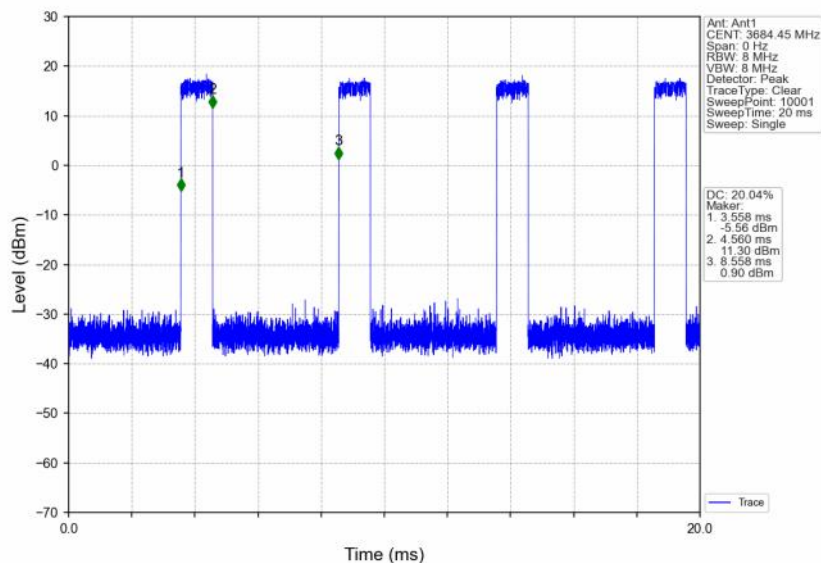
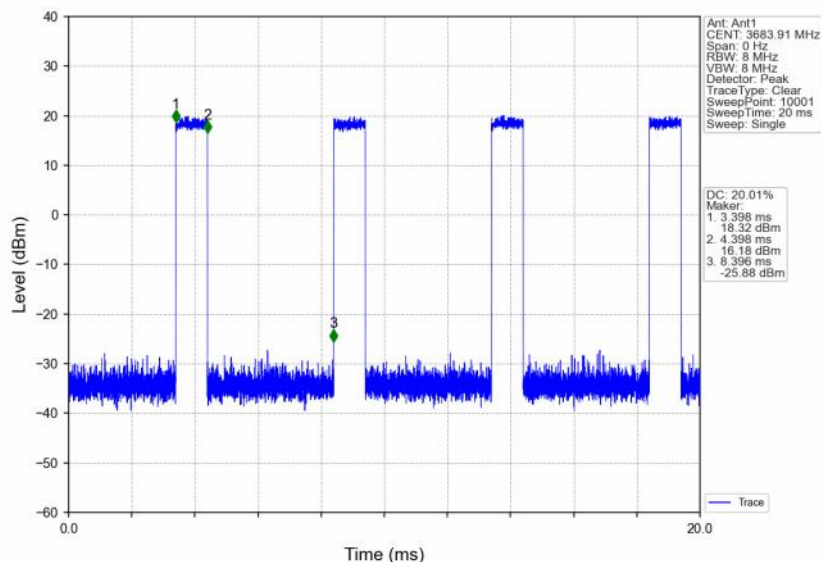


n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM QPSK\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM QPSK\_3684.99MHz\_Inner\_Full

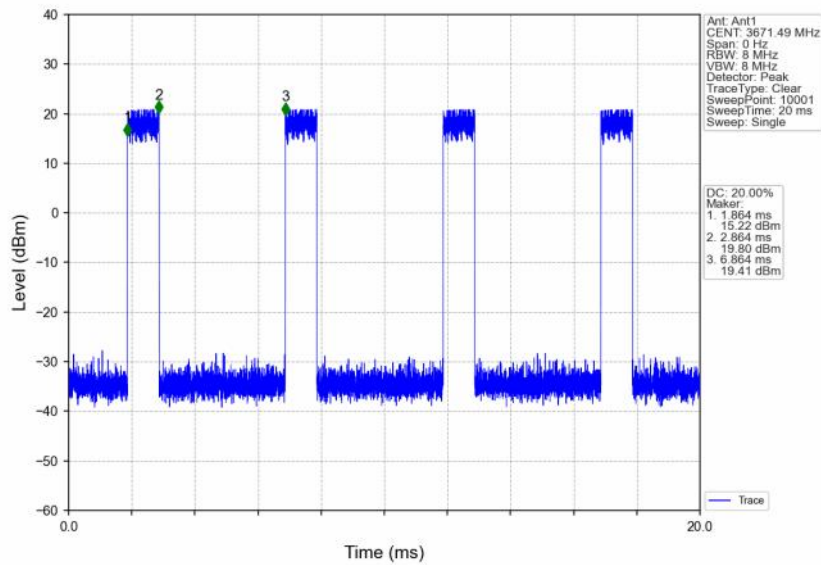


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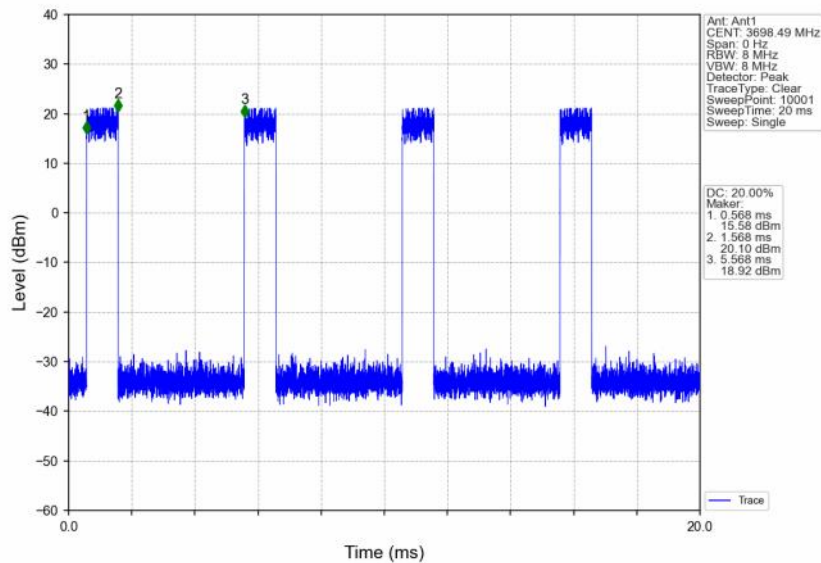
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM QPSK\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM QPSK\_3684.99MHz\_Inner\_1RB\_Right

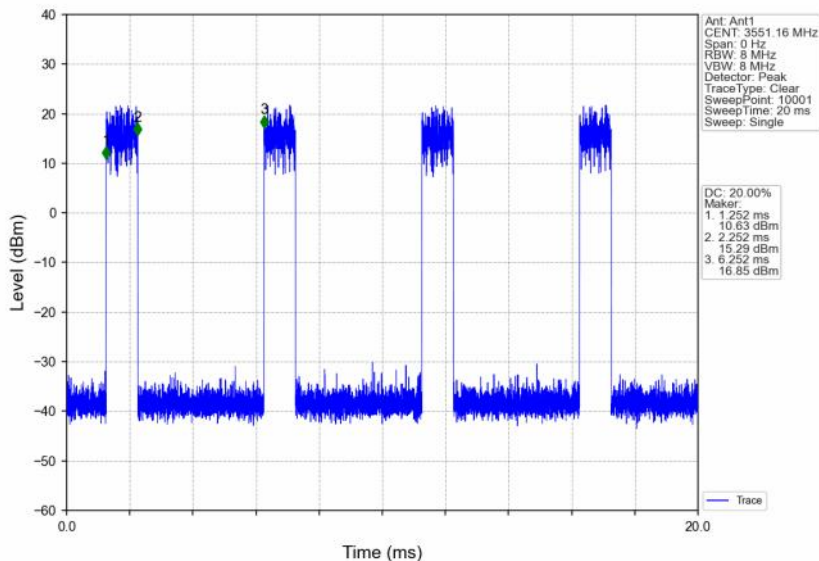


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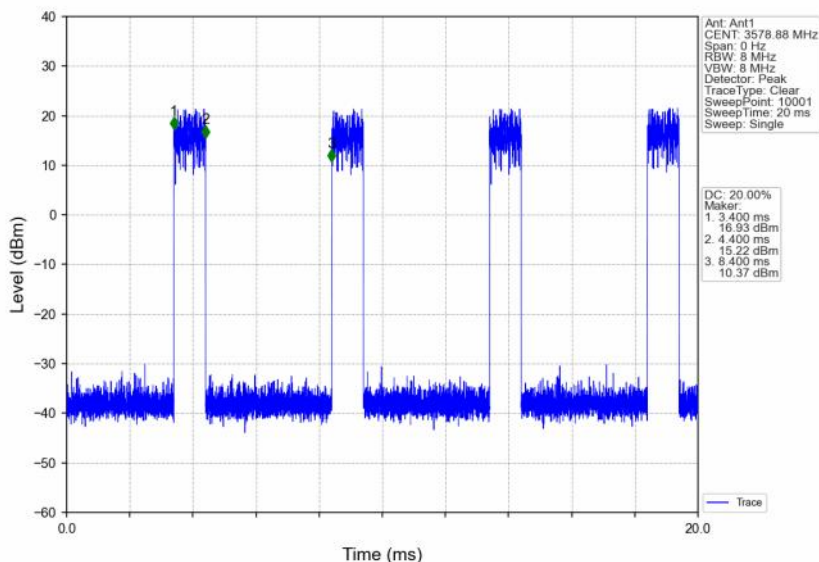
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16 QAM\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16 QAM\_3565.02MHz\_Edge\_1RB\_Right

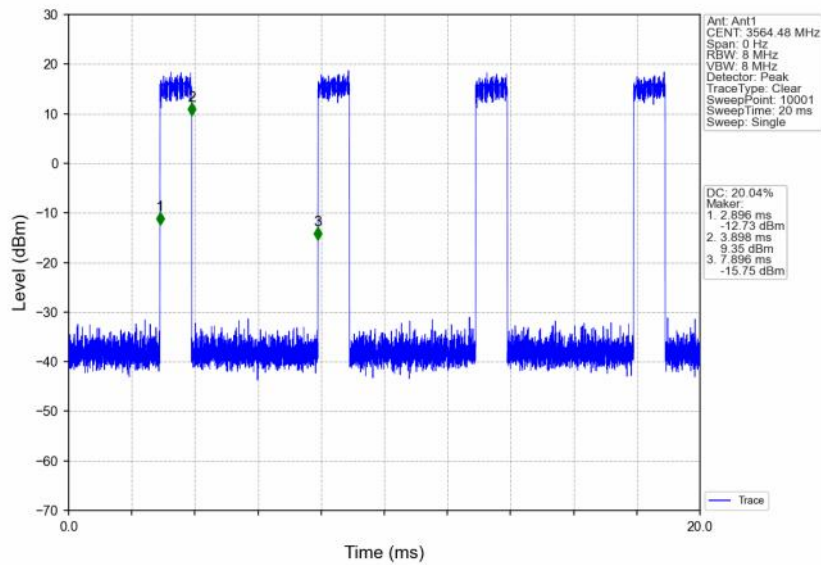


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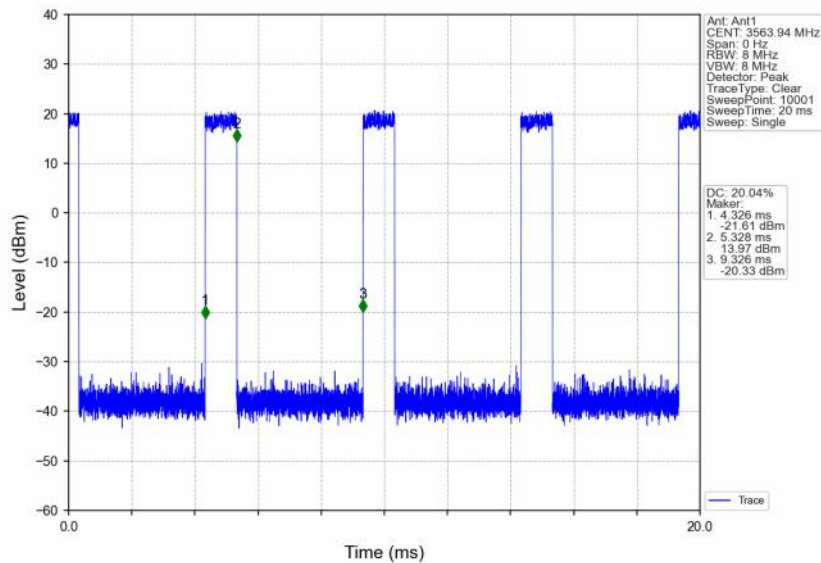
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3565.02MHz\_Inner\_Full

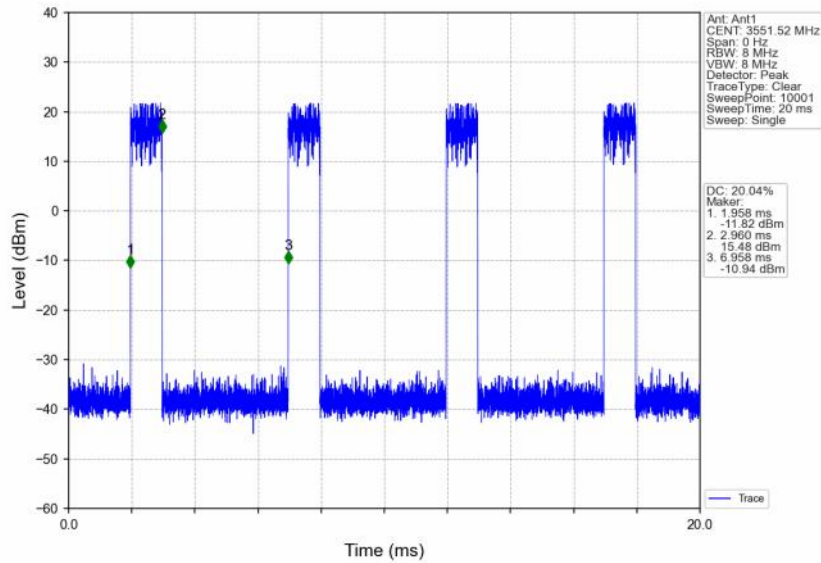


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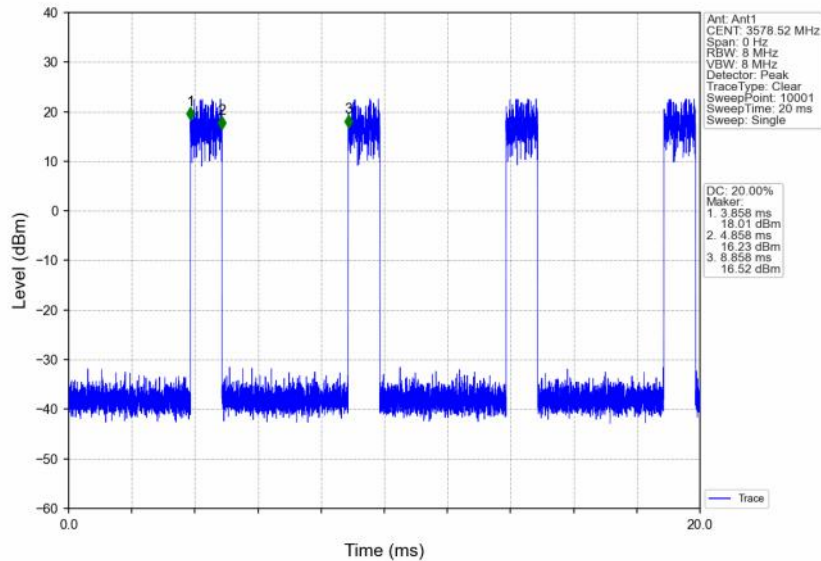
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3565.02MHz\_Inner\_1RB\_Right

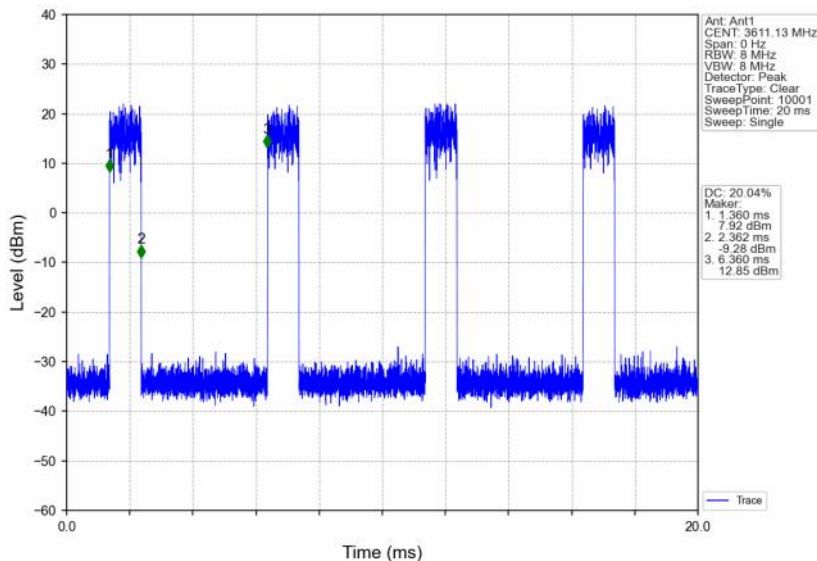


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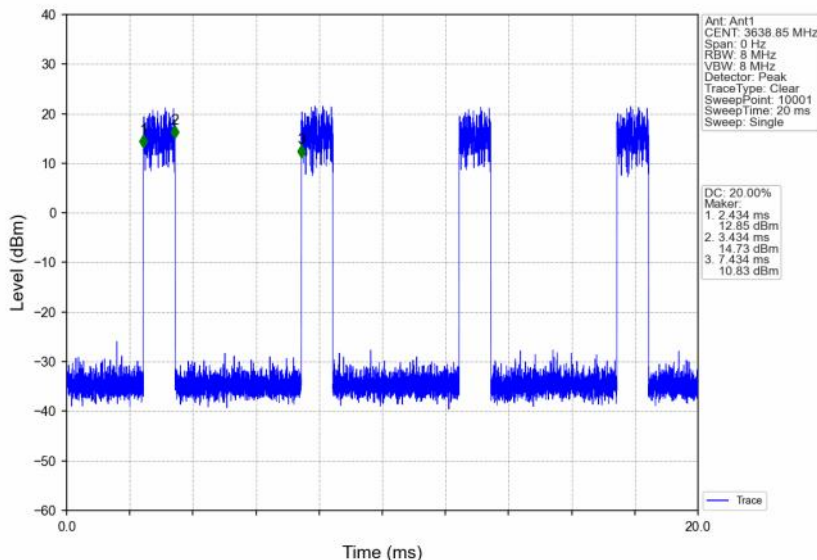
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16 QAM\_3624.99MHz\_Edge\_1RB\_Right

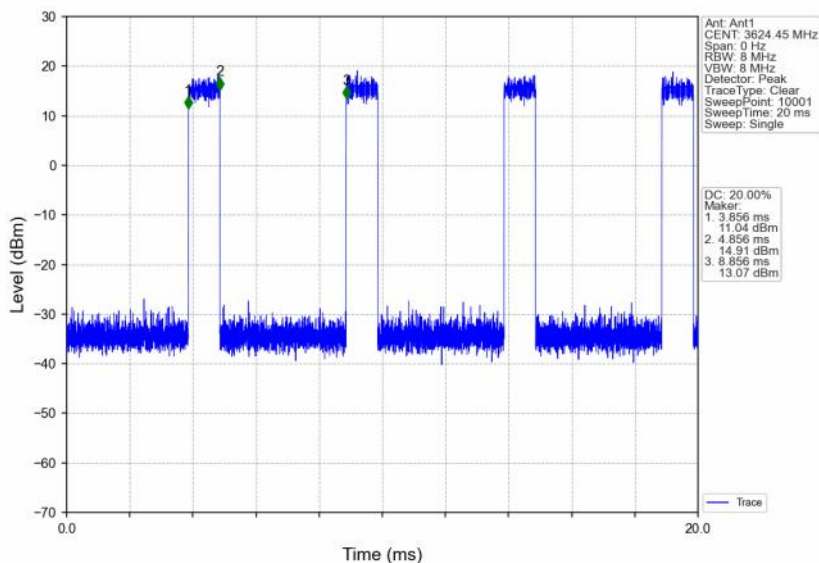


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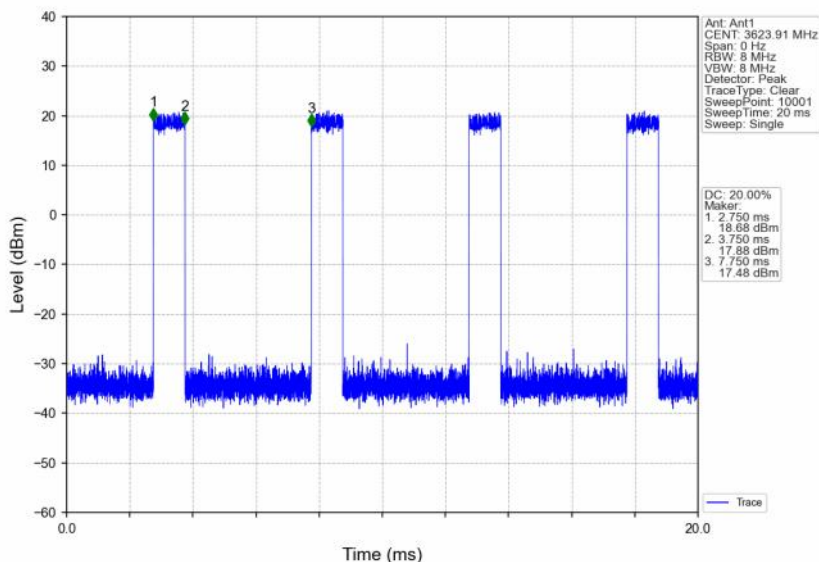
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3624.99MHz\_Inner\_Full

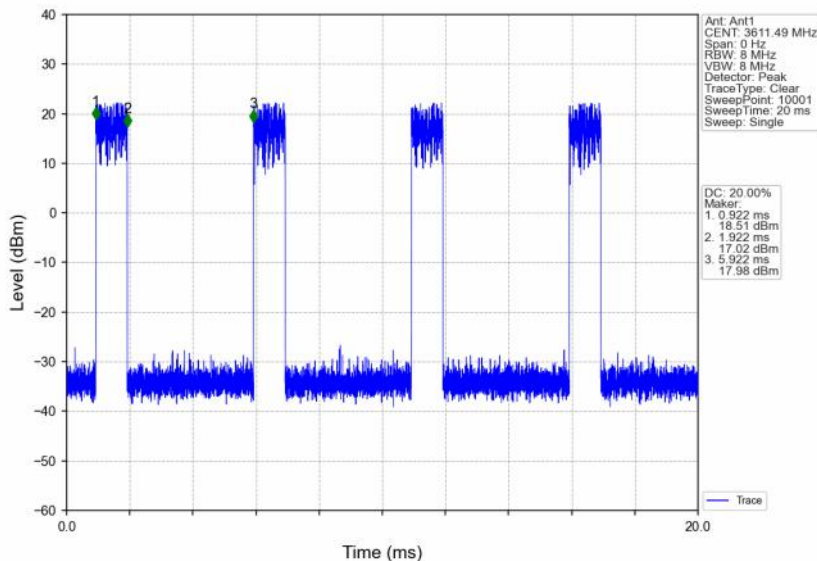


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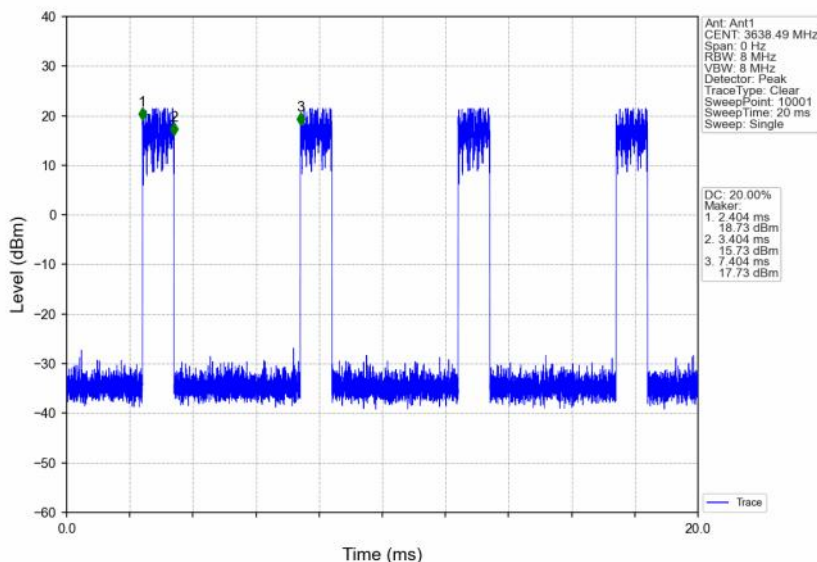
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Inner\_1RB\_Right



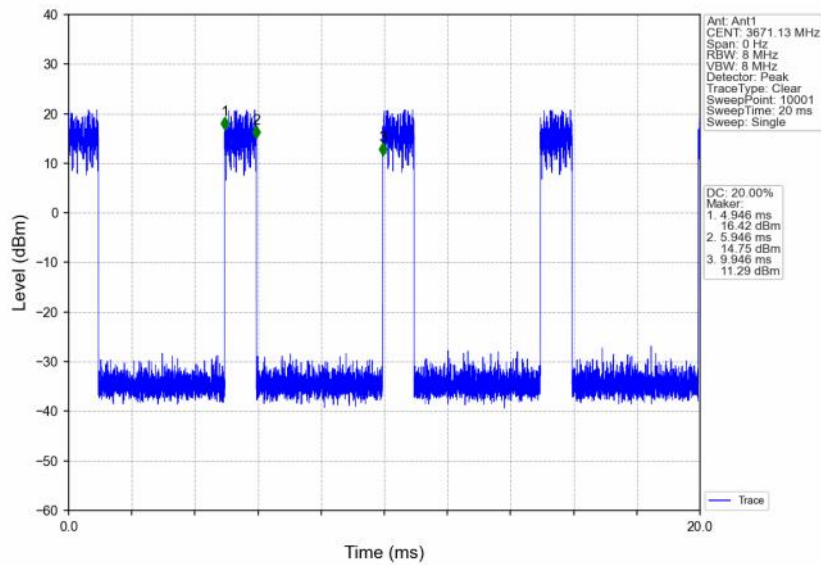
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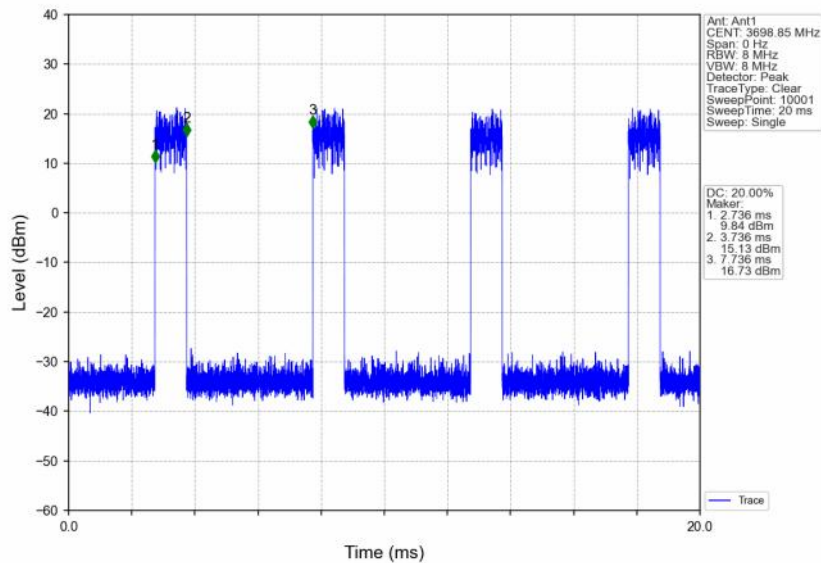
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3684.99MHz\_Edge\_1RB\_Left



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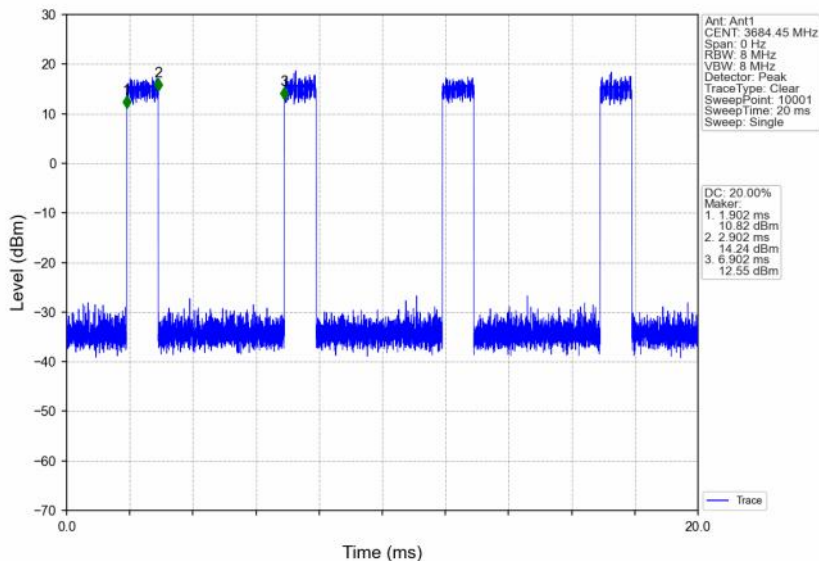


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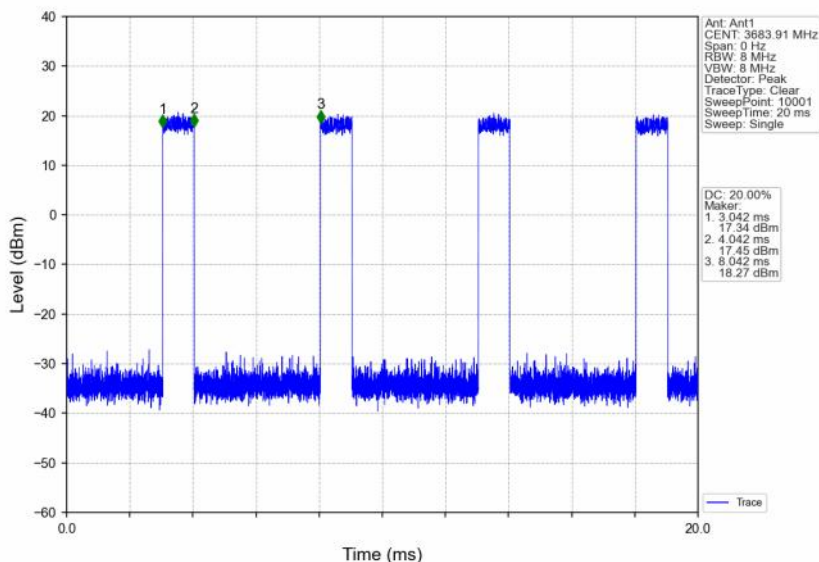
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_16\_QAM\_3684.99MHz\_Inner\_Full

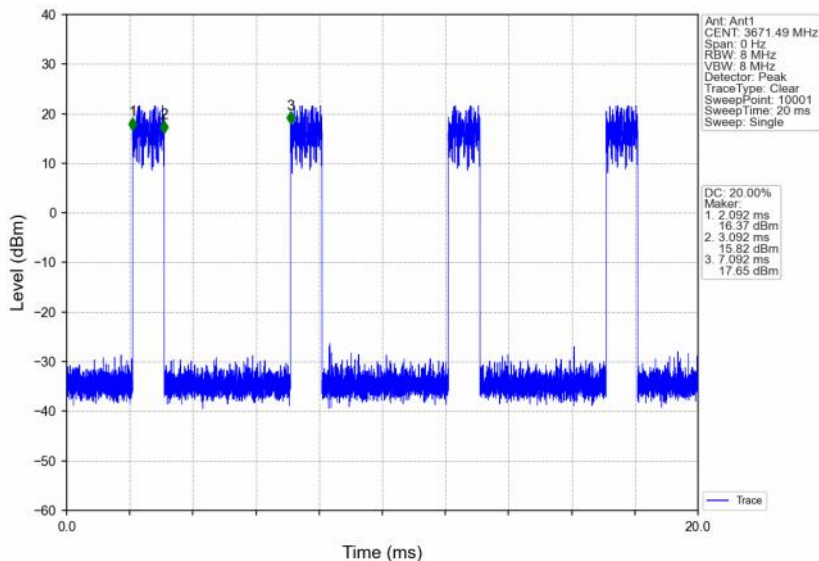


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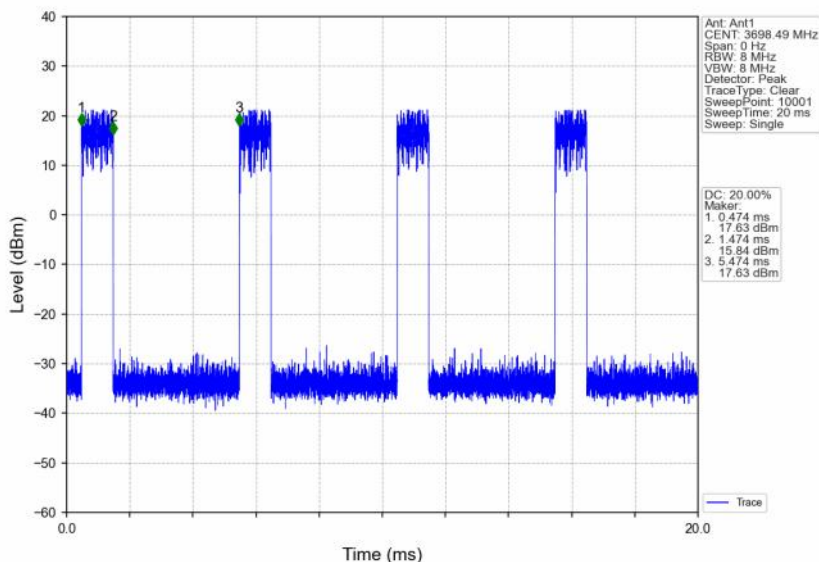
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 16 QAM\_3684.99MHz\_Inner\_1RB\_Right

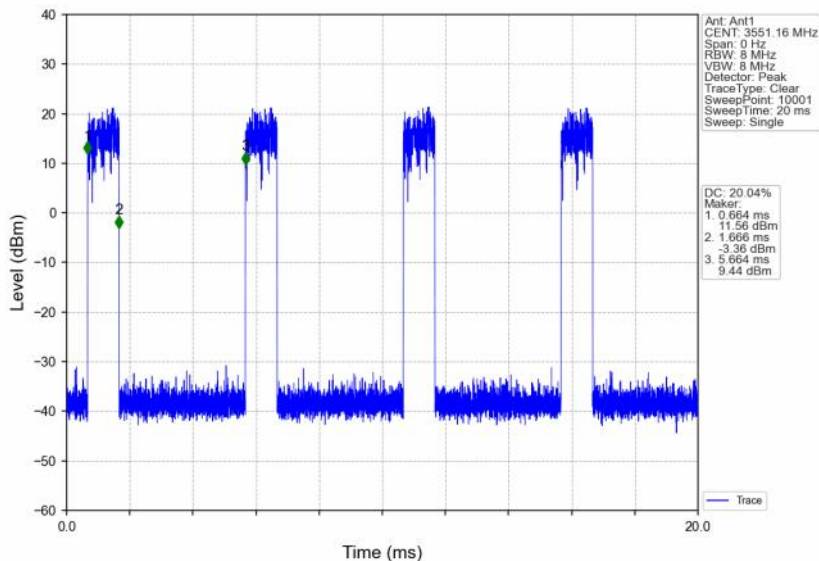


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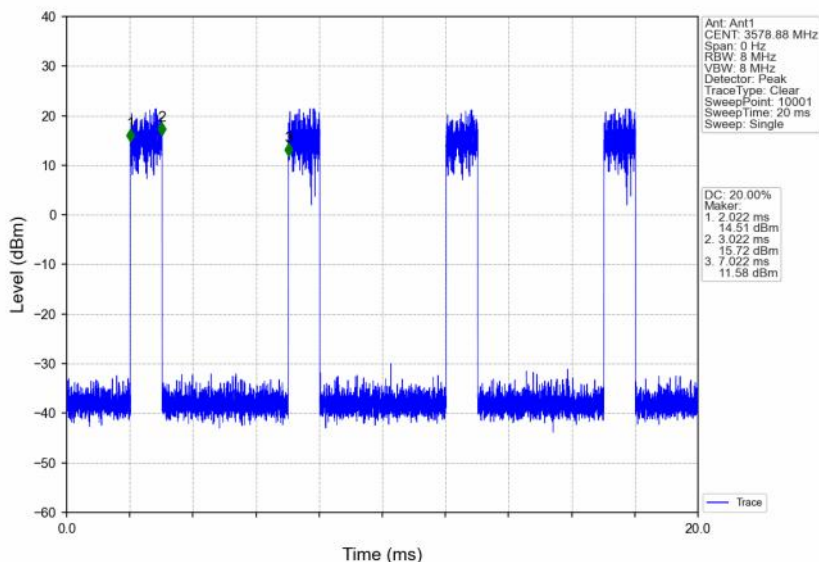
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Edge\_1RB\_Right

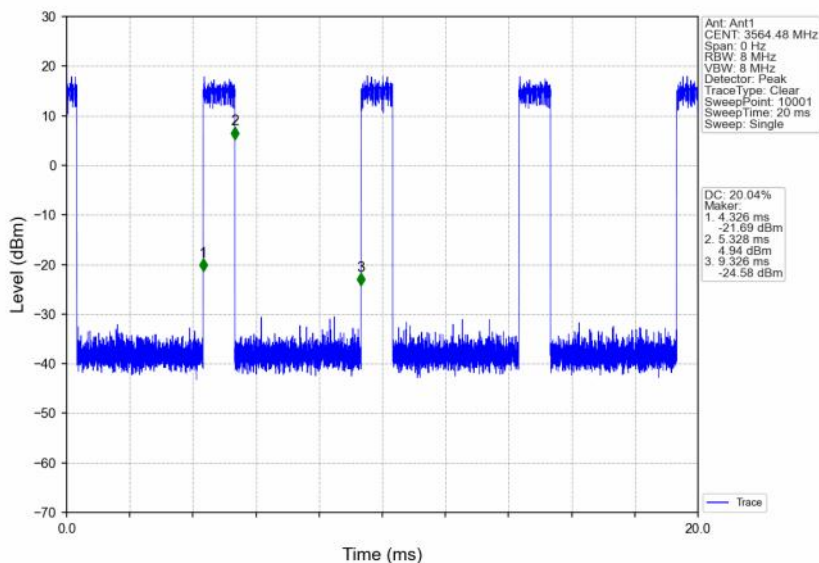


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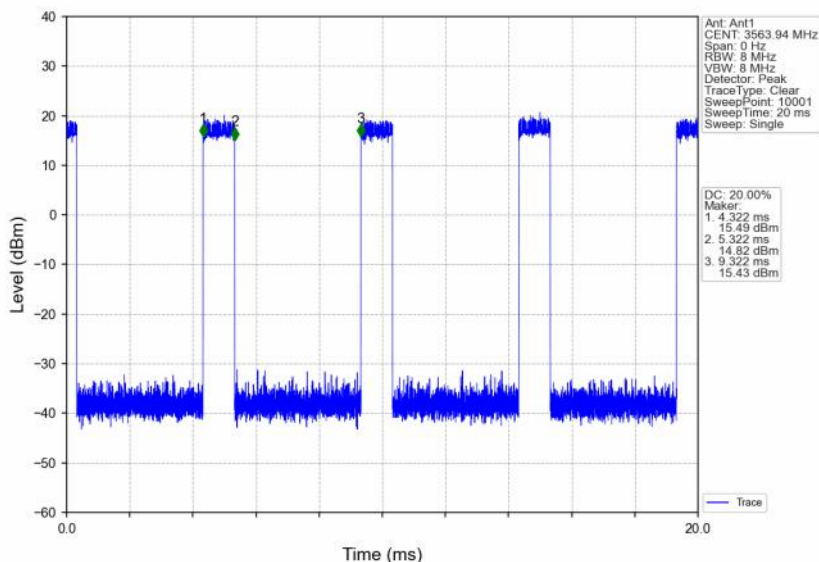
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Inner\_Full

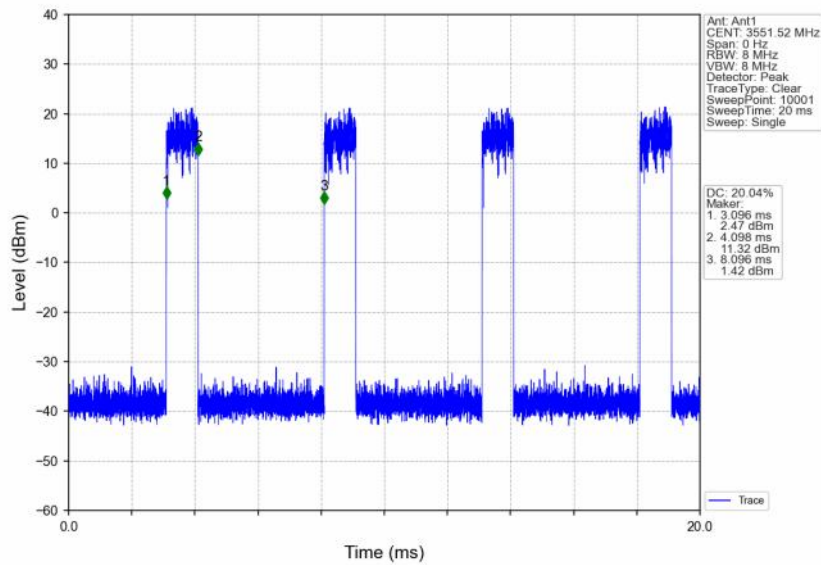


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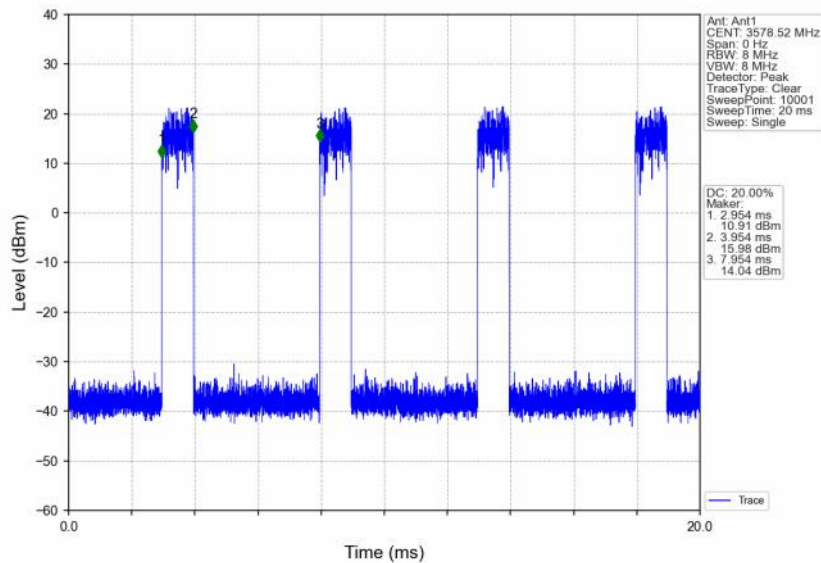
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3565.02MHz\_Inner\_1RB\_Right

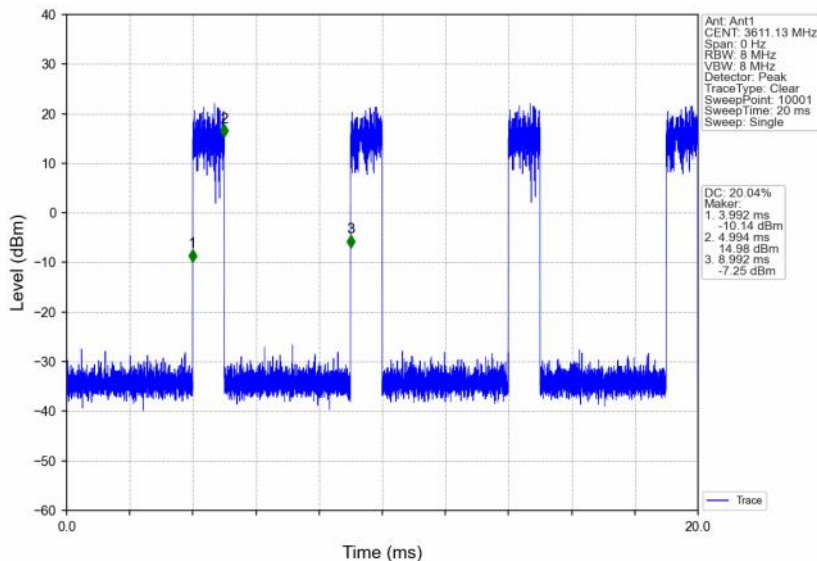


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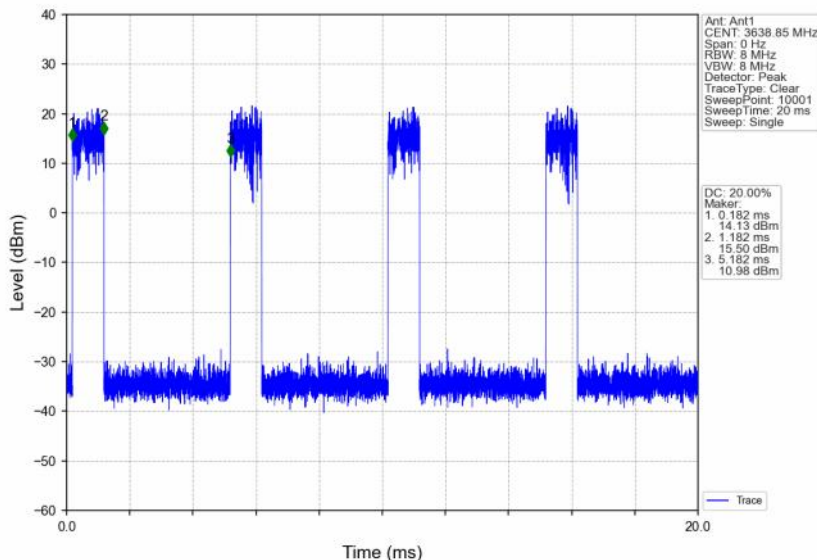
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3624.99MHz\_Edge\_1RB\_Left



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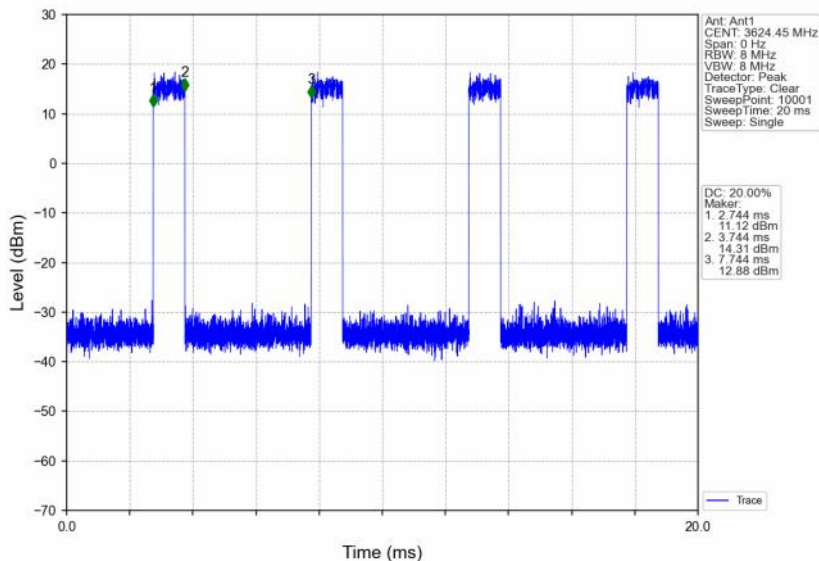


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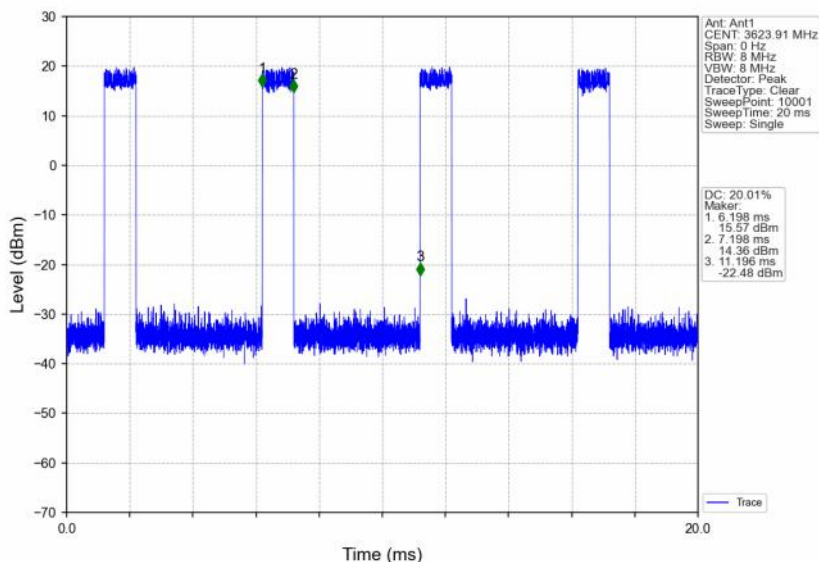
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_64\_QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_64\_QAM\_3624.99MHz\_Inner\_Full



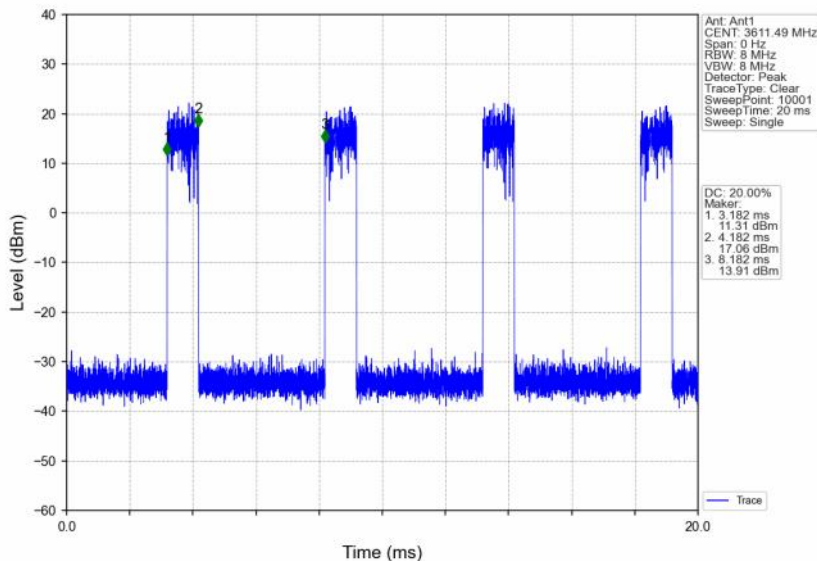
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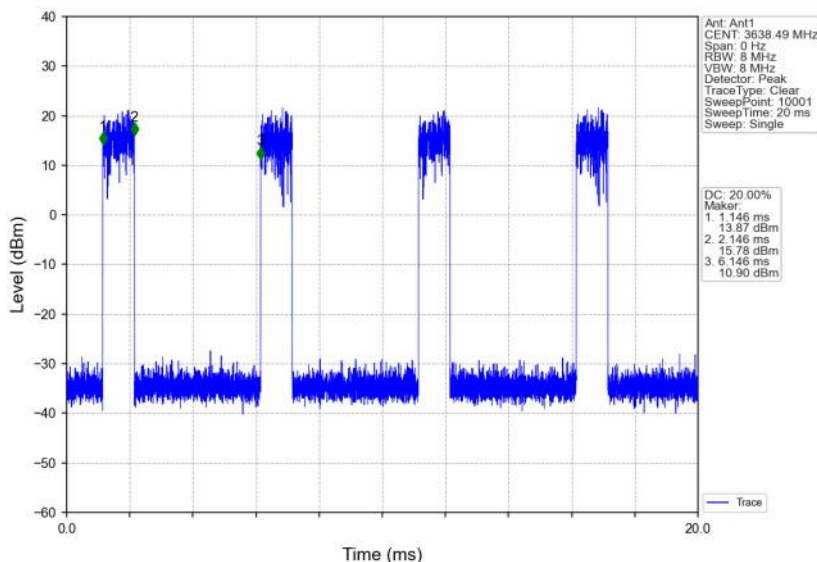
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3624.99MHz\_Inner\_1RB\_Right

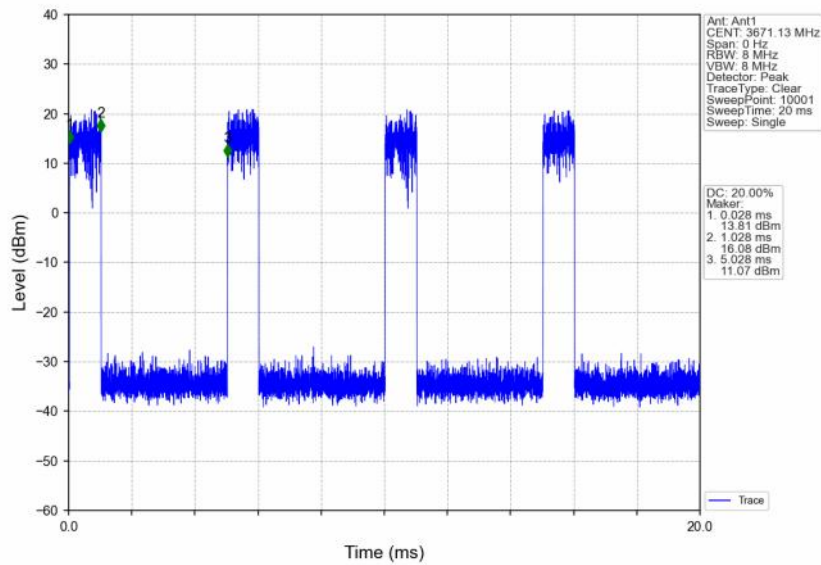


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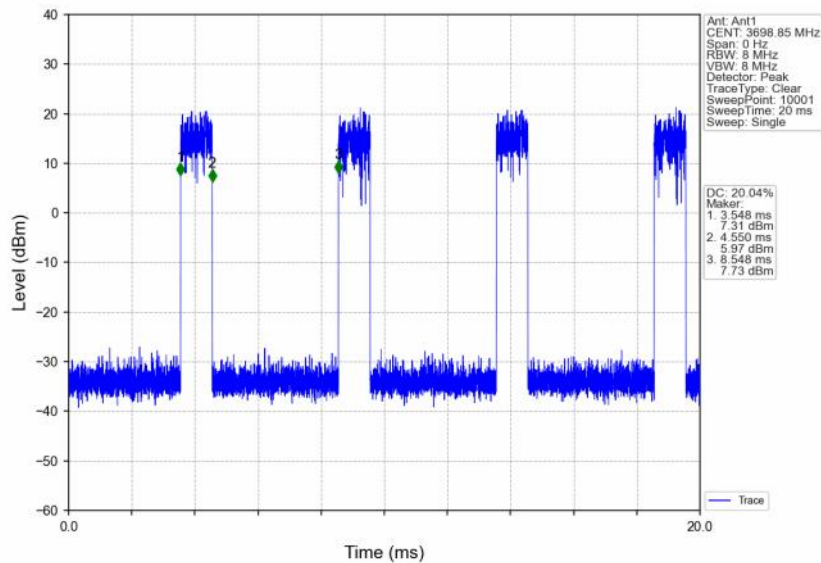
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 64 QAM\_3684.99MHz\_Edge\_1RB\_Right

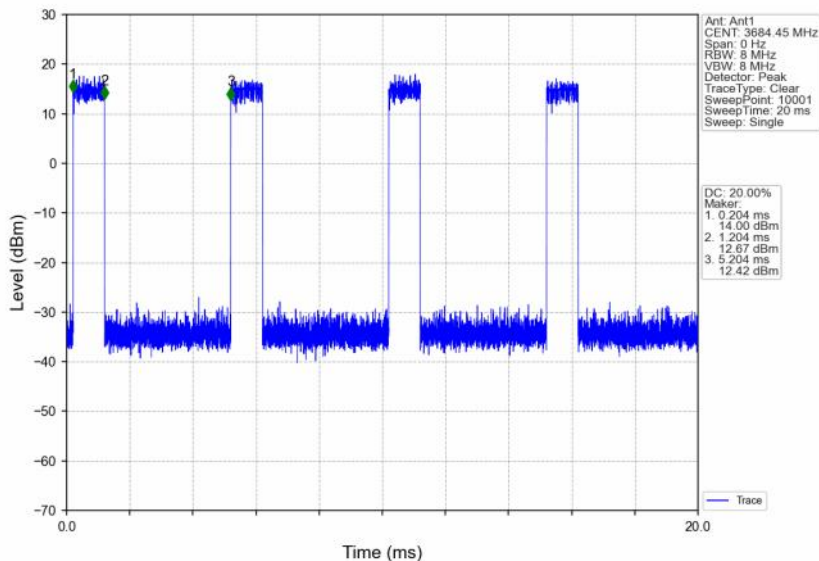


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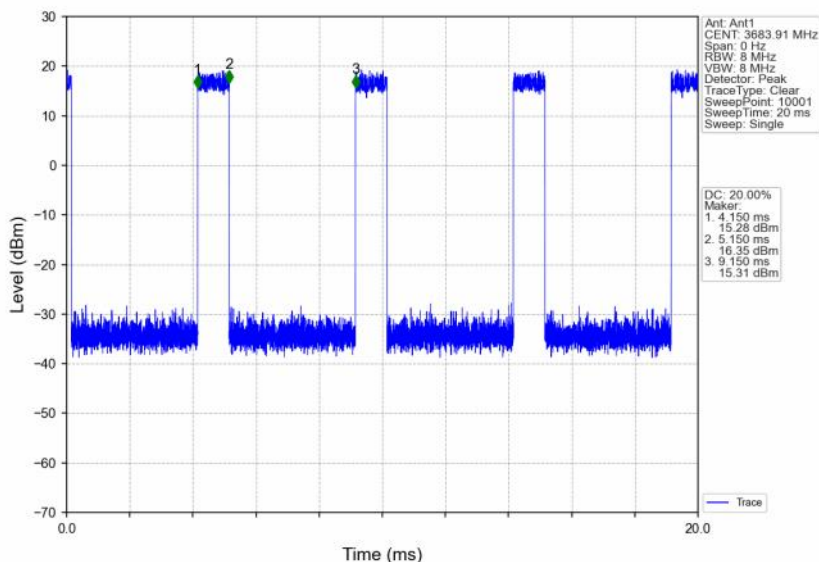
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_64\_QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_64\_QAM\_3684.99MHz\_Inner\_Full

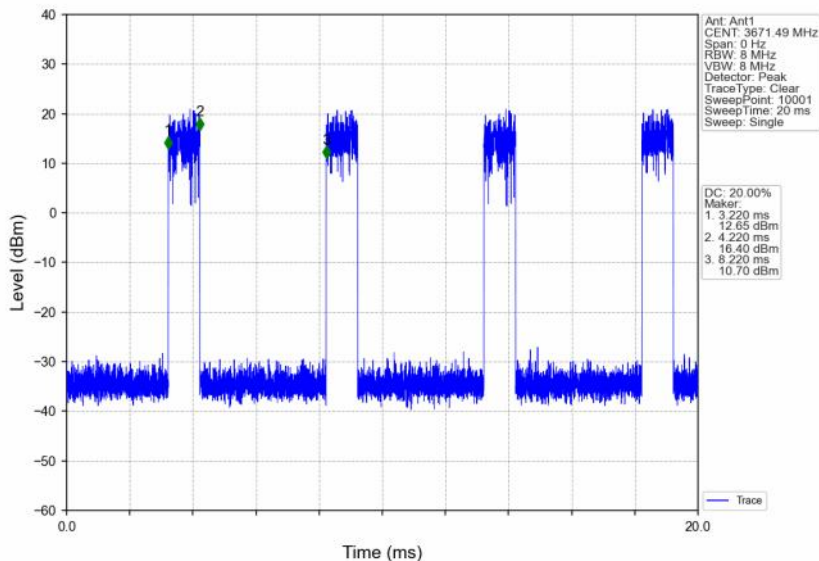


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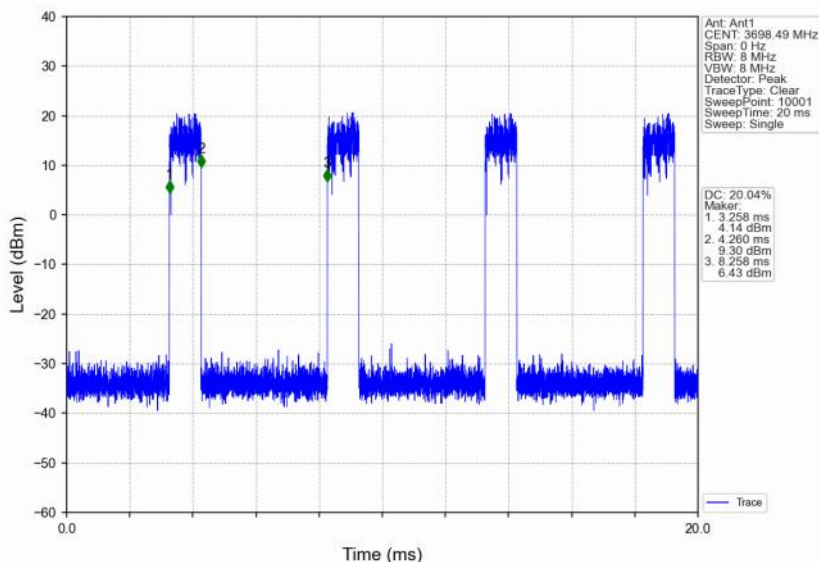
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_64\_QAM\_3684.99MHz\_Inner\_1RB\_Left



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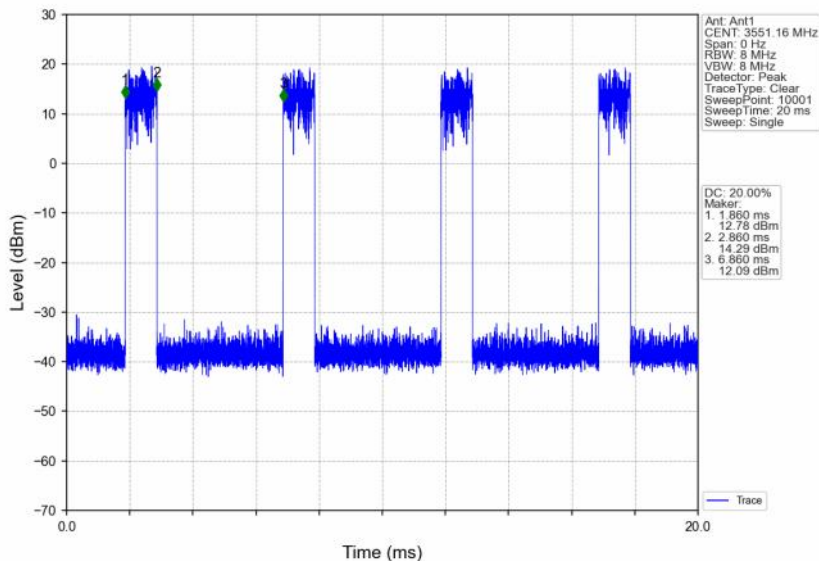


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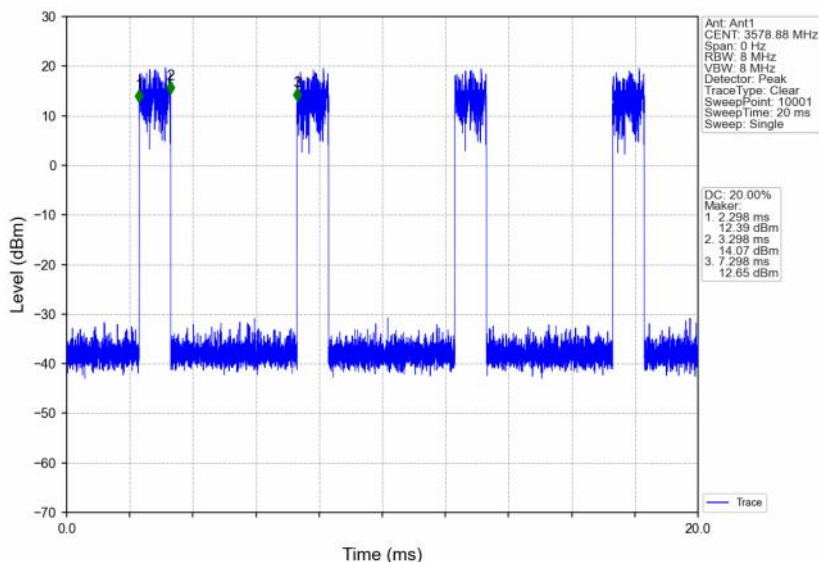
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3565.02MHz\_Edge\_1RB\_Left



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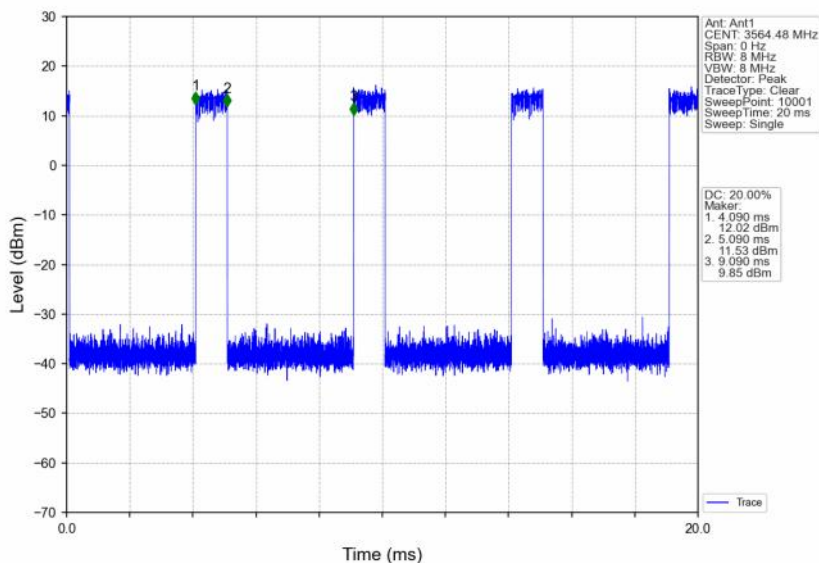


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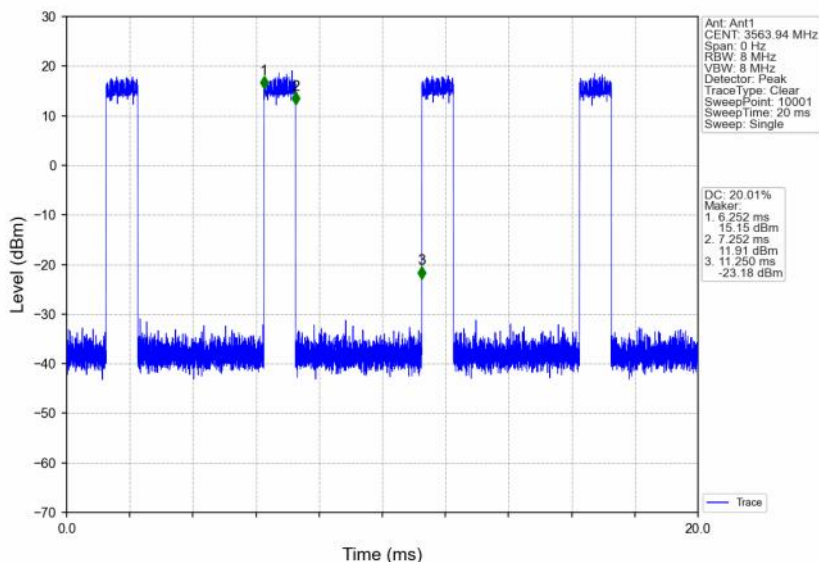
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3565.02MHz\_Inner\_Full

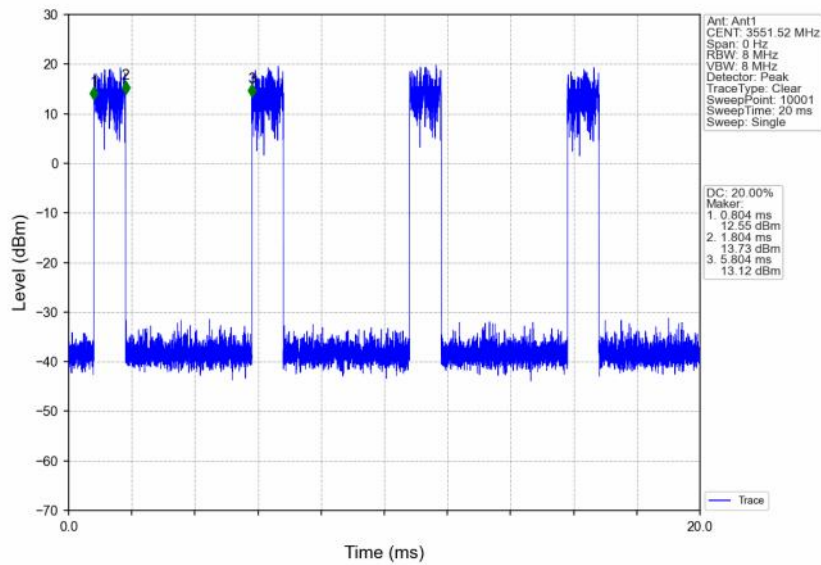


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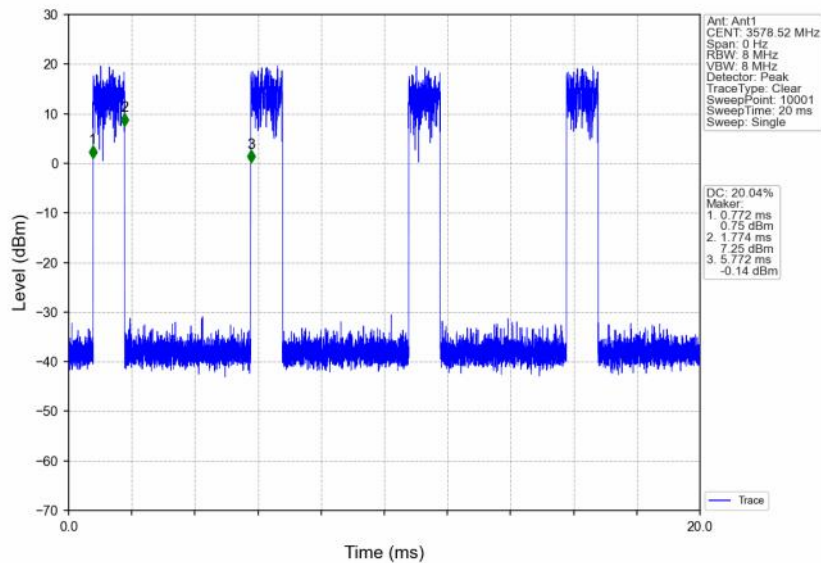
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3565.02MHz\_Inner\_1RB\_Right

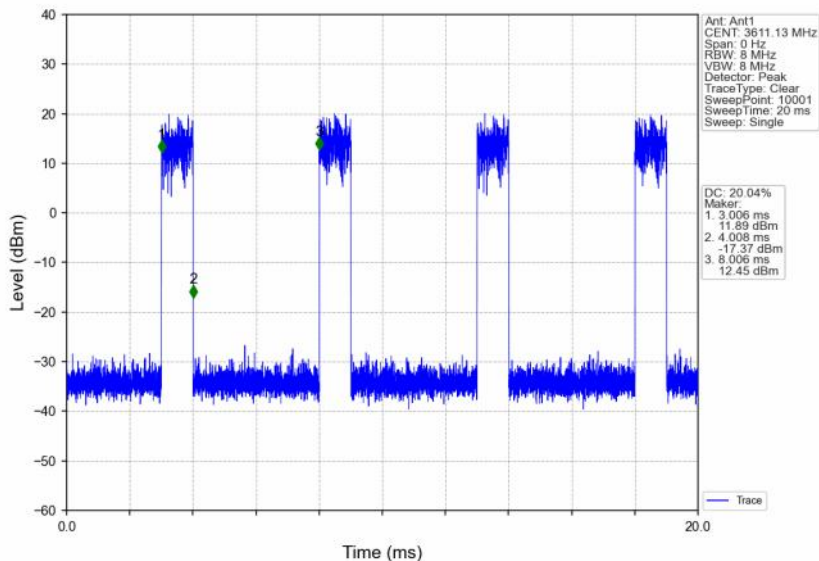


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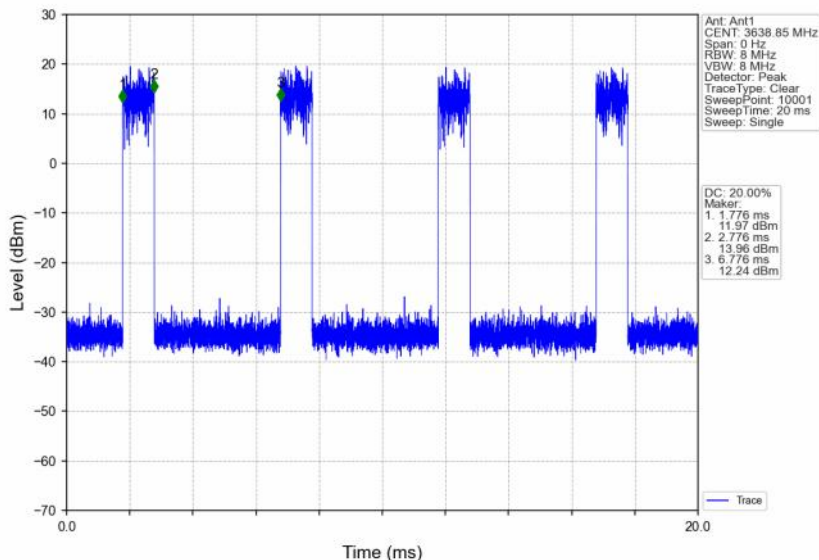
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3624.99MHz\_Edge\_1RB\_Right



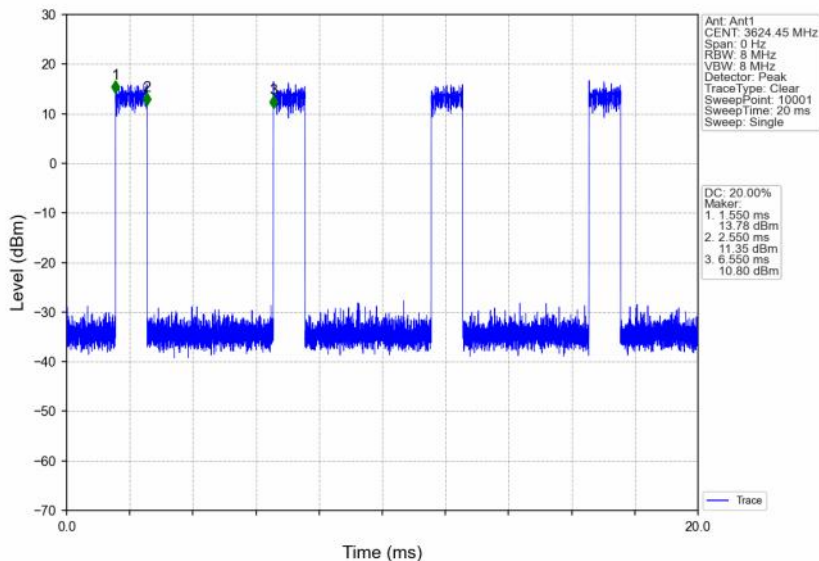
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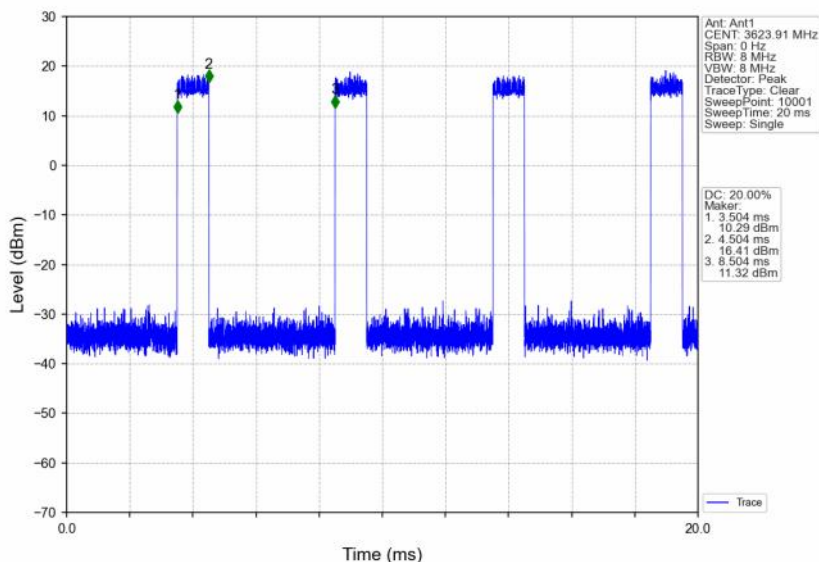
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3624.99MHz\_Inner\_Full

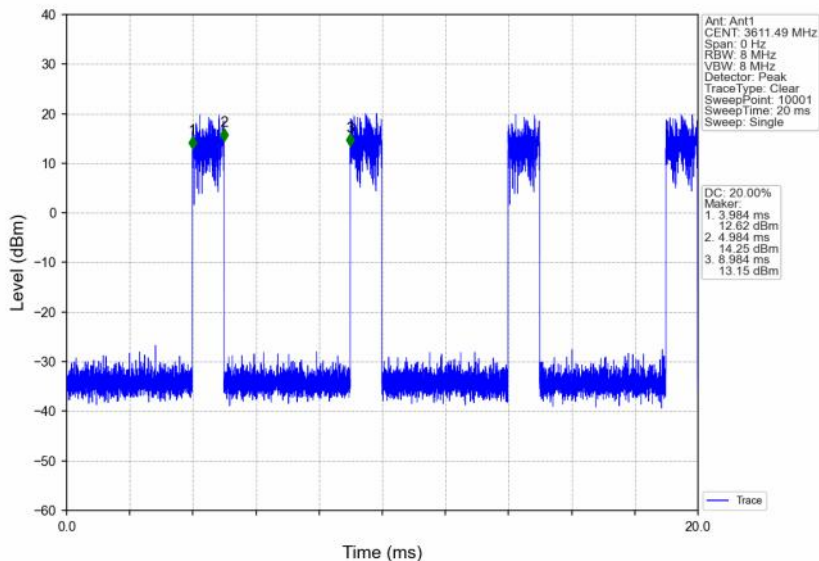


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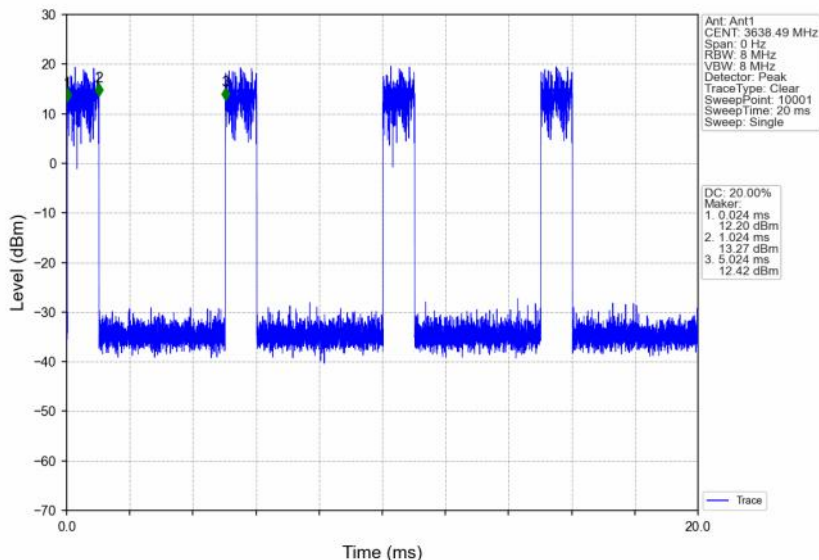
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_256\_QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_256\_QAM\_3624.99MHz\_Inner\_1RB\_Right

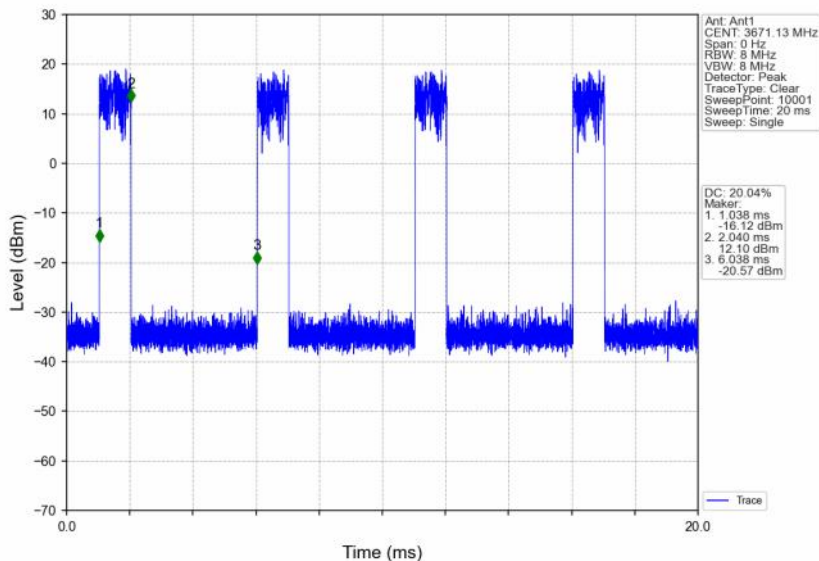


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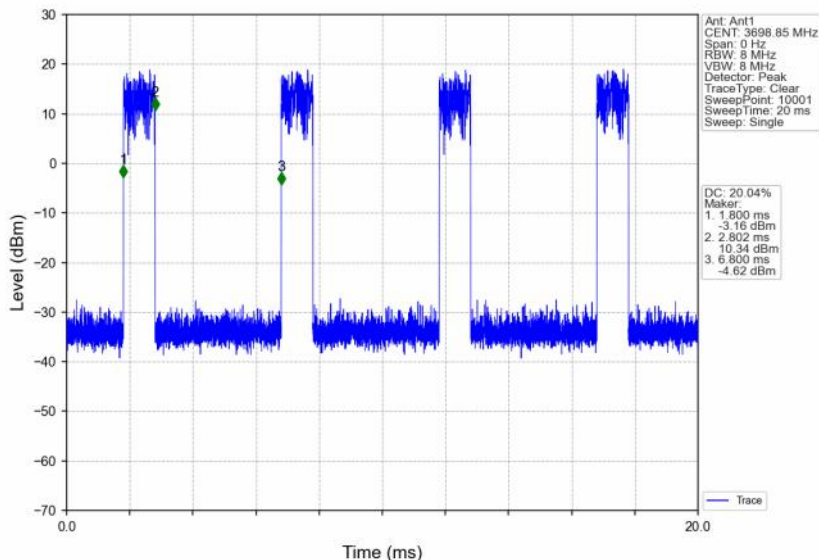
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3684.99MHz\_Edge\_1RB\_Right

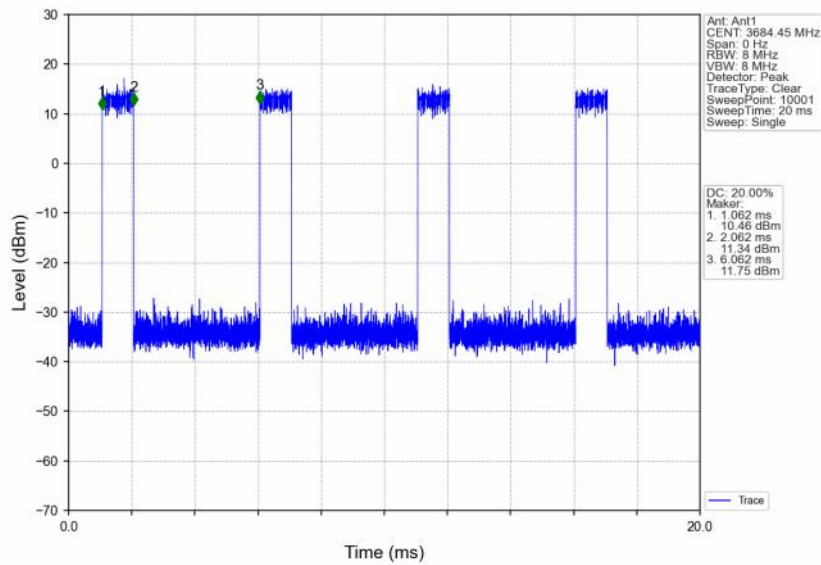


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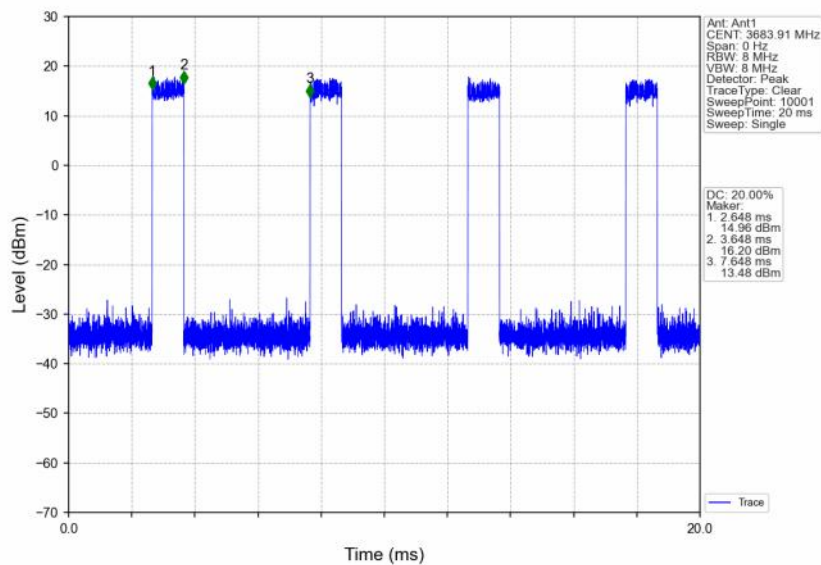
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_3684.99MHz\_Inner\_Full

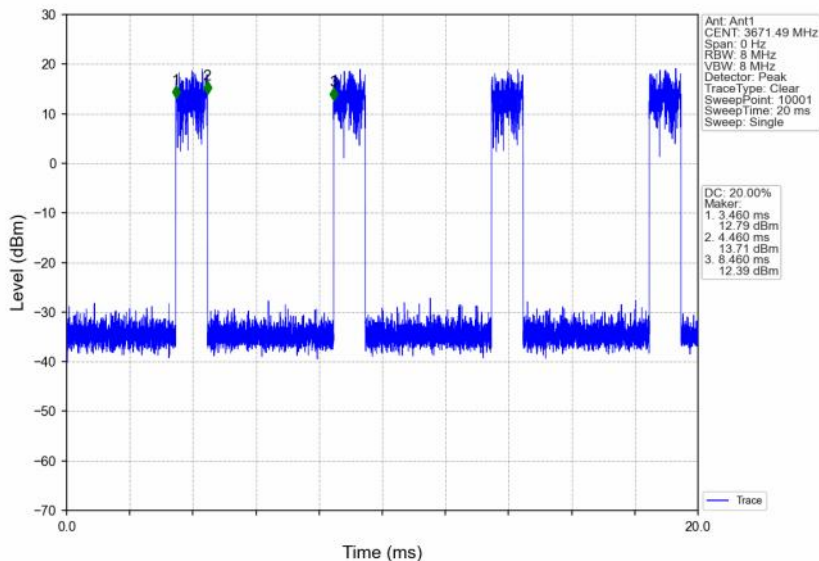


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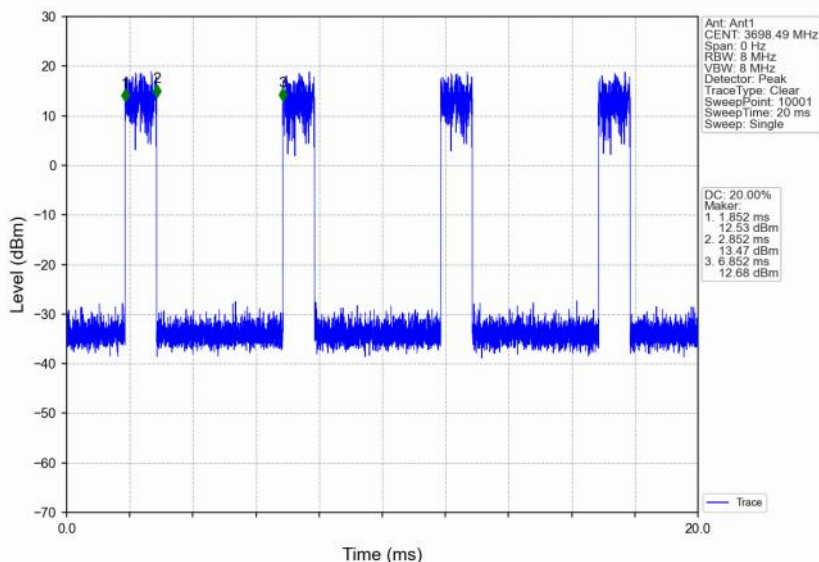
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_256\_QAM\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_256\_QAM\_3684.99MHz\_Inner\_1RB\_Right

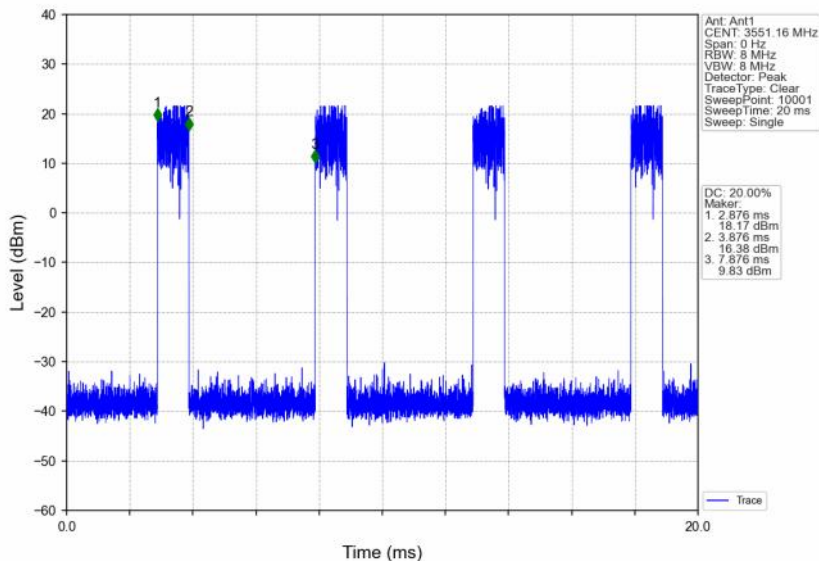


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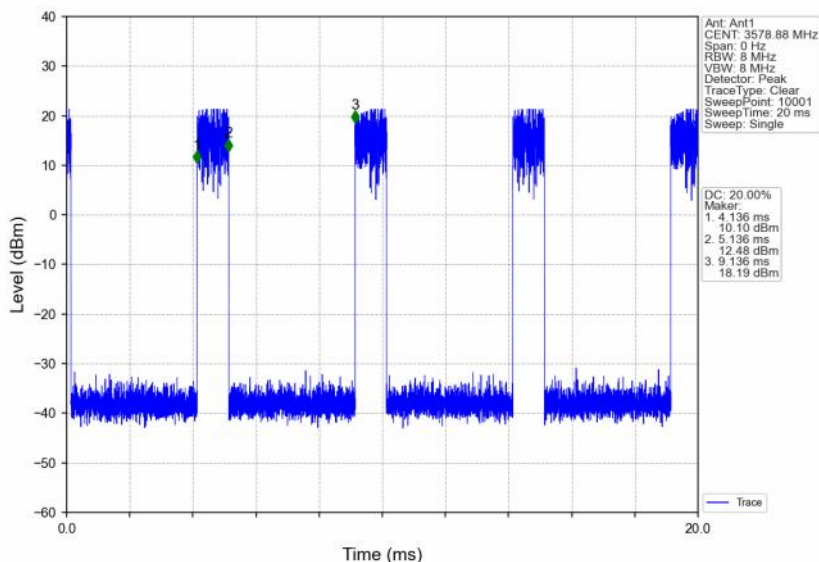
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Edge\_1RB\_Right

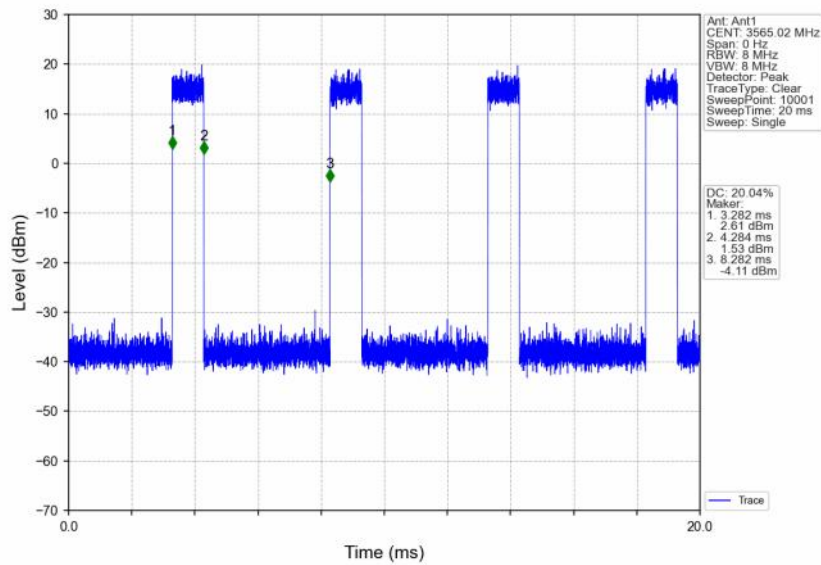


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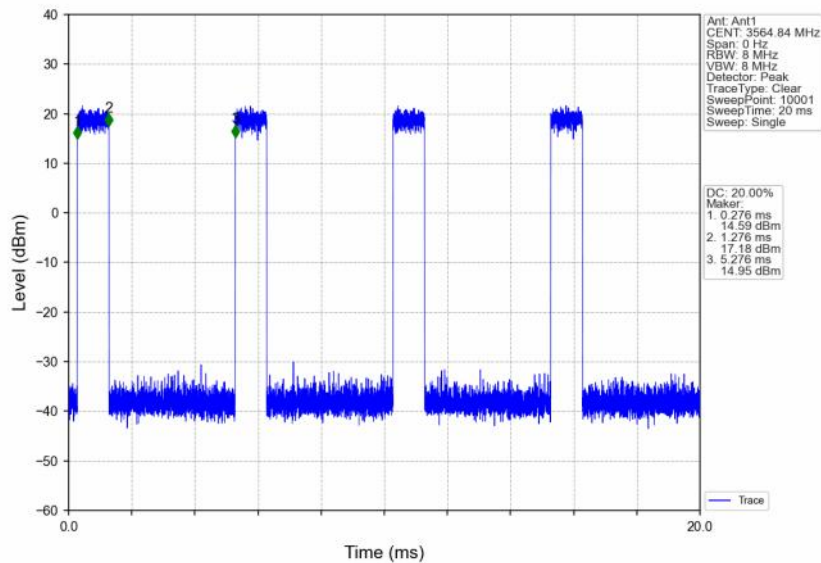
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Inner\_Full

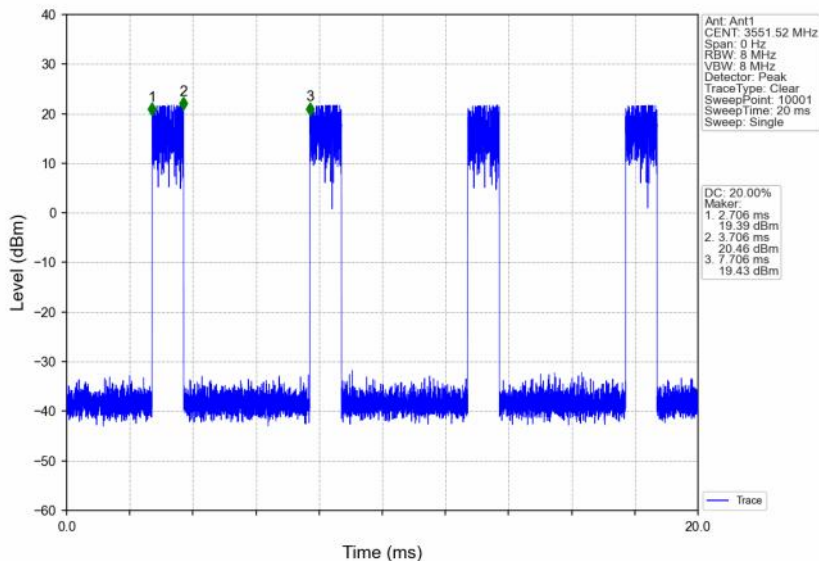


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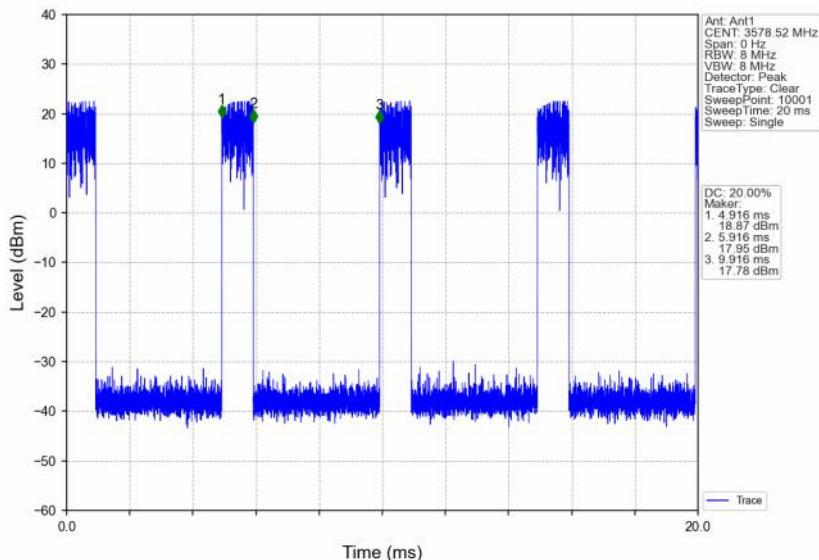
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3565.02MHz\_Inner\_1RB\_Right



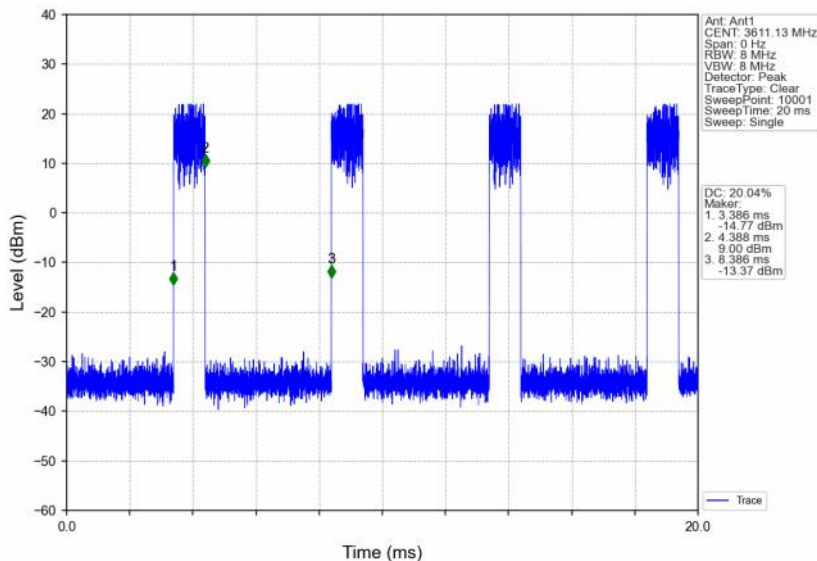
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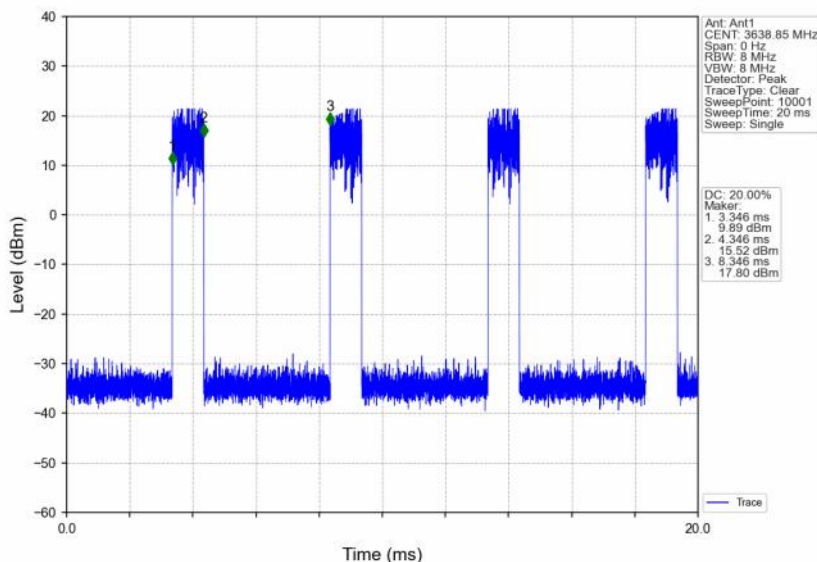
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Right

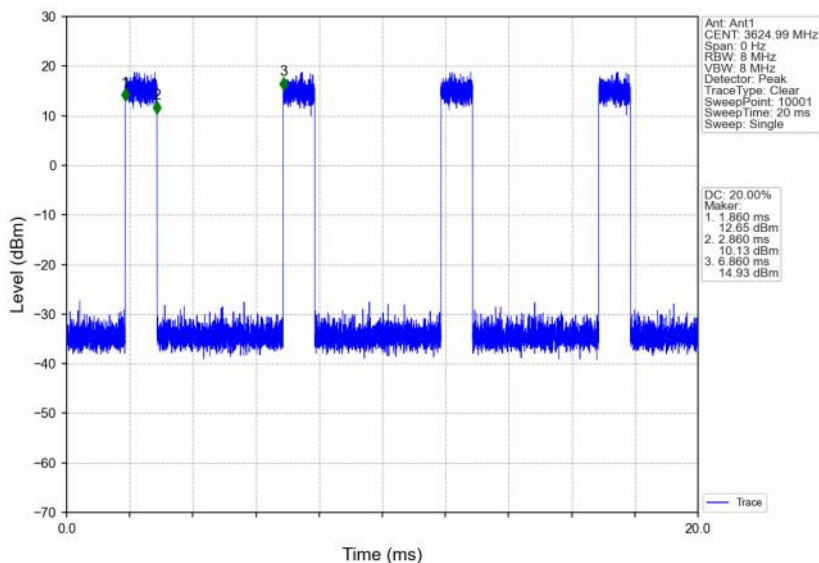


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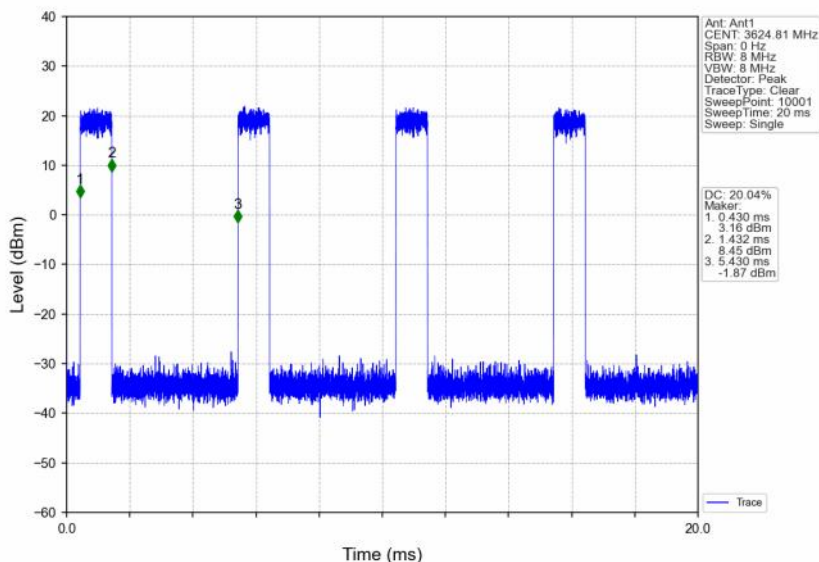
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Inner\_Full

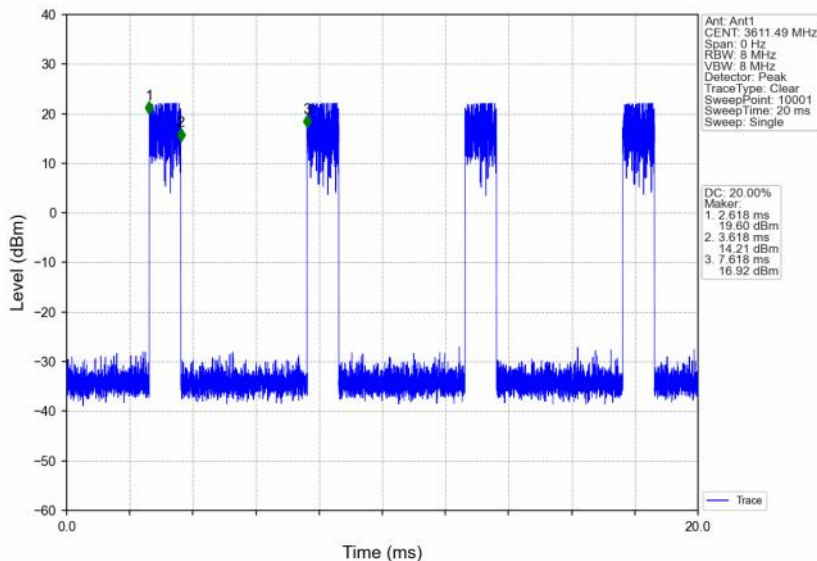


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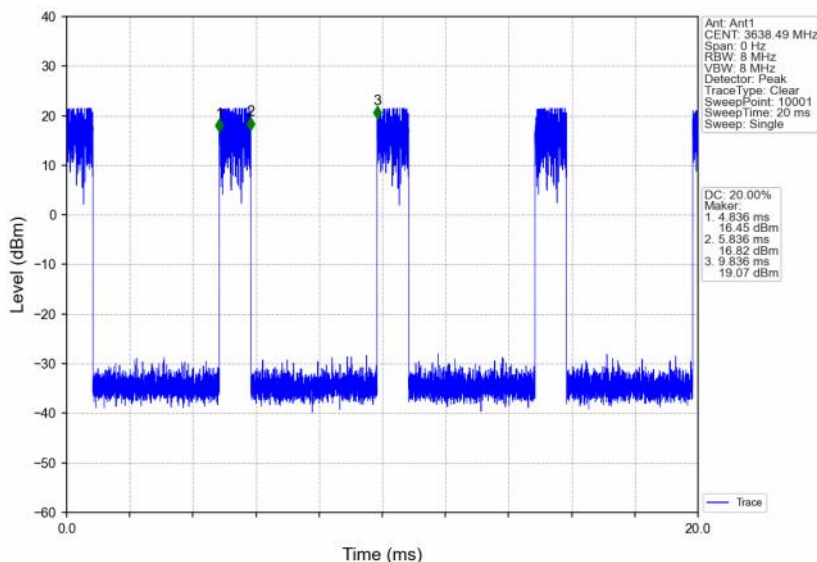
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3624.99MHz\_Inner\_1RB\_Right

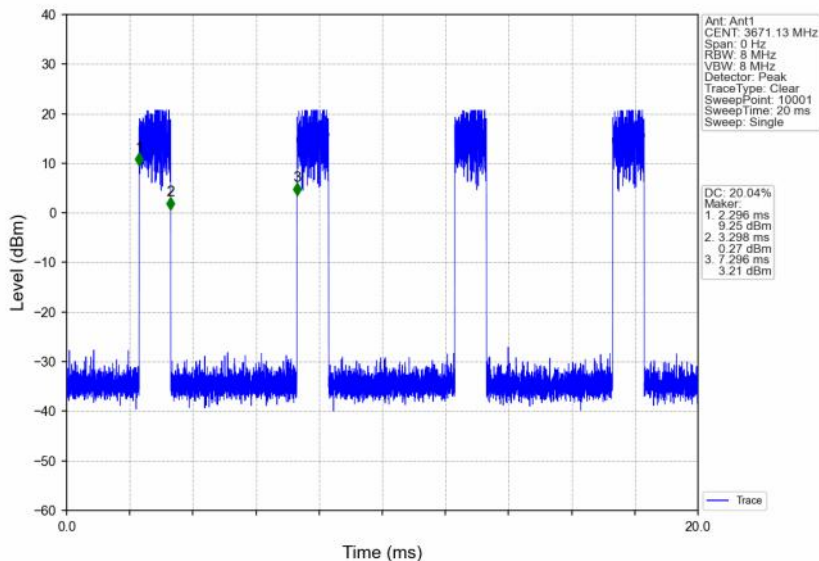


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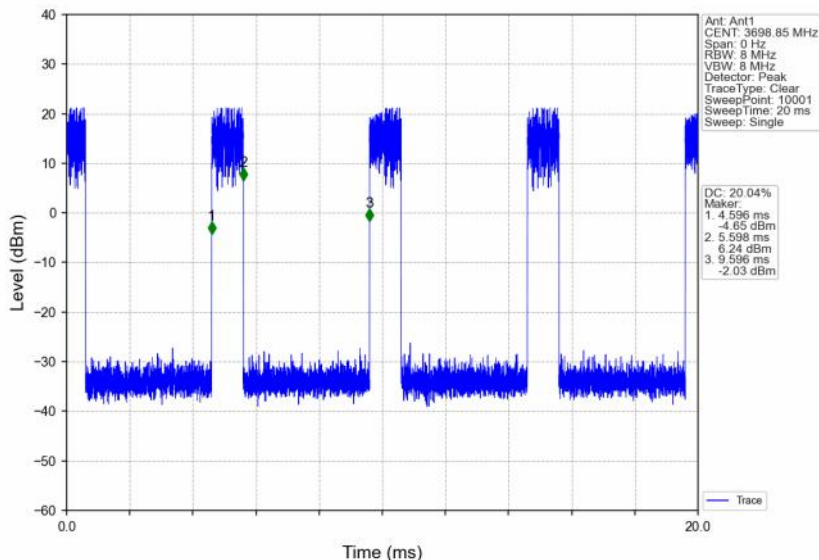
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Edge\_1RB\_Right

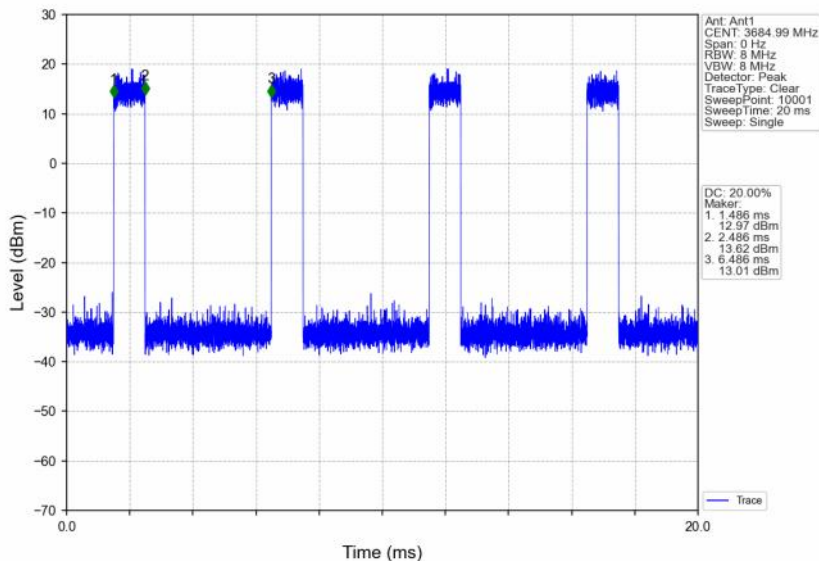


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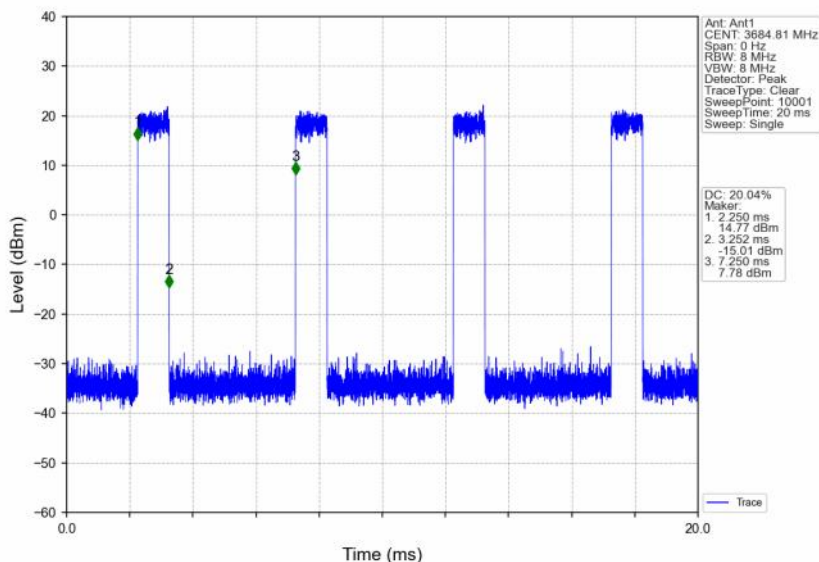
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Inner\_Full

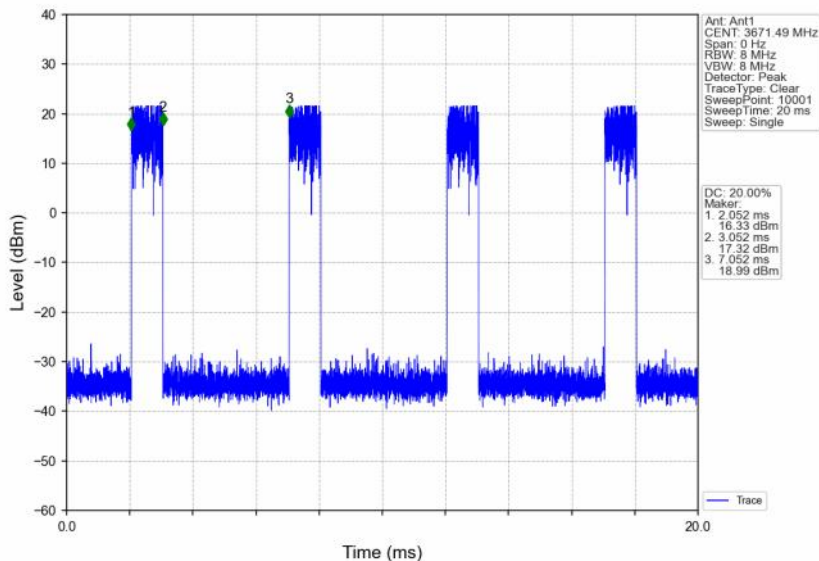


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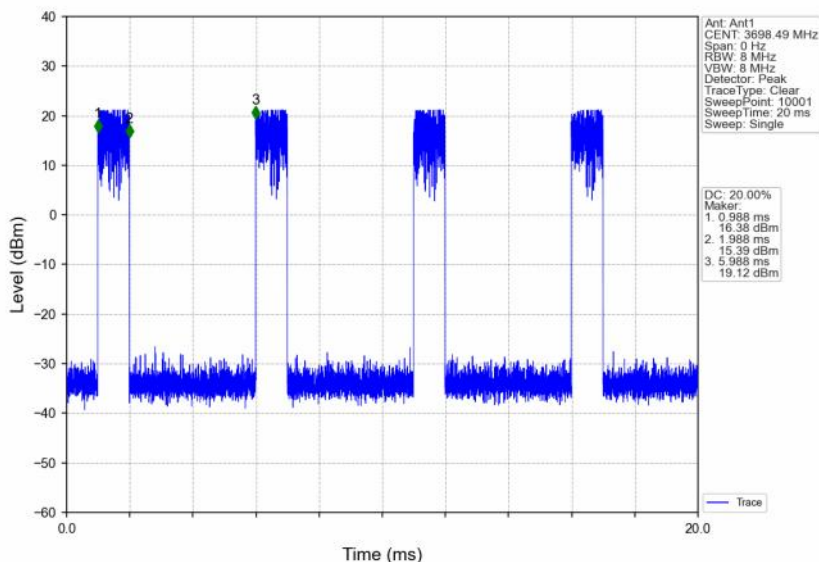
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_3684.99MHz\_Inner\_1RB\_Right

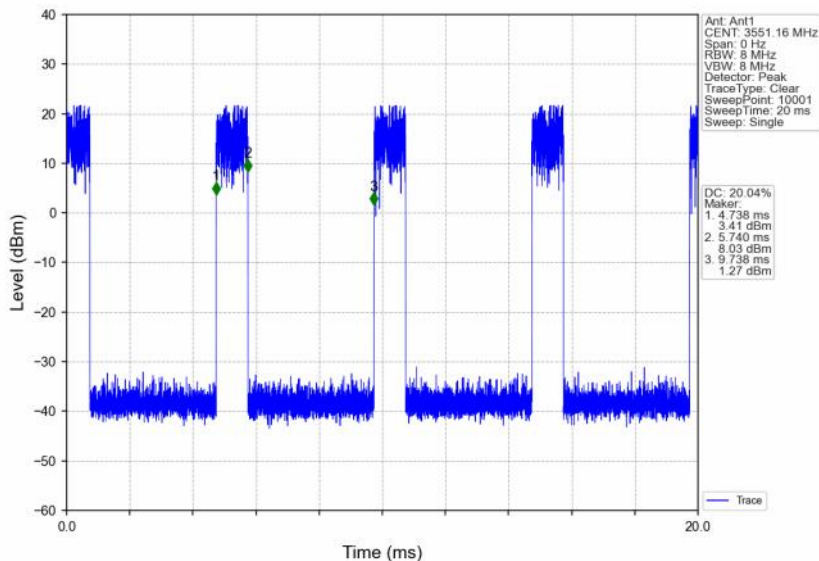


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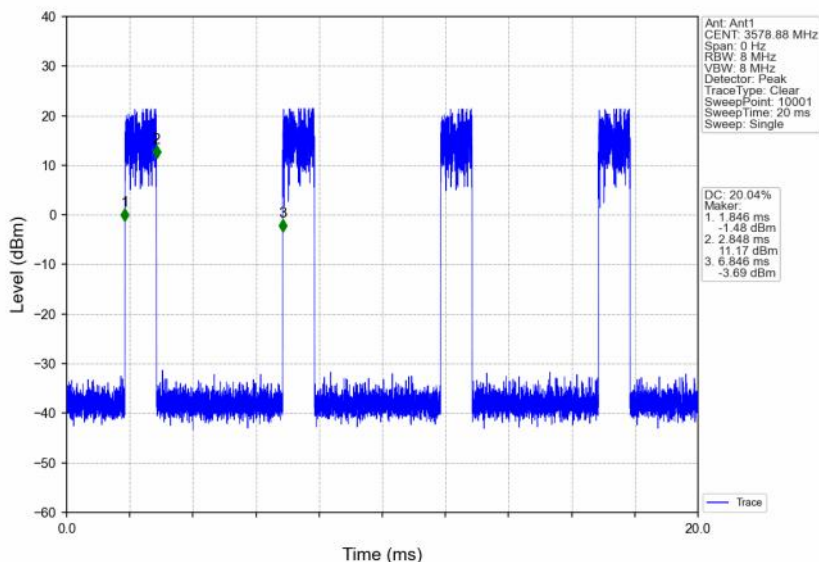
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3565.02MHz\_Edge\_1RB\_Right

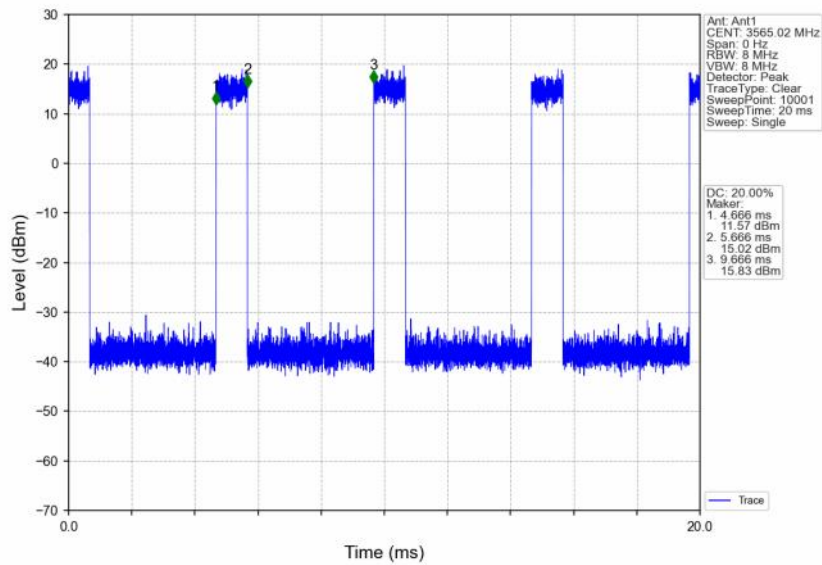


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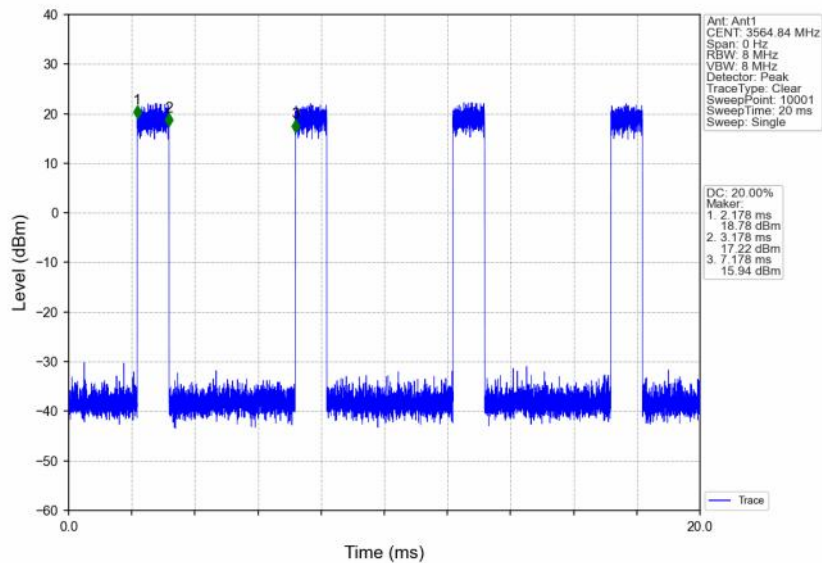
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3565.02MHz\_Inner\_Full



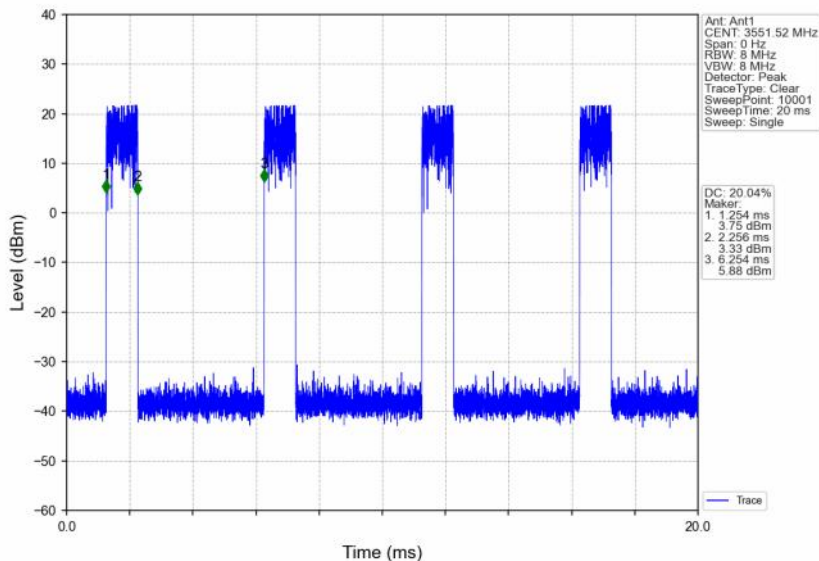
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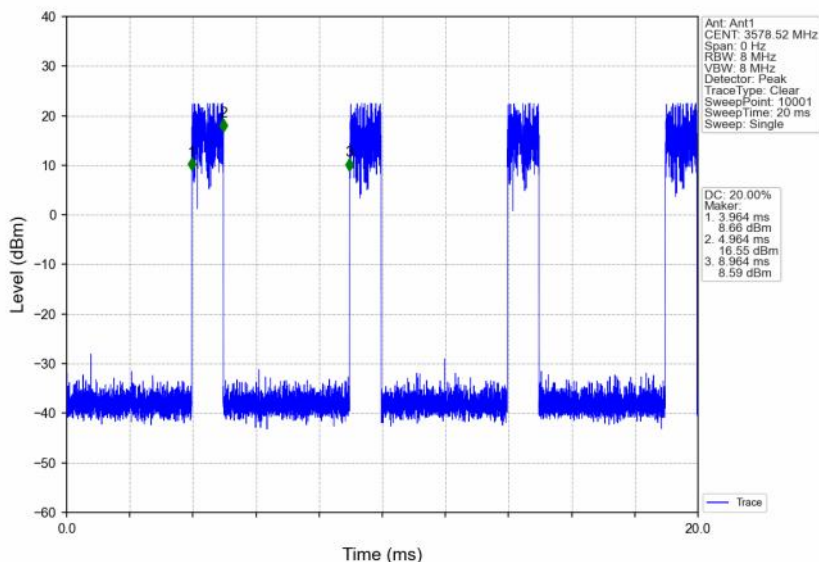
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3565.02MHz\_Inner\_1RB\_Right

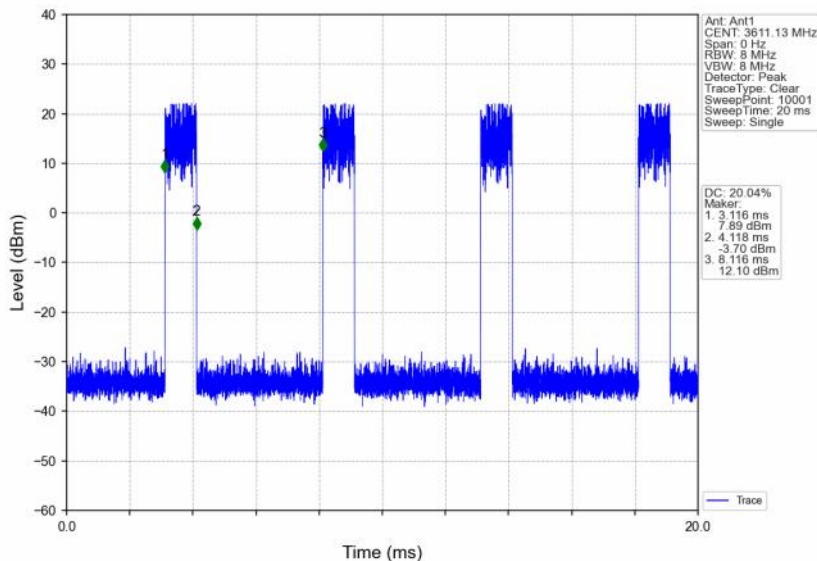


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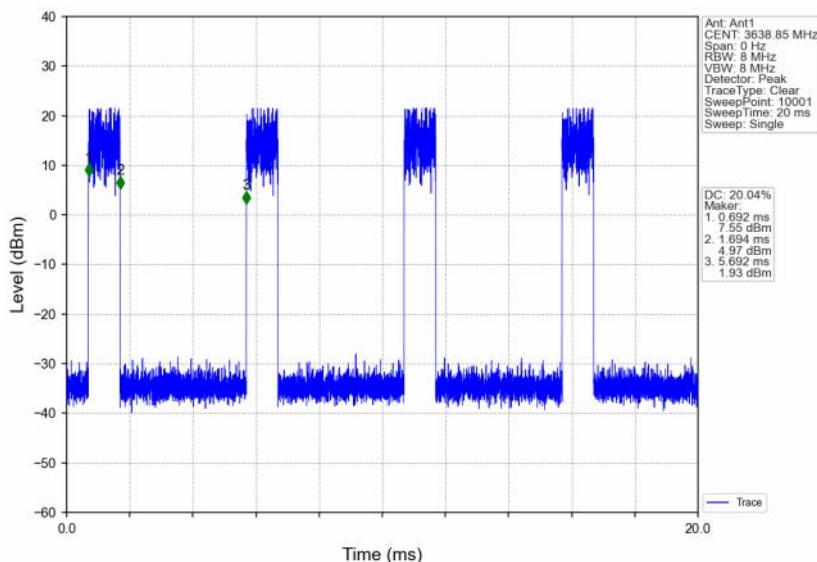
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3624.99MHz\_Edge\_1RB\_Right

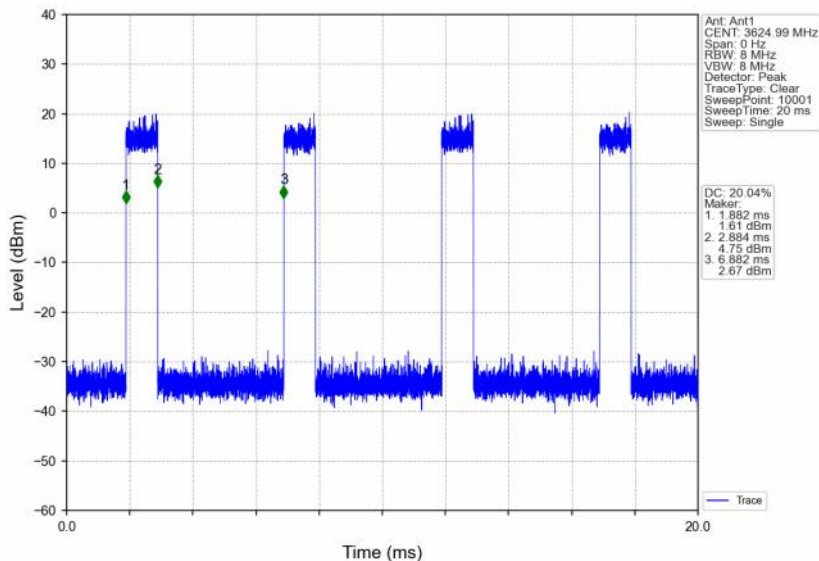


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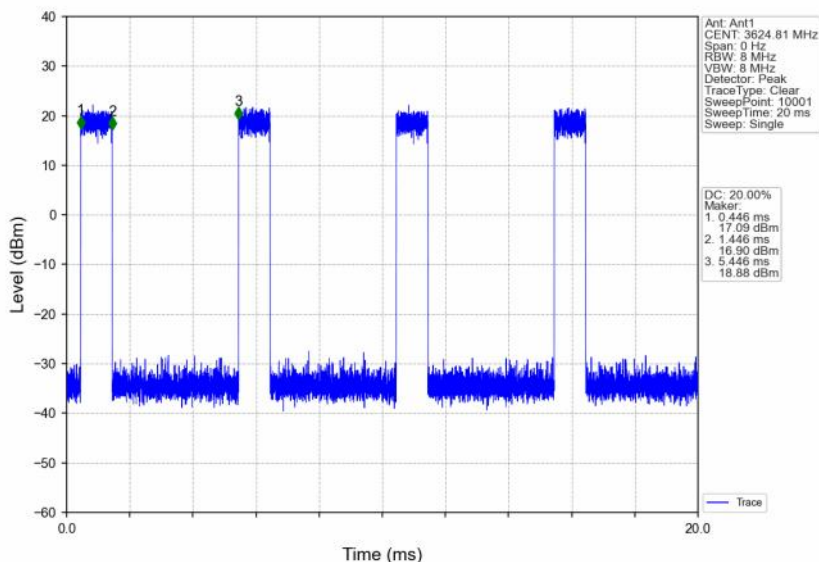
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3624.99MHz\_Inner\_Full

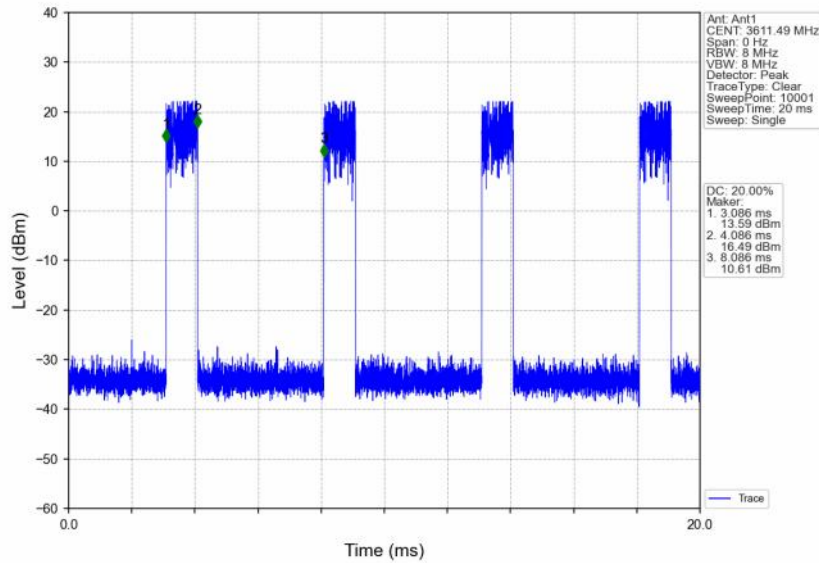


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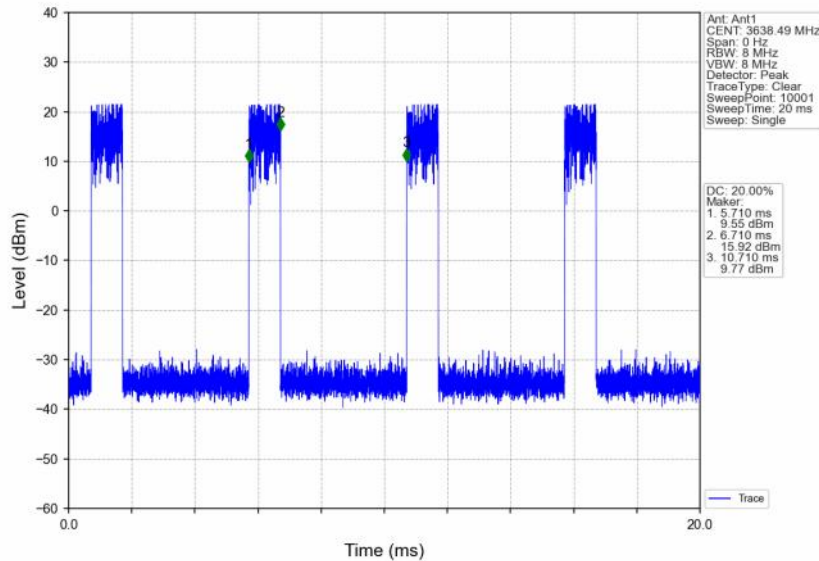
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16\_QAM\_3624.99MHz\_Inner\_1RB\_Left



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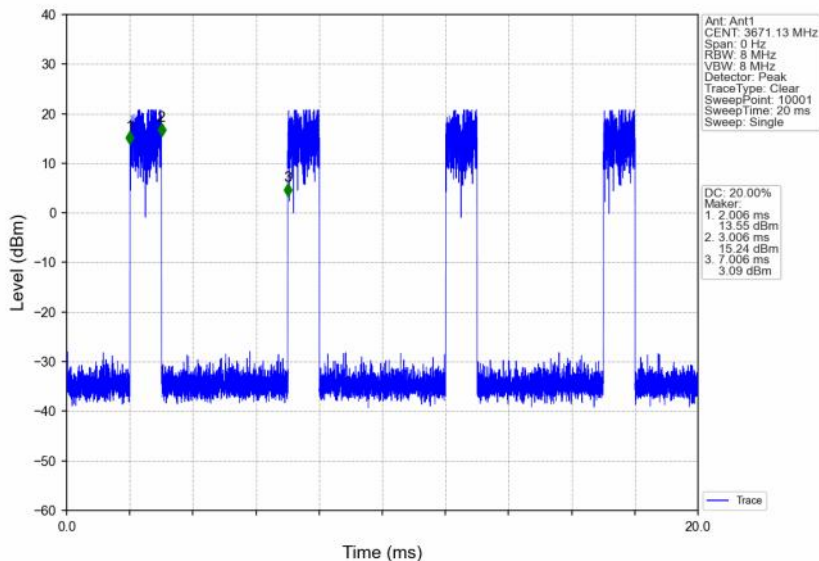


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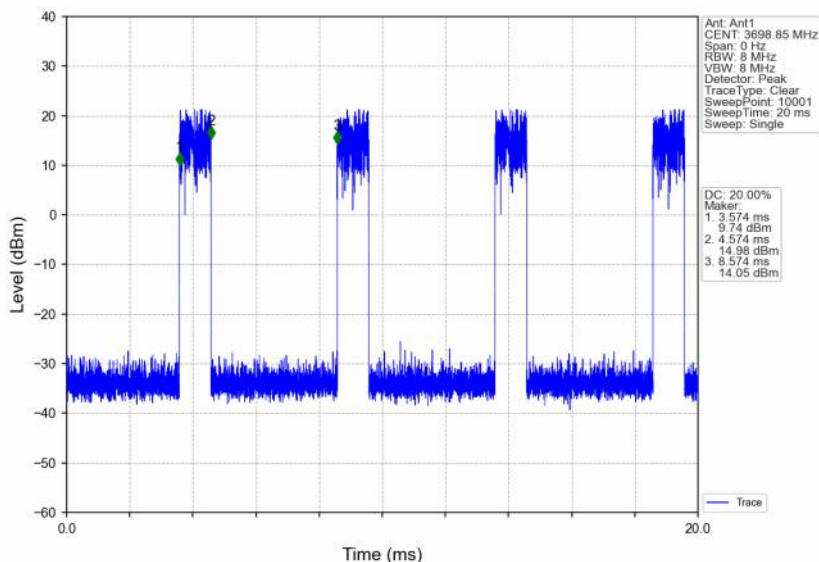
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_16 QAM\_3684.99MHz\_Edge\_1RB\_Right

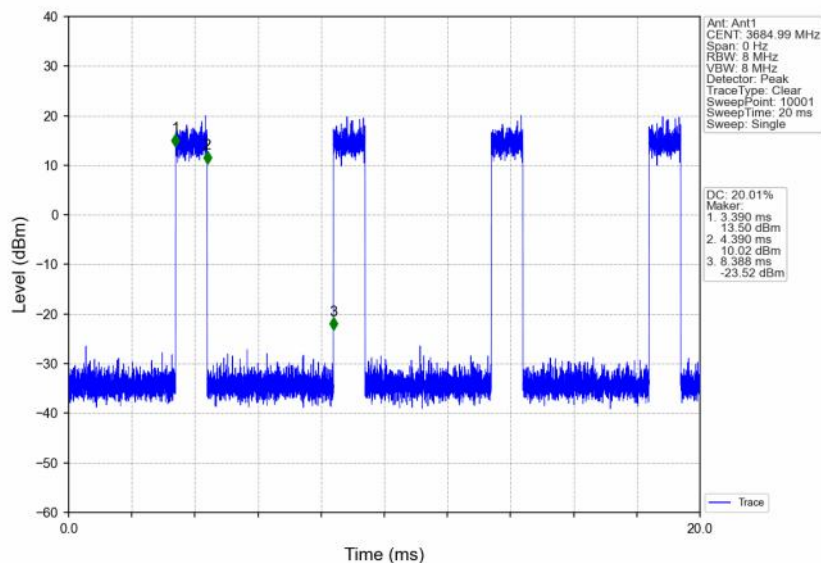


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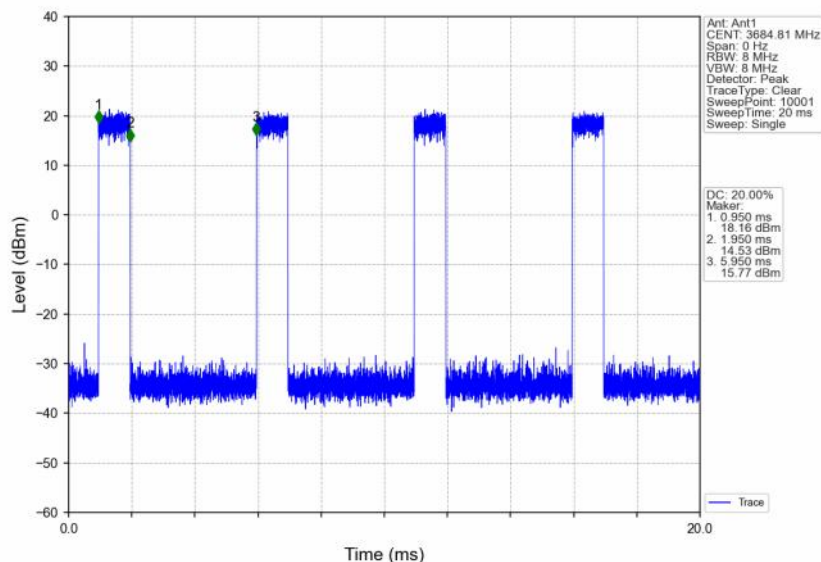
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3684.99MHz\_Inner\_Full

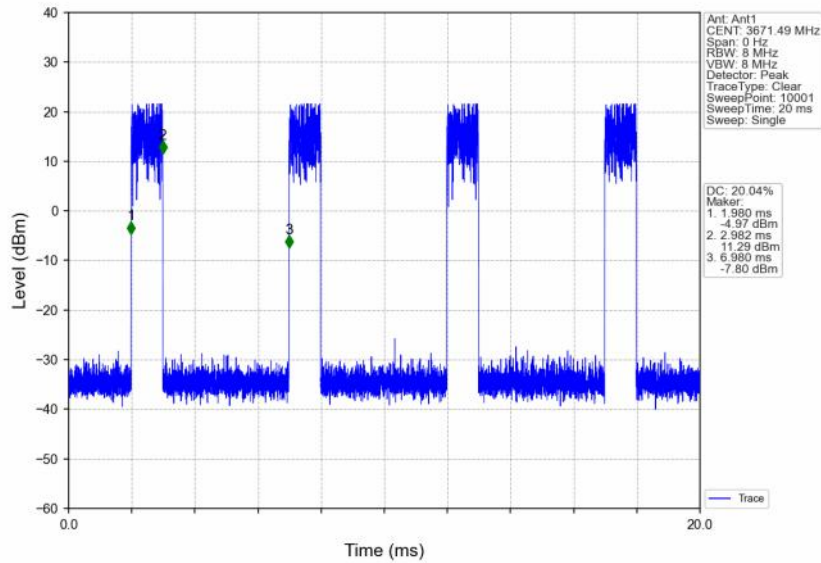


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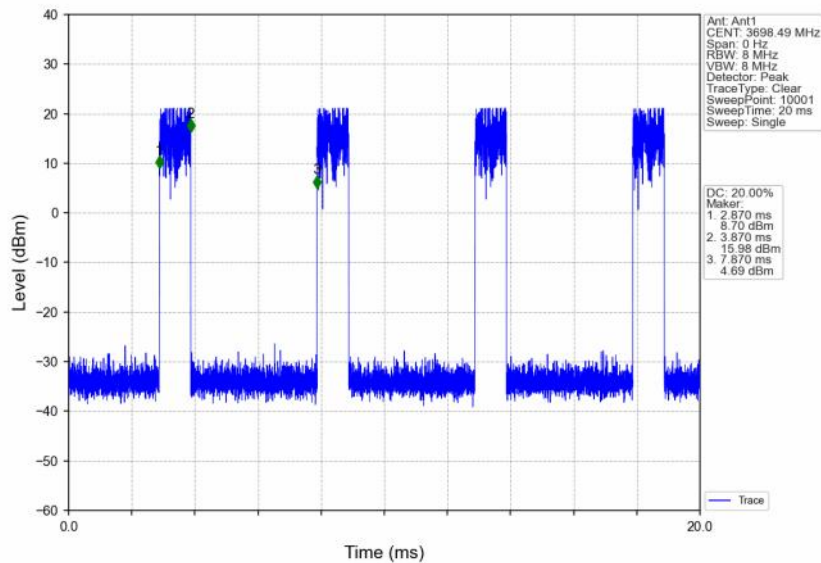
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_3684.99MHz\_Inner\_1RB\_Right

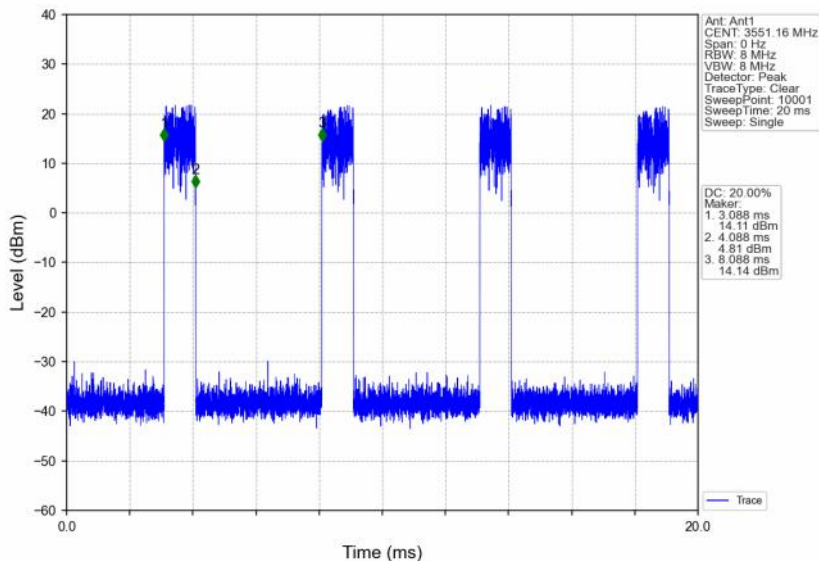


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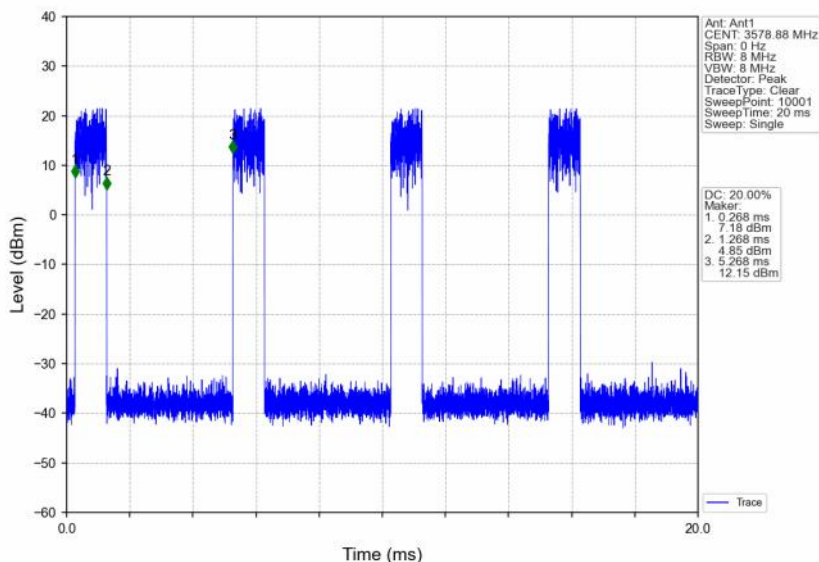
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Edge\_1RB\_Right



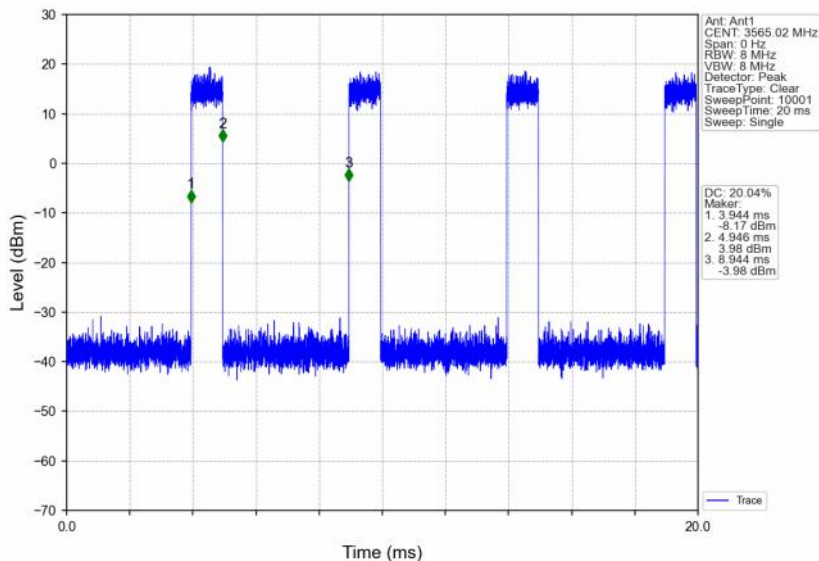
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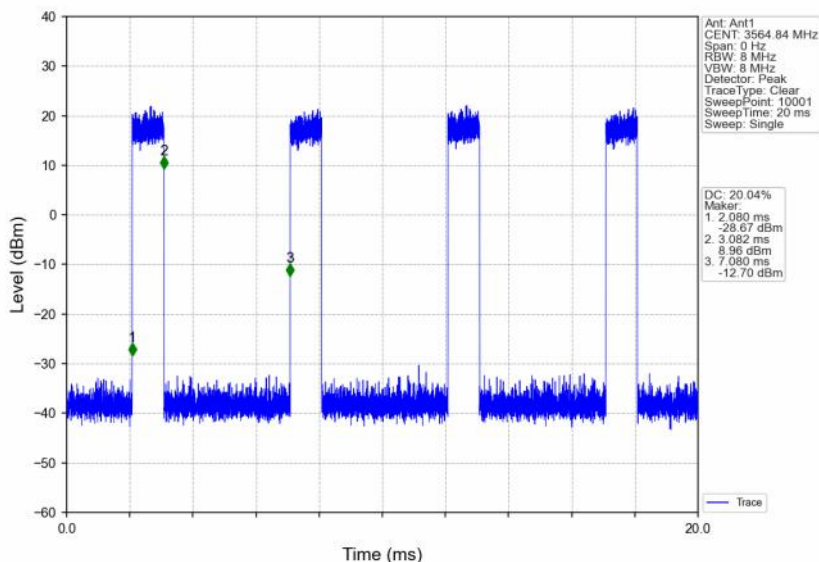
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Inner\_Full

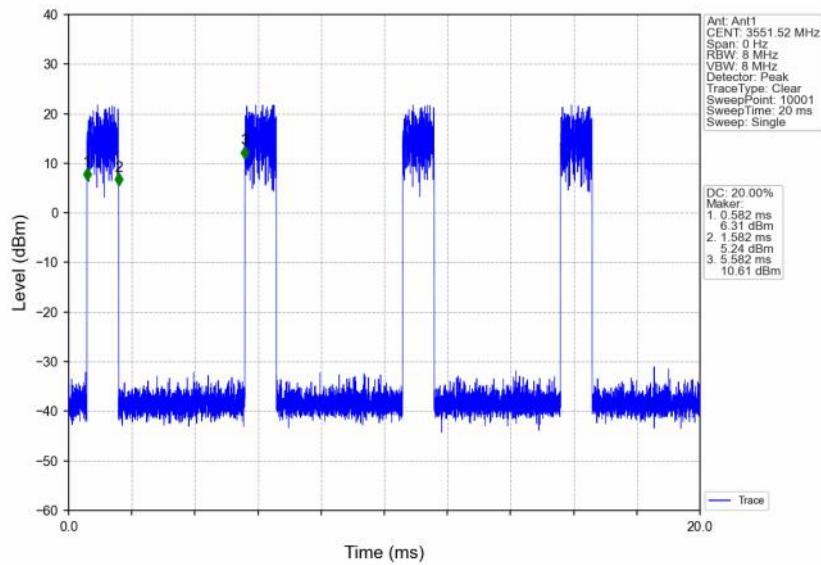


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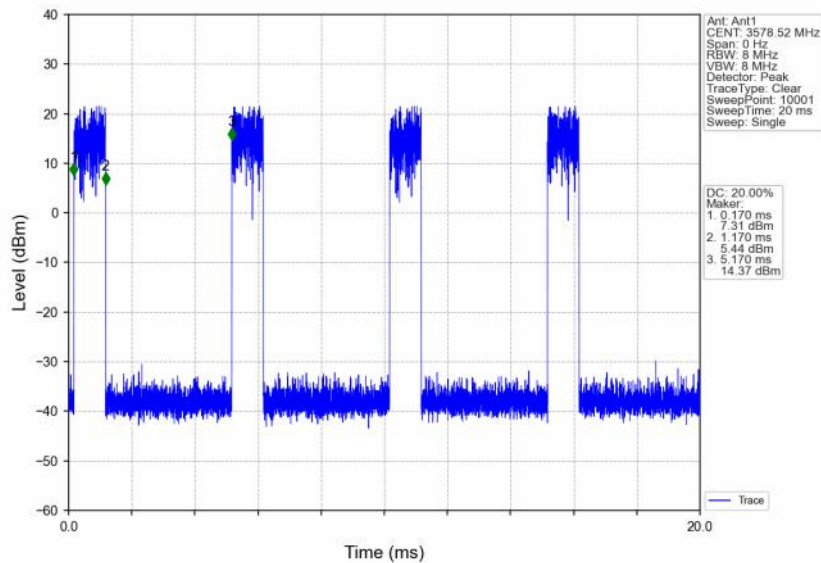
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3565.02MHz\_Inner\_1RB\_Right

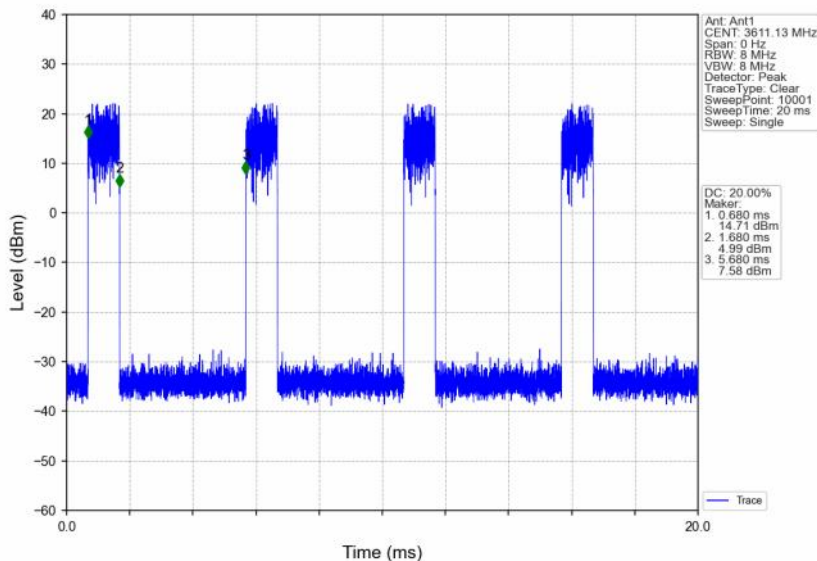


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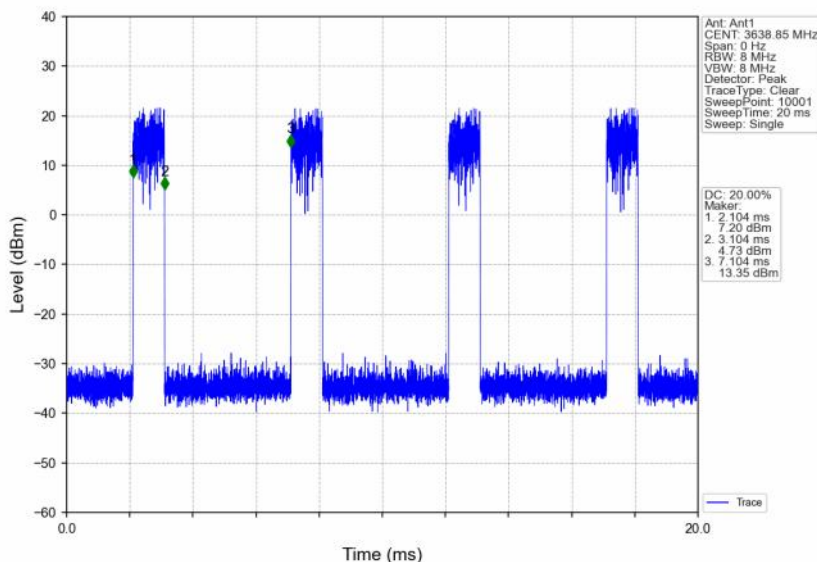
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Edge\_1RB\_Right

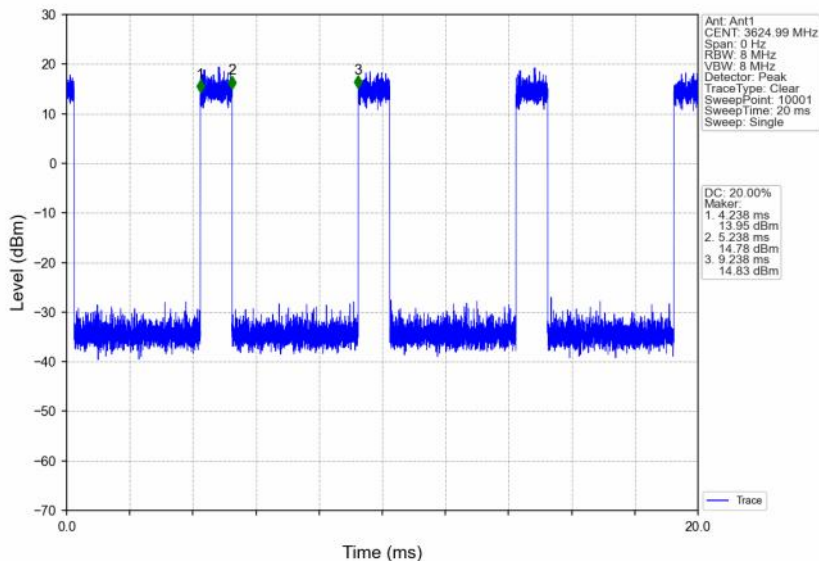


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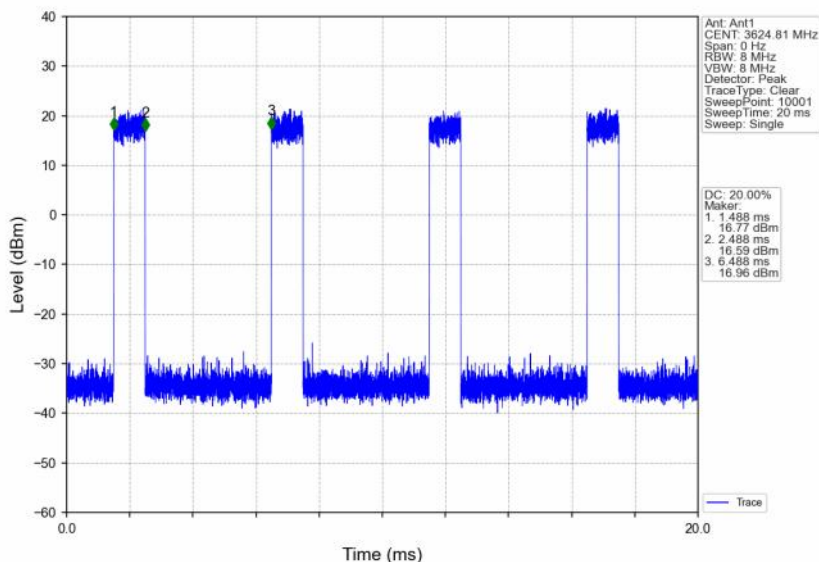
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Inner\_Full

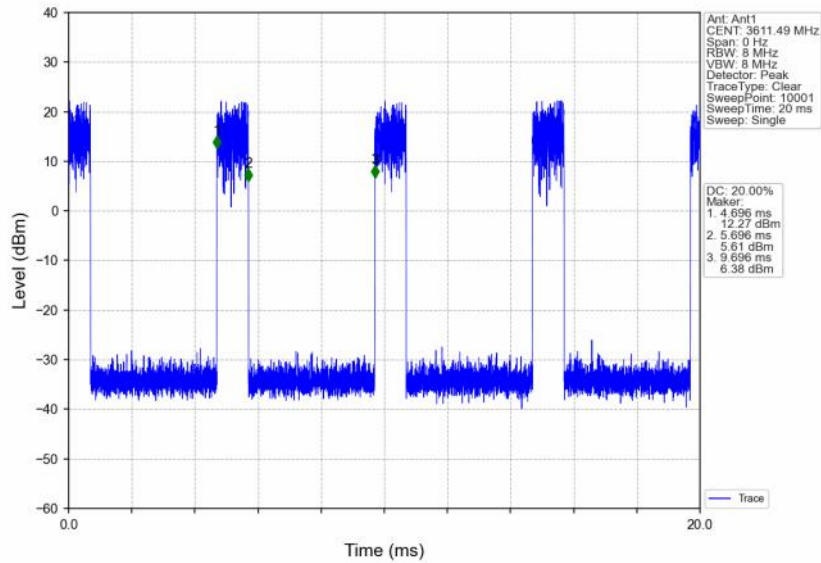


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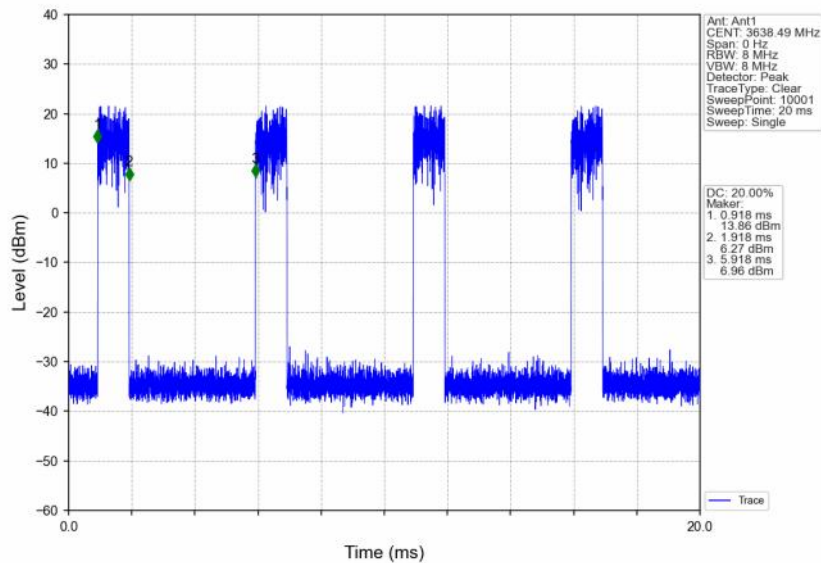
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3624.99MHz\_Inner\_1RB\_Right

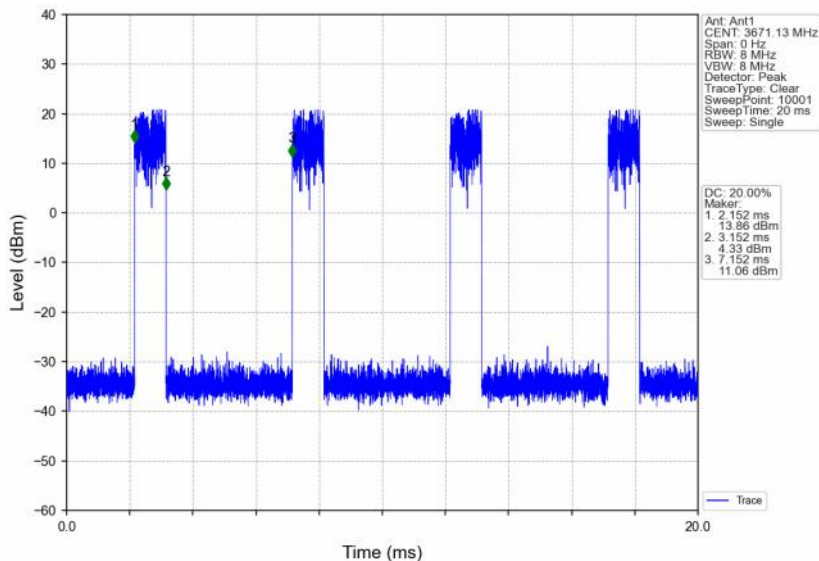


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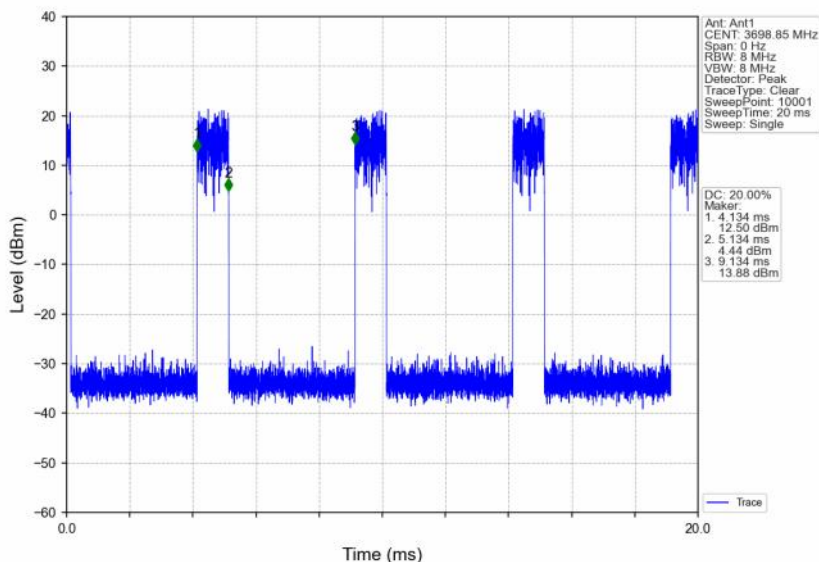
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Edge\_1RB\_Right

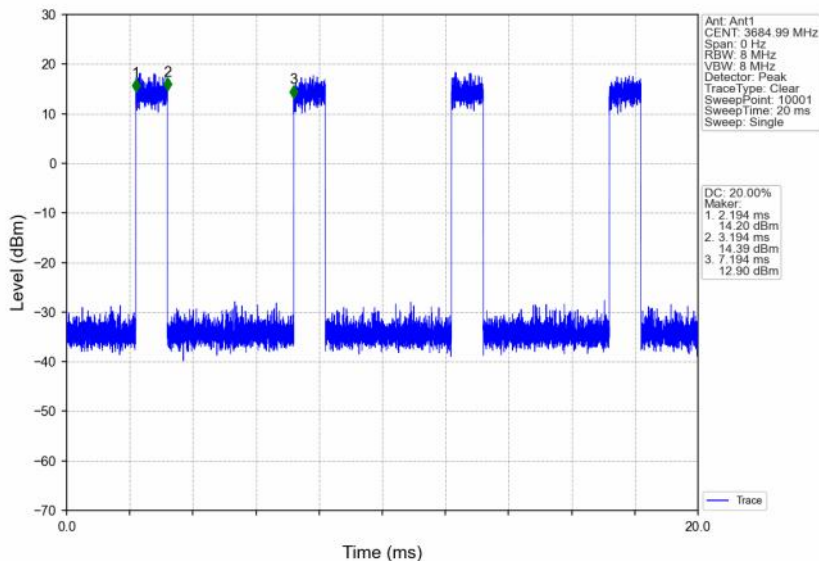


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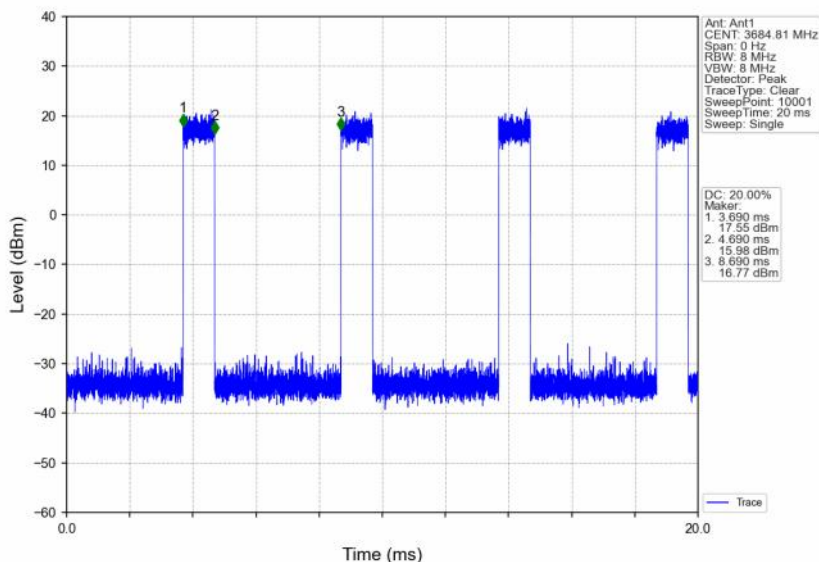
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Inner\_Full

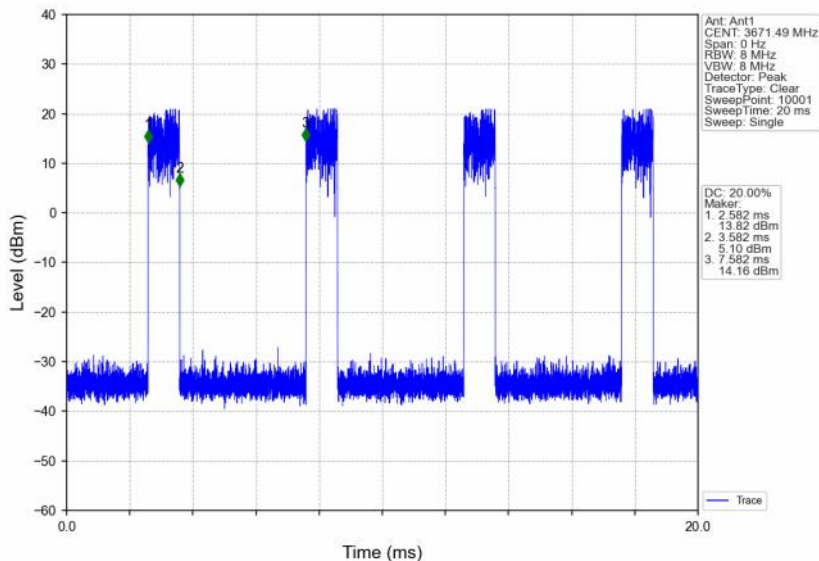


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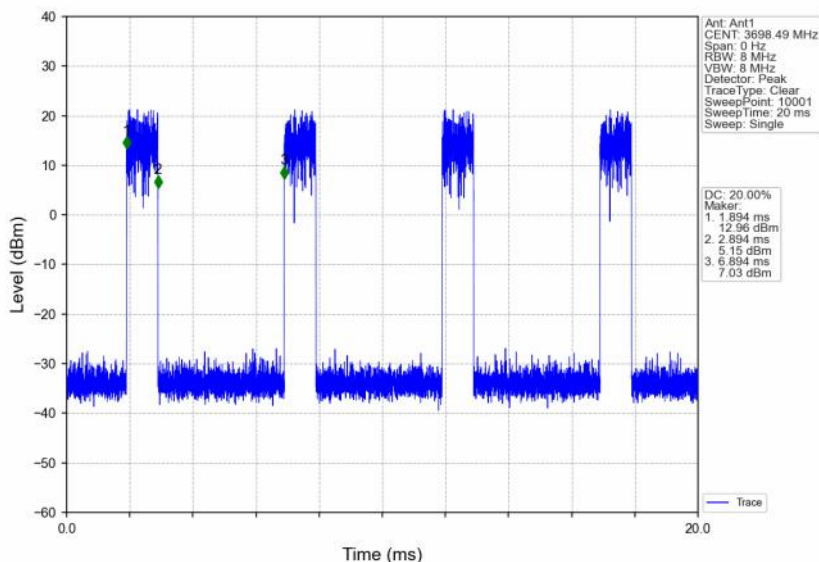
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_3684.99MHz\_Inner\_1RB\_Right



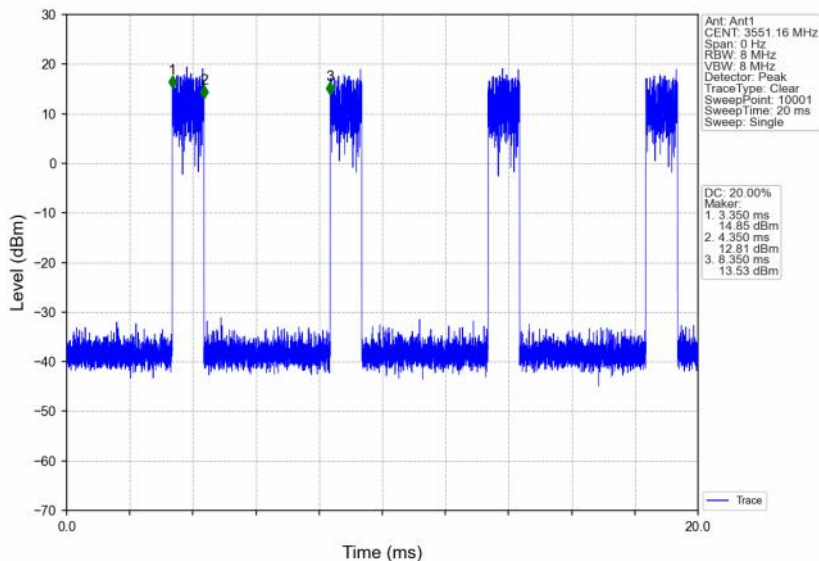
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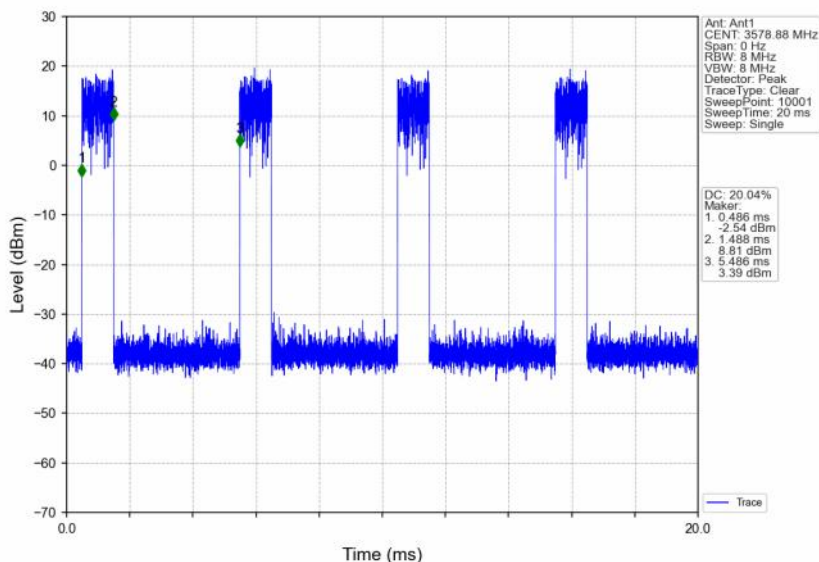
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Edge\_1RB\_Right

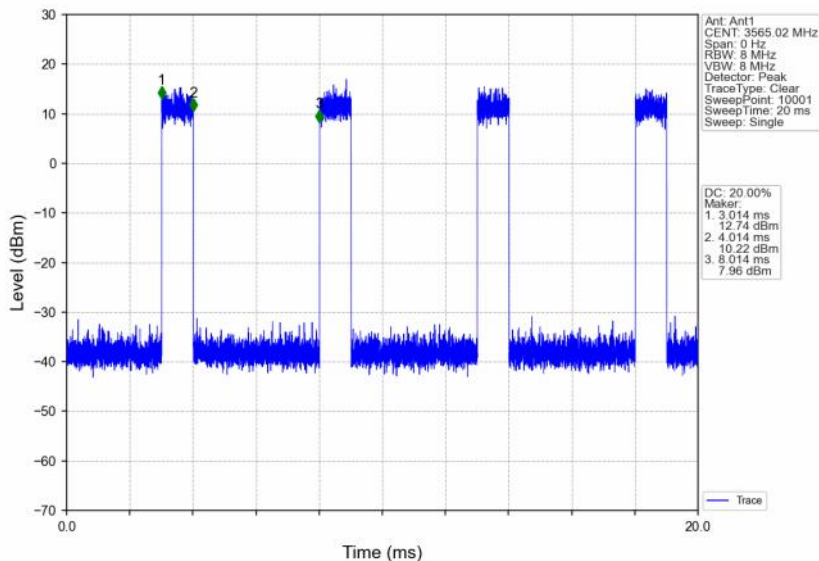


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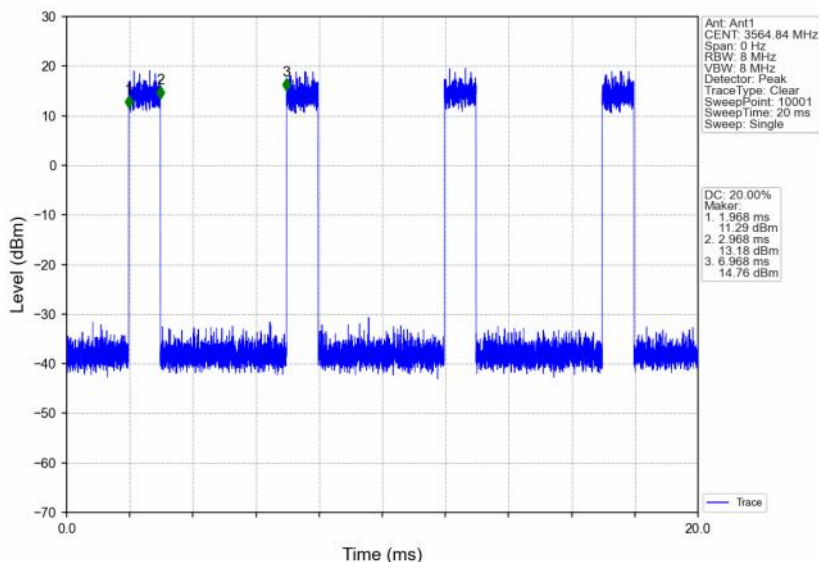
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Inner\_Full

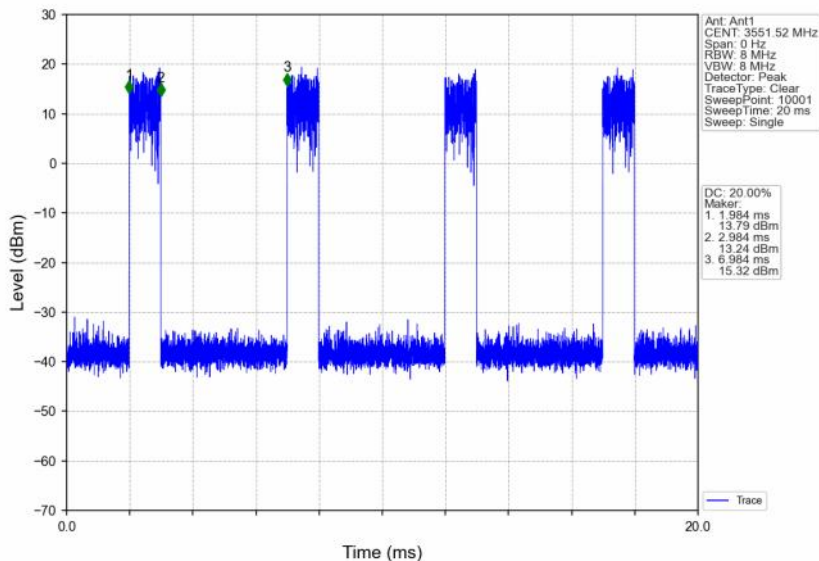


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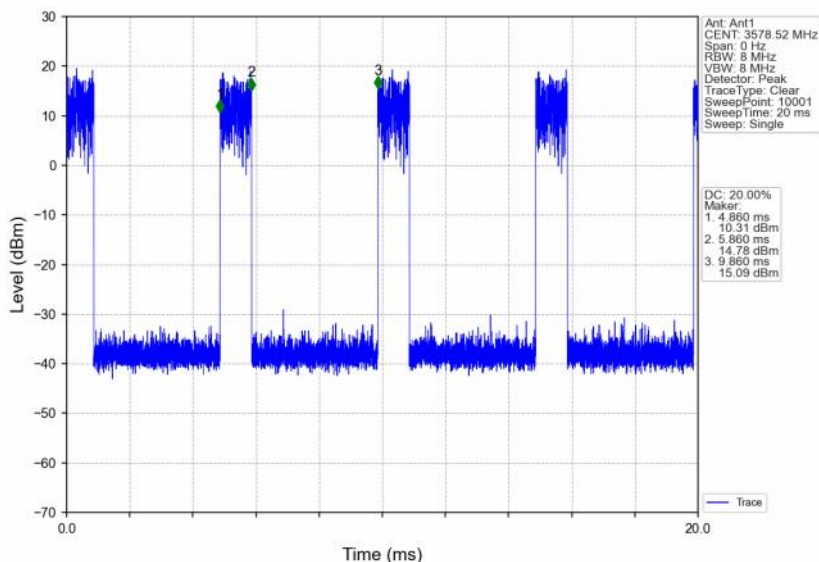
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3565.02MHz\_Inner\_1RB\_Right

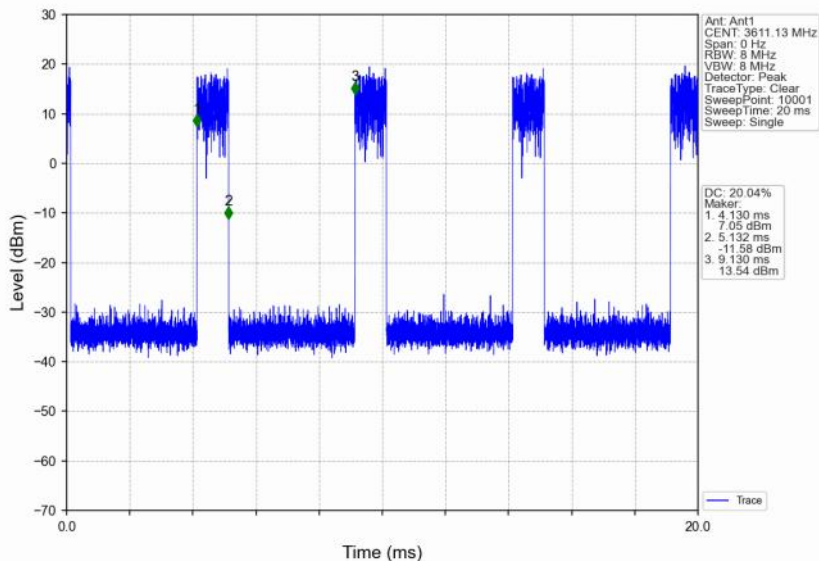


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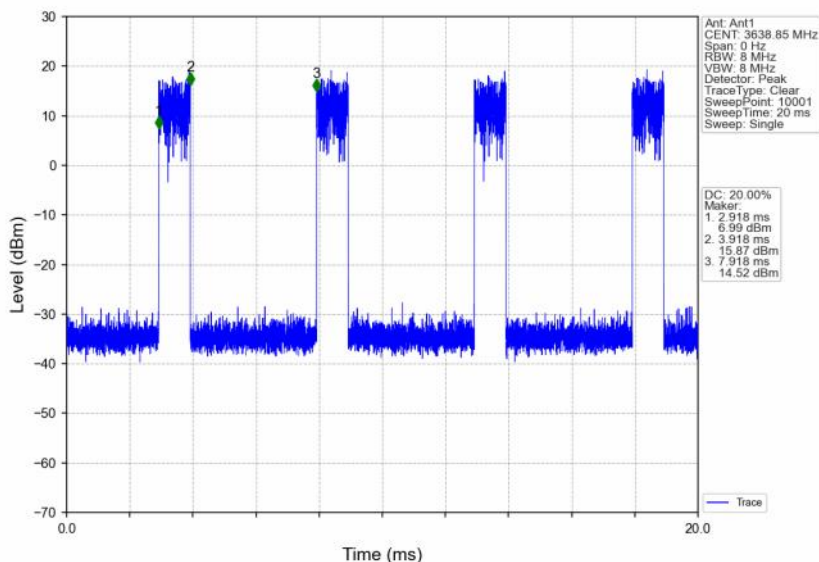
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Edge\_1RB\_Right

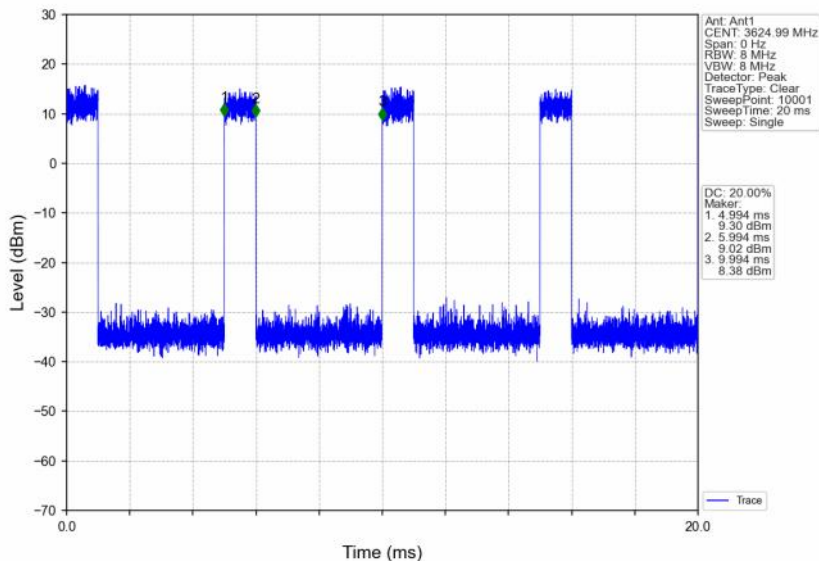


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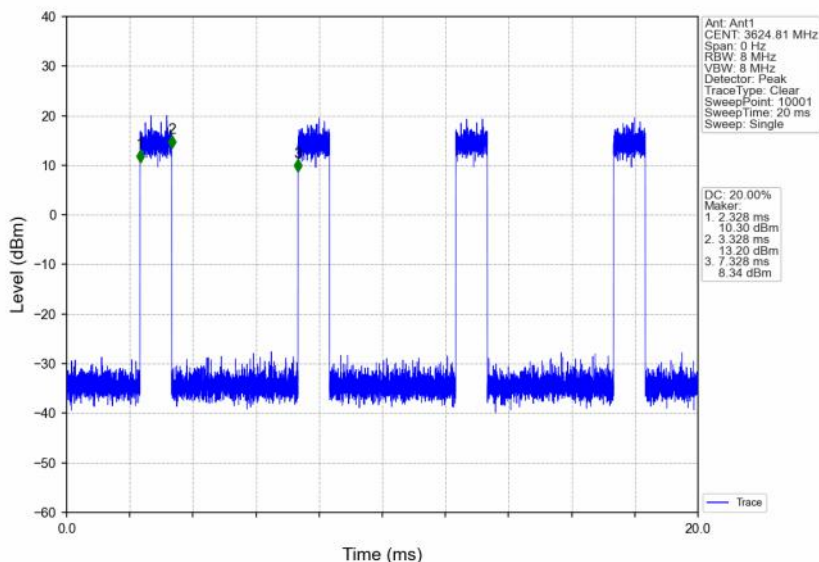
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Inner\_Full

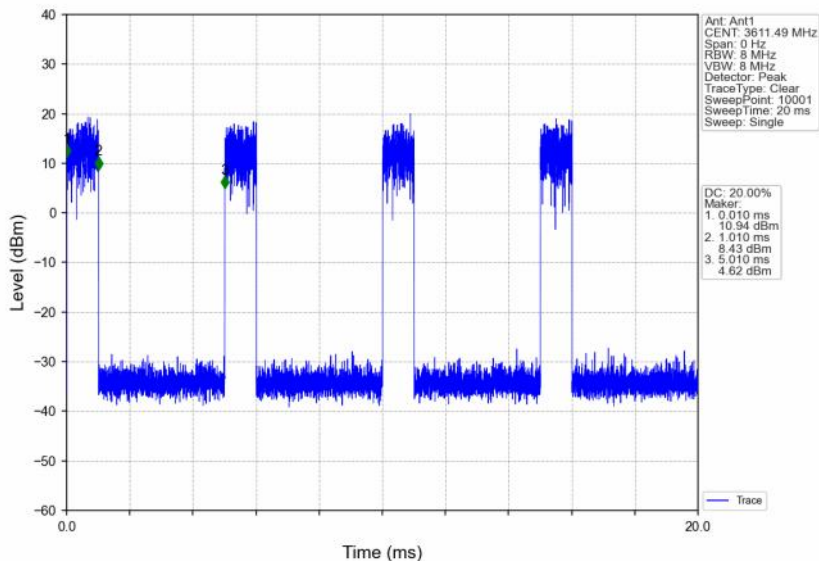


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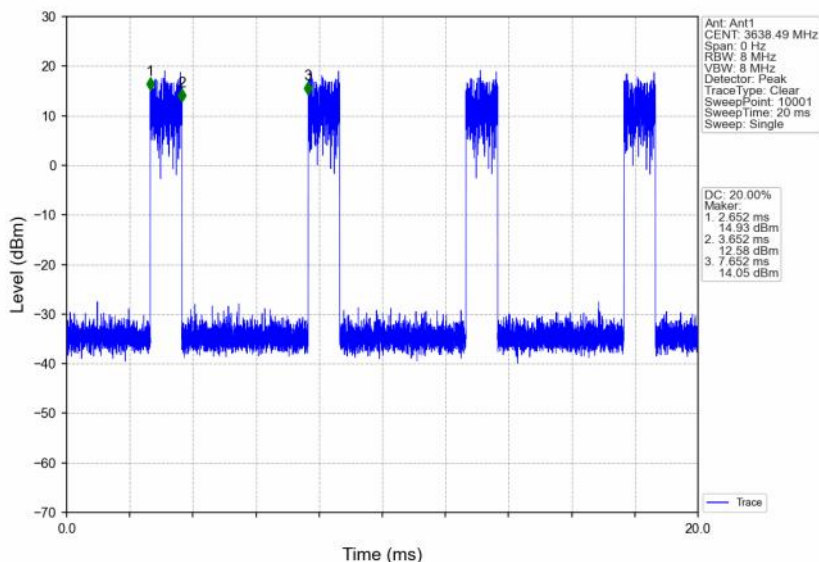
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3624.99MHz\_Inner\_1RB\_Right

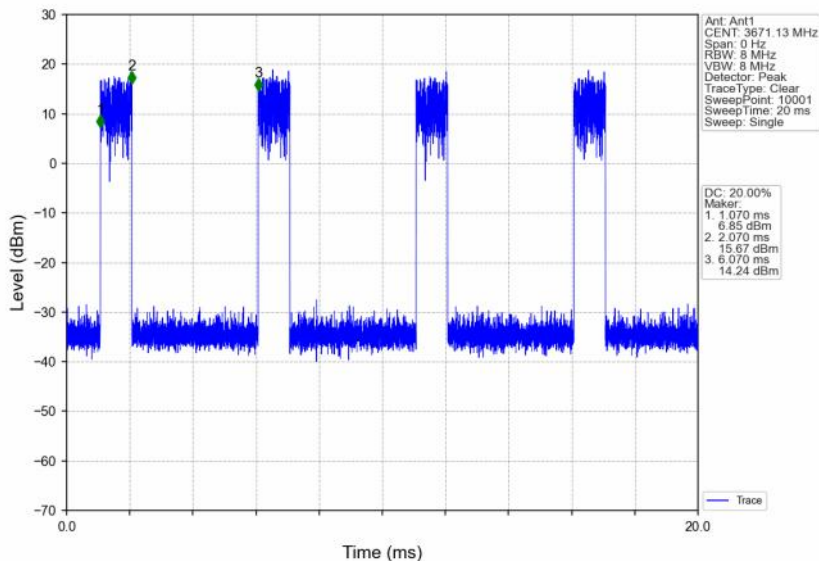


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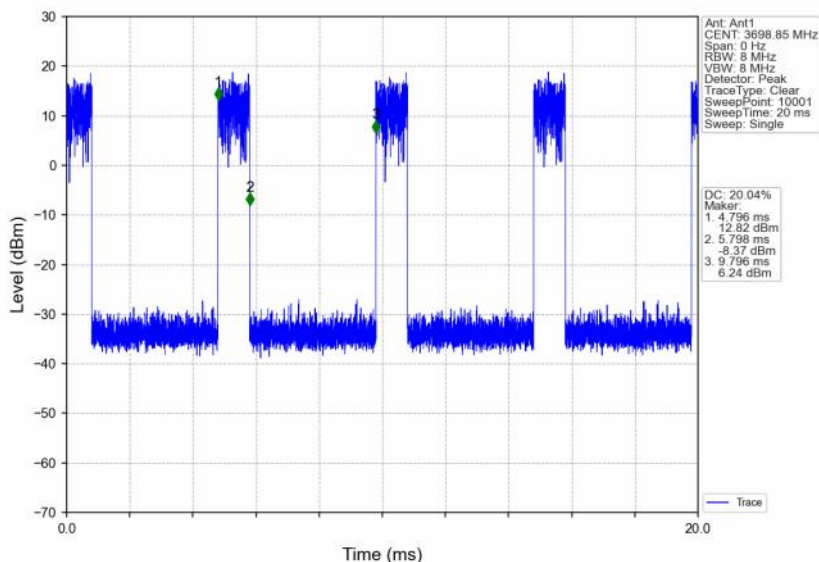
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3684.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3684.99MHz\_Edge\_1RB\_Right

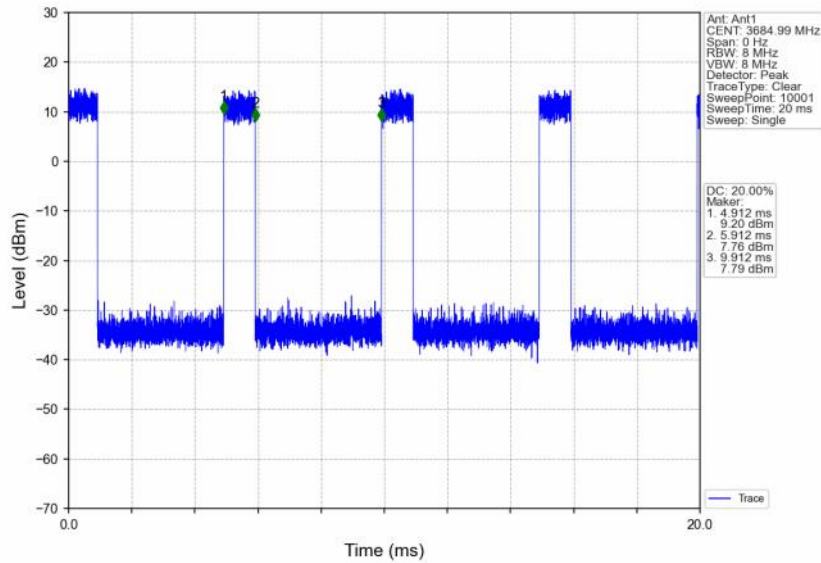


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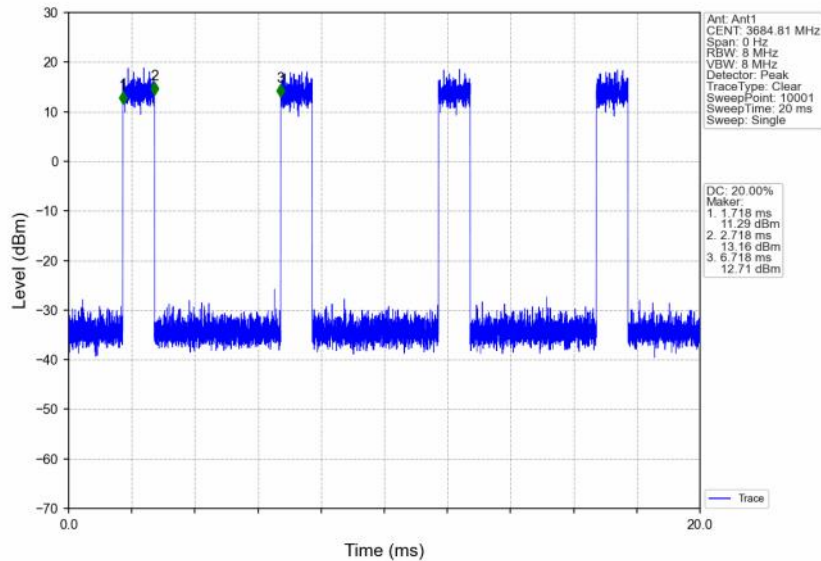
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3684.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_3684.99MHz\_Inner\_Full



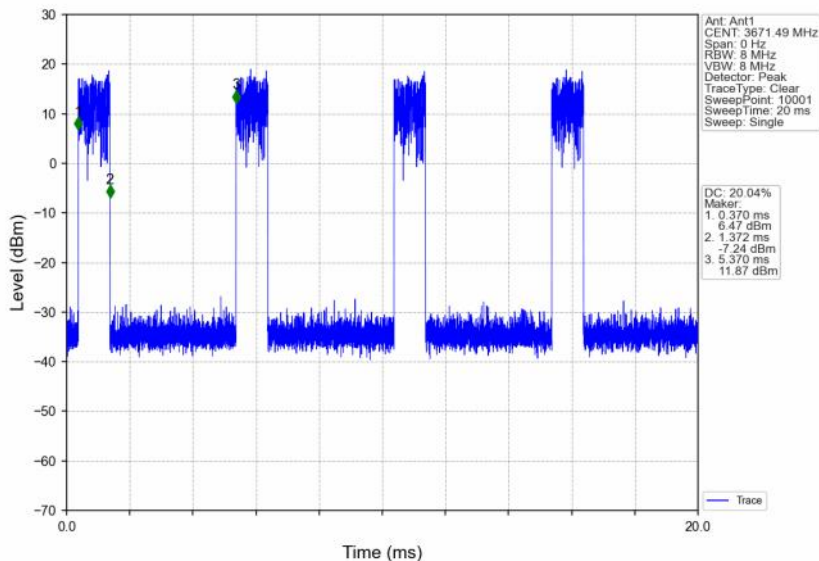
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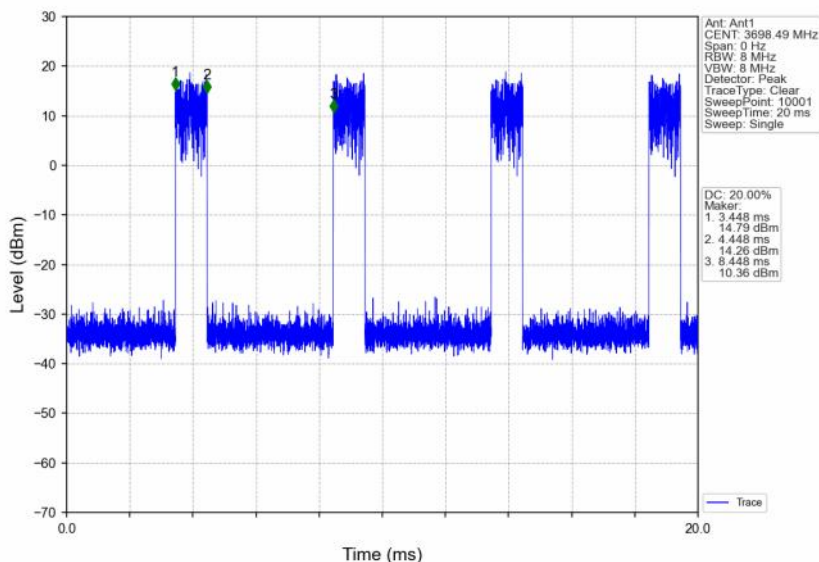
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n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_256\_QAM\_3684.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_256\_QAM\_3684.99MHz\_Inner\_1RB\_Right



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1.4 30k\_SISO\_40MHz\_NTNV

1.4.1 Test Result

5G NR n48 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
DFT-s-OFDM PI/2 BPSK	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
		Outer_Full	1.000	5.000	20.00	6.99	0.00
		Inner_Full	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.002	5.000	20.04	6.98	0.00
	3624.99	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00
		Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00
		Outer_Full	1.002	5.000	20.04	6.98	0.00
		Inner_Full	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00
	3679.98	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
		Outer_Full	1.000	5.000	20.00	6.99	0.00
		Inner_Full	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Left	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Right	1.002	5.000	20.04	6.98	0.00
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
		Outer_Full	1.002	5.000	20.04	6.98	0.00
		Inner_Full	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Left	1.002	5.002	20.03	6.98	0.01
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00
		Outer_Full	1.002	5.000	20.04	6.98	0.00
		Inner_Full	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00
	3679.98	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
		Outer_Full	1.000	4.998	20.01	6.99	0.02
		Inner_Full	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.002	5.000	20.04	6.98	0.00
DFT-s-OFDM 16 QAM	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
		Outer_Full	1.002	5.000	20.04	6.98	0.00
		Inner_Full	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00
		Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00



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		Outer_Full	1.002	5.000	20.04	6.98	0.00		
		Inner_Full	1.002	5.000	20.04	6.98	0.00		
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00		
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00		
	3679.98	Edge_1RB_Left	1.000	4.998	20.01	6.99	0.03		
			1.002	5.000	20.04	6.98	0.00		
		Outer_Full	1.000	5.000	20.00	6.99	0.00		
		Inner_Full	1.000	5.000	20.00	6.99	0.00		
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00		
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00		
		DFT-s-OFDM 64 QAM	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
				Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
Outer_Full	1.000			5.000	20.00	6.99	0.00		
Inner_Full	1.000			5.000	20.00	6.99	0.00		
3624.99	Inner_1RB_Left		1.000	5.000	20.00	6.99	0.00		
			1.002	5.000	20.04	6.98	0.00		
	Edge_1RB_Left		1.000	5.000	20.00	6.99	0.00		
	Edge_1RB_Right		1.000	5.000	20.00	6.99	0.03		
	Outer_Full		1.000	5.000	20.00	6.99	0.00		
	Inner_Full		1.000	5.000	20.00	6.99	0.00		
	Inner_1RB_Left		1.000	5.000	20.00	6.99	0.00		
	Inner_1RB_Right		1.000	5.000	20.00	6.99	0.00		
3679.98	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00			
		1.000	5.000	20.00	6.99	0.00			
	Outer_Full	1.002	5.000	20.04	6.98	0.00			
	Inner_Full	1.002	5.000	20.04	6.98	0.00			
	Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00			
	Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00			
	DFT-s-OFDM 256 QAM	3570	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00	
			Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00	
Outer_Full			1.000	5.000	20.00	6.99	0.00		
Inner_Full			1.000	5.000	20.00	6.99	0.00		
3624.99		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00		
			1.002	5.000	20.04	6.98	0.00		
		Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00		
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00		
		Outer_Full	1.000	5.000	20.00	6.99	0.00		
		Inner_Full	1.000	5.000	20.00	6.99	0.00		
		Inner_1RB_Left	1.002	5.000	20.04	6.98	0.00		
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00		
3679.98	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00			
		1.000	5.000	20.00	6.99	0.00			
	Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00			
	Outer_Full	1.000	5.000	20.00	6.99	0.00			
	Inner_Full	1.000	5.000	20.00	6.99	0.01			
	Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00			
	Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00			
	CP-OFDM QPSK	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00	
Edge_1RB_Right			1.002	5.000	20.04	6.98	0.00		
Outer_Full			1.000	5.000	20.00	6.99	0.03		
Inner_Full			1.002	5.000	20.04	6.98	0.00		
3624.99		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00		
			1.000	5.000	20.00	6.99	0.00		
		Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00		
		Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00		
		Outer_Full	1.000	5.000	20.00	6.99	0.00		
		Inner_Full	1.002	5.000	20.04	6.98	0.00		
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00		
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00		



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		Outer_Full	1.002	5.000	20.04	6.98	0.00	
		Inner_Full	1.002	5.000	20.04	6.98	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00	
	3679.98	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Outer_Full	1.002	5.000	20.04	6.98	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Inner_1RB_Left	1.002	5.000	20.04	6.98	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
CP-OFDM 16 QAM	3570	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00	
		Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.01	
			1.000	5.000	20.00	6.99	0.04	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
	3624.99	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.002	5.000	20.04	6.98	0.00	
	3679.98	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
	CP-OFDM 64 QAM	3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
			Edge_1RB_Right	1.000	5.000	20.00	6.99	0.00
			Outer_Full	1.000	5.000	20.00	6.99	0.03
				1.002	5.000	20.04	6.98	0.00
			Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
				1.000	5.000	20.00	6.99	0.00
3624.99		Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
3679.98		Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
CP-OFDM 256 QAM		3570	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
			Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00
			Outer_Full	1.000	5.000	20.00	6.99	0.00
				1.002	5.000	20.04	6.98	0.00
			Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
				1.000	5.000	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	1.002	5.000	20.04	6.98	0.00	
			1.002	5.000	20.04	6.98	0.00	
		Outer_Full	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00	
			1.000	5.000	20.00	6.99	0.00	



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		Outer_Full	1.000	5.000	20.00	6.99	0.00
		Inner_Full	1.000	4.998	20.01	6.99	0.02
		Inner_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00
	3679.98	Edge_1RB_Left	1.000	5.000	20.00	6.99	0.00
		Edge_1RB_Right	1.002	5.000	20.04	6.98	0.00
		Outer_Full	1.000	4.998	20.01	6.99	0.02
		Inner_Full	1.000	5.000	20.00	6.99	0.00
		Inner_1RB_Left	1.002	5.000	20.04	6.98	0.00
		Inner_1RB_Right	1.000	5.000	20.00	6.99	0.00

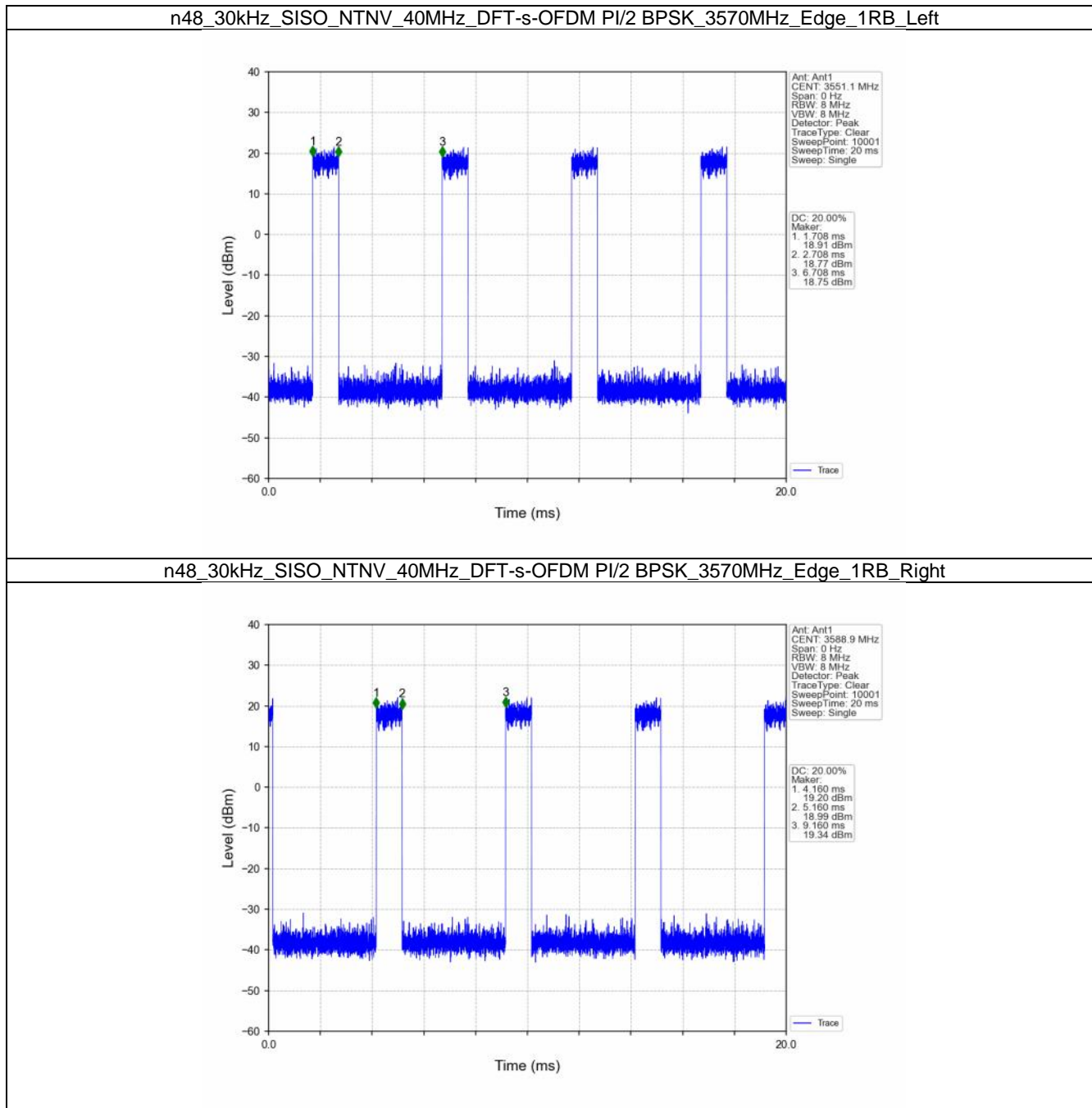


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1.4.2 Test Graph

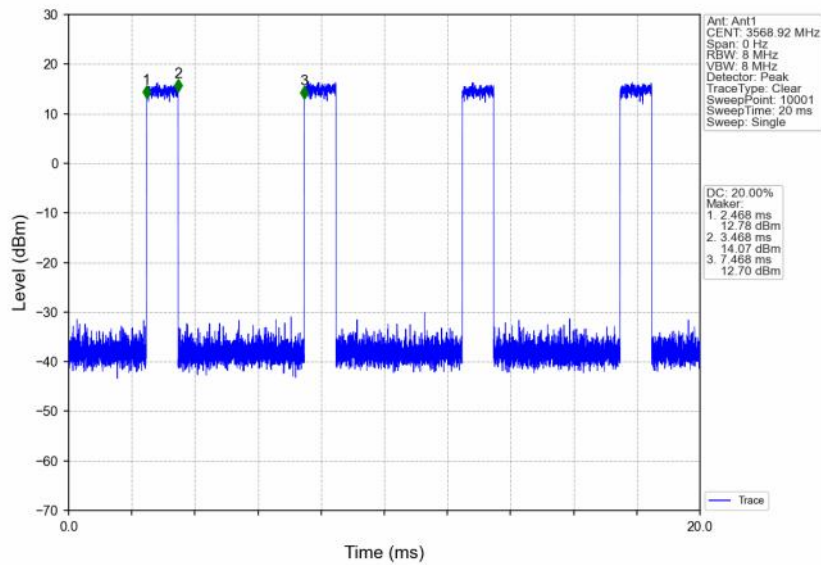


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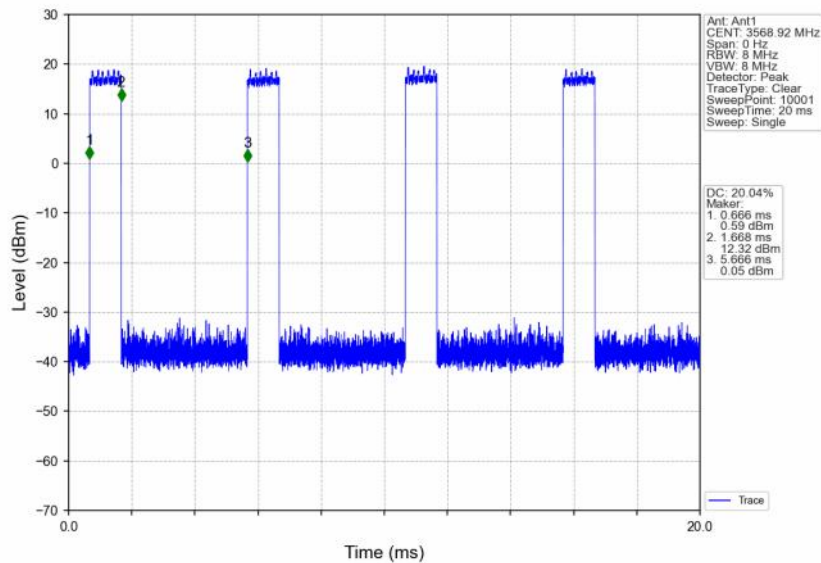
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3570MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3570MHz\_Inner\_Full

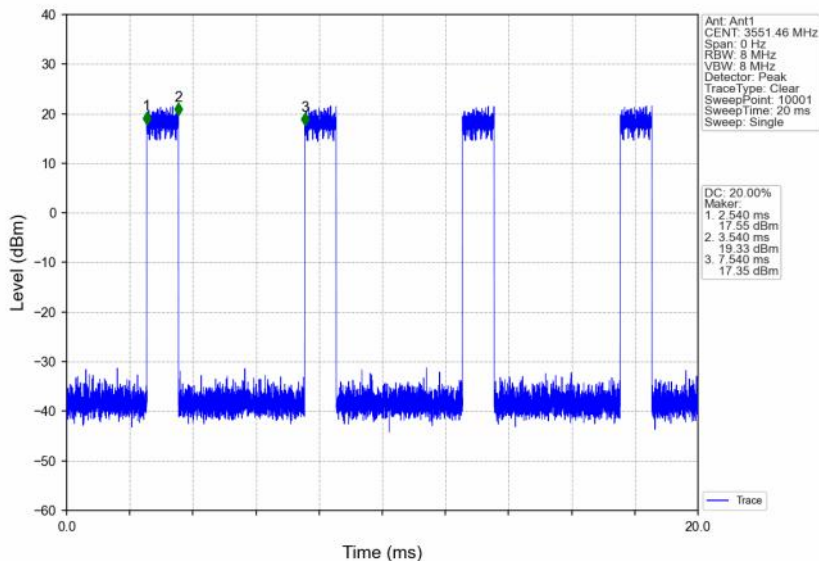


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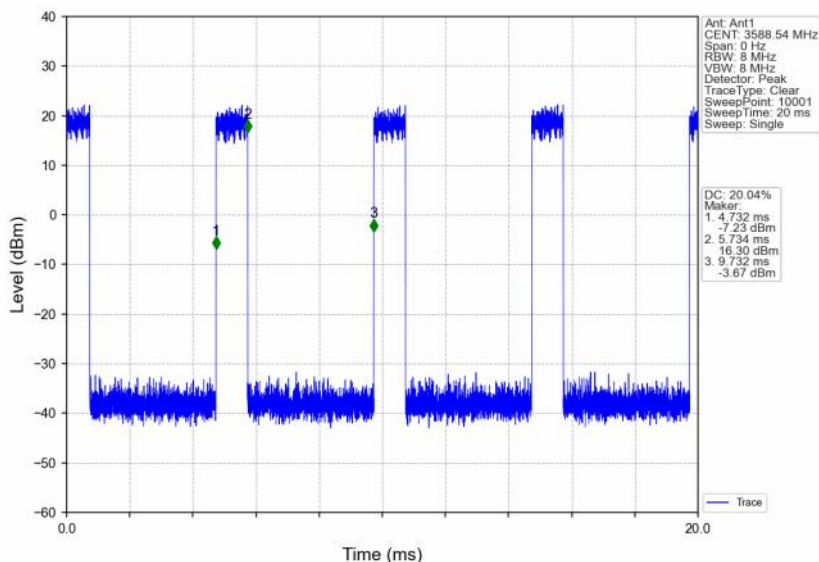
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3570MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3570MHz\_Inner\_1RB\_Right



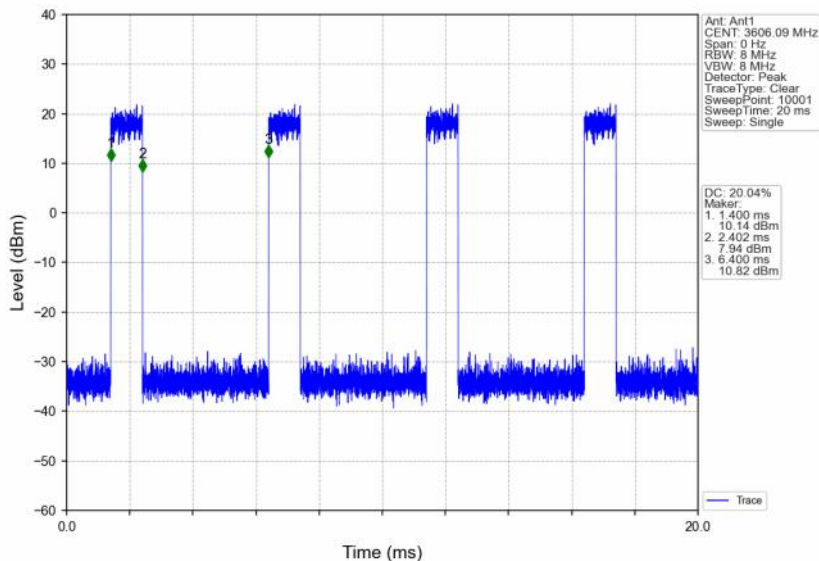
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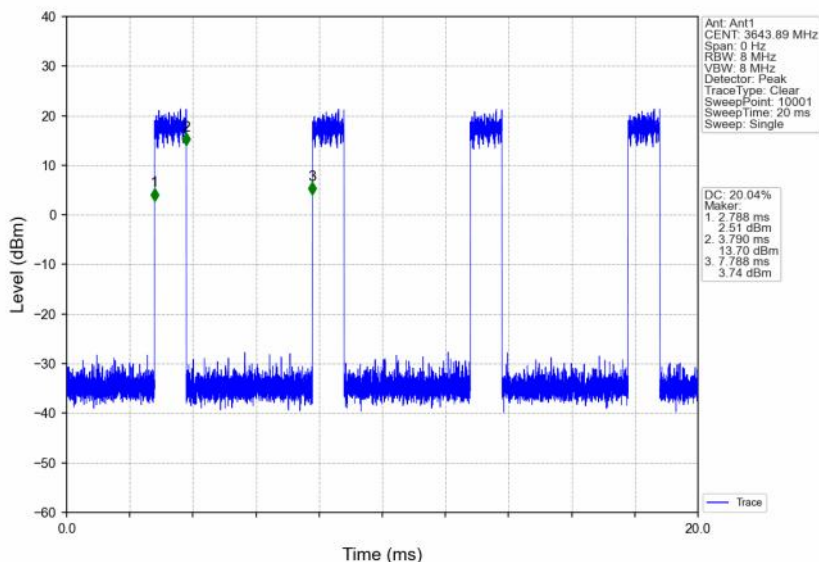
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Right

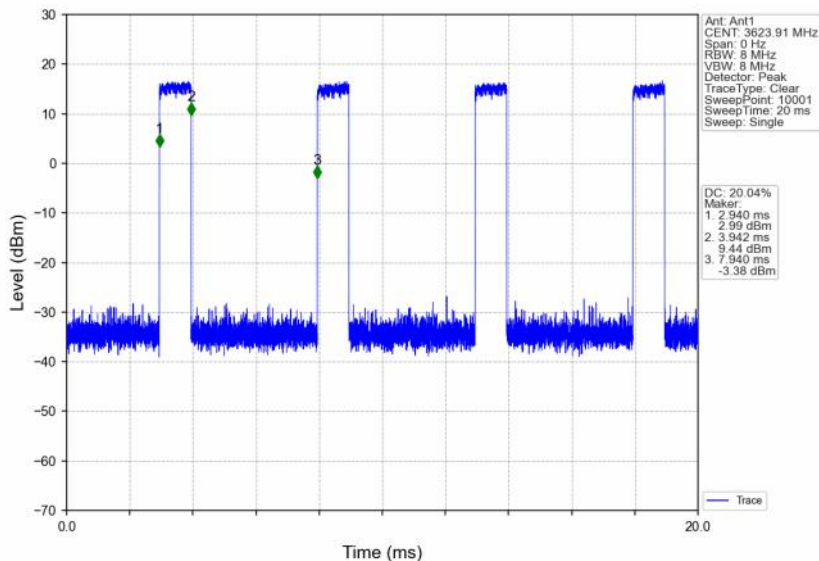


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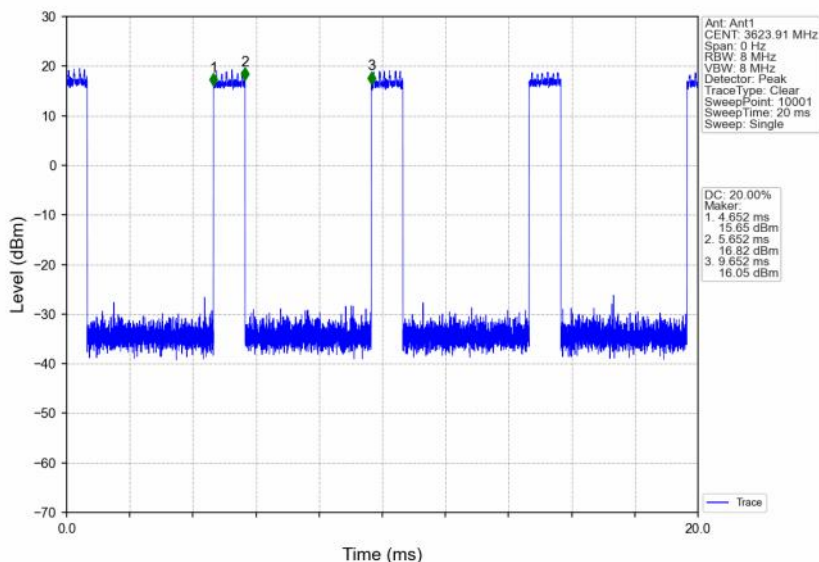
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Inner\_Full

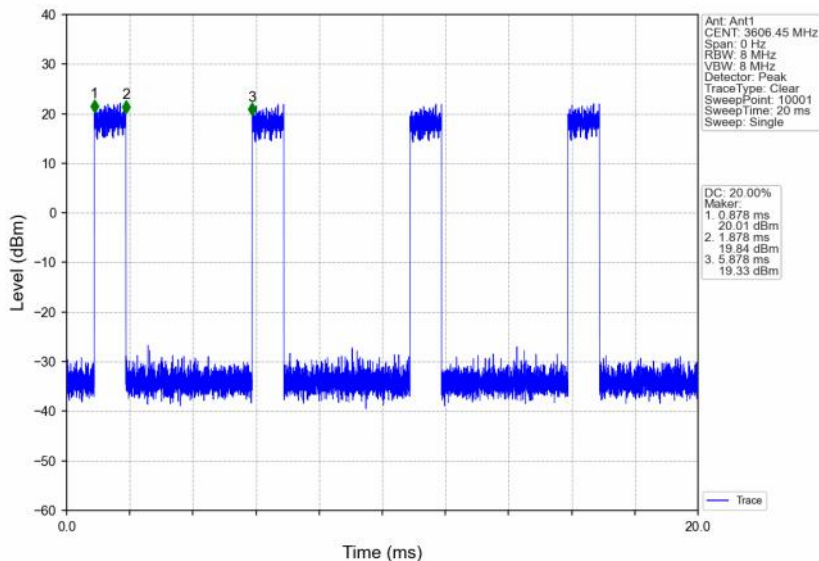


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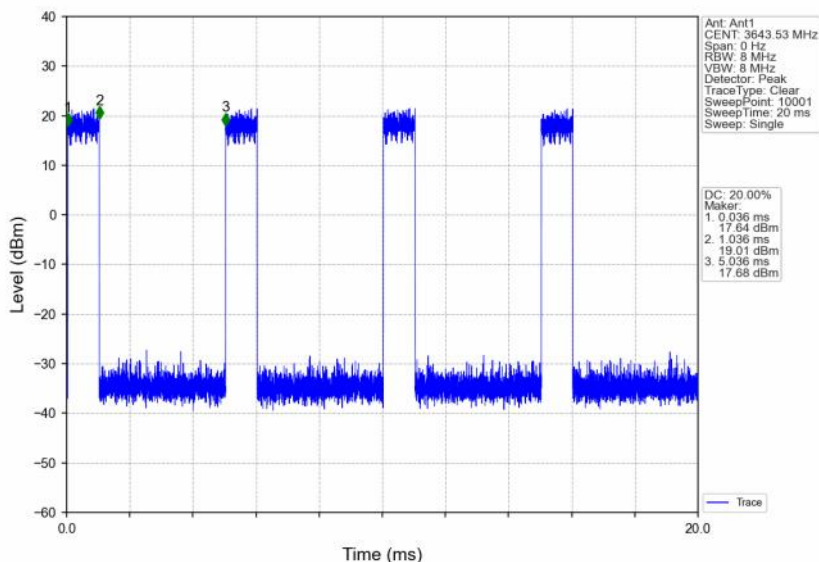
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Inner\_1RB\_Right

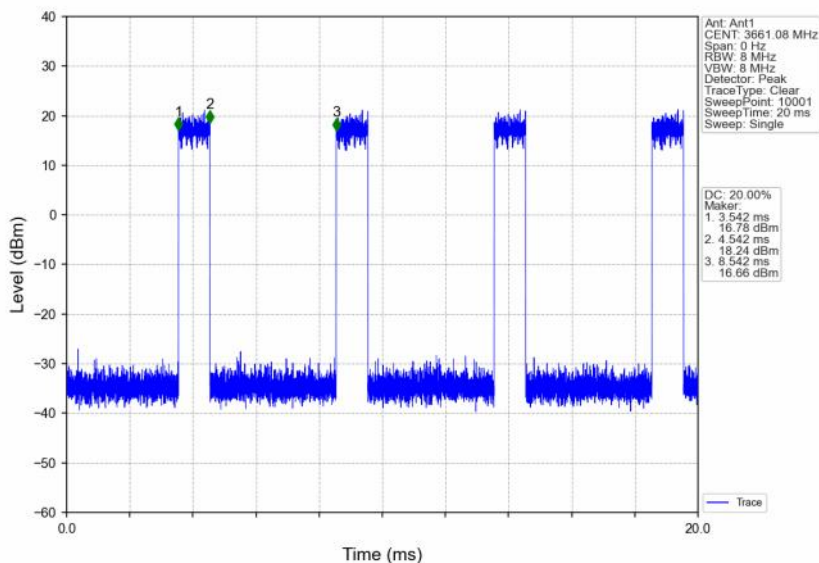


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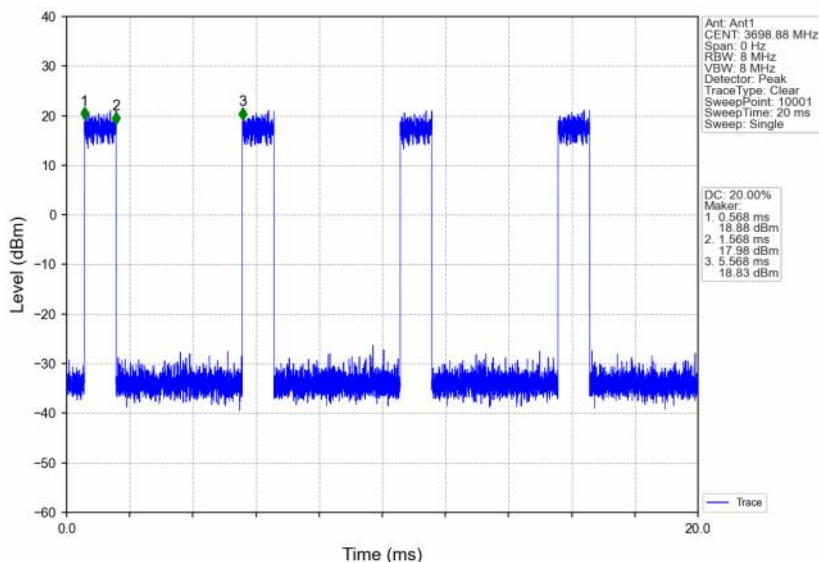
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Edge\_1RB\_Right

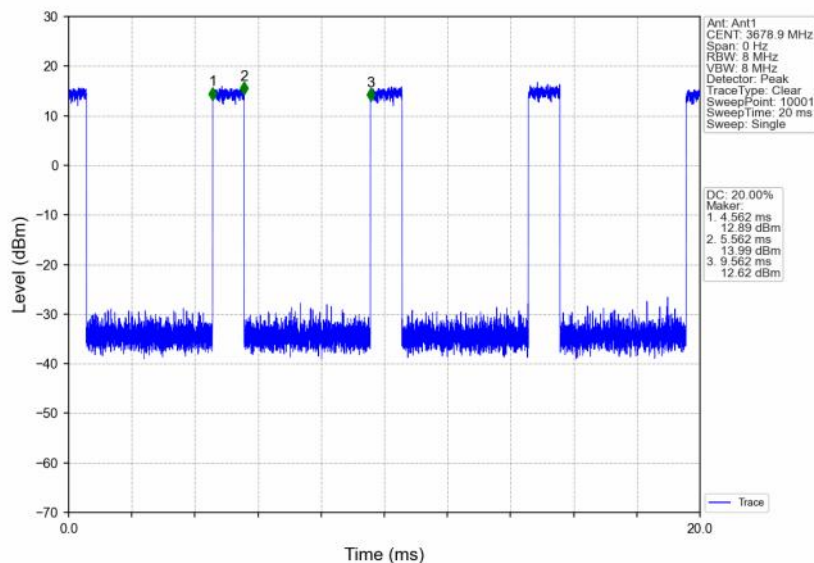


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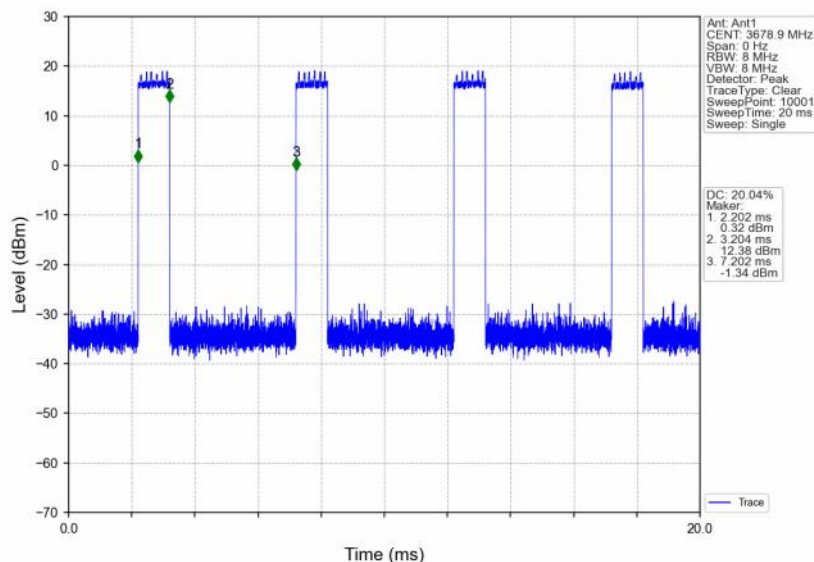
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Inner\_Full

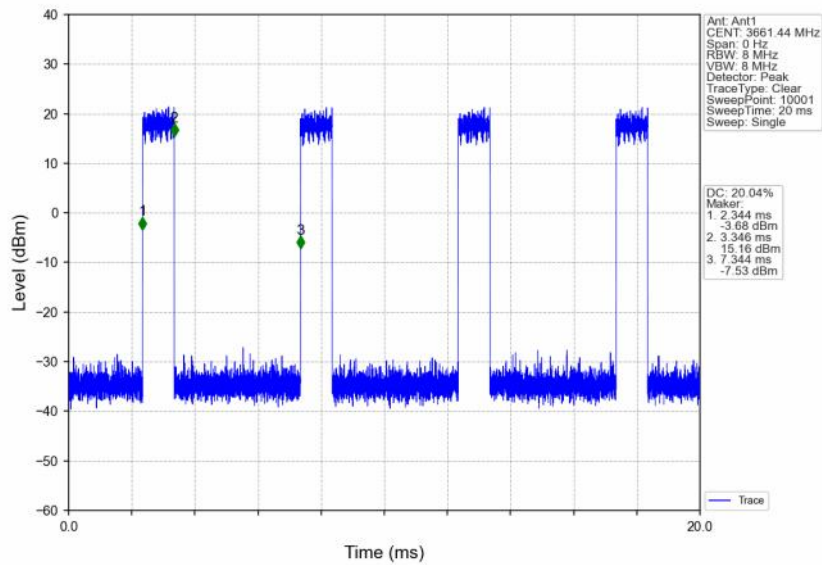


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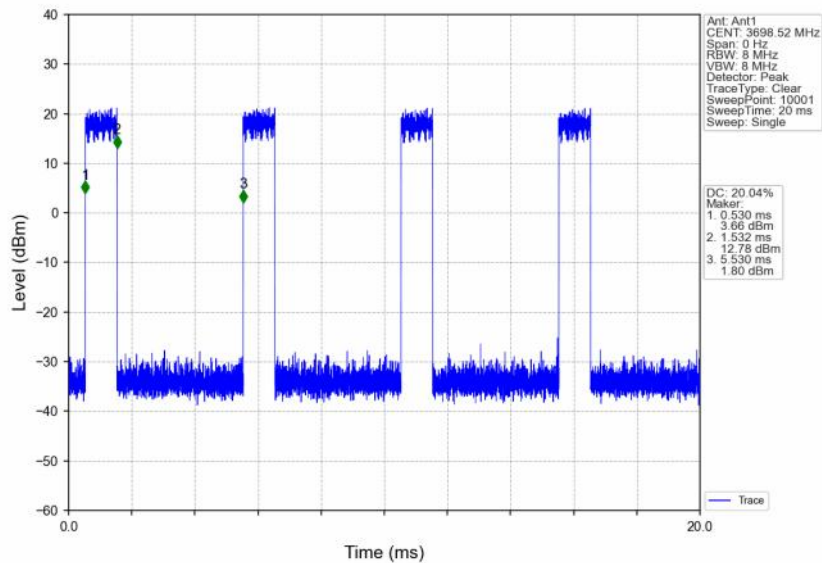
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_3679.98MHz\_Inner\_1RB\_Right

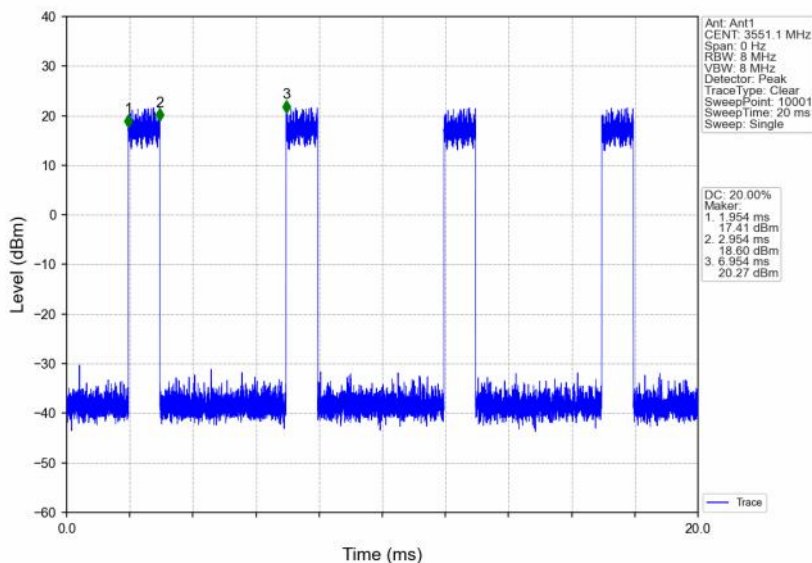


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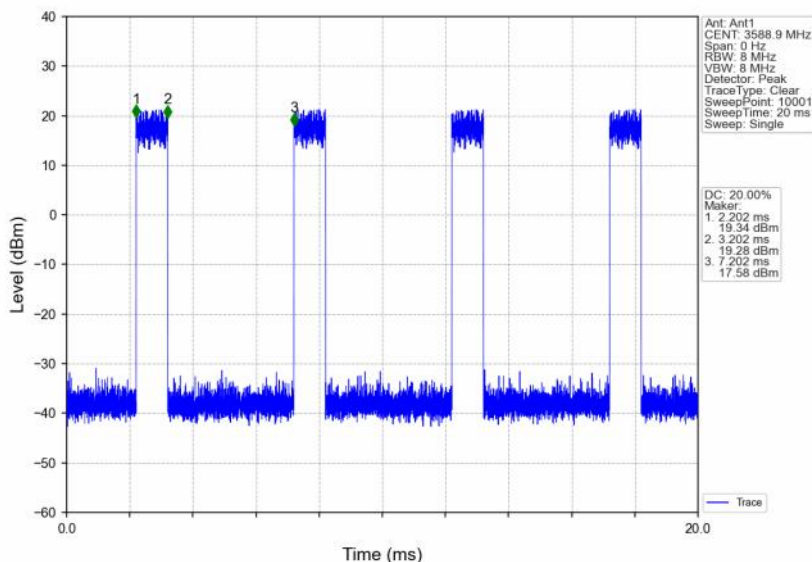
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Edge\_1RB\_Right

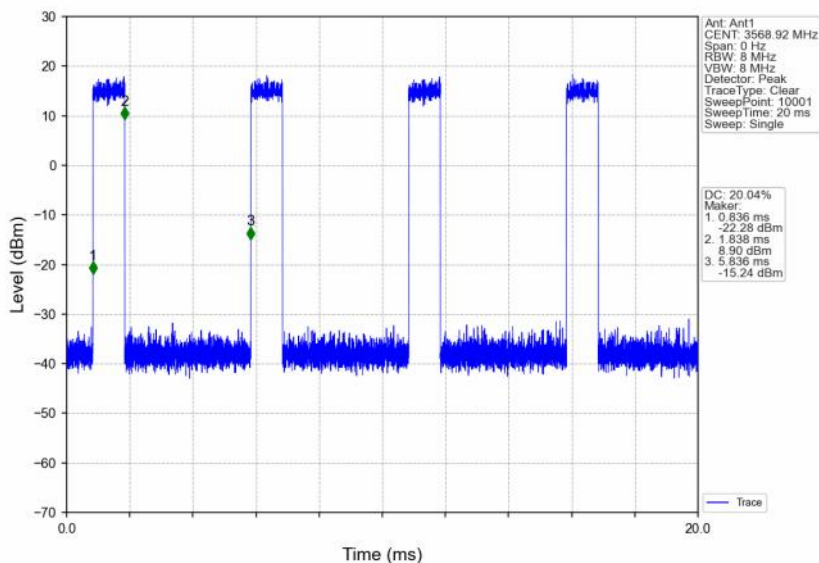


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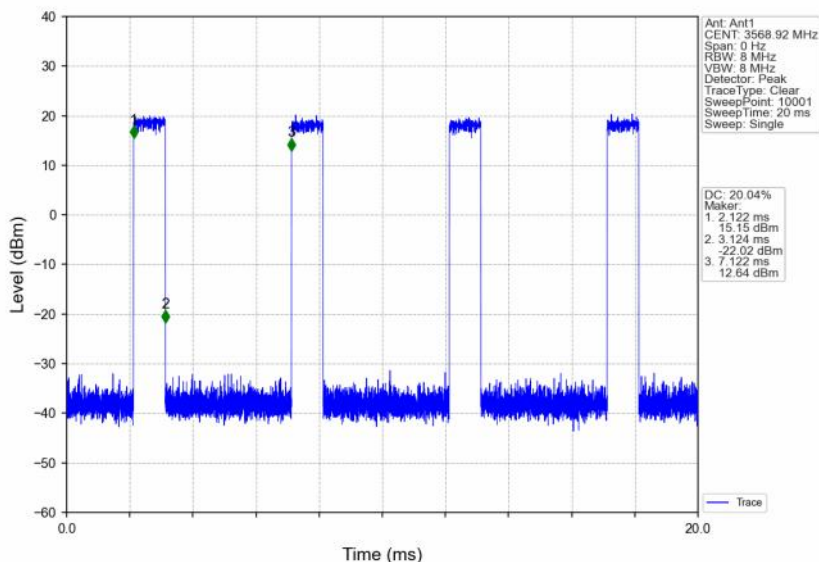
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Inner\_Full



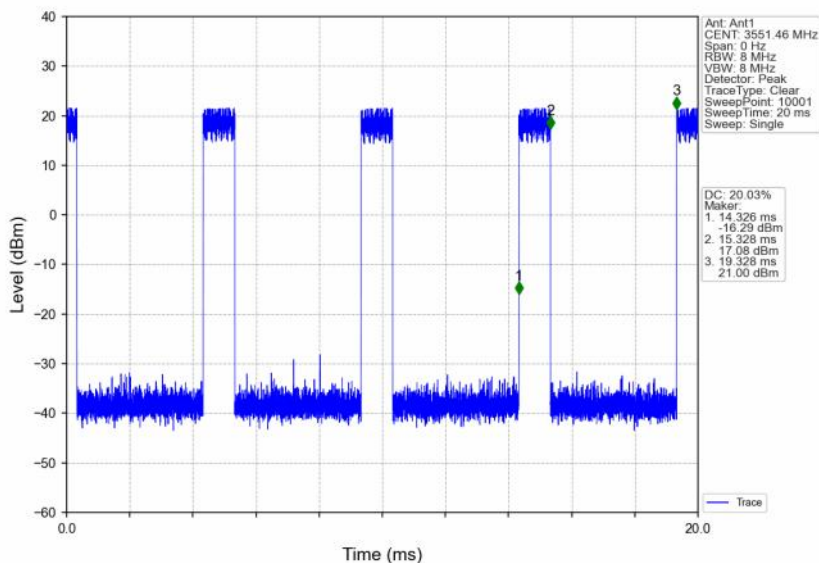
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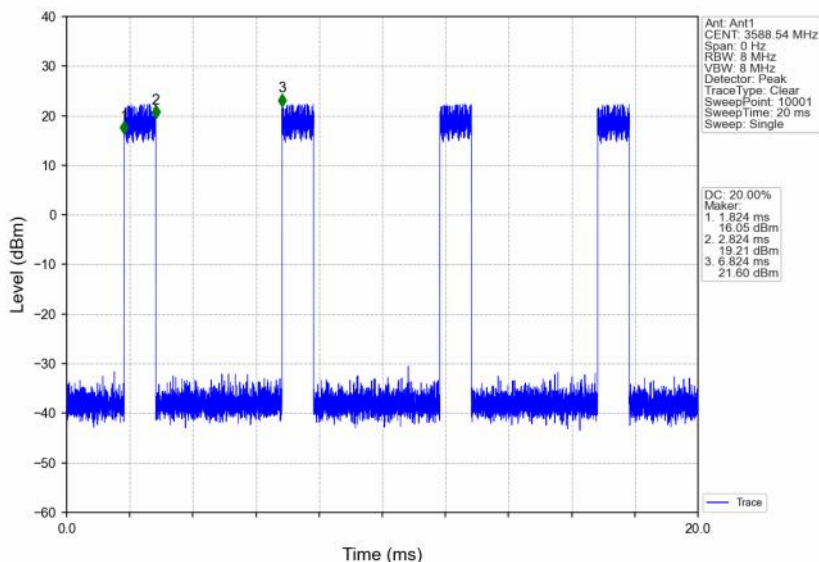
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3570MHz\_Inner\_1RB\_Right

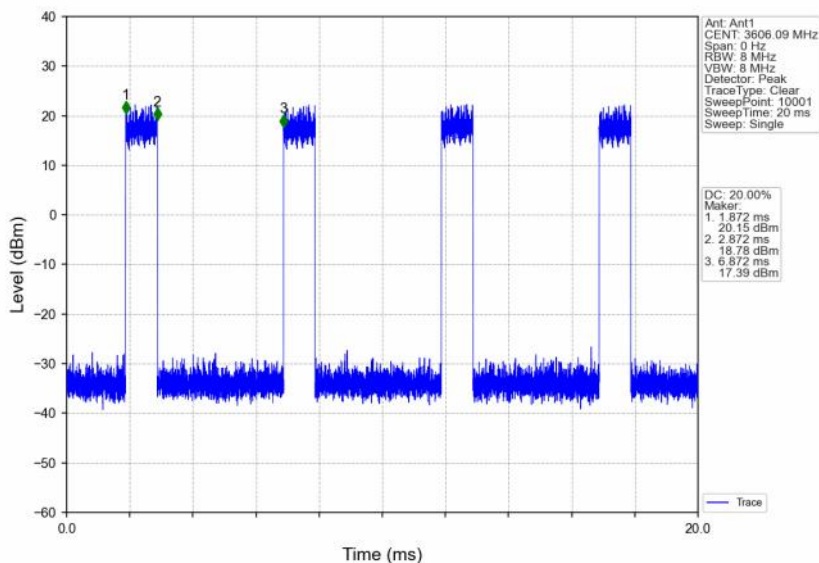


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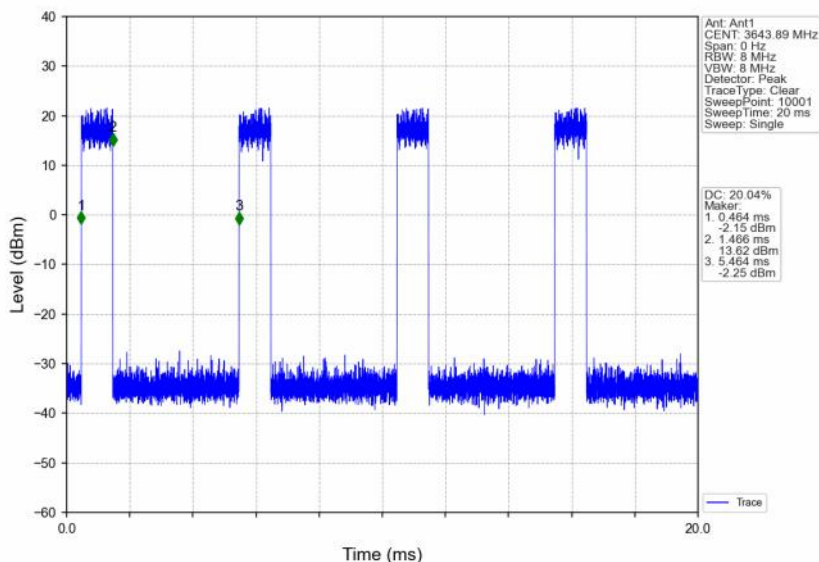
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Right

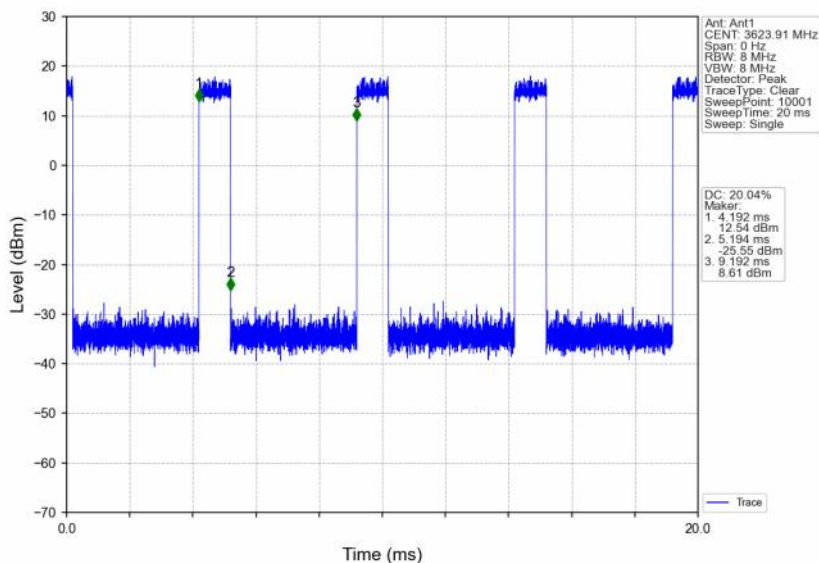


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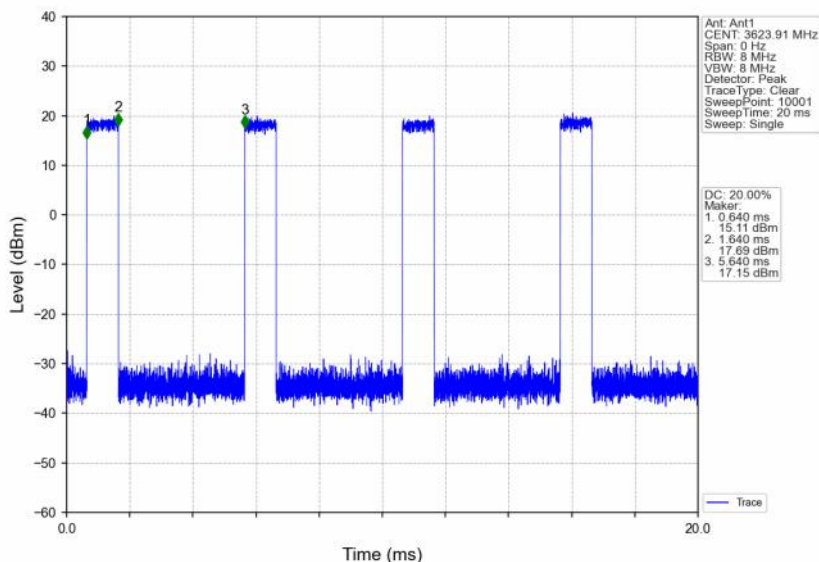
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Inner\_Full

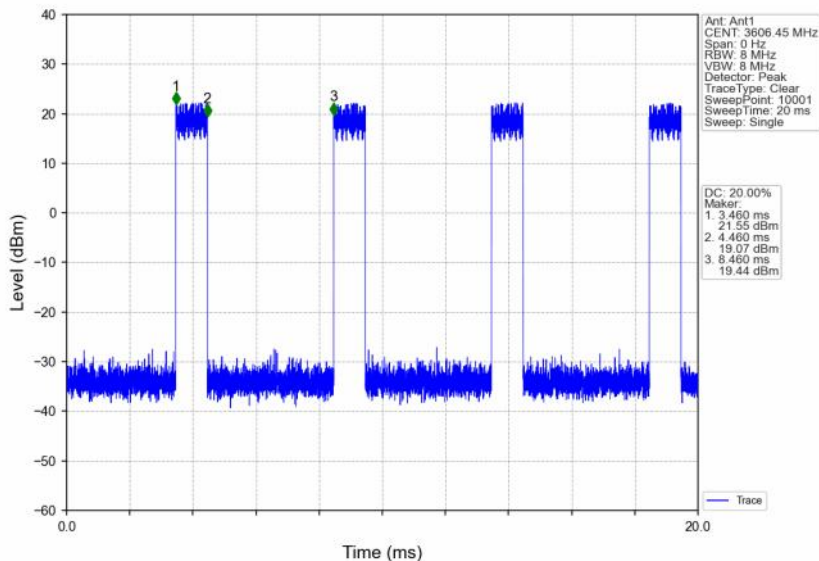


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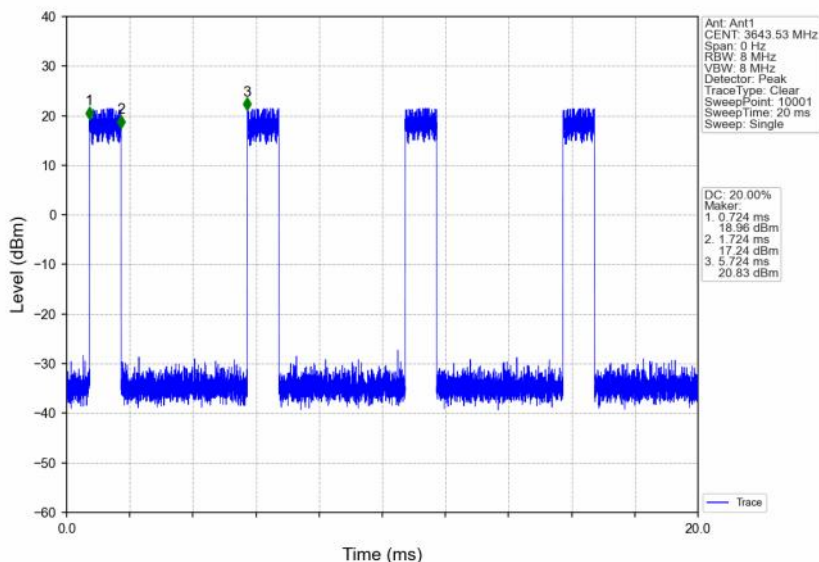
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Inner\_1RB\_Right

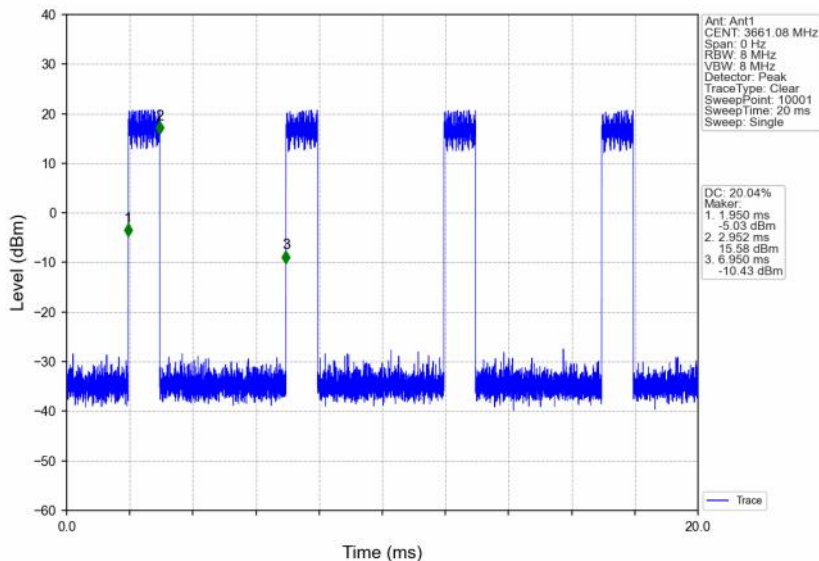


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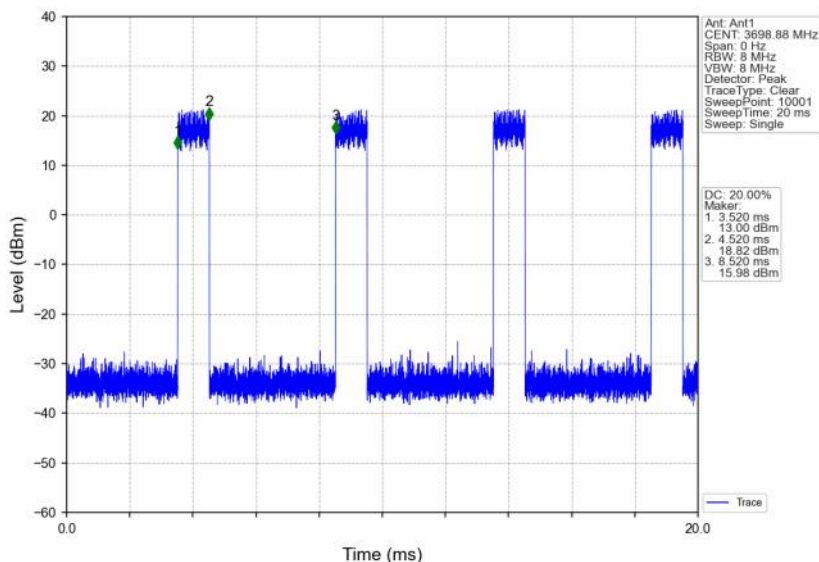
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Edge\_1RB\_Right

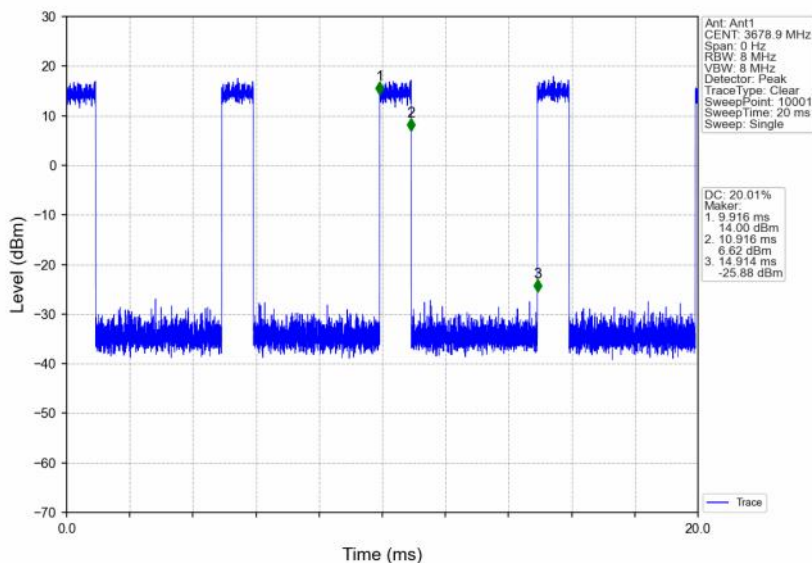


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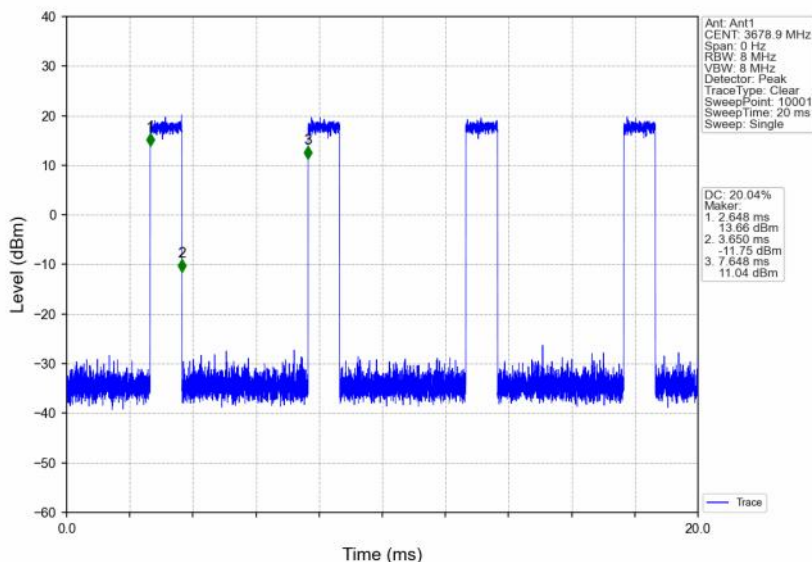
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Inner\_Full

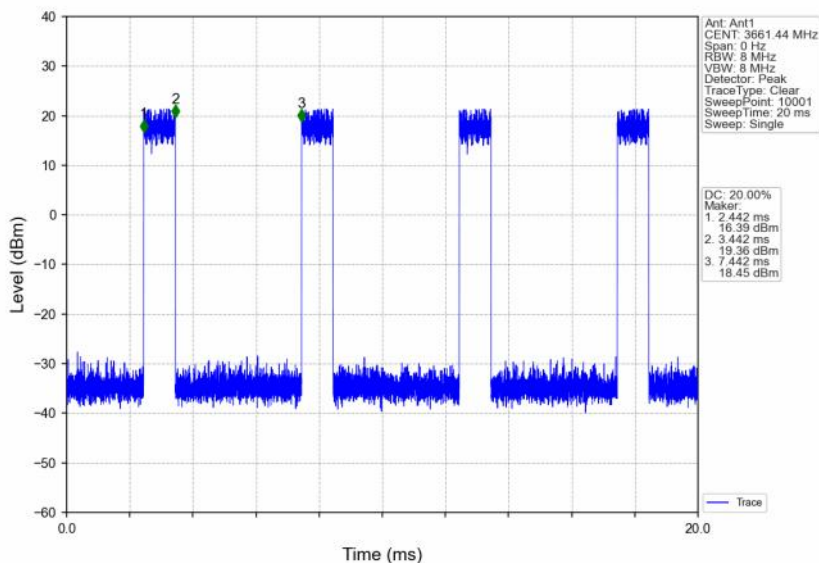


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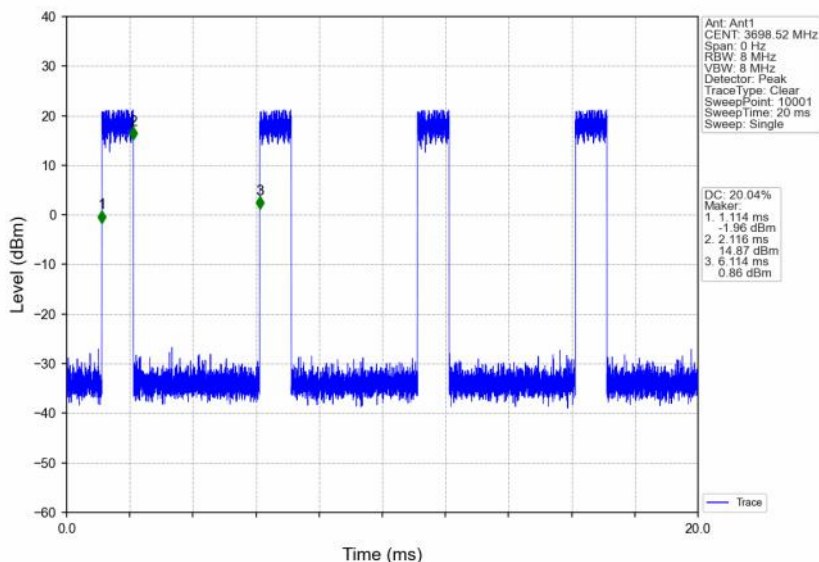
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3679.98MHz\_Inner\_1RB\_Right

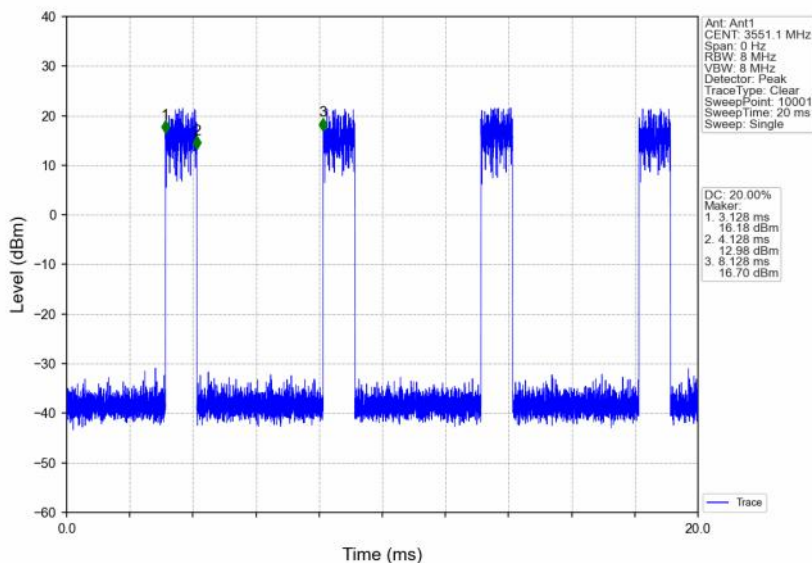


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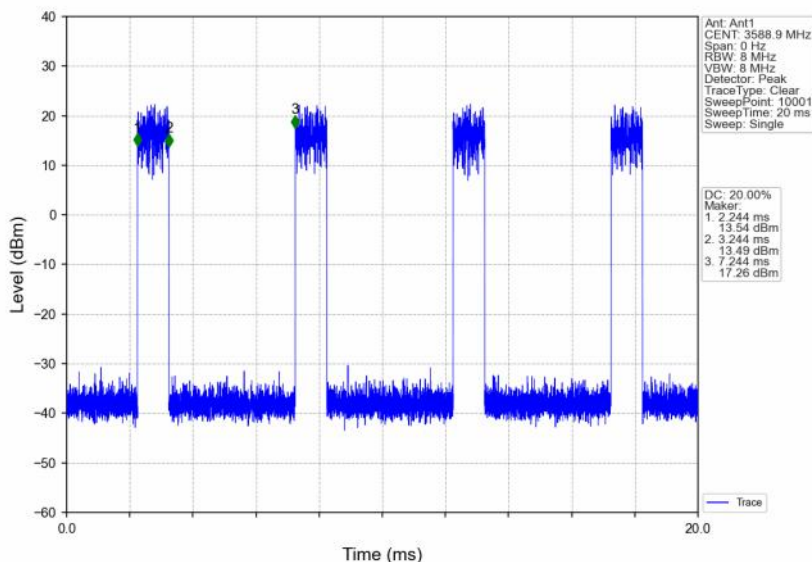
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16 QAM\_3570MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16 QAM\_3570MHz\_Edge\_1RB\_Right



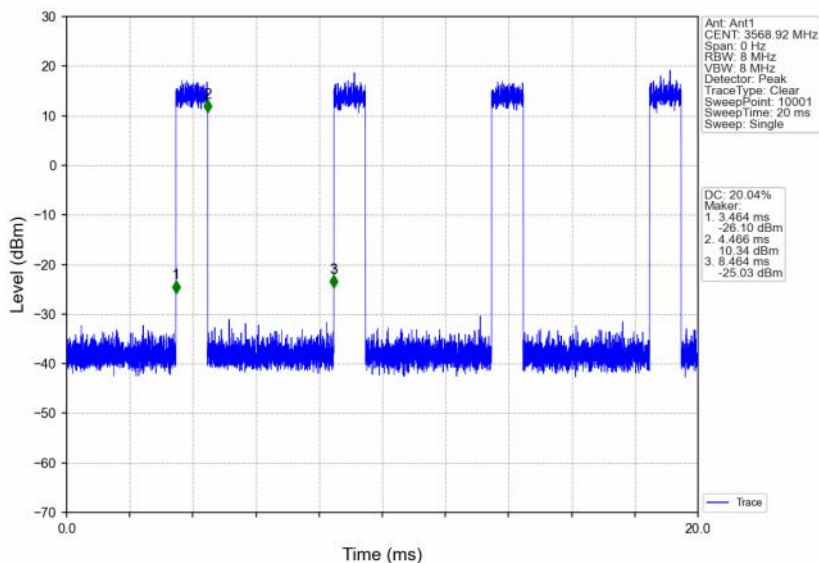
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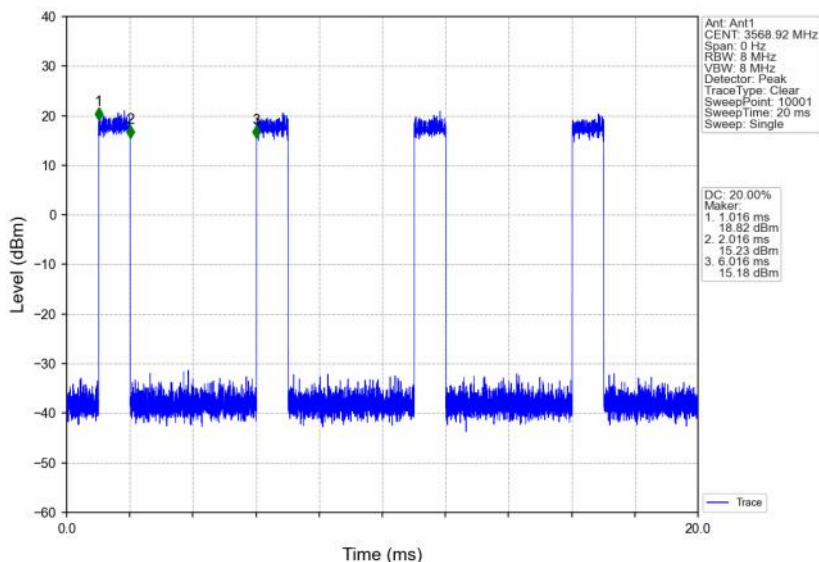
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3570MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3570MHz\_Inner\_Full

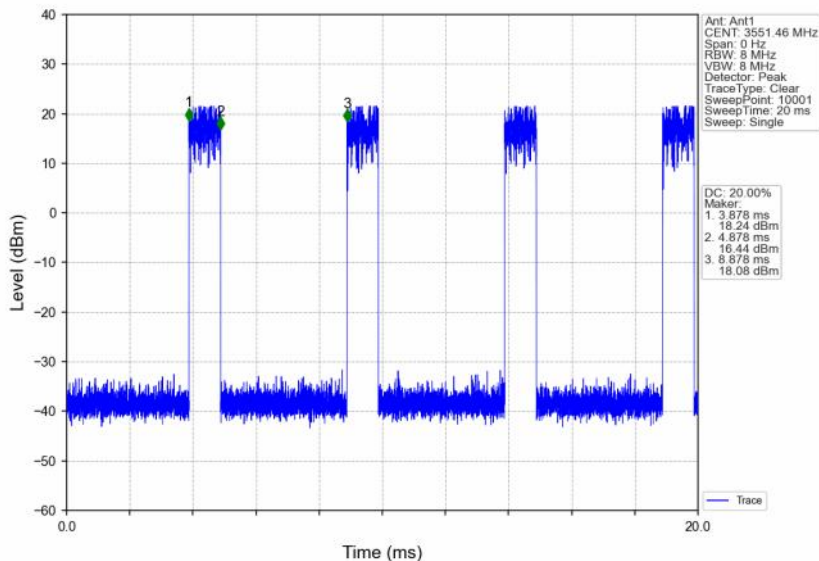


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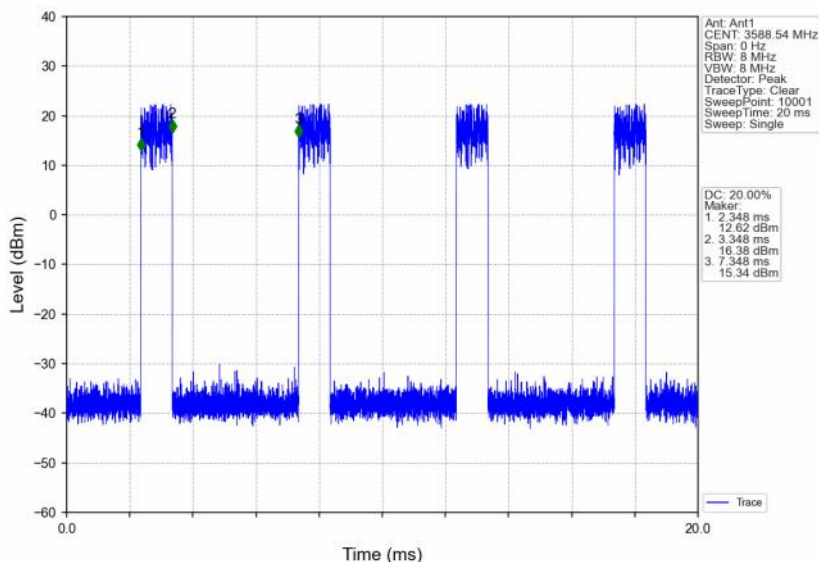
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3570MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3570MHz\_Inner\_1RB\_Right

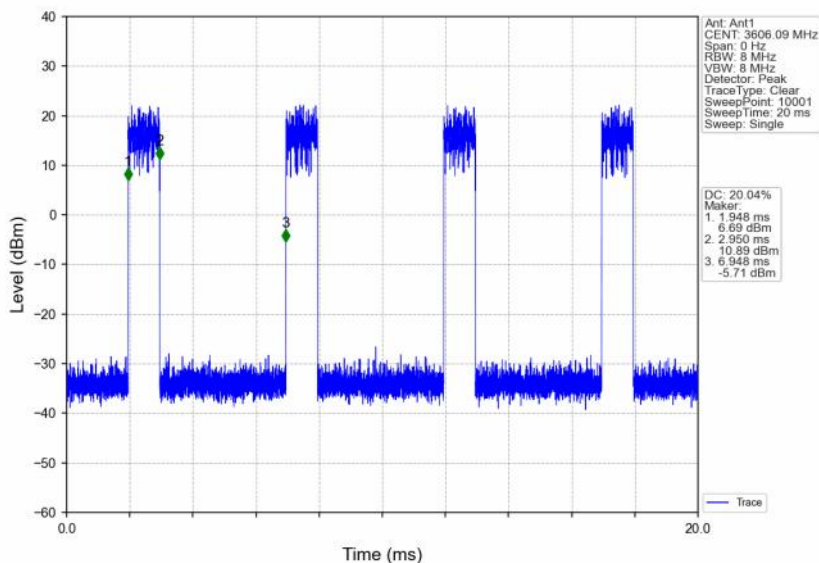


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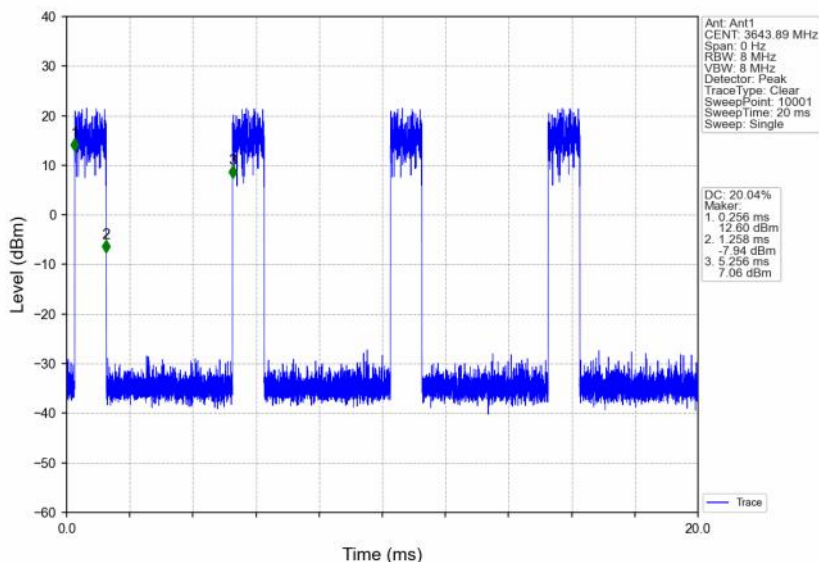
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Edge\_1RB\_Right

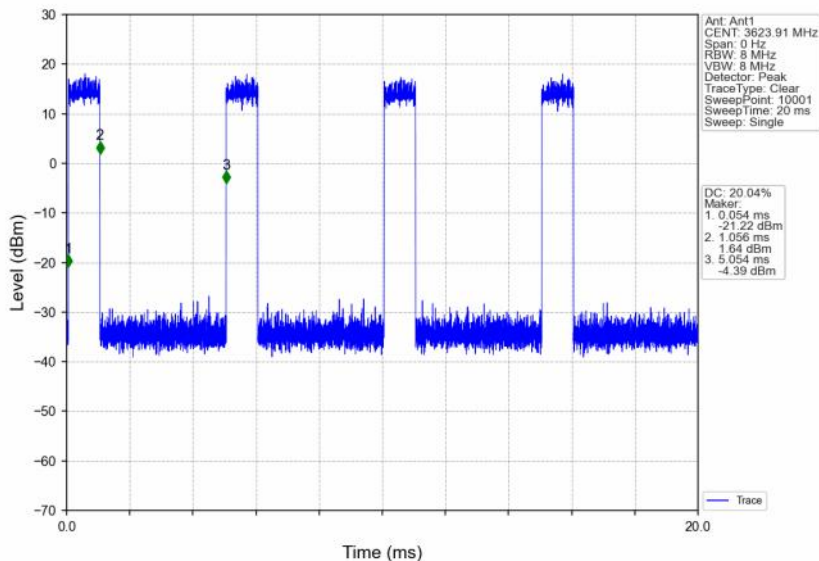


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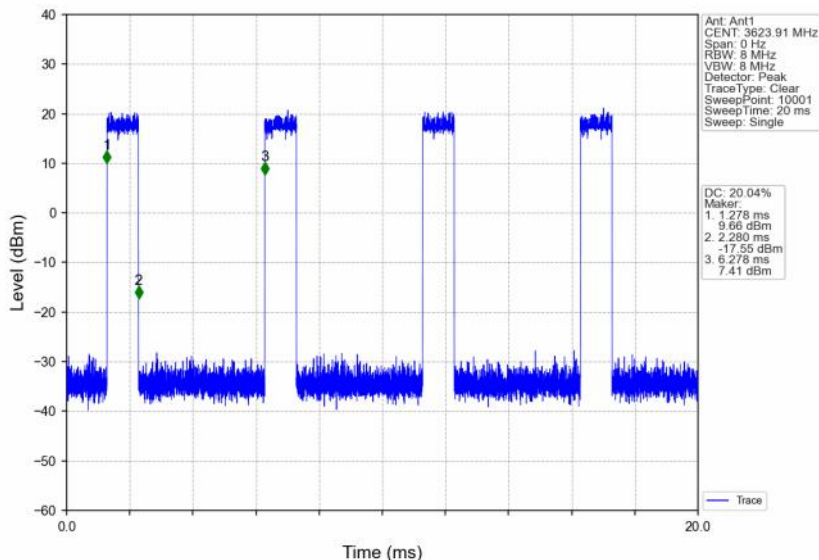
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3624.99MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3624.99MHz\_Inner\_Full

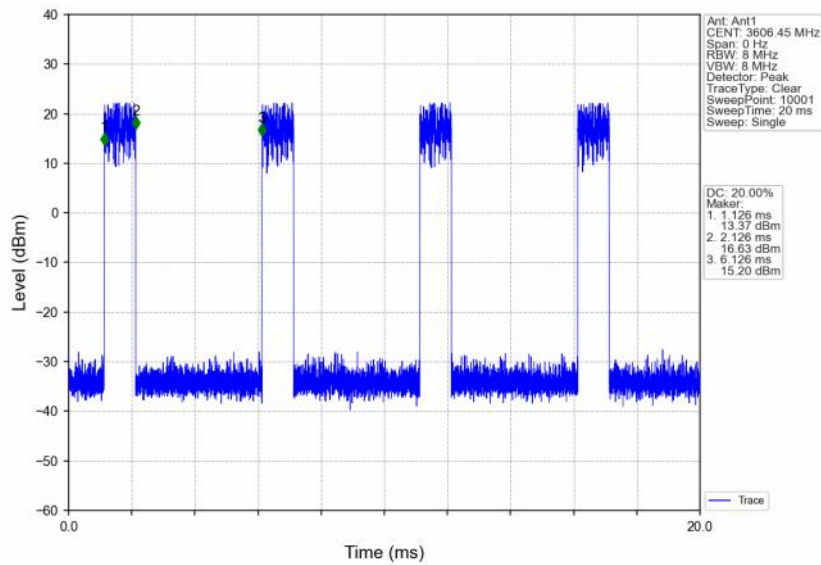


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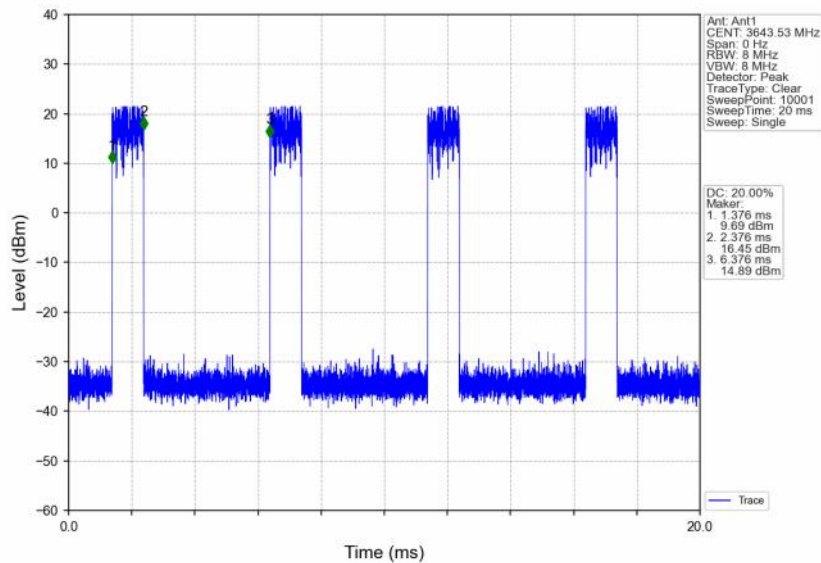
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3624.99MHz\_Inner\_1RB\_Right

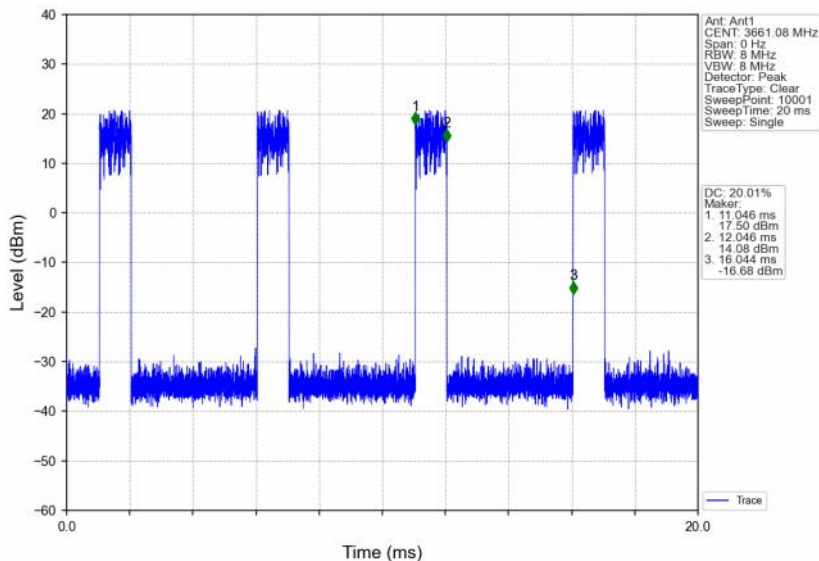


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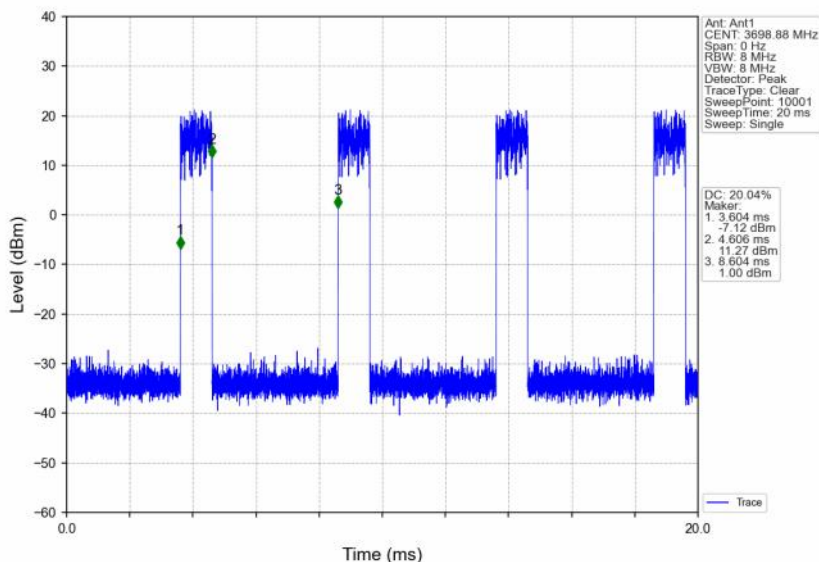
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3679.98MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_3679.98MHz\_Edge\_1RB\_Right

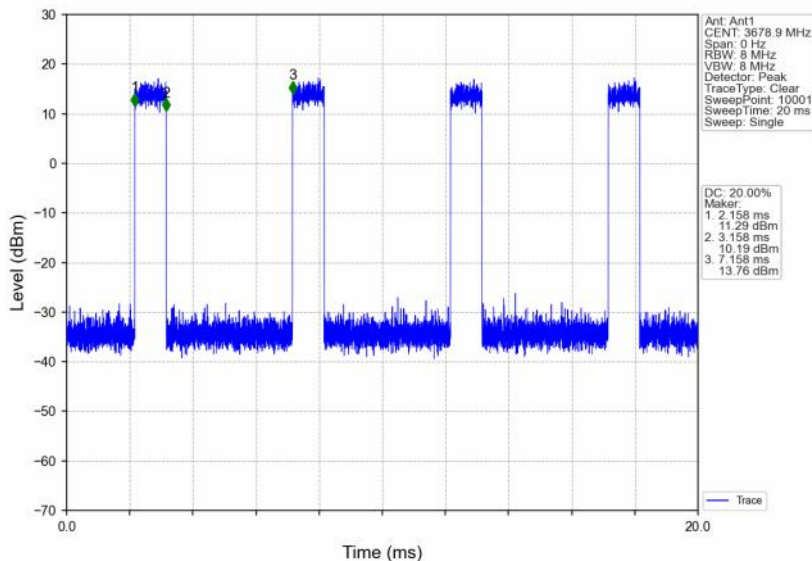


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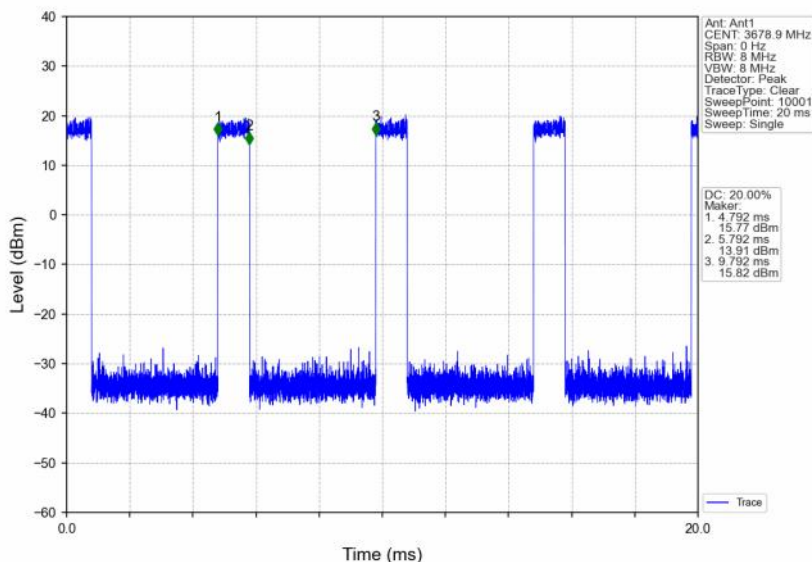
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n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3679.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_16\_QAM\_3679.98MHz\_Inner\_Full



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