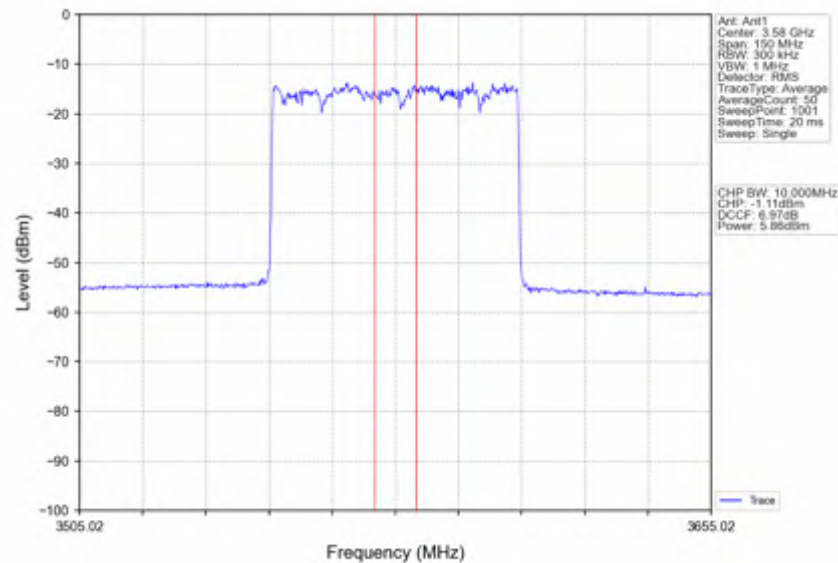
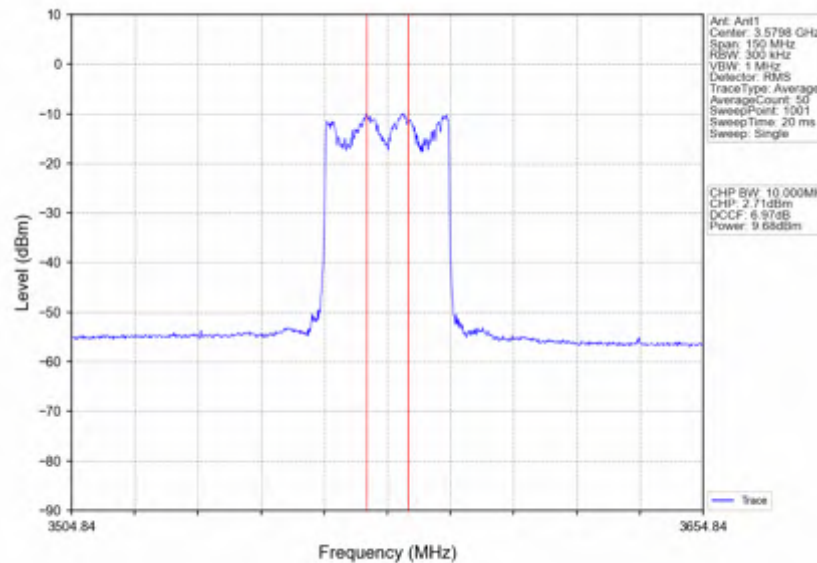


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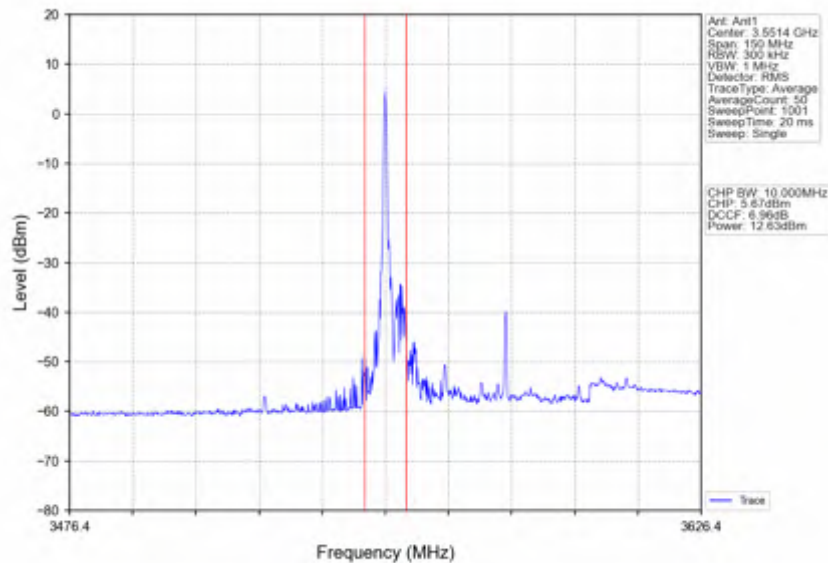
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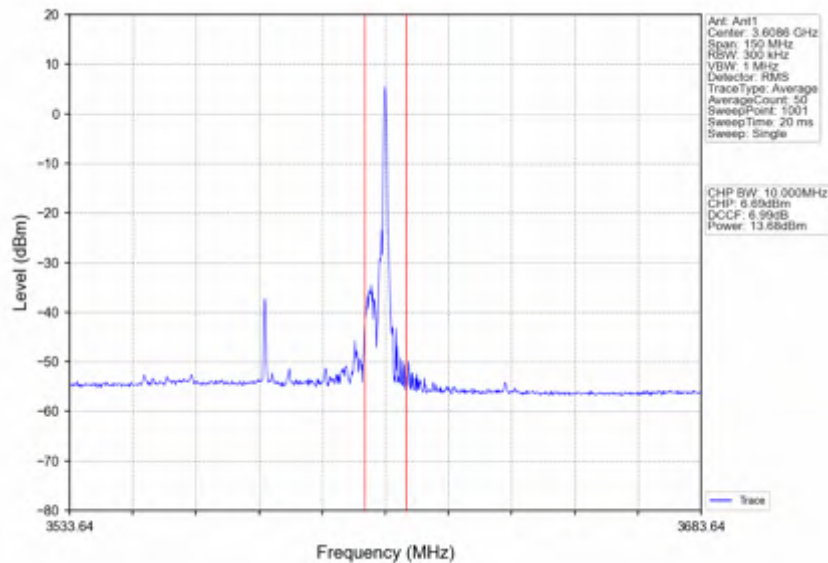
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3580.02MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3580.02MHz_Inner_1RB_Right



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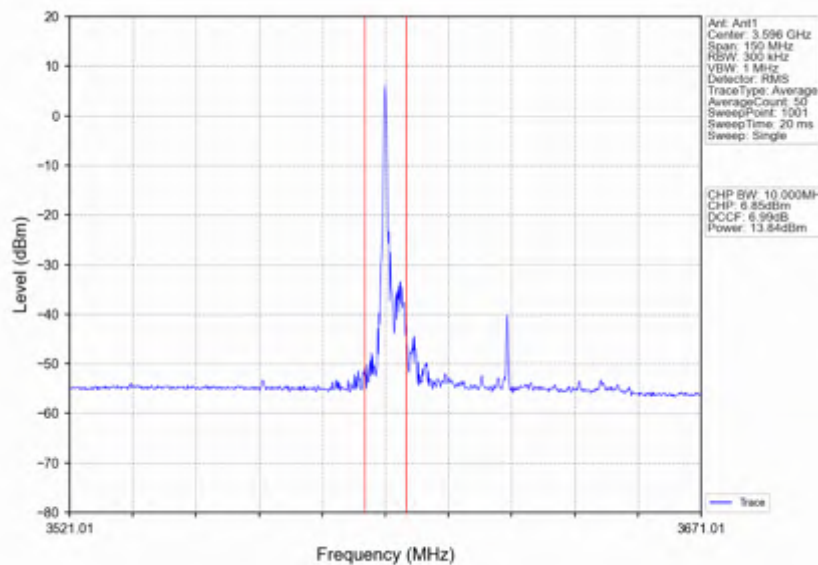
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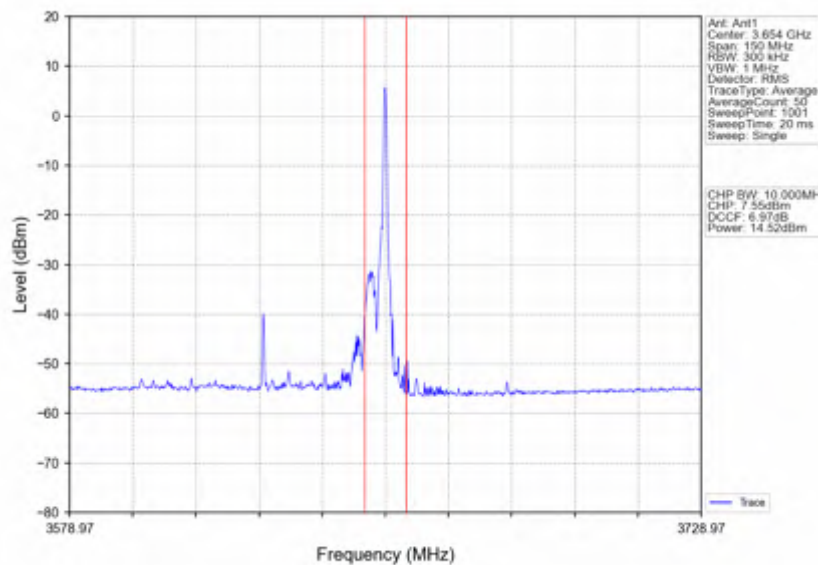
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Right



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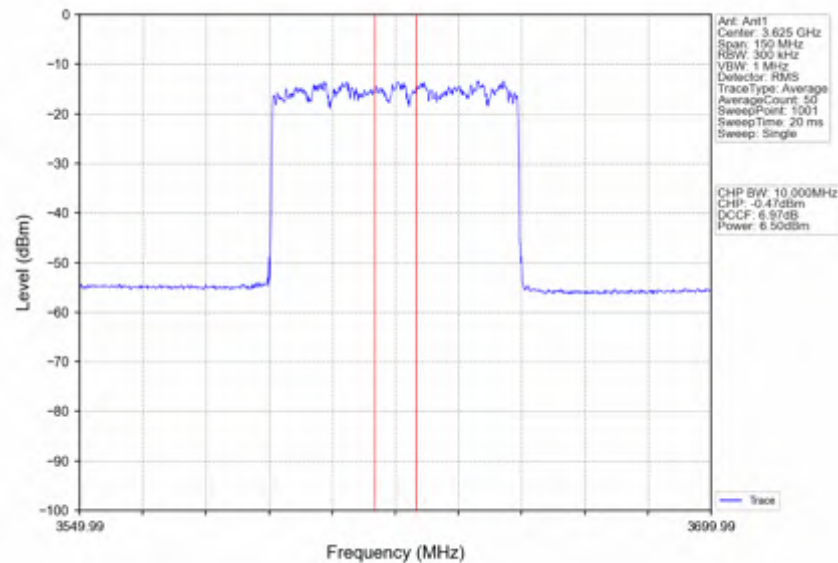
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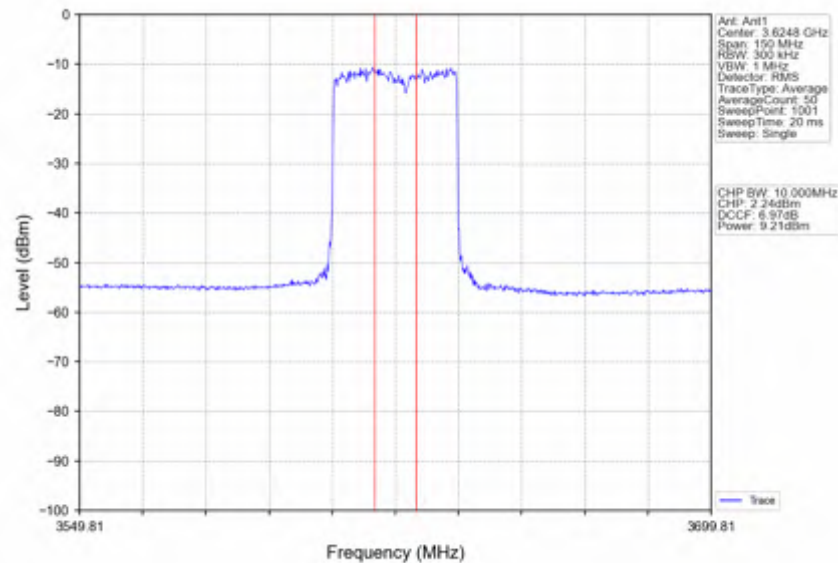
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full



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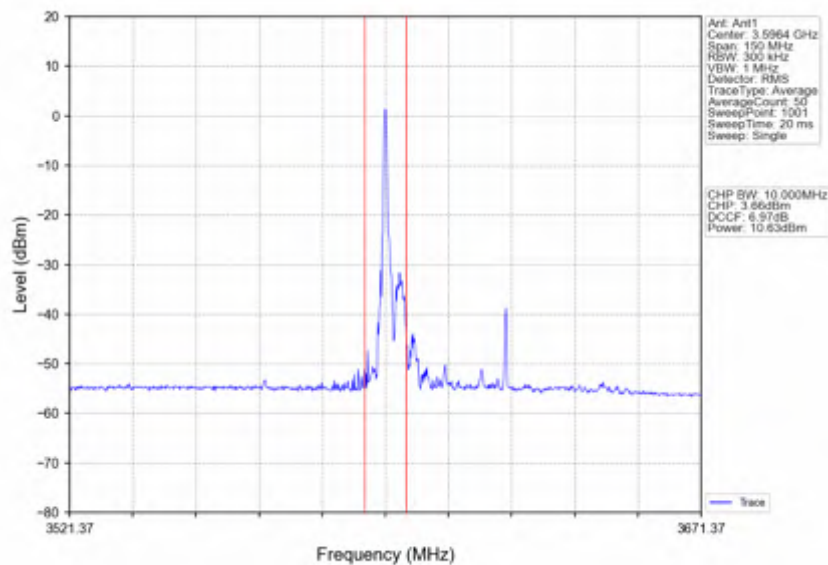
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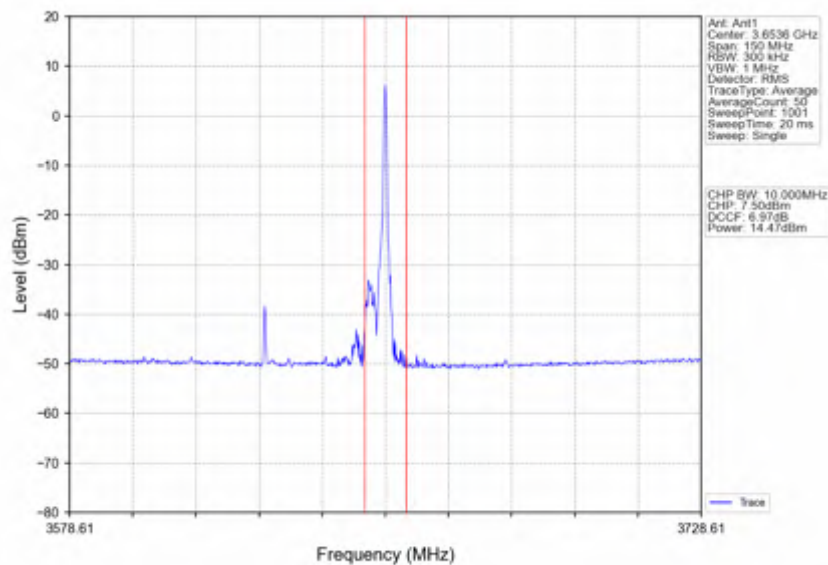
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Inner_1RB_Left



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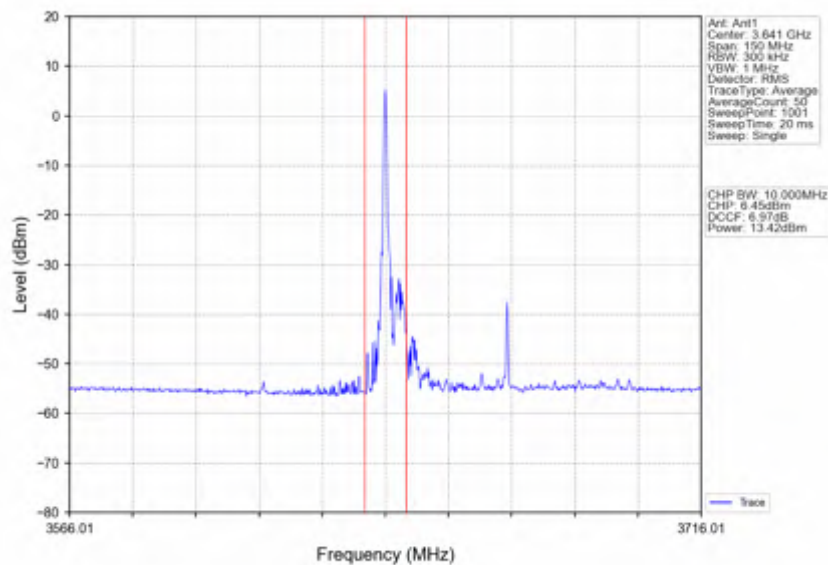


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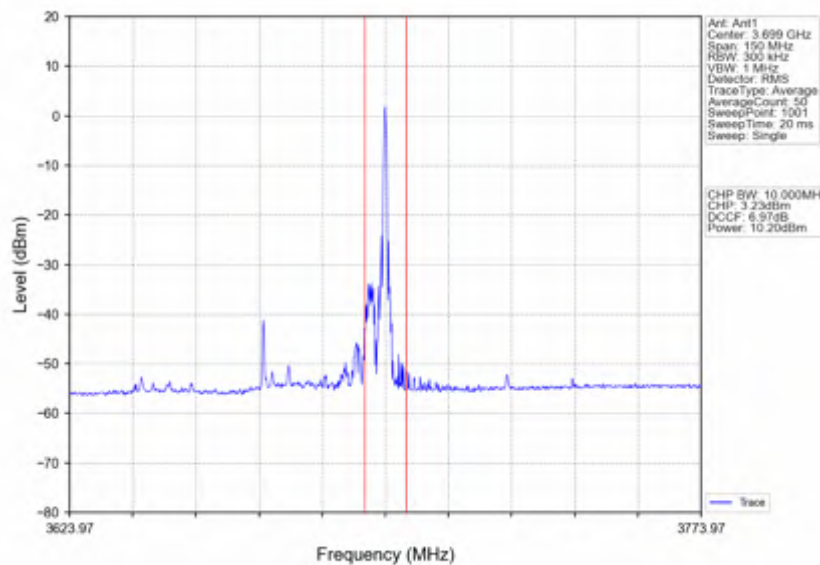
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3669.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3669.99MHz_Edge_1RB_Right



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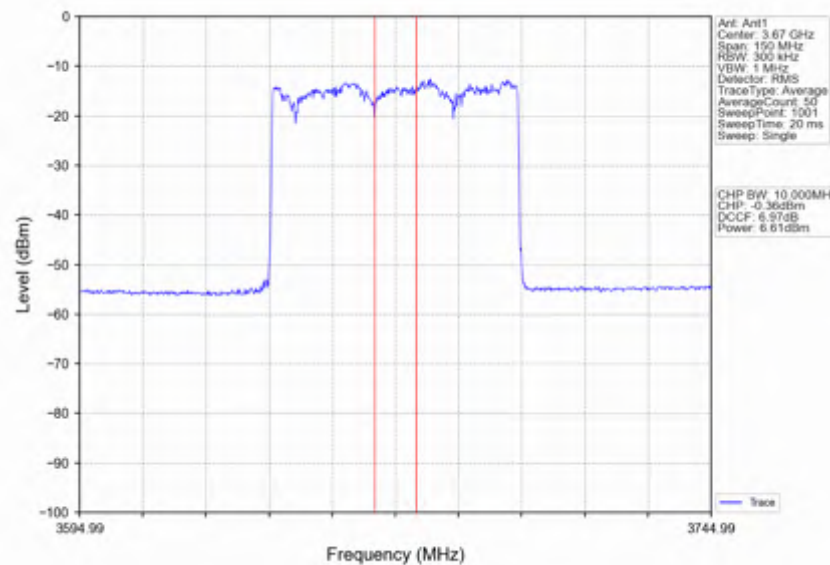
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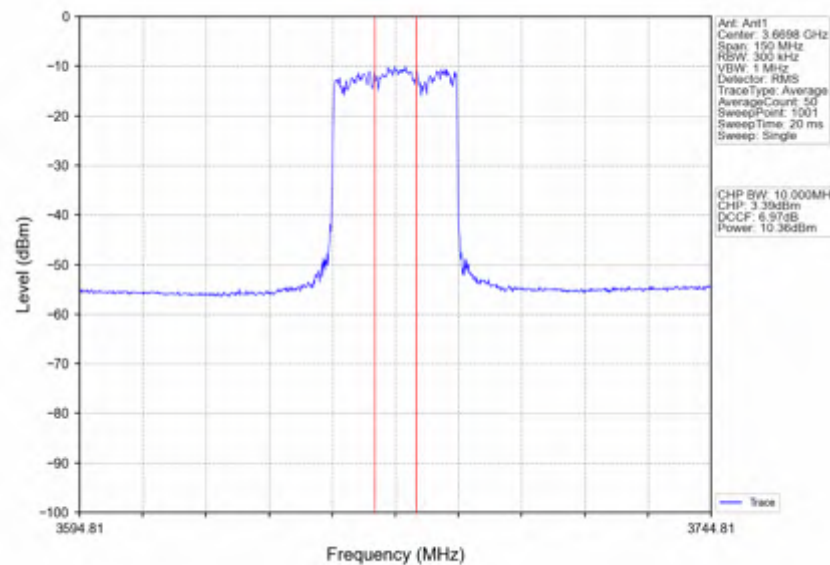
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3669.99MHz_Outer_Full



n78d	30kHz	SISO	NTNV	60MHz	DFT-s-OFDM	16 QAM	3669.99MHz	Inner	Full
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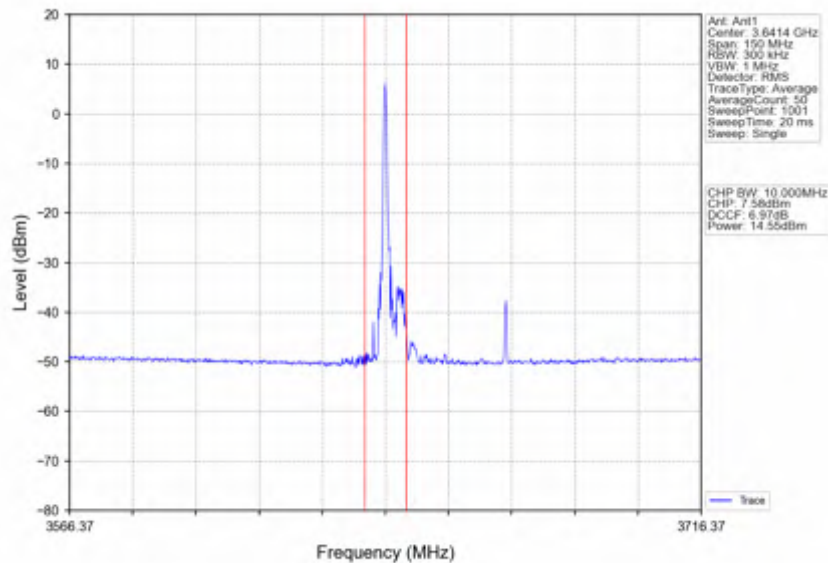


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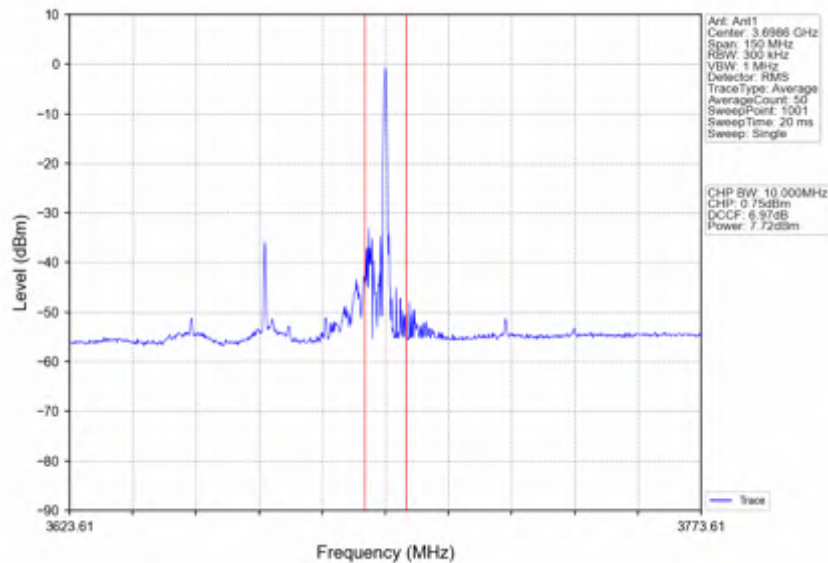
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3669.99MHz_Inner_1RB_Left



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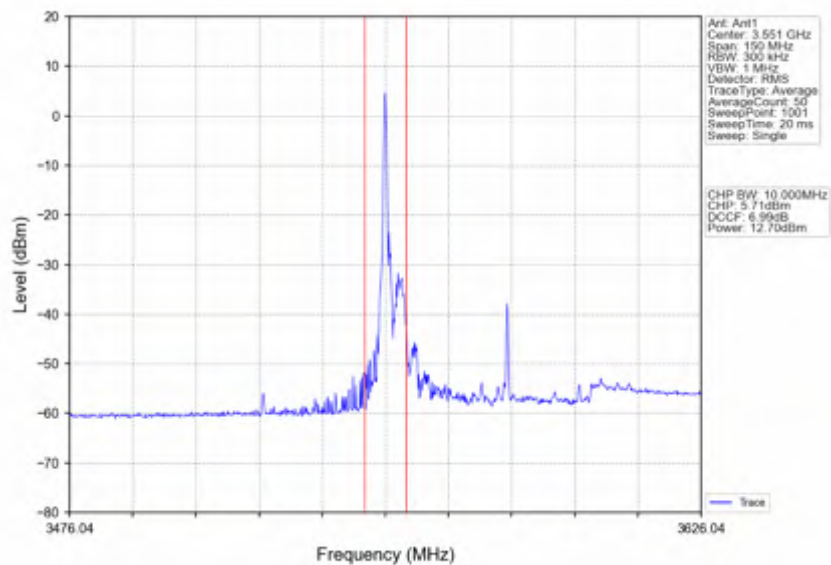


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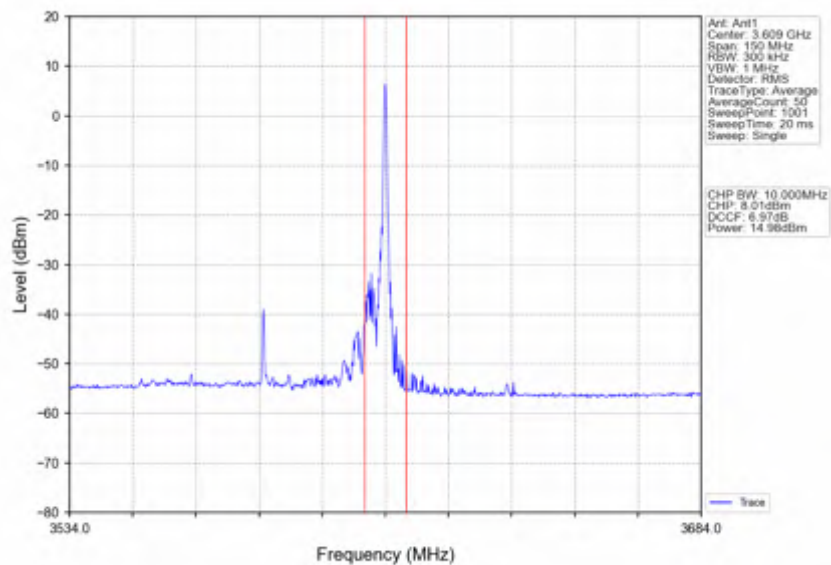
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM 64 QAM_3580.02MHz_Edge_1RB_Left



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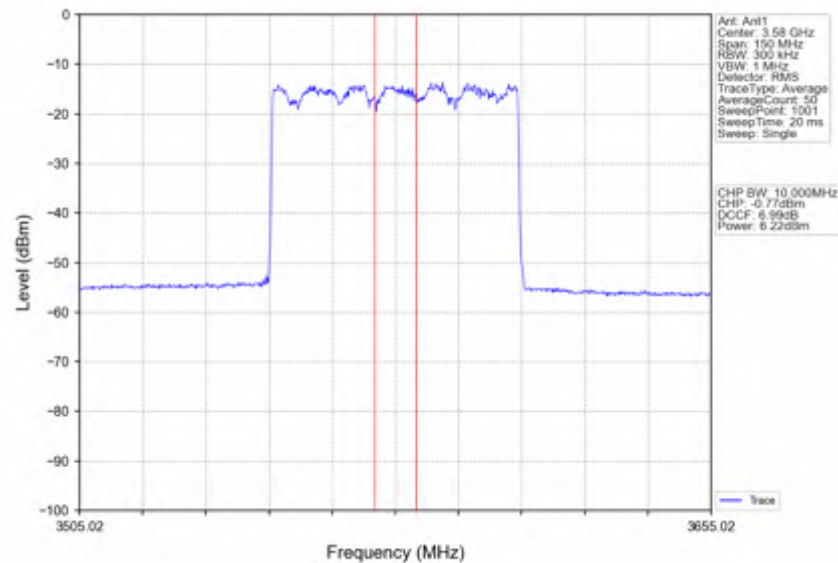
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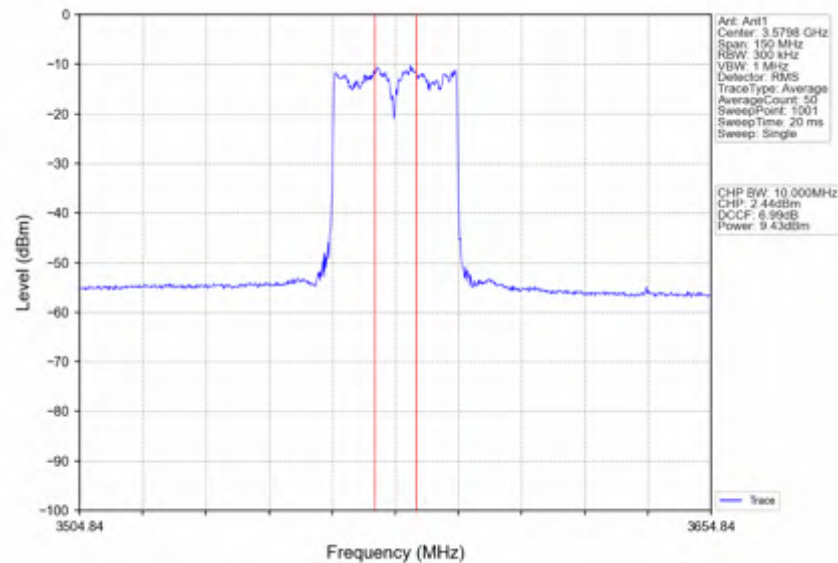
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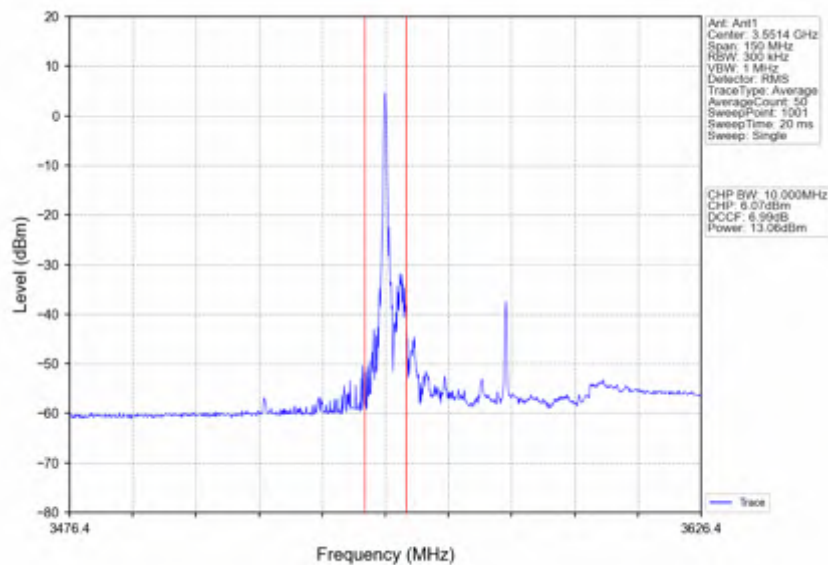
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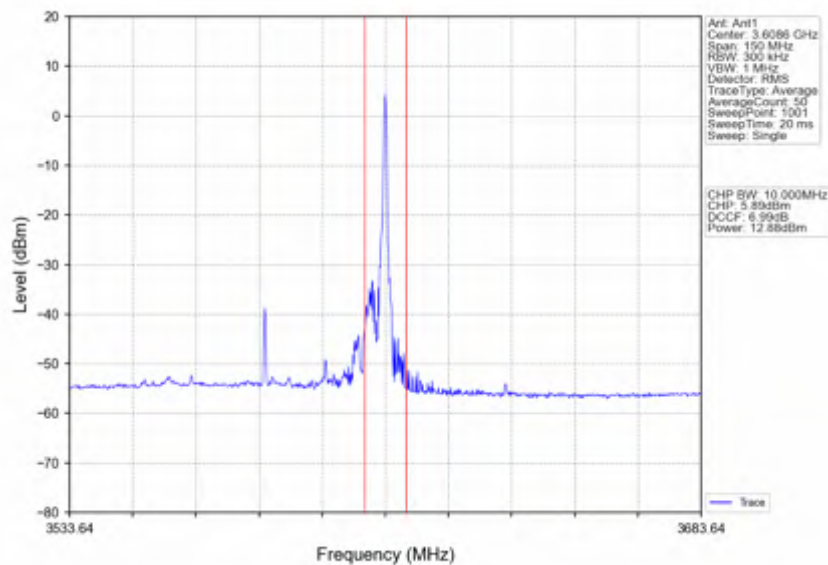
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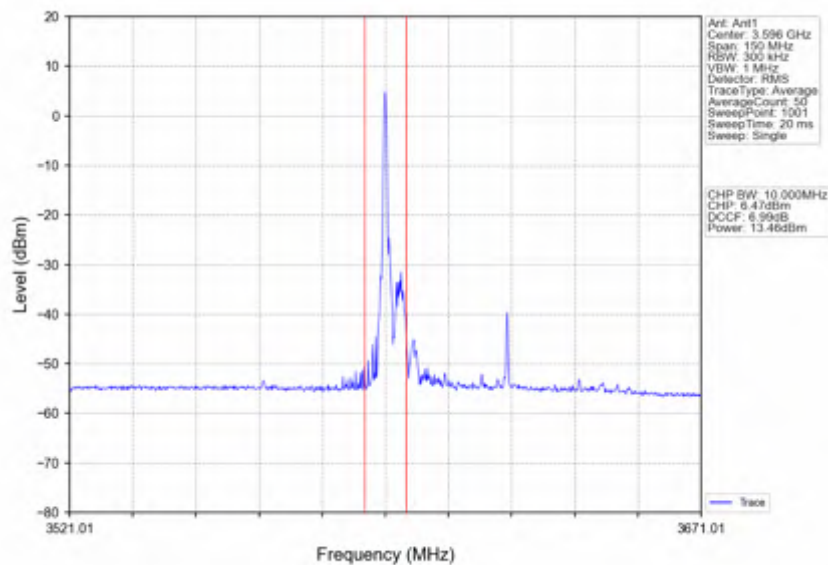


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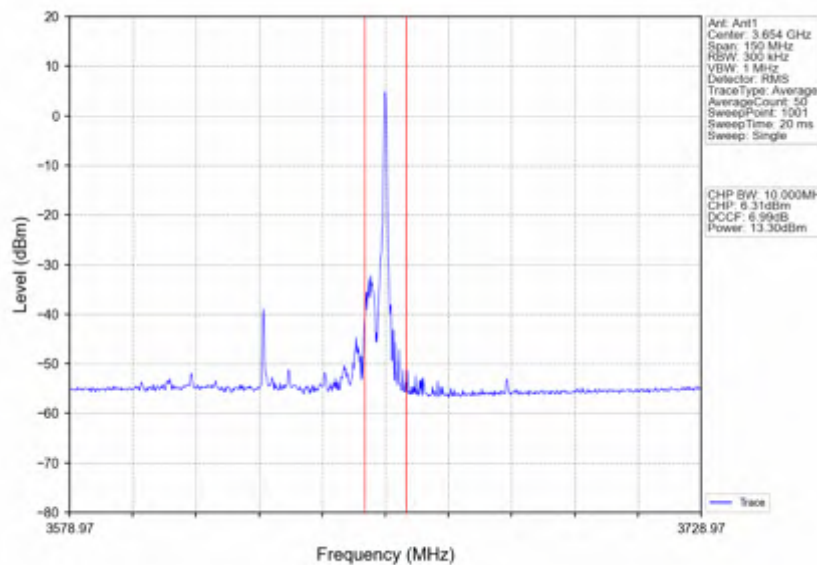
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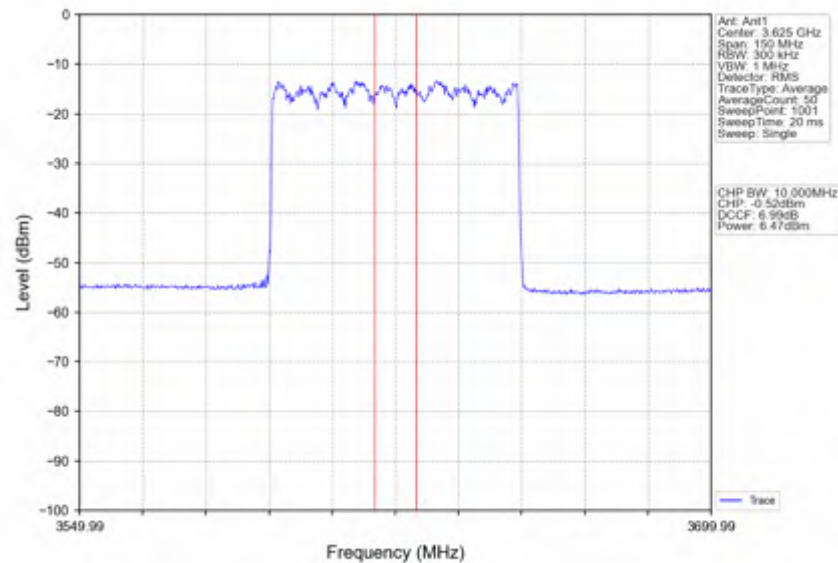


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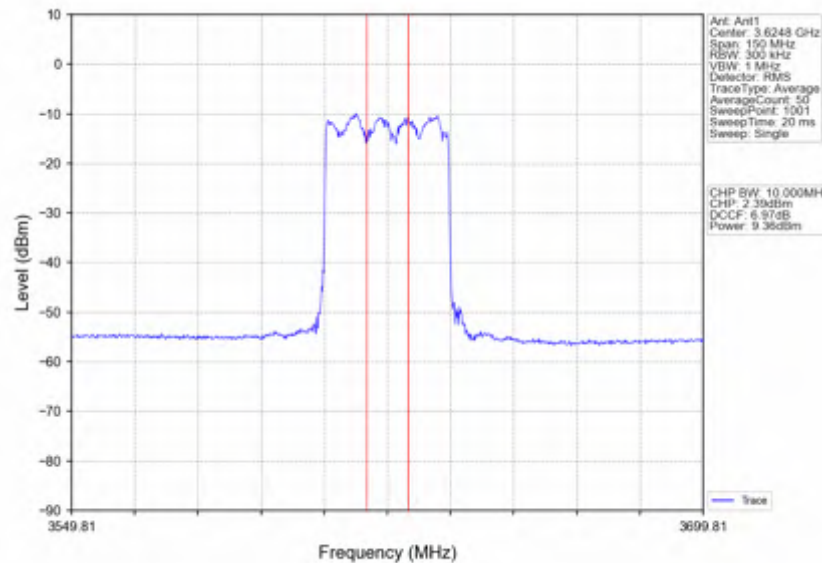
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Outer_Full



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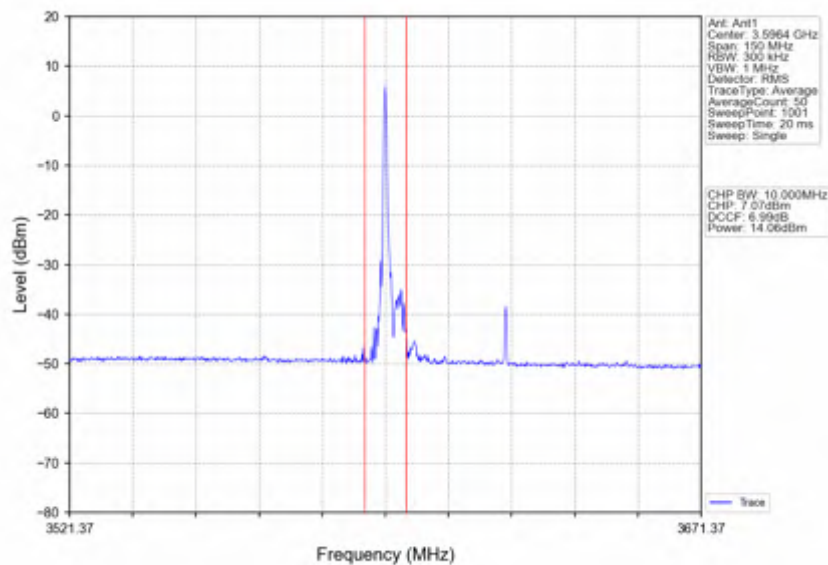
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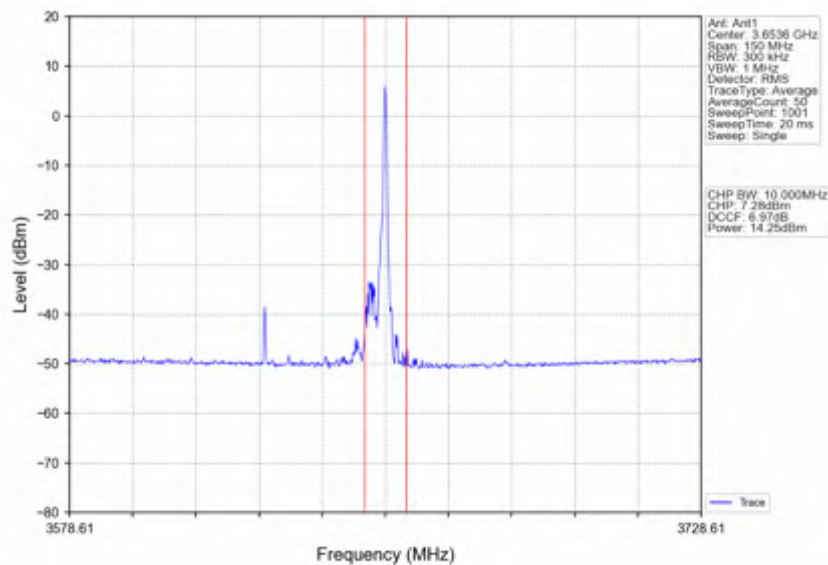
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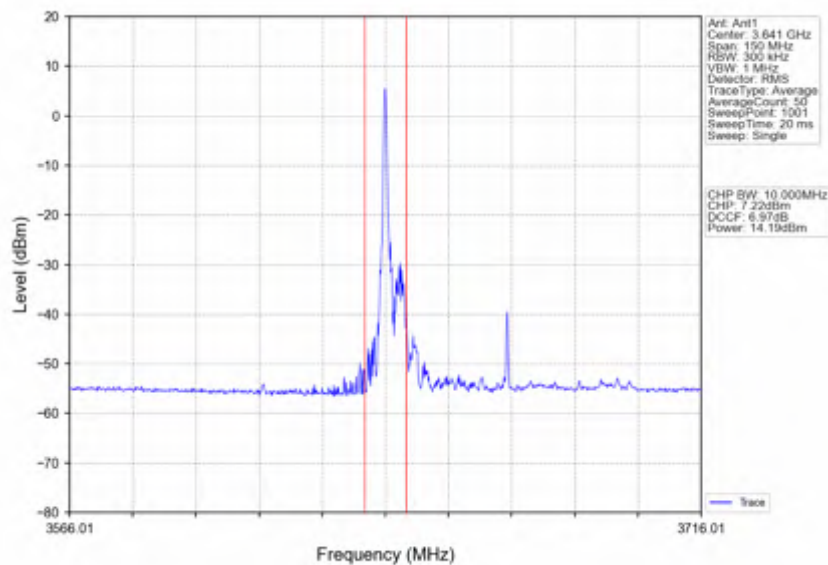
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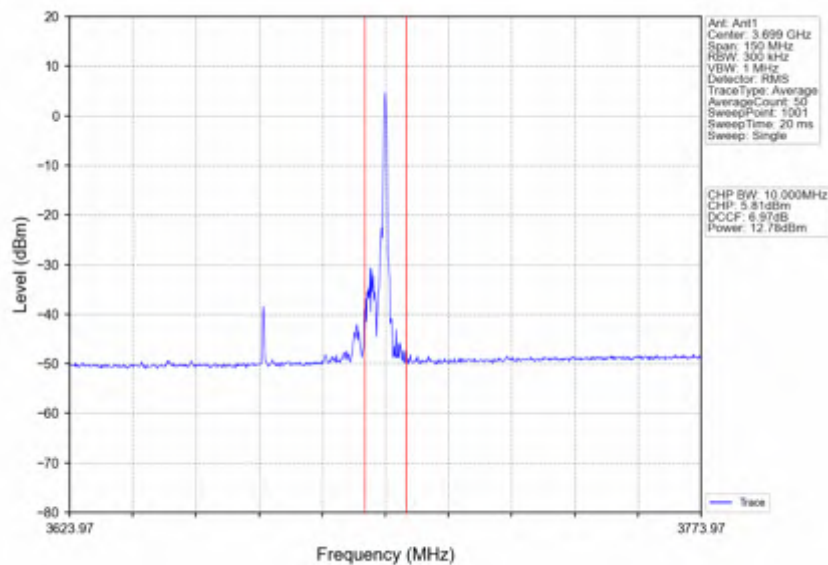
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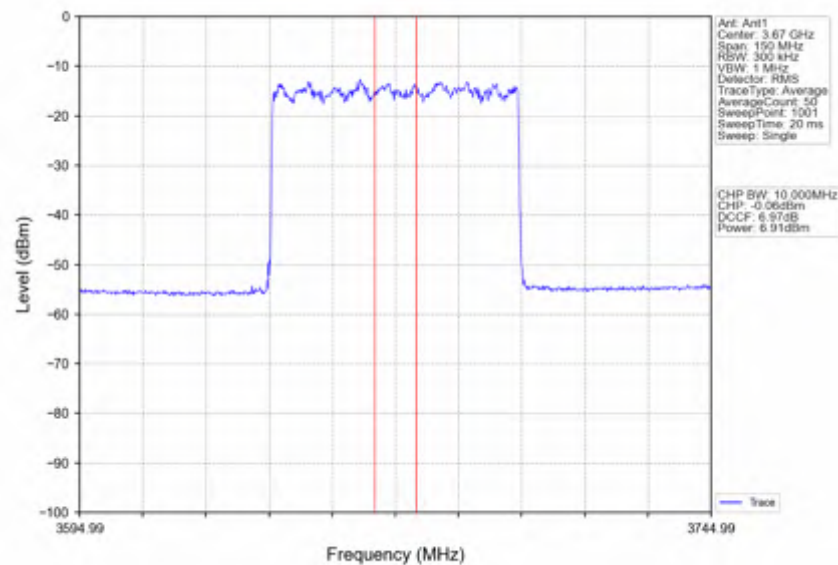


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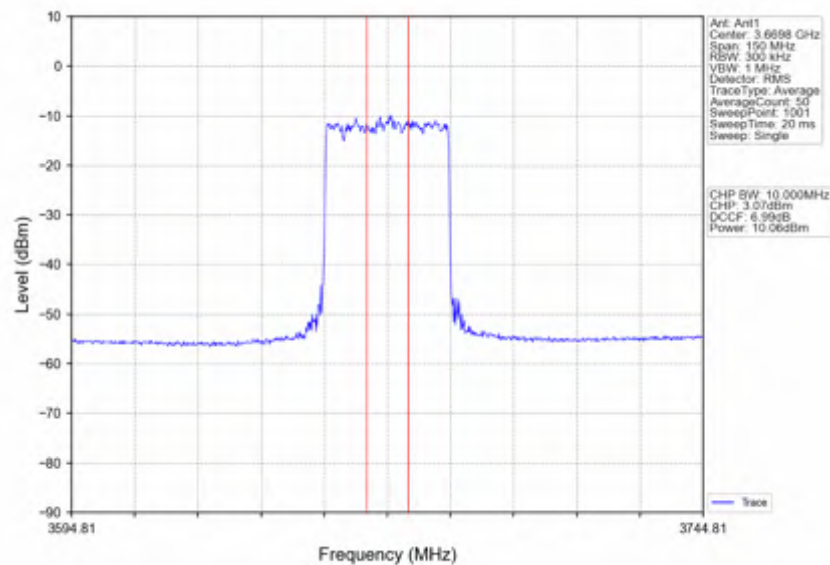
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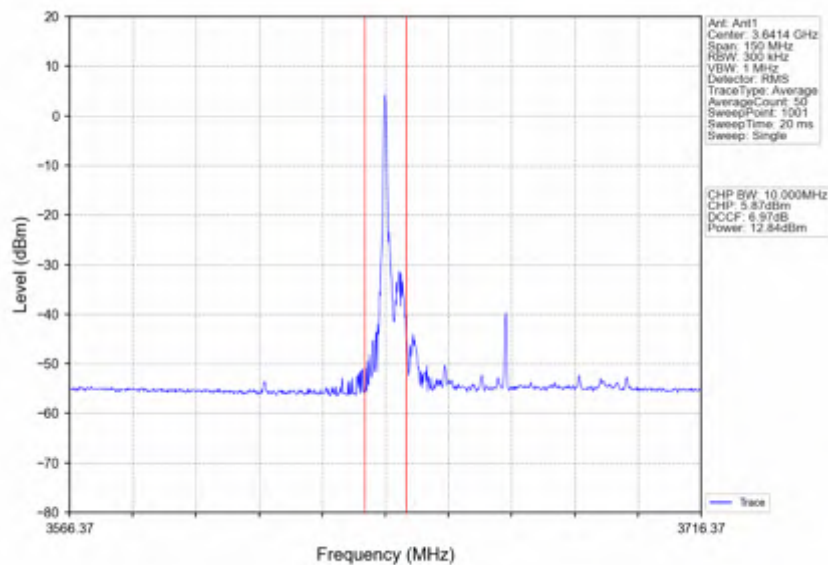
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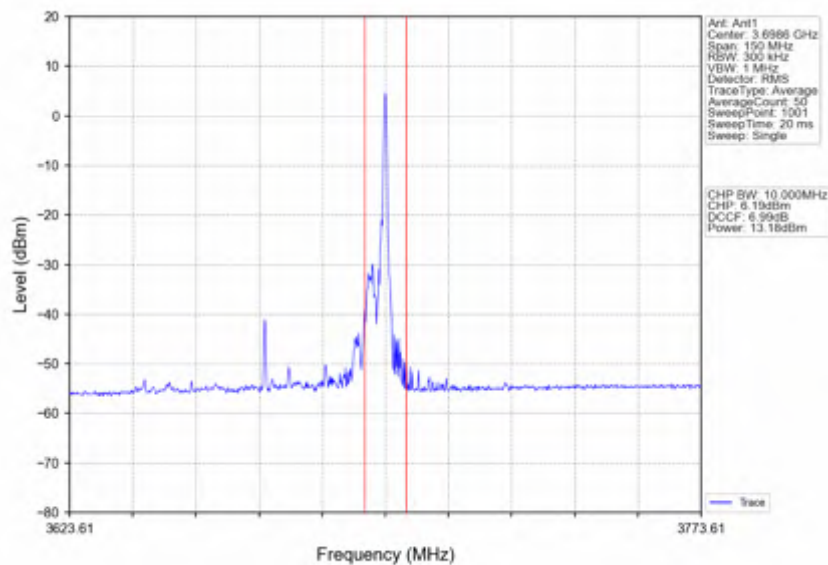
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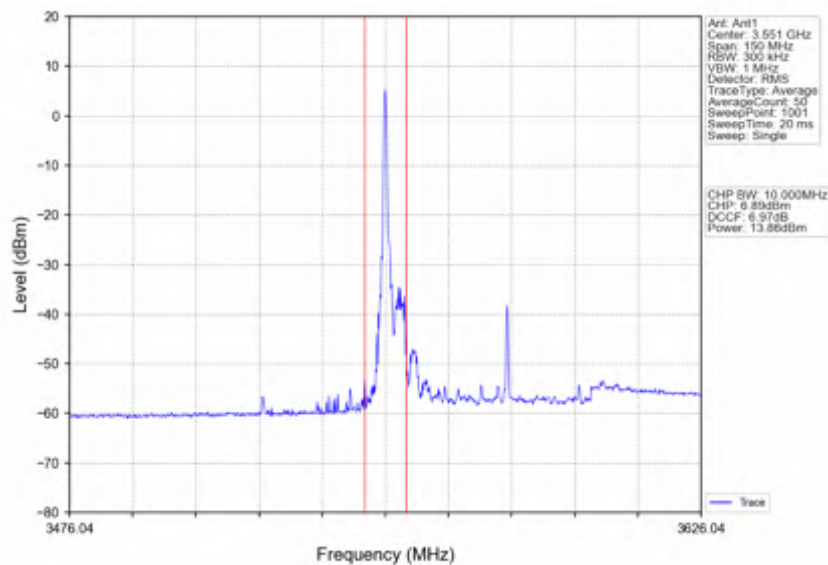


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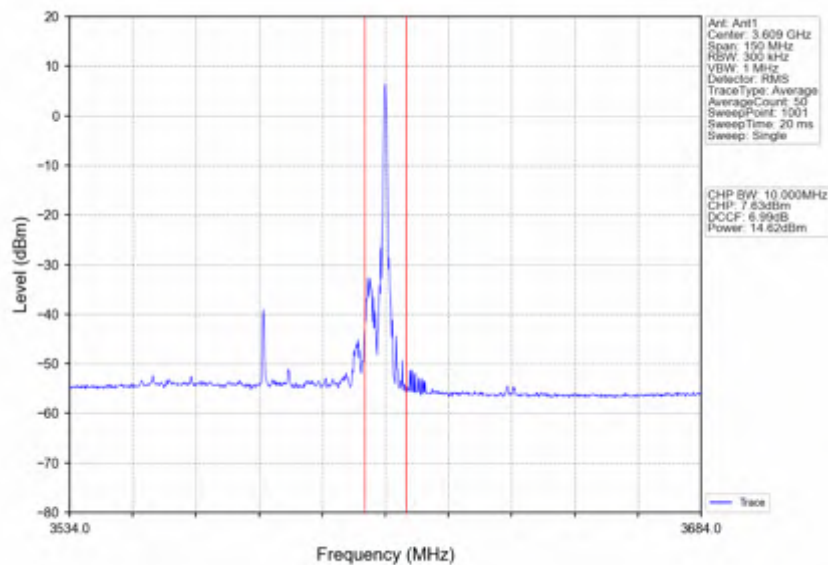
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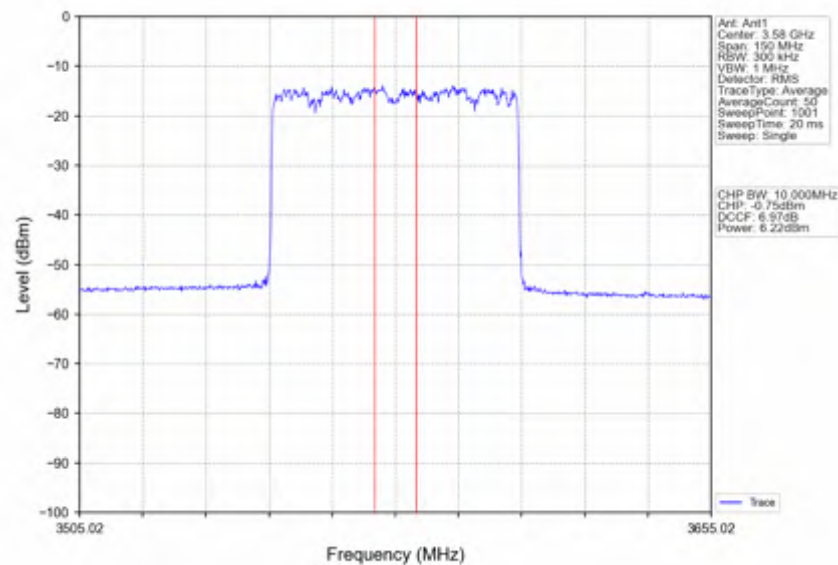
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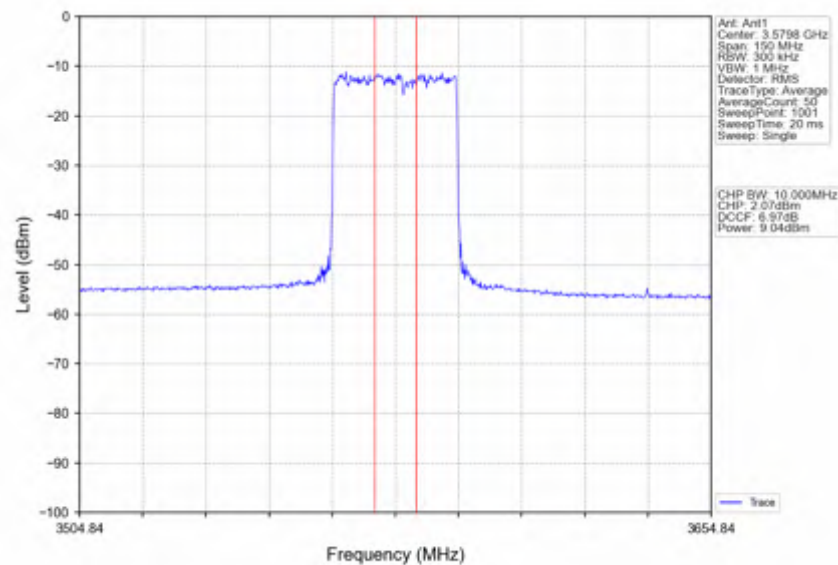
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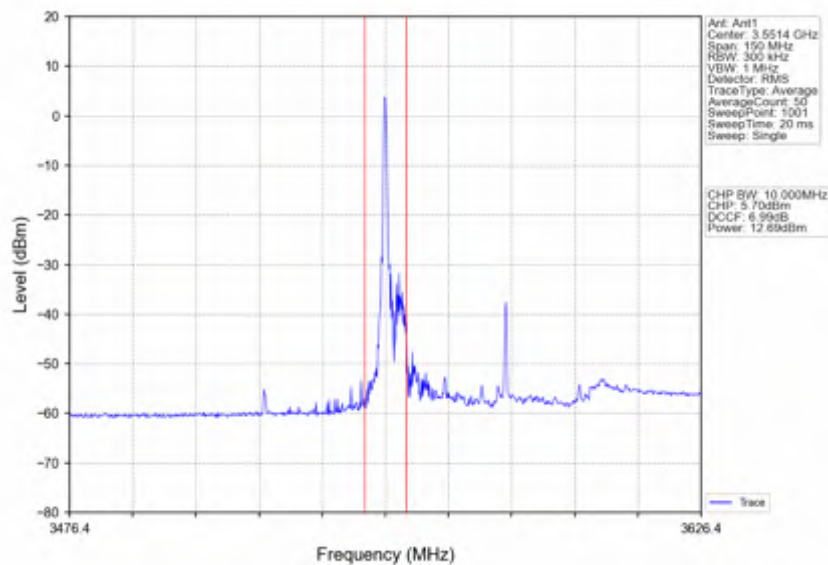
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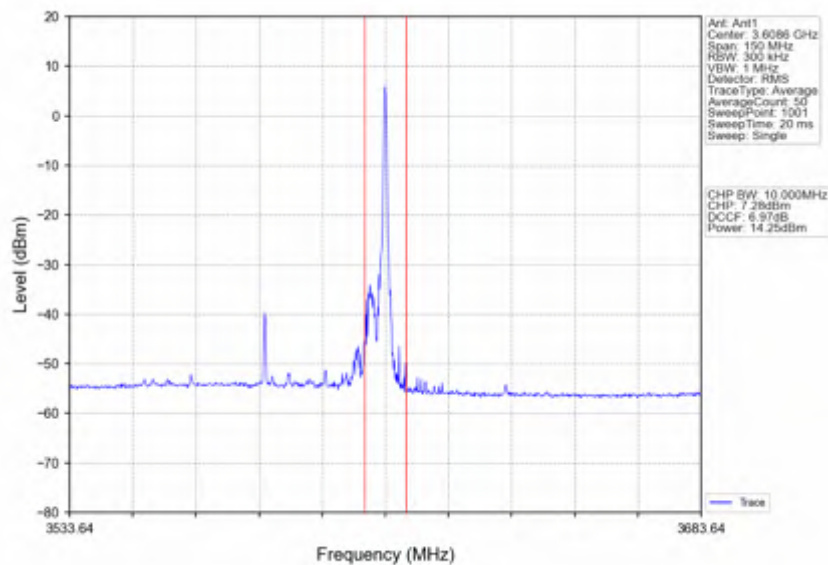
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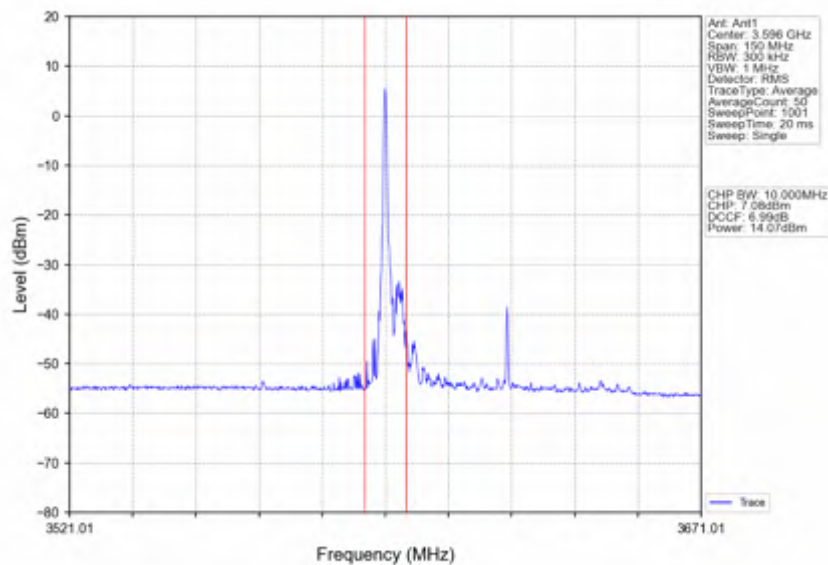
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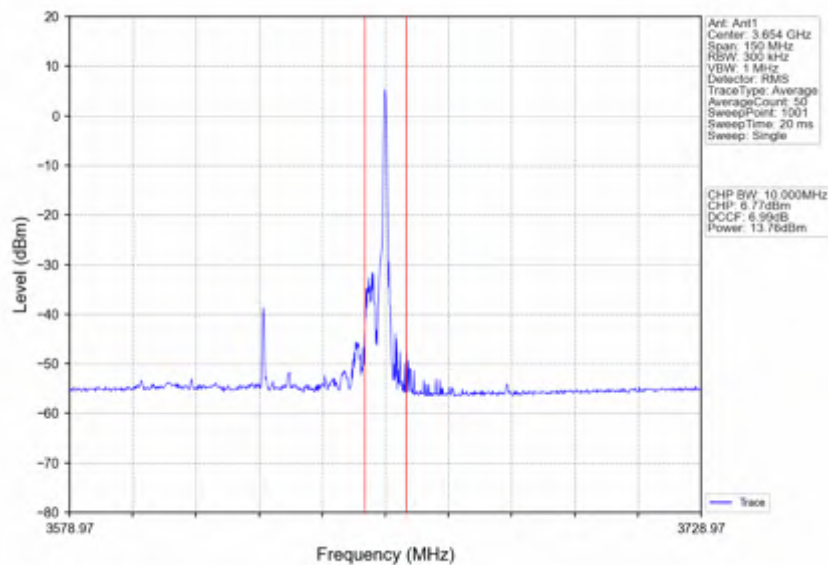
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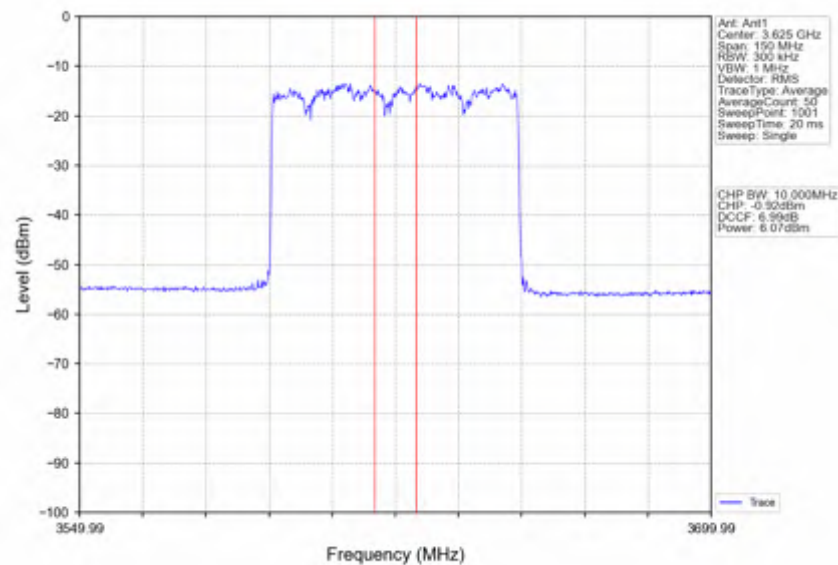
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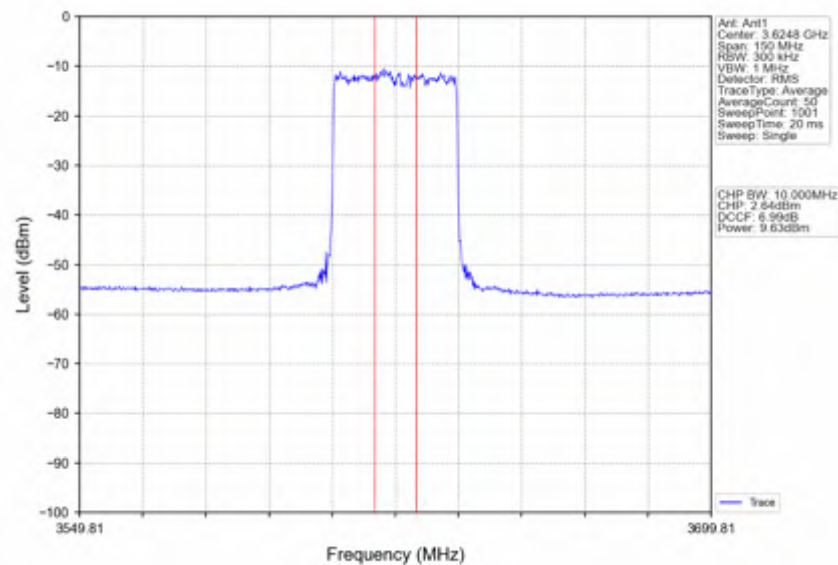
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n78d	30kHz	SISO	NTNV	60MHz	DFT-s-OFDM	256 QAM	3624.99MHz	Inner	Full
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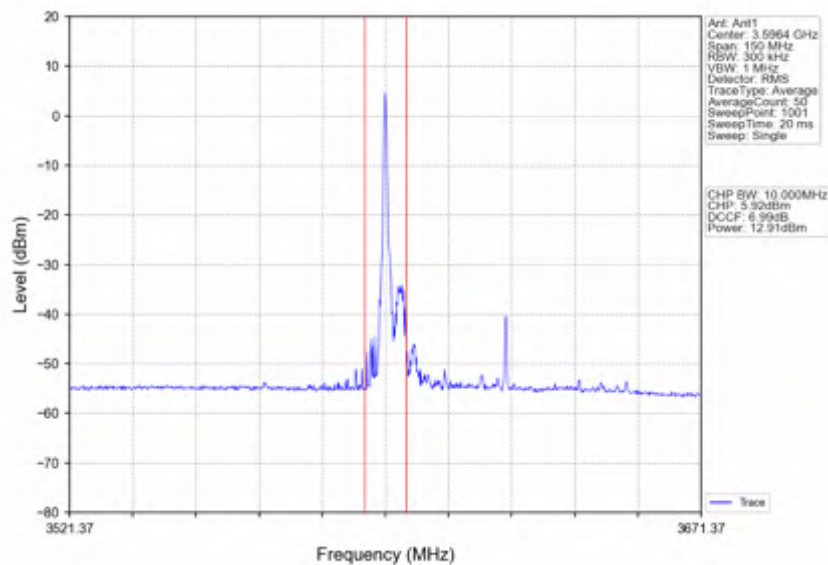


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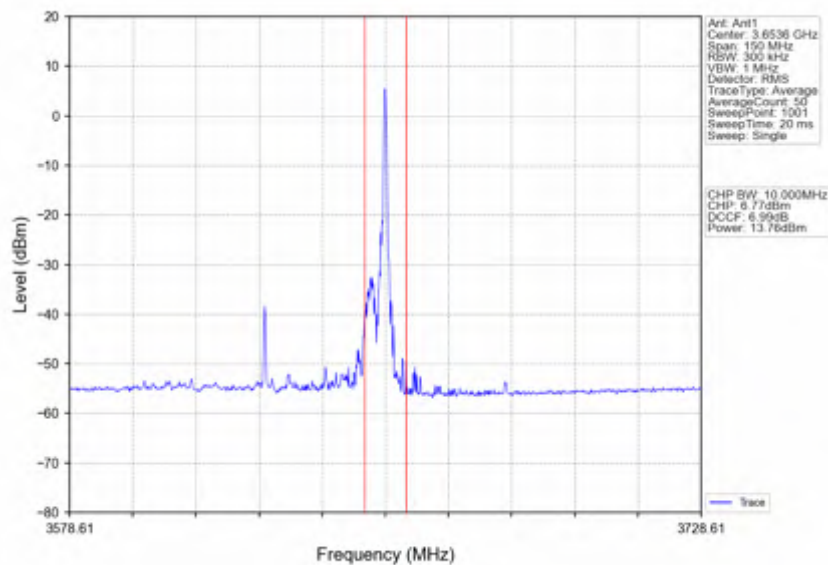
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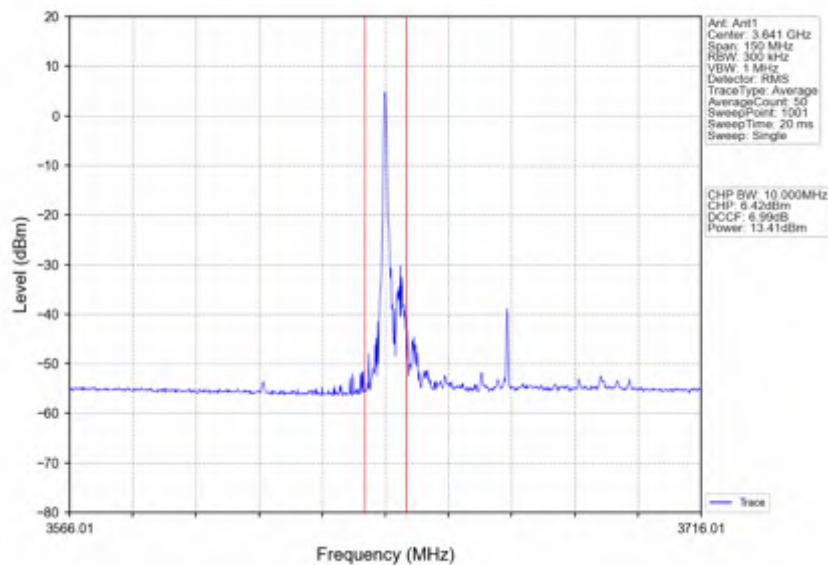
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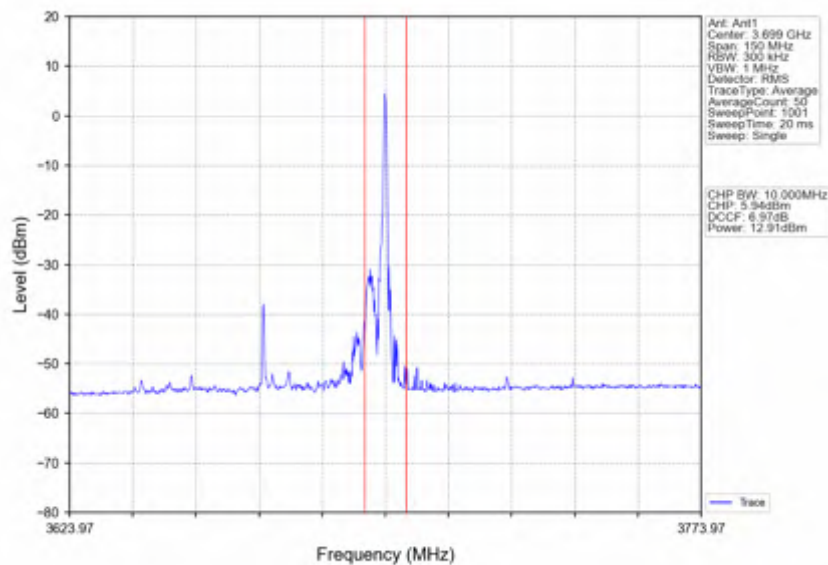
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3669.99MHz_Edge_1RB_Left



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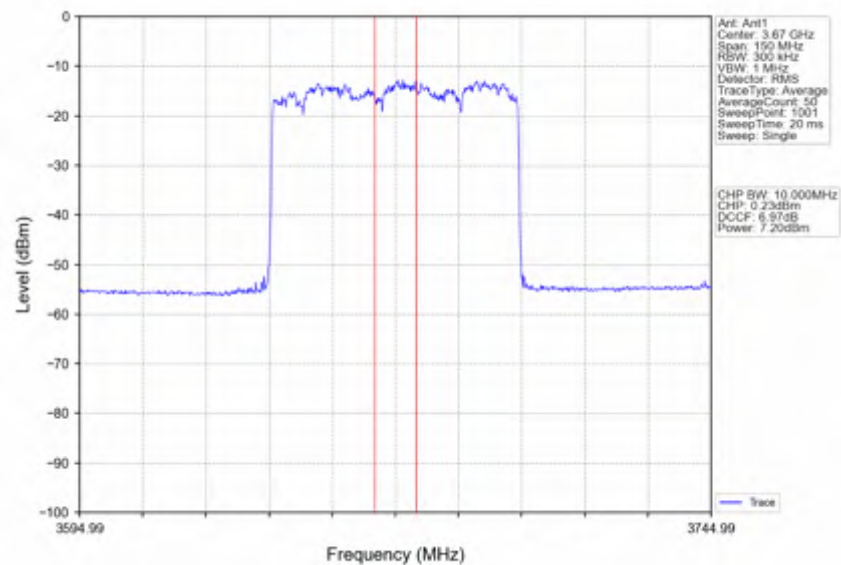
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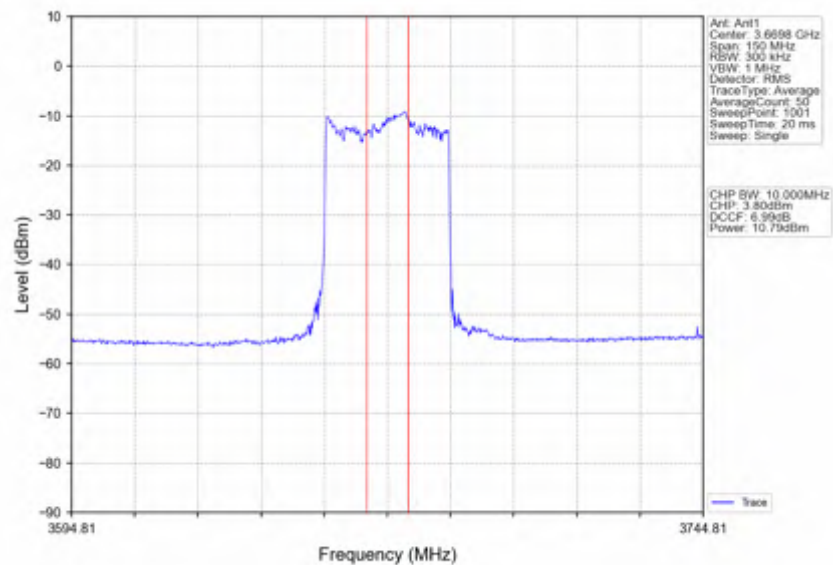
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3669.99MHz_Outer_Full



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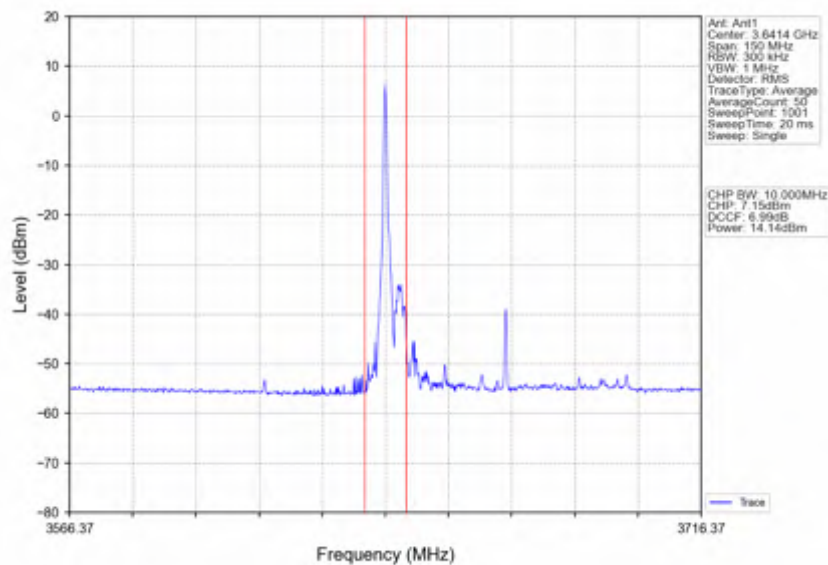
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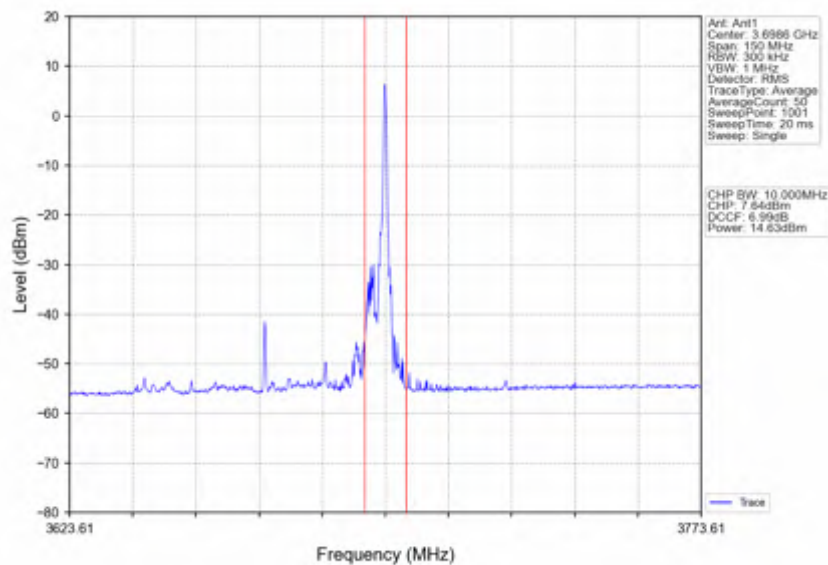
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n78d_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3669.99MHz_Inner_1RB_Left



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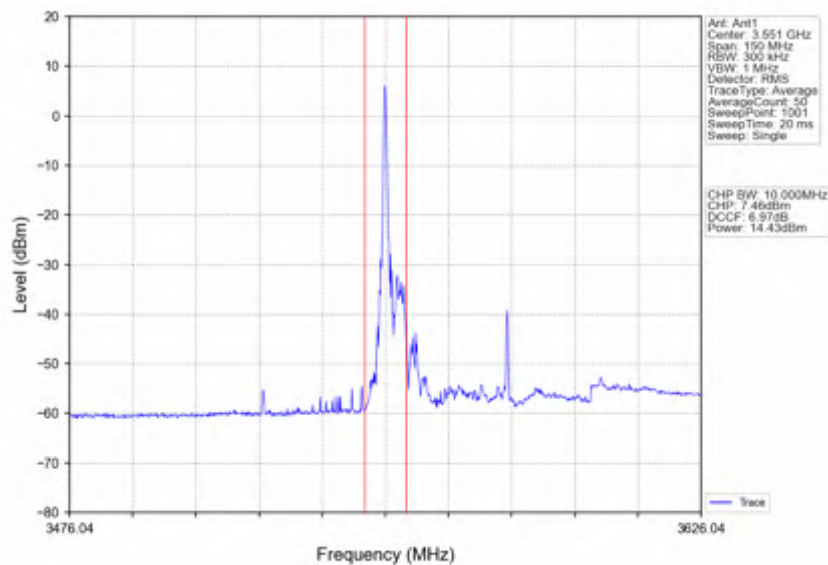


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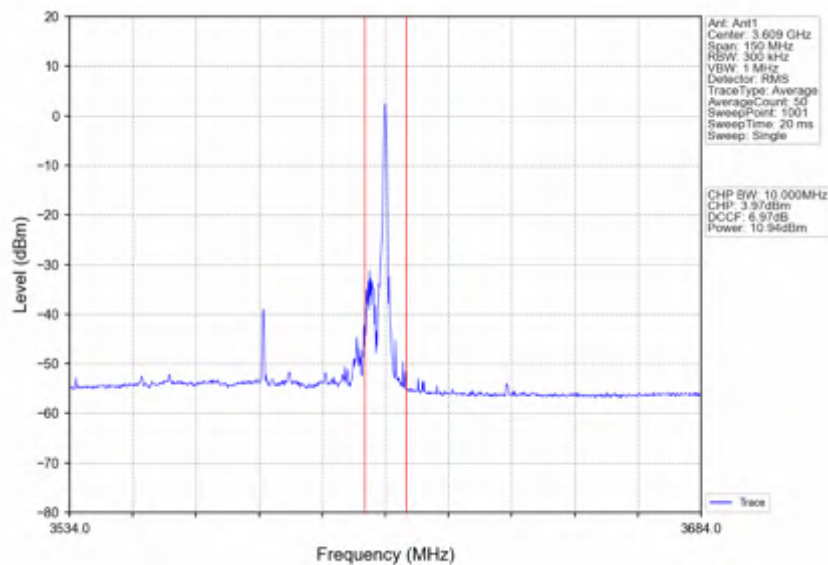
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM QPSK_3580.02MHz_Edge_1RB_Left



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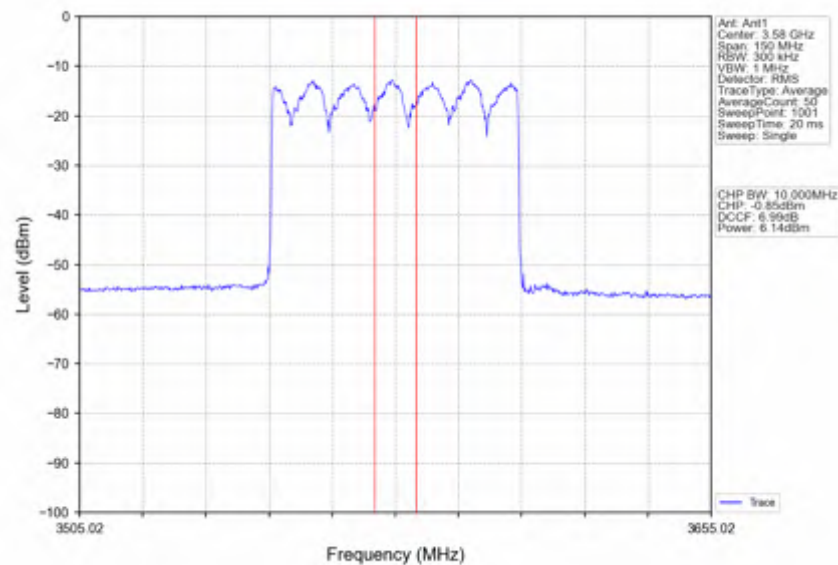
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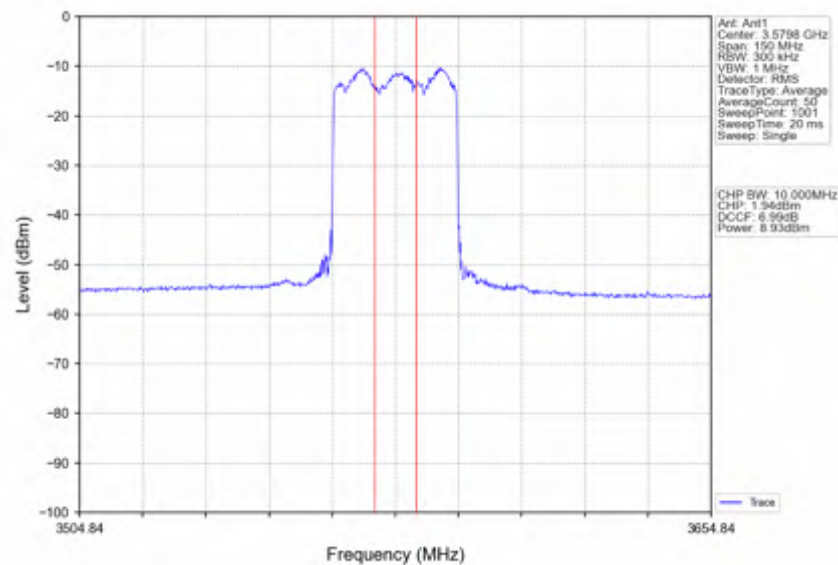
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM QPSK_3580.02MHz_Outer_Full



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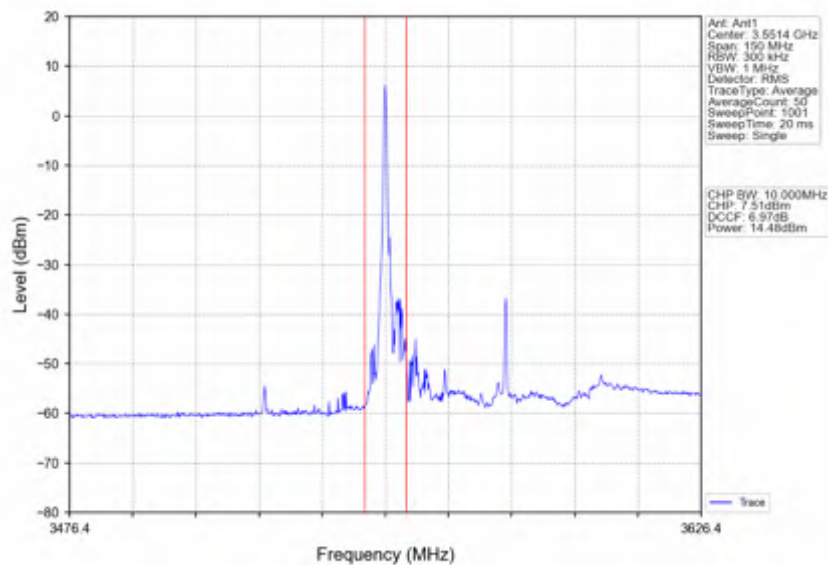
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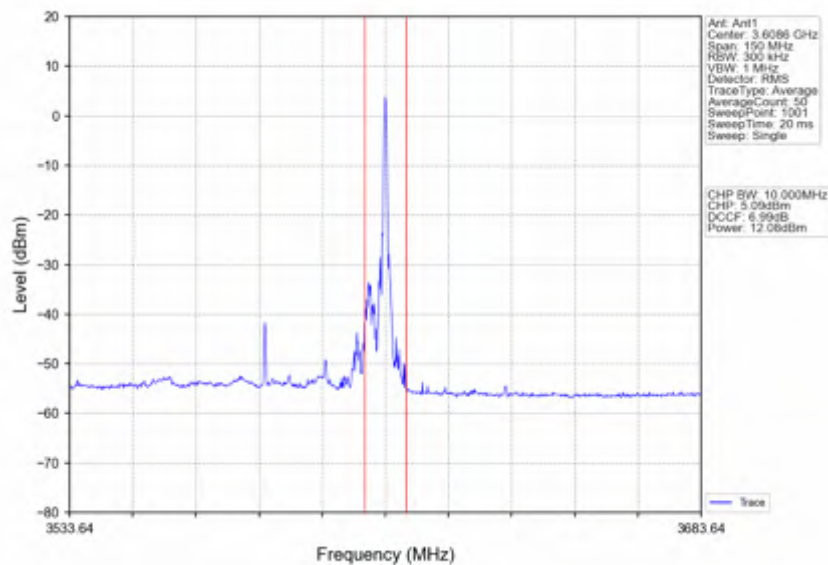
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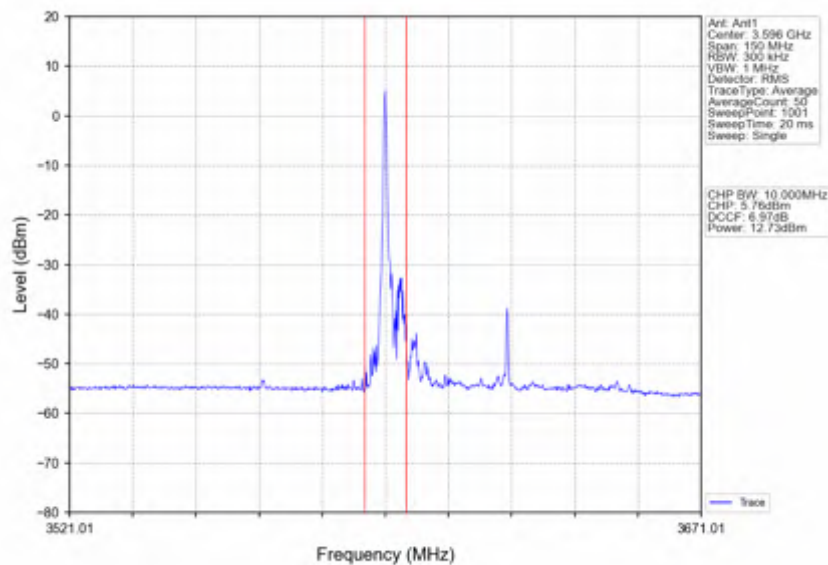
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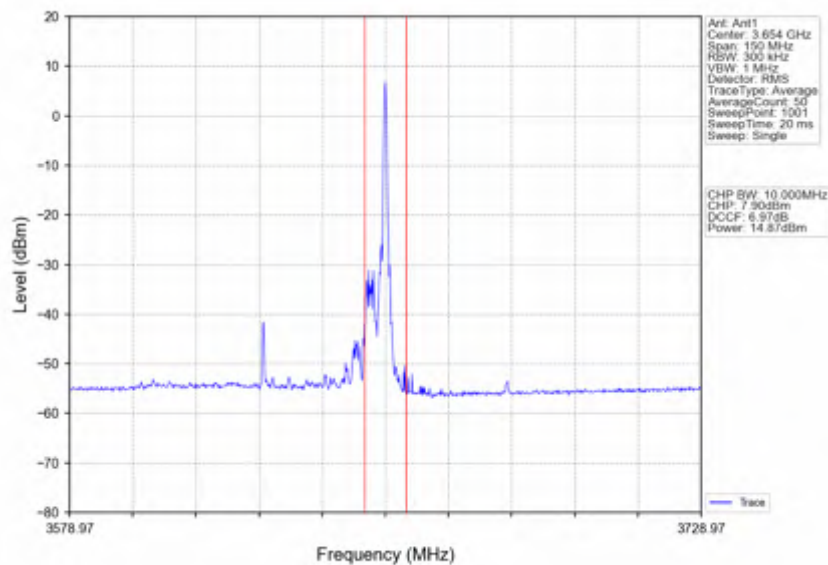
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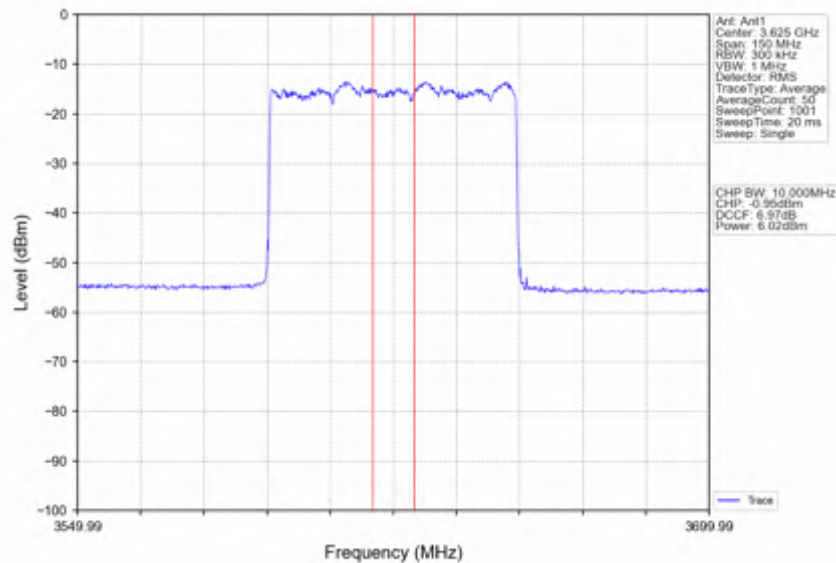
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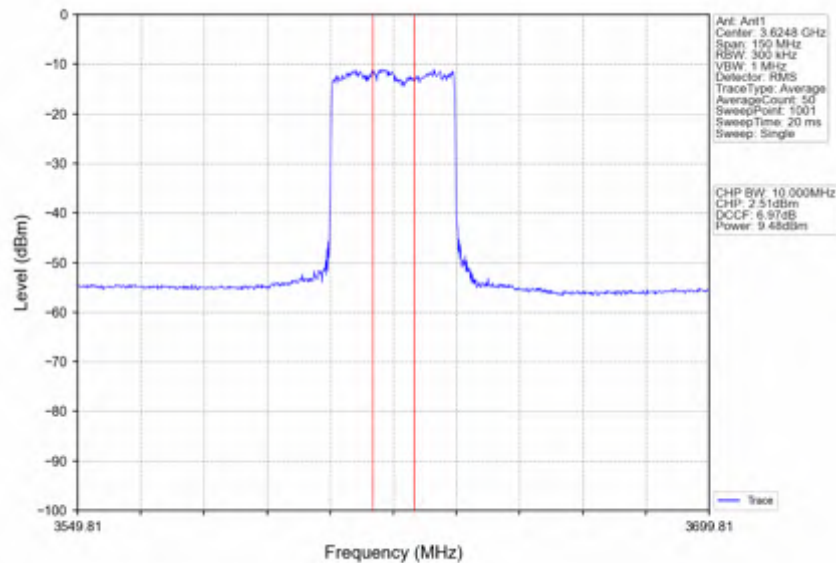
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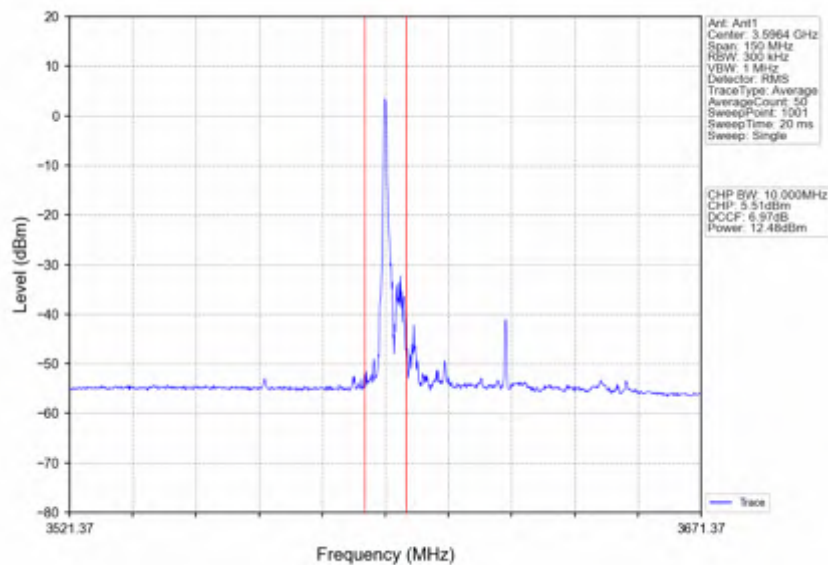
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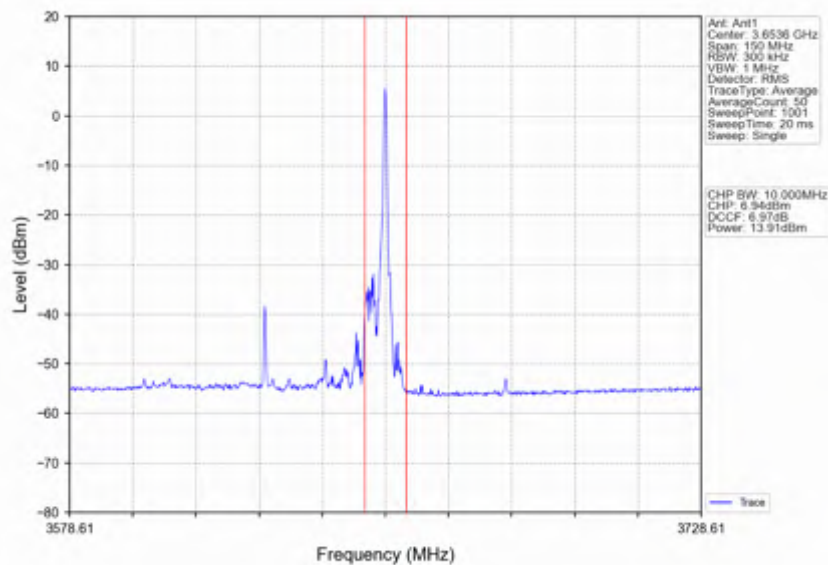
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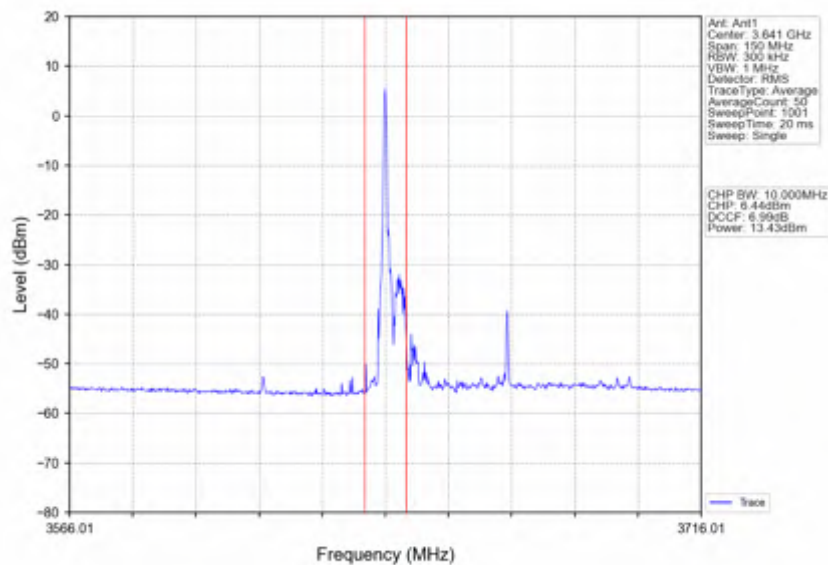


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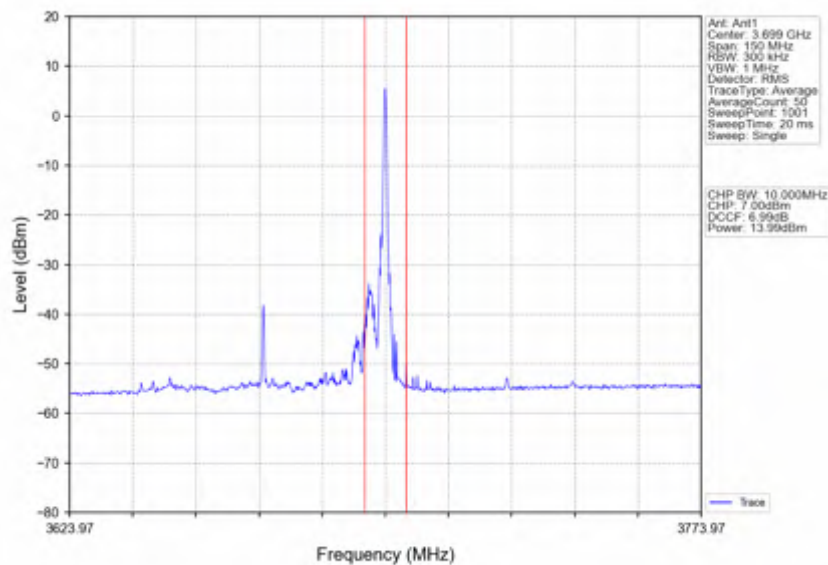
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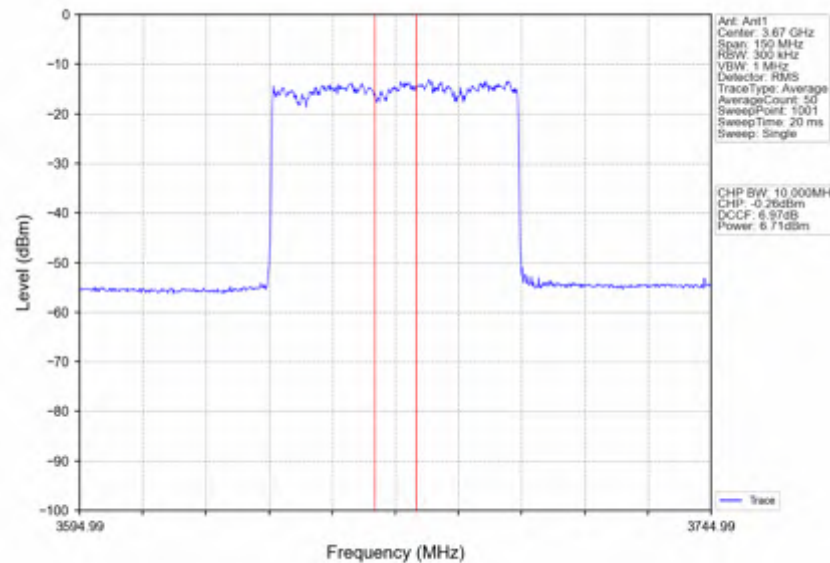


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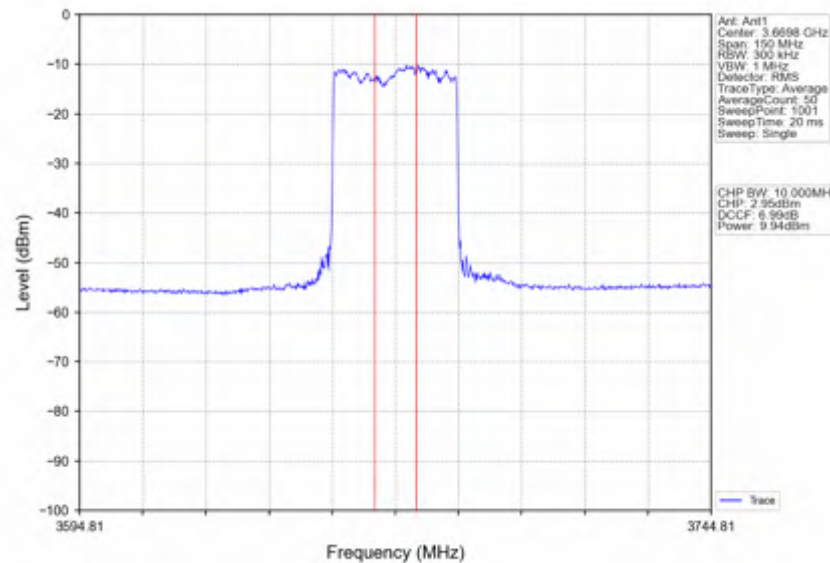
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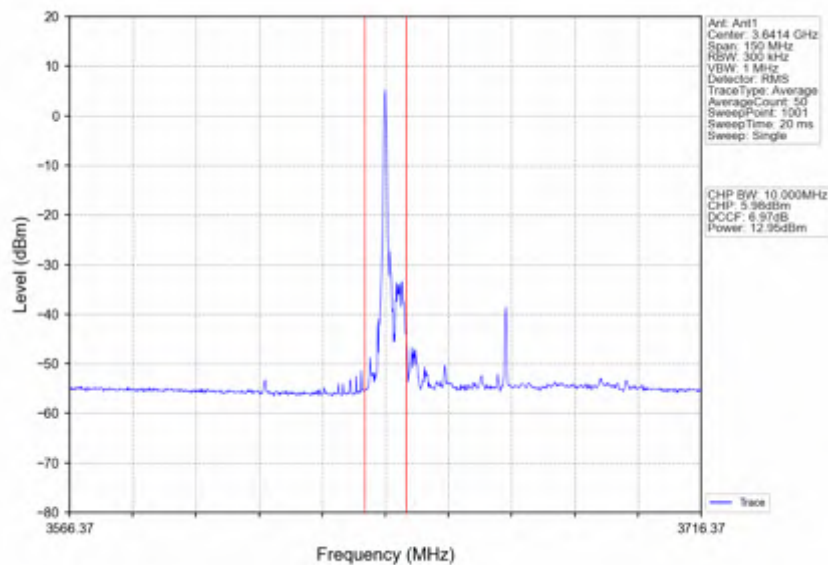
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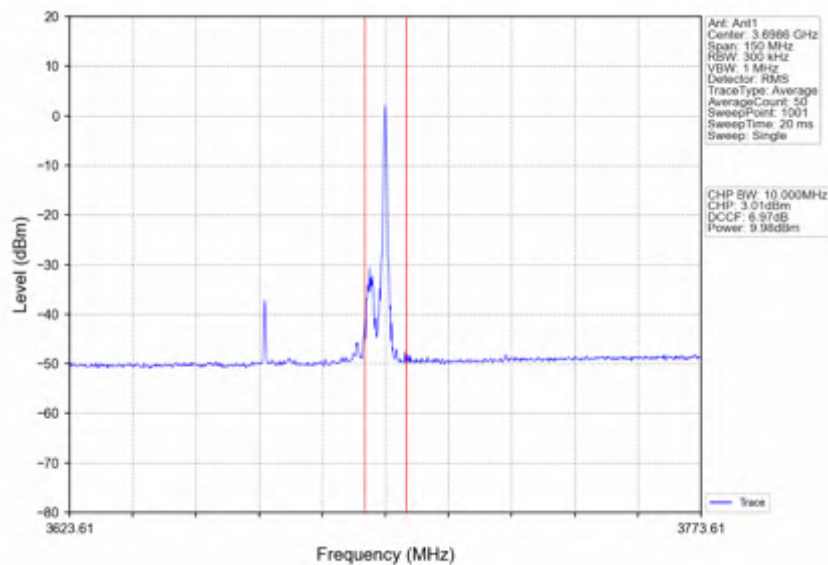
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n78d	30kHz	SISO	NTNV	60MHz	CP-OFDM	QPSK	3669.99MHz	Inner	1RB	Left
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3669.99MHz_Inner_1RB_Right

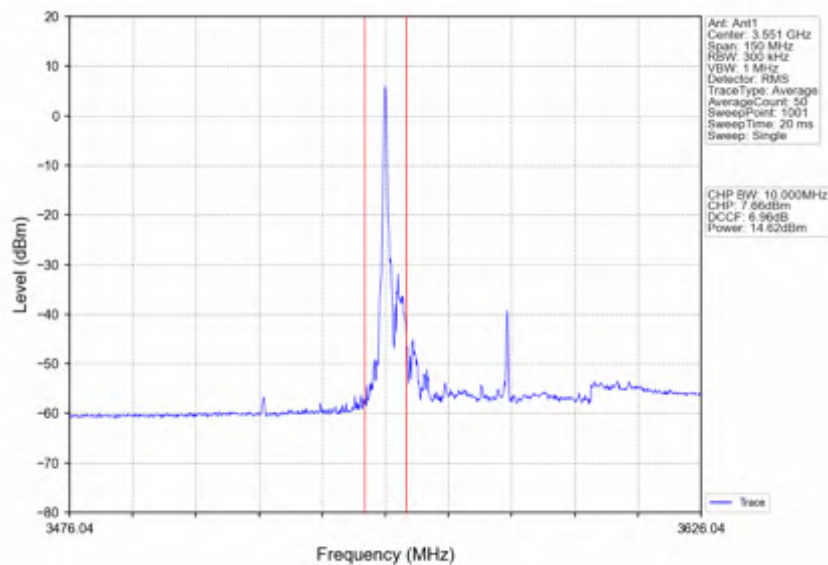


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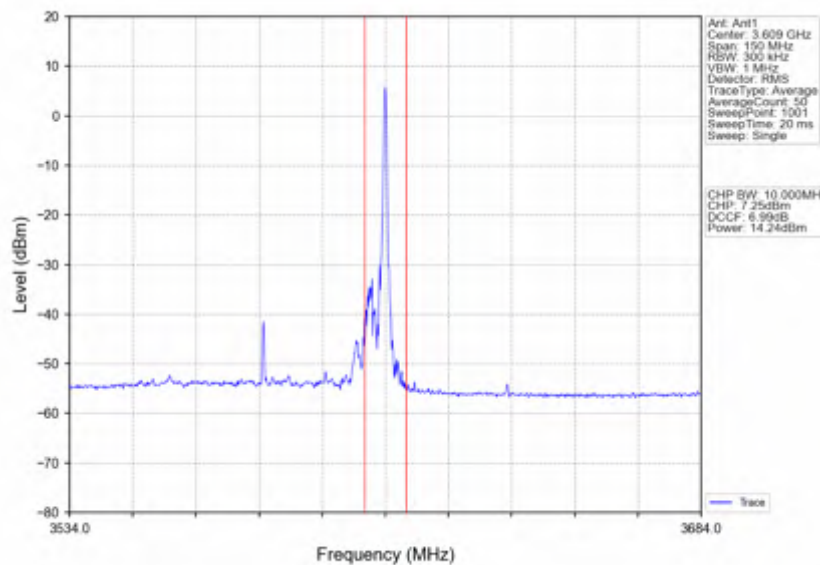
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM_3580.02MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM_3580.02MHz_Edge_1RB_Right



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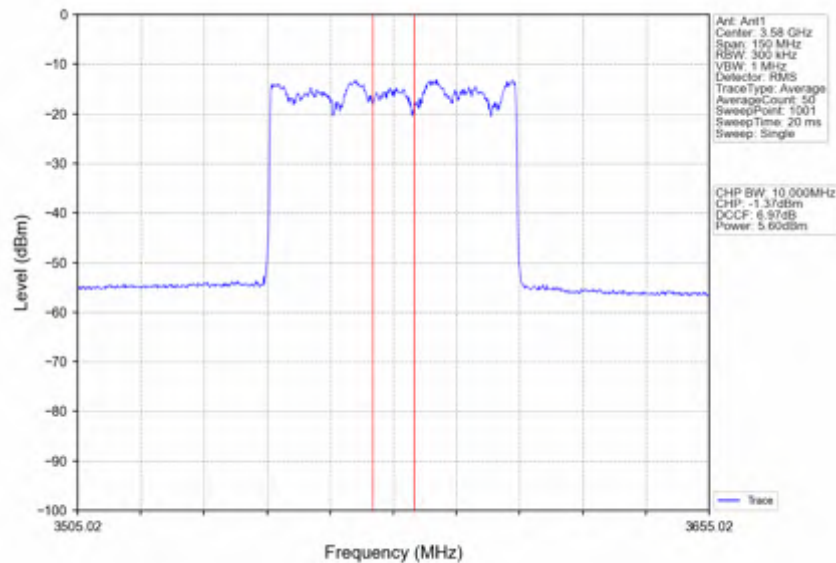
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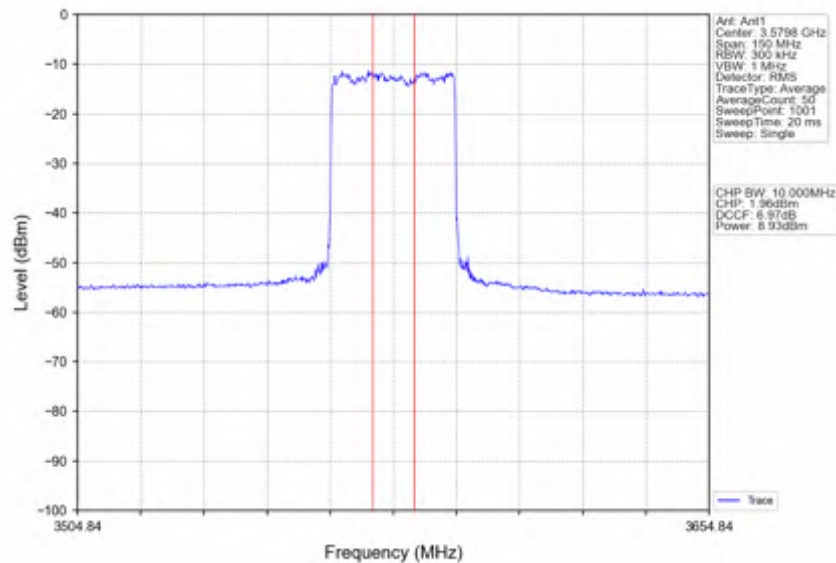
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM 3580.02MHz_Outer_Full



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM 3580.02MHz_Inner_Full



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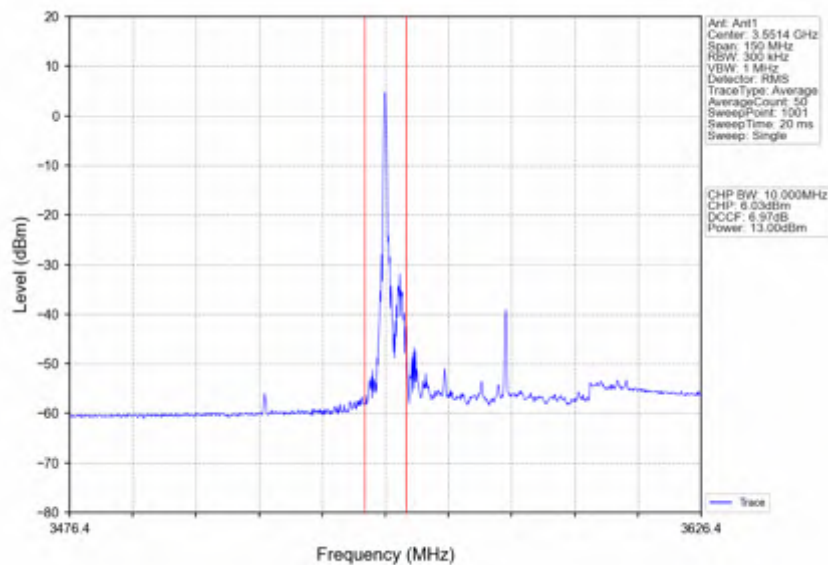
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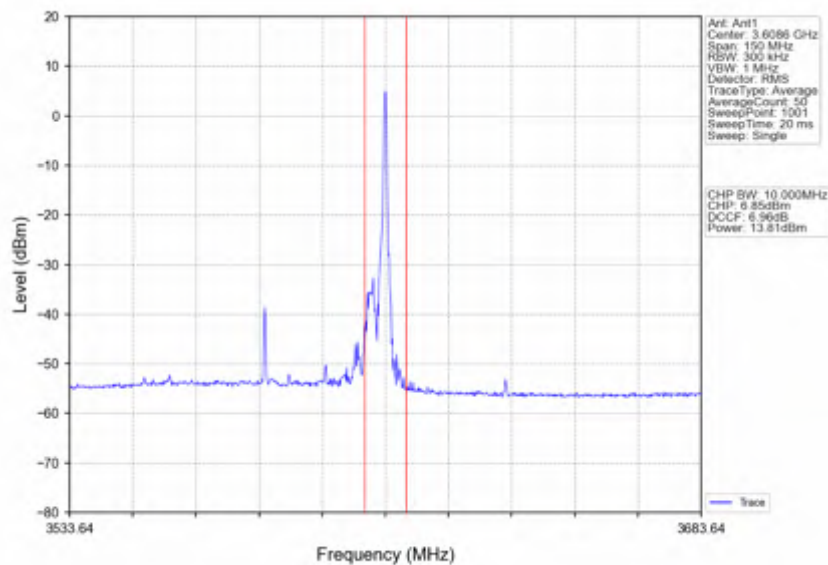
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM_3580.02MHz_Inner_1RB_Left



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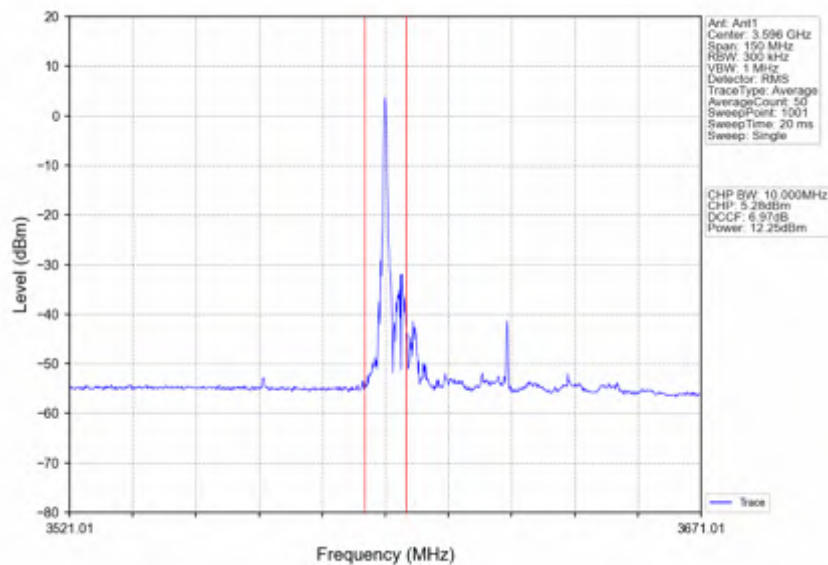
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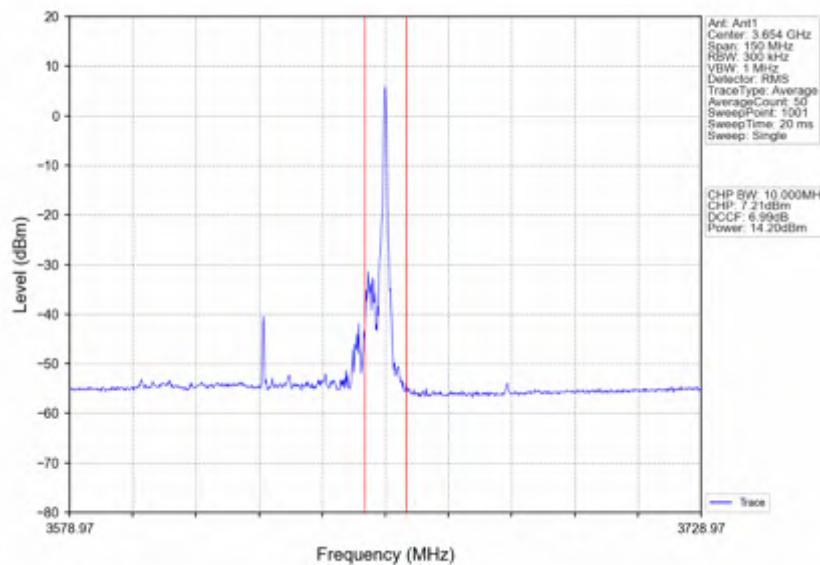
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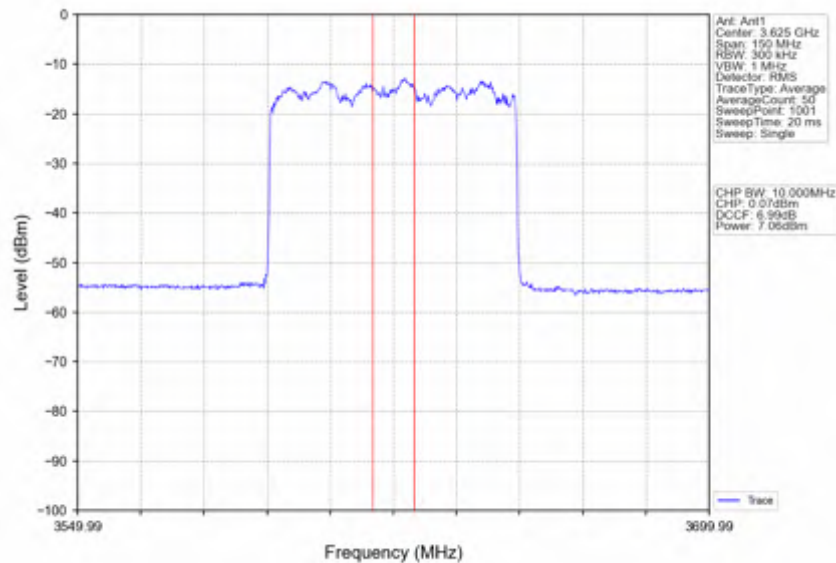


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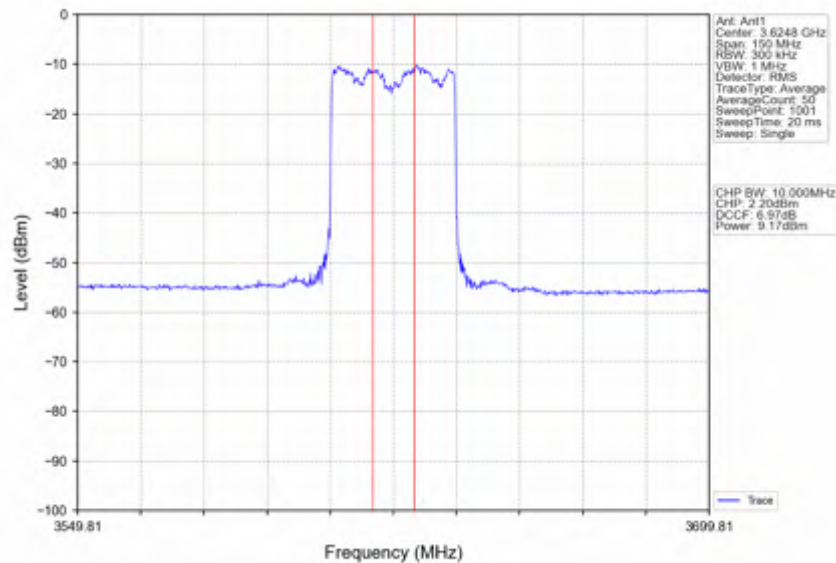
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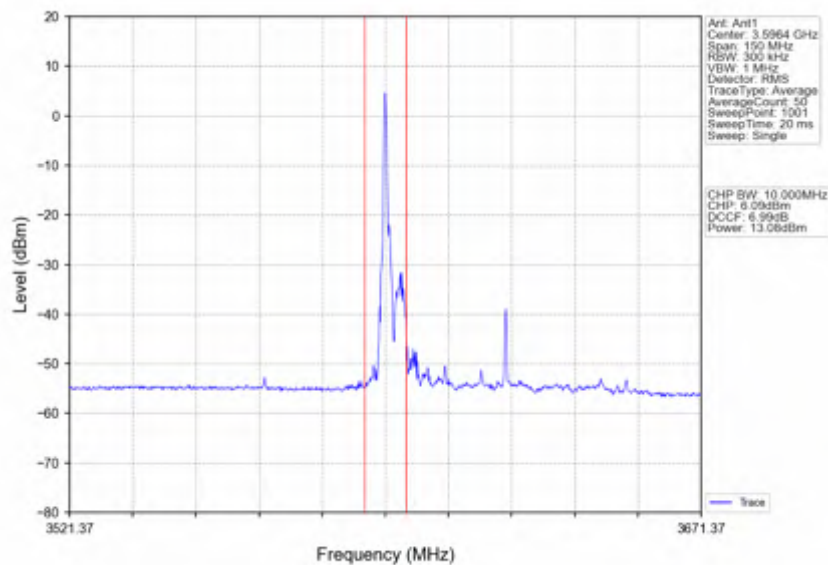


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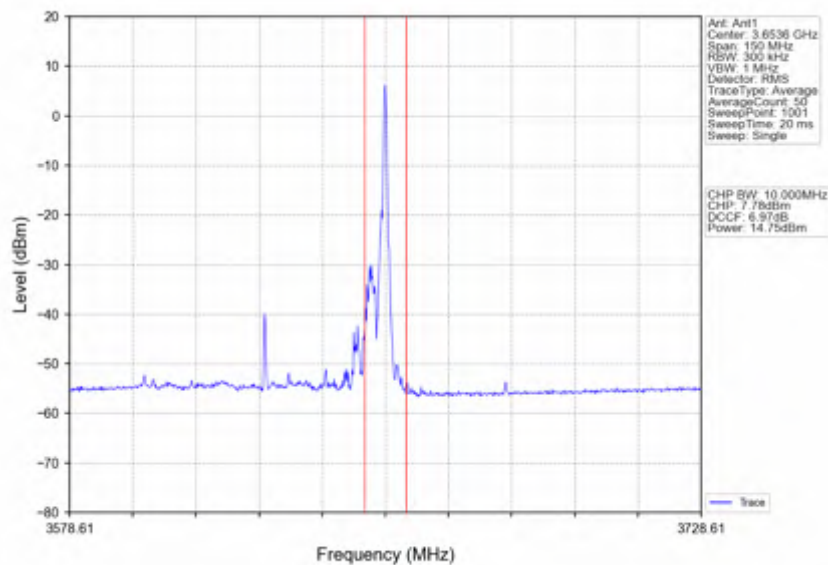
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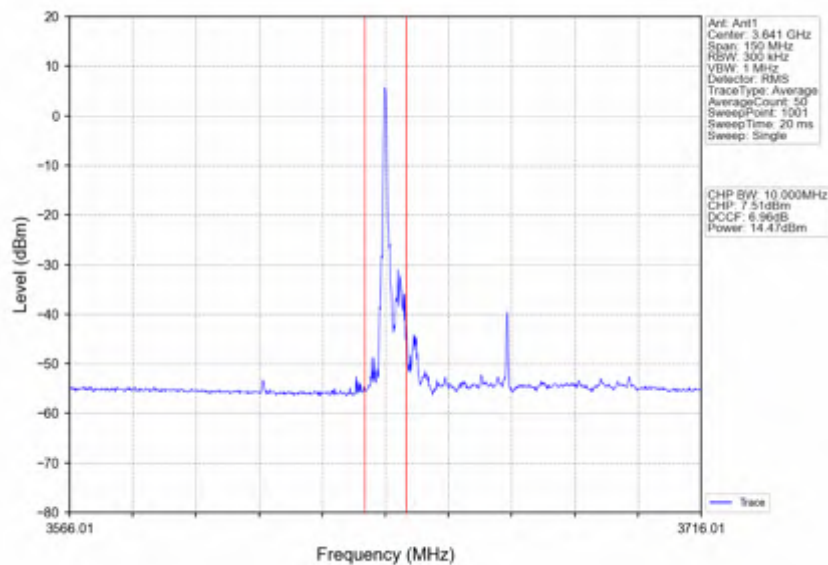
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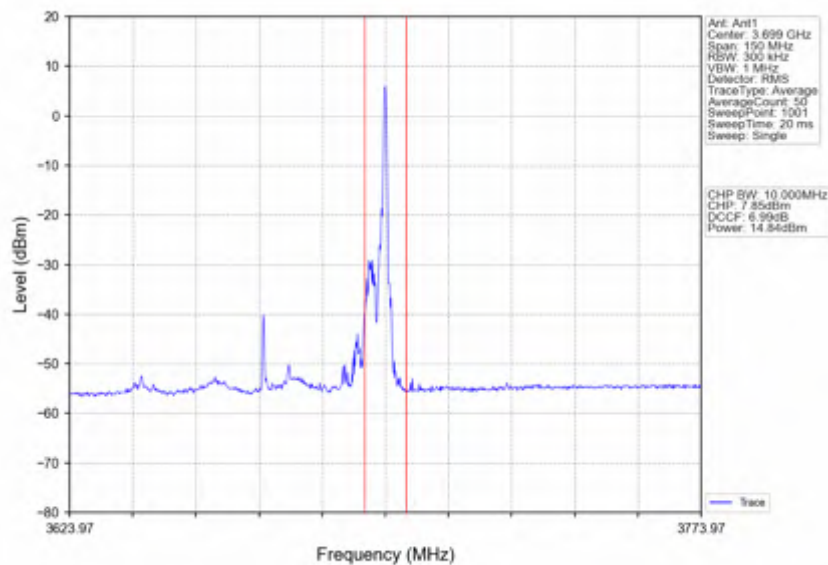
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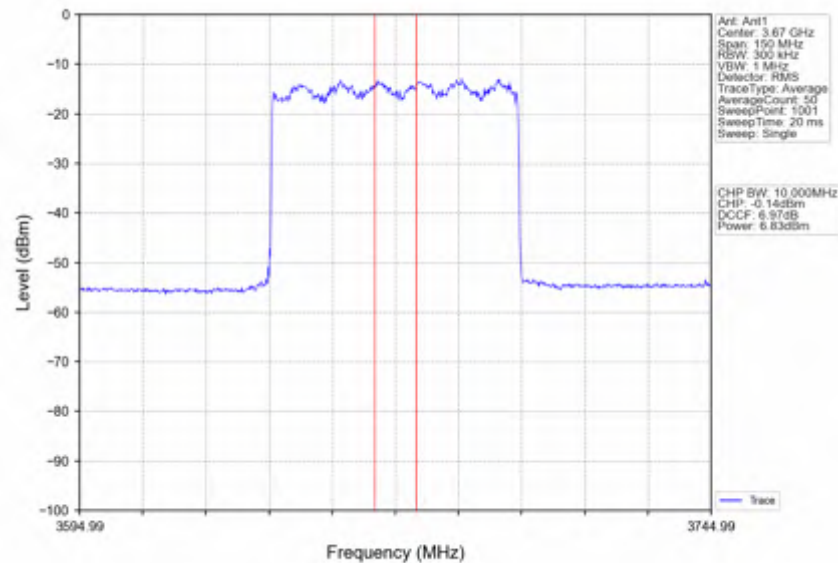
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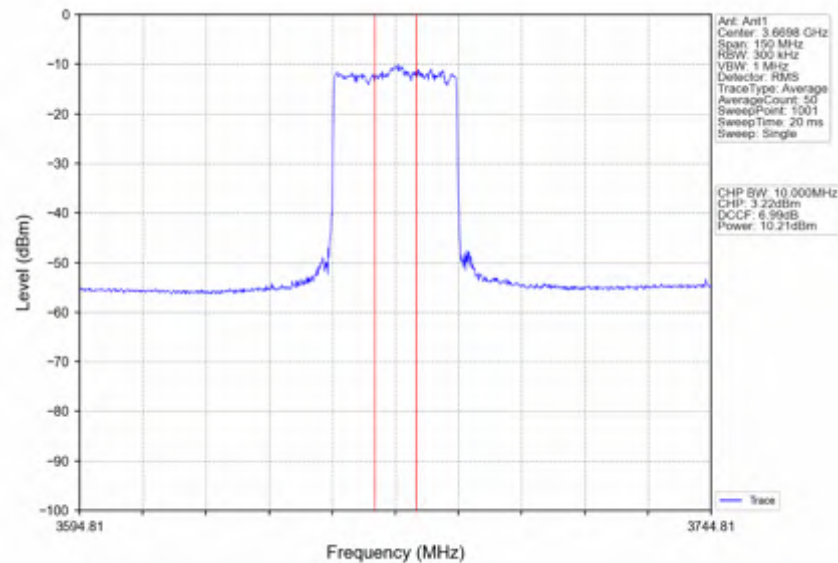
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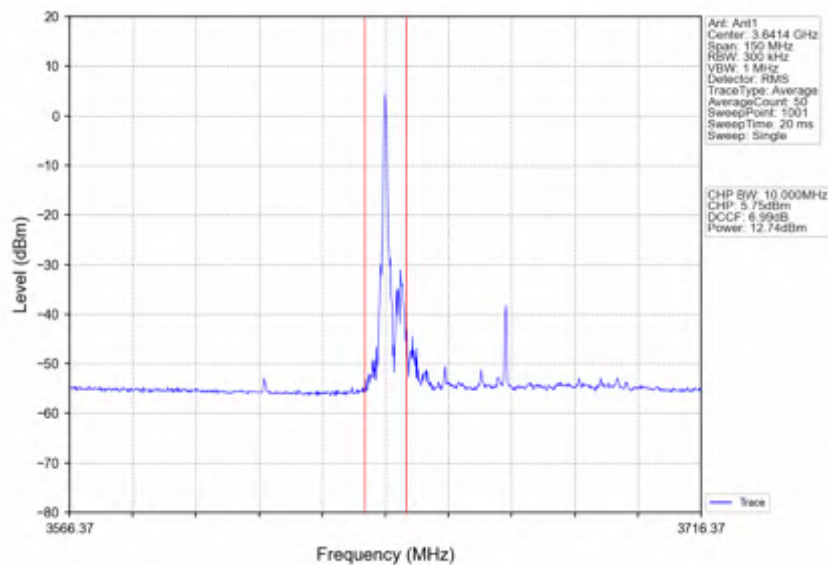
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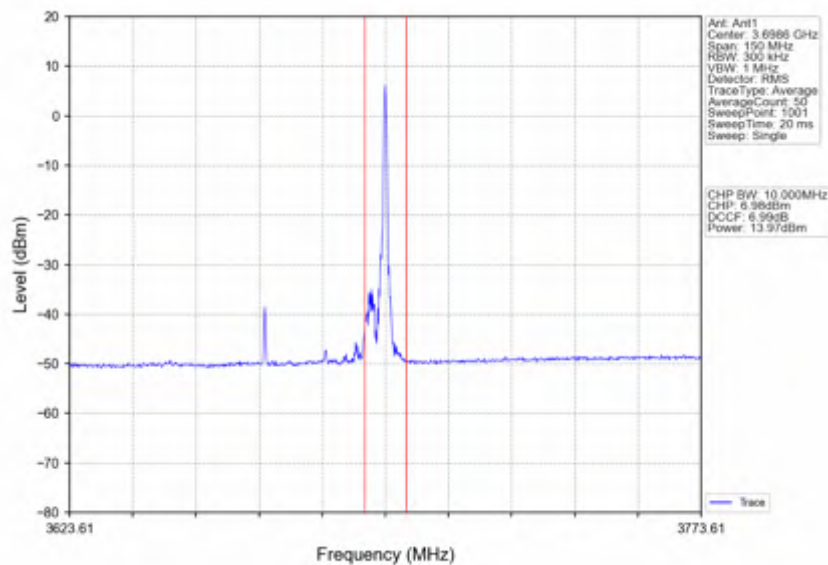
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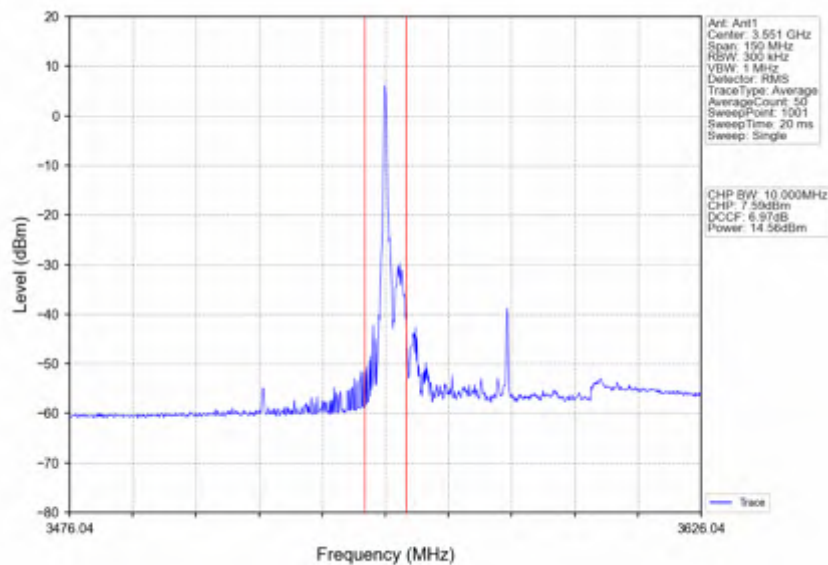
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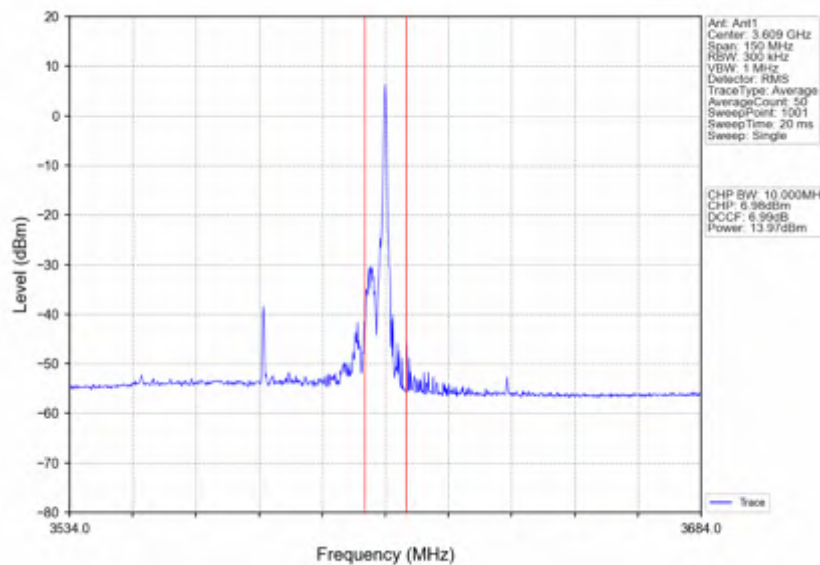
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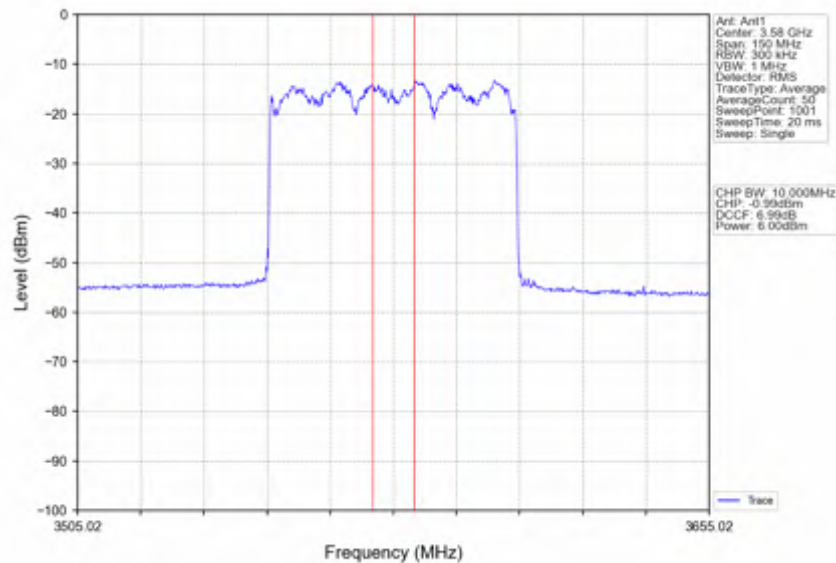
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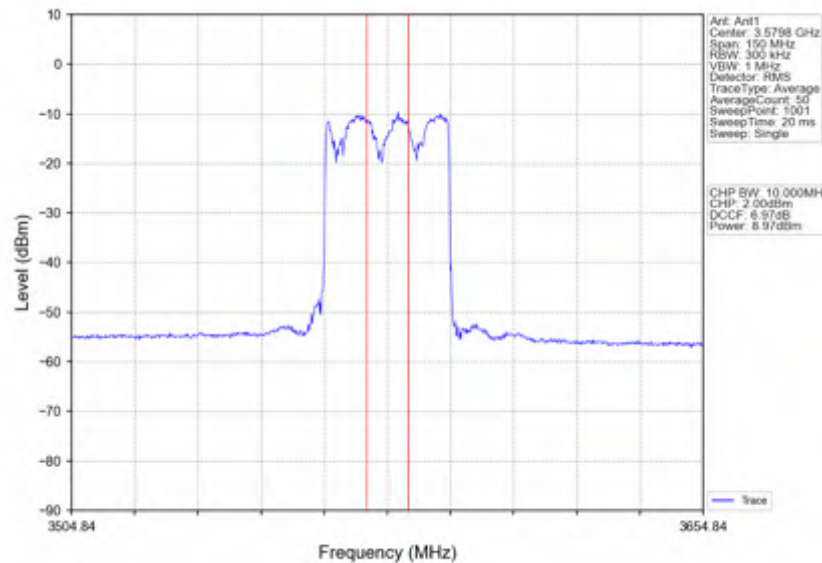
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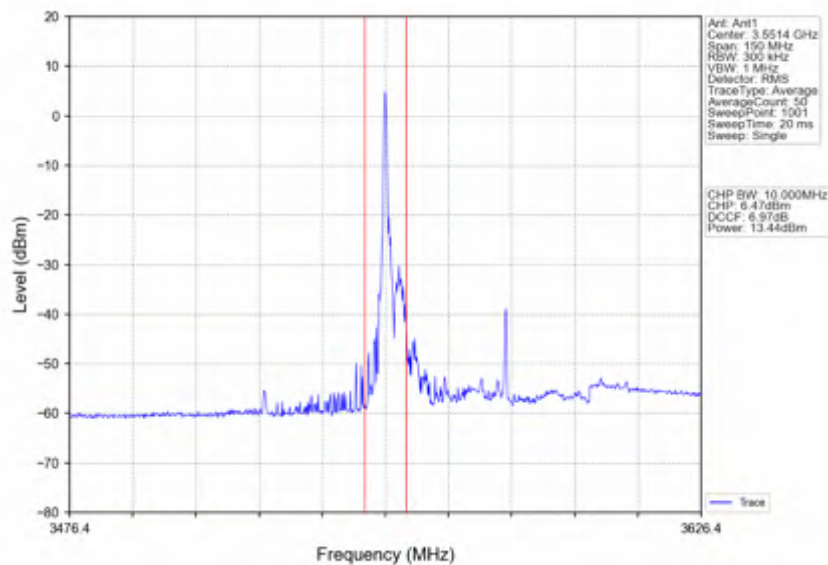
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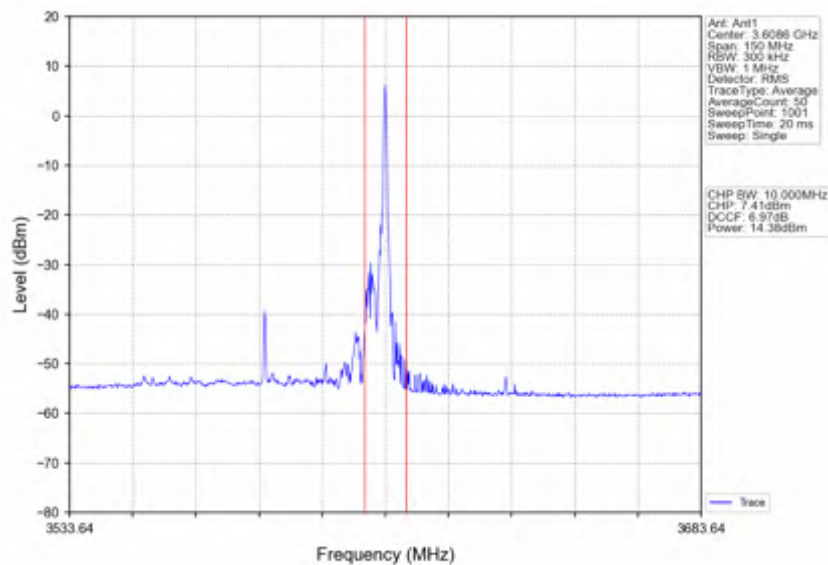
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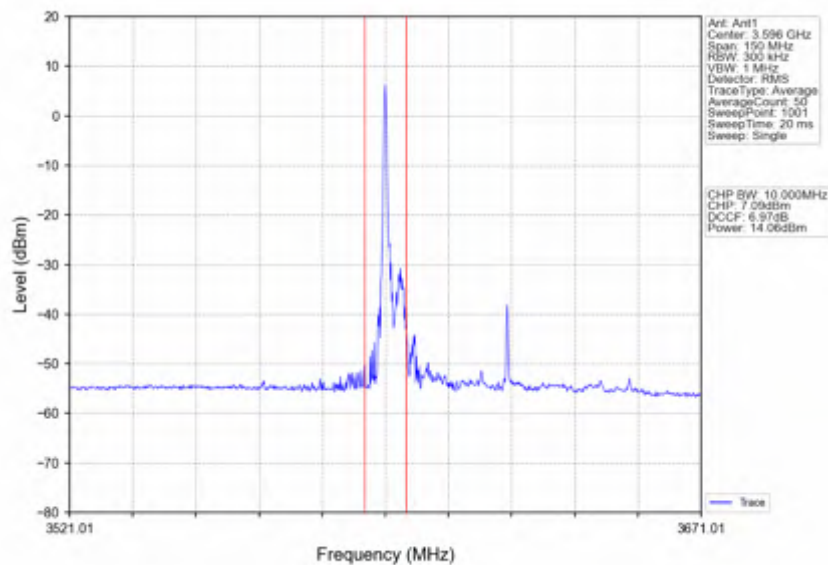
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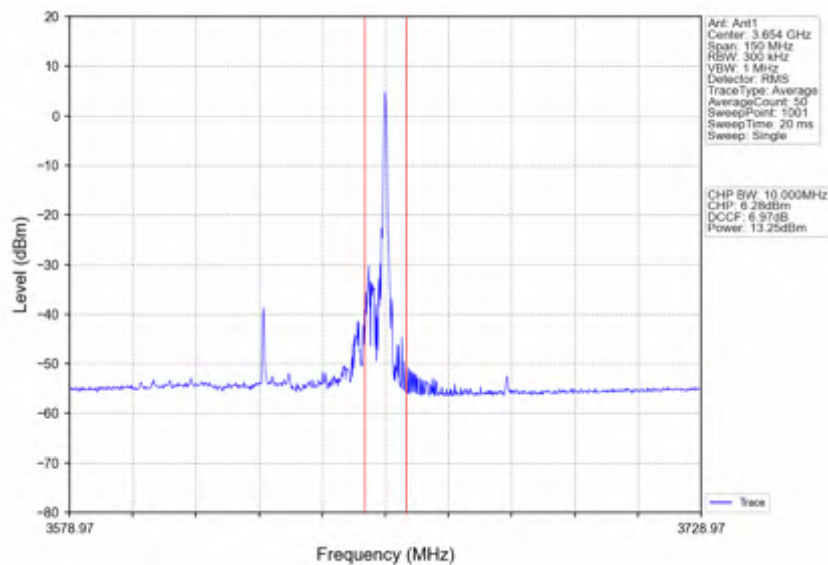
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Right



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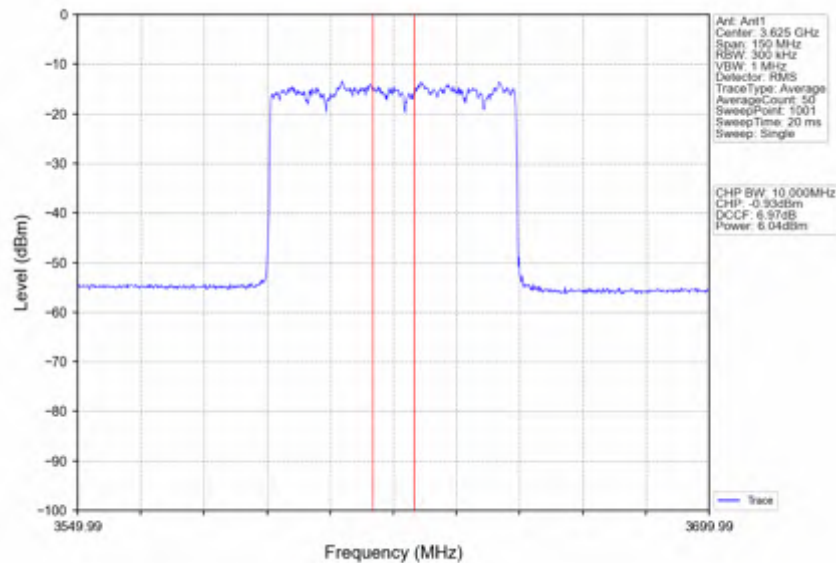
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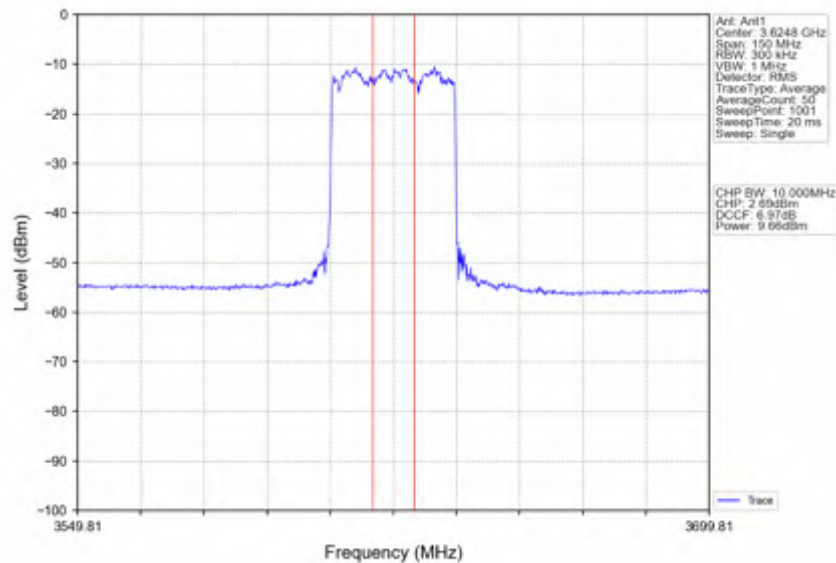
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3624.99MHz_Inner_Full



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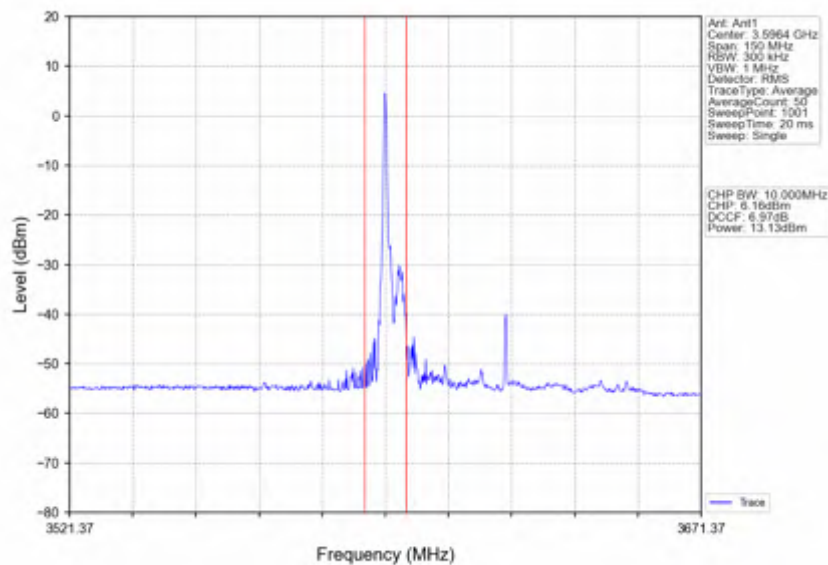
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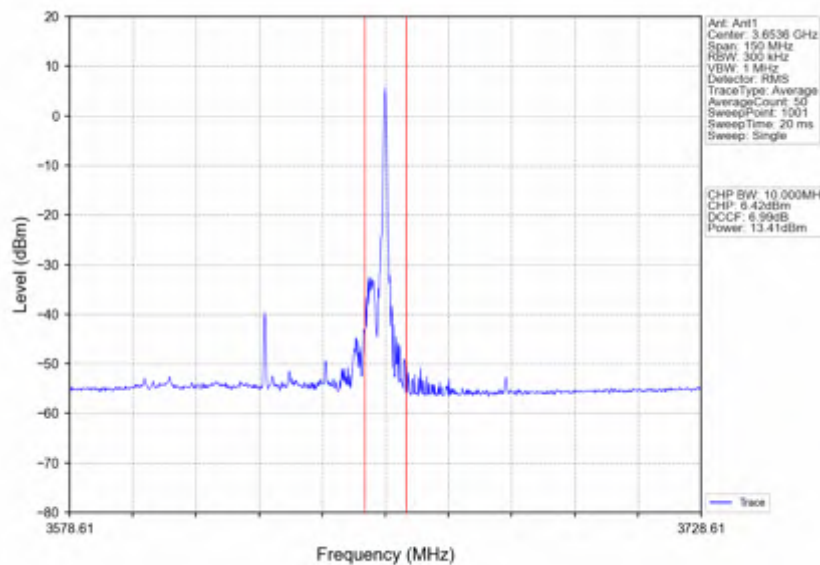
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3624.99MHz_Inner_1RB_Left



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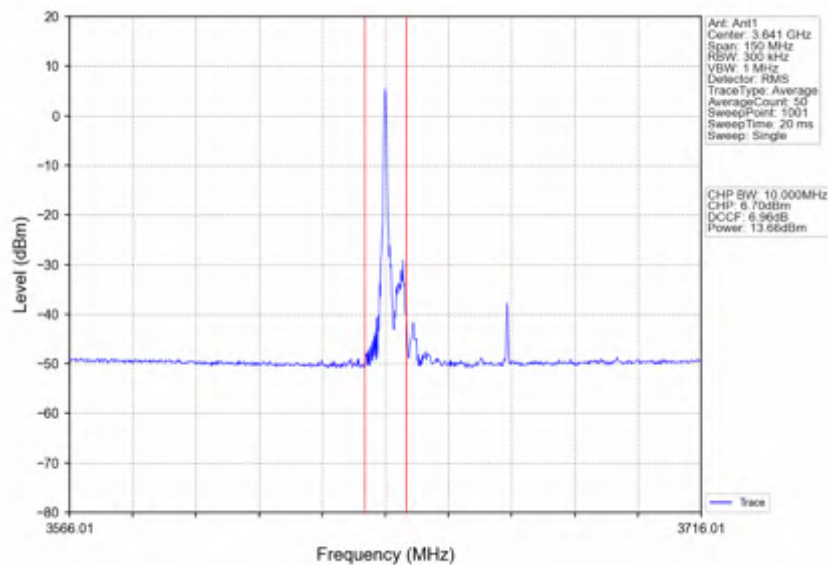
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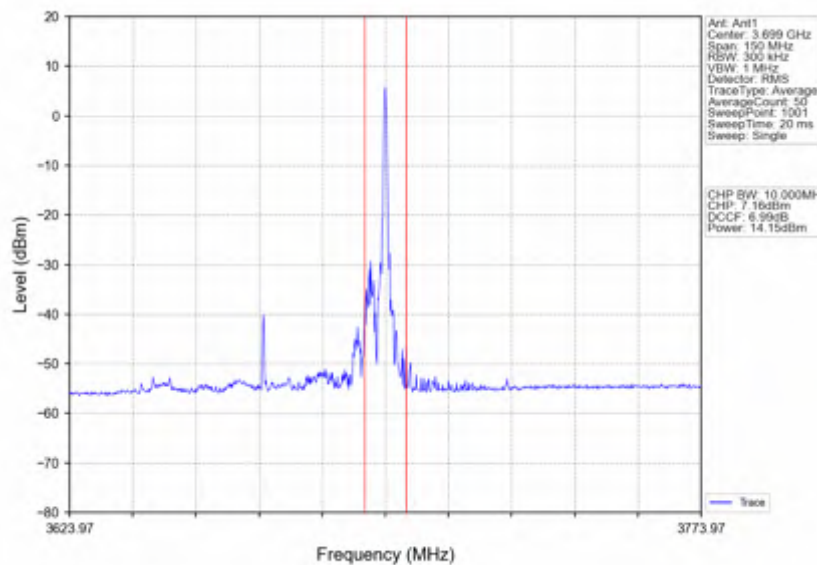
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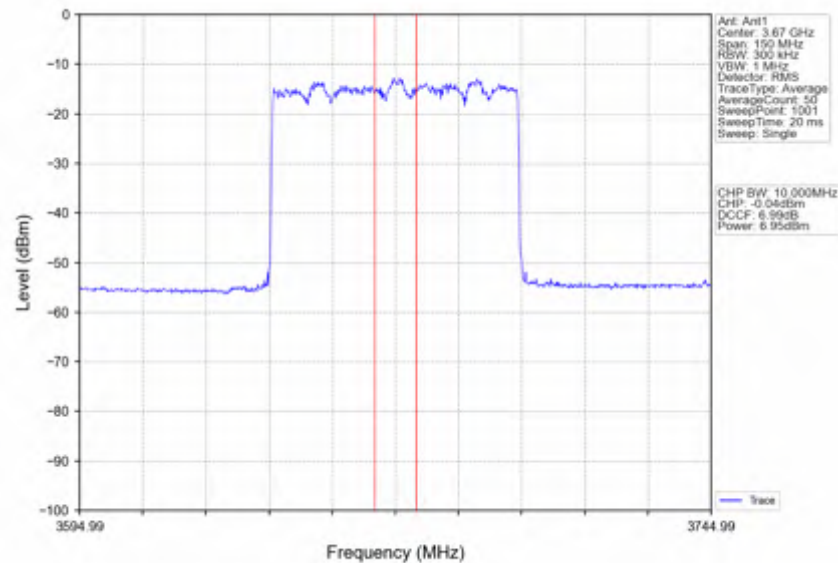


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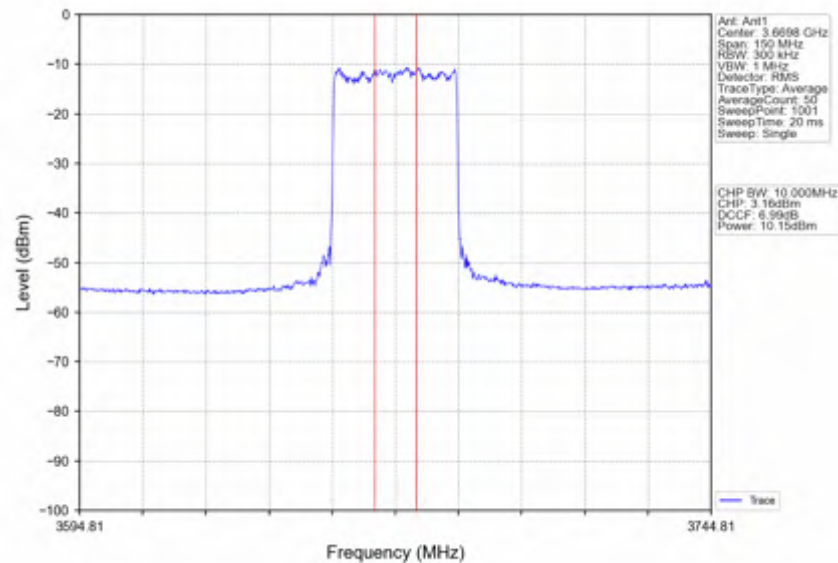
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM_3669.99MHz_Outer_Full



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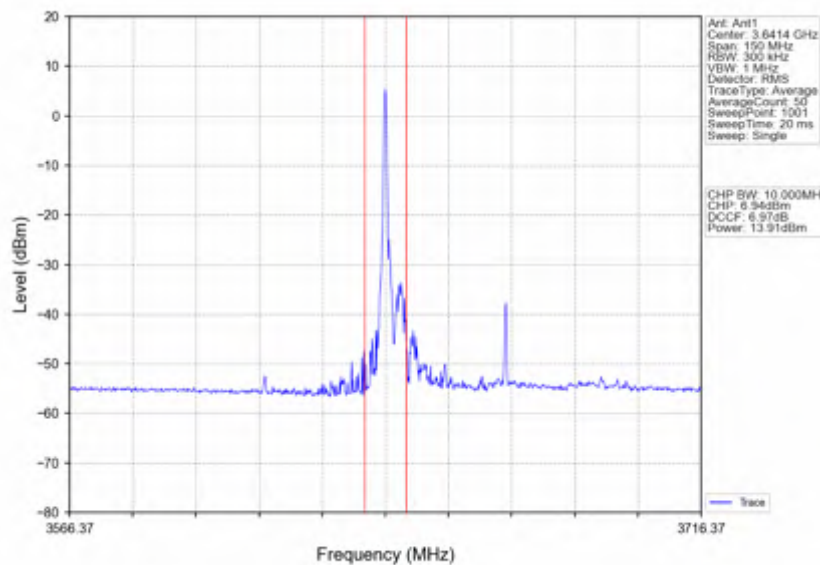


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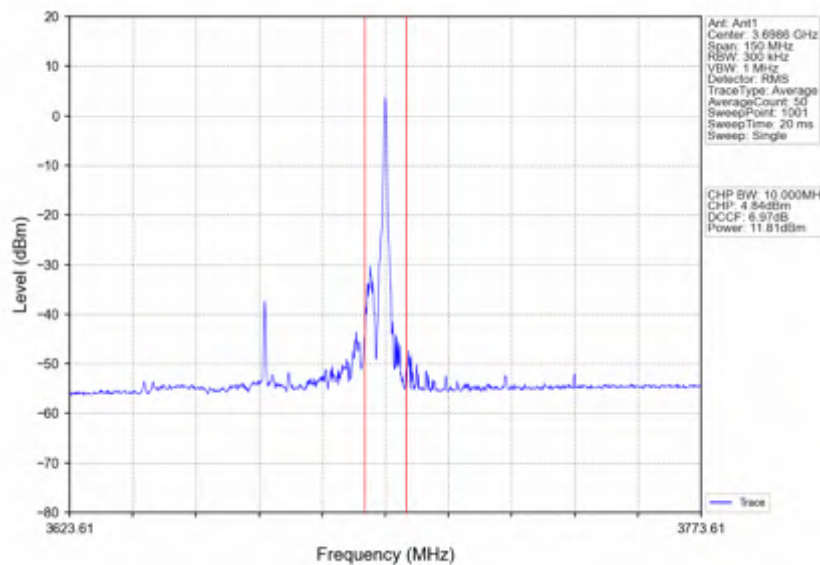
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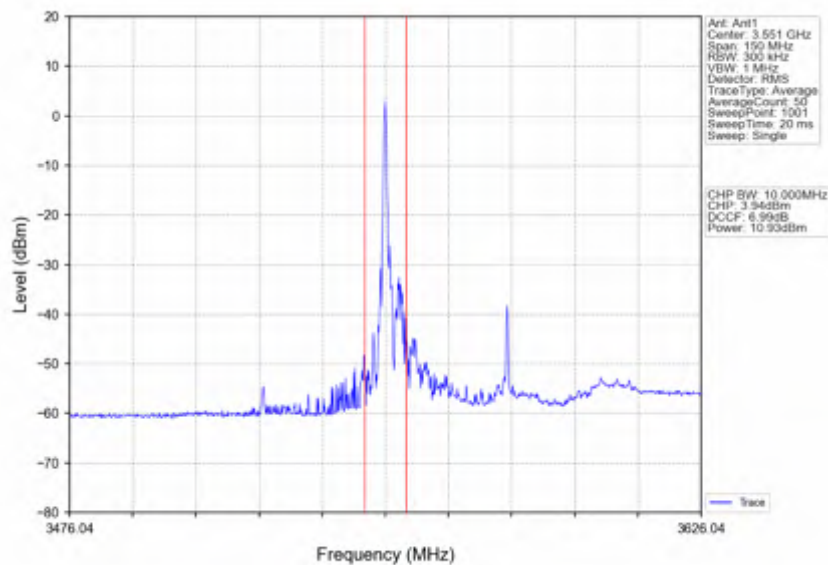
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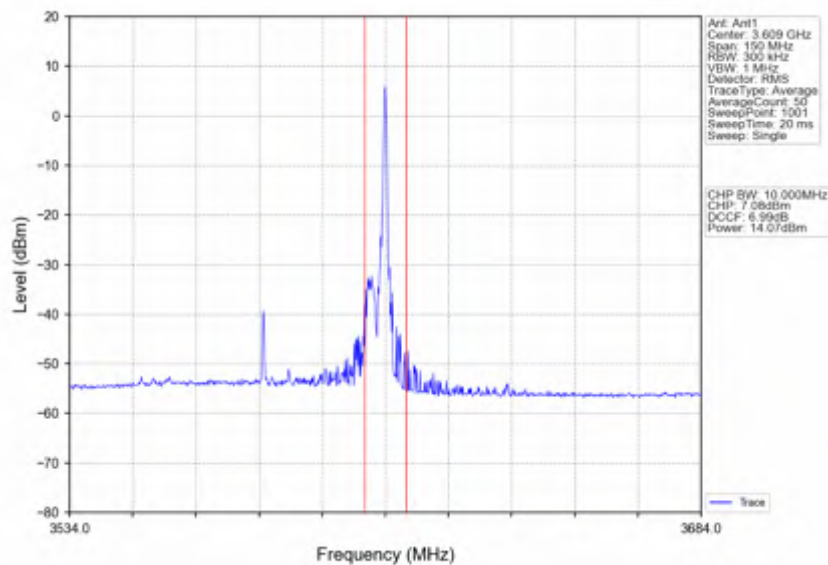
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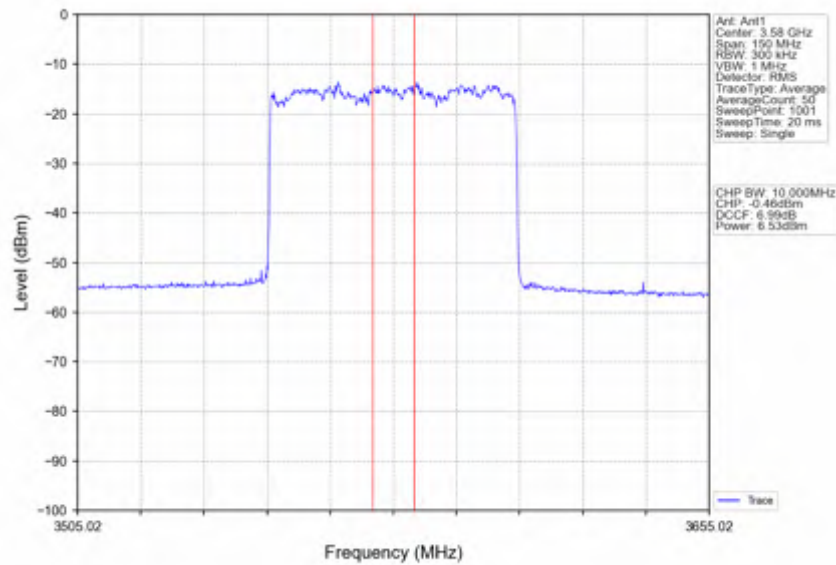
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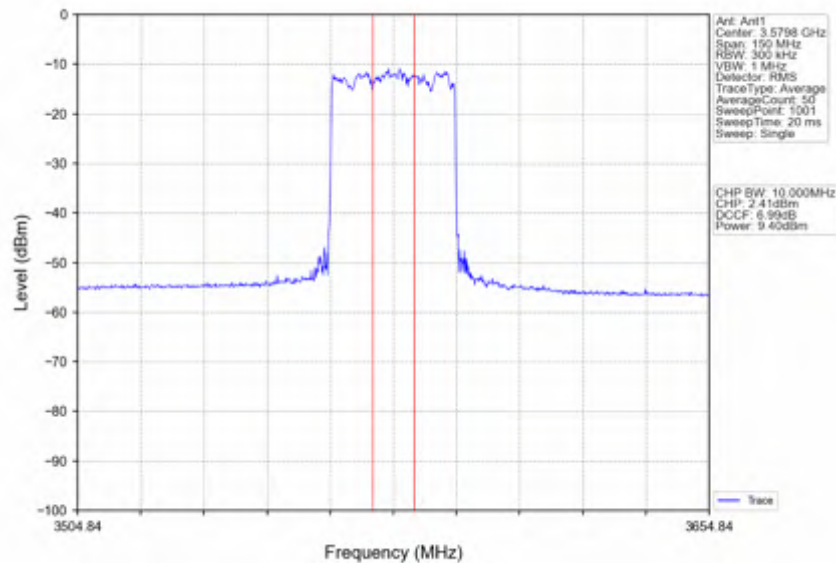
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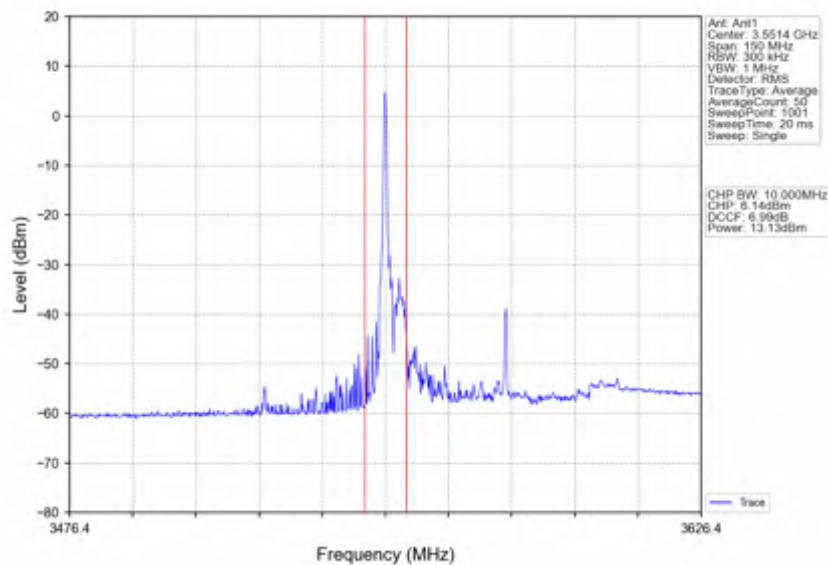
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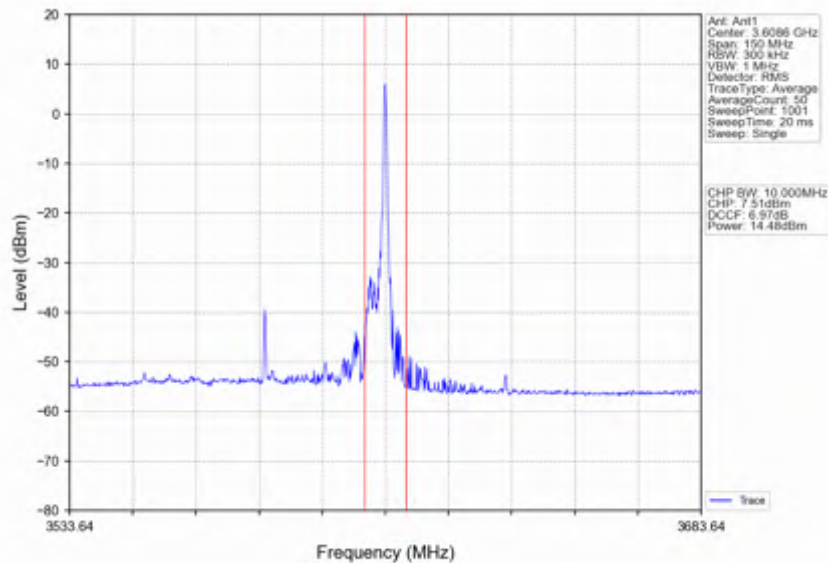
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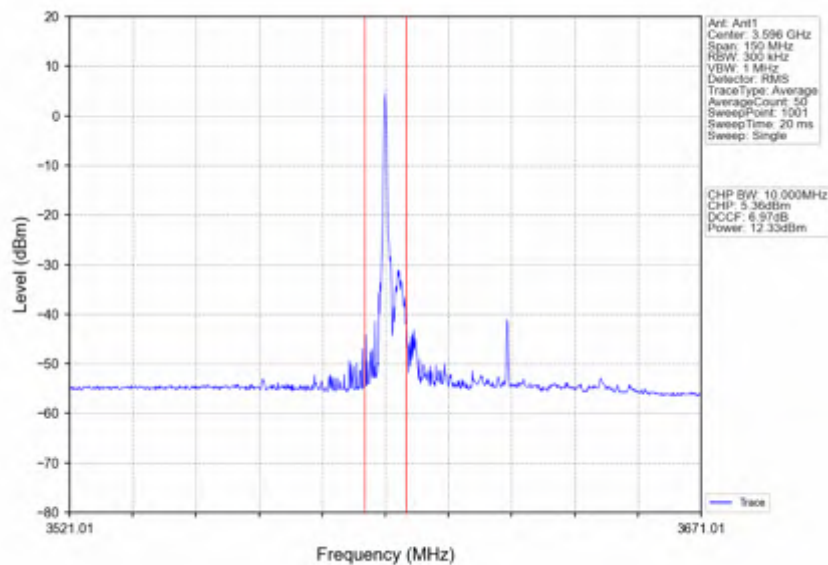
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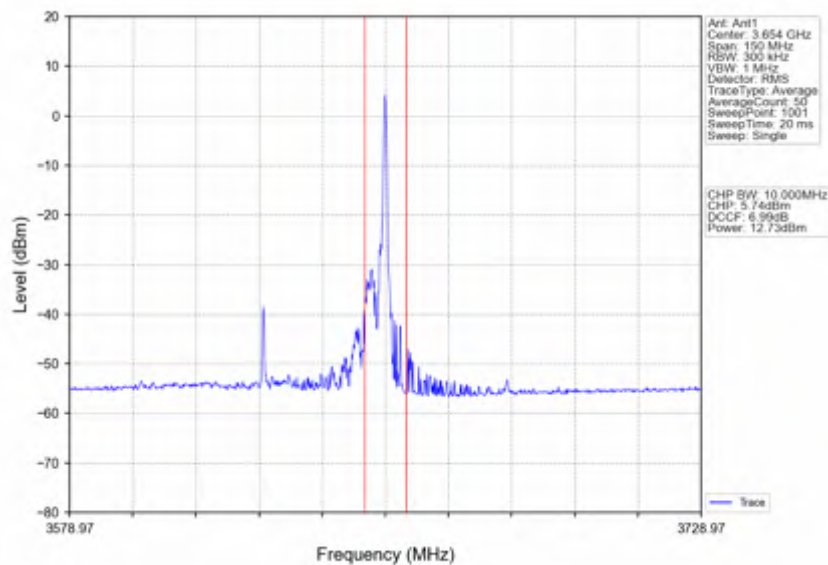
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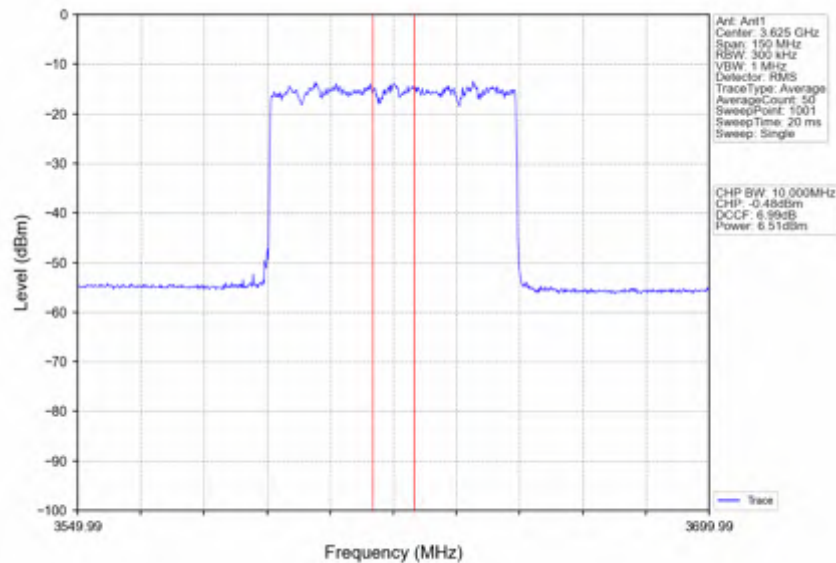
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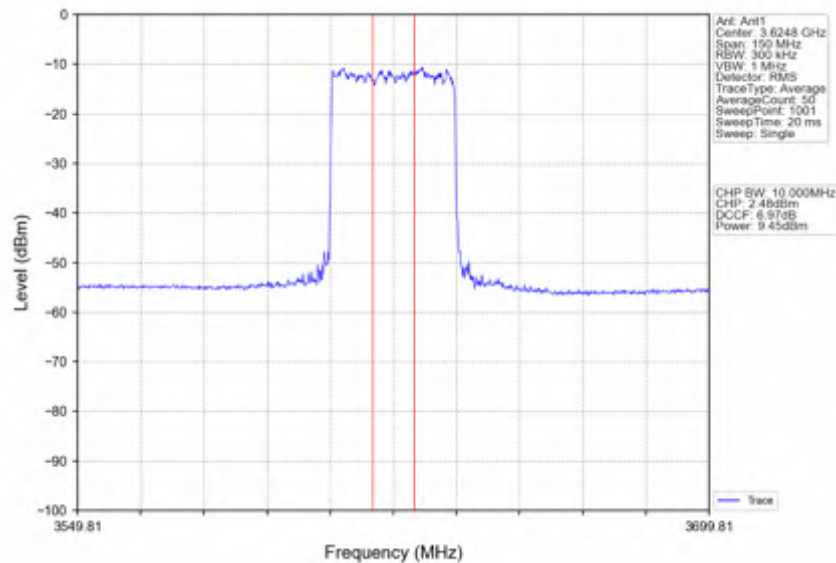
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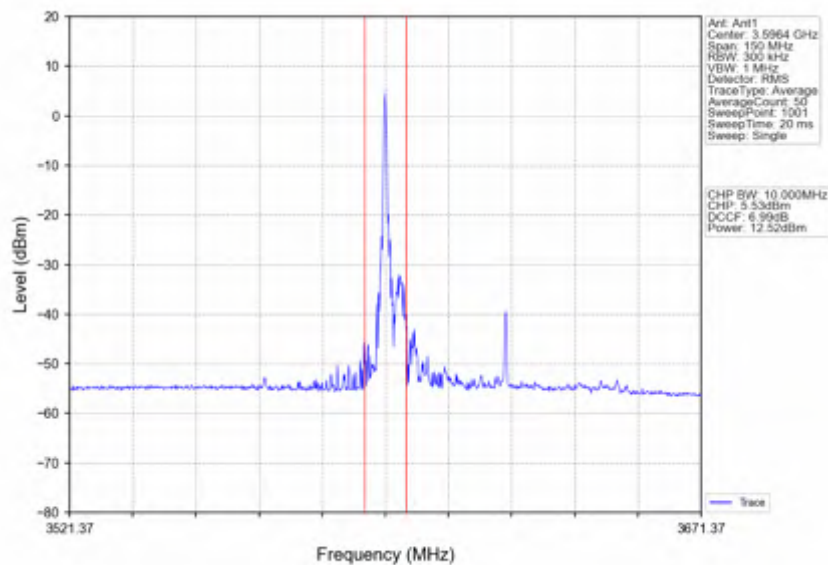
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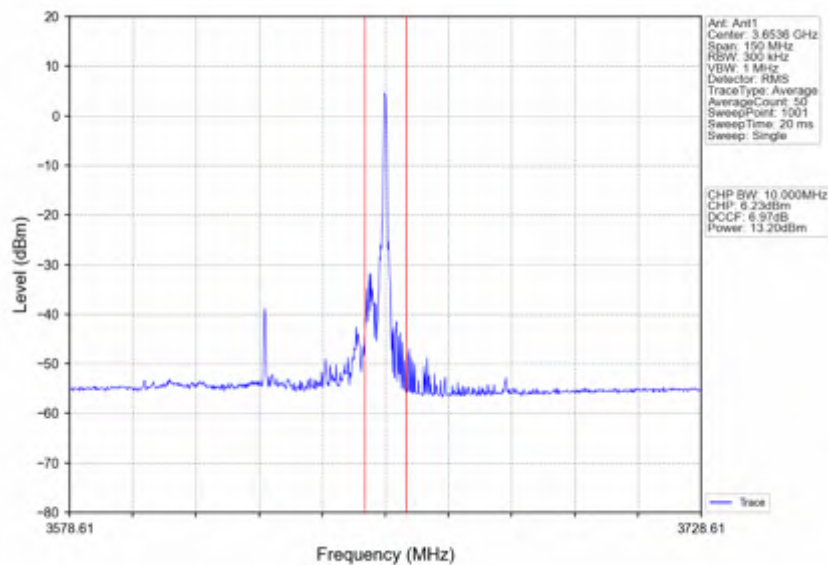
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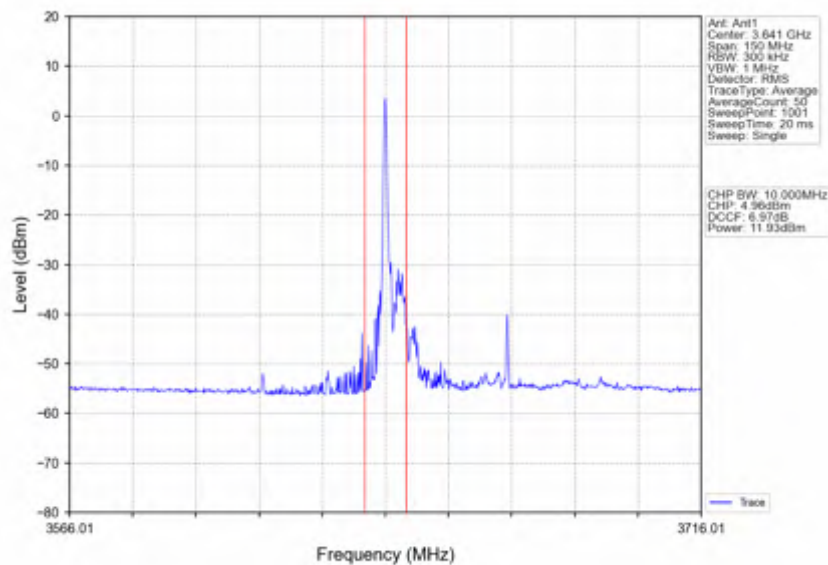


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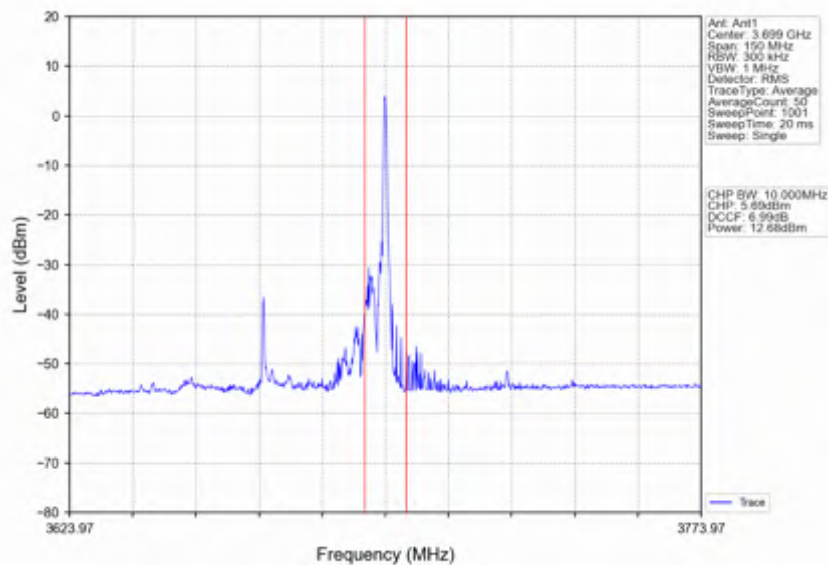
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Edge_1RB_Right

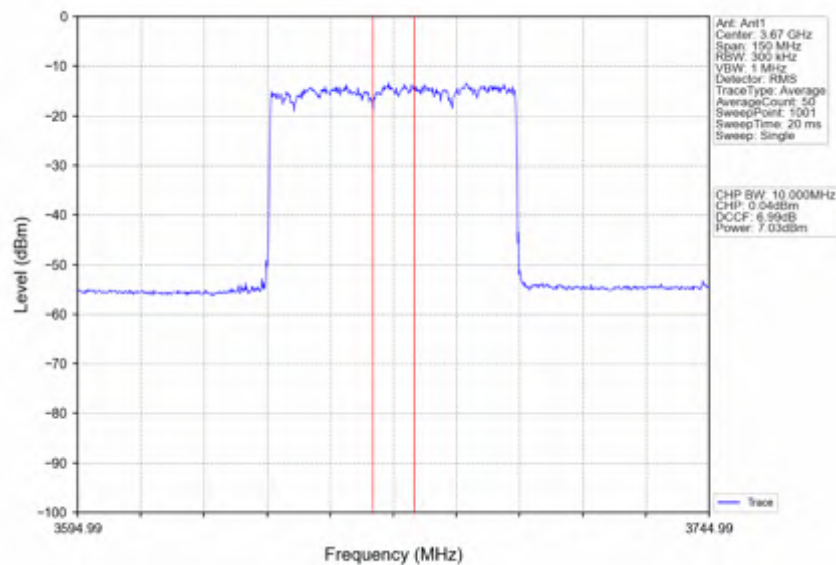


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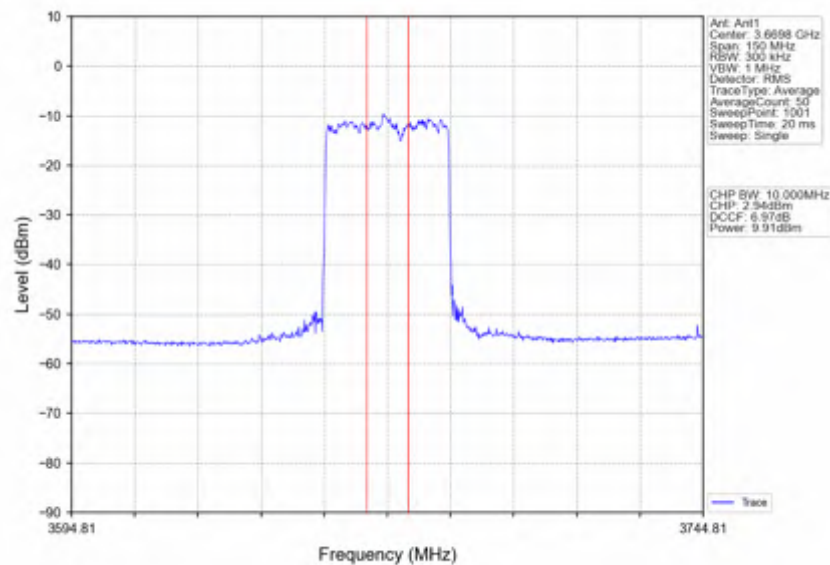
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Inner_Full



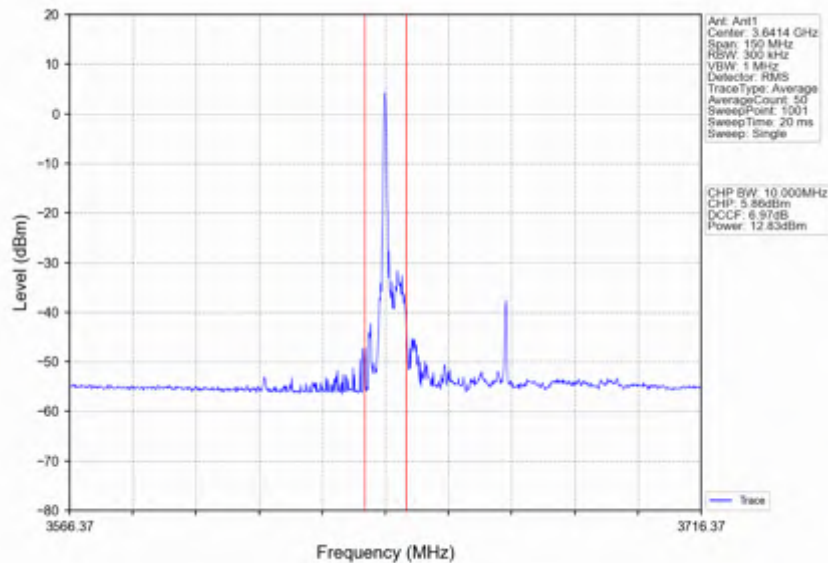
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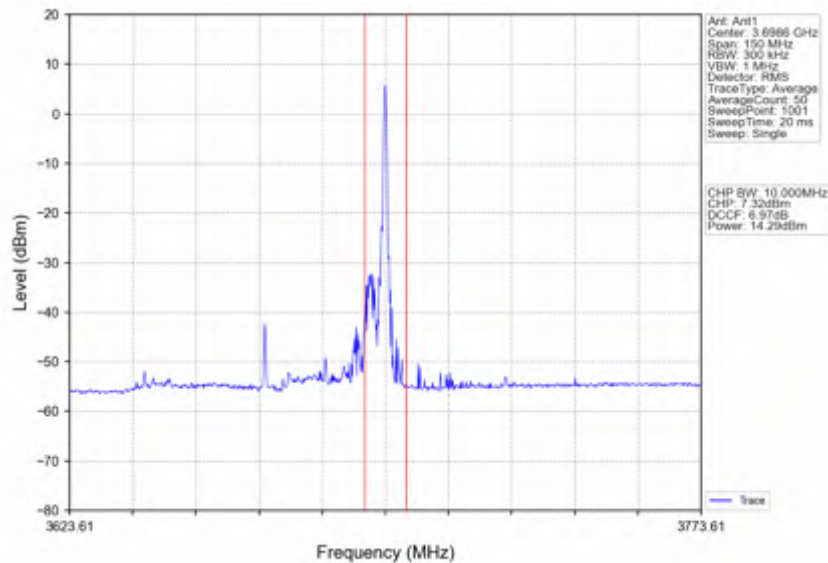
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n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3669.99MHz_Inner_1RB_Right



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8.16 30k_SISO_70MHz_NTNV_EIRP

8.16.1 Test Result

5G NR n78d SCS=30kHz SISO 70MHz 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	3585	Edge_1RB_Left	13.97	/	/	21.97	/	/	<=23	Pass
		Edge_1RB_Right	14.55	/	/	22.55	/	/	<=23	Pass
		Outer_Full	6.06	/	/	14.06	/	/	<=23	Pass
		Inner_Full	8.08	/	/	16.08	/	/	<=23	Pass
		Inner_1RB_Left	13.05	/	/	21.05	/	/	<=23	Pass
		Inner_1RB_Right	11.96	/	/	19.96	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.08	/	/	20.08	/	/	<=23	Pass
		Edge_1RB_Right	10.86	/	/	18.86	/	/	<=23	Pass
		Outer_Full	5.31	/	/	13.31	/	/	<=23	Pass
		Inner_Full	8.32	/	/	16.32	/	/	<=23	Pass
		Inner_1RB_Left	11.53	/	/	19.53	/	/	<=23	Pass
		Inner_1RB_Right	14.80	/	/	22.80	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	12.91	/	/	20.91	/	/	<=23	Pass
		Edge_1RB_Right	13.78	/	/	21.78	/	/	<=23	Pass
		Outer_Full	4.63	/	/	12.63	/	/	<=23	Pass
		Inner_Full	9.68	/	/	17.68	/	/	<=23	Pass
		Inner_1RB_Left	13.35	/	/	21.35	/	/	<=23	Pass
		Inner_1RB_Right	13.22	/	/	21.22	/	/	<=23	Pass
DFT-s-OFDM QPSK	3585	Edge_1RB_Left	12.16	/	/	20.16	/	/	<=23	Pass
		Edge_1RB_Right	12.52	/	/	20.52	/	/	<=23	Pass
		Outer_Full	5.17	/	/	13.17	/	/	<=23	Pass
		Inner_Full	8.63	/	/	16.63	/	/	<=23	Pass
		Inner_1RB_Left	14.03	/	/	22.03	/	/	<=23	Pass
		Inner_1RB_Right	14.13	/	/	22.13	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.73	/	/	22.73	/	/	<=23	Pass
		Edge_1RB_Right	11.64	/	/	19.64	/	/	<=23	Pass
		Outer_Full	5.41	/	/	13.41	/	/	<=23	Pass
		Inner_Full	8.84	/	/	16.84	/	/	<=23	Pass
		Inner_1RB_Left	14.12	/	/	22.12	/	/	<=23	Pass
		Inner_1RB_Right	14.94	/	/	22.94	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	13.20	/	/	21.20	/	/	<=23	Pass
		Edge_1RB_Right	11.92	/	/	19.92	/	/	<=23	Pass
		Outer_Full	6.19	/	/	14.19	/	/	<=23	Pass
		Inner_Full	9.32	/	/	17.32	/	/	<=23	Pass
		Inner_1RB_Left	14.18	/	/	22.18	/	/	<=23	Pass
		Inner_1RB_Right	10.20	/	/	18.20	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3585	Edge_1RB_Left	12.58	/	/	20.58	/	/	<=23	Pass
		Edge_1RB_Right	14.00	/	/	22.00	/	/	<=23	Pass
		Outer_Full	6.68	/	/	14.68	/	/	<=23	Pass
		Inner_Full	9.14	/	/	17.14	/	/	<=23	Pass
		Inner_1RB_Left	14.44	/	/	22.44	/	/	<=23	Pass
		Inner_1RB_Right	12.71	/	/	20.71	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	11.58	/	/	19.58	/	/	<=23	Pass
		Edge_1RB_Right	14.05	/	/	22.05	/	/	<=23	Pass
		Outer_Full	6.22	/	/	14.22	/	/	<=23	Pass
		Inner_Full	8.61	/	/	16.61	/	/	<=23	Pass



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DFT-s-OFDM 64 QAM		Inner_1RB_Left	12.41	/	/	20.41	/	/	<=23	Pass
		Inner_1RB_Right	14.27	/	/	22.27	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	13.91	/	/	21.91	/	/	<=23	Pass
		Edge_1RB_Right	14.72	/	/	22.72	/	/	<=23	Pass
		Outer_Full	6.44	/	/	14.44	/	/	<=23	Pass
		Inner_Full	8.65	/	/	16.65	/	/	<=23	Pass
		Inner_1RB_Left	14.17	/	/	22.17	/	/	<=23	Pass
		Inner_1RB_Right	13.09	/	/	21.09	/	/	<=23	Pass
	3585	Edge_1RB_Left	13.70	/	/	21.70	/	/	<=23	Pass
		Edge_1RB_Right	13.16	/	/	21.16	/	/	<=23	Pass
		Outer_Full	4.77	/	/	12.77	/	/	<=23	Pass
		Inner_Full	9.01	/	/	17.01	/	/	<=23	Pass
		Inner_1RB_Left	13.31	/	/	21.31	/	/	<=23	Pass
		Inner_1RB_Right	13.45	/	/	21.45	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.34	/	/	22.34	/	/	<=23	Pass
		Edge_1RB_Right	14.15	/	/	22.15	/	/	<=23	Pass
		Outer_Full	6.52	/	/	14.52	/	/	<=23	Pass
		Inner_Full	9.26	/	/	17.26	/	/	<=23	Pass
		Inner_1RB_Left	13.49	/	/	21.49	/	/	<=23	Pass
		Inner_1RB_Right	14.25	/	/	22.25	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3664.98	Edge_1RB_Left	12.49	/	/	20.49	/	/	<=23	Pass
		Edge_1RB_Right	14.80	/	/	22.80	/	/	<=23	Pass
		Outer_Full	6.44	/	/	14.44	/	/	<=23	Pass
		Inner_Full	10.22	/	/	18.22	/	/	<=23	Pass
		Inner_1RB_Left	14.51	/	/	22.51	/	/	<=23	Pass
		Inner_1RB_Right	13.24	/	/	21.24	/	/	<=23	Pass
	3585	Edge_1RB_Left	13.46	/	/	21.46	/	/	<=23	Pass
		Edge_1RB_Right	11.49	/	/	19.49	/	/	<=23	Pass
		Outer_Full	5.47	/	/	13.47	/	/	<=23	Pass
		Inner_Full	9.23	/	/	17.23	/	/	<=23	Pass
		Inner_1RB_Left	13.85	/	/	21.85	/	/	<=23	Pass
		Inner_1RB_Right	13.52	/	/	21.52	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.53	/	/	20.53	/	/	<=23	Pass
		Edge_1RB_Right	14.84	/	/	22.84	/	/	<=23	Pass
		Outer_Full	6.23	/	/	14.23	/	/	<=23	Pass
		Inner_Full	8.62	/	/	16.62	/	/	<=23	Pass
		Inner_1RB_Left	12.09	/	/	20.09	/	/	<=23	Pass
		Inner_1RB_Right	13.93	/	/	21.93	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	13.08	/	/	21.08	/	/	<=23	Pass
		Edge_1RB_Right	11.91	/	/	19.91	/	/	<=23	Pass
		Outer_Full	5.46	/	/	13.46	/	/	<=23	Pass
		Inner_Full	9.87	/	/	17.87	/	/	<=23	Pass
		Inner_1RB_Left	11.80	/	/	19.80	/	/	<=23	Pass
		Inner_1RB_Right	13.21	/	/	21.21	/	/	<=23	Pass
CP-OFDM QPSK	3585	Edge_1RB_Left	14.75	/	/	22.75	/	/	<=23	Pass
		Edge_1RB_Right	14.76	/	/	22.76	/	/	<=23	Pass
		Outer_Full	5.69	/	/	13.69	/	/	<=23	Pass
		Inner_Full	9.37	/	/	17.37	/	/	<=23	Pass
		Inner_1RB_Left	13.60	/	/	21.60	/	/	<=23	Pass
		Inner_1RB_Right	13.39	/	/	21.39	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.40	/	/	22.40	/	/	<=23	Pass
		Edge_1RB_Right	13.68	/	/	21.68	/	/	<=23	Pass
		Outer_Full	5.80	/	/	13.80	/	/	<=23	Pass
		Inner_Full	8.78	/	/	16.78	/	/	<=23	Pass



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CP-OFDM 16 QAM	3664.98	Inner_1RB_Left	13.49	/	/	21.49	/	/	<=23	Pass
		Inner_1RB_Right	13.62	/	/	21.62	/	/	<=23	Pass
		Edge_1RB_Left	14.72	/	/	22.72	/	/	<=23	Pass
		Edge_1RB_Right	12.39	/	/	20.39	/	/	<=23	Pass
		Outer_Full	5.80	/	/	13.80	/	/	<=23	Pass
		Inner_Full	9.47	/	/	17.47	/	/	<=23	Pass
		Inner_1RB_Left	13.66	/	/	21.66	/	/	<=23	Pass
		Inner_1RB_Right	12.82	/	/	20.82	/	/	<=23	Pass
	3585	Edge_1RB_Left	14.79	/	/	22.79	/	/	<=23	Pass
		Edge_1RB_Right	14.24	/	/	22.24	/	/	<=23	Pass
		Outer_Full	5.43	/	/	13.43	/	/	<=23	Pass
		Inner_Full	8.62	/	/	16.62	/	/	<=23	Pass
		Inner_1RB_Left	14.42	/	/	22.42	/	/	<=23	Pass
		Inner_1RB_Right	12.07	/	/	20.07	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.51	/	/	21.51	/	/	<=23	Pass
		Edge_1RB_Right	13.10	/	/	21.10	/	/	<=23	Pass
		Outer_Full	5.66	/	/	13.66	/	/	<=23	Pass
		Inner_Full	9.03	/	/	17.03	/	/	<=23	Pass
		Inner_1RB_Left	13.19	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Right	13.92	/	/	21.92	/	/	<=23	Pass
CP-OFDM 64 QAM	3664.98	Edge_1RB_Left	13.29	/	/	21.29	/	/	<=23	Pass
		Edge_1RB_Right	14.00	/	/	22.00	/	/	<=23	Pass
		Outer_Full	6.28	/	/	14.28	/	/	<=23	Pass
		Inner_Full	8.52	/	/	16.52	/	/	<=23	Pass
		Inner_1RB_Left	14.01	/	/	22.01	/	/	<=23	Pass
		Inner_1RB_Right	11.48	/	/	19.48	/	/	<=23	Pass
	3585	Edge_1RB_Left	13.66	/	/	21.66	/	/	<=23	Pass
		Edge_1RB_Right	13.99	/	/	21.99	/	/	<=23	Pass
		Outer_Full	4.96	/	/	12.96	/	/	<=23	Pass
		Inner_Full	8.91	/	/	16.91	/	/	<=23	Pass
		Inner_1RB_Left	13.97	/	/	21.97	/	/	<=23	Pass
		Inner_1RB_Right	12.93	/	/	20.93	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.17	/	/	22.17	/	/	<=23	Pass
		Edge_1RB_Right	14.61	/	/	22.61	/	/	<=23	Pass
		Outer_Full	5.55	/	/	13.55	/	/	<=23	Pass
		Inner_Full	8.80	/	/	16.80	/	/	<=23	Pass
		Inner_1RB_Left	12.80	/	/	20.80	/	/	<=23	Pass
		Inner_1RB_Right	13.61	/	/	21.61	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	12.59	/	/	20.59	/	/	<=23	Pass
		Edge_1RB_Right	14.59	/	/	22.59	/	/	<=23	Pass
		Outer_Full	5.68	/	/	13.68	/	/	<=23	Pass
		Inner_Full	10.40	/	/	18.40	/	/	<=23	Pass
		Inner_1RB_Left	13.83	/	/	21.83	/	/	<=23	Pass
		Inner_1RB_Right	13.81	/	/	21.81	/	/	<=23	Pass
CP-OFDM 256 QAM	3585	Edge_1RB_Left	14.09	/	/	22.09	/	/	<=23	Pass
		Edge_1RB_Right	13.94	/	/	21.94	/	/	<=23	Pass
		Outer_Full	6.26	/	/	14.26	/	/	<=23	Pass
		Inner_Full	8.54	/	/	16.54	/	/	<=23	Pass
		Inner_1RB_Left	12.70	/	/	20.70	/	/	<=23	Pass
		Inner_1RB_Right	14.51	/	/	22.51	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.18	/	/	21.18	/	/	<=23	Pass
		Edge_1RB_Right	14.30	/	/	22.30	/	/	<=23	Pass
		Outer_Full	5.93	/	/	13.93	/	/	<=23	Pass
		Inner_Full	8.38	/	/	16.38	/	/	<=23	Pass



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		Inner 1RB Left	12.87	/	/	20.87	/	/	<=23	Pass
		Inner 1RB Right	11.93	/	/	19.93	/	/	<=23	Pass
	3664.98	Edge 1RB Left	12.58	/	/	20.58	/	/	<=23	Pass
		Edge 1RB Right	14.62	/	/	22.62	/	/	<=23	Pass
		Outer Full	6.00	/	/	14.00	/	/	<=23	Pass
		Inner Full	9.02	/	/	17.02	/	/	<=23	Pass
		Inner 1RB Left	13.93	/	/	21.93	/	/	<=23	Pass
		Inner 1RB Right	14.36	/	/	22.36	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



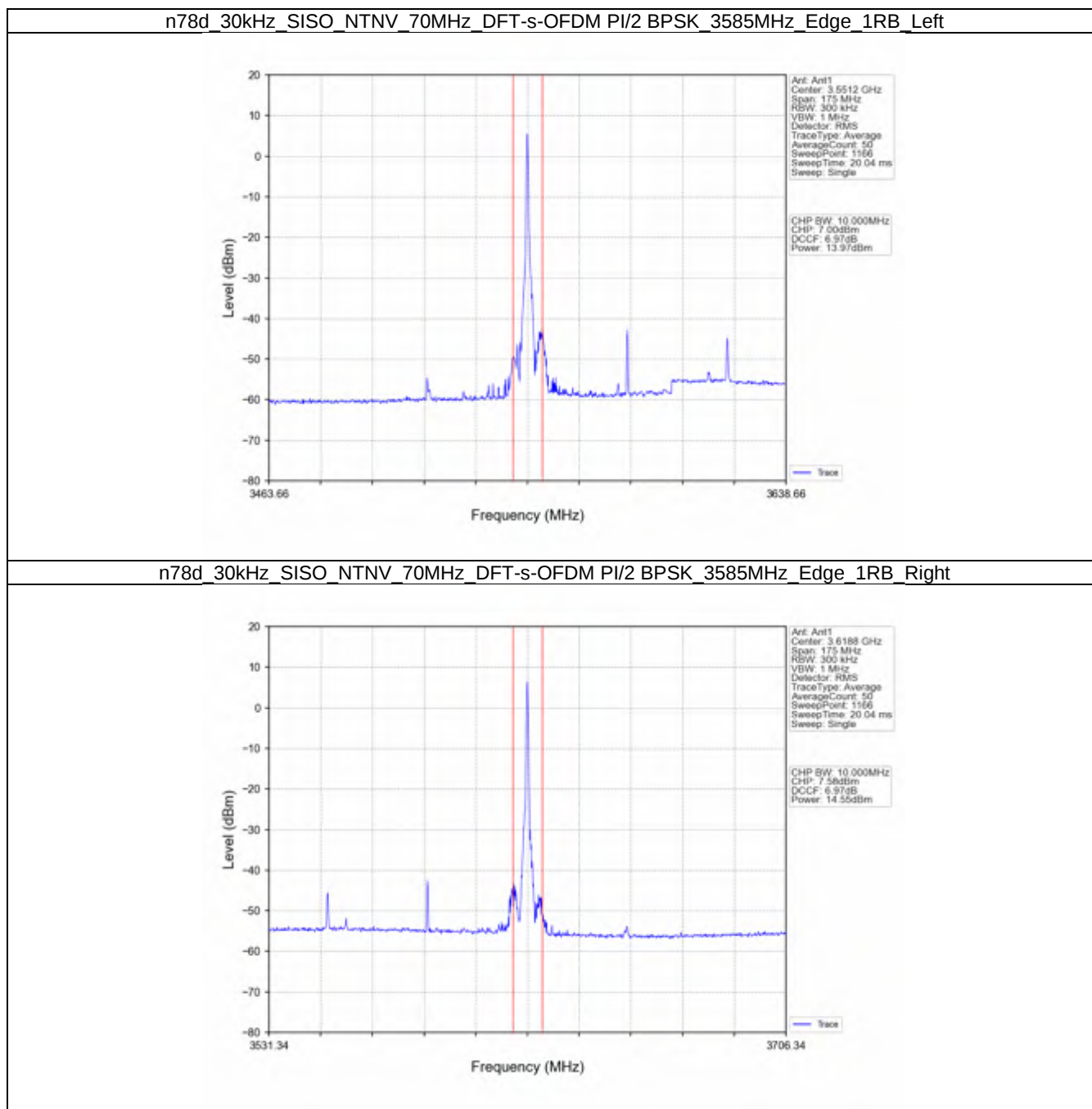
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8.16.2 Test Graph

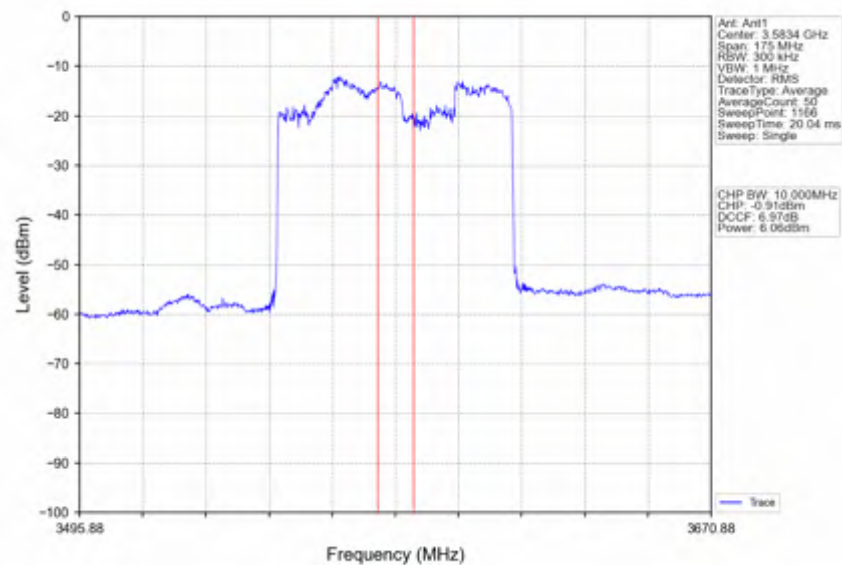


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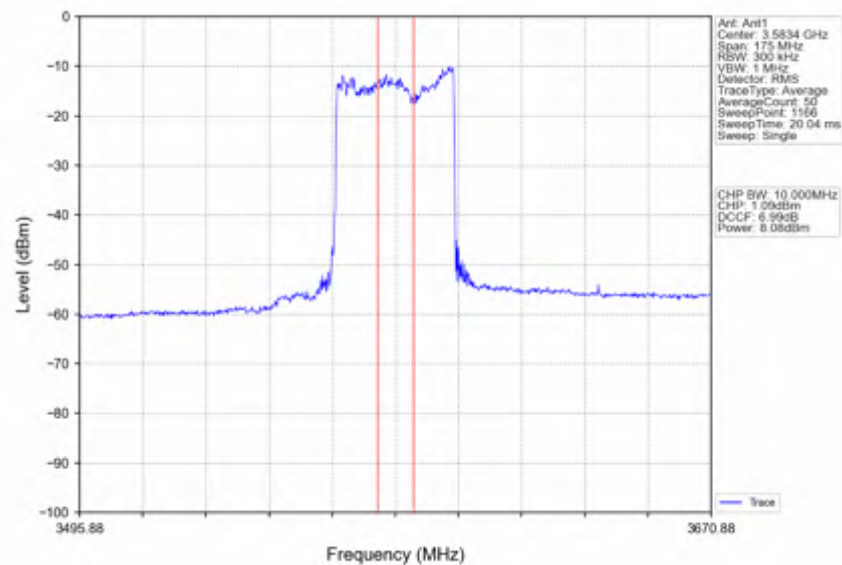
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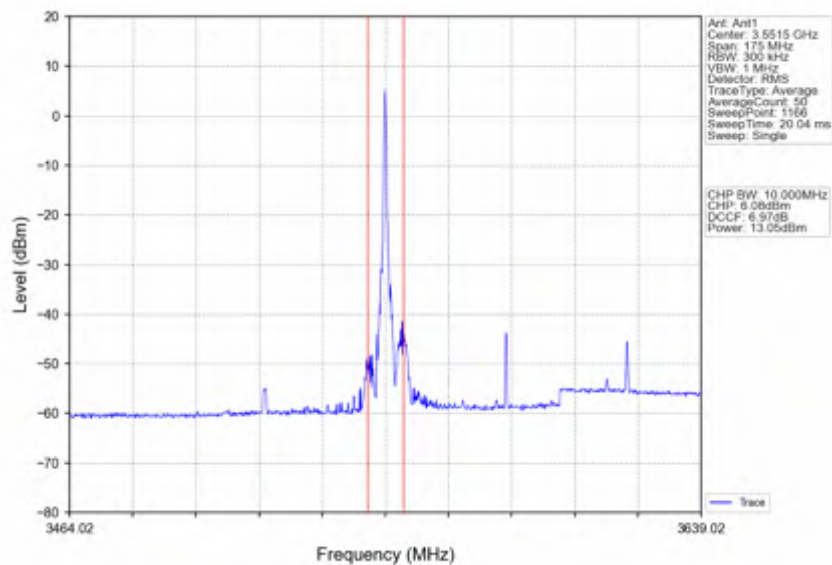


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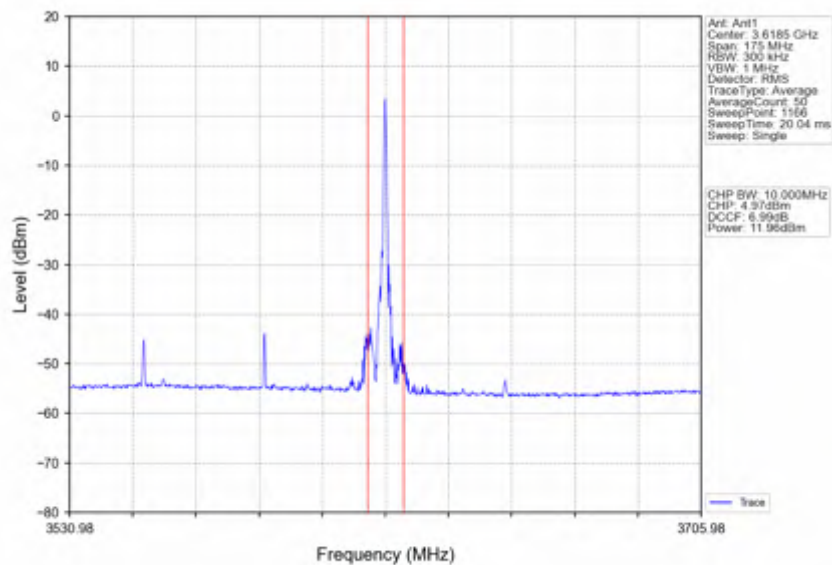
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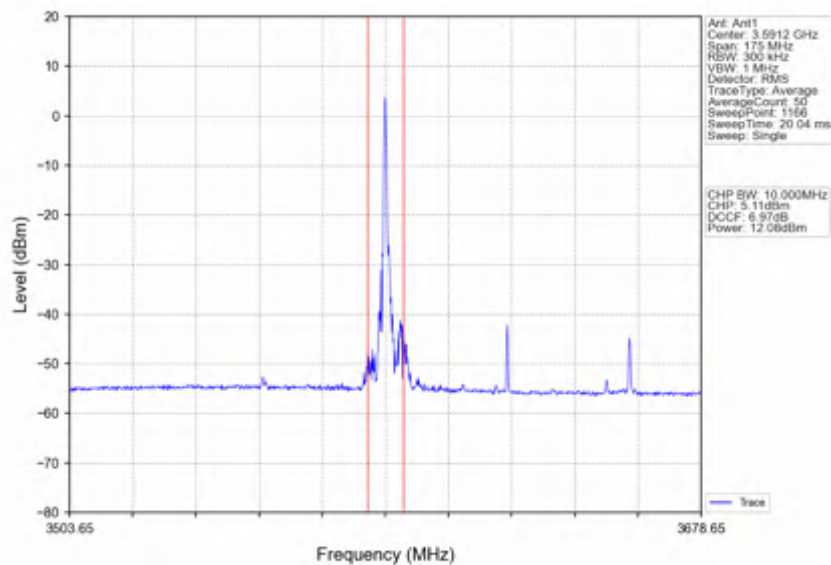
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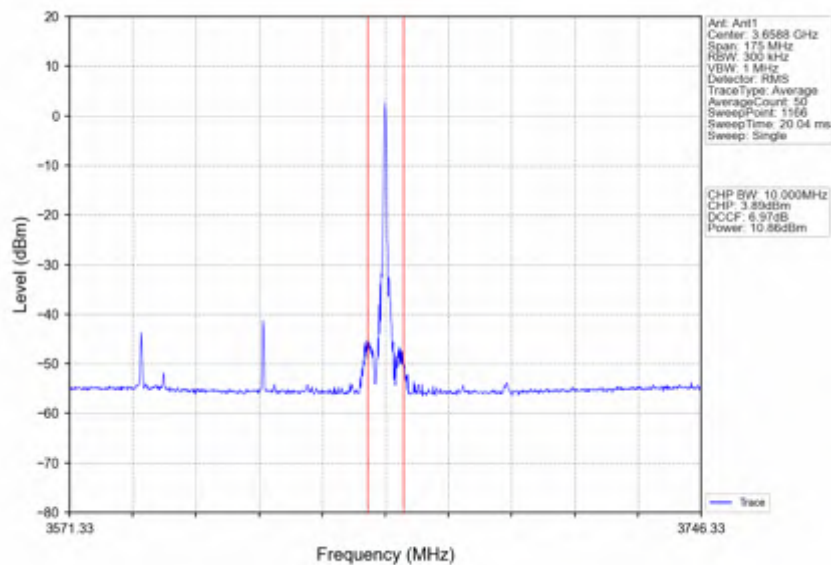
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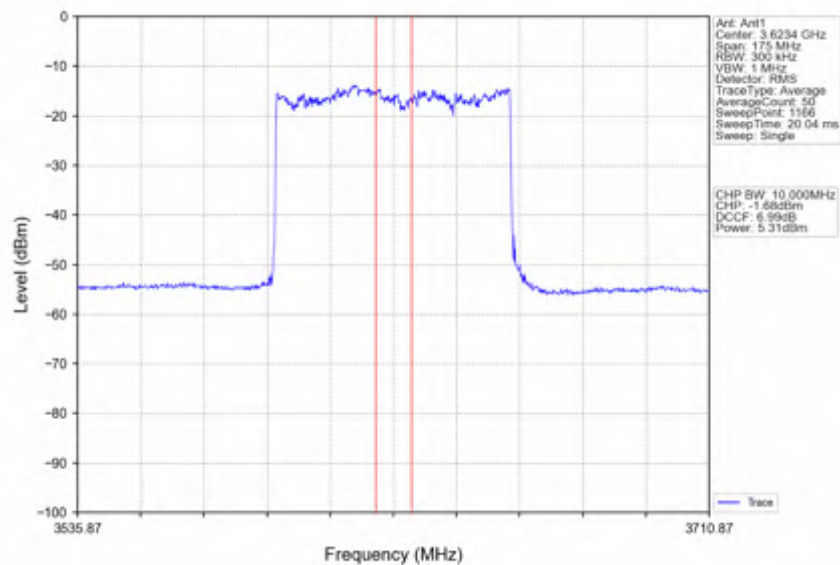


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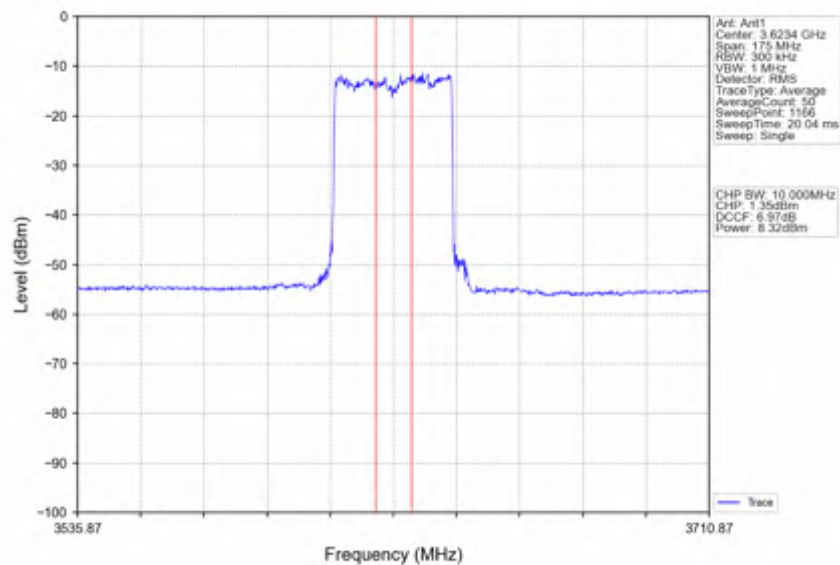
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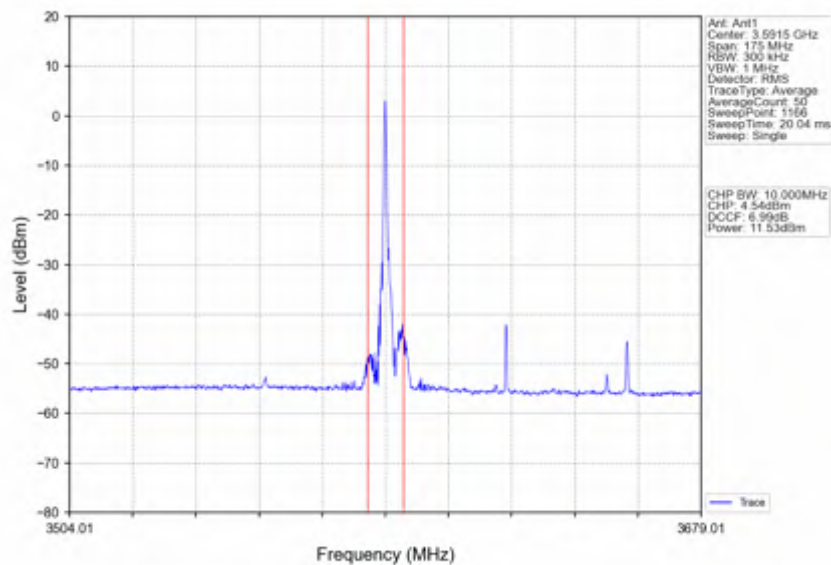


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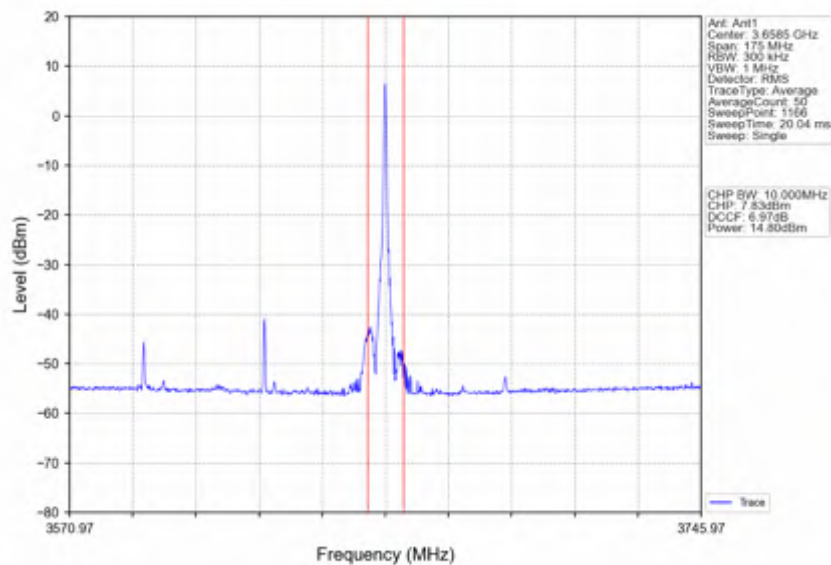
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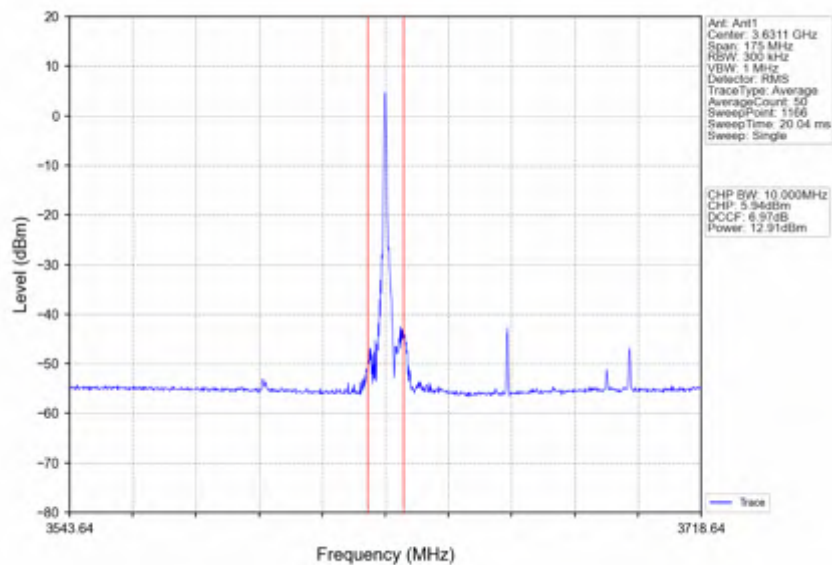
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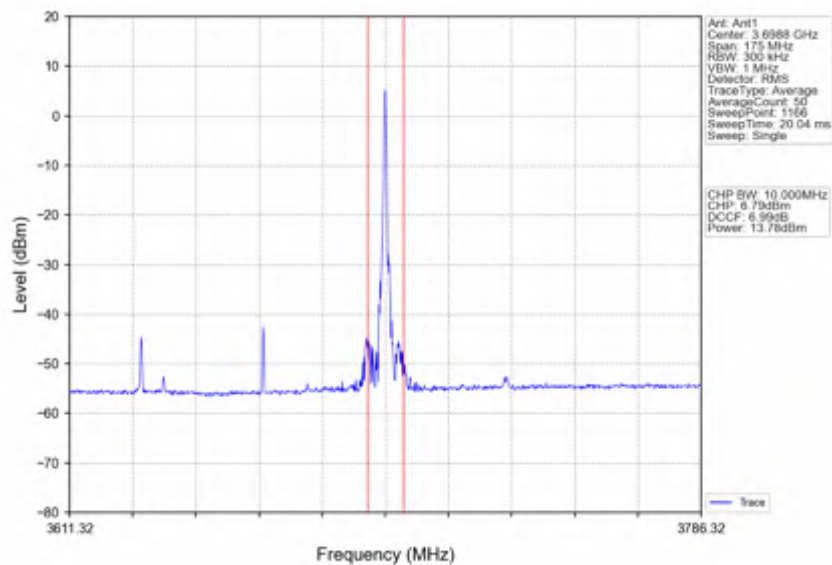
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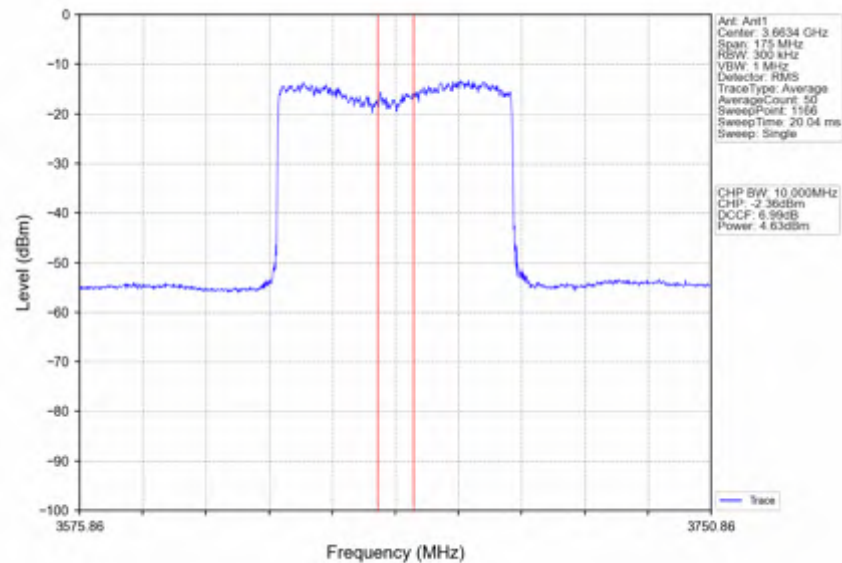


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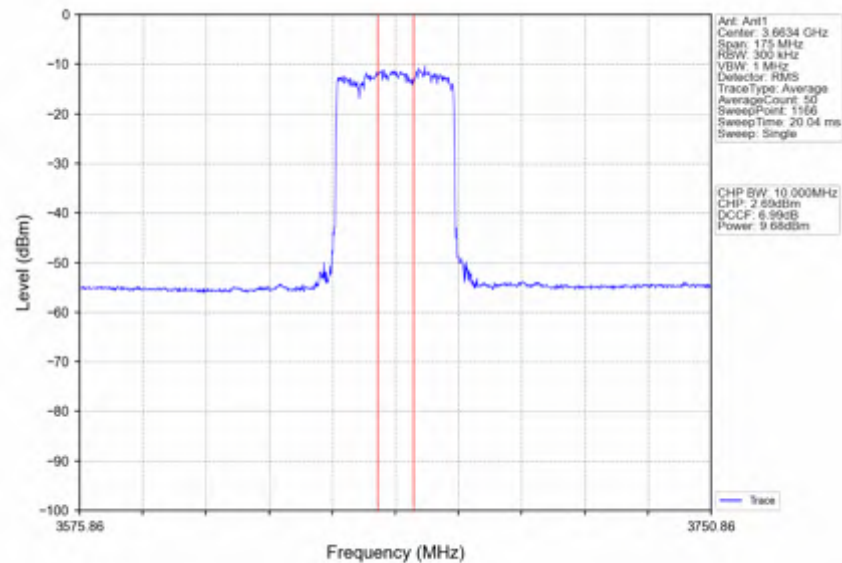
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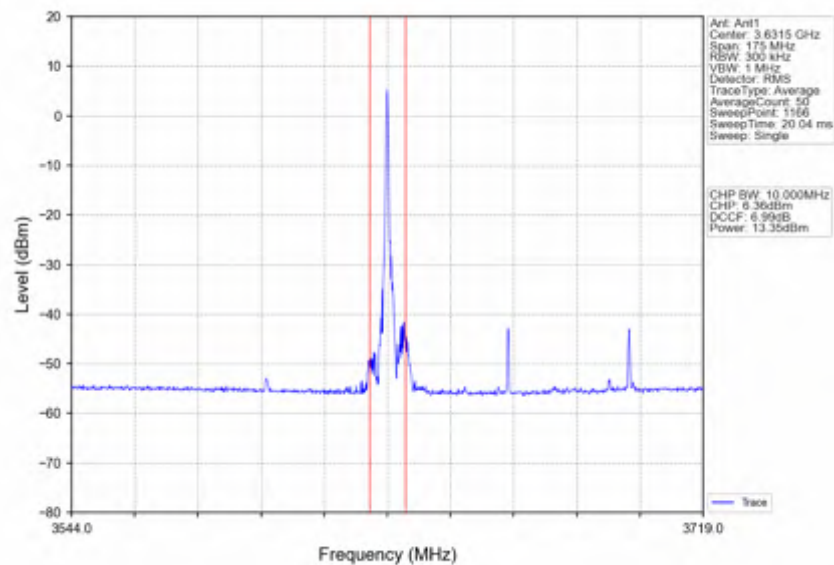
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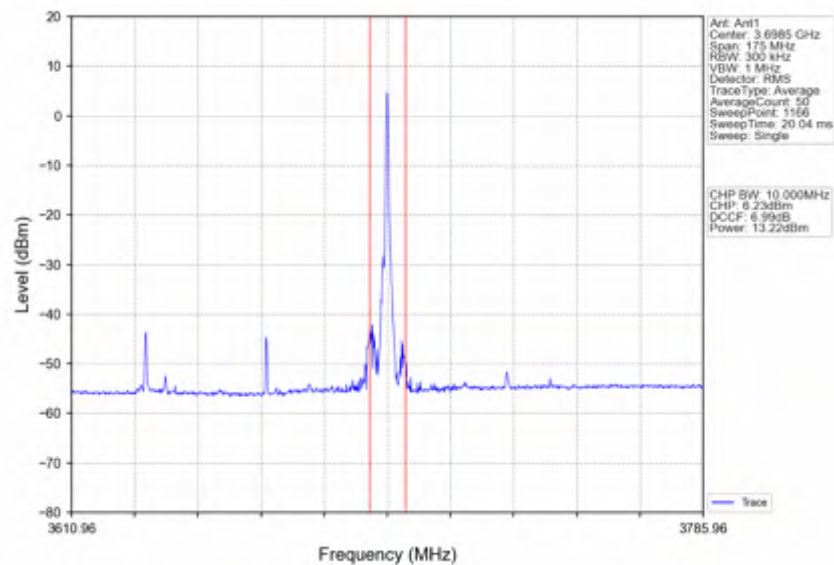
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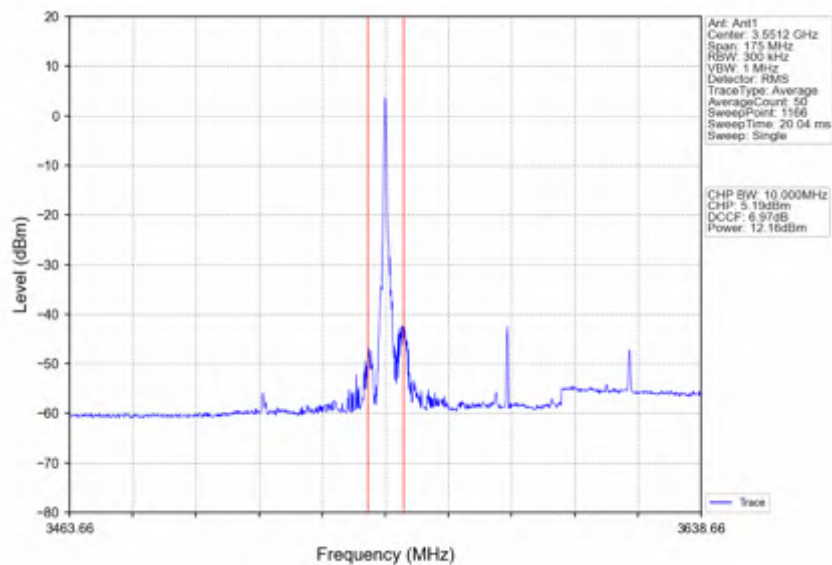
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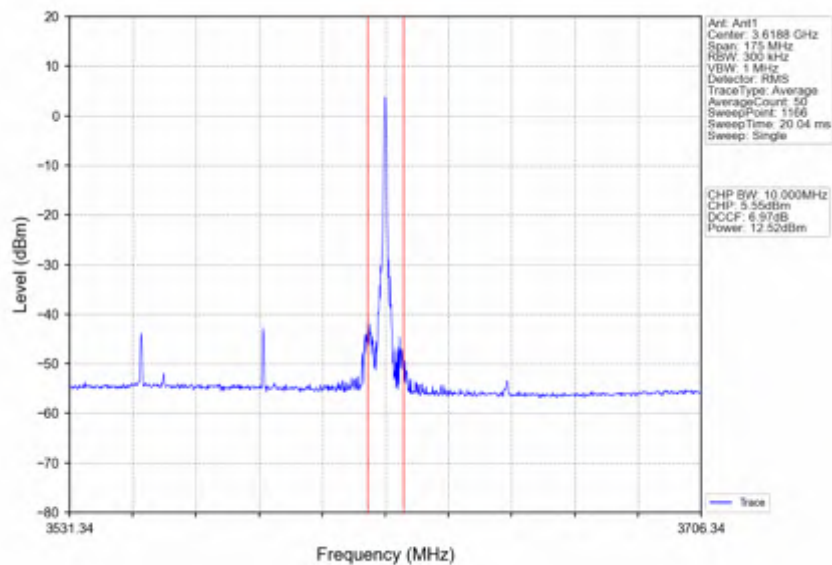
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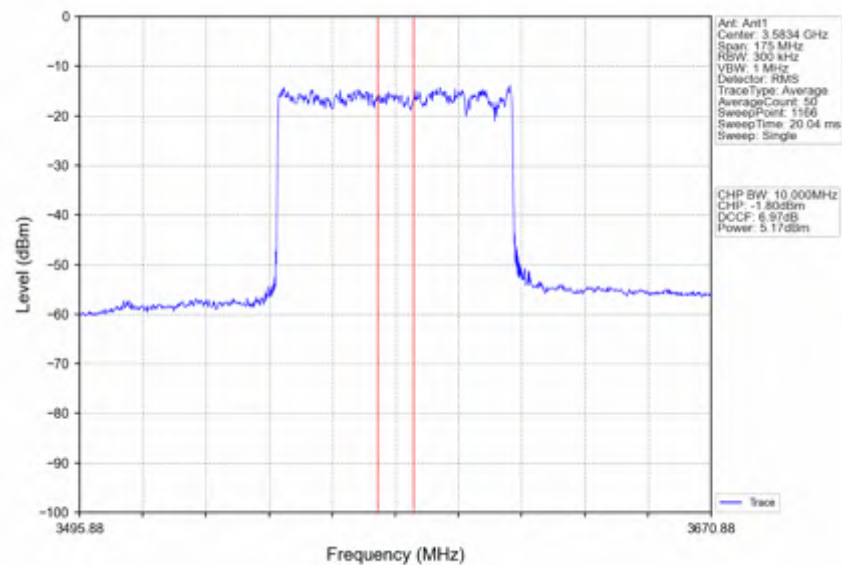


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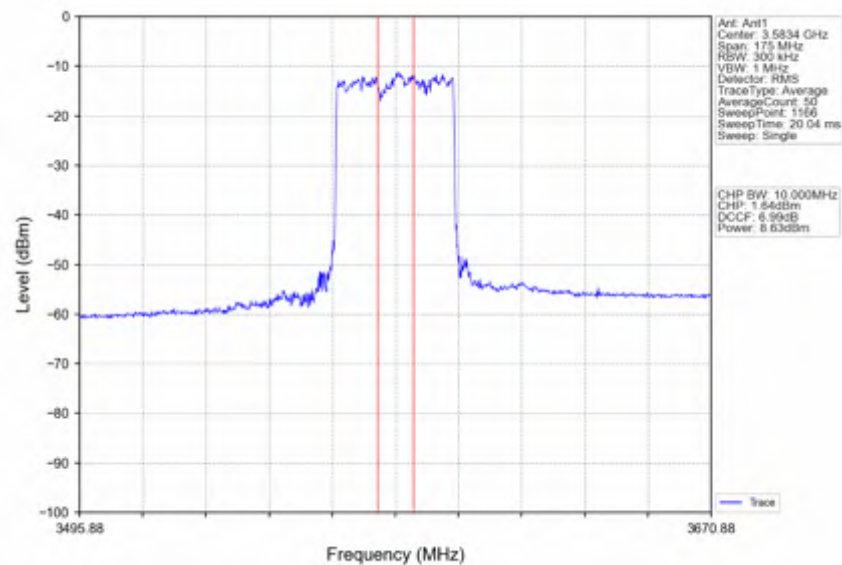
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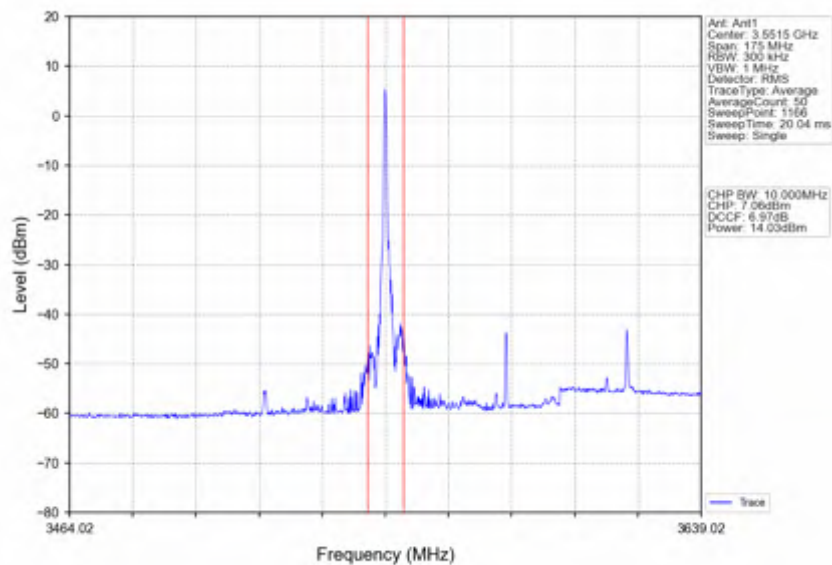
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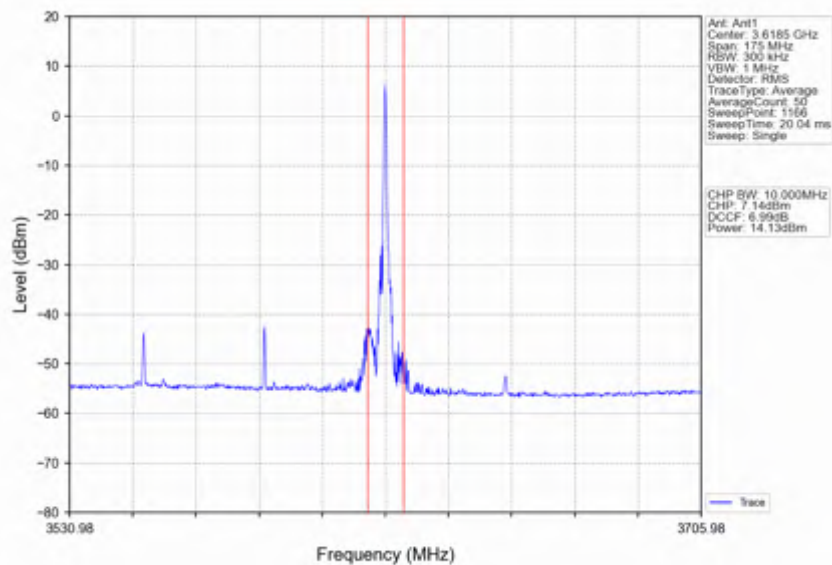
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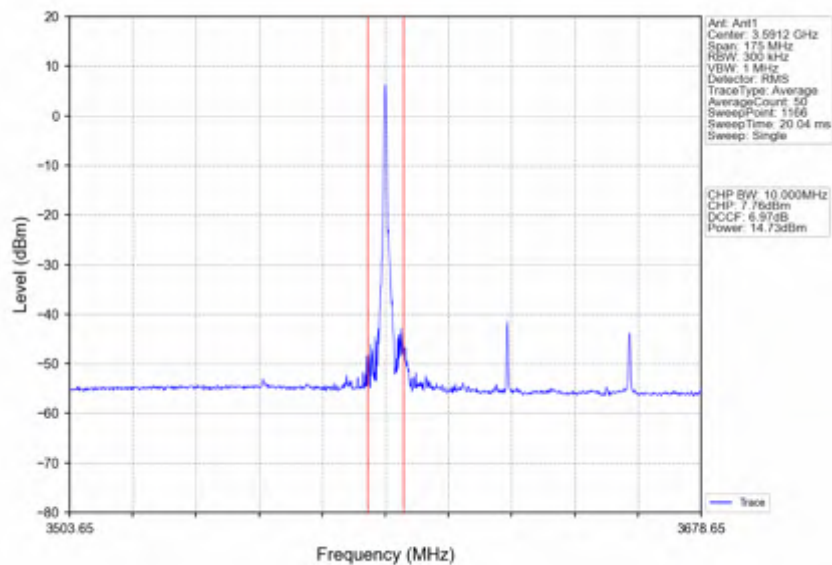
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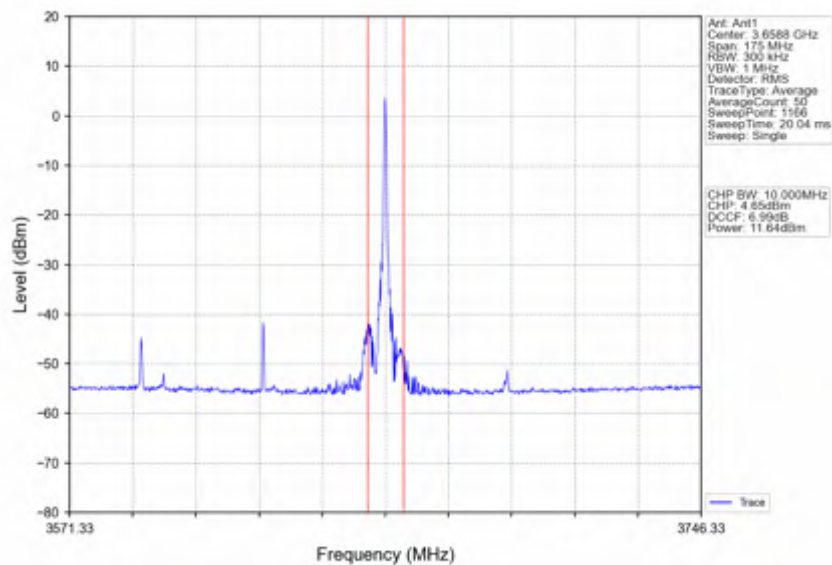
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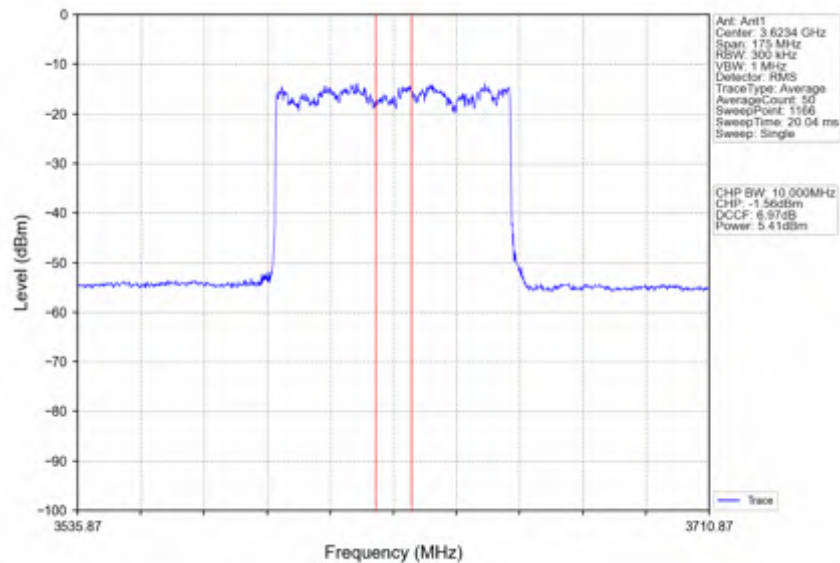


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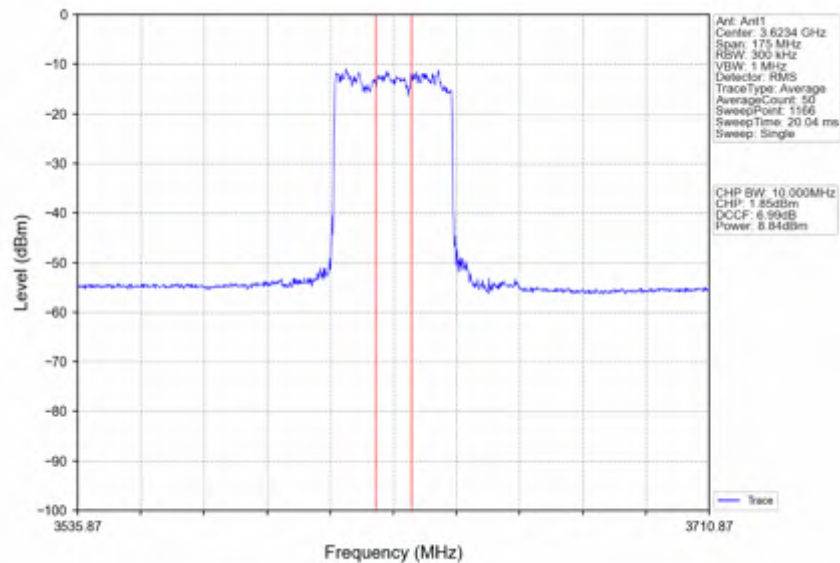
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full



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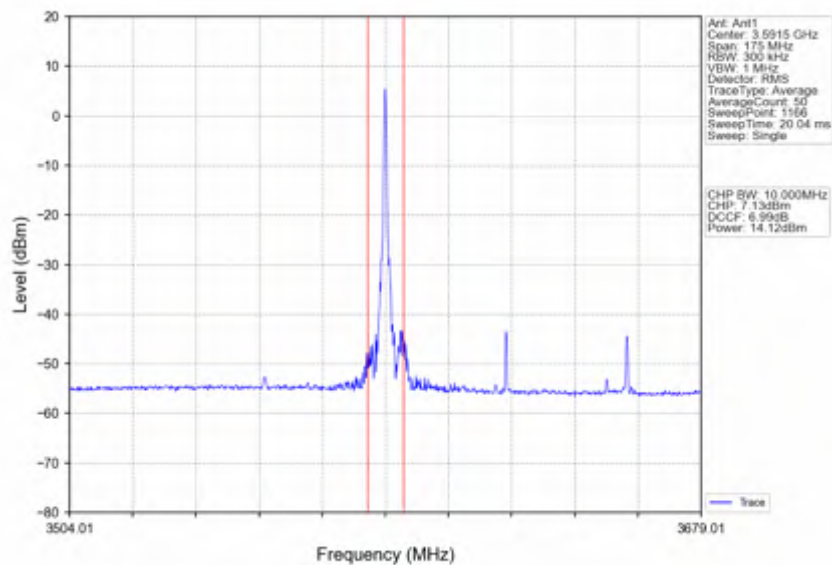
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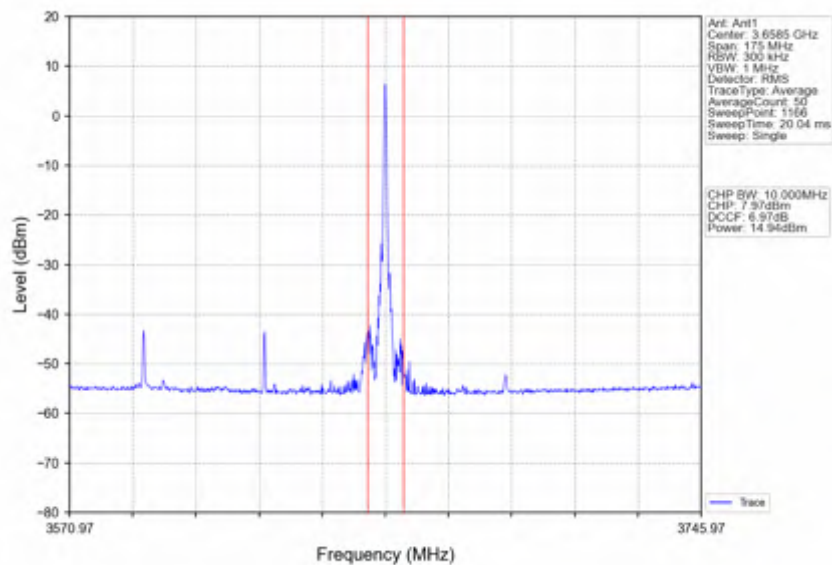
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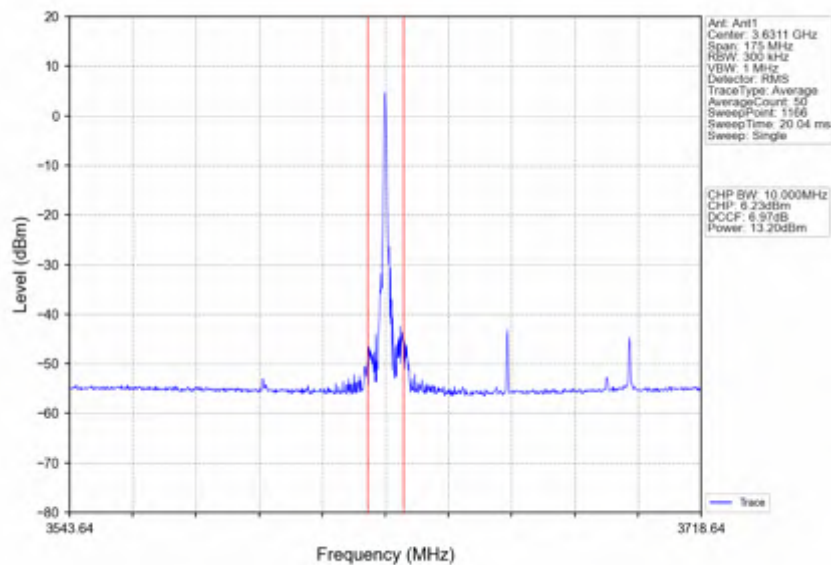
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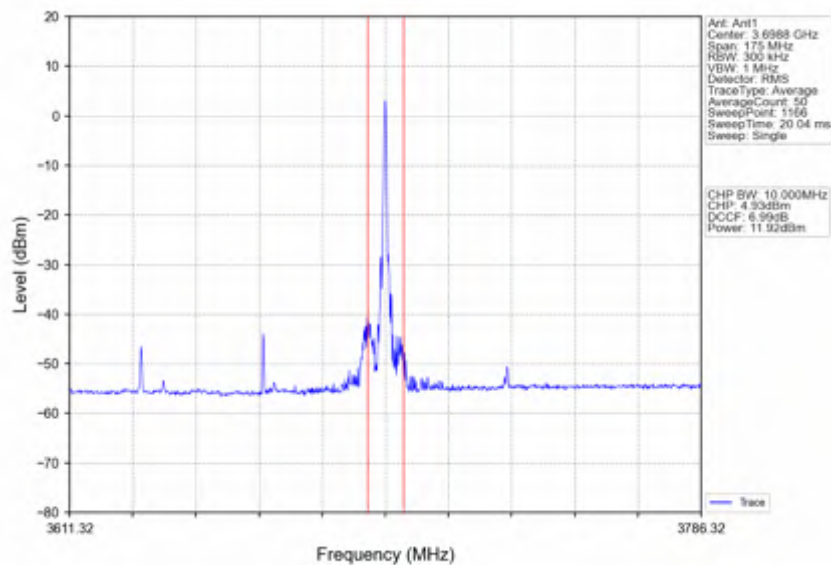
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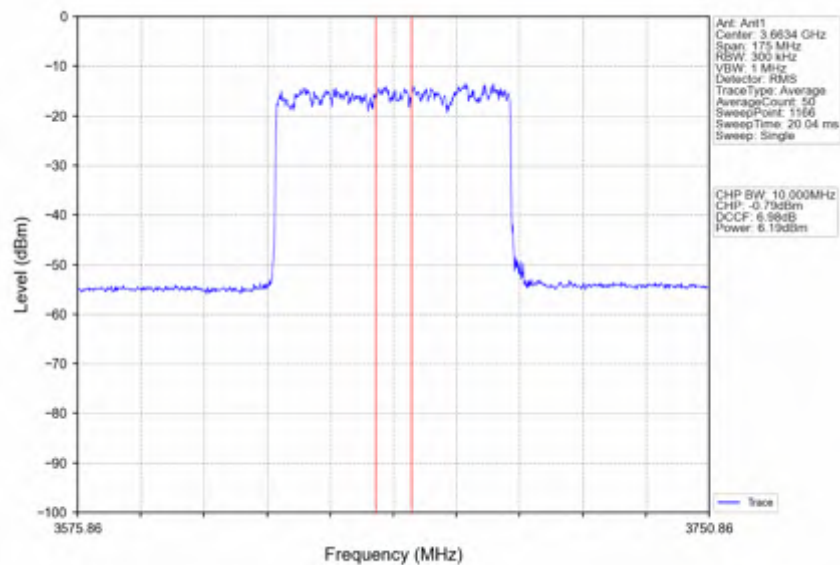
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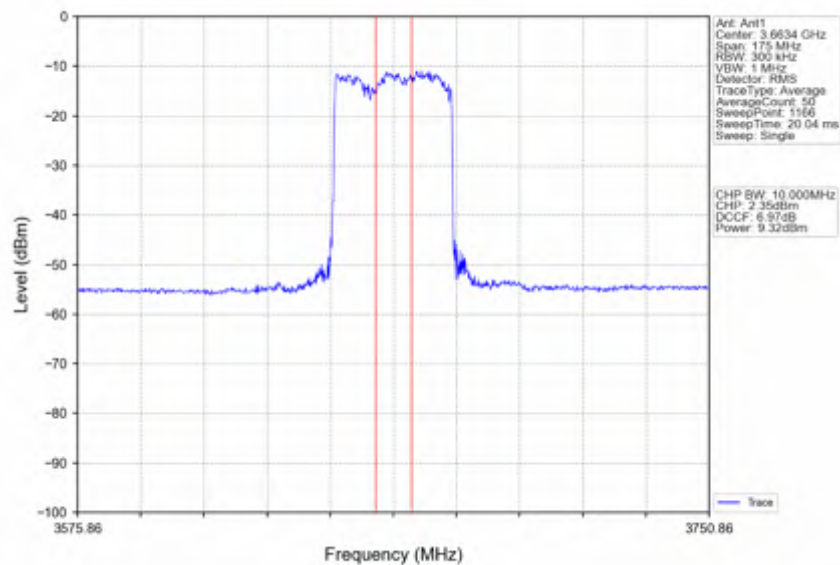
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3664.98MHz_Outer_Full



n78d	30kHz	SISO	NTNV	70MHz	DFT-s-OFDM	QPSK	3664.98MHz	Inner	Full
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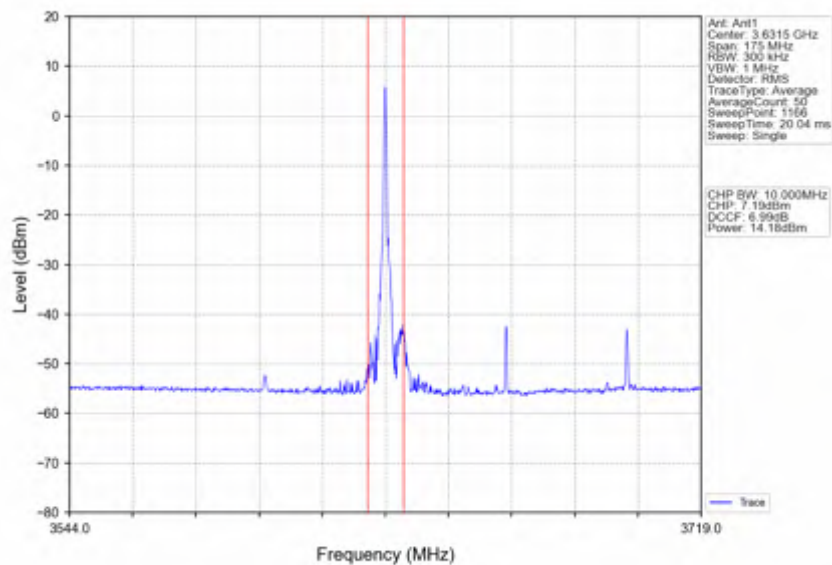


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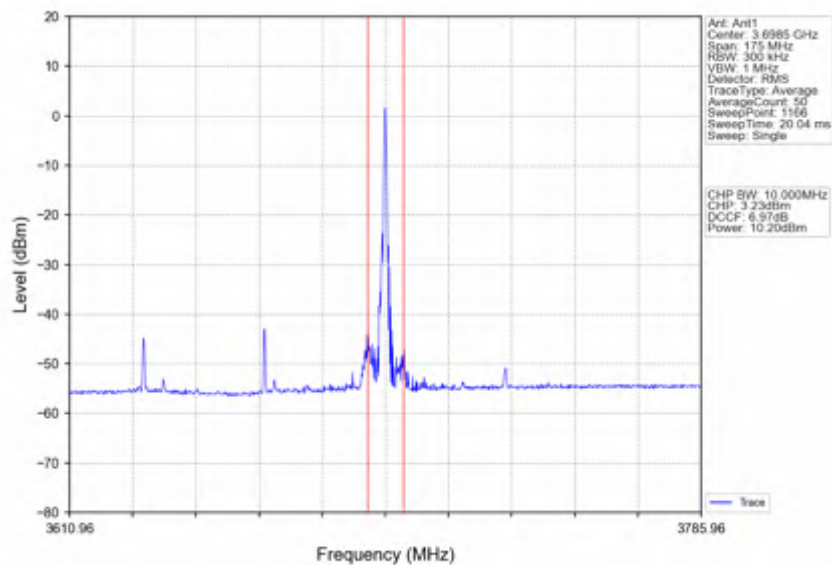
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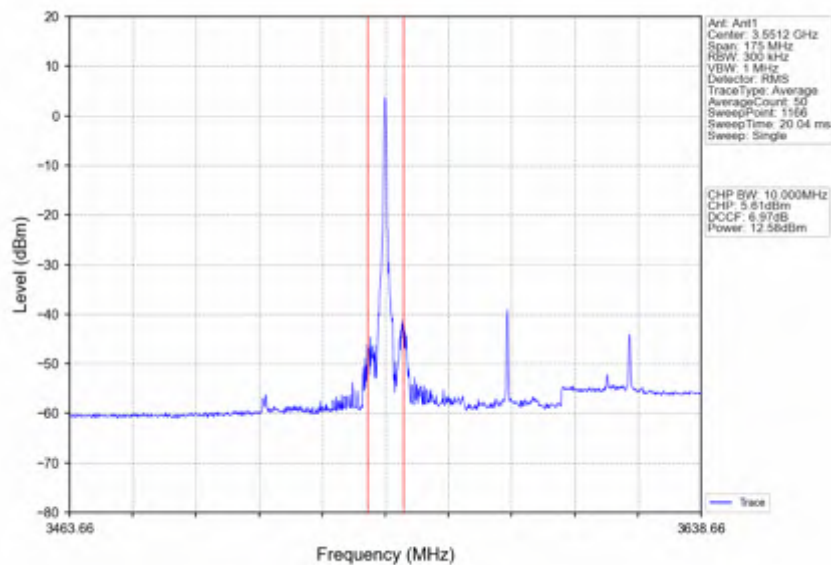


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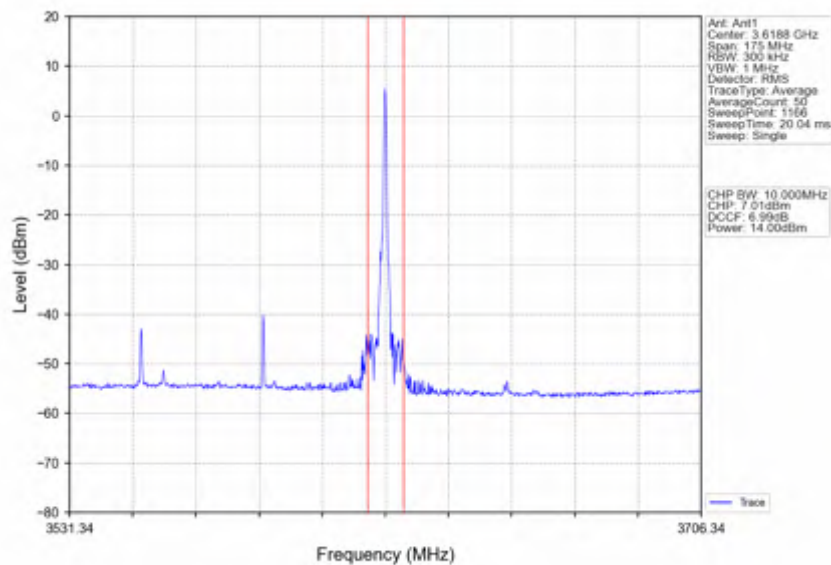
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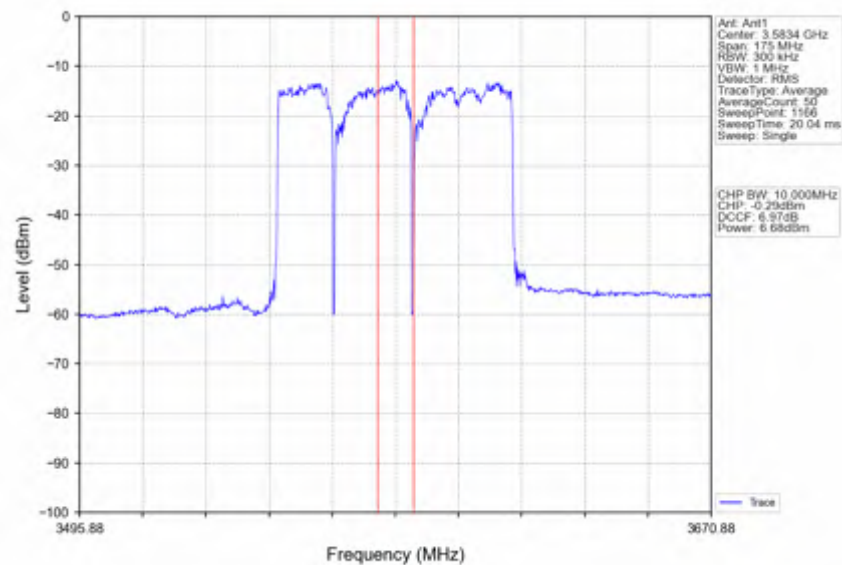
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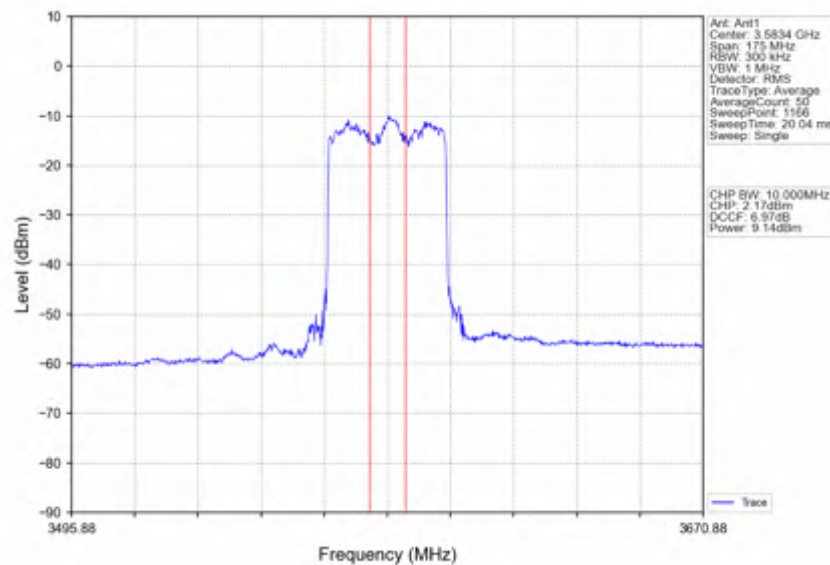
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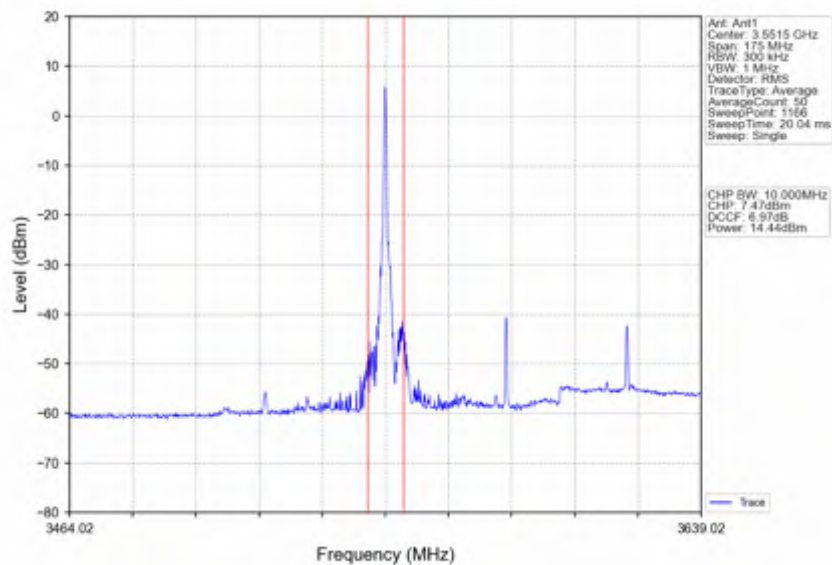
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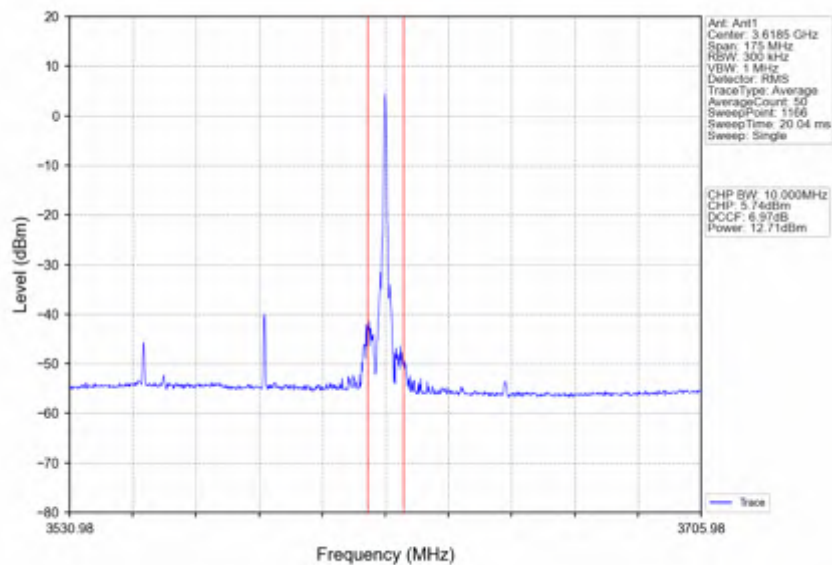
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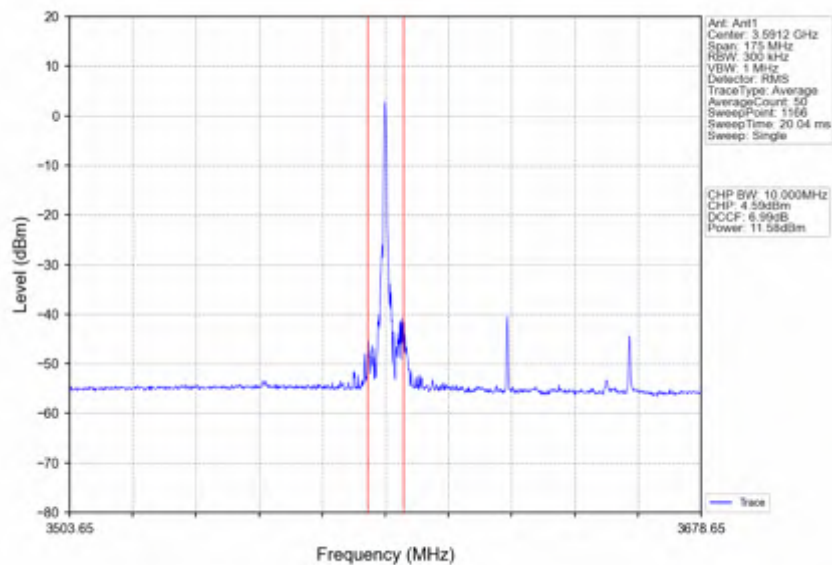
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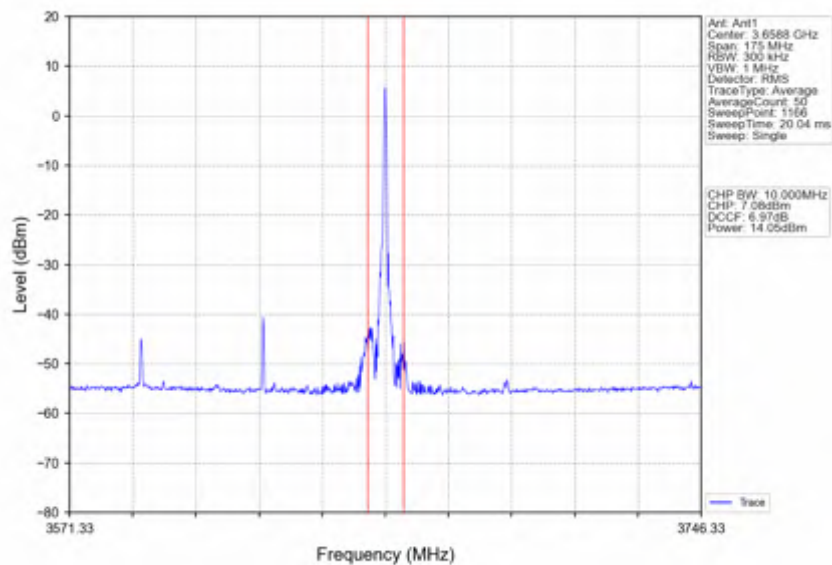
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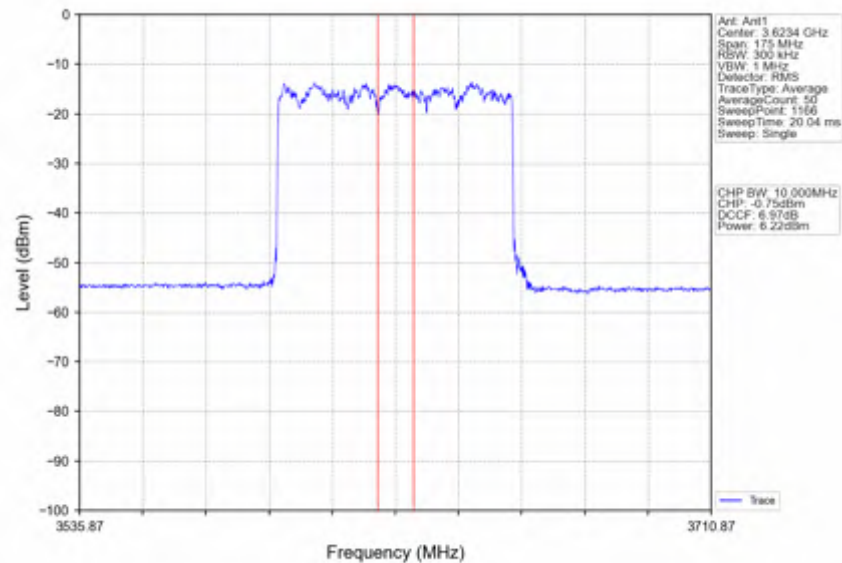
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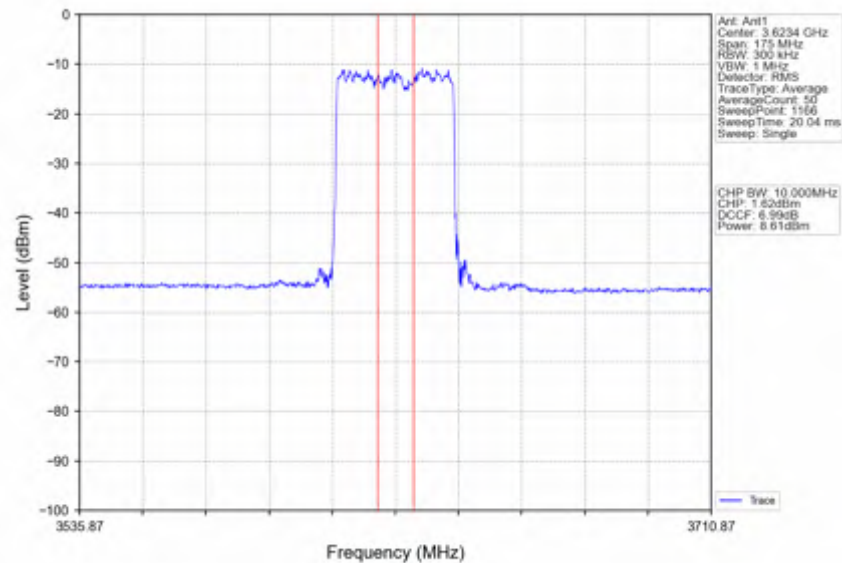
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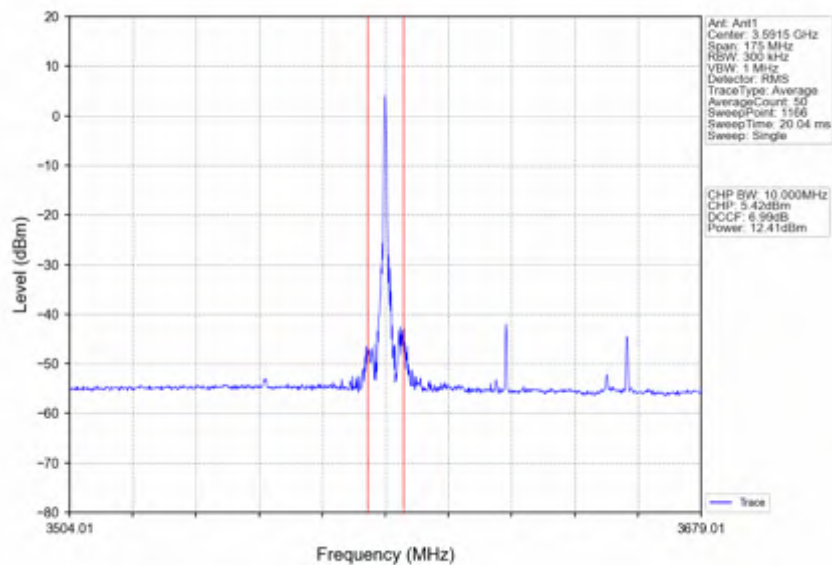
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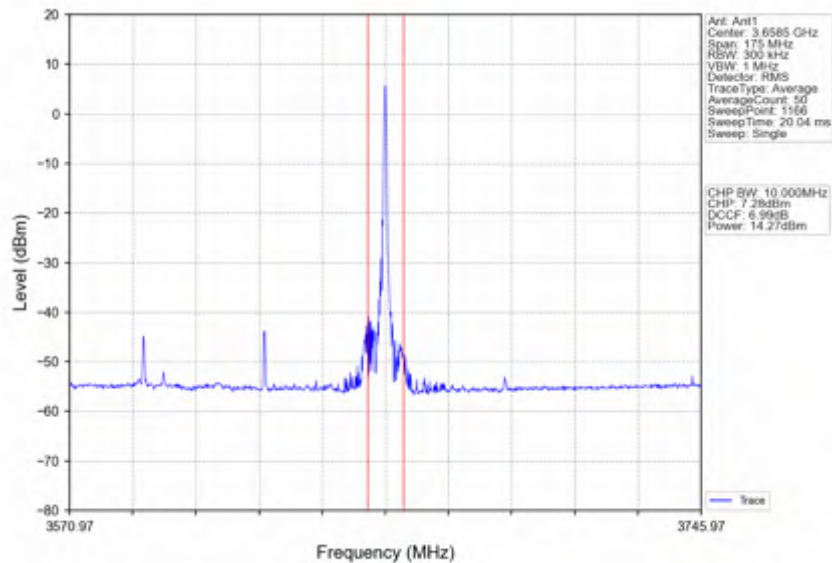
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Inner_1RB_Right



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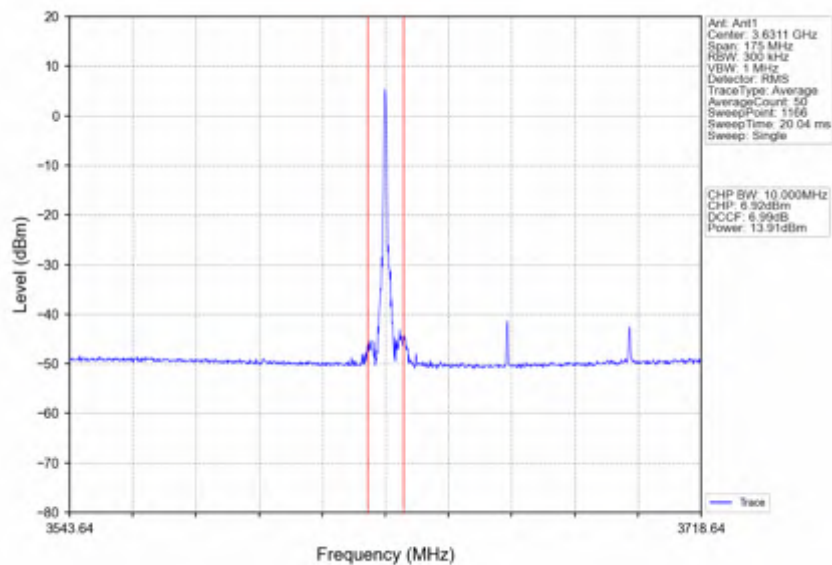
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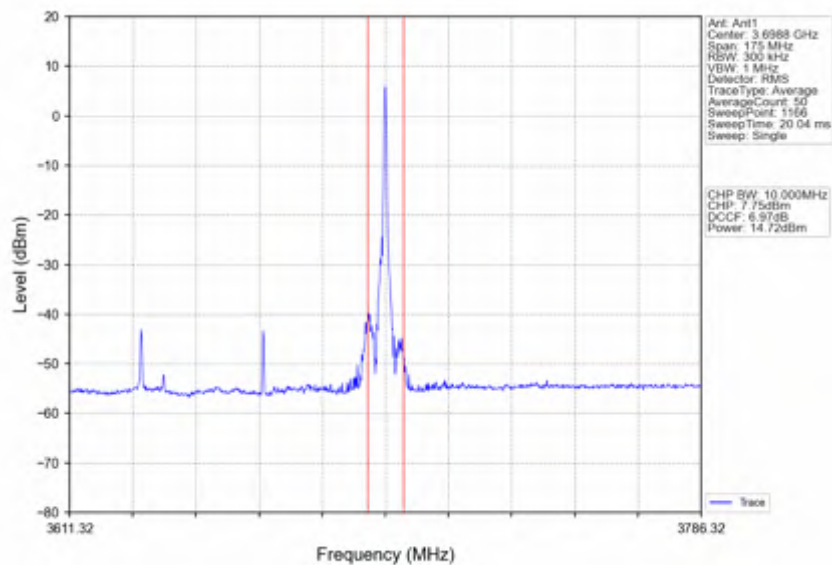
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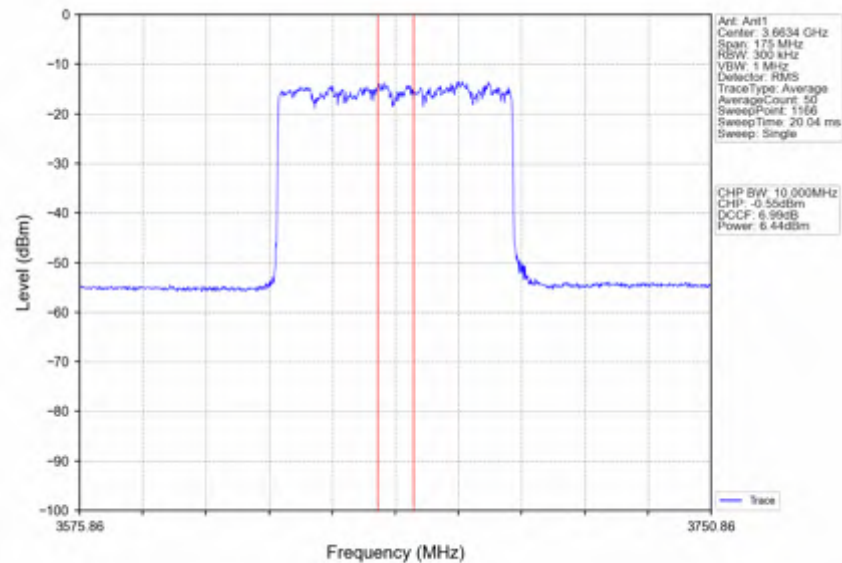


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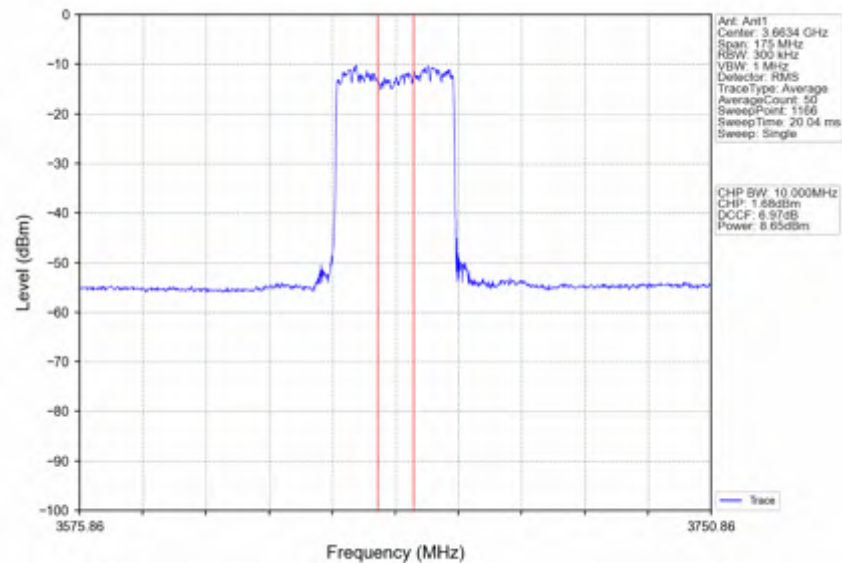
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_3664.98MHz_Outer_Full



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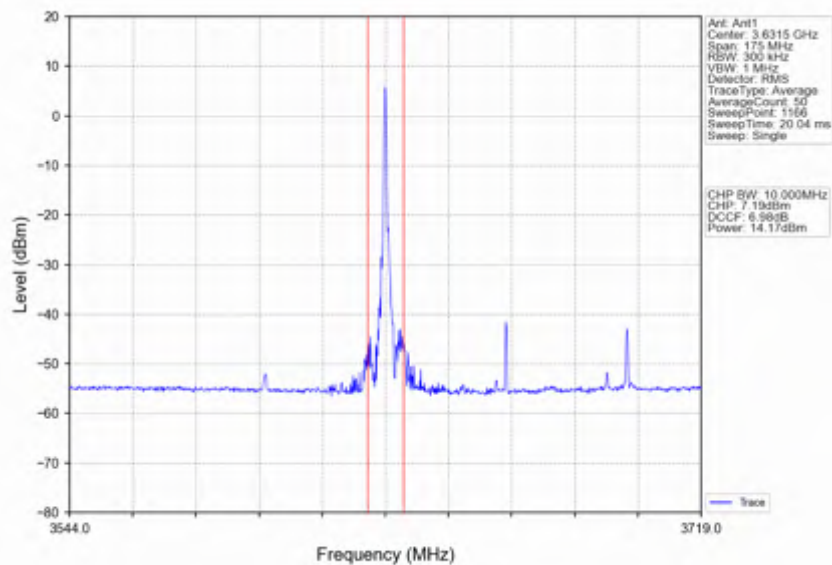
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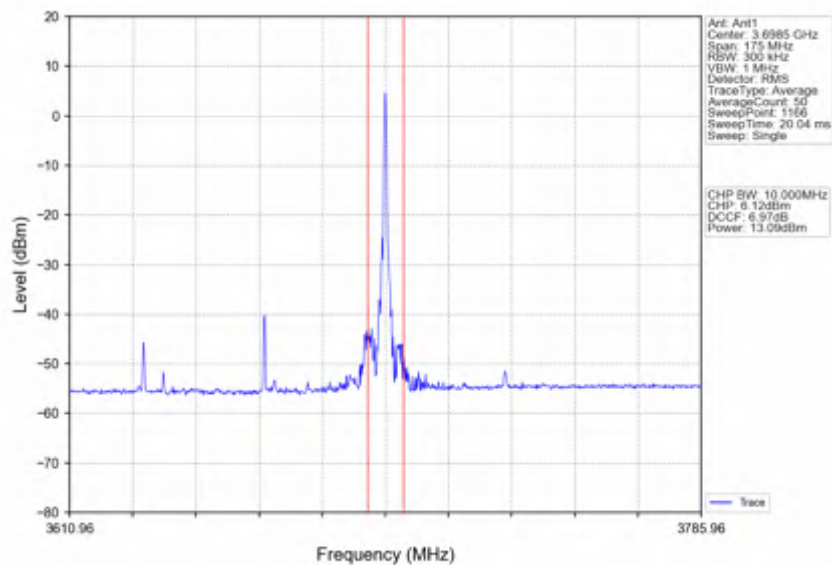
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM 16 QAM_3664.98MHz_Inner_1RB_Left



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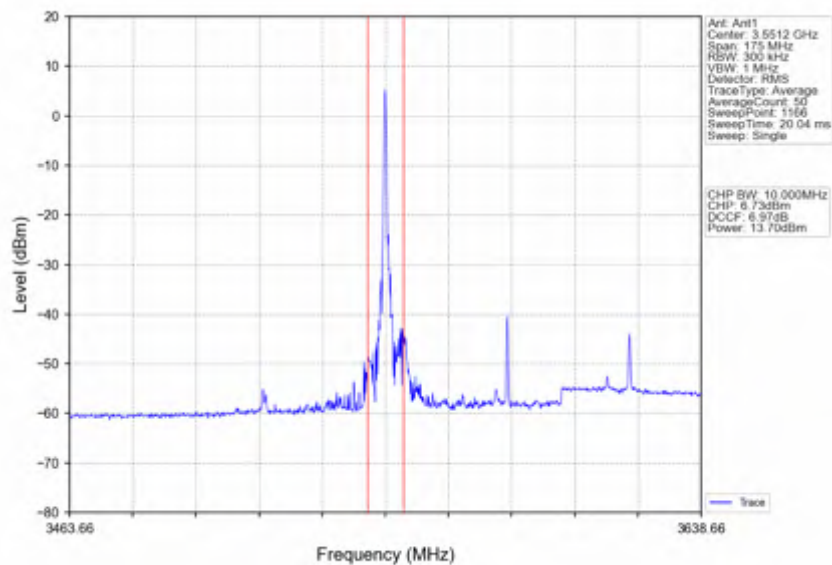
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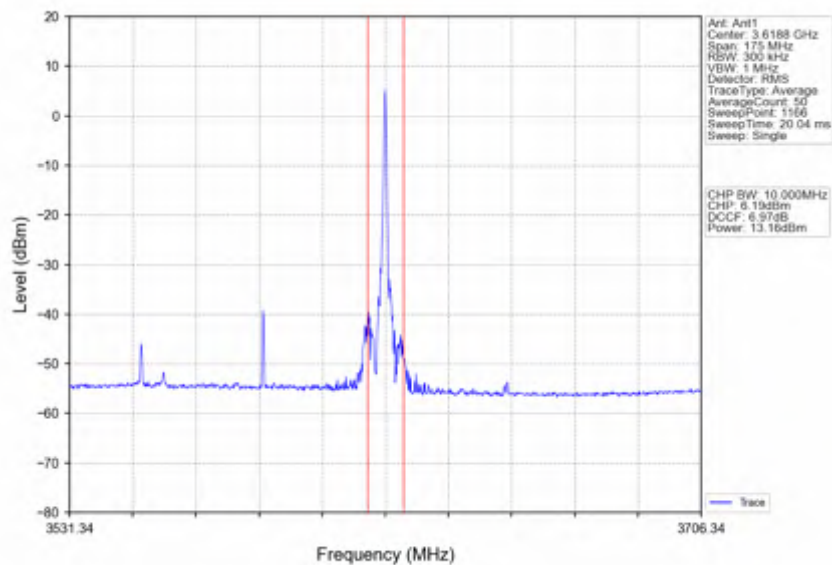
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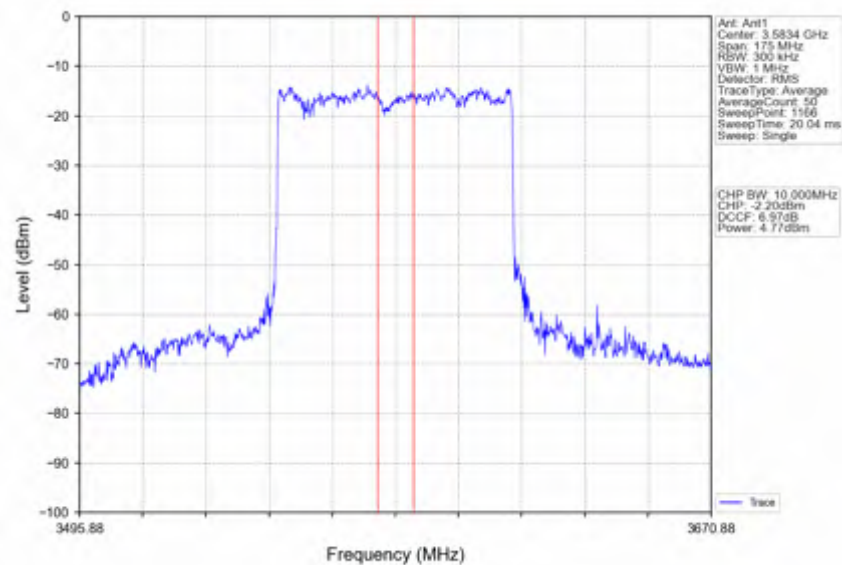
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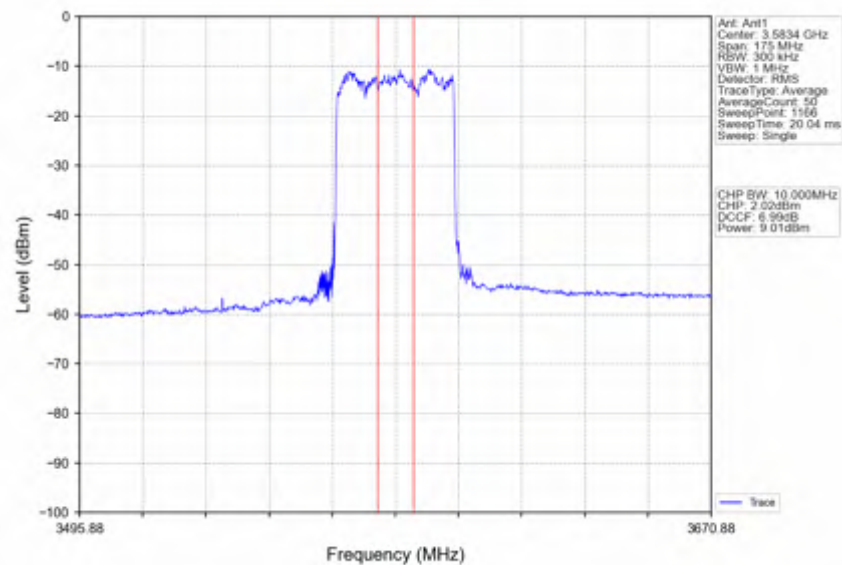
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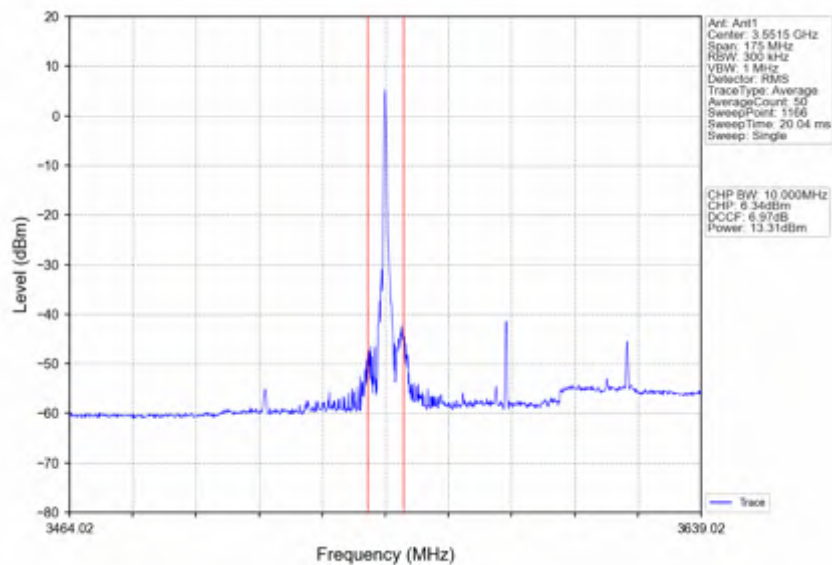


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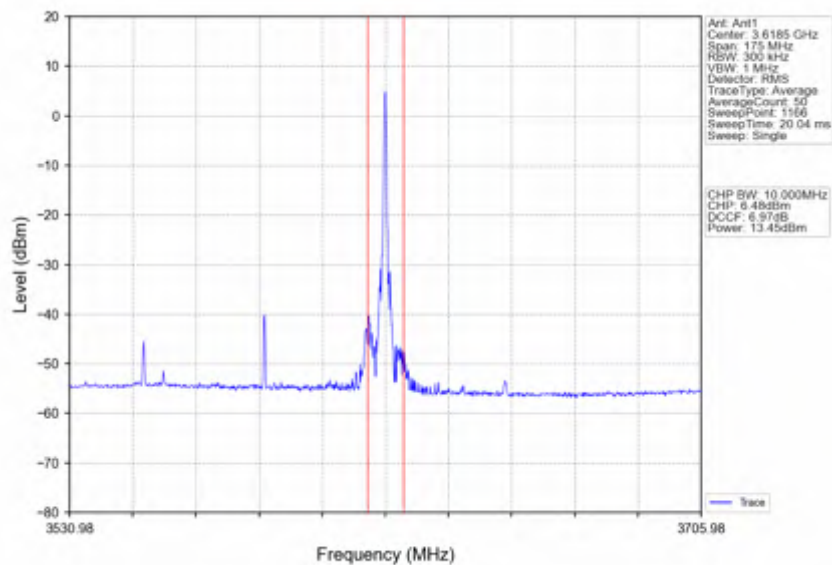
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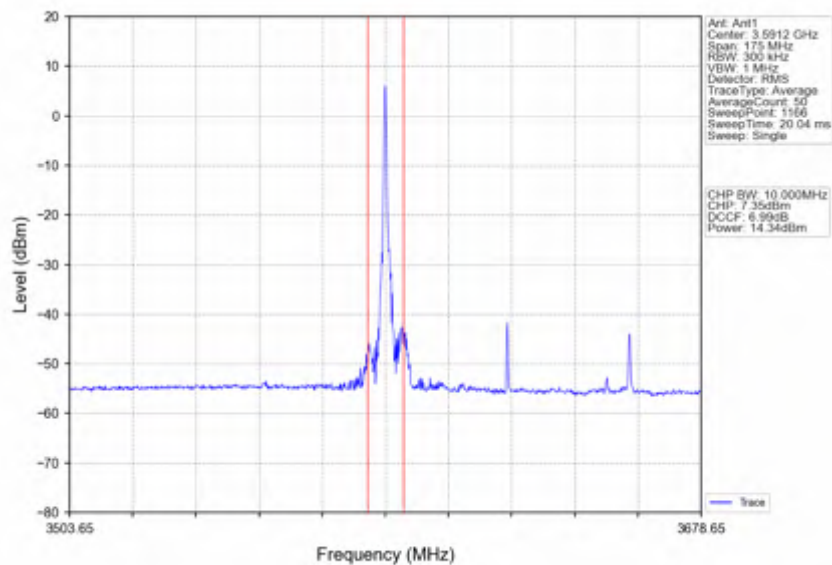
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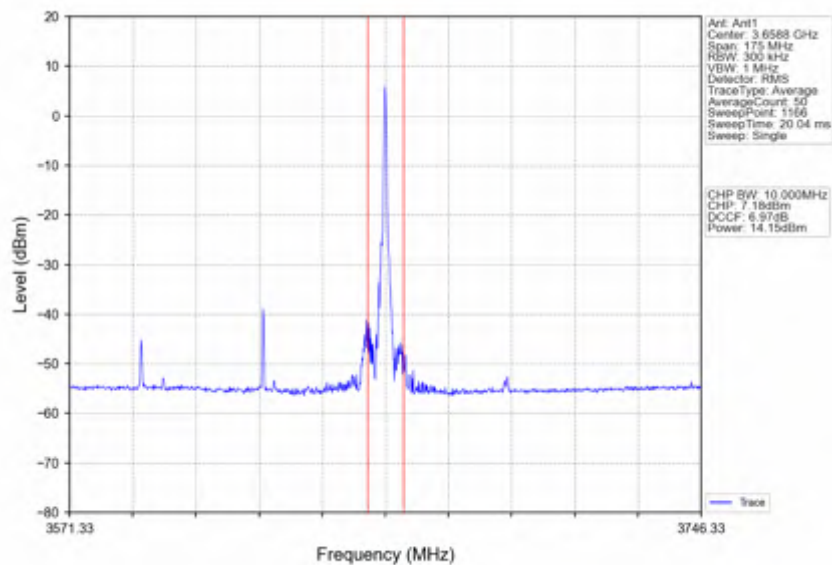
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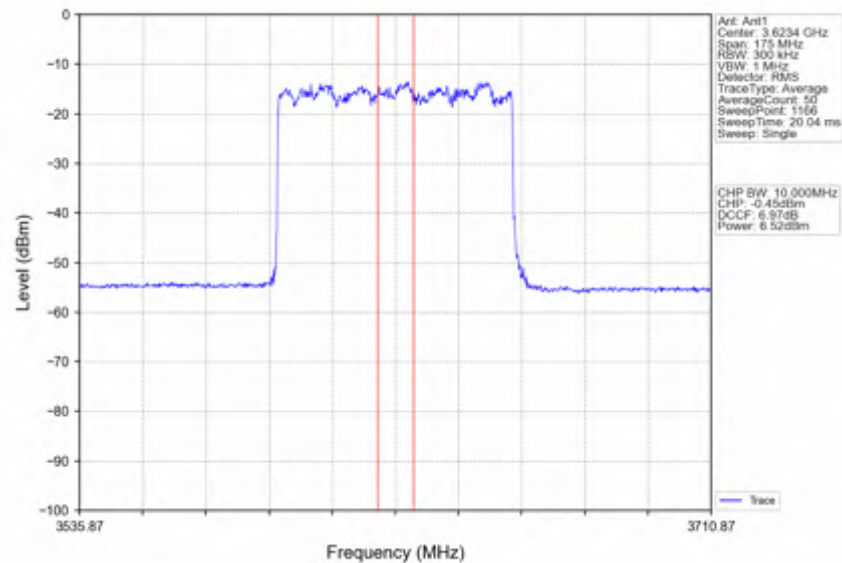
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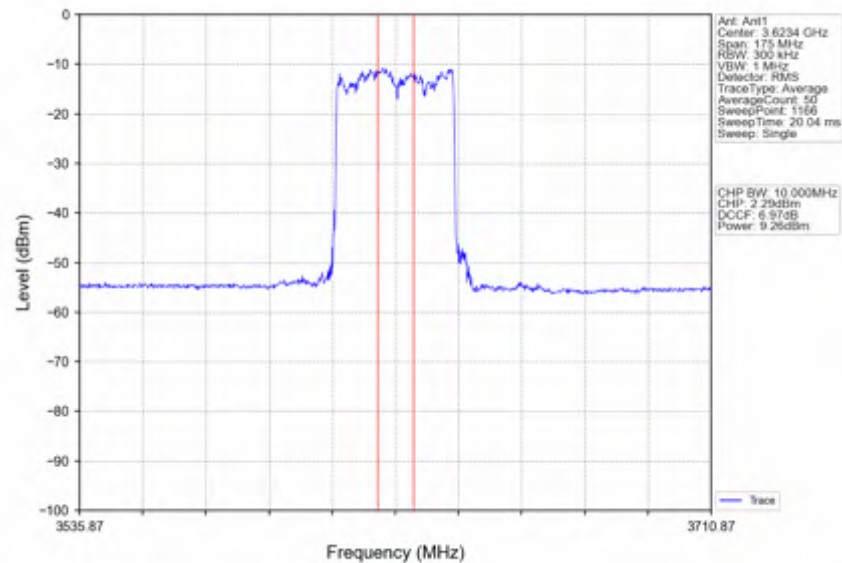
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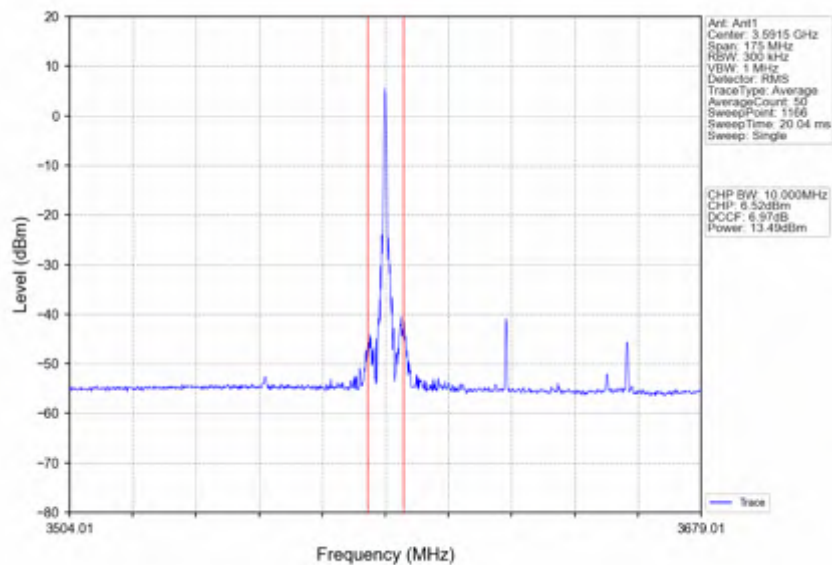
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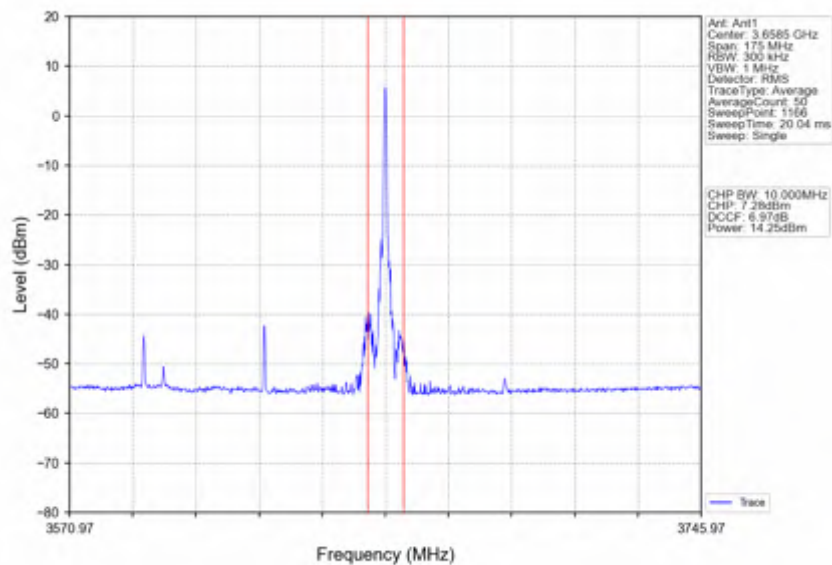
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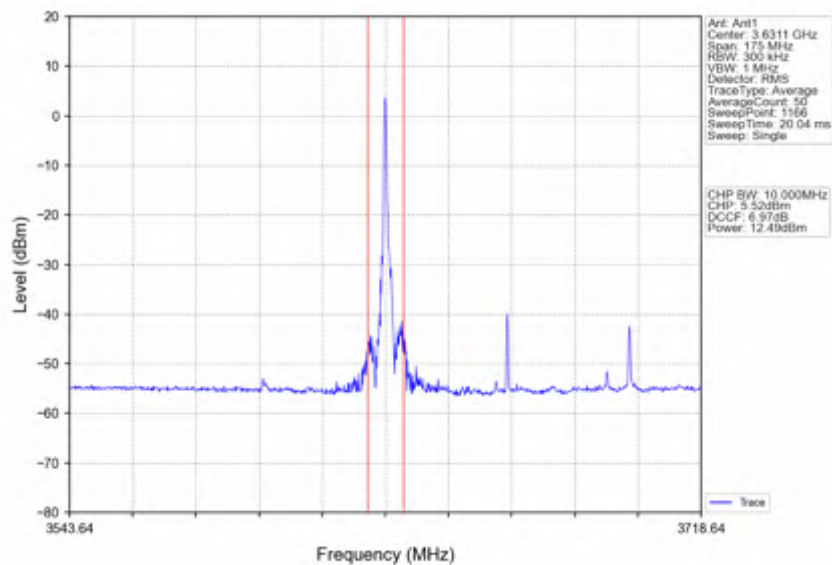
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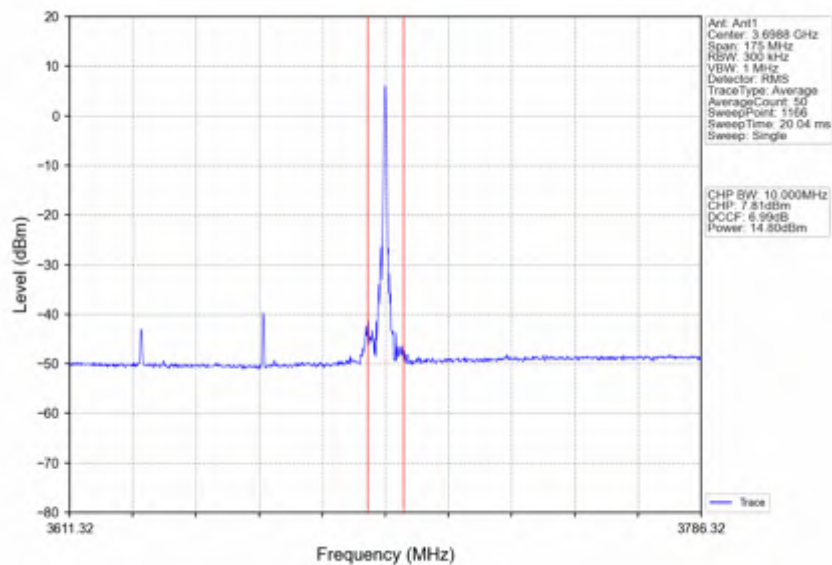
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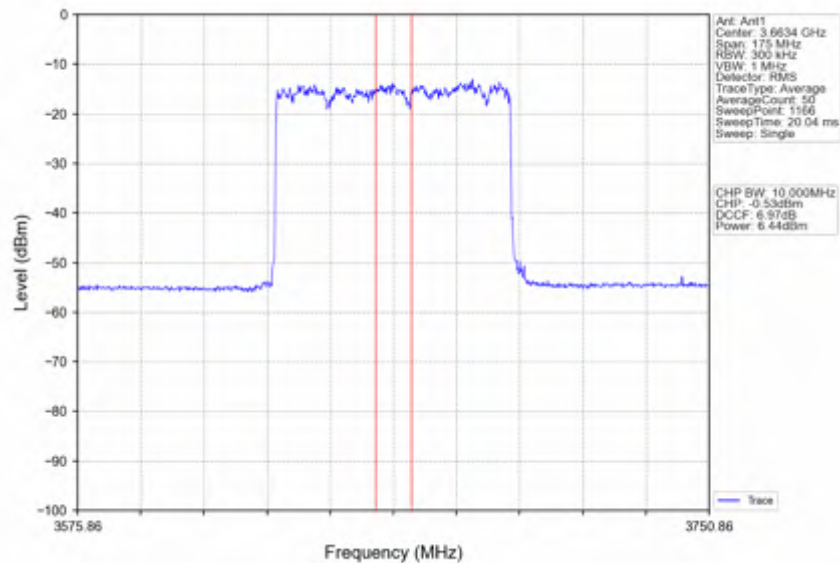
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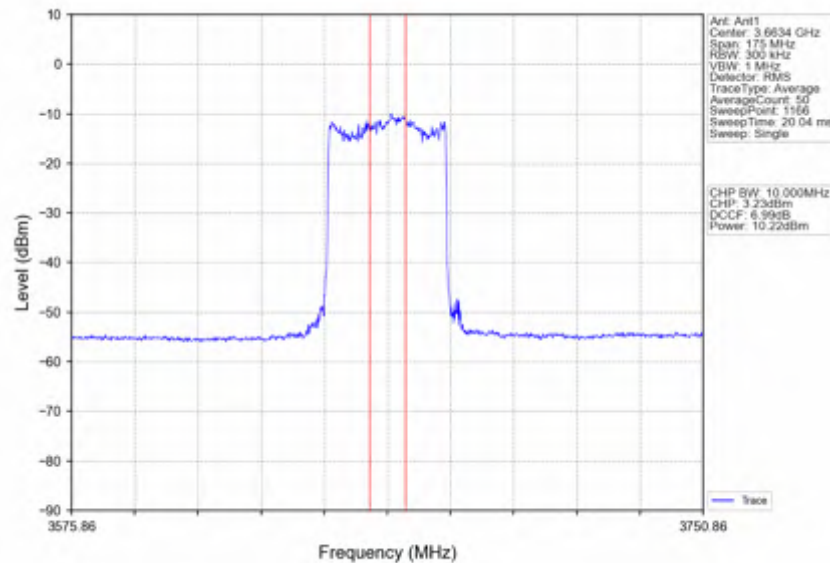
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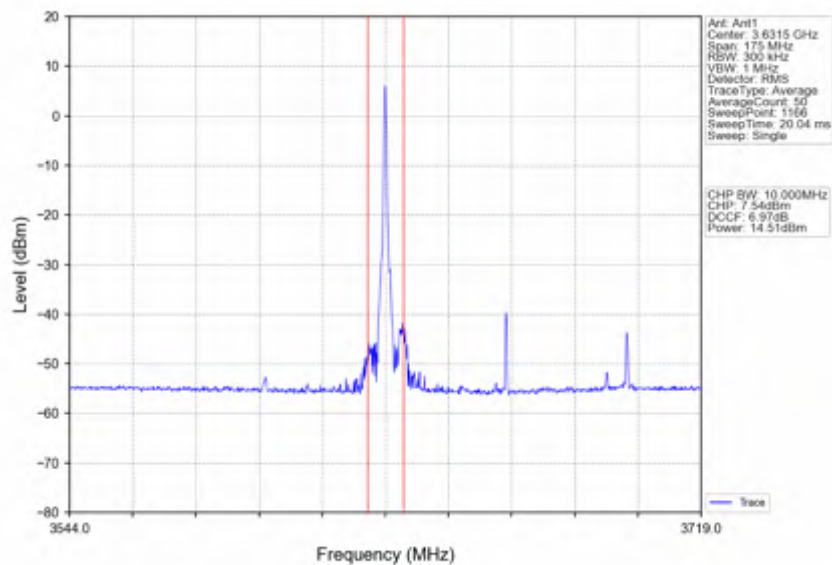


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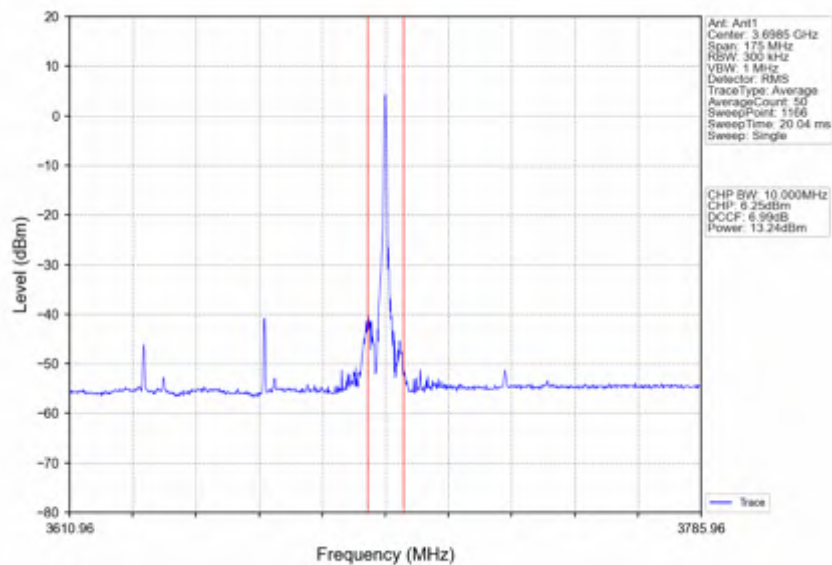
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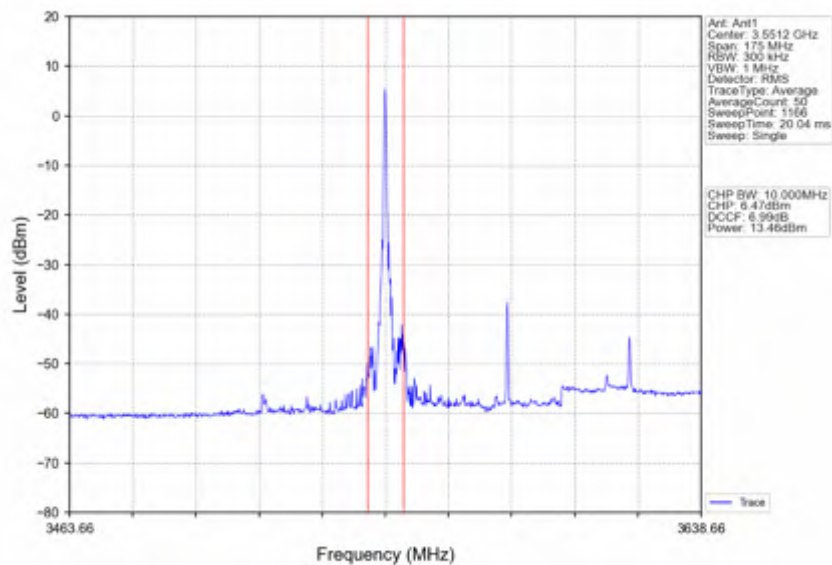
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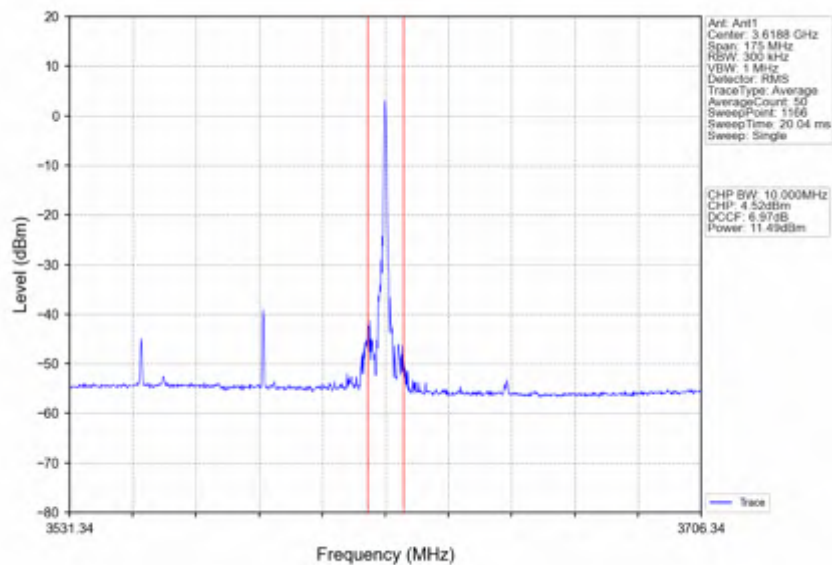
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3585MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3585MHz_Edge_1RB_Right



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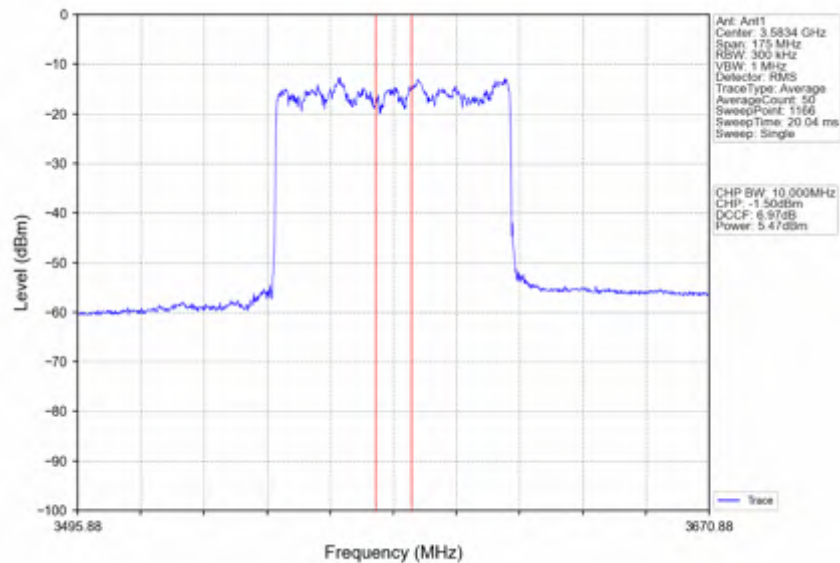
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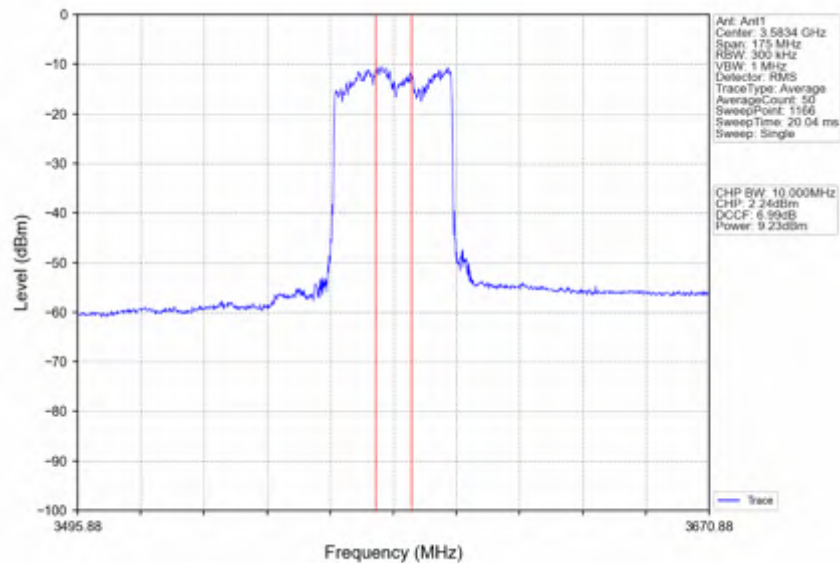
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3585MHz_Outer_Full



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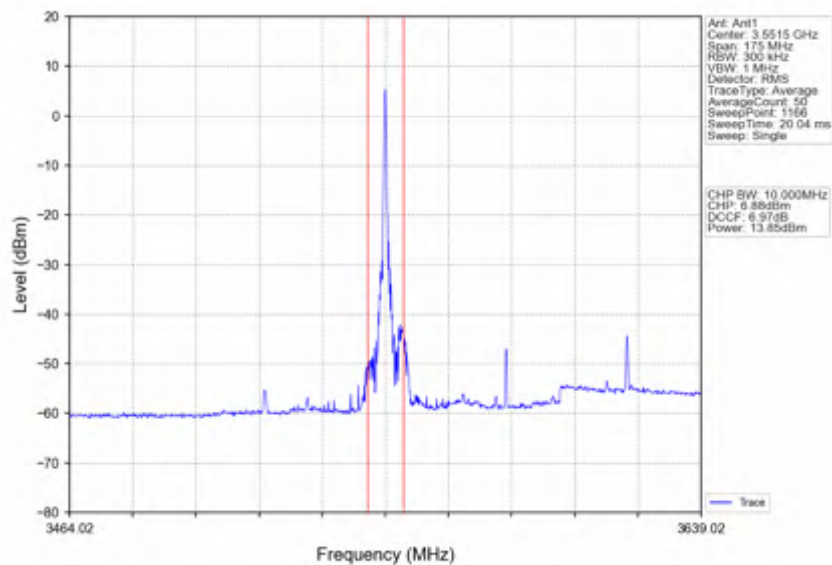


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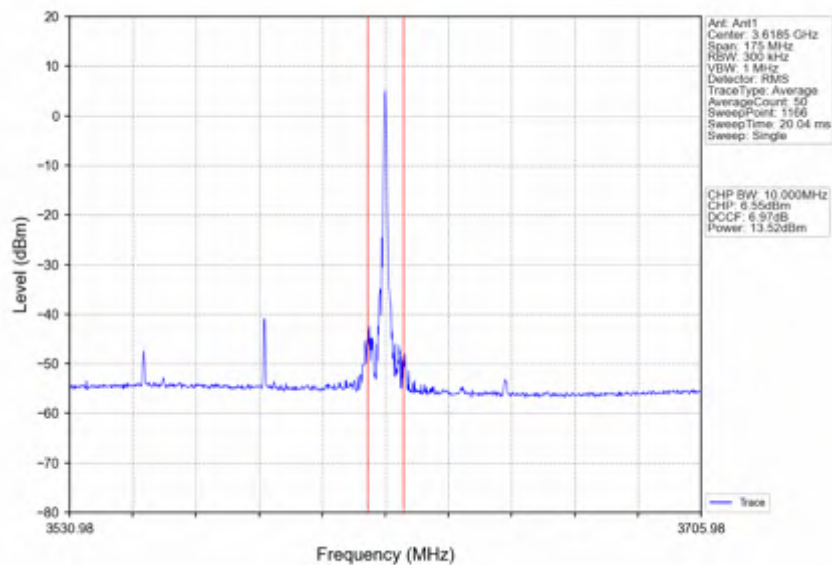
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3585MHz_Inner_1RB_Left



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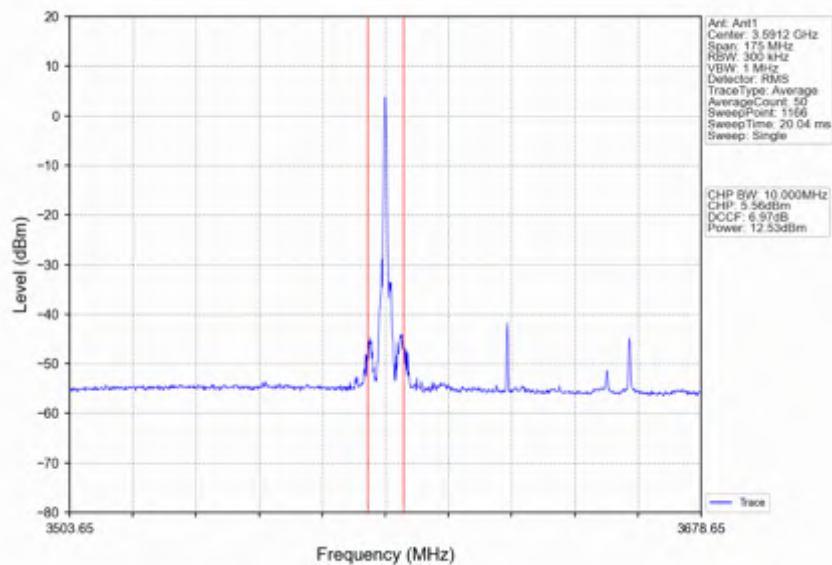


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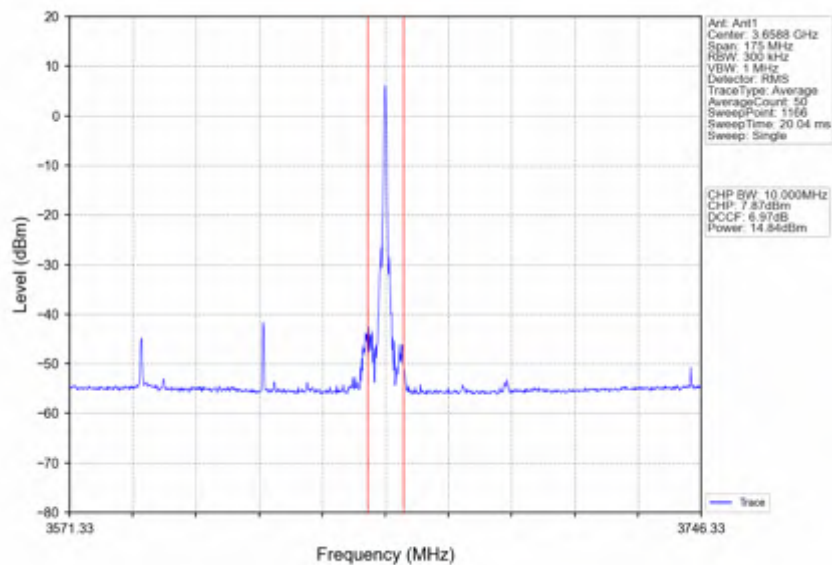
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right



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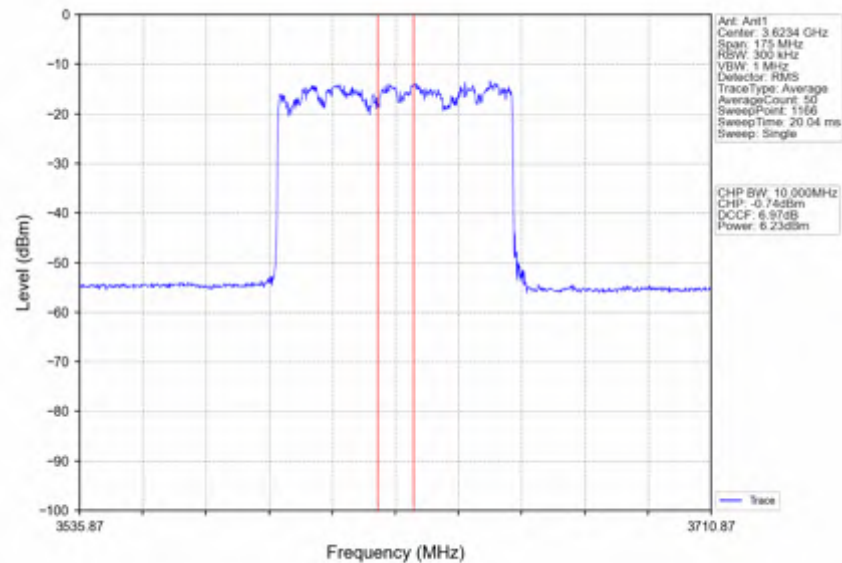
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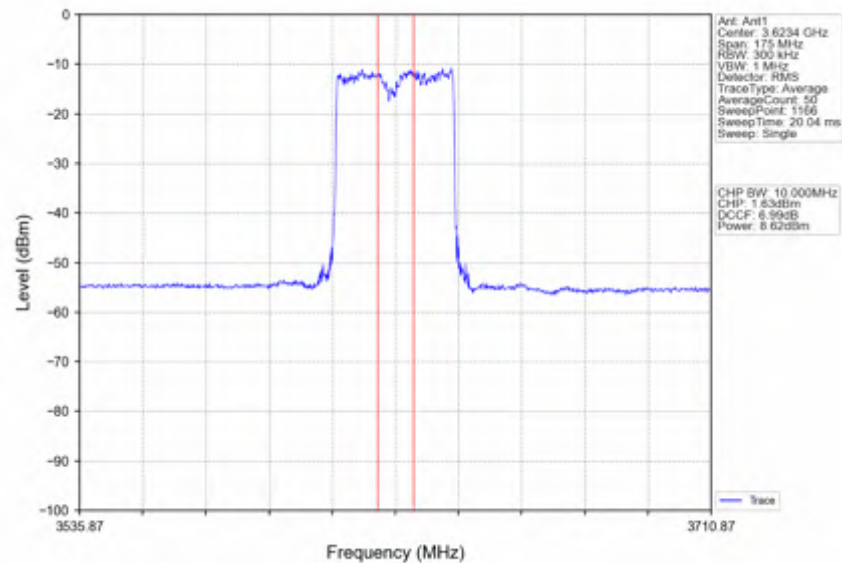
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n78d_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full



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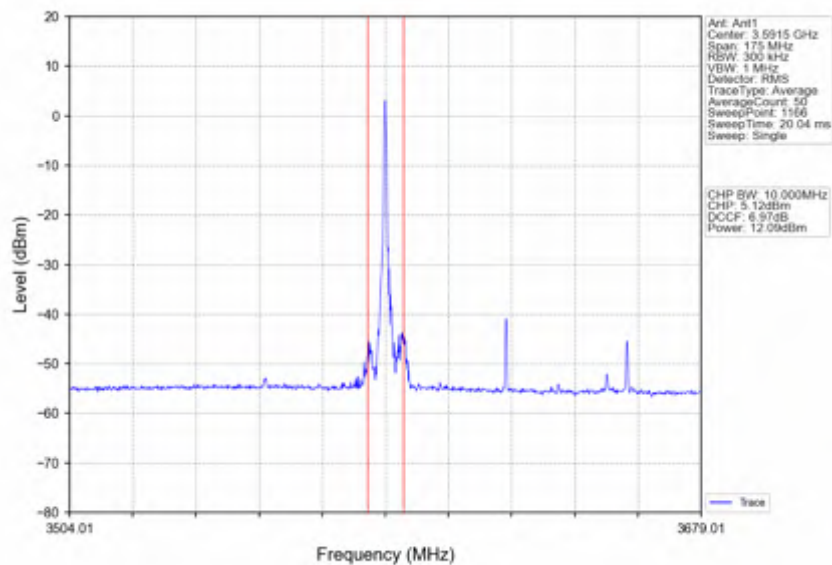
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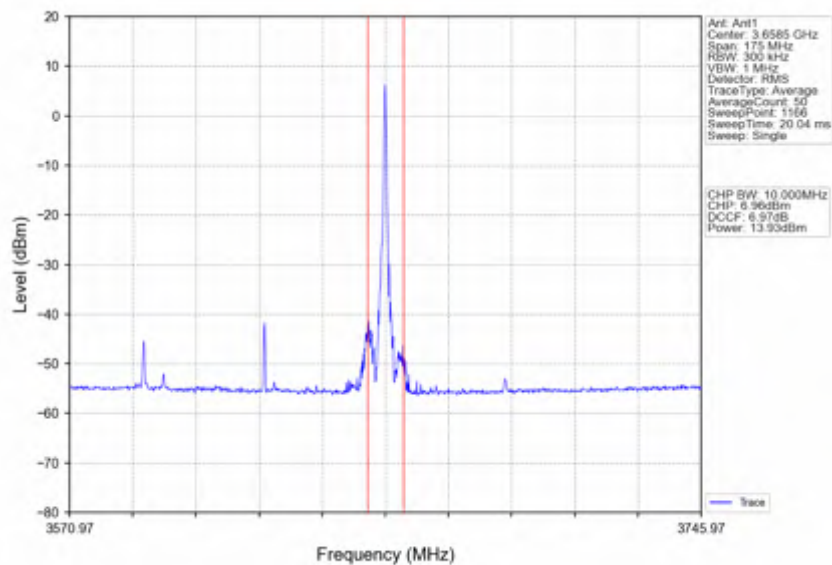
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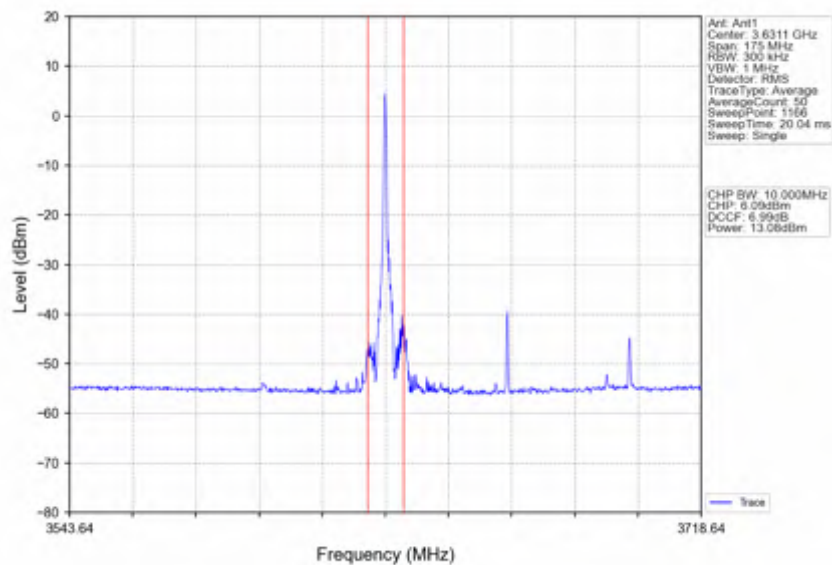


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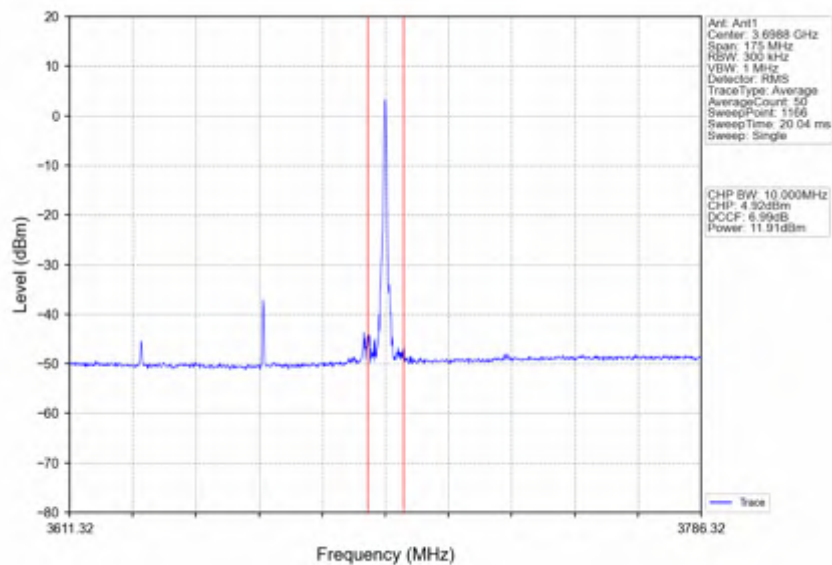
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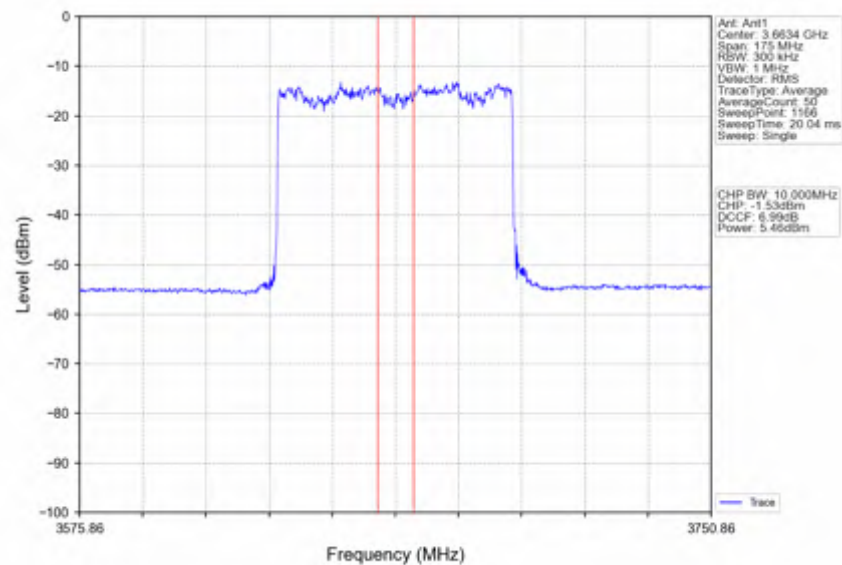


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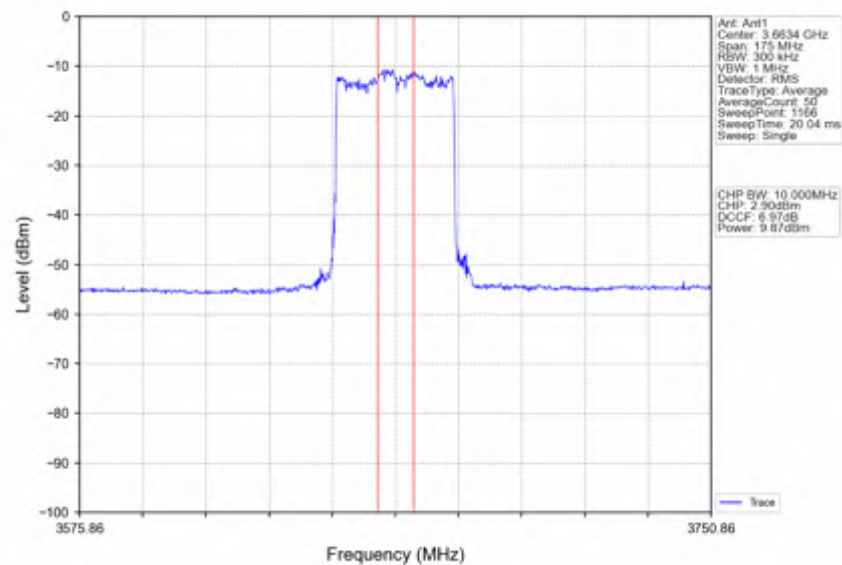
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n78d	30kHz	SISO	NTNV	70MHz	DFT-s-OFDM	256 QAM	3664.98MHz	Inner	Full
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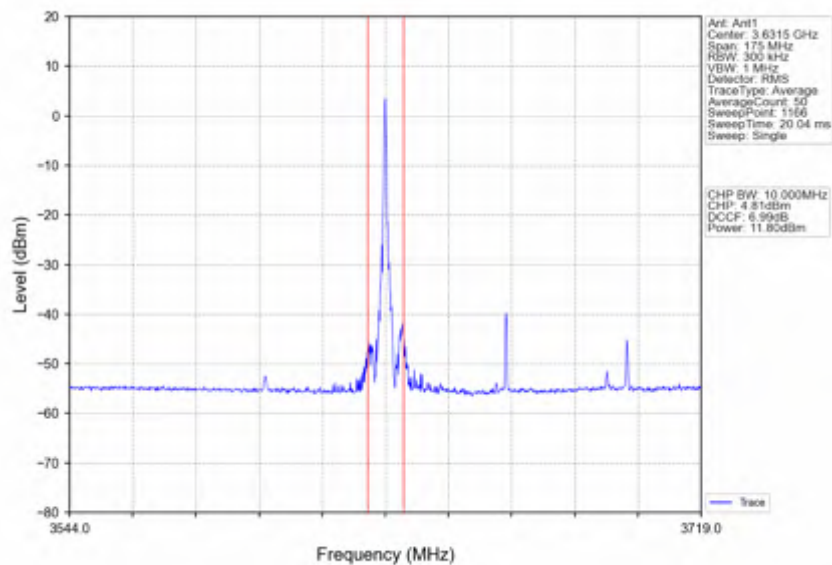


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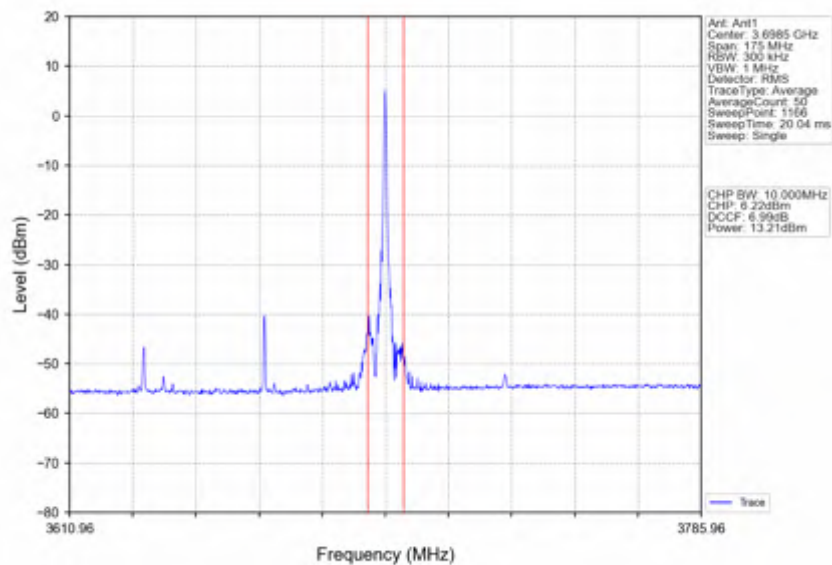
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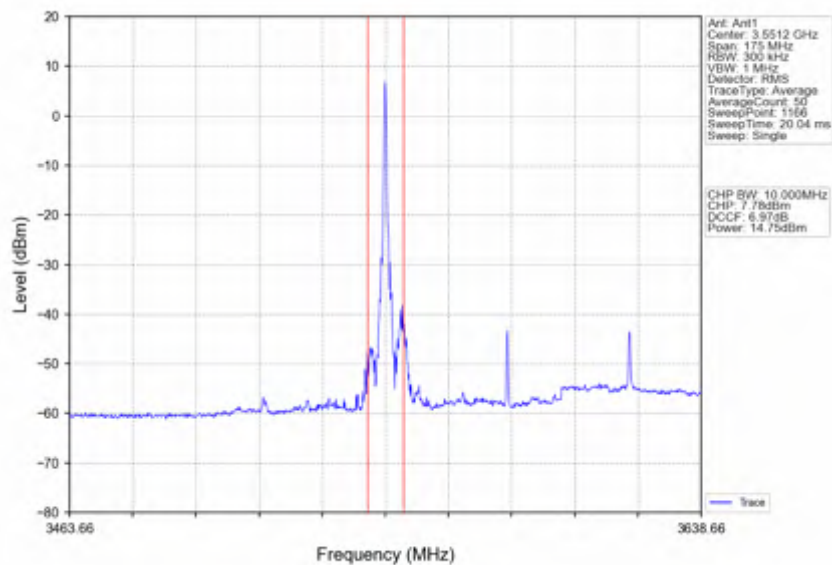
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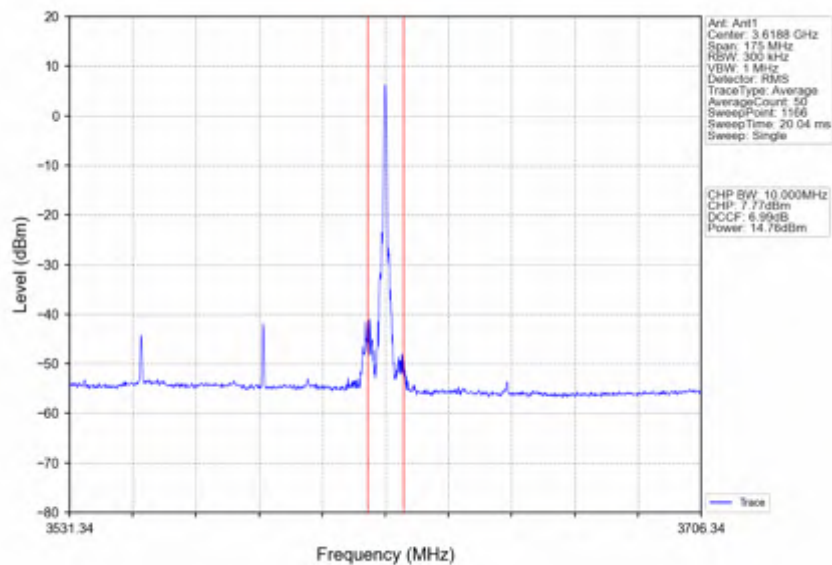
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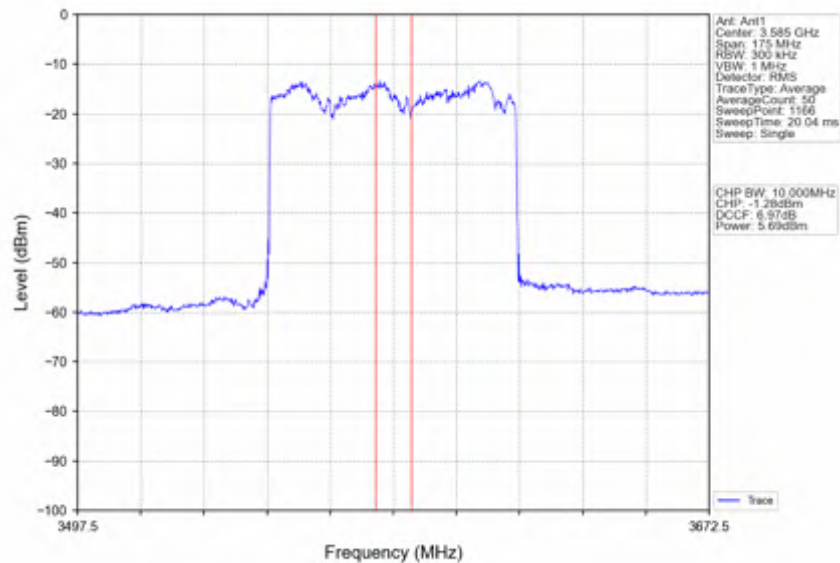
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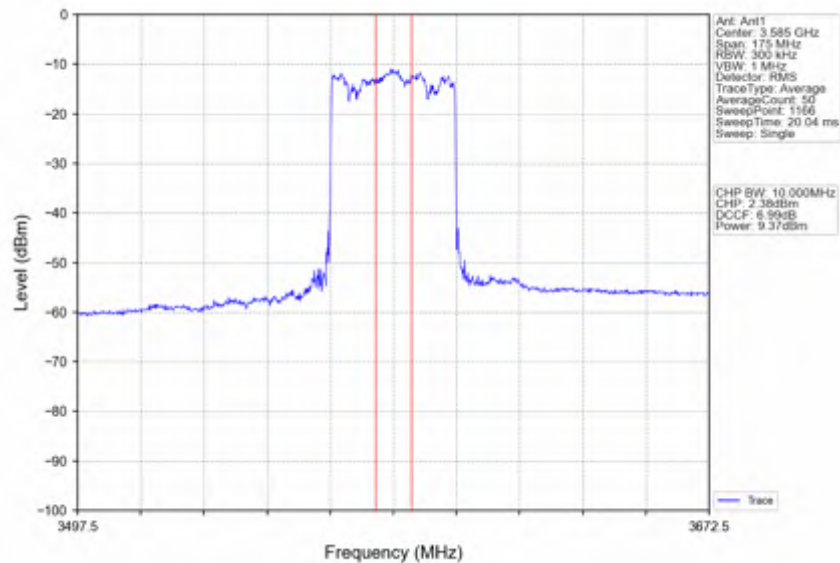
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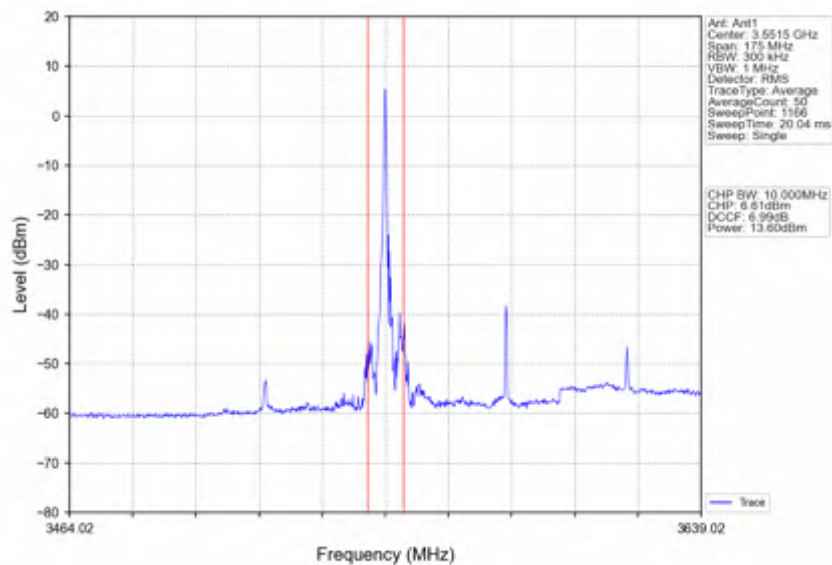
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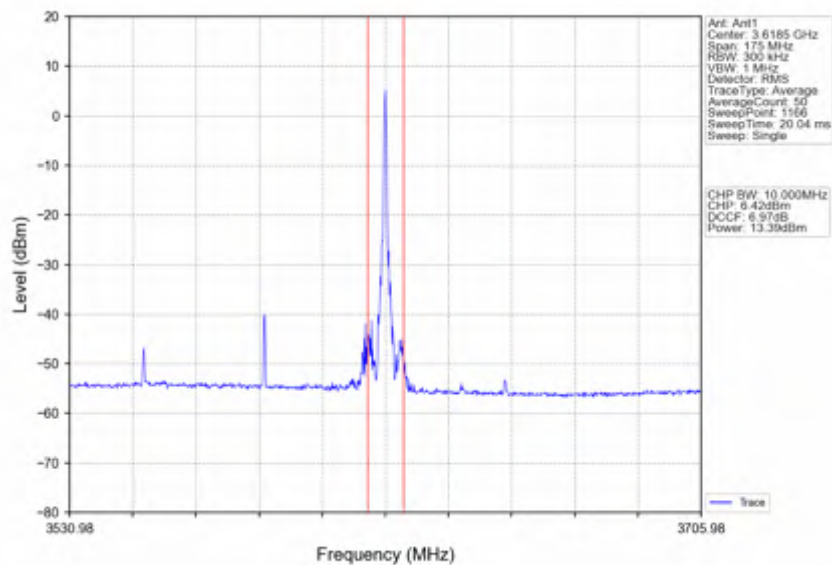
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3585MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3585MHz_Inner_1RB_Right



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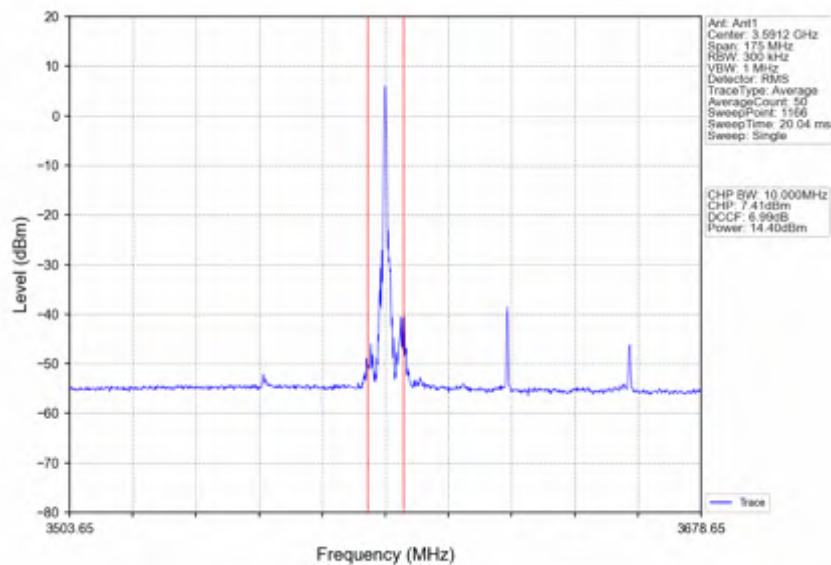
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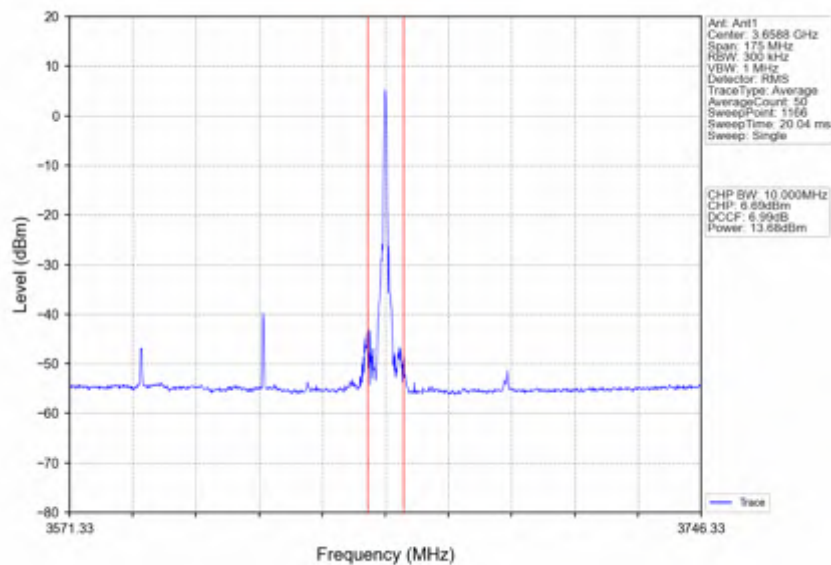
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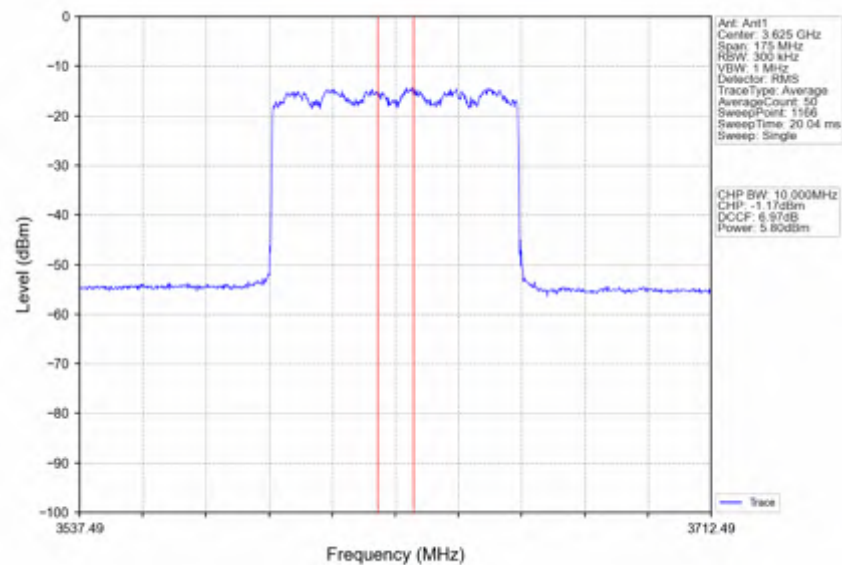


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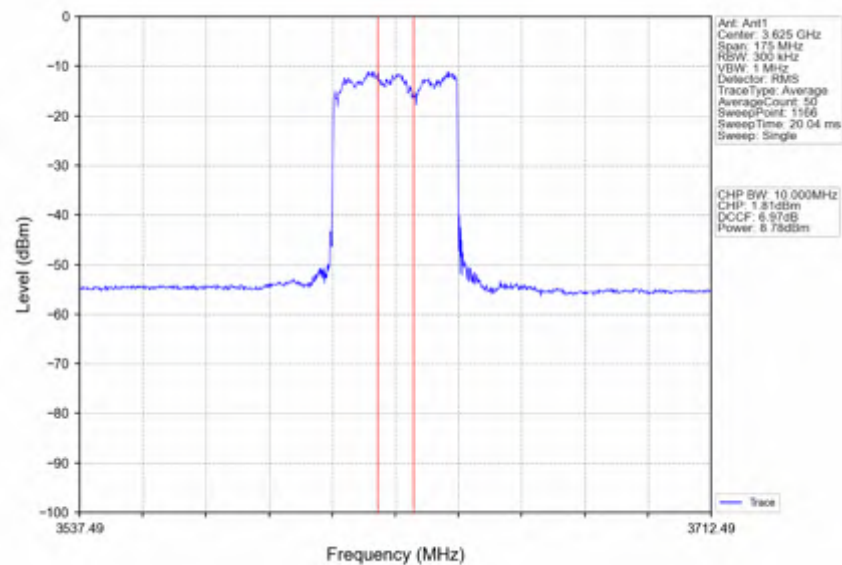
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n78d 30kHz SISO NTNv 70MHz CP-OFDM QPSK 3624.99MHz Outer Full



n78d 30kHz SISO NTN 70MHz CP-OFDM QPSK 3624.99MHz Inner Full

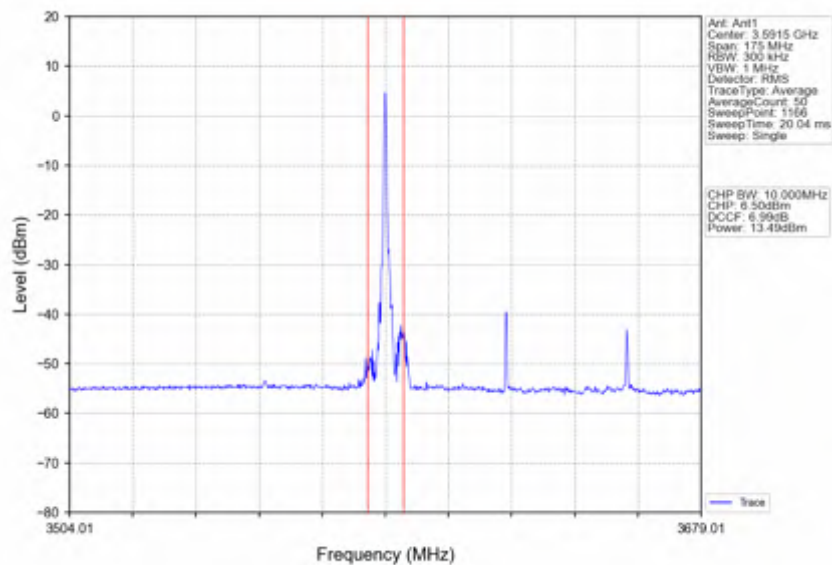


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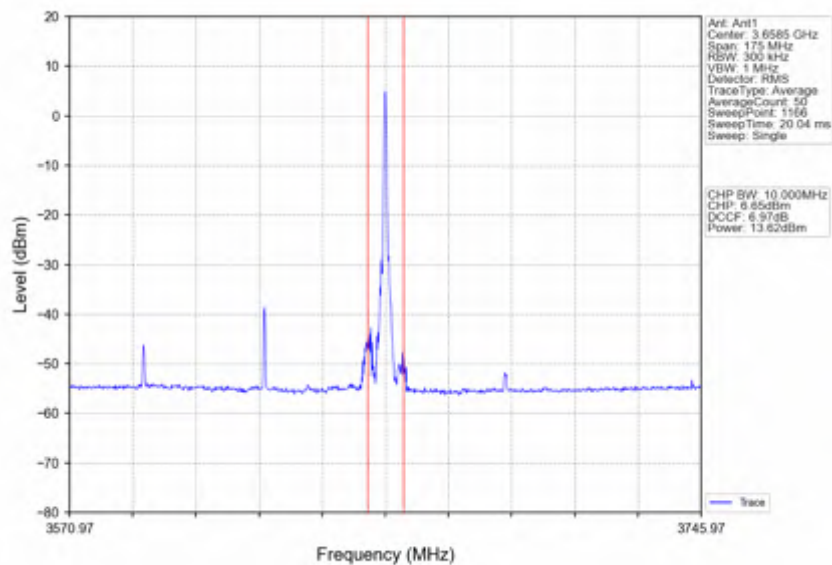
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n78d_30kHz_SISO_NTV_70MHz_CP-OFDM QPSK_3624.99MHz_Inner_1RB_Left



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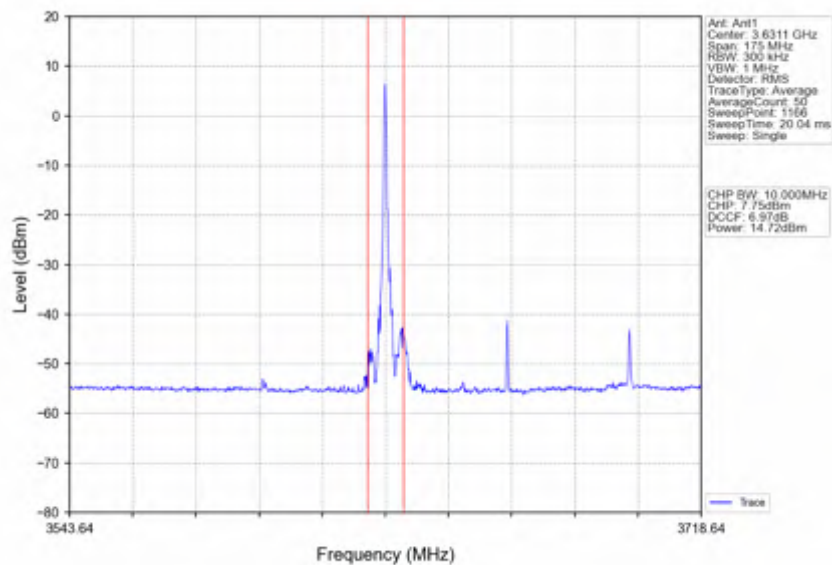
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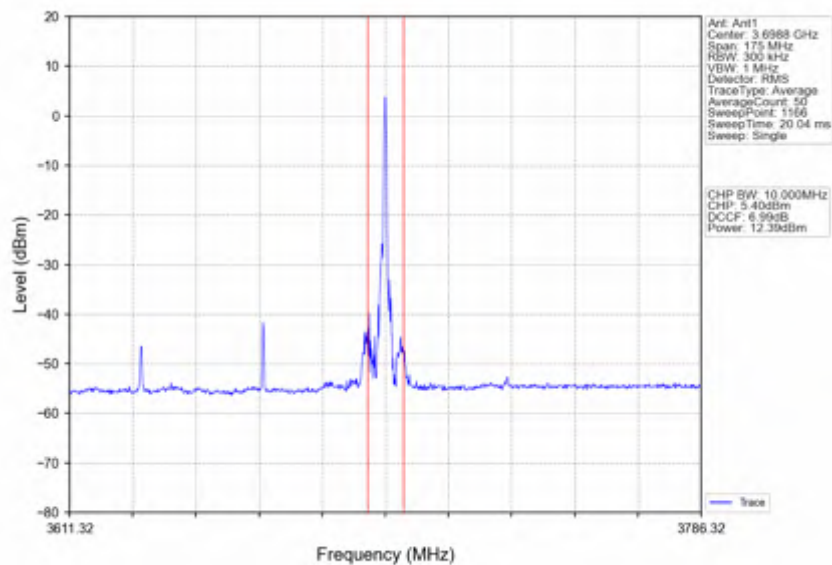
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3664.98MHz_Edge_1RB_Left



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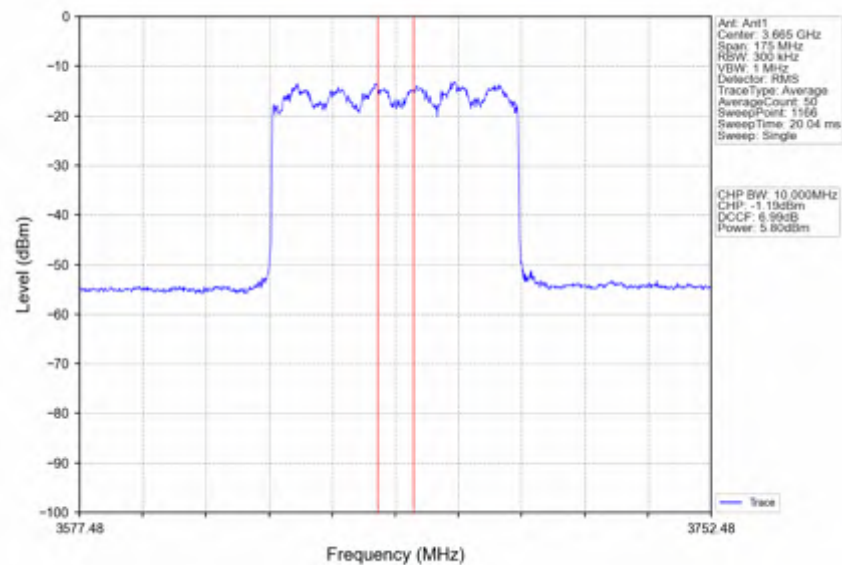
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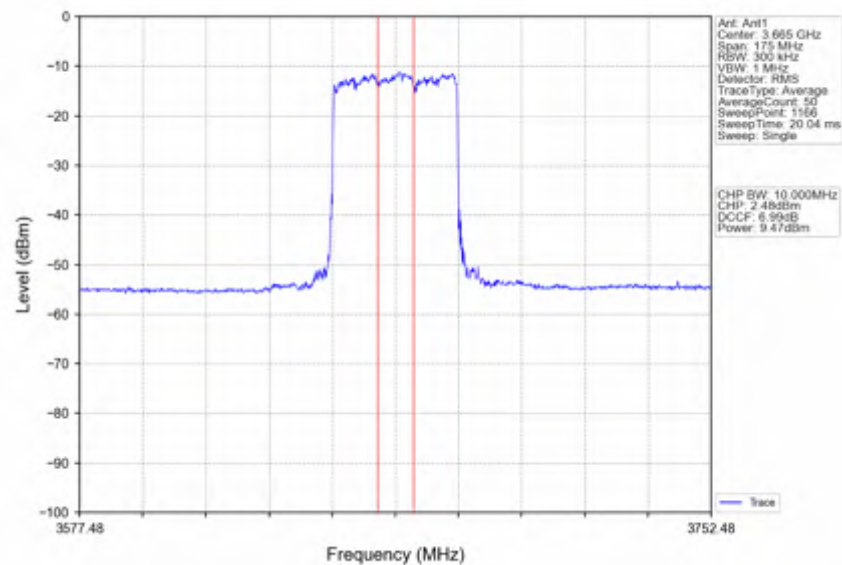
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3664.98MHz_Outer_Full



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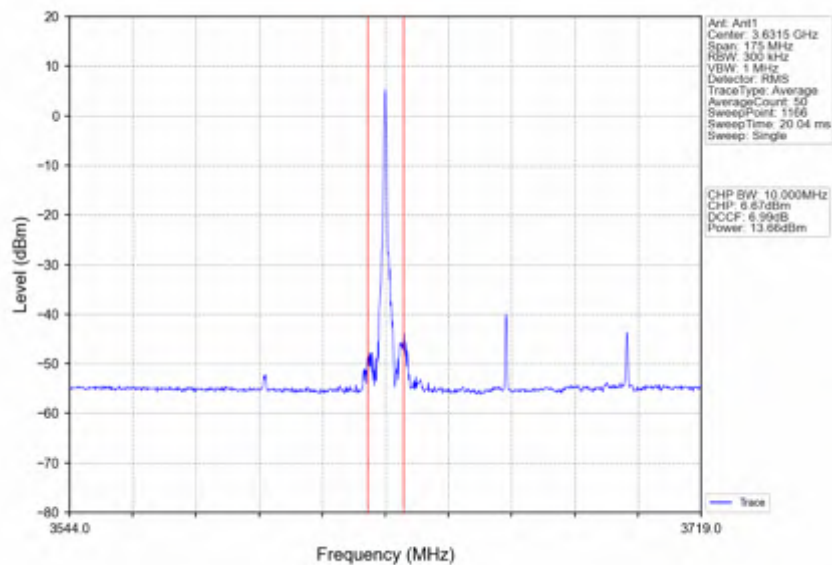
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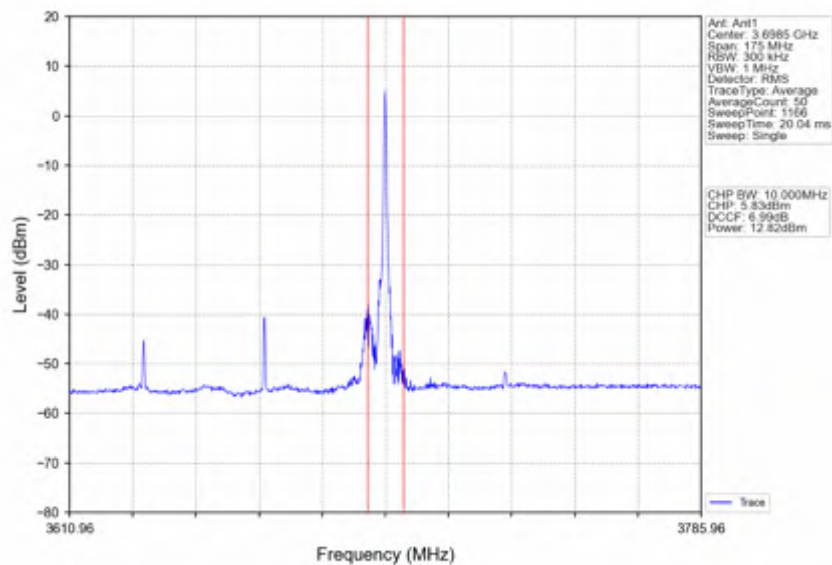
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM QPSK_3664.98MHz_Inner_1RB_Left



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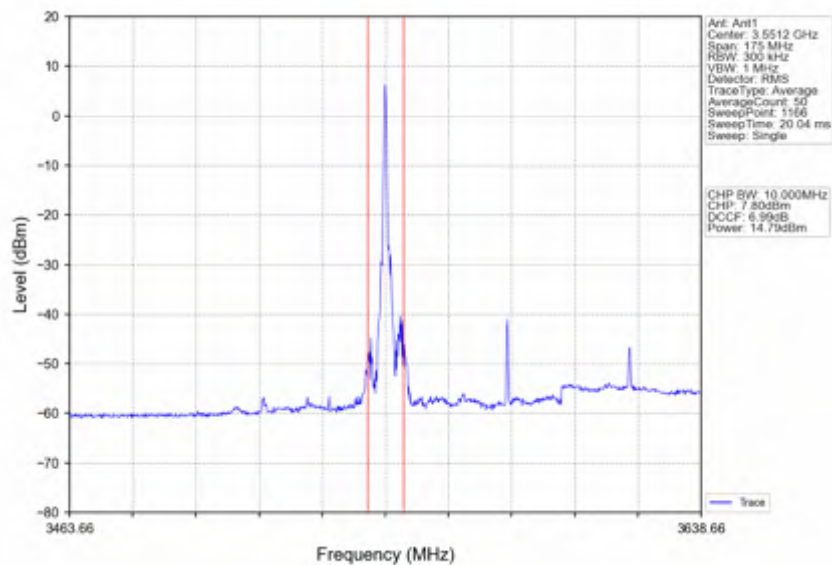
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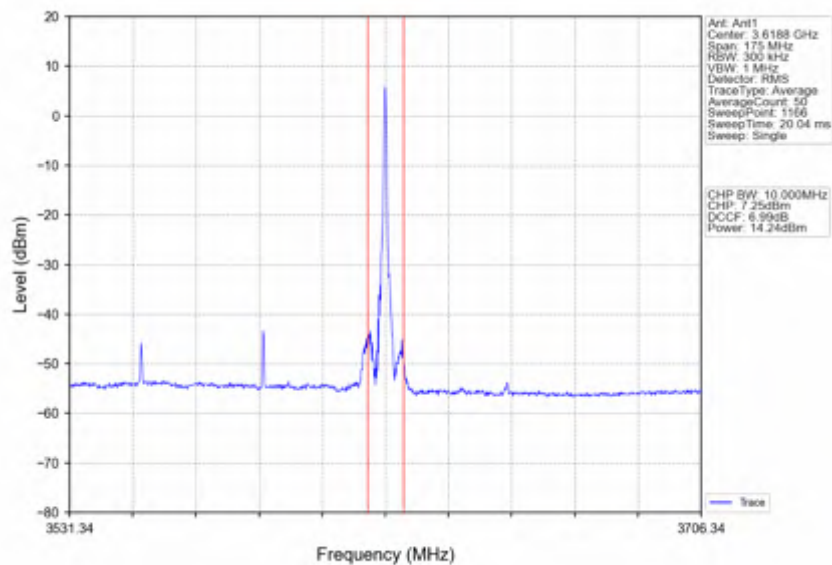
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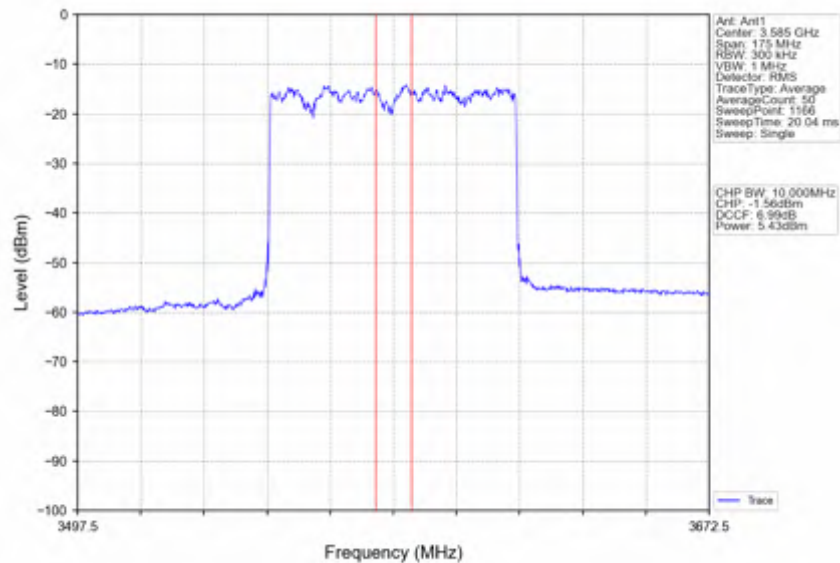
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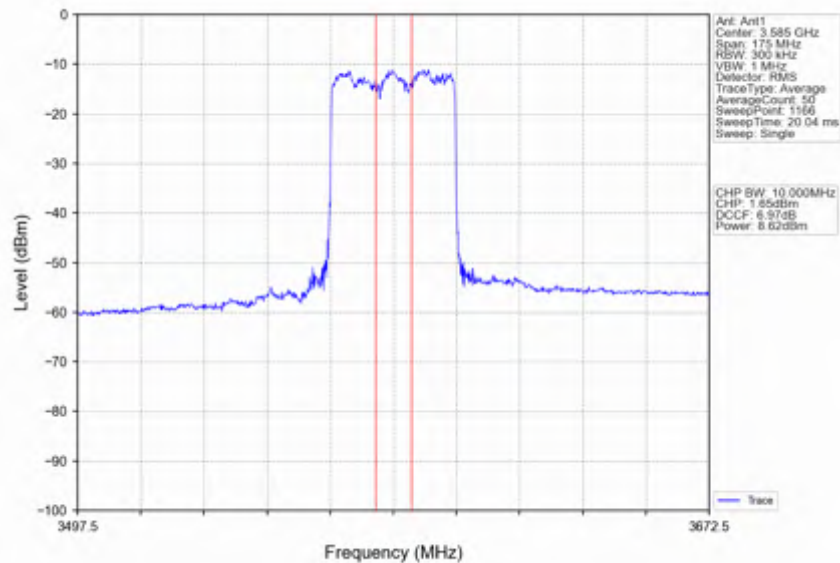
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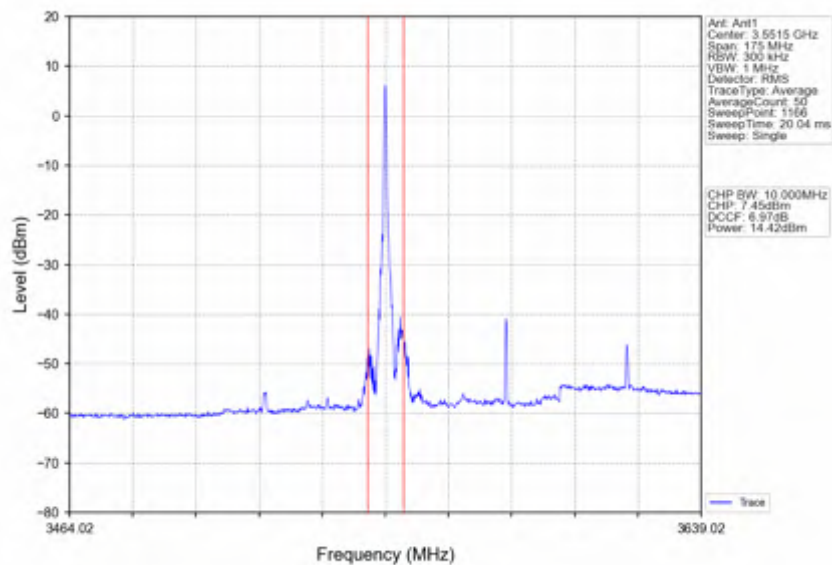
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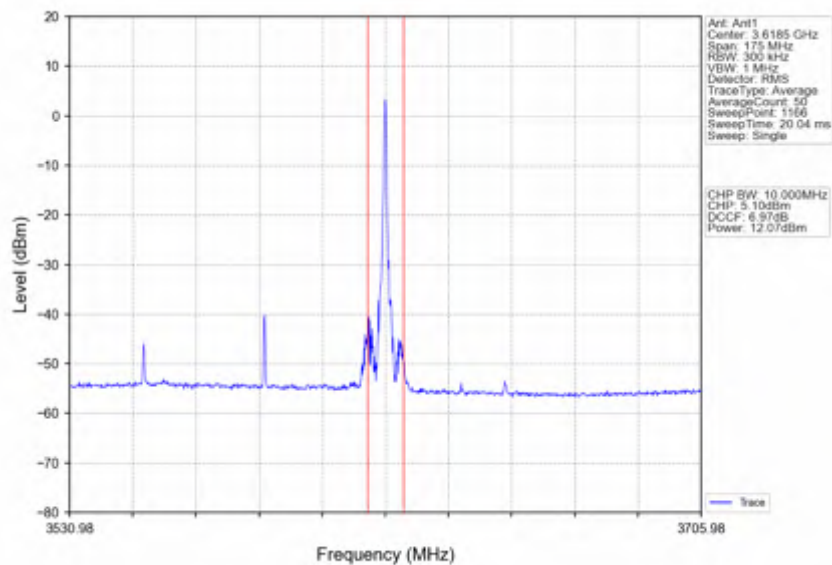
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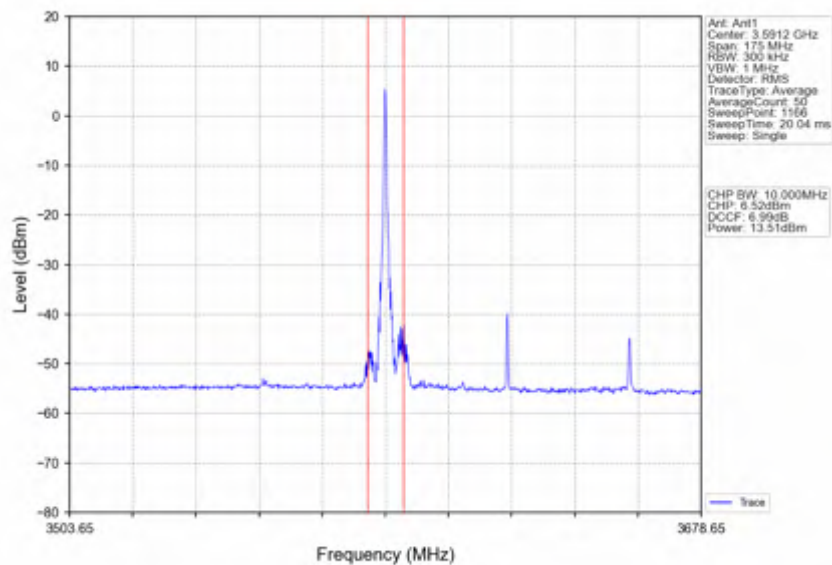
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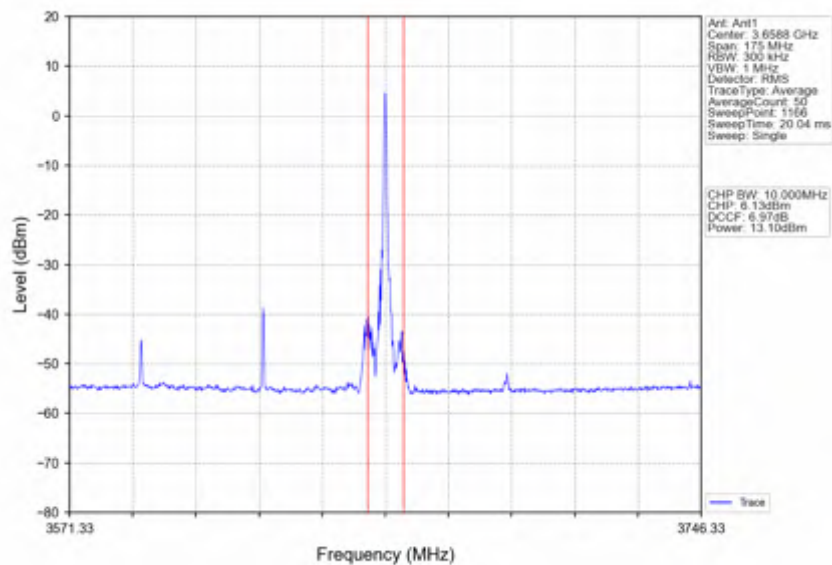
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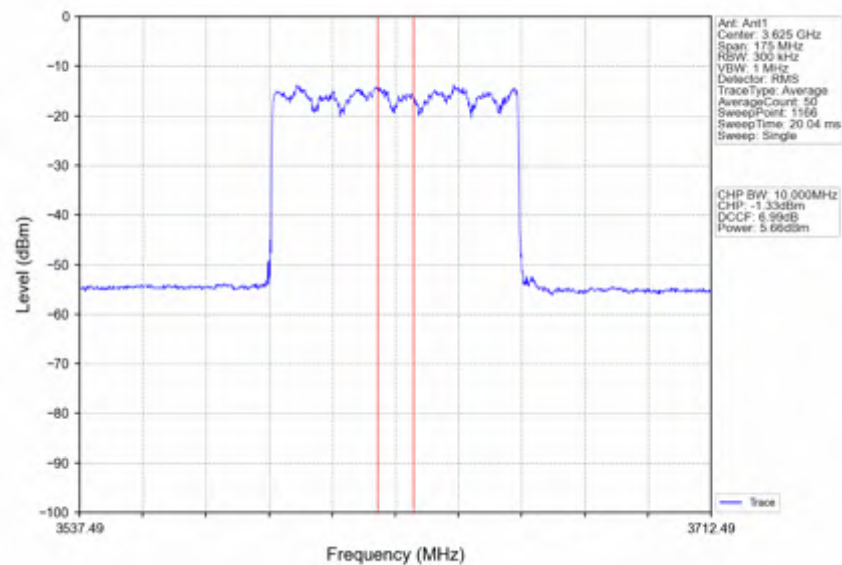


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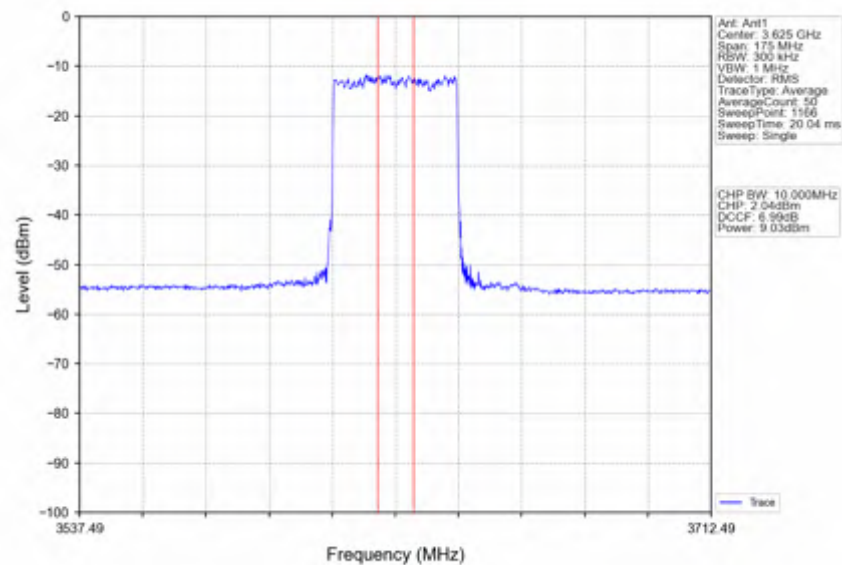
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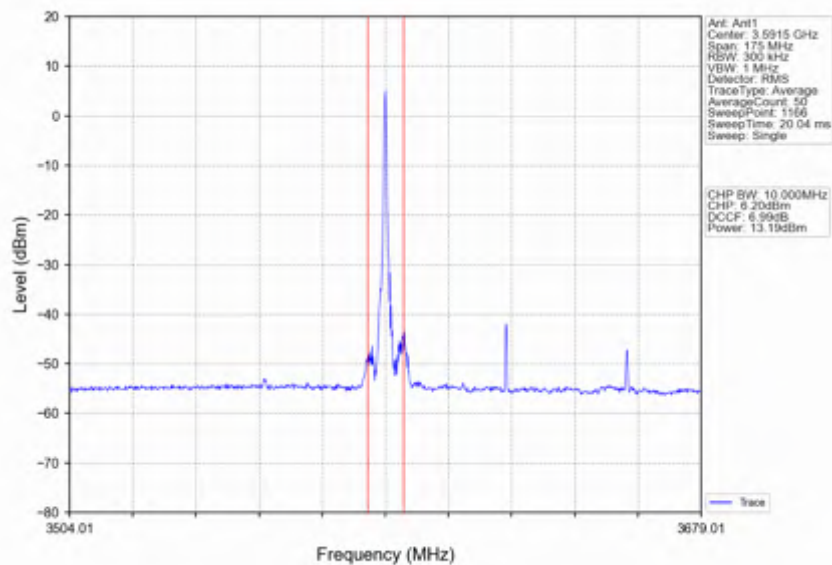
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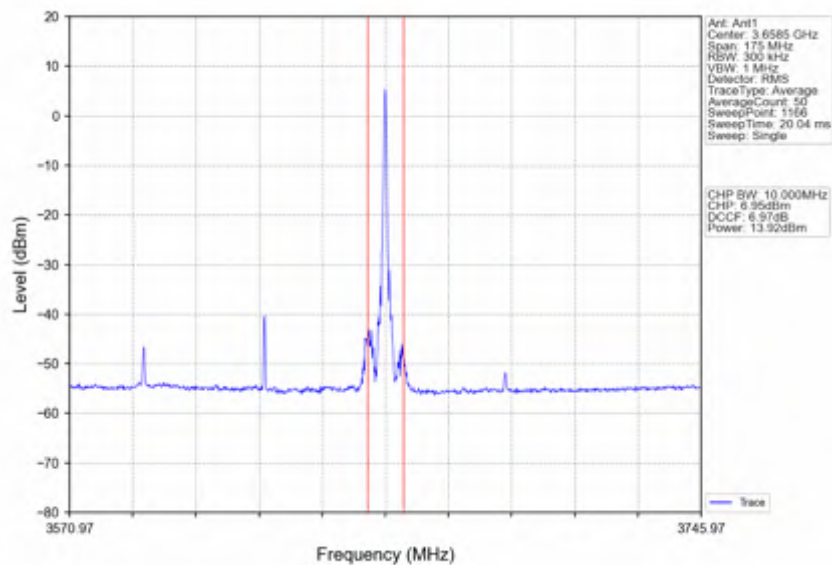
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3624.99MHz_Inner_1RB_Right



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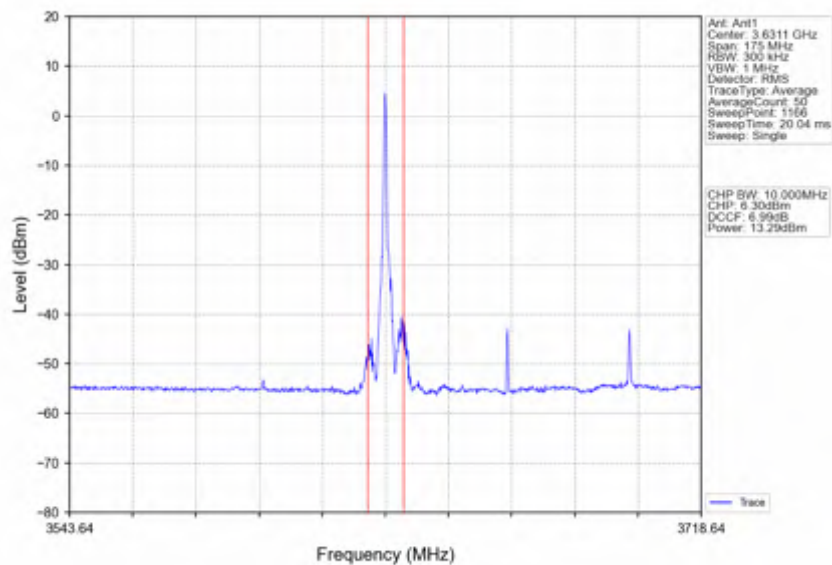
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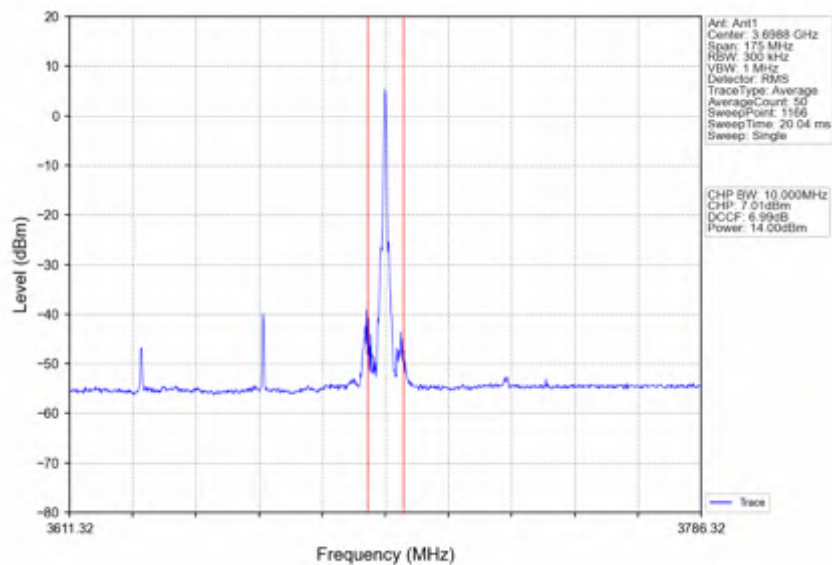
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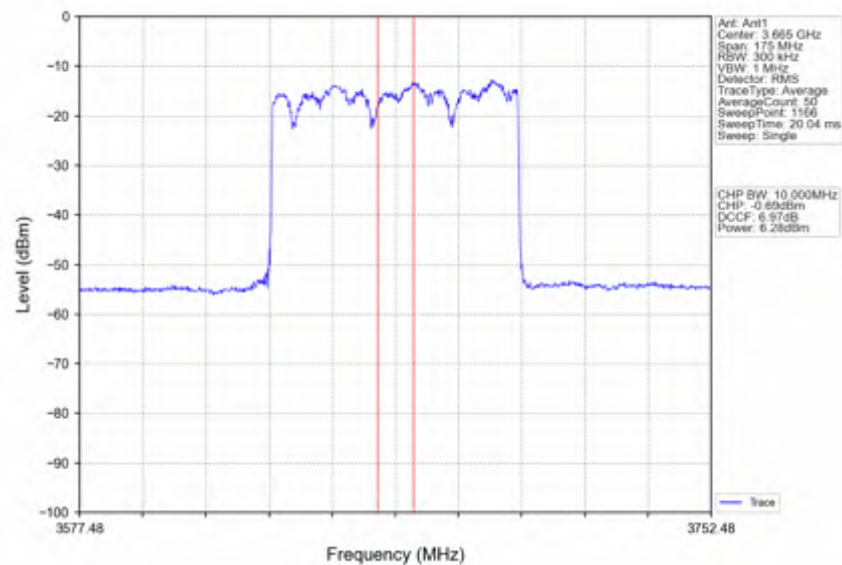


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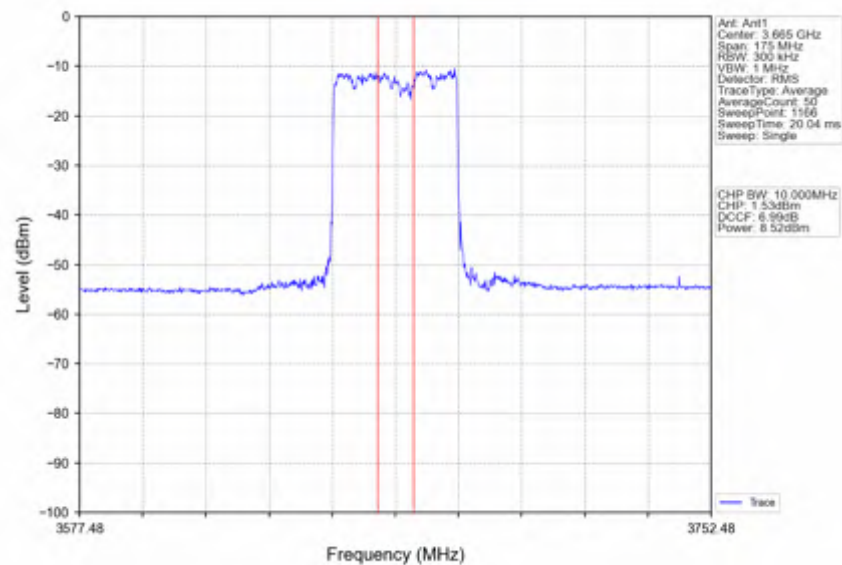
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3664.98MHz_Outer_Full



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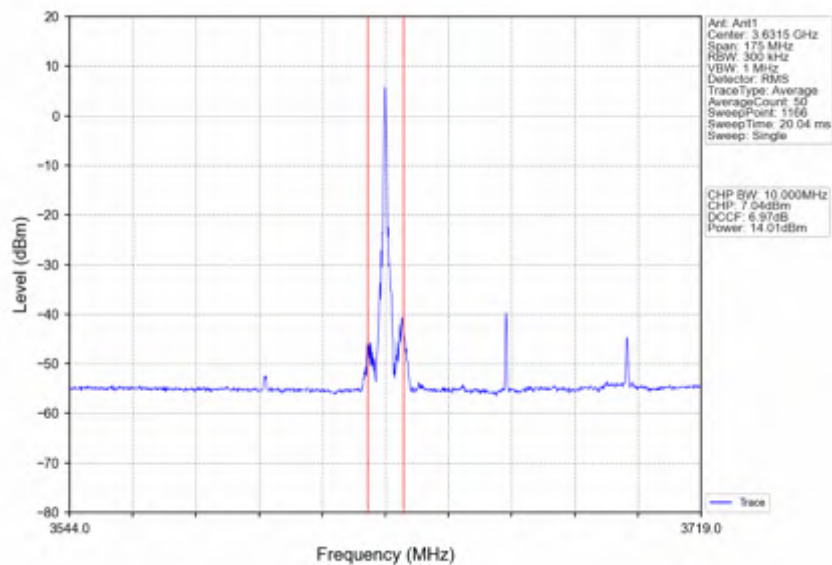
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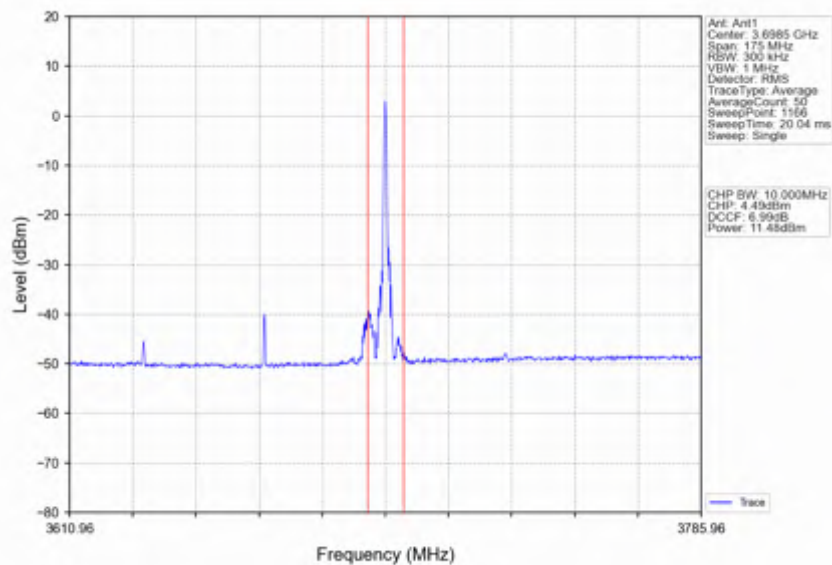
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM_3664.98MHz_Inner_1RB_Left



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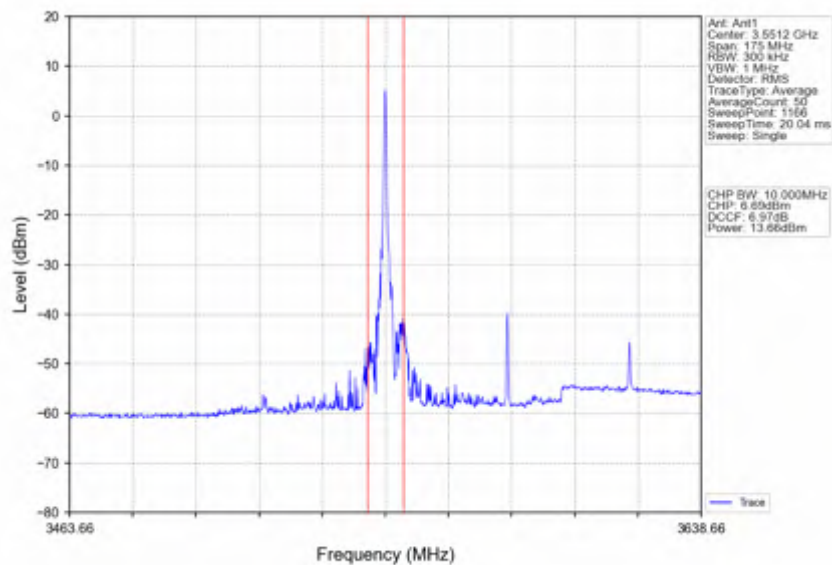
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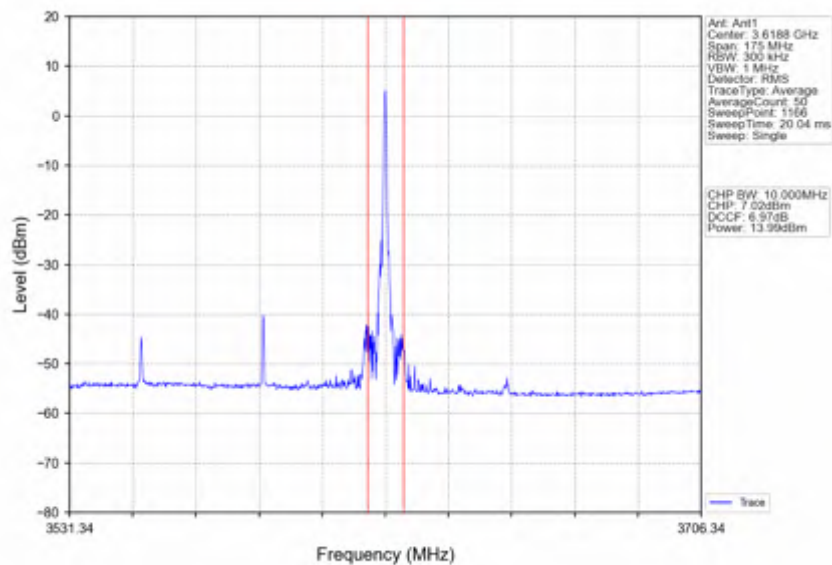
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_64_QAM_3585MHz_Edge_1RB_Left



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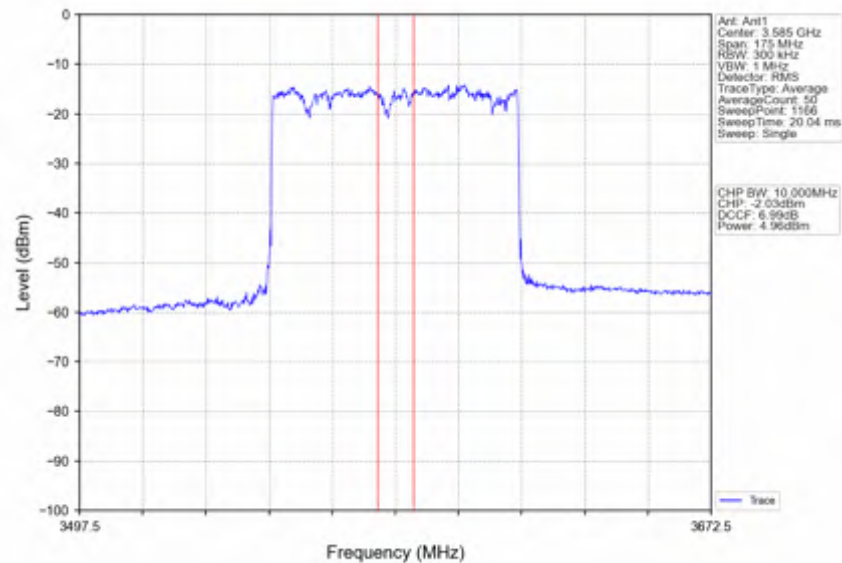


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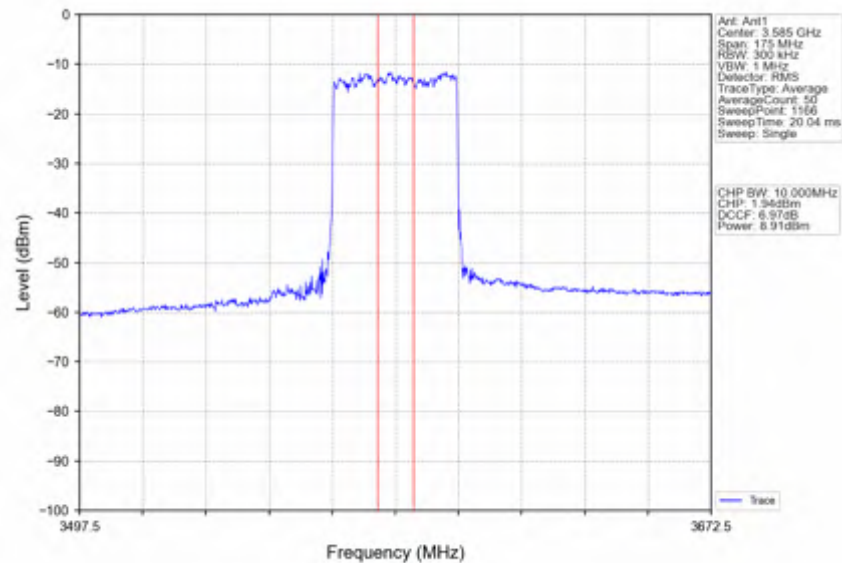
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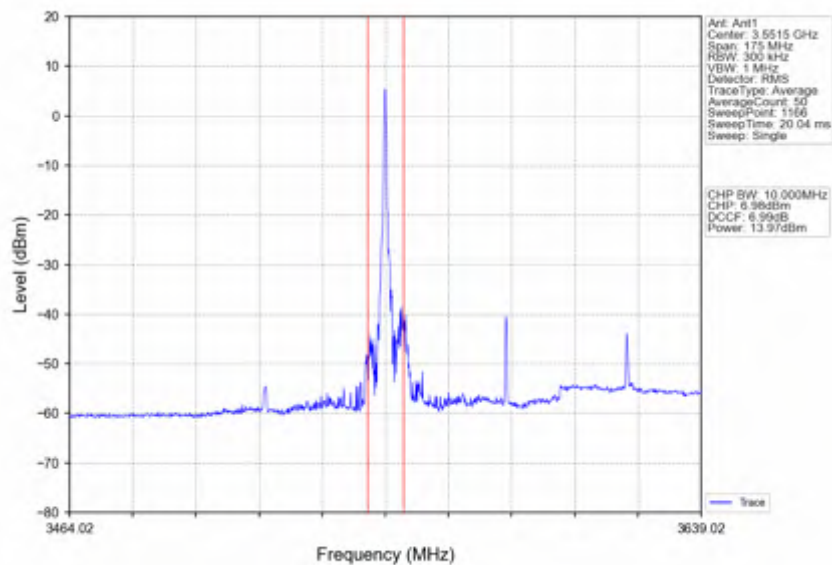
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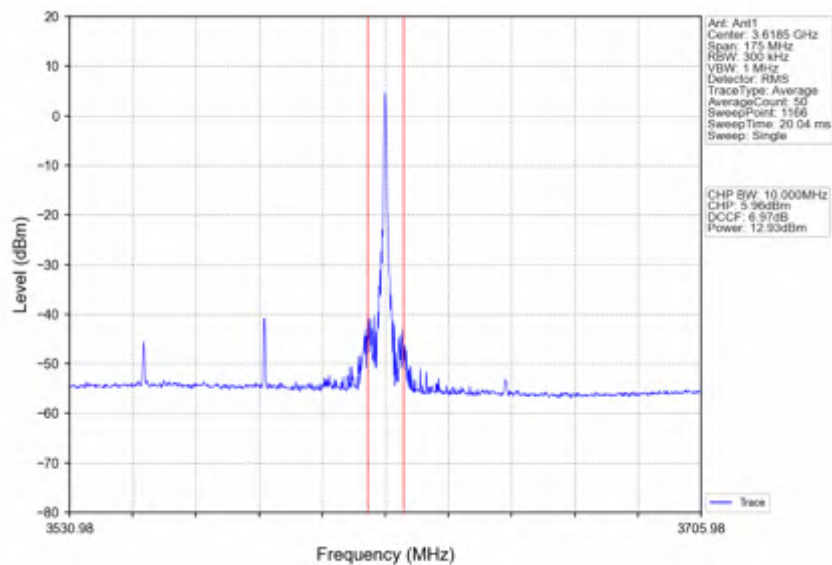
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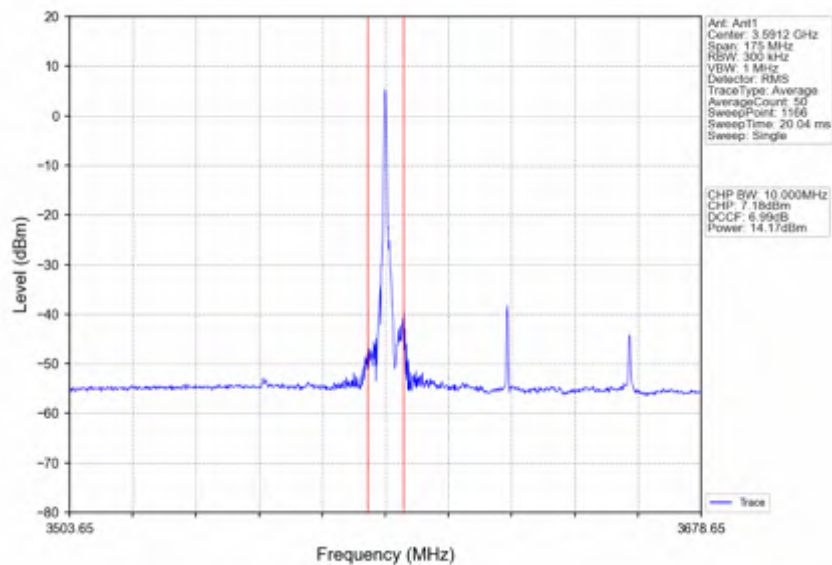
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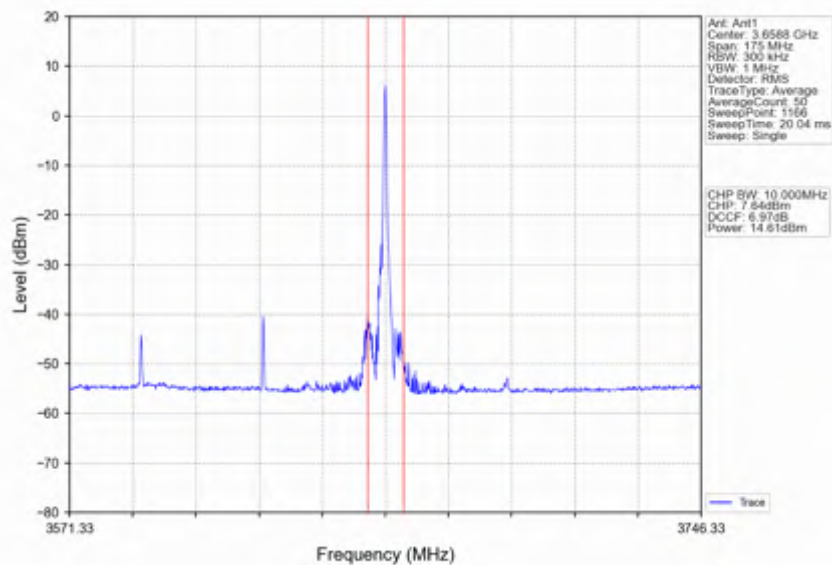
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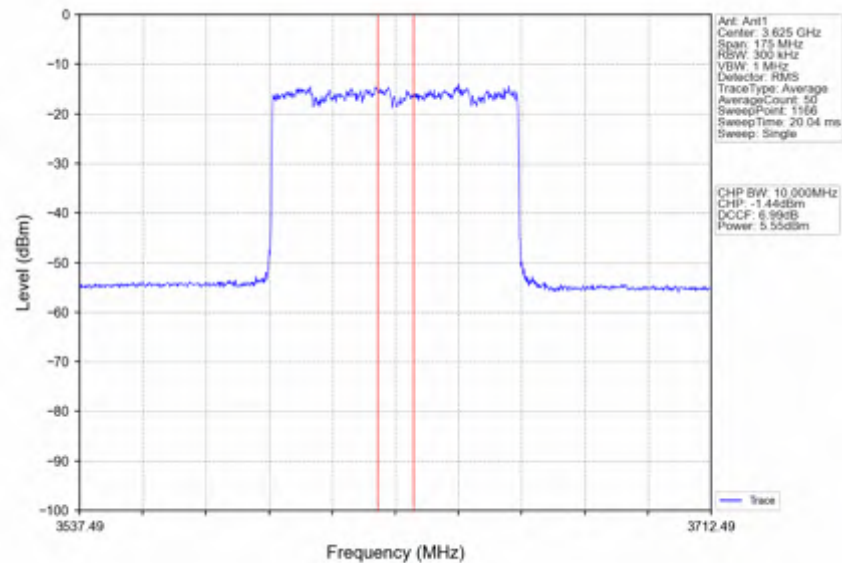


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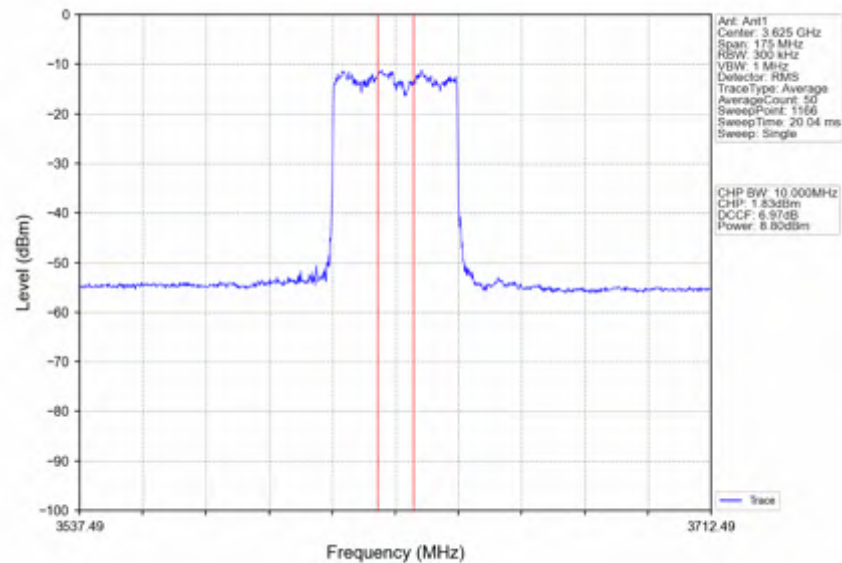
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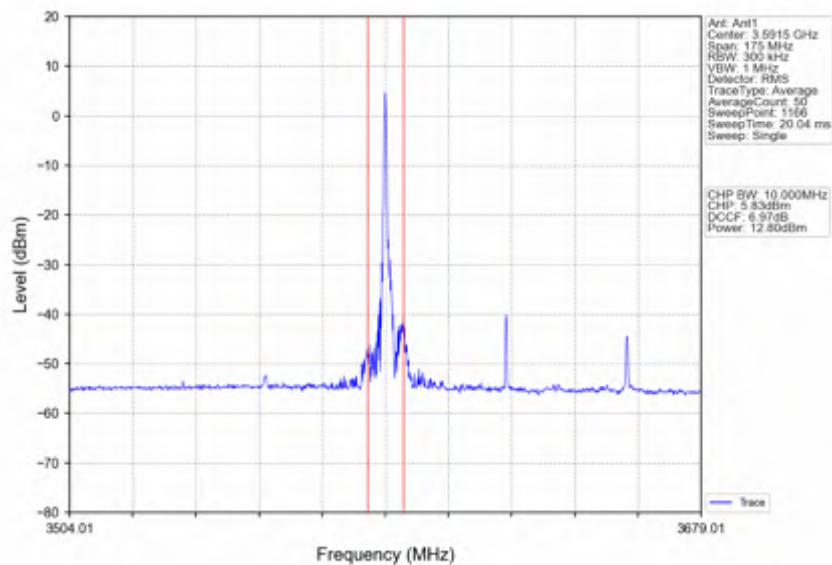
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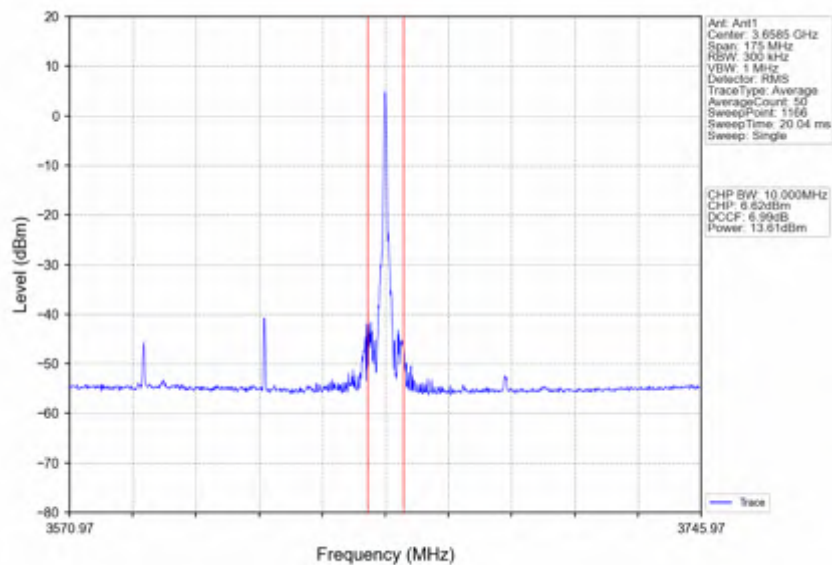
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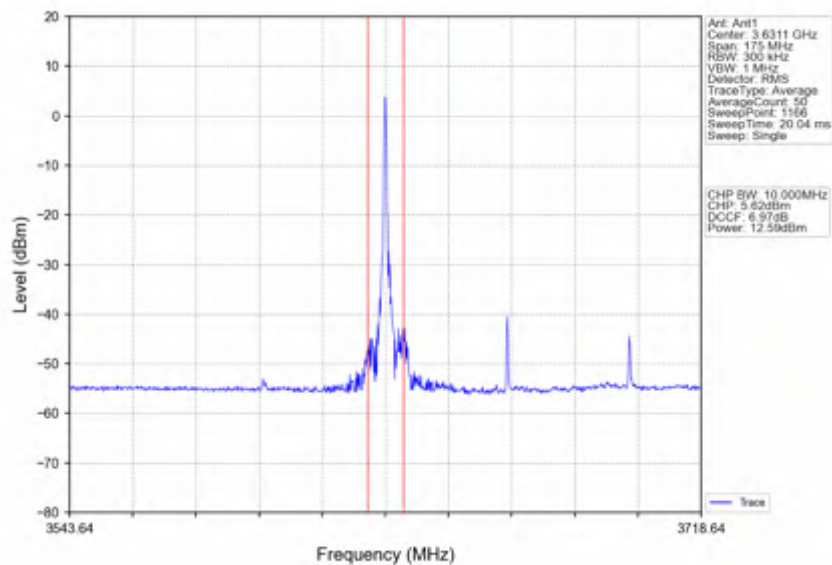
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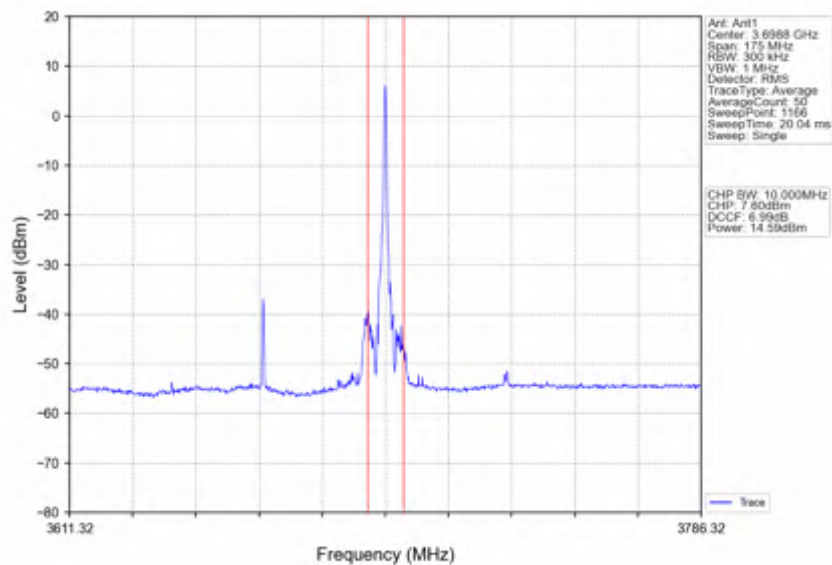
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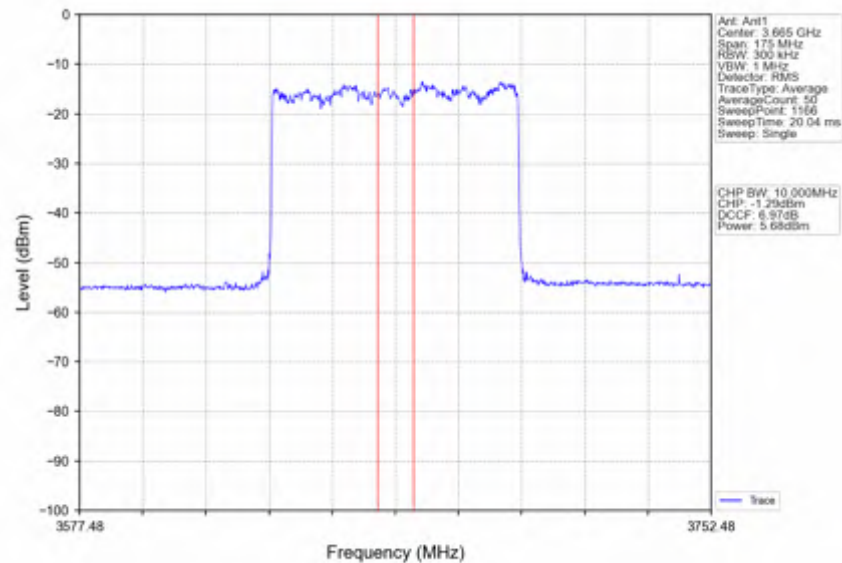
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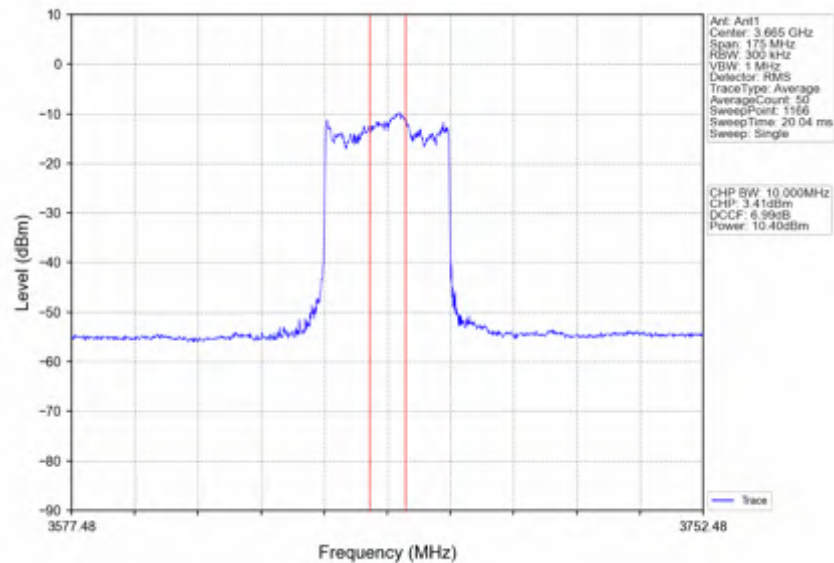
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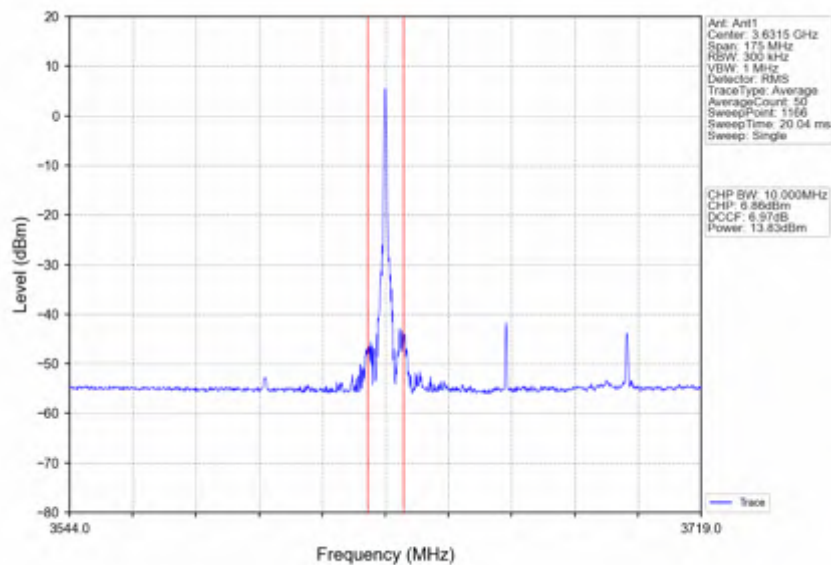
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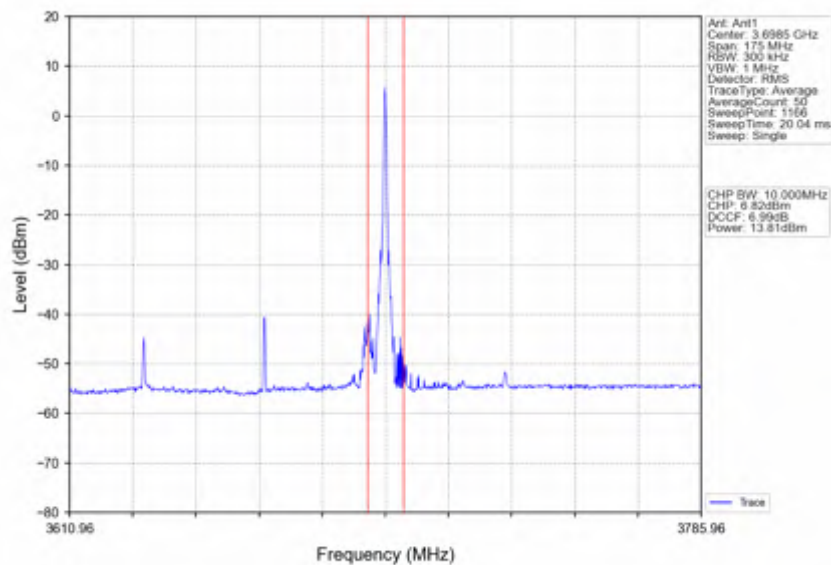
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM_3664.98MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM_3664.98MHz_Inner_1RB_Right



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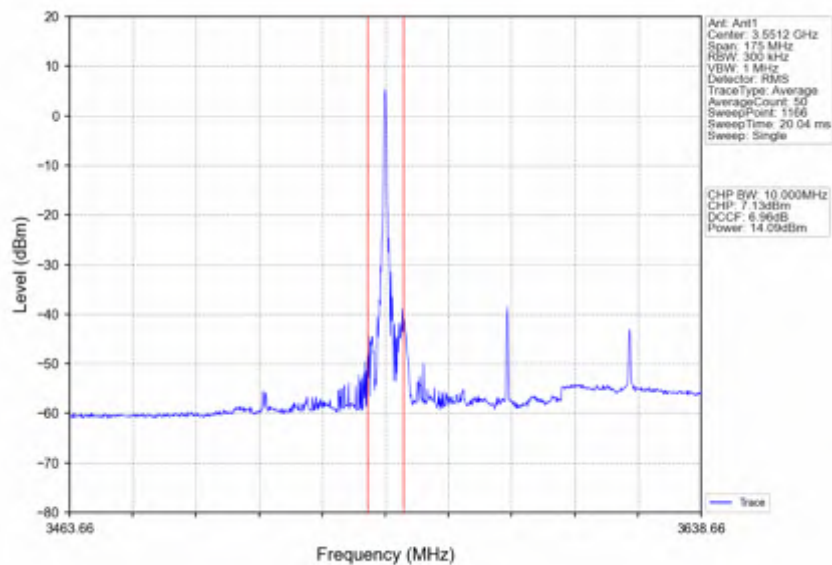
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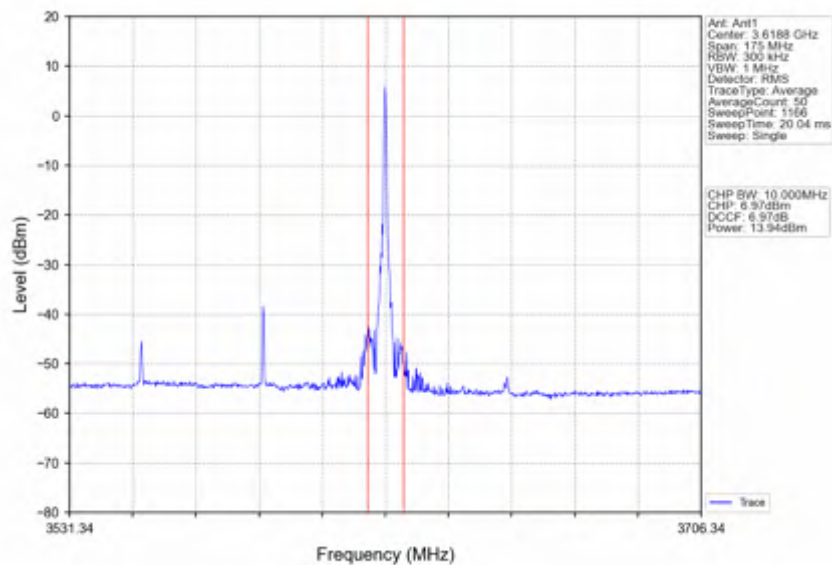
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3585MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3585MHz_Edge_1RB_Right

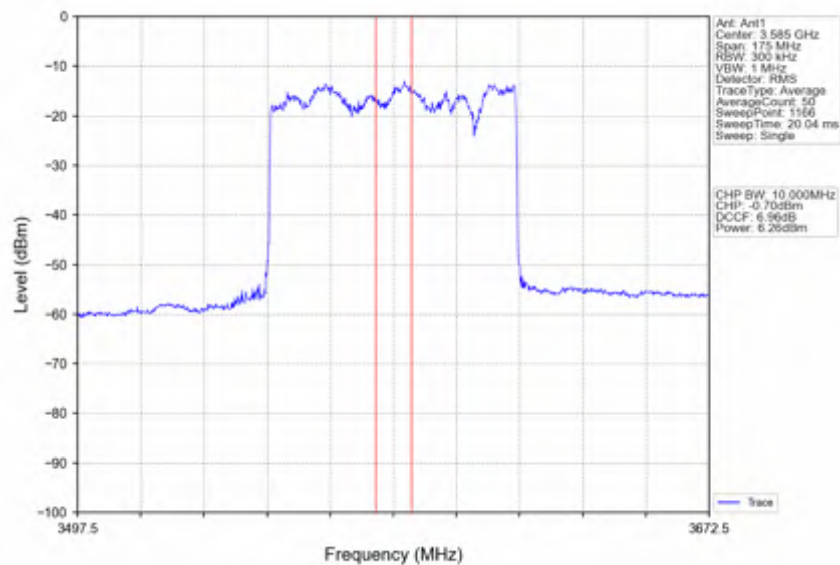


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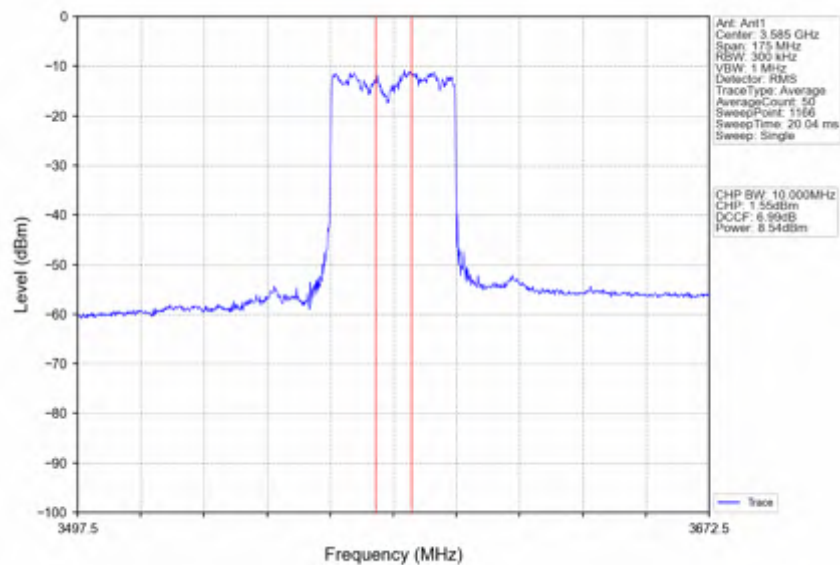
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3585MHz_Outer_Full



n78d 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 3585MHz Inner Full

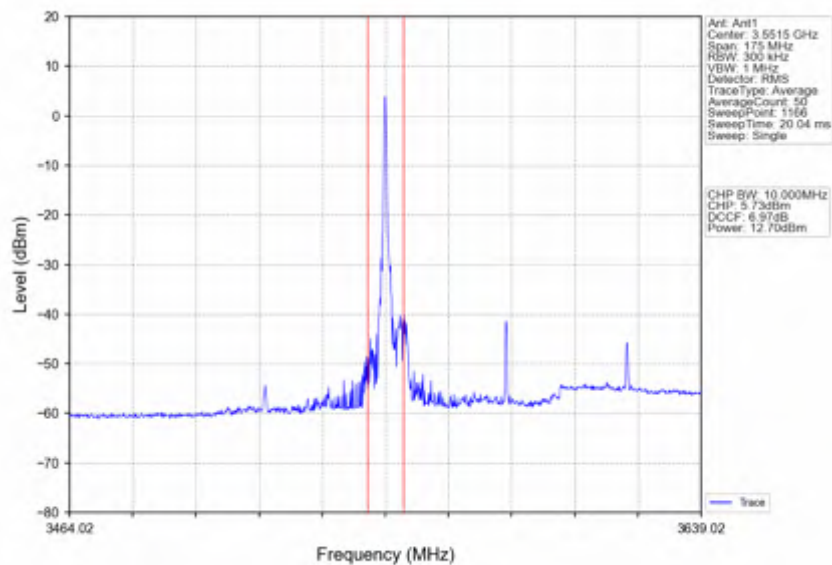


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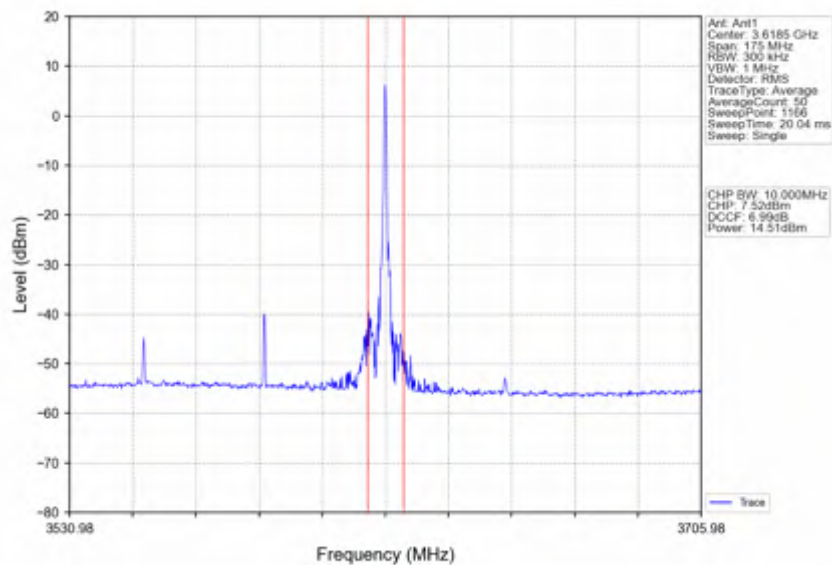
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3585MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3585MHz_Inner_1RB_Right

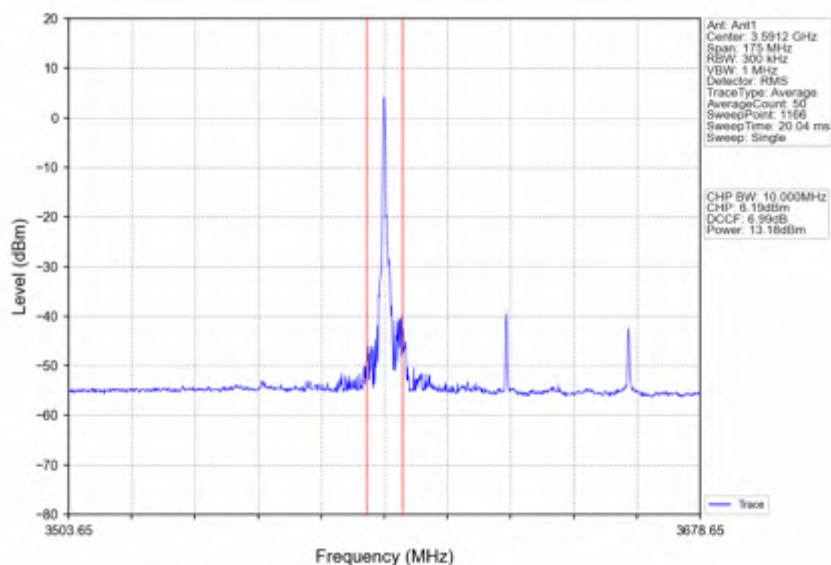


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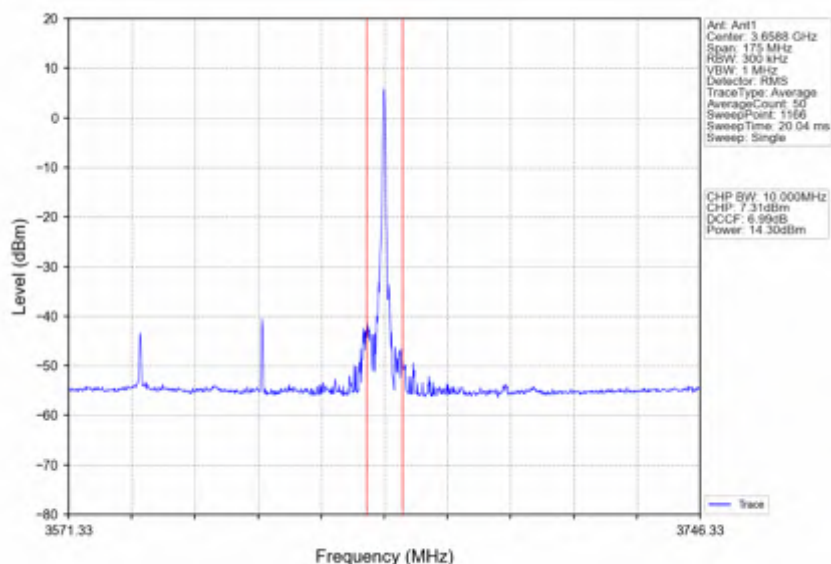
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n78d	30kHz	SISO	NTNV	70MHz	CP-OFDM	256 QAM	3624.99MHz	Edge	1RB	Left
------	-------	------	------	-------	---------	---------	------------	------	-----	------



n78d	30kHz	SISO	NTNV	70MHz	CP-OFDM	256 QAM	3624.99MHz	Edge	1RB	Right
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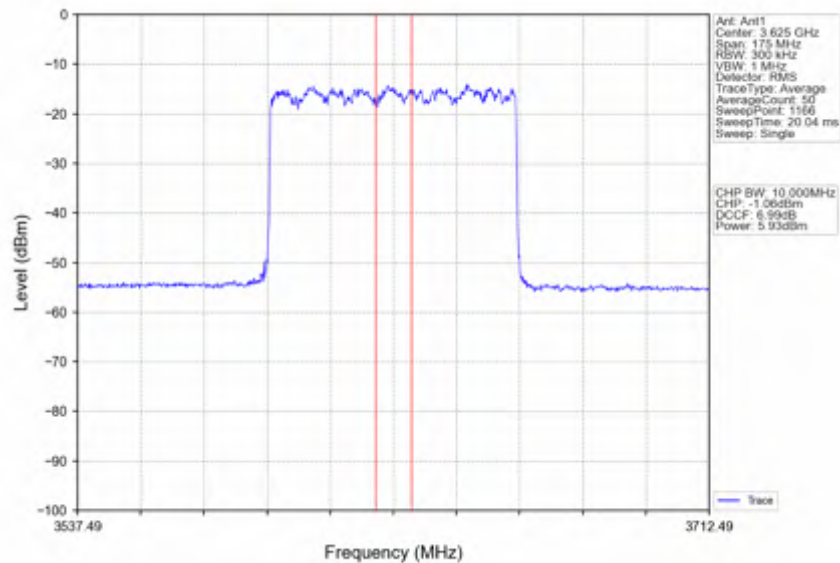


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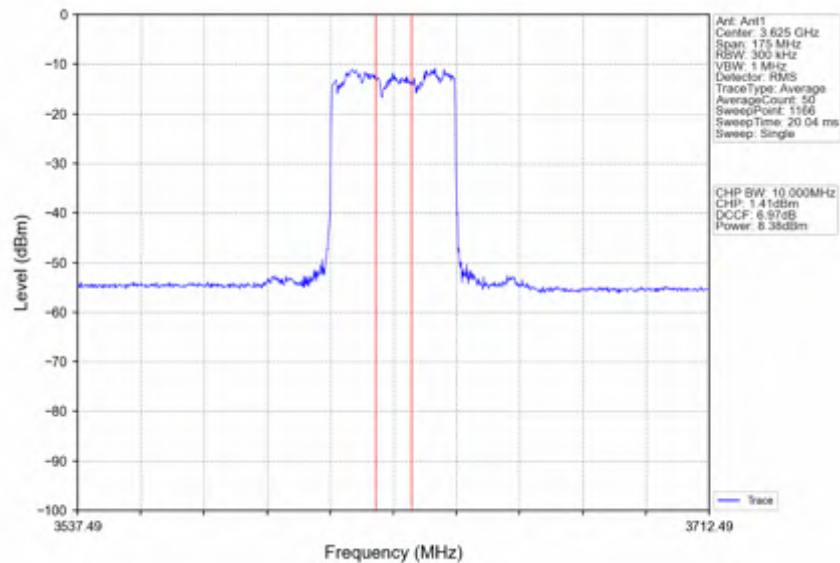
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_Full



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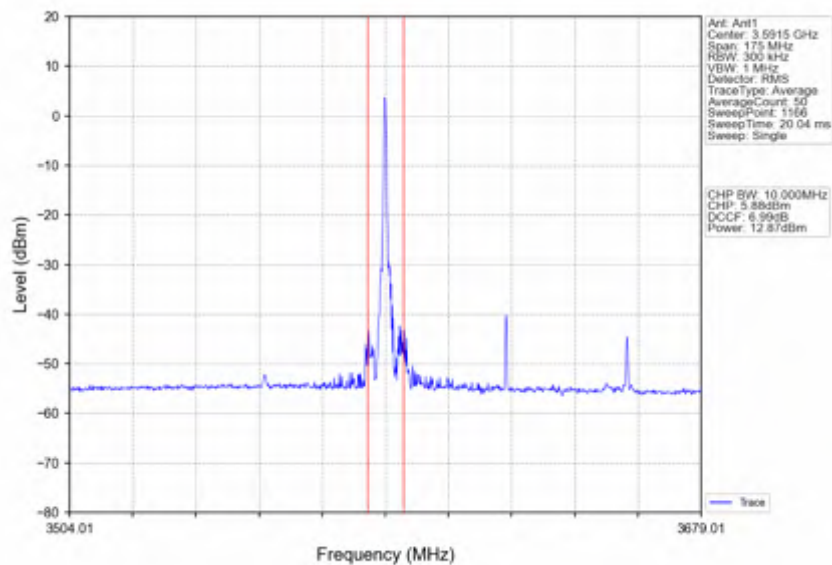
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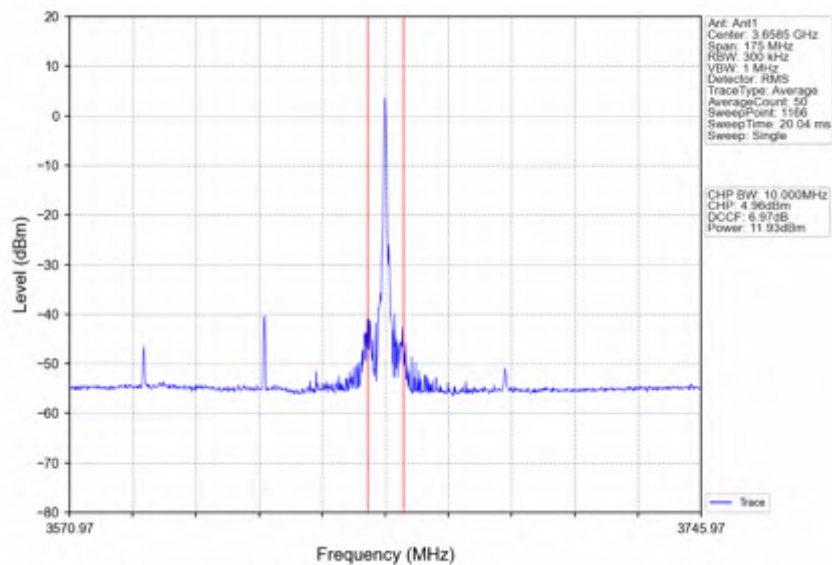
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM 256 QAM_3624.99MHz_Inner_1RB_Right

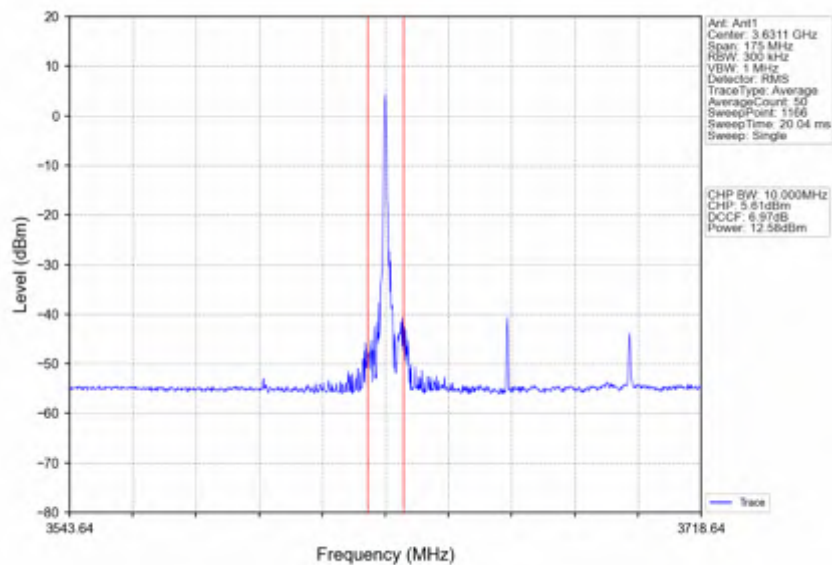


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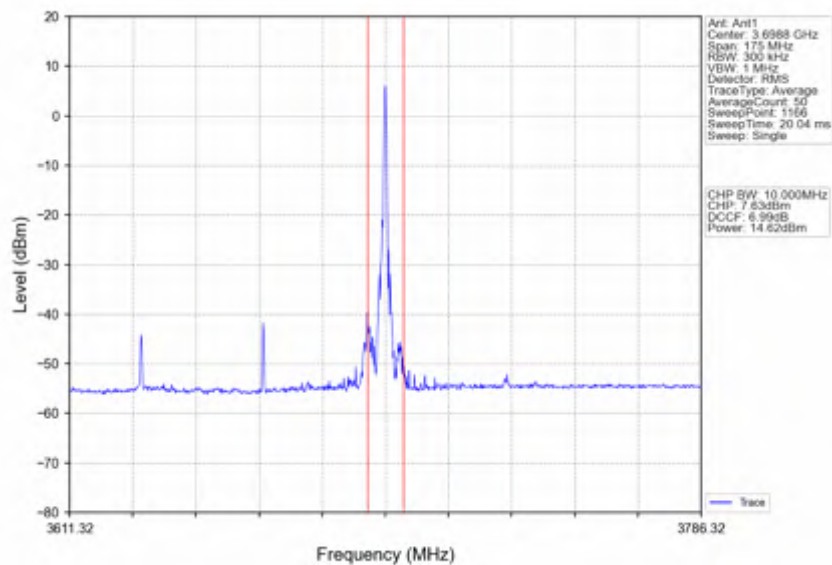
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3664.98MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3664.98MHz_Edge_1RB_Right

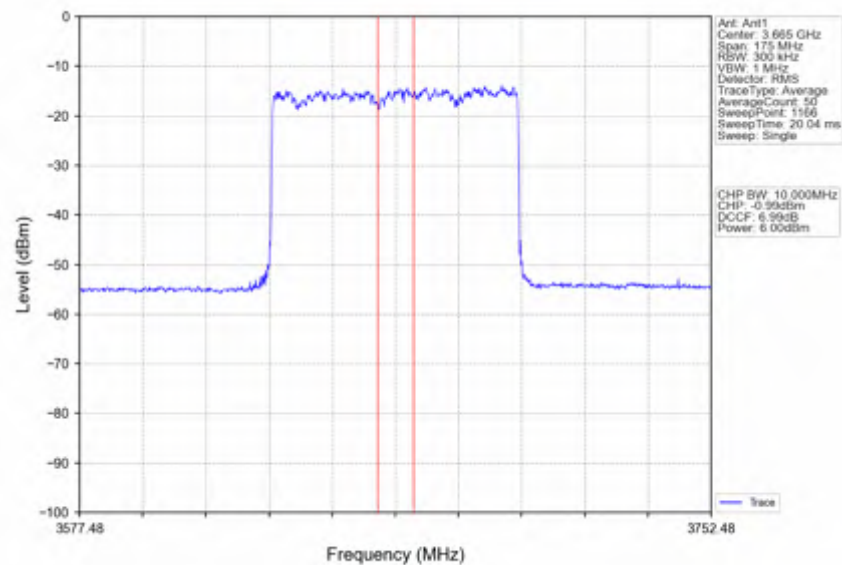


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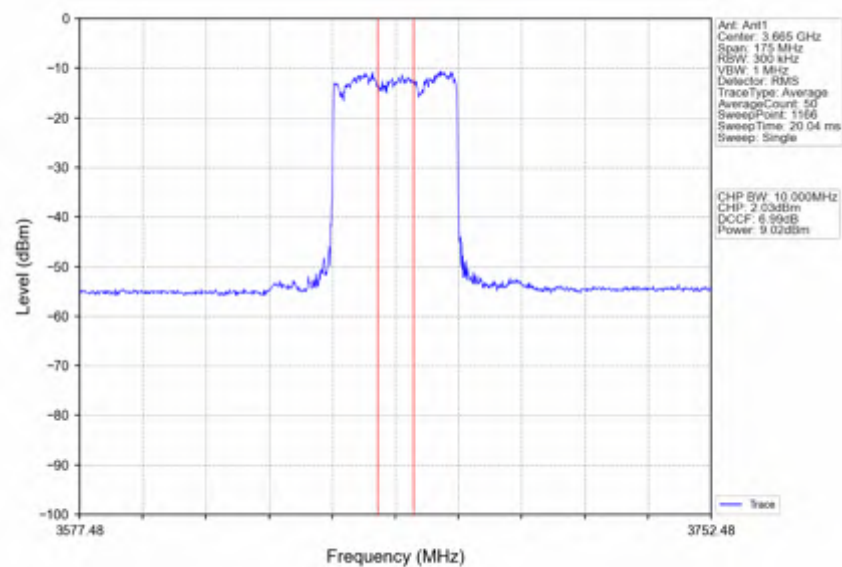
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3664.98MHz_Outer_Full



n78d	30kHz	SISO	NTNV	70MHz	CP-OFDM	256 QAM	3664.98MHz	Inner	Full
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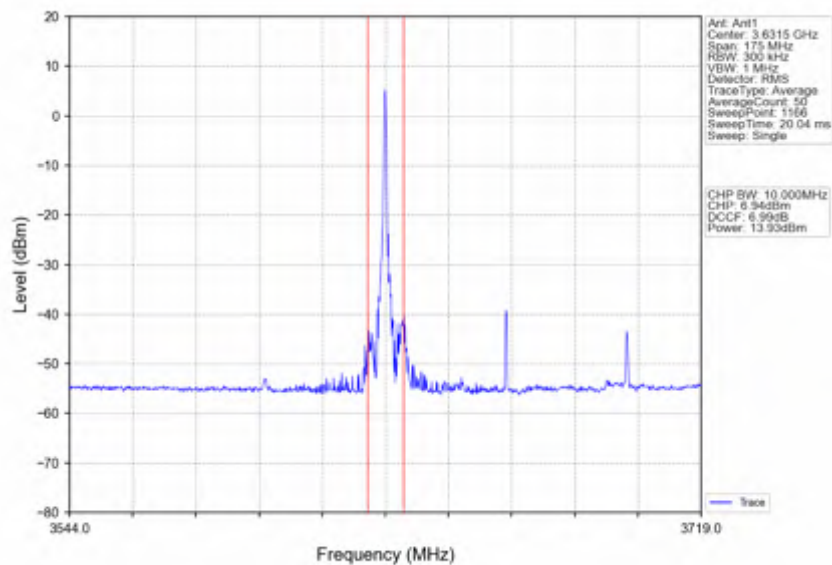


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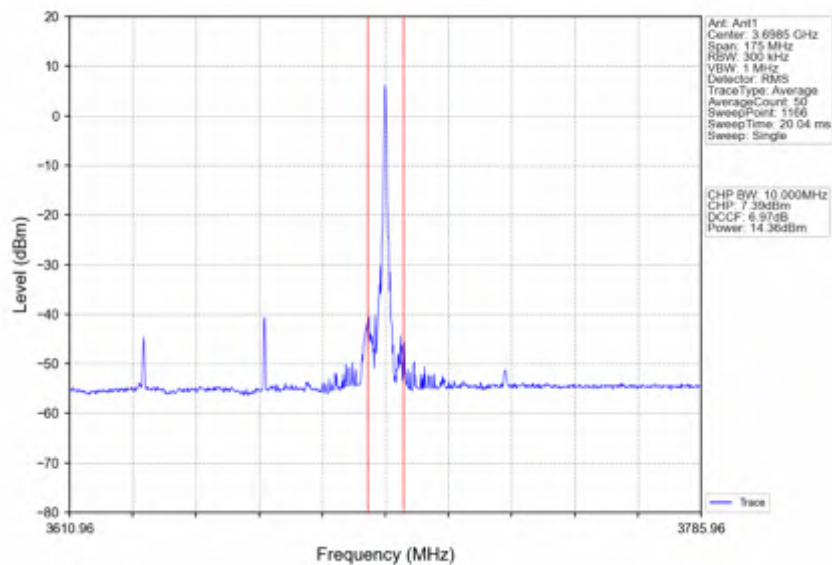
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n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3664.98MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3664.98MHz_Inner_1RB_Right



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8.17 30k_SISO_80MHz_NTNV_EIRP

8.17.1 Test Result

5G NR n78d SCS=30kHz SISO 80MHz 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	3590.01	Edge 1RB Left	13.87	/	/	21.87	/	/	<=23	Pass
		Edge 1RB Right	13.76	/	/	21.76	/	/	<=23	Pass
		Outer Full	6.05	/	/	14.05	/	/	<=23	Pass
		Inner Full	8.61	/	/	16.61	/	/	<=23	Pass
		Inner 1RB Left	13.47	/	/	21.47	/	/	<=23	Pass
		Inner 1RB Right	13.86	/	/	21.86	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.49	/	/	21.49	/	/	<=23	Pass
		Edge 1RB Right	14.27	/	/	22.27	/	/	<=23	Pass
		Outer Full	5.11	/	/	13.11	/	/	<=23	Pass
		Inner Full	7.82	/	/	15.82	/	/	<=23	Pass
		Inner 1RB Left	11.04	/	/	19.04	/	/	<=23	Pass
		Inner 1RB Right	13.88	/	/	21.88	/	/	<=23	Pass
	3660	Edge 1RB Left	13.19	/	/	21.19	/	/	<=23	Pass
		Edge 1RB Right	13.52	/	/	21.52	/	/	<=23	Pass
		Outer Full	5.54	/	/	13.54	/	/	<=23	Pass
		Inner Full	6.62	/	/	14.62	/	/	<=23	Pass
		Inner 1RB Left	14.03	/	/	22.03	/	/	<=23	Pass
		Inner 1RB Right	14.89	/	/	22.89	/	/	<=23	Pass
DFT-s-OFDM QPSK	3590.01	Edge 1RB Left	14.13	/	/	22.13	/	/	<=23	Pass
		Edge 1RB Right	13.19	/	/	21.19	/	/	<=23	Pass
		Outer Full	4.34	/	/	12.34	/	/	<=23	Pass
		Inner Full	8.34	/	/	16.34	/	/	<=23	Pass
		Inner 1RB Left	13.81	/	/	21.81	/	/	<=23	Pass
		Inner 1RB Right	13.99	/	/	21.99	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.82	/	/	21.82	/	/	<=23	Pass
		Edge 1RB Right	13.49	/	/	21.49	/	/	<=23	Pass
		Outer Full	5.03	/	/	13.03	/	/	<=23	Pass
		Inner Full	8.12	/	/	16.12	/	/	<=23	Pass
		Inner 1RB Left	14.00	/	/	22.00	/	/	<=23	Pass
		Inner 1RB Right	12.03	/	/	20.03	/	/	<=23	Pass
	3660	Edge 1RB Left	12.97	/	/	20.97	/	/	<=23	Pass
		Edge 1RB Right	13.93	/	/	21.93	/	/	<=23	Pass
		Outer Full	5.16	/	/	13.16	/	/	<=23	Pass
		Inner Full	9.13	/	/	17.13	/	/	<=23	Pass
		Inner 1RB Left	13.26	/	/	21.26	/	/	<=23	Pass
		Inner 1RB Right	14.84	/	/	22.84	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3590.01	Edge 1RB Left	14.37	/	/	22.37	/	/	<=23	Pass
		Edge 1RB Right	14.24	/	/	22.24	/	/	<=23	Pass
		Outer Full	5.31	/	/	13.31	/	/	<=23	Pass
		Inner Full	8.58	/	/	16.58	/	/	<=23	Pass
		Inner 1RB Left	14.46	/	/	22.46	/	/	<=23	Pass
		Inner 1RB Right	14.03	/	/	22.03	/	/	<=23	Pass
	3624.99	Edge 1RB Left	12.86	/	/	20.86	/	/	<=23	Pass
		Edge 1RB Right	14.97	/	/	22.97	/	/	<=23	Pass
		Outer Full	4.33	/	/	12.33	/	/	<=23	Pass
		Inner Full	9.20	/	/	17.20	/	/	<=23	Pass



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		Inner_1RB_Left	13.56	/	/	21.56	/	/	<=23	Pass	
		Inner_1RB_Right	13.74	/	/	21.74	/	/	<=23	Pass	
	3660	Edge_1RB_Left	13.38	/	/	21.38	/	/	<=23	Pass	
		Edge_1RB_Right	5.98	/	/	13.98	/	/	<=23	Pass	
		Outer_Full	5.09	/	/	13.09	/	/	<=23	Pass	
		Inner_Full	9.34	/	/	17.34	/	/	<=23	Pass	
		Inner_1RB_Left	13.49	/	/	21.49	/	/	<=23	Pass	
		Inner_1RB_Right	12.98	/	/	20.98	/	/	<=23	Pass	
DFT-s-OFDM 64 QAM	3590.01	Edge_1RB_Left	13.45	/	/	21.45	/	/	<=23	Pass	
		Edge_1RB_Right	13.37	/	/	21.37	/	/	<=23	Pass	
		Outer_Full	5.87	/	/	13.87	/	/	<=23	Pass	
		Inner_Full	8.52	/	/	16.52	/	/	<=23	Pass	
		Inner_1RB_Left	13.31	/	/	21.31	/	/	<=23	Pass	
		Inner_1RB_Right	12.93	/	/	20.93	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	14.02	/	/	22.02	/	/	<=23	Pass	
		Edge_1RB_Right	14.45	/	/	22.45	/	/	<=23	Pass	
		Outer_Full	4.59	/	/	12.59	/	/	<=23	Pass	
		Inner_Full	8.55	/	/	16.55	/	/	<=23	Pass	
		Inner_1RB_Left	13.85	/	/	21.85	/	/	<=23	Pass	
		Inner_1RB_Right	12.26	/	/	20.26	/	/	<=23	Pass	
	3660	Edge_1RB_Left	13.20	/	/	21.20	/	/	<=23	Pass	
		Edge_1RB_Right	12.89	/	/	20.89	/	/	<=23	Pass	
		Outer_Full	6.08	/	/	14.08	/	/	<=23	Pass	
		Inner_Full	8.53	/	/	16.53	/	/	<=23	Pass	
		Inner_1RB_Left	14.24	/	/	22.24	/	/	<=23	Pass	
		Inner_1RB_Right	14.31	/	/	22.31	/	/	<=23	Pass	
	DFT-s-OFDM 256 QAM	3590.01	Edge_1RB_Left	14.32	/	/	22.32	/	/	<=23	Pass
			Edge_1RB_Right	13.86	/	/	21.86	/	/	<=23	Pass
Outer_Full			5.58	/	/	13.58	/	/	<=23	Pass	
Inner_Full			9.08	/	/	17.08	/	/	<=23	Pass	
Inner_1RB_Left			13.57	/	/	21.57	/	/	<=23	Pass	
Inner_1RB_Right			10.38	/	/	18.38	/	/	<=23	Pass	
3624.99		Edge_1RB_Left	14.82	/	/	22.82	/	/	<=23	Pass	
		Edge_1RB_Right	13.91	/	/	21.91	/	/	<=23	Pass	
		Outer_Full	5.05	/	/	13.05	/	/	<=23	Pass	
		Inner_Full	8.74	/	/	16.74	/	/	<=23	Pass	
		Inner_1RB_Left	14.42	/	/	22.42	/	/	<=23	Pass	
		Inner_1RB_Right	13.12	/	/	21.12	/	/	<=23	Pass	
3660		Edge_1RB_Left	12.83	/	/	20.83	/	/	<=23	Pass	
		Edge_1RB_Right	11.24	/	/	19.24	/	/	<=23	Pass	
		Outer_Full	5.06	/	/	13.06	/	/	<=23	Pass	
		Inner_Full	8.60	/	/	16.60	/	/	<=23	Pass	
		Inner_1RB_Left	12.36	/	/	20.36	/	/	<=23	Pass	
		Inner_1RB_Right	14.64	/	/	22.64	/	/	<=23	Pass	
CP-OFDM QPSK	3590.01	Edge_1RB_Left	13.97	/	/	21.97	/	/	<=23	Pass	
		Edge_1RB_Right	14.63	/	/	22.63	/	/	<=23	Pass	
		Outer_Full	5.70	/	/	13.70	/	/	<=23	Pass	
		Inner_Full	8.19	/	/	16.19	/	/	<=23	Pass	
		Inner_1RB_Left	14.21	/	/	22.21	/	/	<=23	Pass	
		Inner_1RB_Right	13.77	/	/	21.77	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	13.17	/	/	21.17	/	/	<=23	Pass	
		Edge_1RB_Right	12.76	/	/	20.76	/	/	<=23	Pass	
		Outer_Full	4.98	/	/	12.98	/	/	<=23	Pass	
		Inner_Full	8.31	/	/	16.31	/	/	<=23	Pass	



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	3660	Inner_1RB_Left	13.74	/	/	21.74	/	/	<=23	Pass
		Inner_1RB_Right	12.23	/	/	20.23	/	/	<=23	Pass
		Edge_1RB_Left	13.77	/	/	21.77	/	/	<=23	Pass
		Edge_1RB_Right	13.96	/	/	21.96	/	/	<=23	Pass
		Outer_Full	5.54	/	/	13.54	/	/	<=23	Pass
		Inner_Full	8.24	/	/	16.24	/	/	<=23	Pass
		Inner_1RB_Left	13.64	/	/	21.64	/	/	<=23	Pass
		Inner_1RB_Right	14.33	/	/	22.33	/	/	<=23	Pass
CP-OFDM 16 QAM	3590.01	Edge_1RB_Left	11.49	/	/	19.49	/	/	<=23	Pass
		Edge_1RB_Right	13.03	/	/	21.03	/	/	<=23	Pass
		Outer_Full	4.57	/	/	12.57	/	/	<=23	Pass
		Inner_Full	8.55	/	/	16.55	/	/	<=23	Pass
		Inner_1RB_Left	12.29	/	/	20.29	/	/	<=23	Pass
		Inner_1RB_Right	13.54	/	/	21.54	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.49	/	/	21.49	/	/	<=23	Pass
		Edge_1RB_Right	13.47	/	/	21.47	/	/	<=23	Pass
		Outer_Full	4.42	/	/	12.42	/	/	<=23	Pass
		Inner_Full	8.04	/	/	16.04	/	/	<=23	Pass
		Inner_1RB_Left	12.91	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Right	14.68	/	/	22.68	/	/	<=23	Pass
	3660	Edge_1RB_Left	14.74	/	/	22.74	/	/	<=23	Pass
		Edge_1RB_Right	14.57	/	/	22.57	/	/	<=23	Pass
		Outer_Full	5.17	/	/	13.17	/	/	<=23	Pass
		Inner_Full	8.51	/	/	16.51	/	/	<=23	Pass
		Inner_1RB_Left	14.02	/	/	22.02	/	/	<=23	Pass
		Inner_1RB_Right	12.66	/	/	20.66	/	/	<=23	Pass
CP-OFDM 64 QAM	3590.01	Edge_1RB_Left	14.21	/	/	22.21	/	/	<=23	Pass
		Edge_1RB_Right	13.16	/	/	21.16	/	/	<=23	Pass
		Outer_Full	5.61	/	/	13.61	/	/	<=23	Pass
		Inner_Full	8.45	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Left	13.56	/	/	21.56	/	/	<=23	Pass
		Inner_1RB_Right	13.87	/	/	21.87	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.53	/	/	20.53	/	/	<=23	Pass
		Edge_1RB_Right	12.50	/	/	20.50	/	/	<=23	Pass
		Outer_Full	5.33	/	/	13.33	/	/	<=23	Pass
		Inner_Full	8.19	/	/	16.19	/	/	<=23	Pass
		Inner_1RB_Left	12.73	/	/	20.73	/	/	<=23	Pass
		Inner_1RB_Right	14.10	/	/	22.10	/	/	<=23	Pass
	3660	Edge_1RB_Left	13.87	/	/	21.87	/	/	<=23	Pass
		Edge_1RB_Right	11.90	/	/	19.90	/	/	<=23	Pass
		Outer_Full	5.62	/	/	13.62	/	/	<=23	Pass
		Inner_Full	8.39	/	/	16.39	/	/	<=23	Pass
		Inner_1RB_Left	14.72	/	/	22.72	/	/	<=23	Pass
		Inner_1RB_Right	14.64	/	/	22.64	/	/	<=23	Pass
CP-OFDM 256 QAM	3590.01	Edge_1RB_Left	12.94	/	/	20.94	/	/	<=23	Pass
		Edge_1RB_Right	14.58	/	/	22.58	/	/	<=23	Pass
		Outer_Full	5.16	/	/	13.16	/	/	<=23	Pass
		Inner_Full	8.42	/	/	16.42	/	/	<=23	Pass
		Inner_1RB_Left	13.37	/	/	21.37	/	/	<=23	Pass
		Inner_1RB_Right	12.56	/	/	20.56	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	11.45	/	/	19.45	/	/	<=23	Pass
		Edge_1RB_Right	13.54	/	/	21.54	/	/	<=23	Pass
		Outer_Full	5.49	/	/	13.49	/	/	<=23	Pass
		Inner_Full	8.56	/	/	16.56	/	/	<=23	Pass



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		Inner 1RB Left	13.53	/	/	21.53	/	/	<=23	Pass
		Inner 1RB Right	14.27	/	/	22.27	/	/	<=23	Pass
	3660	Edge 1RB Left	13.06	/	/	21.06	/	/	<=23	Pass
		Edge 1RB Right	12.53	/	/	20.53	/	/	<=23	Pass
		Outer Full	4.48	/	/	12.48	/	/	<=23	Pass
		Inner Full	8.75	/	/	16.75	/	/	<=23	Pass
		Inner 1RB Left	13.19	/	/	21.19	/	/	<=23	Pass
		Inner 1RB Right	14.17	/	/	22.17	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



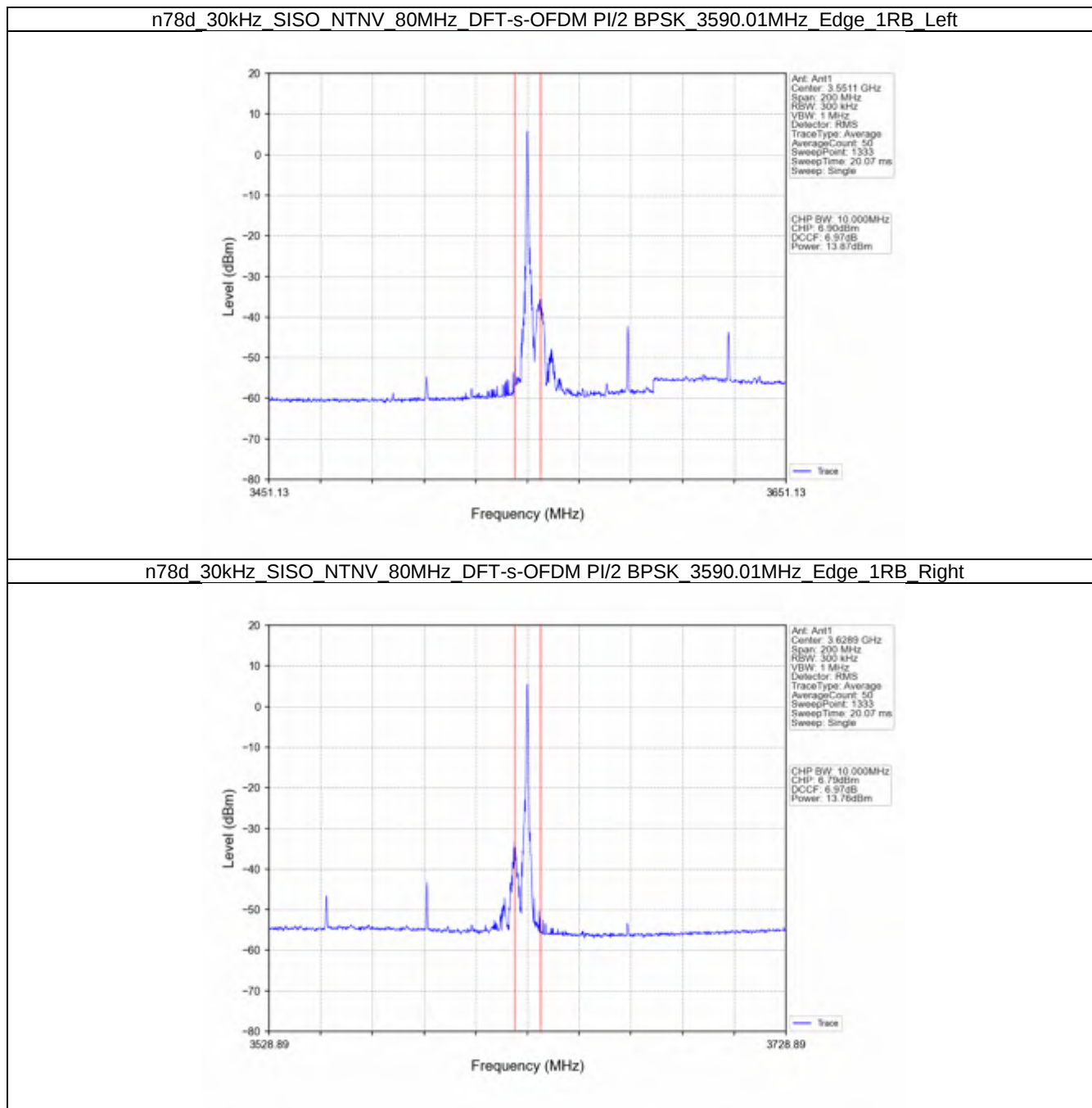
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8.17.2 Test Graph

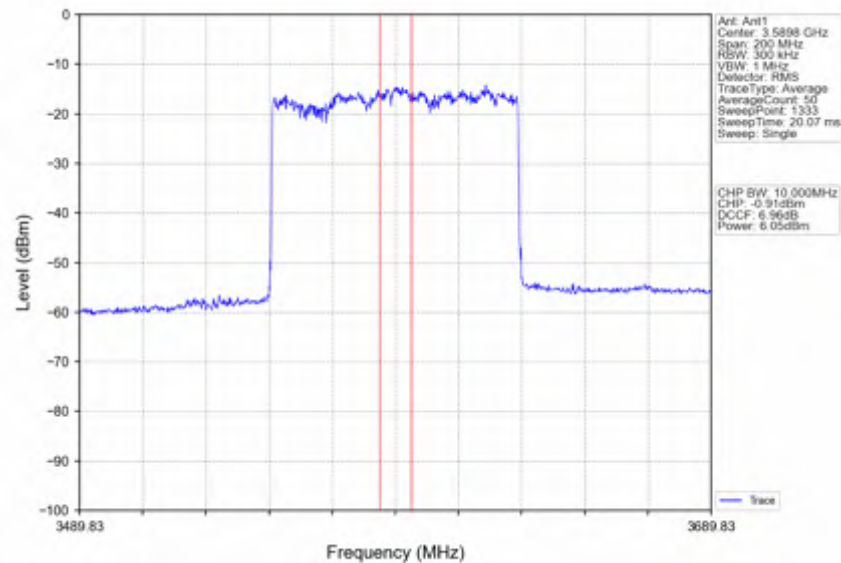


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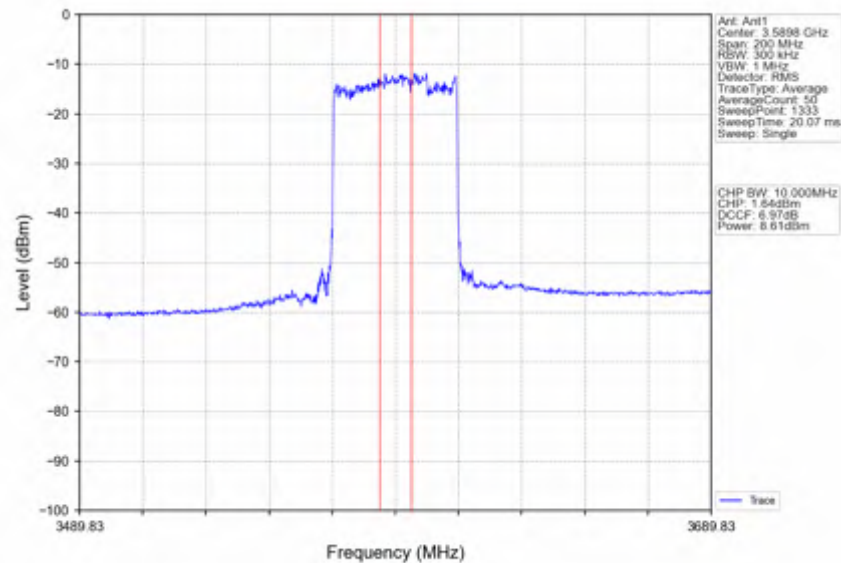
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3590.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3590.01MHz_Inner_Full



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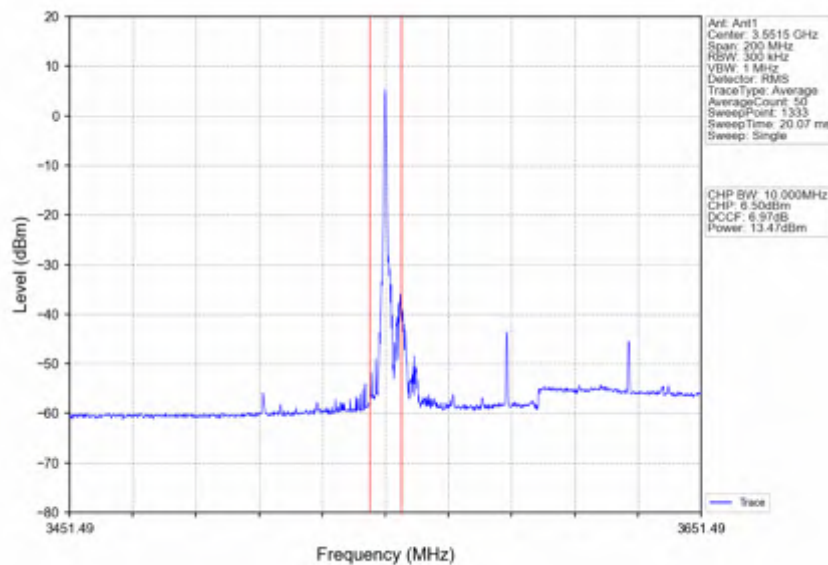
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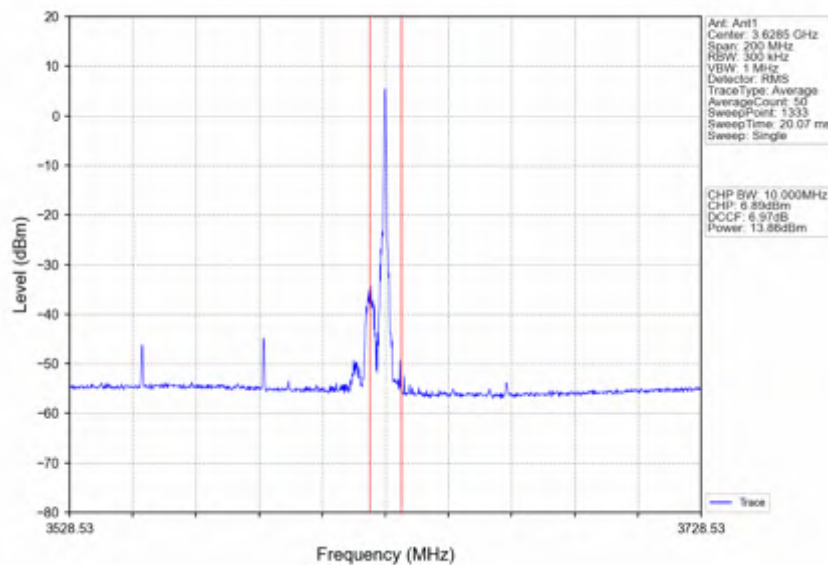
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3590.01MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3590.01MHz_Inner_1RB_Right



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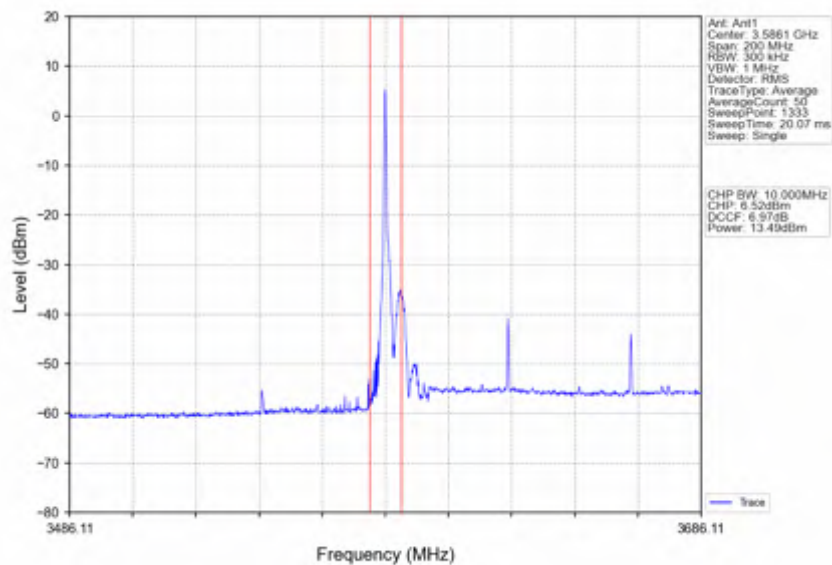
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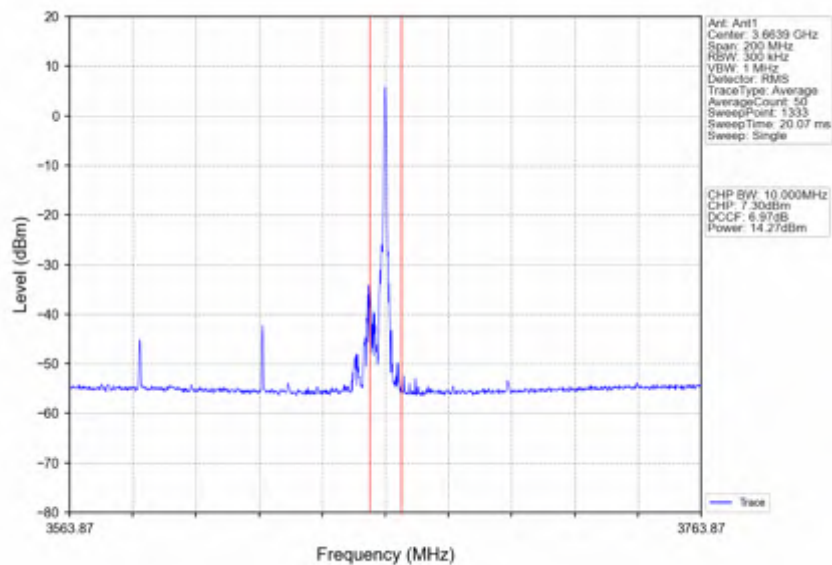
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Right



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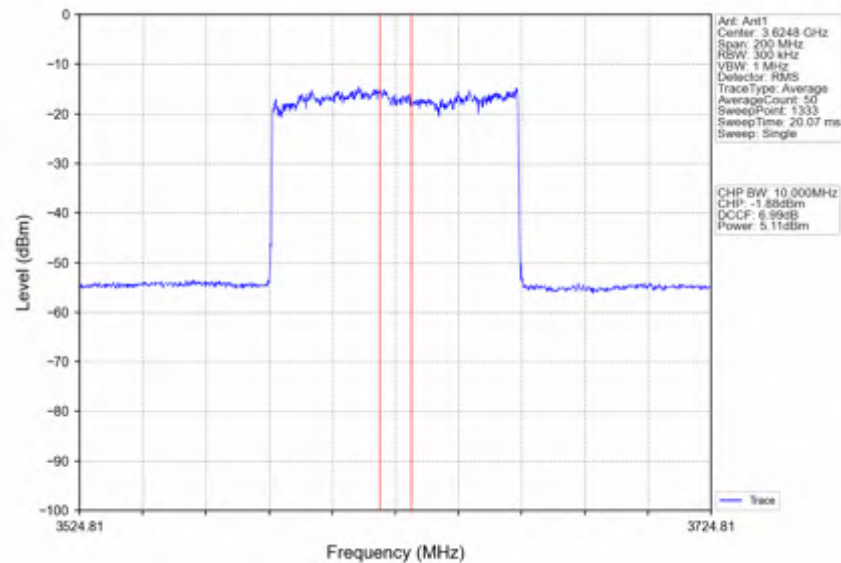
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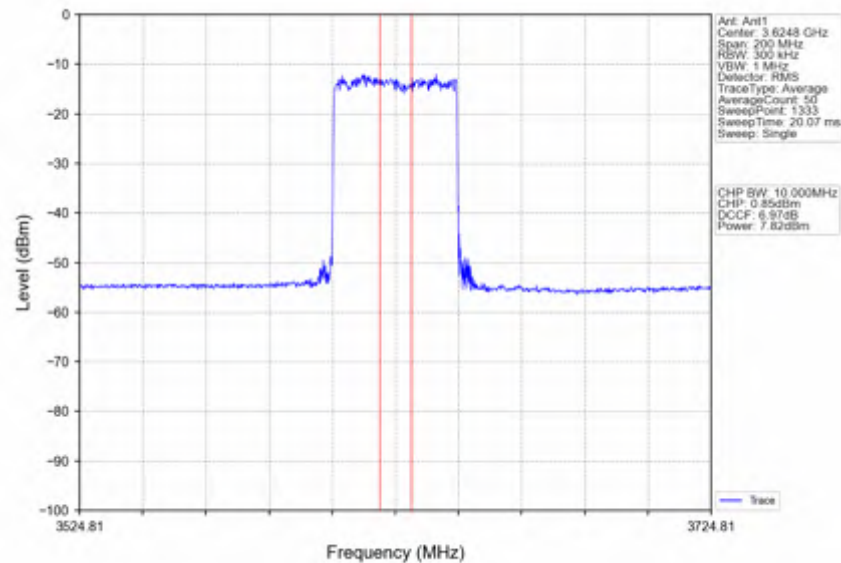
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Inner_Full



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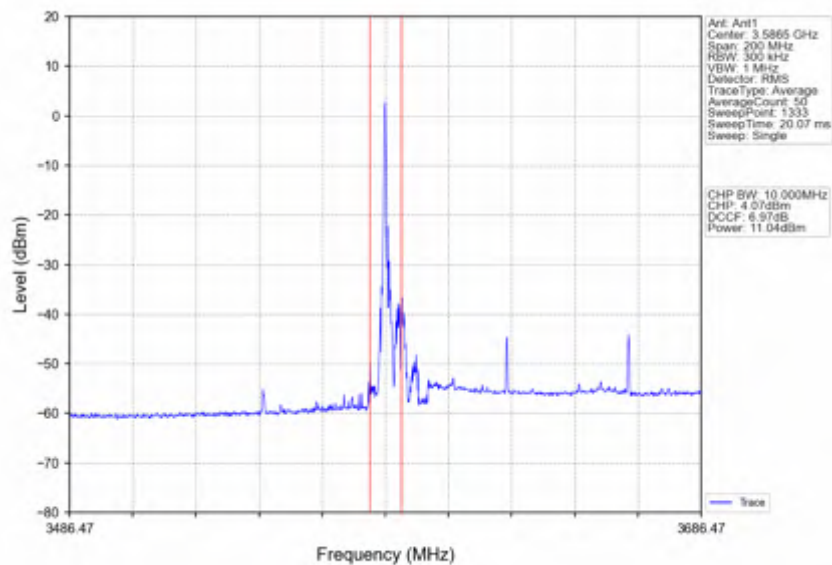
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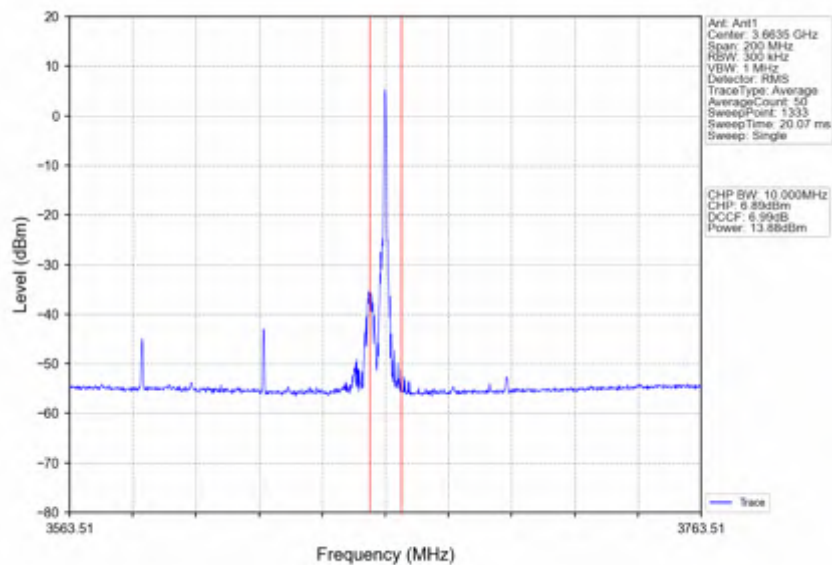
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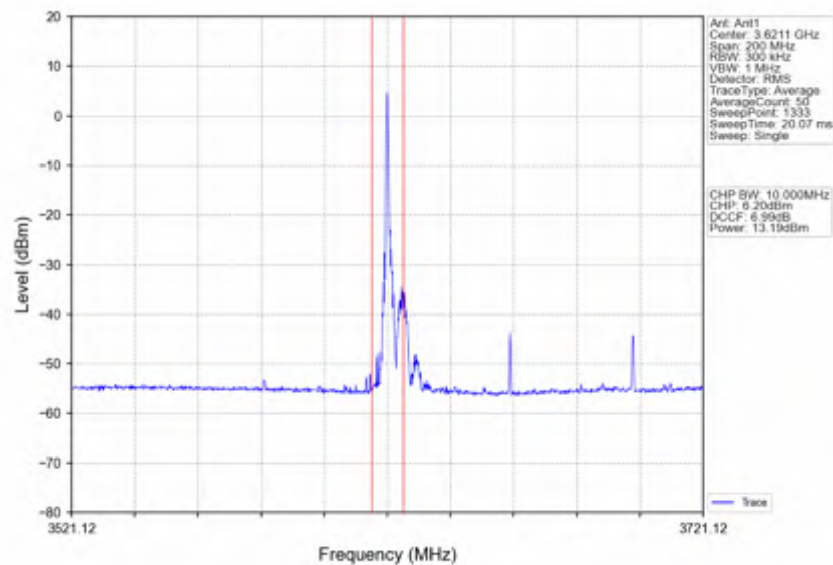
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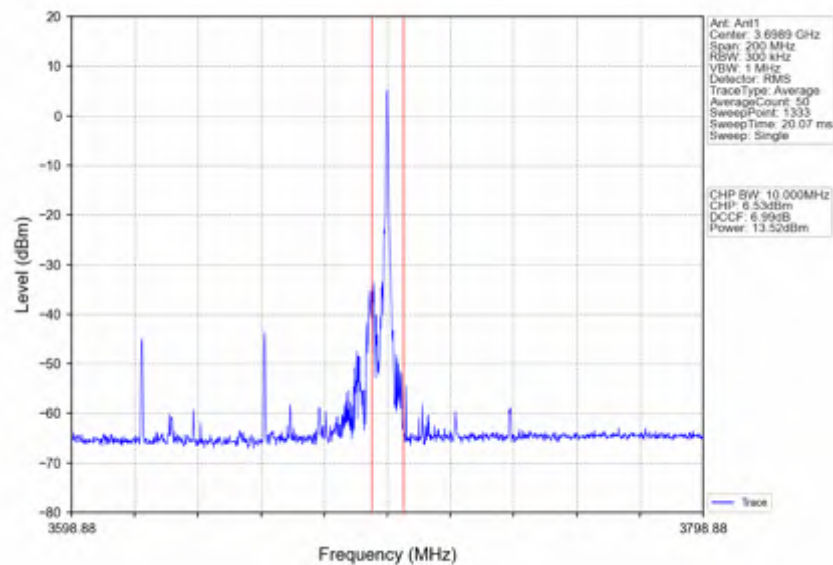
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3660MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_3660MHz_Edge_1RB_Right



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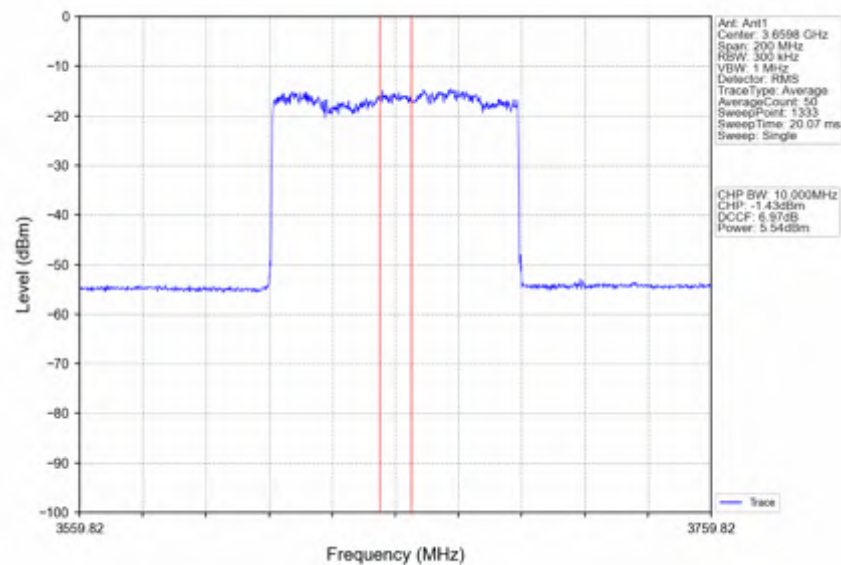
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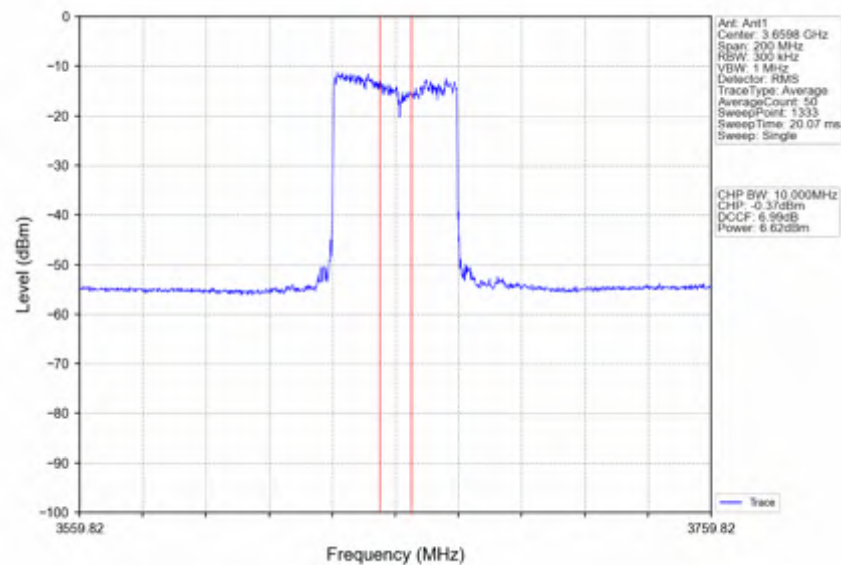
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_PI/2_BPSK_3660MHz_Outer_Full



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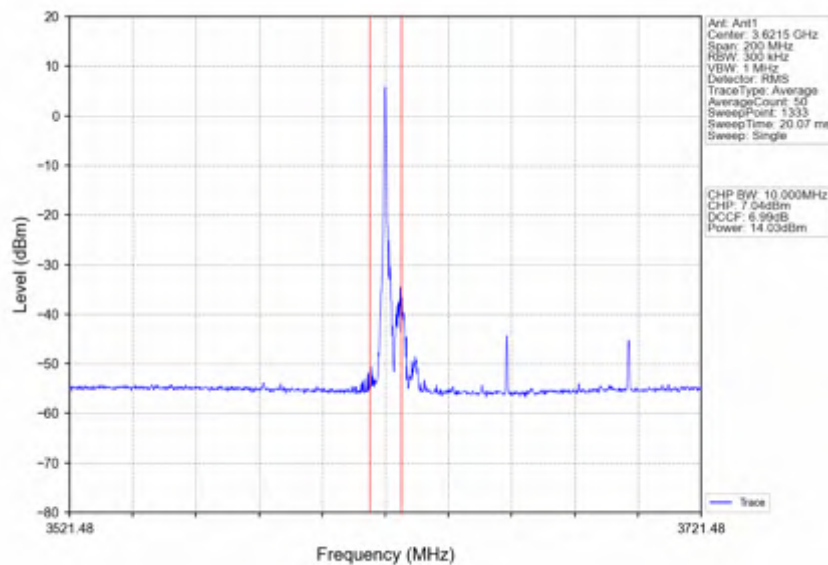


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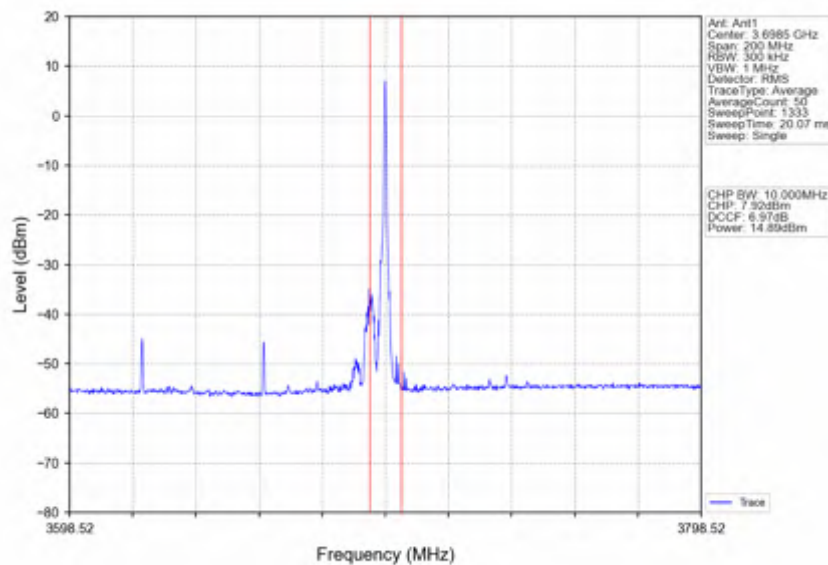
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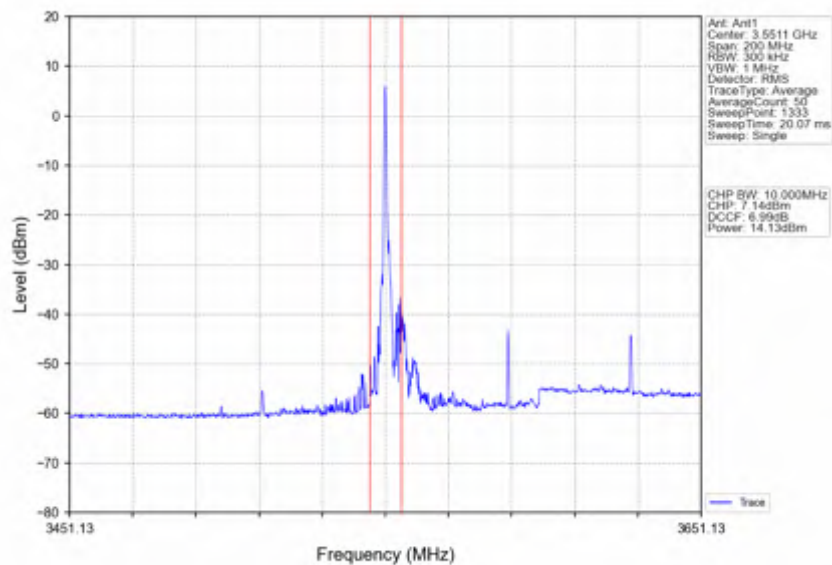


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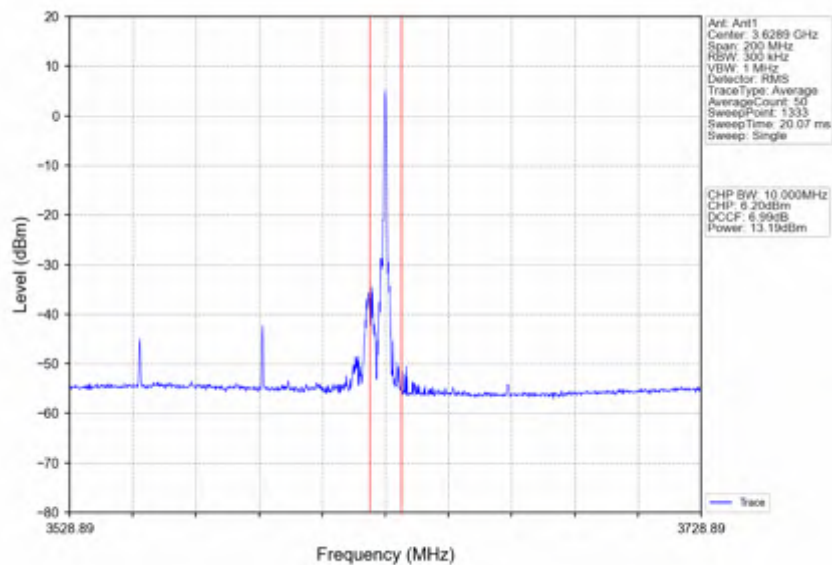
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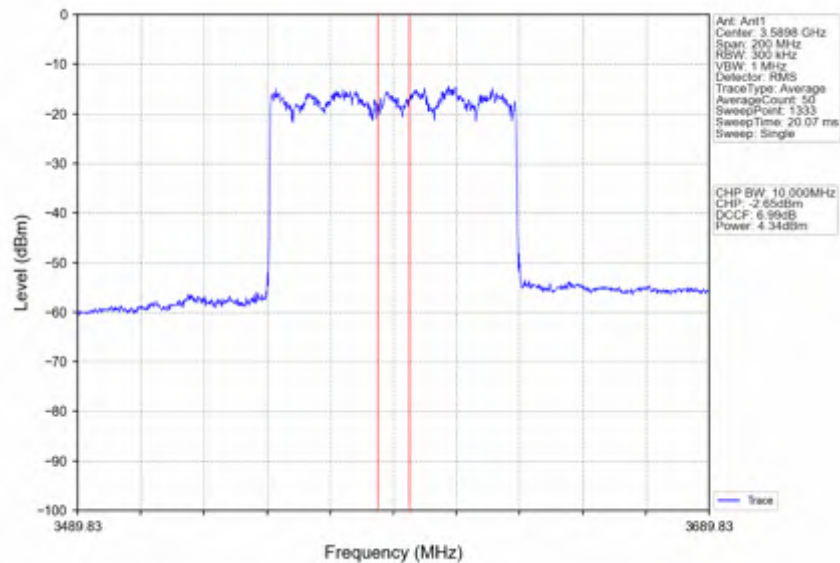
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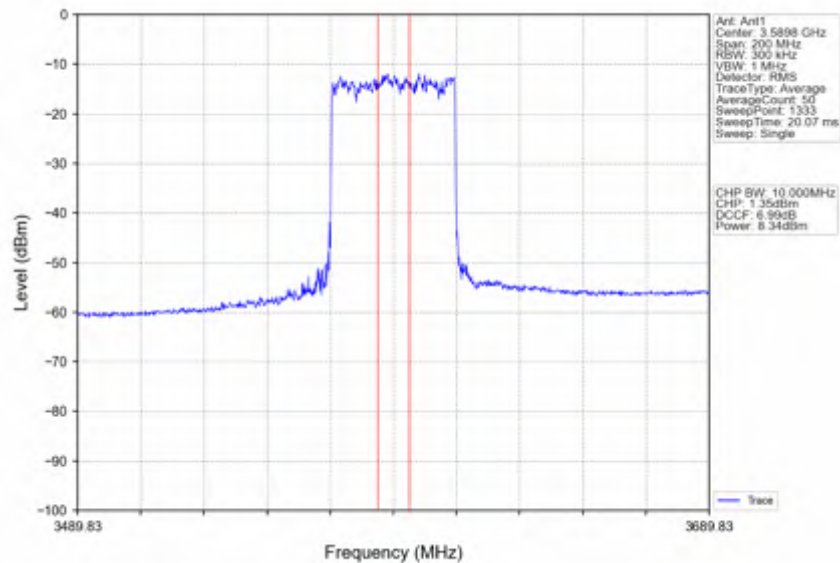
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_QPSK_3590.01MHz_Outer_Full



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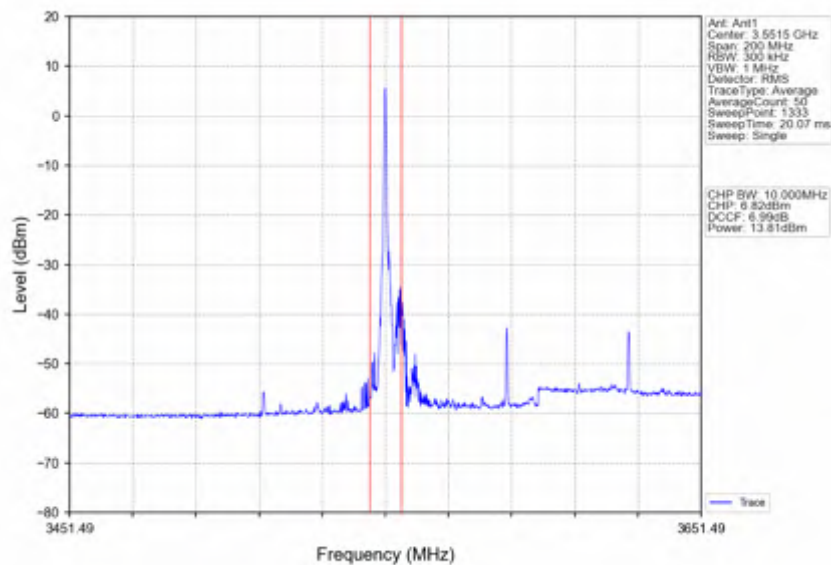
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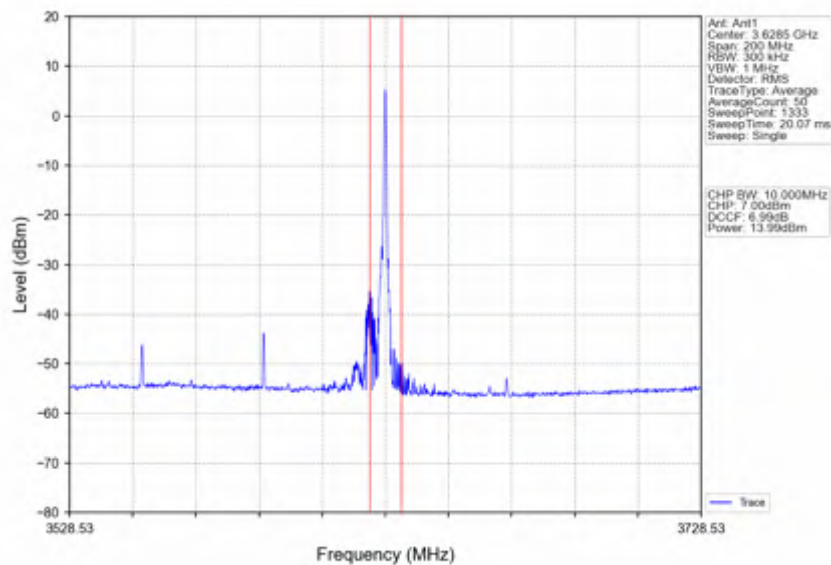
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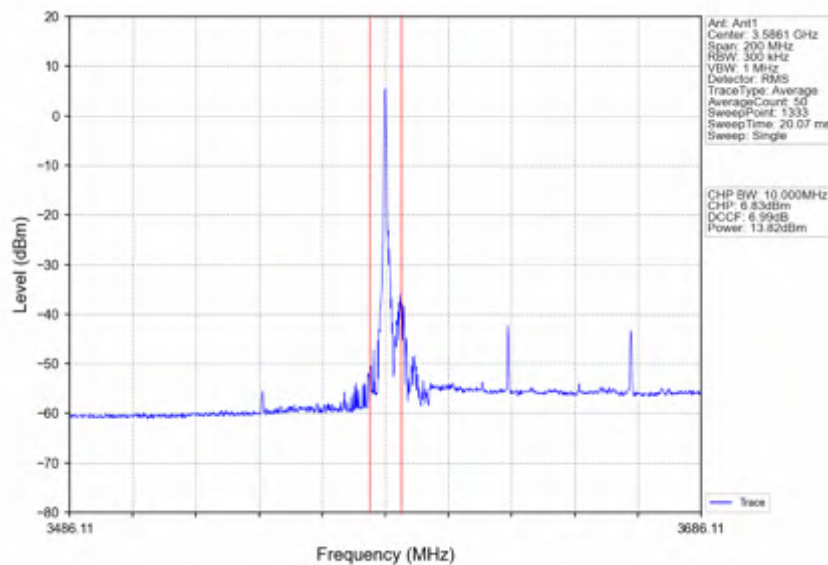


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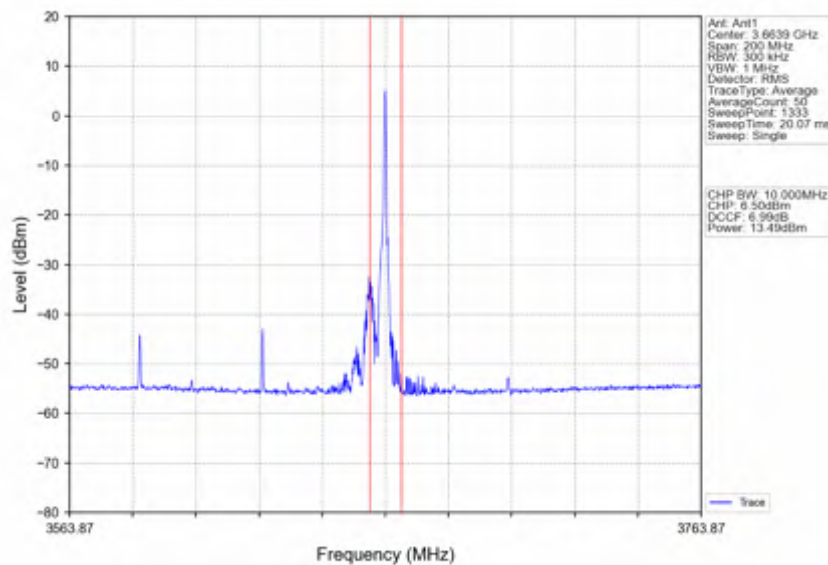
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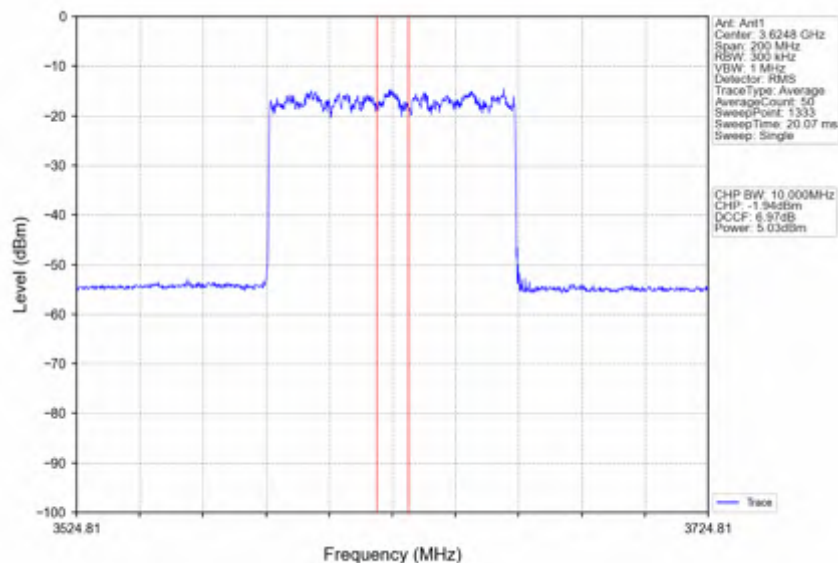
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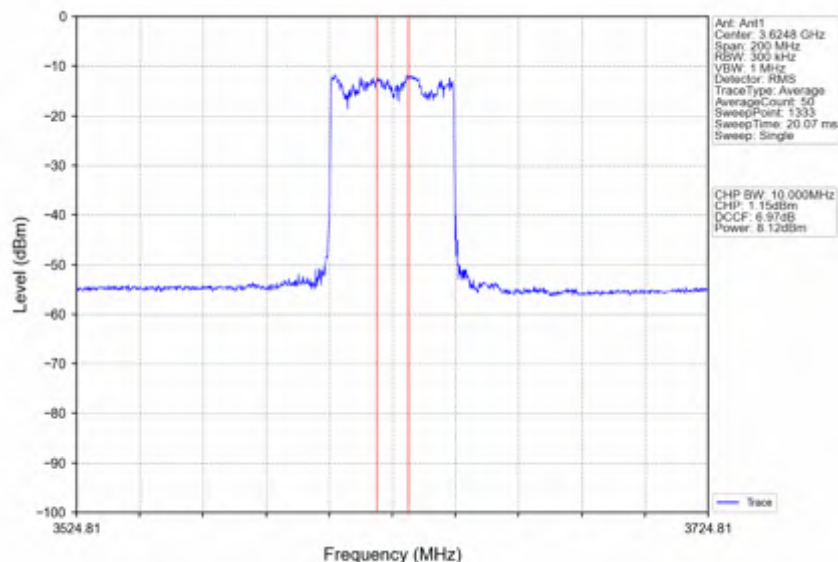
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n78d	30kHz	SISO	NTNV	80MHz	DFT-s-OFDM	QPSK	3624.99MHz	Outer	Full
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n78d	30kHz	SISO	NTNV	80MHz	DFT-s-OFDM	QPSK	3624.99MHz	Inner	Full
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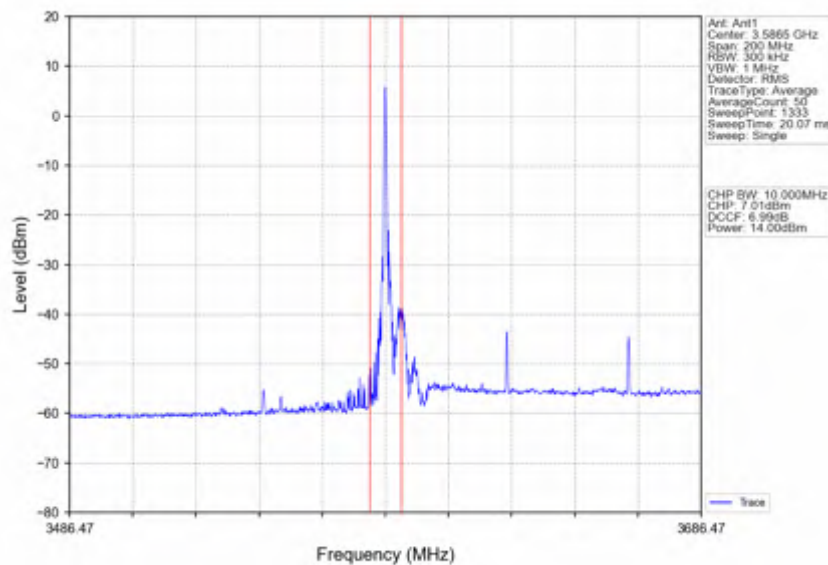


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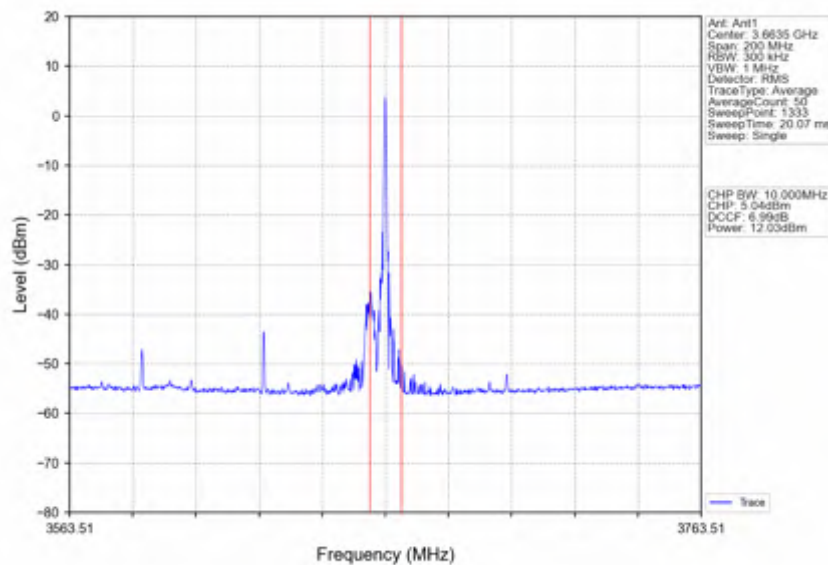
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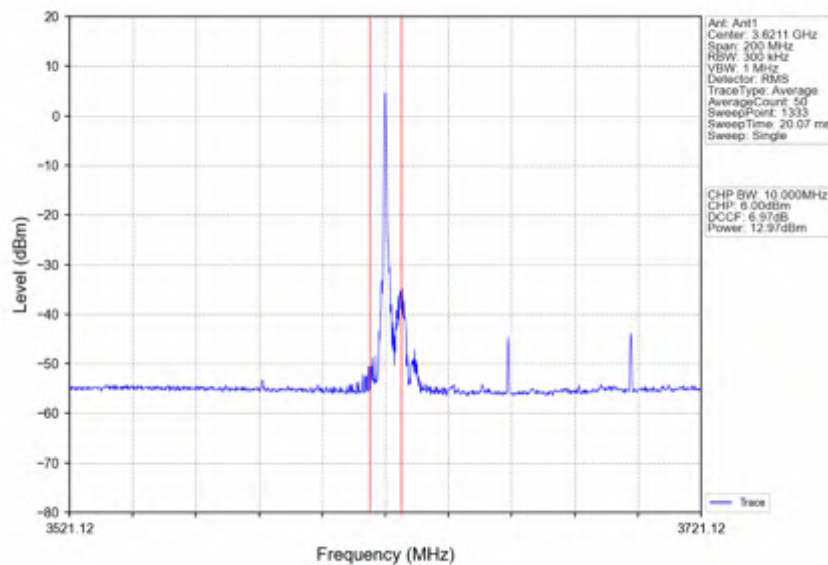
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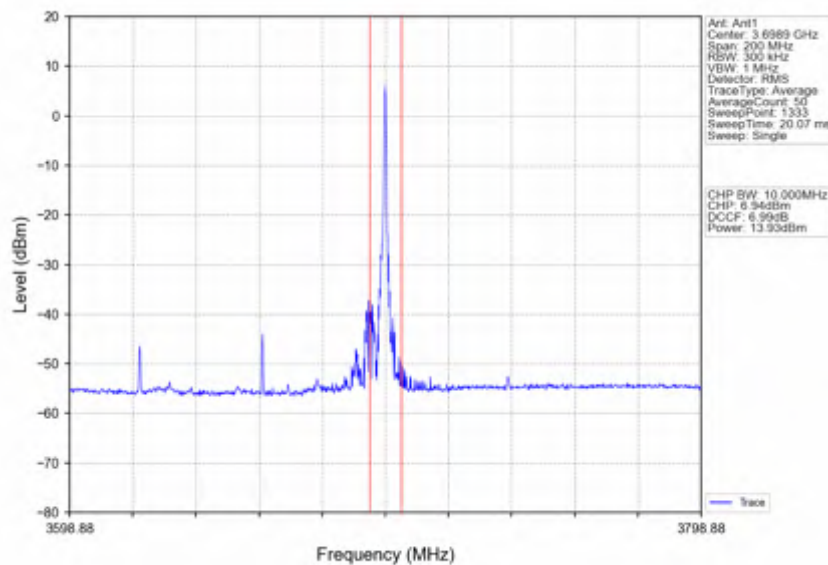
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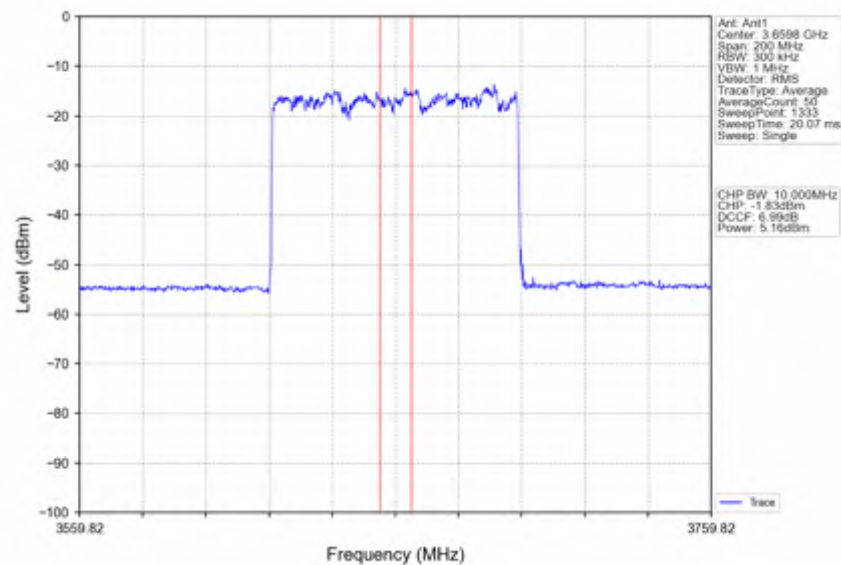
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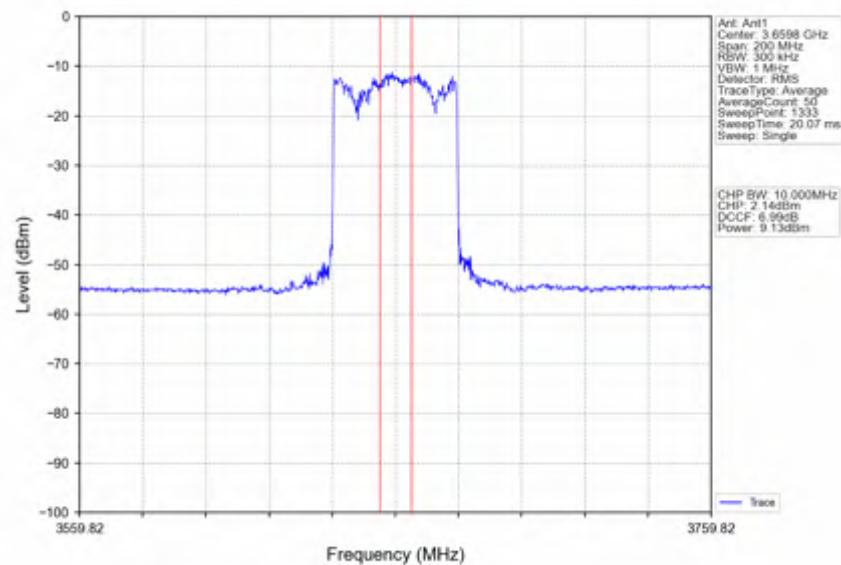
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_3660MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_3660MHz_Inner_Full



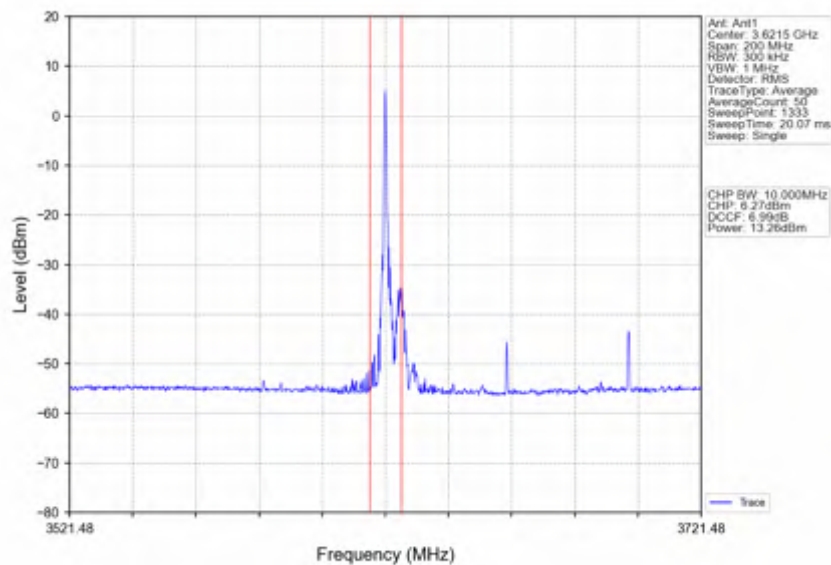
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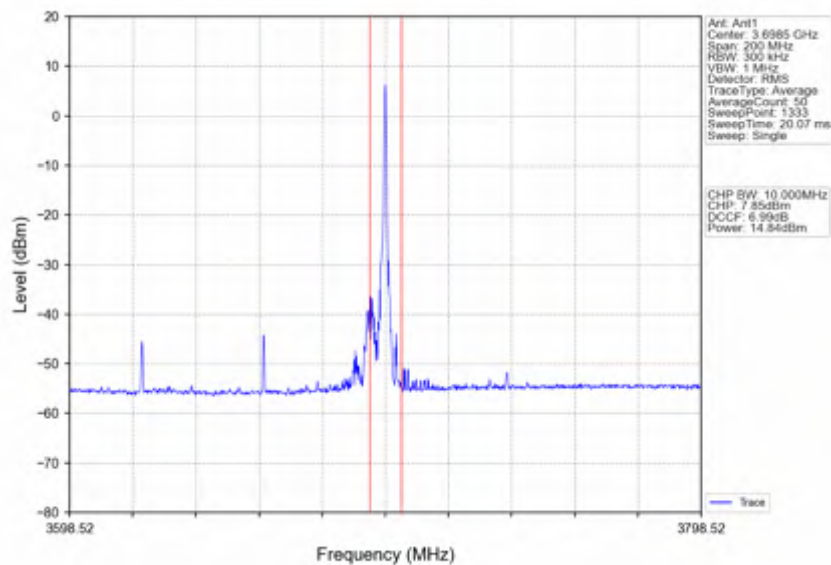
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_3660MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_3660MHz_Inner_1RB_Right



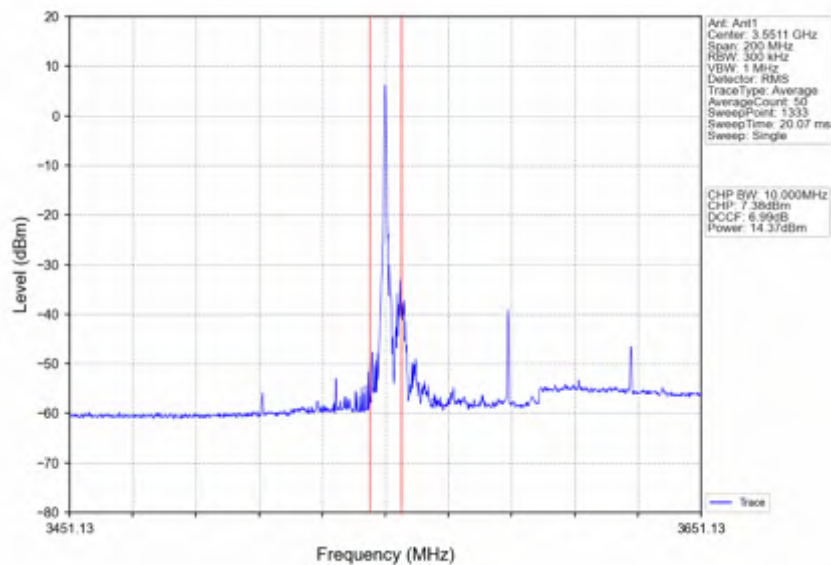
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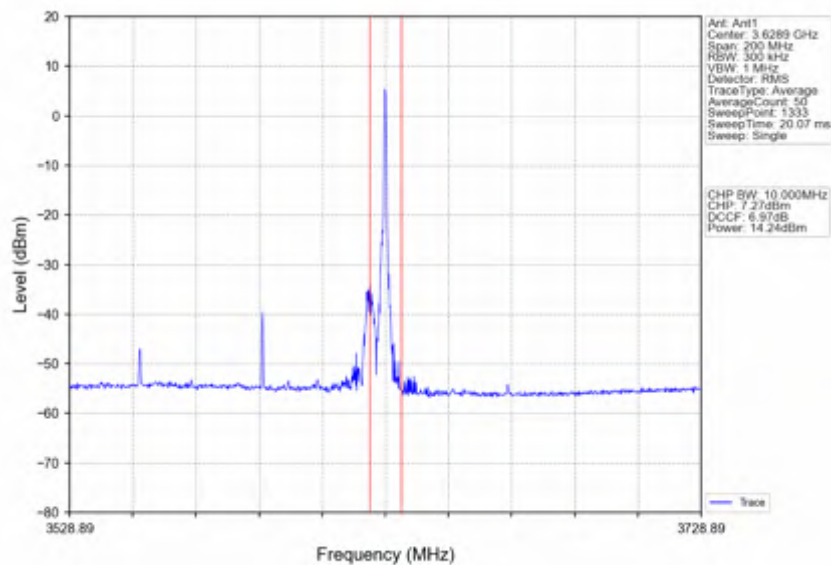
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3590.01MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3590.01MHz_Edge_1RB_Right



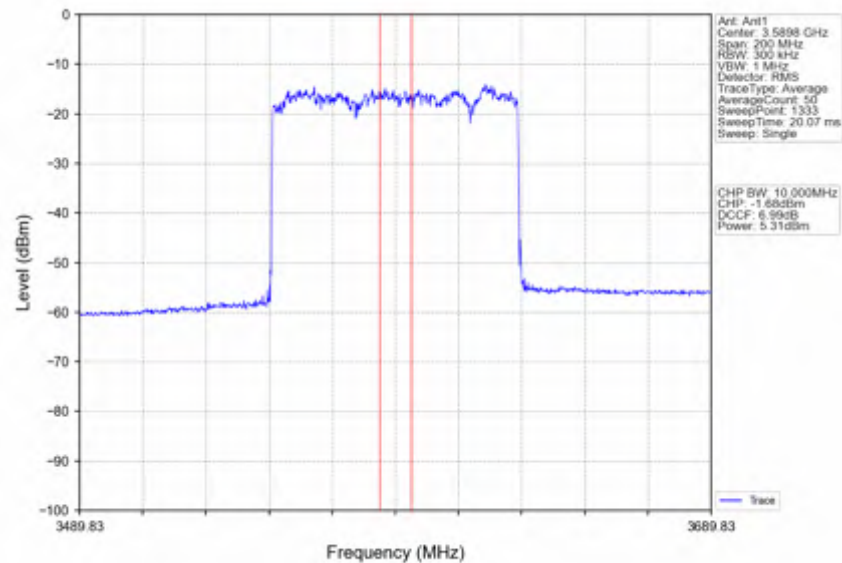
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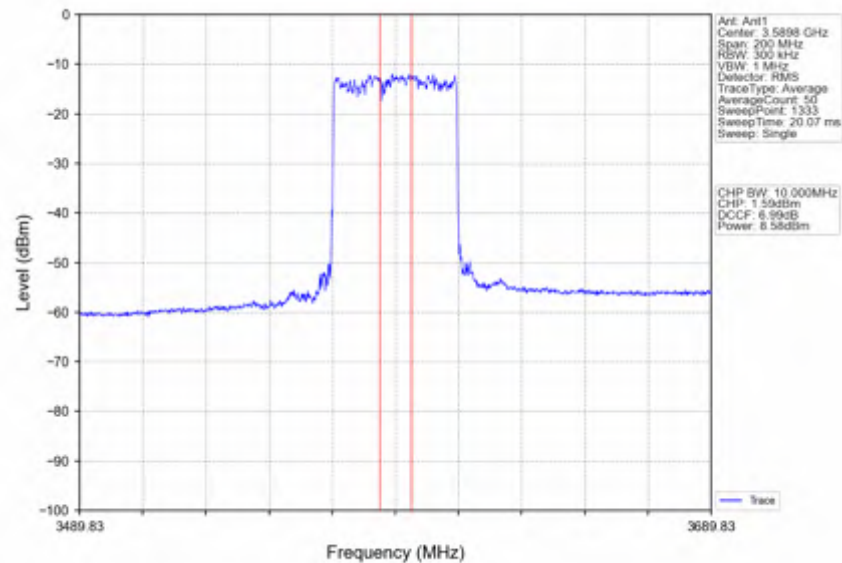
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3590.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3590.01MHz_Inner_Full



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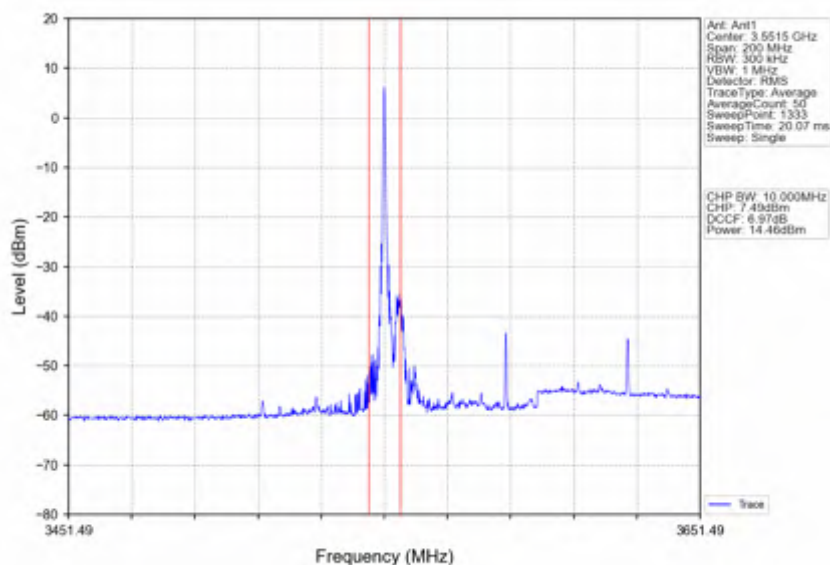
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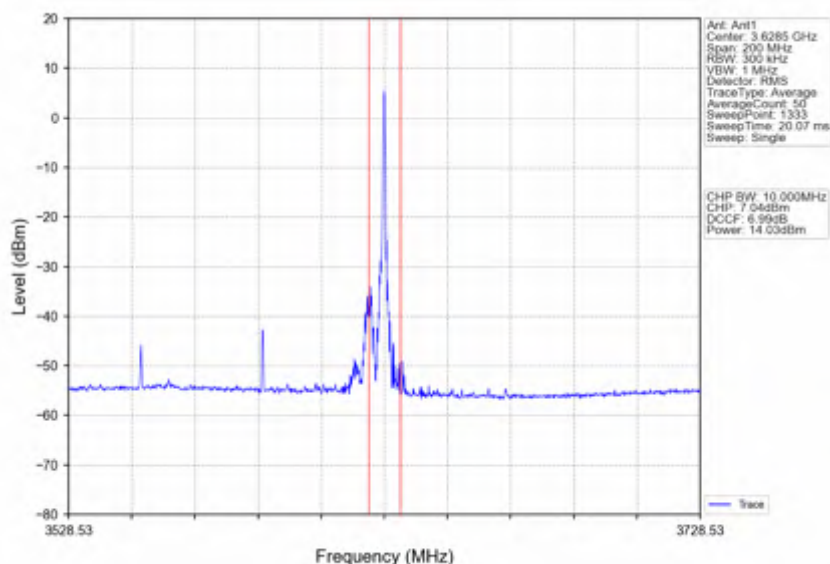
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n78d	30kHz	SISO	NTNV	80MHz	DFT-s-OFDM	16 QAM	3590.01MHz	Inner	1RB	Left
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n78d	30kHz	SISO	NTNV	80MHz	DFT-s-OFDM	16 QAM	3590.01MHz	Inner	1RB	Right
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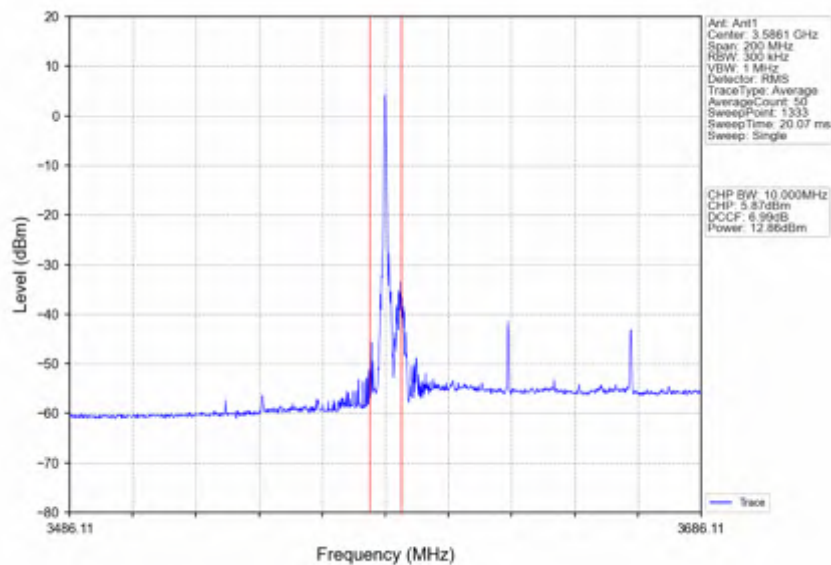


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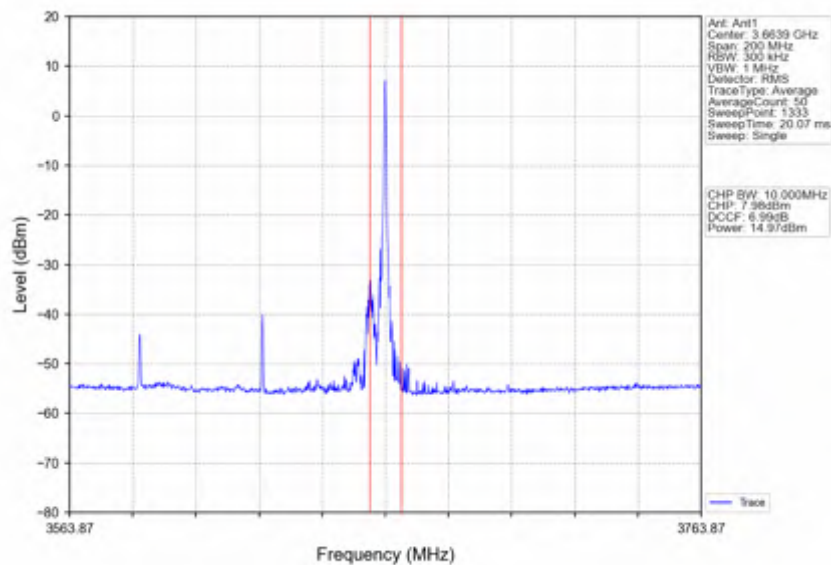
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Right



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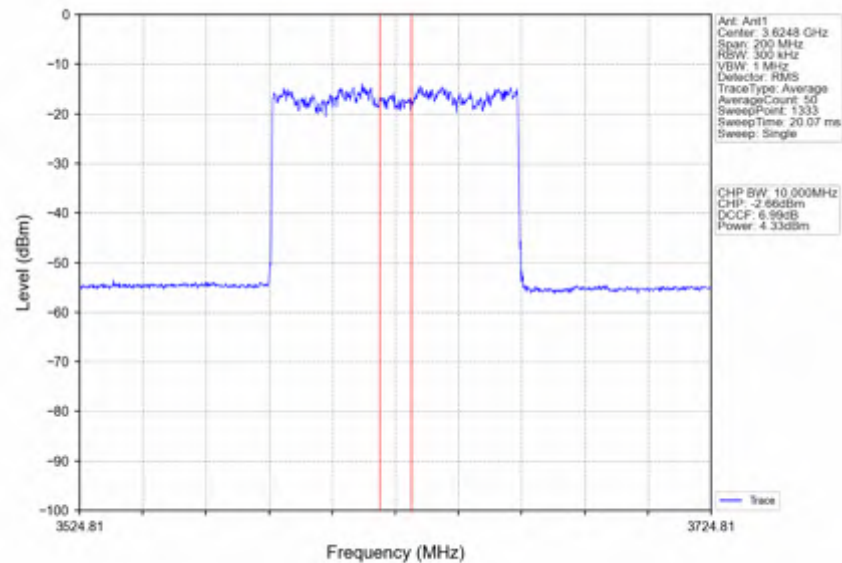
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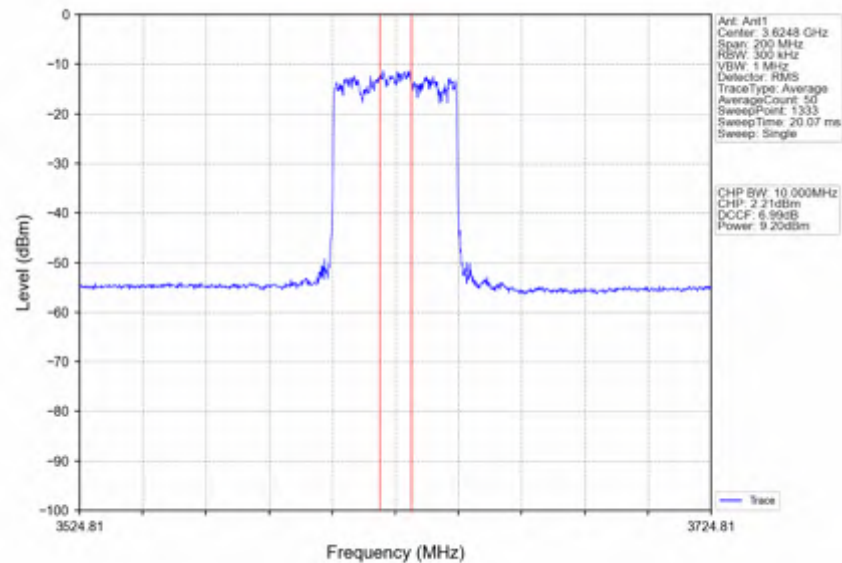
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Inner_Full



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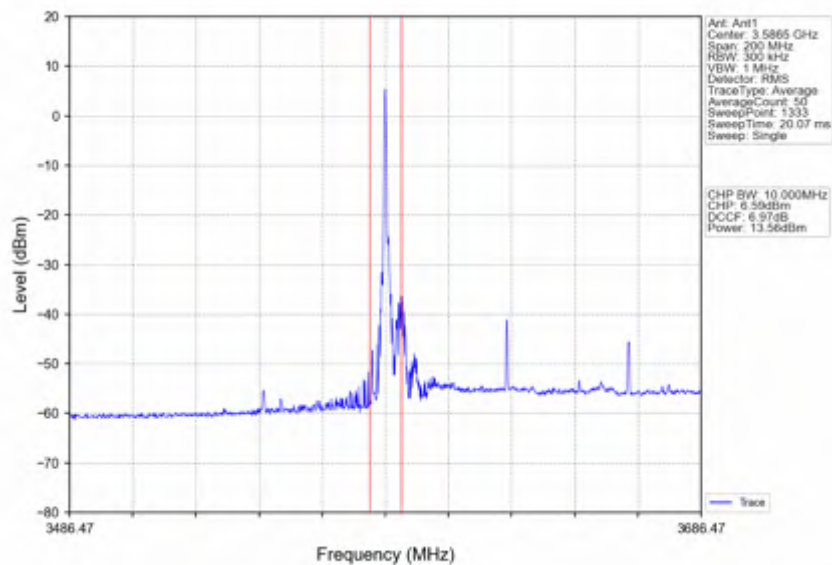
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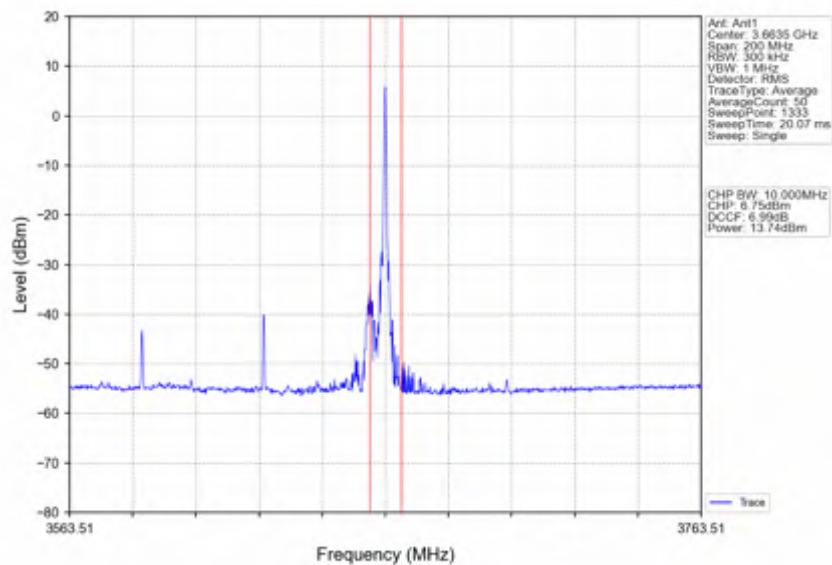
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n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 16 QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM 16 QAM_3624.99MHz_Inner_1RB_Right



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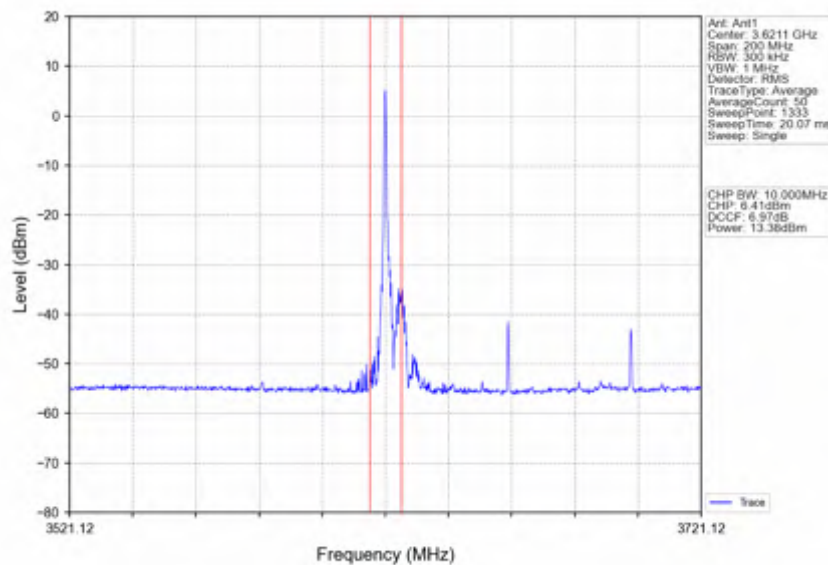
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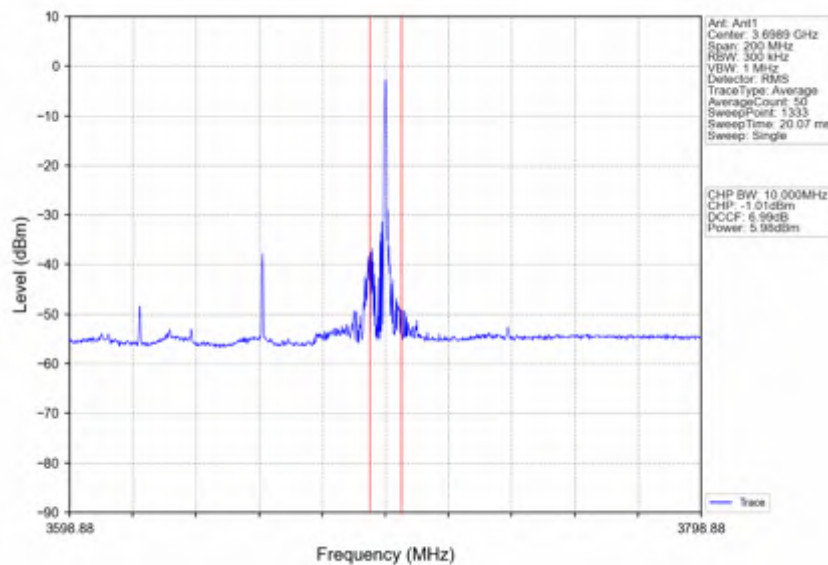
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