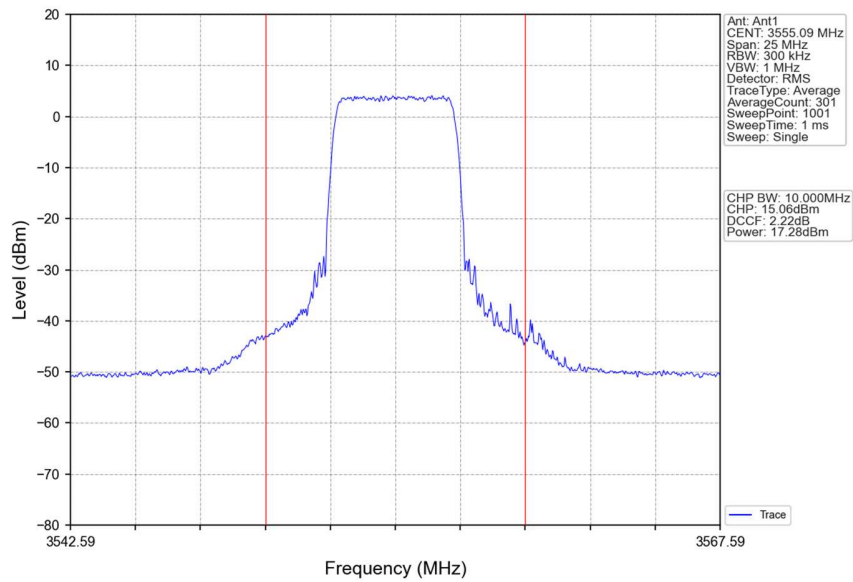
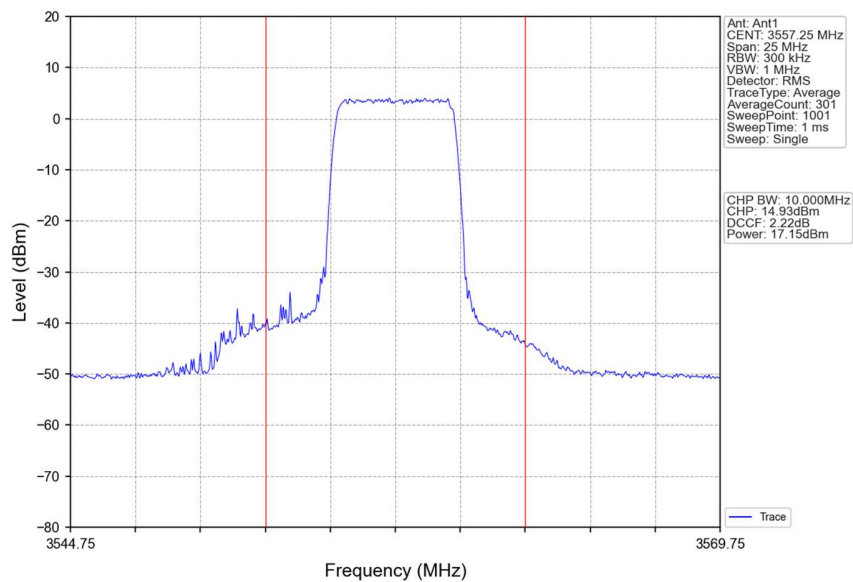


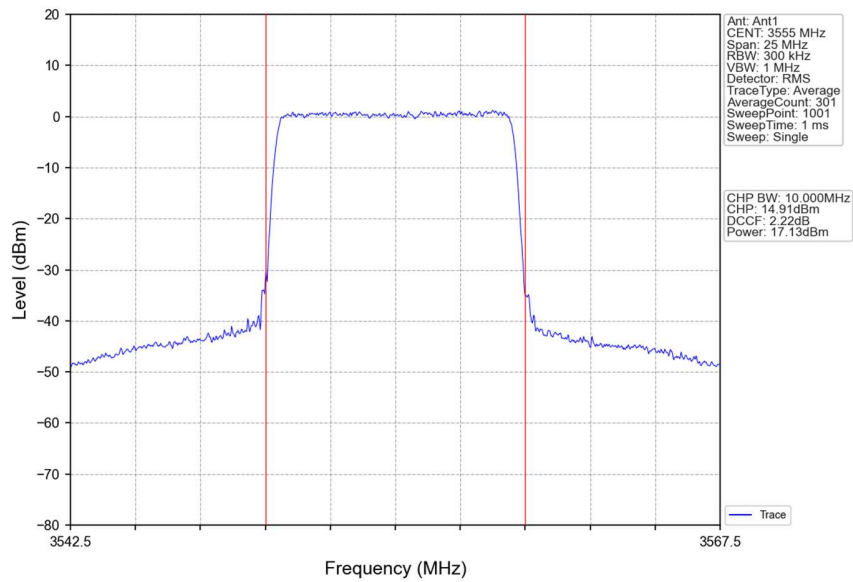
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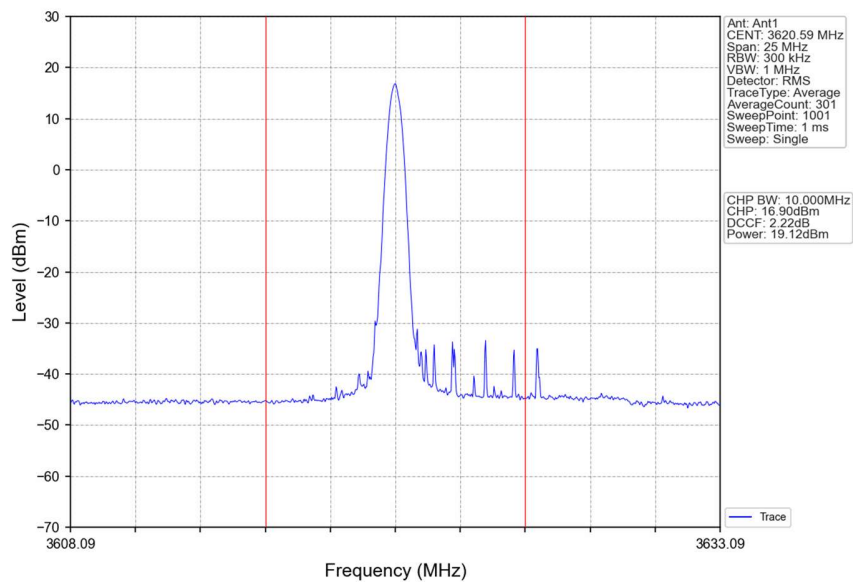
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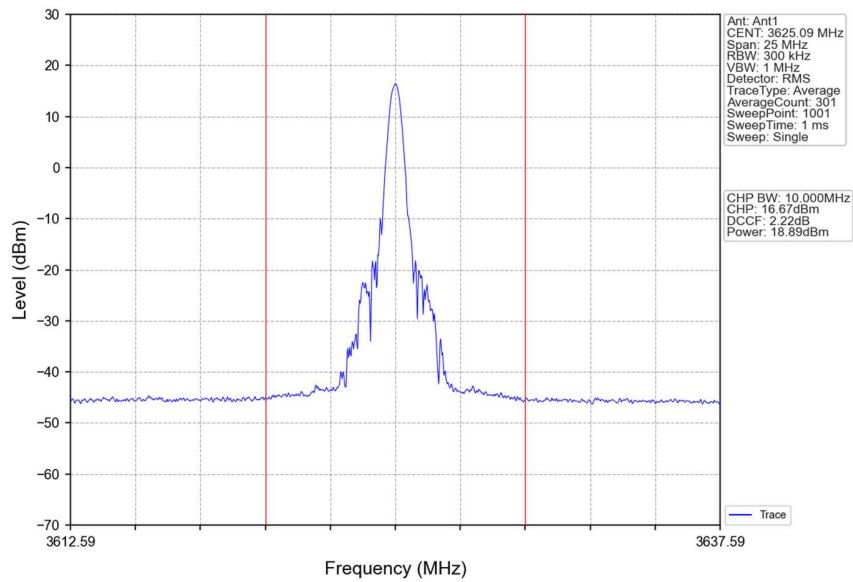
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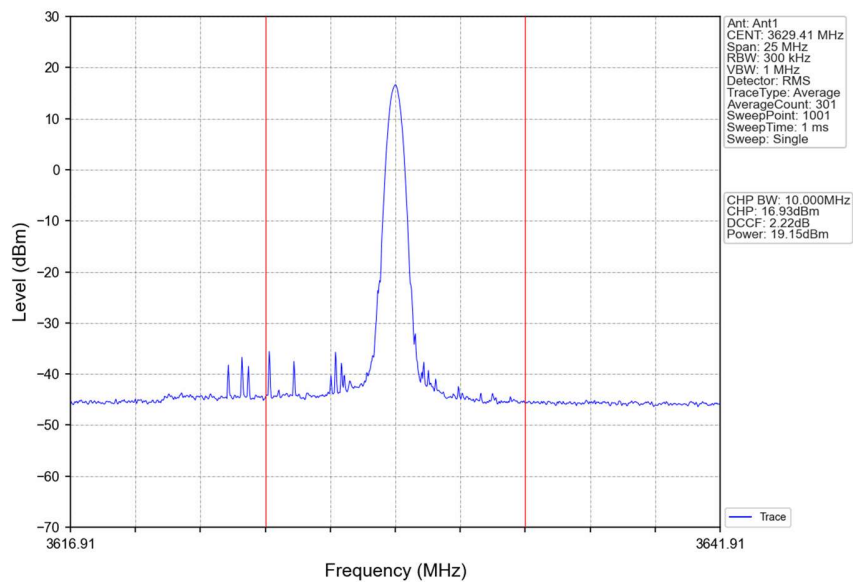
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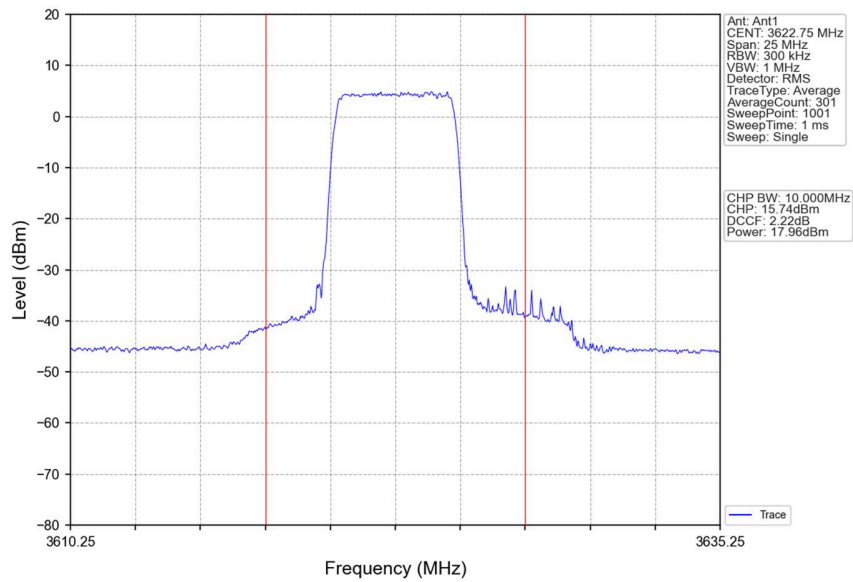
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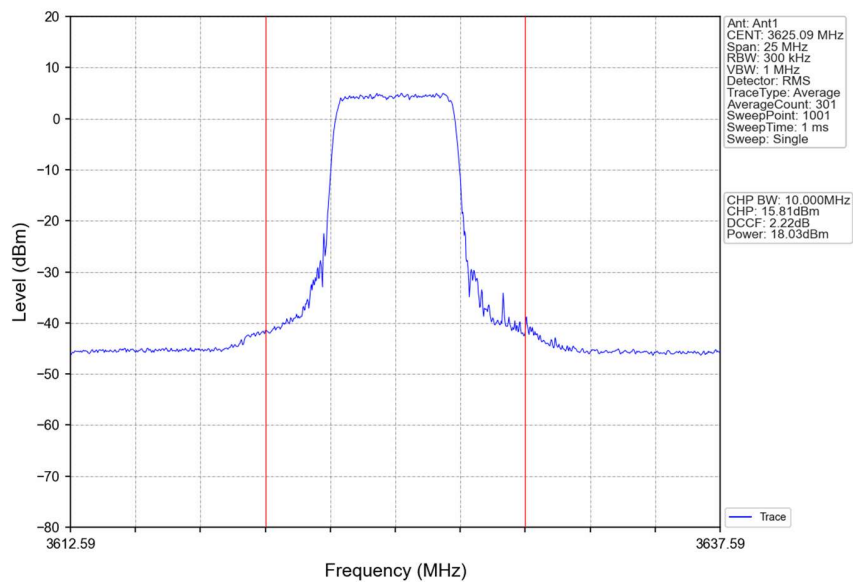
Band48 10MHz 64QAM MCH 3625MHz RB 1 49 NTNv



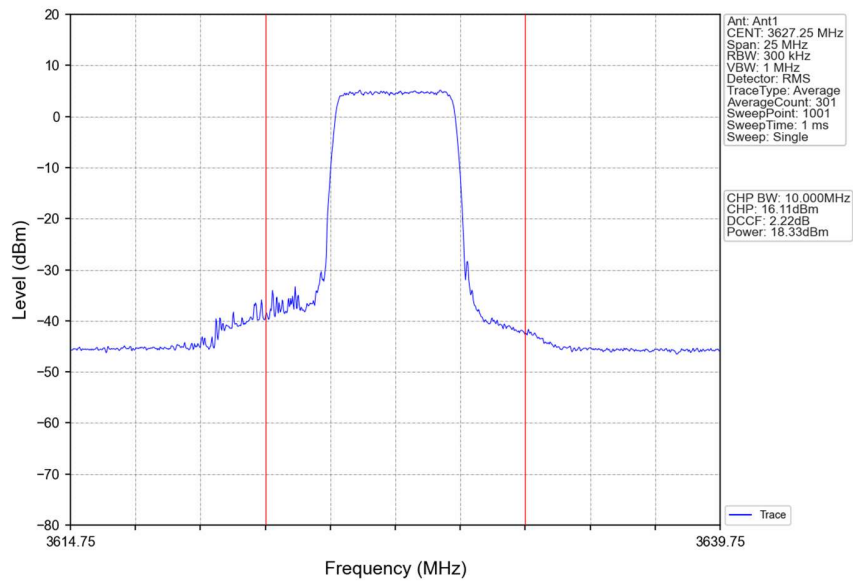
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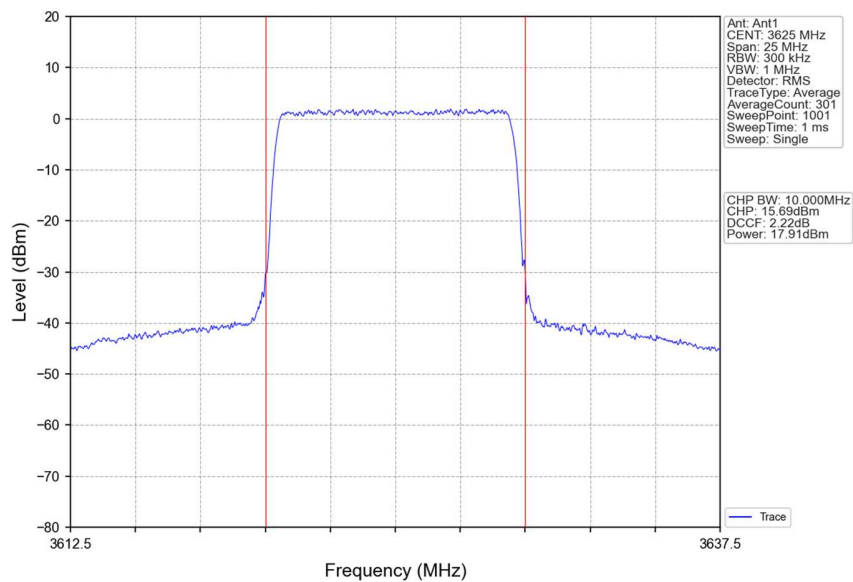
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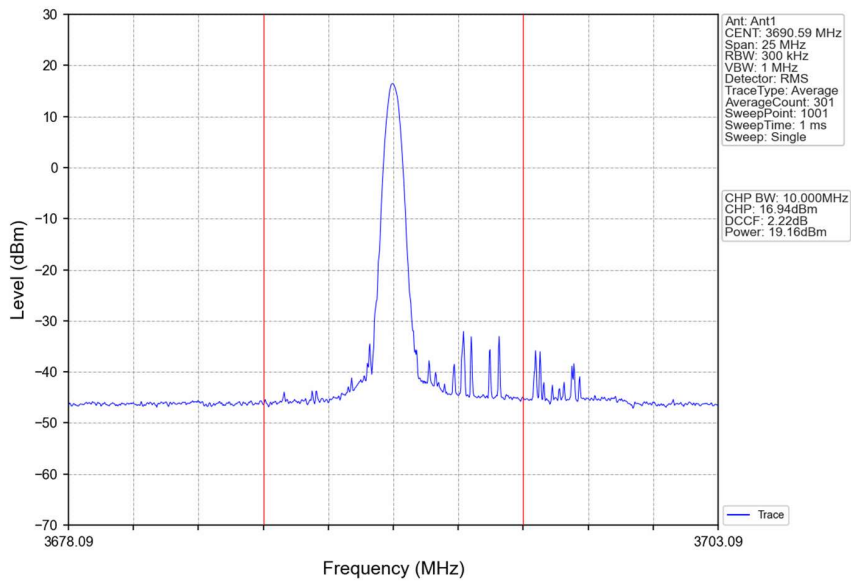
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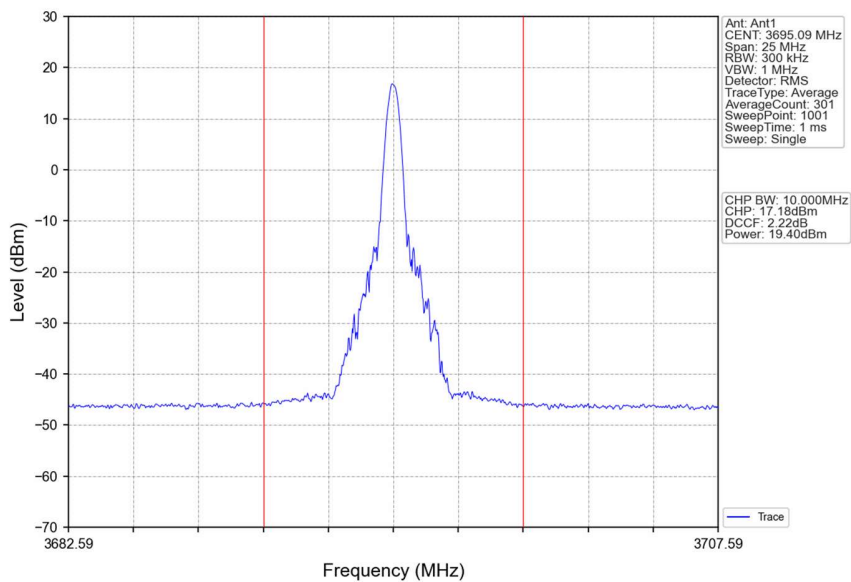
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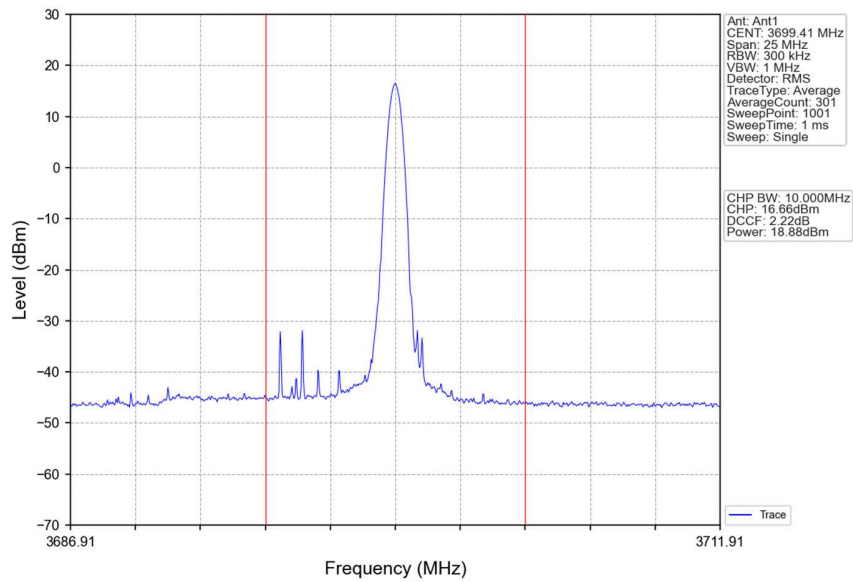
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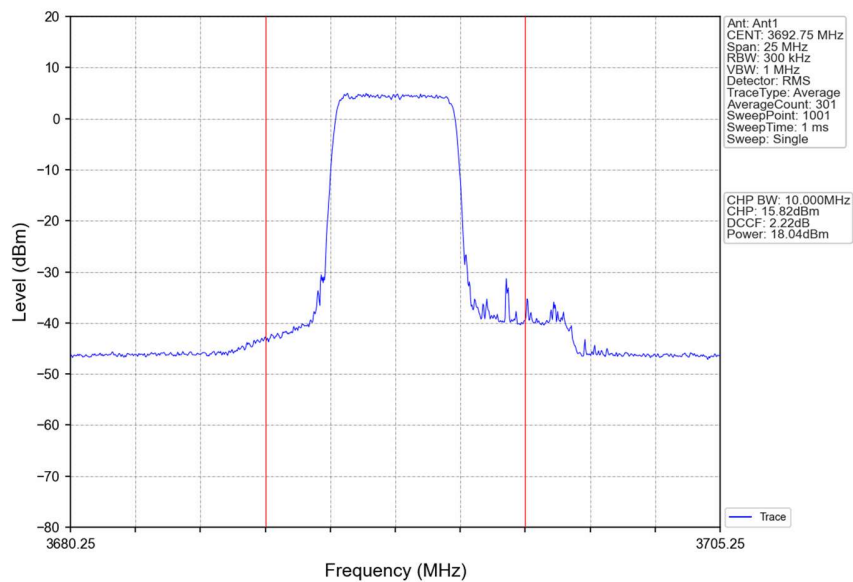
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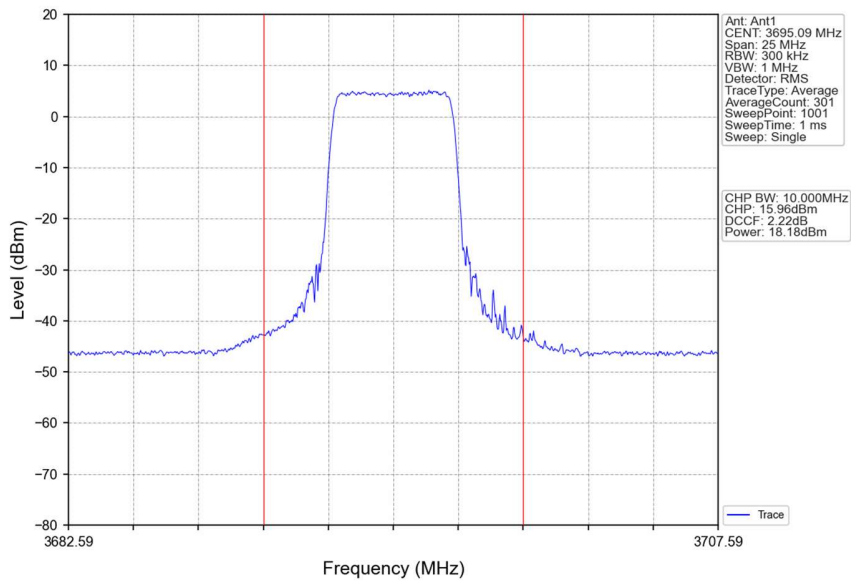
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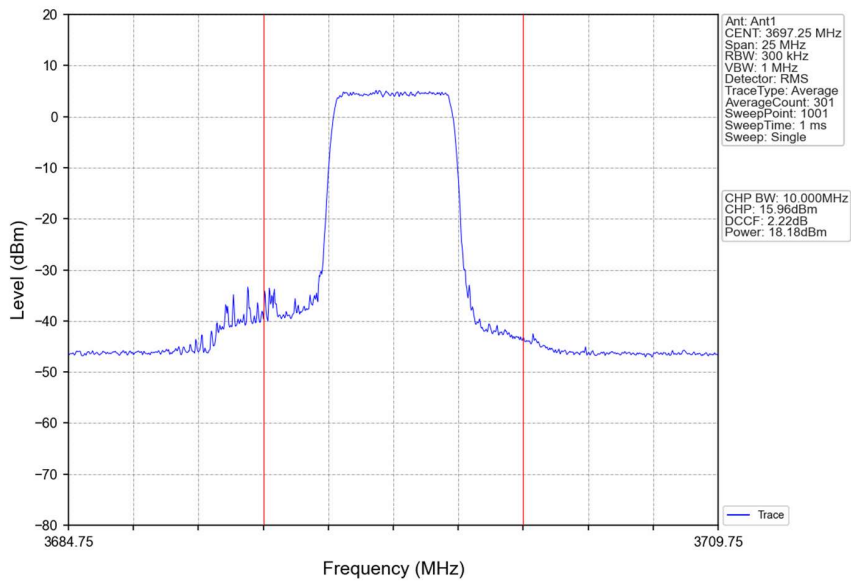
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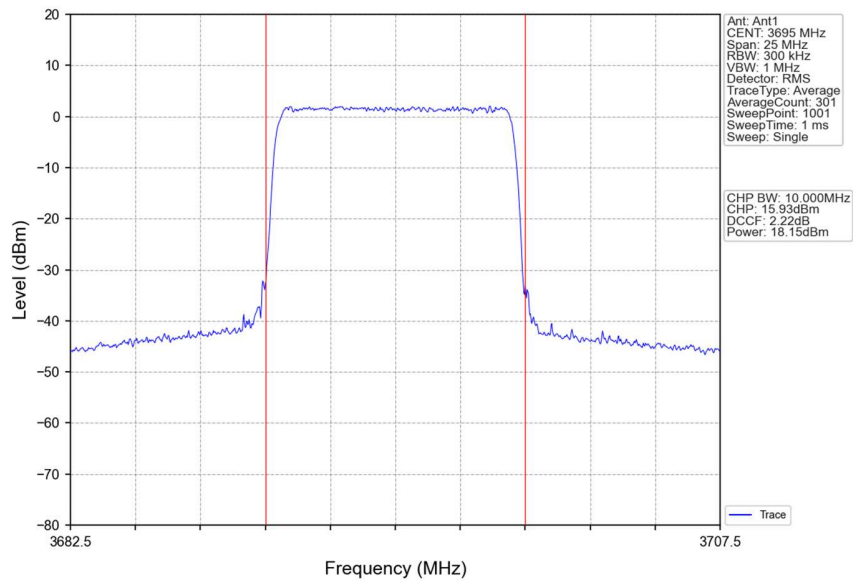
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Band48_10MHz_64QAM_HCH_3695MHz_RB_25_25_NTNV



Band48_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV





1.3 B48_15MHz_EIRP

1.3.1 Test Result

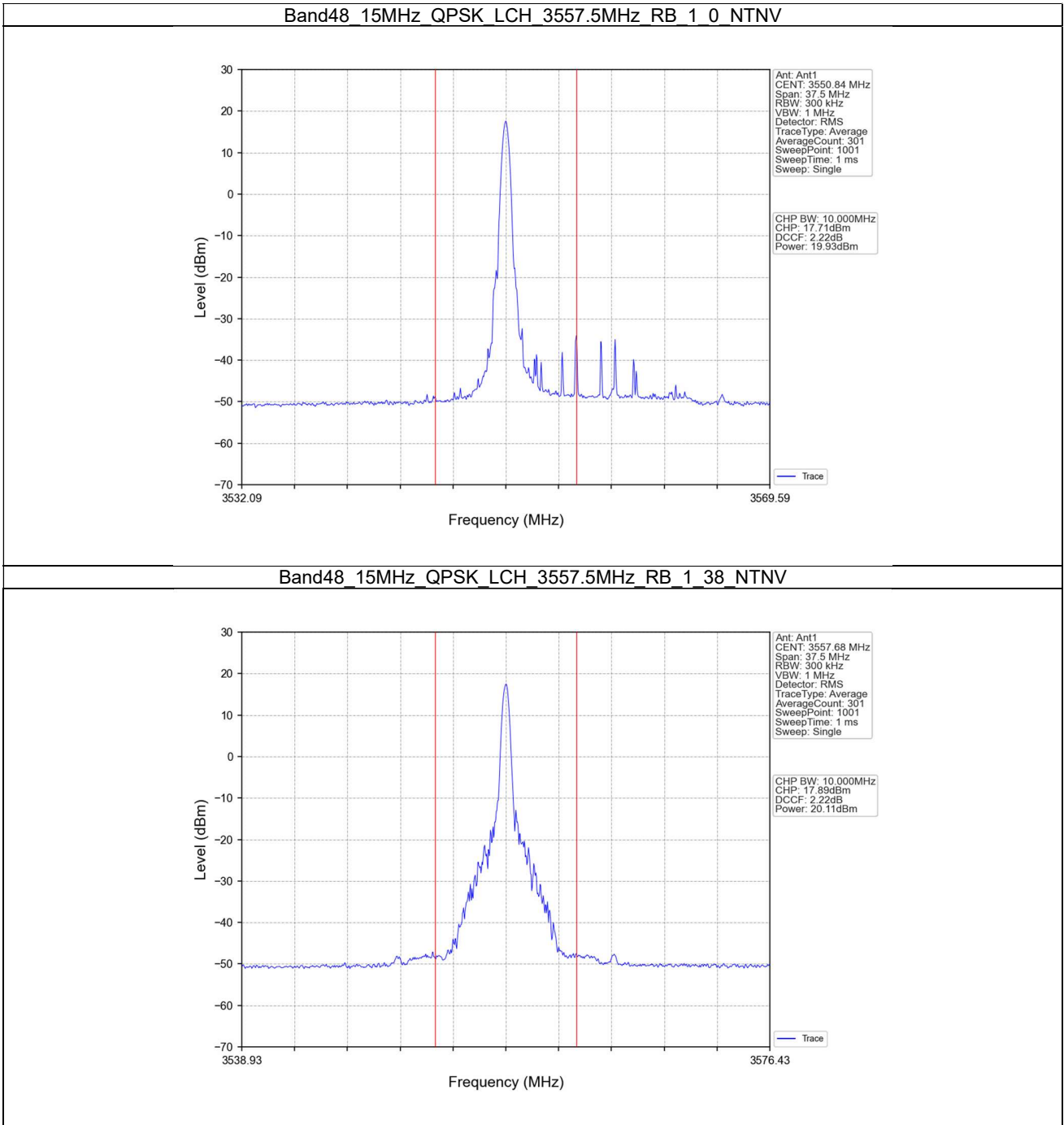
Band: 48 / Bandwidth: 15MHz / NTNV											
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm)	EIRP (dBm/10MHz)		Verdict	
		Size	Offset					Result	Limit		
QPSK	3557.5	1	0	20.19	19.93	1.13	21.32	21.06	<=23	Pass	
			38	20.54	20.11	1.13	21.67	21.24	<=23	Pass	
			74	20.15	20.13	1.13	21.28	21.26	<=23	Pass	
		36	0	19.40	19.11	1.13	20.53	20.24	<=23	Pass	
			18	19.61	19.10	1.13	20.74	20.23	<=23	Pass	
			39	19.65	19.11	1.13	20.78	20.24	<=23	Pass	
		75	0	17.92	17.79	1.13	19.05	18.92	<=23	Pass	
		3625	1	0	19.88	19.63	1.13	21.01	20.76	<=23	Pass
				38	19.89	19.74	1.13	21.02	20.87	<=23	Pass
	74			19.72	19.57	1.13	20.85	20.70	<=23	Pass	
	36		0	19.25	18.78	1.13	20.38	19.91	<=23	Pass	
			18	19.32	18.81	1.13	20.45	19.94	<=23	Pass	
			39	18.79	18.64	1.13	19.92	19.77	<=23	Pass	
	75	0	17.80	17.56	1.13	18.93	18.69	<=23	Pass		
	3692.5	1	0	20.54	19.97	1.13	21.67	21.10	<=23	Pass	
			38	19.92	19.58	1.13	21.05	20.71	<=23	Pass	
			74	20.24	19.97	1.13	21.37	21.10	<=23	Pass	
		36	0	19.54	19.01	1.13	20.67	20.14	<=23	Pass	
			18	19.02	18.85	1.13	20.15	19.98	<=23	Pass	
			39	19.04	18.98	1.13	20.17	20.11	<=23	Pass	
	75	0	17.91	17.62	1.13	19.04	18.75	<=23	Pass		
	16QAM	3557.5	1	0	19.55	19.11	1.13	20.68	20.24	<=23	Pass
				38	19.21	19.13	1.13	20.34	20.26	<=23	Pass
				74	19.55	19.15	1.13	20.68	20.28	<=23	Pass
36			0	18.26	17.95	1.13	19.39	19.08	<=23	Pass	
			18	18.23	18.16	1.13	19.36	19.29	<=23	Pass	
			39	18.47	18.09	1.13	19.60	19.22	<=23	Pass	
75			0	17.22	16.69	1.13	18.35	17.82	<=23	Pass	
3625			1	0	19.54	19.01	1.13	20.67	20.14	<=23	Pass
				38	19.41	18.97	1.13	20.54	20.10	<=23	Pass
		74		19.20	18.62	1.13	20.33	19.75	<=23	Pass	
		36	0	17.96	17.84	1.13	19.09	18.97	<=23	Pass	
			18	18.24	17.96	1.13	19.37	19.09	<=23	Pass	
			39	18.20	17.68	1.13	19.33	18.81	<=23	Pass	
75		0	16.90	16.44	1.13	18.03	17.57	<=23	Pass		
3692.5		1	0	19.28	18.96	1.13	20.41	20.09	<=23	Pass	
			38	19.68	19.18	1.13	20.81	20.31	<=23	Pass	
			74	19.18	18.62	1.13	20.31	19.75	<=23	Pass	
		36	0	18.62	18.02	1.13	19.75	19.15	<=23	Pass	
			18	17.90	17.79	1.13	19.03	18.92	<=23	Pass	
			39	17.79	17.77	1.13	18.92	18.90	<=23	Pass	
75		0	16.87	16.61	1.13	18.00	17.74	<=23	Pass		
64QAM		3557.5	1	0	18.34	17.77	1.13	19.47	18.90	<=23	Pass



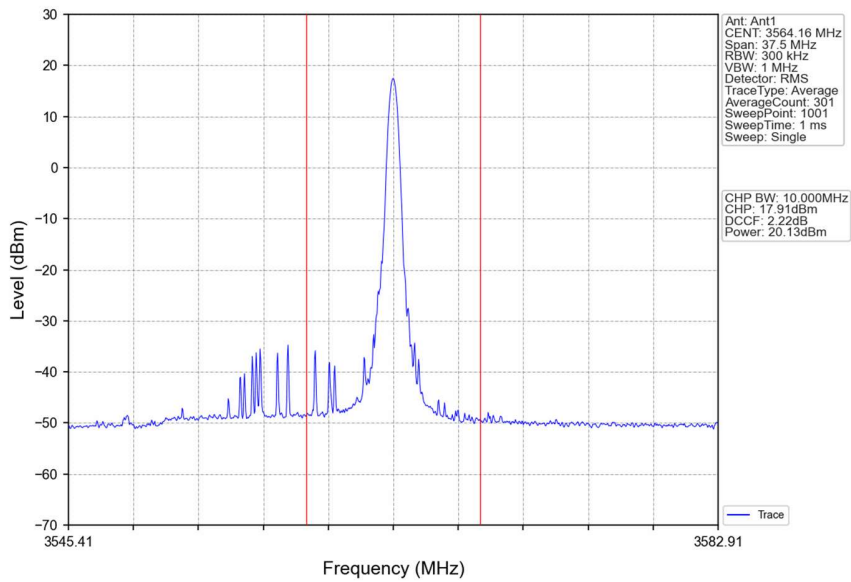
		36	38	18.37	18.10	1.13	19.50	19.23	<=23	Pass	
			74	18.17	17.96	1.13	19.30	19.09	<=23	Pass	
			0	17.21	17.06	1.13	18.34	18.19	<=23	Pass	
			18	17.48	17.06	1.13	18.61	18.19	<=23	Pass	
			39	17.71	17.14	1.13	18.84	18.27	<=23	Pass	
		3625	75	0	15.89	15.89	1.13	17.02	17.02	<=23	Pass
				0	18.12	17.74	1.13	19.25	18.87	<=23	Pass
				38	18.42	17.96	1.13	19.55	19.09	<=23	Pass
				74	17.83	17.67	1.13	18.96	18.80	<=23	Pass
				0	16.73	16.60	1.13	17.86	17.73	<=23	Pass
		3625	36	18	17.39	17.07	1.13	18.52	18.20	<=23	Pass
				39	17.31	17.05	1.13	18.44	18.18	<=23	Pass
				0	16.09	15.54	1.13	17.22	16.67	<=23	Pass
				0	18.38	18.29	1.13	19.51	19.42	<=23	Pass
				38	18.33	18.21	1.13	19.46	19.34	<=23	Pass
		3692.5	1	74	18.09	17.65	1.13	19.22	18.78	<=23	Pass
				0	17.19	17.07	1.13	18.32	18.20	<=23	Pass
				18	17.23	16.87	1.13	18.36	18.00	<=23	Pass
				39	17.05	16.81	1.13	18.18	17.94	<=23	Pass
				0	15.75	15.63	1.13	16.88	16.76	<=23	Pass

Note1: EIRP=Conducted Power+Antenna Gain

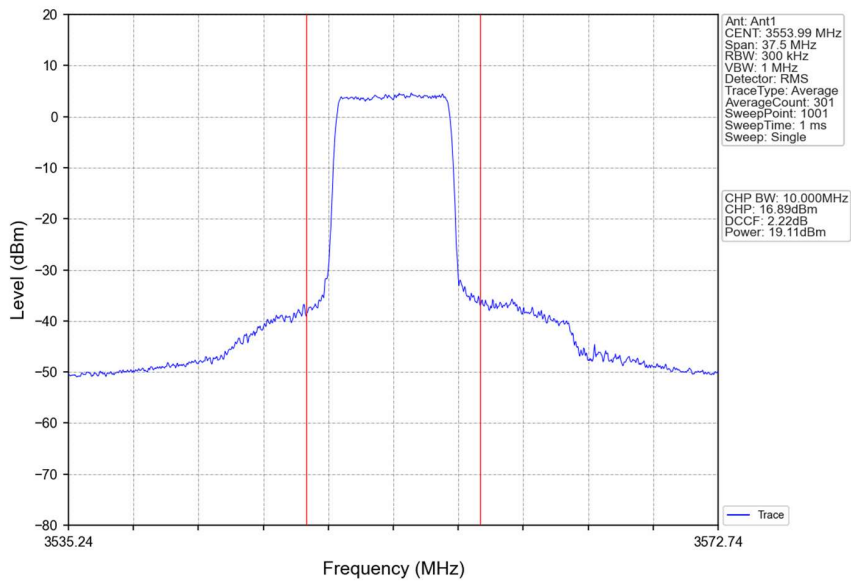
1.3.2 Test Graph



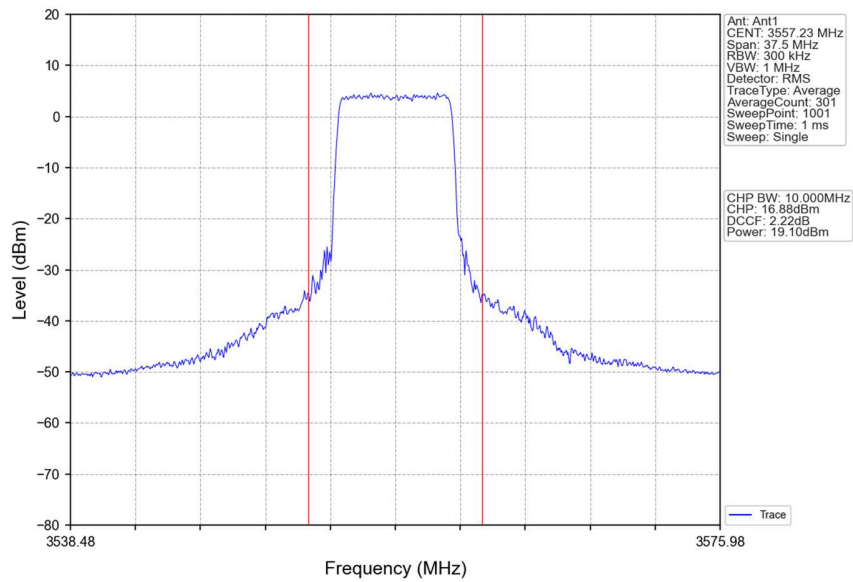
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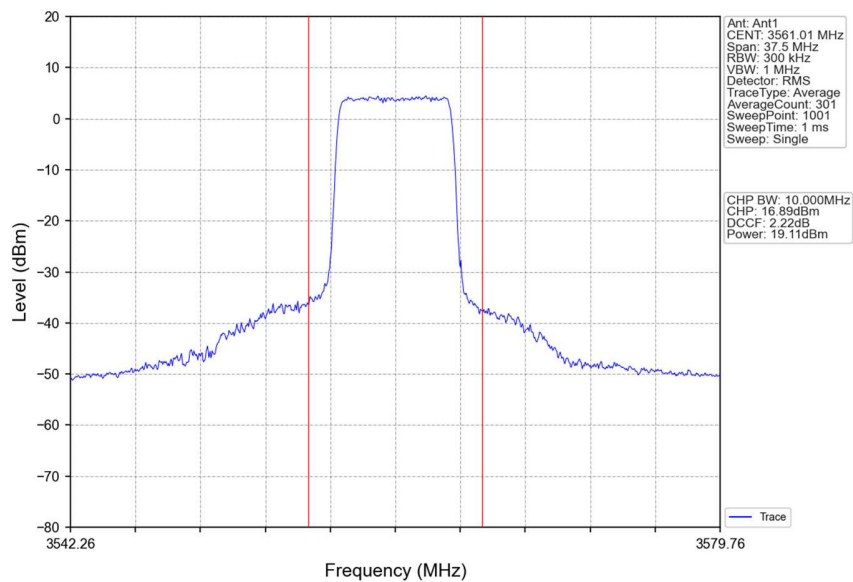
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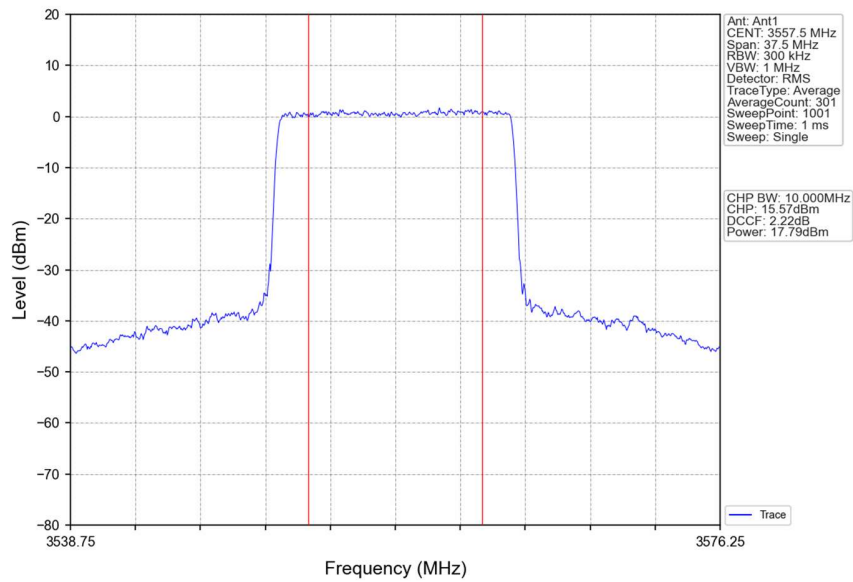
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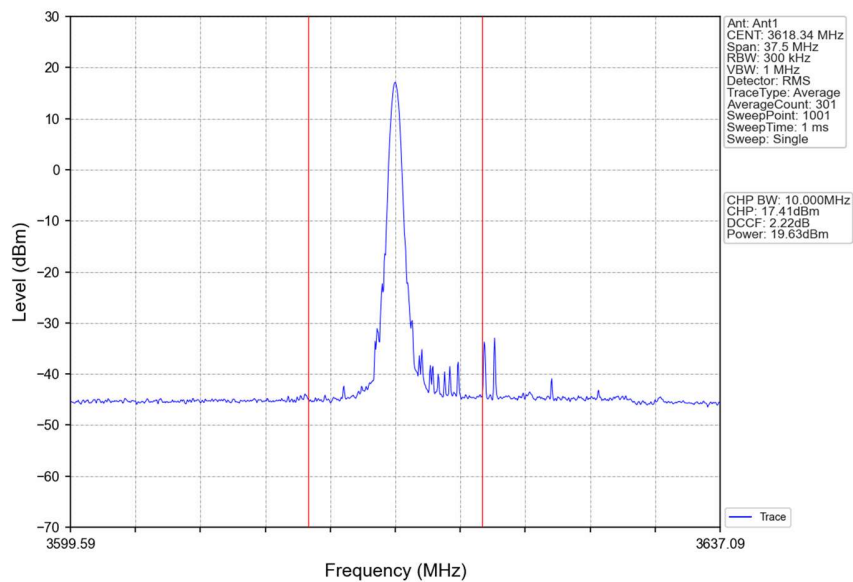
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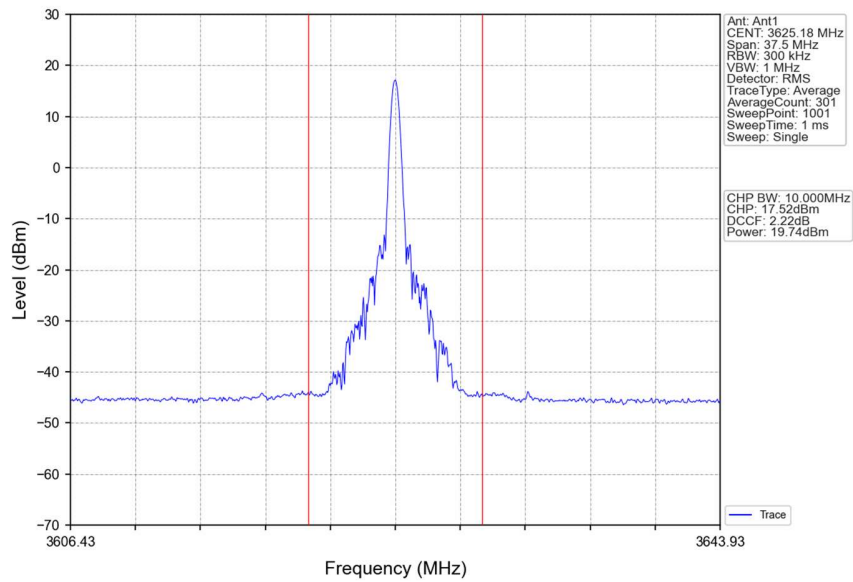
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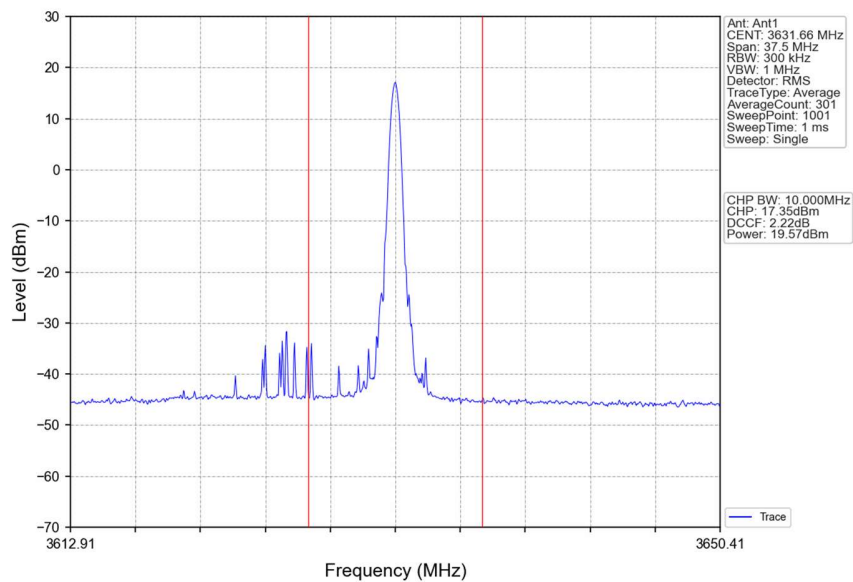
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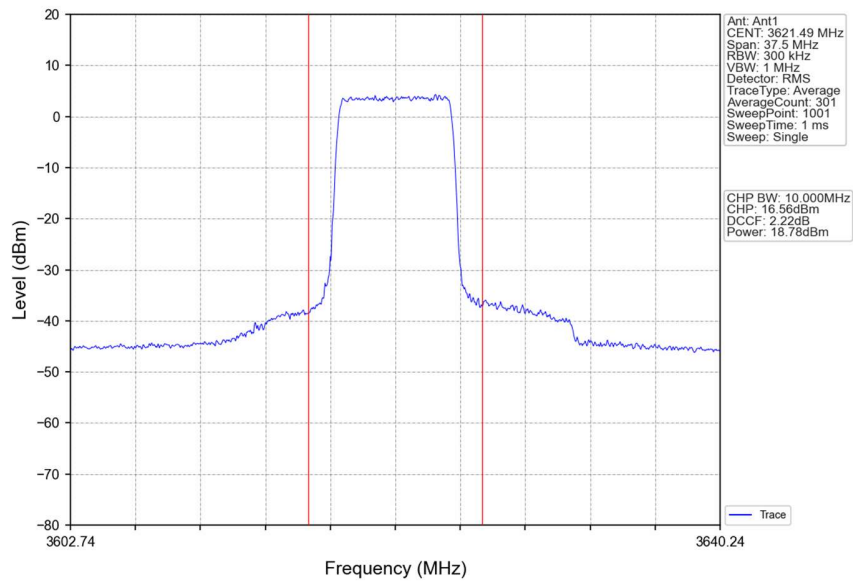
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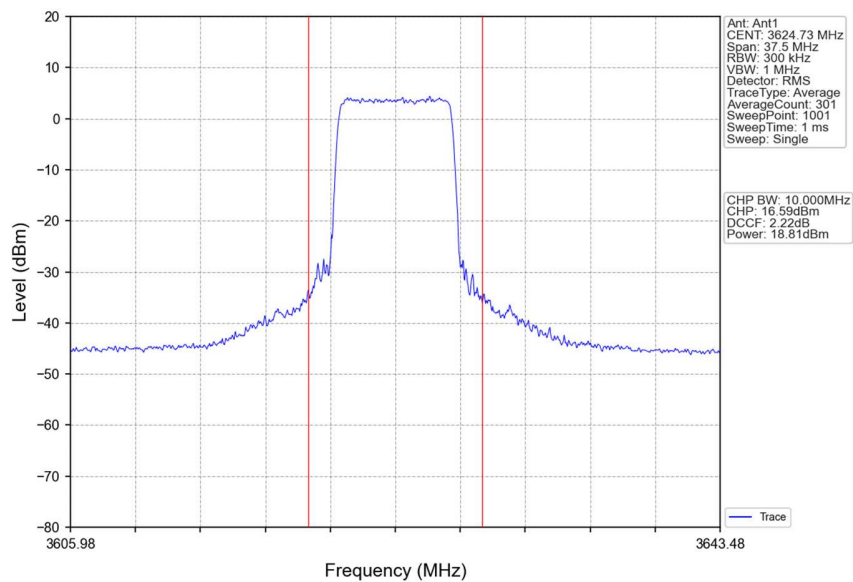
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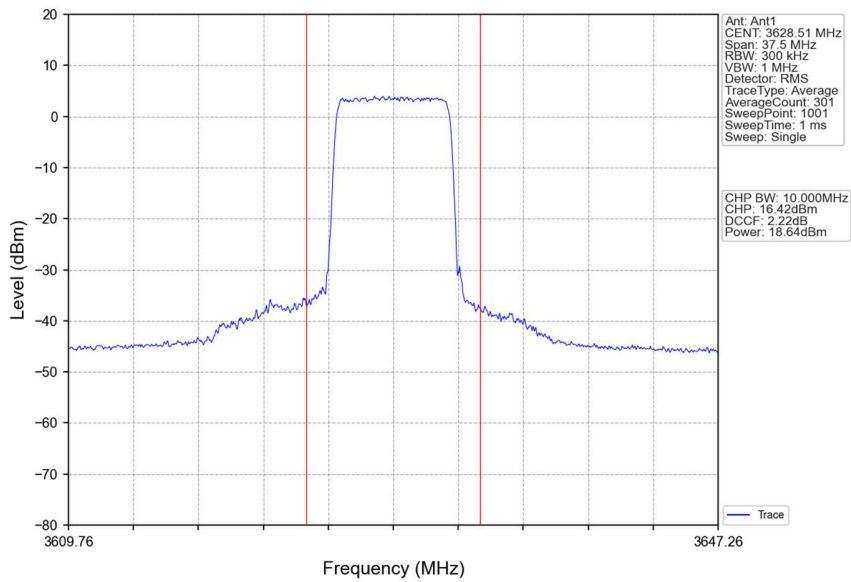
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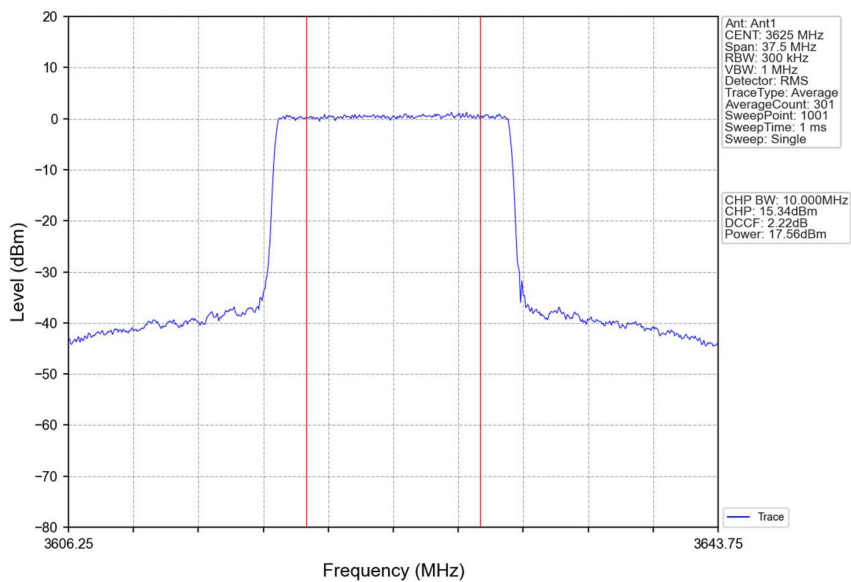
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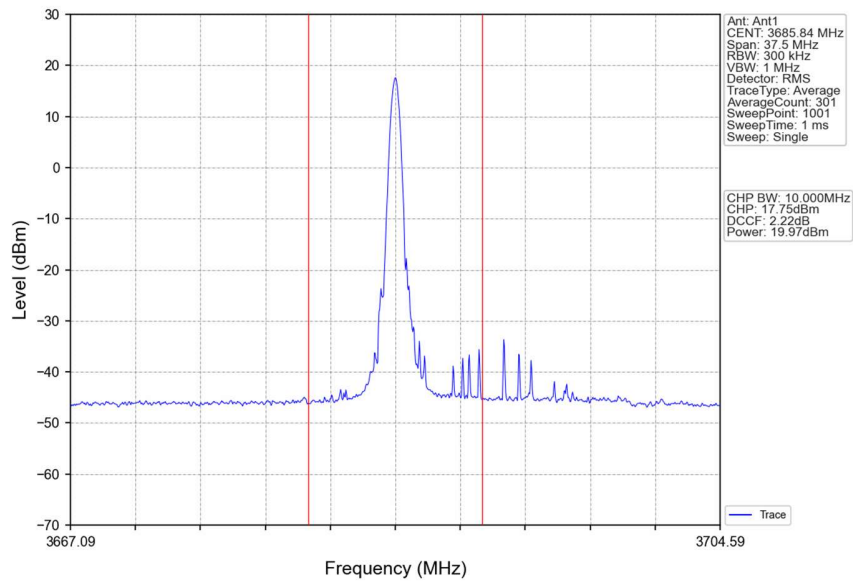
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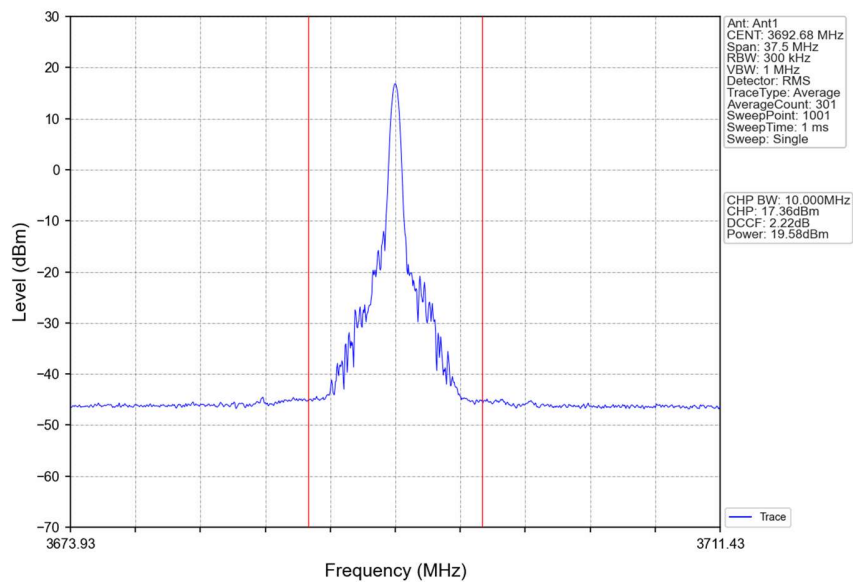
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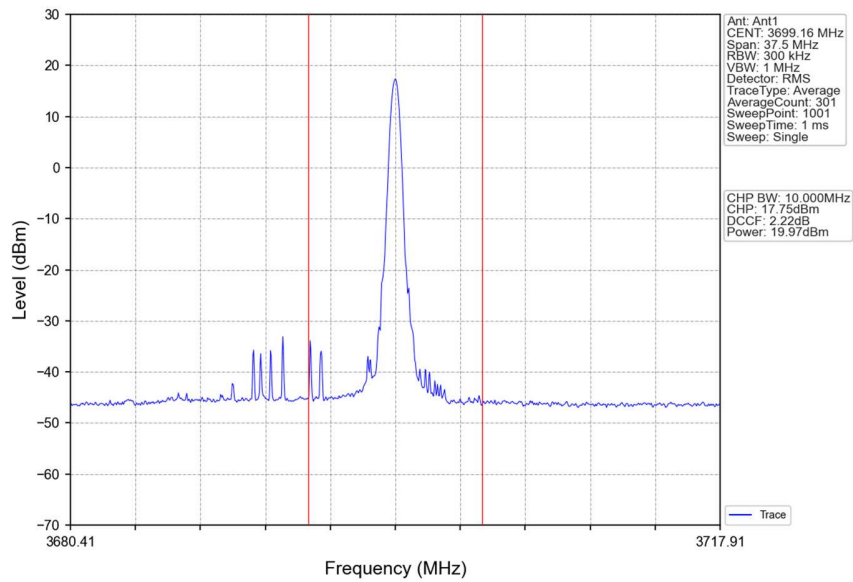
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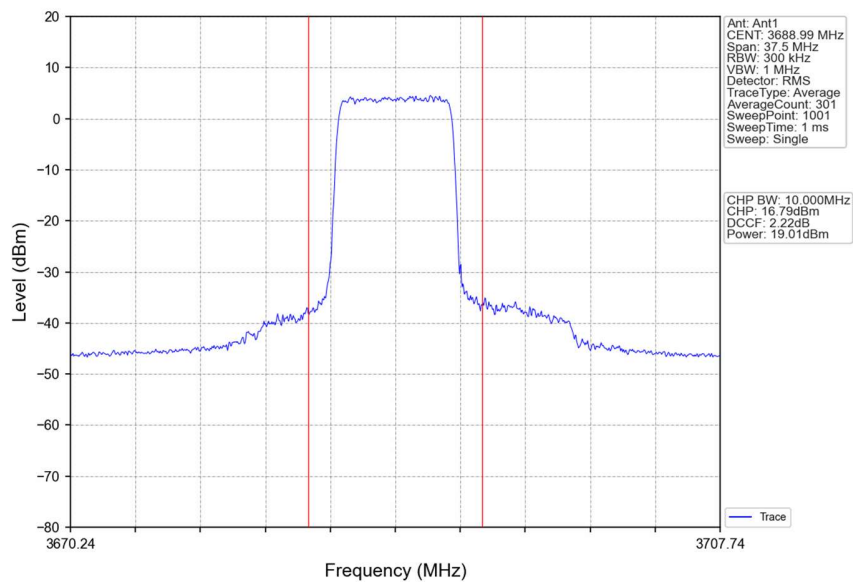
Band48 15MHz QPSK HCH 3692.5MHz RB 1 38 NTNv



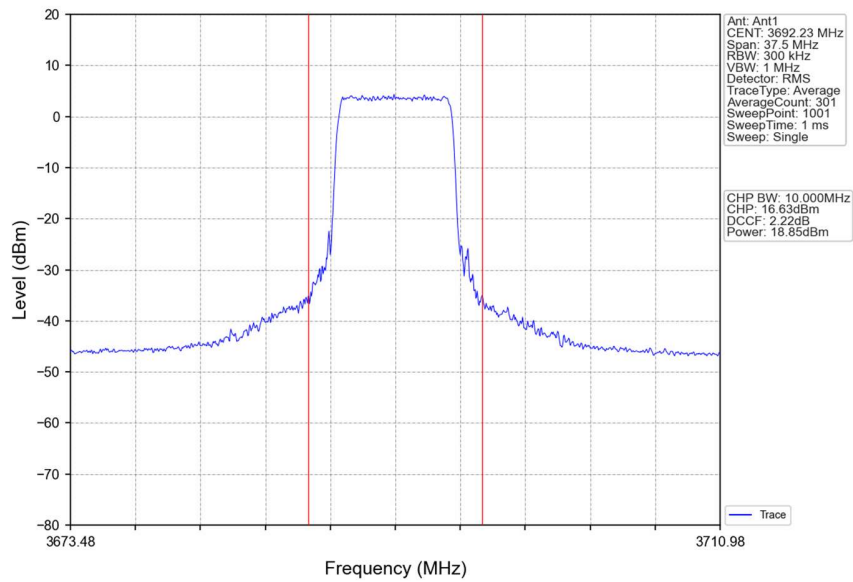
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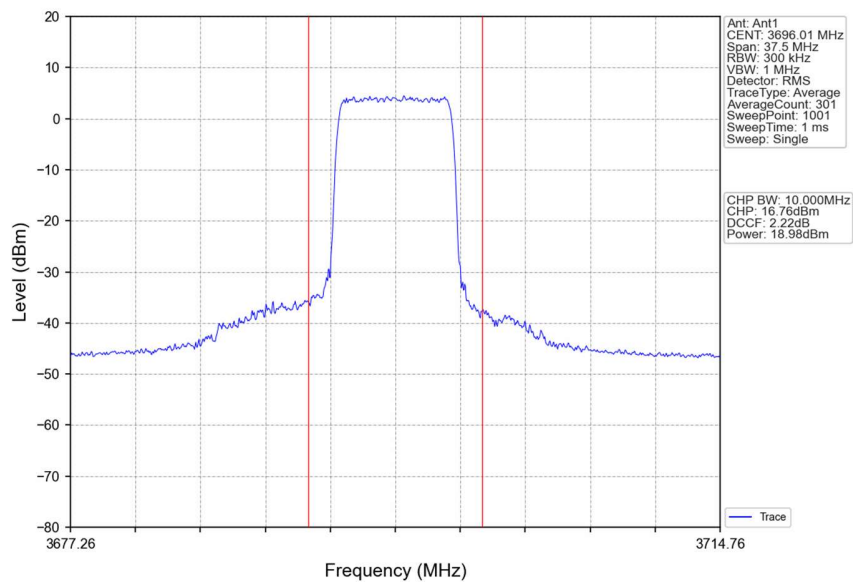
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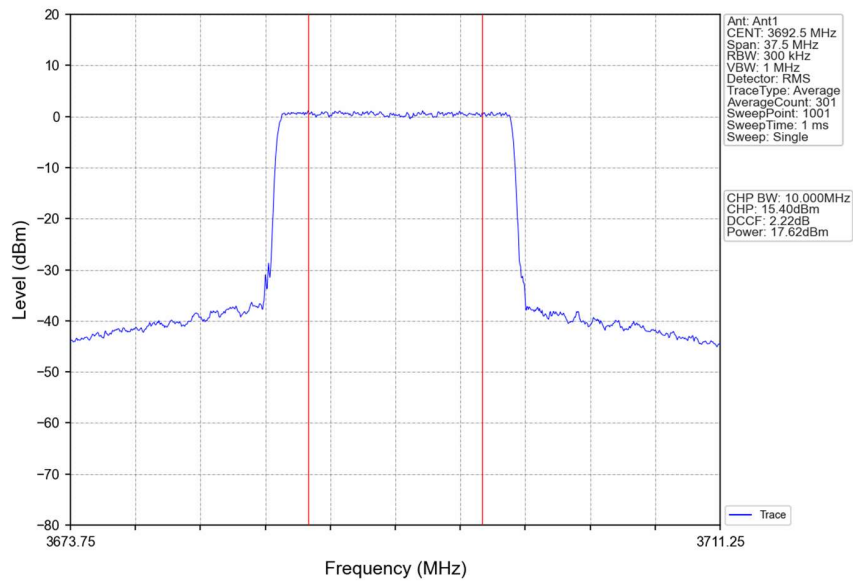
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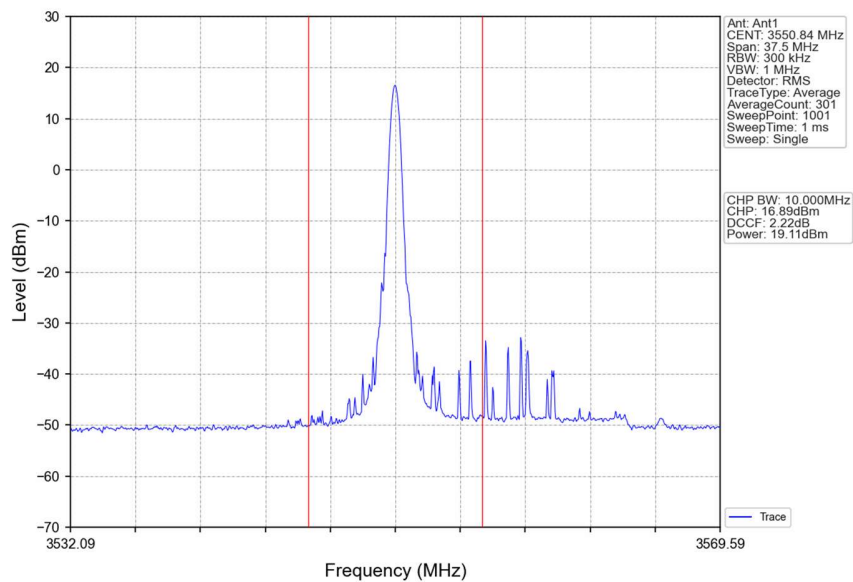
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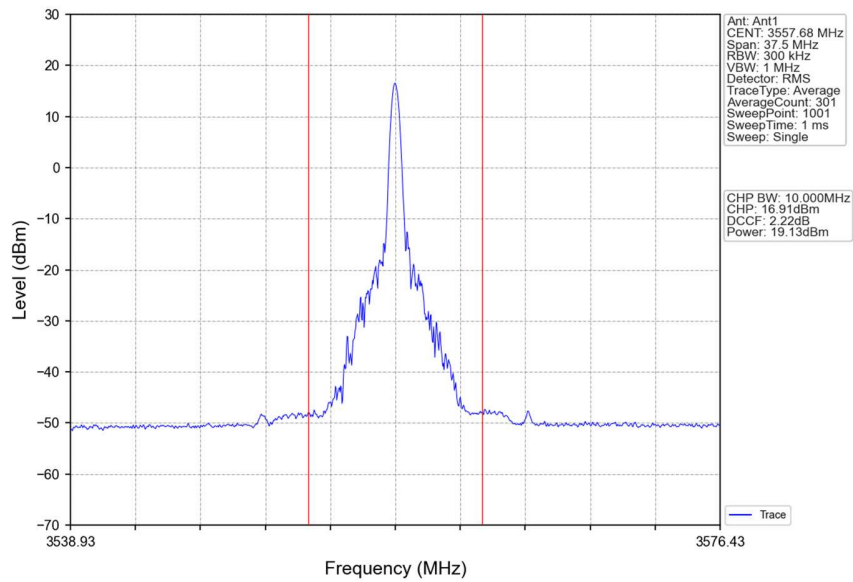
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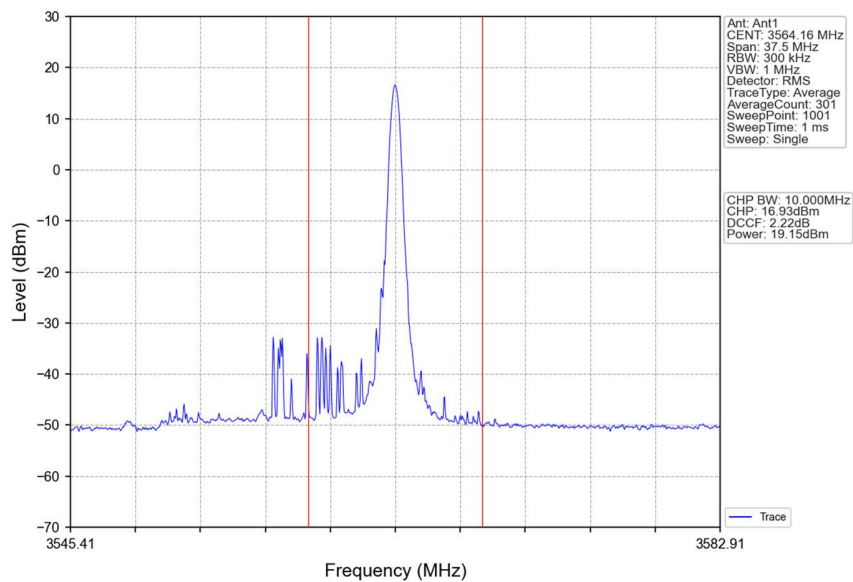
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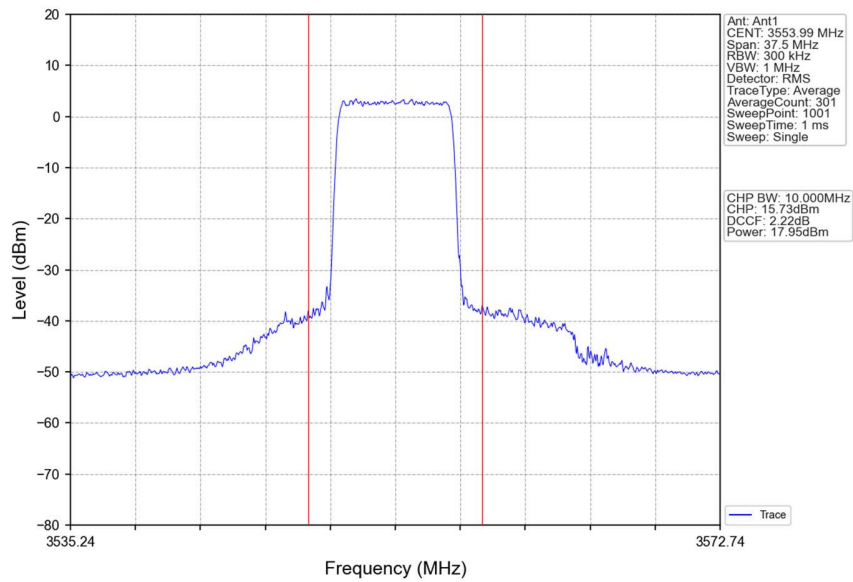
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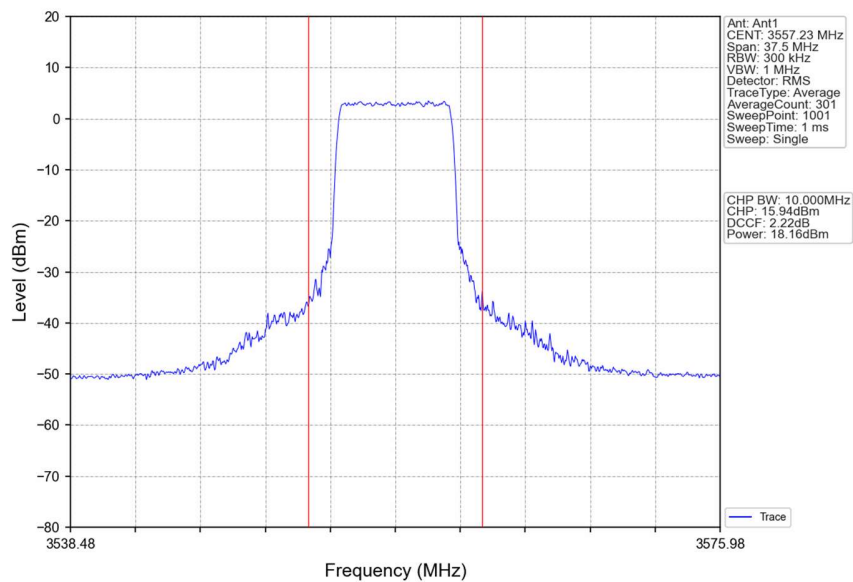
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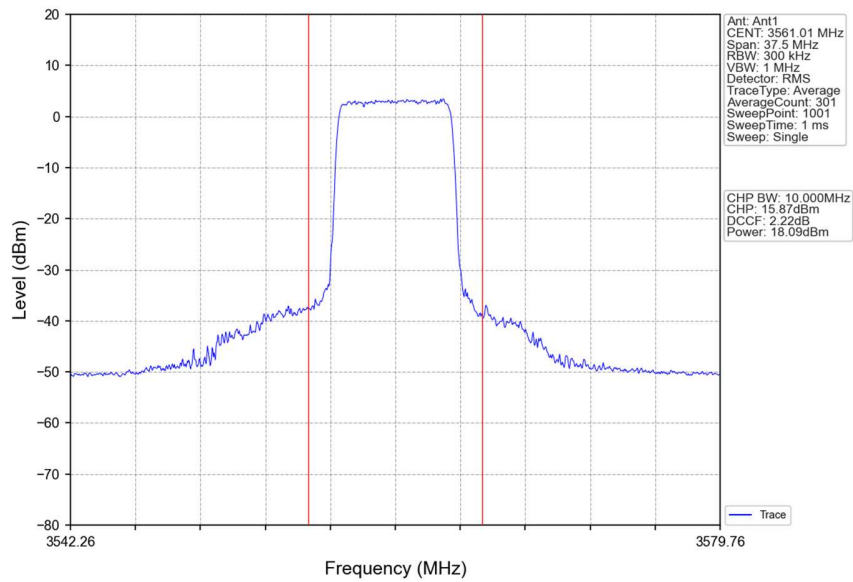
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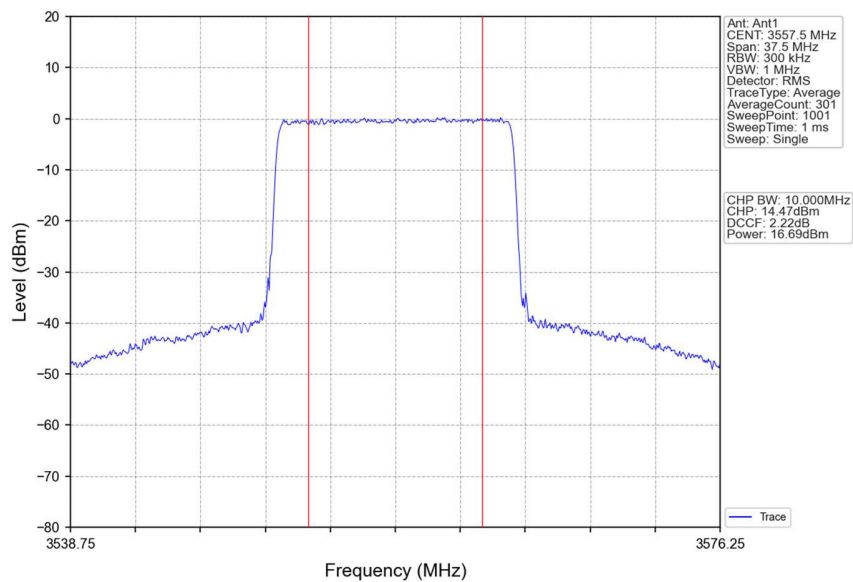
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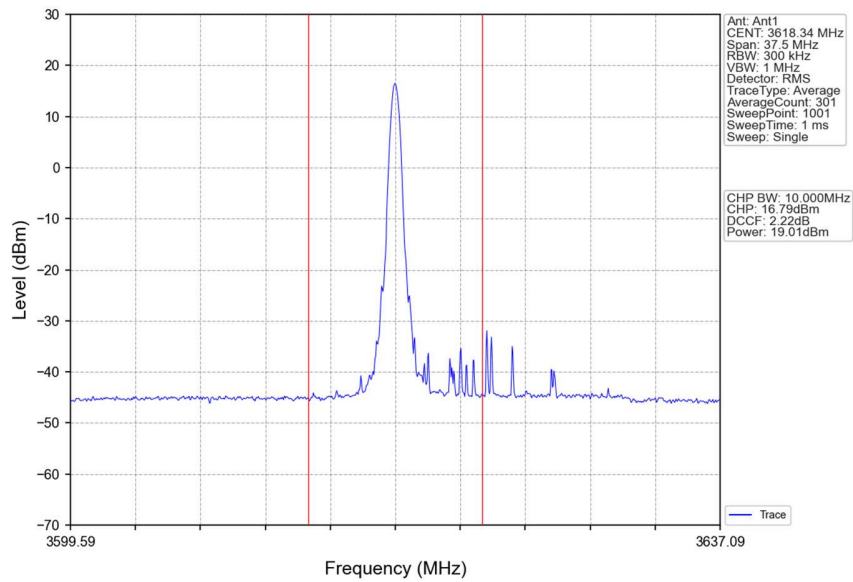
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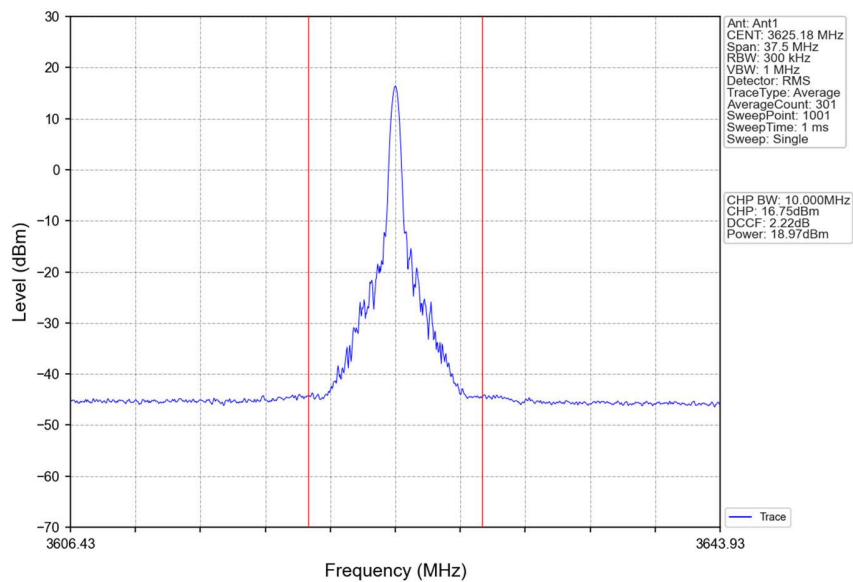
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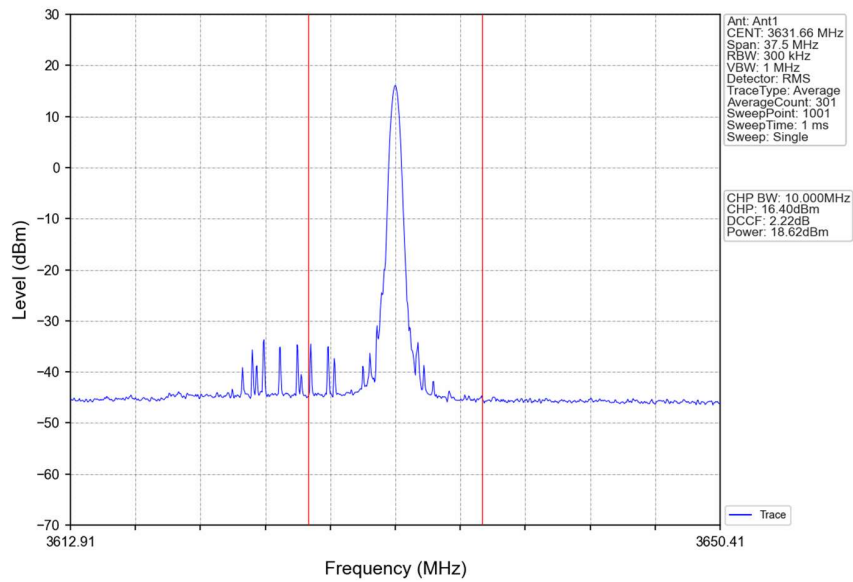
Band48_15MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



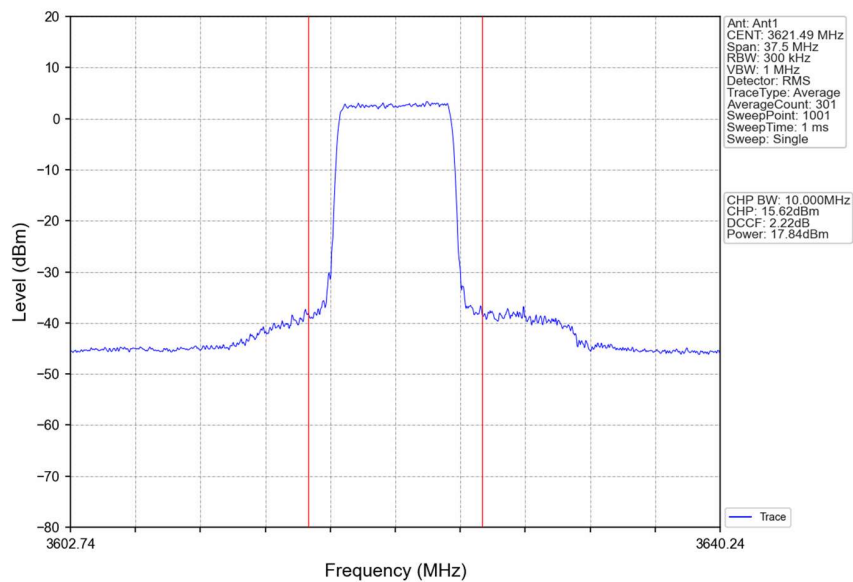
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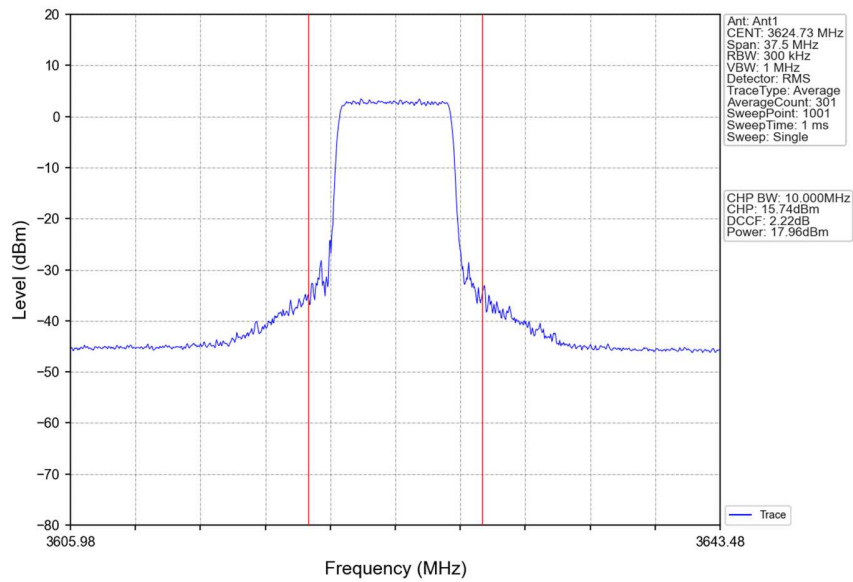
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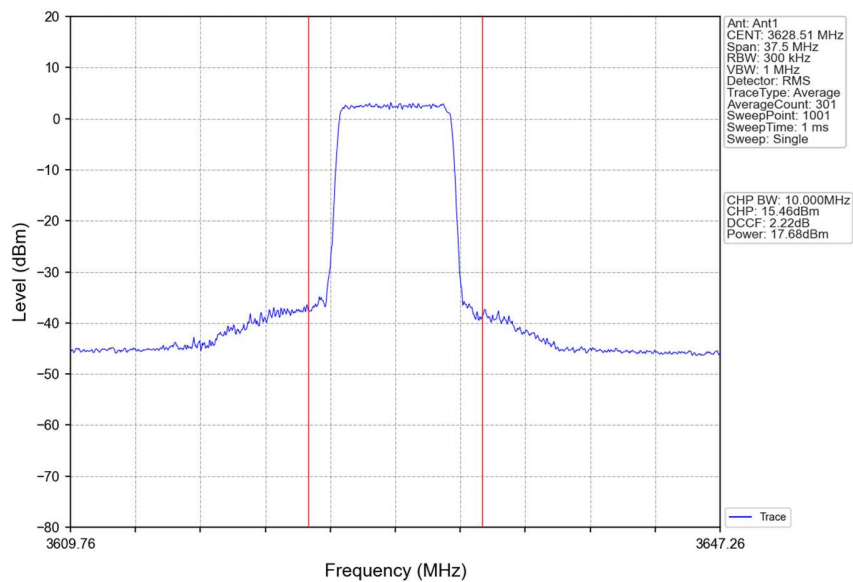
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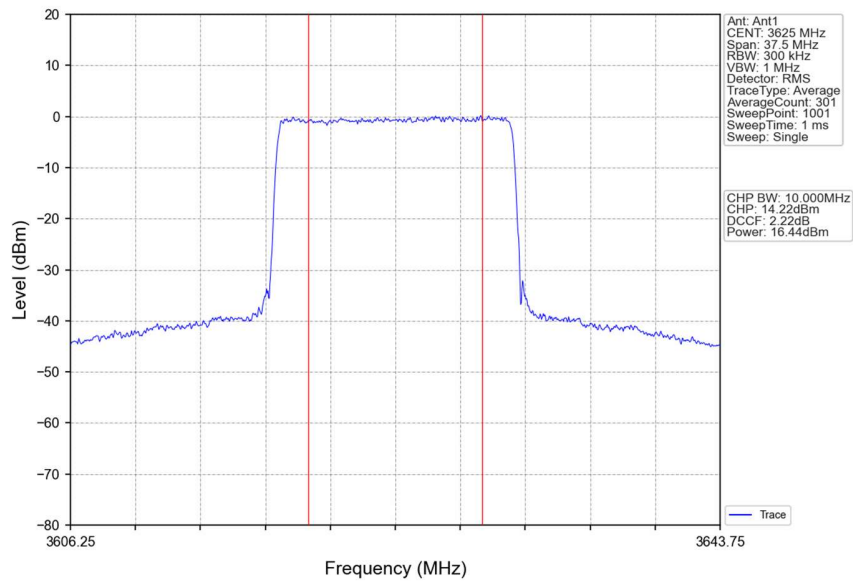
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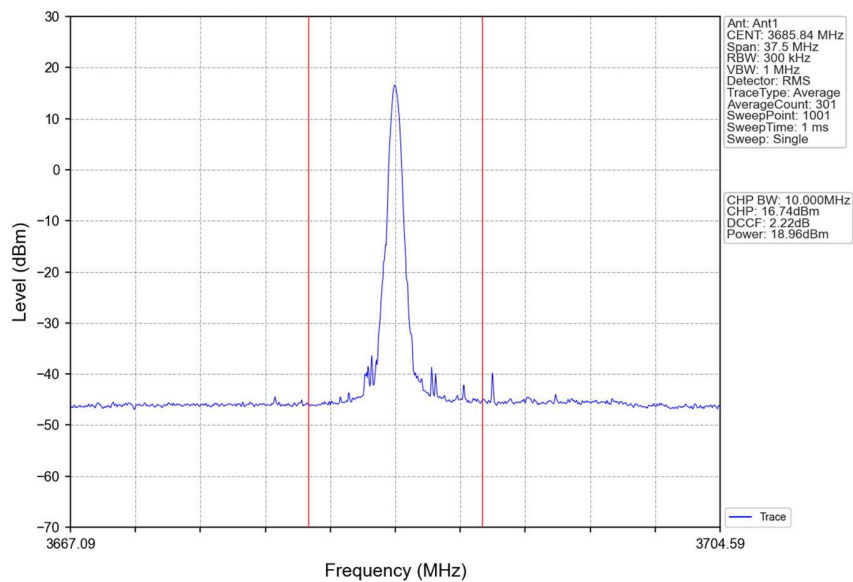
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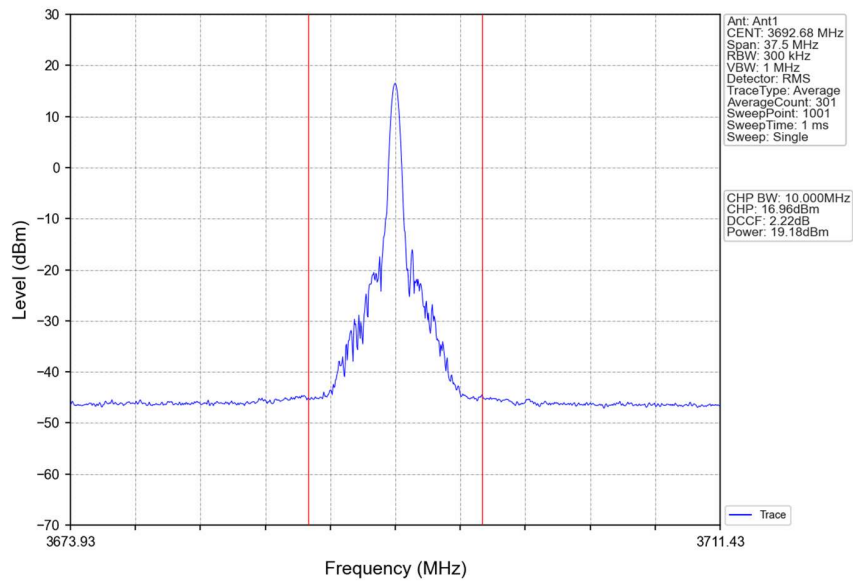
Band48_15MHz_16QAM_MCH_3625MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_16QAM_HCH_3692.5MHz_RB_1_38_NTNV



Band48_15MHz_16QAM_HCH_3692.5MHz_RB_1_74_NTNV

