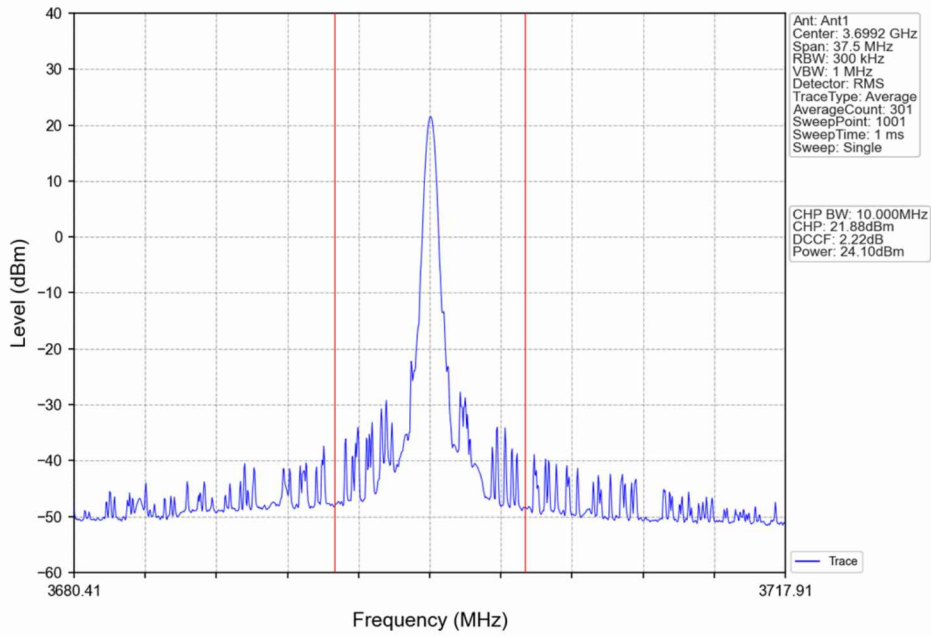
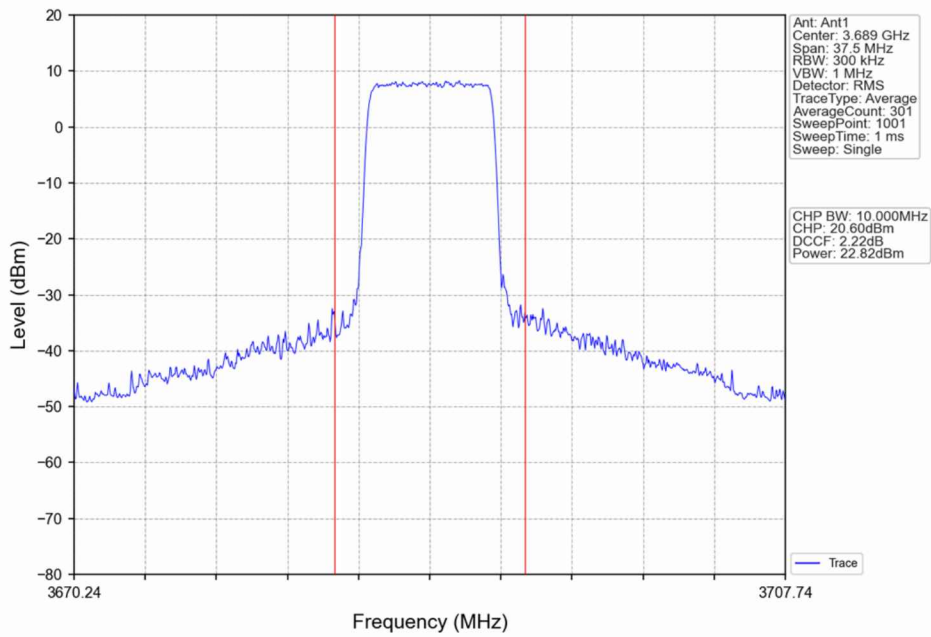


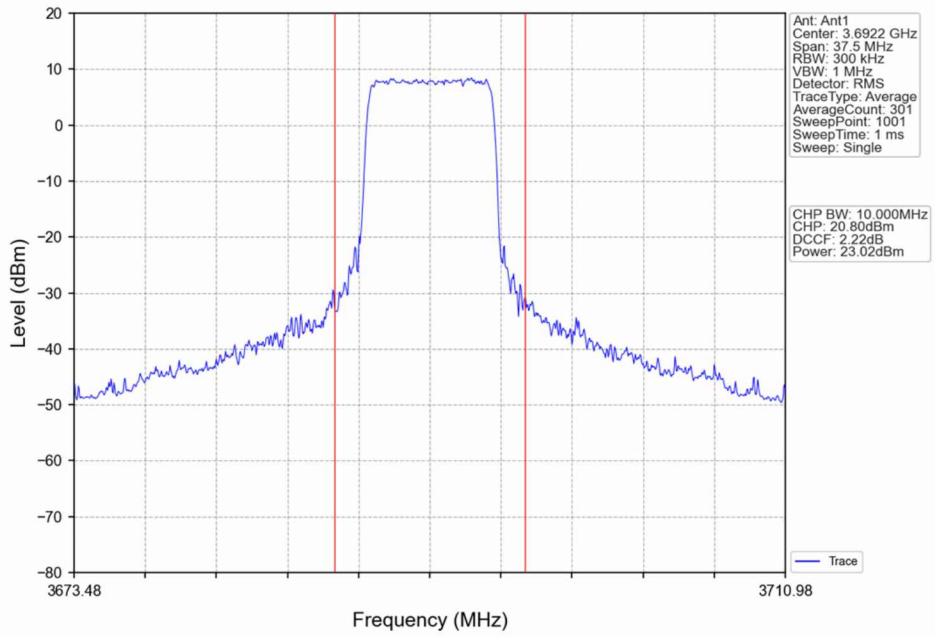
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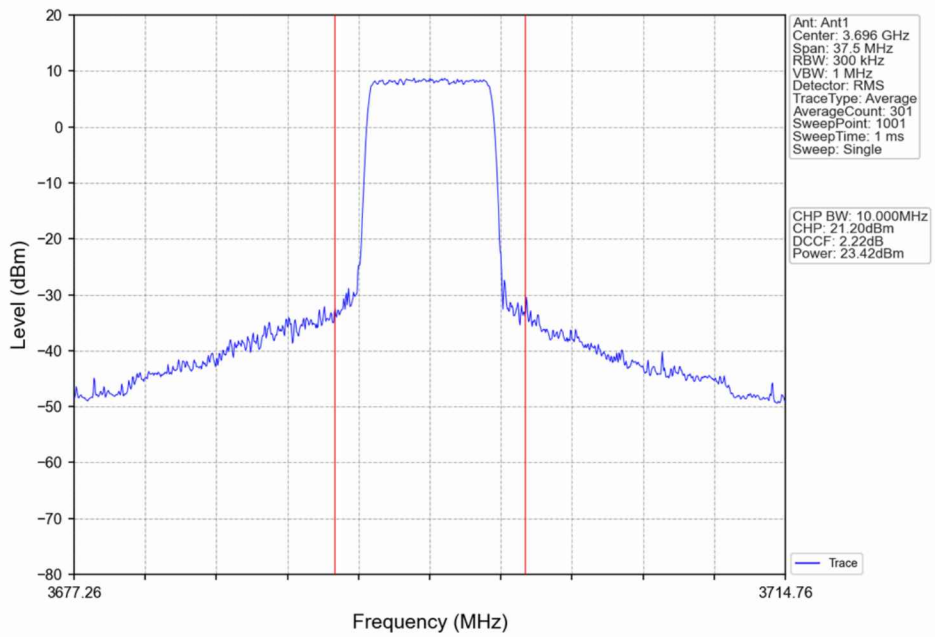
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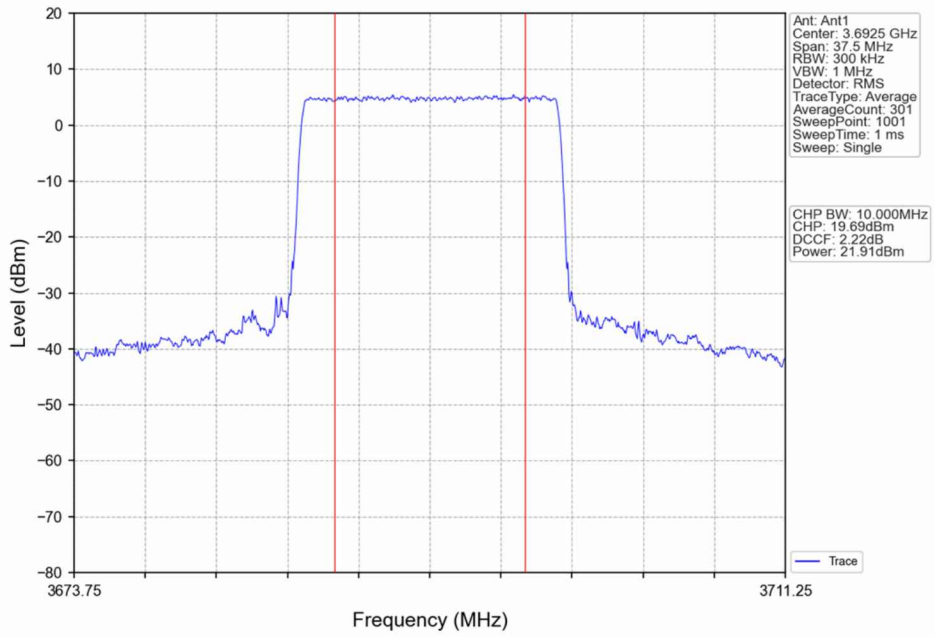
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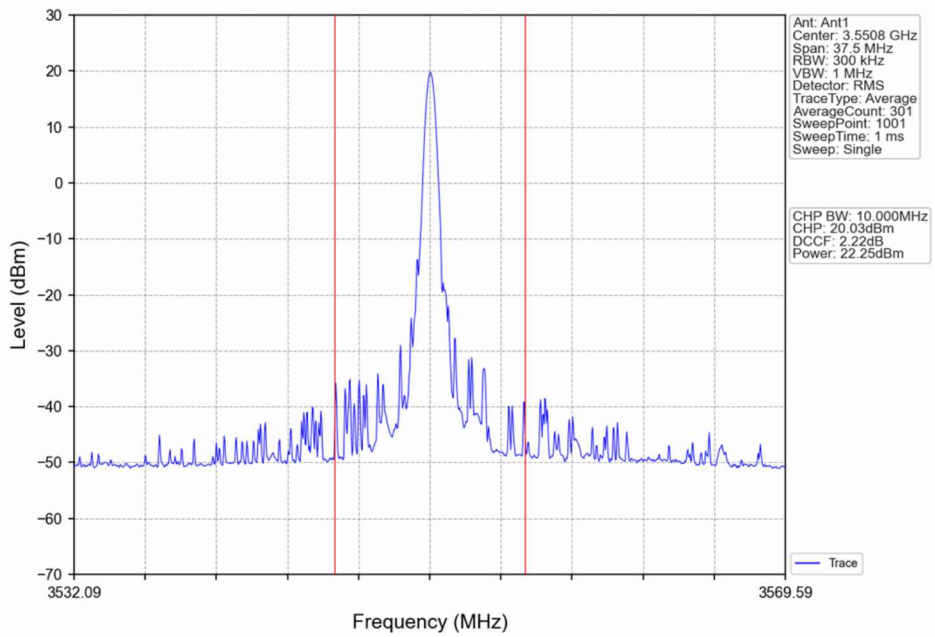
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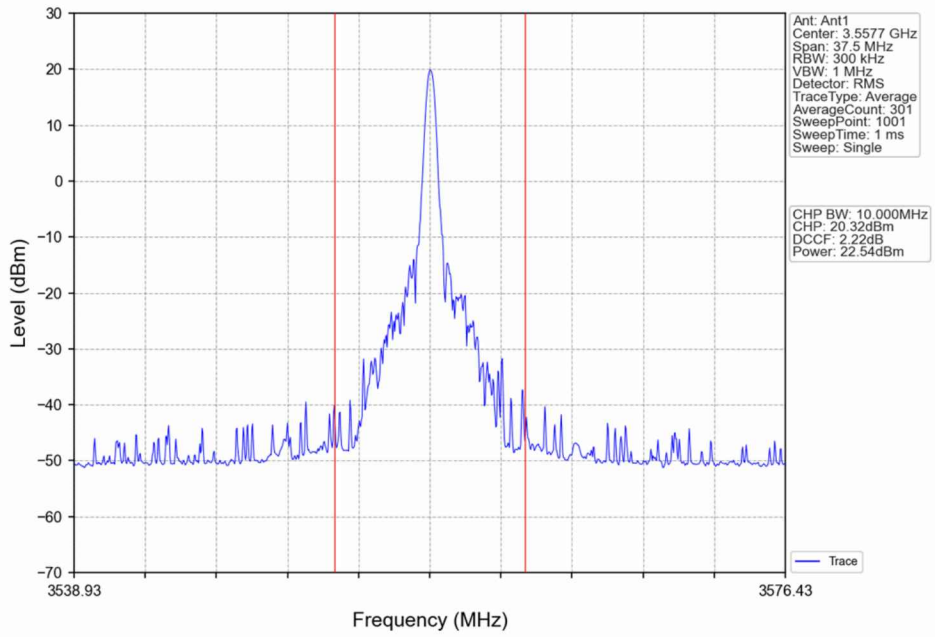
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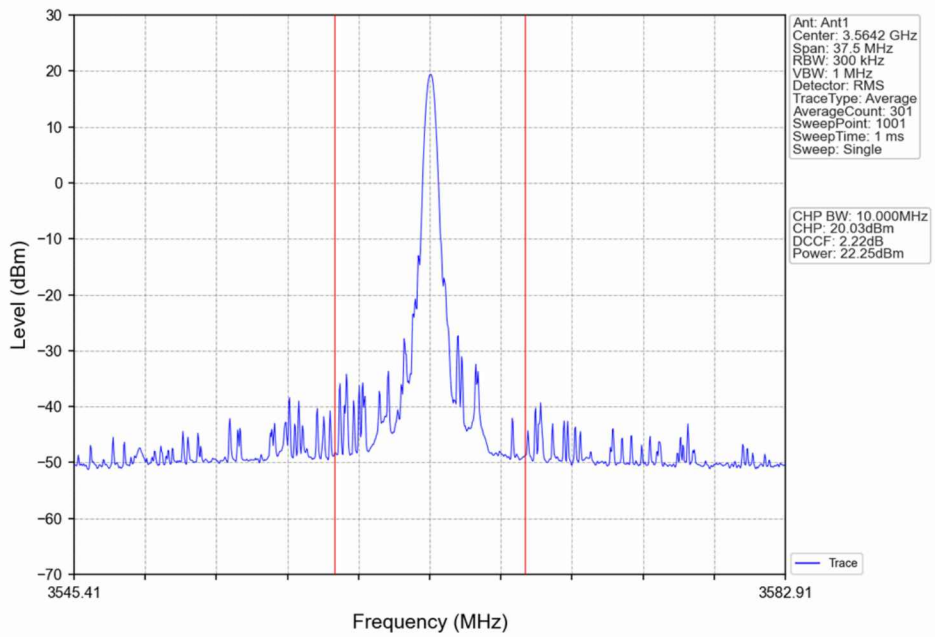
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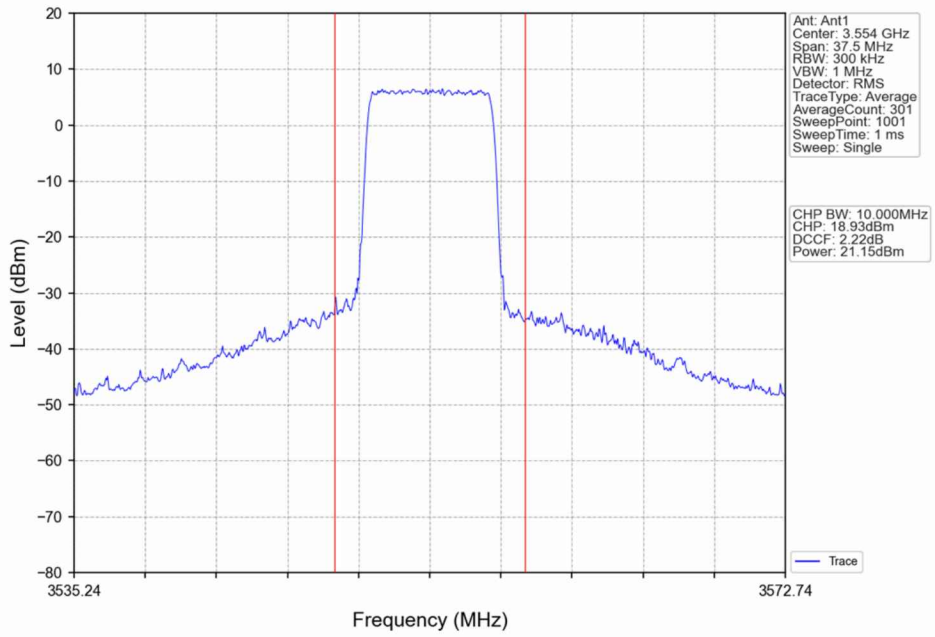
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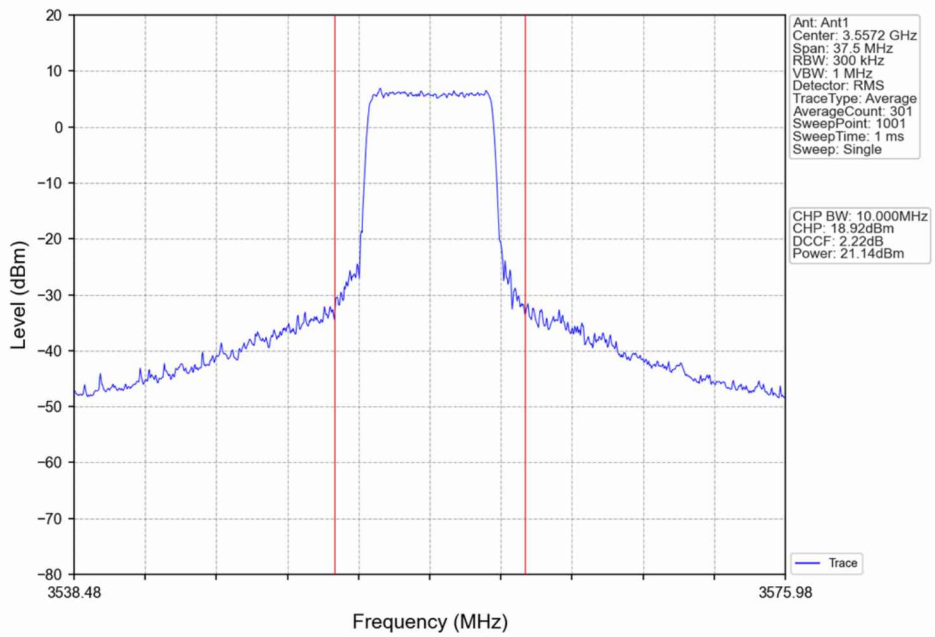
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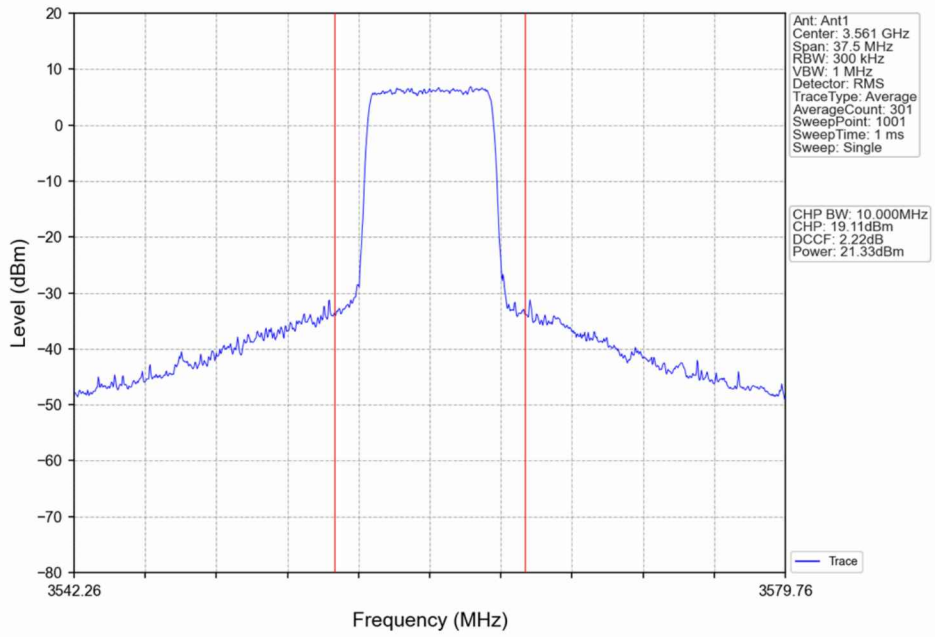
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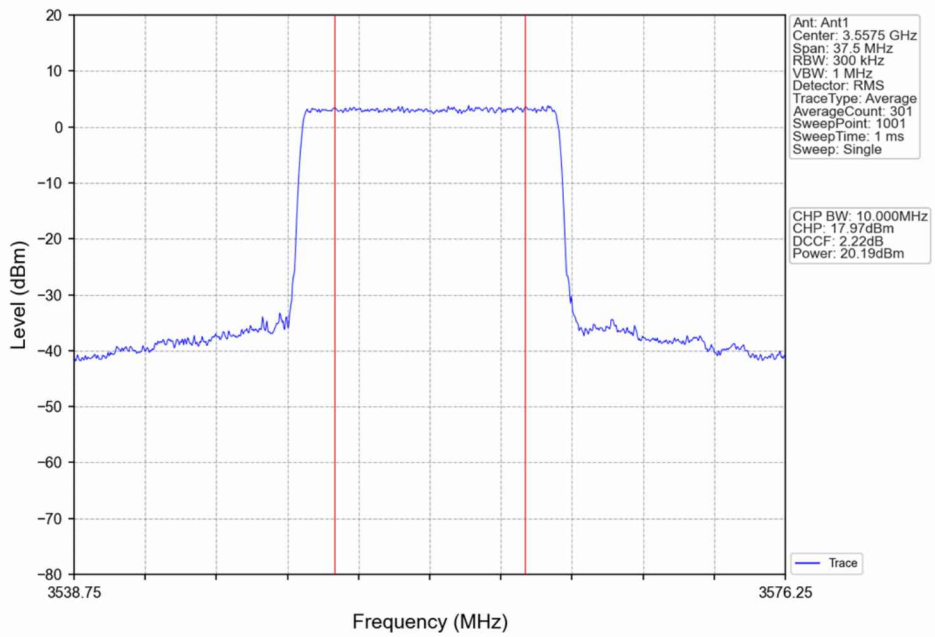
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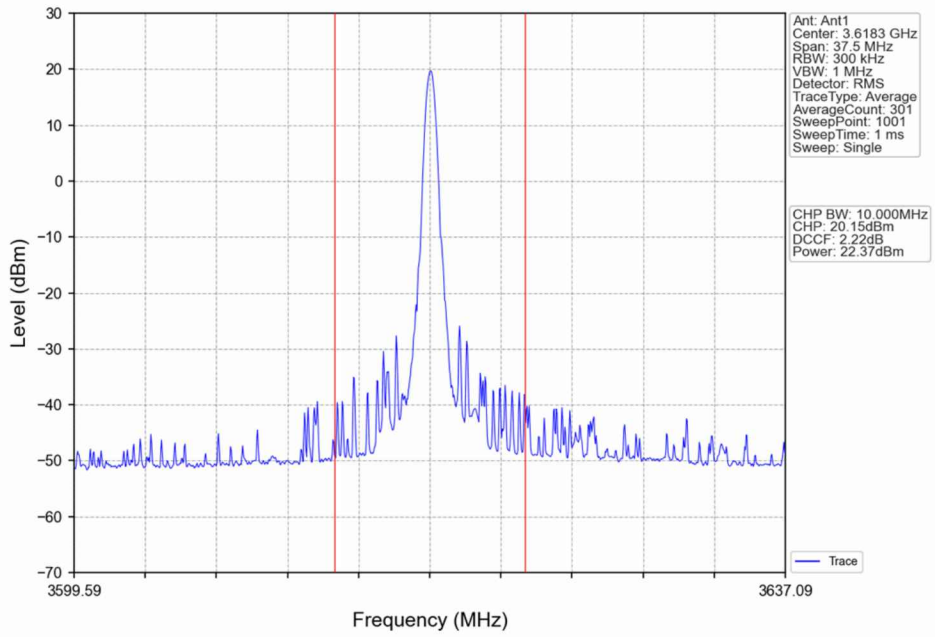
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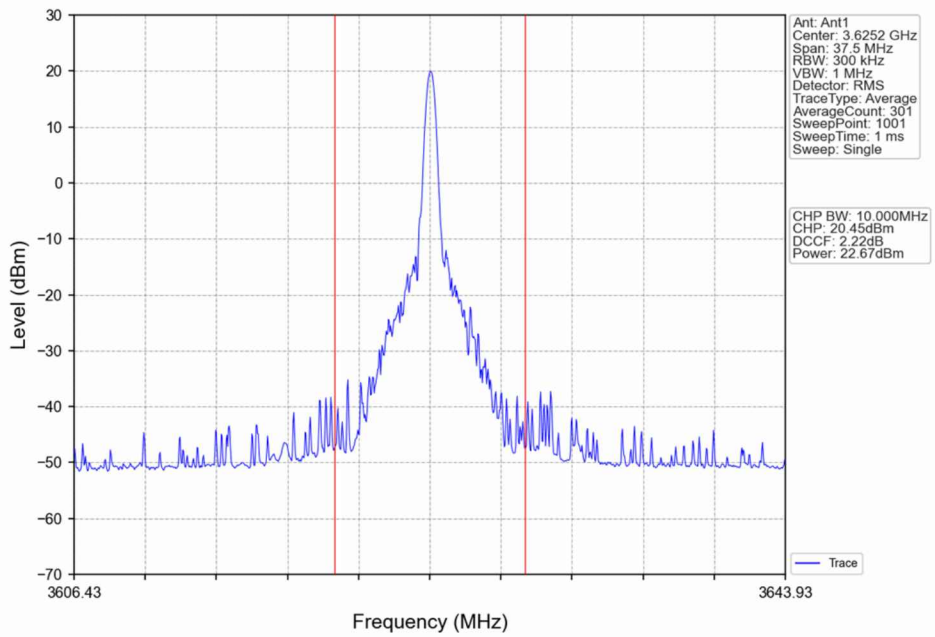
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Band48\_15MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_0\_NTNV

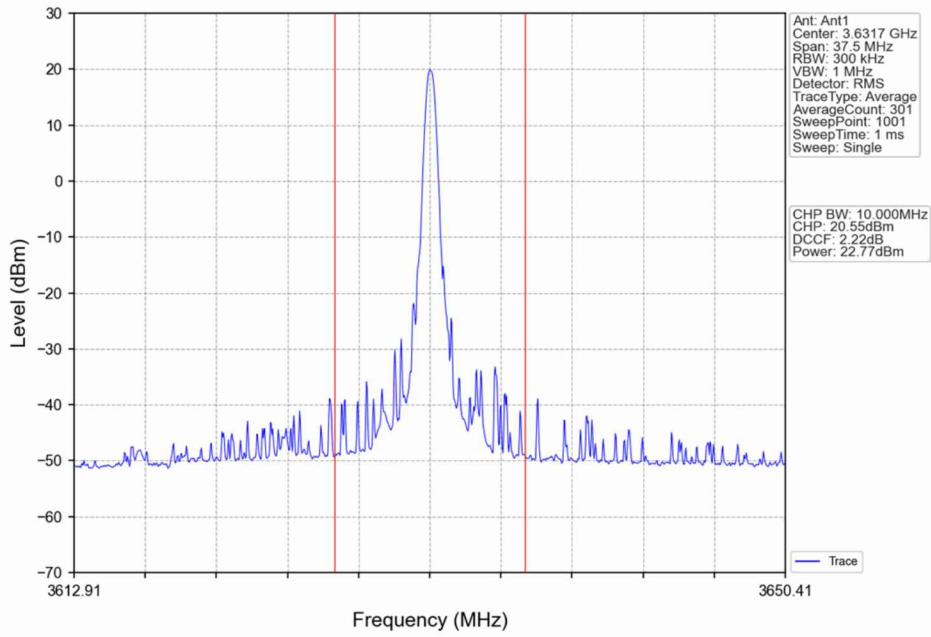


Band48\_15MHz\_16QAM\_MCH\_3625MHz\_RB\_1\_38\_NTNV

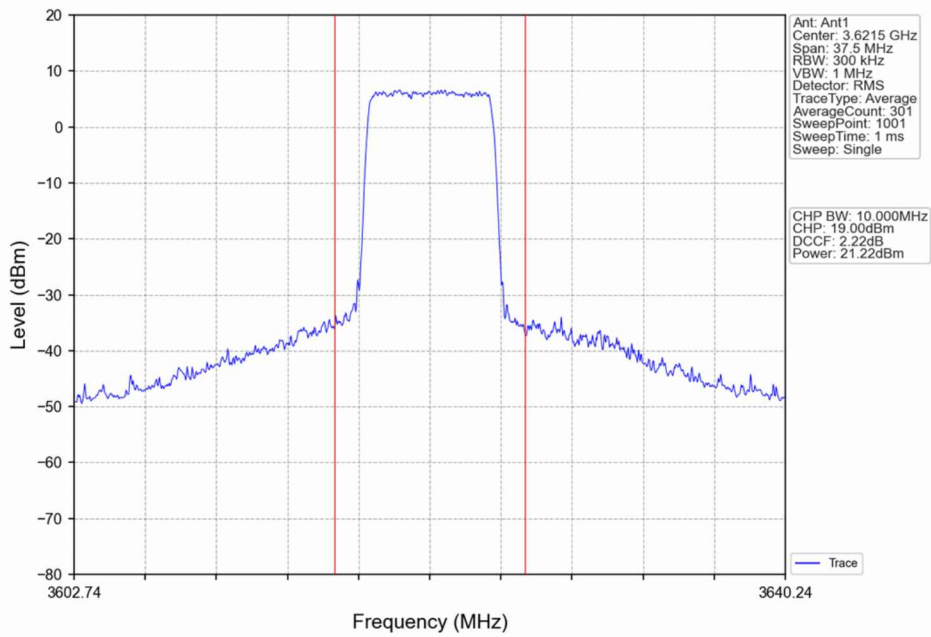




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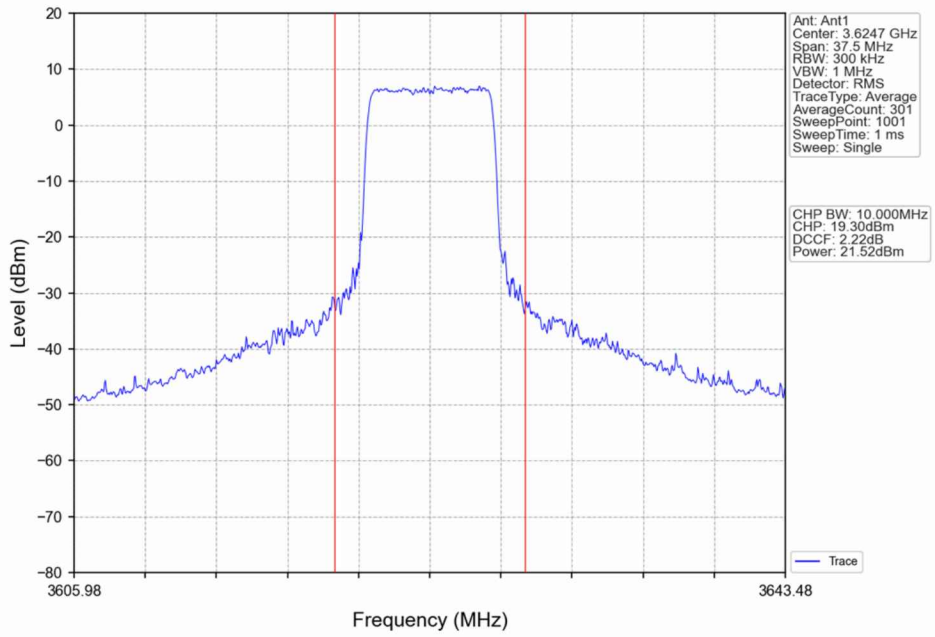


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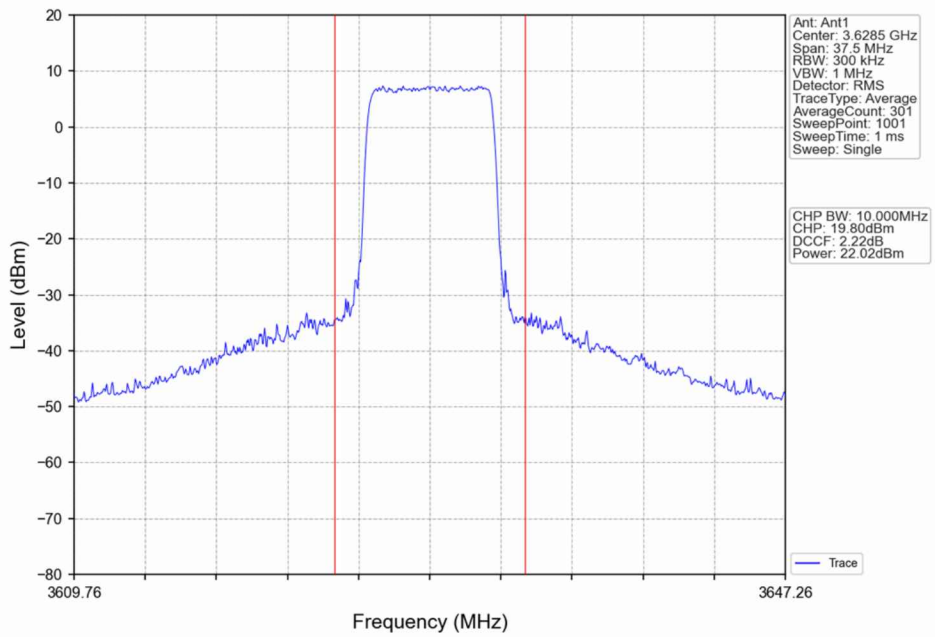




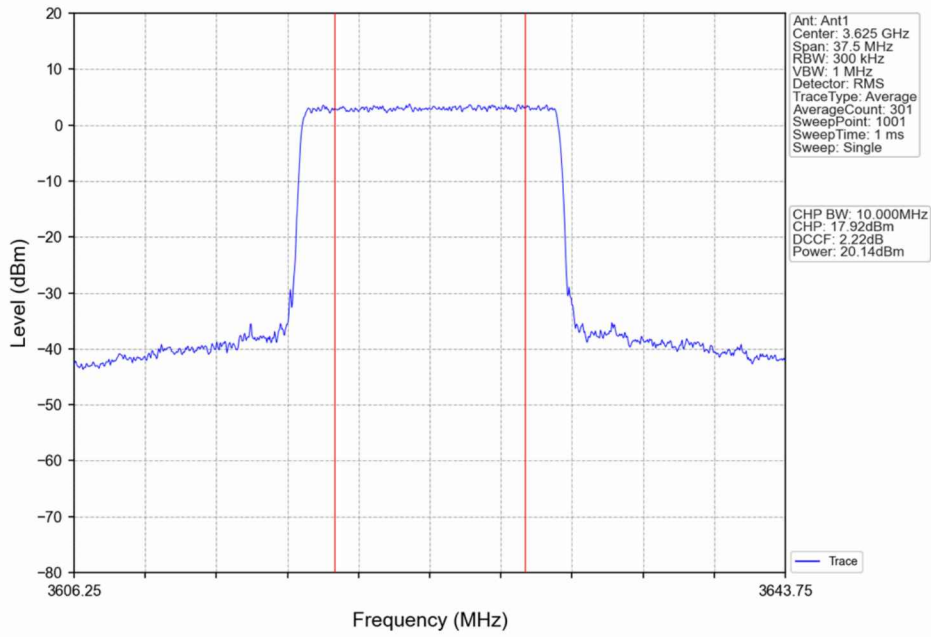
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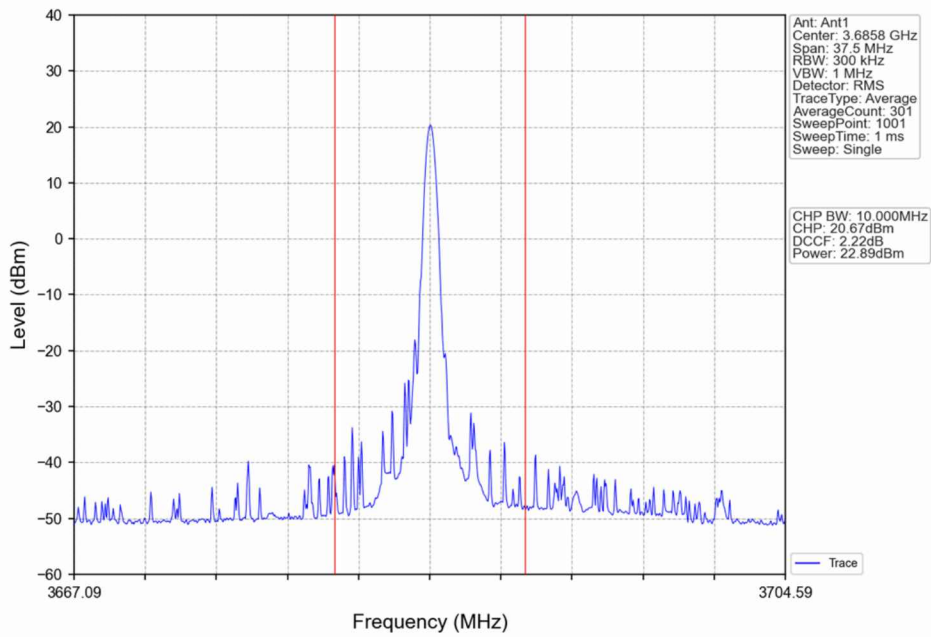
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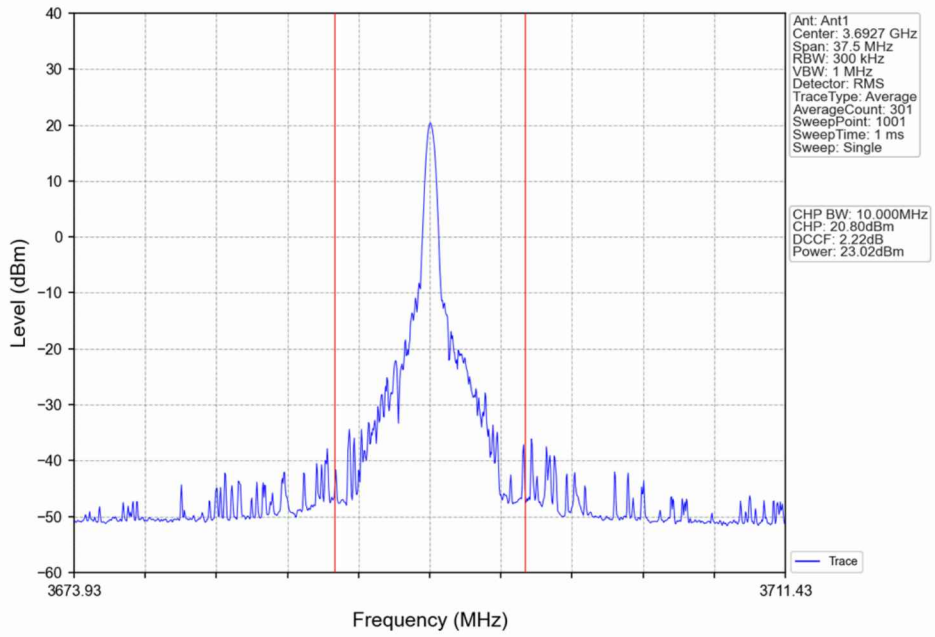
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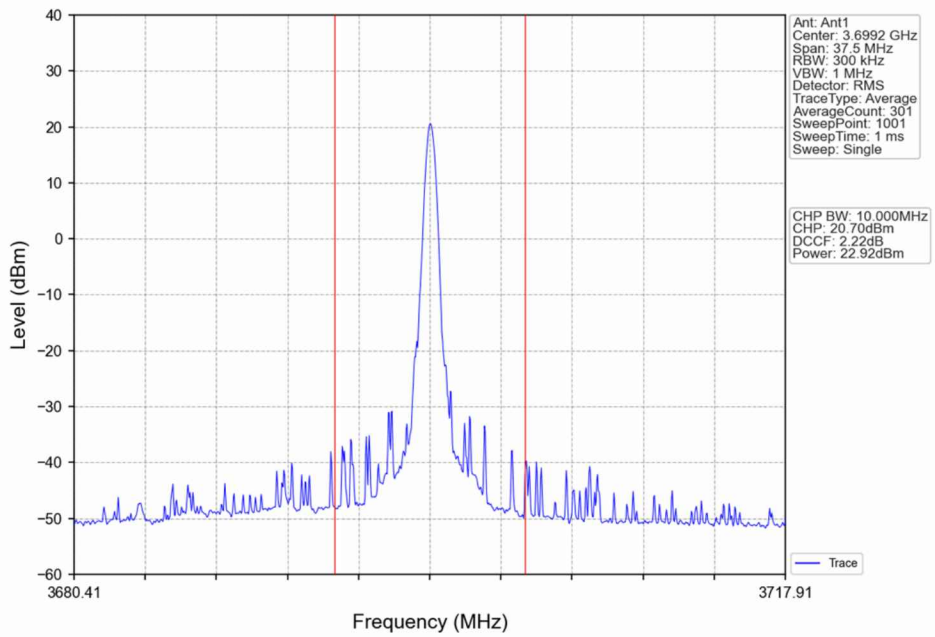
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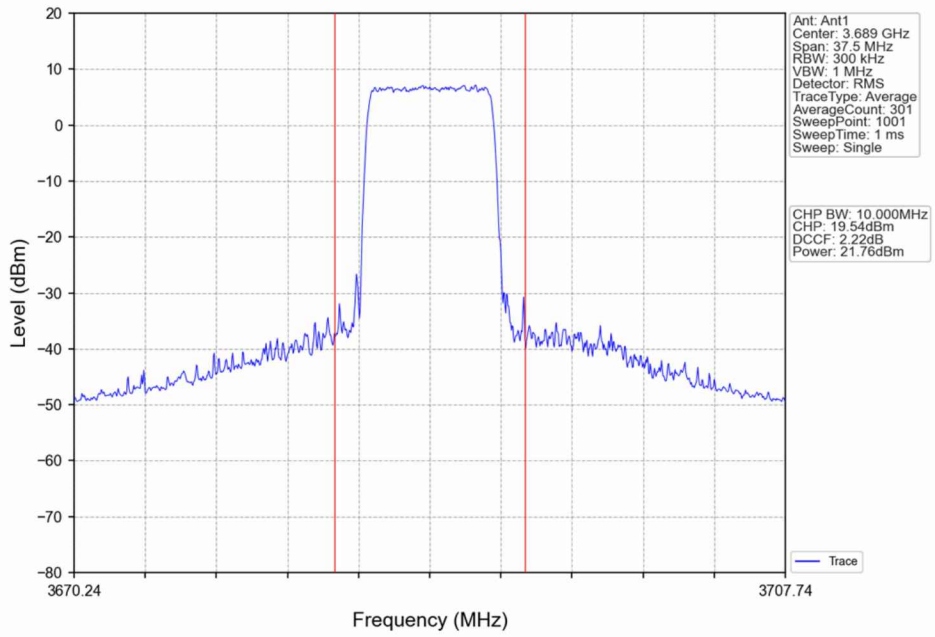
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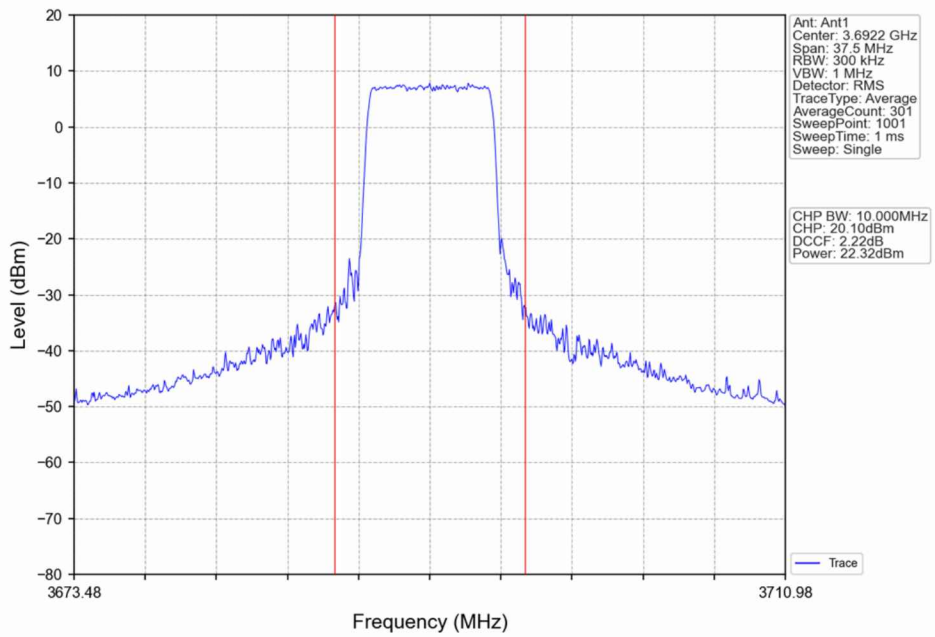
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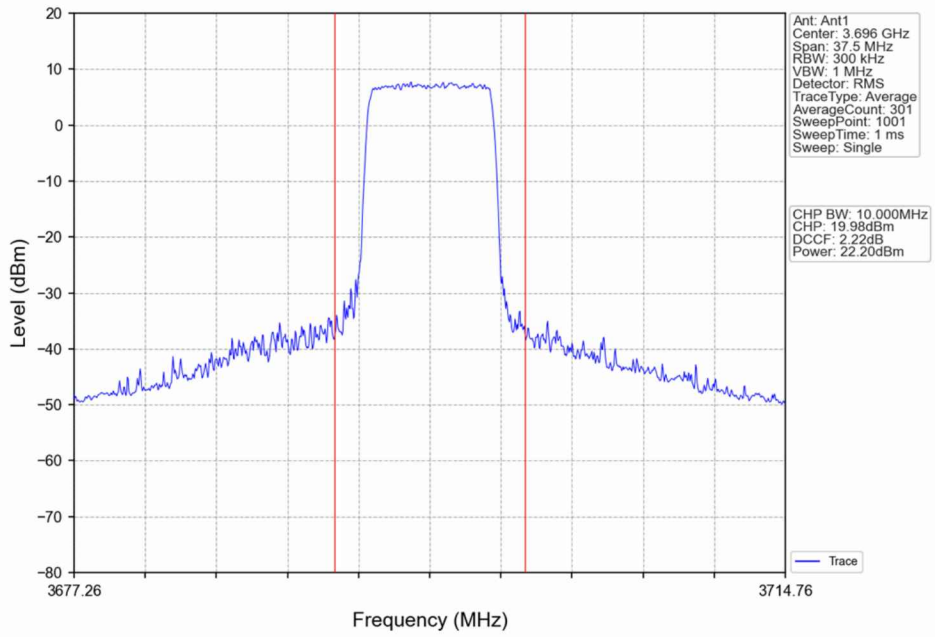
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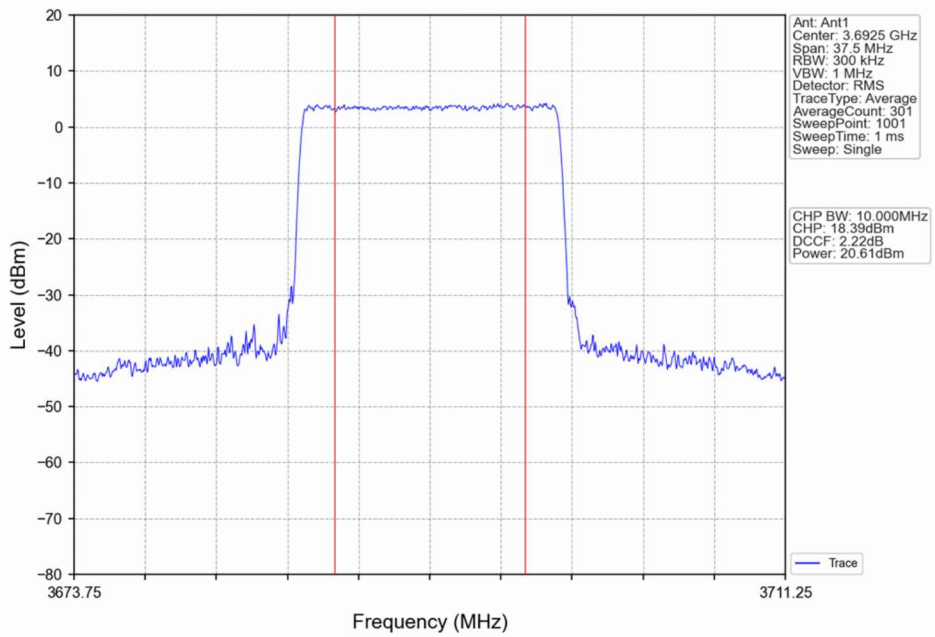
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Band48\_15MHz\_16QAM\_HCH\_3692.5MHz\_RB\_36\_39\_NTNV



Band48\_15MHz\_16QAM\_HCH\_3692.5MHz\_RB\_75\_0\_NTNV



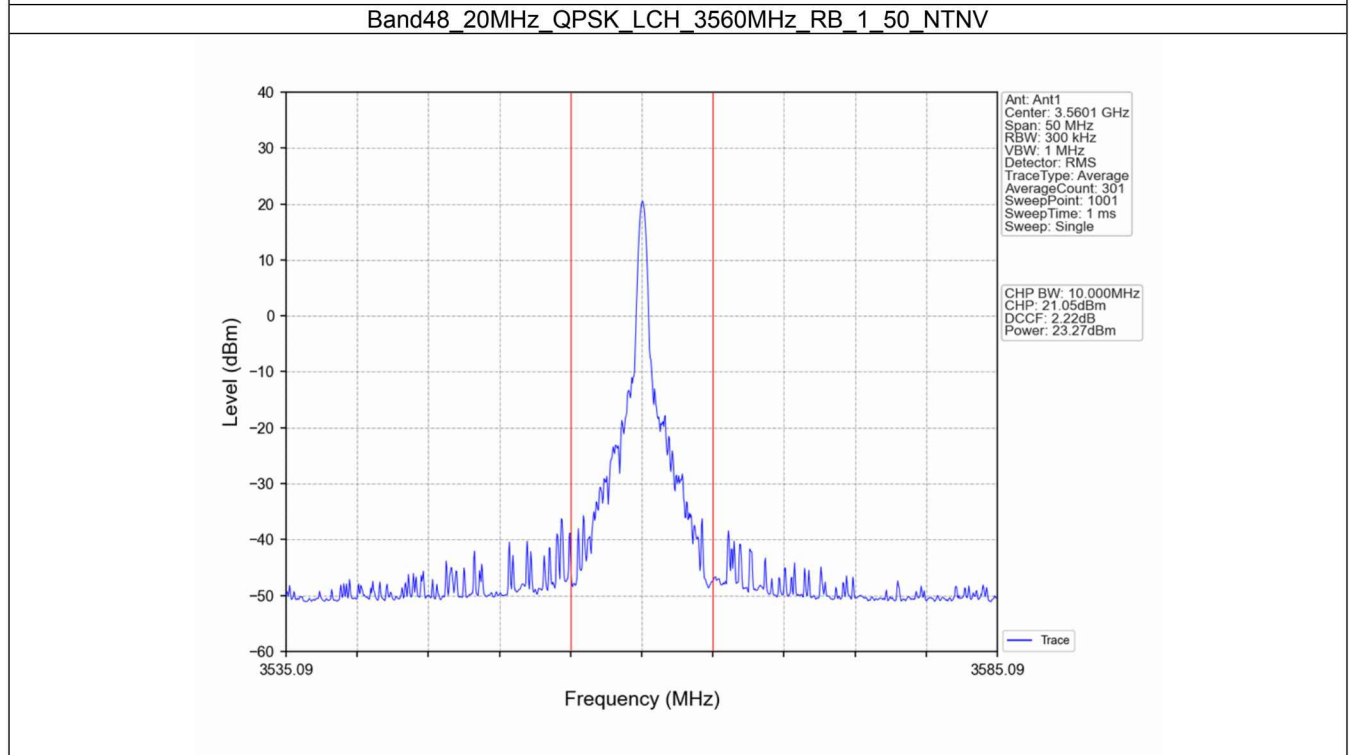
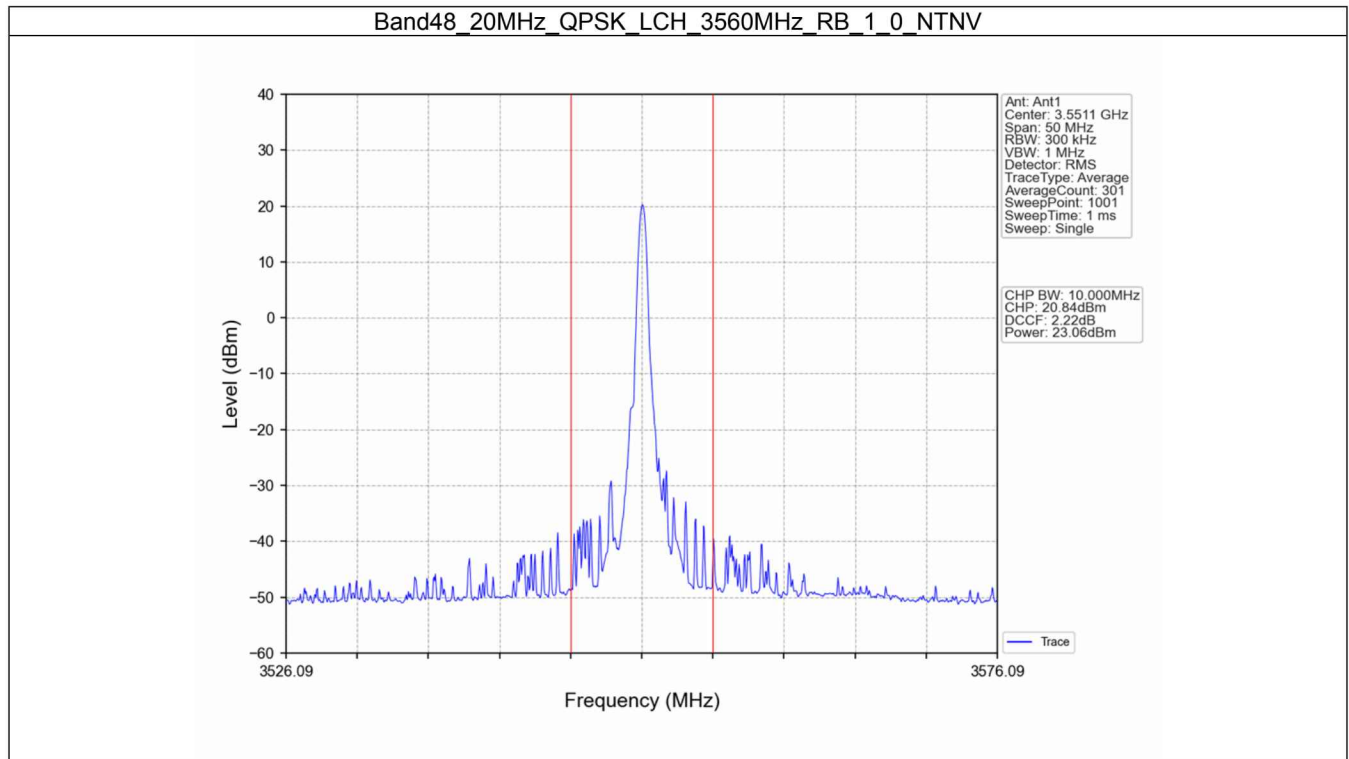
## 1.4 B48\_20MHz\_EIRP

### 1.4.1 Test Result

Band: 48 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3560	1	0	23.06	-6.10	16.96	<=23	Pass		
			50	23.27	-6.10	17.17	<=23	Pass		
			99	23.37	-6.10	17.27	<=23	Pass		
		50	0	22.19	-6.10	16.09	<=23	Pass		
			25	22.47	-6.10	16.37	<=23	Pass		
			50	22.08	-6.10	15.98	<=23	Pass		
		100	0	19.55	-6.10	13.45	<=23	Pass		
		3625	1	0	21.30	-6.10	15.20	<=23	Pass	
				50	21.38	-6.10	15.28	<=23	Pass	
	99			21.26	-6.10	15.16	<=23	Pass		
	50		0	20.20	-6.10	14.10	<=23	Pass		
			25	20.13	-6.10	14.03	<=23	Pass		
			50	20.58	-6.10	14.48	<=23	Pass		
	100		0	17.74	-6.10	11.64	<=23	Pass		
	3690		1	0	21.55	-6.10	15.45	<=23	Pass	
				50	21.90	-6.10	15.80	<=23	Pass	
		99		22.02	-6.10	15.92	<=23	Pass		
		50	0	20.17	-6.10	14.07	<=23	Pass		
			25	20.89	-6.10	14.79	<=23	Pass		
			50	20.79	-6.10	14.69	<=23	Pass		
		100	0	17.93	-6.10	11.83	<=23	Pass		
		16QAM	3560	1	0	22.16	-6.10	16.06	<=23	Pass
					50	22.37	-6.10	16.27	<=23	Pass
	99				22.44	-6.10	16.34	<=23	Pass	
50	0			20.89	-6.10	14.79	<=23	Pass		
	25			21.31	-6.10	15.21	<=23	Pass		
	50			21.30	-6.10	15.20	<=23	Pass		
100	0			19.04	-6.10	12.94	<=23	Pass		
3625	1			0	20.42	-6.10	14.32	<=23	Pass	
				50	20.67	-6.10	14.57	<=23	Pass	
			99	20.68	-6.10	14.58	<=23	Pass		
	50		0	18.61	-6.10	12.51	<=23	Pass		
			25	19.32	-6.10	13.22	<=23	Pass		
			50	19.66	-6.10	13.56	<=23	Pass		
	100		0	16.81	-6.10	10.71	<=23	Pass		
	3690		1	0	22.99	-6.10	16.89	<=23	Pass	
				50	23.42	-6.10	17.32	<=23	Pass	
99				22.48	-6.10	16.38	<=23	Pass		
50			0	22.15	-6.10	16.05	<=23	Pass		
			25	21.84	-6.10	15.74	<=23	Pass		
			50	22.26	-6.10	16.16	<=23	Pass		
100			0	19.68	-6.10	13.58	<=23	Pass		

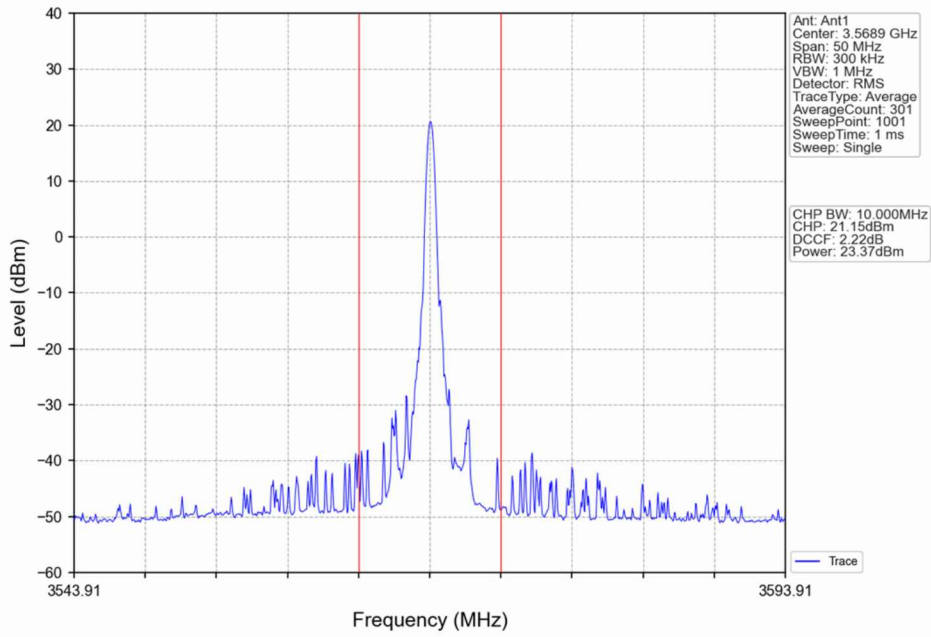
Note1: EIRP=Conducted Power+Antenna Gain

## 1.4.2 Test Graph

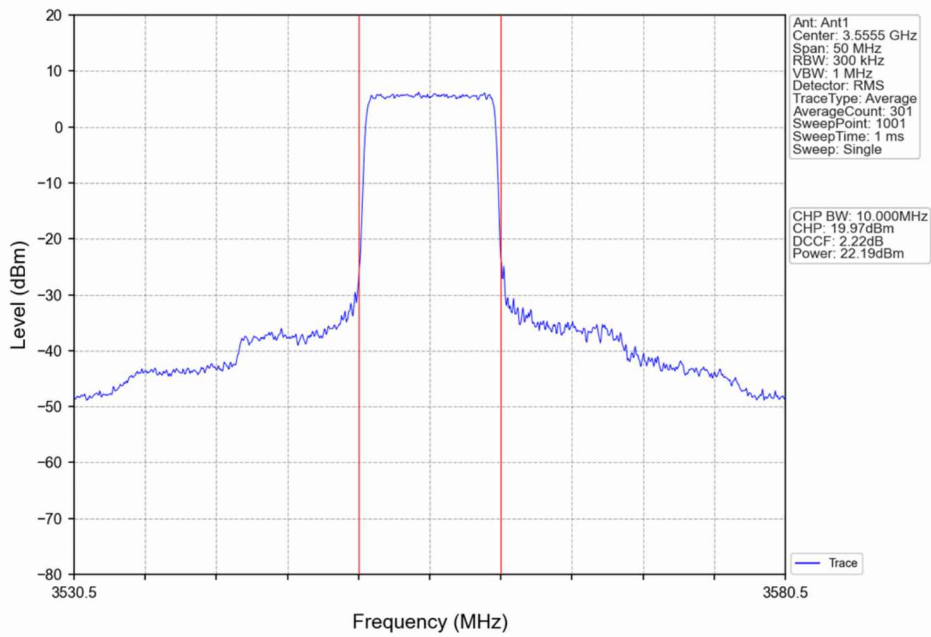




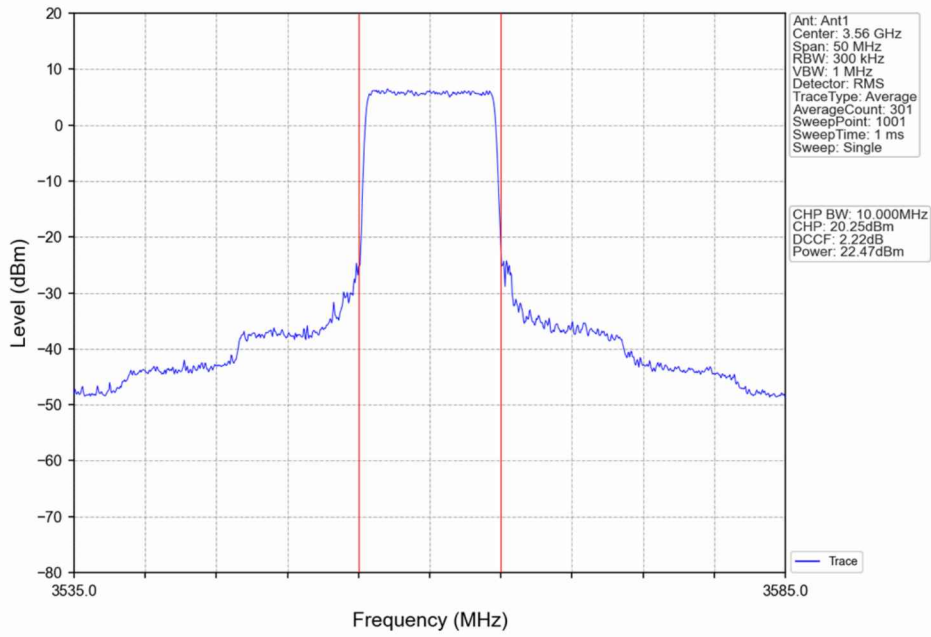
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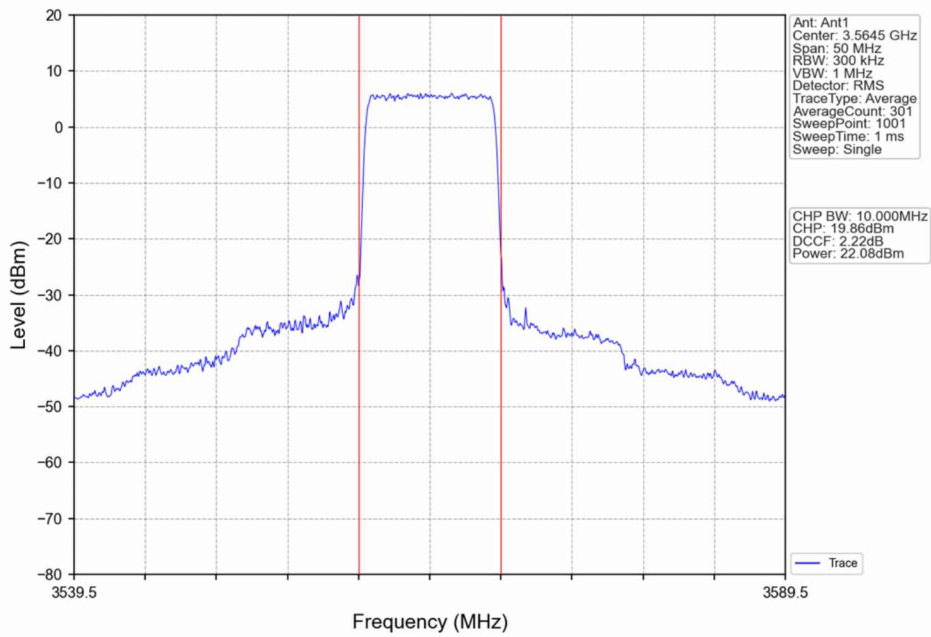
Band48\_20MHz\_QPSK\_LCH\_3560MHz\_RB\_50\_0\_NTNV



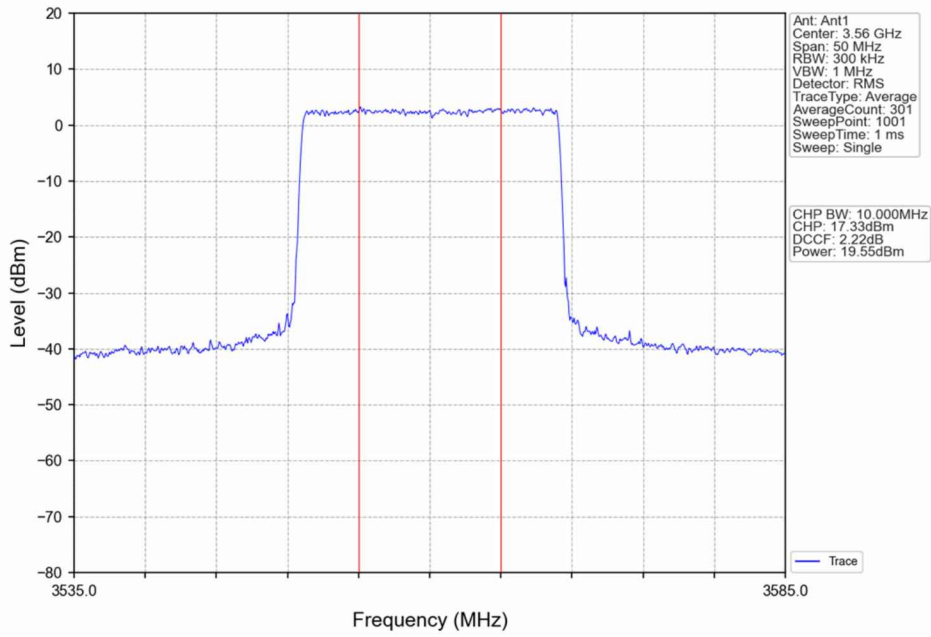
Band48\_20MHz\_QPSK\_LCH\_3560MHz\_RB\_50\_25\_NTNV



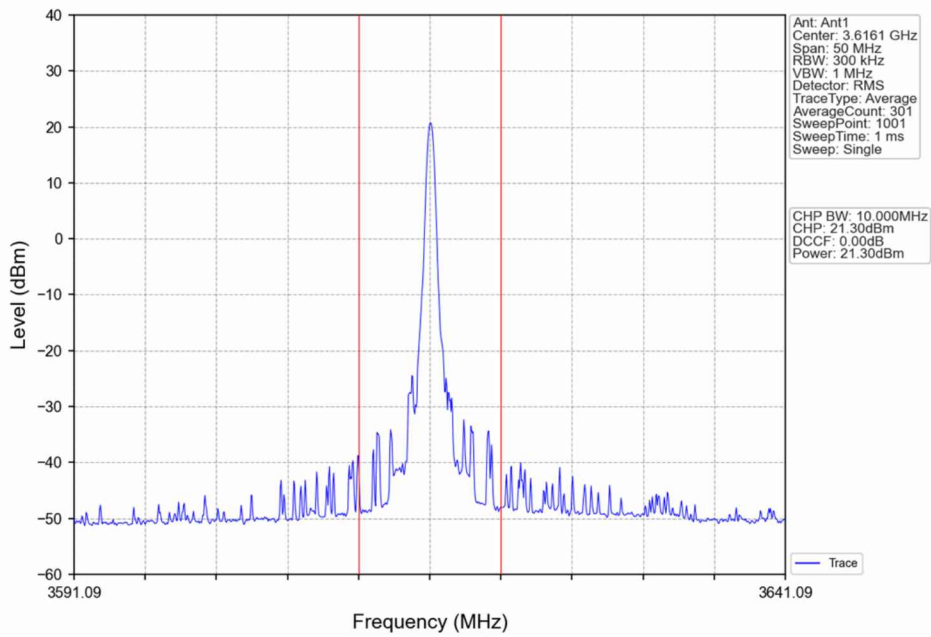
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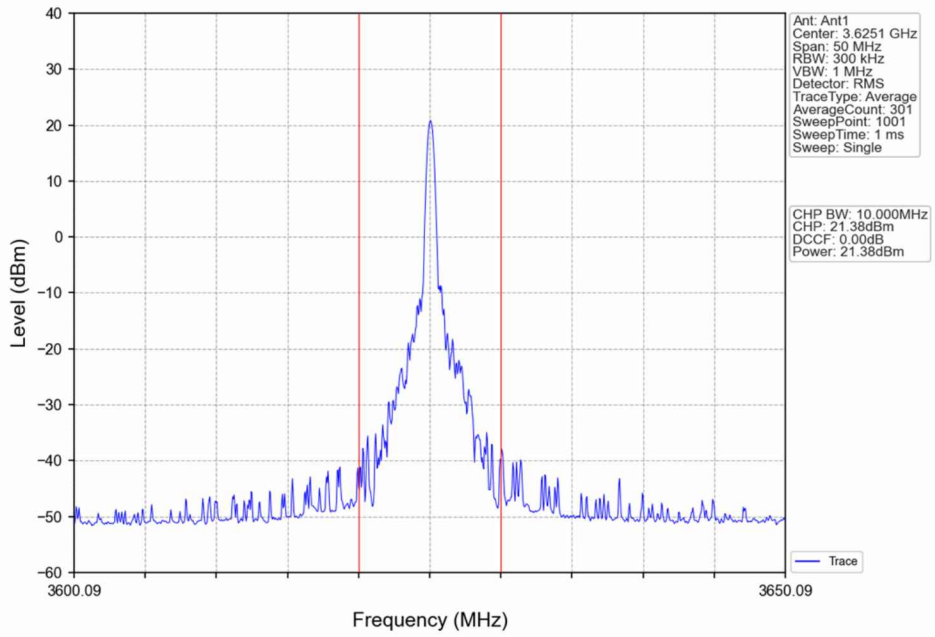
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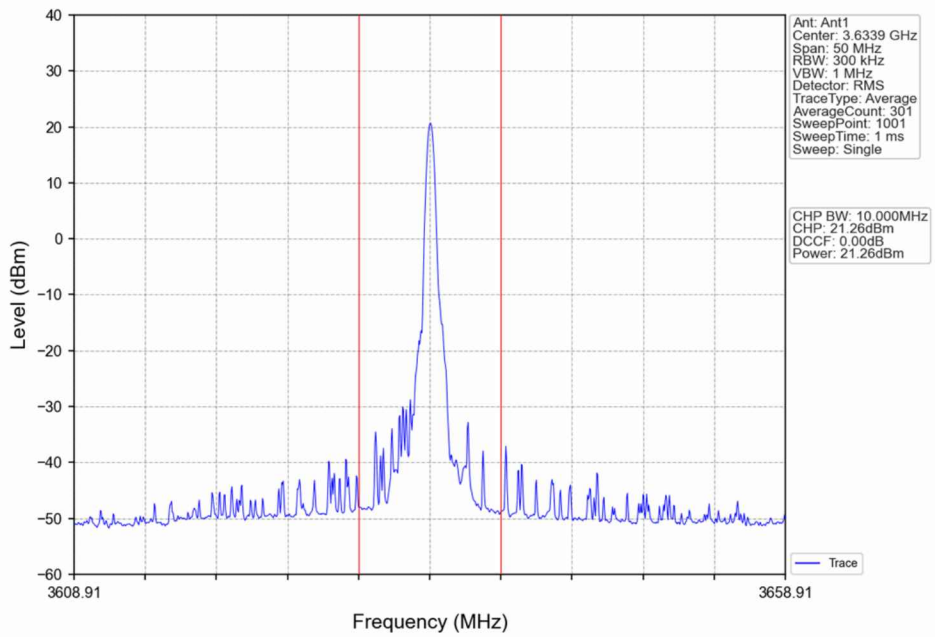
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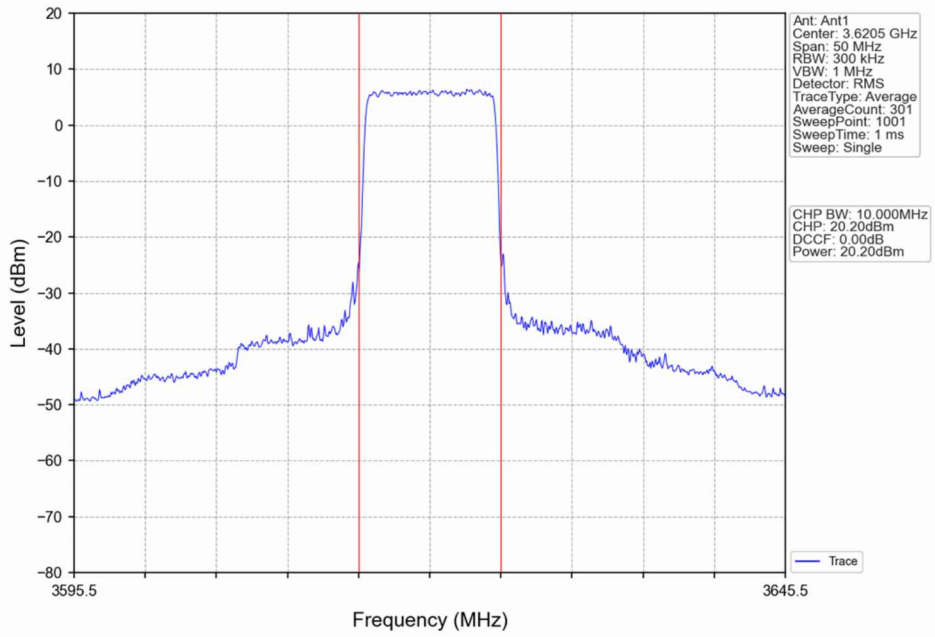
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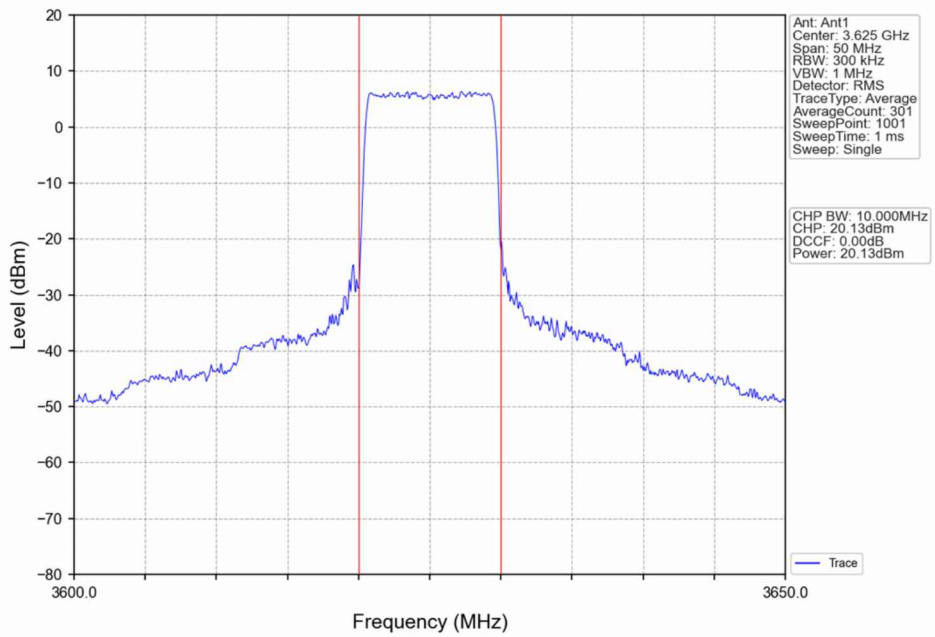
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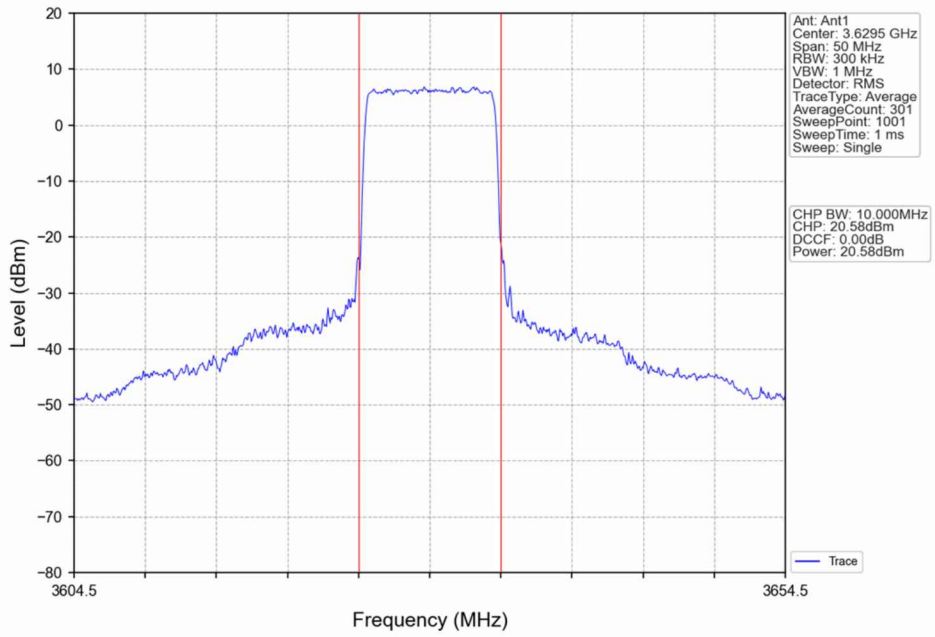
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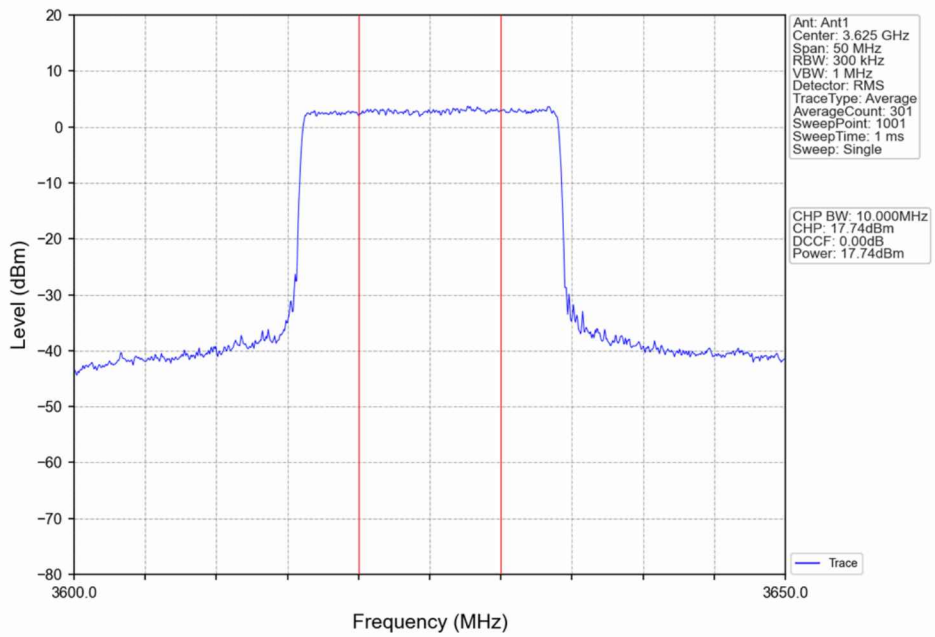
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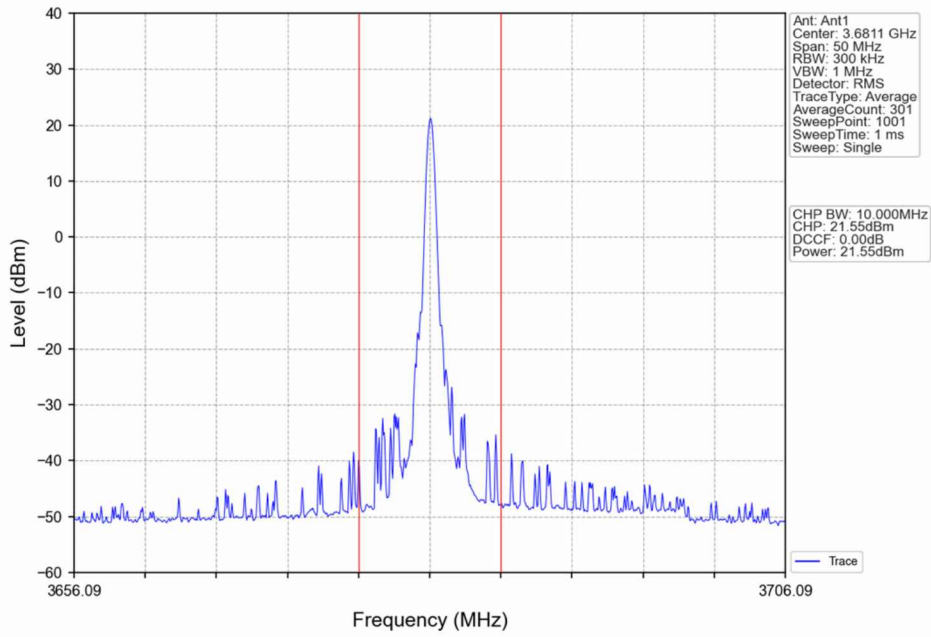
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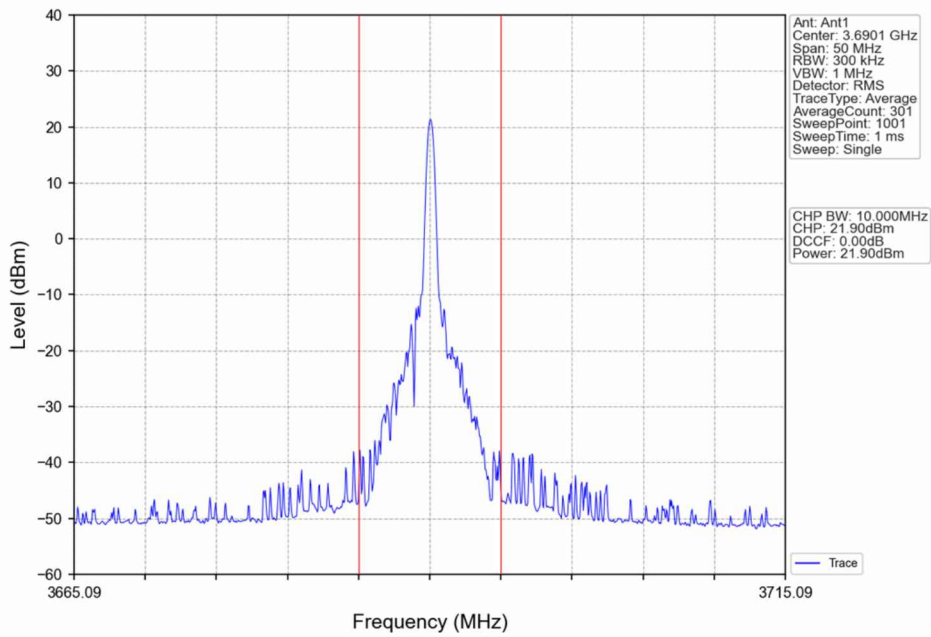
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Band48\_20MHz\_QPSK\_HCH\_3690MHz\_RB\_1\_0\_NTNV

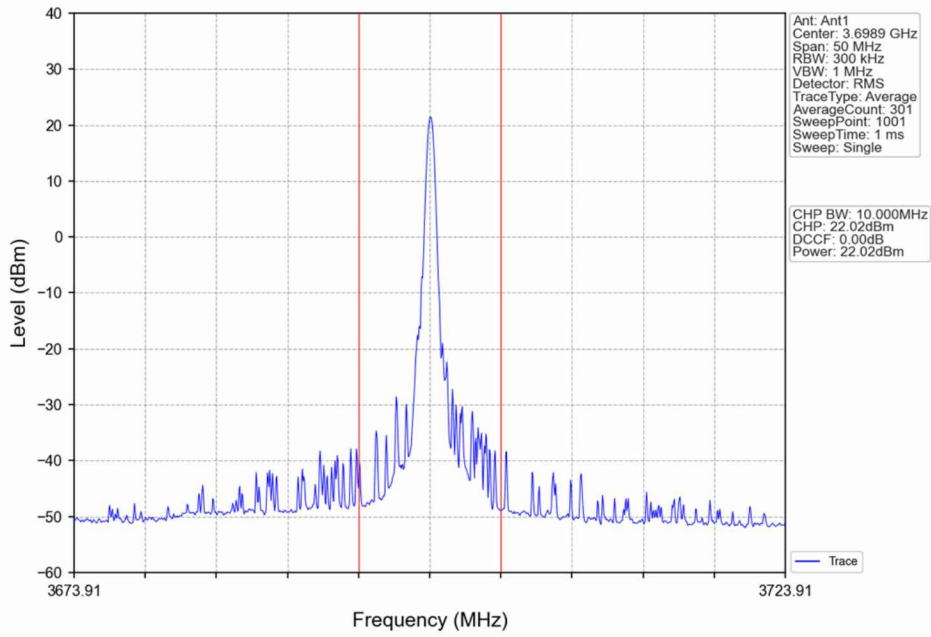


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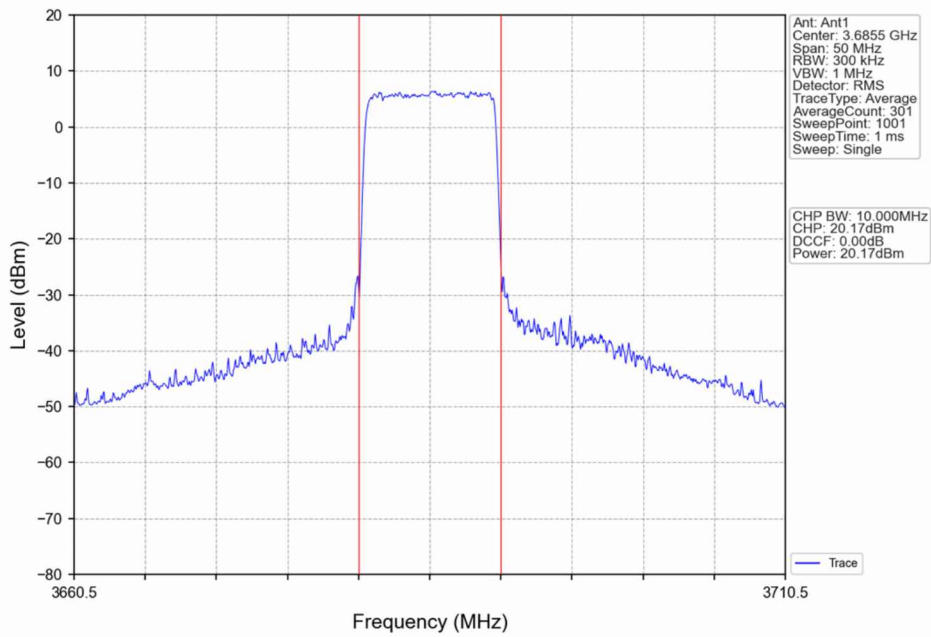




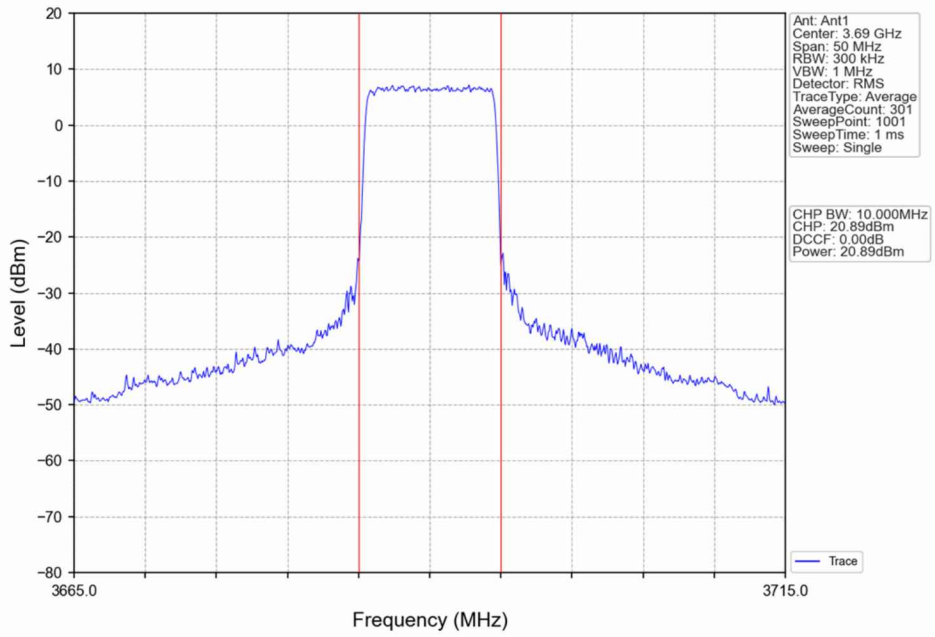
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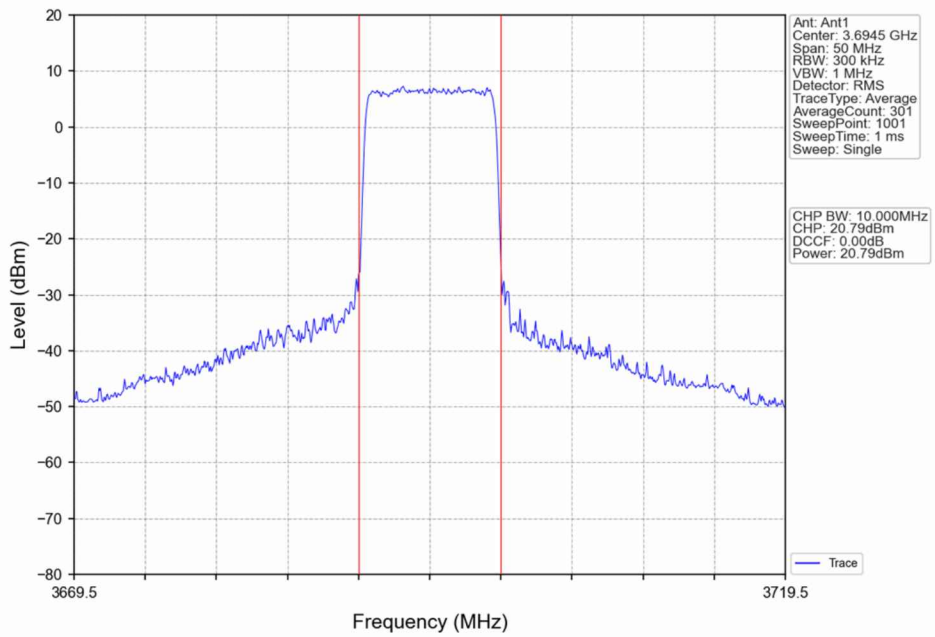
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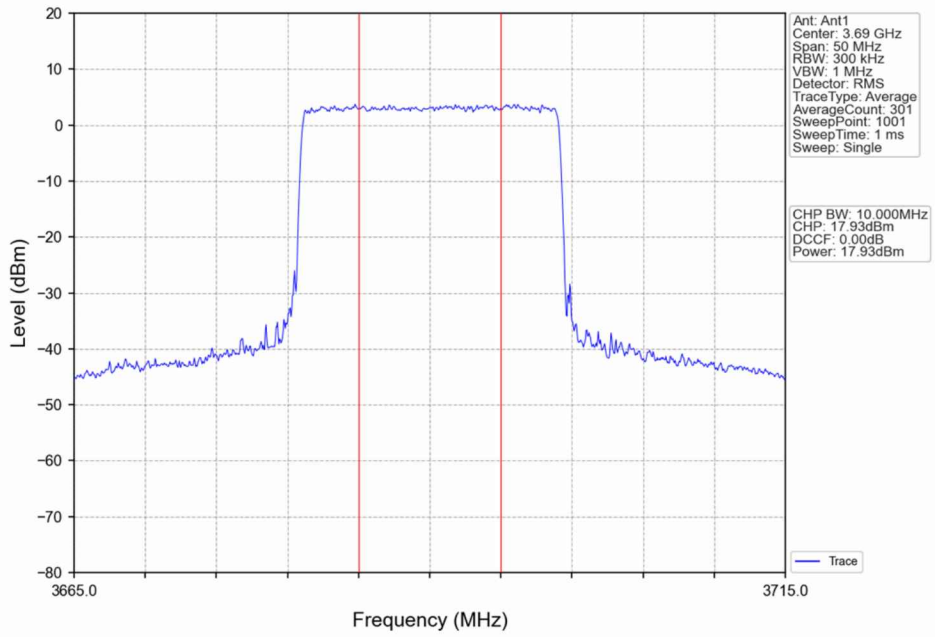
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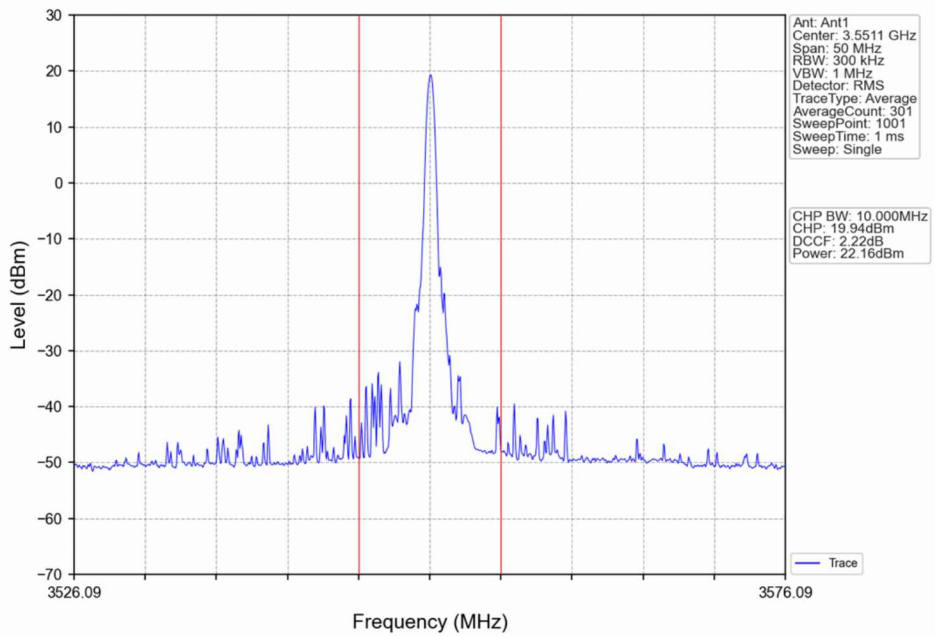
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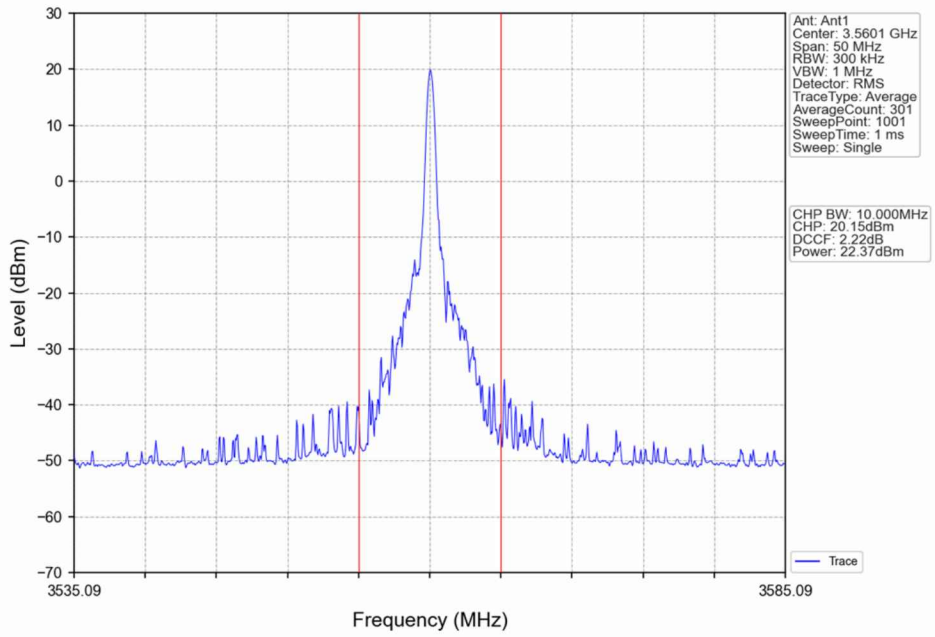
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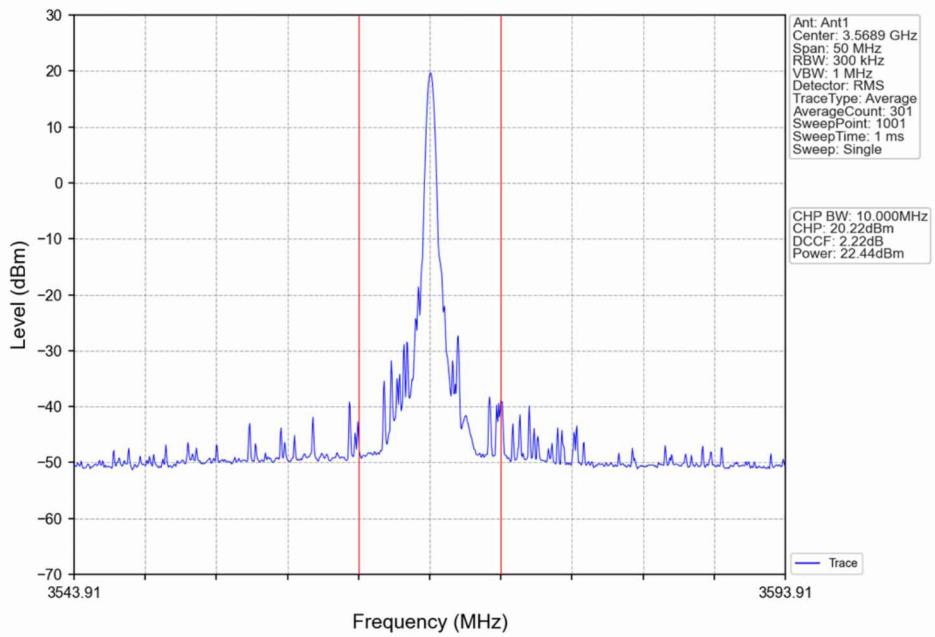
Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_1\_0\_NTNV



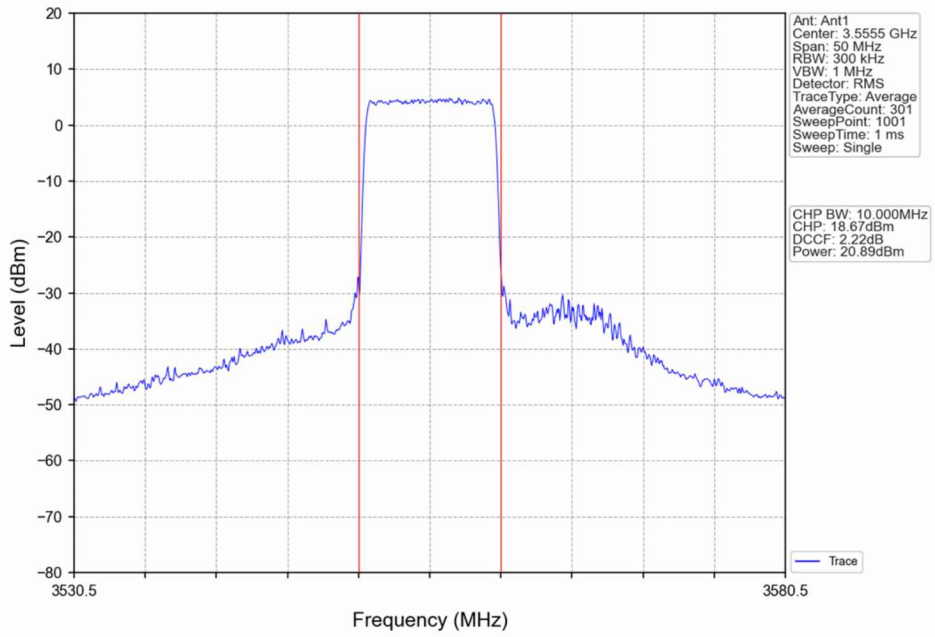
Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_1\_50\_NTNV



Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_1\_99\_NTNV



Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_50\_0\_NTNV



Band48\_20MHz\_16QAM\_LCH\_3560MHz\_RB\_50\_25\_NTNV

