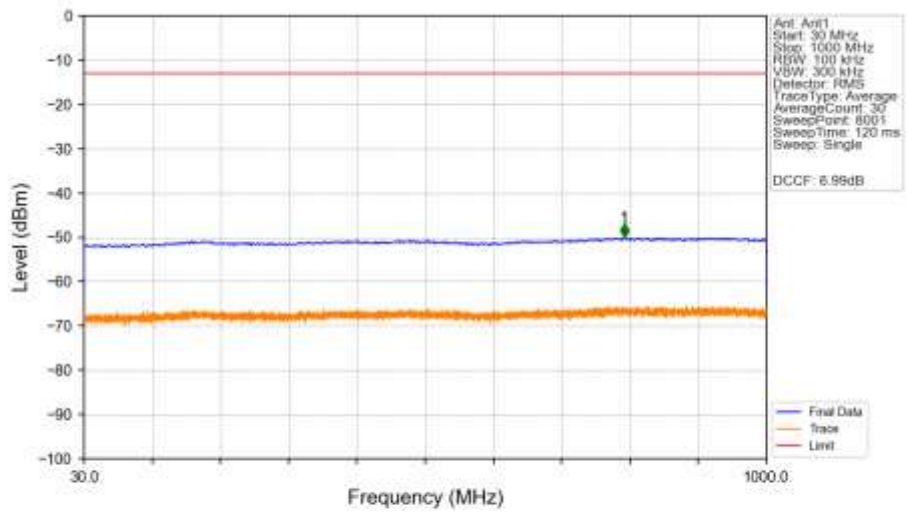
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3959.995	3959.995	0.5	/	1	3959.995	-61.01	-13	Pass
3959.995	3963.995	0.5	CHP	2	3963.686	-47.02	-13	Pass
3963.995	3964.995	0.03	/	3	3964.992	-54.44	-13	Pass
3964.995	3979.995	0.03	/	/	/	/	/	/
3979.995	3980.995	0.03	/	4	3980.013	-28.37	-13	Pass
3980.995	3984.995	0.5	CHP	5	3981.259	-34.21	-13	Pass

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3707.505MHz Edge 1RB Left Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.005	3695.005	0.5	/	1	3695.005	-59.73	-13	Pass
3695.005	3699.005	0.5	CHP	2	3698.411	-37.56	-13	Pass
3699.005	3700.005	0.03	/	3	3699.972	-28.01	-13	Pass
3700.005	3715.005	0.03	/	/	/	/	/	/
3715.005	3716.005	0.03	/	4	3715.038	-54.42	-13	Pass
3716.005	3720.005	0.5	CHP	5	3716.269	-45.32	-13	Pass

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3707.505MHz Edge 1RB Left Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	798.240	-49.98	-13	Pass