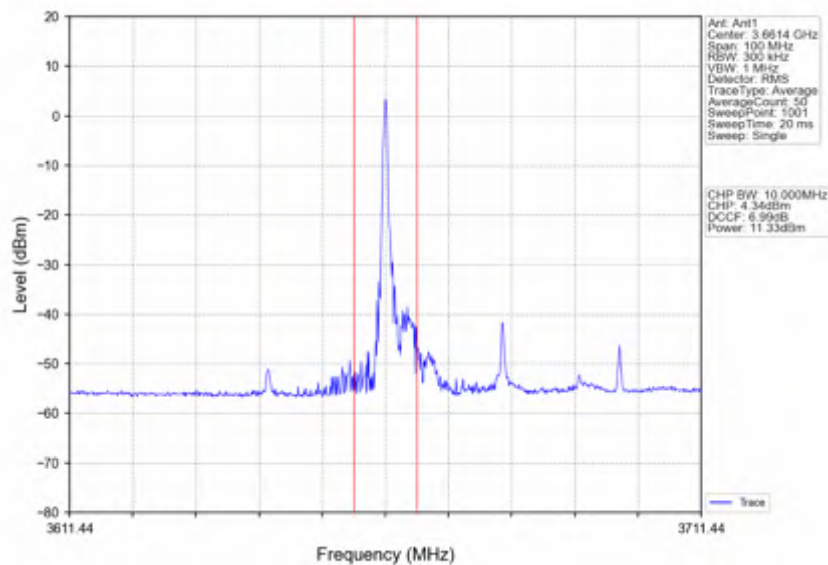
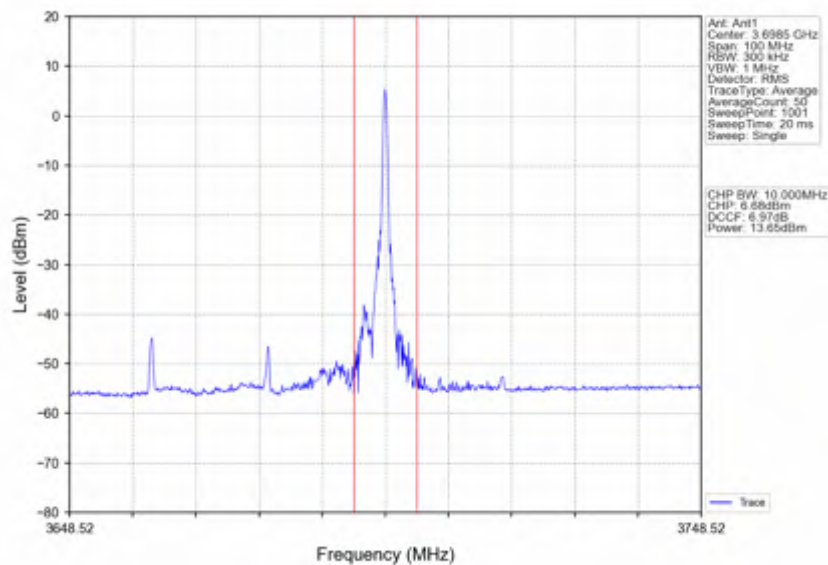


n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3679.98MHz_Inner_1RB_Left



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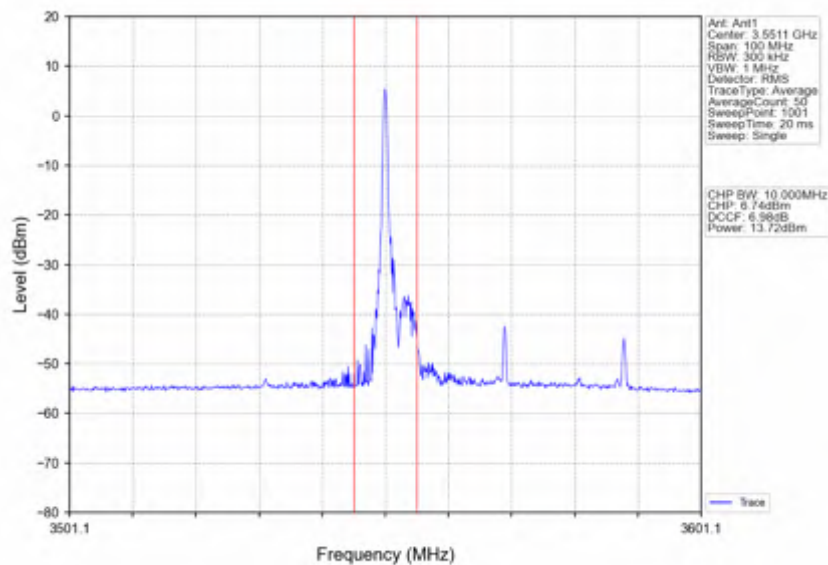
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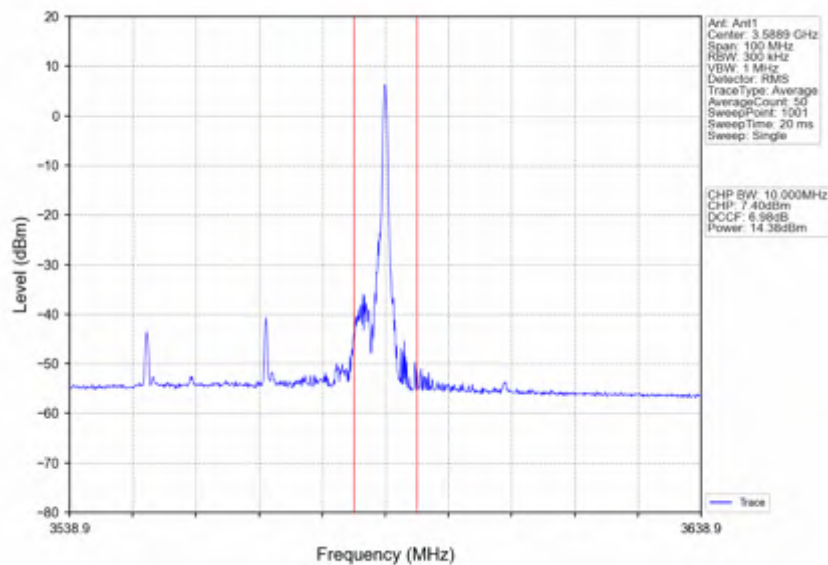
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_3570MHz_Edge_1RB_Left



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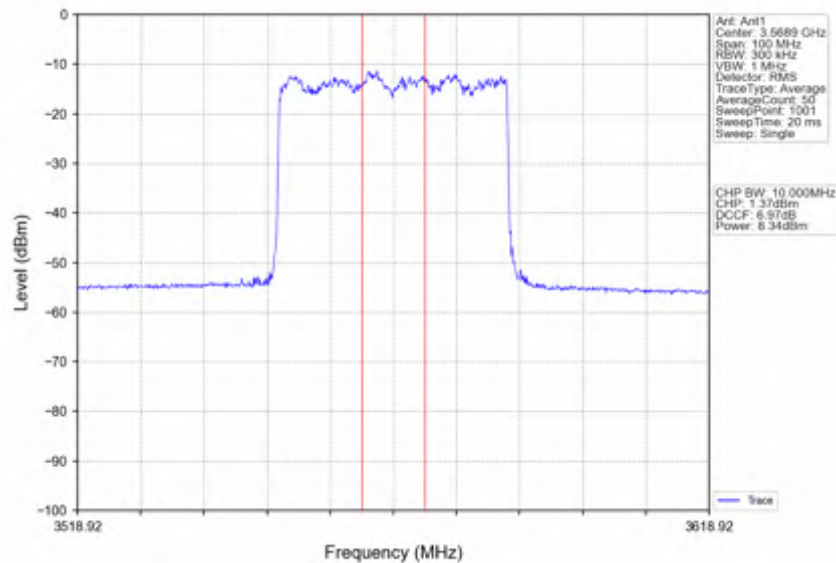


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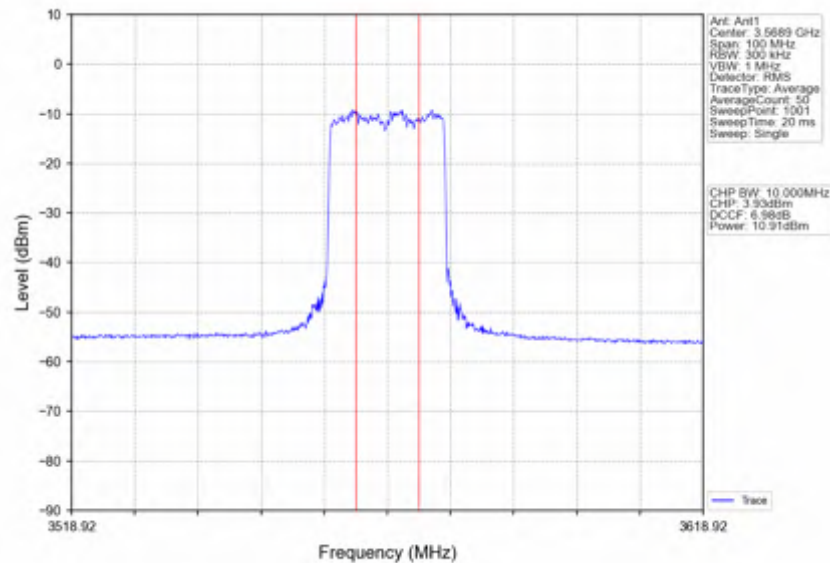
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3570MHz_Outer_Full



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3570MHz_Inner_Full



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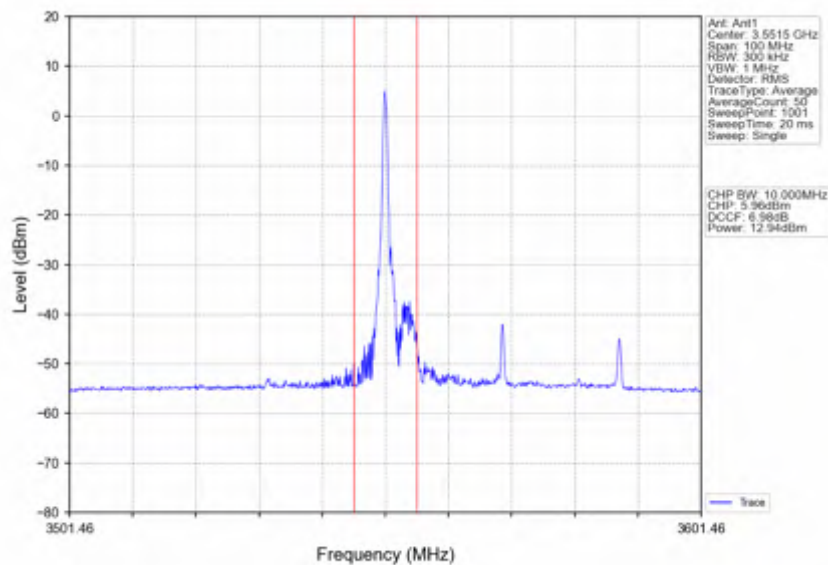
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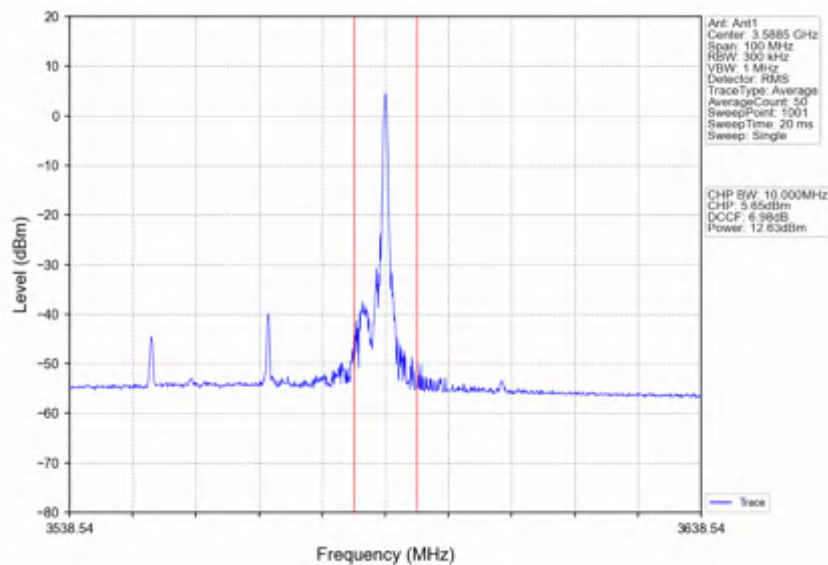
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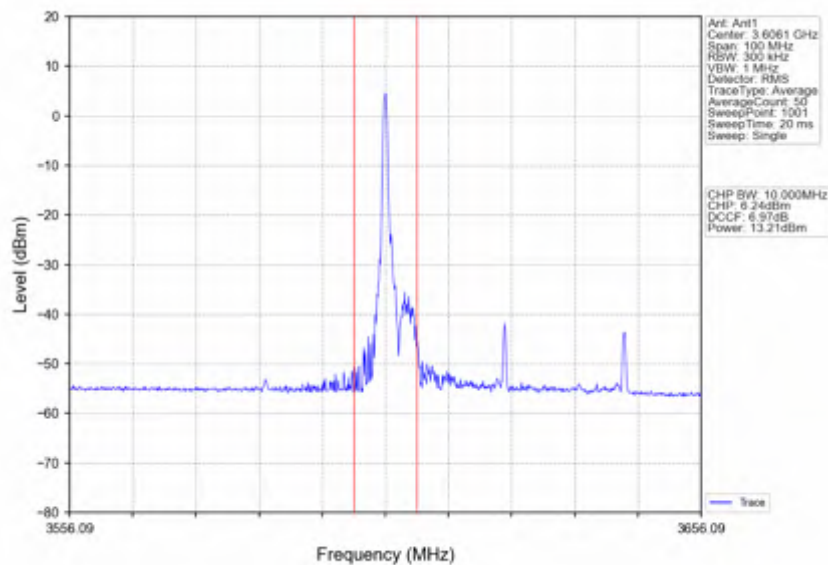
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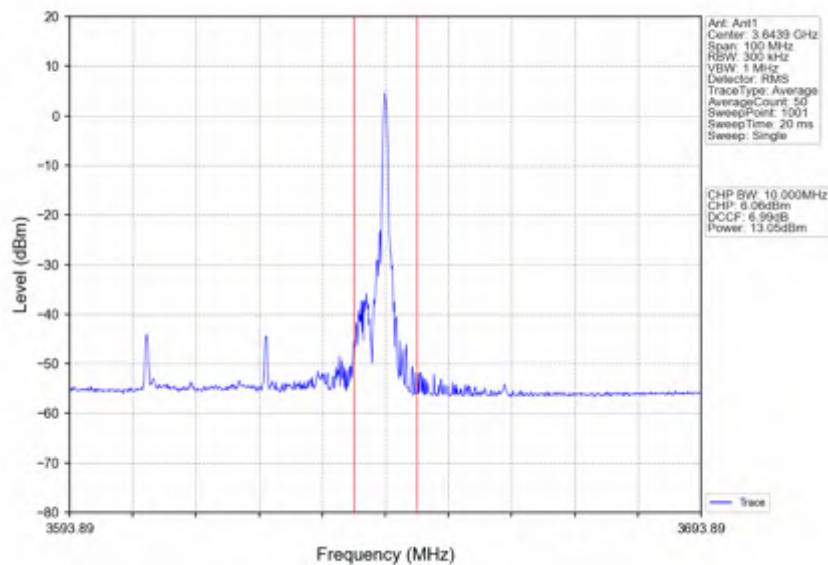
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Left



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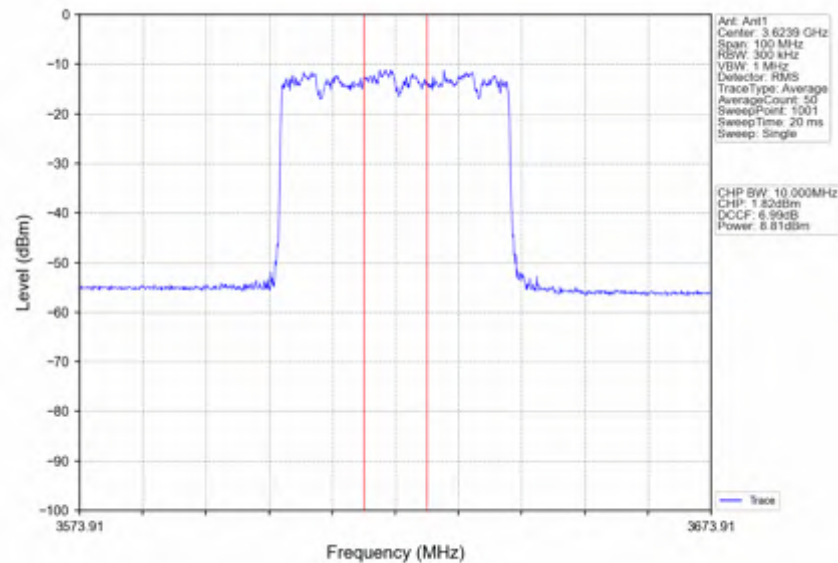


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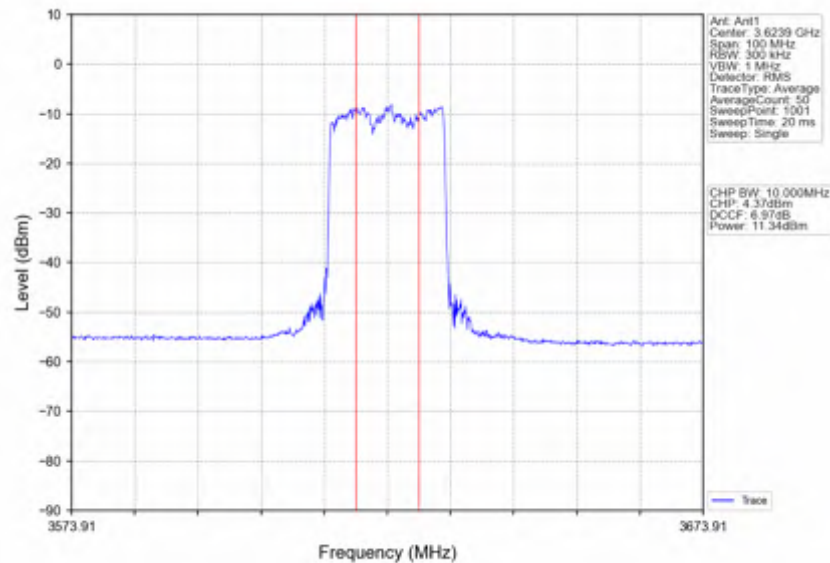
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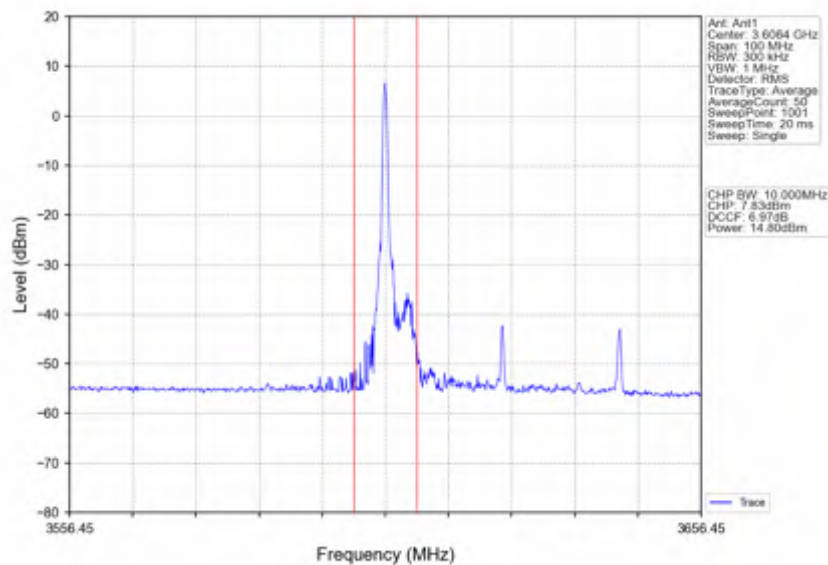
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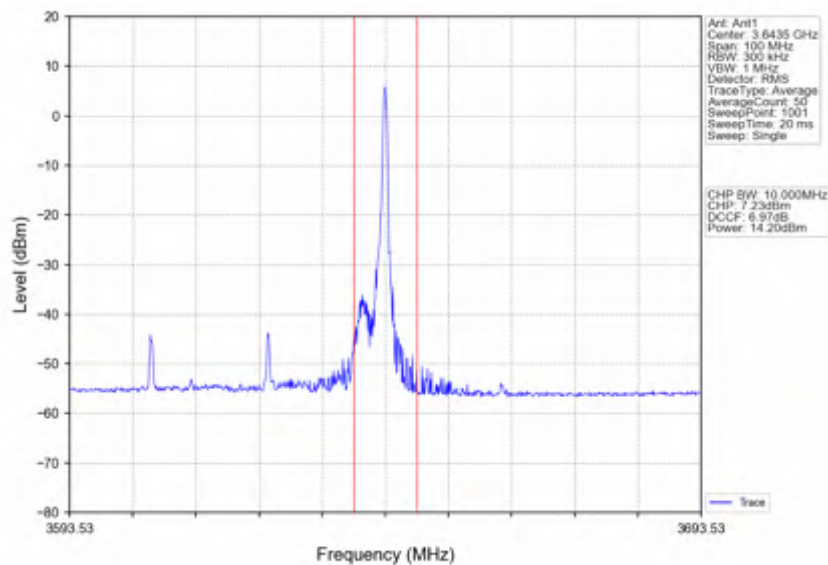
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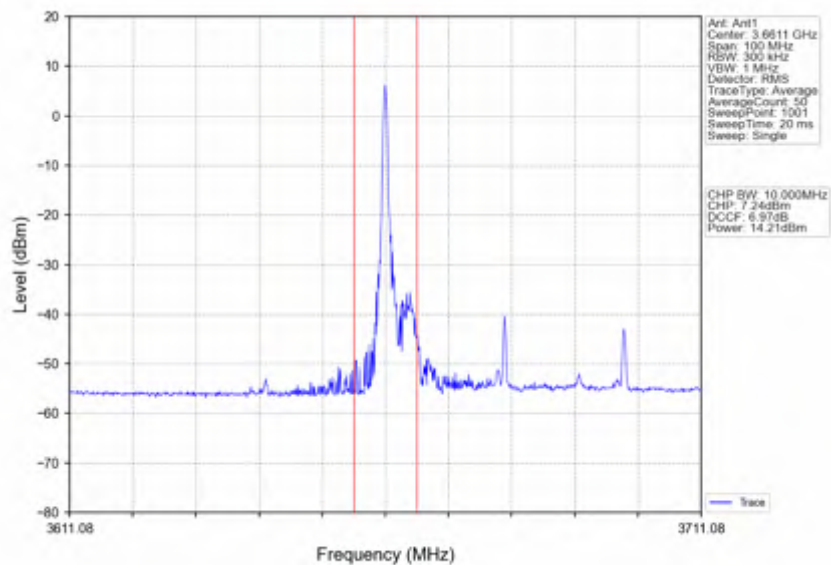
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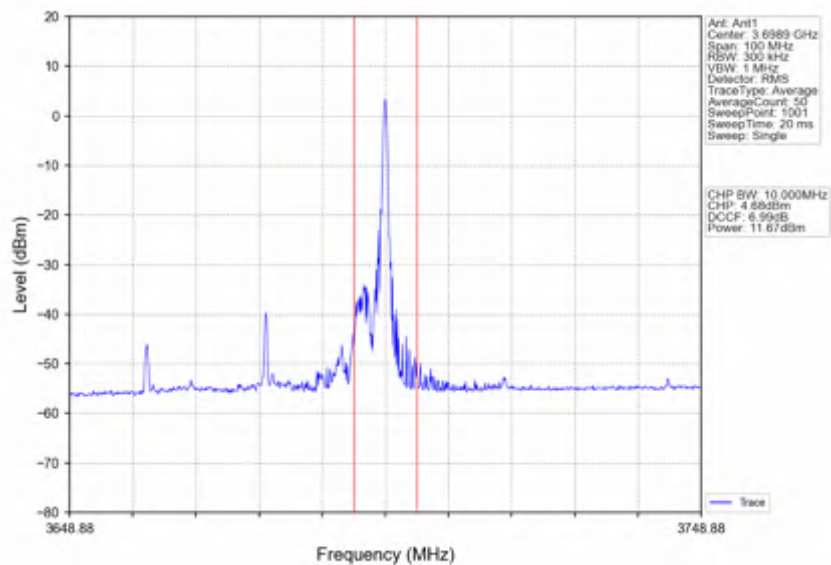
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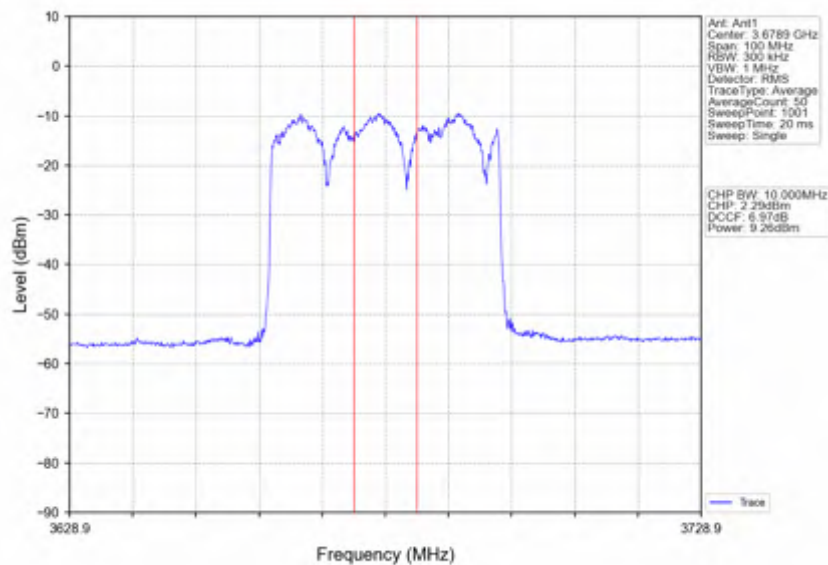
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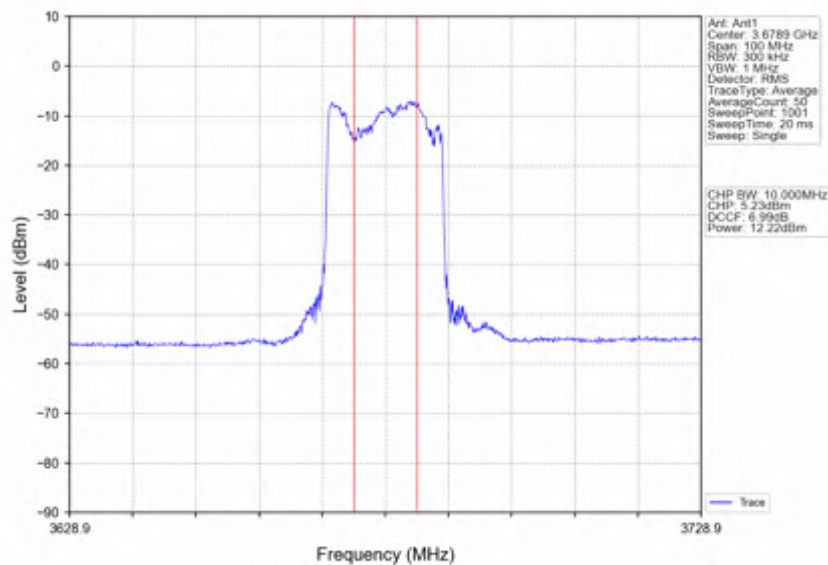
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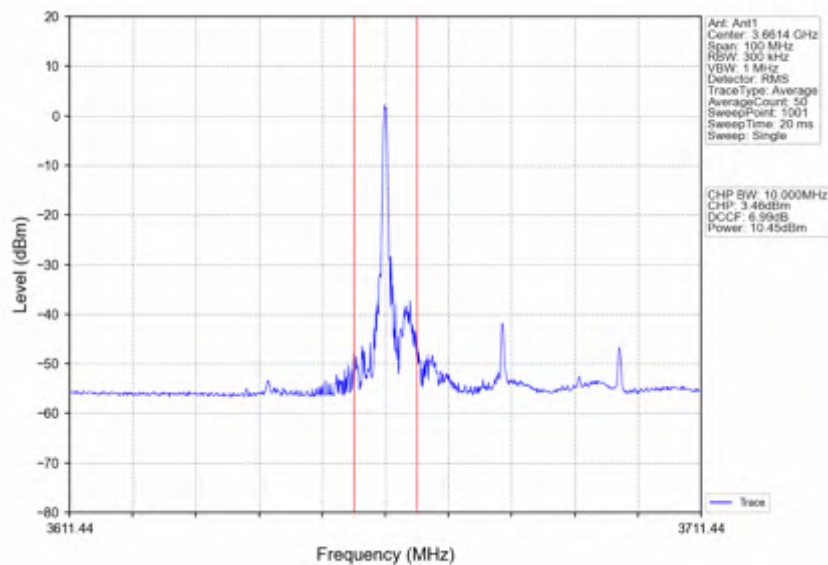
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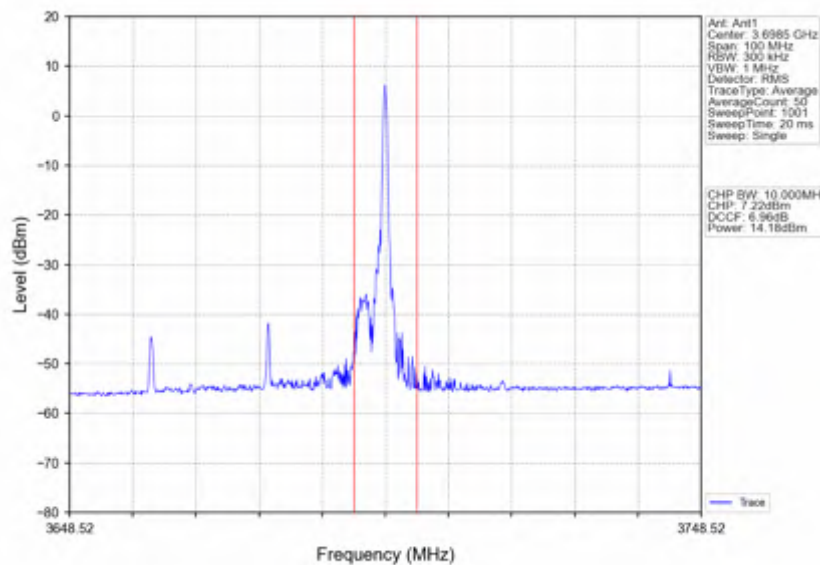
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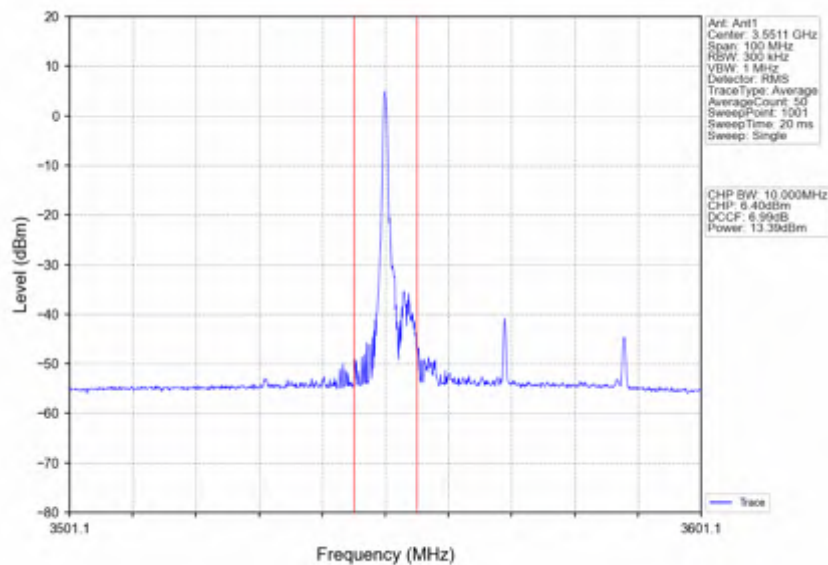


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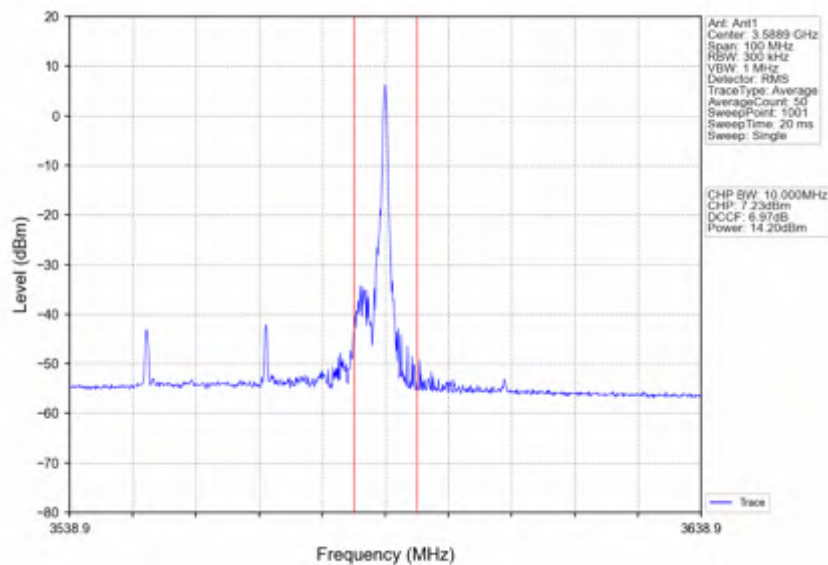
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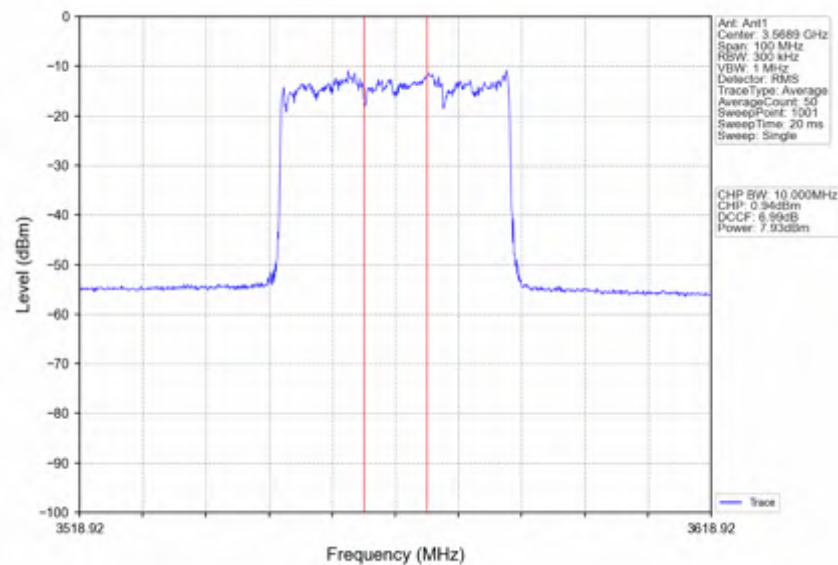
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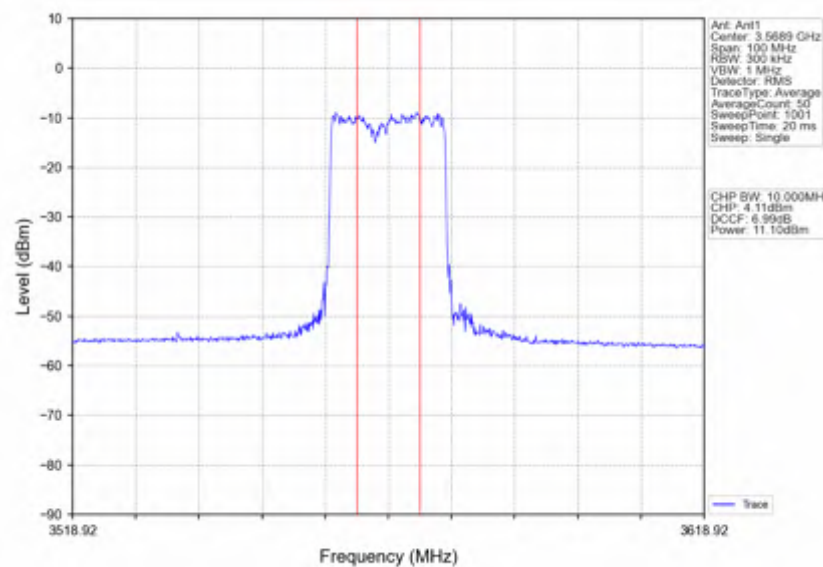
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n78d 30kHz SISO NTN 40MHz DFT-s-OFDM 64 QAM 3570MHz Inner Full

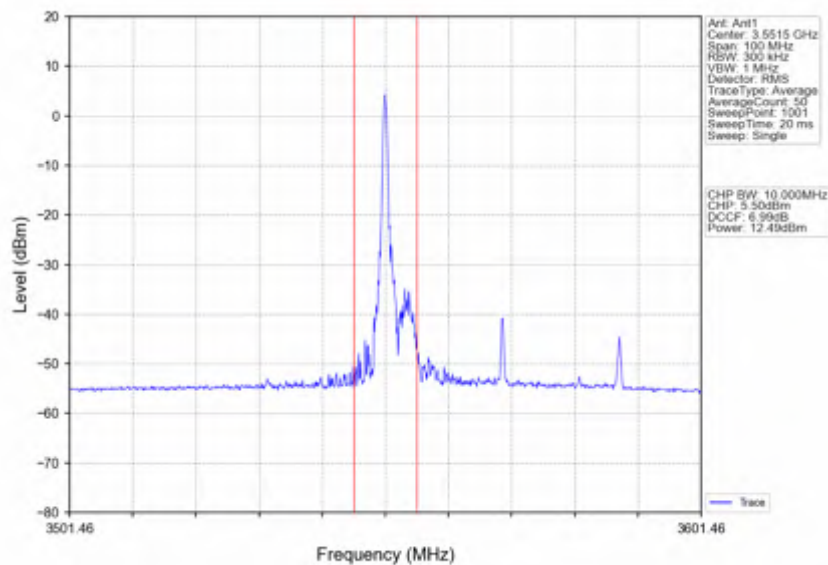


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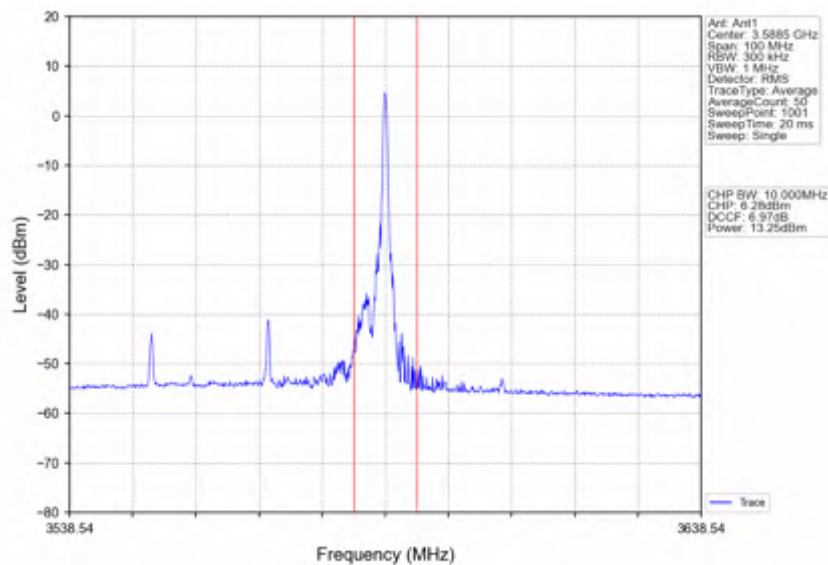
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3570MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3570MHz_Inner_1RB_Right



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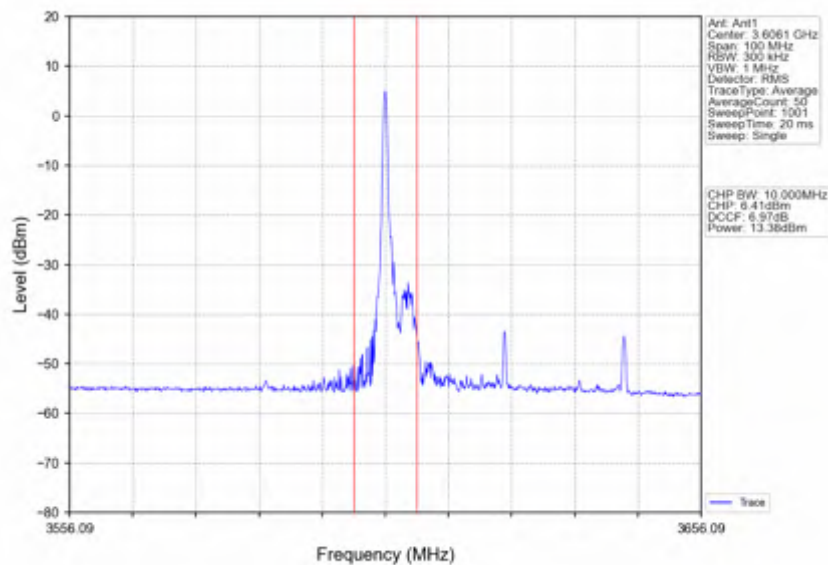
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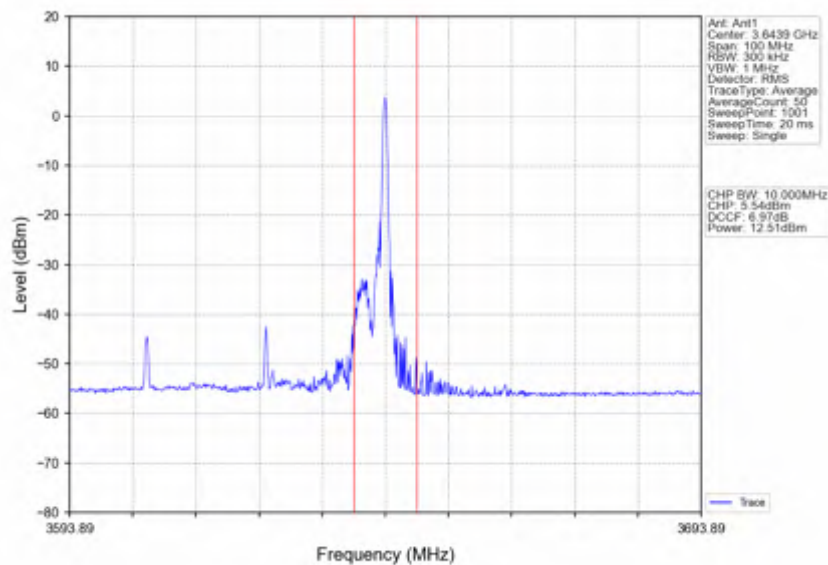
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



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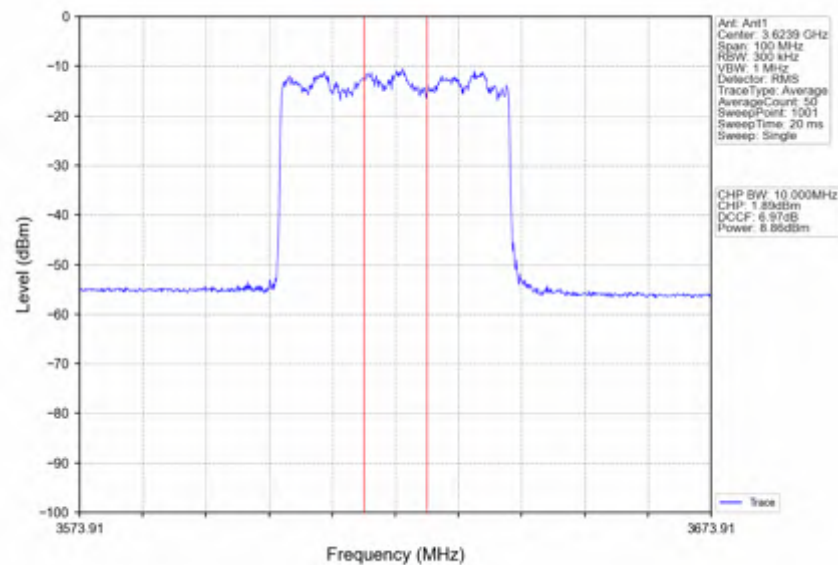
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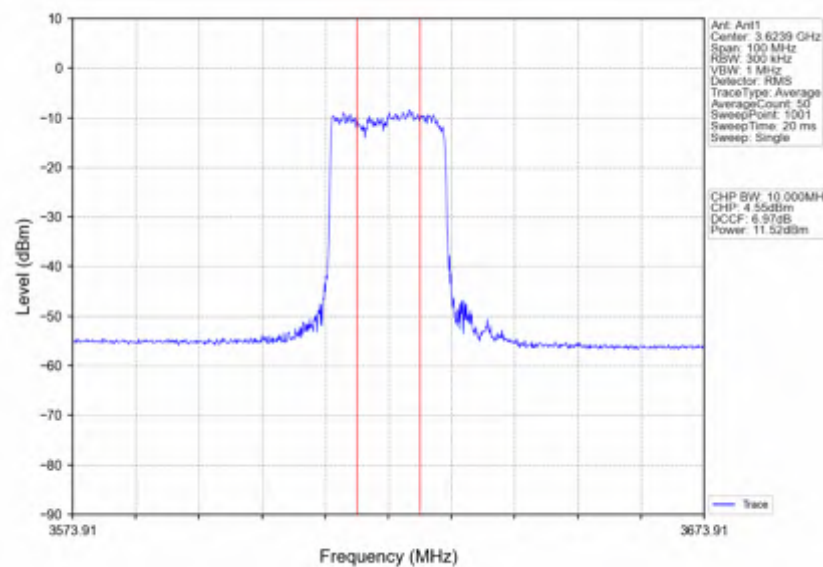
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full



n78d	30kHz	SISO	NTNV	40MHz	DFT-s-OFDM	64 QAM	3624.99MHz	Inner	Full
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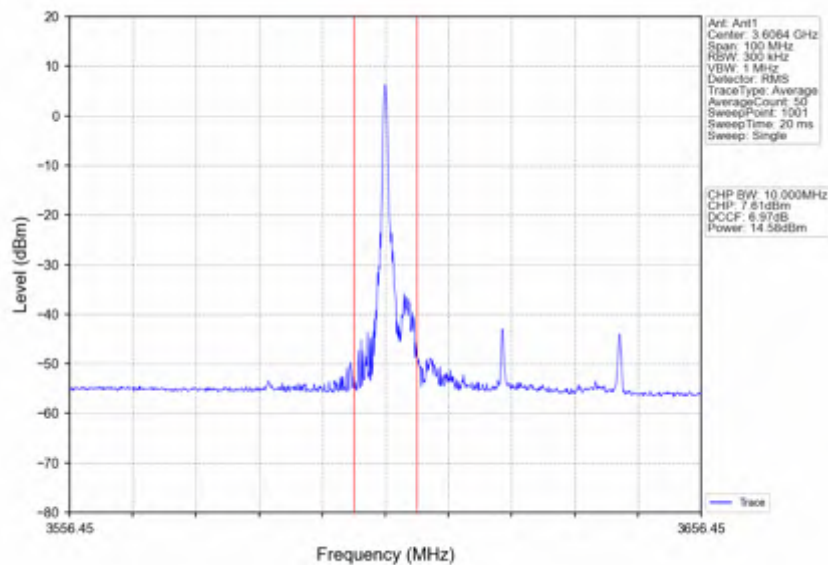


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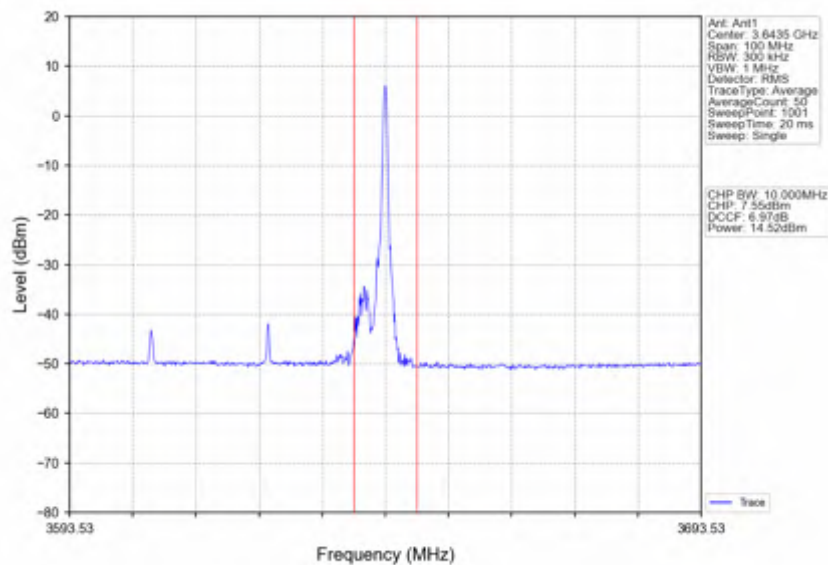
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Inner_1RB_Left



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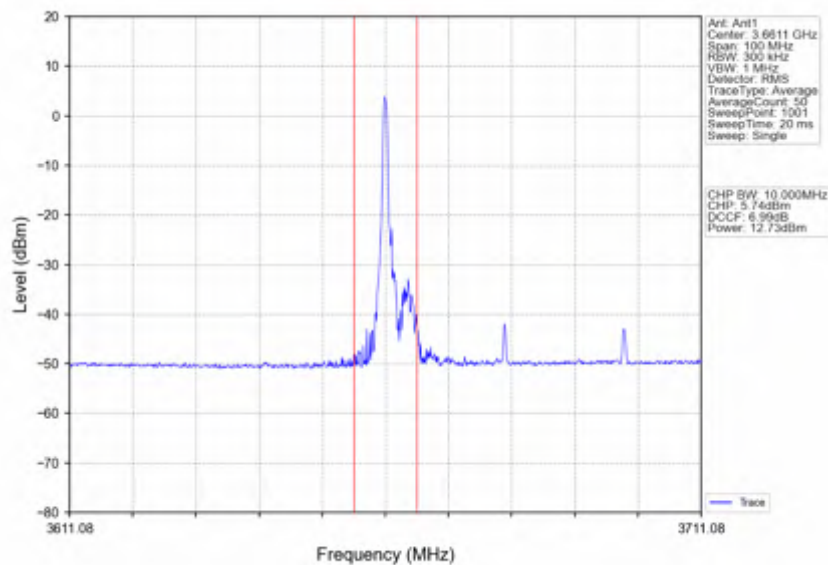


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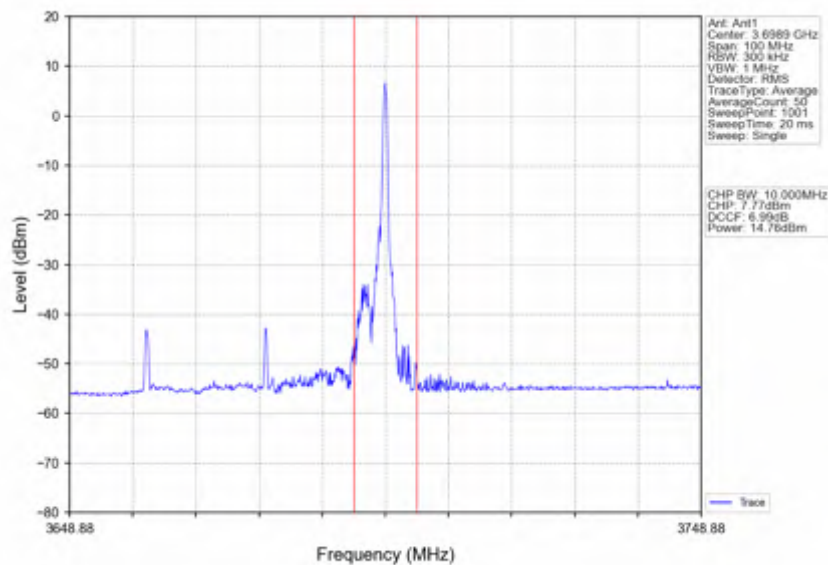
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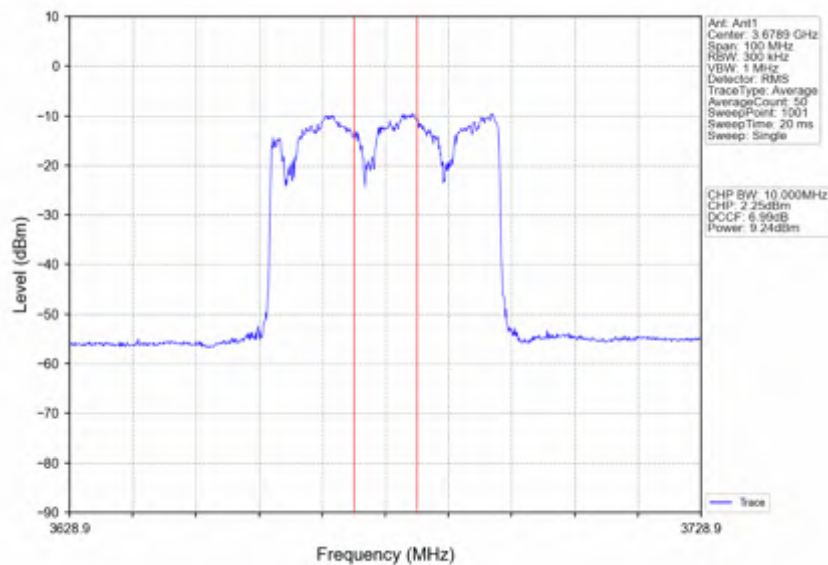
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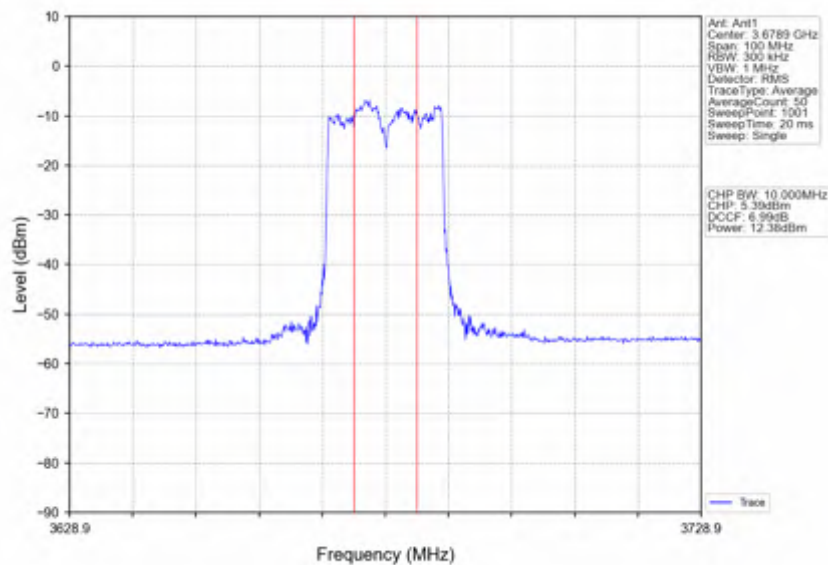
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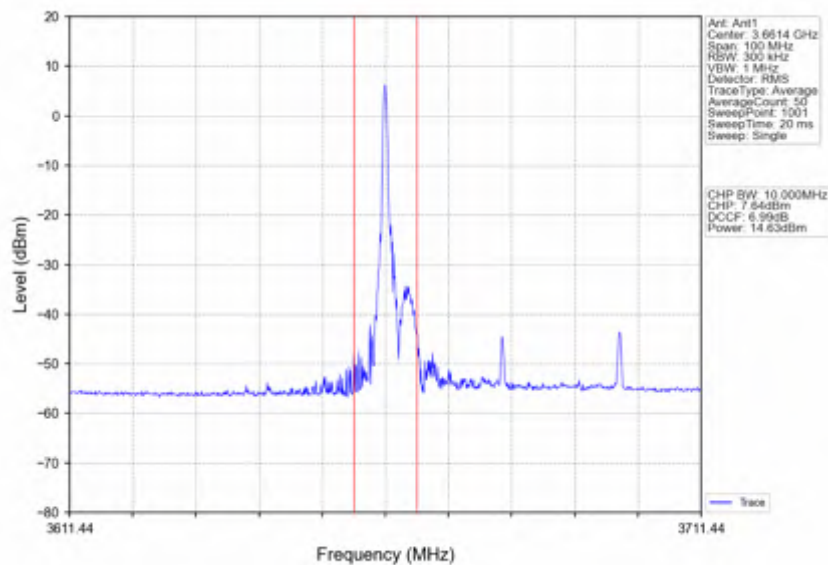
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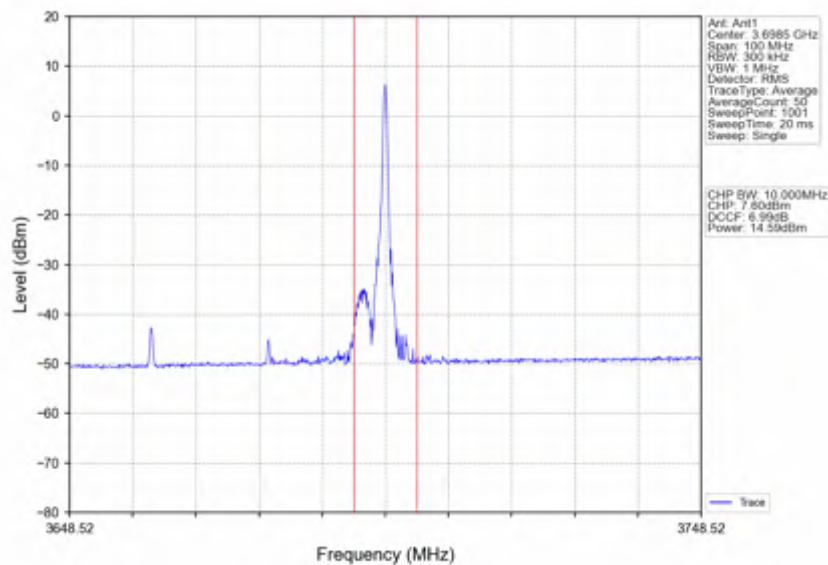
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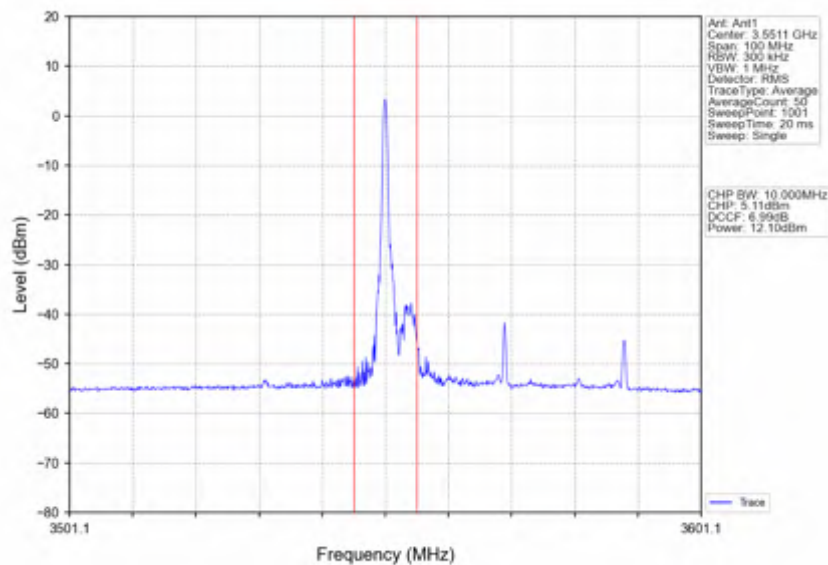


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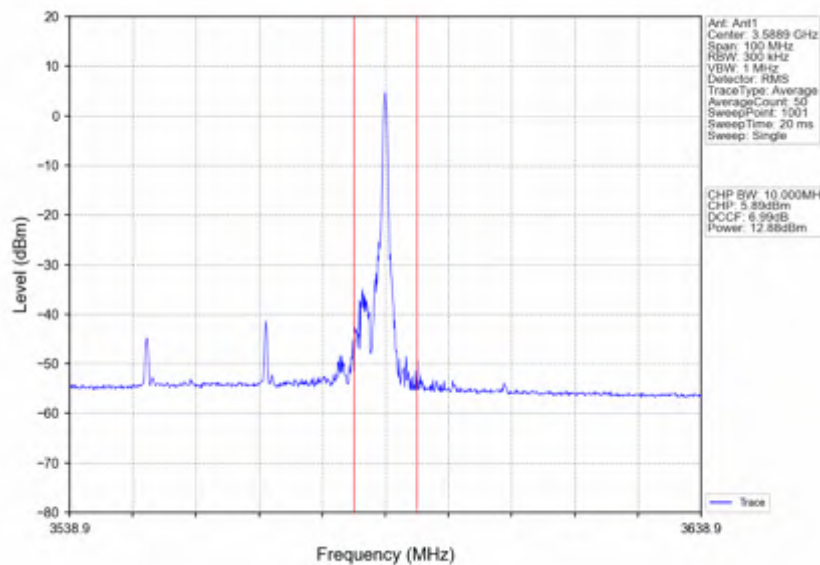
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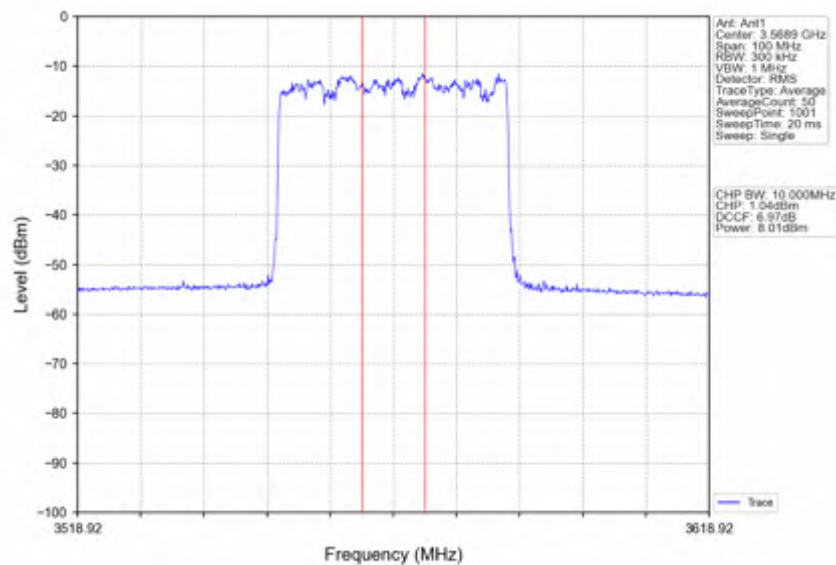


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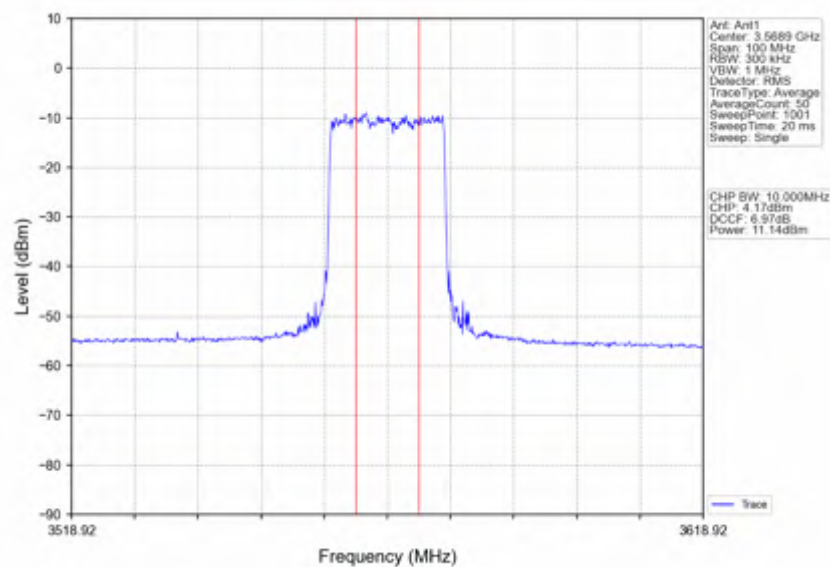
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n78d	30kHz	SISO	NTNV	40MHz	DFT-s-OFDM	256 QAM	3570MHz	Inner	Full
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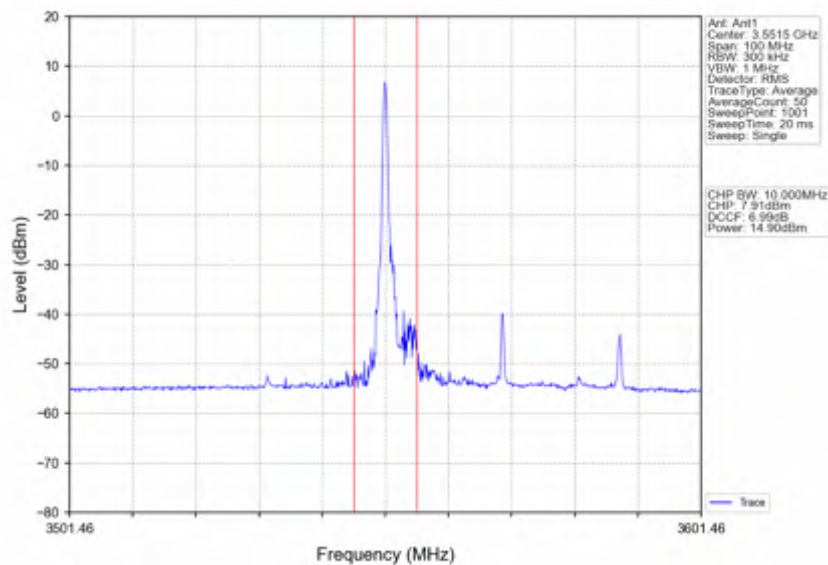


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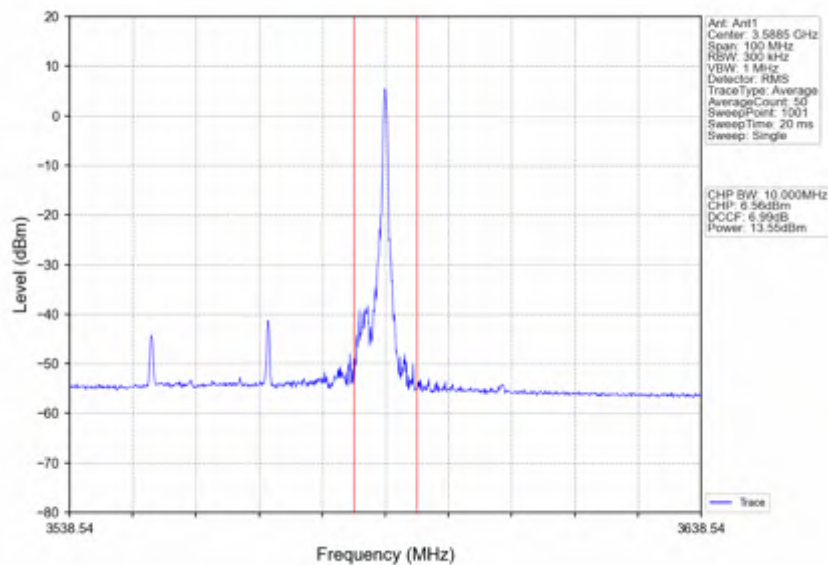
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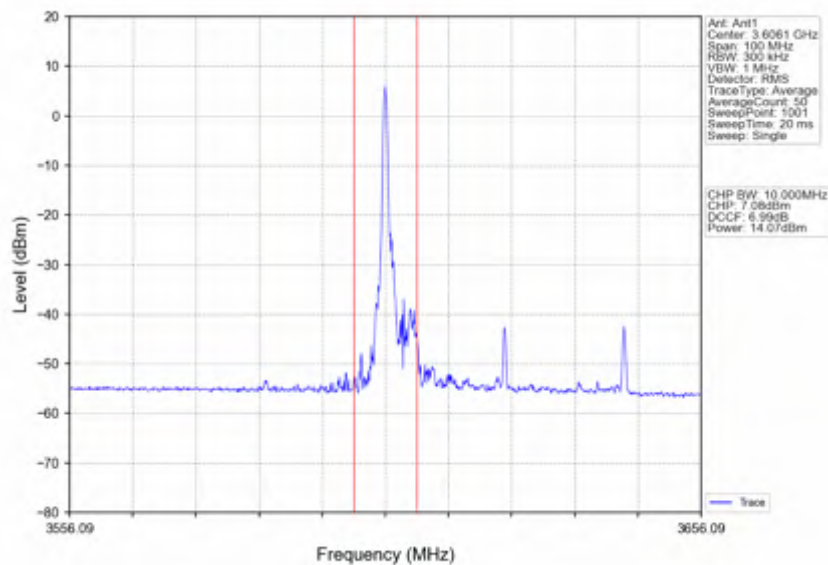


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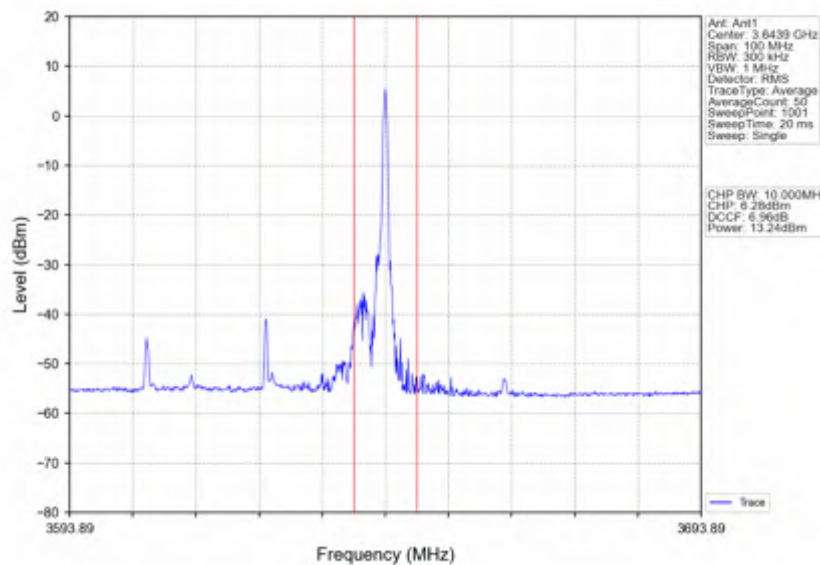
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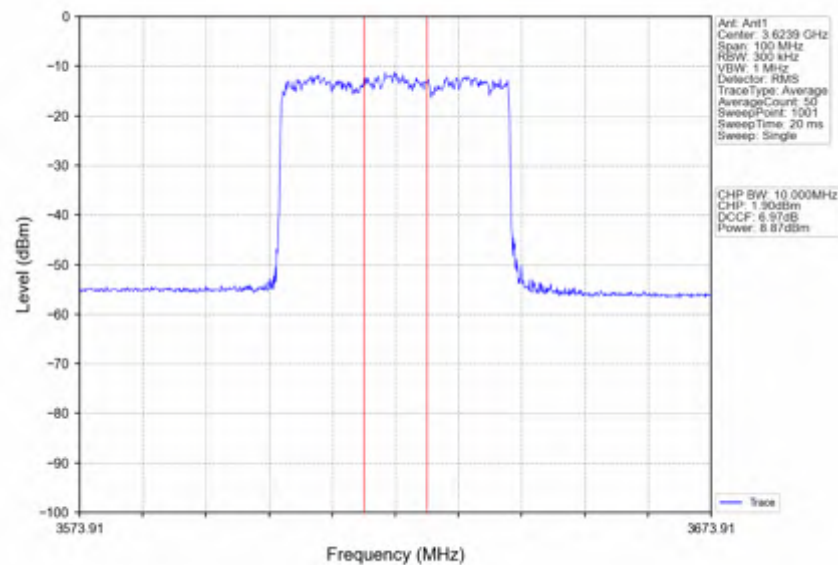


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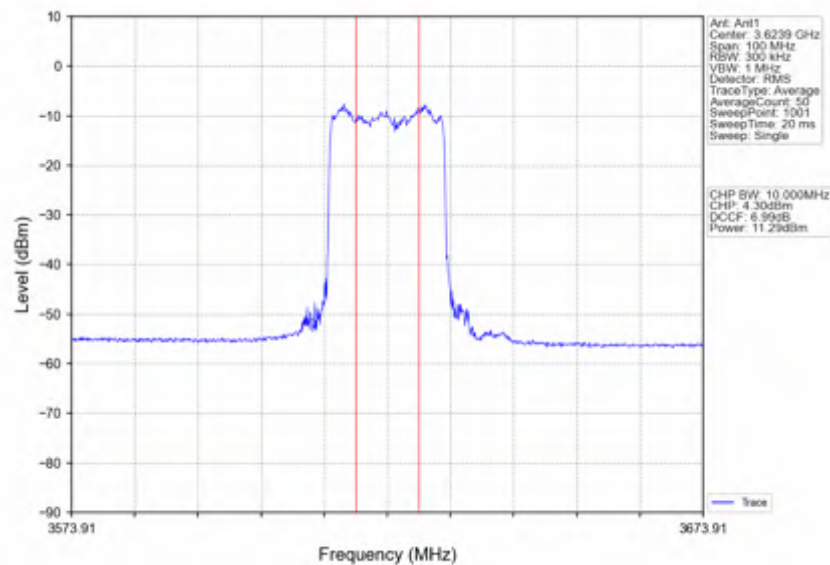
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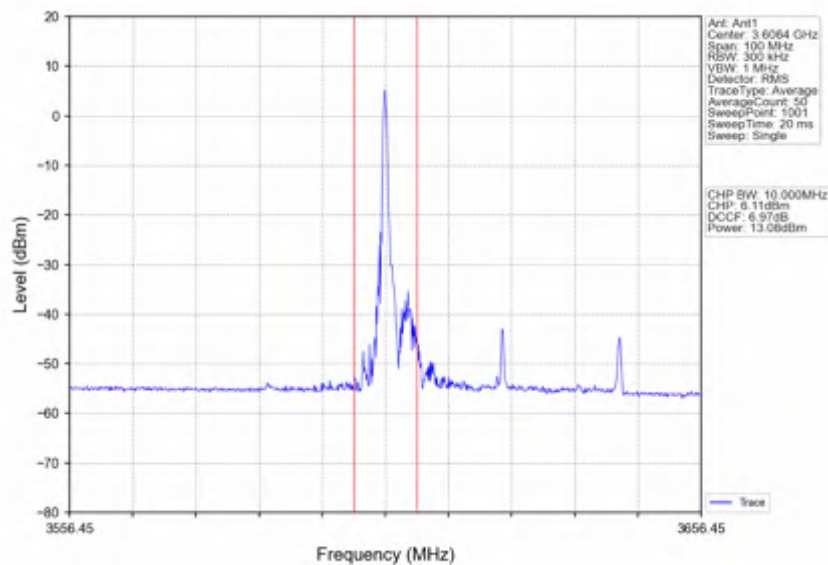
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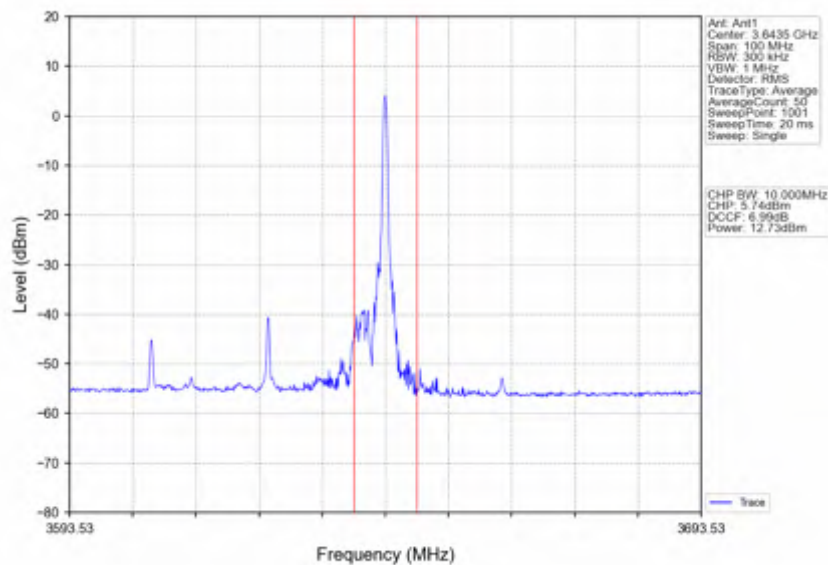
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



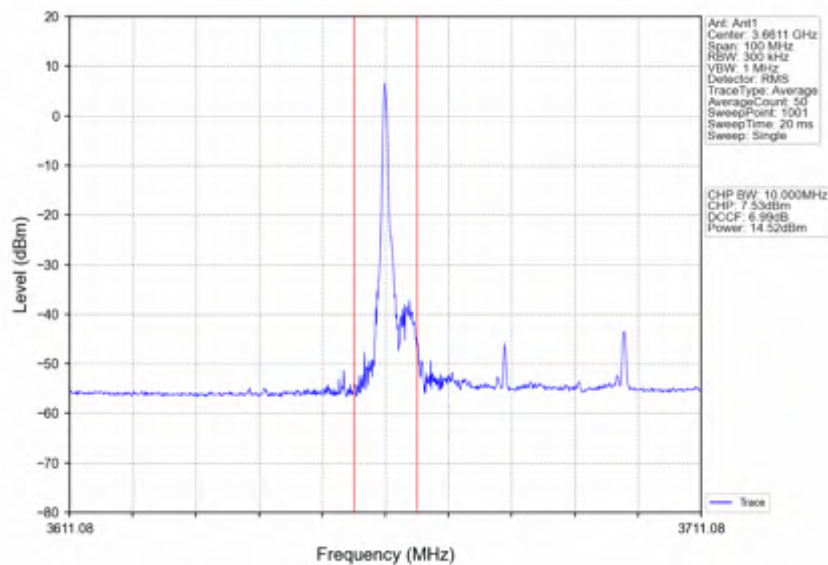
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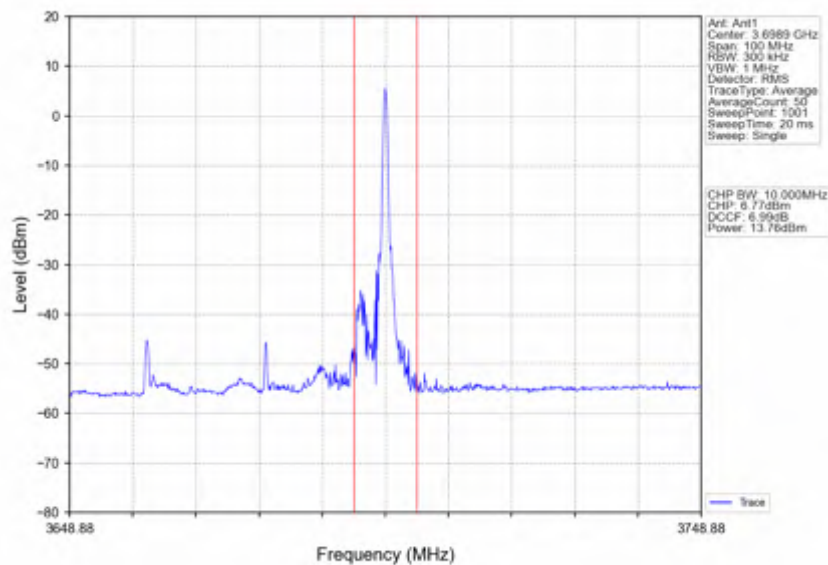
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3679.98MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3679.98MHz_Edge_1RB_Right



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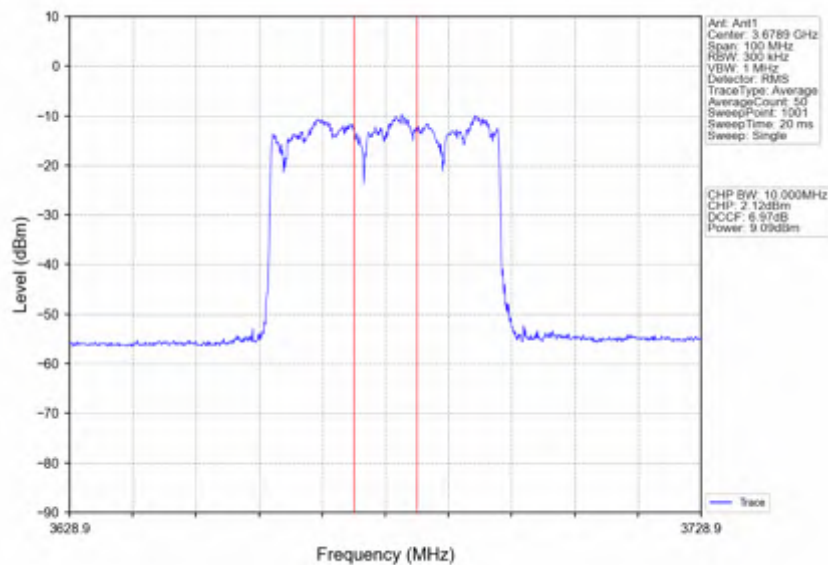
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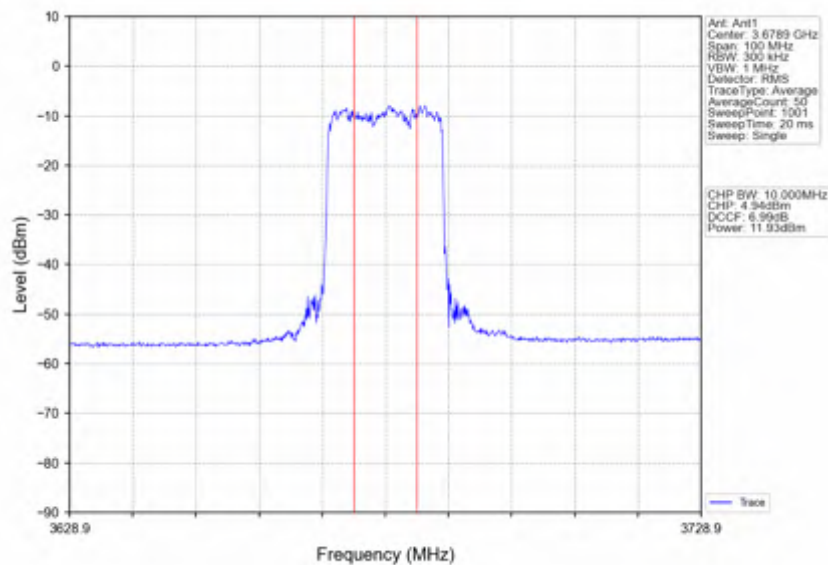
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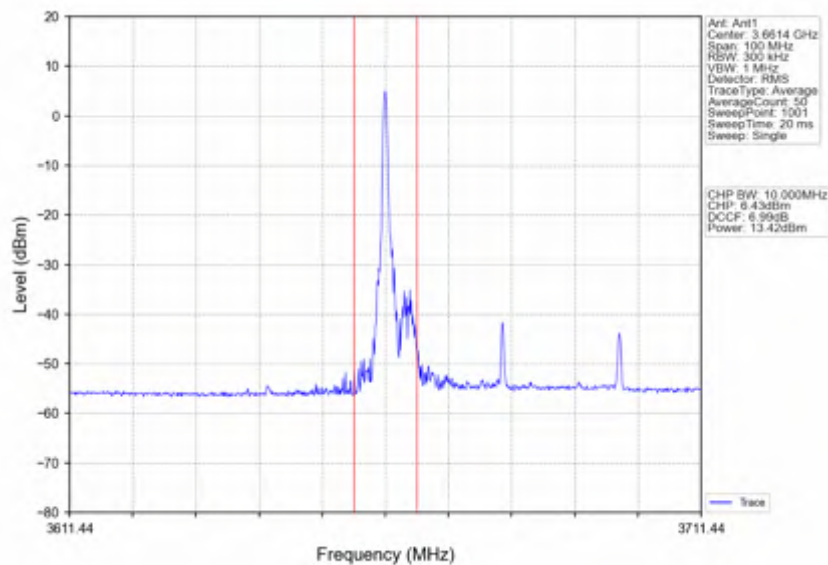
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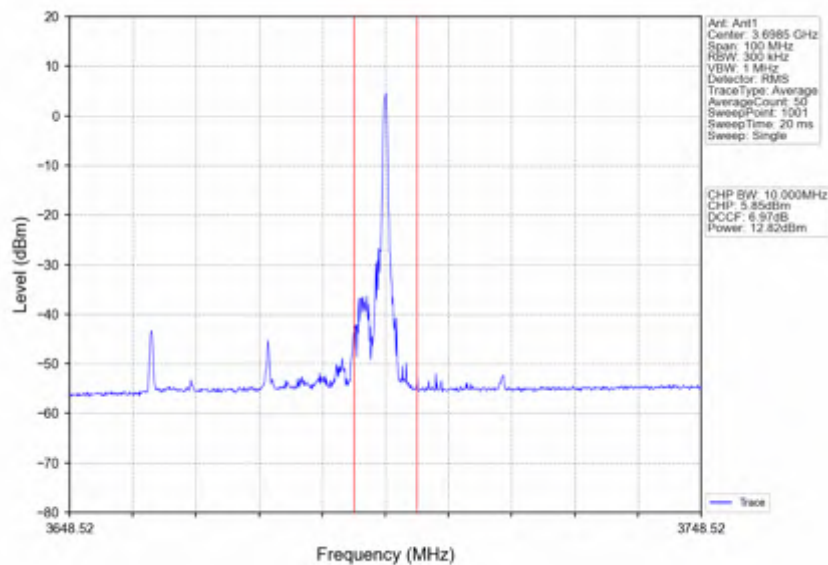
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3679.98MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_3679.98MHz_Inner_1RB_Right



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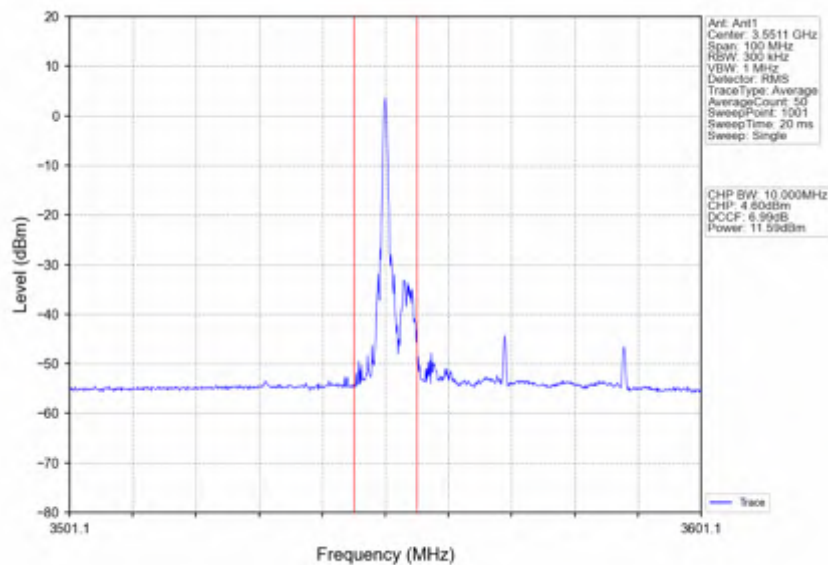
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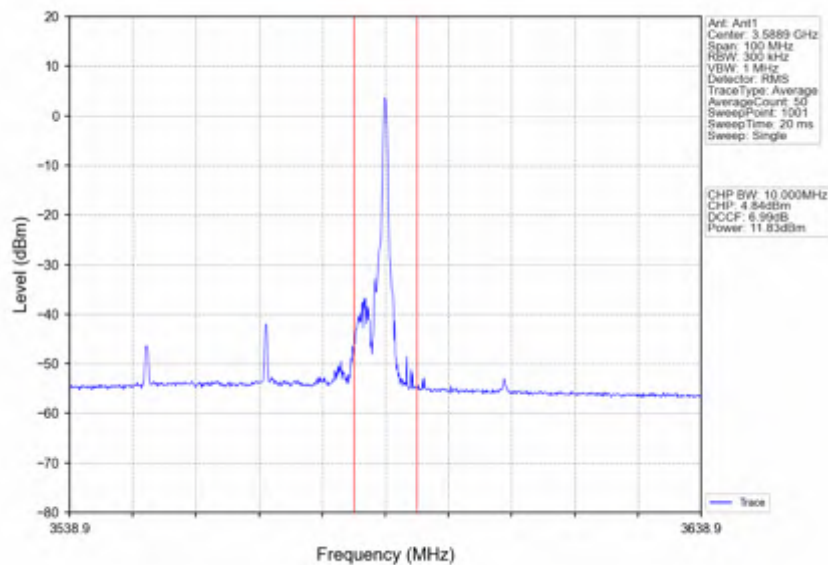
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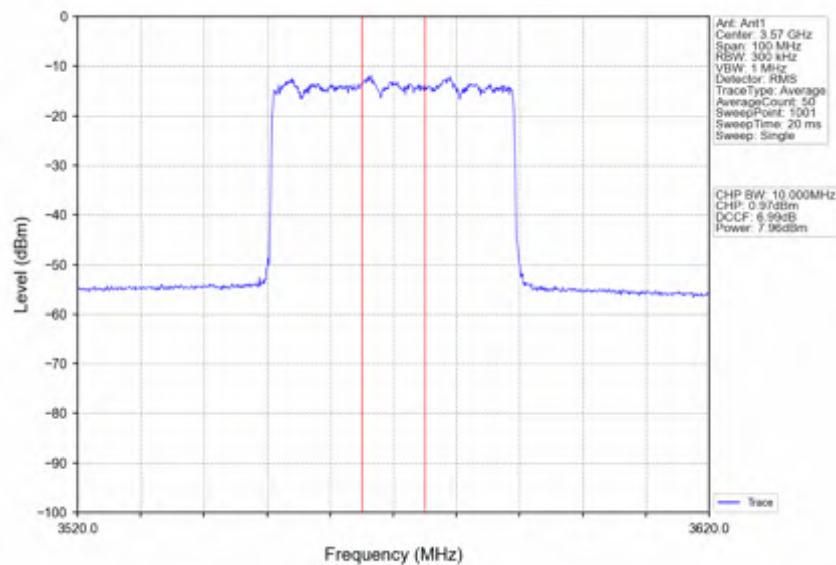
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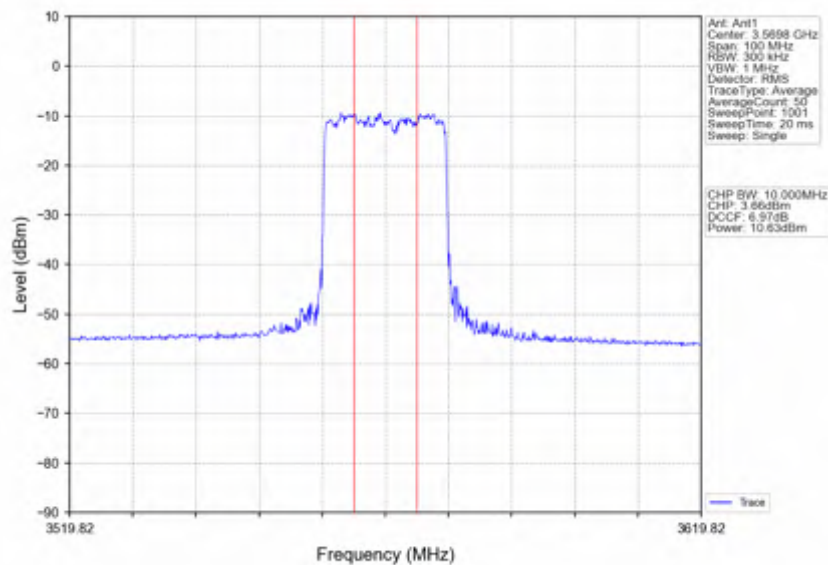
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_3570MHz_Outer_Full



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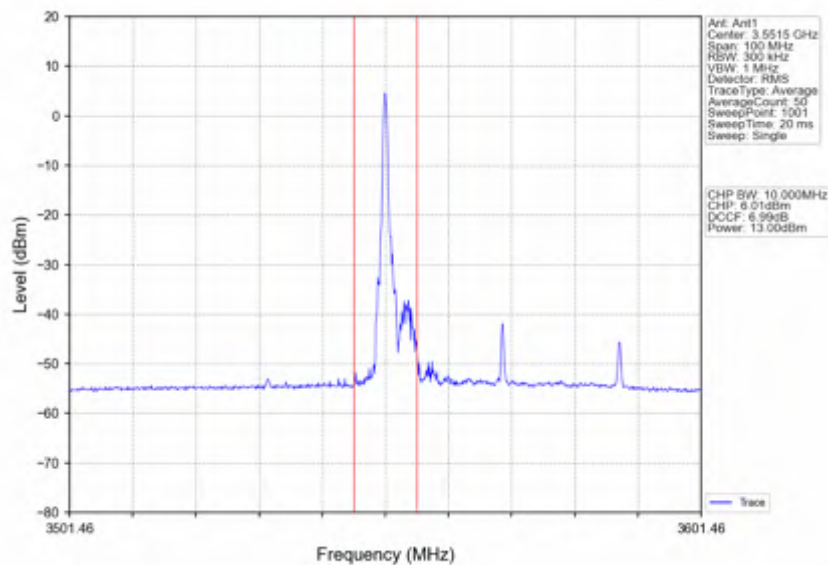


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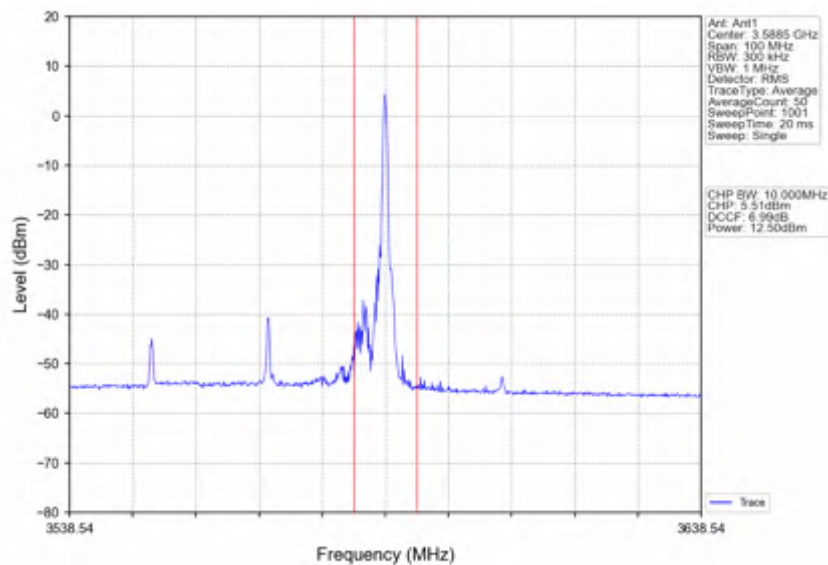
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3570MHz_Inner_1RB_Left



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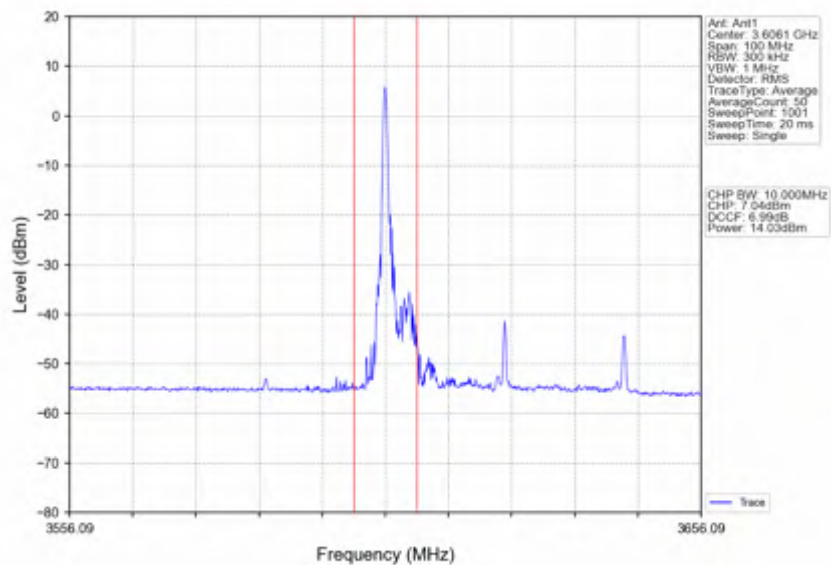
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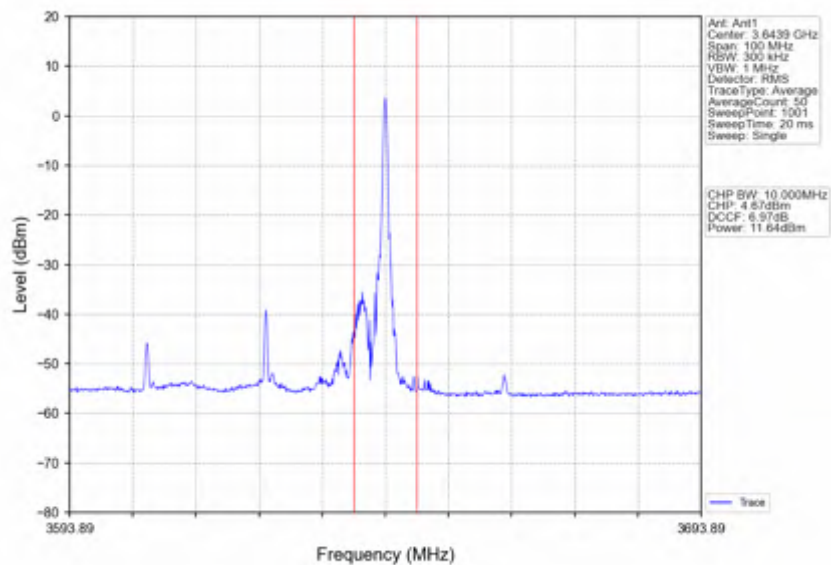
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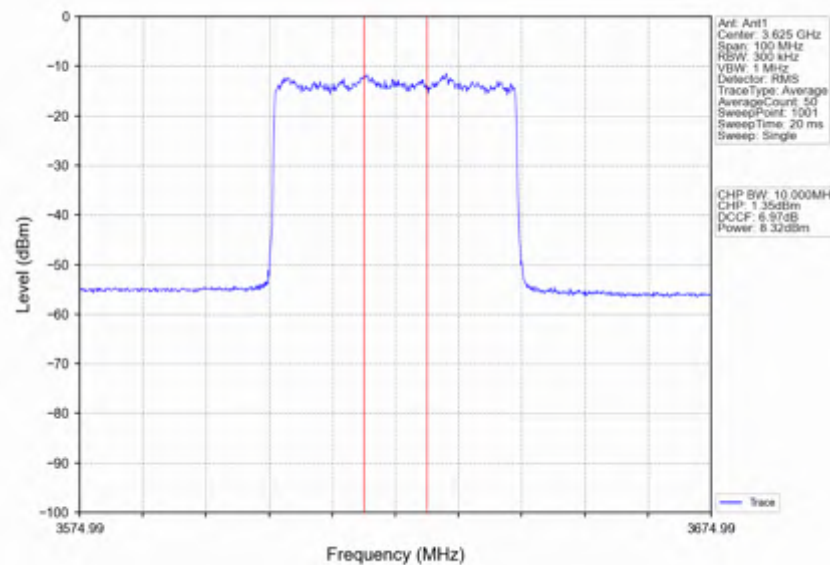


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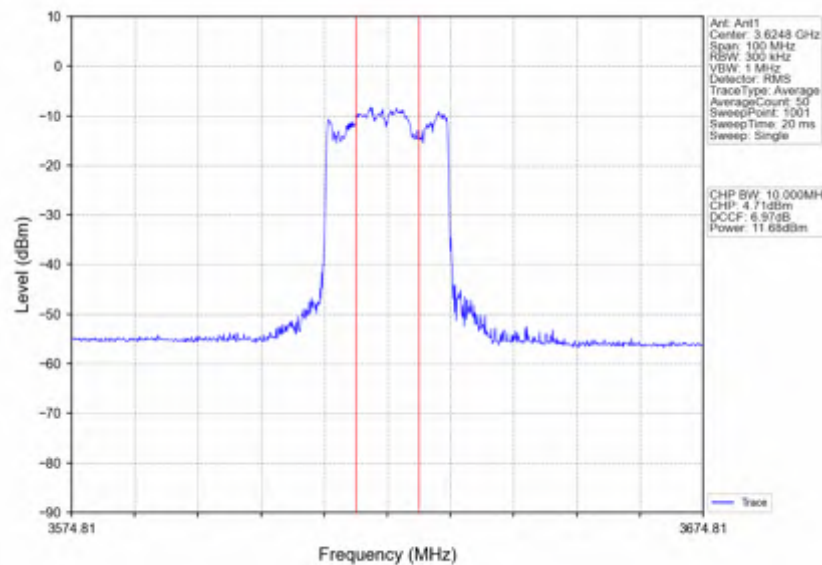
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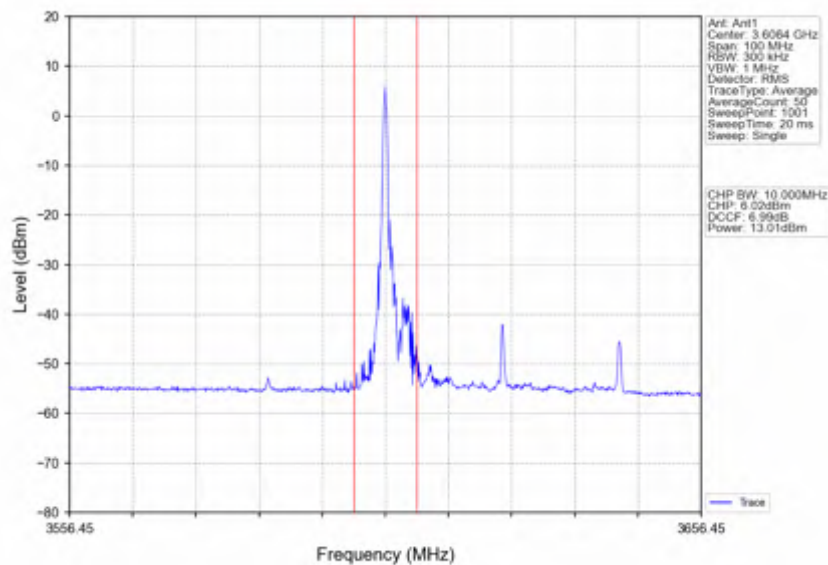
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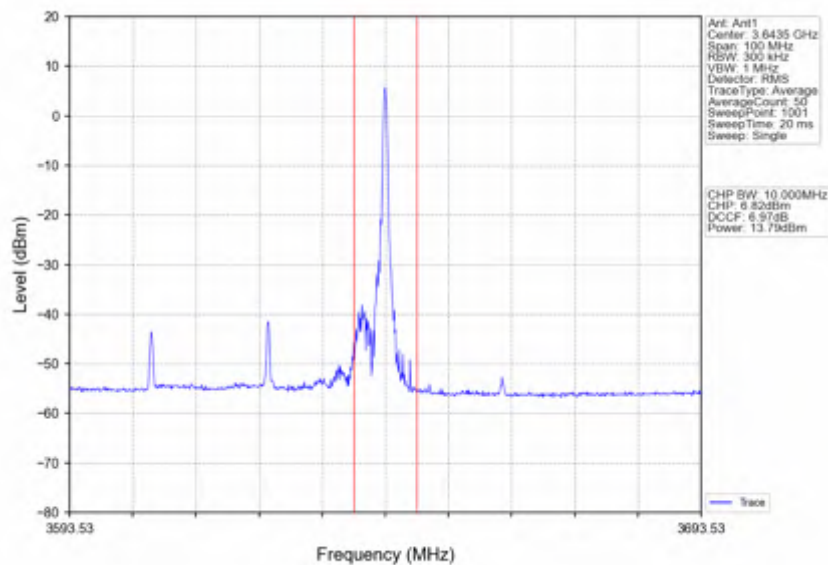
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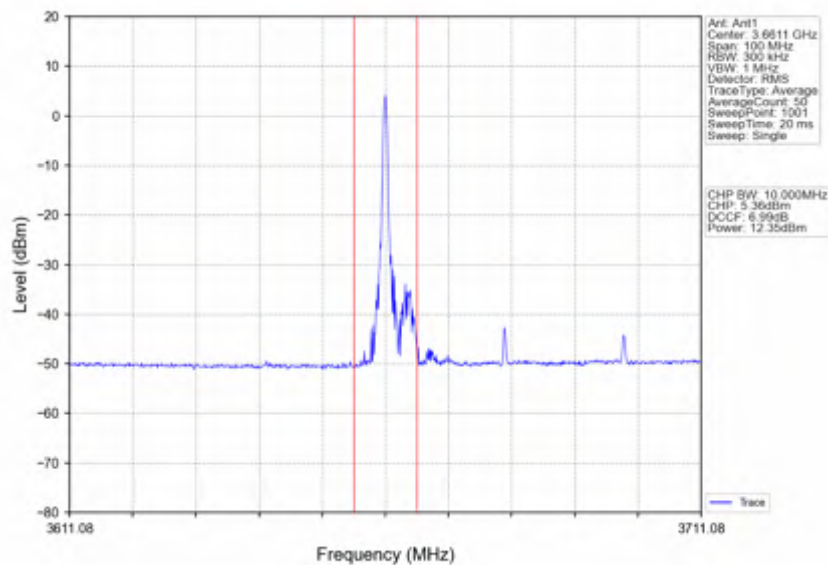


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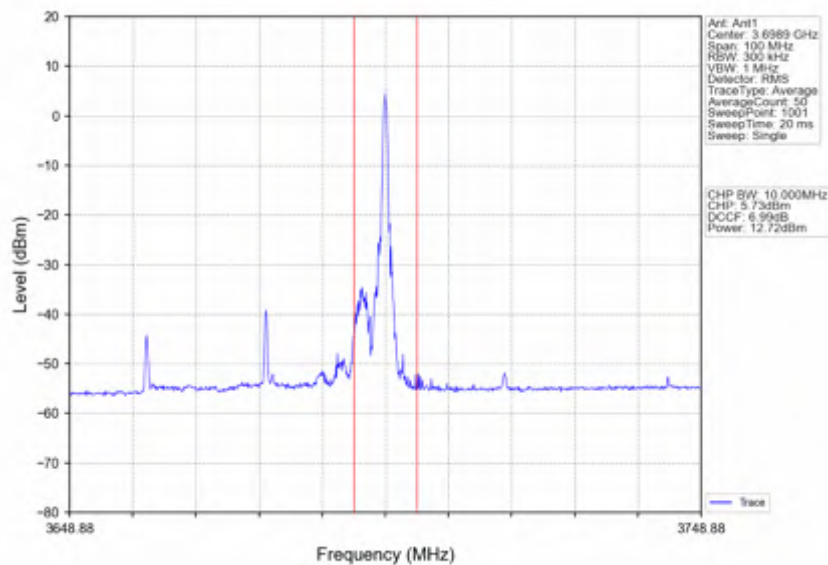
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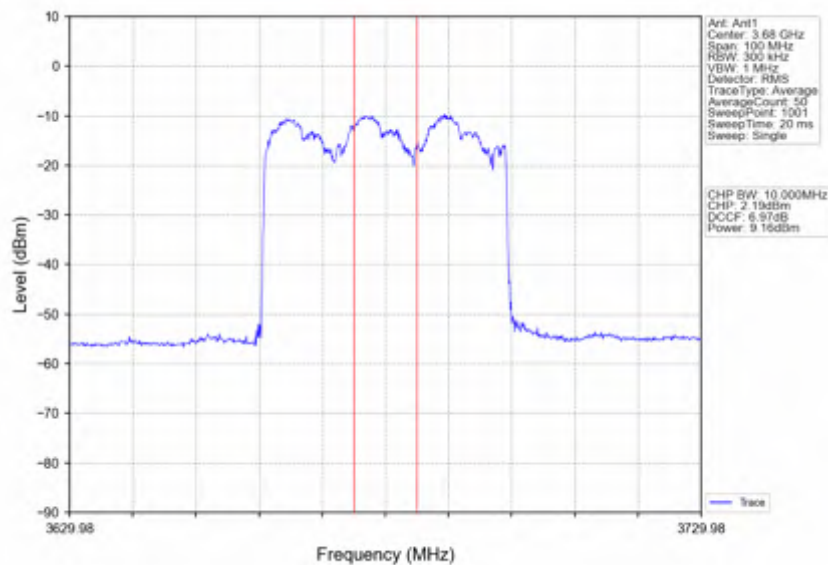
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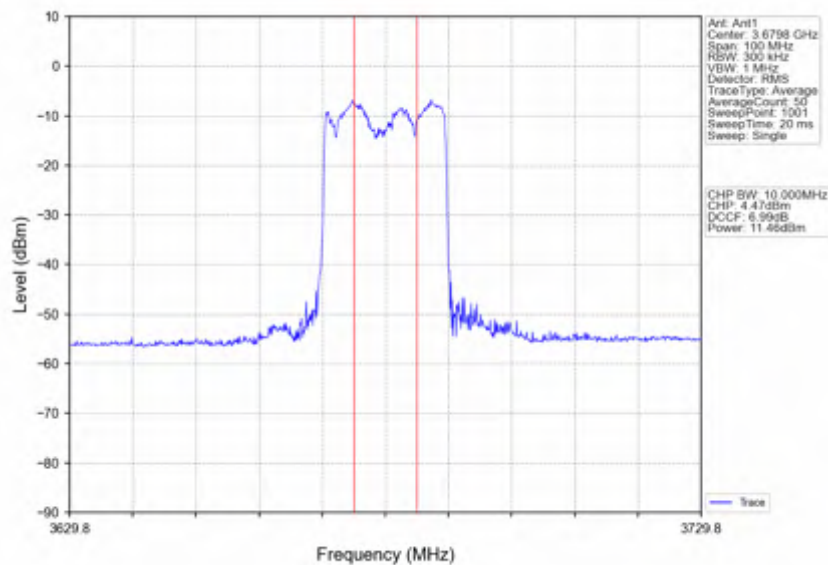
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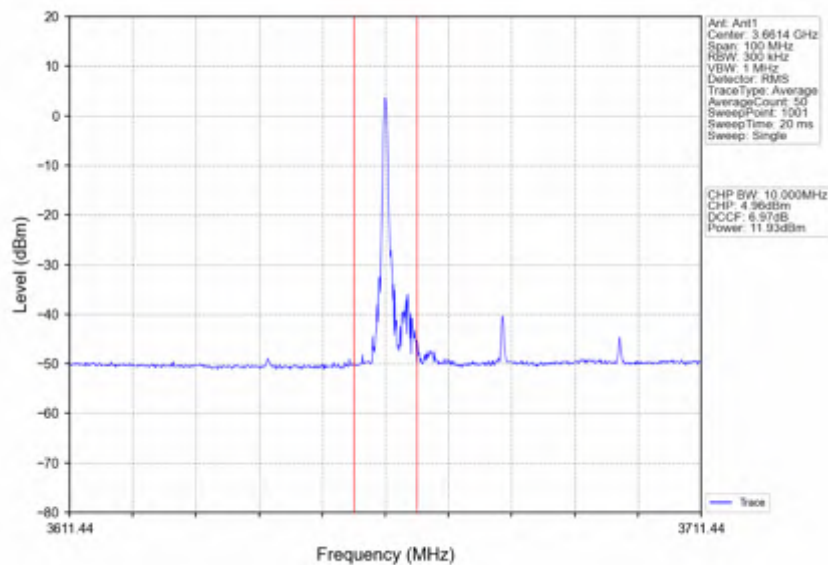
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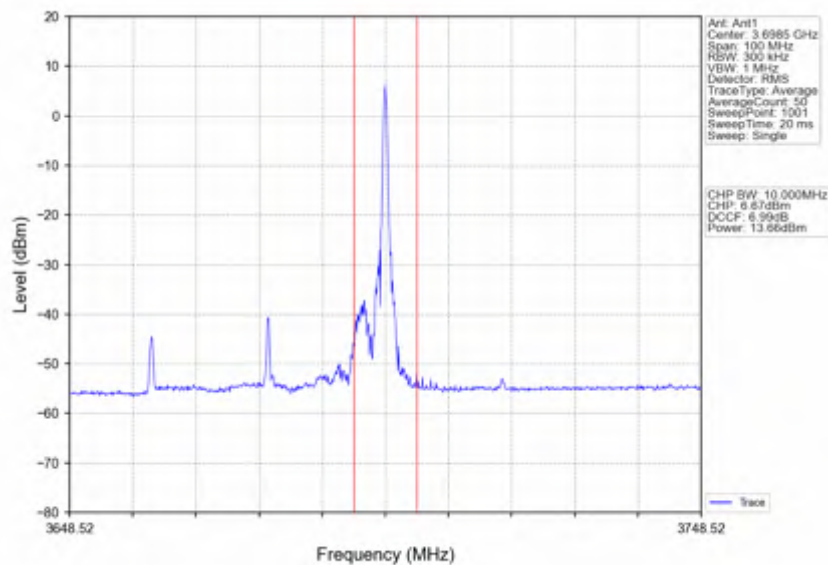
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n78d_30kHz_SISO_NTV_40MHz_CP-OFDM QPSK_3679.98MHz_Inner_1RB_Right



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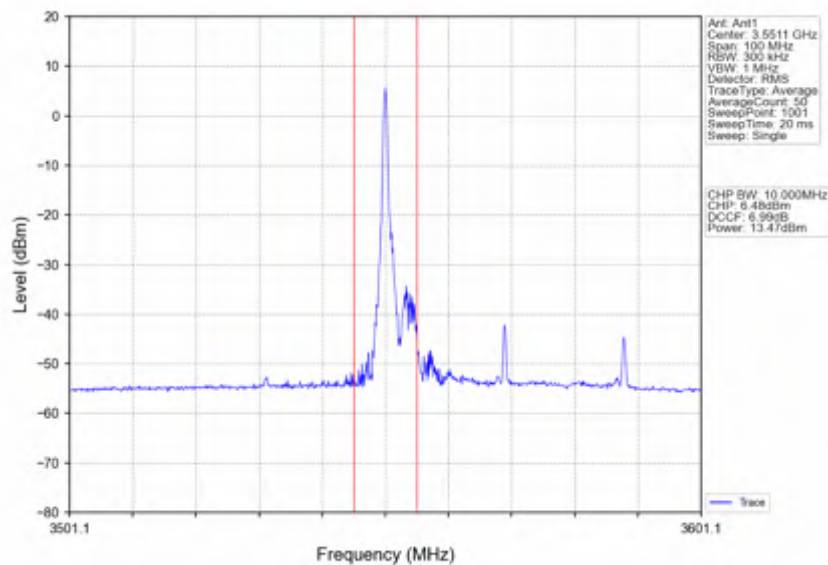
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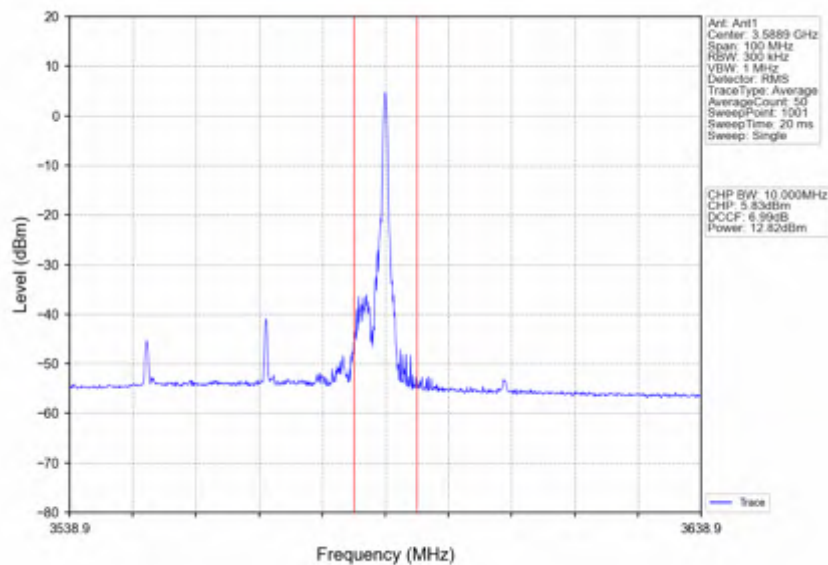
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3570MHz_Edge_1RB_Left



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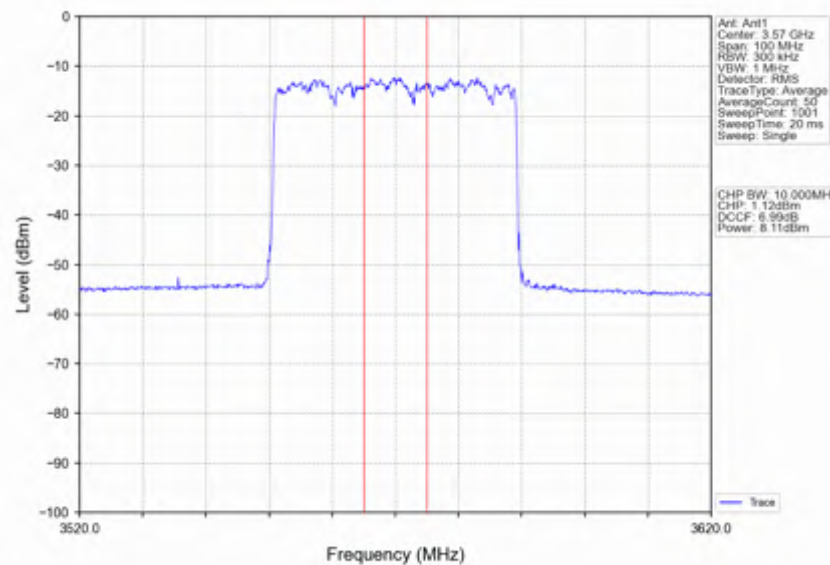


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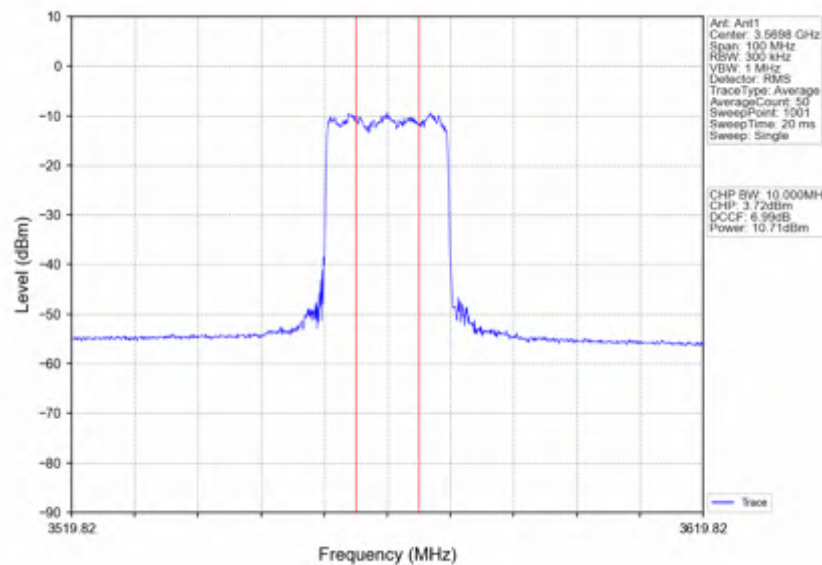
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n78d 30kHz SISO NTNv 40MHz CP-OFDM 16 QAM 3570MHz Outer Full



n78d_30kHz_SISO_NTV_40MHz_CP-OFDM_16_QAM_3570MHz_Inner_Full

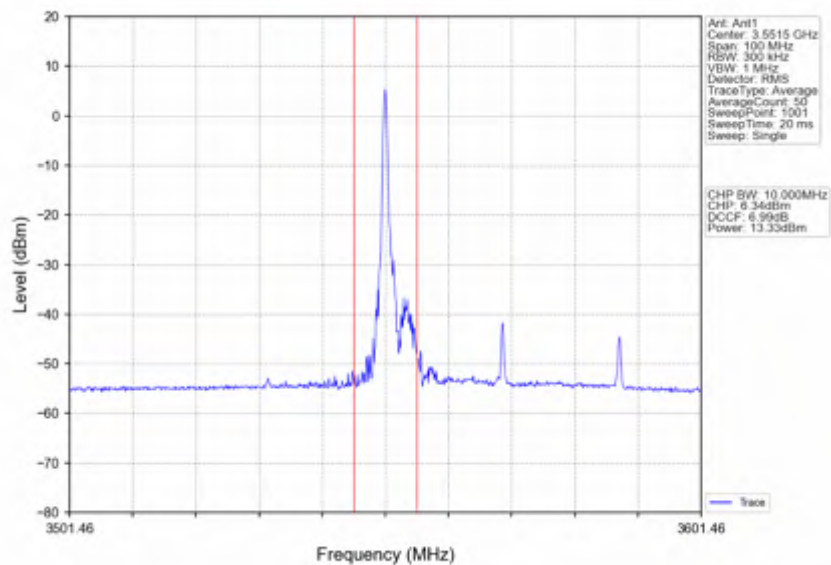


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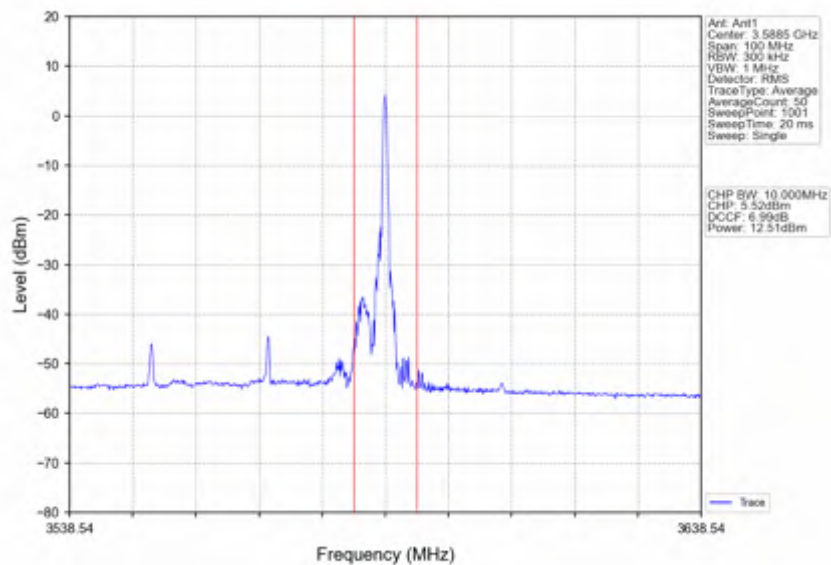
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3570MHz_Inner_1RB_Left



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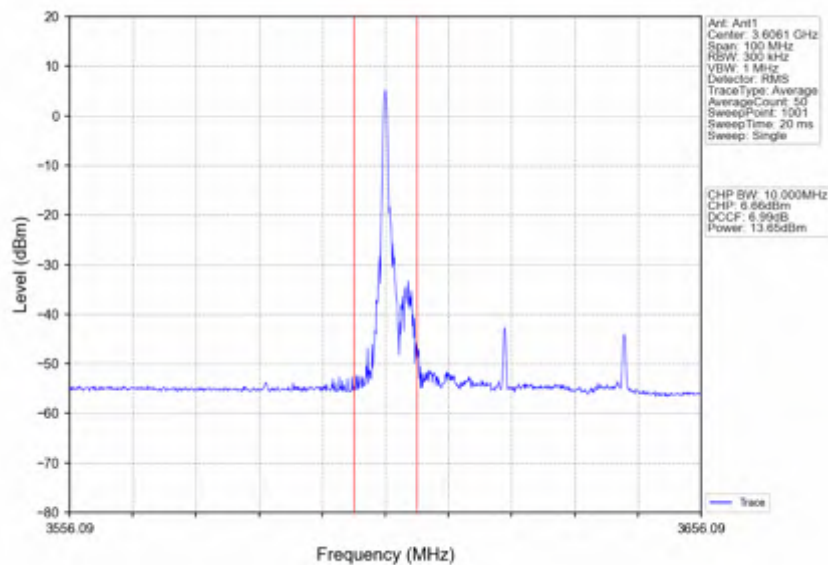
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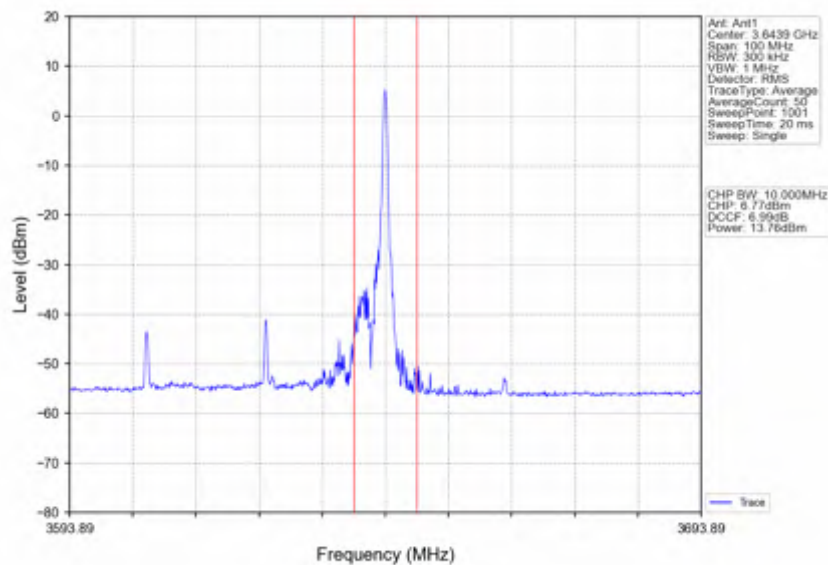
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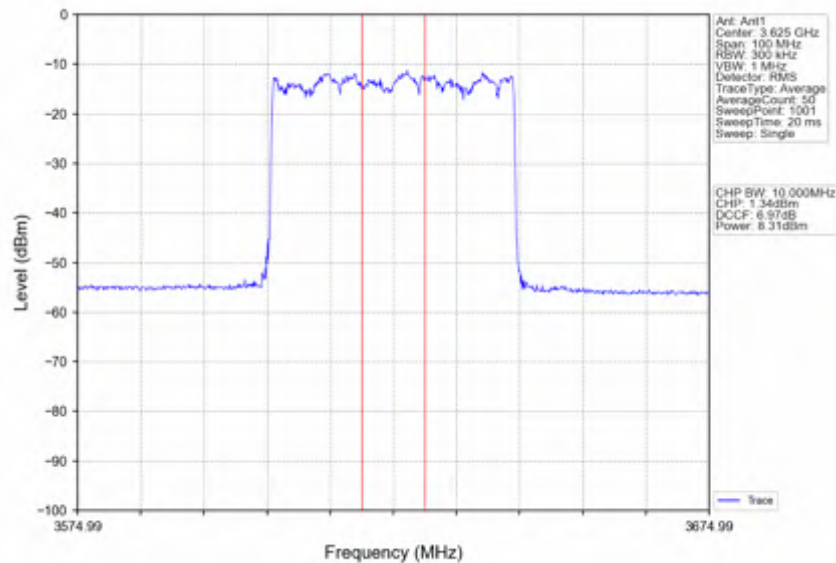
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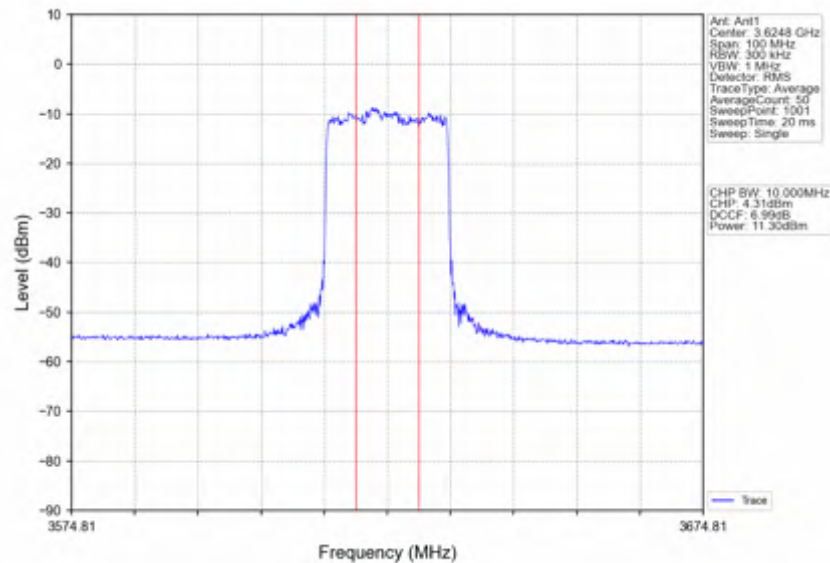
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 3624.99MHz_Inner_Full



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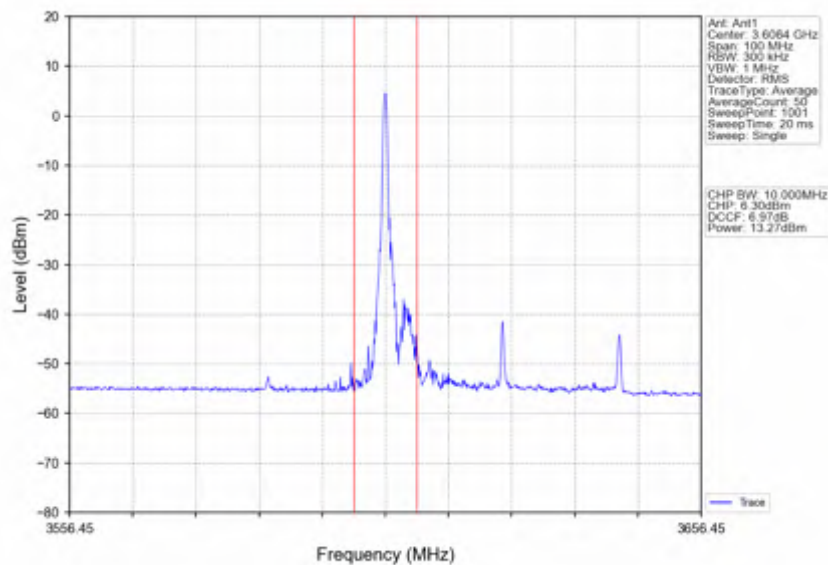
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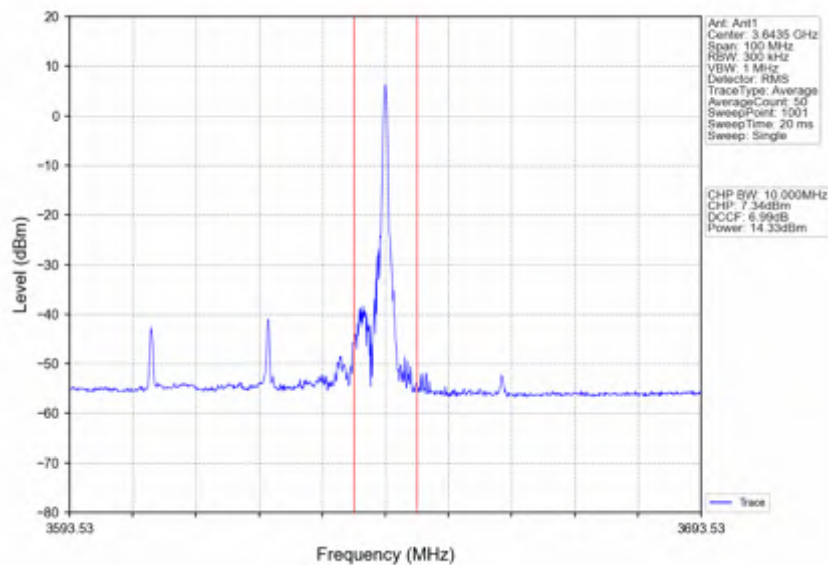
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3624.99MHz_Inner_1RB_Left



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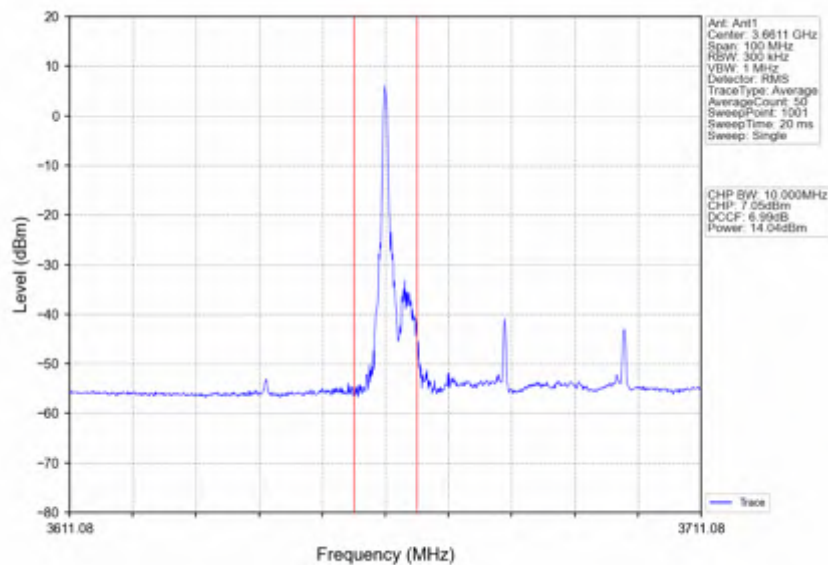
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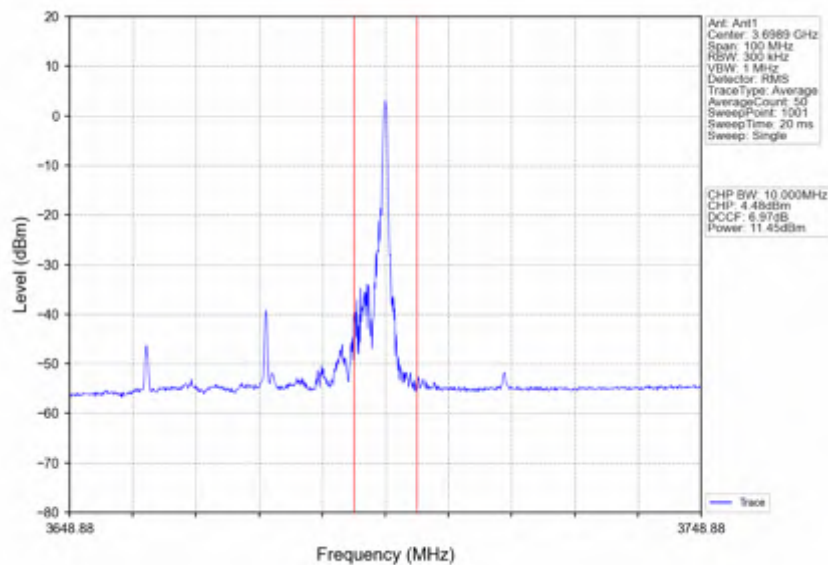
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3679.98MHz_Edge_1RB_Left



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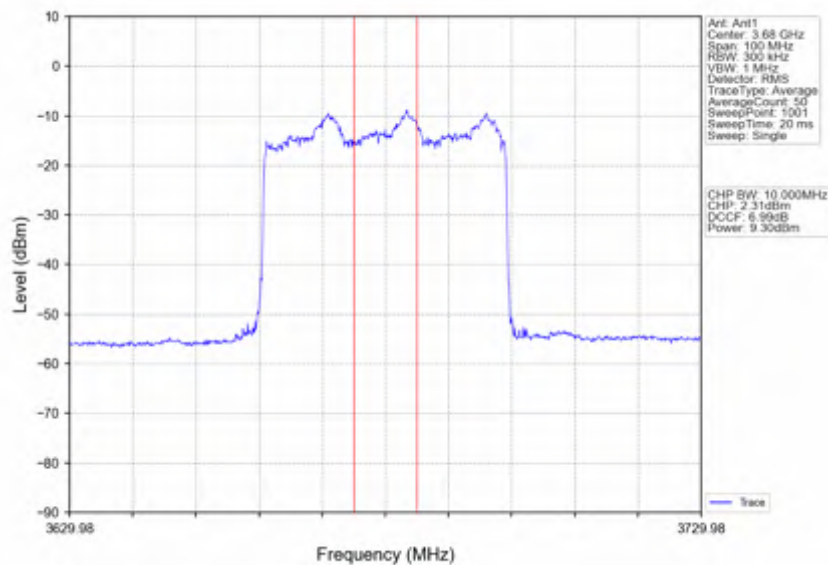
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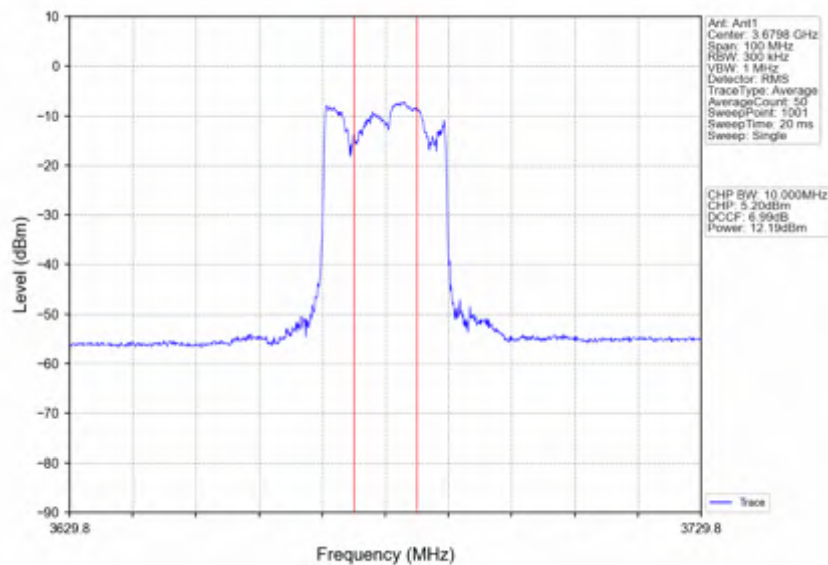
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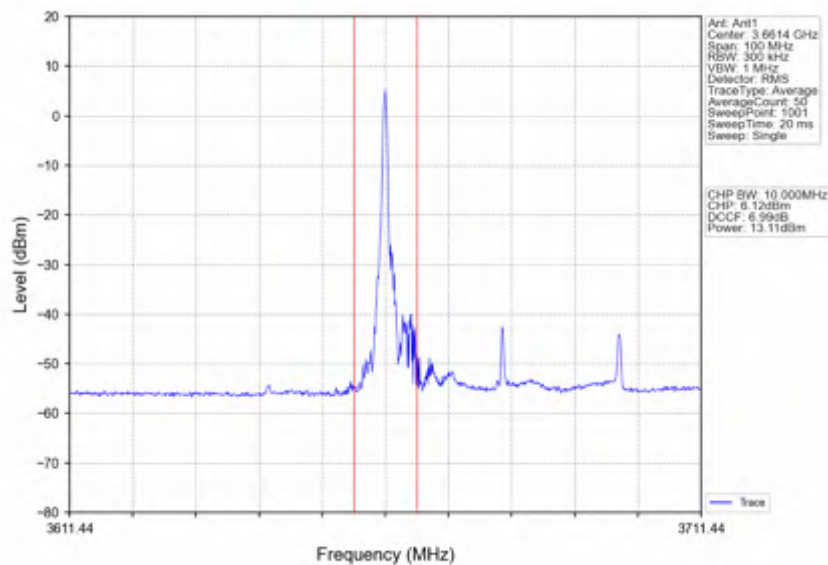


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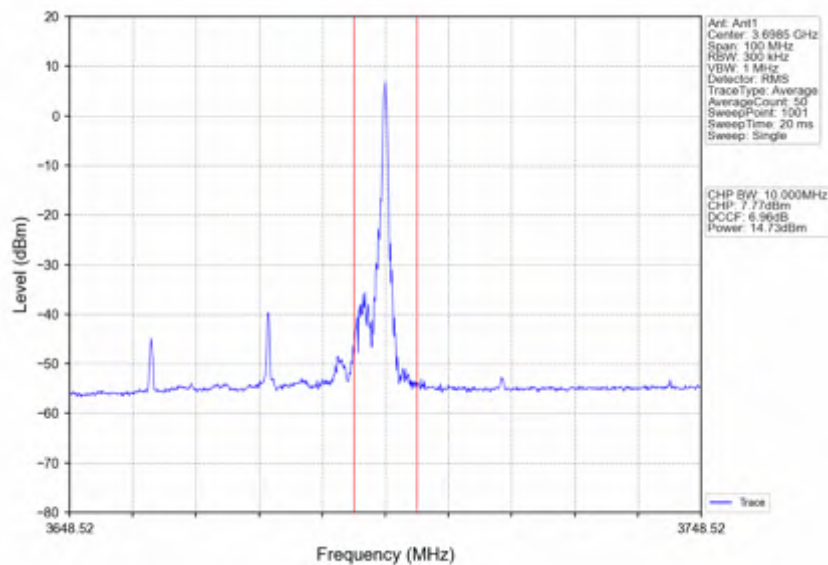
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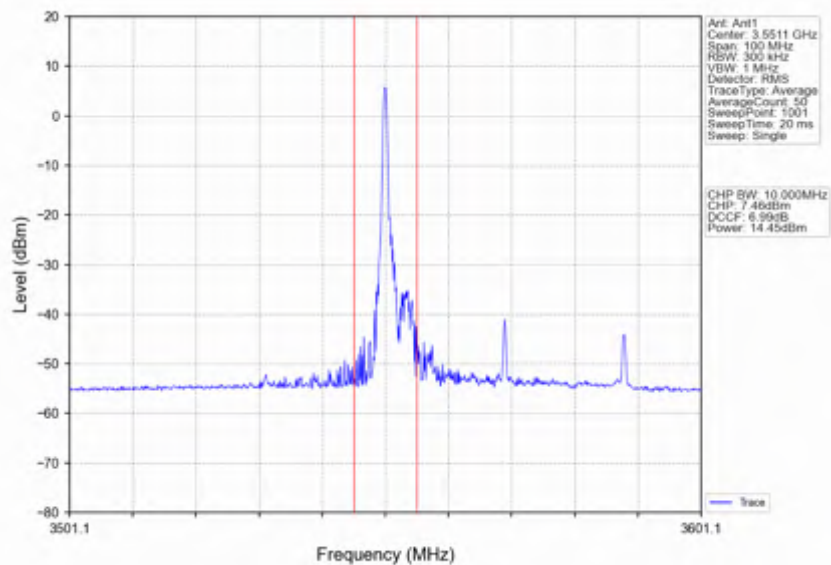


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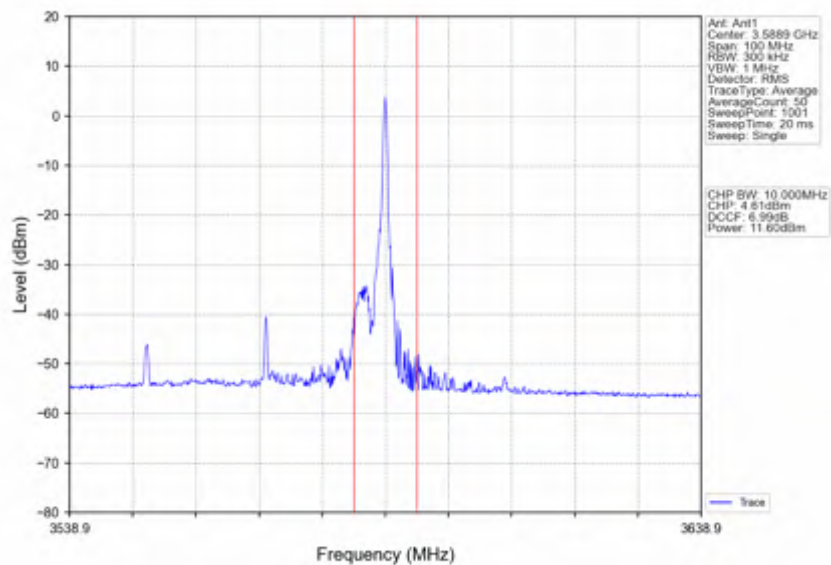
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3570MHz_Edge_1RB_Left



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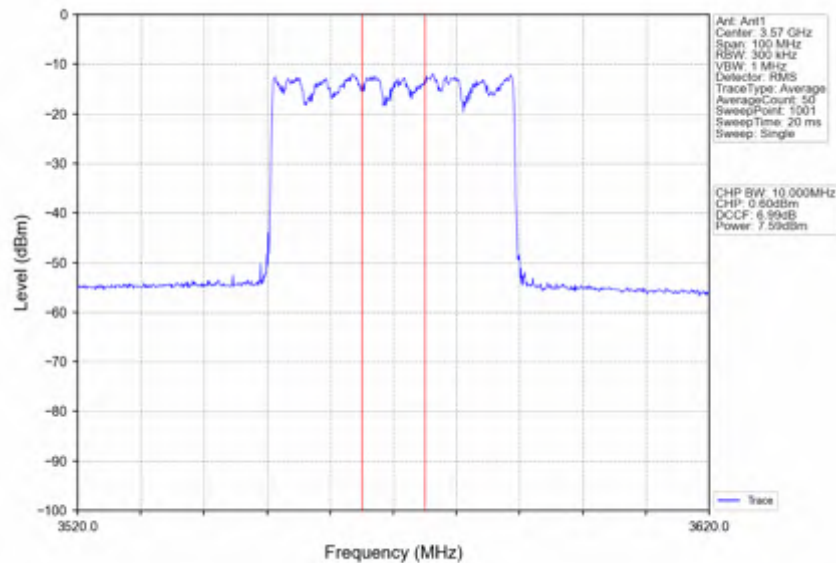
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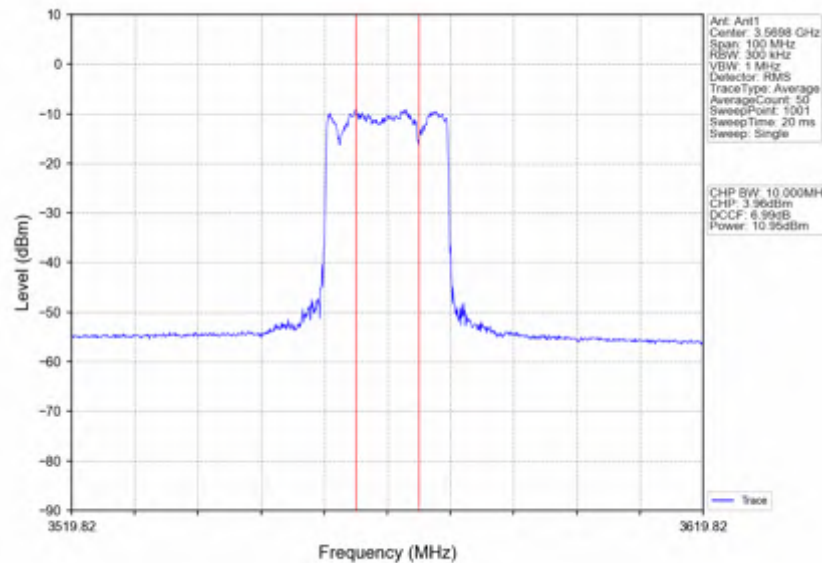
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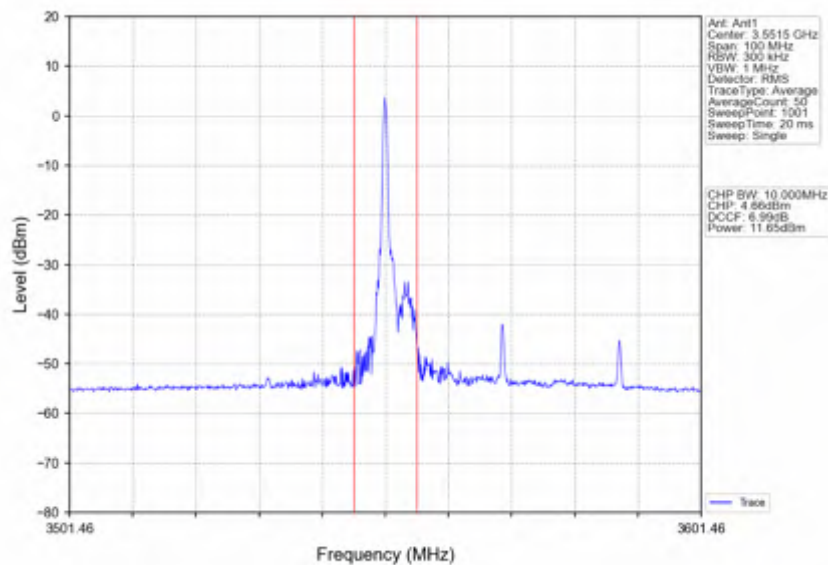
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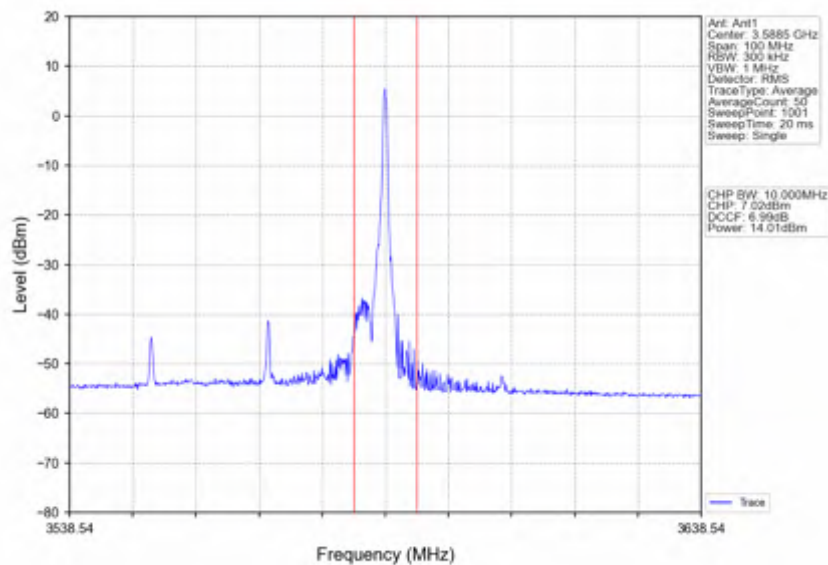
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3570MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3570MHz_Inner_1RB_Right



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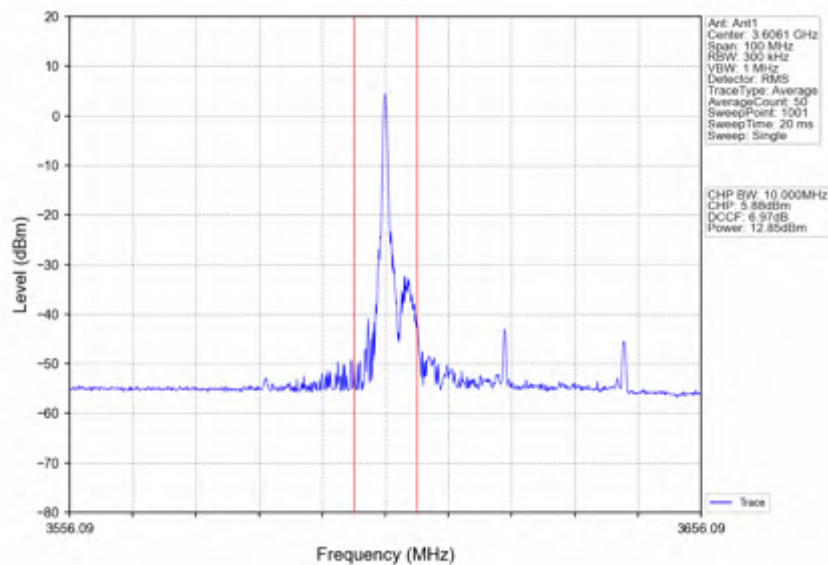
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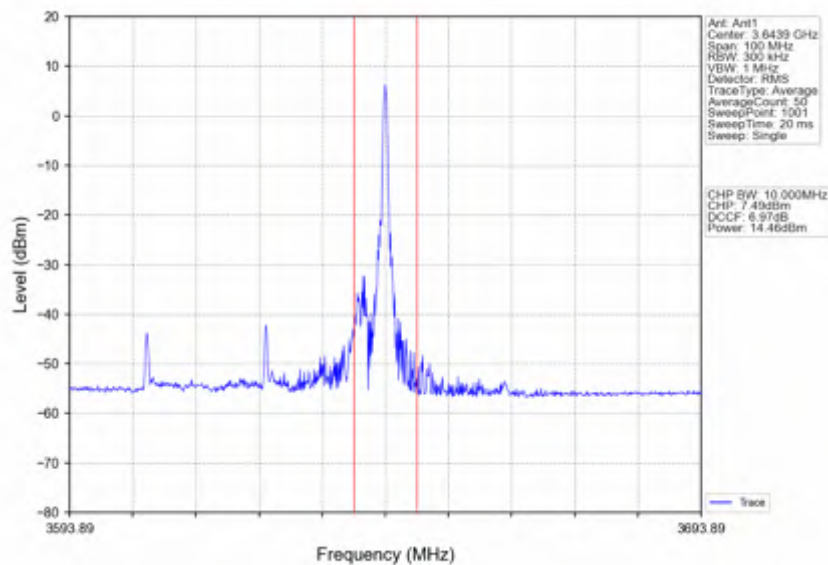
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Right



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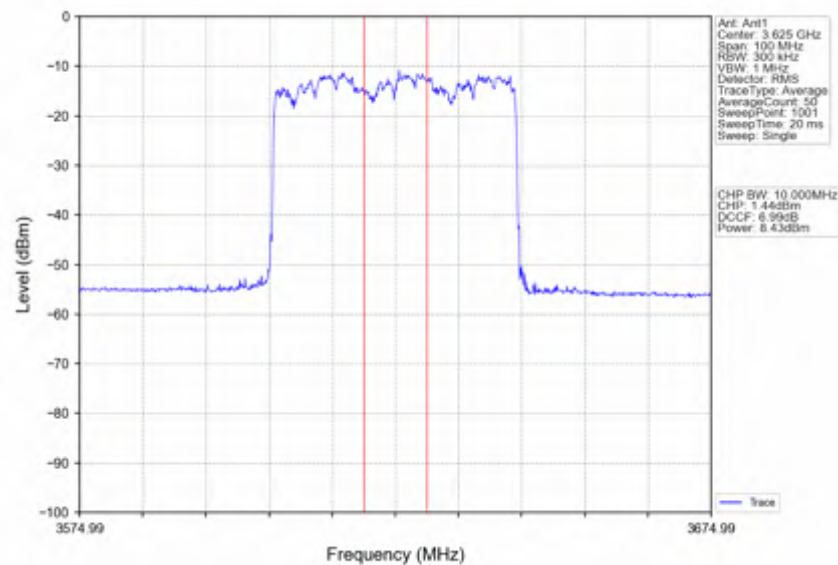
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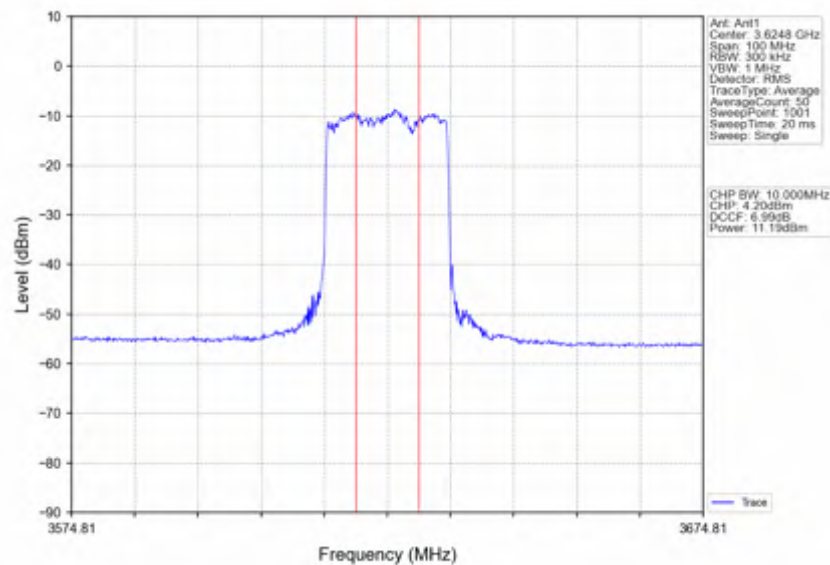
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n78d 30kHz SISO NTNv 40MHz CP-OFDM 64 QAM 3624.99MHz Outer Full



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_64_QAM_3624.99MHz_Inner_Full

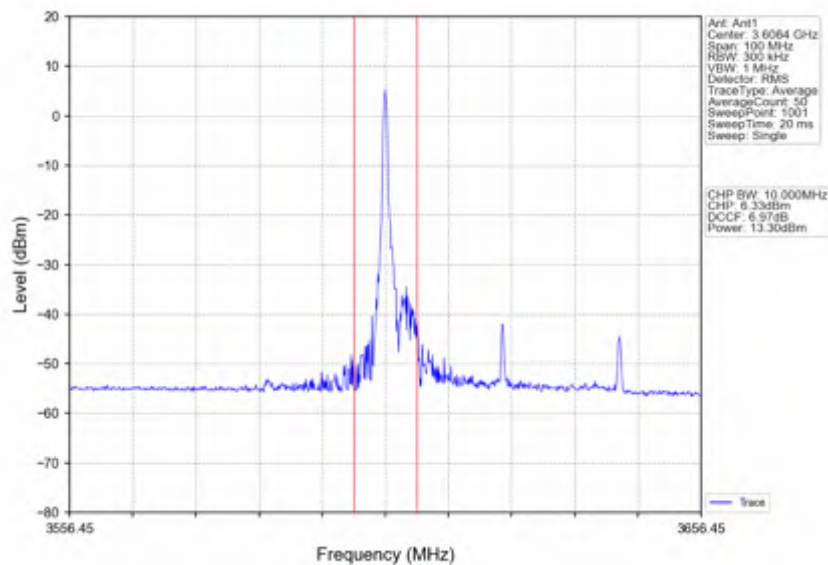


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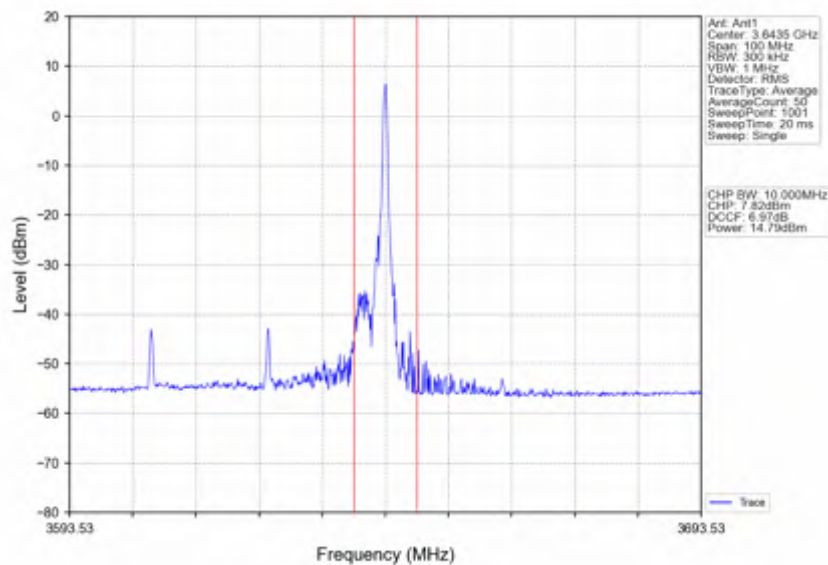
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3624.99MHz_Inner_1RB_Left



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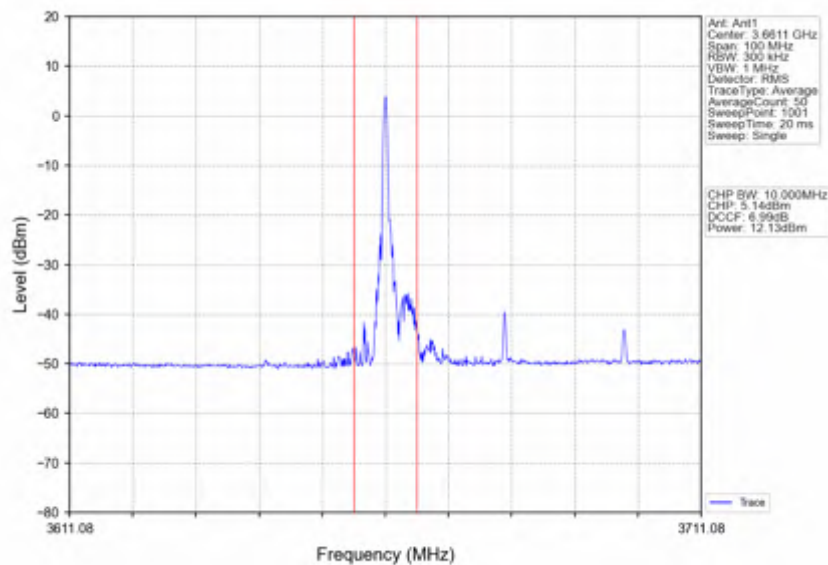
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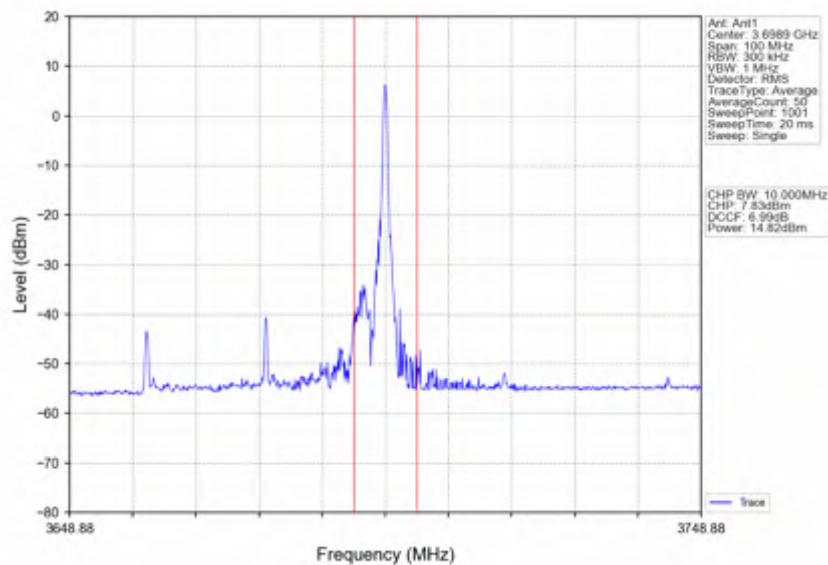
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3679.98MHz_Edge_1RB_Left



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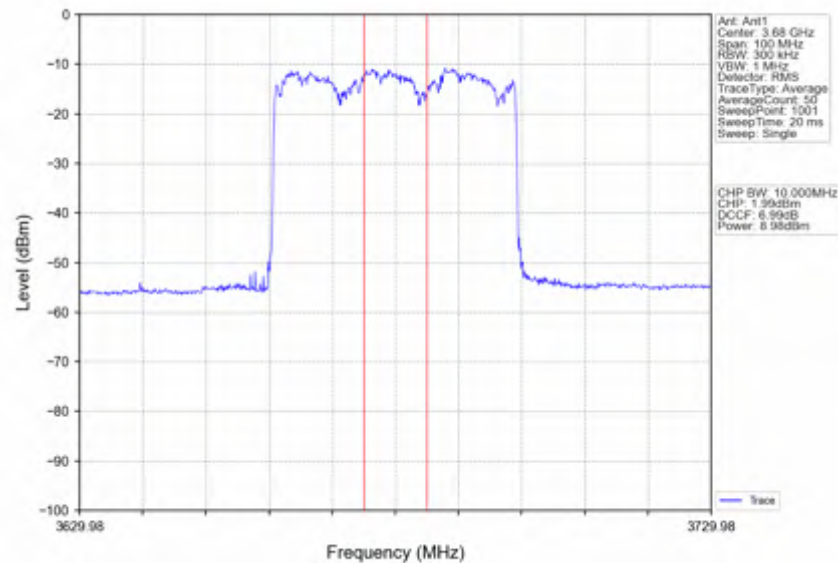
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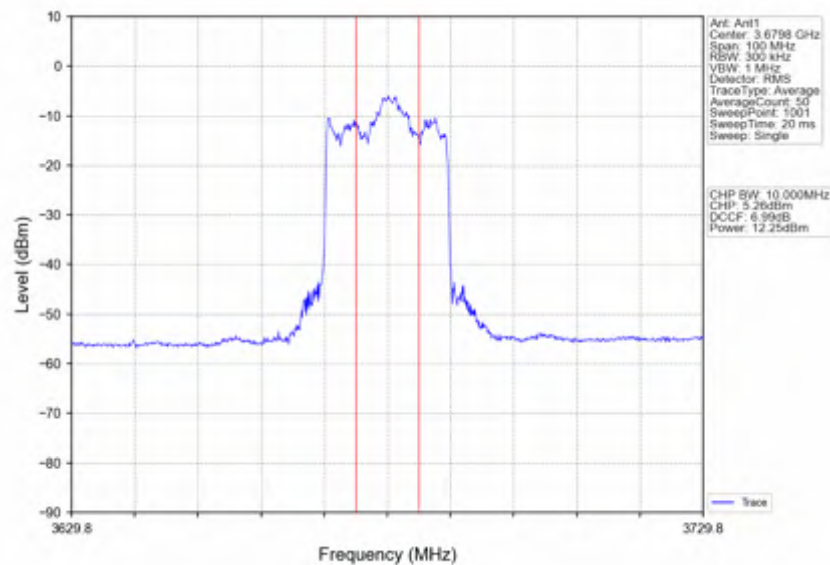
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_64_QAM_3679.98MHz_Outer_Full



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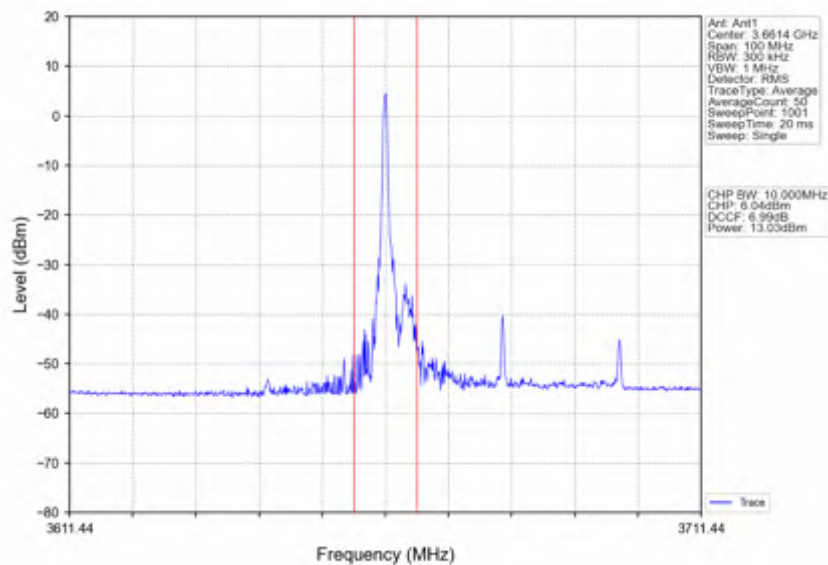


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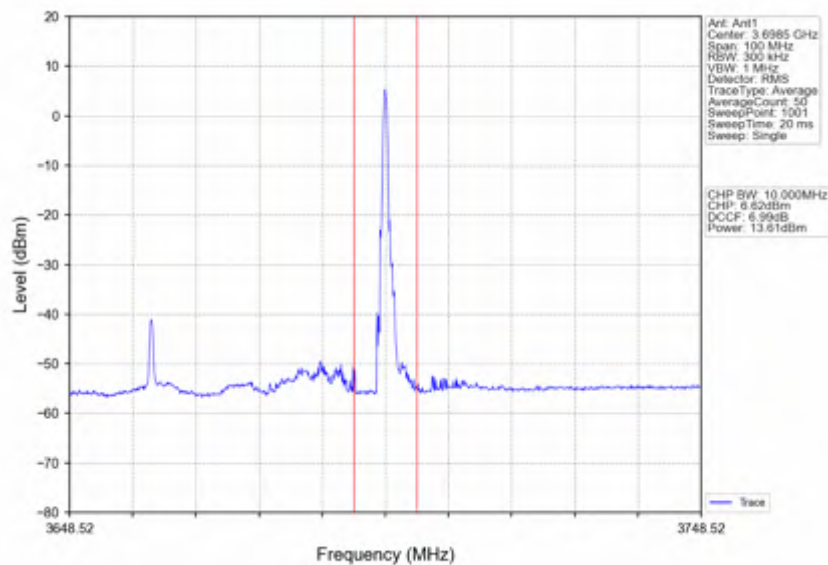
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3679.98MHz_Inner_1RB_Left



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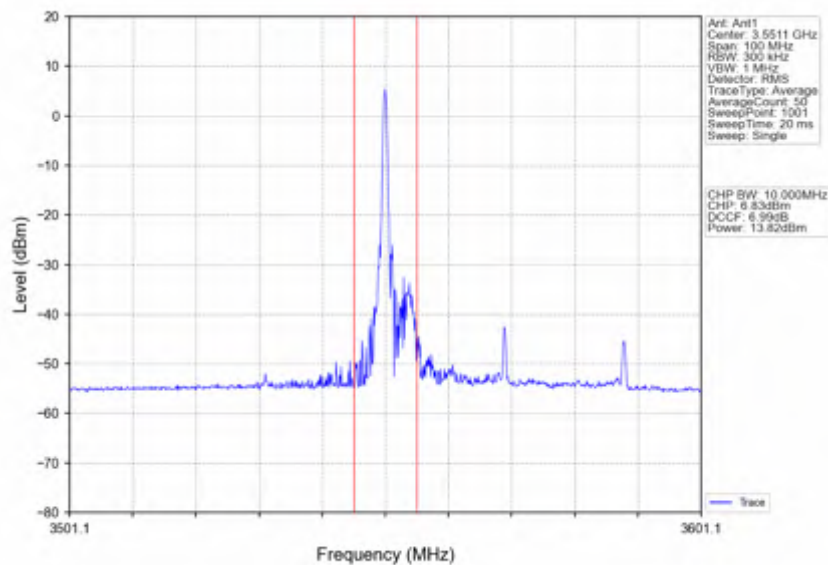
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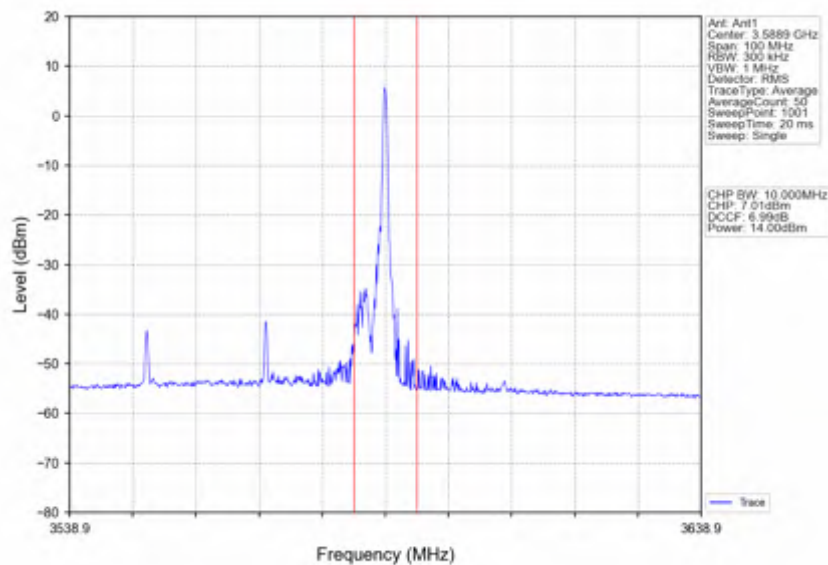
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3570MHz_Edge_1RB_Left



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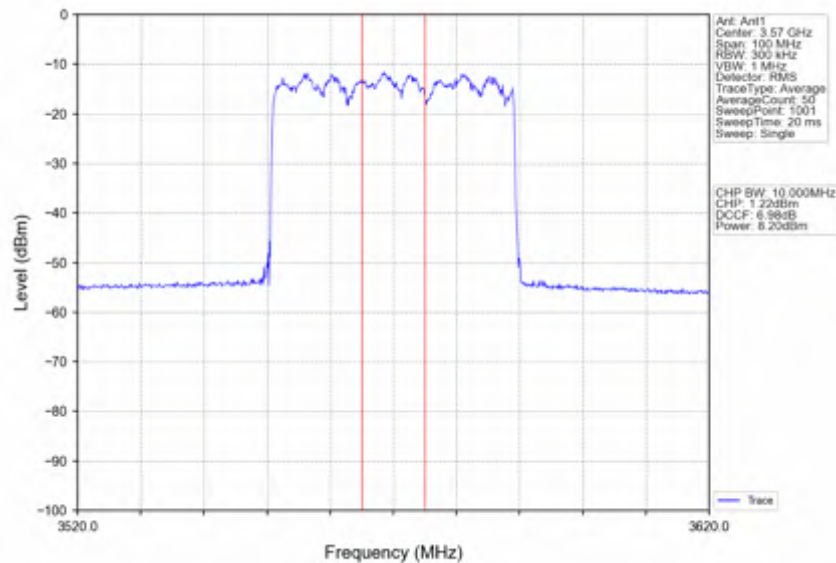


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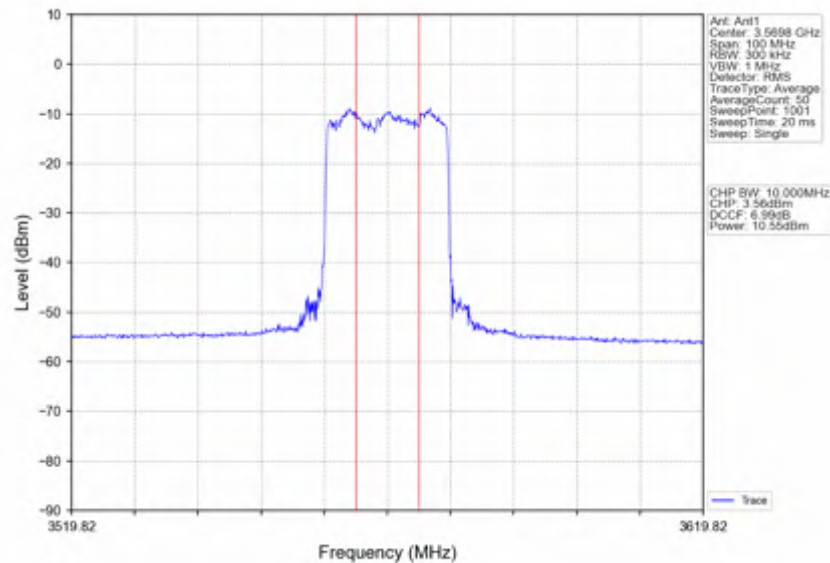
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3570MHz_Outer_Full



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3570MHz_Inner_Full



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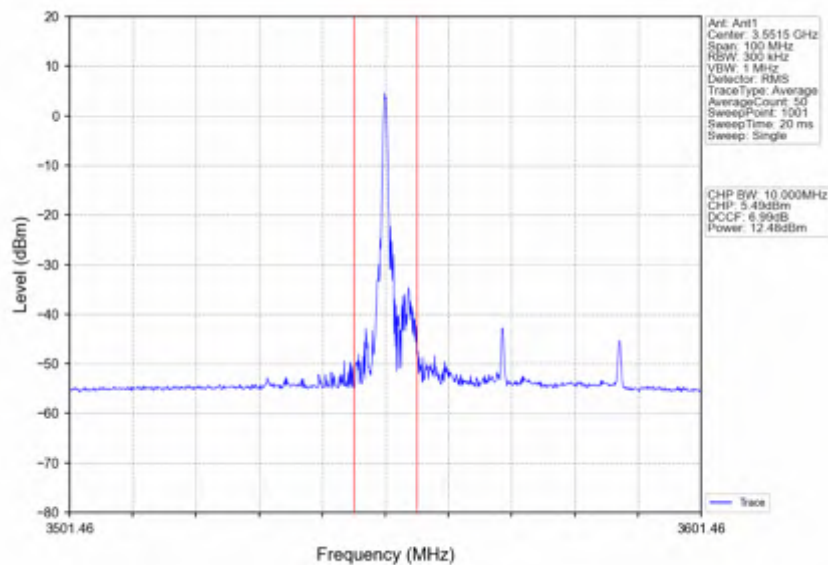
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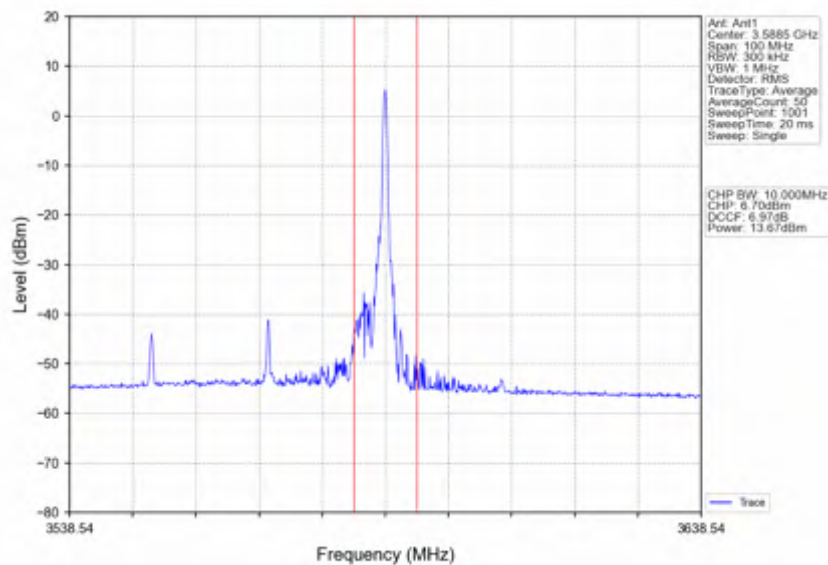
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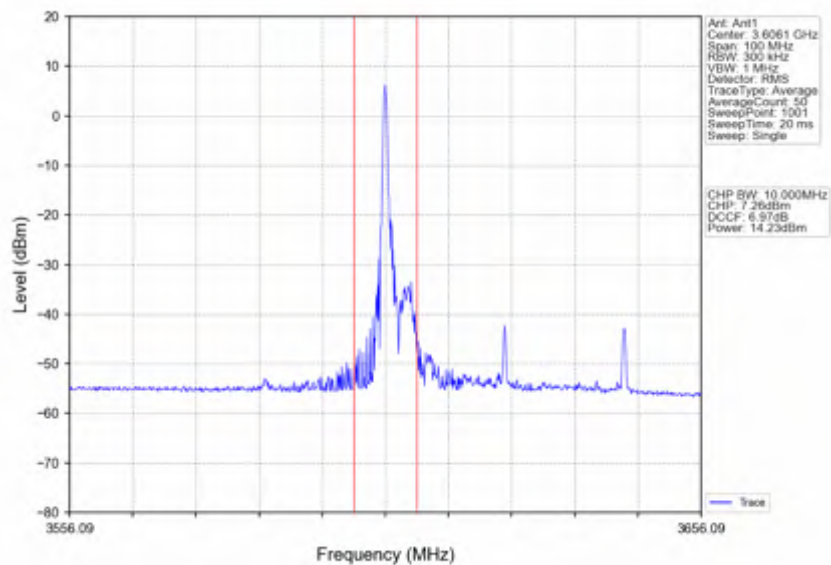


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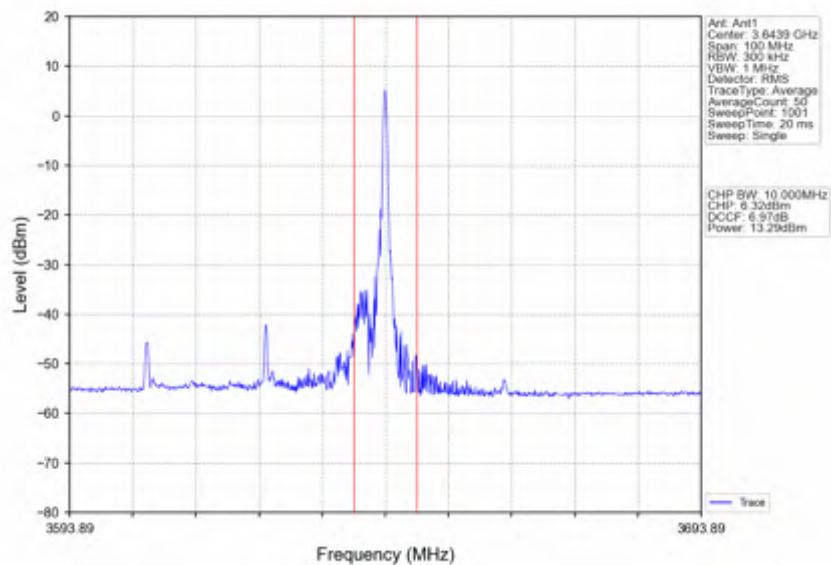
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



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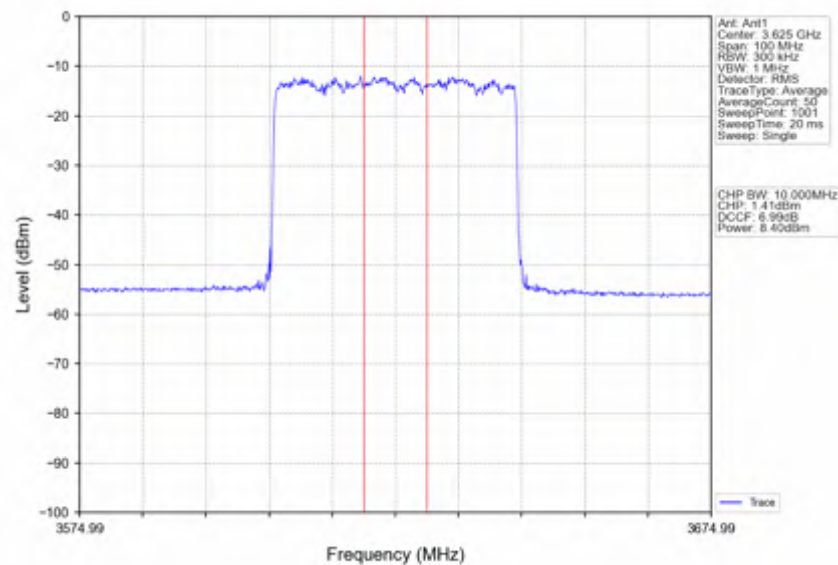


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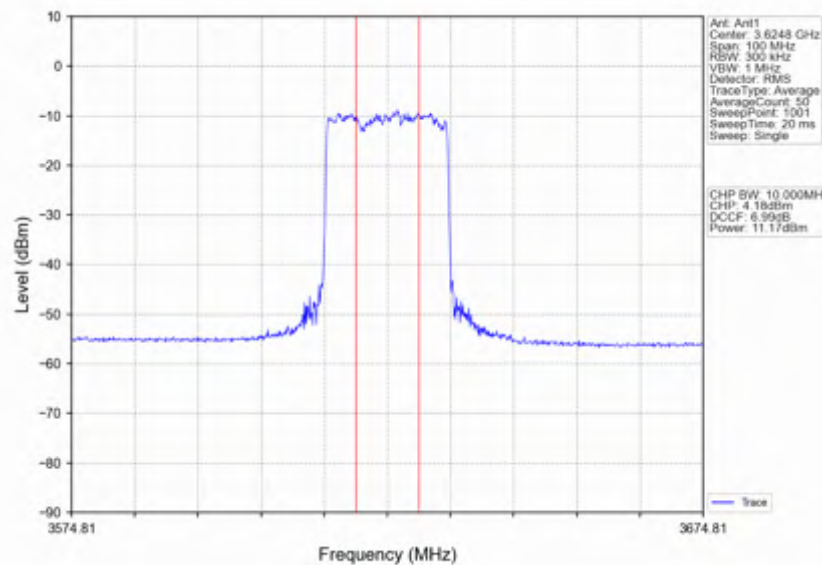
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n78d	30kHz	SISO	NTNV	40MHz	CP-OFDM	256 QAM	3624.99MHz	Inner	Full
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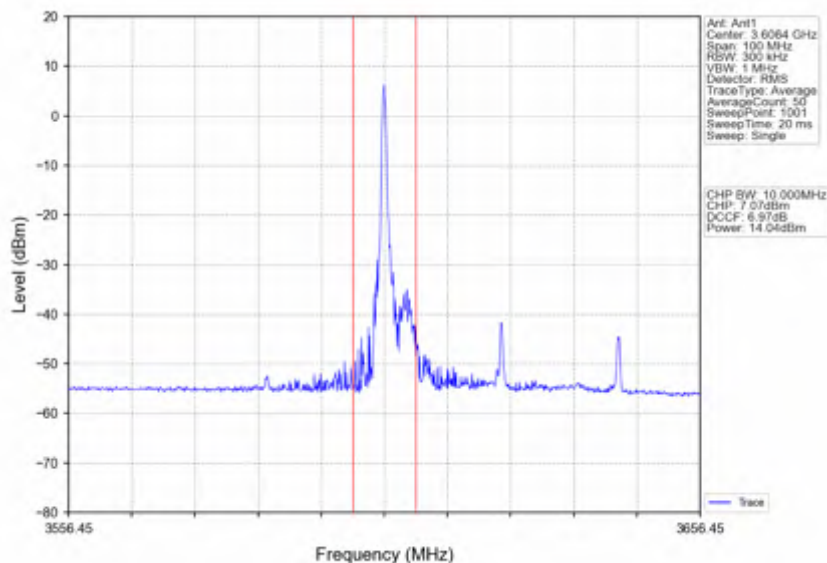


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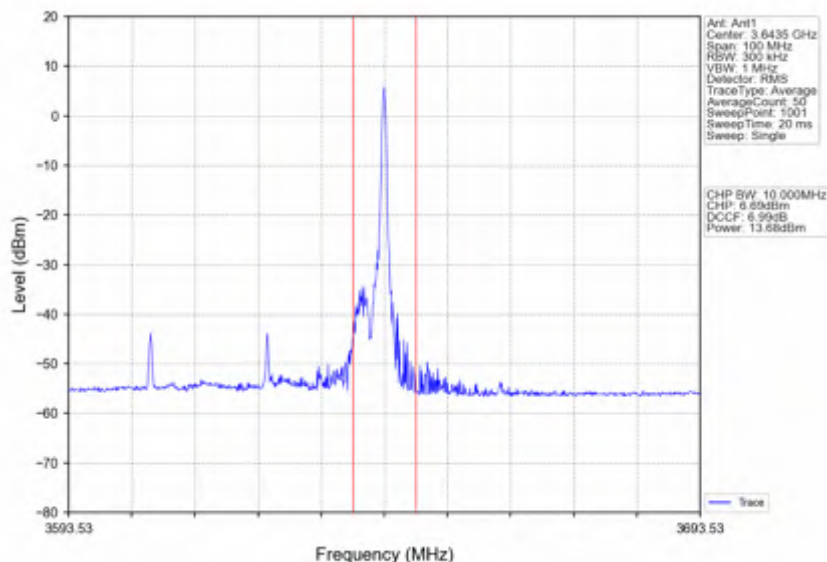
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



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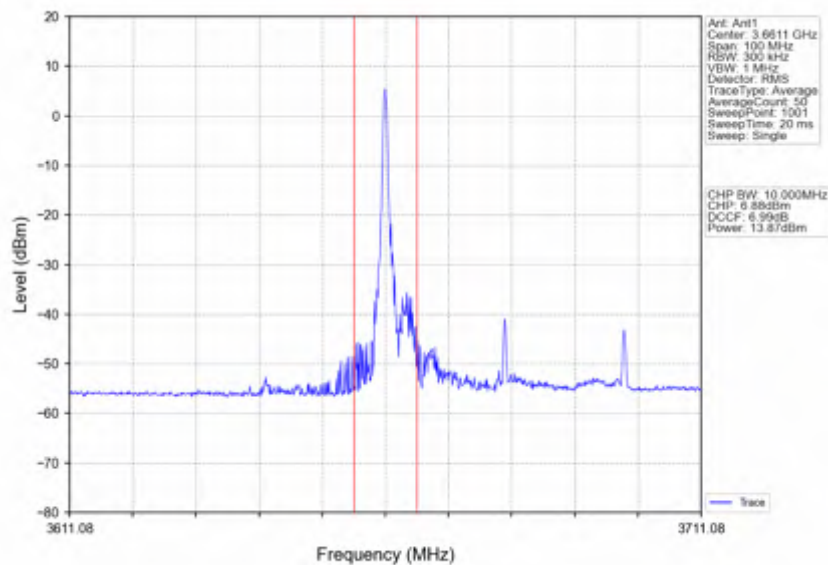
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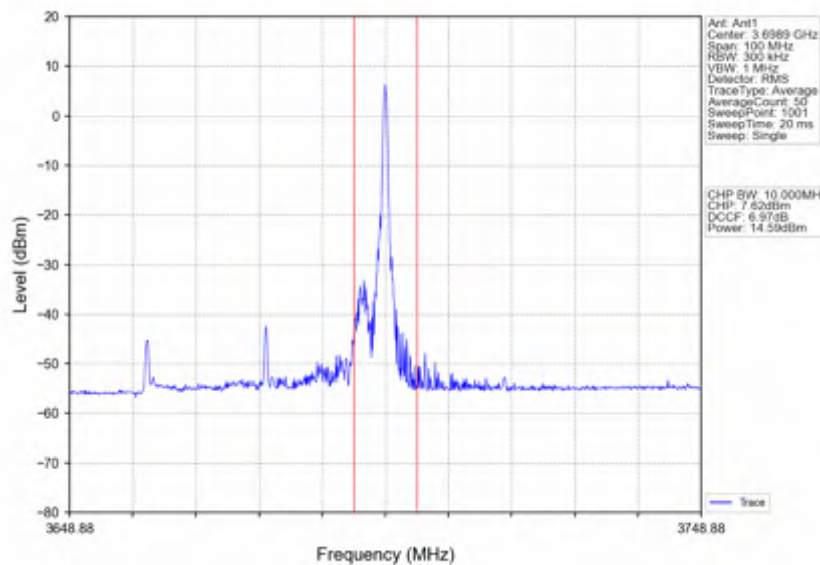
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3679.98MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3679.98MHz_Edge_1RB_Right

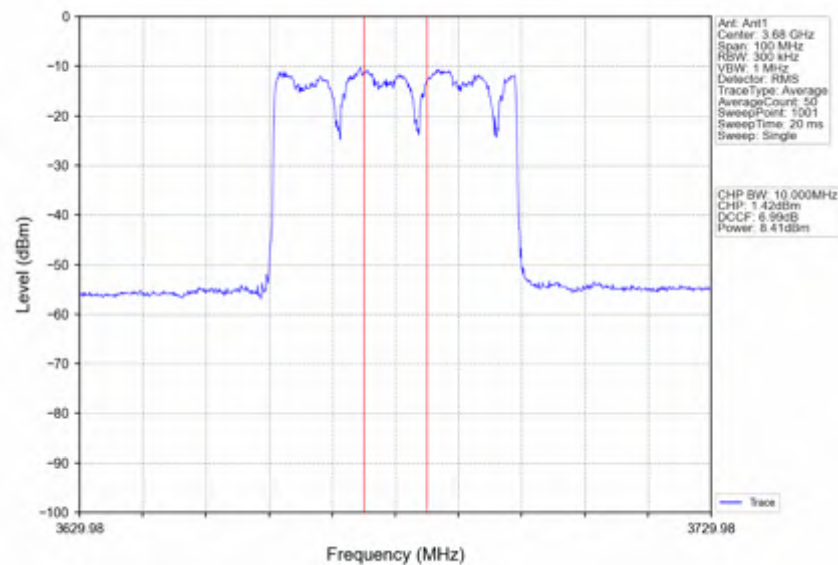


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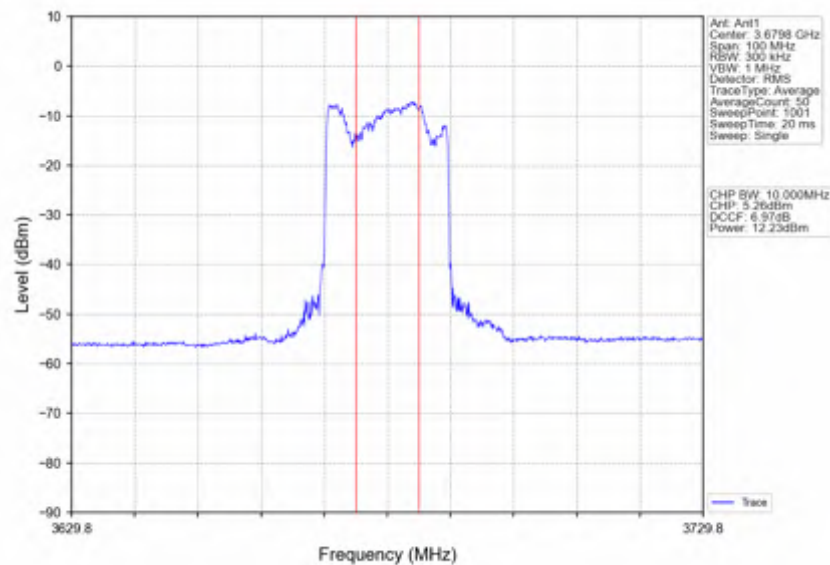
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3679.98MHz_Outer_Full



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3679.98MHz_Inner_Full



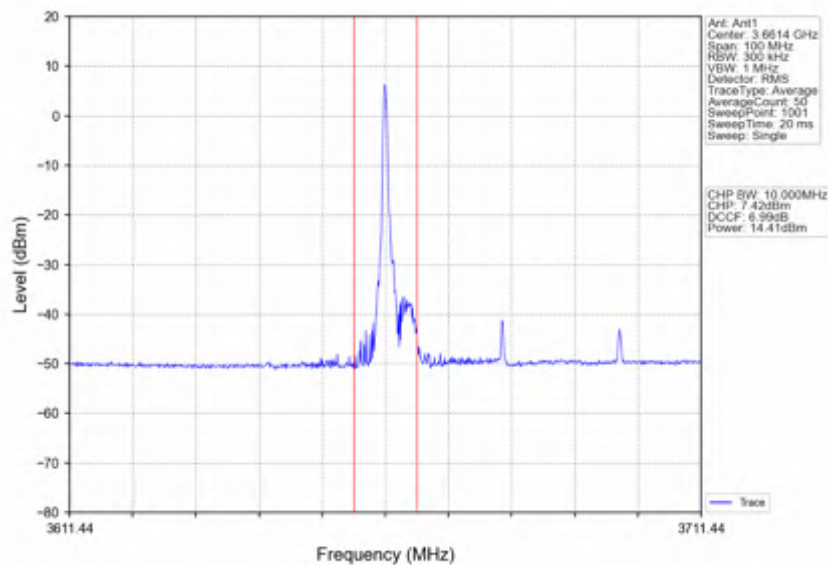
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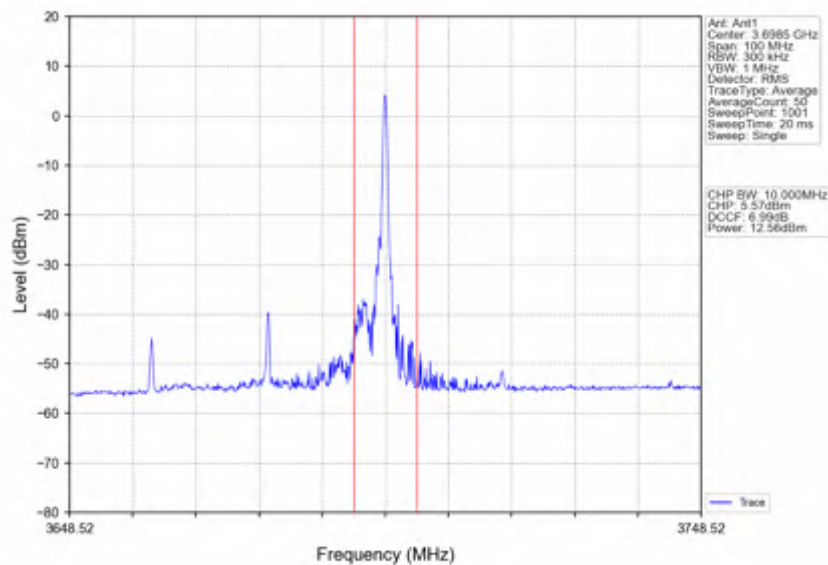
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n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3679.98MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_3679.98MHz_Inner_1RB_Right



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8.14 30k_SISO_50MHz_NTNV_EIRP

8.14.1 Test Result

5G NR n78d SCS=30kHz SISO 50MHz 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	3575.01	Edge 1RB Left	14.34	/	/	22.34	/	/	<=23	Pass
		Edge 1RB Right	14.50	/	/	22.50	/	/	<=23	Pass
		Outer Full	6.97	/	/	14.97	/	/	<=23	Pass
		Inner Full	9.98	/	/	17.98	/	/	<=23	Pass
		Inner 1RB Left	13.62	/	/	21.62	/	/	<=23	Pass
		Inner 1RB Right	12.63	/	/	20.63	/	/	<=23	Pass
	3624.99	Edge 1RB Left	11.64	/	/	19.64	/	/	<=23	Pass
		Edge 1RB Right	14.33	/	/	22.33	/	/	<=23	Pass
		Outer Full	6.83	/	/	14.83	/	/	<=23	Pass
		Inner Full	10.33	/	/	18.33	/	/	<=23	Pass
		Inner 1RB Left	13.71	/	/	21.71	/	/	<=23	Pass
		Inner 1RB Right	12.32	/	/	20.32	/	/	<=23	Pass
	3675	Edge 1RB Left	12.33	/	/	20.33	/	/	<=23	Pass
		Edge 1RB Right	10.43	/	/	18.43	/	/	<=23	Pass
		Outer Full	7.76	/	/	15.76	/	/	<=23	Pass
		Inner Full	10.45	/	/	18.45	/	/	<=23	Pass
		Inner 1RB Left	14.33	/	/	22.33	/	/	<=23	Pass
		Inner 1RB Right	14.30	/	/	22.30	/	/	<=23	Pass
DFT-s-OFDM QPSK	3575.01	Edge 1RB Left	14.21	/	/	22.21	/	/	<=23	Pass
		Edge 1RB Right	12.56	/	/	20.56	/	/	<=23	Pass
		Outer Full	6.62	/	/	14.62	/	/	<=23	Pass
		Inner Full	9.86	/	/	17.86	/	/	<=23	Pass
		Inner 1RB Left	13.44	/	/	21.44	/	/	<=23	Pass
		Inner 1RB Right	13.99	/	/	21.99	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.56	/	/	21.56	/	/	<=23	Pass
		Edge 1RB Right	14.43	/	/	22.43	/	/	<=23	Pass
		Outer Full	7.09	/	/	15.09	/	/	<=23	Pass
		Inner Full	10.05	/	/	18.05	/	/	<=23	Pass
		Inner 1RB Left	13.12	/	/	21.12	/	/	<=23	Pass
		Inner 1RB Right	12.43	/	/	20.43	/	/	<=23	Pass
	3675	Edge 1RB Left	12.76	/	/	20.76	/	/	<=23	Pass
		Edge 1RB Right	13.81	/	/	21.81	/	/	<=23	Pass
		Outer Full	7.96	/	/	15.96	/	/	<=23	Pass
		Inner Full	11.14	/	/	19.14	/	/	<=23	Pass
		Inner 1RB Left	12.20	/	/	20.20	/	/	<=23	Pass
		Inner 1RB Right	12.78	/	/	20.78	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3575.01	Edge 1RB Left	11.78	/	/	19.78	/	/	<=23	Pass
		Edge 1RB Right	12.27	/	/	20.27	/	/	<=23	Pass
		Outer Full	7.34	/	/	15.34	/	/	<=23	Pass
		Inner Full	10.24	/	/	18.24	/	/	<=23	Pass
		Inner 1RB Left	14.59	/	/	22.59	/	/	<=23	Pass
		Inner 1RB Right	14.96	/	/	22.96	/	/	<=23	Pass
	3624.99	Edge 1RB Left	12.97	/	/	20.97	/	/	<=23	Pass
		Edge 1RB Right	14.62	/	/	22.62	/	/	<=23	Pass
		Outer Full	7.68	/	/	15.68	/	/	<=23	Pass
		Inner Full	10.54	/	/	18.54	/	/	<=23	Pass



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DFT-s-OFDM 64 QAM		Inner_1RB_Left	14.19	/	/	22.19	/	/	<=23	Pass
		Inner_1RB_Right	14.47	/	/	22.47	/	/	<=23	Pass
	3675	Edge_1RB_Left	11.92	/	/	19.92	/	/	<=23	Pass
		Edge_1RB_Right	11.43	/	/	19.43	/	/	<=23	Pass
		Outer_Full	8.48	/	/	16.48	/	/	<=23	Pass
		Inner_Full	11.66	/	/	19.66	/	/	<=23	Pass
		Inner_1RB_Left	13.88	/	/	21.88	/	/	<=23	Pass
		Inner_1RB_Right	12.80	/	/	20.80	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	12.32	/	/	20.32	/	/	<=23	Pass
		Edge_1RB_Right	13.85	/	/	21.85	/	/	<=23	Pass
		Outer_Full	7.04	/	/	15.04	/	/	<=23	Pass
		Inner_Full	10.08	/	/	18.08	/	/	<=23	Pass
		Inner_1RB_Left	13.61	/	/	21.61	/	/	<=23	Pass
		Inner_1RB_Right	14.48	/	/	22.48	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3624.99	Edge_1RB_Left	12.59	/	/	20.59	/	/	<=23	Pass
		Edge_1RB_Right	10.73	/	/	18.73	/	/	<=23	Pass
		Outer_Full	7.59	/	/	15.59	/	/	<=23	Pass
		Inner_Full	10.25	/	/	18.25	/	/	<=23	Pass
		Inner_1RB_Left	12.97	/	/	20.97	/	/	<=23	Pass
		Inner_1RB_Right	13.09	/	/	21.09	/	/	<=23	Pass
	3675	Edge_1RB_Left	14.97	/	/	22.97	/	/	<=23	Pass
		Edge_1RB_Right	14.31	/	/	22.31	/	/	<=23	Pass
		Outer_Full	8.50	/	/	16.50	/	/	<=23	Pass
		Inner_Full	11.55	/	/	19.55	/	/	<=23	Pass
		Inner_1RB_Left	13.27	/	/	21.27	/	/	<=23	Pass
		Inner_1RB_Right	12.43	/	/	20.43	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	14.84	/	/	22.84	/	/	<=23	Pass
		Edge_1RB_Right	14.64	/	/	22.64	/	/	<=23	Pass
		Outer_Full	7.09	/	/	15.09	/	/	<=23	Pass
		Inner_Full	10.00	/	/	18.00	/	/	<=23	Pass
		Inner_1RB_Left	14.08	/	/	22.08	/	/	<=23	Pass
		Inner_1RB_Right	14.48	/	/	22.48	/	/	<=23	Pass
CP-OFDM QPSK	3624.99	Edge_1RB_Left	14.09	/	/	22.09	/	/	<=23	Pass
		Edge_1RB_Right	14.89	/	/	22.89	/	/	<=23	Pass
		Outer_Full	7.30	/	/	15.30	/	/	<=23	Pass
		Inner_Full	10.37	/	/	18.37	/	/	<=23	Pass
		Inner_1RB_Left	13.23	/	/	21.23	/	/	<=23	Pass
		Inner_1RB_Right	13.63	/	/	21.63	/	/	<=23	Pass
	3675	Edge_1RB_Left	14.72	/	/	22.72	/	/	<=23	Pass
		Edge_1RB_Right	12.90	/	/	20.90	/	/	<=23	Pass
		Outer_Full	7.65	/	/	15.65	/	/	<=23	Pass
		Inner_Full	10.30	/	/	18.30	/	/	<=23	Pass
		Inner_1RB_Left	11.62	/	/	19.62	/	/	<=23	Pass
		Inner_1RB_Right	11.83	/	/	19.83	/	/	<=23	Pass
	3575.01	Edge_1RB_Left	13.26	/	/	21.26	/	/	<=23	Pass
		Edge_1RB_Right	14.14	/	/	22.14	/	/	<=23	Pass
		Outer_Full	6.27	/	/	14.27	/	/	<=23	Pass
		Inner_Full	9.99	/	/	17.99	/	/	<=23	Pass
		Inner_1RB_Left	14.49	/	/	22.49	/	/	<=23	Pass
		Inner_1RB_Right	13.72	/	/	21.72	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.10	/	/	22.10	/	/	<=23	Pass
		Edge_1RB_Right	13.02	/	/	21.02	/	/	<=23	Pass
		Outer_Full	7.34	/	/	15.34	/	/	<=23	Pass
		Inner_Full	10.42	/	/	18.42	/	/	<=23	Pass



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		Inner_1RB_Left	13.68	/	/	21.68	/	/	<=23	Pass	
		Inner_1RB_Right	13.91	/	/	21.91	/	/	<=23	Pass	
	3675	Edge_1RB_Left	14.45	/	/	22.45	/	/	<=23	Pass	
		Edge_1RB_Right	10.81	/	/	18.81	/	/	<=23	Pass	
		Outer_Full	7.19	/	/	15.19	/	/	<=23	Pass	
		Inner_Full	10.26	/	/	18.26	/	/	<=23	Pass	
		Inner_1RB_Left	14.22	/	/	22.22	/	/	<=23	Pass	
		Inner_1RB_Right	9.61	/	/	17.61	/	/	<=23	Pass	
CP-OFDM 16 QAM	3575.01	Edge_1RB_Left	10.91	/	/	18.91	/	/	<=23	Pass	
		Edge_1RB_Right	14.01	/	/	22.01	/	/	<=23	Pass	
		Outer_Full	6.49	/	/	14.49	/	/	<=23	Pass	
		Inner_Full	9.95	/	/	17.95	/	/	<=23	Pass	
		Inner_1RB_Left	13.30	/	/	21.30	/	/	<=23	Pass	
		Inner_1RB_Right	13.95	/	/	21.95	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	13.51	/	/	21.51	/	/	<=23	Pass	
		Edge_1RB_Right	12.30	/	/	20.30	/	/	<=23	Pass	
		Outer_Full	6.94	/	/	14.94	/	/	<=23	Pass	
		Inner_Full	10.70	/	/	18.70	/	/	<=23	Pass	
		Inner_1RB_Left	13.21	/	/	21.21	/	/	<=23	Pass	
		Inner_1RB_Right	13.94	/	/	21.94	/	/	<=23	Pass	
	3675	Edge_1RB_Left	13.25	/	/	21.25	/	/	<=23	Pass	
		Edge_1RB_Right	14.50	/	/	22.50	/	/	<=23	Pass	
		Outer_Full	8.38	/	/	16.38	/	/	<=23	Pass	
		Inner_Full	10.50	/	/	18.50	/	/	<=23	Pass	
		Inner_1RB_Left	12.96	/	/	20.96	/	/	<=23	Pass	
		Inner_1RB_Right	13.34	/	/	21.34	/	/	<=23	Pass	
	CP-OFDM 64 QAM	3575.01	Edge_1RB_Left	13.53	/	/	21.53	/	/	<=23	Pass
			Edge_1RB_Right	13.54	/	/	21.54	/	/	<=23	Pass
			Outer_Full	6.48	/	/	14.48	/	/	<=23	Pass
			Inner_Full	9.56	/	/	17.56	/	/	<=23	Pass
			Inner_1RB_Left	11.75	/	/	19.75	/	/	<=23	Pass
			Inner_1RB_Right	14.51	/	/	22.51	/	/	<=23	Pass
3624.99		Edge_1RB_Left	14.17	/	/	22.17	/	/	<=23	Pass	
		Edge_1RB_Right	14.43	/	/	22.43	/	/	<=23	Pass	
		Outer_Full	7.51	/	/	15.51	/	/	<=23	Pass	
		Inner_Full	10.31	/	/	18.31	/	/	<=23	Pass	
		Inner_1RB_Left	13.42	/	/	21.42	/	/	<=23	Pass	
		Inner_1RB_Right	13.44	/	/	21.44	/	/	<=23	Pass	
3675		Edge_1RB_Left	13.34	/	/	21.34	/	/	<=23	Pass	
		Edge_1RB_Right	9.67	/	/	17.67	/	/	<=23	Pass	
		Outer_Full	4.76	/	/	12.76	/	/	<=23	Pass	
		Inner_Full	9.30	/	/	17.30	/	/	<=23	Pass	
		Inner_1RB_Left	12.53	/	/	20.53	/	/	<=23	Pass	
		Inner_1RB_Right	10.97	/	/	18.97	/	/	<=23	Pass	
CP-OFDM 256 QAM	3575.01	Edge_1RB_Left	14.28	/	/	22.28	/	/	<=23	Pass	
		Edge_1RB_Right	14.30	/	/	22.30	/	/	<=23	Pass	
		Outer_Full	6.62	/	/	14.62	/	/	<=23	Pass	
		Inner_Full	9.48	/	/	17.48	/	/	<=23	Pass	
		Inner_1RB_Left	13.05	/	/	21.05	/	/	<=23	Pass	
		Inner_1RB_Right	13.78	/	/	21.78	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	14.14	/	/	22.14	/	/	<=23	Pass	
		Edge_1RB_Right	13.17	/	/	21.17	/	/	<=23	Pass	
		Outer_Full	7.44	/	/	15.44	/	/	<=23	Pass	



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		Inner 1RB Left	14.46	/	/	22.46	/	/	<=23	Pass
		Inner 1RB Right	14.35	/	/	22.35	/	/	<=23	Pass
	3675	Edge 1RB Left	13.54	/	/	21.54	/	/	<=23	Pass
		Edge 1RB Right	13.26	/	/	21.26	/	/	<=23	Pass
		Outer Full	6.92	/	/	14.92	/	/	<=23	Pass
		Inner Full	11.39	/	/	19.39	/	/	<=23	Pass
		Inner 1RB Left	14.17	/	/	22.17	/	/	<=23	Pass
		Inner 1RB Right	11.96	/	/	19.96	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



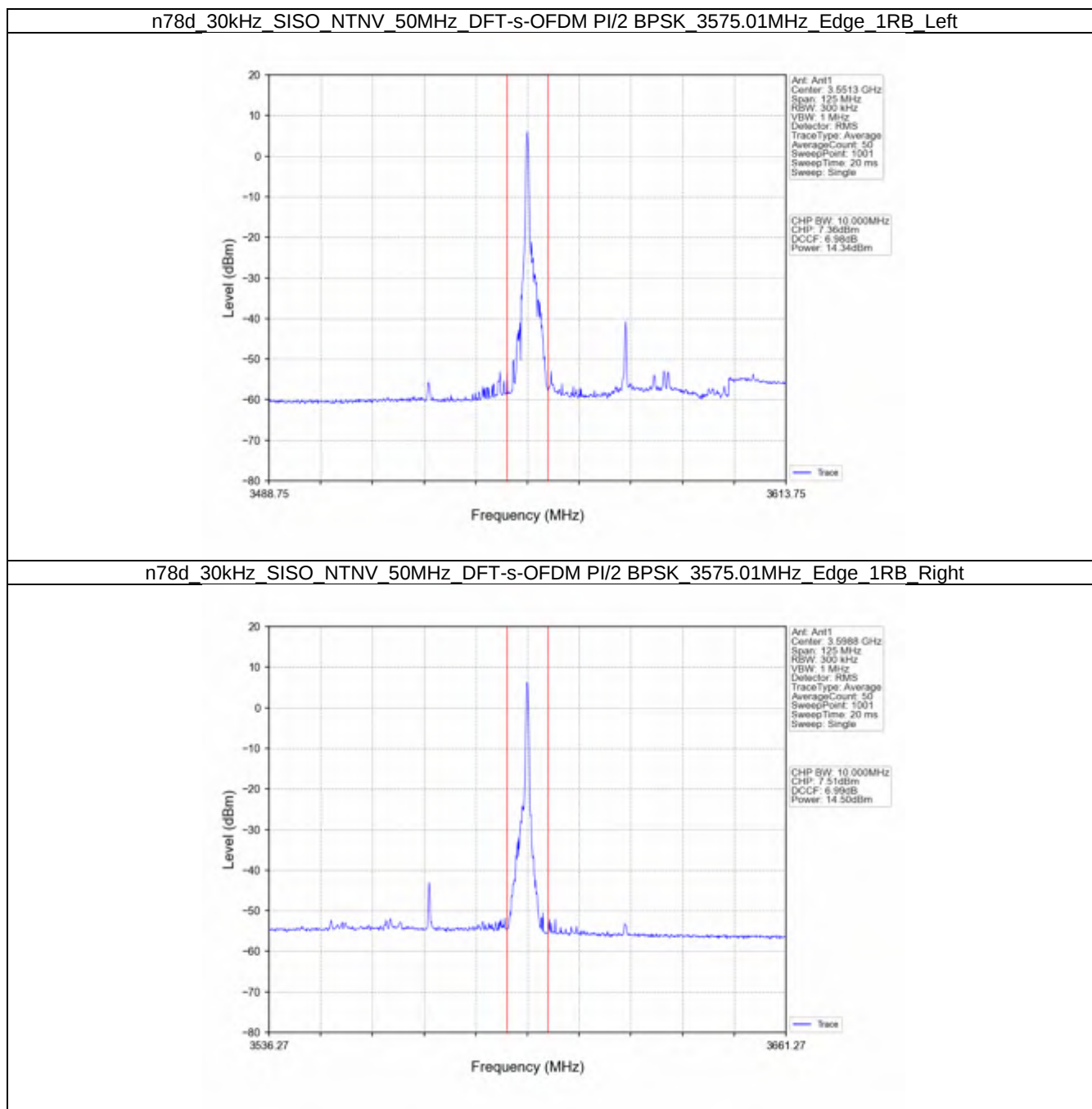
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8.14.2 Test Graph

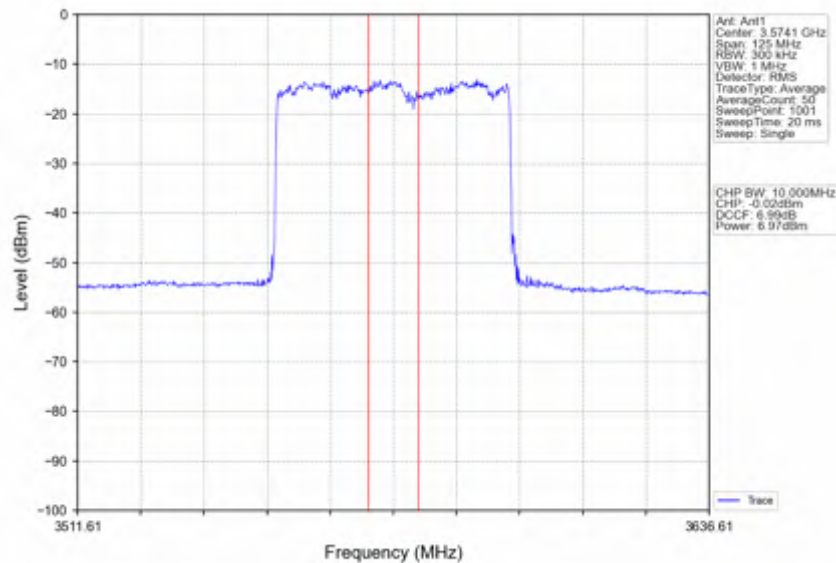


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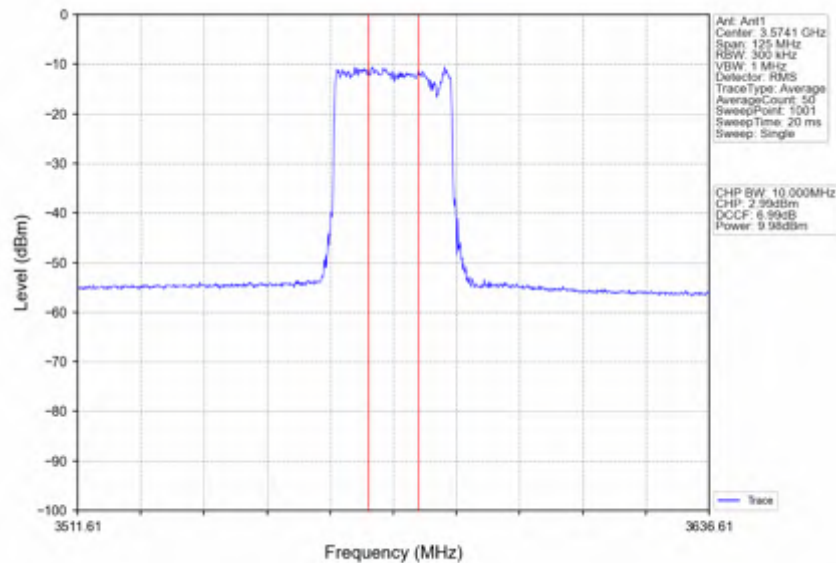
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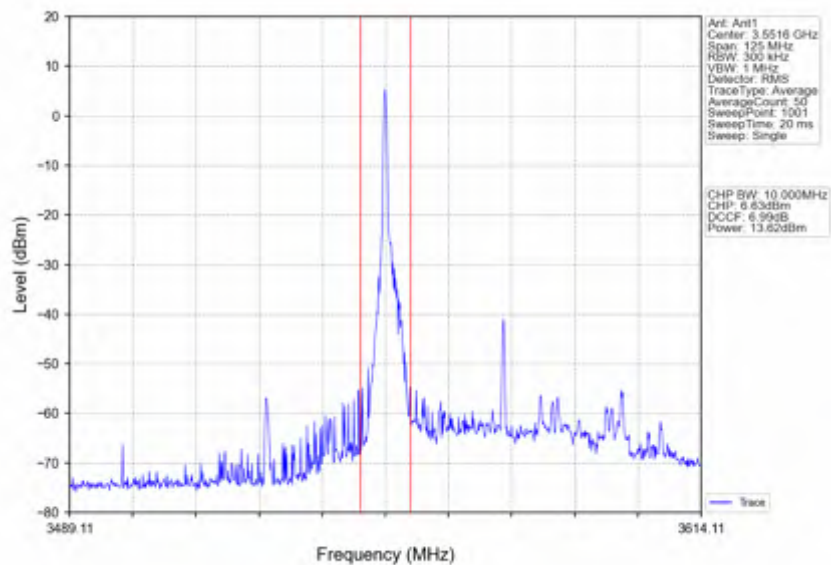
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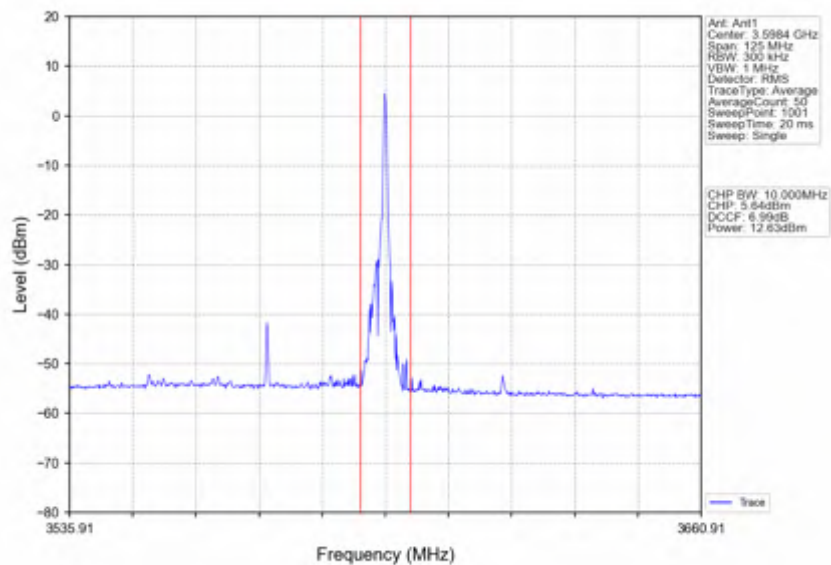
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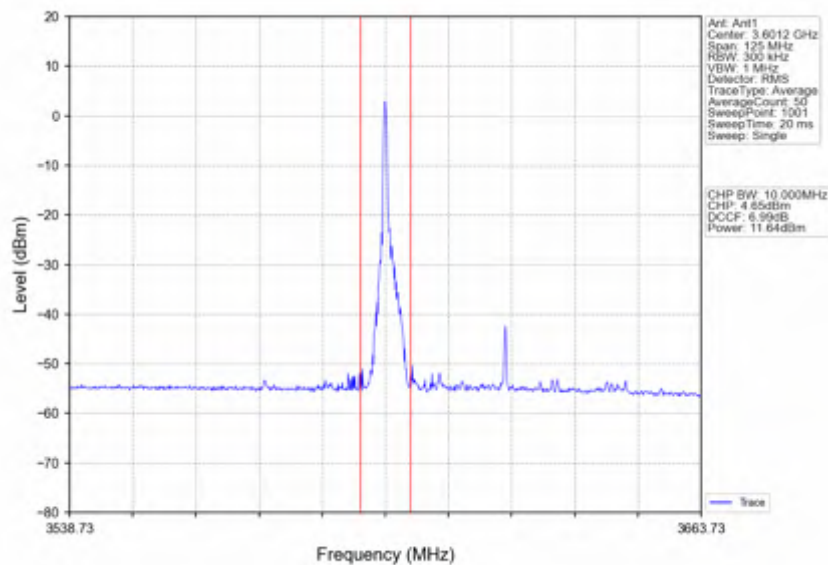


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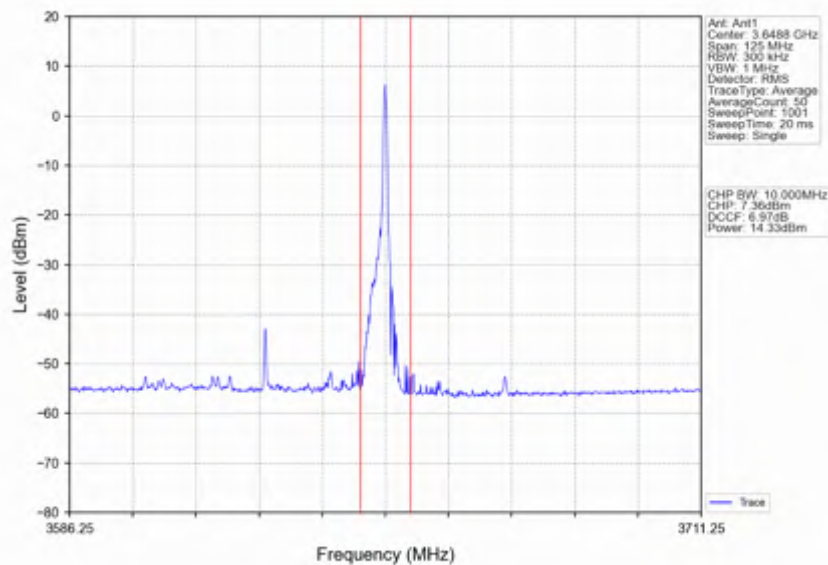
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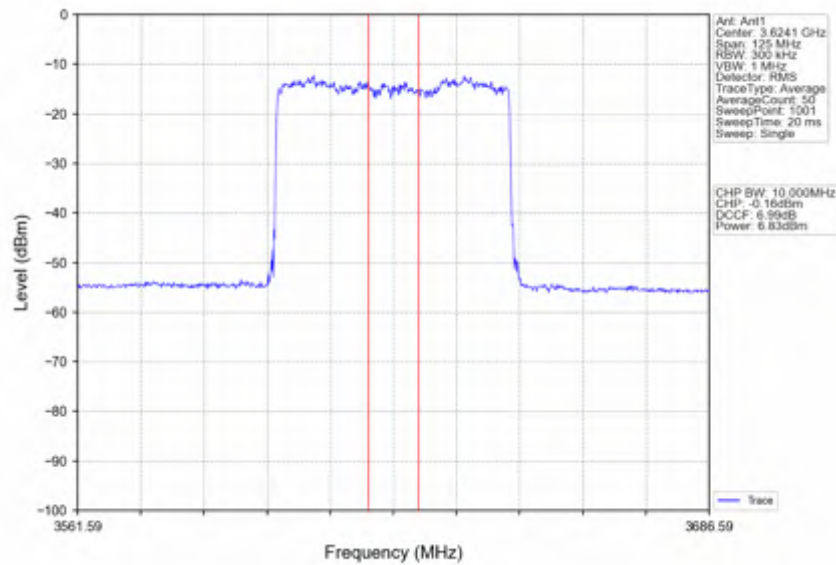


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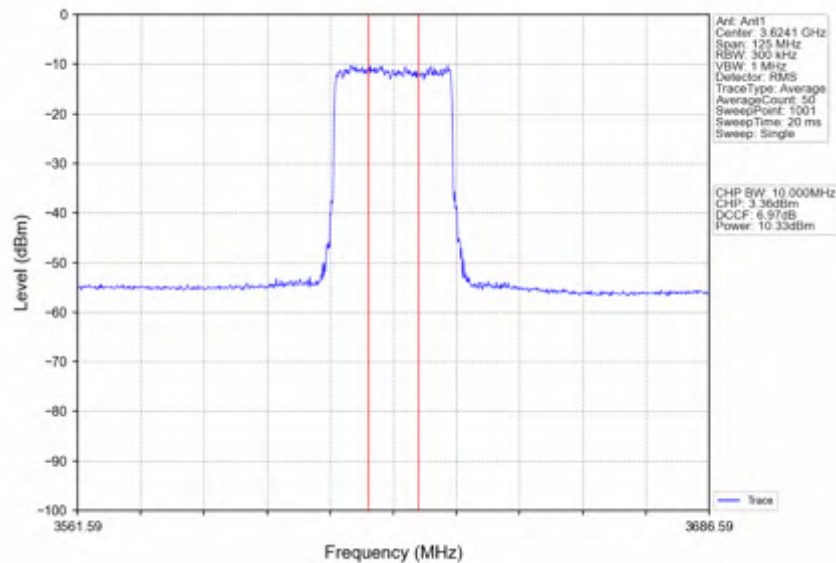
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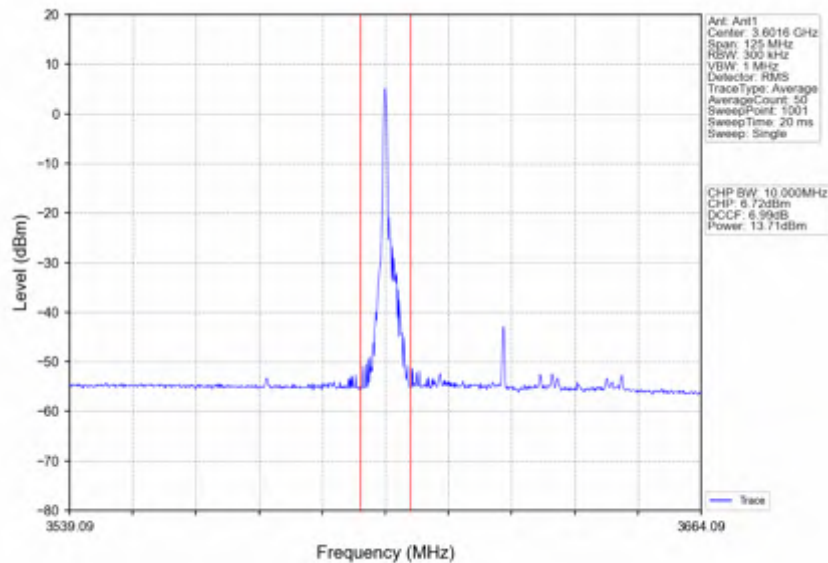
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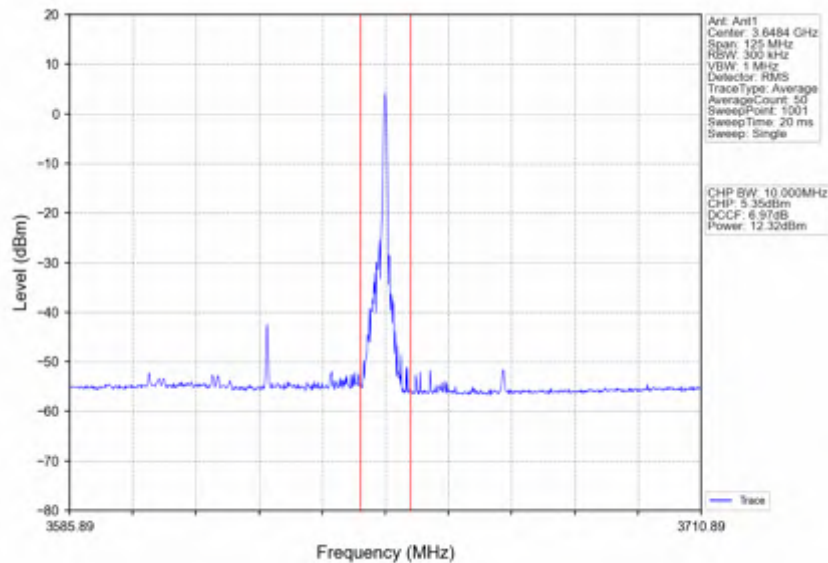
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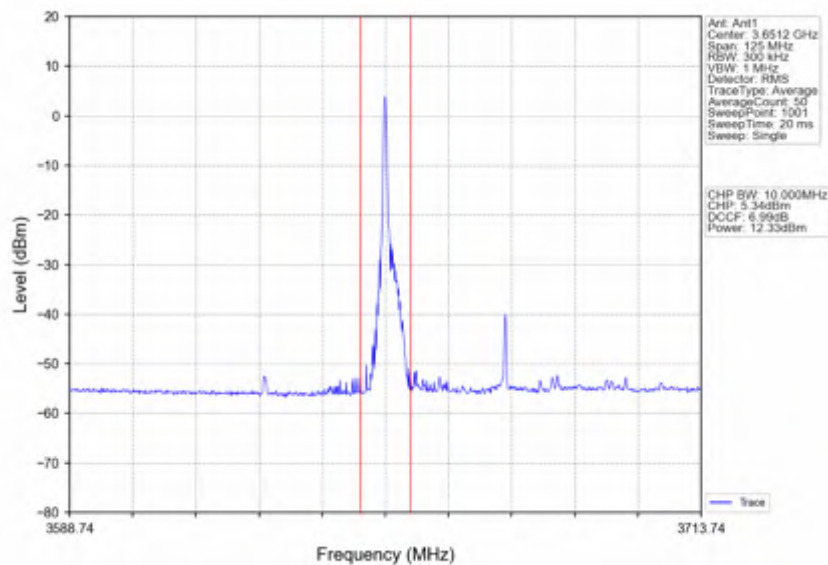
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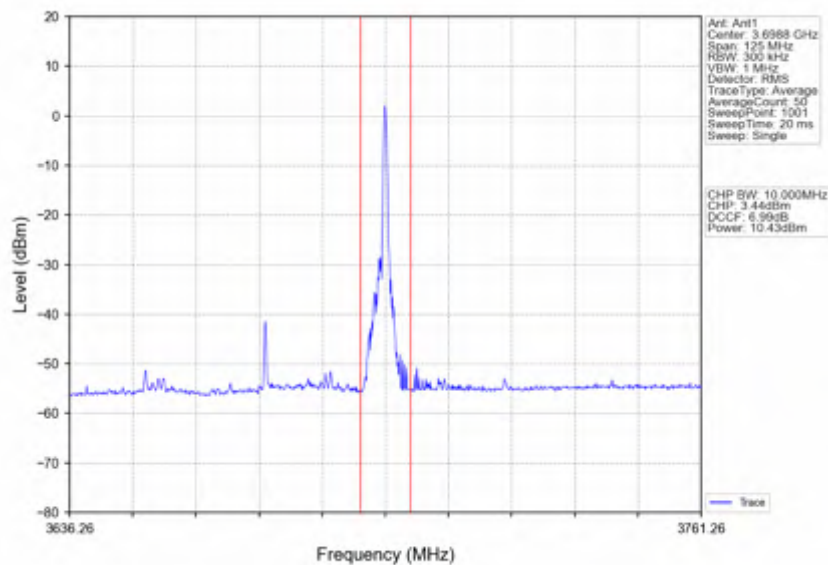
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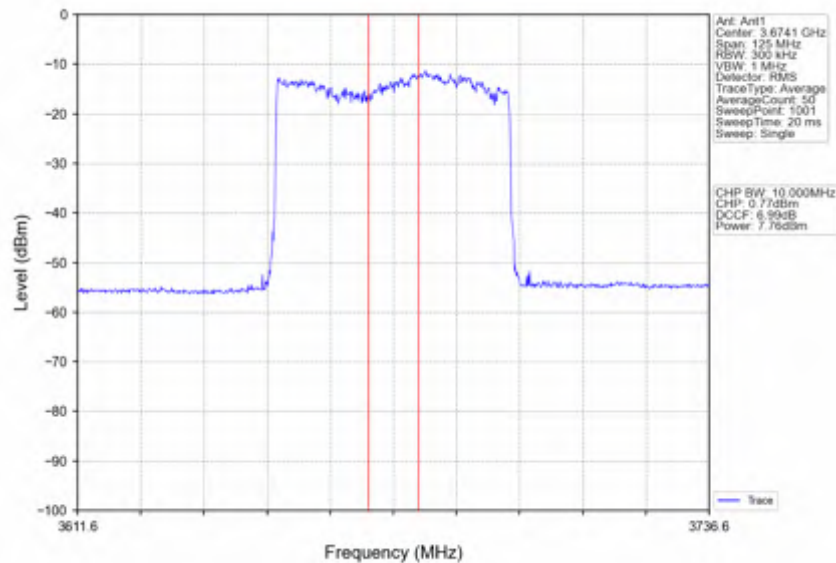
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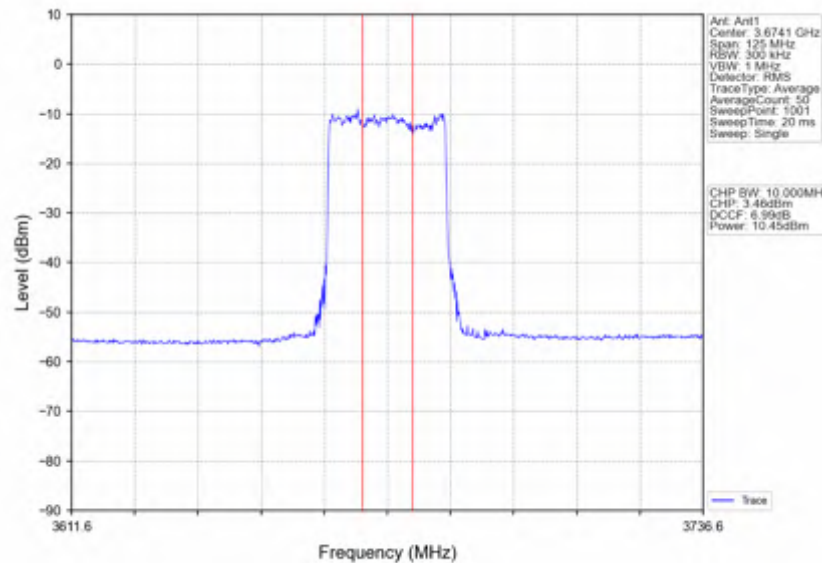
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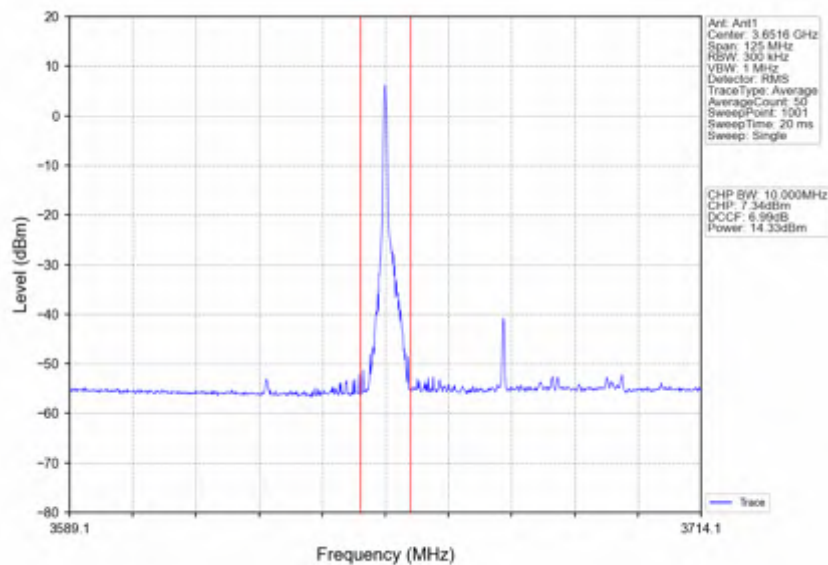


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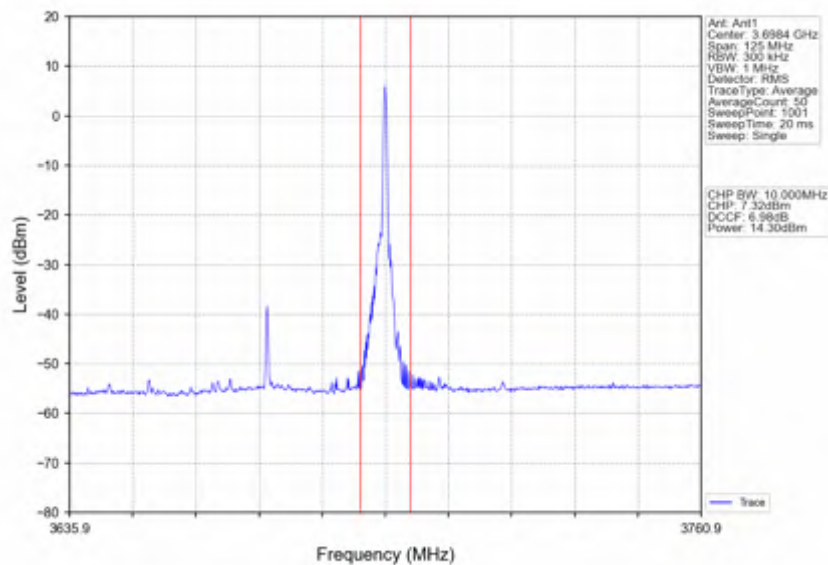
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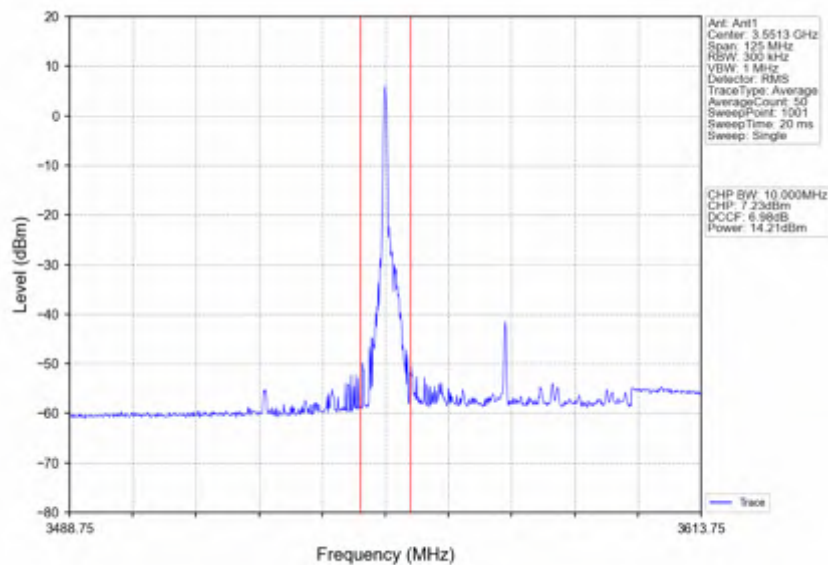
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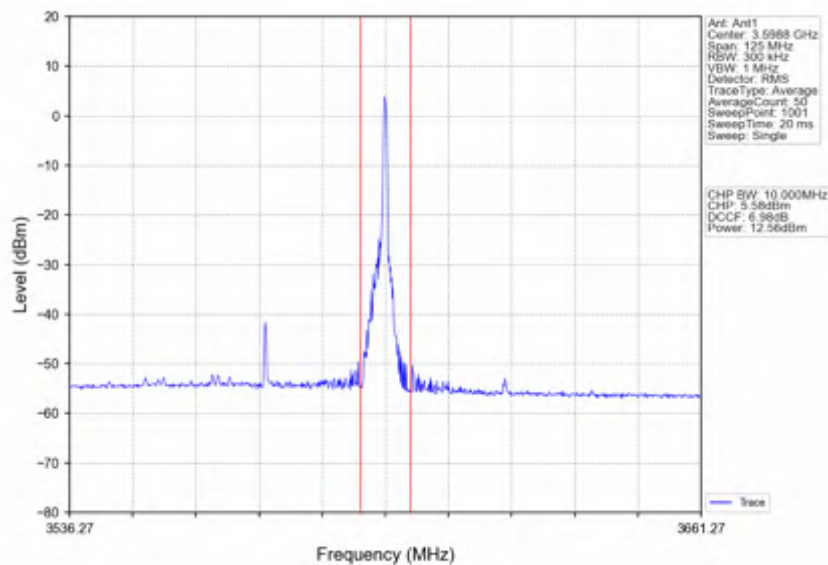
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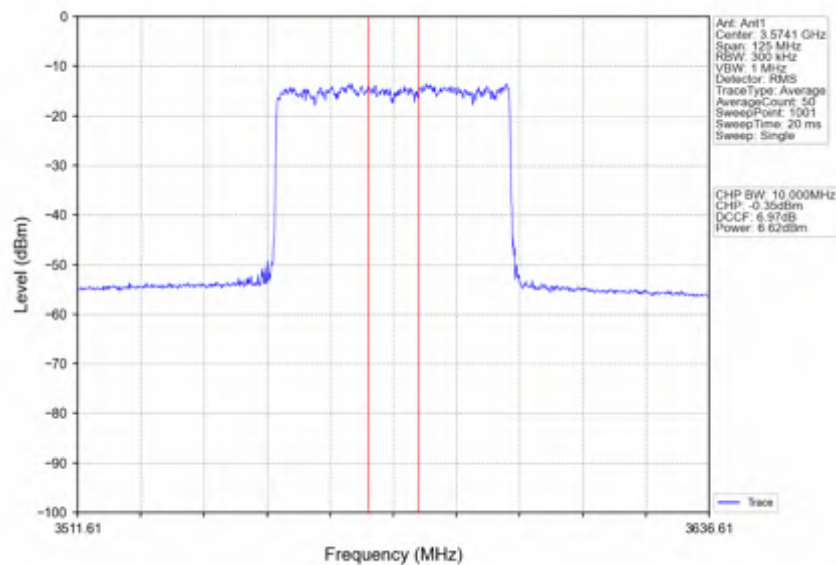
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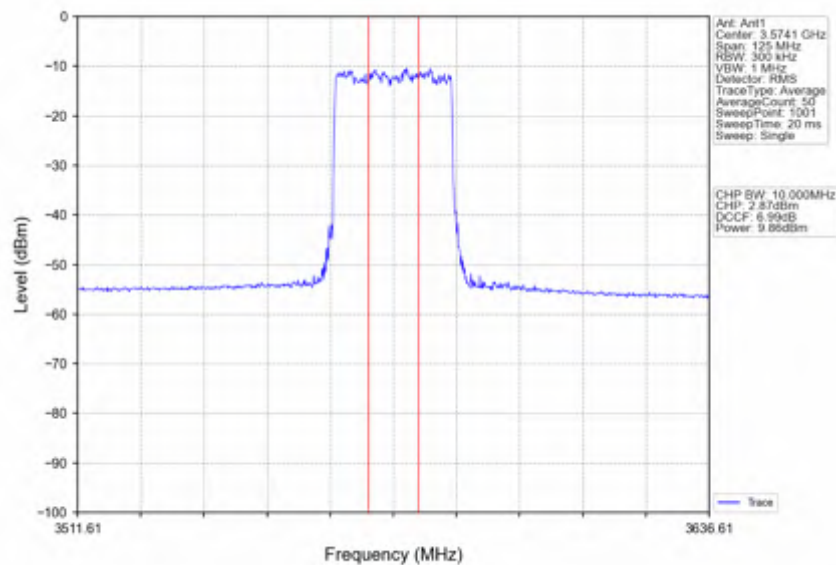
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n78d	30kHz	SISO	NTNV	50MHz	DFT-s-OFDM	QPSK	3575.01MHz	Inner	Full
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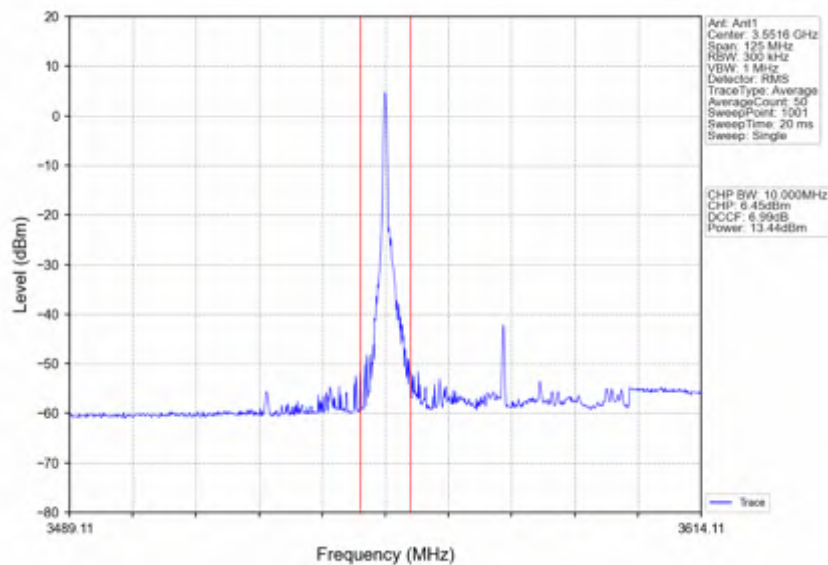


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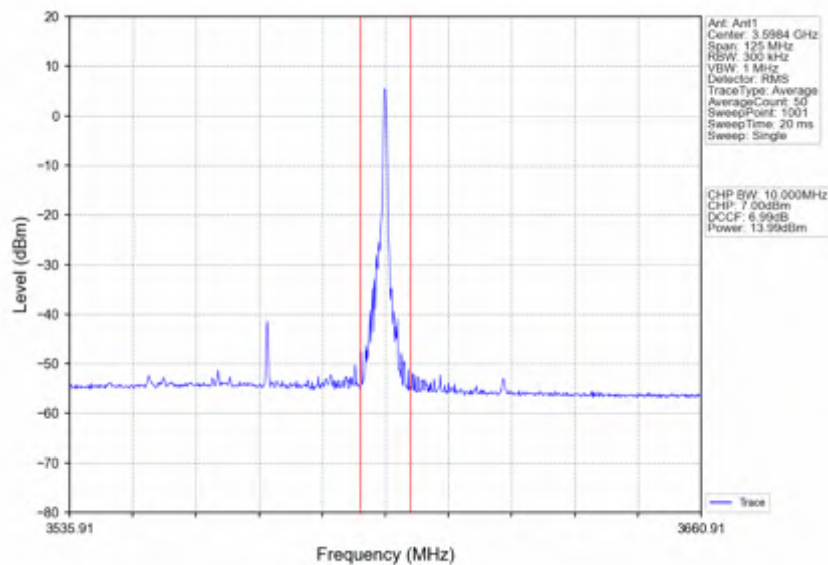
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3575.01MHz_Inner_1RB_Left



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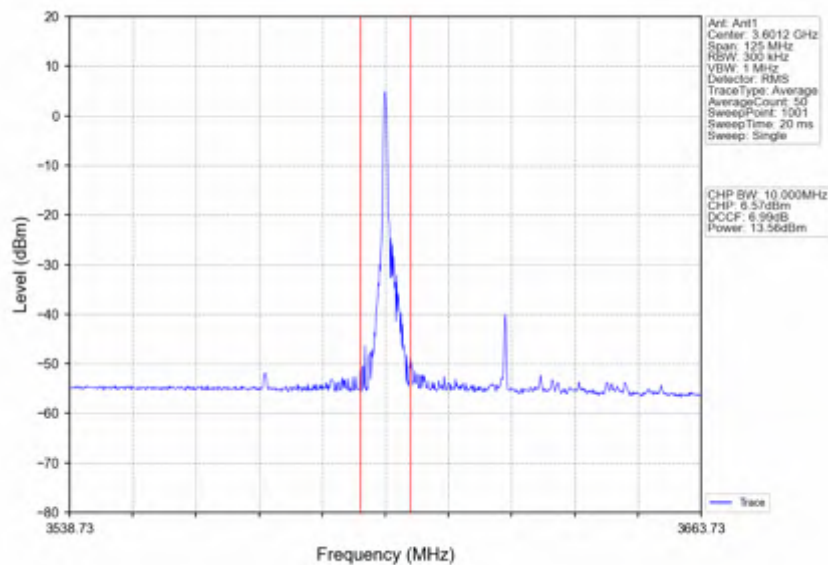
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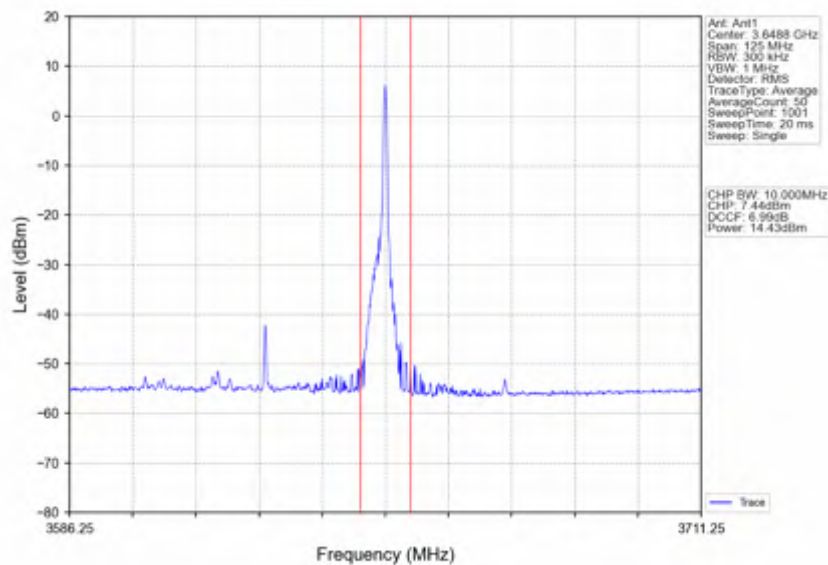
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



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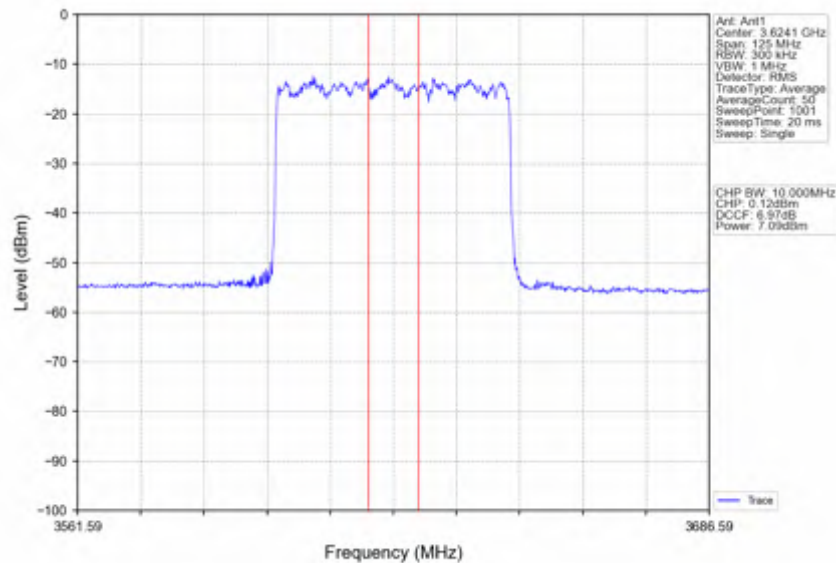
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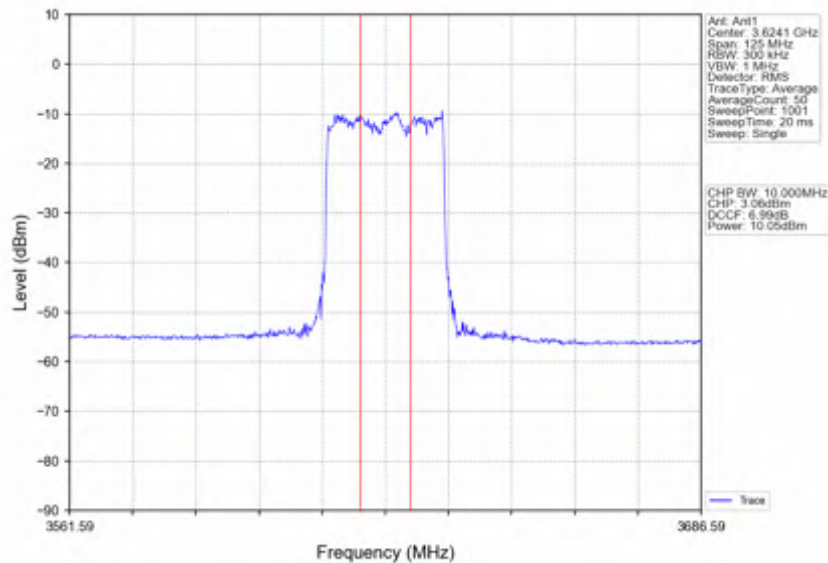
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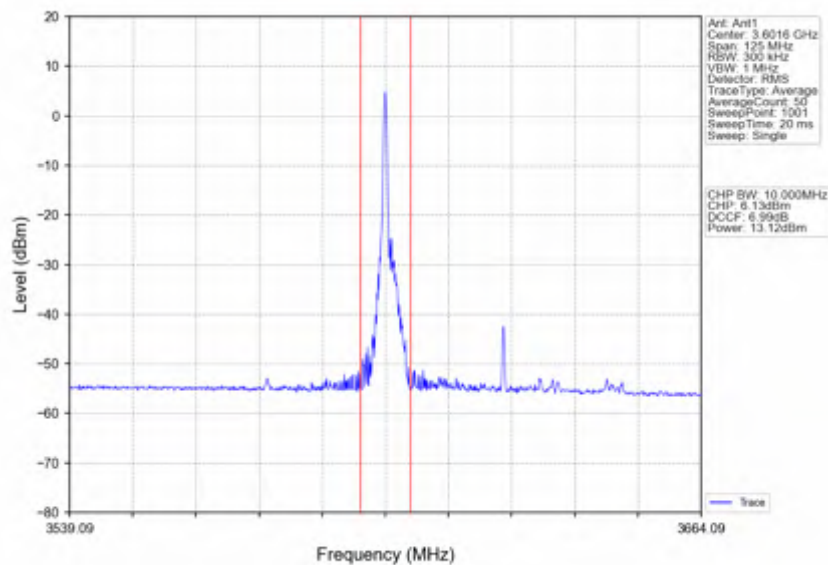


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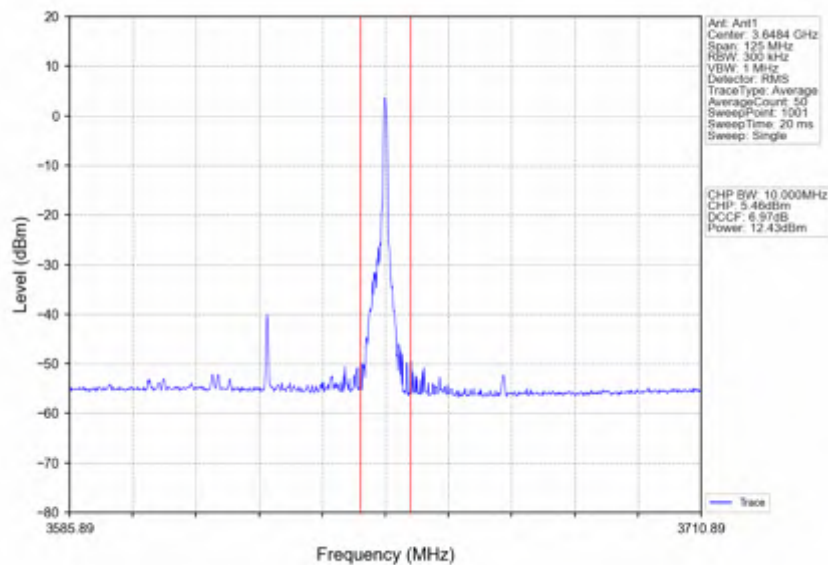
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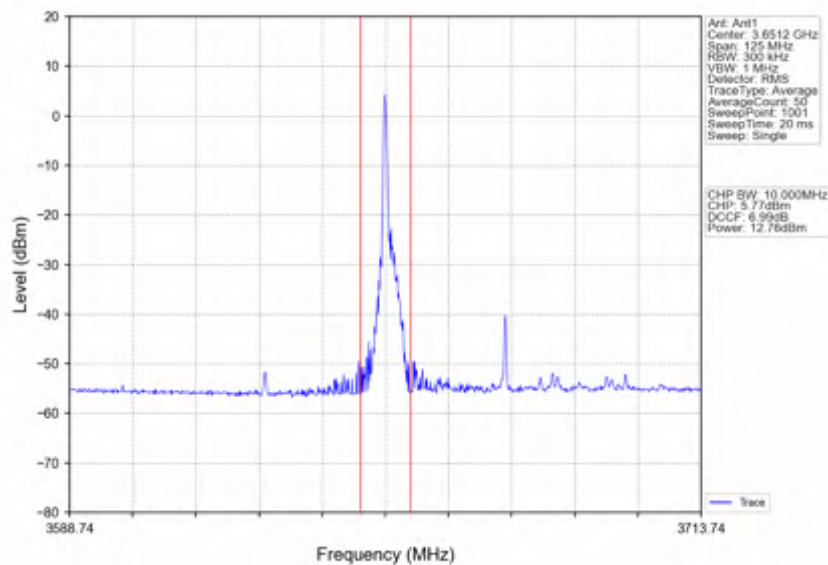


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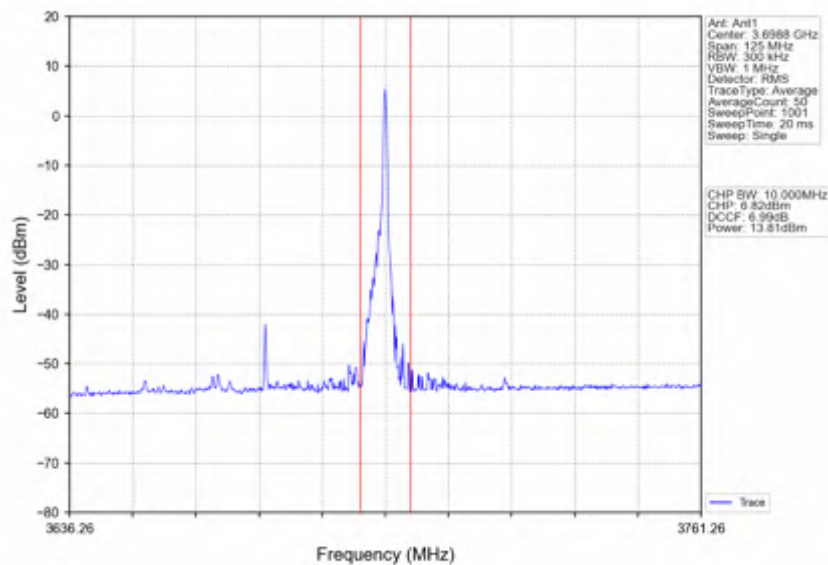
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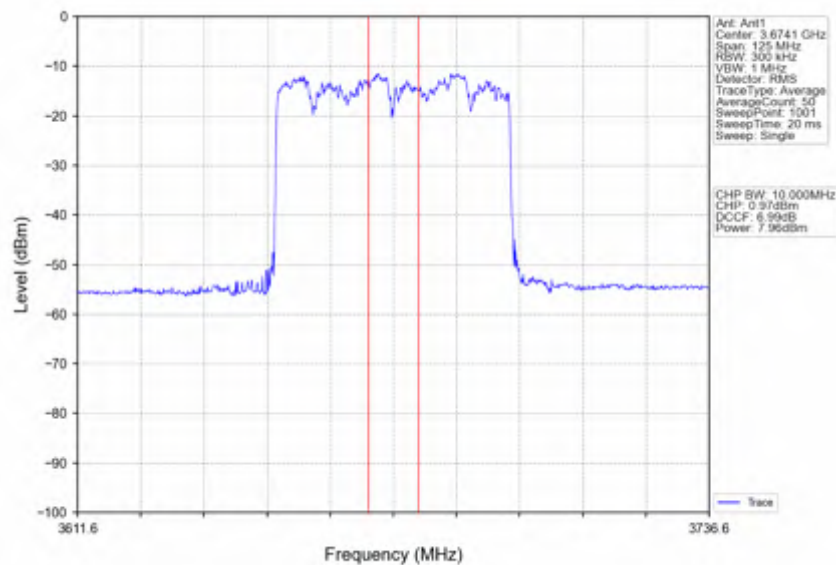
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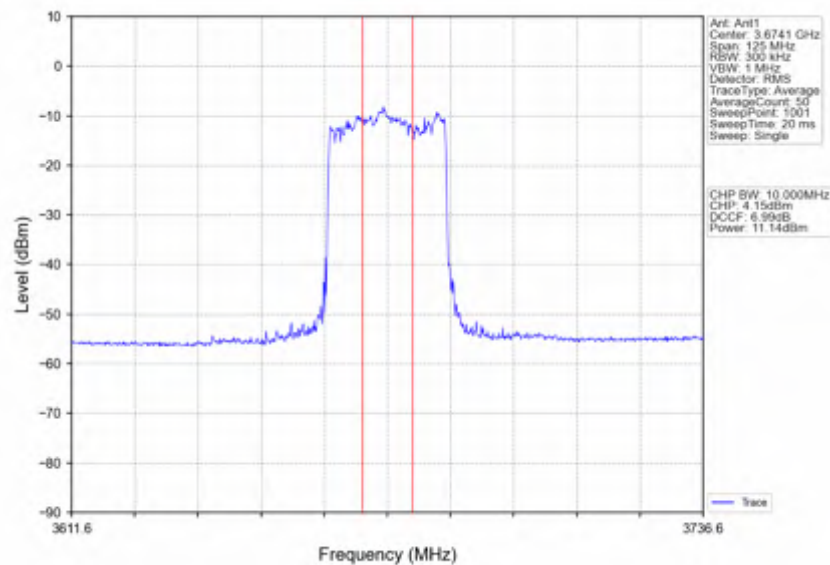
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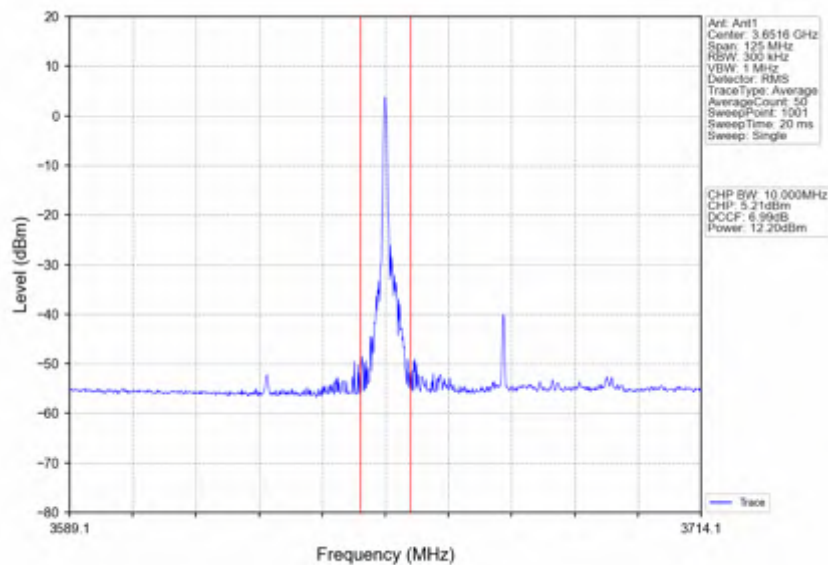
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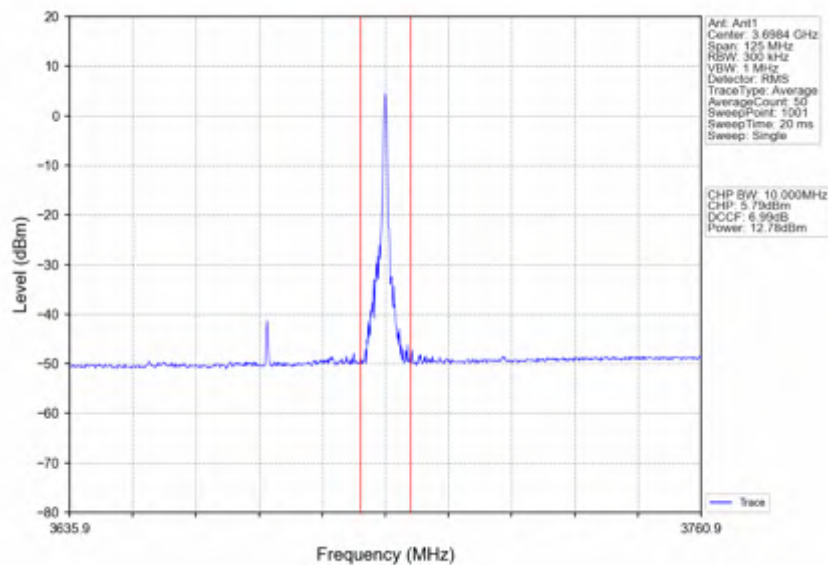
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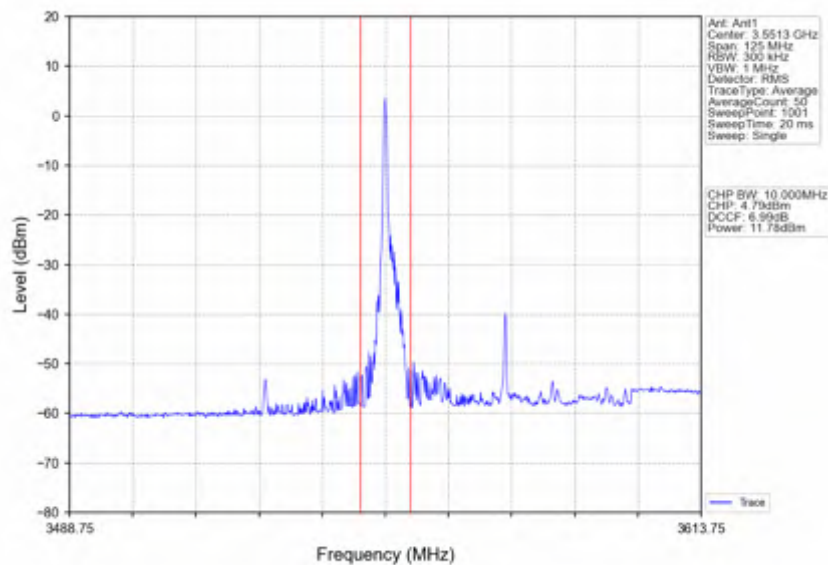
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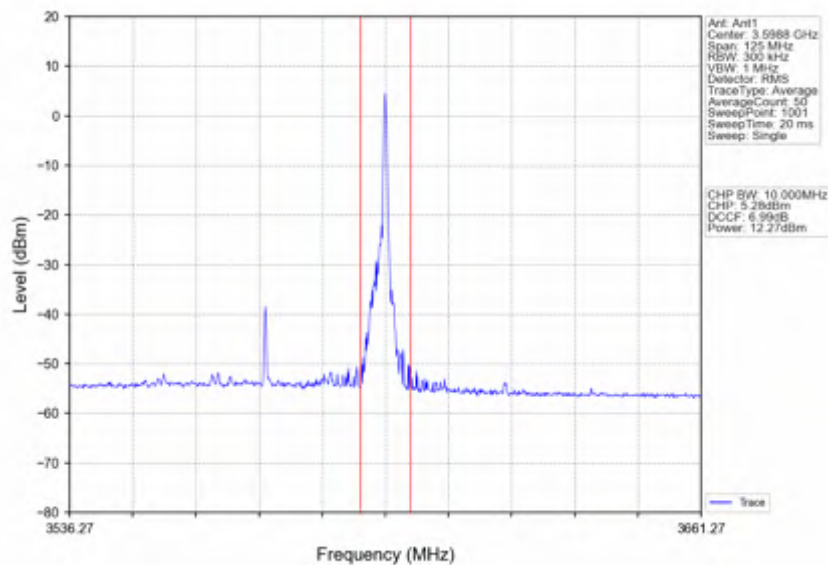
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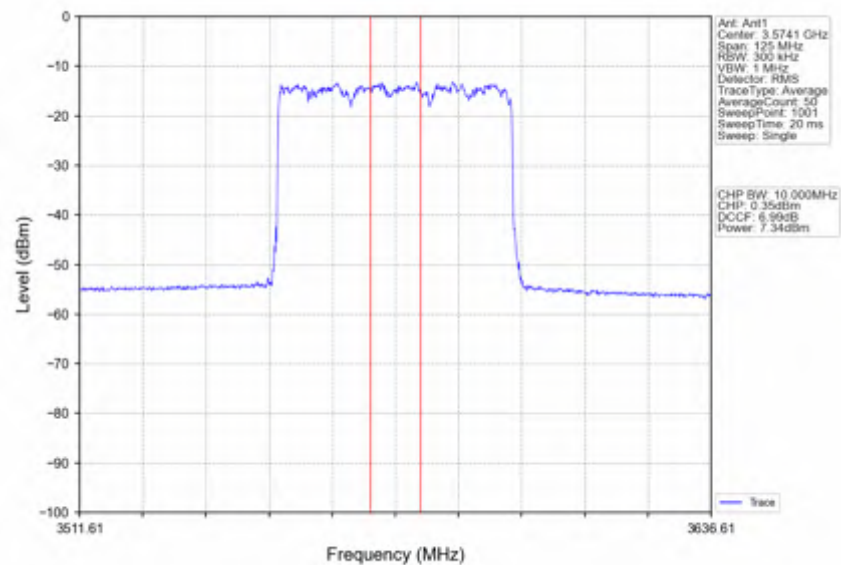
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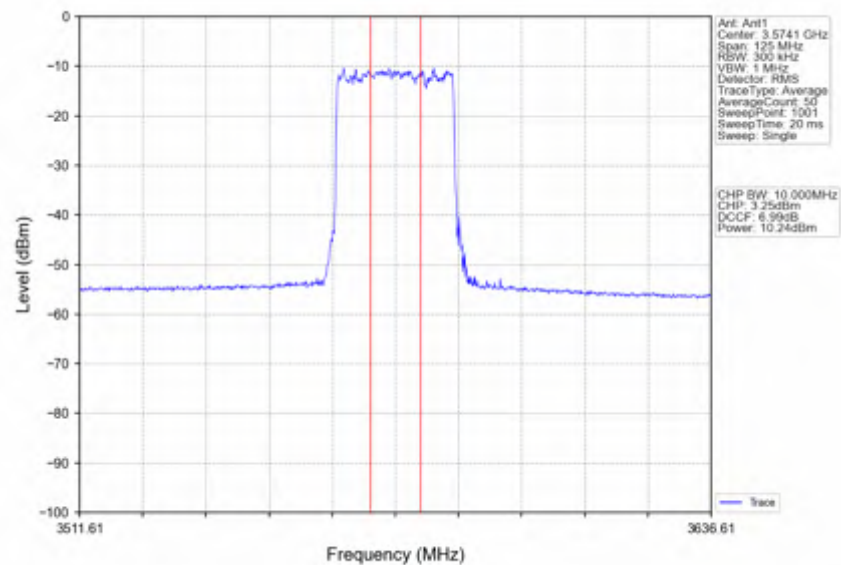
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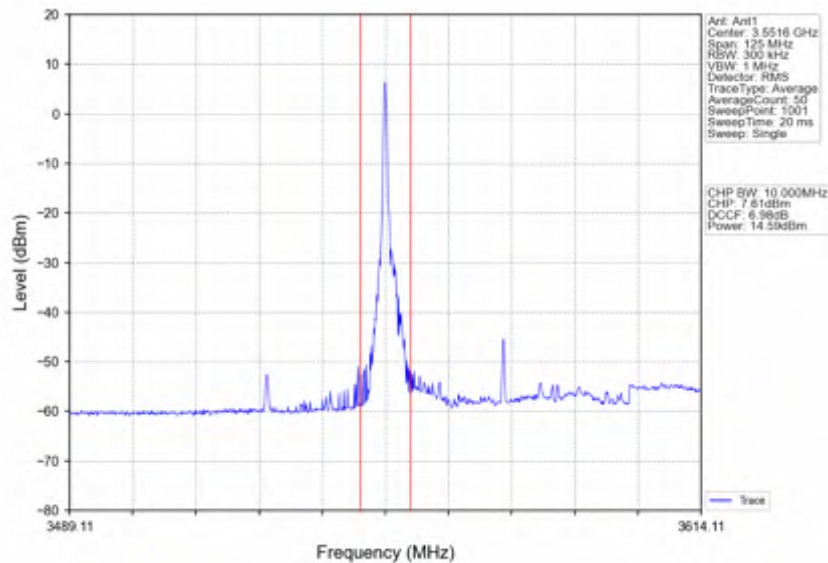


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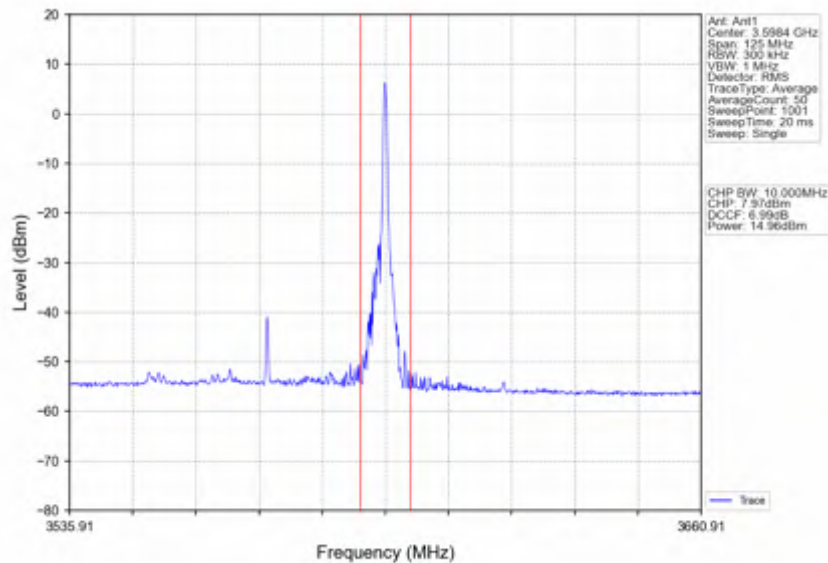
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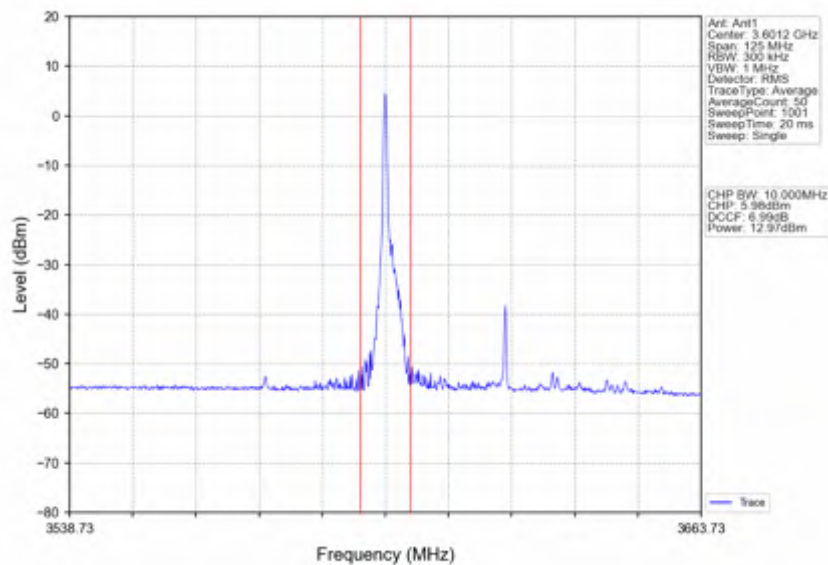
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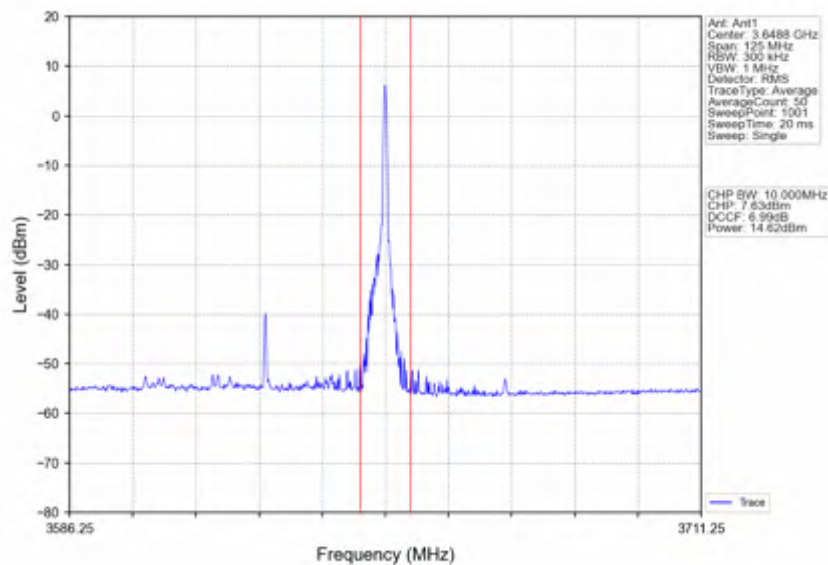
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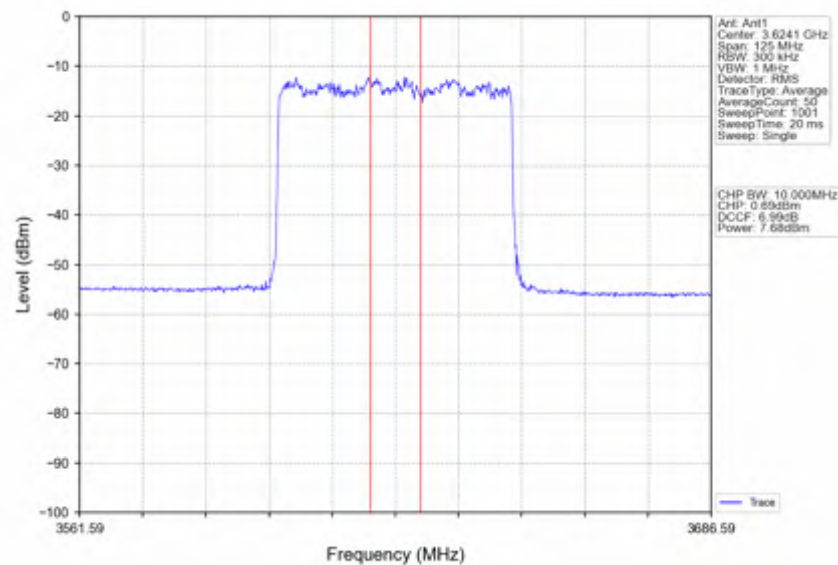


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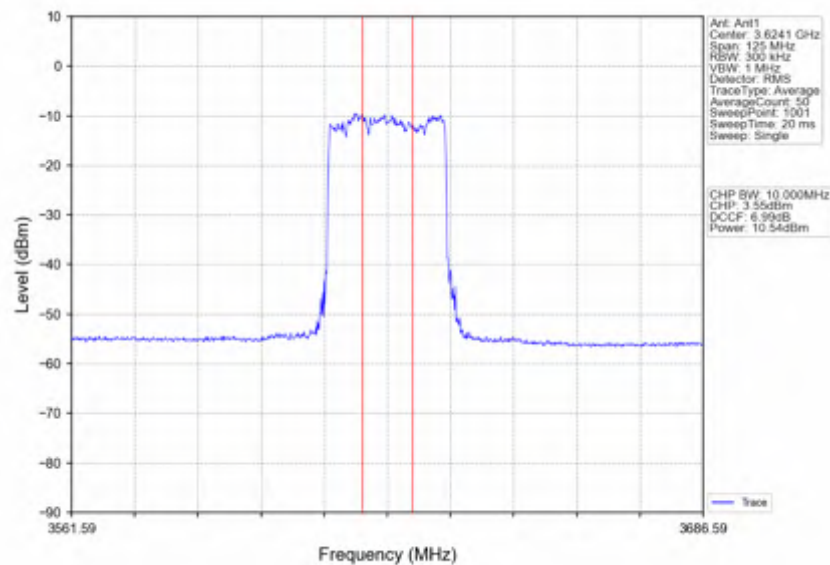
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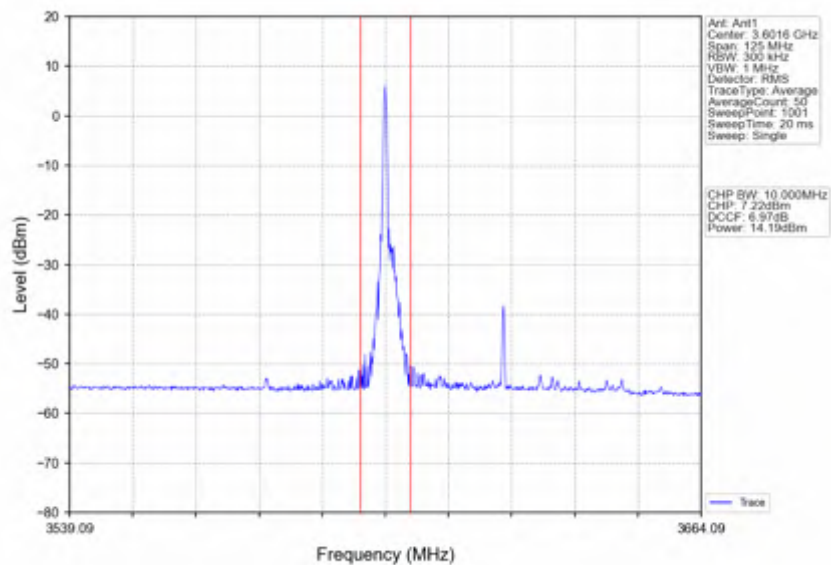
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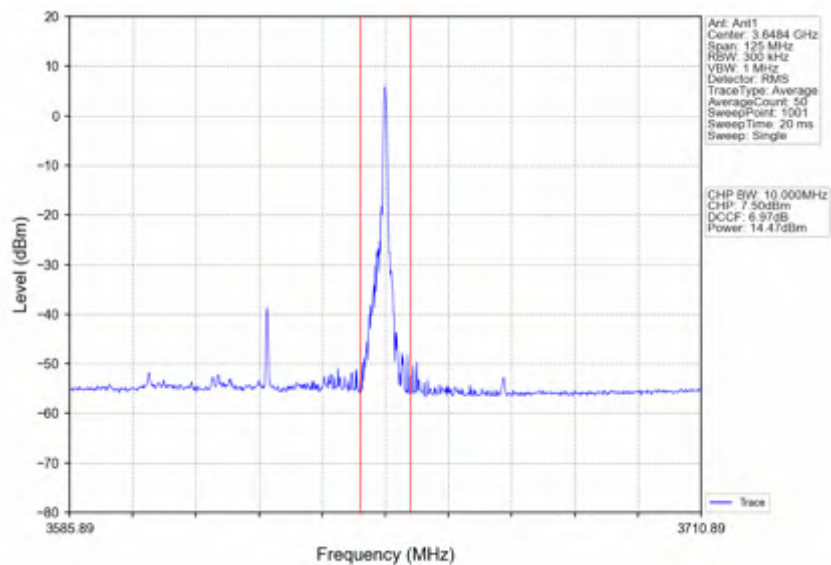
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Inner_1RB_Right



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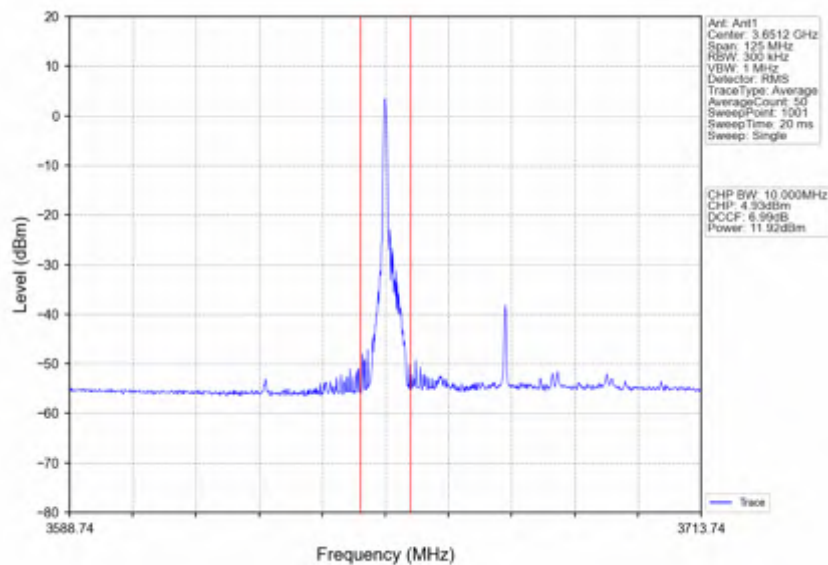
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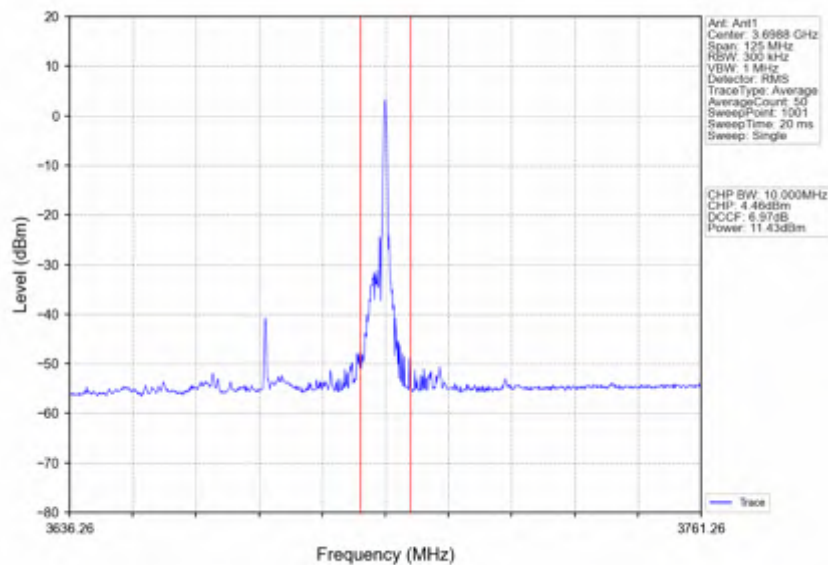
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_3675MHz_Edge_1RB_Left



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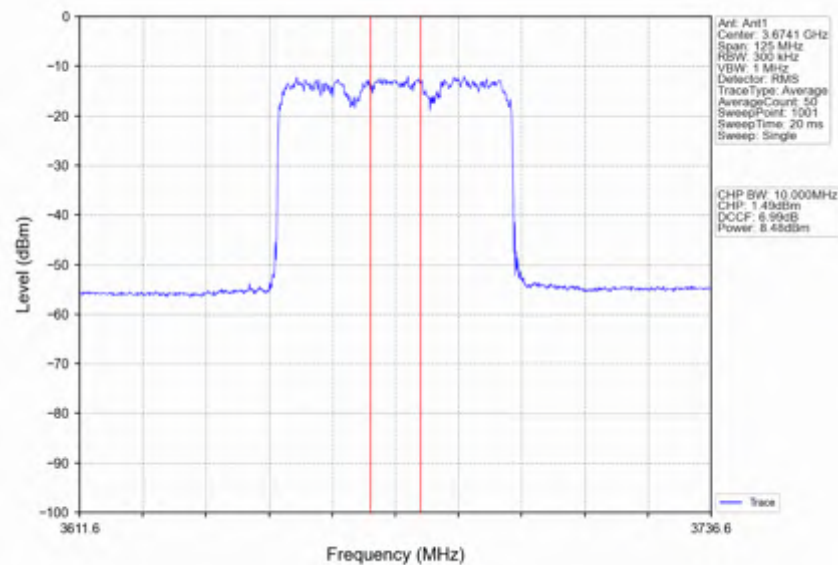
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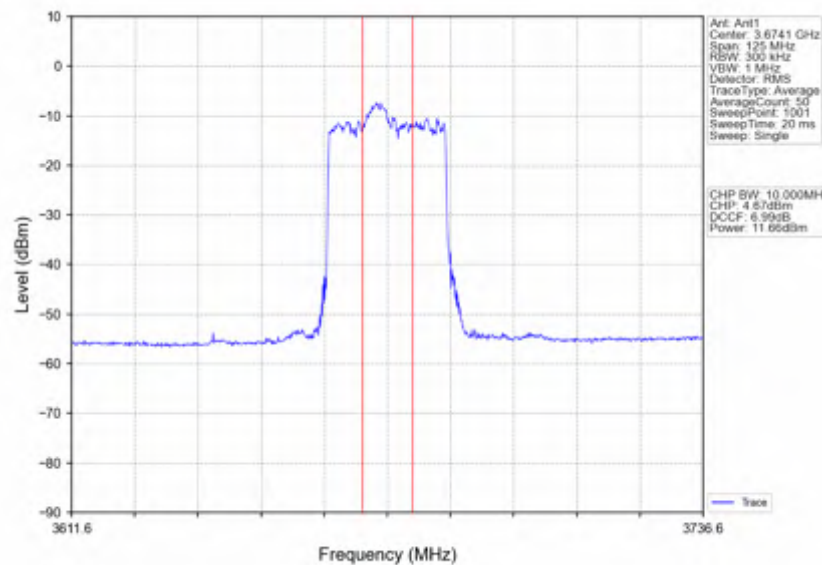
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n78d 30kHz SISO NTNv 50MHz DFT-s-OFDM 16 QAM 3675MHz Outer Full



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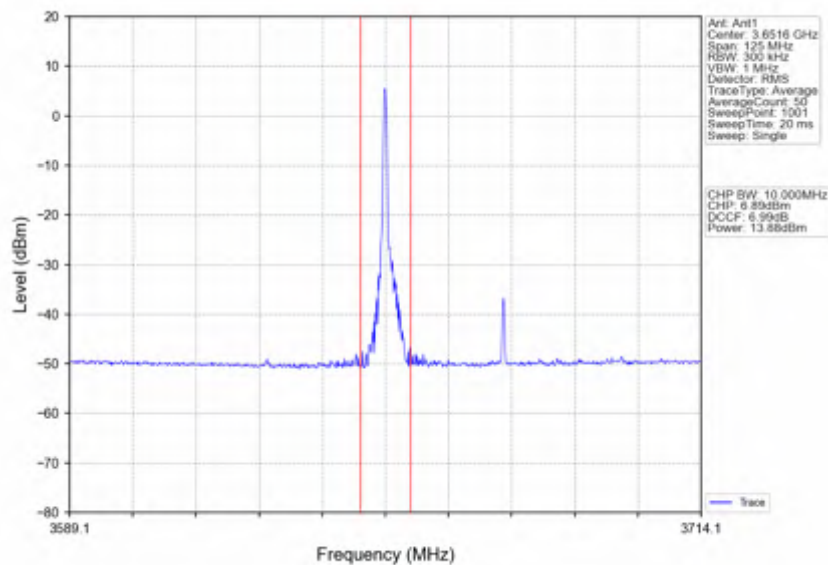


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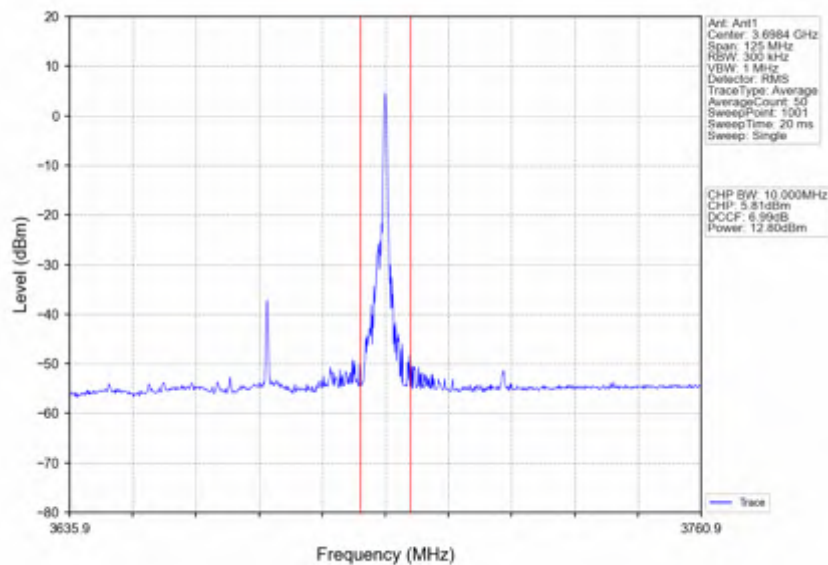
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 16 QAM_3675MHz_Inner_1RB_Left



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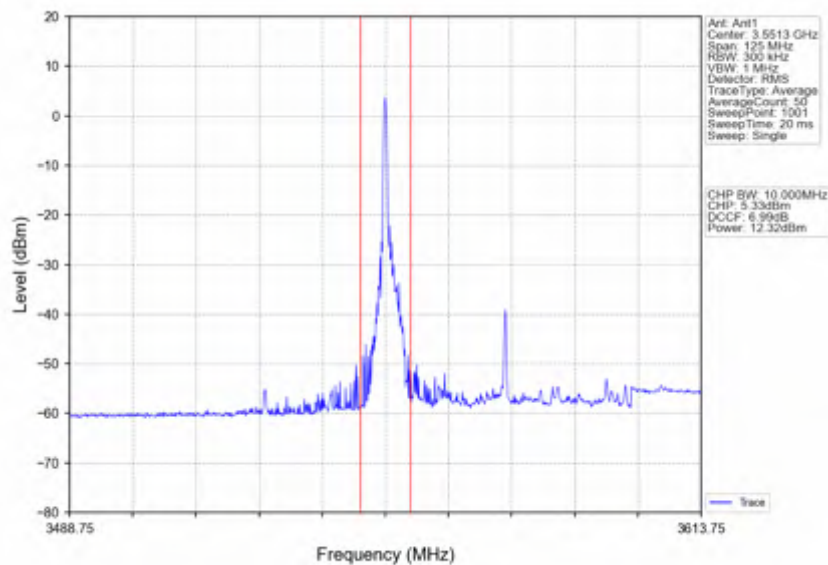


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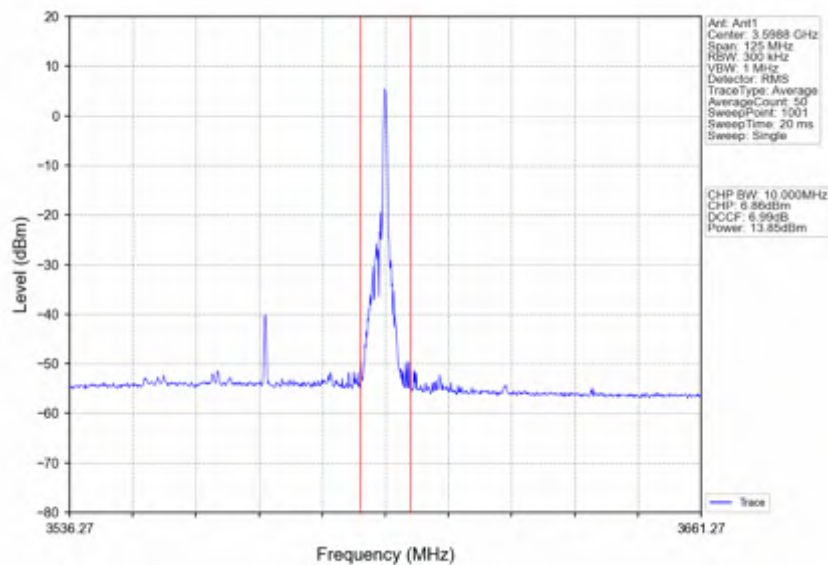
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3575.01MHz_Edge_1RB_Left



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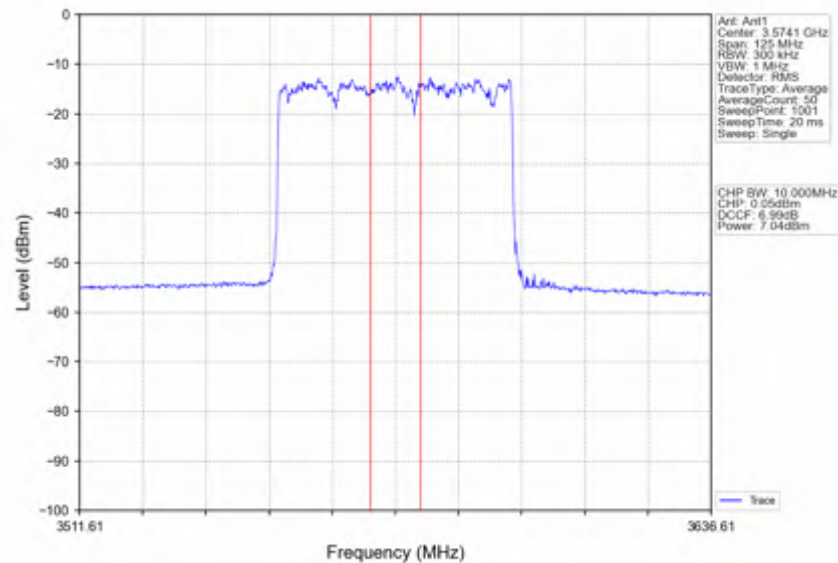
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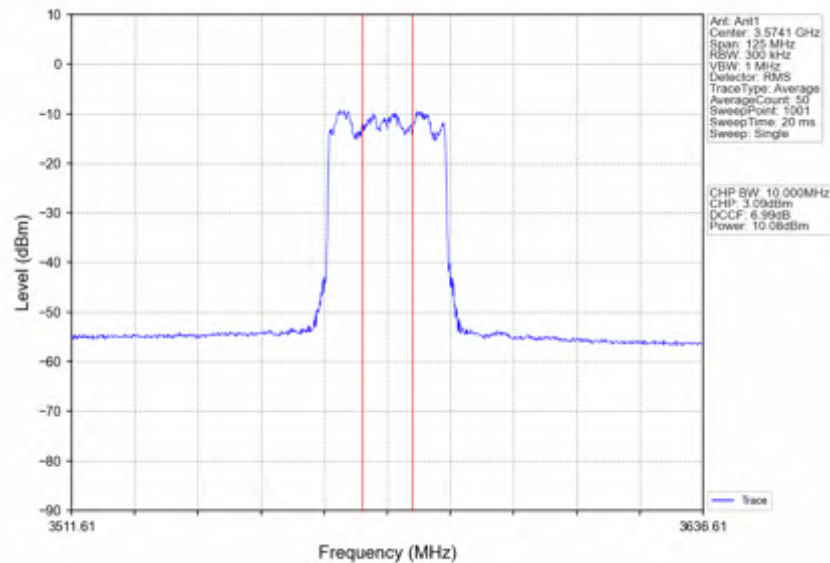
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3575.01MHz_Outer_Full



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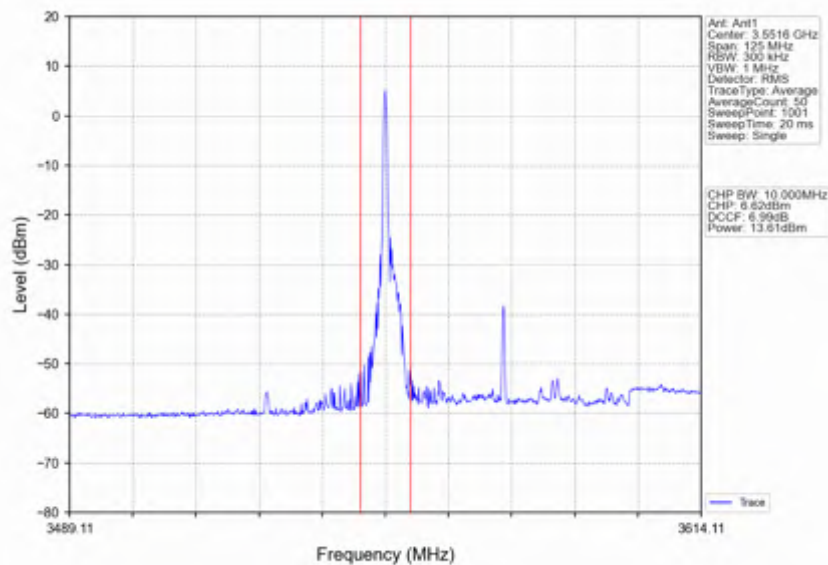
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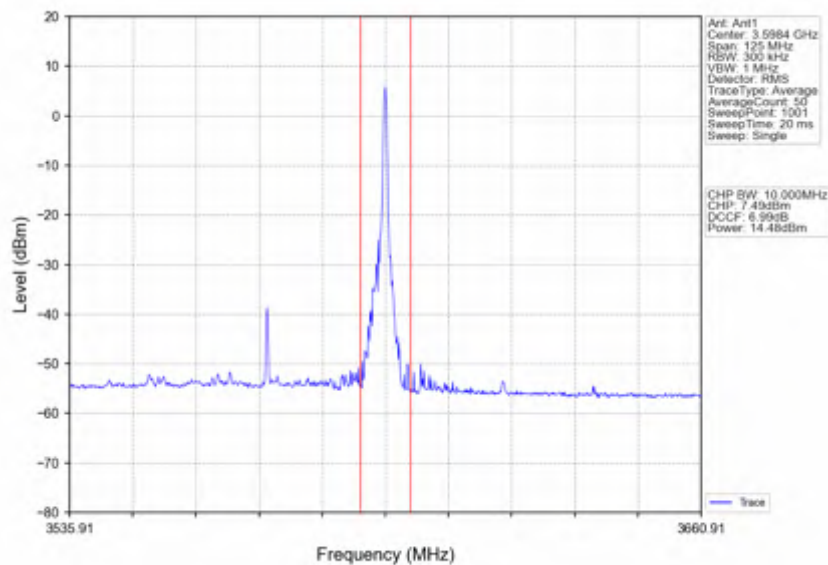
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3575.01MHz_Inner_1RB_Left



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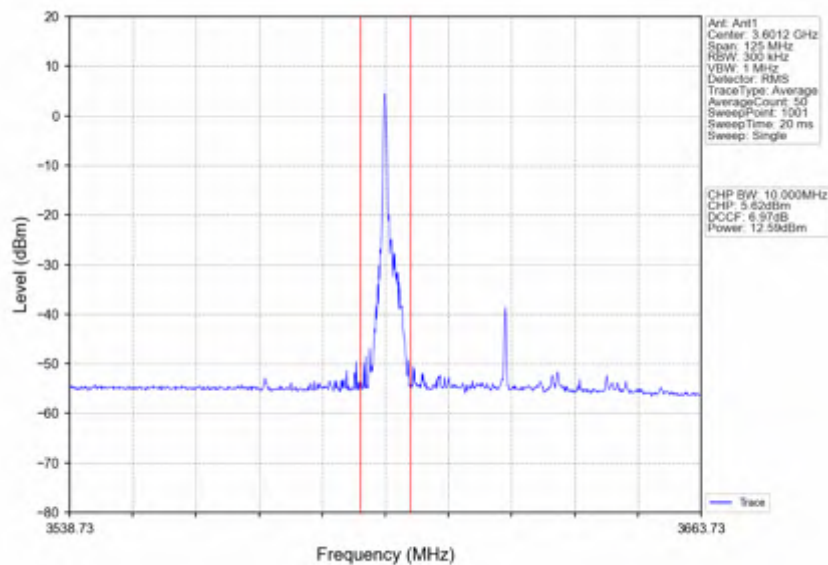
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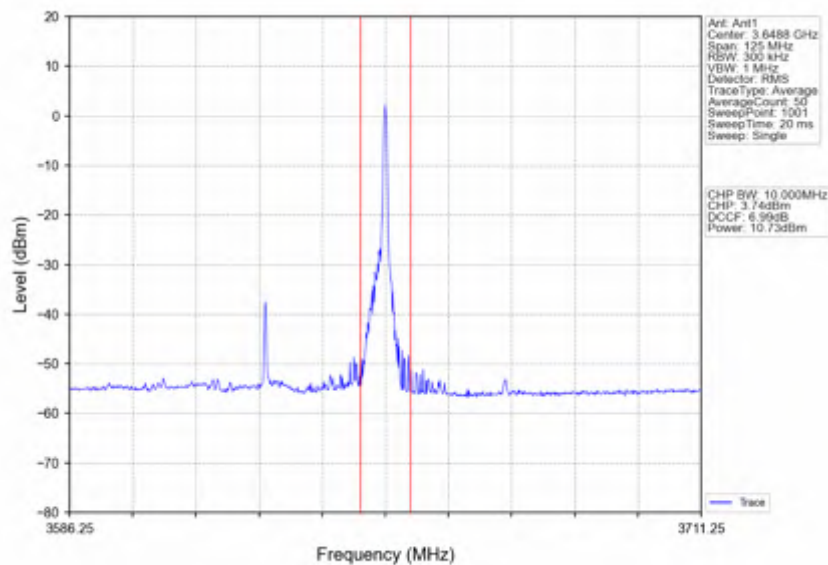
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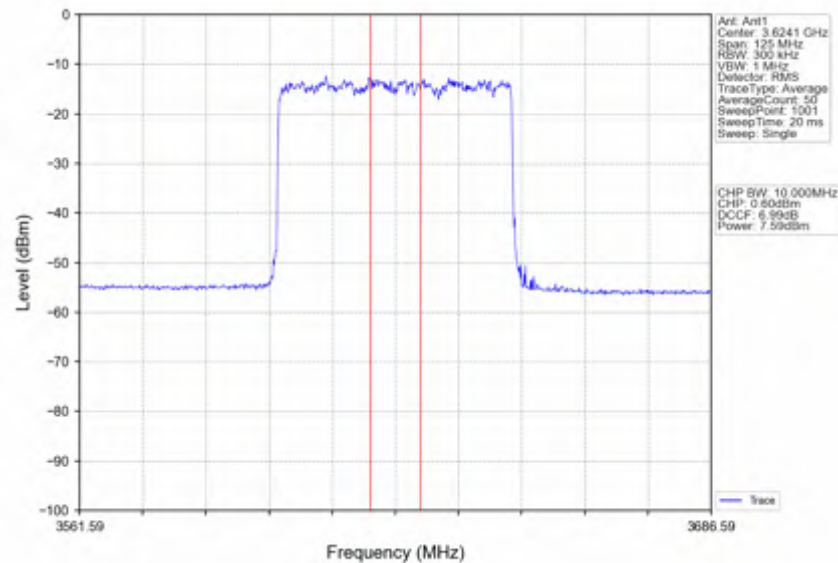


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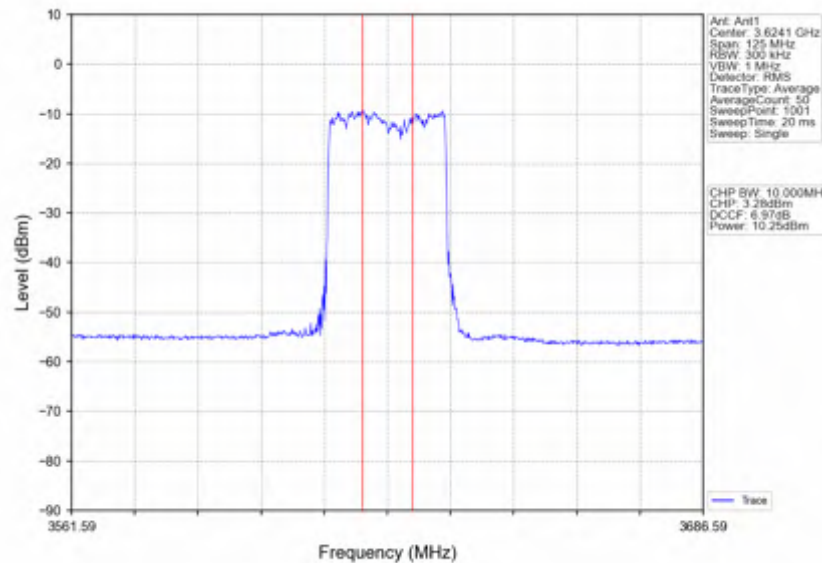
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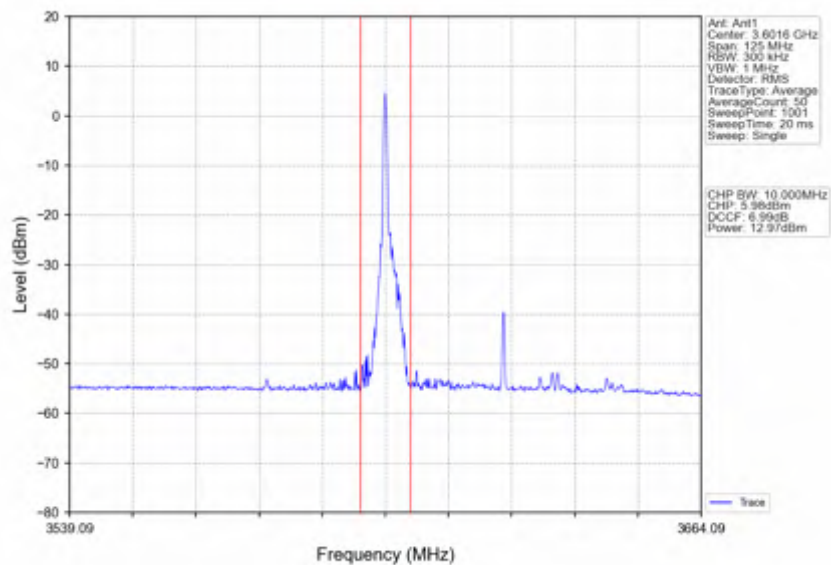
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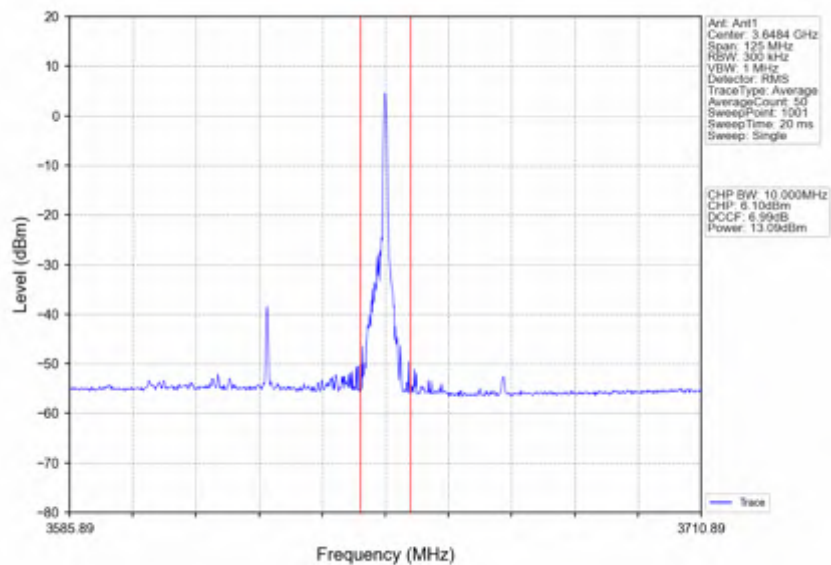
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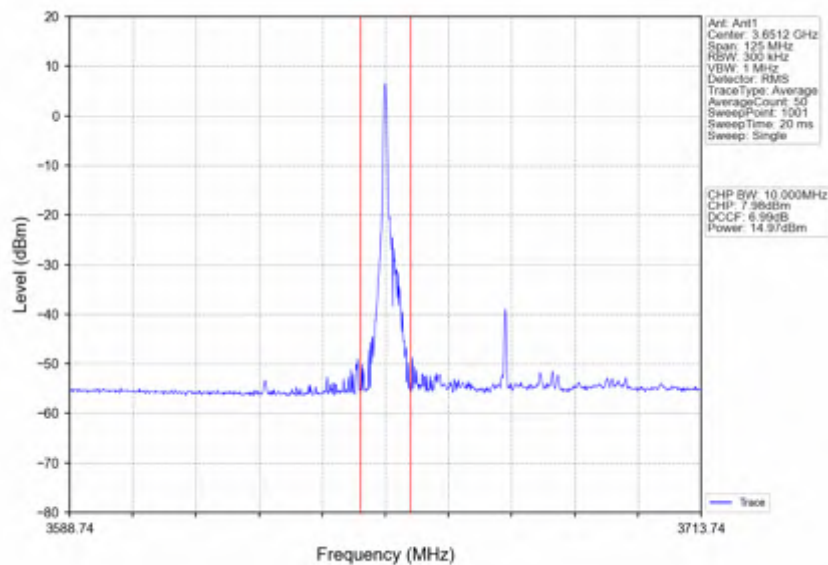
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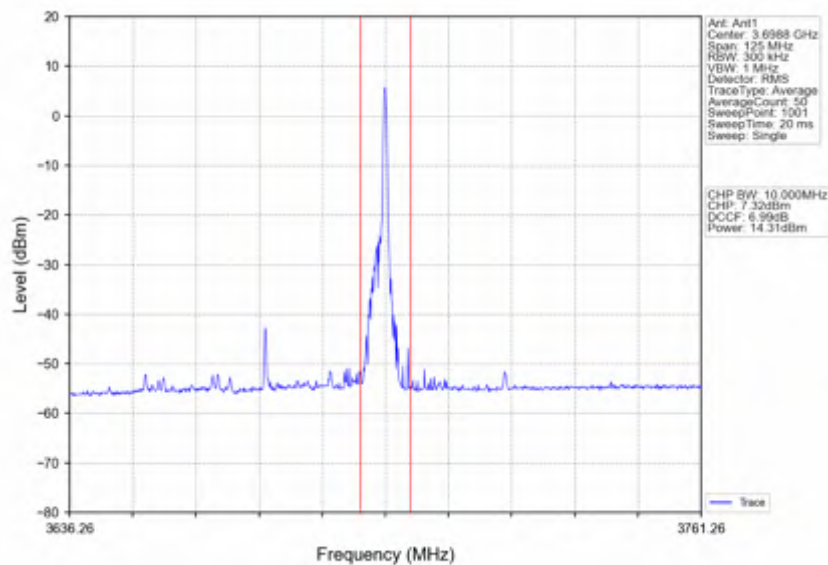
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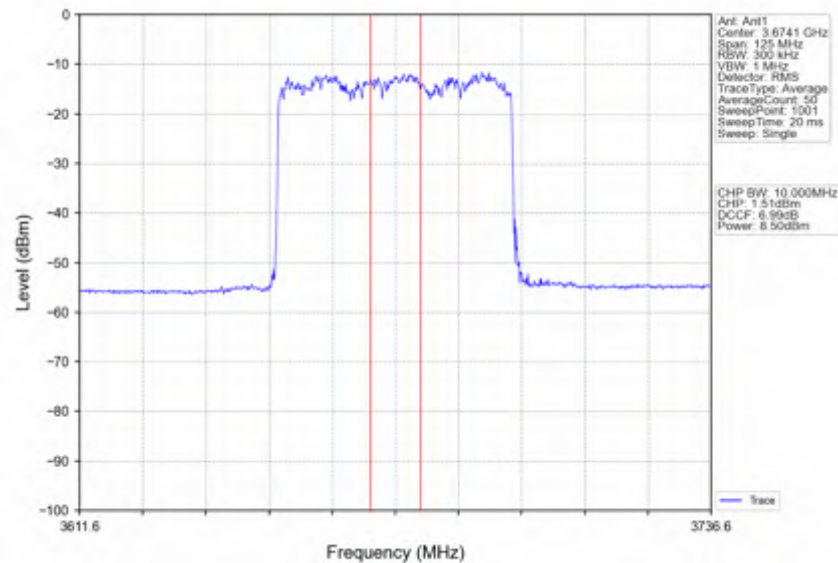
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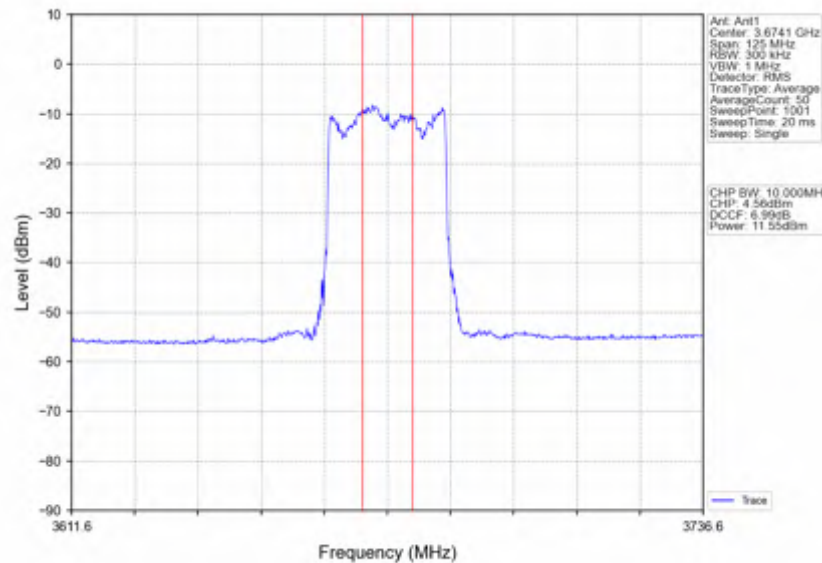
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3675MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3675MHz_Inner_Full



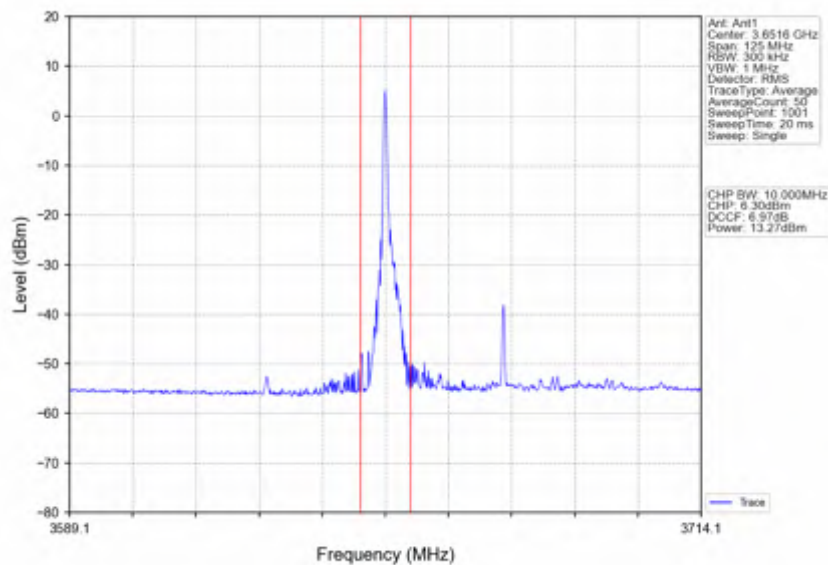
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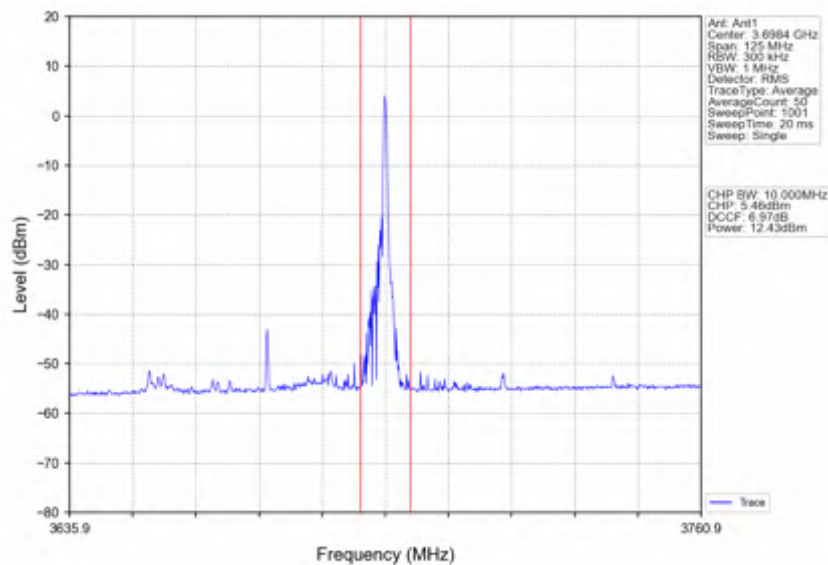
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM_3675MHz_Inner_1RB_Left



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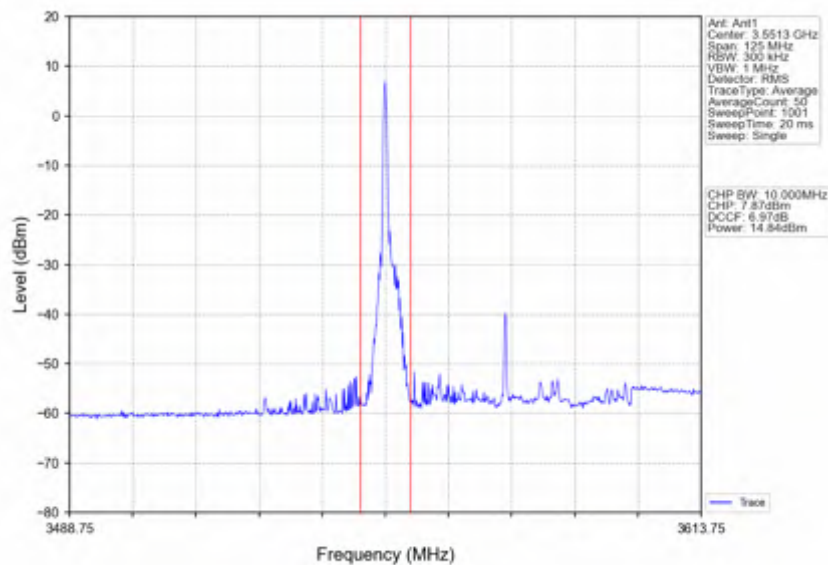


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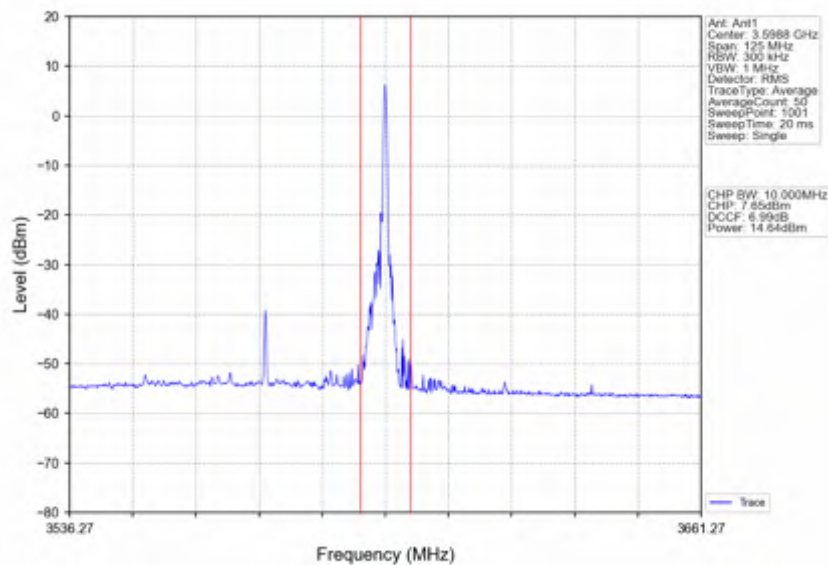
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3575.01MHz_Edge_1RB_Left



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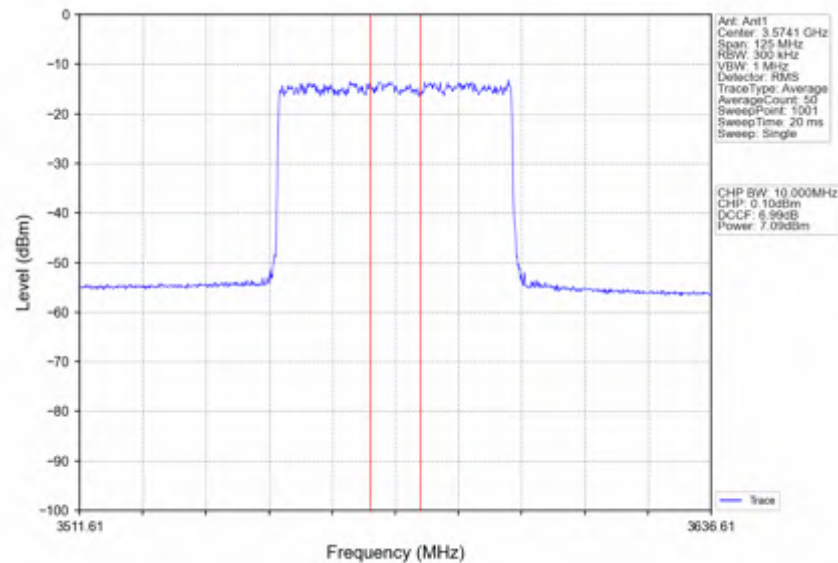


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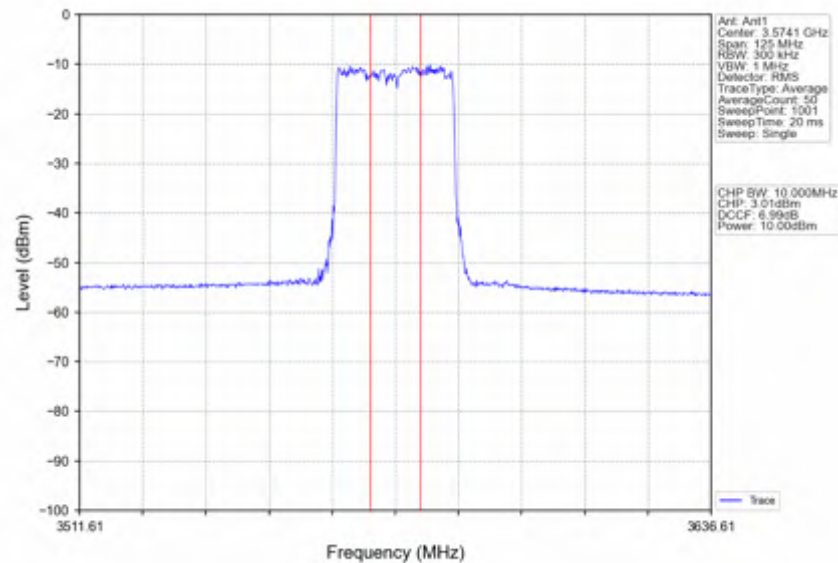
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3575.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3575.01MHz_Inner_Full



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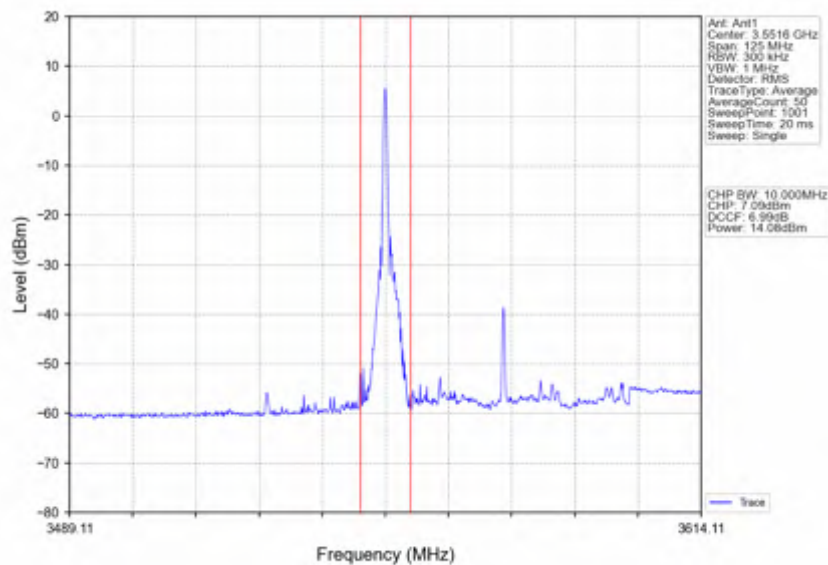
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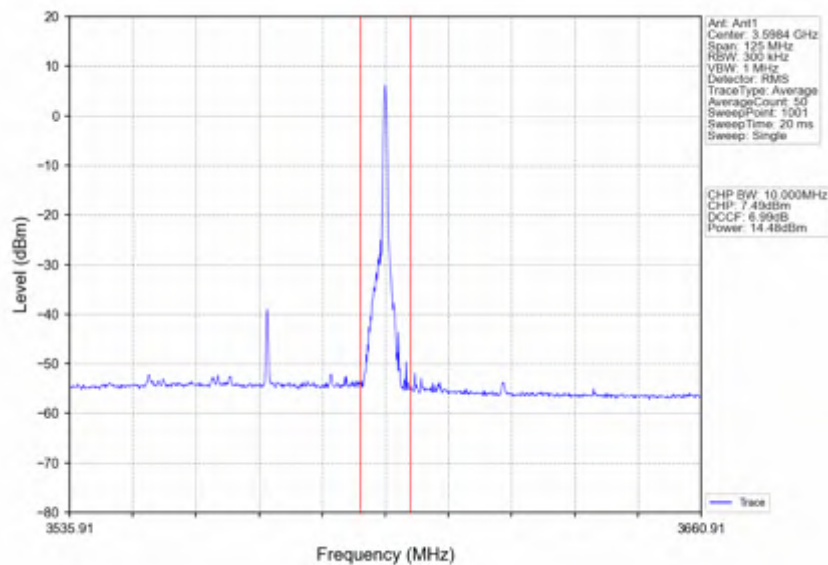
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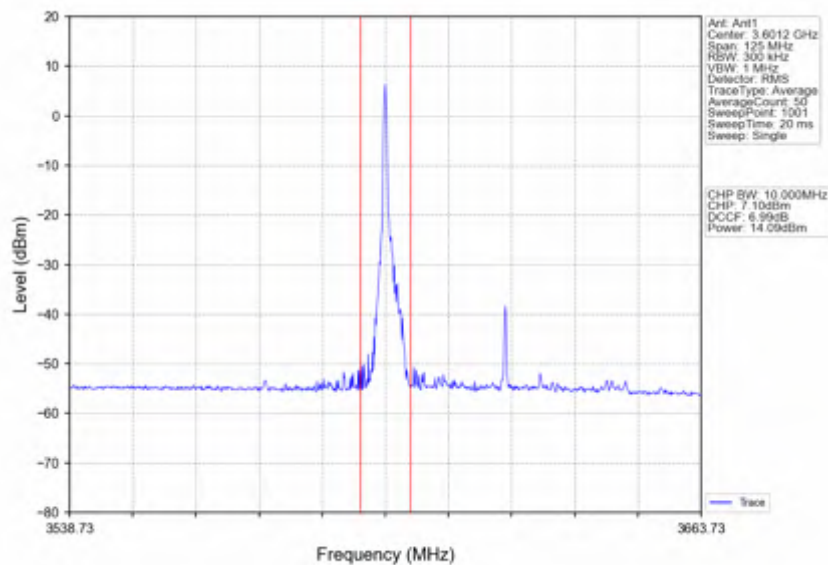


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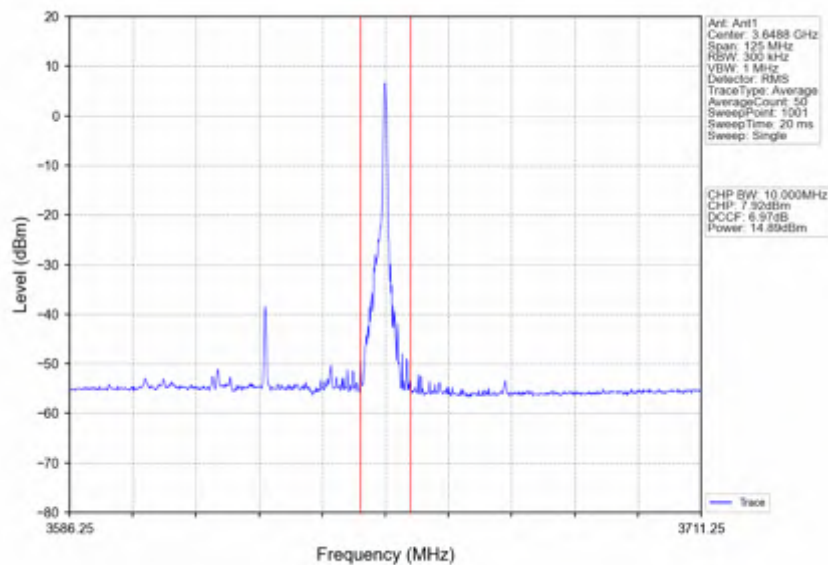
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n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right



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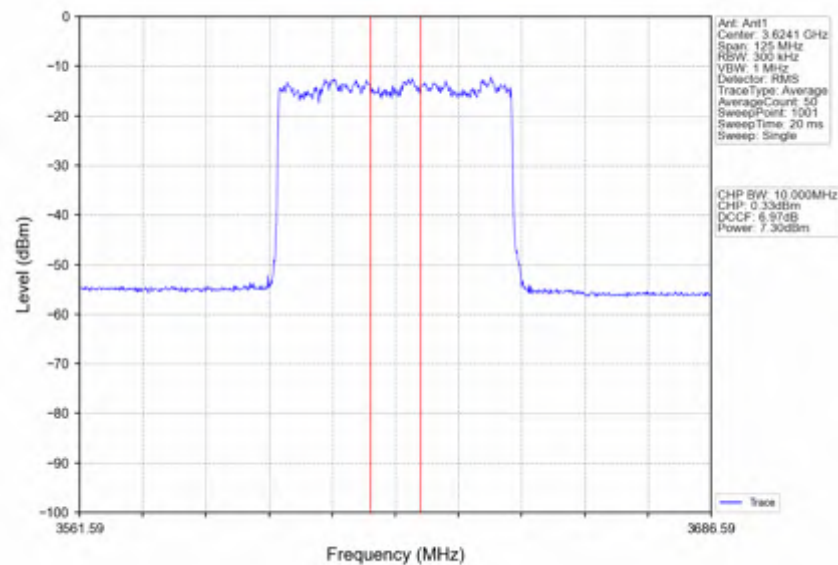
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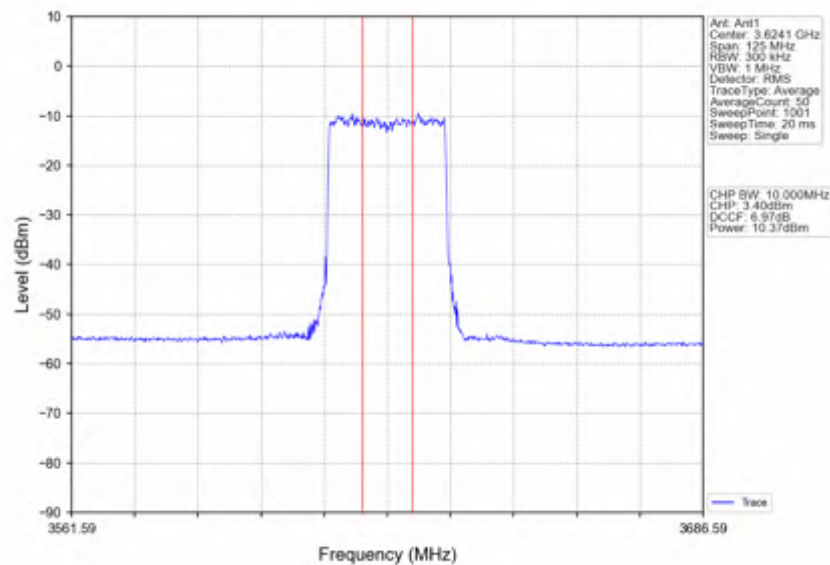
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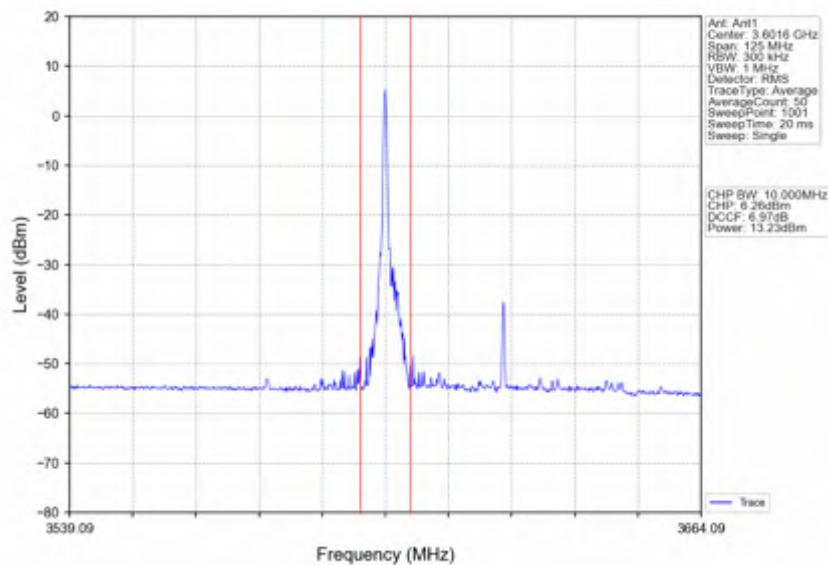
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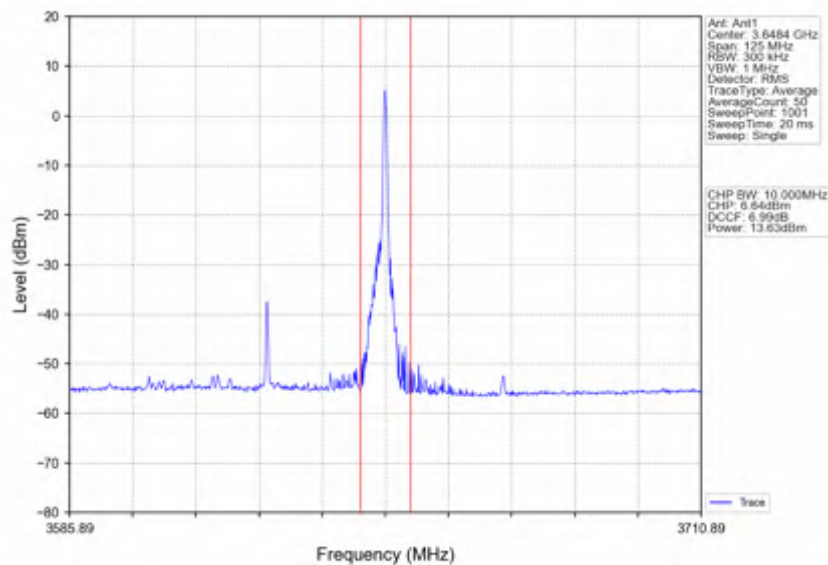
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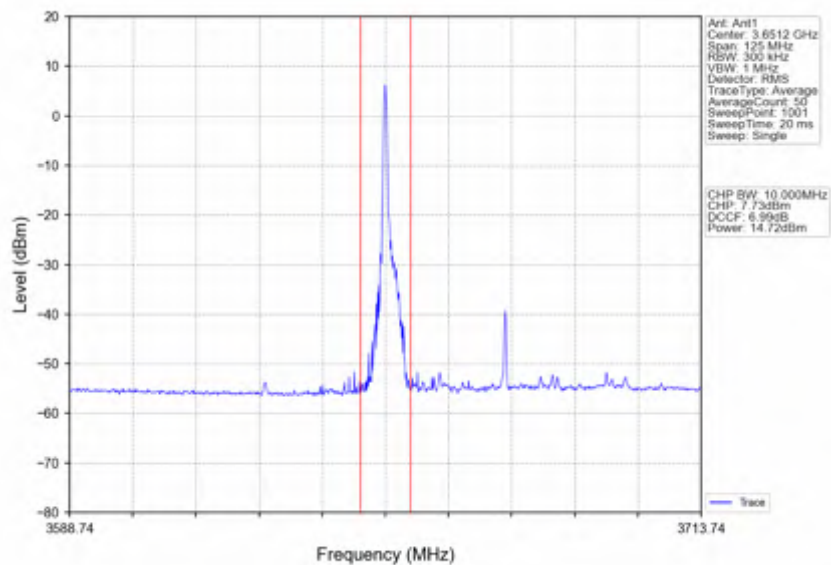


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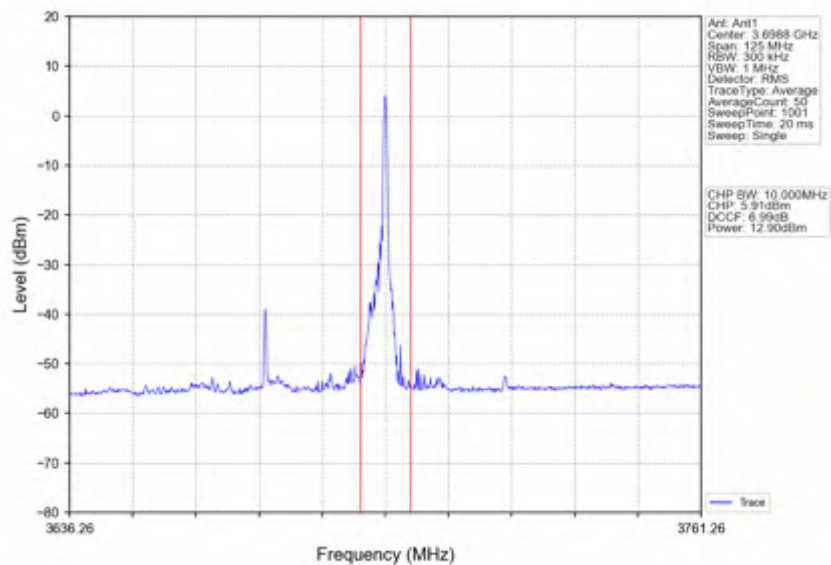
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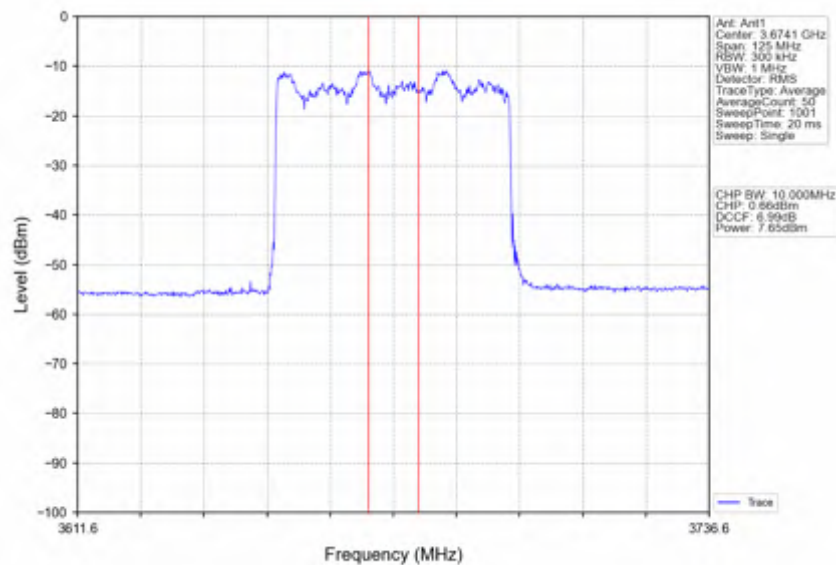
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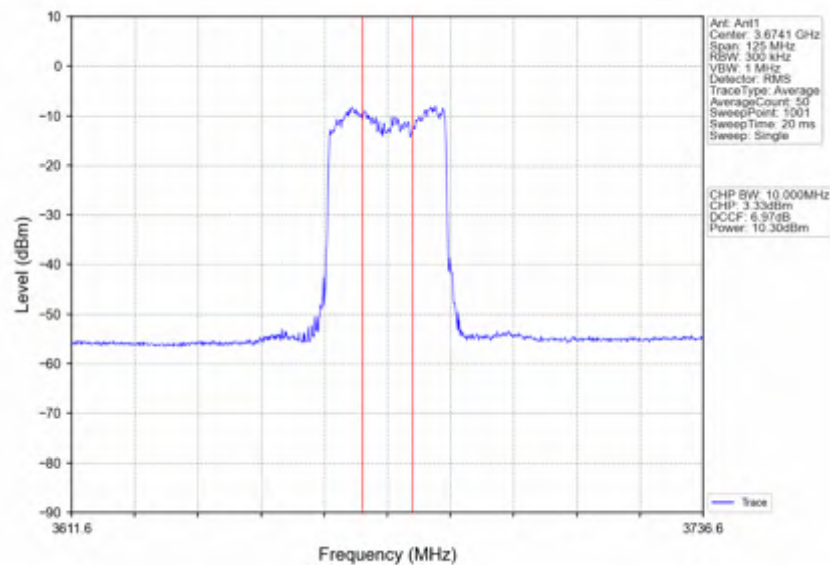
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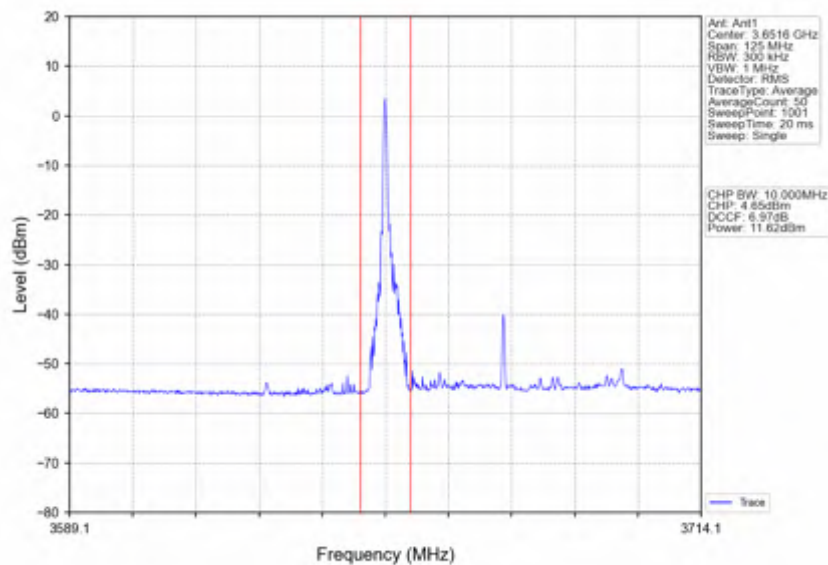
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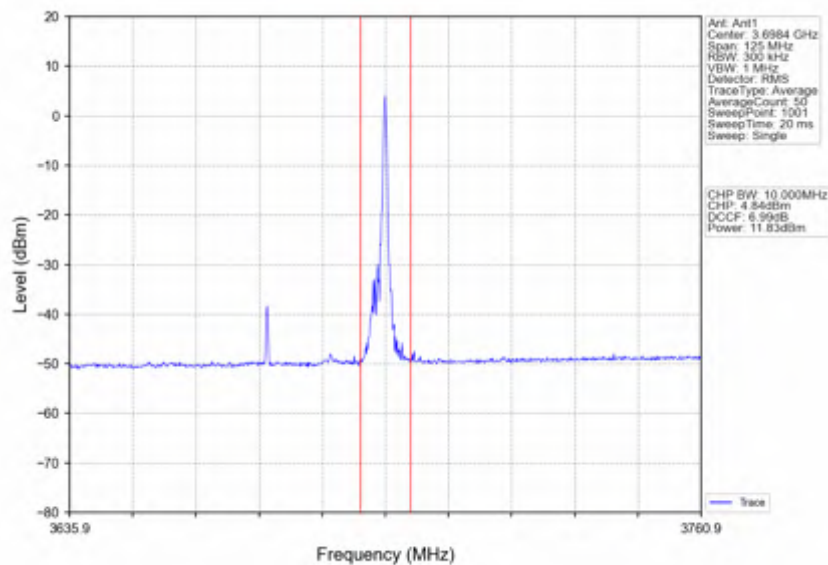
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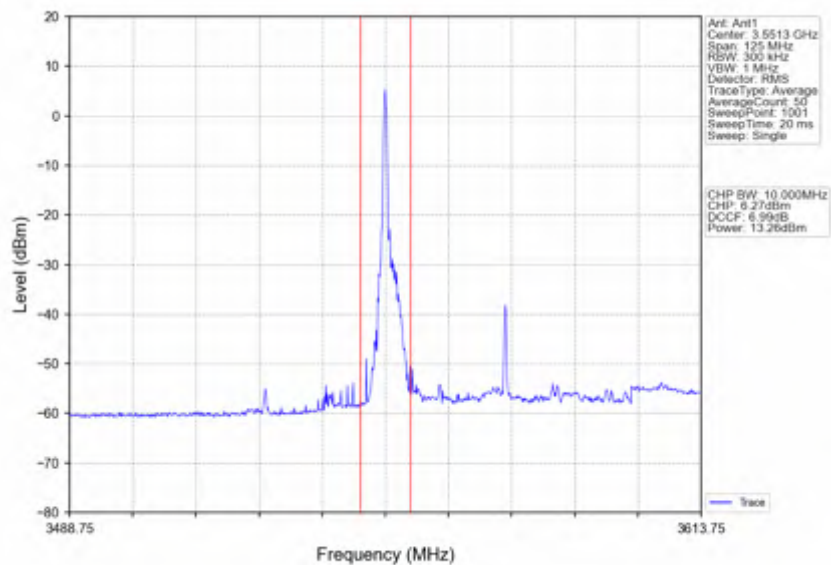
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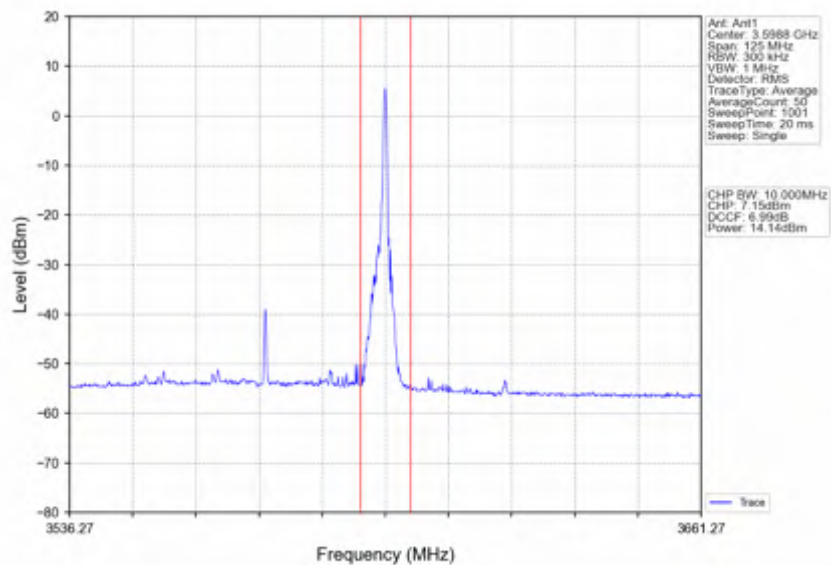
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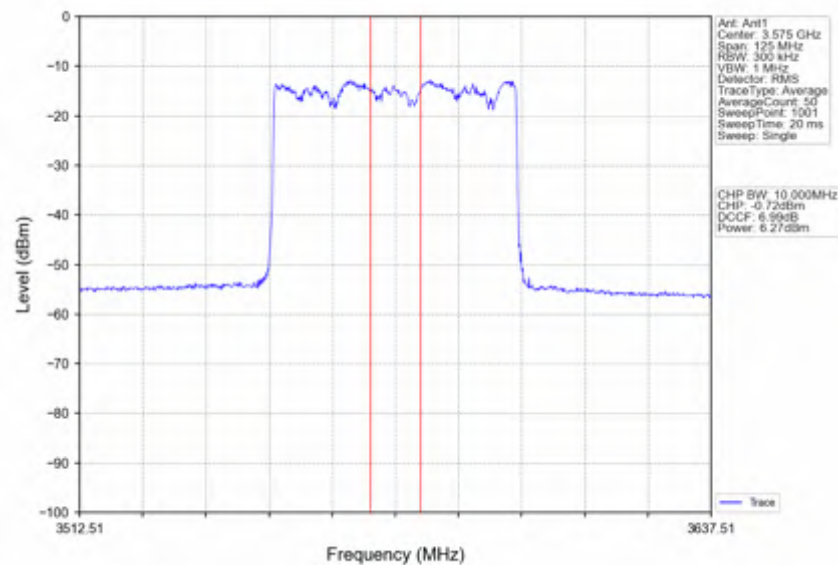


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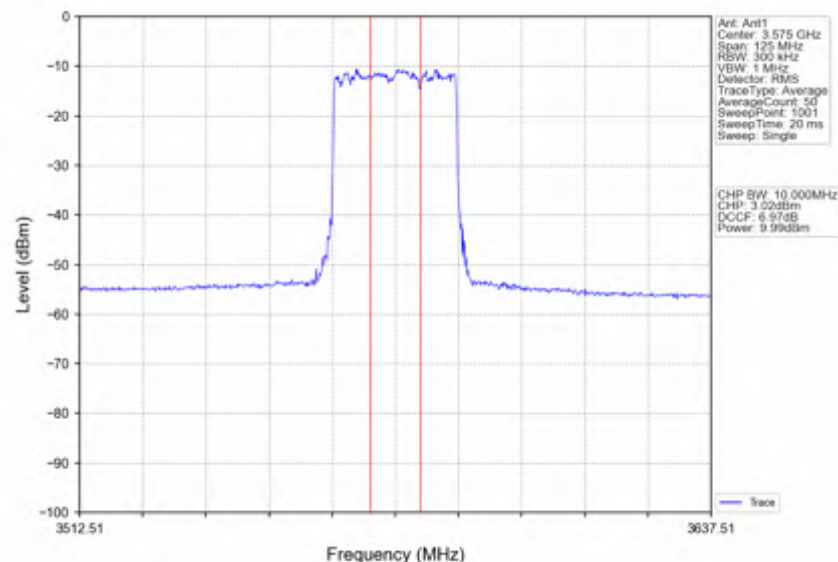
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3575.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3575.01MHz_Inner_Full



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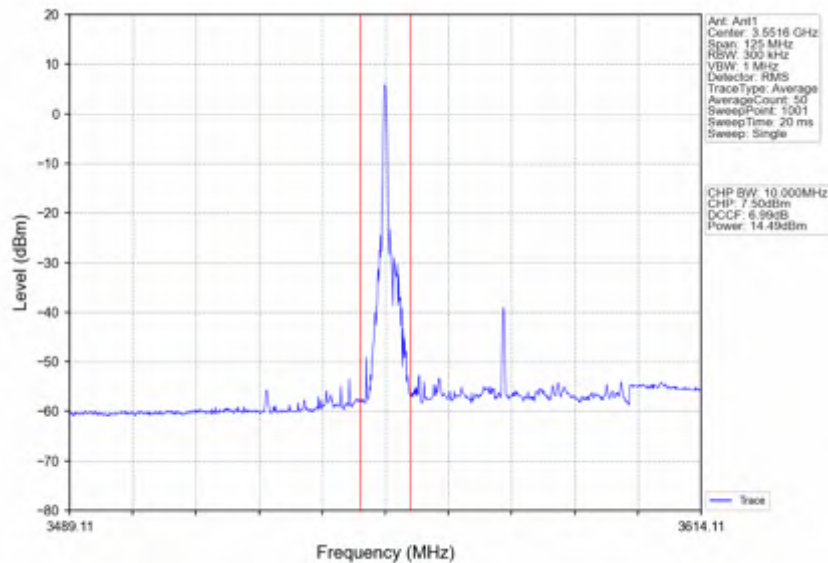
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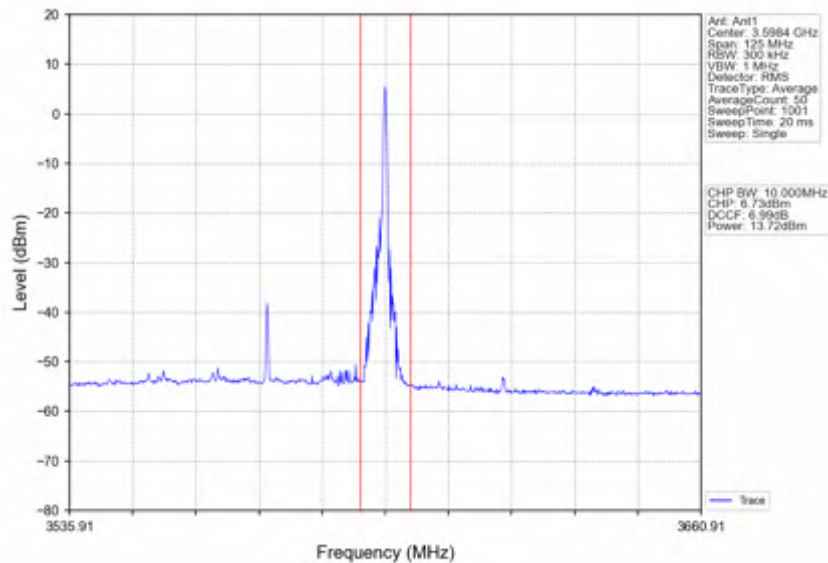
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Inner_1RB_Right



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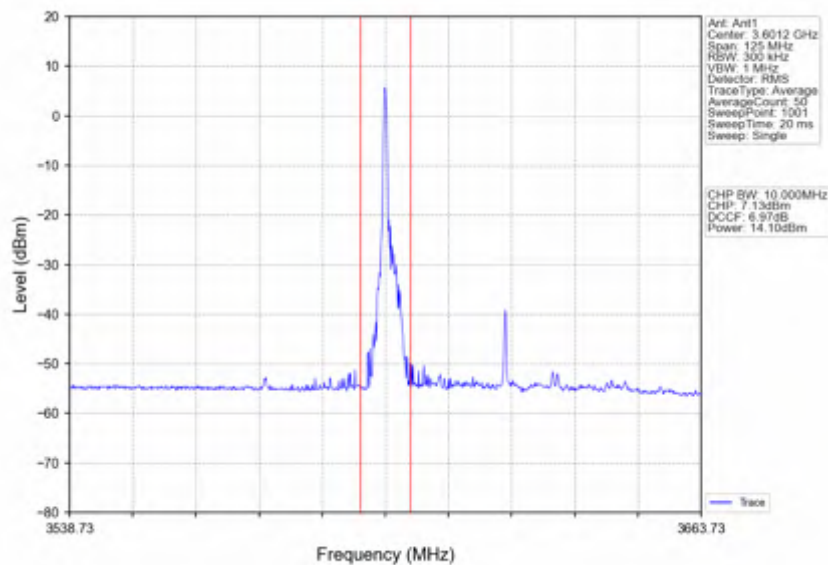
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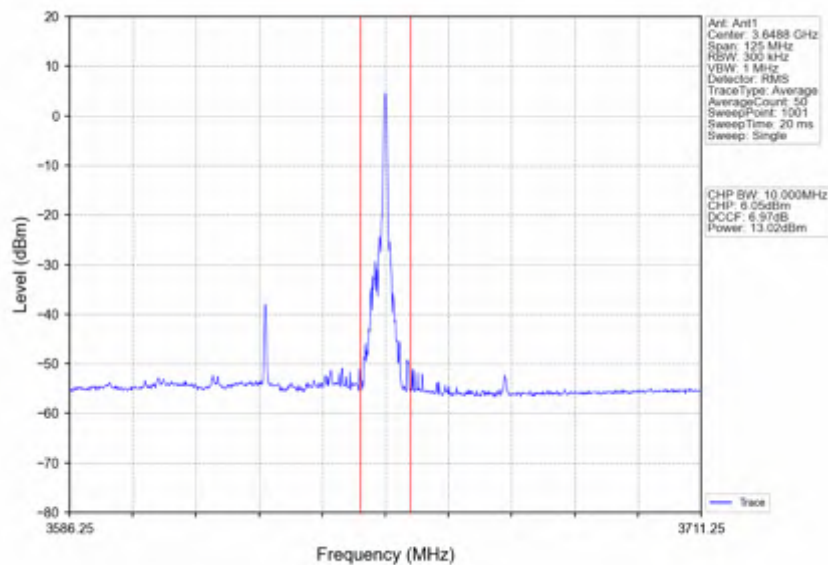
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n78d_30kHz_SISO_NTV_50MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left



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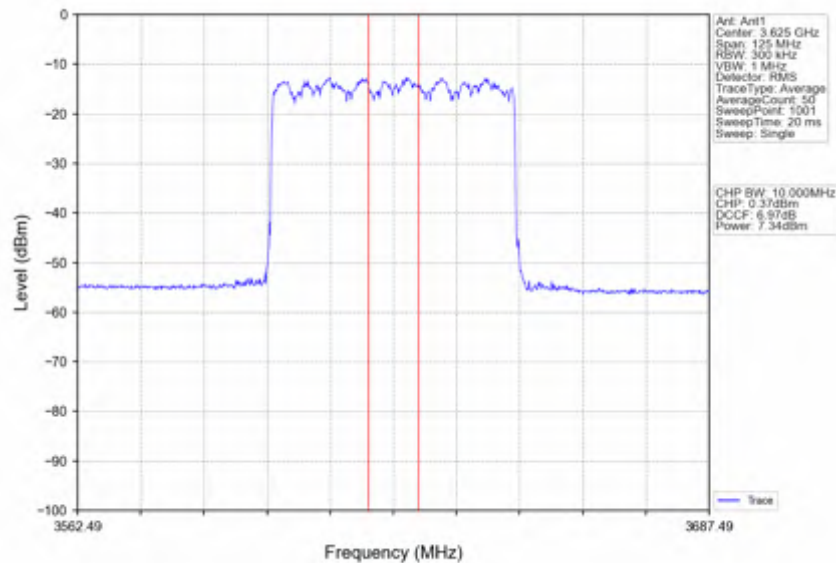


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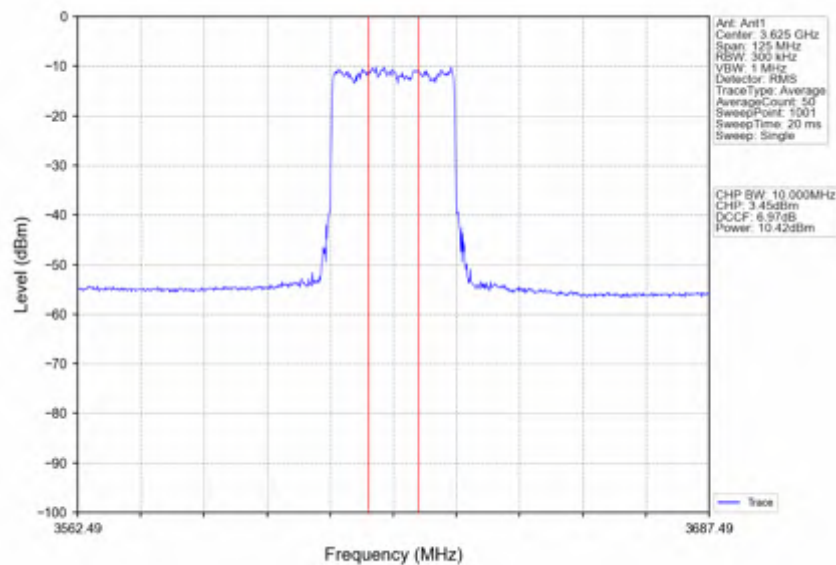
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n78d 30kHz SISO NTNv 50MHz CP-OFDM QPSK 3624.99MHz Outer Full



n78d	30kHz	SISO	NTNV	50MHz	CP-OFDM	QPSK	3624.99MHz	Inner	Full
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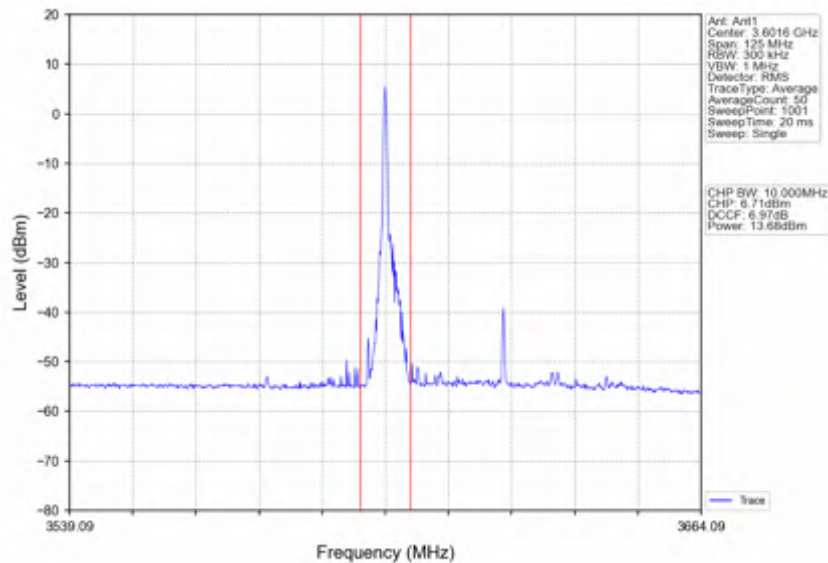


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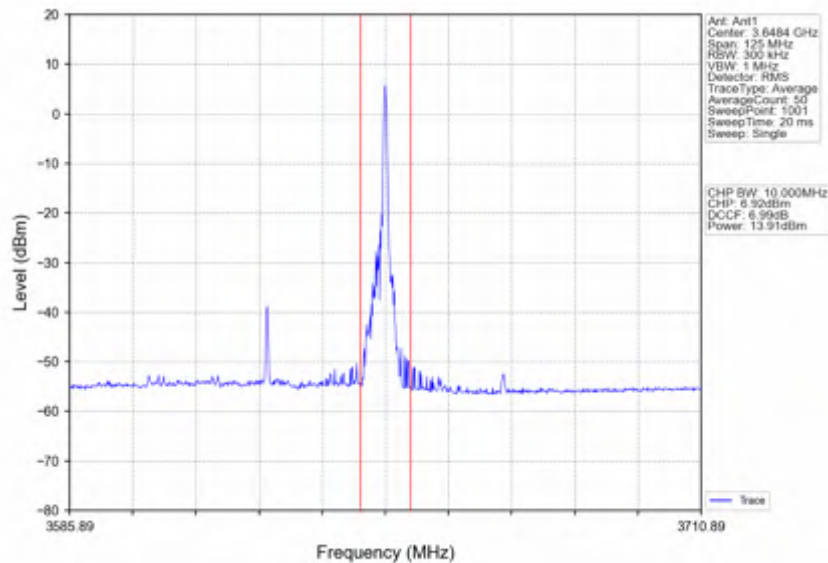
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n78d_30kHz_SISO_NTV_50MHz_CP-OFDM QPSK_3624.99MHz_Inner_1RB_Left



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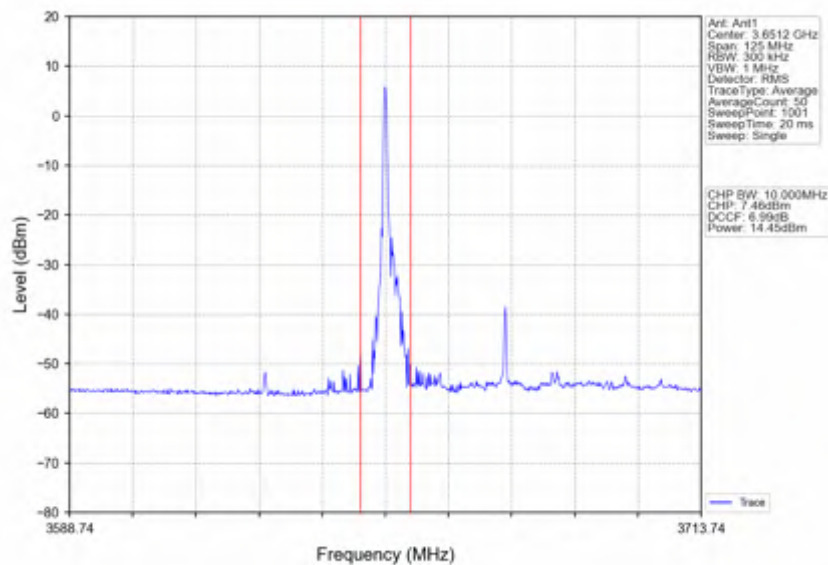
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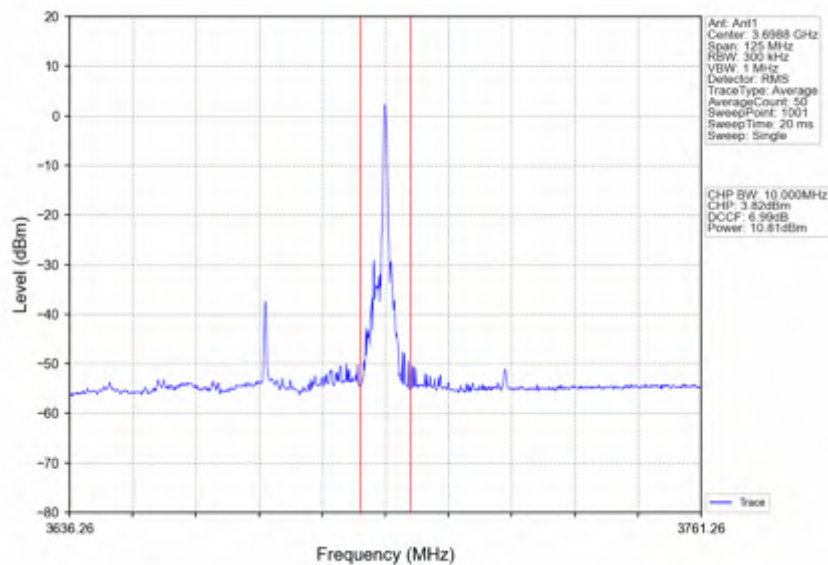
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Edge_1RB_Left



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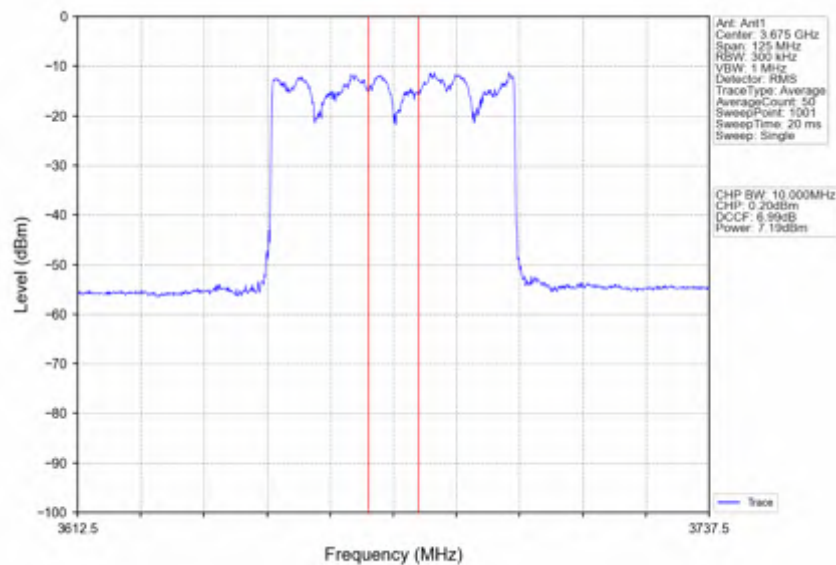


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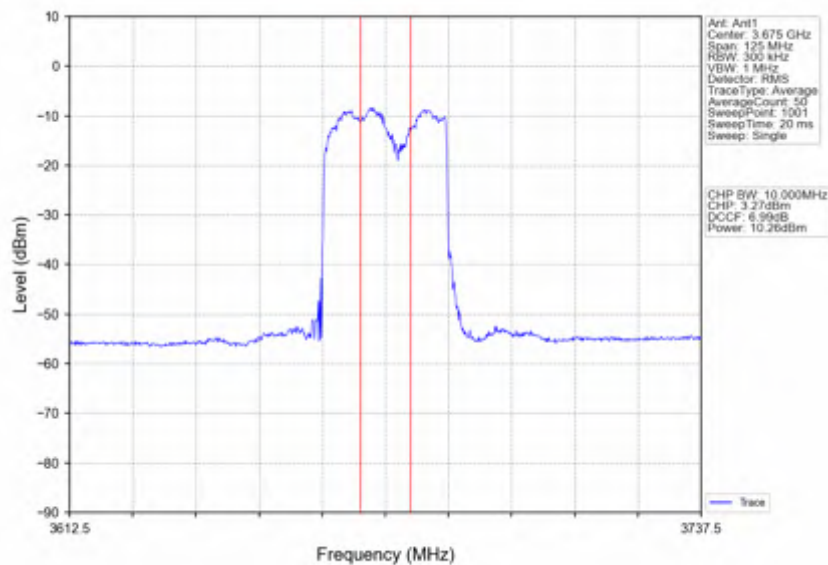
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3675MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3675MHz_Inner_Full

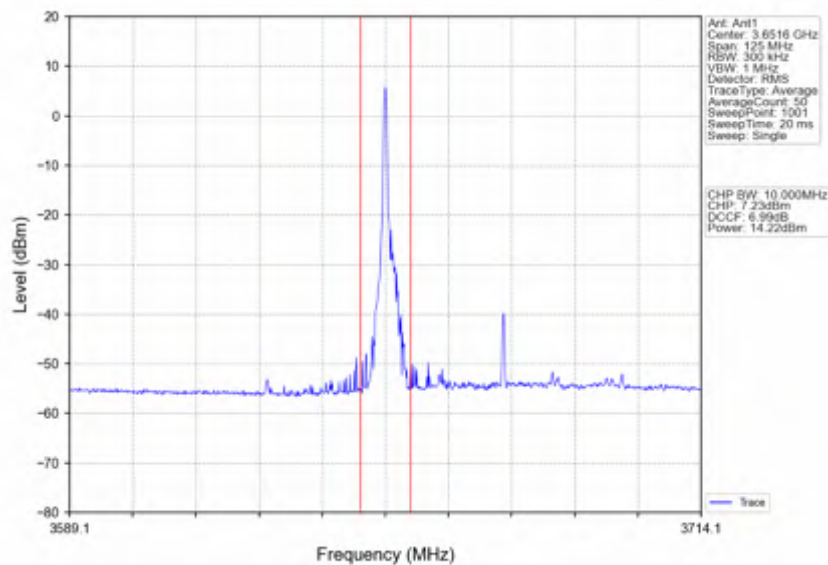


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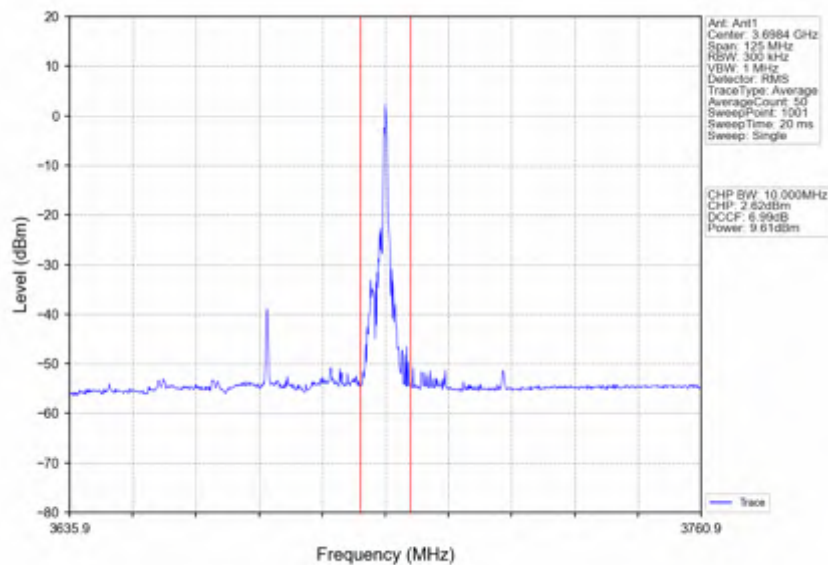
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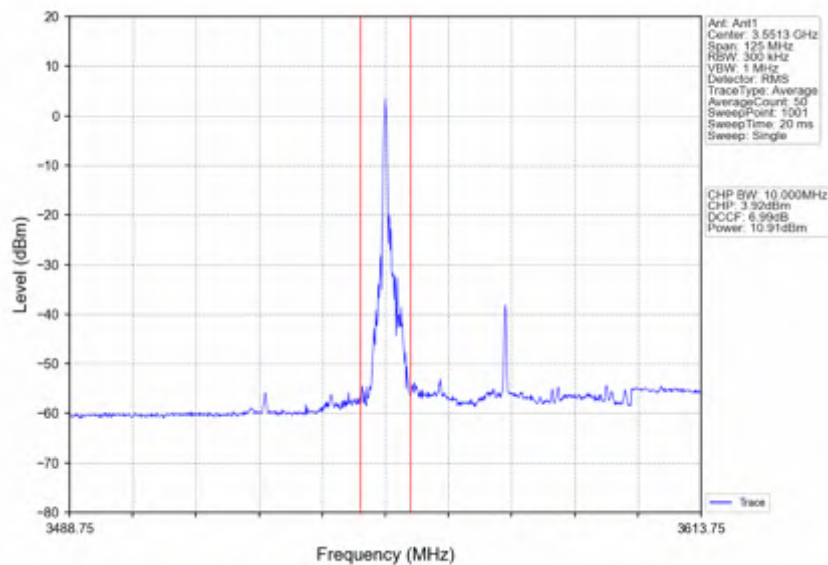


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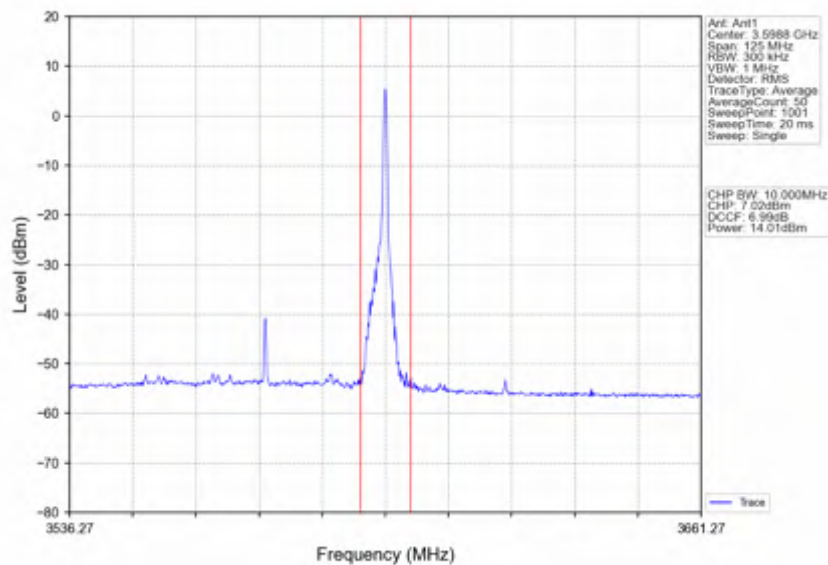
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3575.01MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3575.01MHz_Edge_1RB_Right



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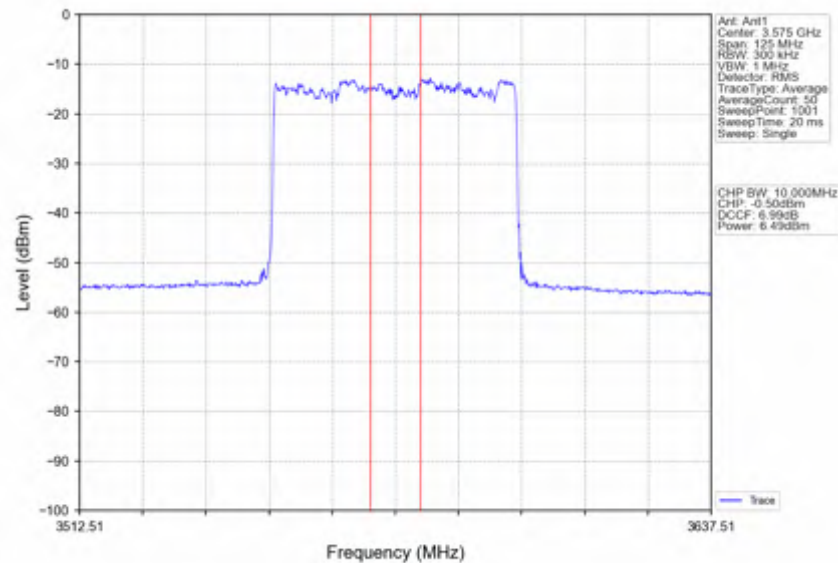
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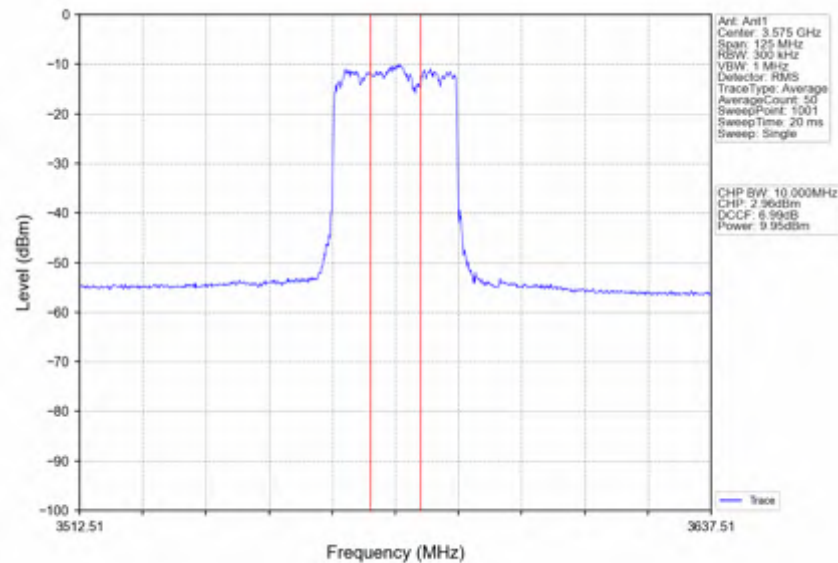
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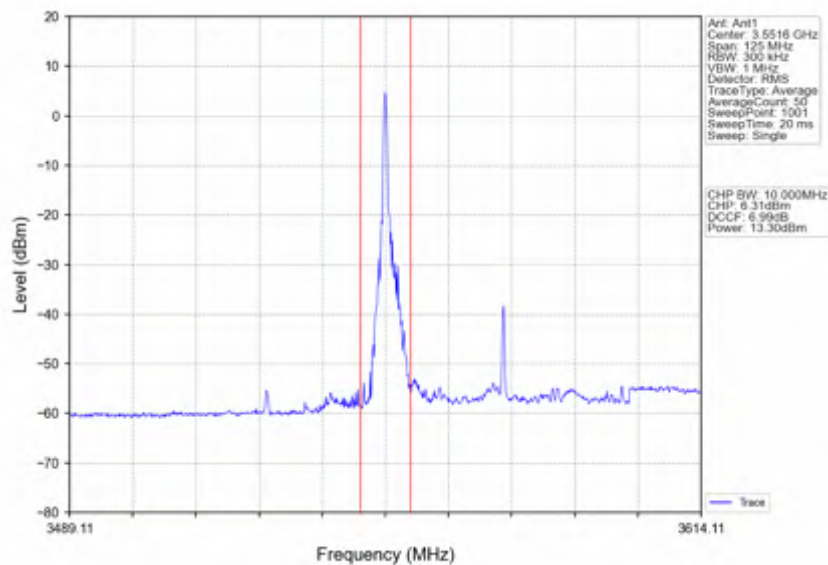
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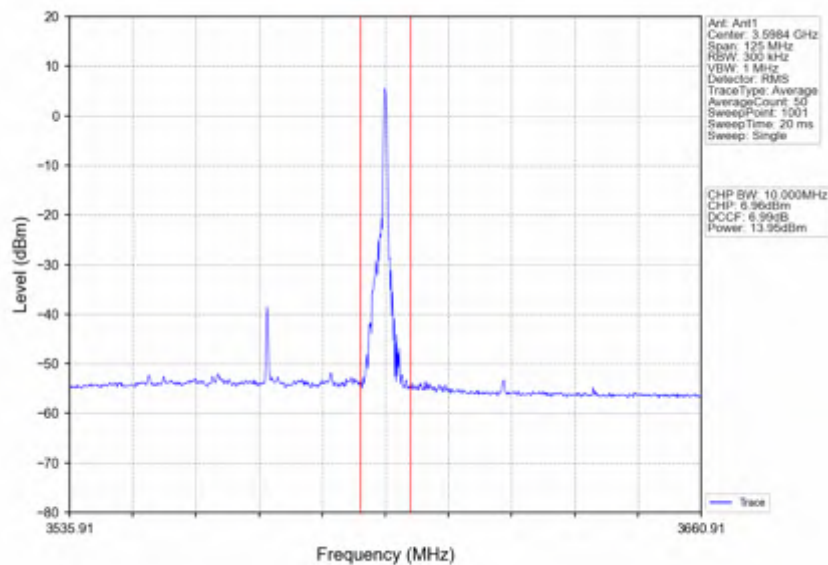
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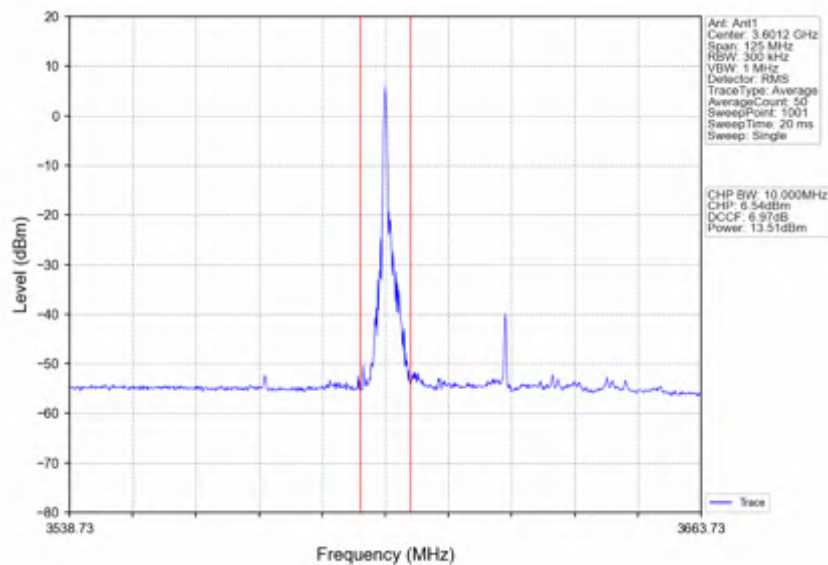
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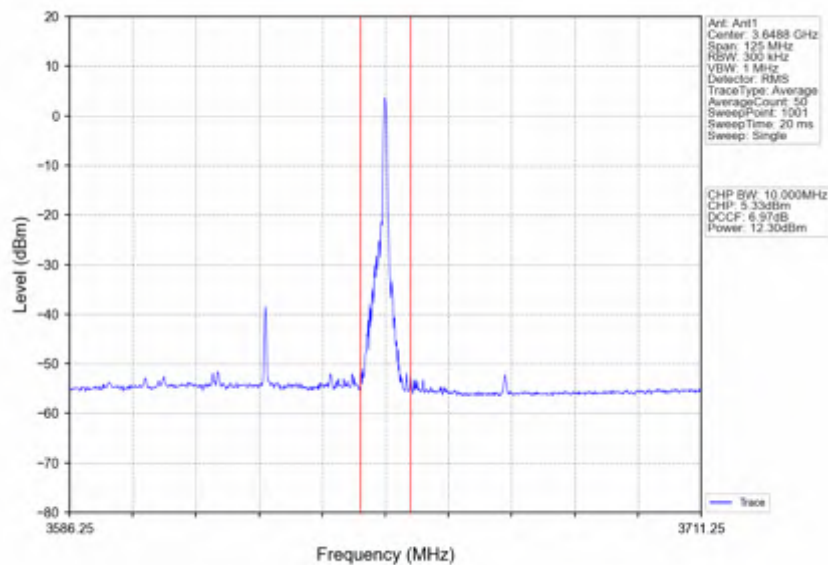
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3624.99MHz_Edge_1RB_Left



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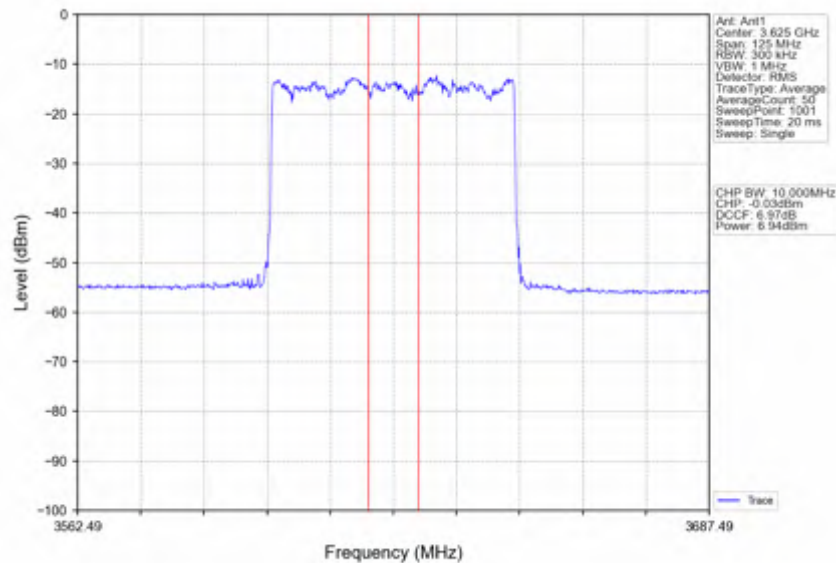
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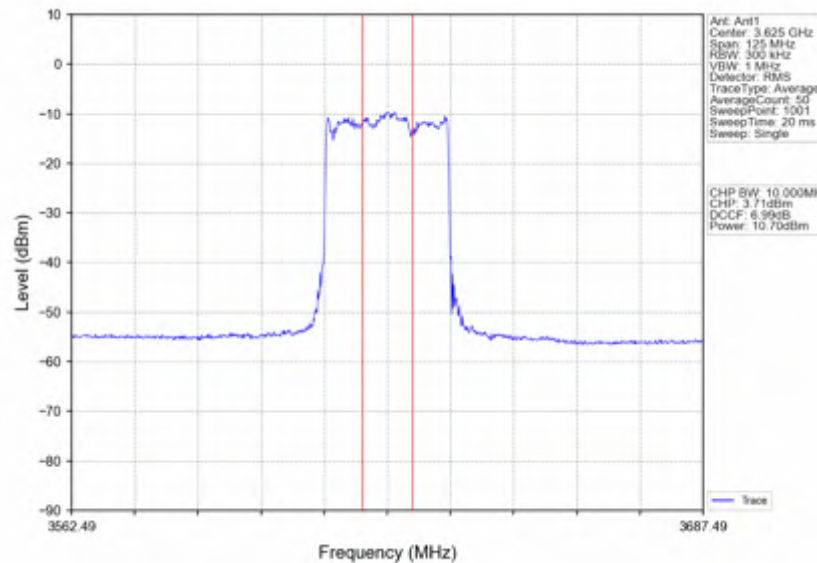
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3624.99MHz_Inner_Full



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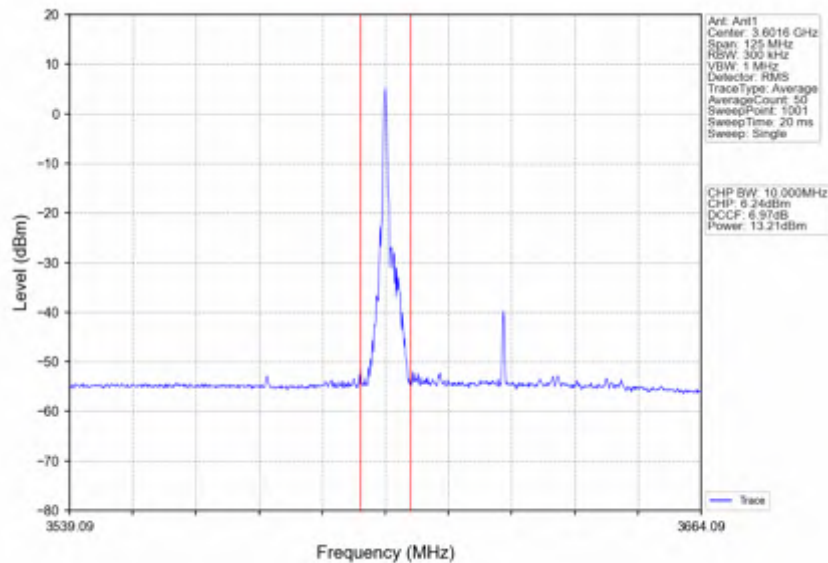
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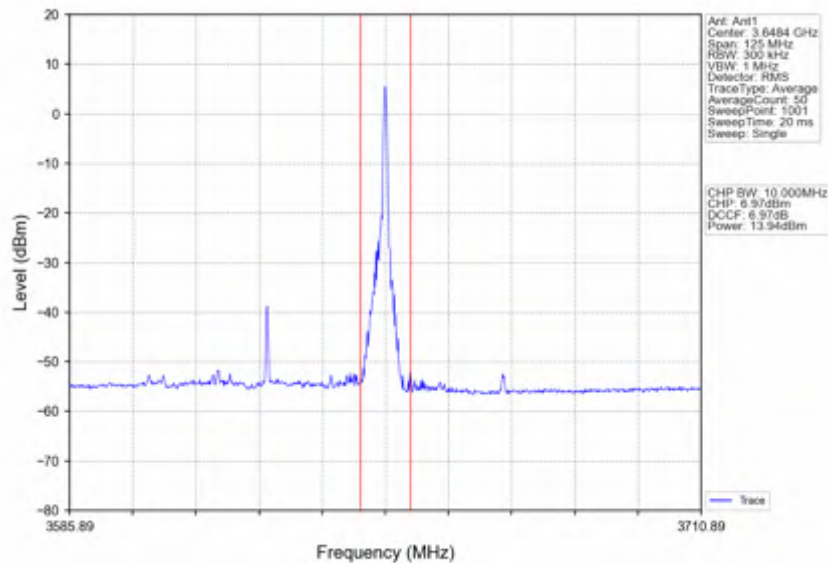
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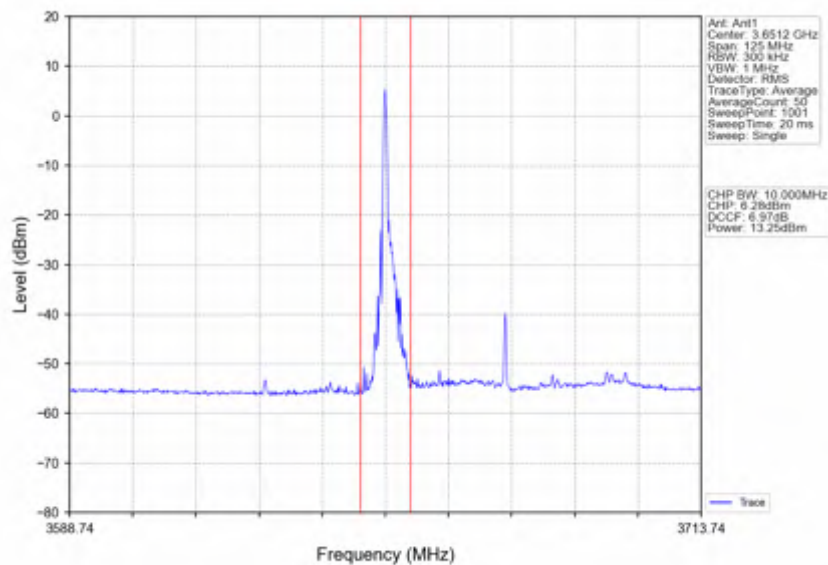
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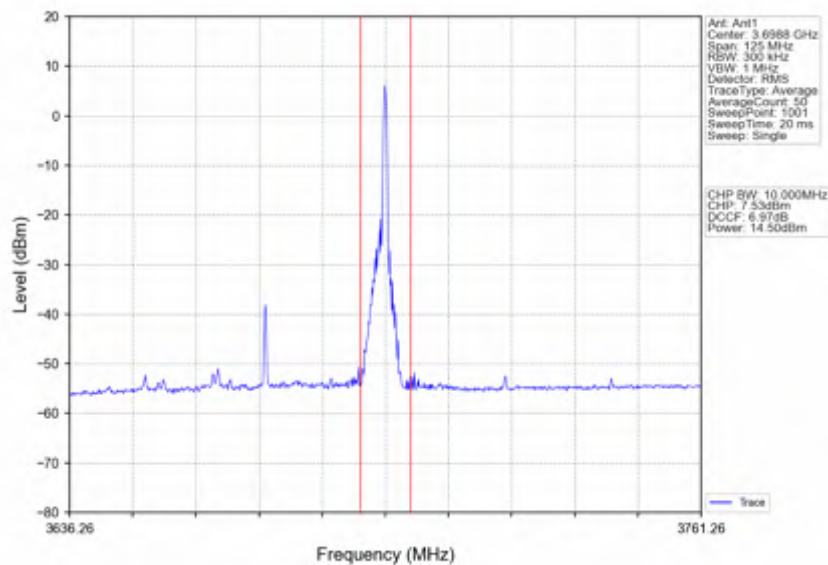
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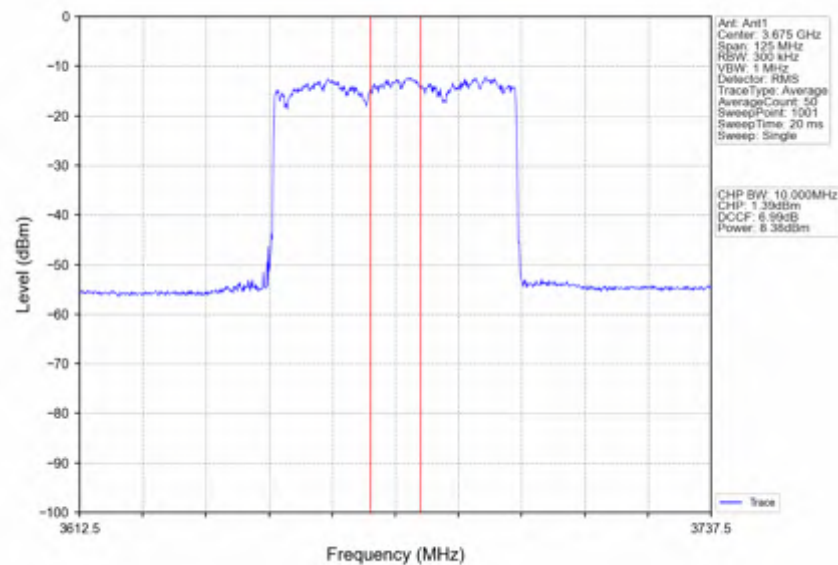
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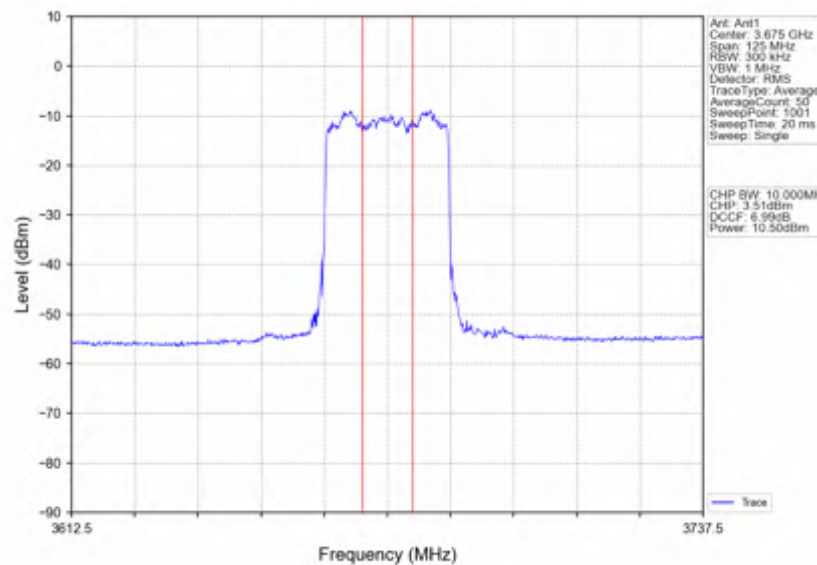
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM_3675MHz_Outer_Full



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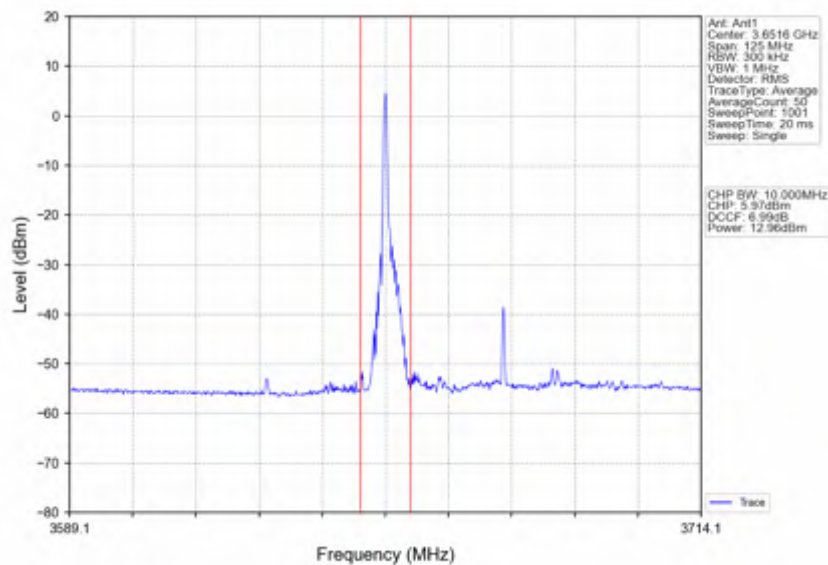
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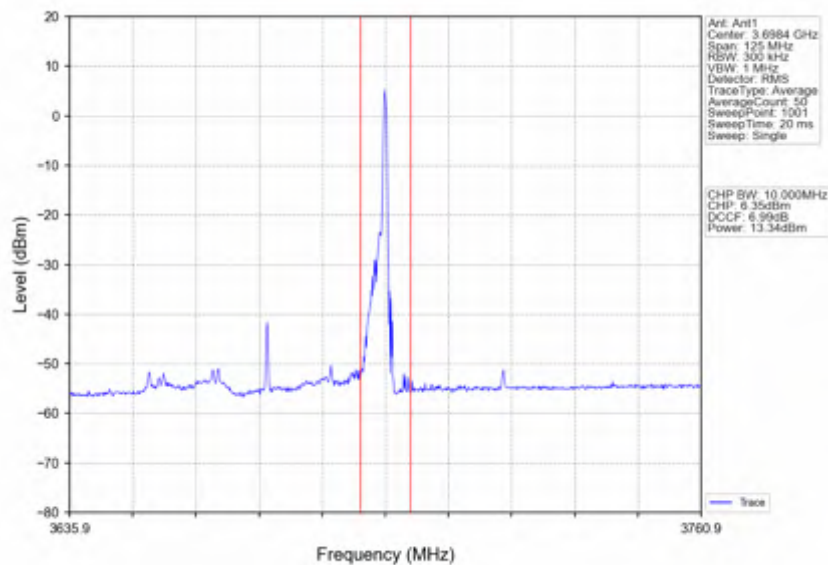
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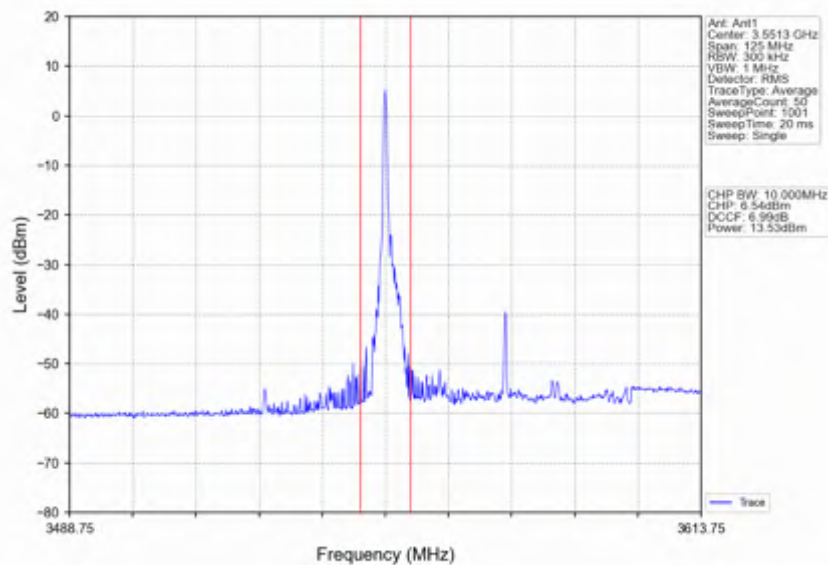
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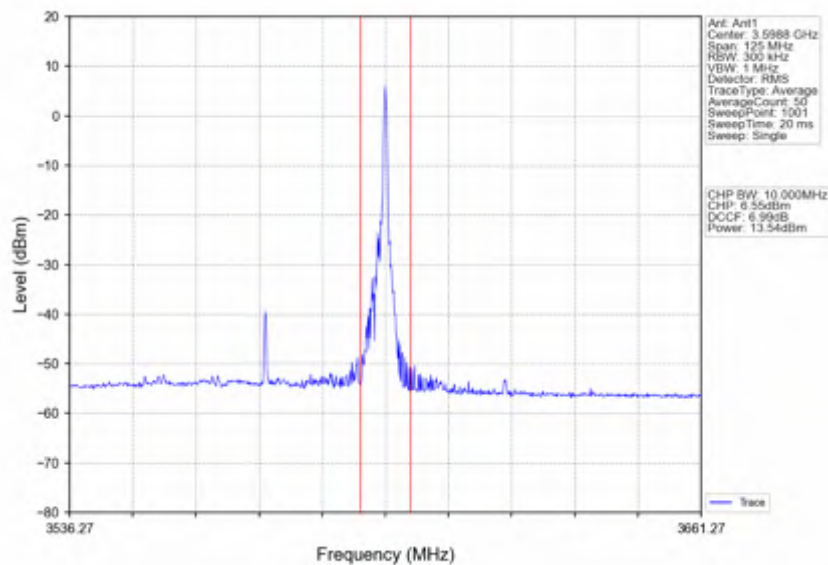
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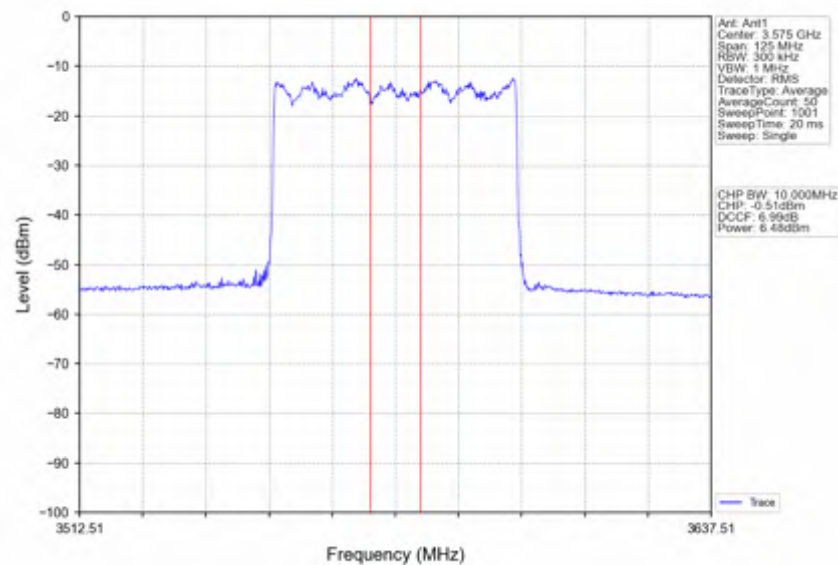
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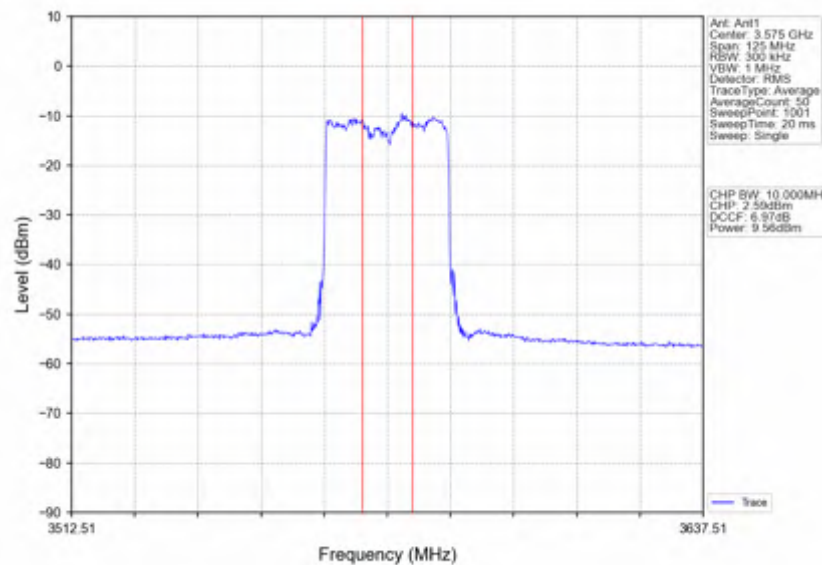
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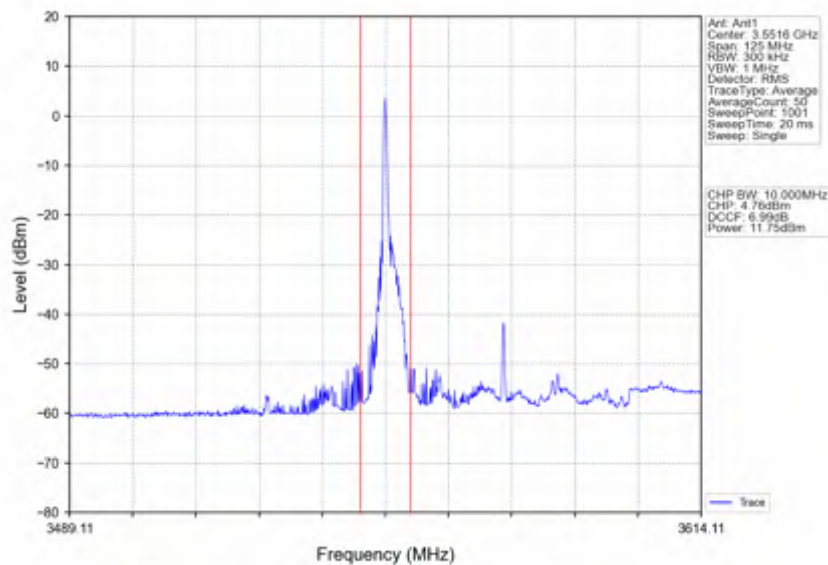
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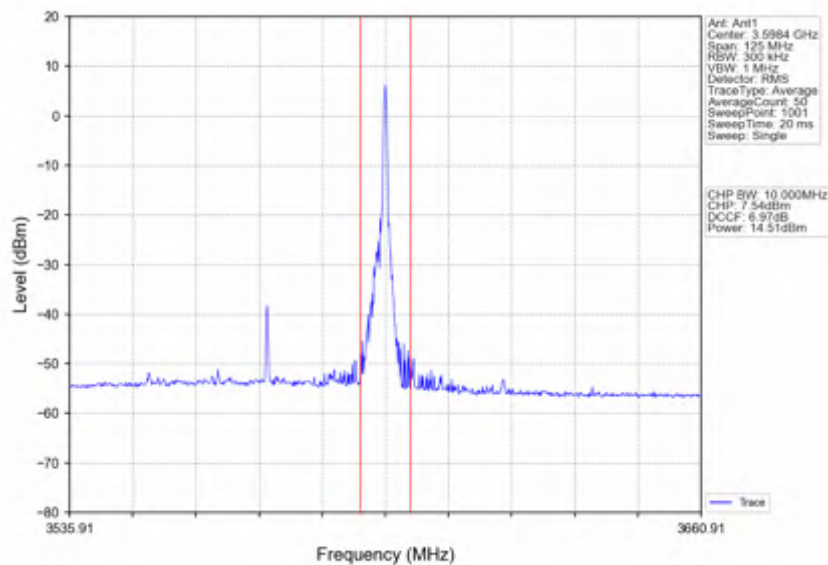
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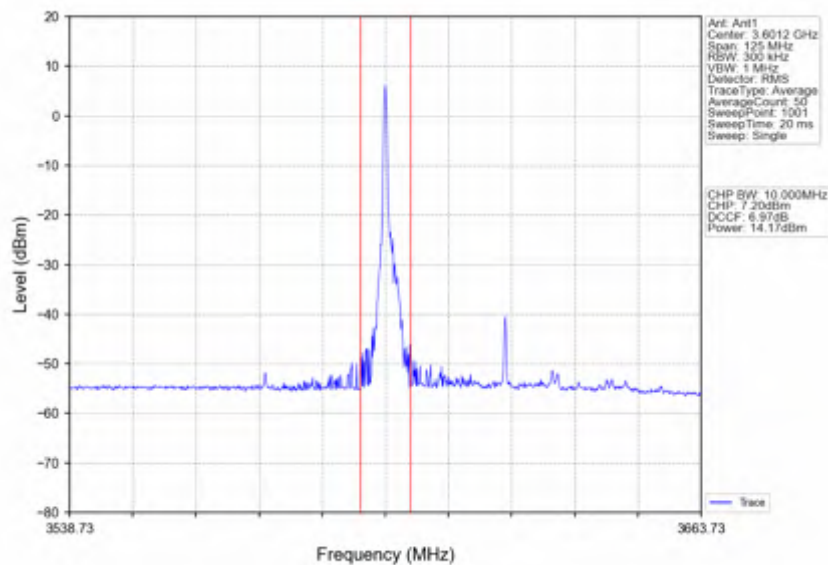
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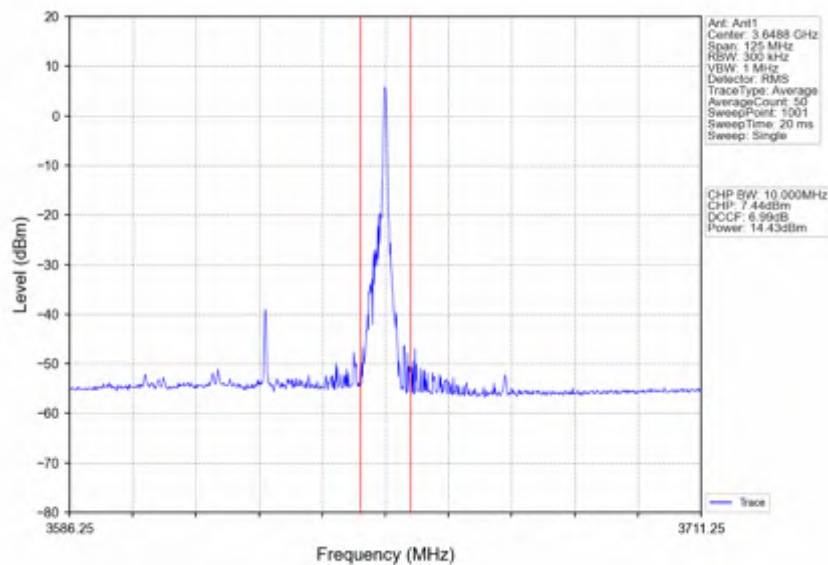
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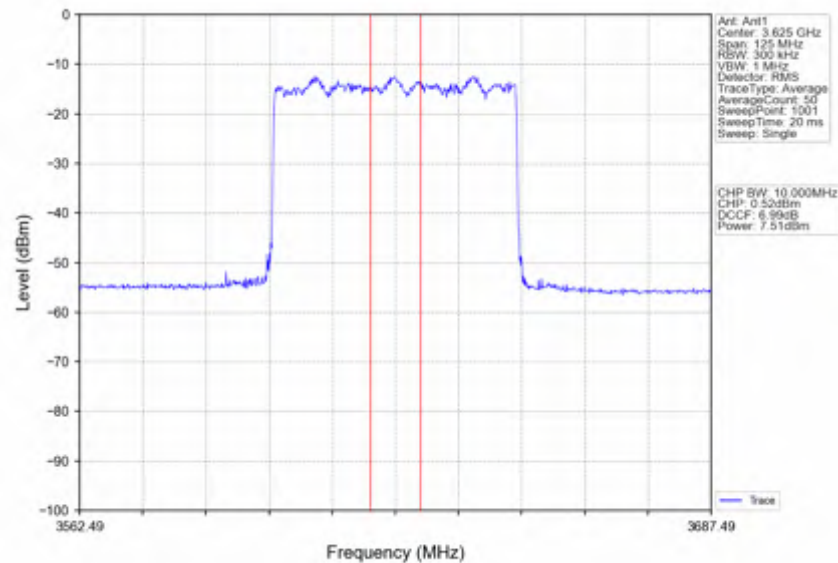


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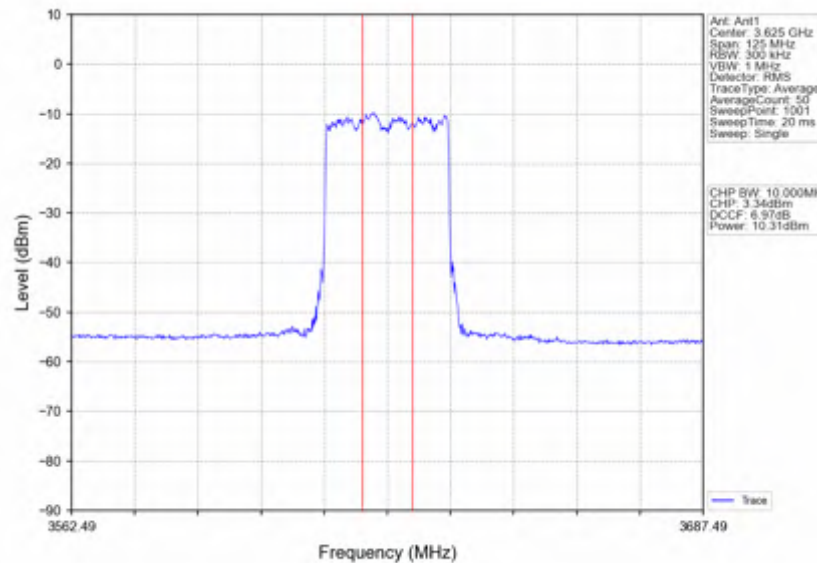
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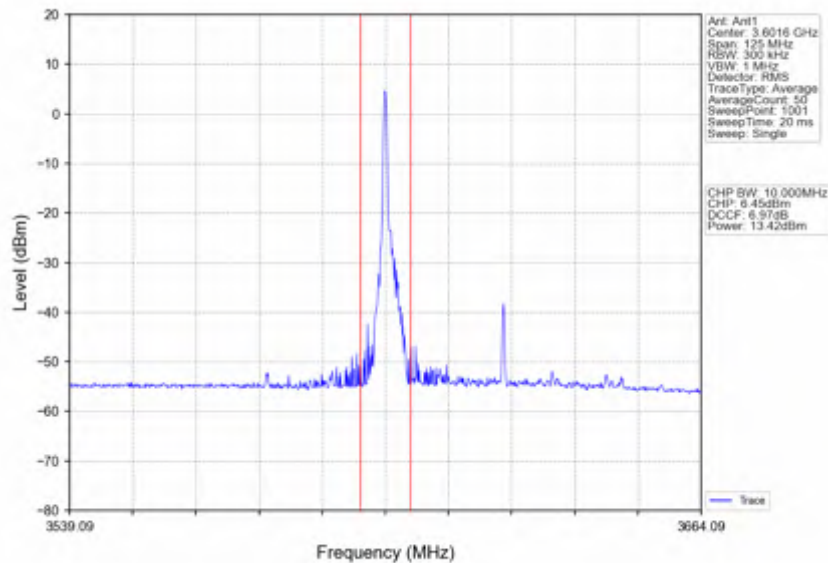
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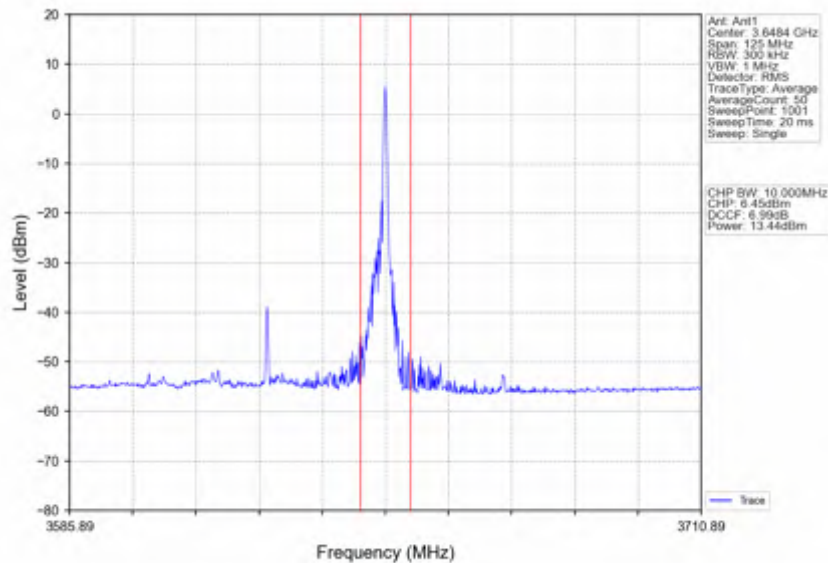
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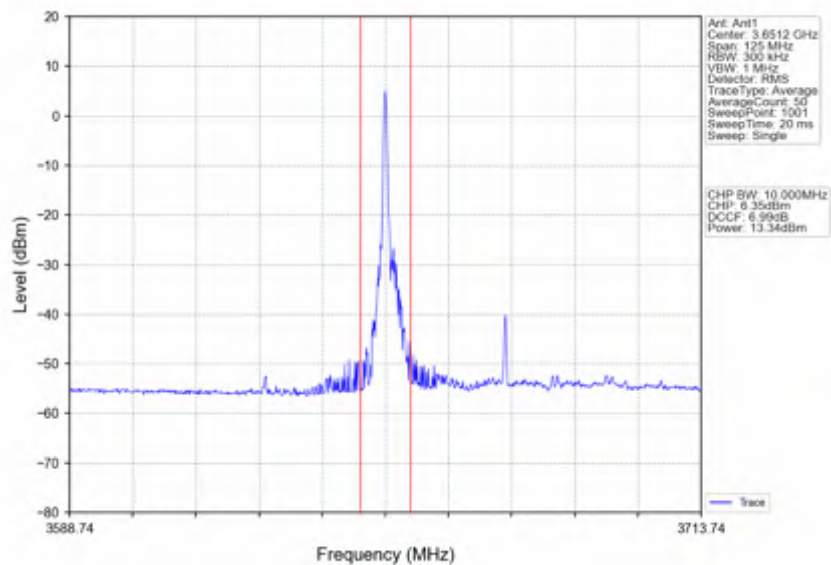
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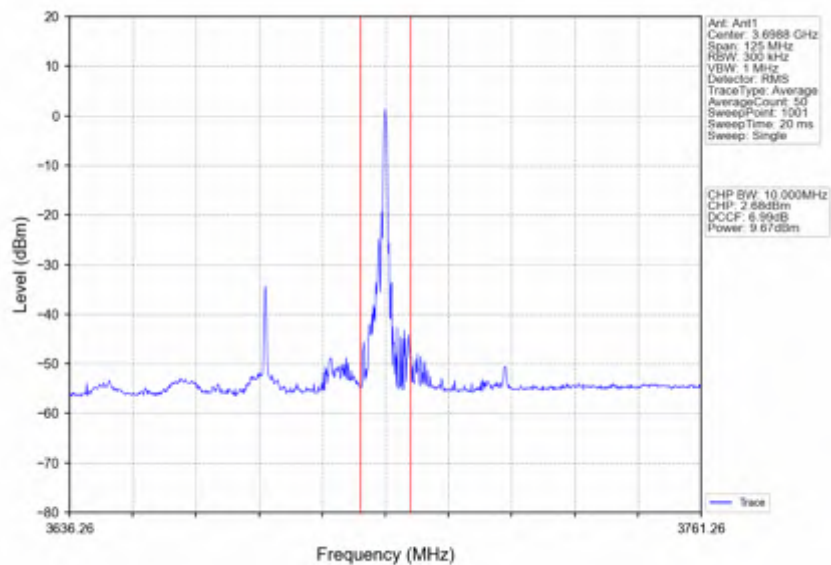
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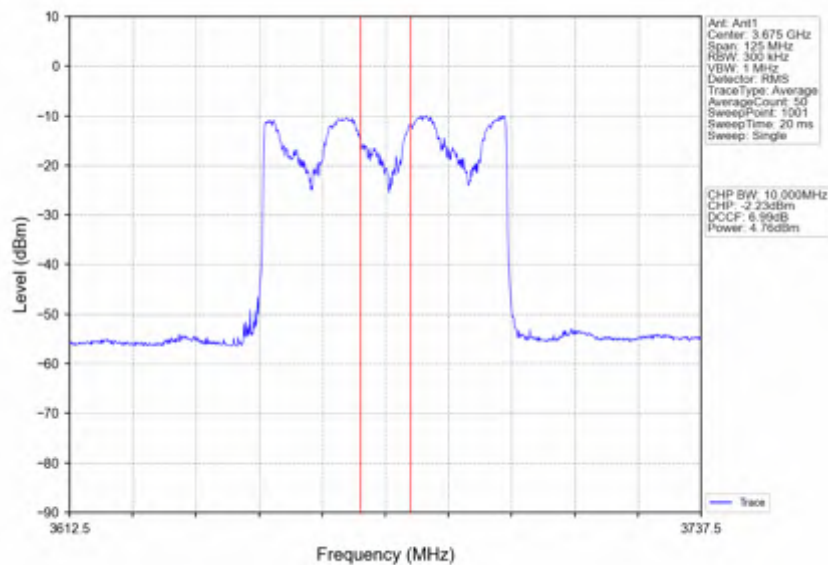
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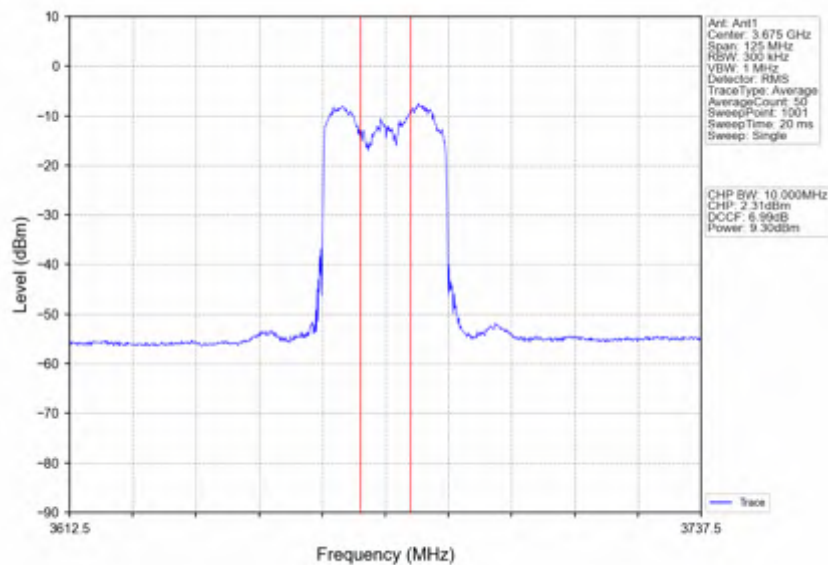
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3675MHz_Outer_Full



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3675MHz_Inner_Full



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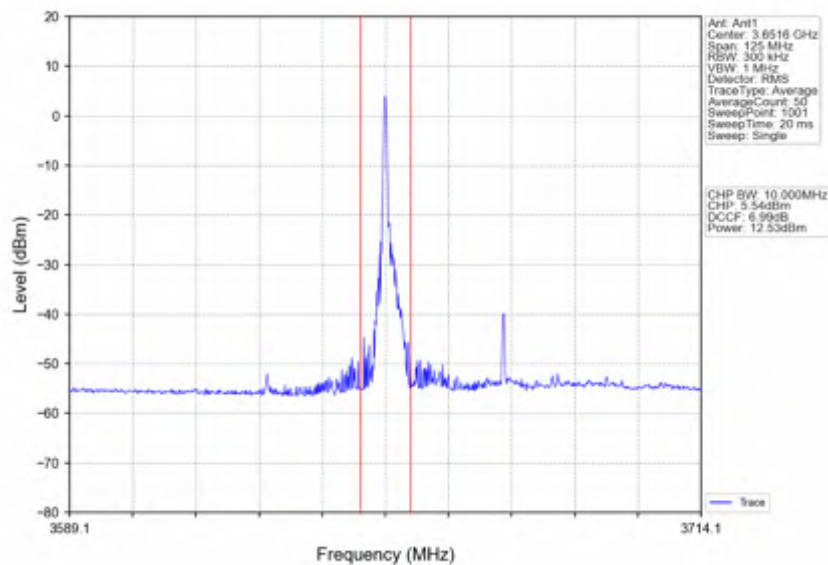
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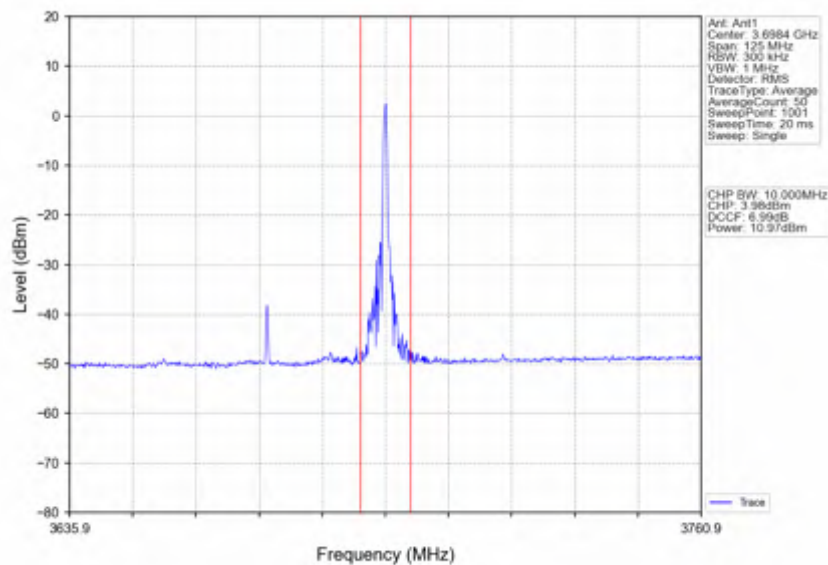
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3675MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM_3675MHz_Inner_1RB_Right



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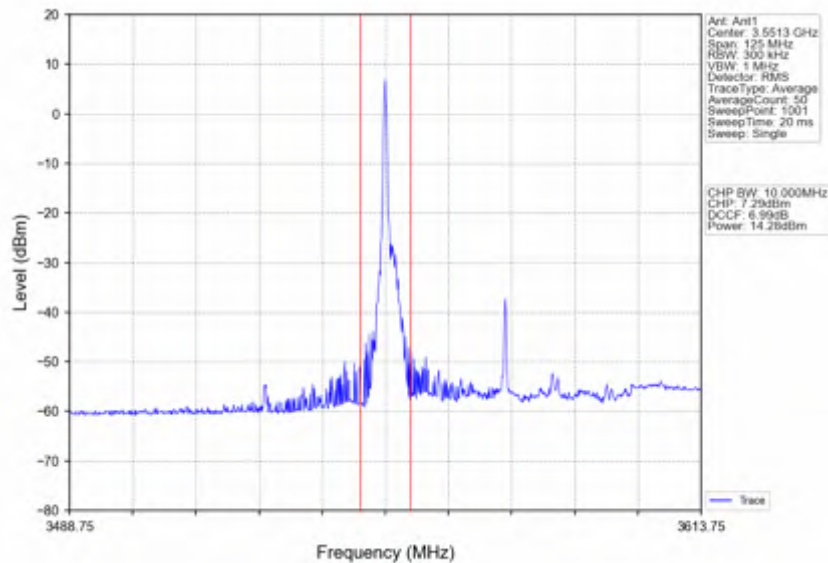
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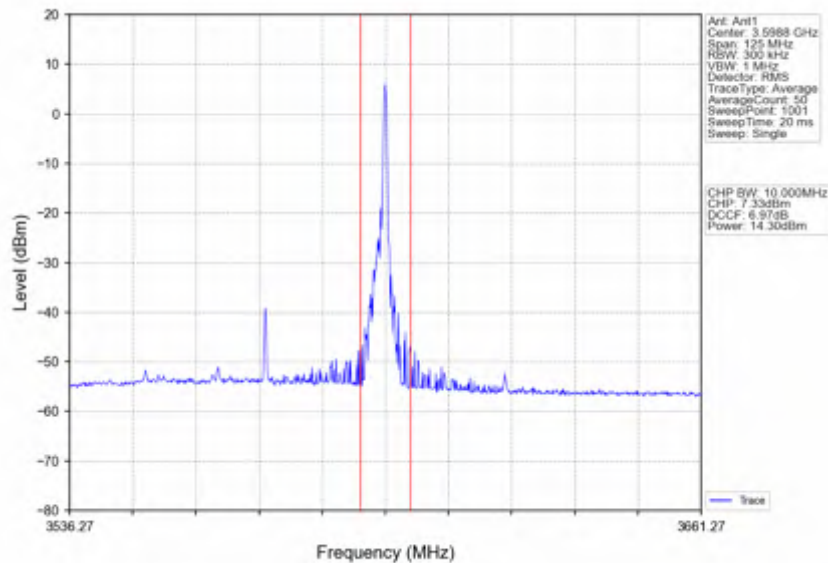
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3575.01MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3575.01MHz_Edge_1RB_Right



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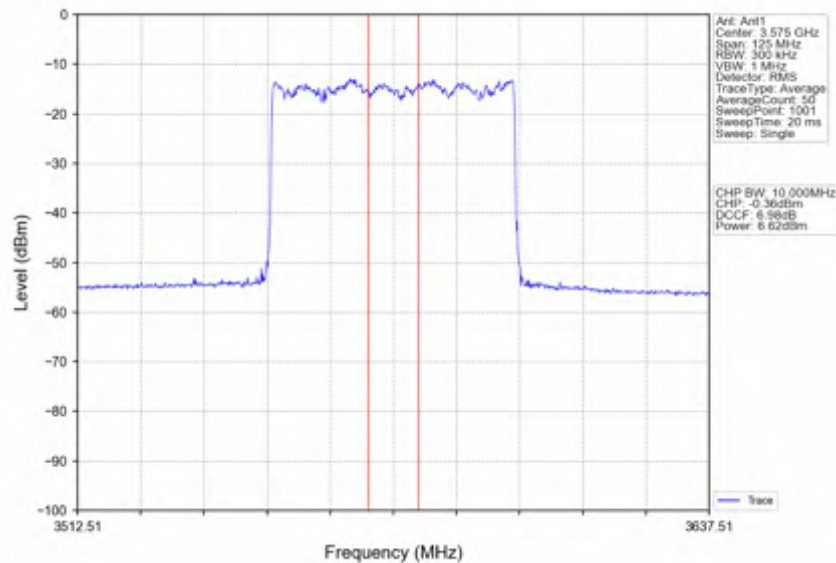
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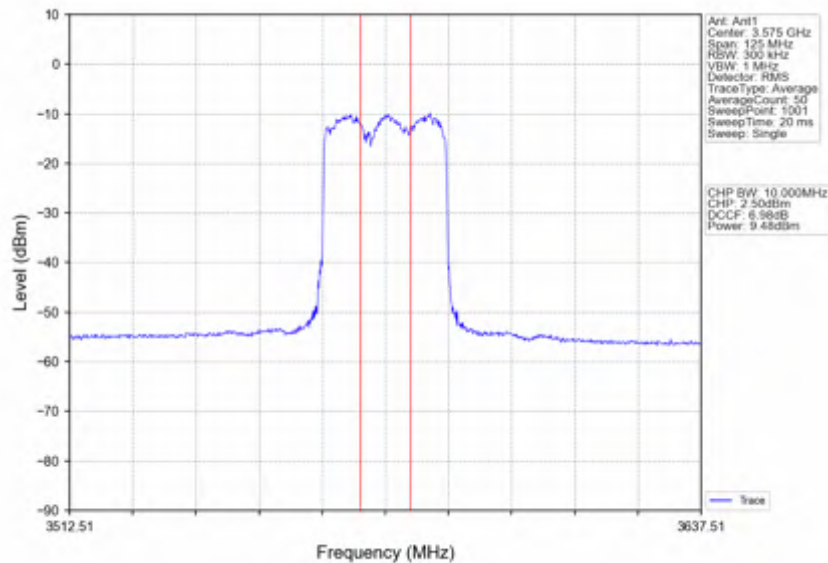
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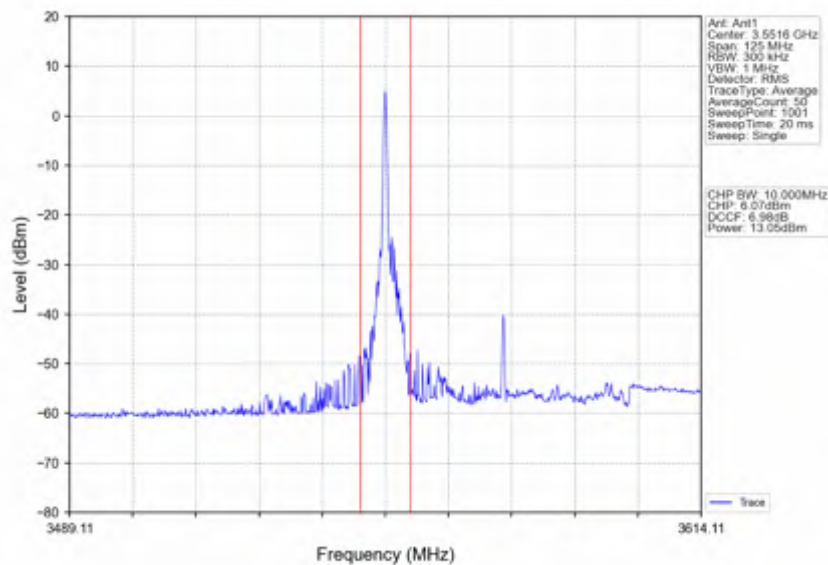
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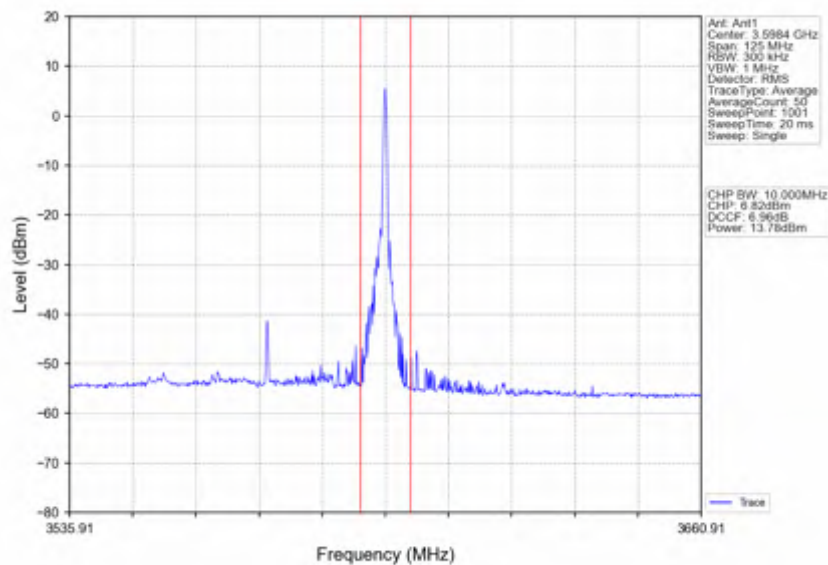
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3575.01MHz_Inner_1RB_Left



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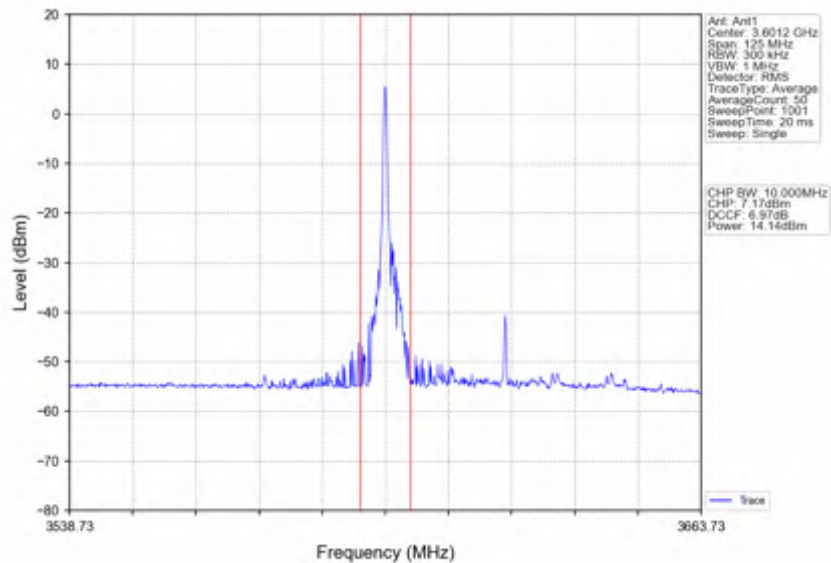
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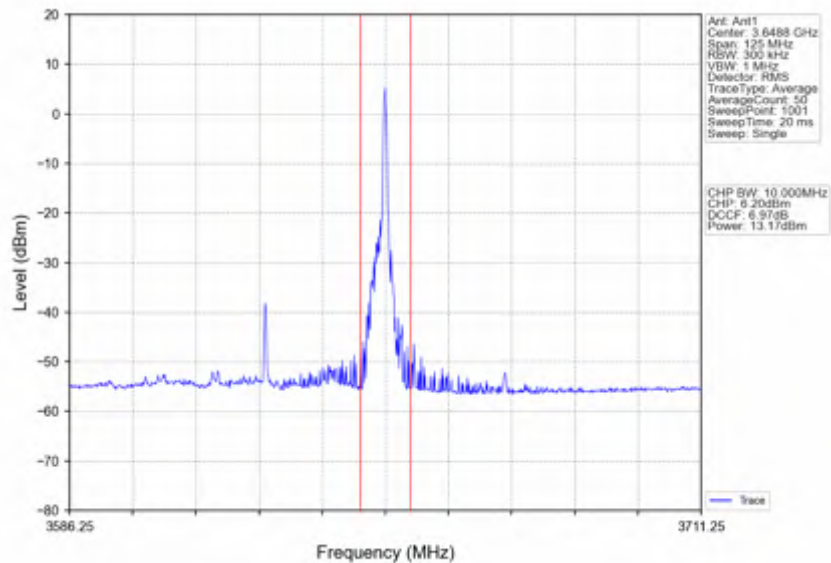
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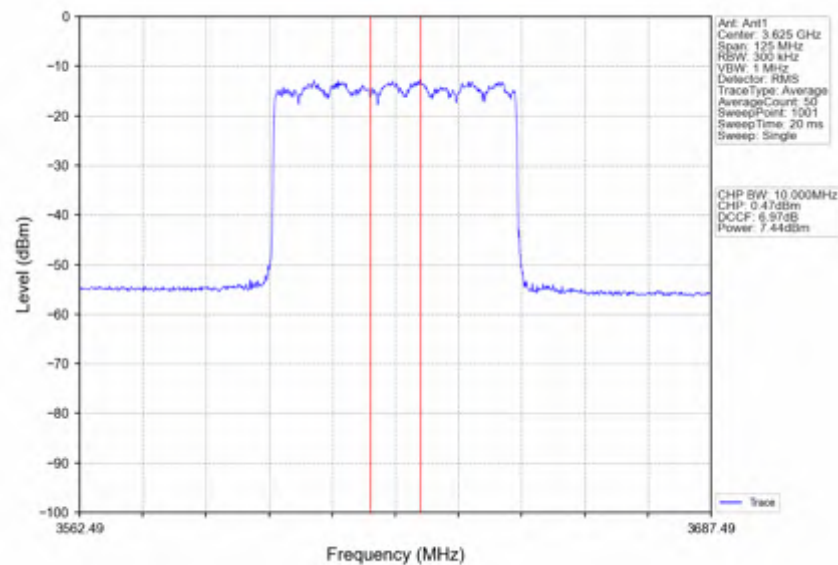


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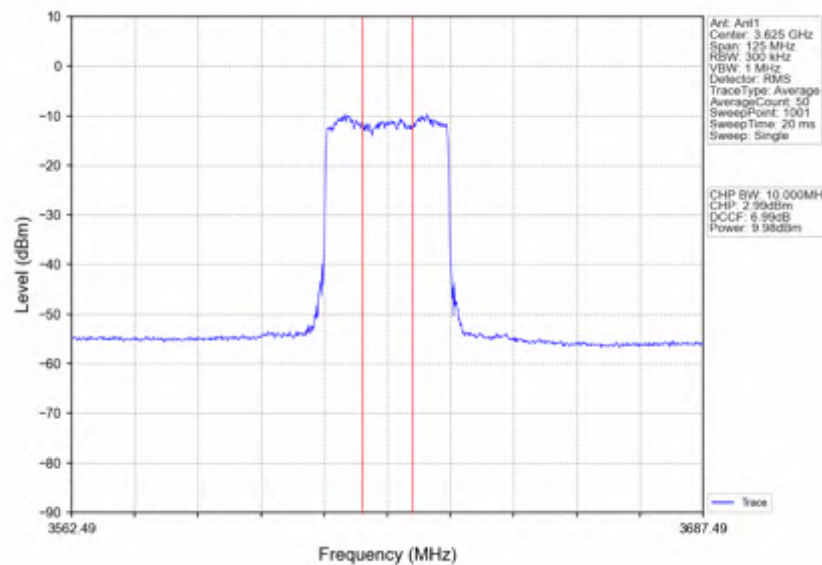
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n78d_30kHz_SISO_NTNV_50MHz_CP-OFDM 256 QAM_3624.99MHz_Inner_Full



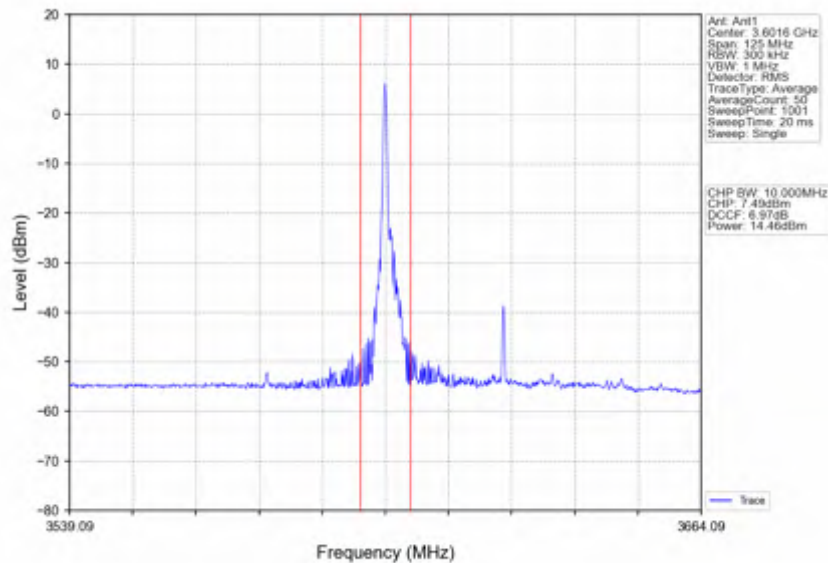
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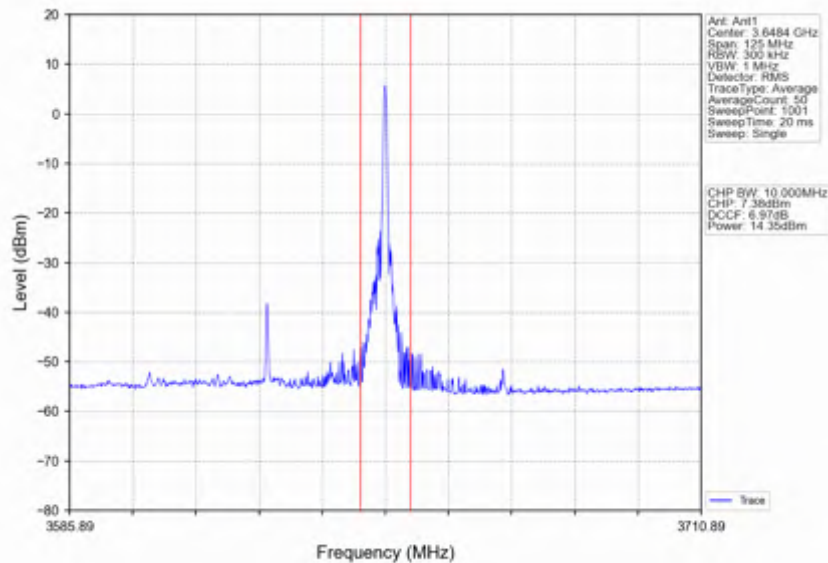
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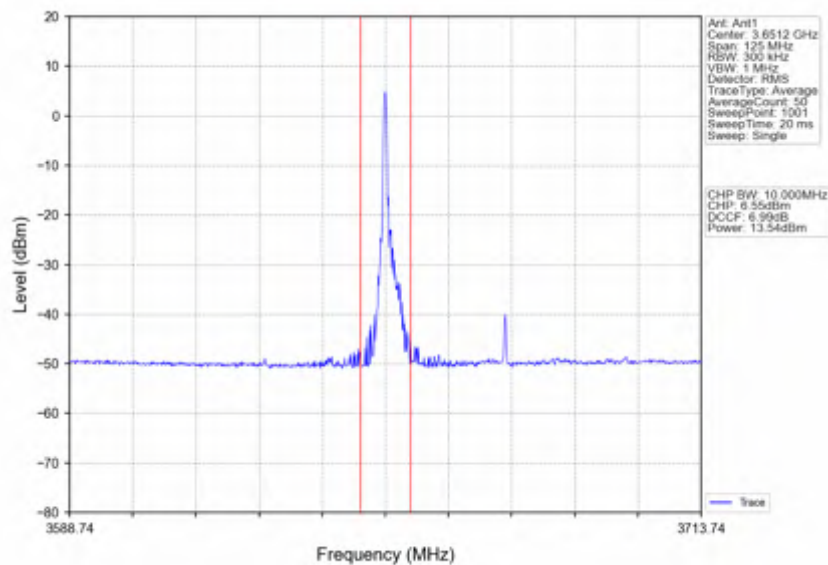
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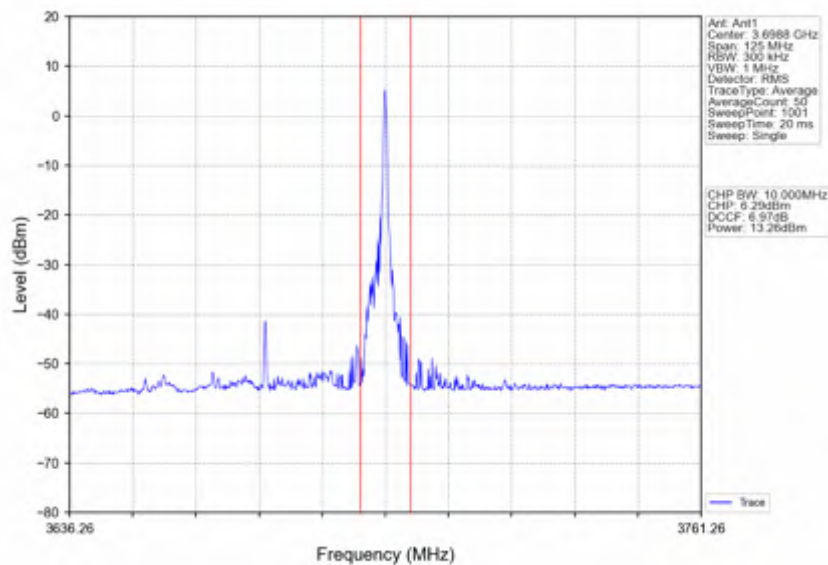
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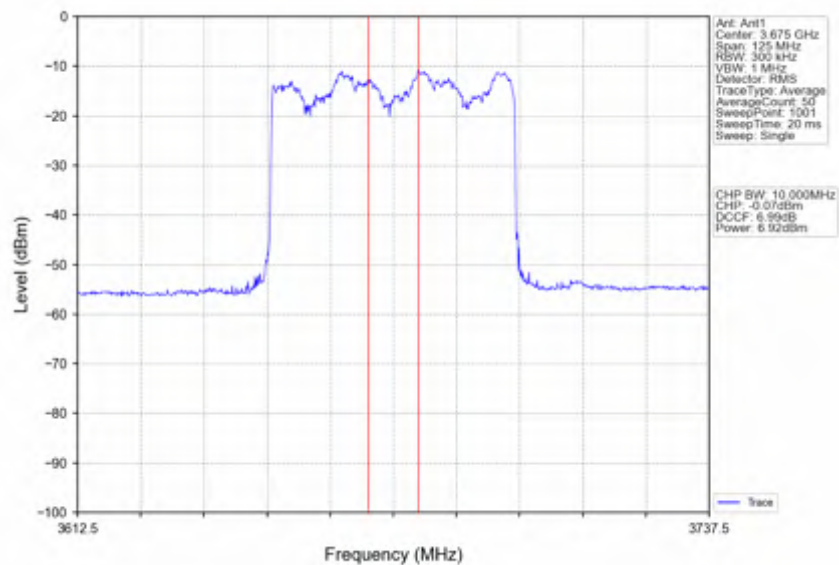


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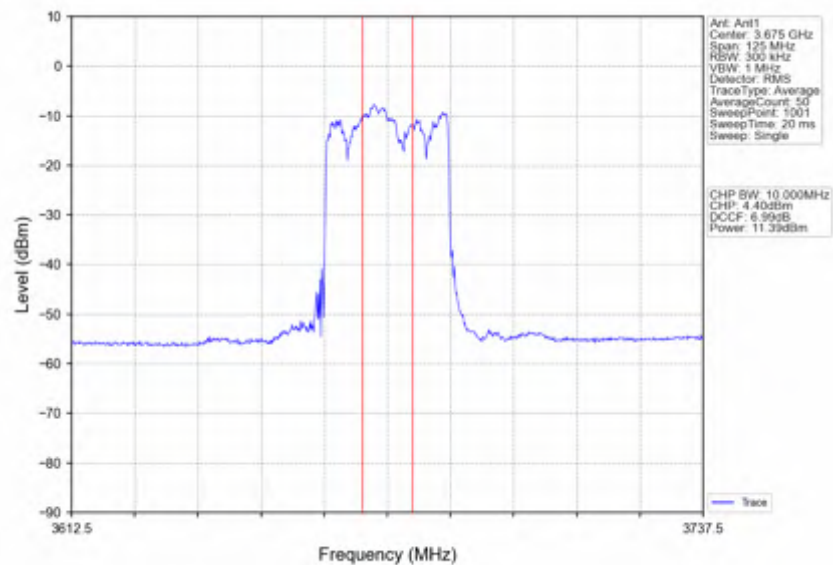
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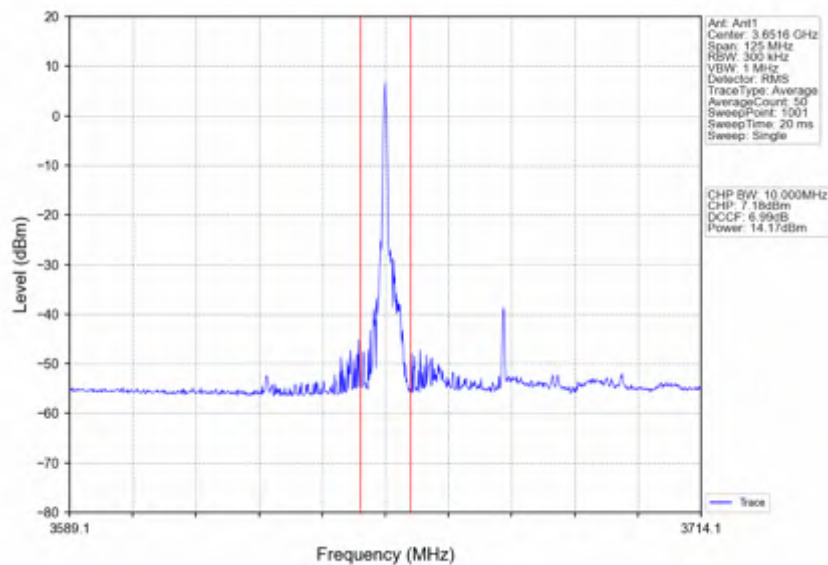
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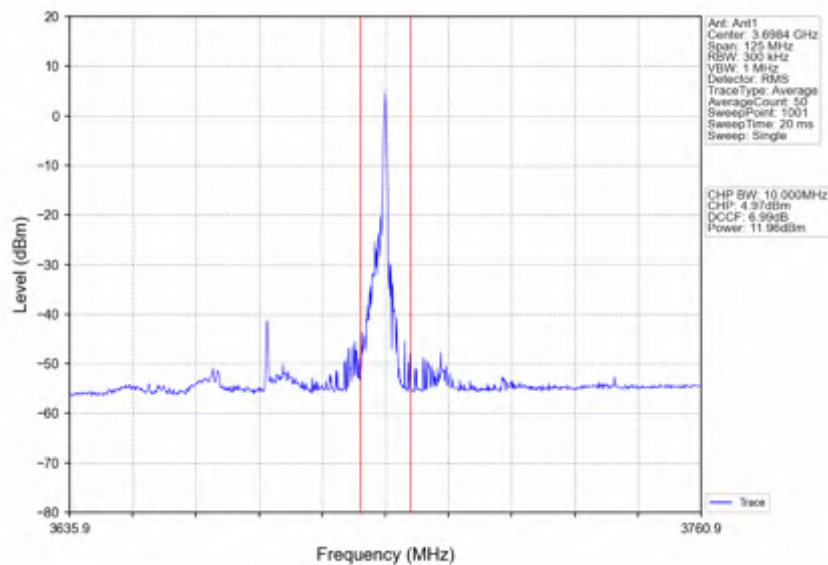
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8.15 30k_SISO_60MHz_NTNV_EIRP

8.15.1 Test Result

5G NR n78d SCS=30kHz SISO 60MHz 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	3580.02	Edge 1RB Left	8.03	/	/	16.03	/	/	<=23	Pass
		Edge 1RB Right	12.29	/	/	20.29	/	/	<=23	Pass
		Outer Full	5.66	/	/	13.66	/	/	<=23	Pass
		Inner Full	8.37	/	/	16.37	/	/	<=23	Pass
		Inner 1RB Left	13.63	/	/	21.63	/	/	<=23	Pass
		Inner 1RB Right	13.28	/	/	21.28	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.79	/	/	21.79	/	/	<=23	Pass
		Edge 1RB Right	14.13	/	/	22.13	/	/	<=23	Pass
		Outer Full	6.88	/	/	14.88	/	/	<=23	Pass
		Inner Full	9.60	/	/	17.60	/	/	<=23	Pass
		Inner 1RB Left	12.52	/	/	20.52	/	/	<=23	Pass
		Inner 1RB Right	14.52	/	/	22.52	/	/	<=23	Pass
	3669.99	Edge 1RB Left	12.39	/	/	20.39	/	/	<=23	Pass
		Edge 1RB Right	13.43	/	/	21.43	/	/	<=23	Pass
		Outer Full	6.16	/	/	14.16	/	/	<=23	Pass
		Inner Full	11.13	/	/	19.13	/	/	<=23	Pass
		Inner 1RB Left	12.80	/	/	20.80	/	/	<=23	Pass
		Inner 1RB Right	14.53	/	/	22.53	/	/	<=23	Pass
DFT-s-OFDM QPSK	3580.02	Edge 1RB Left	13.31	/	/	21.31	/	/	<=23	Pass
		Edge 1RB Right	12.64	/	/	20.64	/	/	<=23	Pass
		Outer Full	5.56	/	/	13.56	/	/	<=23	Pass
		Inner Full	8.84	/	/	16.84	/	/	<=23	Pass
		Inner 1RB Left	14.66	/	/	22.66	/	/	<=23	Pass
		Inner 1RB Right	10.99	/	/	18.99	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.51	/	/	21.51	/	/	<=23	Pass
		Edge 1RB Right	14.08	/	/	22.08	/	/	<=23	Pass
		Outer Full	6.07	/	/	14.07	/	/	<=23	Pass
		Inner Full	9.60	/	/	17.60	/	/	<=23	Pass
		Inner 1RB Left	14.74	/	/	22.74	/	/	<=23	Pass
		Inner 1RB Right	13.03	/	/	21.03	/	/	<=23	Pass
	3669.99	Edge 1RB Left	13.00	/	/	21.00	/	/	<=23	Pass
		Edge 1RB Right	8.52	/	/	16.52	/	/	<=23	Pass
		Outer Full	6.56	/	/	14.56	/	/	<=23	Pass
		Inner Full	9.46	/	/	17.46	/	/	<=23	Pass
		Inner 1RB Left	11.64	/	/	19.64	/	/	<=23	Pass
		Inner 1RB Right	13.83	/	/	21.83	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3580.02	Edge 1RB Left	13.03	/	/	21.03	/	/	<=23	Pass
		Edge 1RB Right	14.36	/	/	22.36	/	/	<=23	Pass
		Outer Full	5.86	/	/	13.86	/	/	<=23	Pass
		Inner Full	9.68	/	/	17.68	/	/	<=23	Pass
		Inner 1RB Left	12.63	/	/	20.63	/	/	<=23	Pass
		Inner 1RB Right	13.68	/	/	21.68	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.84	/	/	21.84	/	/	<=23	Pass
		Edge 1RB Right	14.52	/	/	22.52	/	/	<=23	Pass
		Outer Full	6.50	/	/	14.50	/	/	<=23	Pass
		Inner Full	9.21	/	/	17.21	/	/	<=23	Pass



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	3669.99	Inner_1RB_Left	10.63	/	/	18.63	/	/	<=23	Pass
		Inner_1RB_Right	14.47	/	/	22.47	/	/	<=23	Pass
		Edge_1RB_Left	13.42	/	/	21.42	/	/	<=23	Pass
		Edge_1RB_Right	10.20	/	/	18.20	/	/	<=23	Pass
		Outer_Full	6.61	/	/	14.61	/	/	<=23	Pass
		Inner_Full	10.36	/	/	18.36	/	/	<=23	Pass
		Inner_1RB_Left	14.55	/	/	22.55	/	/	<=23	Pass
		Inner_1RB_Right	7.72	/	/	15.72	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3580.02	Edge_1RB_Left	12.70	/	/	20.70	/	/	<=23	Pass
		Edge_1RB_Right	14.98	/	/	22.98	/	/	<=23	Pass
		Outer_Full	6.22	/	/	14.22	/	/	<=23	Pass
		Inner_Full	9.43	/	/	17.43	/	/	<=23	Pass
		Inner_1RB_Left	13.06	/	/	21.06	/	/	<=23	Pass
		Inner_1RB_Right	12.88	/	/	20.88	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.46	/	/	21.46	/	/	<=23	Pass
		Edge_1RB_Right	13.30	/	/	21.30	/	/	<=23	Pass
		Outer_Full	6.47	/	/	14.47	/	/	<=23	Pass
		Inner_Full	9.36	/	/	17.36	/	/	<=23	Pass
		Inner_1RB_Left	14.06	/	/	22.06	/	/	<=23	Pass
		Inner_1RB_Right	14.25	/	/	22.25	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	14.19	/	/	22.19	/	/	<=23	Pass
		Edge_1RB_Right	12.78	/	/	20.78	/	/	<=23	Pass
		Outer_Full	6.91	/	/	14.91	/	/	<=23	Pass
		Inner_Full	10.06	/	/	18.06	/	/	<=23	Pass
		Inner_1RB_Left	12.84	/	/	20.84	/	/	<=23	Pass
		Inner_1RB_Right	13.18	/	/	21.18	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3580.02	Edge_1RB_Left	13.86	/	/	21.86	/	/	<=23	Pass
		Edge_1RB_Right	14.62	/	/	22.62	/	/	<=23	Pass
		Outer_Full	6.22	/	/	14.22	/	/	<=23	Pass
		Inner_Full	9.04	/	/	17.04	/	/	<=23	Pass
		Inner_1RB_Left	12.69	/	/	20.69	/	/	<=23	Pass
		Inner_1RB_Right	14.25	/	/	22.25	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.07	/	/	22.07	/	/	<=23	Pass
		Edge_1RB_Right	13.76	/	/	21.76	/	/	<=23	Pass
		Outer_Full	6.07	/	/	14.07	/	/	<=23	Pass
		Inner_Full	9.63	/	/	17.63	/	/	<=23	Pass
		Inner_1RB_Left	12.91	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Right	13.76	/	/	21.76	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	13.41	/	/	21.41	/	/	<=23	Pass
		Edge_1RB_Right	12.91	/	/	20.91	/	/	<=23	Pass
		Outer_Full	7.20	/	/	15.20	/	/	<=23	Pass
		Inner_Full	10.79	/	/	18.79	/	/	<=23	Pass
		Inner_1RB_Left	14.14	/	/	22.14	/	/	<=23	Pass
		Inner_1RB_Right	14.63	/	/	22.63	/	/	<=23	Pass
CP-OFDM QPSK	3580.02	Edge_1RB_Left	14.43	/	/	22.43	/	/	<=23	Pass
		Edge_1RB_Right	10.94	/	/	18.94	/	/	<=23	Pass
		Outer_Full	6.14	/	/	14.14	/	/	<=23	Pass
		Inner_Full	8.93	/	/	16.93	/	/	<=23	Pass
		Inner_1RB_Left	14.48	/	/	22.48	/	/	<=23	Pass
		Inner_1RB_Right	12.08	/	/	20.08	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.73	/	/	20.73	/	/	<=23	Pass
		Edge_1RB_Right	14.87	/	/	22.87	/	/	<=23	Pass
		Outer_Full	6.02	/	/	14.02	/	/	<=23	Pass
		Inner_Full	9.48	/	/	17.48	/	/	<=23	Pass



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		Inner_1RB_Left	12.48	/	/	20.48	/	/	<=23	Pass	
		Inner_1RB_Right	13.91	/	/	21.91	/	/	<=23	Pass	
	3669.99	Edge_1RB_Left	13.43	/	/	21.43	/	/	<=23	Pass	
		Edge_1RB_Right	13.99	/	/	21.99	/	/	<=23	Pass	
		Outer_Full	6.71	/	/	14.71	/	/	<=23	Pass	
		Inner_Full	9.94	/	/	17.94	/	/	<=23	Pass	
		Inner_1RB_Left	12.95	/	/	20.95	/	/	<=23	Pass	
Inner_1RB_Right	9.98	/	/	17.98	/	/	<=23	Pass			
CP-OFDM 16 QAM	3580.02	Edge_1RB_Left	14.62	/	/	22.62	/	/	<=23	Pass	
		Edge_1RB_Right	14.24	/	/	22.24	/	/	<=23	Pass	
		Outer_Full	5.60	/	/	13.60	/	/	<=23	Pass	
		Inner_Full	8.93	/	/	16.93	/	/	<=23	Pass	
		Inner_1RB_Left	13.00	/	/	21.00	/	/	<=23	Pass	
		Inner_1RB_Right	13.81	/	/	21.81	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	12.25	/	/	20.25	/	/	<=23	Pass	
		Edge_1RB_Right	14.20	/	/	22.20	/	/	<=23	Pass	
		Outer_Full	7.06	/	/	15.06	/	/	<=23	Pass	
		Inner_Full	9.17	/	/	17.17	/	/	<=23	Pass	
		Inner_1RB_Left	13.08	/	/	21.08	/	/	<=23	Pass	
		Inner_1RB_Right	14.75	/	/	22.75	/	/	<=23	Pass	
	3669.99	Edge_1RB_Left	14.47	/	/	22.47	/	/	<=23	Pass	
		Edge_1RB_Right	14.84	/	/	22.84	/	/	<=23	Pass	
		Outer_Full	6.83	/	/	14.83	/	/	<=23	Pass	
		Inner_Full	10.21	/	/	18.21	/	/	<=23	Pass	
		Inner_1RB_Left	12.74	/	/	20.74	/	/	<=23	Pass	
		Inner_1RB_Right	13.97	/	/	21.97	/	/	<=23	Pass	
	CP-OFDM 64 QAM	3580.02	Edge_1RB_Left	14.56	/	/	22.56	/	/	<=23	Pass
			Edge_1RB_Right	13.97	/	/	21.97	/	/	<=23	Pass
Outer_Full			6.00	/	/	14.00	/	/	<=23	Pass	
Inner_Full			8.97	/	/	16.97	/	/	<=23	Pass	
Inner_1RB_Left			13.44	/	/	21.44	/	/	<=23	Pass	
Inner_1RB_Right			14.38	/	/	22.38	/	/	<=23	Pass	
3624.99		Edge_1RB_Left	14.06	/	/	22.06	/	/	<=23	Pass	
		Edge_1RB_Right	13.25	/	/	21.25	/	/	<=23	Pass	
		Outer_Full	6.04	/	/	14.04	/	/	<=23	Pass	
		Inner_Full	9.66	/	/	17.66	/	/	<=23	Pass	
		Inner_1RB_Left	13.13	/	/	21.13	/	/	<=23	Pass	
		Inner_1RB_Right	13.41	/	/	21.41	/	/	<=23	Pass	
3669.99		Edge_1RB_Left	13.66	/	/	21.66	/	/	<=23	Pass	
		Edge_1RB_Right	14.15	/	/	22.15	/	/	<=23	Pass	
		Outer_Full	6.95	/	/	14.95	/	/	<=23	Pass	
		Inner_Full	10.15	/	/	18.15	/	/	<=23	Pass	
	Inner_1RB_Left	13.91	/	/	21.91	/	/	<=23	Pass		
	Inner_1RB_Right	11.81	/	/	19.81	/	/	<=23	Pass		
CP-OFDM 256 QAM	3580.02	Edge_1RB_Left	10.93	/	/	18.93	/	/	<=23	Pass	
		Edge_1RB_Right	14.07	/	/	22.07	/	/	<=23	Pass	
		Outer_Full	6.53	/	/	14.53	/	/	<=23	Pass	
		Inner_Full	9.40	/	/	17.40	/	/	<=23	Pass	
		Inner_1RB_Left	13.13	/	/	21.13	/	/	<=23	Pass	
		Inner_1RB_Right	14.48	/	/	22.48	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	12.33	/	/	20.33	/	/	<=23	Pass	
		Edge_1RB_Right	12.73	/	/	20.73	/	/	<=23	Pass	
		Outer_Full	6.51	/	/	14.51	/	/	<=23	Pass	
		Inner_Full	9.45	/	/	17.45	/	/	<=23	Pass	



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		Inner 1RB Left	12.52	/	/	20.52	/	/	<=23	Pass
		Inner 1RB Right	13.20	/	/	21.20	/	/	<=23	Pass
	3669.99	Edge 1RB Left	11.93	/	/	19.93	/	/	<=23	Pass
		Edge 1RB Right	12.68	/	/	20.68	/	/	<=23	Pass
		Outer Full	7.03	/	/	15.03	/	/	<=23	Pass
		Inner Full	9.91	/	/	17.91	/	/	<=23	Pass
		Inner 1RB Left	12.83	/	/	20.83	/	/	<=23	Pass
		Inner 1RB Right	14.29	/	/	22.29	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



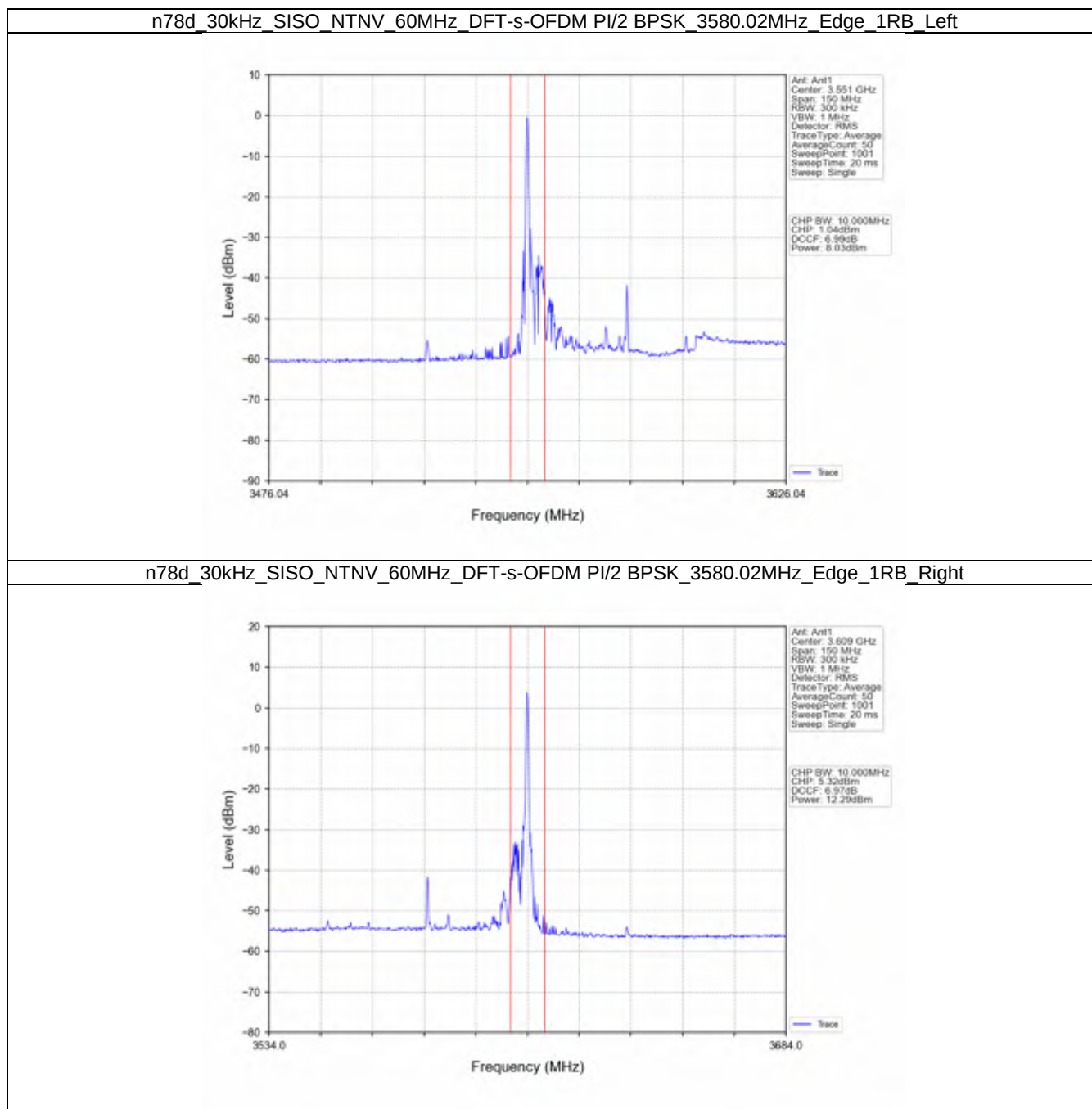
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8.15.2 Test Graph

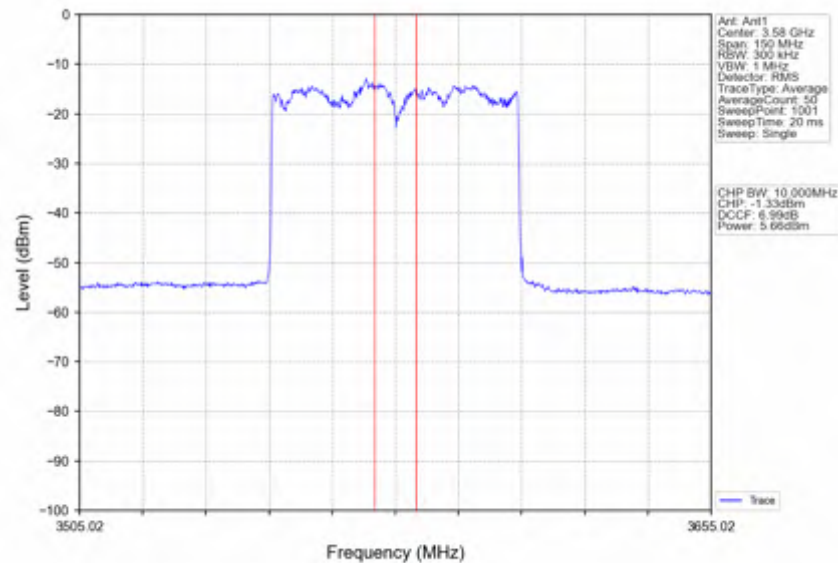


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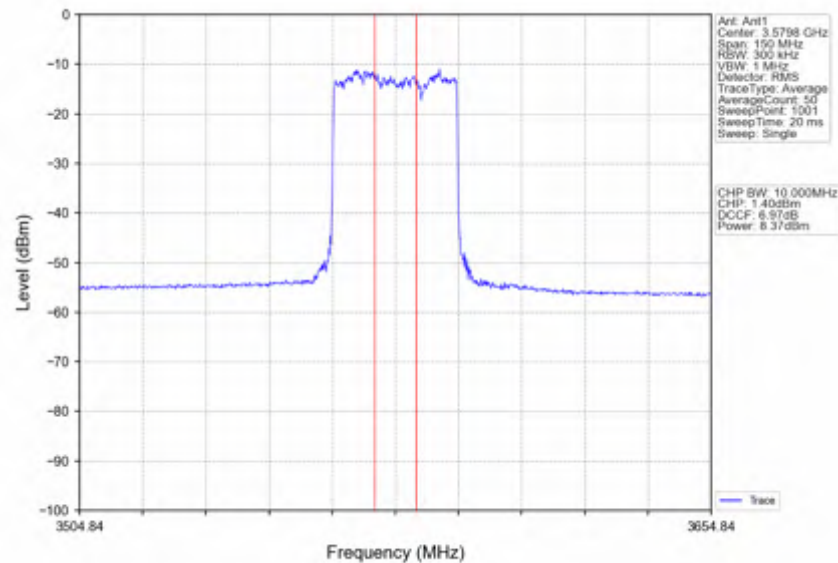
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3580.02MHz_Outer_Full



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3580.02MHz_Inner_Full



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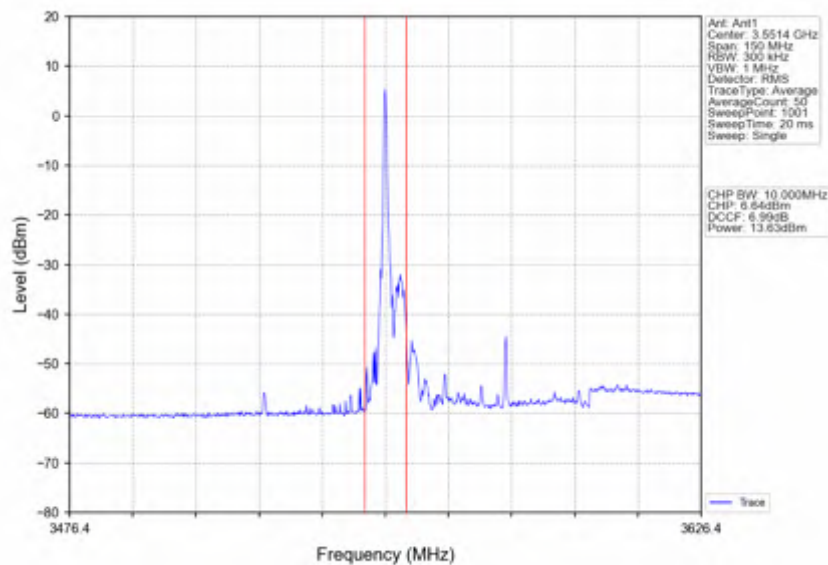
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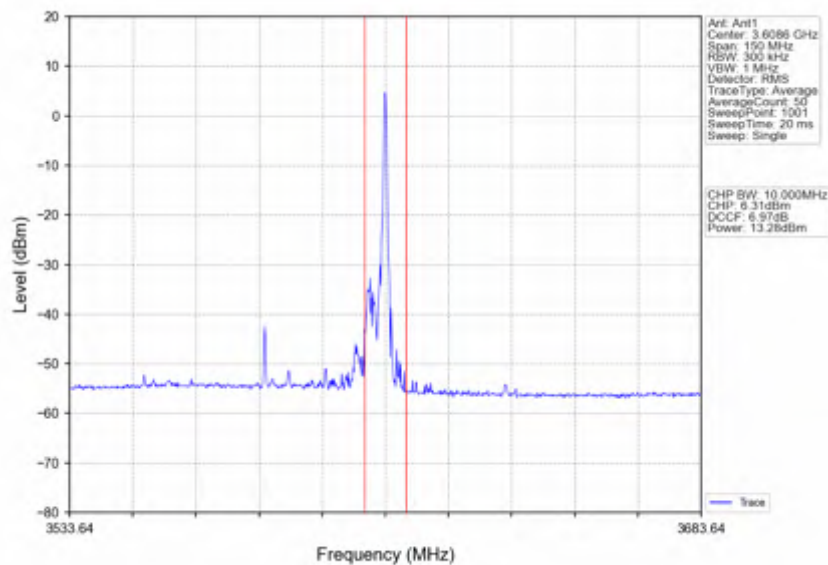
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3580.02MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3580.02MHz_Inner_1RB_Right

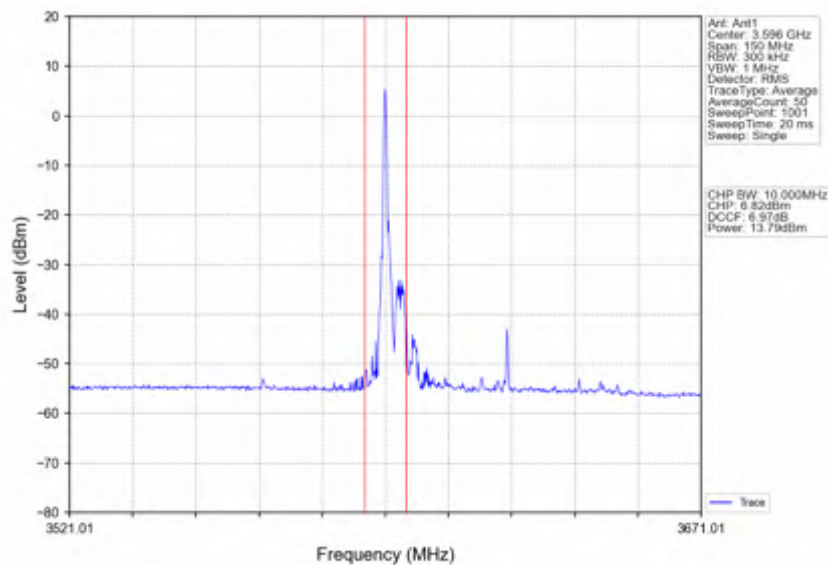


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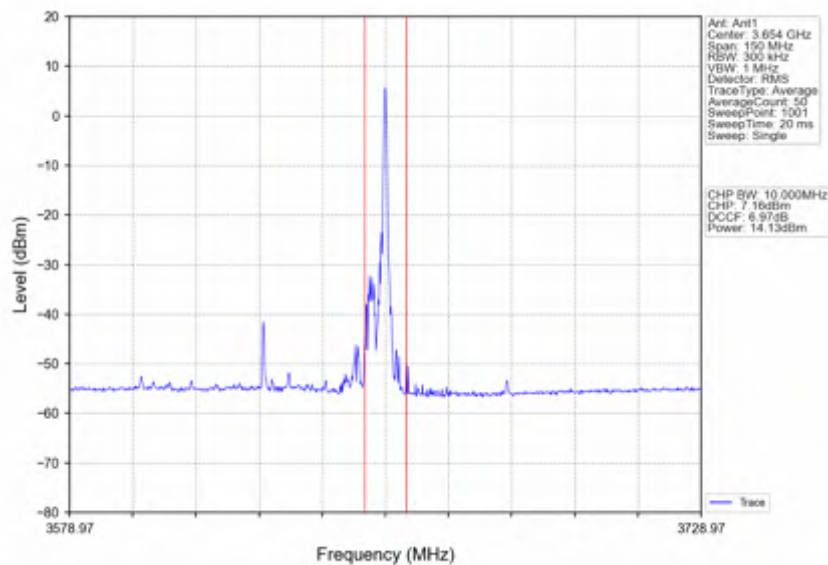
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Right



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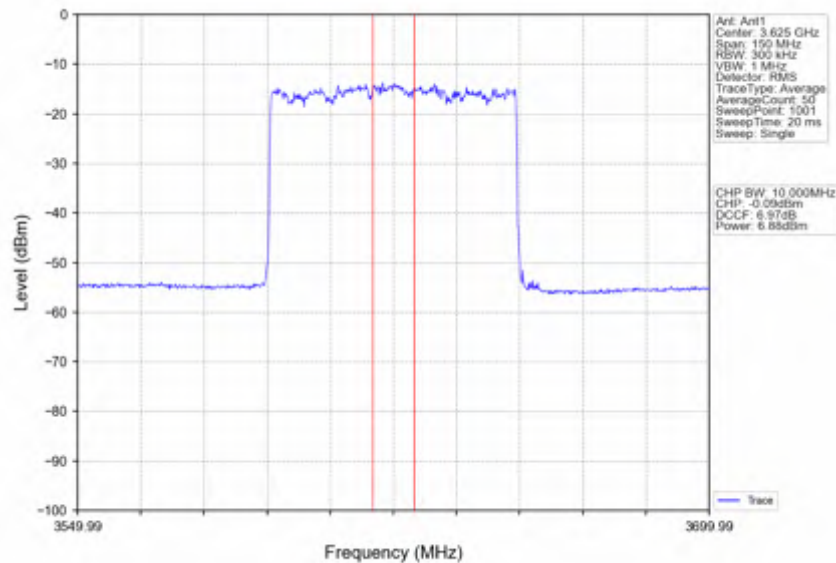
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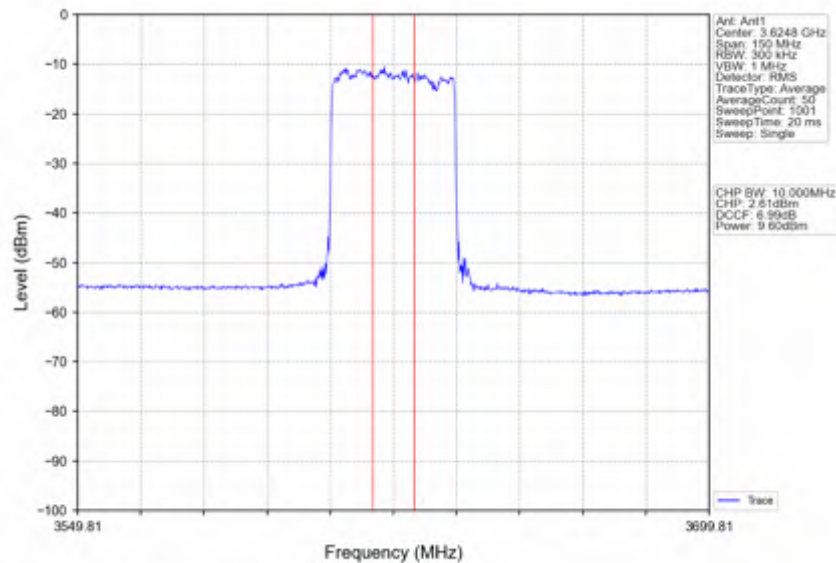
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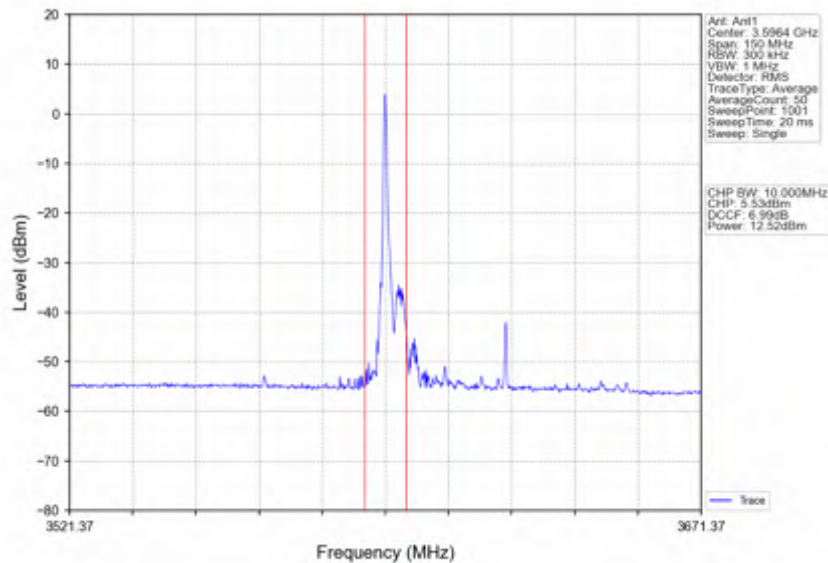
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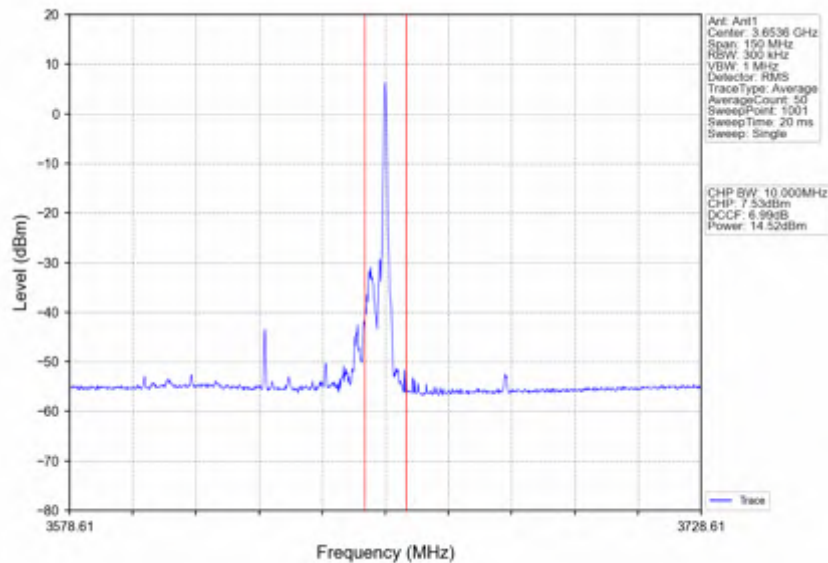
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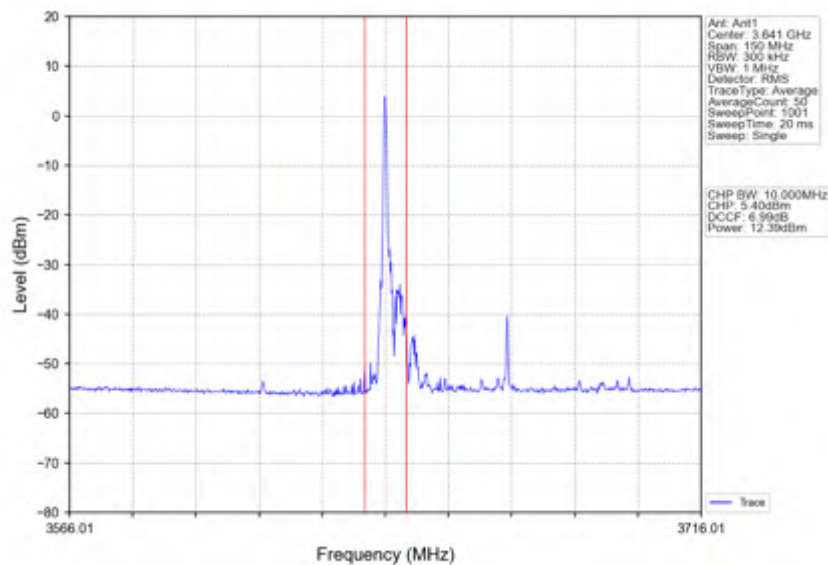
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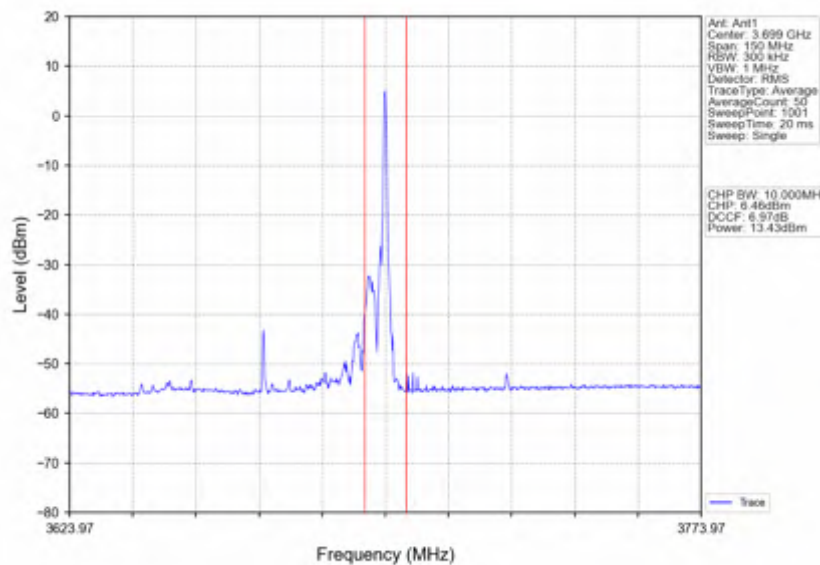
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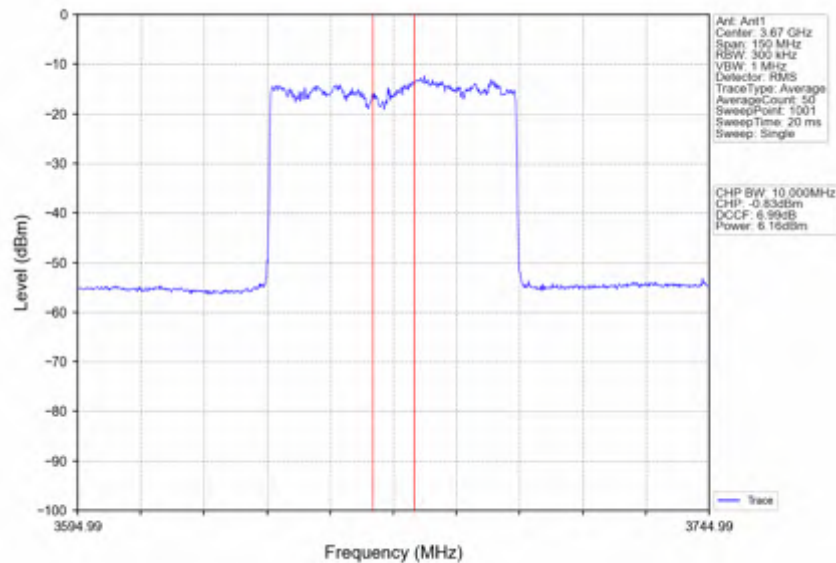
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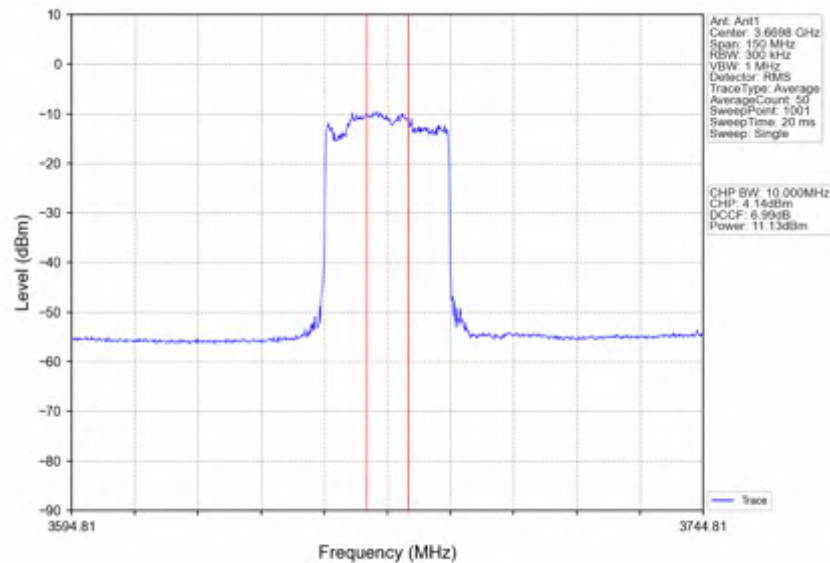
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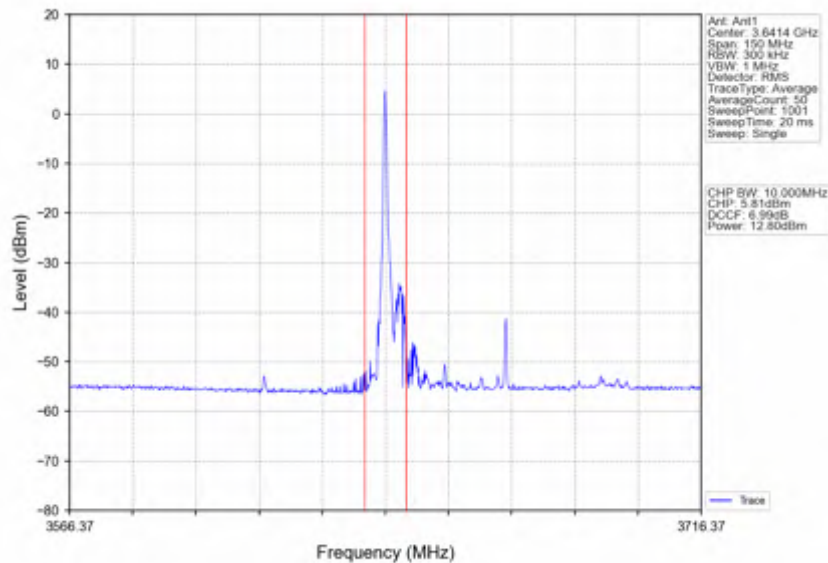
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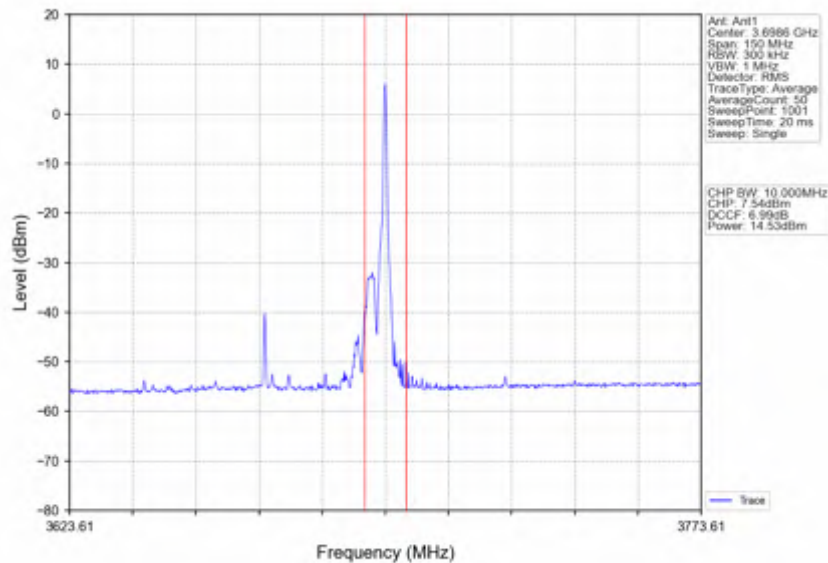
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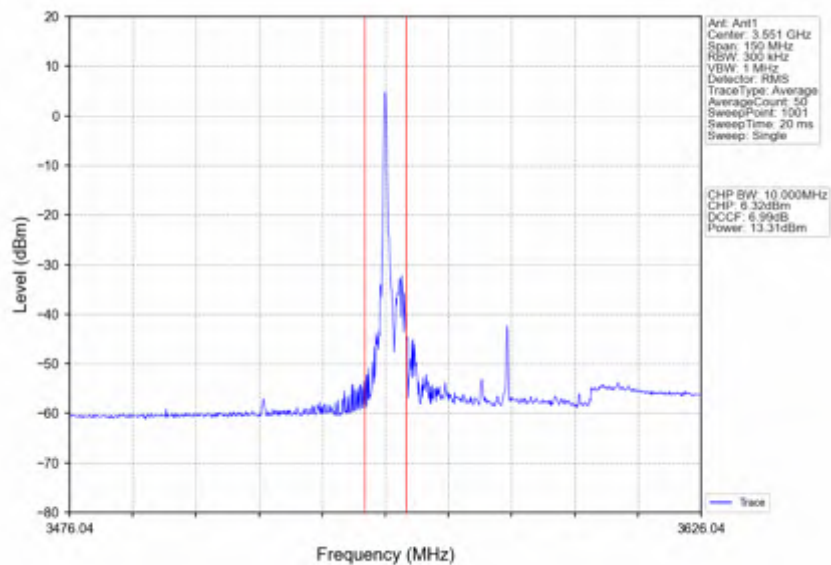


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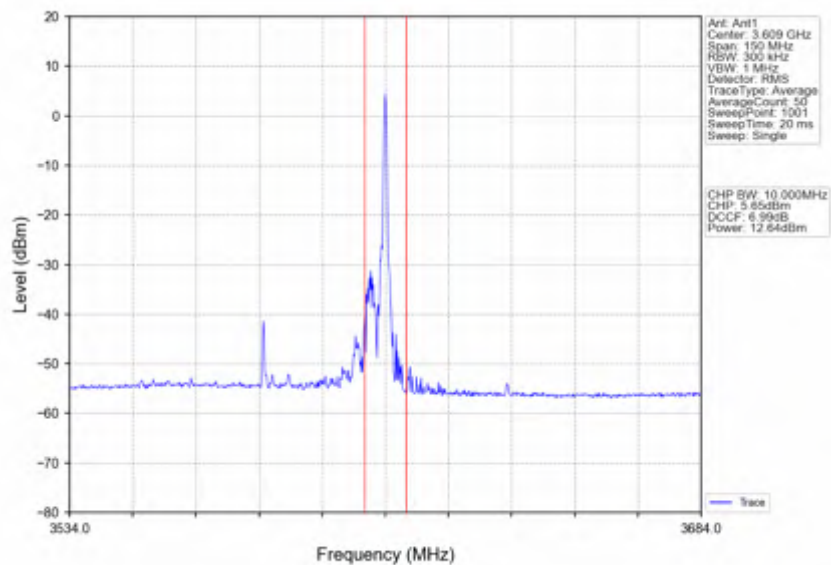
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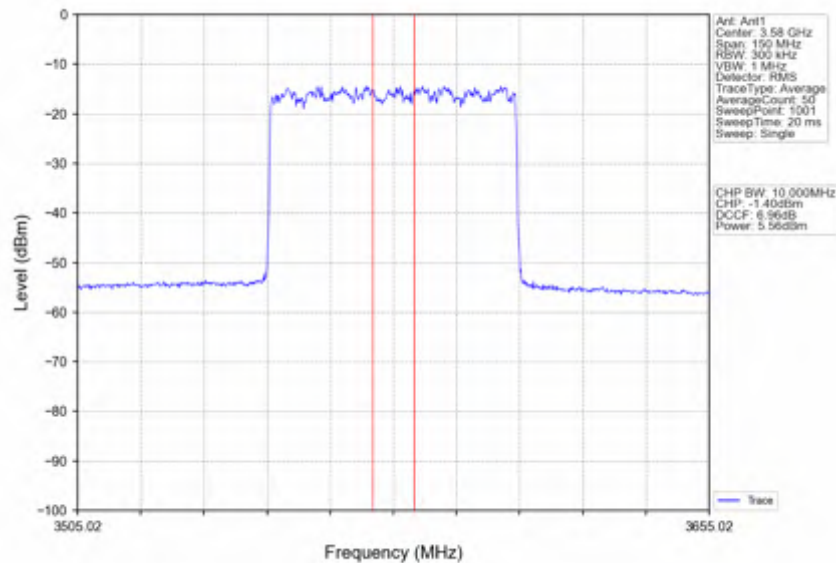
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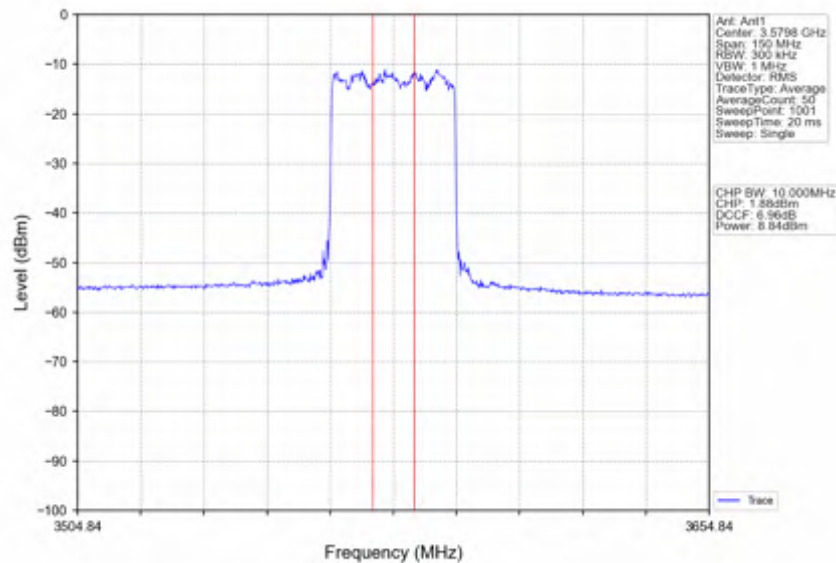
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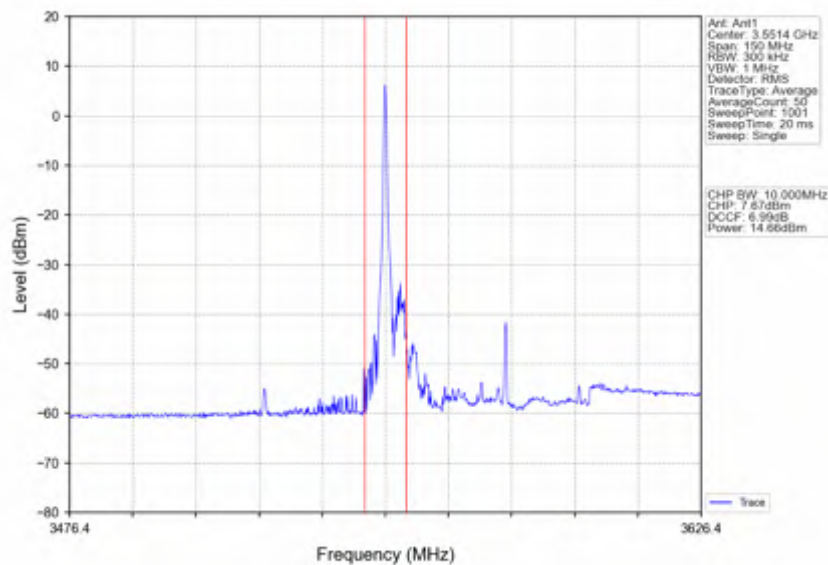
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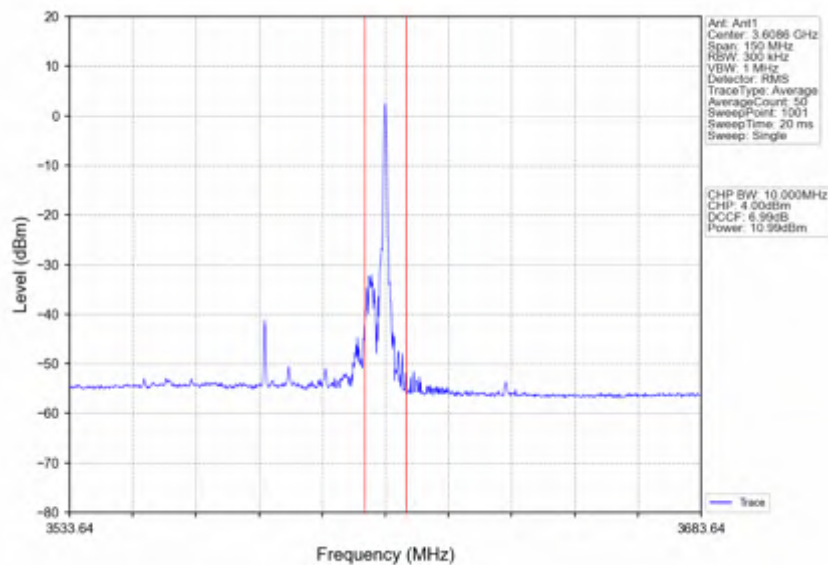
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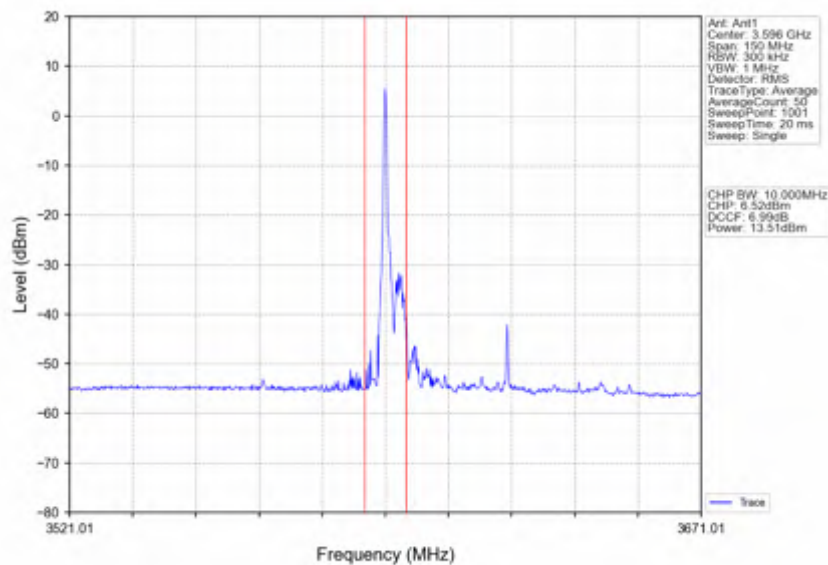
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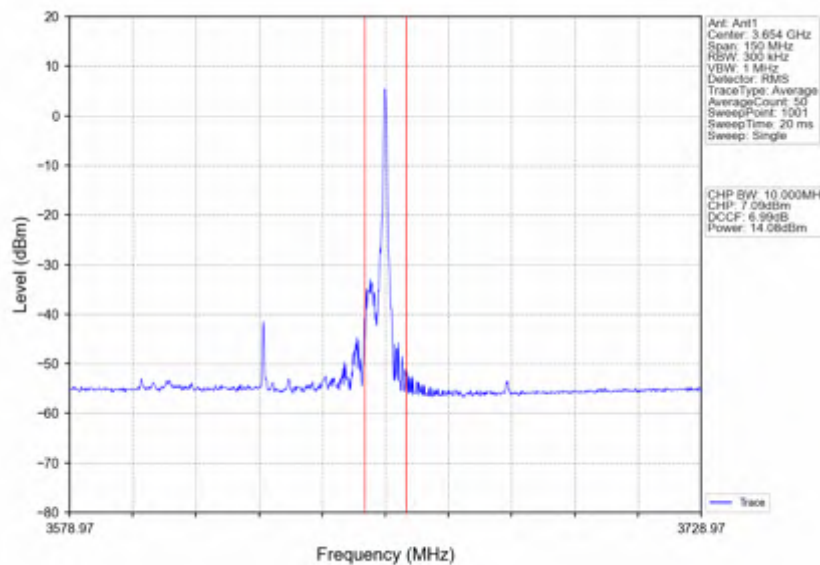
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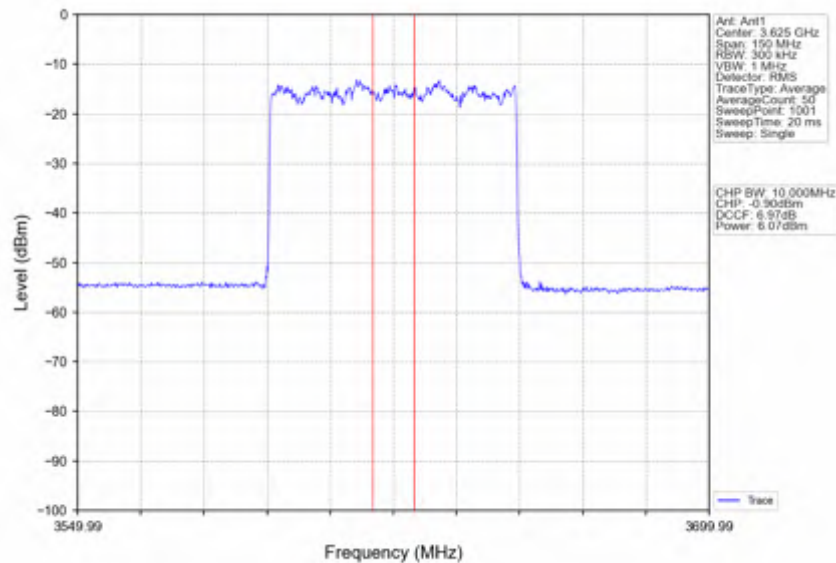
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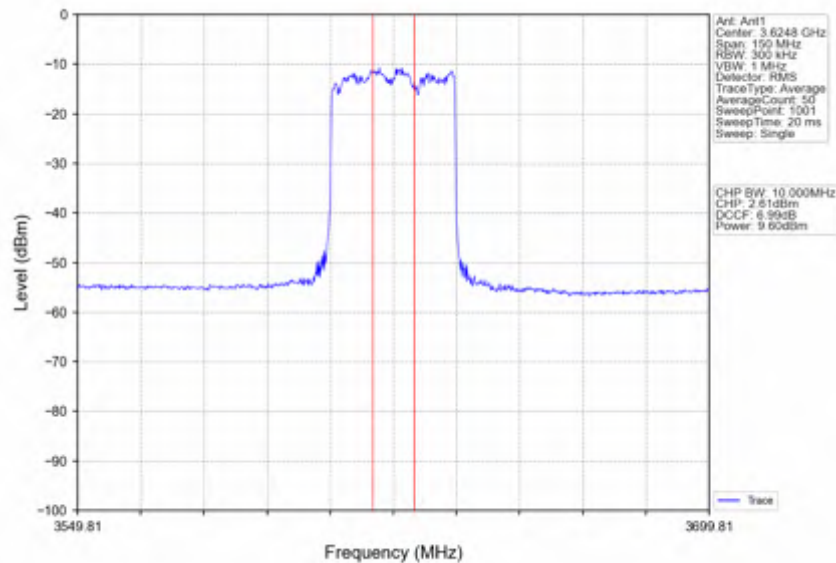
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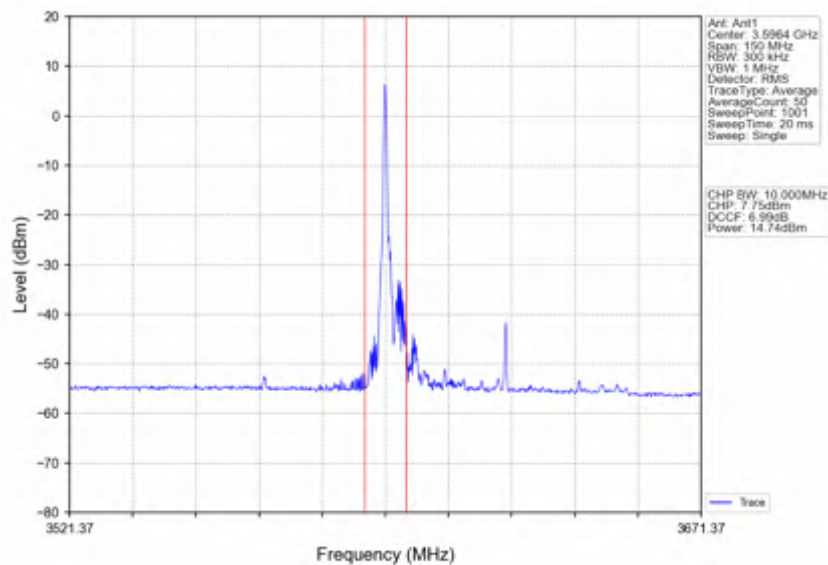
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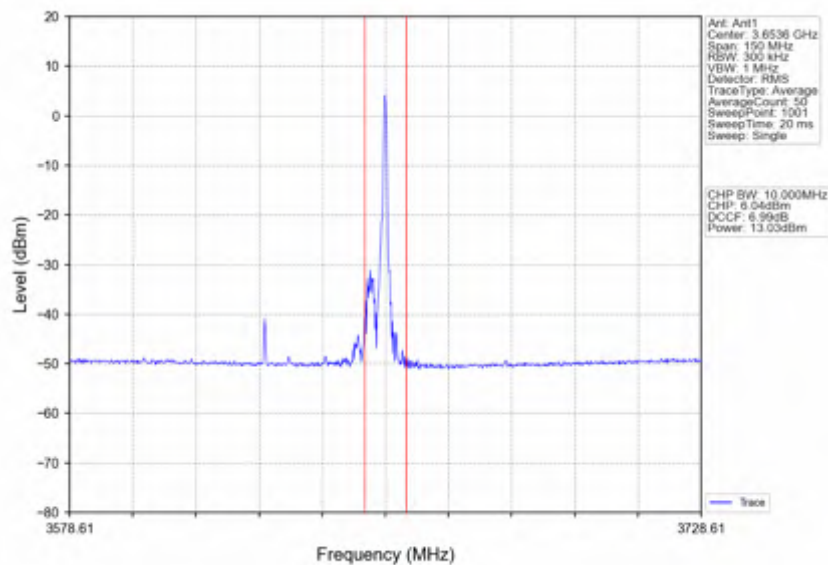
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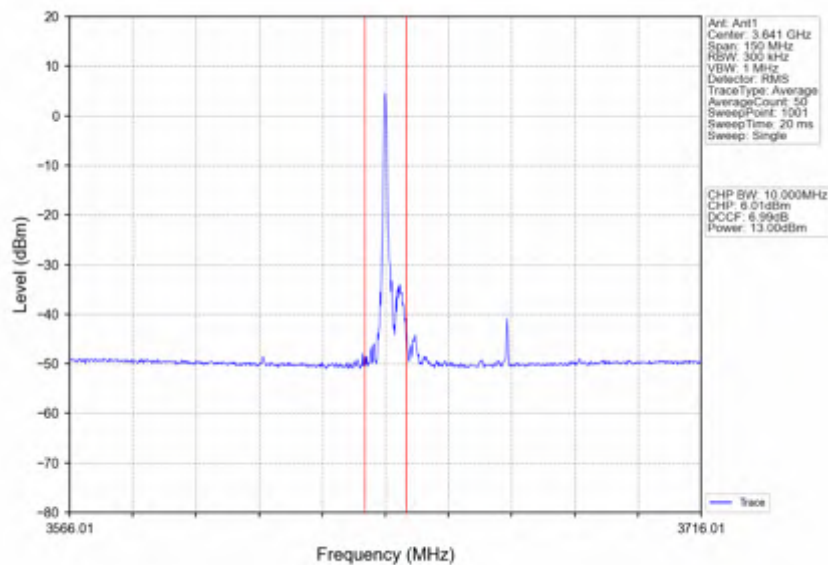
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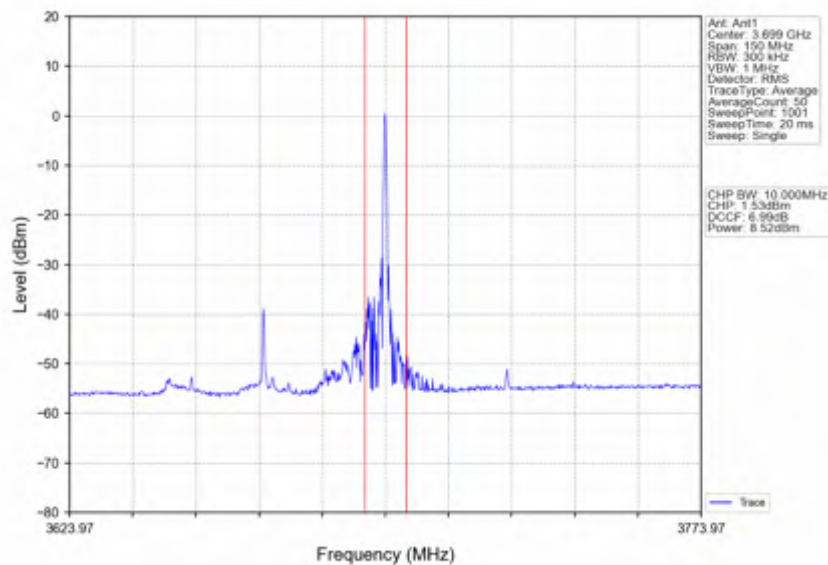
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Edge_1RB_Right



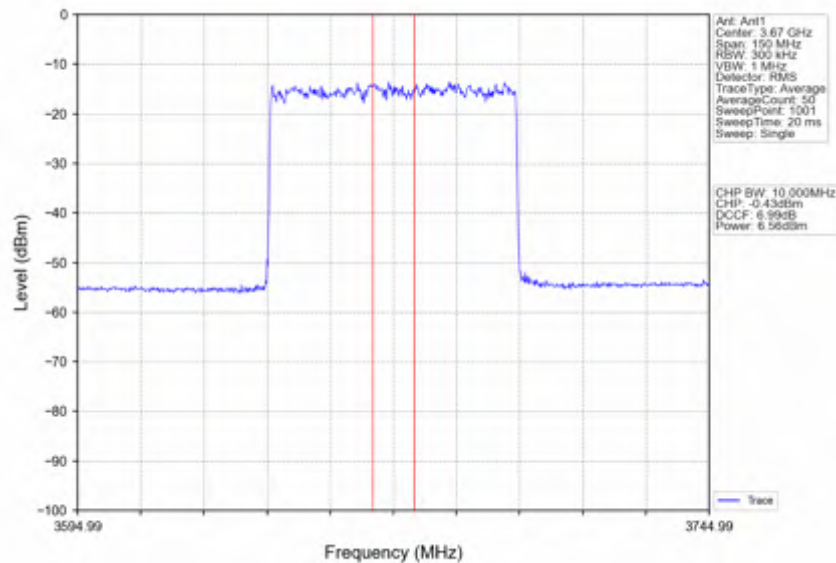
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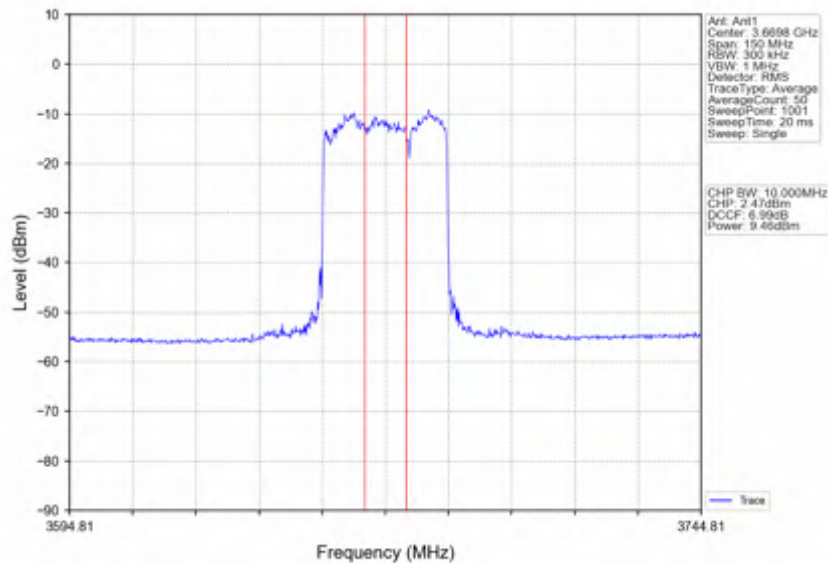
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Inner_Full



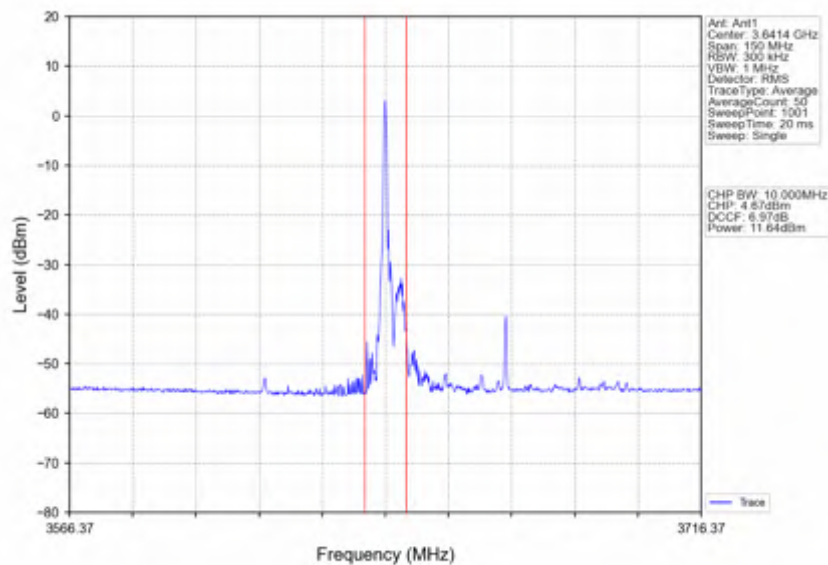
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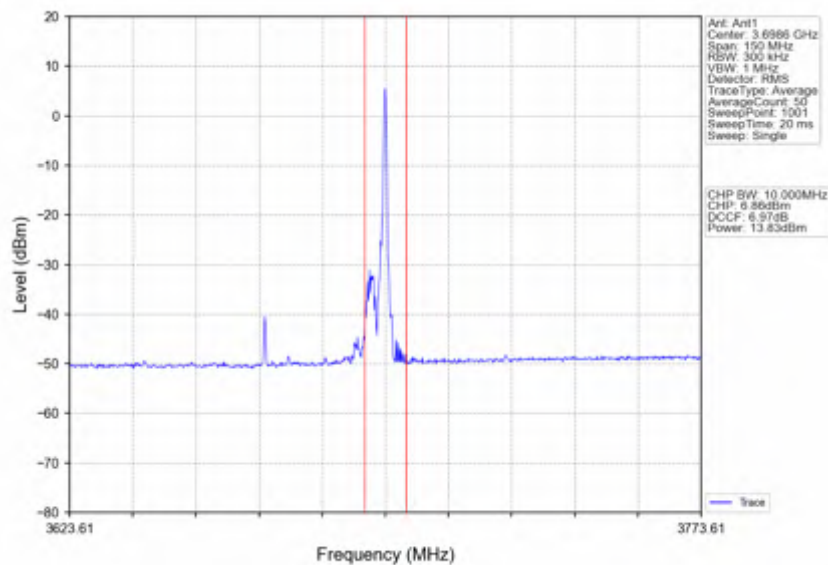
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3669.99MHz_Inner_1RB_Right



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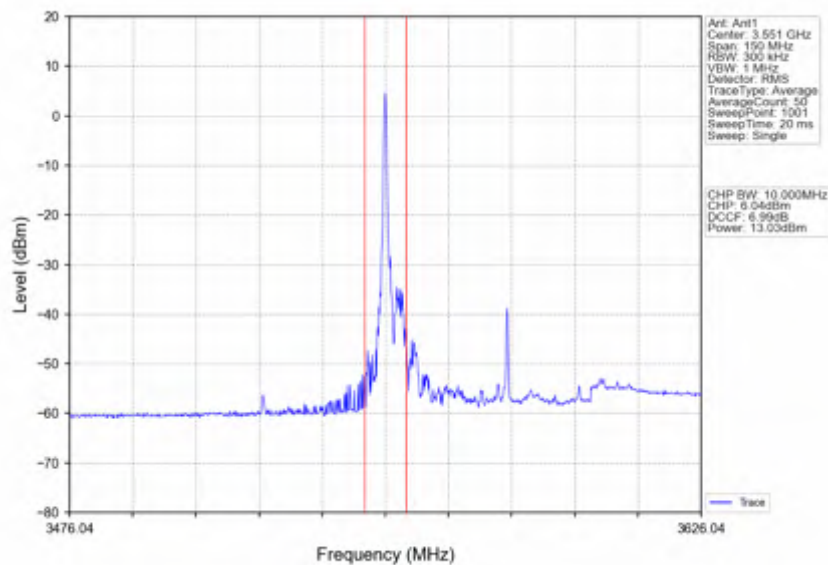
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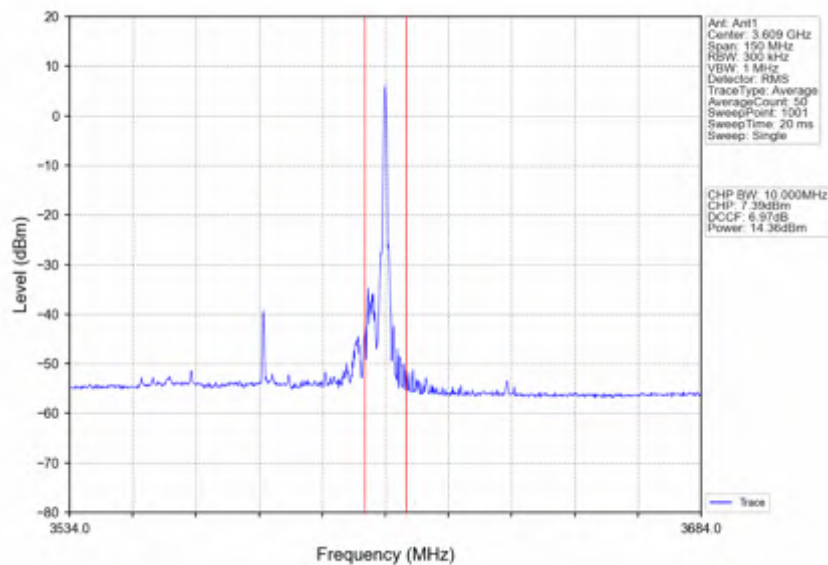
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3580.02MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3580.02MHz_Edge_1RB_Right



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