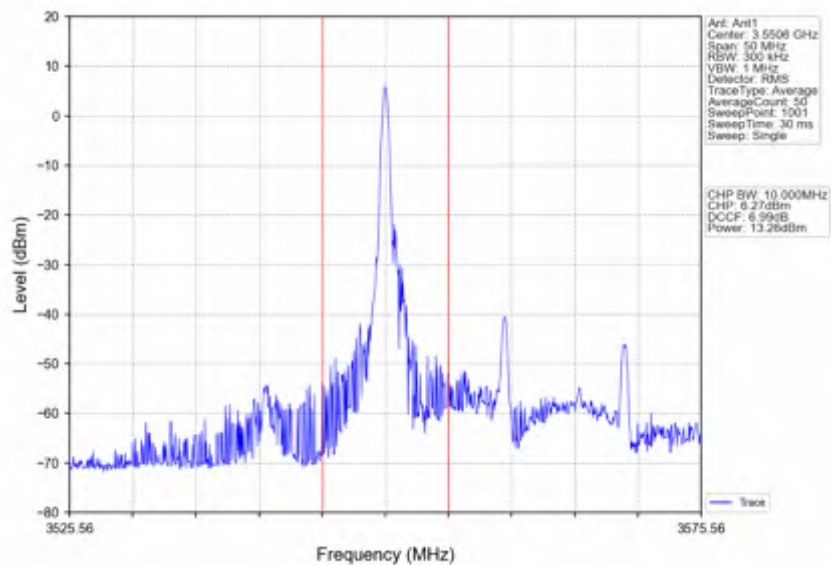
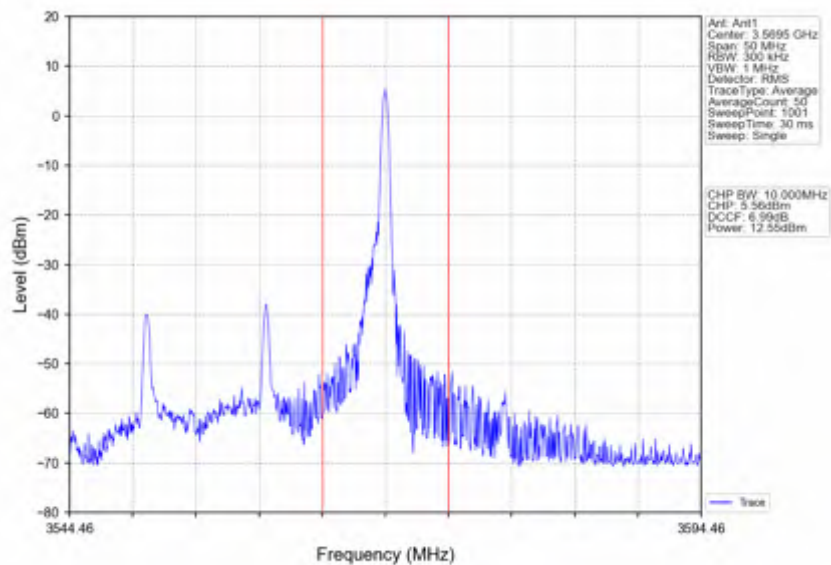


n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3560.01MHz_Edge_1RB_Left



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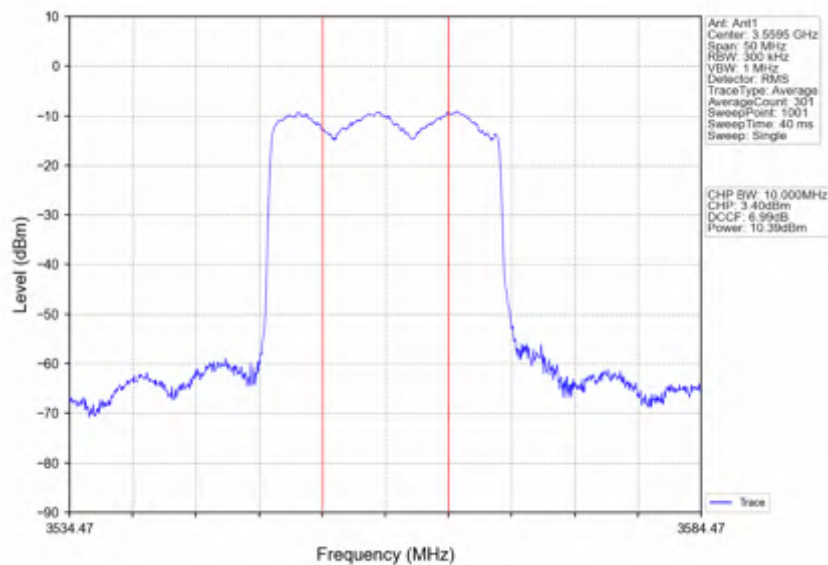
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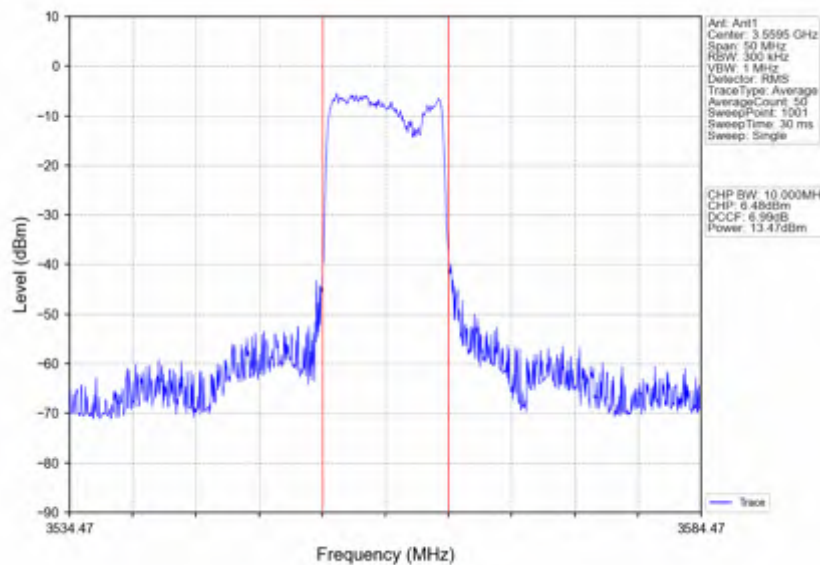
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n78d 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3560.01MHz Outer Full



n78d	15kHz	SISO	NTNV	20MHz	DFT-s-OFDM	QPSK	3560.01MHz	Inner	Full
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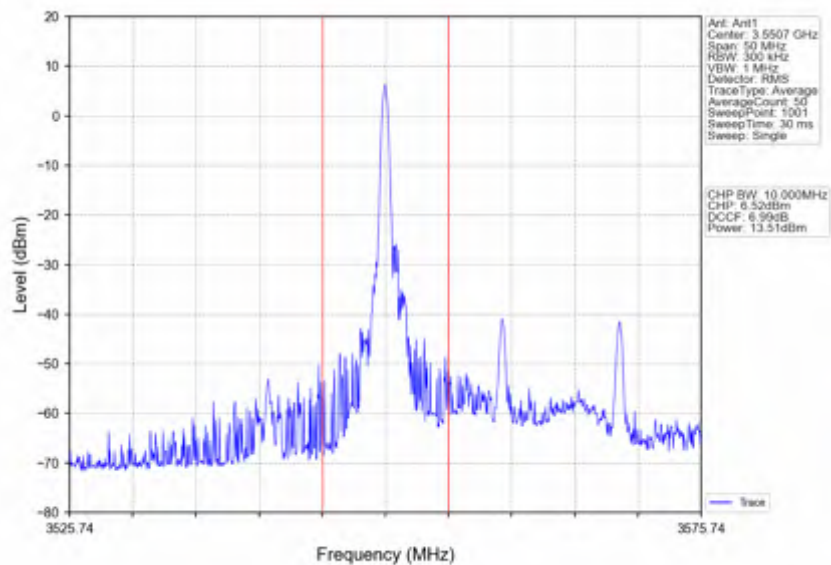


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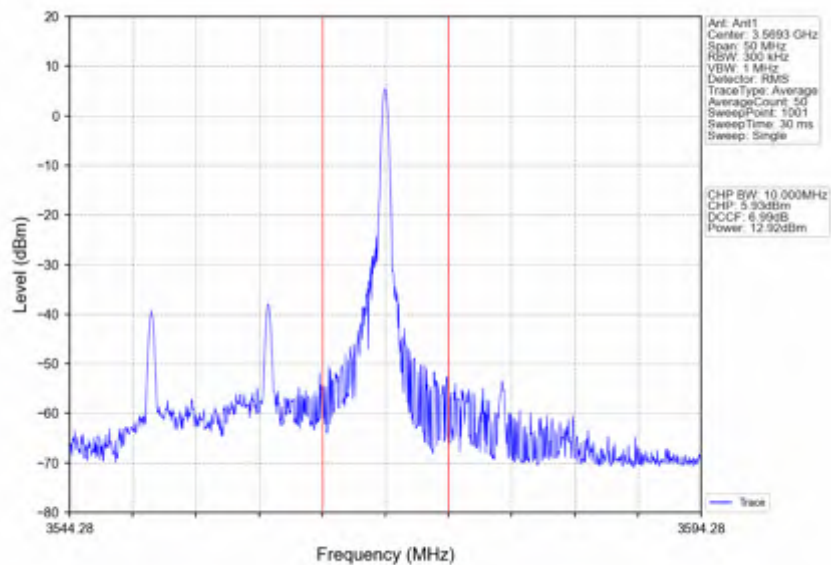
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Inner_1RB_Left



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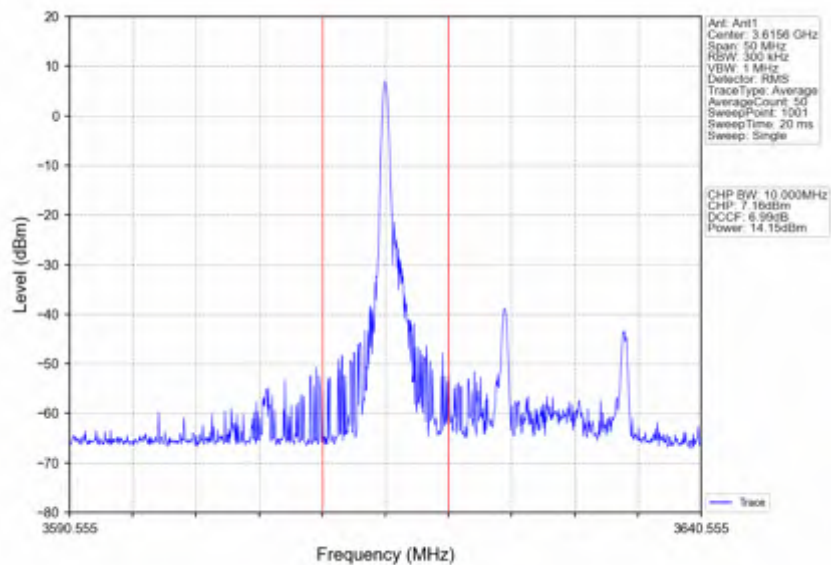


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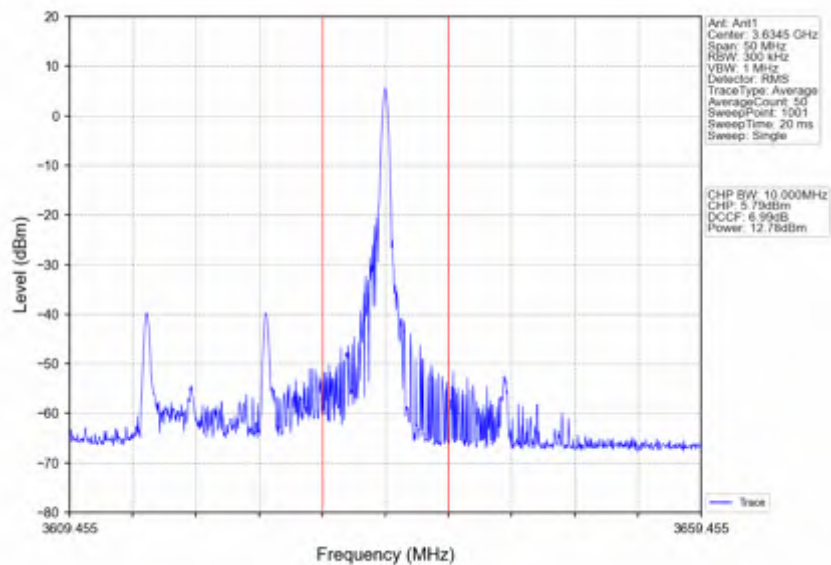
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3625.005MHz_Edge_1RB_Left



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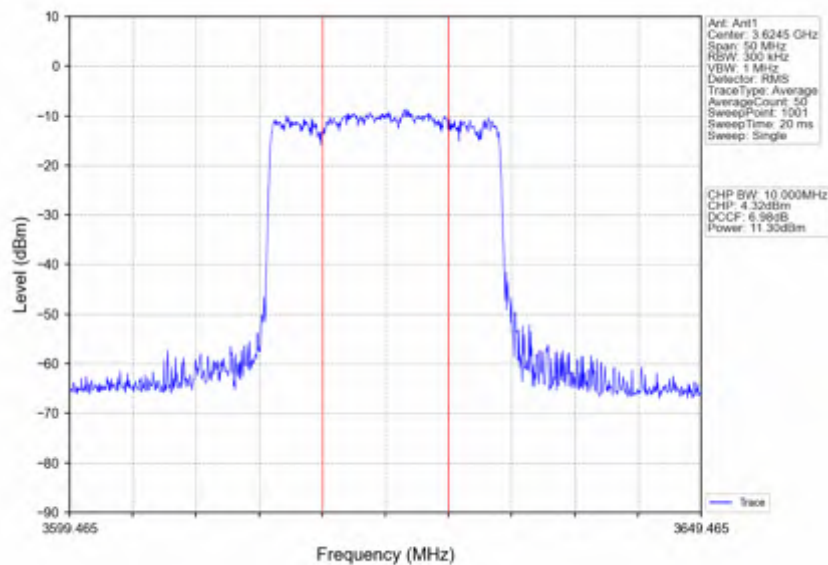


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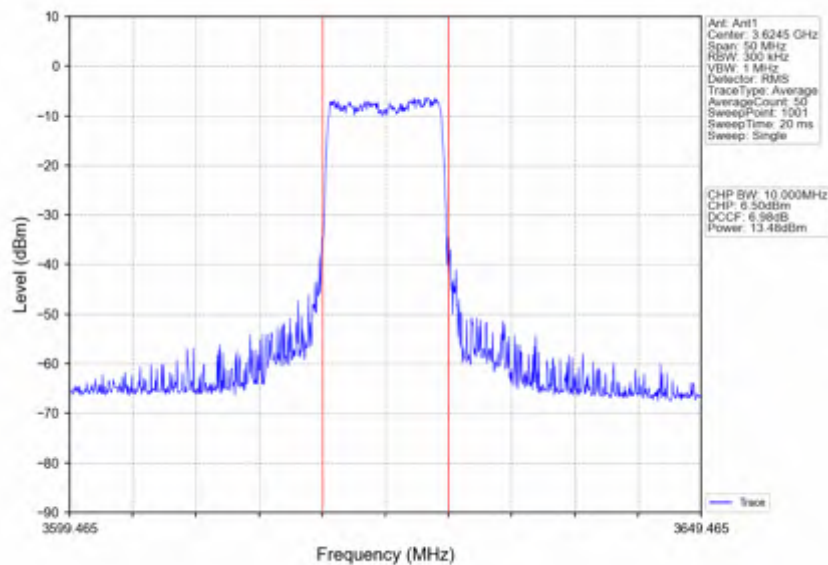
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3625.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3625.005MHz_Inner_Full



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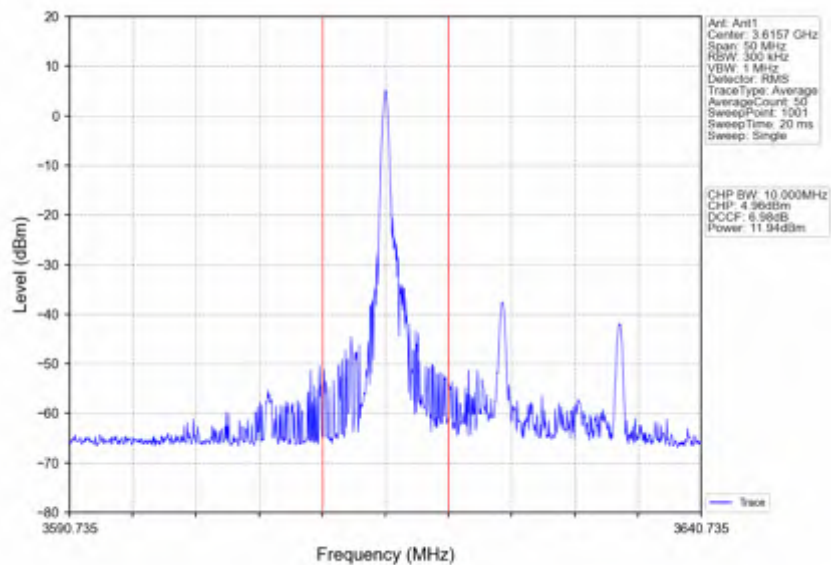
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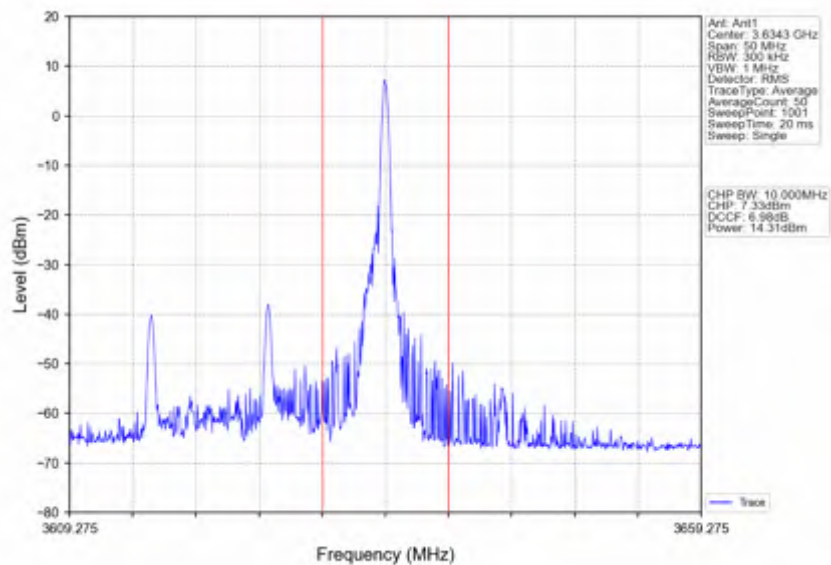
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3625.005MHz_Inner_1RB_Left



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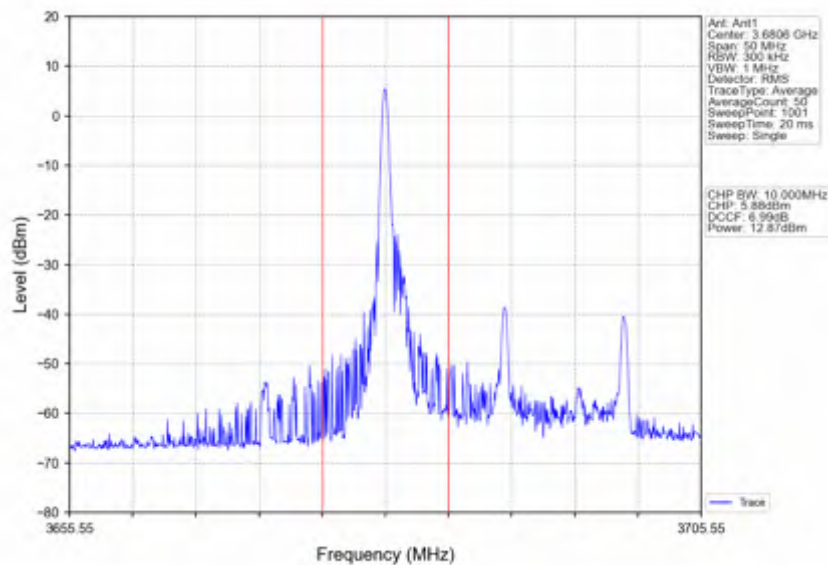


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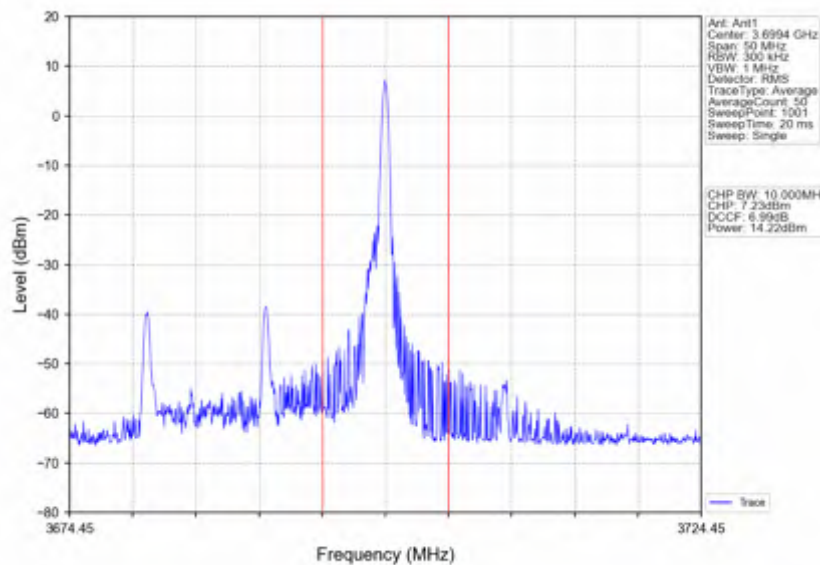
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3690MHz_Edge_1RB_Left



n78d 15kHz SISO NTNv 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right

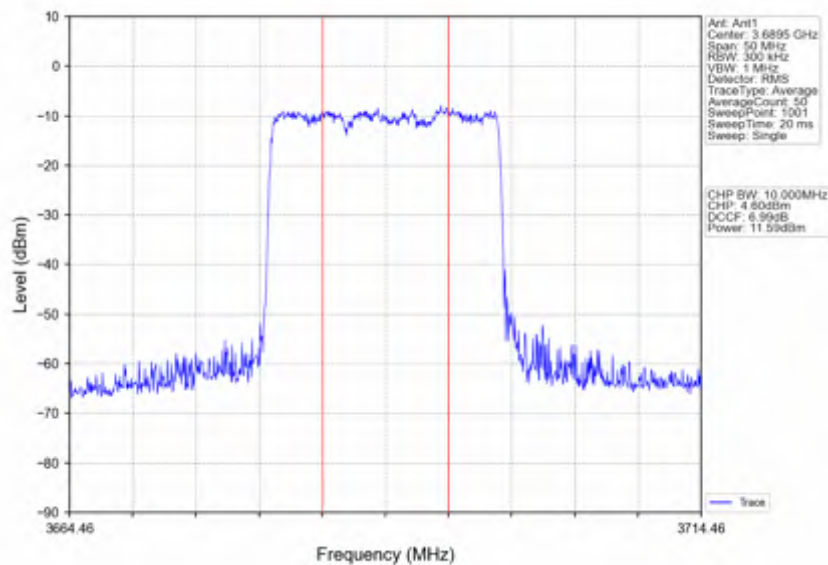


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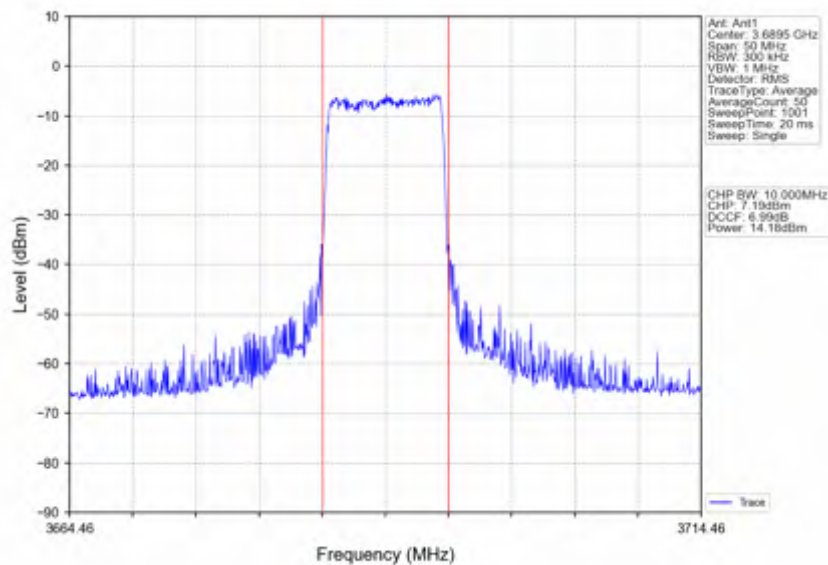
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3690MHz_Inner_Full



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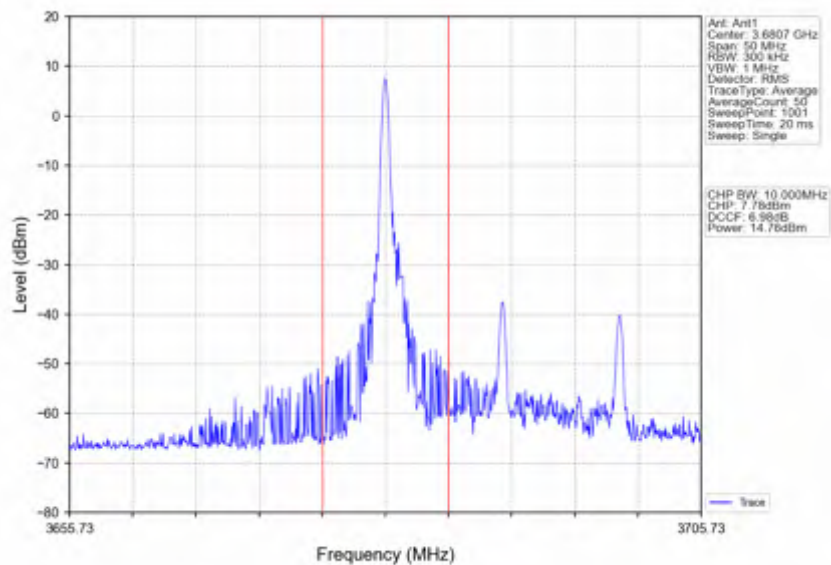
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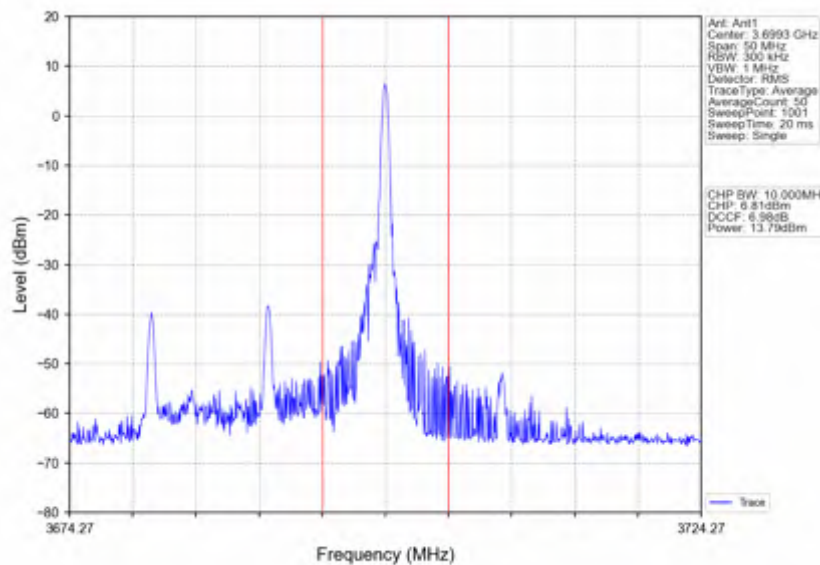
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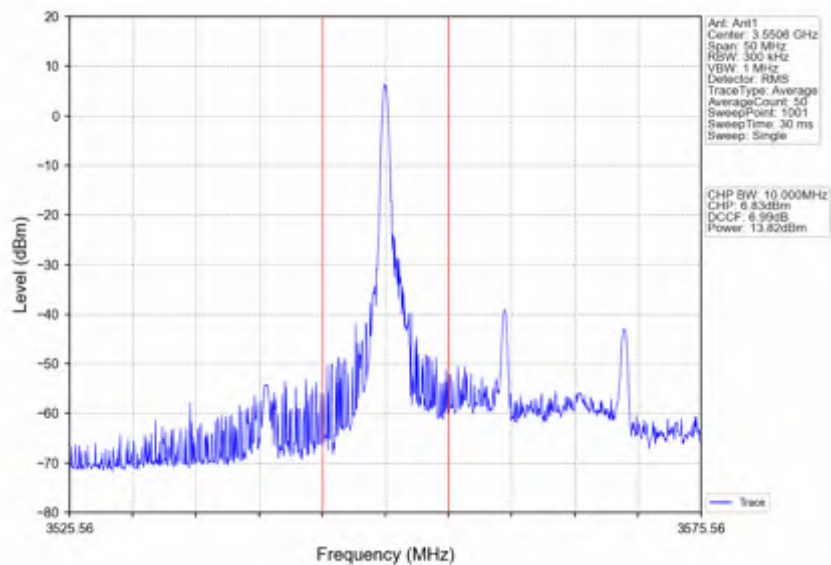


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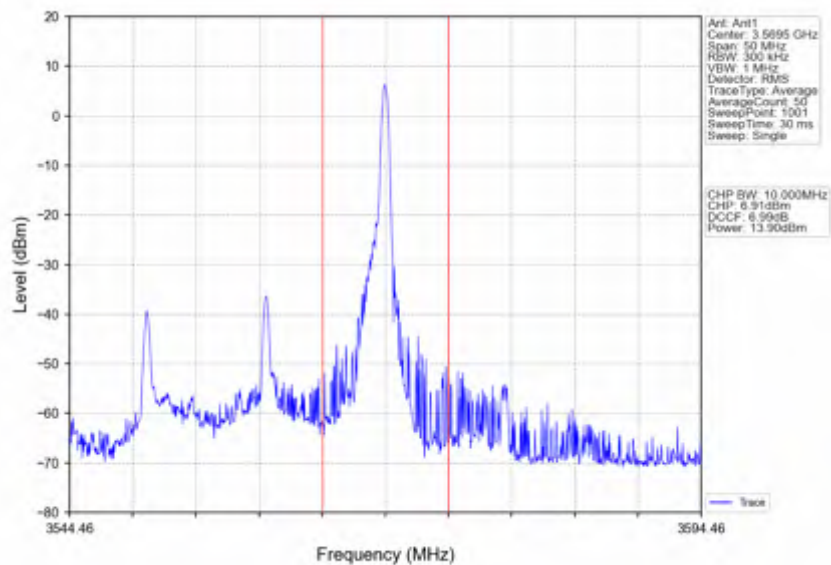
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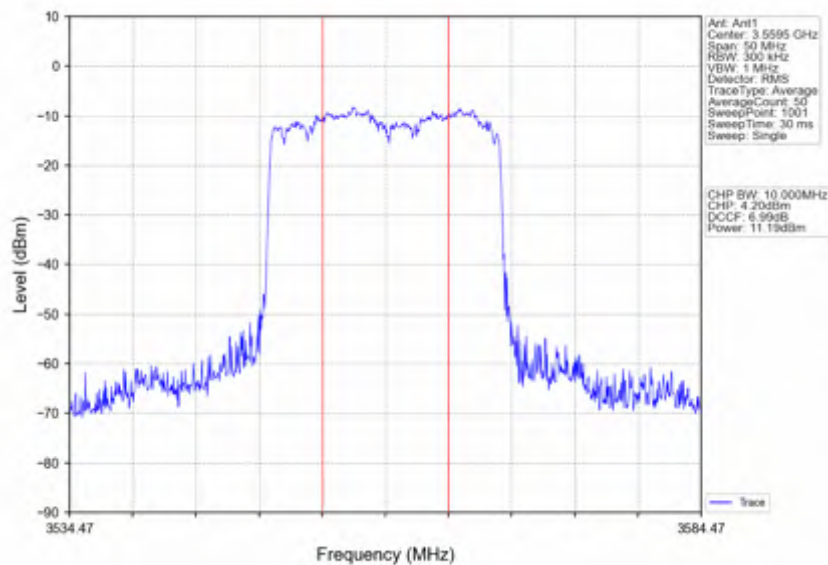


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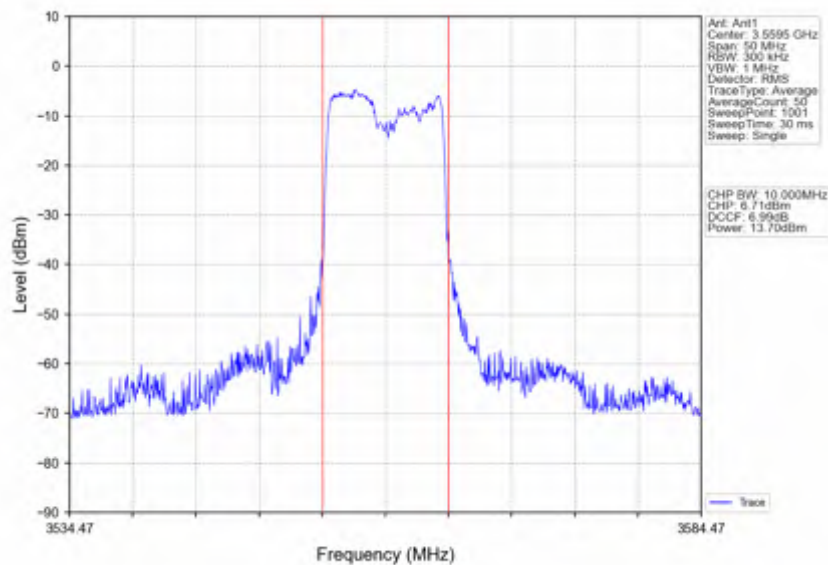
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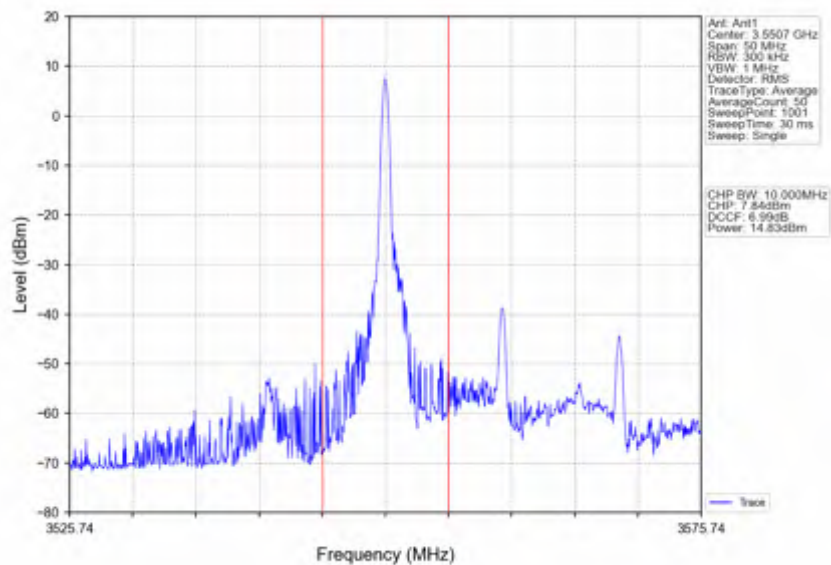
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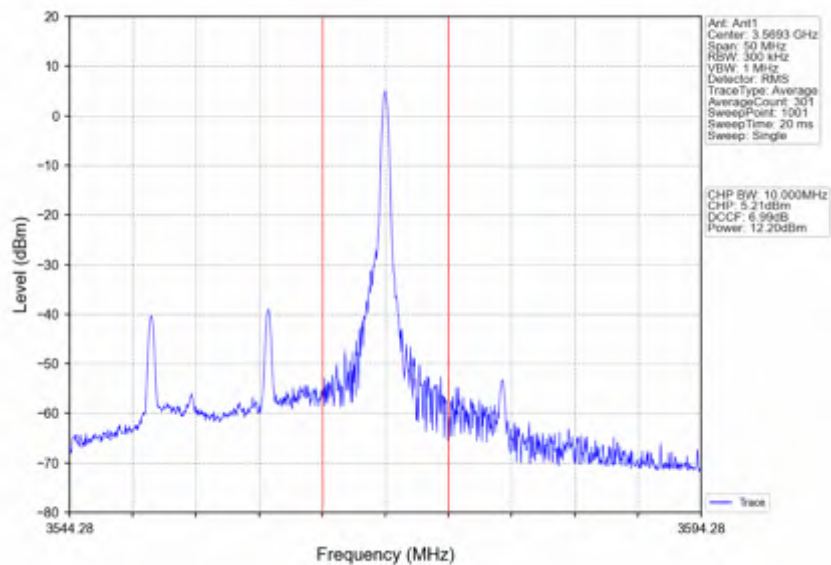
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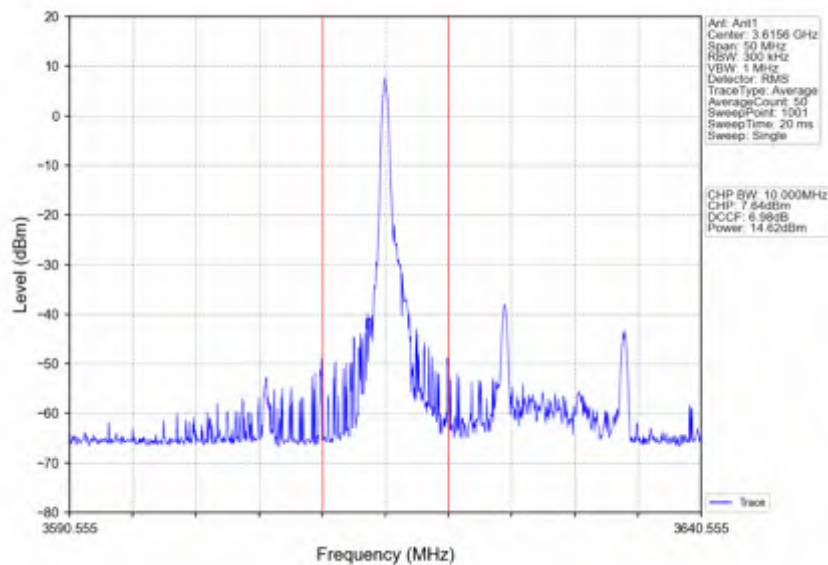
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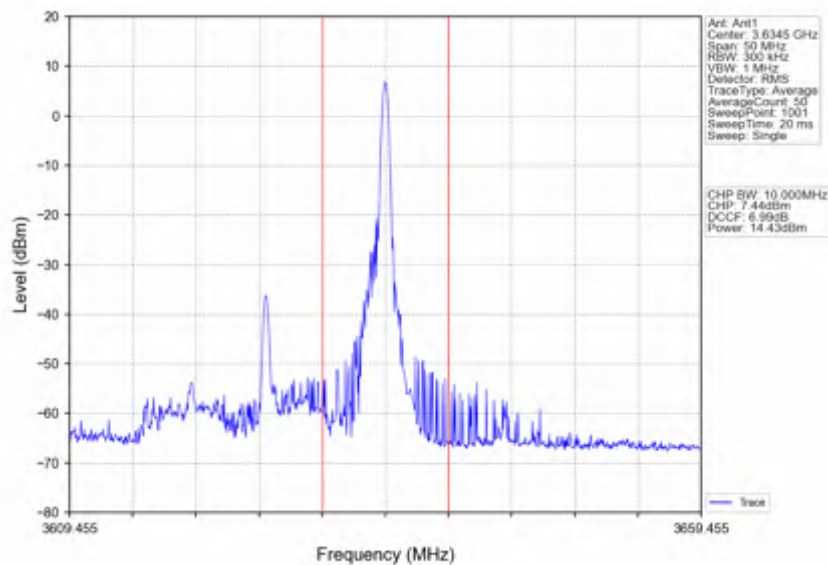
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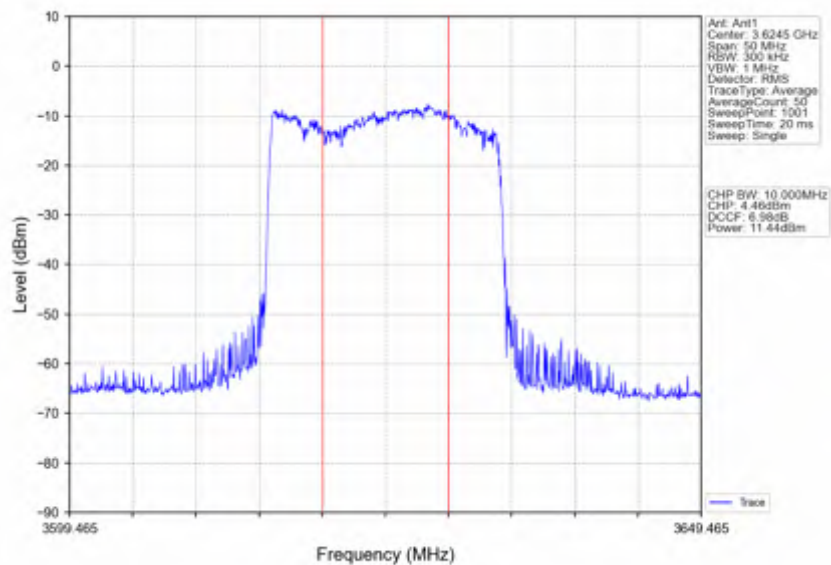


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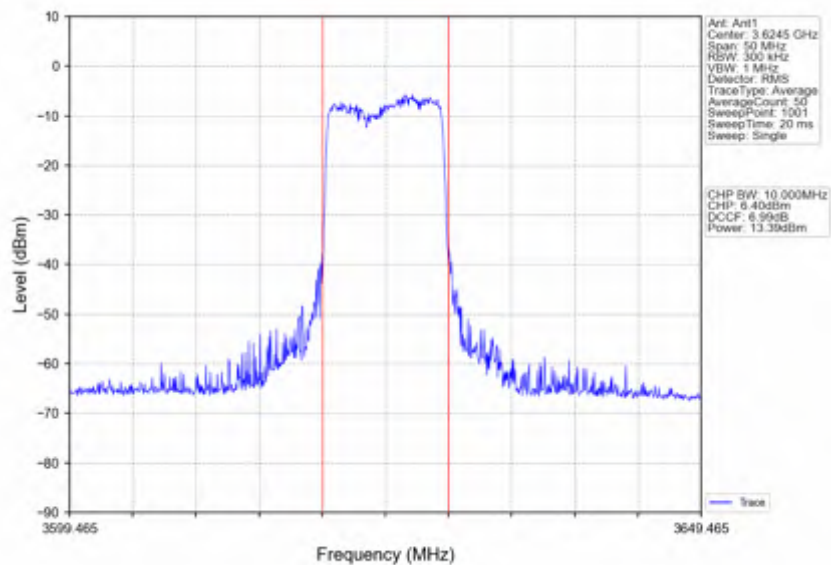
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3625.005MHz_Outer_Full



n78d	15kHz	SISO	NTNV	20MHz	DFT-s-OFDM	16 QAM	3625.005MHz	Inner	Full
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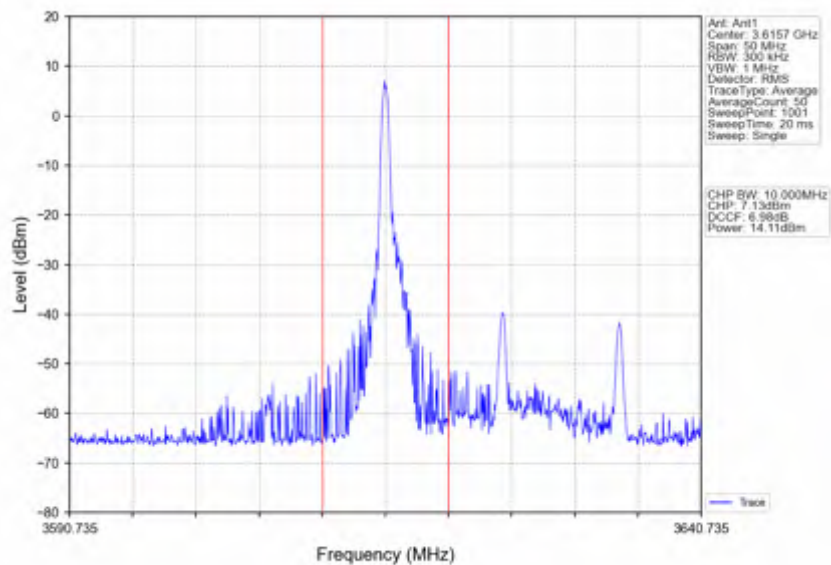


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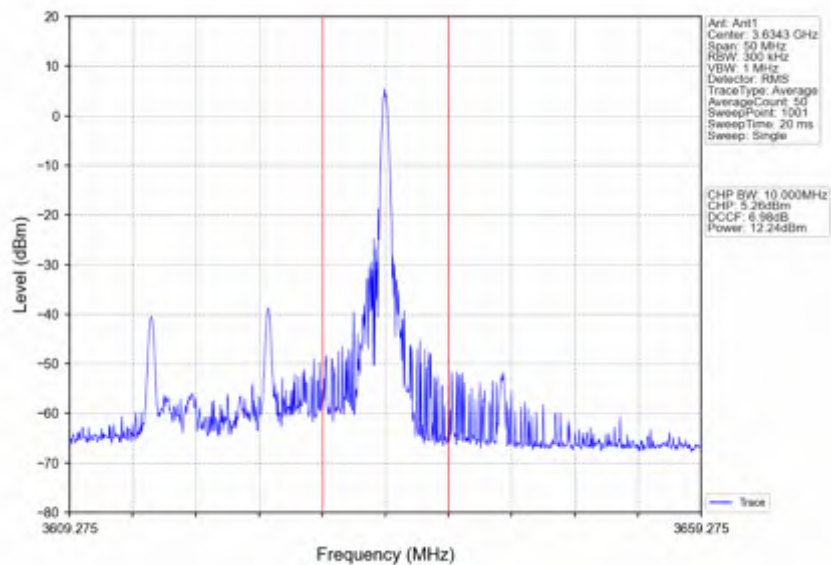
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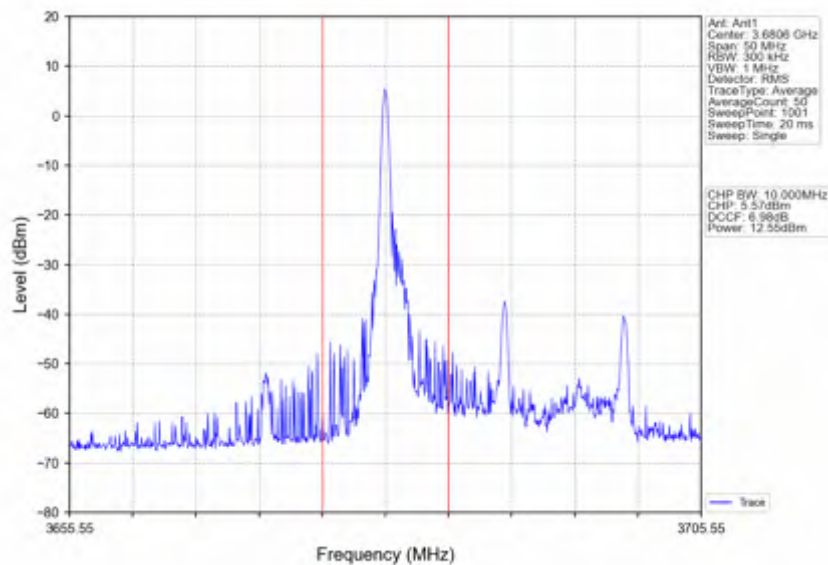


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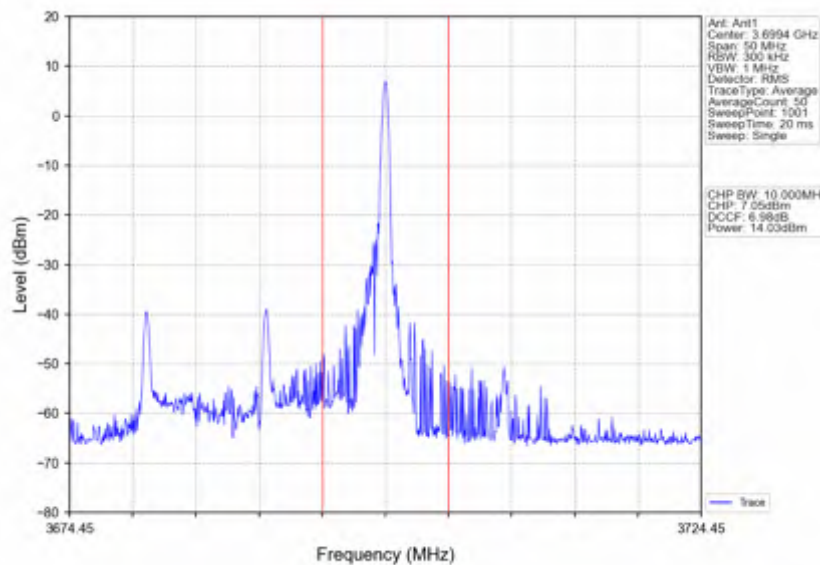
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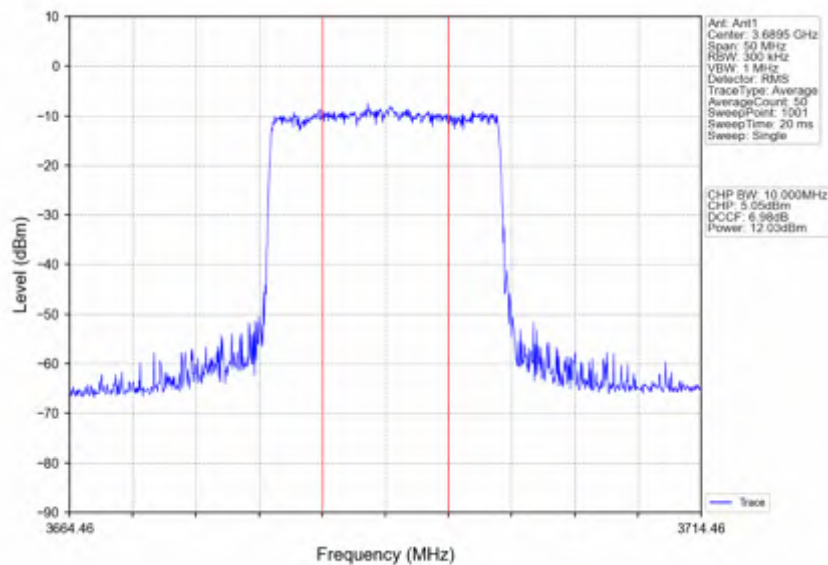


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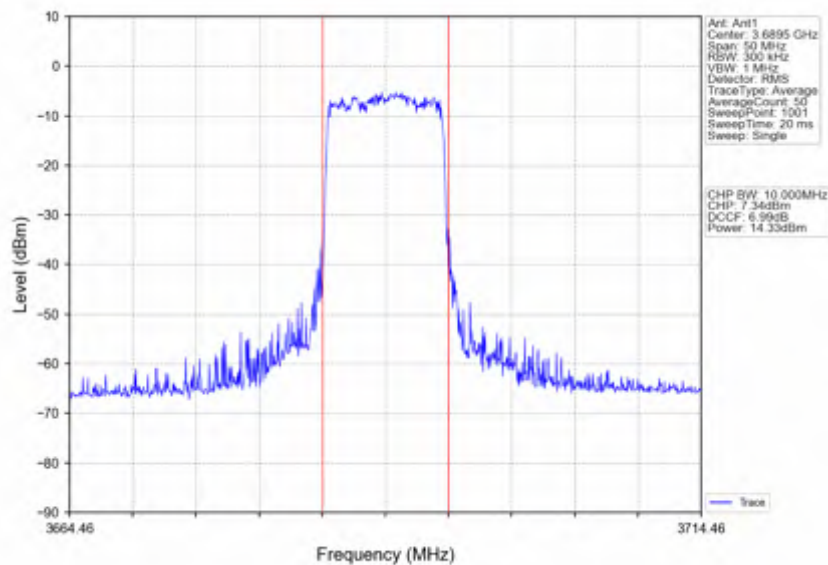
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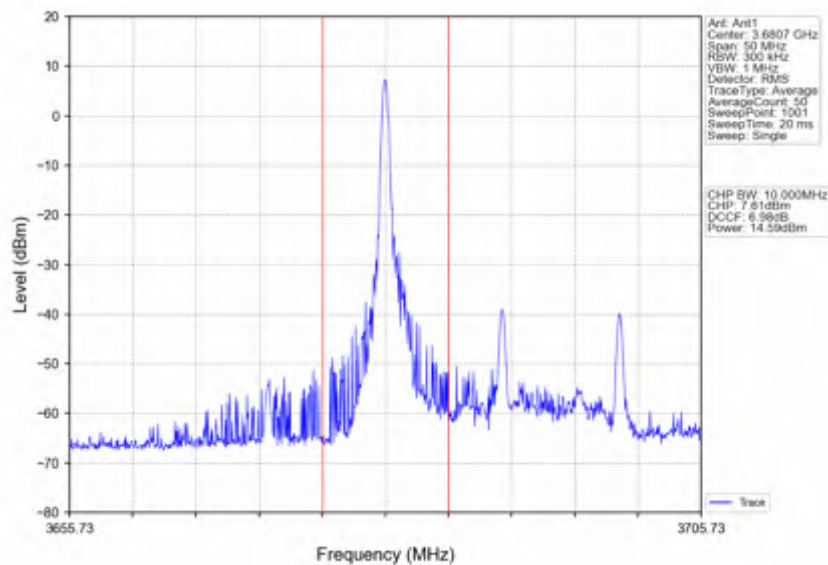
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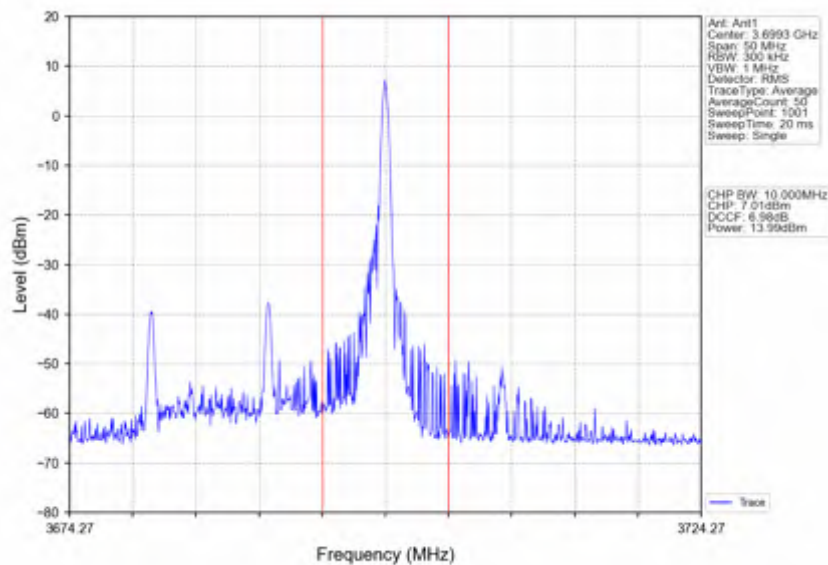
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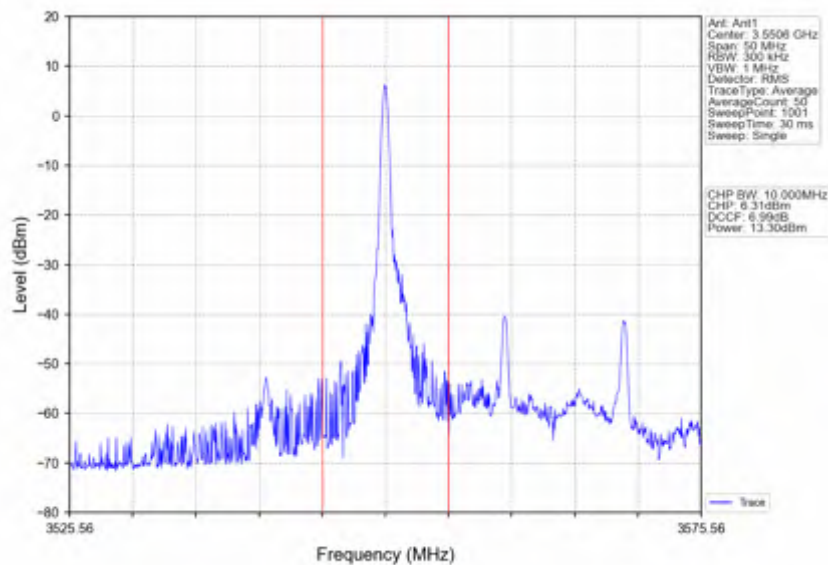


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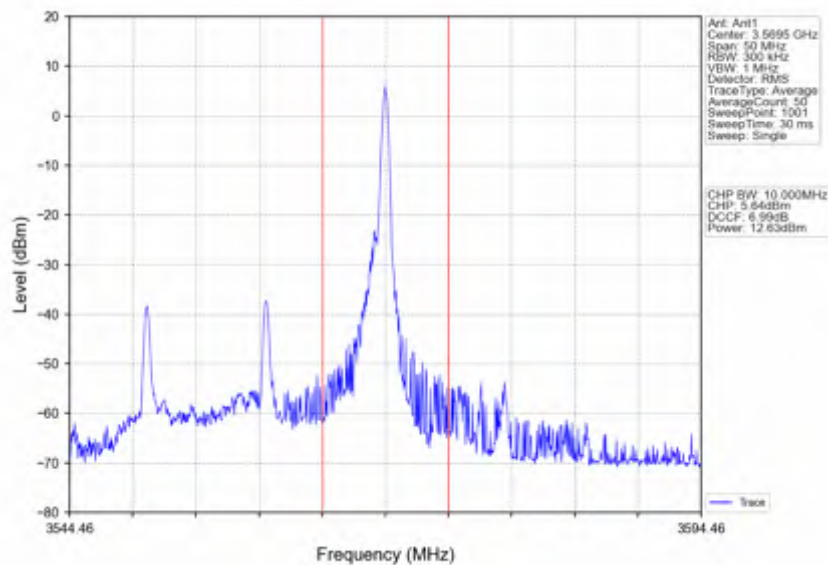
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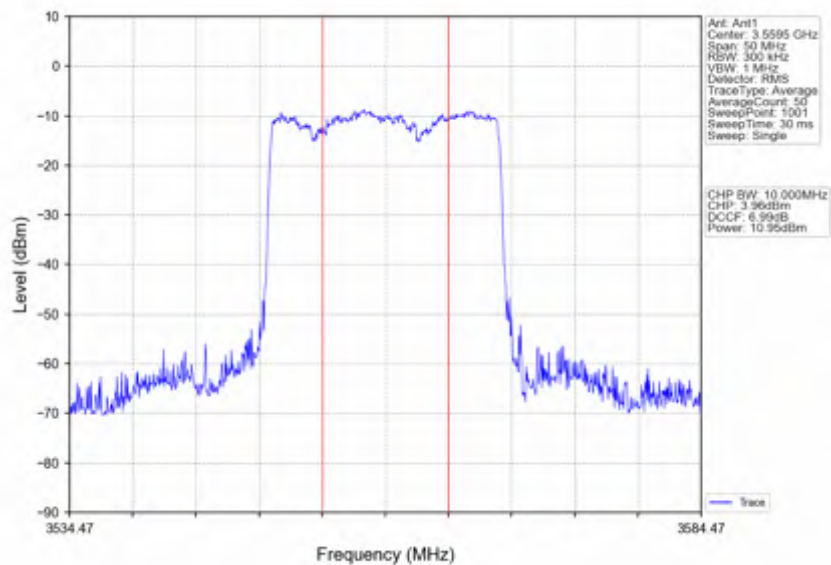
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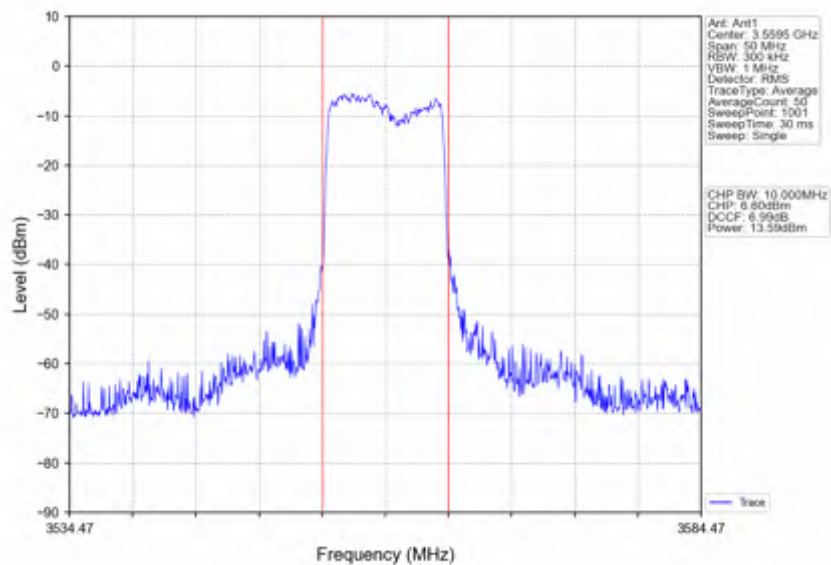
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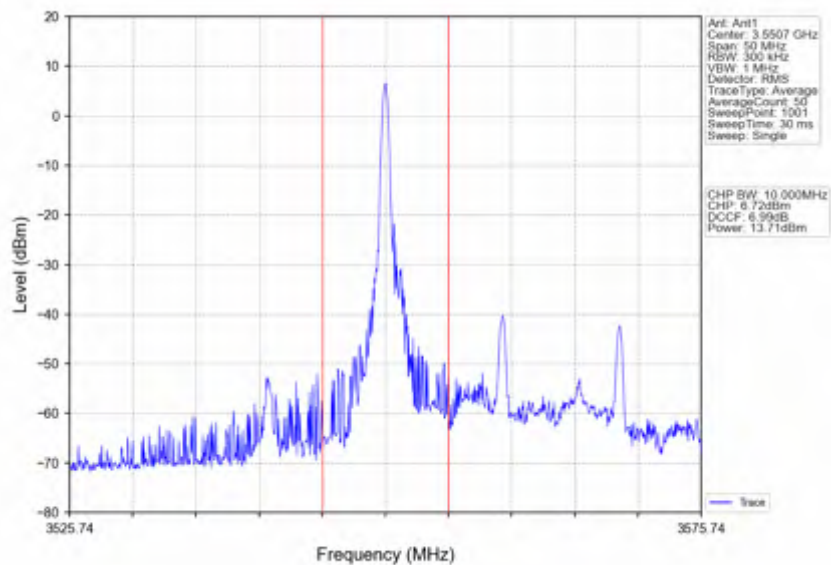
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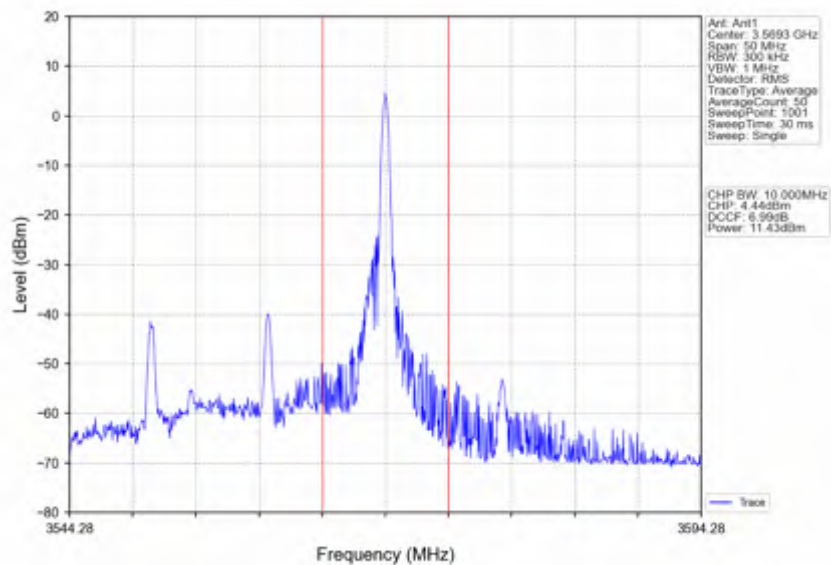
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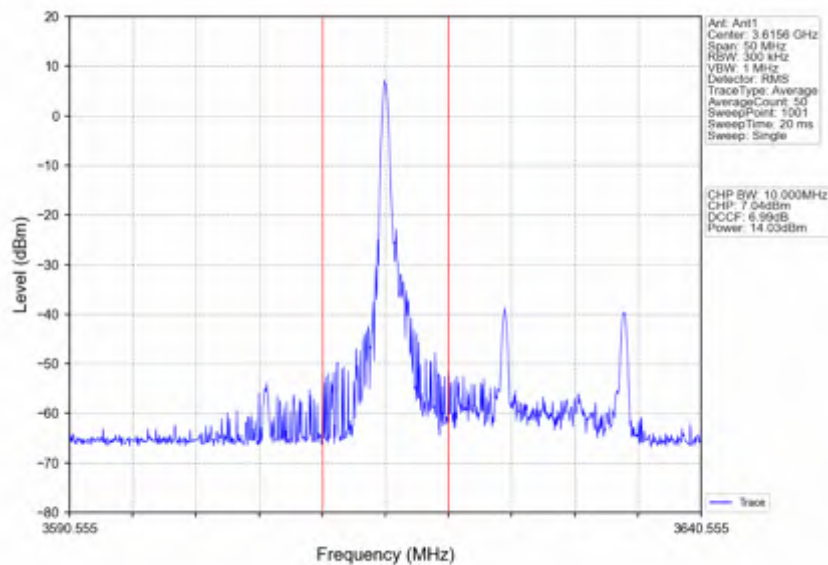
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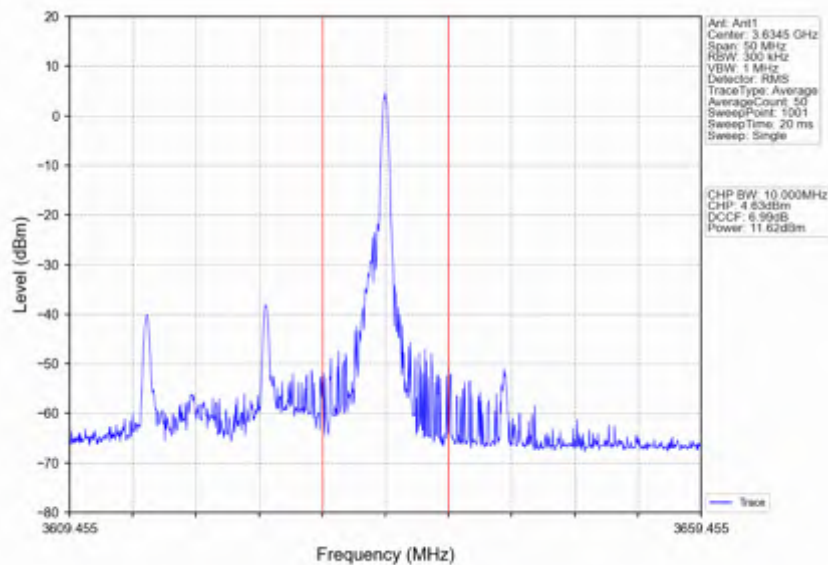
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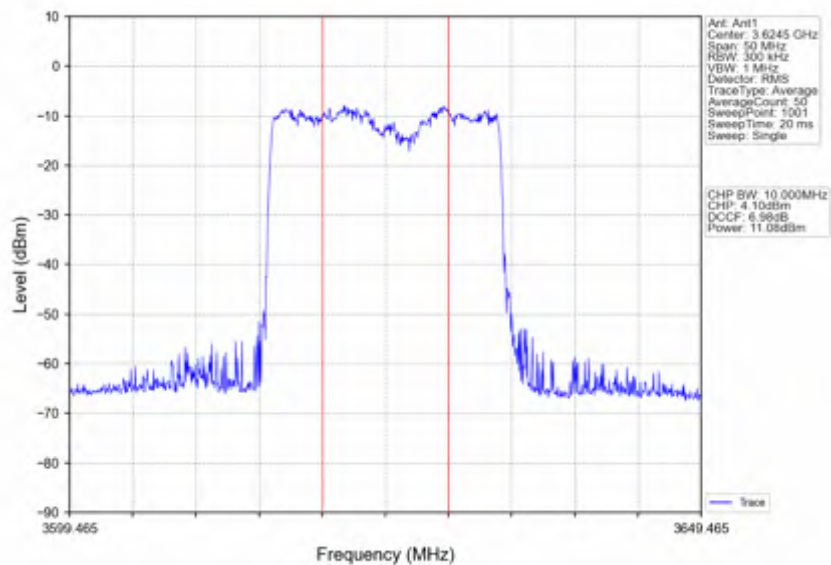


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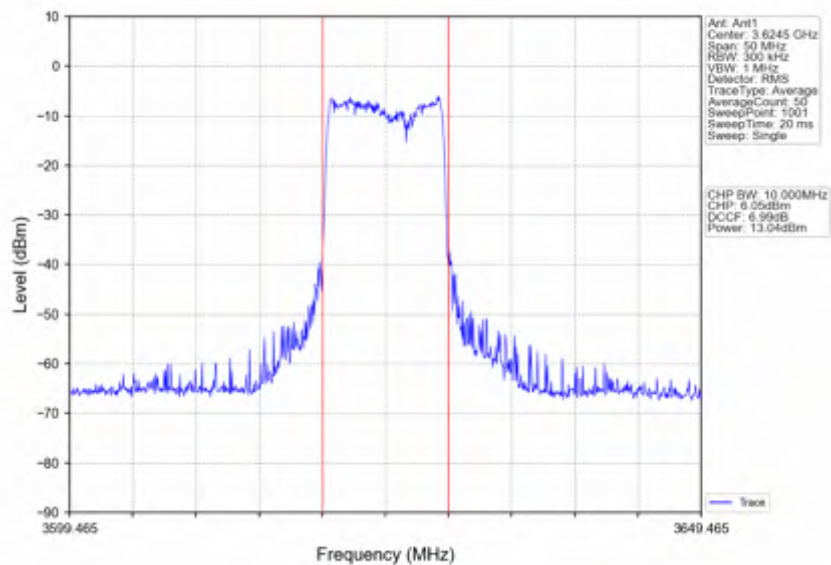
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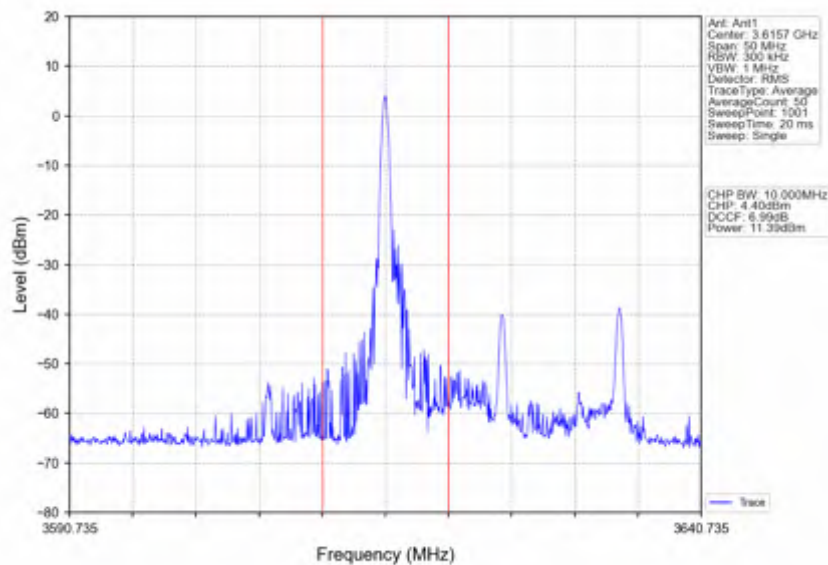
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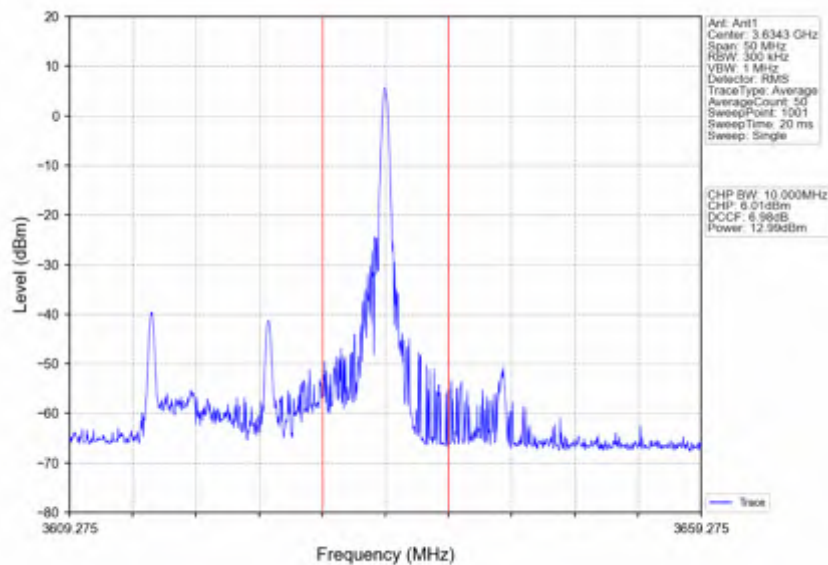
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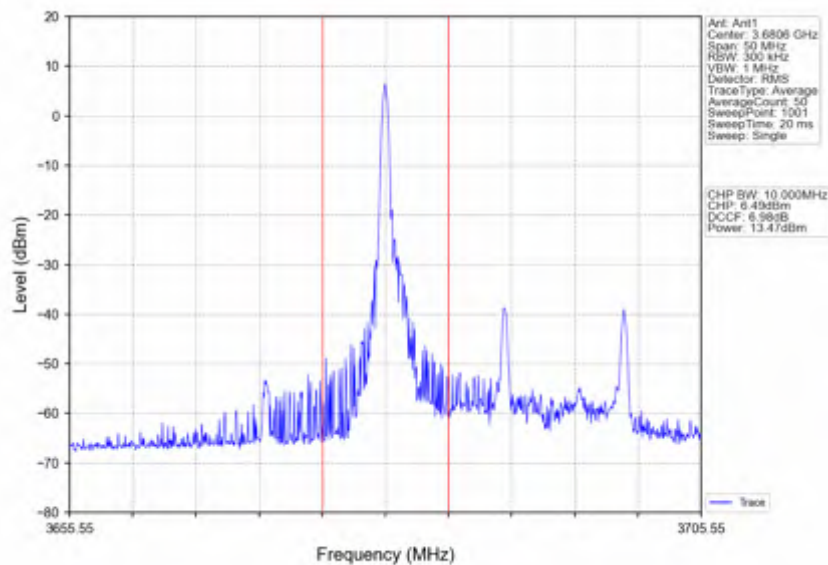


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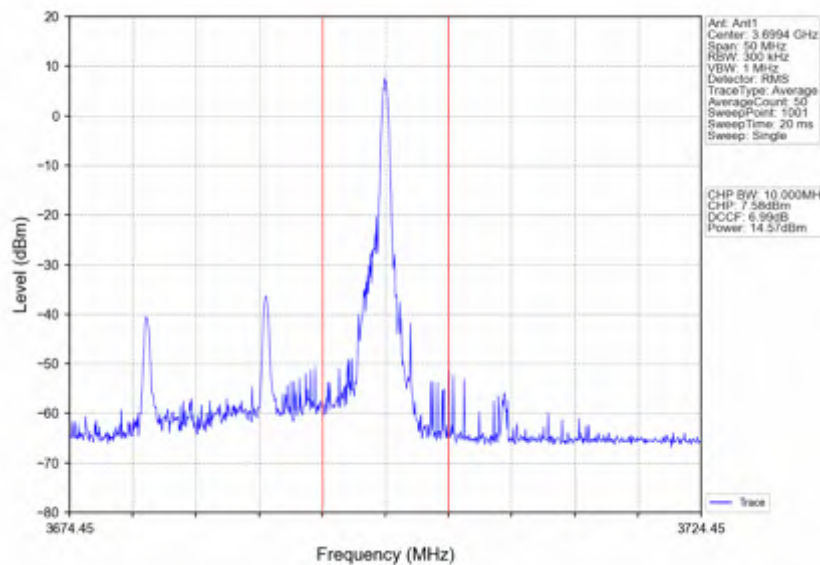
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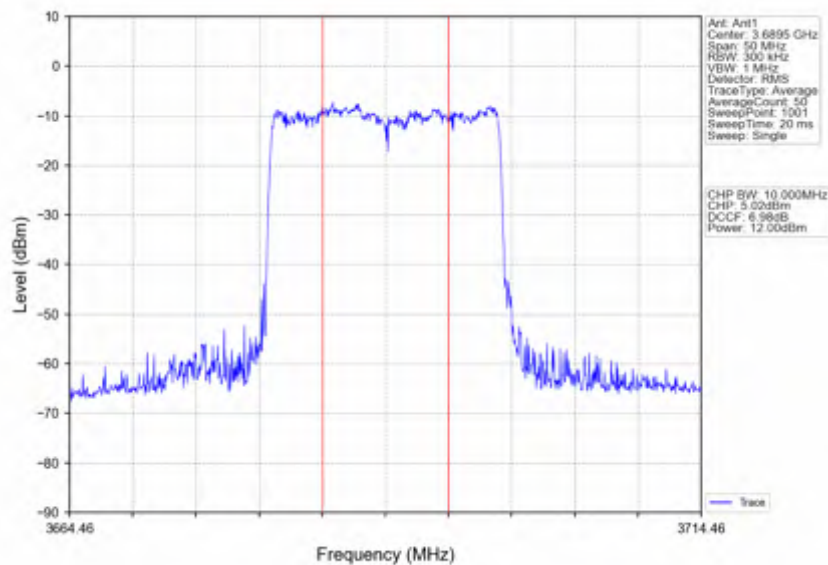
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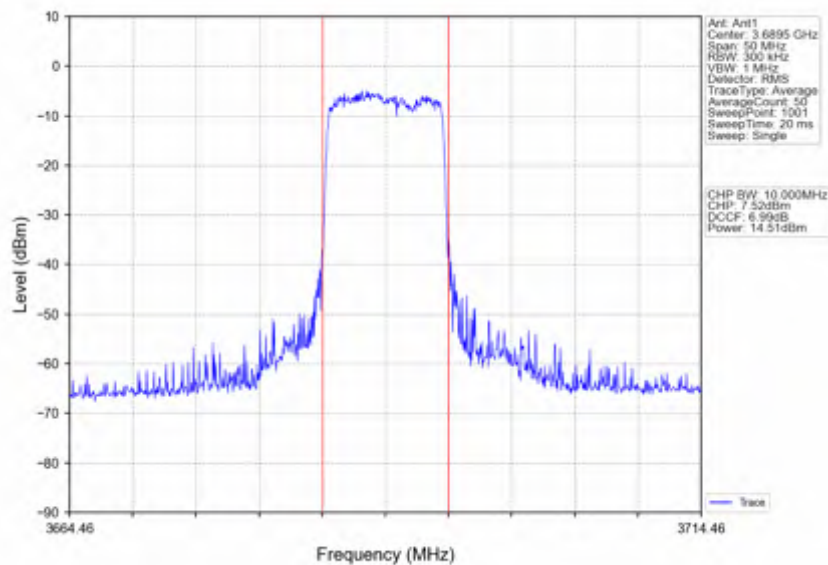
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n78d_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_3690MHz_Outer_Full



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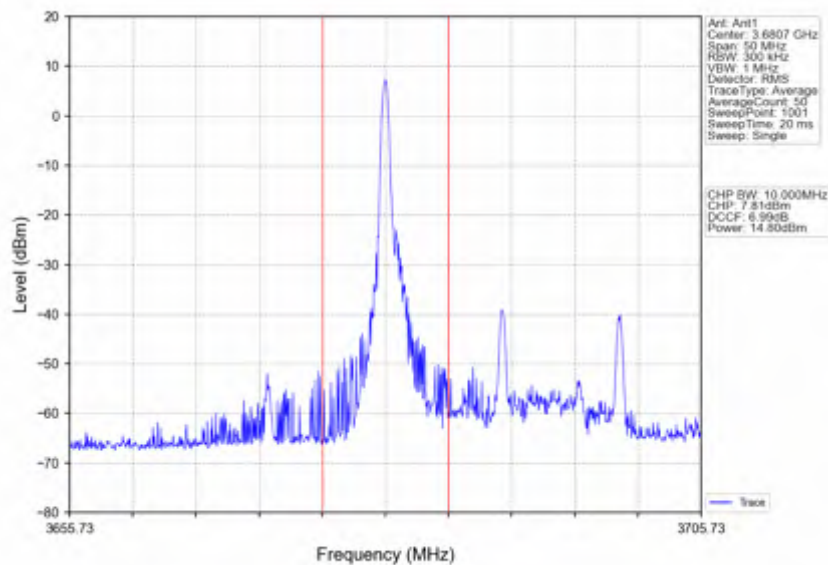
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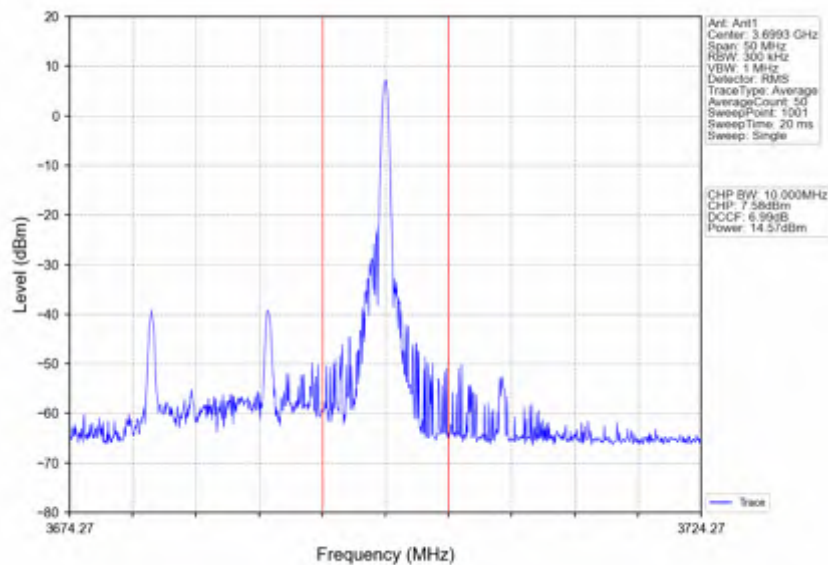
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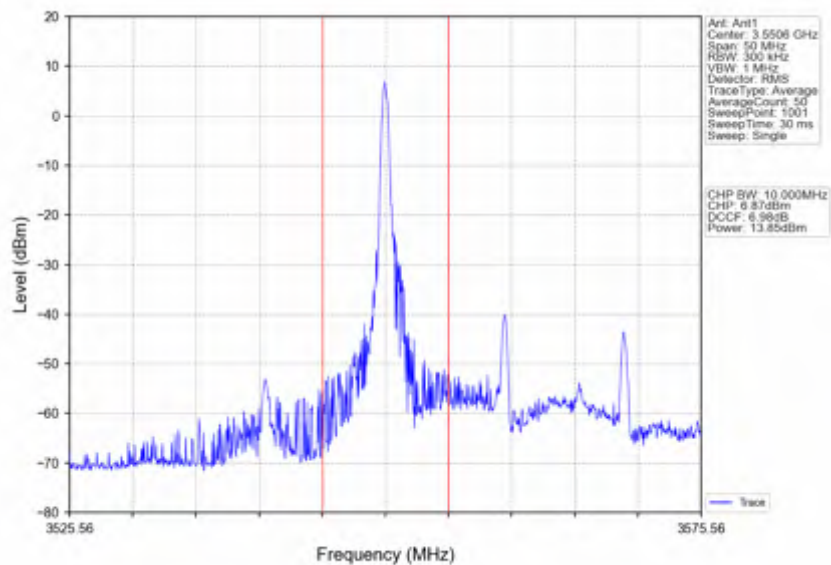


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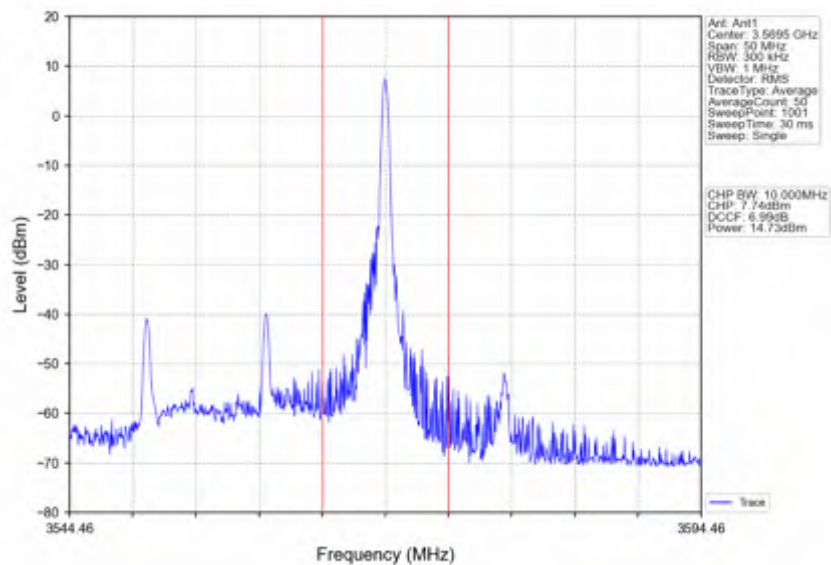
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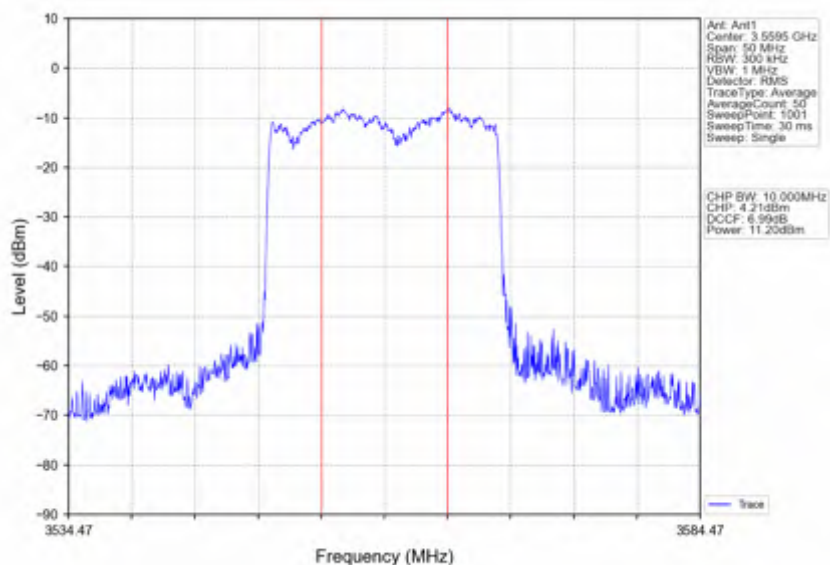
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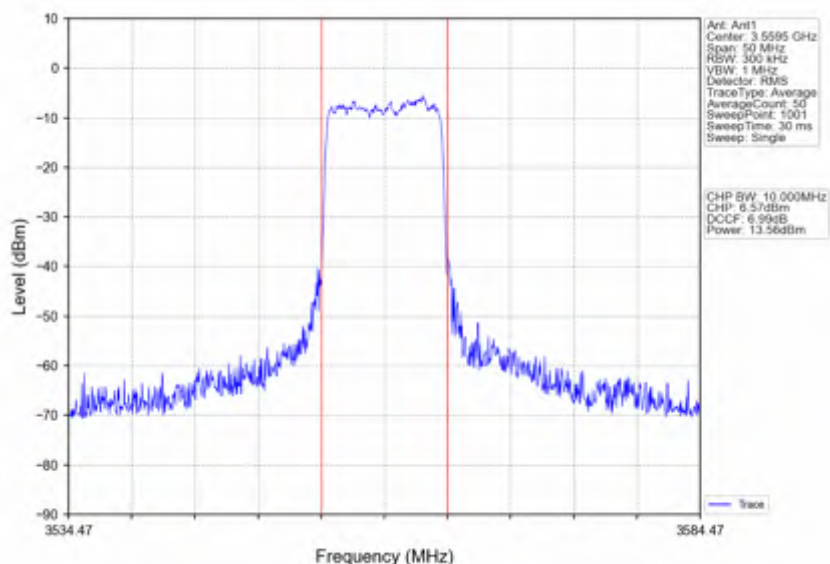
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n78d	15kHz	SISO	NTNV	20MHz	DFT-s-OFDM	256 QAM	3560.01MHz	Outer	Full
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n78d	15kHz	SISO	NTNV	20MHz	DFT-s-OFDM	256	OAM	3560.01MHz	Inner	Full
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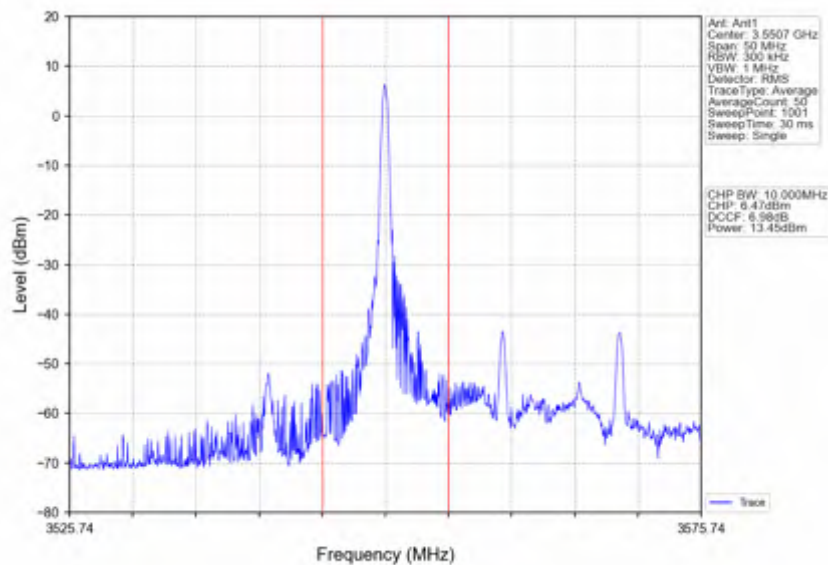


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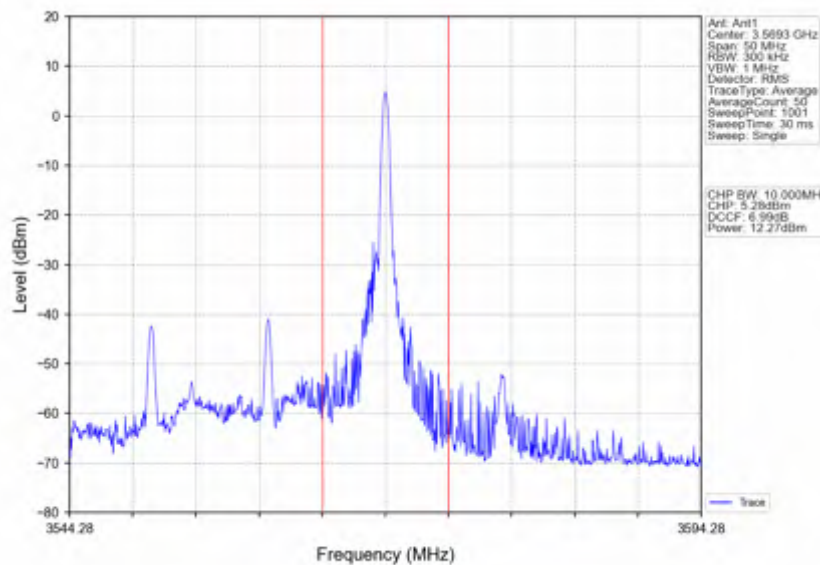
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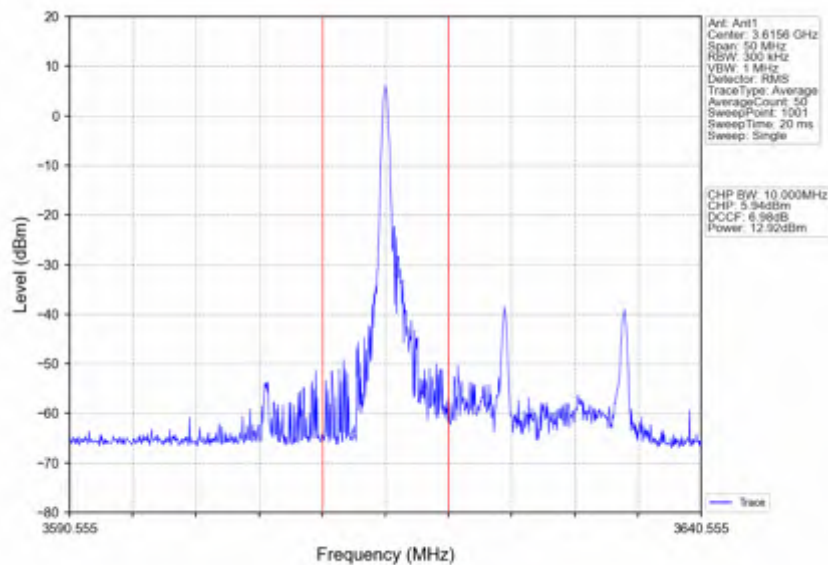


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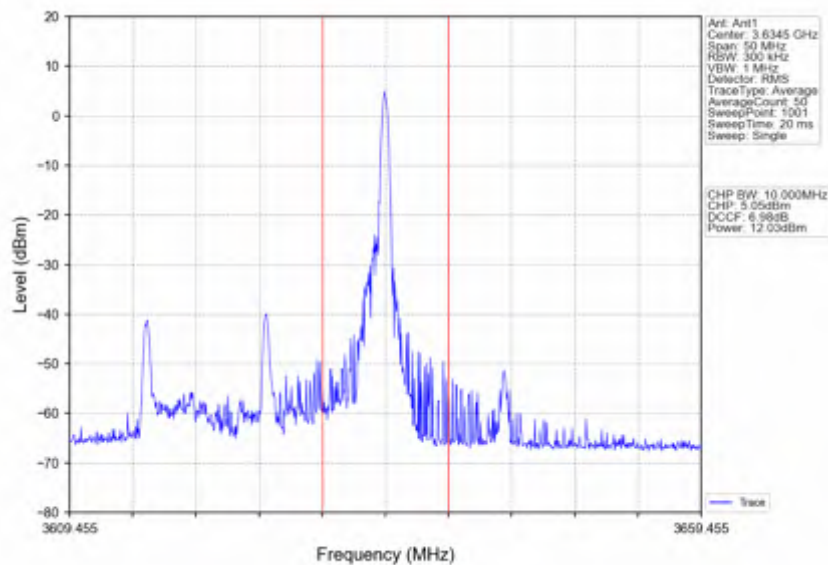
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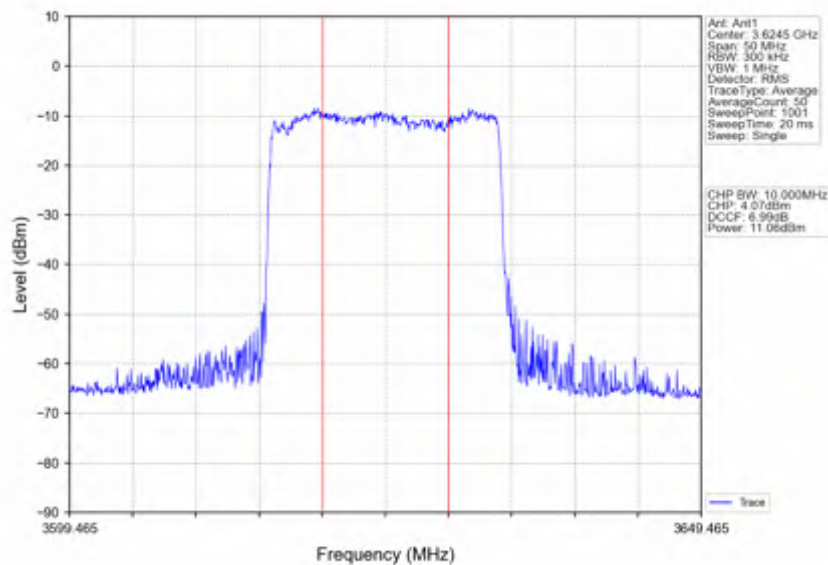
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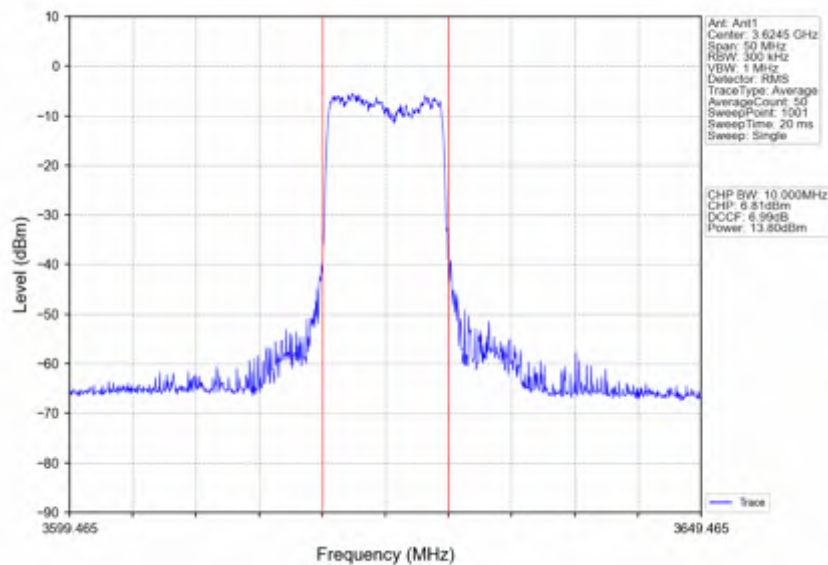
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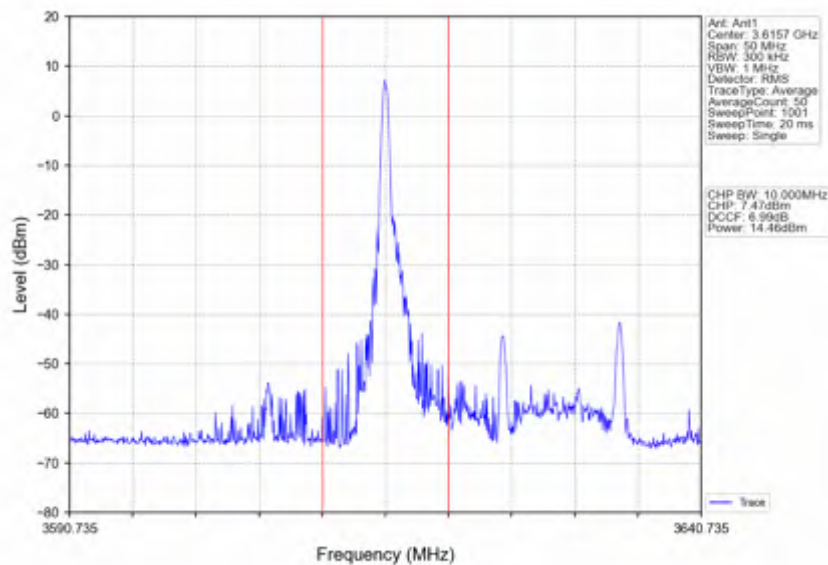


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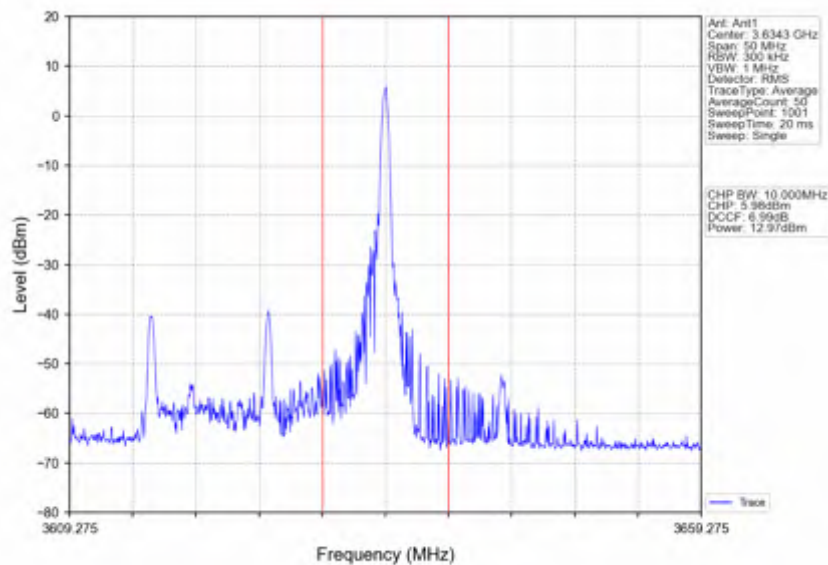
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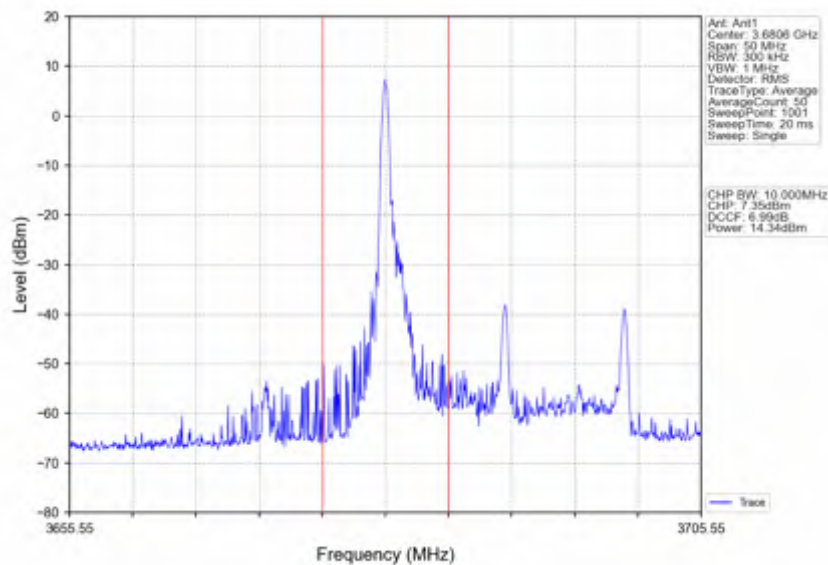


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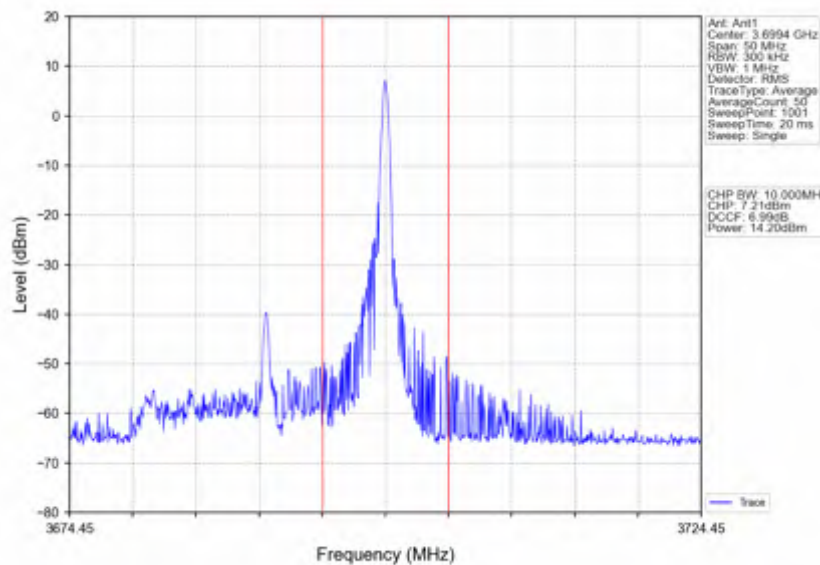
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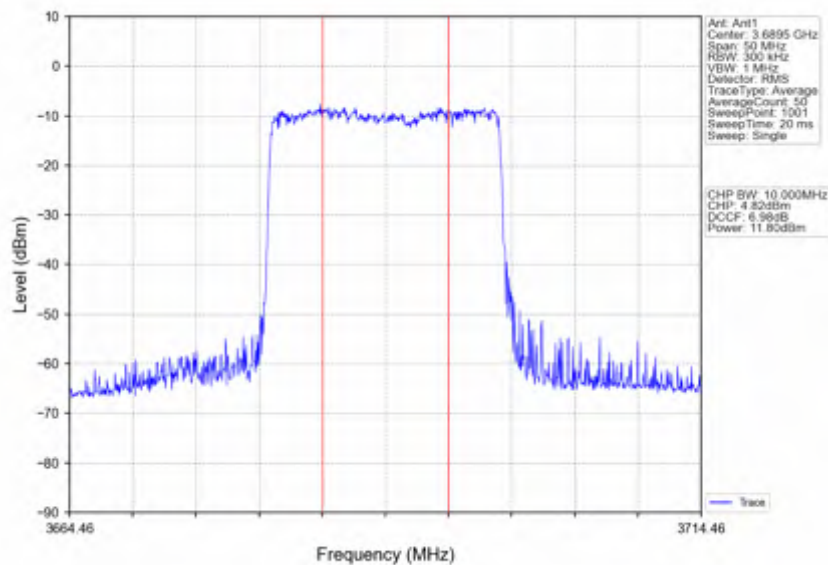


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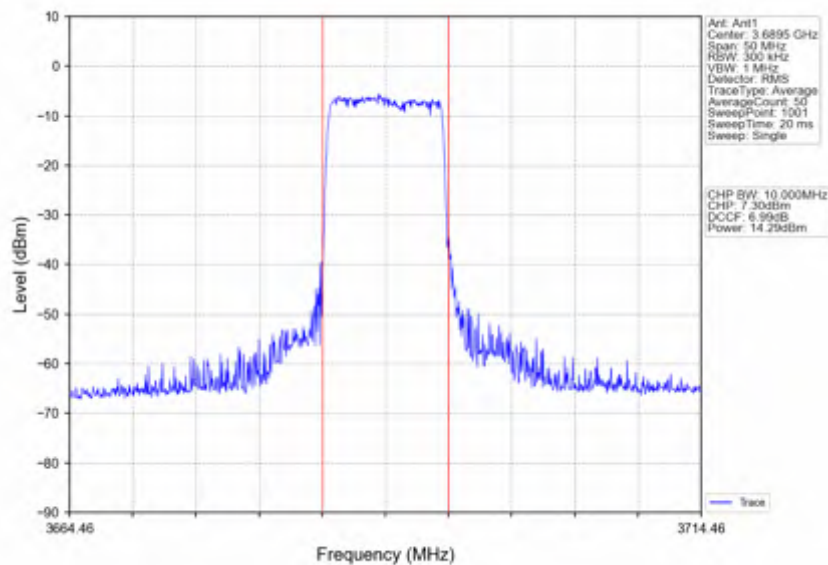
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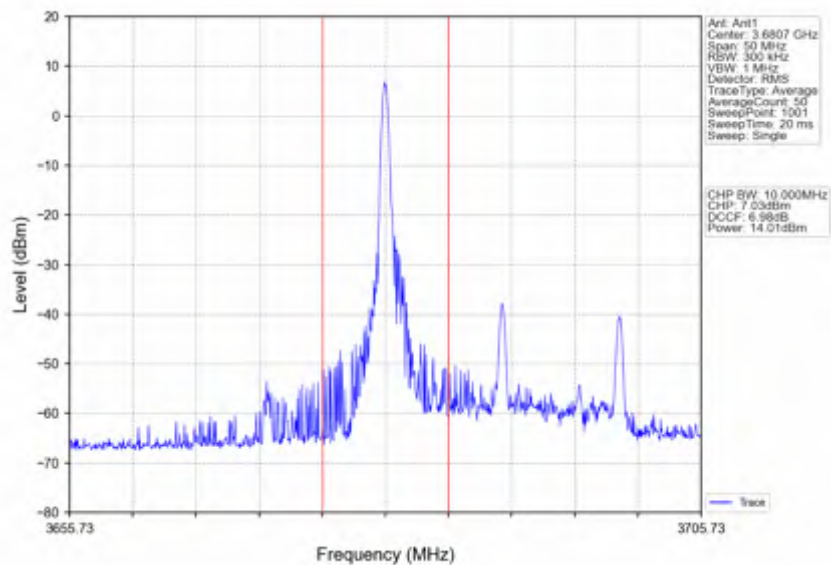
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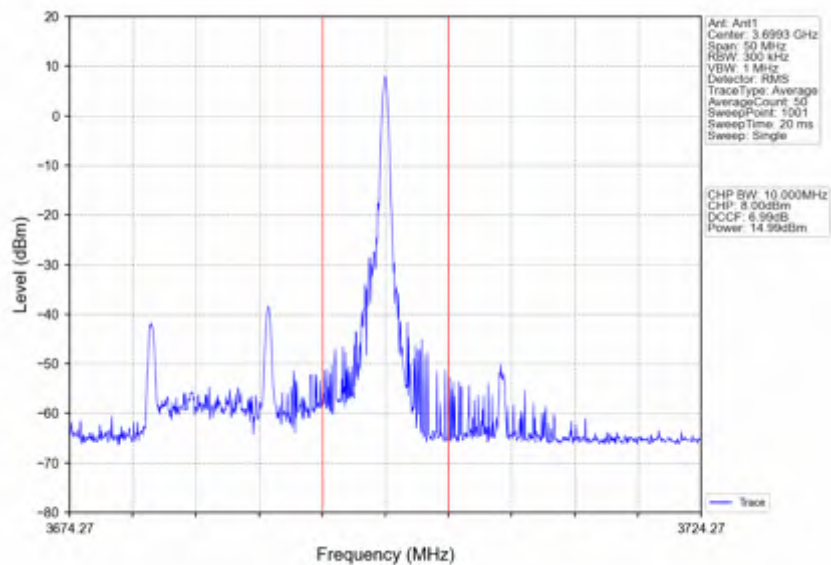
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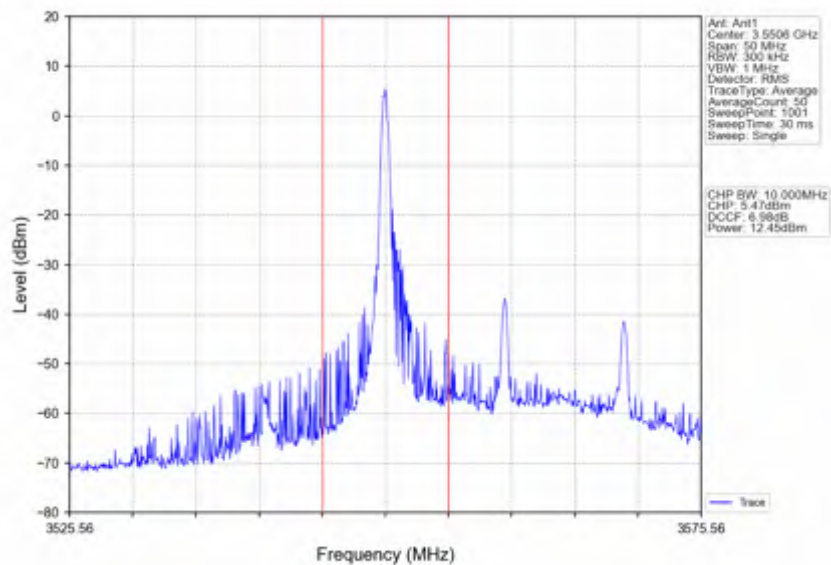


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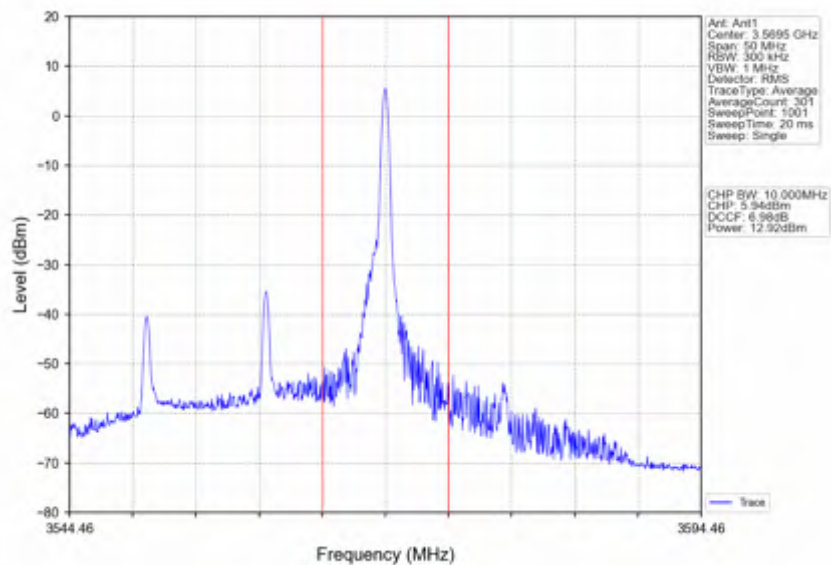
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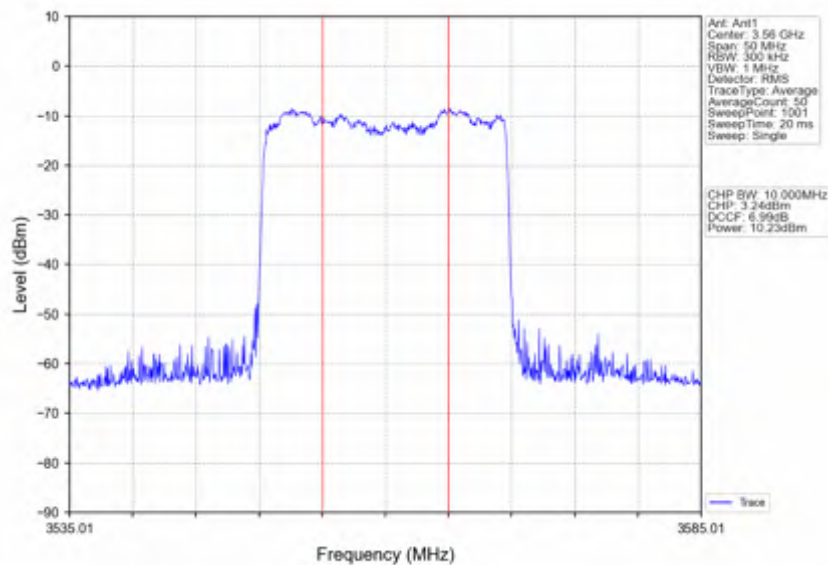


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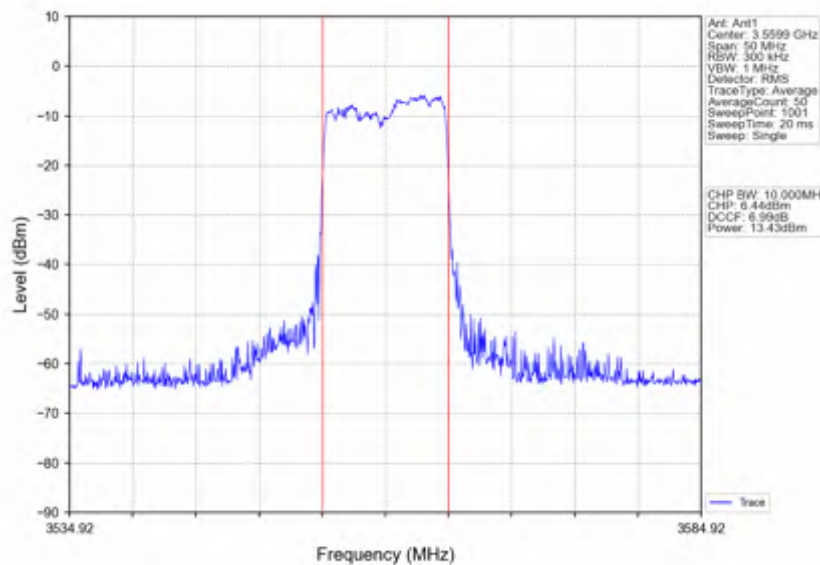
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Outer_Full



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Inner_Full

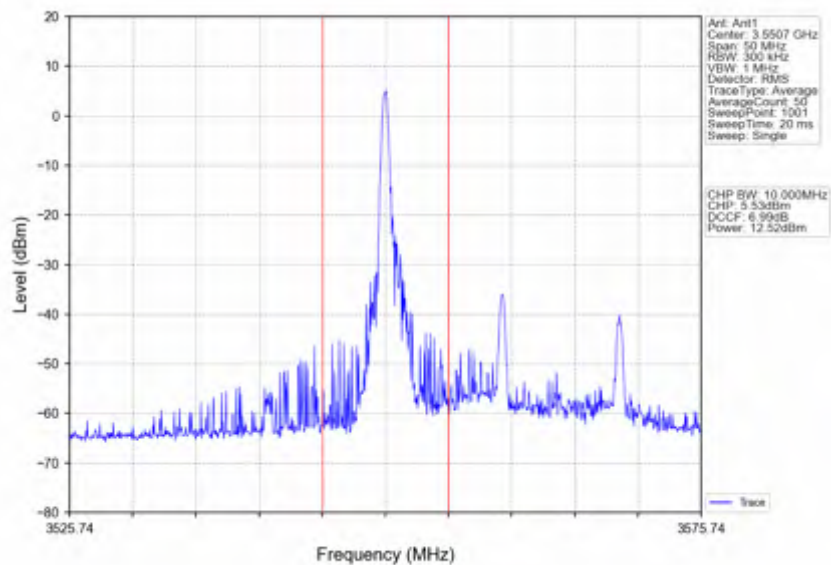


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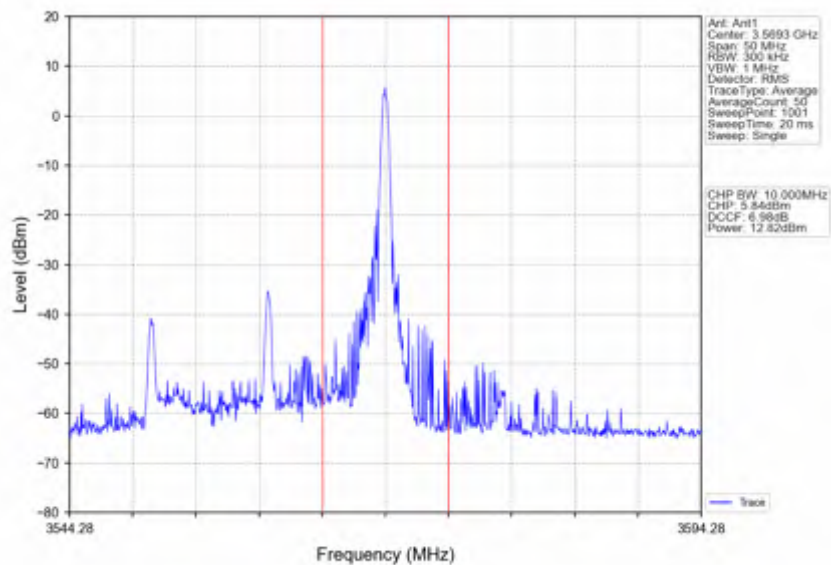
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n78d 15kHz SISO NTV 20MHz CP-OFDM QPSK 3560.01MHz Inner 1RB Left



n78d 15kHz SISO NTV 20MHz CP-OFDM QPSK 3560.01MHz Inner 1RB Right

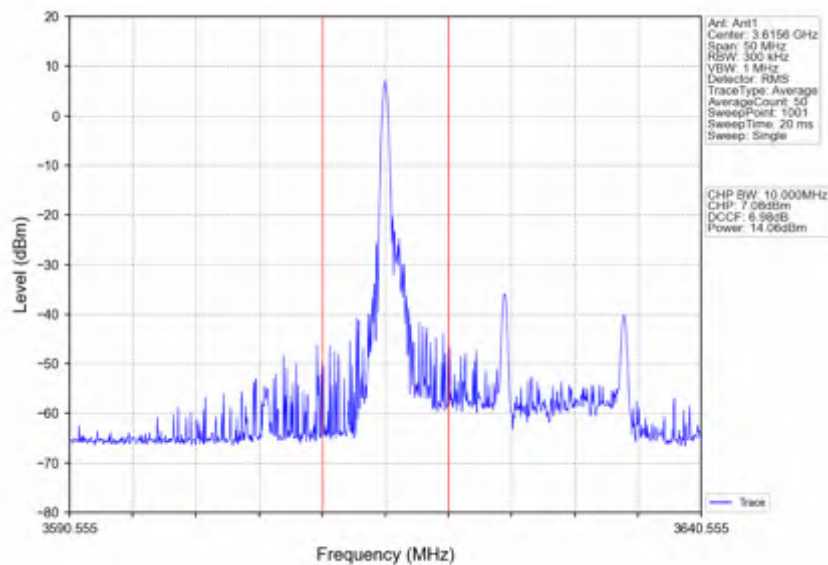


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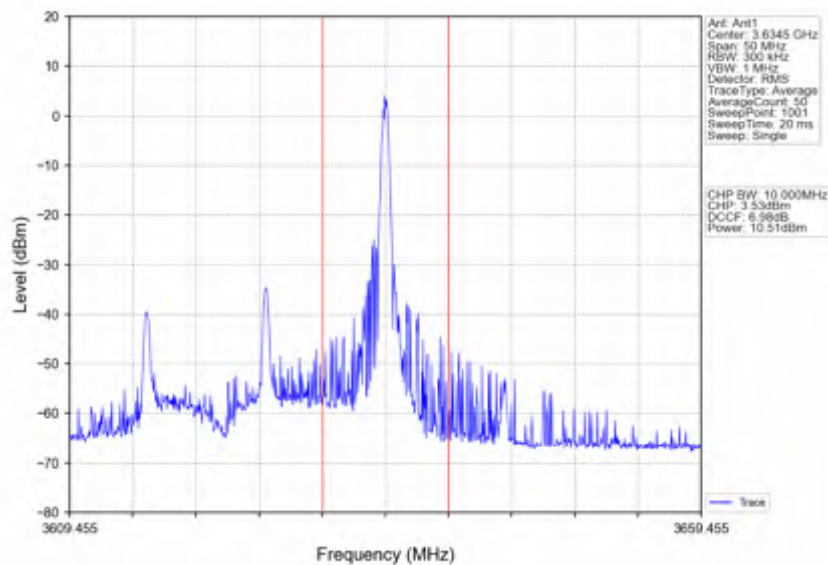
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3625.005MHz_Edge_1RB_Left



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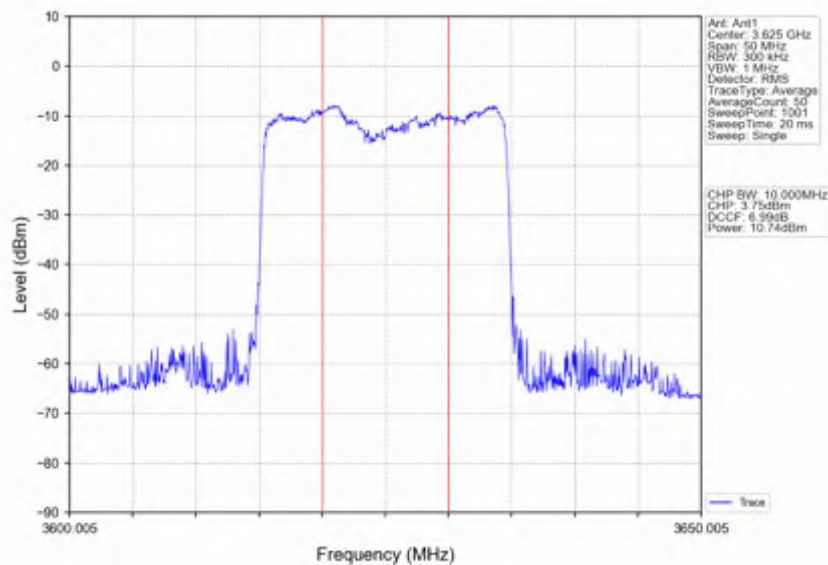


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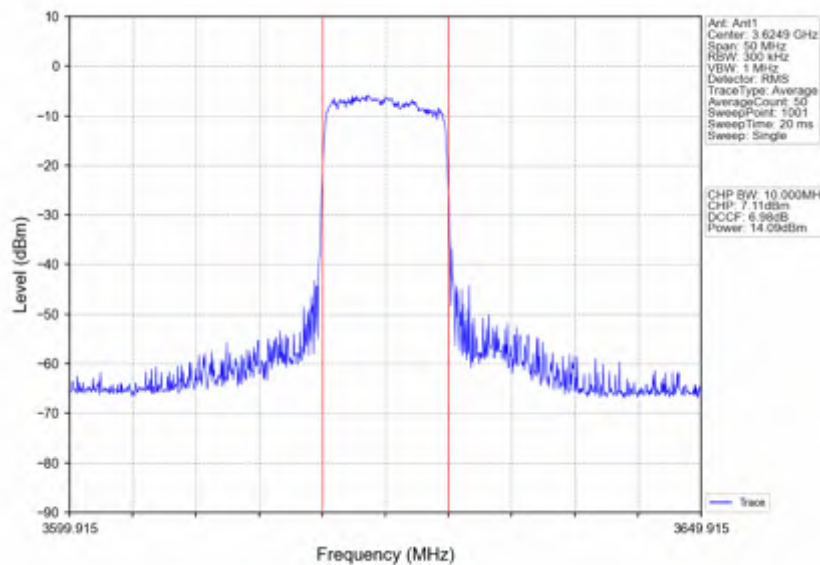
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3625.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3625.005MHz_Inner_Full

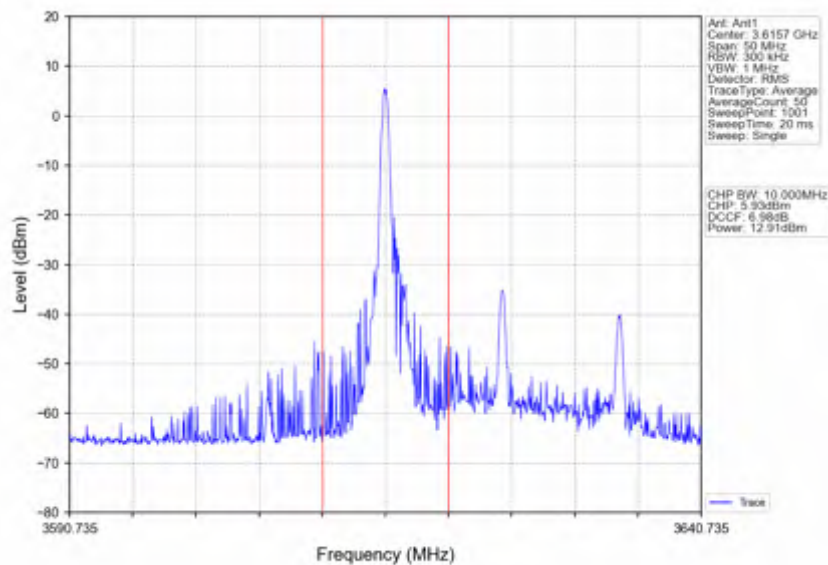


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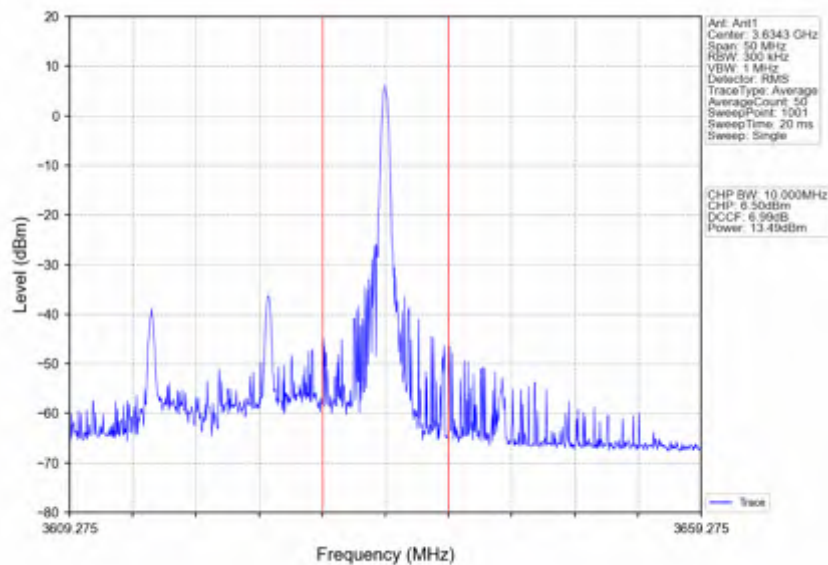
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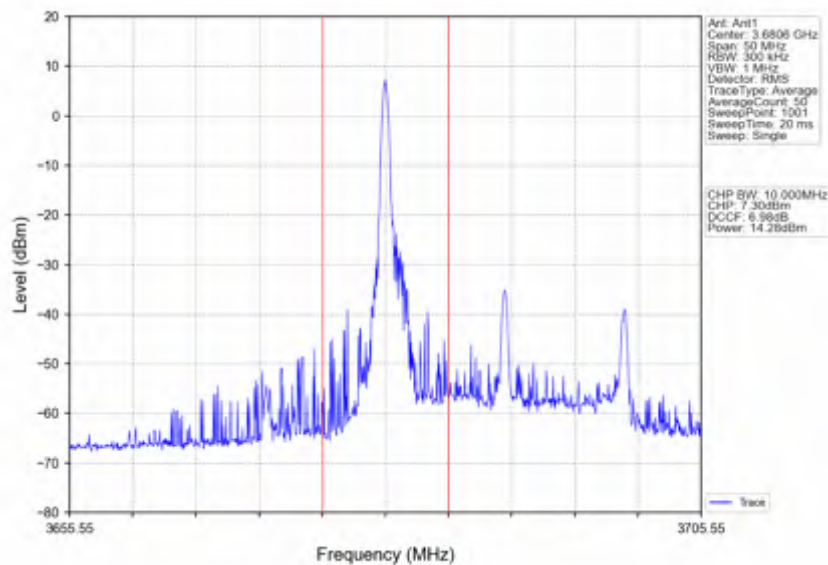


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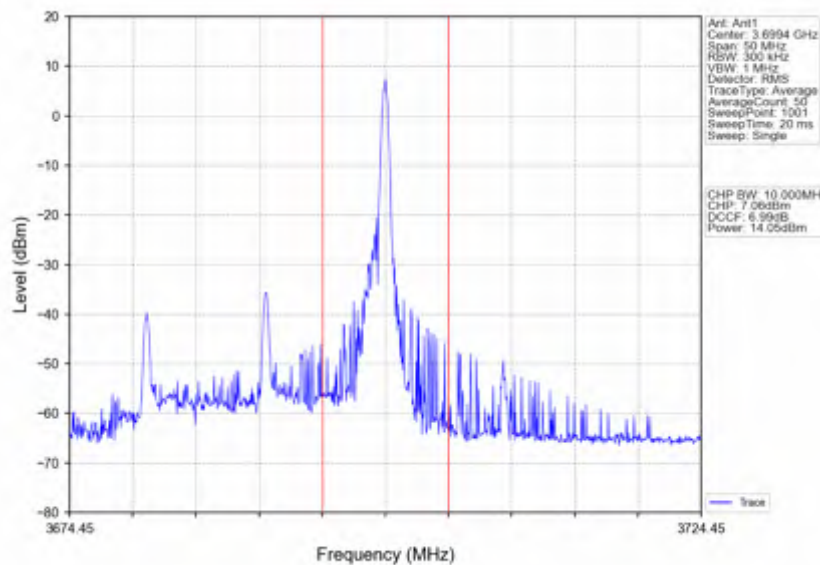
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3690MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3690MHz_Edge_1RB_Right



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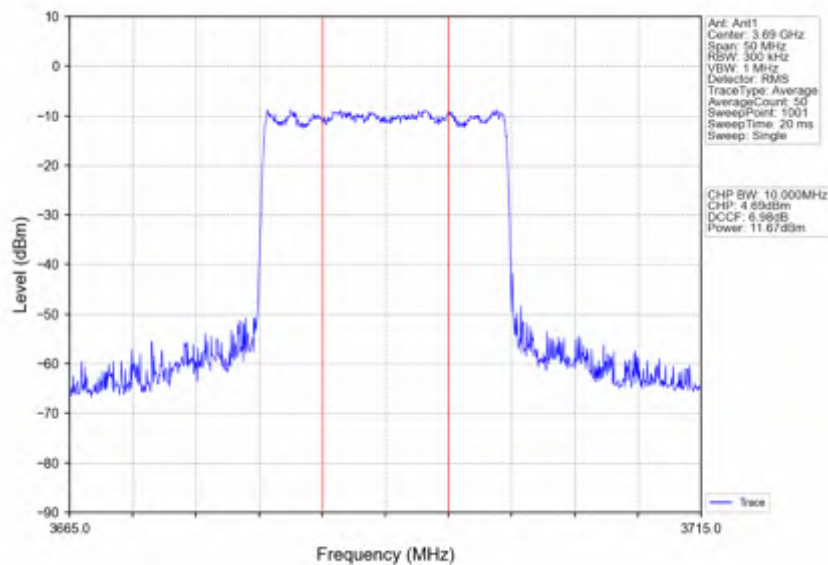
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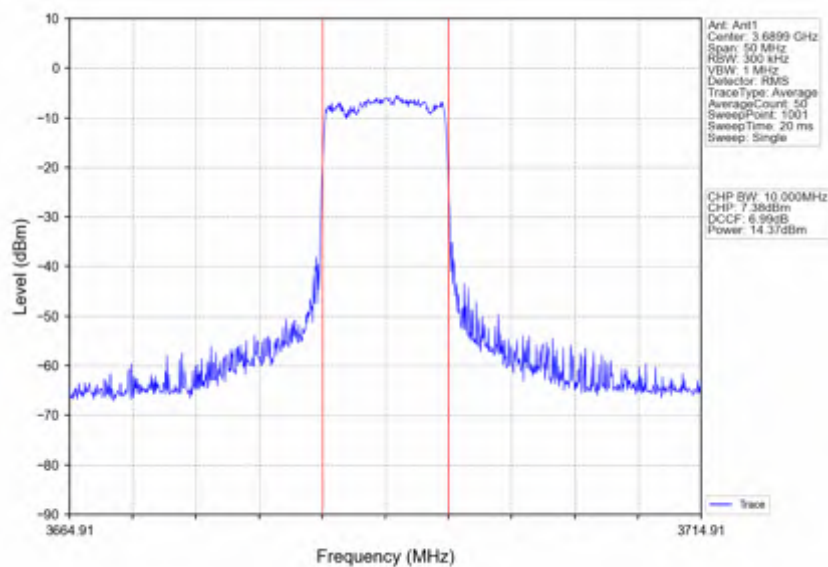
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Outer_Full



n78d 15kHz SISO NTV 20MHz CP-OFDM QPSK 3690MHz Inner Full

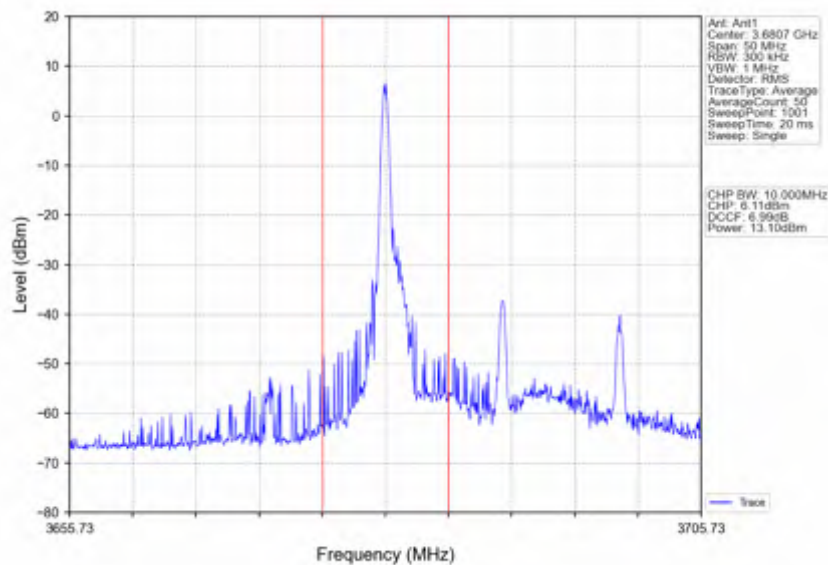


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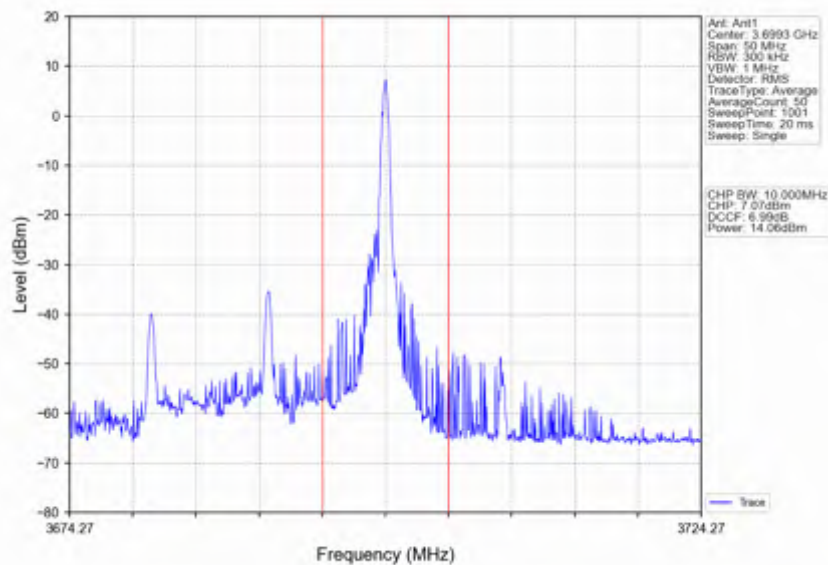
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Inner_1RB_Left



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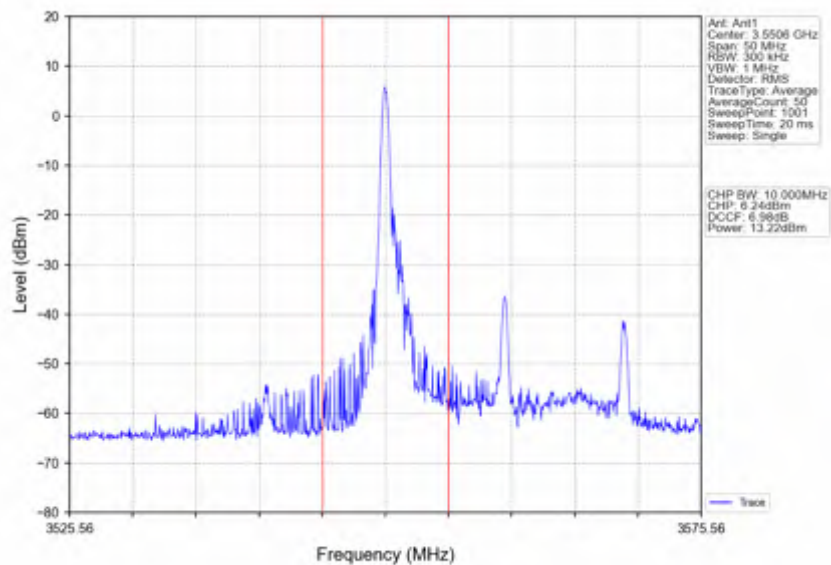


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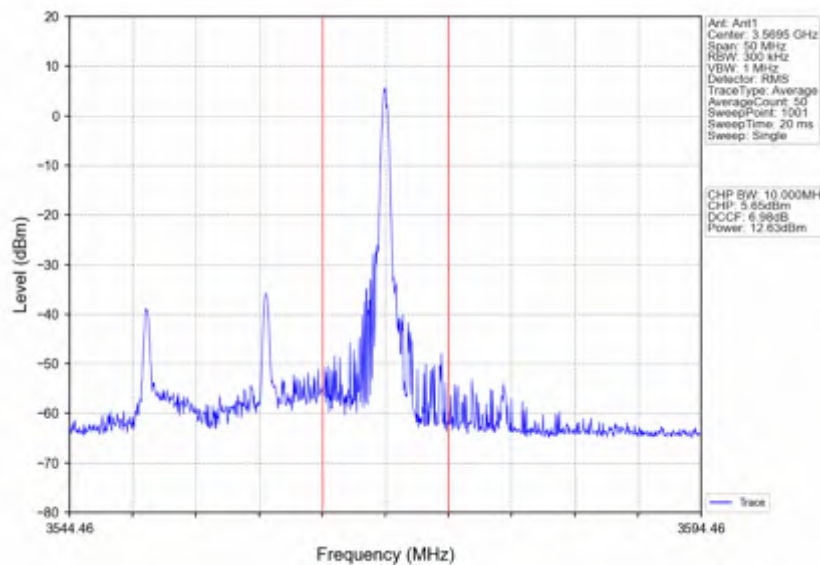
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n78d 15kHz SISO NTNV 20MHz CP-OFDM 16 QAM 3560.01MHz Edge 1RB Left



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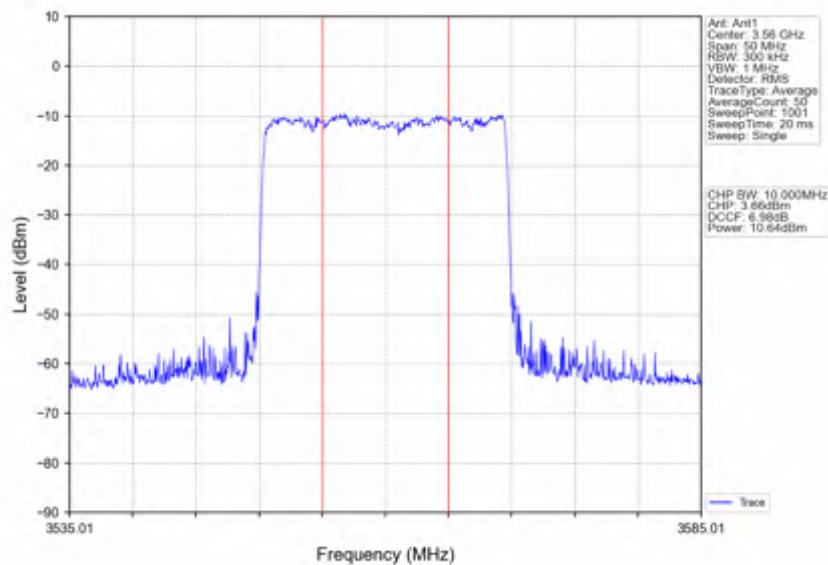


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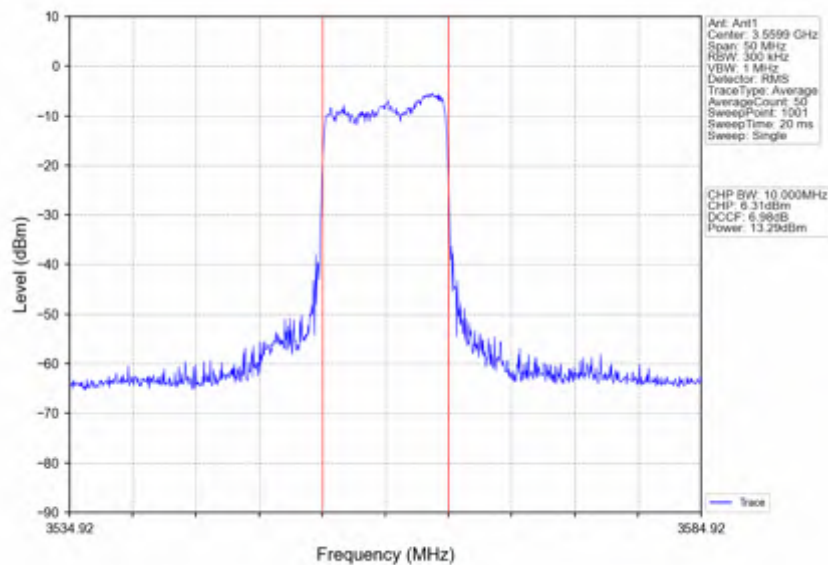
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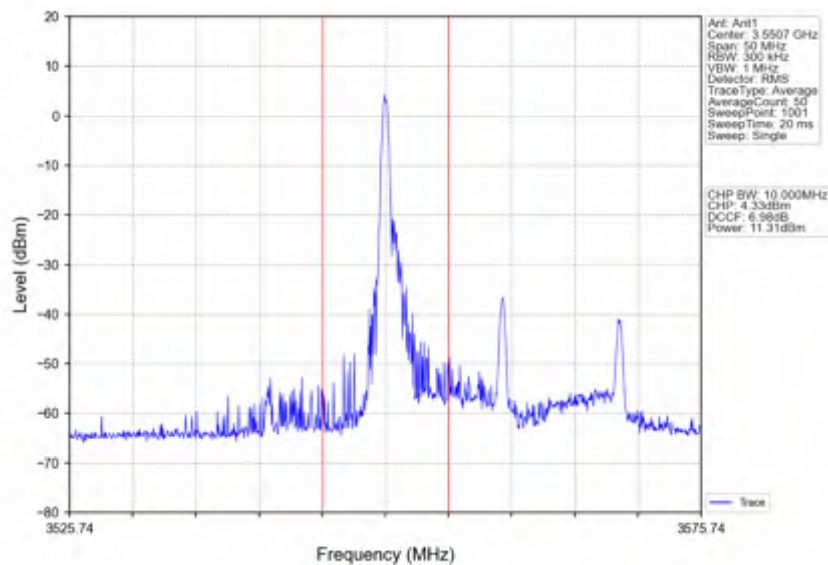
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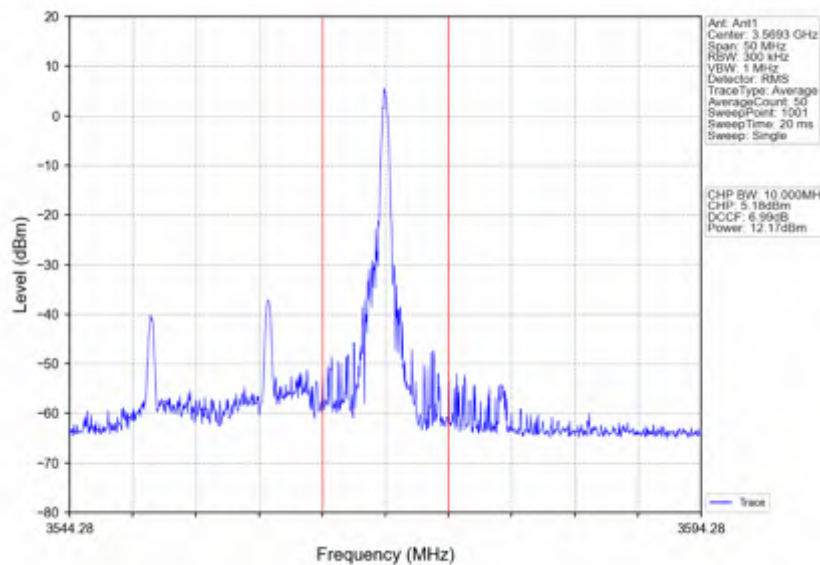
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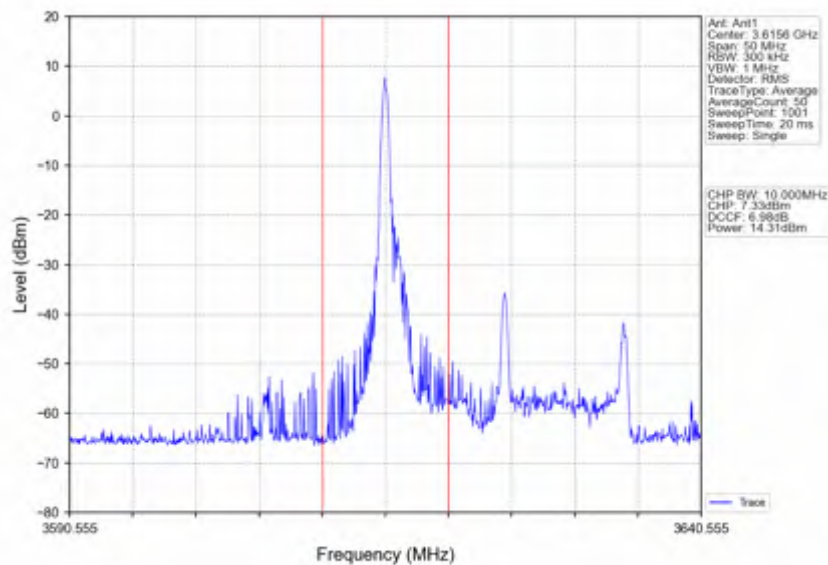


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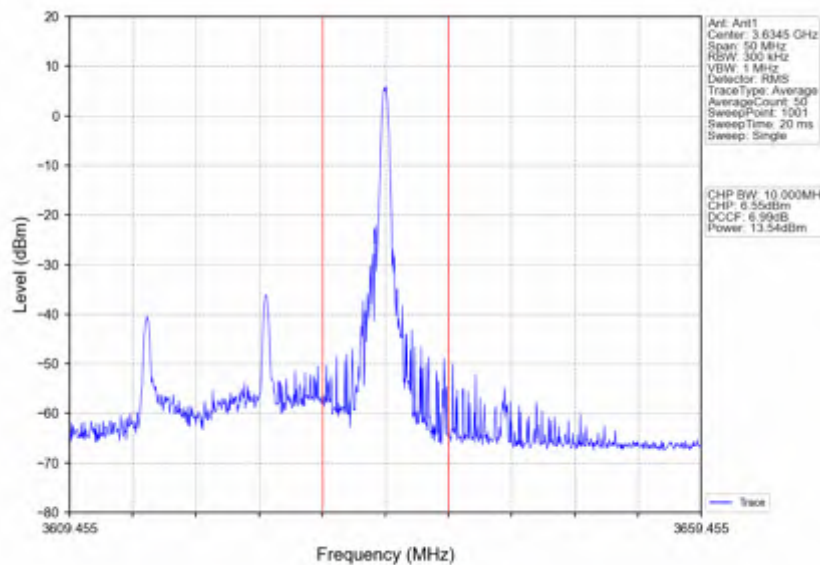
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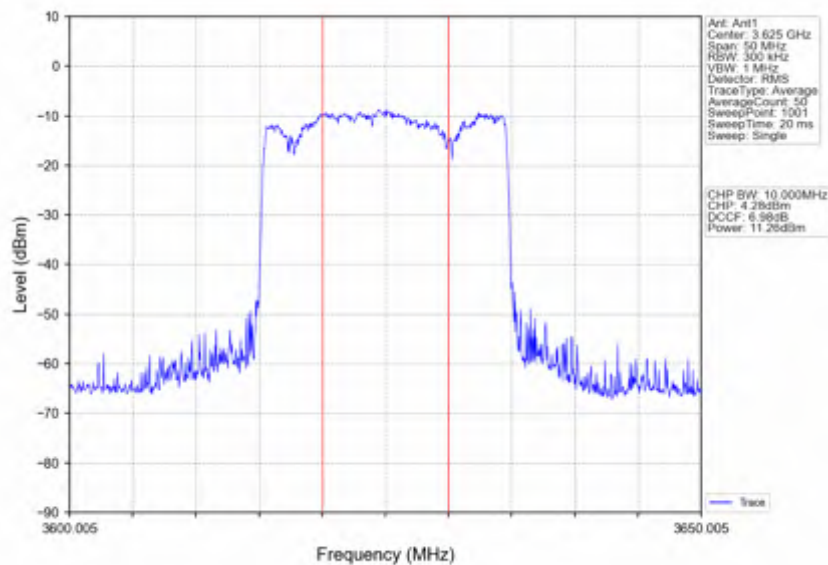
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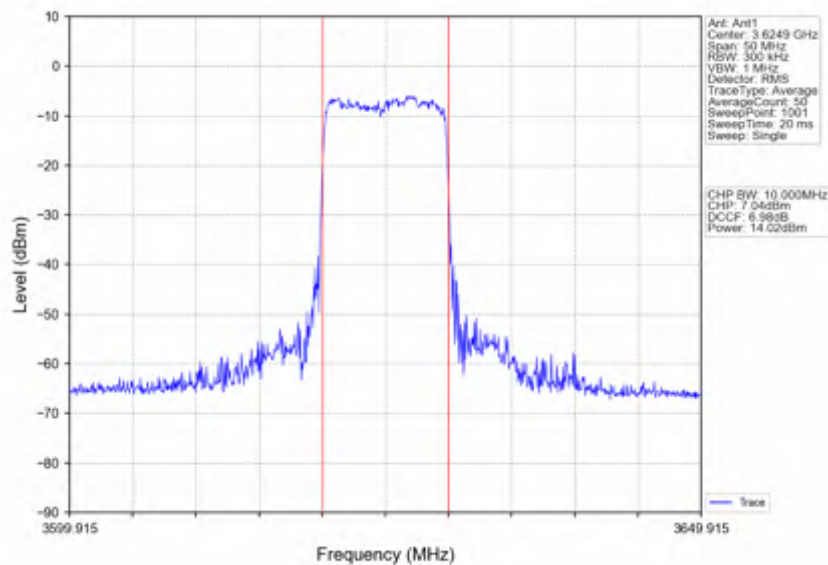
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_3625.005MHz_Outer_Full



n78d	15kHz	SISO	NTNV	20MHz	CP-OFDM	16 QAM	3625.005MHz	Inner	Full
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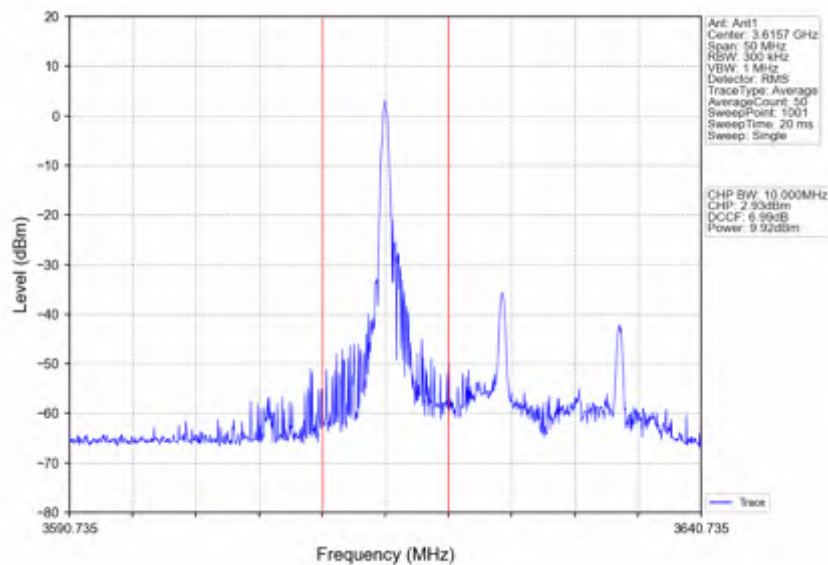
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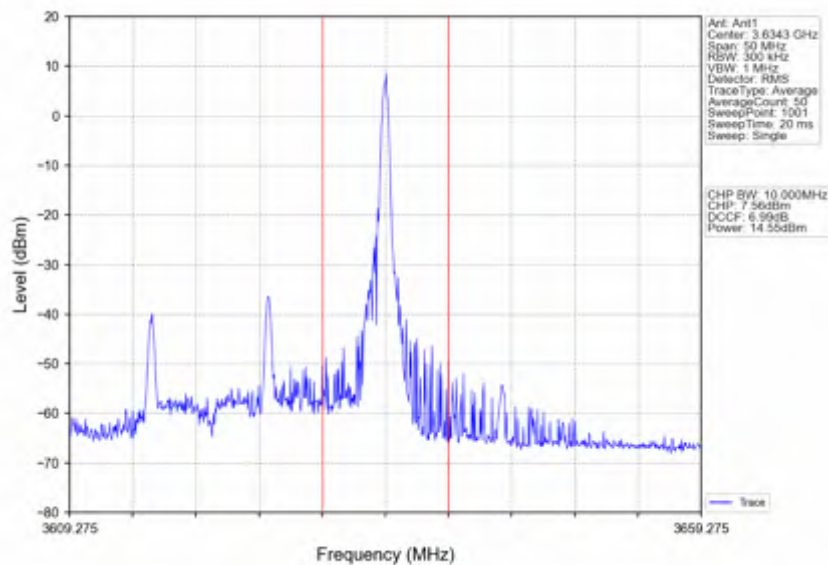
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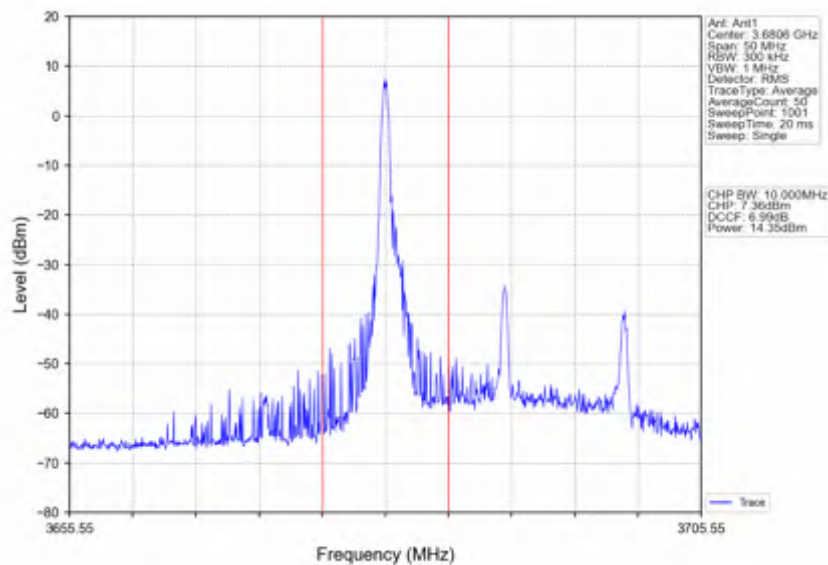


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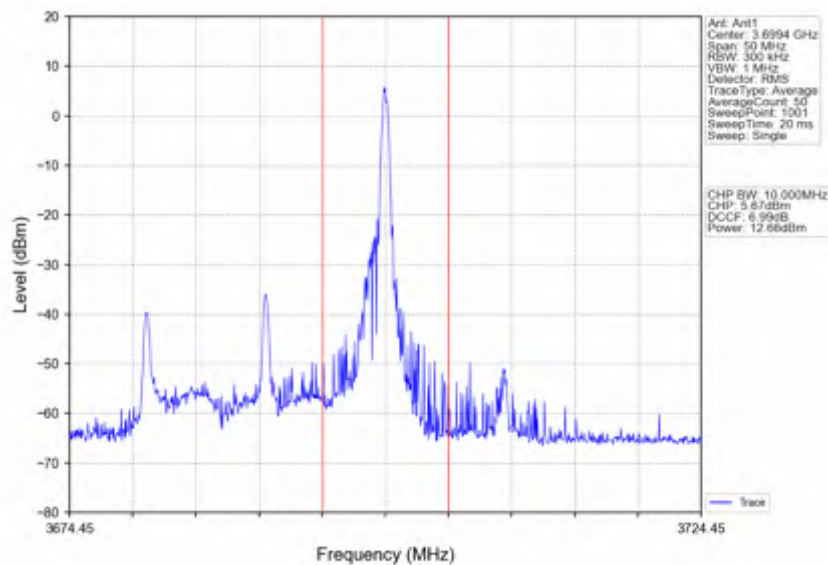
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3690MHz_Edge_1RB_Left



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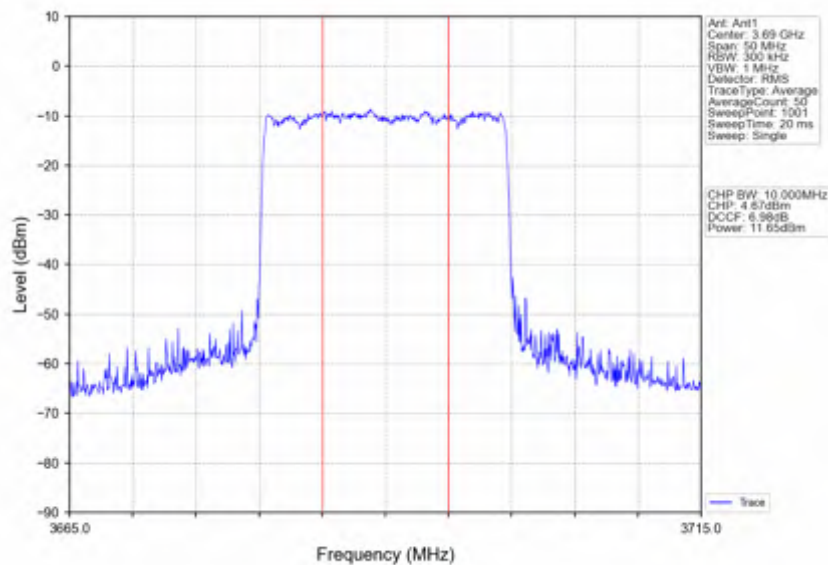
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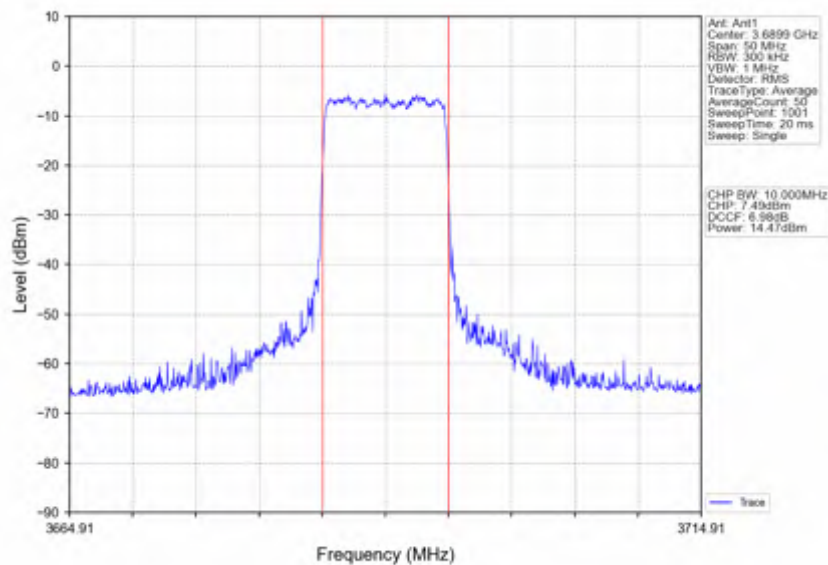
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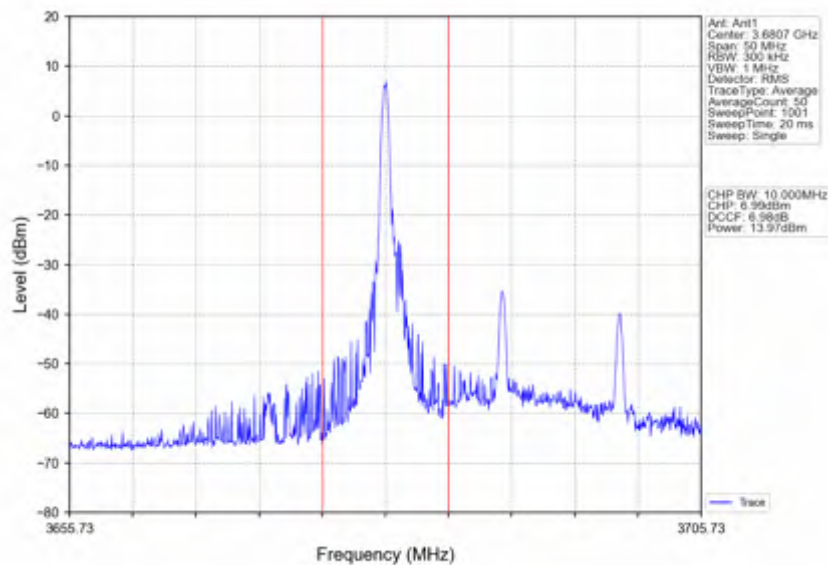
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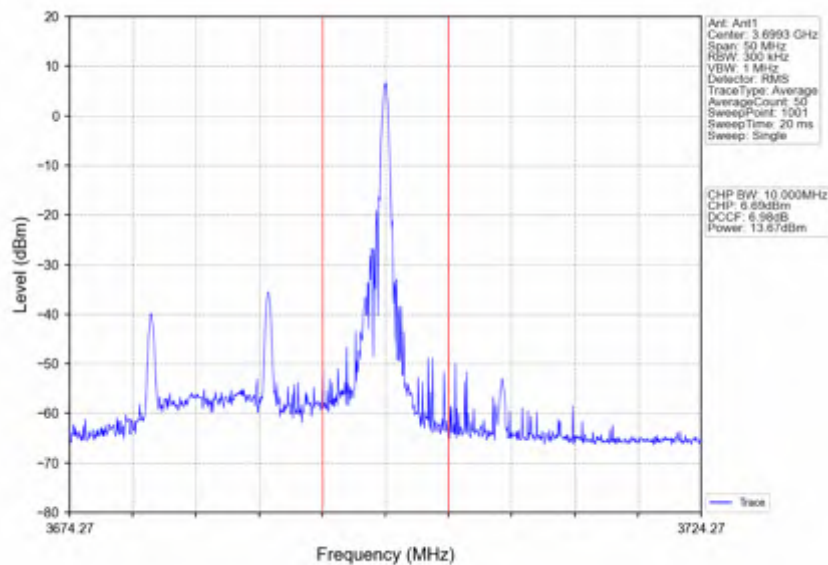
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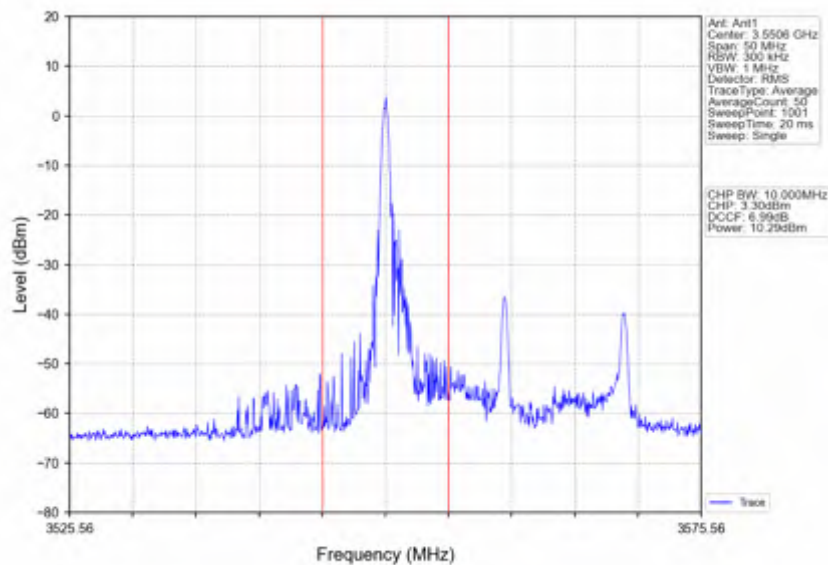


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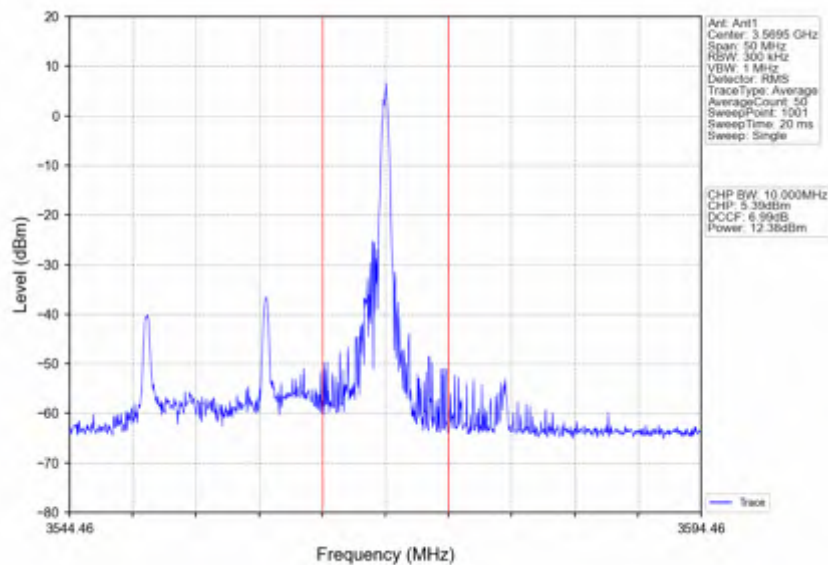
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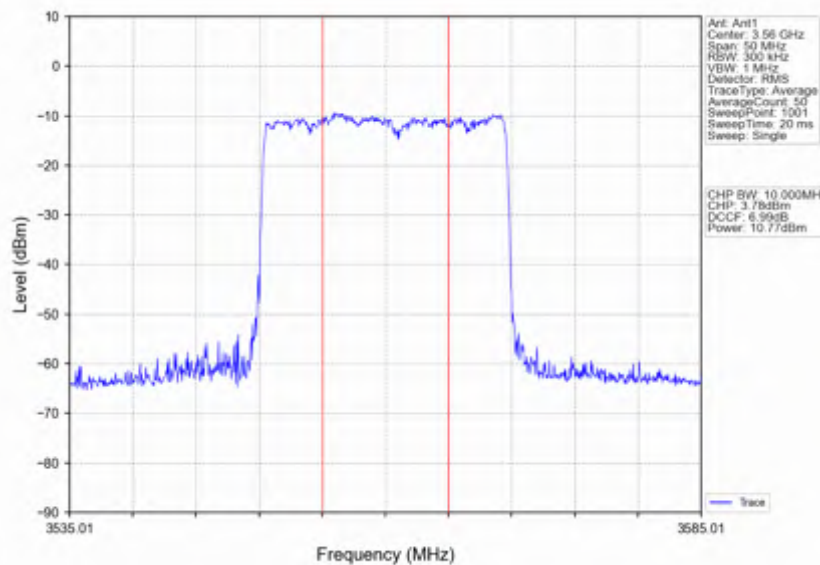
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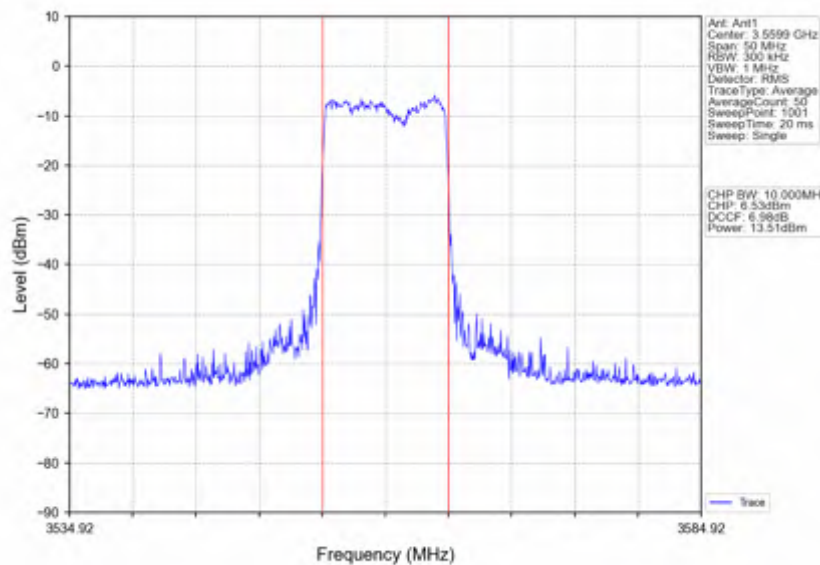
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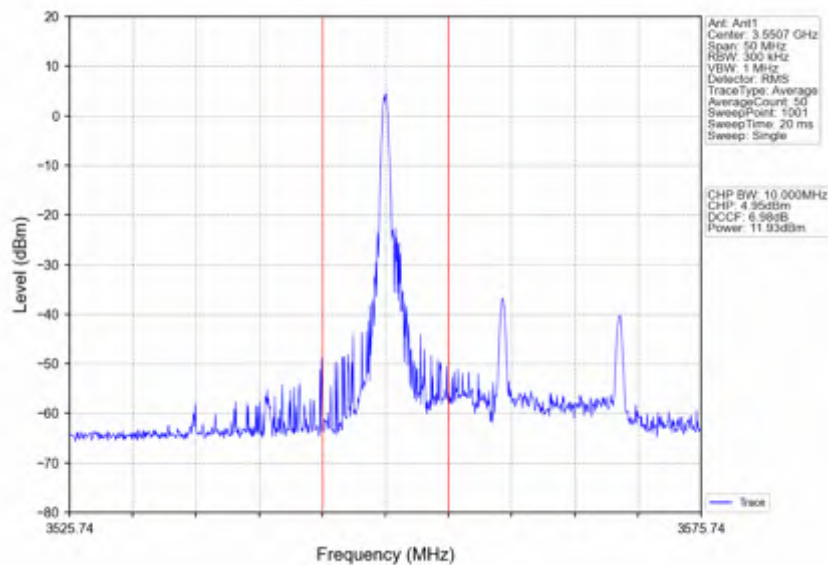
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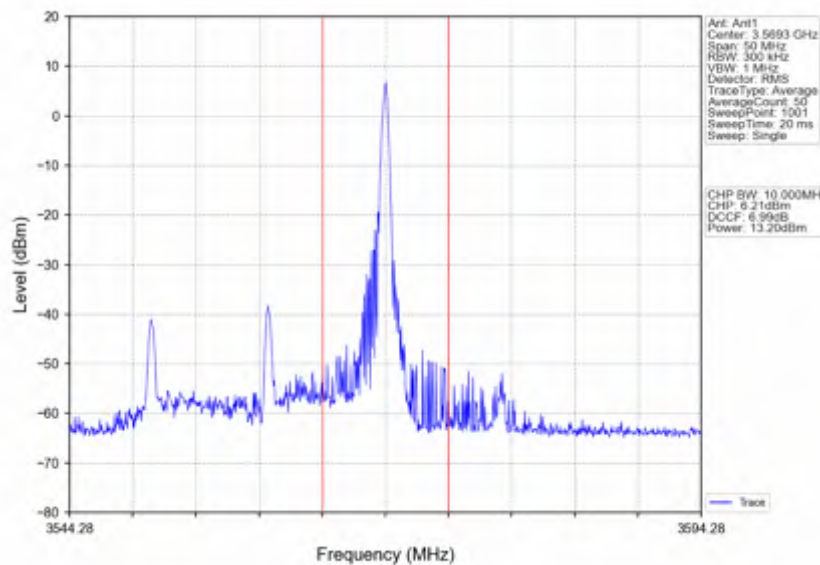
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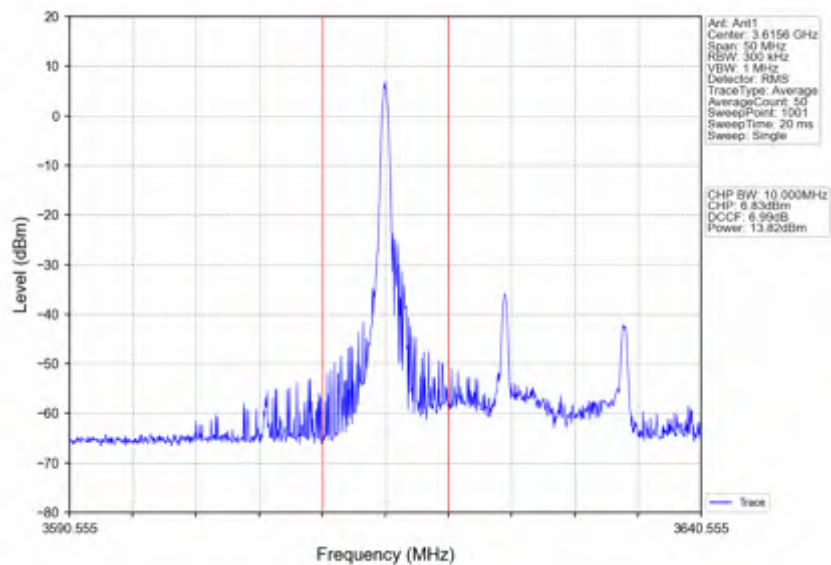


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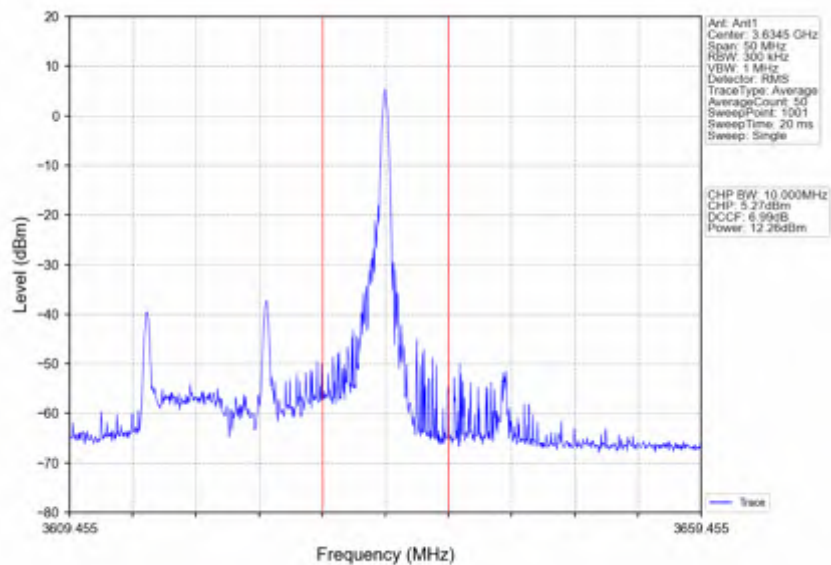
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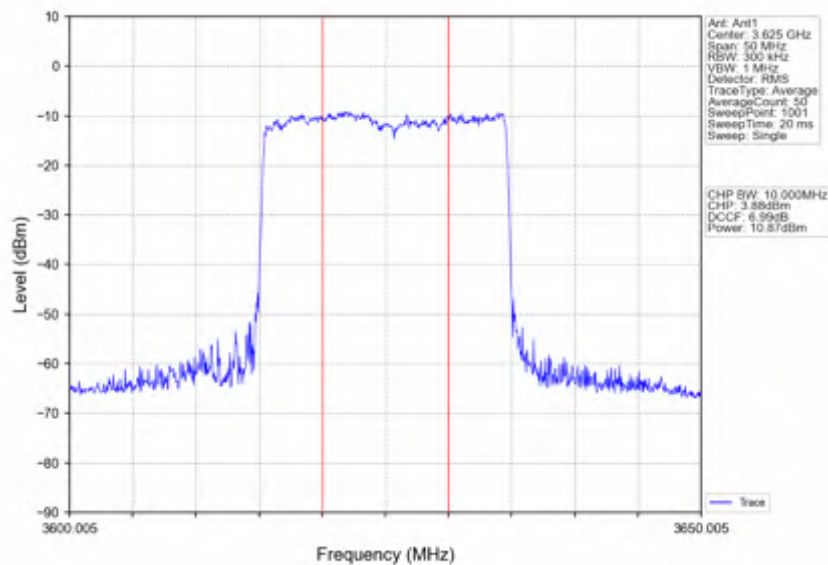


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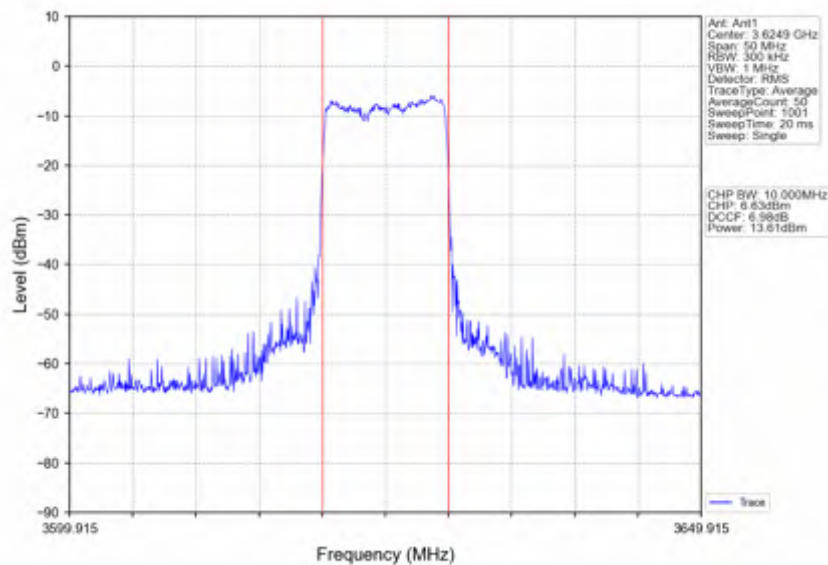
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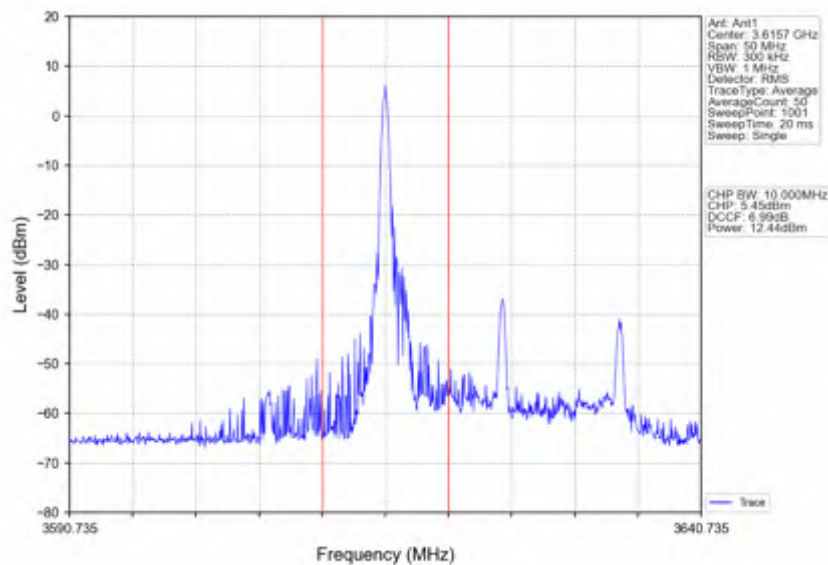


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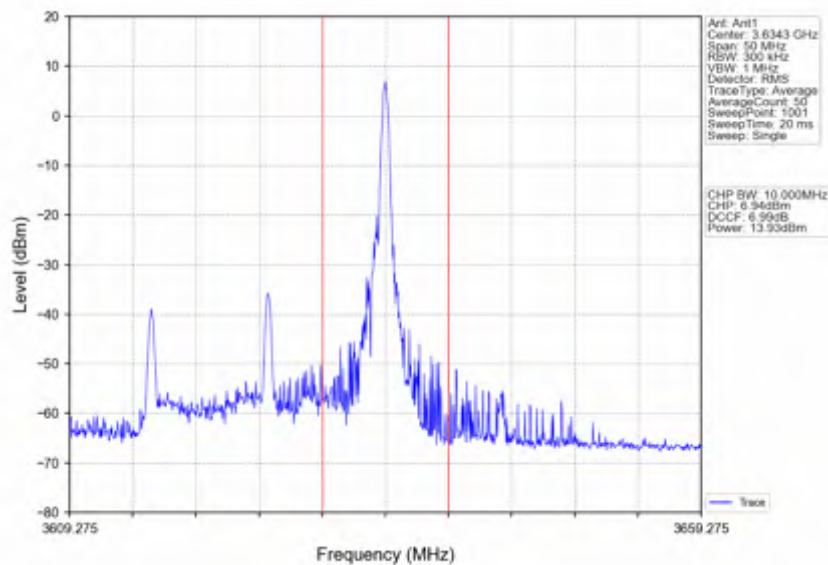
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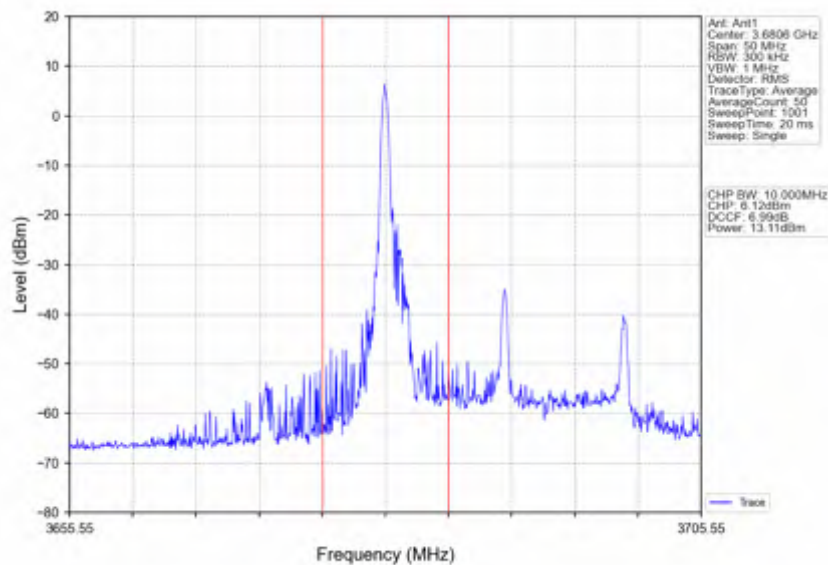


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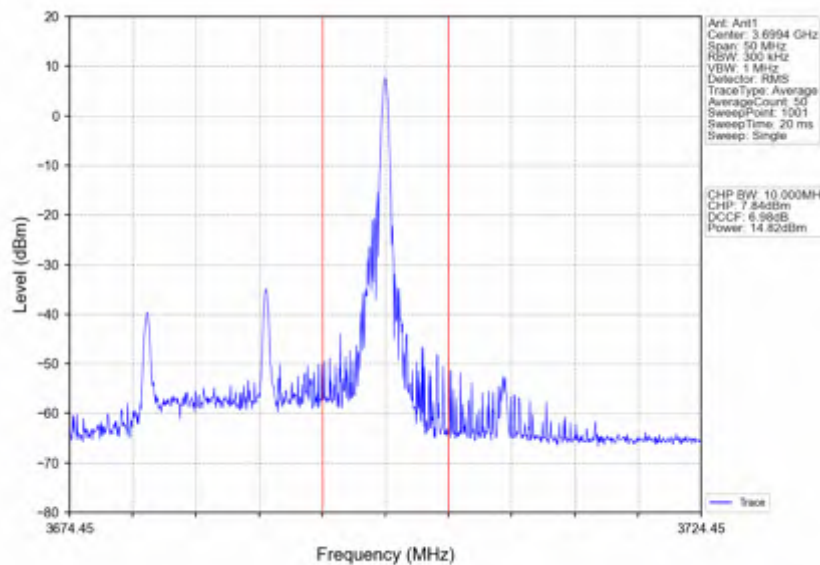
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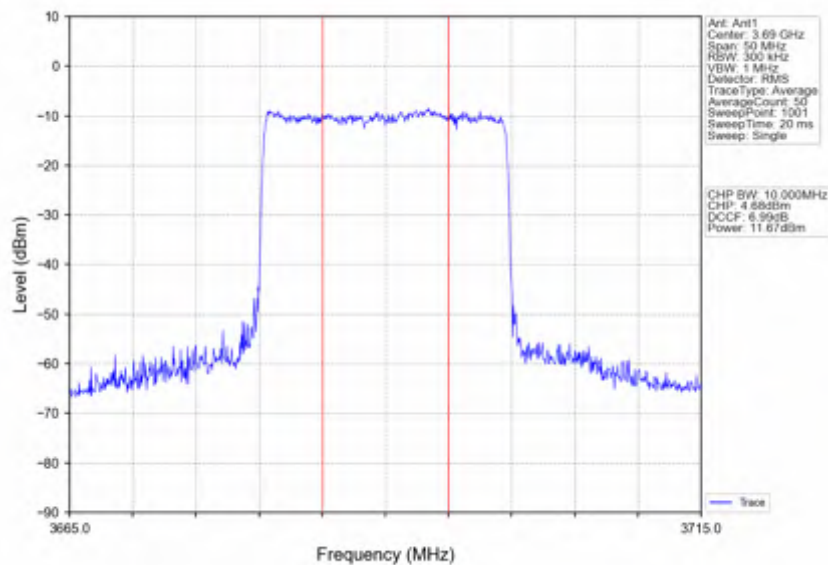
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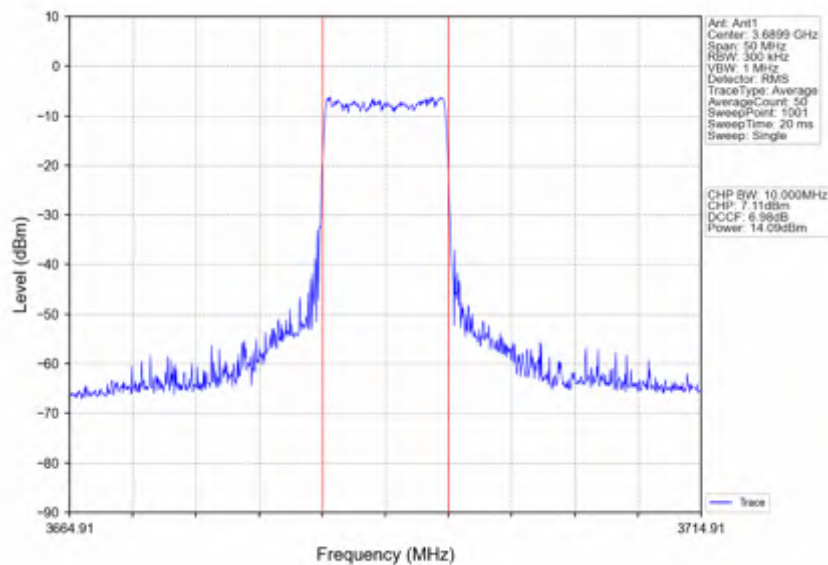
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n78d 15kHz SISO NTV 20MHz CP-OFDM 64 QAM 3690MHz Outer Full



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_3690MHz_Inner_Full

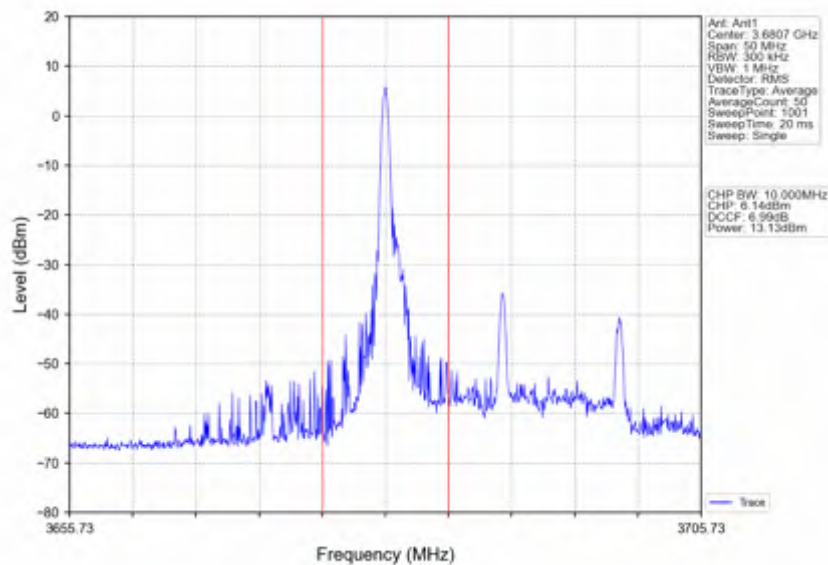


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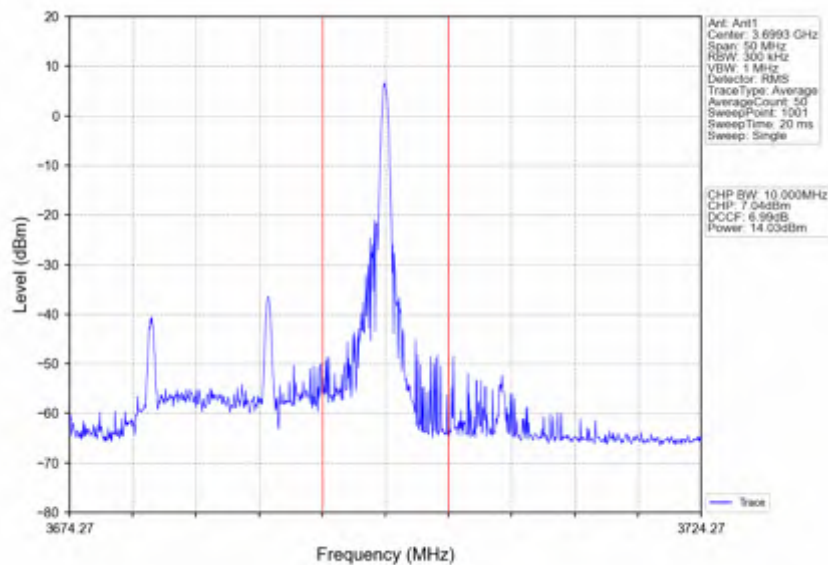
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3690MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3690MHz_Inner_1RB_Right



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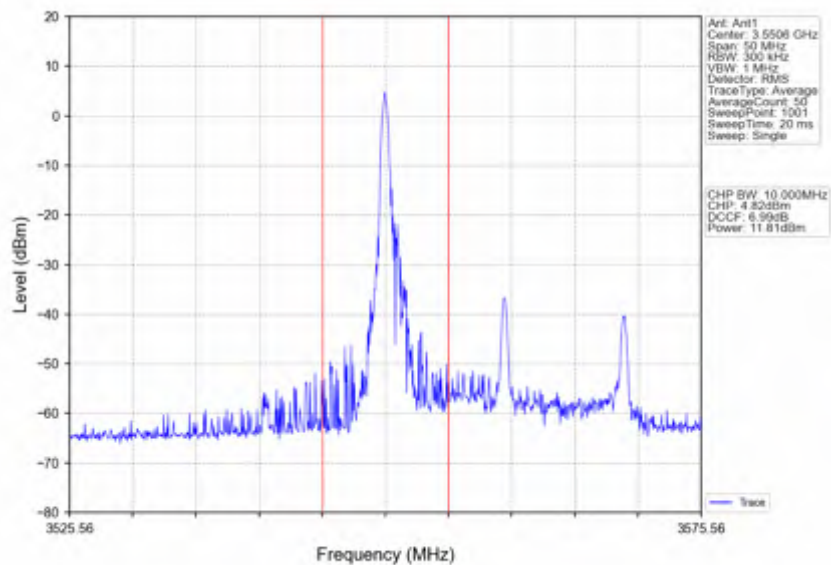
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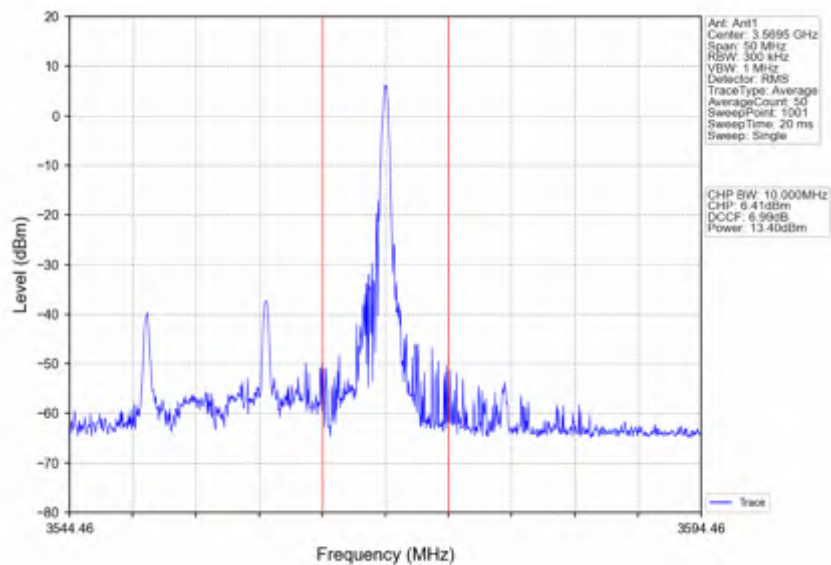
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3560.01MHz_Edge_1RB_Left



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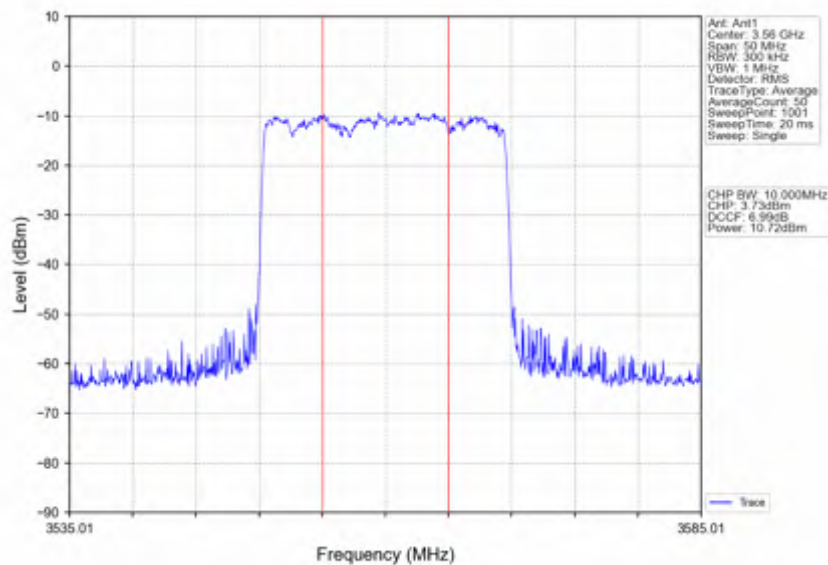


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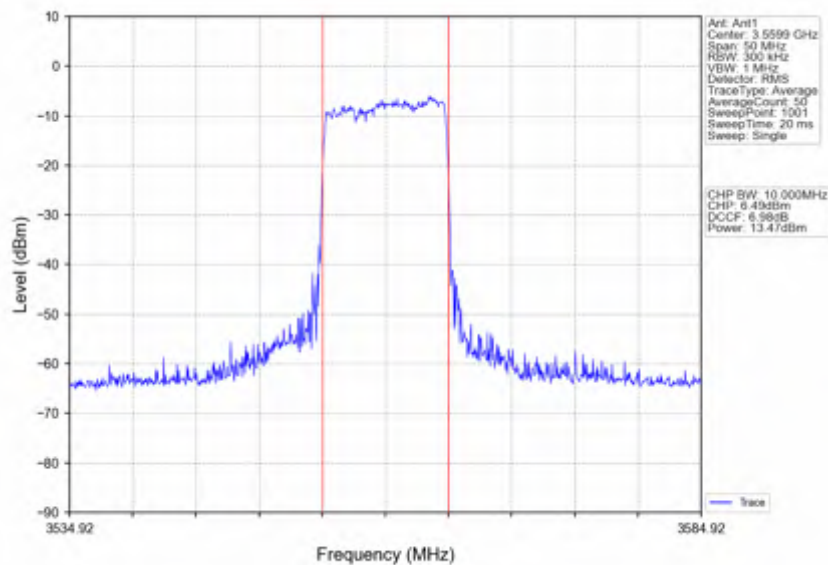
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3560.01MHz_Outer_Full



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3560.01MHz_Inner_Full



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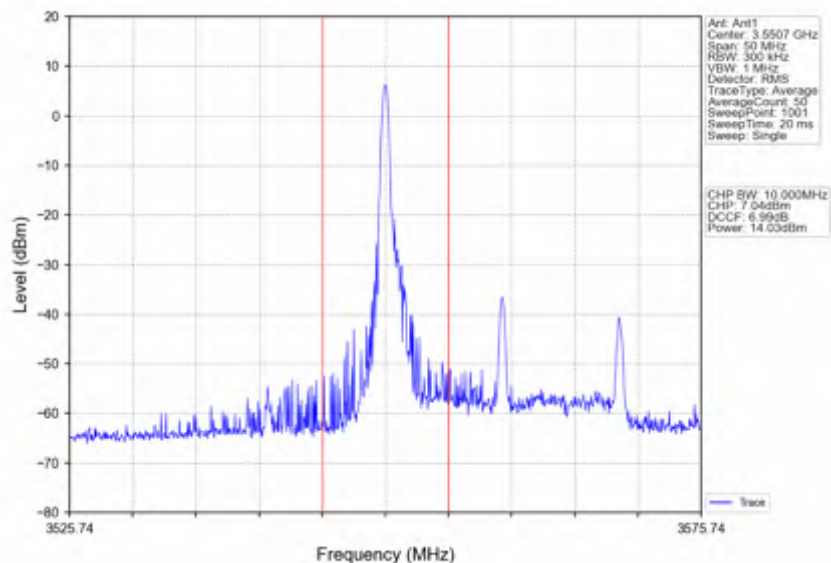
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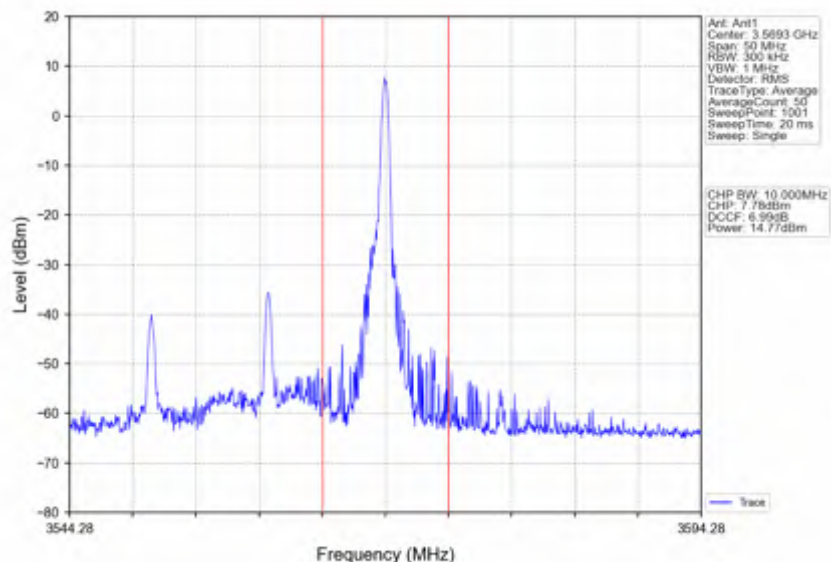
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3560.01MHz_Inner_1RB_Left



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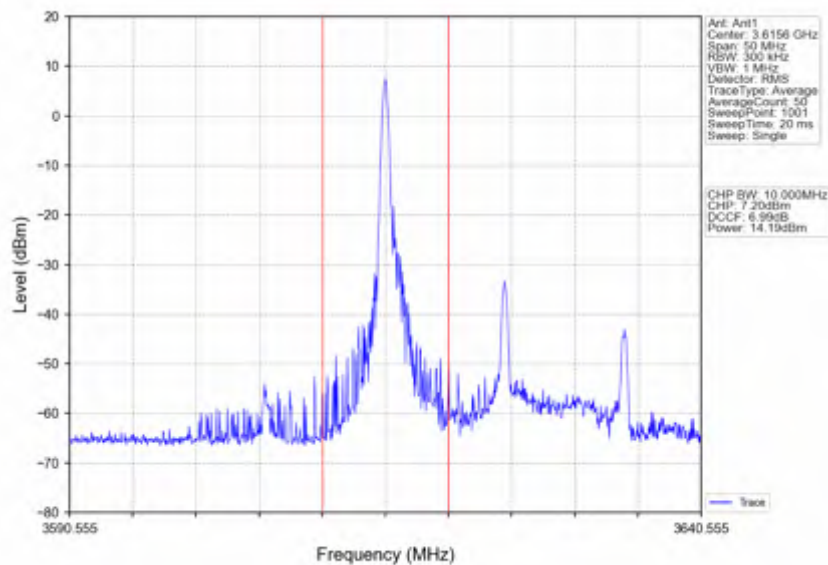
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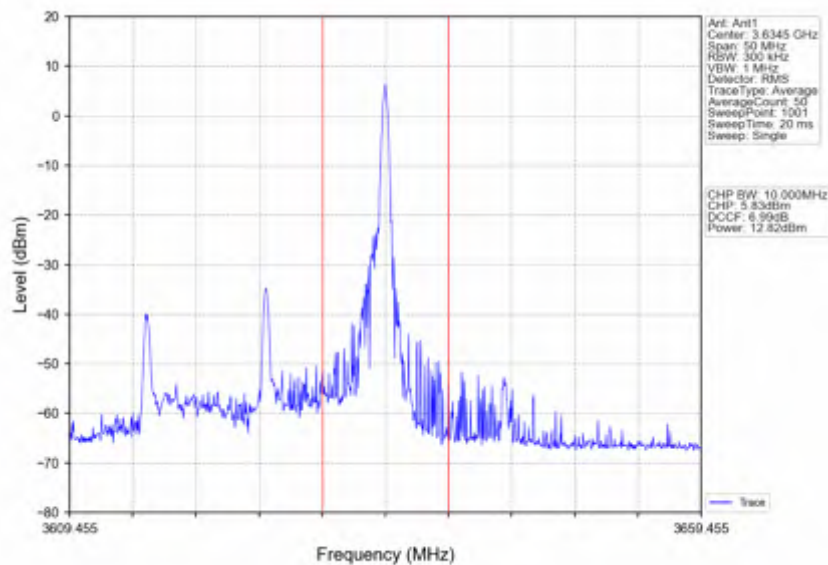
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3625.005MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3625.005MHz_Edge_1RB_Right

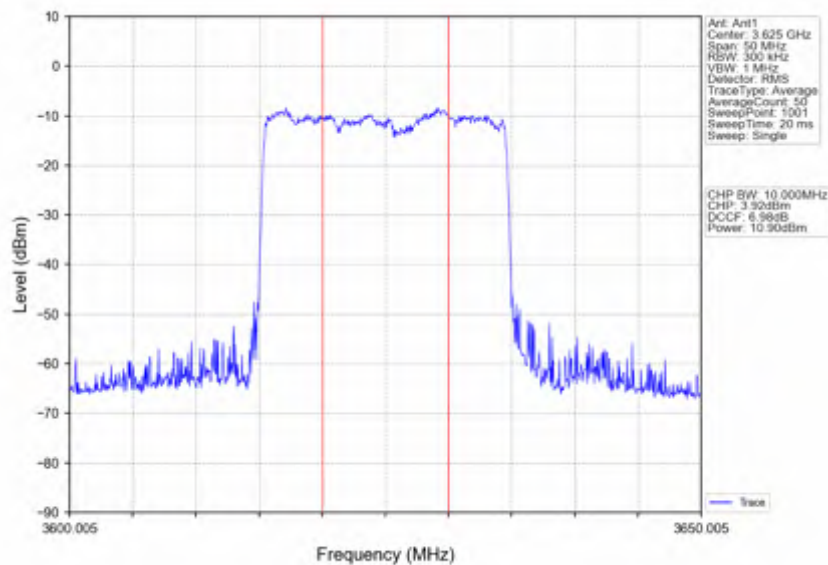


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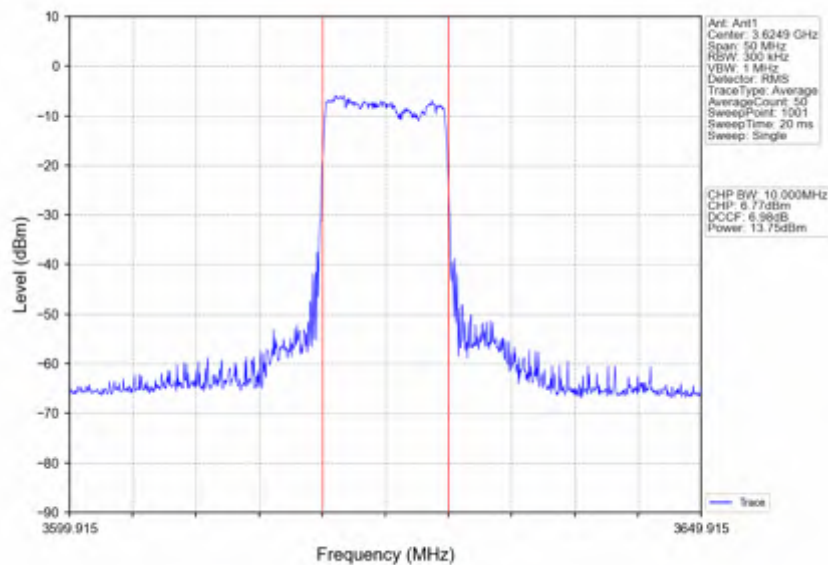
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3625.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3625.005MHz_Inner_Full

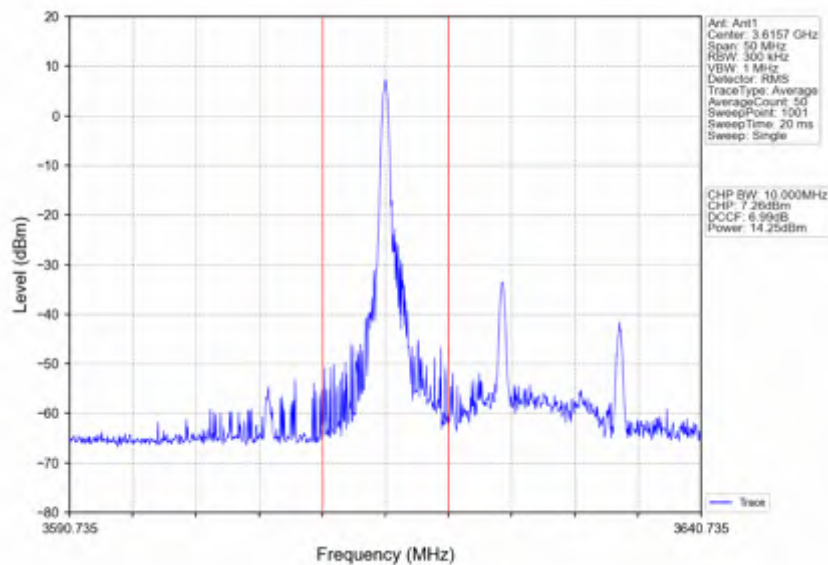


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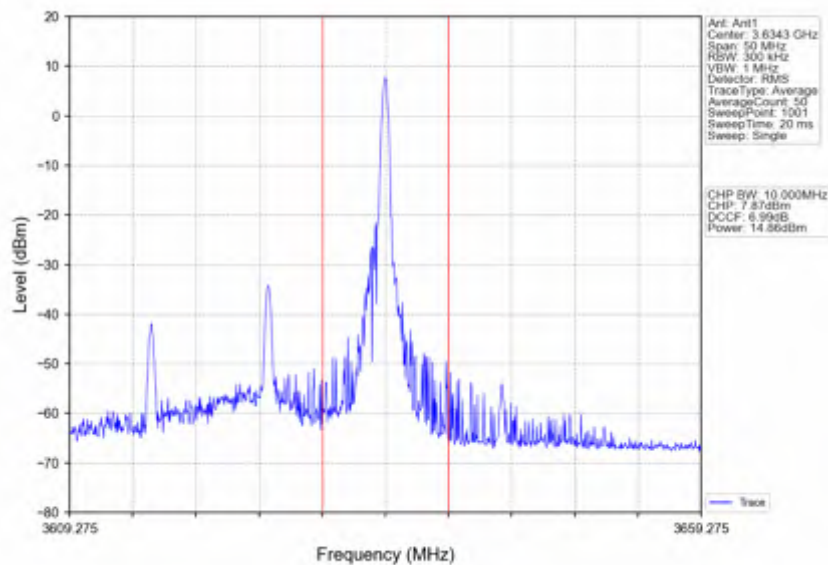
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3625.005MHz_Inner_1RB_Left



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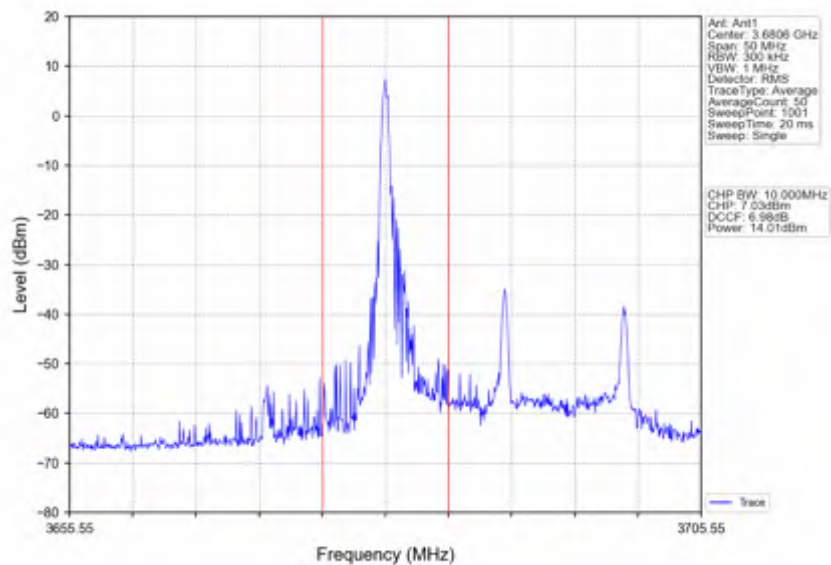


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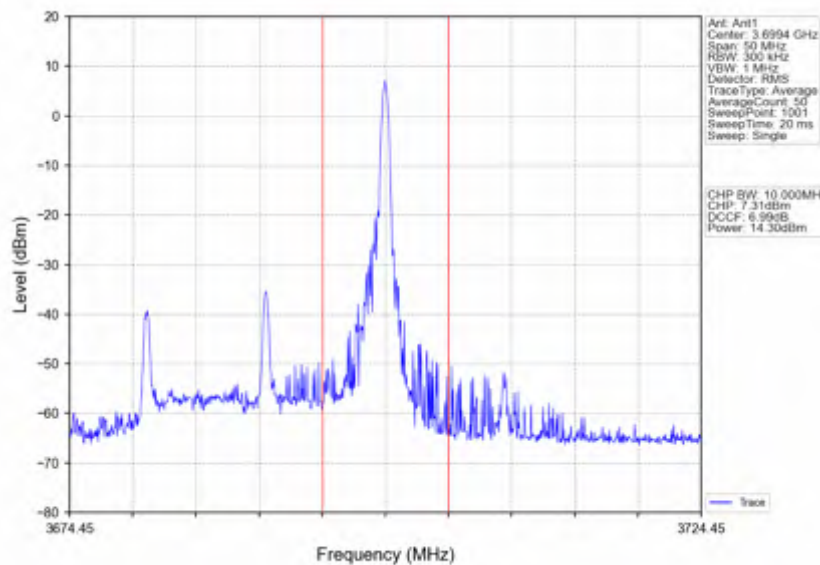
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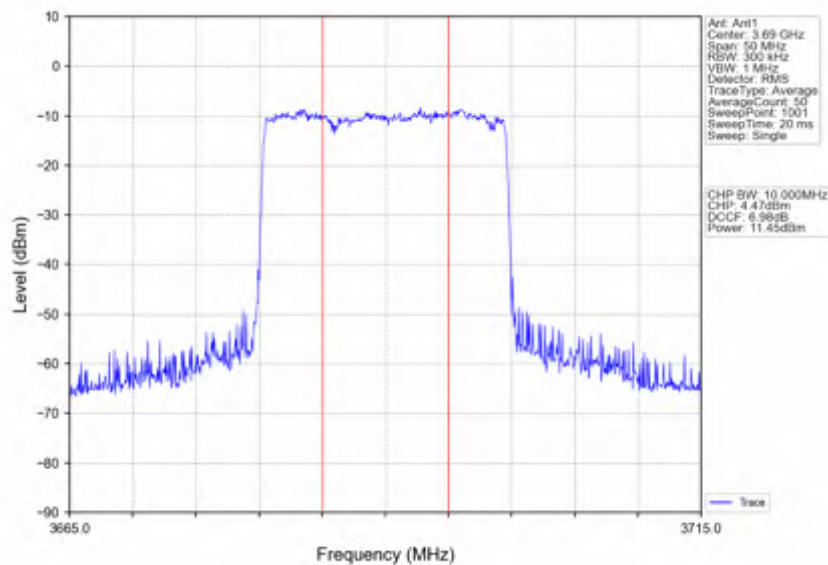
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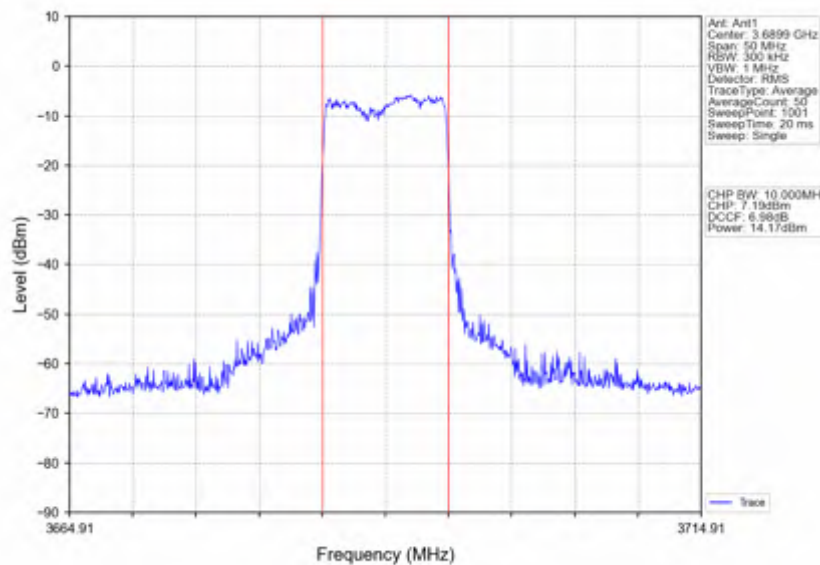
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n78d_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3690MHz_Outer_Full



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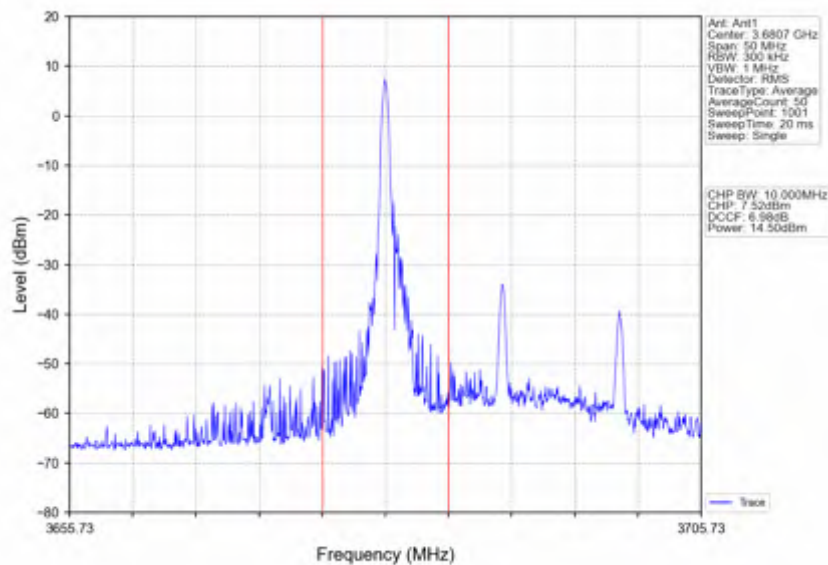
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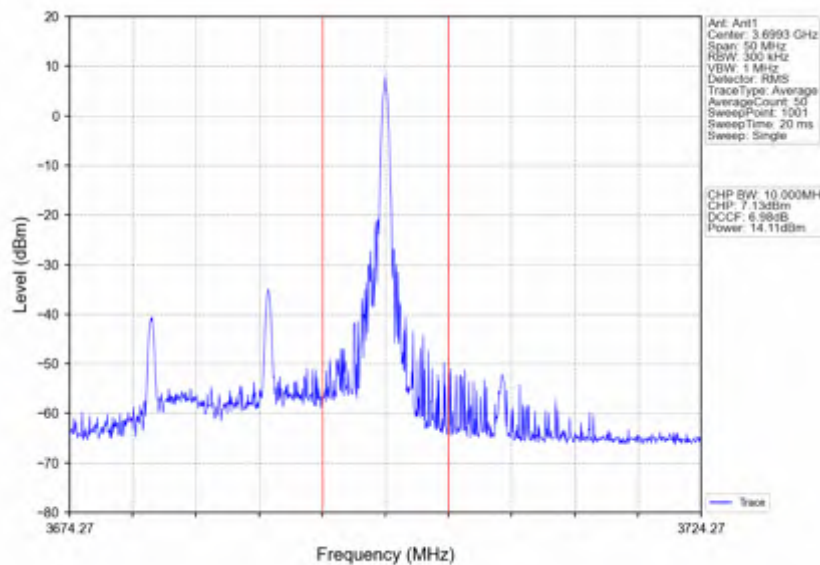
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n78d_15kHz_SISO_NTV_20MHz_CP-OFDM 256 QAM 3690MHz Inner_1RB_Left



n78d_15kHz_SISO_NTV_20MHz_CP-OFDM 256 QAM 3690MHz Inner_1RB_Right



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8.4 15k_SISO_25MHz_NTNV_EIRP

8.4.1 Test Result

5G NR n78d SCS=15kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3562.5	Edge_1RB_Left	13.29	/	/	21.29	/	/	<=23	Pass
		Edge_1RB_Right	13.07	/	/	21.07	/	/	<=23	Pass
		Outer_Full	12.19	/	/	20.19	/	/	<=23	Pass
		Inner_Full	12.21	/	/	20.21	/	/	<=23	Pass
		Inner_1RB_Left	14.22	/	/	22.22	/	/	<=23	Pass
		Inner_1RB_Right	12.36	/	/	20.36	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	13.02	/	/	21.02	/	/	<=23	Pass
		Edge_1RB_Right	14.39	/	/	22.39	/	/	<=23	Pass
		Outer_Full	13.01	/	/	21.01	/	/	<=23	Pass
		Inner_Full	13.42	/	/	21.42	/	/	<=23	Pass
		Inner_1RB_Left	13.74	/	/	21.74	/	/	<=23	Pass
		Inner_1RB_Right	13.64	/	/	21.64	/	/	<=23	Pass
	3687.495	Edge_1RB_Left	8.93	/	/	16.93	/	/	<=23	Pass
		Edge_1RB_Right	13.50	/	/	21.50	/	/	<=23	Pass
		Outer_Full	12.93	/	/	20.93	/	/	<=23	Pass
		Inner_Full	13.85	/	/	21.85	/	/	<=23	Pass
		Inner_1RB_Left	14.81	/	/	22.81	/	/	<=23	Pass
		Inner_1RB_Right	14.22	/	/	22.22	/	/	<=23	Pass
DFT-s-OFDM QPSK	3562.5	Edge_1RB_Left	12.64	/	/	20.64	/	/	<=23	Pass
		Edge_1RB_Right	8.91	/	/	16.91	/	/	<=23	Pass
		Outer_Full	9.71	/	/	17.71	/	/	<=23	Pass
		Inner_Full	12.83	/	/	20.83	/	/	<=23	Pass
		Inner_1RB_Left	13.23	/	/	21.23	/	/	<=23	Pass
		Inner_1RB_Right	11.72	/	/	19.72	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	9.76	/	/	17.76	/	/	<=23	Pass
		Edge_1RB_Right	13.20	/	/	21.20	/	/	<=23	Pass
		Outer_Full	10.69	/	/	18.69	/	/	<=23	Pass
		Inner_Full	13.41	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Left	13.66	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Right	13.27	/	/	21.27	/	/	<=23	Pass
	3687.495	Edge_1RB_Left	14.26	/	/	22.26	/	/	<=23	Pass
		Edge_1RB_Right	13.63	/	/	21.63	/	/	<=23	Pass
		Outer_Full	10.77	/	/	18.77	/	/	<=23	Pass
		Inner_Full	13.49	/	/	21.49	/	/	<=23	Pass
		Inner_1RB_Left	13.84	/	/	21.84	/	/	<=23	Pass
		Inner_1RB_Right	14.64	/	/	22.64	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3562.5	Edge_1RB_Left	13.37	/	/	21.37	/	/	<=23	Pass
		Edge_1RB_Right	13.97	/	/	21.97	/	/	<=23	Pass
		Outer_Full	10.22	/	/	18.22	/	/	<=23	Pass
		Inner_Full	13.41	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Left	14.57	/	/	22.57	/	/	<=23	Pass
		Inner_1RB_Right	14.30	/	/	22.30	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	12.54	/	/	20.54	/	/	<=23	Pass
		Edge_1RB_Right	13.73	/	/	21.73	/	/	<=23	Pass
		Outer_Full	9.39	/	/	17.39	/	/	<=23	Pass
		Inner_Full	13.63	/	/	21.63	/	/	<=23	Pass



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		Inner_1RB_Left	14.99	/	/	22.99	/	/	<=23	Pass
		Inner_1RB_Right	11.34	/	/	19.34	/	/	<=23	Pass
	3687.495	Edge_1RB_Left	14.70	/	/	22.70	/	/	<=23	Pass
		Edge_1RB_Right	13.30	/	/	21.30	/	/	<=23	Pass
		Outer_Full	10.92	/	/	18.92	/	/	<=23	Pass
		Inner_Full	13.71	/	/	21.71	/	/	<=23	Pass
		Inner_1RB_Left	11.49	/	/	19.49	/	/	<=23	Pass
Inner_1RB_Right	12.79	/	/	20.79	/	/	<=23	Pass		
DFT-s-OFDM 64 QAM	3562.5	Edge_1RB_Left	13.98	/	/	21.98	/	/	<=23	Pass
		Edge_1RB_Right	11.90	/	/	19.90	/	/	<=23	Pass
		Outer_Full	10.04	/	/	18.04	/	/	<=23	Pass
		Inner_Full	13.81	/	/	21.81	/	/	<=23	Pass
		Inner_1RB_Left	14.93	/	/	22.93	/	/	<=23	Pass
		Inner_1RB_Right	14.11	/	/	22.11	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	12.68	/	/	20.68	/	/	<=23	Pass
		Edge_1RB_Right	14.42	/	/	22.42	/	/	<=23	Pass
		Outer_Full	10.20	/	/	18.20	/	/	<=23	Pass
		Inner_Full	12.79	/	/	20.79	/	/	<=23	Pass
		Inner_1RB_Left	14.82	/	/	22.82	/	/	<=23	Pass
		Inner_1RB_Right	14.60	/	/	22.60	/	/	<=23	Pass
	3687.495	Edge_1RB_Left	12.99	/	/	20.99	/	/	<=23	Pass
		Edge_1RB_Right	14.41	/	/	22.41	/	/	<=23	Pass
Outer_Full		11.06	/	/	19.06	/	/	<=23	Pass	
Inner_Full		14.09	/	/	22.09	/	/	<=23	Pass	
Inner_1RB_Left		14.05	/	/	22.05	/	/	<=23	Pass	
Inner_1RB_Right		14.48	/	/	22.48	/	/	<=23	Pass	
DFT-s-OFDM 256 QAM	3562.5	Edge_1RB_Left	12.77	/	/	20.77	/	/	<=23	Pass
		Edge_1RB_Right	11.69	/	/	19.69	/	/	<=23	Pass
		Outer_Full	10.05	/	/	18.05	/	/	<=23	Pass
		Inner_Full	12.87	/	/	20.87	/	/	<=23	Pass
		Inner_1RB_Left	13.41	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Right	10.03	/	/	18.03	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	13.51	/	/	21.51	/	/	<=23	Pass
		Edge_1RB_Right	14.73	/	/	22.73	/	/	<=23	Pass
		Outer_Full	10.24	/	/	18.24	/	/	<=23	Pass
		Inner_Full	13.56	/	/	21.56	/	/	<=23	Pass
		Inner_1RB_Left	11.34	/	/	19.34	/	/	<=23	Pass
		Inner_1RB_Right	14.95	/	/	22.95	/	/	<=23	Pass
	3687.495	Edge_1RB_Left	13.86	/	/	21.86	/	/	<=23	Pass
		Edge_1RB_Right	14.93	/	/	22.93	/	/	<=23	Pass
Outer_Full		10.87	/	/	18.87	/	/	<=23	Pass	
Inner_Full		13.83	/	/	21.83	/	/	<=23	Pass	
Inner_1RB_Left		14.76	/	/	22.76	/	/	<=23	Pass	
Inner_1RB_Right		13.67	/	/	21.67	/	/	<=23	Pass	
CP-OFDM QPSK	3562.5	Edge_1RB_Left	14.67	/	/	22.67	/	/	<=23	Pass
		Edge_1RB_Right	13.55	/	/	21.55	/	/	<=23	Pass
		Outer_Full	9.99	/	/	17.99	/	/	<=23	Pass
		Inner_Full	13.08	/	/	21.08	/	/	<=23	Pass
		Inner_1RB_Left	14.39	/	/	22.39	/	/	<=23	Pass
		Inner_1RB_Right	11.83	/	/	19.83	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	14.00	/	/	22.00	/	/	<=23	Pass
		Edge_1RB_Right	11.98	/	/	19.98	/	/	<=23	Pass
		Outer_Full	11.03	/	/	19.03	/	/	<=23	Pass
		Inner_Full	13.42	/	/	21.42	/	/	<=23	Pass



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		Inner 1RB Left	14.71	/	/	22.71	/	/	<=23	Pass	
		Inner 1RB Right	14.03	/	/	22.03	/	/	<=23	Pass	
	3687.495	Edge 1RB Left	14.46	/	/	22.46	/	/	<=23	Pass	
		Edge 1RB Right	14.55	/	/	22.55	/	/	<=23	Pass	
		Outer Full	10.58	/	/	18.58	/	/	<=23	Pass	
		Inner Full	13.90	/	/	21.90	/	/	<=23	Pass	
		Inner 1RB Left	13.56	/	/	21.56	/	/	<=23	Pass	
Inner 1RB Right	13.61	/	/	21.61	/	/	<=23	Pass			
CP-OFDM 16 QAM	3562.5	Edge 1RB Left	13.83	/	/	21.83	/	/	<=23	Pass	
		Edge 1RB Right	13.75	/	/	21.75	/	/	<=23	Pass	
		Outer Full	10.32	/	/	18.32	/	/	<=23	Pass	
		Inner Full	12.84	/	/	20.84	/	/	<=23	Pass	
		Inner 1RB Left	13.14	/	/	21.14	/	/	<=23	Pass	
		Inner 1RB Right	13.17	/	/	21.17	/	/	<=23	Pass	
	3625.005	Edge 1RB Left	10.92	/	/	18.92	/	/	<=23	Pass	
		Edge 1RB Right	13.98	/	/	21.98	/	/	<=23	Pass	
		Outer Full	9.99	/	/	17.99	/	/	<=23	Pass	
		Inner Full	13.00	/	/	21.00	/	/	<=23	Pass	
		Inner 1RB Left	13.85	/	/	21.85	/	/	<=23	Pass	
		Inner 1RB Right	12.72	/	/	20.72	/	/	<=23	Pass	
	3687.495	Edge 1RB Left	12.99	/	/	20.99	/	/	<=23	Pass	
		Edge 1RB Right	13.47	/	/	21.47	/	/	<=23	Pass	
		Outer Full	10.32	/	/	18.32	/	/	<=23	Pass	
		Inner Full	13.78	/	/	21.78	/	/	<=23	Pass	
		Inner 1RB Left	12.34	/	/	20.34	/	/	<=23	Pass	
		Inner 1RB Right	12.91	/	/	20.91	/	/	<=23	Pass	
	CP-OFDM 64 QAM	3562.5	Edge 1RB Left	13.63	/	/	21.63	/	/	<=23	Pass
			Edge 1RB Right	10.65	/	/	18.65	/	/	<=23	Pass
Outer Full			10.26	/	/	18.26	/	/	<=23	Pass	
Inner Full			13.38	/	/	21.38	/	/	<=23	Pass	
Inner 1RB Left			14.98	/	/	22.98	/	/	<=23	Pass	
3625.005		Inner 1RB Right	12.92	/	/	20.92	/	/	<=23	Pass	
		Edge 1RB Left	13.41	/	/	21.41	/	/	<=23	Pass	
		Edge 1RB Right	13.21	/	/	21.21	/	/	<=23	Pass	
		Outer Full	10.03	/	/	18.03	/	/	<=23	Pass	
		Inner Full	13.10	/	/	21.10	/	/	<=23	Pass	
3687.495		Inner 1RB Left	13.31	/	/	21.31	/	/	<=23	Pass	
		Inner 1RB Right	14.06	/	/	22.06	/	/	<=23	Pass	
		Edge 1RB Left	13.41	/	/	21.41	/	/	<=23	Pass	
		Edge 1RB Right	14.76	/	/	22.76	/	/	<=23	Pass	
		Outer Full	10.62	/	/	18.62	/	/	<=23	Pass	
CP-OFDM 256 QAM		3562.5	Inner Full	13.92	/	/	21.92	/	/	<=23	Pass
	Inner 1RB Left		13.85	/	/	21.85	/	/	<=23	Pass	
	Inner 1RB Right		14.60	/	/	22.60	/	/	<=23	Pass	
	Edge 1RB Left		14.46	/	/	22.46	/	/	<=23	Pass	
	Edge 1RB Right		13.43	/	/	21.43	/	/	<=23	Pass	
	Outer Full		10.37	/	/	18.37	/	/	<=23	Pass	
	3625.005	Inner Full	12.61	/	/	20.61	/	/	<=23	Pass	
		Inner 1RB Left	14.28	/	/	22.28	/	/	<=23	Pass	
		Inner 1RB Right	12.94	/	/	20.94	/	/	<=23	Pass	
		Edge 1RB Left	12.71	/	/	20.71	/	/	<=23	Pass	
	3625.005	Edge 1RB Right	13.75	/	/	21.75	/	/	<=23	Pass	
		Outer Full	9.97	/	/	17.97	/	/	<=23	Pass	
		Inner Full	12.87	/	/	20.87	/	/	<=23	Pass	



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		Inner 1RB Left	13.36	/	/	21.36	/	/	<=23	Pass
		Inner 1RB Right	14.11	/	/	22.11	/	/	<=23	Pass
	3687.495	Edge 1RB Left	14.65	/	/	22.65	/	/	<=23	Pass
		Edge 1RB Right	14.57	/	/	22.57	/	/	<=23	Pass
		Outer Full	10.47	/	/	18.47	/	/	<=23	Pass
		Inner Full	13.64	/	/	21.64	/	/	<=23	Pass
		Inner 1RB Left	13.32	/	/	21.32	/	/	<=23	Pass
		Inner 1RB Right	13.64	/	/	21.64	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



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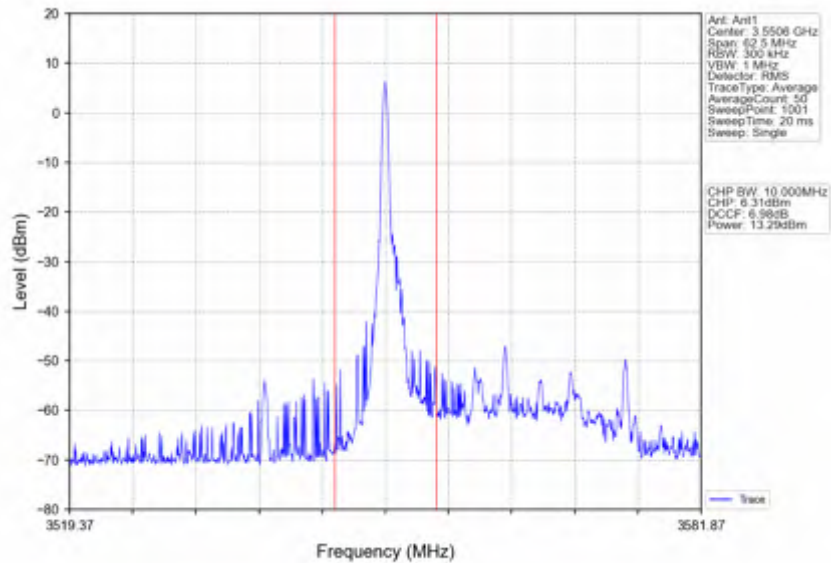
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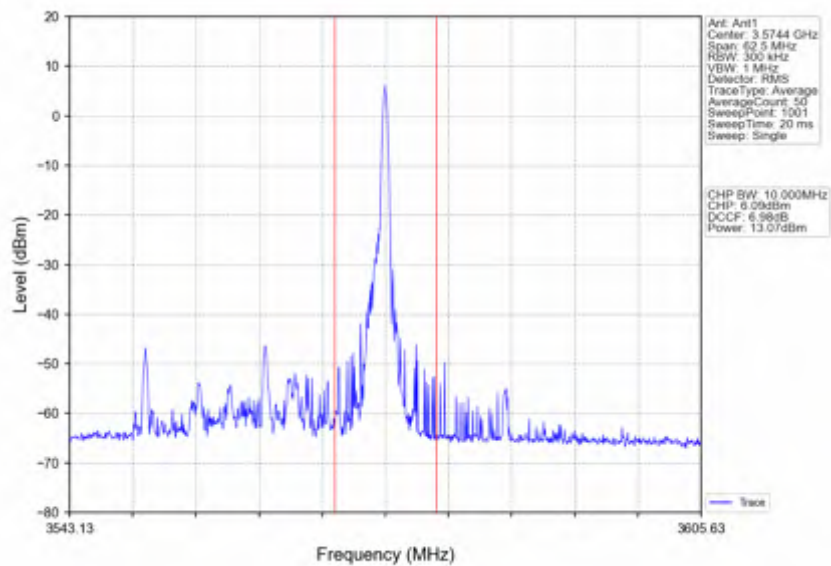
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8.4.2 Test Graph

n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Edge_1RB_Right



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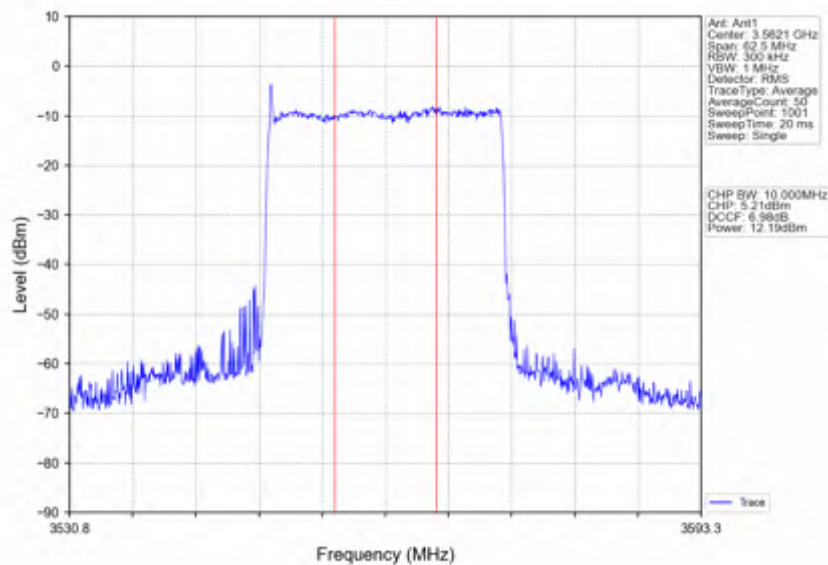
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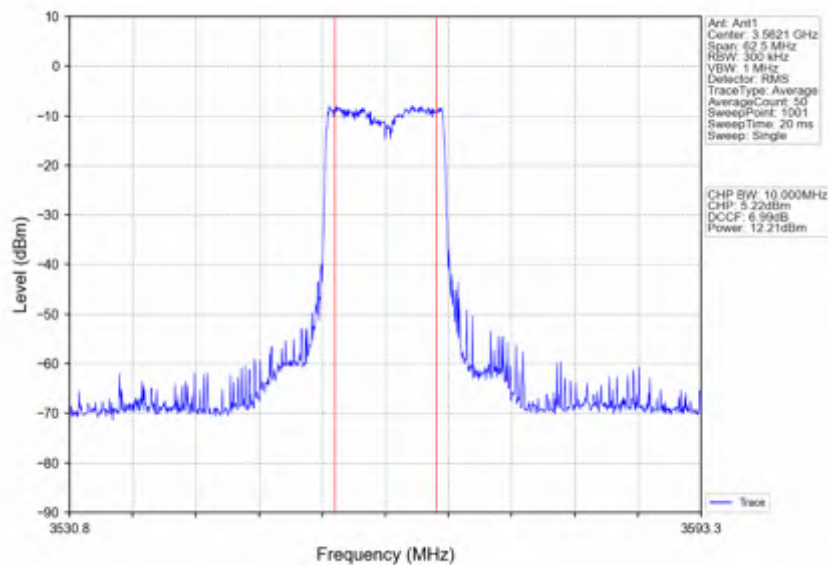
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3562.5MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3562.5MHz_Inner_Full



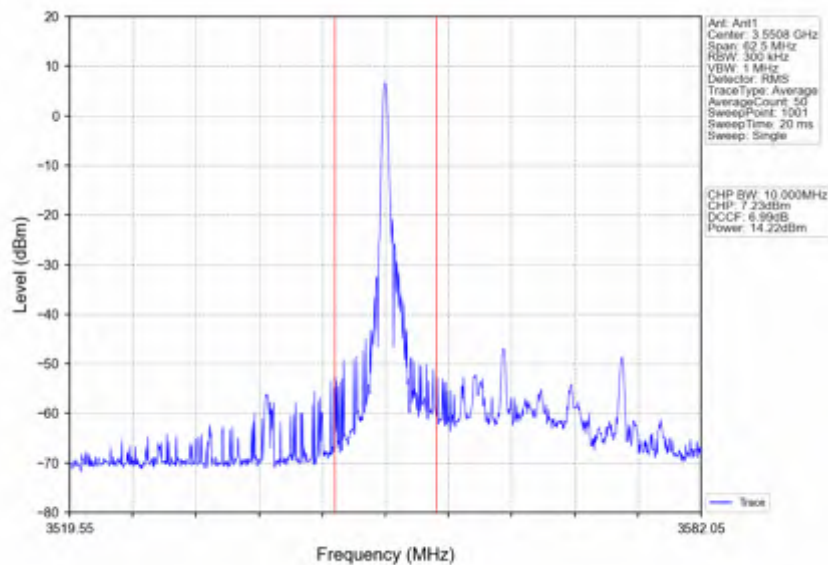
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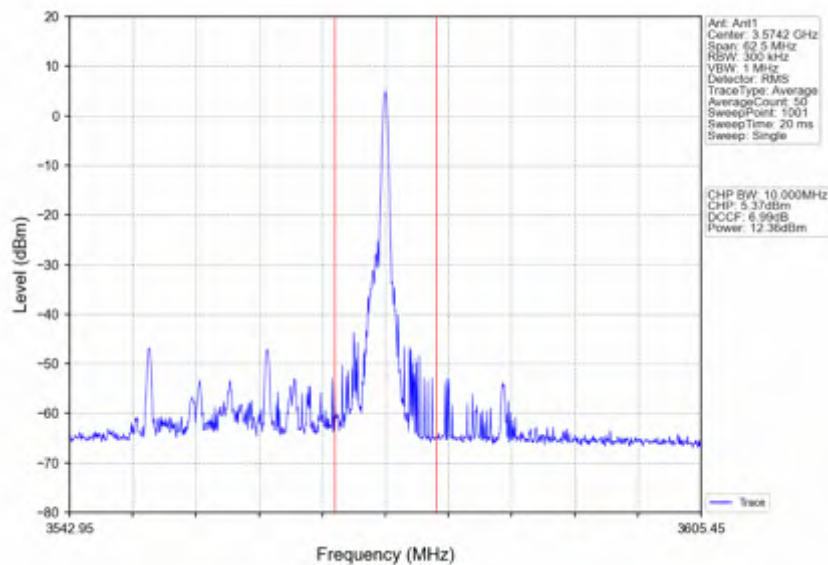
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Inner_1RB_Right

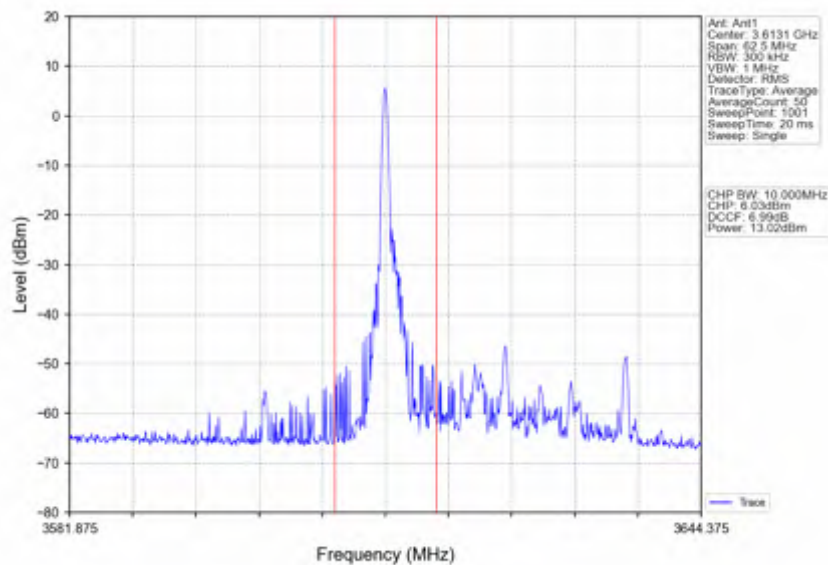


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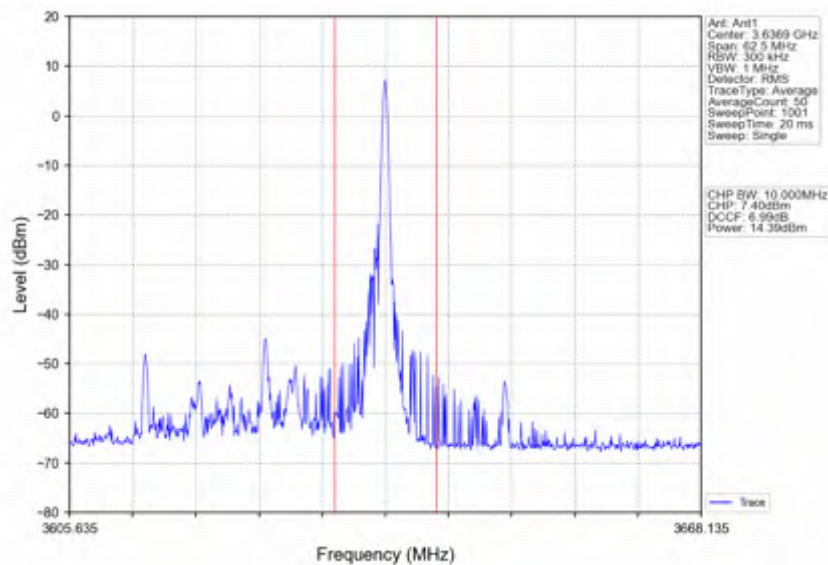
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3625.005MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3625.005MHz_Edge_1RB_Right

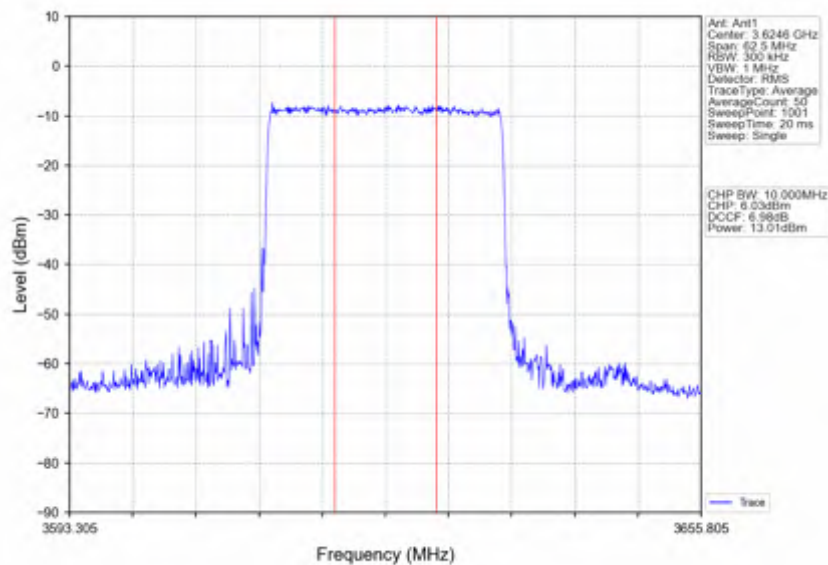


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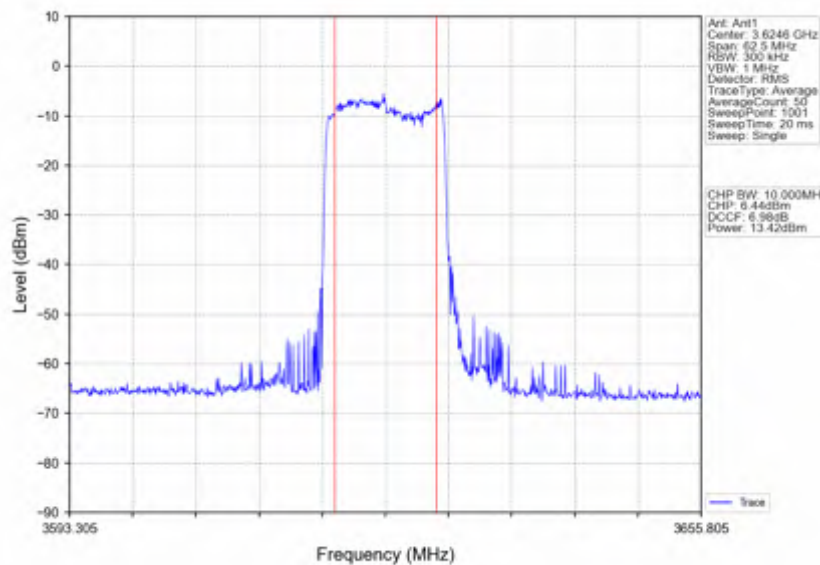
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3625.005MHz_Outer_Full



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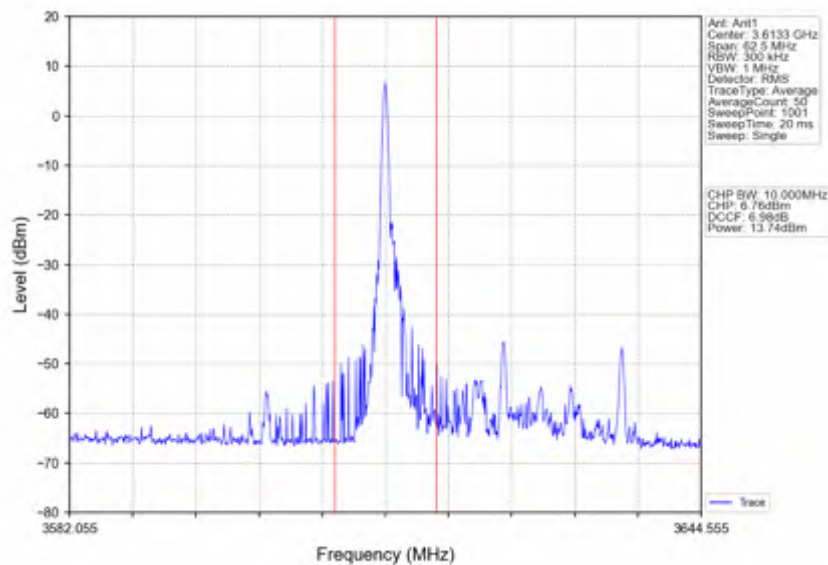


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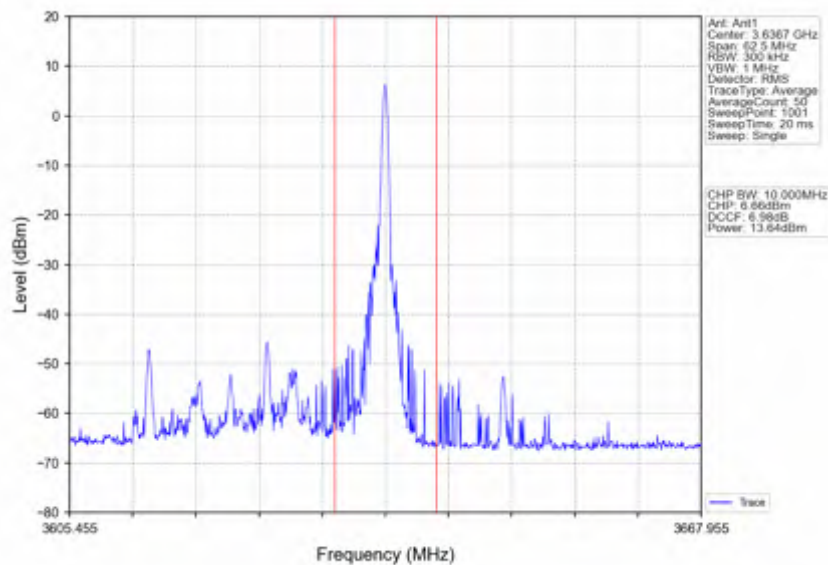
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3625.005MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3625.005MHz_Inner_1RB_Right



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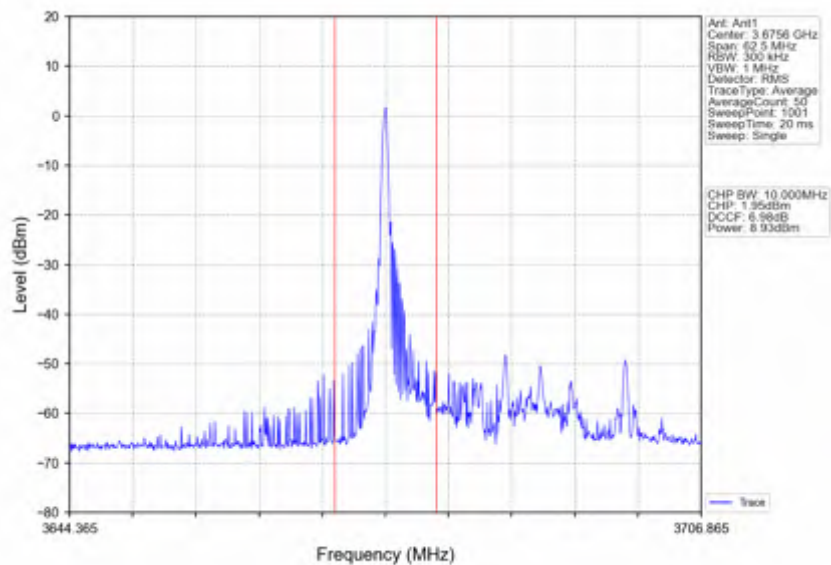
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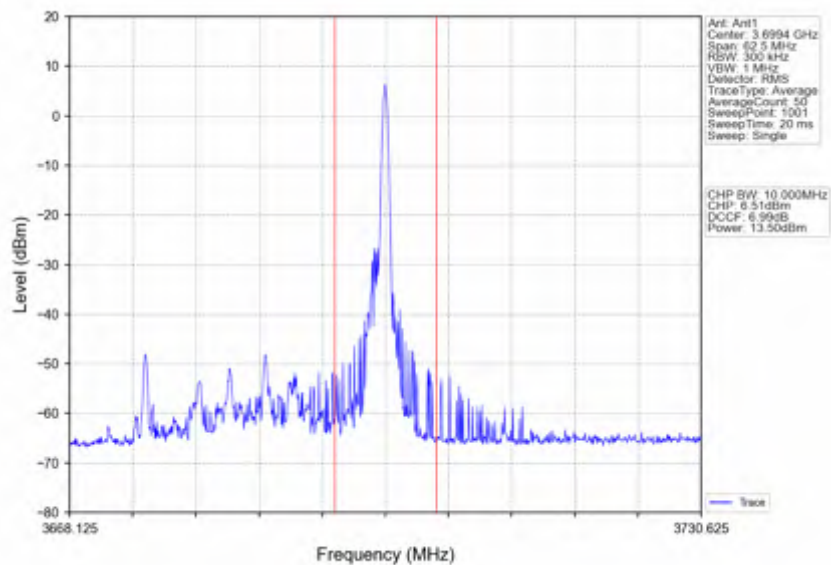
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3687.495MHz_Edge_1RB_Left



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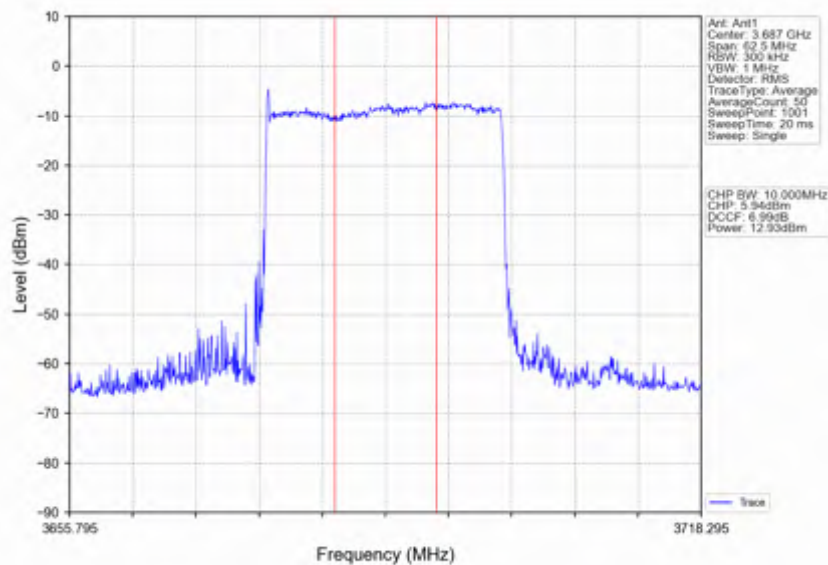
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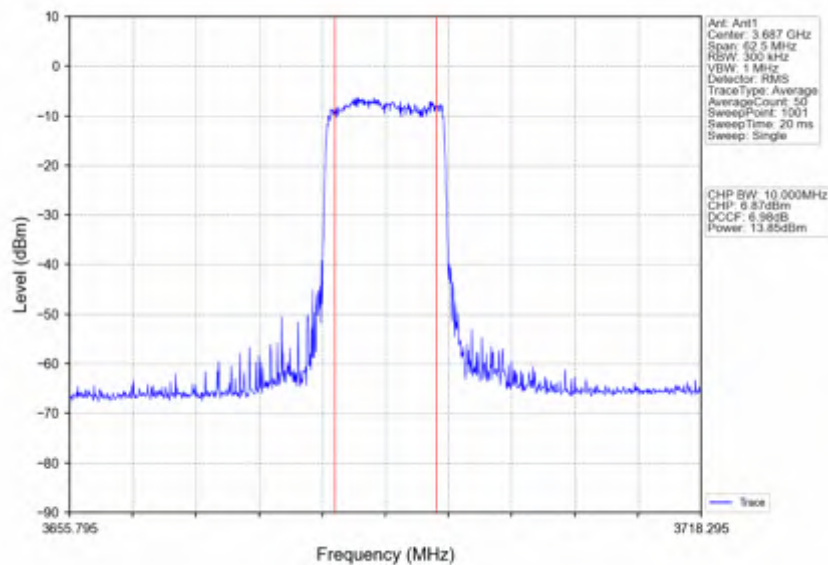
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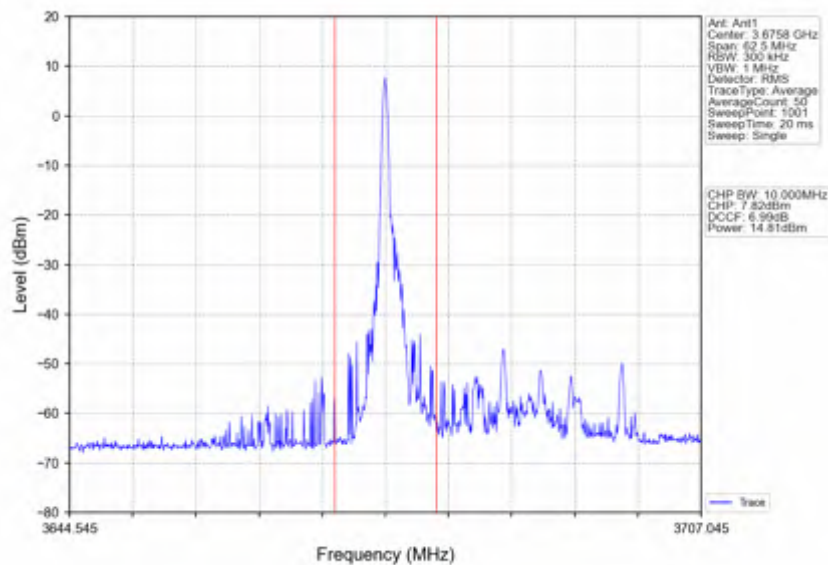
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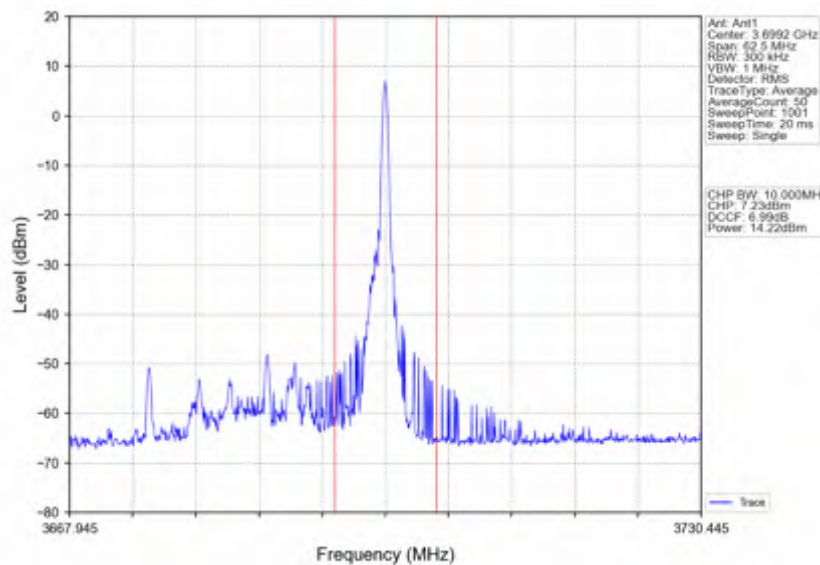
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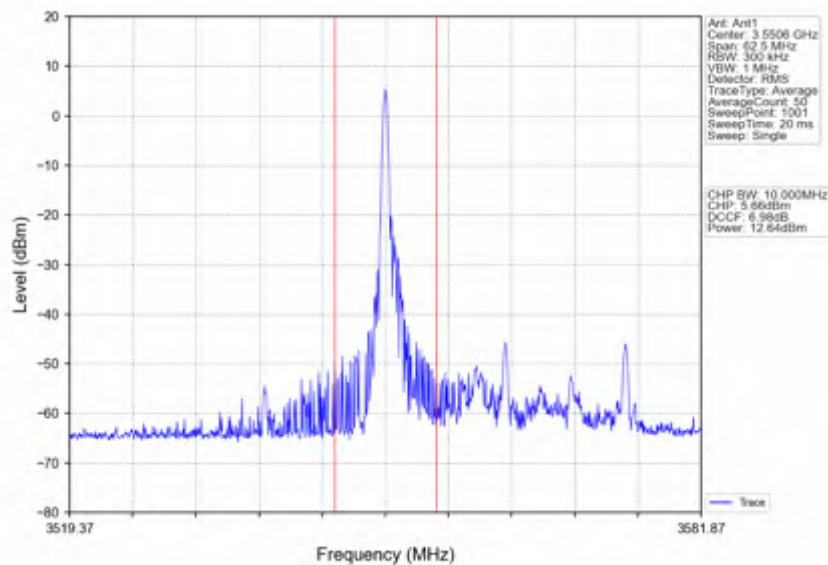


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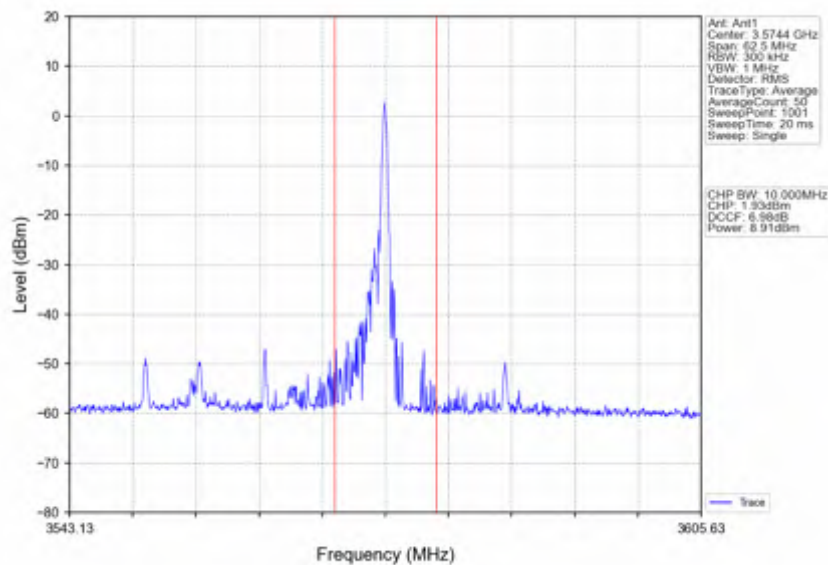
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n78d 15kHz SISO NTNv 25MHz DFT-s-OFDM QPSK 3562.5MHz Edge 1RB Left



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_3562.5MHz_Edge_1RB_Right



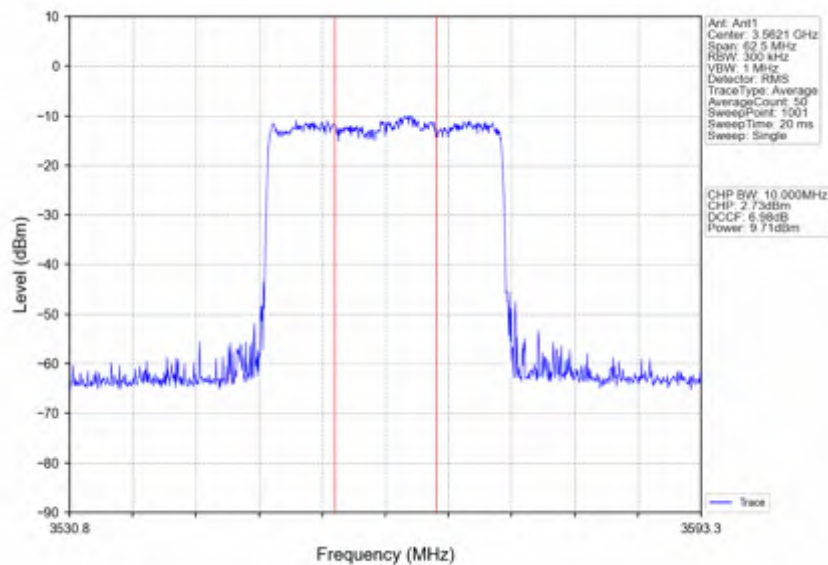
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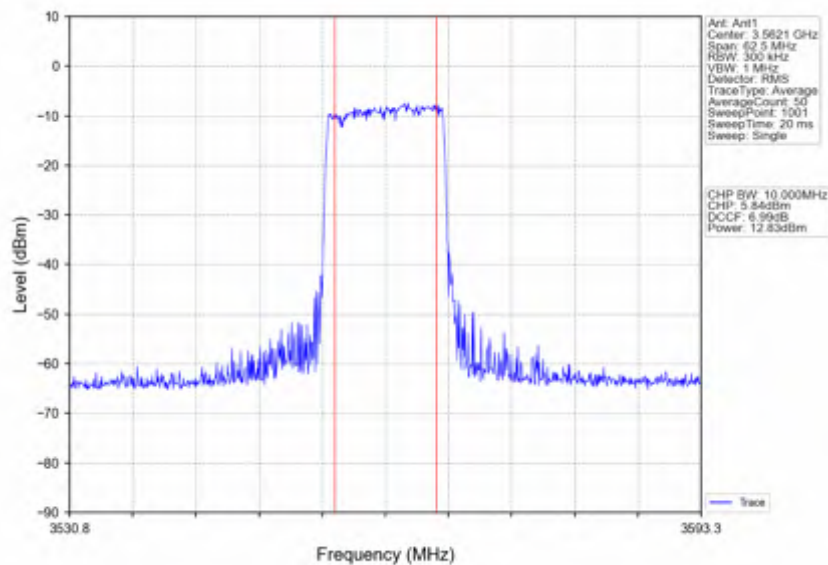
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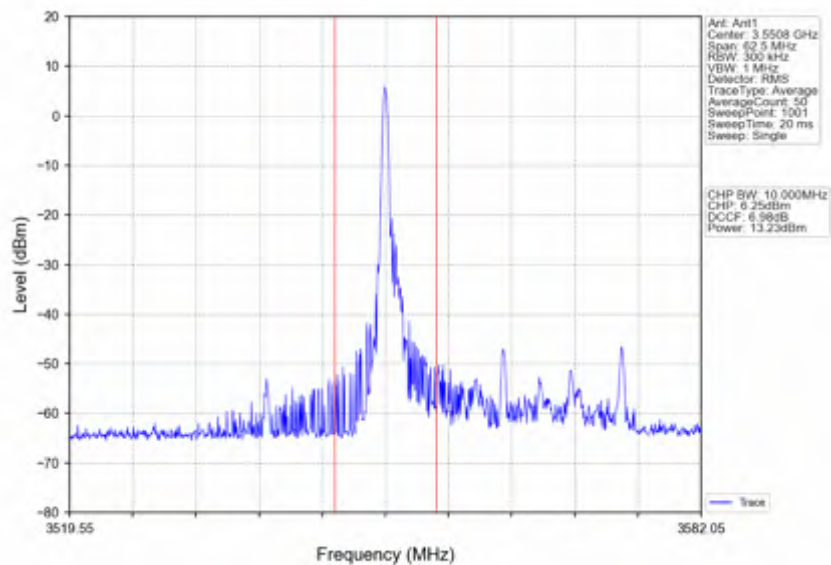
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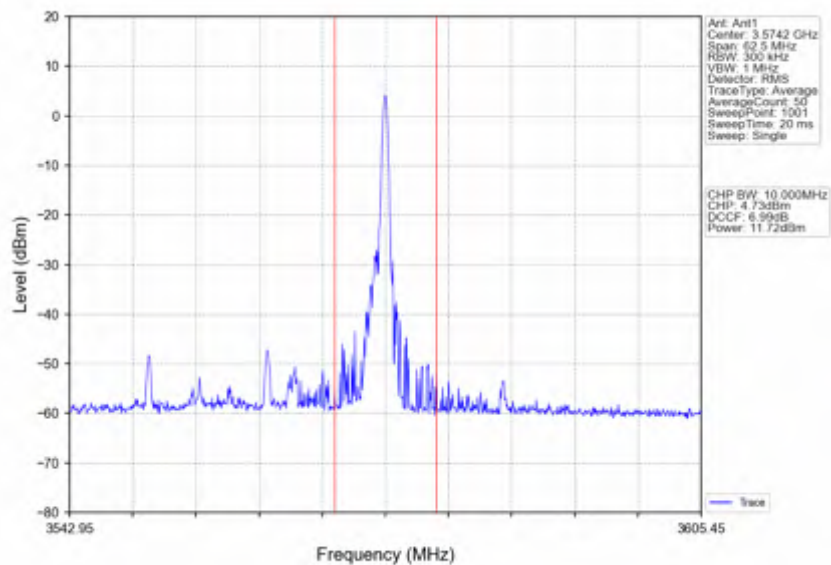
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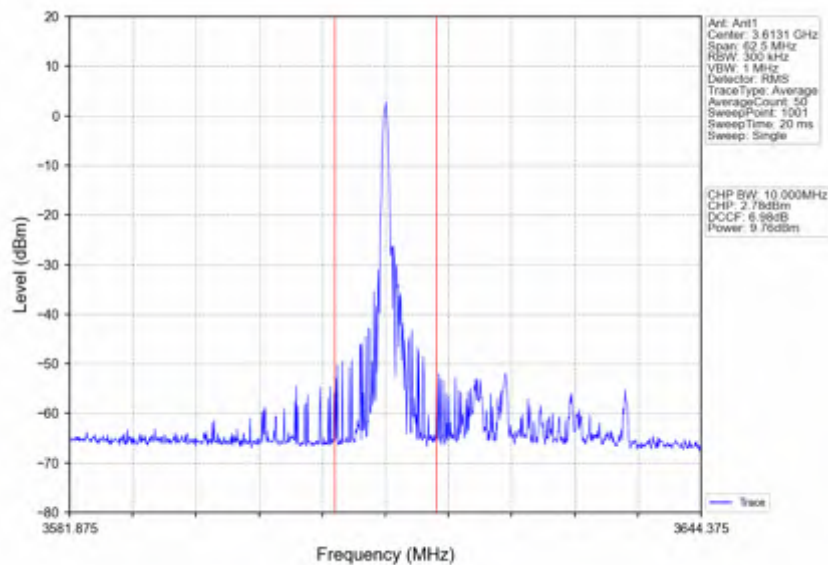


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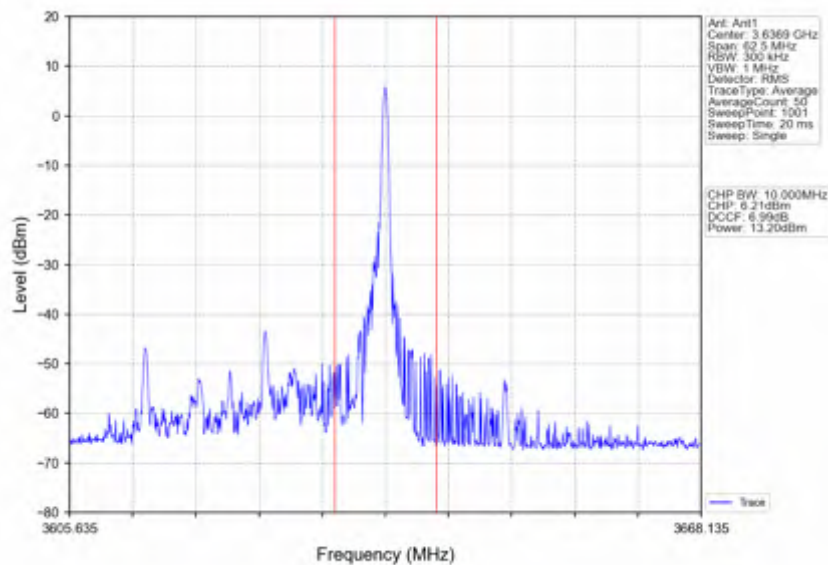
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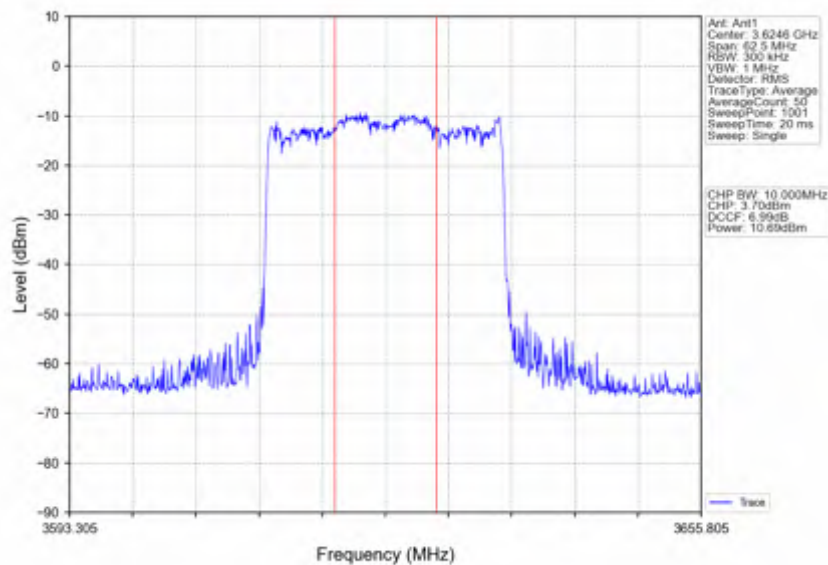
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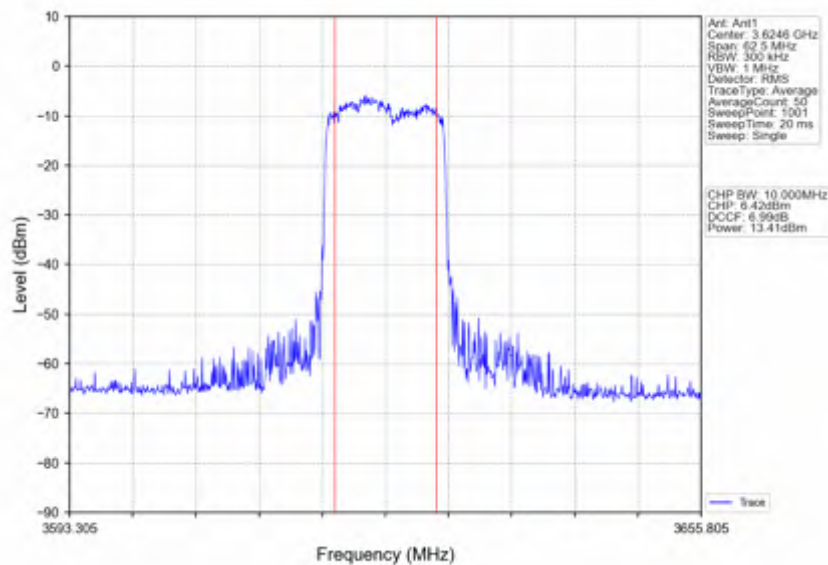
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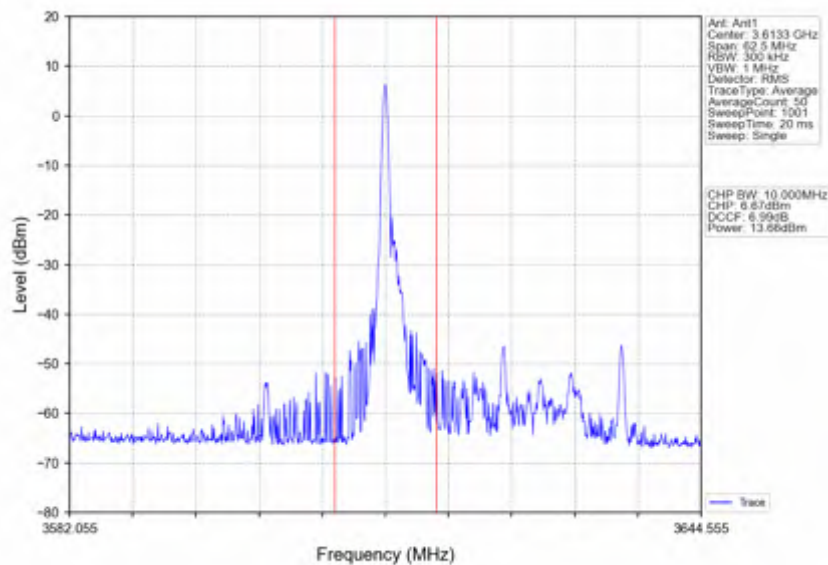
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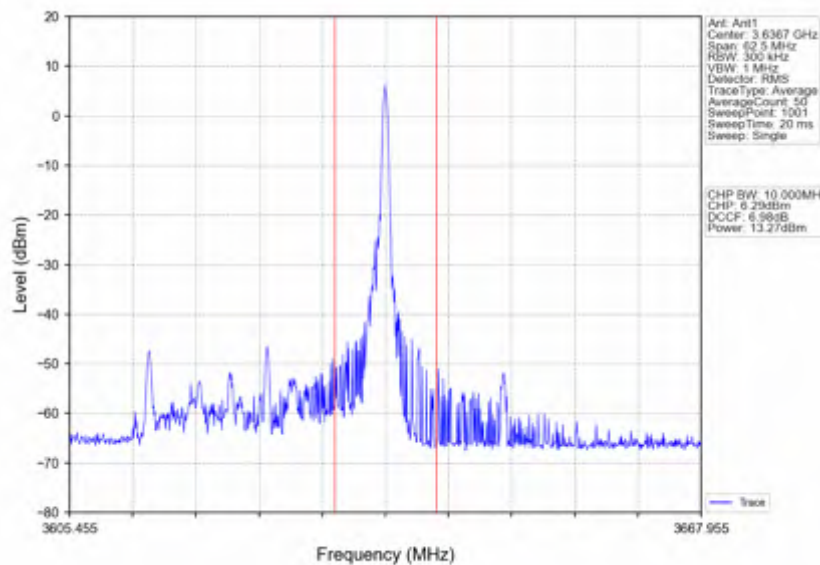
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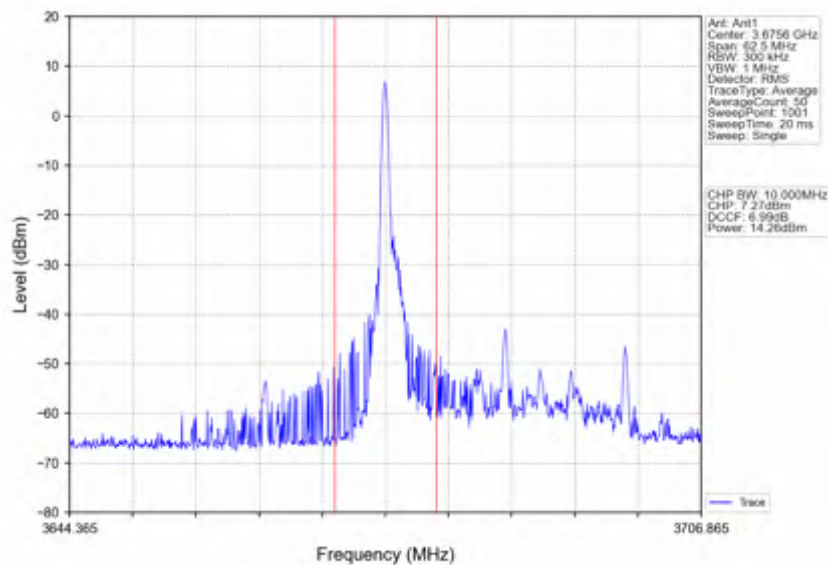


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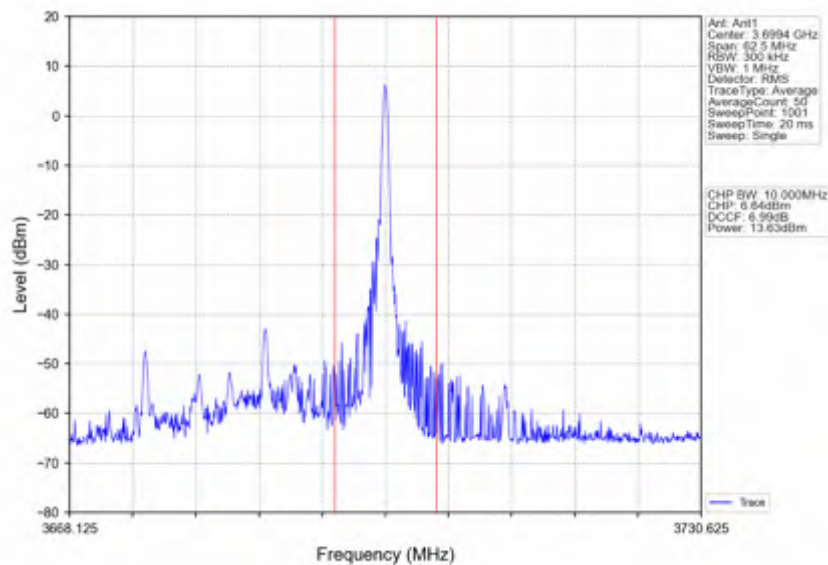
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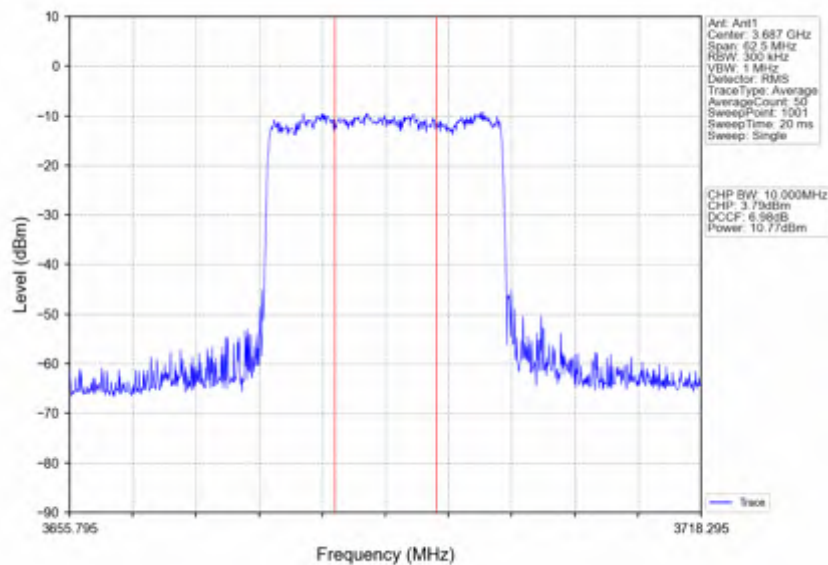


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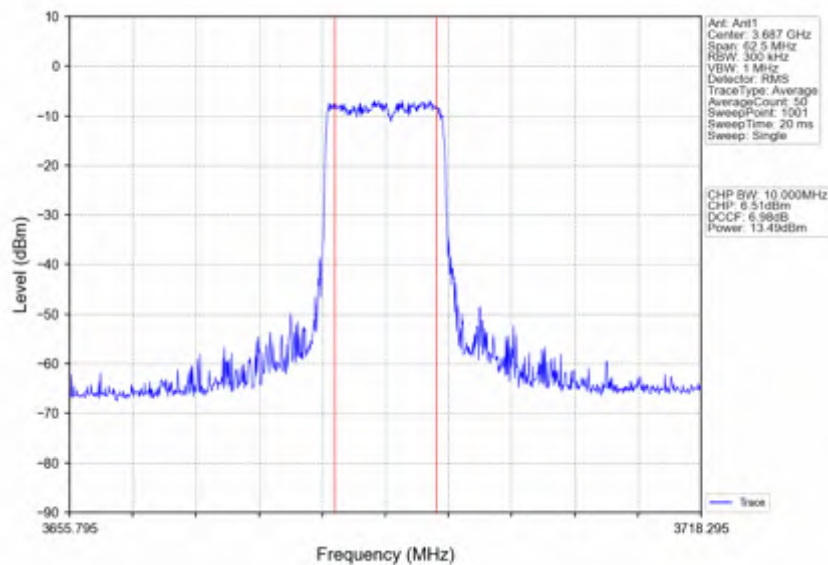
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3687.495MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3687.495MHz_Inner_Full



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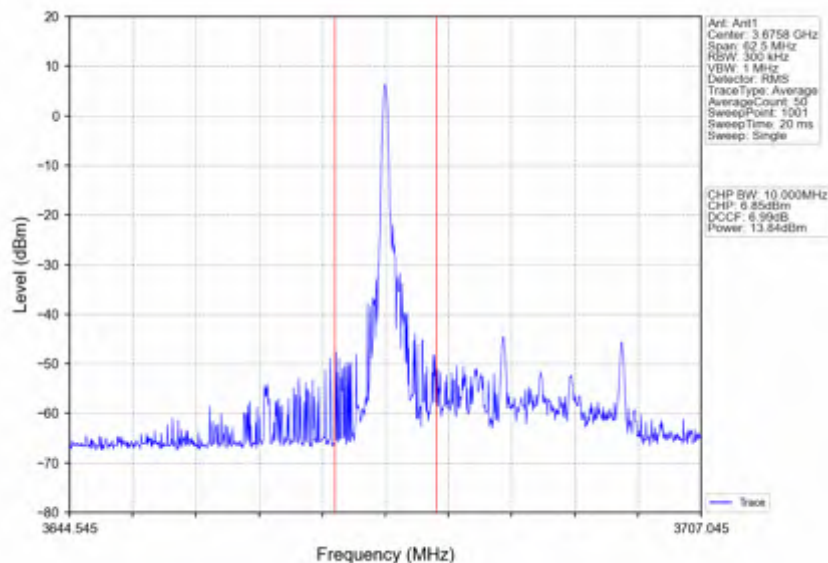
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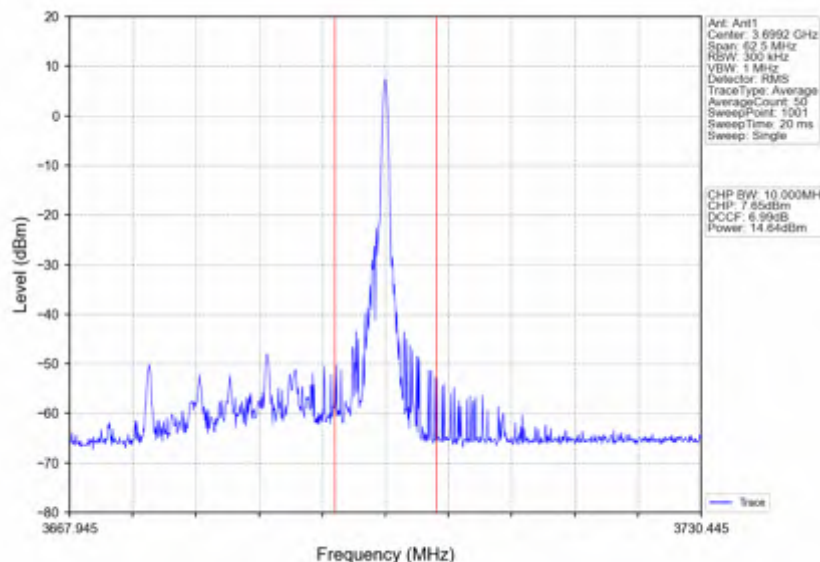
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n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	QPSK	3687.495MHz	Inner	1RB	Left
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n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	QPSK	3687.495MHz	Inner	1RB	Right
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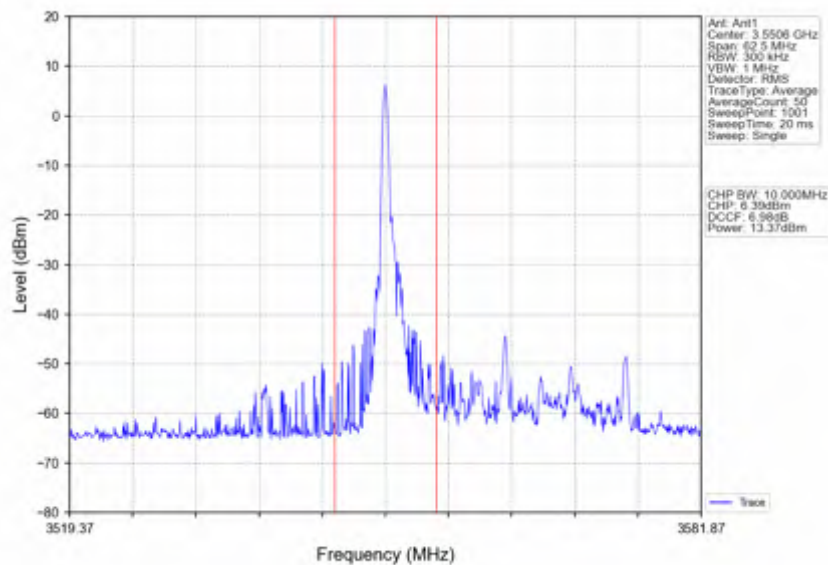


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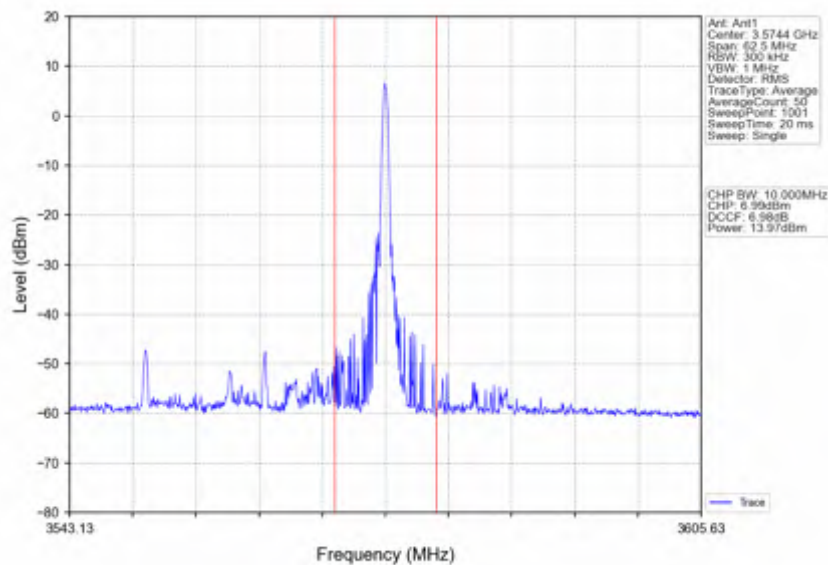
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3562.5MHz_Edge_1RB_Left



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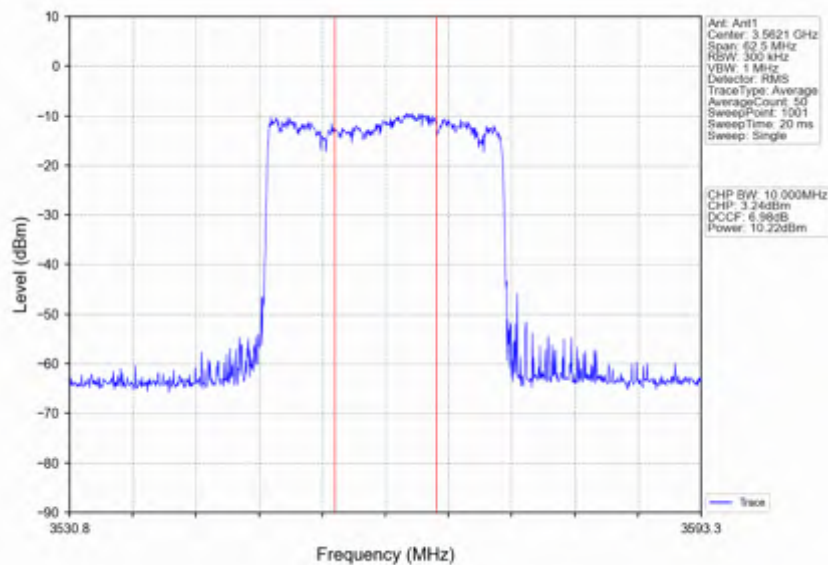
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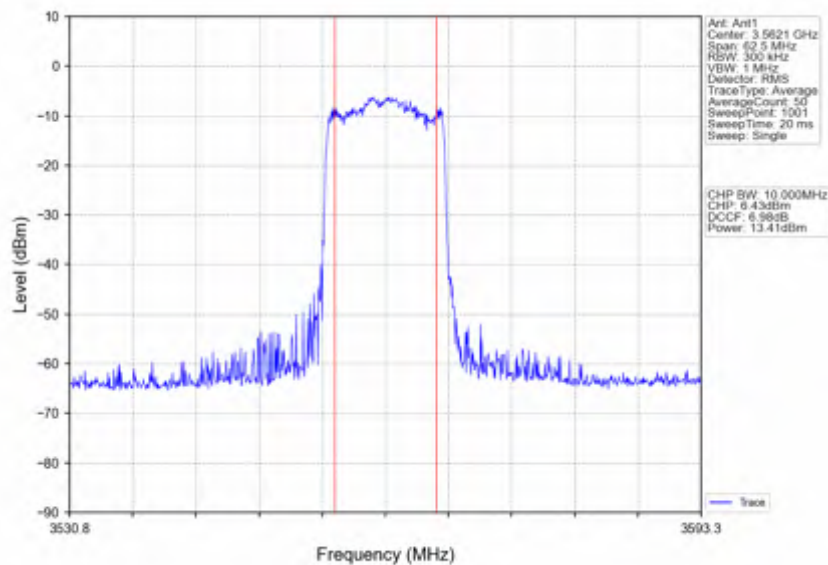
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3562.5MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3562.5MHz_Inner_Full



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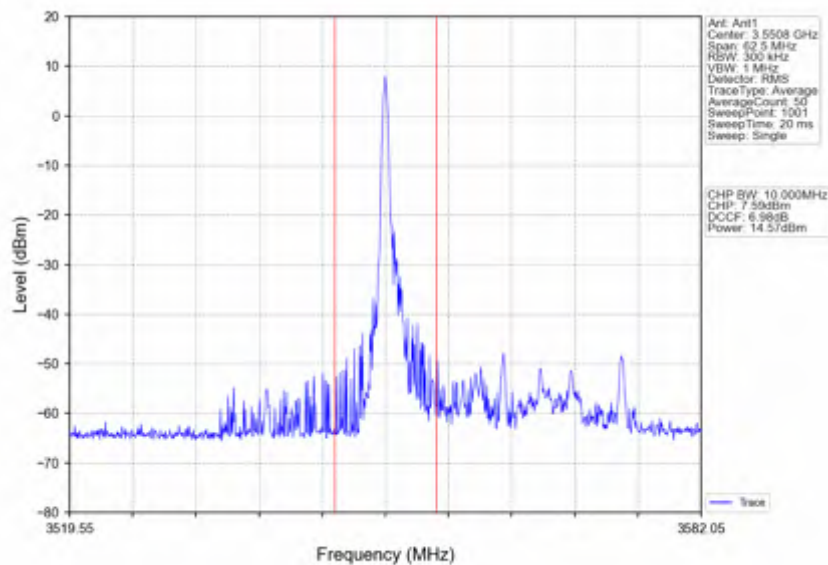
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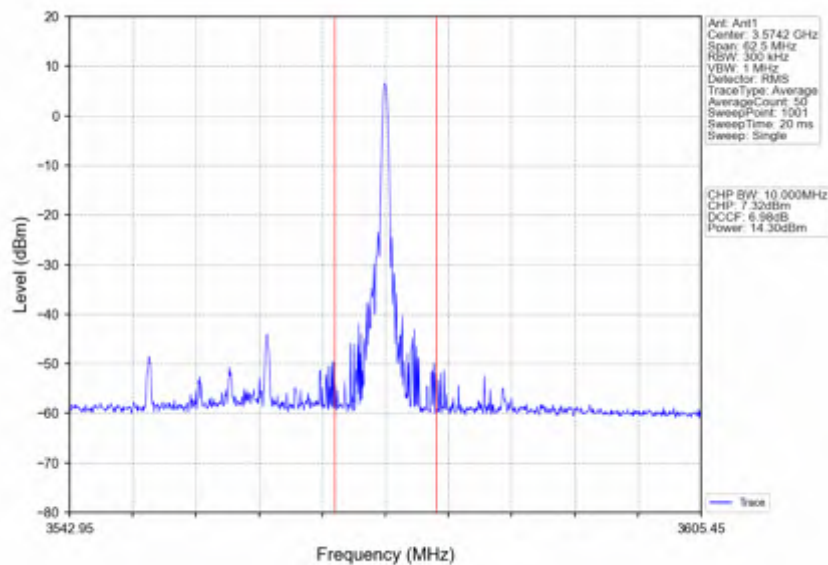
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3562.5MHz_Inner_1RB_Left



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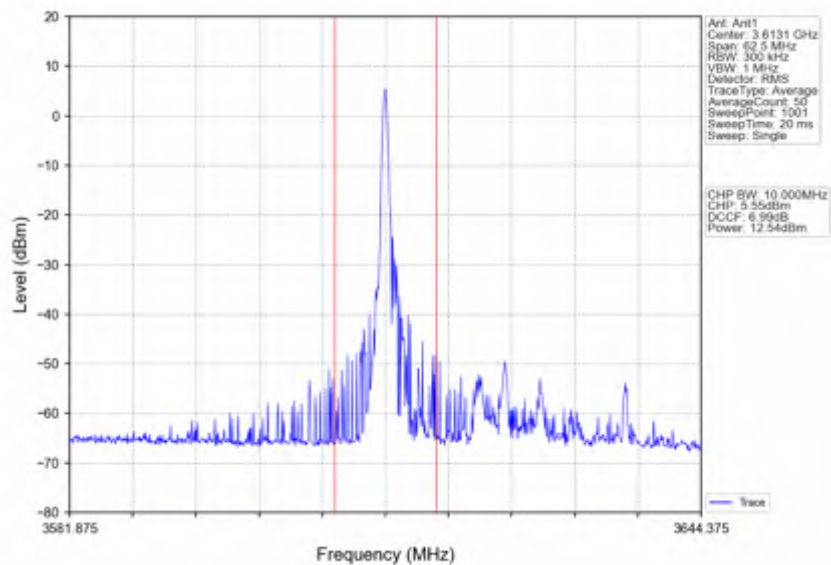


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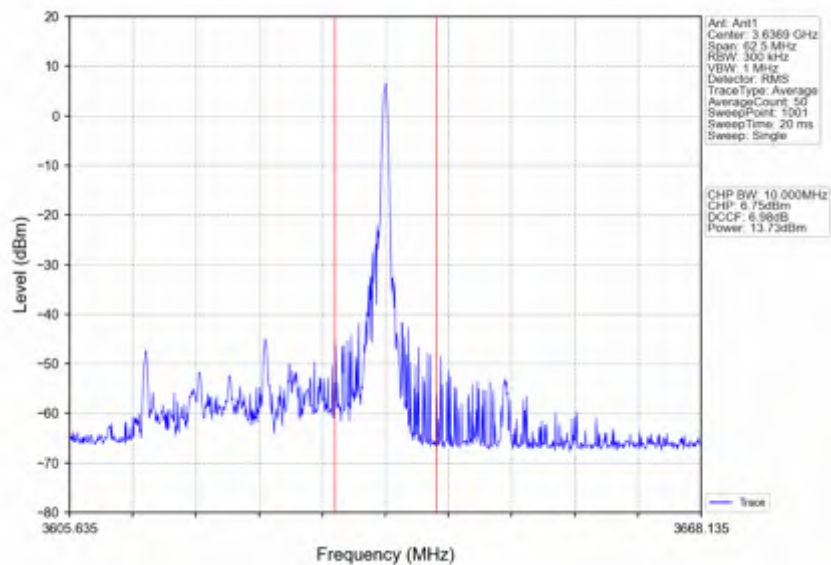
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3625.005MHz_Edge_1RB_Left



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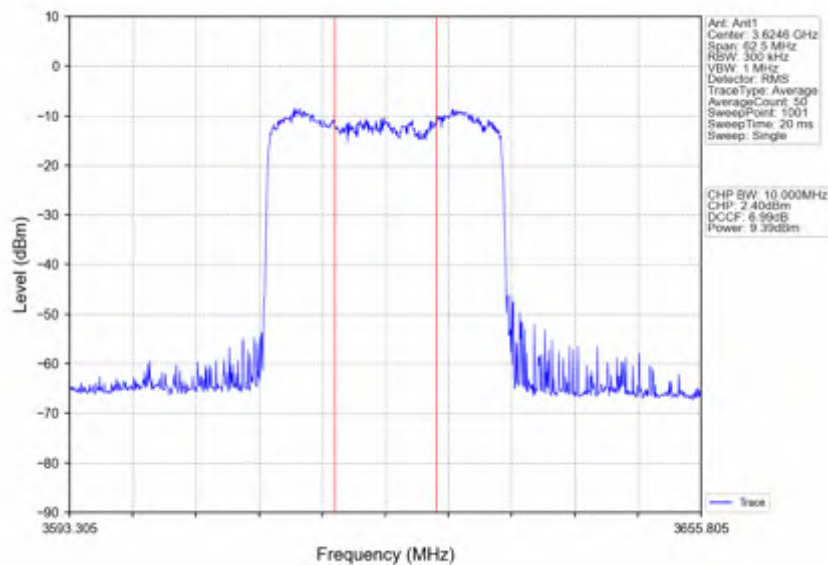


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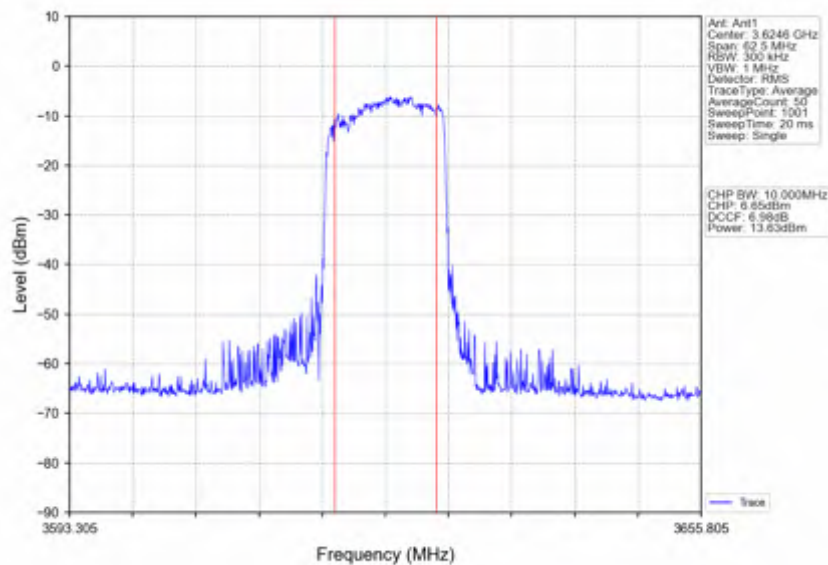
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_3625.005MHz_Outer_Full



n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	16 QAM	3625.005MHz	Inner	Full
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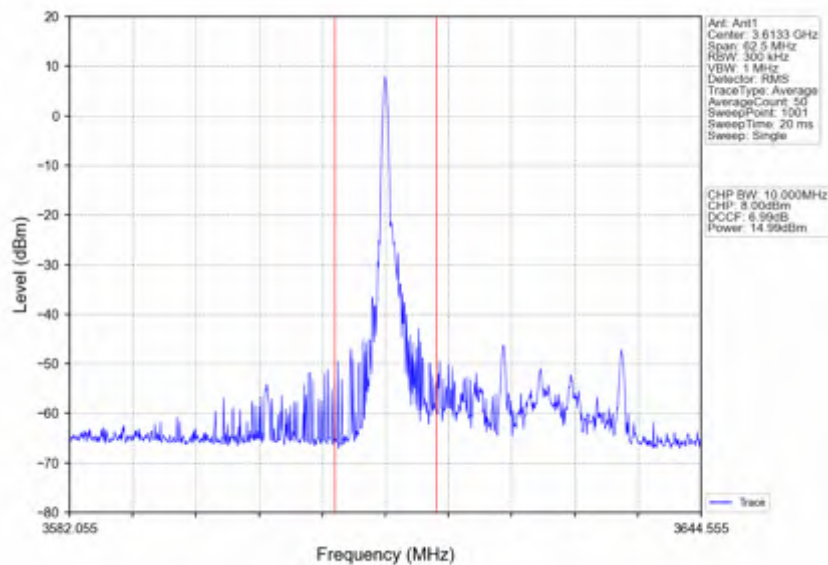


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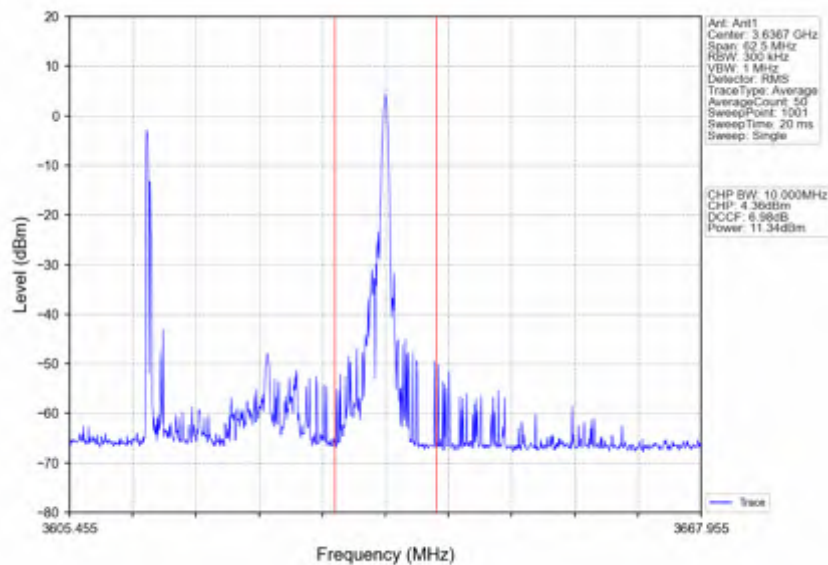
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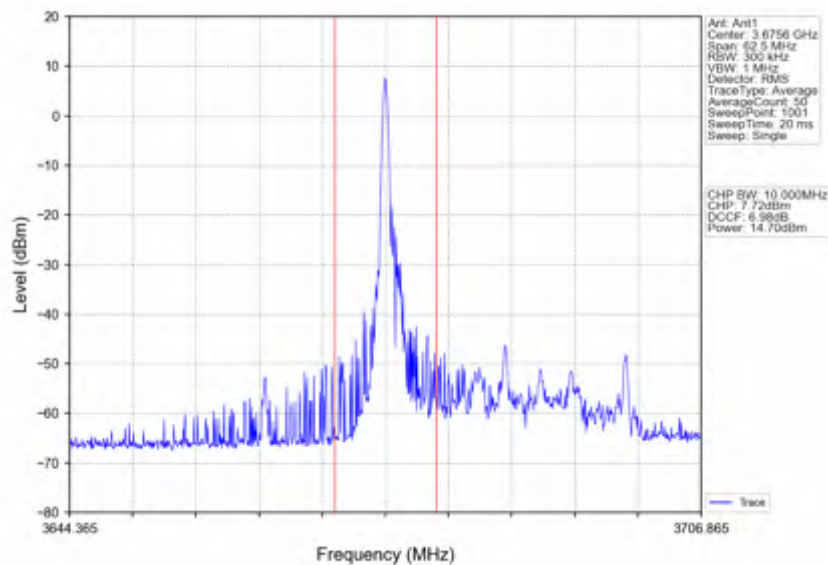


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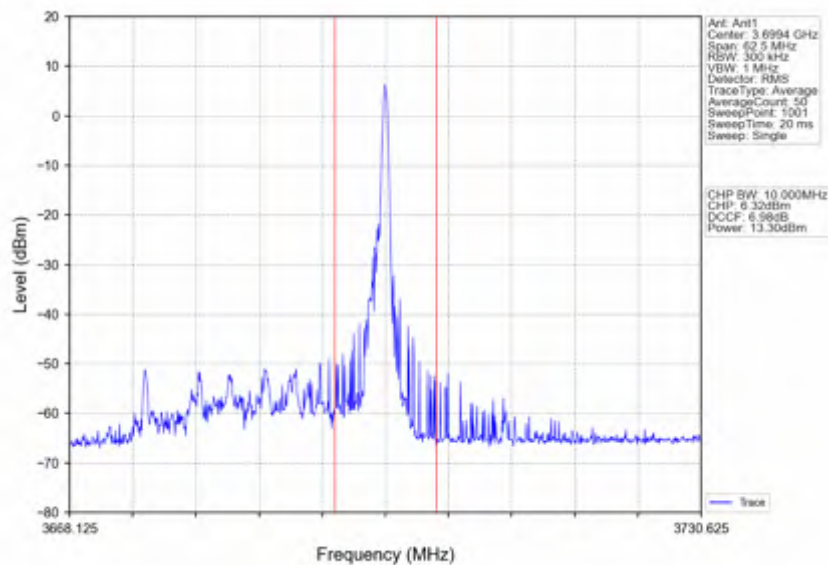
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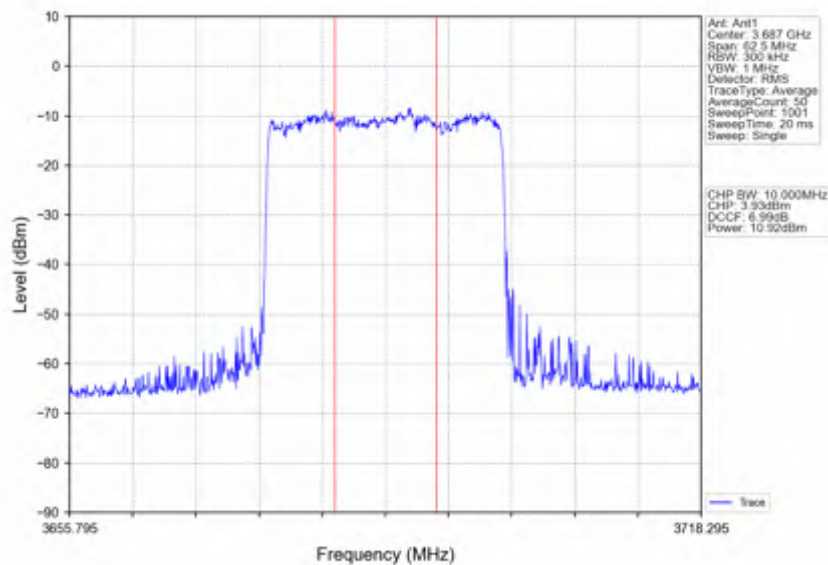


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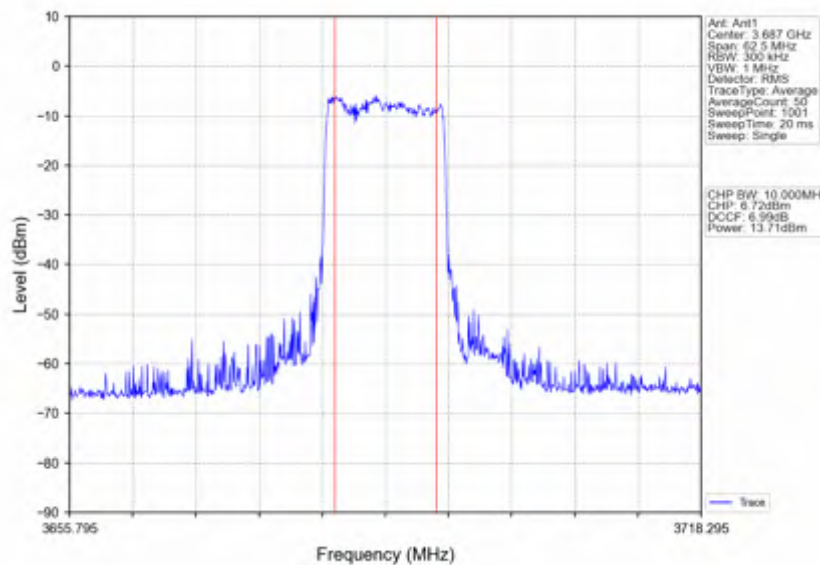
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n78d 15kHz SISO NTNv 25MHz DFT-s-OFDM 16 QAM 3687.495MHz Outer Full



n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	16 QAM	3687.495MHz	Inner	Full
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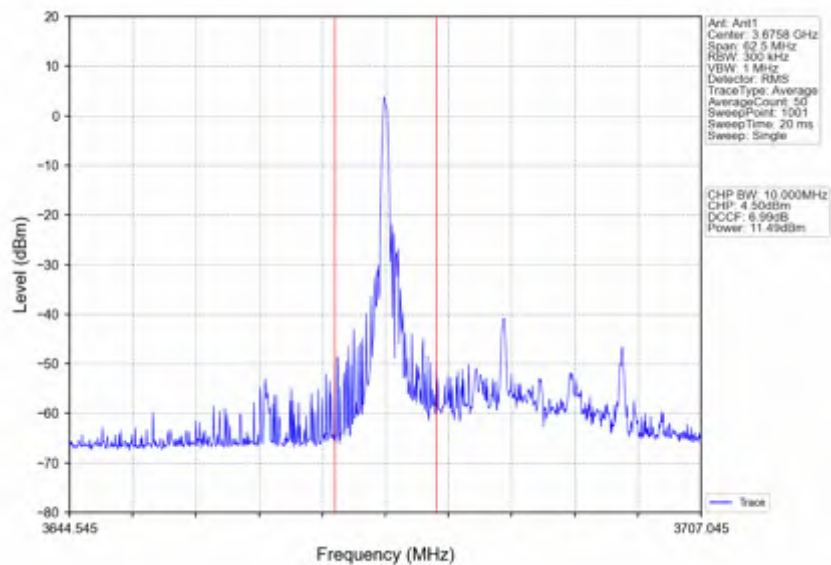


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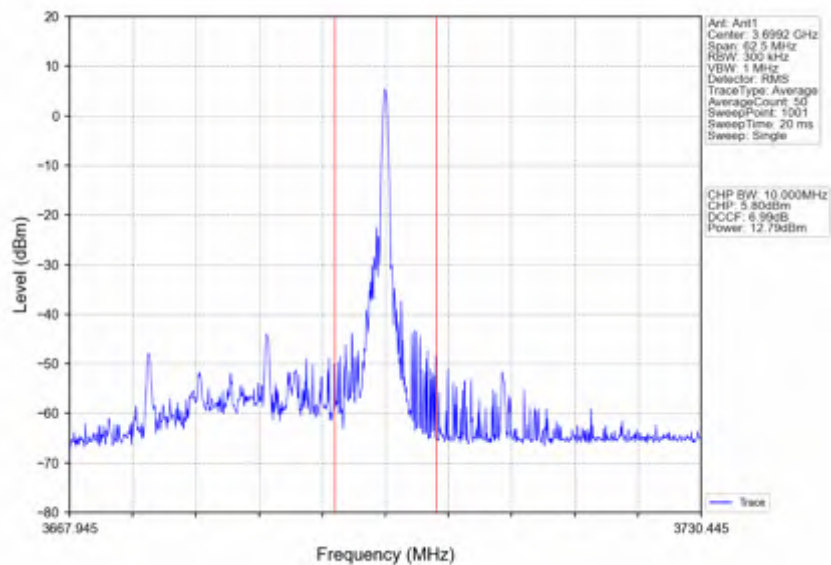
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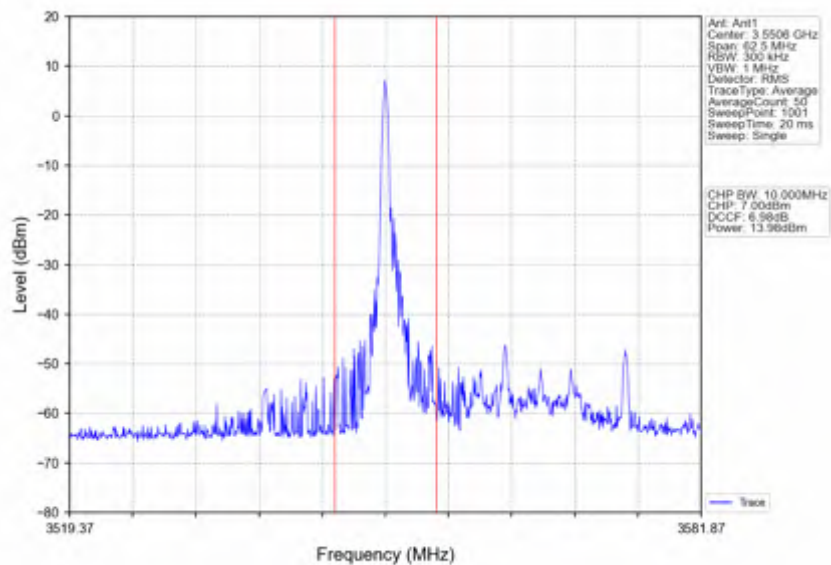


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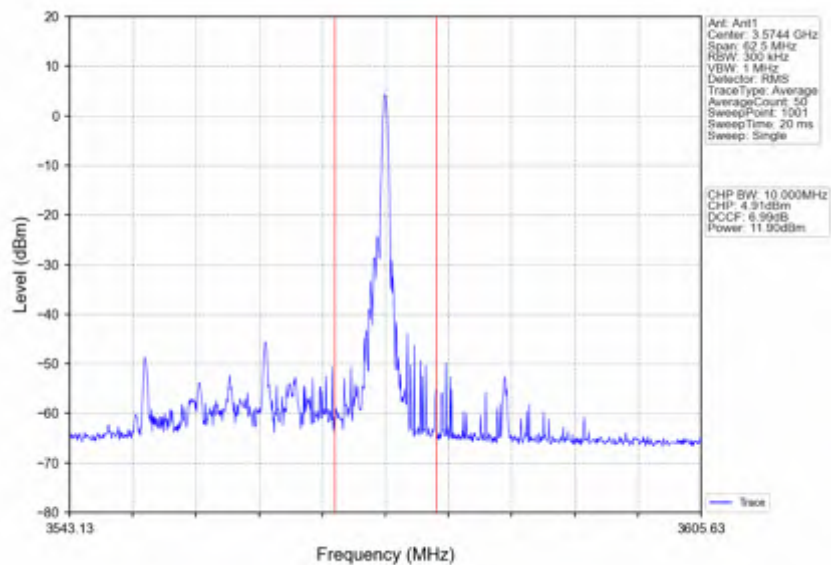
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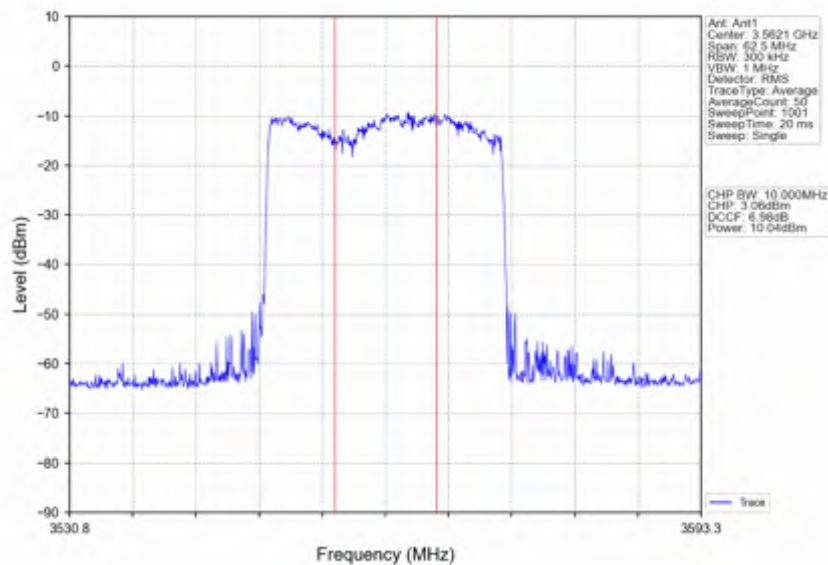


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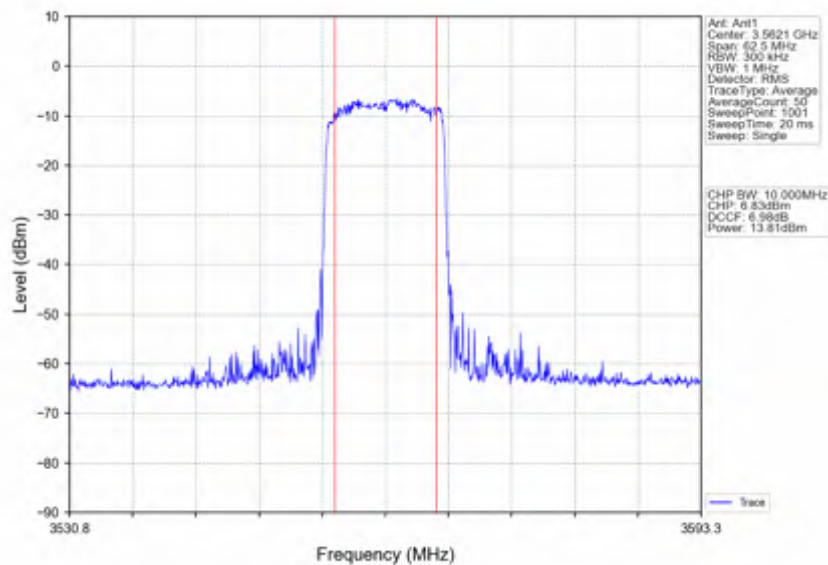
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 64 QAM_3562.5MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 64 QAM_3562.5MHz_Inner_Full



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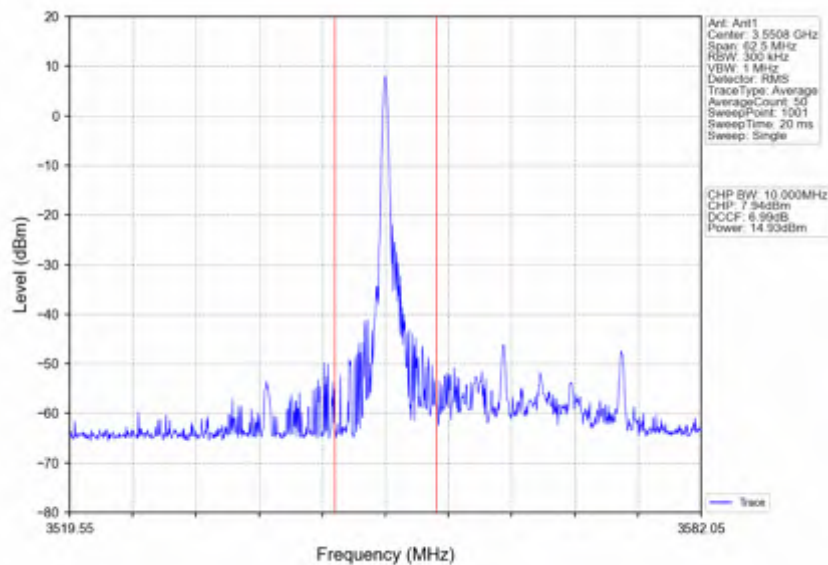
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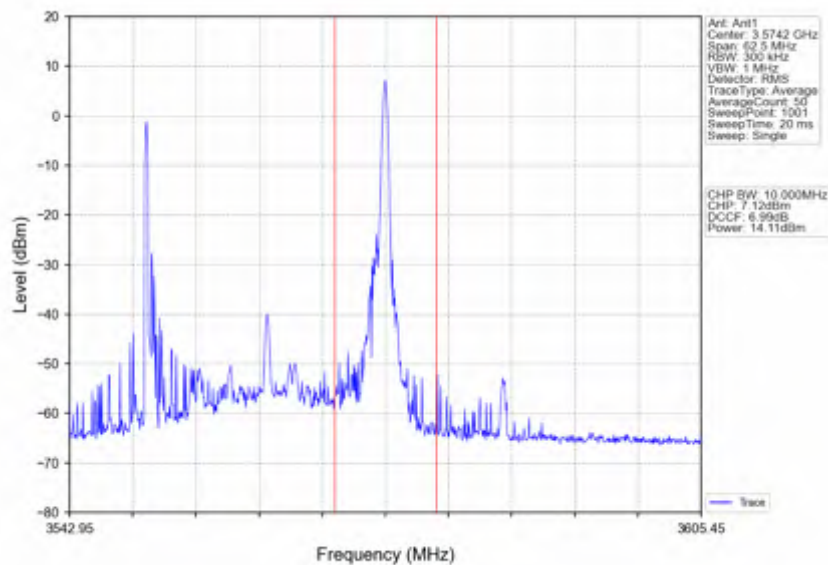
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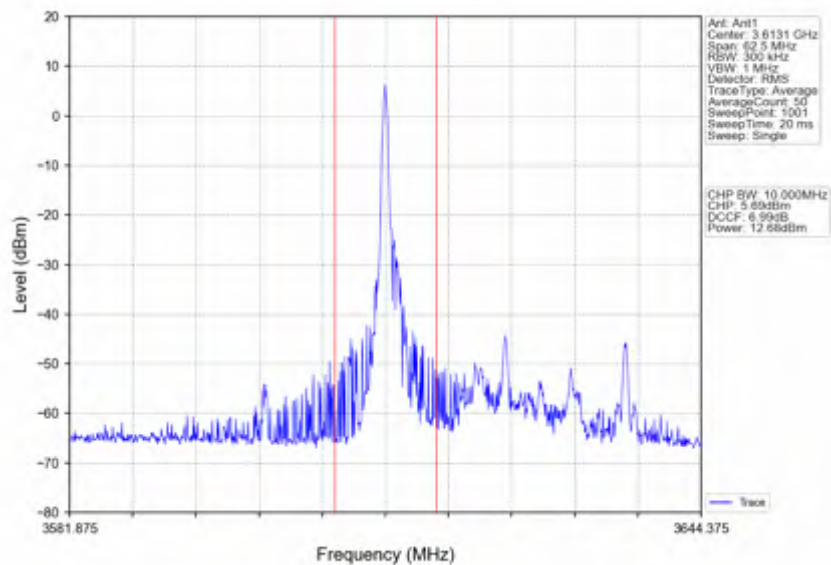


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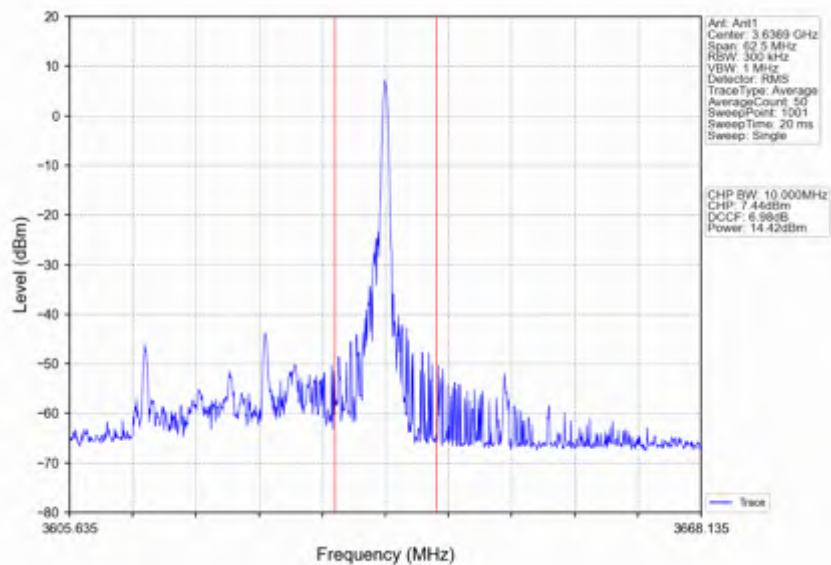
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_64_QAM_3625.005MHz_Edge_1RB_Left



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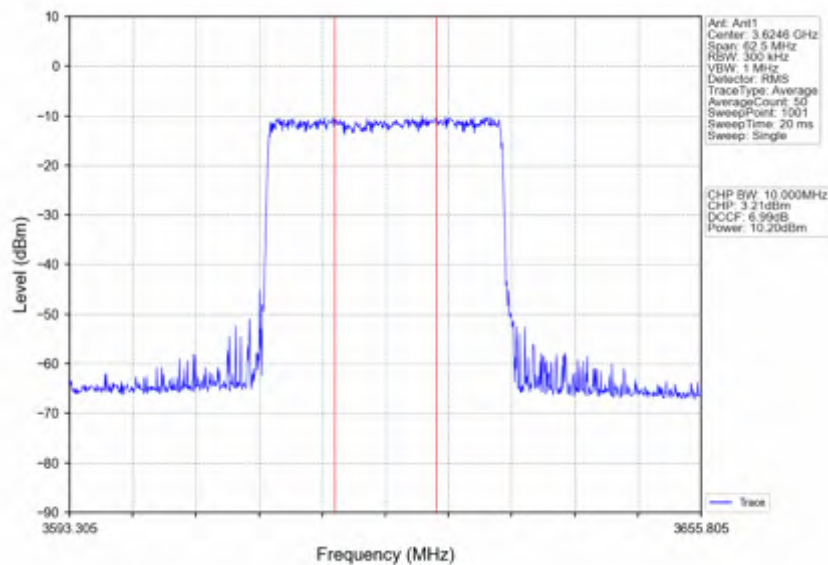


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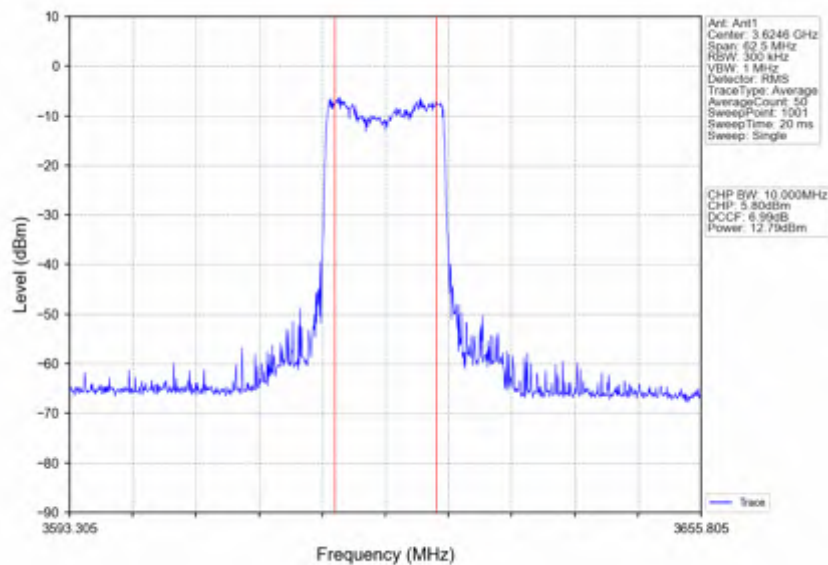
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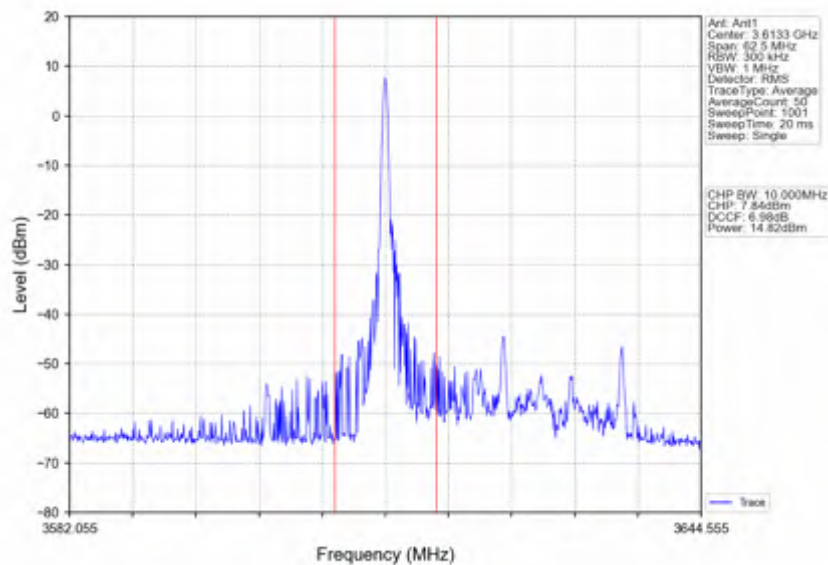
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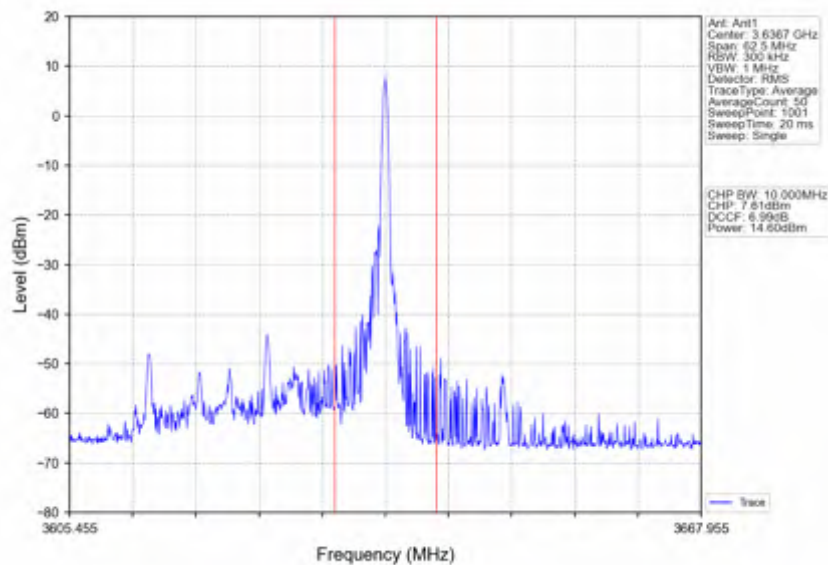
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 64 QAM_3625.005MHz_Inner_1RB_Left



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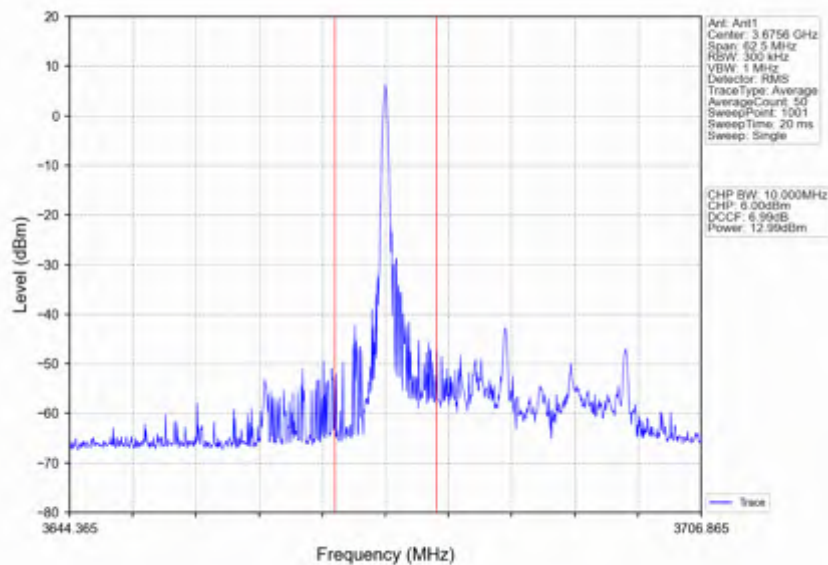
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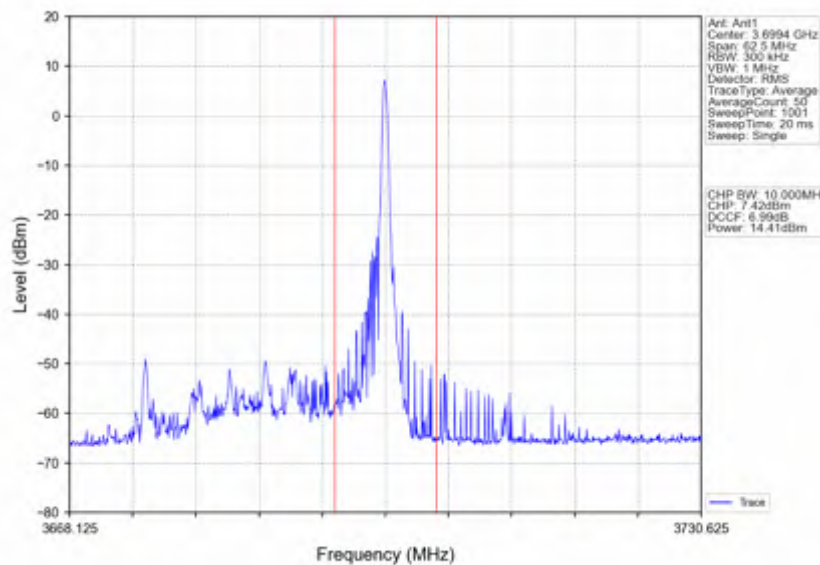
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_64_QAM_3687.495MHz_Edge_1RB_Left



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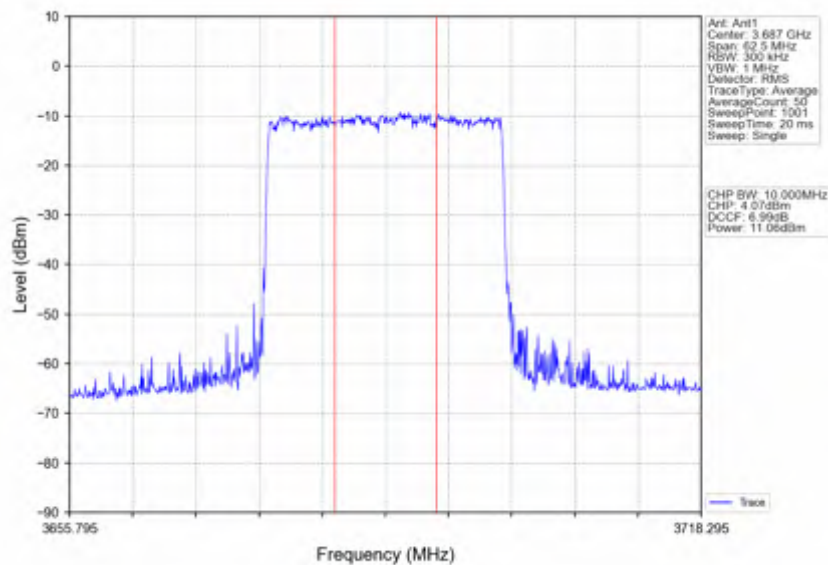


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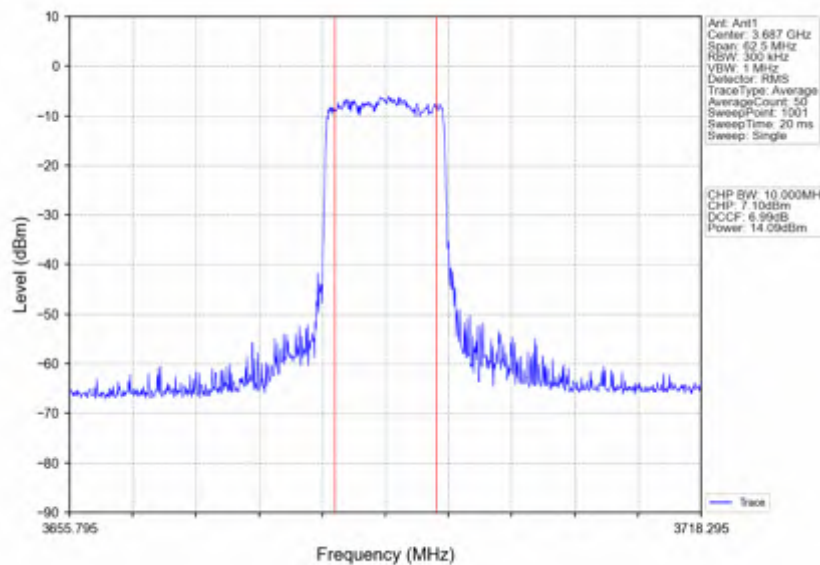
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n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	64 QAM	3687.495MHz	Inner	Full
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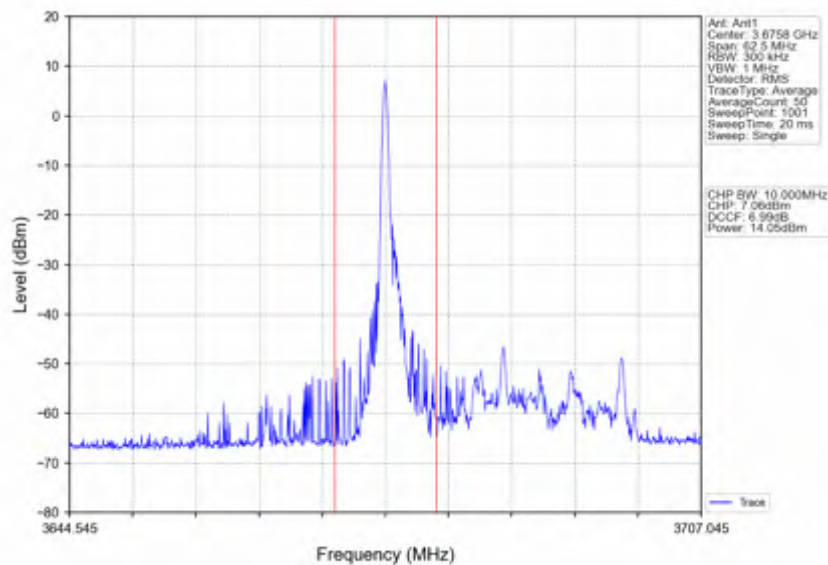


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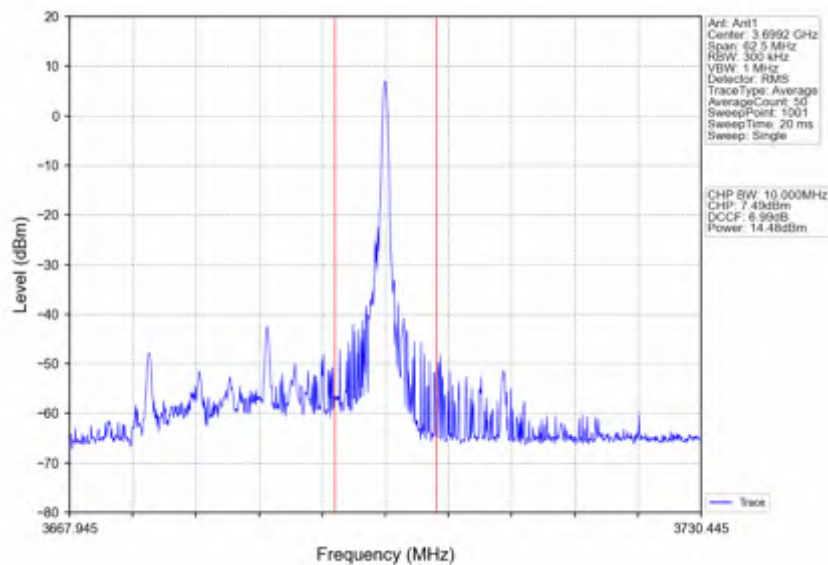
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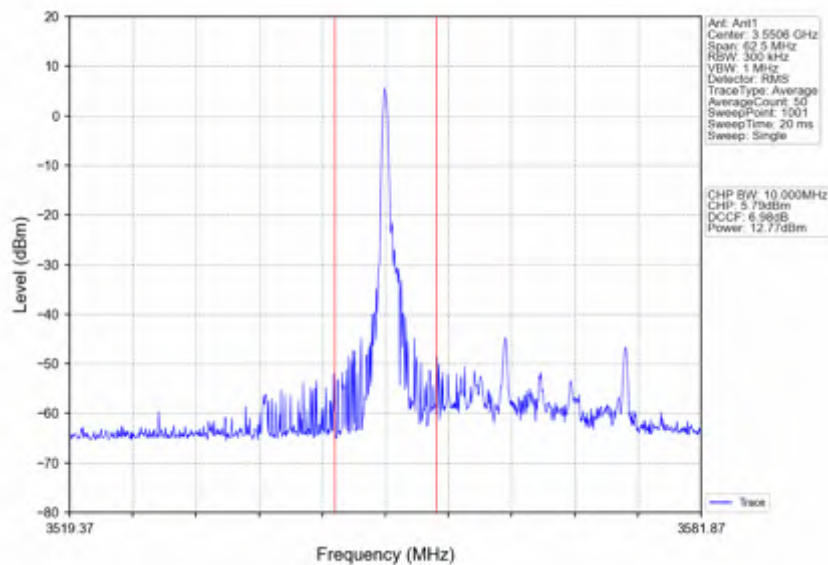
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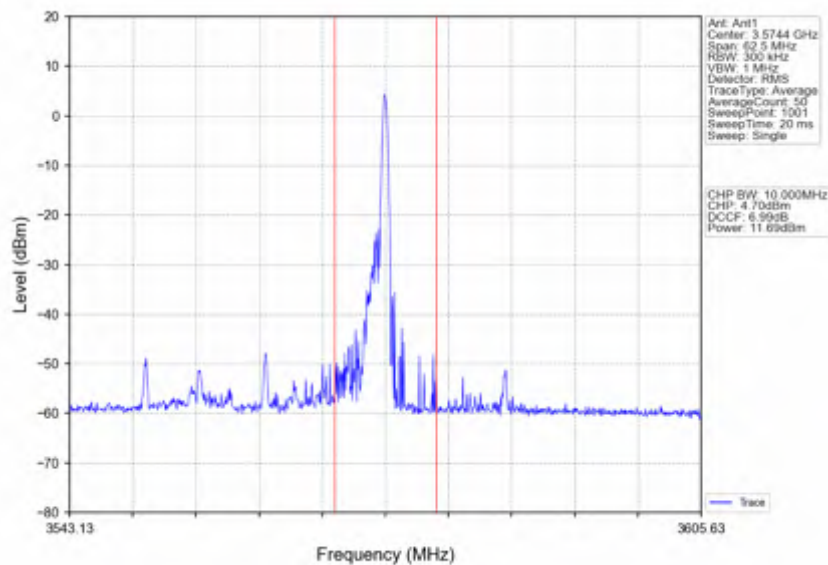
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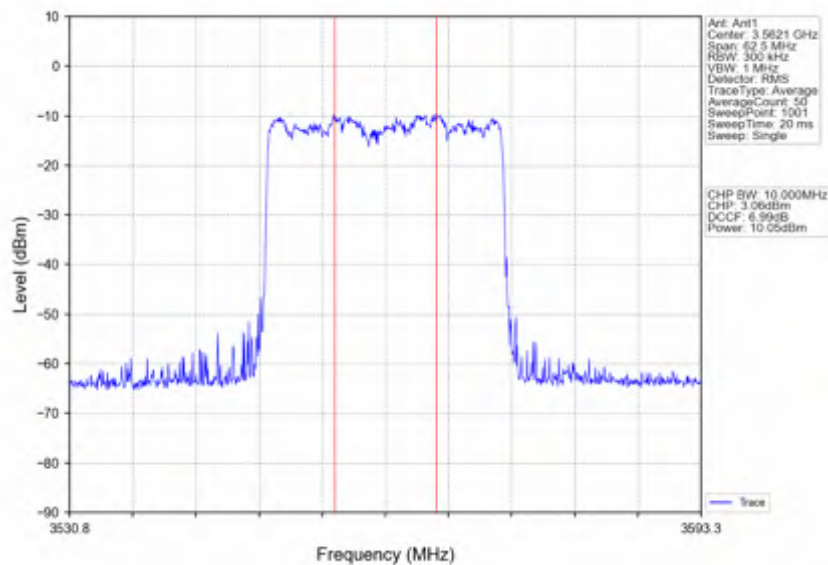
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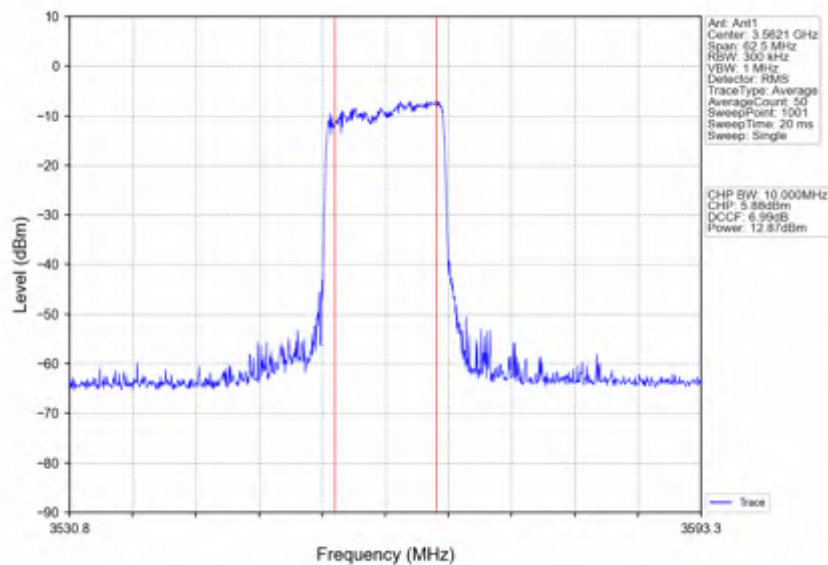
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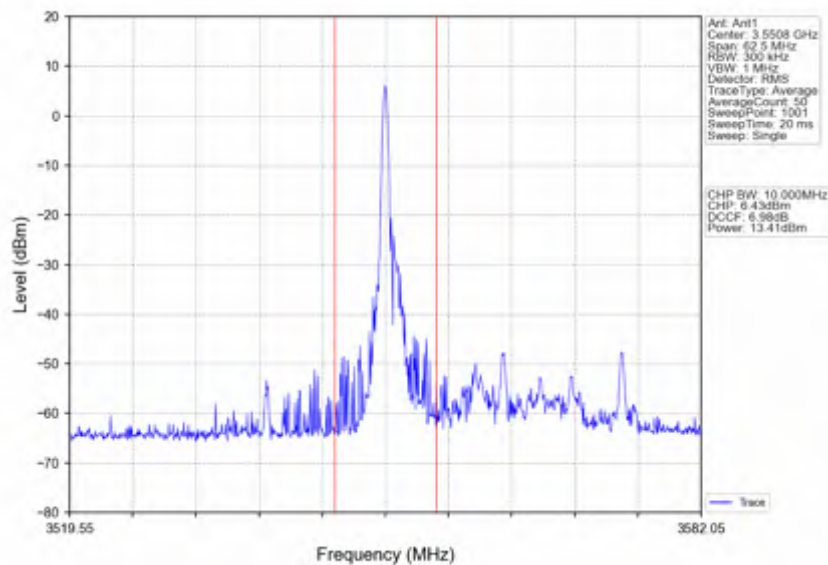


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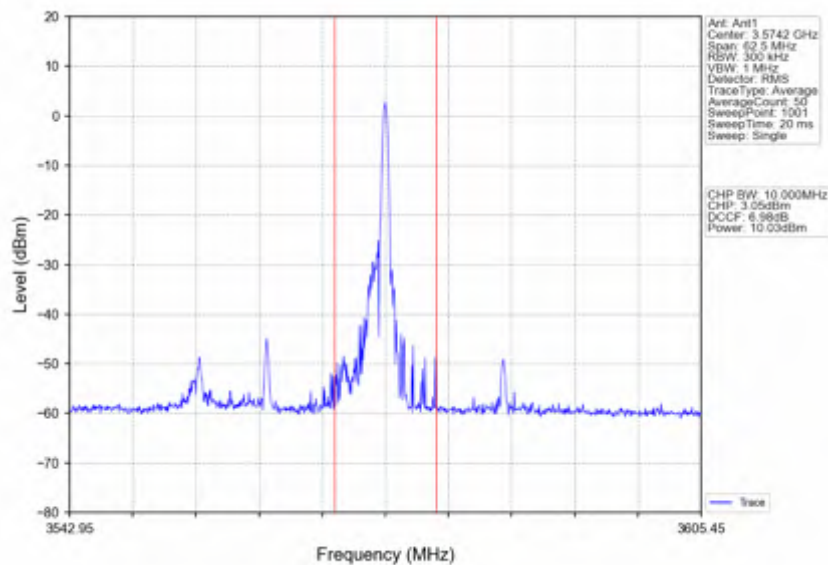
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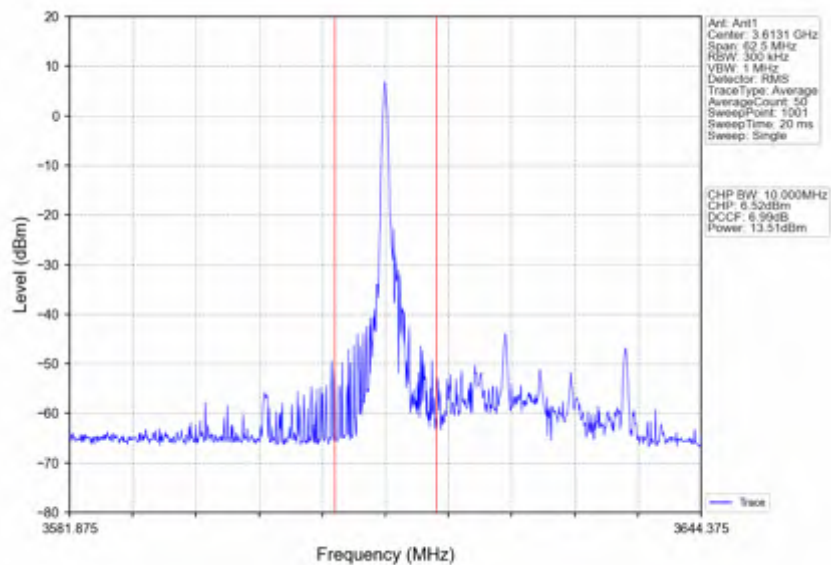


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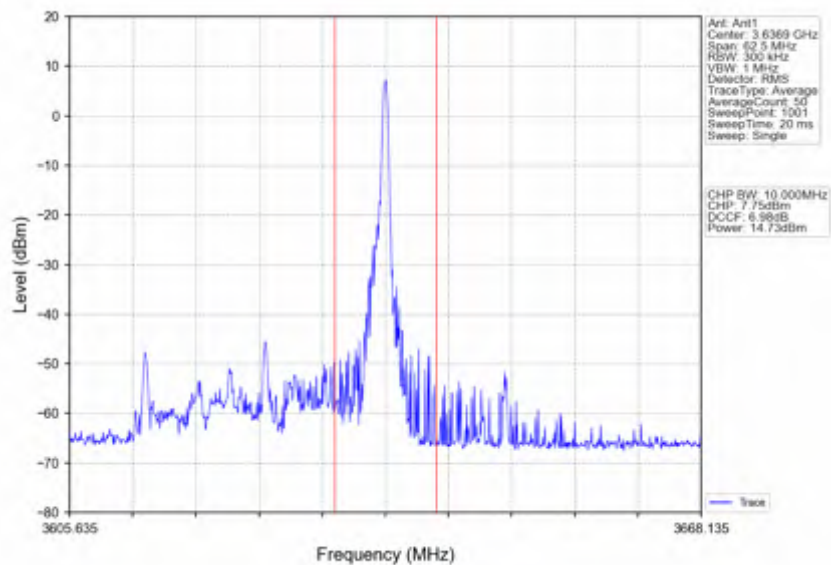
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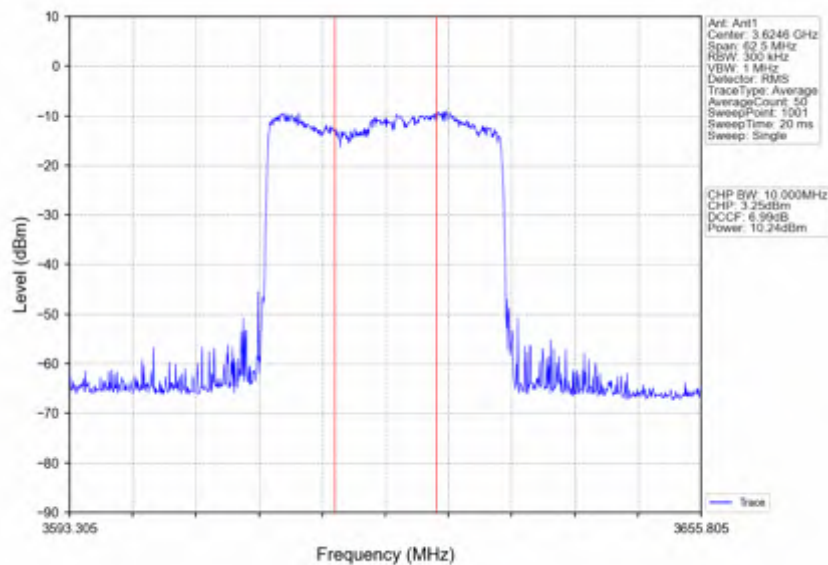
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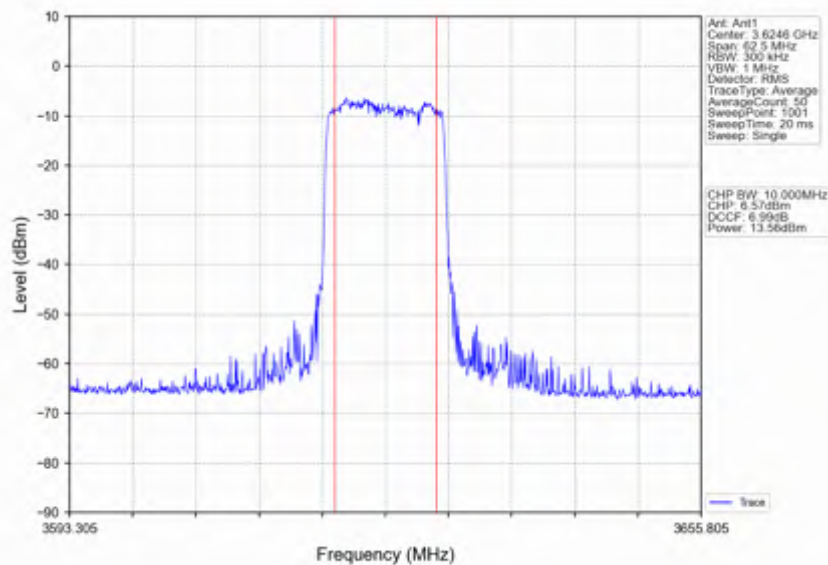
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_3625.005MHz_Outer_Full



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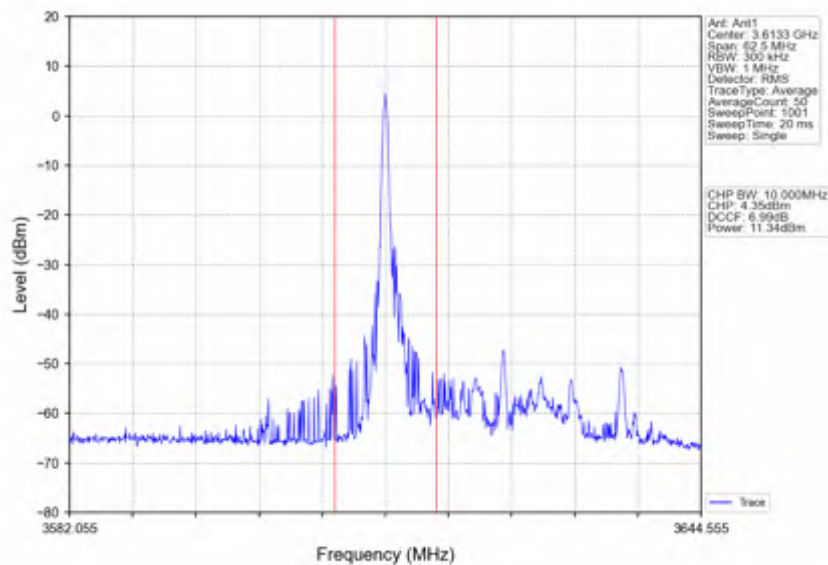
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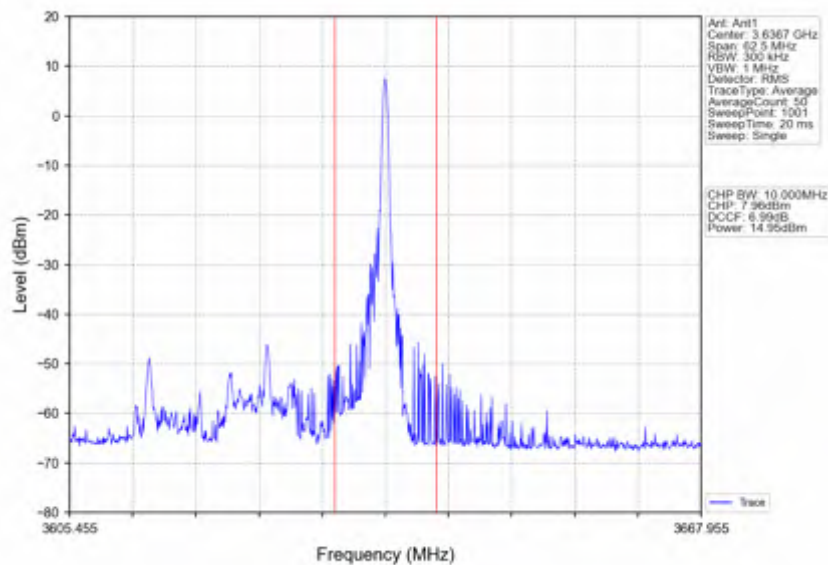
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_3625.005MHz_Inner_1RB_Left



n78d	15kHz	SISO	NTNV	25MHz	DFT-s-OFDM	256	QAM	3625.005MHz	Inner	1RB	Right
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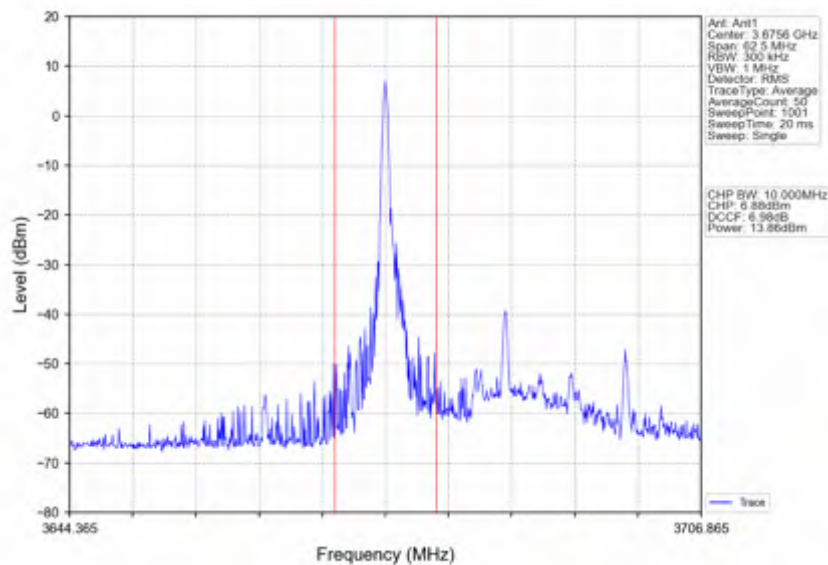


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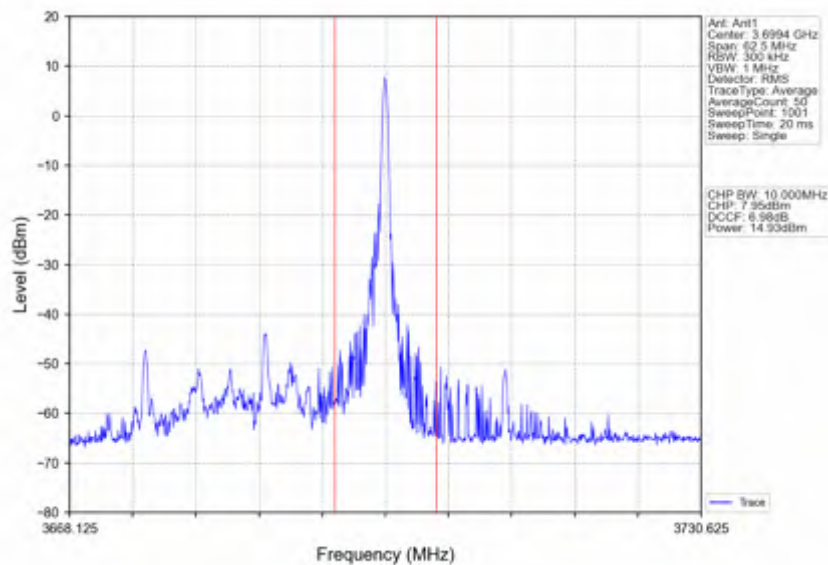
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_3687.495MHz_Edge_1RB_Left



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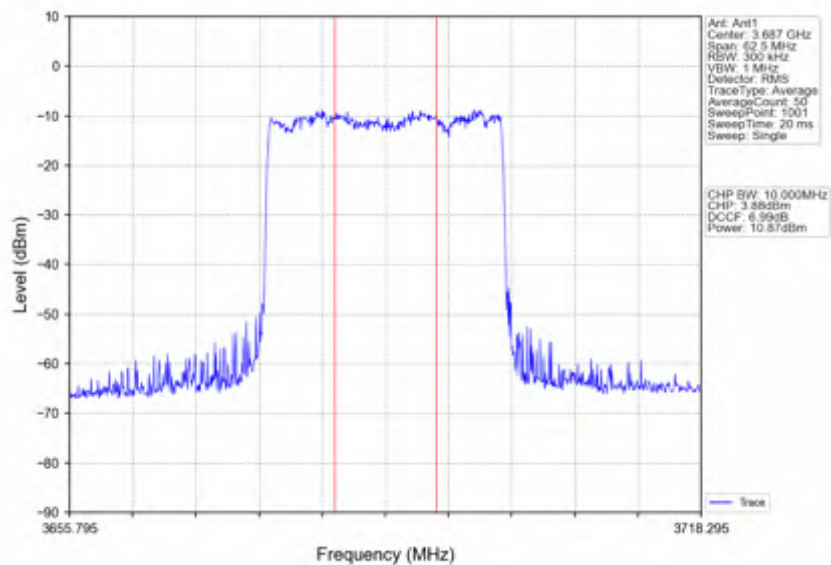


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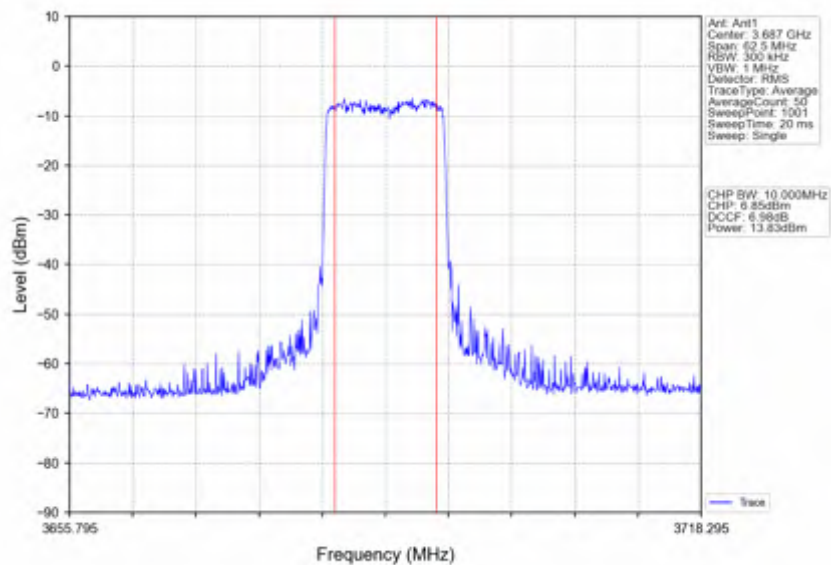
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n78d_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 256 QAM_3687.495MHz_Outer_Full



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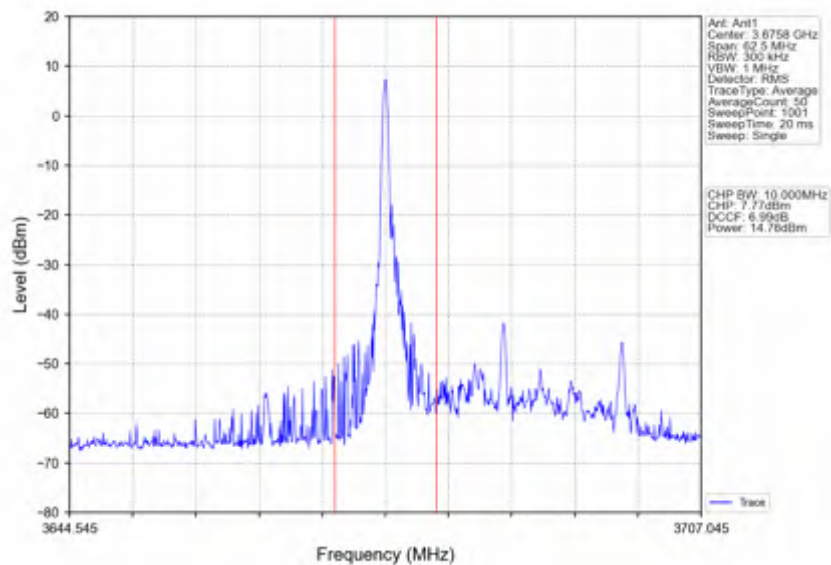
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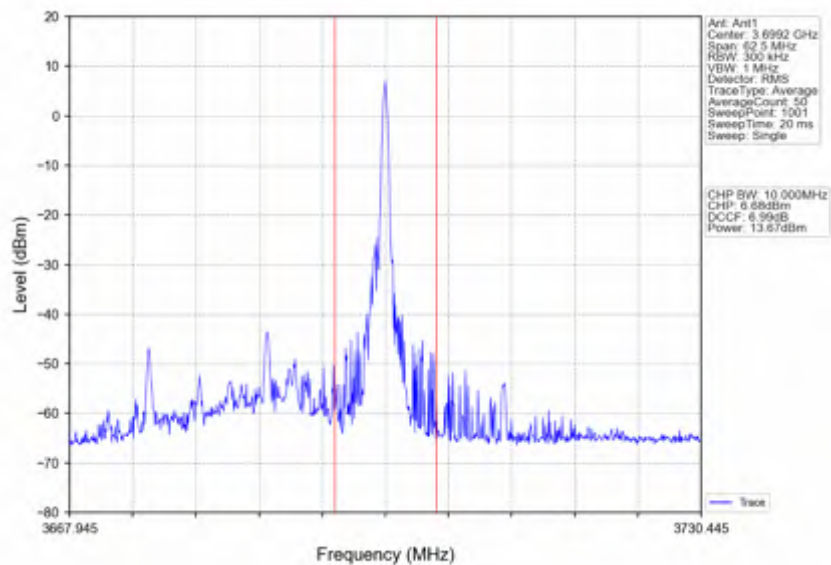
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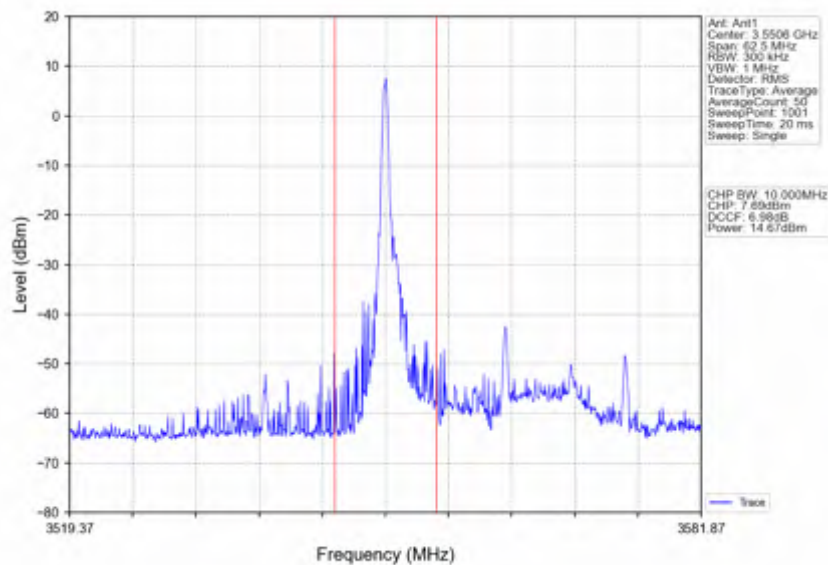
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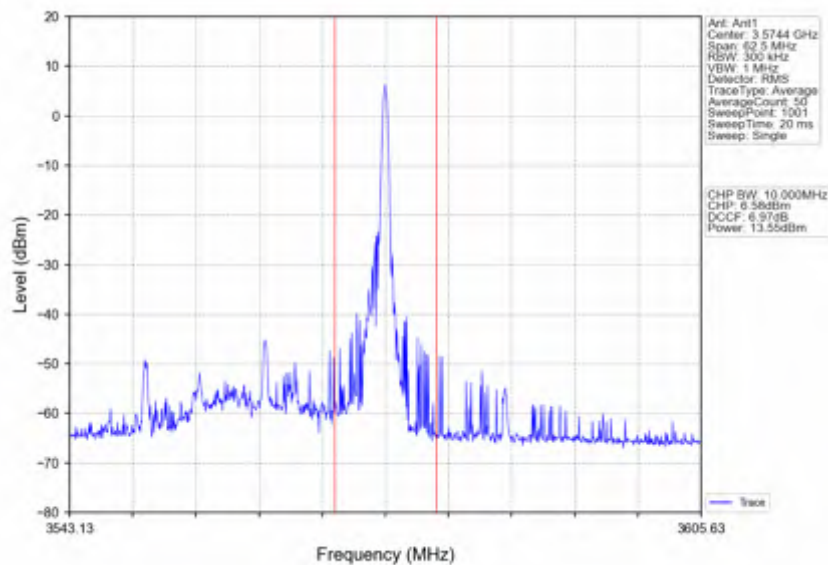
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_3562.5MHz_Edge_1RB_Left



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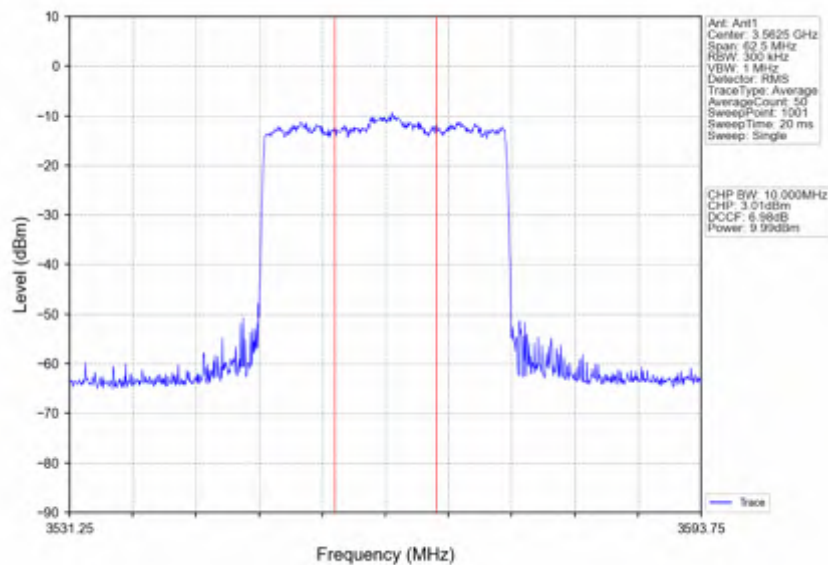
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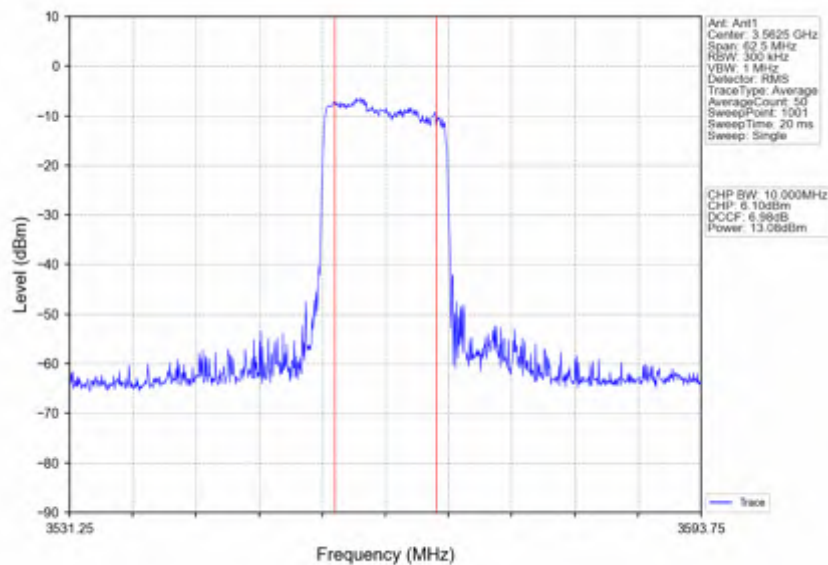
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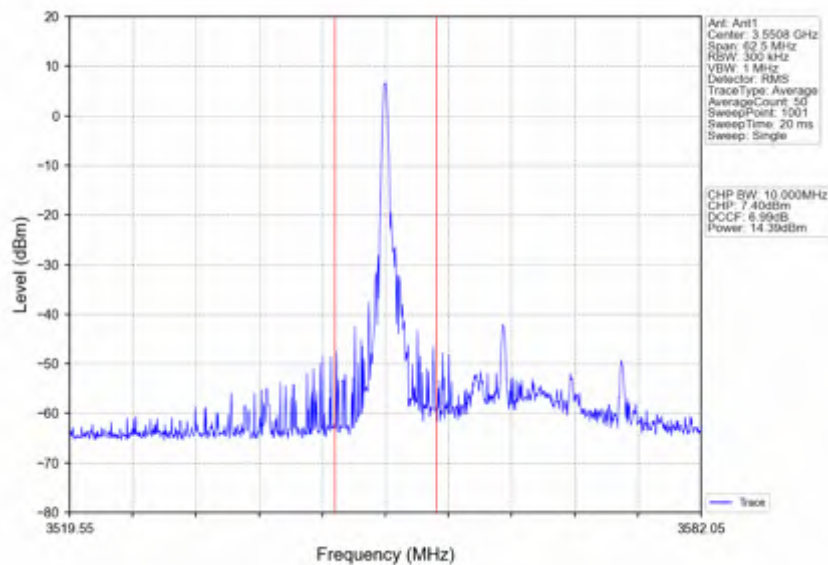


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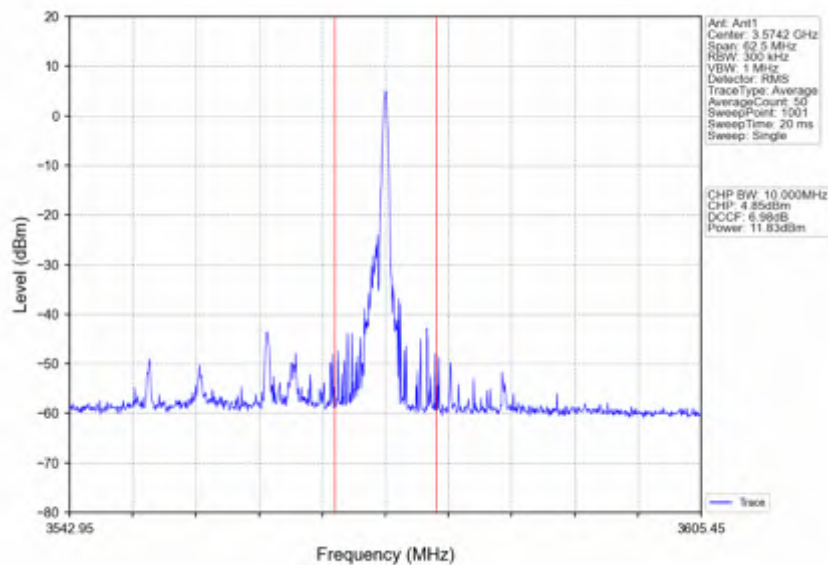
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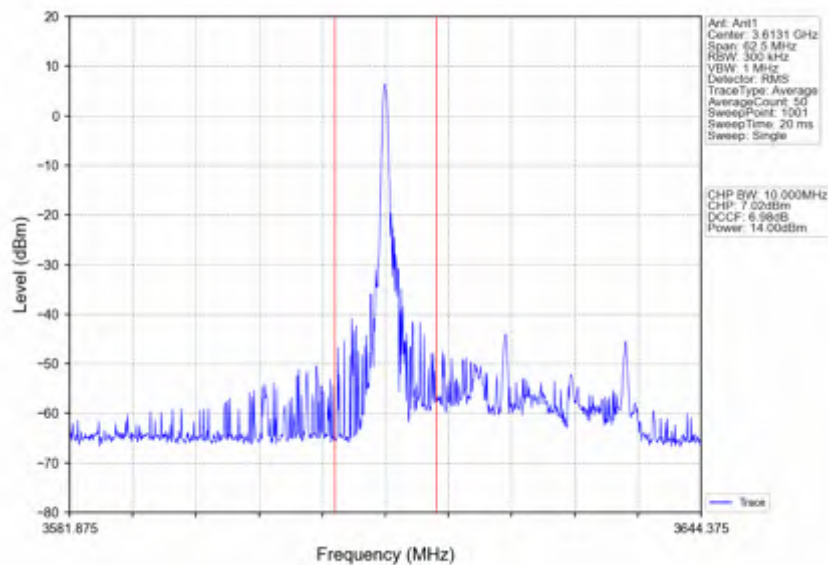
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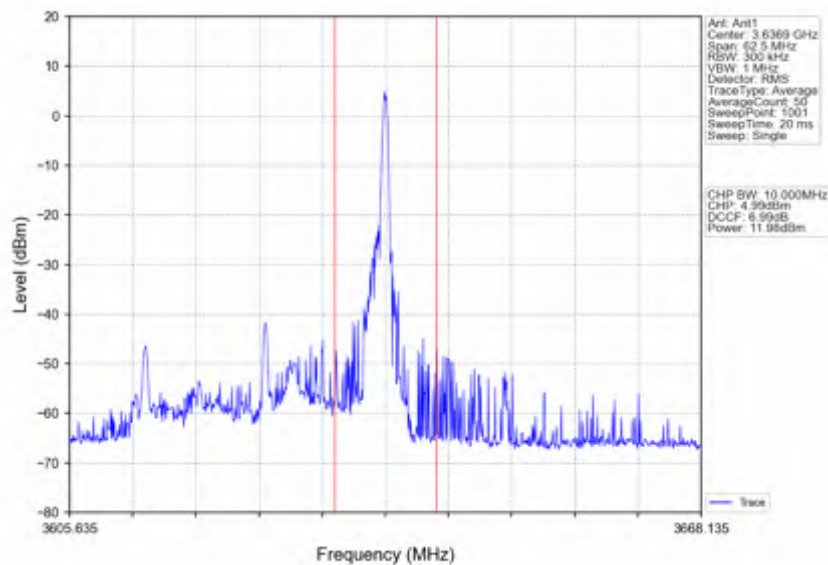
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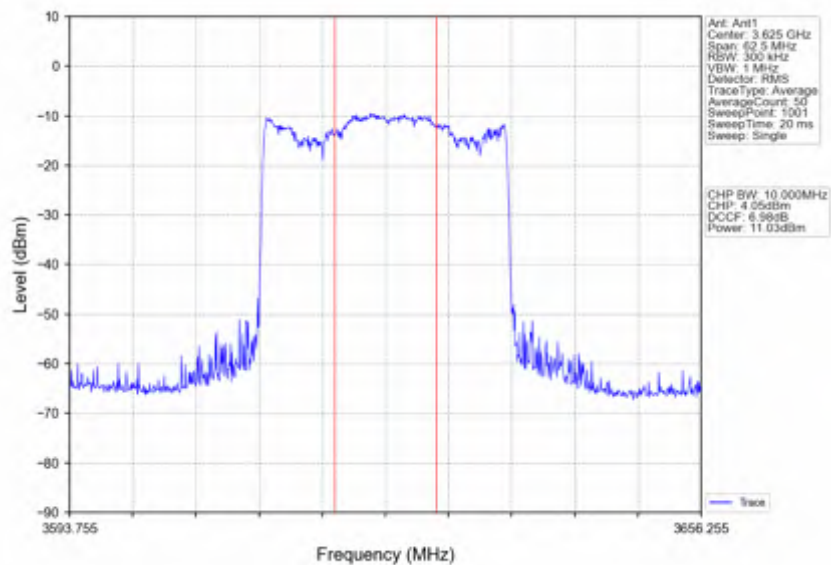


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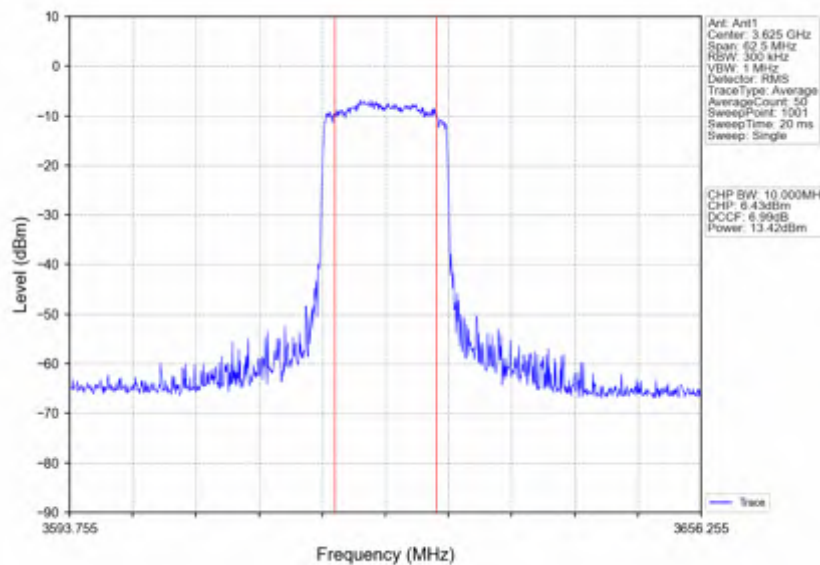
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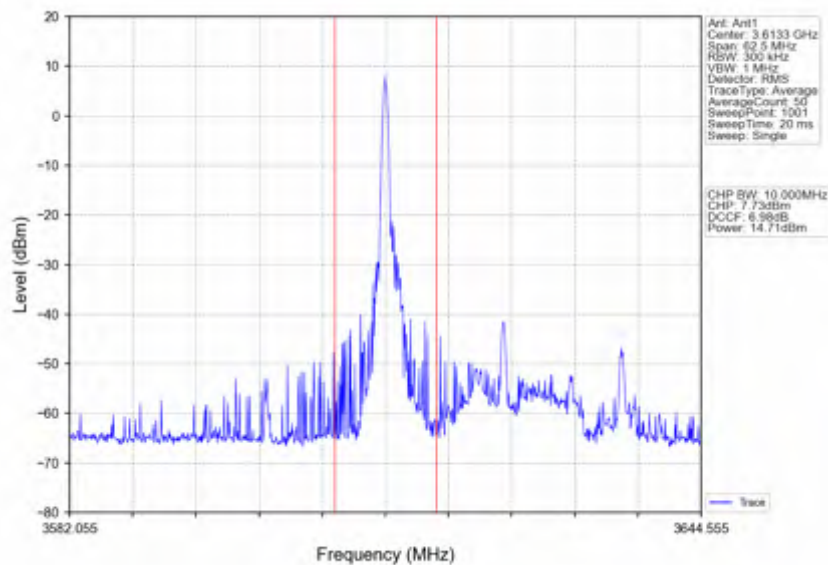
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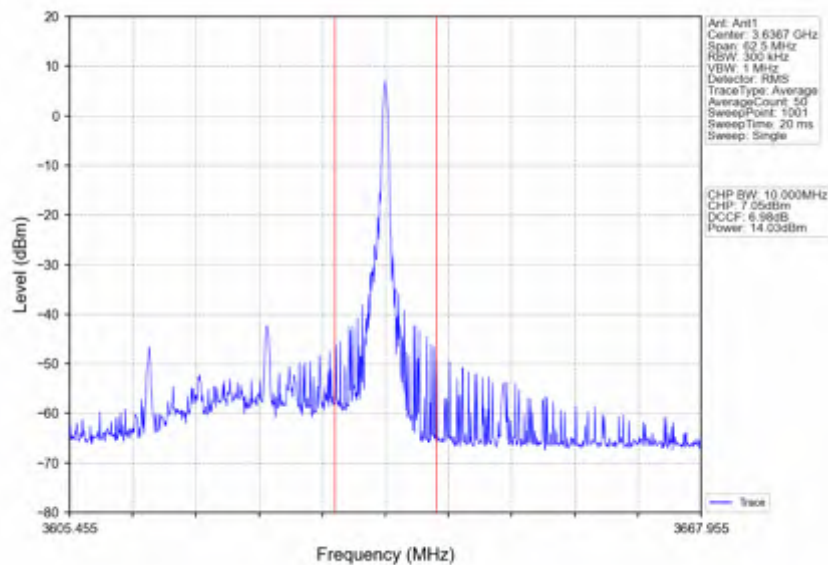
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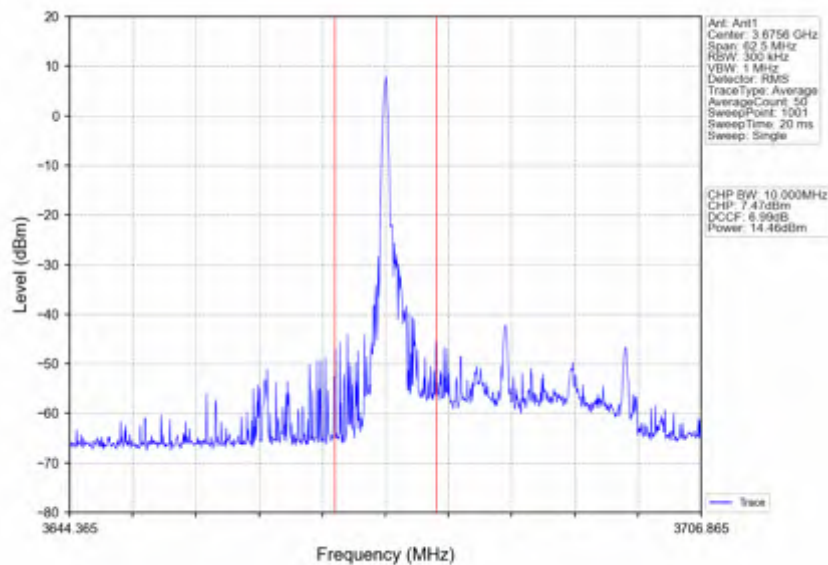
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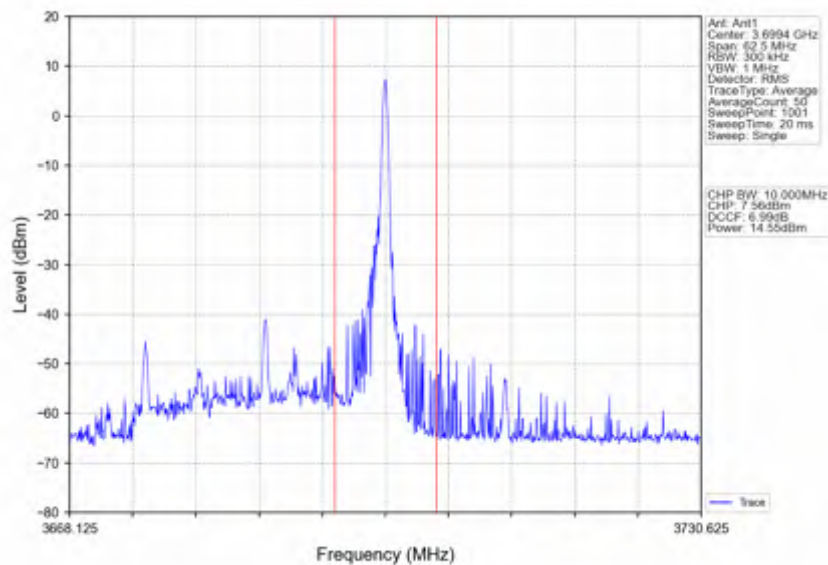
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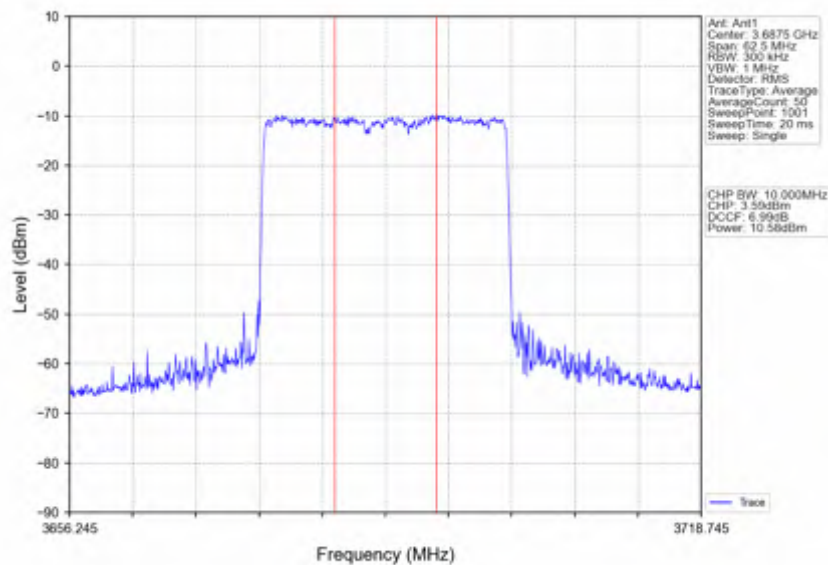


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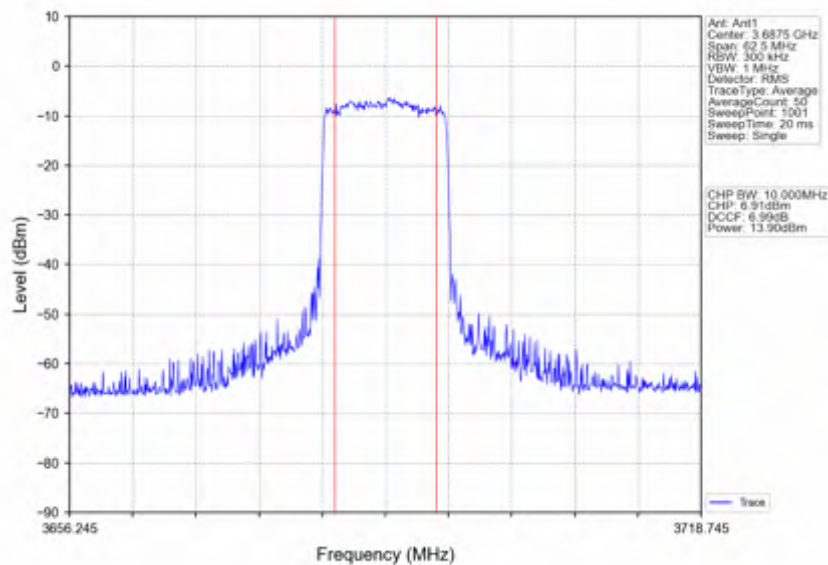
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_3687.495MHz_Outer_Full



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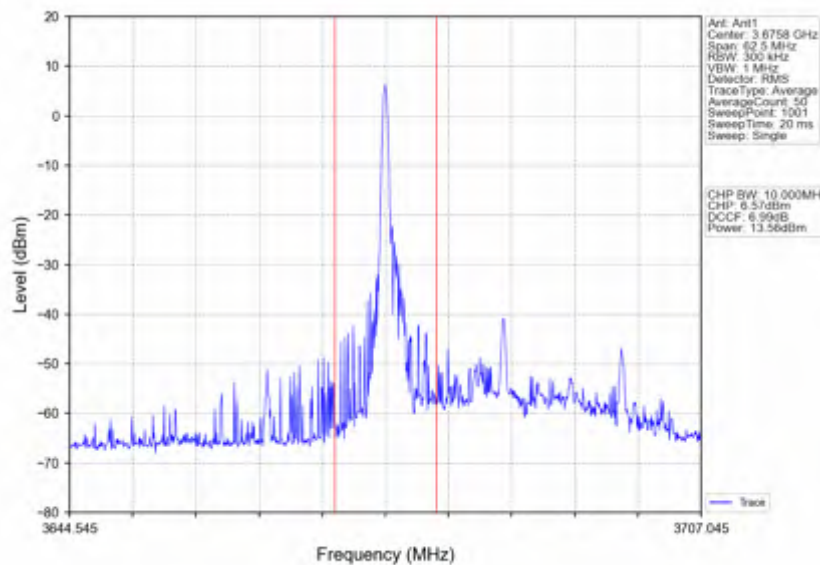


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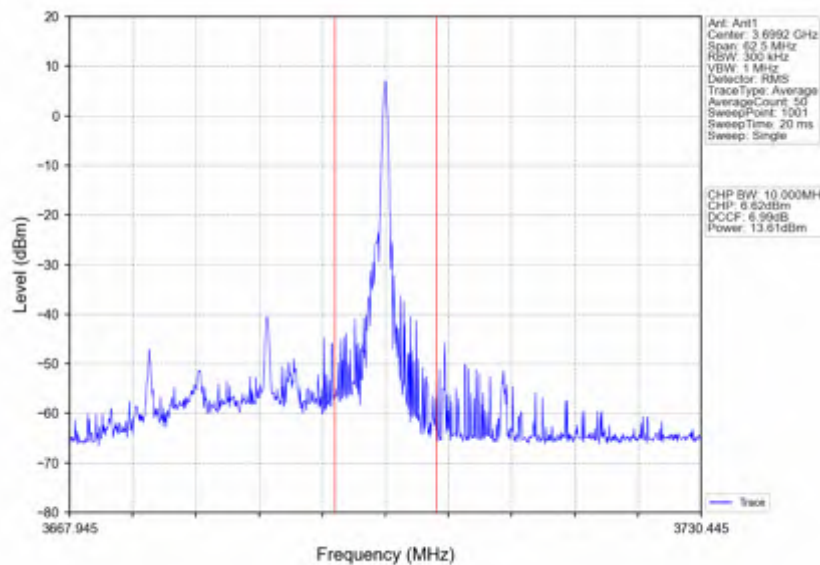
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_3687.495MHz_Inner_1RB_Left



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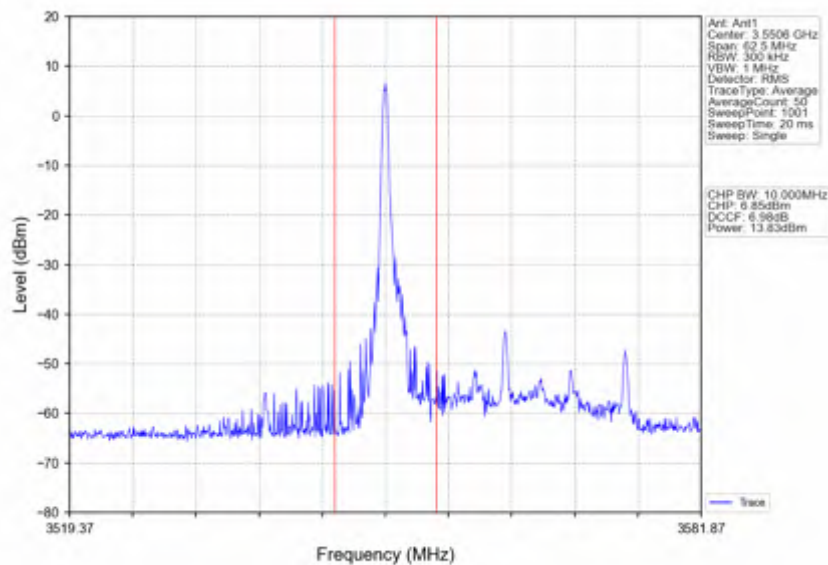
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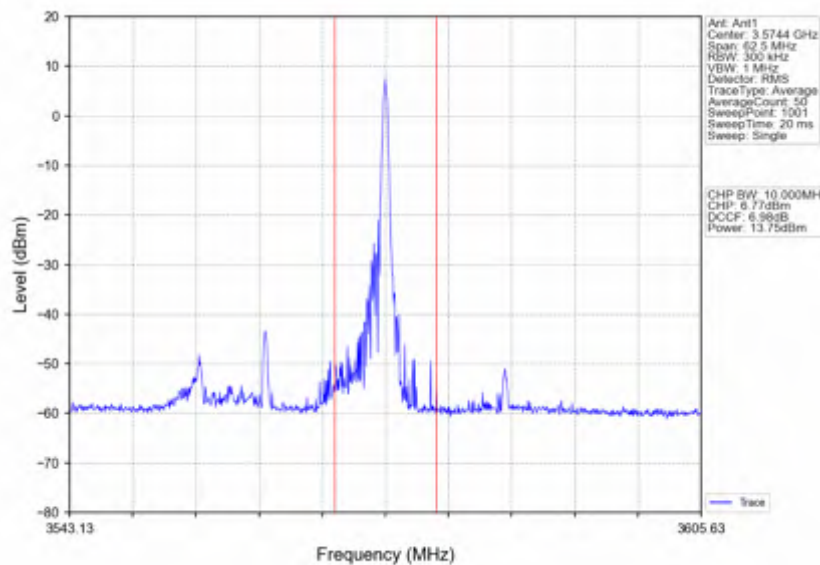
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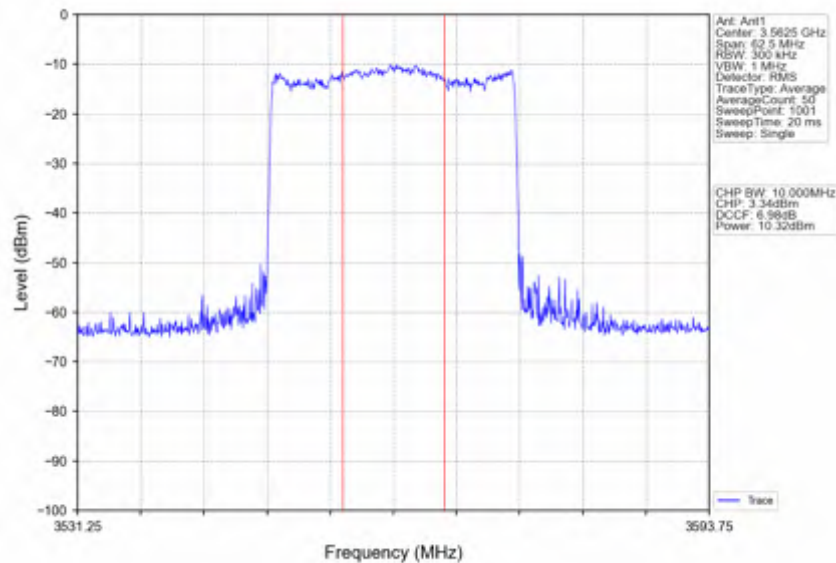


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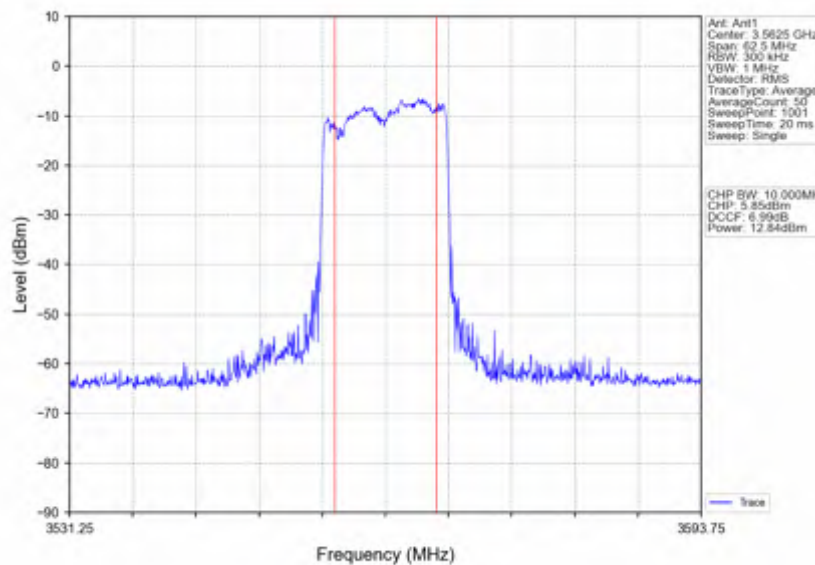
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_3562.5MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_3562.5MHz_Inner_Full



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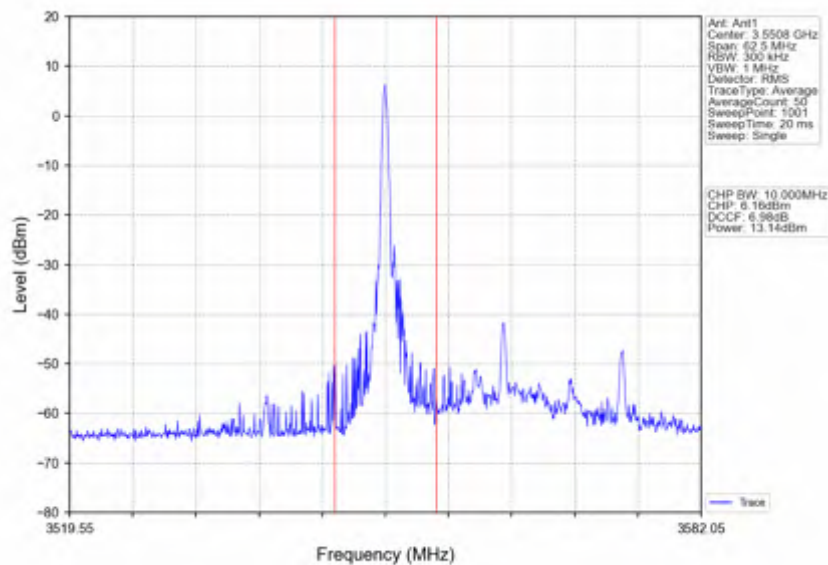
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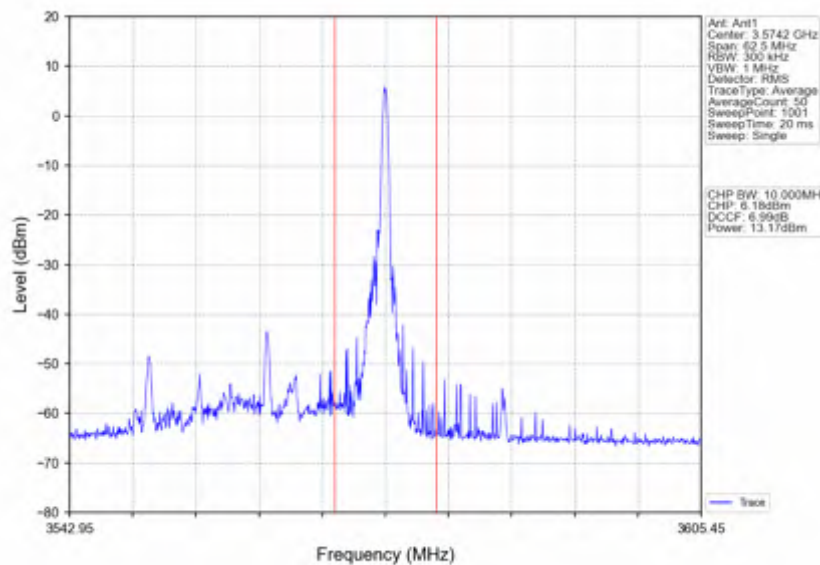
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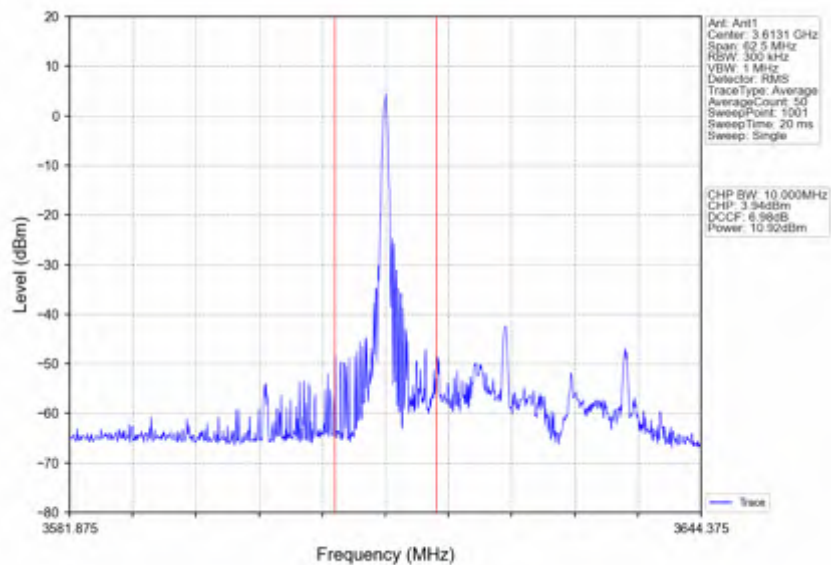


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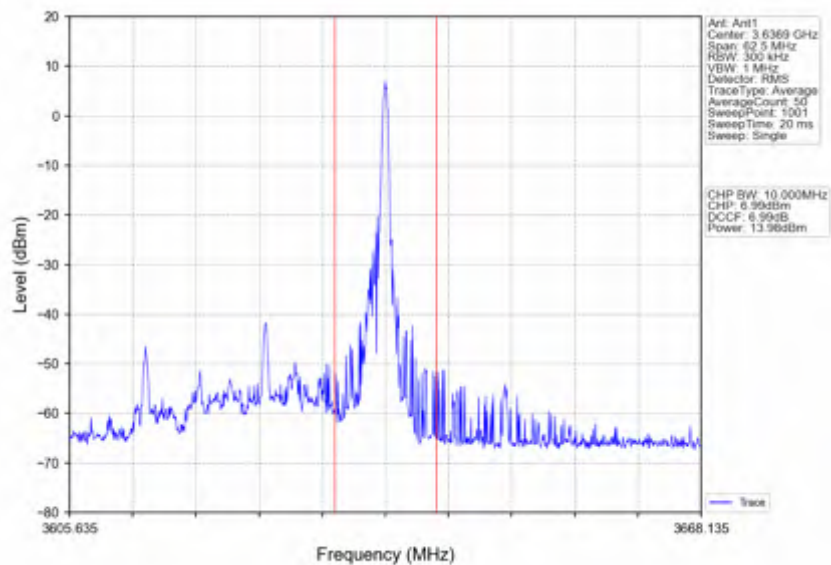
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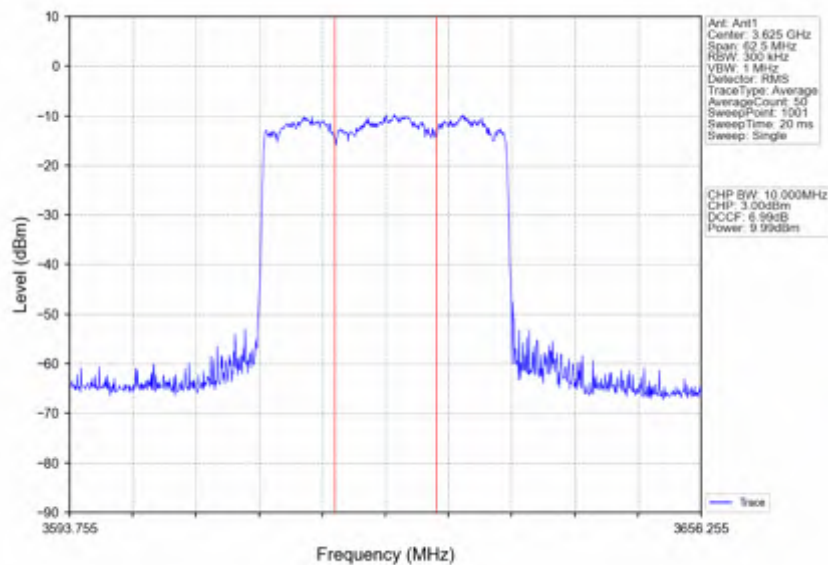
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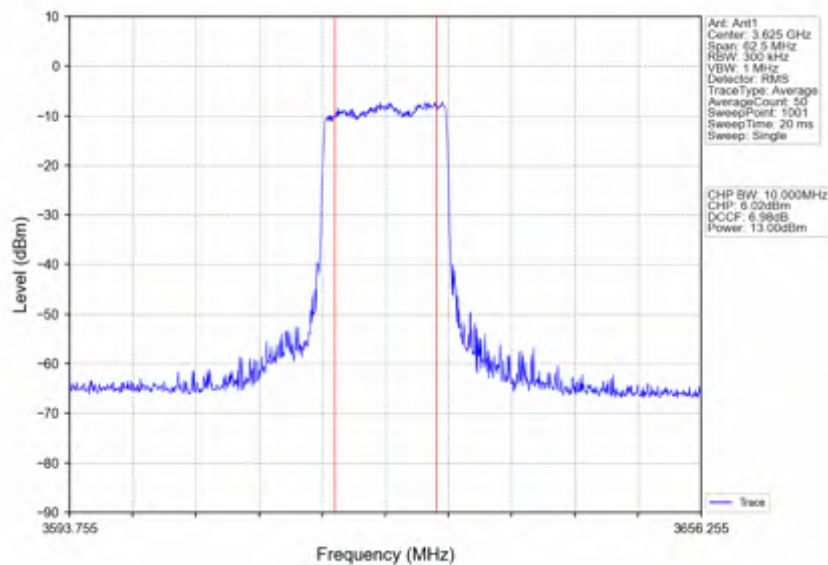
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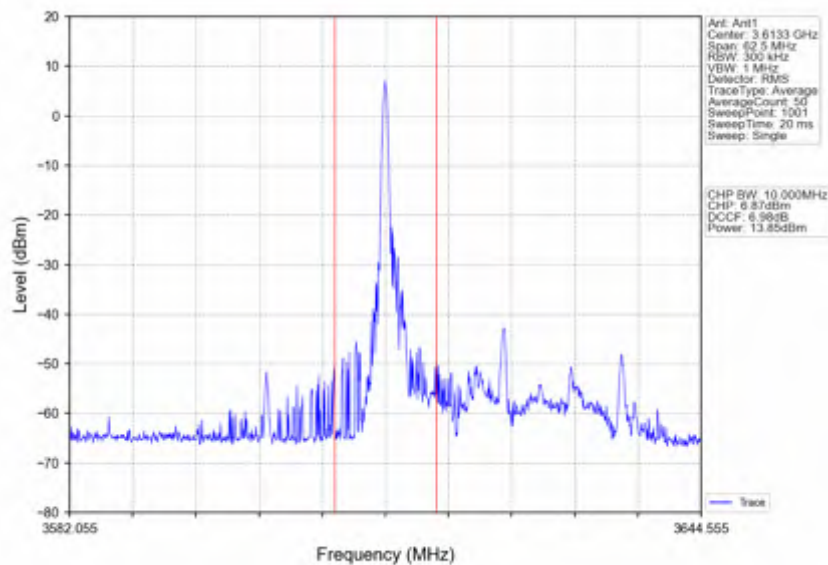
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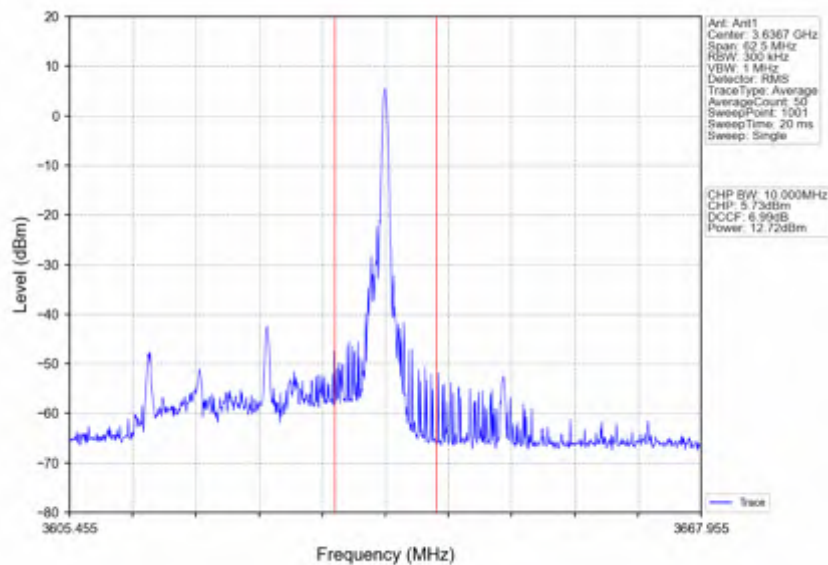
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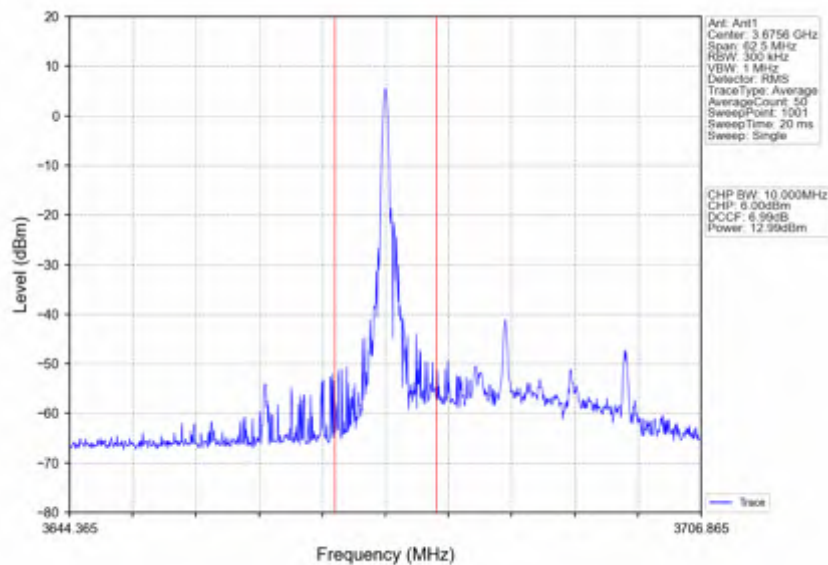


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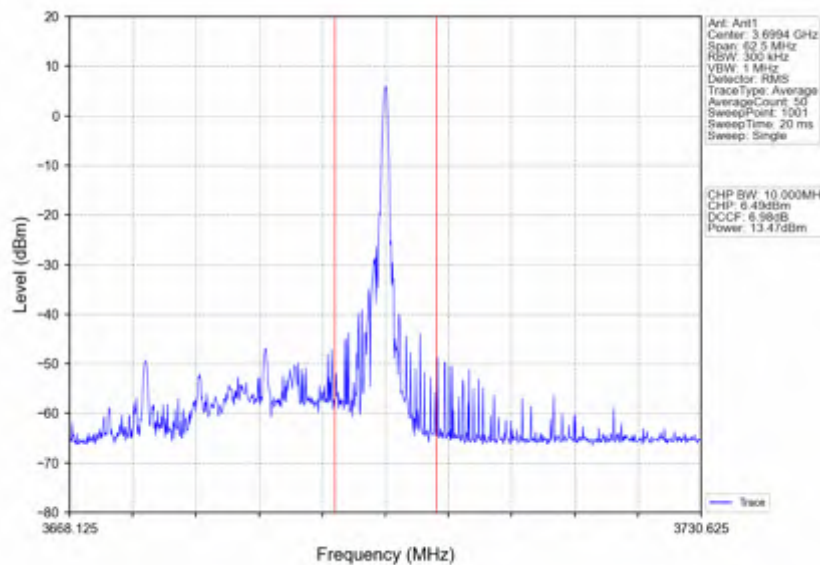
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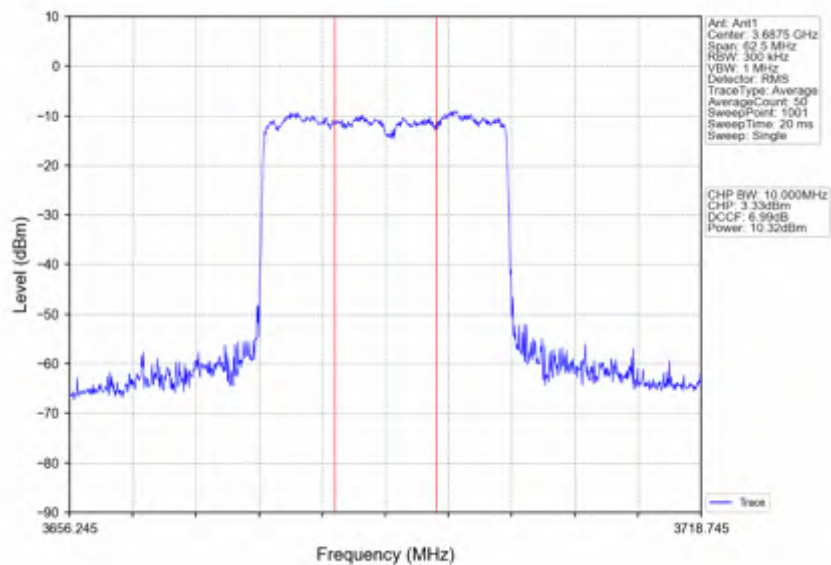


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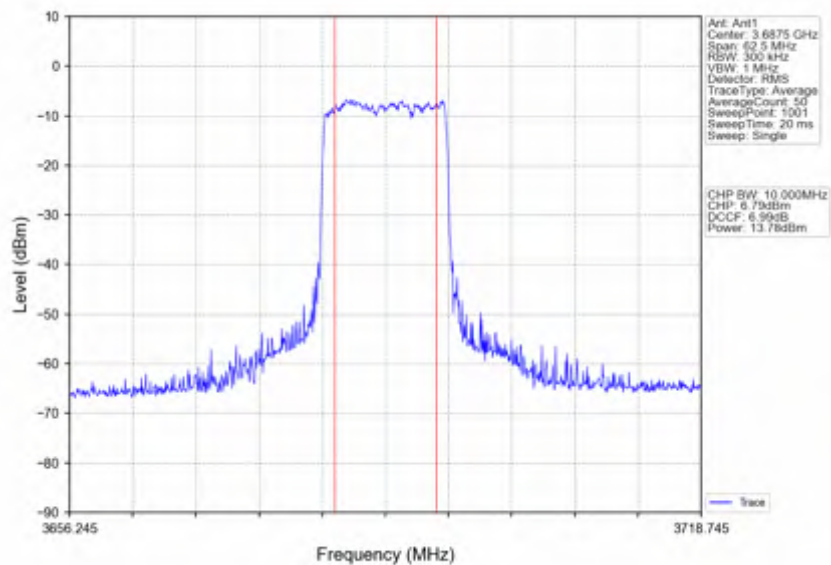
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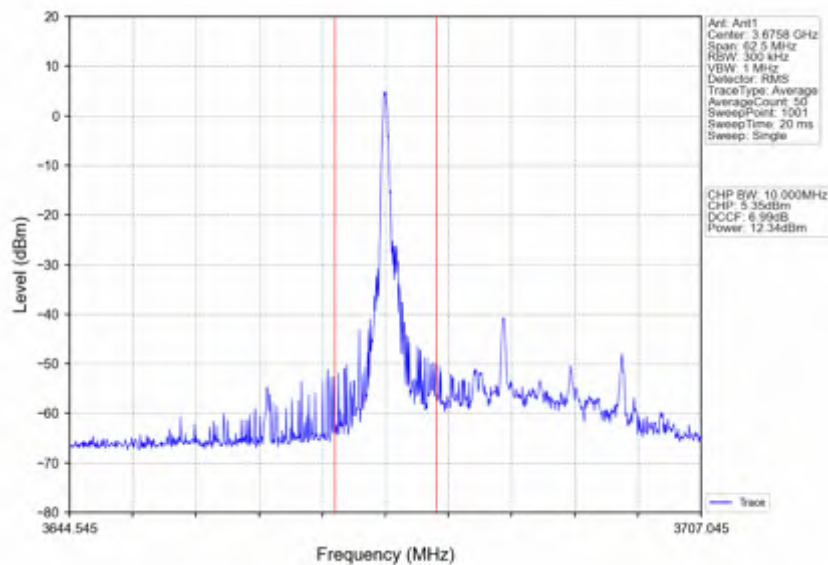


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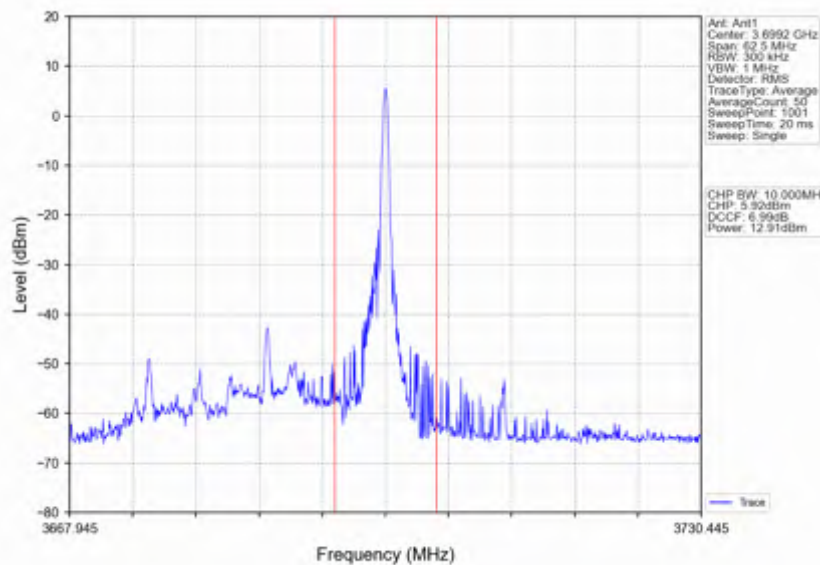
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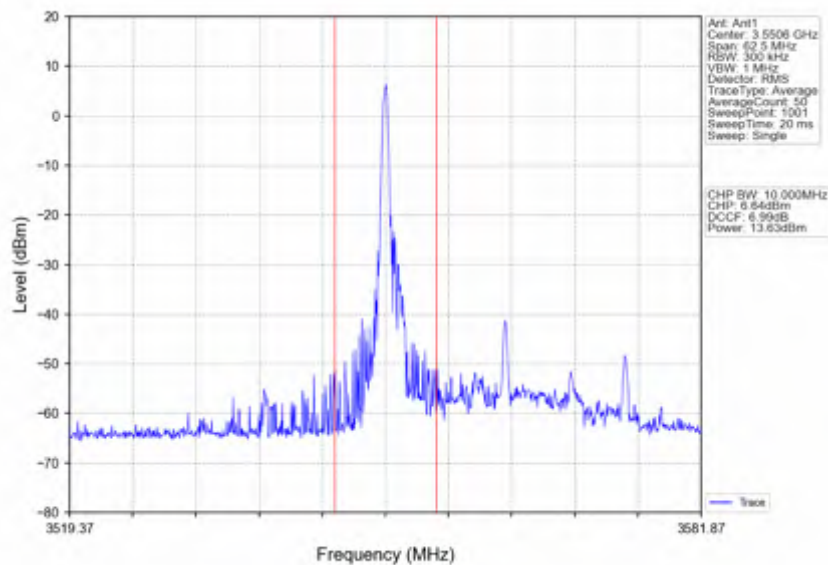


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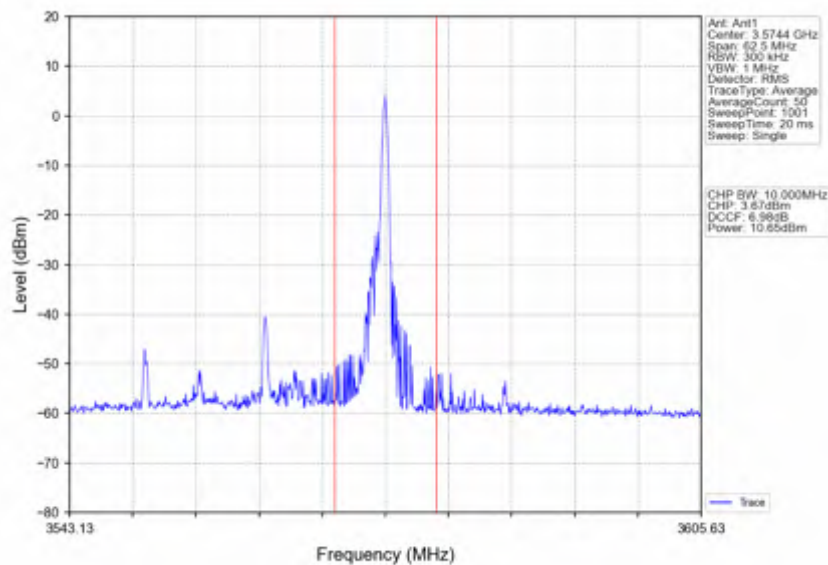
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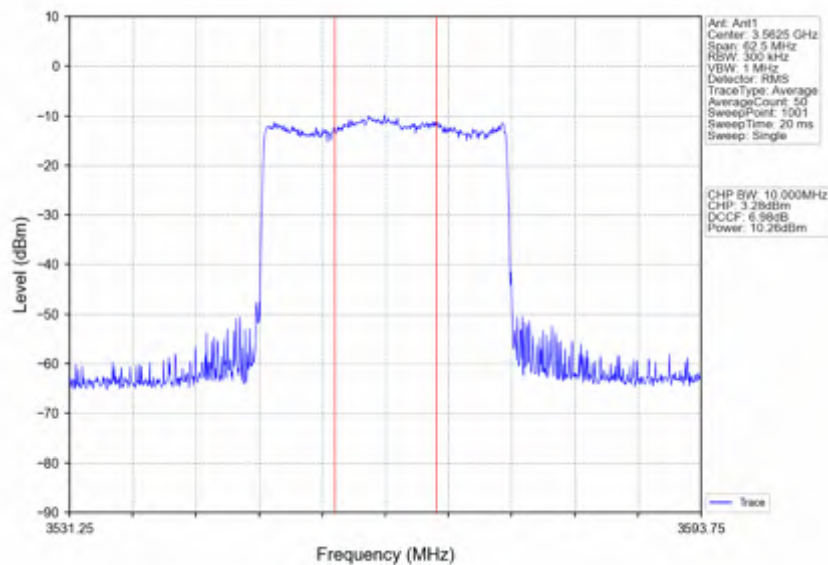


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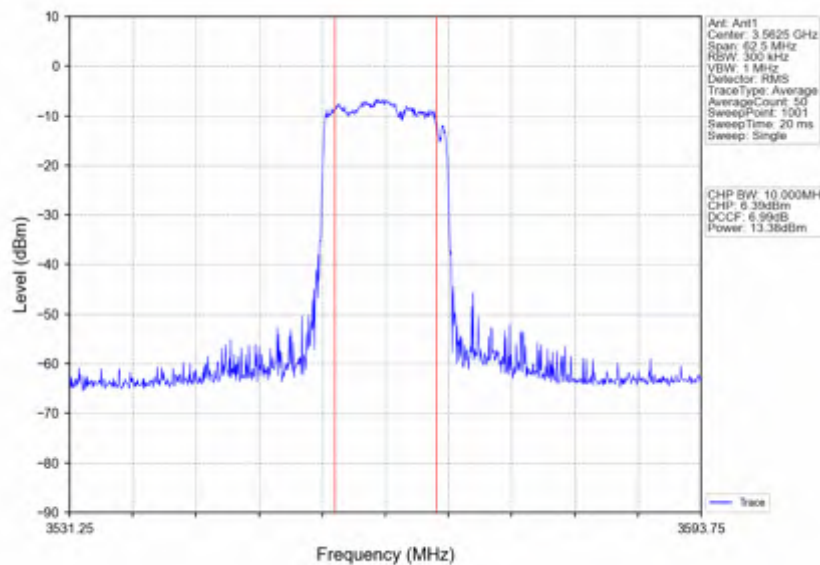
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_3562.5MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_3562.5MHz_Inner_Full



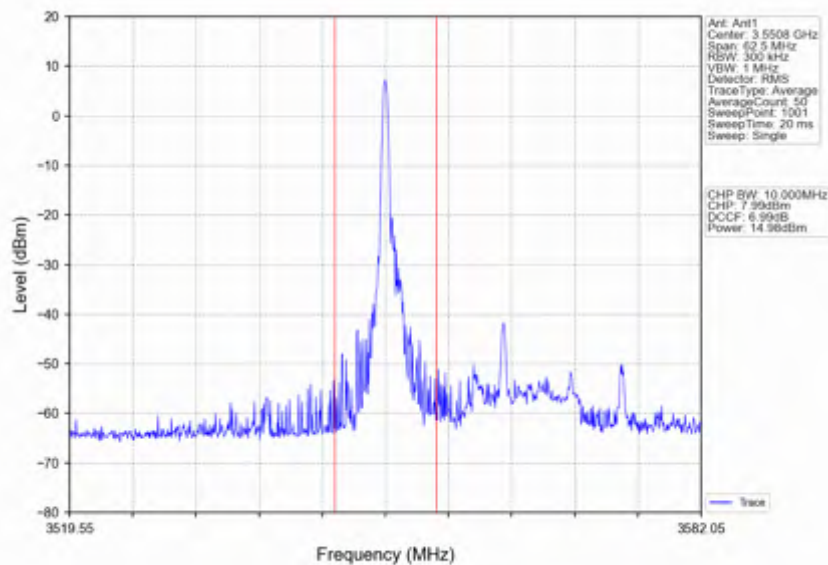
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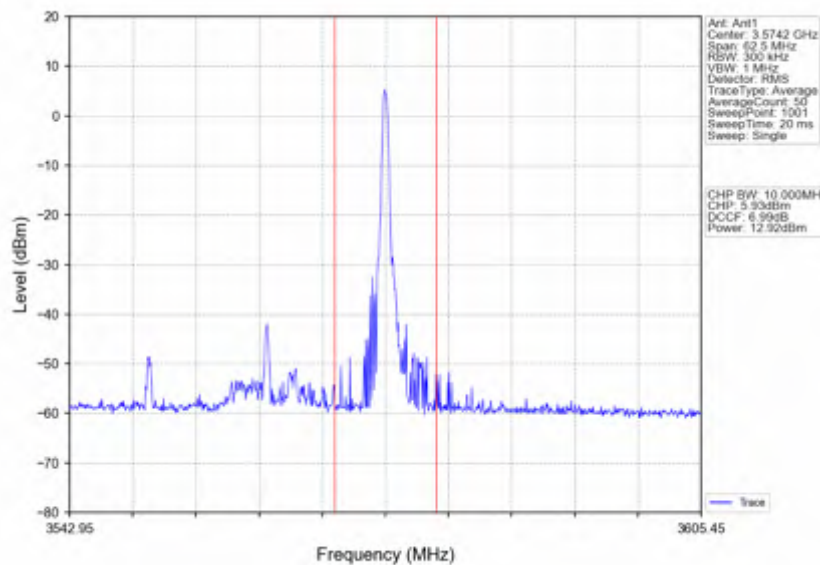
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n78d 15kHz SISO NTN 25MHz CP-OFDM 64 QAM 3562.5MHz Inner 1RB Left



n78d 15kHz SISO NTV 25MHz CP-OFDM 64 QAM 3562.5MHz Inner 1RB Right

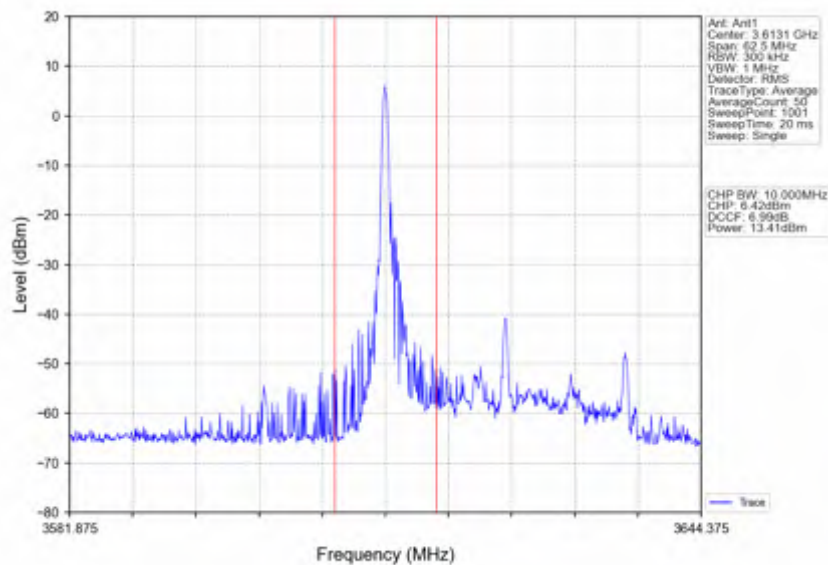


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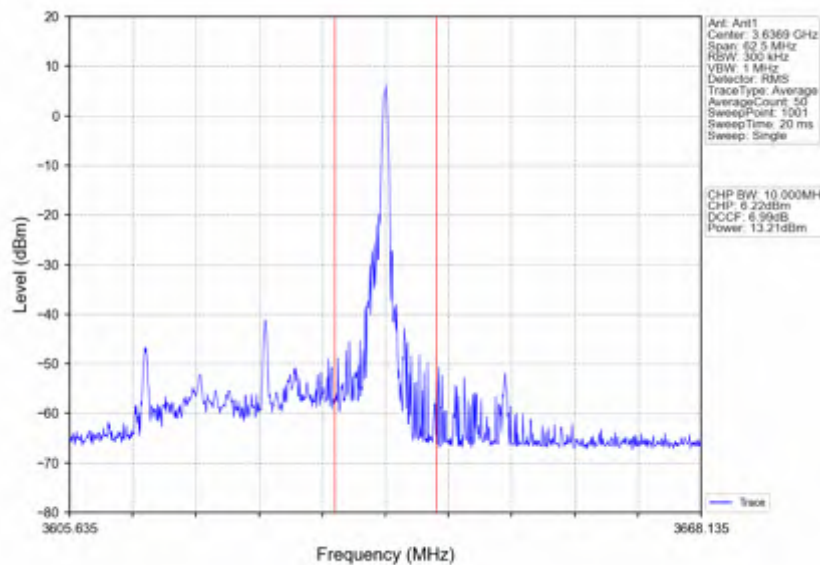
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_3625.005MHz_Edge_1RB_Left



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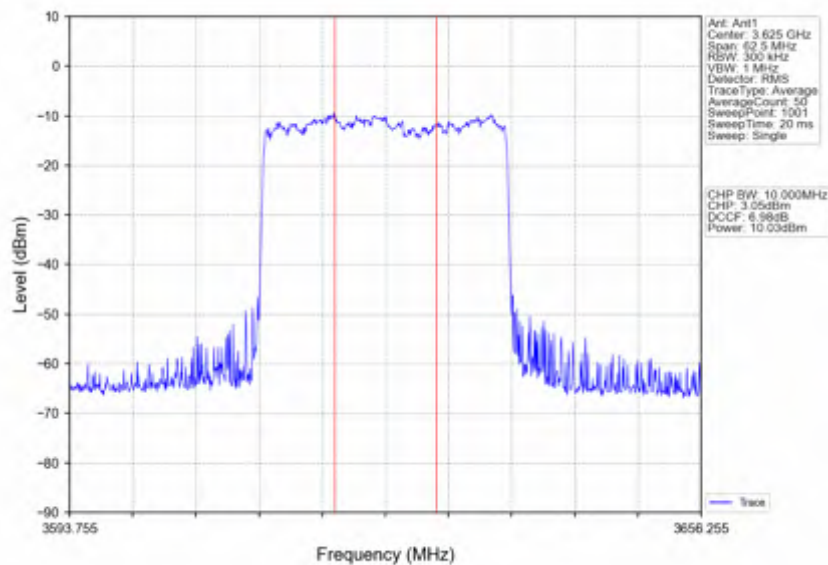


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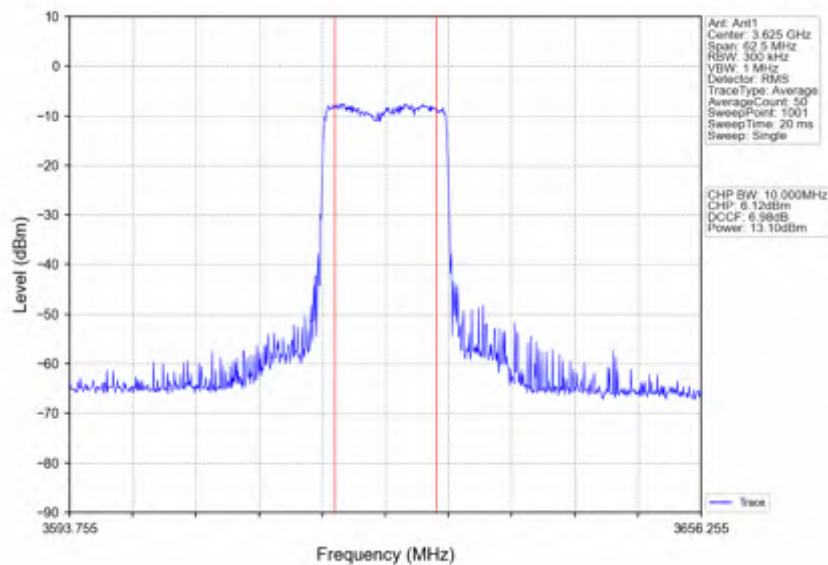
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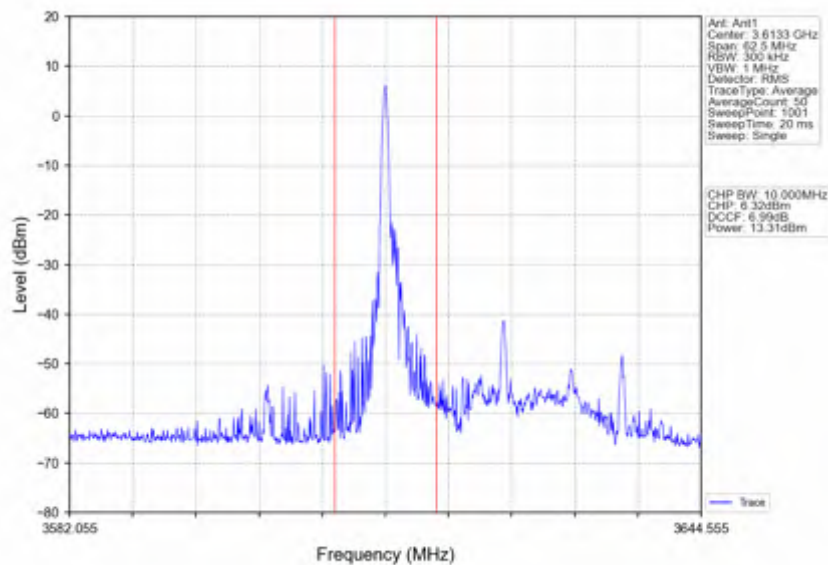
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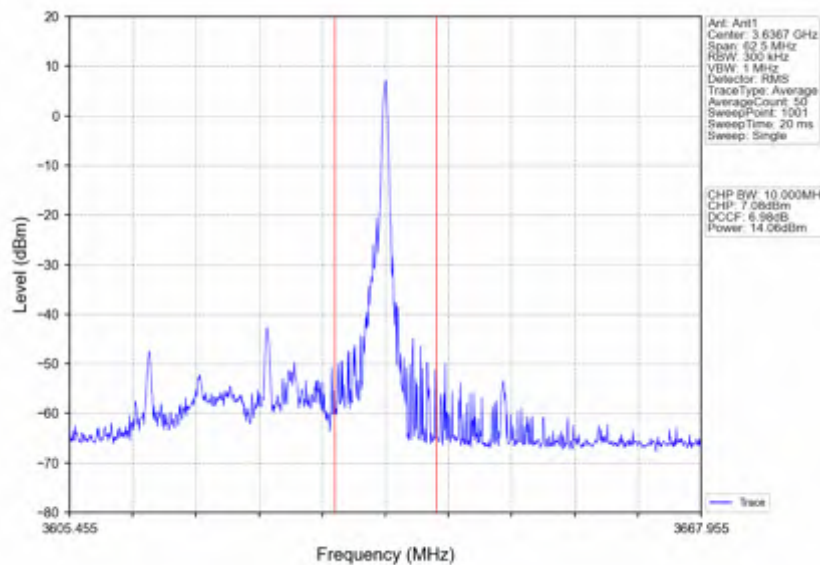
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_64_QAM_3625.005MHz_Inner_1RB_Left



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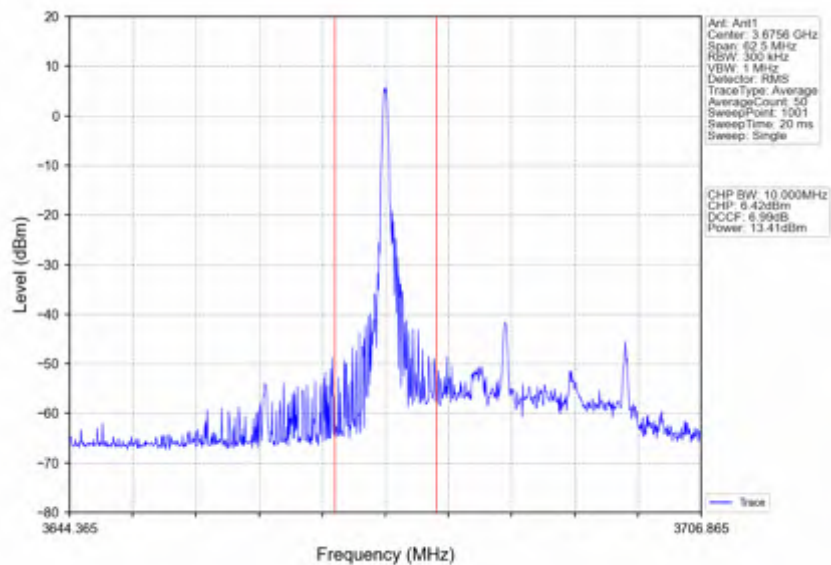


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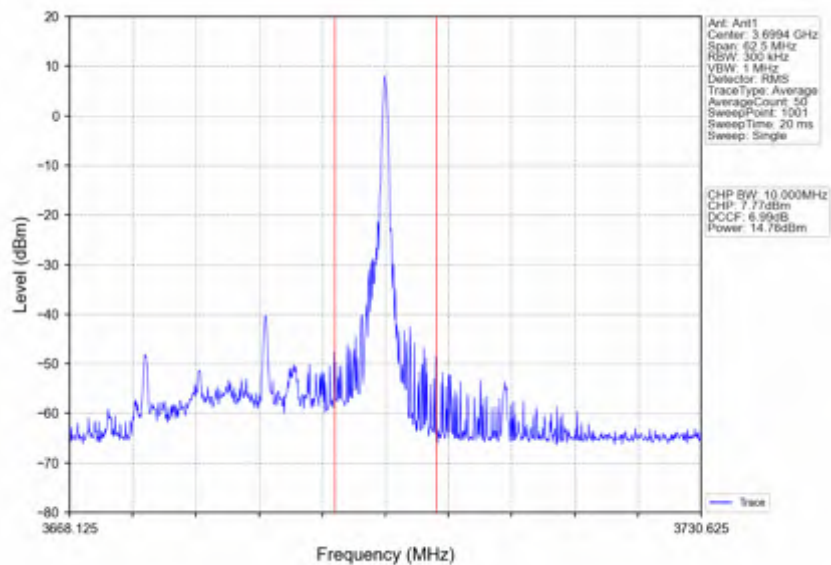
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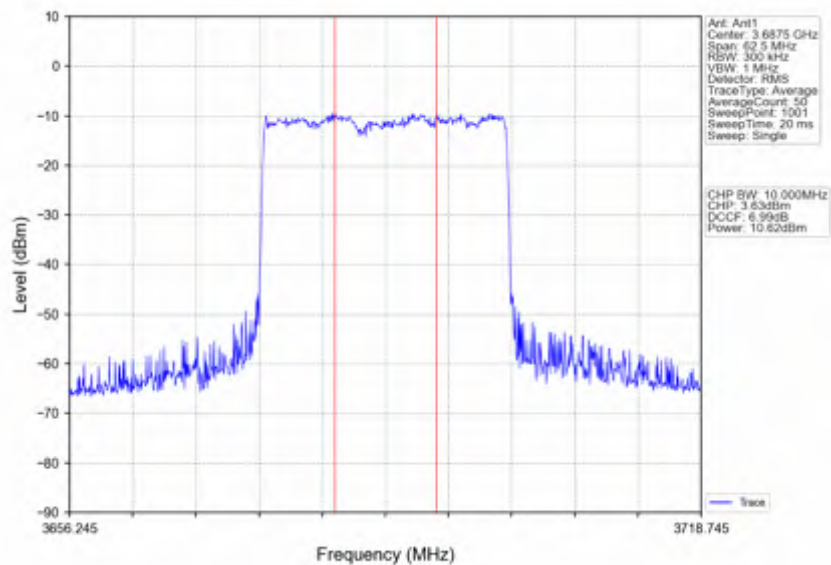


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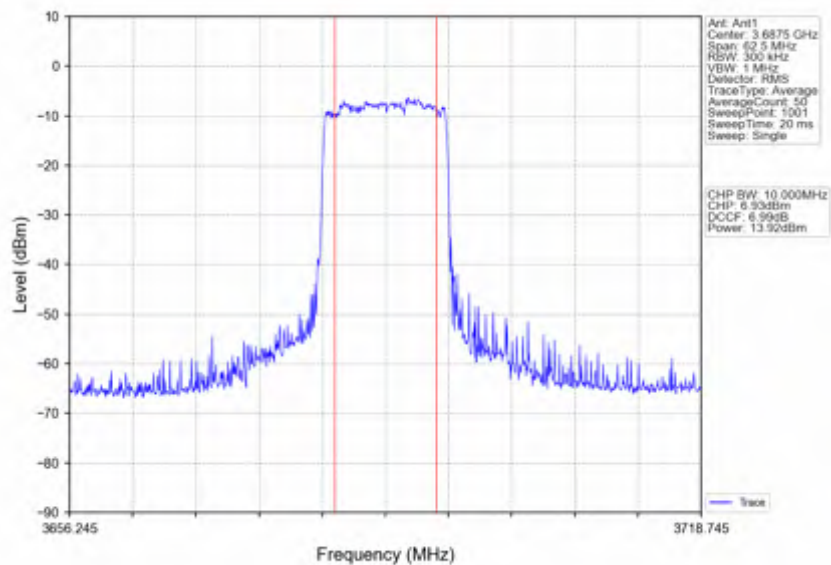
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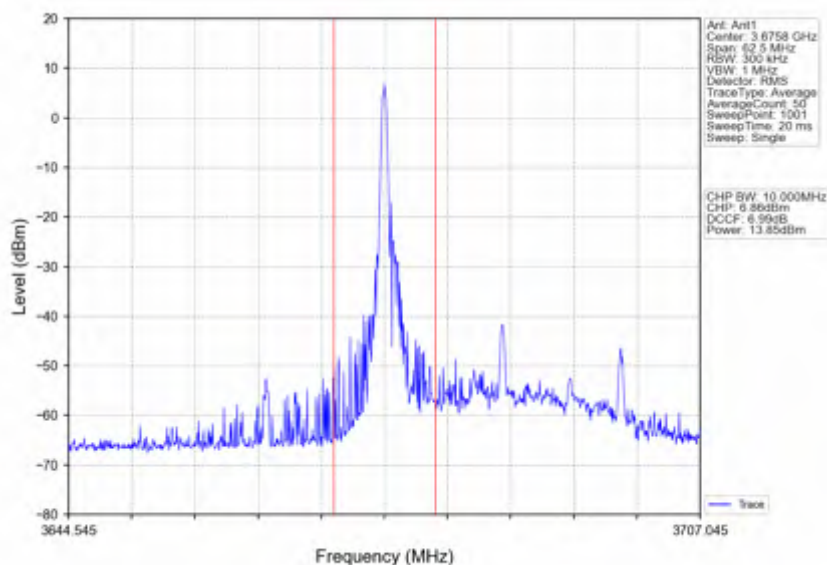
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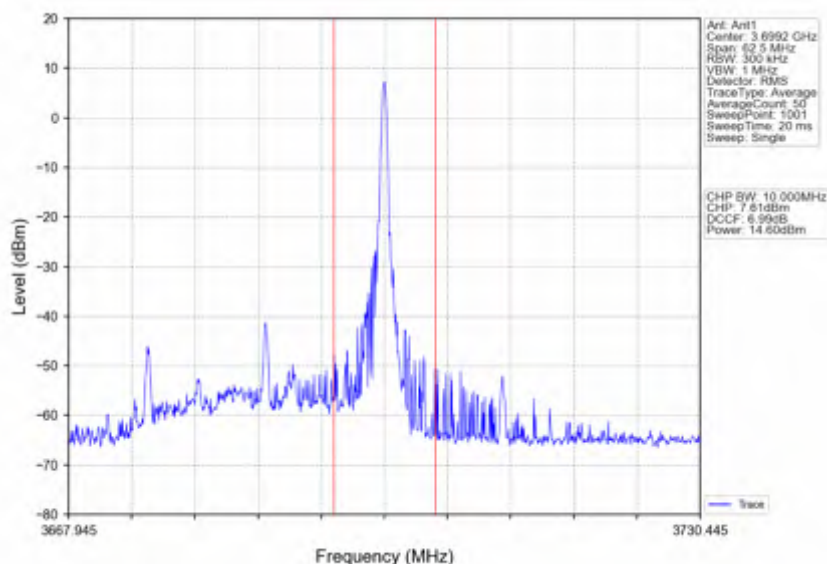
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n78d	15kHz	SISO	NTNV	25MHz	CP-OFDM	64 QAM	3687.495MHz	Inner	1RB	Left
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n78d	15kHz	SISO	NTNV	25MHz	CP-OFDM	64 QAM	3687.495MHz	Inner	1RB	Right
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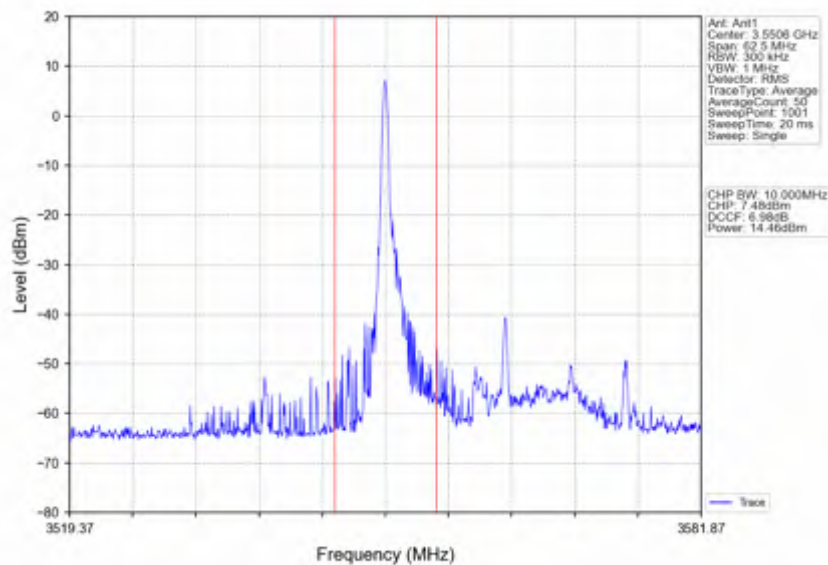


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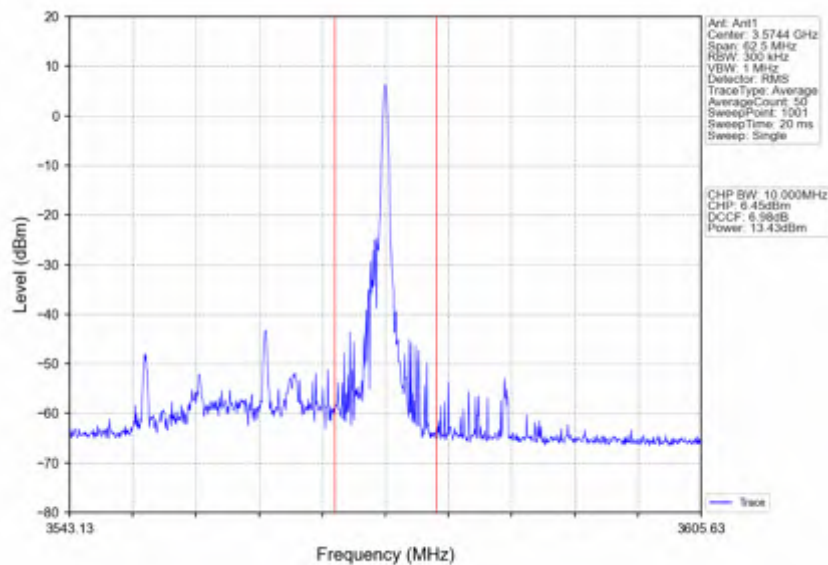
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n78d 15kHz SISO NTNV 25MHz CP-OFDM 256 QAM 3562.5MHz Edge 1RB Left



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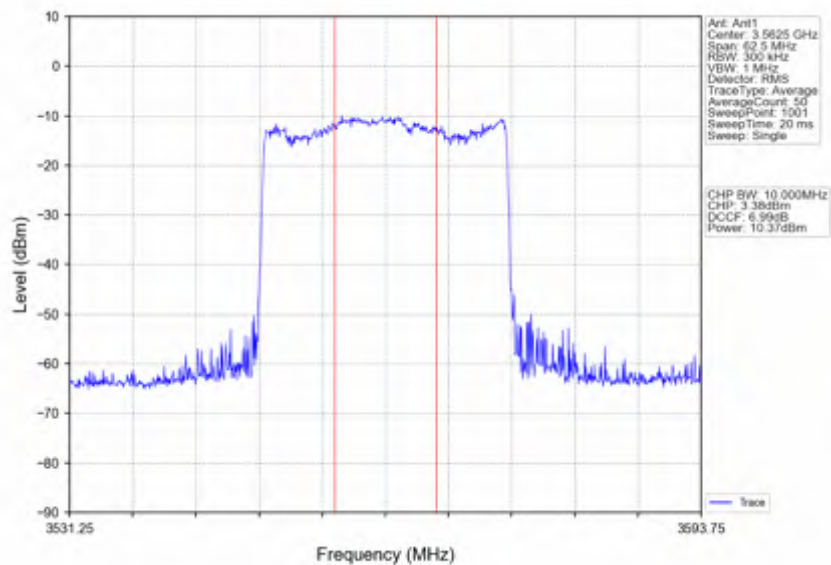


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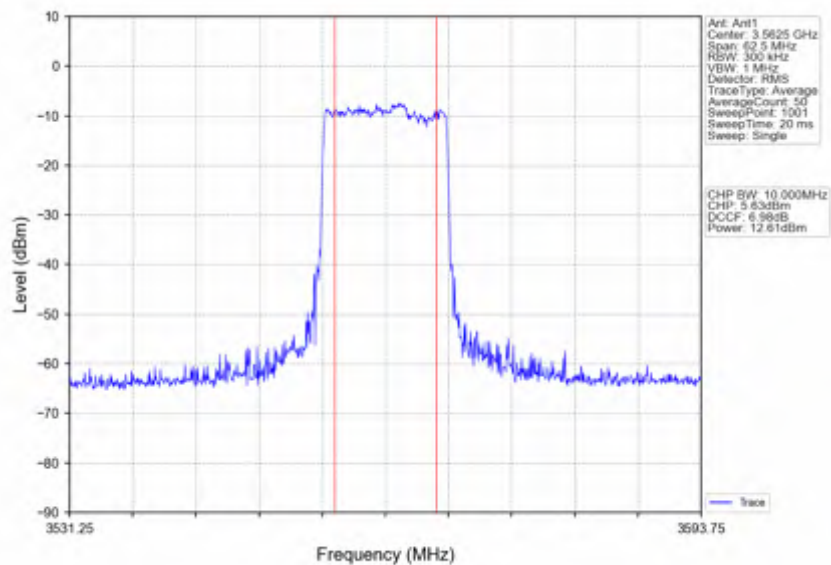
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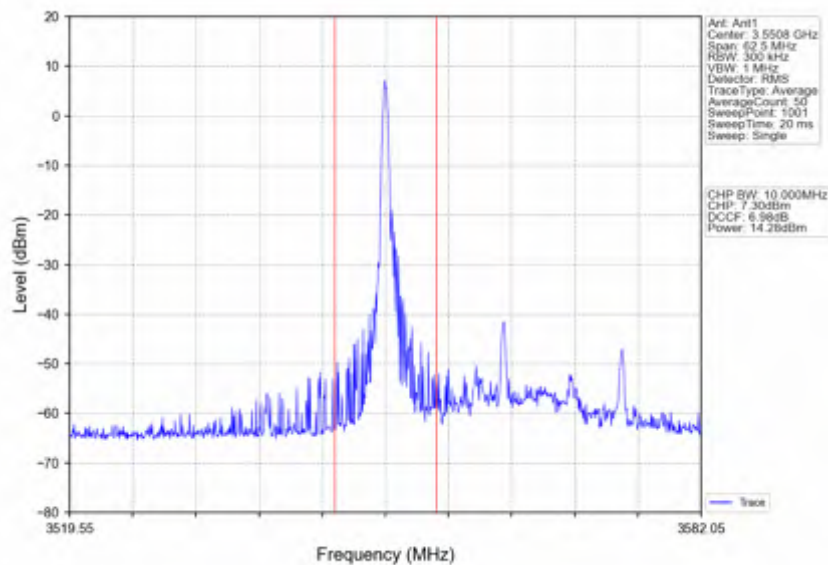
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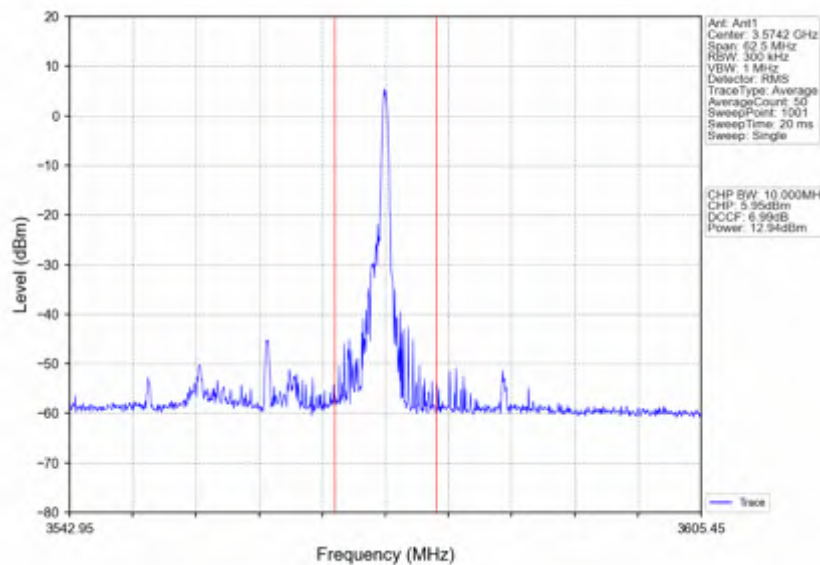
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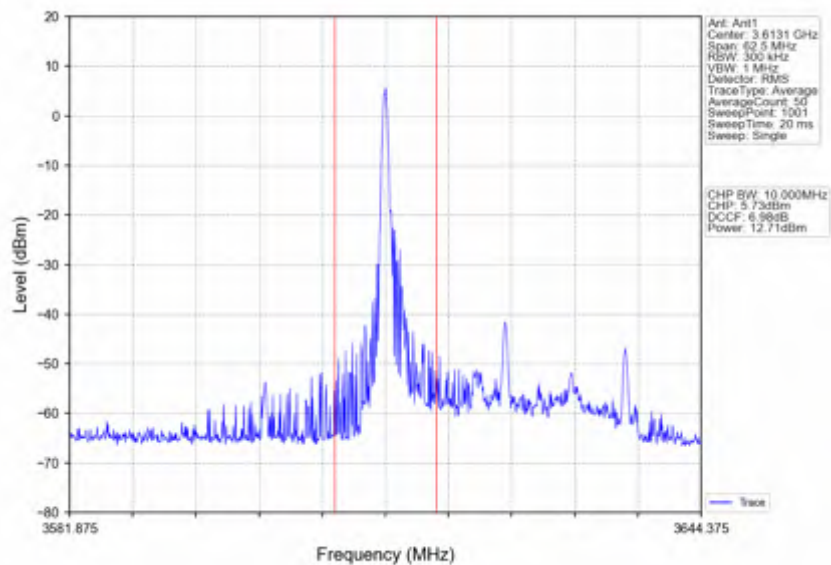
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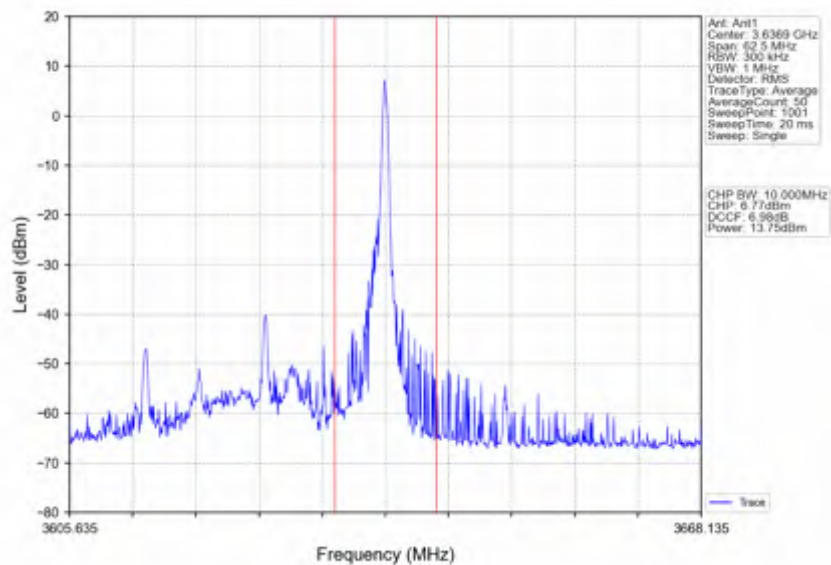
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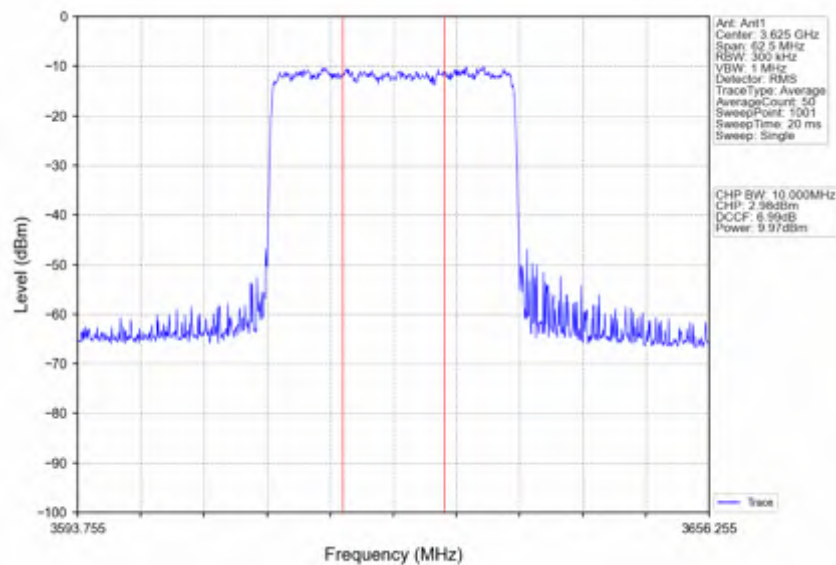


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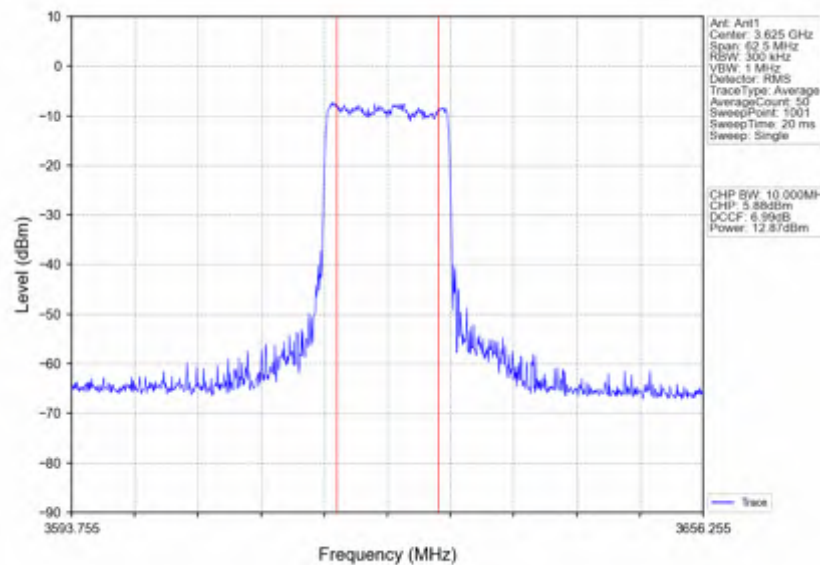
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_3625.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_3625.005MHz_Inner_Full



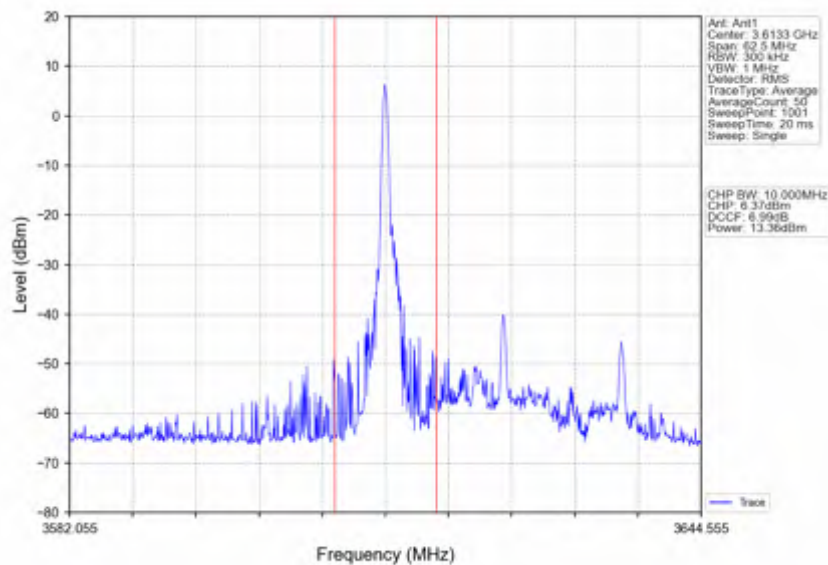
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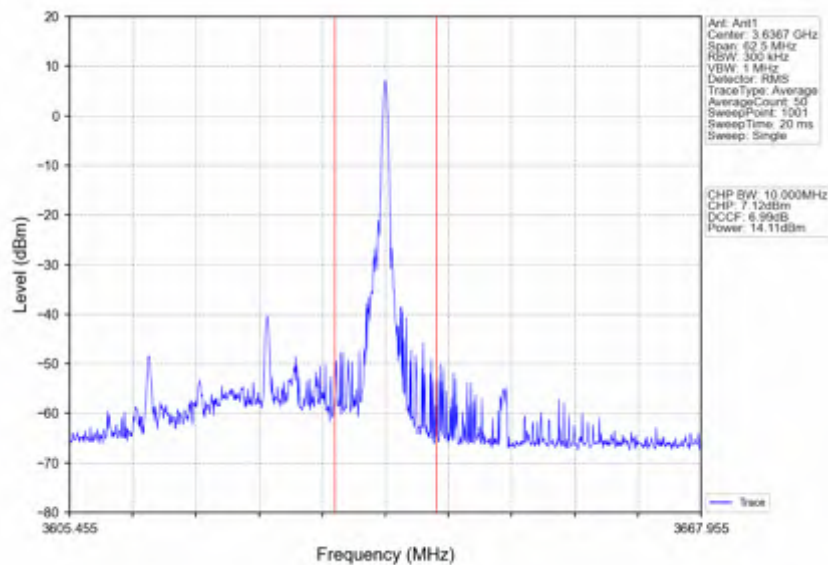
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3625.005MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3625.005MHz_Inner_1RB_Right

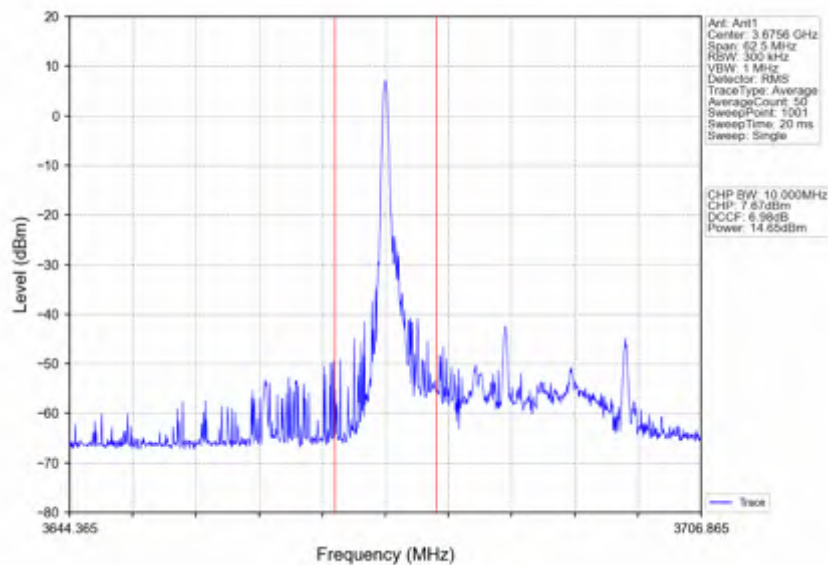


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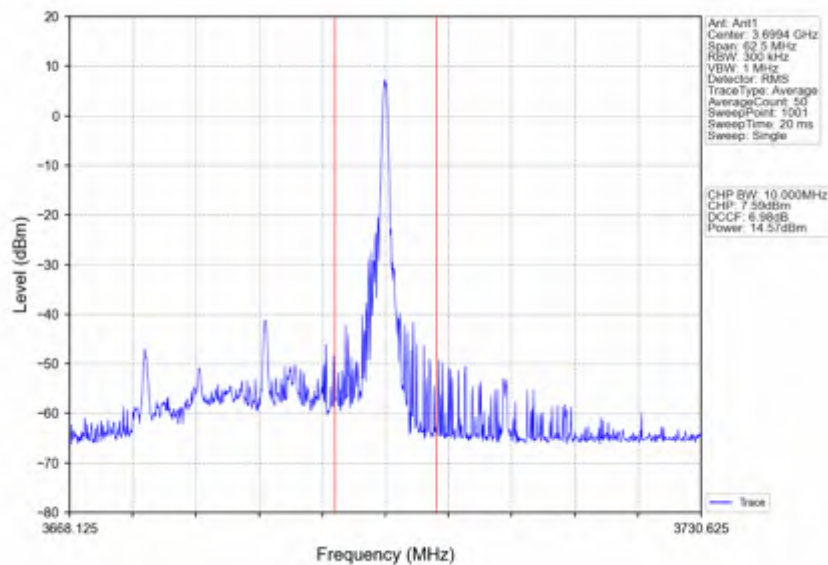
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3687.495MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3687.495MHz_Edge_1RB_Right

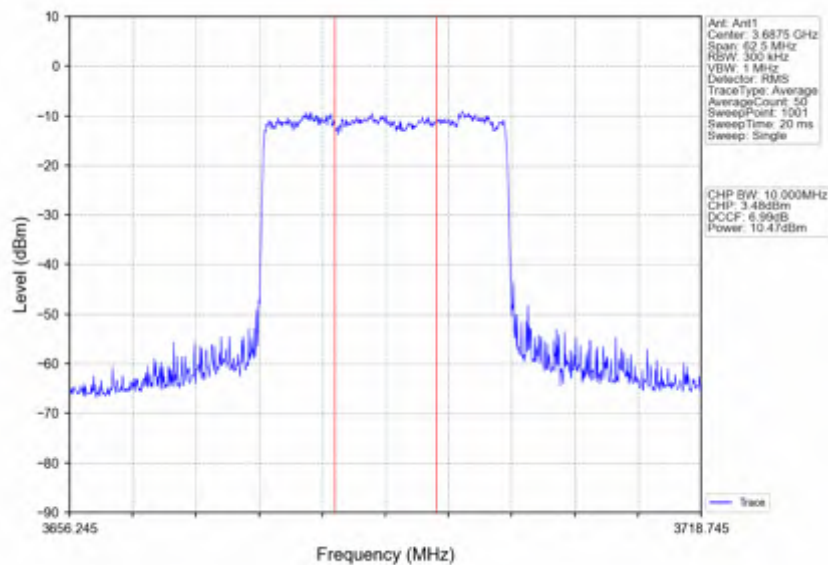


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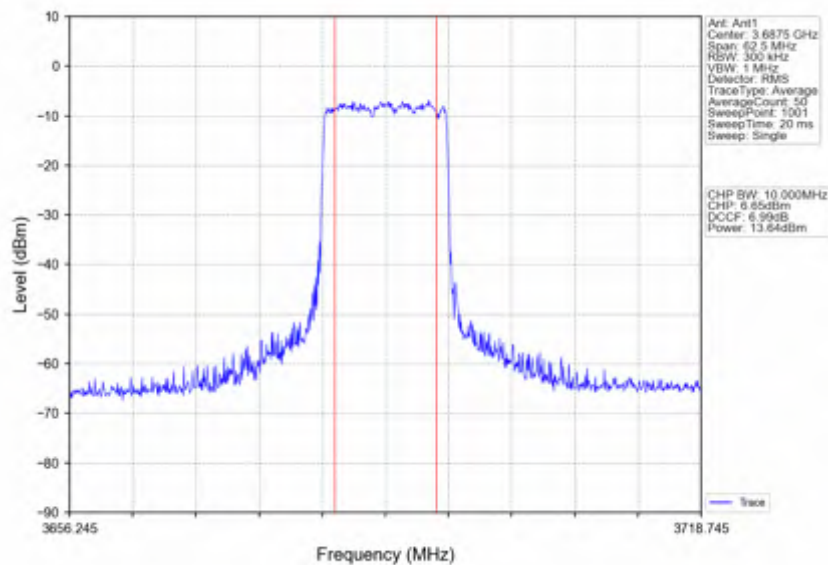
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM 3687.495MHz_Outer_Full



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM 3687.495MHz_Inner_Full



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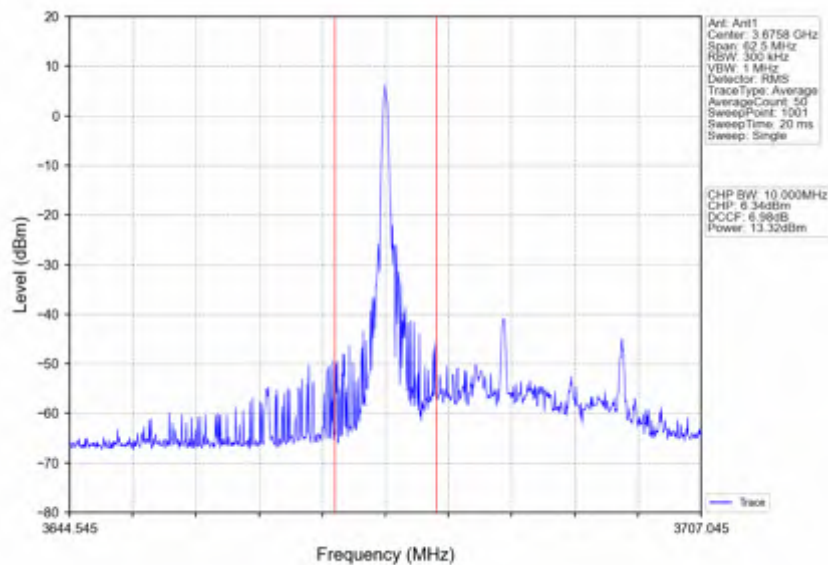
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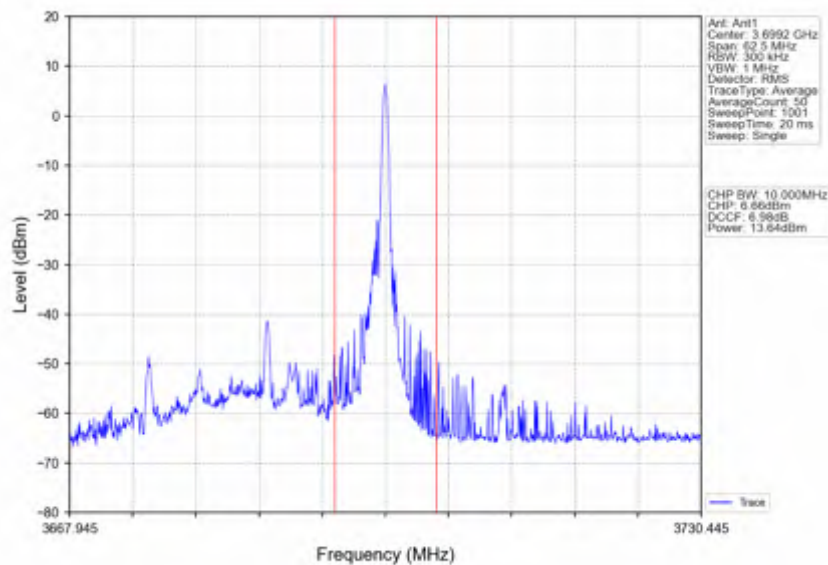
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n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3687.495MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_3687.495MHz_Inner_1RB_Right
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8.5 15k_SISO_30MHz_NTNV_EIRP

8.5.1 Test Result

5G NR n78d SCS=15kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.005	Edge 1RB Left	13.47	/	/	21.47	/	/	<=23	Pass
		Edge 1RB Right	14.61	/	/	22.61	/	/	<=23	Pass
		Outer Full	10.60	/	/	18.60	/	/	<=23	Pass
		Inner Full	14.35	/	/	22.35	/	/	<=23	Pass
		Inner 1RB Left	13.42	/	/	21.42	/	/	<=23	Pass
		Inner 1RB Right	13.47	/	/	21.47	/	/	<=23	Pass
	3625.005	Edge 1RB Left	14.73	/	/	22.73	/	/	<=23	Pass
		Edge 1RB Right	11.69	/	/	19.69	/	/	<=23	Pass
		Outer Full	11.99	/	/	19.99	/	/	<=23	Pass
		Inner Full	14.88	/	/	22.88	/	/	<=23	Pass
		Inner 1RB Left	13.24	/	/	21.24	/	/	<=23	Pass
		Inner 1RB Right	12.79	/	/	20.79	/	/	<=23	Pass
	3684.99	Edge 1RB Left	13.58	/	/	21.58	/	/	<=23	Pass
		Edge 1RB Right	13.36	/	/	21.36	/	/	<=23	Pass
		Outer Full	9.88	/	/	17.88	/	/	<=23	Pass
		Inner Full	12.08	/	/	20.08	/	/	<=23	Pass
		Inner 1RB Left	13.26	/	/	21.26	/	/	<=23	Pass
		Inner 1RB Right	13.73	/	/	21.73	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.005	Edge 1RB Left	13.72	/	/	21.72	/	/	<=23	Pass
		Edge 1RB Right	13.64	/	/	21.64	/	/	<=23	Pass
		Outer Full	7.83	/	/	15.83	/	/	<=23	Pass
		Inner Full	11.23	/	/	19.23	/	/	<=23	Pass
		Inner 1RB Left	12.16	/	/	20.16	/	/	<=23	Pass
		Inner 1RB Right	13.98	/	/	21.98	/	/	<=23	Pass
	3625.005	Edge 1RB Left	13.02	/	/	21.02	/	/	<=23	Pass
		Edge 1RB Right	12.76	/	/	20.76	/	/	<=23	Pass
		Outer Full	9.52	/	/	17.52	/	/	<=23	Pass
		Inner Full	11.92	/	/	19.92	/	/	<=23	Pass
		Inner 1RB Left	12.86	/	/	20.86	/	/	<=23	Pass
		Inner 1RB Right	12.85	/	/	20.85	/	/	<=23	Pass
	3684.99	Edge 1RB Left	14.07	/	/	22.07	/	/	<=23	Pass
		Edge 1RB Right	14.93	/	/	22.93	/	/	<=23	Pass
		Outer Full	9.72	/	/	17.72	/	/	<=23	Pass
		Inner Full	12.89	/	/	20.89	/	/	<=23	Pass
		Inner 1RB Left	13.43	/	/	21.43	/	/	<=23	Pass
		Inner 1RB Right	13.78	/	/	21.78	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.005	Edge 1RB Left	12.94	/	/	20.94	/	/	<=23	Pass
		Edge 1RB Right	14.13	/	/	22.13	/	/	<=23	Pass
		Outer Full	9.73	/	/	17.73	/	/	<=23	Pass
		Inner Full	12.97	/	/	20.97	/	/	<=23	Pass
		Inner 1RB Left	12.85	/	/	20.85	/	/	<=23	Pass
		Inner 1RB Right	12.34	/	/	20.34	/	/	<=23	Pass
	3625.005	Edge 1RB Left	14.89	/	/	22.89	/	/	<=23	Pass
		Edge 1RB Right	12.44	/	/	20.44	/	/	<=23	Pass
		Outer Full	10.65	/	/	18.65	/	/	<=23	Pass
		Inner Full	12.47	/	/	20.47	/	/	<=23	Pass



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		Inner_1RB_Left	14.93	/	/	22.93	/	/	<=23	Pass	
		Inner_1RB_Right	12.50	/	/	20.50	/	/	<=23	Pass	
	3684.99	Edge_1RB_Left	14.81	/	/	22.81	/	/	<=23	Pass	
		Edge_1RB_Right	14.96	/	/	22.96	/	/	<=23	Pass	
		Outer_Full	10.31	/	/	18.31	/	/	<=23	Pass	
		Inner_Full	12.47	/	/	20.47	/	/	<=23	Pass	
		Inner_1RB_Left	14.67	/	/	22.67	/	/	<=23	Pass	
		Inner_1RB_Right	14.29	/	/	22.29	/	/	<=23	Pass	
DFT-s-OFDM 64 QAM	3565.005	Edge_1RB_Left	13.44	/	/	21.44	/	/	<=23	Pass	
		Edge_1RB_Right	11.52	/	/	19.52	/	/	<=23	Pass	
		Outer_Full	10.07	/	/	18.07	/	/	<=23	Pass	
		Inner_Full	9.44	/	/	17.44	/	/	<=23	Pass	
		Inner_1RB_Left	13.75	/	/	21.75	/	/	<=23	Pass	
		Inner_1RB_Right	14.15	/	/	22.15	/	/	<=23	Pass	
	3625.005	Edge_1RB_Left	14.21	/	/	22.21	/	/	<=23	Pass	
		Edge_1RB_Right	12.56	/	/	20.56	/	/	<=23	Pass	
		Outer_Full	8.60	/	/	16.60	/	/	<=23	Pass	
		Inner_Full	12.08	/	/	20.08	/	/	<=23	Pass	
		Inner_1RB_Left	14.12	/	/	22.12	/	/	<=23	Pass	
		Inner_1RB_Right	12.75	/	/	20.75	/	/	<=23	Pass	
	3684.99	Edge_1RB_Left	13.91	/	/	21.91	/	/	<=23	Pass	
		Edge_1RB_Right	14.40	/	/	22.40	/	/	<=23	Pass	
		Outer_Full	10.12	/	/	18.12	/	/	<=23	Pass	
		Inner_Full	12.67	/	/	20.67	/	/	<=23	Pass	
		Inner_1RB_Left	14.62	/	/	22.62	/	/	<=23	Pass	
		Inner_1RB_Right	14.73	/	/	22.73	/	/	<=23	Pass	
	DFT-s-OFDM 256 QAM	3565.005	Edge_1RB_Left	13.50	/	/	21.50	/	/	<=23	Pass
			Edge_1RB_Right	14.80	/	/	22.80	/	/	<=23	Pass
			Outer_Full	8.23	/	/	16.23	/	/	<=23	Pass
			Inner_Full	12.70	/	/	20.70	/	/	<=23	Pass
			Inner_1RB_Left	13.35	/	/	21.35	/	/	<=23	Pass
			Inner_1RB_Right	14.22	/	/	22.22	/	/	<=23	Pass
3625.005		Edge_1RB_Left	13.65	/	/	21.65	/	/	<=23	Pass	
		Edge_1RB_Right	13.57	/	/	21.57	/	/	<=23	Pass	
		Outer_Full	8.98	/	/	16.98	/	/	<=23	Pass	
		Inner_Full	11.34	/	/	19.34	/	/	<=23	Pass	
		Inner_1RB_Left	14.00	/	/	22.00	/	/	<=23	Pass	
		Inner_1RB_Right	14.35	/	/	22.35	/	/	<=23	Pass	
3684.99		Edge_1RB_Left	14.55	/	/	22.55	/	/	<=23	Pass	
		Edge_1RB_Right	13.61	/	/	21.61	/	/	<=23	Pass	
		Outer_Full	10.10	/	/	18.10	/	/	<=23	Pass	
		Inner_Full	12.56	/	/	20.56	/	/	<=23	Pass	
		Inner_1RB_Left	14.87	/	/	22.87	/	/	<=23	Pass	
		Inner_1RB_Right	14.90	/	/	22.90	/	/	<=23	Pass	
CP-OFDM QPSK		3565.005	Edge_1RB_Left	13.85	/	/	21.85	/	/	<=23	Pass
			Edge_1RB_Right	14.13	/	/	22.13	/	/	<=23	Pass
	Outer_Full		9.64	/	/	17.64	/	/	<=23	Pass	
	Inner_Full		9.12	/	/	17.12	/	/	<=23	Pass	
	Inner_1RB_Left		13.51	/	/	21.51	/	/	<=23	Pass	
	Inner_1RB_Right		13.42	/	/	21.42	/	/	<=23	Pass	
	3625.005	Edge_1RB_Left	13.12	/	/	21.12	/	/	<=23	Pass	
		Edge_1RB_Right	12.71	/	/	20.71	/	/	<=23	Pass	
		Outer_Full	9.26	/	/	17.26	/	/	<=23	Pass	



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	3684.99	Inner_1RB_Left	14.63	/	/	22.63	/	/	<=23	Pass
		Inner_1RB_Right	14.19	/	/	22.19	/	/	<=23	Pass
		Edge_1RB_Left	14.35	/	/	22.35	/	/	<=23	Pass
		Edge_1RB_Right	14.47	/	/	22.47	/	/	<=23	Pass
		Outer_Full	9.74	/	/	17.74	/	/	<=23	Pass
		Inner_Full	12.30	/	/	20.30	/	/	<=23	Pass
		Inner_1RB_Left	13.88	/	/	21.88	/	/	<=23	Pass
		Inner_1RB_Right	15.00	/	/	23.00	/	/	<=23	Pass
CP-OFDM 16 QAM	3565.005	Edge_1RB_Left	12.62	/	/	20.62	/	/	<=23	Pass
		Edge_1RB_Right	12.85	/	/	20.85	/	/	<=23	Pass
		Outer_Full	9.85	/	/	17.85	/	/	<=23	Pass
		Inner_Full	11.04	/	/	19.04	/	/	<=23	Pass
		Inner_1RB_Left	13.41	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Right	11.33	/	/	19.33	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	13.71	/	/	21.71	/	/	<=23	Pass
		Edge_1RB_Right	13.33	/	/	21.33	/	/	<=23	Pass
		Outer_Full	8.78	/	/	16.78	/	/	<=23	Pass
		Inner_Full	11.36	/	/	19.36	/	/	<=23	Pass
		Inner_1RB_Left	12.25	/	/	20.25	/	/	<=23	Pass
		Inner_1RB_Right	13.80	/	/	21.80	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	13.72	/	/	21.72	/	/	<=23	Pass
		Edge_1RB_Right	13.52	/	/	21.52	/	/	<=23	Pass
		Outer_Full	9.27	/	/	17.27	/	/	<=23	Pass
		Inner_Full	13.31	/	/	21.31	/	/	<=23	Pass
		Inner_1RB_Left	13.46	/	/	21.46	/	/	<=23	Pass
		Inner_1RB_Right	14.40	/	/	22.40	/	/	<=23	Pass
CP-OFDM 64 QAM	3565.005	Edge_1RB_Left	13.68	/	/	21.68	/	/	<=23	Pass
		Edge_1RB_Right	8.74	/	/	16.74	/	/	<=23	Pass
		Outer_Full	7.33	/	/	15.33	/	/	<=23	Pass
		Inner_Full	13.18	/	/	21.18	/	/	<=23	Pass
		Inner_1RB_Left	13.60	/	/	21.60	/	/	<=23	Pass
		Inner_1RB_Right	12.92	/	/	20.92	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	12.75	/	/	20.75	/	/	<=23	Pass
		Edge_1RB_Right	12.52	/	/	20.52	/	/	<=23	Pass
		Outer_Full	8.87	/	/	16.87	/	/	<=23	Pass
		Inner_Full	12.10	/	/	20.10	/	/	<=23	Pass
		Inner_1RB_Left	13.98	/	/	21.98	/	/	<=23	Pass
		Inner_1RB_Right	11.59	/	/	19.59	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	14.11	/	/	22.11	/	/	<=23	Pass
		Edge_1RB_Right	14.00	/	/	22.00	/	/	<=23	Pass
		Outer_Full	10.13	/	/	18.13	/	/	<=23	Pass
		Inner_Full	12.87	/	/	20.87	/	/	<=23	Pass
		Inner_1RB_Left	13.55	/	/	21.55	/	/	<=23	Pass
		Inner_1RB_Right	14.09	/	/	22.09	/	/	<=23	Pass
CP-OFDM 256 QAM	3565.005	Edge_1RB_Left	12.60	/	/	20.60	/	/	<=23	Pass
		Edge_1RB_Right	6.79	/	/	14.79	/	/	<=23	Pass
		Outer_Full	8.88	/	/	16.88	/	/	<=23	Pass
		Inner_Full	11.66	/	/	19.66	/	/	<=23	Pass
		Inner_1RB_Left	12.93	/	/	20.93	/	/	<=23	Pass
		Inner_1RB_Right	13.24	/	/	21.24	/	/	<=23	Pass
	3625.005	Edge_1RB_Left	10.30	/	/	18.30	/	/	<=23	Pass
		Edge_1RB_Right	13.88	/	/	21.88	/	/	<=23	Pass
		Outer_Full	9.47	/	/	17.47	/	/	<=23	Pass
		Inner_Full	12.38	/	/	20.38	/	/	<=23	Pass



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		Inner 1RB Left	12.69	/	/	20.69	/	/	<=23	Pass
		Inner 1RB Right	13.39	/	/	21.39	/	/	<=23	Pass
	3684.99	Edge 1RB Left	13.56	/	/	21.56	/	/	<=23	Pass
		Edge 1RB Right	13.44	/	/	21.44	/	/	<=23	Pass
		Outer Full	9.84	/	/	17.84	/	/	<=23	Pass
		Inner Full	13.12	/	/	21.12	/	/	<=23	Pass
		Inner 1RB Left	14.96	/	/	22.96	/	/	<=23	Pass
		Inner 1RB Right	14.20	/	/	22.20	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



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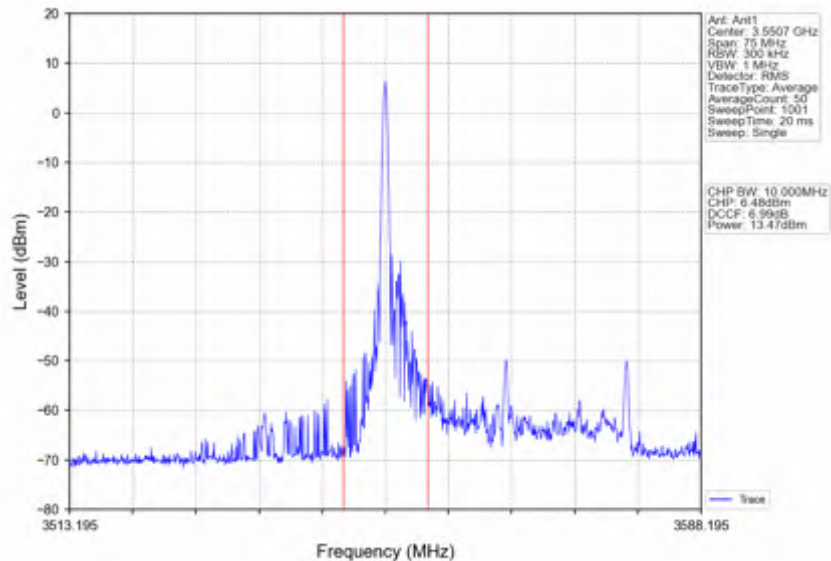
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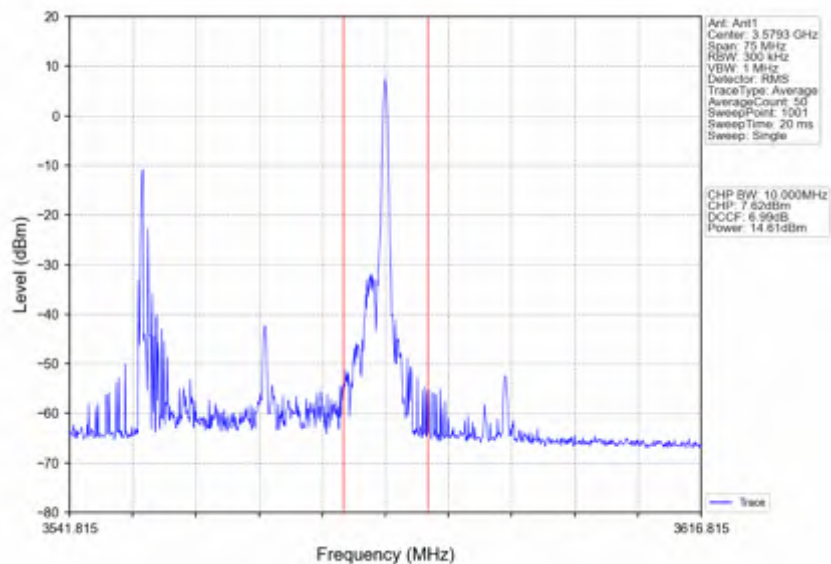
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8.5.2 Test Graph

n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_3565.005MHz_Edge_1RB_Left



n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_3565.005MHz_Edge_1RB_Right

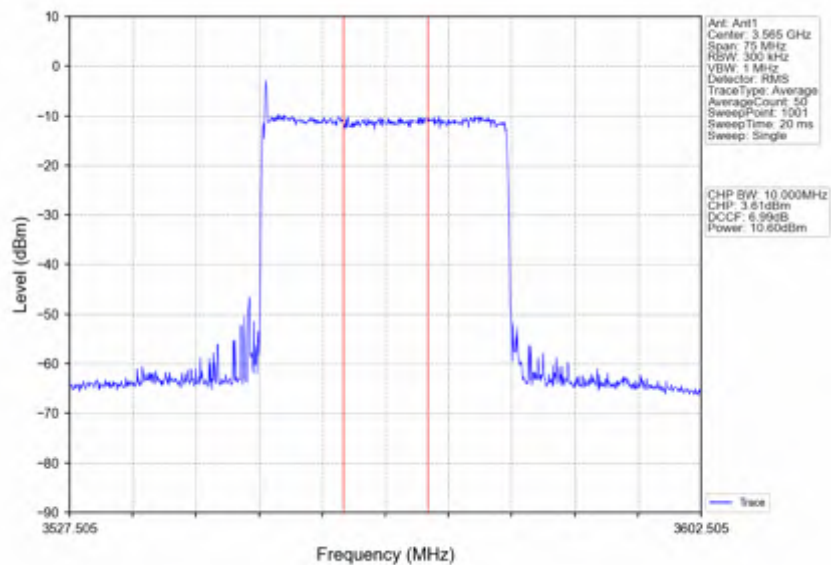


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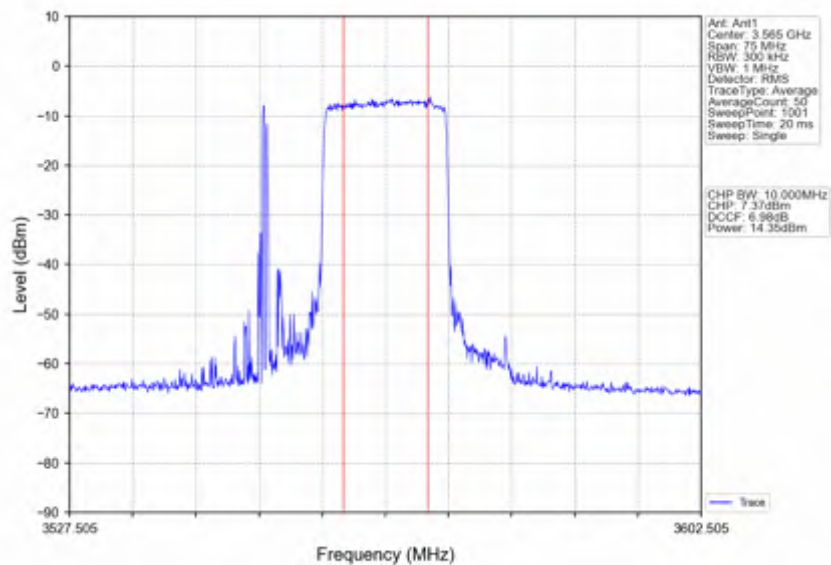
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n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_3565.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_3565.005MHz_Inner_Full

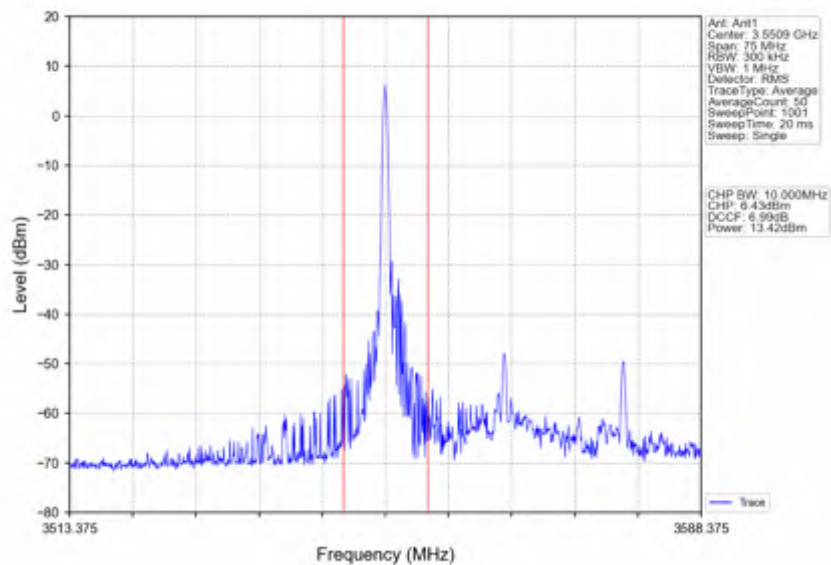


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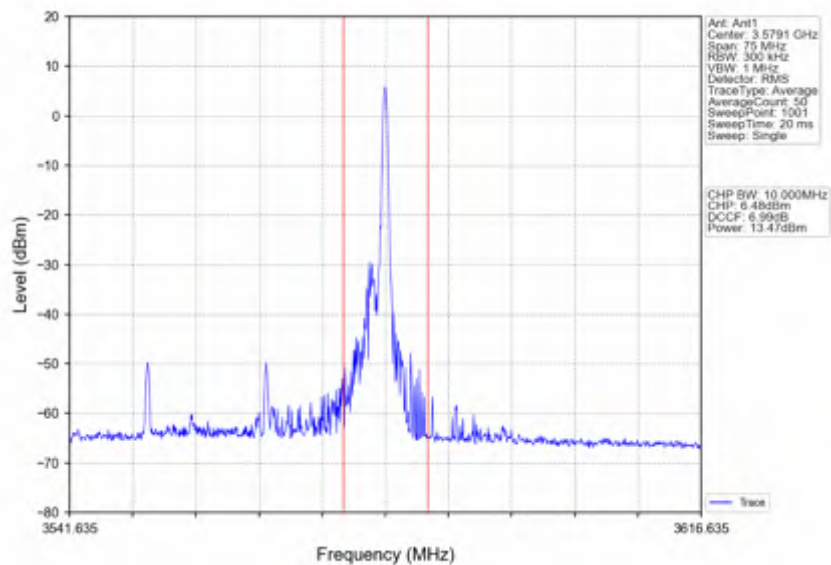
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n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_3565.005MHz_Inner_1RB_Left



n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_3565.005MHz_Inner_1RB_Right



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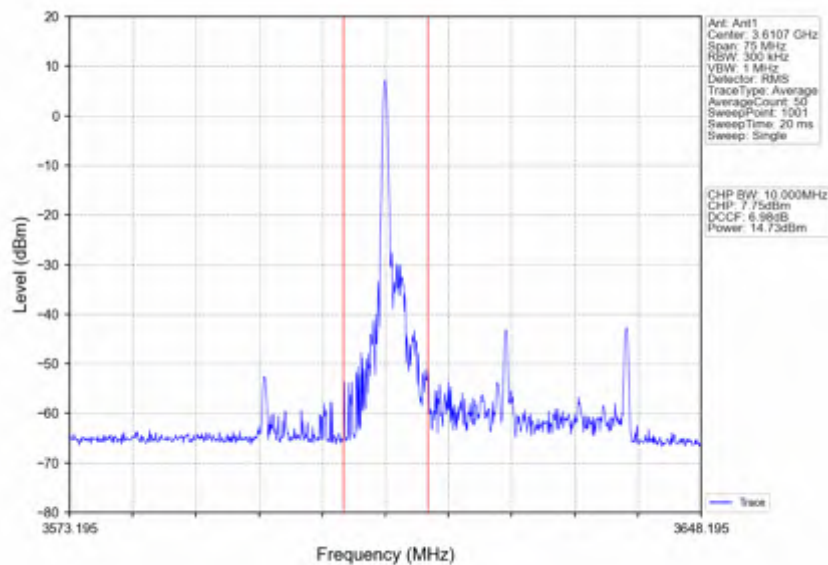
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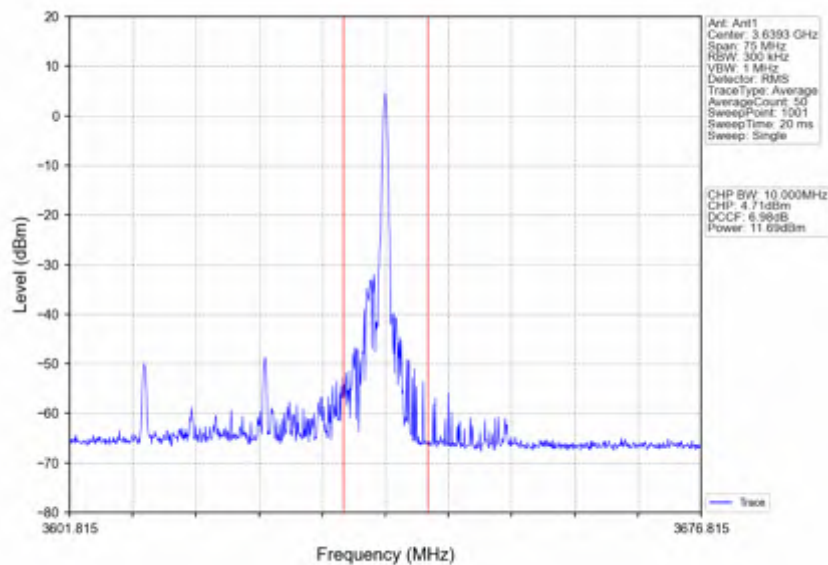
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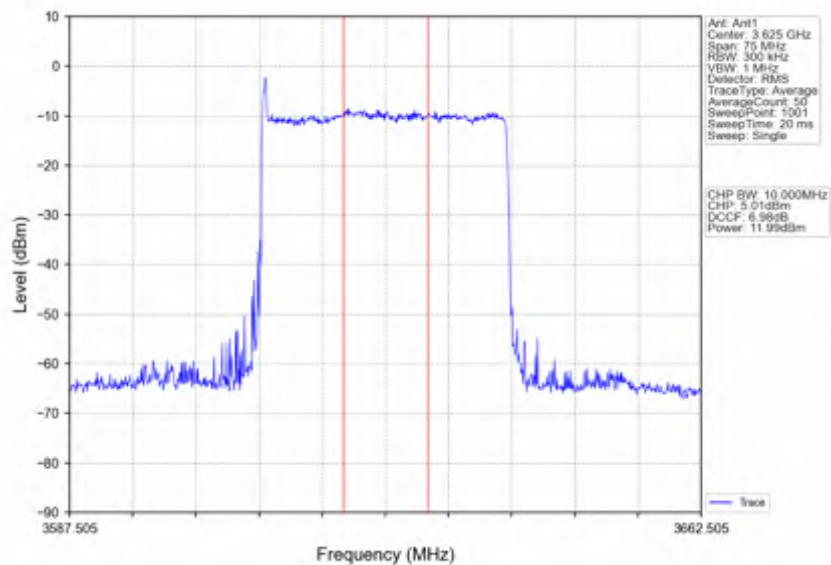
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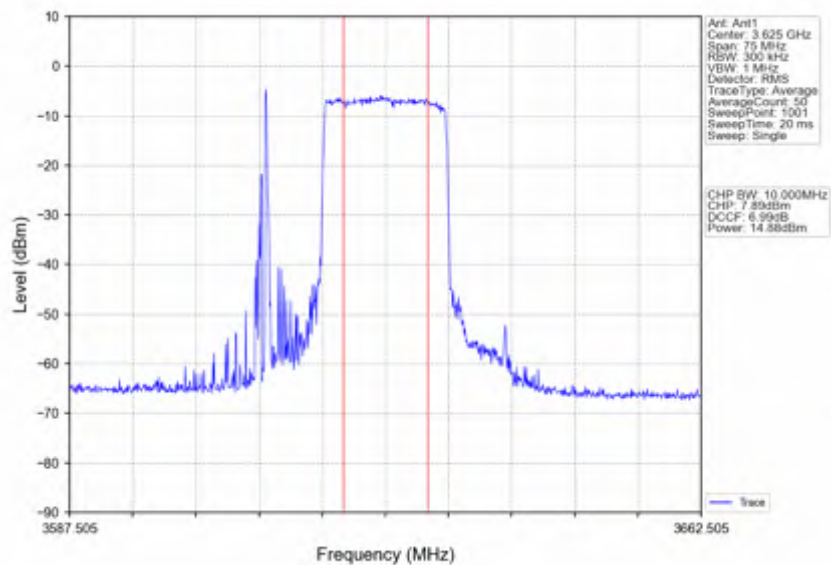
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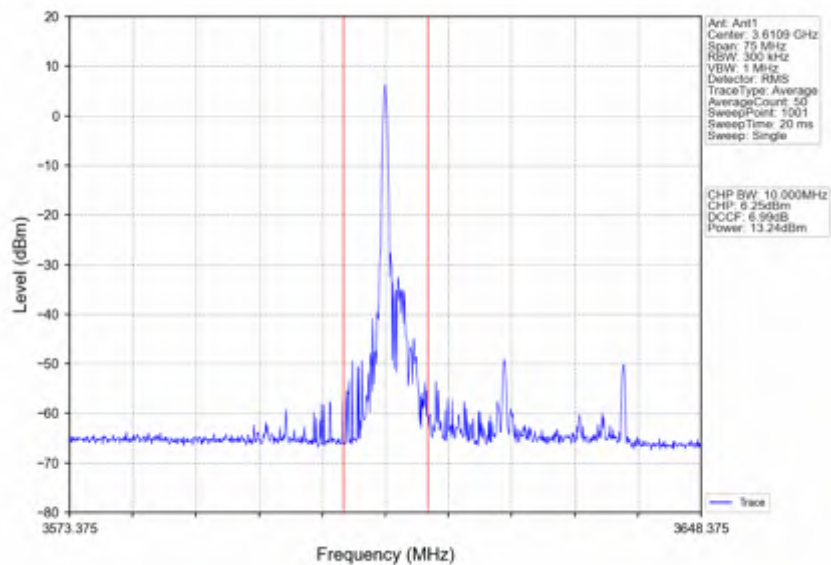


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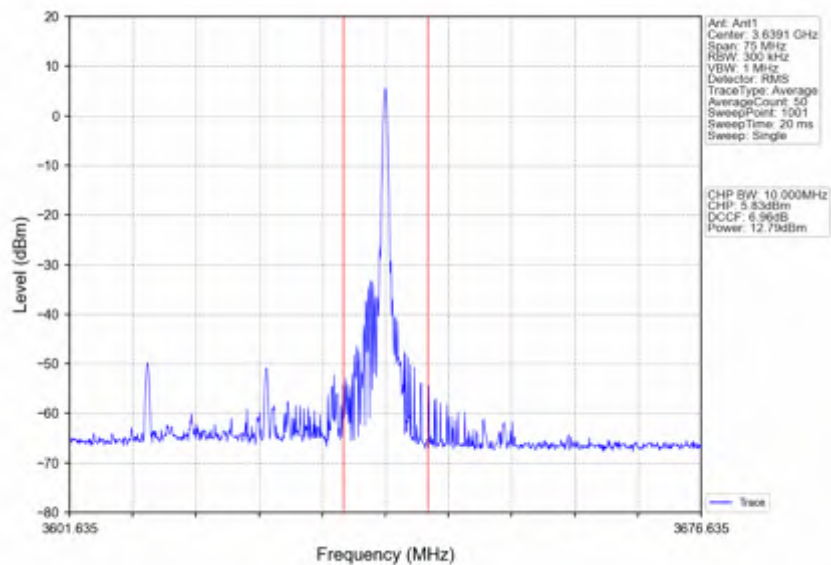
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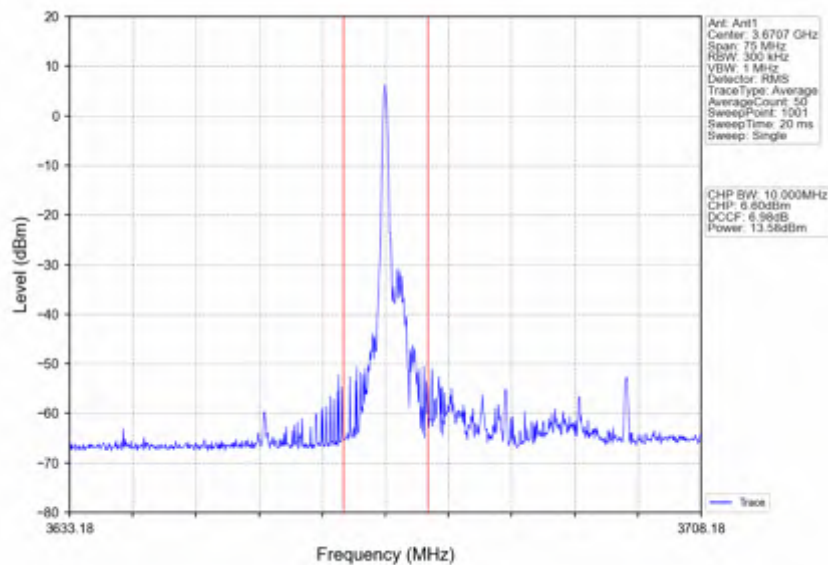
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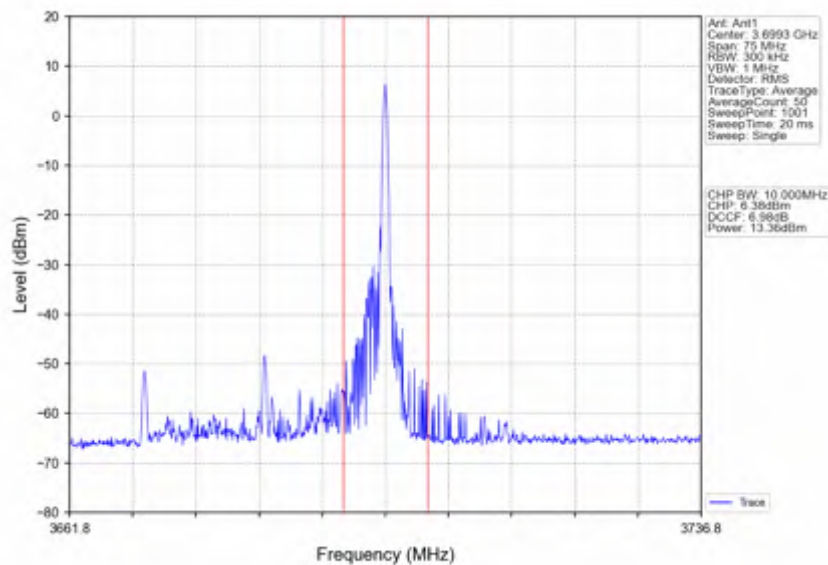
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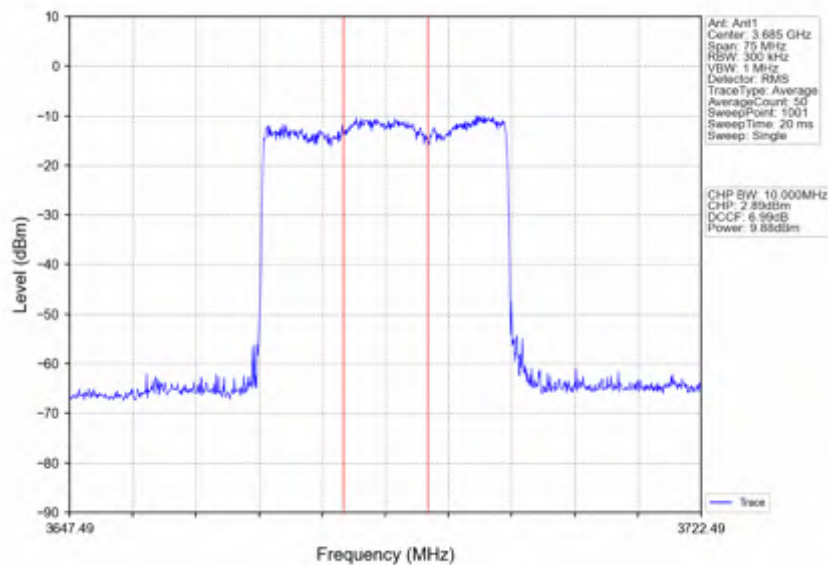


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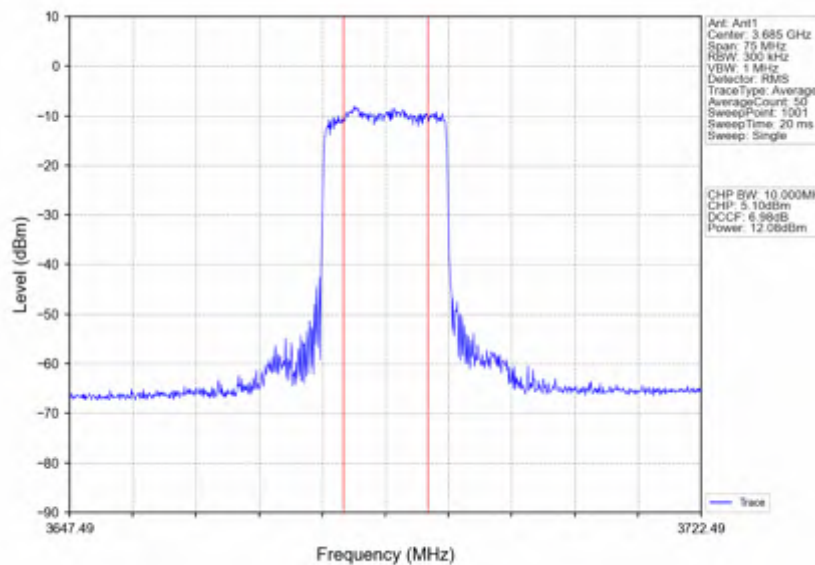
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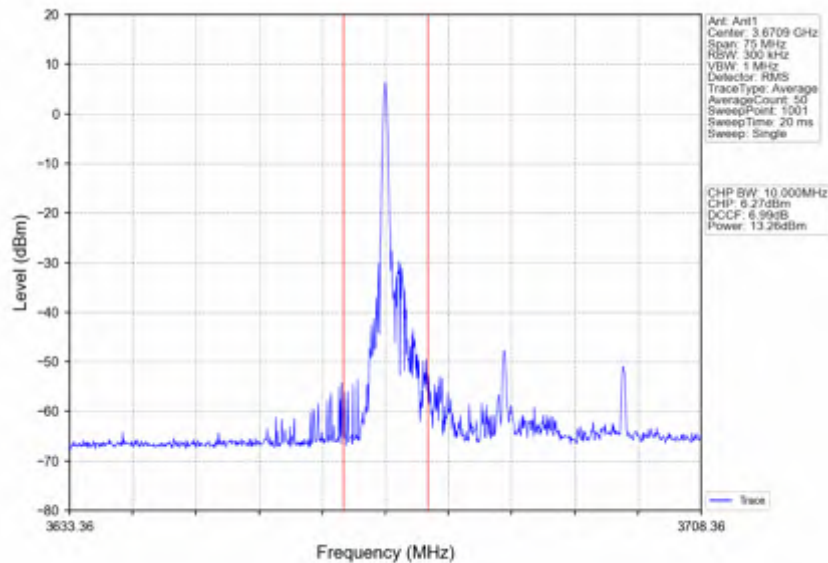
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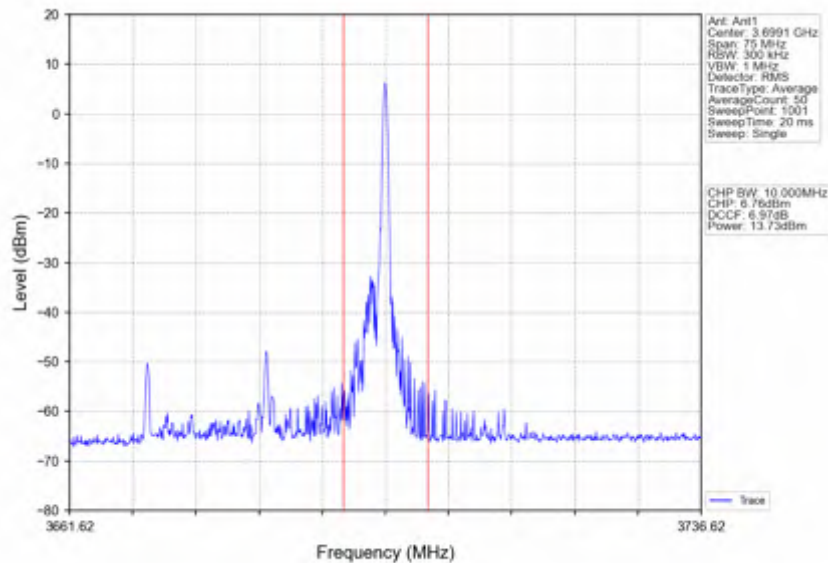
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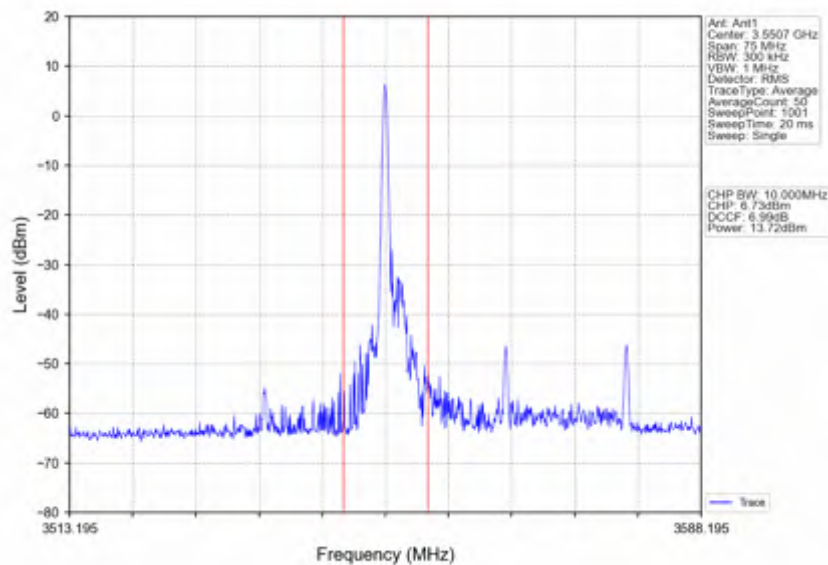
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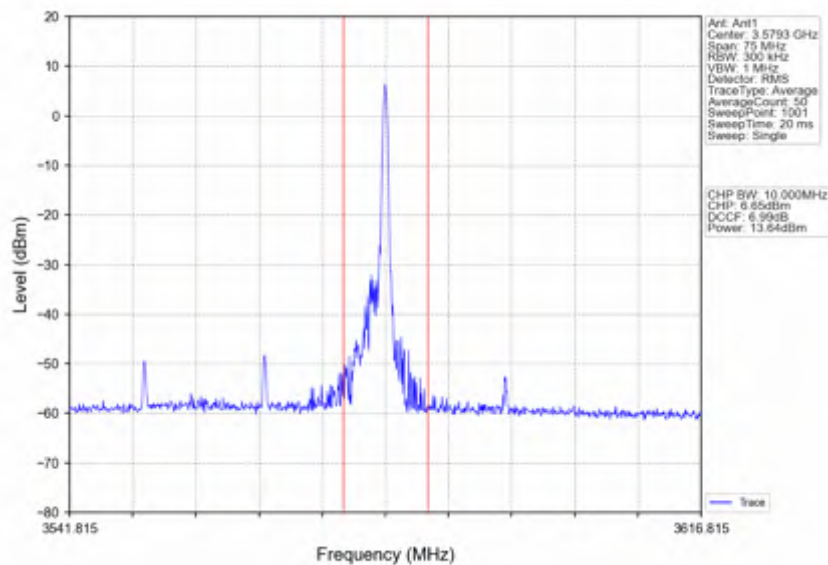
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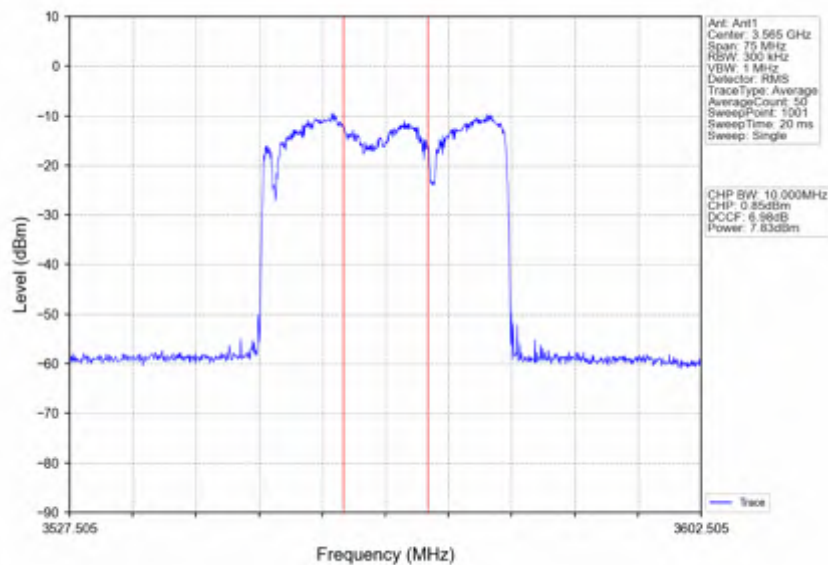


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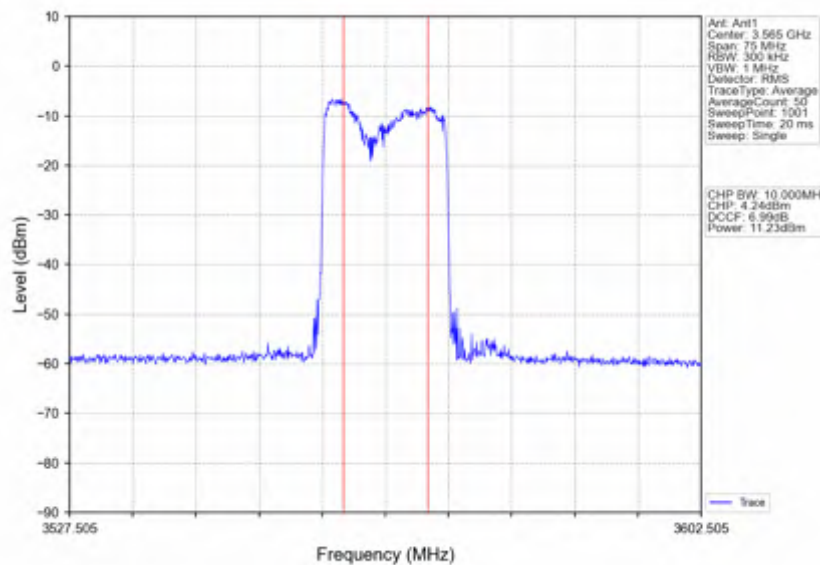
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n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_3565.005MHz_Outer_Full



n78d_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_3565.005MHz_Inner_Full



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