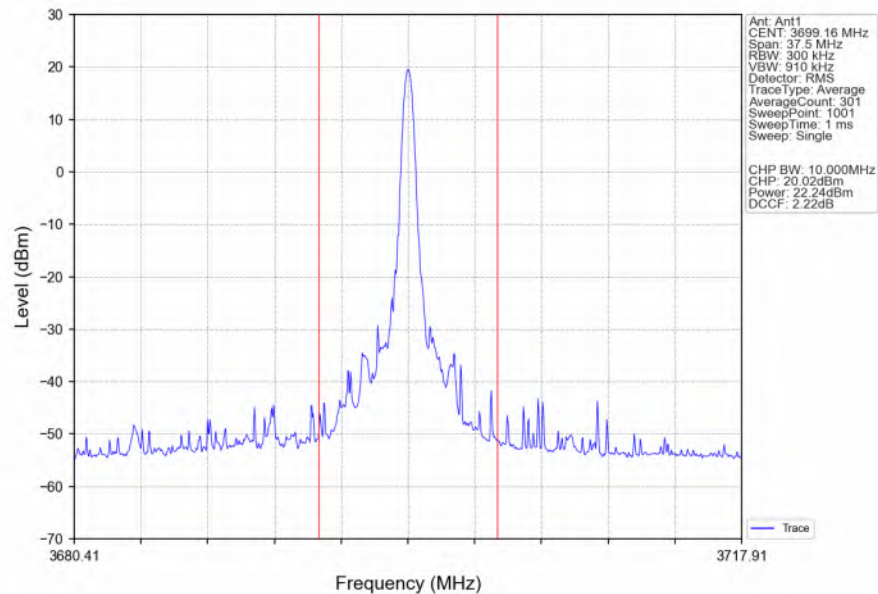
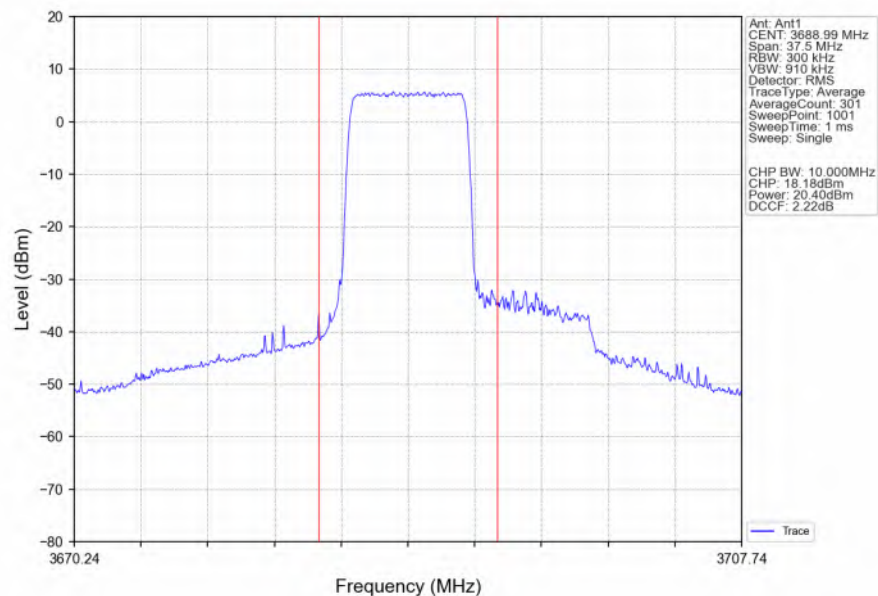


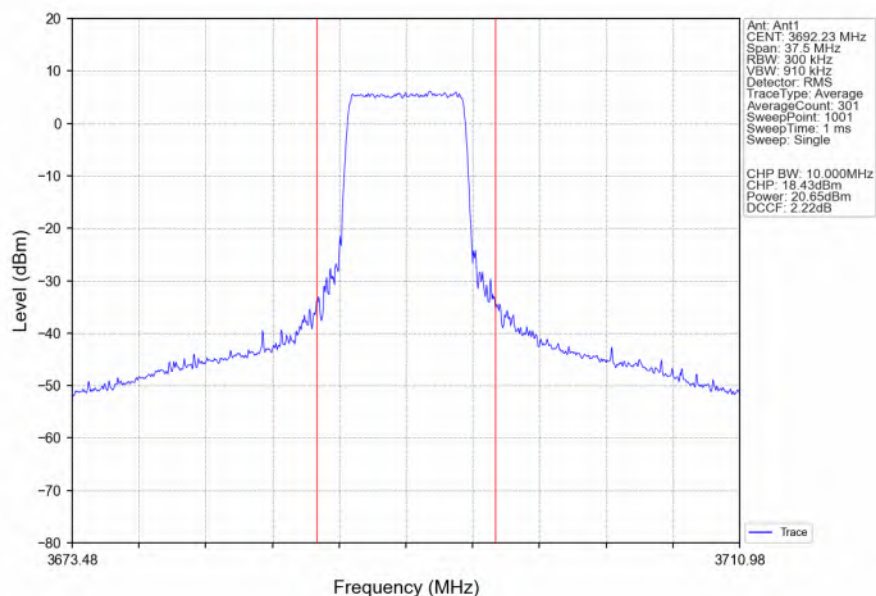
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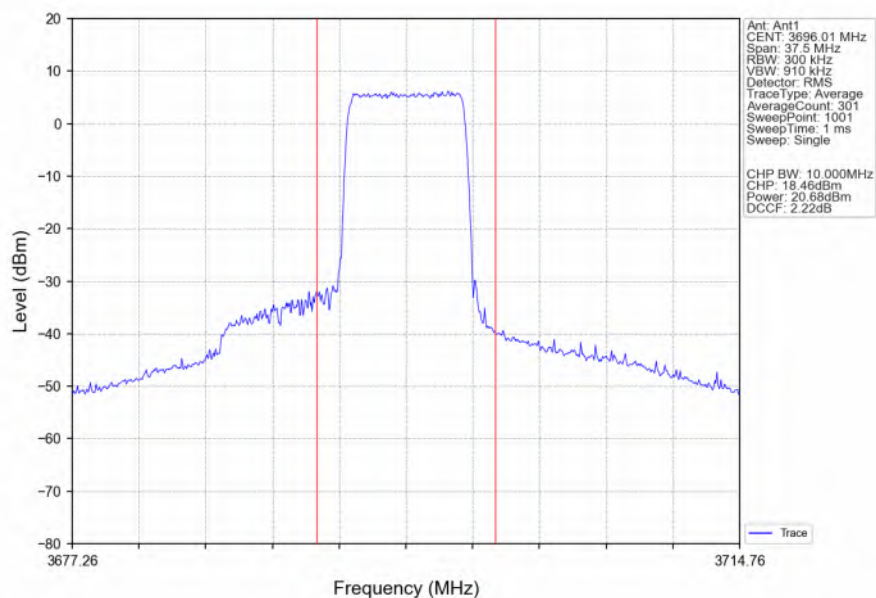
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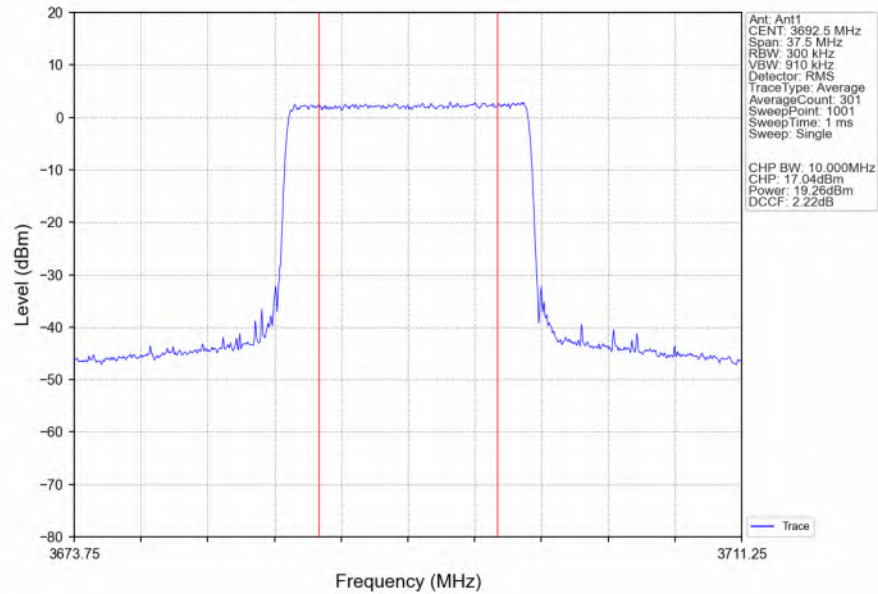
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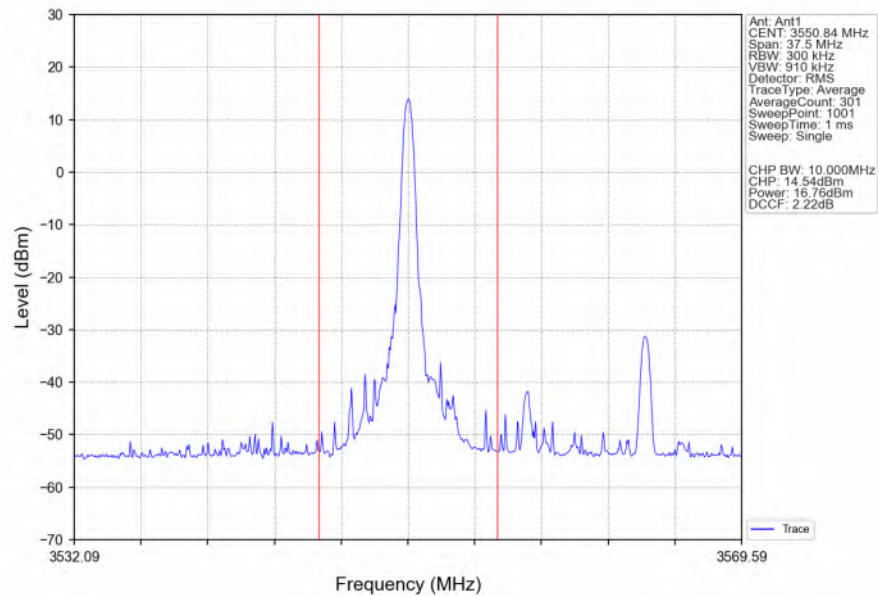
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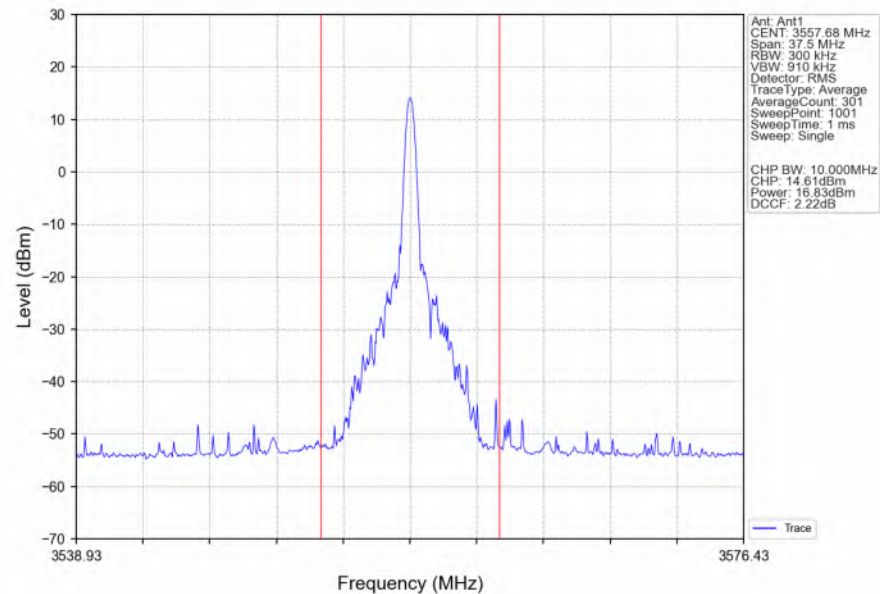
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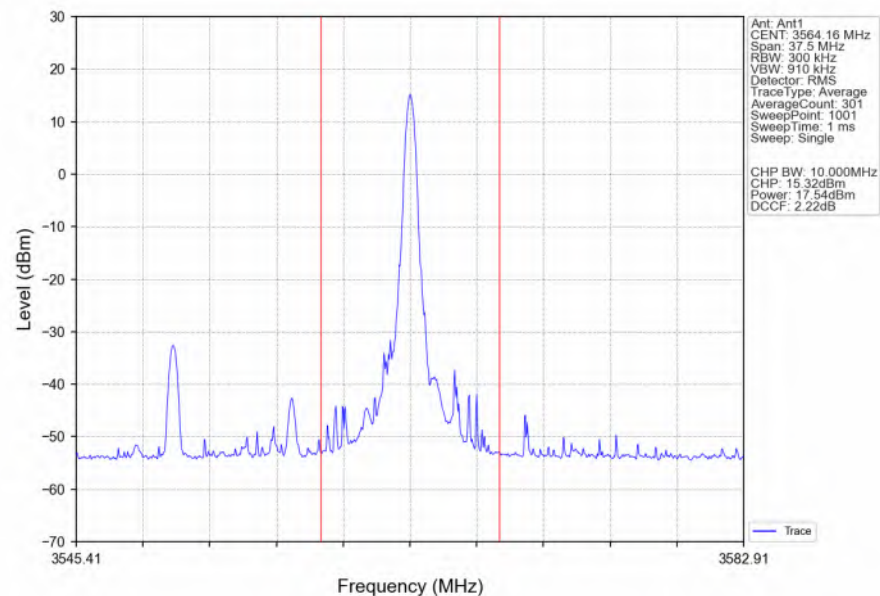
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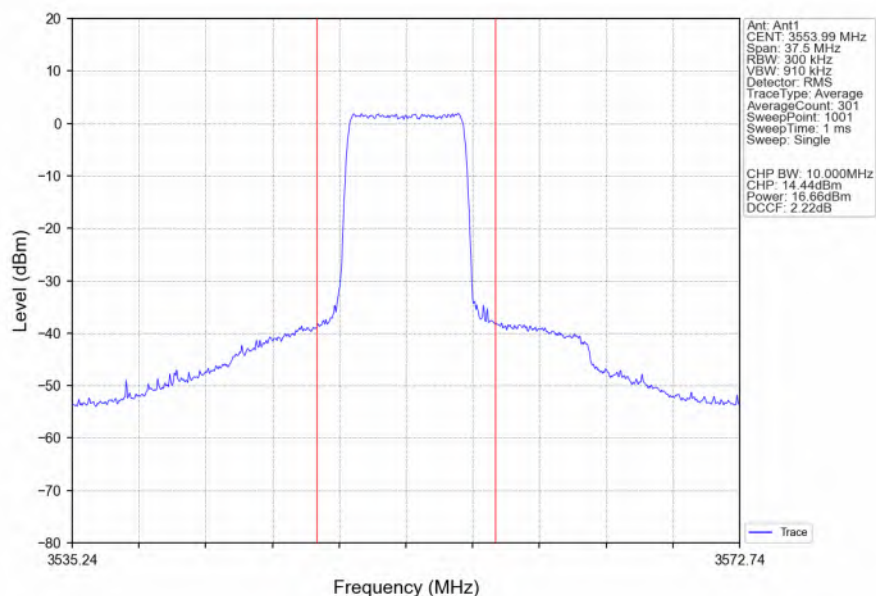
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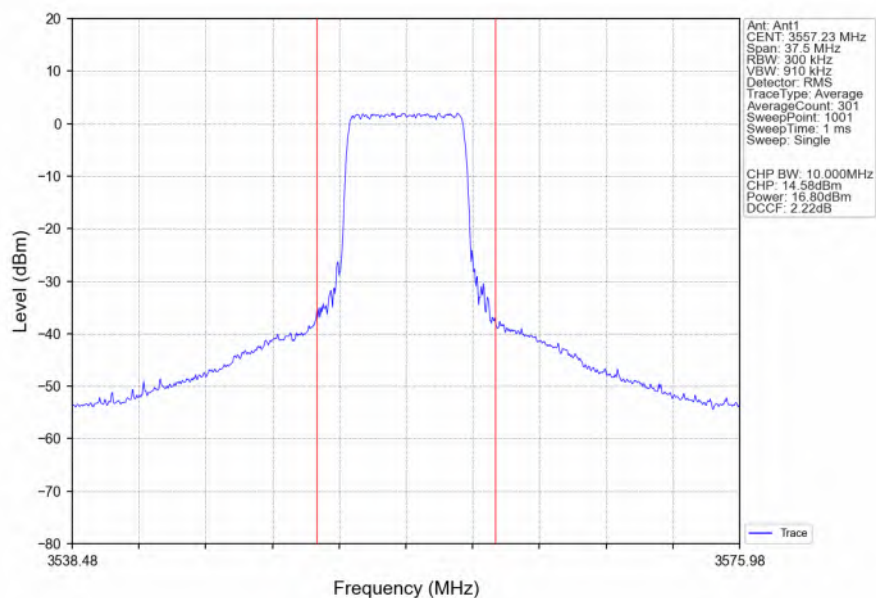
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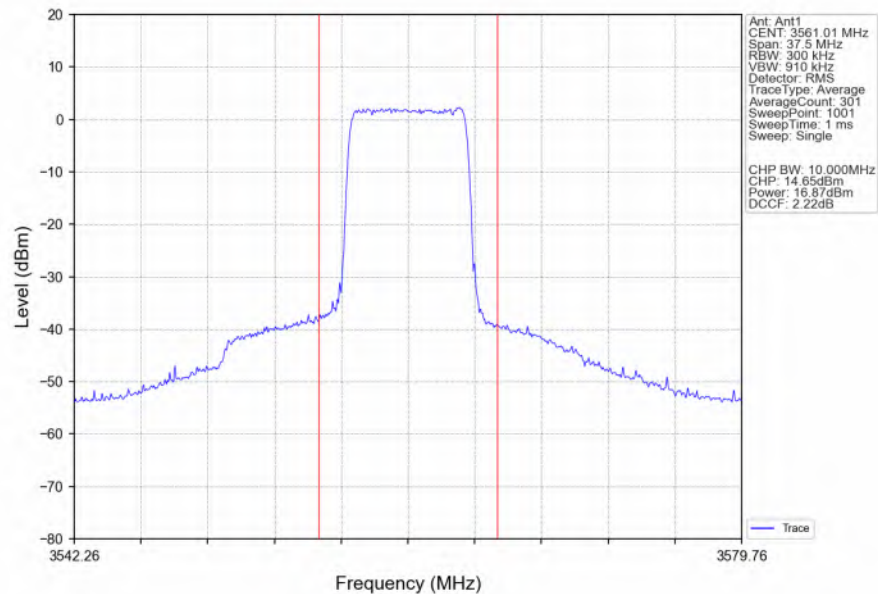
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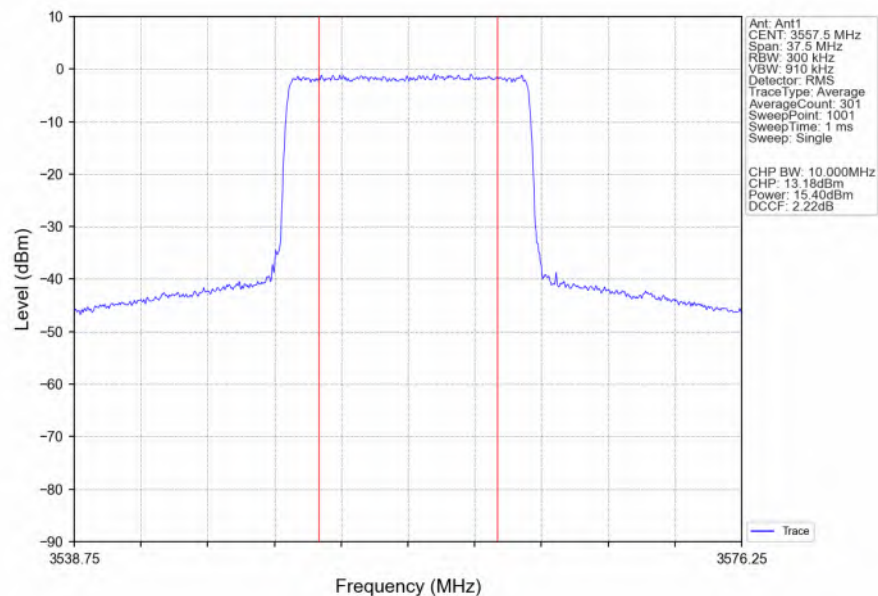
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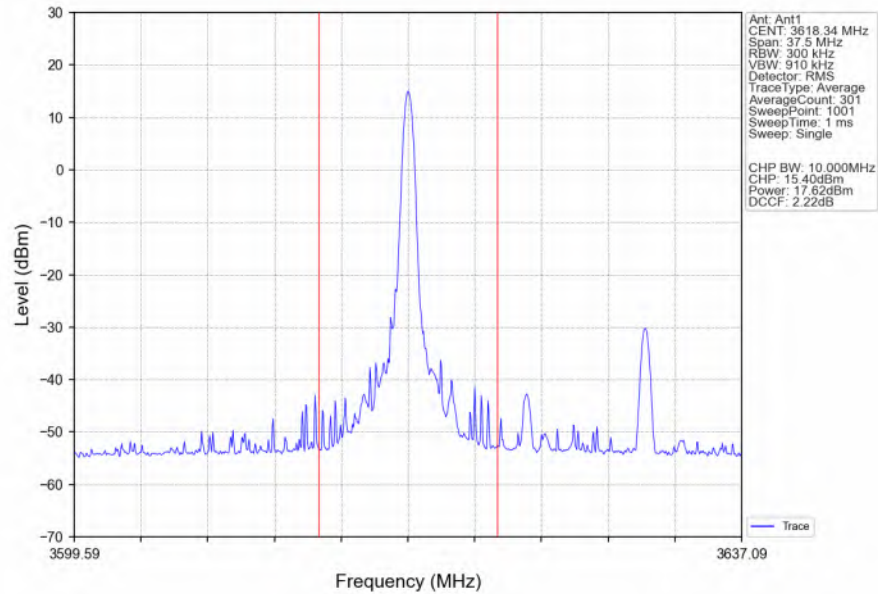
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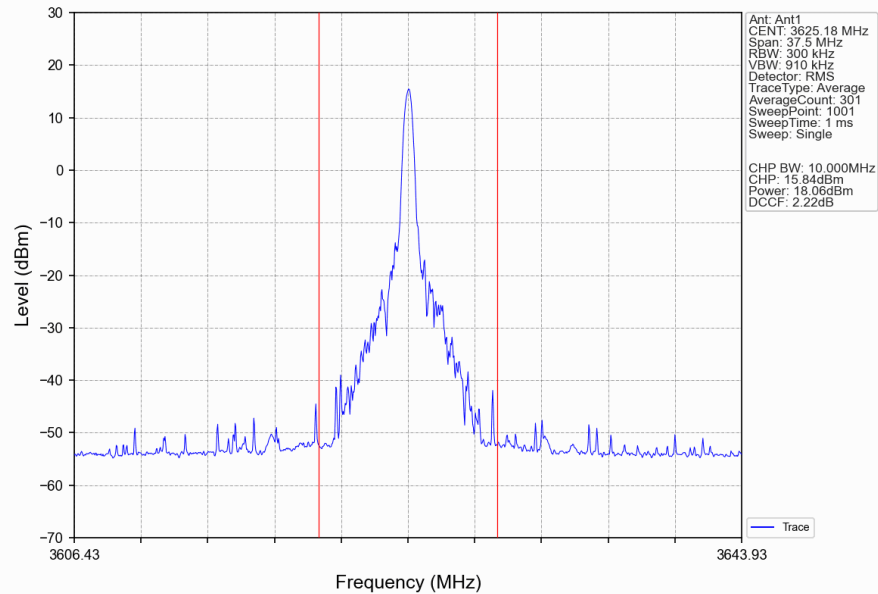
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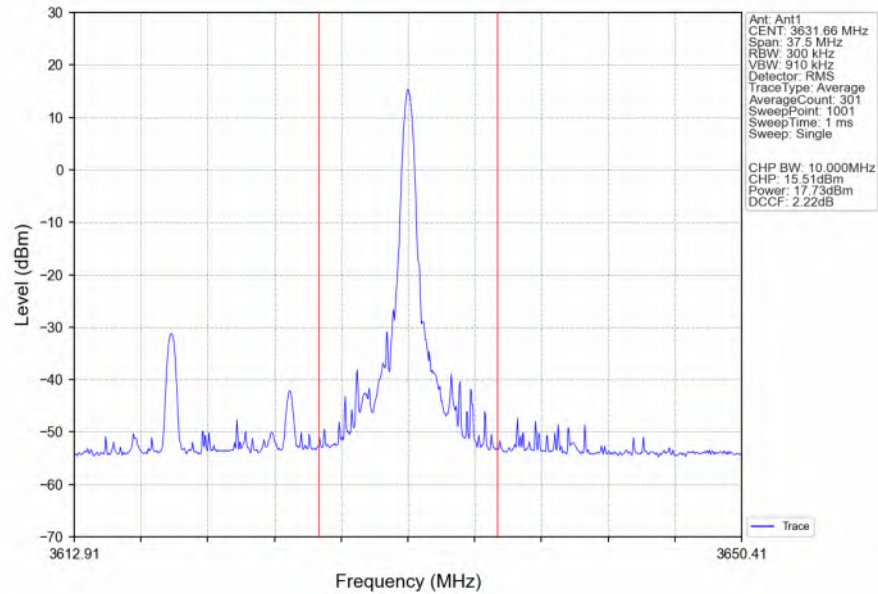
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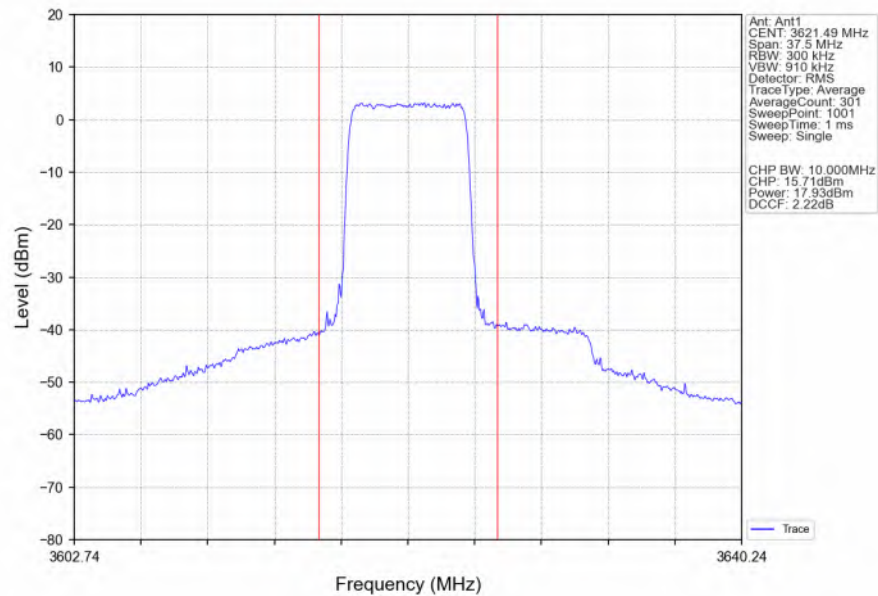
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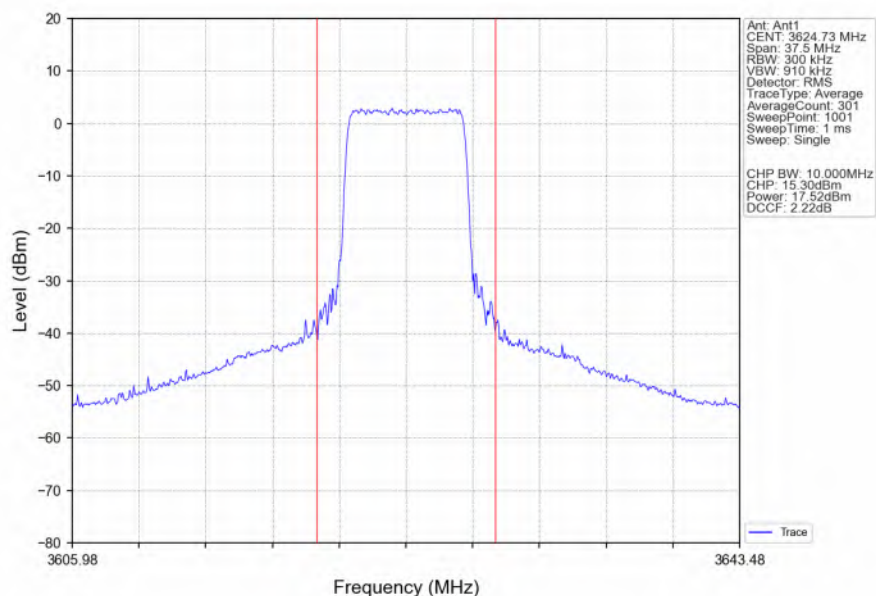
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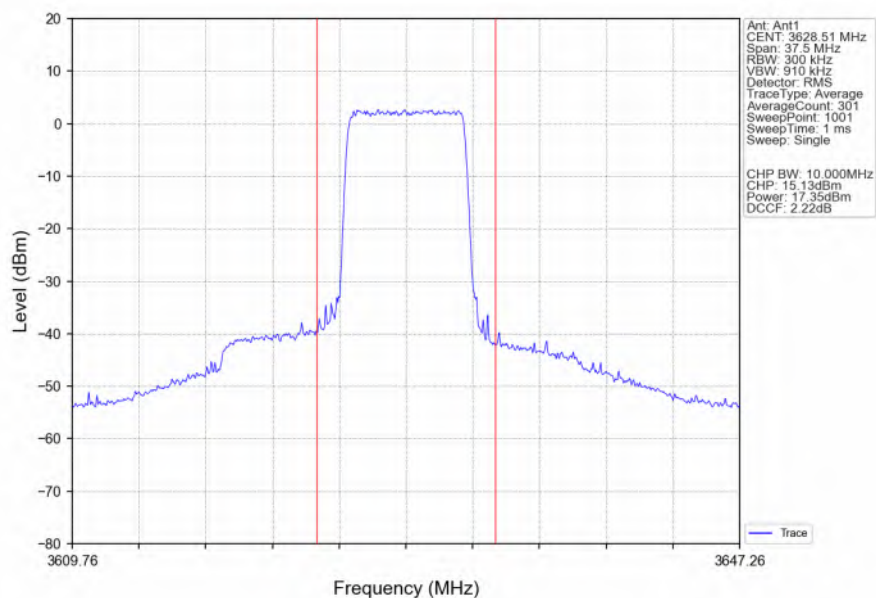
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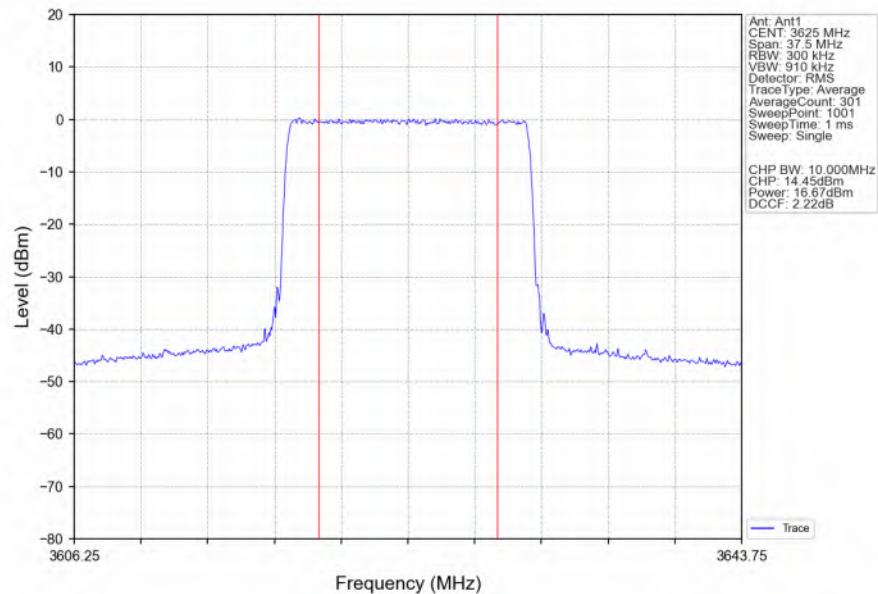
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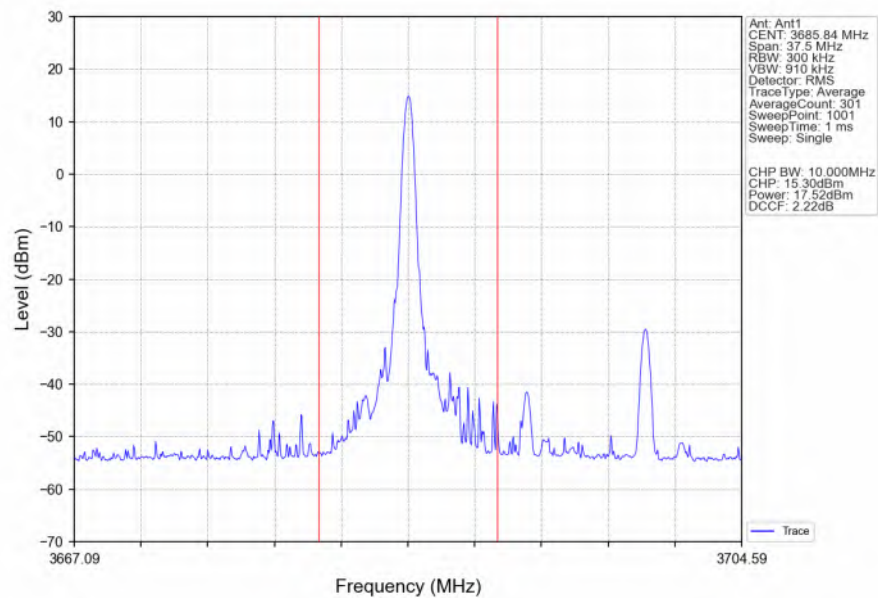
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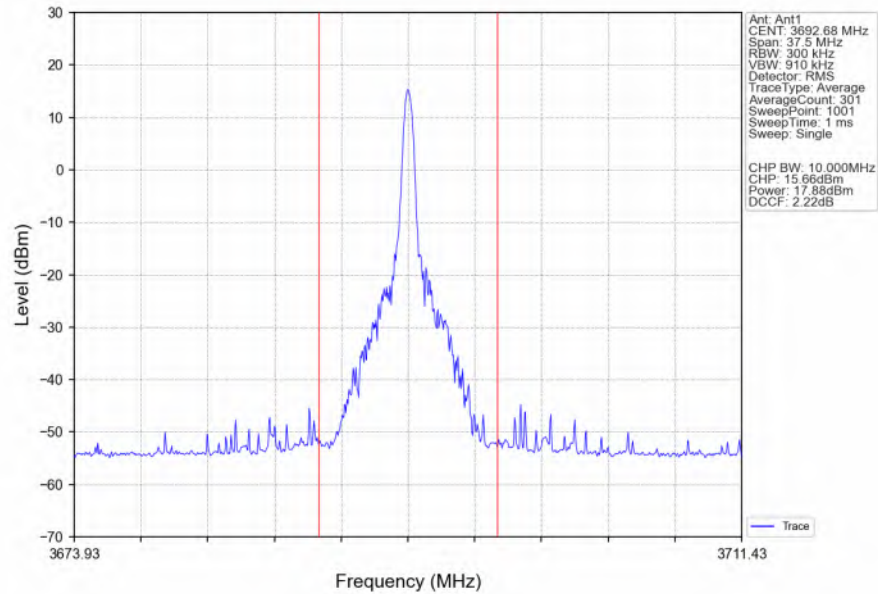
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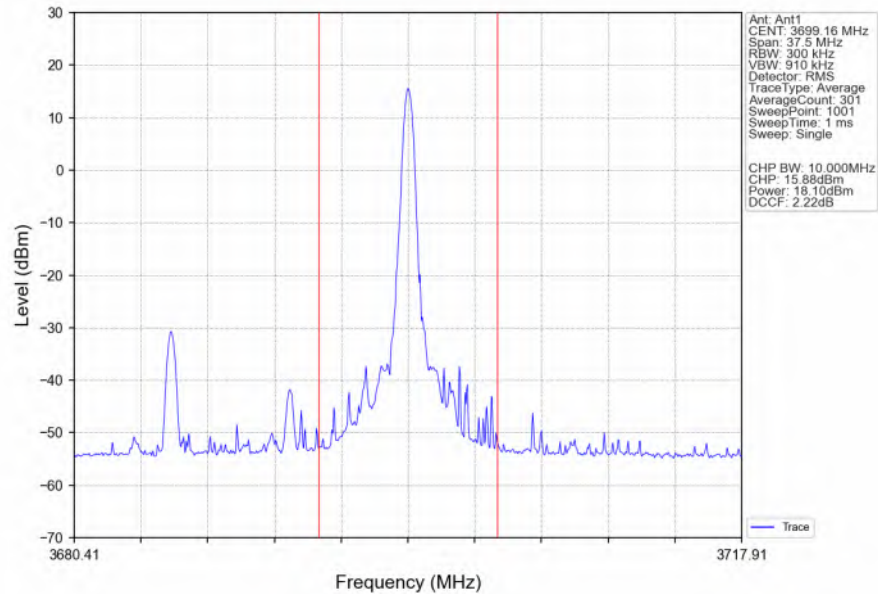
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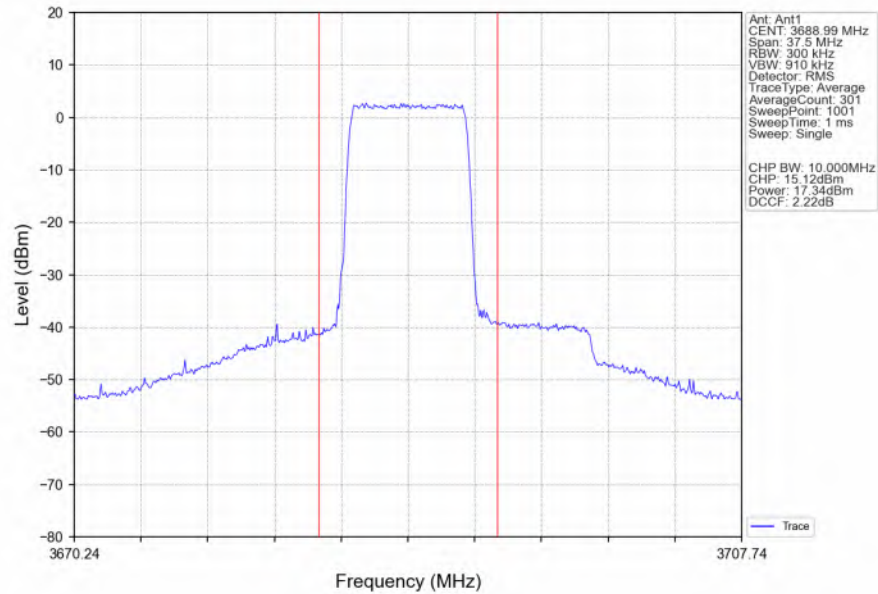
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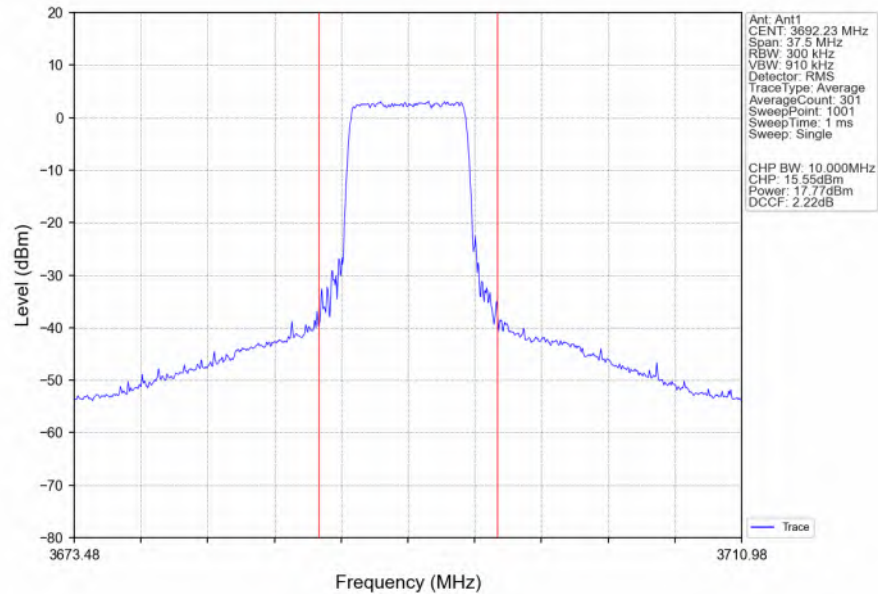
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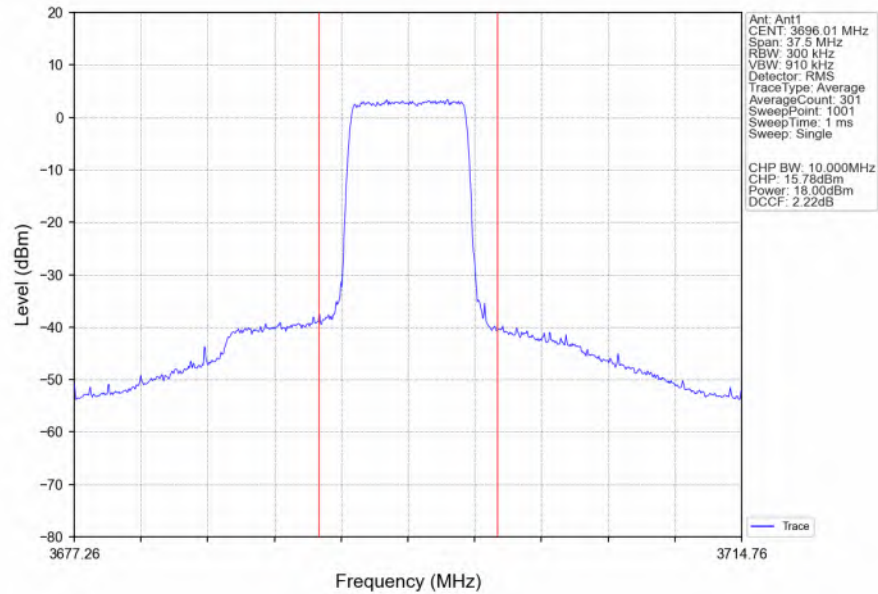
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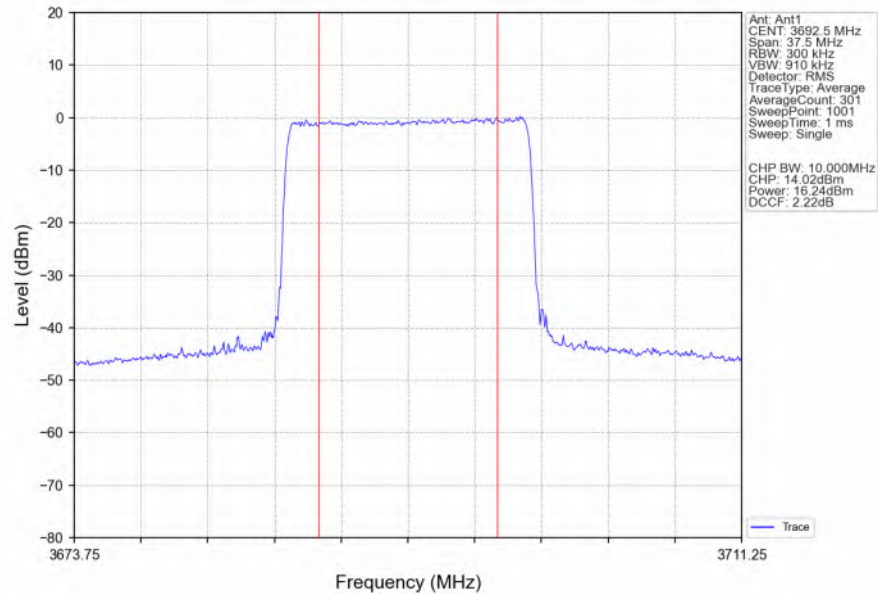
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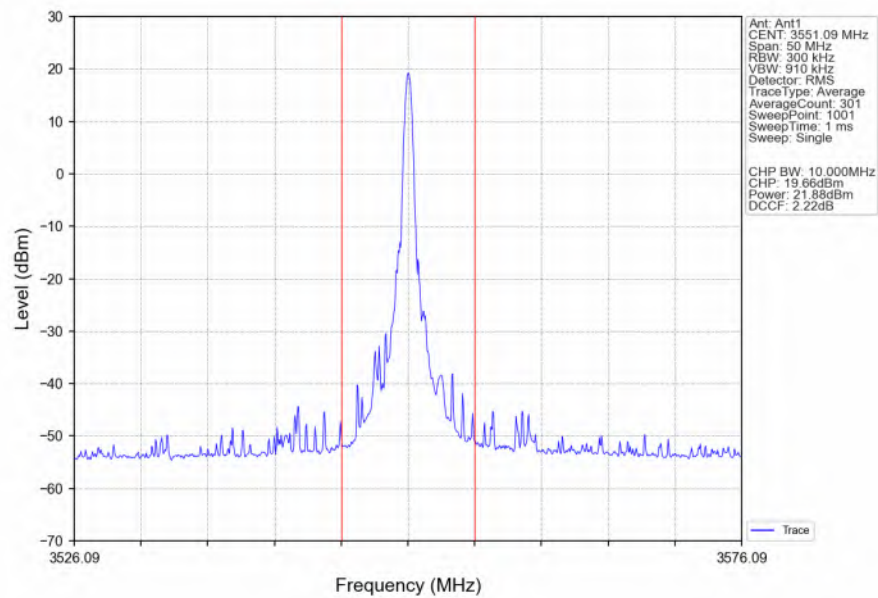


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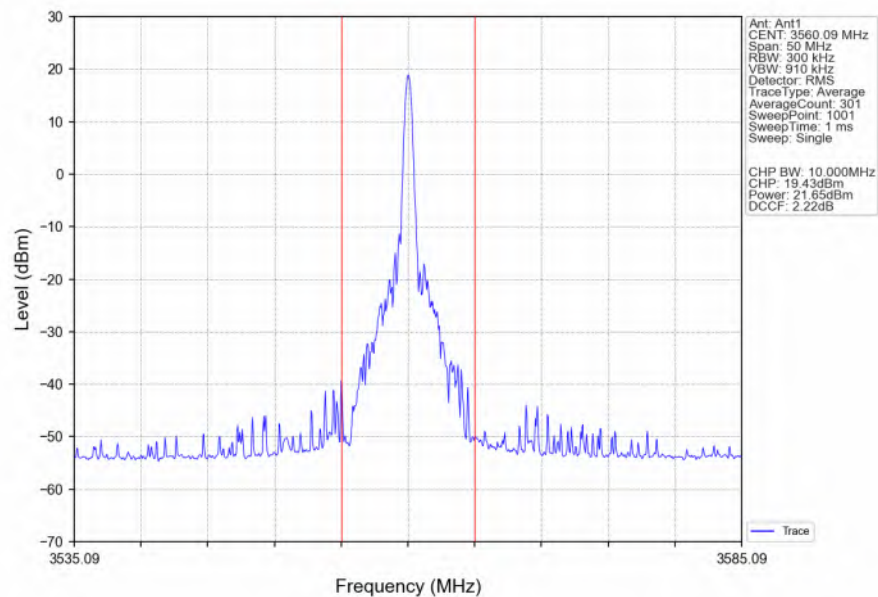


1.2.4 B48_20MHz_EIRP/10MHz

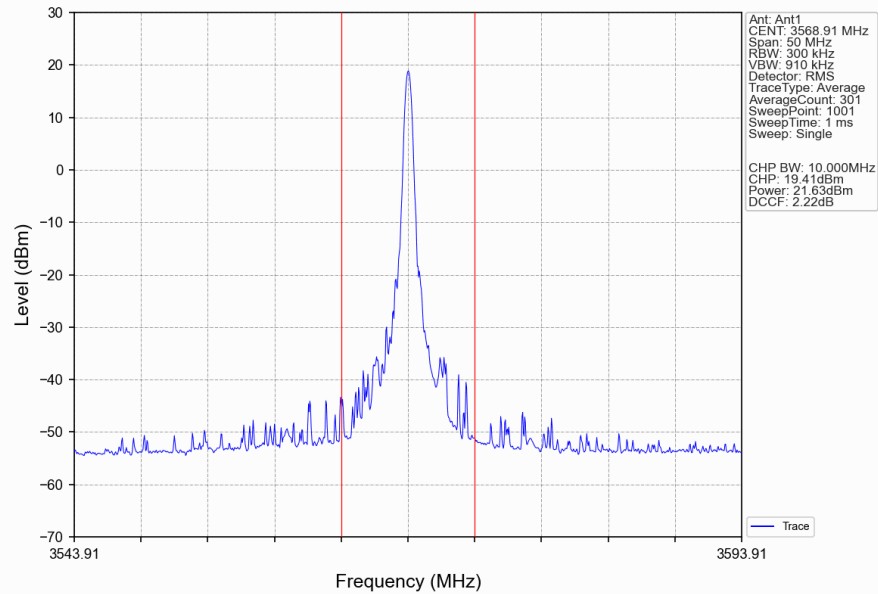
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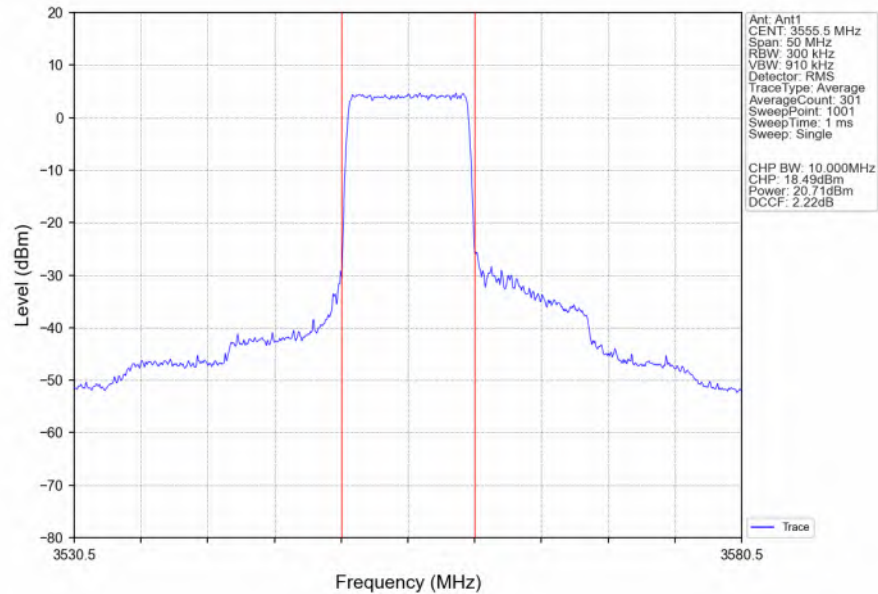
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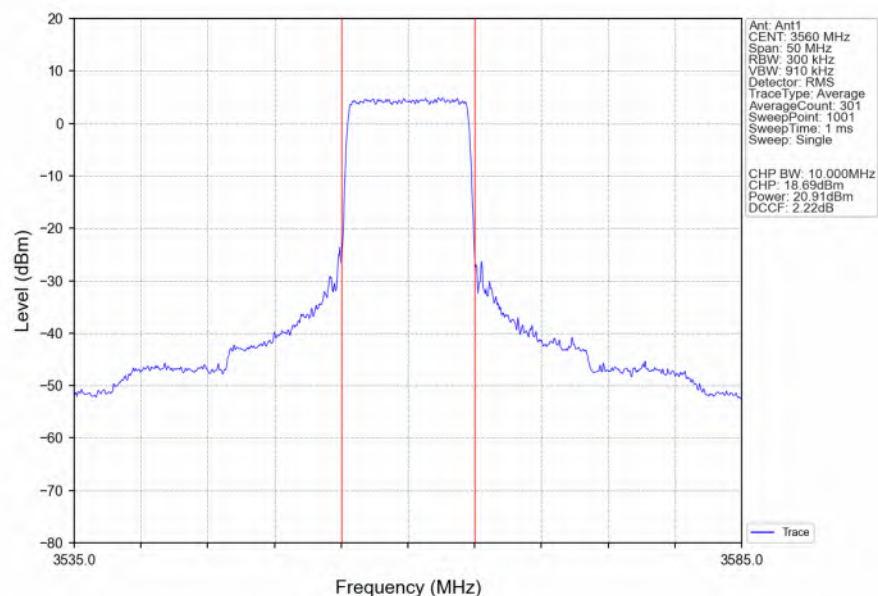
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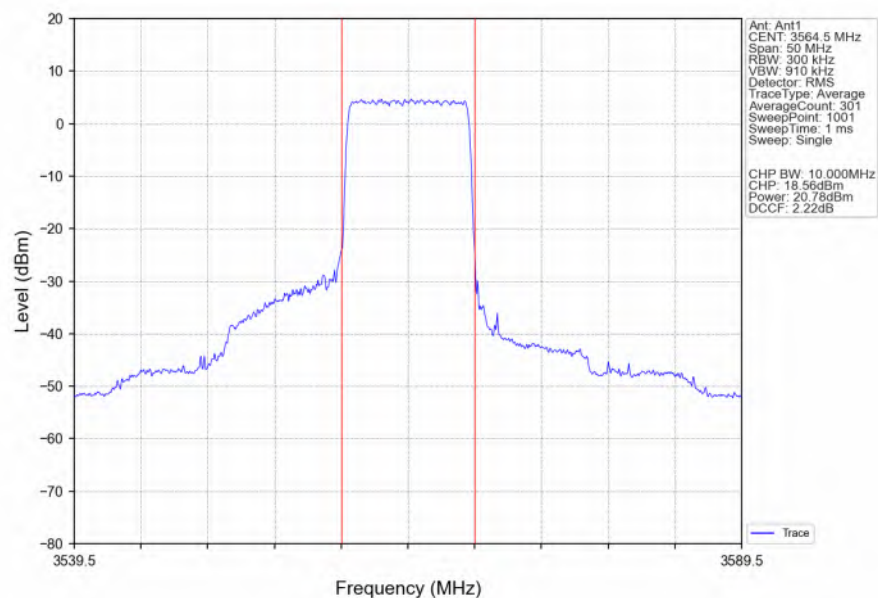
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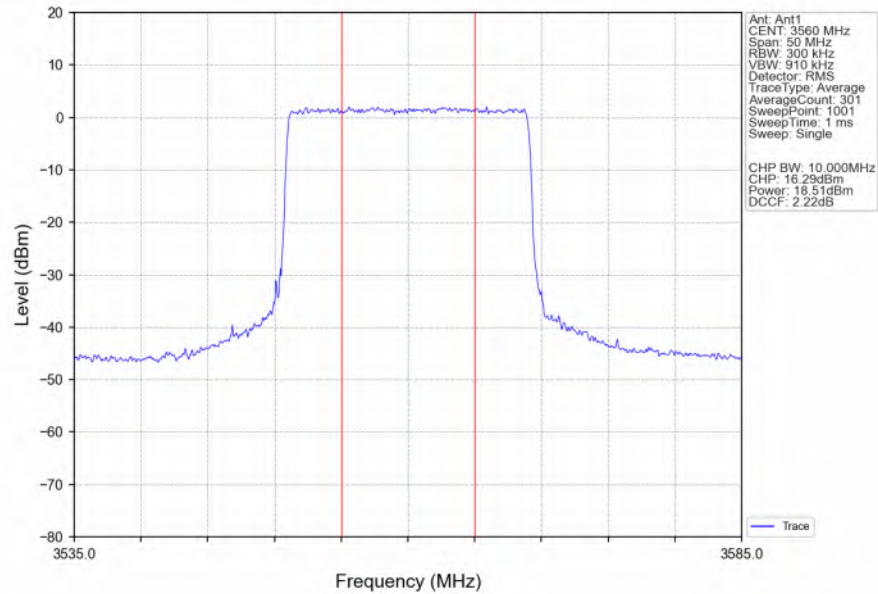
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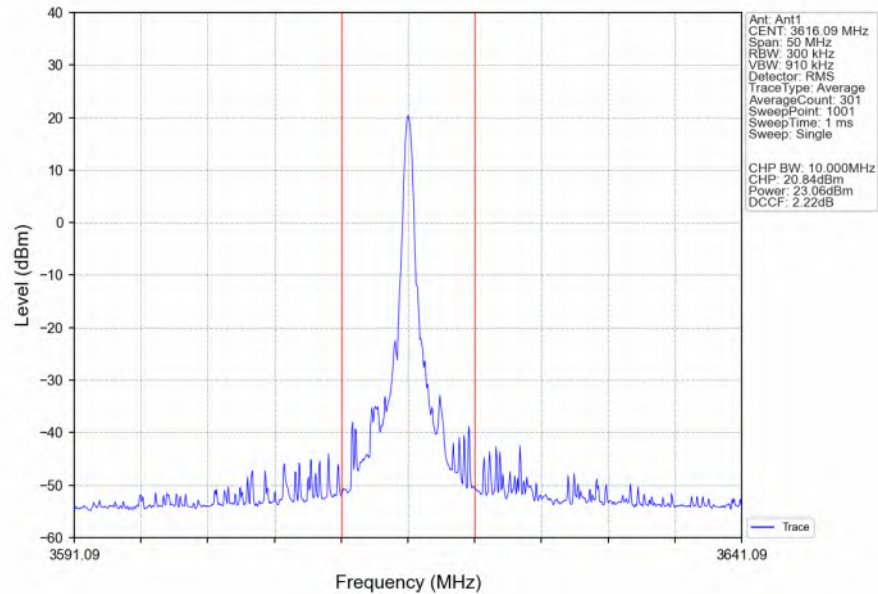
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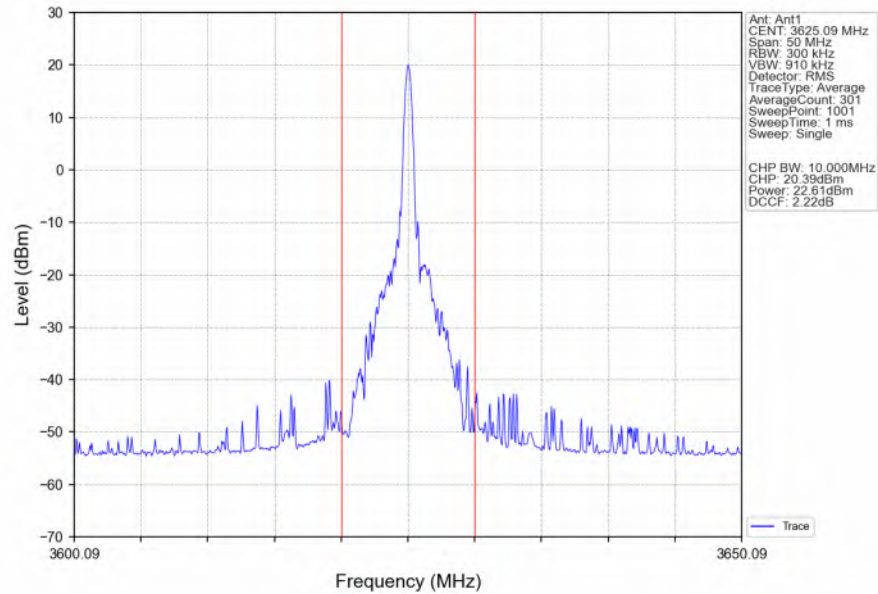
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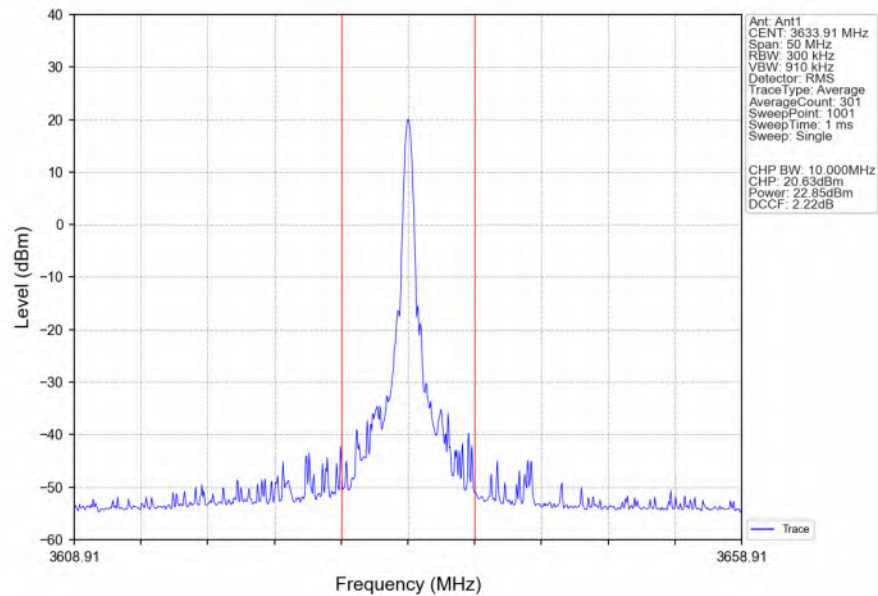
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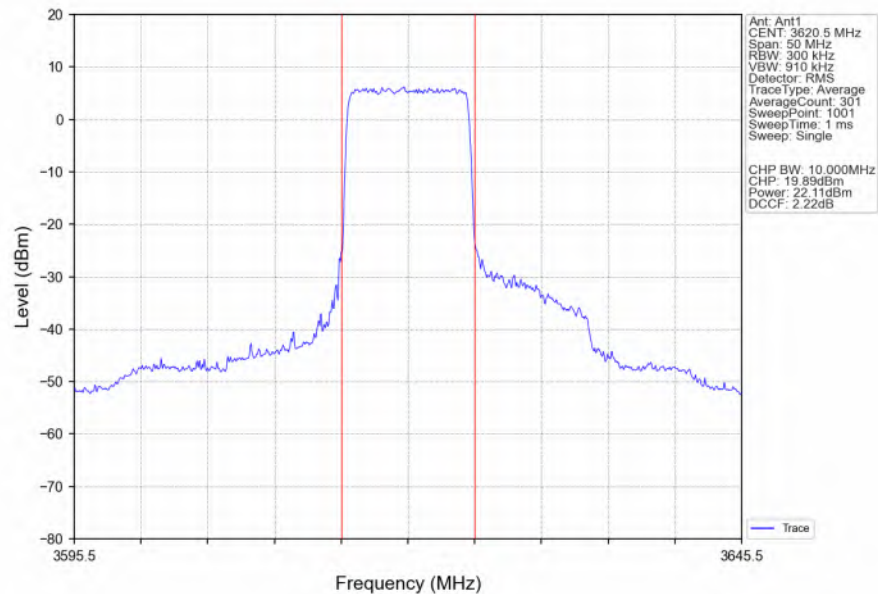
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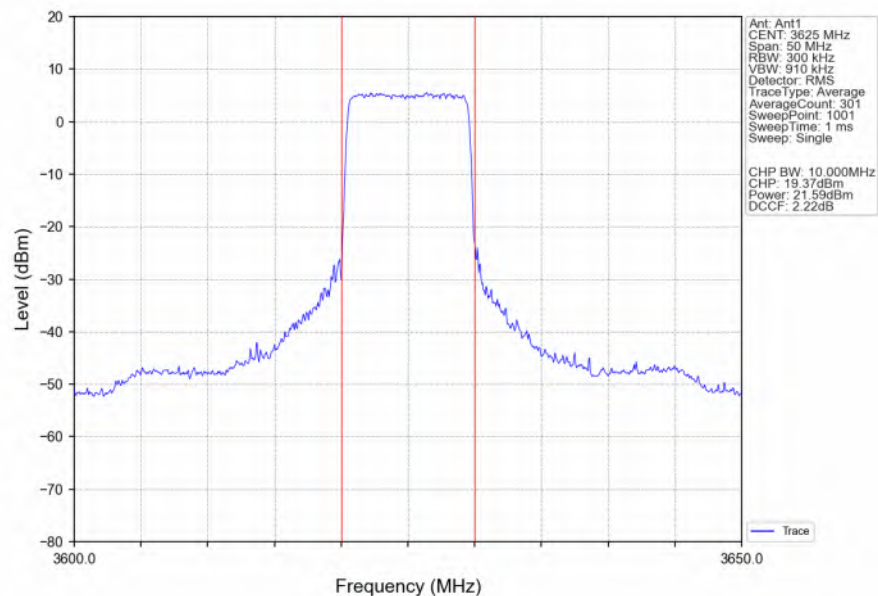
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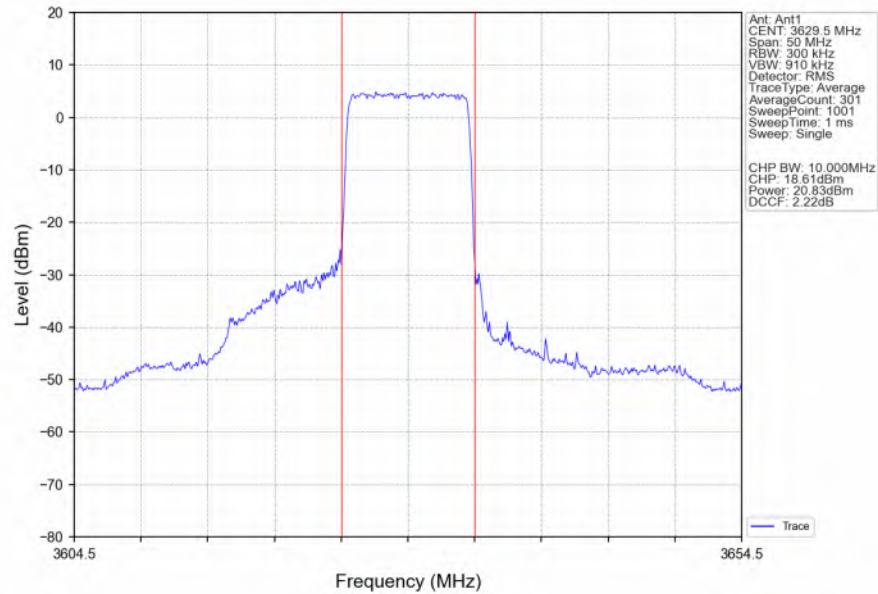
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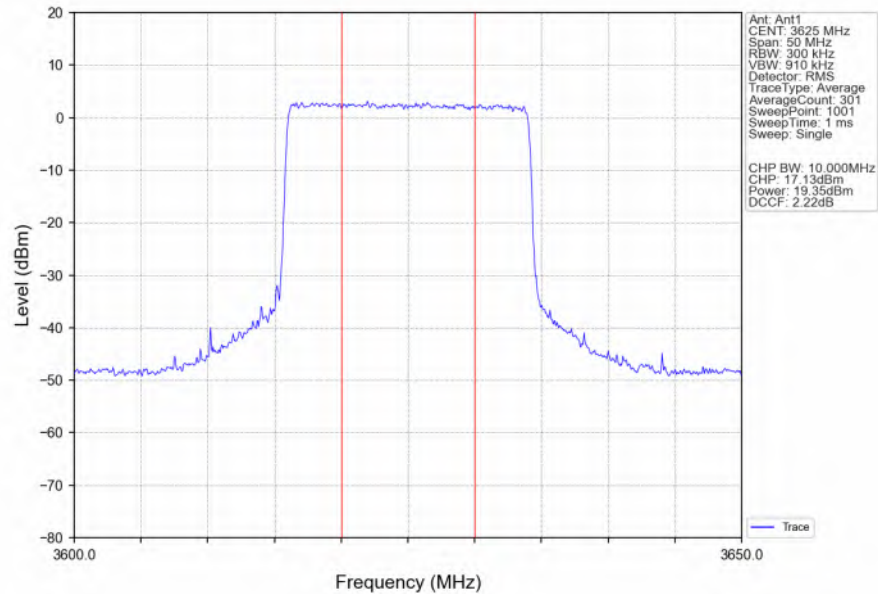
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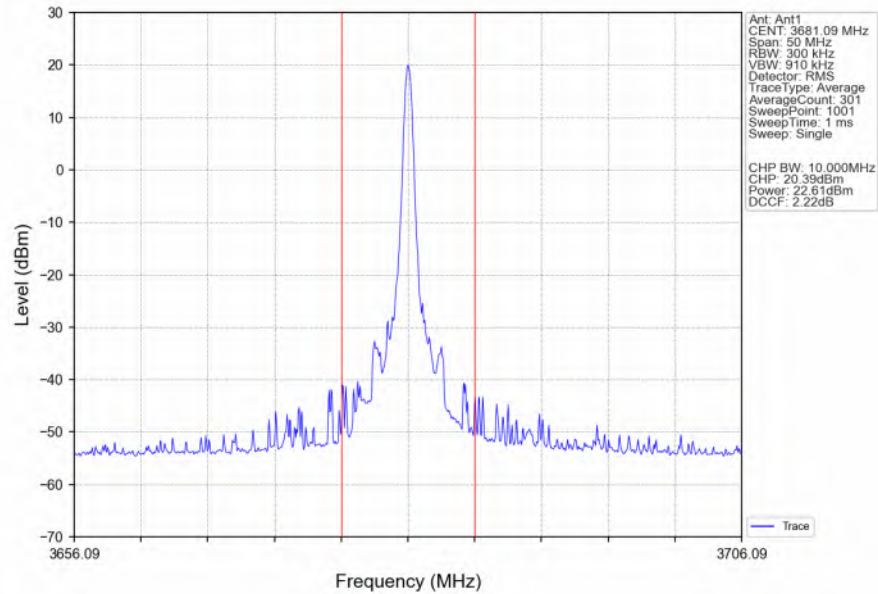
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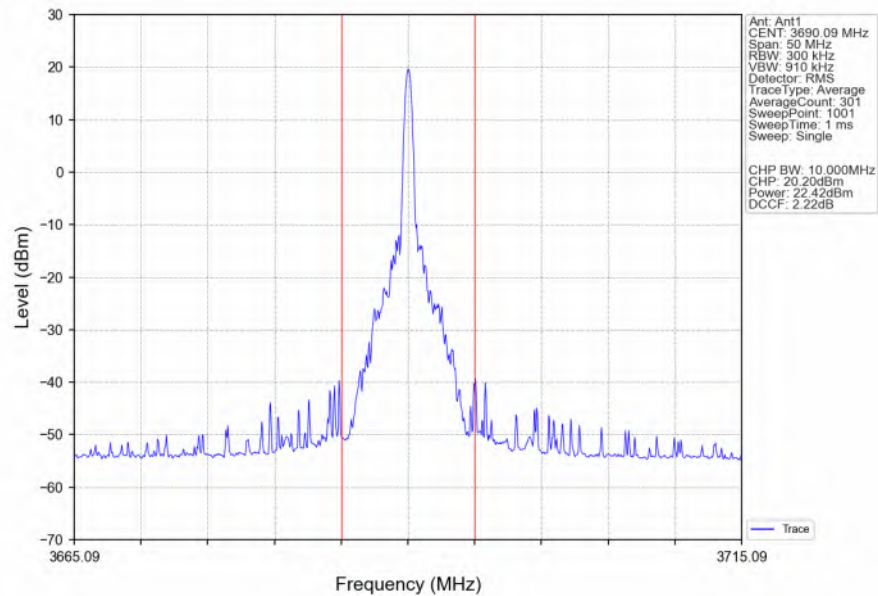
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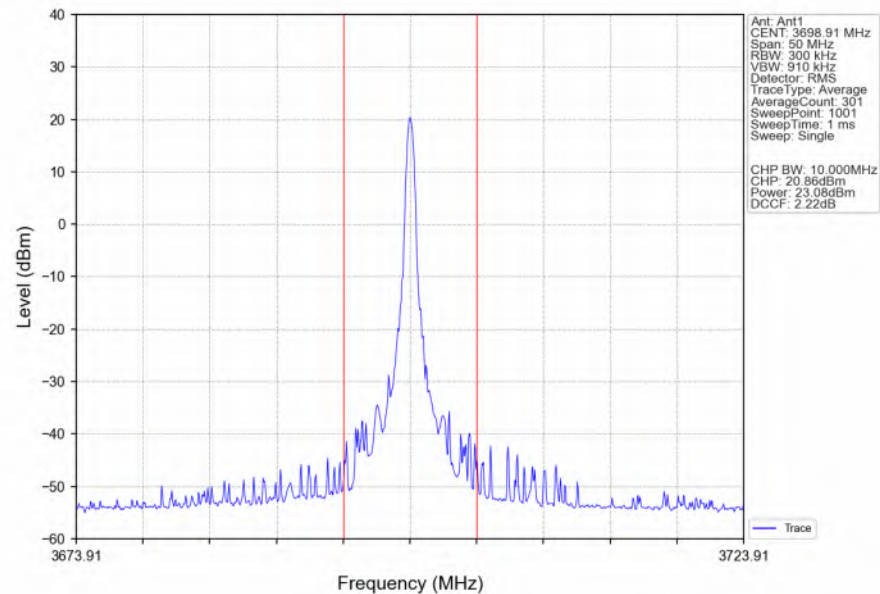
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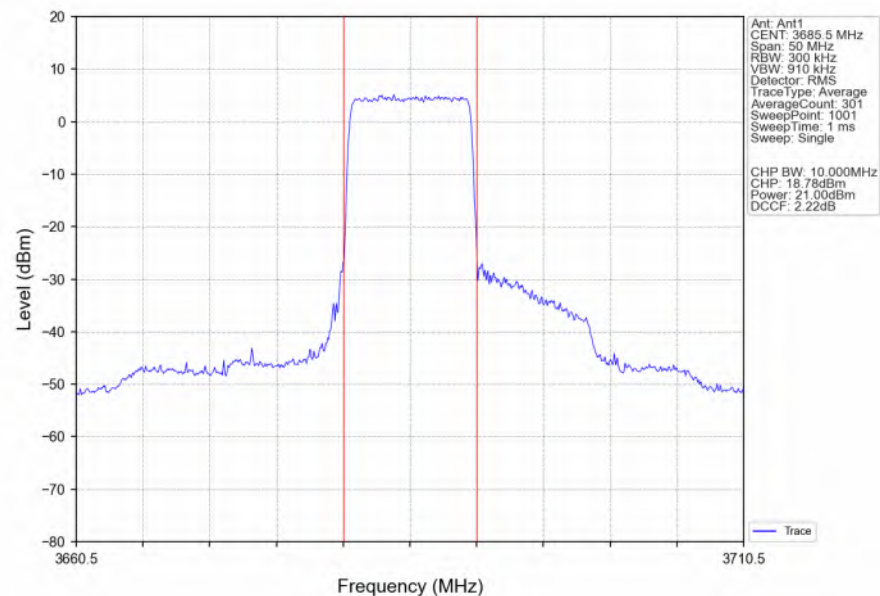
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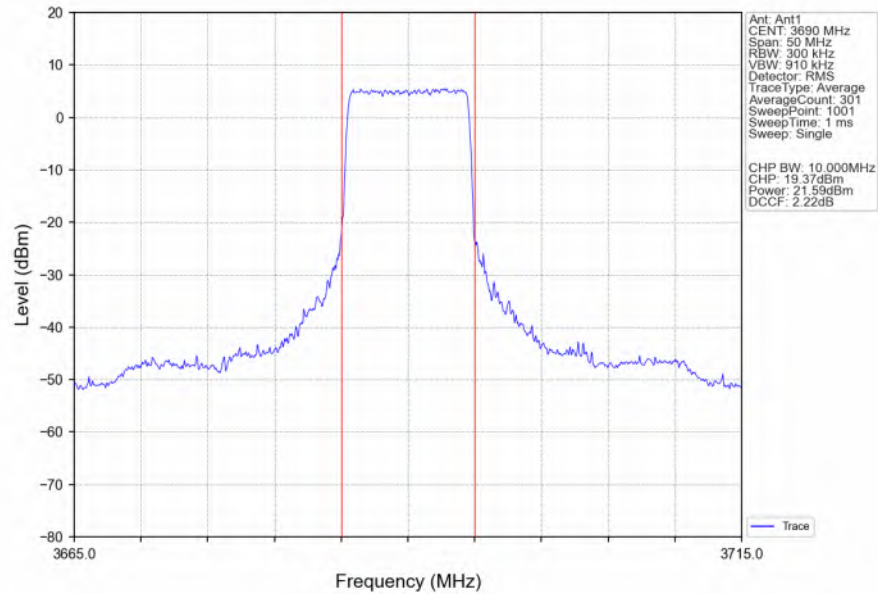
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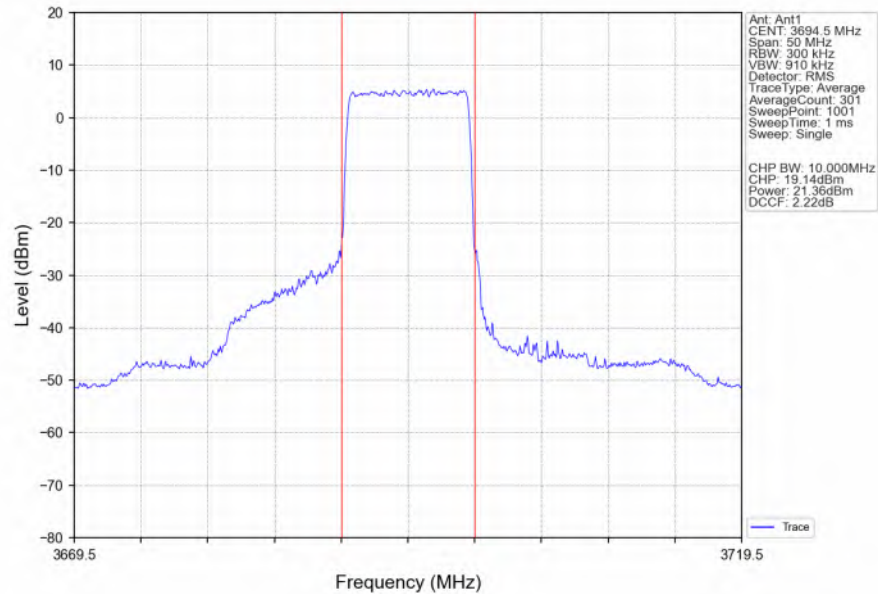
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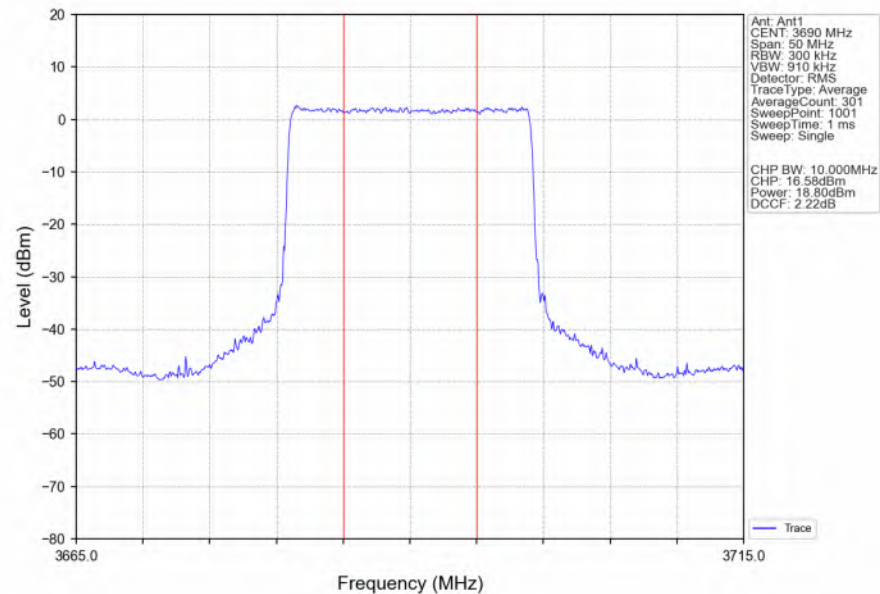
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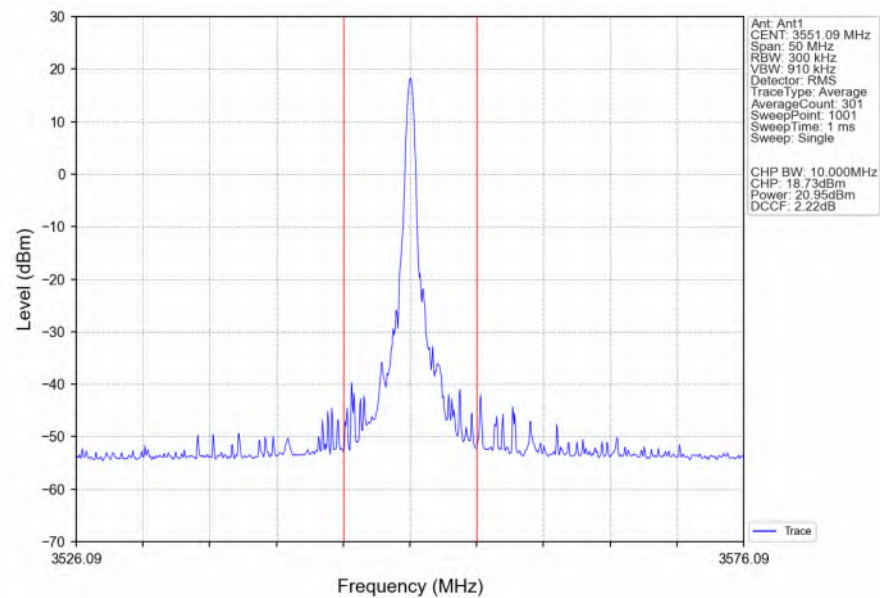
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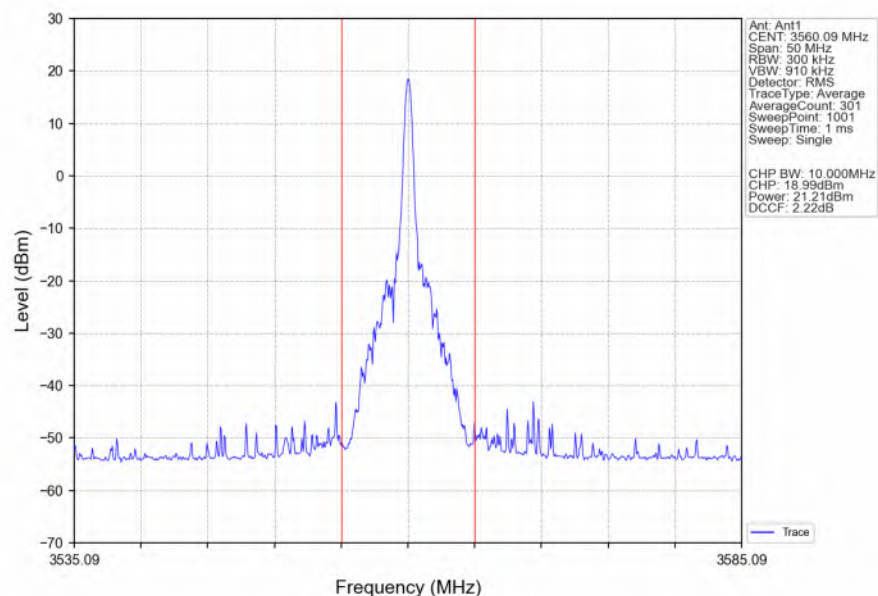
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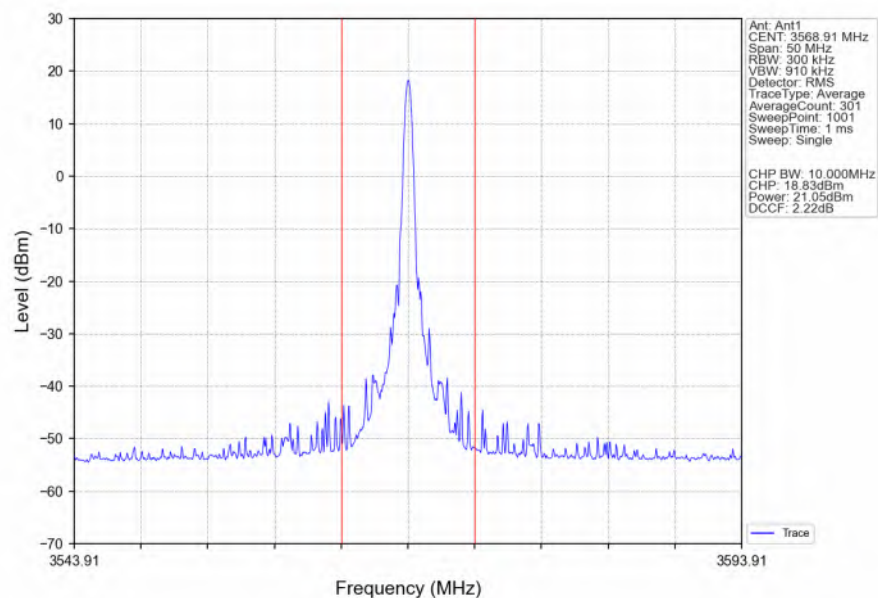
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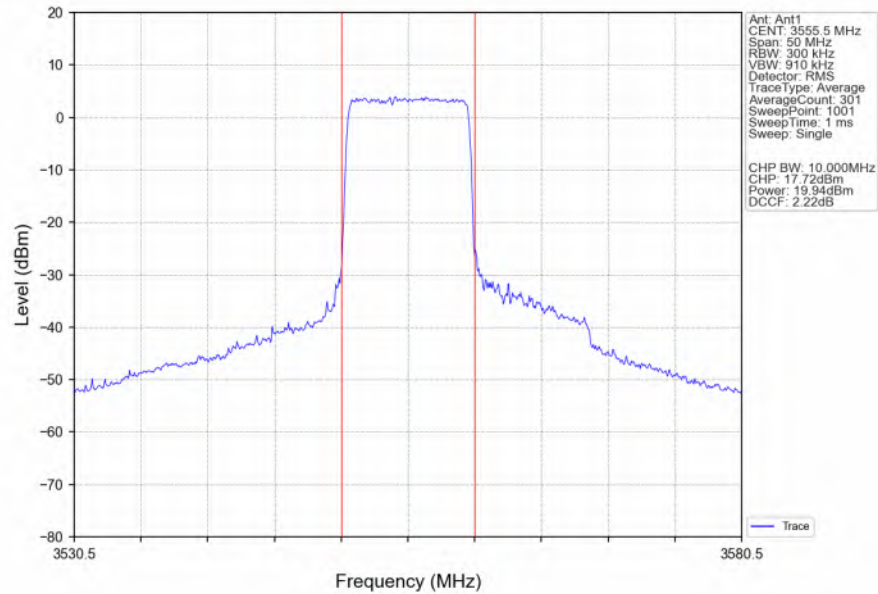
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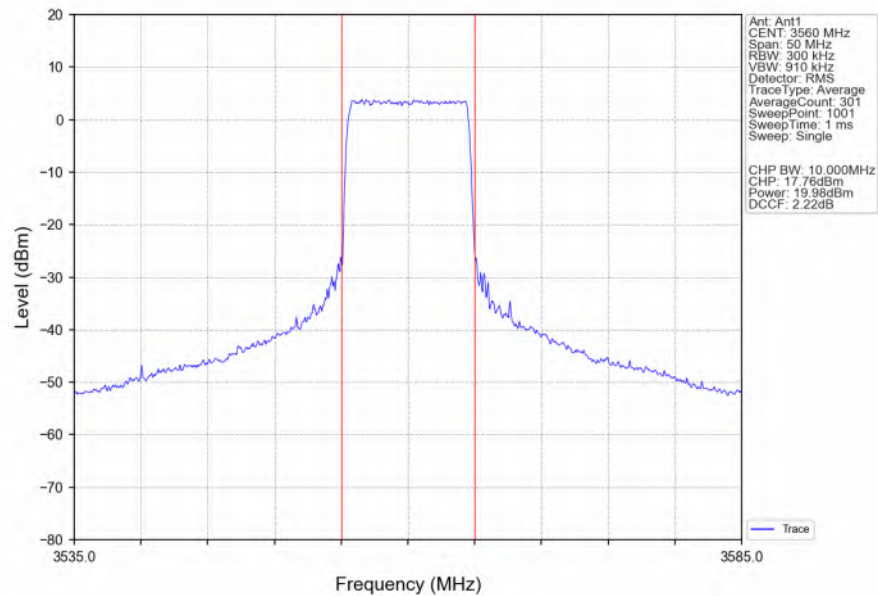
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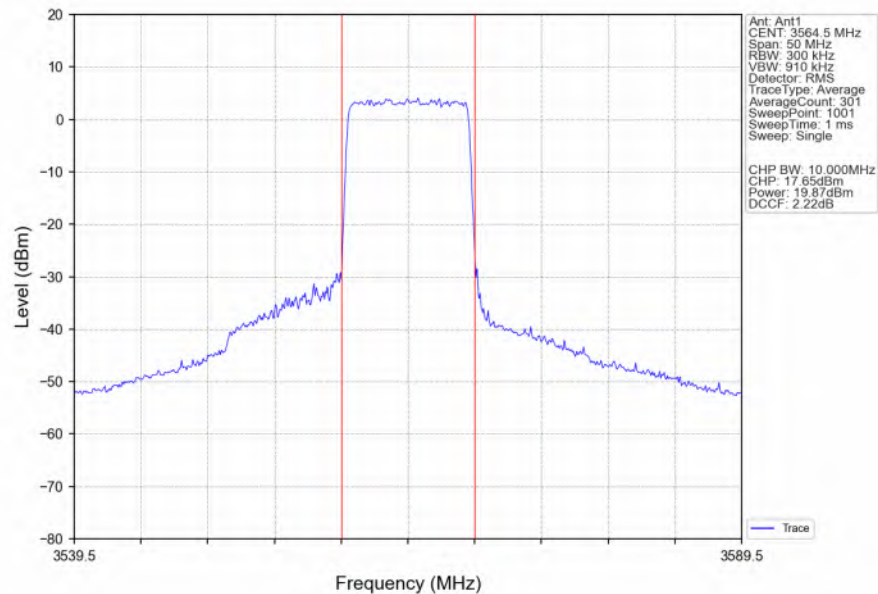
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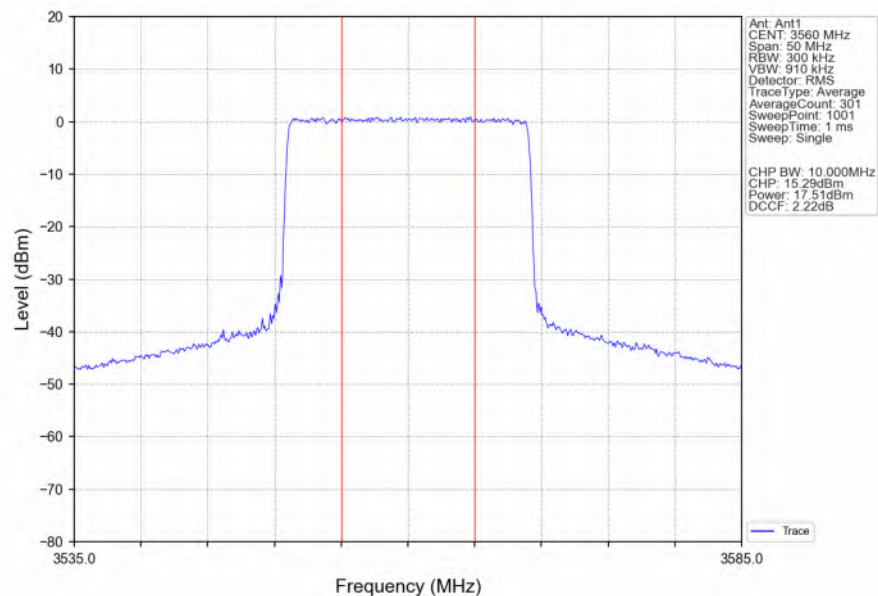
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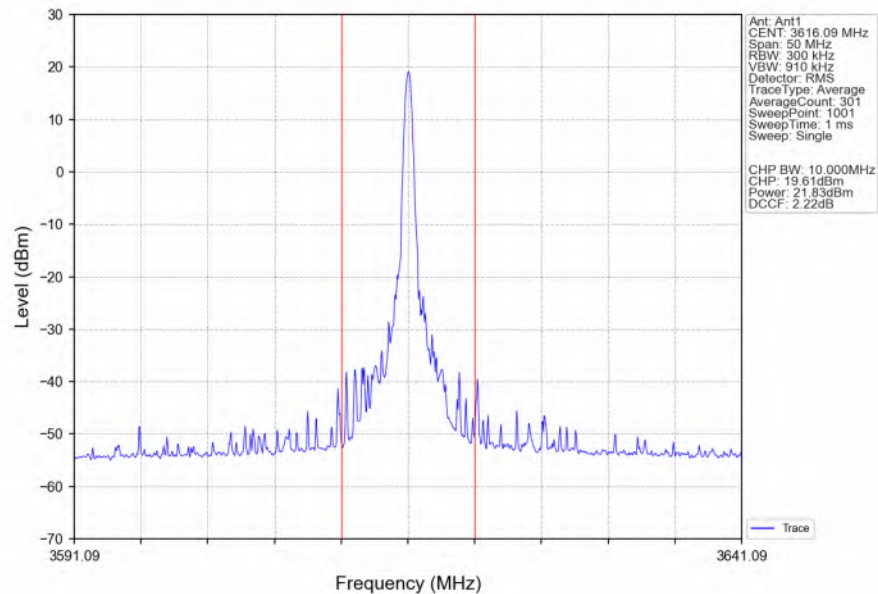
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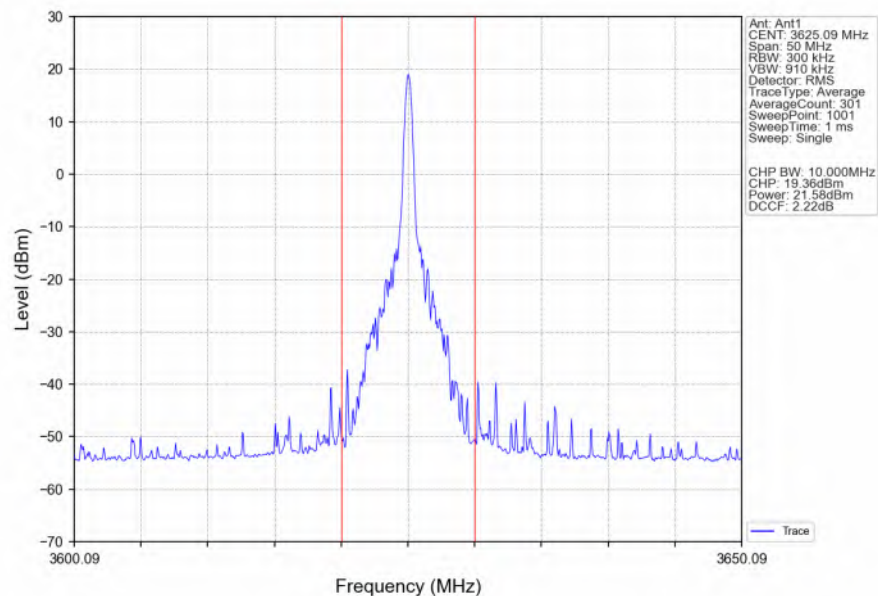
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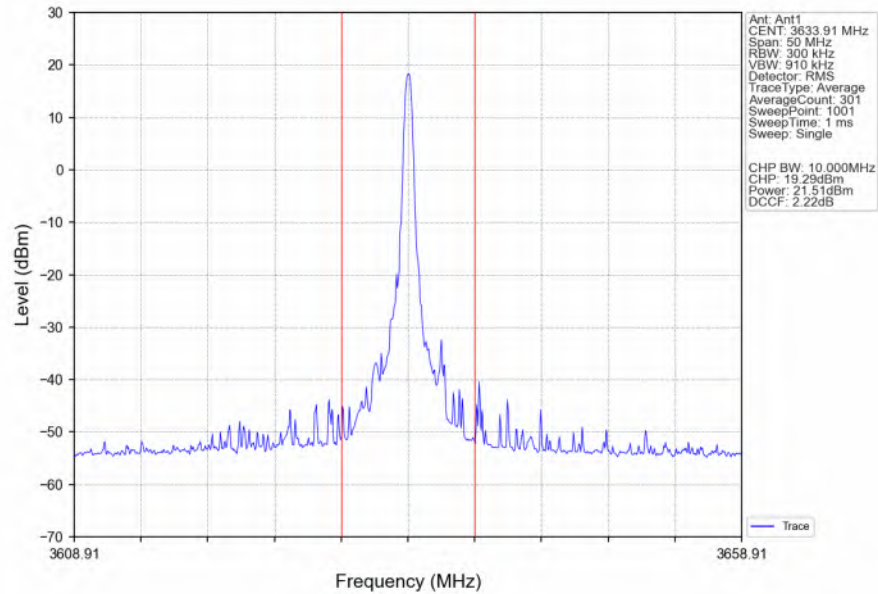
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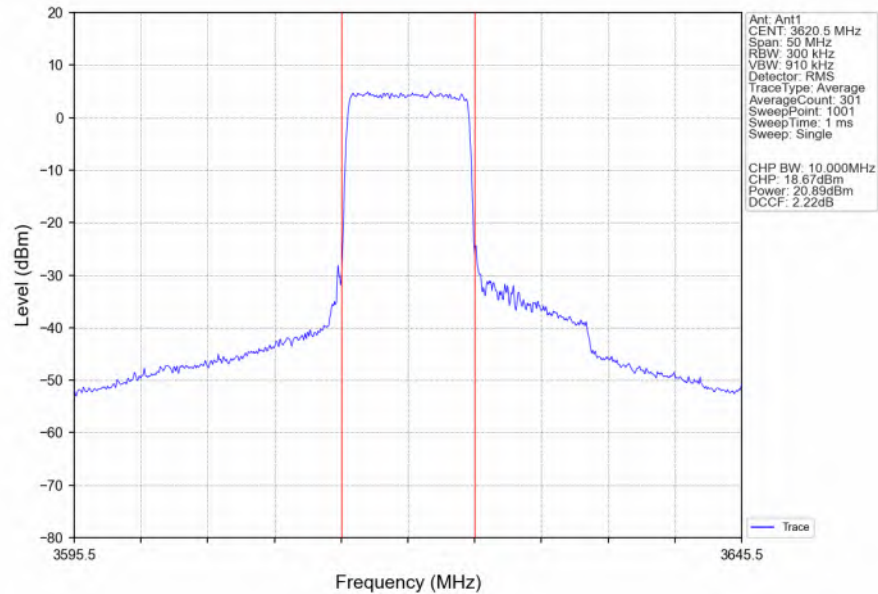
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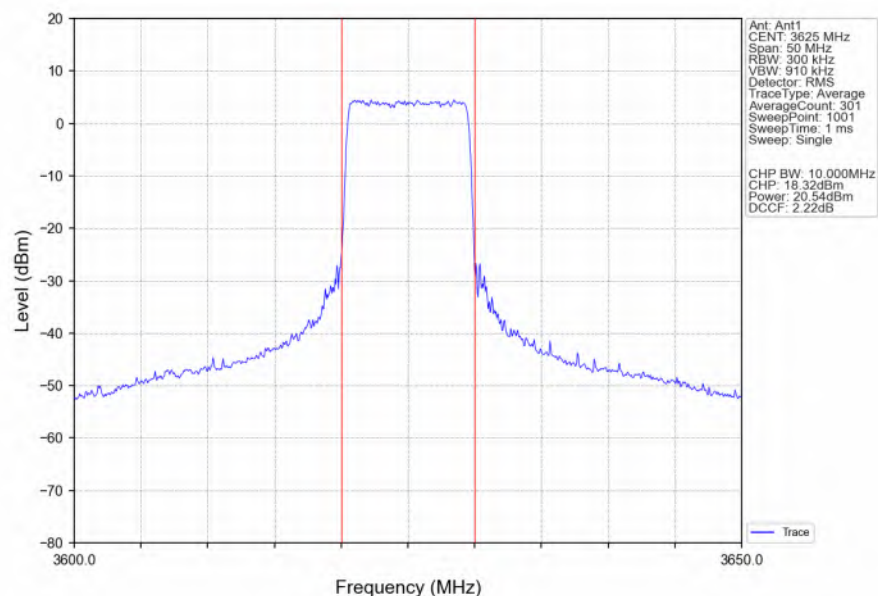
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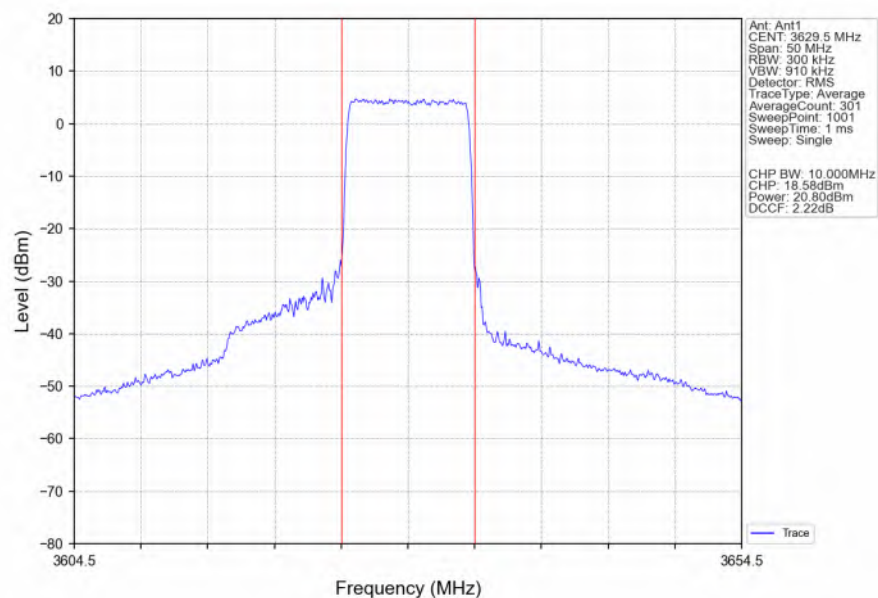
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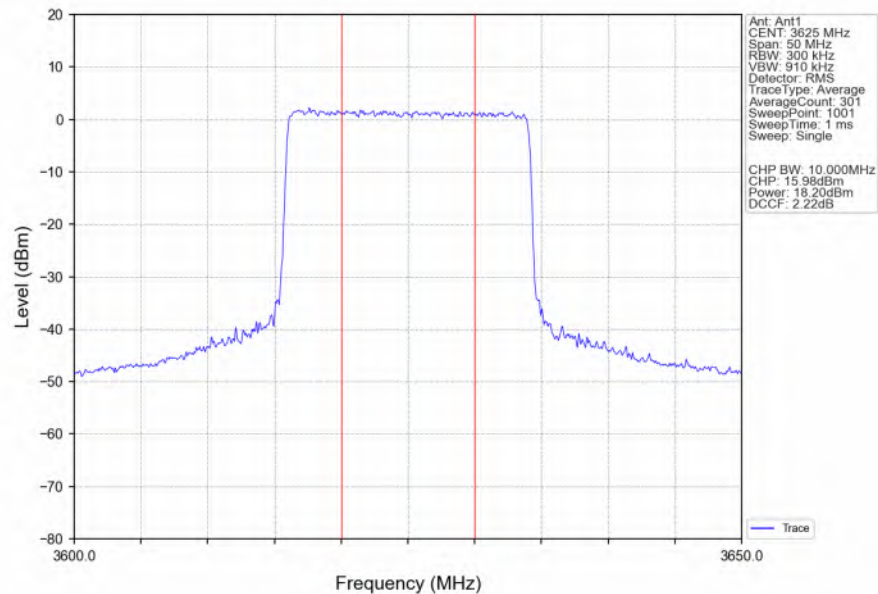
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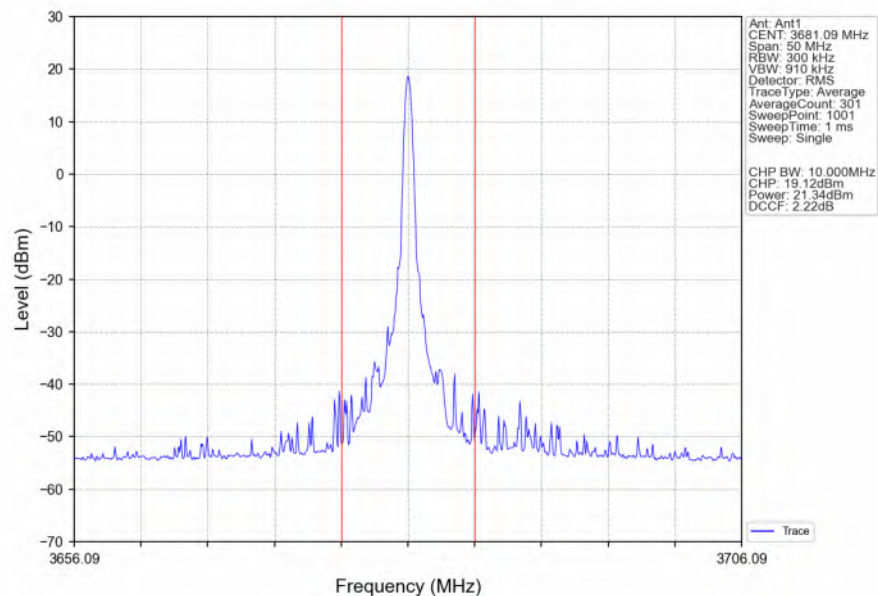
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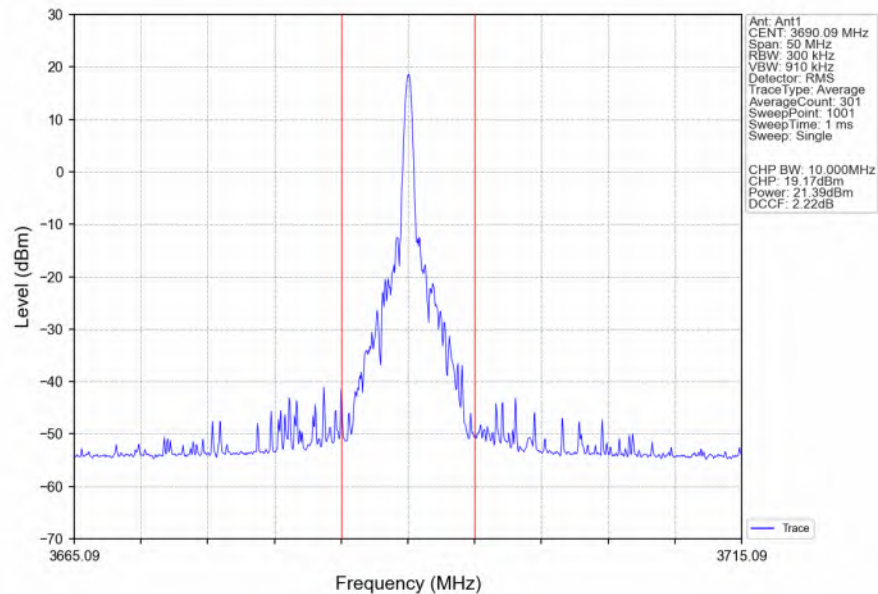
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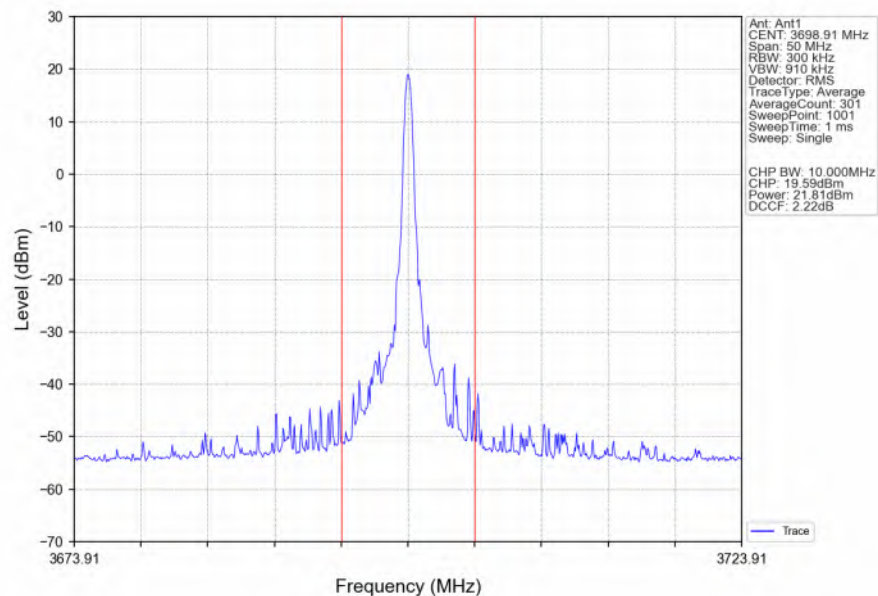
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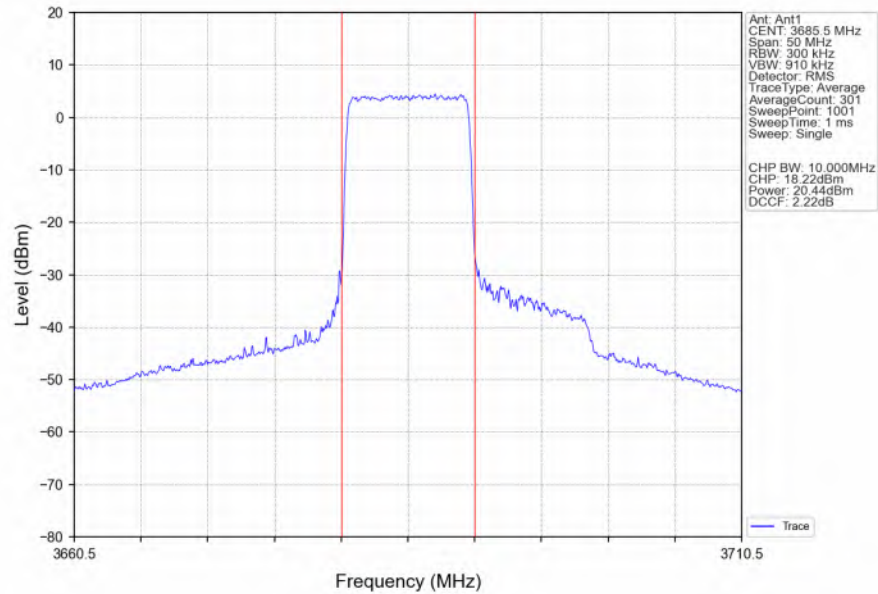
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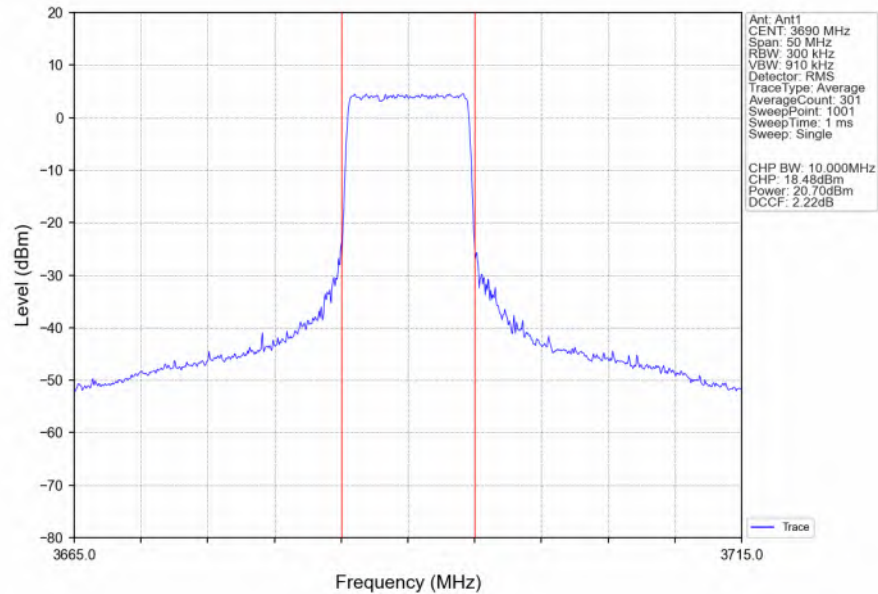
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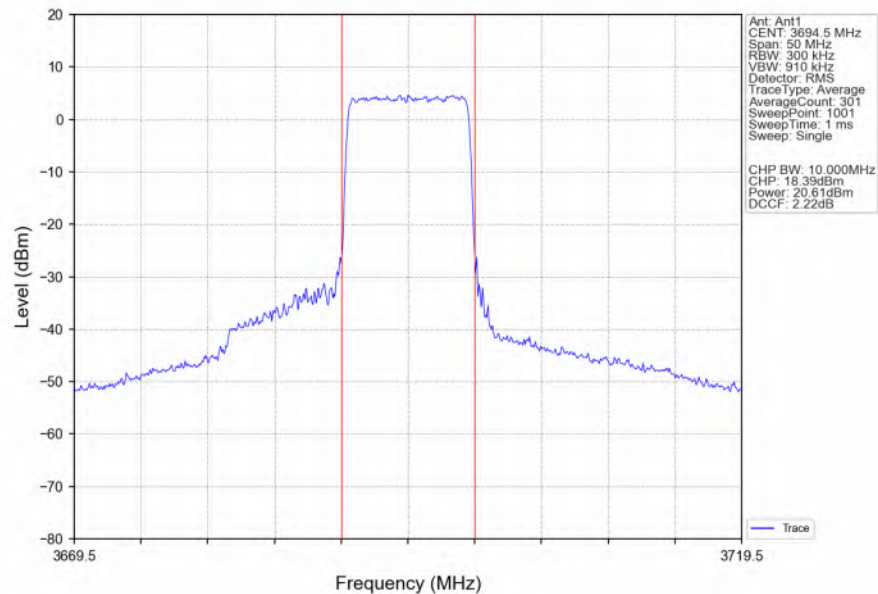
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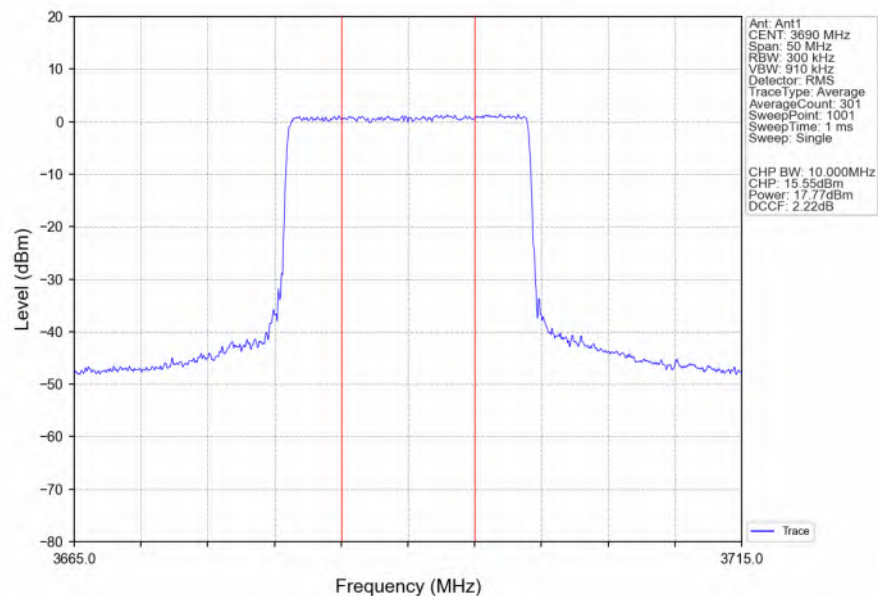
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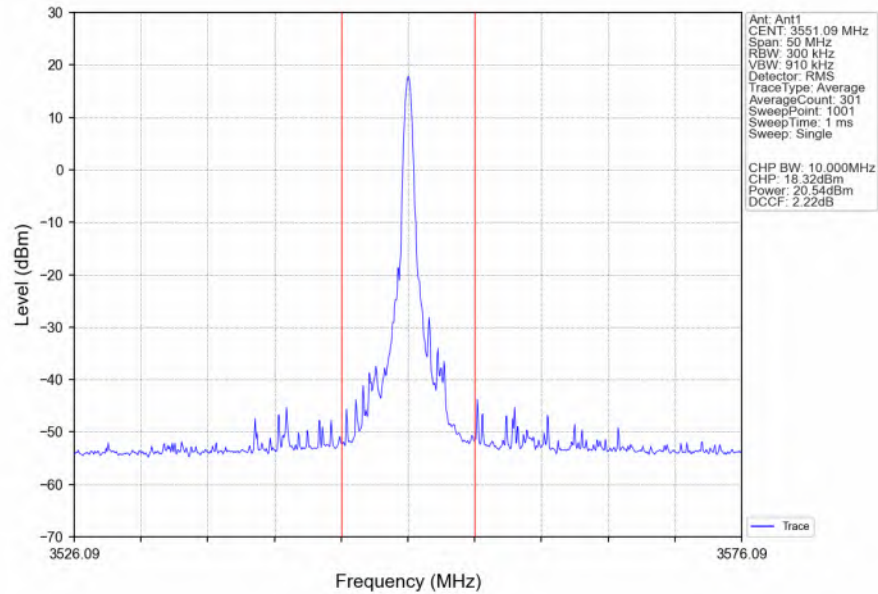
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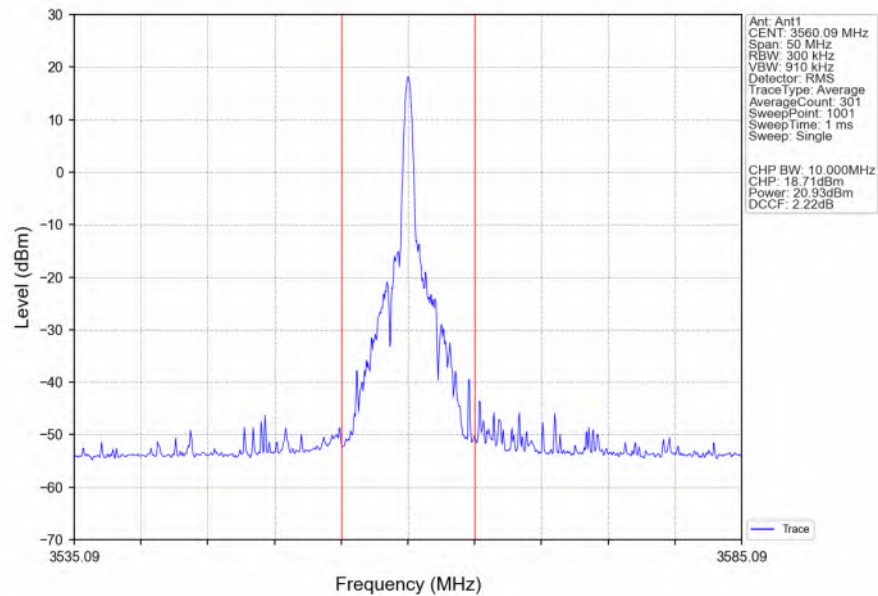
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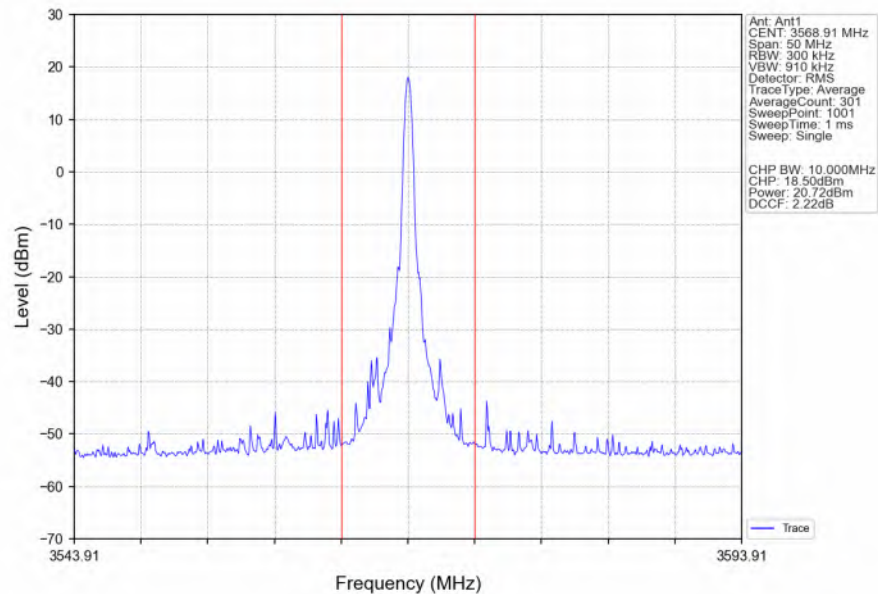
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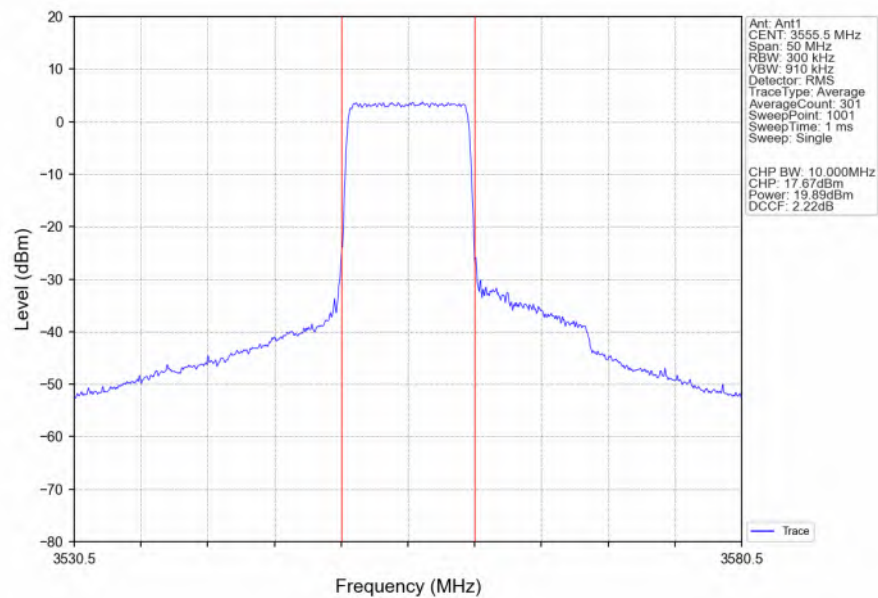
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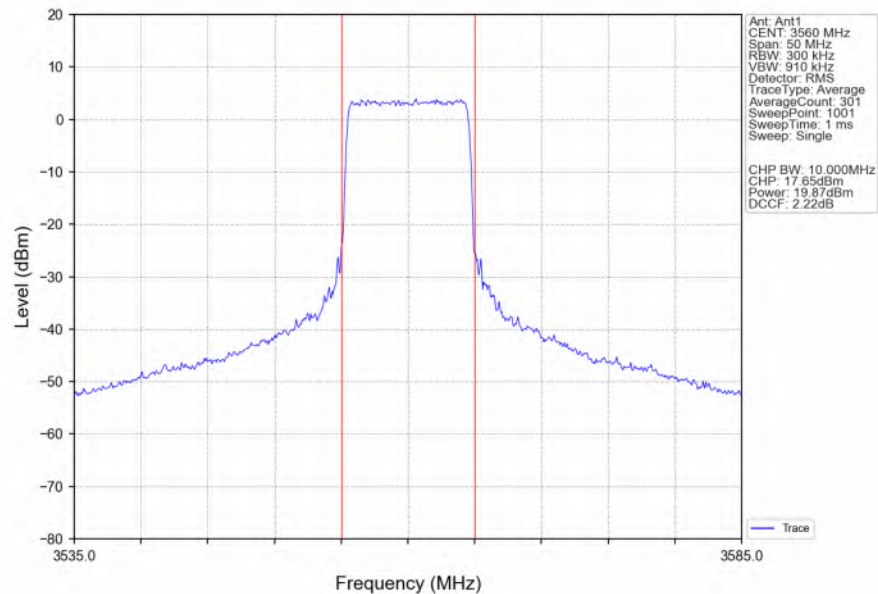
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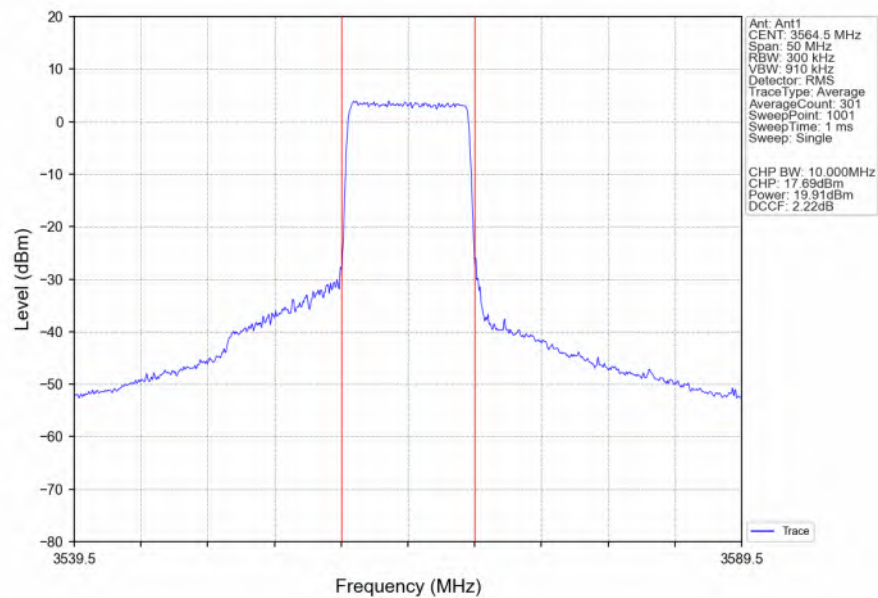
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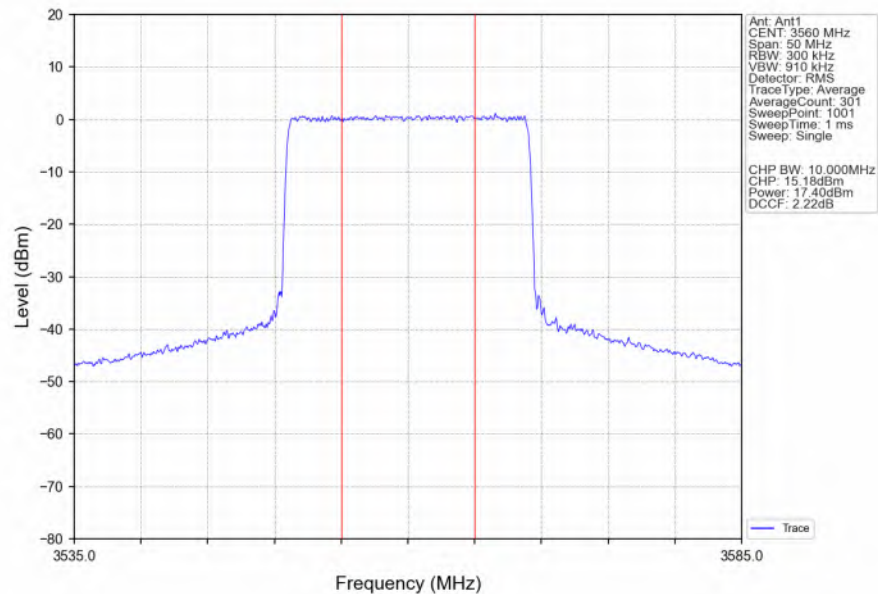
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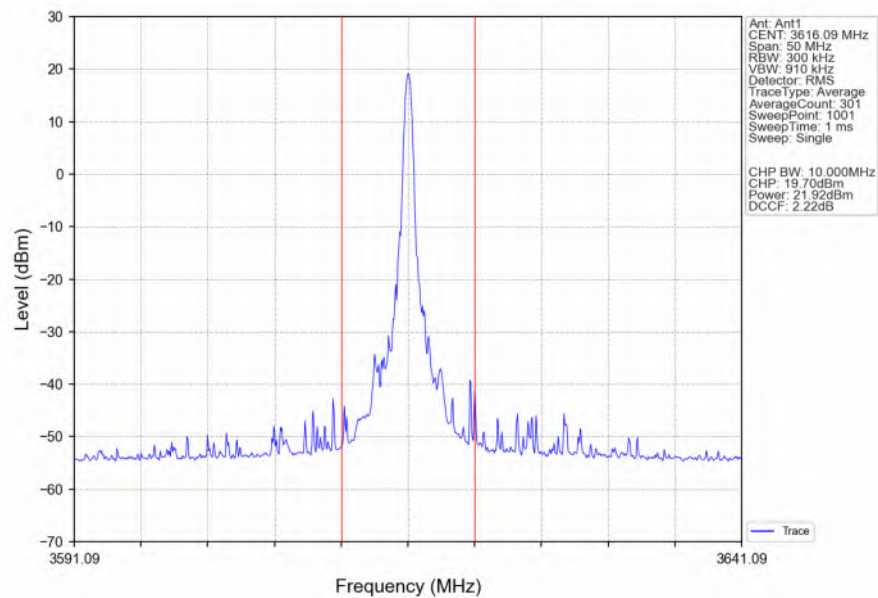
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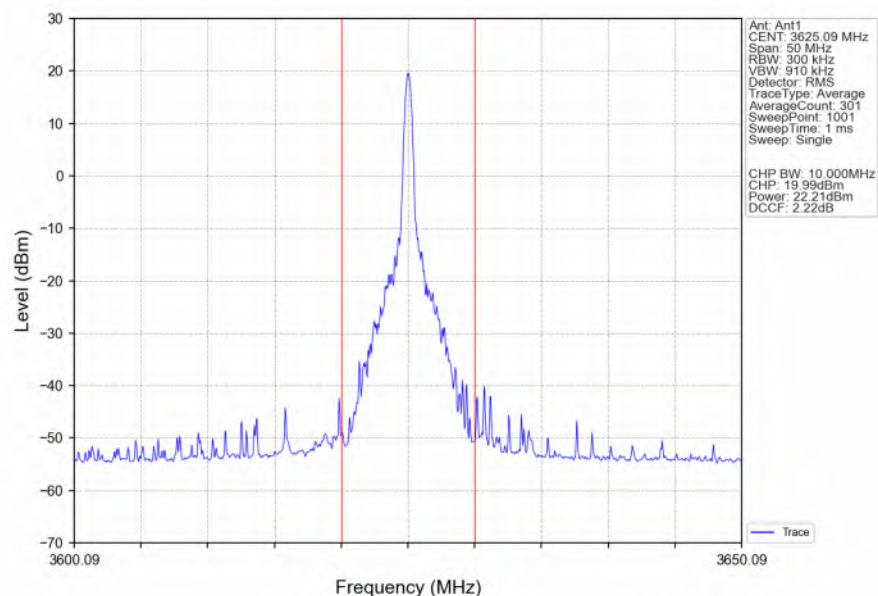
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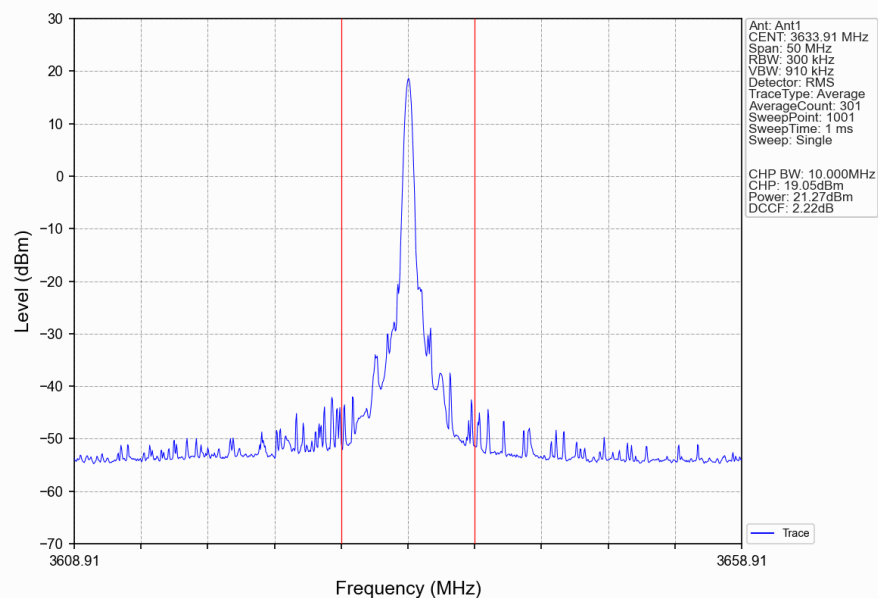
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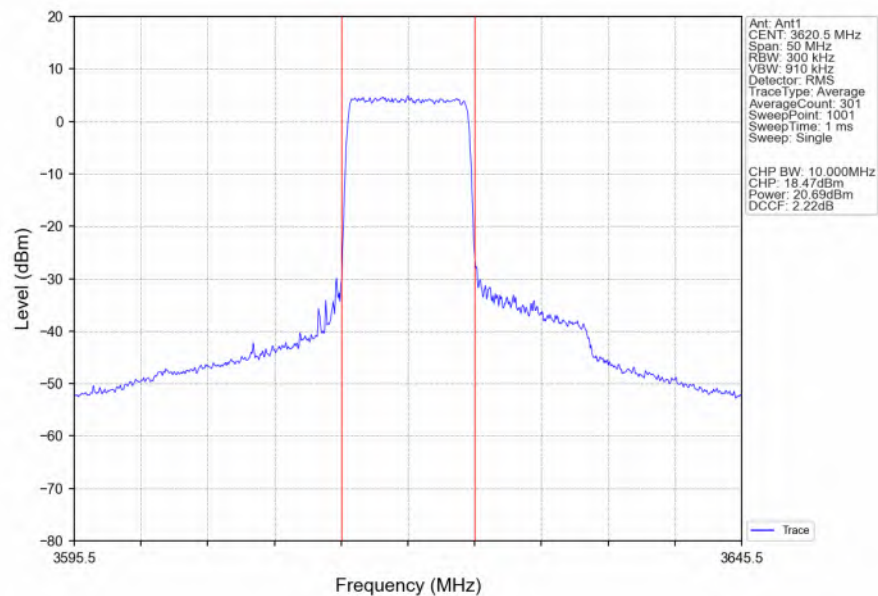
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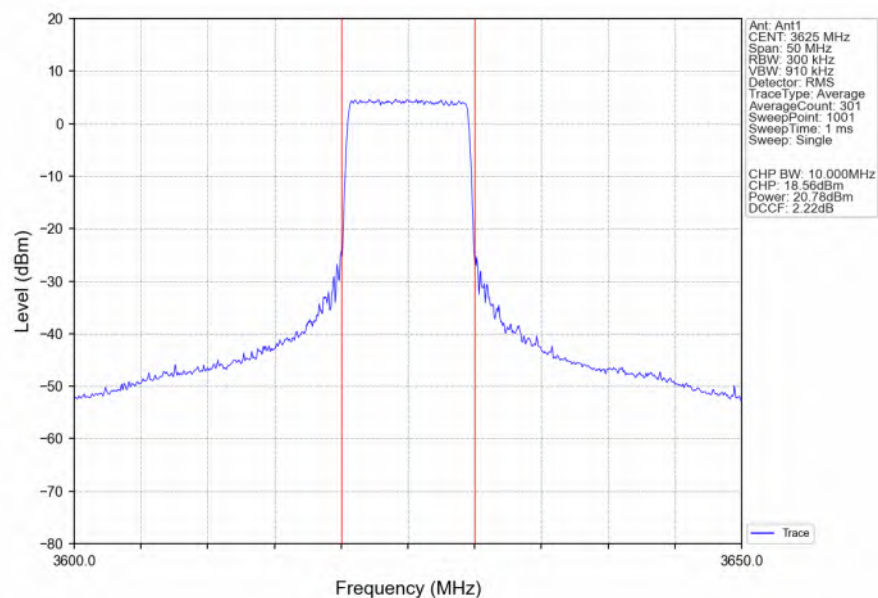
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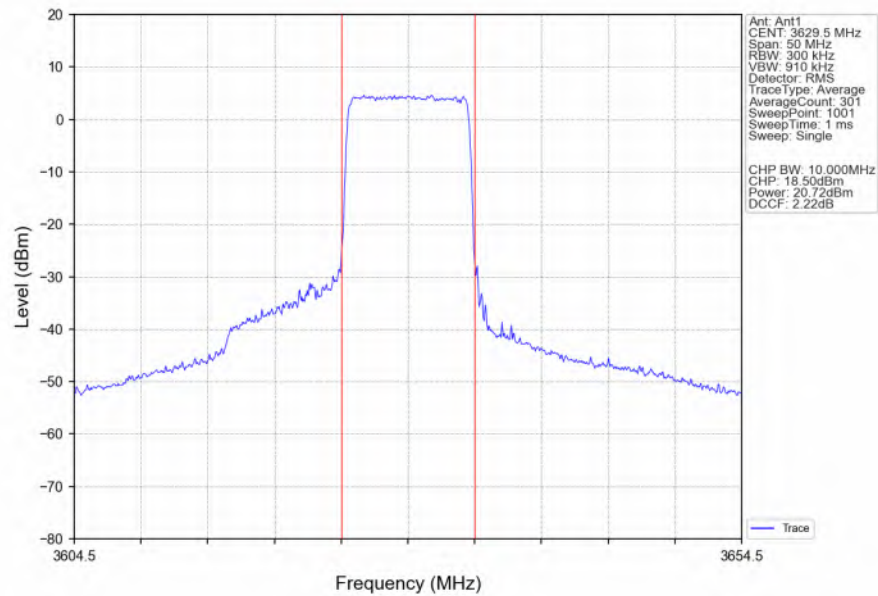
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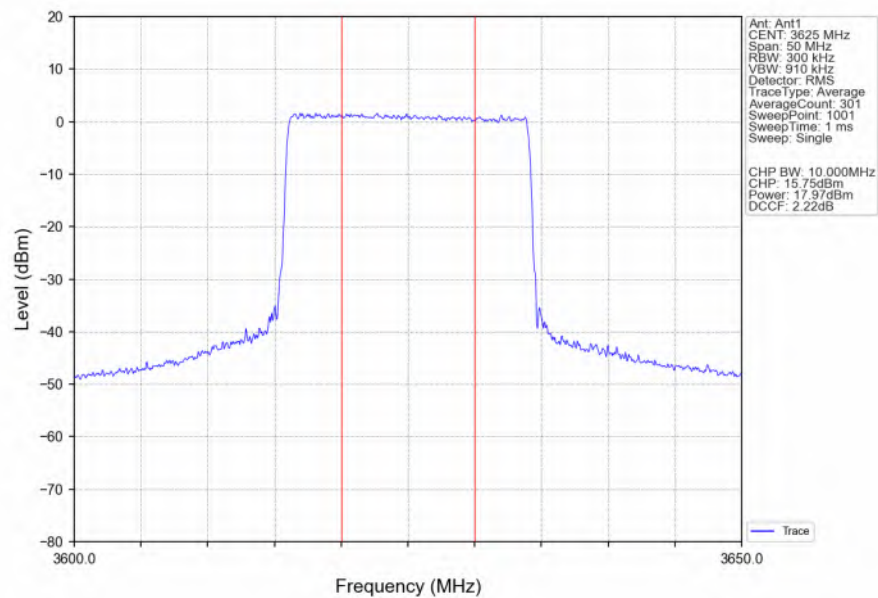
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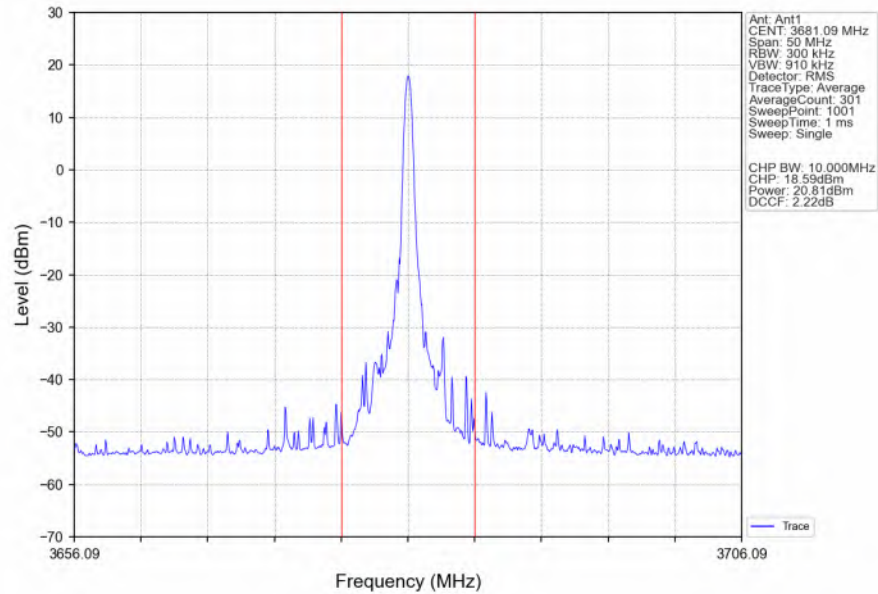
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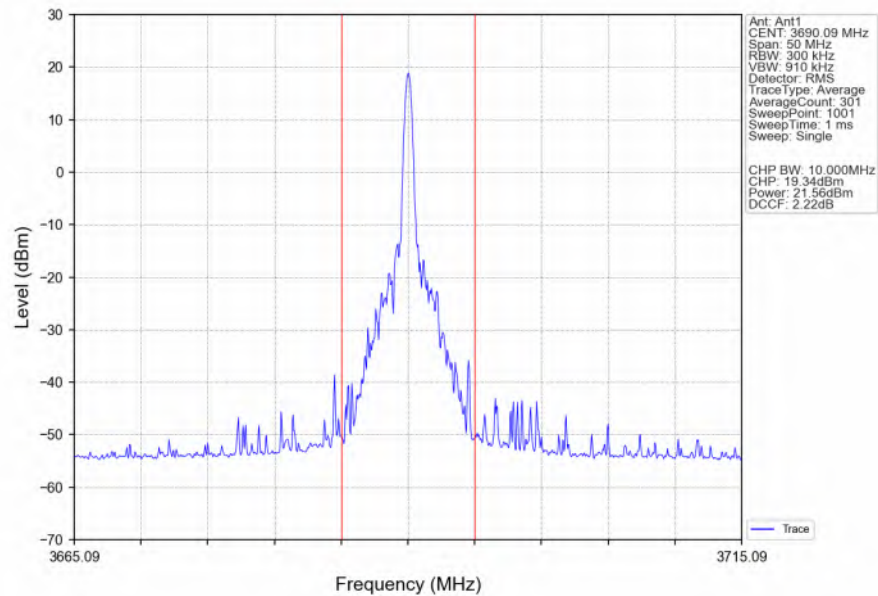
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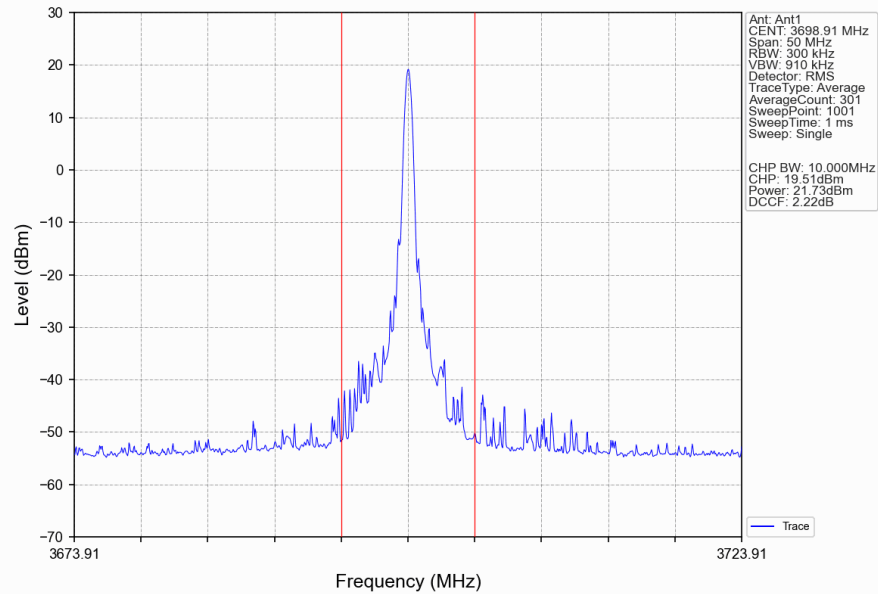
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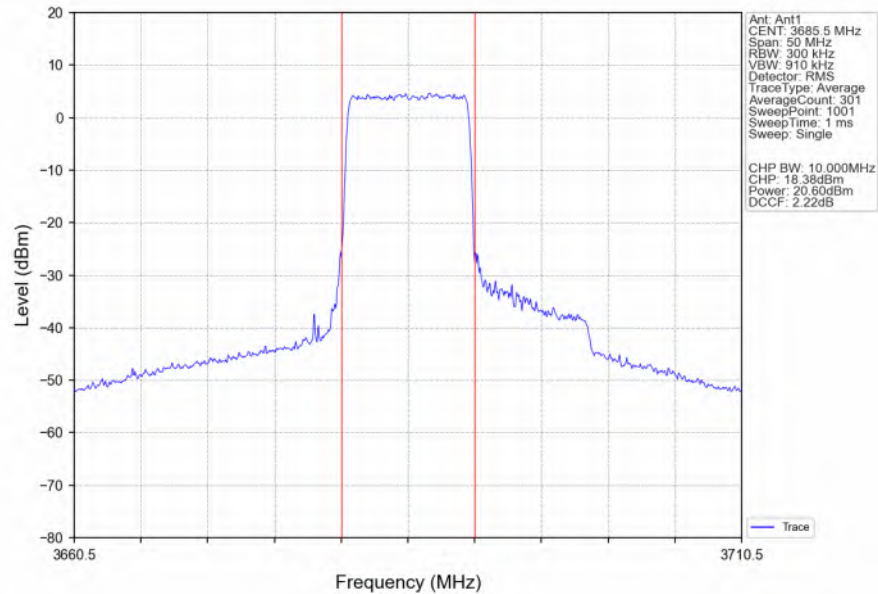
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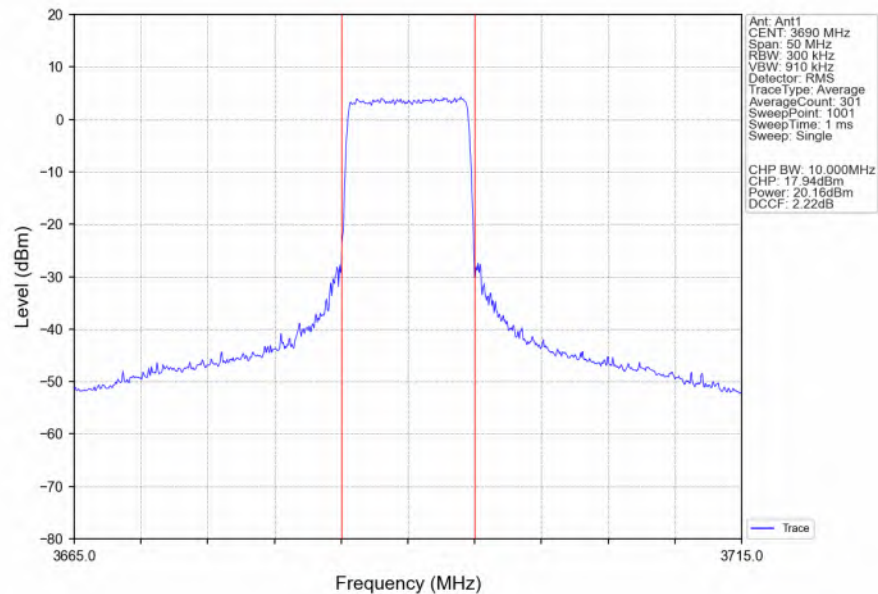
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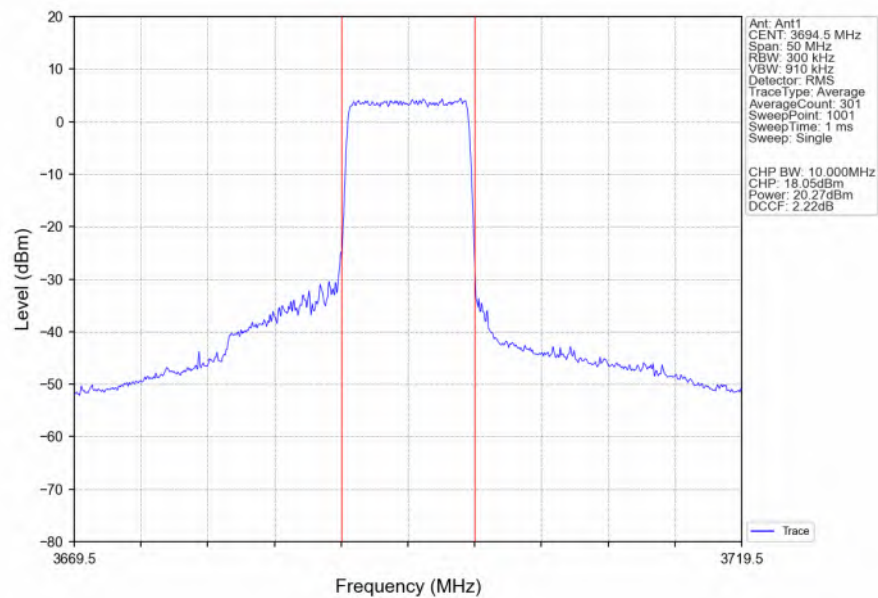
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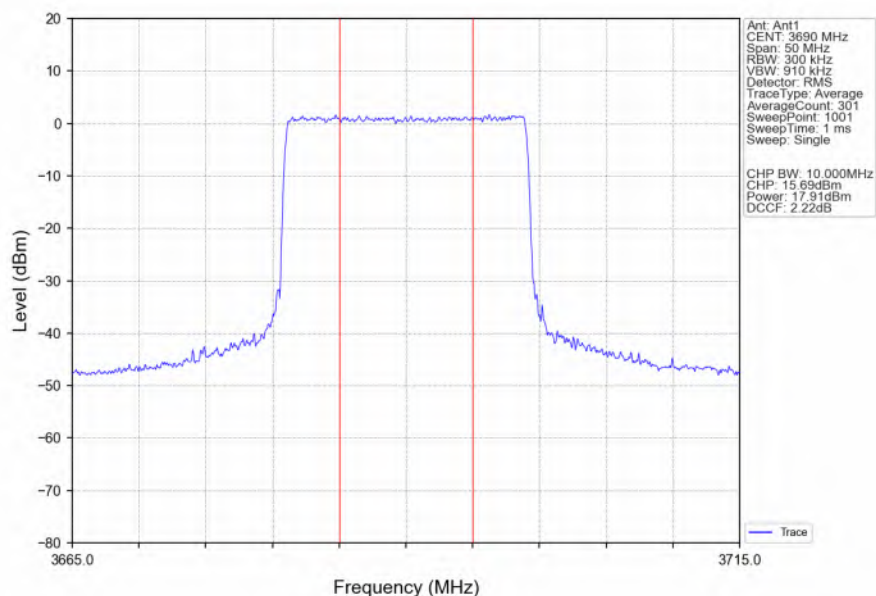
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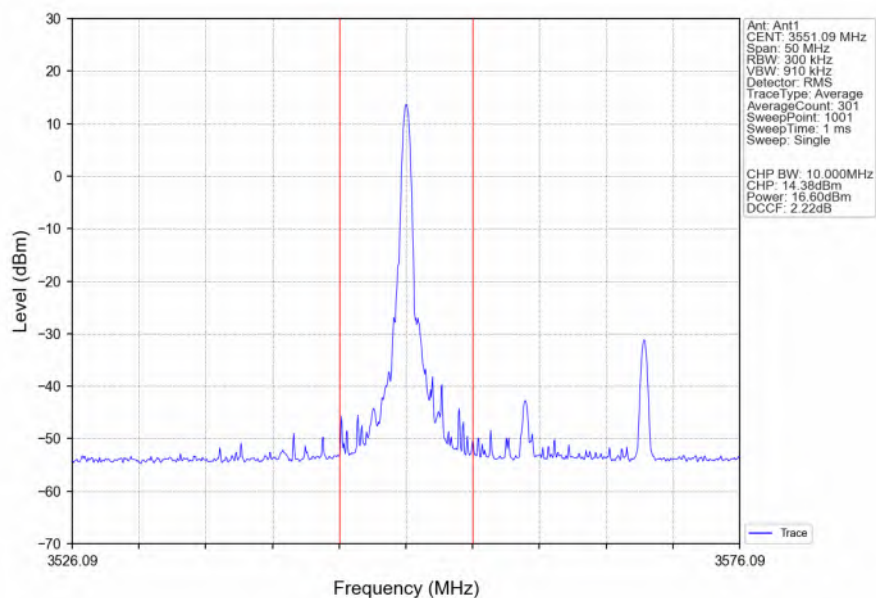
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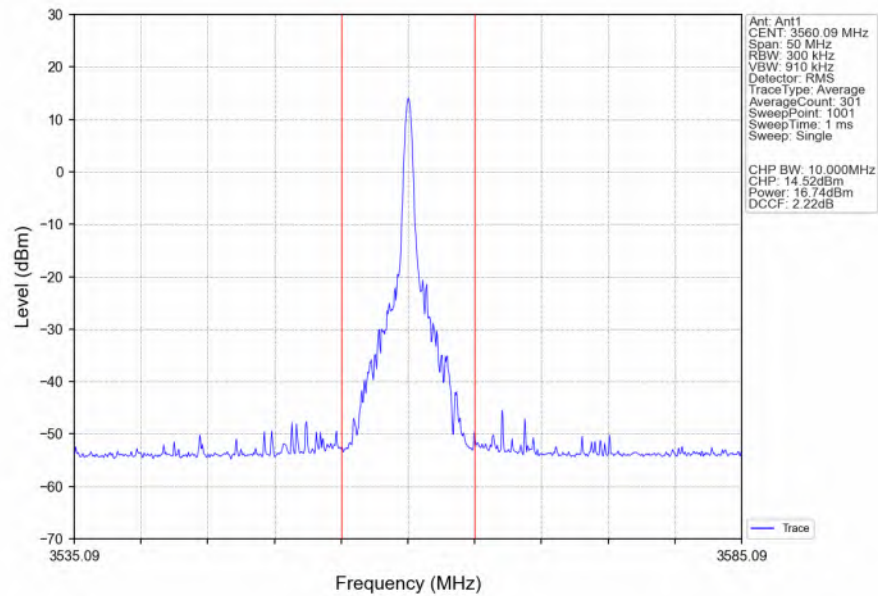
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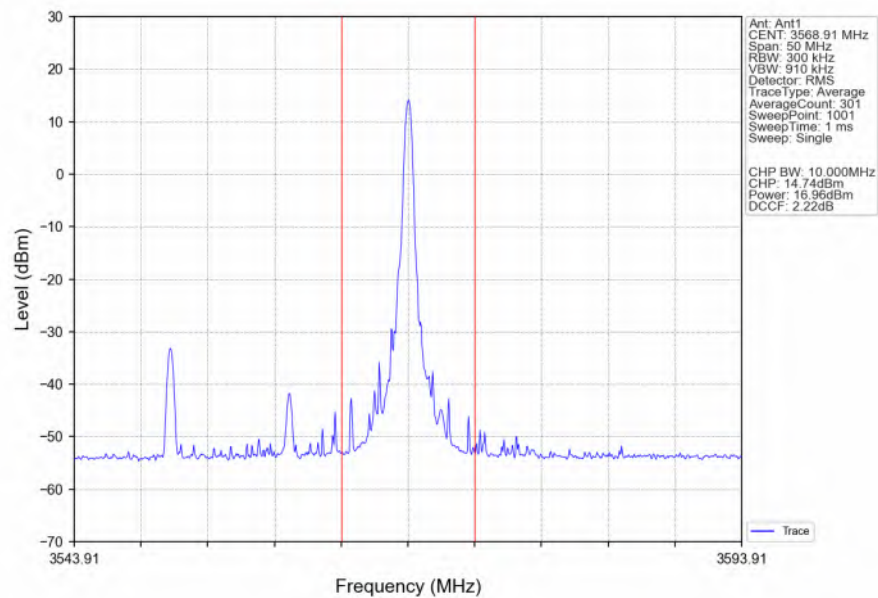
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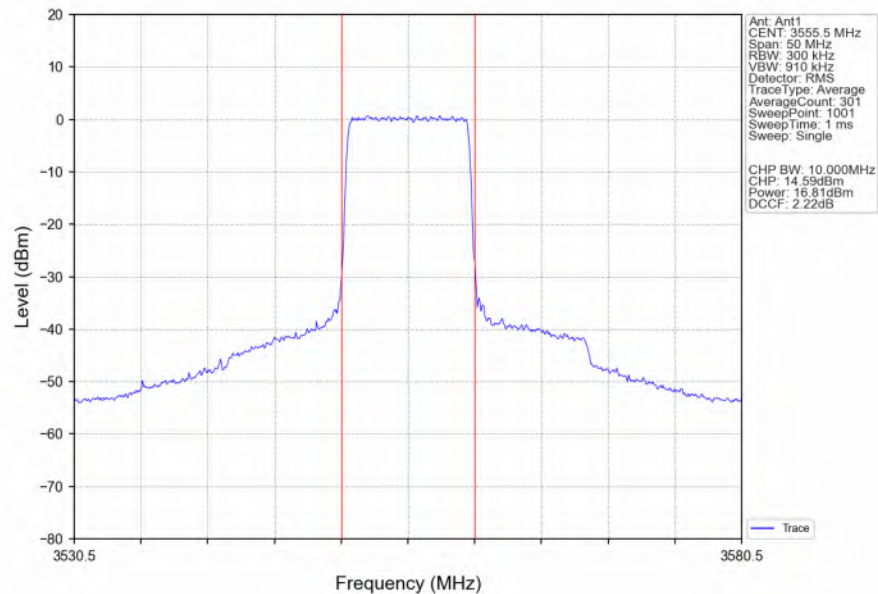
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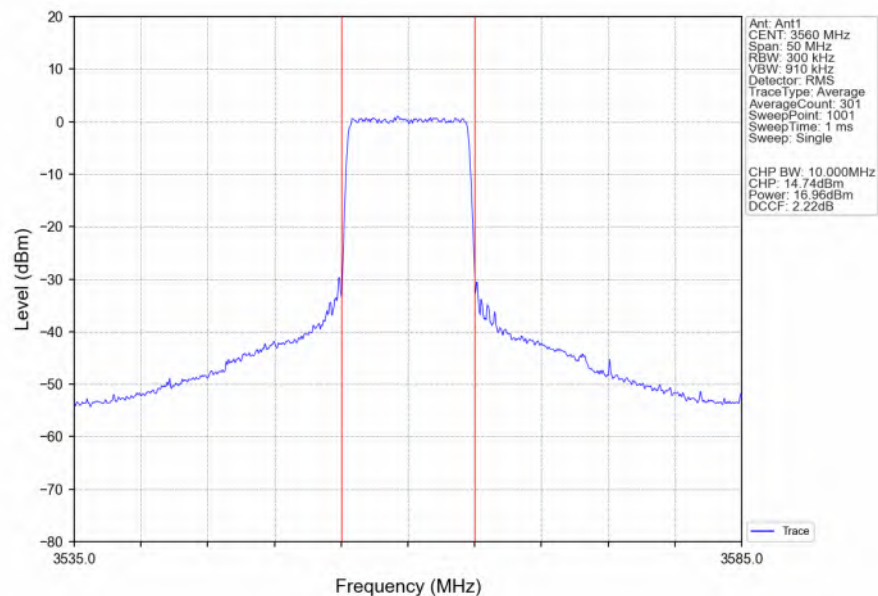
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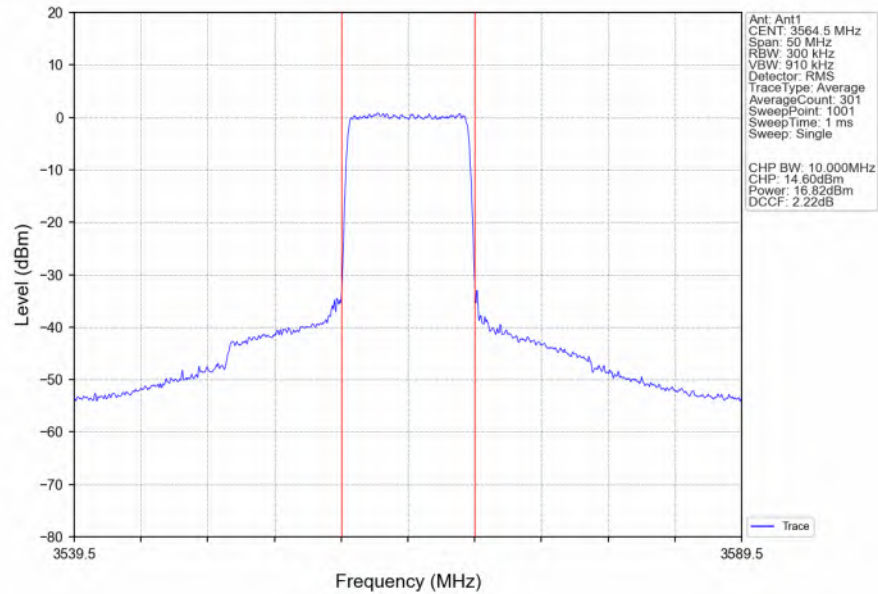
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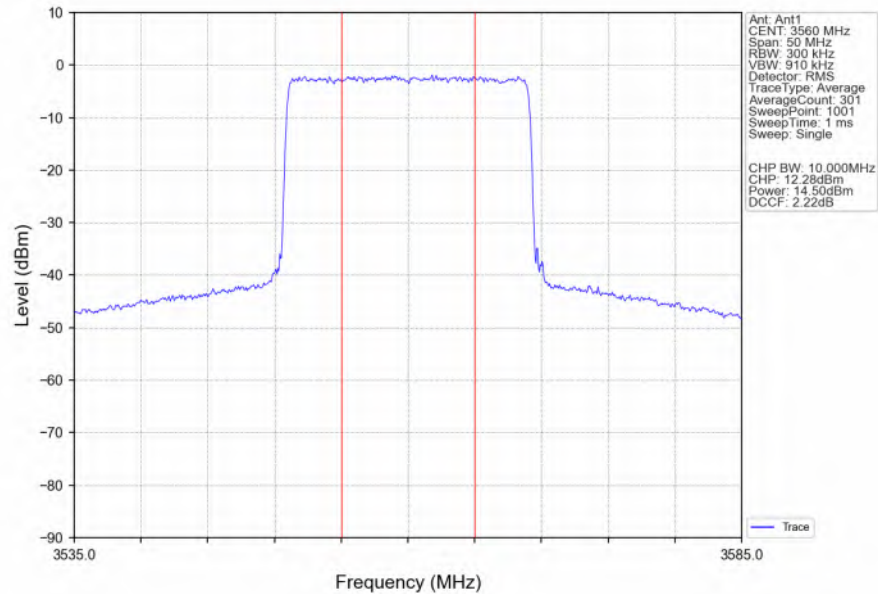
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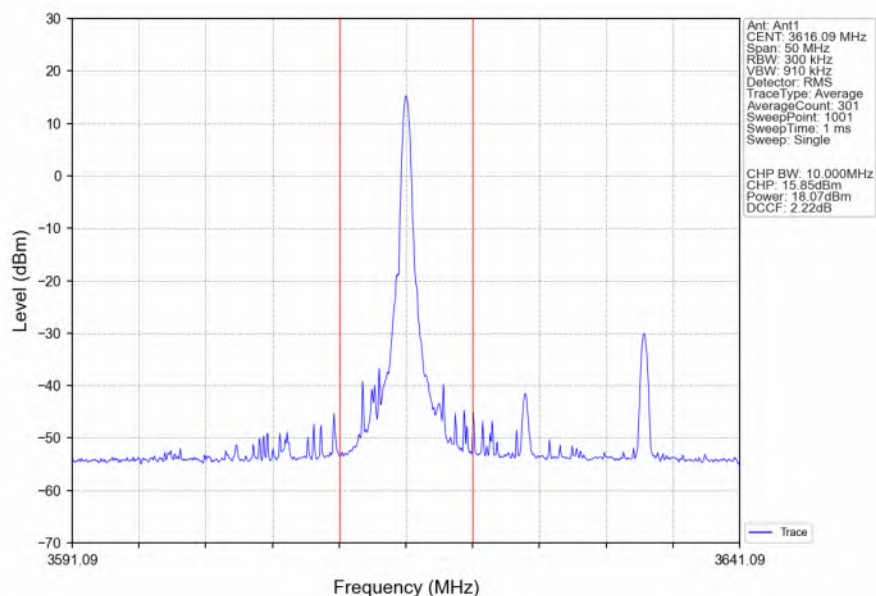
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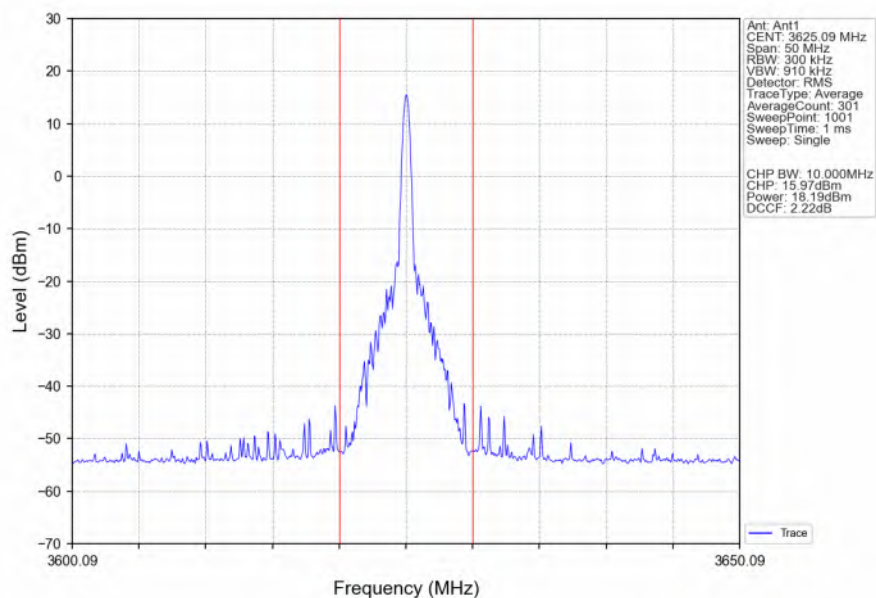
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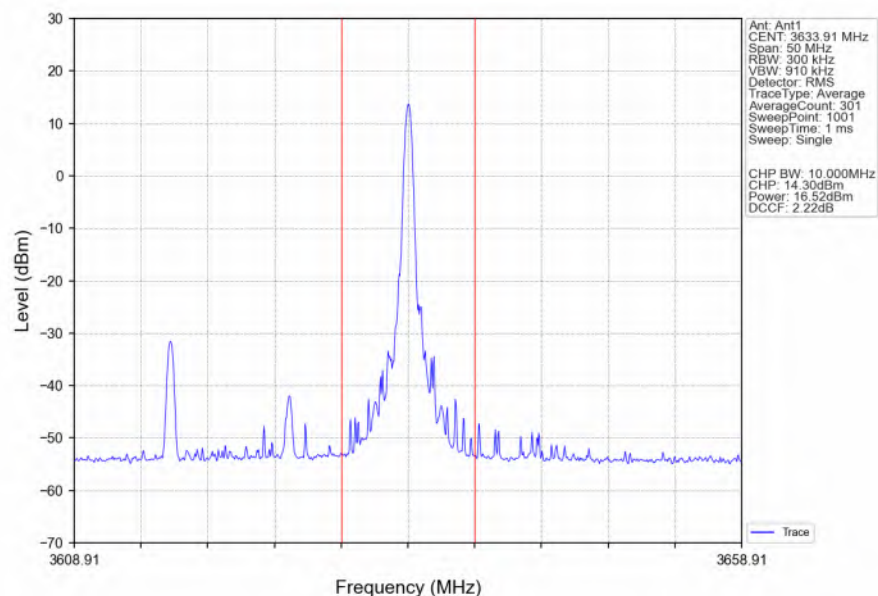
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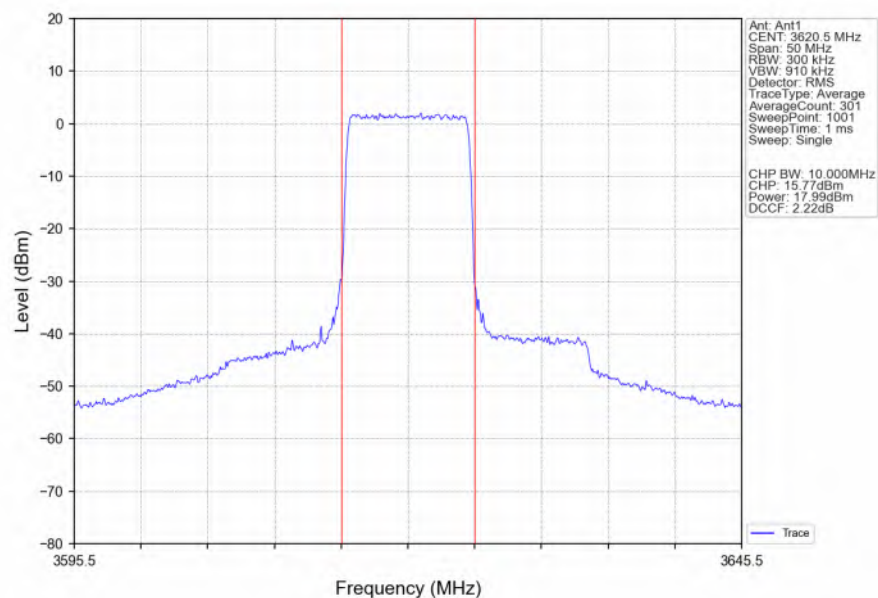
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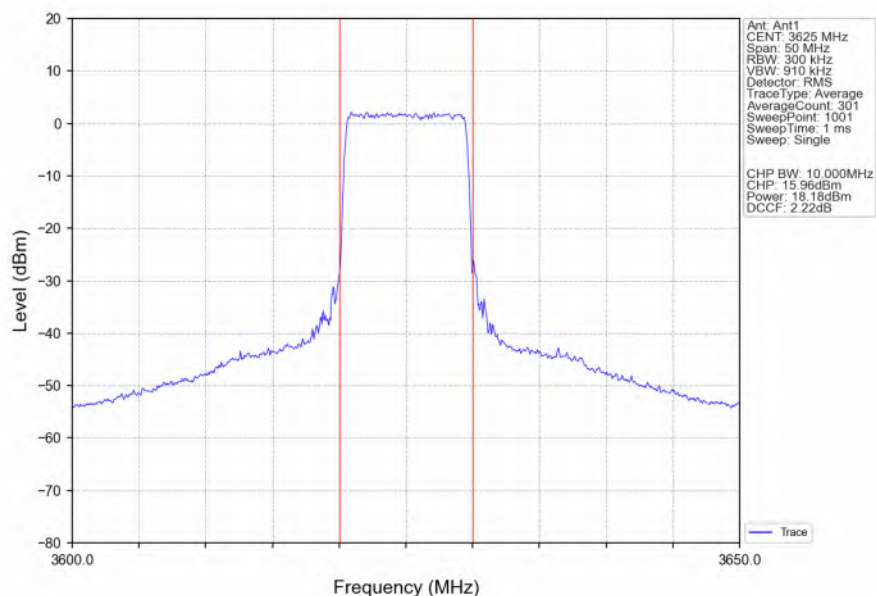
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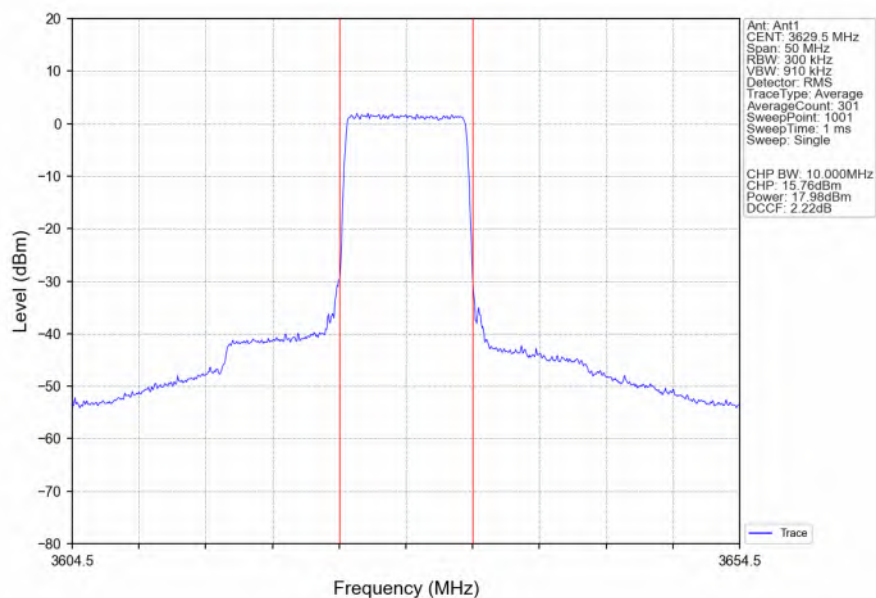
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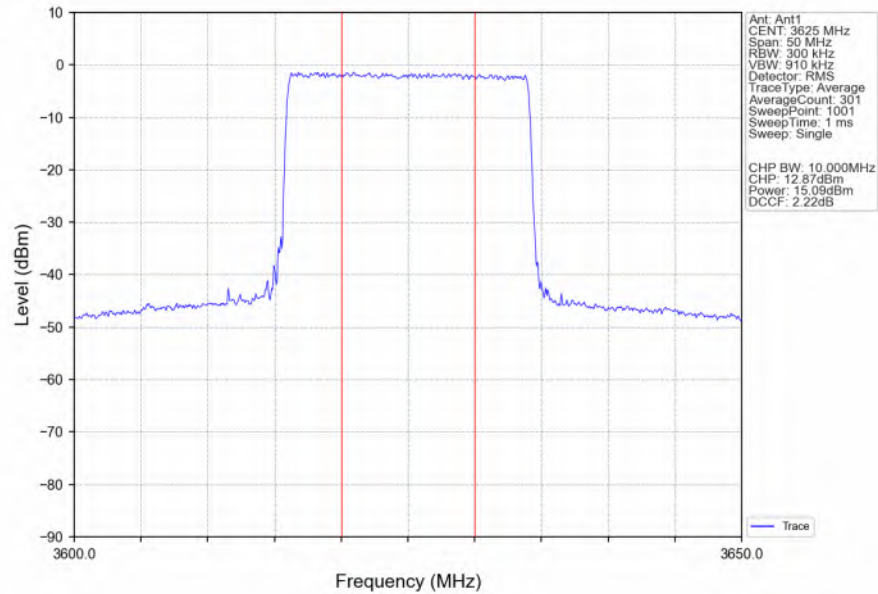
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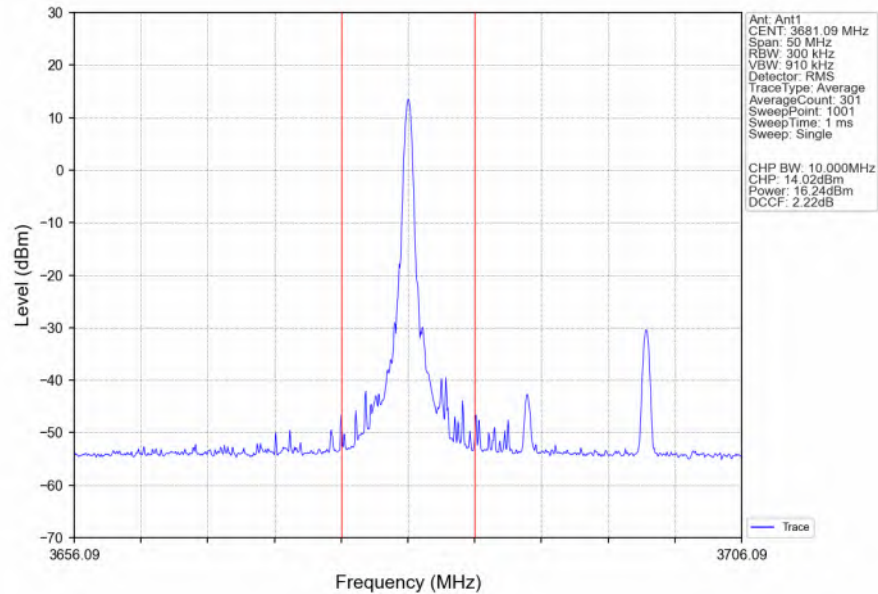
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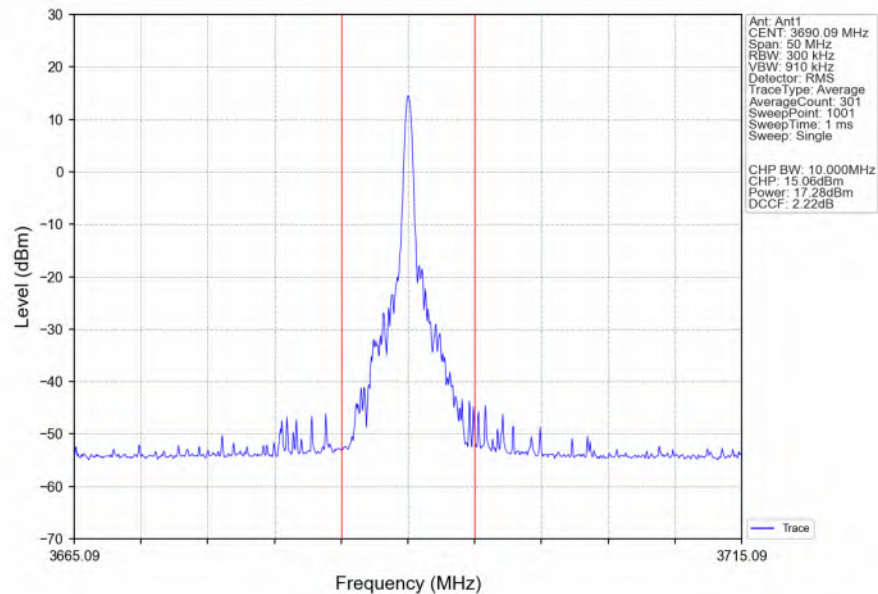
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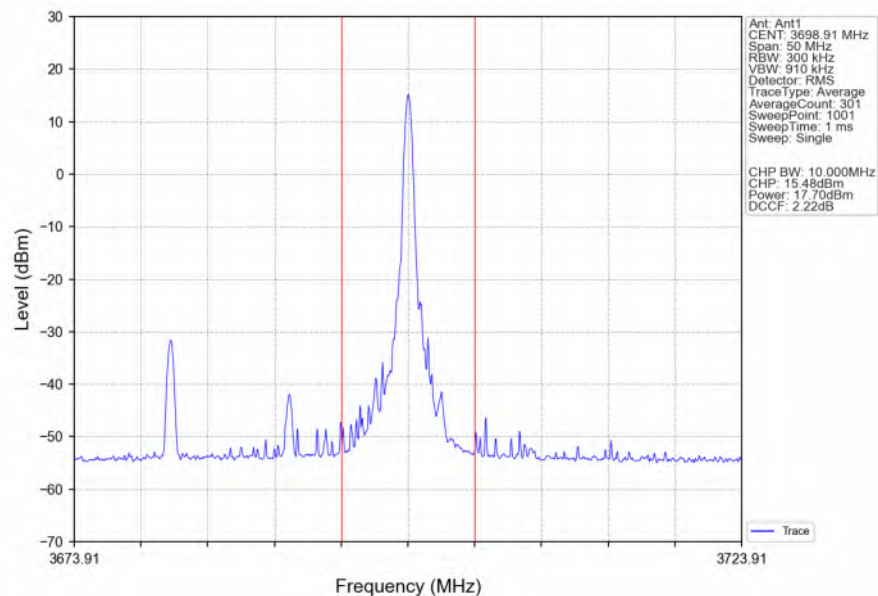
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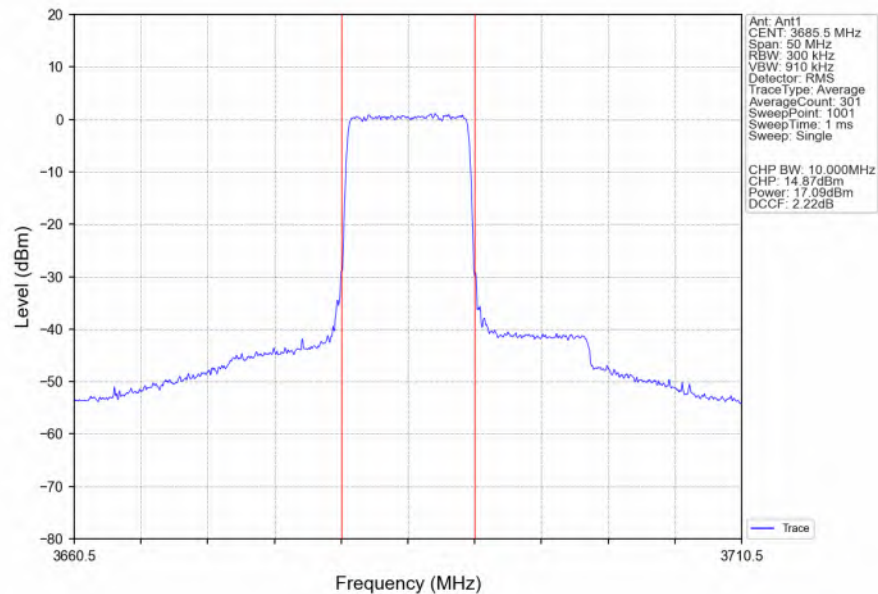
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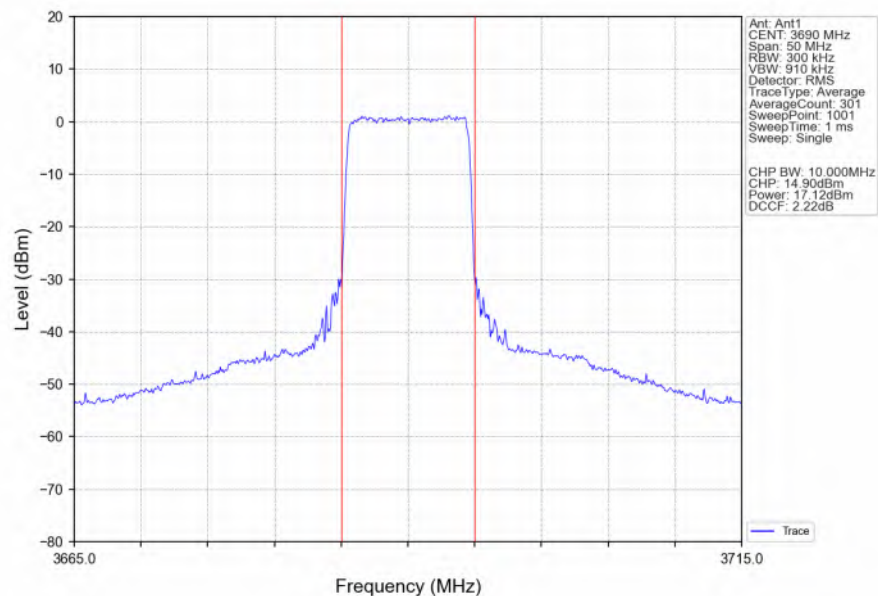
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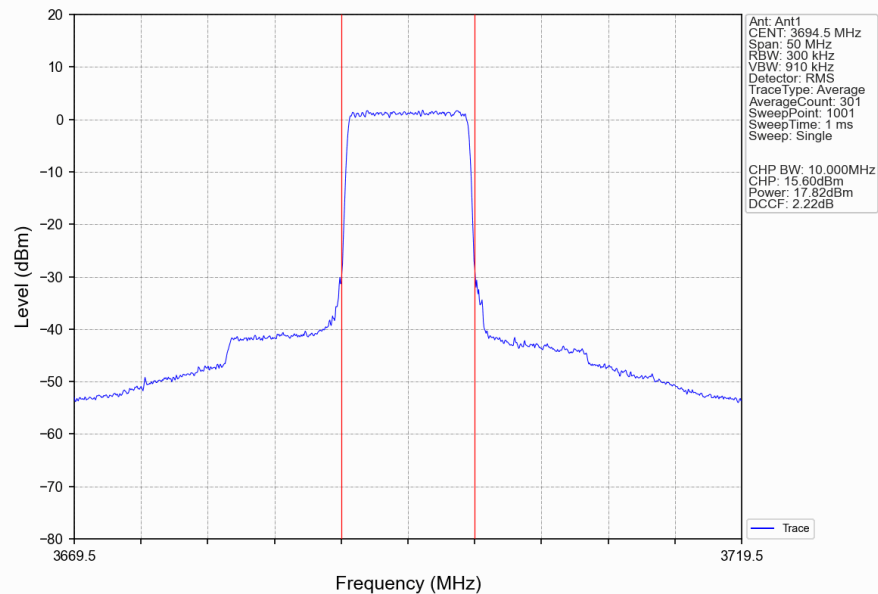
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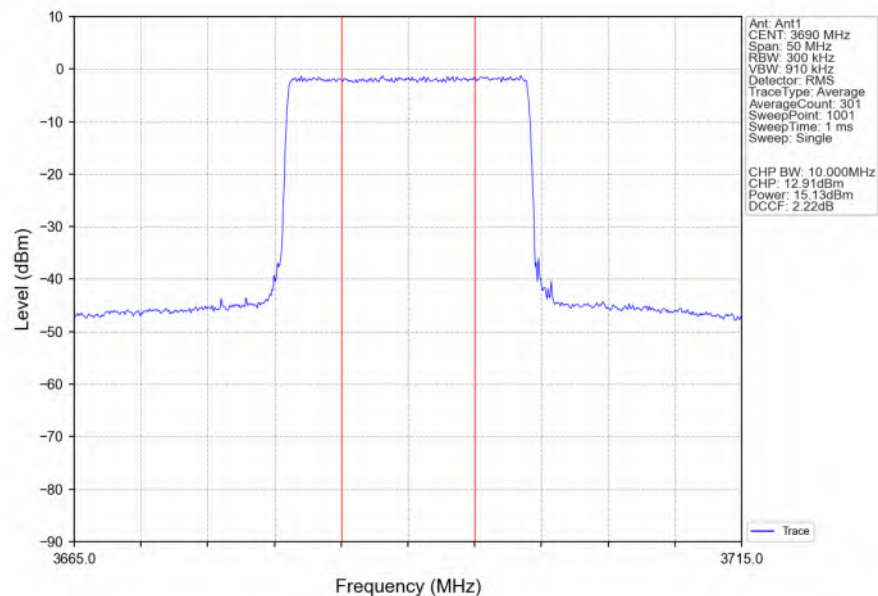
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Band48_20MHz_256QAM_HCH_3690MHz_RB_50_50_NTNV



Band48_20MHz_256QAM_HCH_3690MHz_RB_100_0_NTNV





2. Frequency Stability

2.1 Test Result

2.1.1 B48_10MHz

Band: 48 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3625	50	0	20	3.27	1.700	0.0005	-2.5 to 2.5	Pass
					3.85	2.300	0.0006	-2.5 to 2.5	Pass
					4.43	-0.800	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	2.000	0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.400	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	1.000	0.0003	-2.5 to 2.5	Pass
				0	3.85	2.800	0.0008	-2.5 to 2.5	Pass
				10	3.85	3.900	0.0011	-2.5 to 2.5	Pass
				30	3.85	1.300	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.600	-0.0002	-2.5 to 2.5	Pass
				50	3.85	2.700	0.0007	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band48_OBW

Band: 48 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3625	25	0	4.479	/	Pass
	16QAM	3625	25	0	4.470	/	Pass
	64QAM	3625	25	0	4.473	/	Pass
	256QAM	3625	25	0	4.467	/	Pass
10	QPSK	3625	50	0	8.918	/	Pass
	16QAM	3625	50	0	8.894	/	Pass
	64QAM	3625	50	0	8.964	/	Pass
	256QAM	3625	50	0	8.903	/	Pass
15	QPSK	3625	75	0	13.389	/	Pass
	16QAM	3625	75	0	13.433	/	Pass
	64QAM	3625	75	0	13.482	/	Pass
	256QAM	3625	75	0	13.370	/	Pass
20	QPSK	3625	100	0	17.951	/	Pass
	16QAM	3625	100	0	17.842	/	Pass
	64QAM	3625	100	0	17.855	/	Pass
	256QAM	3625	100	0	17.849	/	Pass



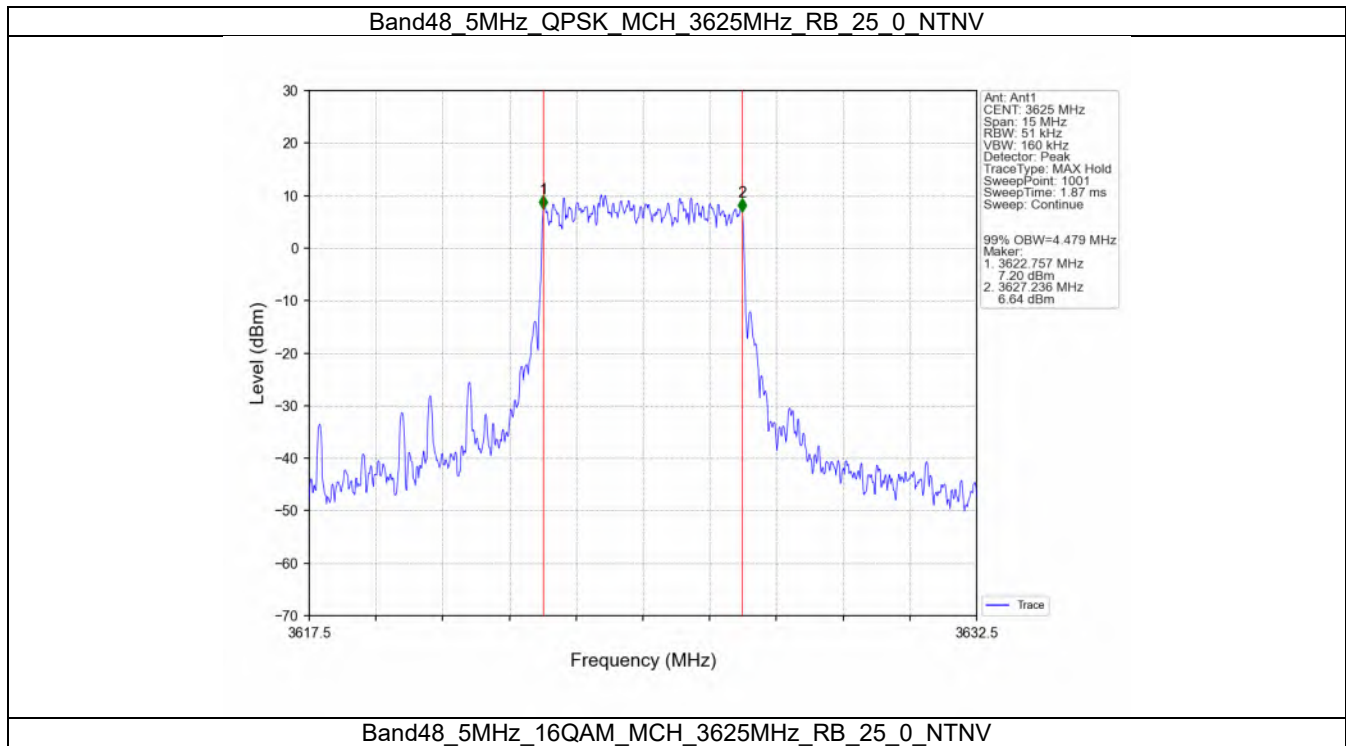
Report No.: SUCR260600048901
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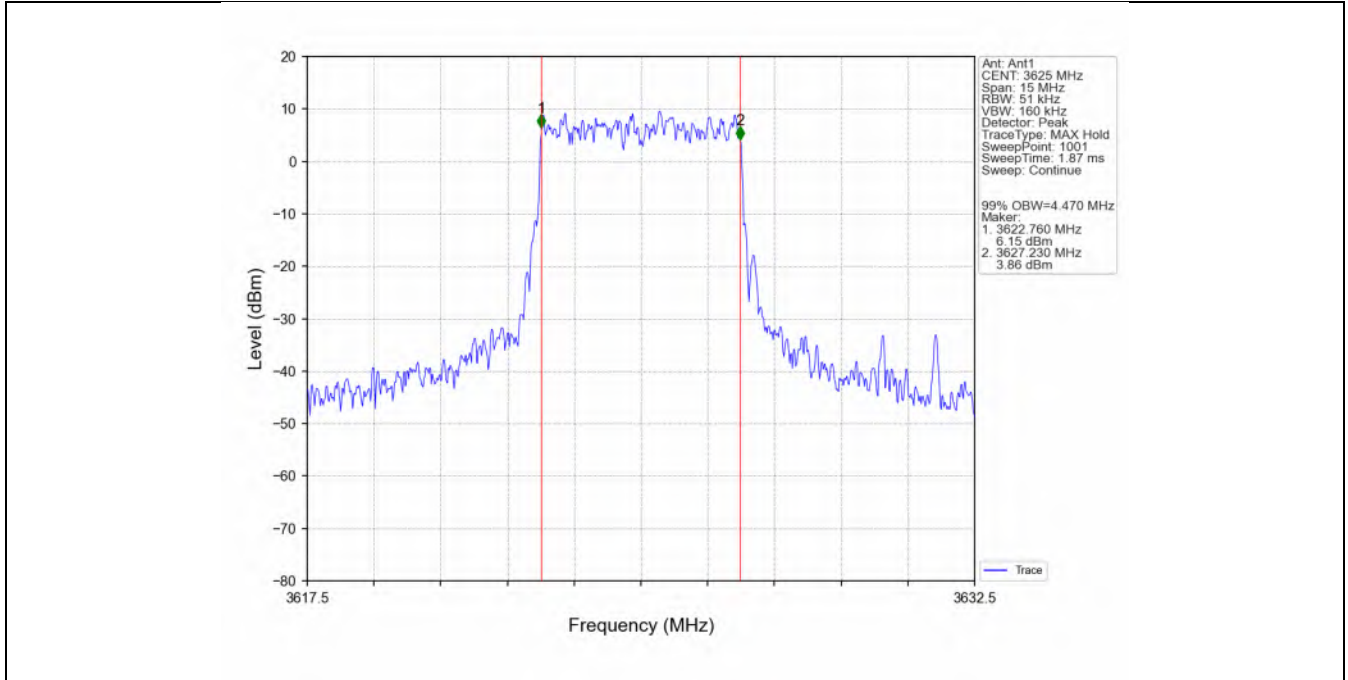
3.1.2 Band48_XDB

Band: 48 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3625	25	0	4.923	/	Pass
	16QAM	3625	25	0	4.846	/	Pass
	64QAM	3625	25	0	4.772	/	Pass
	256QAM	3625	25	0	4.921	/	Pass
10	QPSK	3625	50	0	9.569	/	Pass
	16QAM	3625	50	0	9.531	/	Pass
	64QAM	3625	50	0	9.450	/	Pass
	256QAM	3625	50	0	9.538	/	Pass
15	QPSK	3625	75	0	14.147	/	Pass
	16QAM	3625	75	0	14.236	/	Pass
	64QAM	3625	75	0	14.178	/	Pass
	256QAM	3625	75	0	14.238	/	Pass
20	QPSK	3625	100	0	18.825	/	Pass
	16QAM	3625	100	0	18.532	/	Pass
	64QAM	3625	100	0	18.467	/	Pass
	256QAM	3625	100	0	18.590	/	Pass

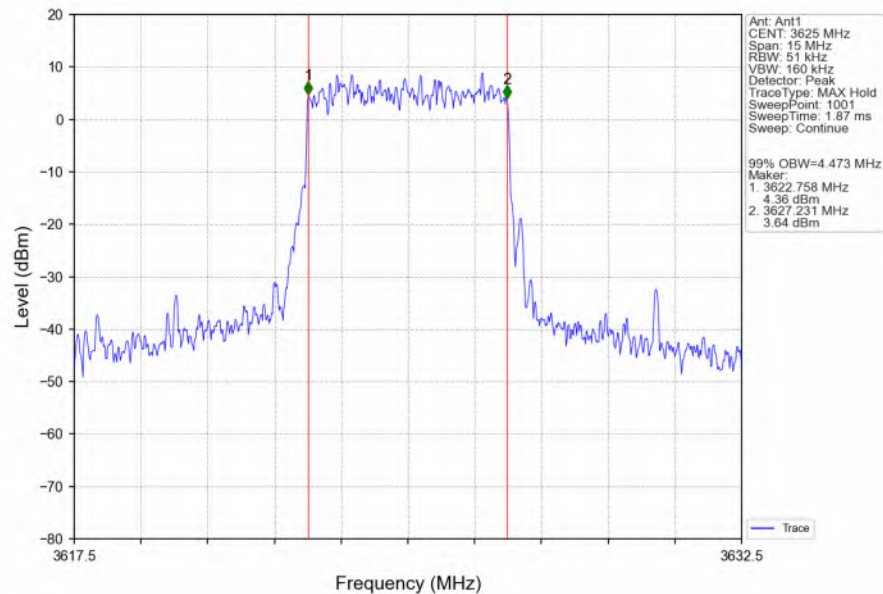
3.2 Test Graph

3.2.1 Band48_OBW

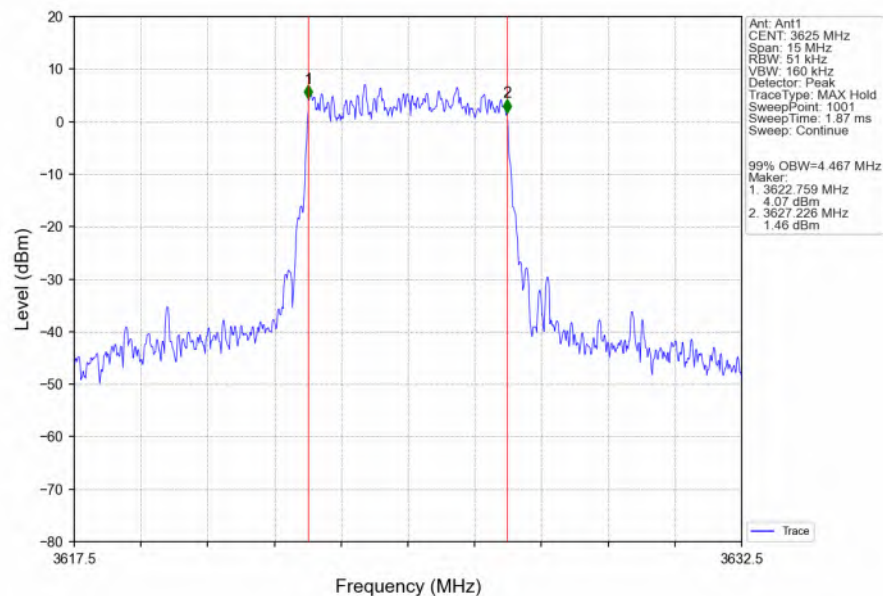




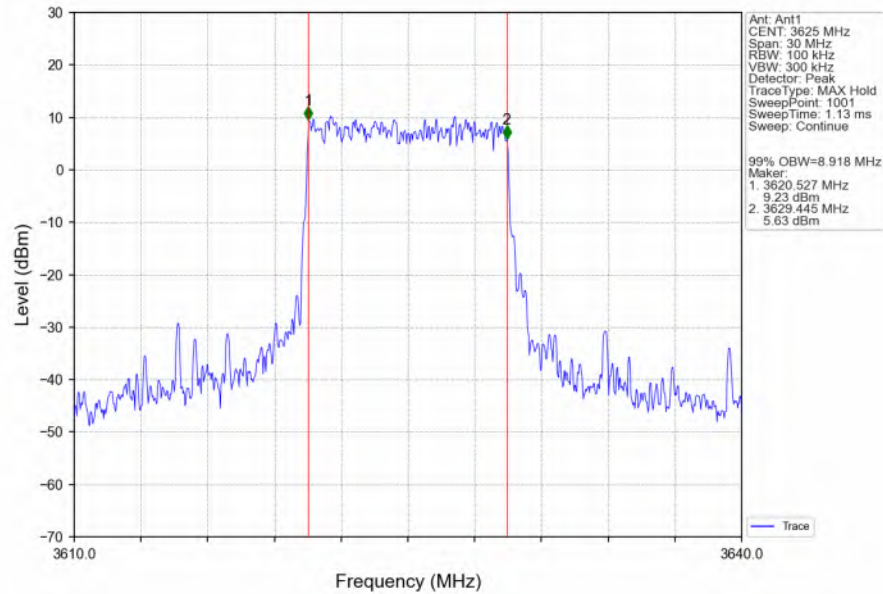
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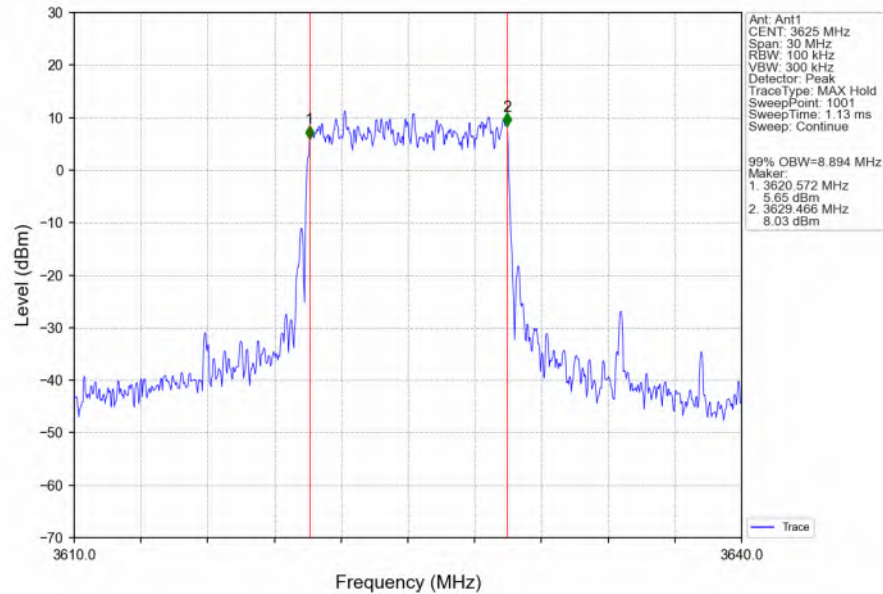
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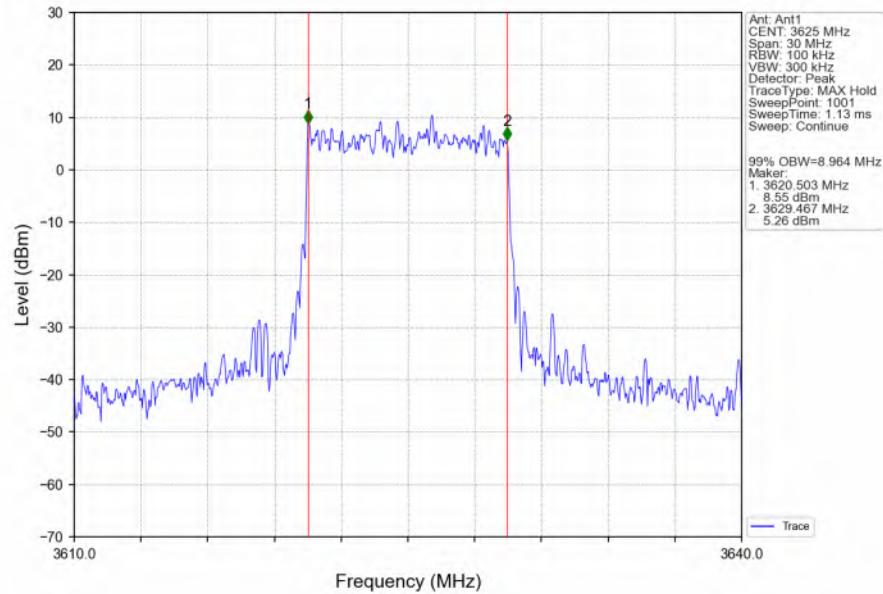
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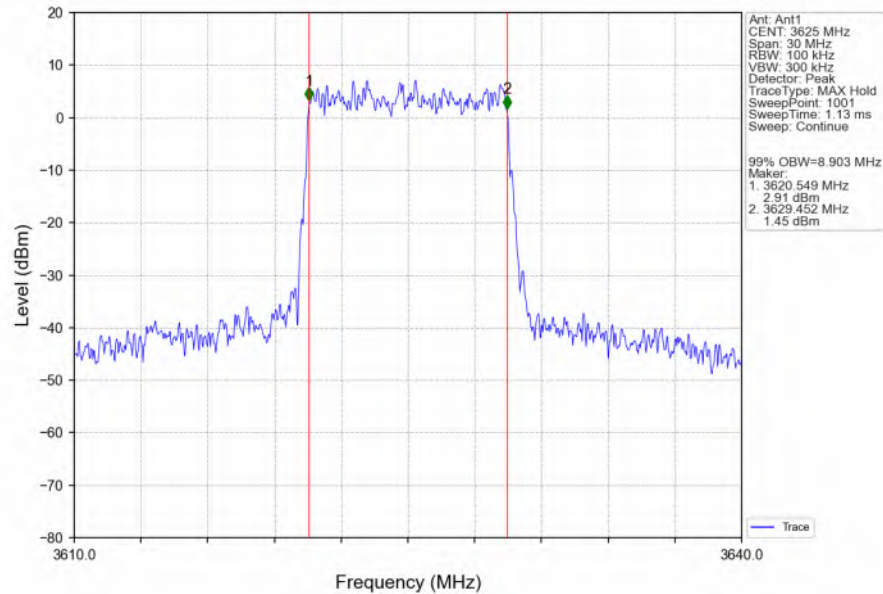
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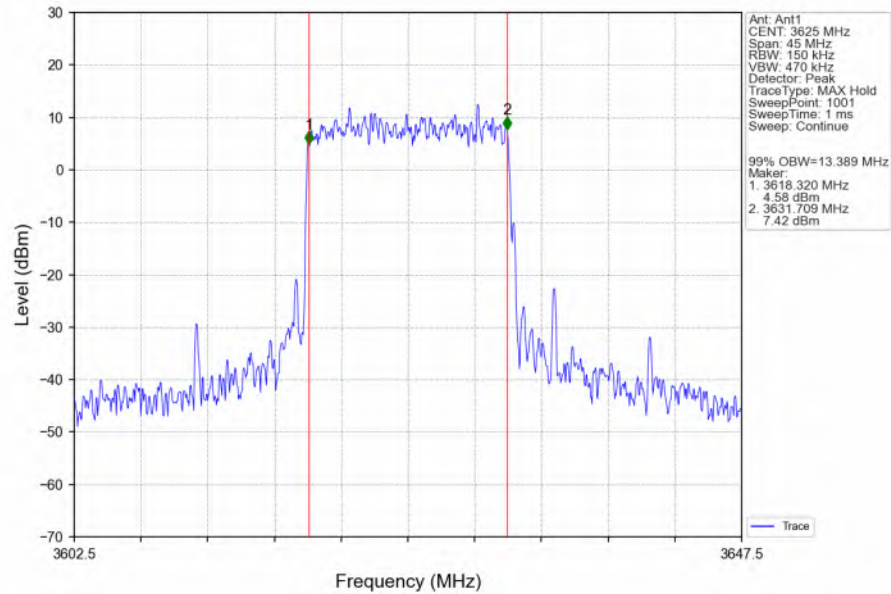
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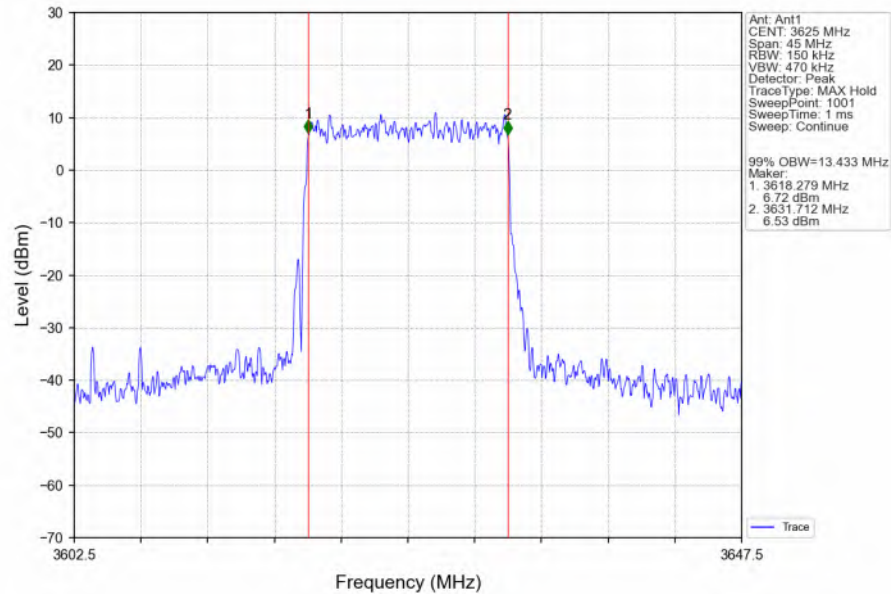
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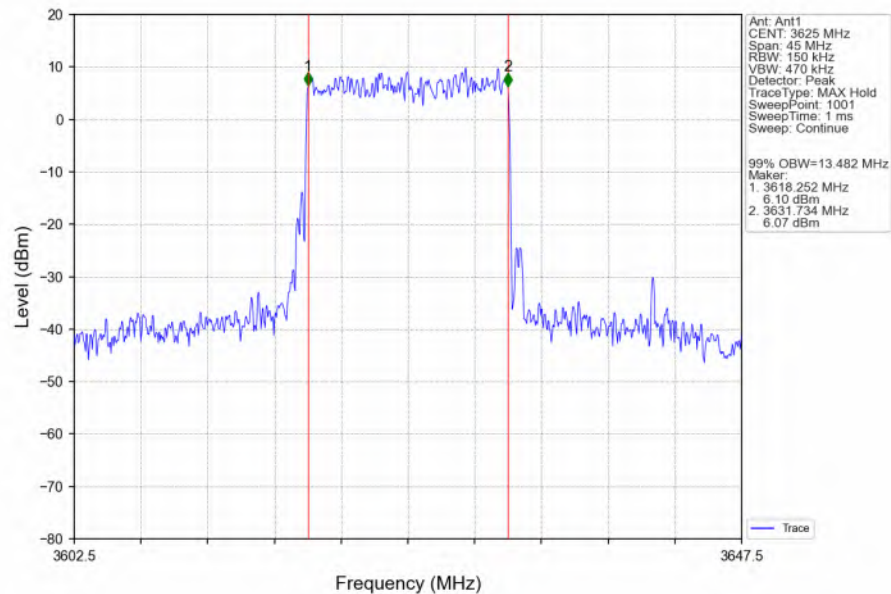
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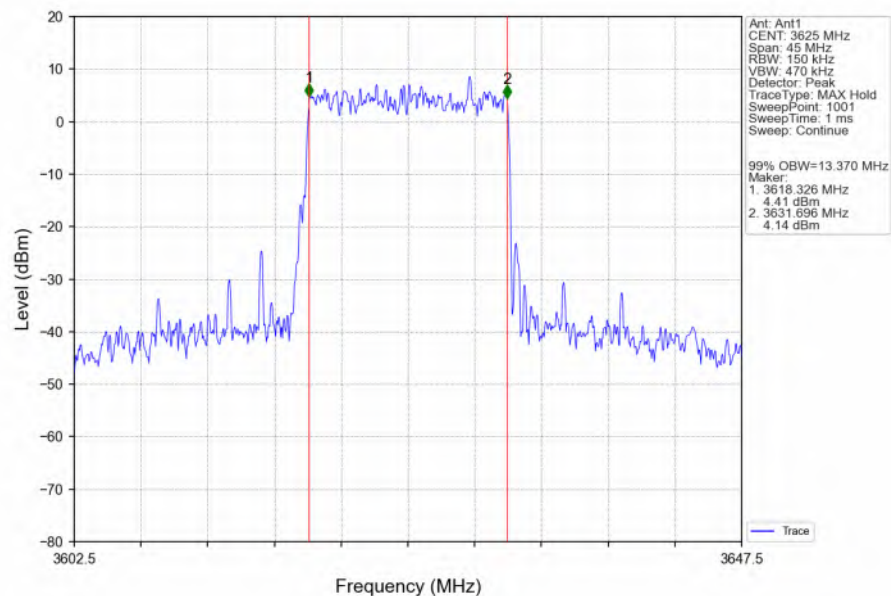
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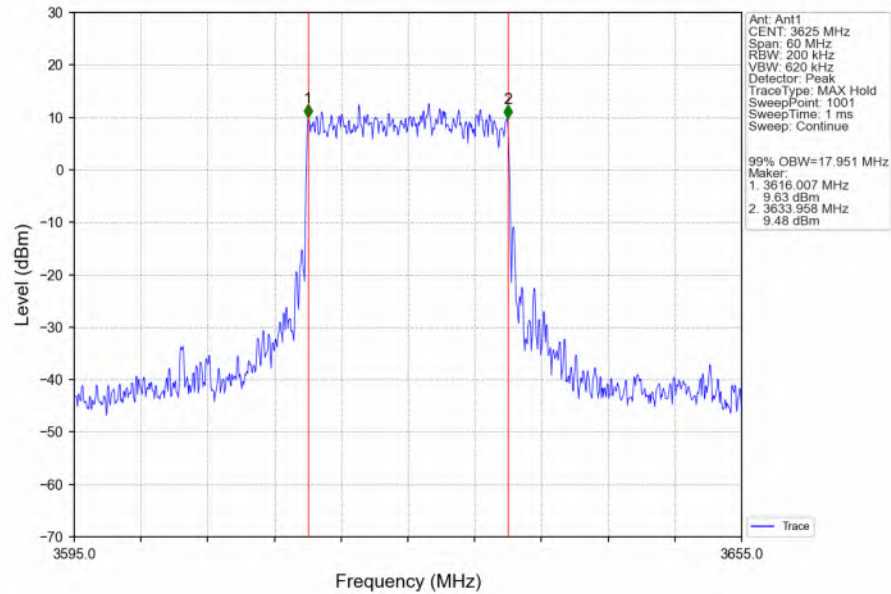
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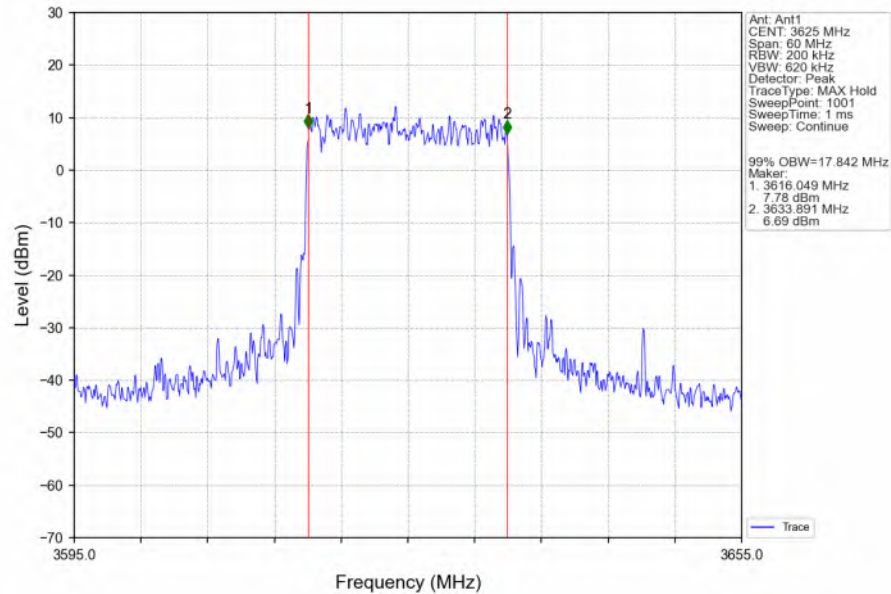
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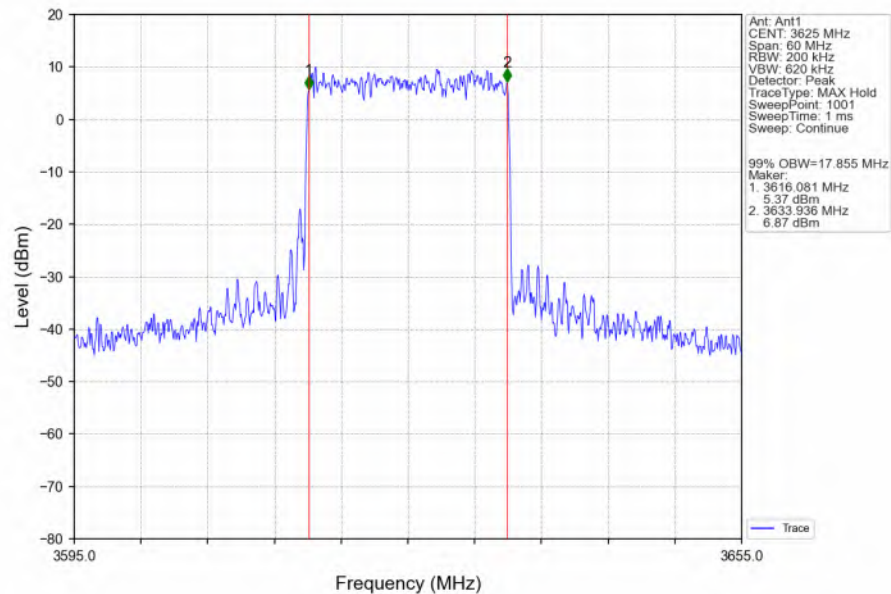
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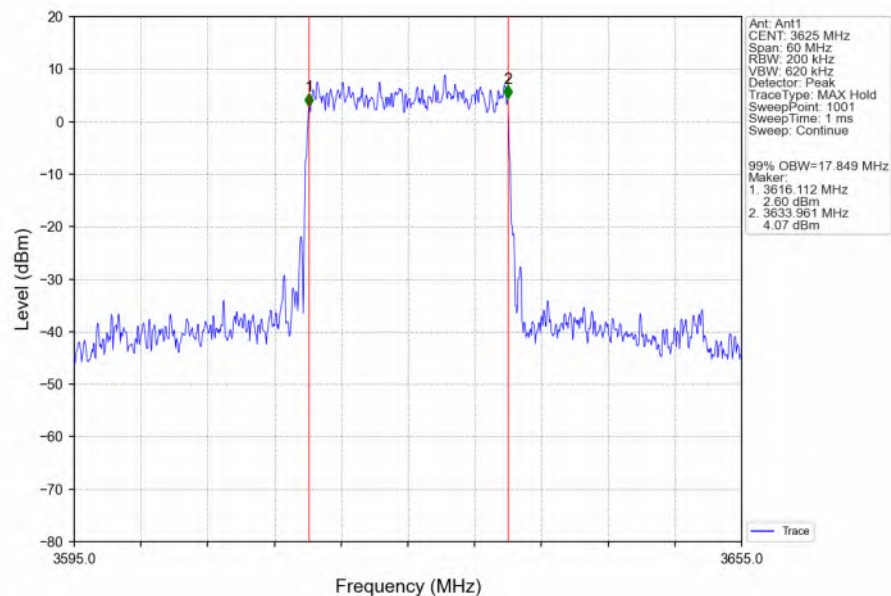
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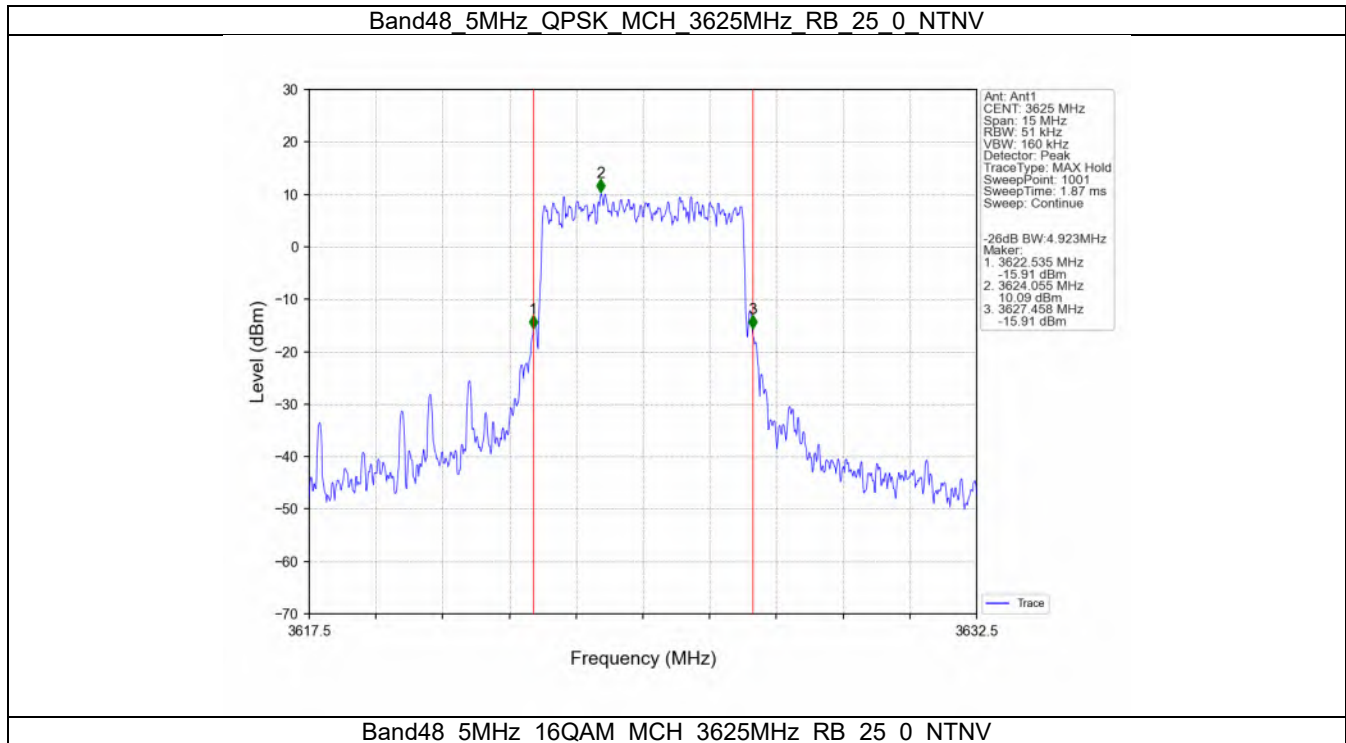
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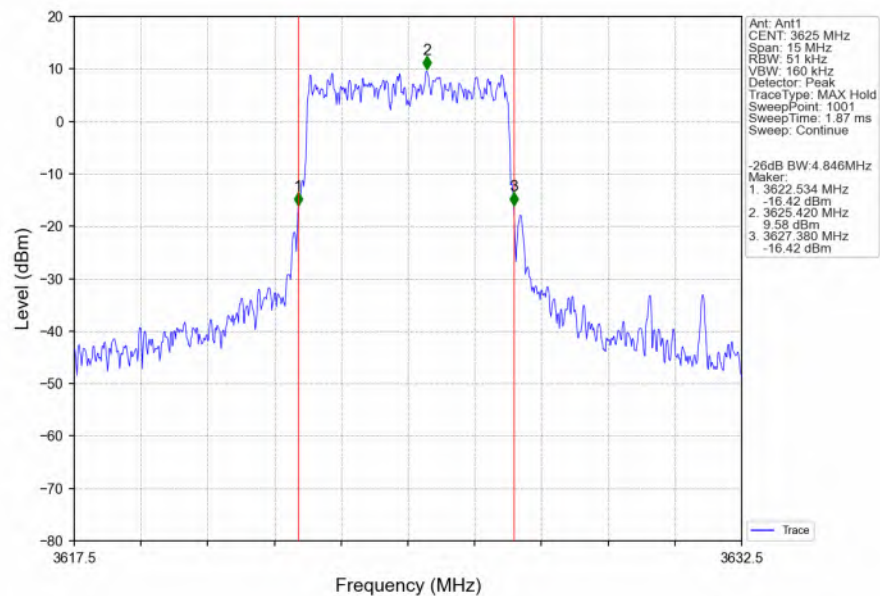


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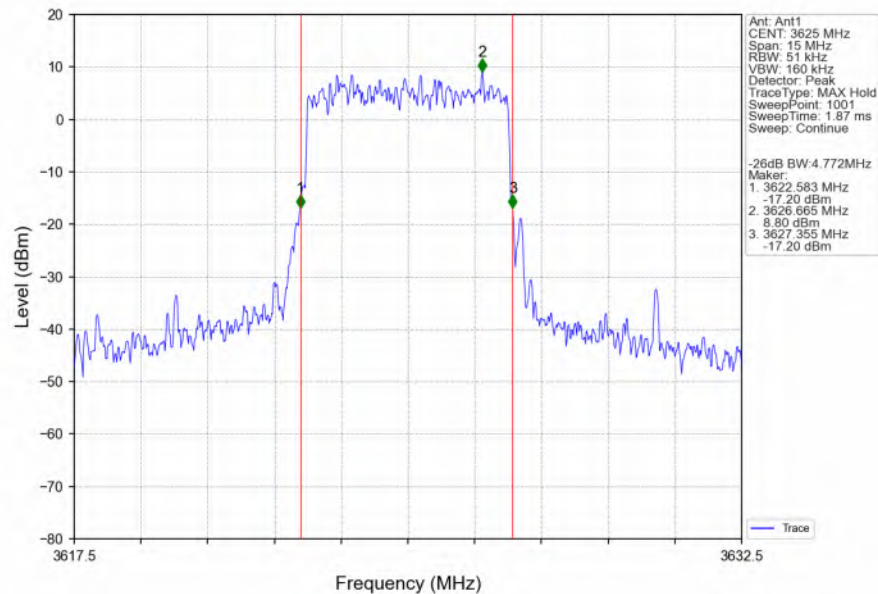


3.2.2 Band48_XDB

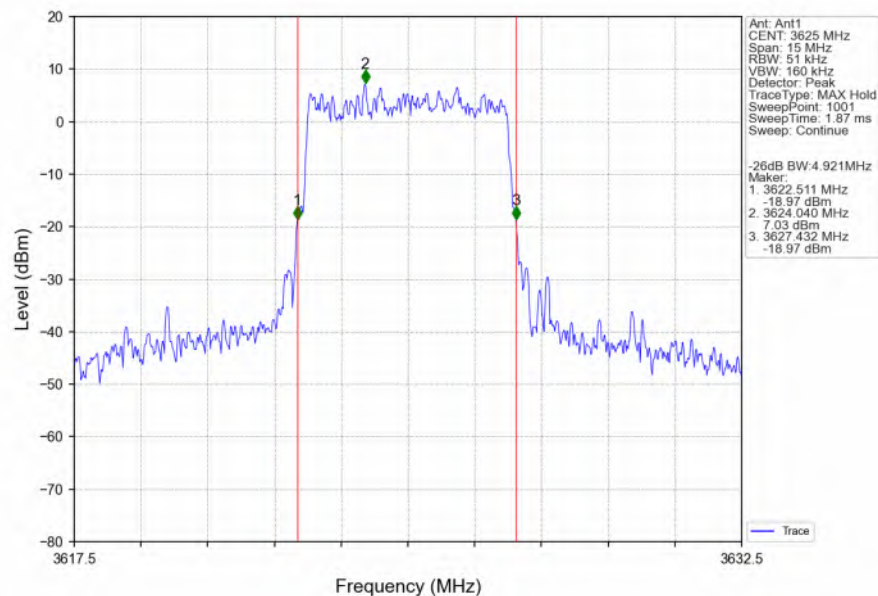




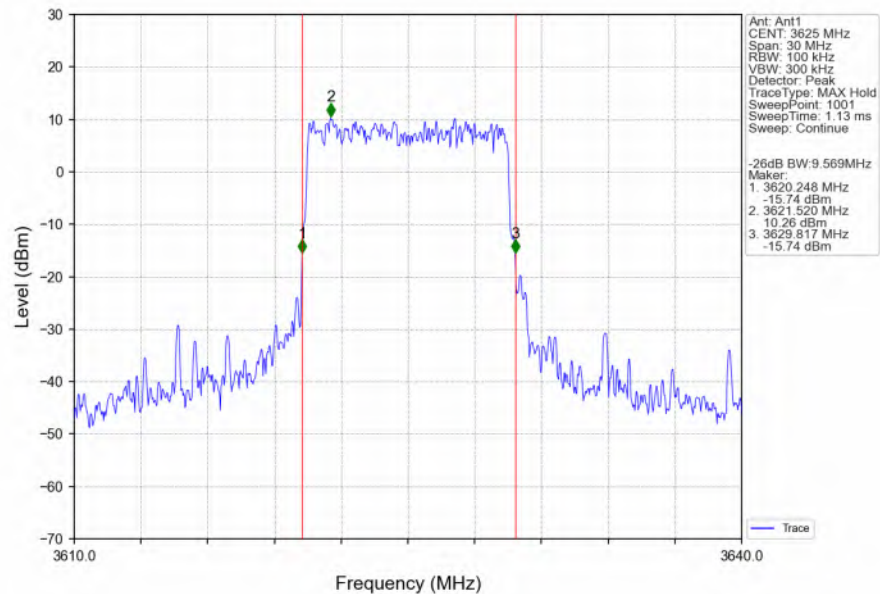
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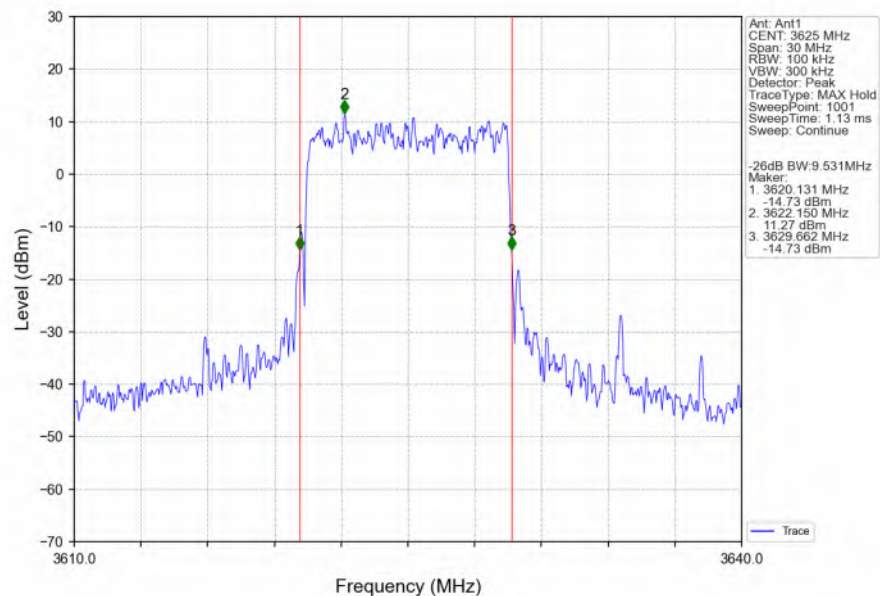
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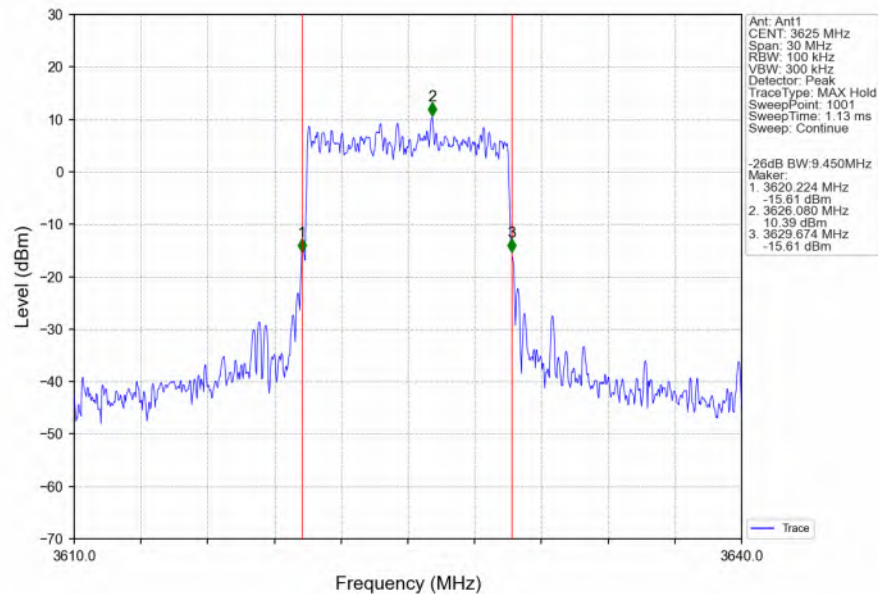
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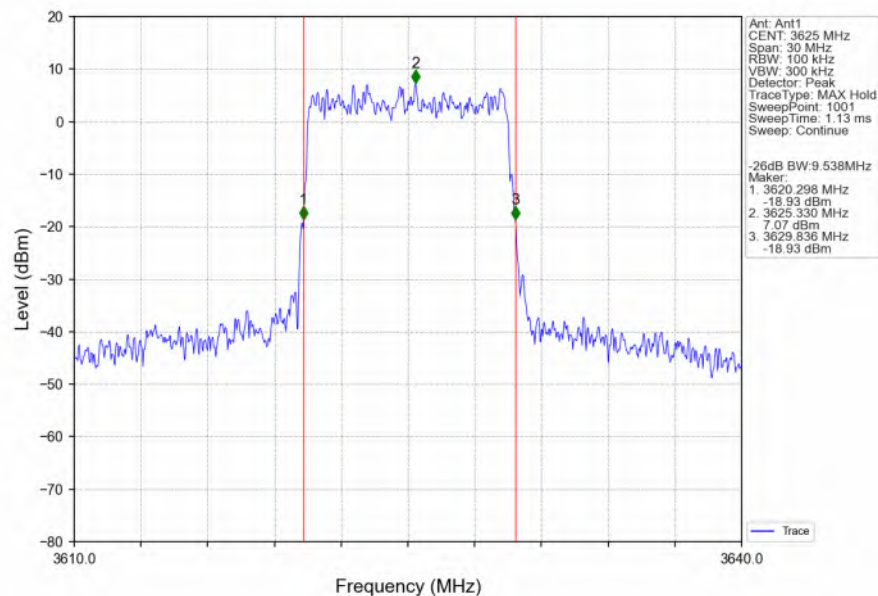
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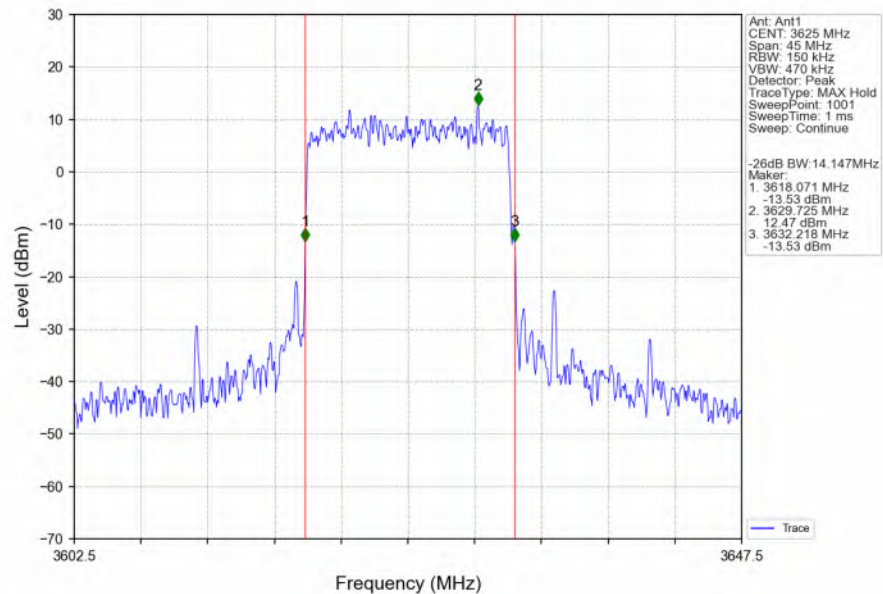
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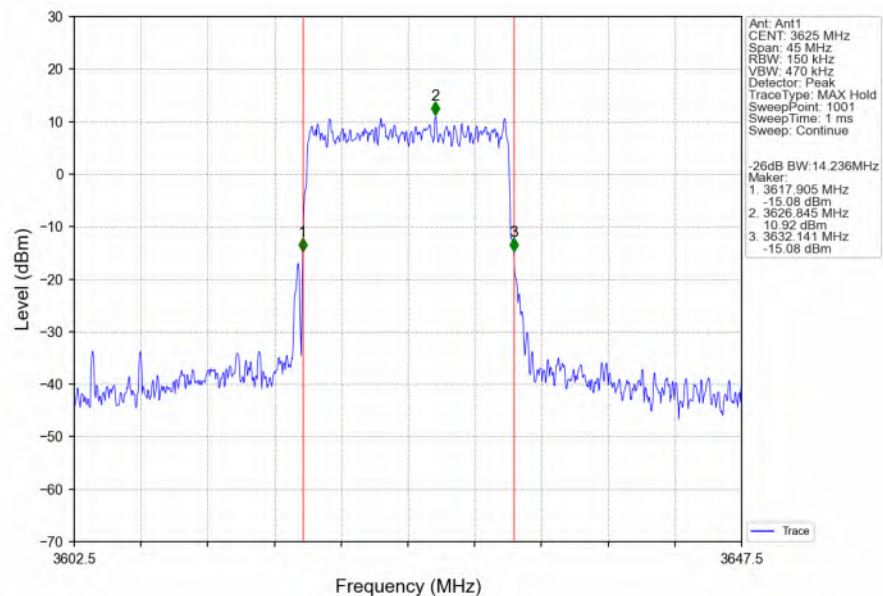
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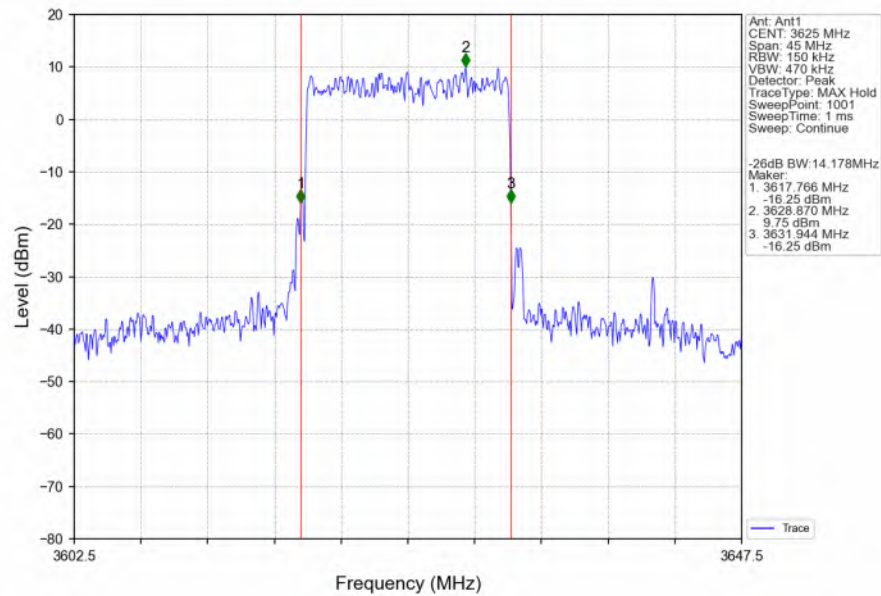
Band48_15MHz_QPSK_MCH_3625MHz_RB_75_0_NTNV



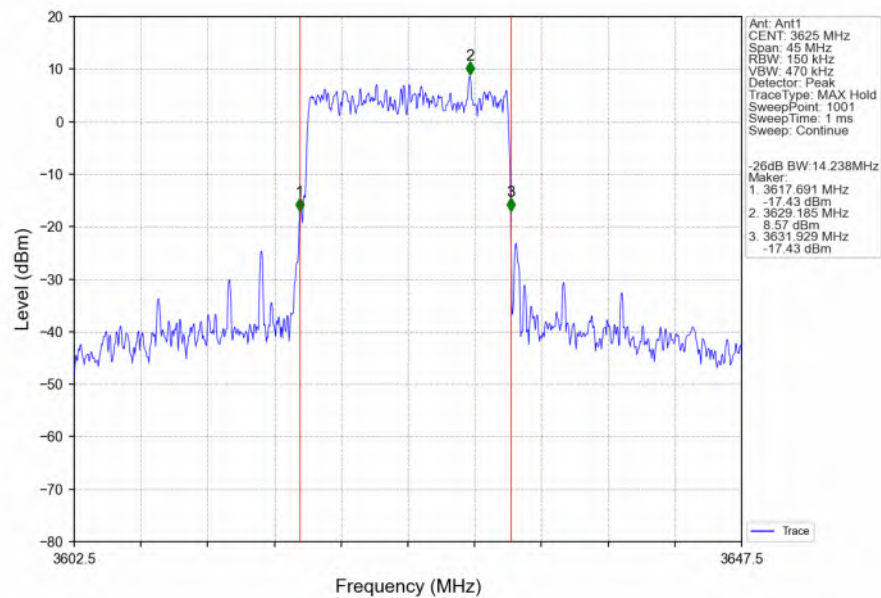
Band48_15MHz_16QAM_MCH_3625MHz_RB_75_0_NTNV



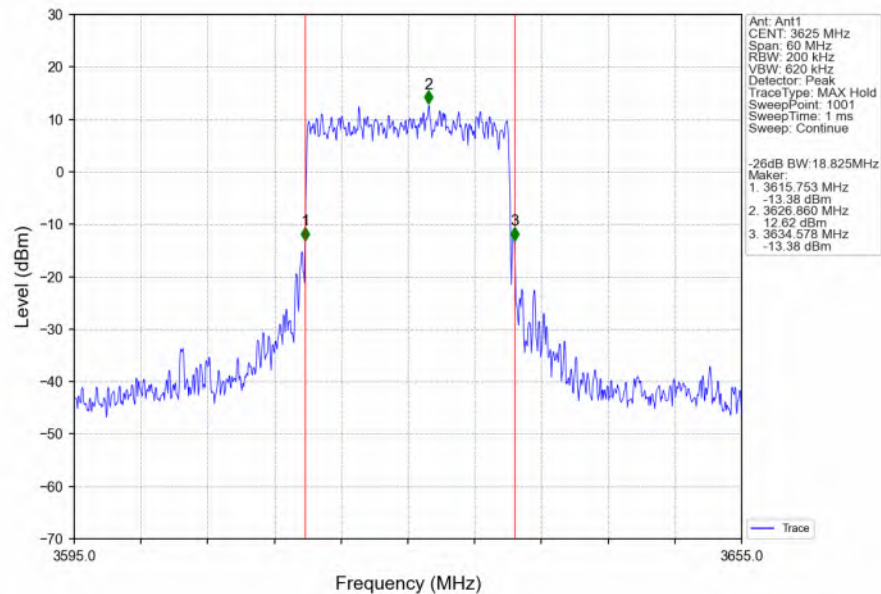
Band48_15MHz_64QAM_MCH_3625MHz_RB_75_0_NTNV



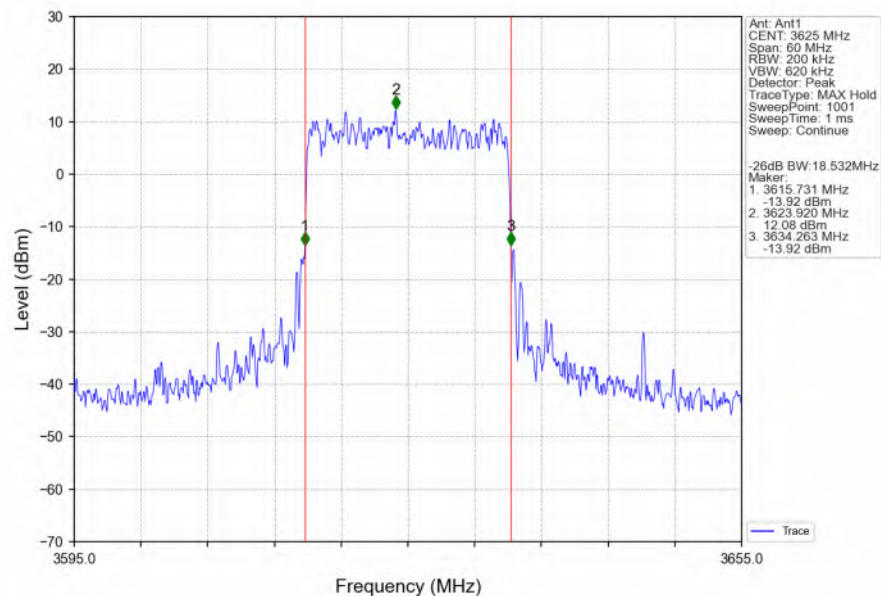
Band48_15MHz_256QAM_MCH_3625MHz_RB_75_0_NTNV



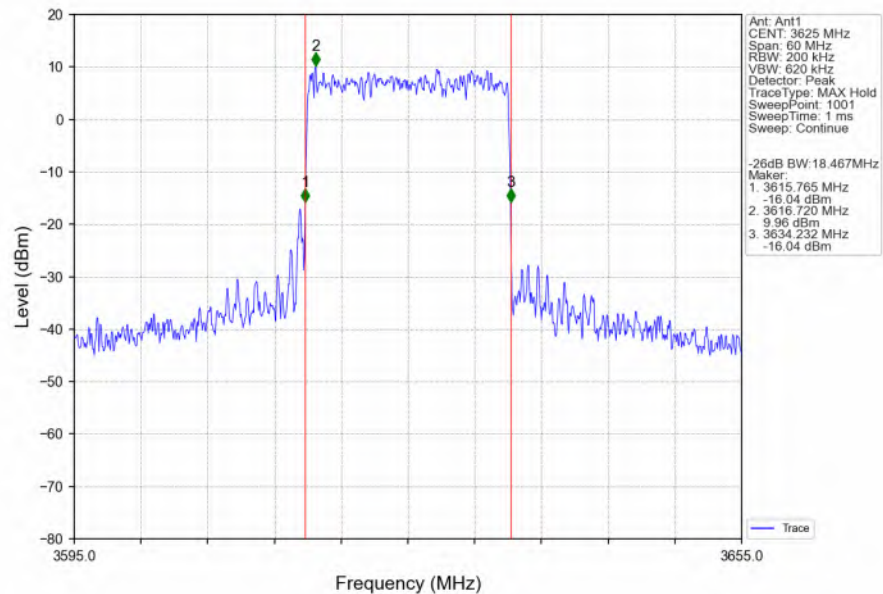
Band48_20MHz_QPSK_MCH_3625MHz_RB_100_0_NTNV



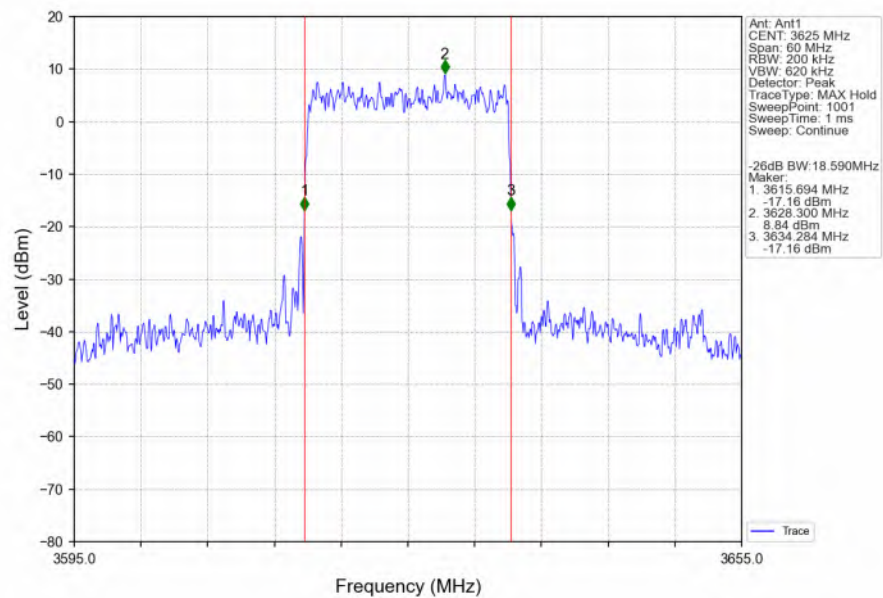
Band48_20MHz_16QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_64QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_256QAM_MCH_3625MHz_RB_100_0_NTNV





4. Peak-Average Ratio

4.1 Test Result

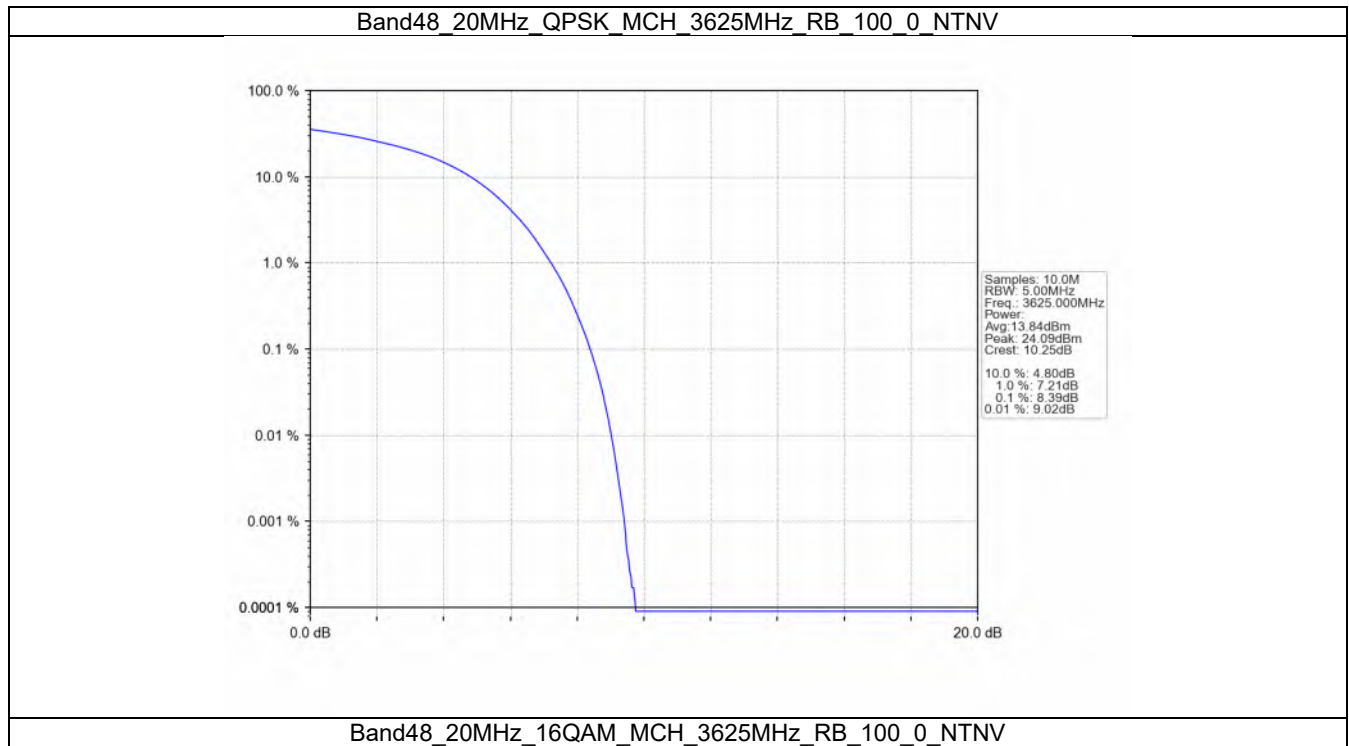
4.1.1 B48_20MHz

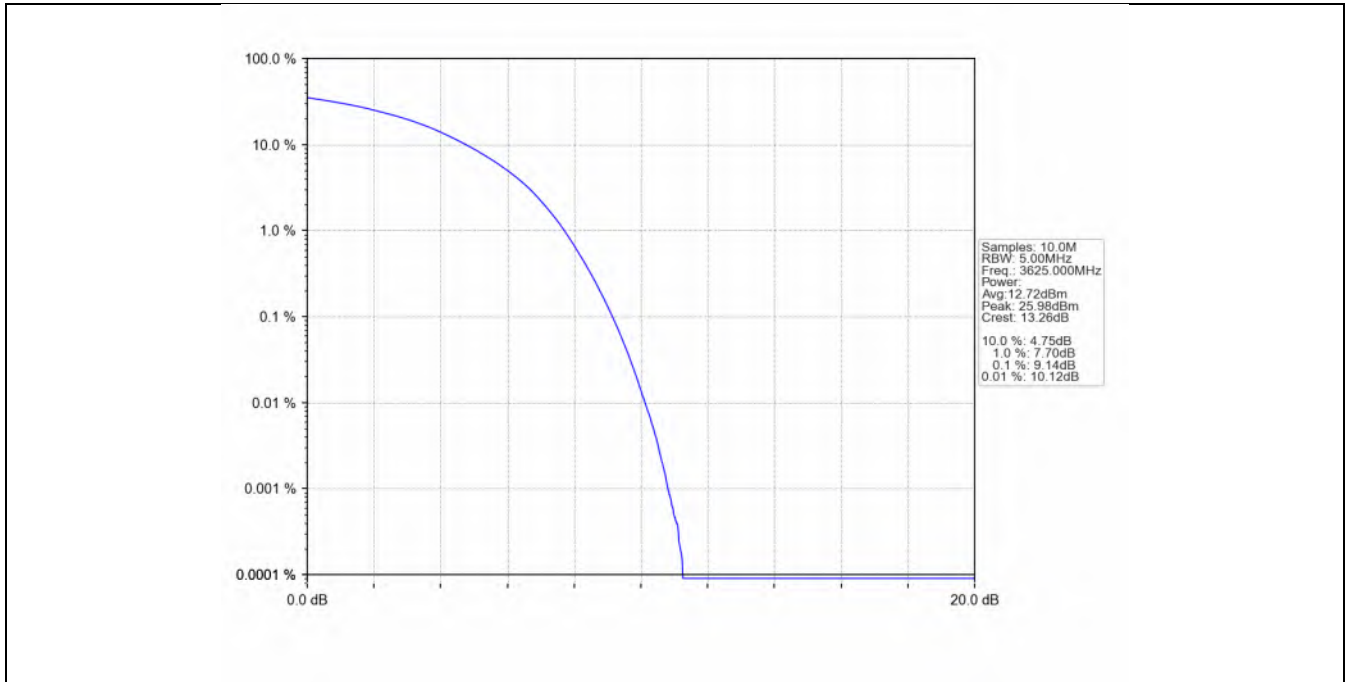
Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3625	100	0	8.39	<=13	Pass
16QAM	3625	100	0	9.14	<=13	Pass
64QAM	3625	100	0	9.10	<=13	Pass
256QAM	3625	100	0	9.26	<=13	Pass



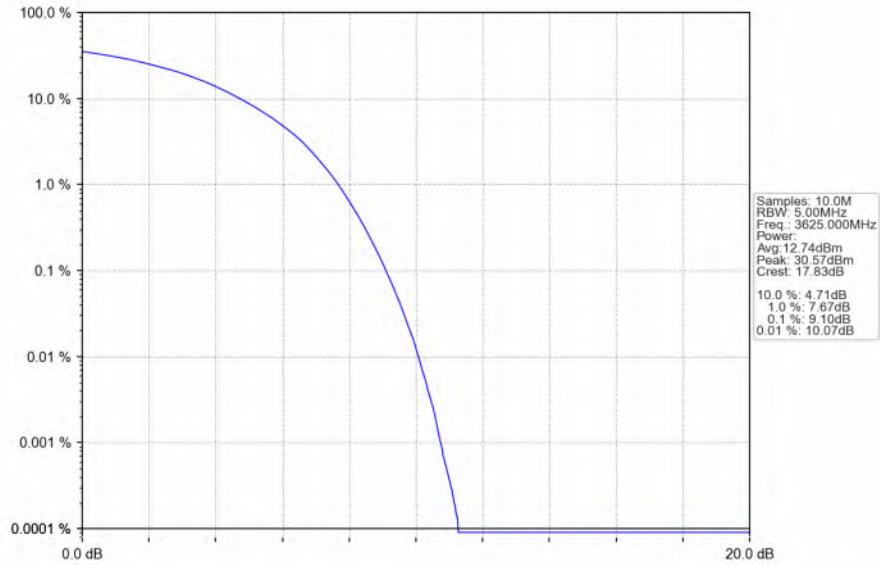
4.2 Test Graph

4.2.1 B48_20MHz

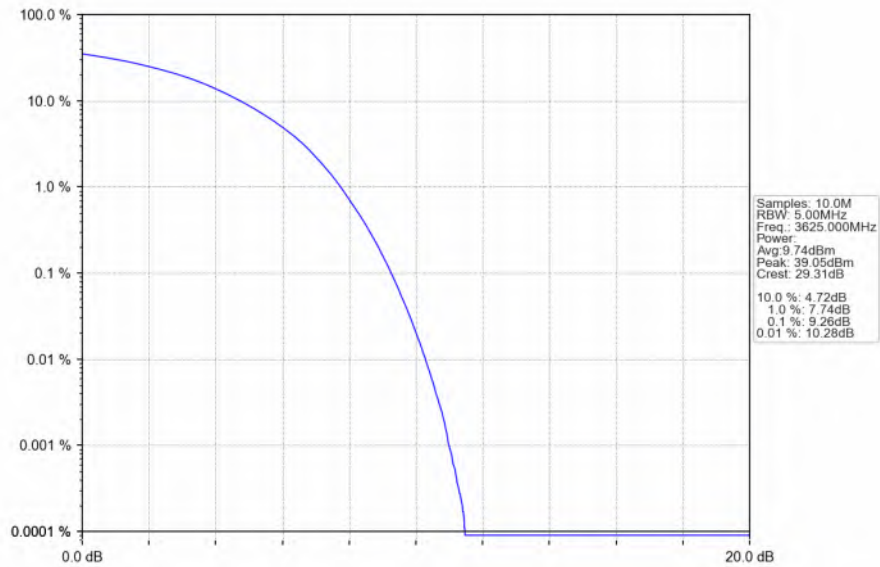




Band48_20MHz_64QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_256QAM_MCH_3625MHz_RB_100_0_NTNV





5. Spurious Emission

5.1 Test Result

5.1.1 B48_5MHz

Band: 48 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3552.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
	3697.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

5.1.2 B48_10MHz

Band: 48 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3555	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
	3695	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.3 B48_15MHz

Band: 48 / Bandwidth: 15MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3557.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

5.1.4 B48_20MHz

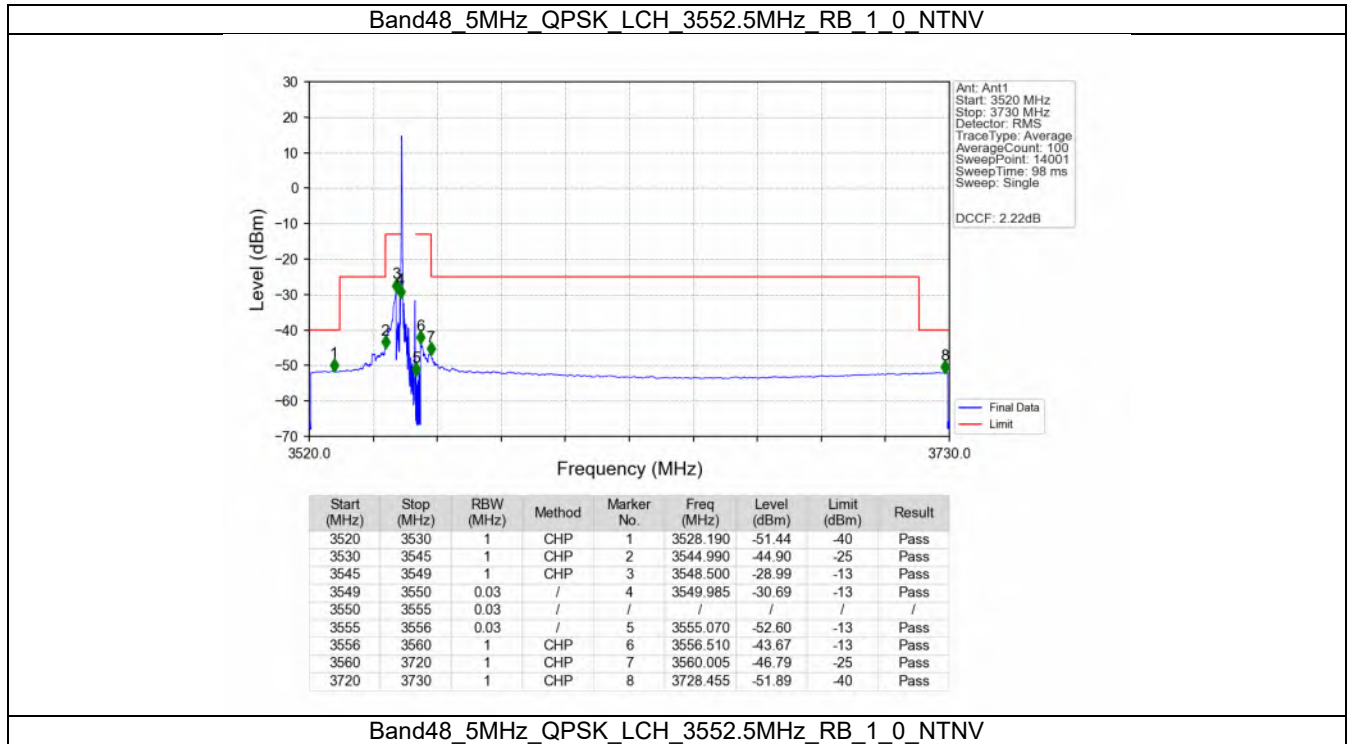
Band: 48 / Bandwidth: 20MHz / NTNV				
Modulation	Frequency	RB Allocation	Spurious Emission	Verdict

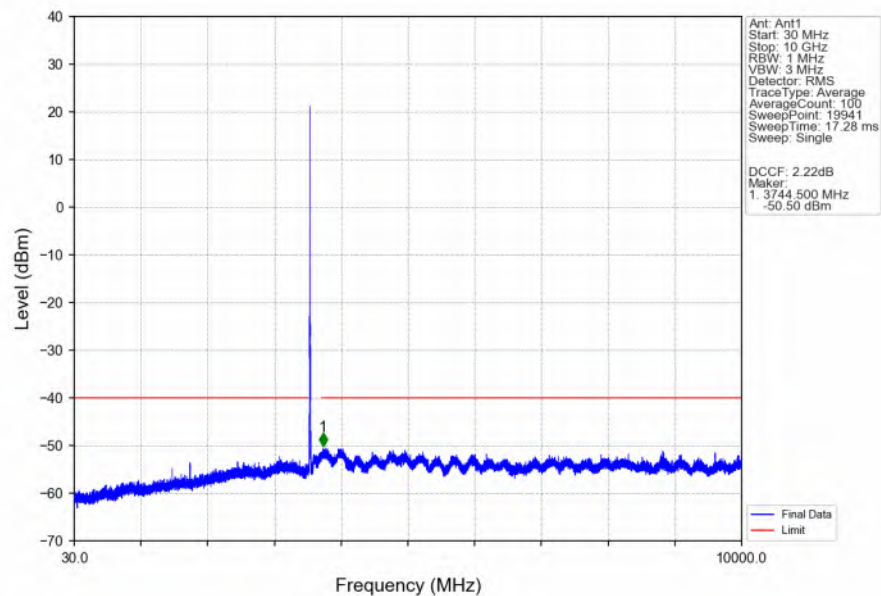


	(MHz)	Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

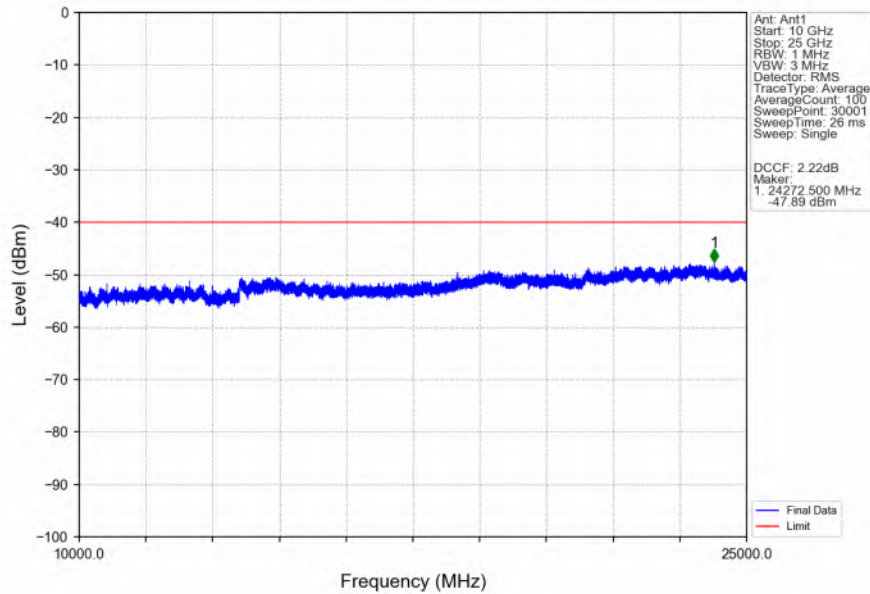
5.2 Test Graph

5.2.1 B48_5MHz

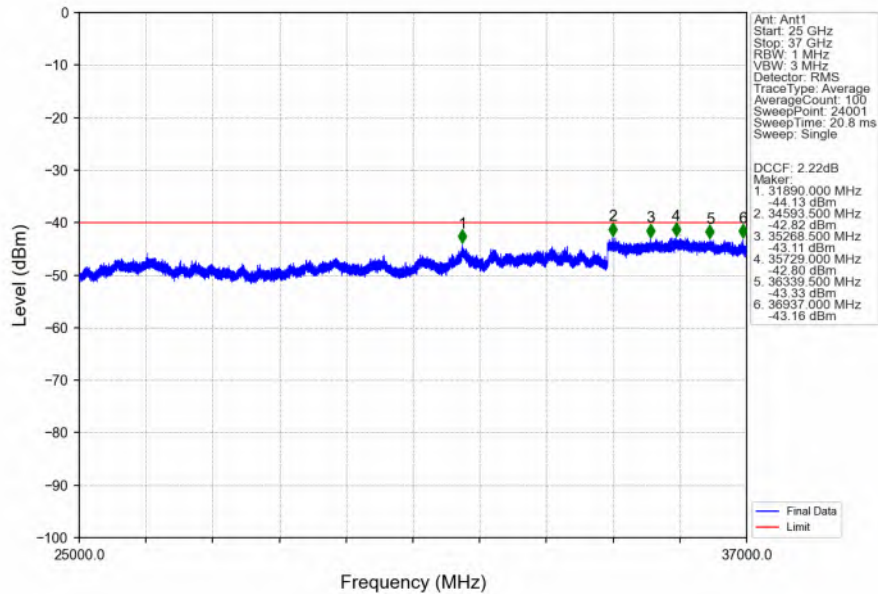




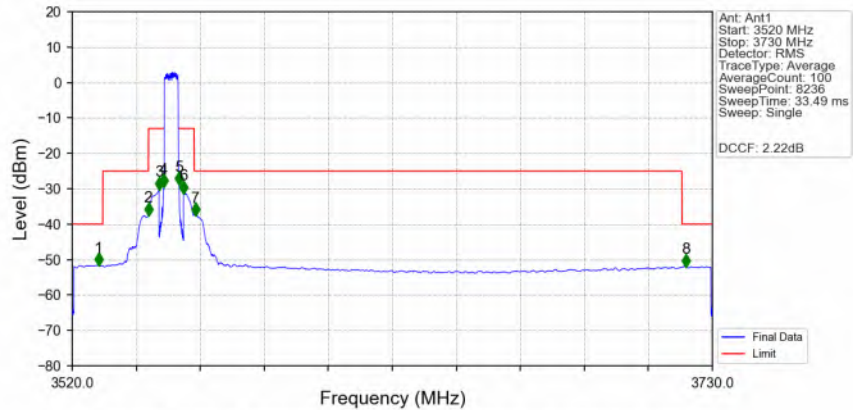
Band48_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



Band48_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV

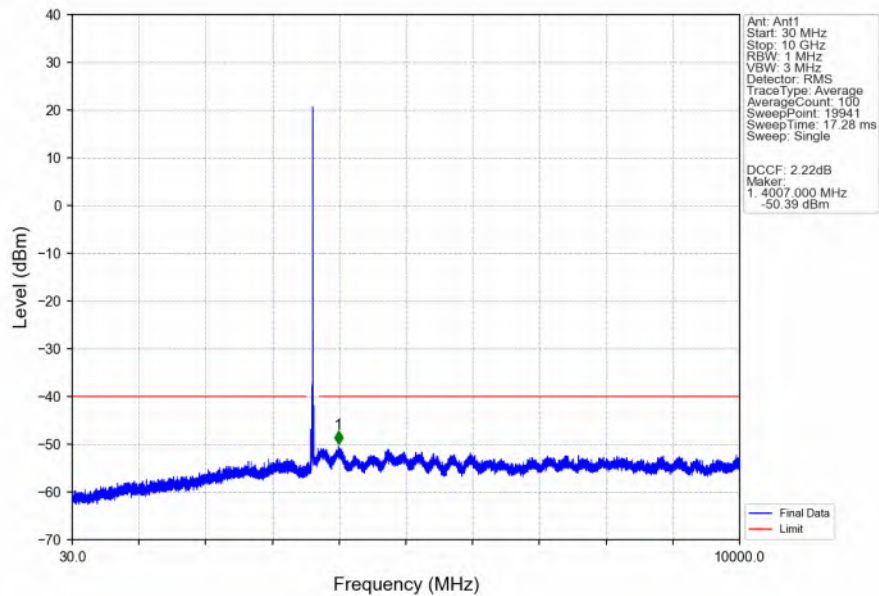


Band48_5MHz_QPSK_LCH_3552.5MHz_RB_25_0_NTNV

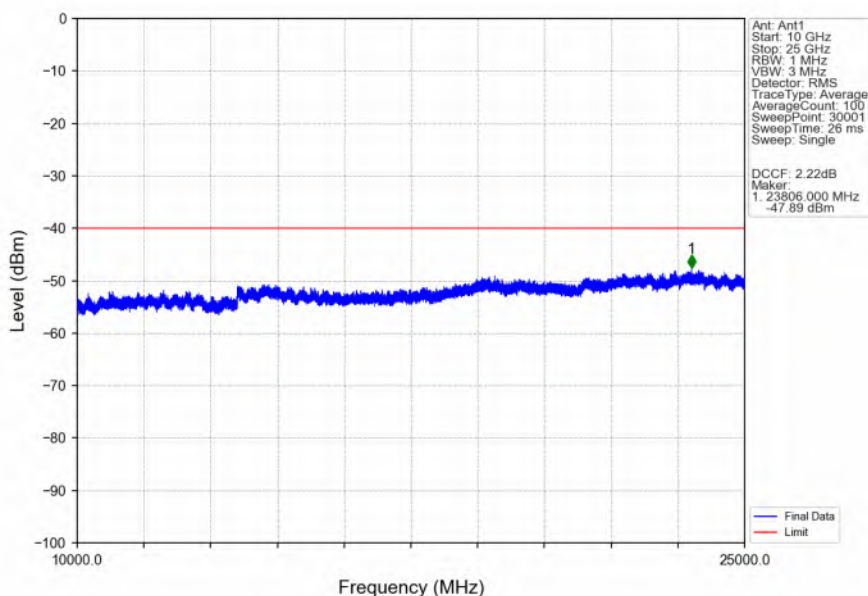


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.568	-51.53	-40	Pass
3530	3545	1	CHP	2	3544.991	-37.27	-25	Pass
3545	3549	1	CHP	3	3548.485	-30.01	-13	Pass
3549	3550	0.051	/	4	3549.989	-29.28	-13	Pass
3550	3555	0.051	/	/	/	/	/	/
3555	3556	0.051	/	5	3555.013	-28.66	-13	Pass
3556	3560	1	CHP	6	3556.517	-31.08	-13	Pass
3560	3720	1	CHP	7	3560.419	-37.31	-25	Pass
3720	3730	1	CHP	8	3721.304	-51.82	-40	Pass

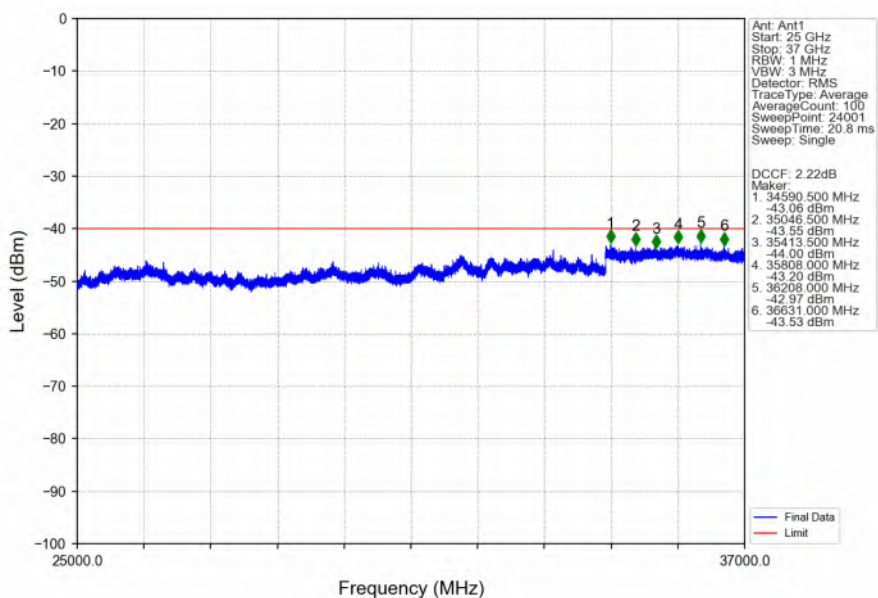
Band48_5MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



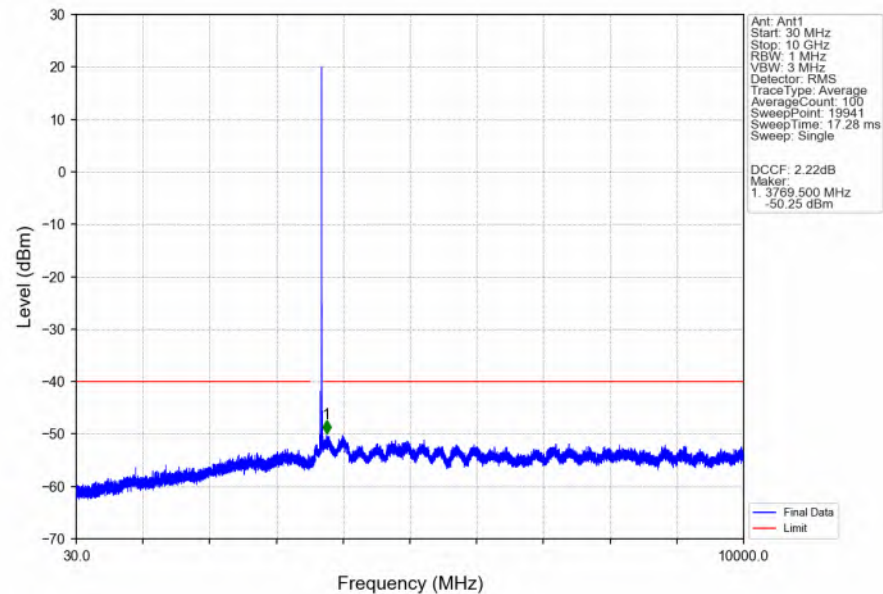
Band48_5MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



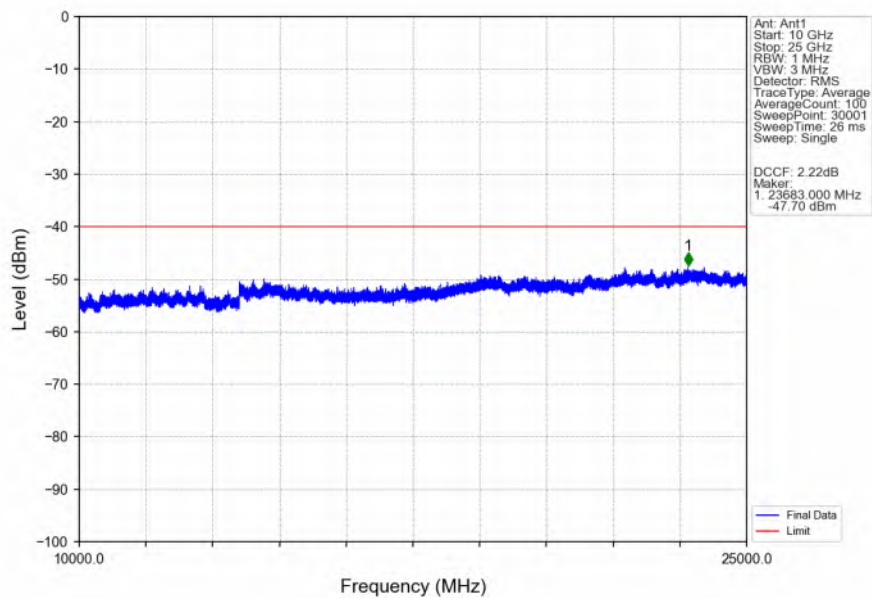
Band48_5MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



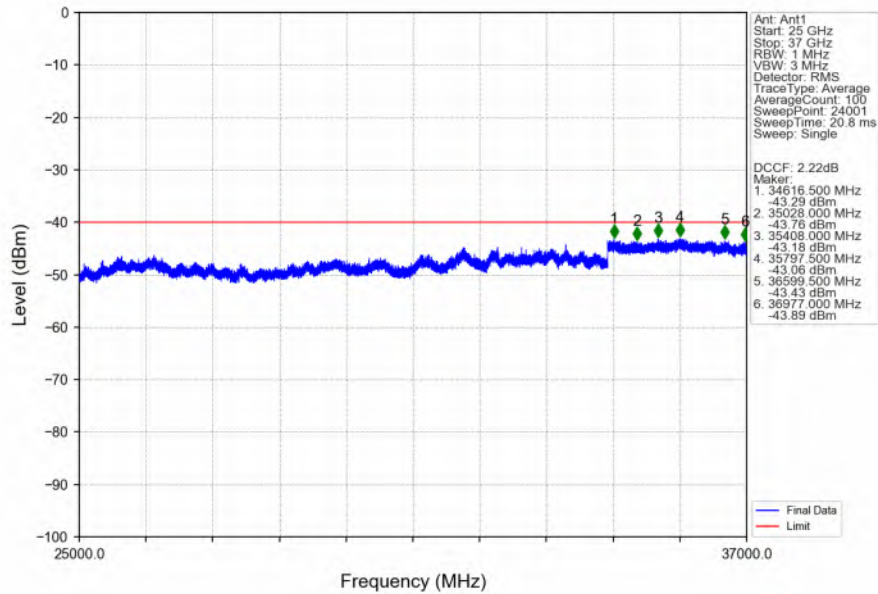
Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_0_NTNV



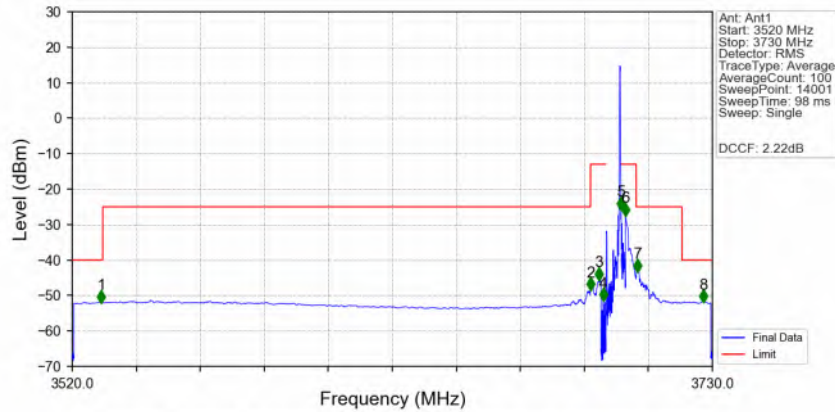
Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_0_NTNV



Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_0_NTNV

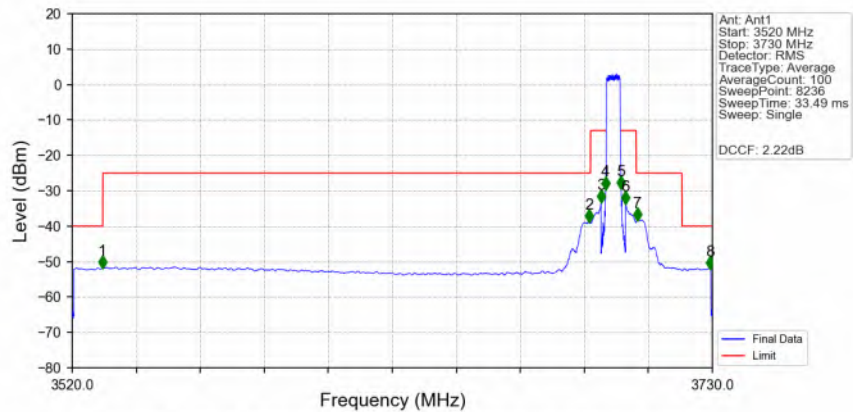


Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_24_NTNV



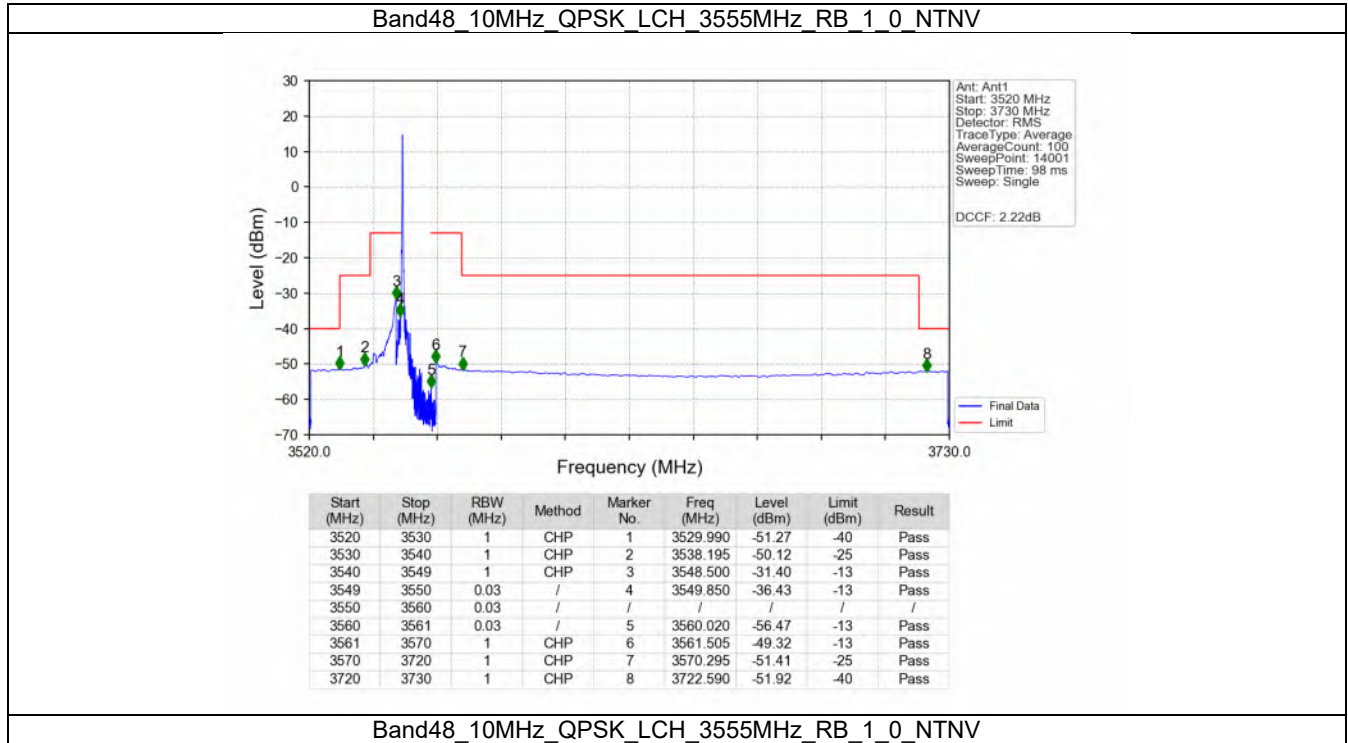
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.510	-51.82	-40	Pass
3530	3690	1	CHP	2	3689.995	-48.28	-25	Pass
3690	3694	1	CHP	3	3692.860	-45.42	-13	Pass
3694	3695	0.03	/	4	3694.180	-51.27	-13	Pass
3695	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-25.58	-13	Pass
3701	3705	1	CHP	6	3701.500	-27.27	-13	Pass
3705	3720	1	CHP	7	3705.520	-43.06	-25	Pass
3720	3730	1	CHP	8	3727.045	-51.68	-40	Pass

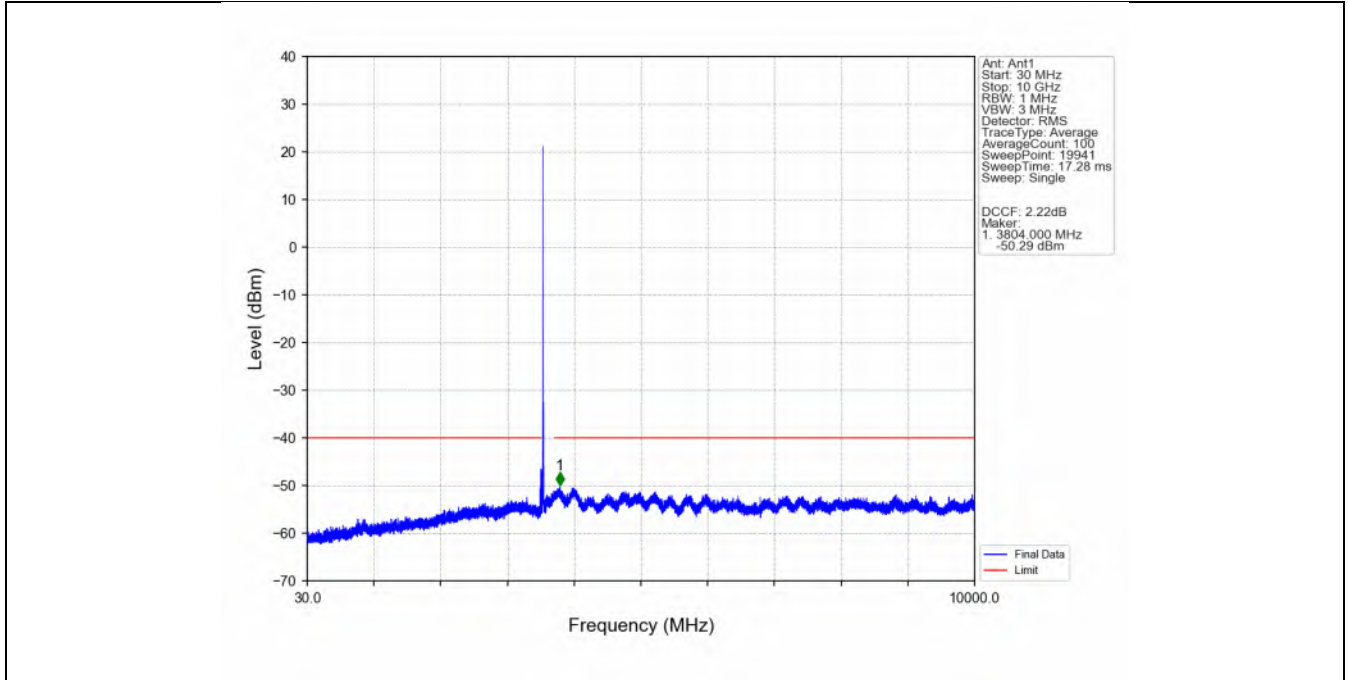
Band48_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



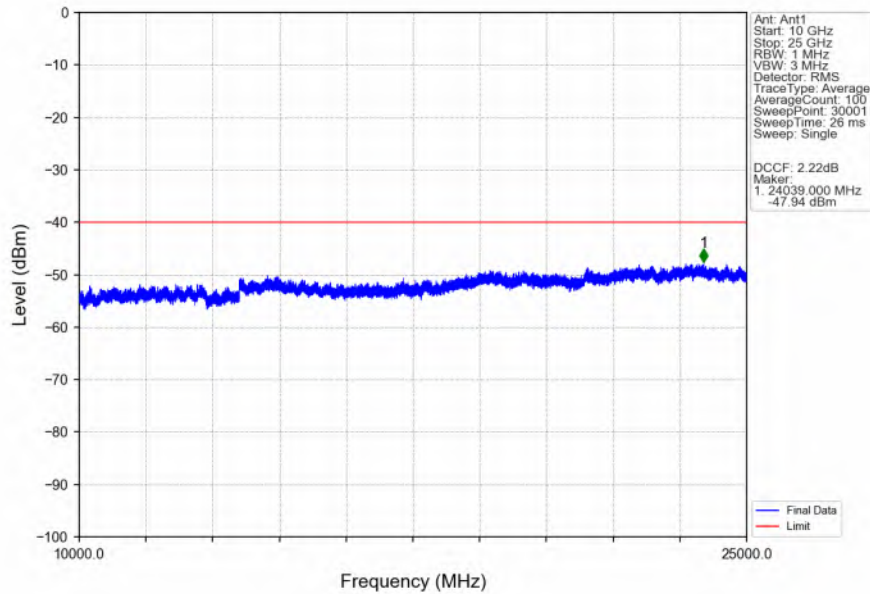
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.894	-51.69	-40	Pass
3530	3690	1	CHP	2	3689.479	-38.69	-25	Pass
3690	3694	1	CHP	3	3693.483	-33.16	-13	Pass
3694	3695	0.051	/	4	3694.987	-29.37	-13	Pass
3695	3700	0.051	/	/	/	/	/	/
3700	3701	0.051	/	5	3700.011	-29.21	-13	Pass
3701	3705	1	CHP	6	3701.515	-33.53	-13	Pass
3705	3720	1	CHP	7	3705.468	-38.17	-25	Pass
3720	3730	1	CHP	8	3729.362	-51.89	-40	Pass

5.2.2 B48_10MHz

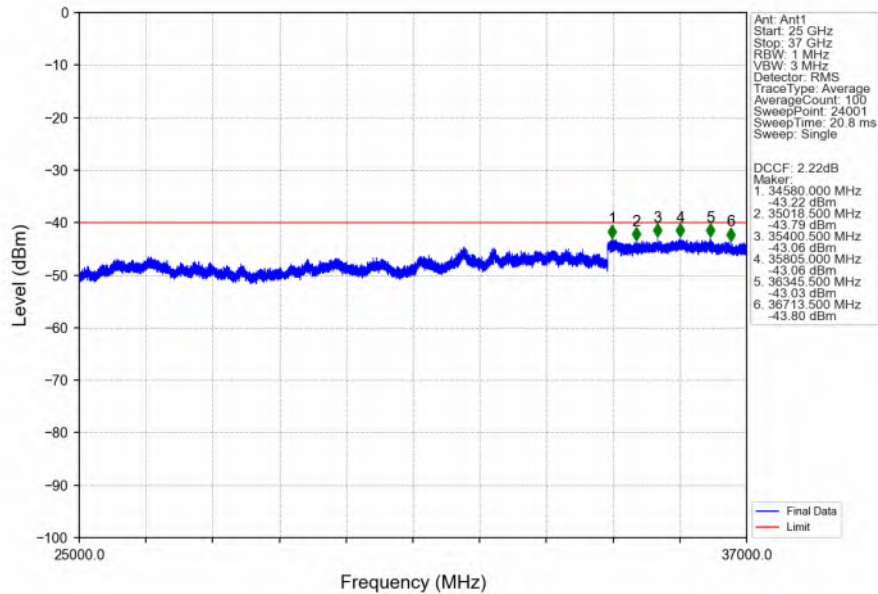




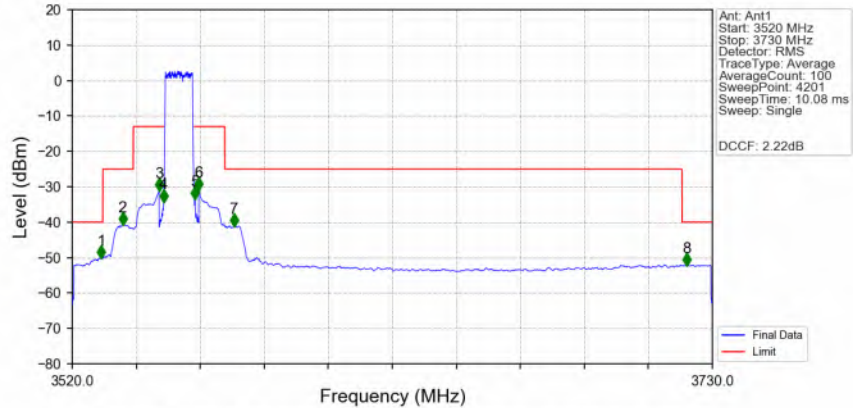
Band48_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



Band48_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV

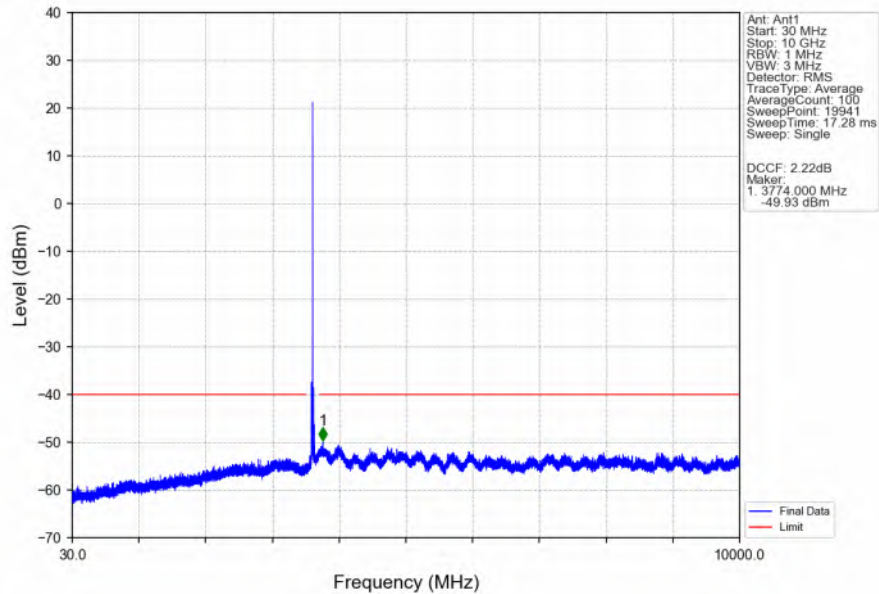


Band48_10MHz_QPSK_LCH_3555MHz_RB_50_0_NTNV

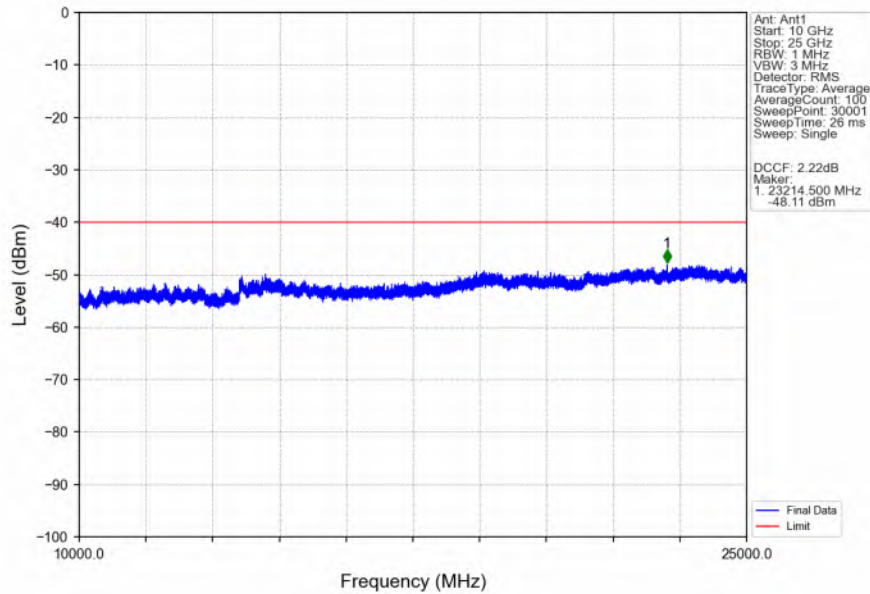


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.450	-50.05	-40	Pass
3530	3540	1	CHP	2	3536.550	-40.54	-25	Pass
3540	3549	1	CHP	3	3548.500	-30.99	-13	Pass
3549	3550	0.1	/	4	3549.950	-34.09	-13	Pass
3550	3560	0.1	/	/	/	/	/	/
3560	3561	0.1	/	5	3560.200	-33.26	-13	Pass
3561	3570	1	CHP	6	3561.500	-30.79	-13	Pass
3570	3720	1	CHP	7	3573.100	-41.03	-25	Pass
3720	3730	1	CHP	8	3721.550	-52.10	-40	Pass

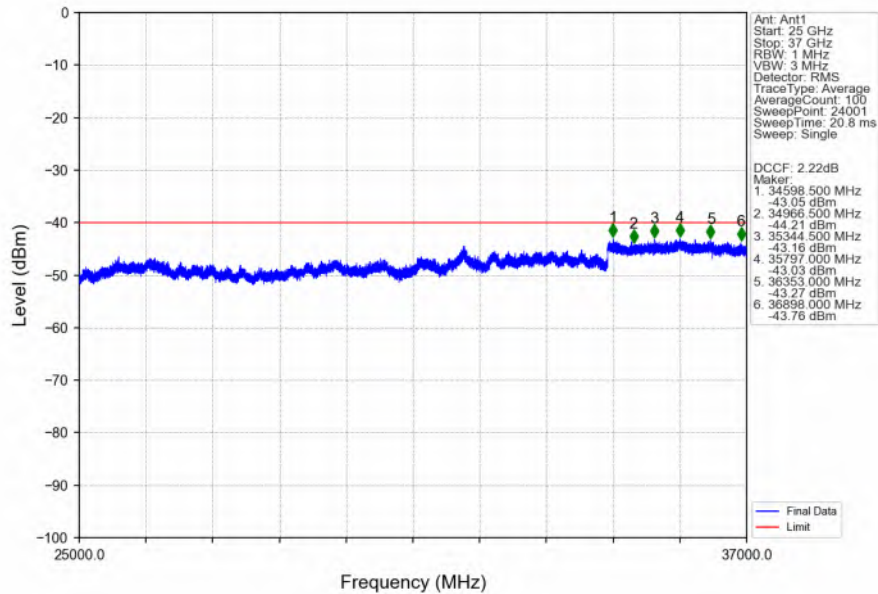
Band48_10MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



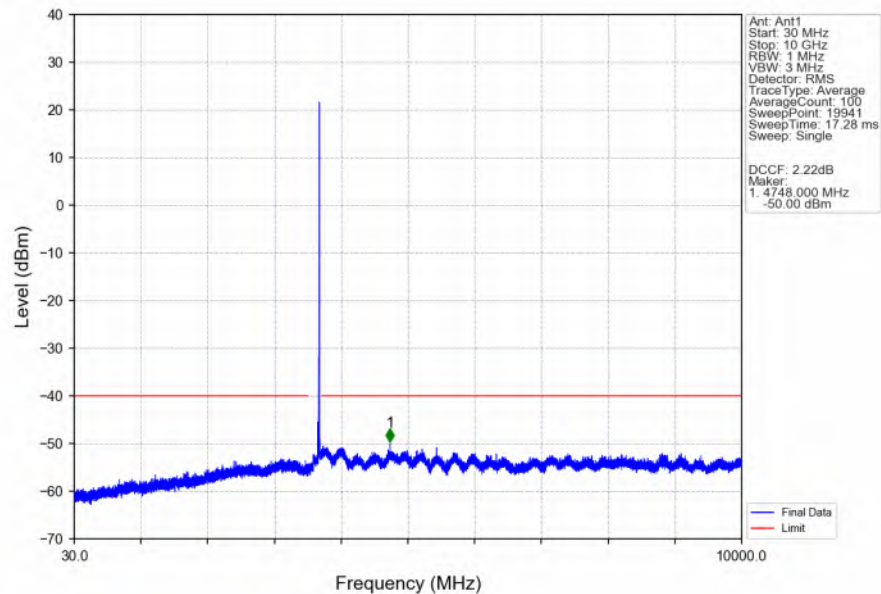
Band48_10MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



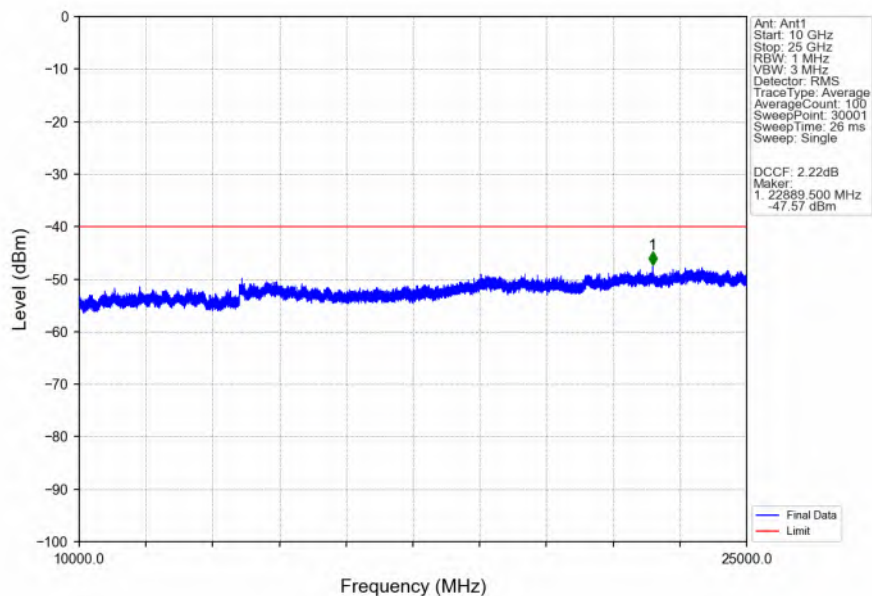
Band48_10MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



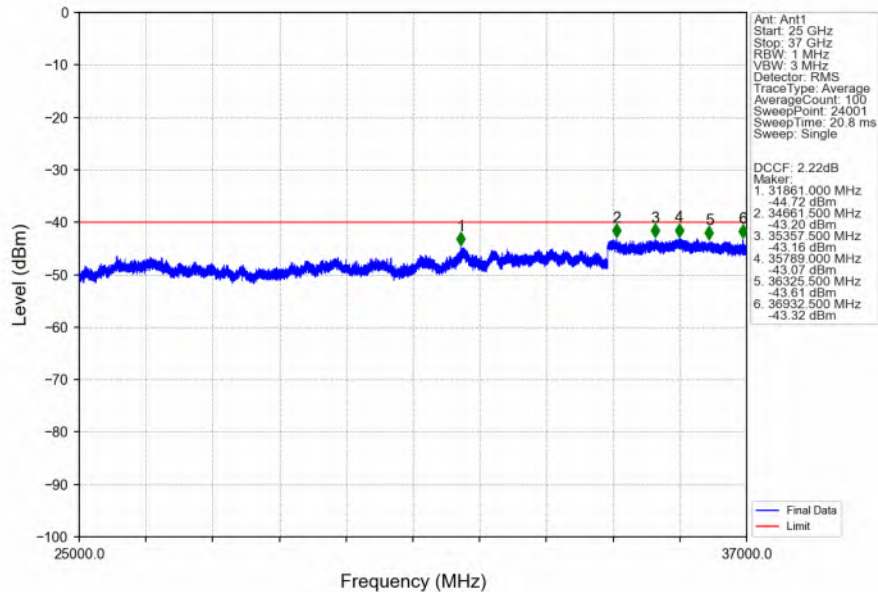
Band48_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV



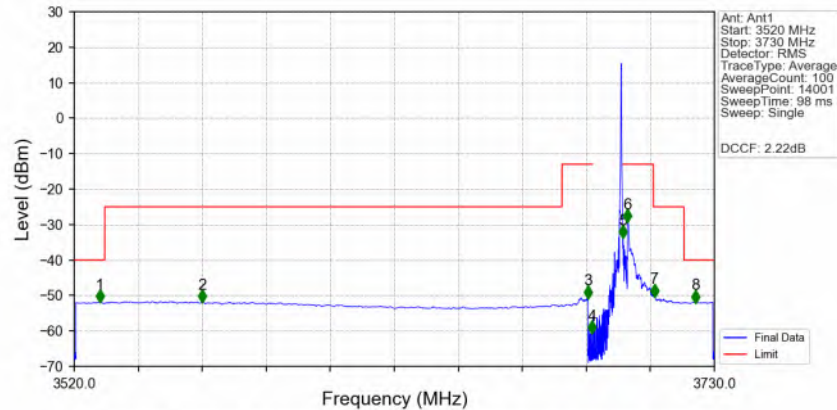
Band48_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV



Band48_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV

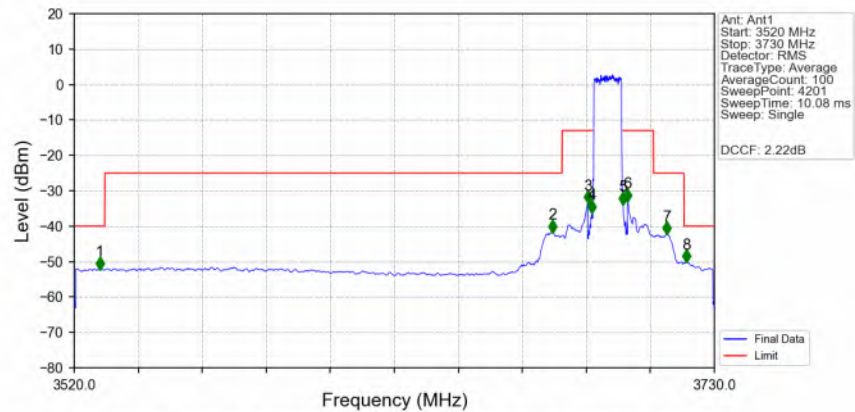


Band48_10MHz_QPSK_HCH_3695MHz_RB_1_49_NTNV



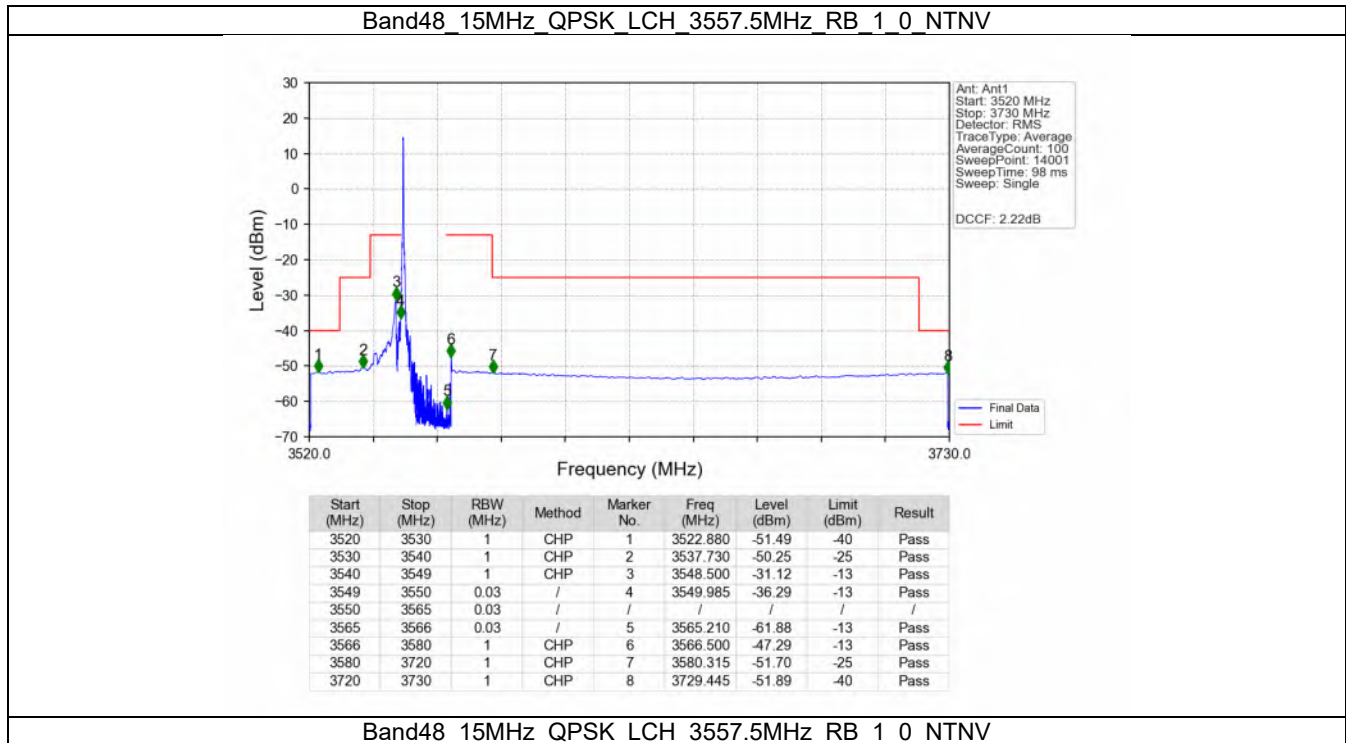
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.415	-51.73	-40	Pass
3530	3680	1	CHP	2	3561.880	-51.68	-25	Pass
3680	3689	1	CHP	3	3688.435	-50.58	-13	Pass
3689	3690	0.03	/	4	3689.830	-60.52	-13	Pass
3690	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.060	-33.62	-13	Pass
3701	3710	1	CHP	6	3701.500	-29.02	-13	Pass
3710	3720	1	CHP	7	3710.395	-50.15	-25	Pass
3720	3730	1	CHP	8	3723.715	-51.83	-40	Pass

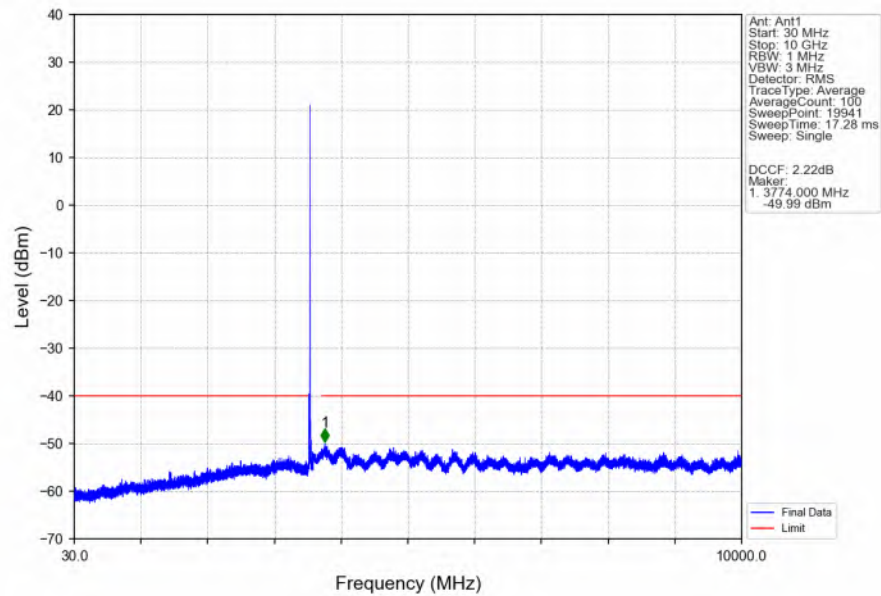
Band48_10MHz_QPSK_HCH_3695MHz_RB_50_0_NTNV



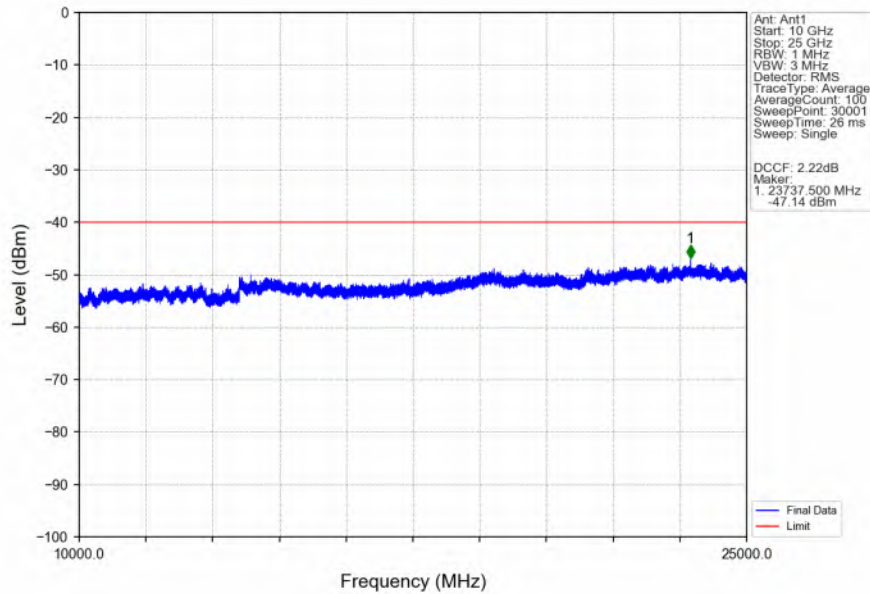
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.450	-52.00	-40	Pass
3530	3680	1	CHP	2	3676.900	-41.52	-25	Pass
3680	3689	1	CHP	3	3688.500	-33.36	-13	Pass
3689	3690	0.1	/	4	3689.900	-36.01	-13	Pass
3690	3700	0.1	/	/	/	/	/	/
3700	3701	0.1	/	5	3700.050	-33.62	-13	Pass
3701	3710	1	CHP	6	3701.500	-32.79	-13	Pass
3710	3720	1	CHP	7	3714.450	-42.02	-25	Pass
3720	3730	1	CHP	8	3720.700	-50.00	-40	Pass

5.2.3 B48_15MHz

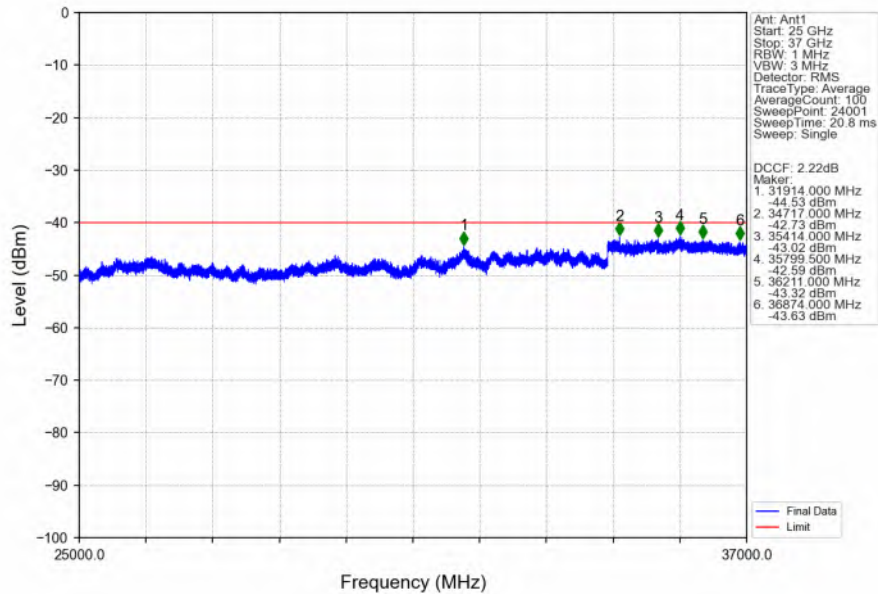




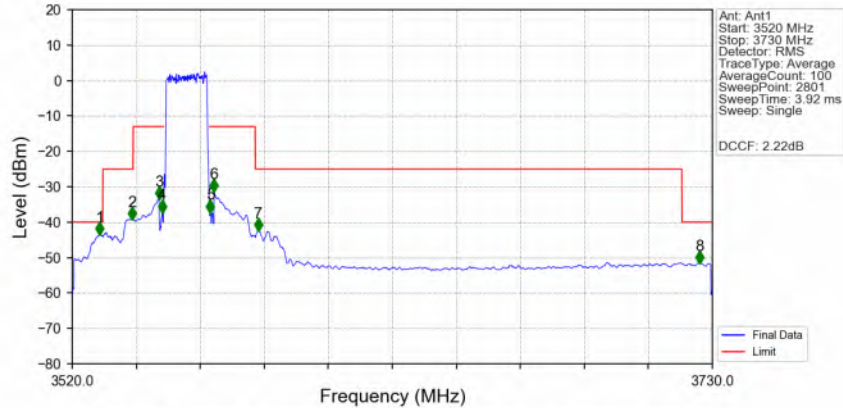
Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV

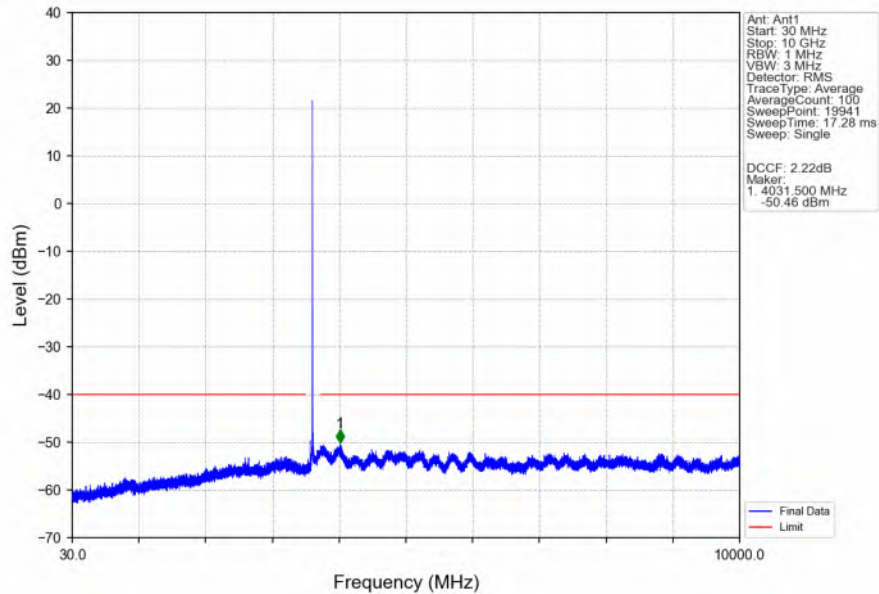


Band48_15MHz_QPSK_LCH_3557.5MHz_RB_75_0_NTNV

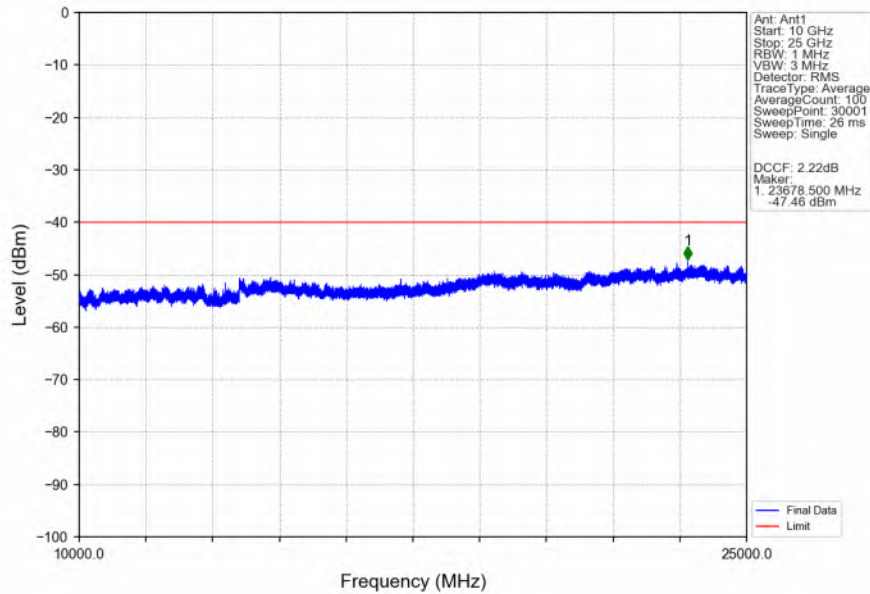


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.000	-43.41	-40	Pass
3530	3540	1	CHP	2	3539.575	-39.04	-25	Pass
3540	3549	1	CHP	3	3548.500	-33.25	-13	Pass
3549	3550	0.15	/	4	3549.550	-37.04	-13	Pass
3550	3565	0.15	/	/	/	/	/	/
3565	3566	0.15	/	5	3565.300	-37.04	-13	Pass
3566	3580	1	CHP	6	3566.500	-31.14	-13	Pass
3580	3720	1	CHP	7	3581.050	-42.27	-25	Pass
3720	3730	1	CHP	8	3725.725	-51.45	-40	Pass

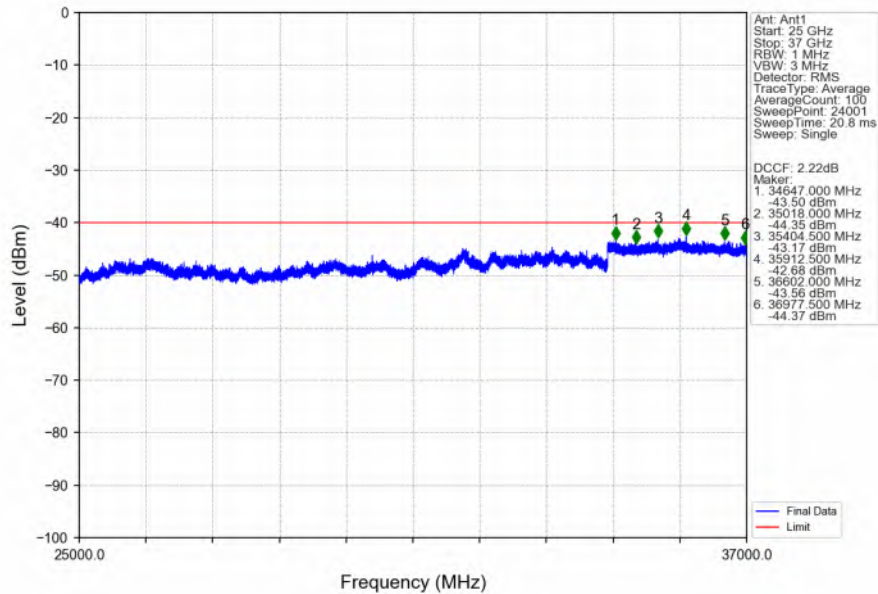
Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



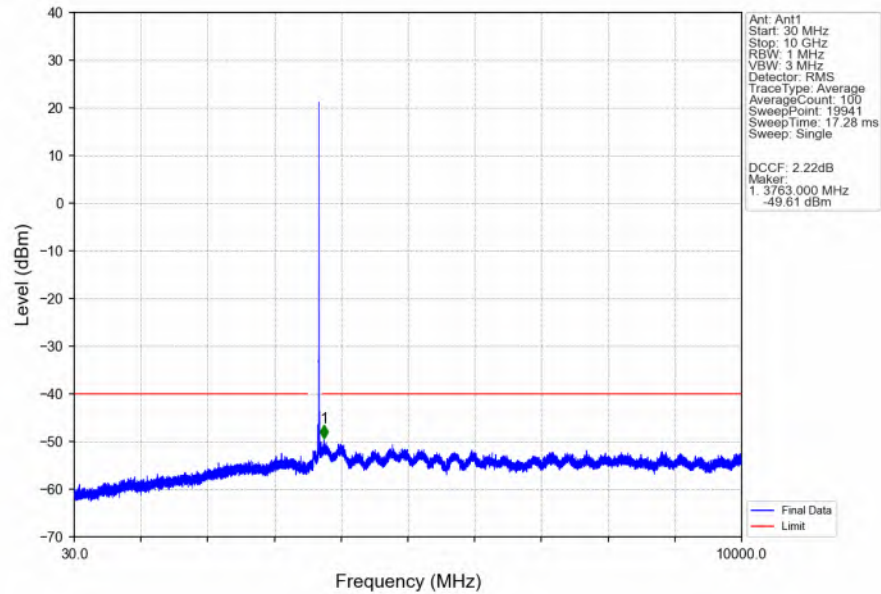
Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



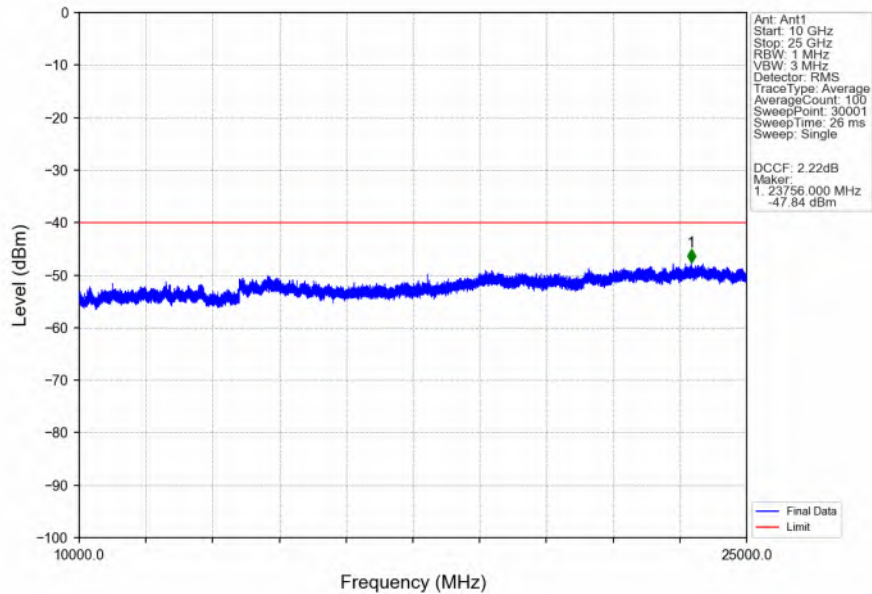
Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



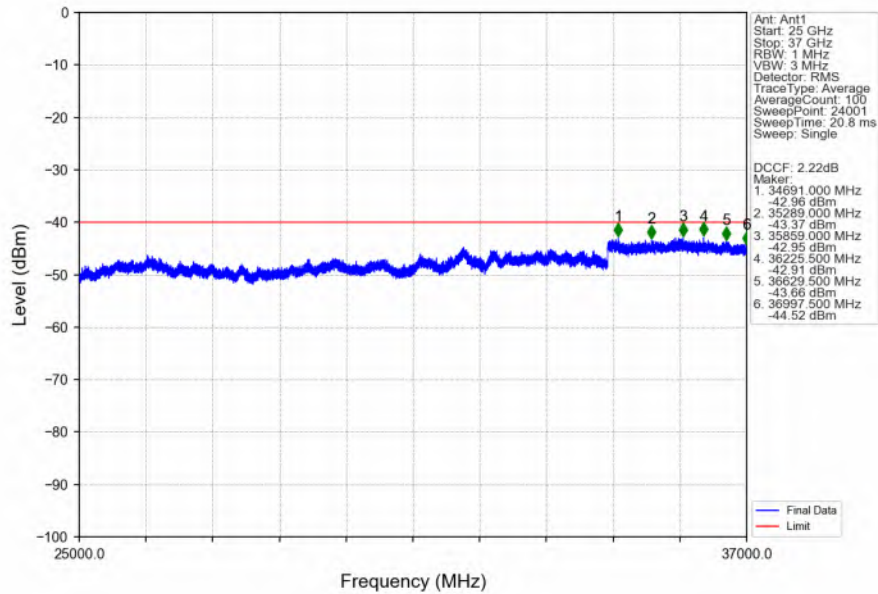
Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV



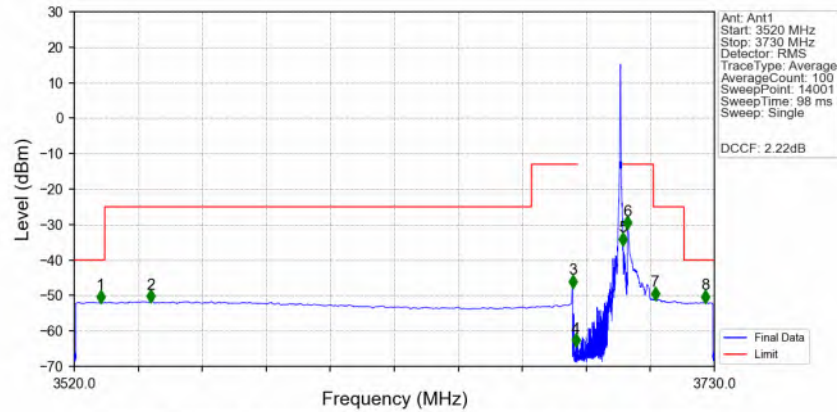
Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV

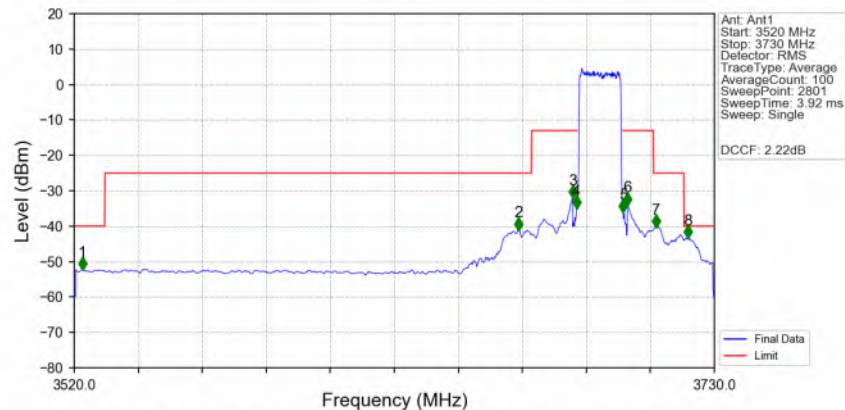


Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_74_NTNV



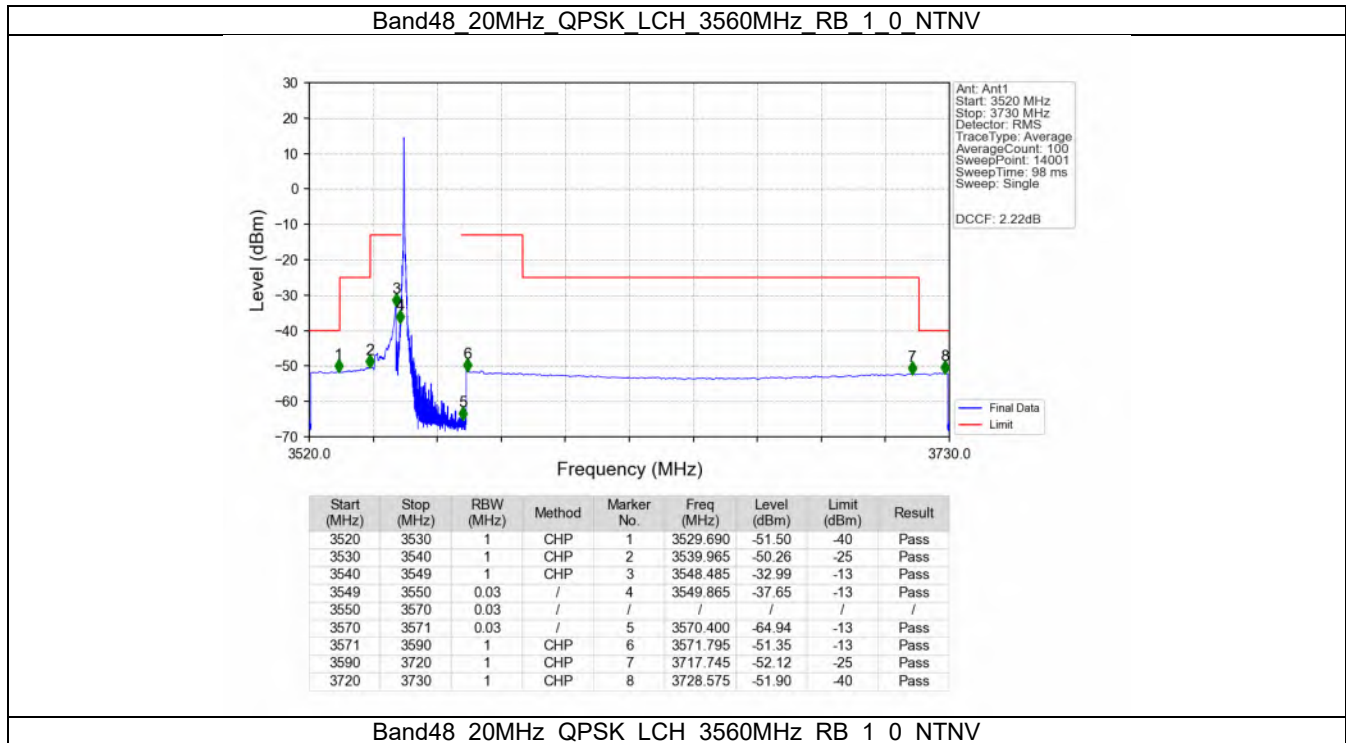
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.700	-51.88	-40	Pass
3530	3670	1	CHP	2	3545.140	-51.70	-25	Pass
3670	3684	1	CHP	3	3683.470	-47.58	-13	Pass
3684	3685	0.03	/	4	3684.550	-64.10	-13	Pass
3685	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.045	-35.61	-13	Pass
3701	3710	1	CHP	6	3701.500	-31.02	-13	Pass
3710	3720	1	CHP	7	3710.590	-51.02	-25	Pass
3720	3730	1	CHP	8	3727.060	-51.86	-40	Pass

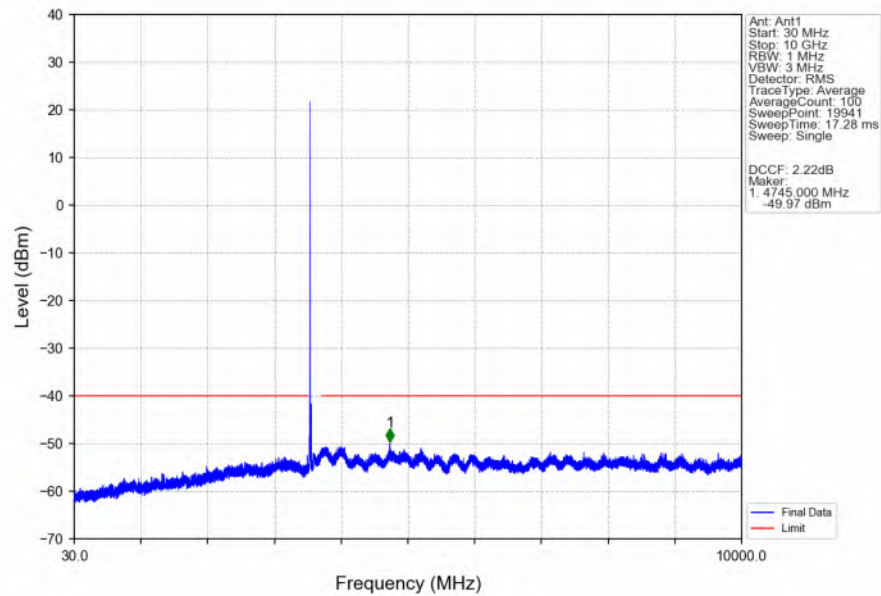
Band48_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



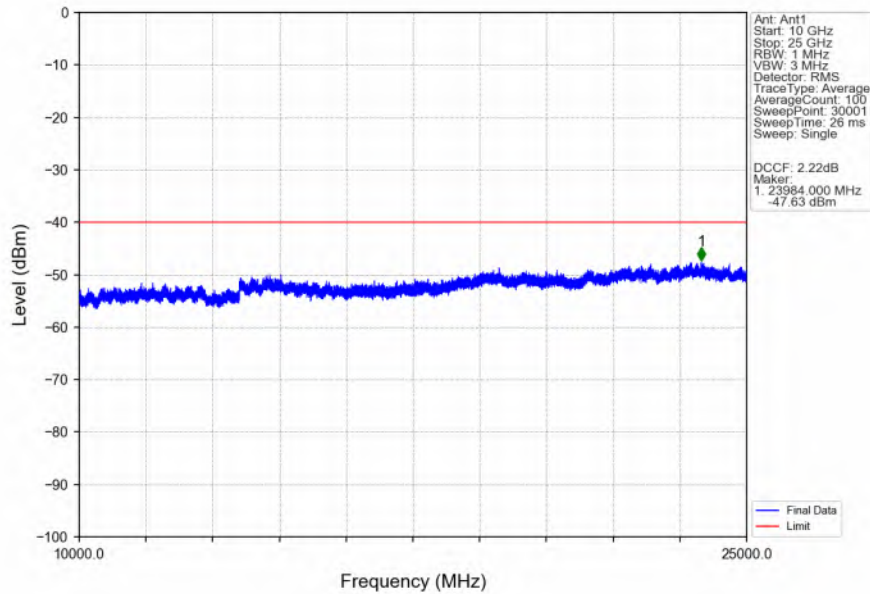
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.700	-52.16	-40	Pass
3530	3670	1	CHP	2	3665.800	-40.91	-25	Pass
3670	3684	1	CHP	3	3683.500	-31.84	-13	Pass
3684	3685	0.15	/	4	3684.775	-34.82	-13	Pass
3685	3700	0.15	/	/	/	/	/	/
3700	3701	0.15	/	5	3700.075	-35.87	-13	Pass
3701	3710	1	CHP	6	3701.500	-33.87	-13	Pass
3710	3720	1	CHP	7	3710.875	-40.18	-25	Pass
3720	3730	1	CHP	8	3721.300	-43.16	-40	Pass

5.2.4 B48_20MHz

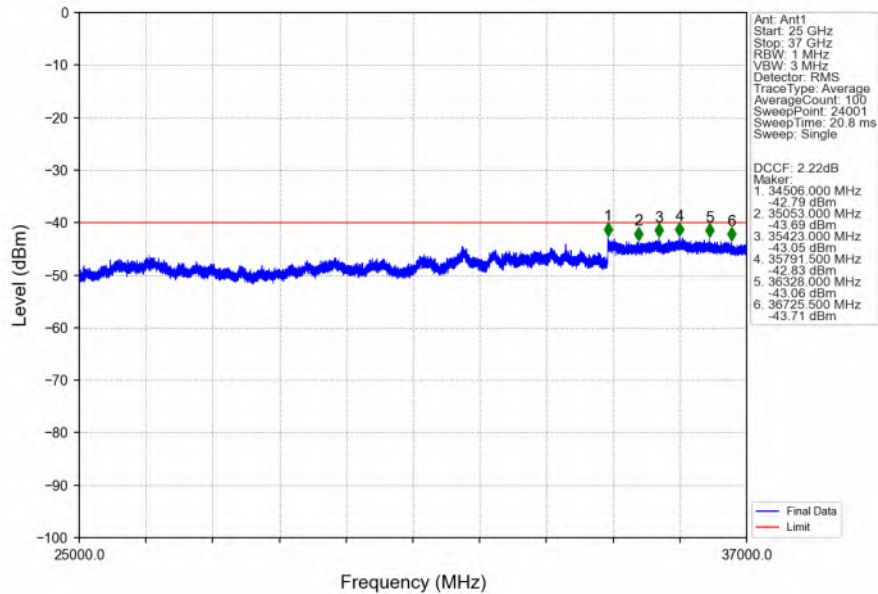




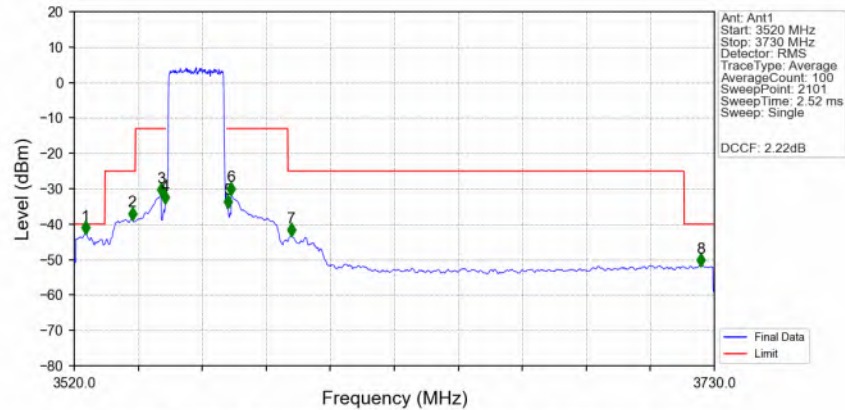
Band48_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV

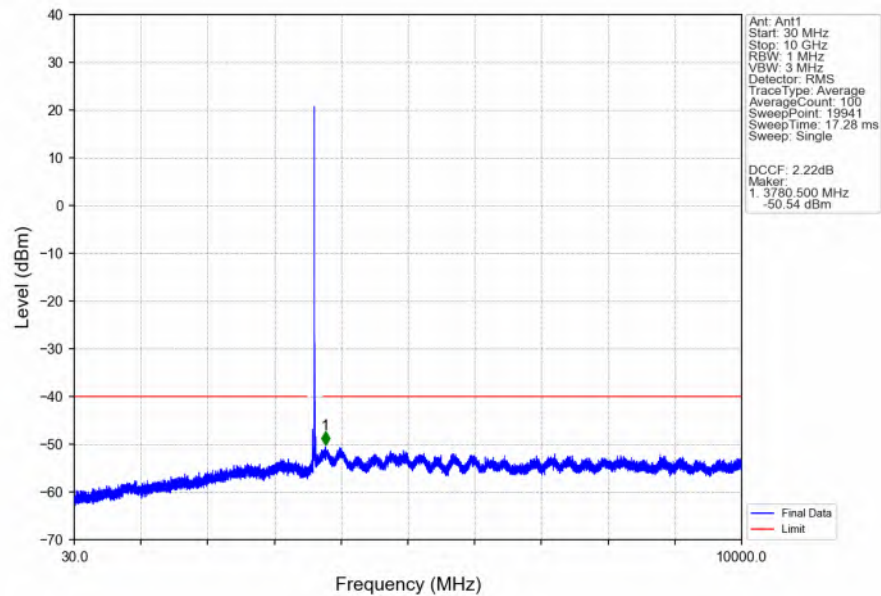


Band48_20MHz_QPSK_LCH_3560MHz_RB_100_0_NTNV

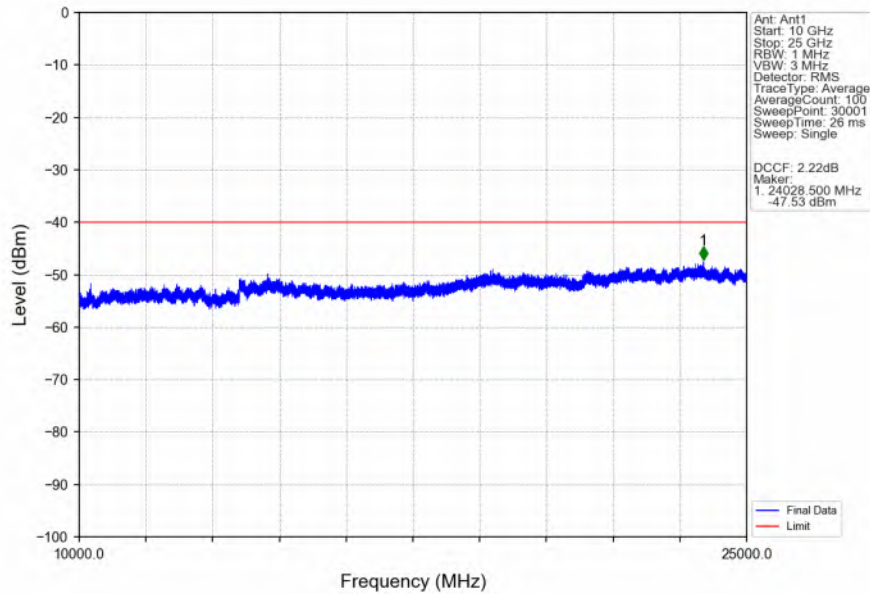


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.700	-42.45	-40	Pass
3530	3540	1	CHP	2	3539.000	-38.56	-25	Pass
3540	3549	1	CHP	3	3548.500	-31.80	-13	Pass
3549	3550	0.2	/	4	3549.900	-33.95	-13	Pass
3550	3570	0.2	/	/	/	/	/	/
3570	3571	0.2	/	5	3570.300	-35.11	-13	Pass
3571	3590	1	CHP	6	3571.500	-31.51	-13	Pass
3590	3720	1	CHP	7	3591.200	-43.21	-25	Pass
3720	3730	1	CHP	8	3725.500	-51.70	-40	Pass

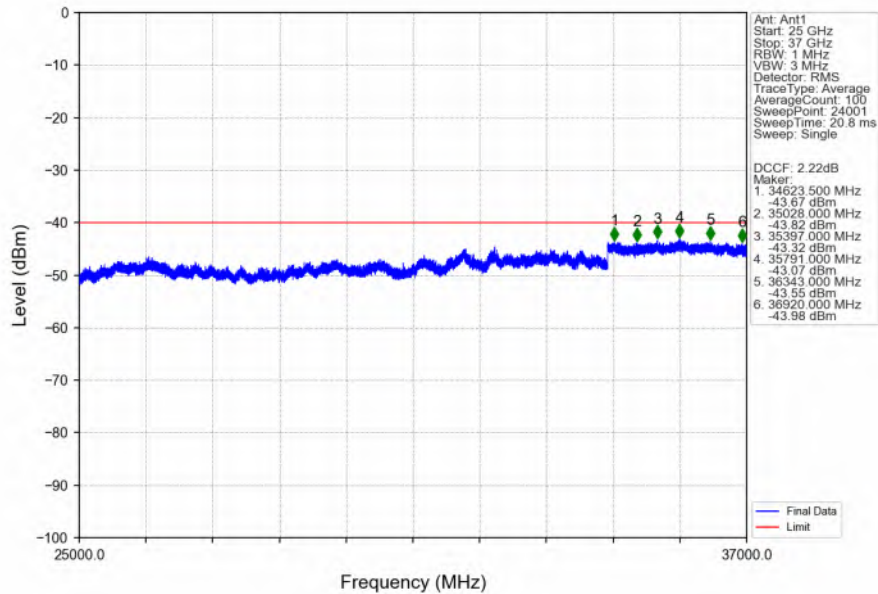
Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



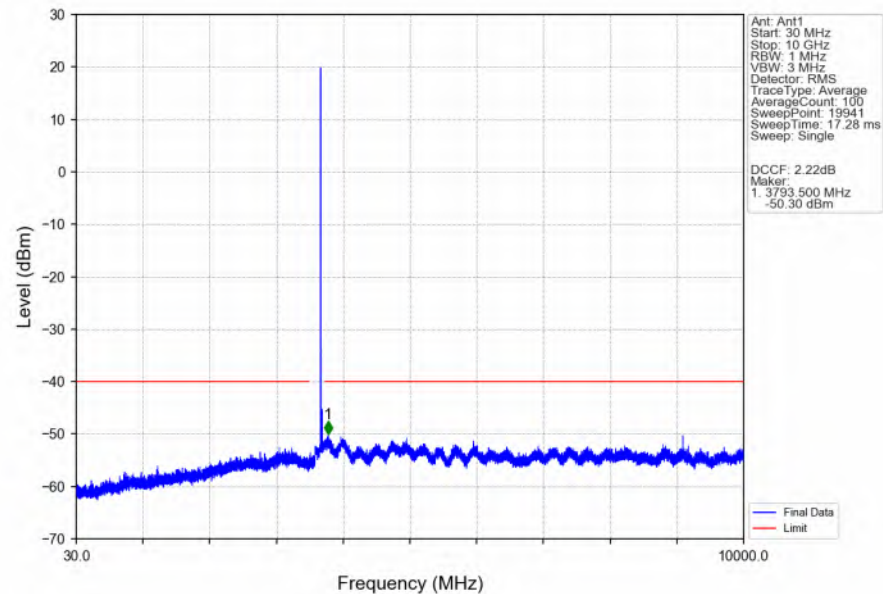
Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



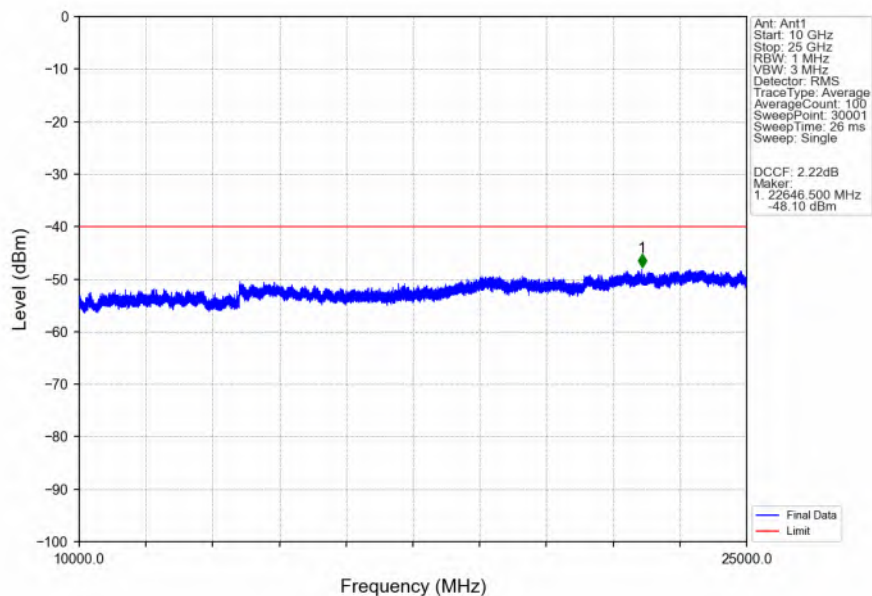
Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



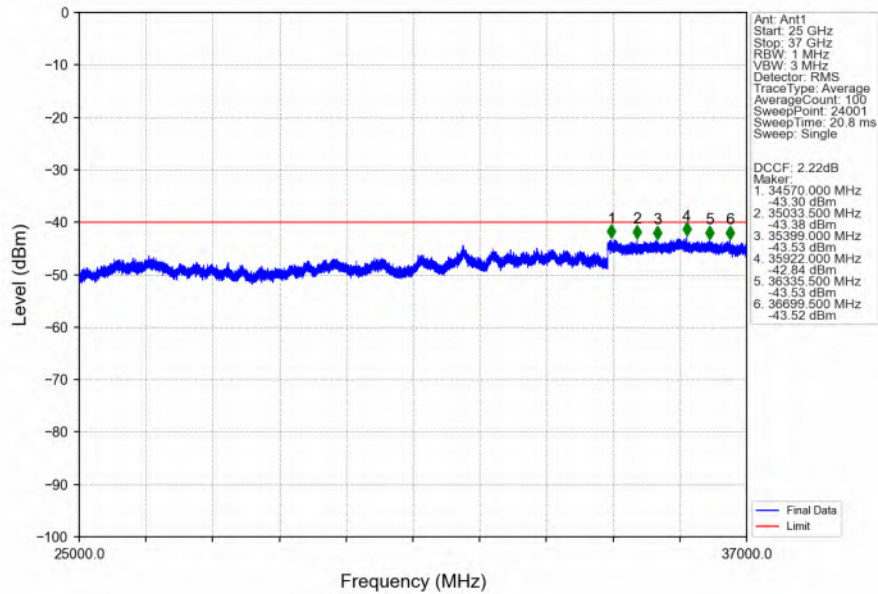
Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



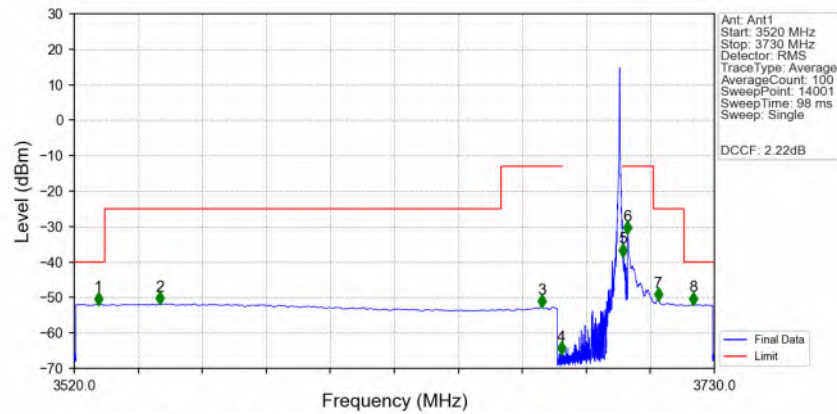
Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV

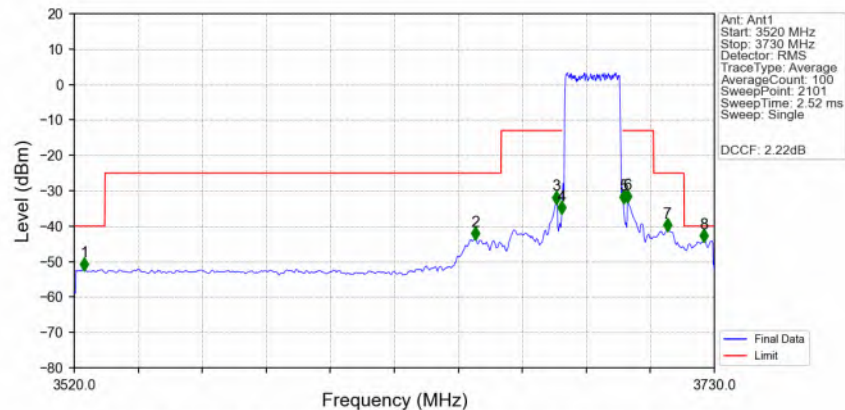


Band48_20MHz_QPSK_HCH_3690MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.875	-51.85	-40	Pass
3530	3660	1	CHP	2	3548.155	-51.74	-25	Pass
3660	3679	1	CHP	3	3673.510	-52.60	-13	Pass
3679	3680	0.03	/	4	3679.855	-65.89	-13	Pass
3680	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-38.15	-13	Pass
3701	3710	1	CHP	6	3701.500	-31.84	-13	Pass
3710	3720	1	CHP	7	3711.700	-50.72	-25	Pass
3720	3730	1	CHP	8	3723.055	-51.85	-40	Pass

Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.300	-52.25	-40	Pass
3530	3660	1	CHP	2	3651.600	-43.54	-25	Pass
3660	3679	1	CHP	3	3678.200	-33.43	-13	Pass
3679	3680	0.2	/	4	3679.900	-36.33	-13	Pass
3680	3700	0.2	/	/	/	/	/	/
3700	3701	0.2	/	5	3700.100	-33.35	-13	Pass
3701	3710	1	CHP	6	3701.500	-33.05	-13	Pass
3710	3720	1	CHP	7	3714.500	-41.30	-25	Pass
3720	3730	1	CHP	8	3726.600	-44.18	-40	Pass



6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 B48_5MHz

Band: 48 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio	
		Size	Offset	Result	Limit
QPSK	3552.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3697.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
16QAM	3552.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3697.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
64QAM	3552.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3697.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
256QAM	3552.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	3697.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.2 B48_10MHz

Band: 48 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 B48_15MHz

Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

	3692.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
16QAM	3557.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
64QAM	3557.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
256QAM	3557.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
			75	Refer To Test Graph	Pass

6.1.4 B48_20MHz

Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	3560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass



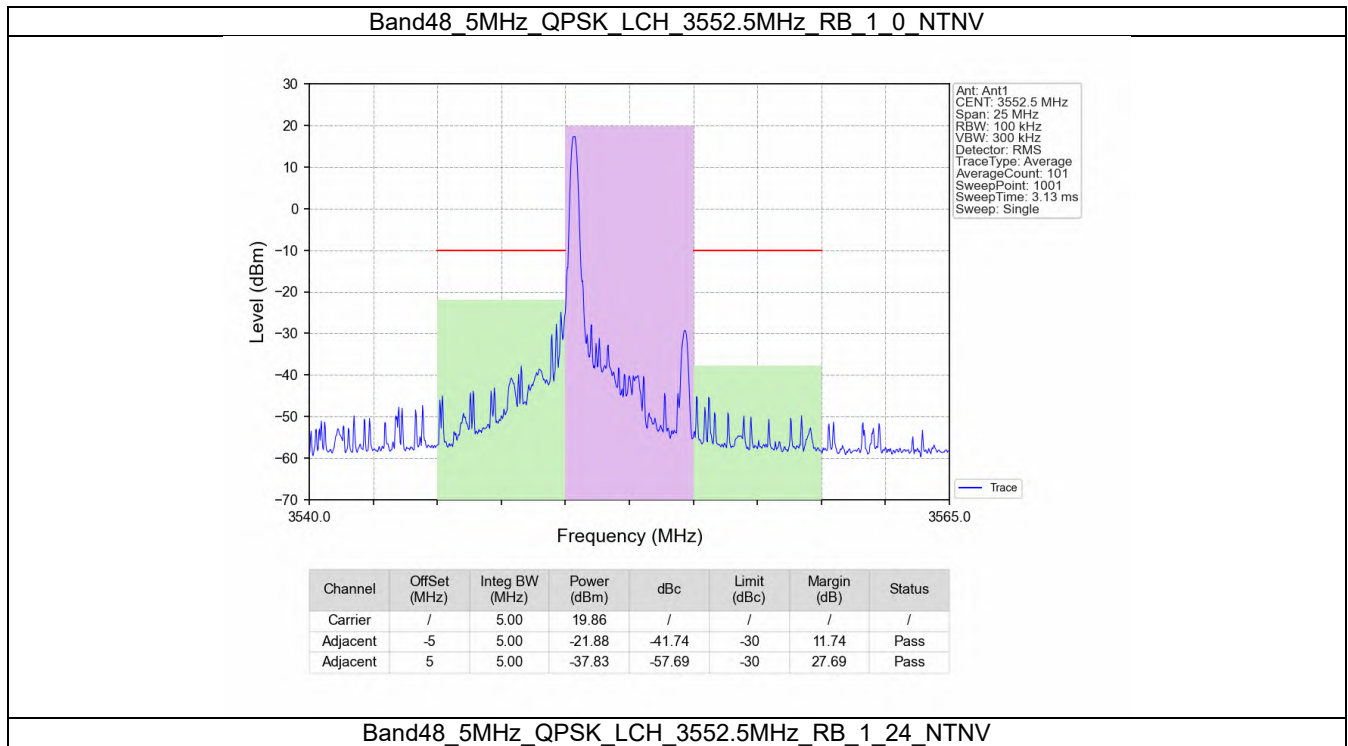
Report No.: SUCR260600048901

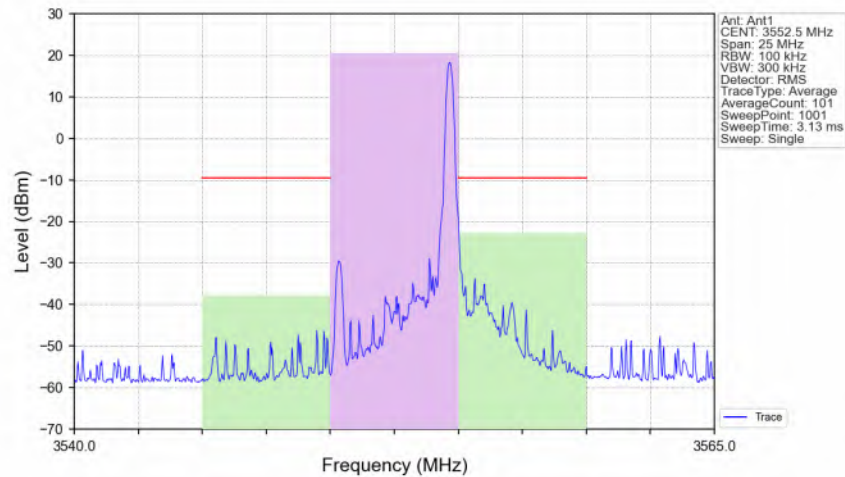
Page: 238 of 314

	3690	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	3560	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3690	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
256QAM	3560	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3625	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3690	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

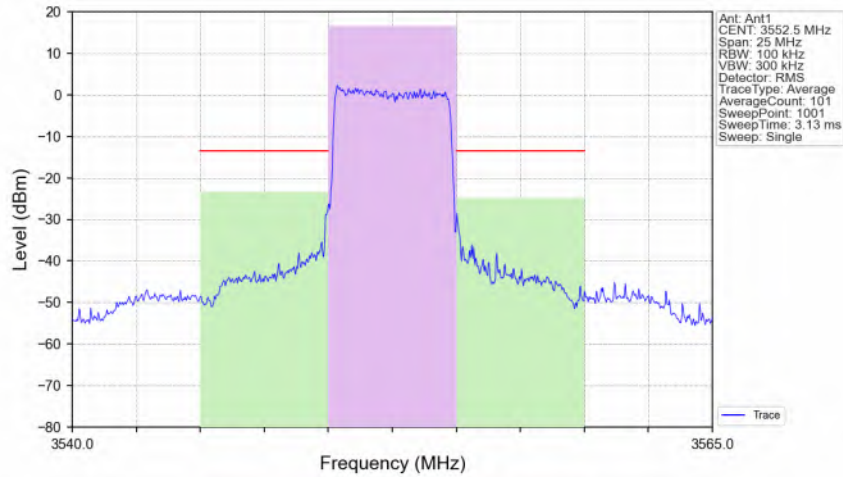
6.2.1 B48_5MHz





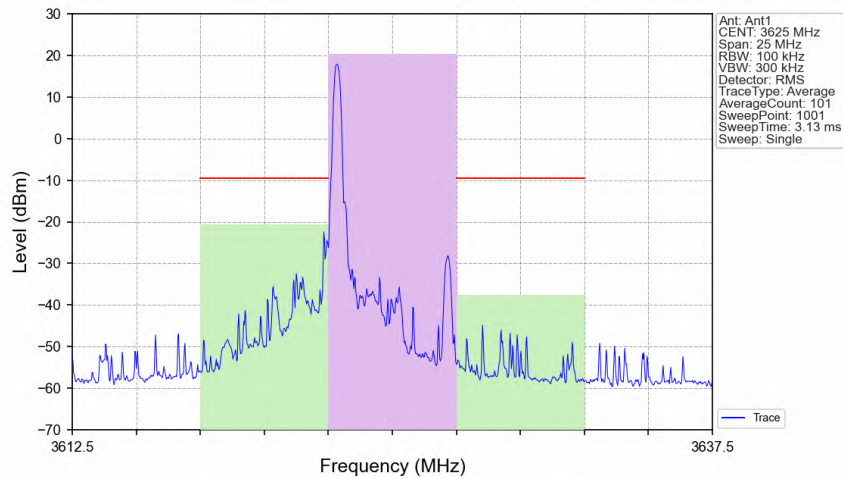
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.52	/	/	/	/
Adjacent	-5	5.00	-37.68	-58.20	-30	28.20	Pass
Adjacent	5	5.00	-22.77	-43.29	-30	13.29	Pass

Band48_5MHz_QPSK_LCH_3552.5MHz_RB_25_0_NTNV



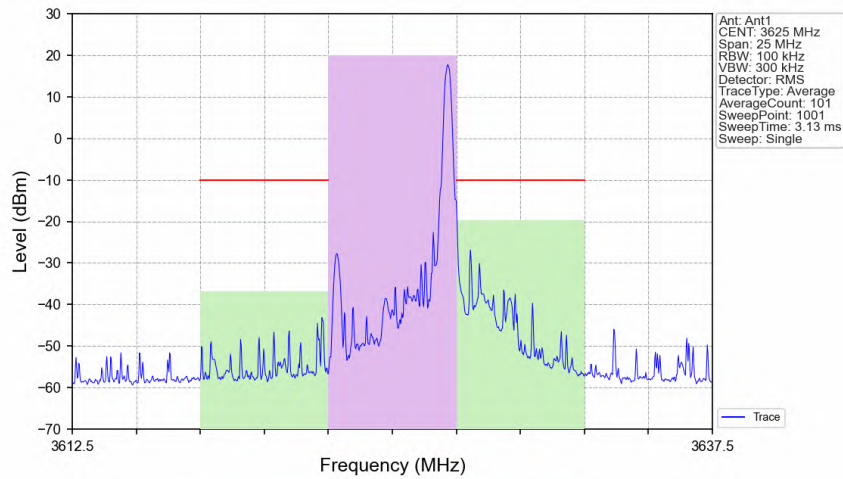
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.51	/	/	/	/
Adjacent	-5	5.00	-23.41	-39.92	-30	9.92	Pass
Adjacent	5	5.00	-24.82	-41.33	-30	11.33	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



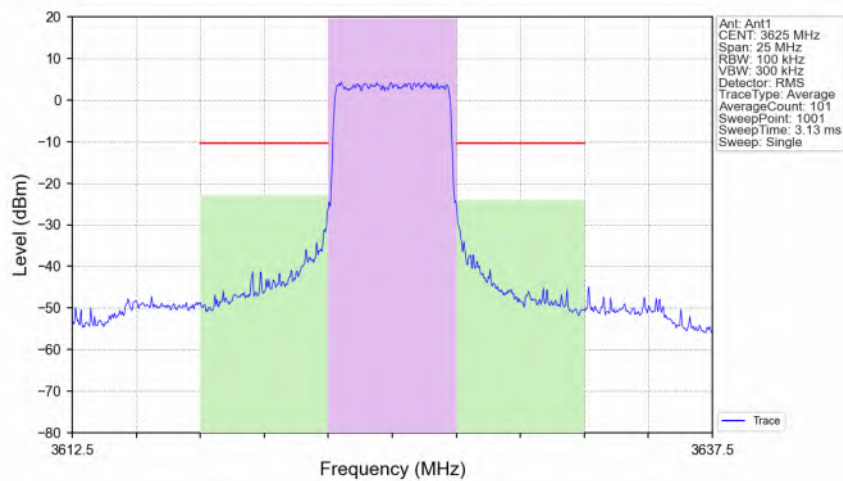
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.42	/	/	/	/
Adjacent	-5	5.00	-20.55	-40.97	-30	10.97	Pass
Adjacent	5	5.00	-37.61	-58.03	-30	28.03	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_1_24_NTNV



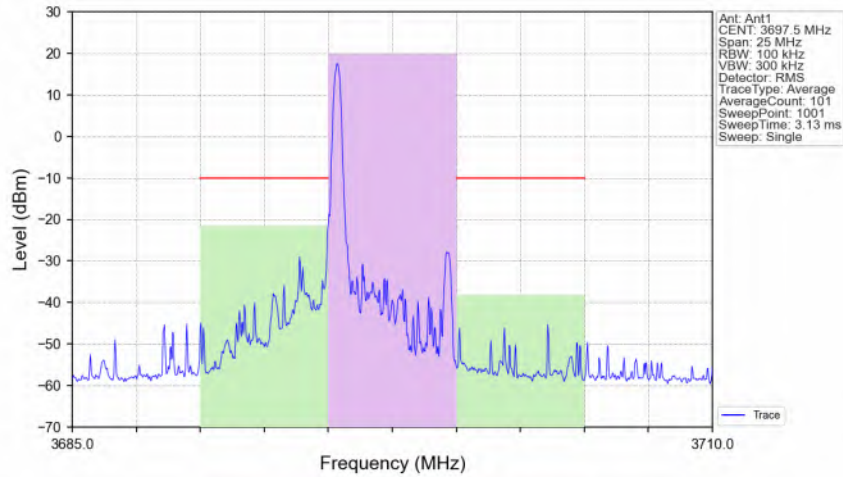
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.00	/	/	/	/
Adjacent	-5	5.00	-36.81	-56.81	-30	26.81	Pass
Adjacent	5	5.00	-19.79	-39.79	-30	9.79	Pass

Band48_5MHz_QPSK_MCH_3625MHz_RB_25_0_NTNV



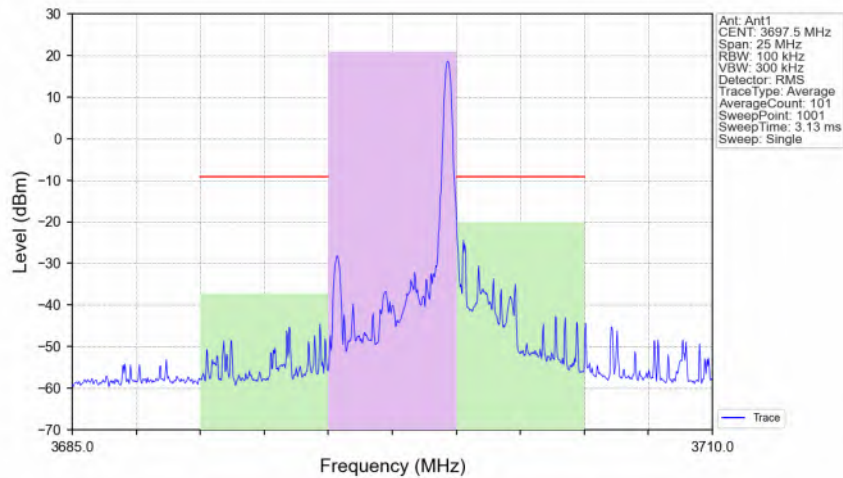
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.56	/	/	/	/
Adjacent	-5	5.00	-23.00	-42.56	-30	12.56	Pass
Adjacent	5	5.00	-24.03	-43.59	-30	13.59	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_0_NTNV



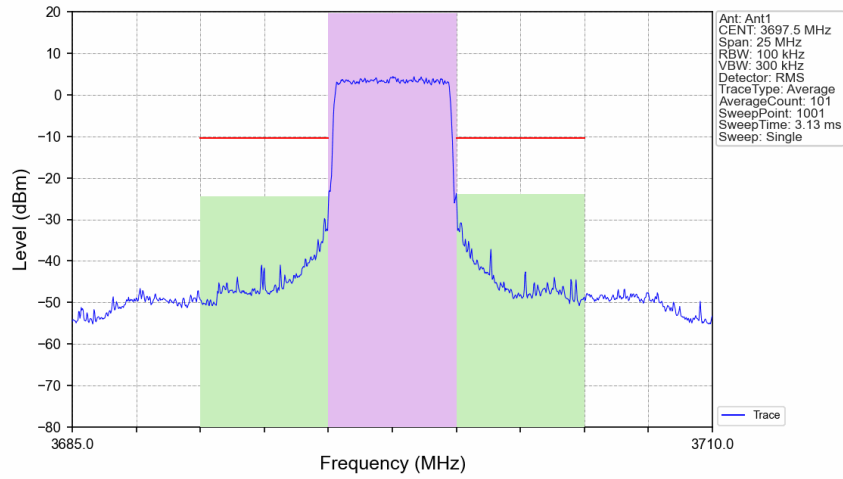
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.84	/	/	/	/
Adjacent	-5	5.00	-21.53	-41.37	-30	11.37	Pass
Adjacent	5	5.00	-38.13	-57.97	-30	27.97	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_1_24_NTNV



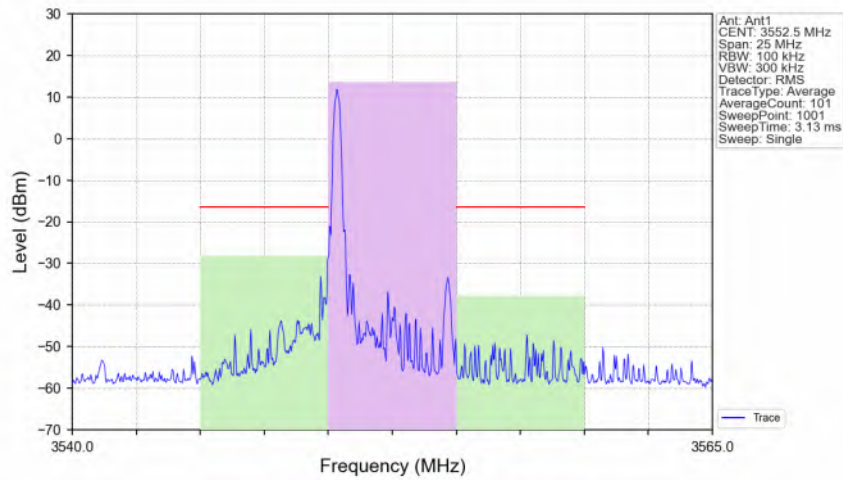
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.83	/	/	/	/
Adjacent	-5	5.00	-37.14	-57.97	-30	27.97	Pass
Adjacent	5	5.00	-20.16	-40.99	-30	10.99	Pass

Band48_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



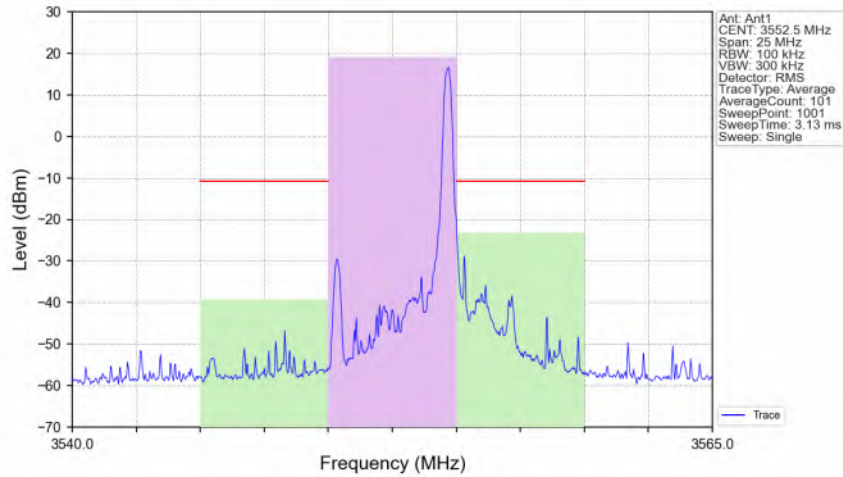
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.56	/	/	/	/
Adjacent	-5	5.00	-24.41	-43.97	-30	13.97	Pass
Adjacent	5	5.00	-23.98	-43.54	-30	13.54	Pass

Band48_5MHz_16QAM_LCH_3552.5MHz_RB_1_0_NTNV

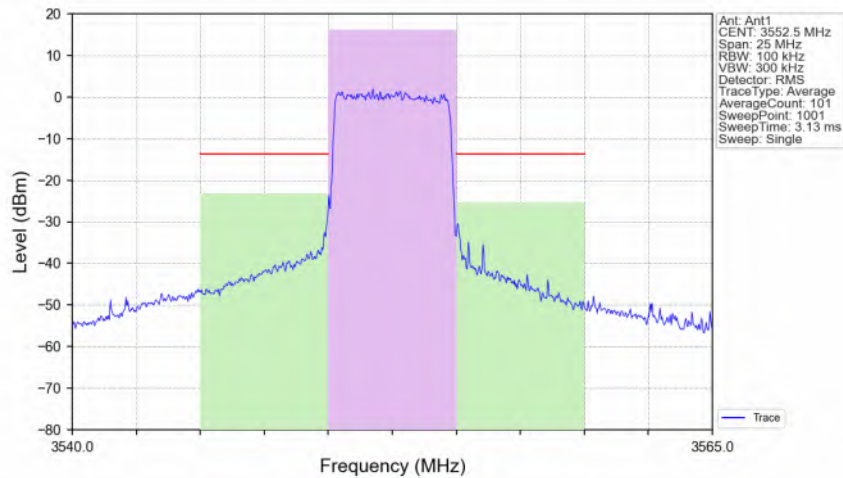


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	13.63	/	/	/	/
Adjacent	-5	5.00	-28.14	-41.77	-30	11.77	Pass
Adjacent	5	5.00	-37.79	-51.42	-30	21.42	Pass

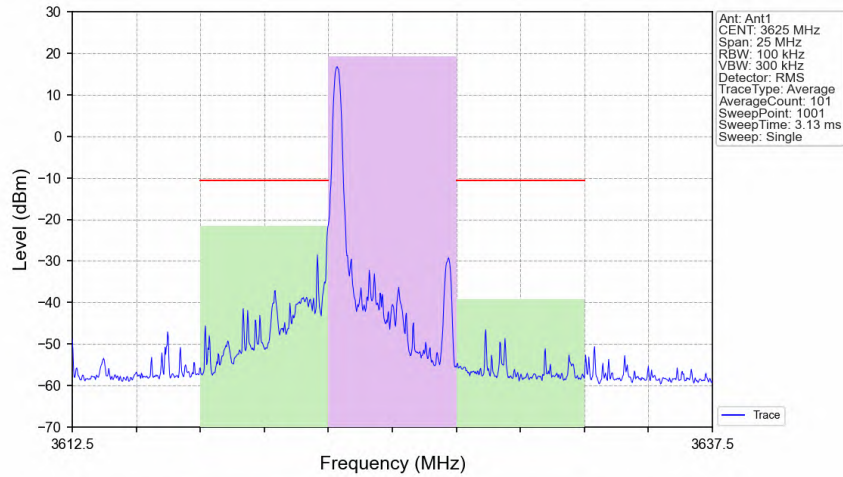
Band48_5MHz_16QAM_LCH_3552.5MHz_RB_1_24_NTNV



Band48_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV

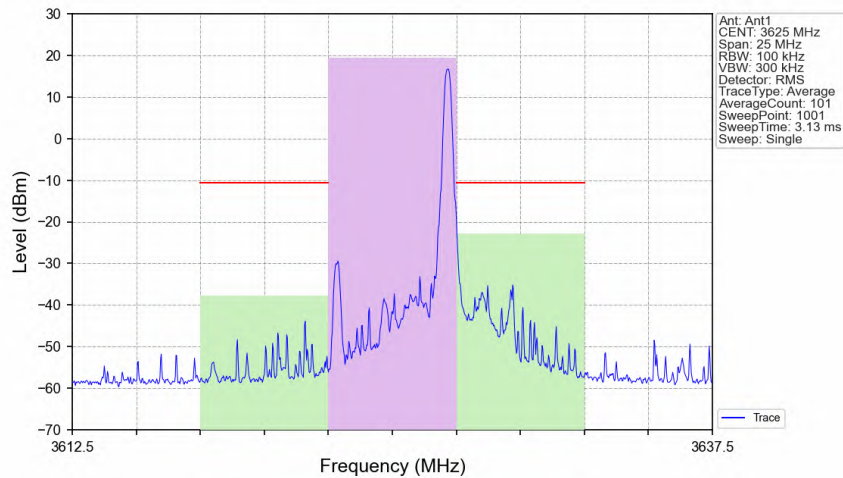


Band48_5MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.32	/	/	/	/
Adjacent	-5	5.00	-21.57	-40.89	-30	10.89	Pass
Adjacent	5	5.00	-39.29	-58.61	-30	28.61	Pass

Band48_5MHz_16QAM_MCH_3625MHz_RB_1_24_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.42	/	/	/	/
Adjacent	-5	5.00	-37.85	-57.27	-30	27.27	Pass
Adjacent	5	5.00	-22.84	-42.26	-30	12.26	Pass