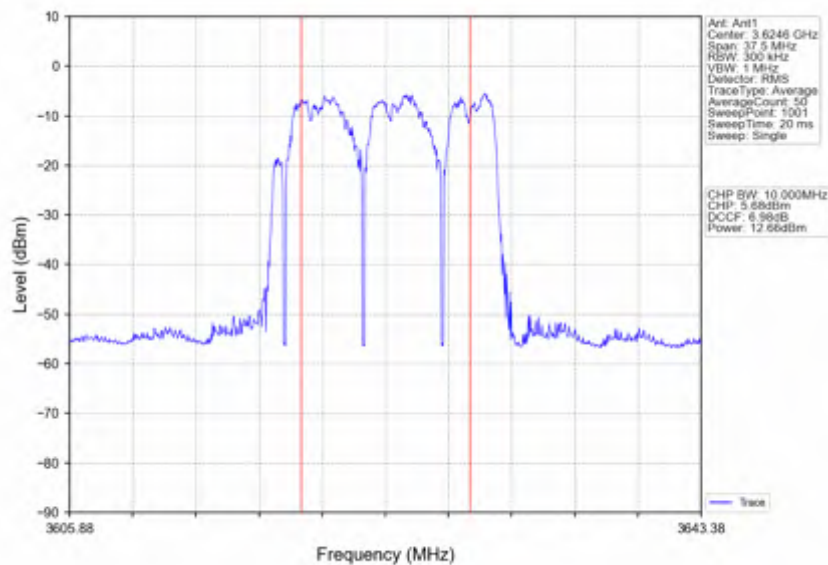
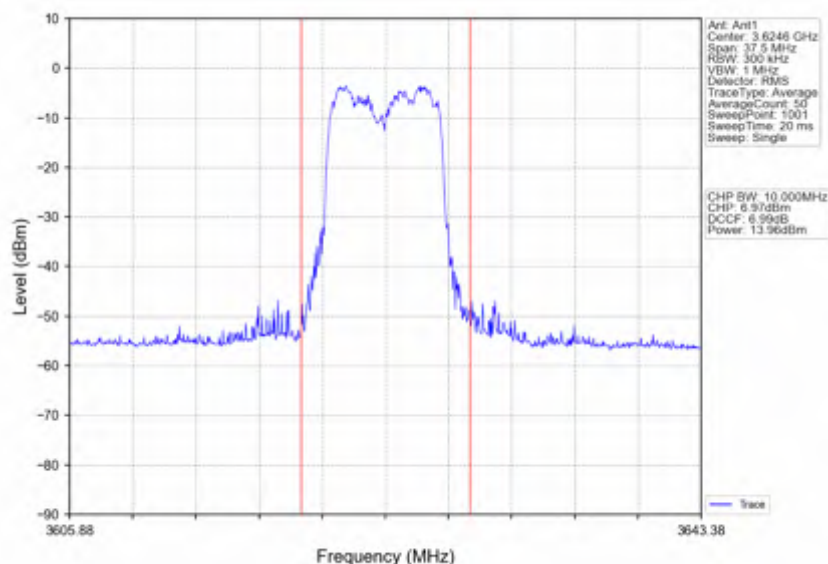


n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_3624.99MHz_Inner_Full



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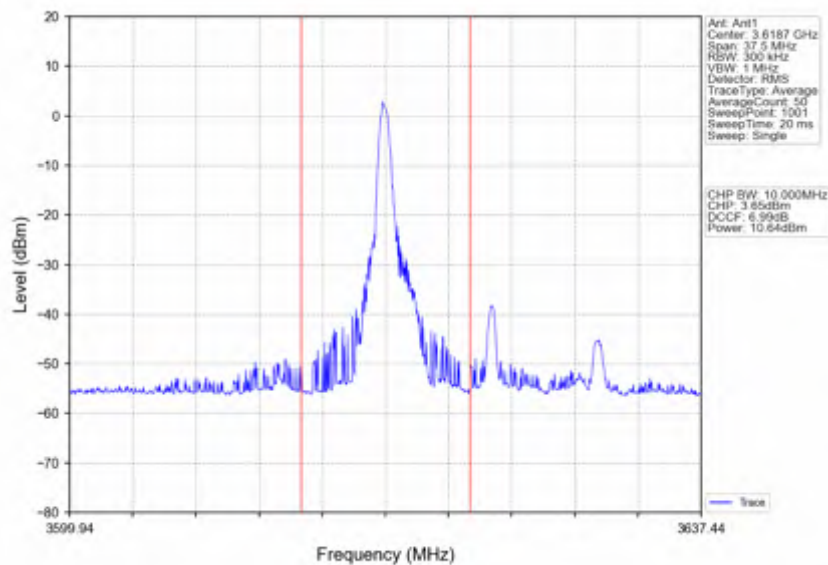
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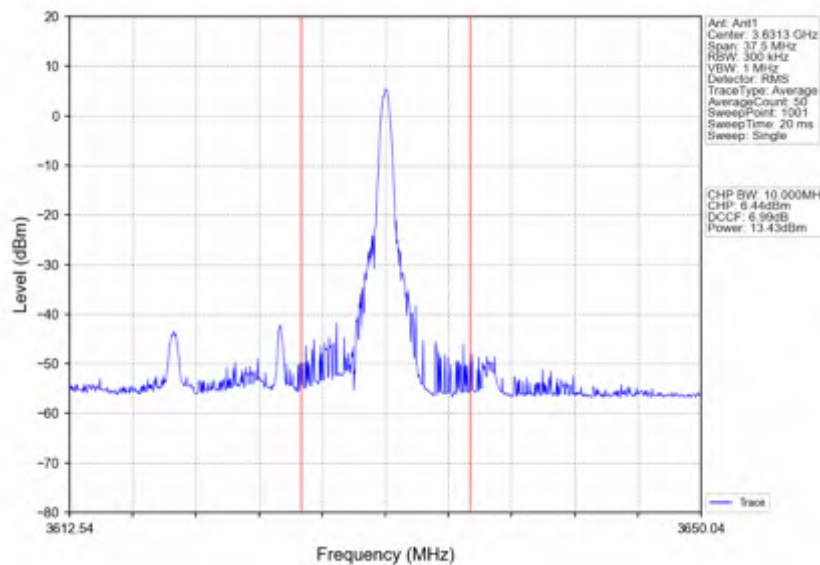
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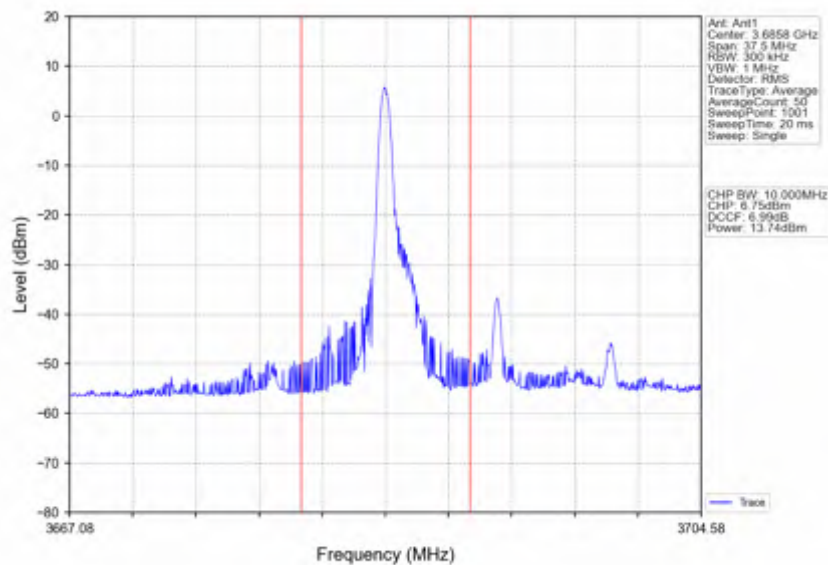


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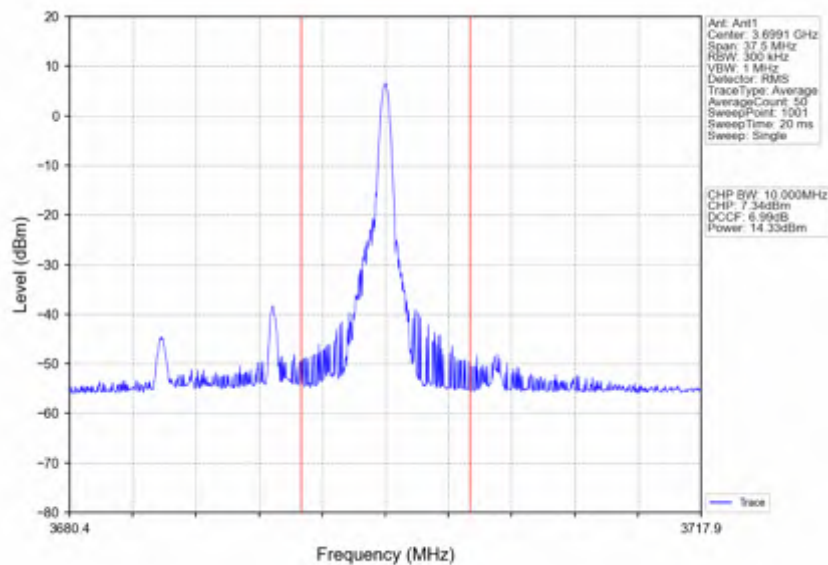
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n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_3692.49MHz_Edge_1RB_Left



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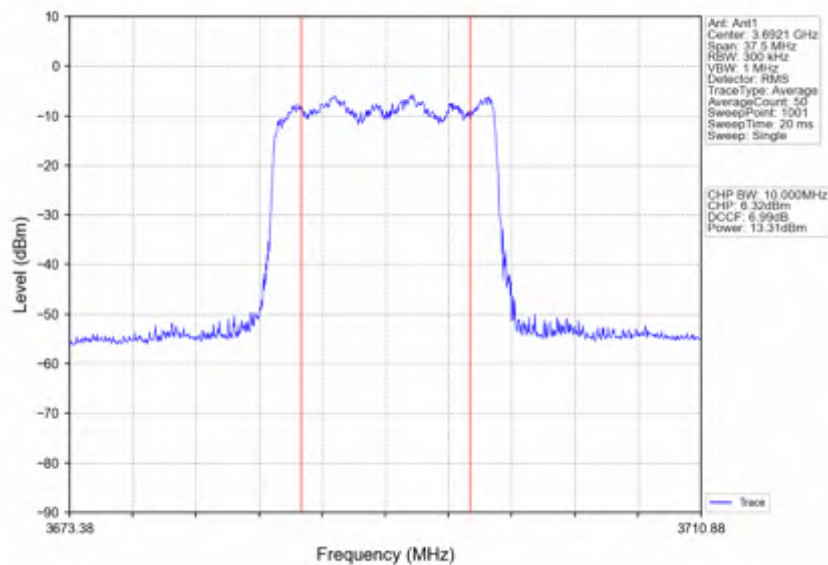
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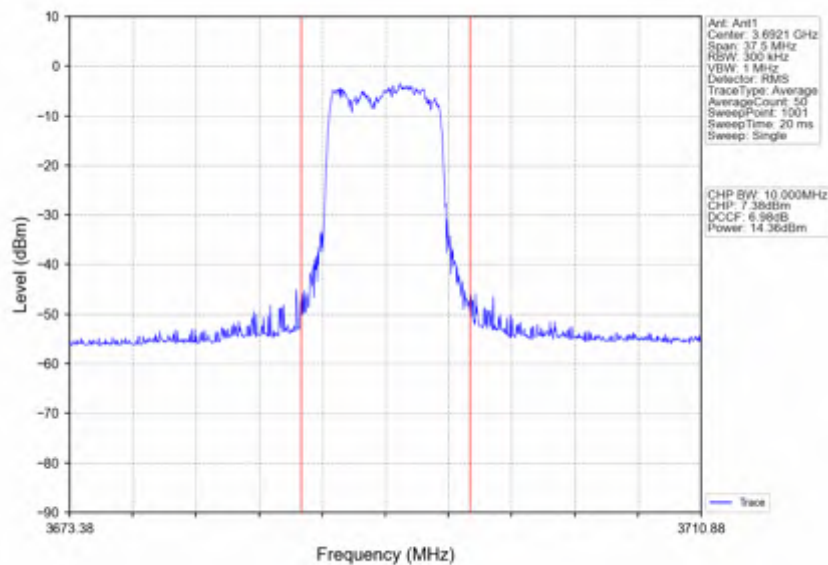
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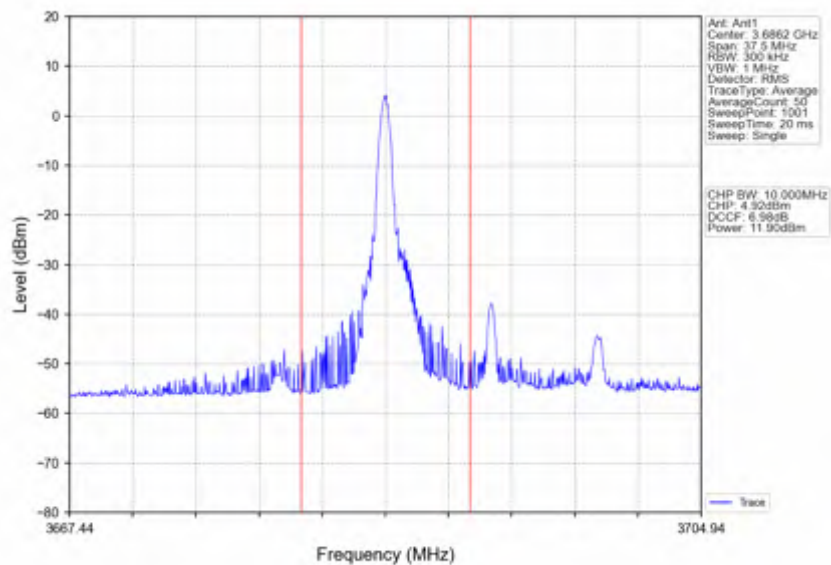
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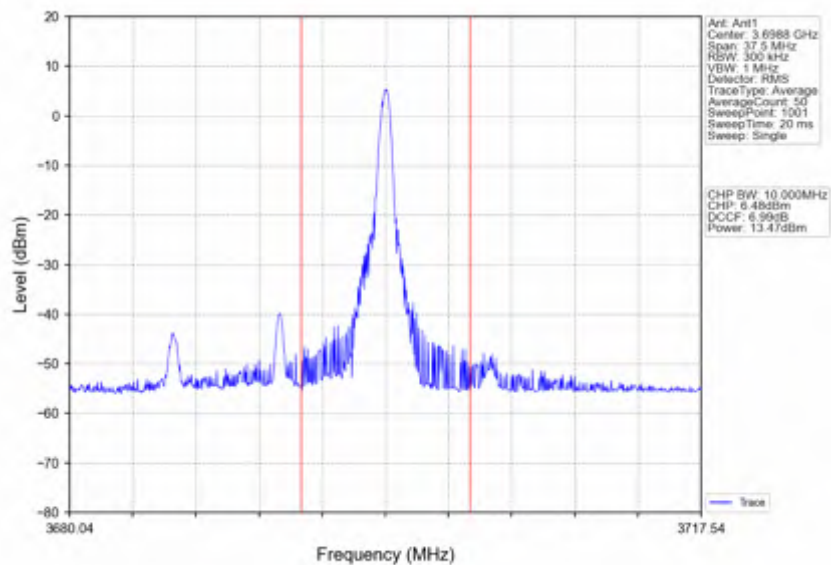
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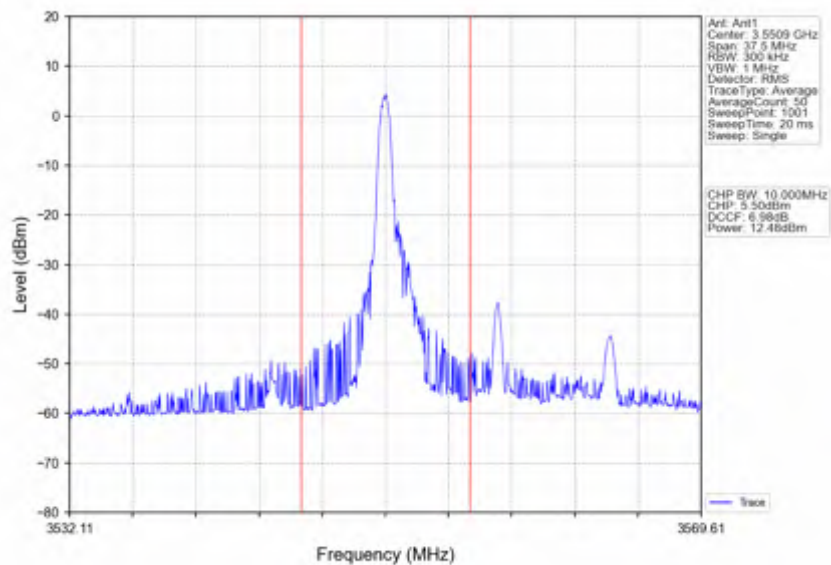


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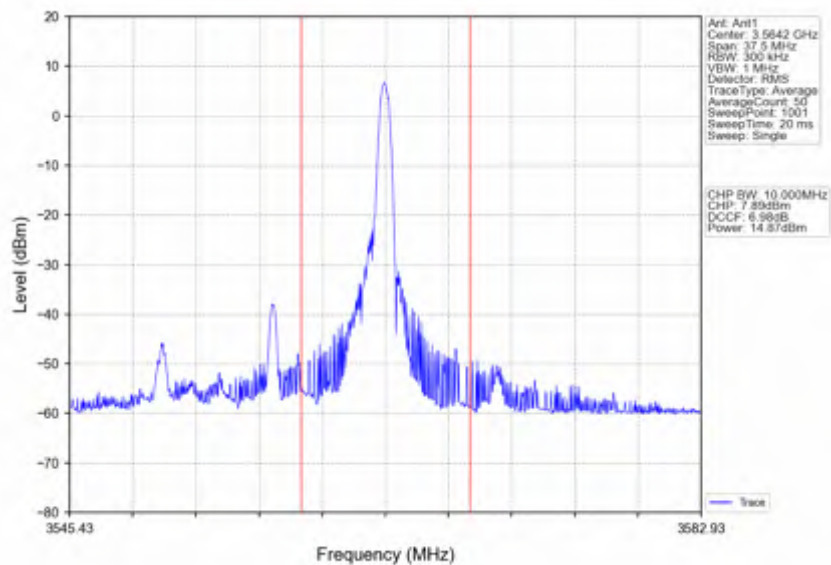
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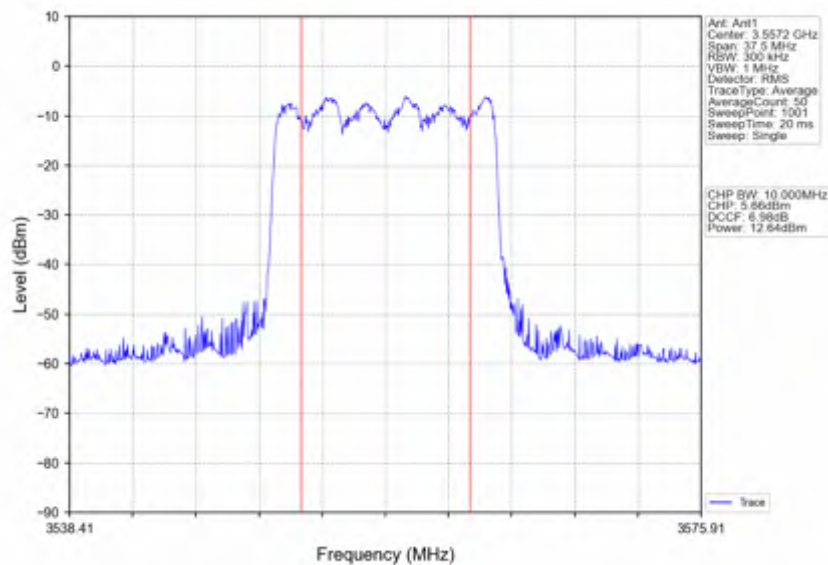
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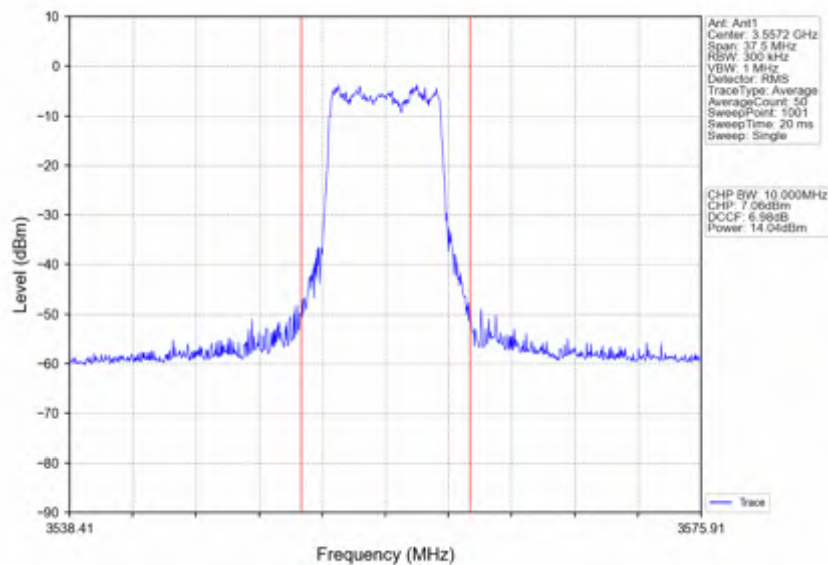
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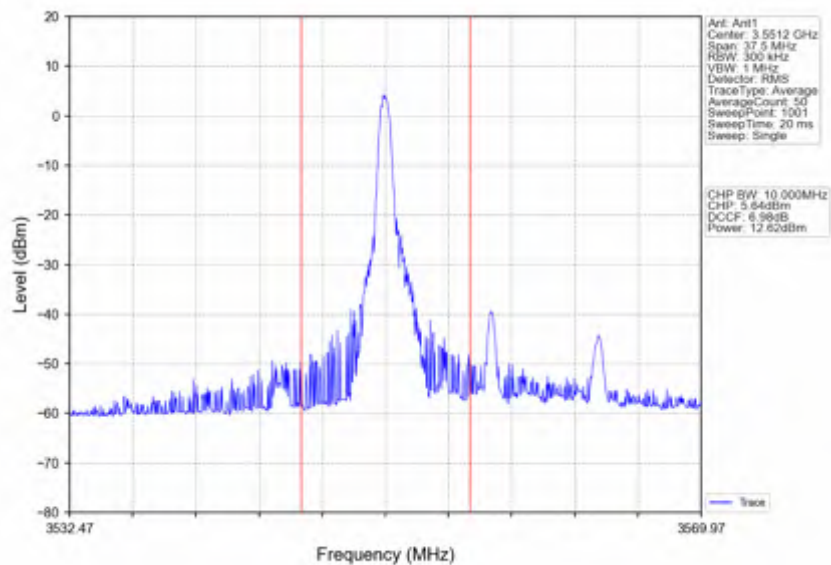
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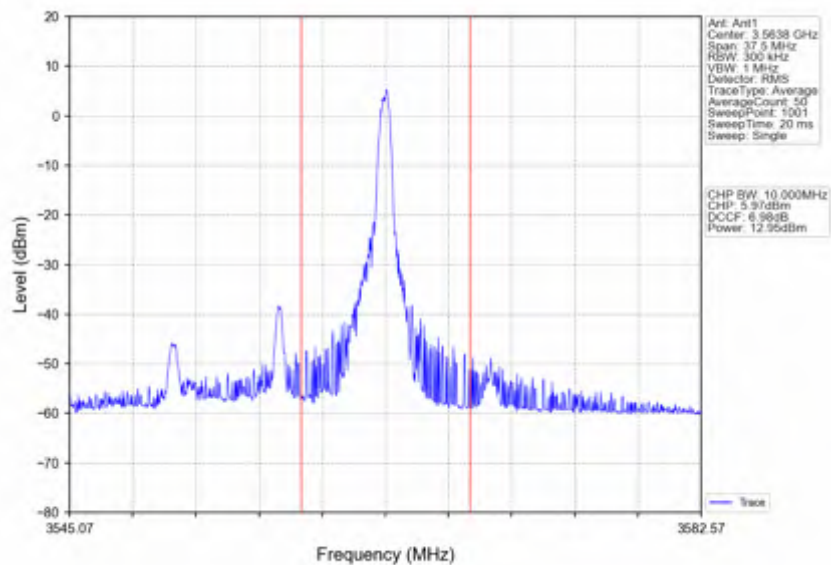
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n78d	30kHz	SISO	NTNV	15MHz	DFT-s-OFDM	16	QAM	3557.52MHz	Inner	1RB	Left
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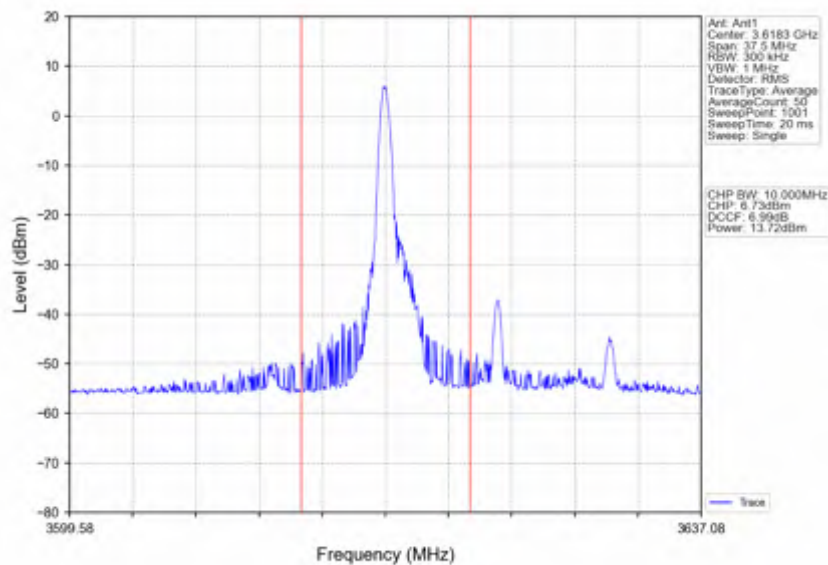


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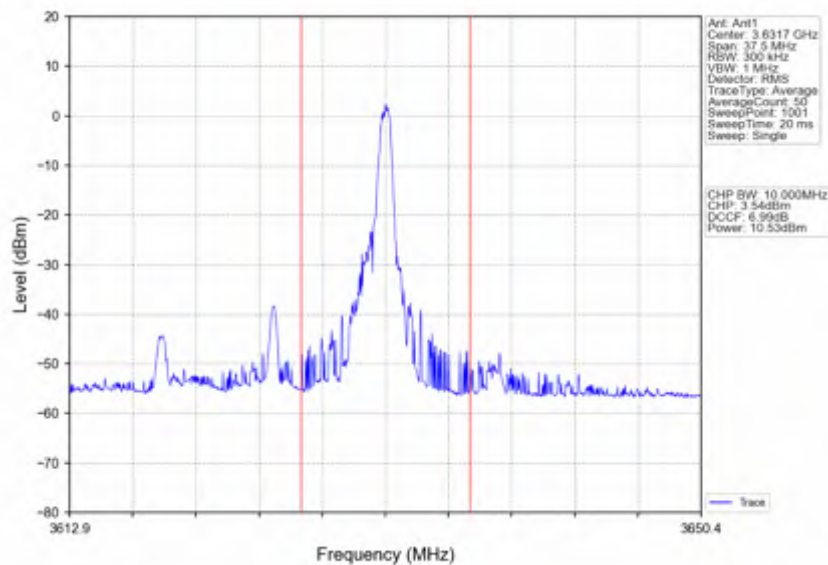
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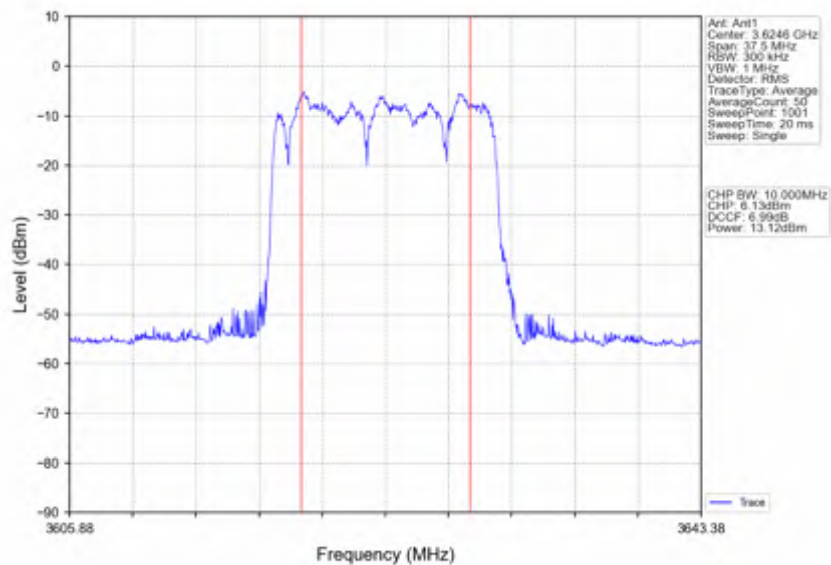


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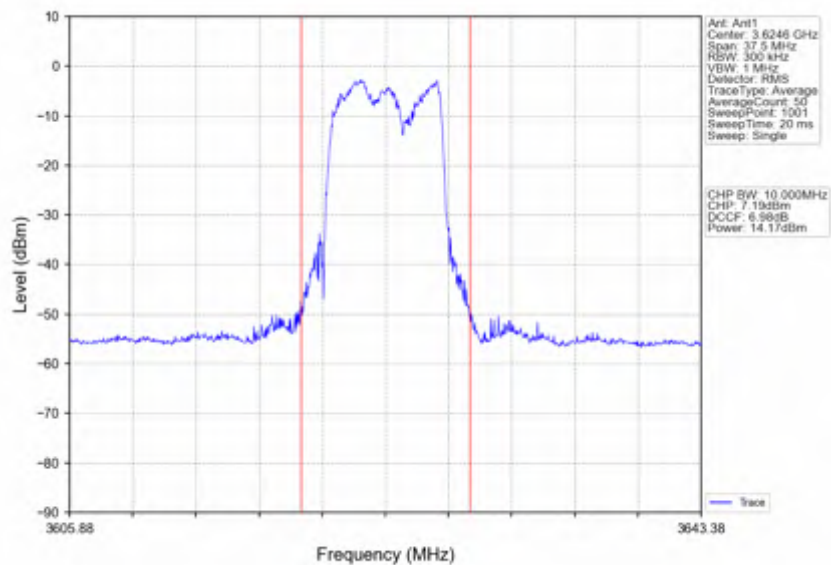
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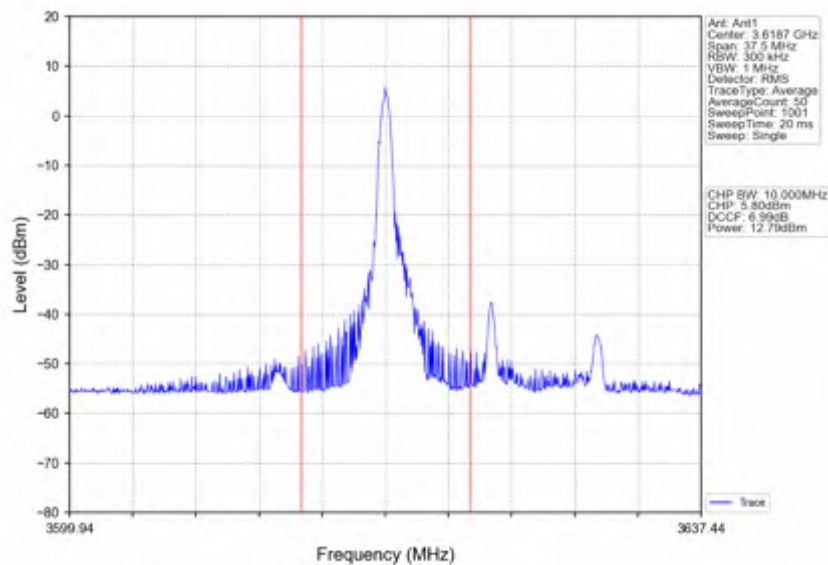
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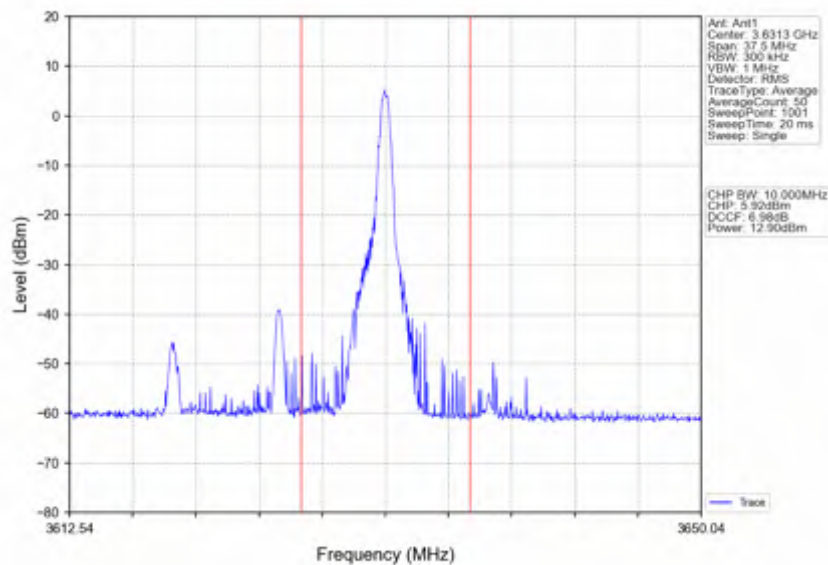
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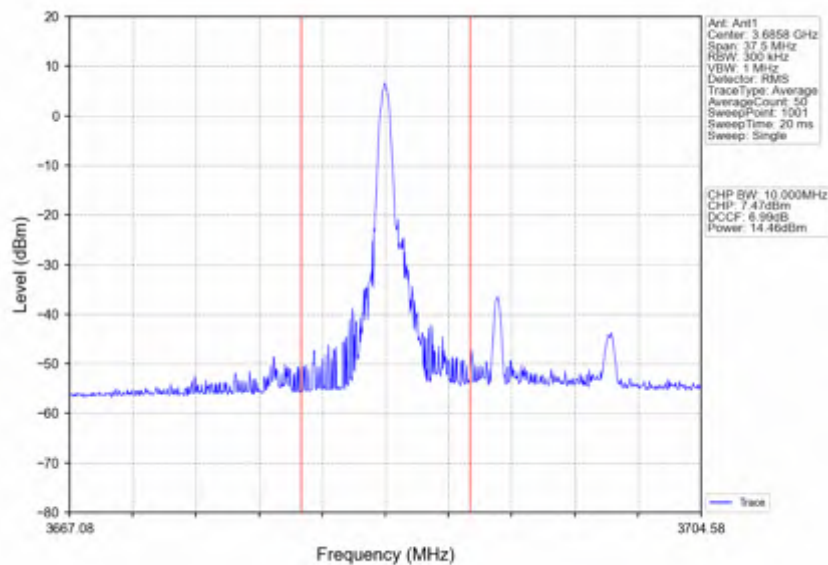


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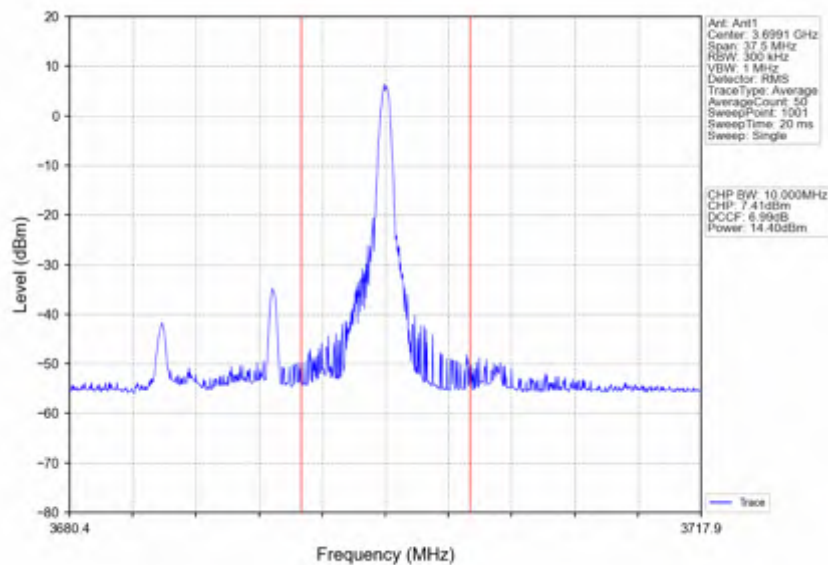
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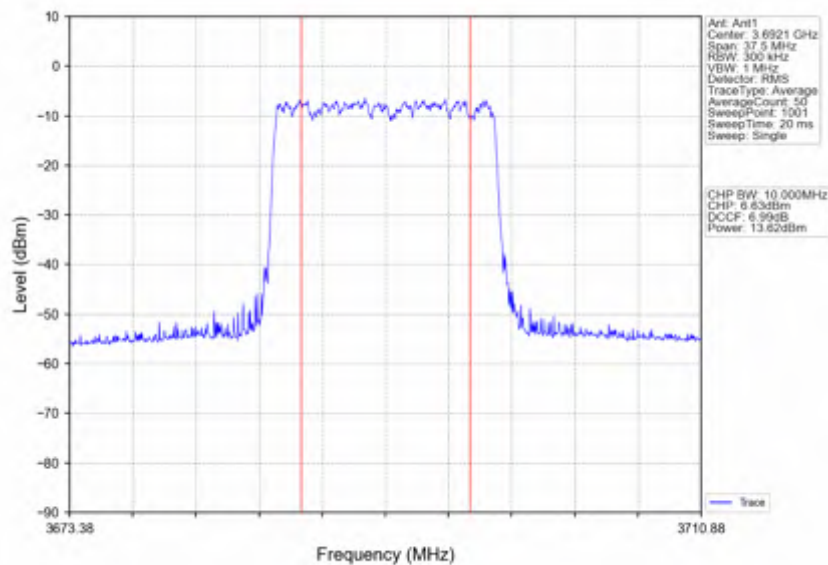


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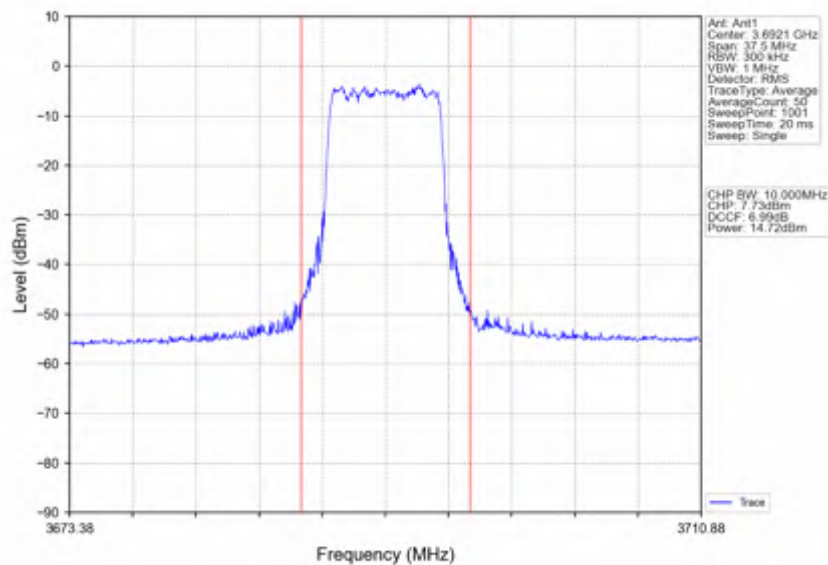
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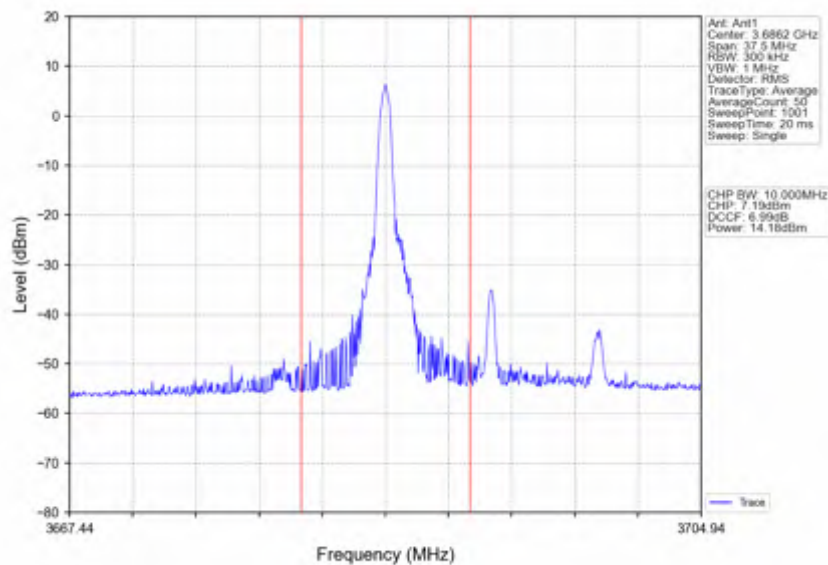
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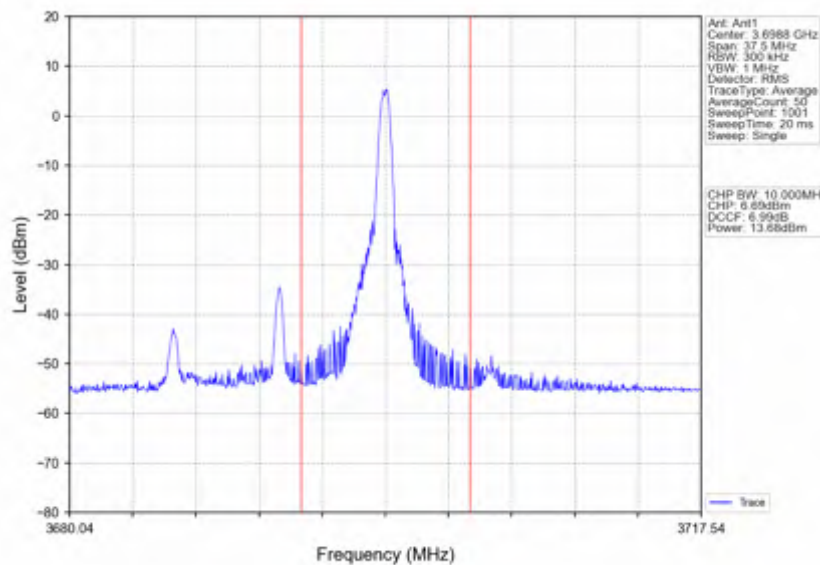
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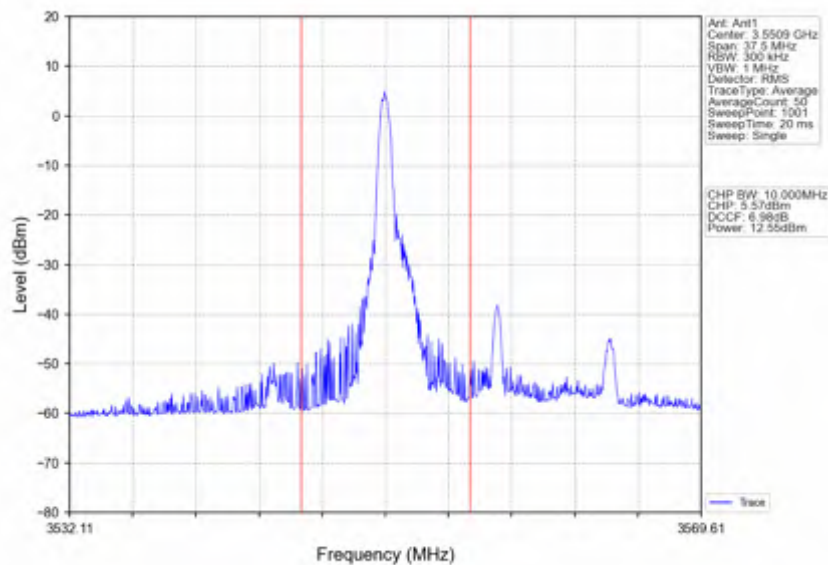


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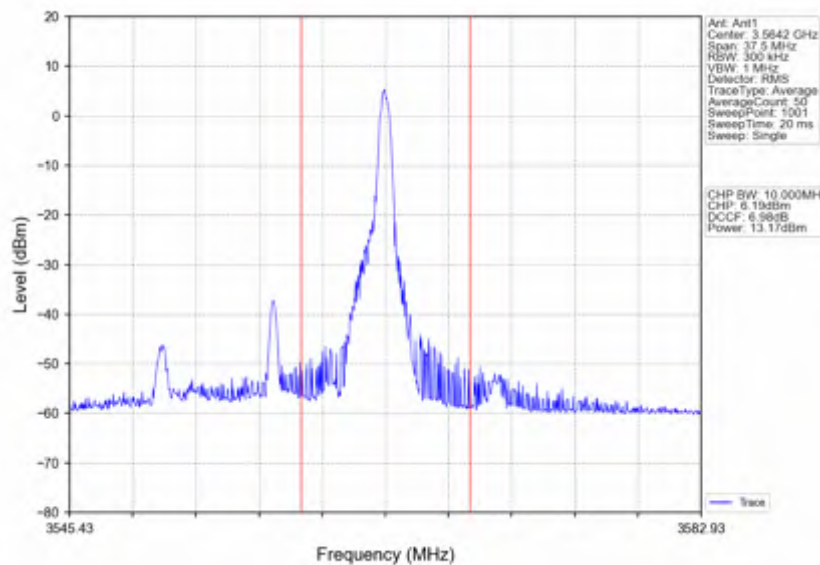
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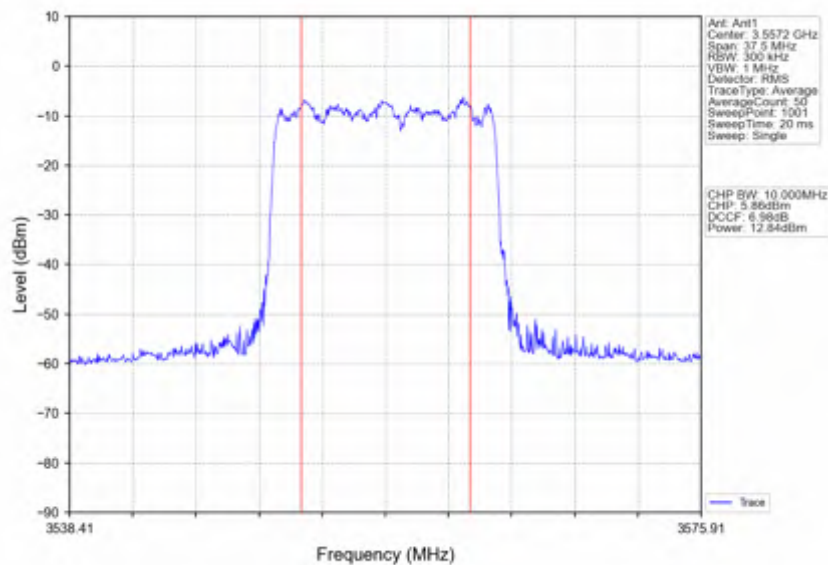


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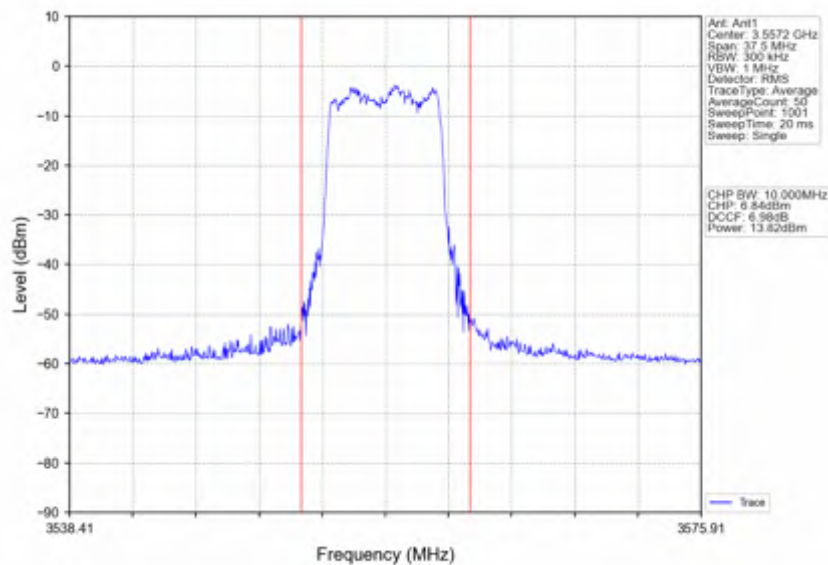
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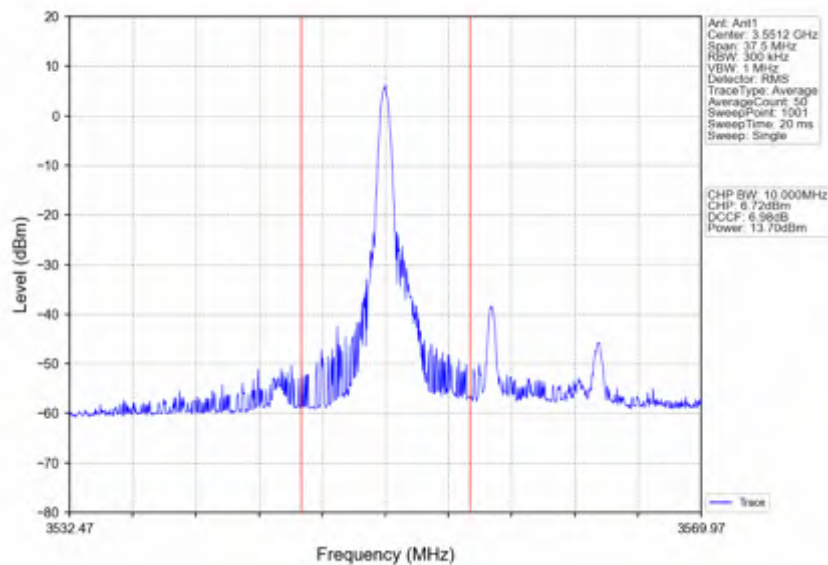
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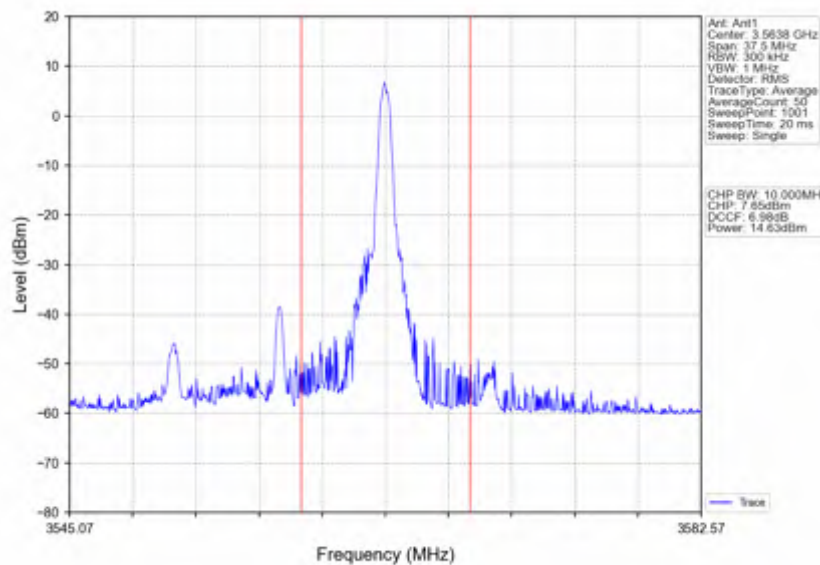
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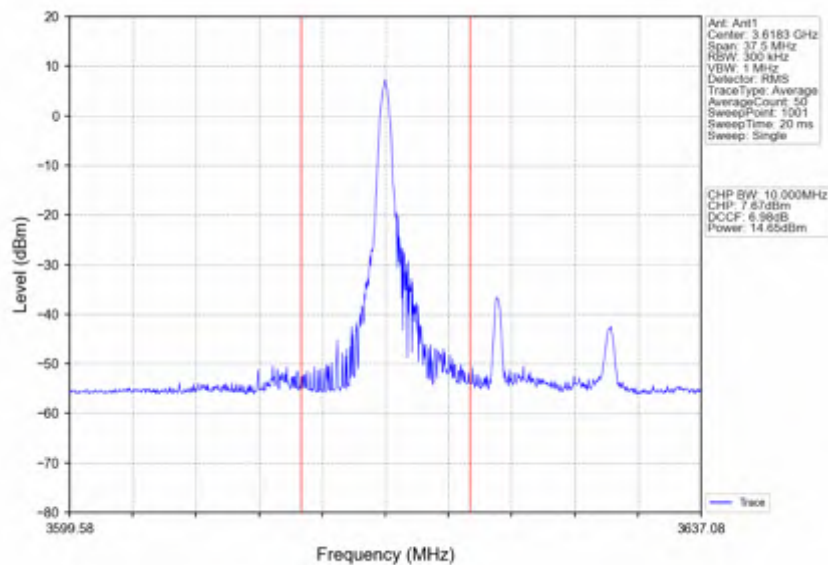


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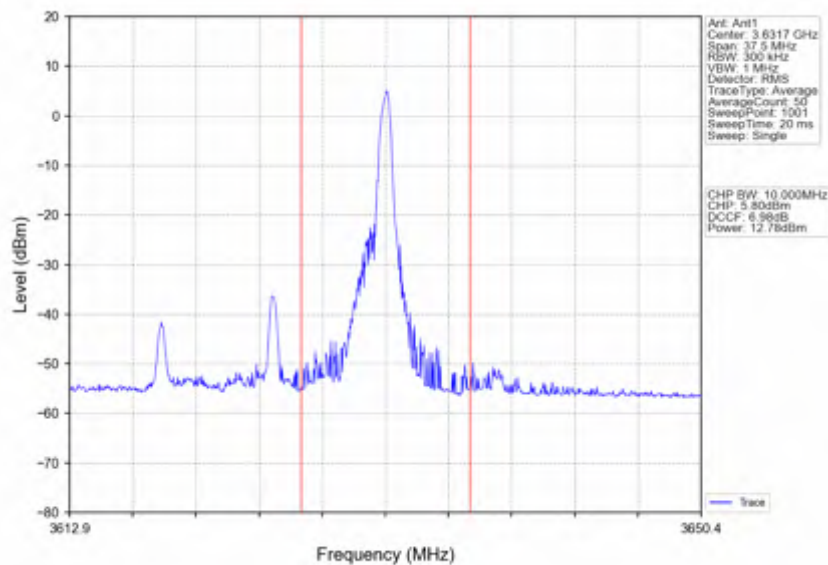
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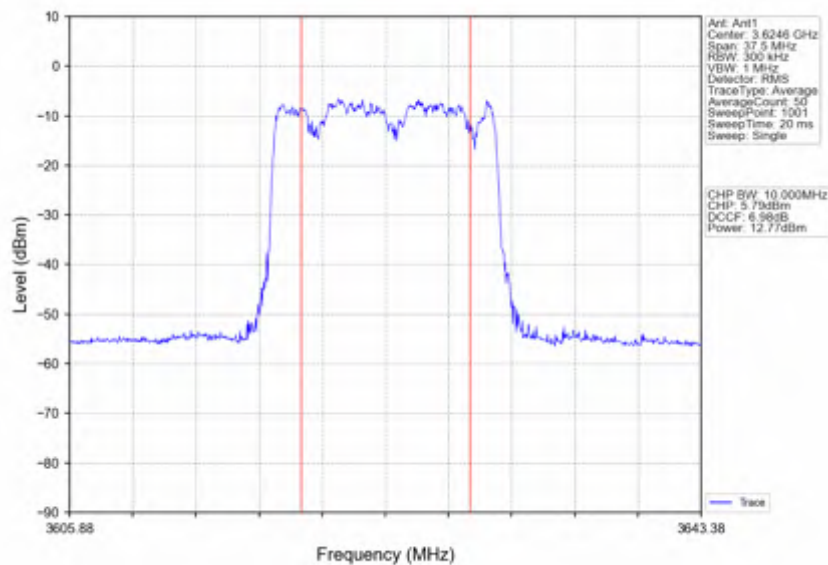


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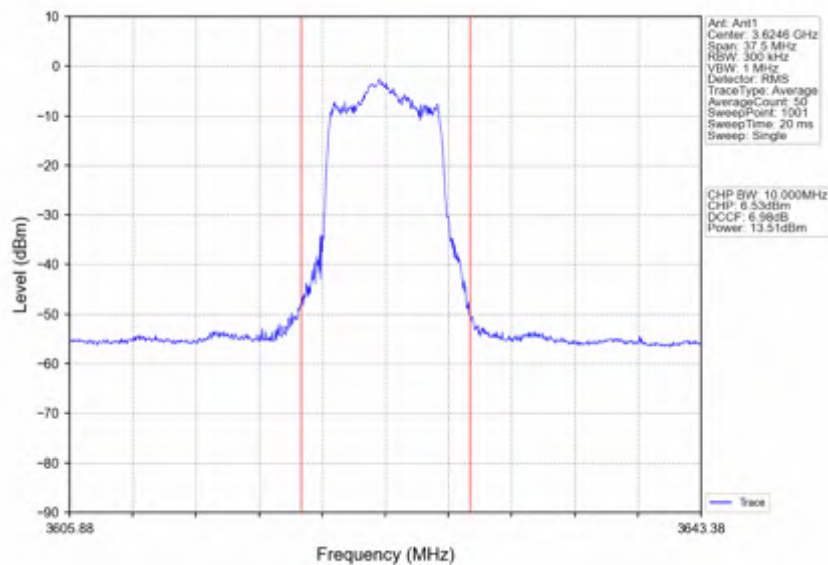
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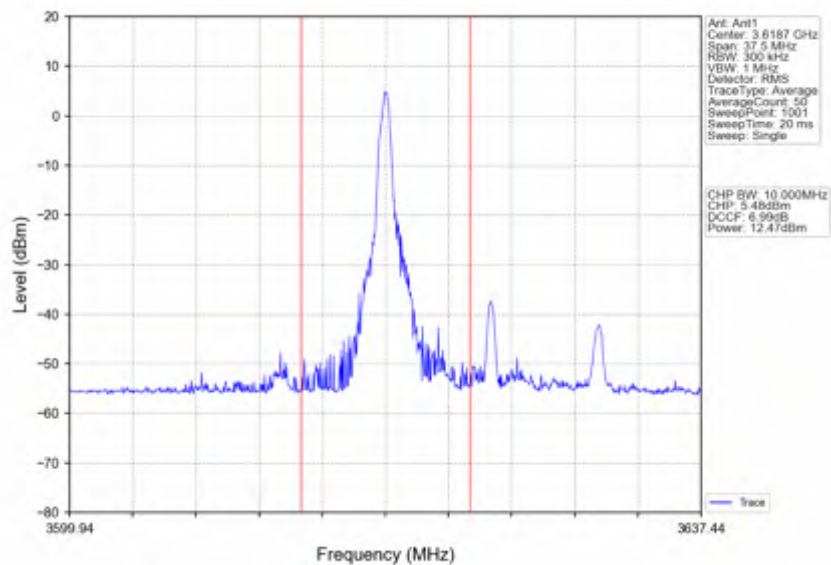
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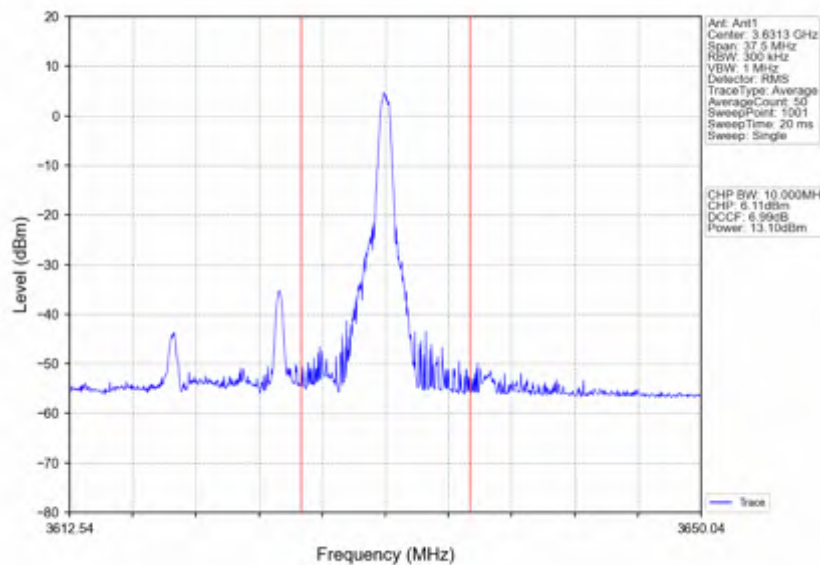
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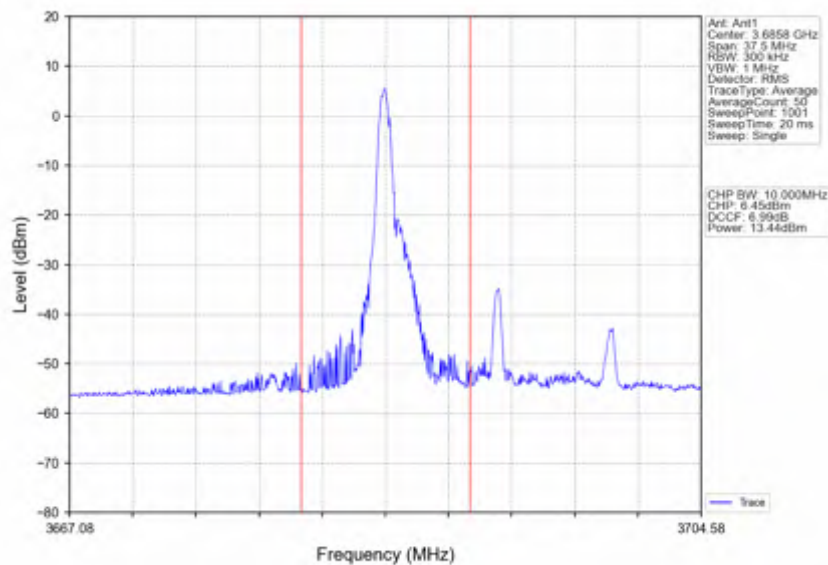


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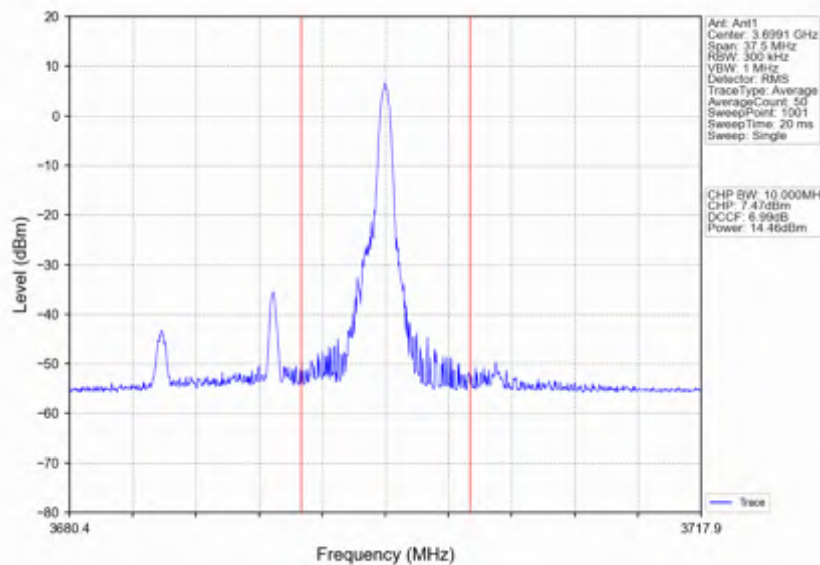
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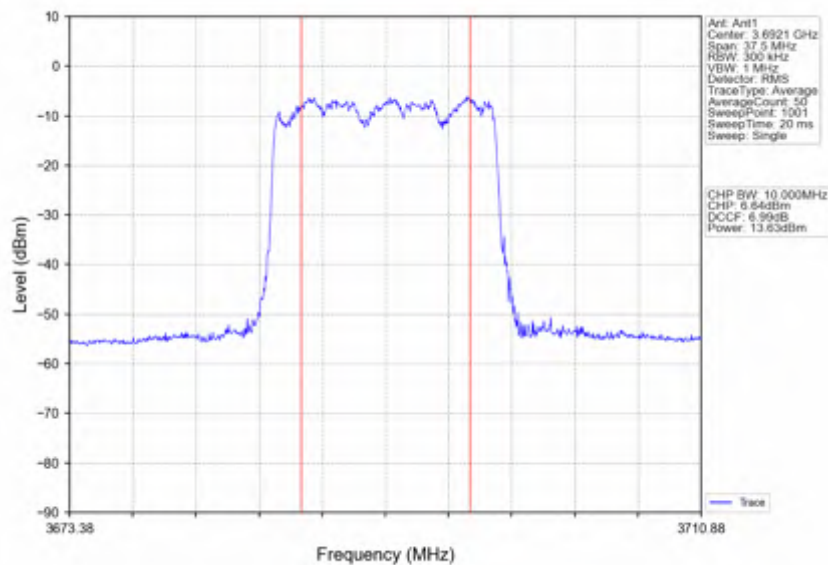
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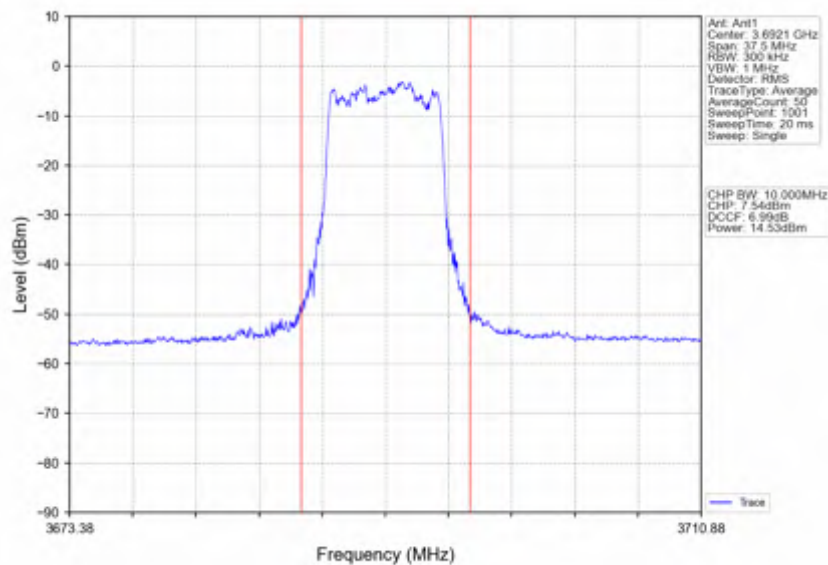
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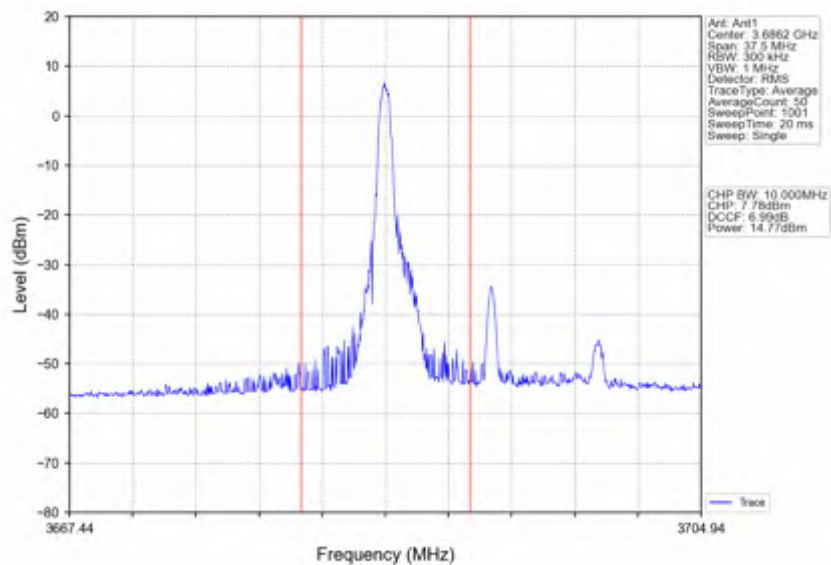
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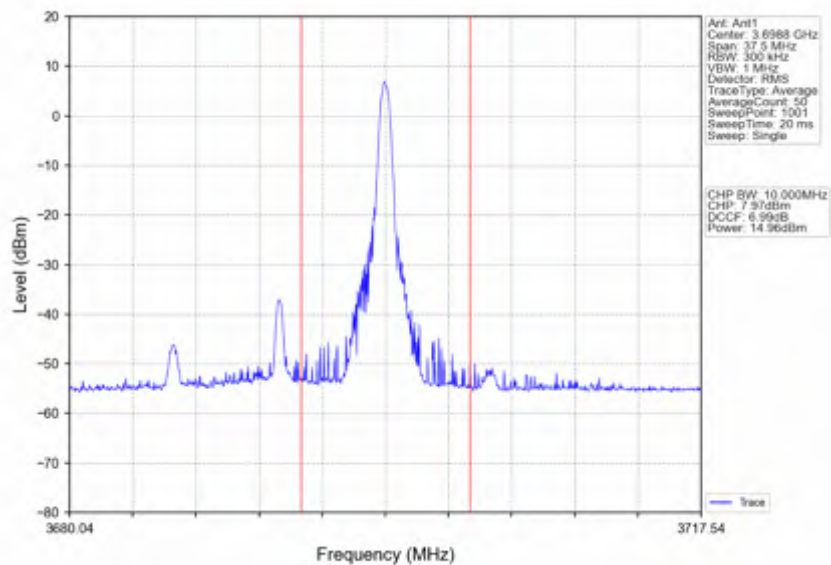
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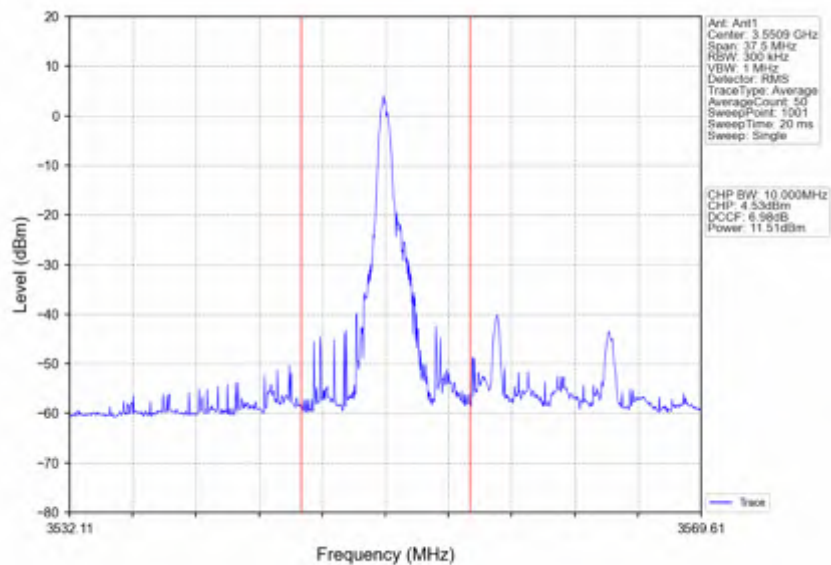
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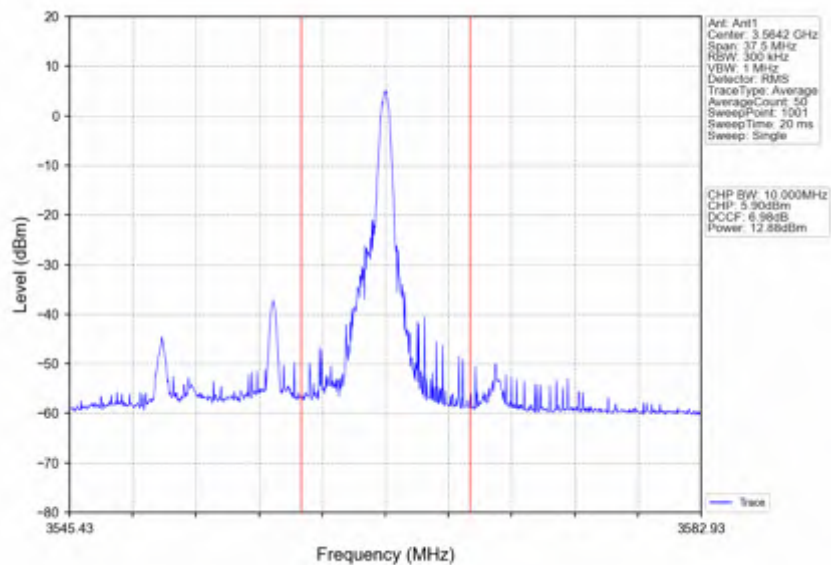
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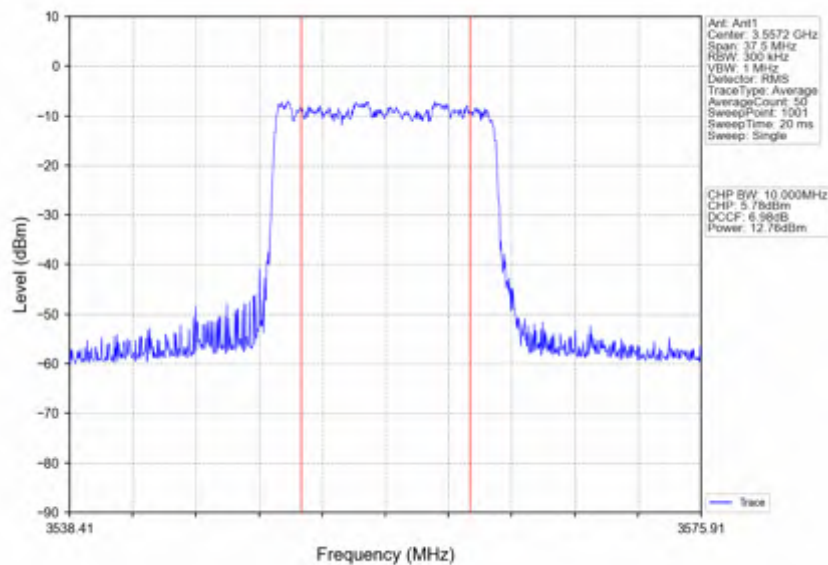


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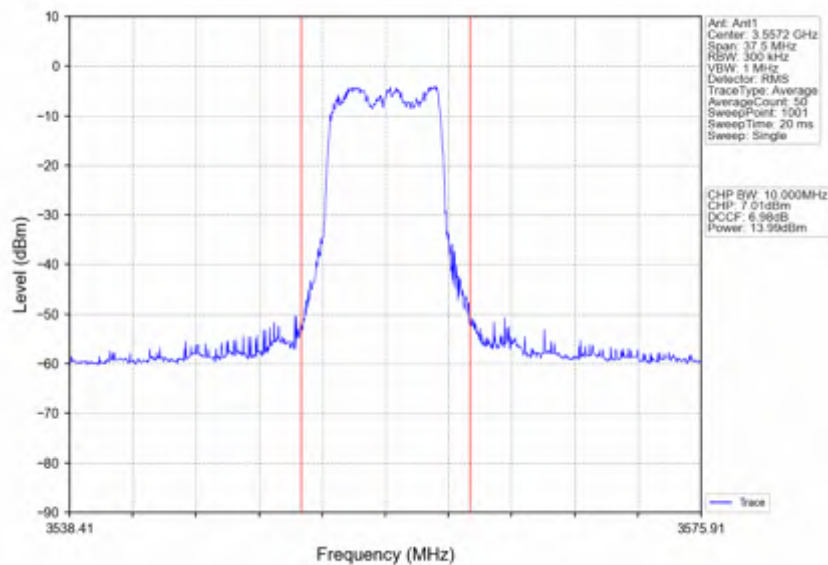
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n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3557.52MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3557.52MHz_Inner_Full



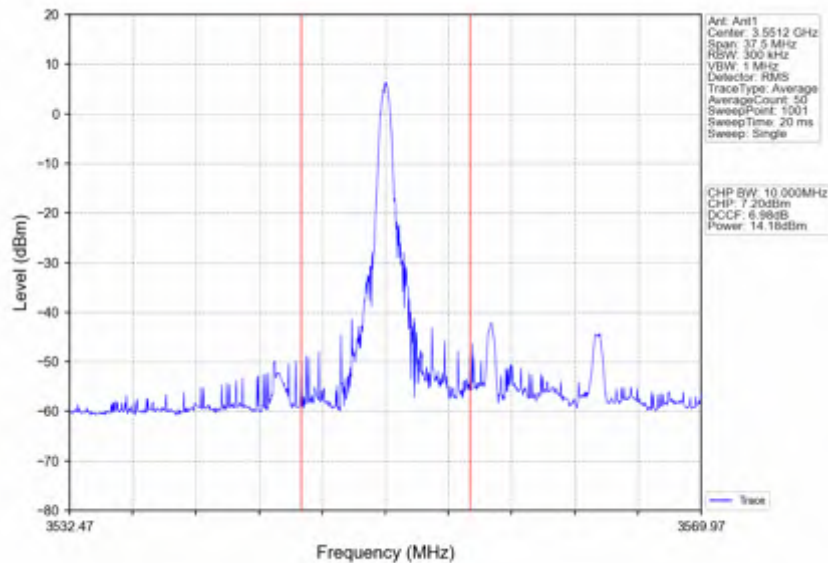
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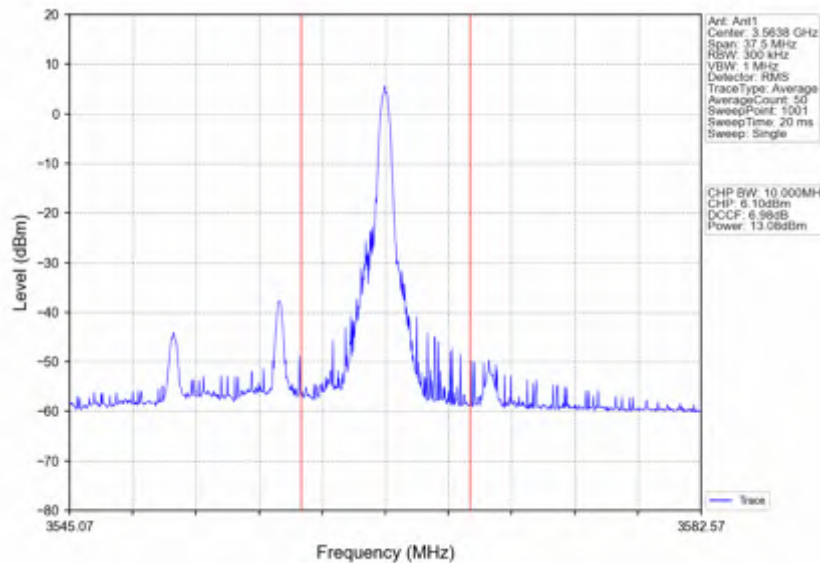
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n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3557.52MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3557.52MHz_Inner_1RB_Right



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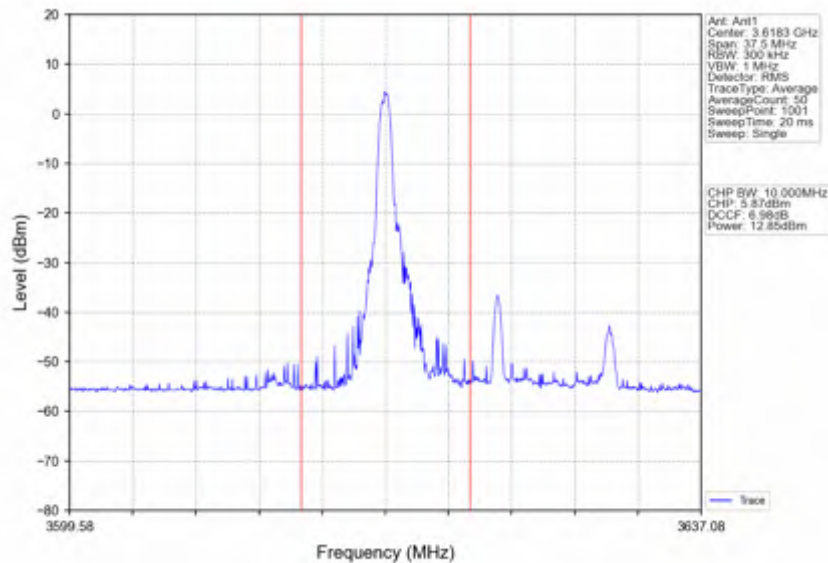
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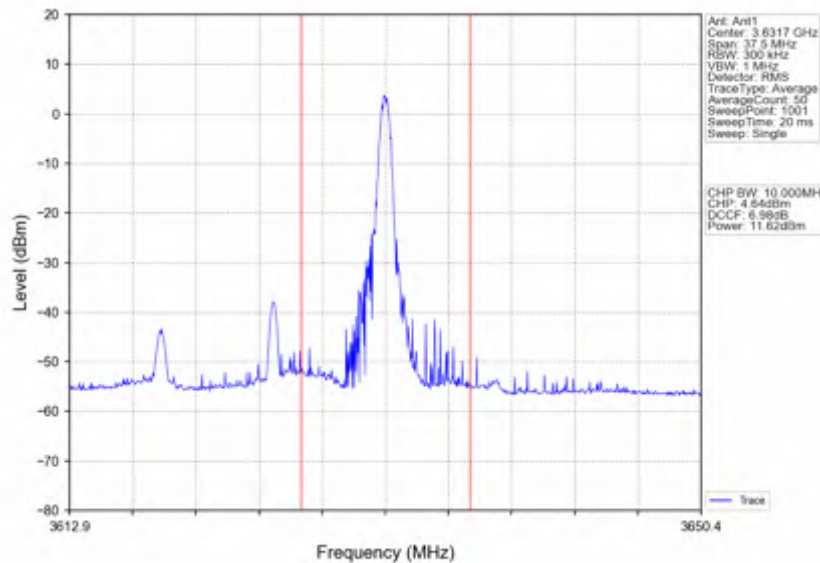
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n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



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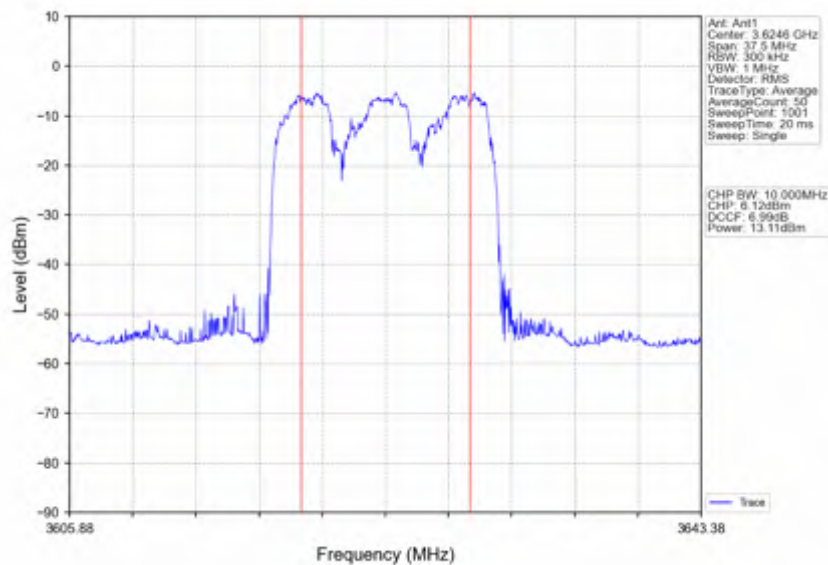
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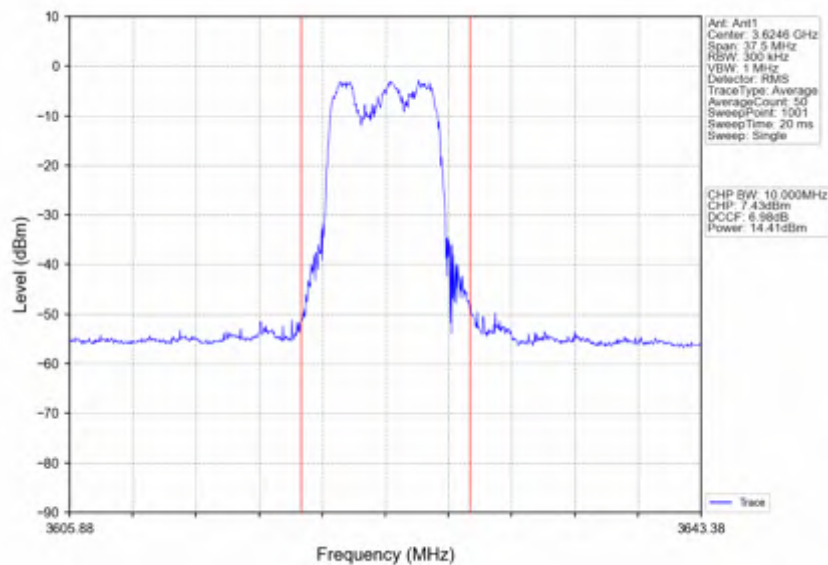
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n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Inner_Full



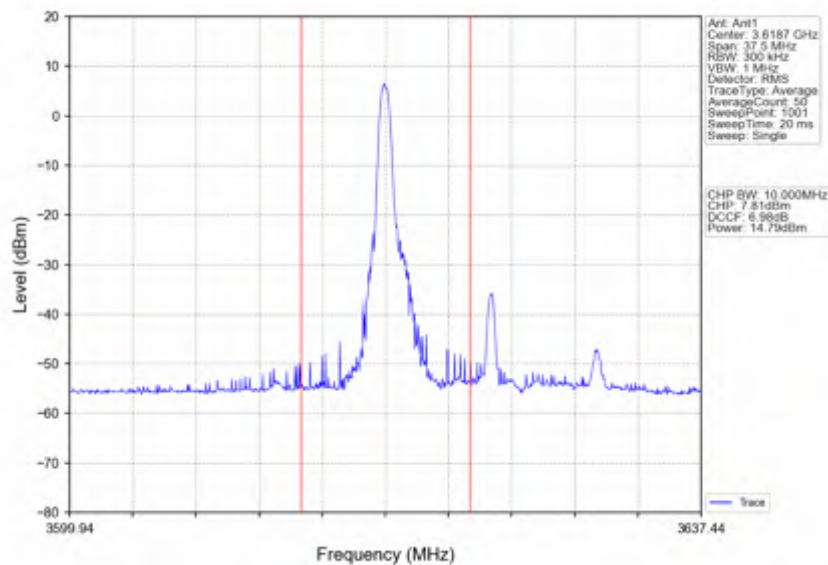
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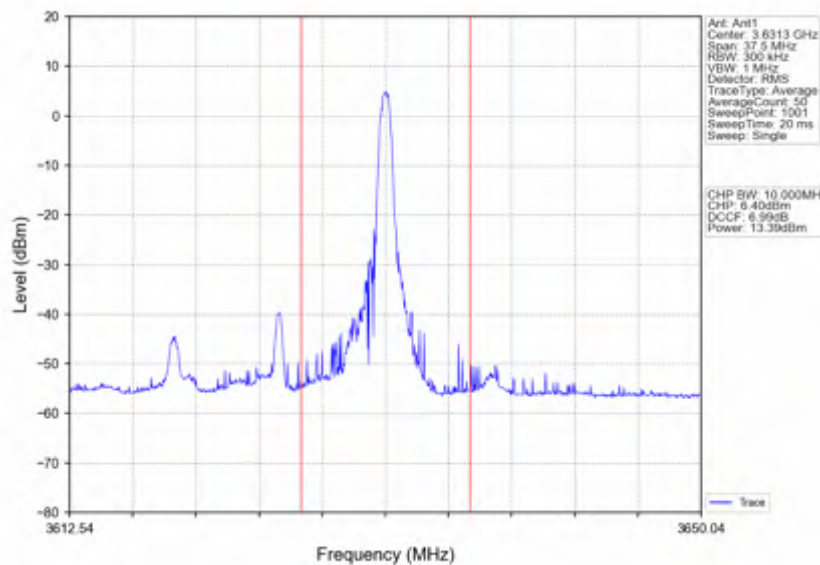
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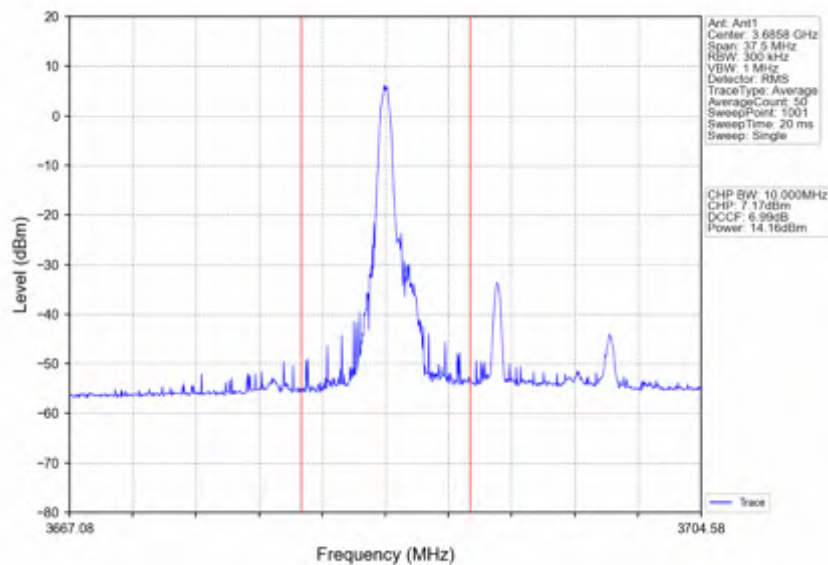


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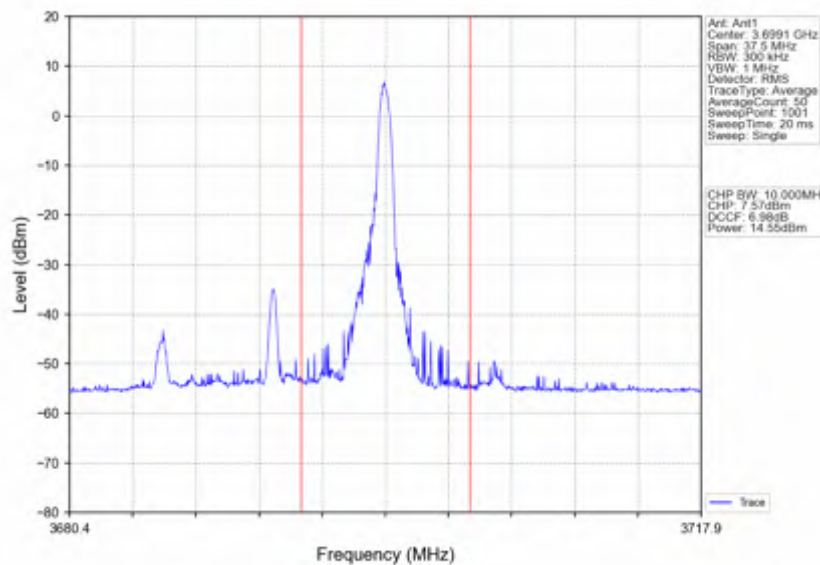
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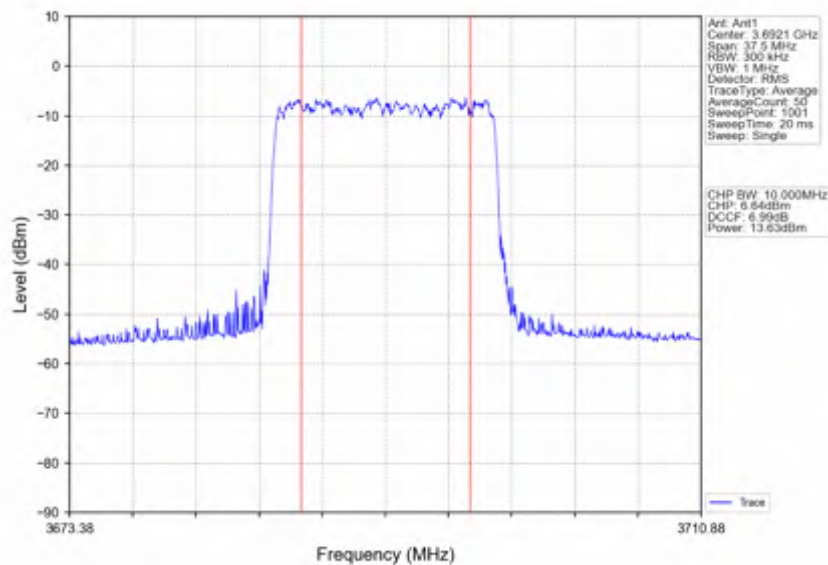


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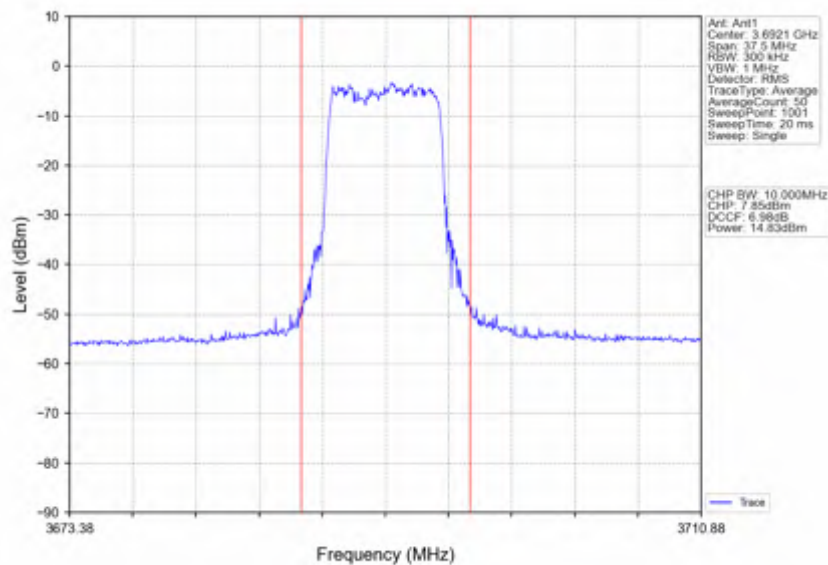
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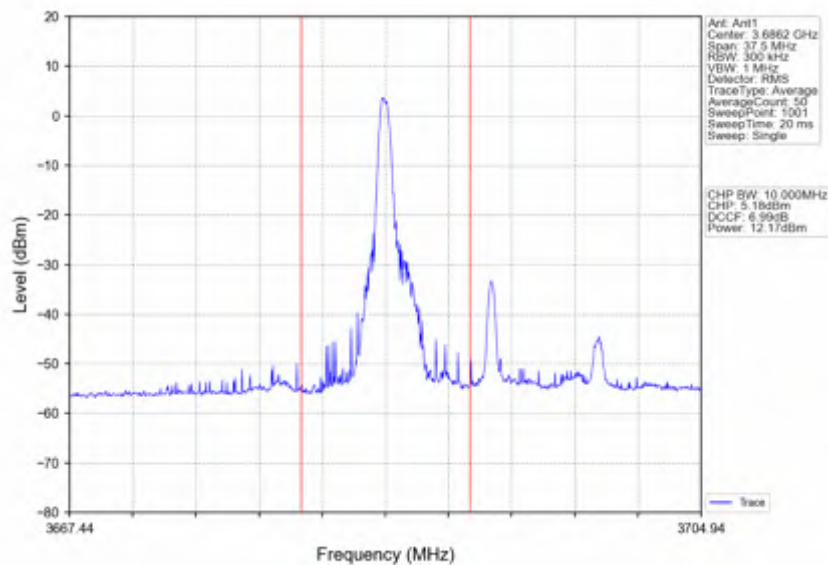
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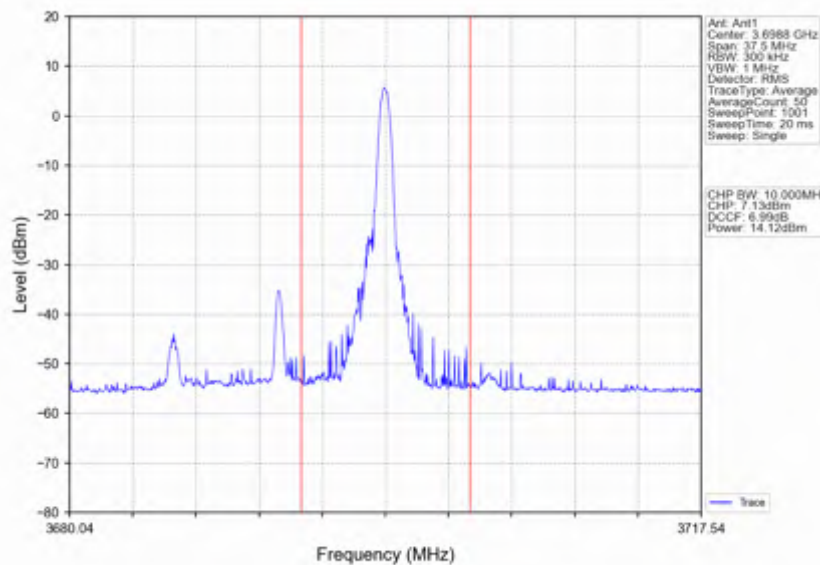
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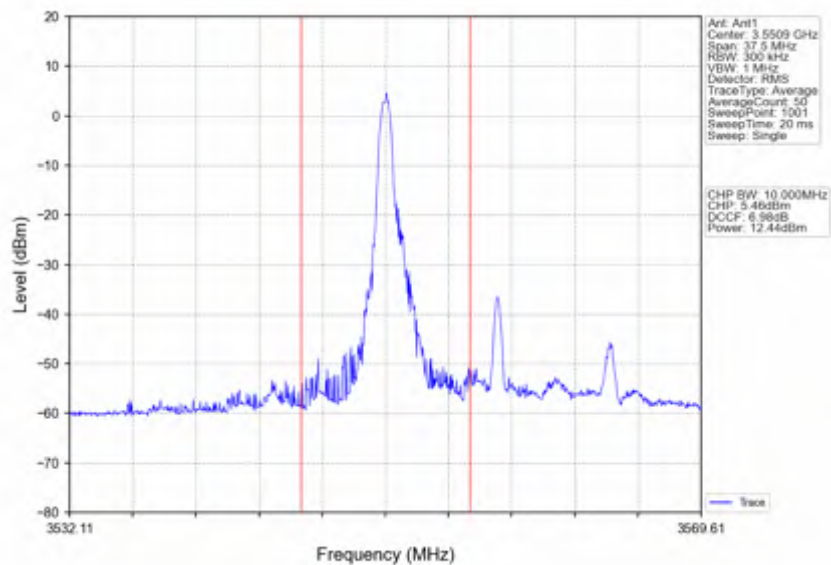


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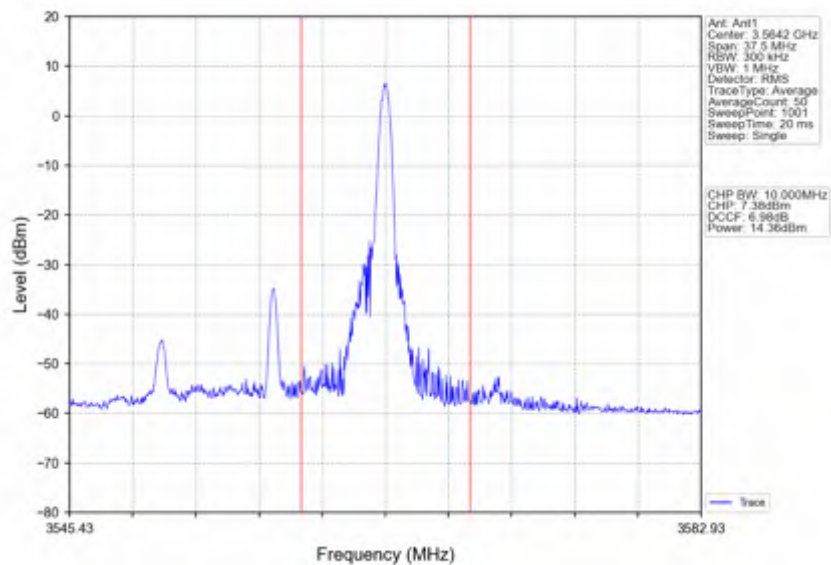
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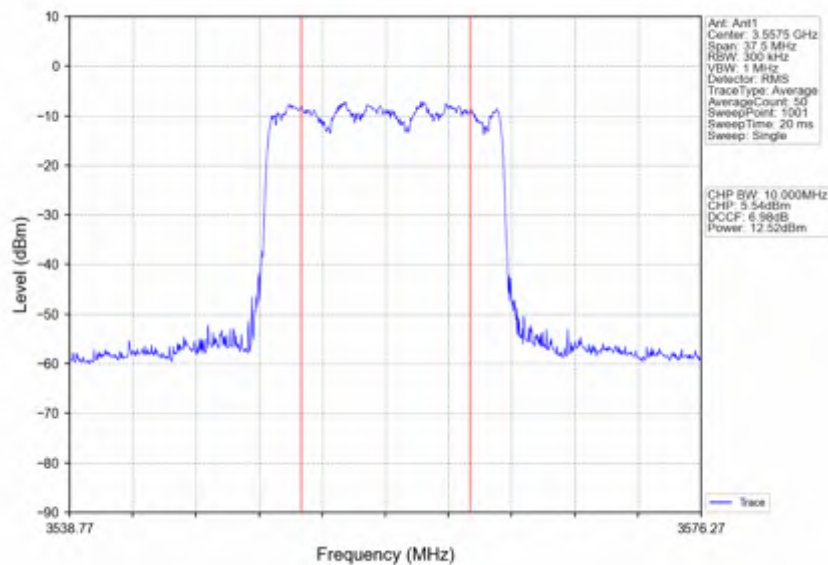
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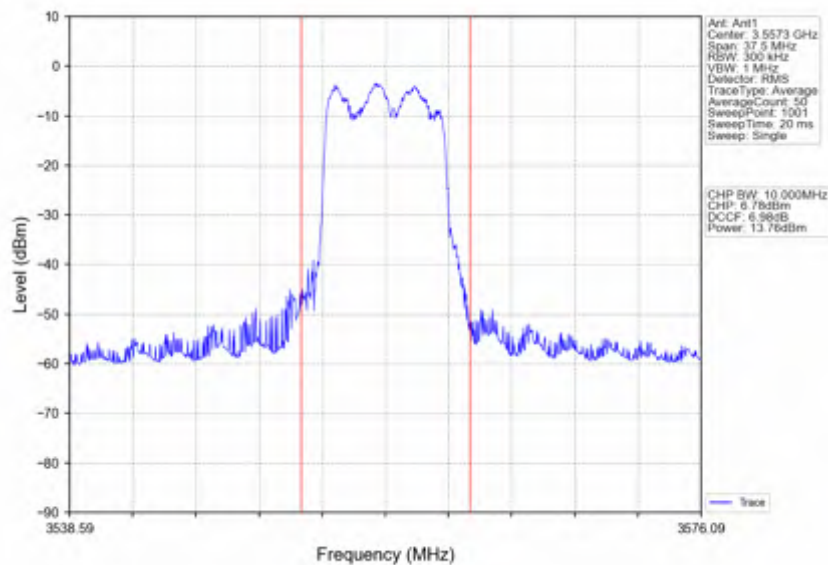
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n78d 30kHz SISO NTNv 15MHz CP-OFDM QPSK 3557.52MHz Outer Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_3557.52MHz_Inner_Full

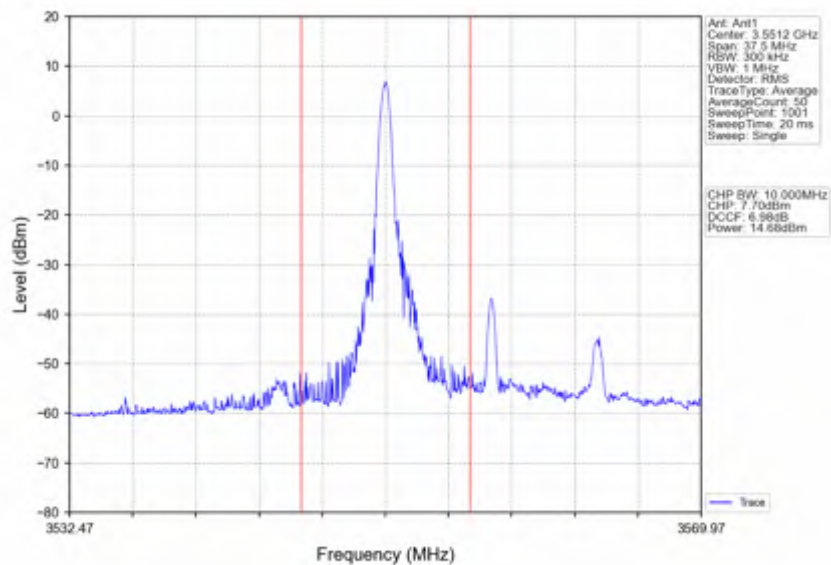


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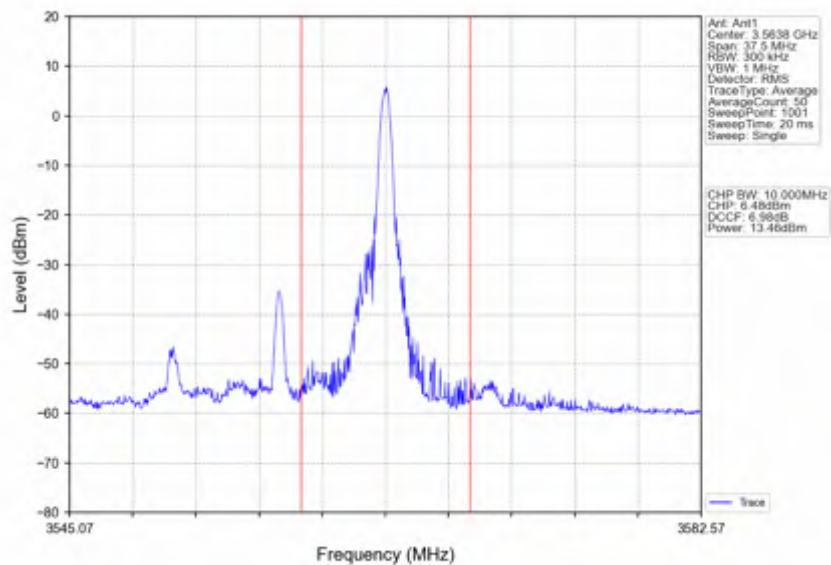
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	QPSK	3557.52MHz	Inner	1RB	Left
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_3557.52MHz_Inner_1RB_Right



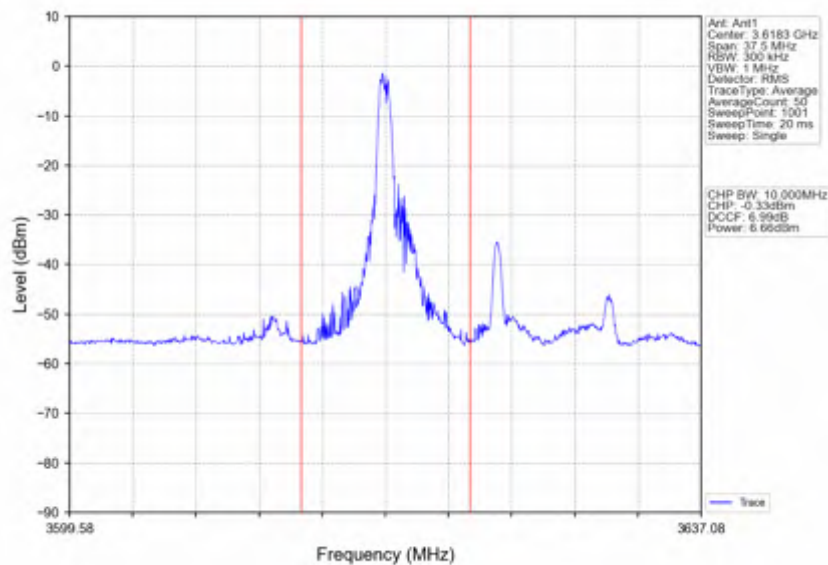
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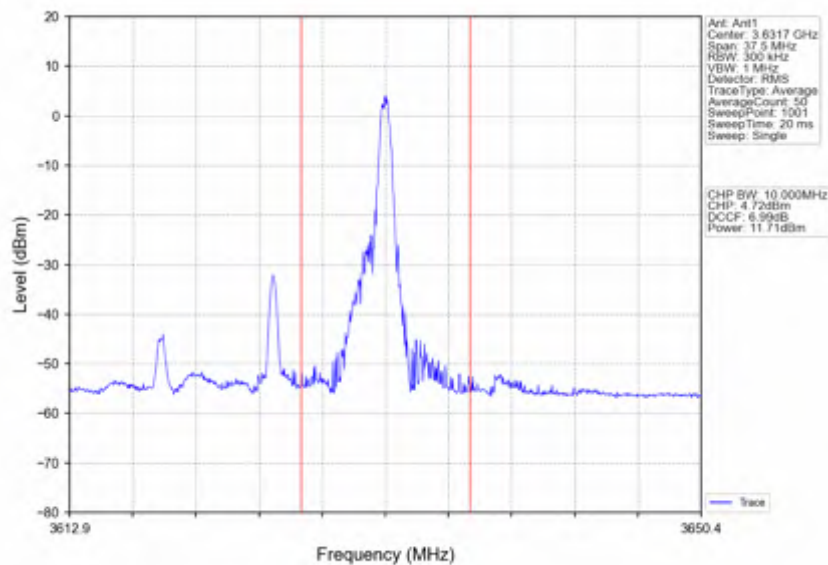
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n78d_30kHz_SISO_NTV_15MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTV_15MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Right



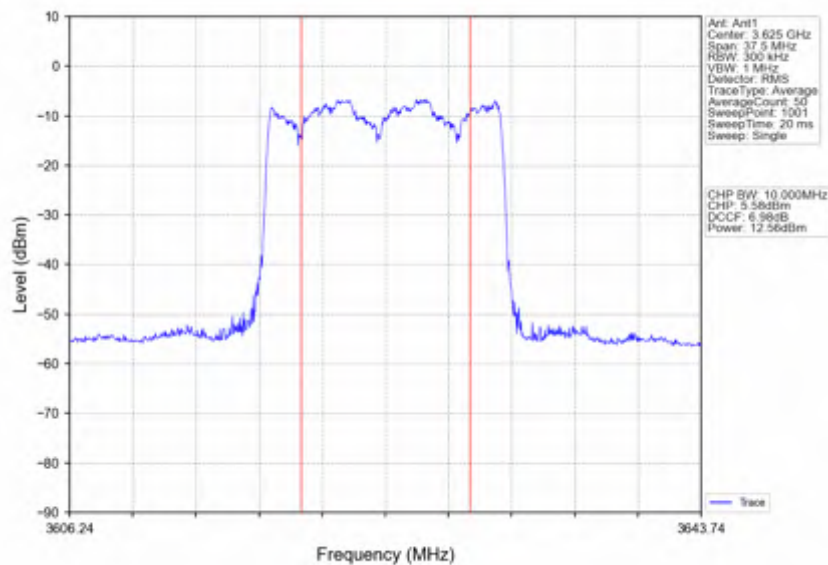
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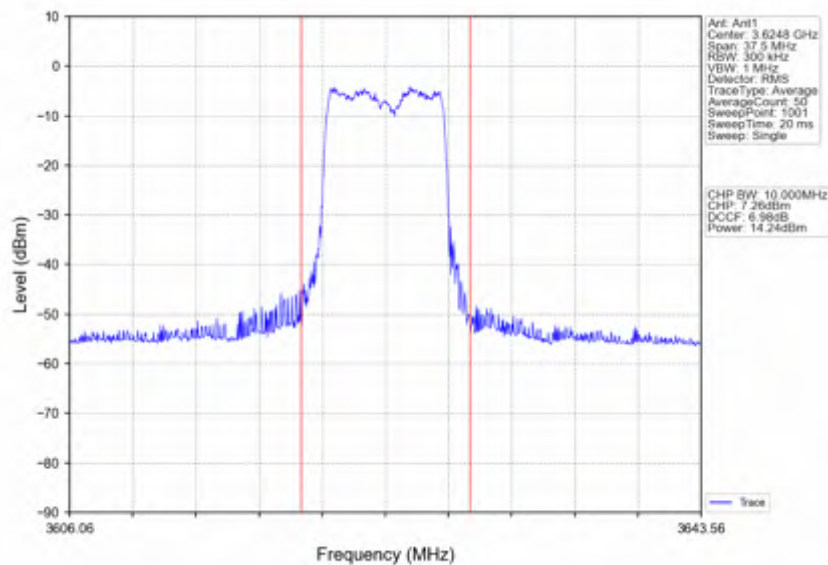
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3624.99MHz_Inner_Full



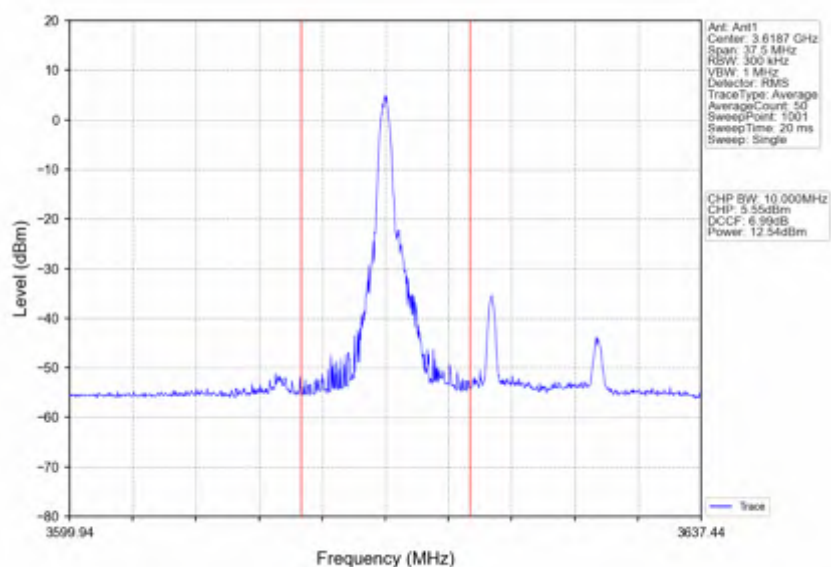
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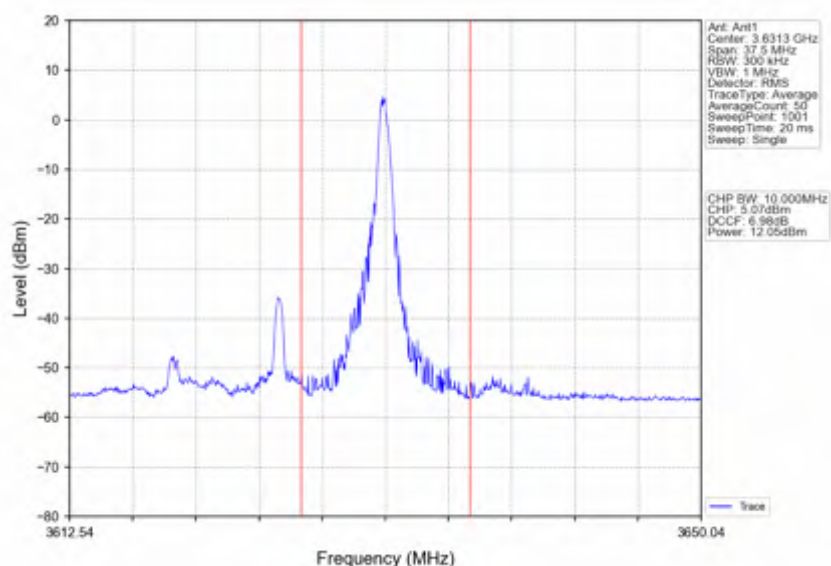
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	QPSK	3624.99MHz	Inner	1RB	Left
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	QPSK	3624.99MHz	Inner	1RB	Right
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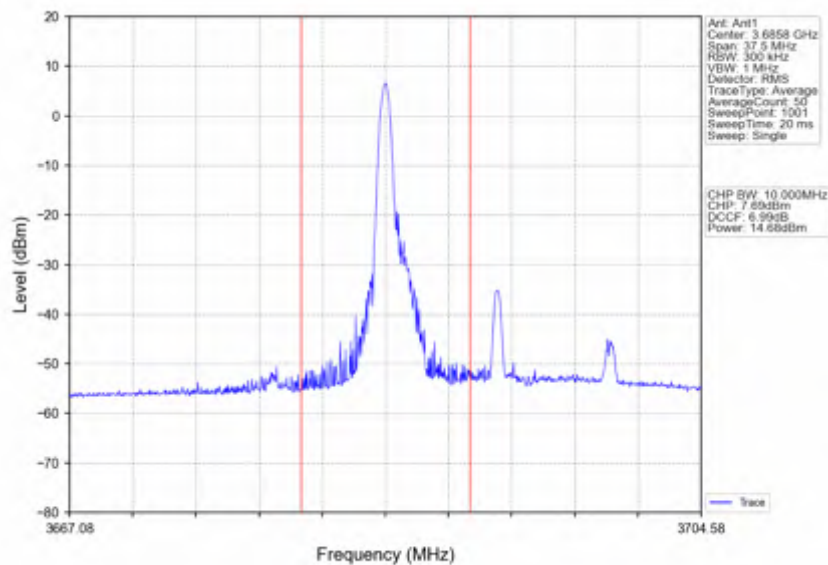


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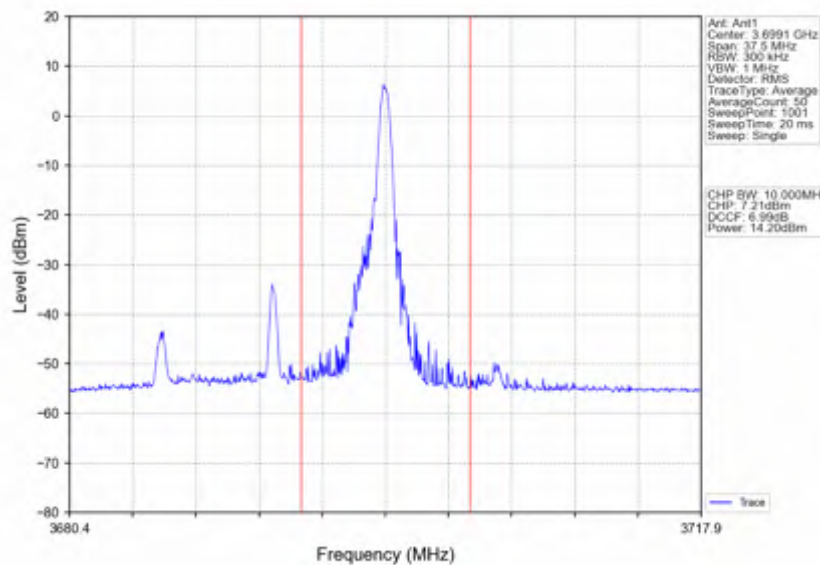
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3692.49MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3692.49MHz_Edge_1RB_Right

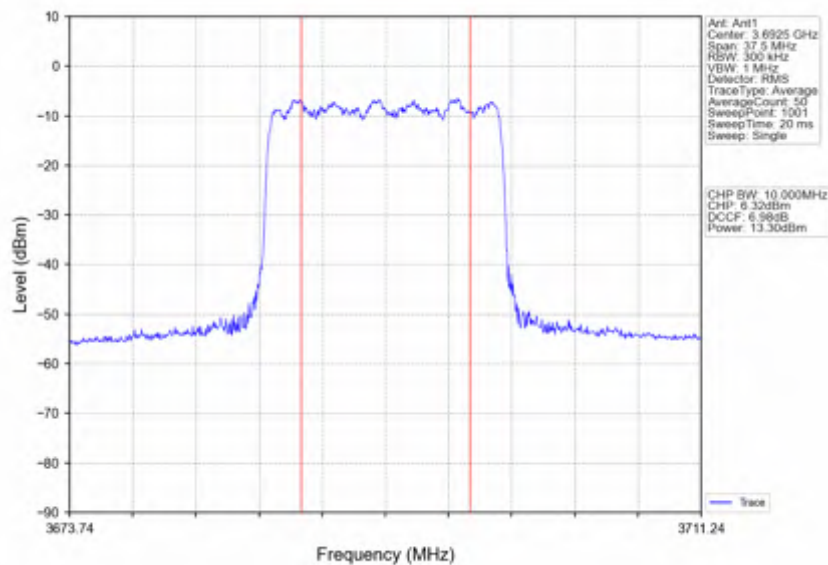


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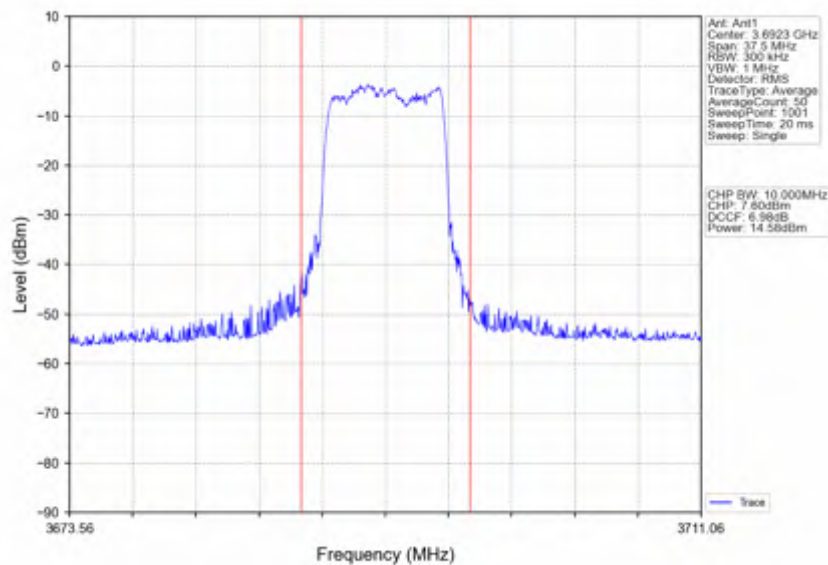
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3692.49MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_3692.49MHz_Inner_Full



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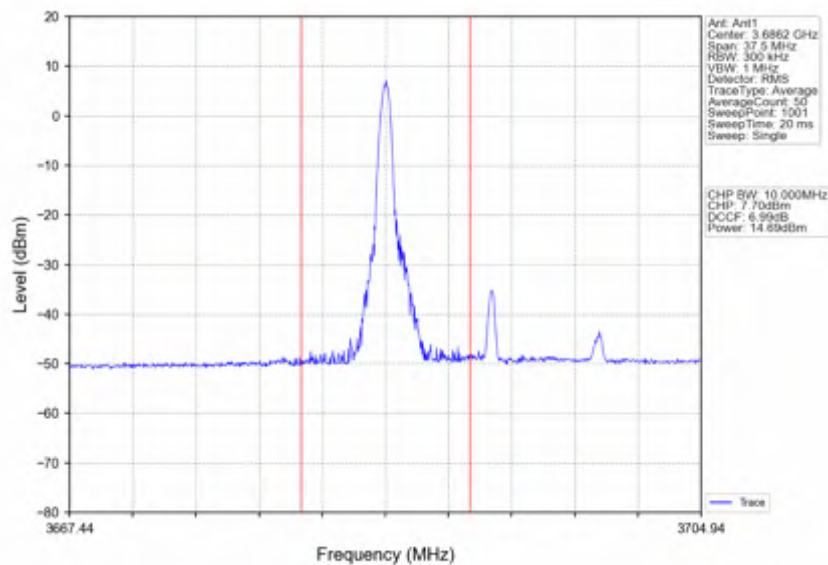
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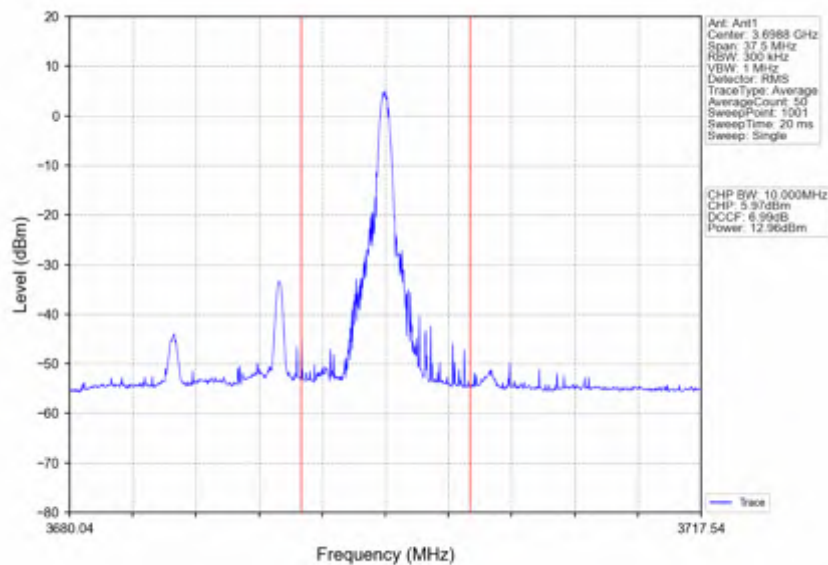
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	QPSK	3692.49MHz	Inner	1RB	Left
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_3692.49MHz_Inner_1RB_Right
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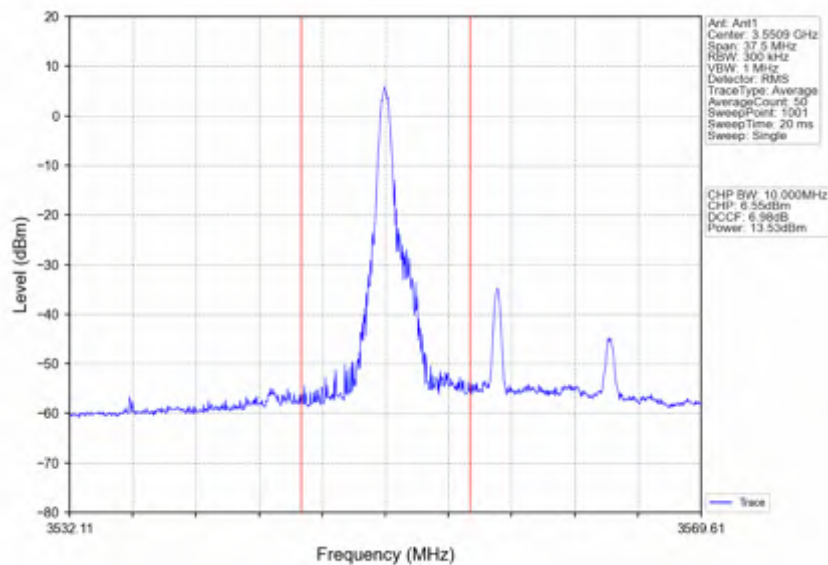


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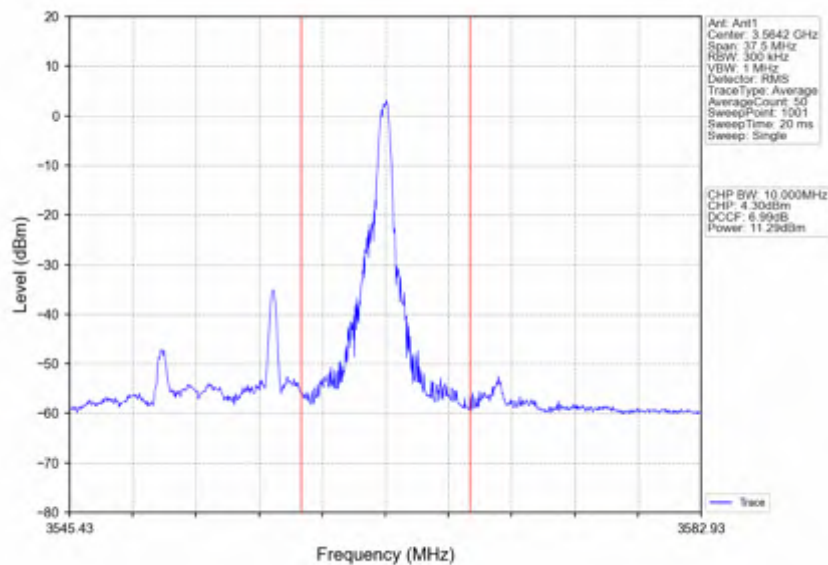
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_3557.52MHz_Edge_1RB_Left



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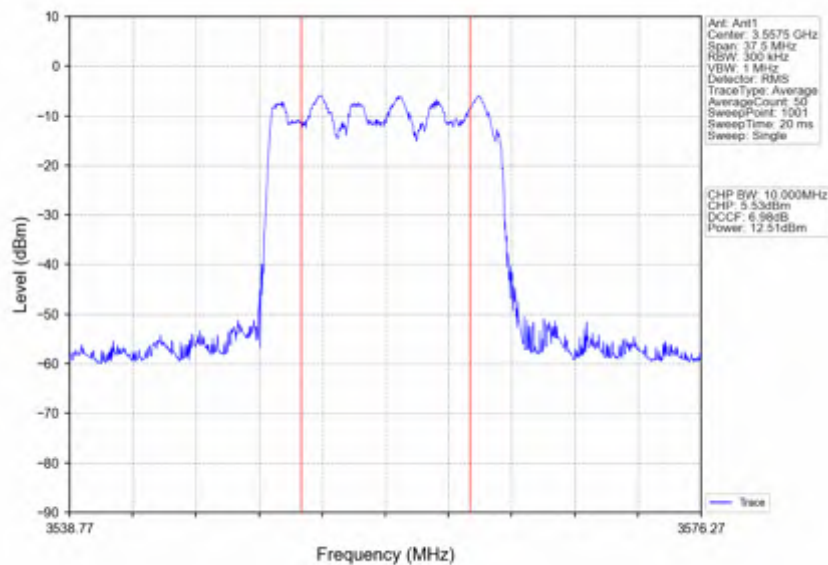


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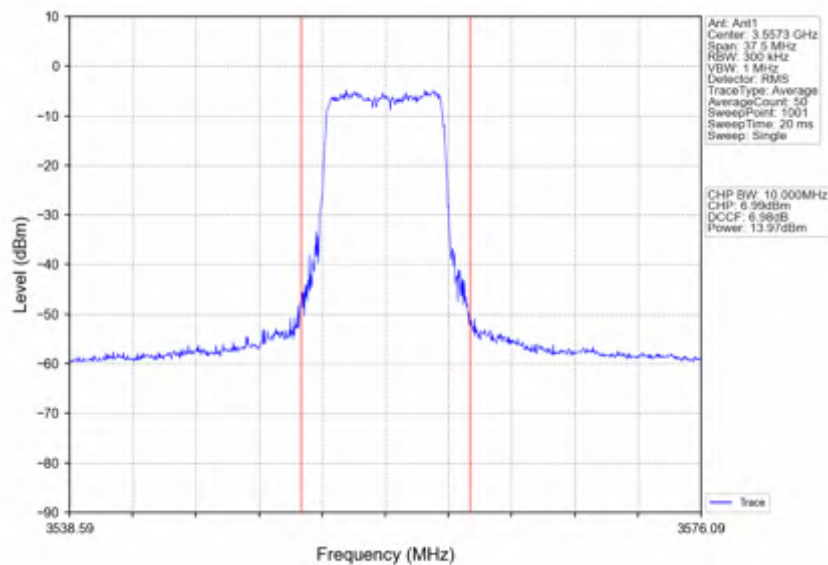
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 3557.52MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 3557.52MHz_Inner_Full



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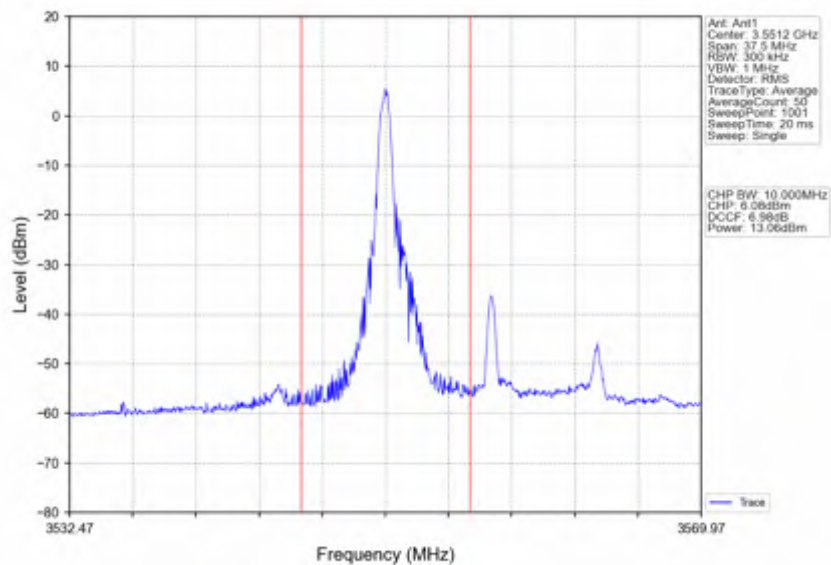
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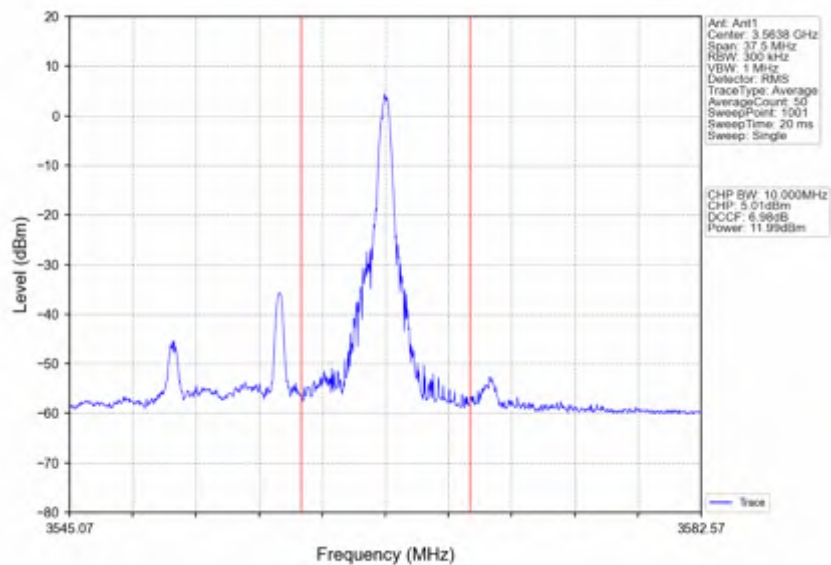
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_3557.52MHz_Inner_1RB_Left



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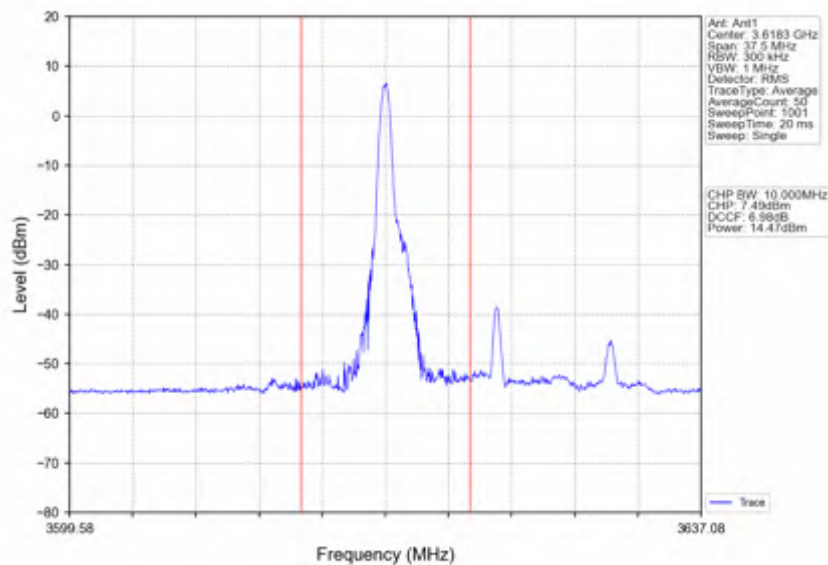


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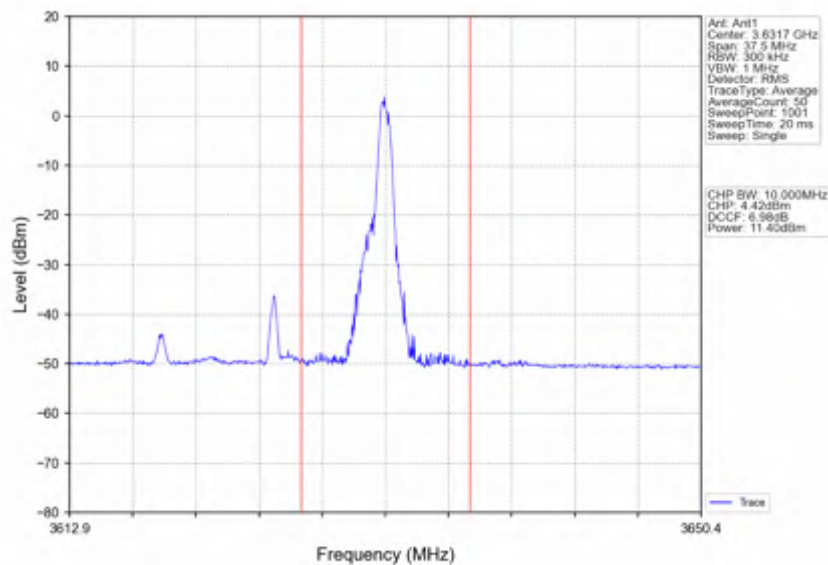
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_3624.99MHz_Edge_1RB_Right

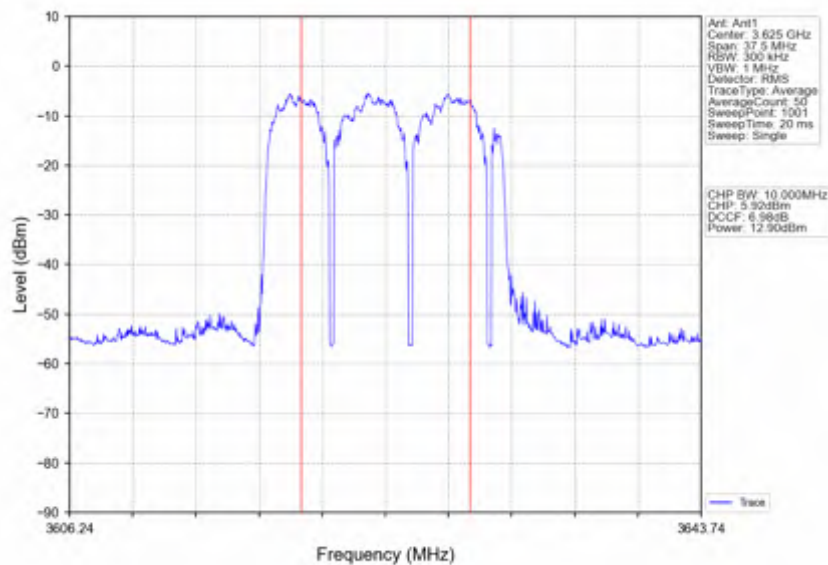


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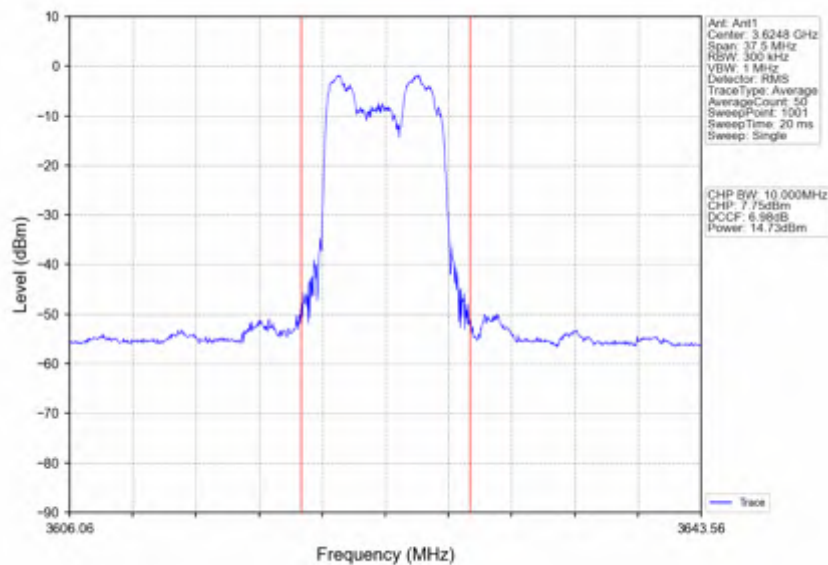
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n78d 30kHz SISO NTNv 15MHz CP-OFDM 16 QAM 3624.99MHz Outer Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_3624.99MHz_Inner_Full

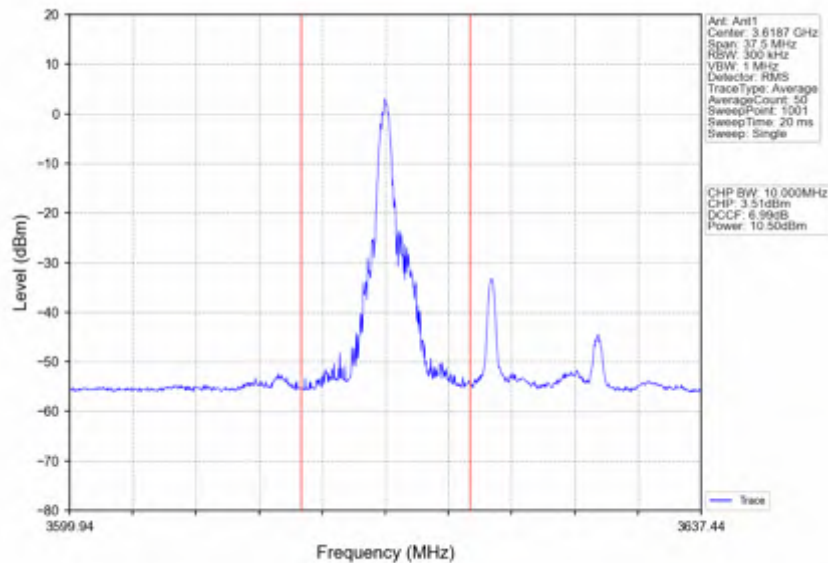


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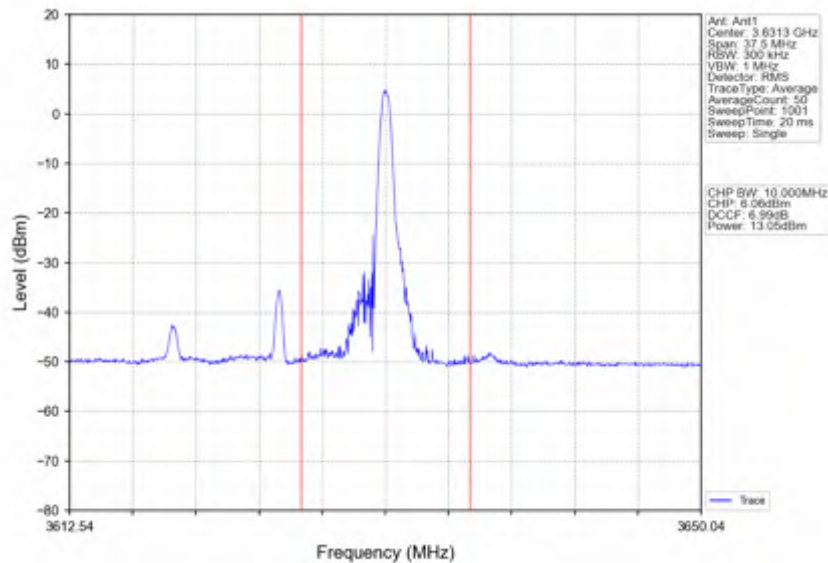
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_3624.99MHz_Inner_1RB_Right



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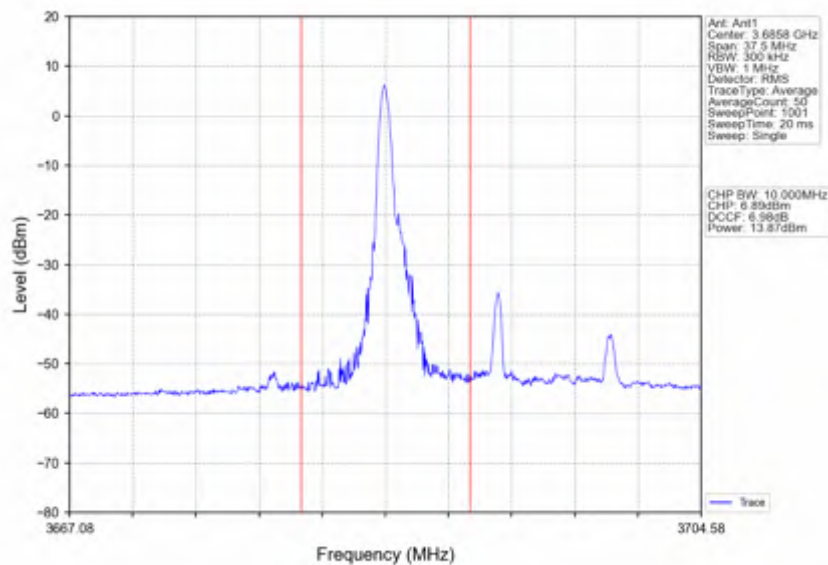
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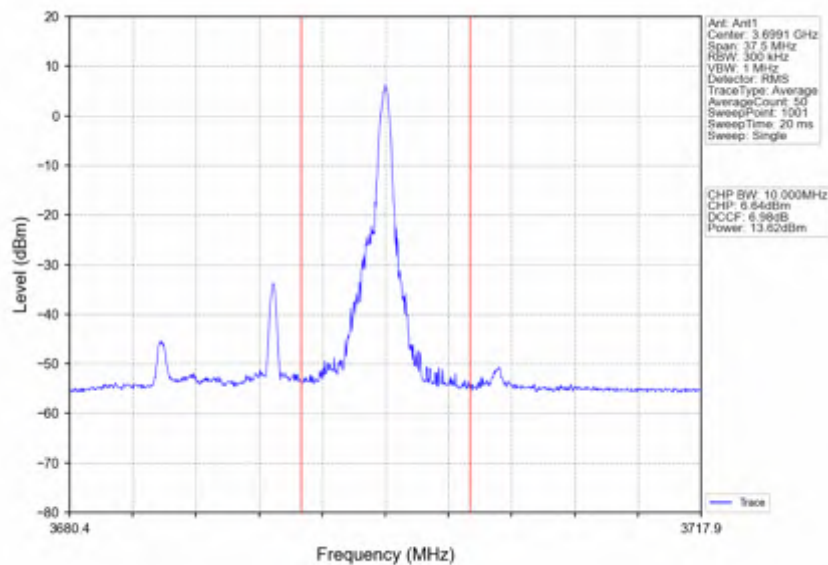
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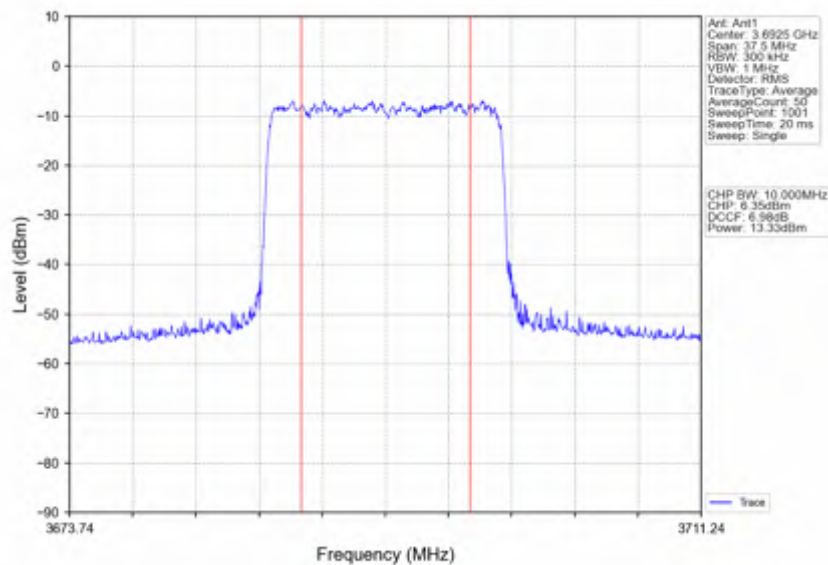
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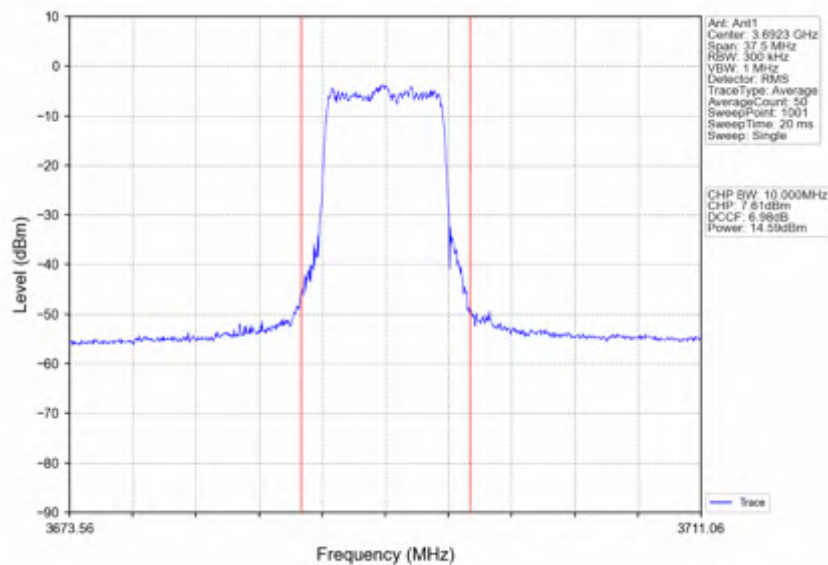
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 3692.49MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 3692.49MHz_Inner_Full



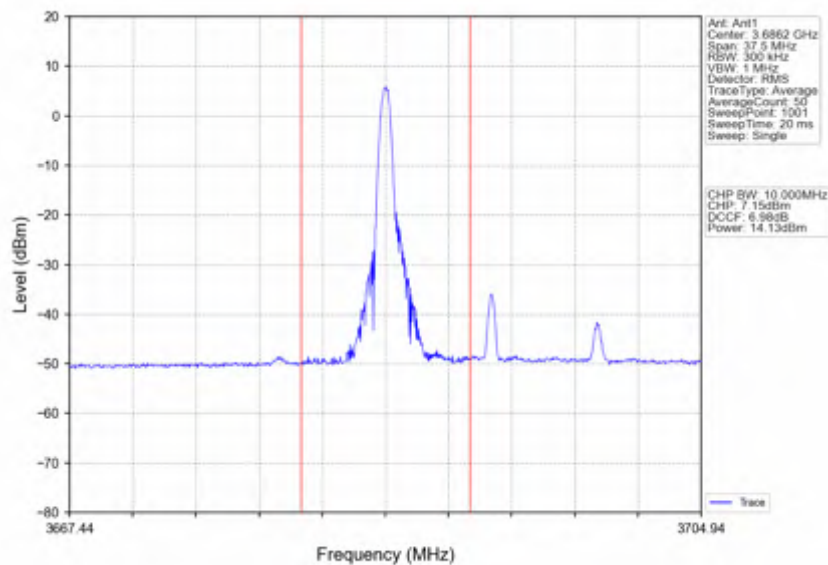
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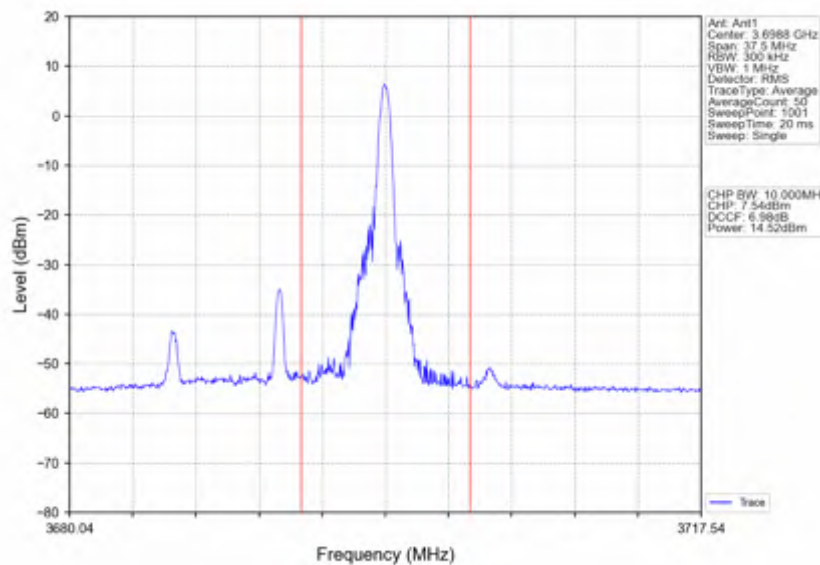
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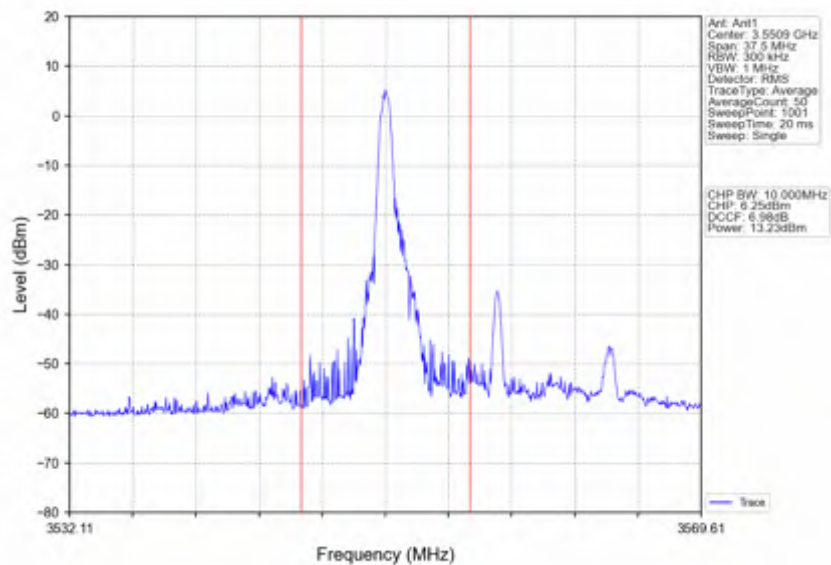


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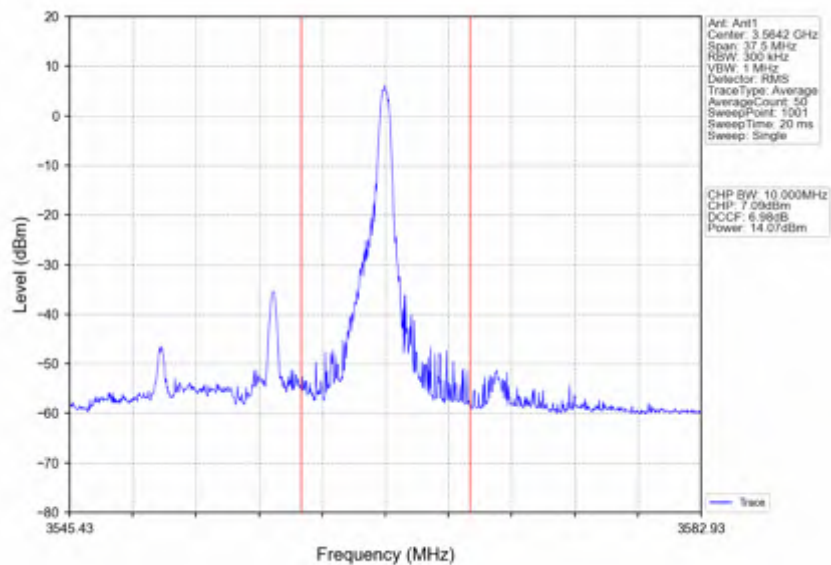
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_3557.52MHz_Edge_1RB_Left



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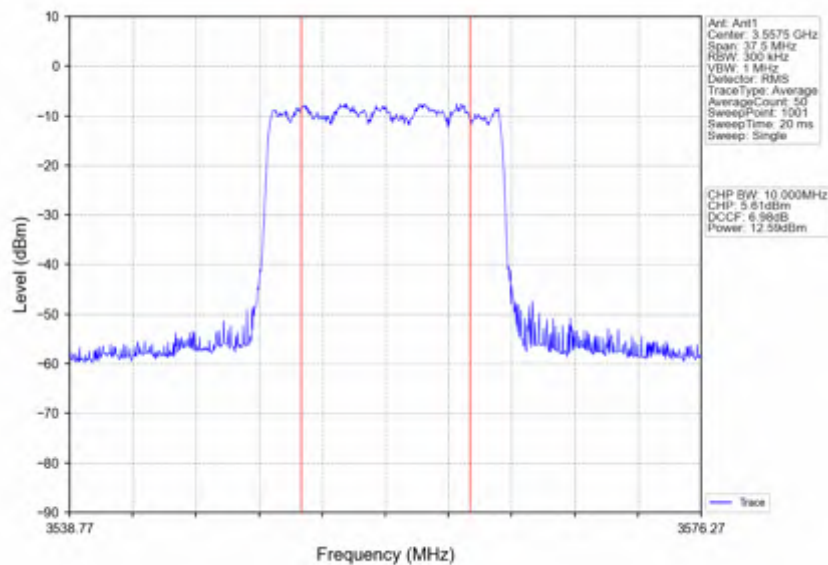


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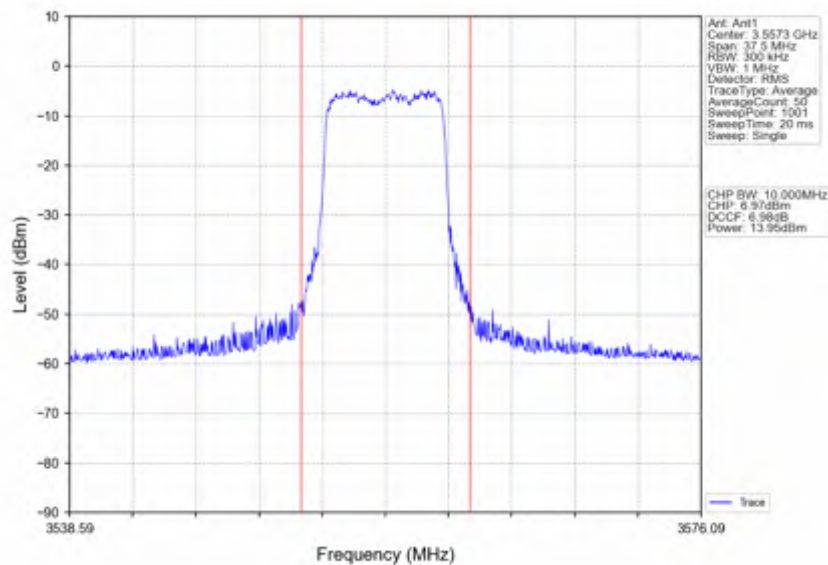
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_3557.52MHz_Outer_Full



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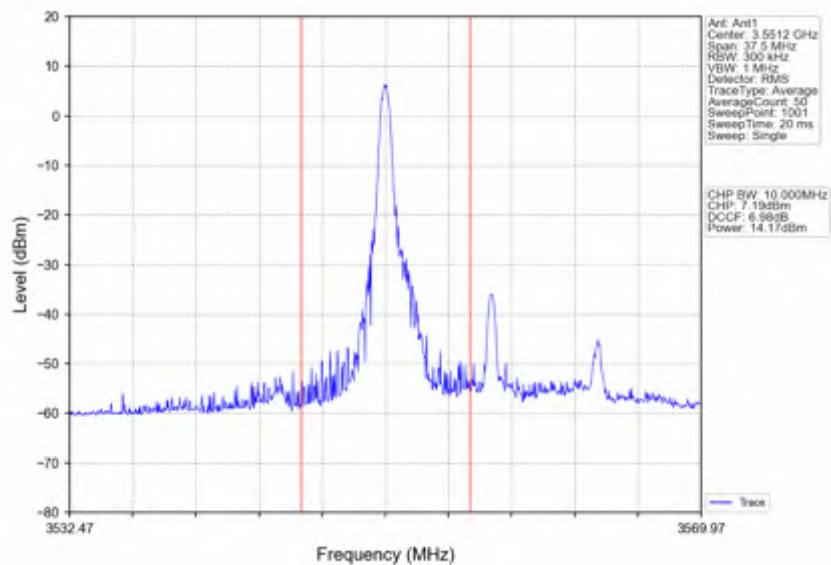
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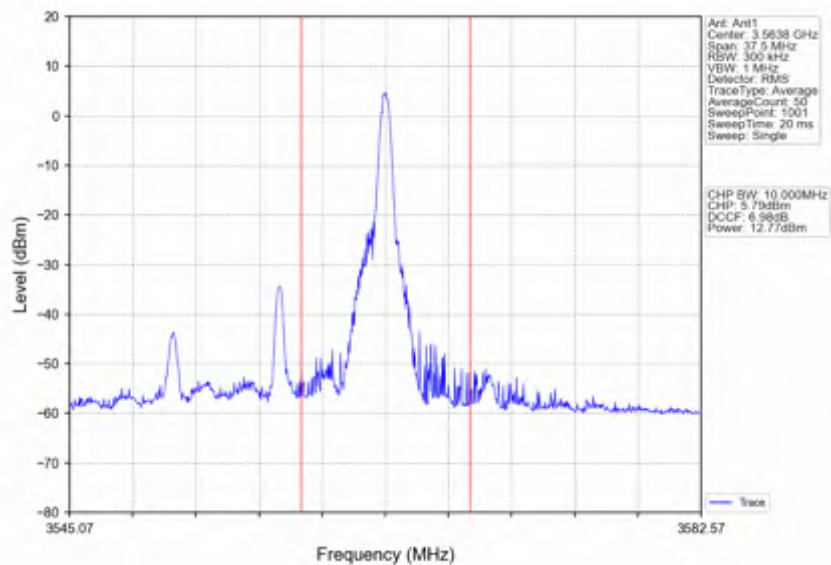
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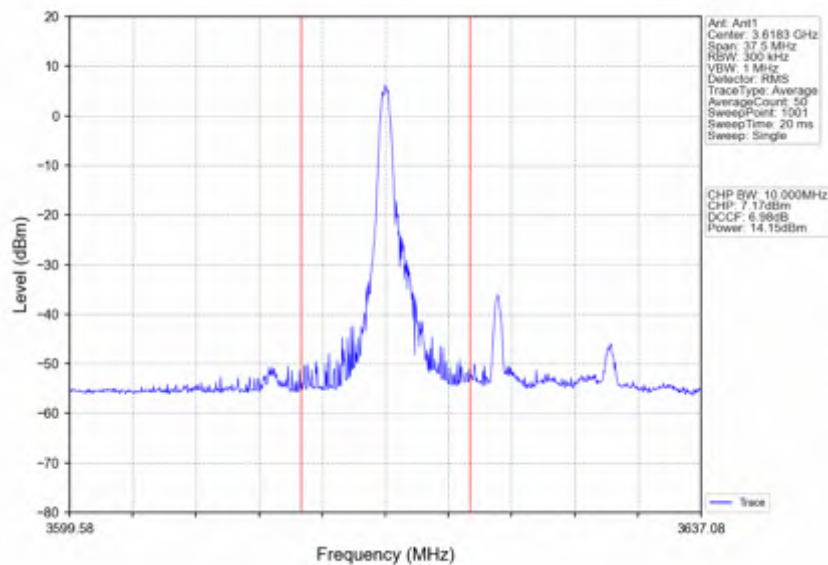


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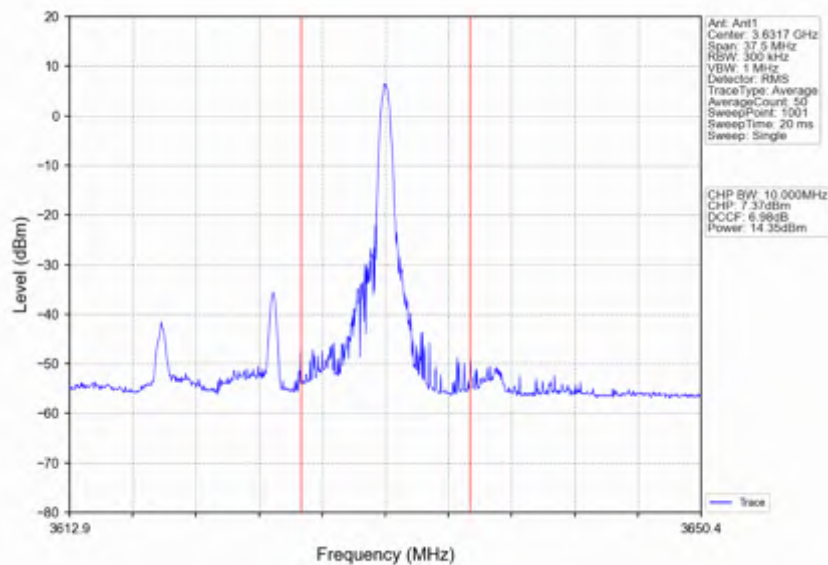
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_3624.99MHz_Edge_1RB_Left



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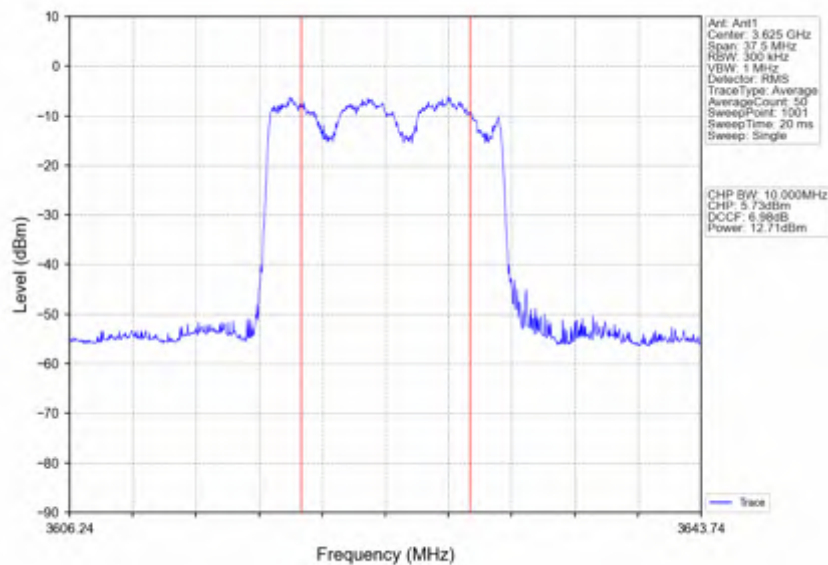


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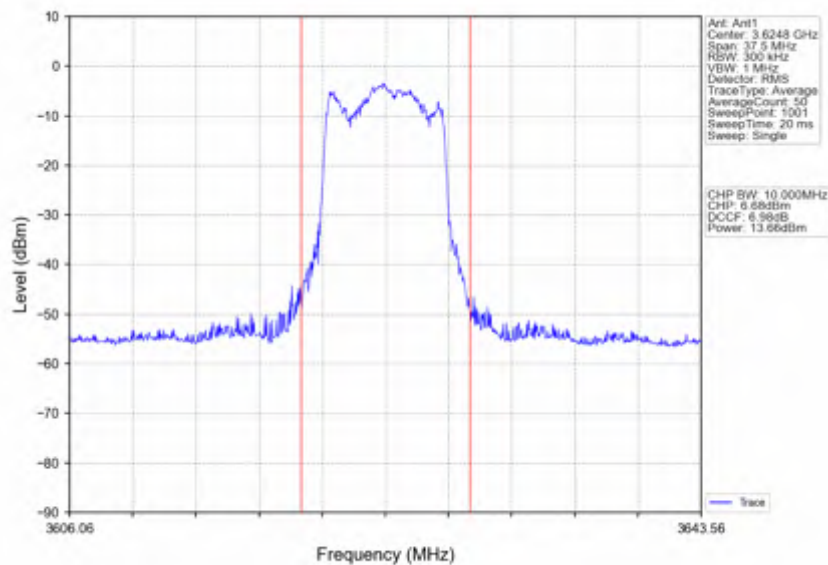
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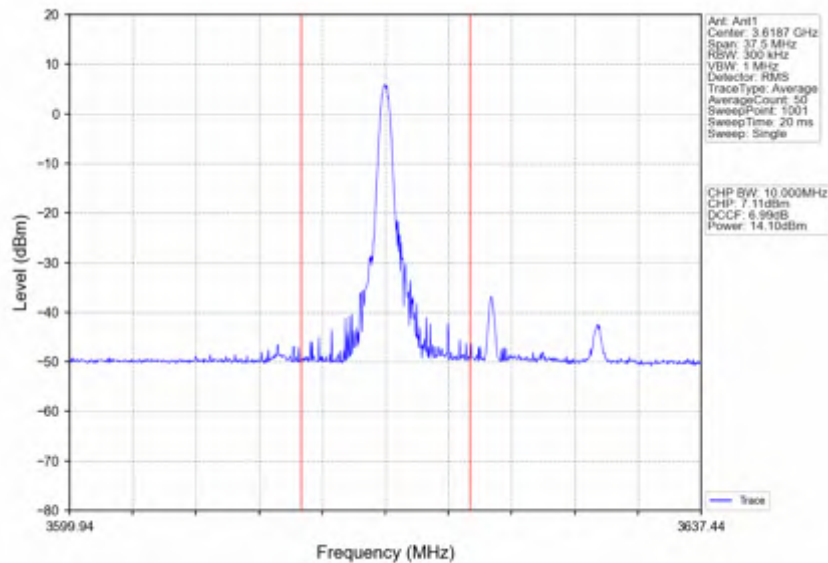
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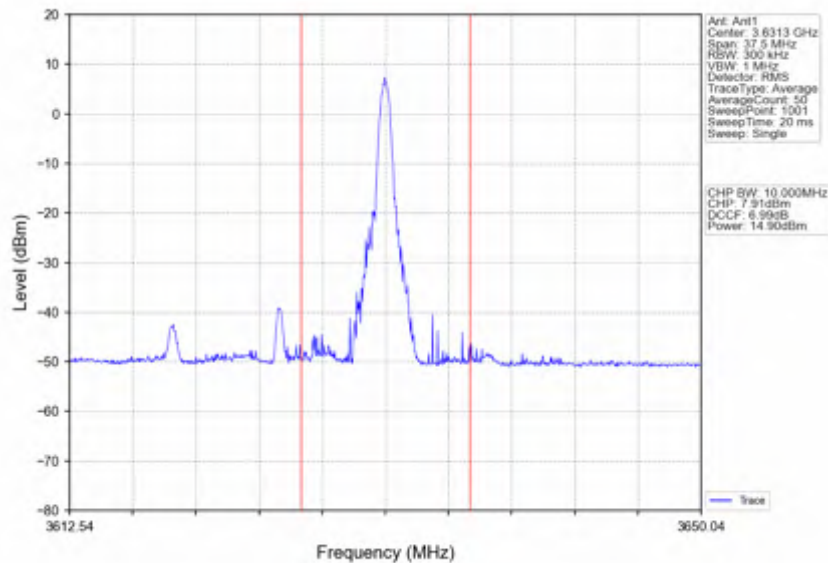
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_3624.99MHz_Inner_1RB_Left



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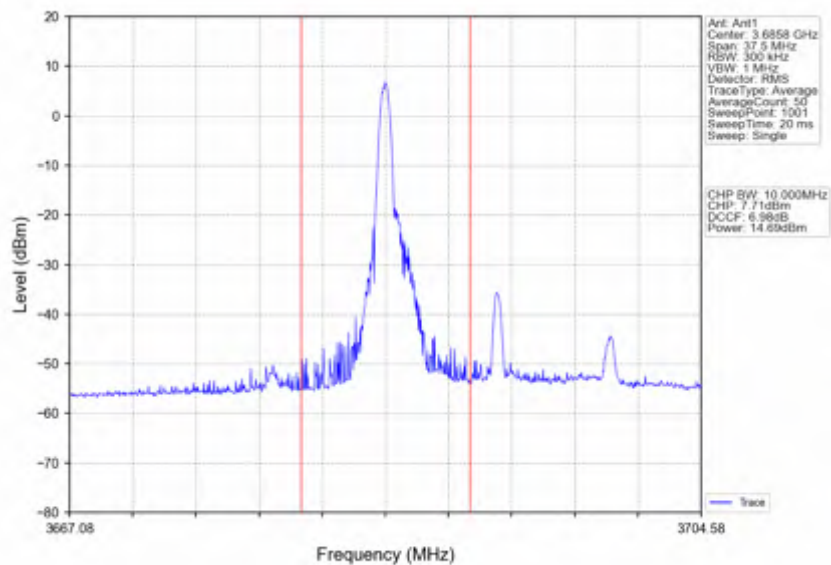
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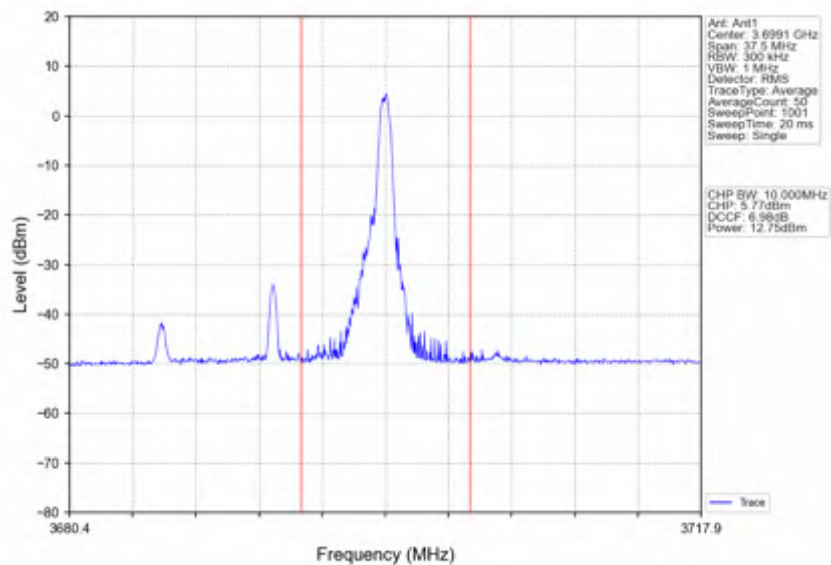
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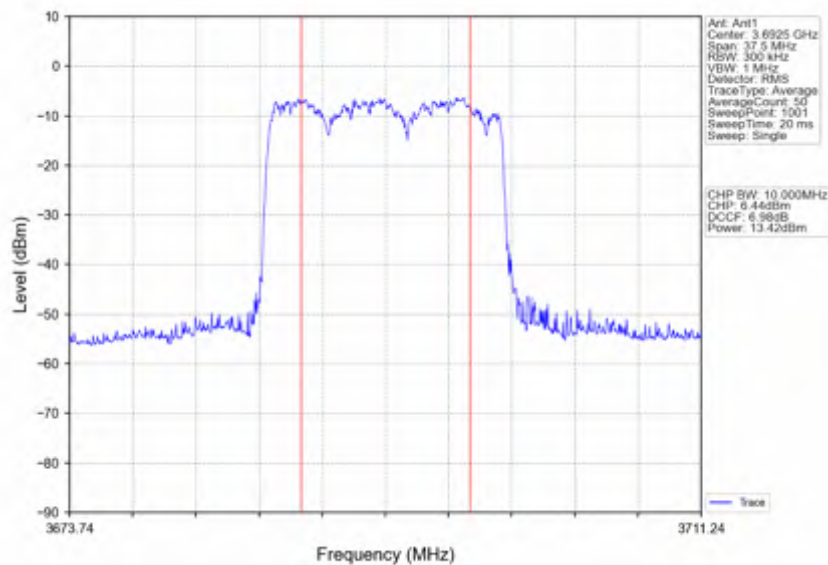
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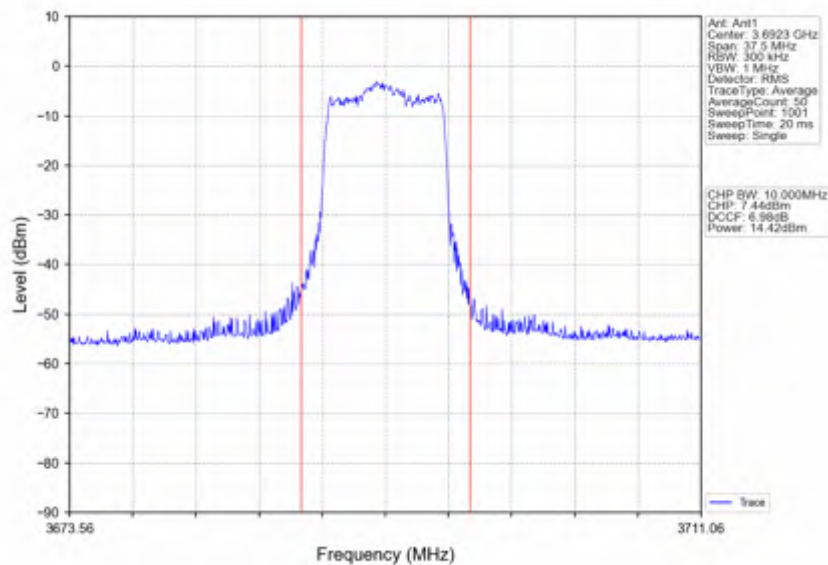
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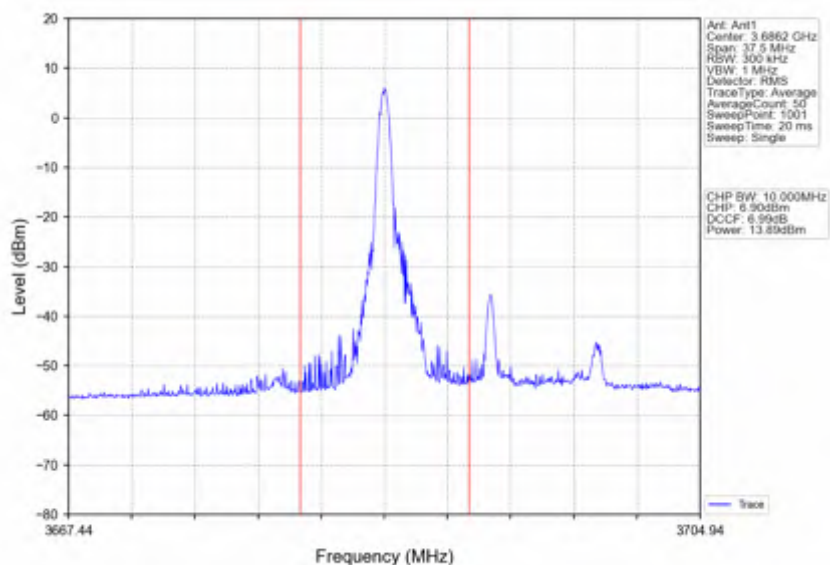
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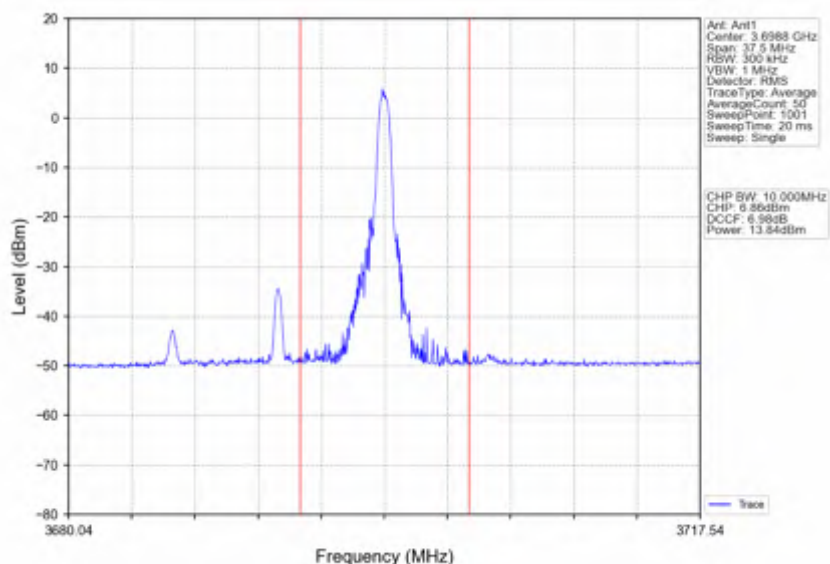
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	64 QAM	3692.49MHz	Inner	1RB	Left
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n78d	30kHz	SISO	NTNV	15MHz	CP-OFDM	64 QAM	3692.49MHz	Inner	1RB	Right
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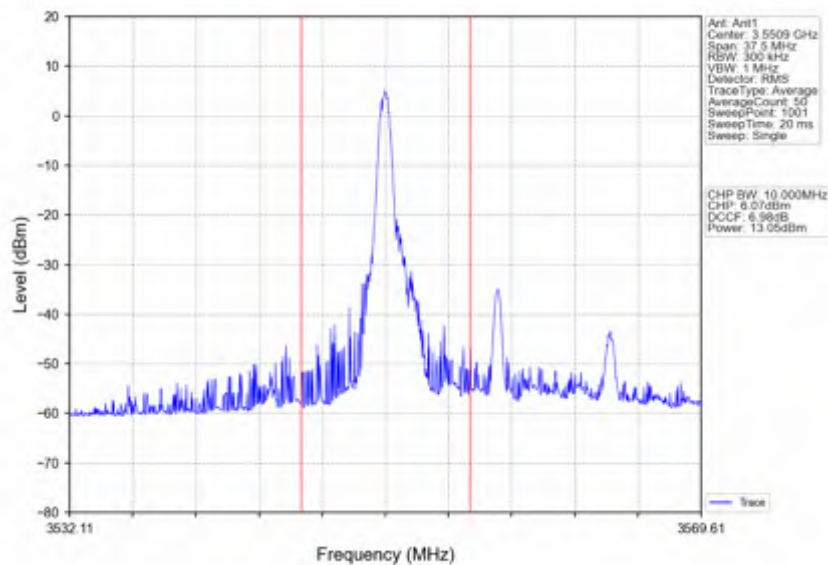


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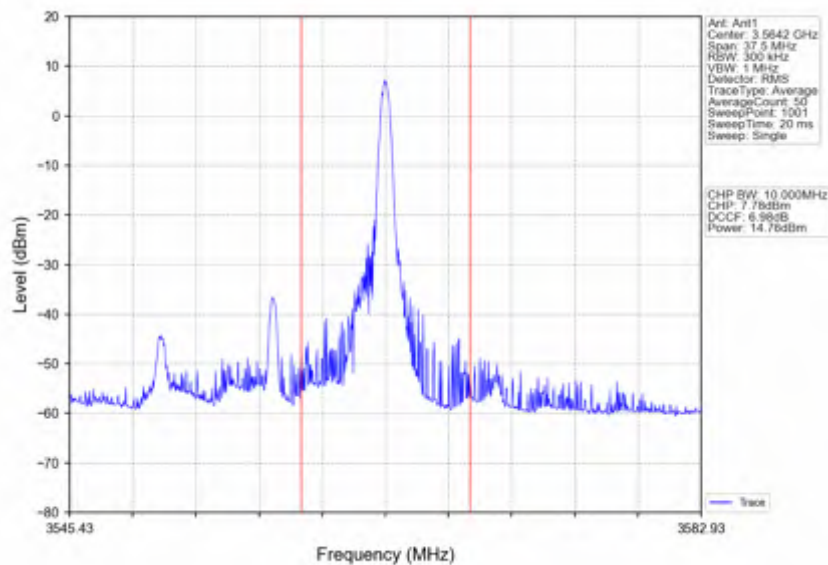
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Edge_1RB_Right

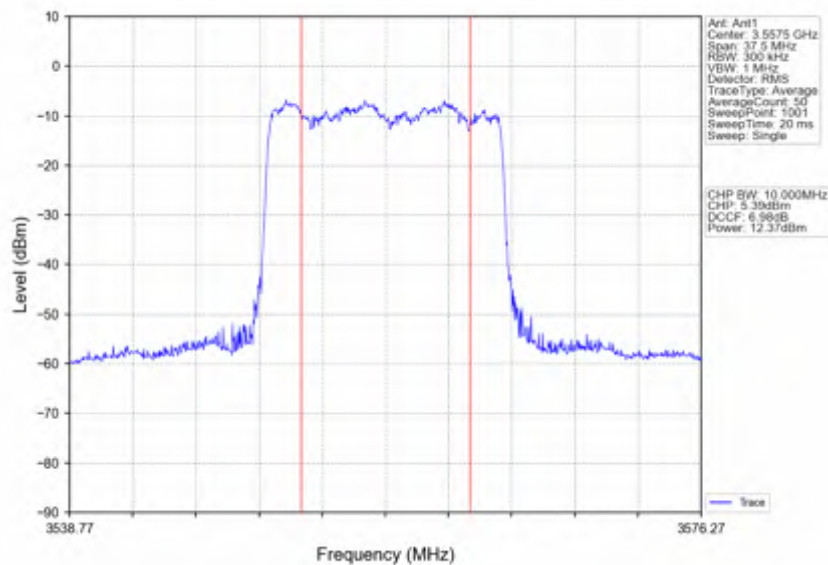


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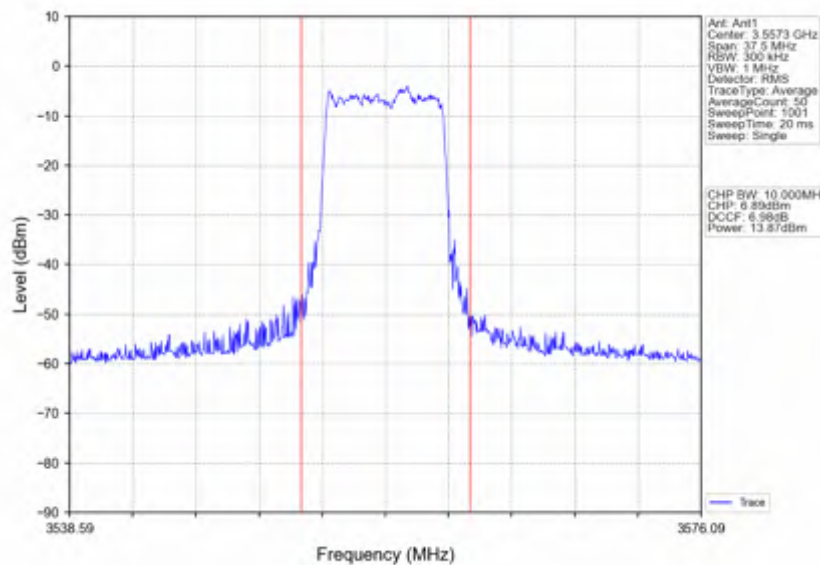
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Inner_Full



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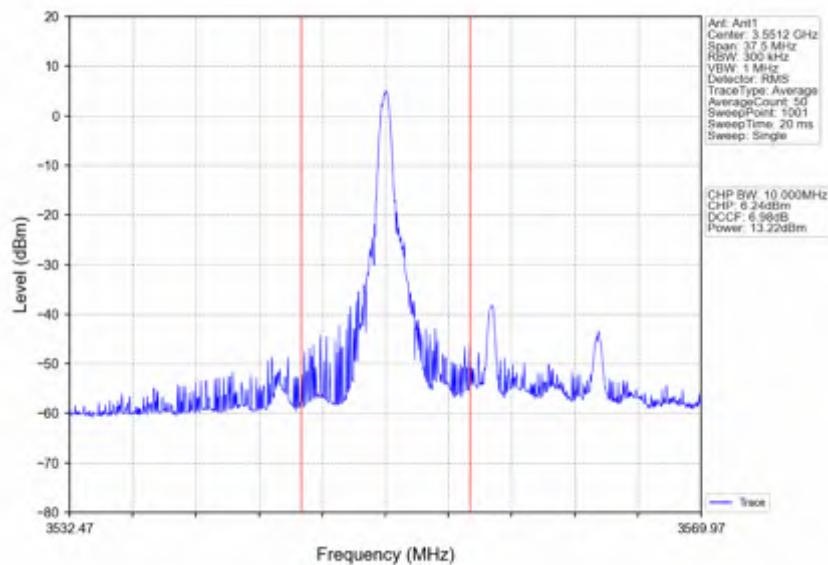
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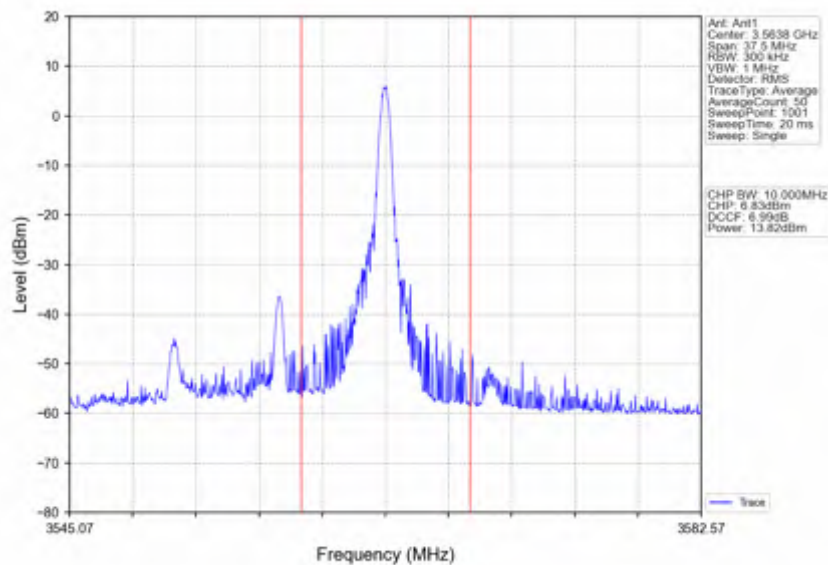
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3557.52MHz_Inner_1RB_Right

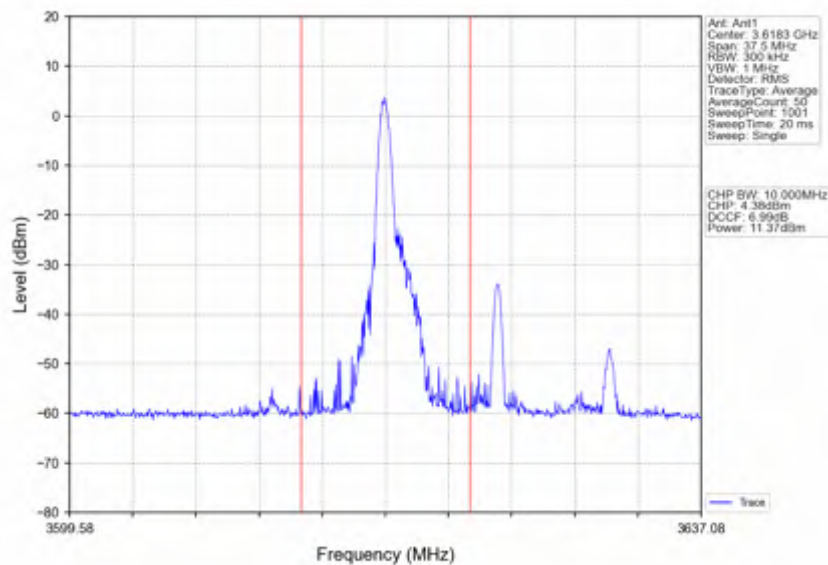


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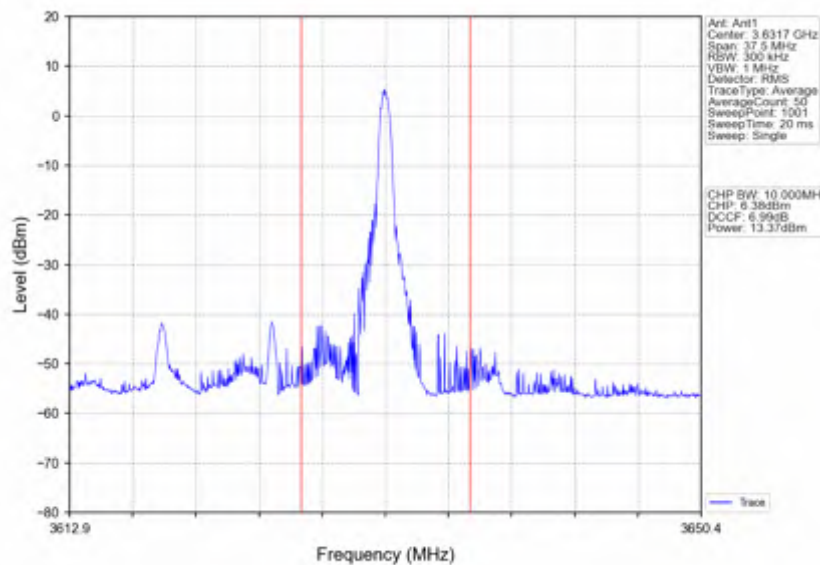
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right

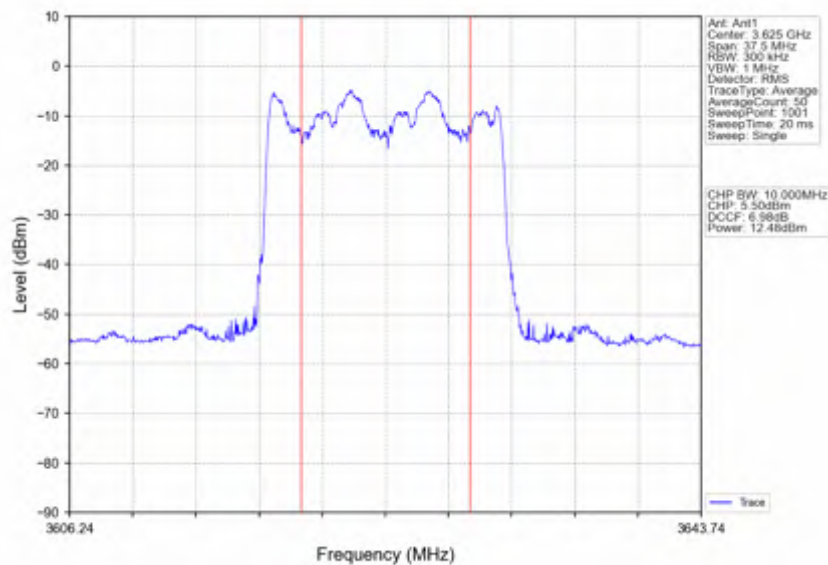


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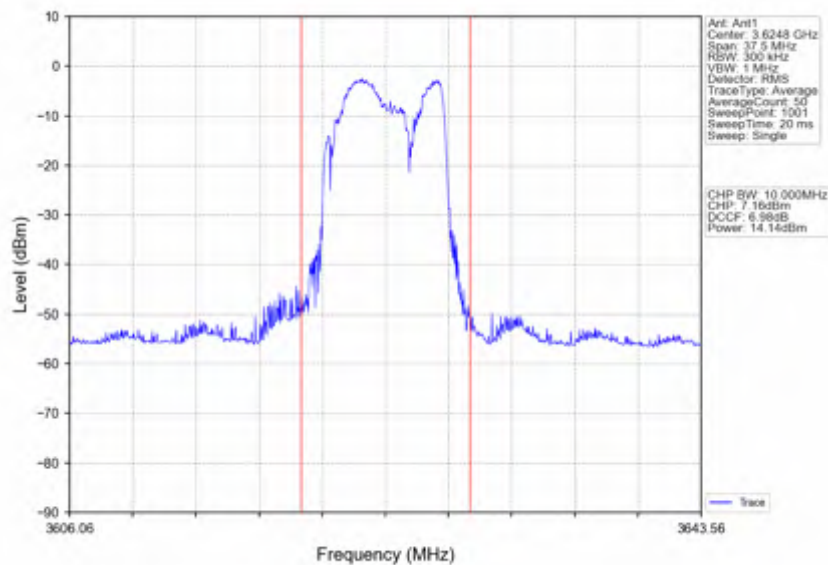
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_3624.99MHz_Inner_Full



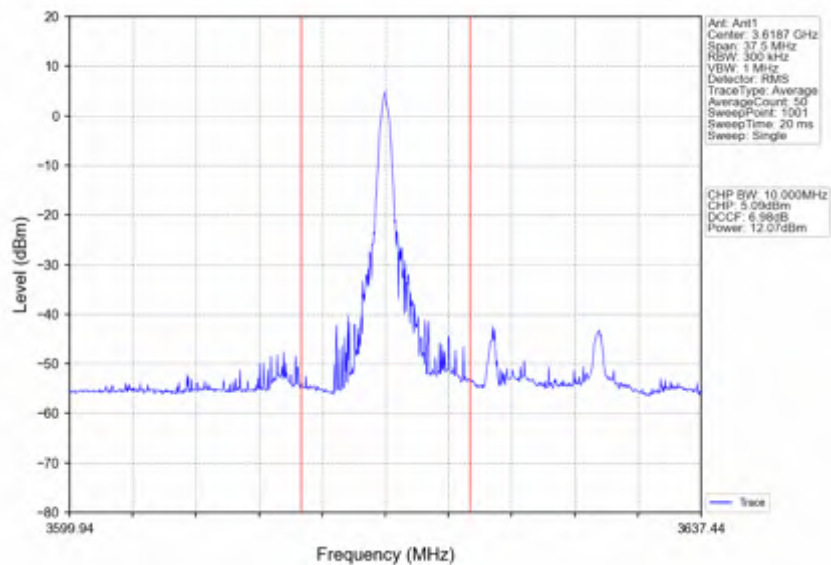
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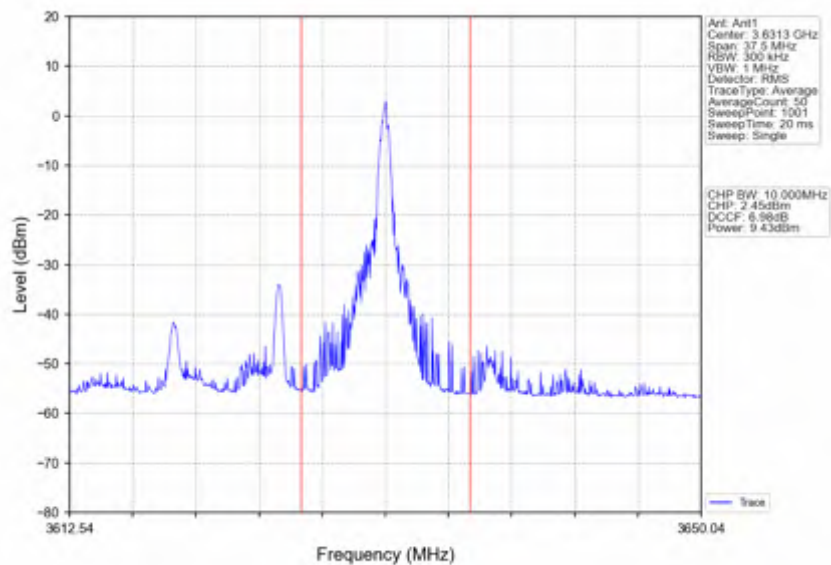
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



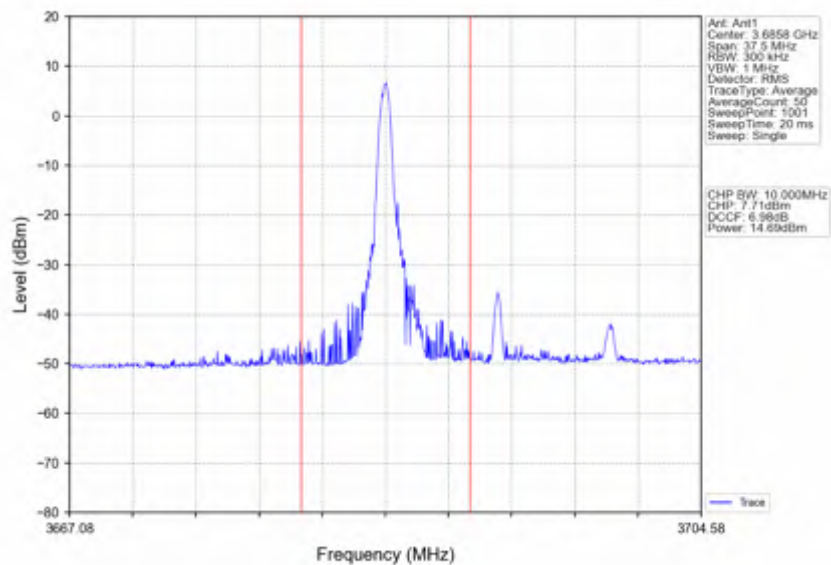
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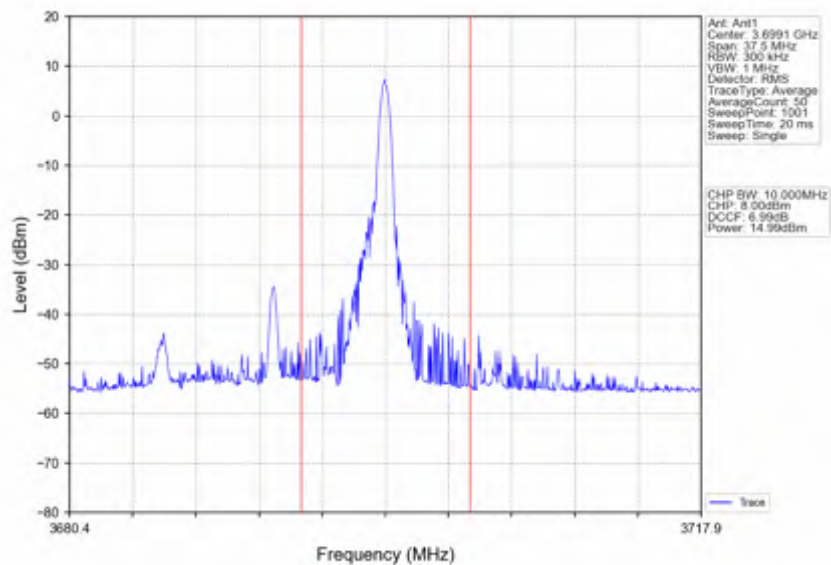
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Edge_1RB_Right

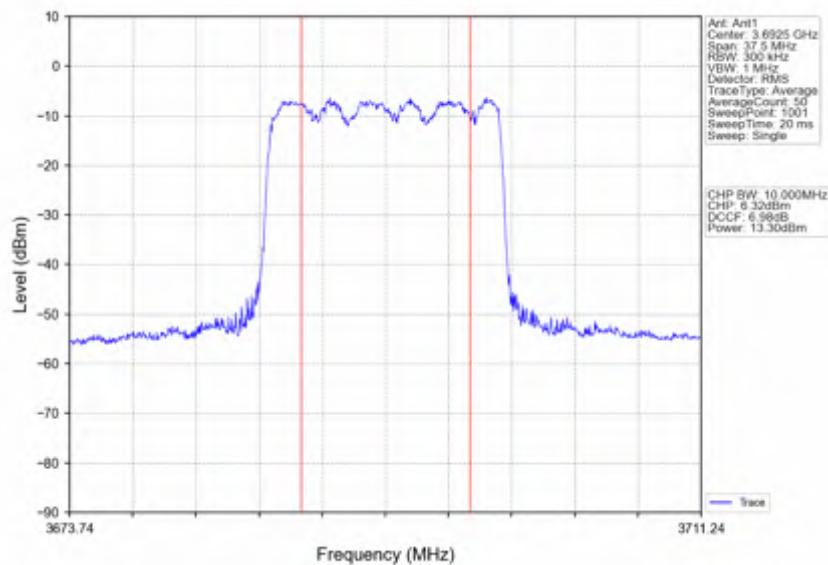


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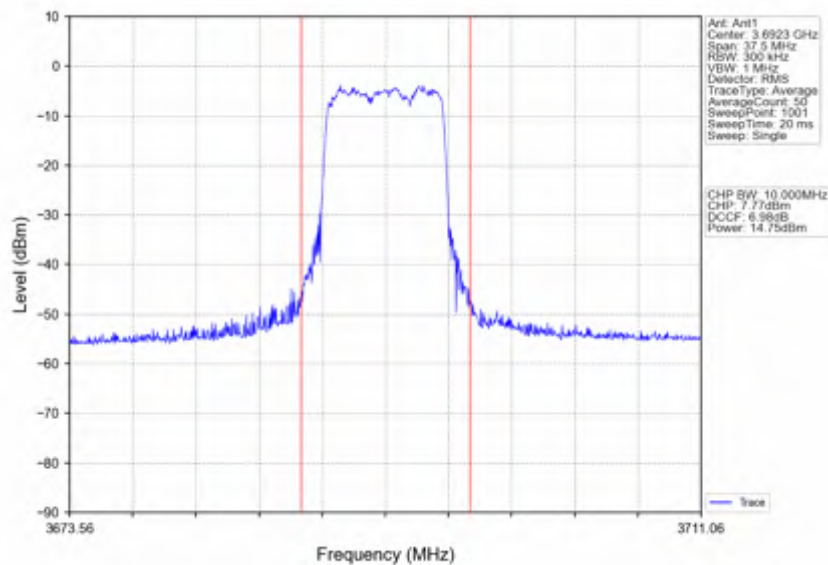
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Outer_Full



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Inner_Full



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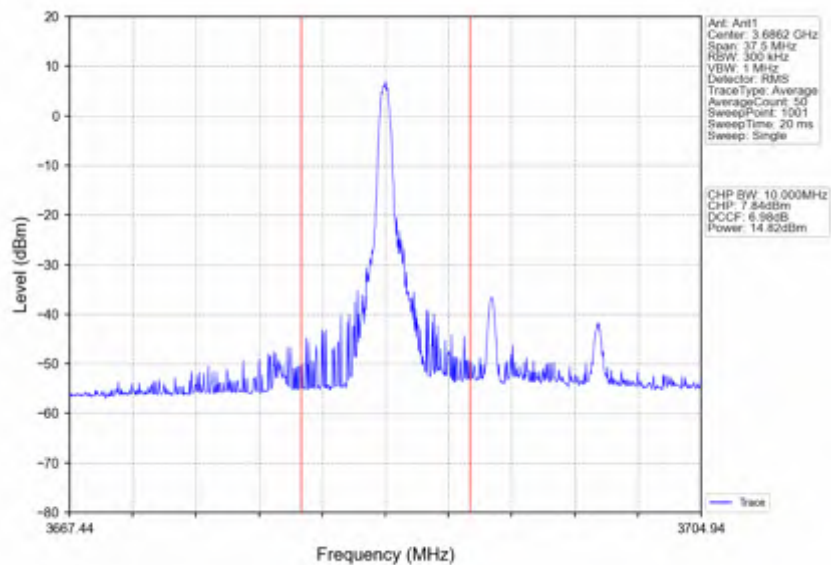
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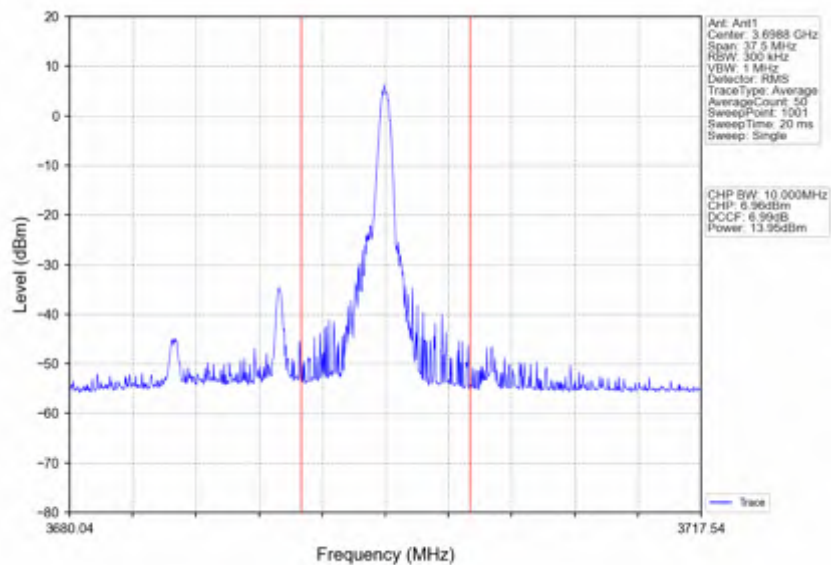
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n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_3692.49MHz_Inner_1RB_Right



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8.10 30k SISO 20MHz NTNv EIRP

8.10.1 Test Result

5G NR n78d SCS=30kHz SISO 20MHz NTNv										
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	3560.01	Edge_1RB_Left	13.27	/	/	21.27	/	/	<=23	Pass
		Edge_1RB_Right	12.41	/	/	20.41	/	/	<=23	Pass
		Outer_Full	11.03	/	/	19.03	/	/	<=23	Pass
		Inner_Full	13.81	/	/	21.81	/	/	<=23	Pass
		Inner_1RB_Left	14.04	/	/	22.04	/	/	<=23	Pass
		Inner_1RB_Right	13.93	/	/	21.93	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.42	/	/	22.42	/	/	<=23	Pass
		Edge_1RB_Right	14.21	/	/	22.21	/	/	<=23	Pass
		Outer_Full	10.94	/	/	18.94	/	/	<=23	Pass
		Inner_Full	14.11	/	/	22.11	/	/	<=23	Pass
		Inner_1RB_Left	14.60	/	/	22.60	/	/	<=23	Pass
		Inner_1RB_Right	13.50	/	/	21.50	/	/	<=23	Pass
	3690	Edge_1RB_Left	12.36	/	/	20.36	/	/	<=23	Pass
		Edge_1RB_Right	14.92	/	/	22.92	/	/	<=23	Pass
		Outer_Full	12.52	/	/	20.52	/	/	<=23	Pass
		Inner_Full	14.22	/	/	22.22	/	/	<=23	Pass
		Inner_1RB_Left	9.81	/	/	17.81	/	/	<=23	Pass
		Inner_1RB_Right	14.91	/	/	22.91	/	/	<=23	Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	13.57	/	/	21.57	/	/	<=23	Pass
		Edge_1RB_Right	11.99	/	/	19.99	/	/	<=23	Pass
		Outer_Full	11.12	/	/	19.12	/	/	<=23	Pass
		Inner_Full	13.54	/	/	21.54	/	/	<=23	Pass
		Inner_1RB_Left	14.47	/	/	22.47	/	/	<=23	Pass
		Inner_1RB_Right	11.92	/	/	19.92	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.45	/	/	21.45	/	/	<=23	Pass
		Edge_1RB_Right	13.27	/	/	21.27	/	/	<=23	Pass
		Outer_Full	11.07	/	/	19.07	/	/	<=23	Pass
		Inner_Full	14.09	/	/	22.09	/	/	<=23	Pass
		Inner_1RB_Left	13.99	/	/	21.99	/	/	<=23	Pass
		Inner_1RB_Right	12.65	/	/	20.65	/	/	<=23	Pass
	3690	Edge_1RB_Left	13.43	/	/	21.43	/	/	<=23	Pass
		Edge_1RB_Right	13.54	/	/	21.54	/	/	<=23	Pass
		Outer_Full	11.94	/	/	19.94	/	/	<=23	Pass
		Inner_Full	14.14	/	/	22.14	/	/	<=23	Pass
		Inner_1RB_Left	12.02	/	/	20.02	/	/	<=23	Pass
		Inner_1RB_Right	13.78	/	/	21.78	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	12.51	/	/	20.51	/	/	<=23	Pass
		Edge_1RB_Right	14.75	/	/	22.75	/	/	<=23	Pass
		Outer_Full	11.54	/	/	19.54	/	/	<=23	Pass
		Inner_Full	13.96	/	/	21.96	/	/	<=23	Pass
		Inner_1RB_Left	14.98	/	/	22.98	/	/	<=23	Pass
		Inner_1RB_Right	14.68	/	/	22.68	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.30	/	/	21.30	/	/	<=23	Pass
		Edge_1RB_Right	12.92	/	/	20.92	/	/	<=23	Pass
		Outer_Full	11.42	/	/	19.42	/	/	<=23	Pass
		Inner_Full	14.33	/	/	22.33	/	/	<=23	Pass



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		Inner 1RB Left	14.30	/	/	22.30	/	/	<=23	Pass	
		Inner 1RB Right	14.00	/	/	22.00	/	/	<=23	Pass	
	3690	Edge 1RB Left	14.51	/	/	22.51	/	/	<=23	Pass	
		Edge 1RB Right	13.67	/	/	21.67	/	/	<=23	Pass	
		Outer Full	12.08	/	/	20.08	/	/	<=23	Pass	
		Inner Full	14.06	/	/	22.06	/	/	<=23	Pass	
		Inner 1RB Left	12.29	/	/	20.29	/	/	<=23	Pass	
		Inner 1RB Right	14.96	/	/	22.96	/	/	<=23	Pass	
DFT-s-OFDM 64 QAM	3560.01	Edge 1RB Left	12.69	/	/	20.69	/	/	<=23	Pass	
		Edge 1RB Right	14.52	/	/	22.52	/	/	<=23	Pass	
		Outer Full	11.40	/	/	19.40	/	/	<=23	Pass	
		Inner Full	13.85	/	/	21.85	/	/	<=23	Pass	
		Inner 1RB Left	13.86	/	/	21.86	/	/	<=23	Pass	
		Inner 1RB Right	12.85	/	/	20.85	/	/	<=23	Pass	
	3624.99	Edge 1RB Left	13.86	/	/	21.86	/	/	<=23	Pass	
		Edge 1RB Right	13.20	/	/	21.20	/	/	<=23	Pass	
		Outer Full	11.67	/	/	19.67	/	/	<=23	Pass	
		Inner Full	13.70	/	/	21.70	/	/	<=23	Pass	
		Inner 1RB Left	13.98	/	/	21.98	/	/	<=23	Pass	
		Inner 1RB Right	13.95	/	/	21.95	/	/	<=23	Pass	
	3690	Edge 1RB Left	14.73	/	/	22.73	/	/	<=23	Pass	
		Edge 1RB Right	12.73	/	/	20.73	/	/	<=23	Pass	
		Outer Full	12.03	/	/	20.03	/	/	<=23	Pass	
		Inner Full	14.61	/	/	22.61	/	/	<=23	Pass	
		Inner 1RB Left	14.95	/	/	22.95	/	/	<=23	Pass	
		Inner 1RB Right	14.30	/	/	22.30	/	/	<=23	Pass	
	DFT-s-OFDM 256 QAM	3560.01	Edge 1RB Left	12.87	/	/	20.87	/	/	<=23	Pass
			Edge 1RB Right	13.79	/	/	21.79	/	/	<=23	Pass
			Outer Full	11.25	/	/	19.25	/	/	<=23	Pass
			Inner Full	13.78	/	/	21.78	/	/	<=23	Pass
			Inner 1RB Left	12.06	/	/	20.06	/	/	<=23	Pass
			Inner 1RB Right	13.25	/	/	21.25	/	/	<=23	Pass
3624.99		Edge 1RB Left	13.01	/	/	21.01	/	/	<=23	Pass	
		Edge 1RB Right	14.31	/	/	22.31	/	/	<=23	Pass	
		Outer Full	11.73	/	/	19.73	/	/	<=23	Pass	
		Inner Full	14.36	/	/	22.36	/	/	<=23	Pass	
		Inner 1RB Left	13.40	/	/	21.40	/	/	<=23	Pass	
		Inner 1RB Right	12.88	/	/	20.88	/	/	<=23	Pass	
3690		Edge 1RB Left	14.15	/	/	22.15	/	/	<=23	Pass	
		Edge 1RB Right	13.66	/	/	21.66	/	/	<=23	Pass	
		Outer Full	11.92	/	/	19.92	/	/	<=23	Pass	
		Inner Full	14.43	/	/	22.43	/	/	<=23	Pass	
		Inner 1RB Left	14.45	/	/	22.45	/	/	<=23	Pass	
		Inner 1RB Right	12.76	/	/	20.76	/	/	<=23	Pass	
CP-OFDM QPSK		3560.01	Edge 1RB Left	14.77	/	/	22.77	/	/	<=23	Pass
			Edge 1RB Right	12.38	/	/	20.38	/	/	<=23	Pass
			Outer Full	11.23	/	/	19.23	/	/	<=23	Pass
			Inner Full	13.86	/	/	21.86	/	/	<=23	Pass
			Inner 1RB Left	12.53	/	/	20.53	/	/	<=23	Pass
			Inner 1RB Right	14.33	/	/	22.33	/	/	<=23	Pass
	3624.99	Edge 1RB Left	12.79	/	/	20.79	/	/	<=23	Pass	
		Edge 1RB Right	14.23	/	/	22.23	/	/	<=23	Pass	
		Outer Full	11.55	/	/	19.55	/	/	<=23	Pass	
		Inner Full	14.30	/	/	22.30	/	/	<=23	Pass	



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		Inner_1RB_Left	14.17	/	/	22.17	/	/	<=23	Pass	
		Inner_1RB_Right	14.84	/	/	22.84	/	/	<=23	Pass	
	3690	Edge_1RB_Left	14.27	/	/	22.27	/	/	<=23	Pass	
		Edge_1RB_Right	14.03	/	/	22.03	/	/	<=23	Pass	
		Outer_Full	11.98	/	/	19.98	/	/	<=23	Pass	
		Inner_Full	14.72	/	/	22.72	/	/	<=23	Pass	
		Inner_1RB_Left	14.46	/	/	22.46	/	/	<=23	Pass	
		Inner_1RB_Right	14.00	/	/	22.00	/	/	<=23	Pass	
CP-OFDM 16 QAM	3560.01	Edge_1RB_Left	14.09	/	/	22.09	/	/	<=23	Pass	
		Edge_1RB_Right	12.85	/	/	20.85	/	/	<=23	Pass	
		Outer_Full	11.27	/	/	19.27	/	/	<=23	Pass	
		Inner_Full	13.92	/	/	21.92	/	/	<=23	Pass	
		Inner_1RB_Left	12.46	/	/	20.46	/	/	<=23	Pass	
		Inner_1RB_Right	14.18	/	/	22.18	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	13.81	/	/	21.81	/	/	<=23	Pass	
		Edge_1RB_Right	11.38	/	/	19.38	/	/	<=23	Pass	
		Outer_Full	11.75	/	/	19.75	/	/	<=23	Pass	
		Inner_Full	13.47	/	/	21.47	/	/	<=23	Pass	
		Inner_1RB_Left	12.07	/	/	20.07	/	/	<=23	Pass	
		Inner_1RB_Right	13.35	/	/	21.35	/	/	<=23	Pass	
	3690	Edge_1RB_Left	13.37	/	/	21.37	/	/	<=23	Pass	
		Edge_1RB_Right	13.45	/	/	21.45	/	/	<=23	Pass	
		Outer_Full	11.96	/	/	19.96	/	/	<=23	Pass	
		Inner_Full	14.46	/	/	22.46	/	/	<=23	Pass	
		Inner_1RB_Left	14.69	/	/	22.69	/	/	<=23	Pass	
		Inner_1RB_Right	14.96	/	/	22.96	/	/	<=23	Pass	
	CP-OFDM 64 QAM	3560.01	Edge_1RB_Left	14.86	/	/	22.86	/	/	<=23	Pass
			Edge_1RB_Right	13.68	/	/	21.68	/	/	<=23	Pass
			Outer_Full	11.24	/	/	19.24	/	/	<=23	Pass
			Inner_Full	13.97	/	/	21.97	/	/	<=23	Pass
			Inner_1RB_Left	13.40	/	/	21.40	/	/	<=23	Pass
			Inner_1RB_Right	13.46	/	/	21.46	/	/	<=23	Pass
		3624.99	Edge_1RB_Left	14.60	/	/	22.60	/	/	<=23	Pass
			Edge_1RB_Right	14.42	/	/	22.42	/	/	<=23	Pass
			Outer_Full	11.27	/	/	19.27	/	/	<=23	Pass
			Inner_Full	14.52	/	/	22.52	/	/	<=23	Pass
Inner_1RB_Left			13.44	/	/	21.44	/	/	<=23	Pass	
Inner_1RB_Right			13.44	/	/	21.44	/	/	<=23	Pass	
3690		Edge_1RB_Left	11.83	/	/	19.83	/	/	<=23	Pass	
		Edge_1RB_Right	13.70	/	/	21.70	/	/	<=23	Pass	
		Outer_Full	11.99	/	/	19.99	/	/	<=23	Pass	
		Inner_Full	14.62	/	/	22.62	/	/	<=23	Pass	
		Inner_1RB_Left	13.05	/	/	21.05	/	/	<=23	Pass	
		Inner_1RB_Right	14.76	/	/	22.76	/	/	<=23	Pass	
CP-OFDM 256 QAM	3560.01	Edge_1RB_Left	13.13	/	/	21.13	/	/	<=23	Pass	
		Edge_1RB_Right	13.17	/	/	21.17	/	/	<=23	Pass	
		Outer_Full	11.15	/	/	19.15	/	/	<=23	Pass	
		Inner_Full	13.85	/	/	21.85	/	/	<=23	Pass	
		Inner_1RB_Left	14.29	/	/	22.29	/	/	<=23	Pass	
		Inner_1RB_Right	13.47	/	/	21.47	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	14.62	/	/	22.62	/	/	<=23	Pass	
		Edge_1RB_Right	14.72	/	/	22.72	/	/	<=23	Pass	
		Outer_Full	11.32	/	/	19.32	/	/	<=23	Pass	
		Inner_Full	14.32	/	/	22.32	/	/	<=23	Pass	



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		Inner 1RB Left	14.40	/	/	22.40	/	/	<=23	Pass
		Inner 1RB Right	13.96	/	/	21.96	/	/	<=23	Pass
	3690	Edge 1RB Left	14.10	/	/	22.10	/	/	<=23	Pass
		Edge 1RB Right	14.12	/	/	22.12	/	/	<=23	Pass
		Outer Full	12.17	/	/	20.17	/	/	<=23	Pass
		Inner Full	14.48	/	/	22.48	/	/	<=23	Pass
		Inner 1RB Left	14.59	/	/	22.59	/	/	<=23	Pass
		Inner 1RB Right	14.13	/	/	22.13	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



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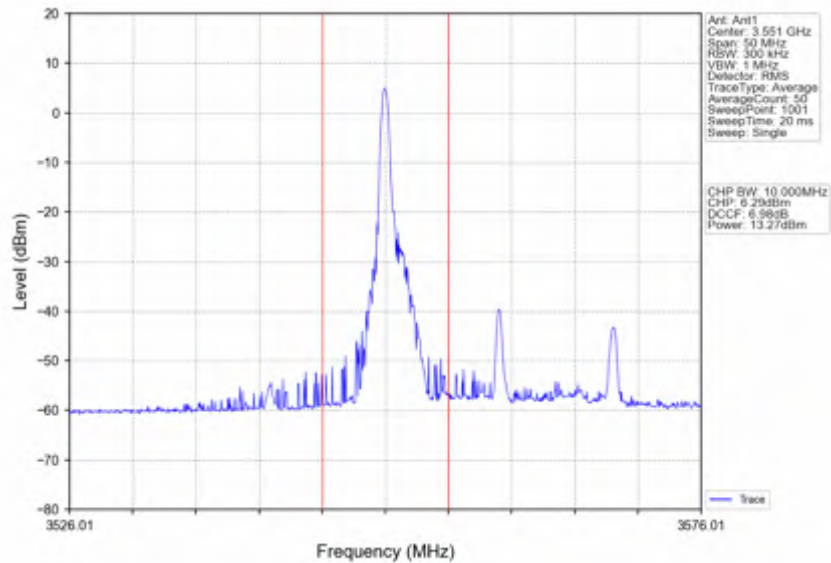
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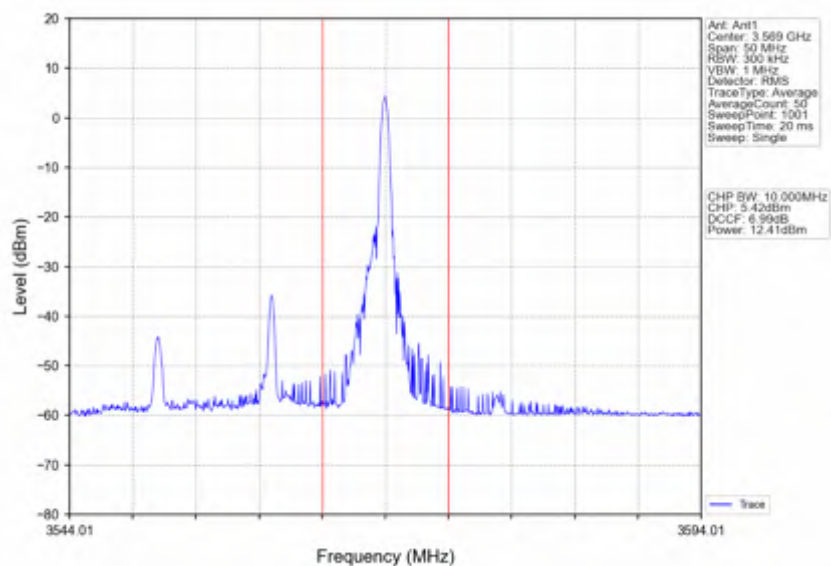
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8.10.2 Test Graph

n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3560.01MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3560.01MHz_Edge_1RB_Right



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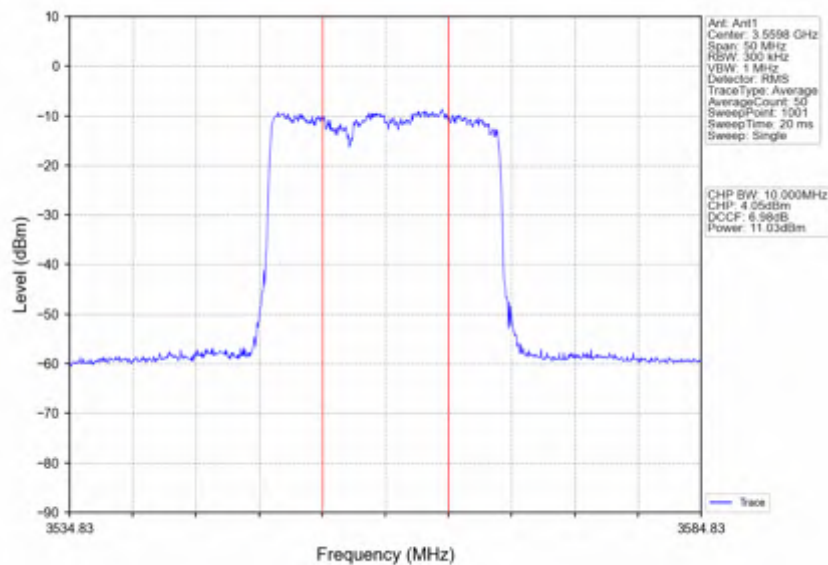
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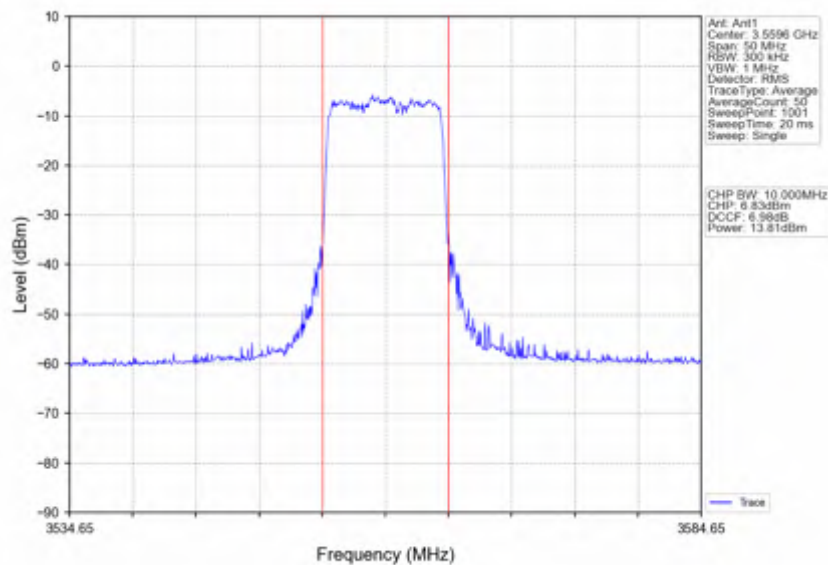
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3560.01MHz_Inner_Full



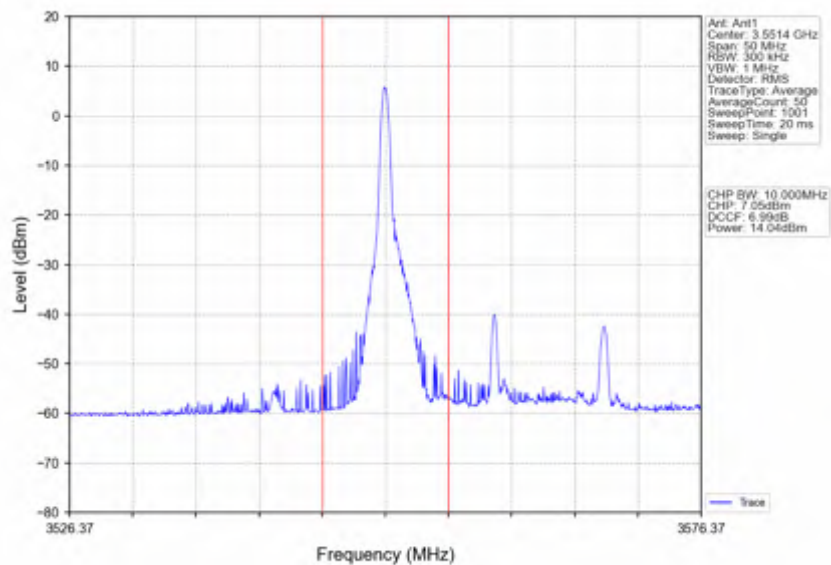
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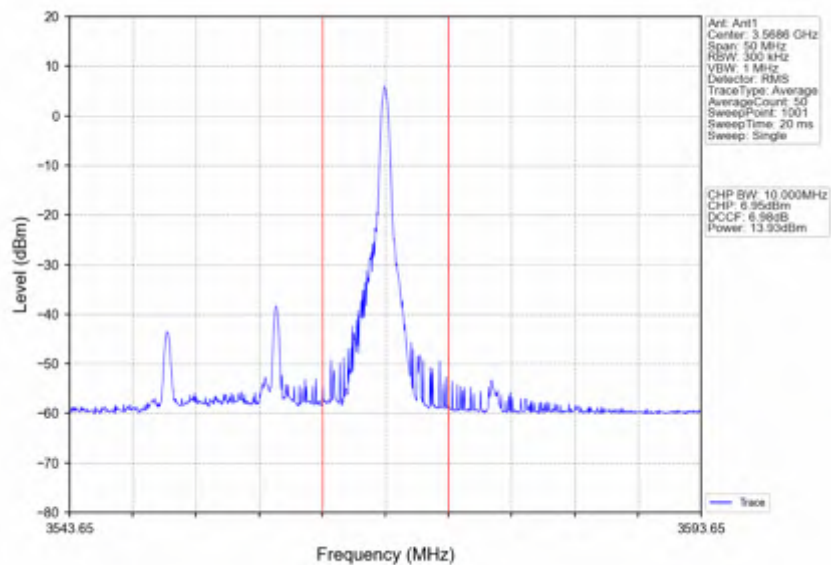
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3560.01MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3560.01MHz_Inner_1RB_Right



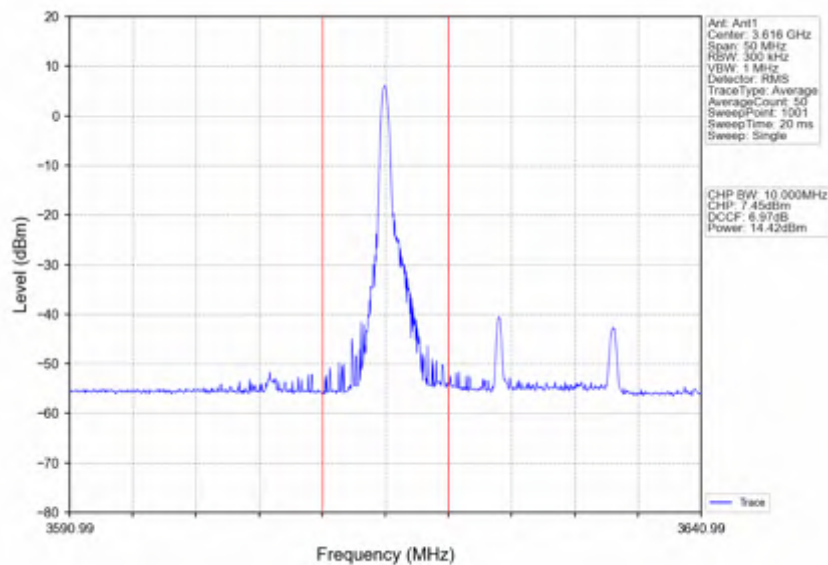
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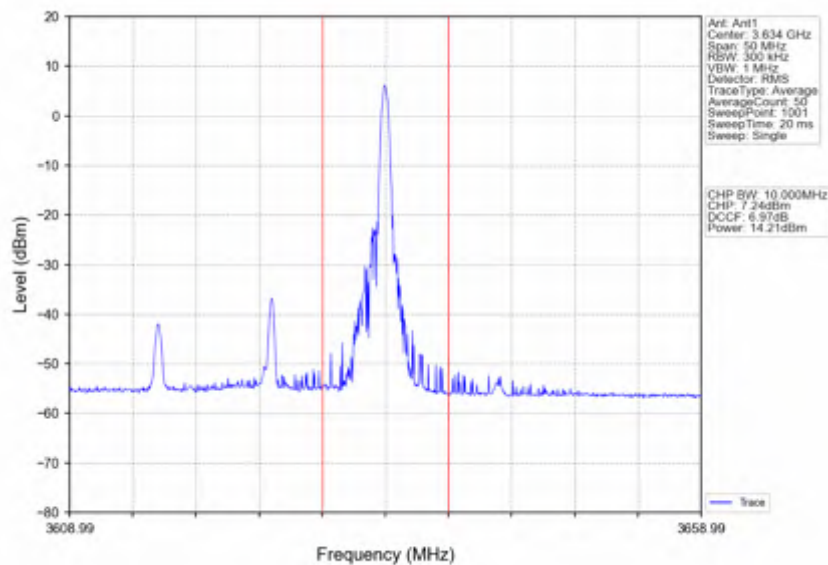
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Edge_1RB_Right

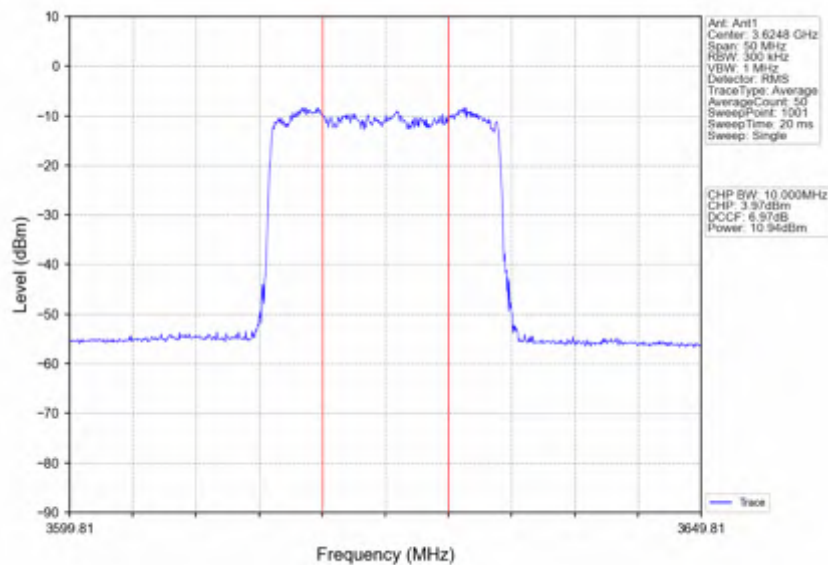


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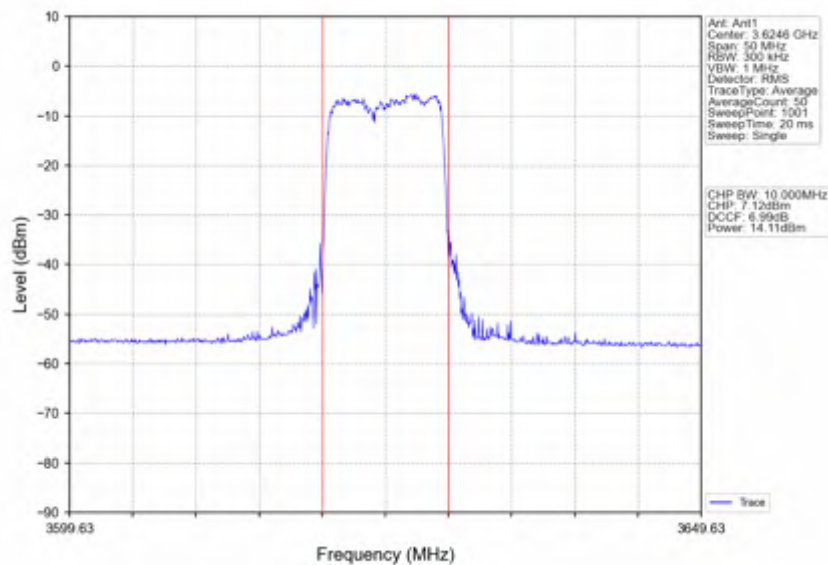
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Outer_Full



n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Inner_Full



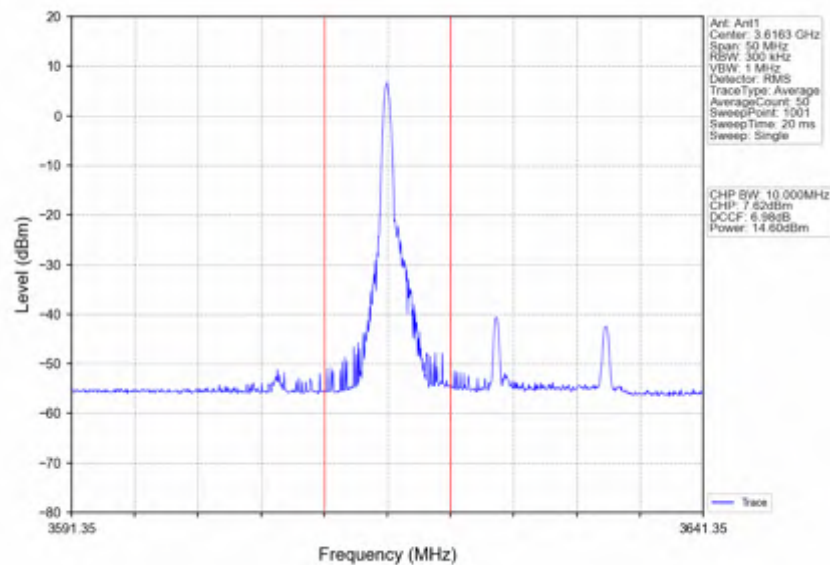
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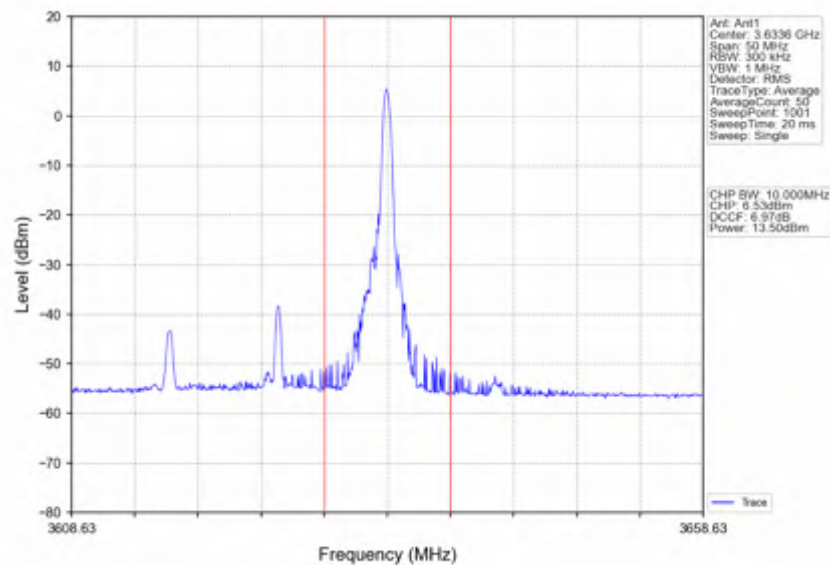
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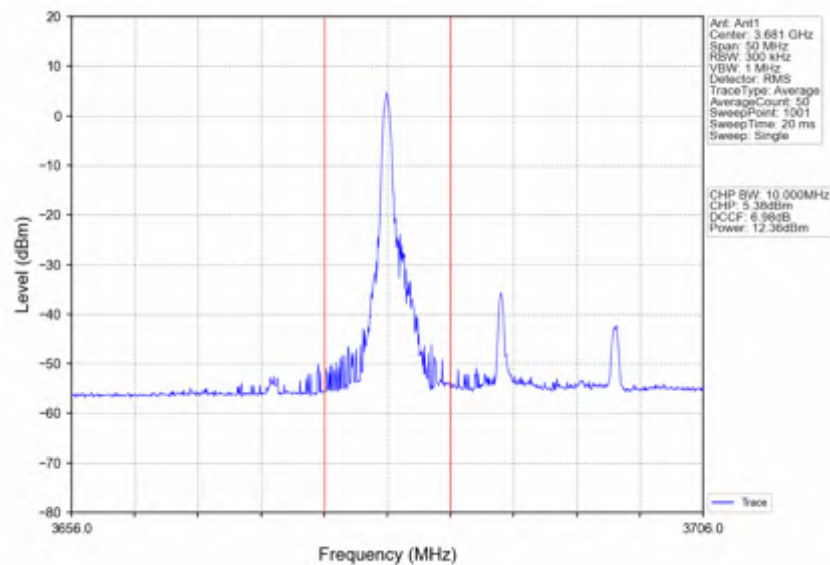
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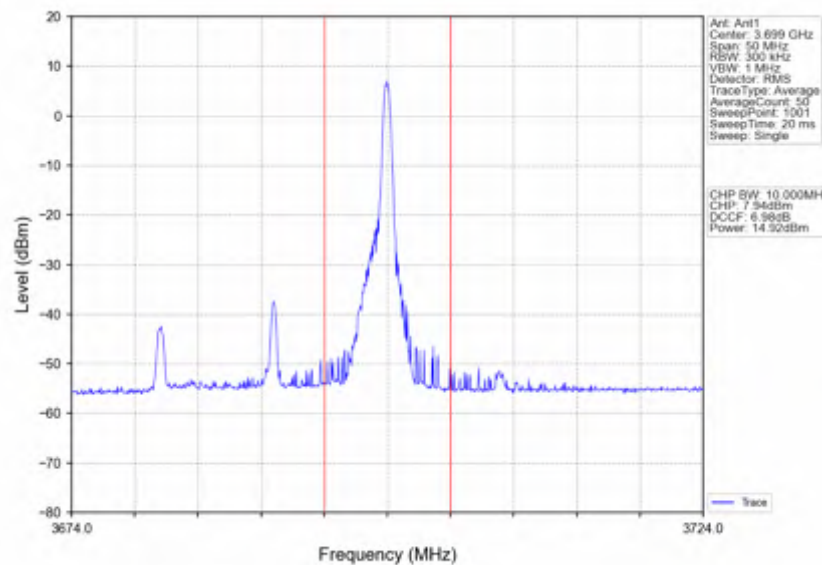
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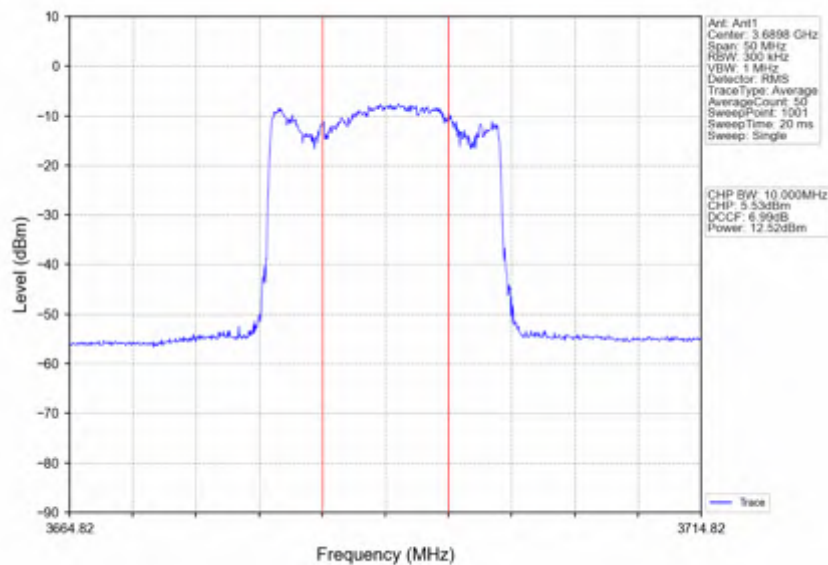
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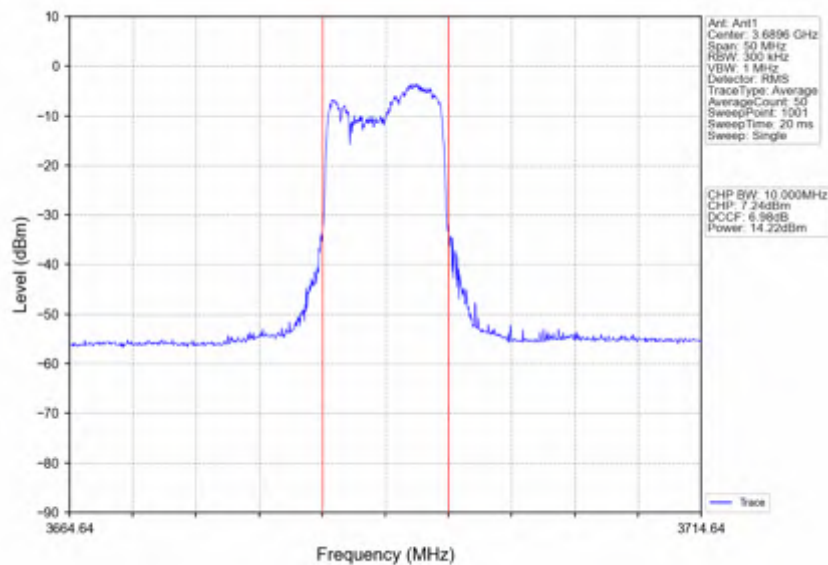
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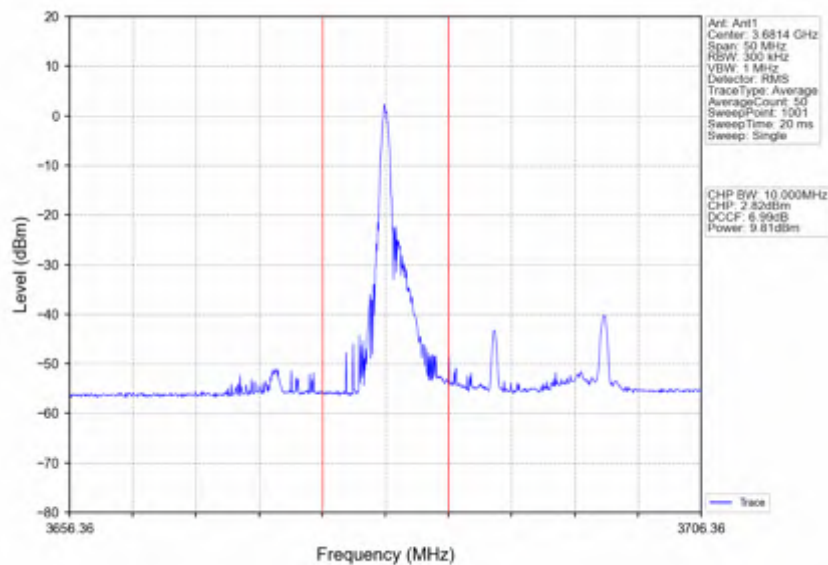
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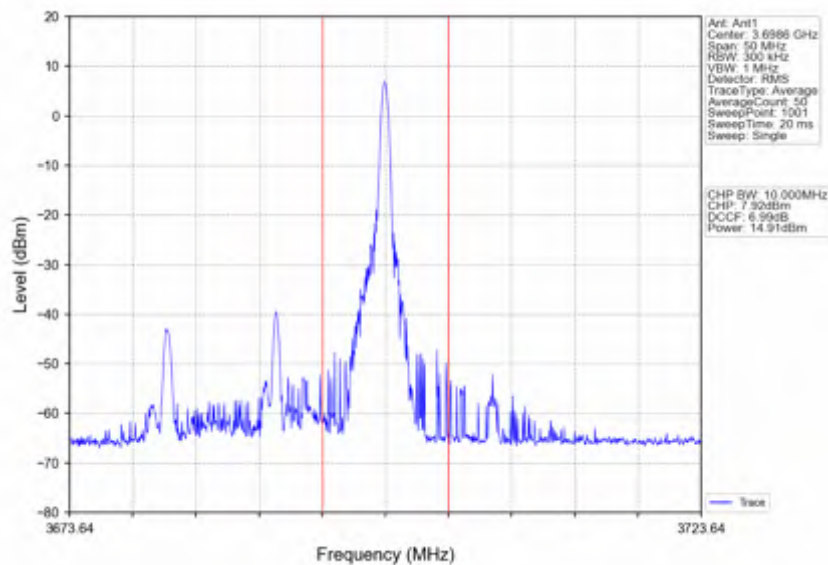
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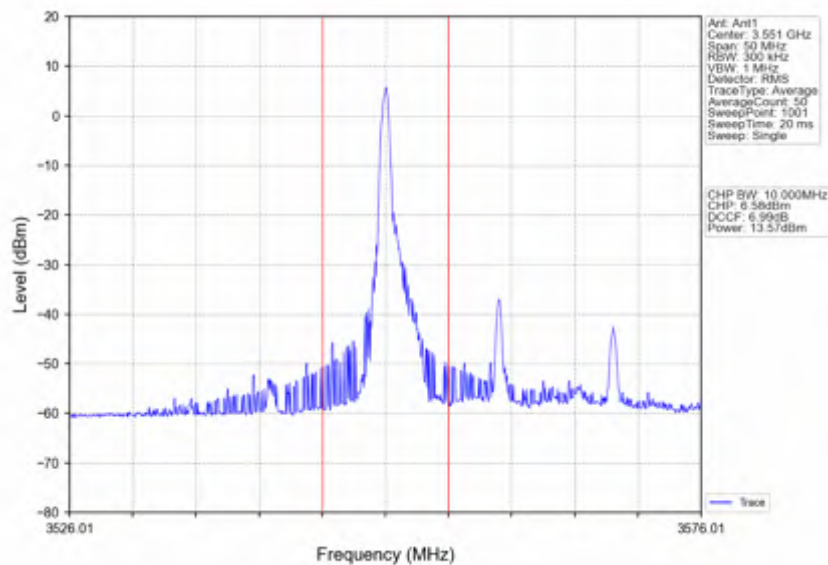
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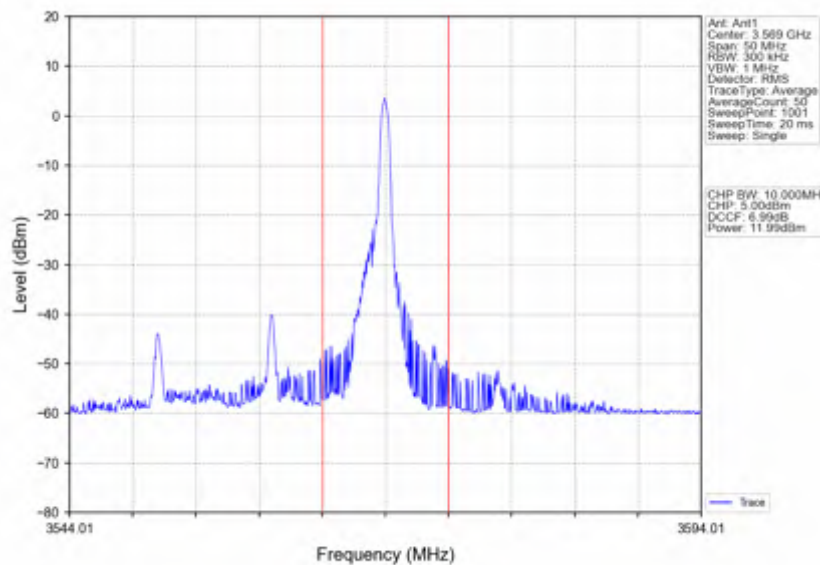
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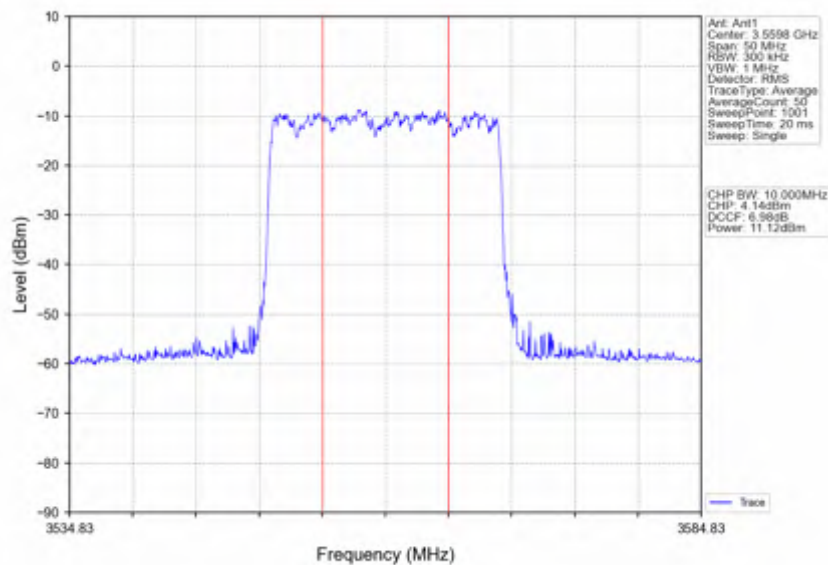


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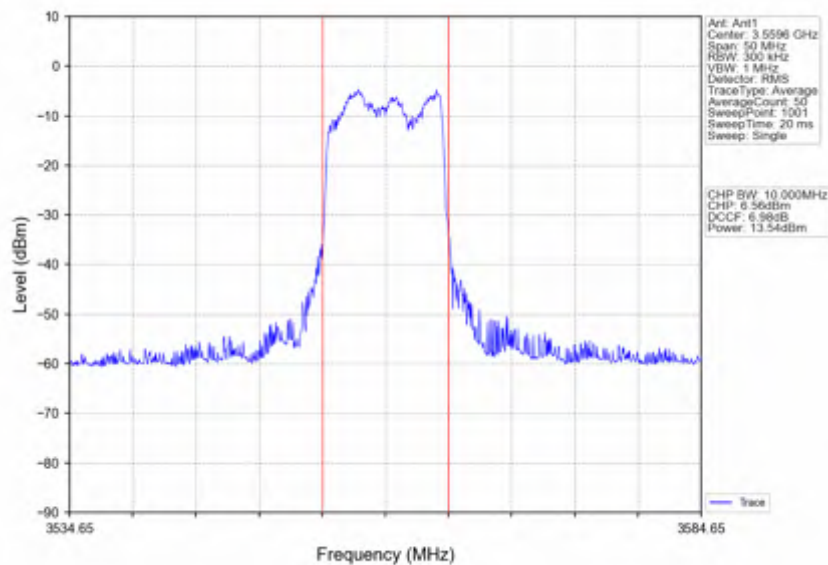
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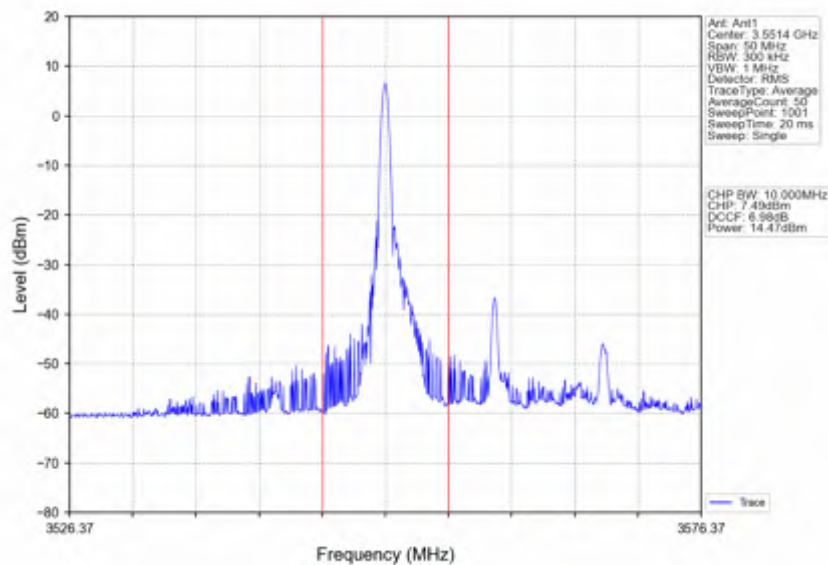
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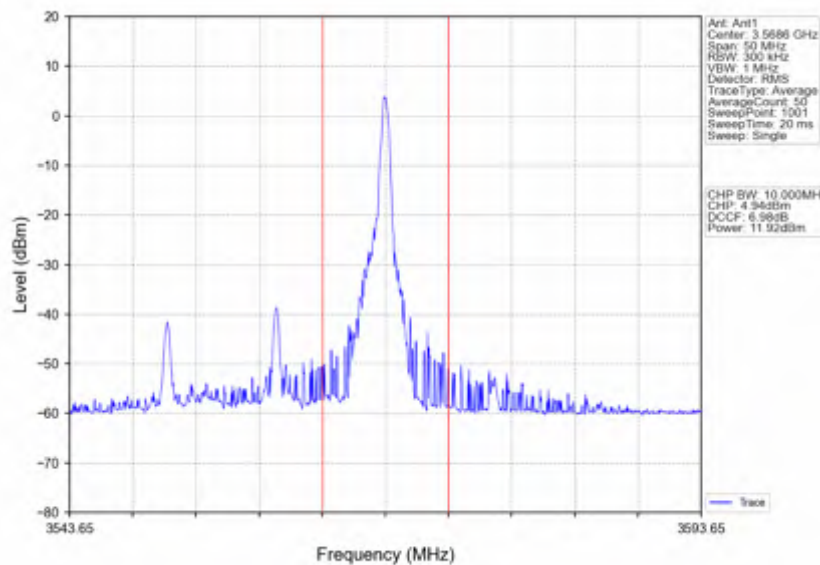
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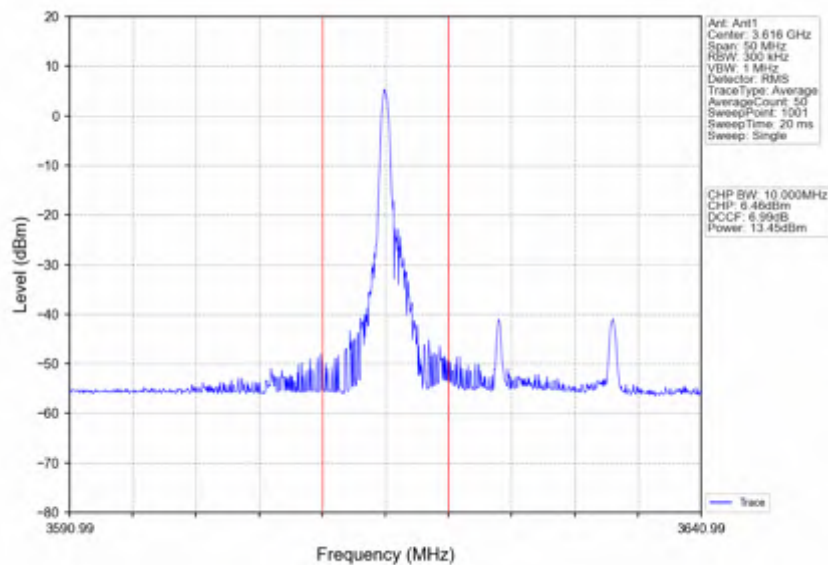


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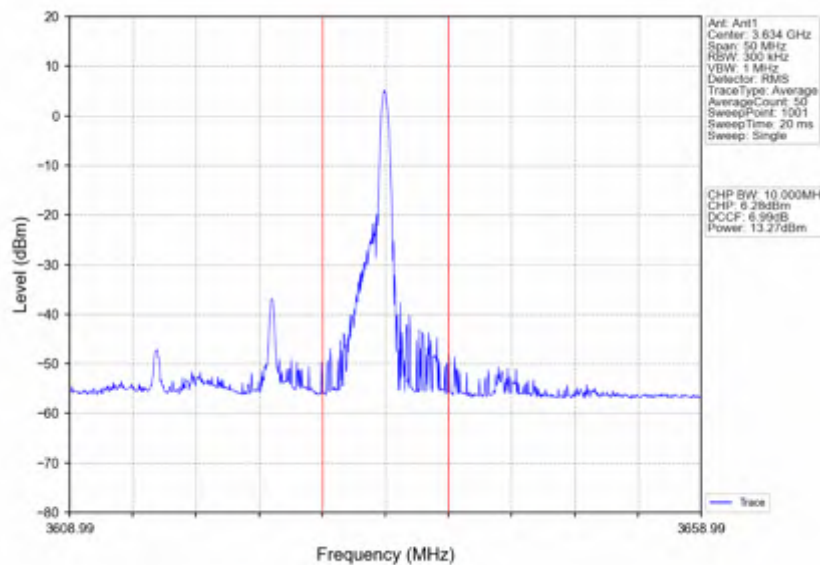
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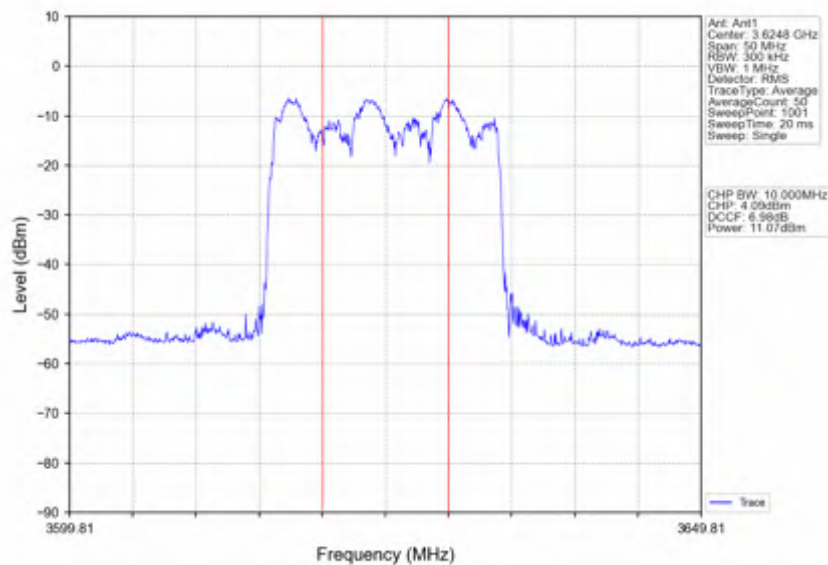
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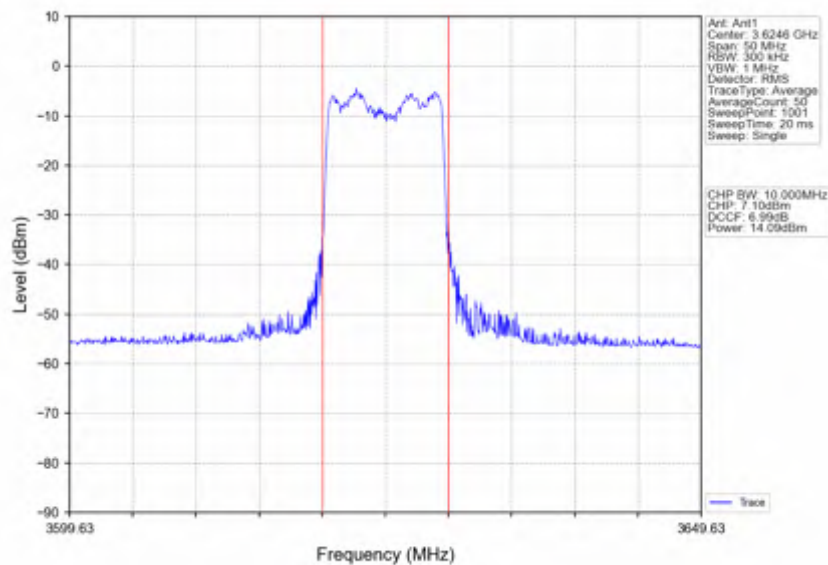
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n78d	30kHz	SISO	NTNV	20MHz	DFT-s-OFDM	QPSK	3624.99MHz	Inner	Full
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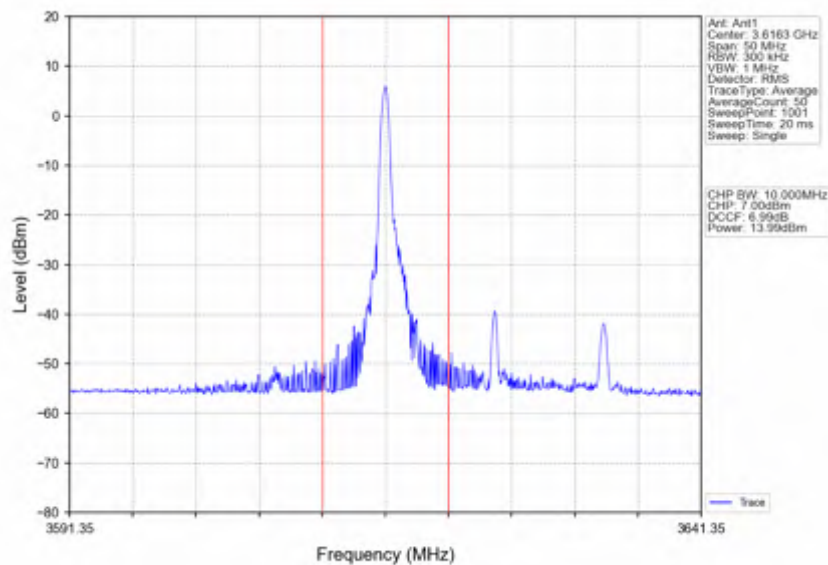


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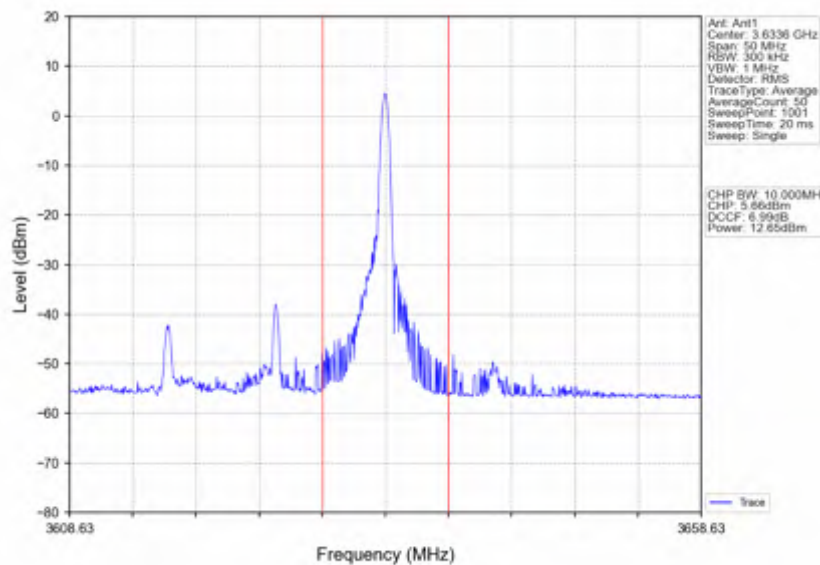
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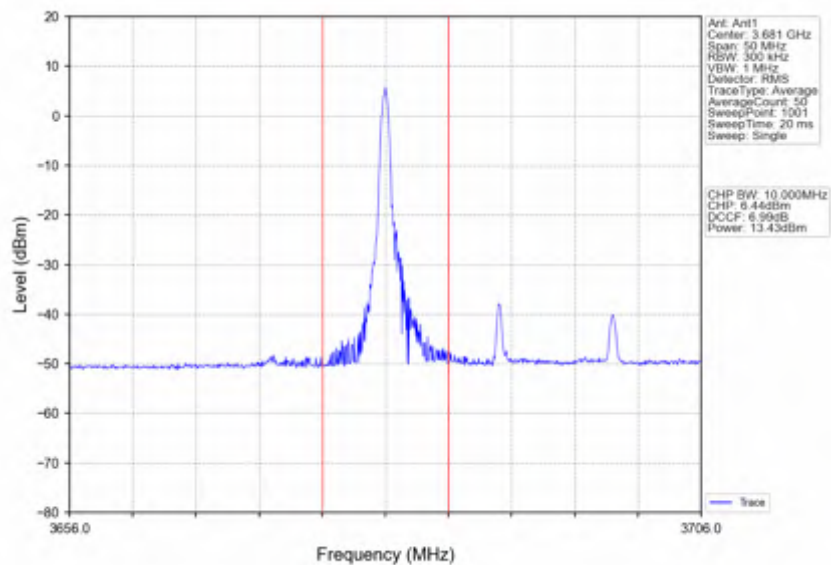


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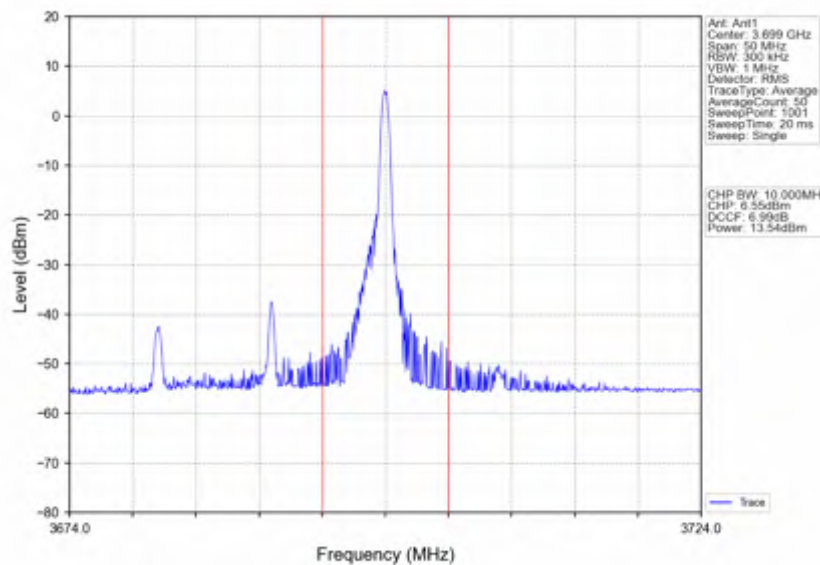
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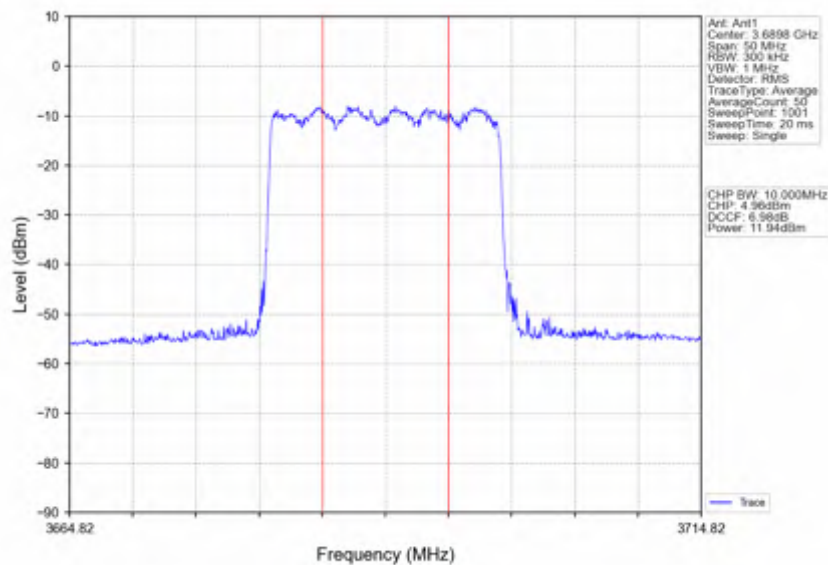
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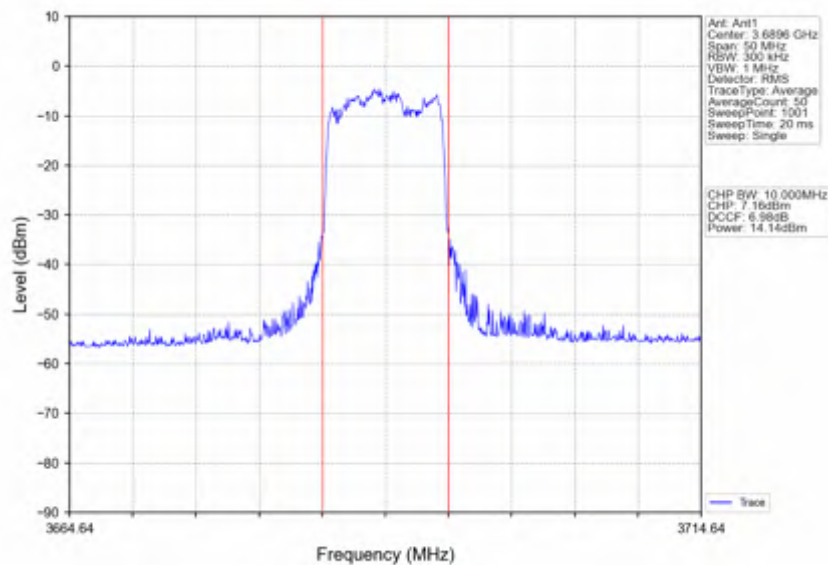
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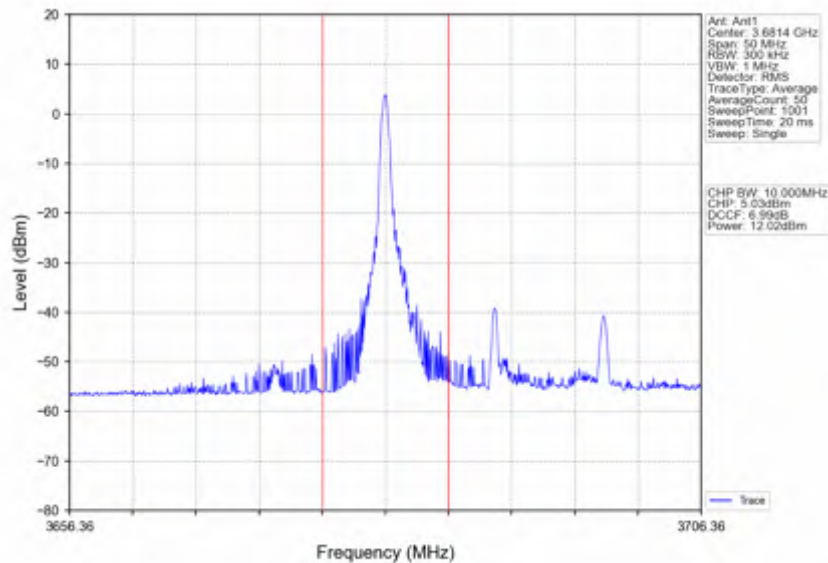
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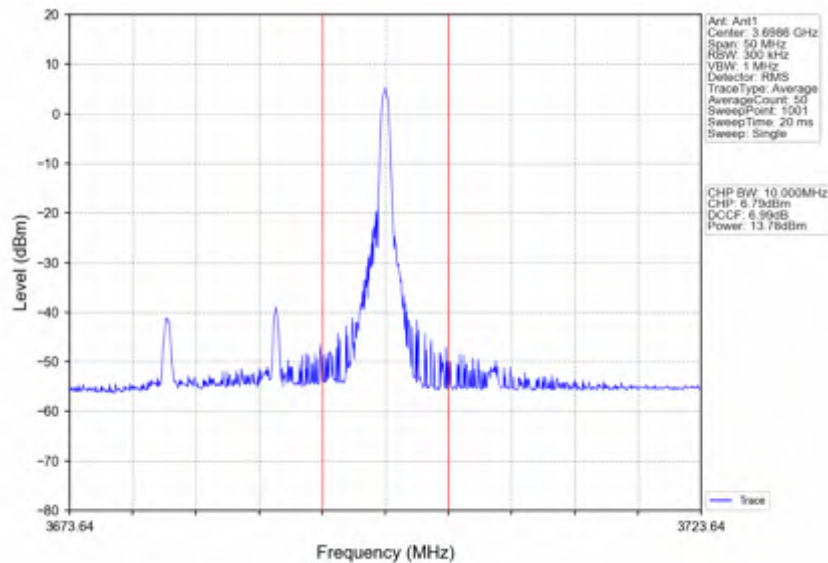
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n78d_30kHz_SISO_NTV_20MHz_DFT-s-OFDM QPSK_3690MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTV_20MHz_DFT-s-OFDM QPSK_3690MHz_Inner_1RB_Right



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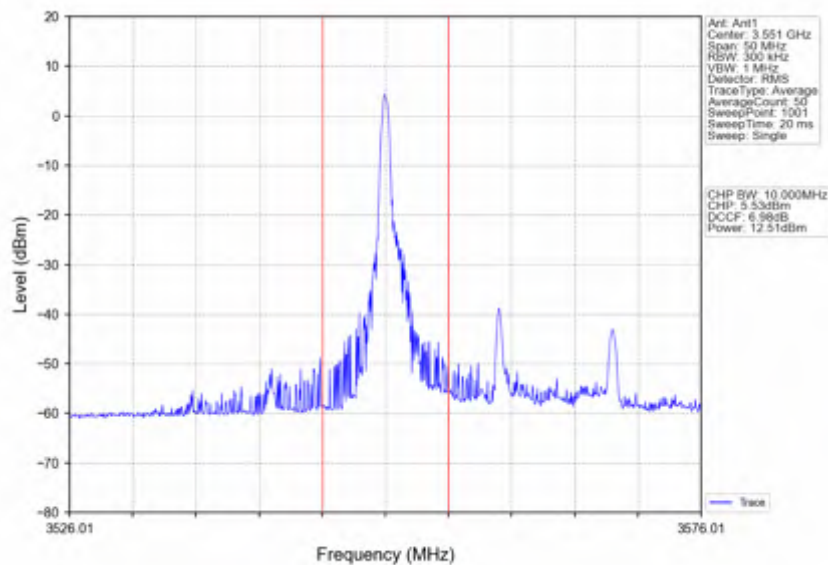
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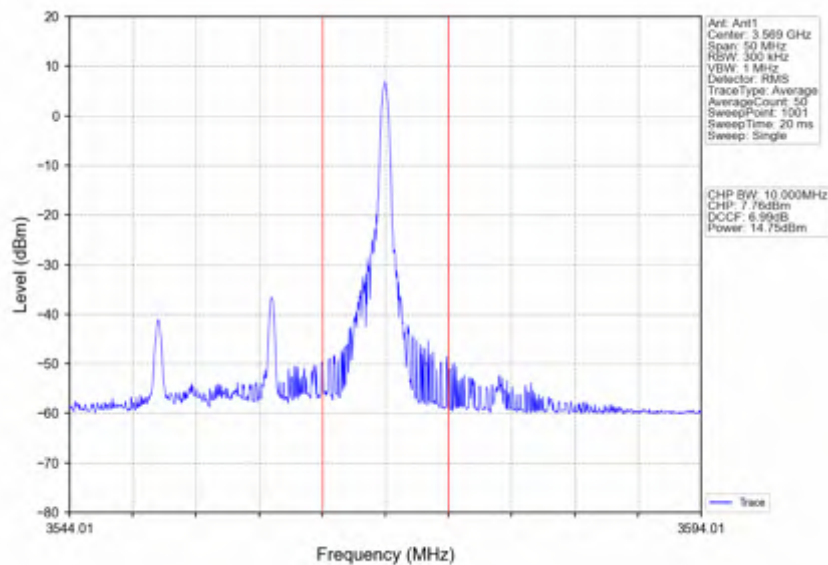
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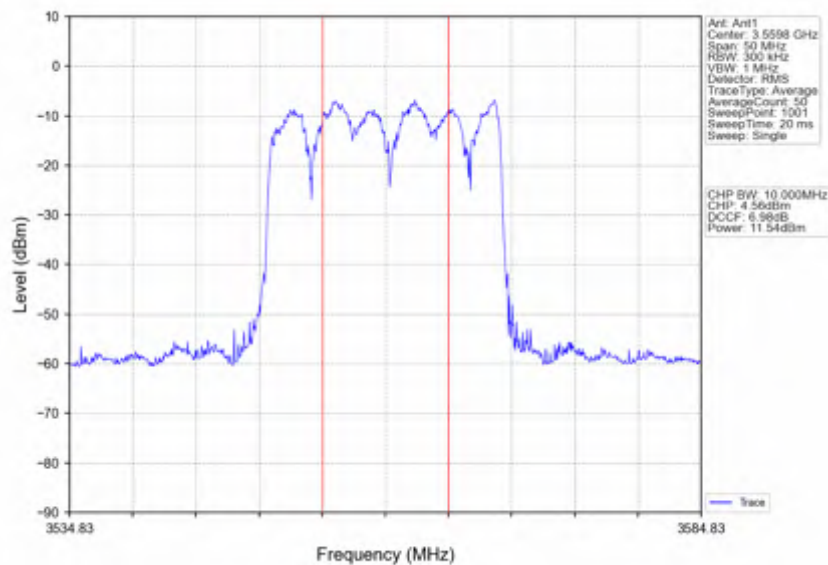


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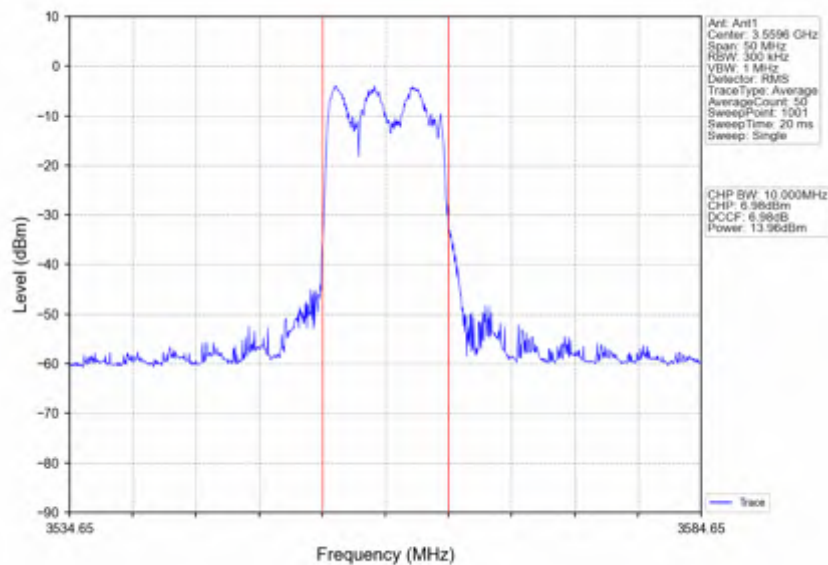
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3560.01MHz_Outer_Full



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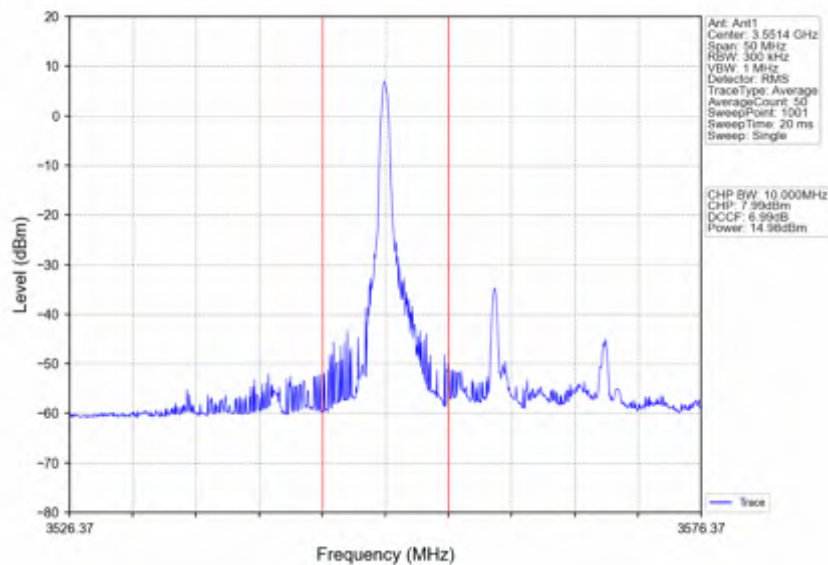
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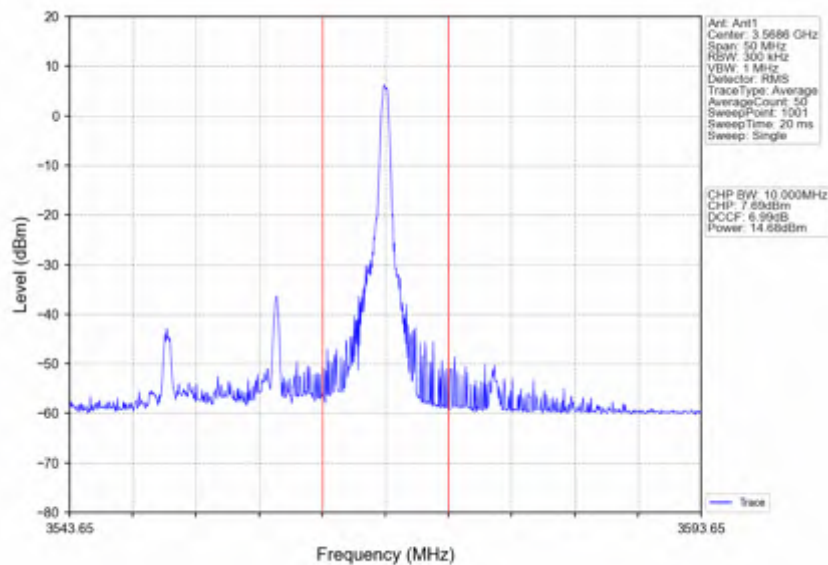
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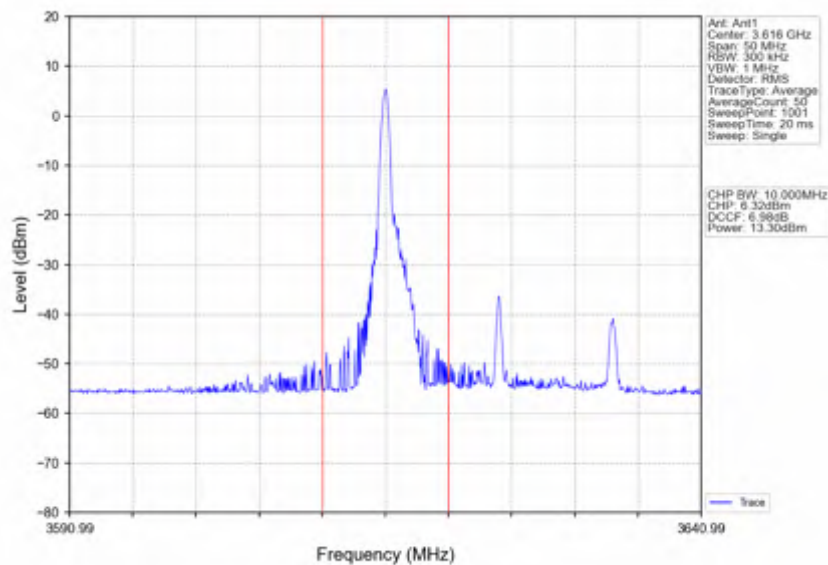
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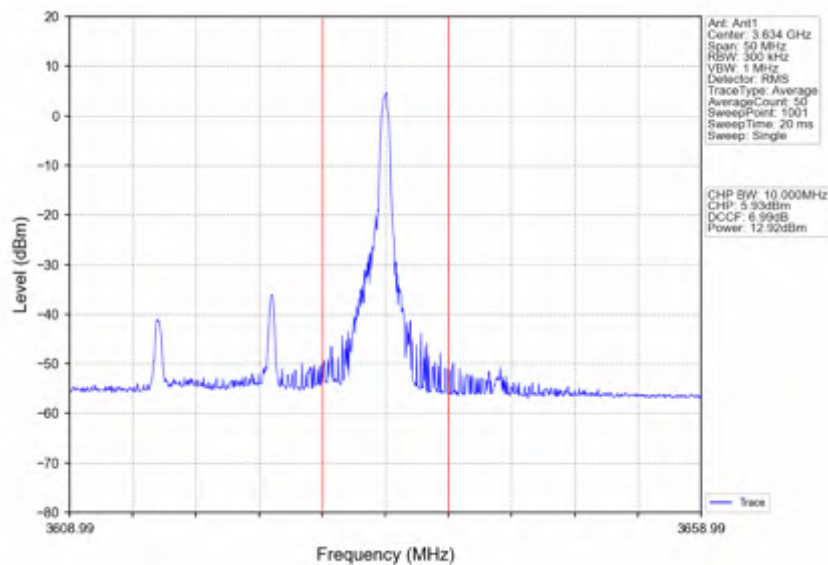
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Left



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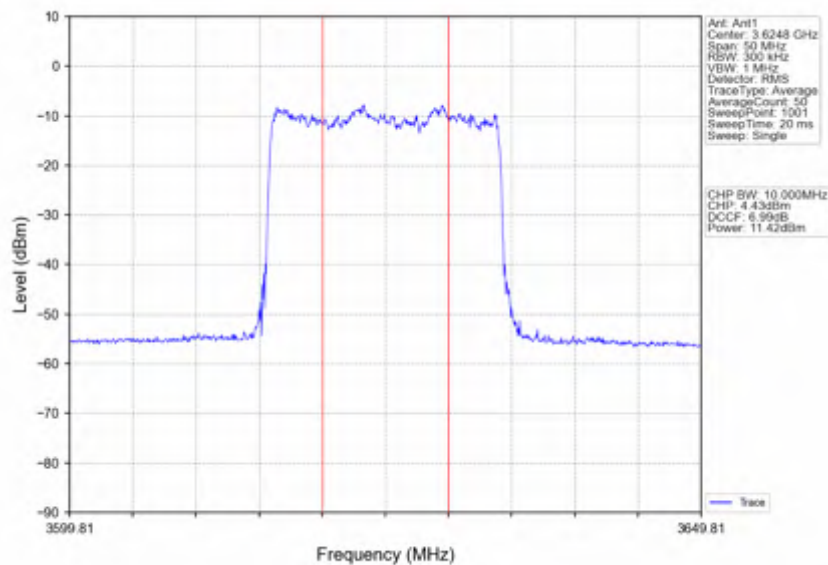


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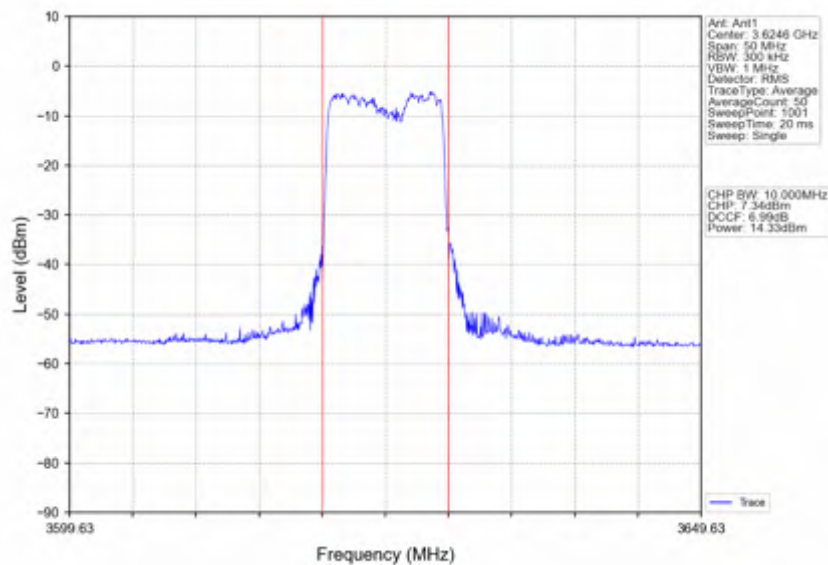
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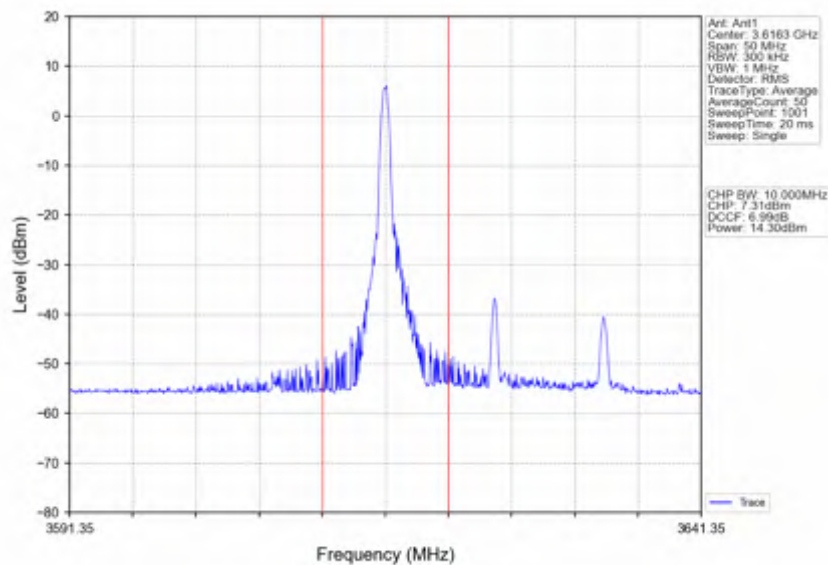


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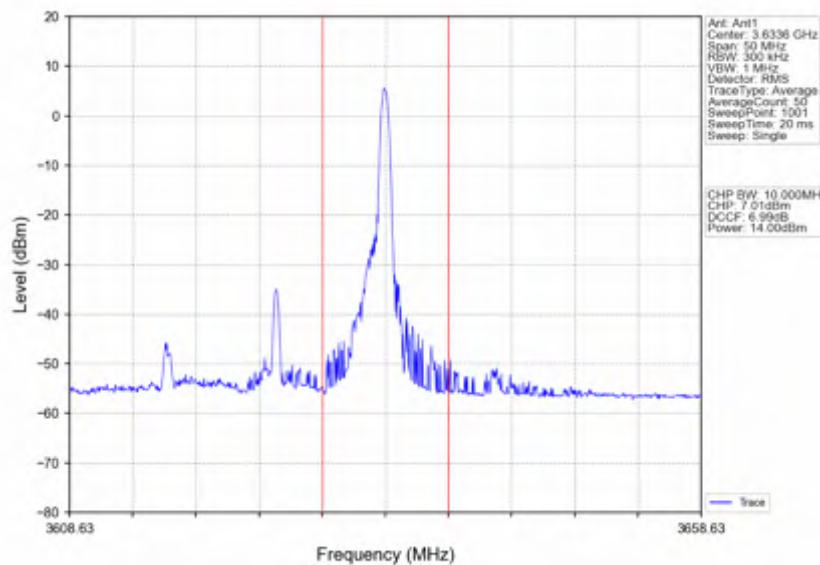
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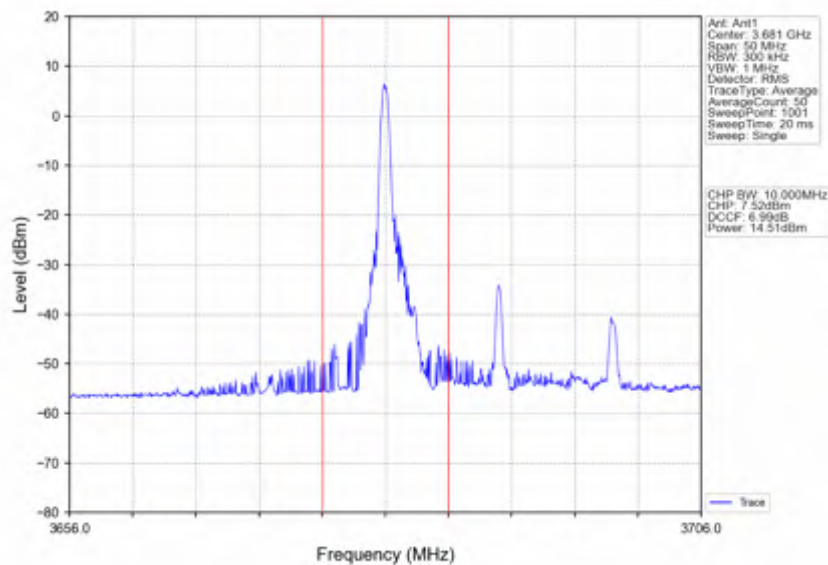
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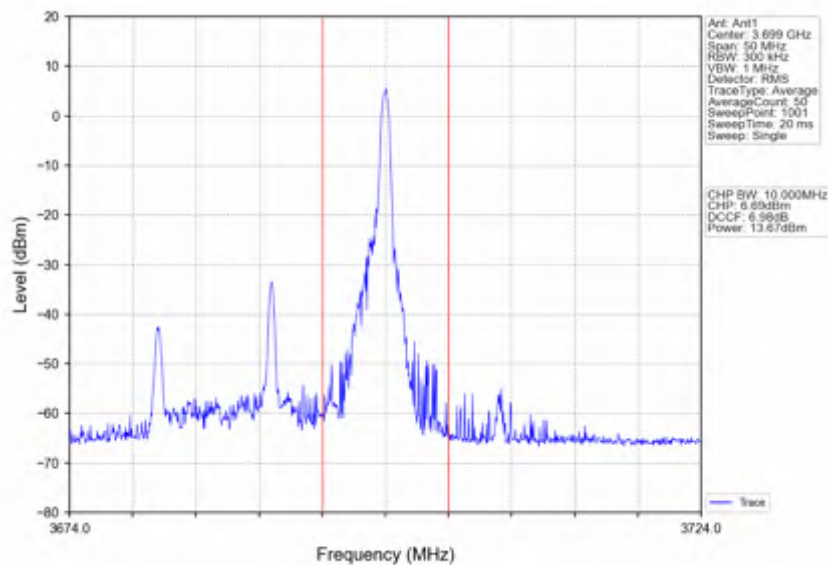
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n78d 30kHz SISO NTNv 20MHz DFT-s-OFDM 16 QAM 3690MHz Edge 1RB Left



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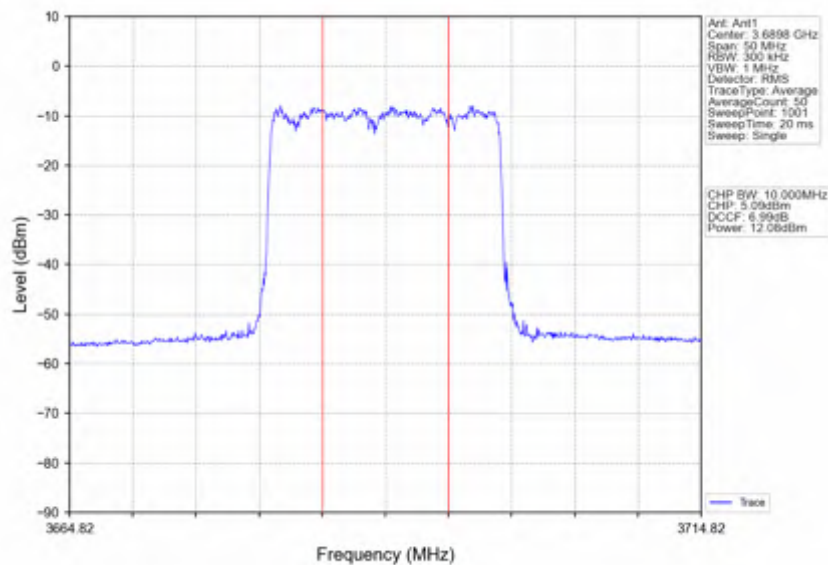


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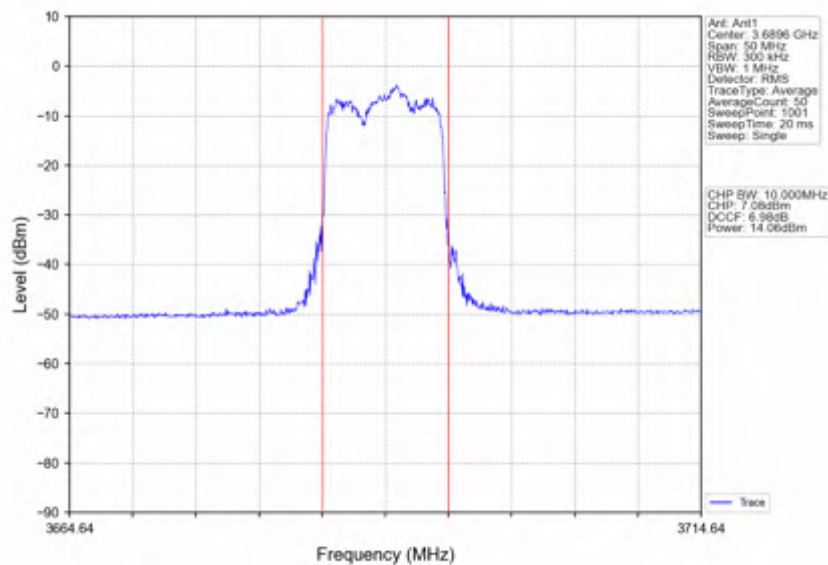
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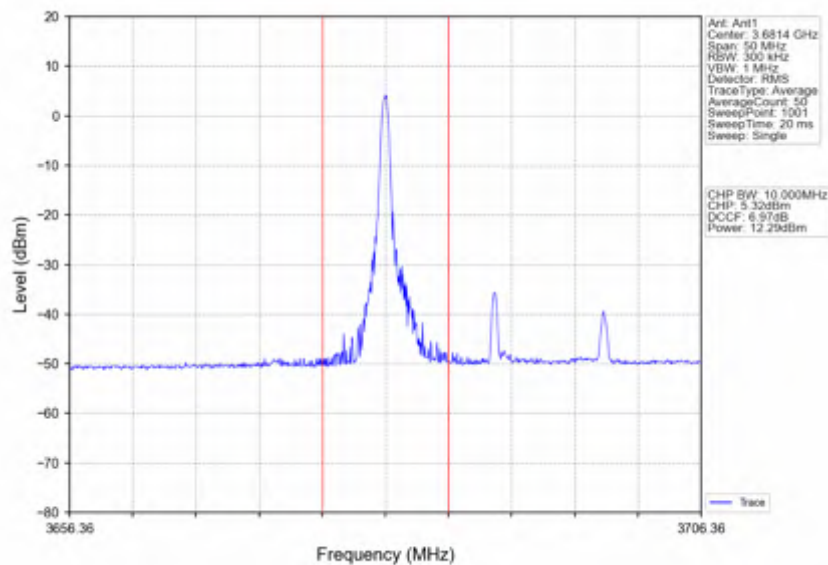


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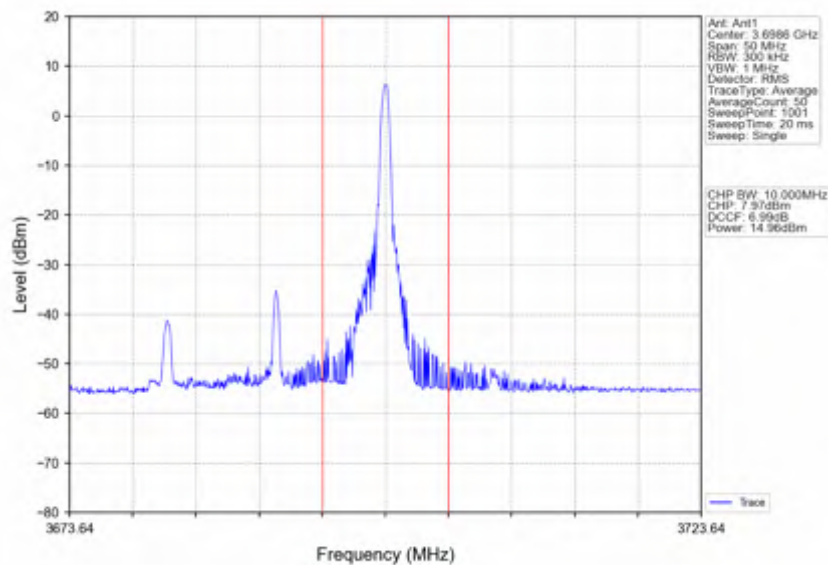
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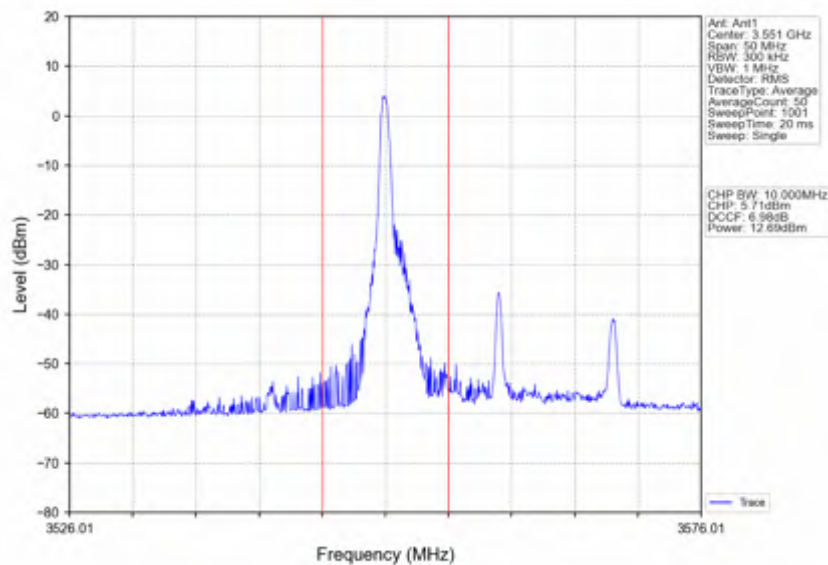
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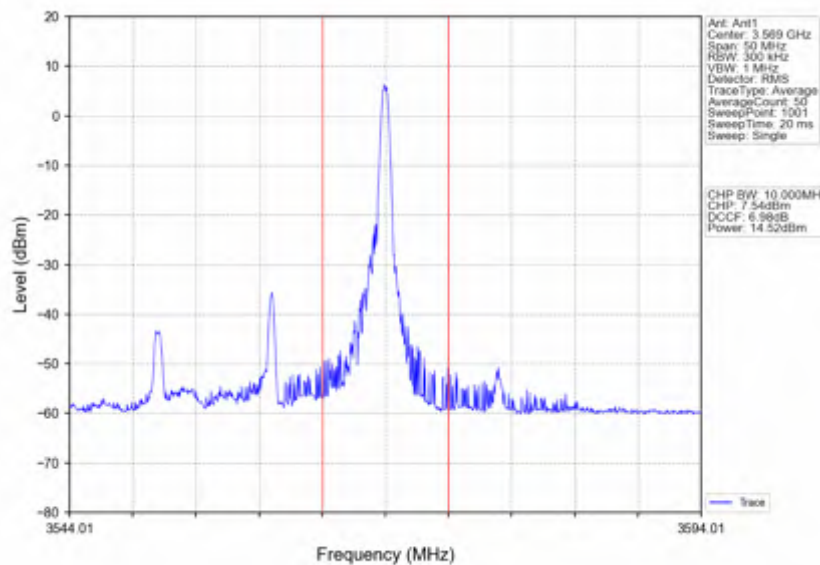
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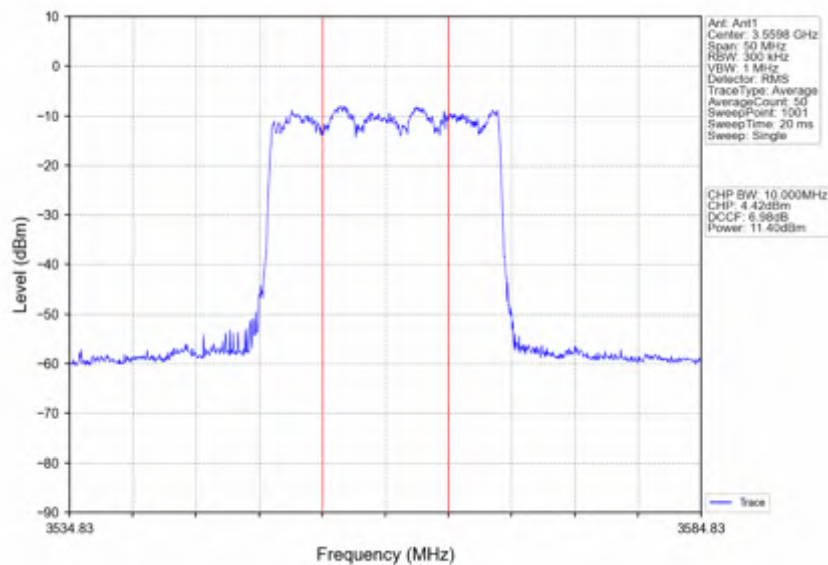


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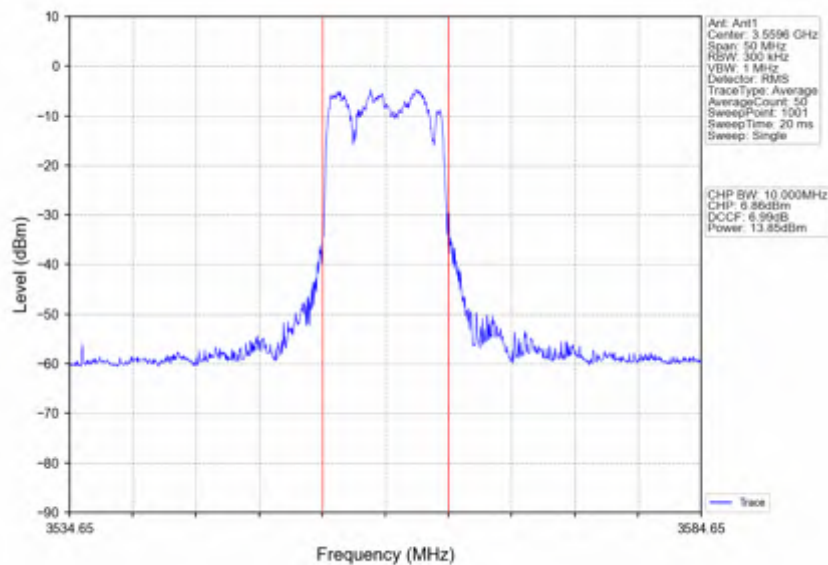
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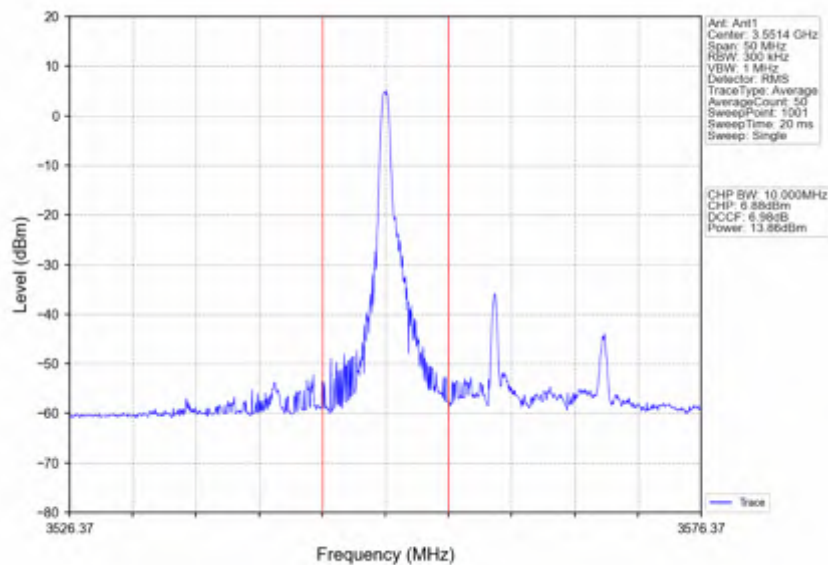
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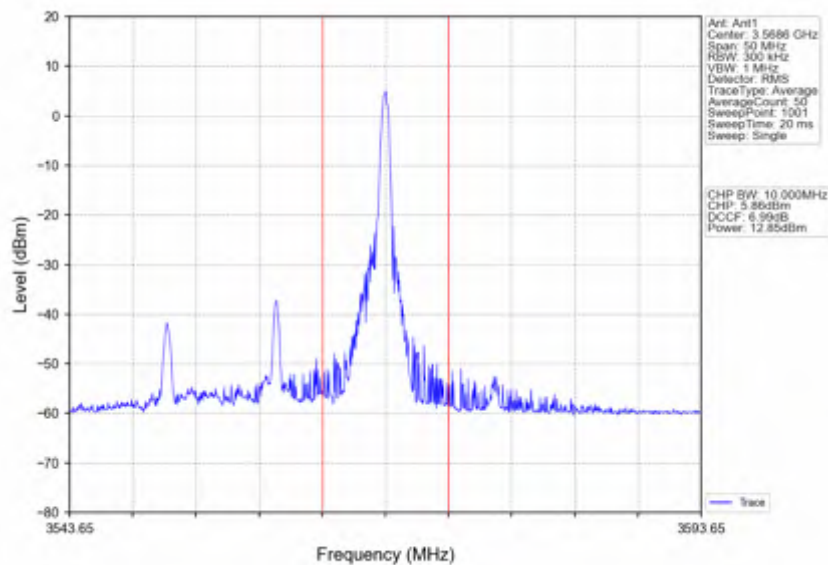
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_3560.01MHz_Inner_1RB_Left



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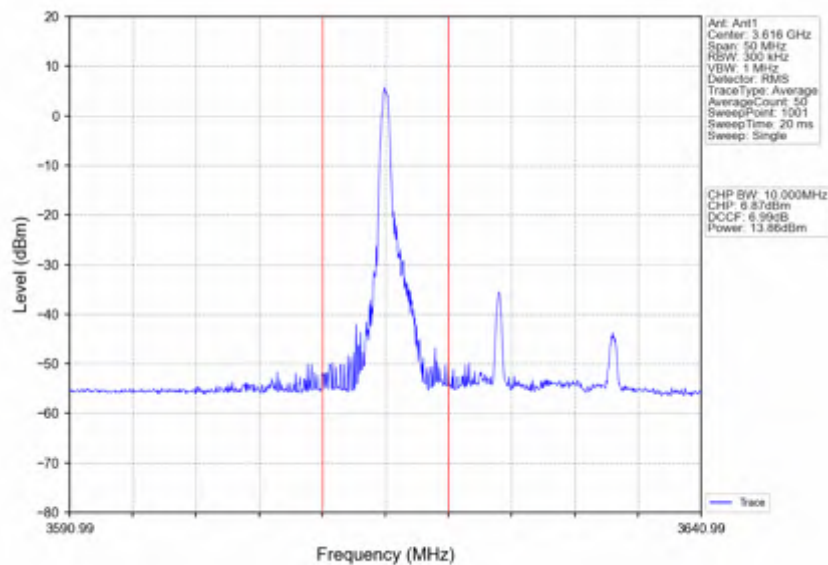


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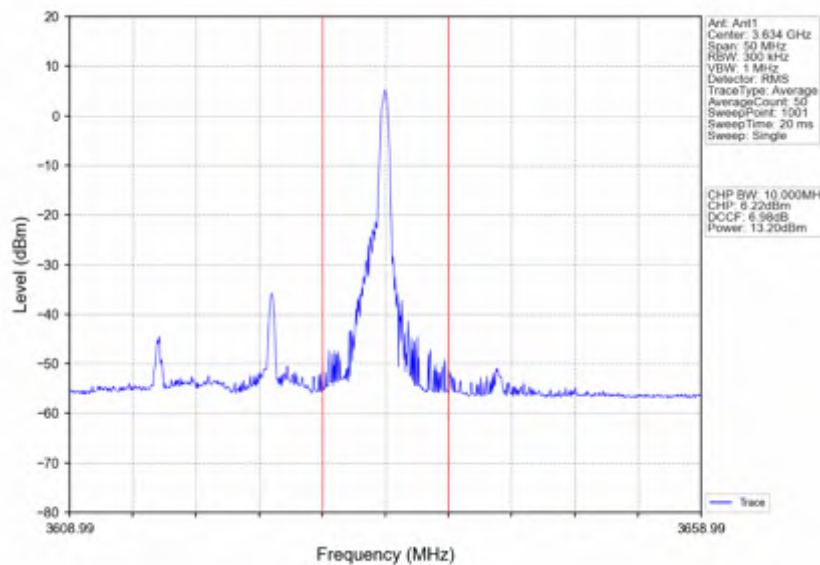
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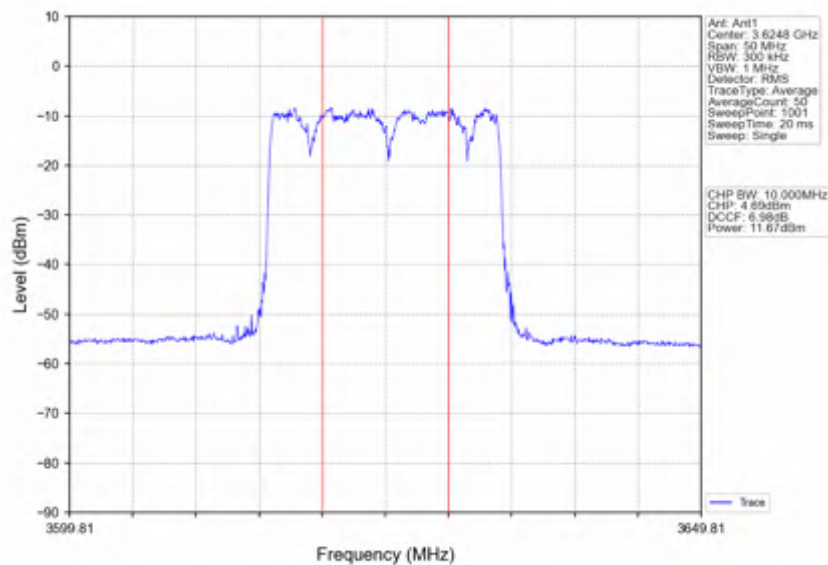
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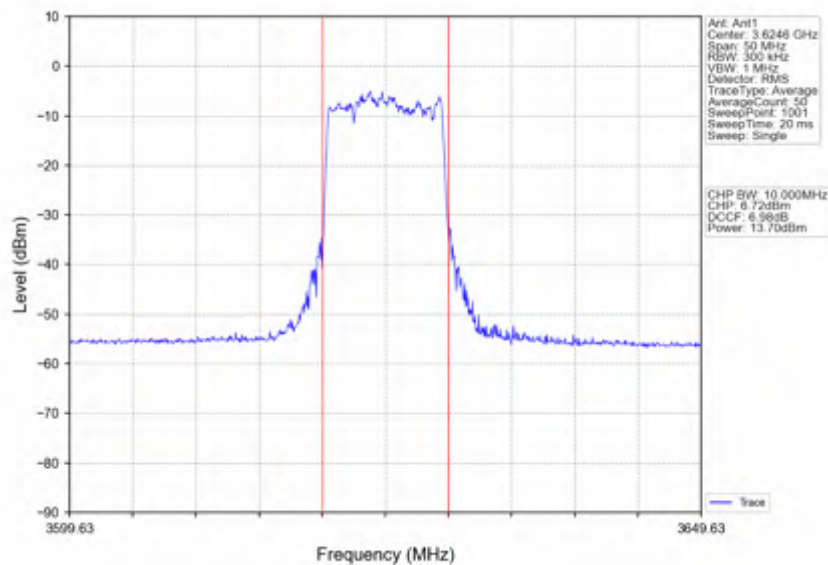
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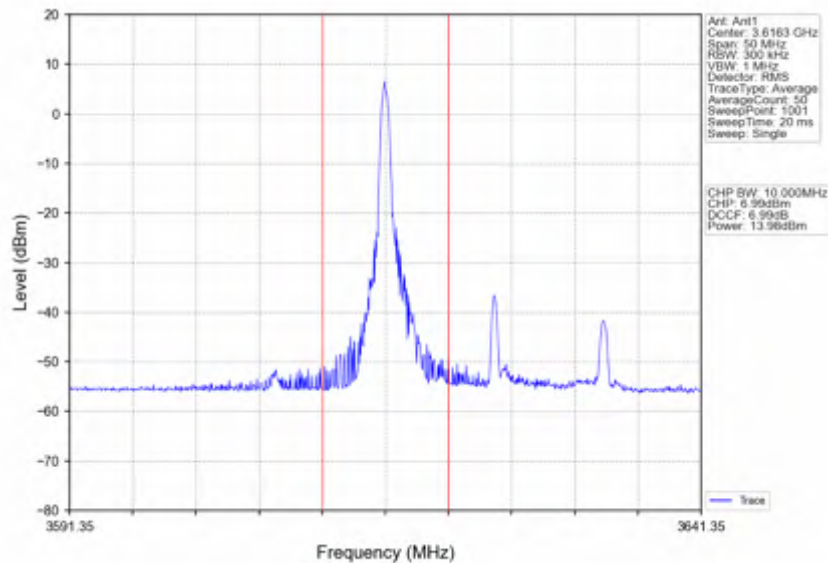


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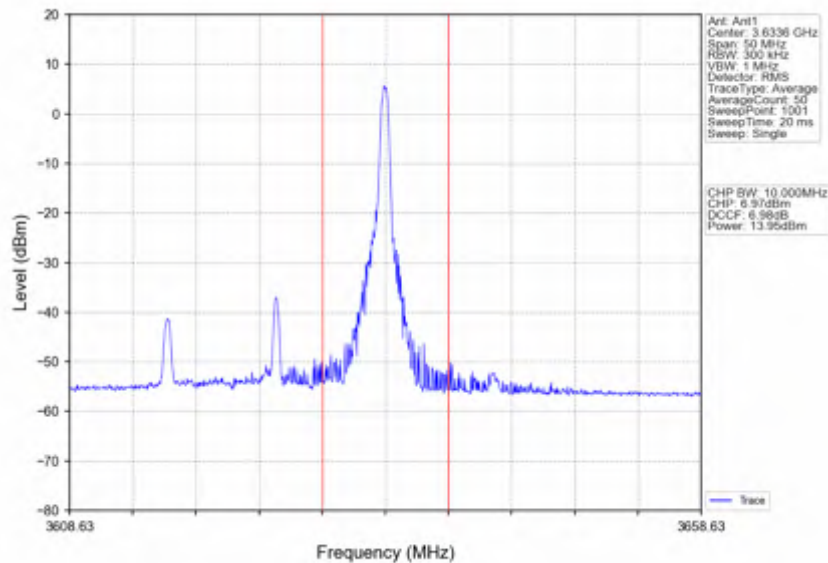
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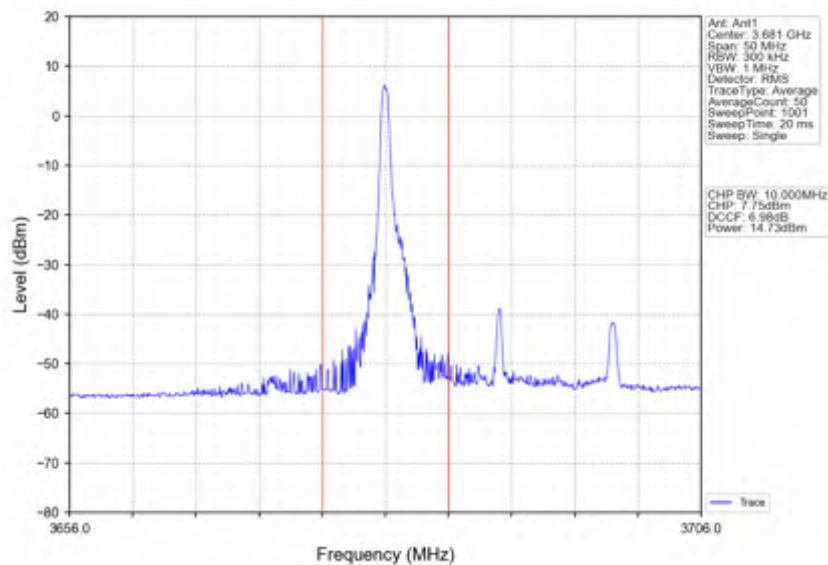
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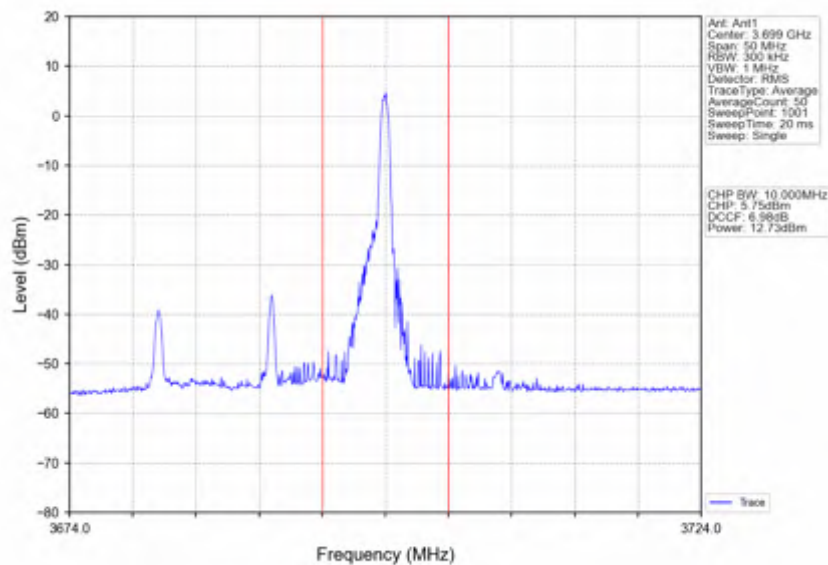
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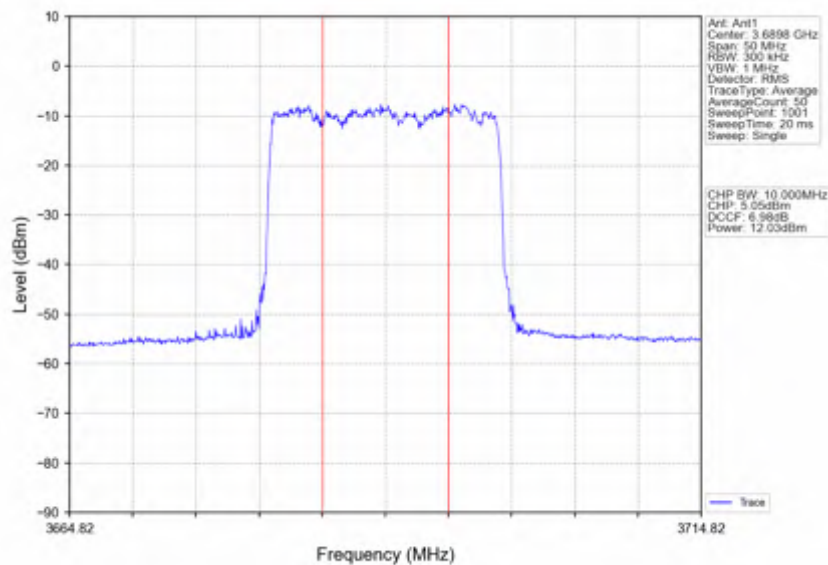
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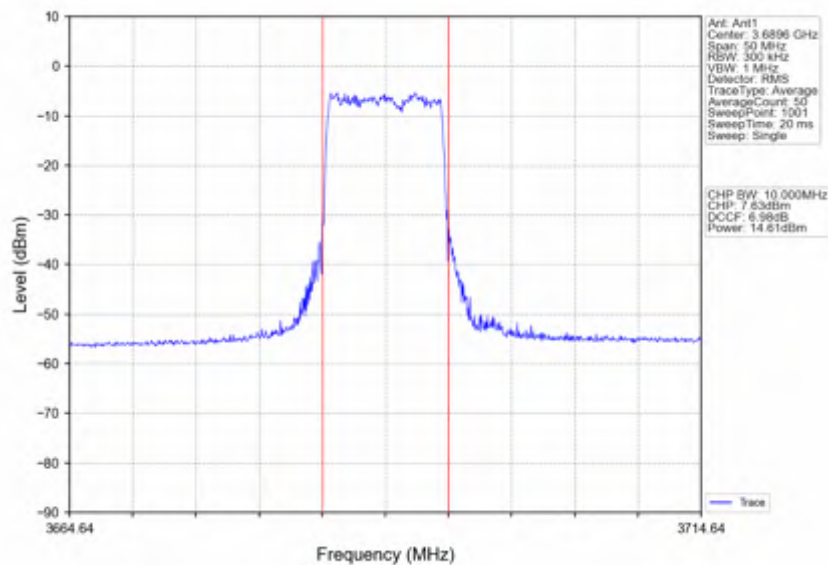
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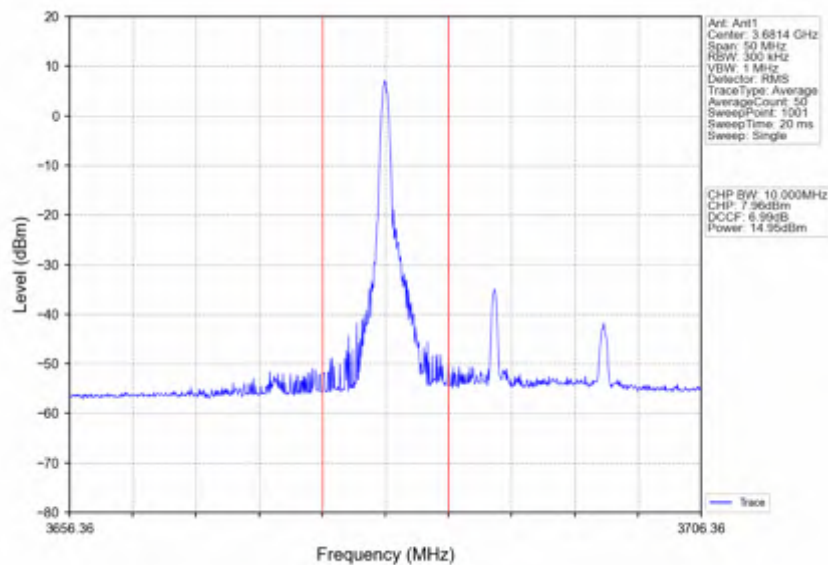
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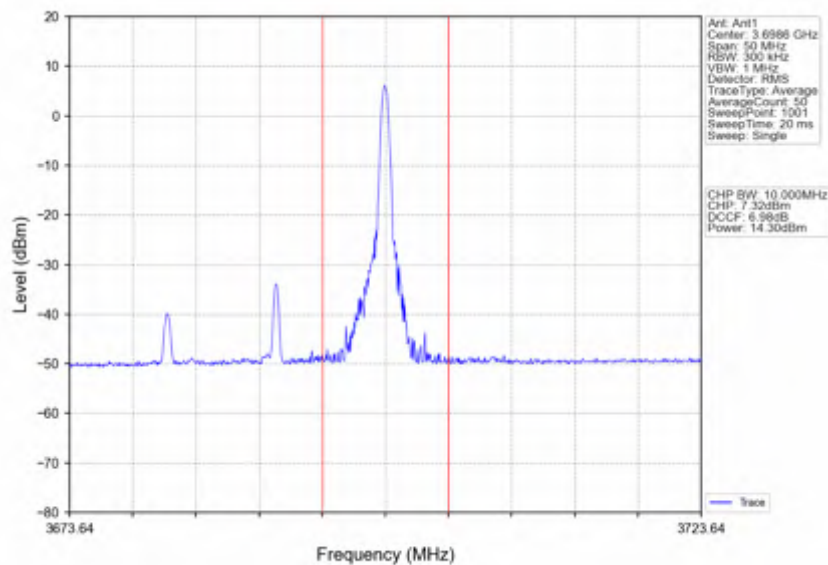
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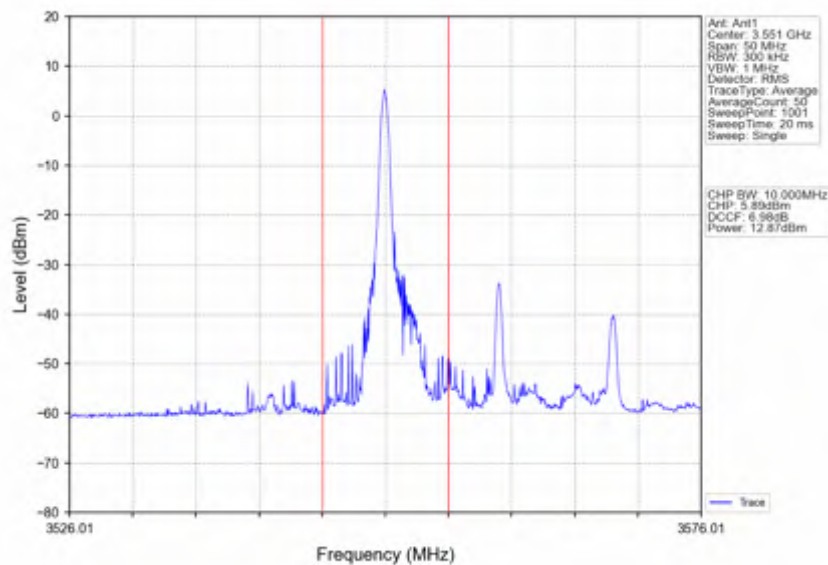


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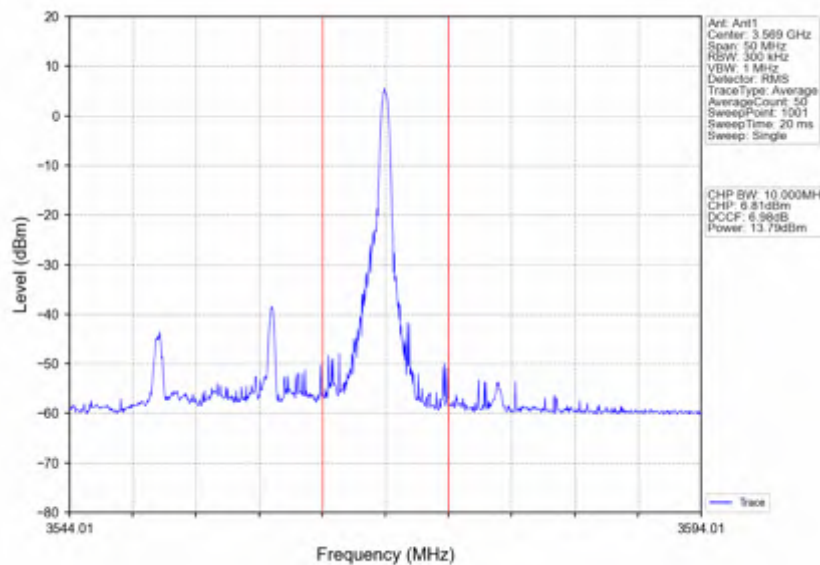
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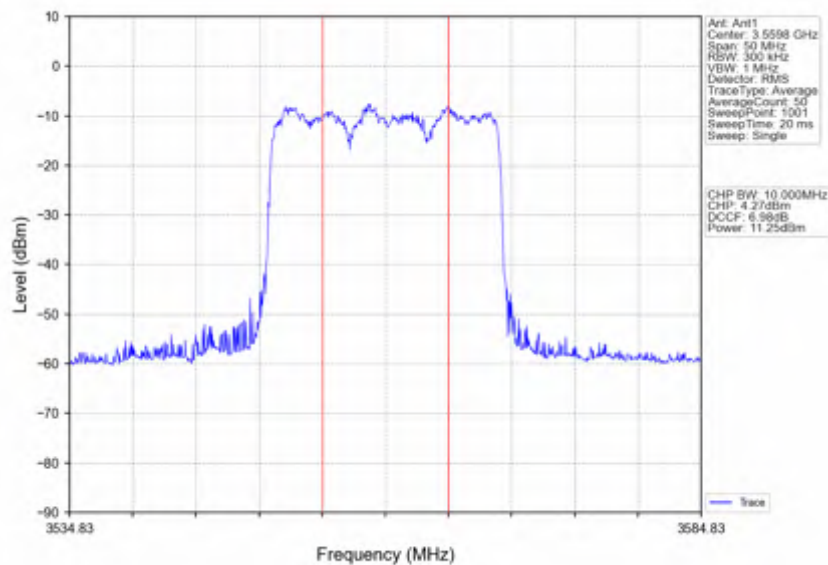
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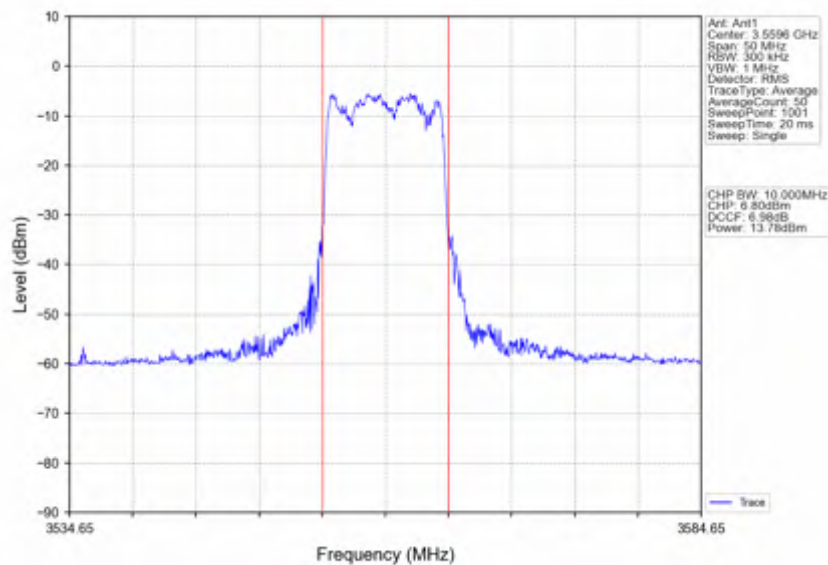
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n78d_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_3560.01MHz_Outer_Full



n78d	30kHz	SISO	NTNV	20MHz	DFT-s-OFDM	256 QAM	3560.01MHz	Inner	Full
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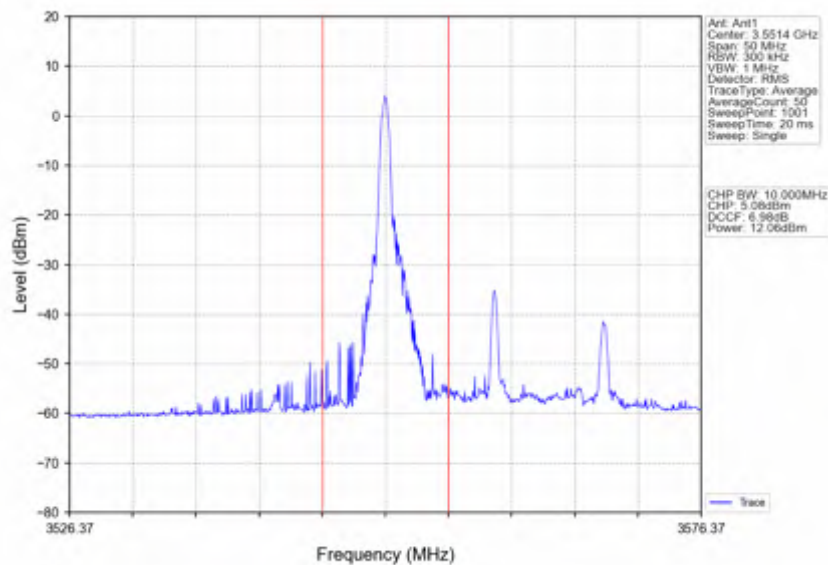
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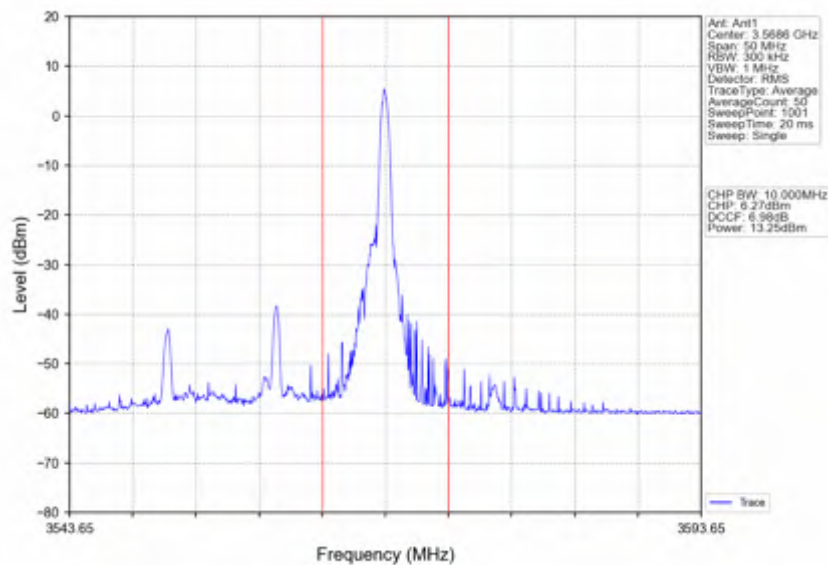
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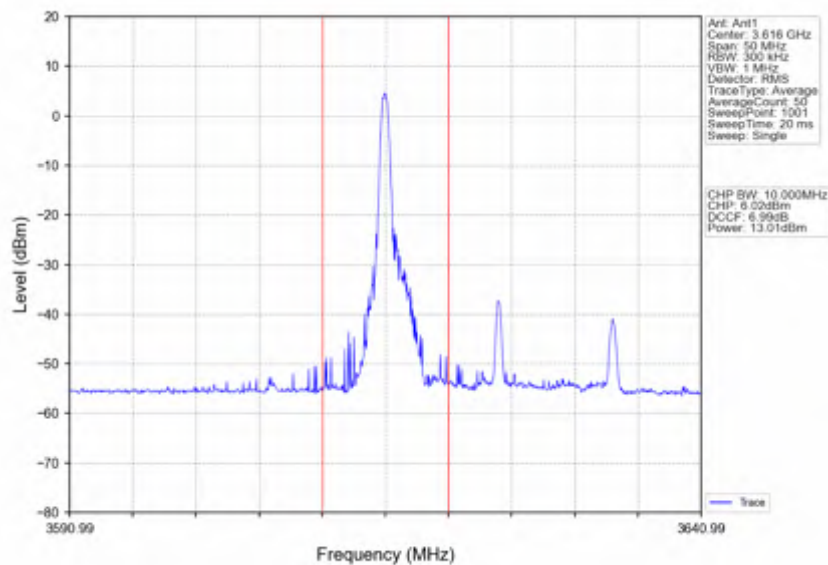


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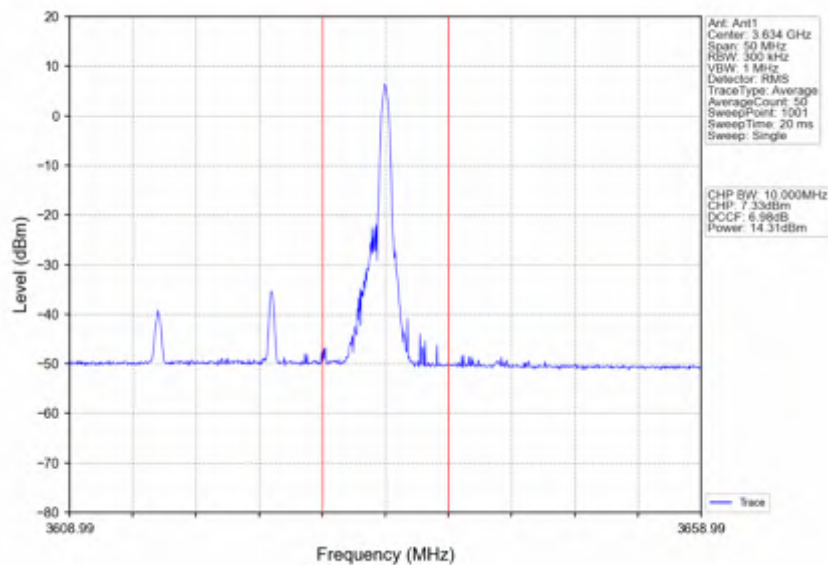
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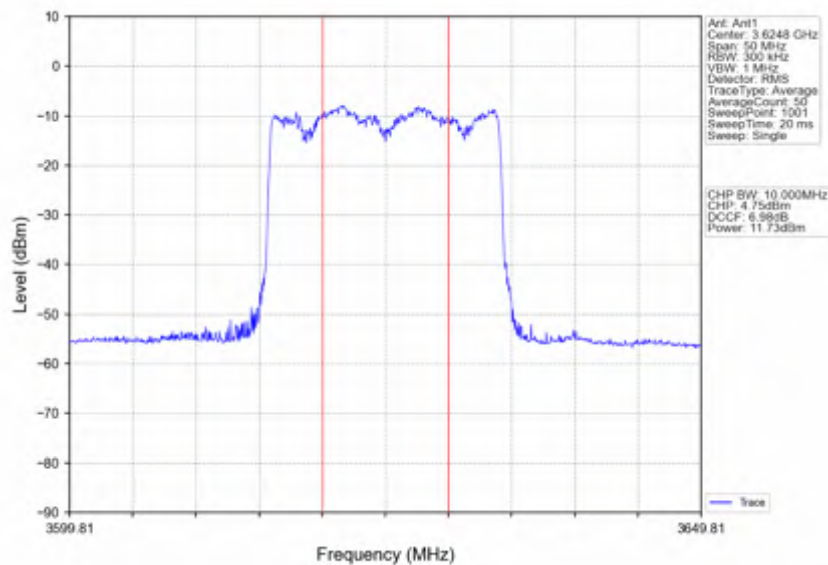


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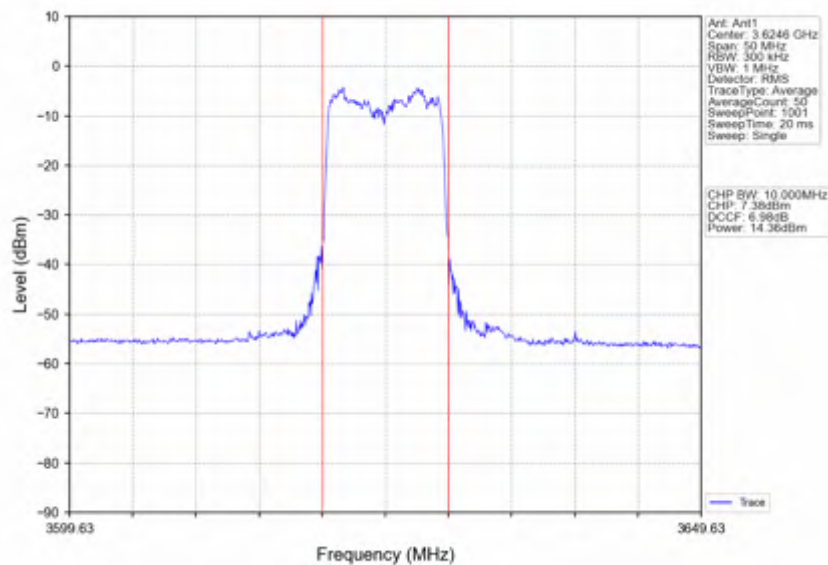
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n78d	30kHz	SISO	NTNV	20MHz	DFT-s-OFDM	256 QAM	3624.99MHz	Outer	Full
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n78d	30kHz	SISO	NTNV	20MHz	DFT-s-OFDM	256 QAM	3624.99MHz	Inner	Full
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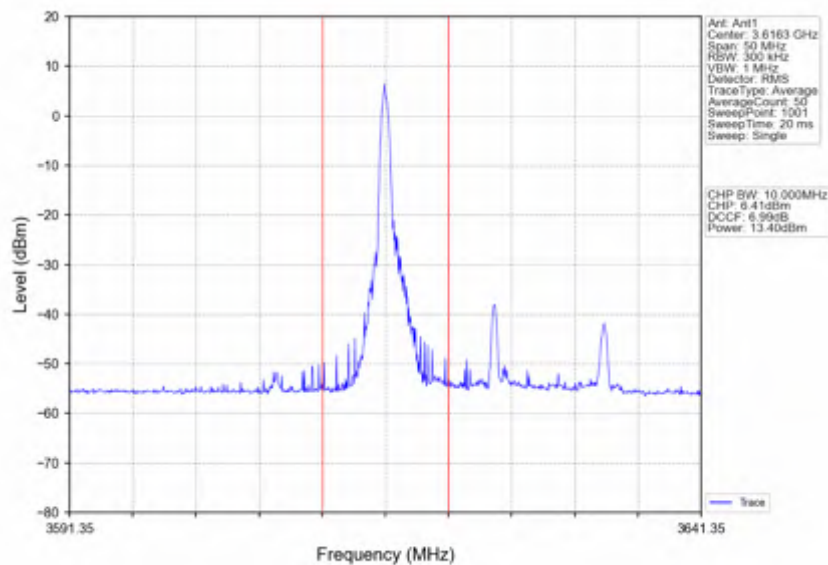


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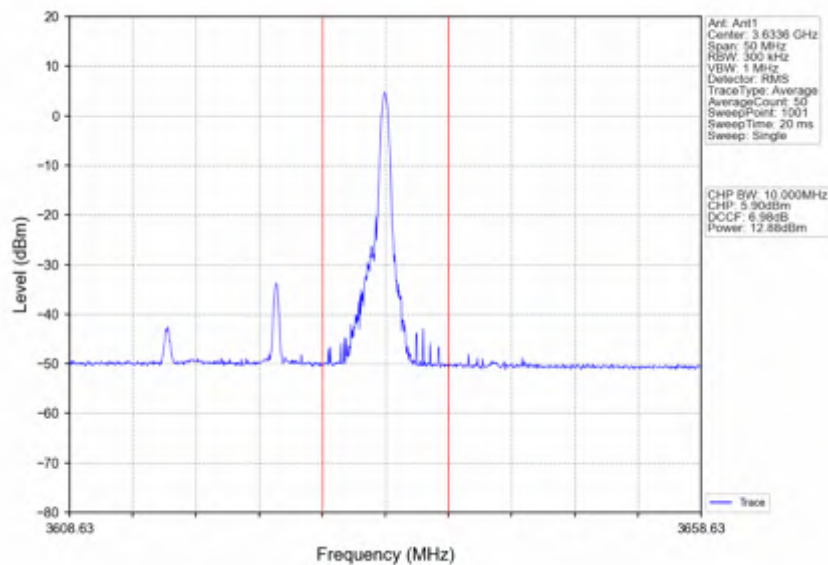
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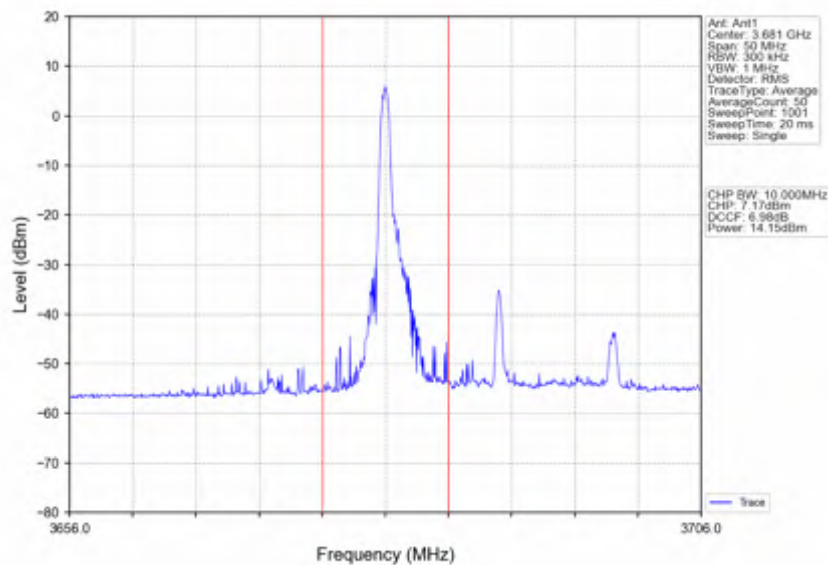


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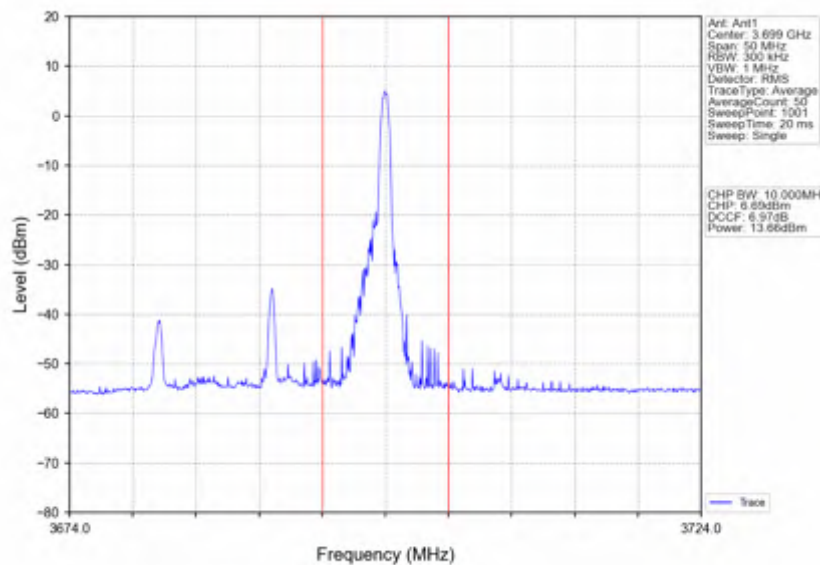
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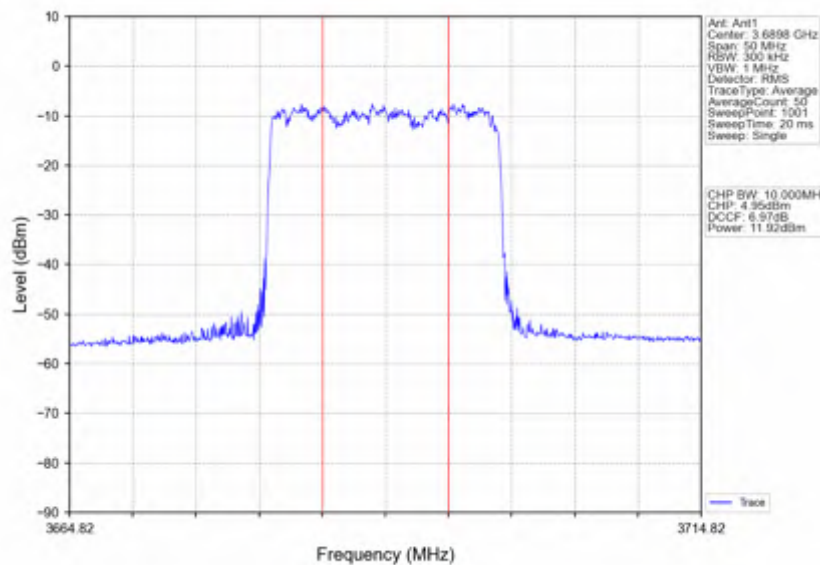


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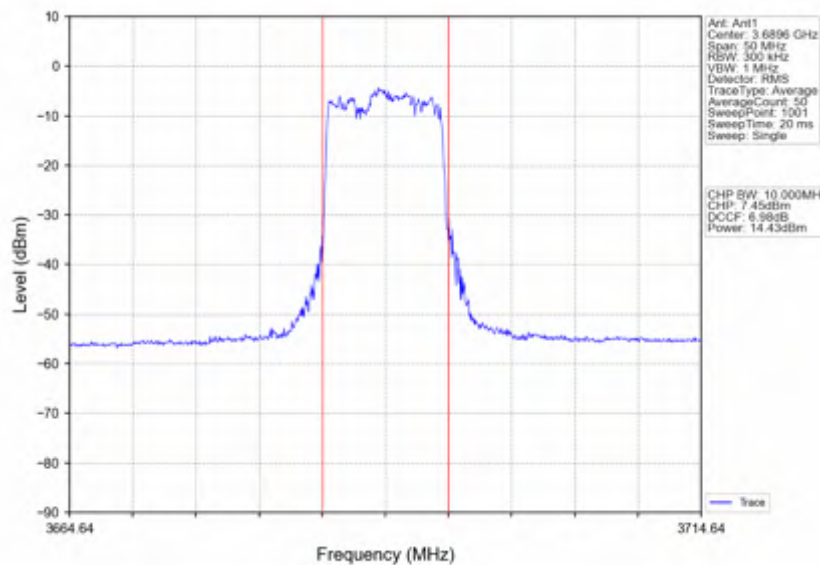
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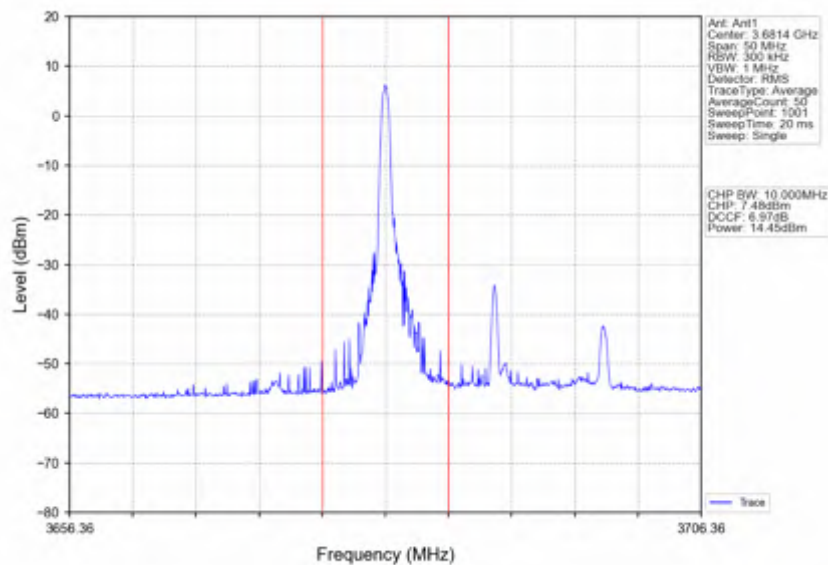
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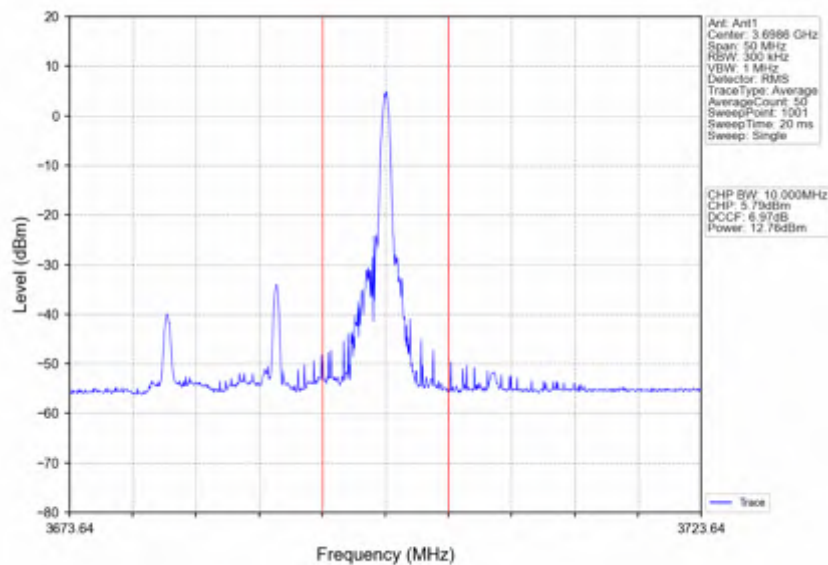
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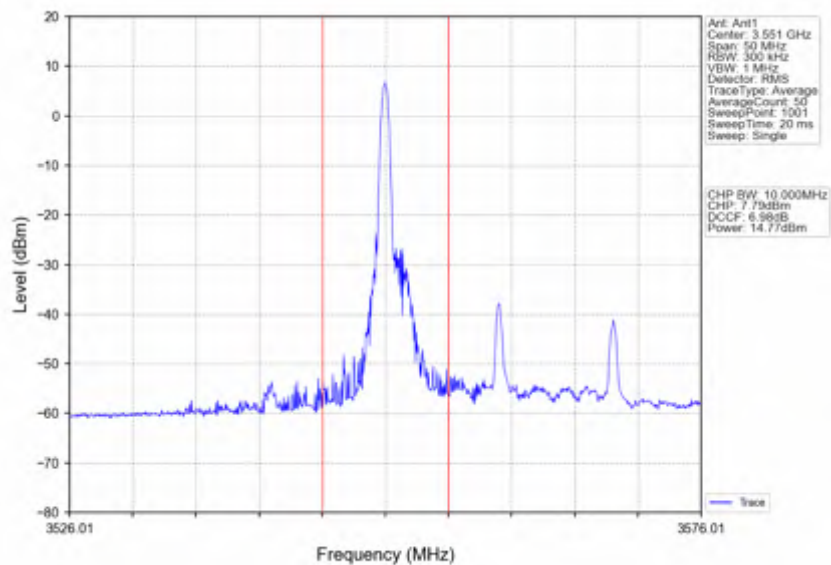


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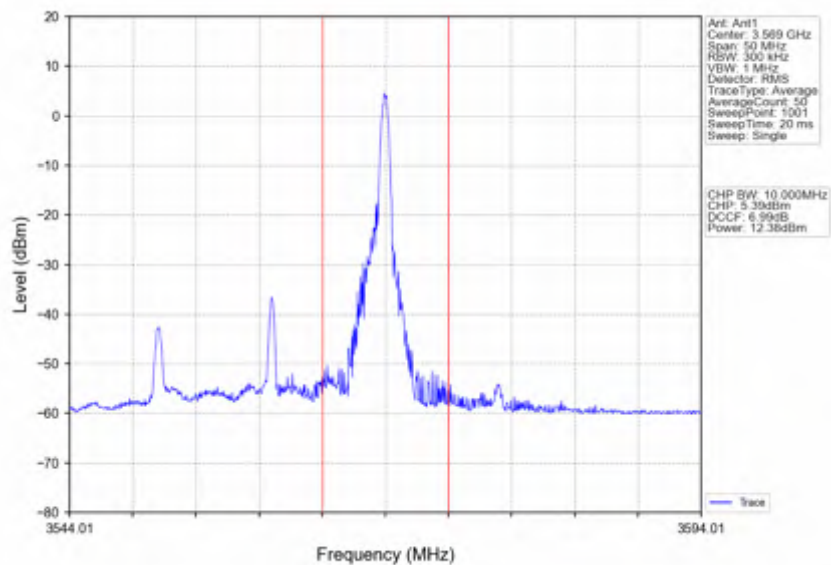
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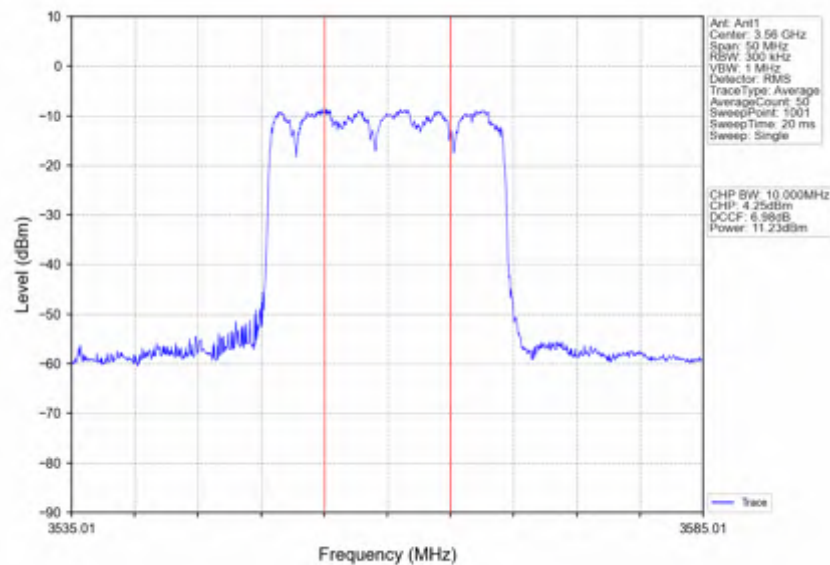


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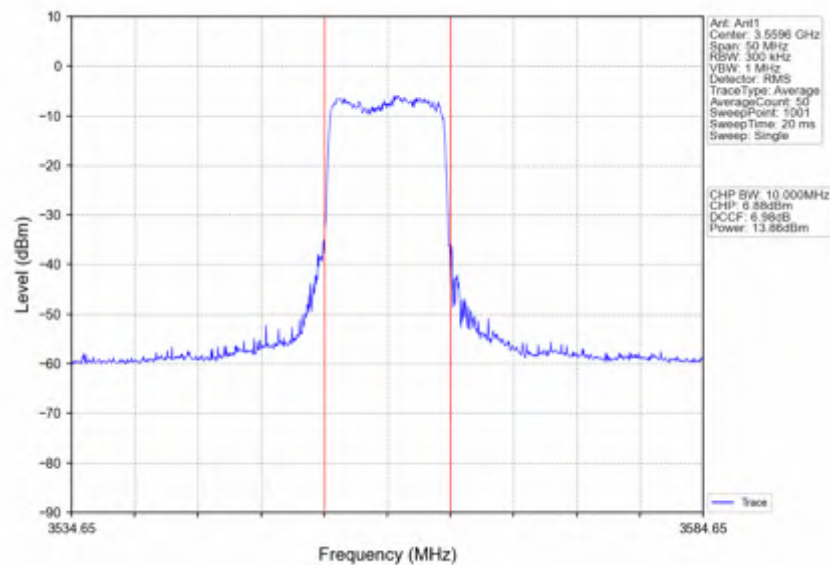
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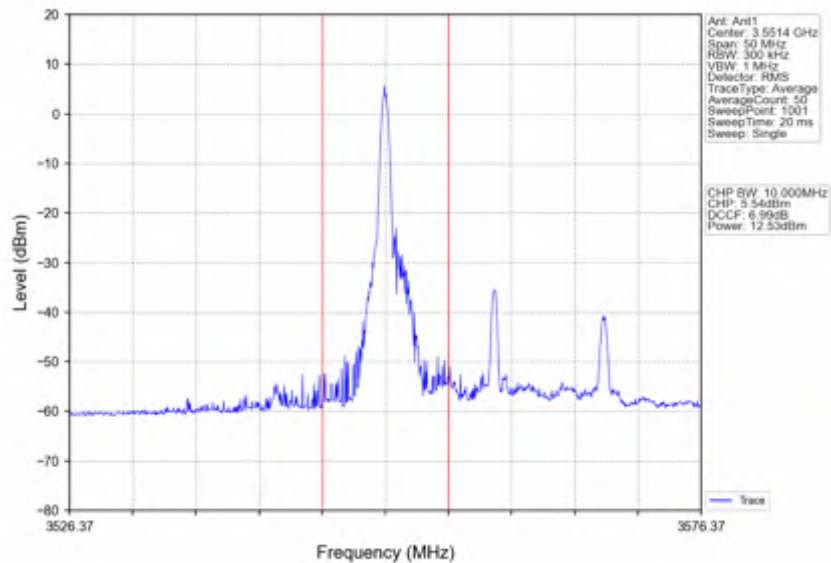
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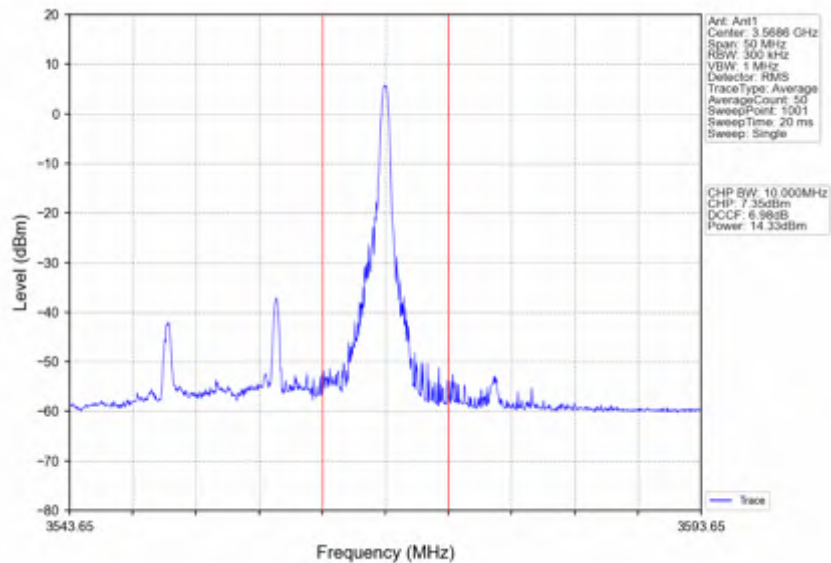
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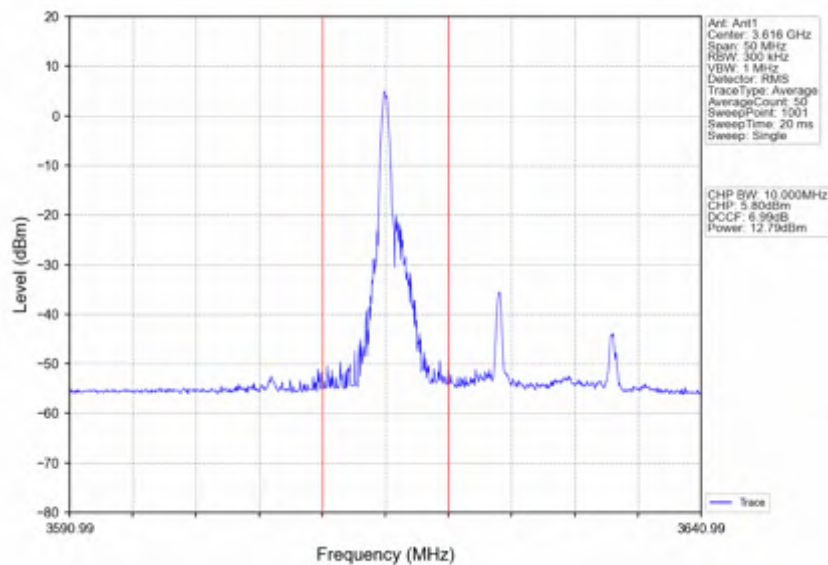
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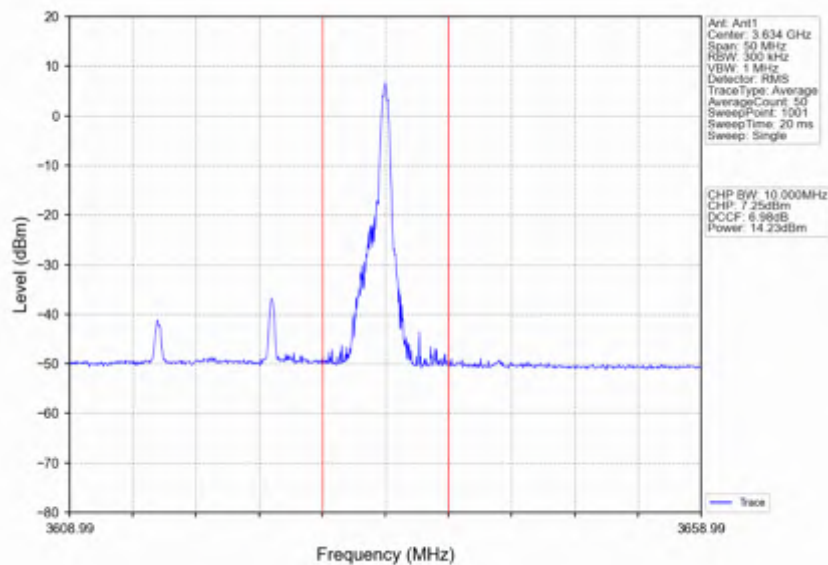
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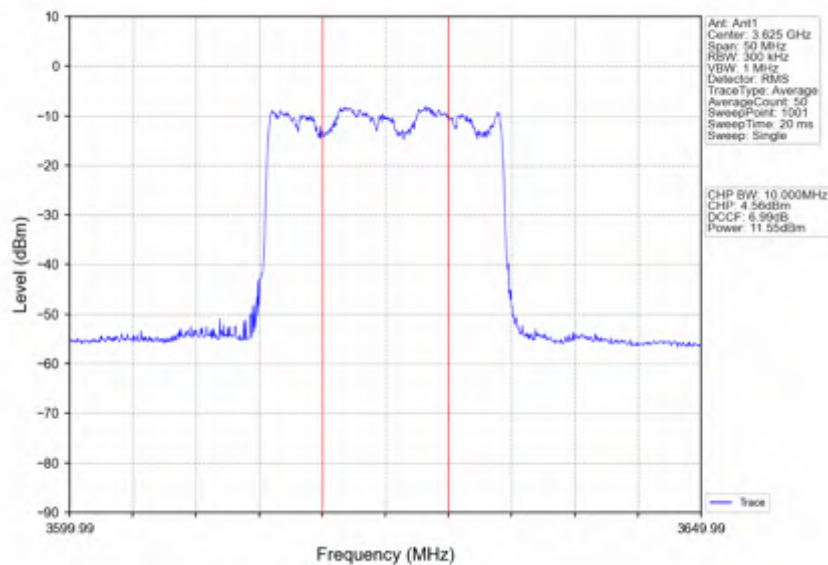
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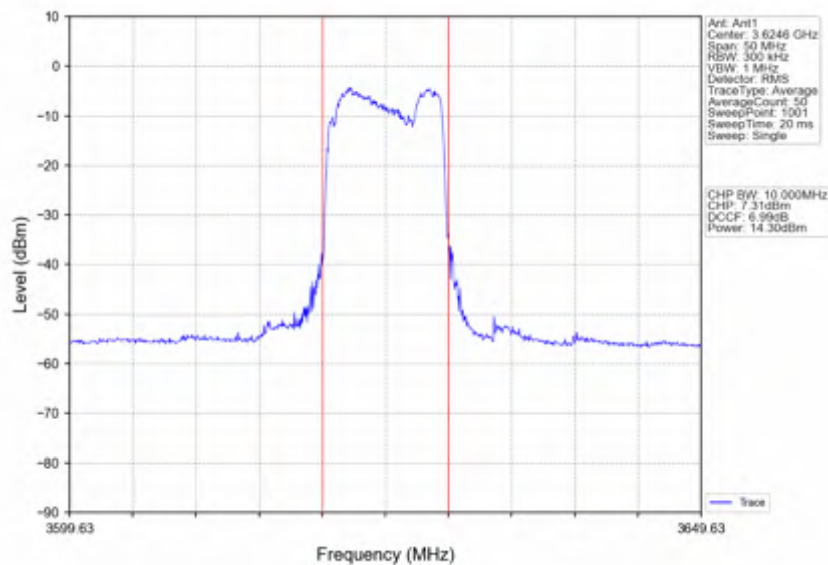
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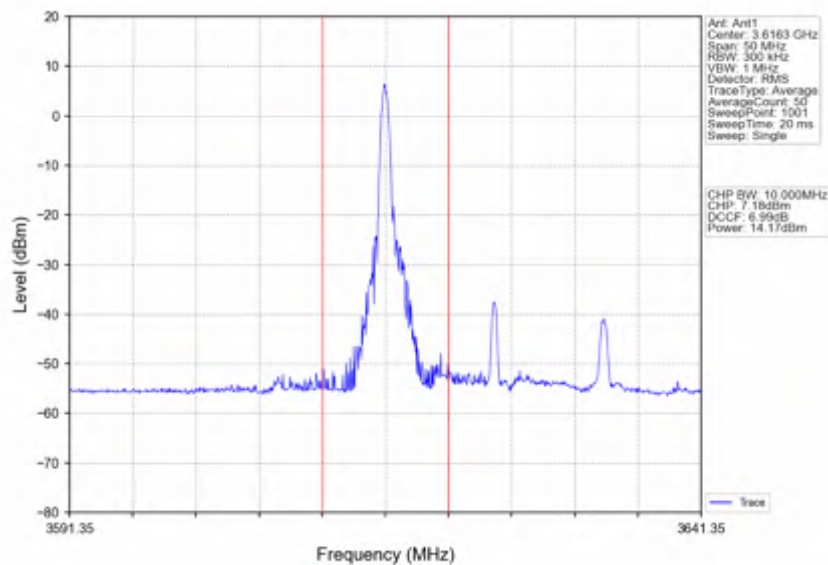
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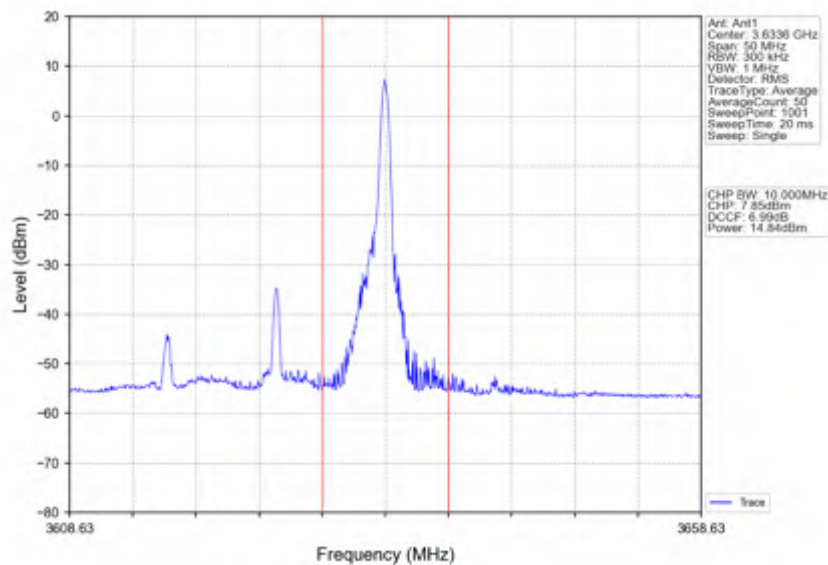
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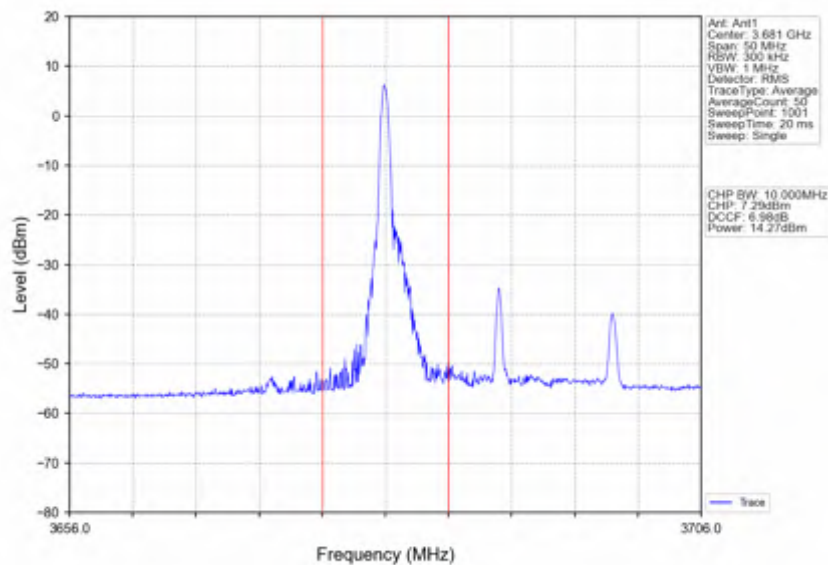
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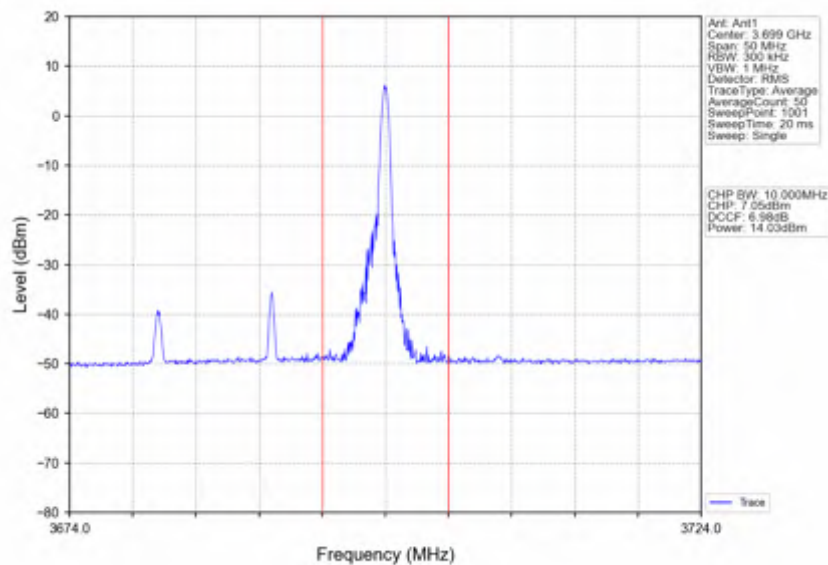
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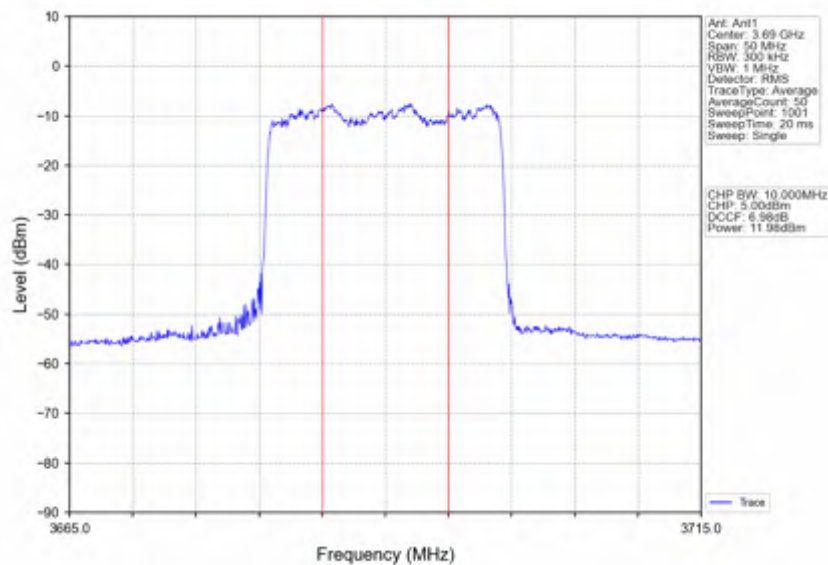
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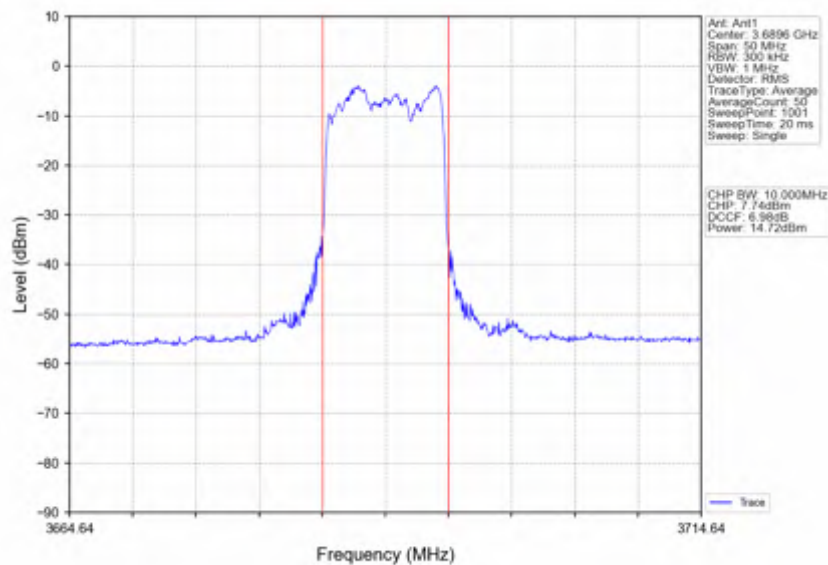
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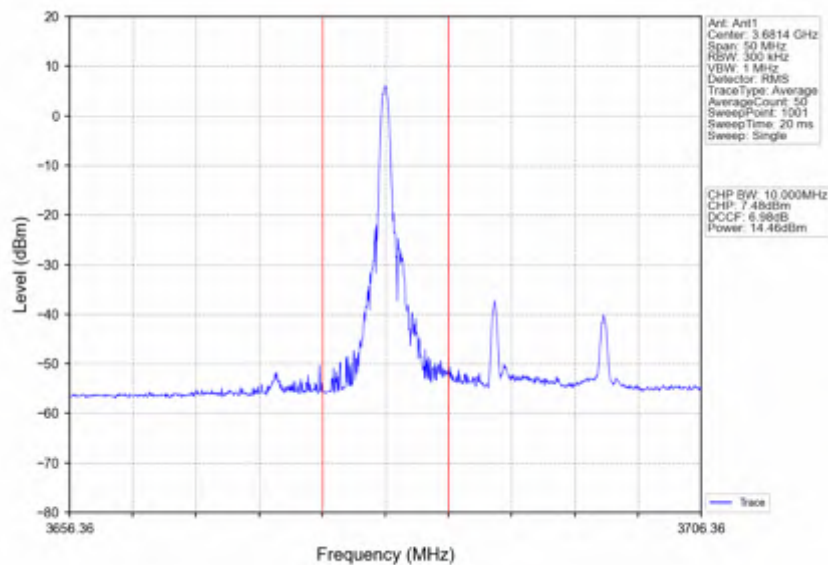
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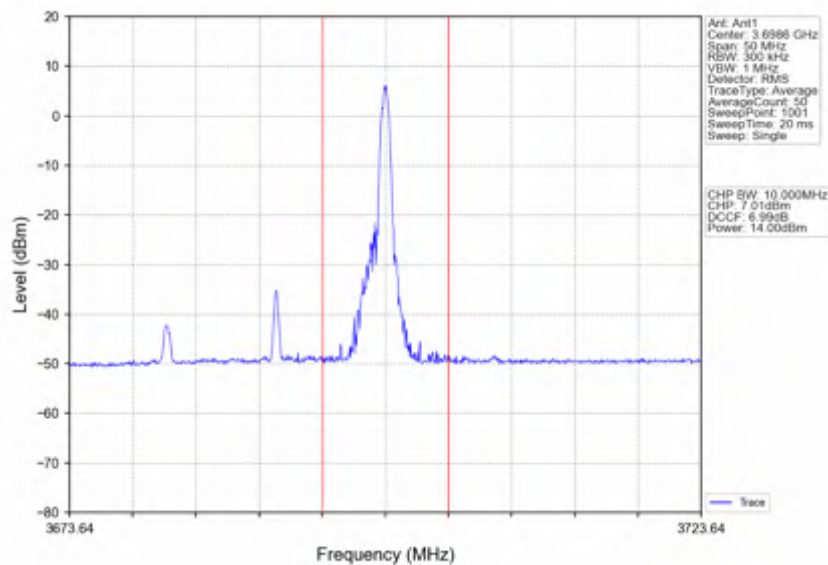
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n78d 30kHz SISO NTNv 20MHz CP-OFDM QPSK 3690MHz Inner 1RB Left



n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Inner_1RB_Right

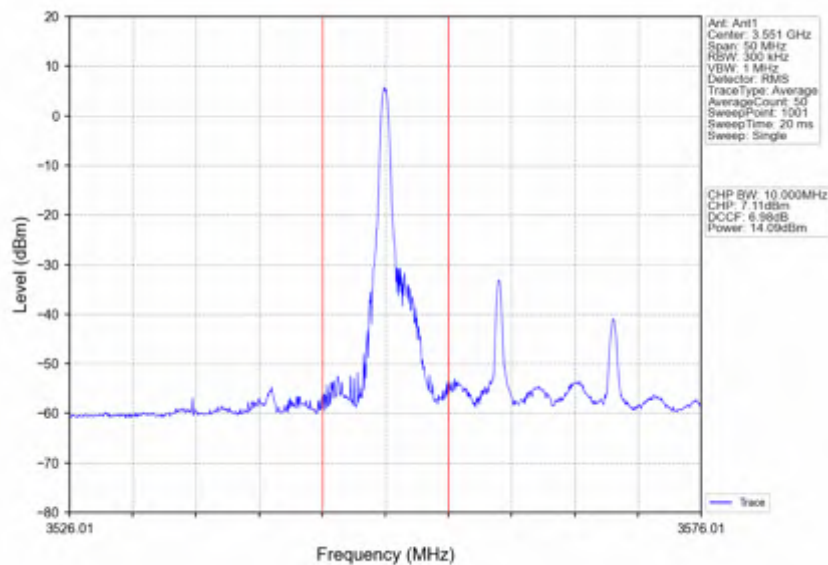


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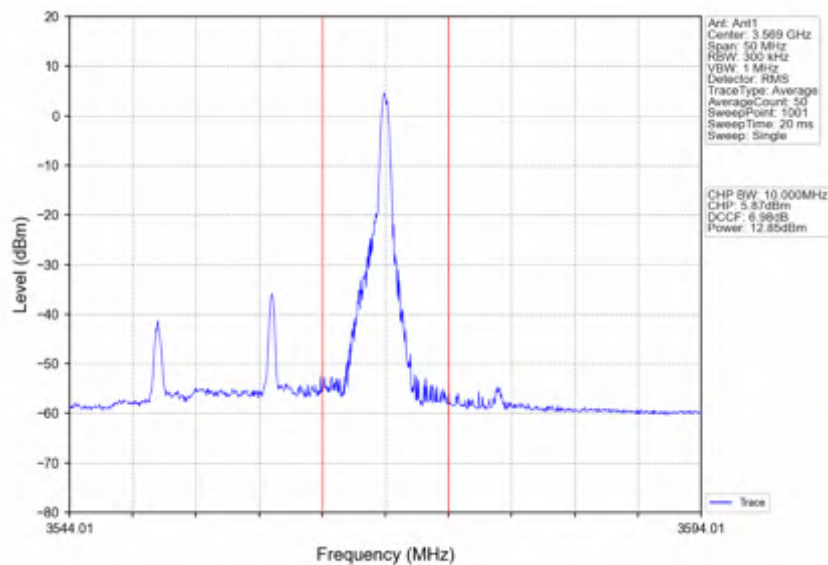
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3560.01MHz_Edge_1RB_Left



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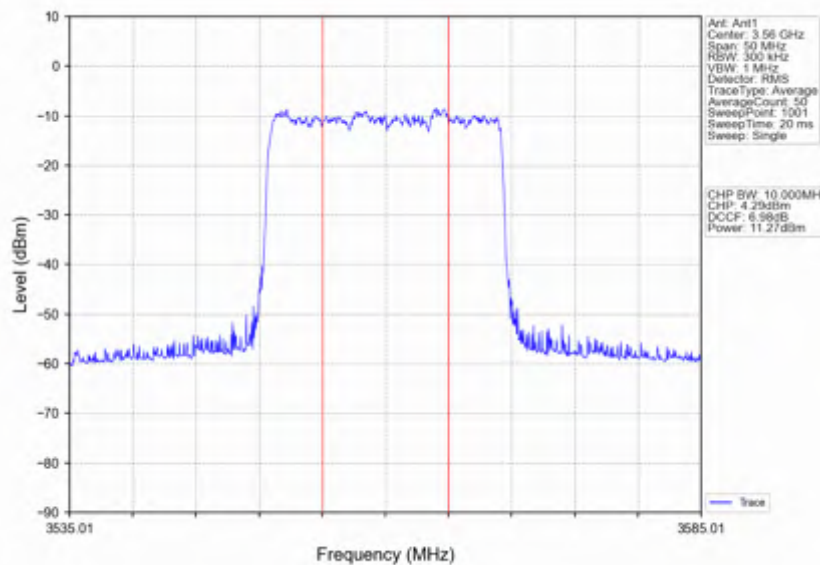
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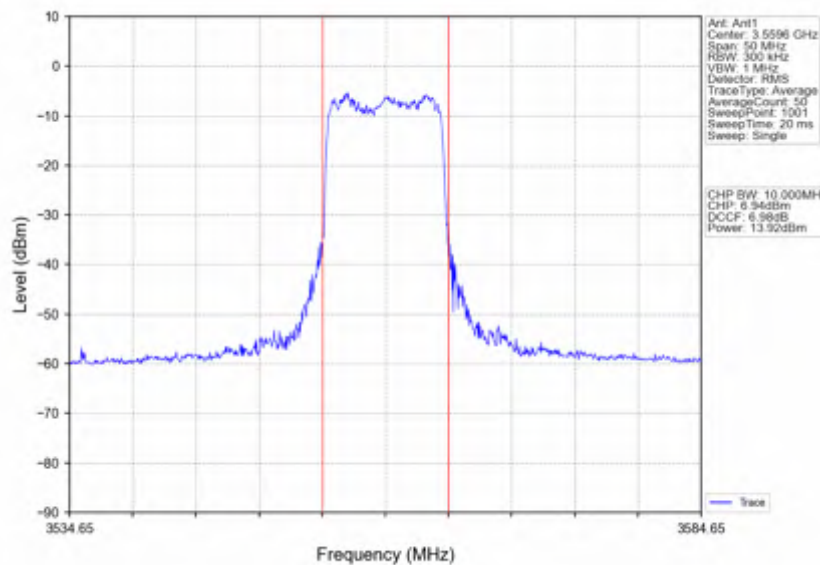
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3560.01MHz_Outer_Full



n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3560.01MHz_Inner_Full



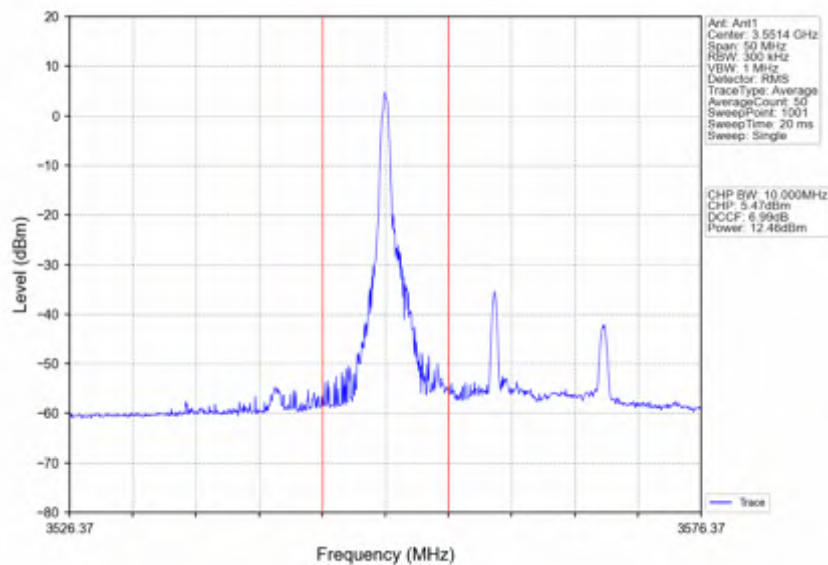
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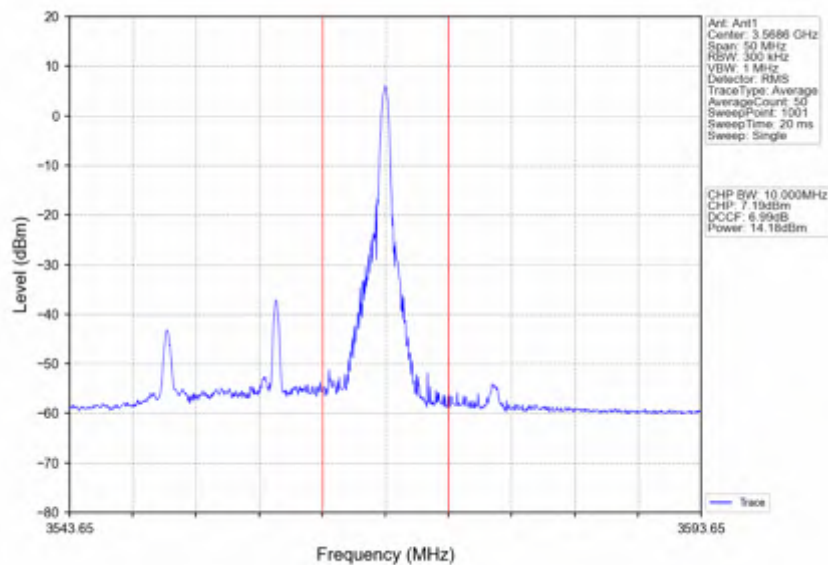
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_3560.01MHz_Inner_1RB_Left



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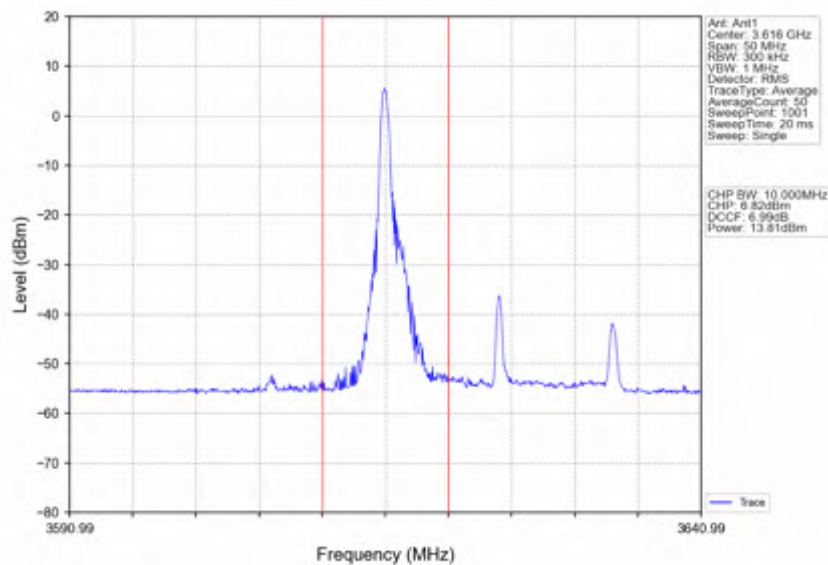
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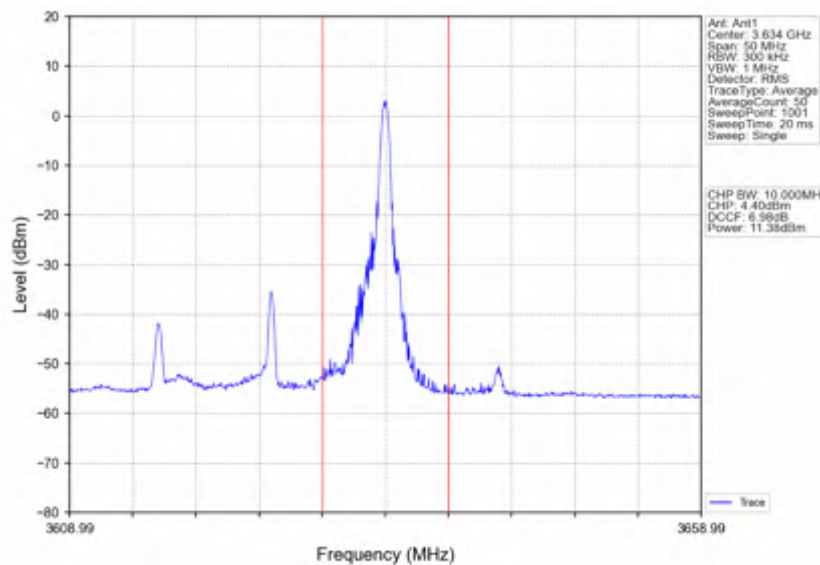
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_3624.99MHz_Edge_1RB_Left



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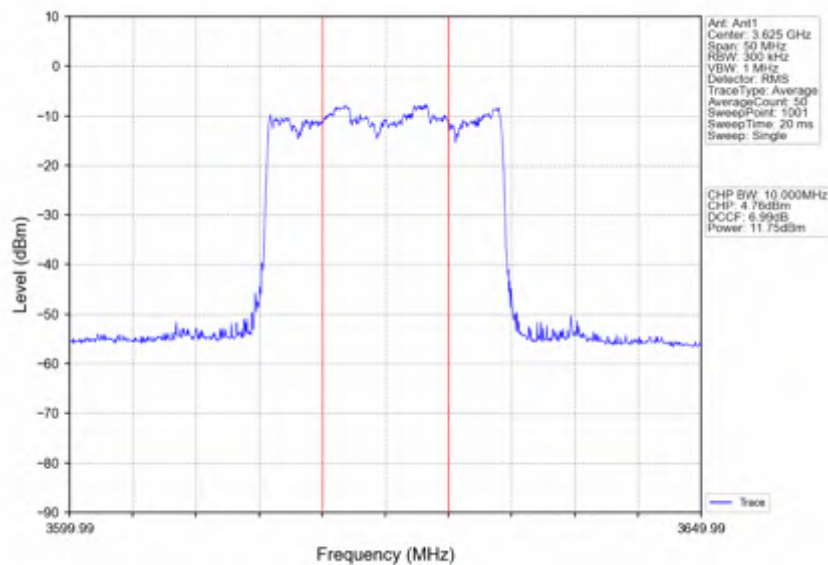
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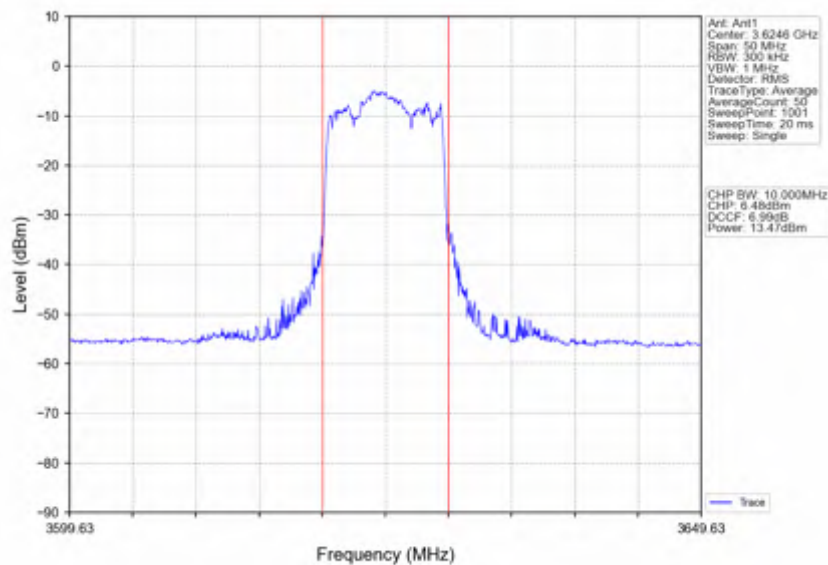
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n78d 30kHz SISO NTNv 20MHz CP-OFDM 16 QAM 3624.99MHz Outer Full



n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_3624.99MHz_Inner_Full

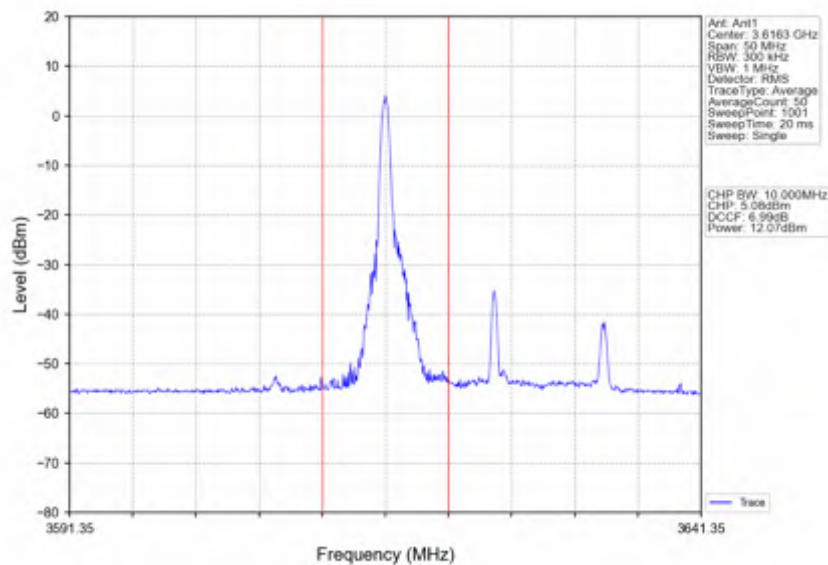


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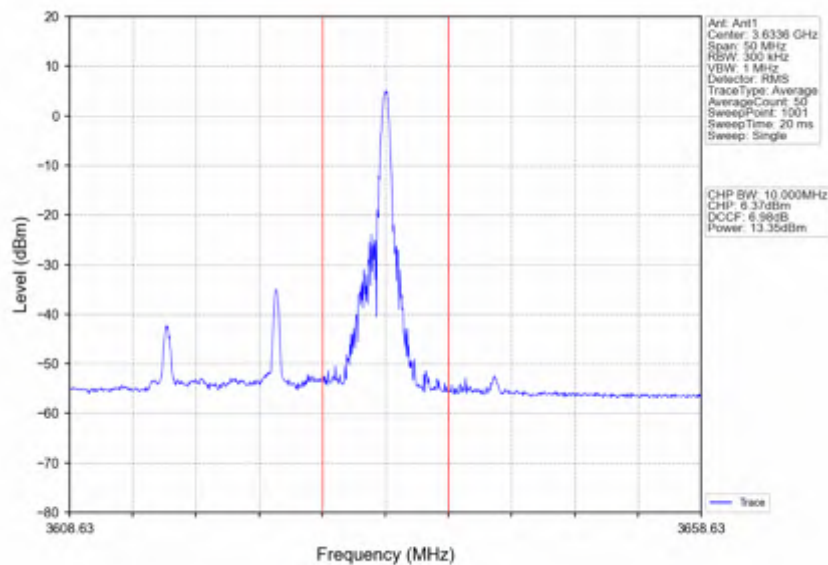
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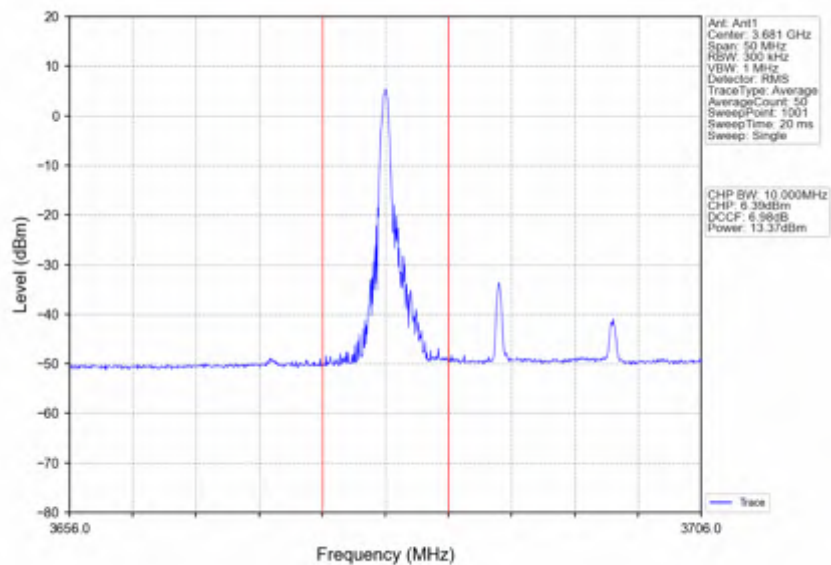


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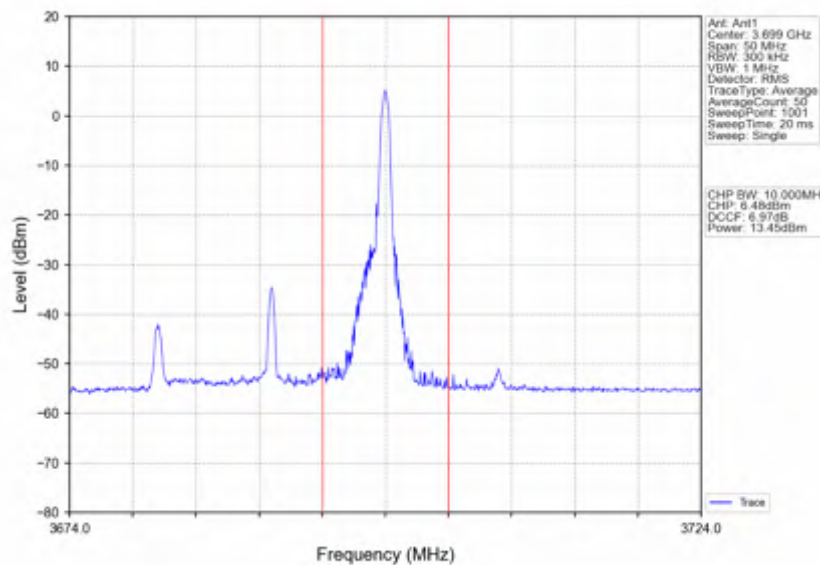
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_3690MHz_Edge_1RB_Left



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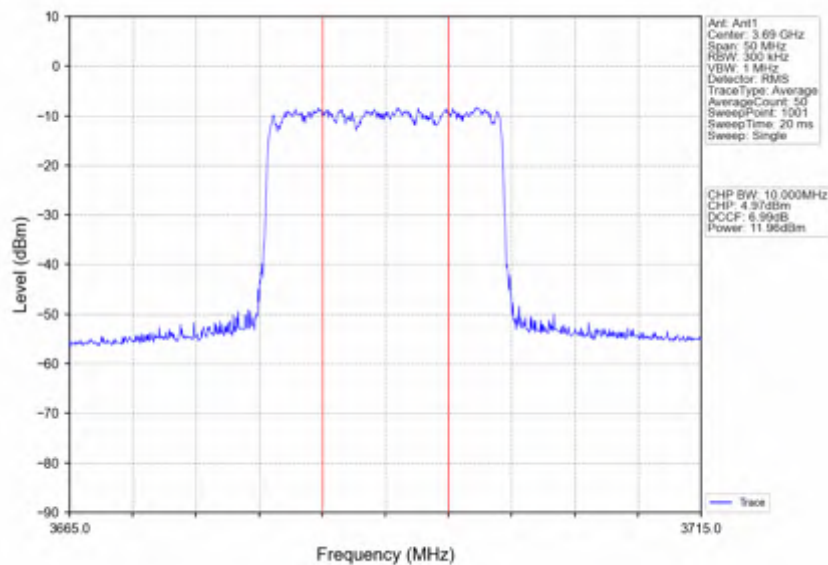


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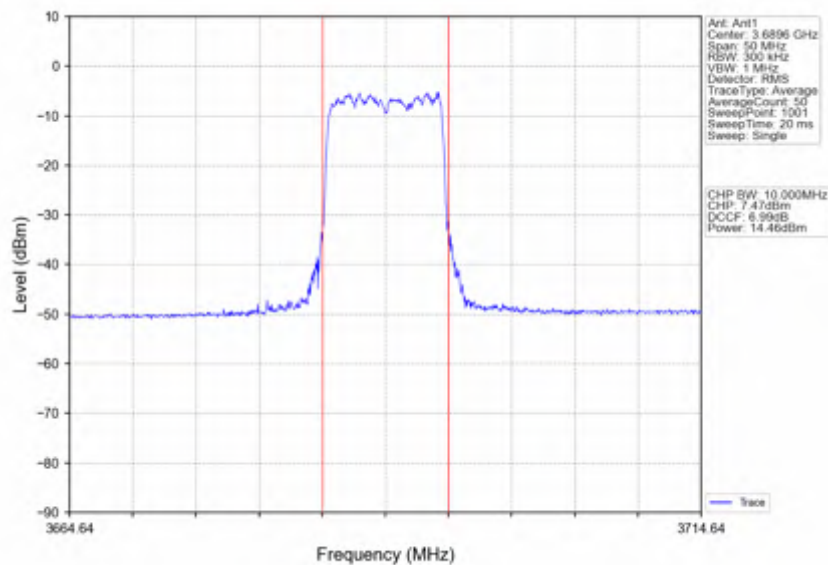
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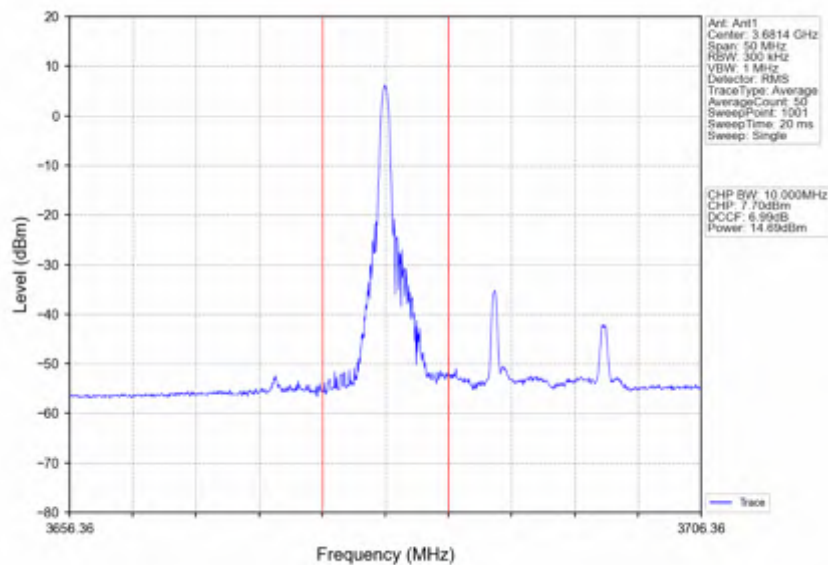
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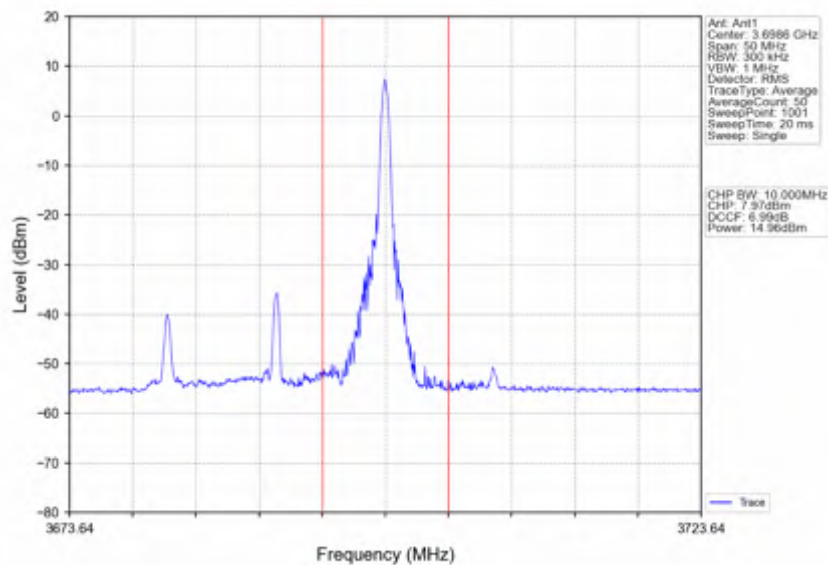
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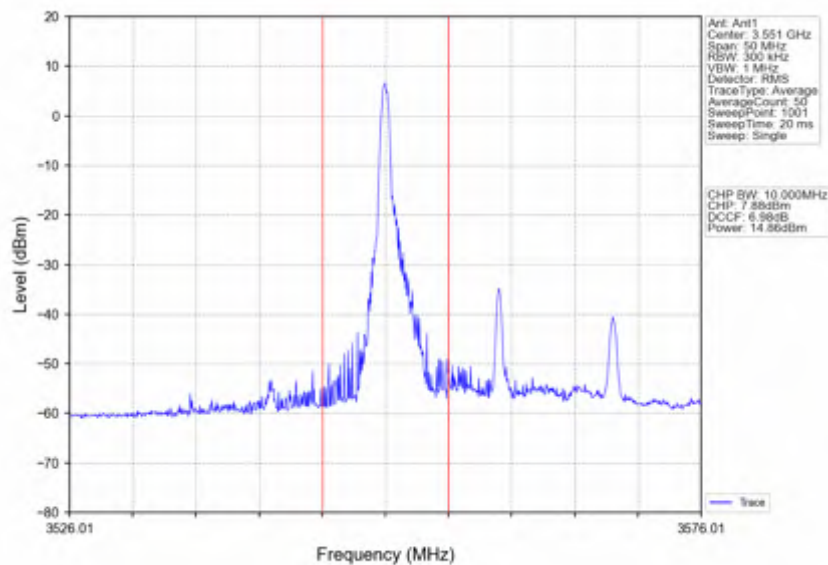
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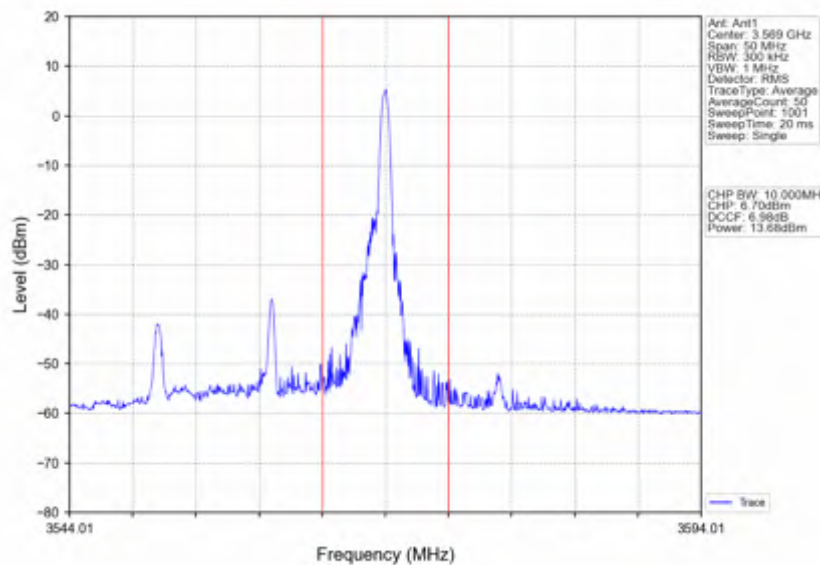
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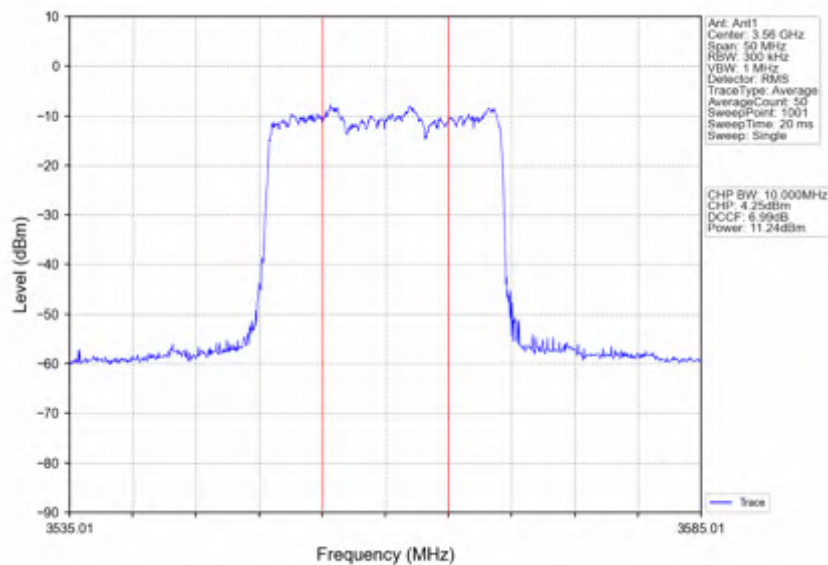
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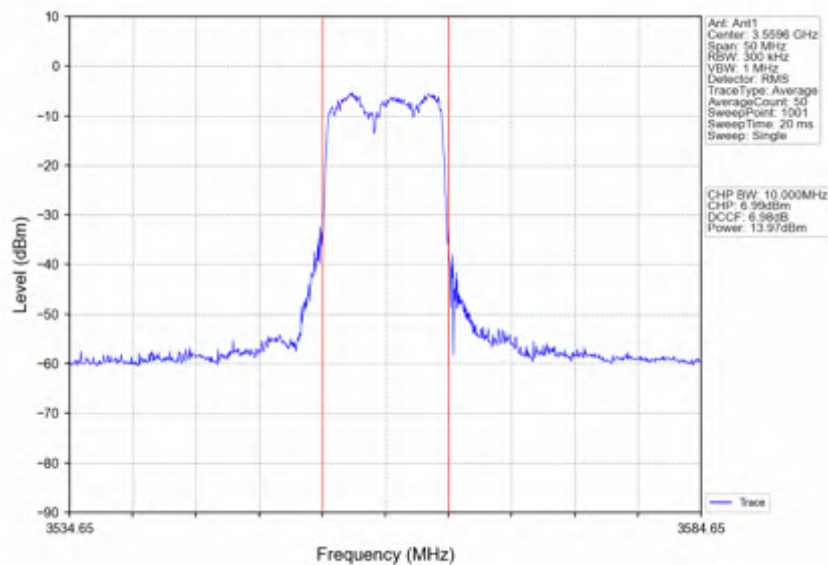
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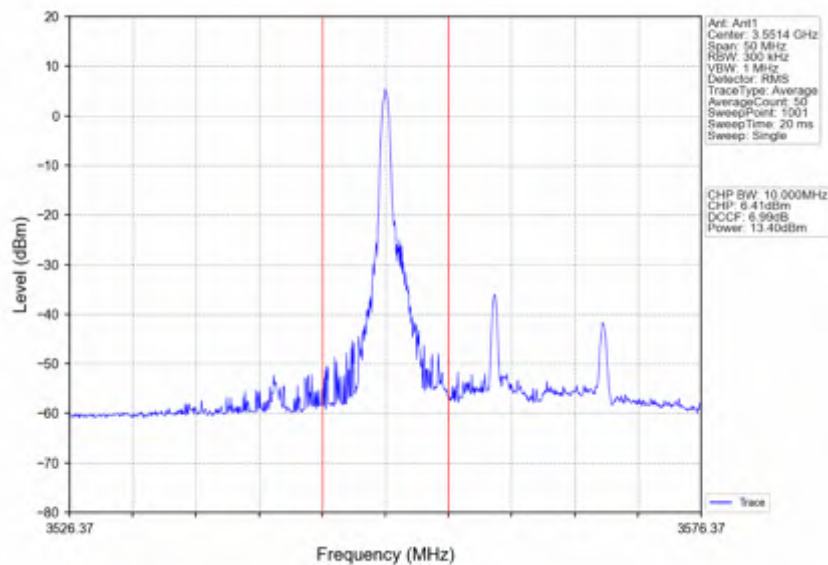
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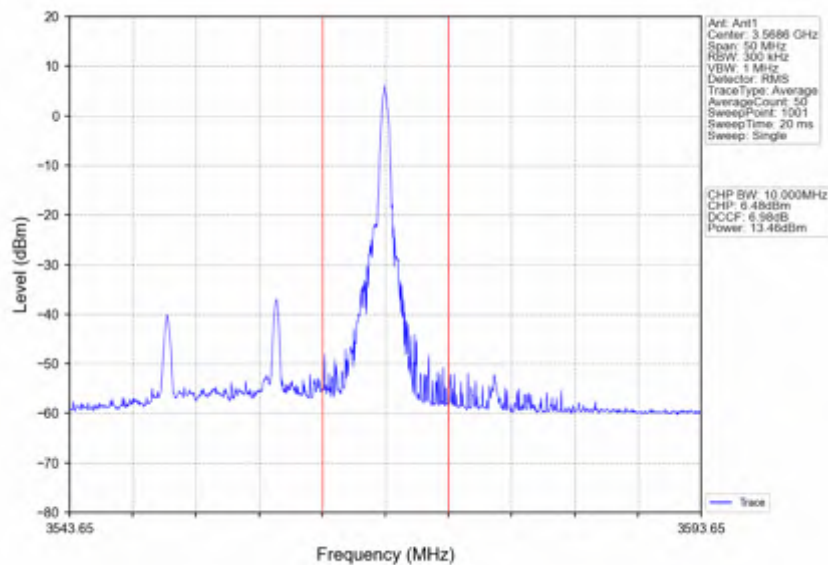
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3560.01MHz_Inner_1RB_Left



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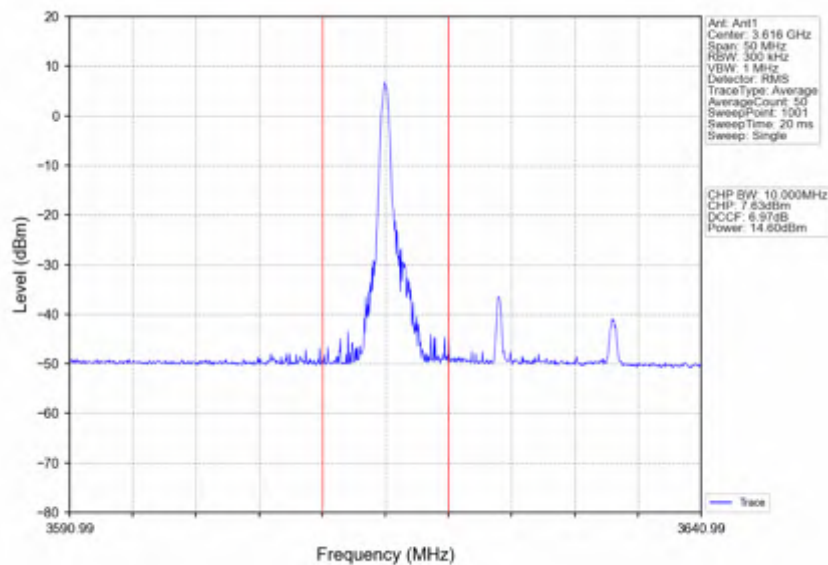
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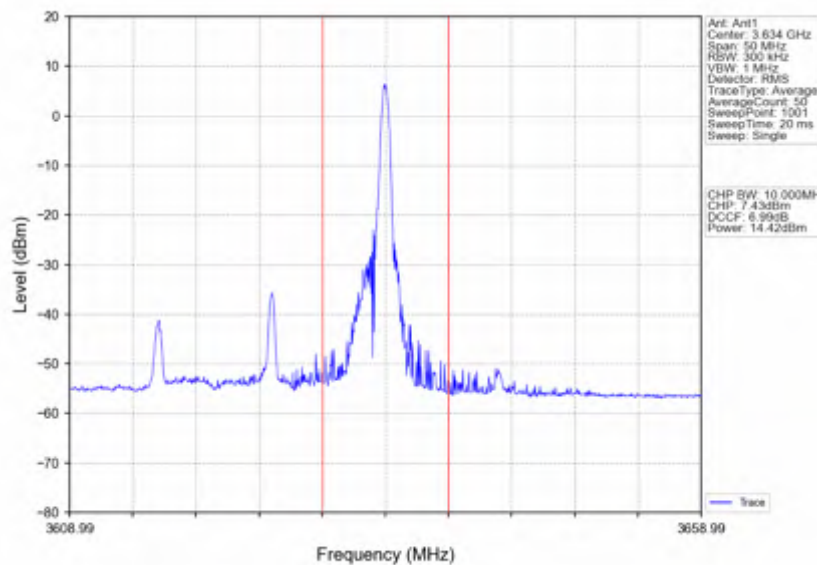
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left



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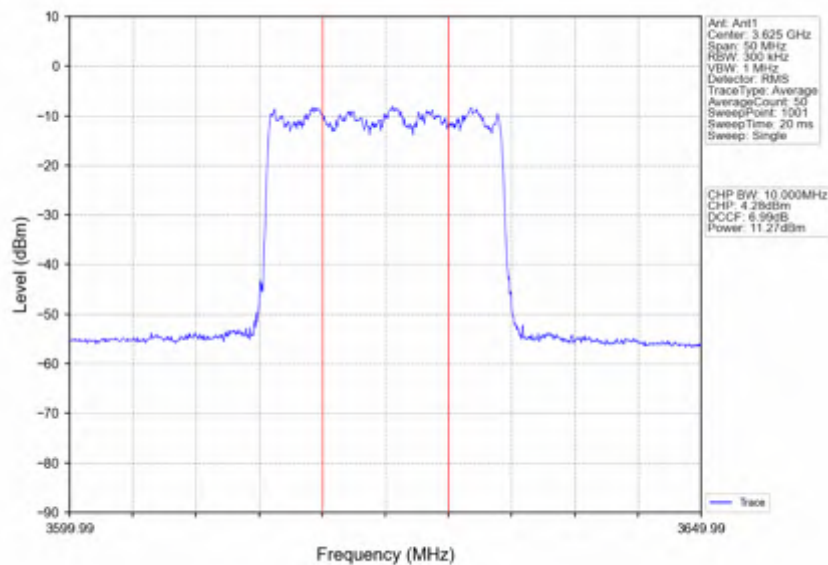
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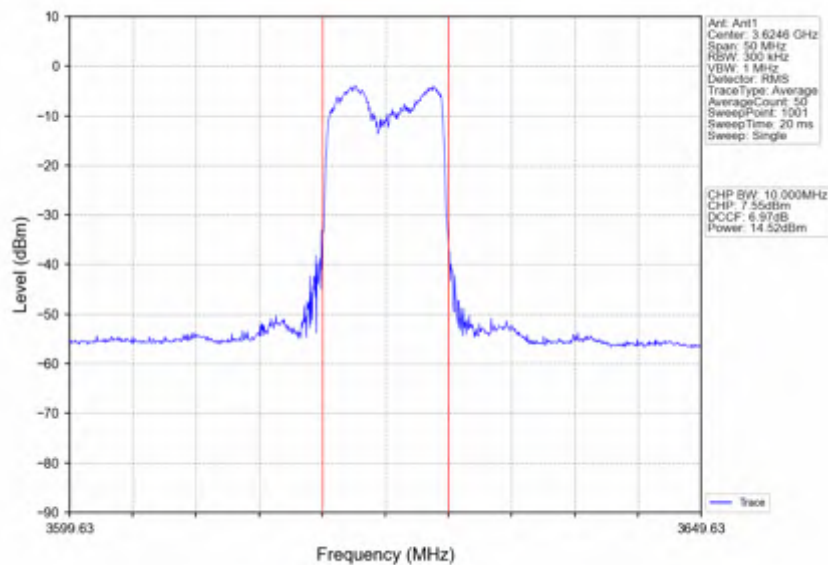
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_3624.99MHz_Outer_Full



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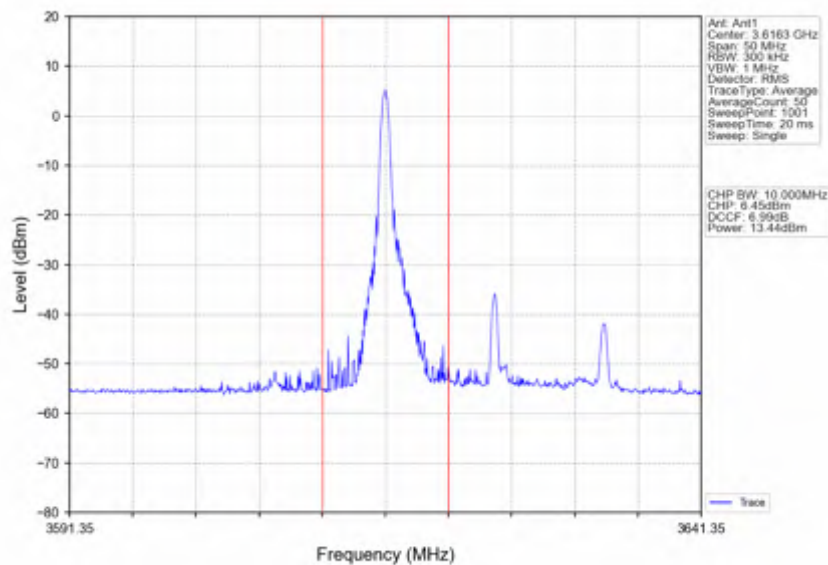
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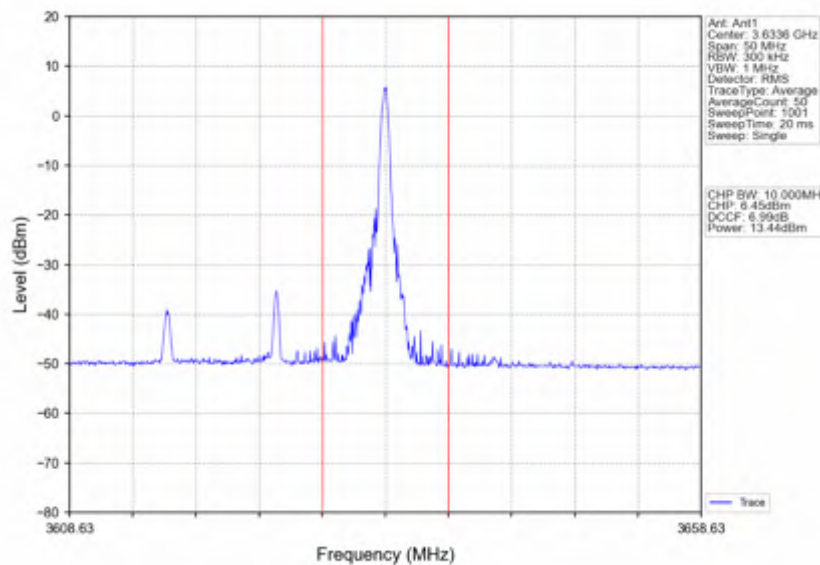
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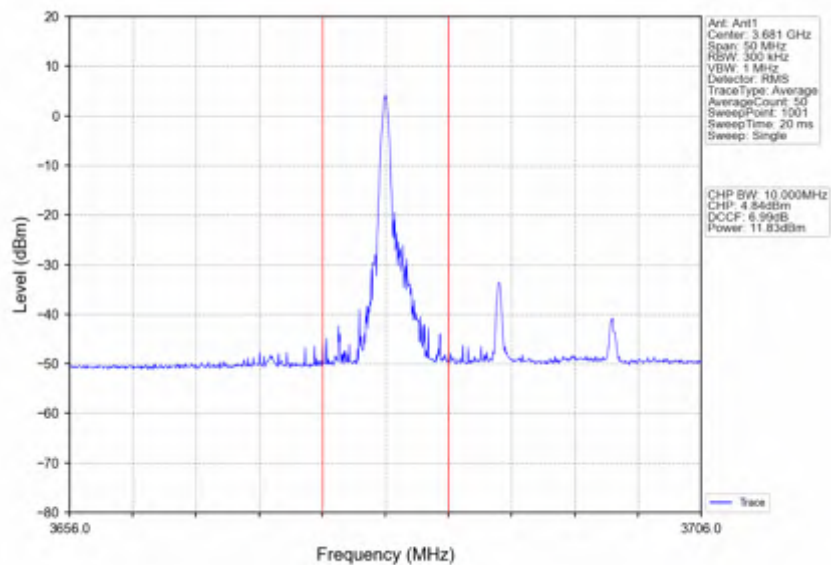


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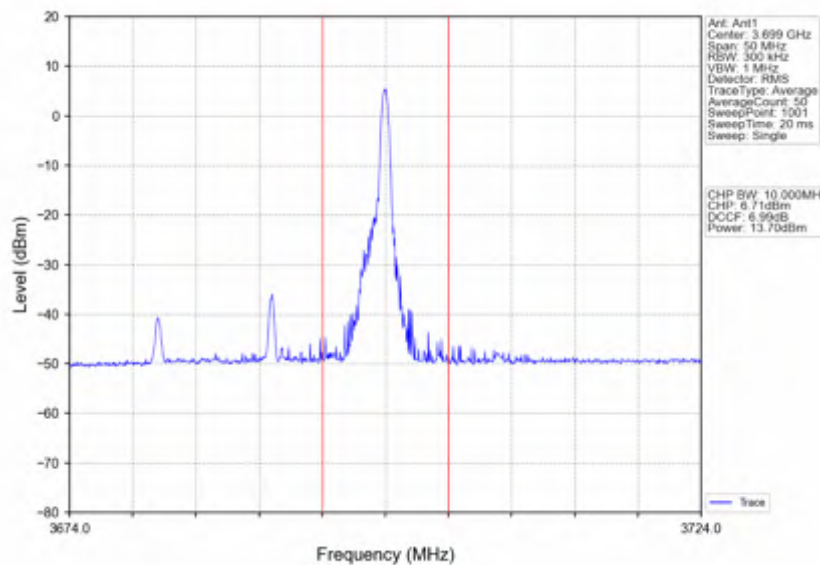
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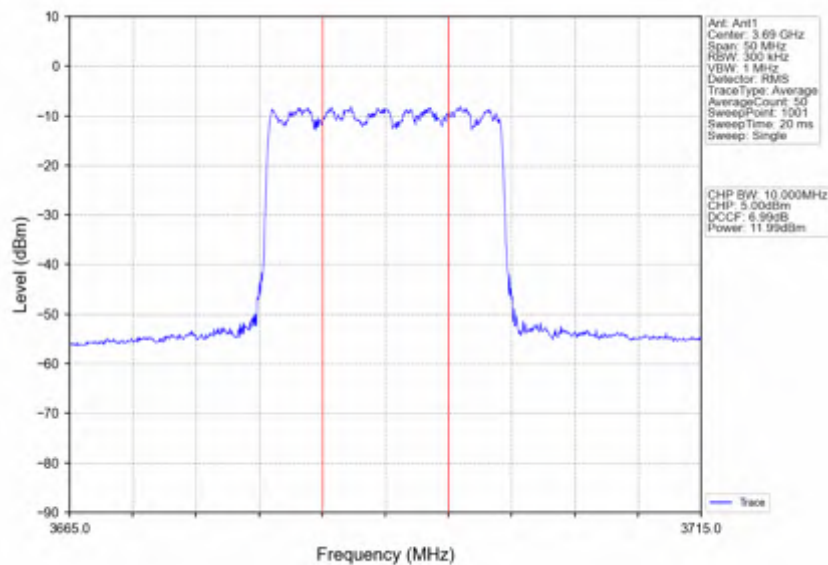
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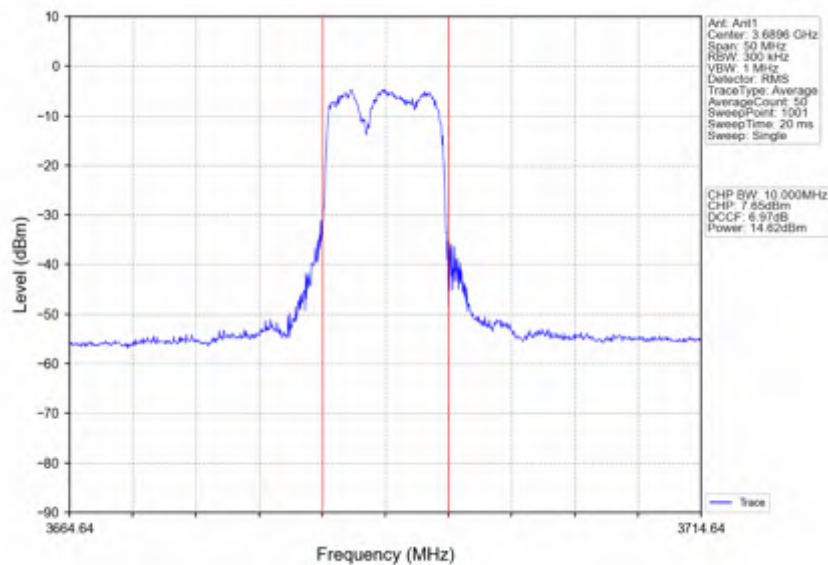
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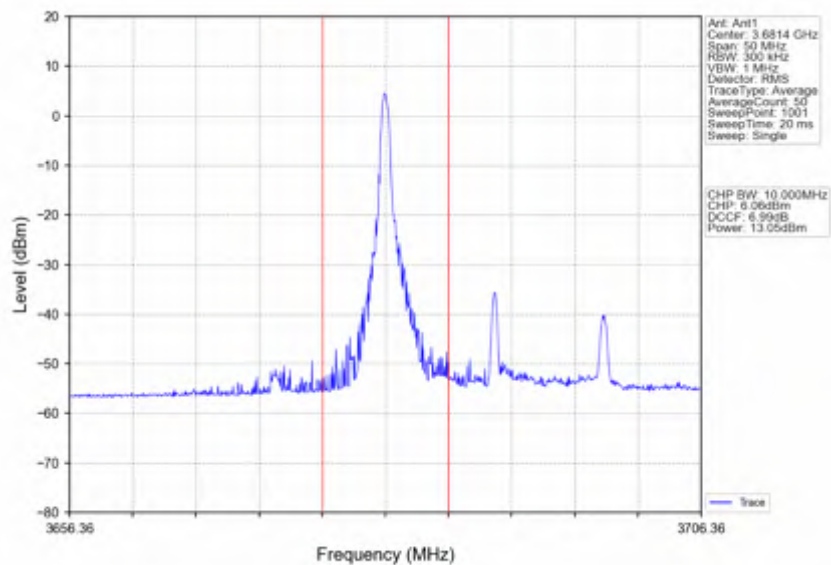
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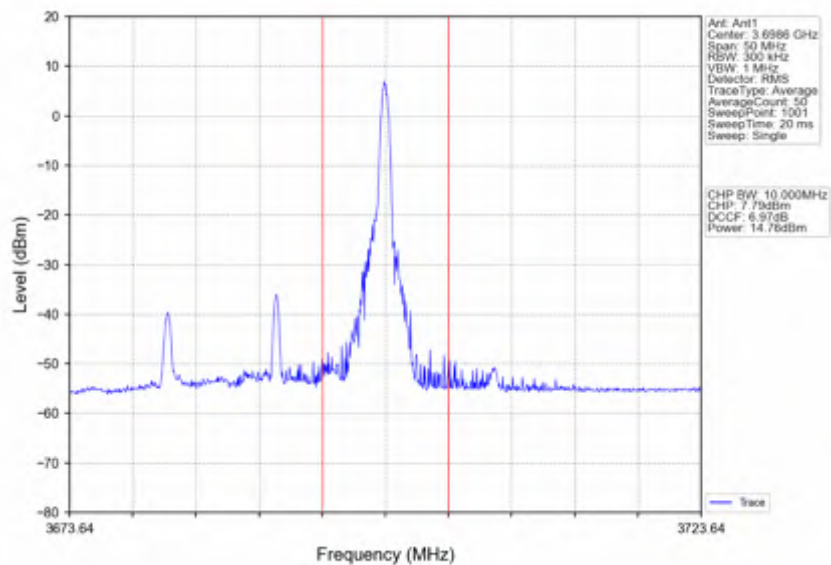
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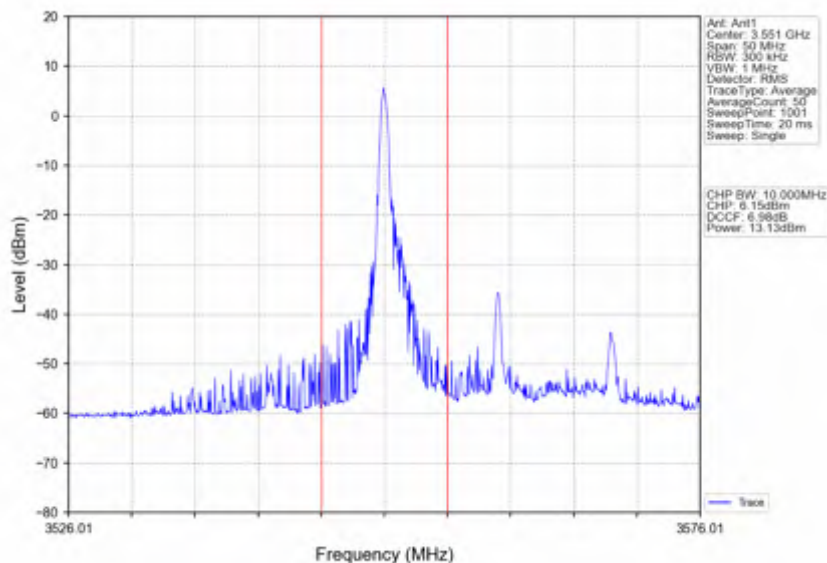


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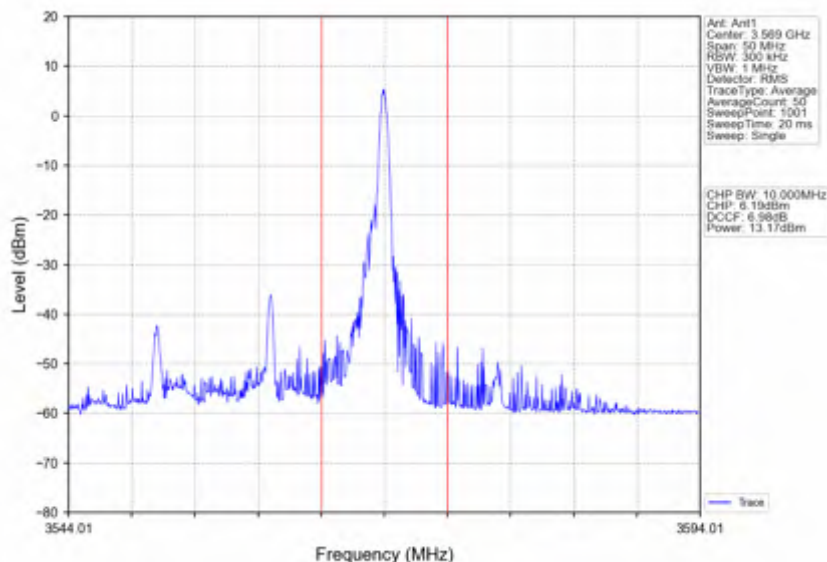
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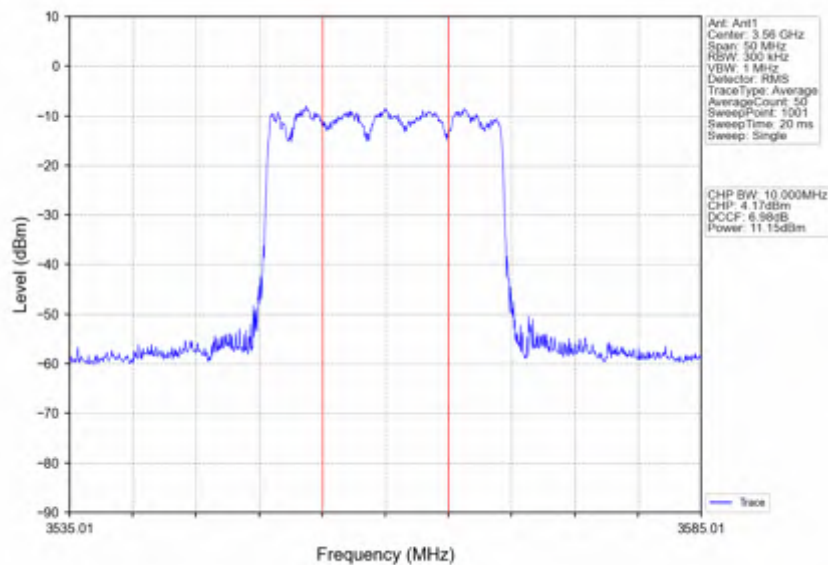
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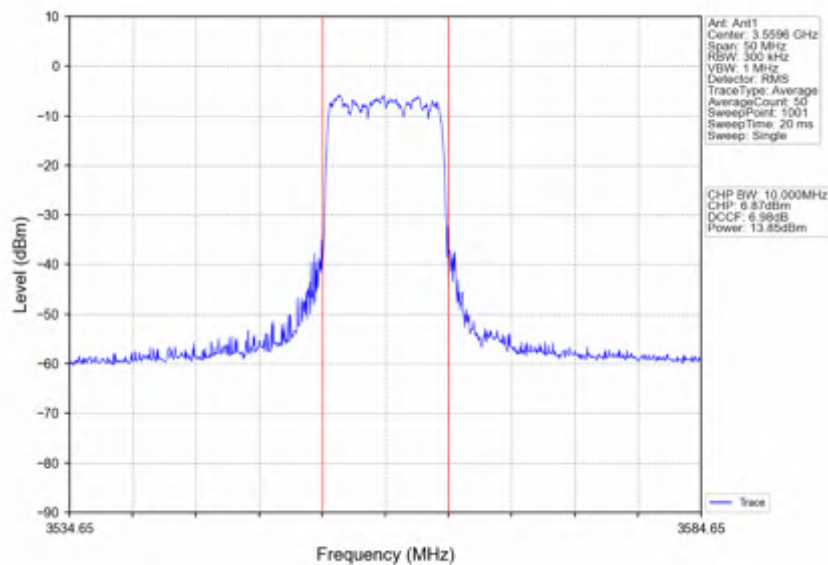
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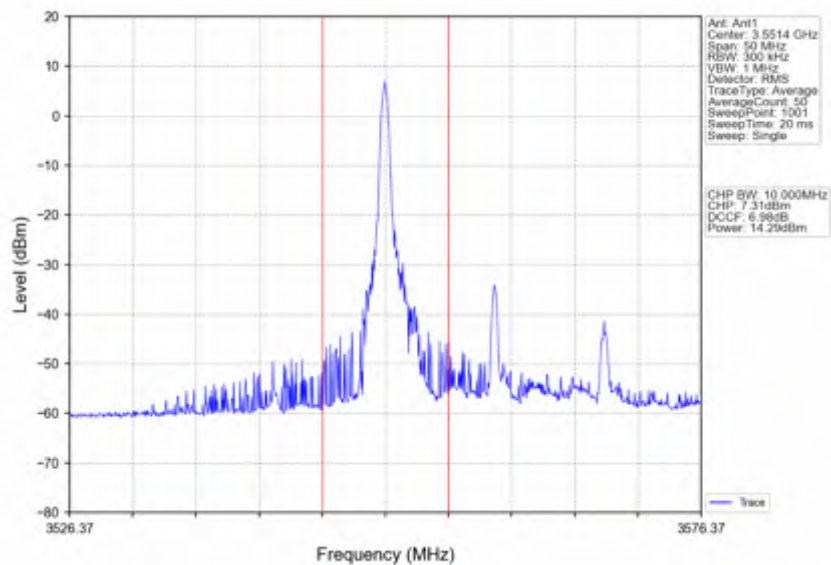
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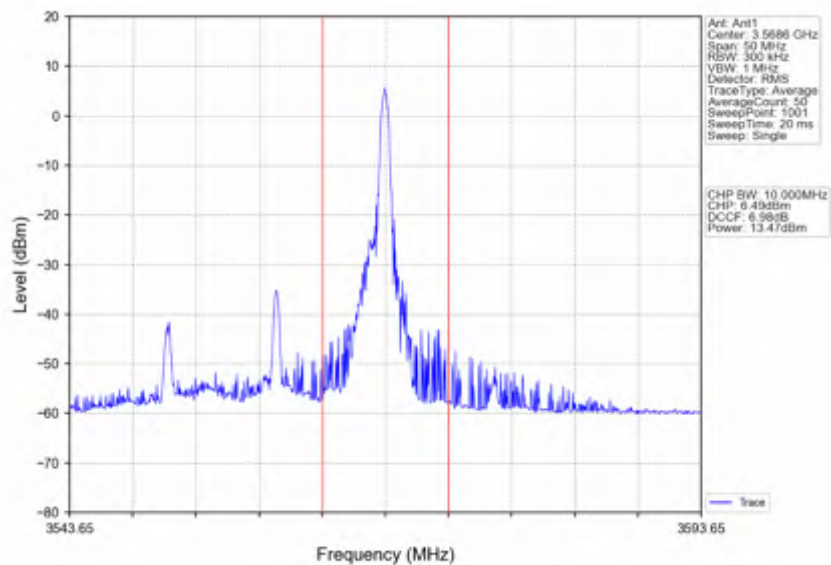
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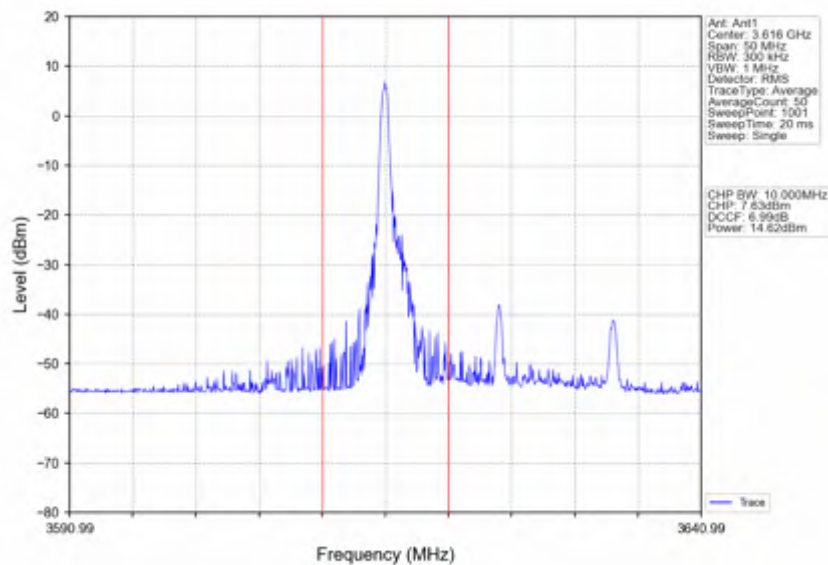
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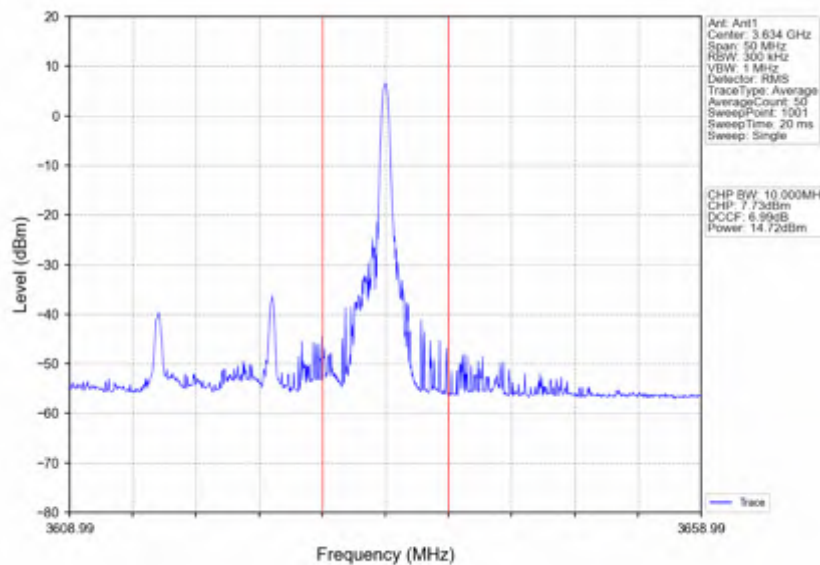
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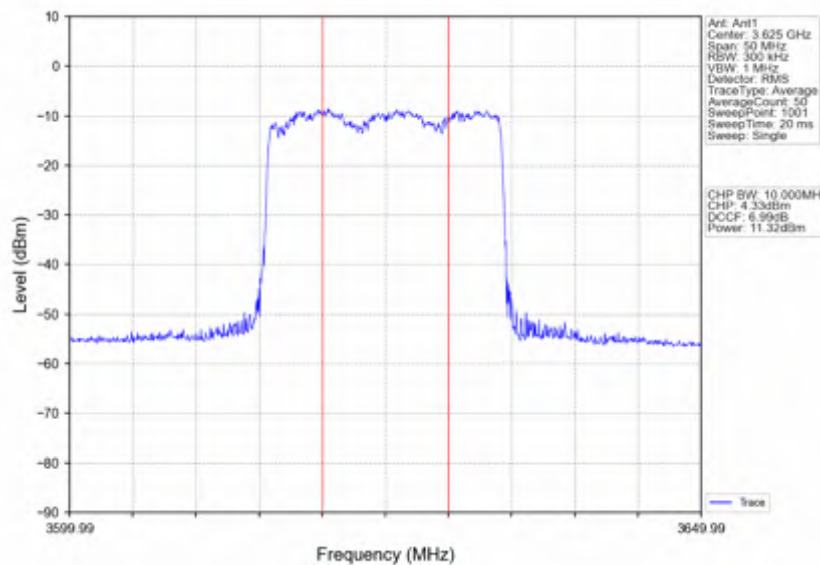
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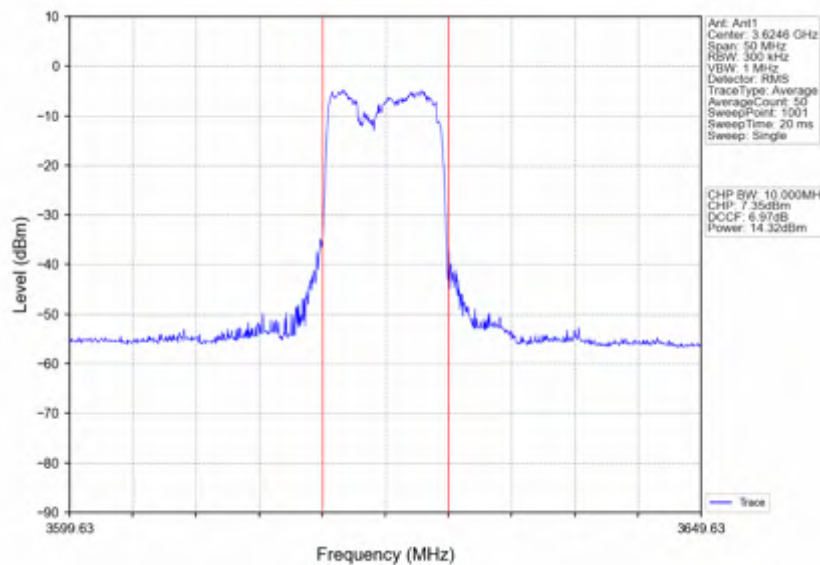
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3624.99MHz_Inner_Full



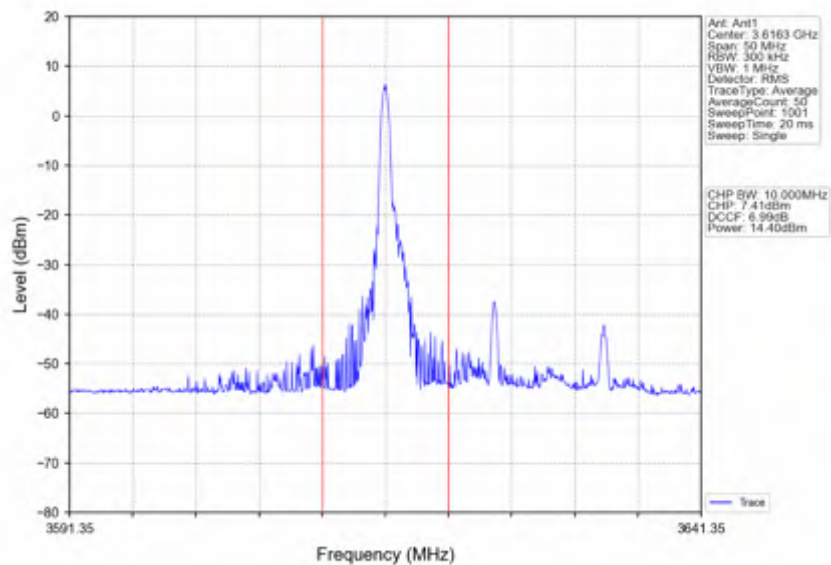
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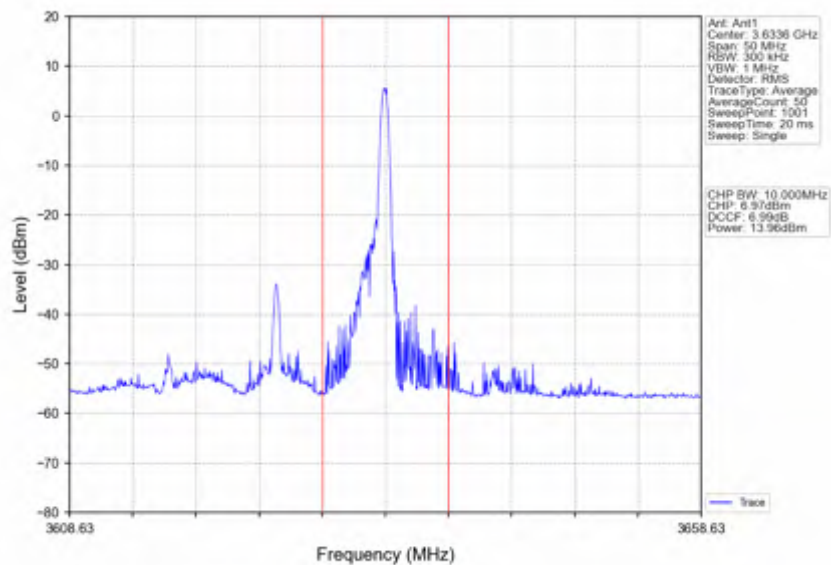
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



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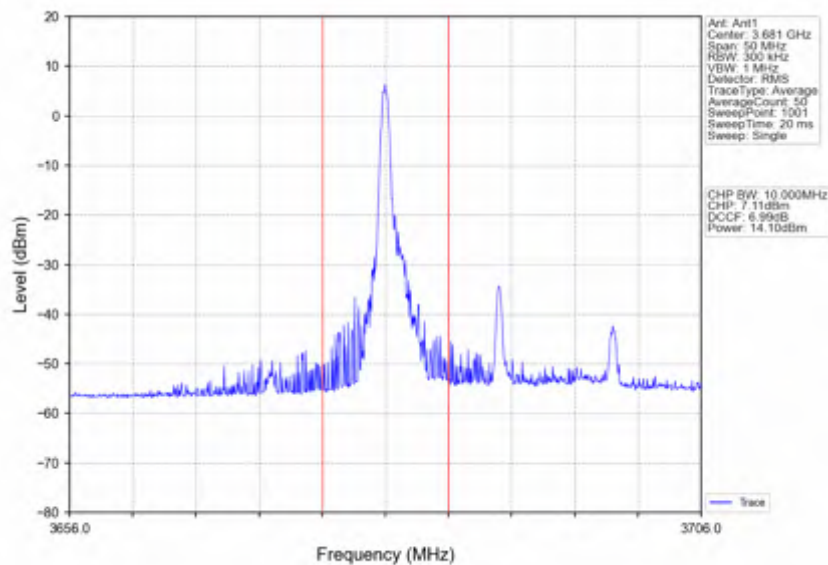
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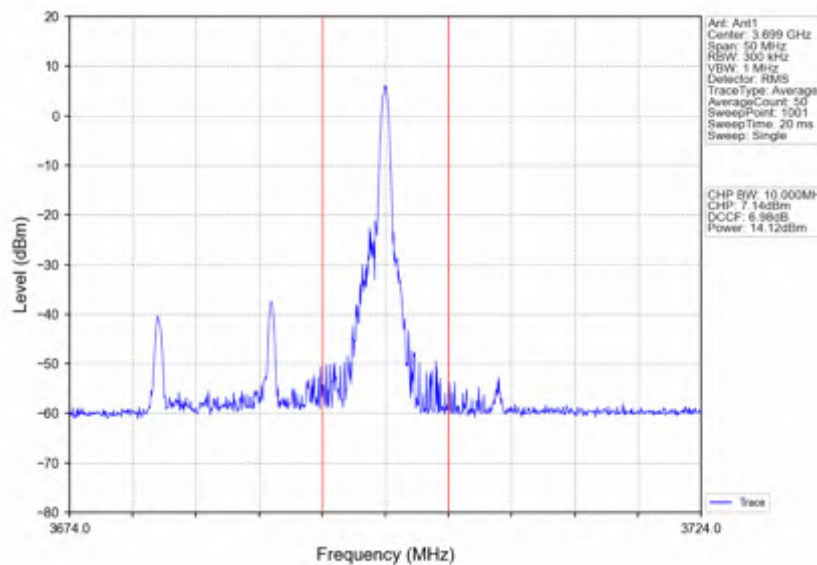
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3690MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_3690MHz_Edge_1RB_Right



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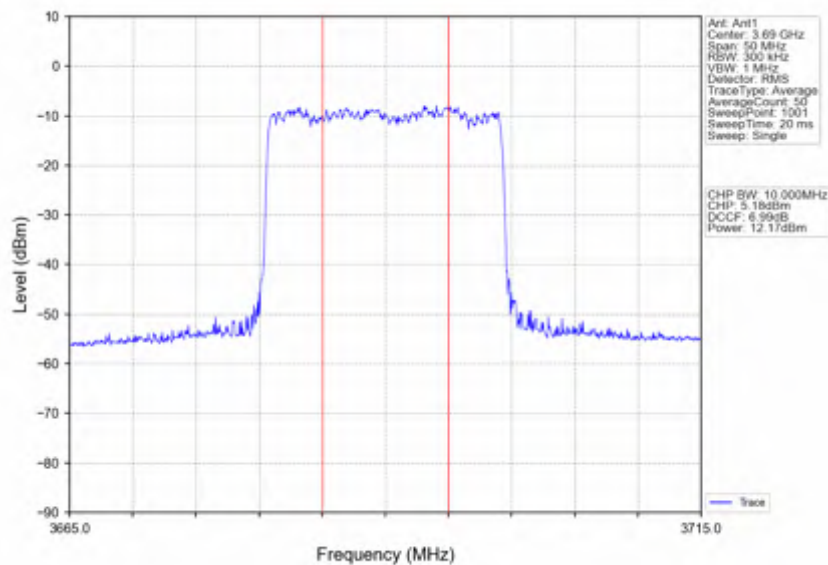
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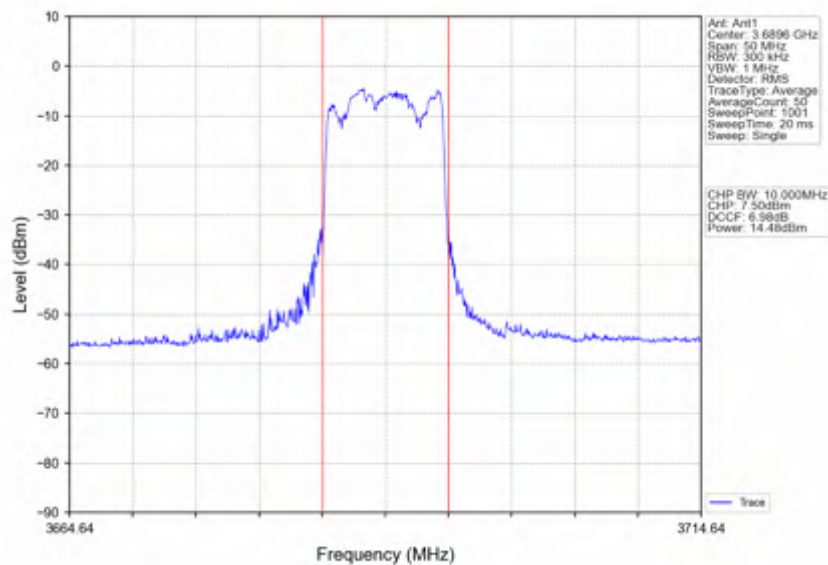
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n78d 30kHz SISO NTNv 20MHz CP-OFDM 256 QAM 3690MHz Outer Full



n78d	30kHz	SISO	NTNV	20MHz	CP-OFDM	256 QAM	3690MHz	Inner	Full
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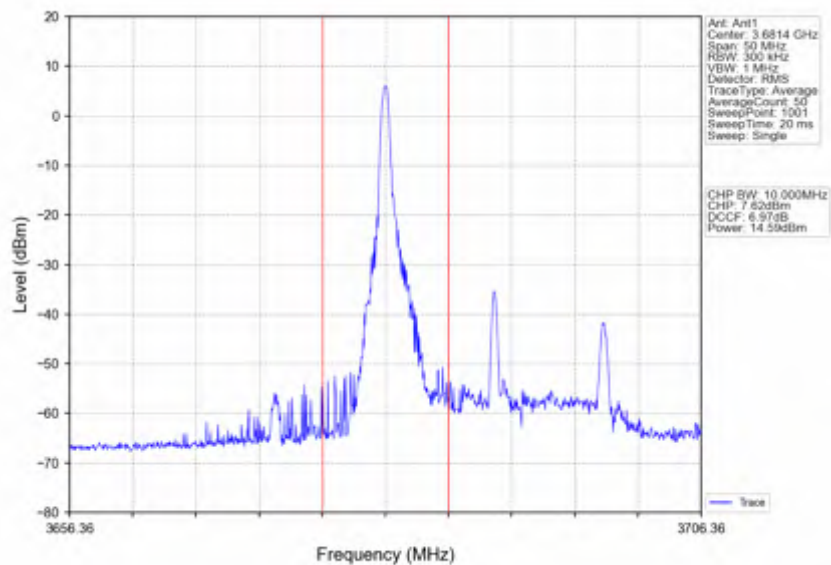


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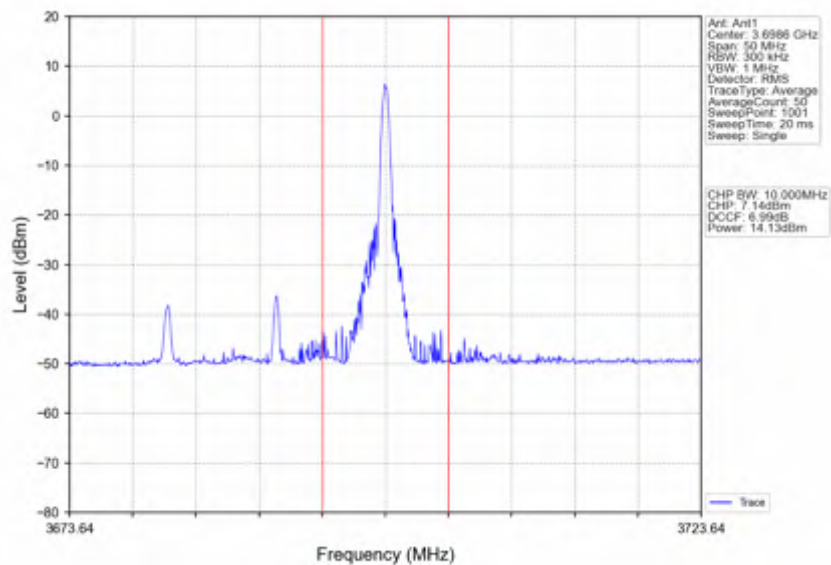
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n78d_30kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_3690MHz_Inner_1RB_Left



n78d 30kHz SISO NTNv 20MHz CP-OFDM 256 QAM 3690MHz Inner 1RB Right



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8.11 30k_SISO_25MHz_NTNV_EIRP

8.11.1 Test Result

5G NR n78d SCS=30kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3562.5	Edge 1RB Left	14.55	/	/	22.55	/	/	<=23	Pass
		Edge 1RB Right	14.57	/	/	22.57	/	/	<=23	Pass
		Outer Full	9.18	/	/	17.18	/	/	<=23	Pass
		Inner Full	12.80	/	/	20.80	/	/	<=23	Pass
		Inner 1RB Left	12.57	/	/	20.57	/	/	<=23	Pass
		Inner 1RB Right	13.75	/	/	21.75	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.23	/	/	21.23	/	/	<=23	Pass
		Edge 1RB Right	13.36	/	/	21.36	/	/	<=23	Pass
		Outer Full	10.12	/	/	18.12	/	/	<=23	Pass
		Inner Full	13.58	/	/	21.58	/	/	<=23	Pass
		Inner 1RB Left	14.60	/	/	22.60	/	/	<=23	Pass
		Inner 1RB Right	10.72	/	/	18.72	/	/	<=23	Pass
	3687.48	Edge 1RB Left	14.39	/	/	22.39	/	/	<=23	Pass
		Edge 1RB Right	12.45	/	/	20.45	/	/	<=23	Pass
		Outer Full	7.86	/	/	15.86	/	/	<=23	Pass
		Inner Full	13.37	/	/	21.37	/	/	<=23	Pass
		Inner 1RB Left	14.17	/	/	22.17	/	/	<=23	Pass
		Inner 1RB Right	13.74	/	/	21.74	/	/	<=23	Pass
DFT-s-OFDM QPSK	3562.5	Edge 1RB Left	13.92	/	/	21.92	/	/	<=23	Pass
		Edge 1RB Right	12.36	/	/	20.36	/	/	<=23	Pass
		Outer Full	10.13	/	/	18.13	/	/	<=23	Pass
		Inner Full	13.13	/	/	21.13	/	/	<=23	Pass
		Inner 1RB Left	13.69	/	/	21.69	/	/	<=23	Pass
		Inner 1RB Right	13.77	/	/	21.77	/	/	<=23	Pass
	3624.99	Edge 1RB Left	11.99	/	/	19.99	/	/	<=23	Pass
		Edge 1RB Right	11.39	/	/	19.39	/	/	<=23	Pass
		Outer Full	10.69	/	/	18.69	/	/	<=23	Pass
		Inner Full	13.29	/	/	21.29	/	/	<=23	Pass
		Inner 1RB Left	14.07	/	/	22.07	/	/	<=23	Pass
		Inner 1RB Right	13.93	/	/	21.93	/	/	<=23	Pass
	3687.48	Edge 1RB Left	13.31	/	/	21.31	/	/	<=23	Pass
		Edge 1RB Right	14.33	/	/	22.33	/	/	<=23	Pass
		Outer Full	10.93	/	/	18.93	/	/	<=23	Pass
		Inner Full	13.72	/	/	21.72	/	/	<=23	Pass
		Inner 1RB Left	12.95	/	/	20.95	/	/	<=23	Pass
		Inner 1RB Right	13.24	/	/	21.24	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3562.5	Edge 1RB Left	12.54	/	/	20.54	/	/	<=23	Pass
		Edge 1RB Right	13.13	/	/	21.13	/	/	<=23	Pass
		Outer Full	10.42	/	/	18.42	/	/	<=23	Pass
		Inner Full	13.48	/	/	21.48	/	/	<=23	Pass
		Inner 1RB Left	14.14	/	/	22.14	/	/	<=23	Pass
		Inner 1RB Right	12.99	/	/	20.99	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.71	/	/	21.71	/	/	<=23	Pass
		Edge 1RB Right	14.92	/	/	22.92	/	/	<=23	Pass
		Outer Full	10.16	/	/	18.16	/	/	<=23	Pass
		Inner Full	13.33	/	/	21.33	/	/	<=23	Pass



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DFT-s-OFDM 64 QAM	3687.48	Inner_1RB_Left	13.19	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Right	14.52	/	/	22.52	/	/	<=23	Pass
		Edge_1RB_Left	14.00	/	/	22.00	/	/	<=23	Pass
		Edge_1RB_Right	10.29	/	/	18.29	/	/	<=23	Pass
		Outer_Full	11.36	/	/	19.36	/	/	<=23	Pass
		Inner_Full	13.70	/	/	21.70	/	/	<=23	Pass
		Inner_1RB_Left	14.98	/	/	22.98	/	/	<=23	Pass
		Inner_1RB_Right	14.02	/	/	22.02	/	/	<=23	Pass
	3562.5	Edge_1RB_Left	13.58	/	/	21.58	/	/	<=23	Pass
		Edge_1RB_Right	12.97	/	/	20.97	/	/	<=23	Pass
		Outer_Full	10.34	/	/	18.34	/	/	<=23	Pass
		Inner_Full	13.42	/	/	21.42	/	/	<=23	Pass
		Inner_1RB_Left	13.79	/	/	21.79	/	/	<=23	Pass
		Inner_1RB_Right	13.74	/	/	21.74	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.42	/	/	22.42	/	/	<=23	Pass
		Edge_1RB_Right	12.76	/	/	20.76	/	/	<=23	Pass
		Outer_Full	10.51	/	/	18.51	/	/	<=23	Pass
		Inner_Full	13.56	/	/	21.56	/	/	<=23	Pass
		Inner_1RB_Left	14.70	/	/	22.70	/	/	<=23	Pass
		Inner_1RB_Right	11.45	/	/	19.45	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	14.15	/	/	22.15	/	/	<=23	Pass
		Edge_1RB_Right	13.23	/	/	21.23	/	/	<=23	Pass
		Outer_Full	10.99	/	/	18.99	/	/	<=23	Pass
		Inner_Full	14.21	/	/	22.21	/	/	<=23	Pass
		Inner_1RB_Left	14.02	/	/	22.02	/	/	<=23	Pass
		Inner_1RB_Right	8.76	/	/	16.76	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3562.5	Edge_1RB_Left	12.18	/	/	20.18	/	/	<=23	Pass
		Edge_1RB_Right	12.81	/	/	20.81	/	/	<=23	Pass
		Outer_Full	10.49	/	/	18.49	/	/	<=23	Pass
		Inner_Full	13.35	/	/	21.35	/	/	<=23	Pass
		Inner_1RB_Left	12.64	/	/	20.64	/	/	<=23	Pass
		Inner_1RB_Right	13.05	/	/	21.05	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.14	/	/	21.14	/	/	<=23	Pass
		Edge_1RB_Right	12.82	/	/	20.82	/	/	<=23	Pass
		Outer_Full	10.95	/	/	18.95	/	/	<=23	Pass
		Inner_Full	13.43	/	/	21.43	/	/	<=23	Pass
		Inner_1RB_Left	14.40	/	/	22.40	/	/	<=23	Pass
		Inner_1RB_Right	11.78	/	/	19.78	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	13.43	/	/	21.43	/	/	<=23	Pass
		Edge_1RB_Right	13.17	/	/	21.17	/	/	<=23	Pass
		Outer_Full	11.08	/	/	19.08	/	/	<=23	Pass
		Inner_Full	14.47	/	/	22.47	/	/	<=23	Pass
		Inner_1RB_Left	12.45	/	/	20.45	/	/	<=23	Pass
		Inner_1RB_Right	13.47	/	/	21.47	/	/	<=23	Pass
CP-OFDM QPSK	3562.5	Edge_1RB_Left	14.14	/	/	22.14	/	/	<=23	Pass
		Edge_1RB_Right	13.83	/	/	21.83	/	/	<=23	Pass
		Outer_Full	10.22	/	/	18.22	/	/	<=23	Pass
		Inner_Full	13.08	/	/	21.08	/	/	<=23	Pass
		Inner_1RB_Left	12.58	/	/	20.58	/	/	<=23	Pass
		Inner_1RB_Right	14.14	/	/	22.14	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.52	/	/	21.52	/	/	<=23	Pass
		Edge_1RB_Right	14.05	/	/	22.05	/	/	<=23	Pass
		Outer_Full	10.20	/	/	18.20	/	/	<=23	Pass
		Inner_Full	12.87	/	/	20.87	/	/	<=23	Pass



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	3687.48	Inner_1RB_Left	13.89	/	/	21.89	/	/	<=23	Pass
		Inner_1RB_Right	13.85	/	/	21.85	/	/	<=23	Pass
		Edge_1RB_Left	13.95	/	/	21.95	/	/	<=23	Pass
		Edge_1RB_Right	13.27	/	/	21.27	/	/	<=23	Pass
		Outer_Full	10.89	/	/	18.89	/	/	<=23	Pass
		Inner_Full	13.68	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Left	13.95	/	/	21.95	/	/	<=23	Pass
		Inner_1RB_Right	7.88	/	/	15.88	/	/	<=23	Pass
CP-OFDM 16 QAM	3562.5	Edge_1RB_Left	14.24	/	/	22.24	/	/	<=23	Pass
		Edge_1RB_Right	13.42	/	/	21.42	/	/	<=23	Pass
		Outer_Full	10.24	/	/	18.24	/	/	<=23	Pass
		Inner_Full	13.00	/	/	21.00	/	/	<=23	Pass
		Inner_1RB_Left	11.64	/	/	19.64	/	/	<=23	Pass
		Inner_1RB_Right	13.74	/	/	21.74	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.00	/	/	21.00	/	/	<=23	Pass
		Edge_1RB_Right	11.13	/	/	19.13	/	/	<=23	Pass
		Outer_Full	10.40	/	/	18.40	/	/	<=23	Pass
		Inner_Full	13.51	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Left	14.48	/	/	22.48	/	/	<=23	Pass
		Inner_1RB_Right	12.77	/	/	20.77	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	11.76	/	/	19.76	/	/	<=23	Pass
		Edge_1RB_Right	13.32	/	/	21.32	/	/	<=23	Pass
		Outer_Full	11.21	/	/	19.21	/	/	<=23	Pass
		Inner_Full	14.02	/	/	22.02	/	/	<=23	Pass
		Inner_1RB_Left	11.86	/	/	19.86	/	/	<=23	Pass
		Inner_1RB_Right	13.11	/	/	21.11	/	/	<=23	Pass
CP-OFDM 64 QAM	3562.5	Edge_1RB_Left	13.42	/	/	21.42	/	/	<=23	Pass
		Edge_1RB_Right	13.81	/	/	21.81	/	/	<=23	Pass
		Outer_Full	10.04	/	/	18.04	/	/	<=23	Pass
		Inner_Full	13.23	/	/	21.23	/	/	<=23	Pass
		Inner_1RB_Left	14.66	/	/	22.66	/	/	<=23	Pass
		Inner_1RB_Right	14.11	/	/	22.11	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.56	/	/	22.56	/	/	<=23	Pass
		Edge_1RB_Right	12.72	/	/	20.72	/	/	<=23	Pass
		Outer_Full	10.45	/	/	18.45	/	/	<=23	Pass
		Inner_Full	13.18	/	/	21.18	/	/	<=23	Pass
		Inner_1RB_Left	13.42	/	/	21.42	/	/	<=23	Pass
		Inner_1RB_Right	14.86	/	/	22.86	/	/	<=23	Pass
	3687.48	Edge_1RB_Left	14.03	/	/	22.03	/	/	<=23	Pass
		Edge_1RB_Right	14.64	/	/	22.64	/	/	<=23	Pass
		Outer_Full	11.36	/	/	19.36	/	/	<=23	Pass
		Inner_Full	13.81	/	/	21.81	/	/	<=23	Pass
		Inner_1RB_Left	14.23	/	/	22.23	/	/	<=23	Pass
		Inner_1RB_Right	12.82	/	/	20.82	/	/	<=23	Pass
CP-OFDM 256 QAM	3562.5	Edge_1RB_Left	13.66	/	/	21.66	/	/	<=23	Pass
		Edge_1RB_Right	13.11	/	/	21.11	/	/	<=23	Pass
		Outer_Full	10.13	/	/	18.13	/	/	<=23	Pass
		Inner_Full	13.01	/	/	21.01	/	/	<=23	Pass
		Inner_1RB_Left	10.54	/	/	18.54	/	/	<=23	Pass
		Inner_1RB_Right	12.26	/	/	20.26	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.67	/	/	20.67	/	/	<=23	Pass
		Edge_1RB_Right	13.54	/	/	21.54	/	/	<=23	Pass
		Outer_Full	10.28	/	/	18.28	/	/	<=23	Pass
		Inner_Full	13.03	/	/	21.03	/	/	<=23	Pass



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		Inner 1RB Left	13.38	/	/	21.38	/	/	<=23	Pass
		Inner 1RB Right	14.17	/	/	22.17	/	/	<=23	Pass
	3687.48	Edge 1RB Left	14.58	/	/	22.58	/	/	<=23	Pass
		Edge 1RB Right	14.62	/	/	22.62	/	/	<=23	Pass
		Outer Full	10.89	/	/	18.89	/	/	<=23	Pass
		Inner Full	13.73	/	/	21.73	/	/	<=23	Pass
		Inner 1RB Left	13.35	/	/	21.35	/	/	<=23	Pass
		Inner 1RB Right	14.89	/	/	22.89	/	/	<=23	Pass

Note1: Antenna Gain: Ant1: 8.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain



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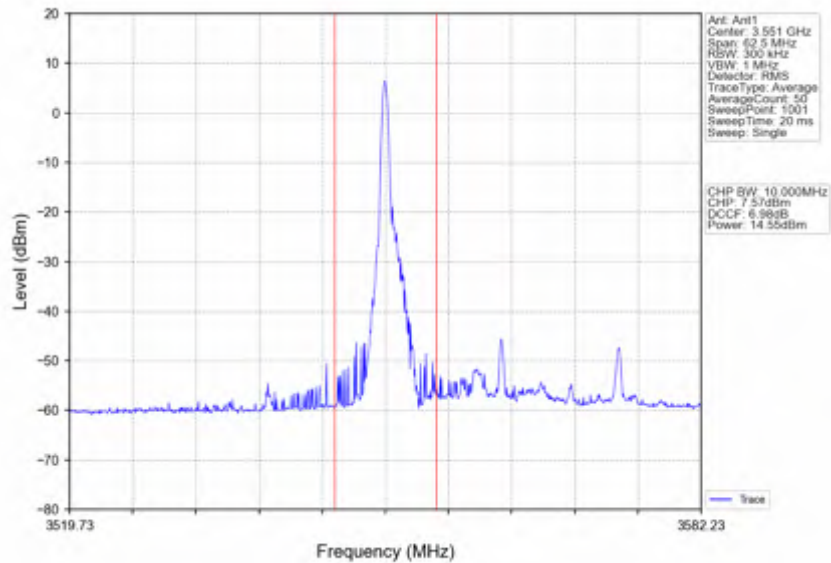
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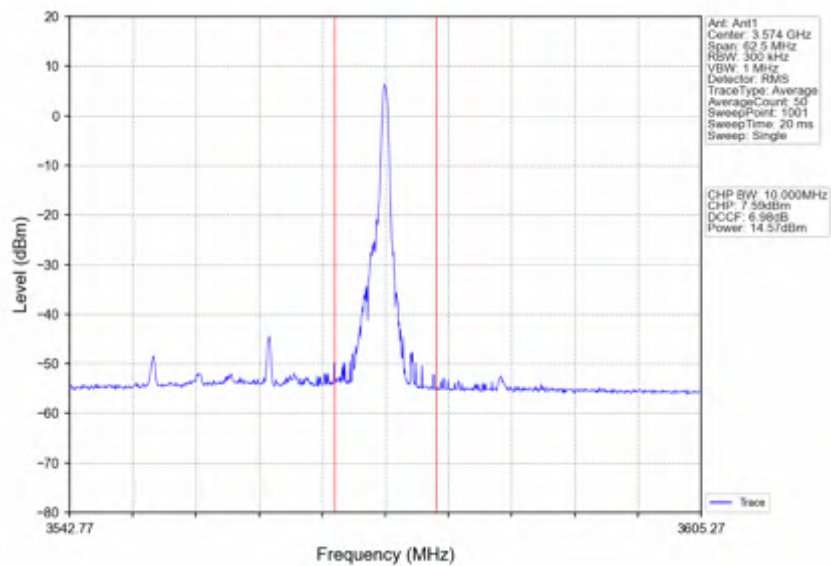
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8.11.2 Test Graph

n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_3562.5MHz_Edge_1RB_Right



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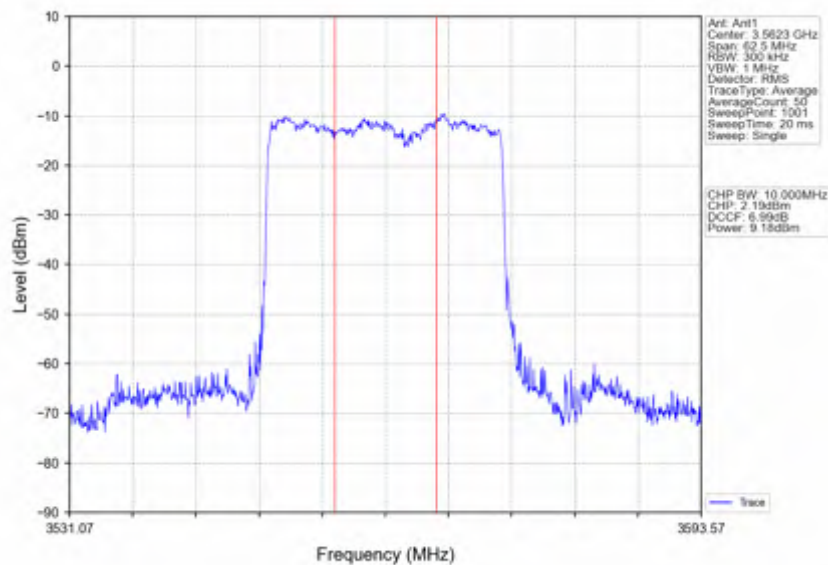
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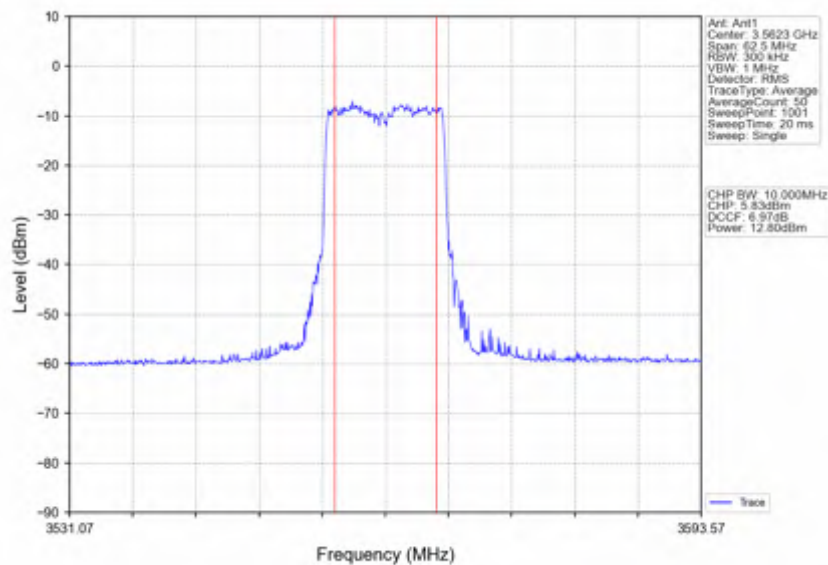
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3562.5MHz_Outer_Full



n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3562.5MHz_Inner_Full



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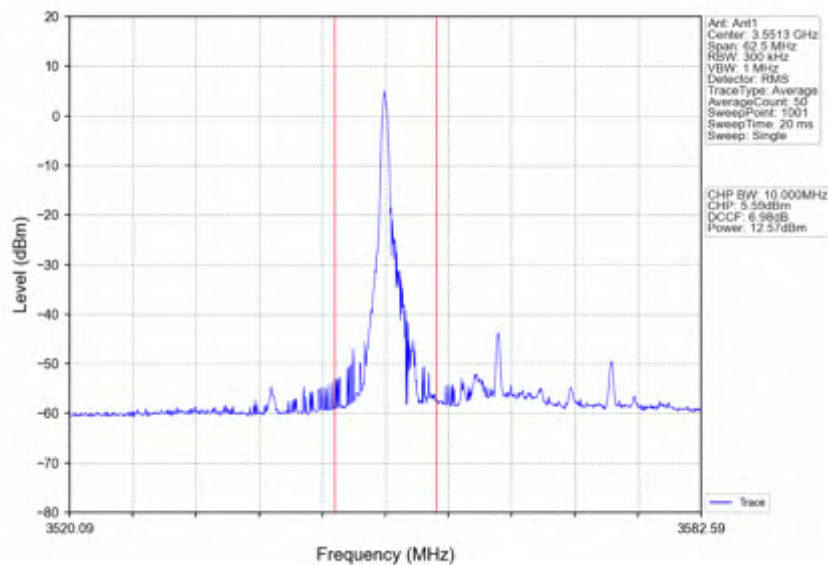
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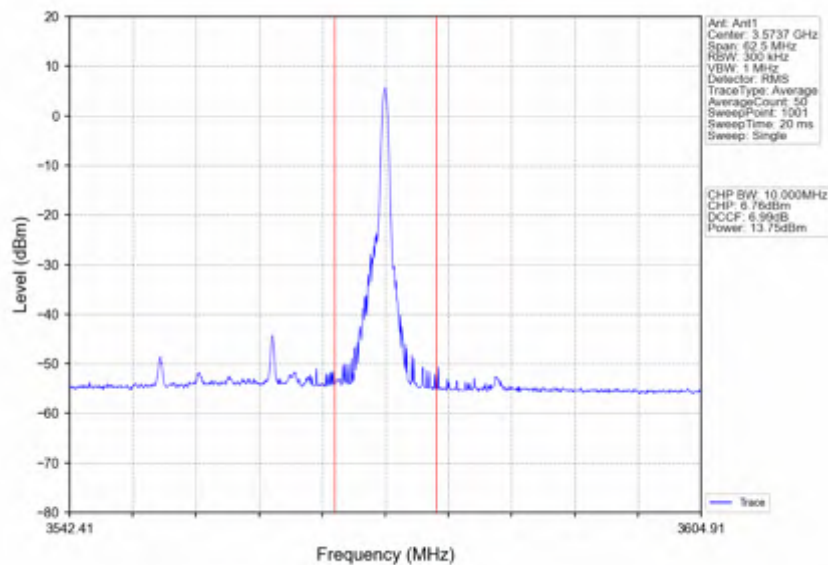
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_3562.5MHz_Inner_1RB_Right



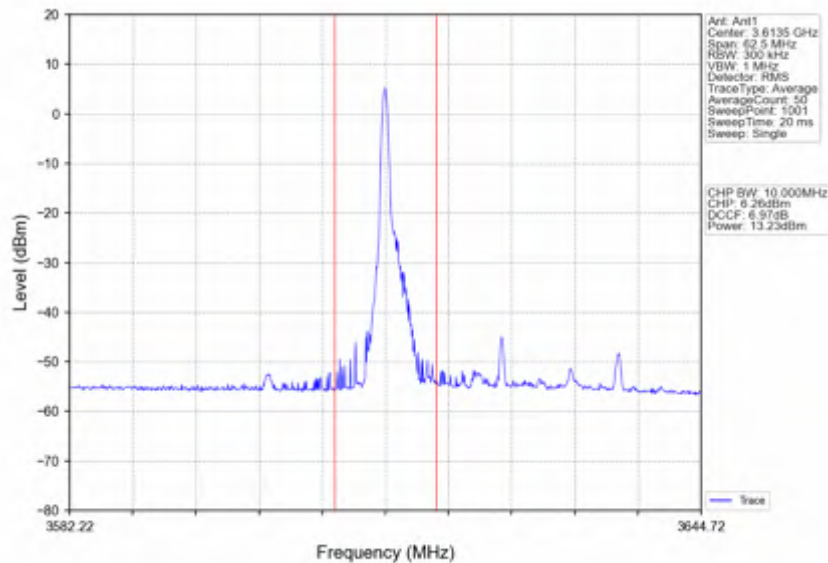
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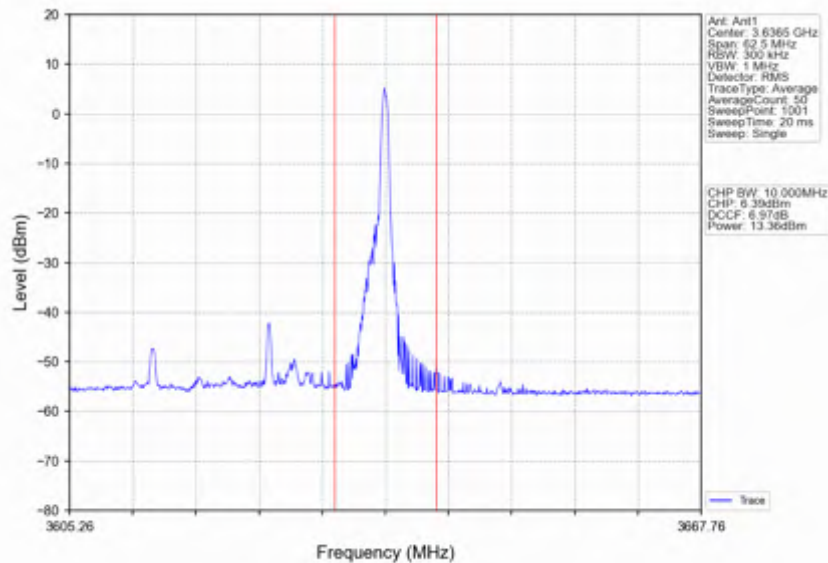
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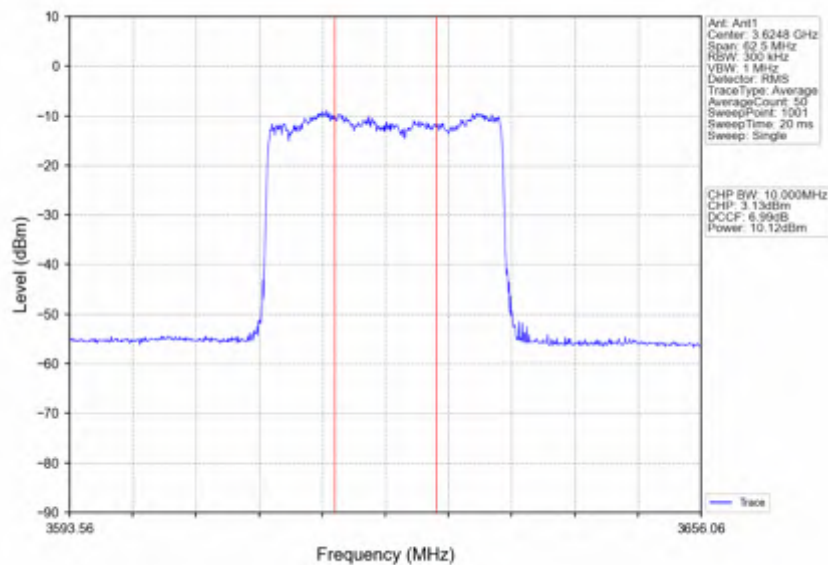


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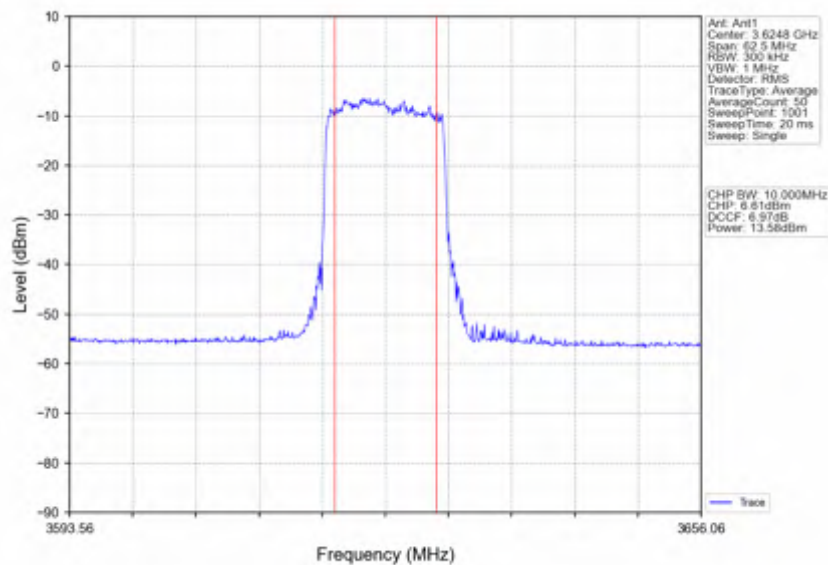
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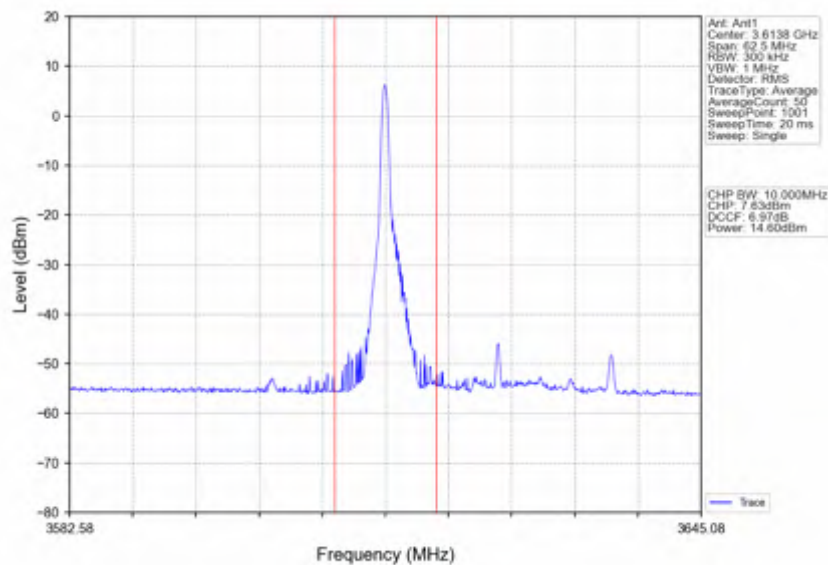
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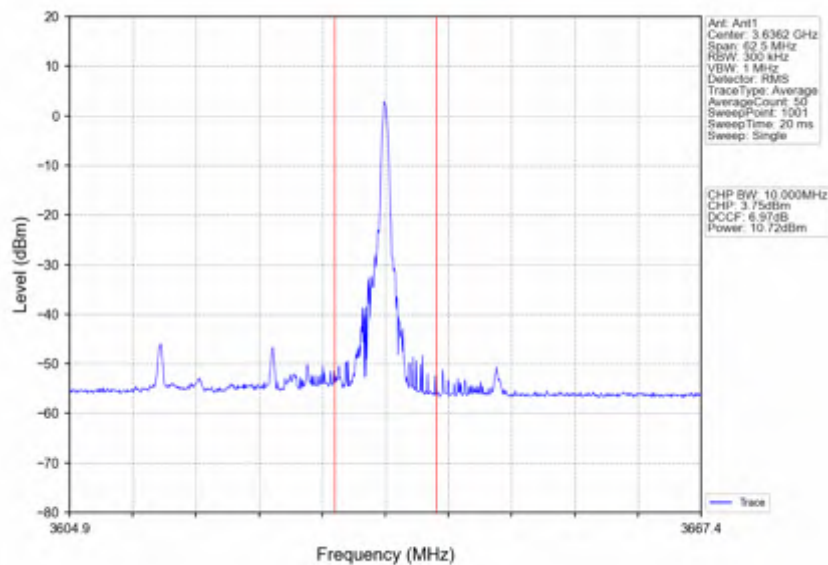
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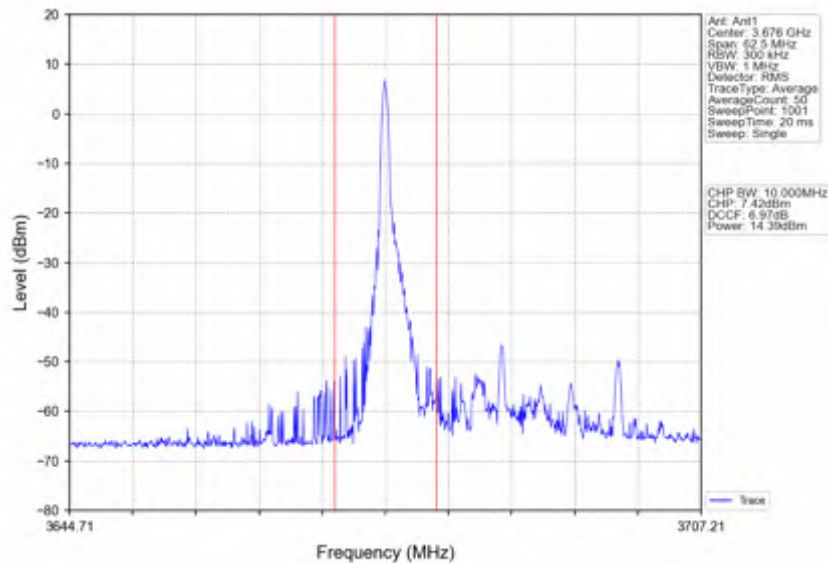
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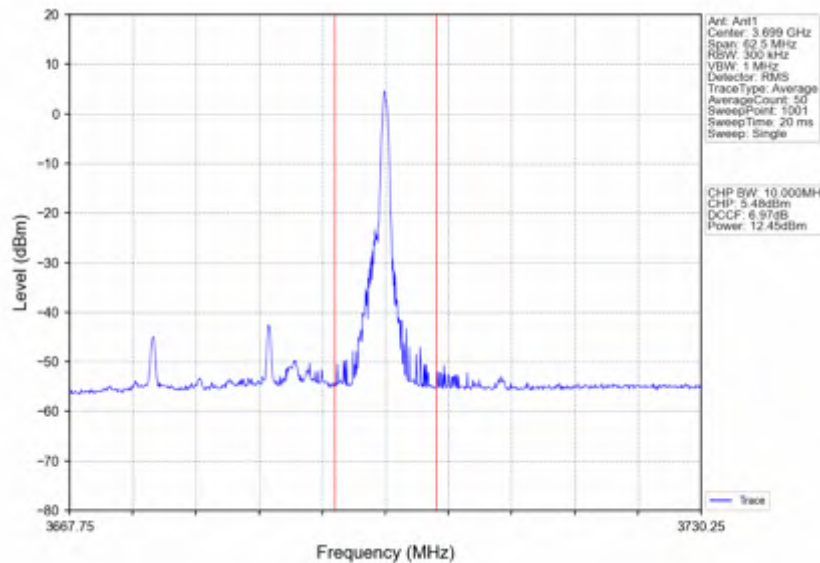
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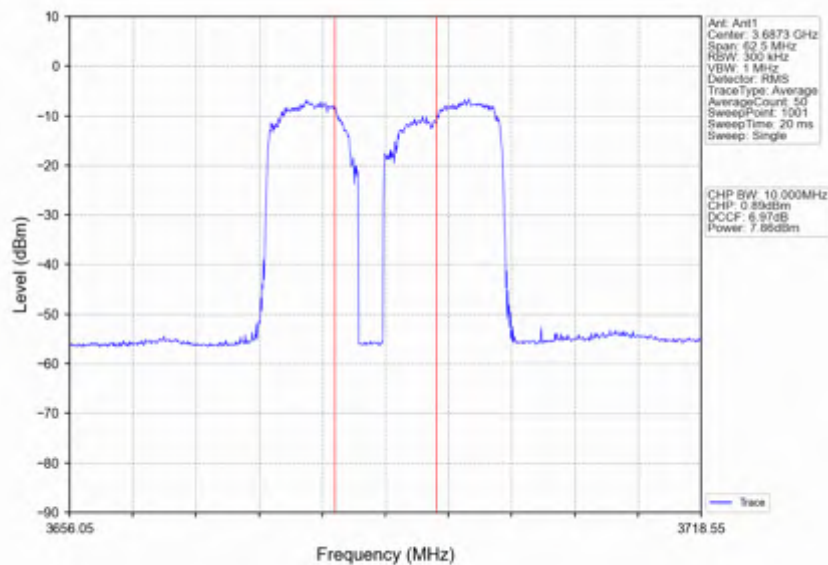


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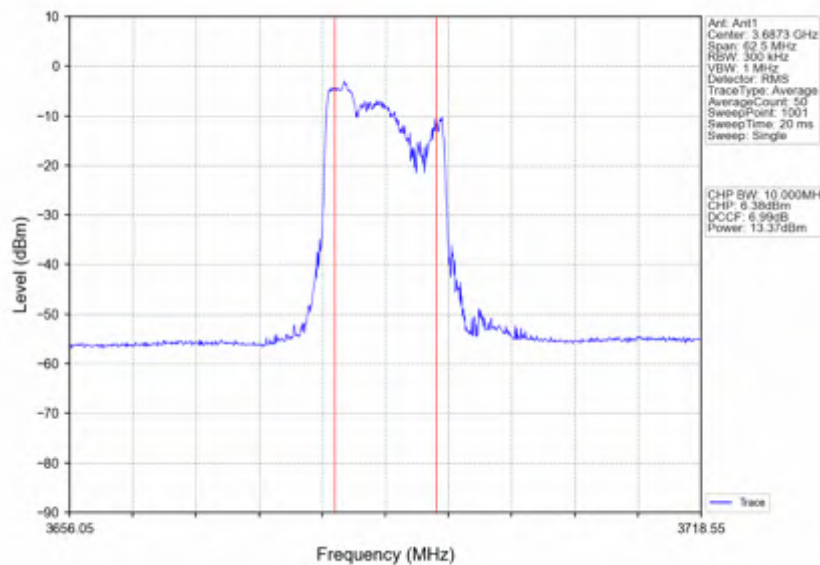
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n78d	30kHz	SISO	NTNV	25MHz	DFT-s-OFDM	PI/2 BPSK	3687.48MHz	Inner	Full
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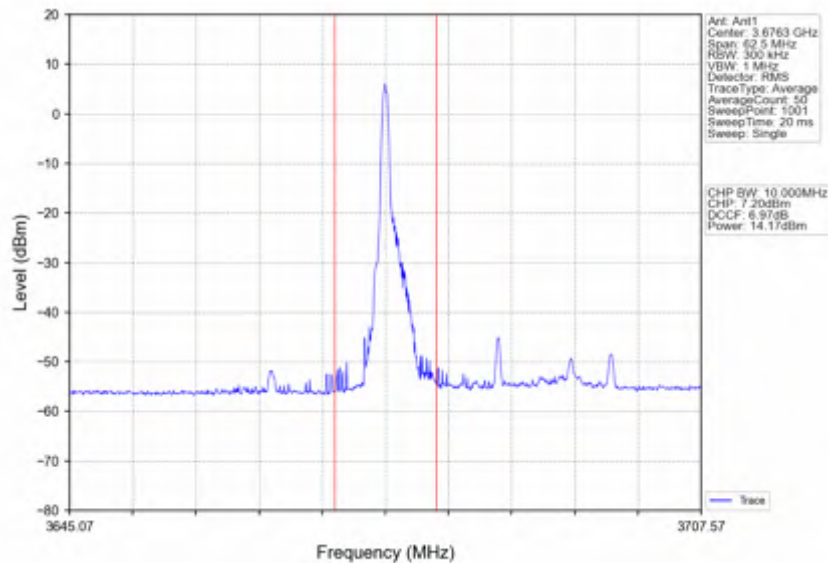


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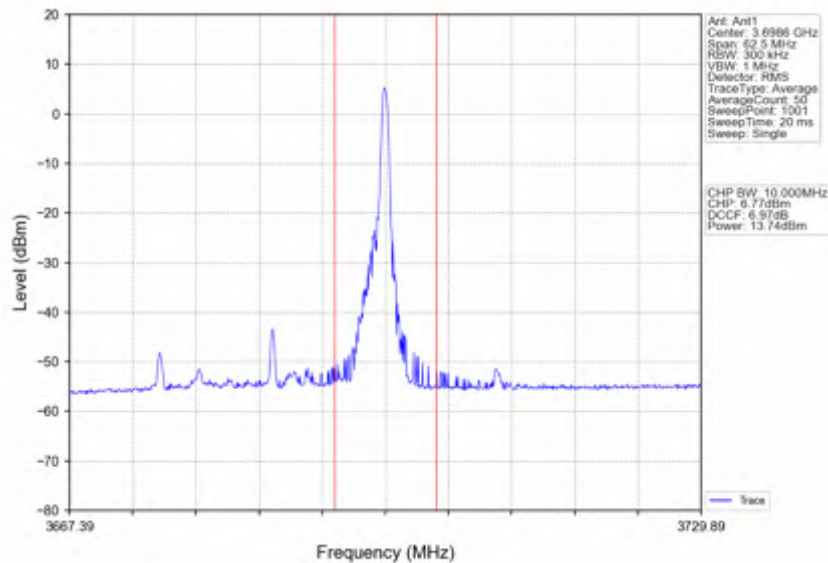
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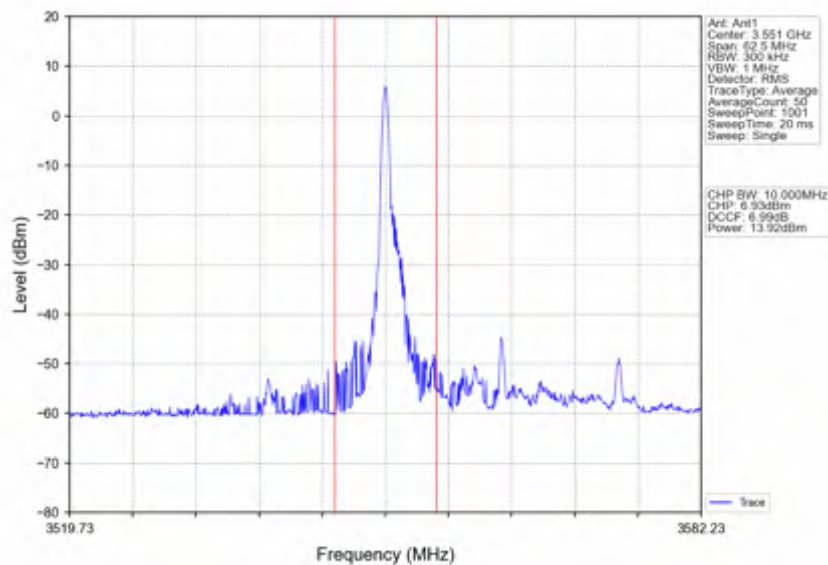
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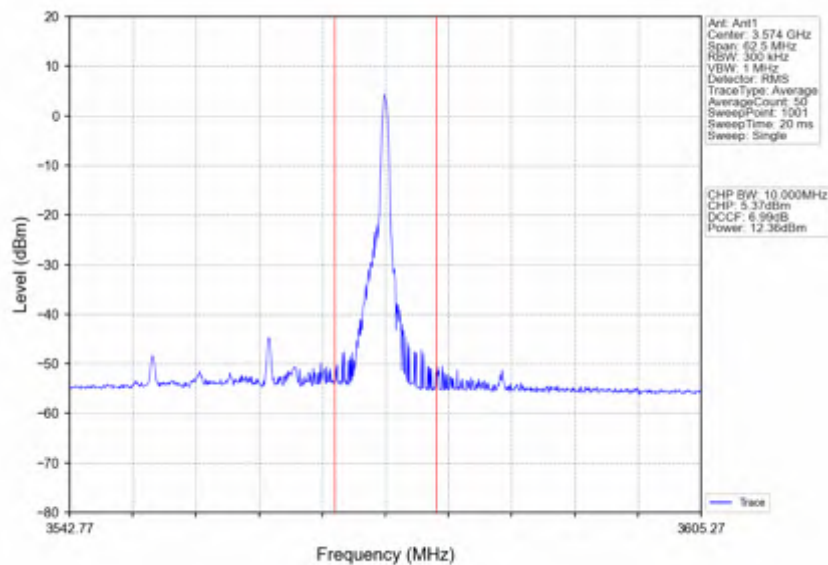
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3562.5MHz_Edge_1RB_Left



n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3562.5MHz_Edge_1RB_Right



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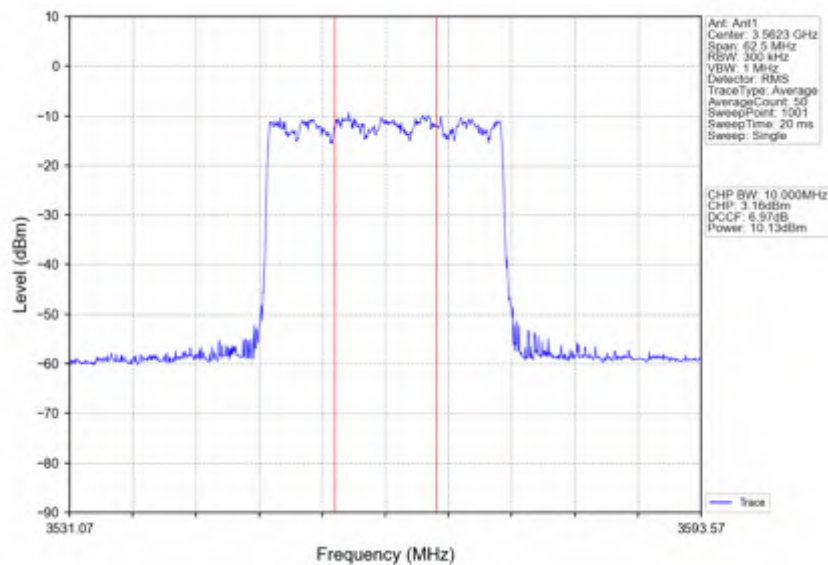
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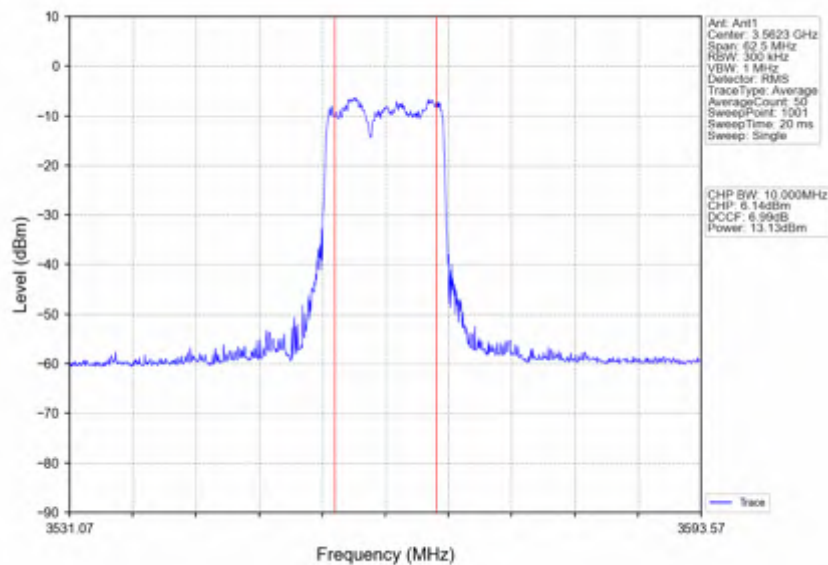
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3562.5MHz_Outer_Full



n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_3562.5MHz_Inner_Full



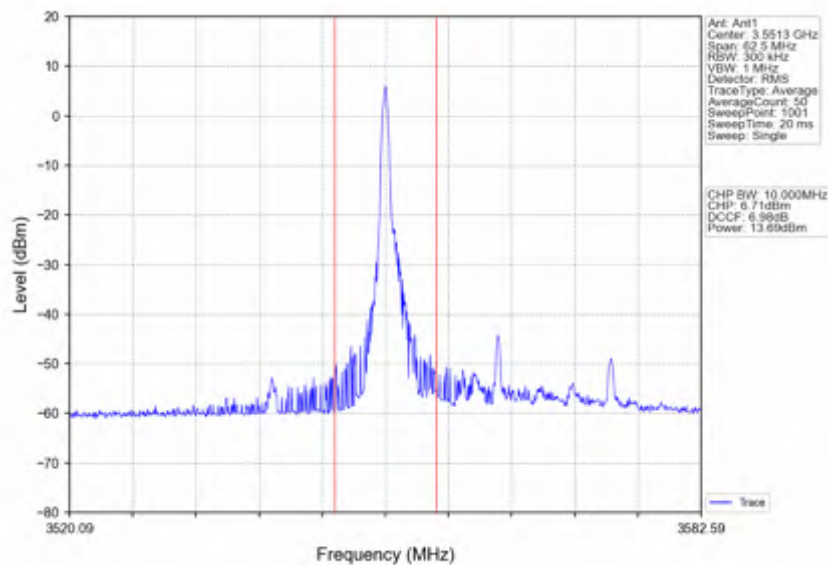
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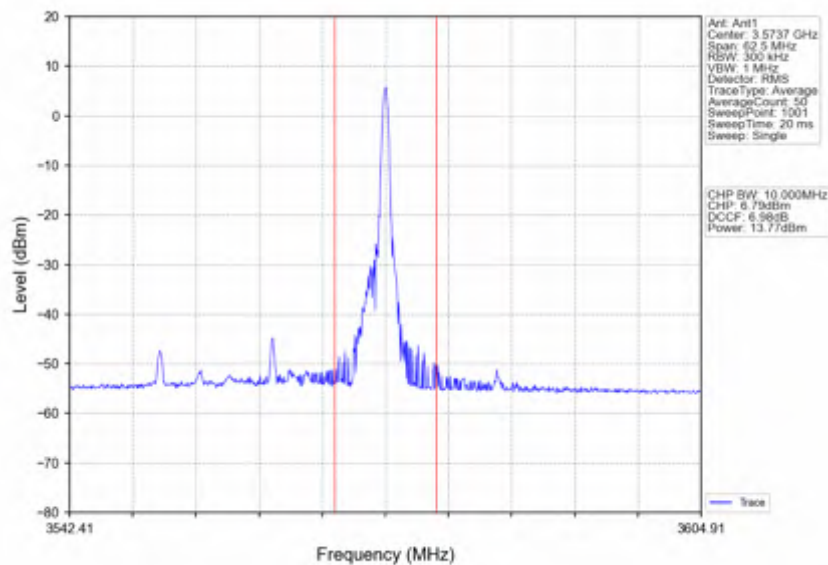
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_3562.5MHz_Inner_1RB_Left



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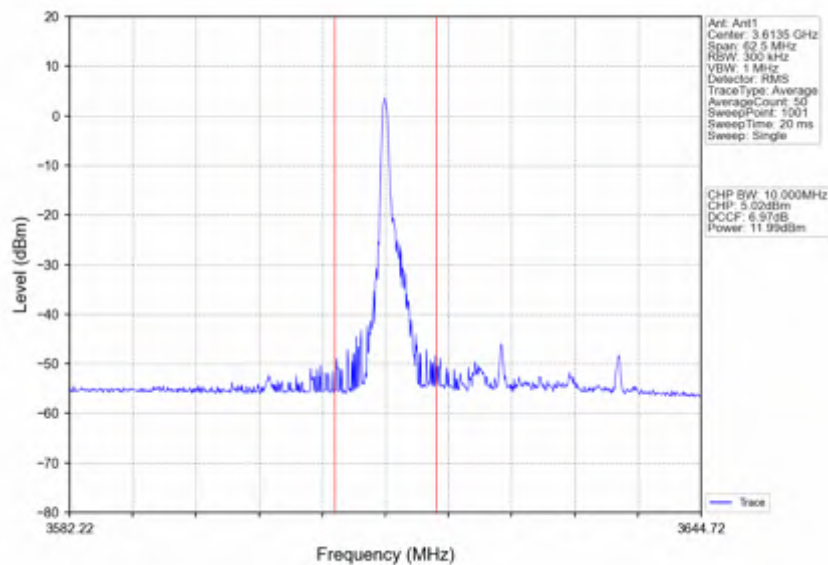


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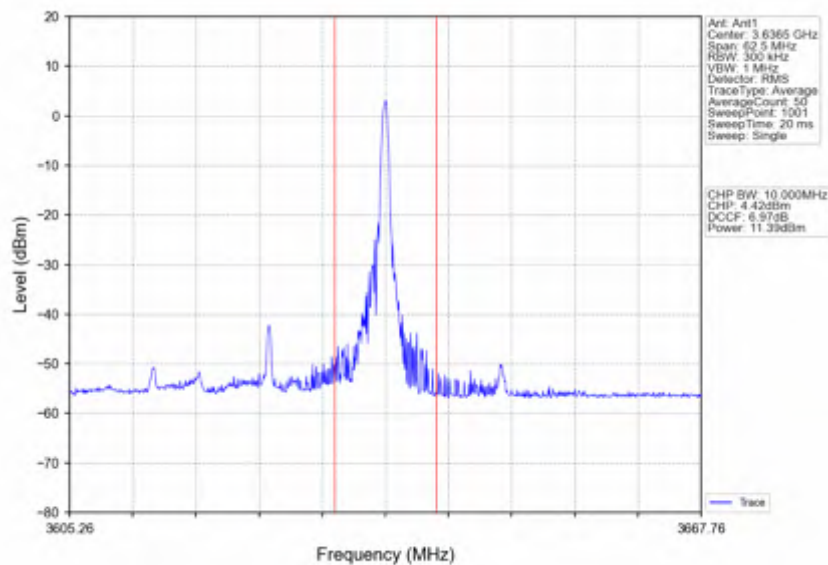
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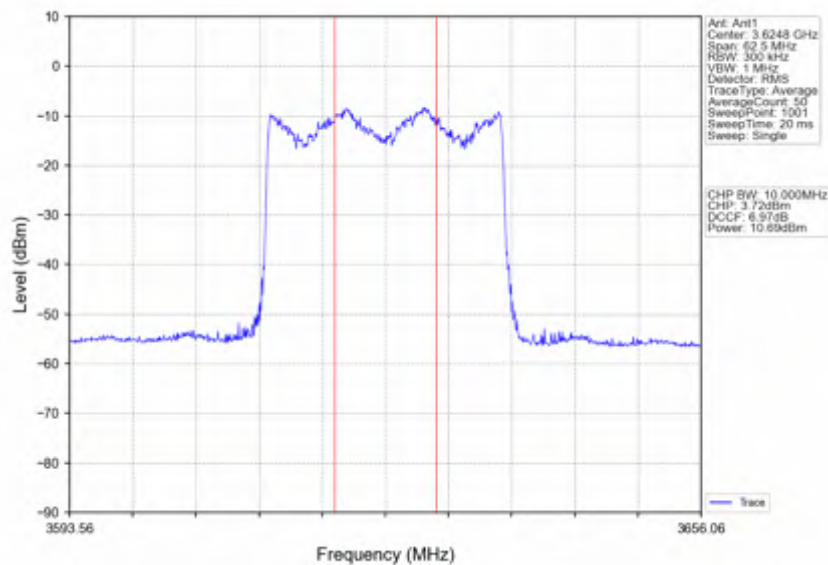


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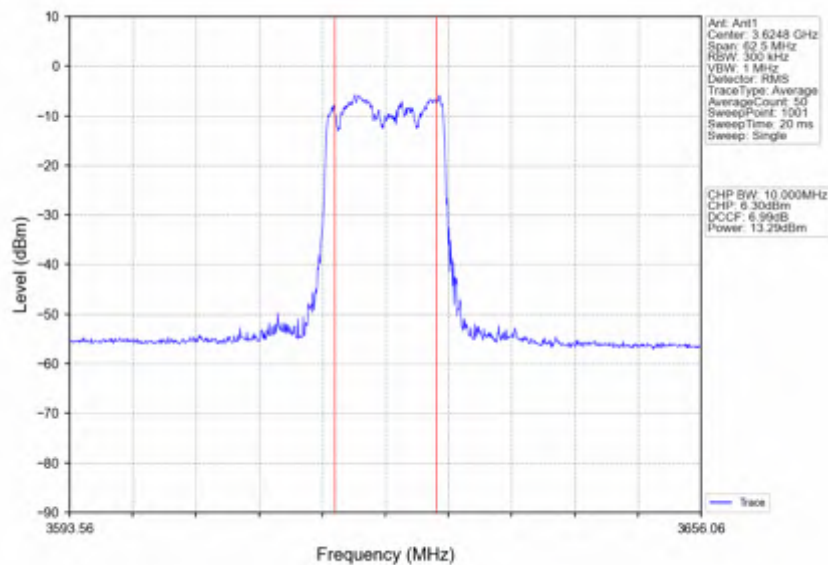
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n78d_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_3624.99MHz_Inner_Full



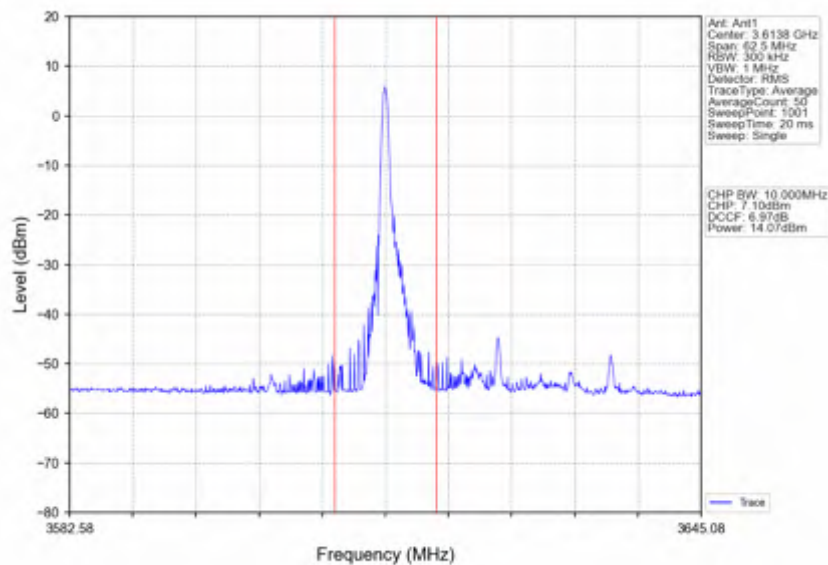
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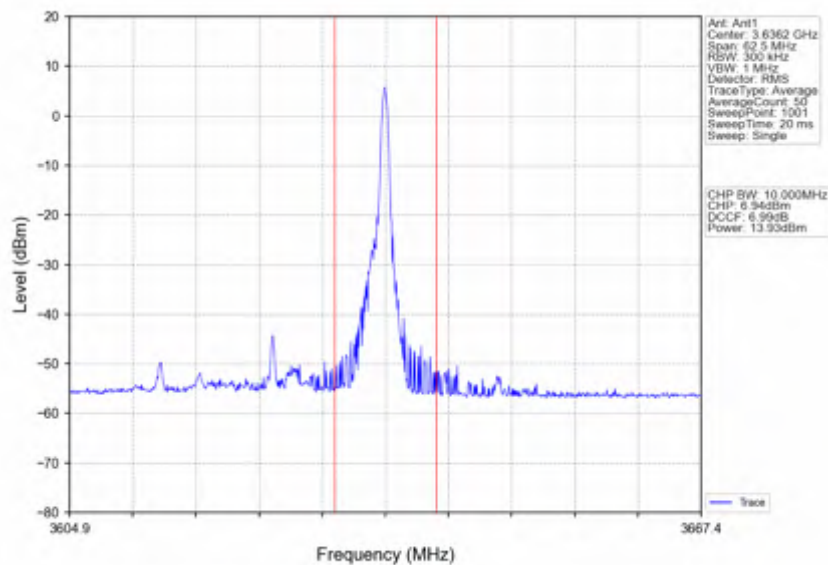
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