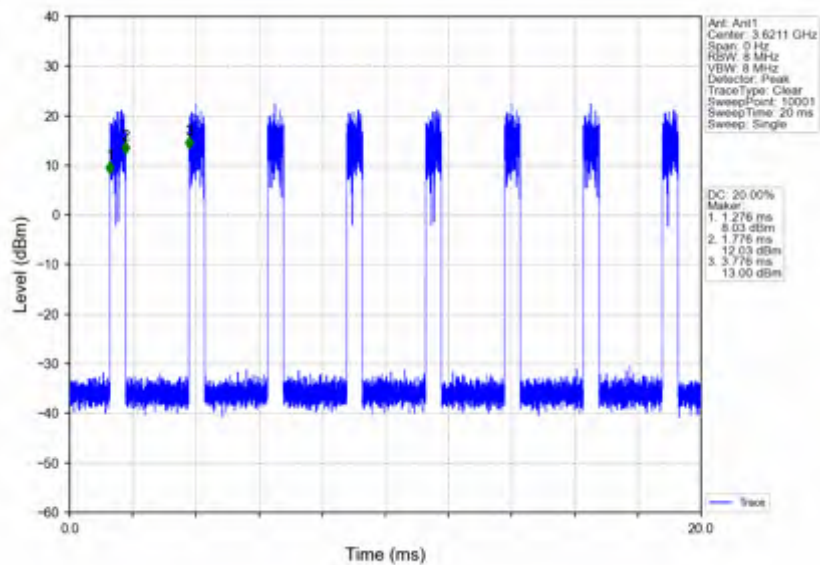
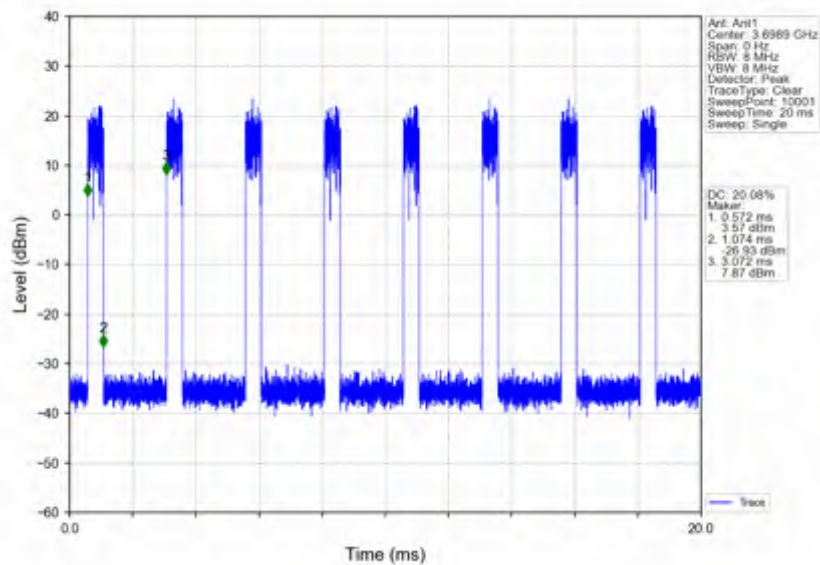


n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_16_QAM_3660MHz_Edge_1RB_Left



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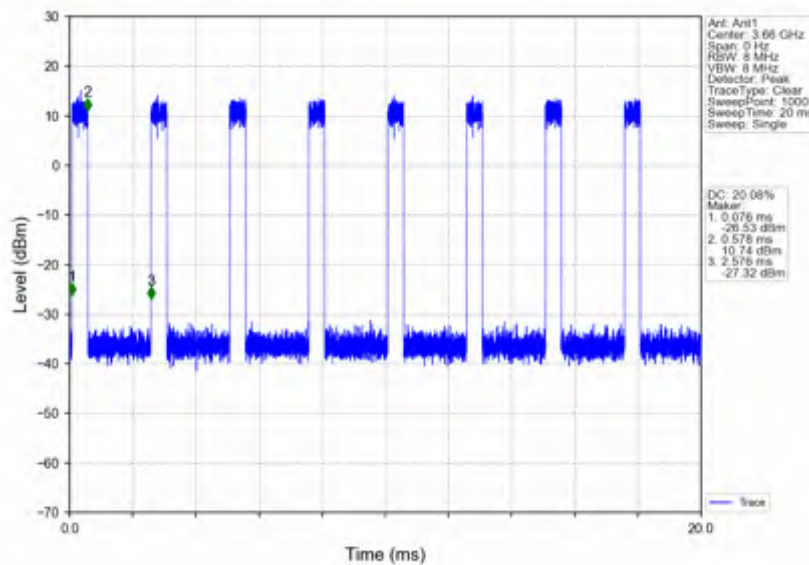


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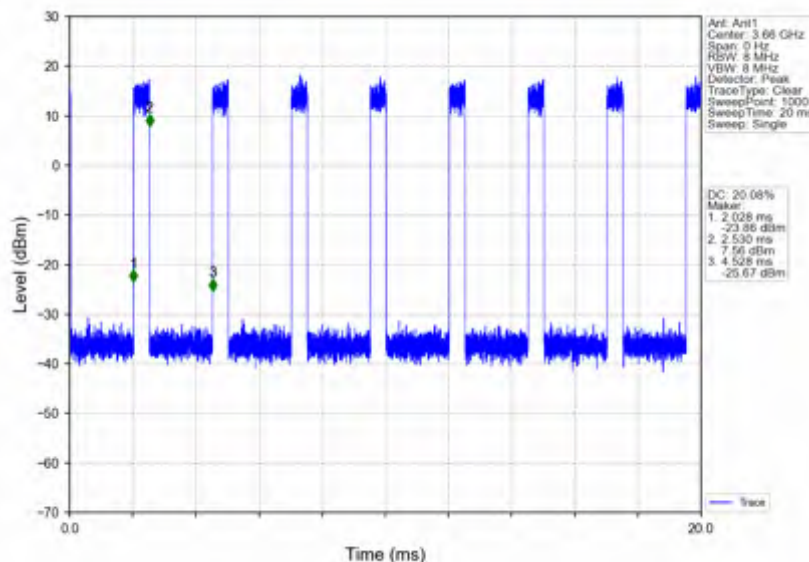
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_16_QAM_3660MHz_Outer_Full



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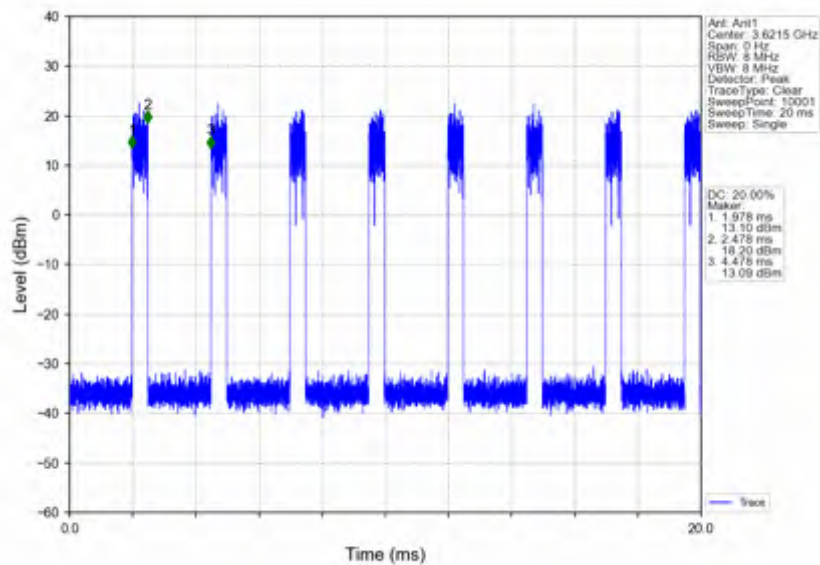


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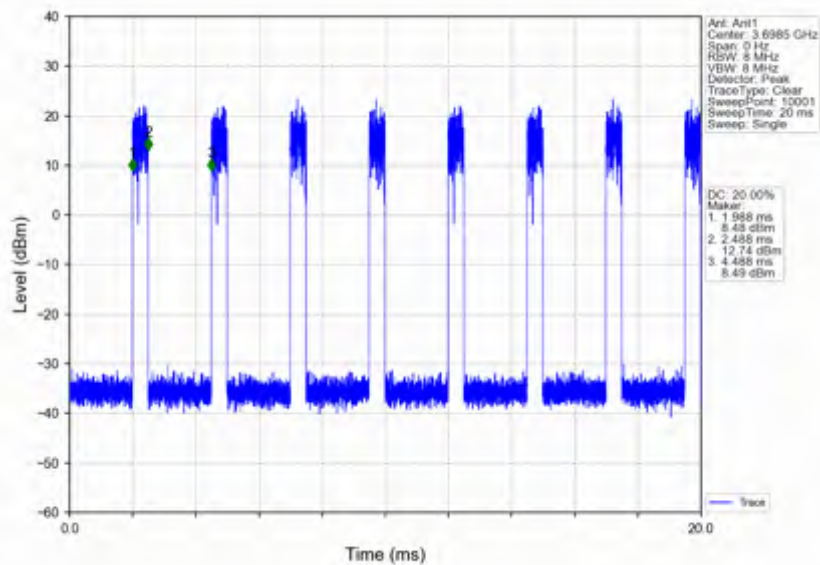
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_16_QAM_3660MHz_Inner_1RB_Left



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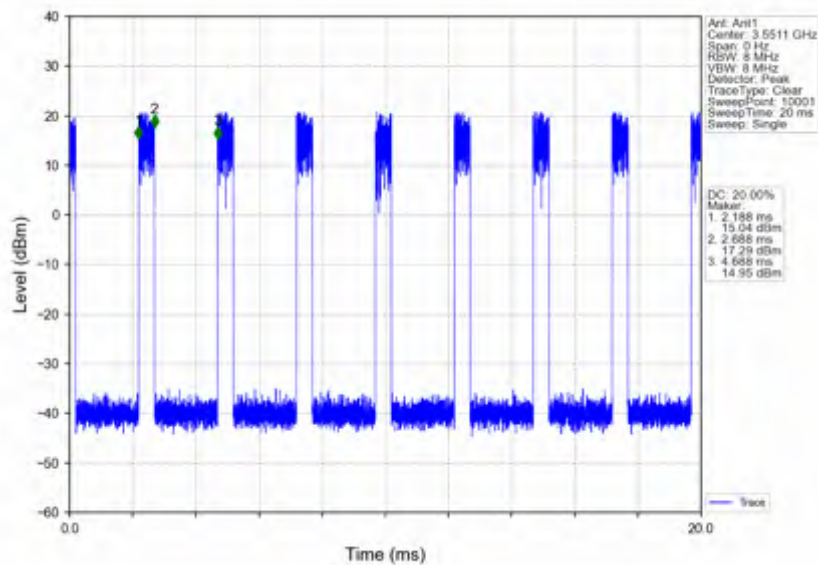


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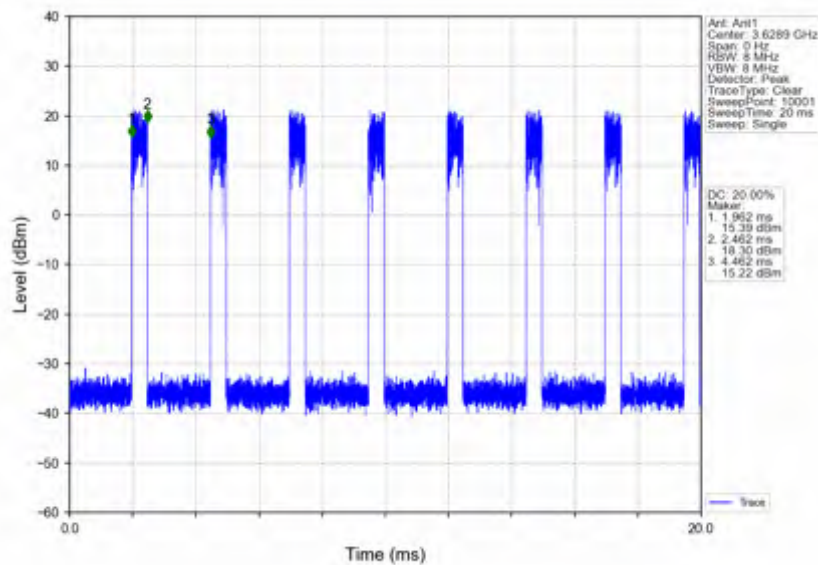
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3590.01MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3590.01MHz_Edge_1RB_Right



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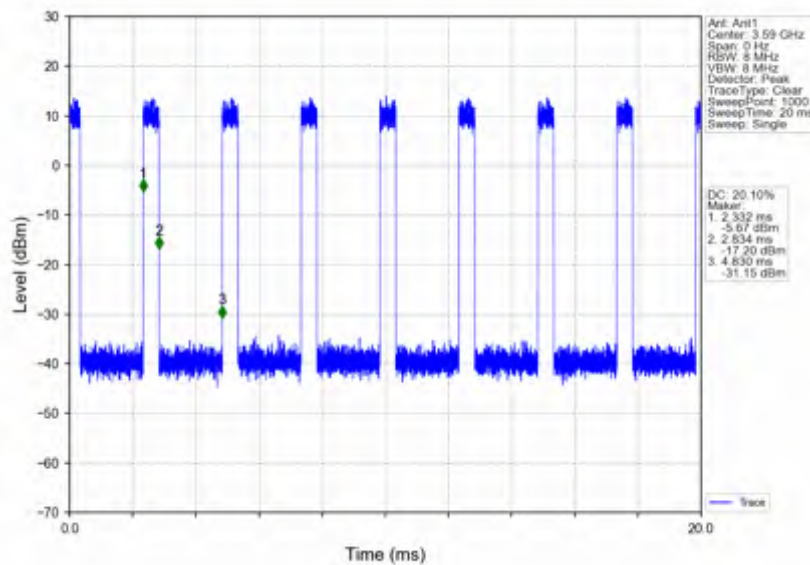
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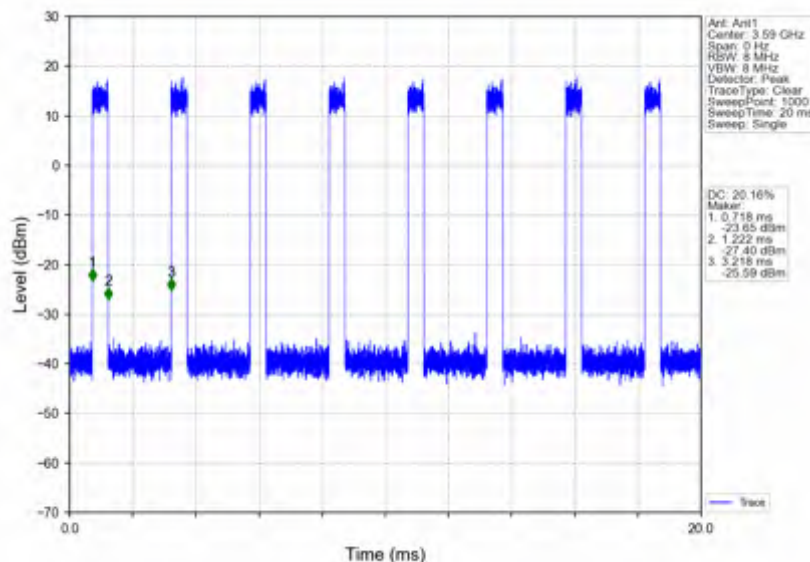
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3590.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3590.01MHz_Inner_Full



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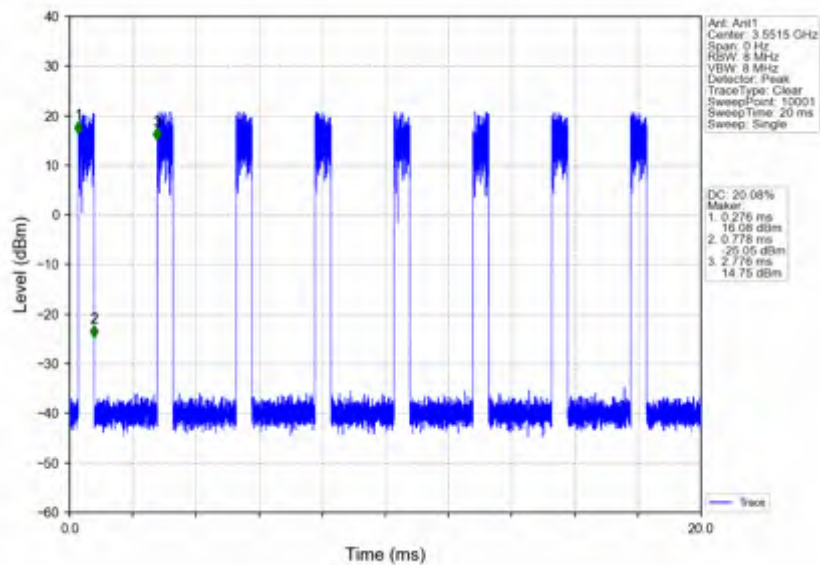
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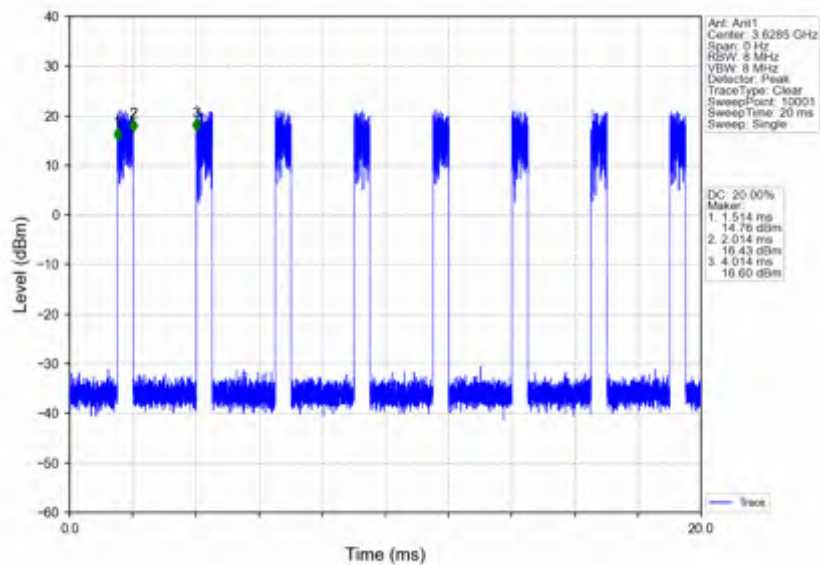
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_64_QAM_3590.01MHz_Inner_1RB_Left



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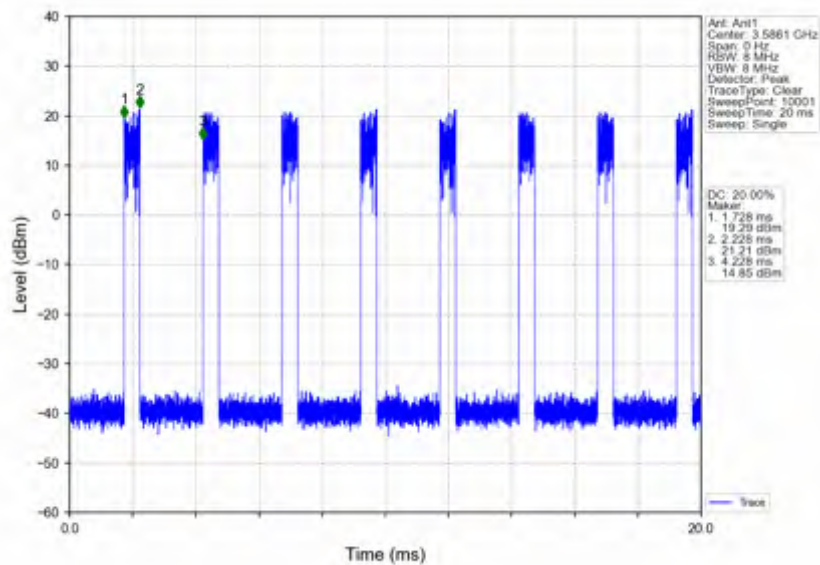


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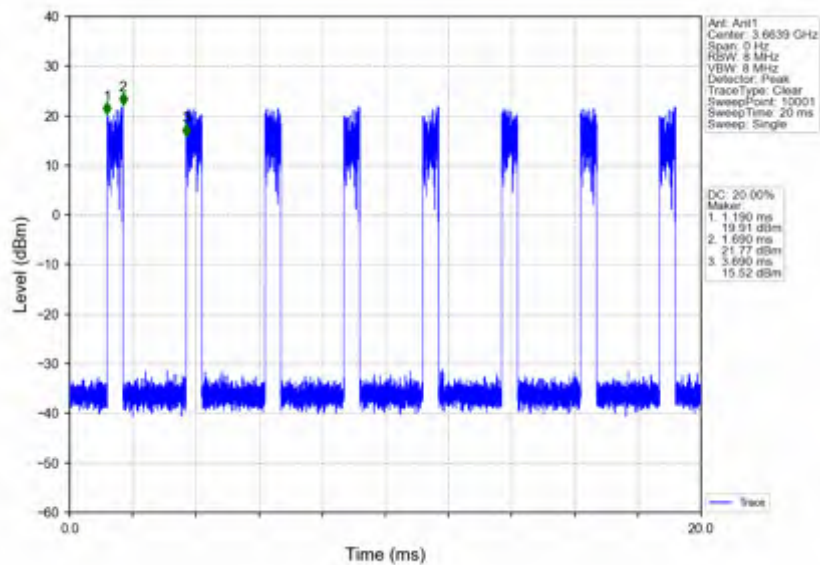
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_64_QAM_3624.99MHz_Edge_1RB_Left



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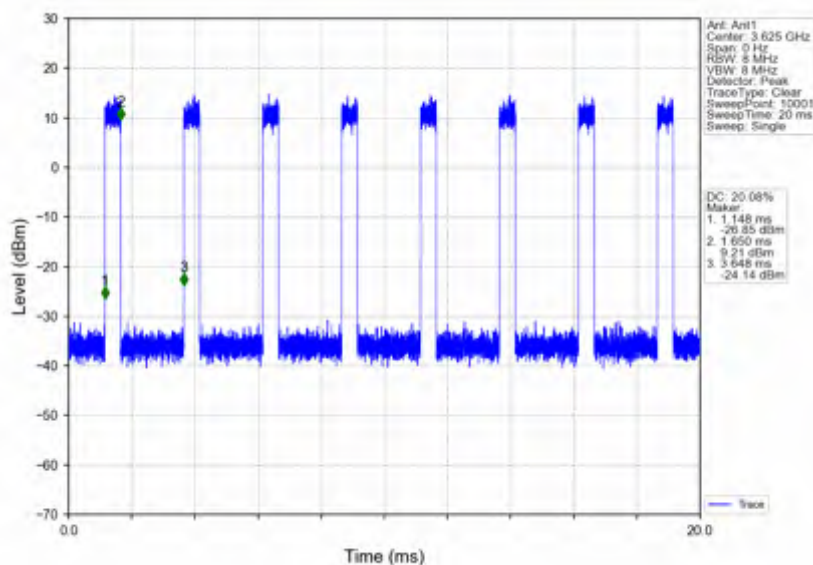


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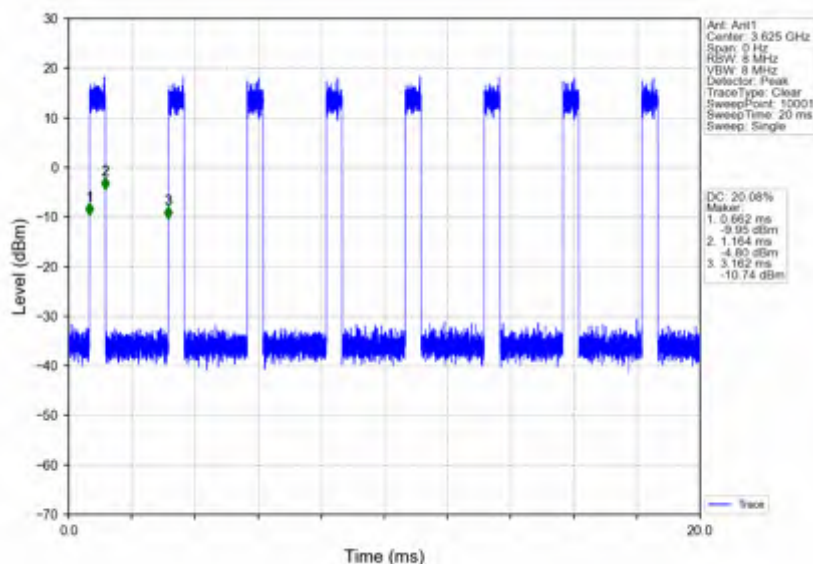
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n78d 30kHz SISO NTNv 80MHz CP-OFDM 64 QAM 3624.99MHz Outer Full



n78d	30kHz	SISO	NTNV	80MHz	CP-OFDM	64 QAM	3624.99MHz	Inner	Full
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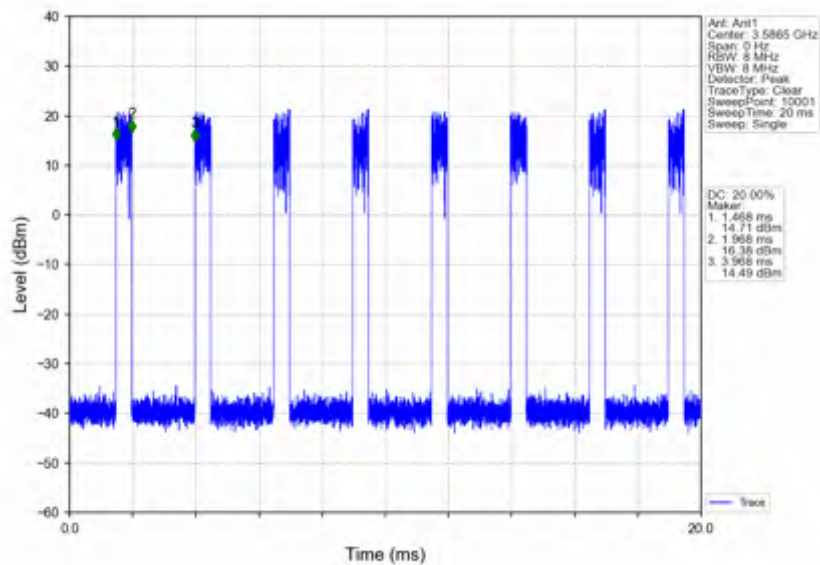


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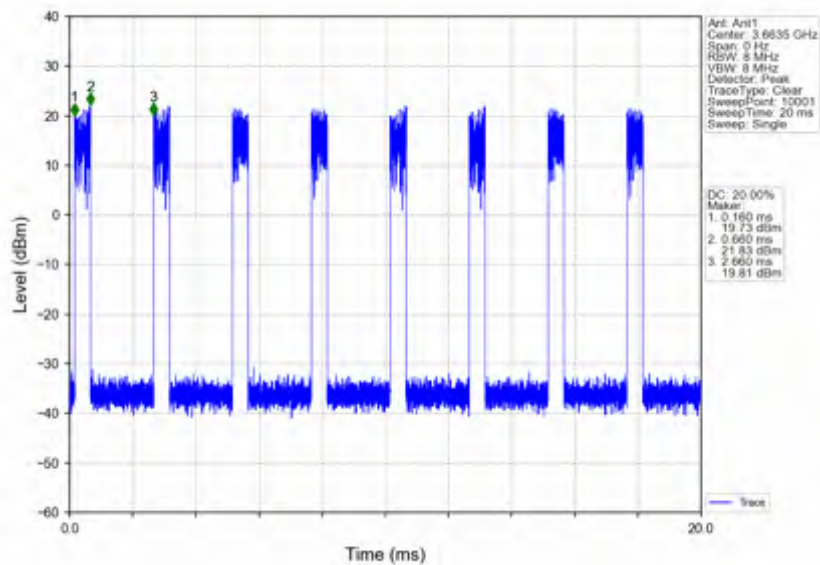
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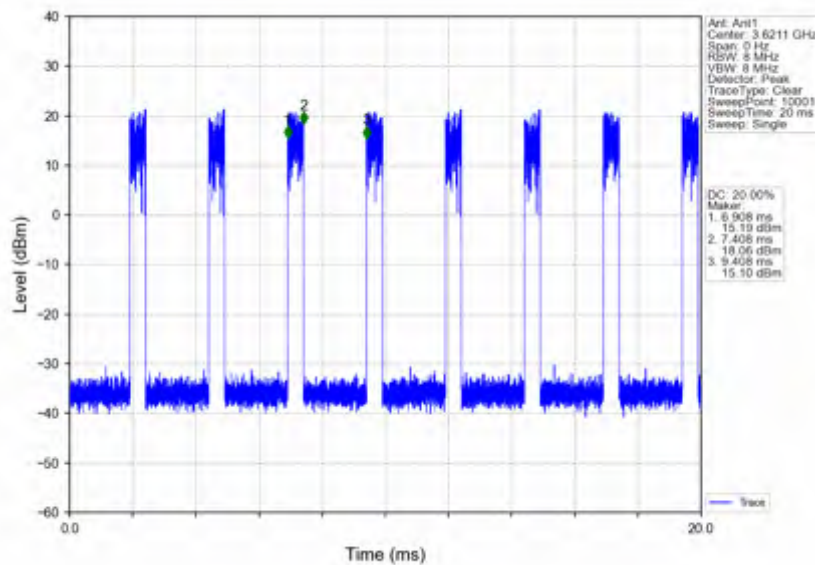


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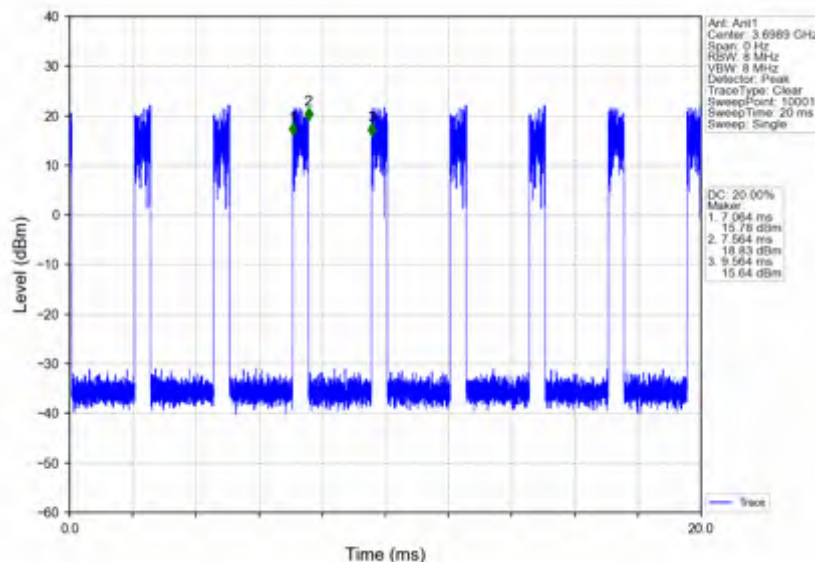
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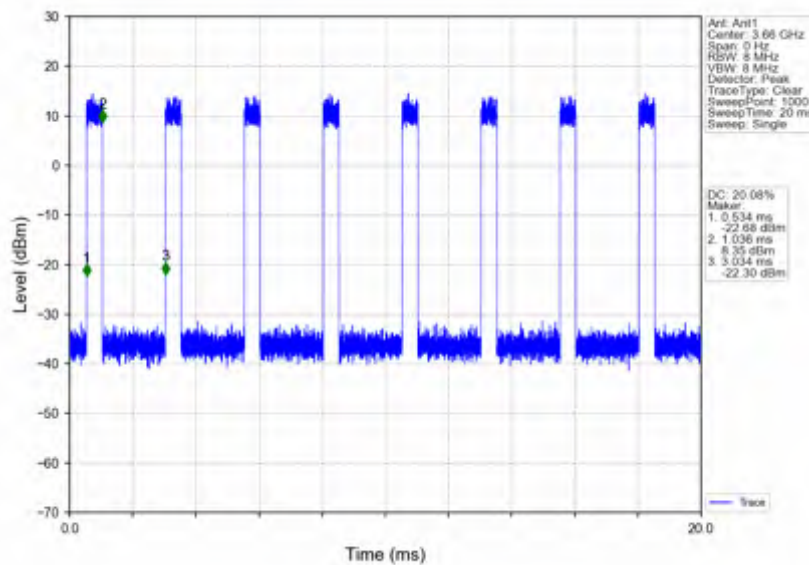
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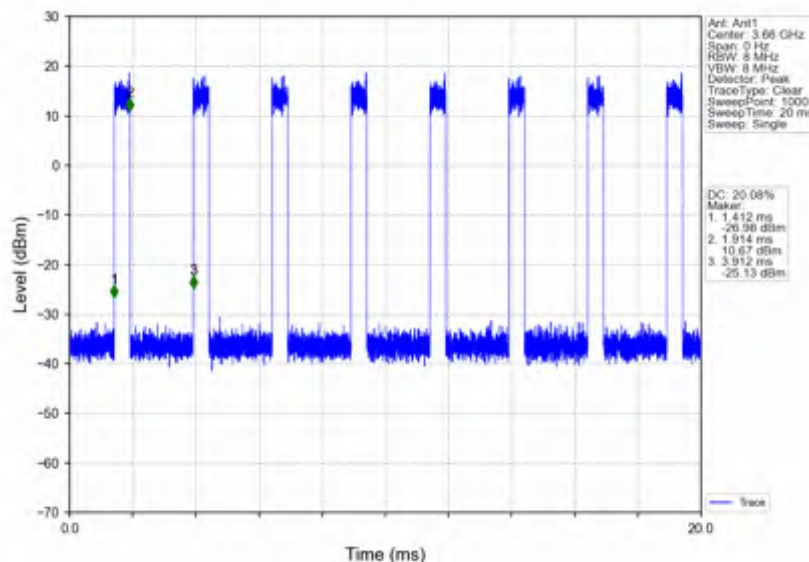
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM_3660MHz_Outer_Full



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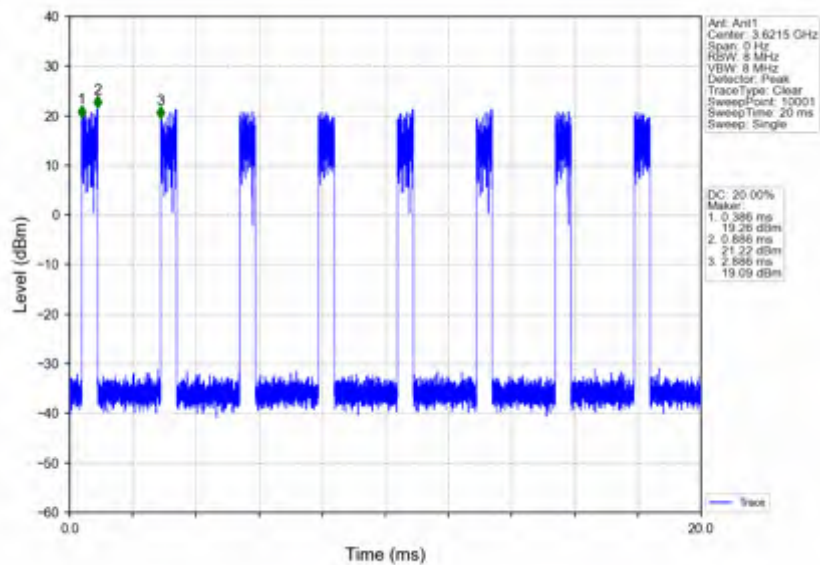
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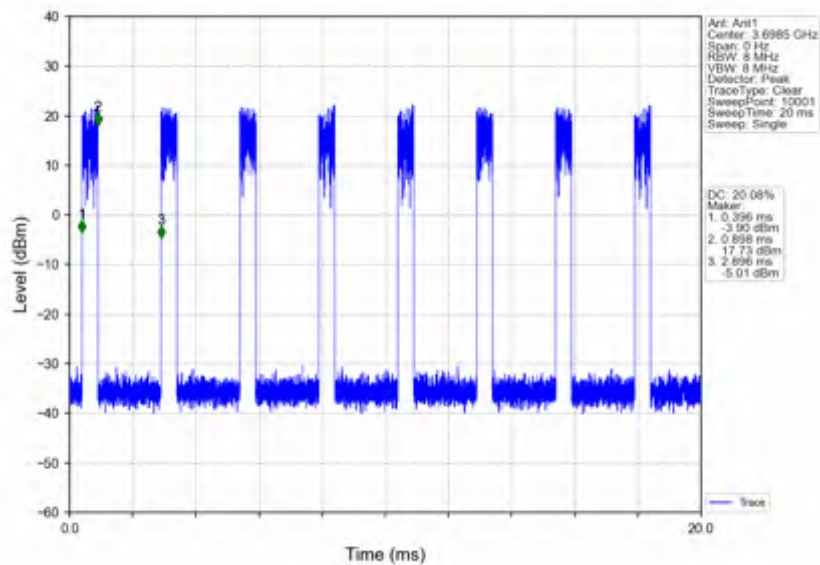
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_64_QAM_3660MHz_Inner_1RB_Left



n78d 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 3660MHz Inner 1RB Right

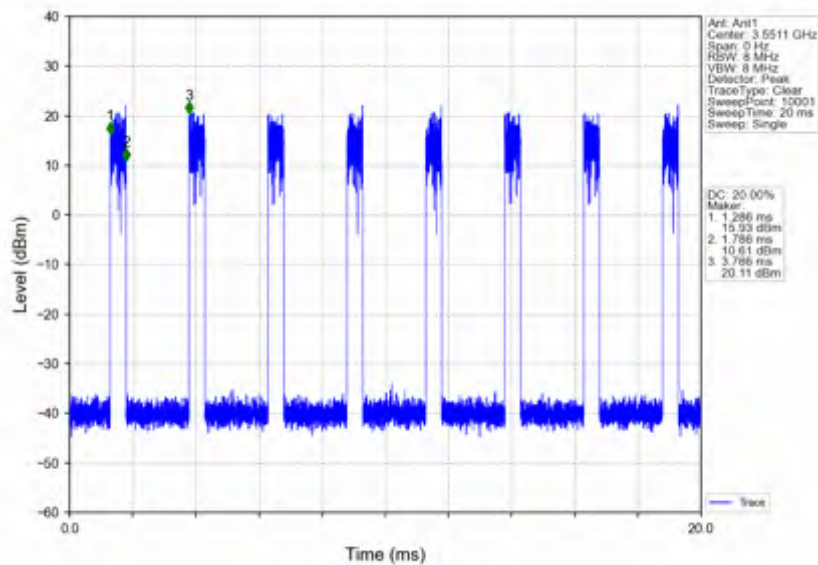


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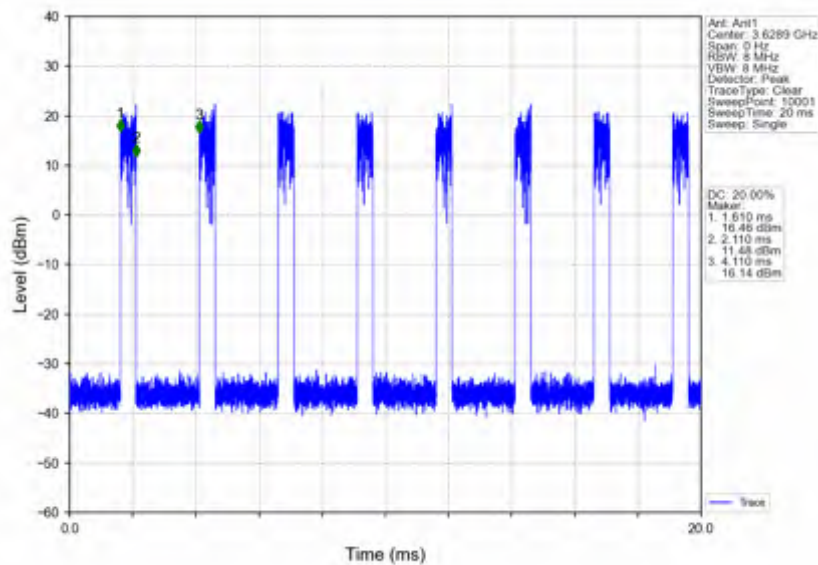
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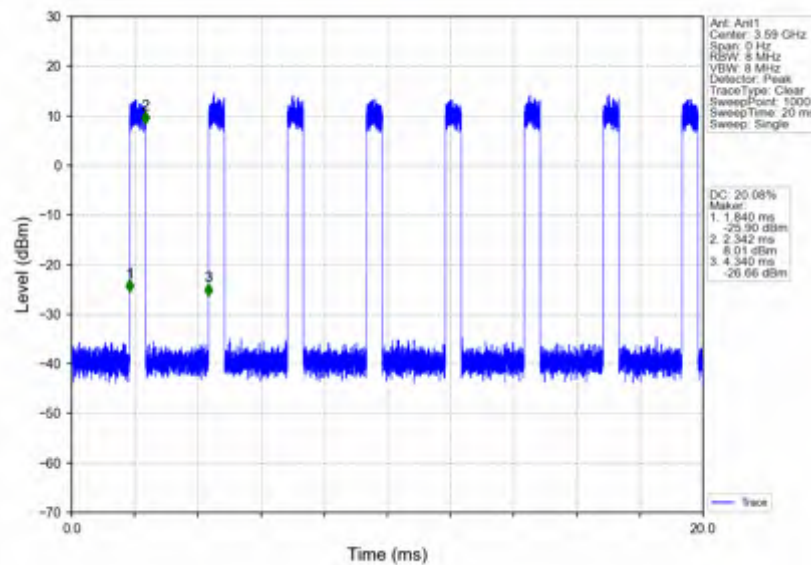
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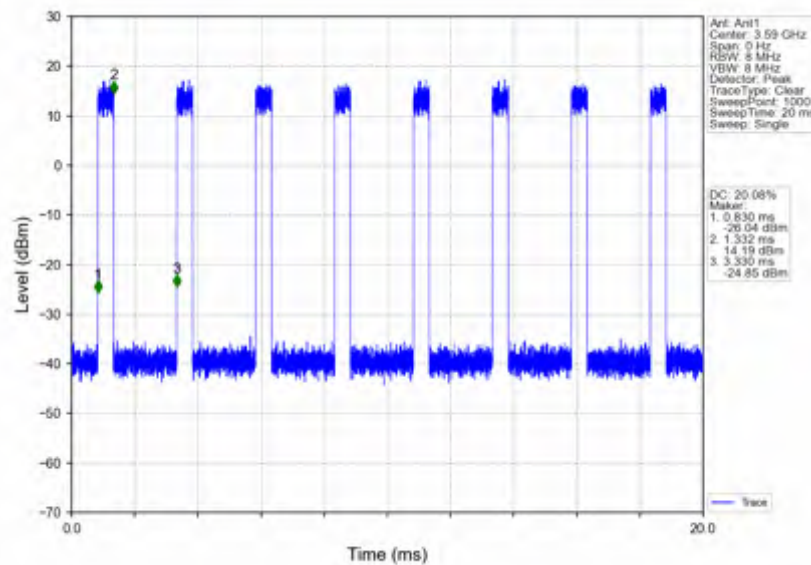
0512-57350888 0512-57370910 www.sgs.com.cn

0512-57350883 0512-57370911 sgs.china@sgs.com

n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3590.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3590.01MHz_Inner_Full

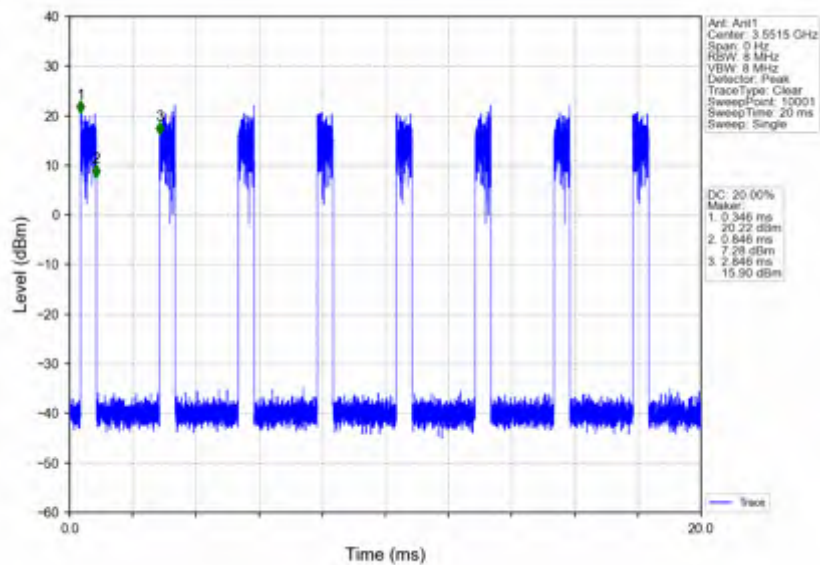


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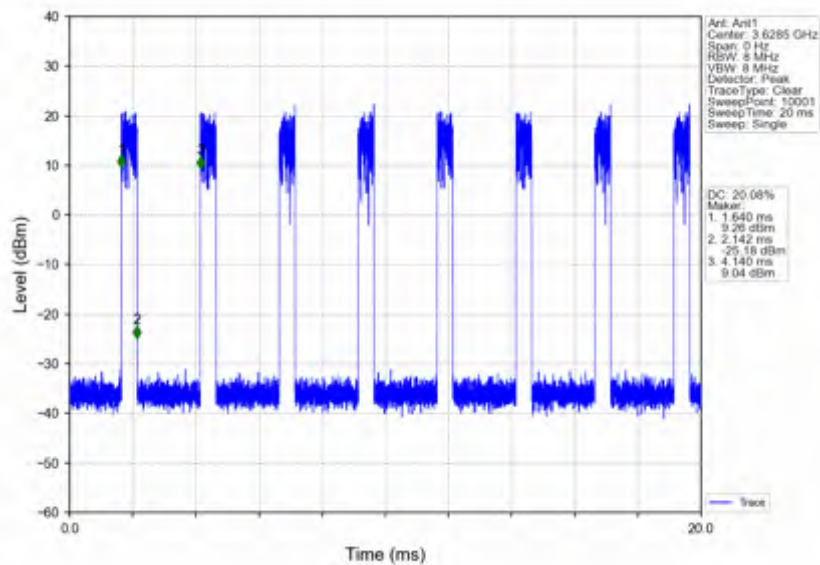
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086-5125735688 086-5125737000 sgs.china@sgs.com

n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3590.01MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3590.01MHz_Inner_1RB_Right

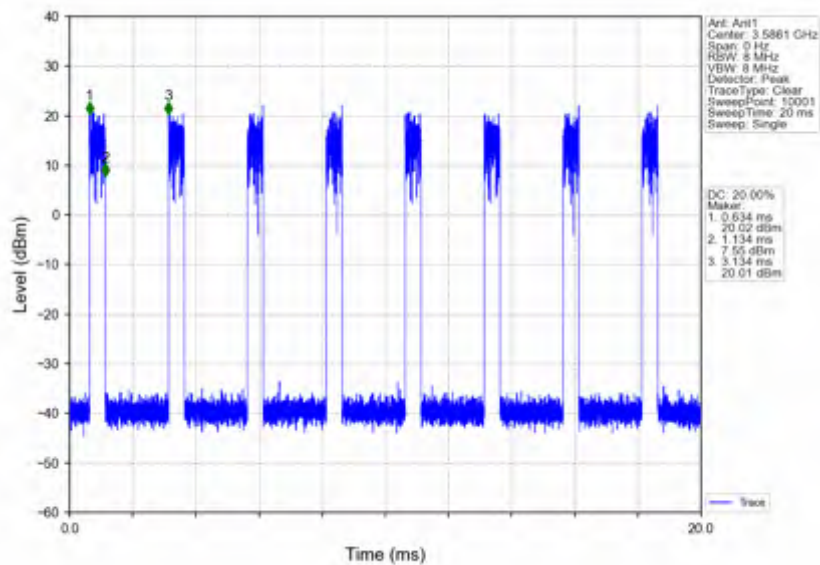


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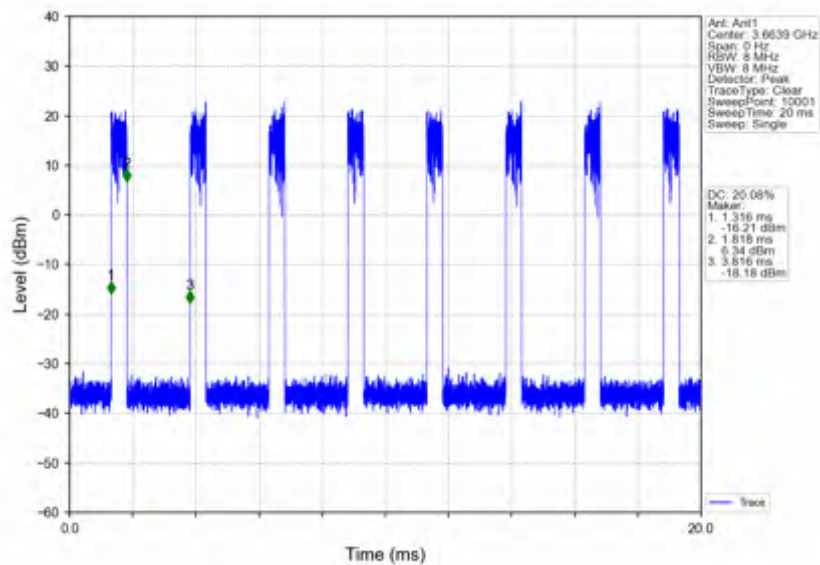
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right

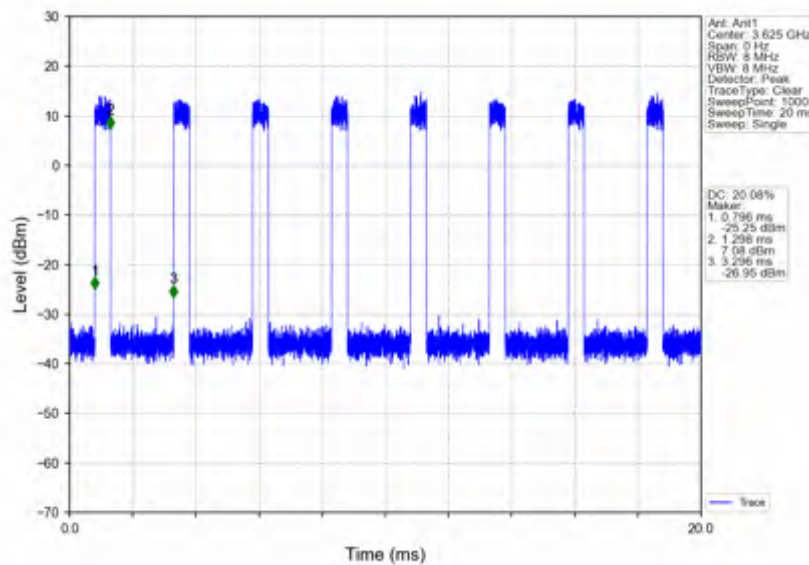


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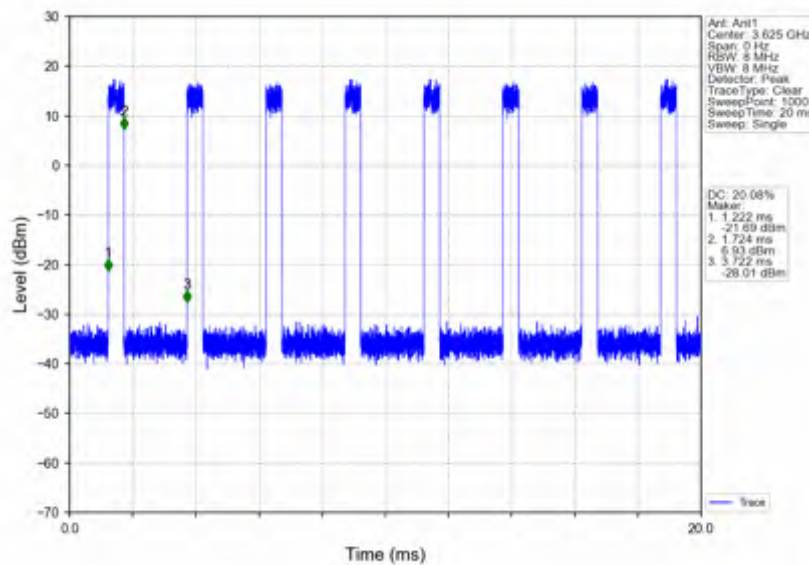
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_Full

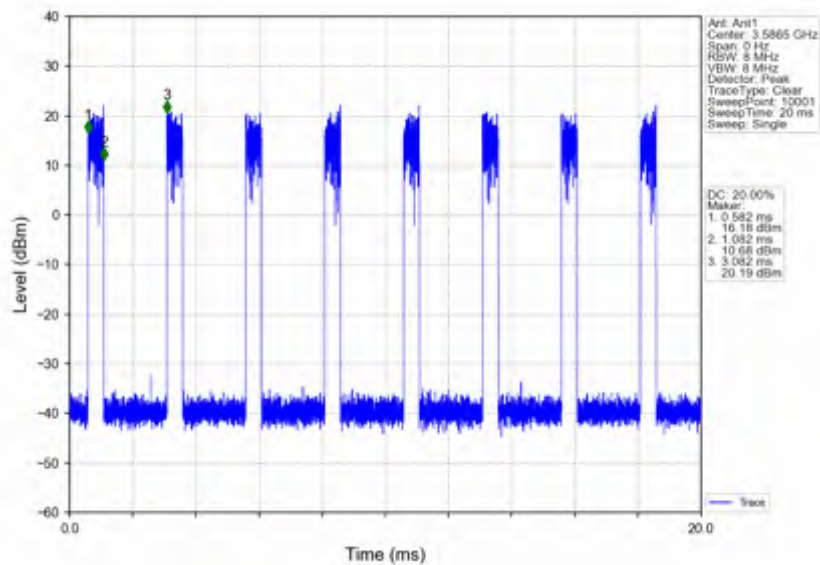


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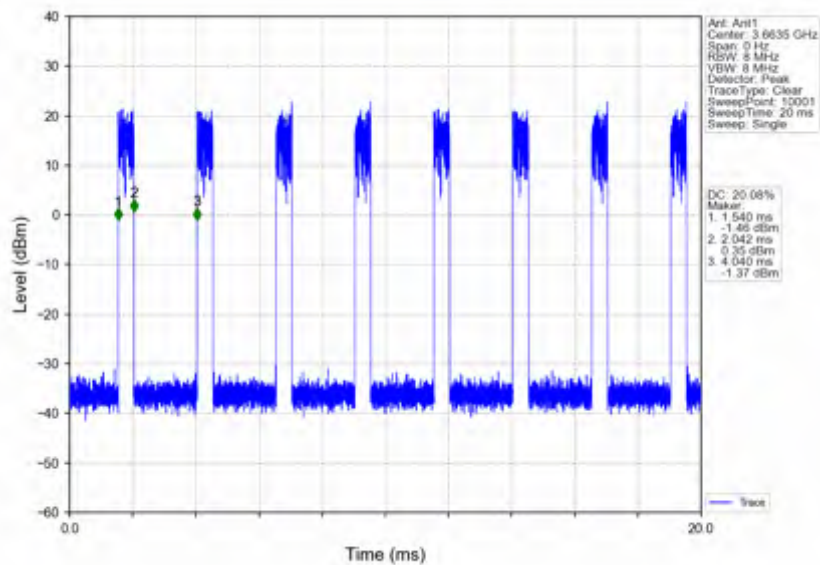
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



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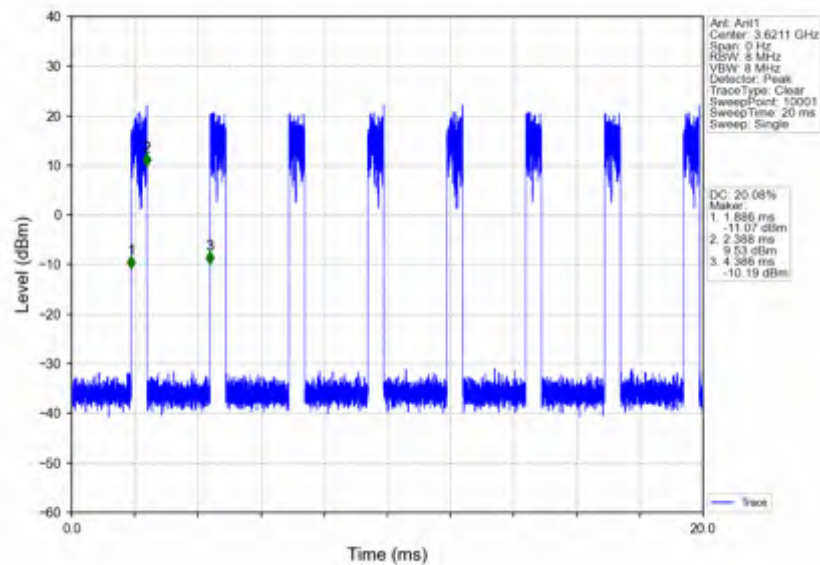
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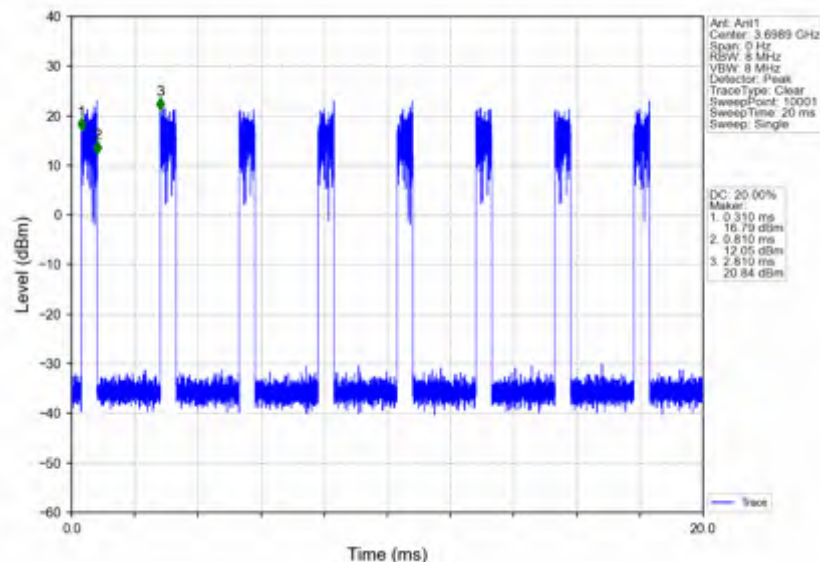
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0512-57350883 0512-57370911 sgs.china@sgs.com

n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3660MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3660MHz_Edge_1RB_Right



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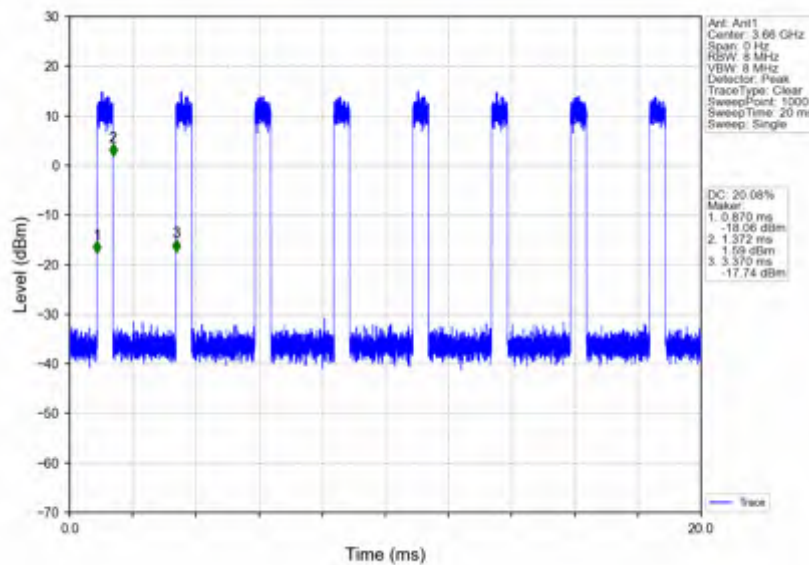
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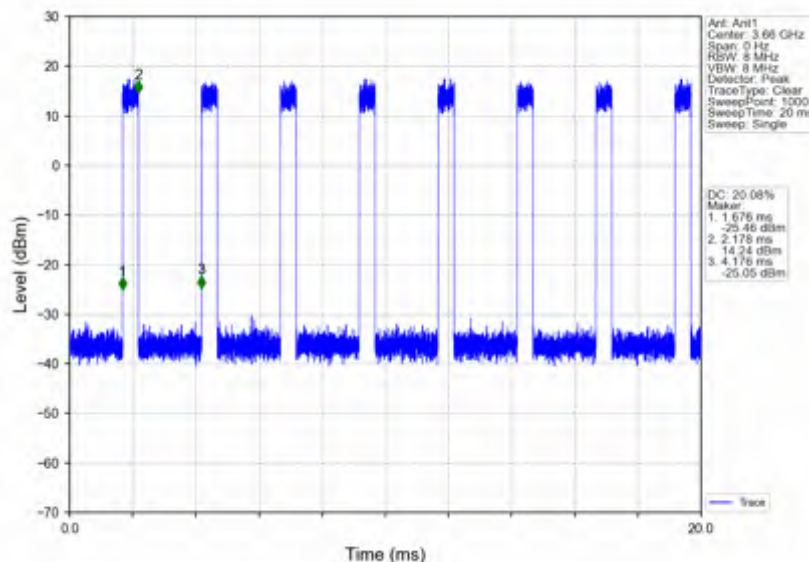
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n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3660MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3660MHz_Inner_Full



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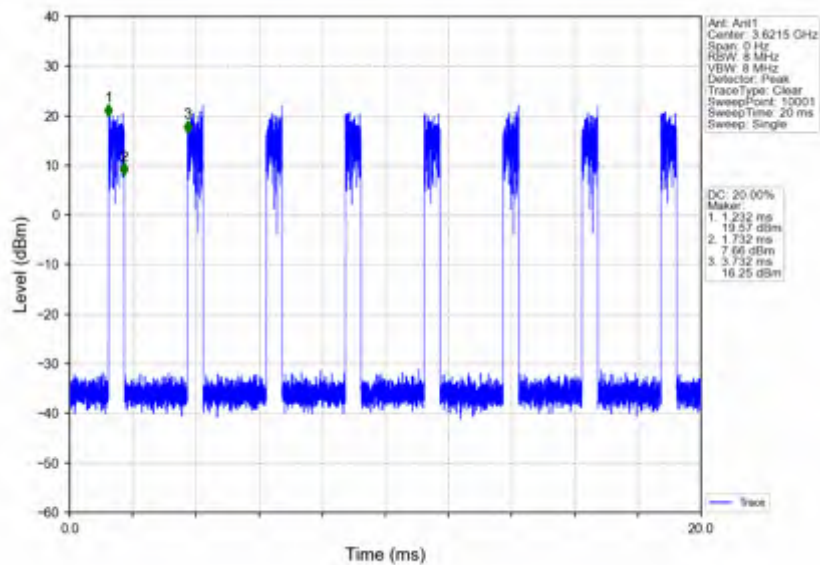
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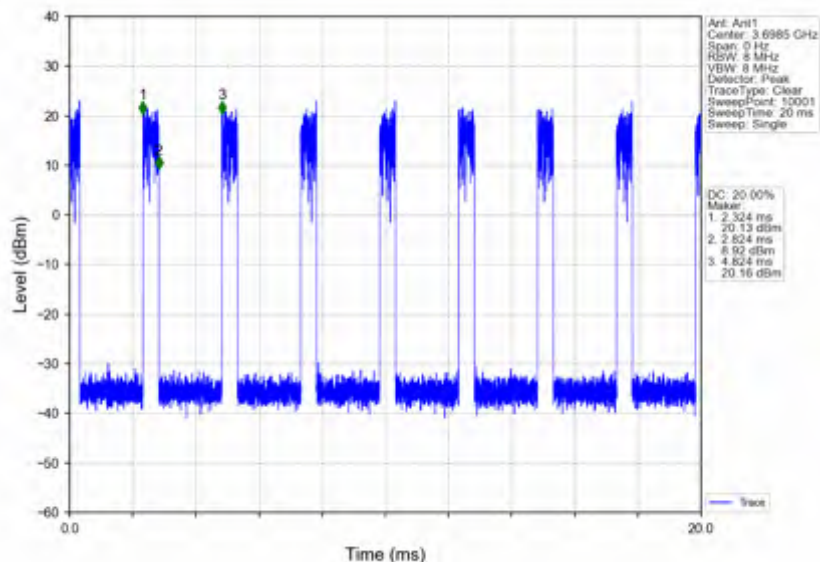
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n78d_30kHz_SISO_NTV_80MHz_CP-OFDM_256_QAM_3660MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTV_80MHz_CP-OFDM_256_QAM_3660MHz_Inner_1RB_Right



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1.18 30k_SISO_90MHz_NTNV

1.18.1 Test Result

5G NR n78d SCS=30kHz SISO 90MHz 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	3595.02	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3624.99	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.08
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.06
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.08
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.500	2.498	20.02	6.99	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
DFT-s-OFDM QPSK	3595.02	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.504	2.500	20.16	6.96	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Outer_Full	0.500	2.498	20.02	6.99	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.500	2.498	20.02	6.99	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 16 QAM	3595.02	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.504	2.500	20.16	6.96	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.500	2.498	20.02	6.99	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00



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 056-512157350883 056-512157370911 sgs.china@sgs.com

		Outer_Full	0.502	2.500	20.08	6.97	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3654.99	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 64 QAM	3595.02	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.498	20.02	6.99	0.06
	3654.99	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 256 QAM	3595.02	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.08
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.08
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
CP-OFDM QPSK	3595.02	Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.498	20.02	6.99	0.06
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.498	20.10	6.97	0.06
	3624.99	Inner_1RB_Left	0.500	2.498	20.02	6.99	0.06
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.16
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00



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0512-57350883 0512-57370916 sgs.china@sgs.com

		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 16 QAM	3595.02	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.08
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.498	20.02	6.99	0.06
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 64 QAM	3595.02	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3654.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 256 QAM	3595.02	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.08
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00



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 886-51257356888 886-51257370818 ags.china@ags.com

		Outer_Full	0.502	2.500	20.08	6.97	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.498	20.02	6.99	0.06
	3654.99	Edge_1RB_Left	0.502	2.502	20.06	6.98	0.02
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.498	20.02	6.99	0.06



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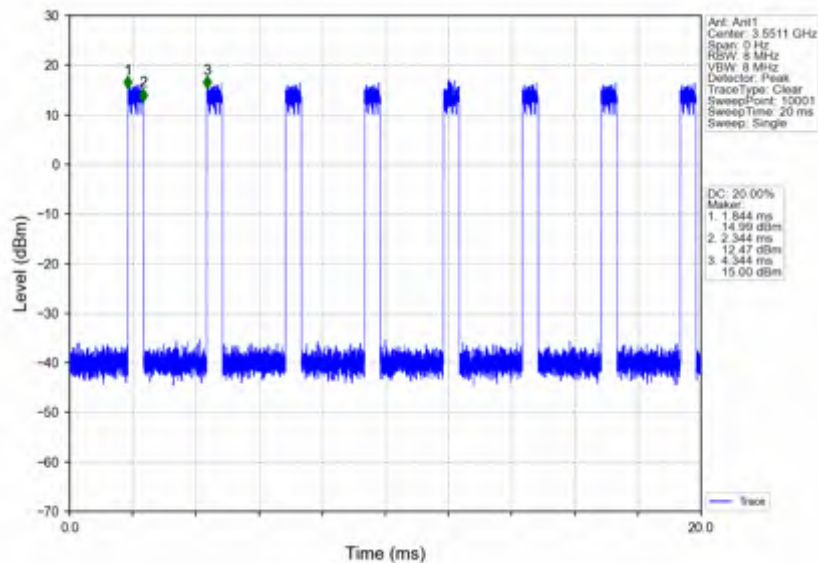
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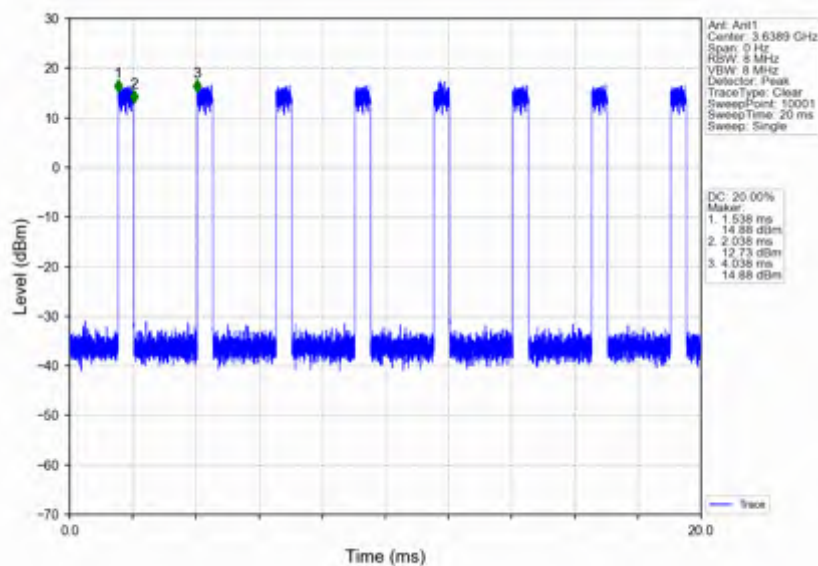
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1.18.2 Test Graph

n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3595.02MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3595.02MHz_Edge_1RB_Right



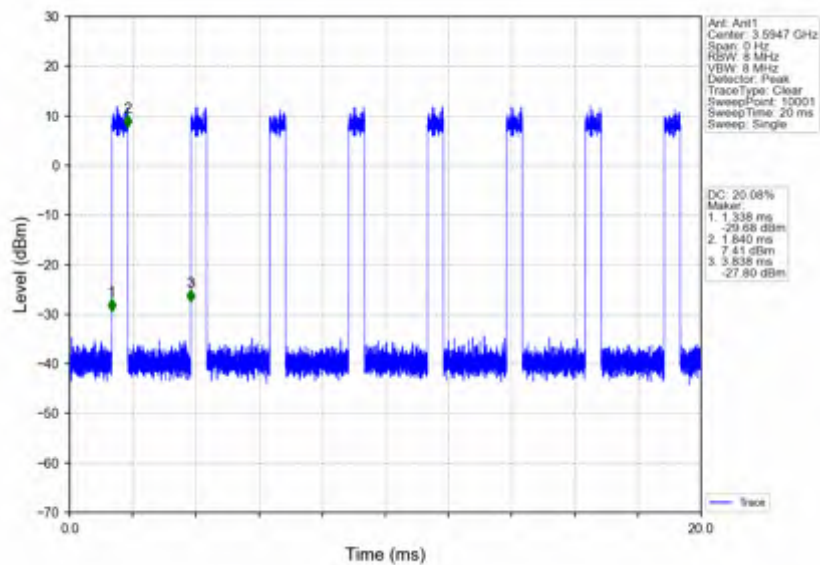
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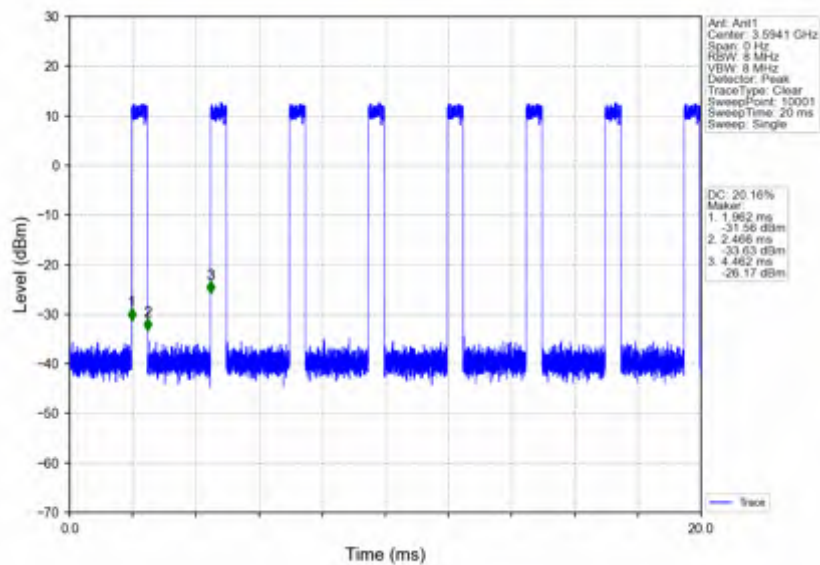
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3595.02MHz_Outer_Full



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3595.02MHz_Inner_Full

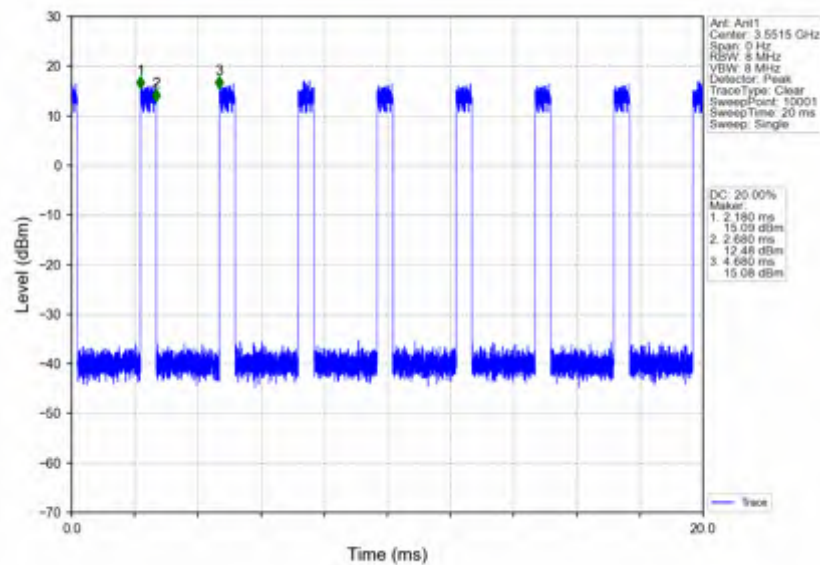


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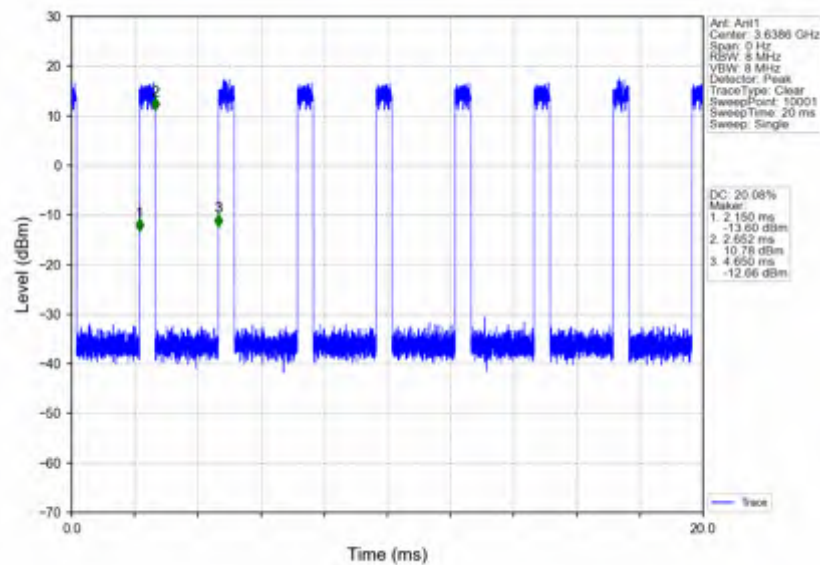
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3595.02MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3595.02MHz_Inner_1RB_Right



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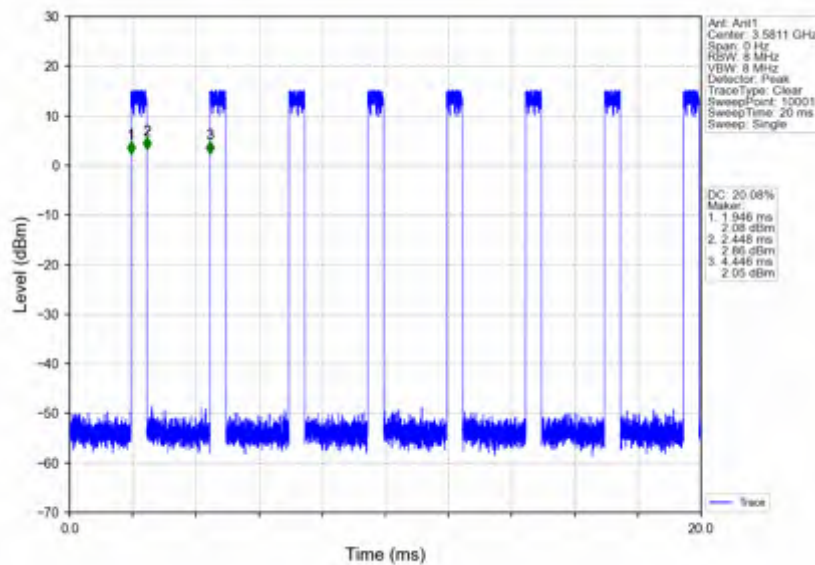
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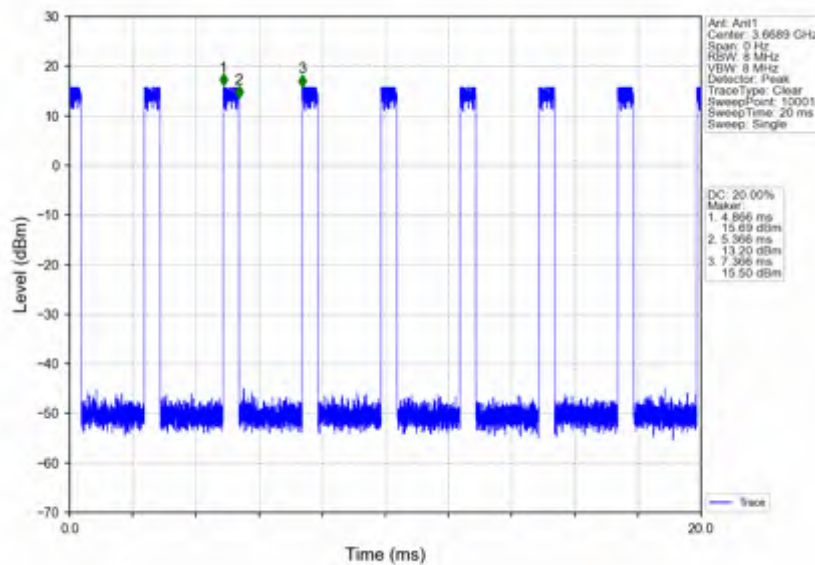
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Right



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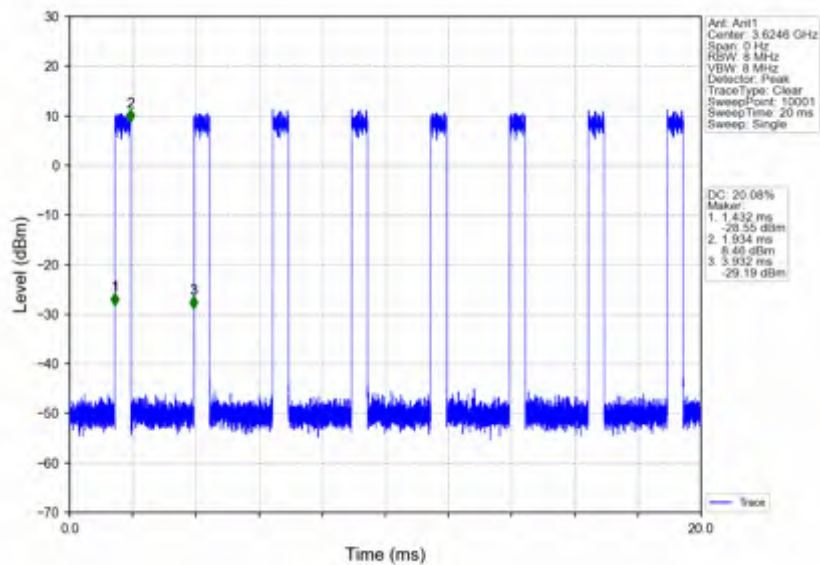
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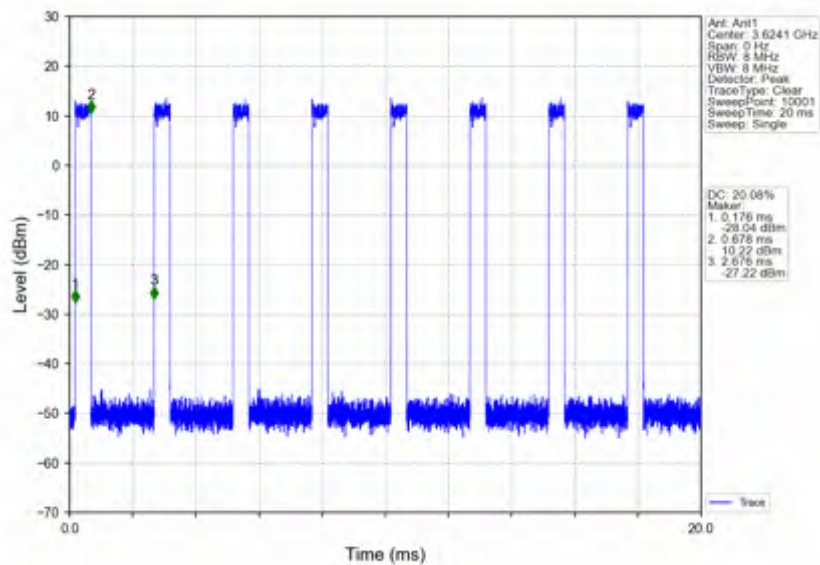
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Inner_Full

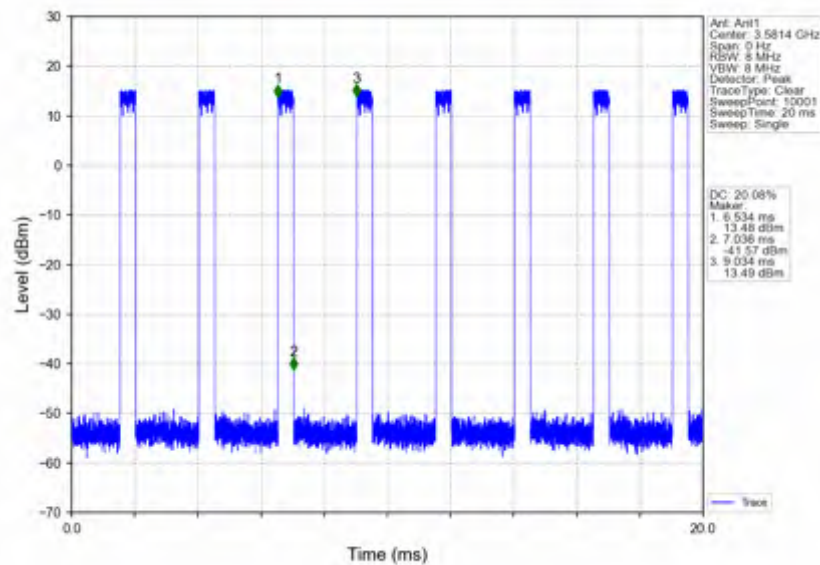


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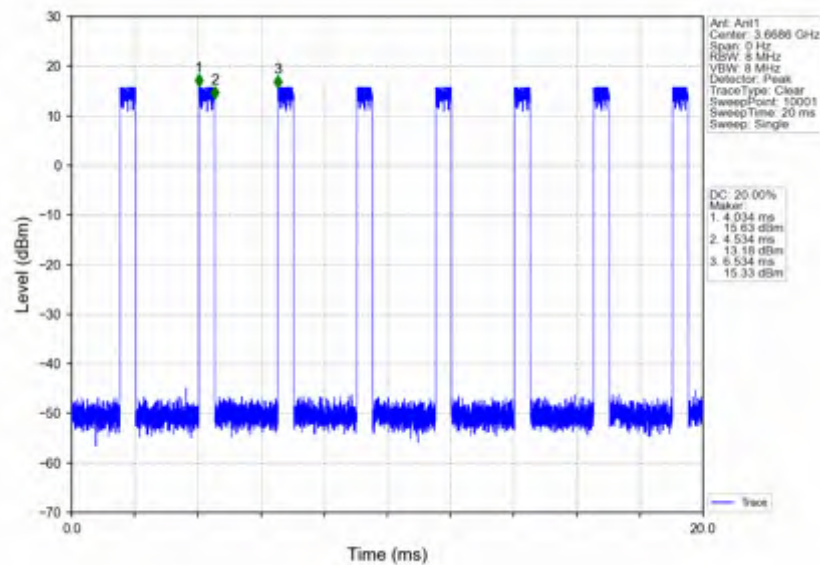
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Inner_1RB_Right



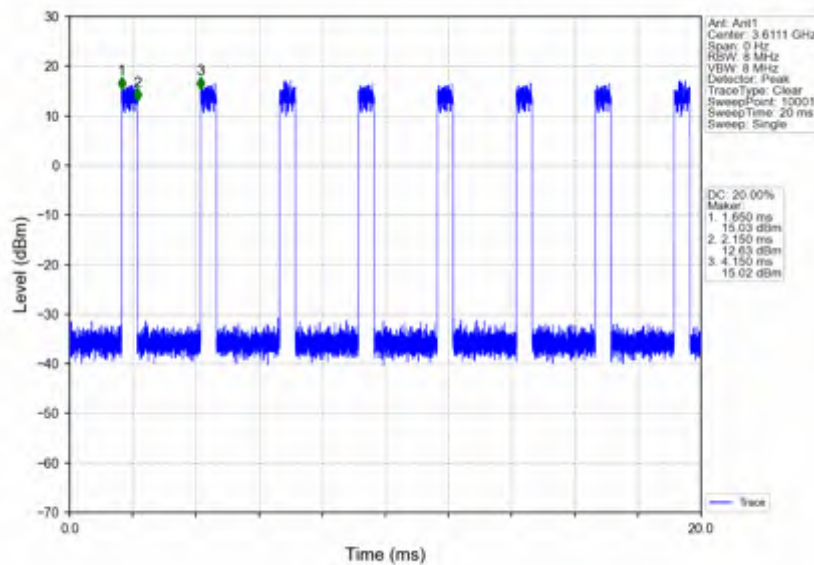
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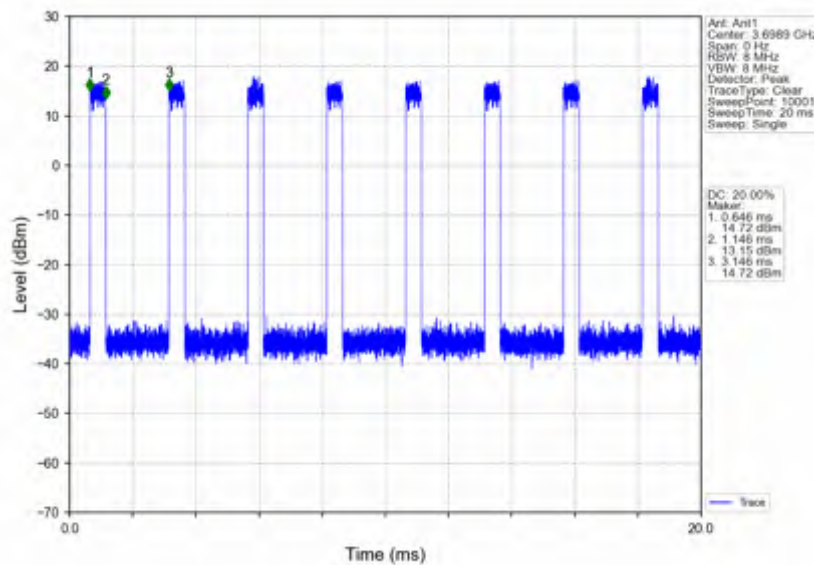
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3654.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_3654.99MHz_Edge_1RB_Right



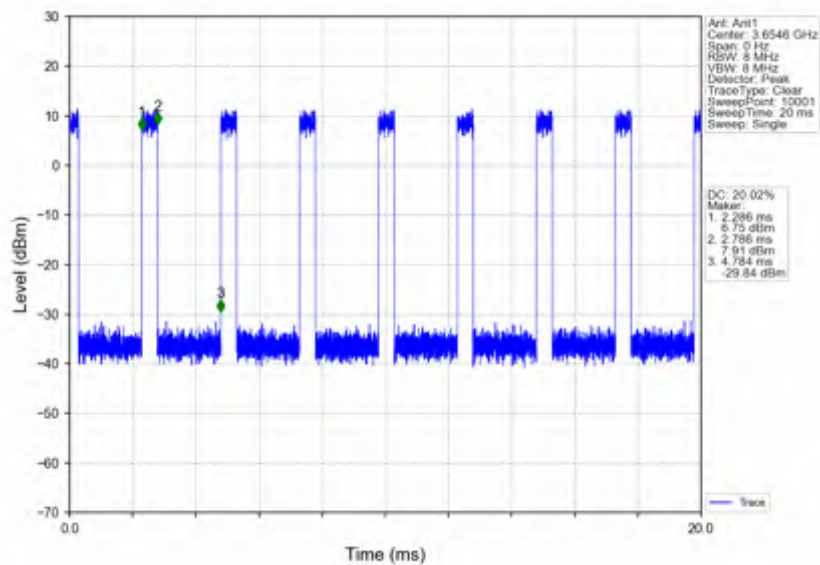
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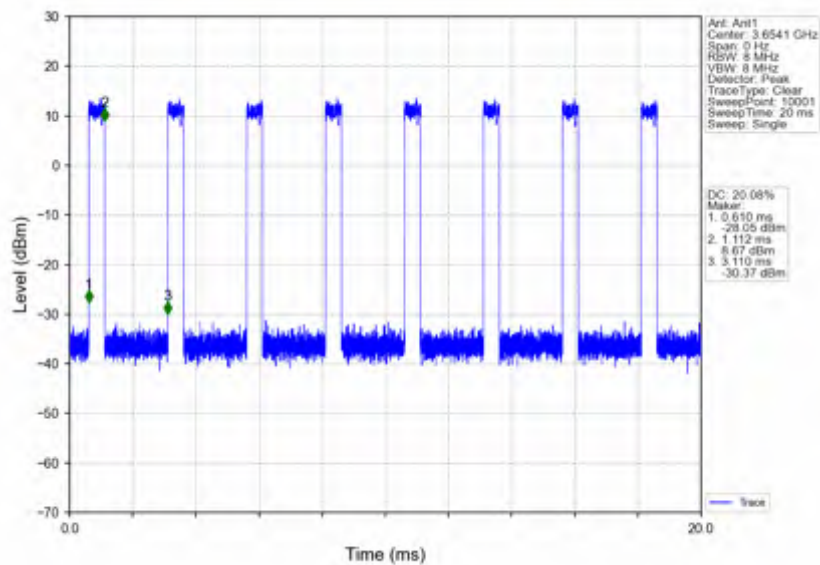
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3654.99MHz_Outer_Full



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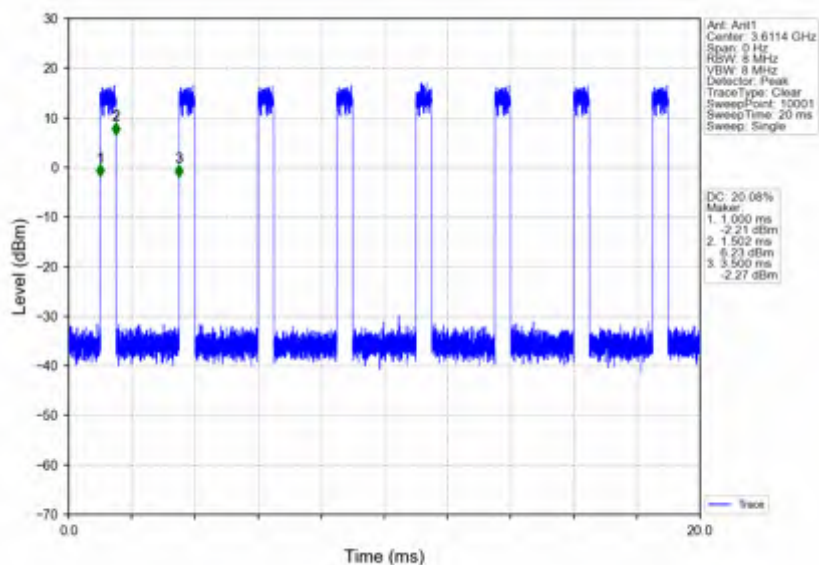


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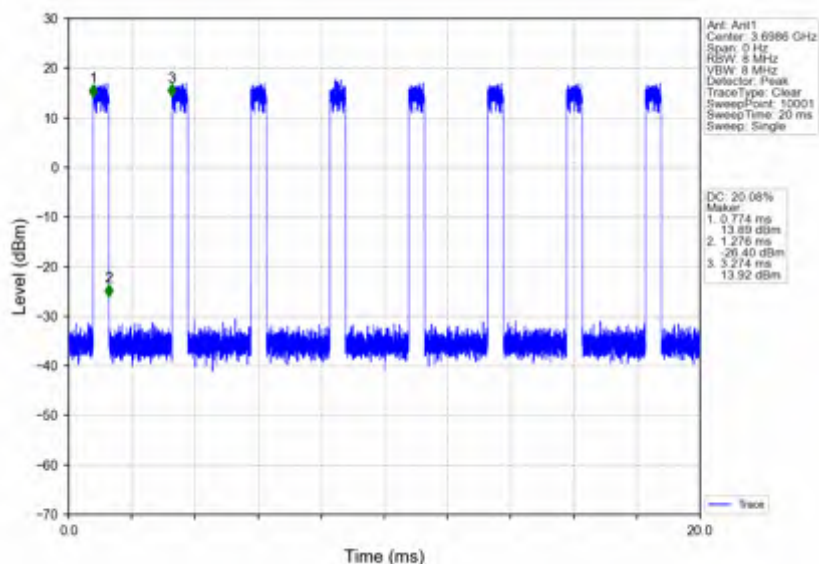
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n78d	30kHz	SISO	NTNV	90MHz	DFT-s-OFDM	PI/2	BPSK	3654.99MHz	Inner	1RB	Left
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n78d	30kHz	SISO	NTNV	90MHz	DFT-s-OFDM	PI/2	BPSK	3654.99MHz	Inner	1RB	Right
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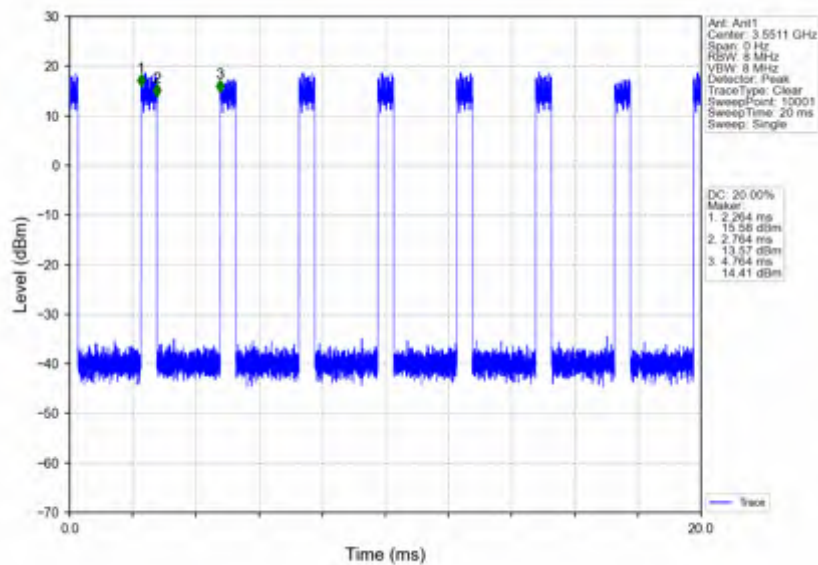


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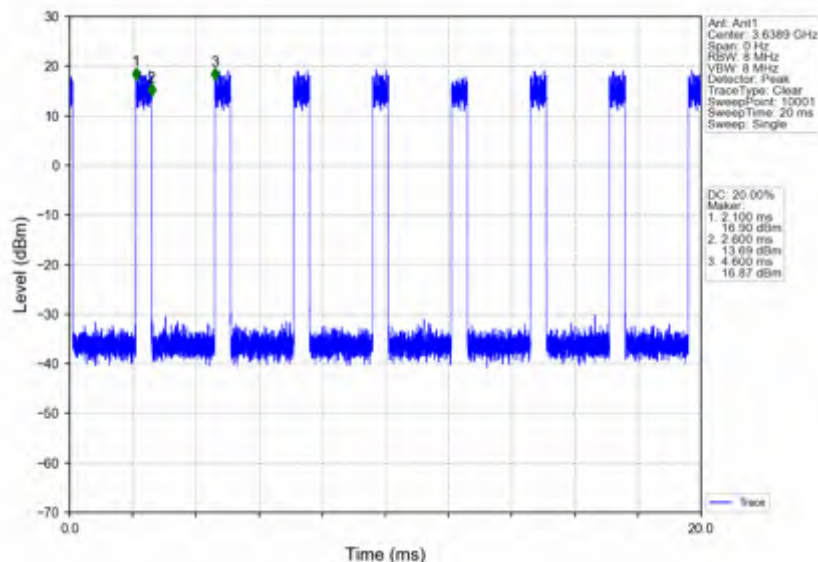
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3595.02MHz_Edge_1RB_Left



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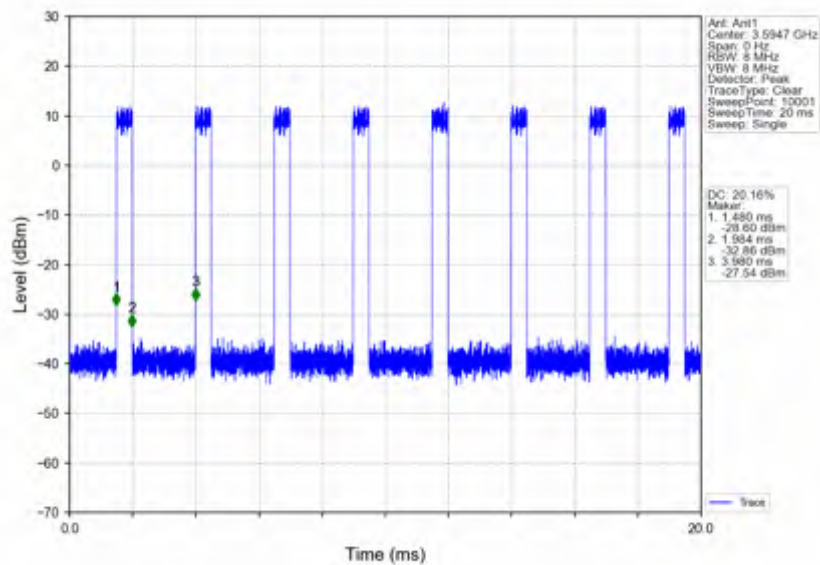


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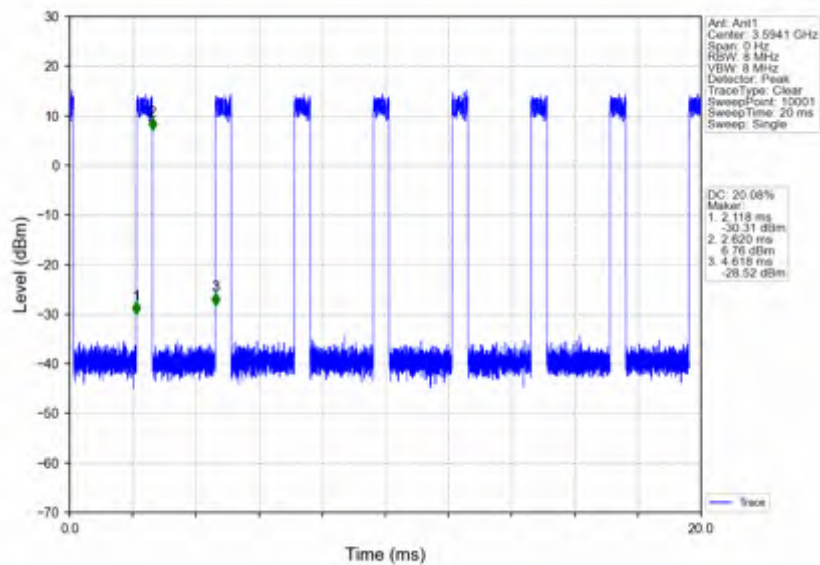
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3595.02MHz_Outer_Full



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3595.02MHz_Inner_Full



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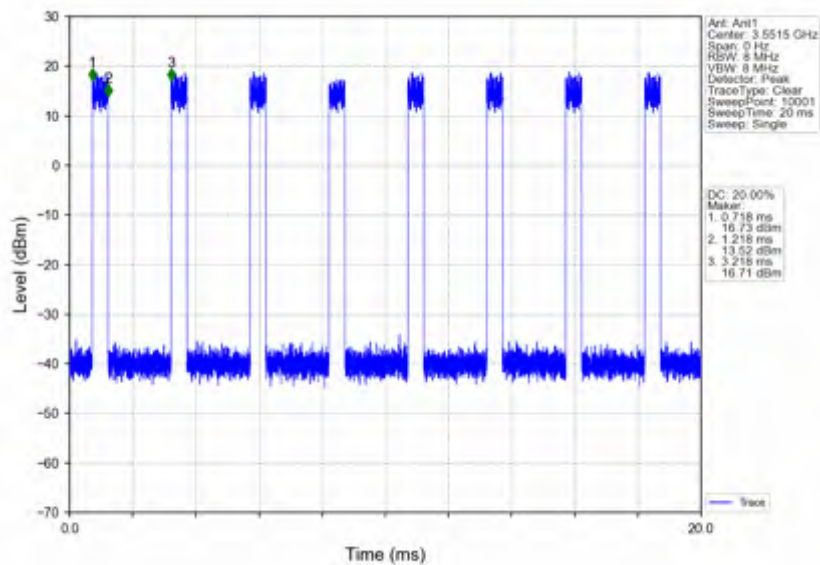
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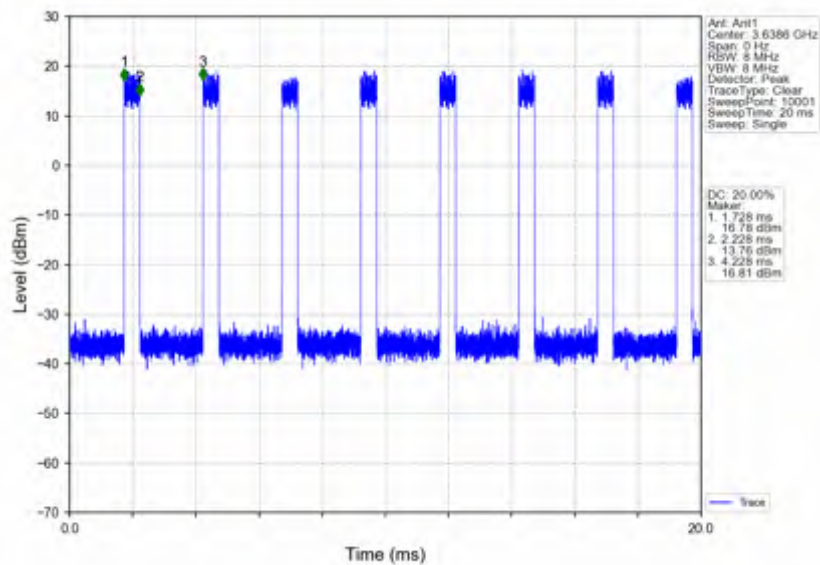
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3595.02MHz_Inner_1RB_Right



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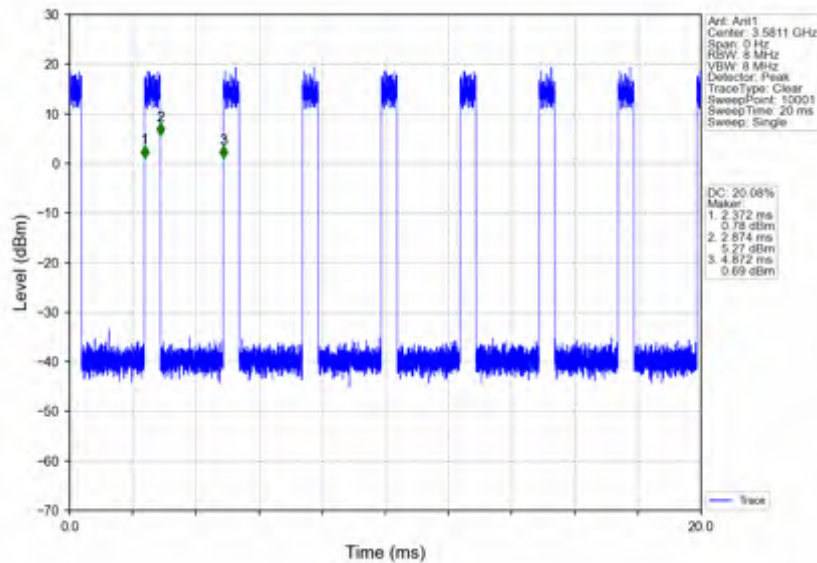
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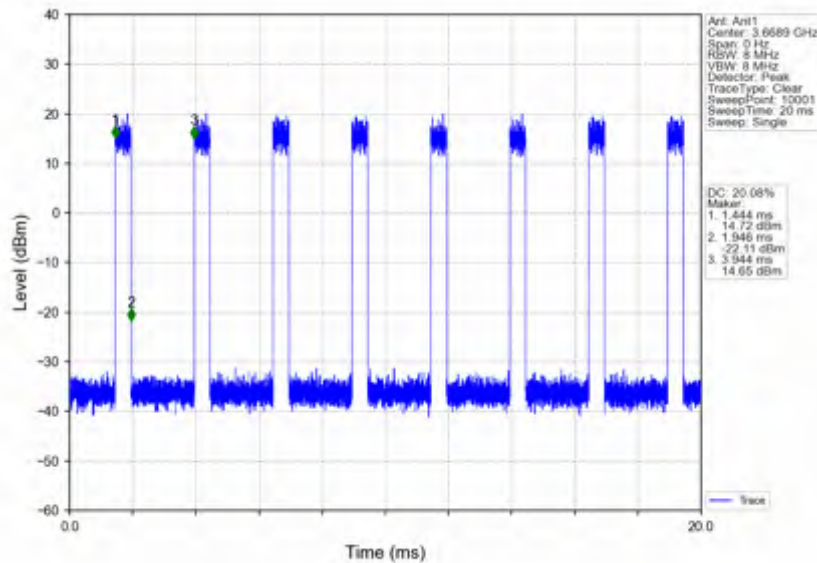
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Right



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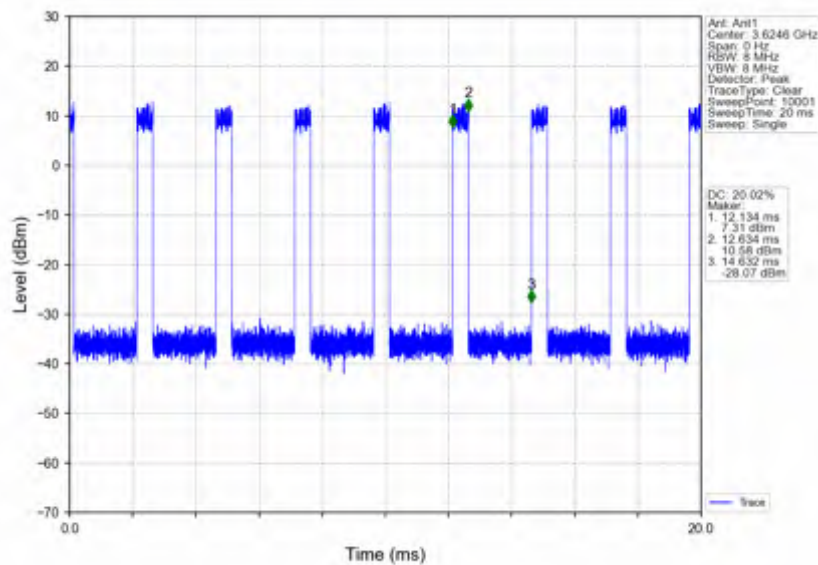
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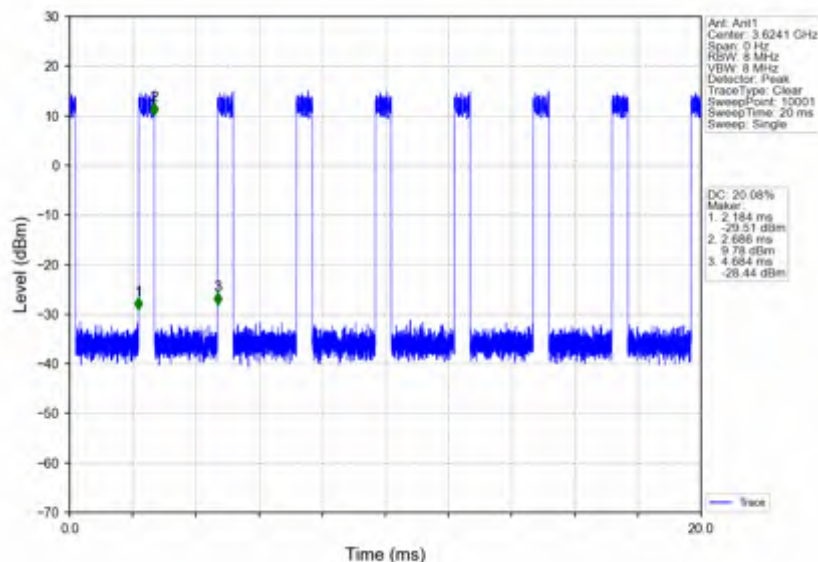
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3624.99MHz_Inner_Full



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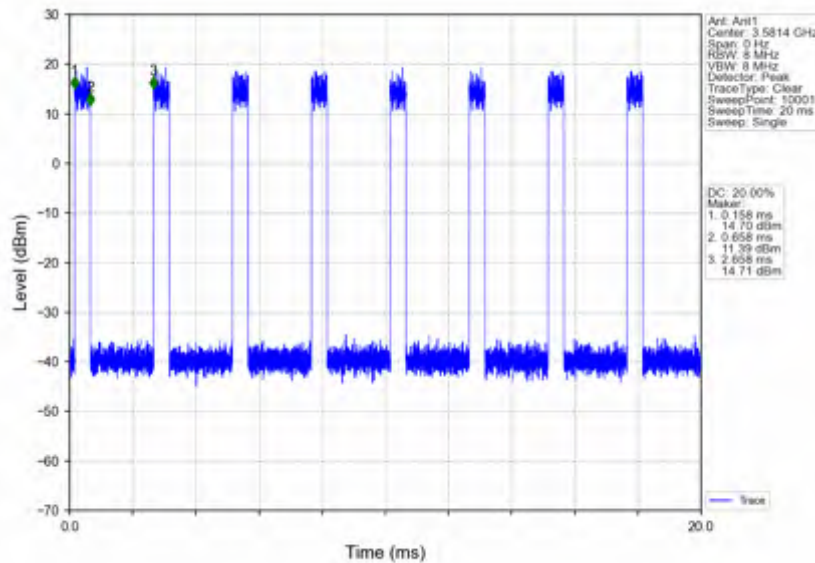
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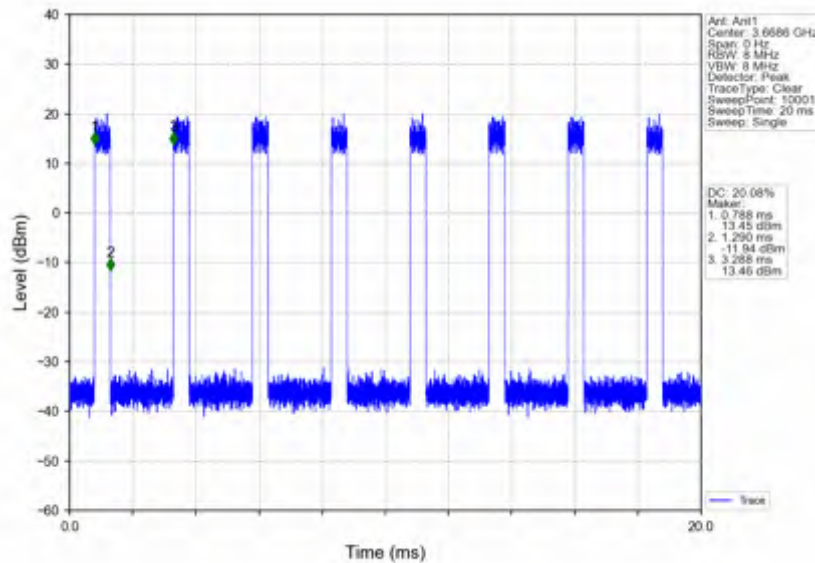
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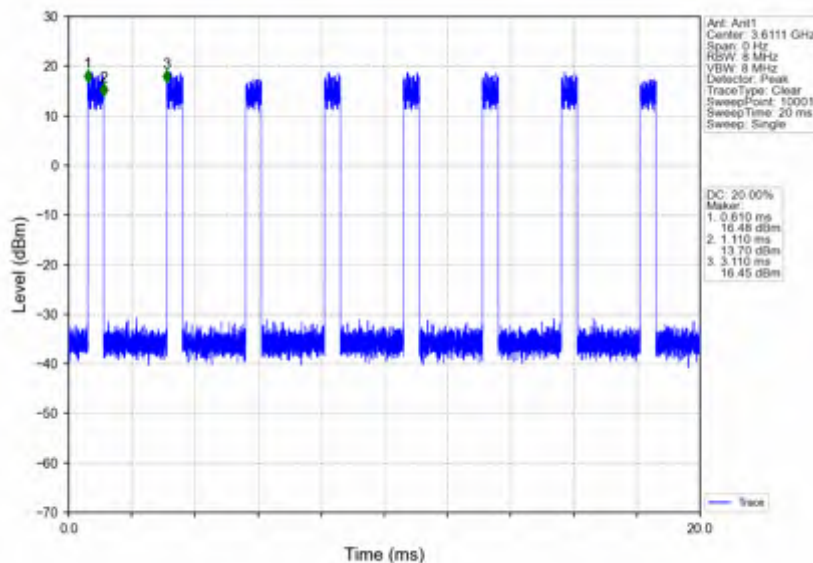
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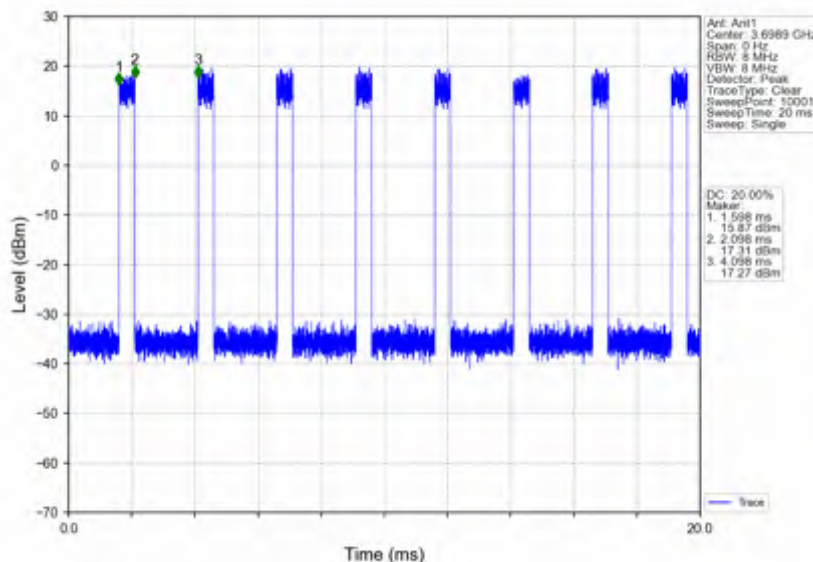
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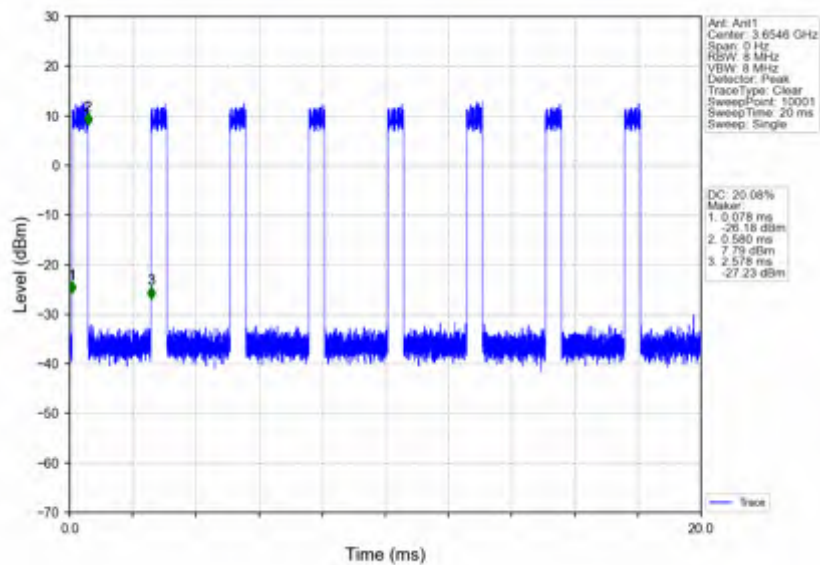
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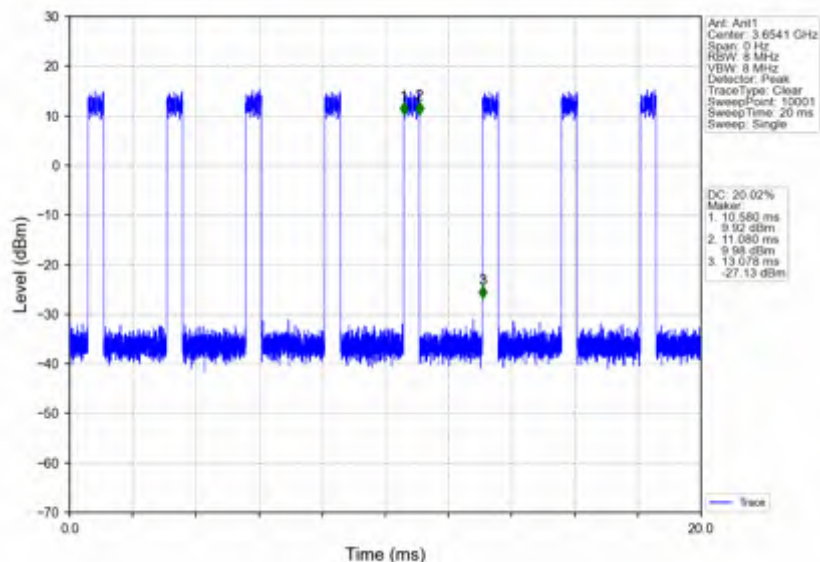
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n78d	30kHz	SISO	NTNV	90MHz	DFT-s-OFDM	QPSK	3654.99MHz	Inner	Full
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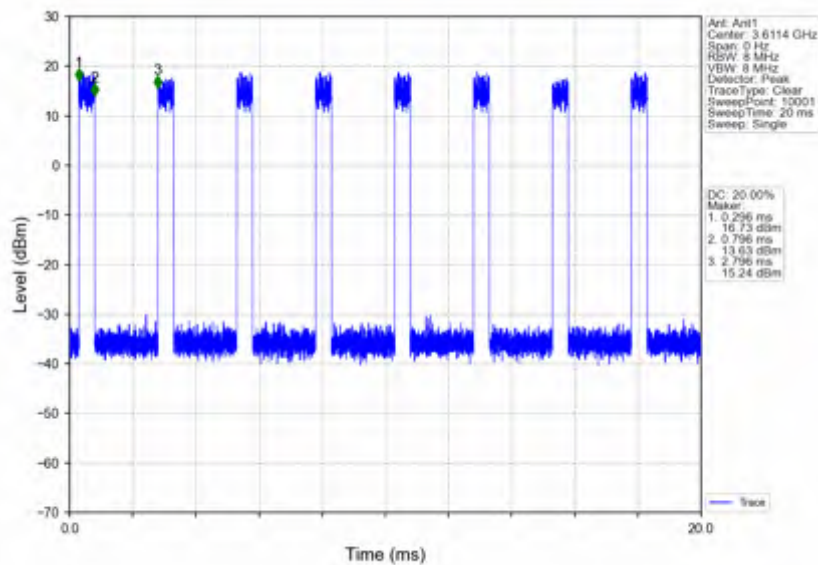


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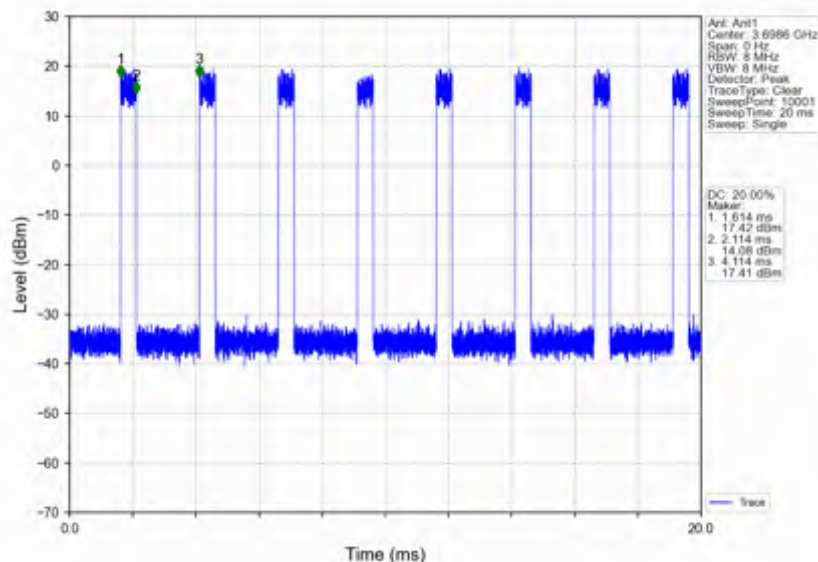
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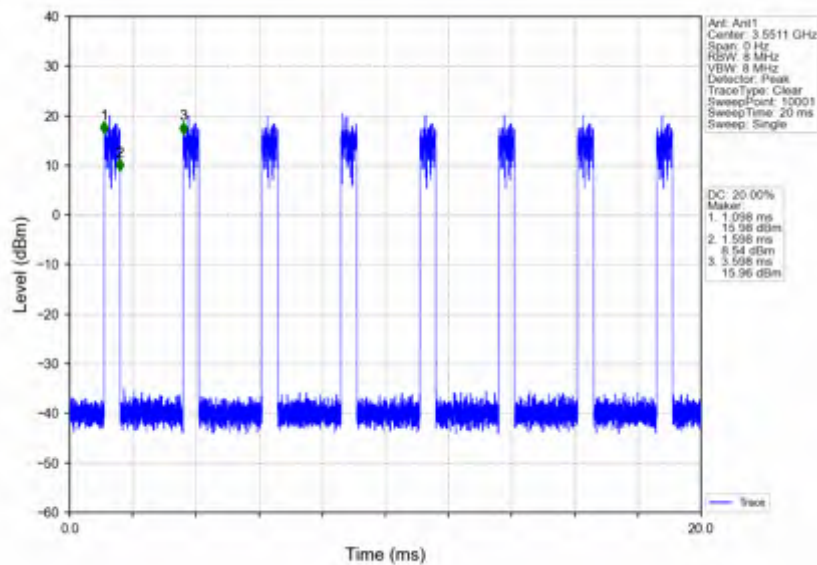
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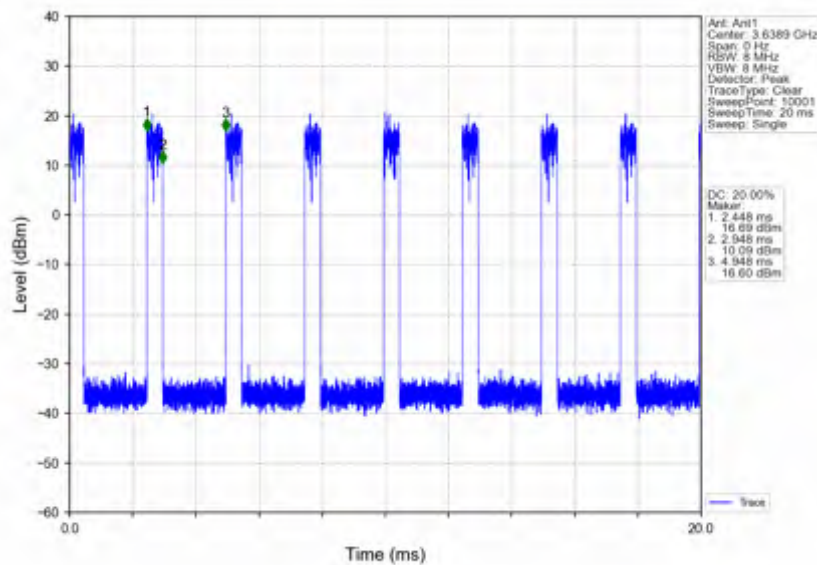
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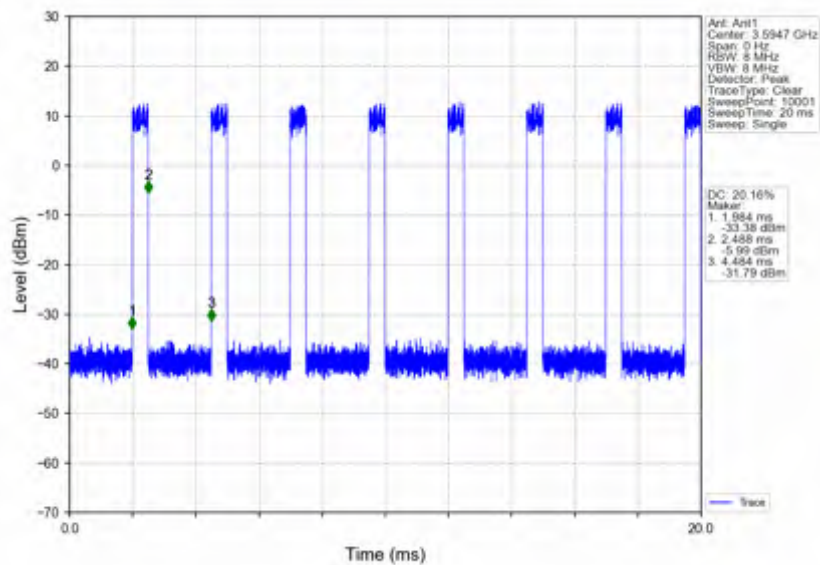


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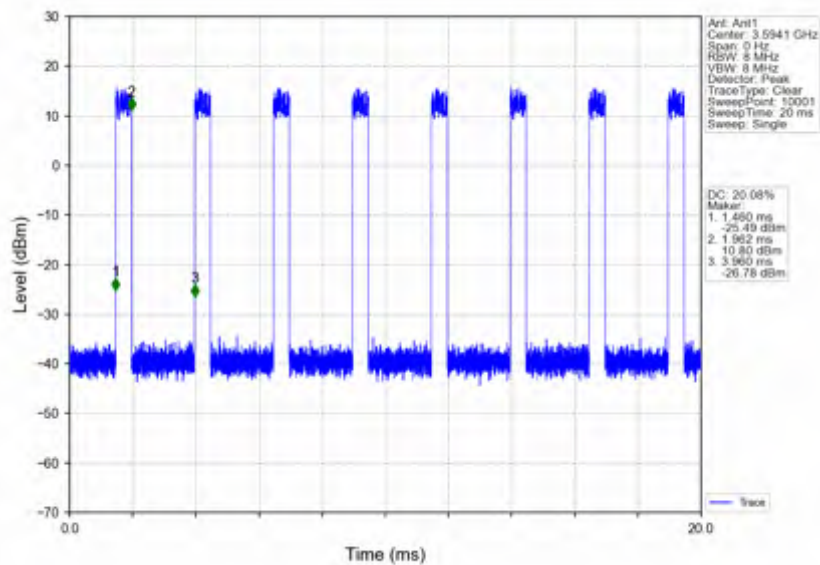
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_3595.02MHz_Outer_Full



n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_3595.02MHz_Inner_Full



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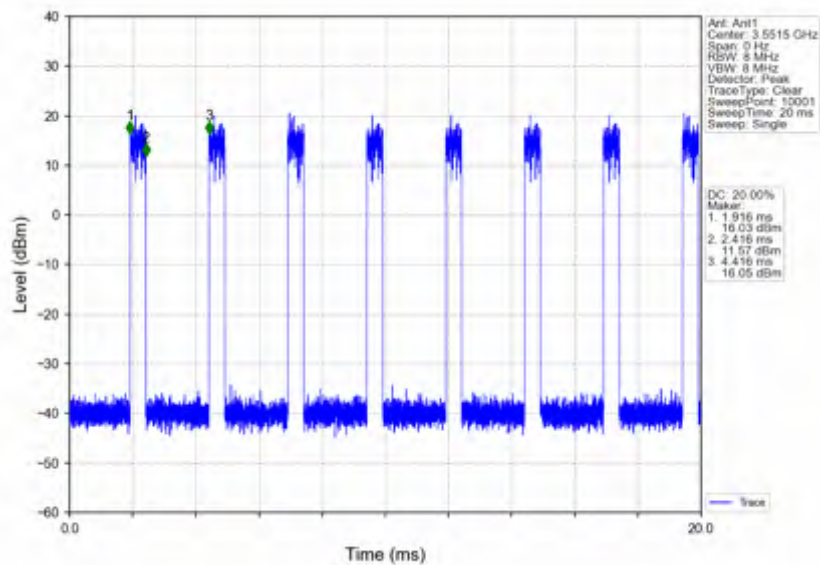
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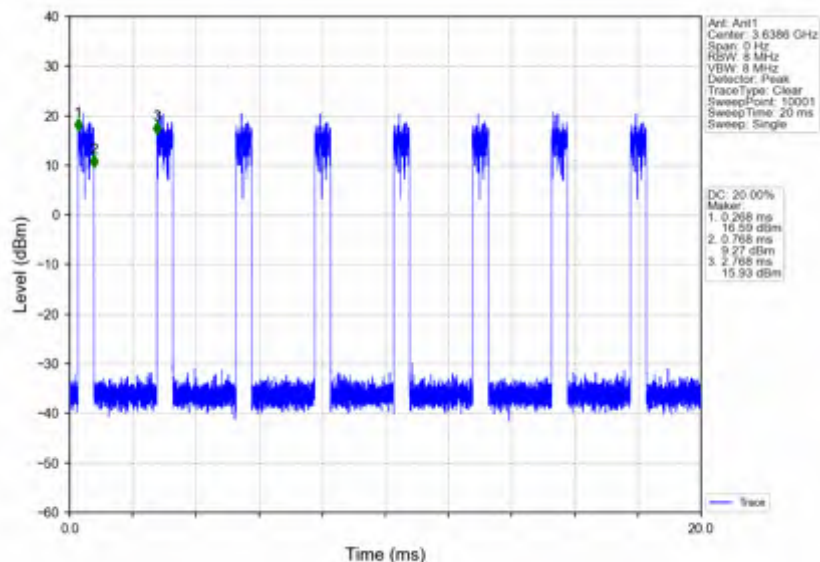
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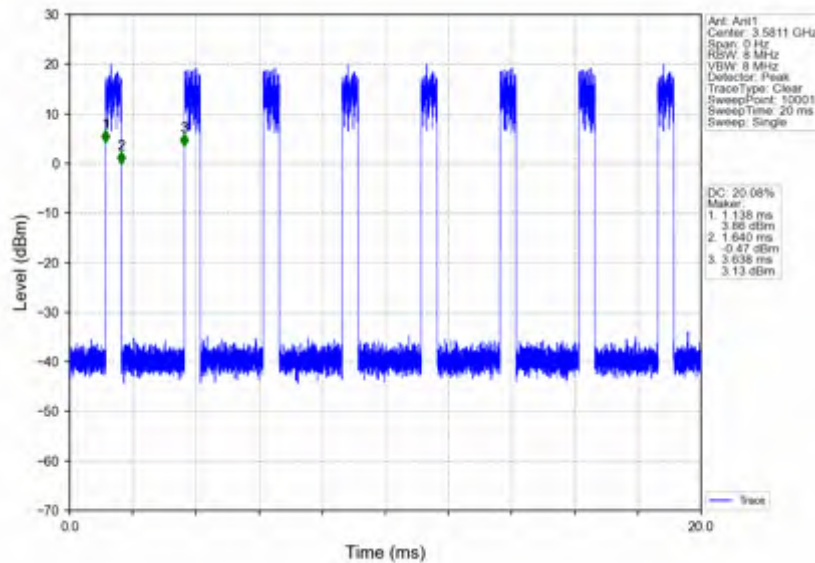
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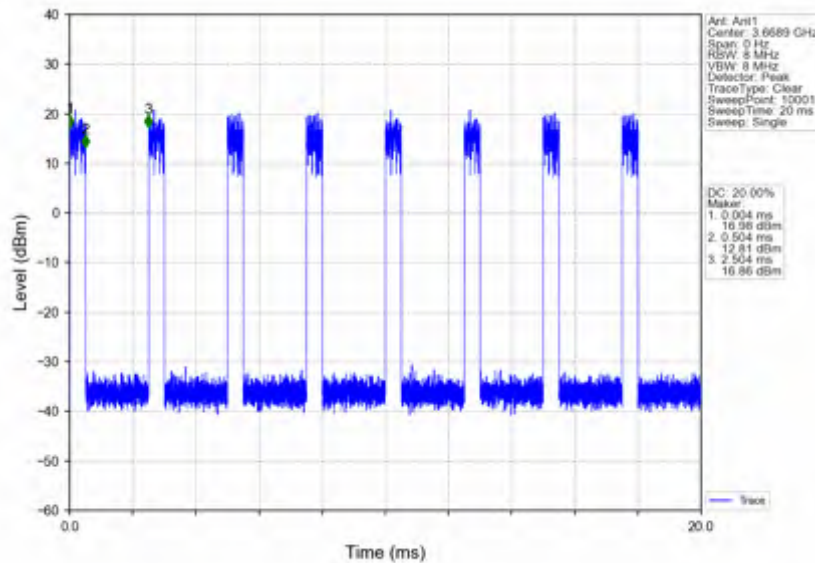
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Right



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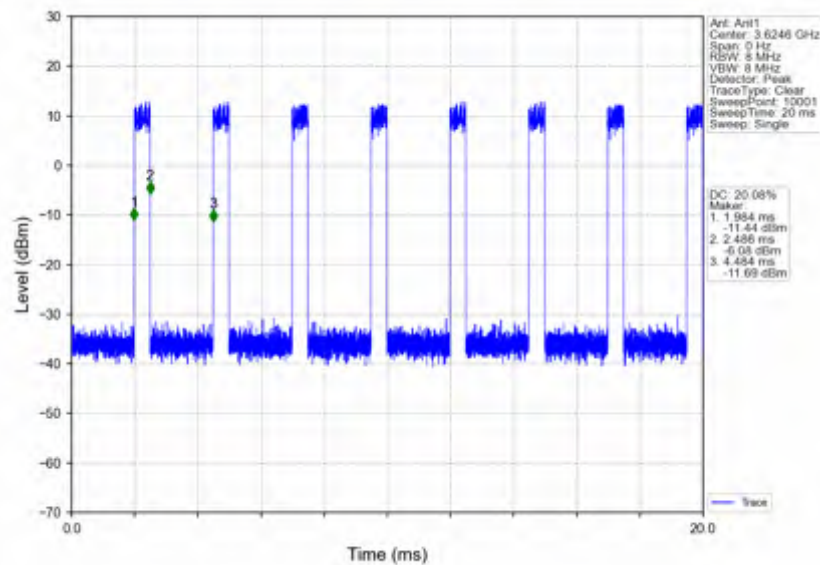
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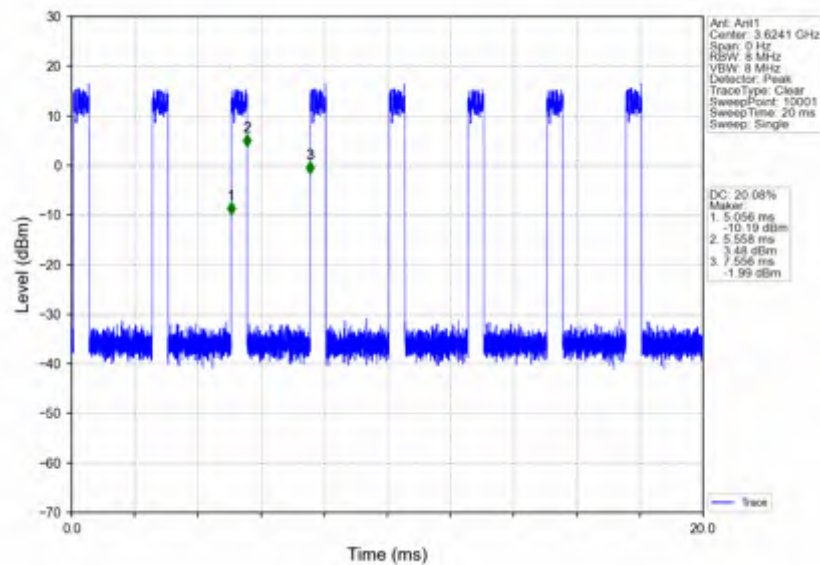
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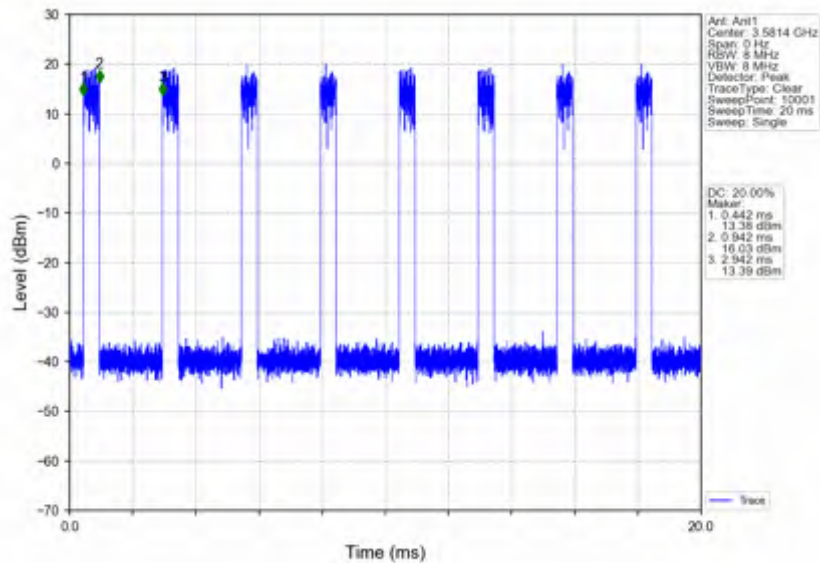
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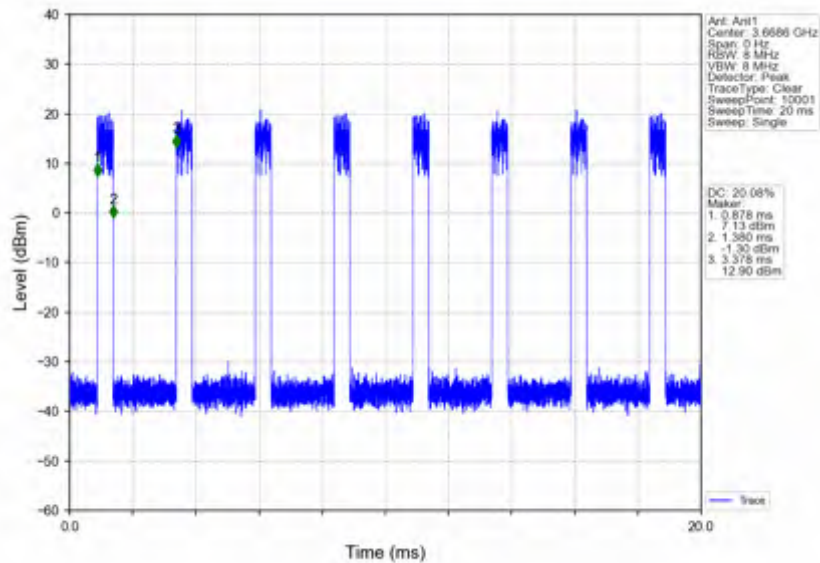
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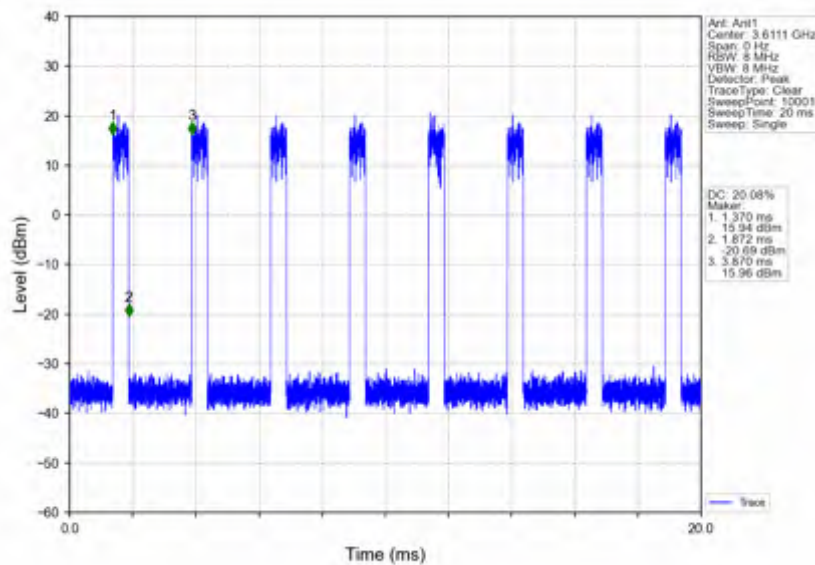
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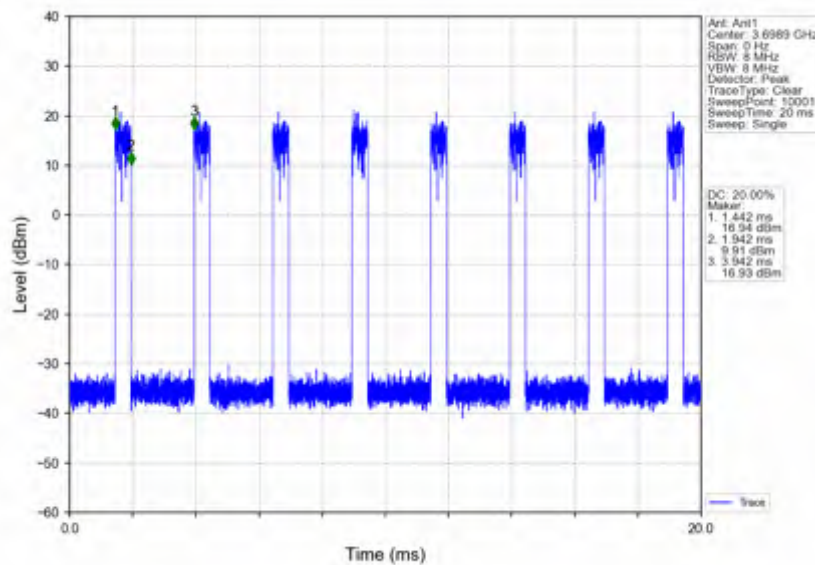
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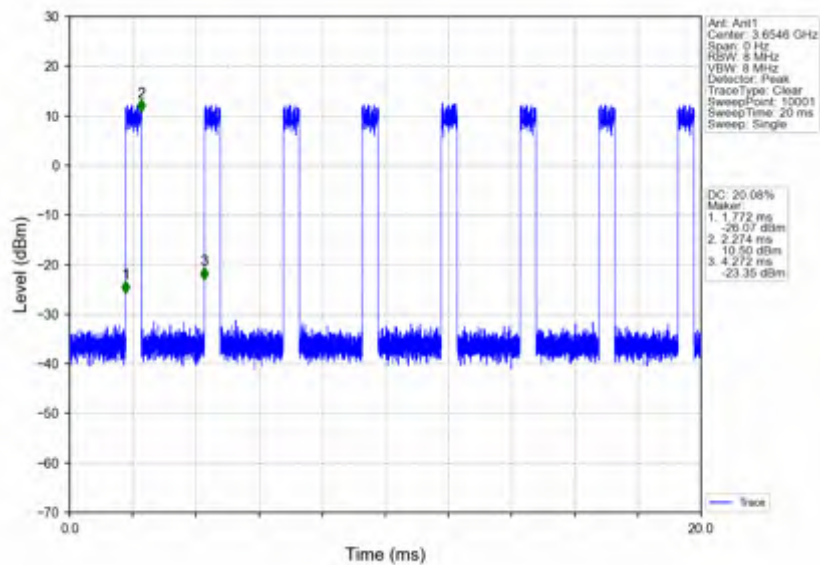
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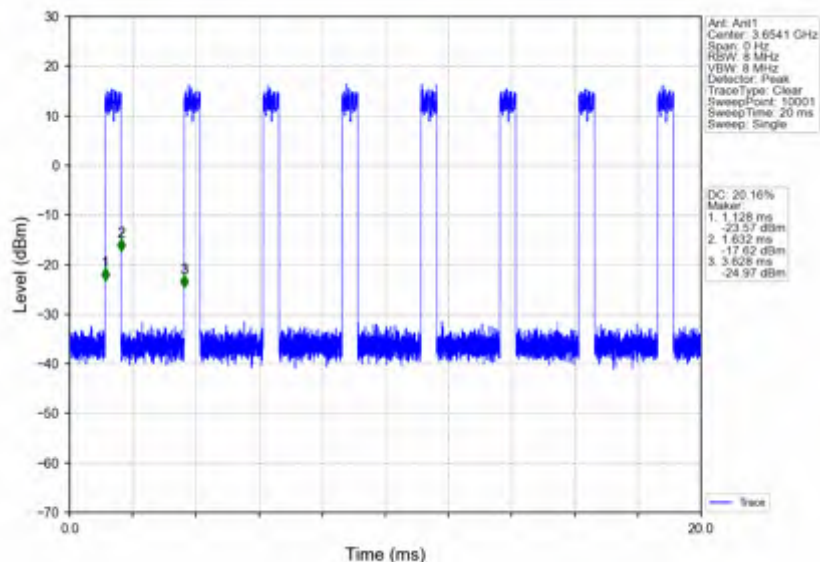
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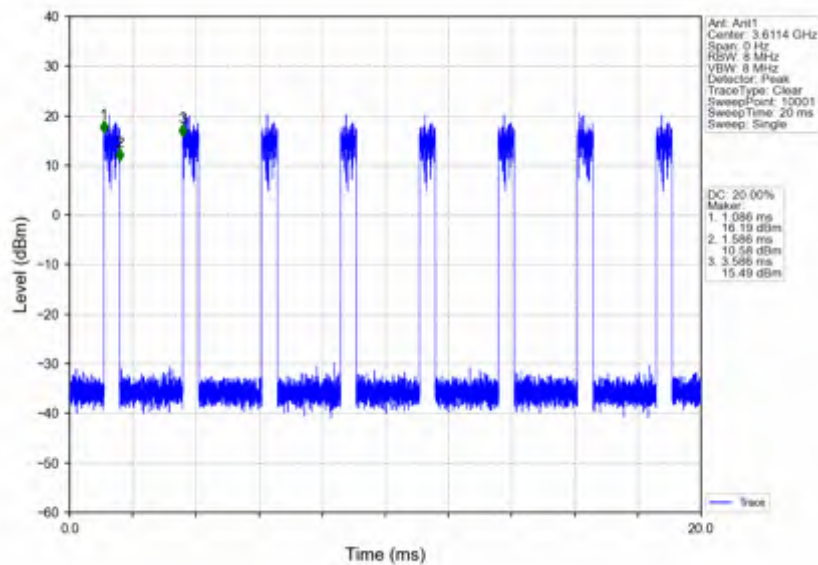


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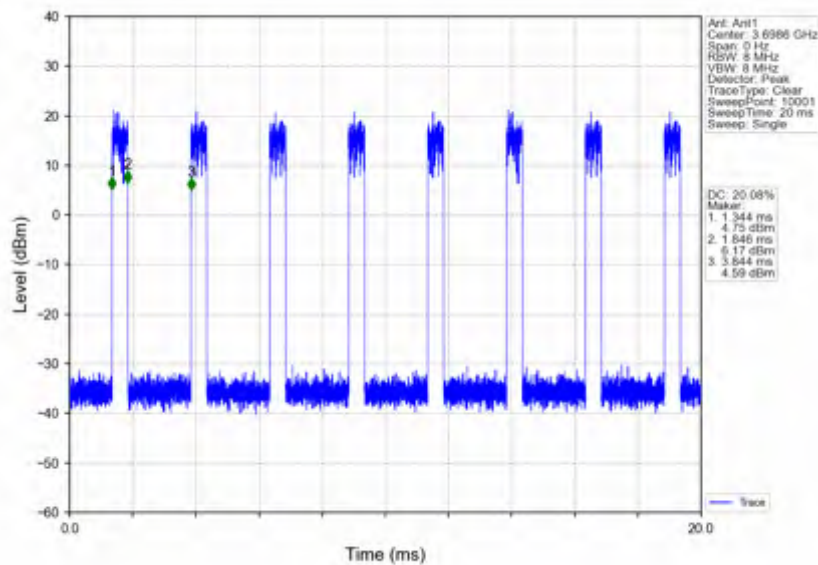
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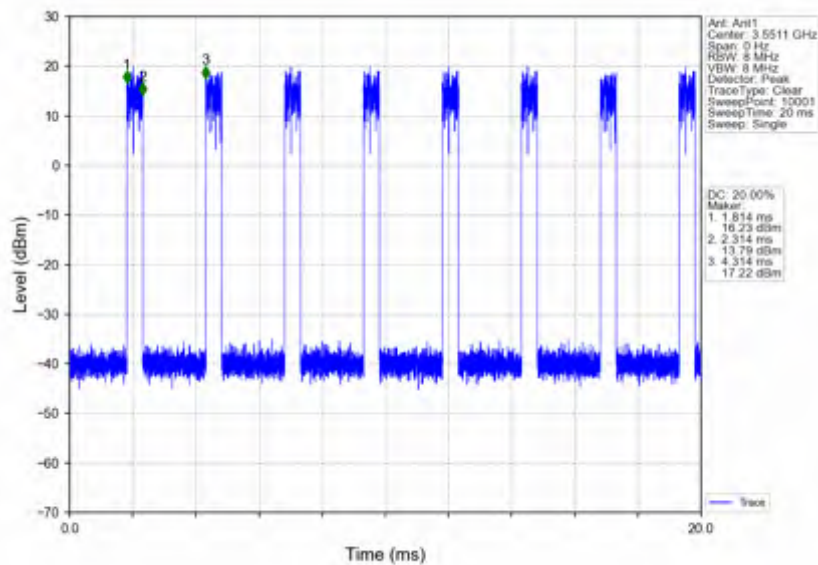


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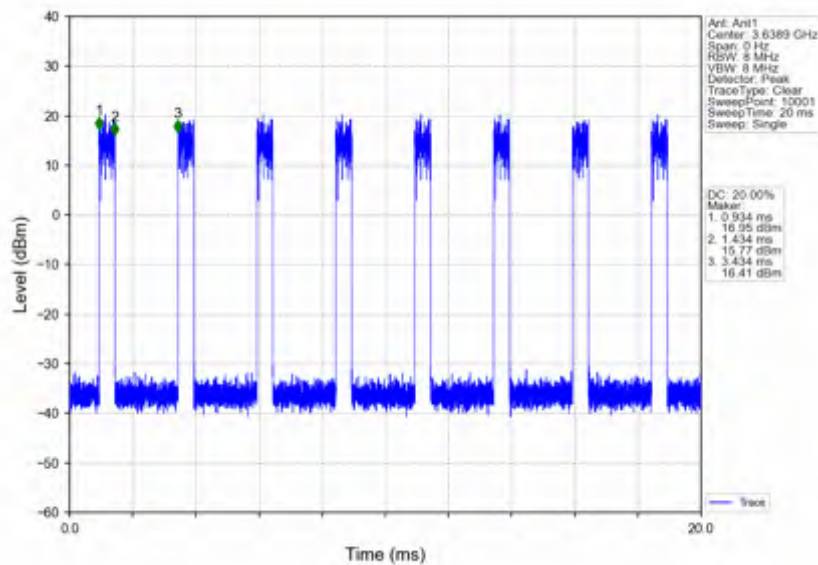
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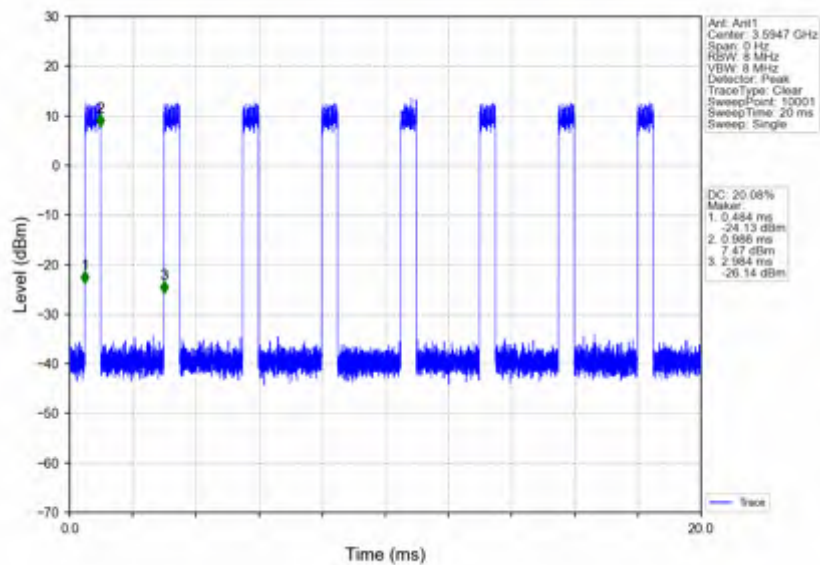


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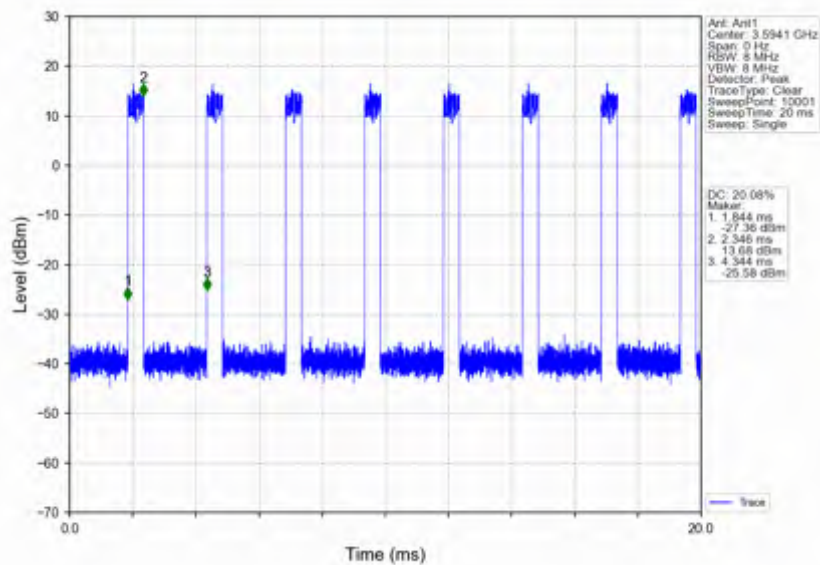
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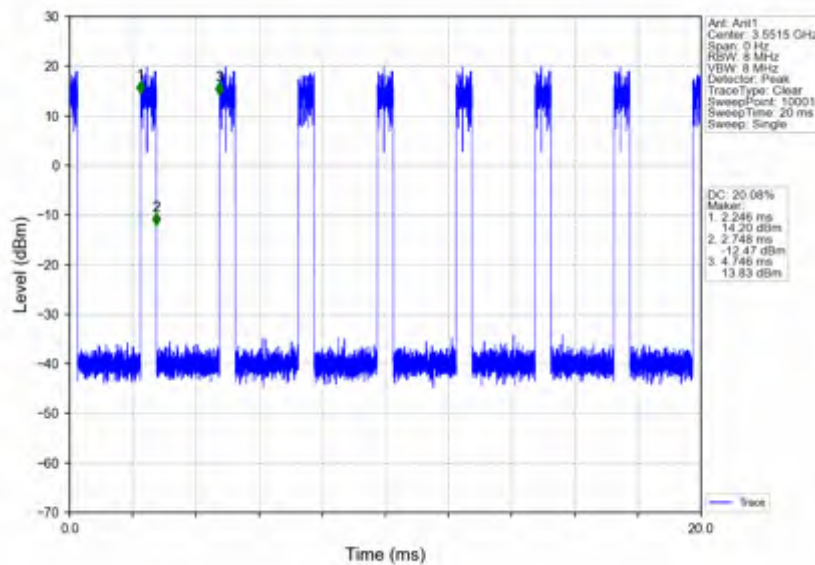


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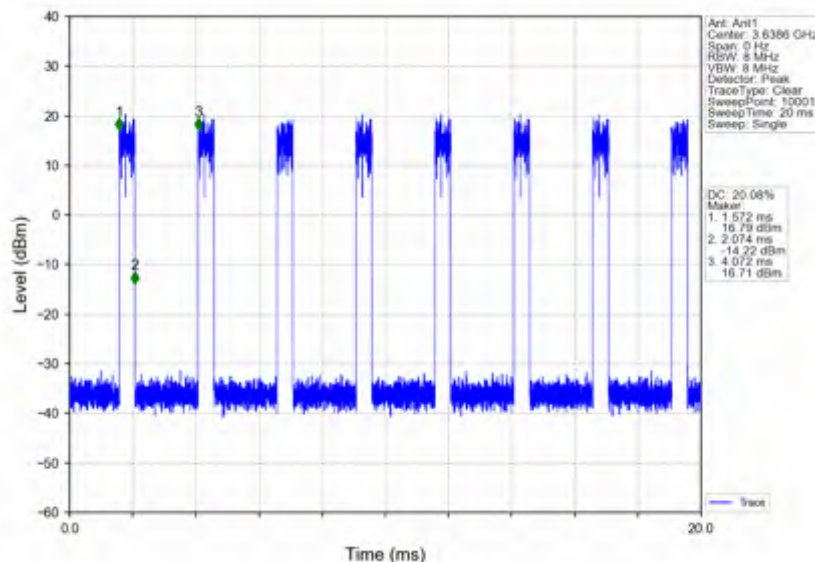
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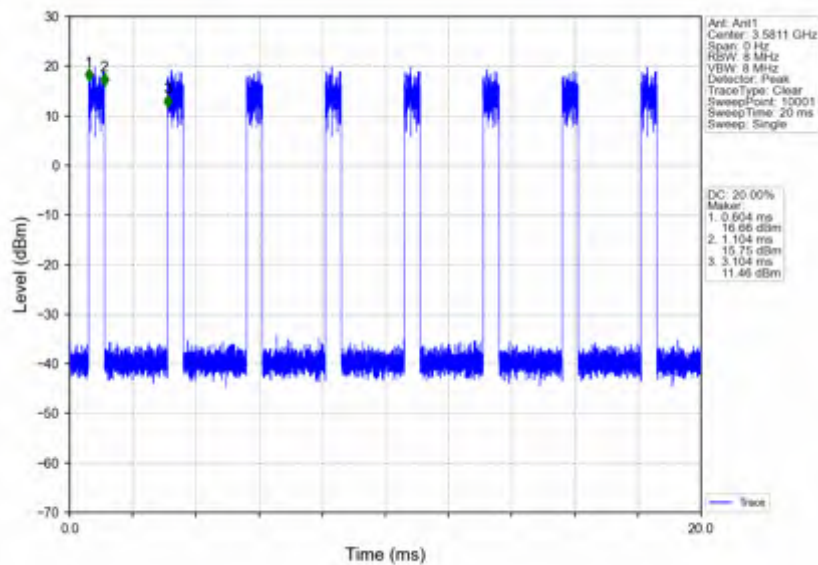


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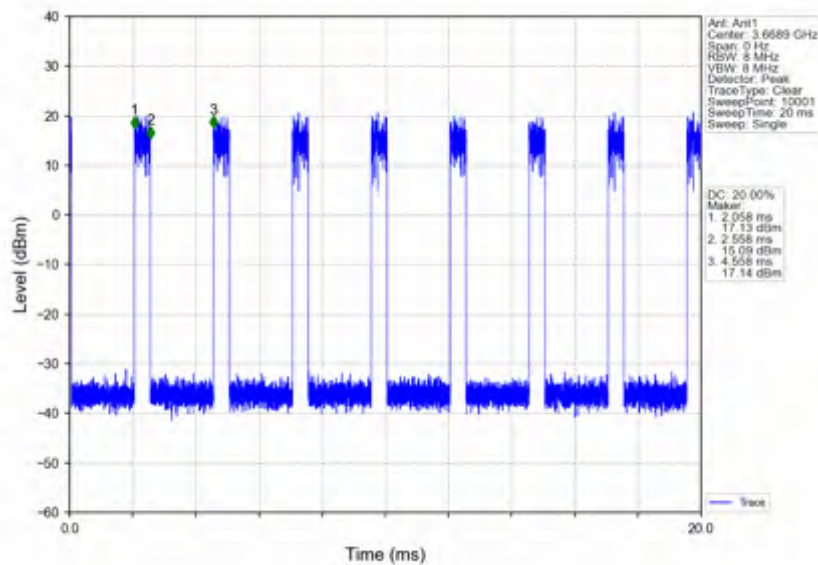
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



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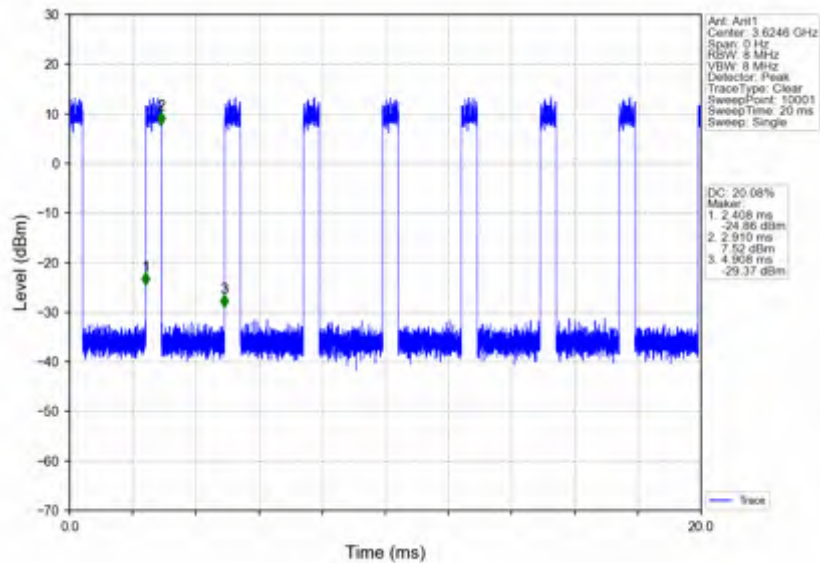
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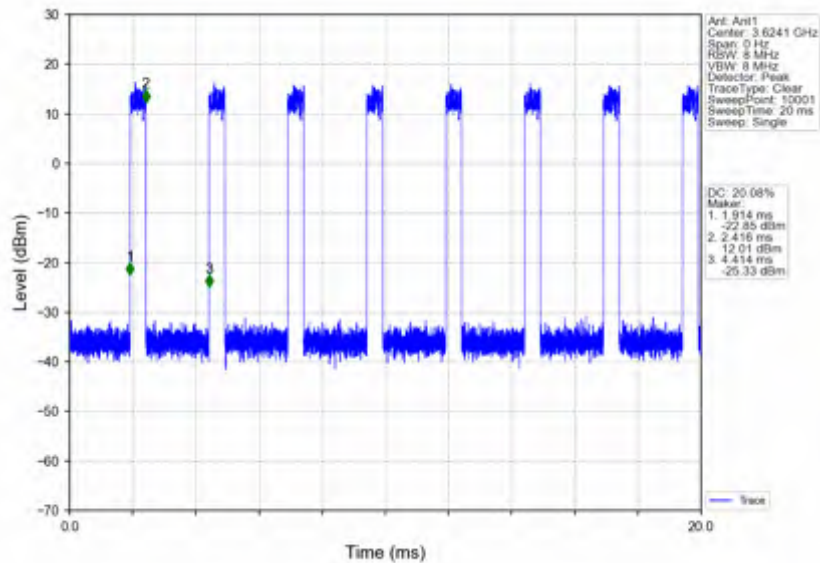
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Outer_Full



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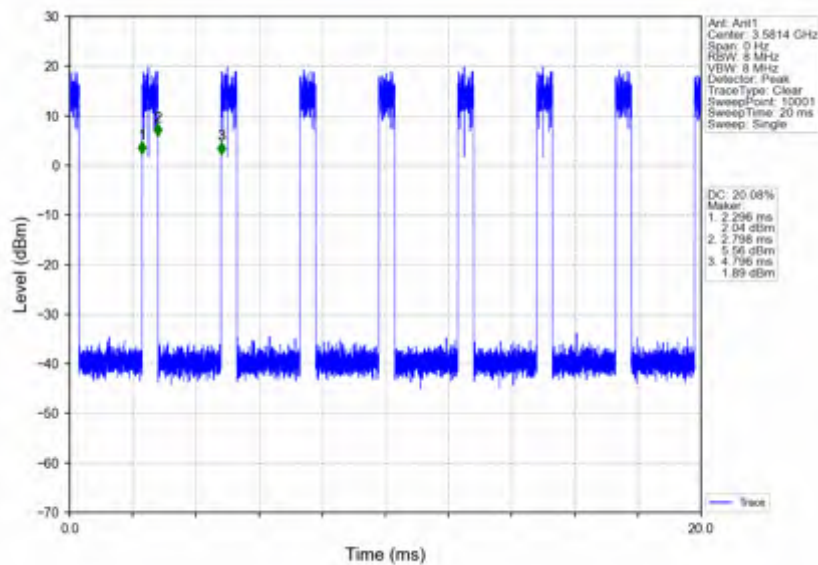
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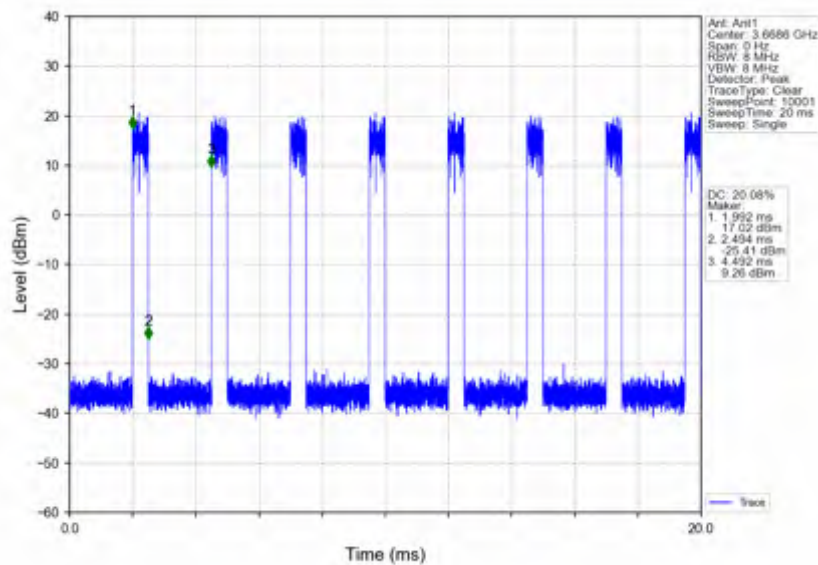
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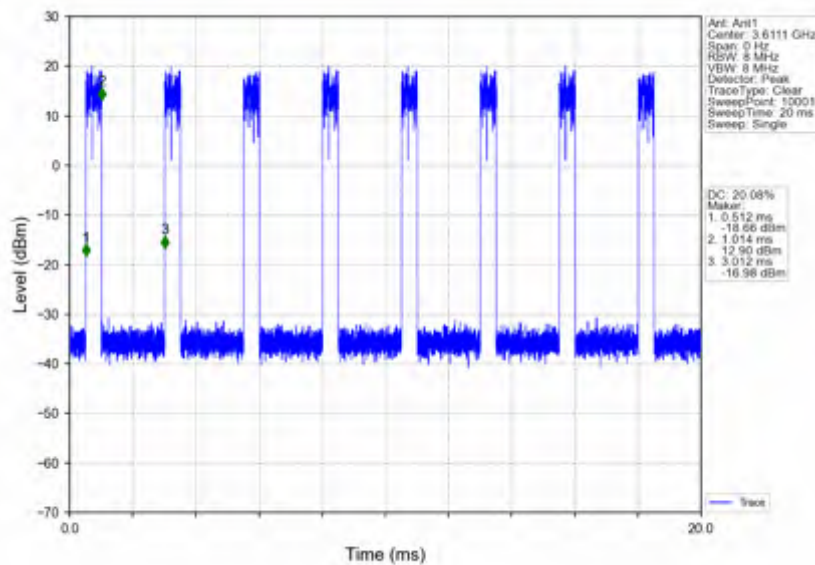


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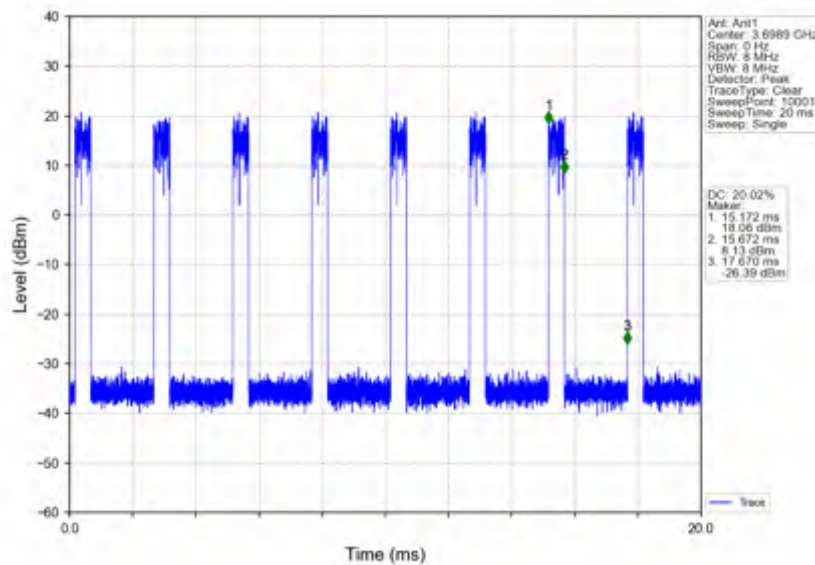
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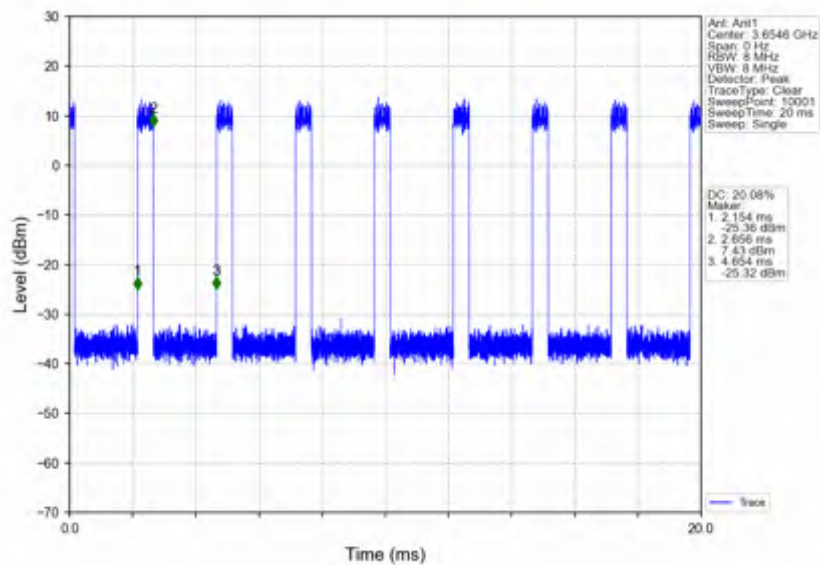


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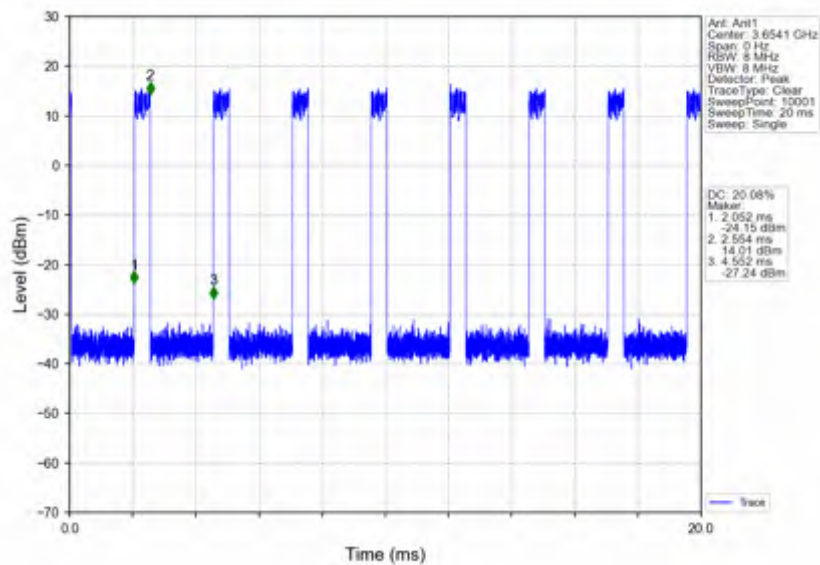
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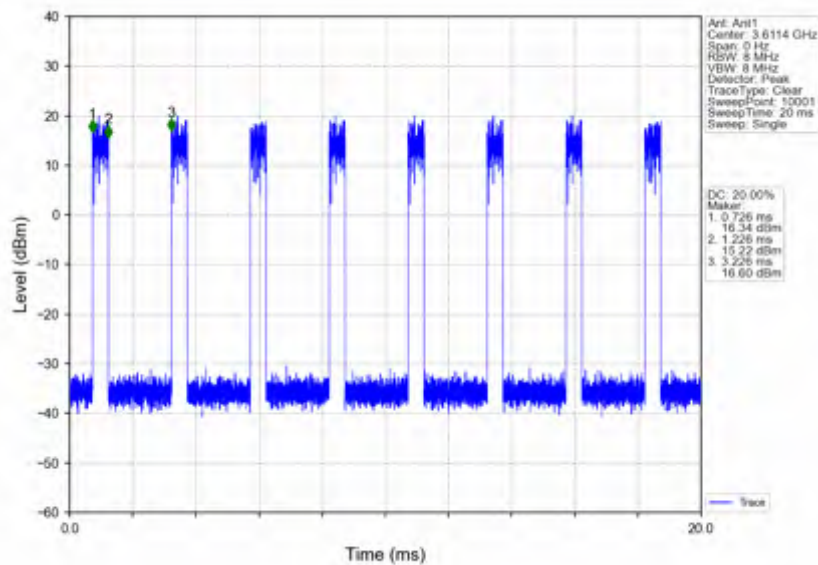
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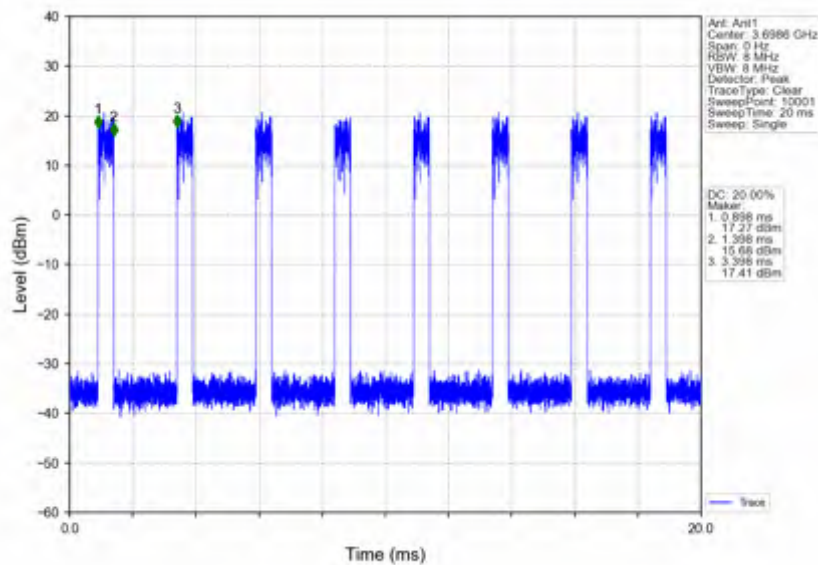
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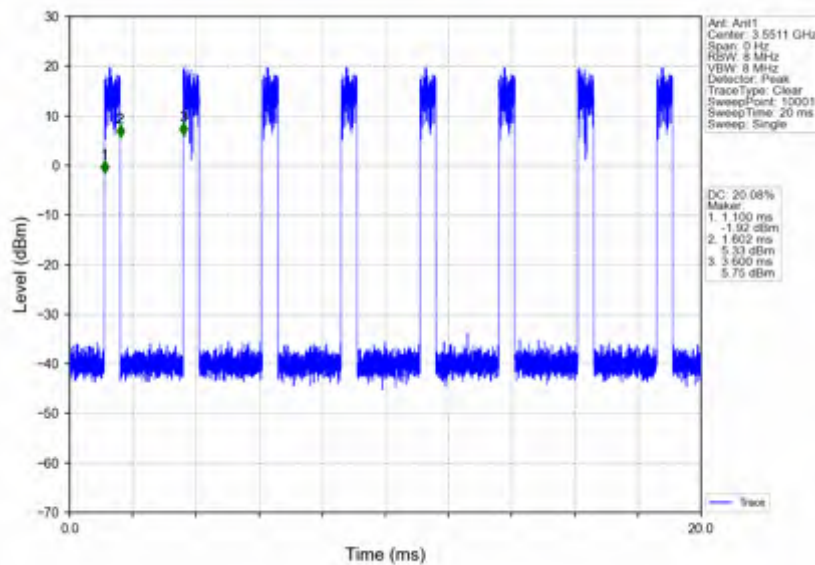
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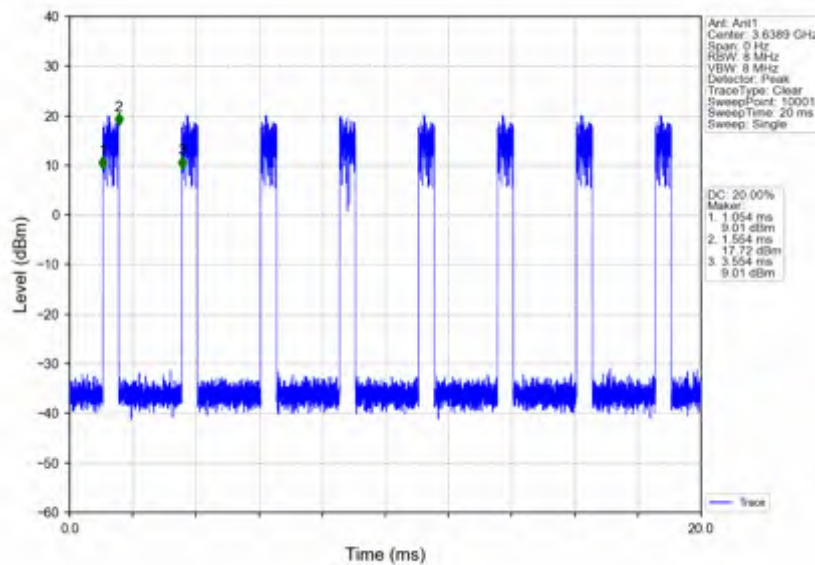
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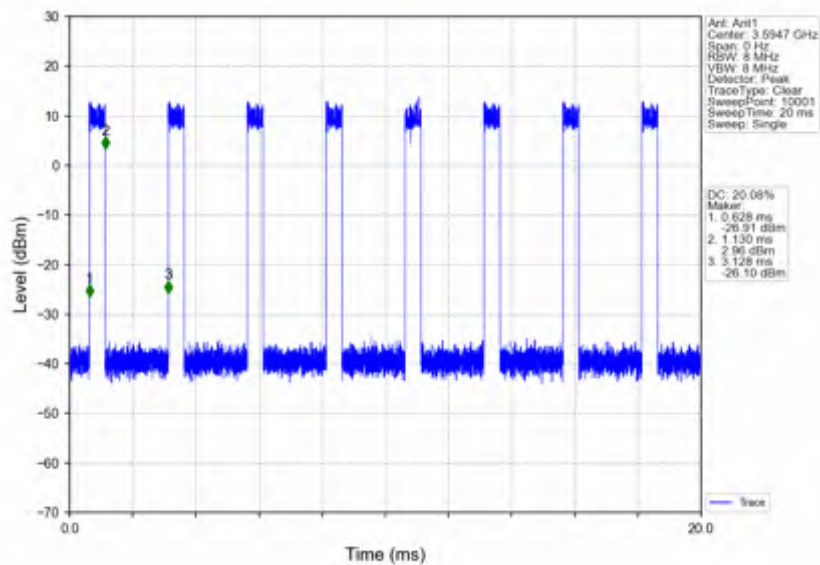


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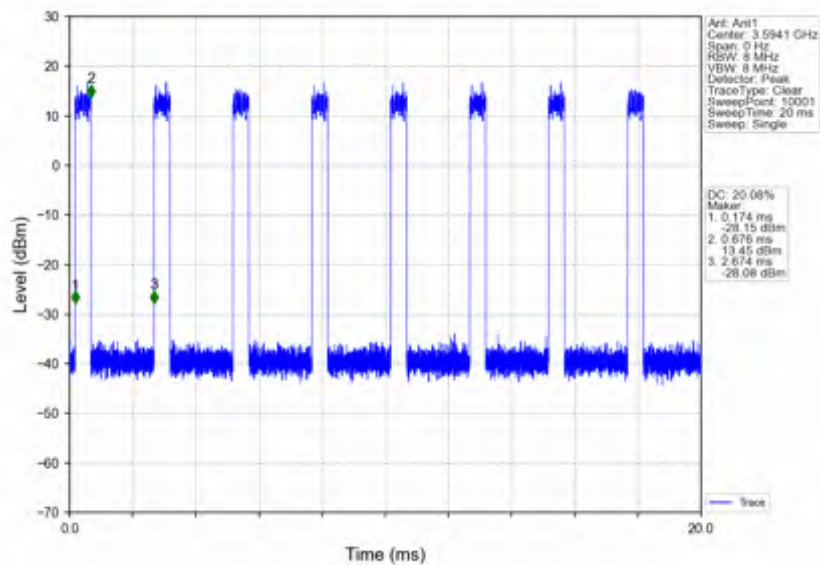
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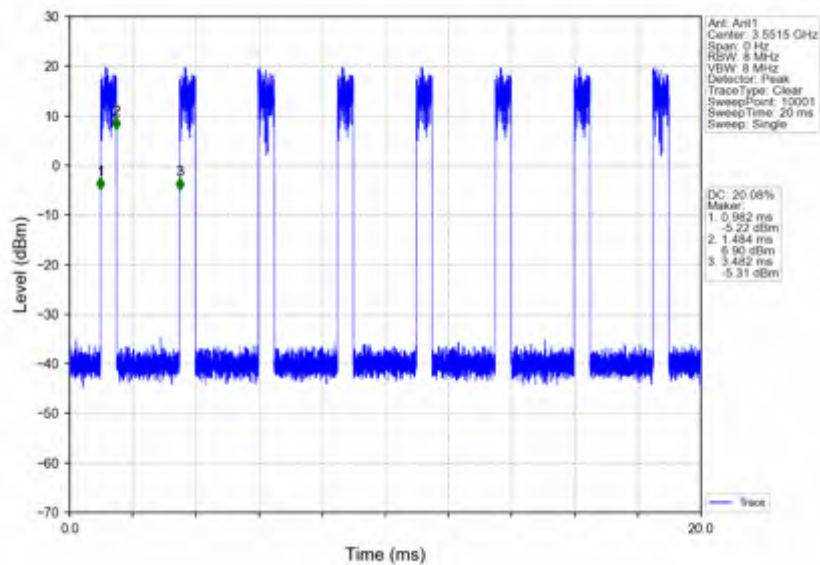
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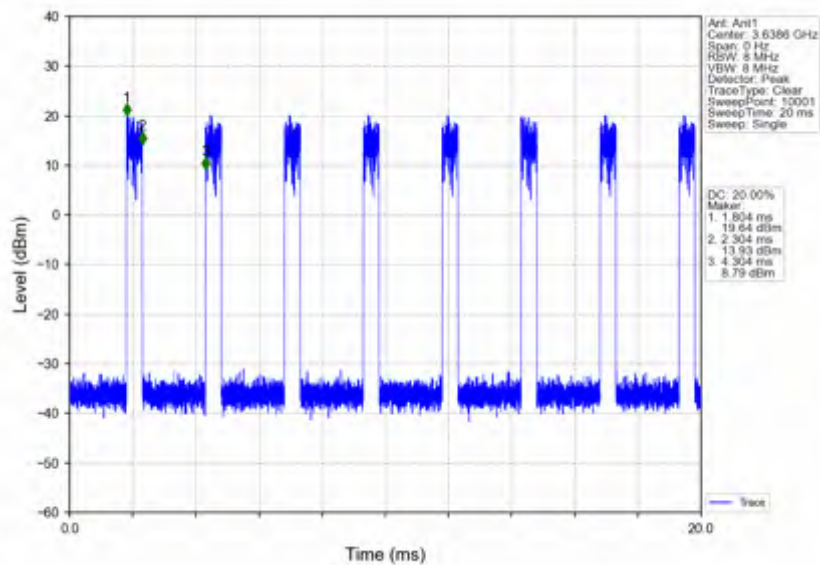
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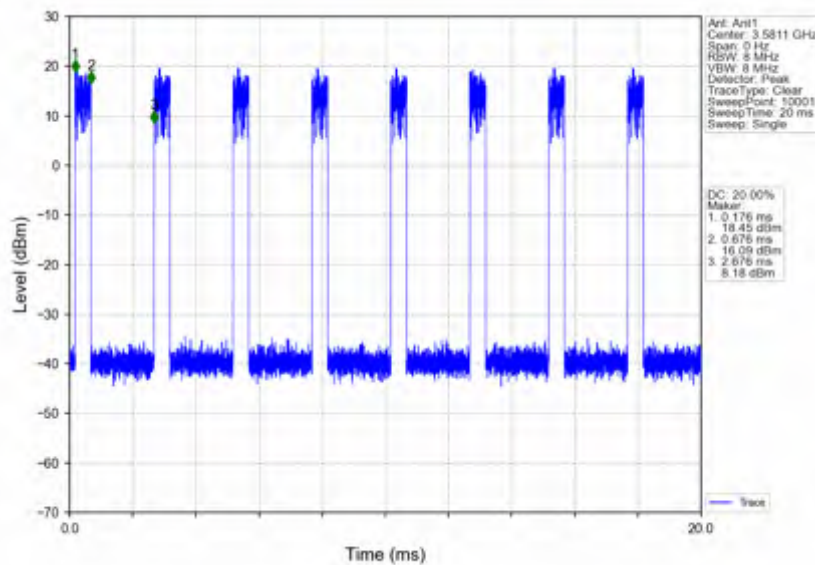
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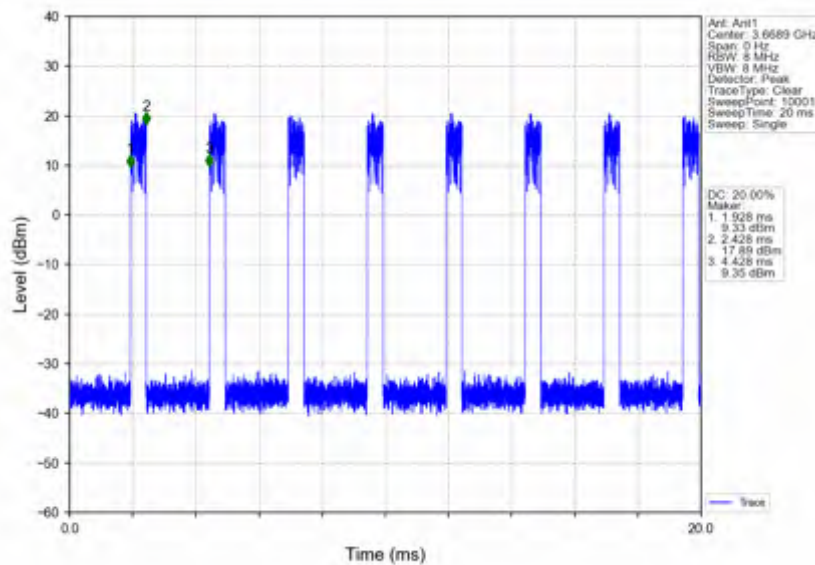
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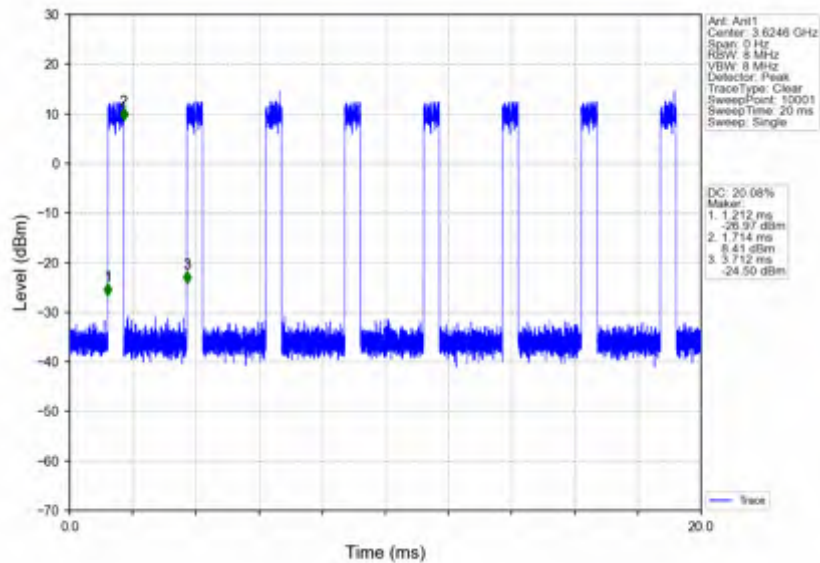


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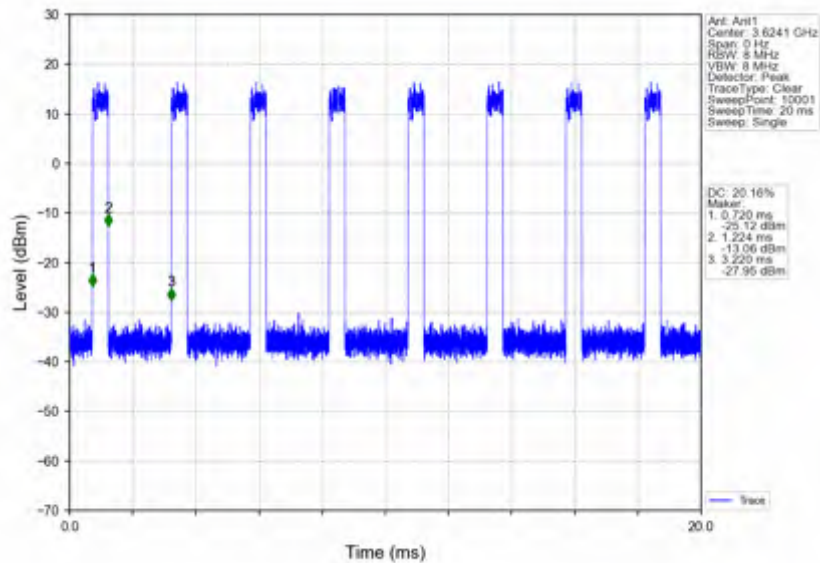
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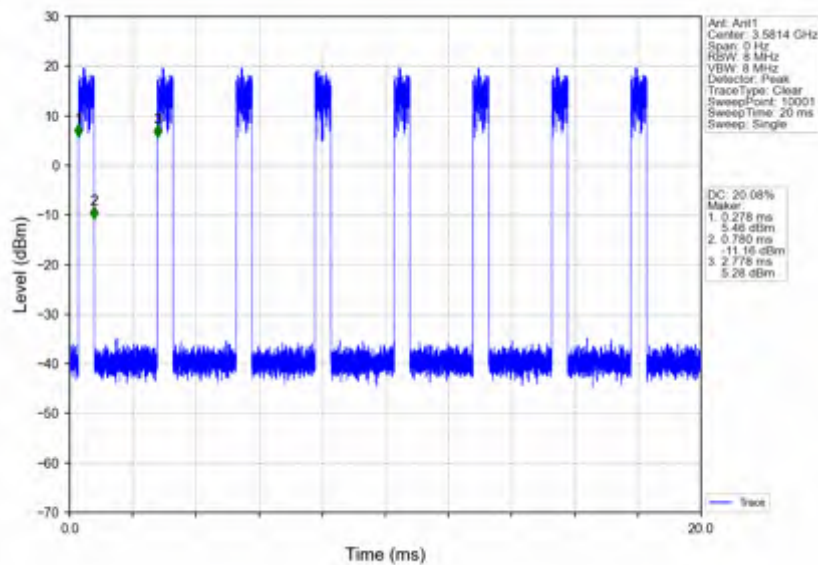
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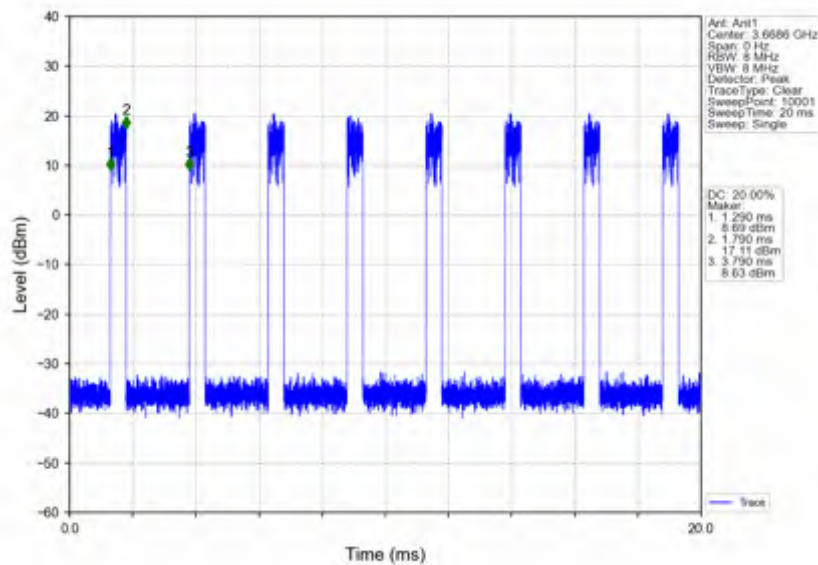
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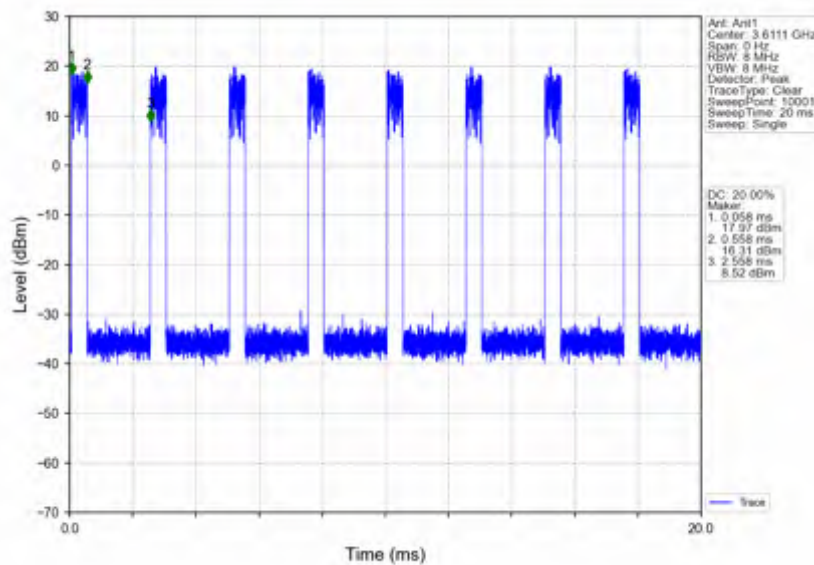


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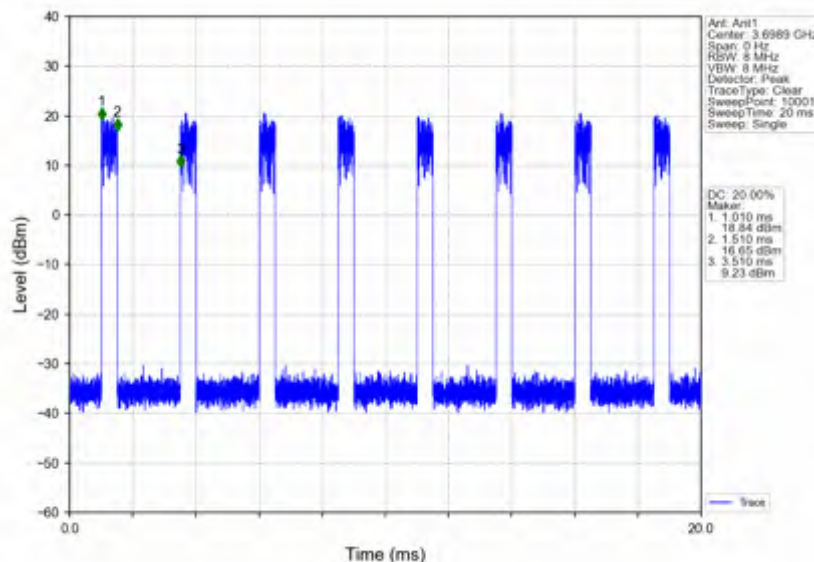
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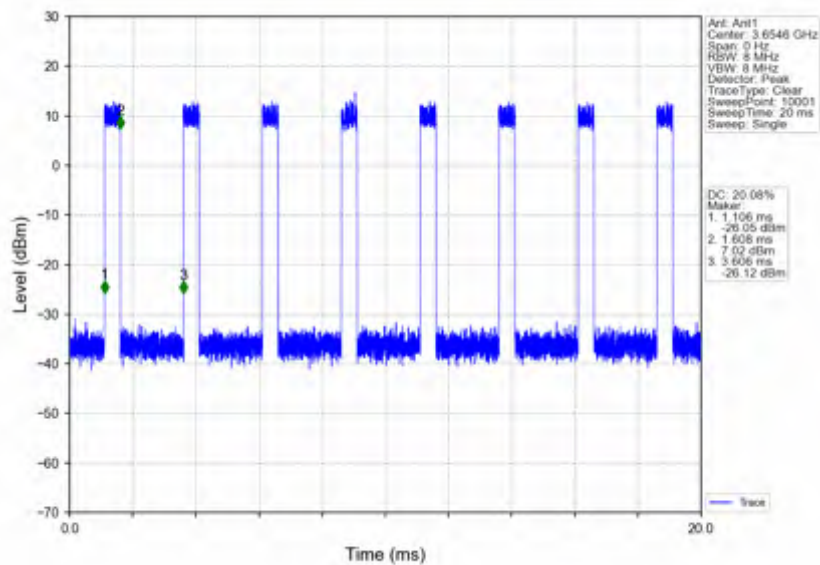


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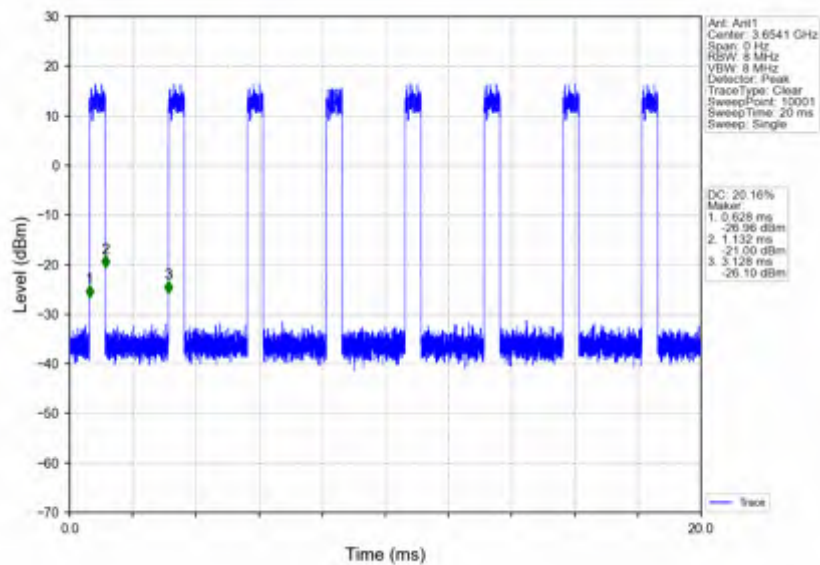
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_3654.99MHz_Outer_Full



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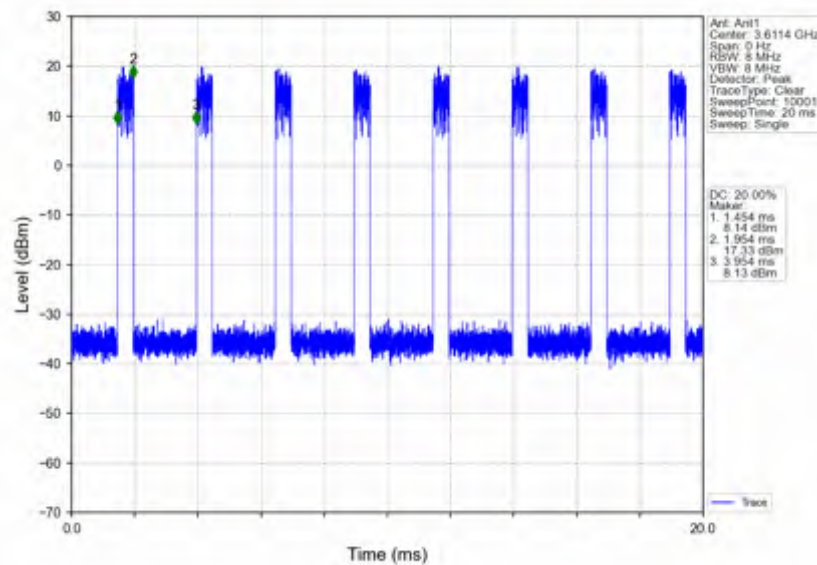


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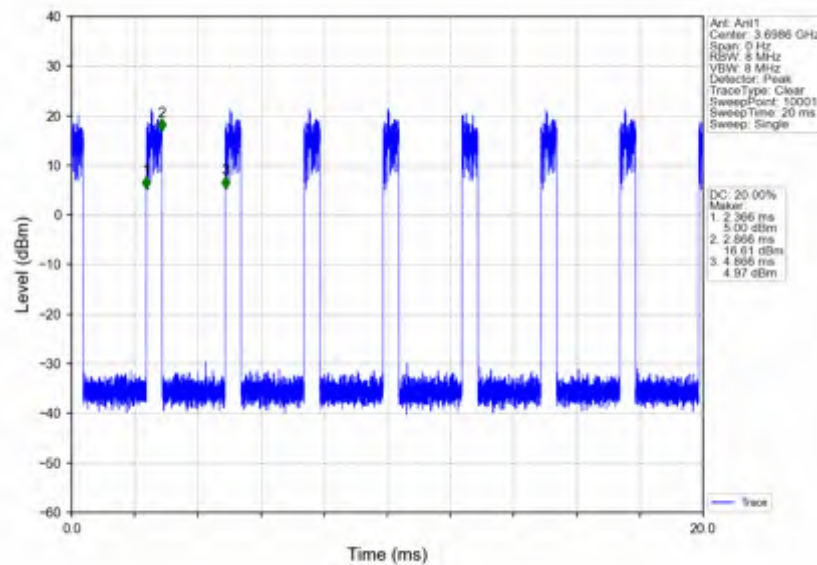
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n78d_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_3654.99MHz_Inner_1RB_Left



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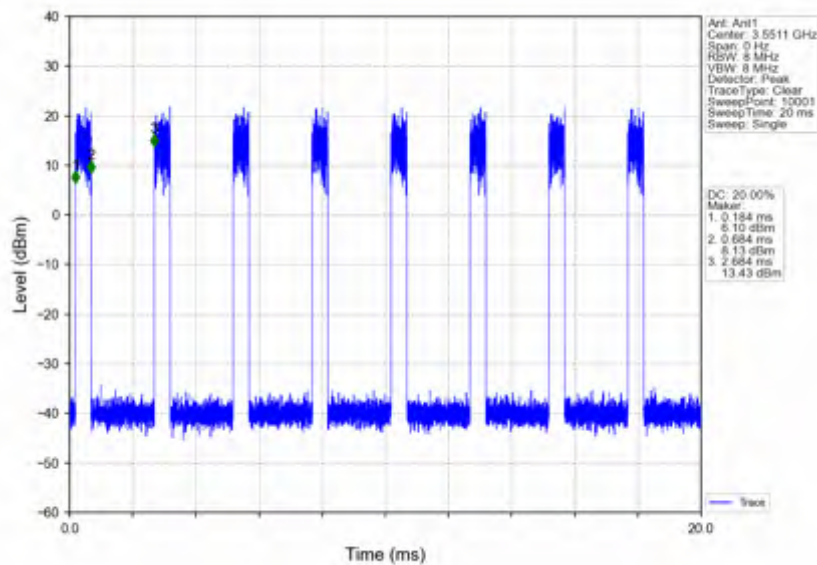


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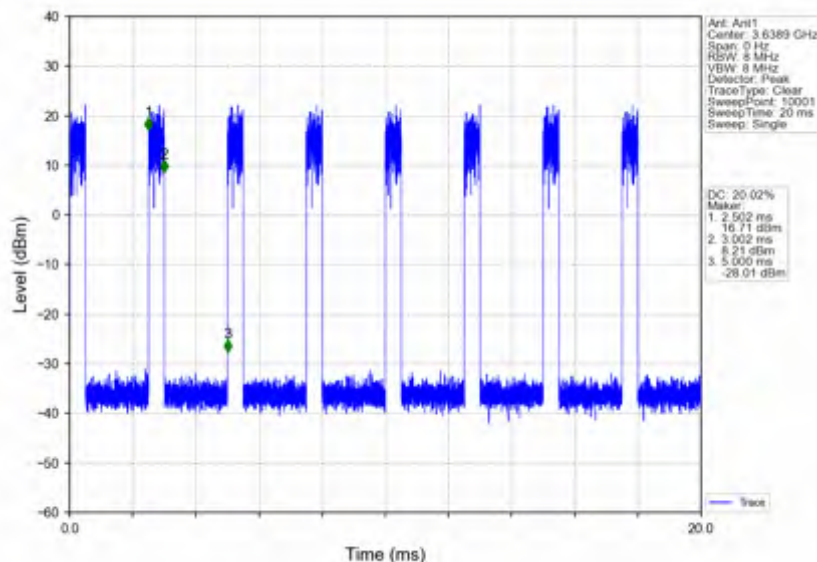
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3595.02MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3595.02MHz_Edge_1RB_Right



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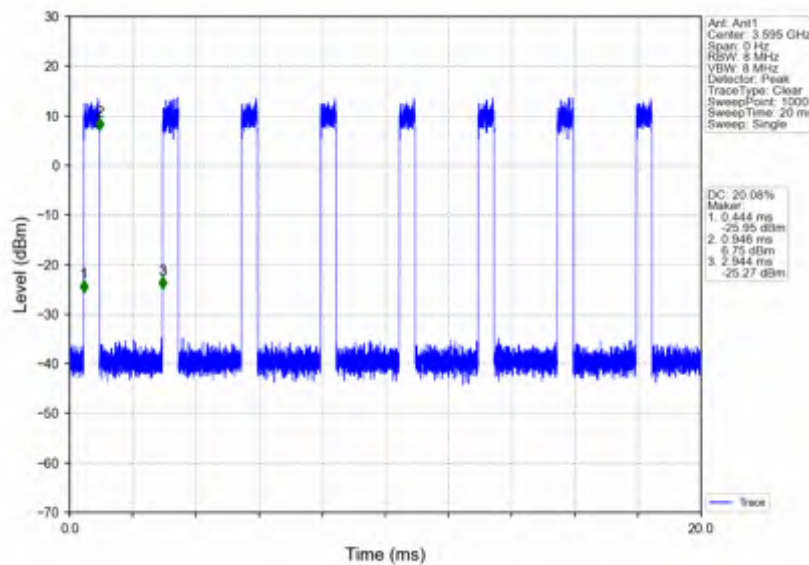
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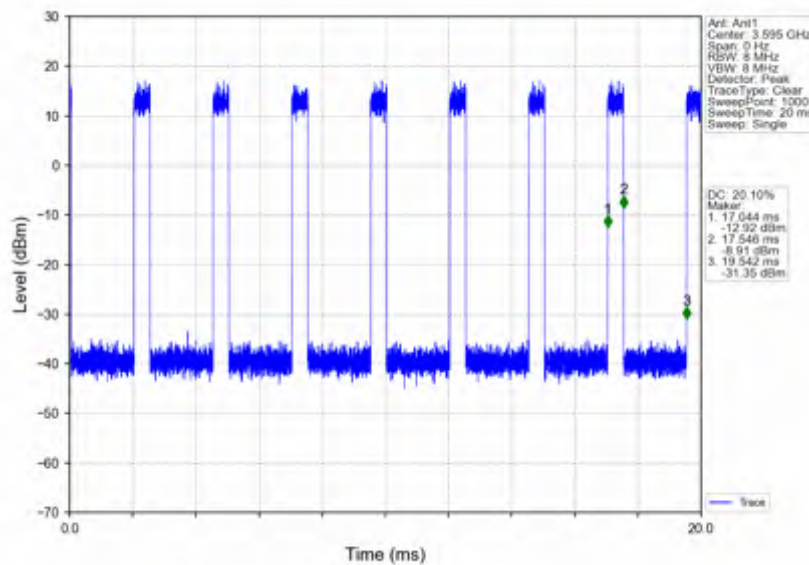
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM QPSK_3595.02MHz_Inner_Full



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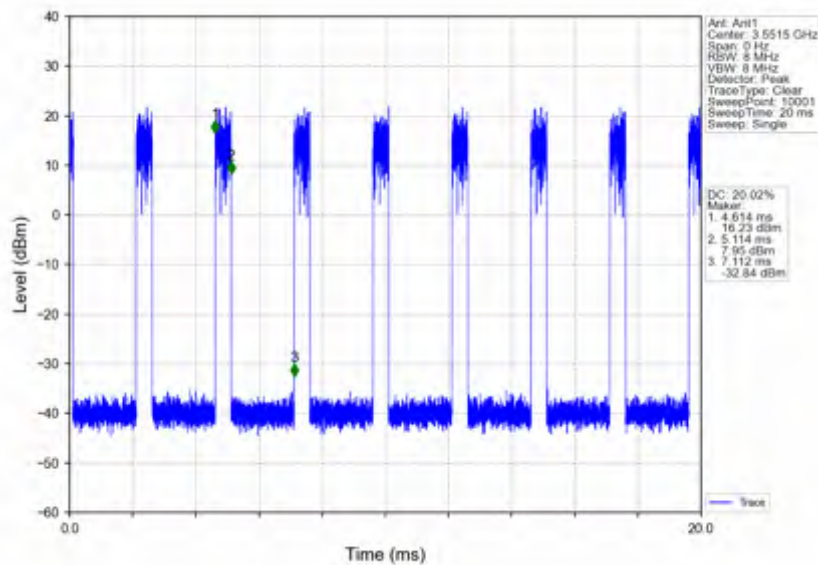
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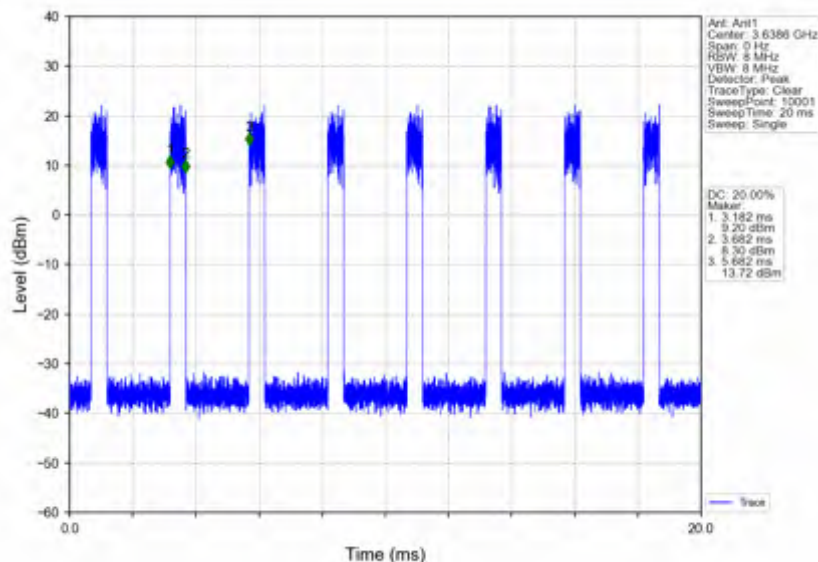
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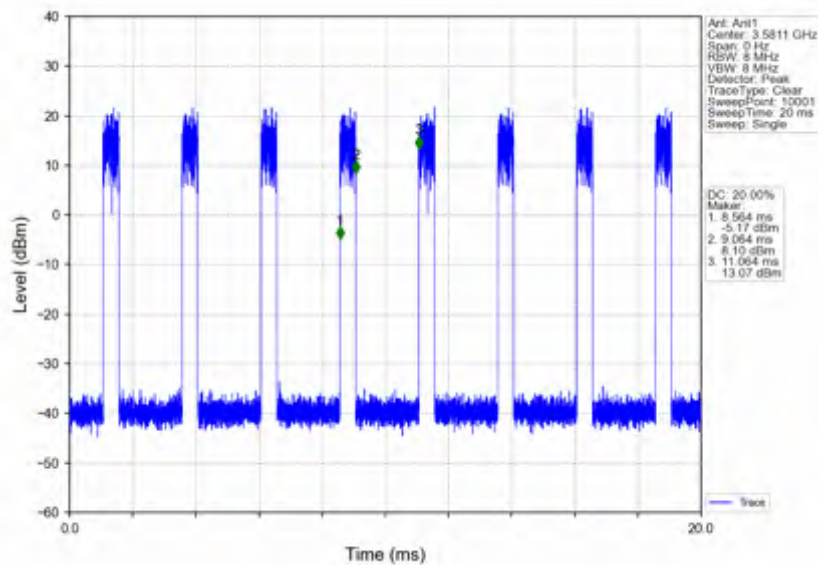
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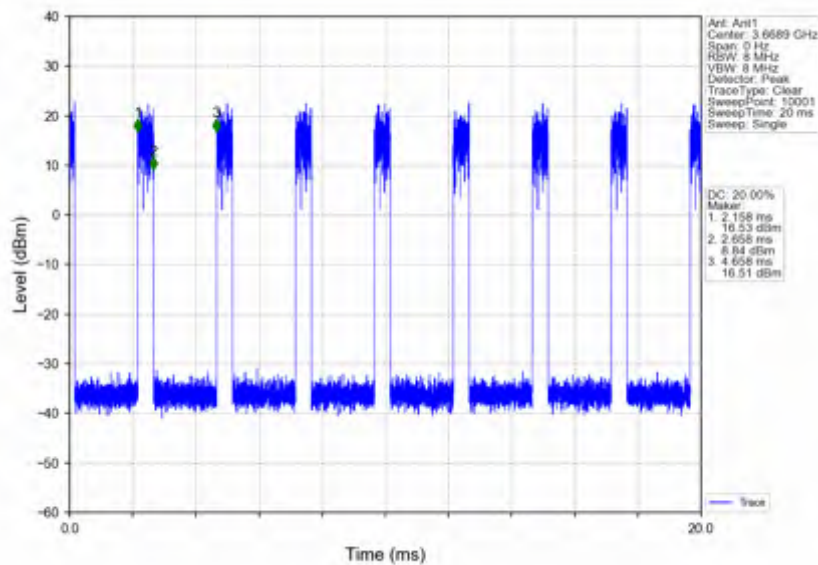
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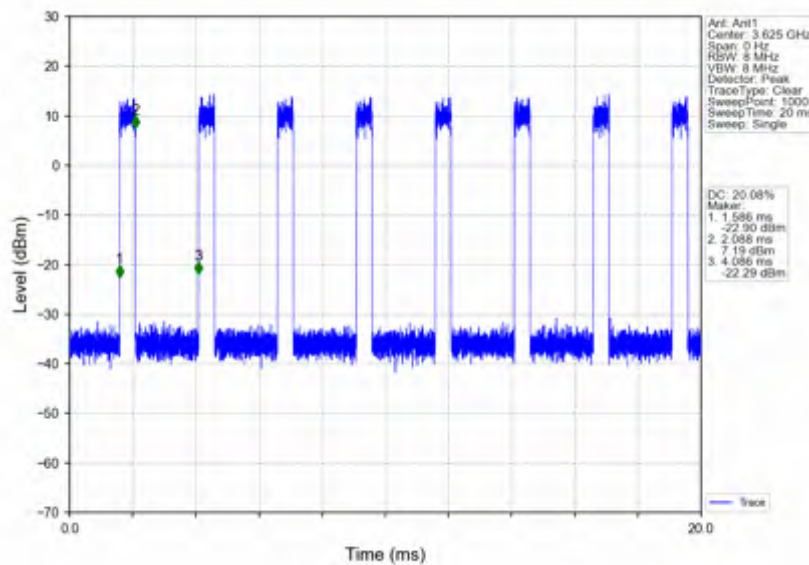
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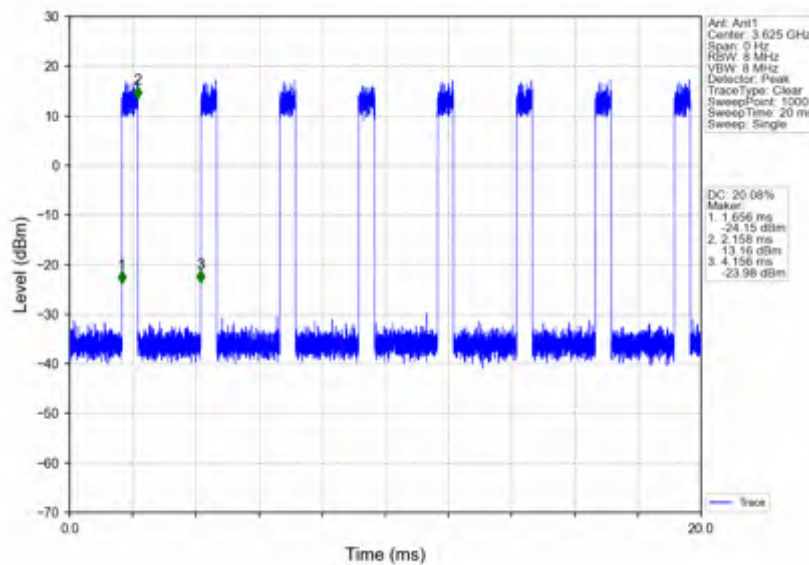
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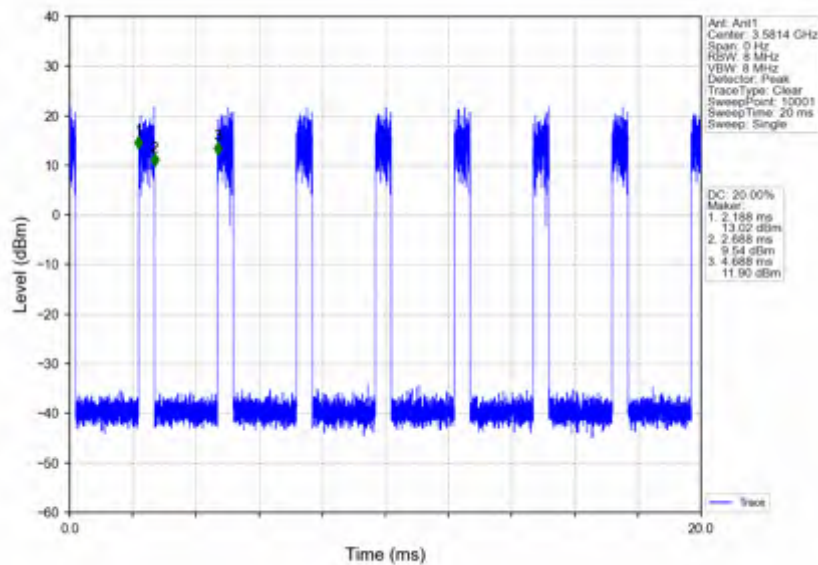
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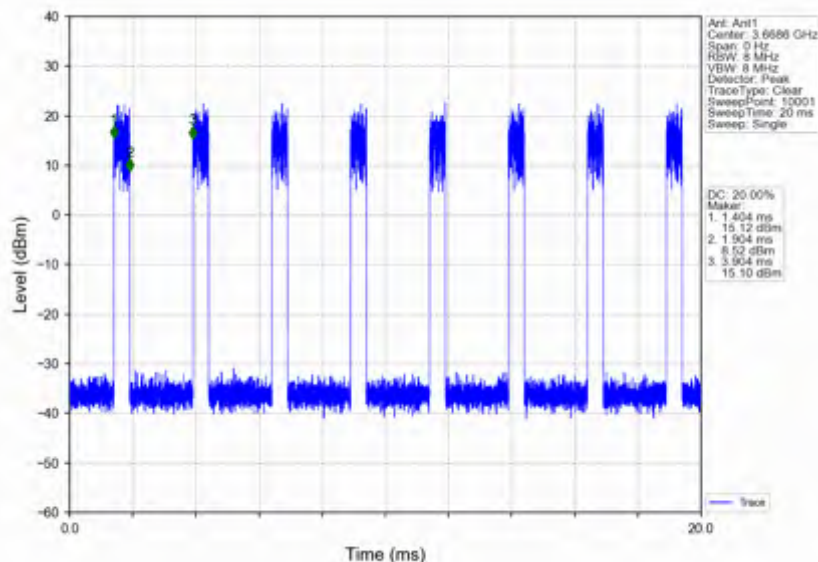
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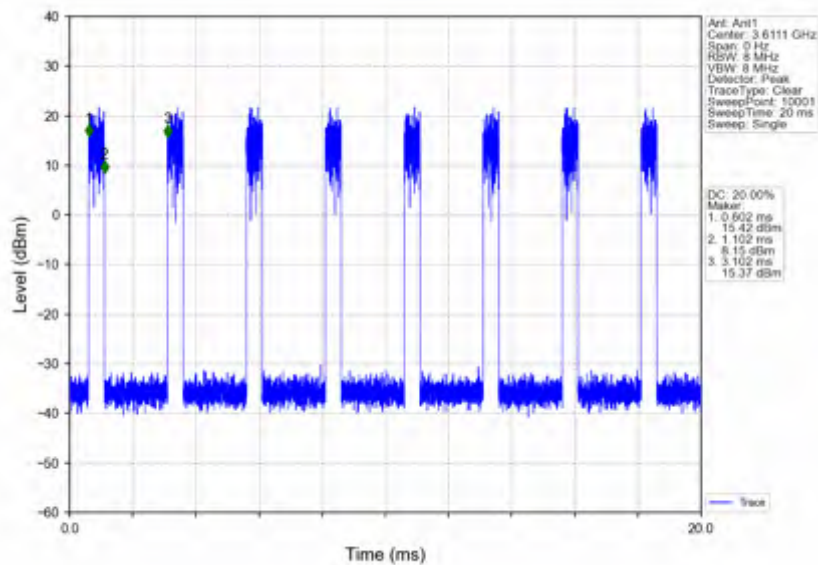
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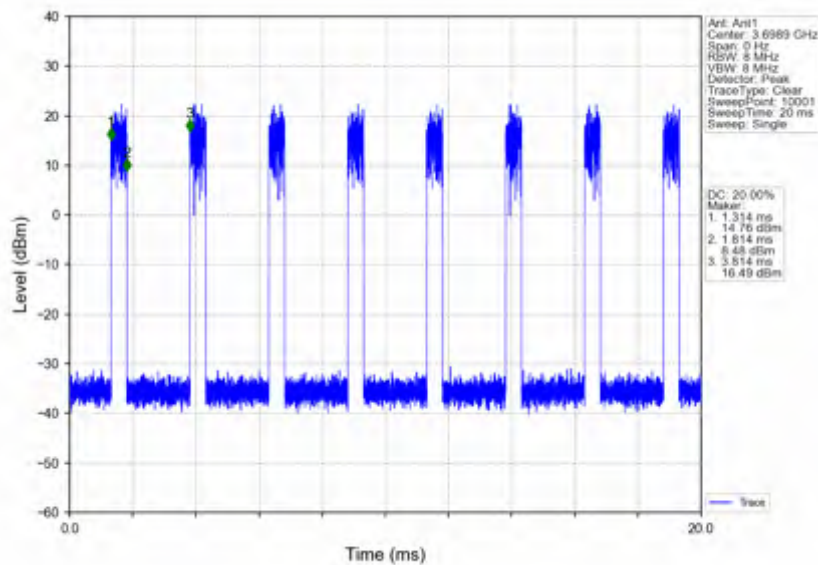
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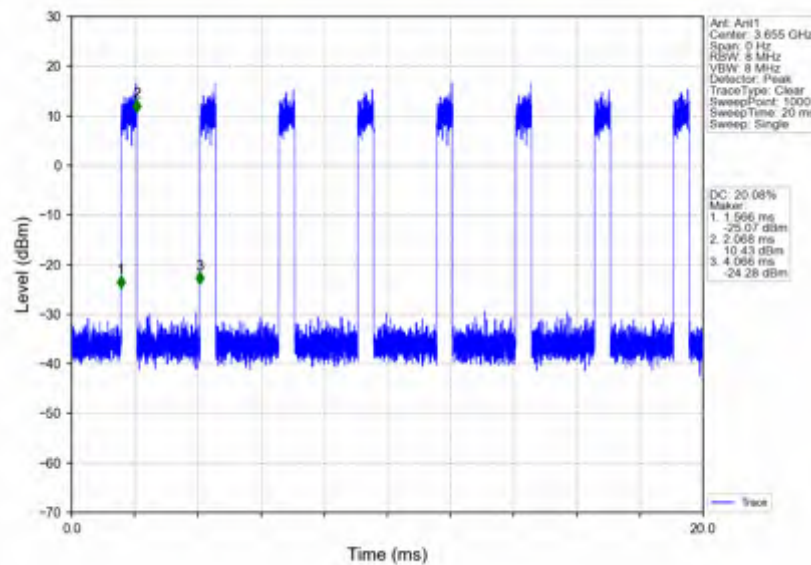


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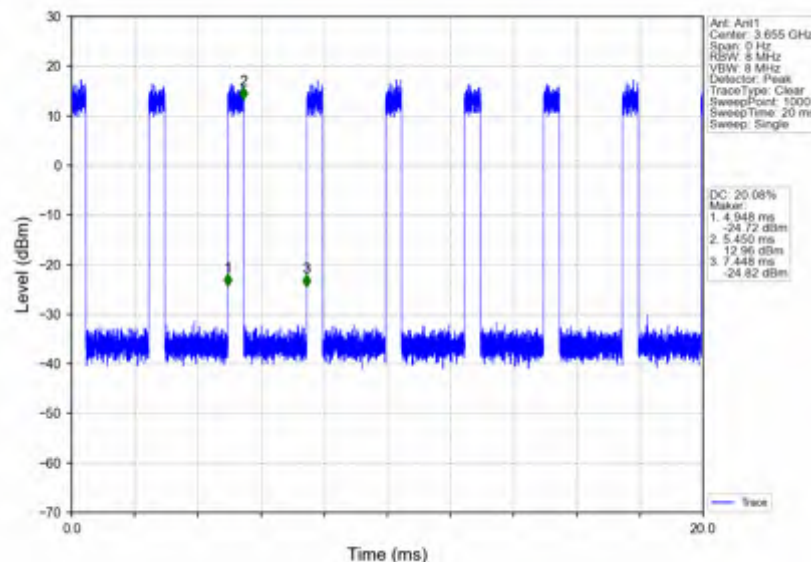
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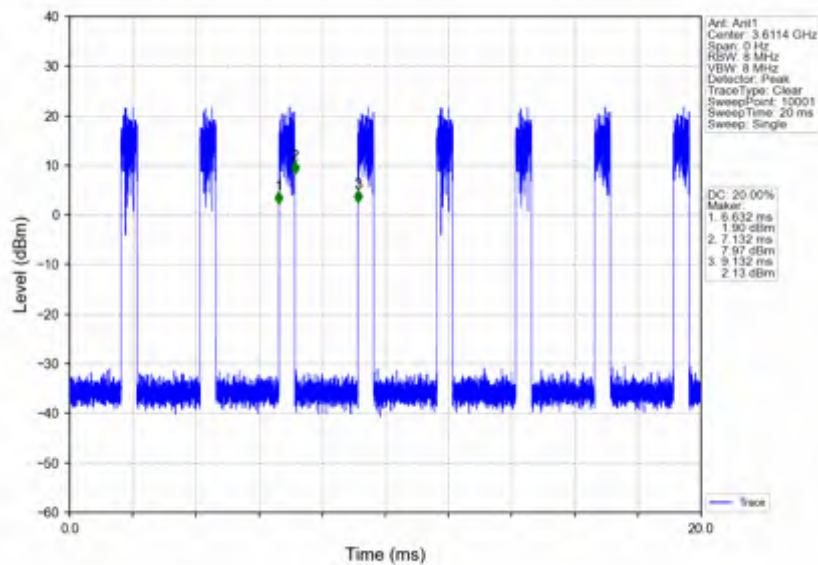
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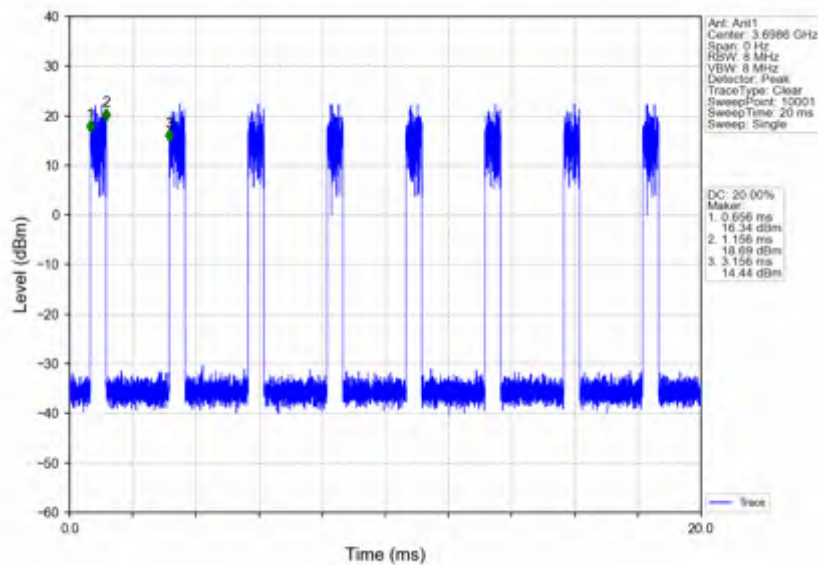
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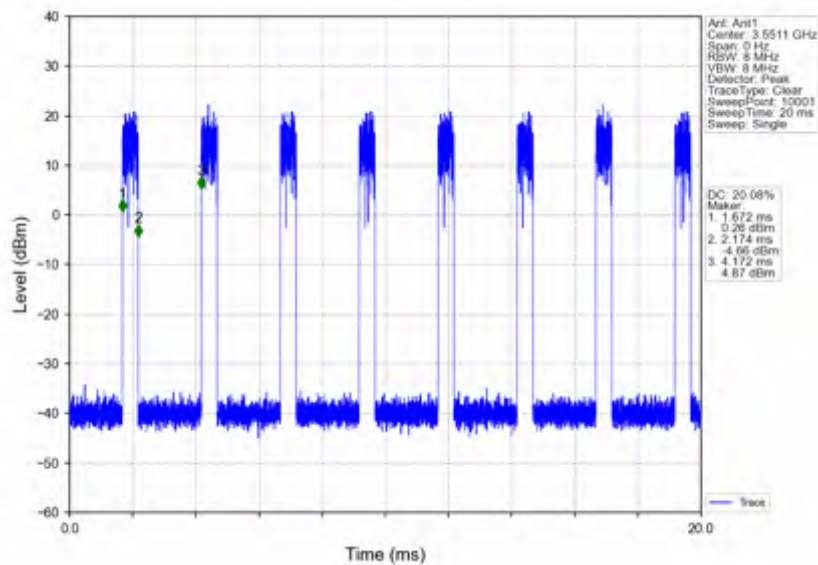
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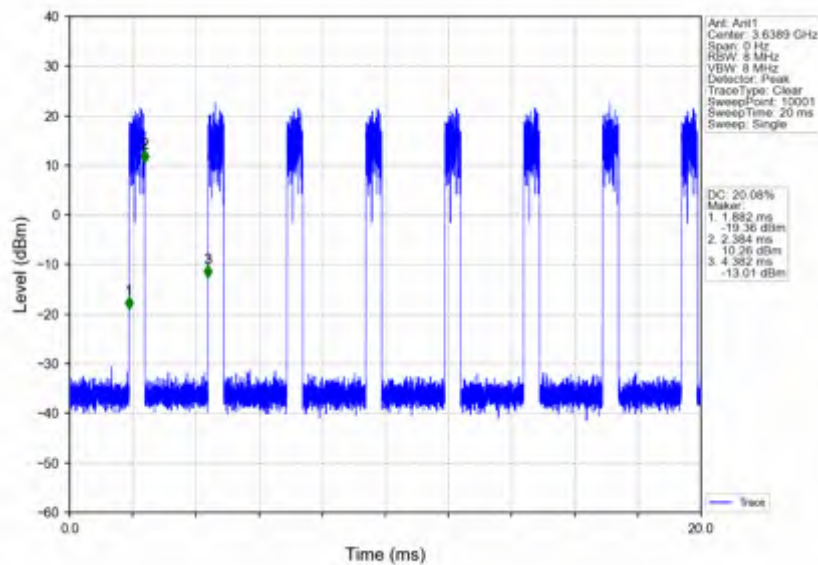
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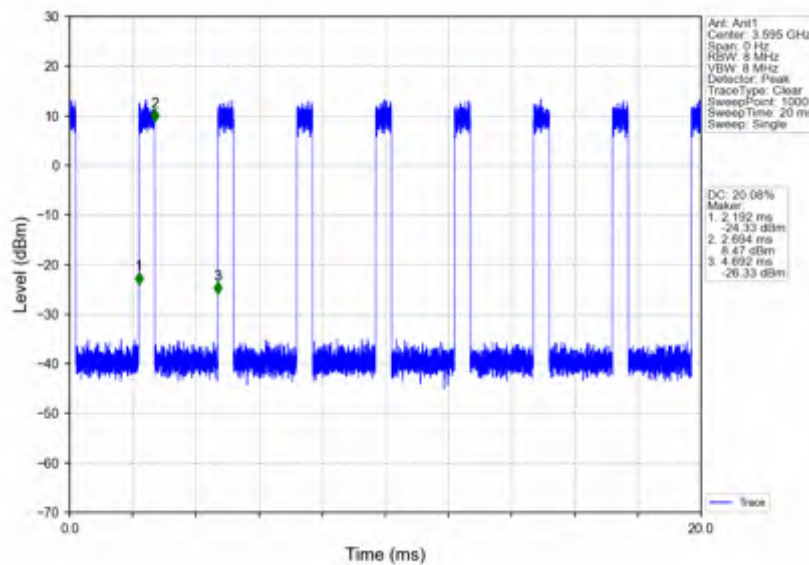


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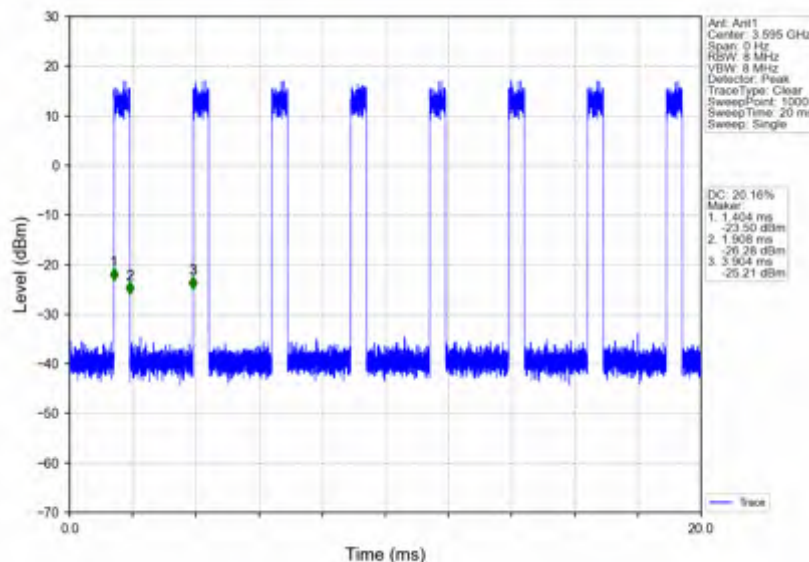
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 3595.02MHz_Outer_Full



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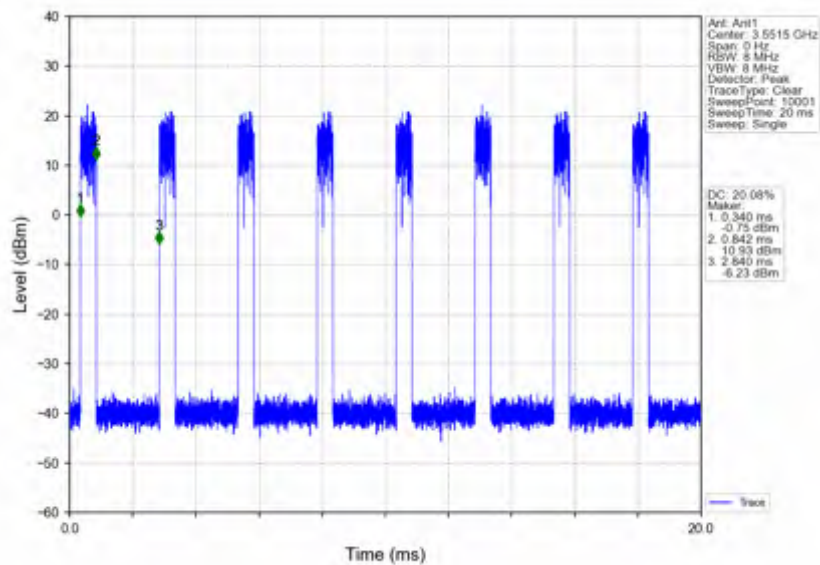


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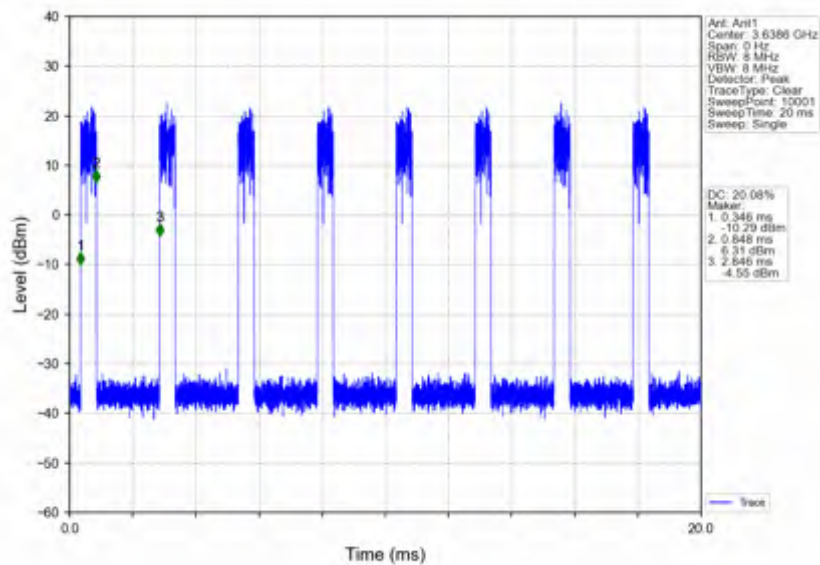
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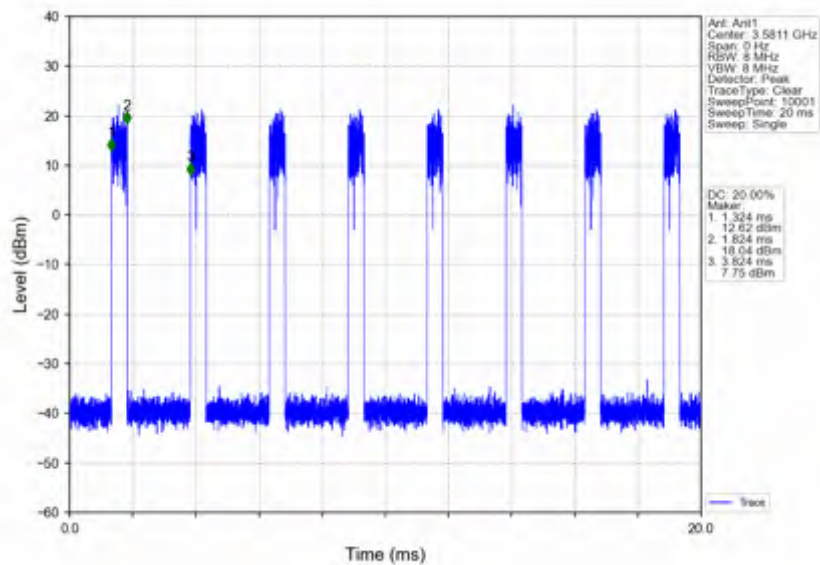
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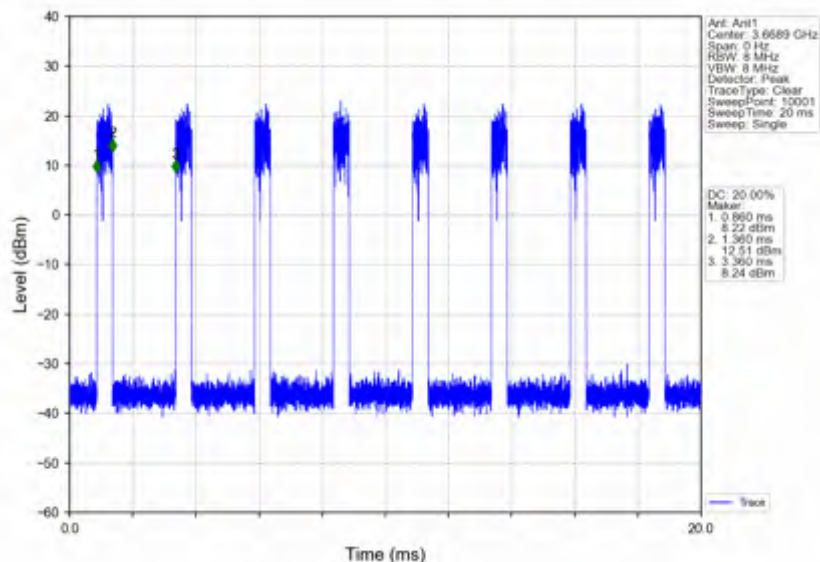
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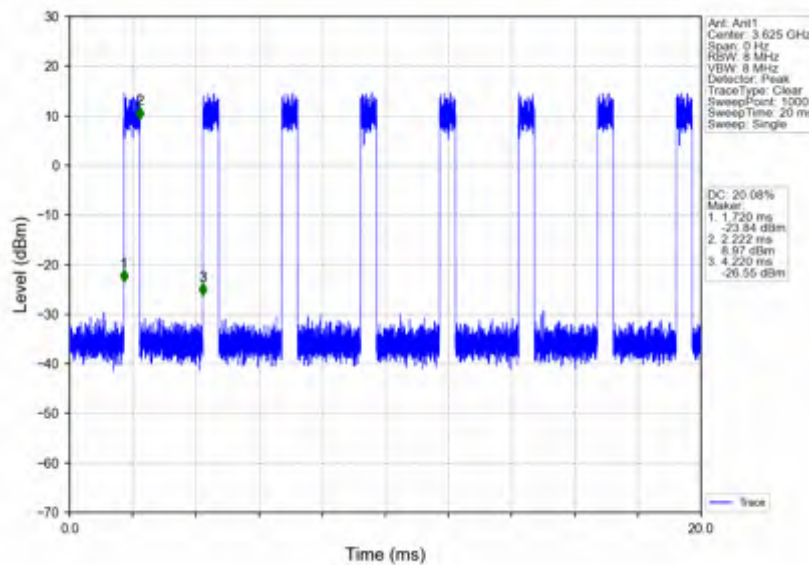


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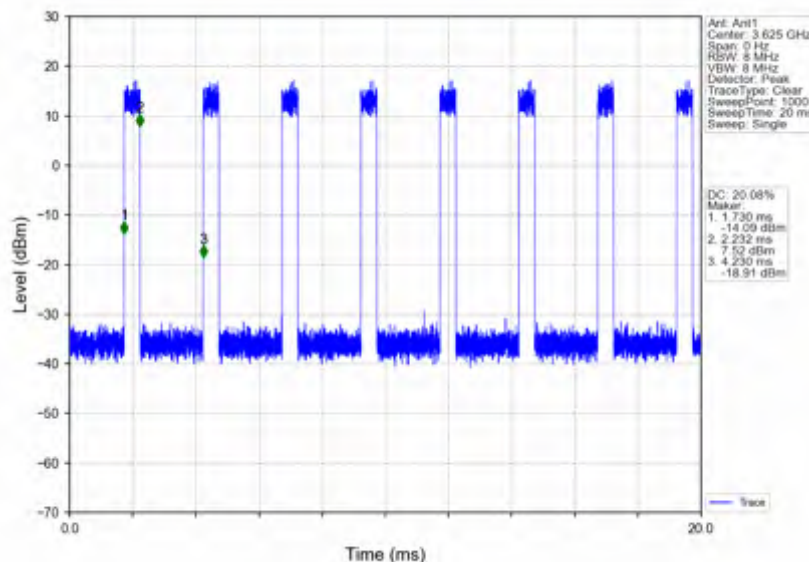
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full



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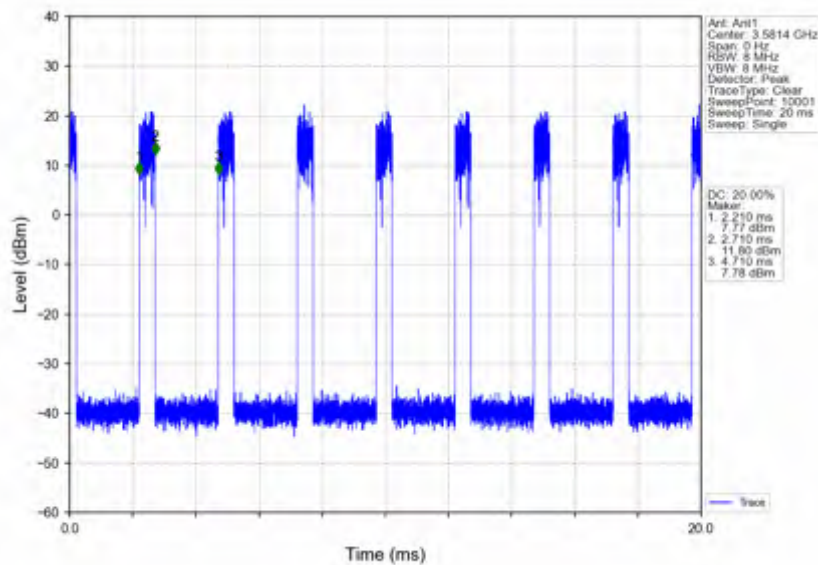
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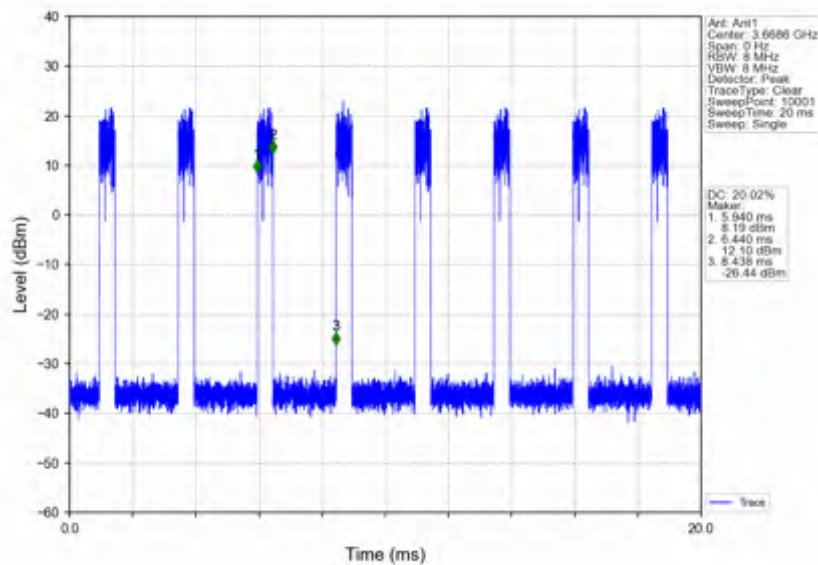
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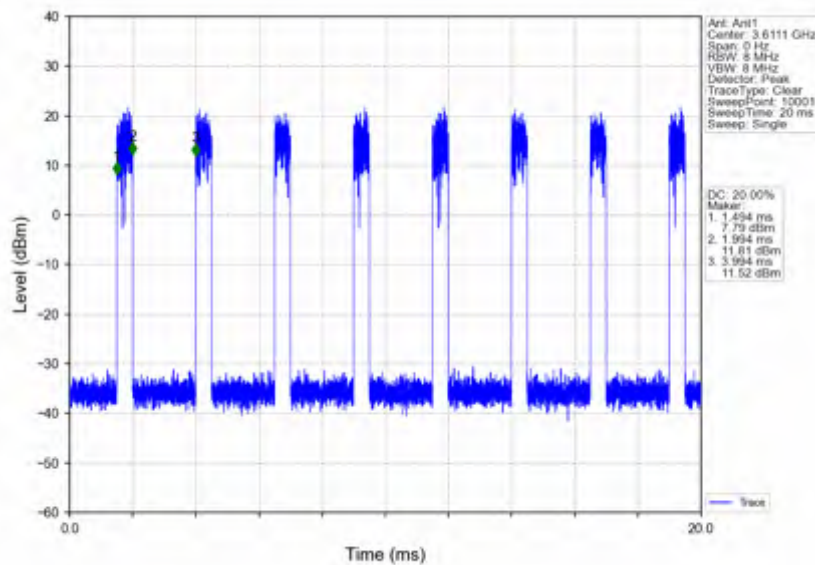
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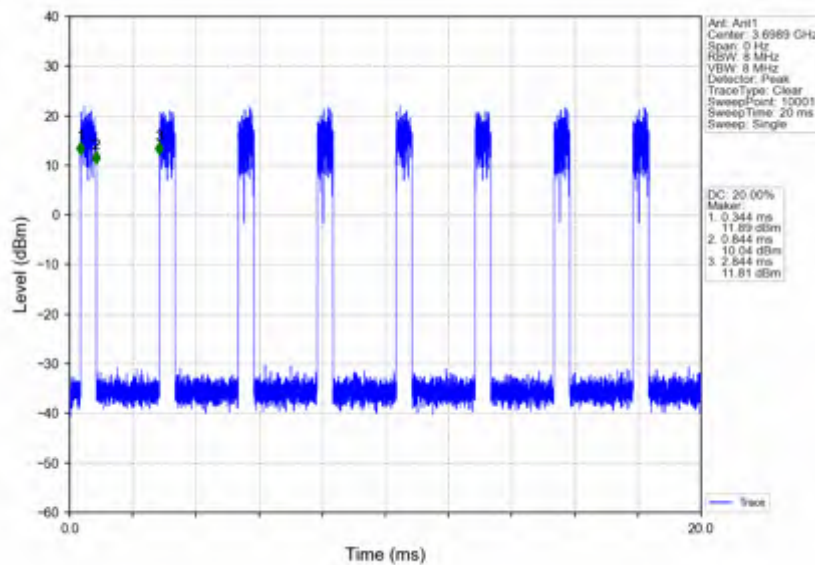
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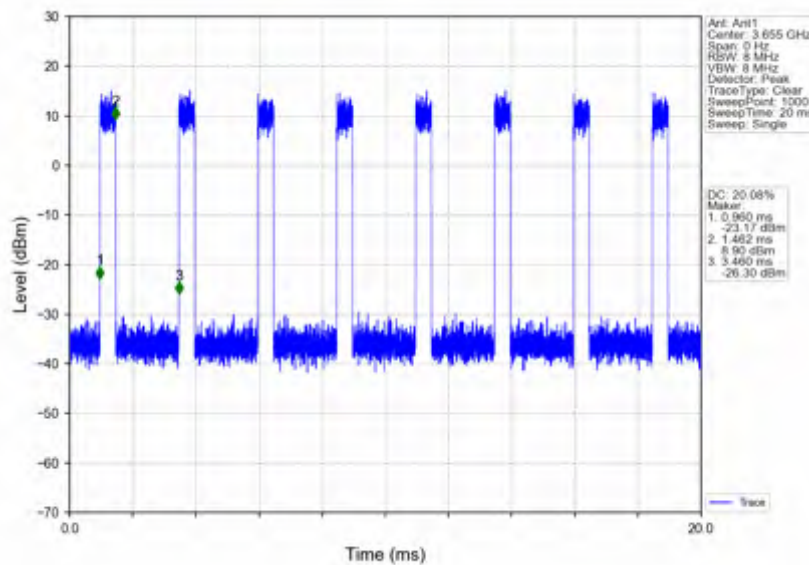
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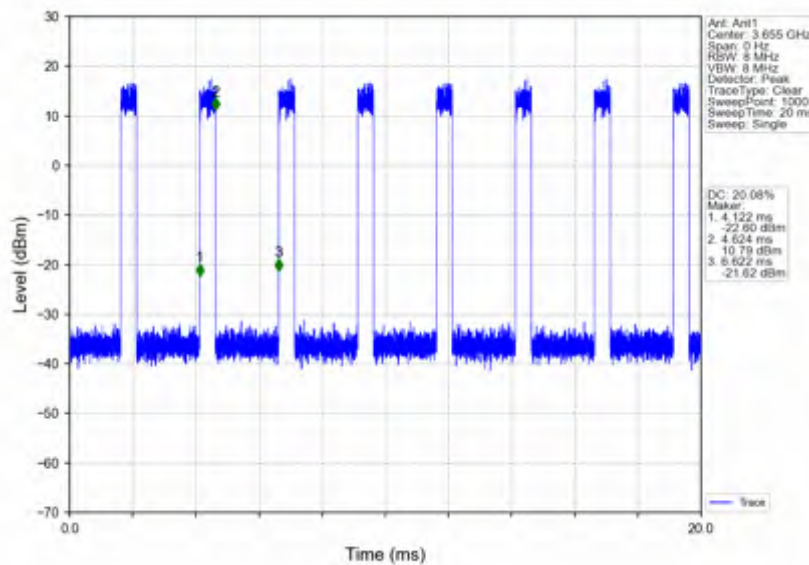
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 3654.99MHz_Outer_Full



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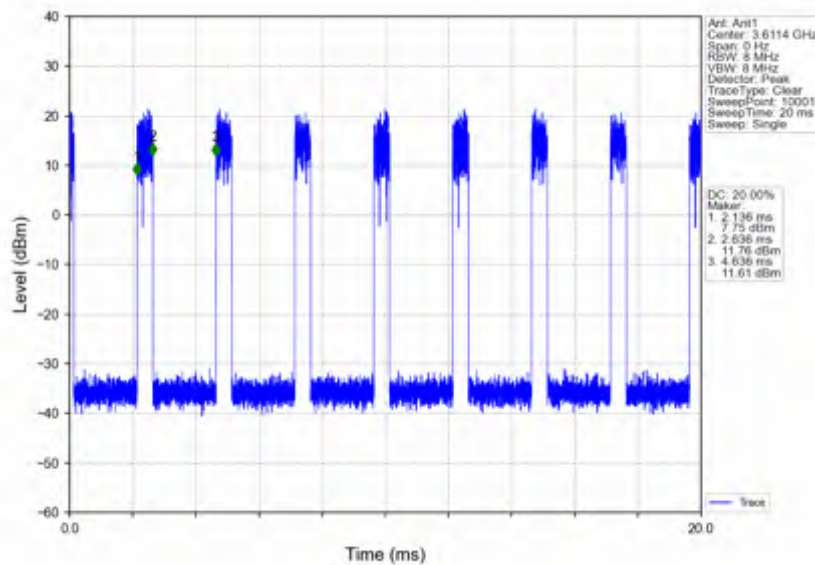
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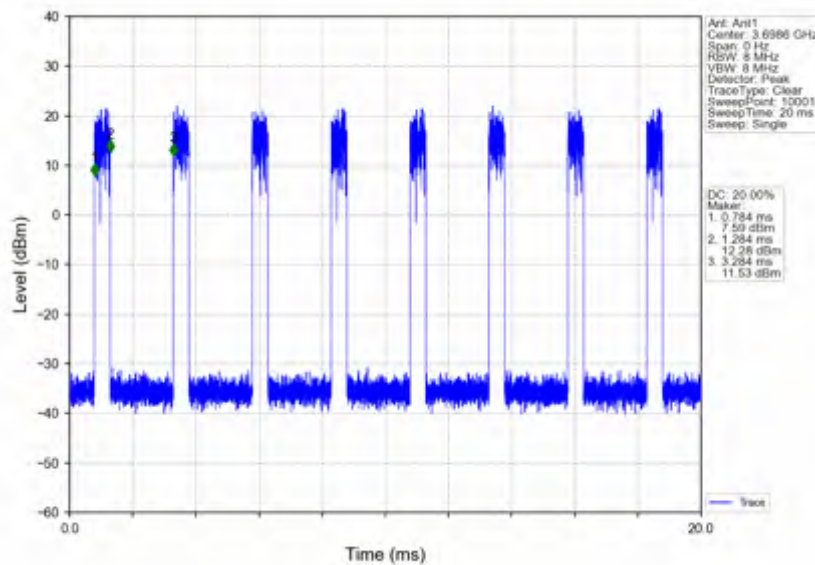
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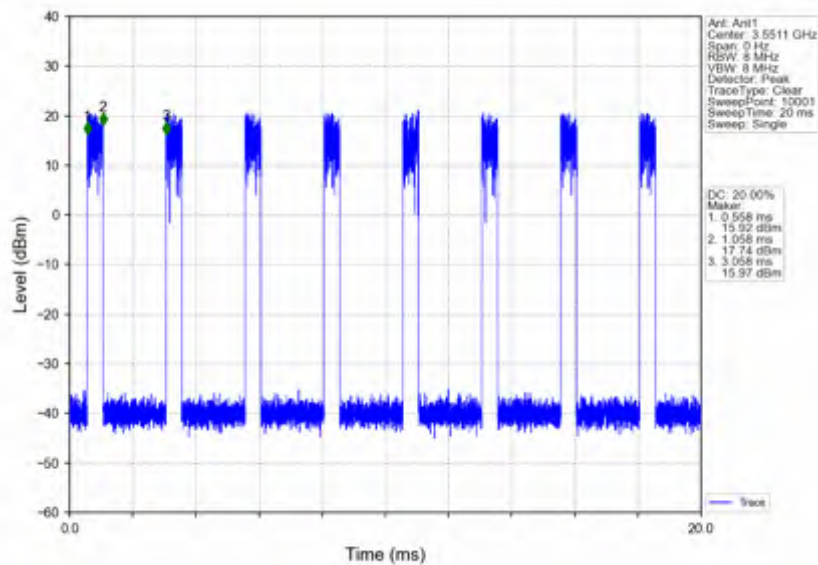
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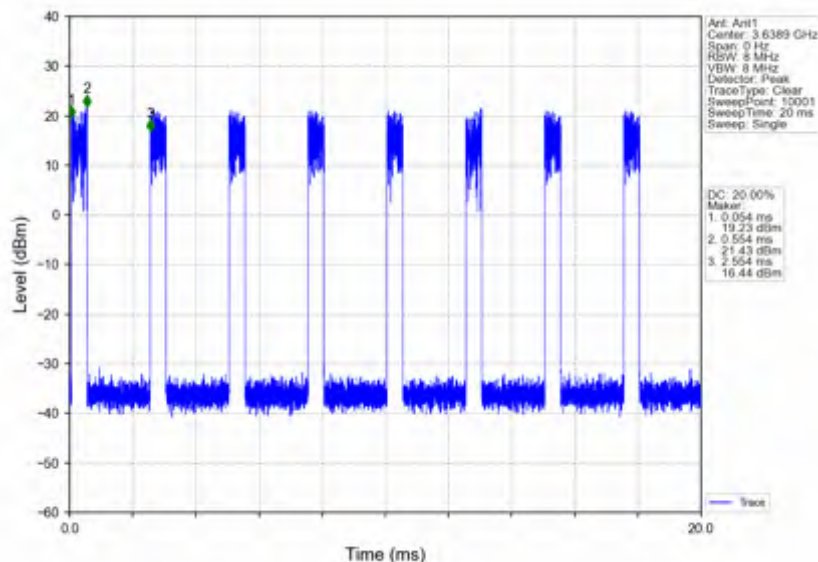
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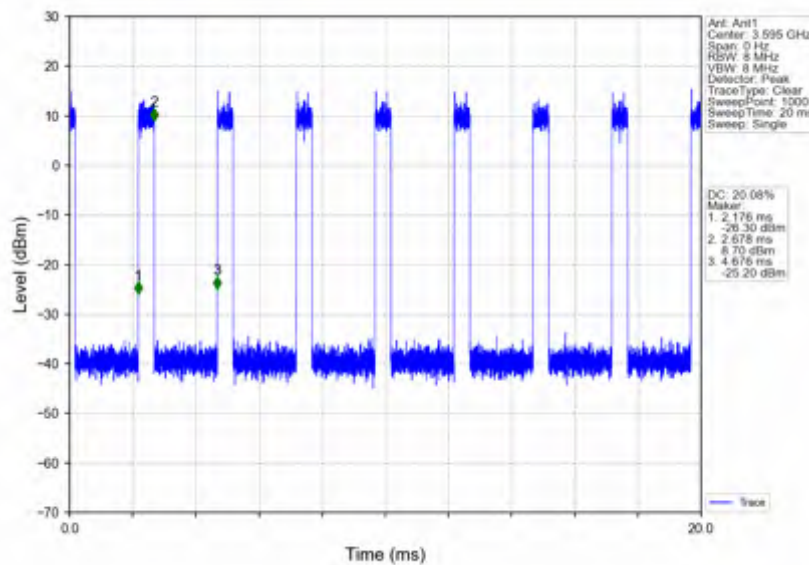
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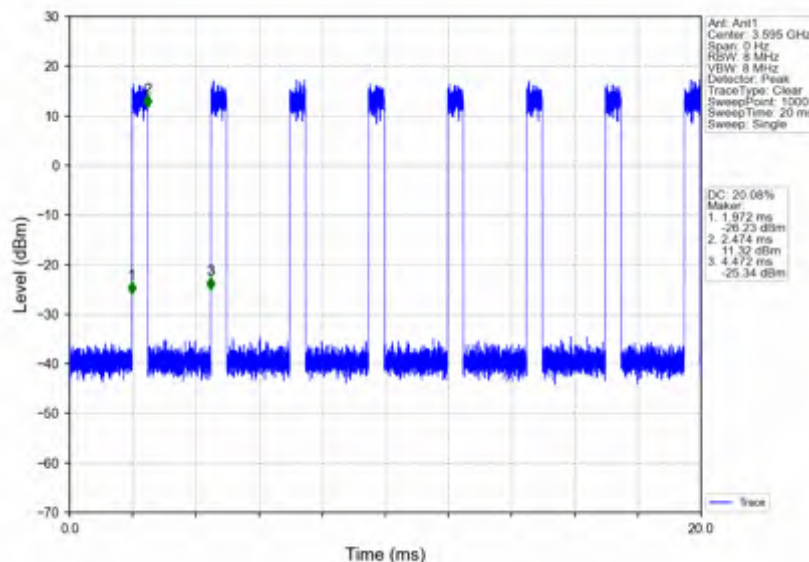
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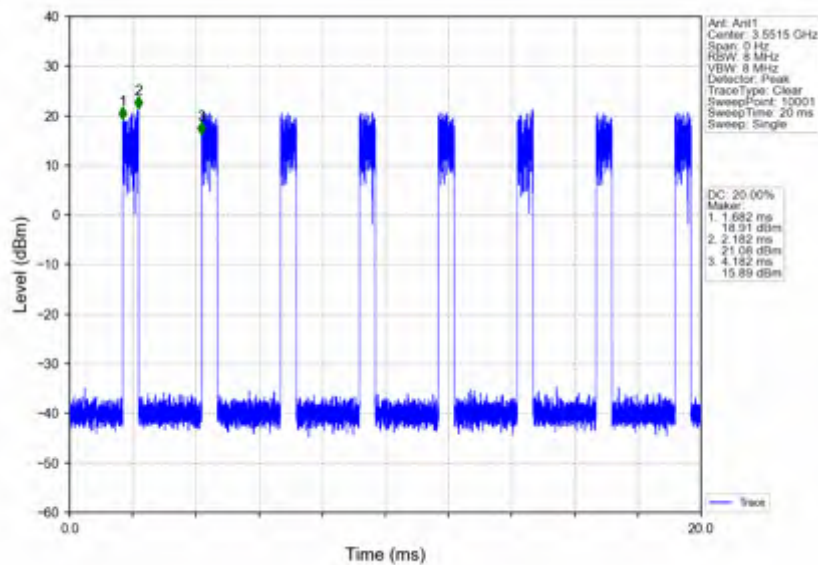
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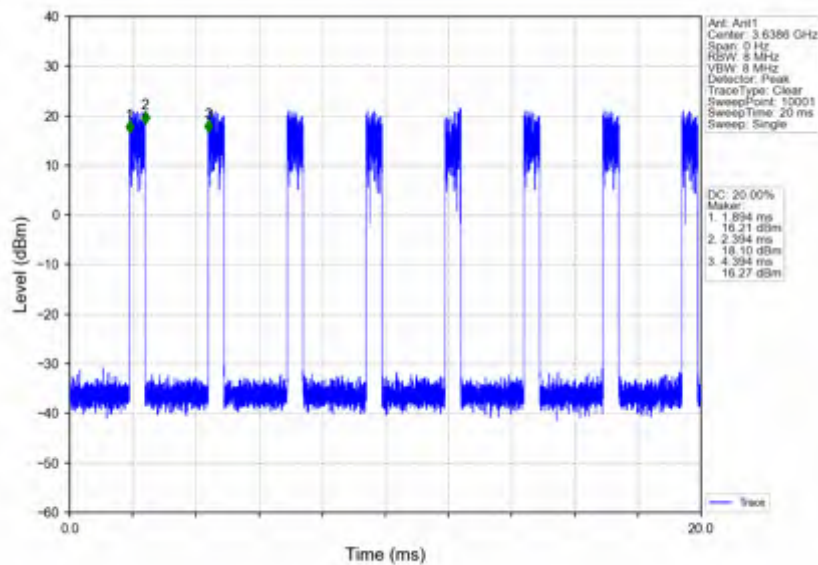
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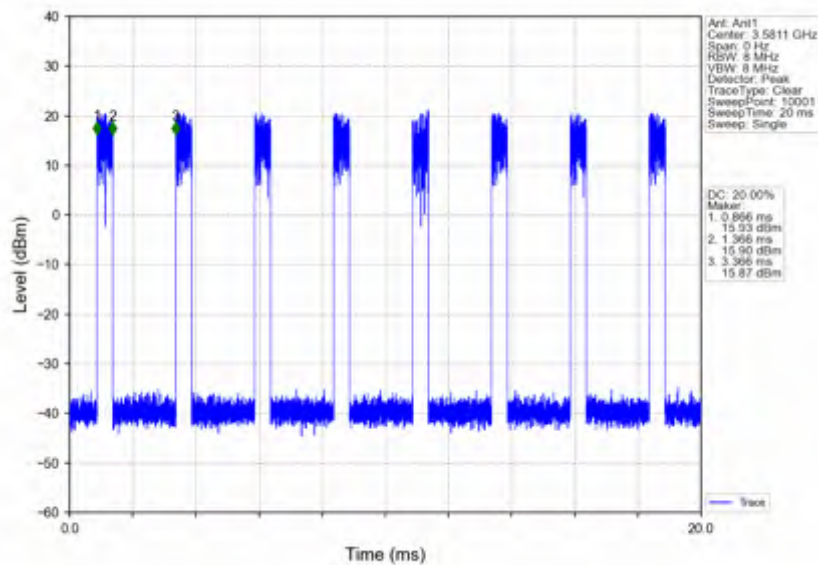


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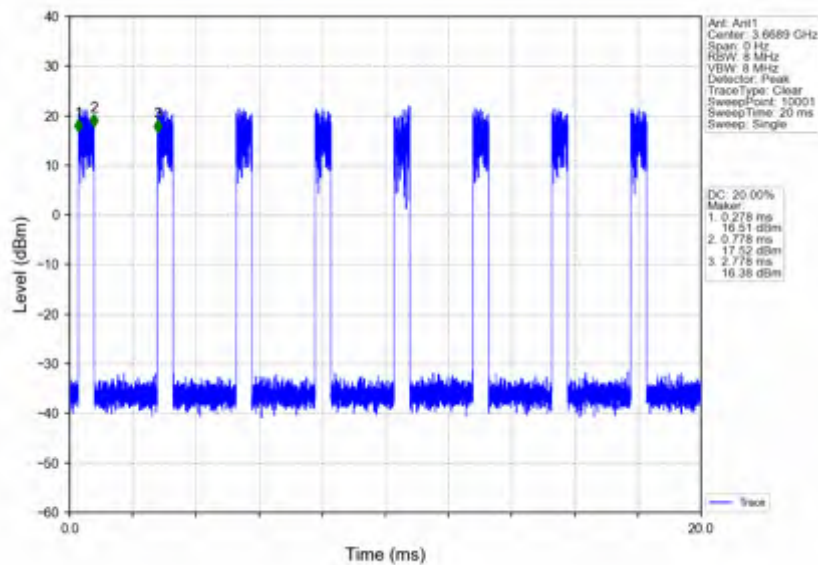
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



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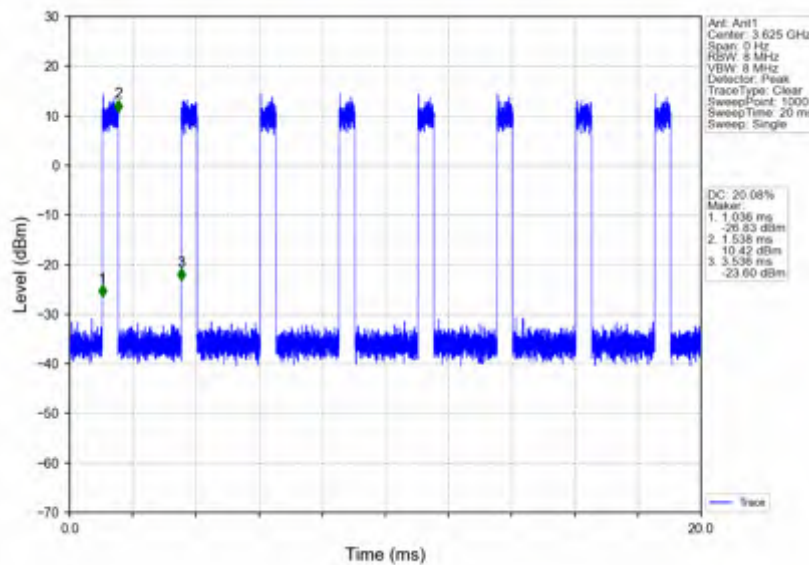
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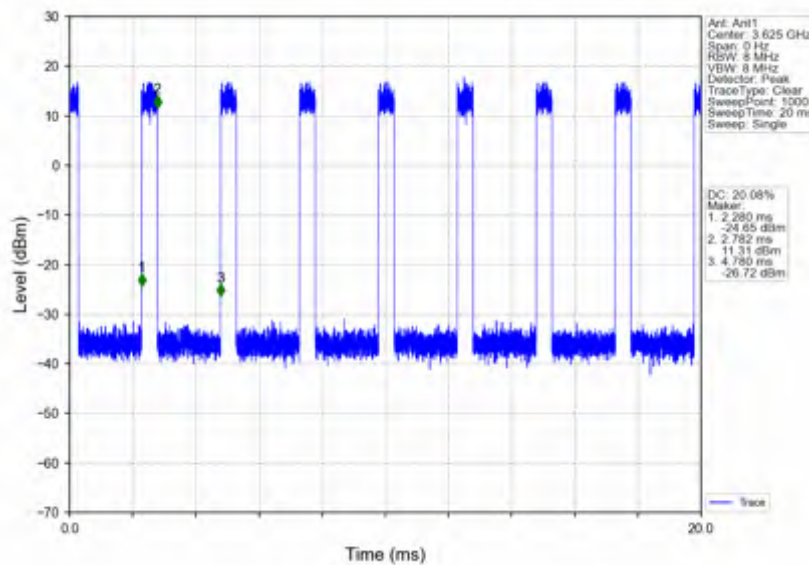
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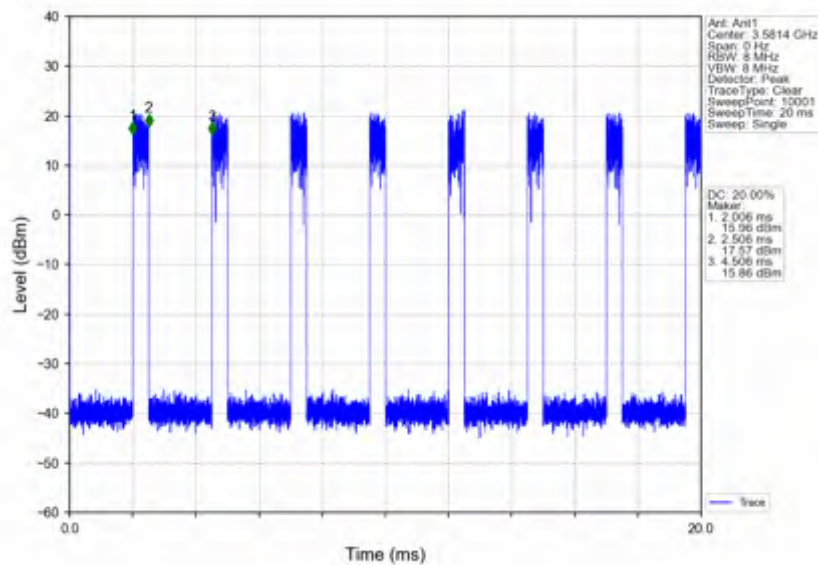
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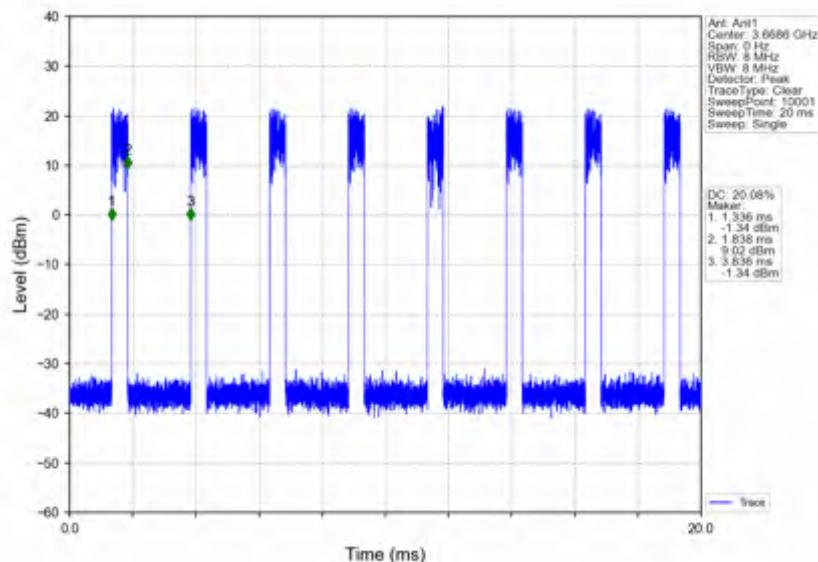
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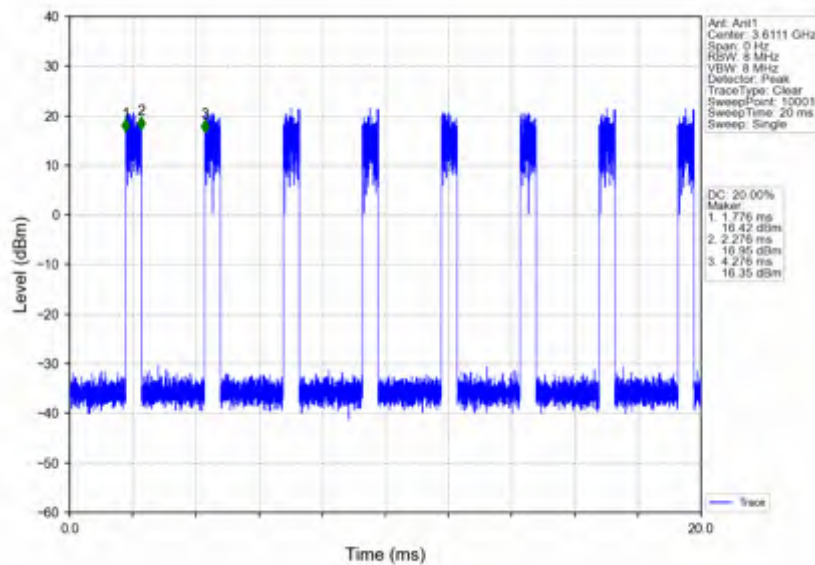
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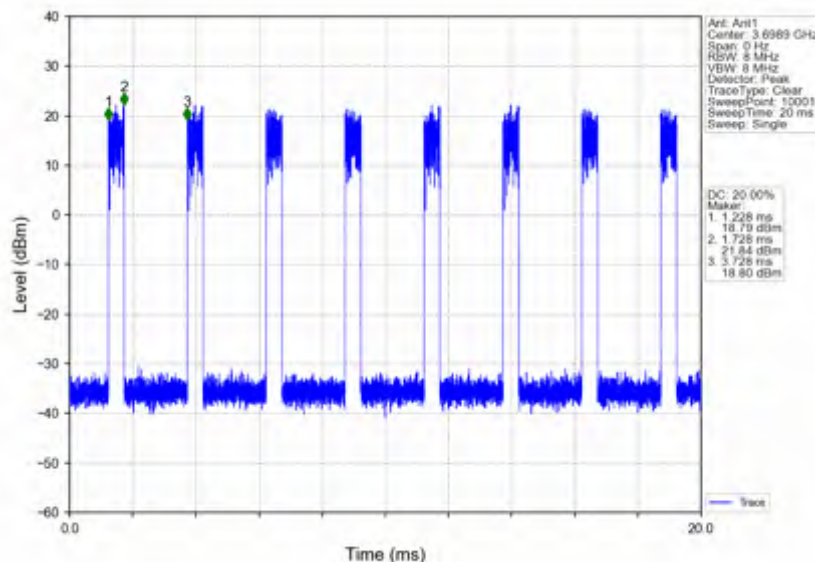
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n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM_3654.99MHz_Edge_1RB_Left



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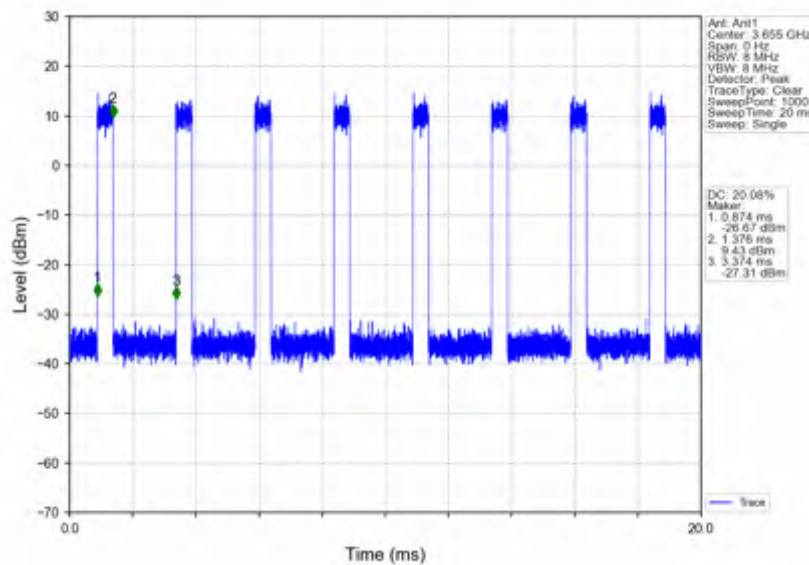
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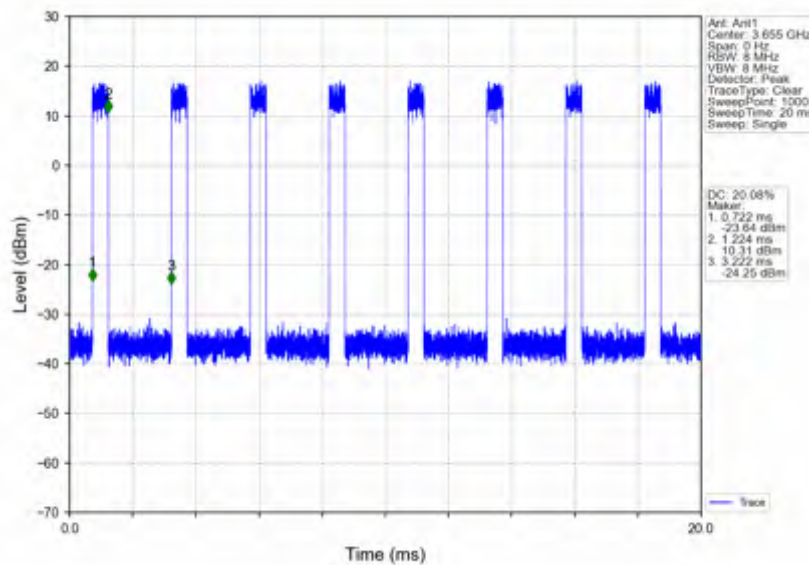
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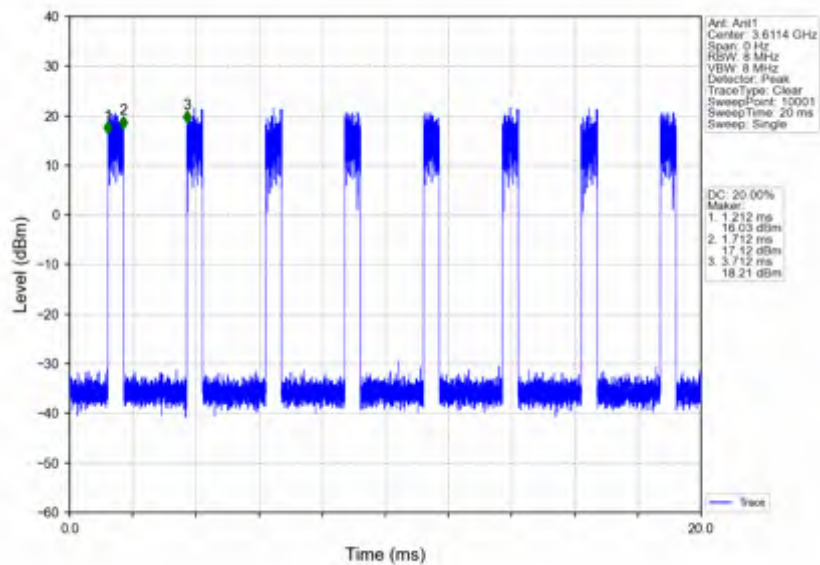
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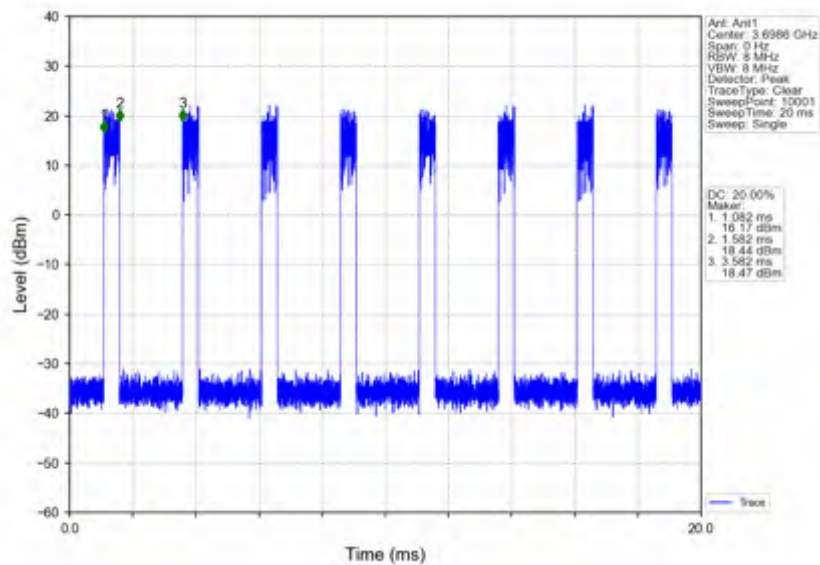
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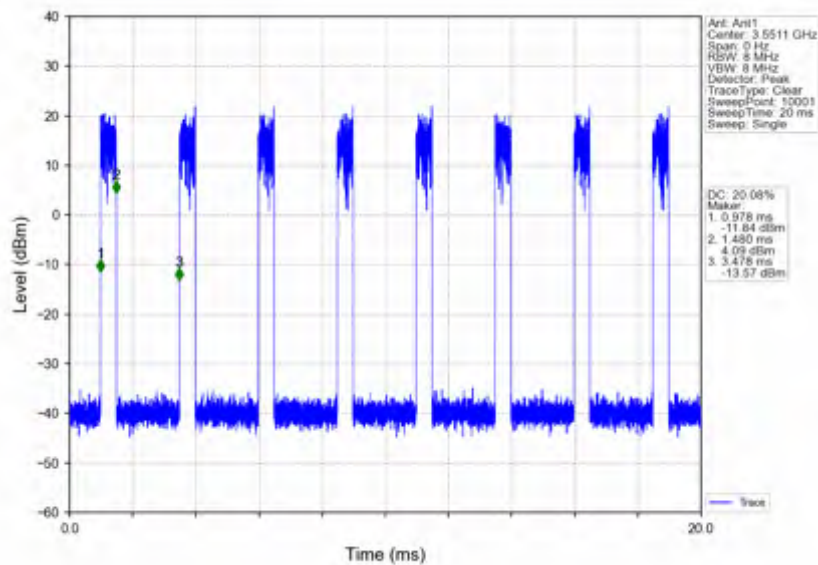
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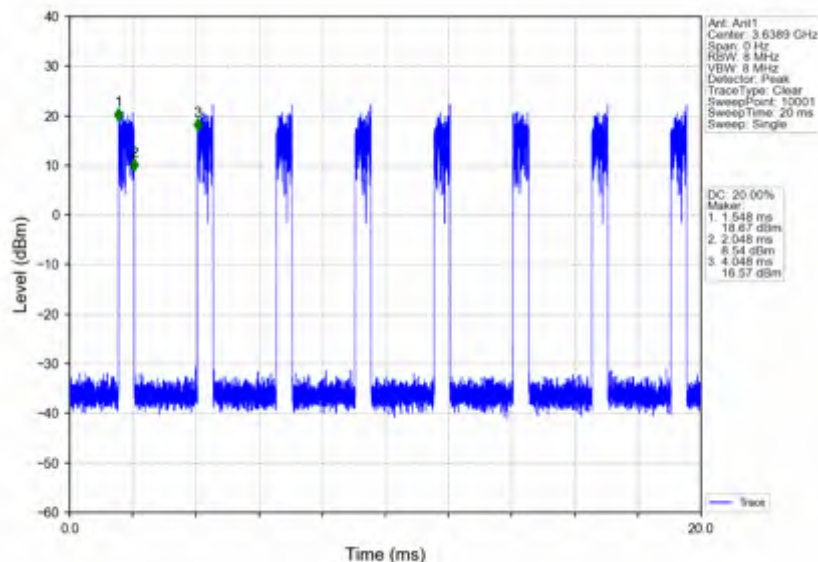
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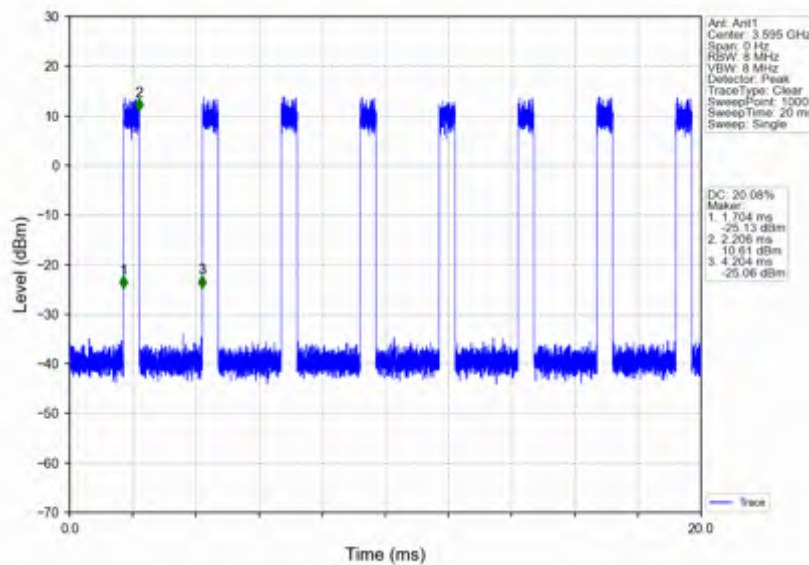
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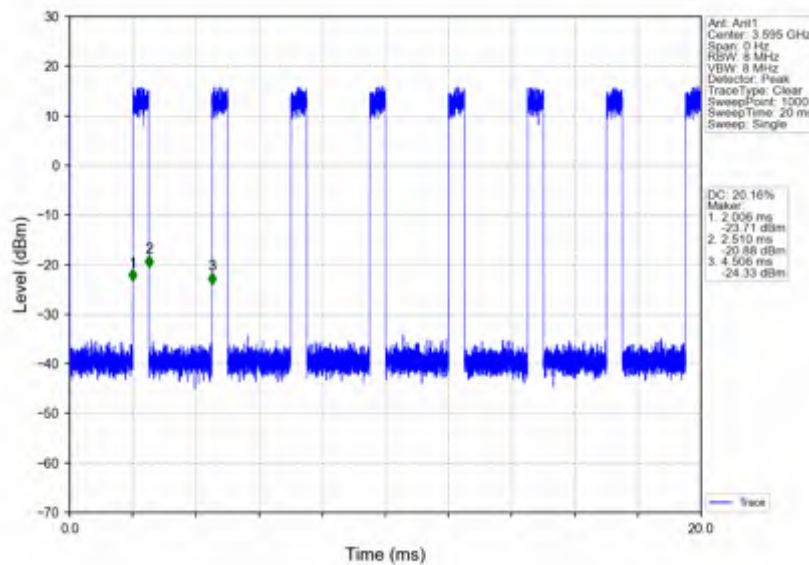
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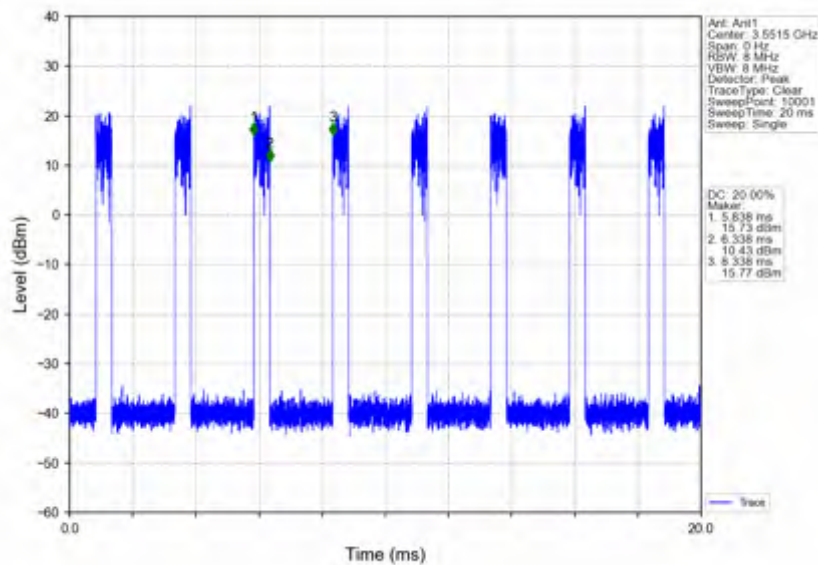


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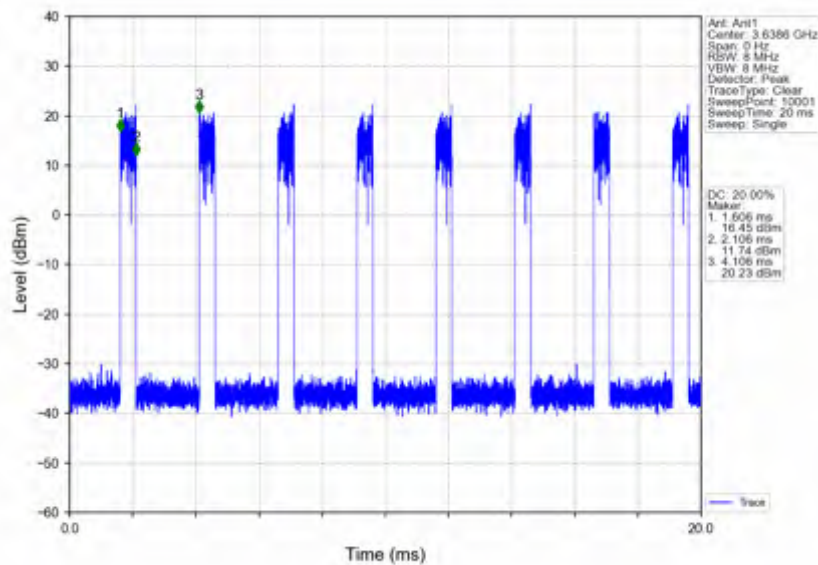
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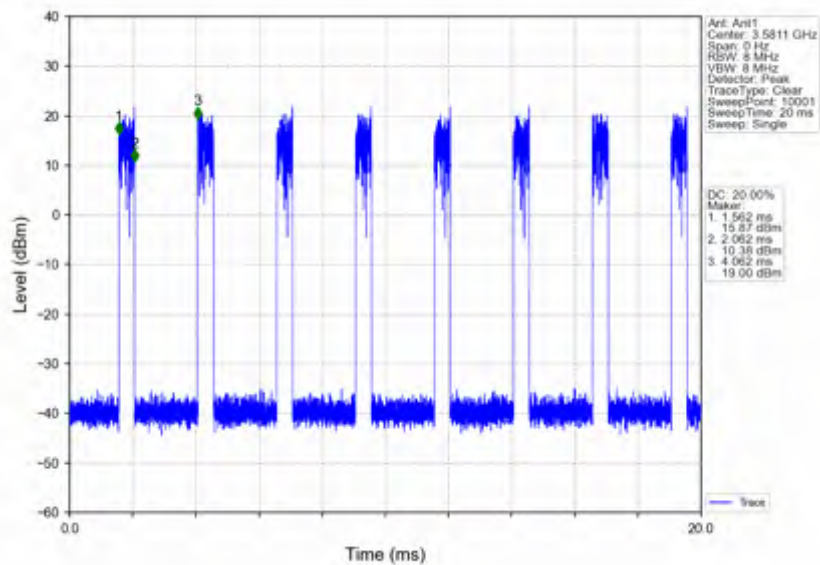
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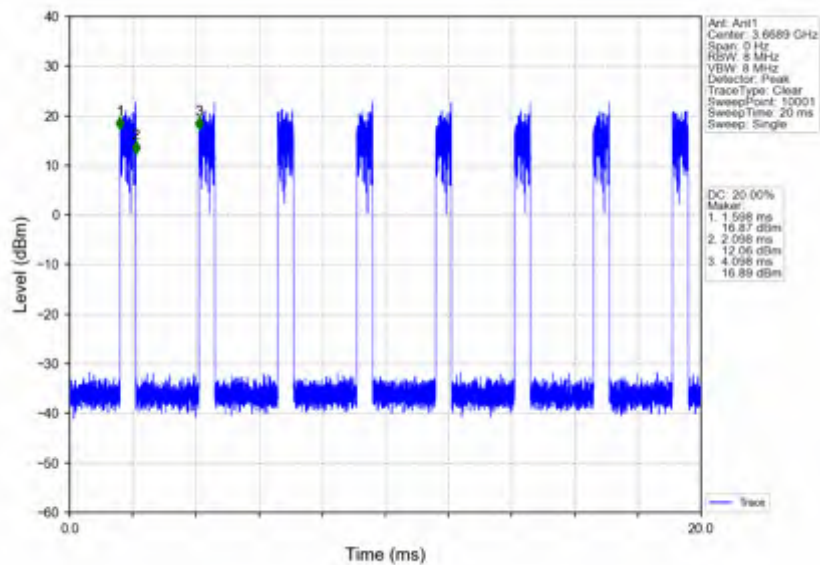
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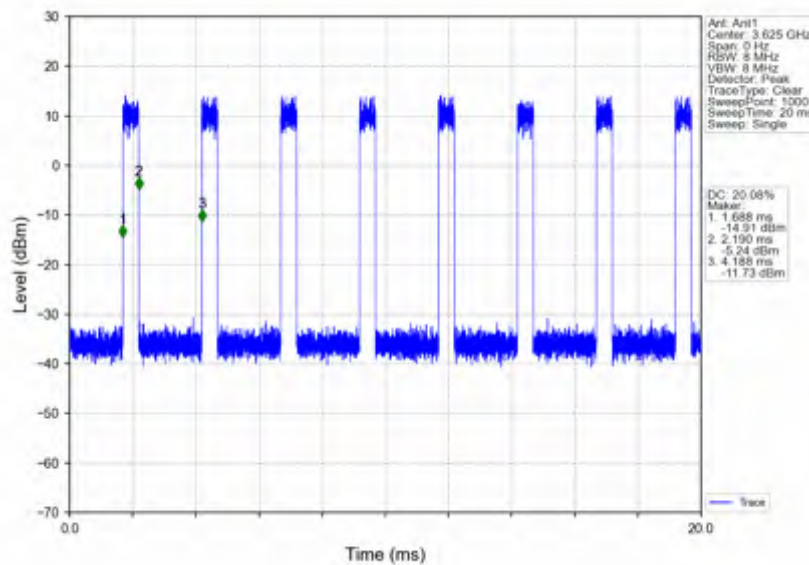


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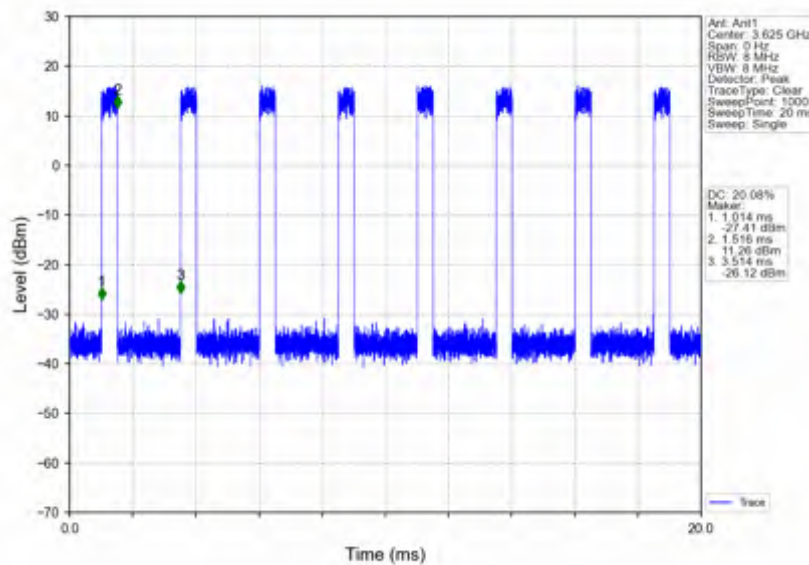
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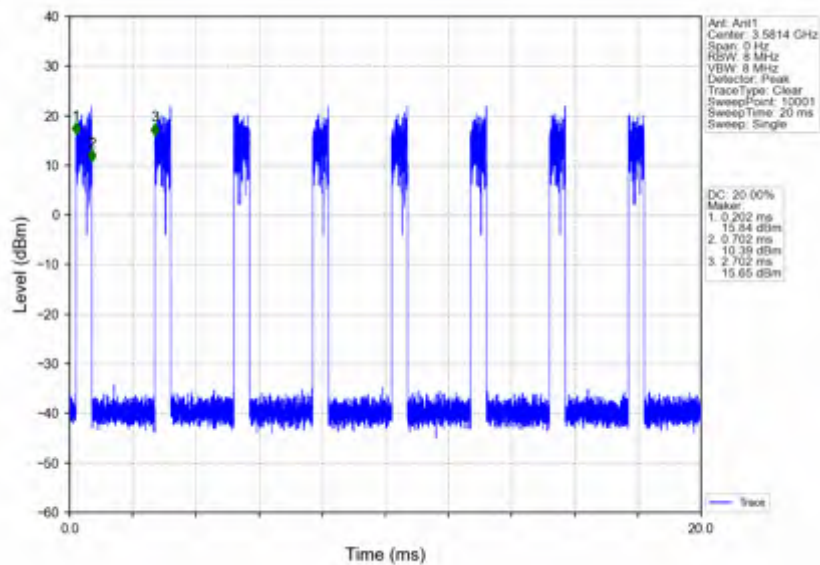
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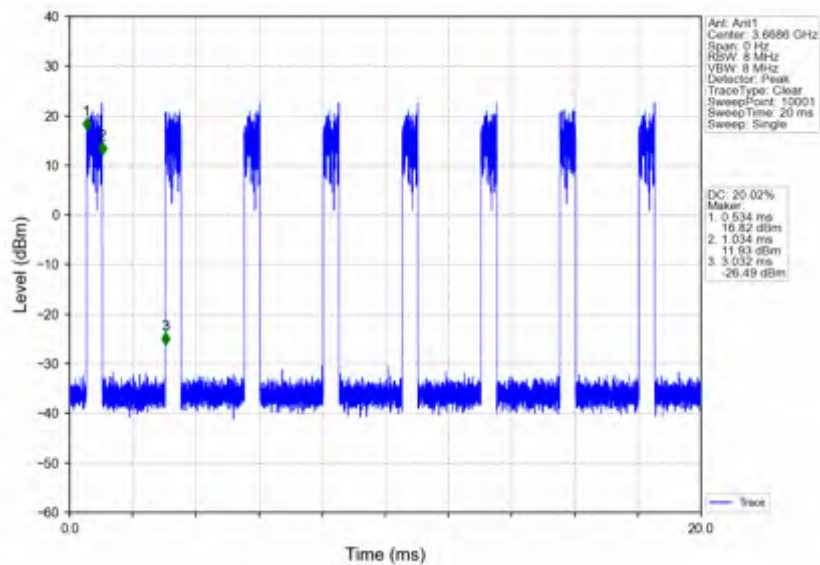
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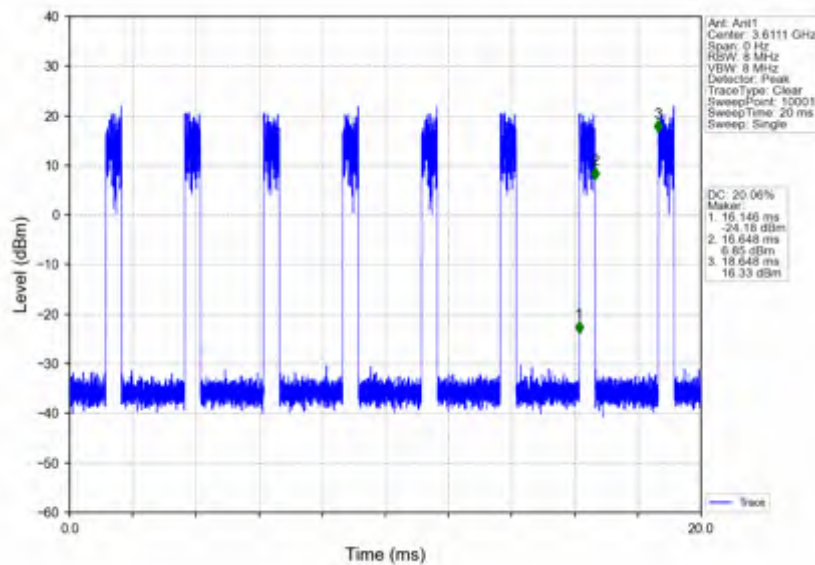


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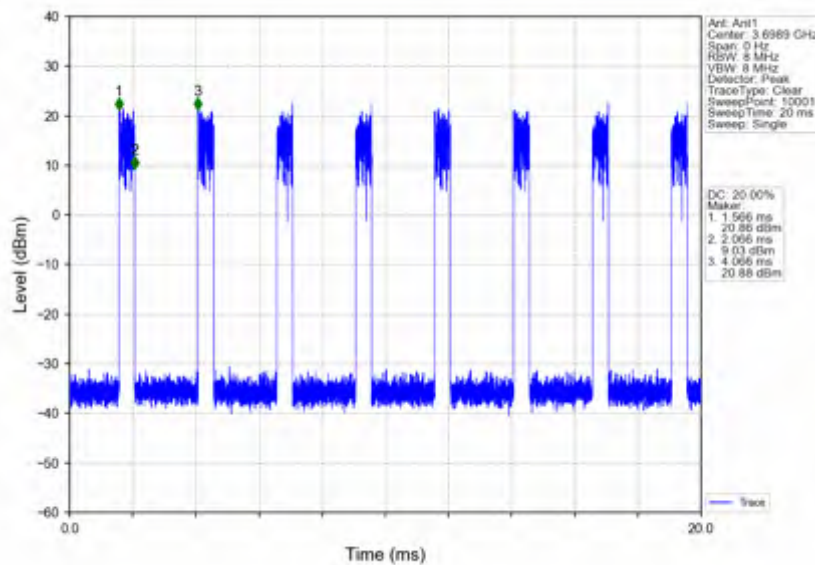
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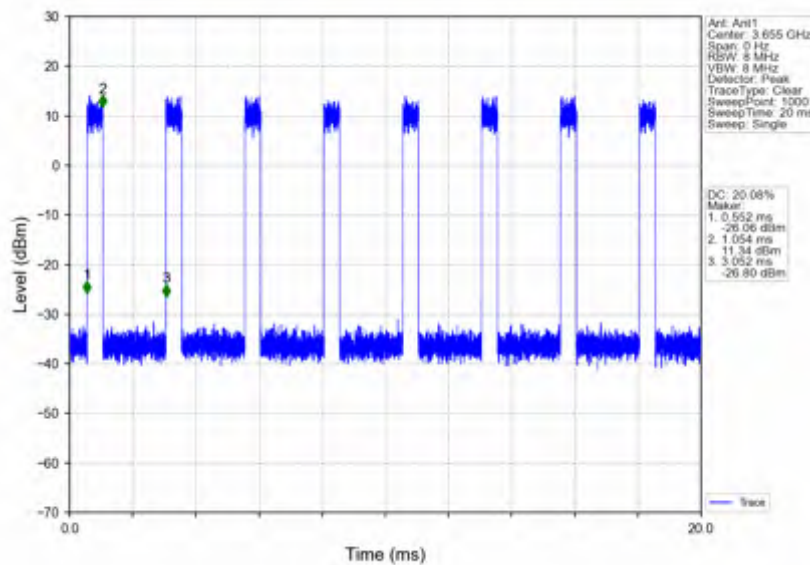


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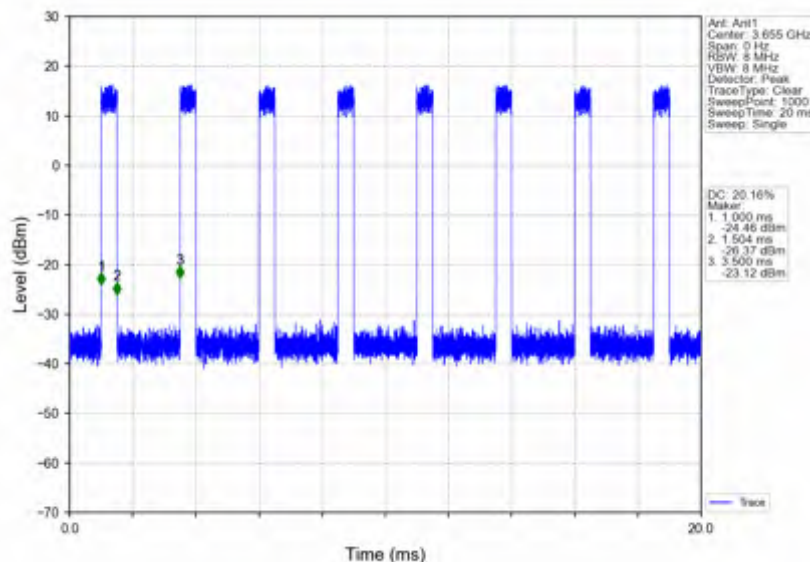
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086-5125735688 086-5125737000 sgs.china@sgs.com

n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3654.99MHz_Outer_Full



n78d	30kHz	SISO	NTNV	90MHz	CP-OFDM	256 QAM	3654.99MHz	Inner	Full
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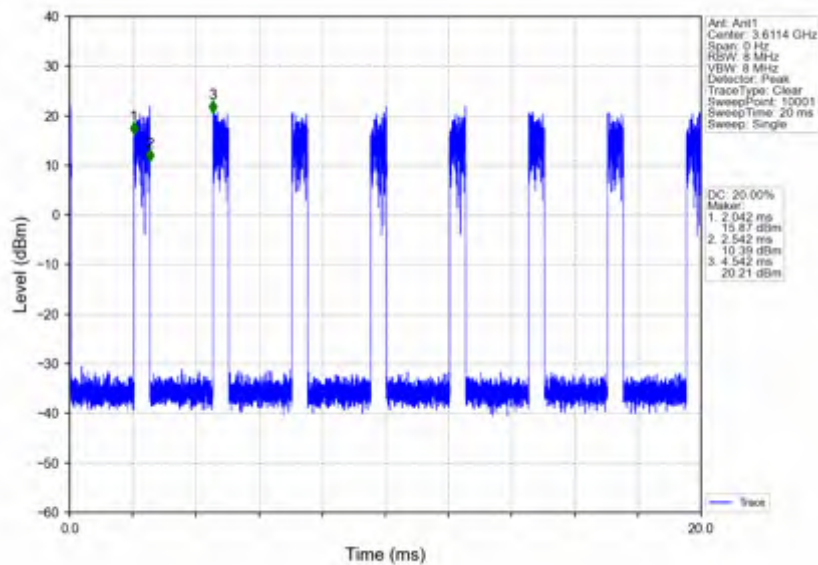


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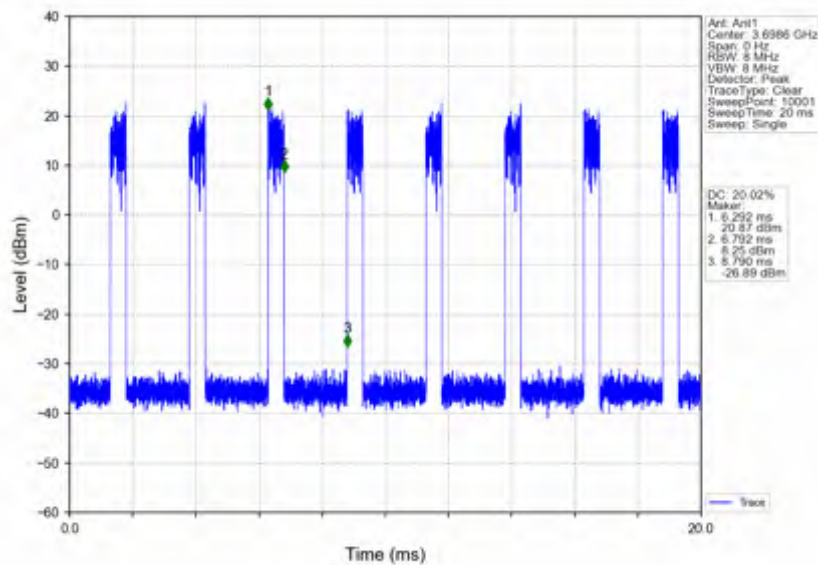
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086-5125735688 086-5125737000 sgs.china@sgs.com

n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3654.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3654.99MHz_Inner_1RB_Right



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中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

0512-57350888 0512-57370910 www.sgs.com.cn

0512-57350883 0512-57370911 sgs.china@sgs.com

1.19 30k_SISO_100MHz_NTNV

1.19.1 Test Result

5G NR n78d SCS=30kHz SISO 100MHz NTNV							
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	3600	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.06
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.08
		Outer_Full	0.504	2.500	20.16	6.96	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.18
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.06
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.500	2.498	20.02	6.99	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
DFT-s-OFDM QPSK	3600	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Outer_Full	0.500	2.498	20.02	6.99	0.14
		Inner_Full	0.500	2.500	20.00	6.99	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.498	20.10	6.97	0.06
		Inner_Full	0.500	2.500	20.00	6.99	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 16 QAM	3600	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00



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86-51257350888 86-51257370911 sgs.china@sgs.com

		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 64 QAM	3600	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.06
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
DFT-s-OFDM 256 QAM	3600	Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.504	2.500	20.16	6.96	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.500	2.498	20.02	6.99	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM QPSK	3600	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00



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		Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.500	2.498	20.02	6.99	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.498	20.02	6.99	0.06
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 16 QAM	3600	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Outer_Full	0.502	2.500	20.08	6.97	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.08
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 64 QAM	3600	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.06
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.08
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.502	2.500	20.08	6.97	0.00
	3624.99	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Outer_Full	0.500	2.498	20.02	6.99	0.06
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
CP-OFDM 256 QAM	3600	Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Right	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Left	0.502	2.500	20.08	6.97	0.00
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3624.99	Outer_Full	0.500	2.500	20.00	6.99	0.00
		Inner_Full	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00



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(86-512) 57350888 (86-512) 57370000 sgs.china@sgs.com

		Outer_Full	0.502	2.500	20.08	6.97	0.00
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00
	3649.98	Edge_1RB_Left	0.500	2.500	20.00	6.99	0.08
		Edge_1RB_Right	0.500	2.500	20.00	6.99	0.00
		Outer_Full	0.500	2.500	20.00	6.99	0.08
		Inner_Full	0.502	2.500	20.08	6.97	0.00
		Inner_1RB_Left	0.500	2.500	20.00	6.99	0.00
		Inner_1RB_Right	0.500	2.500	20.00	6.99	0.00



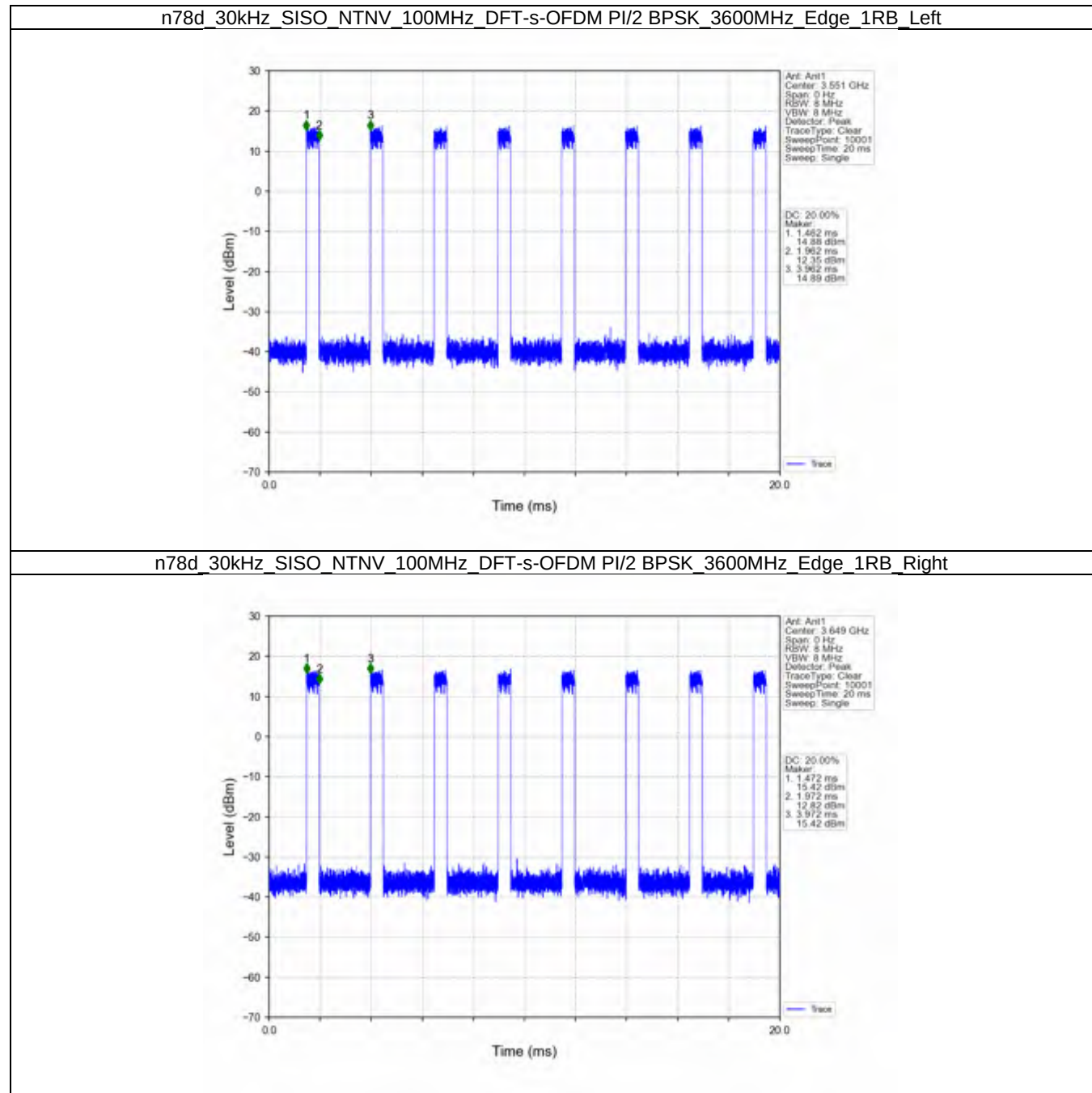
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1.19.2 Test Graph



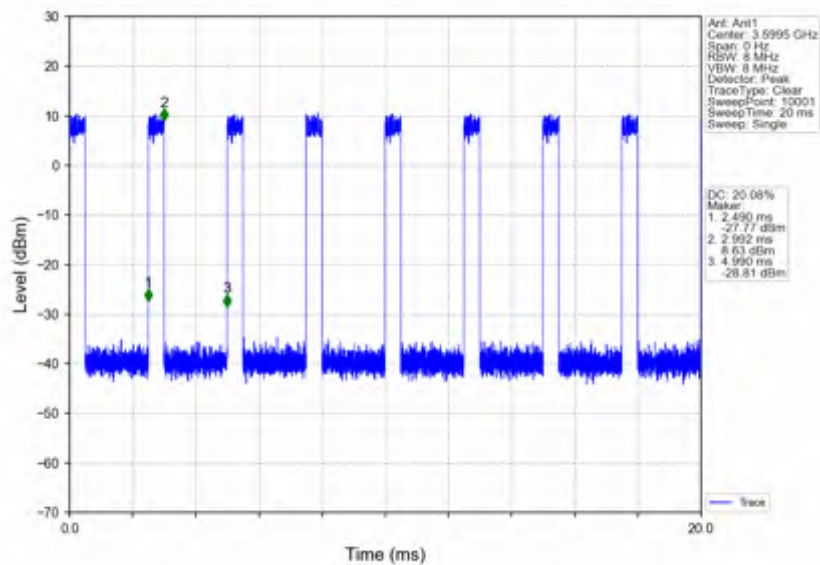
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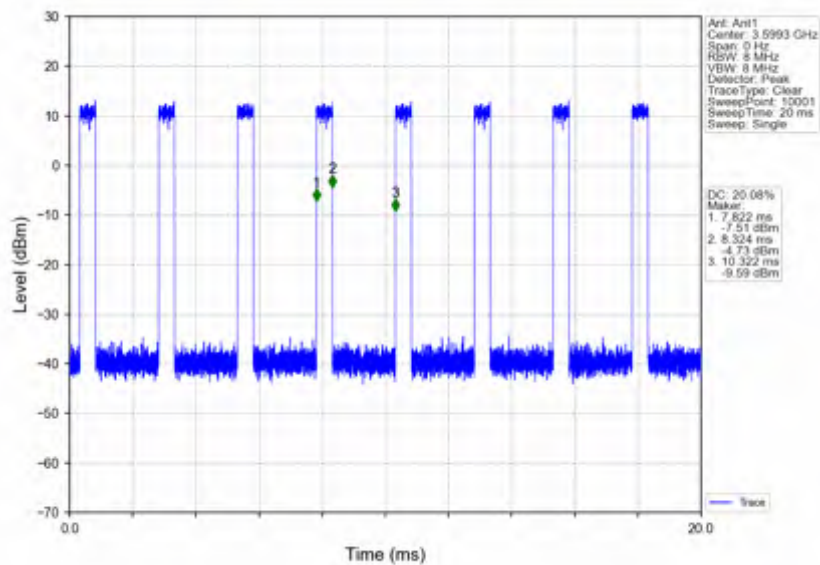
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3600MHz_Inner_Full

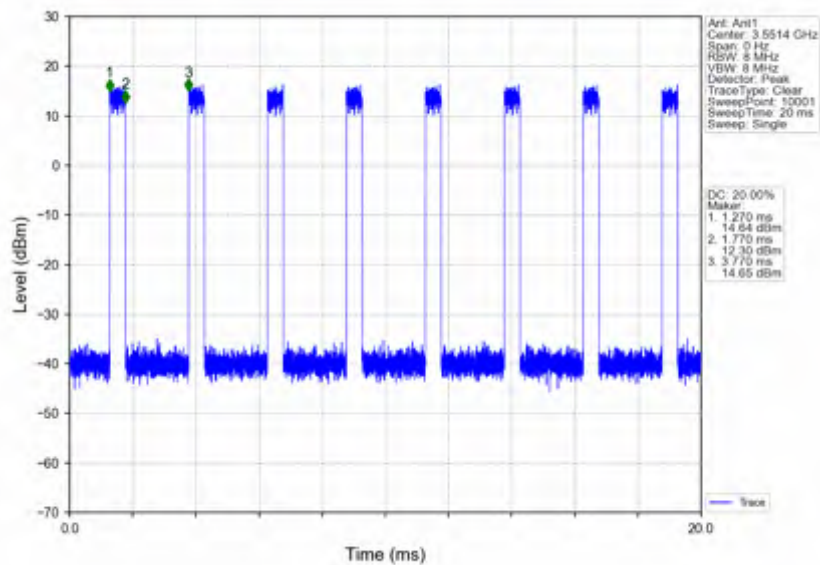


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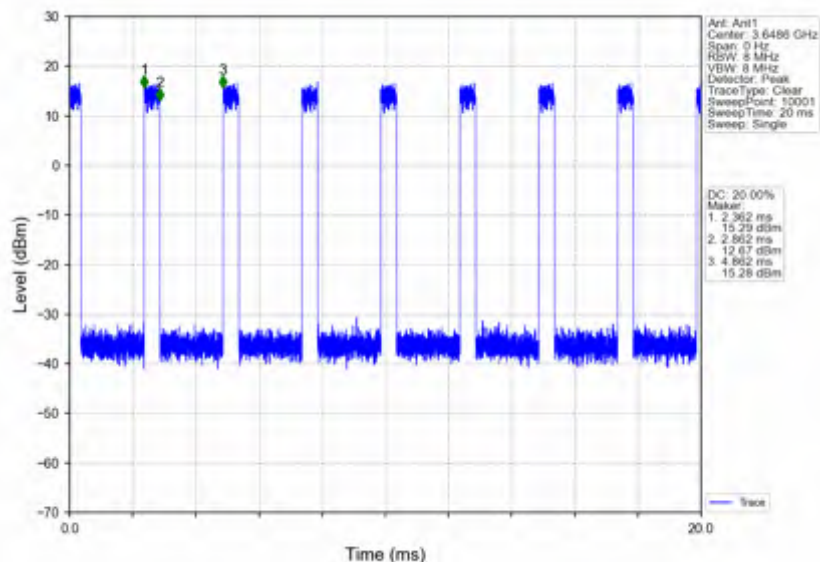
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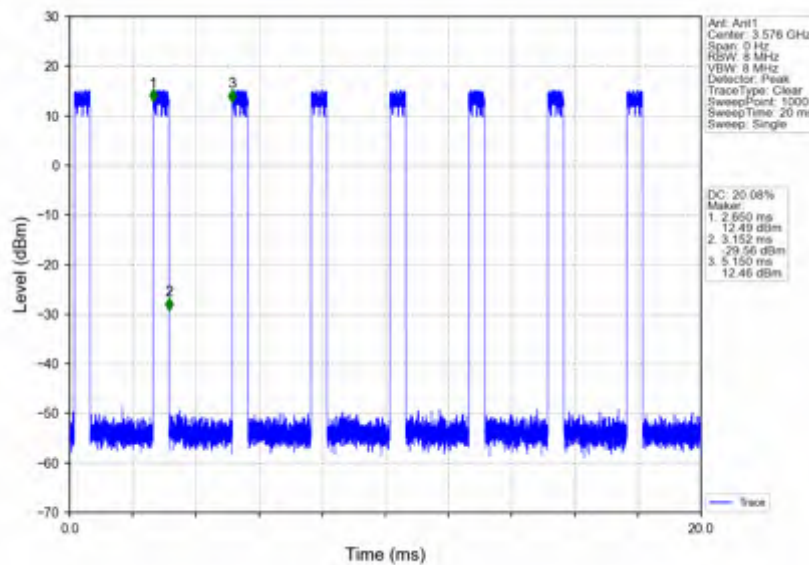
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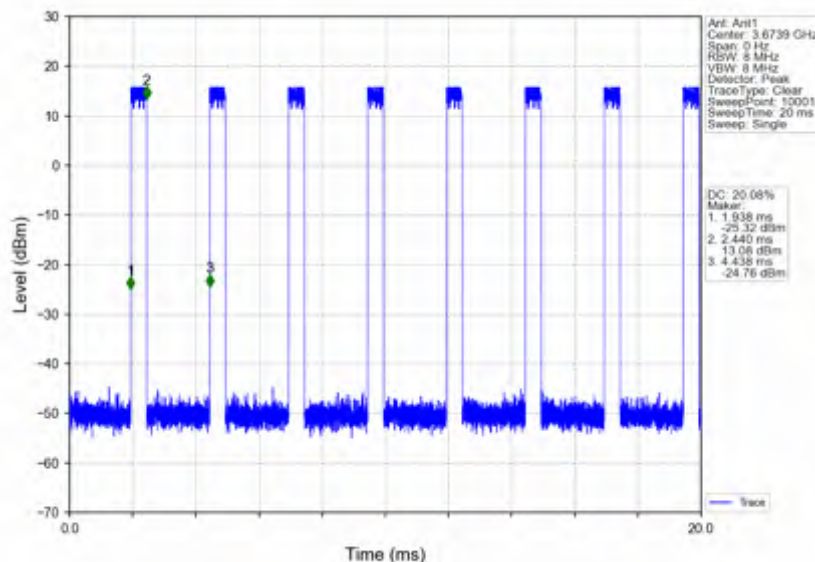
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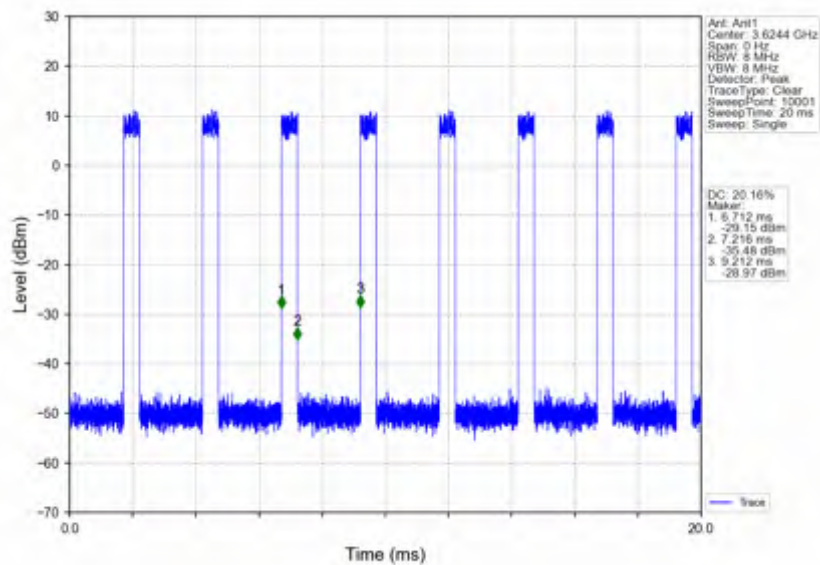
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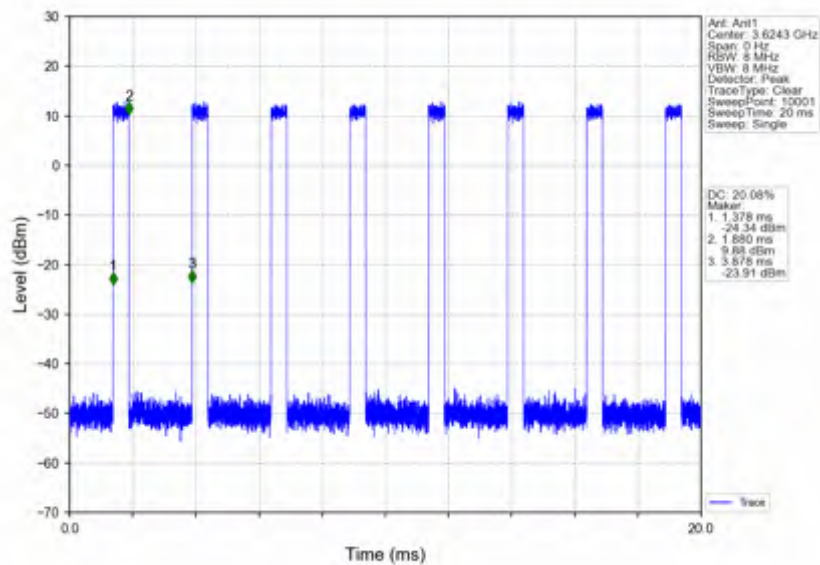
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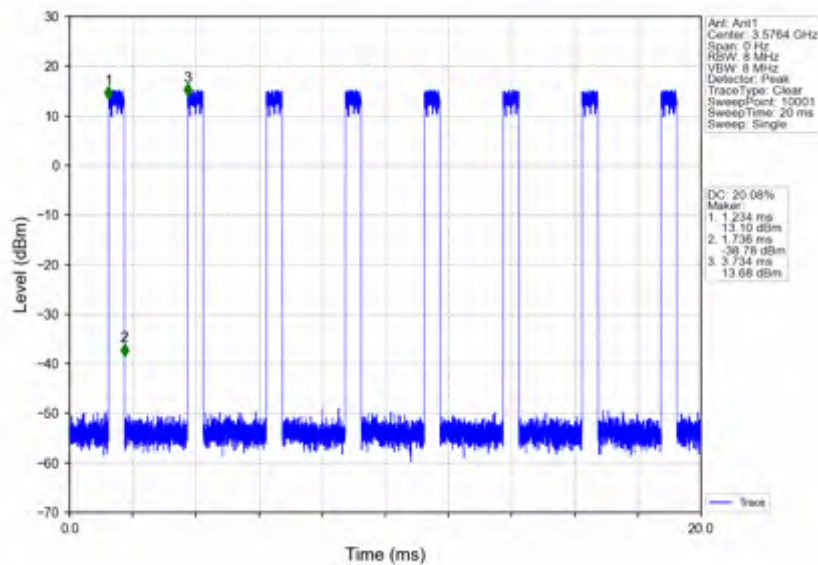


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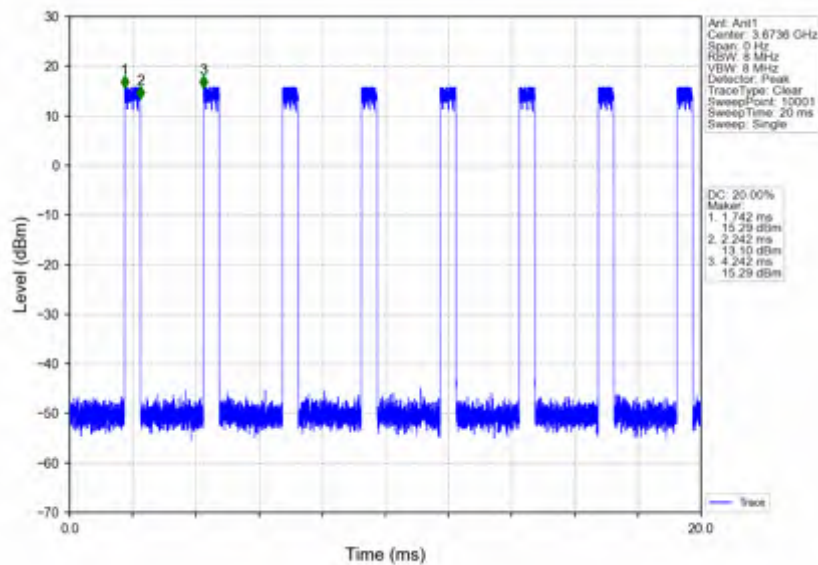
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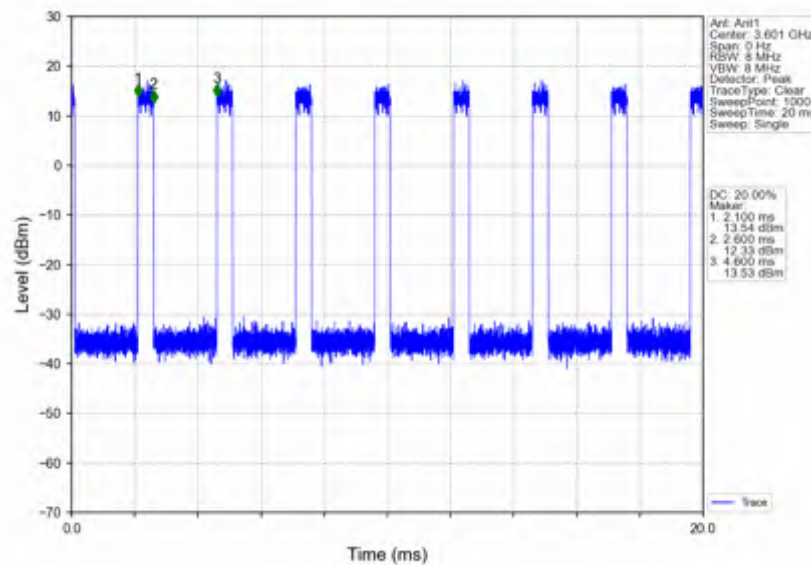
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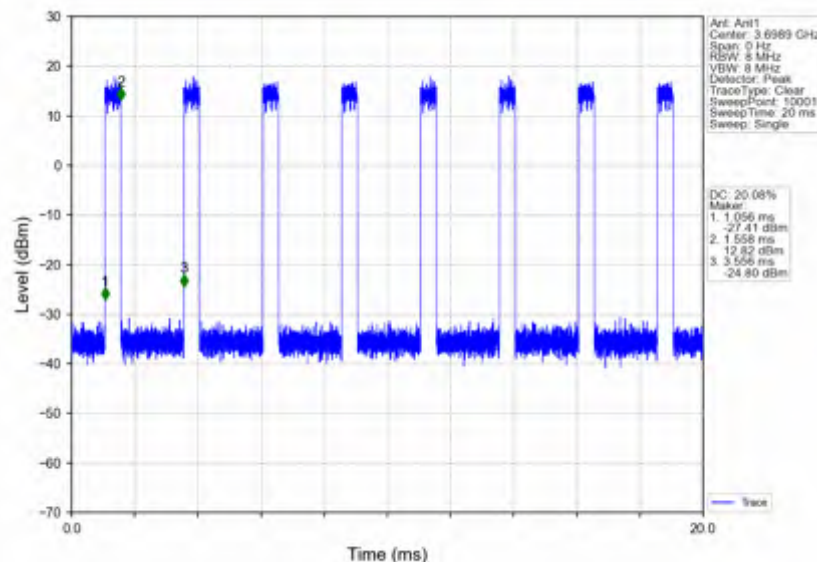
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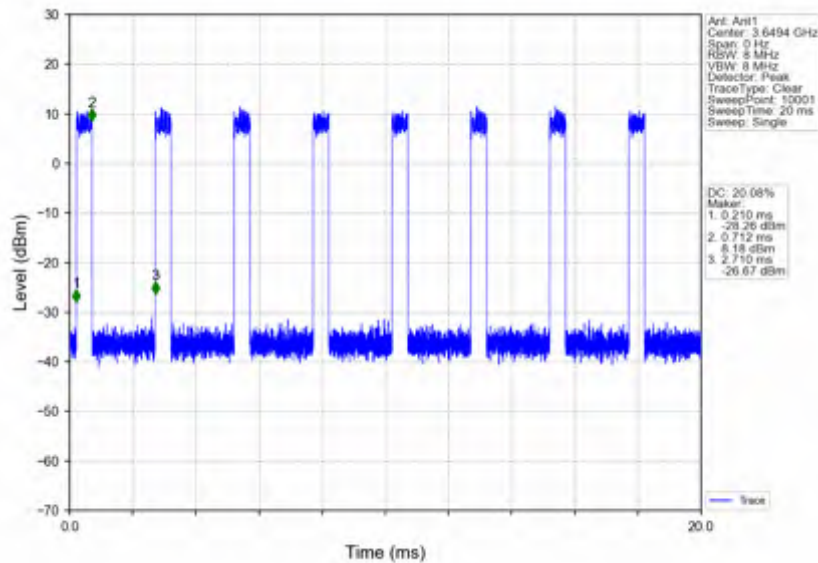
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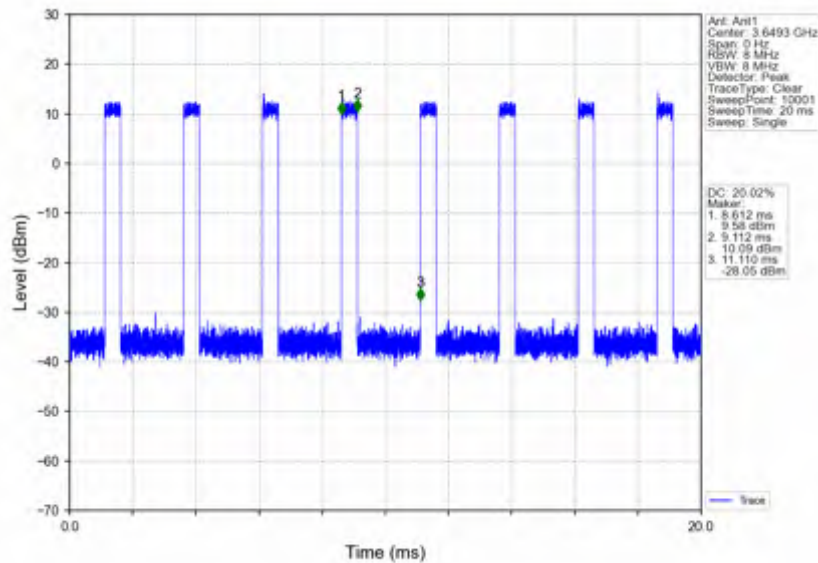
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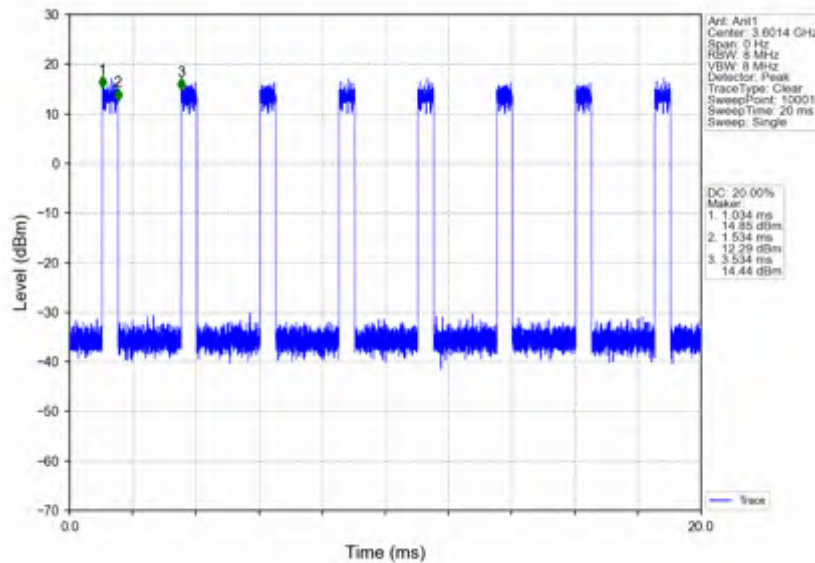
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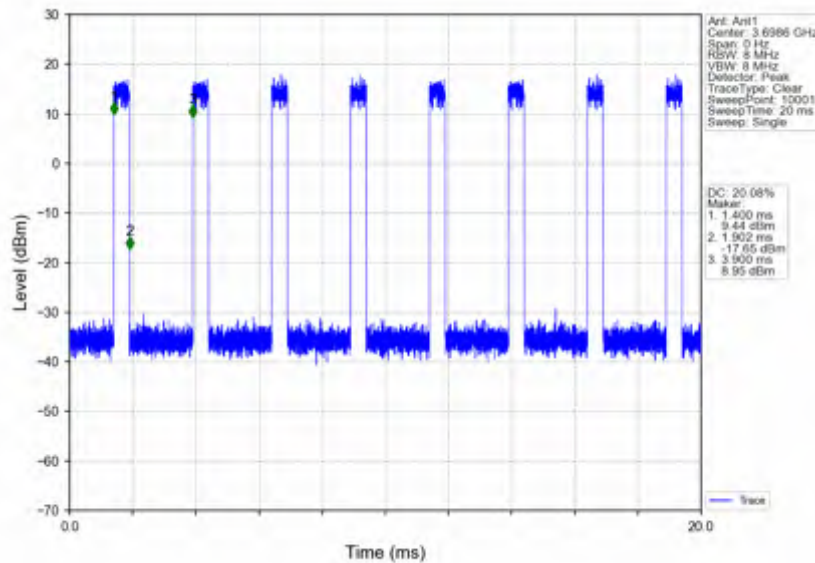
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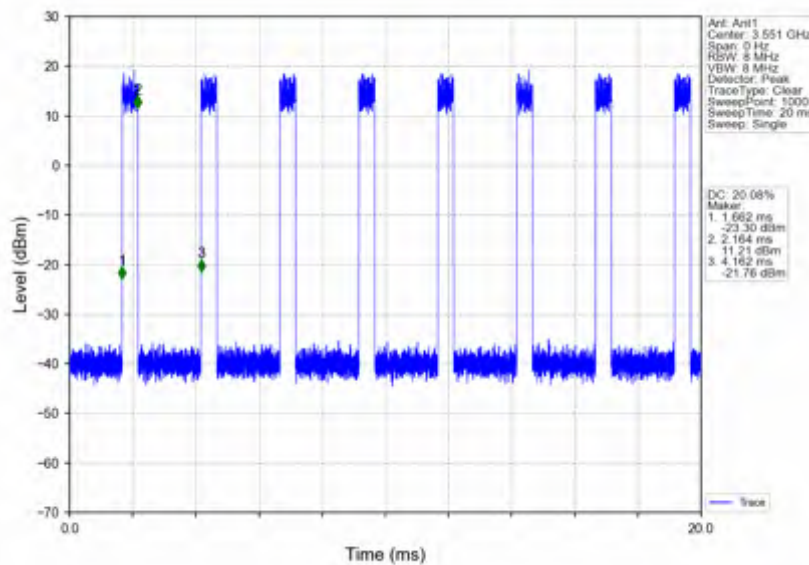
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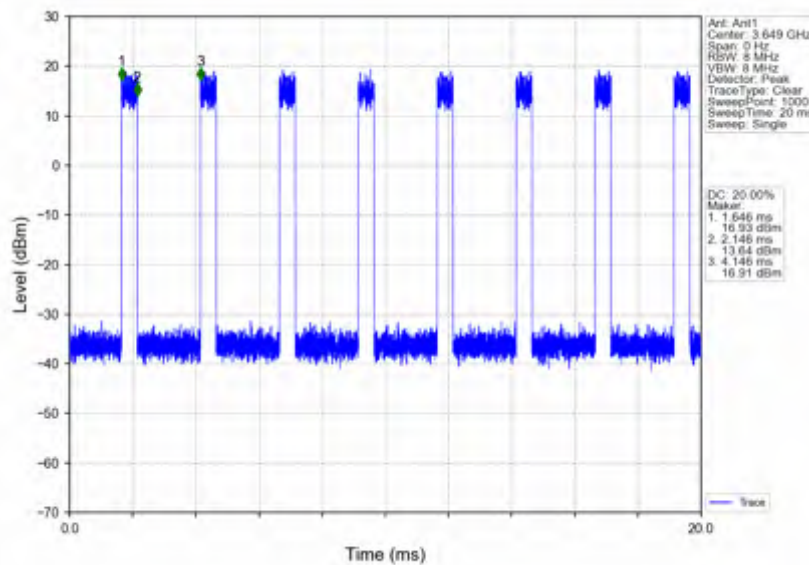
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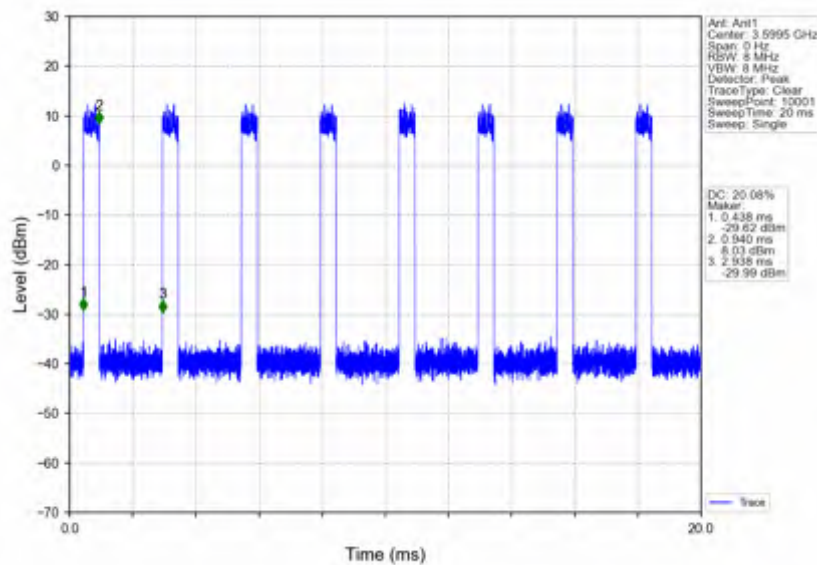


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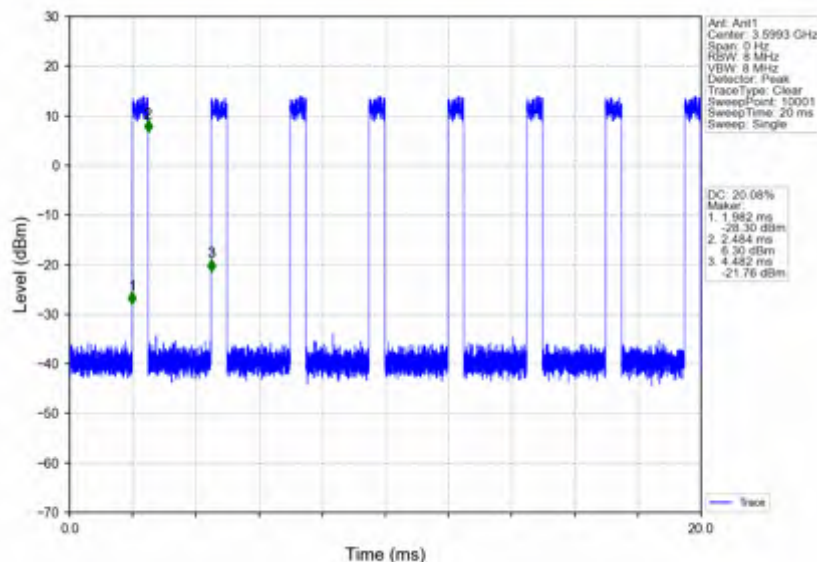
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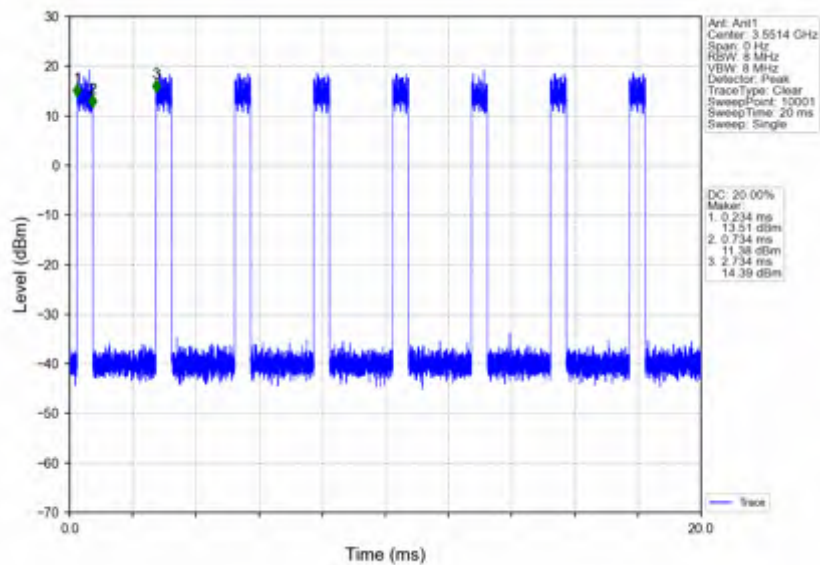
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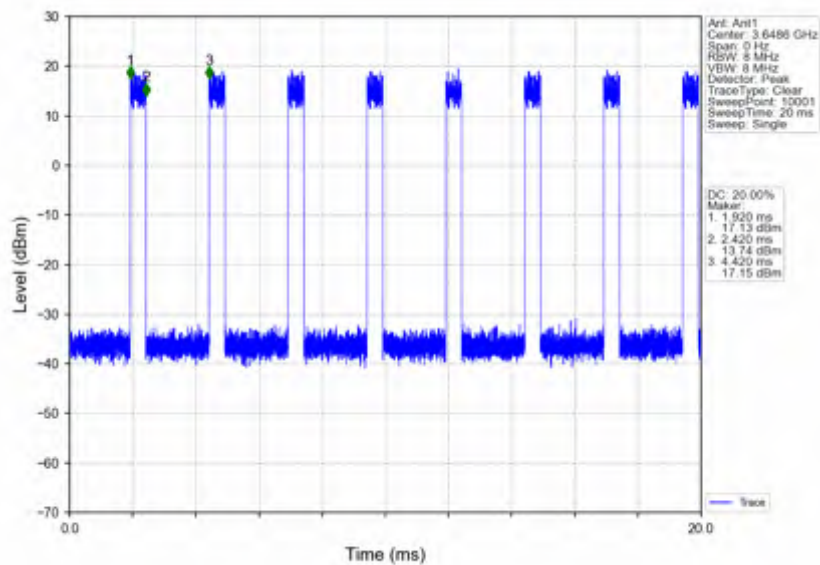
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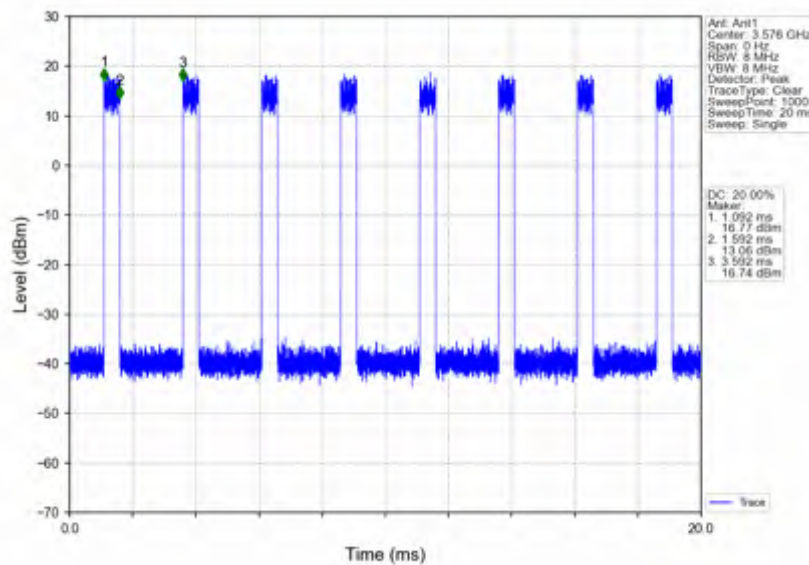


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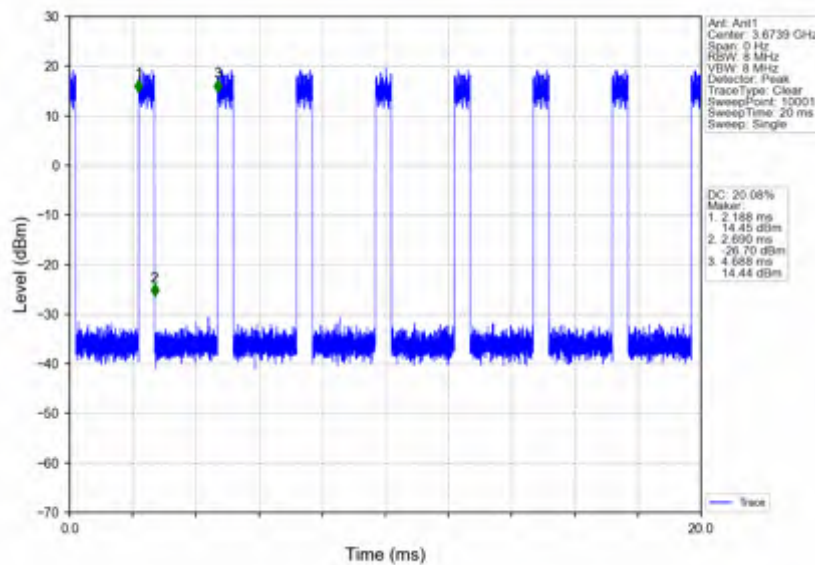
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Right



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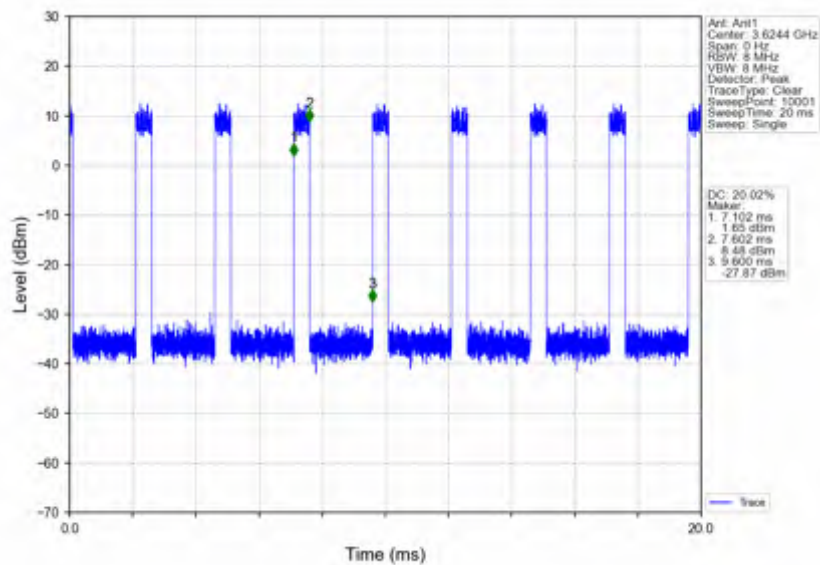
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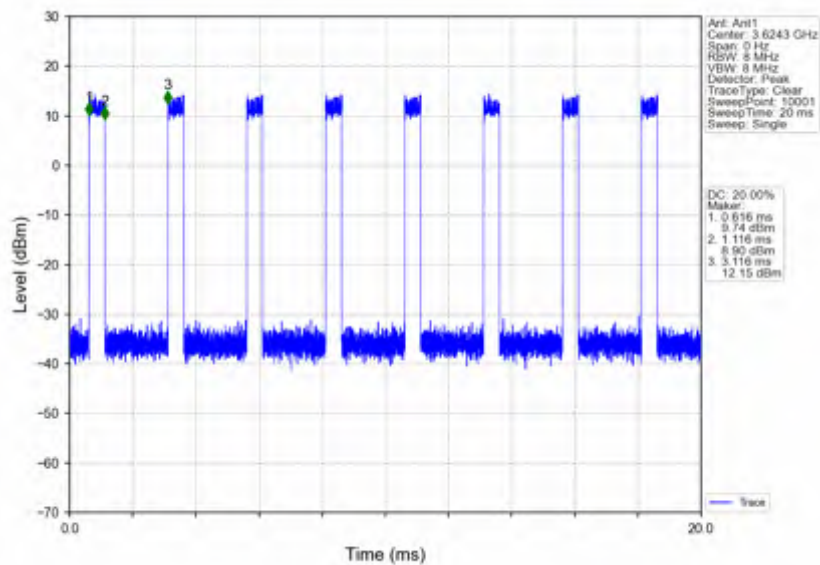
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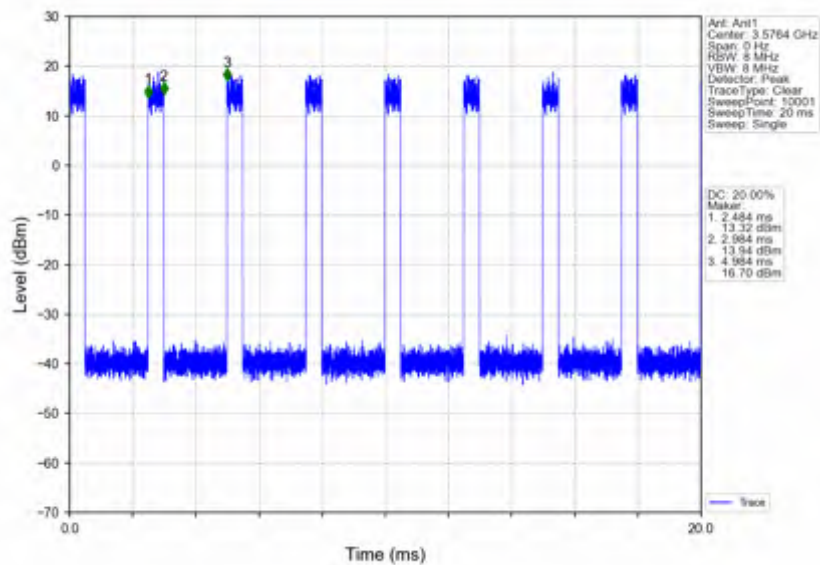


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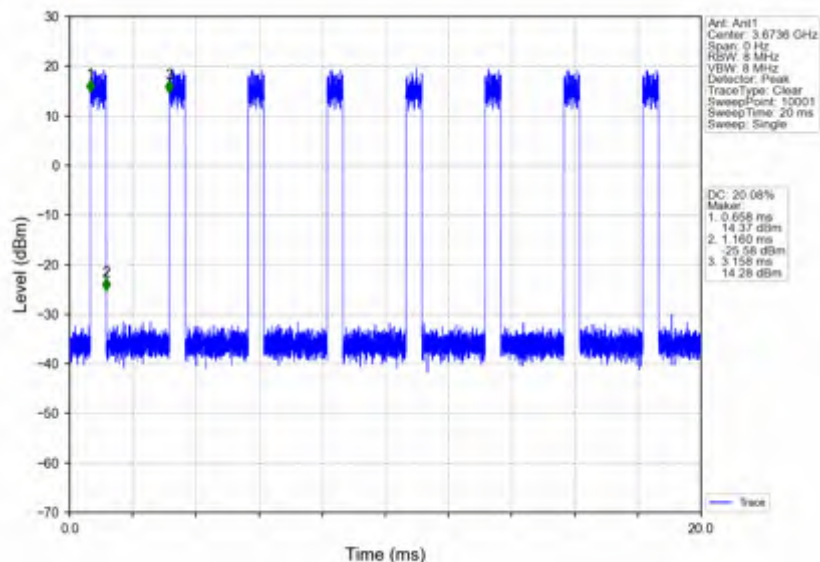
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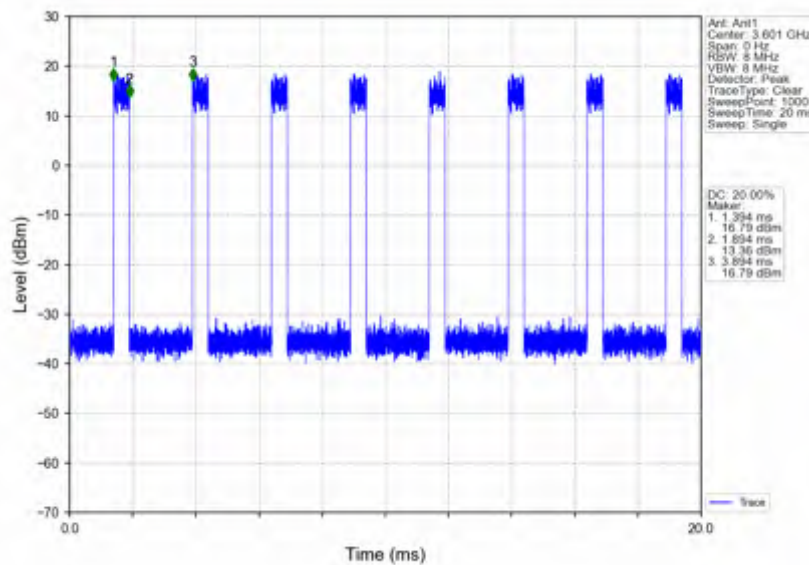


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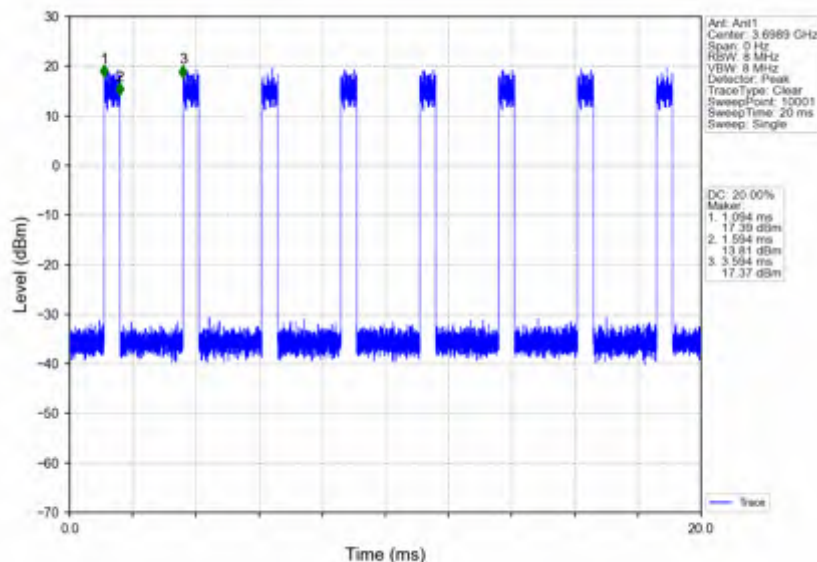
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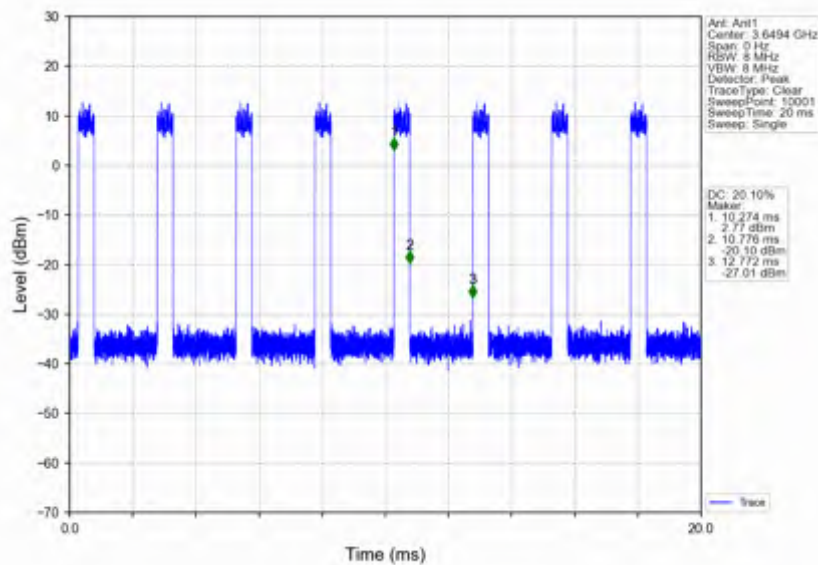
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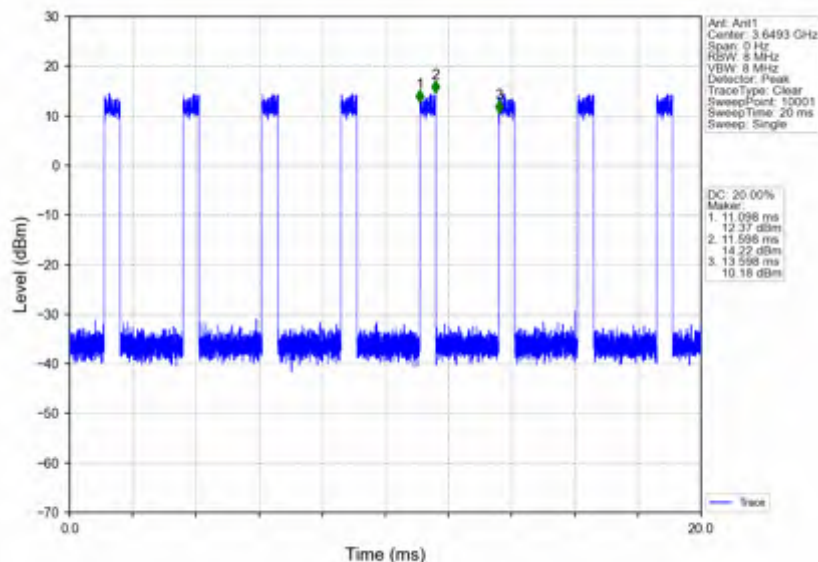
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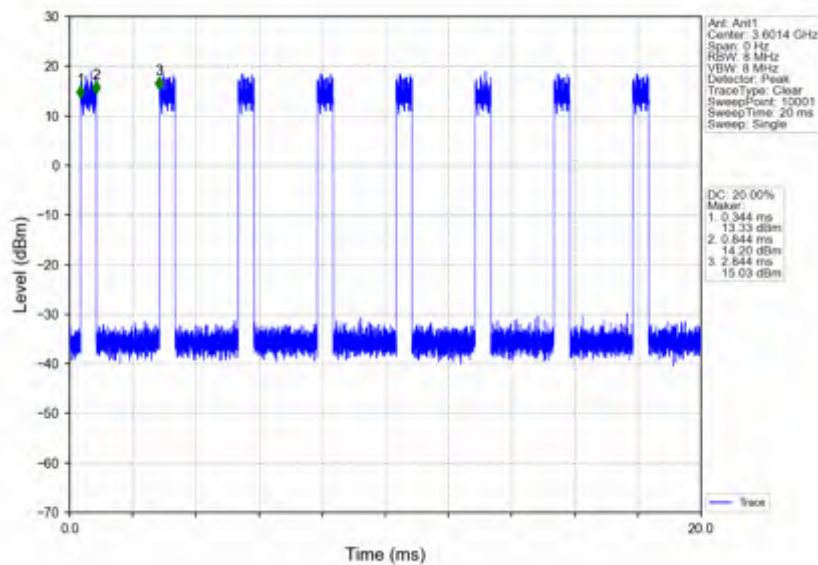
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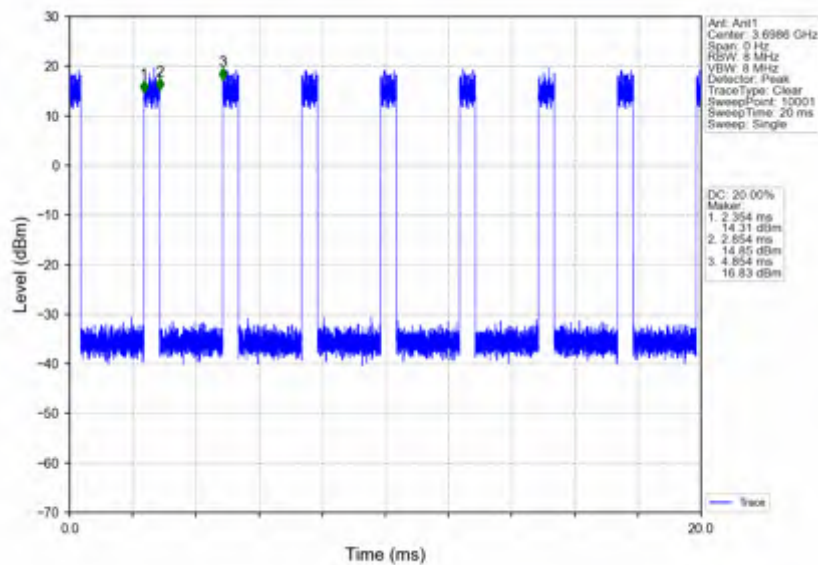
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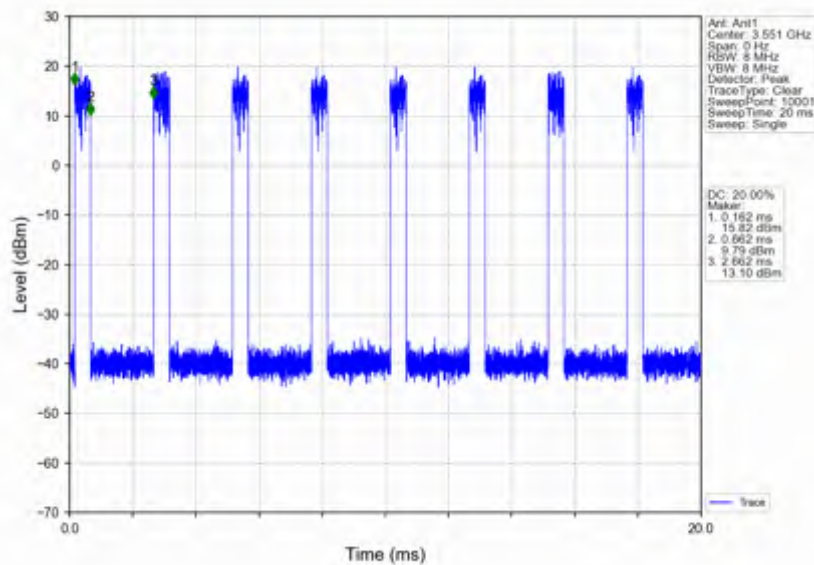
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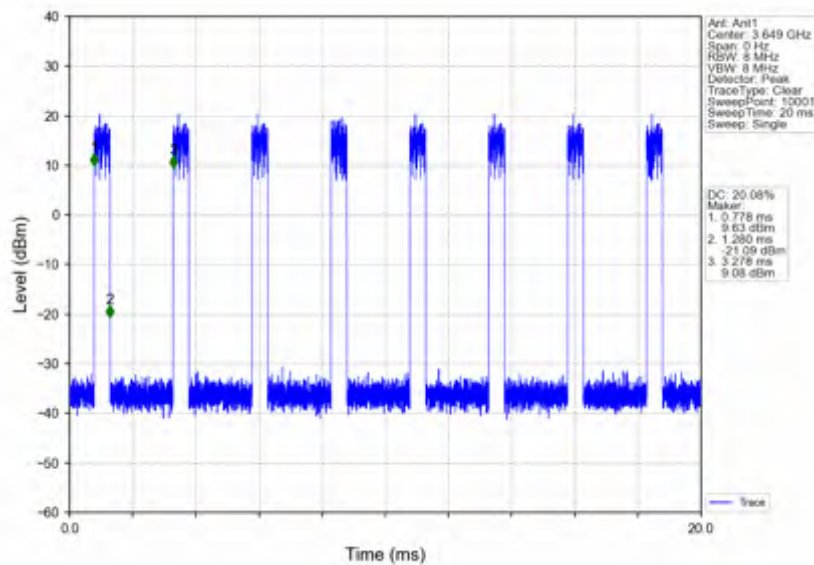
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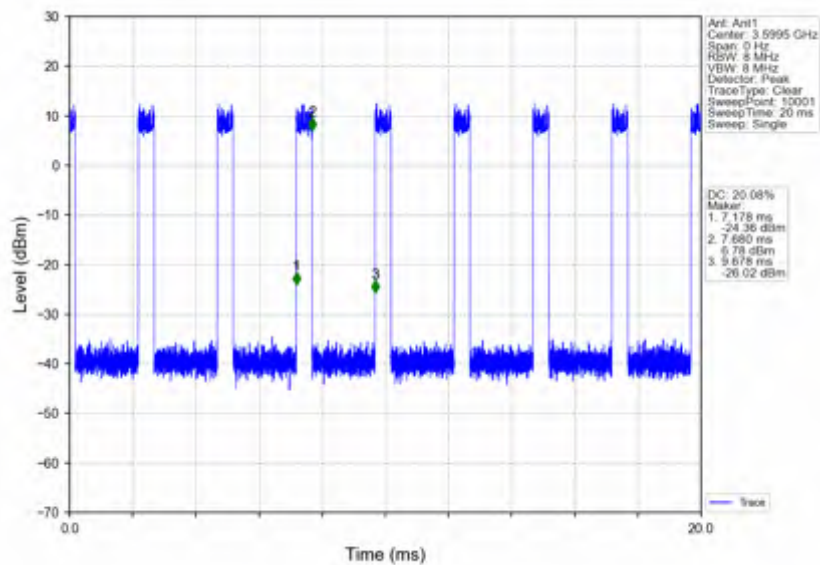
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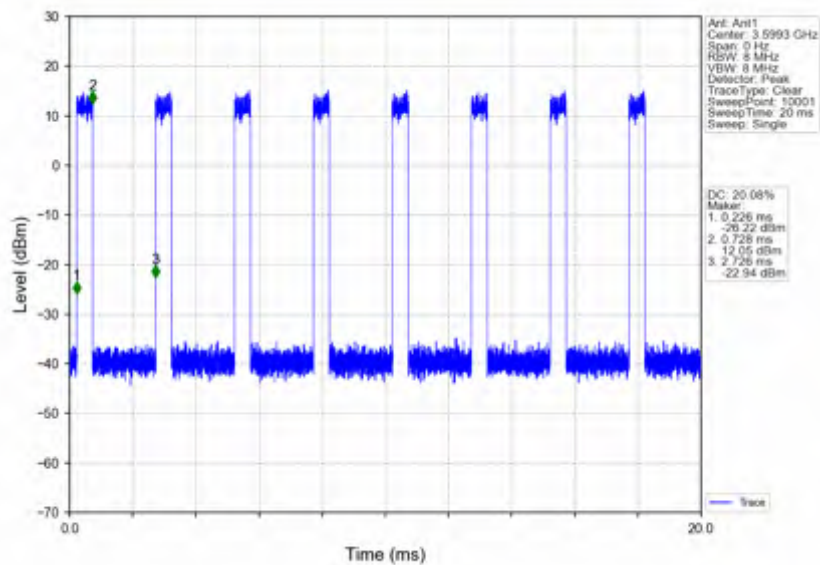
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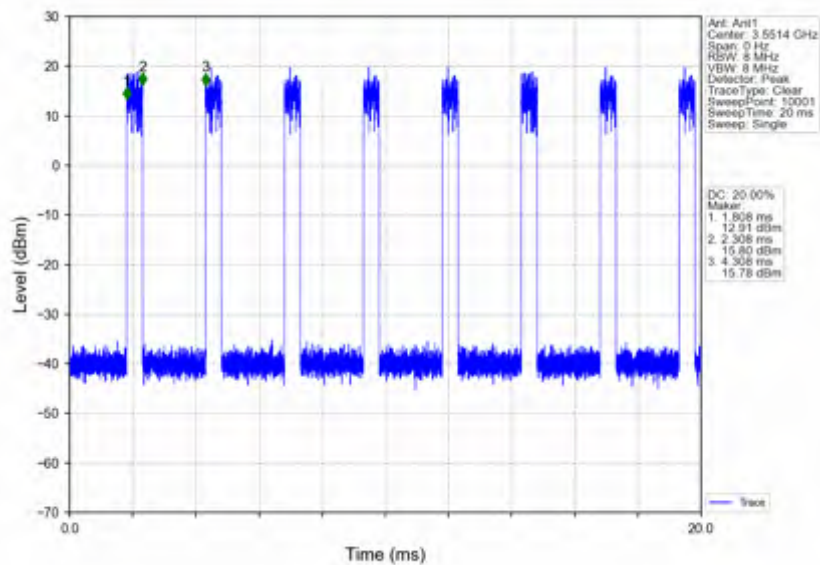


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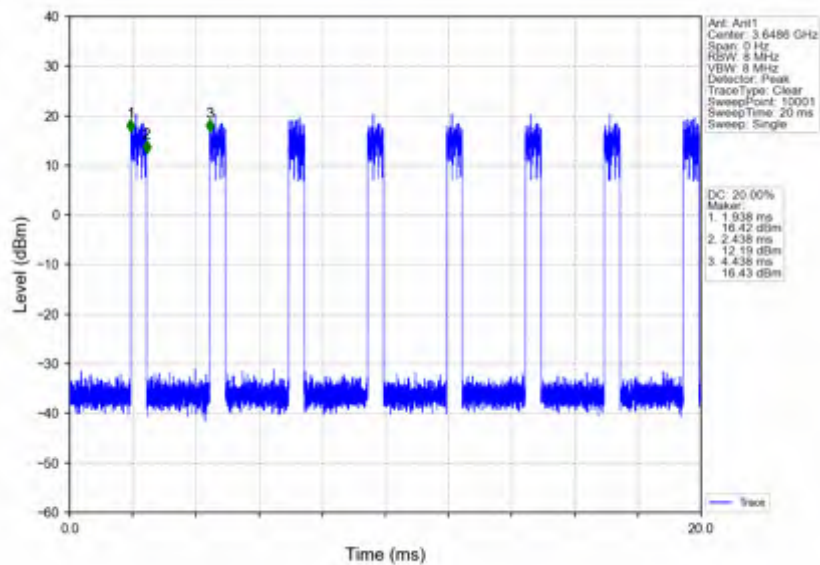
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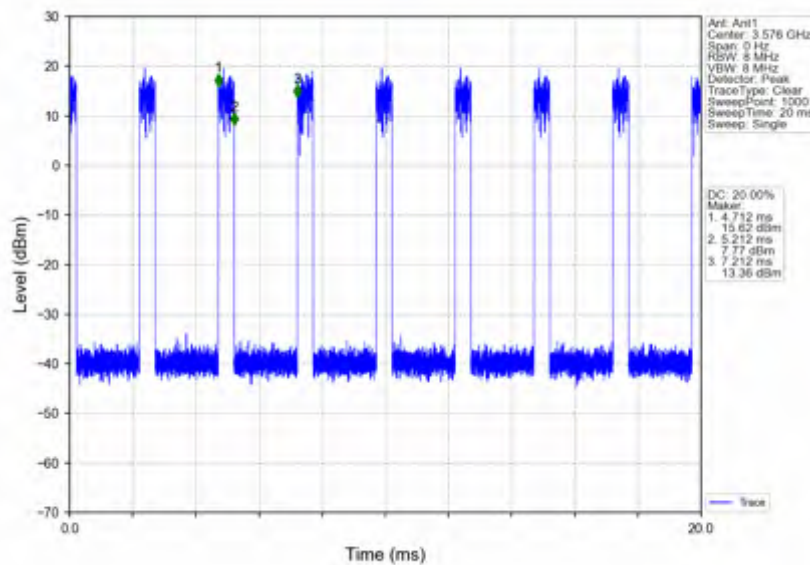


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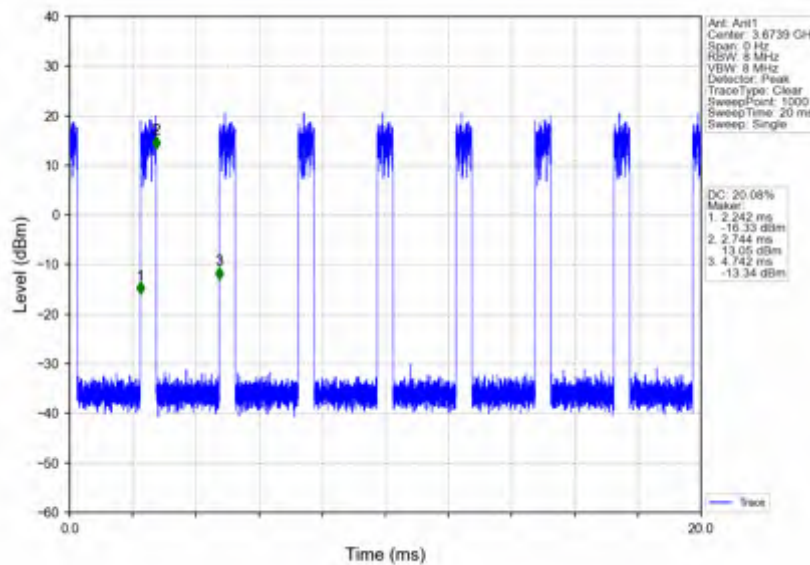
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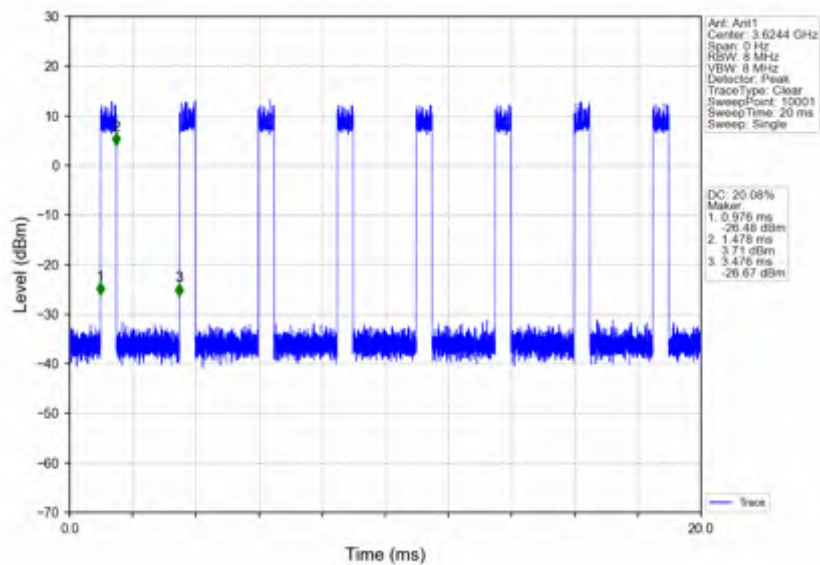


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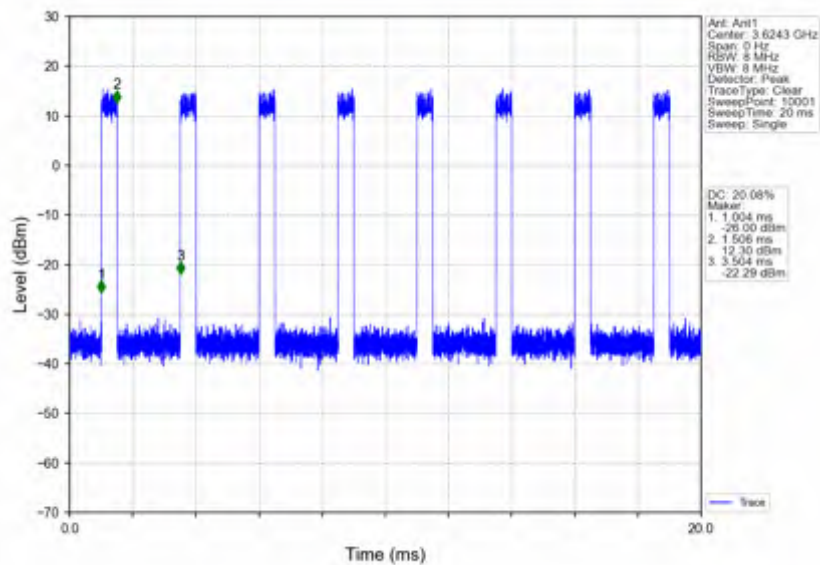
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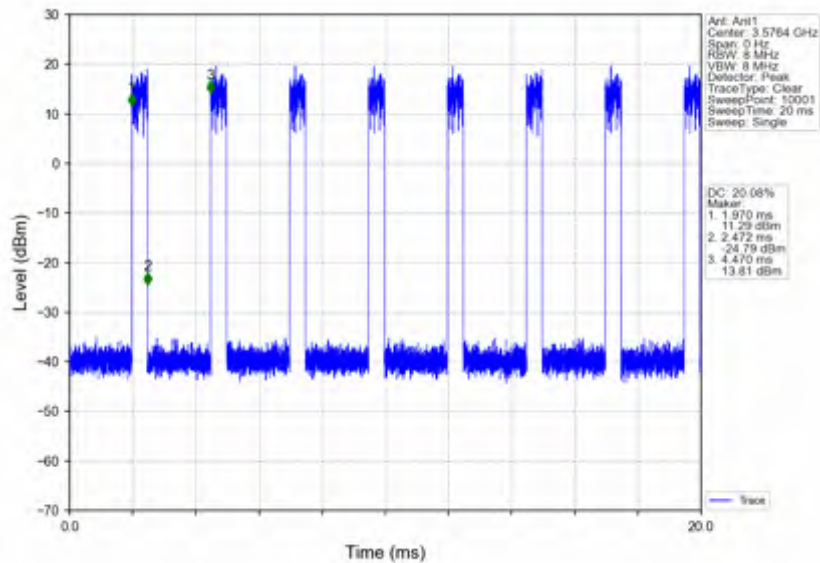
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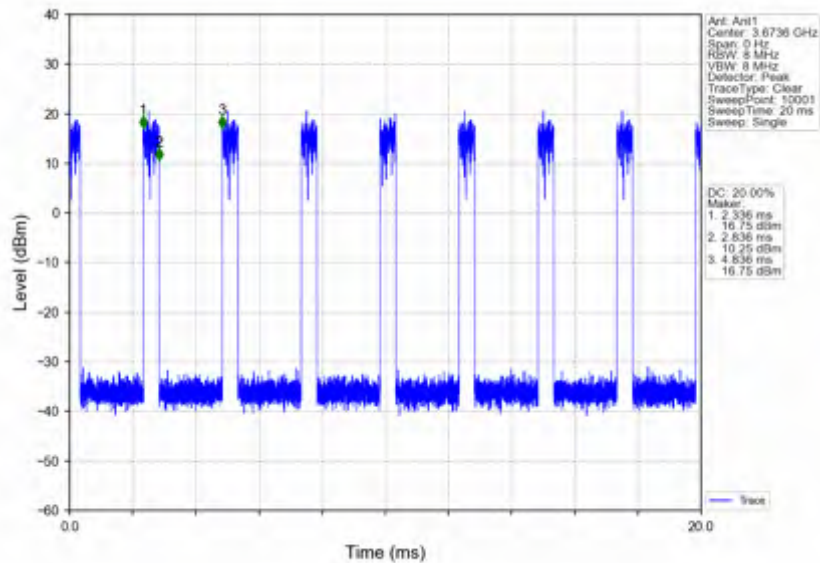
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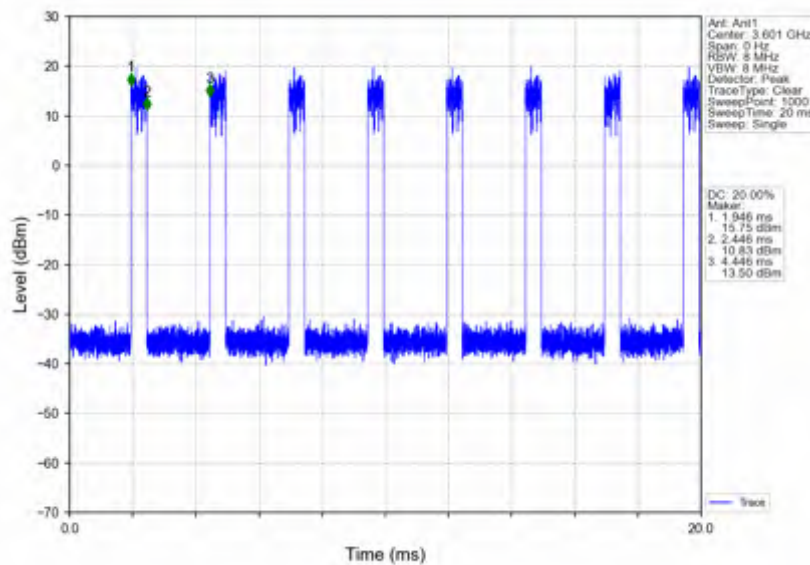
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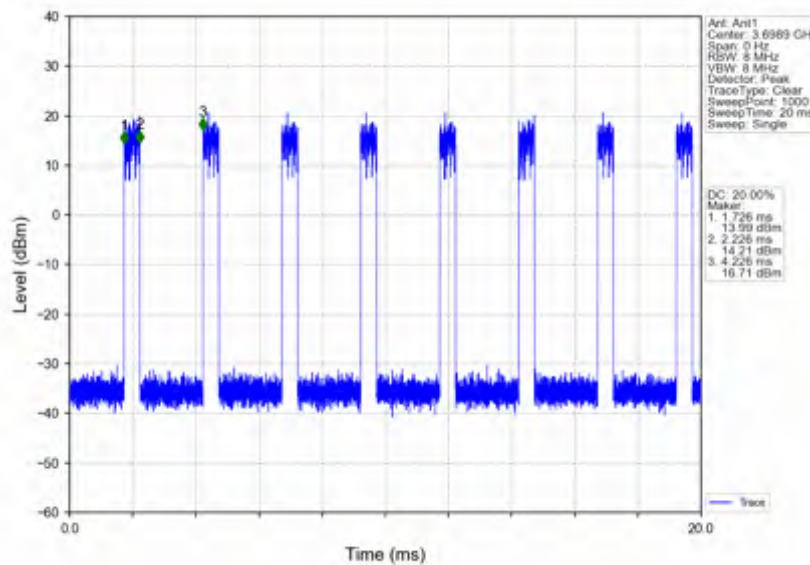
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16_QAM_3649.98MHz_Edge_1RB_Left



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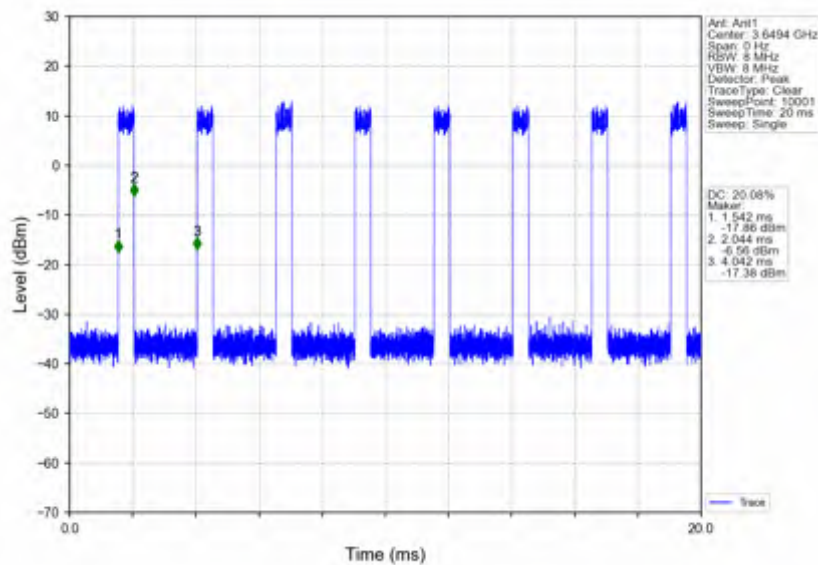
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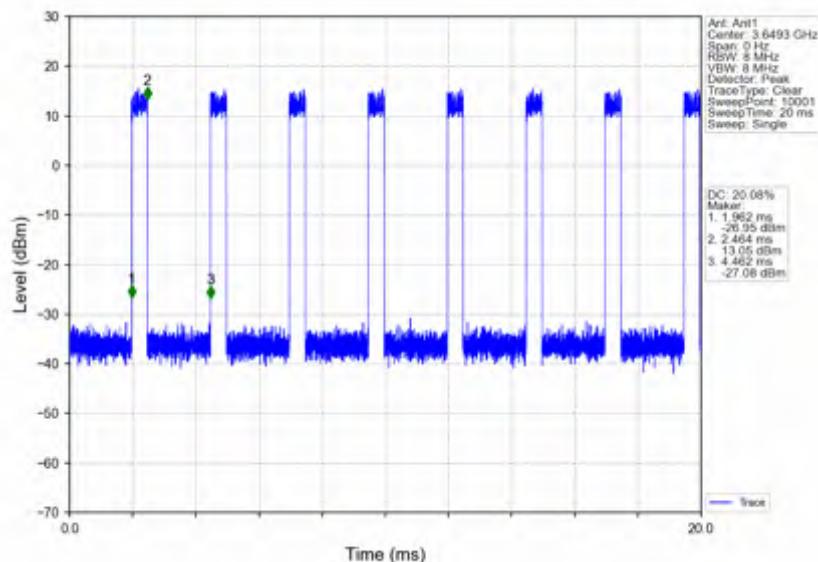
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16_QAM_3649.98MHz_Outer_Full



n78d	30kHz	SISO	NTNV	100MHz	DFT-s-OFDM	16 QAM	3649.98MHz	Inner	Full
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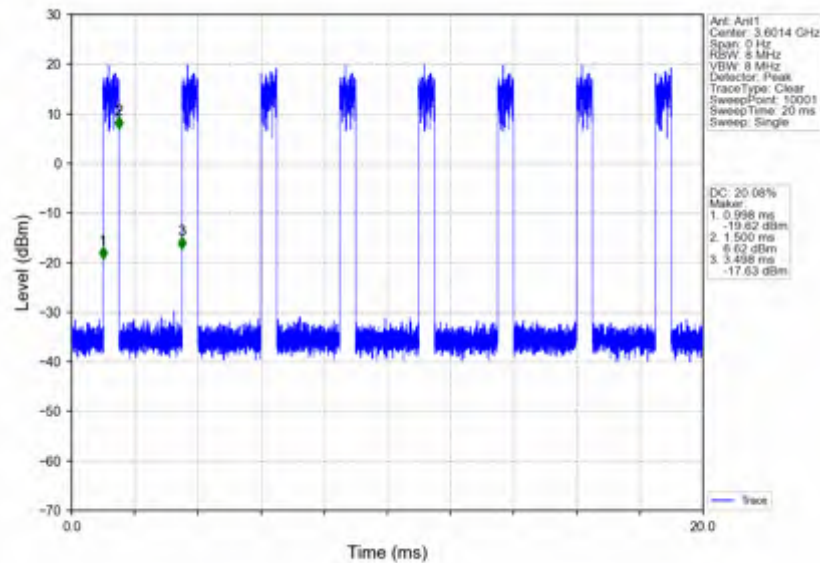


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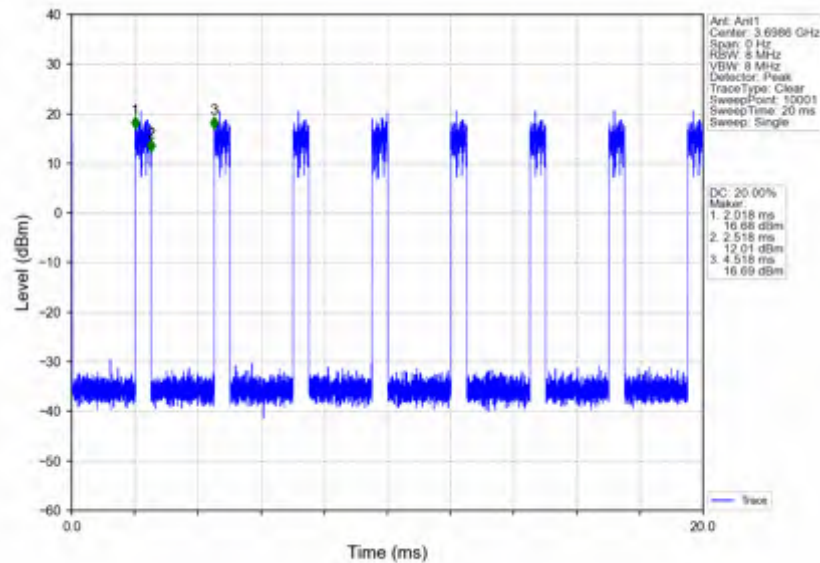
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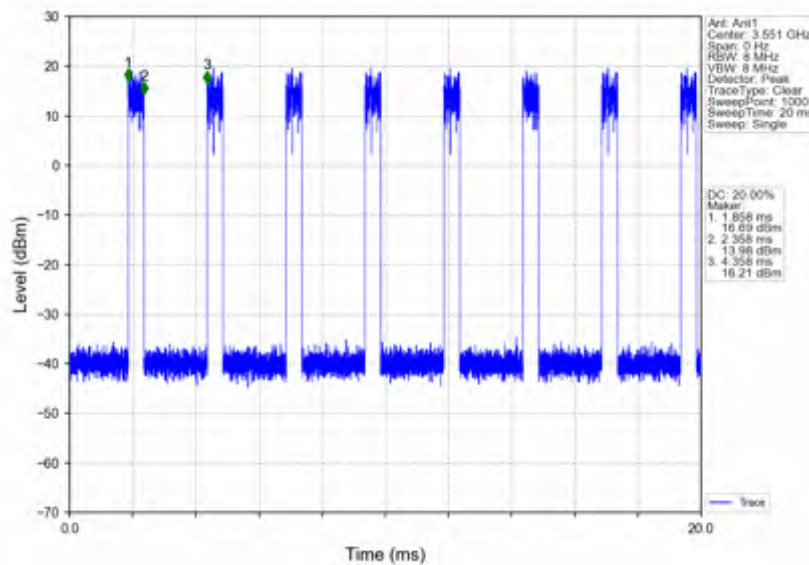
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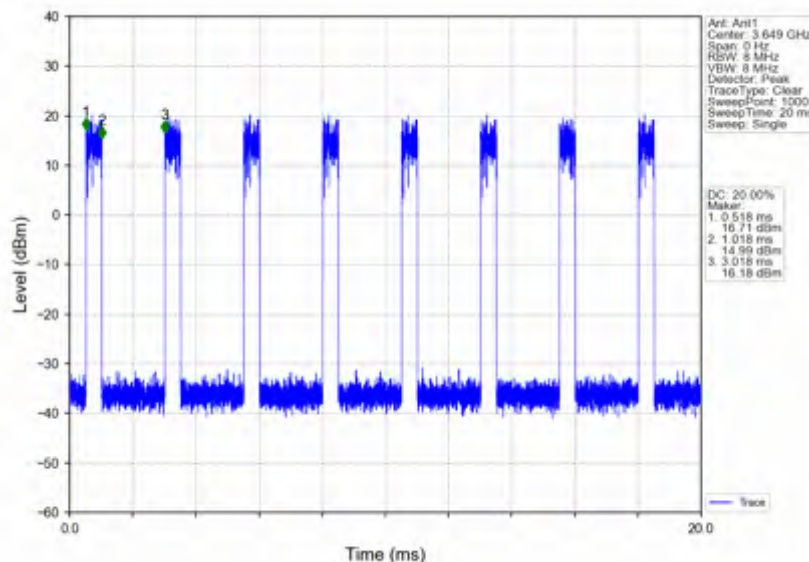
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_3600MHz_Edge_1RB_Left



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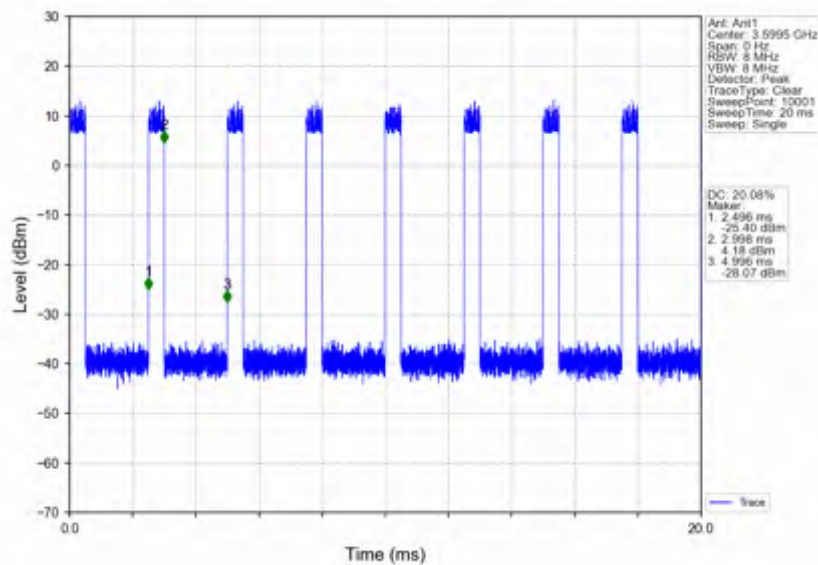
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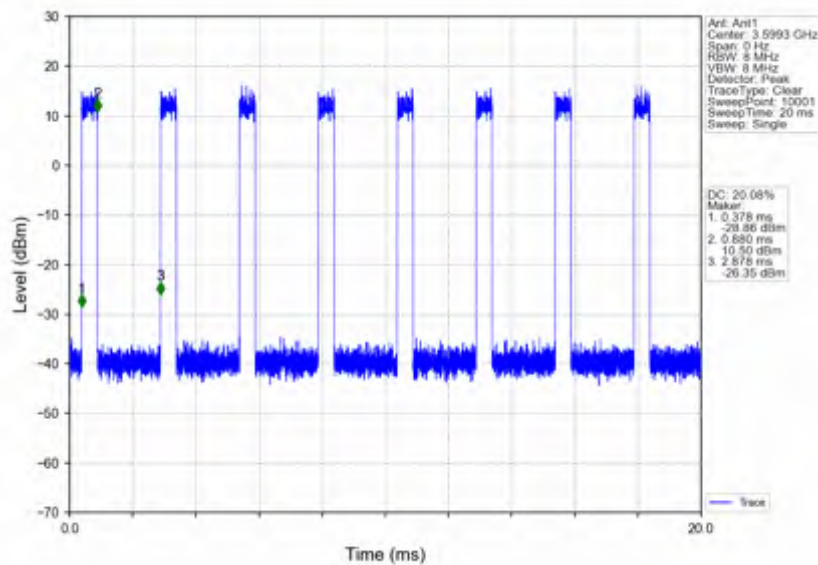
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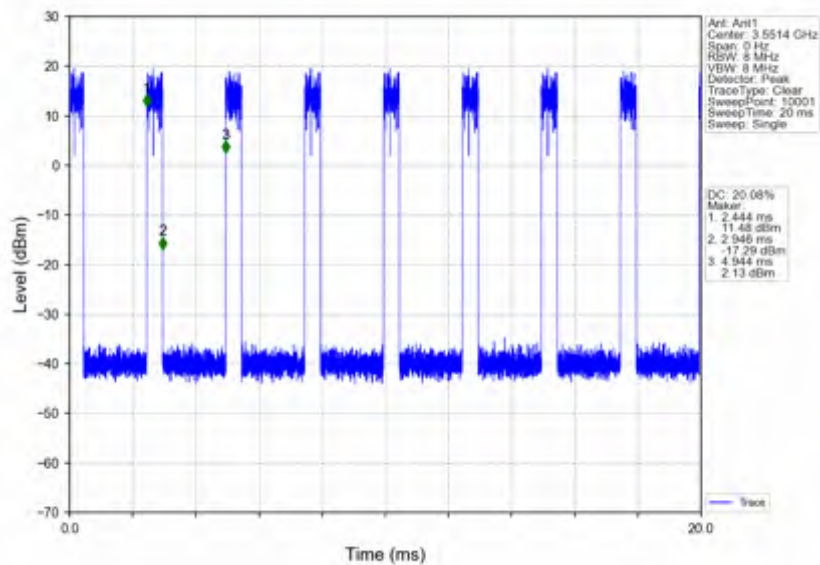
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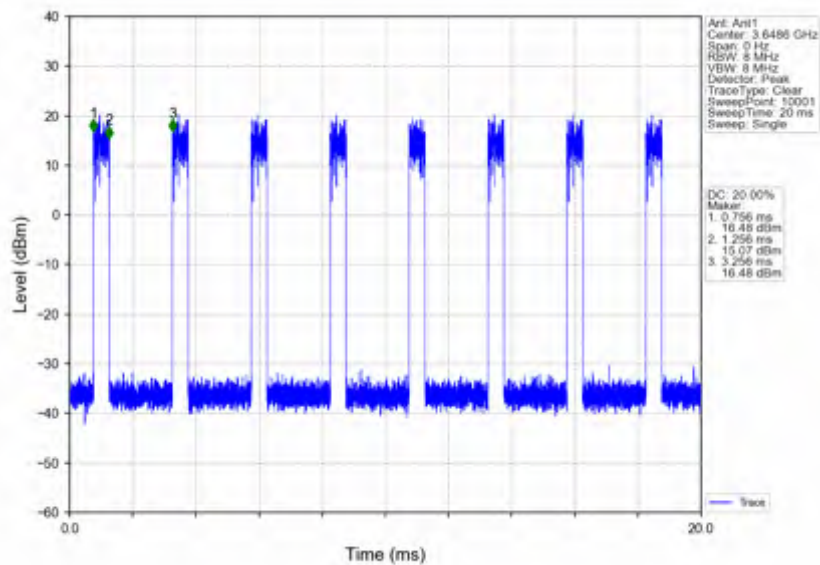
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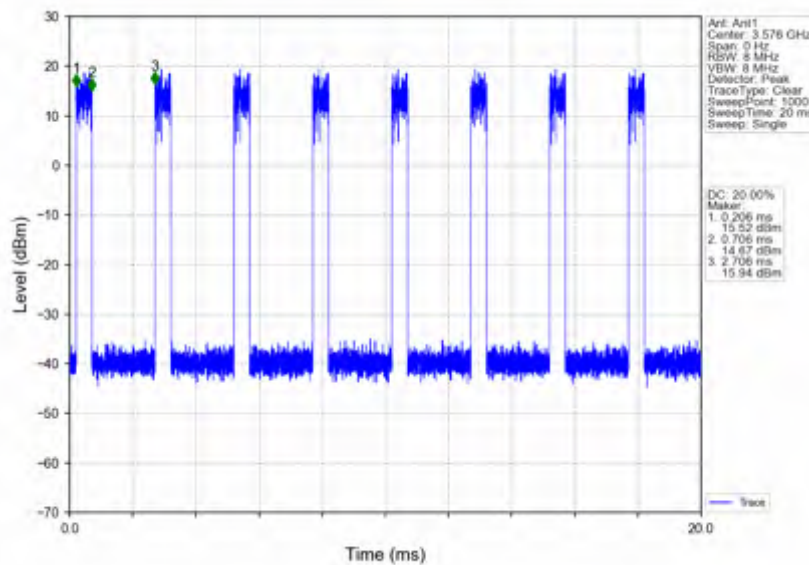
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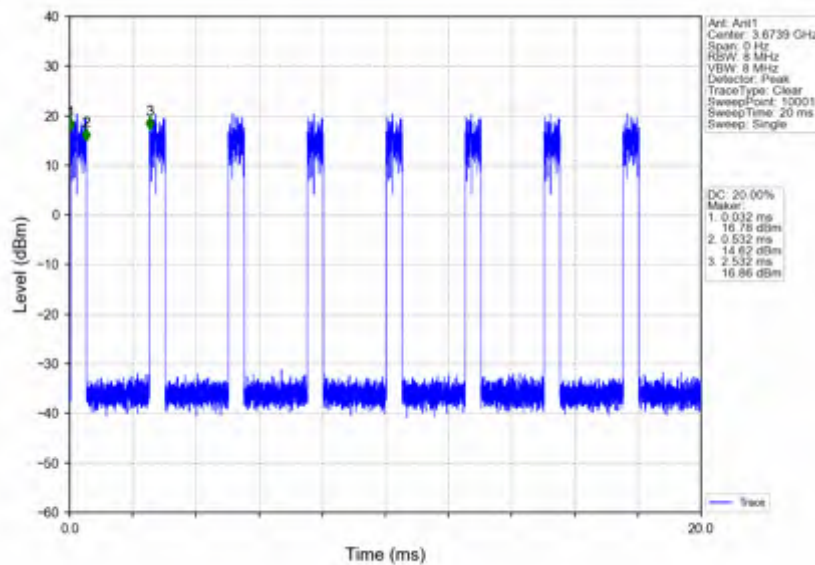
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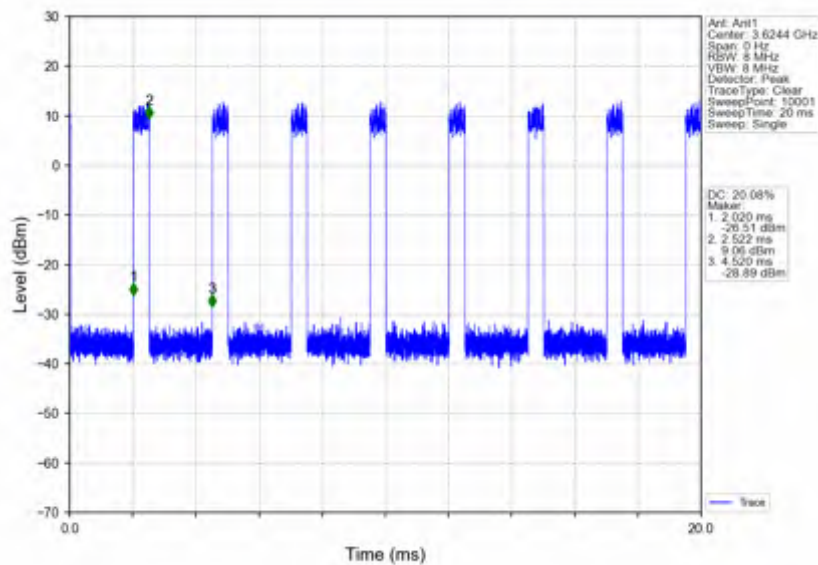
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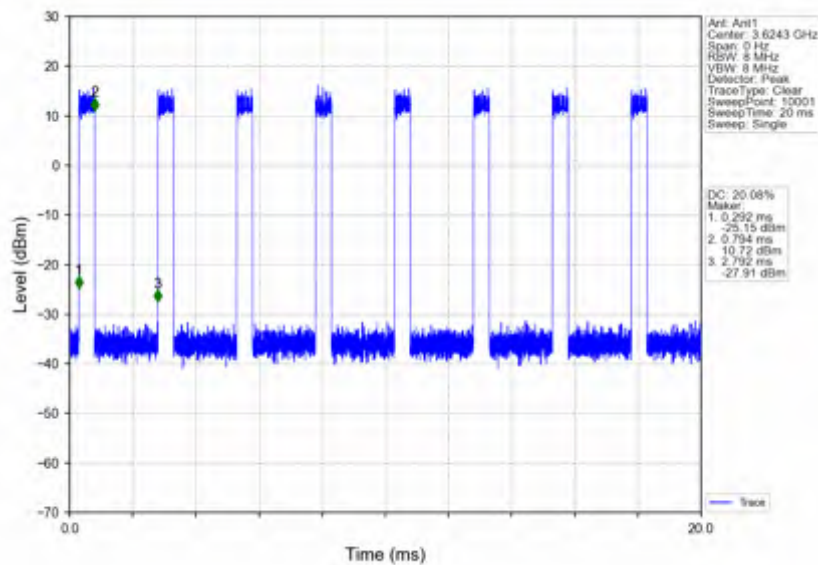
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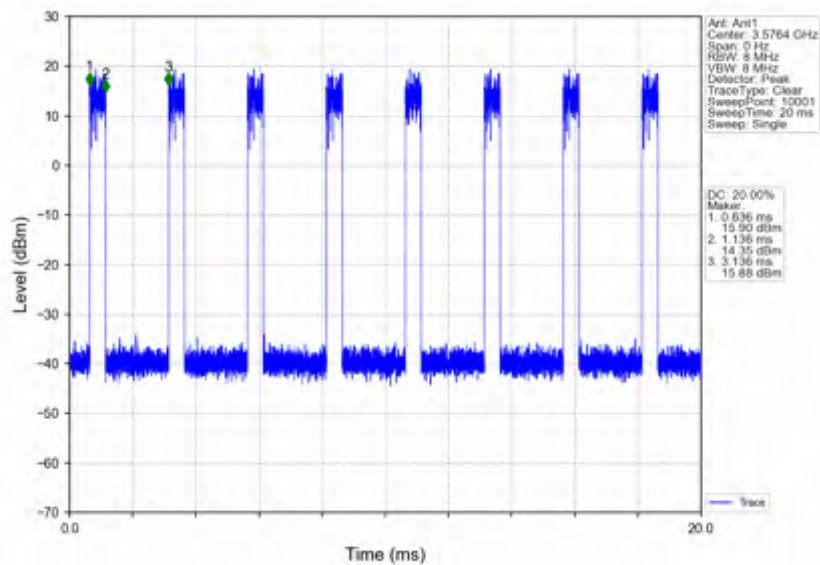
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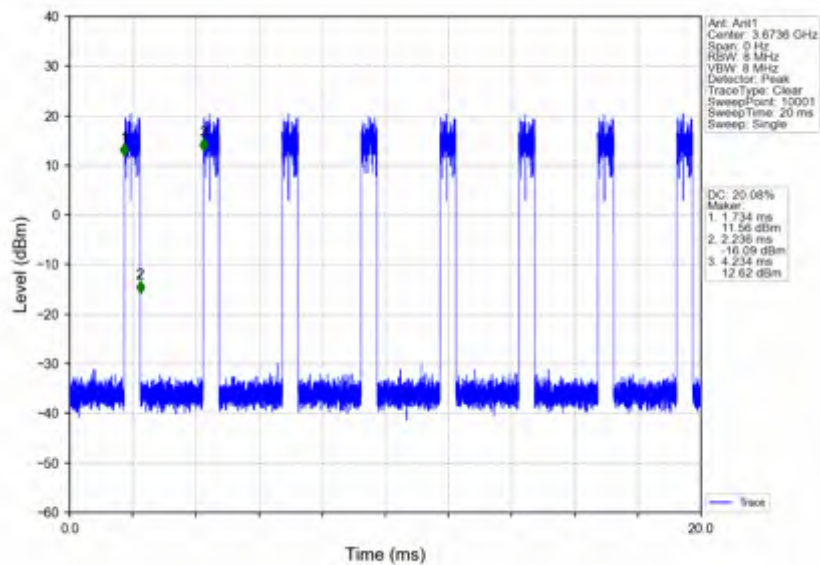
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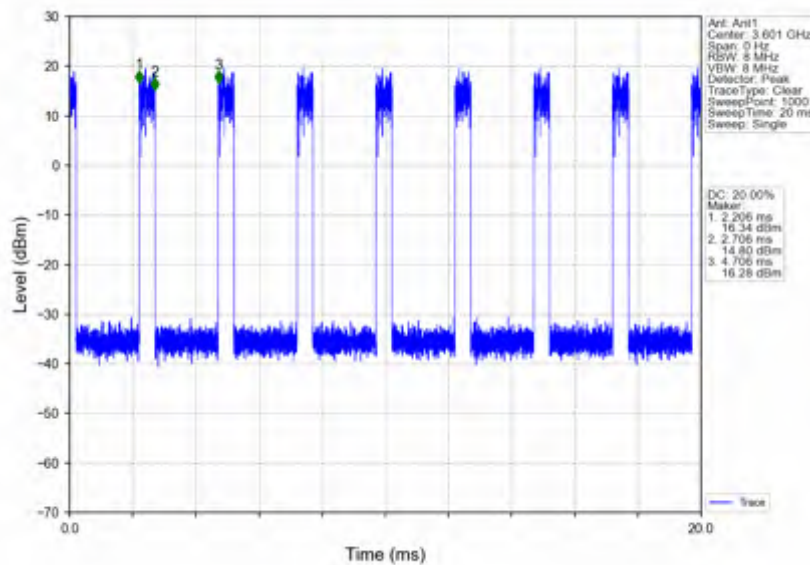


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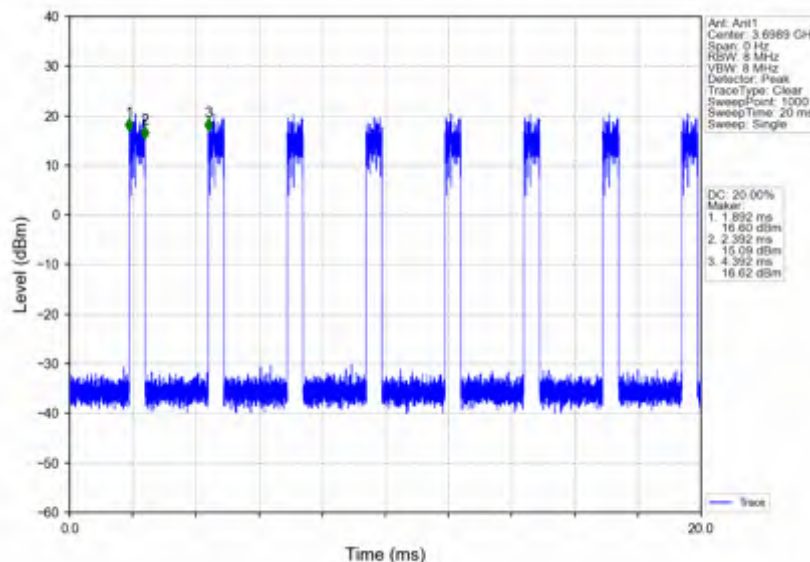
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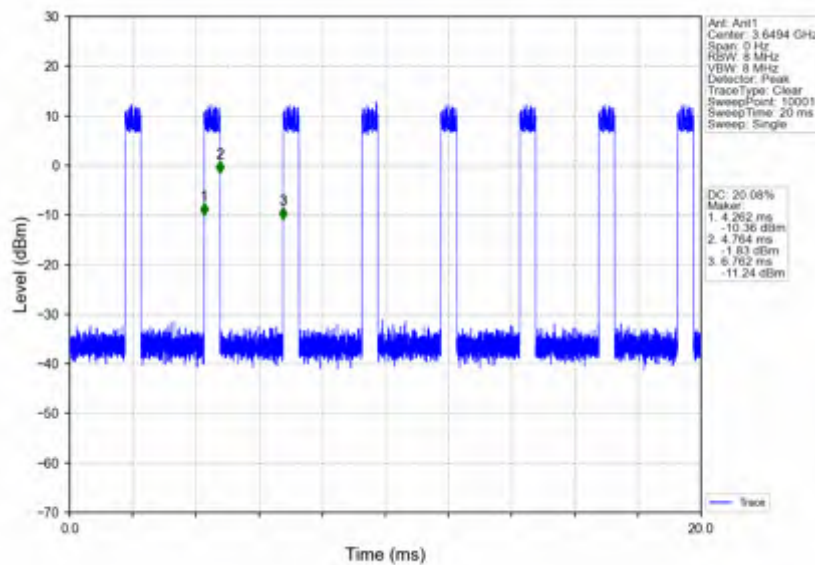


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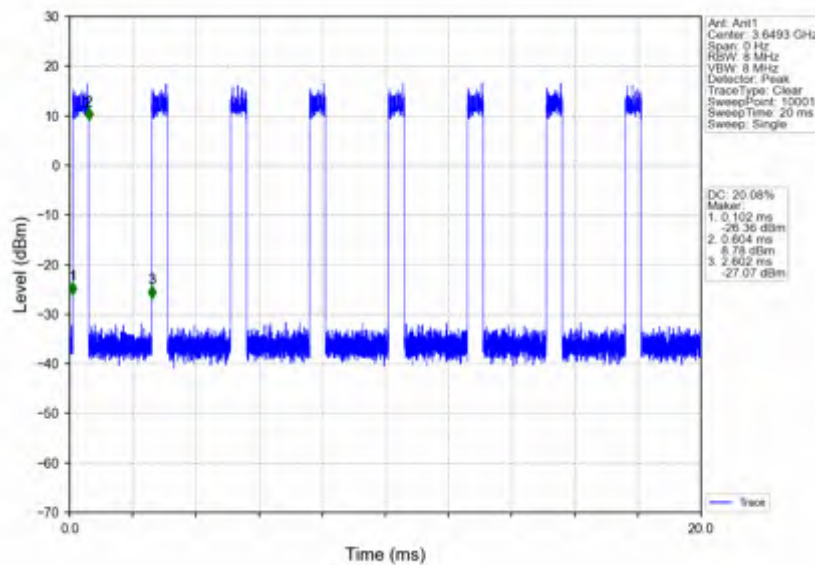
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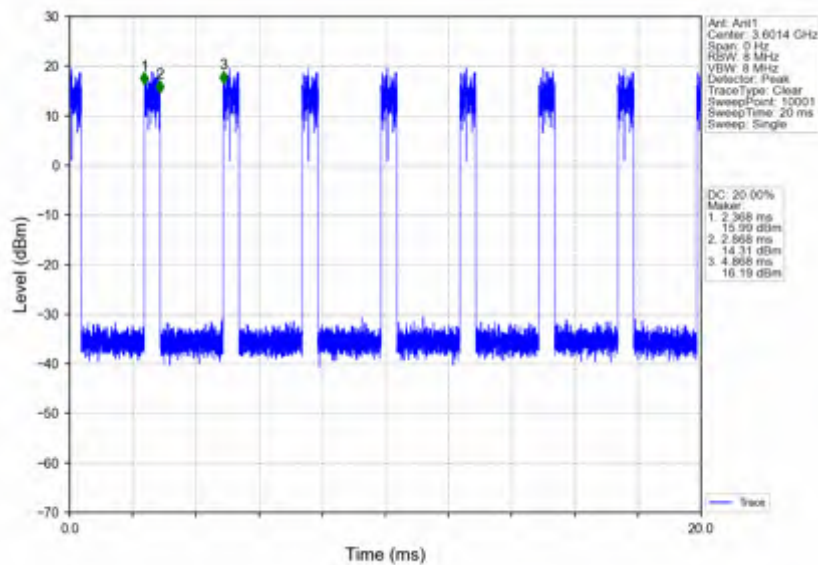
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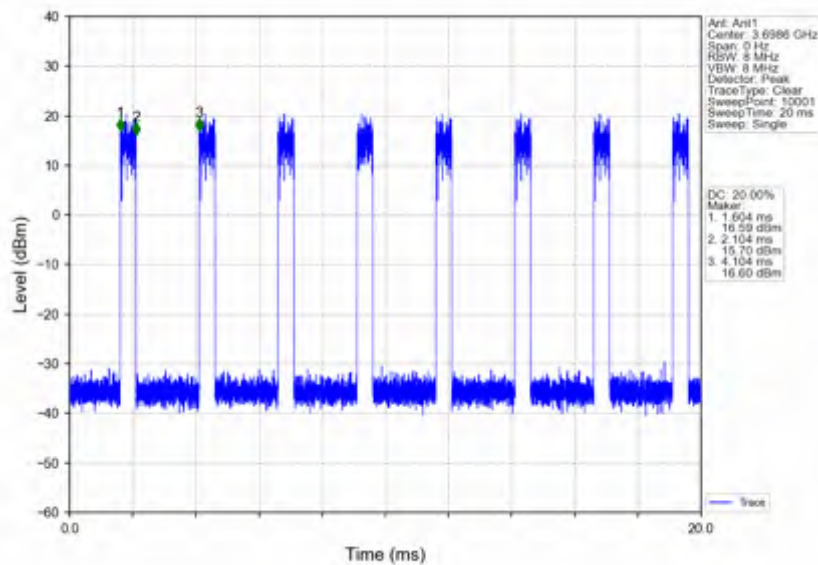
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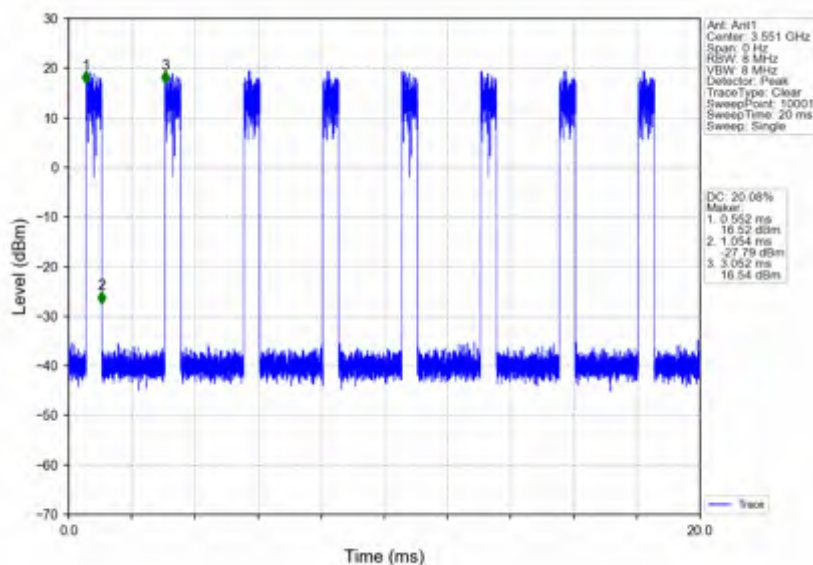


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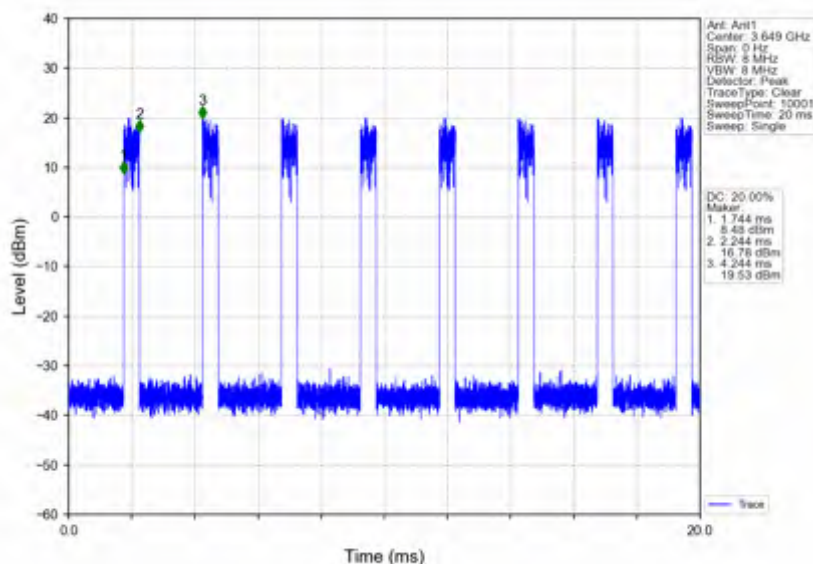
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n78d 30kHz SISO NTNv 100MHz DFT-s-OFDM 256 QAM 3600MHz Edge 1RB Left



n78d	30kHz	SISO	NTNV	100MHz	DFT-s-OFDM	256 QAM	3600MHz	Edge	1RB	Right
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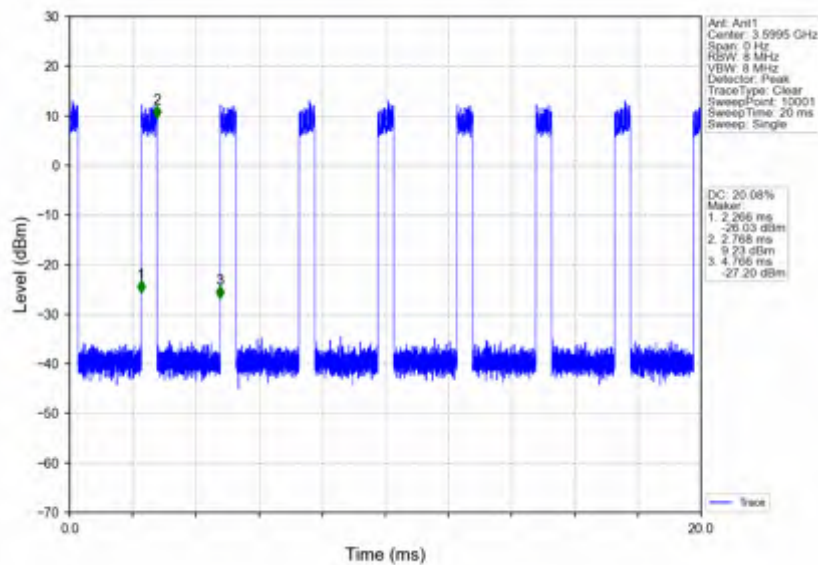


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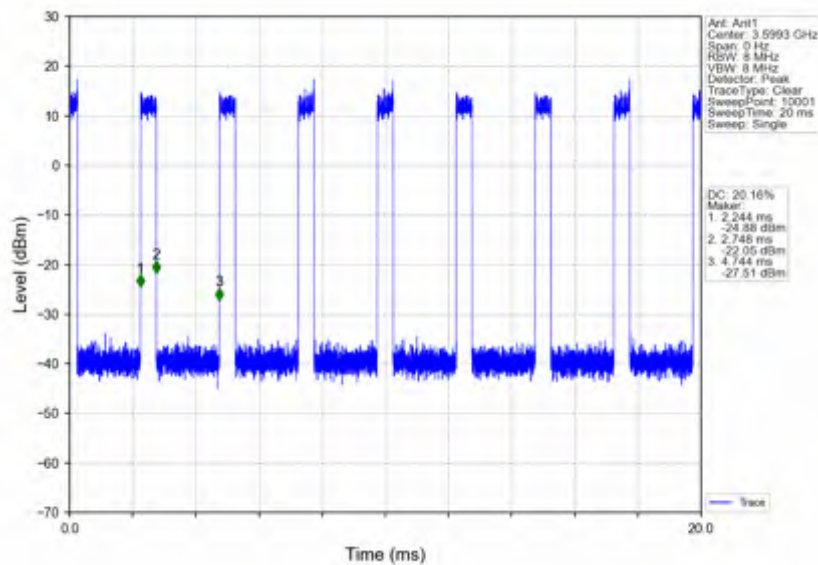
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3600MHz_Outer_Full



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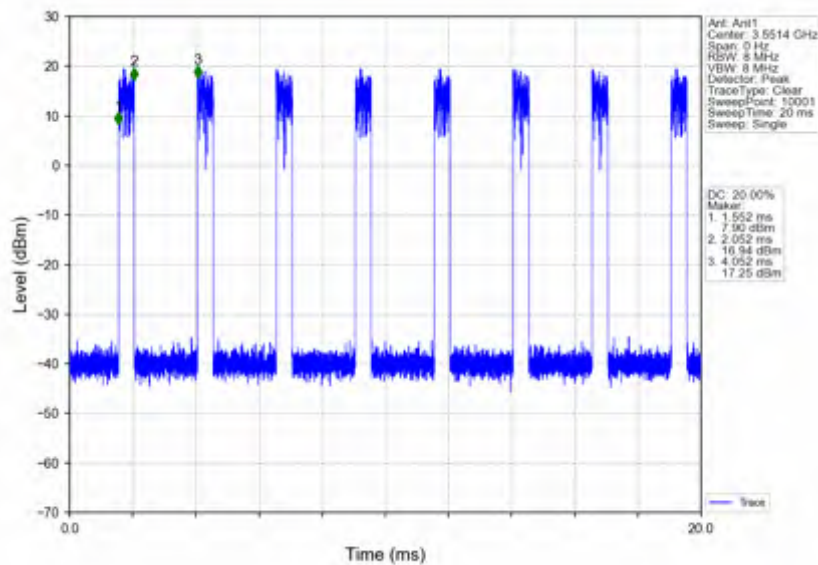
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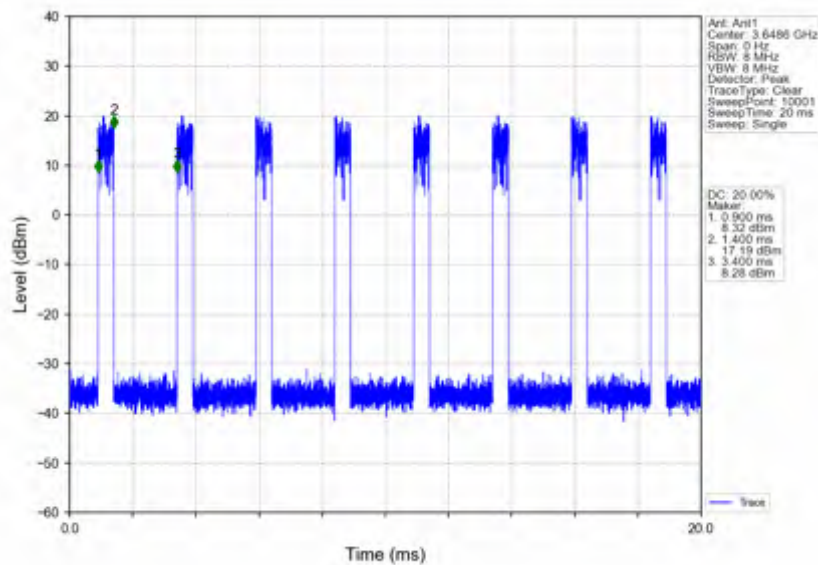
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3600MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3600MHz_Inner_1RB_Right



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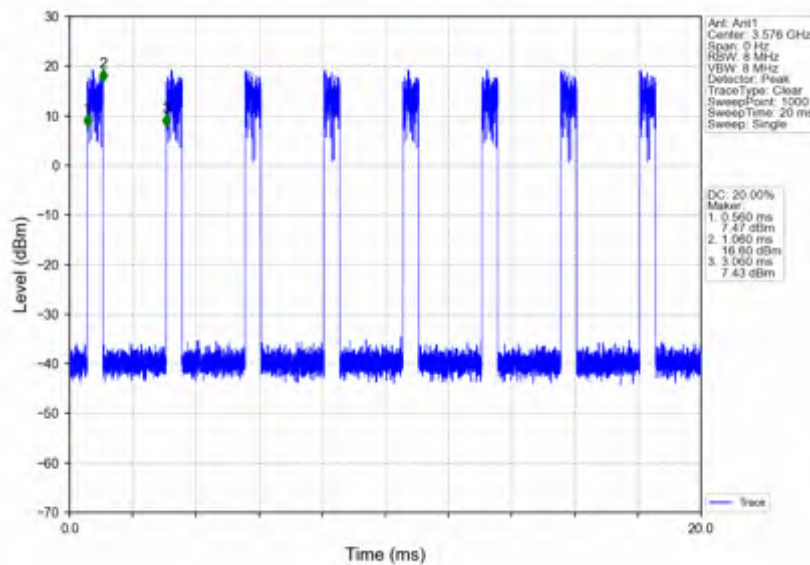
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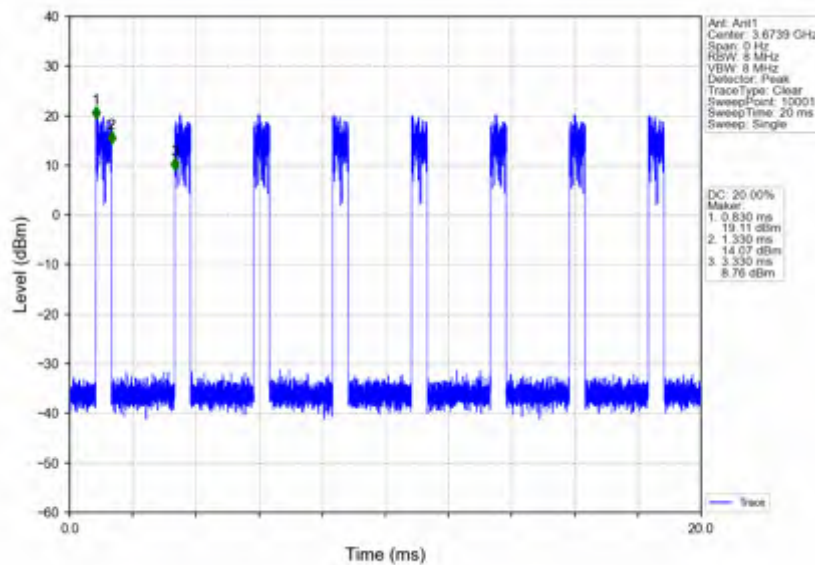
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



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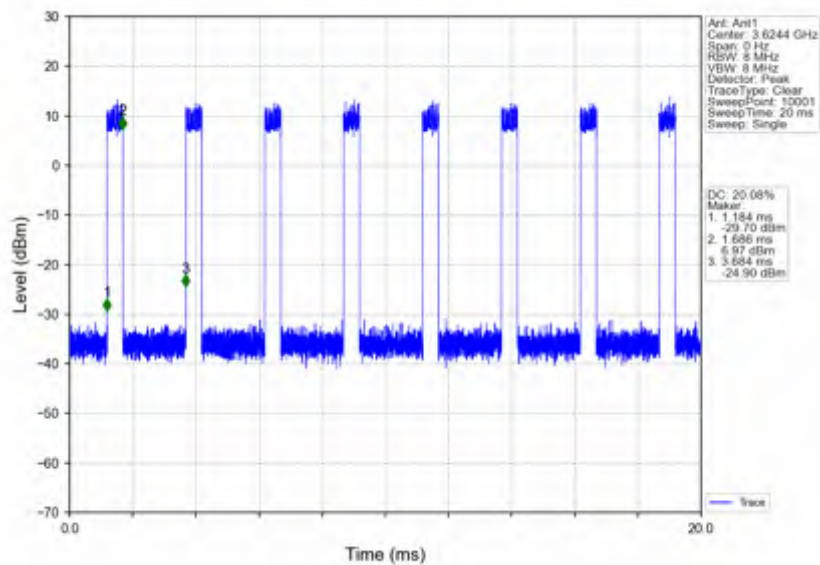


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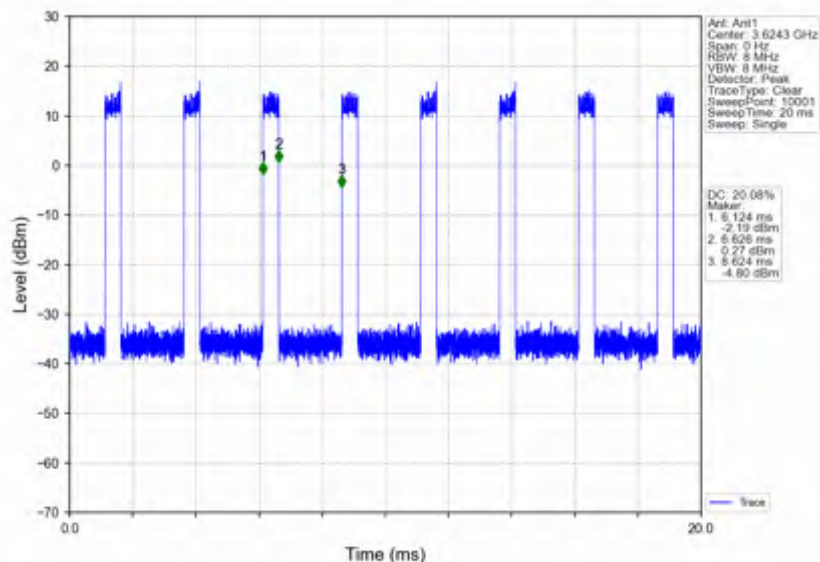
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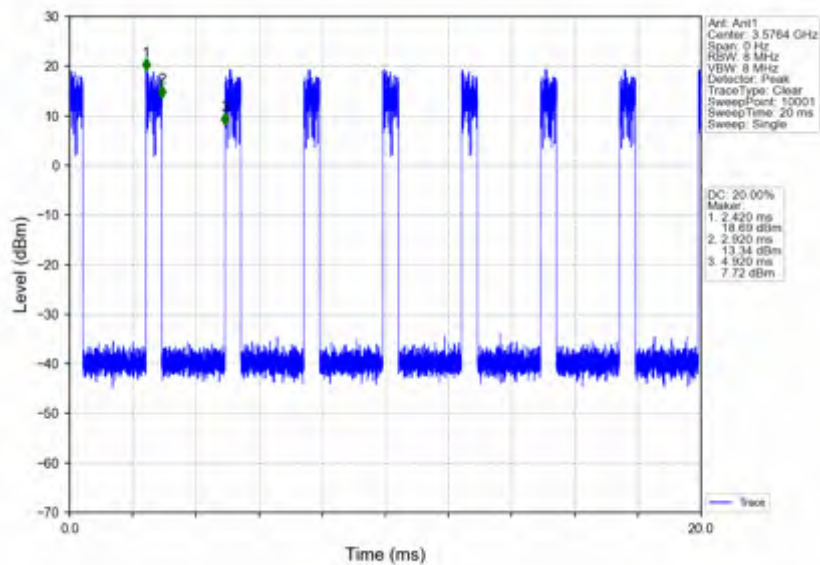
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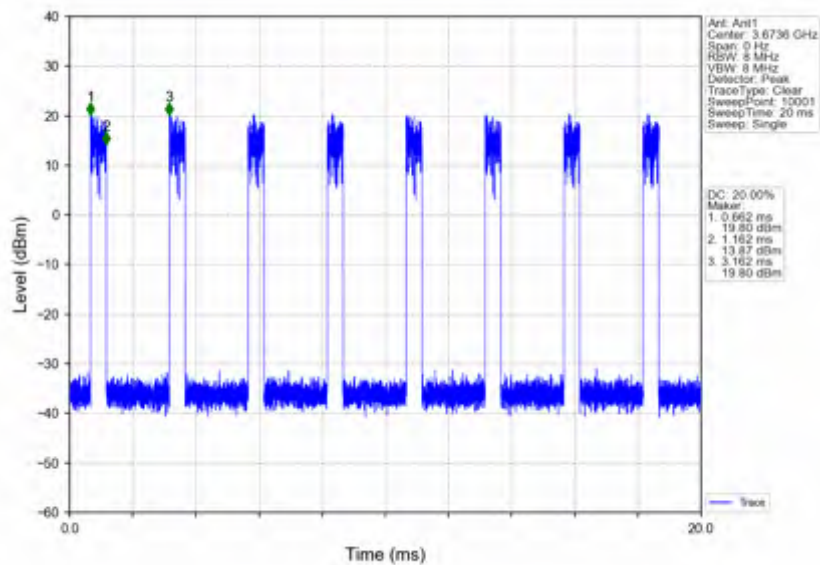
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



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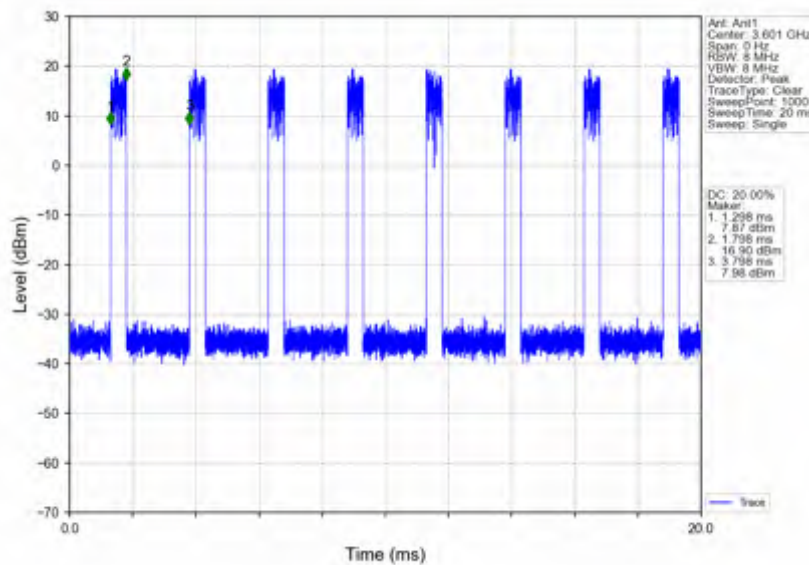


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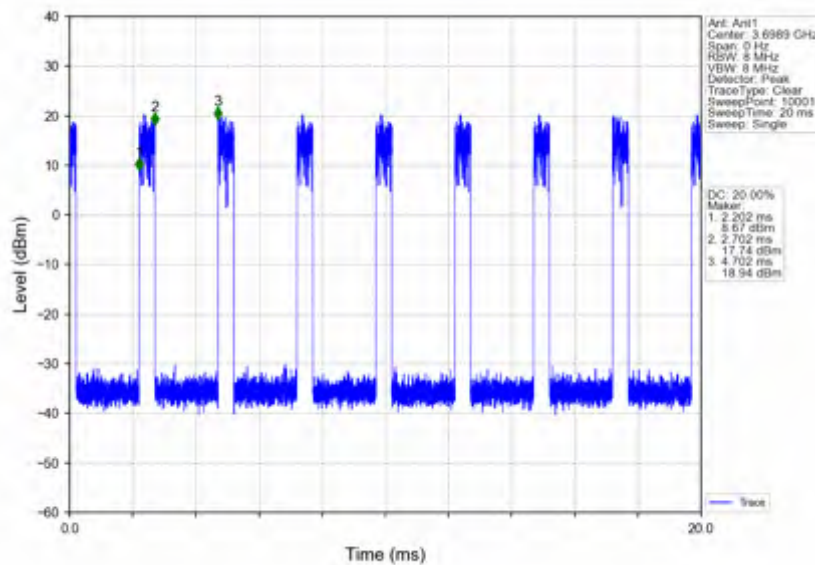
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3649.98MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3649.98MHz_Edge_1RB_Right



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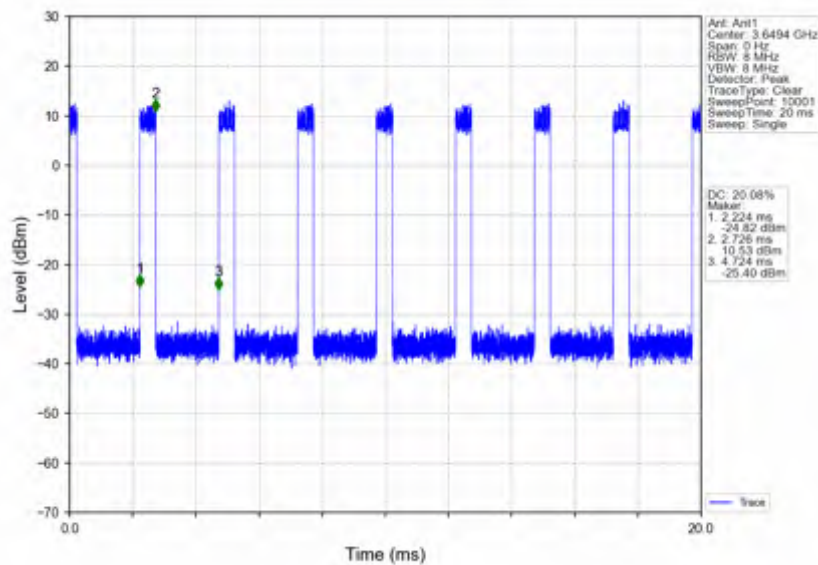
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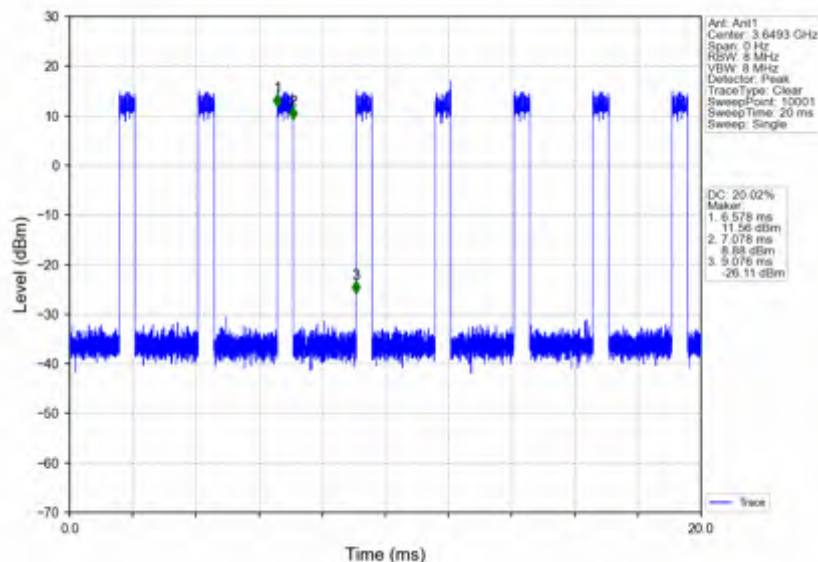
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n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3649.98MHz_Outer_Full



n78d_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3649.98MHz_Inner_Full



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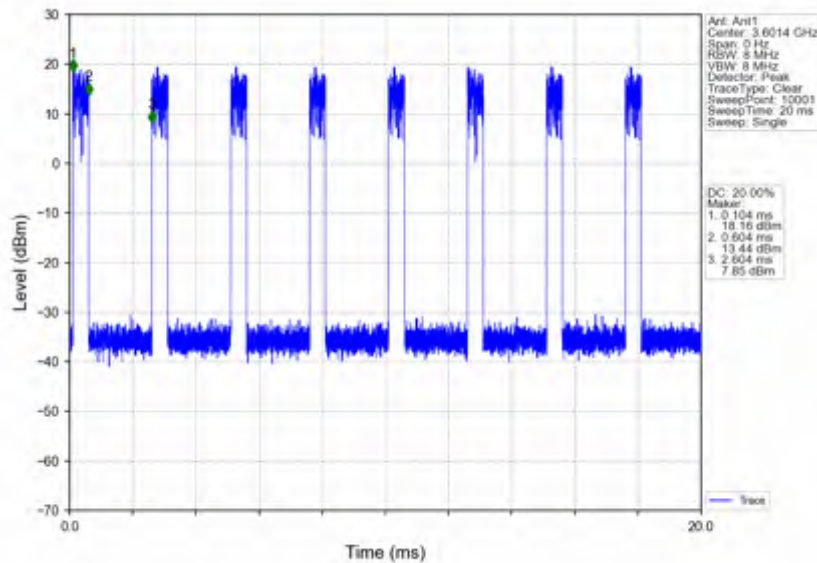
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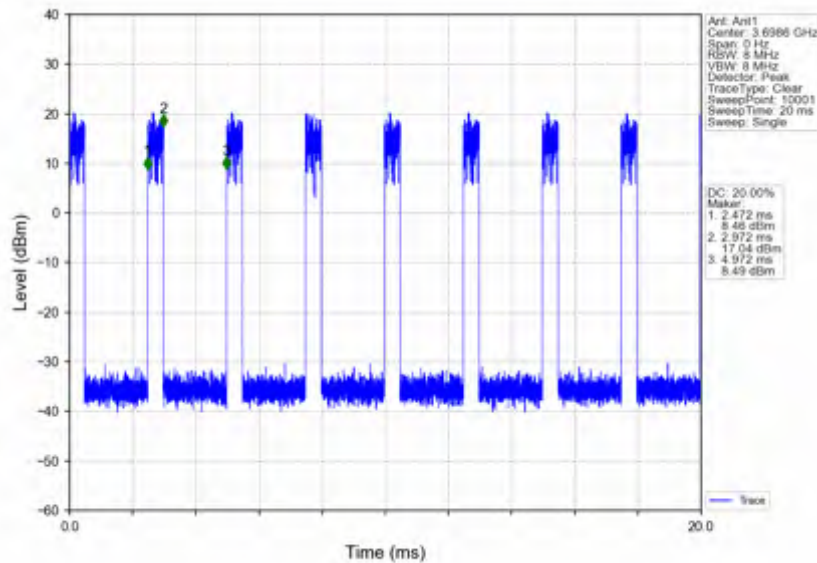
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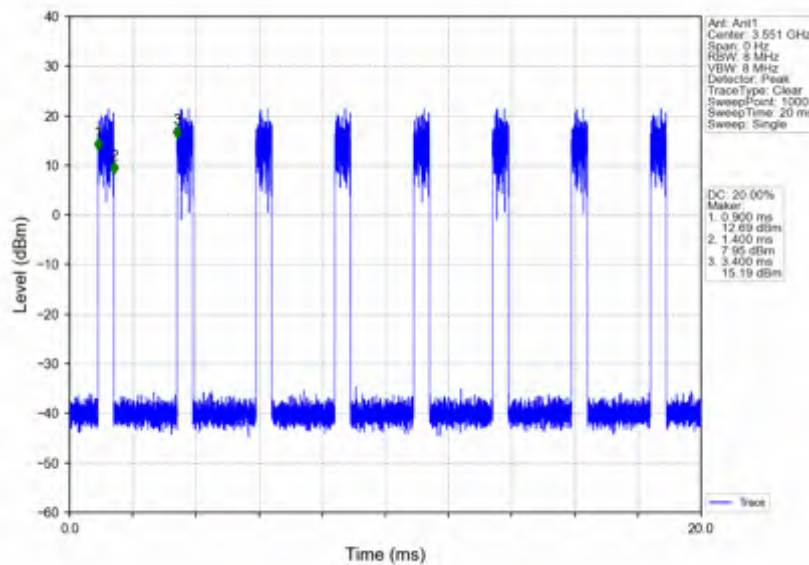
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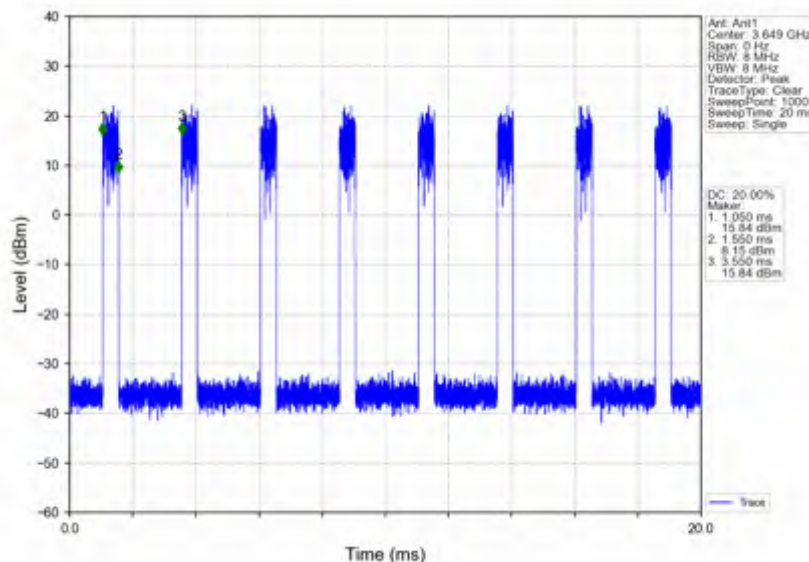
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Right



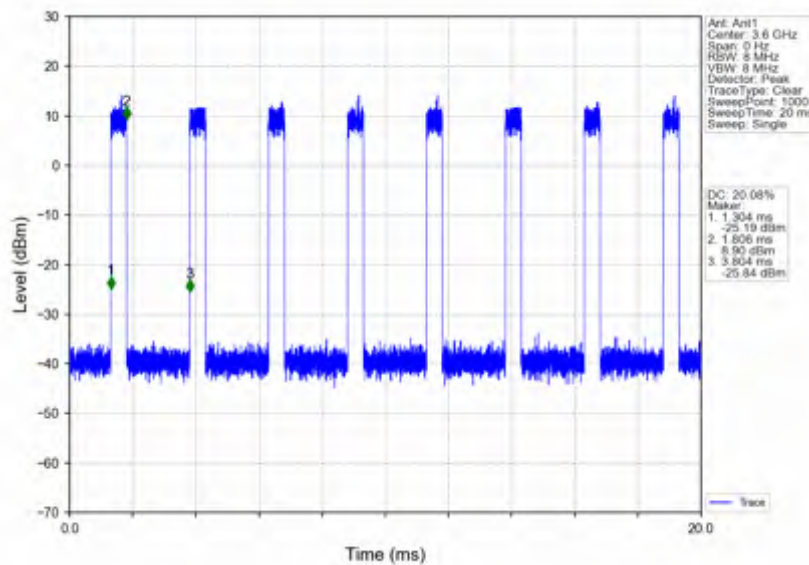
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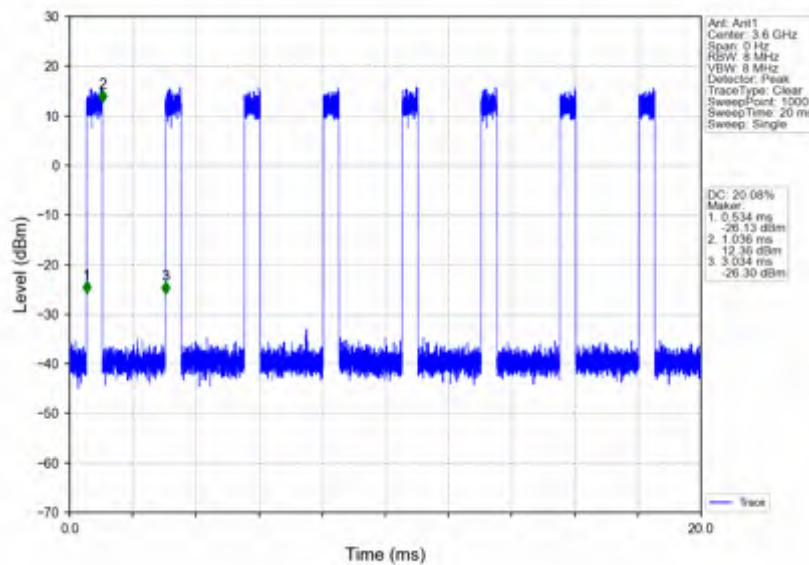
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n78d 30kHz SISO NTN 100MHz CP-OFDM QPSK 3600MHz Outer Full



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3600MHz_Inner_Full

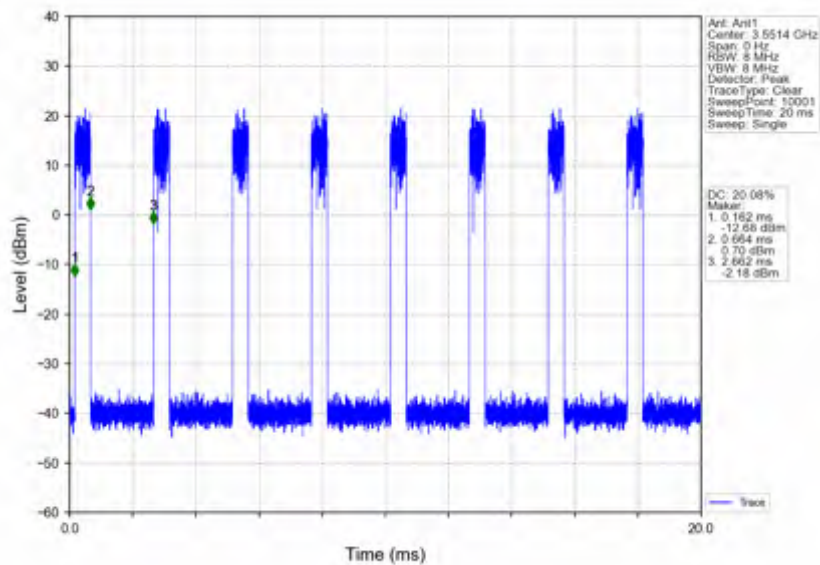


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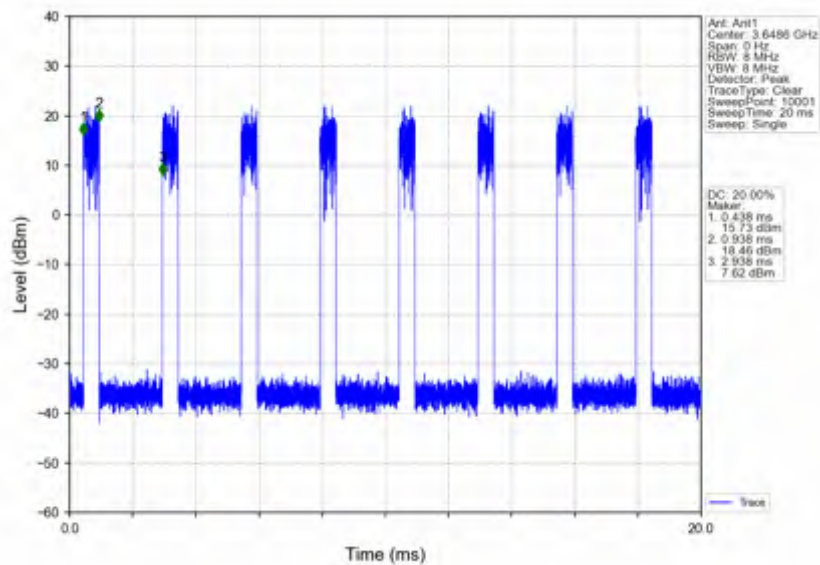
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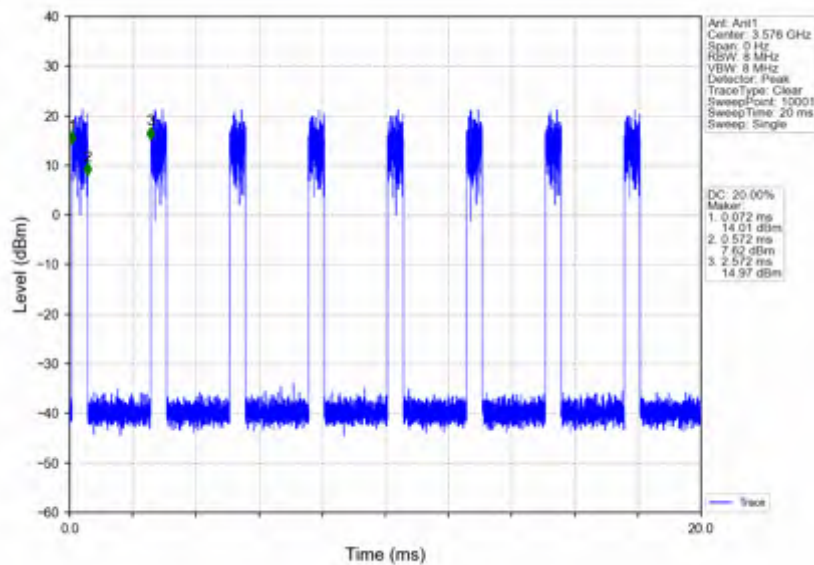
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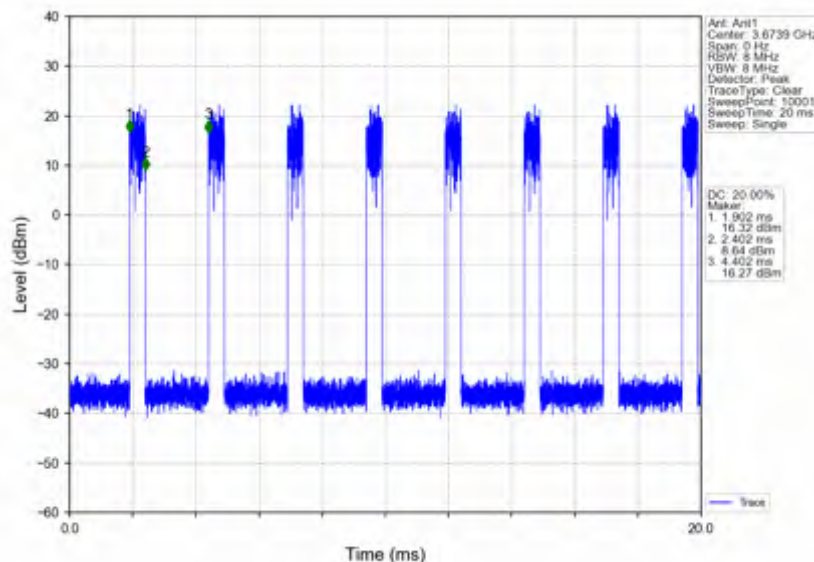
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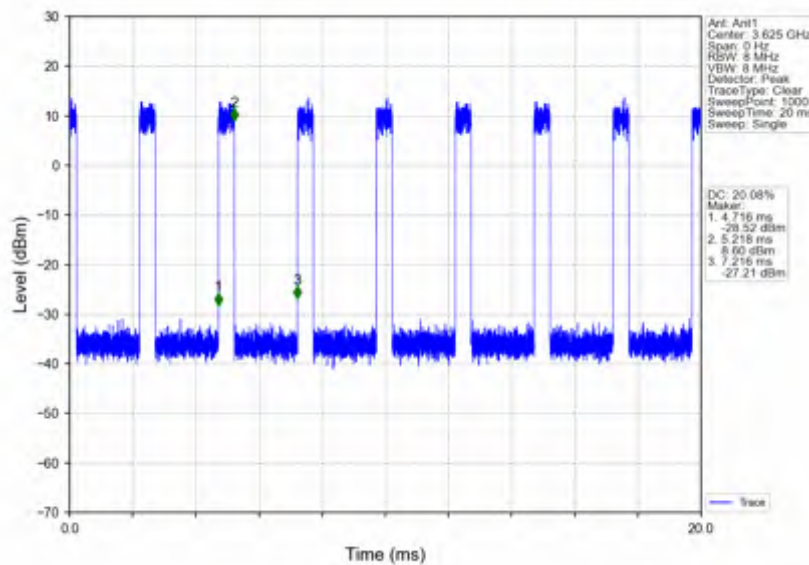


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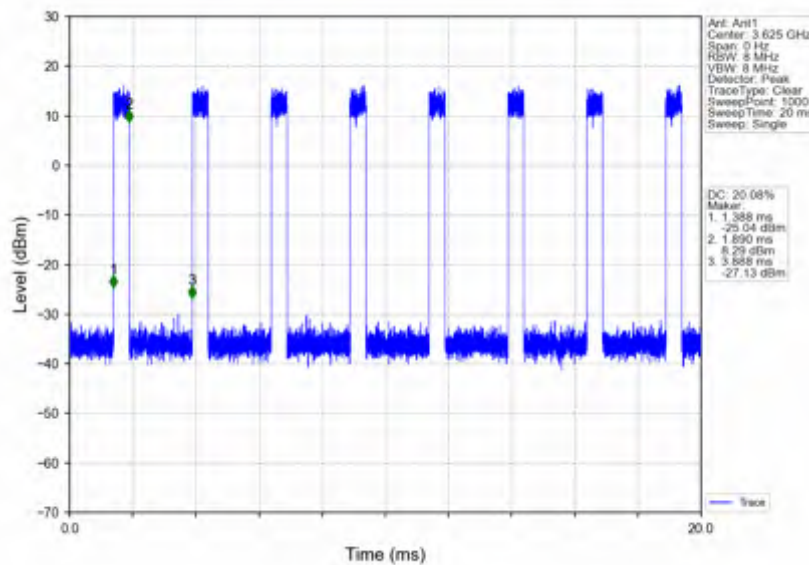
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Outer_Full



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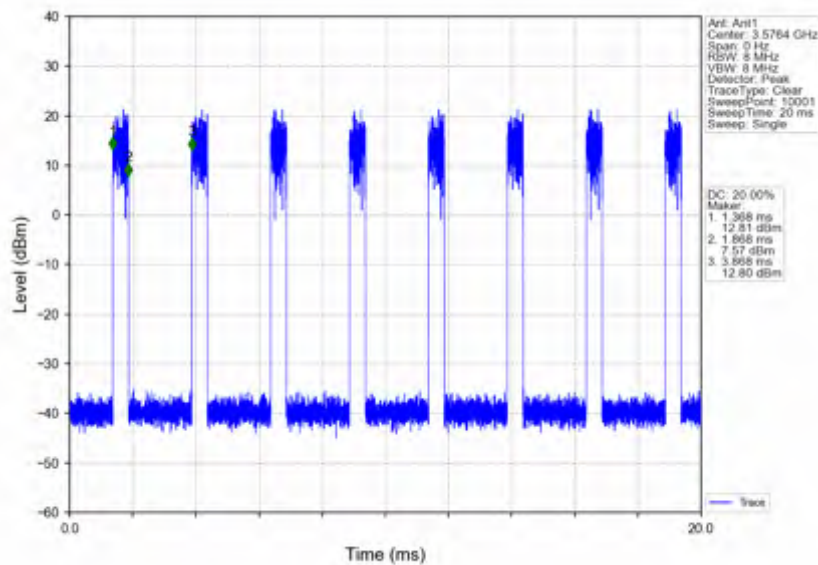
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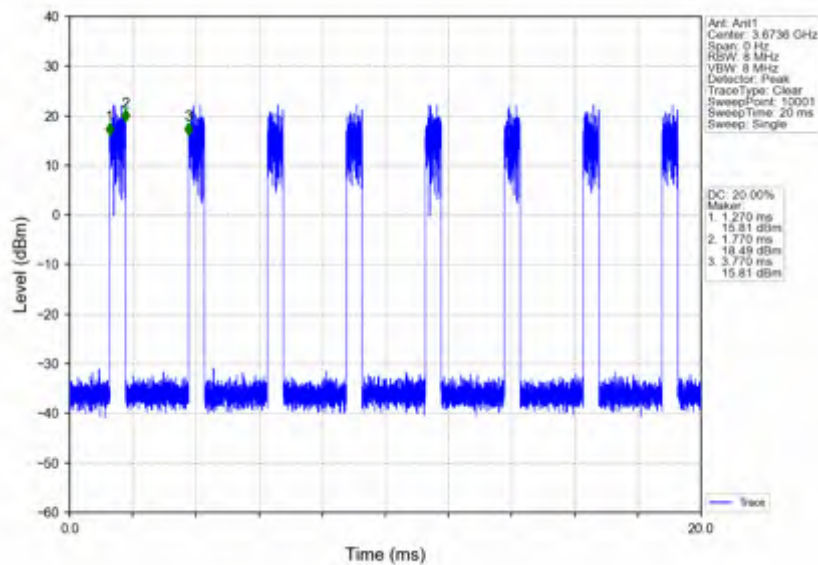
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Inner_1RB_Right



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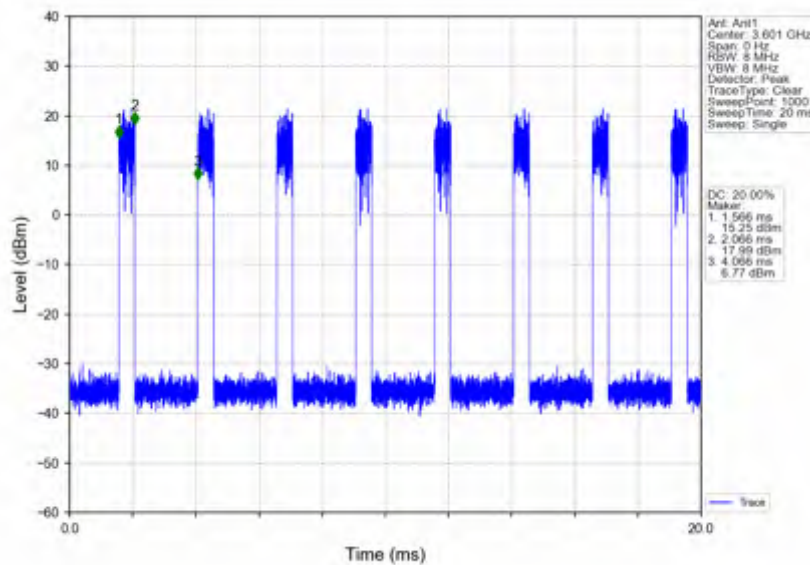
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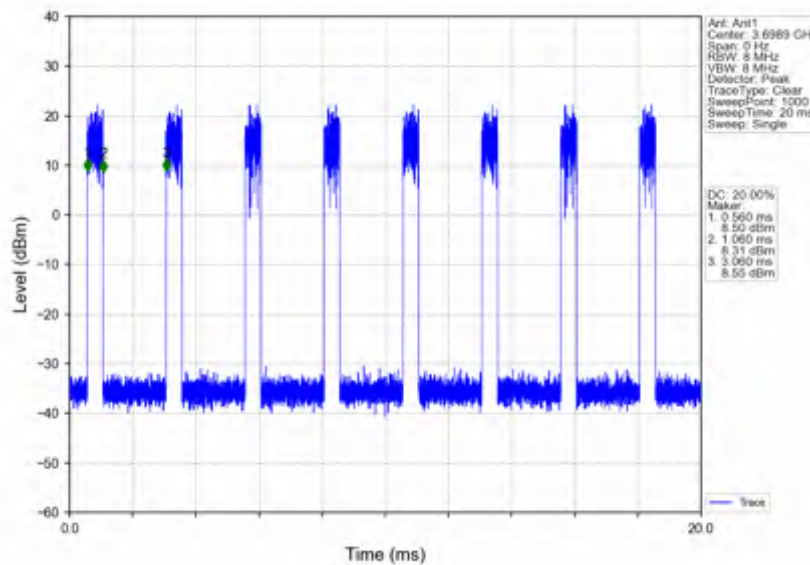
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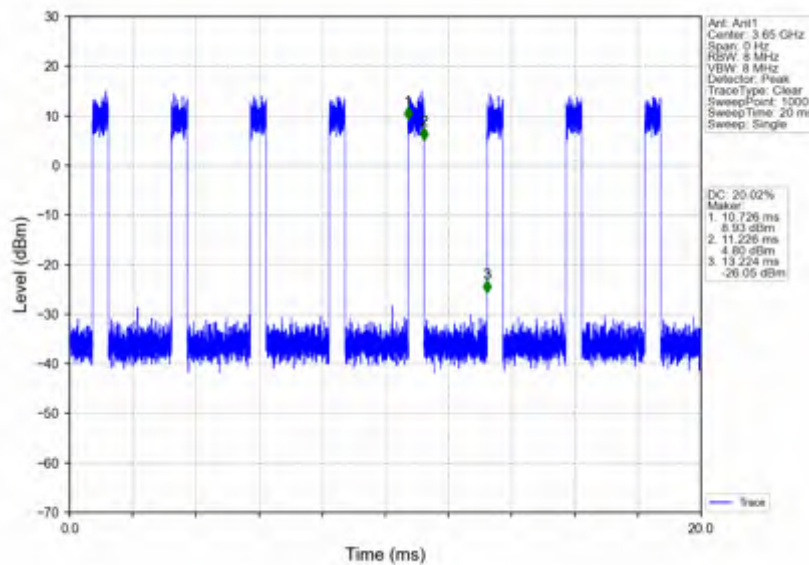


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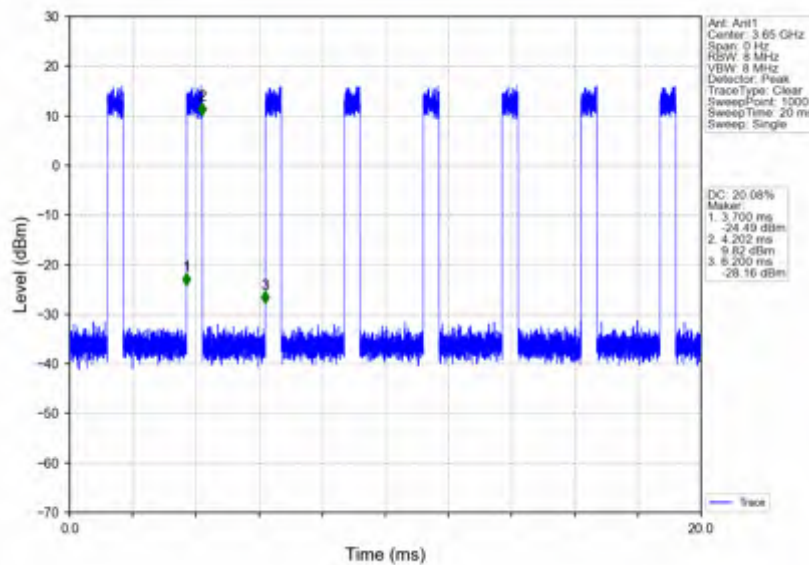
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n78d 30kHz SISO NTN 100MHz CP-OFDM QPSK 3649.98MHz Outer Full



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3649.98MHz_Inner_Full

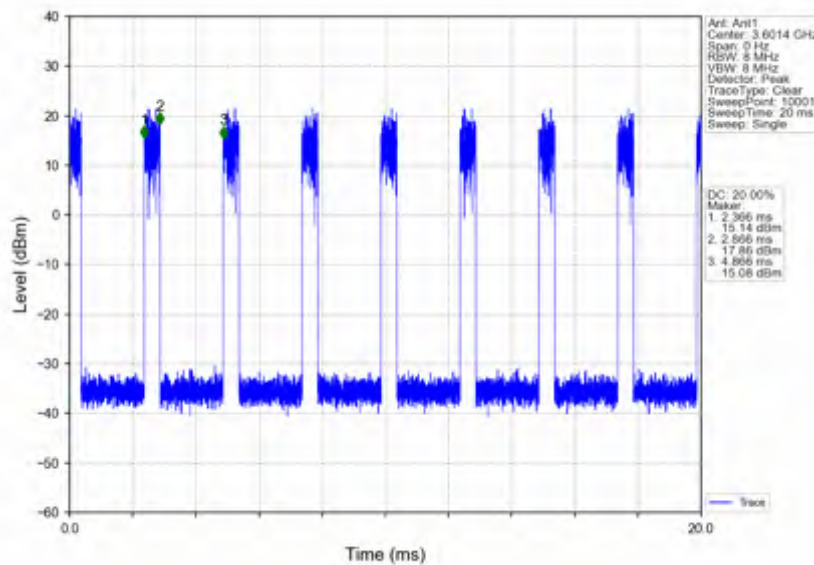


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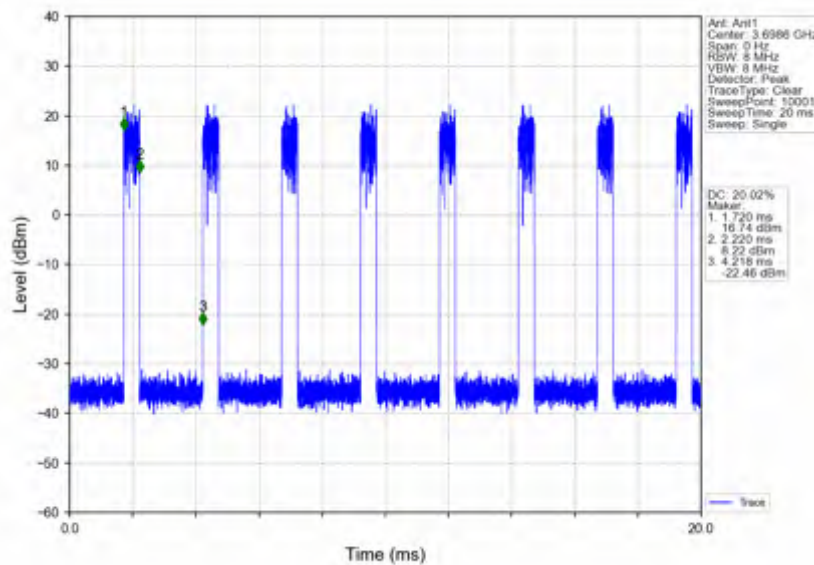
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Inner_1RB_Right



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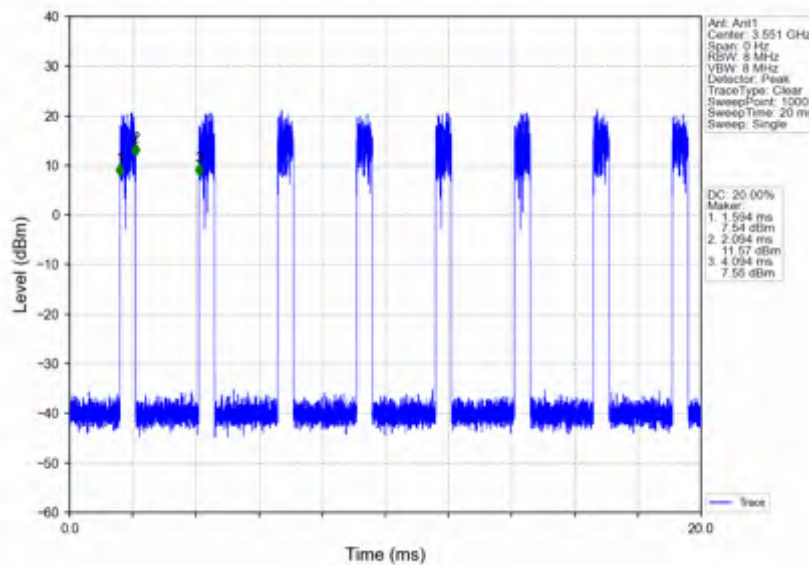
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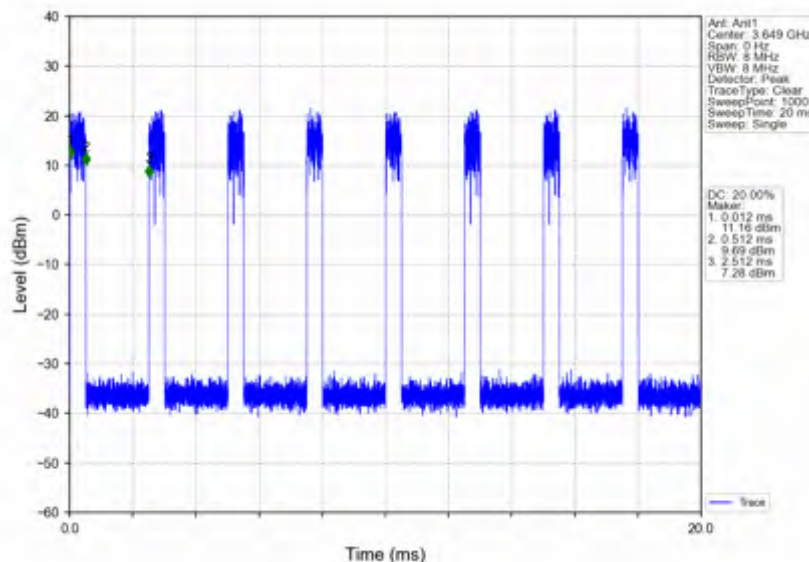
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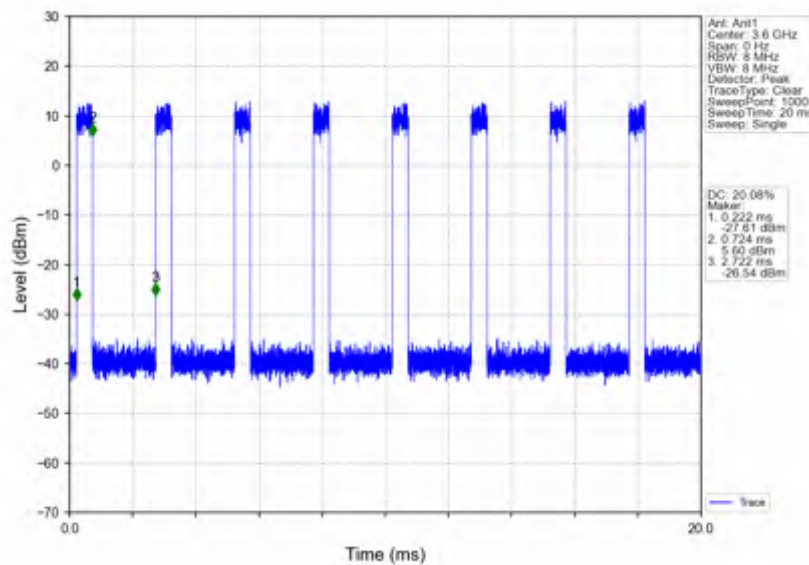
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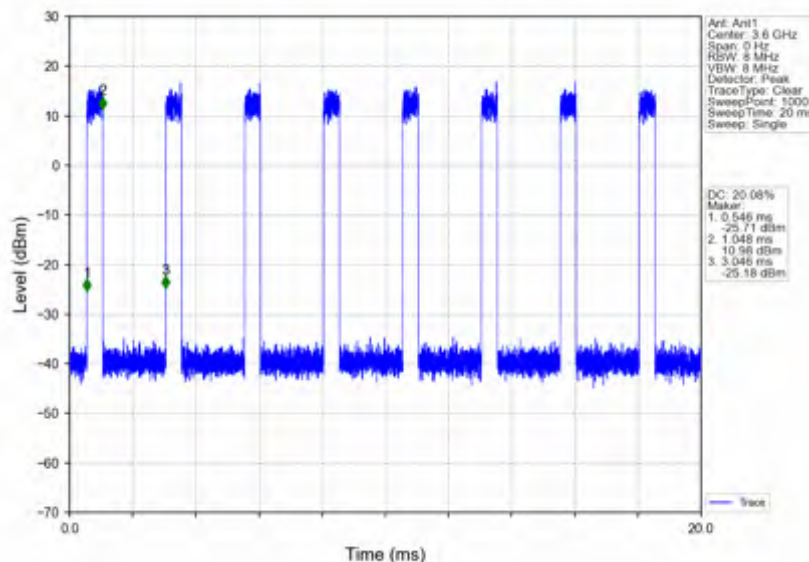
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_16_QAM_3600MHz_Outer_Full



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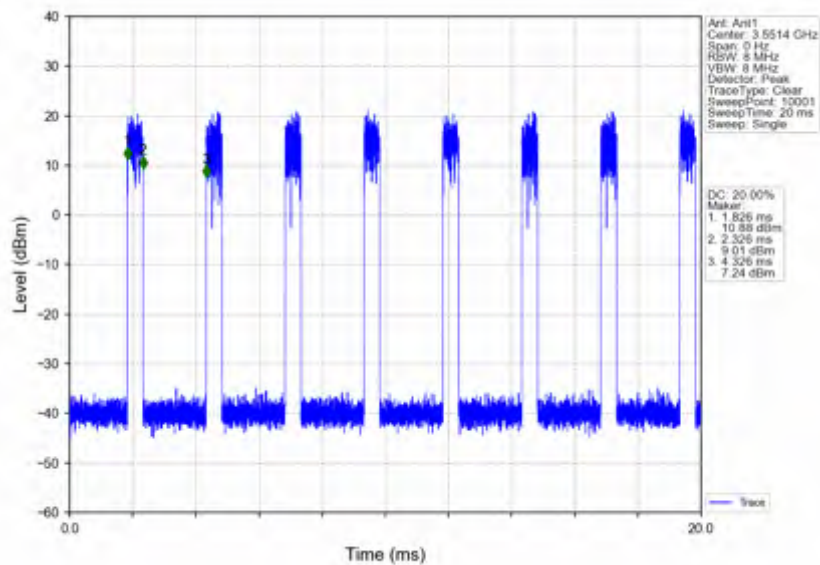
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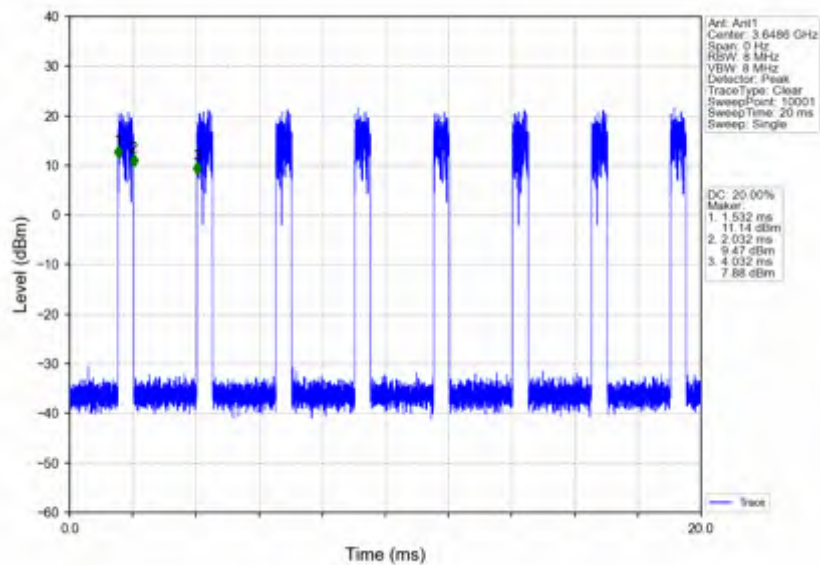
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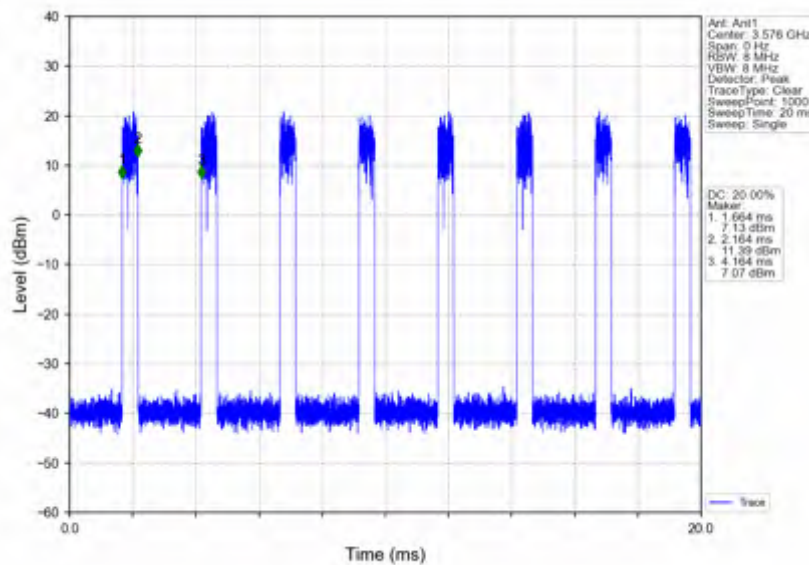
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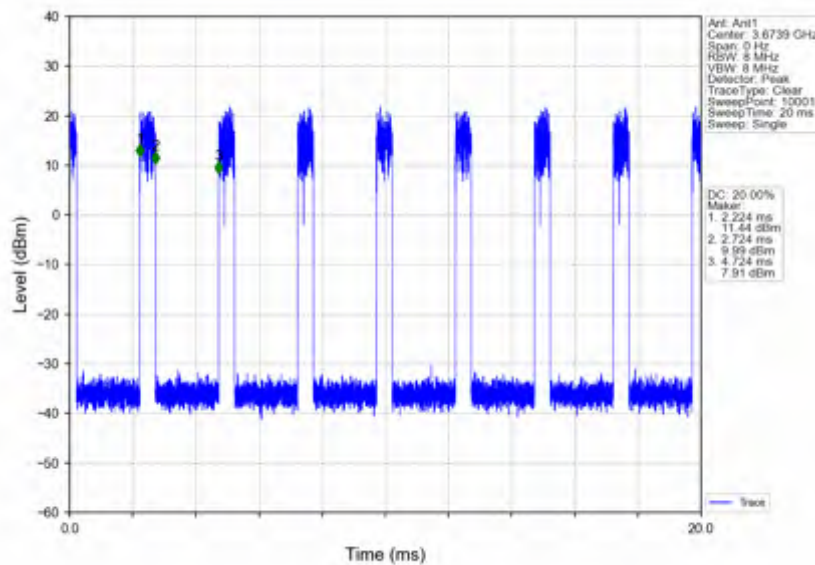
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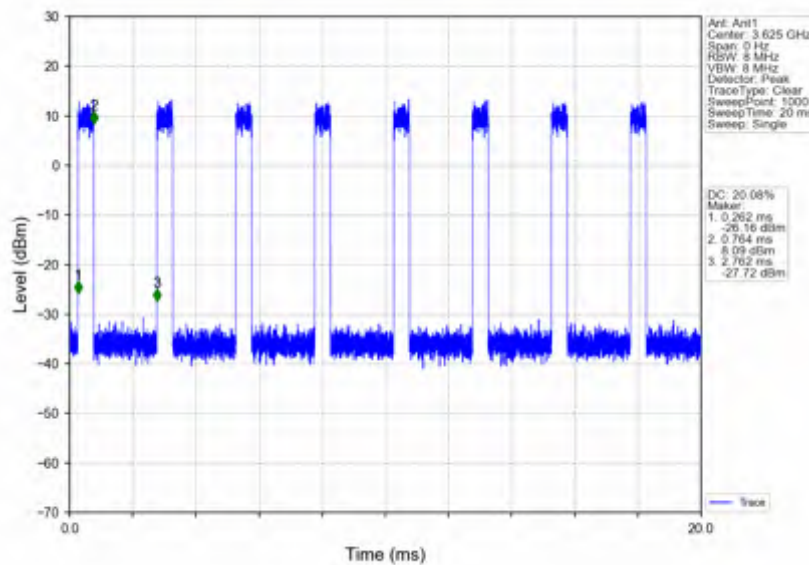
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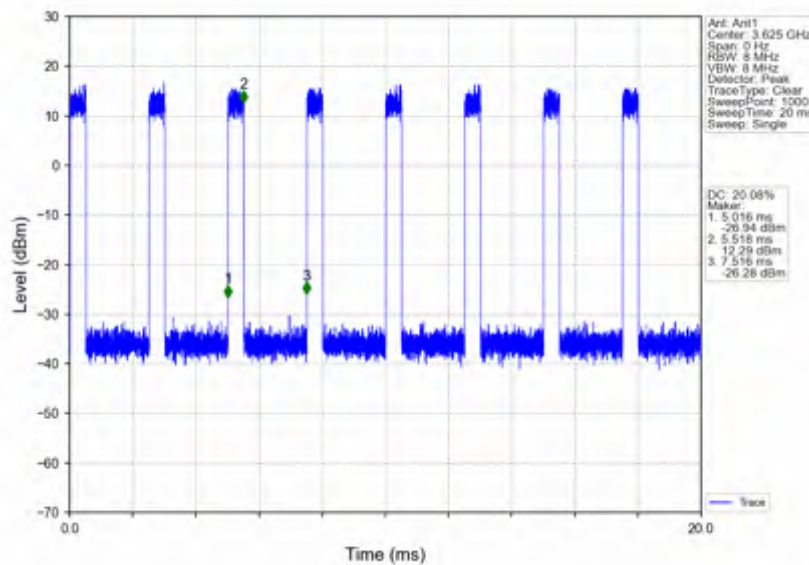
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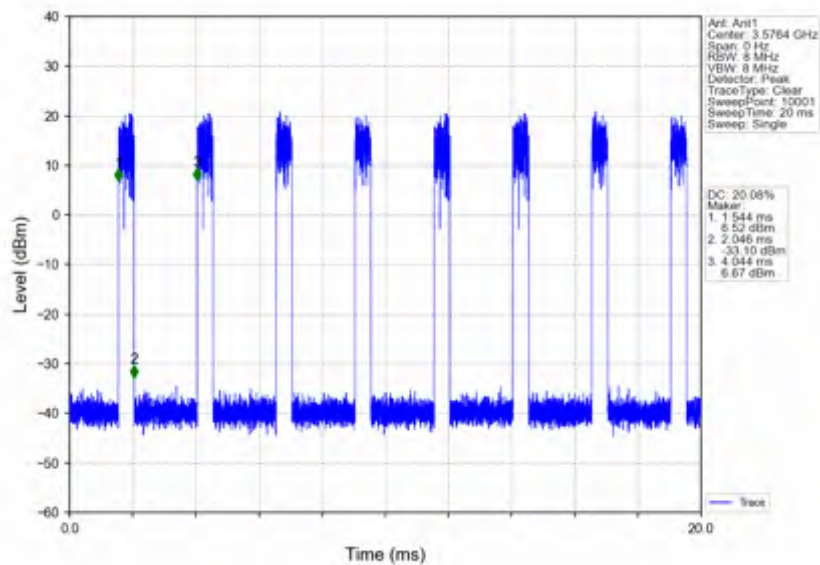
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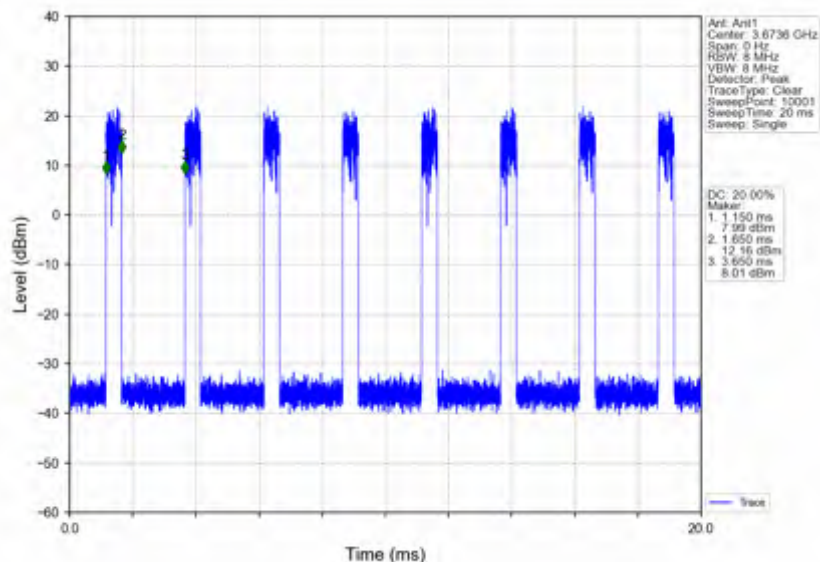
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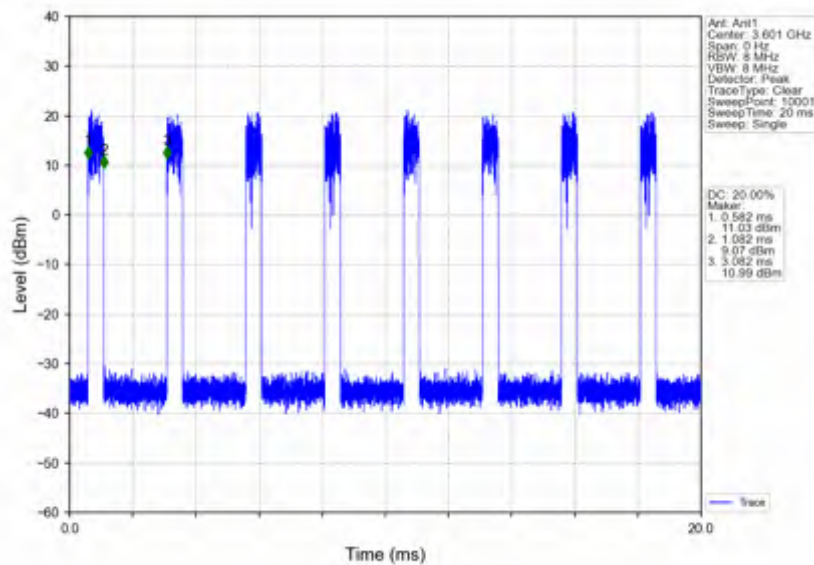


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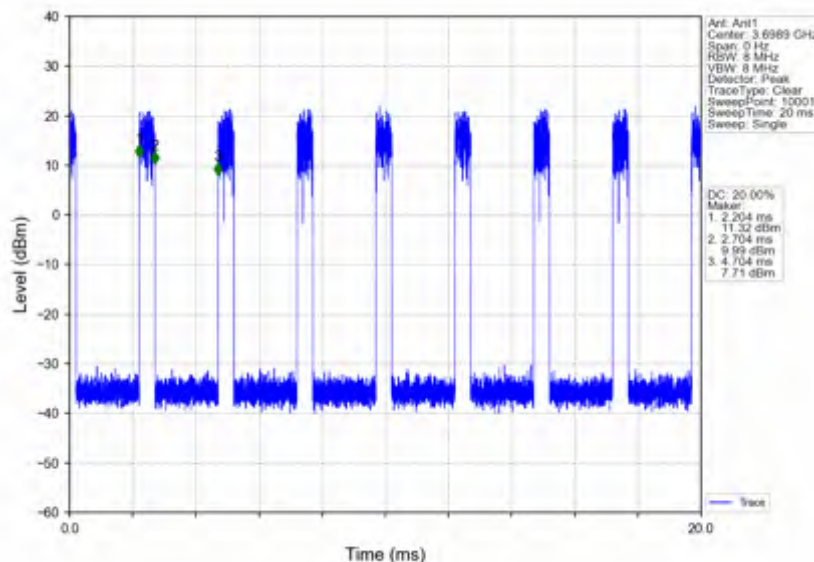
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_16_QAM_3649.98MHz_Edge_1RB_Left



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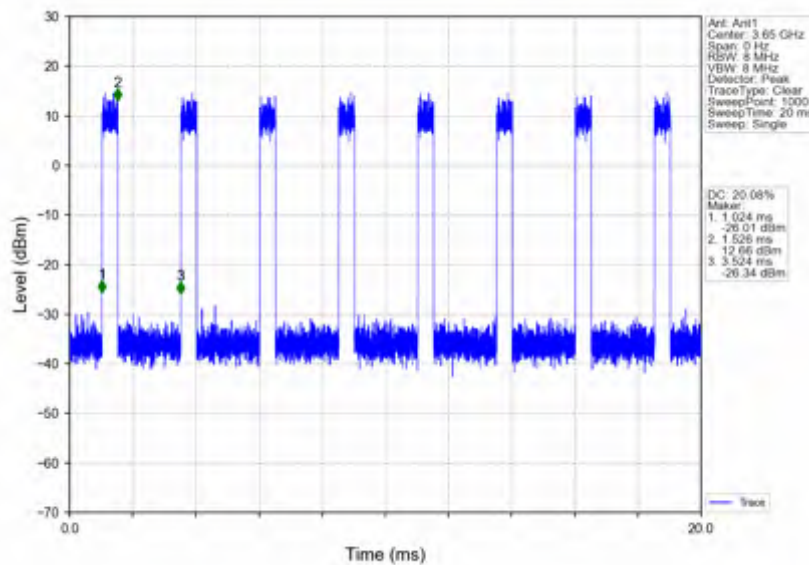


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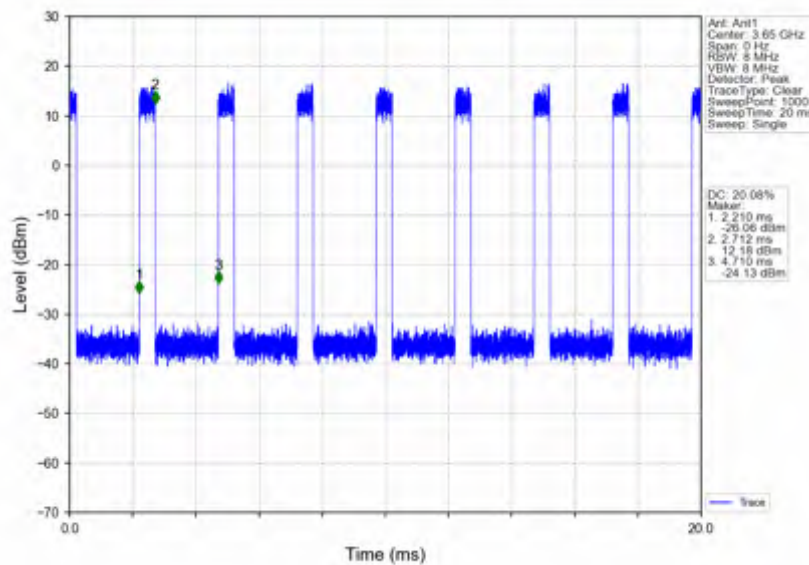
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_16_QAM_3649.98MHz_Outer_Full



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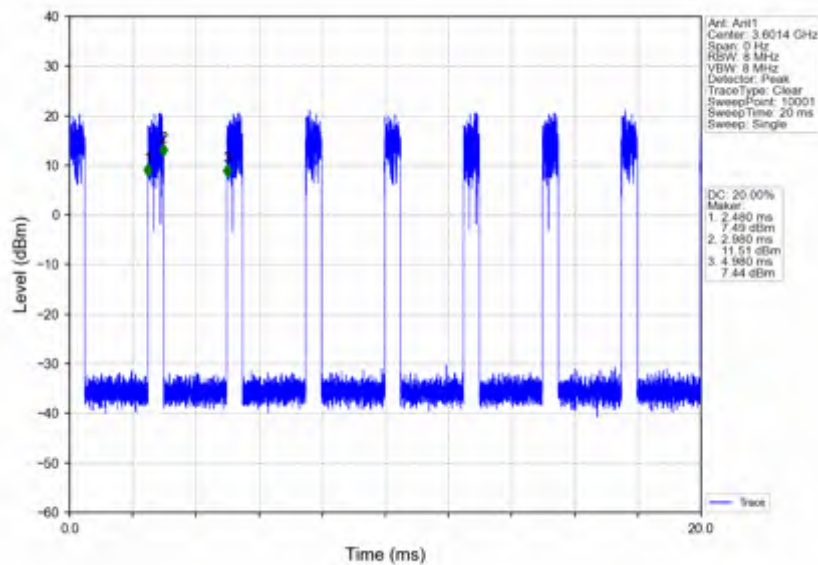


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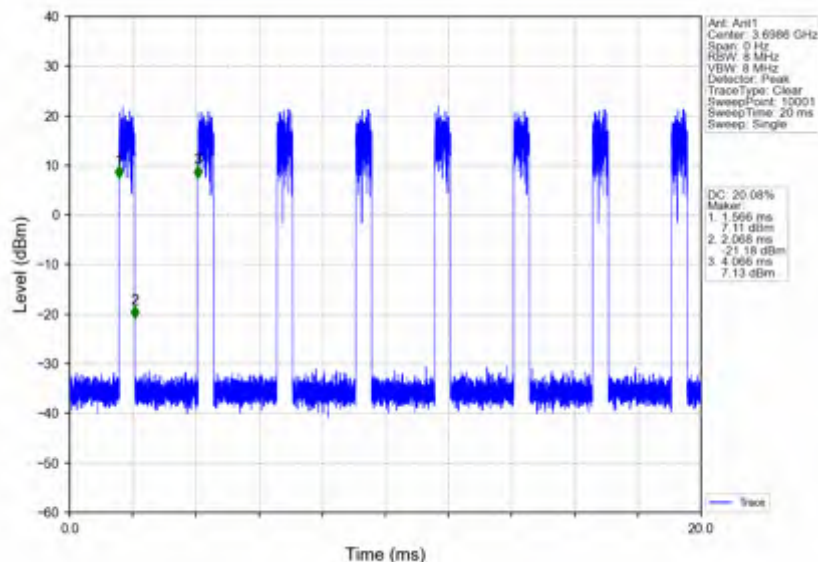
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 3649.98MHz Inner_1RB_Left



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 3649.98MHz Inner_1RB_Right



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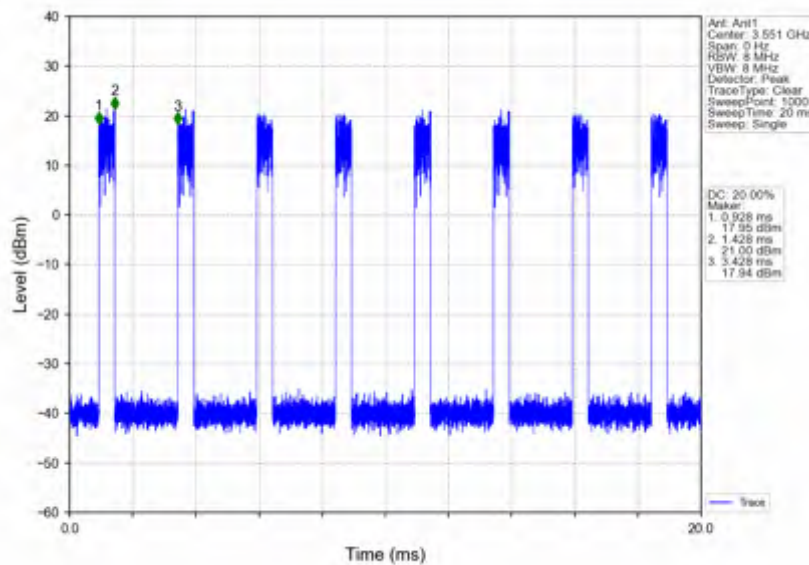
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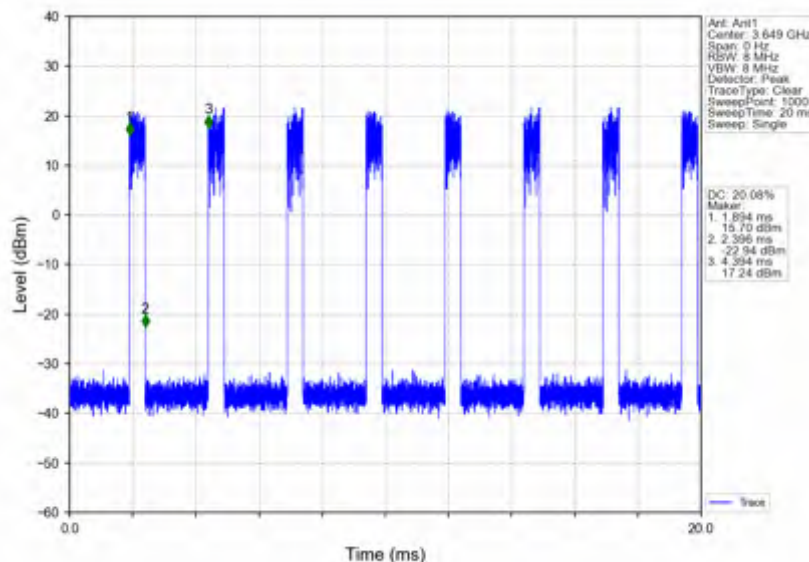
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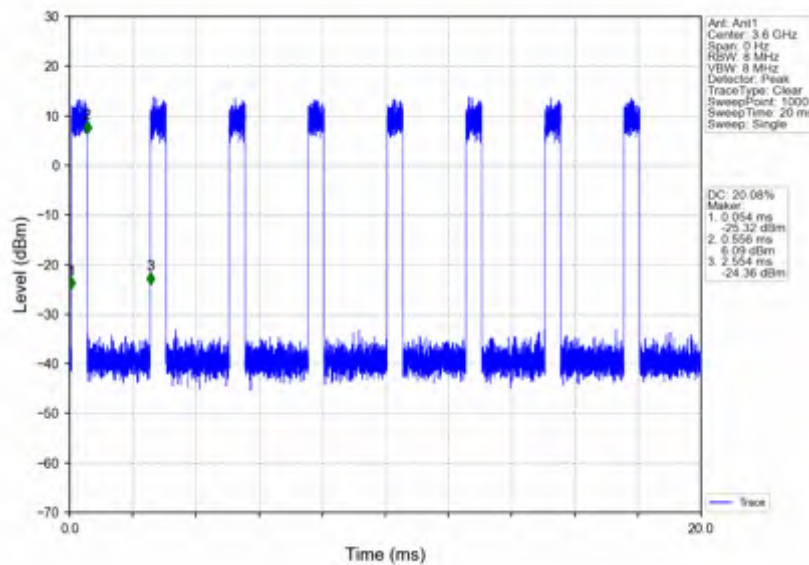
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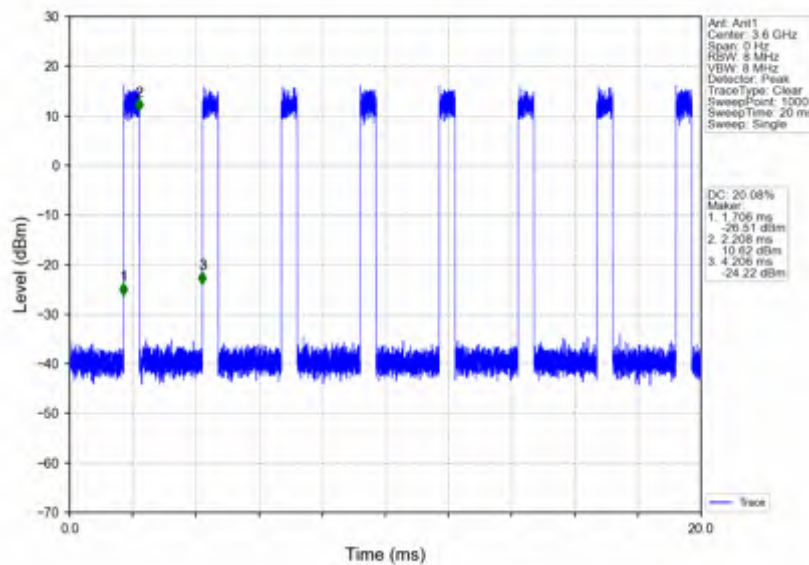
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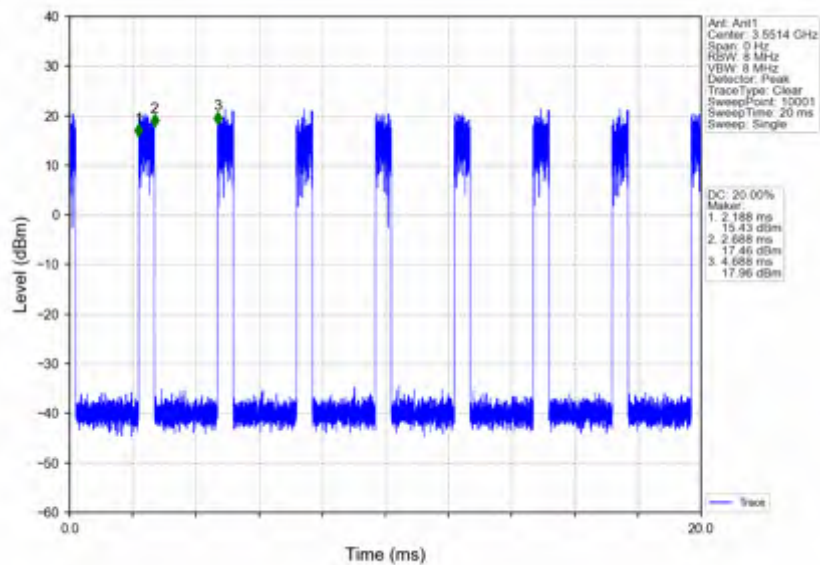
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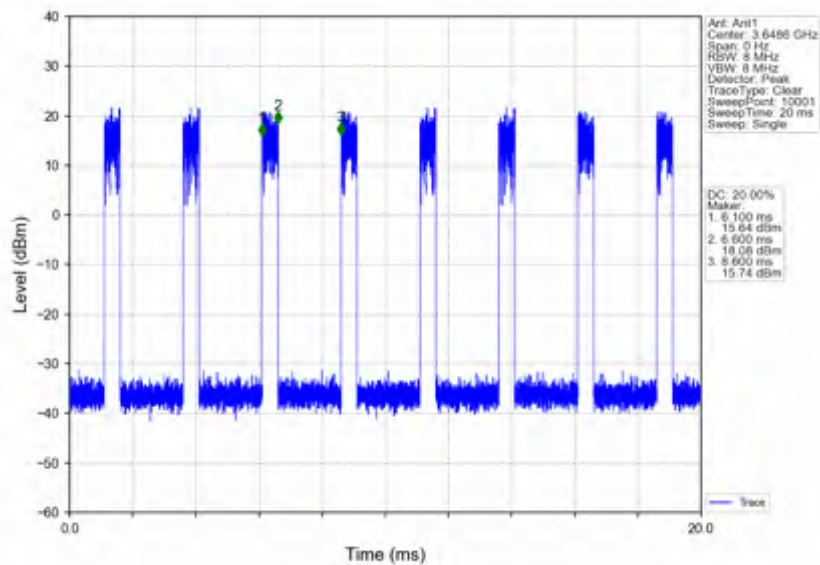
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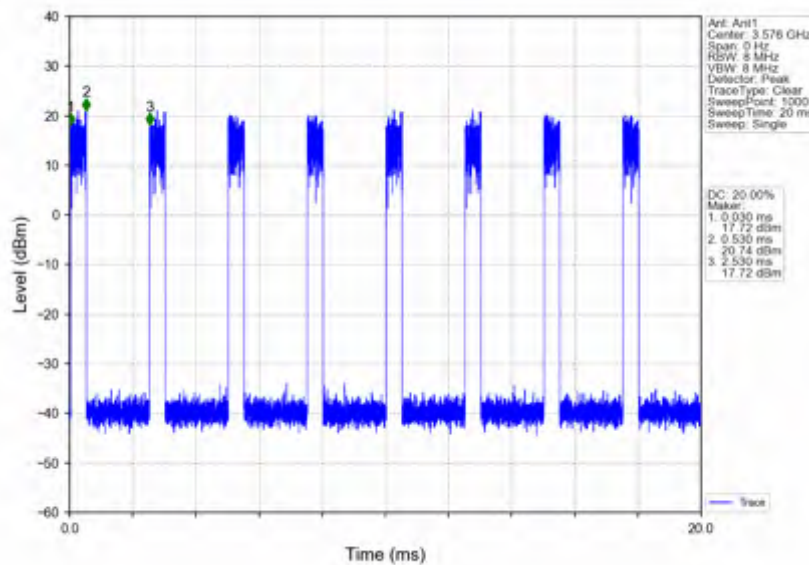


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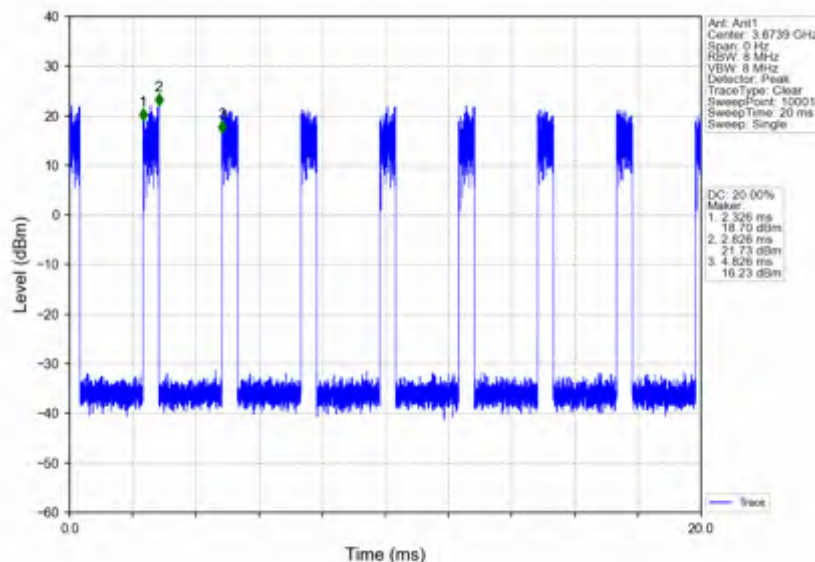
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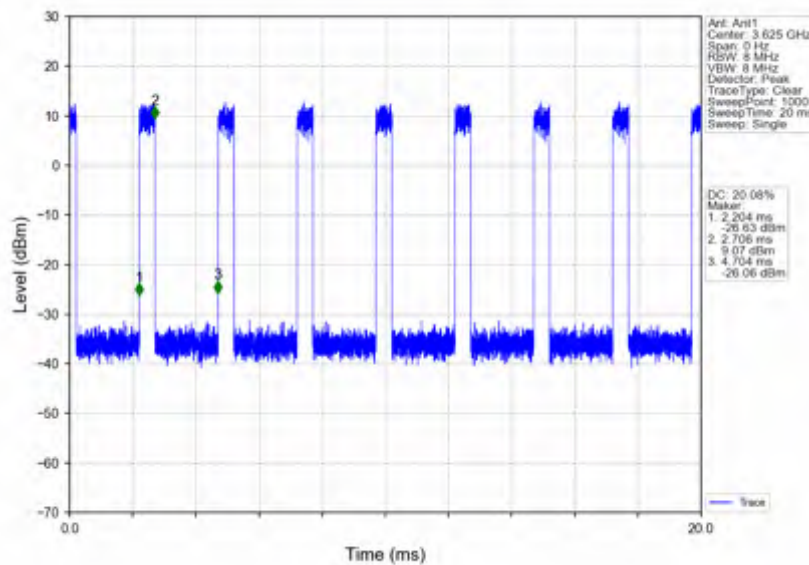
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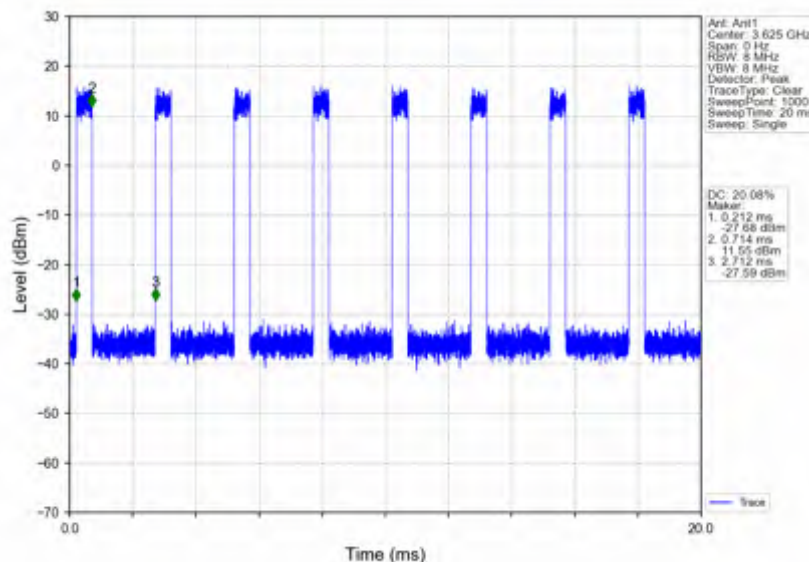
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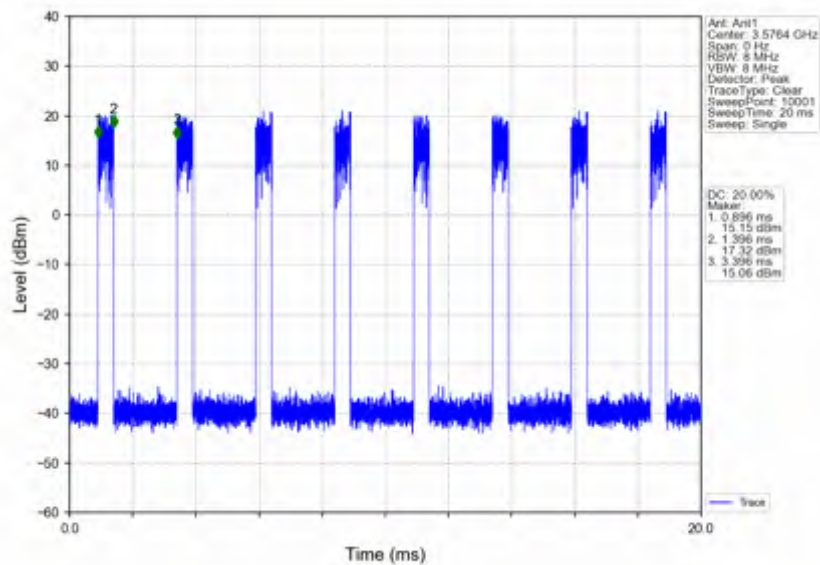
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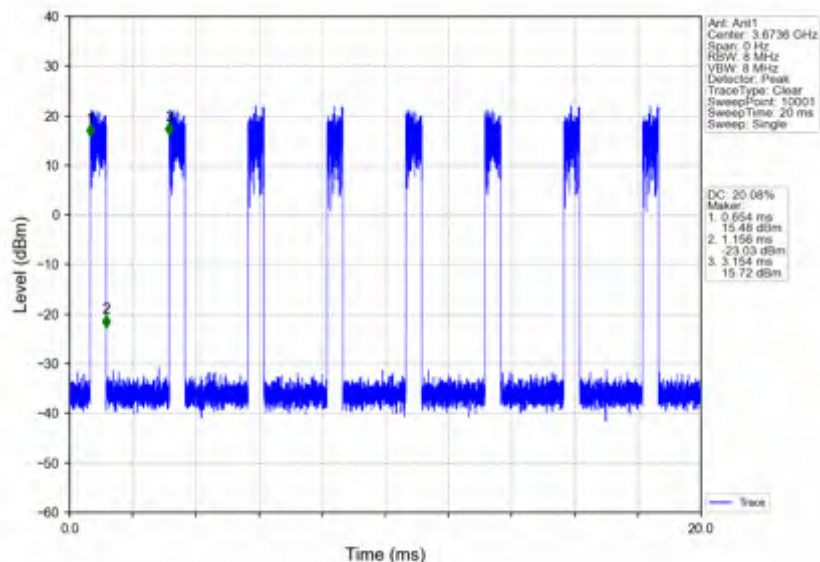
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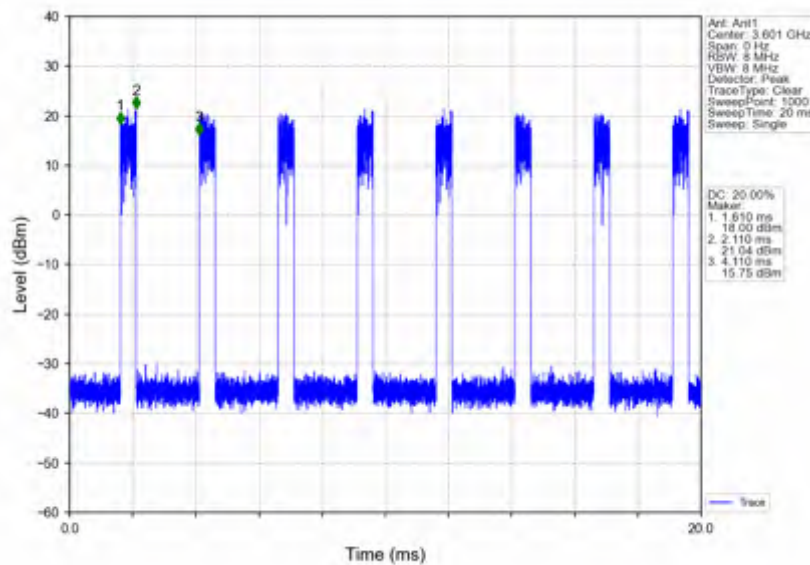


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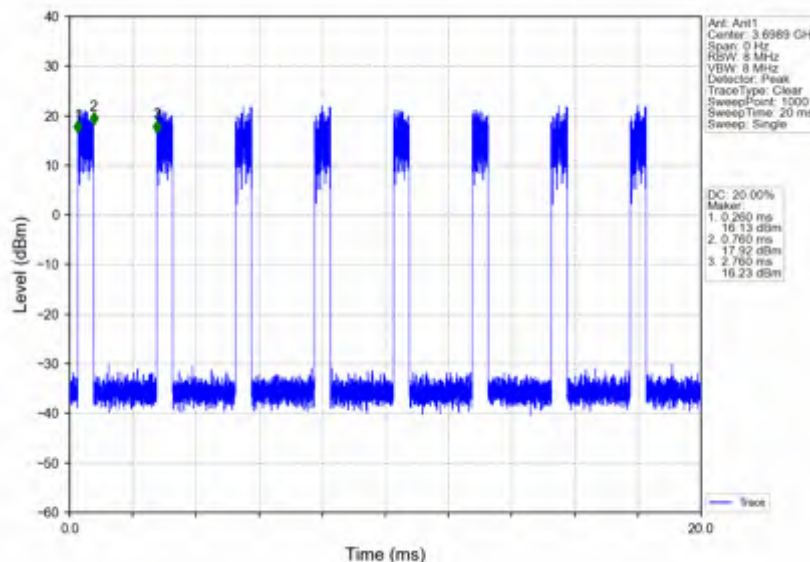
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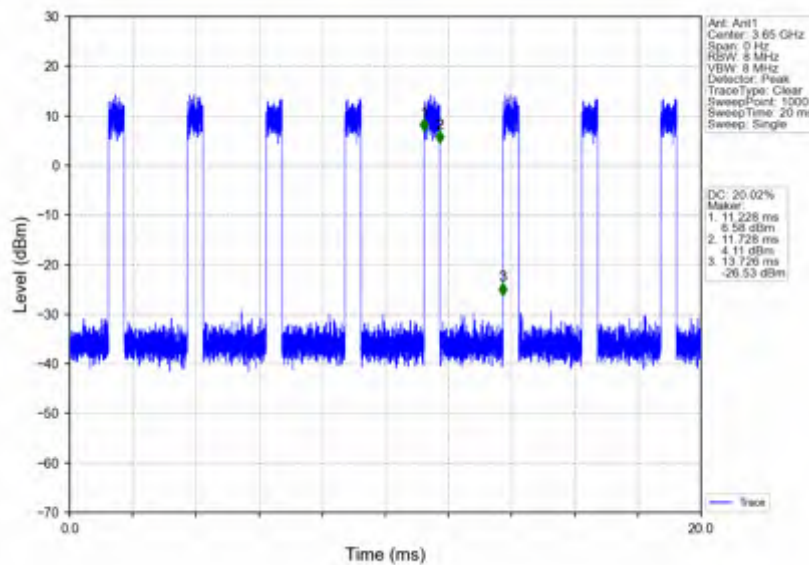
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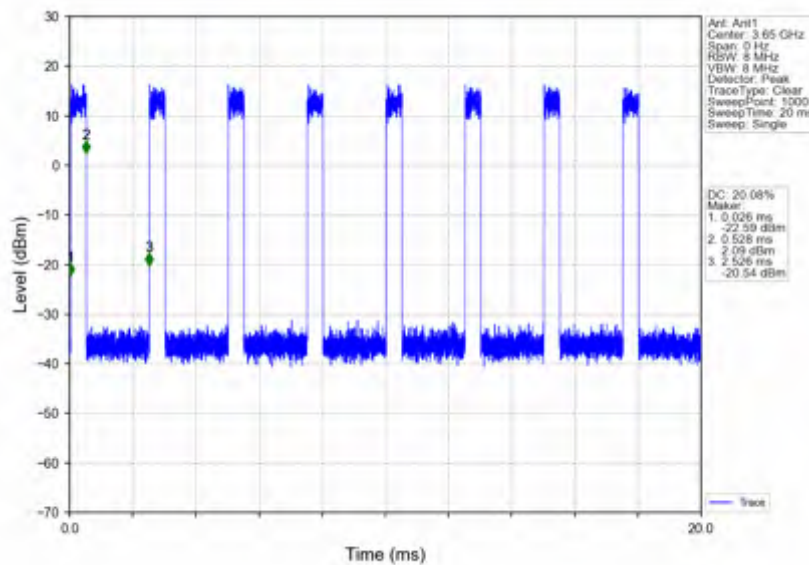
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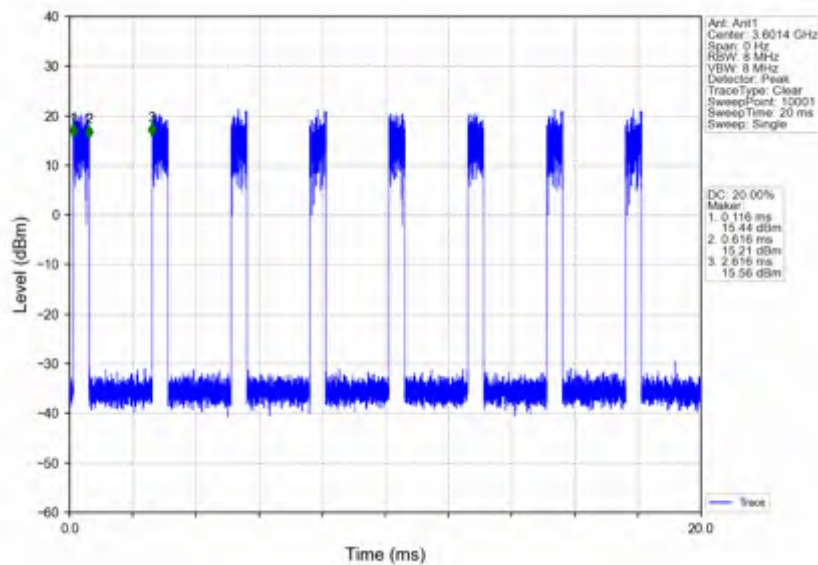
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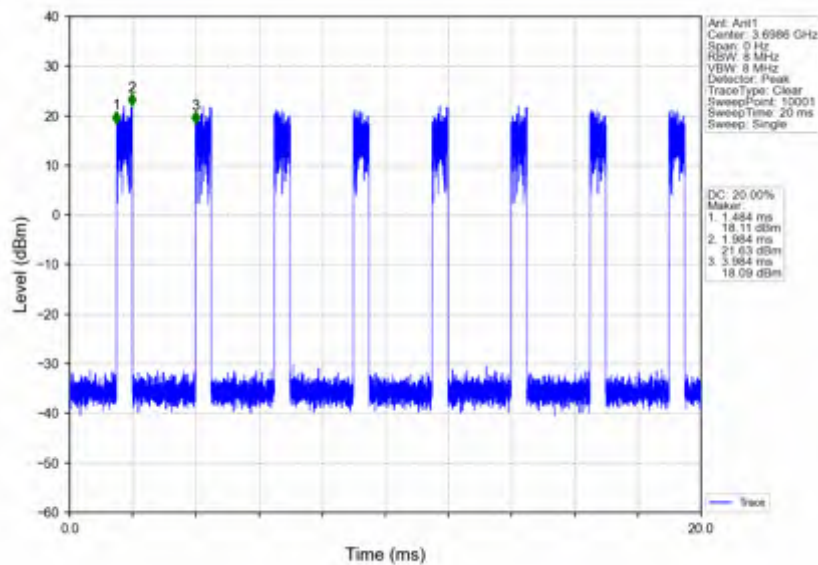
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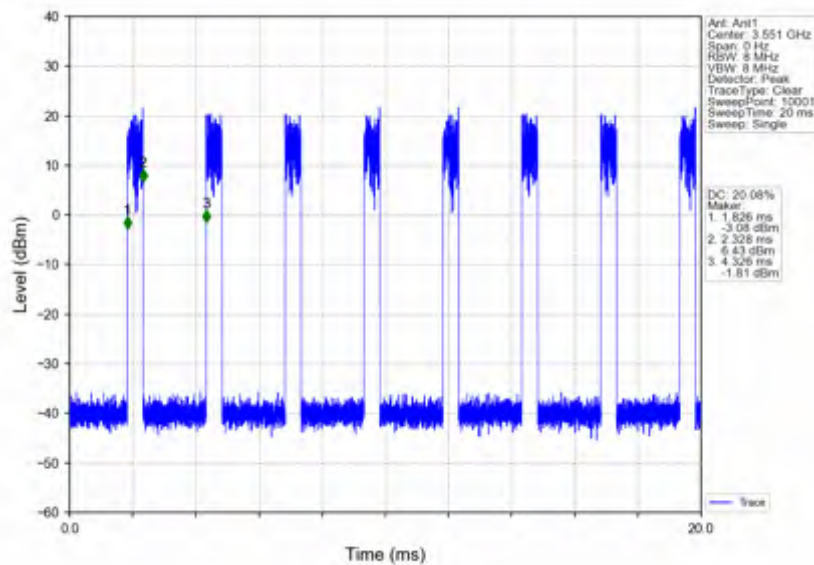
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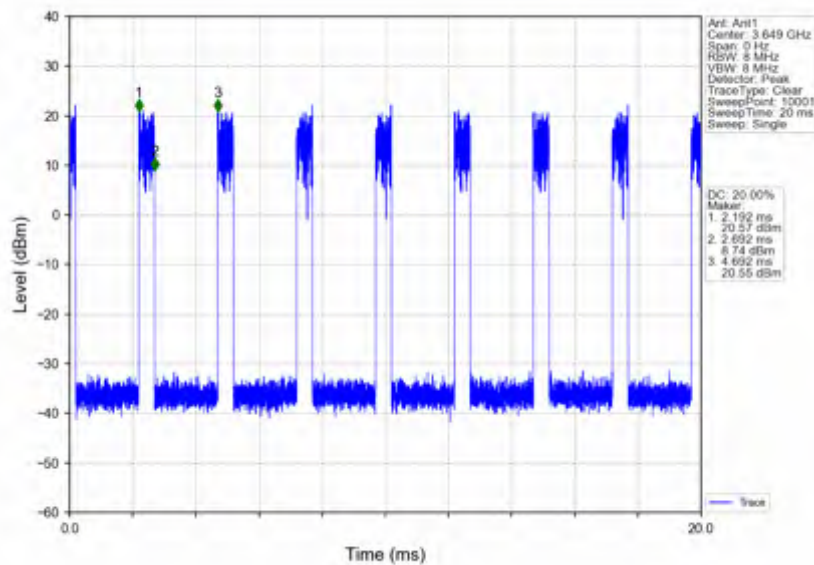
No.18, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路18号 邮编 215300

0512-512735088 0512-512737010 www.sgs.com.cn
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n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3600MHz_Edge_1RB_Left



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No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

0512-57350888 0512-57370910 www.sgs.com.cn

0512-57350888 0512-57370910 sgs.china@sgs.com