

	2595	75	0	18.44	5.20	23.64	<=33.01	Pass
		1	0	19.05	5.20	24.25	<=33.01	Pass
			38	18.41	5.20	23.61	<=33.01	Pass
			74	18.22	5.20	23.42	<=33.01	Pass
		36	0	18.62	5.20	23.82	<=33.01	Pass
			18	18.37	5.20	23.57	<=33.01	Pass
			39	18.13	5.20	23.33	<=33.01	Pass
			75	18.42	5.20	23.62	<=33.01	Pass
		1	0	17.81	5.20	23.01	<=33.01	Pass
			38	18.55	5.20	23.75	<=33.01	Pass
			74	19.08	5.20	24.28	<=33.01	Pass
		36	0	19.07	5.20	24.27	<=33.01	Pass
			18	18.53	5.20	23.73	<=33.01	Pass
			39	18.81	5.20	24.01	<=33.01	Pass
			75	18.49	5.20	23.69	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

9.4 B38_20MHz_EIRP

9.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2580	1	0	22.59	5.20	27.79	<=33.01	Pass
			50	23.71	5.20	28.91	<=33.01	Pass
			99	23.80	5.20	29.00	<=33.01	Pass
		50	0	22.12	5.20	27.32	<=33.01	Pass
			25	22.65	5.20	27.85	<=33.01	Pass
			50	22.87	5.20	28.07	<=33.01	Pass
		100	0	22.52	5.20	27.72	<=33.01	Pass
			0	24.14	5.2	29.34	<=33.01	Pass
			50	23.30	5.20	28.50	<=33.01	Pass
		1	99	22.77	5.20	27.97	<=33.01	Pass
			0	22.69	5.20	27.89	<=33.01	Pass
			25	22.33	5.20	27.53	<=33.01	Pass
	2595	50	50	22.00	5.20	27.20	<=33.01	Pass
			0	22.31	5.20	27.51	<=33.01	Pass
			0	22.77	5.20	27.97	<=33.01	Pass
		1	50	23.41	5.20	28.61	<=33.01	Pass
			99	23.96	5.20	29.16	<=33.01	Pass
			0	21.91	5.20	27.11	<=33.01	Pass
		50	25	22.33	5.20	27.53	<=33.01	Pass
			50	22.62	5.20	27.82	<=33.01	Pass
			0	22.27	5.20	27.47	<=33.01	Pass
	2610	1	0	21.55	5.20	26.75	<=33.01	Pass
			50	22.61	5.20	27.81	<=33.01	Pass
			99	22.75	5.20	27.95	<=33.01	Pass
		50	0	21.15	5.20	26.35	<=33.01	Pass
			25	21.58	5.20	26.78	<=33.01	Pass
			50	21.84	5.20	27.04	<=33.01	Pass
		100	0	21.47	5.20	26.67	<=33.01	Pass
			0	21.55	5.20	26.75	<=33.01	Pass
			50	22.61	5.20	27.81	<=33.01	Pass



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64QAM	2595	1	0	23.31	5.20	28.51	<=33.01	Pass
			50	22.44	5.20	27.64	<=33.01	Pass
			99	21.88	5.20	27.08	<=33.01	Pass
		50	0	21.72	5.20	26.92	<=33.01	Pass
			25	21.34	5.20	26.54	<=33.01	Pass
			50	20.99	5.20	26.19	<=33.01	Pass
		100	0	21.30	5.20	26.50	<=33.01	Pass
	2610	1	0	21.85	5.20	27.05	<=33.01	Pass
			50	22.44	5.20	27.64	<=33.01	Pass
			99	23.21	5.20	28.41	<=33.01	Pass
		50	0	20.87	5.20	26.07	<=33.01	Pass
			25	21.36	5.20	26.56	<=33.01	Pass
			50	21.67	5.20	26.87	<=33.01	Pass
		100	0	21.32	5.20	26.52	<=33.01	Pass
256QAM	2580	1	0	20.78	5.20	25.98	<=33.01	Pass
			50	21.88	5.20	27.08	<=33.01	Pass
			99	21.68	5.20	26.88	<=33.01	Pass
		50	0	20.11	5.20	25.31	<=33.01	Pass
			25	20.62	5.20	25.82	<=33.01	Pass
			50	20.79	5.20	25.99	<=33.01	Pass
		100	0	20.47	5.20	25.67	<=33.01	Pass
	2595	1	0	22.30	5.20	27.50	<=33.01	Pass
			50	21.41	5.20	26.61	<=33.01	Pass
			99	21.06	5.20	26.26	<=33.01	Pass
		50	0	20.66	5.20	25.86	<=33.01	Pass
			25	20.34	5.20	25.54	<=33.01	Pass
			50	19.95	5.20	25.15	<=33.01	Pass
		100	0	20.29	5.20	25.49	<=33.01	Pass
	2610	1	0	20.60	5.20	25.80	<=33.01	Pass
			50	21.46	5.20	26.66	<=33.01	Pass
			99	22.17	5.20	27.37	<=33.01	Pass
		50	0	19.87	5.20	25.07	<=33.01	Pass
			25	20.30	5.20	25.50	<=33.01	Pass
			50	20.65	5.20	25.85	<=33.01	Pass
		100	0	20.24	5.20	25.44	<=33.01	Pass
256QAM	2580	1	0	18.14	5.20	23.34	<=33.01	Pass
			50	18.49	5.20	23.69	<=33.01	Pass
			99	18.94	5.20	24.14	<=33.01	Pass
		50	0	18.08	5.20	23.28	<=33.01	Pass
			25	18.61	5.20	23.81	<=33.01	Pass
			50	18.78	5.20	23.98	<=33.01	Pass
		100	0	18.41	5.20	23.61	<=33.01	Pass
	2595	1	0	18.76	5.20	23.96	<=33.01	Pass
			50	18.18	5.20	23.38	<=33.01	Pass
			99	17.50	5.20	22.70	<=33.01	Pass
		50	0	18.74	5.20	23.94	<=33.01	Pass
			25	18.30	5.20	23.50	<=33.01	Pass
			50	17.99	5.20	23.19	<=33.01	Pass
		100	0	18.35	5.20	23.55	<=33.01	Pass
	2610	1	0	18.20	5.20	23.40	<=33.01	Pass
			50	18.61	5.20	23.81	<=33.01	Pass
			99	19.20	5.20	24.40	<=33.01	Pass
		50	0	17.85	5.20	23.05	<=33.01	Pass
			25	18.32	5.20	23.52	<=33.01	Pass
			50	18.32	5.20	23.52	<=33.01	Pass



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			50	18.66	5.20	23.86	<=33.01	Pass
		100	0	21.88	5.20	27.08	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

Note1: EIRP=Conducted Power+Antenna Gain



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10. Effective (Isotropic) Radiated Power Output Data

10.1 B41_5MHz_EIRP

10.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2498.5	1	0	24.37	5.30	29.67	<=33.01	Pass		
			13	24.59	5.30	29.89	<=33.01	Pass		
			24	24.60	5.30	29.90	<=33.01	Pass		
		12	0	24.58	5.30	29.88	<=33.01	Pass		
			6	24.37	5.30	29.67	<=33.01	Pass		
			13	24.59	5.30	29.89	<=33.01	Pass		
		25	0	24.59	5.30	29.89	<=33.01	Pass		
		2593	1	0	25.13	5.30	30.43	<=33.01	Pass	
				13	24.46	5.30	29.76	<=33.01	Pass	
	24			24.45	5.30	29.75	<=33.01	Pass		
	12		0	24.63	5.30	29.93	<=33.01	Pass		
			6	24.46	5.30	29.76	<=33.01	Pass		
			13	24.46	5.30	29.76	<=33.01	Pass		
	25		0	25.12	5.30	30.42	<=33.01	Pass		
	2687.5		1	0	24.94	5.30	30.24	<=33.01	Pass	
				13	24.93	5.30	30.23	<=33.01	Pass	
		24		24.95	5.30	30.25	<=33.01	Pass		
		12	0	25.30	5.30	30.60	<=33.01	Pass		
			6	25.26	5.30	30.56	<=33.01	Pass		
			13	25.30	5.30	30.60	<=33.01	Pass		
		25	0	25.09	5.30	30.39	<=33.01	Pass		
		16QAM	2498.5	1	0	24.38	5.30	29.68	<=33.01	Pass
					13	24.60	5.30	29.90	<=33.01	Pass
	24				24.37	5.30	29.67	<=33.01	Pass	
	12			0	24.59	5.30	29.89	<=33.01	Pass	
				6	25.28	5.30	30.58	<=33.01	Pass	
				13	24.59	5.30	29.89	<=33.01	Pass	
25	0			24.37	5.30	29.67	<=33.01	Pass		
2593	1			0	24.64	5.30	29.94	<=33.01	Pass	
				13	24.63	5.30	29.93	<=33.01	Pass	
			24	24.46	5.30	29.76	<=33.01	Pass		
	12		0	24.46	5.30	29.76	<=33.01	Pass		
			6	24.46	5.30	29.76	<=33.01	Pass		
			13	24.65	5.30	29.95	<=33.01	Pass		
	25		0	25.13	5.30	30.43	<=33.01	Pass		
	2687.5		1	0	25.25	5.30	30.55	<=33.01	Pass	
				13	24.94	5.30	30.24	<=33.01	Pass	
24				25.25	5.30	30.55	<=33.01	Pass		
12			0	25.26	5.30	30.56	<=33.01	Pass		
			6	25.11	5.30	30.41	<=33.01	Pass		
			13	25.30	5.30	30.60	<=33.01	Pass		
25			0	25.10	5.30	30.40	<=33.01	Pass		
64QAM			2498.5	1	0	24.37	5.30	29.67	<=33.01	Pass



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		12	13	24.59	5.30	29.89	<=33.01	Pass
			24	25.28	5.30	30.58	<=33.01	Pass
			0	24.38	5.30	29.68	<=33.01	Pass
			6	25.27	5.30	30.57	<=33.01	Pass
			13	25.28	5.30	30.58	<=33.01	Pass
			25	0	24.38	29.68	<=33.01	Pass
		2593	0	24.91	5.30	30.21	<=33.01	Pass
			13	24.47	5.30	29.77	<=33.01	Pass
			24	24.91	5.30	30.21	<=33.01	Pass
			0	24.46	5.30	29.76	<=33.01	Pass
			6	24.91	5.30	30.21	<=33.01	Pass
			13	25.12	5.30	30.42	<=33.01	Pass
		2687.5	25	0	24.92	30.22	<=33.01	Pass
			0	25.30	5.30	30.60	<=33.01	Pass
			13	24.94	5.30	30.24	<=33.01	Pass
			24	25.25	5.30	30.55	<=33.01	Pass
			0	24.94	5.30	30.24	<=33.01	Pass
			6	25.09	5.30	30.39	<=33.01	Pass
256QAM	2498.5	1	13	21.83	5.30	27.13	<=33.01	Pass
			24	21.75	5.30	27.05	<=33.01	Pass
			24	21.83	5.30	27.13	<=33.01	Pass
		12	0	21.51	5.30	26.81	<=33.01	Pass
			6	21.46	5.30	26.76	<=33.01	Pass
			13	21.49	5.30	26.79	<=33.01	Pass
		25	0	21.43	5.30	26.73	<=33.01	Pass
			0	21.77	5.30	27.07	<=33.01	Pass
			13	21.69	5.30	26.99	<=33.01	Pass
			24	21.79	5.30	27.09	<=33.01	Pass
		2593	0	21.41	5.30	26.71	<=33.01	Pass
			6	21.51	5.30	26.81	<=33.01	Pass
			13	21.38	5.30	26.68	<=33.01	Pass
		2687.5	25	0	21.40	26.70	<=33.01	Pass
			0	22.00	5.30	27.30	<=33.01	Pass
			13	22.07	5.30	27.37	<=33.01	Pass
			24	21.91	5.30	27.21	<=33.01	Pass
		12	0	21.79	5.30	27.09	<=33.01	Pass
			6	21.79	5.30	27.09	<=33.01	Pass
			13	21.76	5.30	27.06	<=33.01	Pass
		25	0	21.86	5.30	27.16	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

10.2 B41_10MHz_EIRP

10.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2501	1	0	24.88	5.30	30.18	<=33.01	Pass
			25	24.30	5.30	29.60	<=33.01	Pass



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			49	24.90	5.30	30.20	<=33.01	Pass	
			25	0	24.42	5.30	29.72	<=33.01	Pass
				13	24.33	5.30	29.63	<=33.01	Pass
				25	24.33	5.30	29.63	<=33.01	Pass
		50	0	24.43	5.30	29.73	<=33.01	Pass	
		2593	1	0	25.03	5.30	30.33	<=33.01	Pass
				25	24.84	5.30	30.14	<=33.01	Pass
				49	25.16	5.30	30.46	<=33.01	Pass
			25	0	25.16	5.30	30.46	<=33.01	Pass
				13	25.03	5.30	30.33	<=33.01	Pass
	25			24.83	5.30	30.13	<=33.01	Pass	
	50		0	25.03	5.30	30.33	<=33.01	Pass	
	2685		1	0	24.55	5.30	29.85	<=33.01	Pass
		25		24.91	5.30	30.21	<=33.01	Pass	
		49		24.85	5.30	30.15	<=33.01	Pass	
		25	0	24.91	5.30	30.21	<=33.01	Pass	
			13	24.53	5.30	29.83	<=33.01	Pass	
			25	24.98	5.30	30.28	<=33.01	Pass	
		50	0	24.98	5.30	30.28	<=33.01	Pass	
		16QAM	2501	1	0	24.89	5.30	30.19	<=33.01
	25				24.33	5.30	29.63	<=33.01	Pass
	49				24.32	5.30	29.62	<=33.01	Pass
	25			0	24.89	5.30	30.19	<=33.01	Pass
				13	24.88	5.30	30.18	<=33.01	Pass
25				24.89	5.30	30.19	<=33.01	Pass	
50	0			24.97	5.30	30.27	<=33.01	Pass	
2593	1			0	24.83	5.30	30.13	<=33.01	Pass
				25	24.50	5.30	29.80	<=33.01	Pass
				49	24.50	5.30	29.80	<=33.01	Pass
	25		0	25.15	5.30	30.45	<=33.01	Pass	
			13	24.83	5.30	30.13	<=33.01	Pass	
			25	24.83	5.30	30.13	<=33.01	Pass	
	50		0	25.15	5.30	30.45	<=33.01	Pass	
	2685		1	0	24.84	5.30	30.14	<=33.01	Pass
25				24.53	5.30	29.83	<=33.01	Pass	
49				24.53	5.30	29.83	<=33.01	Pass	
25			0	24.98	5.30	30.28	<=33.01	Pass	
			13	24.85	5.30	30.15	<=33.01	Pass	
			25	24.98	5.30	30.28	<=33.01	Pass	
50			0	24.99	5.30	30.29	<=33.01	Pass	
64QAM			2501	1	0	24.97	5.30	30.27	<=33.01
	25				24.32	5.30	29.62	<=33.01	Pass
	49				24.42	5.30	29.72	<=33.01	Pass
	25	0		24.32	5.30	29.62	<=33.01	Pass	
		13		24.97	5.30	30.27	<=33.01	Pass	
		25		24.89	5.30	30.19	<=33.01	Pass	
	50	0		24.88	5.30	30.18	<=33.01	Pass	
	2593	1		0	25.15	5.30	30.45	<=33.01	Pass
			25	25.03	5.30	30.33	<=33.01	Pass	
			49	25.15	5.30	30.45	<=33.01	Pass	
		25	0	24.84	5.30	30.14	<=33.01	Pass	
			13	25.03	5.30	30.33	<=33.01	Pass	
			25	25.14	5.30	30.44	<=33.01	Pass	
		50	0	25.16	5.30	30.46	<=33.01	Pass	



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86-5125735688 86-5125737010 www.sgsgroup.com.cn
86-5125735688 86-5125737010 sgs.china@sgs.com

256QAM	2685	1	0	24.52	5.30	29.82	<=33.01	Pass
			25	24.90	5.30	30.20	<=33.01	Pass
			49	24.91	5.30	30.21	<=33.01	Pass
		25	0	24.85	5.30	30.15	<=33.01	Pass
			13	24.84	5.30	30.14	<=33.01	Pass
			25	24.84	5.30	30.14	<=33.01	Pass
		50	0	24.84	5.30	30.14	<=33.01	Pass
	2501	1	0	21.65	5.30	26.95	<=33.01	Pass
			25	21.67	5.30	26.97	<=33.01	Pass
			49	21.53	5.30	26.83	<=33.01	Pass
		25	0	21.43	5.30	26.73	<=33.01	Pass
			13	21.51	5.30	26.81	<=33.01	Pass
			25	21.57	5.30	26.87	<=33.01	Pass
		50	0	21.50	5.30	26.80	<=33.01	Pass
	2593	1	0	21.51	5.30	26.81	<=33.01	Pass
			25	21.52	5.30	26.82	<=33.01	Pass
			49	21.43	5.30	26.73	<=33.01	Pass
		25	0	21.50	5.30	26.80	<=33.01	Pass
			13	21.37	5.30	26.67	<=33.01	Pass
			25	21.37	5.30	26.67	<=33.01	Pass
		50	0	21.53	5.30	26.83	<=33.01	Pass
	2685	1	0	21.58	5.30	26.88	<=33.01	Pass
			25	21.68	5.30	26.98	<=33.01	Pass
			49	22.12	5.30	27.42	<=33.01	Pass
		25	0	21.76	5.30	27.06	<=33.01	Pass
			13	21.80	5.30	27.10	<=33.01	Pass
			25	21.76	5.30	27.06	<=33.01	Pass
		50	0	21.78	5.30	27.08	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

10.3 B41_15MHz_EIRP

10.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2503.5	1	0	24.91	5.30	30.21	<=33.01	Pass
			38	24.24	5.30	29.54	<=33.01	Pass
			74	24.90	5.30	30.20	<=33.01	Pass
		36	0	24.25	5.30	29.55	<=33.01	Pass
			18	24.33	5.30	29.63	<=33.01	Pass
			39	24.81	5.30	30.11	<=33.01	Pass
		75	0	24.35	5.30	29.65	<=33.01	Pass
	2593	1	0	24.78	5.30	30.08	<=33.01	Pass
			38	25.09	5.30	30.39	<=33.01	Pass
			74	25.09	5.30	30.39	<=33.01	Pass
		36	0	24.45	5.30	29.75	<=33.01	Pass
			18	24.45	5.30	29.75	<=33.01	Pass
			39	25.09	5.30	30.39	<=33.01	Pass
		75	0	24.44	5.30	29.74	<=33.01	Pass
	2682.5	1	0	24.76	5.30	30.06	<=33.01	Pass



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			38	24.80	5.30	30.10	<=33.01	Pass	
			74	25.01	5.30	30.31	<=33.01	Pass	
			0	24.77	5.30	30.07	<=33.01	Pass	
			18	25.02	5.30	30.32	<=33.01	Pass	
			39	24.76	5.30	30.06	<=33.01	Pass	
			75	0	25.02	5.30	30.32	<=33.01	Pass
16QAM	2503.5	1	0	24.36	5.30	29.66	<=33.01	Pass	
			38	24.35	5.30	29.65	<=33.01	Pass	
			74	24.24	5.30	29.54	<=33.01	Pass	
		36	0	24.83	5.30	30.13	<=33.01	Pass	
			18	24.82	5.30	30.12	<=33.01	Pass	
			39	24.91	5.30	30.21	<=33.01	Pass	
	75	0	24.35	5.30	29.65	<=33.01	Pass		
	2593	1	0	25.09	5.30	30.39	<=33.01	Pass	
			38	25.09	5.30	30.39	<=33.01	Pass	
			74	24.45	5.30	29.75	<=33.01	Pass	
		36	0	24.44	5.30	29.74	<=33.01	Pass	
			18	25.09	5.30	30.39	<=33.01	Pass	
			39	24.43	5.30	29.73	<=33.01	Pass	
	75	0	24.97	5.30	30.27	<=33.01	Pass		
	2682.5	1	0	24.80	5.30	30.10	<=33.01	Pass	
			38	25.01	5.30	30.31	<=33.01	Pass	
			74	25.01	5.30	30.31	<=33.01	Pass	
		36	0	24.53	5.30	29.83	<=33.01	Pass	
			18	25.02	5.30	30.32	<=33.01	Pass	
			39	24.76	5.30	30.06	<=33.01	Pass	
	75	0	24.54	5.30	29.84	<=33.01	Pass		
	64QAM	2503.5	1	0	24.33	5.30	29.63	<=33.01	Pass
				38	24.90	5.30	30.20	<=33.01	Pass
				74	24.26	5.30	29.56	<=33.01	Pass
36			0	24.81	5.30	30.11	<=33.01	Pass	
			18	24.90	5.30	30.20	<=33.01	Pass	
			39	24.81	5.30	30.11	<=33.01	Pass	
75		0	24.34	5.30	29.64	<=33.01	Pass		
2593		1	0	24.78	5.30	30.08	<=33.01	Pass	
			38	24.44	5.30	29.74	<=33.01	Pass	
			74	24.78	5.30	30.08	<=33.01	Pass	
		36	0	24.44	5.30	29.74	<=33.01	Pass	
			18	24.44	5.30	29.74	<=33.01	Pass	
			39	25.09	5.30	30.39	<=33.01	Pass	
75		0	25.08	5.30	30.38	<=33.01	Pass		
2682.5		1	0	24.52	5.30	29.82	<=33.01	Pass	
			38	24.76	5.30	30.06	<=33.01	Pass	
			74	25.02	5.30	30.32	<=33.01	Pass	
		36	0	24.75	5.30	30.05	<=33.01	Pass	
	18		25.02	5.30	30.32	<=33.01	Pass		
	39		24.76	5.30	30.06	<=33.01	Pass		
75	0	24.54	5.30	29.84	<=33.01	Pass			
256QAM	2503.5	1	0	21.56	5.30	26.86	<=33.01	Pass	
			38	21.69	5.30	26.99	<=33.01	Pass	
			74	21.66	5.30	26.96	<=33.01	Pass	
		36	0	21.44	5.30	26.74	<=33.01	Pass	
			18	21.48	5.30	26.78	<=33.01	Pass	
			39	21.52	5.30	26.82	<=33.01	Pass	



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	2593	75	0	21.47	5.30	26.77	<=33.01	Pass
		1	0	21.43	5.30	26.73	<=33.01	Pass
			38	21.67	5.30	26.97	<=33.01	Pass
			74	21.63	5.30	26.93	<=33.01	Pass
		36	0	21.41	5.30	26.71	<=33.01	Pass
			18	21.44	5.30	26.74	<=33.01	Pass
			39	21.46	5.30	26.76	<=33.01	Pass
			75	21.41	5.30	26.71	<=33.01	Pass
		2682.5	0	21.76	5.30	27.06	<=33.01	Pass
			38	21.88	5.30	27.18	<=33.01	Pass
			74	22.11	5.30	27.41	<=33.01	Pass
			0	21.68	5.30	26.98	<=33.01	Pass
			18	21.65	5.30	26.95	<=33.01	Pass
			39	21.69	5.30	26.99	<=33.01	Pass
			75	21.73	5.30	27.03	<=33.01	Pass
			0	21.73	5.30	27.03	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

10.4 B41_20MHz_EIRP

10.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2506	1	0	26.26	5.30	31.56	<=33.01	Pass
			50	26.33	5.30	31.63	<=33.01	Pass
			99	26.30	5.30	31.60	<=33.01	Pass
		50	0	25.29	5.30	30.59	<=33.01	Pass
			25	25.42	5.30	30.72	<=33.01	Pass
			50	25.45	5.30	30.75	<=33.01	Pass
		100	0	25.37	5.30	30.67	<=33.01	Pass
			0	24.80	5.30	30.10	<=33.01	Pass
			50	24.80	5.30	30.10	<=33.01	Pass
		2593	99	24.23	5.30	29.53	<=33.01	Pass
			0	24.80	5.30	30.10	<=33.01	Pass
			25	24.79	5.30	30.09	<=33.01	Pass
	2680	50	50	24.23	5.30	29.53	<=33.01	Pass
			0	24.23	5.30	29.53	<=33.01	Pass
			0	24.70	5.30	30.00	<=33.01	Pass
		1	50	24.70	5.30	30.00	<=33.01	Pass
			99	24.88	5.30	30.18	<=33.01	Pass
			0	24.88	5.30	30.18	<=33.01	Pass
		50	25	24.51	5.30	29.81	<=33.01	Pass
			50	24.89	5.30	30.19	<=33.01	Pass
		100	0	24.88	5.30	30.18	<=33.01	Pass
			0	25.34	5.30	30.64	<=33.01	Pass
			50	25.52	5.30	30.82	<=33.01	Pass
		2506	99	25.52	5.30	30.82	<=33.01	Pass
			0	24.43	5.30	29.73	<=33.01	Pass
			25	24.57	5.30	29.87	<=33.01	Pass
			50	24.59	5.30	29.89	<=33.01	Pass
		100	0	24.52	5.30	29.82	<=33.01	Pass



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64QAM	2593	1	0	24.78	5.30	30.08	<=33.01	Pass
			50	24.81	5.30	30.11	<=33.01	Pass
			99	24.78	5.30	30.08	<=33.01	Pass
		50	0	24.80	5.30	30.10	<=33.01	Pass
			25	24.24	5.30	29.54	<=33.01	Pass
			50	24.23	5.30	29.53	<=33.01	Pass
		100	0	24.80	5.30	30.10	<=33.01	Pass
	2680	1	0	24.88	5.30	30.18	<=33.01	Pass
			50	24.69	5.30	29.99	<=33.01	Pass
			99	24.93	5.30	30.23	<=33.01	Pass
		50	0	24.87	5.30	30.17	<=33.01	Pass
			25	24.50	5.30	29.80	<=33.01	Pass
			50	24.51	5.30	29.81	<=33.01	Pass
		100	0	24.51	5.30	29.81	<=33.01	Pass
256QAM	2506	1	0	24.58	5.30	29.88	<=33.01	Pass
			50	24.42	5.30	29.72	<=33.01	Pass
			99	24.70	5.30	30.00	<=33.01	Pass
		50	0	23.41	5.30	28.71	<=33.01	Pass
			25	23.45	5.30	28.75	<=33.01	Pass
			50	23.54	5.30	28.84	<=33.01	Pass
		100	0	23.50	5.30	28.80	<=33.01	Pass
	2593	1	0	24.23	5.30	29.53	<=33.01	Pass
			50	24.45	5.30	29.75	<=33.01	Pass
			99	24.77	5.30	30.07	<=33.01	Pass
		50	0	24.22	5.30	29.52	<=33.01	Pass
			25	24.77	5.30	30.07	<=33.01	Pass
			50	24.77	5.30	30.07	<=33.01	Pass
		100	0	24.23	5.30	29.53	<=33.01	Pass
	2680	1	0	24.88	5.30	30.18	<=33.01	Pass
			50	24.89	5.30	30.19	<=33.01	Pass
			99	24.51	5.30	29.81	<=33.01	Pass
		50	0	24.93	5.30	30.23	<=33.01	Pass
			25	24.88	5.30	30.18	<=33.01	Pass
			50	24.88	5.30	30.18	<=33.01	Pass
		100	0	24.89	5.30	30.19	<=33.01	Pass
256QAM	2506	1	0	21.66	5.30	26.96	<=33.01	Pass
			50	21.80	5.30	27.10	<=33.01	Pass
			99	21.79	5.30	27.09	<=33.01	Pass
		50	0	21.35	5.30	26.65	<=33.01	Pass
			25	21.45	5.30	26.75	<=33.01	Pass
			50	21.54	5.30	26.84	<=33.01	Pass
		100	0	21.46	5.30	26.76	<=33.01	Pass
	2593	1	0	21.91	5.30	27.21	<=33.01	Pass
			50	21.60	5.30	26.90	<=33.01	Pass
			99	21.89	5.30	27.19	<=33.01	Pass
		50	0	21.38	5.30	26.68	<=33.01	Pass
			25	21.53	5.30	26.83	<=33.01	Pass
			50	21.44	5.30	26.74	<=33.01	Pass
		100	0	21.41	5.30	26.71	<=33.01	Pass
	2680	1	0	21.39	5.30	26.69	<=33.01	Pass
			50	21.54	5.30	26.84	<=33.01	Pass
			99	21.56	5.30	26.86	<=33.01	Pass
		50	0	21.68	5.30	26.98	<=33.01	Pass
			25	21.78	5.30	27.08	<=33.01	Pass
			25	21.78	5.30	27.08	<=33.01	Pass



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		50	21.71	5.30	27.01	<=33.01	Pass
	100	0	21.72	5.30	27.02	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain



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(86-512)57350883 (86-512)57370911 sgs.china@sgs.com

11. Effective (Isotropic) Radiated Power Output Data

11.1 B42a 5MHz EIRP

11.1.1 Test Result

Band: 42a / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3452.5	1	0	21.58	8.00	29.58	<=30	Pass		
			13	21.53	8.00	29.53	<=30	Pass		
			24	21.52	8.00	29.52	<=30	Pass		
		12	0	21.41	8.00	29.41	<=30	Pass		
			6	21.44	8.00	29.44	<=30	Pass		
			13	21.44	8.00	29.44	<=30	Pass		
		25	0	21.47	8.00	29.47	<=30	Pass		
		3500	1	0	21.09	8.00	29.09	<=30	Pass	
				13	21.12	8.00	29.12	<=30	Pass	
	24			21.12	8.00	29.12	<=30	Pass		
	12		0	21.03	8.00	29.03	<=30	Pass		
			6	21.02	8.00	29.02	<=30	Pass		
			13	21.05	8.00	29.05	<=30	Pass		
	25	0	21.06	8.00	29.06	<=30	Pass			
	3547.5	1	0	21.36	8.00	29.36	<=30	Pass		
			13	21.41	8.00	29.41	<=30	Pass		
			24	21.30	8.00	29.30	<=30	Pass		
		12	0	21.38	8.00	29.38	<=30	Pass		
			6	21.34	8.00	29.34	<=30	Pass		
			13	21.35	8.00	29.35	<=30	Pass		
		25	0	21.39	8.00	29.39	<=30	Pass		
		16QAM	3452.5	1	0	21.58	8.00	29.58	<=30	Pass
					13	21.49	8.00	29.49	<=30	Pass
	24				21.59	8.00	29.59	<=30	Pass	
12	0			21.46	8.00	29.46	<=30	Pass		
	6			21.47	8.00	29.47	<=30	Pass		
	13			21.48	8.00	29.48	<=30	Pass		
25	0			21.47	8.00	29.47	<=30	Pass		
3500	1		0	21.23	8.00	29.23	<=30	Pass		
			13	21.23	8.00	29.23	<=30	Pass		
			24	21.22	8.00	29.22	<=30	Pass		
	12		0	21.06	8.00	29.06	<=30	Pass		
			6	21.04	8.00	29.04	<=30	Pass		
			13	21.07	8.00	29.07	<=30	Pass		
25	0		21.06	8.00	29.06	<=30	Pass			
3547.5	1		0	21.68	8.00	29.68	<=30	Pass		
		13	21.65	8.00	29.65	<=30	Pass			
		24	21.37	8.00	29.37	<=30	Pass			
	12	0	21.48	8.00	29.48	<=30	Pass			
		6	21.49	8.00	29.49	<=30	Pass			
		13	21.34	8.00	29.34	<=30	Pass			
	25	0	21.44	8.00	29.44	<=30	Pass			
64QAM	3452.5	1	0	21.47	8.00	29.47	<=30	Pass		



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800-51257356888 800-51257370010 ags.china@ags.com

		12	13	21.45	8.00	29.45	<=30	Pass
			24	21.71	8.00	29.71	<=30	Pass
			0	20.48	8.00	28.48	<=30	Pass
			6	20.51	8.00	28.51	<=30	Pass
			13	20.47	8.00	28.47	<=30	Pass
		25	0	20.47	8.00	28.47	<=30	Pass
		1	0	21.11	8.00	29.11	<=30	Pass
			13	21.31	8.00	29.31	<=30	Pass
			24	21.31	8.00	29.31	<=30	Pass
		12	0	19.97	8.00	27.97	<=30	Pass
			6	20.02	8.00	28.02	<=30	Pass
			13	19.97	8.00	27.97	<=30	Pass
		25	0	20.10	8.00	28.10	<=30	Pass
	3547.5	1	0	21.65	8.00	29.65	<=30	Pass
			13	21.68	8.00	29.68	<=30	Pass
			24	21.57	8.00	29.57	<=30	Pass
		12	0	20.34	8.00	28.34	<=30	Pass
			6	20.46	8.00	28.46	<=30	Pass
			13	20.43	8.00	28.43	<=30	Pass
		25	0	20.41	8.00	28.41	<=30	Pass
256QAM	3452.5	1	0	18.82	8.00	26.82	<=30	Pass
			13	18.63	8.00	26.63	<=30	Pass
			24	19.24	8.00	27.24	<=30	Pass
		12	0	18.72	8.00	26.72	<=30	Pass
			6	18.80	8.00	26.80	<=30	Pass
			13	18.78	8.00	26.78	<=30	Pass
		25	0	18.76	8.00	26.76	<=30	Pass
	3500	1	0	18.54	8.00	26.54	<=30	Pass
			13	18.11	8.00	26.11	<=30	Pass
			24	18.52	8.00	26.52	<=30	Pass
		12	0	18.23	8.00	26.23	<=30	Pass
			6	18.22	8.00	26.22	<=30	Pass
			13	18.21	8.00	26.21	<=30	Pass
		25	0	18.20	8.00	26.20	<=30	Pass
	3547.5	1	0	18.74	8.00	26.74	<=30	Pass
			13	18.72	8.00	26.72	<=30	Pass
			24	18.68	8.00	26.68	<=30	Pass
		12	0	18.42	8.00	26.42	<=30	Pass
			6	18.50	8.00	26.50	<=30	Pass
			13	18.49	8.00	26.49	<=30	Pass
		25	0	18.54	8.00	26.54	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

11.2 B42a_10MHz_EIRP

11.2.1 Test Result

Band: 42a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3455	1	0	21.60	8.00	29.60	<=30	Pass
			25	21.66	8.00	29.66	<=30	Pass



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			49	21.57	8.00	29.57	<=30	Pass	
			25	0	21.63	8.00	29.63	<=30	Pass
				13	21.60	8.00	29.60	<=30	Pass
				25	21.59	8.00	29.59	<=30	Pass
		50	0	21.64	8.00	29.64	<=30	Pass	
		3500	1	0	21.14	8.00	29.14	<=30	Pass
				25	21.19	8.00	29.19	<=30	Pass
				49	21.14	8.00	29.14	<=30	Pass
			25	0	21.13	8.00	29.13	<=30	Pass
				13	21.09	8.00	29.09	<=30	Pass
				25	21.09	8.00	29.09	<=30	Pass
			50	0	21.18	8.00	29.18	<=30	Pass
	3545		1	0	21.46	8.00	29.46	<=30	Pass
		25		21.50	8.00	29.50	<=30	Pass	
		49		21.44	8.00	29.44	<=30	Pass	
		25	0	21.41	8.00	29.41	<=30	Pass	
			13	21.39	8.00	29.39	<=30	Pass	
			25	21.43	8.00	29.43	<=30	Pass	
		50	0	21.44	8.00	29.44	<=30	Pass	
		16QAM	3455	1	0	21.79	8.00	29.79	<=30
	25				21.84	8.00	29.84	<=30	Pass
	49				21.73	8.00	29.73	<=30	Pass
	25			0	21.66	8.00	29.66	<=30	Pass
				13	21.67	8.00	29.67	<=30	Pass
25				21.63	8.00	29.63	<=30	Pass	
50	0			21.62	8.00	29.62	<=30	Pass	
3500	1			0	21.03	8.00	29.03	<=30	Pass
				25	21.08	8.00	29.08	<=30	Pass
				49	21.24	8.00	29.24	<=30	Pass
	25			0	21.20	8.00	29.20	<=30	Pass
				13	21.14	8.00	29.14	<=30	Pass
			25	21.17	8.00	29.17	<=30	Pass	
	50		0	21.15	8.00	29.15	<=30	Pass	
	3545		1	0	21.64	8.00	29.64	<=30	Pass
25				21.74	8.00	29.74	<=30	Pass	
49				21.61	8.00	29.61	<=30	Pass	
25			0	21.48	8.00	29.48	<=30	Pass	
			13	21.48	8.00	29.48	<=30	Pass	
			25	21.48	8.00	29.48	<=30	Pass	
50			0	21.46	8.00	29.46	<=30	Pass	
64QAM			3455	1	0	21.50	8.00	29.50	<=30
	25				21.85	8.00	29.85	<=30	Pass
	49				21.23	8.00	29.23	<=30	Pass
	25	0		20.58	8.00	28.58	<=30	Pass	
		13		20.60	8.00	28.60	<=30	Pass	
		25		20.58	8.00	28.58	<=30	Pass	
	50	0		20.60	8.00	28.60	<=30	Pass	
	3500	1		0	21.54	8.00	29.54	<=30	Pass
				25	21.50	8.00	29.50	<=30	Pass
				49	21.56	8.00	29.56	<=30	Pass
		25		0	20.16	8.00	28.16	<=30	Pass
				13	20.10	8.00	28.10	<=30	Pass
			25	20.11	8.00	28.11	<=30	Pass	
		50	0	20.15	8.00	28.15	<=30	Pass	



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256QAM	3545	1	0	21.83	8.00	29.83	<=30	Pass
			25	21.81	8.00	29.81	<=30	Pass
			49	21.30	8.00	29.30	<=30	Pass
		25	0	20.40	8.00	28.40	<=30	Pass
			13	20.43	8.00	28.43	<=30	Pass
			25	20.39	8.00	28.39	<=30	Pass
		50	0	20.44	8.00	28.44	<=30	Pass
	3455	1	0	18.91	8.00	26.91	<=30	Pass
			25	18.91	8.00	26.91	<=30	Pass
			49	18.85	8.00	26.85	<=30	Pass
		25	0	18.77	8.00	26.77	<=30	Pass
			13	18.76	8.00	26.76	<=30	Pass
			25	18.73	8.00	26.73	<=30	Pass
		50	0	18.74	8.00	26.74	<=30	Pass
	3500	1	0	18.36	8.00	26.36	<=30	Pass
			25	18.37	8.00	26.37	<=30	Pass
			49	18.13	8.00	26.13	<=30	Pass
		25	0	18.27	8.00	26.27	<=30	Pass
			13	18.23	8.00	26.23	<=30	Pass
			25	18.21	8.00	26.21	<=30	Pass
		50	0	18.24	8.00	26.24	<=30	Pass
	3545	1	0	18.74	8.00	26.74	<=30	Pass
			25	18.69	8.00	26.69	<=30	Pass
			49	18.54	8.00	26.54	<=30	Pass
		25	0	18.56	8.00	26.56	<=30	Pass
			13	18.58	8.00	26.58	<=30	Pass
			25	18.56	8.00	26.56	<=30	Pass
		50	0	18.48	8.00	26.48	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

11.3 B42a_15MHz_EIRP

11.3.1 Test Result

Band: 42a / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3457.5	1	0	21.64	8.00	29.64	<=30	Pass
			38	21.63	8.00	29.63	<=30	Pass
			74	21.48	8.00	29.48	<=30	Pass
		36	0	21.54	8.00	29.54	<=30	Pass
			18	21.51	8.00	29.51	<=30	Pass
			39	21.57	8.00	29.57	<=30	Pass
		75	0	21.56	8.00	29.56	<=30	Pass
	3500	1	0	21.06	8.00	29.06	<=30	Pass
			38	21.16	8.00	29.16	<=30	Pass
			74	21.06	8.00	29.06	<=30	Pass
		36	0	21.08	8.00	29.08	<=30	Pass
			18	21.07	8.00	29.07	<=30	Pass
			39	21.08	8.00	29.08	<=30	Pass
		75	0	21.07	8.00	29.07	<=30	Pass
	3542.5	1	0	21.48	8.00	29.48	<=30	Pass



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			38	21.50	8.00	29.50	<=30	Pass		
			74	21.39	8.00	29.39	<=30	Pass		
			36	0	21.36	8.00	29.36	<=30	Pass	
		18		21.39	8.00	29.39	<=30	Pass		
		39		21.35	8.00	29.35	<=30	Pass		
		75	0	21.38	8.00	29.38	<=30	Pass		
16QAM	3457.5	1	0	21.73	8.00	29.73	<=30	Pass		
			38	21.50	8.00	29.50	<=30	Pass		
			74	21.65	8.00	29.65	<=30	Pass		
		36	0	21.56	8.00	29.56	<=30	Pass		
			18	21.53	8.00	29.53	<=30	Pass		
			39	21.60	8.00	29.60	<=30	Pass		
		75	0	21.61	8.00	29.61	<=30	Pass		
		3500	1	0	21.22	8.00	29.22	<=30	Pass	
				38	21.07	8.00	29.07	<=30	Pass	
	74			21.02	8.00	29.02	<=30	Pass		
	36		0	21.10	8.00	29.10	<=30	Pass		
			18	21.12	8.00	29.12	<=30	Pass		
			39	21.08	8.00	29.08	<=30	Pass		
	75	0	21.07	8.00	29.07	<=30	Pass			
	3542.5	1	0	21.30	8.00	29.30	<=30	Pass		
			38	21.57	8.00	29.57	<=30	Pass		
			74	21.78	8.00	29.78	<=30	Pass		
		36	0	21.37	8.00	29.37	<=30	Pass		
			18	21.41	8.00	29.41	<=30	Pass		
			39	21.35	8.00	29.35	<=30	Pass		
		75	0	21.44	8.00	29.44	<=30	Pass		
		64QAM	3457.5	1	0	21.91	8.00	29.91	<=30	Pass
					38	21.76	8.00	29.76	<=30	Pass
	74				21.62	8.00	29.62	<=30	Pass	
36	0			20.59	8.00	28.59	<=30	Pass		
	18			20.58	8.00	28.58	<=30	Pass		
	39			20.55	8.00	28.55	<=30	Pass		
75	0			20.63	8.00	28.63	<=30	Pass		
3500	1			0	21.36	8.00	29.36	<=30	Pass	
				38	21.48	8.00	29.48	<=30	Pass	
			74	21.42	8.00	29.42	<=30	Pass		
	36		0	20.09	8.00	28.09	<=30	Pass		
			18	20.08	8.00	28.08	<=30	Pass		
			39	20.11	8.00	28.11	<=30	Pass		
75	0		20.11	8.00	28.11	<=30	Pass			
3542.5	1		0	21.72	8.00	29.72	<=30	Pass		
		38	21.91	8.00	29.91	<=30	Pass			
		74	21.77	8.00	29.77	<=30	Pass			
	36	0	20.41	8.00	28.41	<=30	Pass			
		18	20.43	8.00	28.43	<=30	Pass			
		39	20.38	8.00	28.38	<=30	Pass			
	75	0	20.40	8.00	28.40	<=30	Pass			
	256QAM	3457.5	1	0	18.98	8.00	26.98	<=30	Pass	
				38	18.77	8.00	26.77	<=30	Pass	
74				18.70	8.00	26.70	<=30	Pass		
36			0	18.74	8.00	26.74	<=30	Pass		
			18	18.65	8.00	26.65	<=30	Pass		
			39	18.65	8.00	26.65	<=30	Pass		



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886-5125735688 886-5125737081 sgs.china@sgs.com

		75	0	18.71	8.00	26.71	<=30	Pass	
	3500	1	0	18.08	8.00	26.08	<=30	Pass	
			38	18.22	8.00	26.22	<=30	Pass	
			74	18.18	8.00	26.18	<=30	Pass	
			0	18.28	8.00	26.28	<=30	Pass	
		36	18	18.22	8.00	26.22	<=30	Pass	
			39	18.21	8.00	26.21	<=30	Pass	
			75	0	18.19	8.00	26.19	<=30	Pass
	3542.5	1	0	18.51	8.00	26.51	<=30	Pass	
			38	18.56	8.00	26.56	<=30	Pass	
			74	18.68	8.00	26.68	<=30	Pass	
			0	18.53	8.00	26.53	<=30	Pass	
		36	18	18.47	8.00	26.47	<=30	Pass	
			39	18.48	8.00	26.48	<=30	Pass	
			75	0	18.47	8.00	26.47	<=30	Pass
	Note1: EIRP=Conducted Power+Antenna Gain								

11.4 B42a_20MHz_EIRP

1.4.1 Test Result

Band: 42a / Bandwidth: 20MHz / NTNv										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3460	1	0	21.56	8.00	29.56	<=30	Pass		
			50	21.63	8.00	29.63	<=30	Pass		
			99	21.39	8.00	29.39	<=30	Pass		
		50	0	21.58	8.00	29.58	<=30	Pass		
			25	21.58	8.00	29.58	<=30	Pass		
			50	21.57	8.00	29.57	<=30	Pass		
		100	0	21.95	8	29.95	<=30	Pass		
		3500	1	0	21.13	8.00	29.13	<=30	Pass	
				50	21.20	8.00	29.20	<=30	Pass	
	99			21.05	8.00	29.05	<=30	Pass		
	50		0	21.13	8.00	29.13	<=30	Pass		
			25	21.14	8.00	29.14	<=30	Pass		
			50	21.15	8.00	29.15	<=30	Pass		
	100		0	21.13	8.00	29.13	<=30	Pass		
	3540		1	0	21.26	8.00	29.26	<=30	Pass	
				50	21.48	8.00	29.48	<=30	Pass	
		99		21.32	8.00	29.32	<=30	Pass		
		50	0	21.47	8.00	29.47	<=30	Pass		
			25	21.49	8.00	29.49	<=30	Pass		
			50	21.38	8.00	29.38	<=30	Pass		
		100	0	21.45	8.00	29.45	<=30	Pass		
		16QAM	3460	1	0	21.86	8.00	29.86	<=30	Pass
					50	21.72	8.00	29.72	<=30	Pass
	99				21.50	8.00	29.50	<=30	Pass	
50	0			21.61	8.00	29.61	<=30	Pass		
	25			21.58	8.00	29.58	<=30	Pass		
	50			21.51	8.00	29.51	<=30	Pass		
100	0			21.55	8.00	29.55	<=30	Pass		



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	3500	1	0	21.41	8.00	29.41	<=30	Pass
			50	21.27	8.00	29.27	<=30	Pass
			99	21.33	8.00	29.33	<=30	Pass
		50	0	21.11	8.00	29.11	<=30	Pass
			25	21.14	8.00	29.14	<=30	Pass
			50	21.15	8.00	29.15	<=30	Pass
		100	0	21.12	8.00	29.12	<=30	Pass
	3540	1	0	21.50	8.00	29.50	<=30	Pass
			50	21.56	8.00	29.56	<=30	Pass
			99	21.45	8.00	29.45	<=30	Pass
		50	0	21.47	8.00	29.47	<=30	Pass
			25	21.51	8.00	29.51	<=30	Pass
			50	21.45	8.00	29.45	<=30	Pass
		100	0	21.45	8.00	29.45	<=30	Pass
64QAM	3460	1	0	21.47	8.00	29.47	<=30	Pass
			50	21.49	8.00	29.49	<=30	Pass
			99	21.54	8.00	29.54	<=30	Pass
		50	0	20.64	8.00	28.64	<=30	Pass
			25	20.61	8.00	28.61	<=30	Pass
			50	20.54	8.00	28.54	<=30	Pass
		100	0	20.58	8.00	28.58	<=30	Pass
	3500	1	0	21.24	8.00	29.24	<=30	Pass
			50	21.29	8.00	29.29	<=30	Pass
			99	21.00	8.00	29.00	<=30	Pass
		50	0	20.17	8.00	28.17	<=30	Pass
			25	20.21	8.00	28.21	<=30	Pass
			50	20.18	8.00	28.18	<=30	Pass
		100	0	20.16	8.00	28.16	<=30	Pass
	3540	1	0	21.54	8.00	29.54	<=30	Pass
			50	21.59	8.00	29.59	<=30	Pass
			99	21.45	8.00	29.45	<=30	Pass
		50	0	20.46	8.00	28.46	<=30	Pass
			25	20.49	8.00	28.49	<=30	Pass
			50	20.34	8.00	28.34	<=30	Pass
		100	0	20.42	8.00	28.42	<=30	Pass
256QAM	3460	1	0	18.84	8.00	26.84	<=30	Pass
			50	18.47	8.00	26.47	<=30	Pass
			99	19.00	8.00	27.00	<=30	Pass
		50	0	18.72	8.00	26.72	<=30	Pass
			25	18.71	8.00	26.71	<=30	Pass
			50	18.68	8.00	26.68	<=30	Pass
		100	0	18.63	8.00	26.63	<=30	Pass
	3500	1	0	18.02	8.00	26.02	<=30	Pass
			50	18.70	8.00	26.70	<=30	Pass
			99	18.65	8.00	26.65	<=30	Pass
		50	0	18.24	8.00	26.24	<=30	Pass
			25	18.30	8.00	26.30	<=30	Pass
			50	18.24	8.00	26.24	<=30	Pass
		100	0	18.28	8.00	26.28	<=30	Pass
	3540	1	0	18.73	8.00	26.73	<=30	Pass
			50	18.86	8.00	26.86	<=30	Pass
			99	18.72	8.00	26.72	<=30	Pass
		50	0	18.51	8.00	26.51	<=30	Pass
			25	18.52	8.00	26.52	<=30	Pass
			25	18.52	8.00	26.52	<=30	Pass



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		50	18.50	8.00	26.50	<=30	Pass	
		100	0	18.56	8.00	26.56	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

Note1: EIRP=Conducted Power+Antenna Gain



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12. Effective (Isotropic) Radiated Power Output Data

12.1 B42c_5MHz_EIRP

12.1.1 Test Result

Band: 42c / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3552.5	1	0	12.81	8.00	20.81	<=23	Pass
			13	12.53	8.00	20.53	<=23	Pass
			24	12.80	8.00	20.80	<=23	Pass
		12	0	12.79	8.00	20.79	<=23	Pass
			6	12.13	8.00	20.13	<=23	Pass
			13	12.75	8.00	20.75	<=23	Pass
		25	0	11.89	8.00	19.89	<=23	Pass
			0	13.48	8.00	21.48	<=23	Pass
			13	11.19	8.00	19.19	<=23	Pass
	3575	1	13	13.13	8.00	21.13	<=23	Pass
			0	12.57	8.00	20.57	<=23	Pass
			6	13.42	8.00	21.42	<=23	Pass
		12	13	13.00	8.00	21.00	<=23	Pass
			0	13.77	8.00	21.77	<=23	Pass
			0	11.51	8.00	19.51	<=23	Pass
		1	13	13.17	8.00	21.17	<=23	Pass
			24	13.02	8.00	21.02	<=23	Pass
			0	11.86	8.00	19.86	<=23	Pass
	3597.5	12	6	14.57	8.00	22.57	<=23	Pass
			13	13.50	8.00	21.50	<=23	Pass
			0	14.46	8.00	22.46	<=23	Pass
16QAM	3552.5	1	0	11.72	8.00	19.72	<=23	Pass
			13	12.39	8.00	20.39	<=23	Pass
			24	12.12	8.00	20.12	<=23	Pass
		12	0	13.03	8.00	21.03	<=23	Pass
			6	13.22	8.00	21.22	<=23	Pass
			13	12.92	8.00	20.92	<=23	Pass
		25	0	12.80	8.00	20.80	<=23	Pass
			0	10.51	8.00	18.51	<=23	Pass
			13	12.62	8.00	20.62	<=23	Pass
	3575	1	24	13.40	8.00	21.40	<=23	Pass
			0	11.06	8.00	19.06	<=23	Pass
			6	13.19	8.00	21.19	<=23	Pass
		12	13	12.90	8.00	20.90	<=23	Pass
			0	13.81	8.00	21.81	<=23	Pass
			0	14.91	8.00	22.91	<=23	Pass
		1	13	13.35	8.00	21.35	<=23	Pass
			24	14.96	8.00	22.96	<=23	Pass
			0	14.67	8.00	22.67	<=23	Pass
	3597.5	12	6	13.21	8.00	21.21	<=23	Pass
			13	14.25	8.00	22.25	<=23	Pass
			0	14.28	8.00	22.28	<=23	Pass
64QAM	3552.5	1	0	10.68	8.00	18.68	<=23	Pass



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			13	10.65	8.00	18.65	<=23	Pass	
			24	14.12	8.00	22.12	<=23	Pass	
		12	0	12.63	8.00	20.63	<=23	Pass	
			6	12.26	8.00	20.26	<=23	Pass	
			13	11.98	8.00	19.98	<=23	Pass	
		25	0	12.63	8.00	20.63	<=23	Pass	
	3575	1	0	11.44	8.00	19.44	<=23	Pass	
			13	10.67	8.00	18.67	<=23	Pass	
			24	12.88	8.00	20.88	<=23	Pass	
		12	0	12.14	8.00	20.14	<=23	Pass	
			6	13.48	8.00	21.48	<=23	Pass	
			13	11.36	8.00	19.36	<=23	Pass	
	25	0	12.22	8.00	20.22	<=23	Pass		
	3597.5	1	0	13.56	8.00	21.56	<=23	Pass	
			13	14.90	8.00	22.90	<=23	Pass	
			24	13.95	8.00	21.95	<=23	Pass	
		12	0	14.52	8.00	22.52	<=23	Pass	
			6	13.90	8.00	21.90	<=23	Pass	
			13	13.89	8.00	21.89	<=23	Pass	
	25	0	14.55	8.00	22.55	<=23	Pass		
	256QAM	3552.5	1	0	12.17	8.00	20.17	<=23	Pass
				13	12.74	8.00	20.74	<=23	Pass
24				11.60	8.00	19.60	<=23	Pass	
12			0	12.75	8.00	20.75	<=23	Pass	
			6	12.41	8.00	20.41	<=23	Pass	
			13	12.45	8.00	20.45	<=23	Pass	
25		0	12.53	8.00	20.53	<=23	Pass		
3575		1	0	9.63	8.00	17.63	<=23	Pass	
			13	11.98	8.00	19.98	<=23	Pass	
			24	11.90	8.00	19.90	<=23	Pass	
		12	0	12.41	8.00	20.41	<=23	Pass	
			6	12.44	8.00	20.44	<=23	Pass	
			13	12.47	8.00	20.47	<=23	Pass	
25		0	12.40	8.00	20.40	<=23	Pass		
3597.5		1	0	14.69	8.00	22.69	<=23	Pass	
			13	14.76	8.00	22.76	<=23	Pass	
			24	14.05	8.00	22.05	<=23	Pass	
		12	0	14.34	8.00	22.34	<=23	Pass	
	6		14.37	8.00	22.37	<=23	Pass		
	13		14.19	8.00	22.19	<=23	Pass		
25	0	14.52	8.00	22.52	<=23	Pass			
Note1: EIRP=Conducted Power+Antenna Gain									

Note1: EIRP=Conducted Power+Antenna Gain



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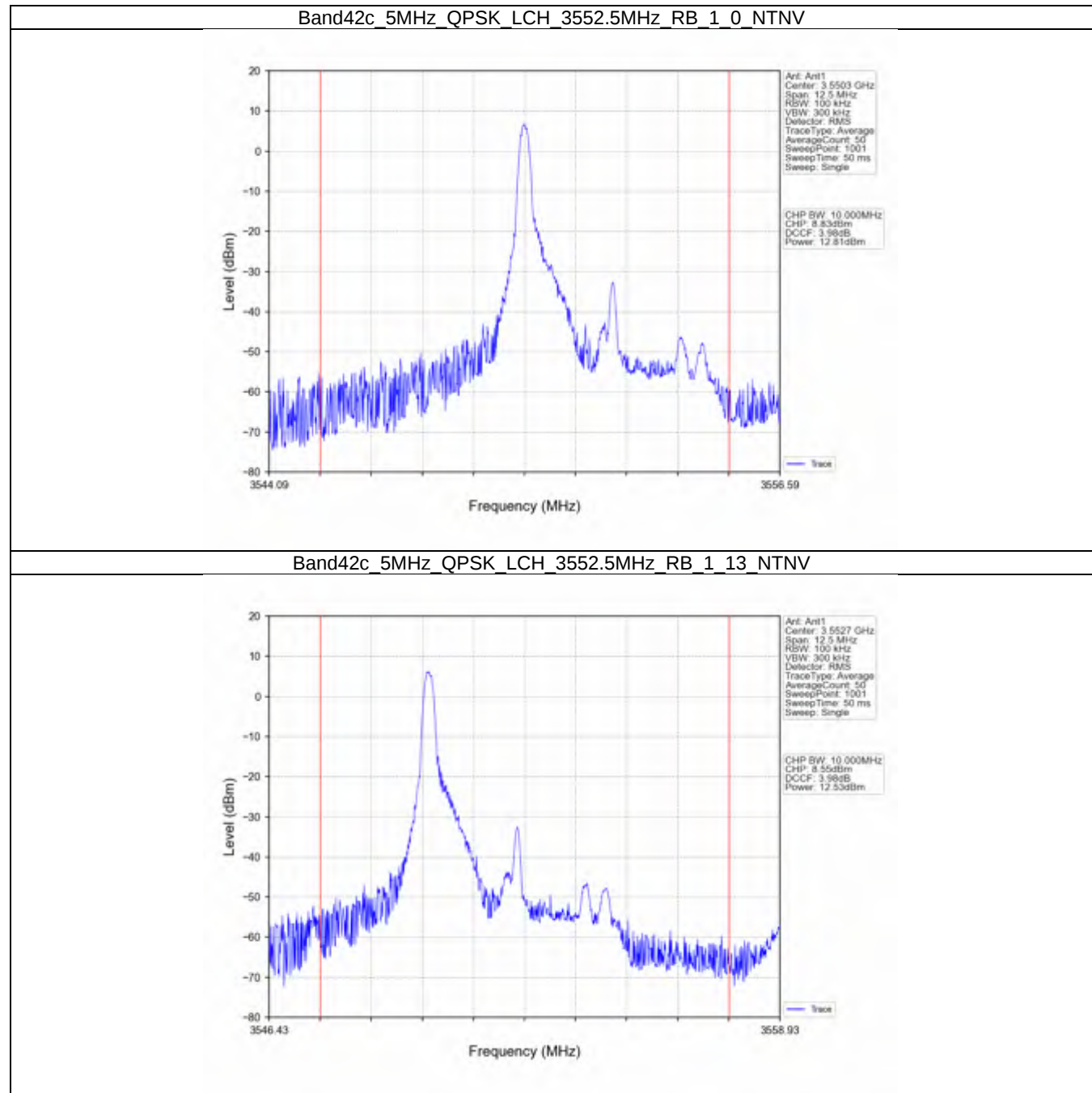
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12.1.2 Test Graph



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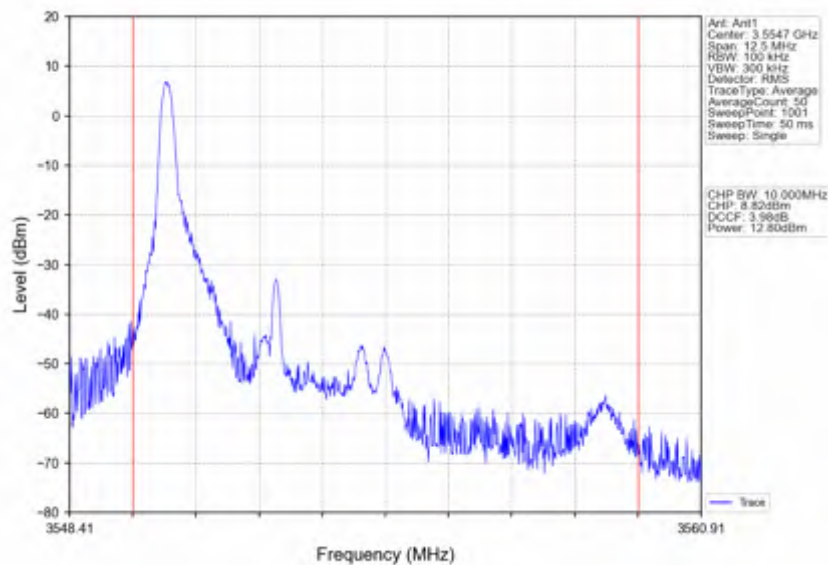
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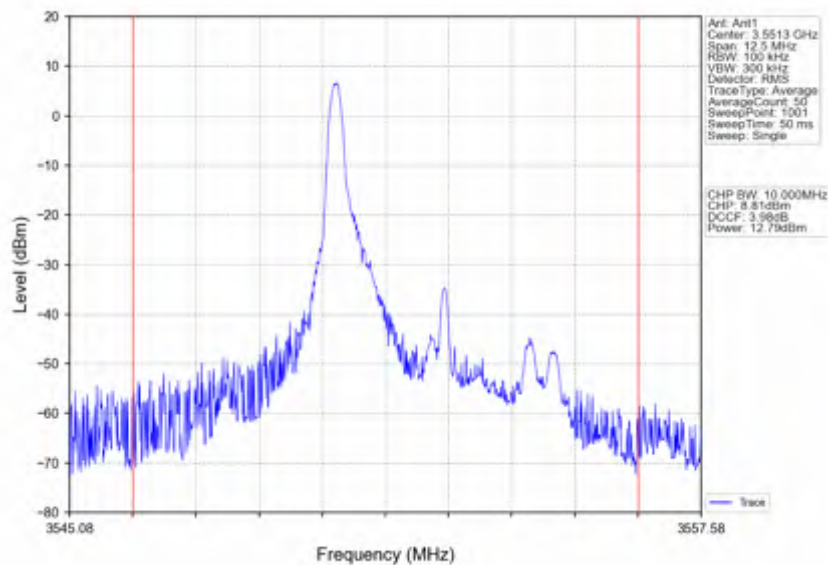
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Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_24_NTNV



Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_12_0_NTNV



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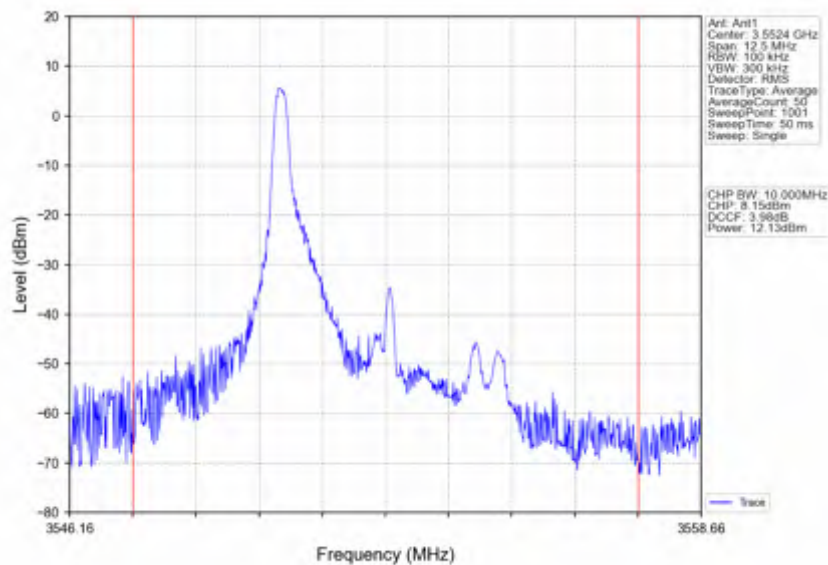
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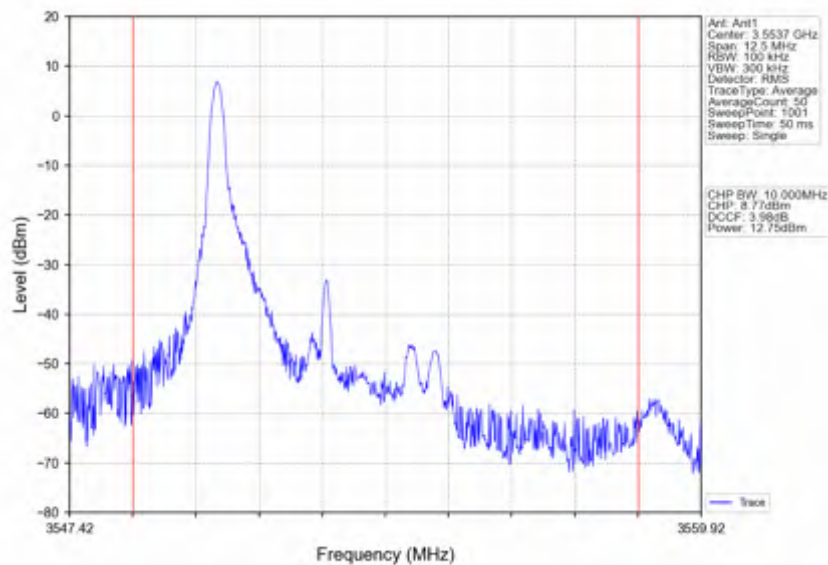
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Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_12_6_NTNV



Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_12_13_NTNV



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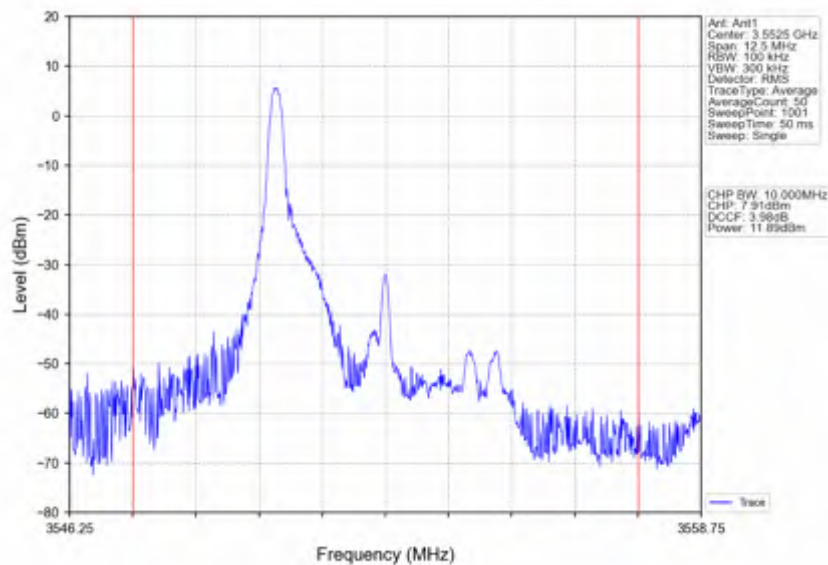
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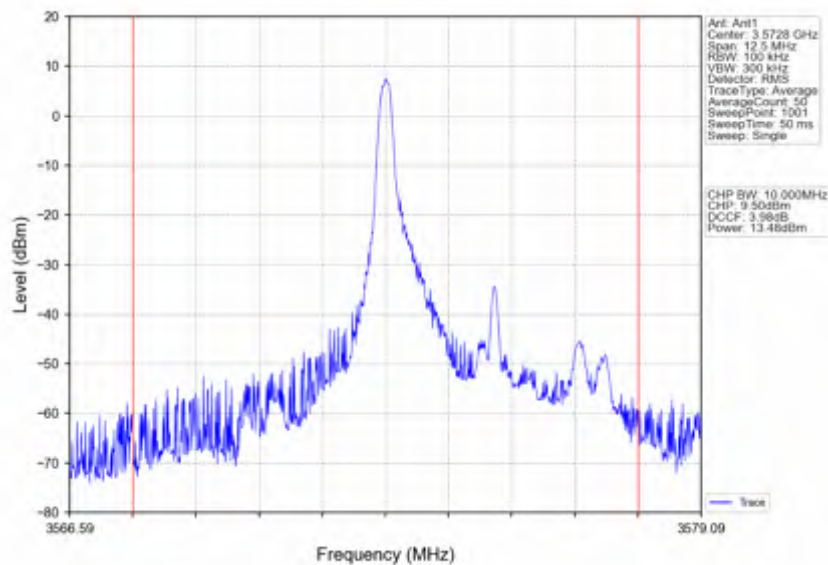
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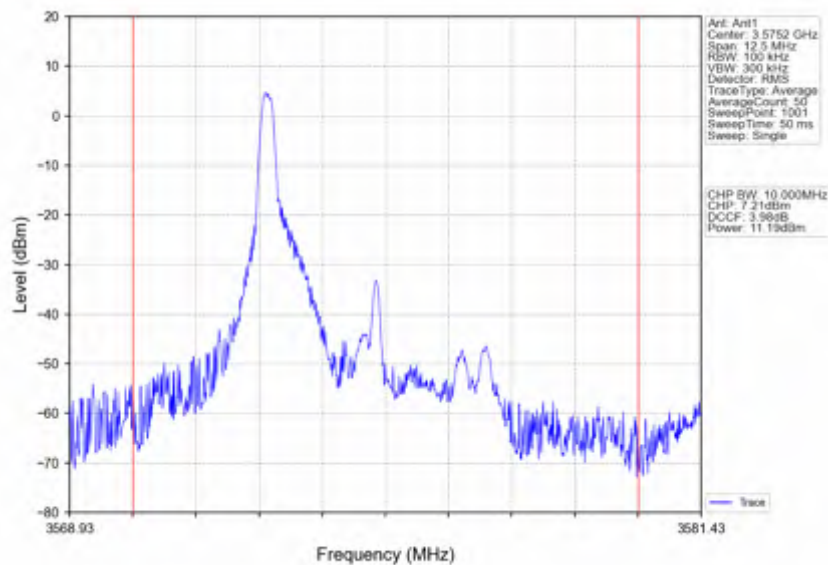
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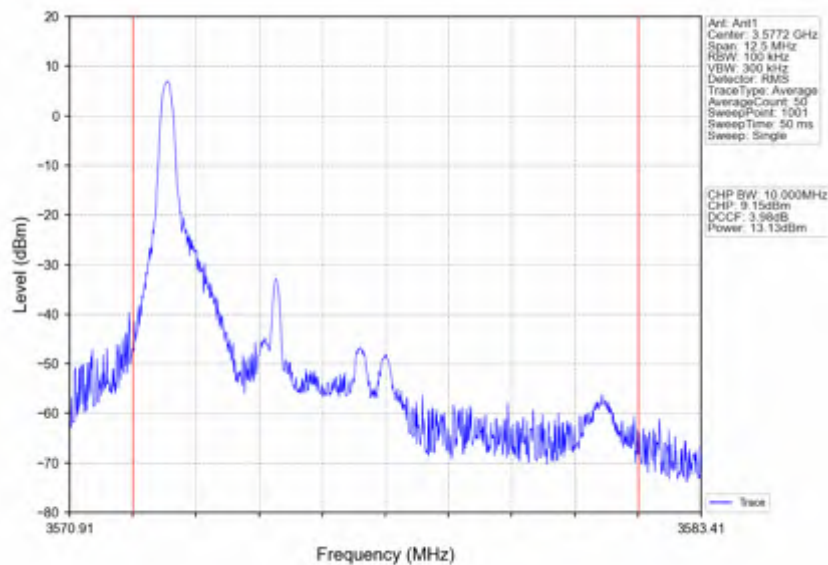
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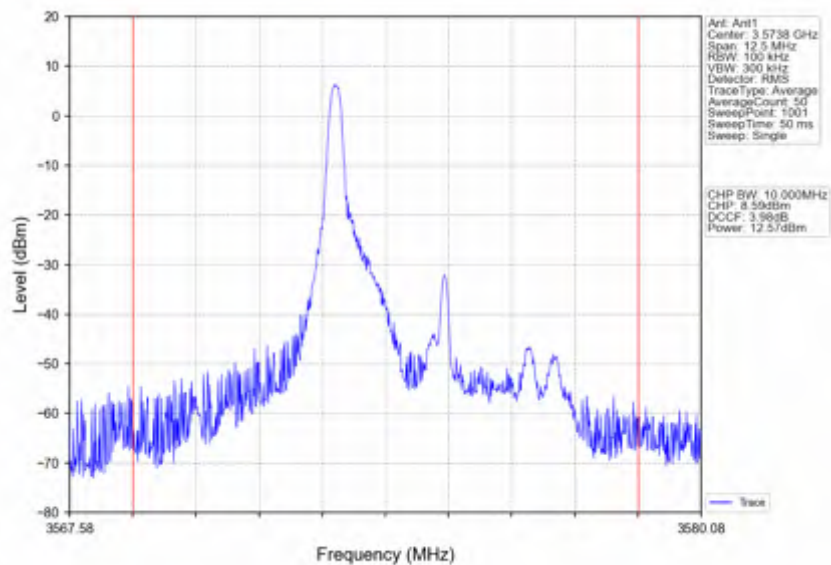
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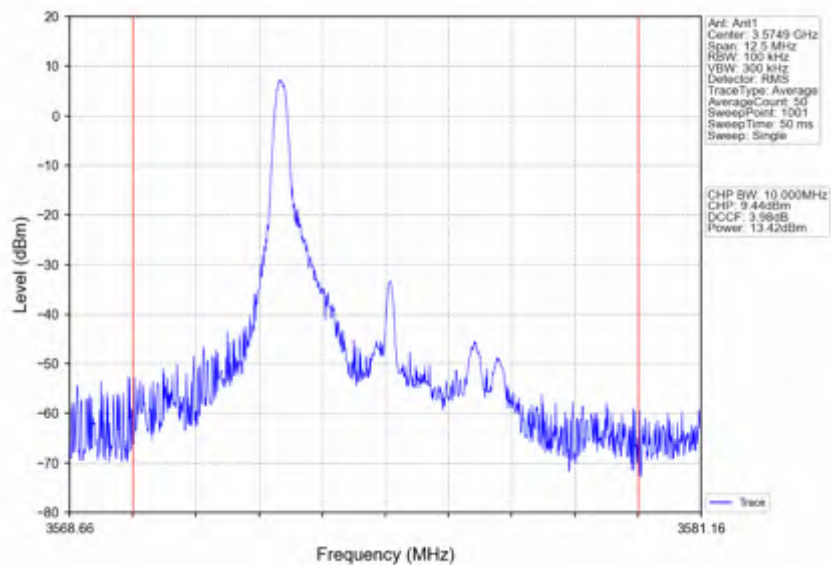
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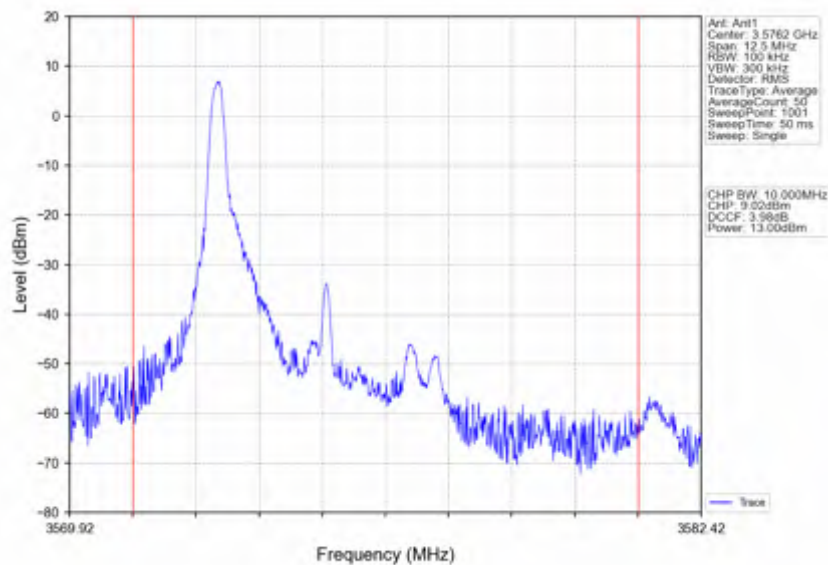
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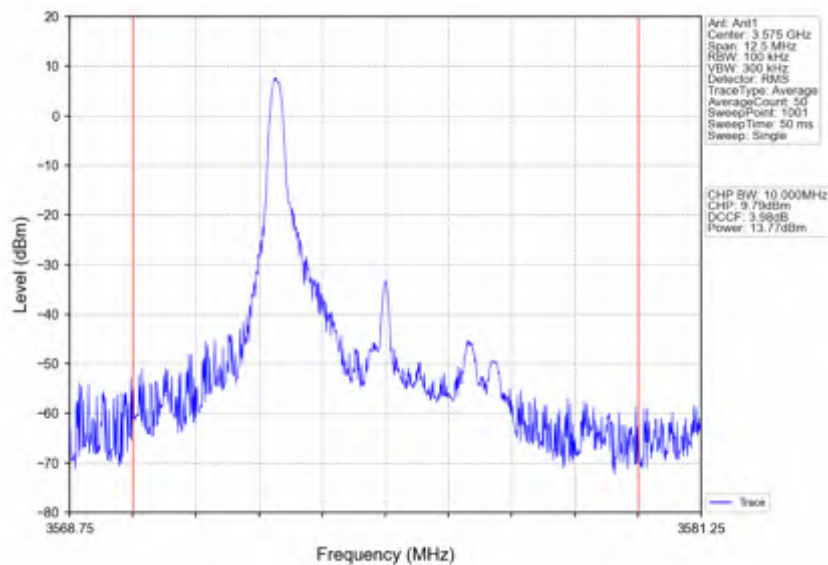
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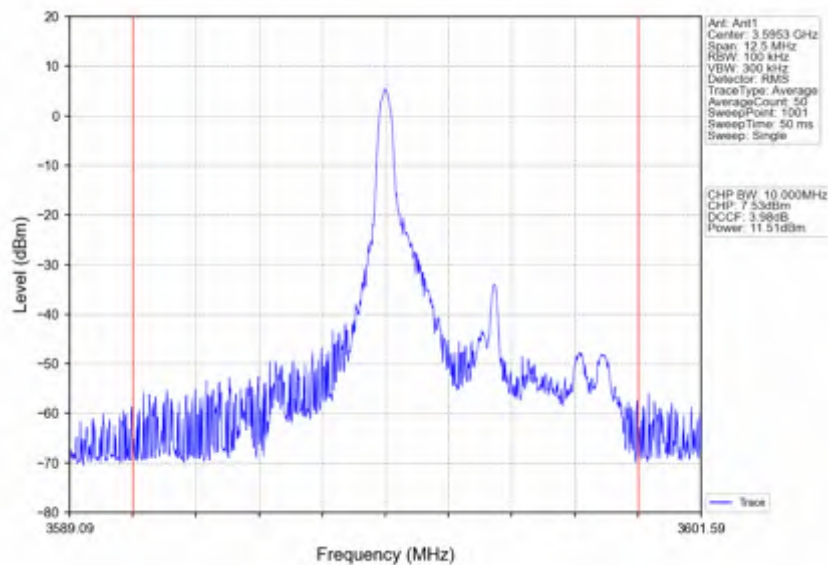
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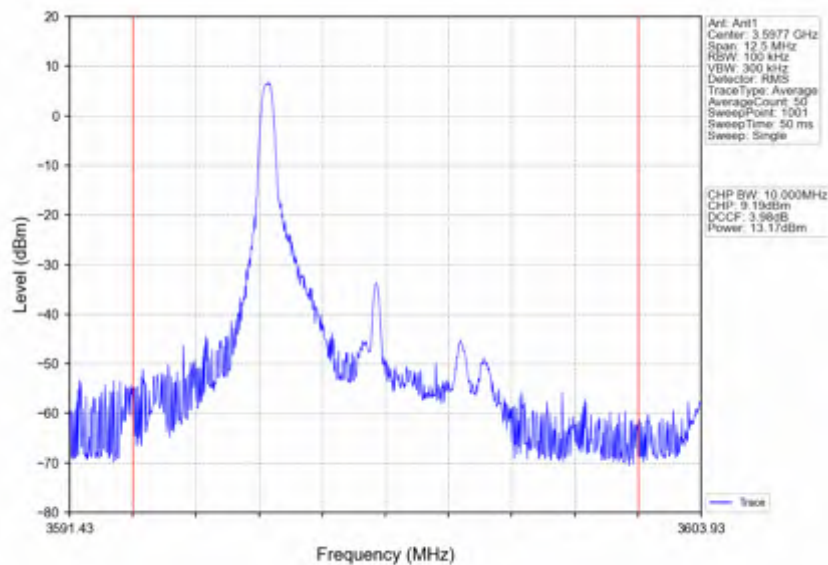
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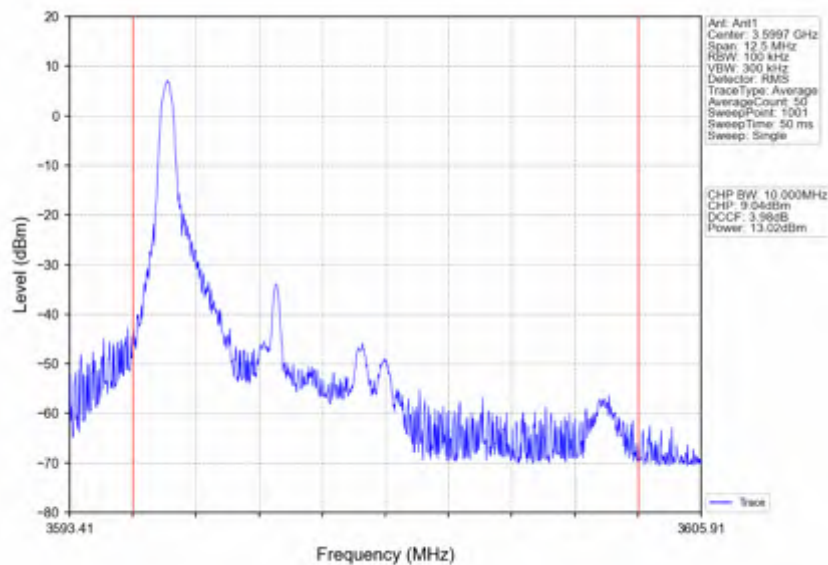
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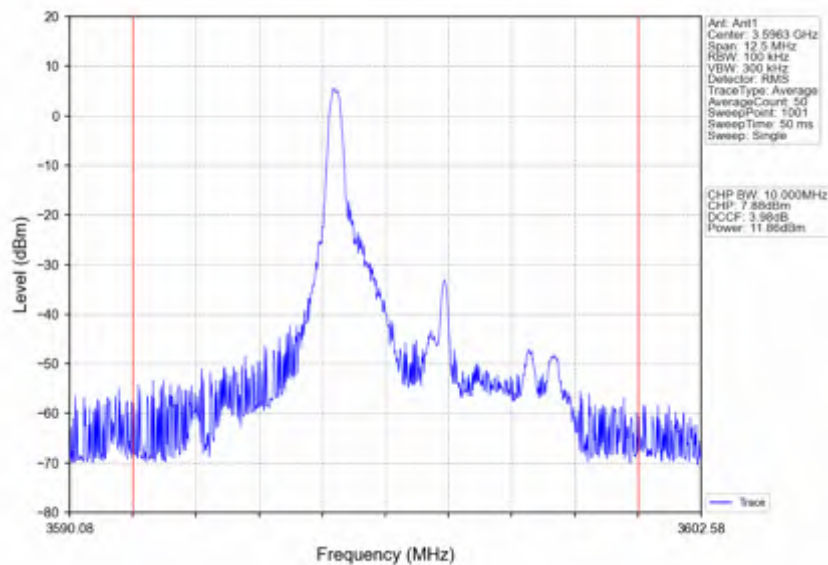
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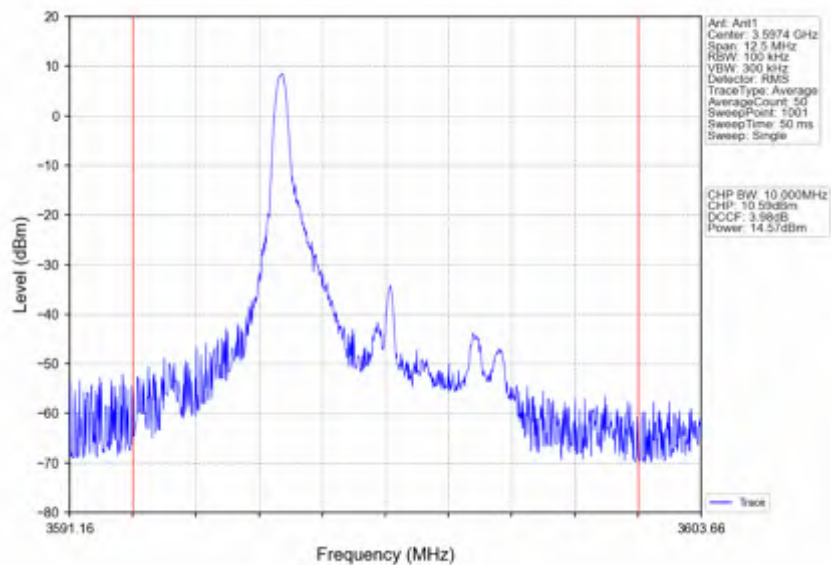
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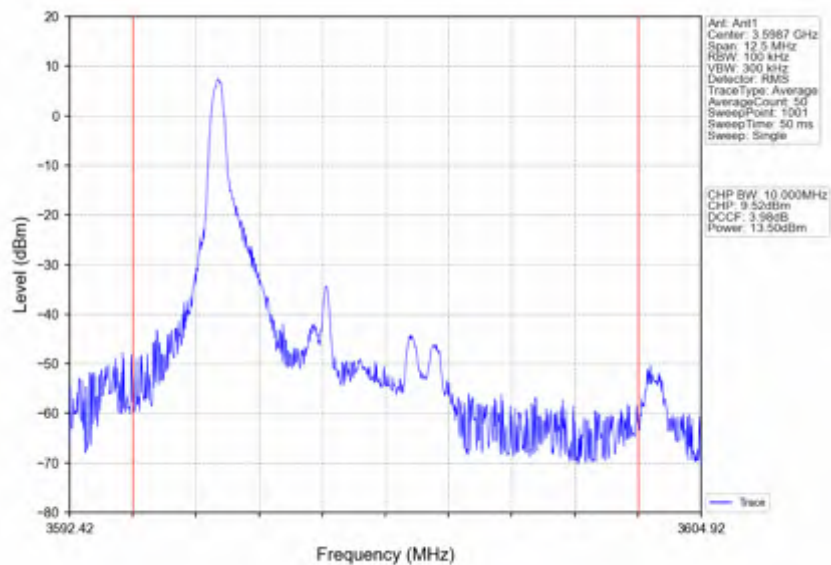
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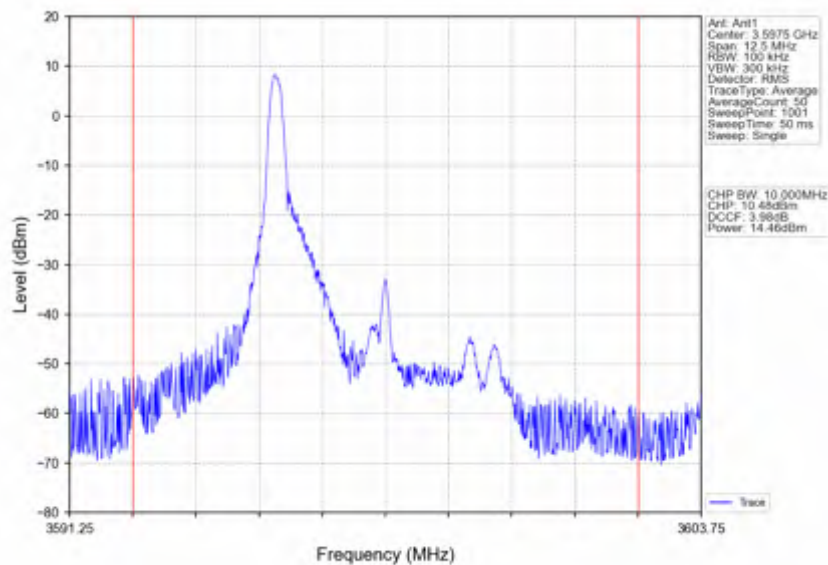
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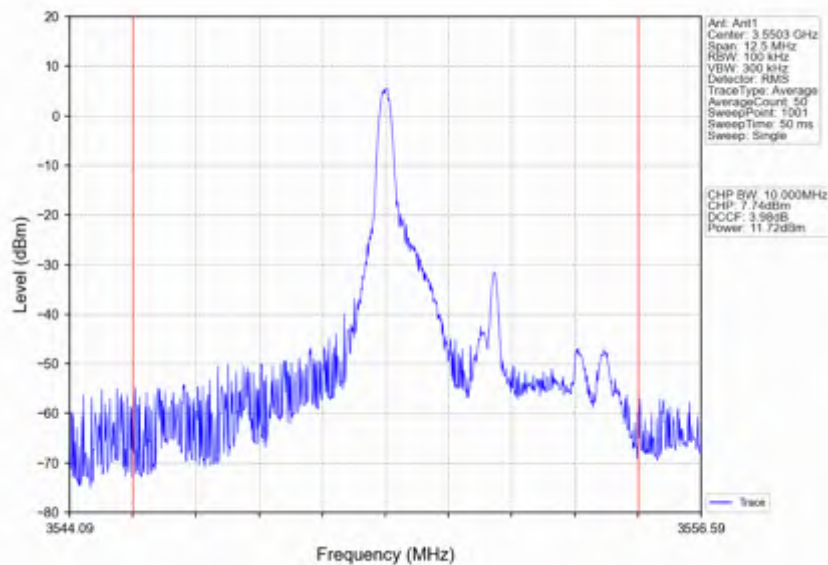
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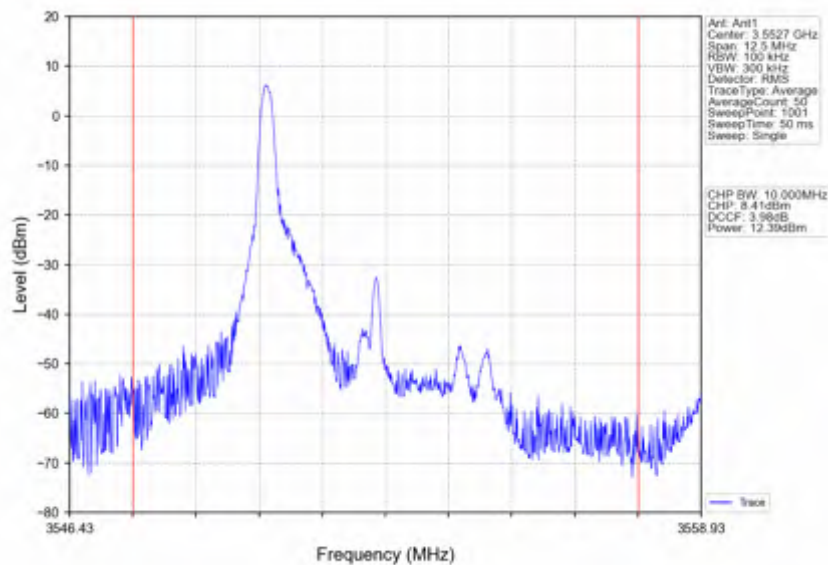
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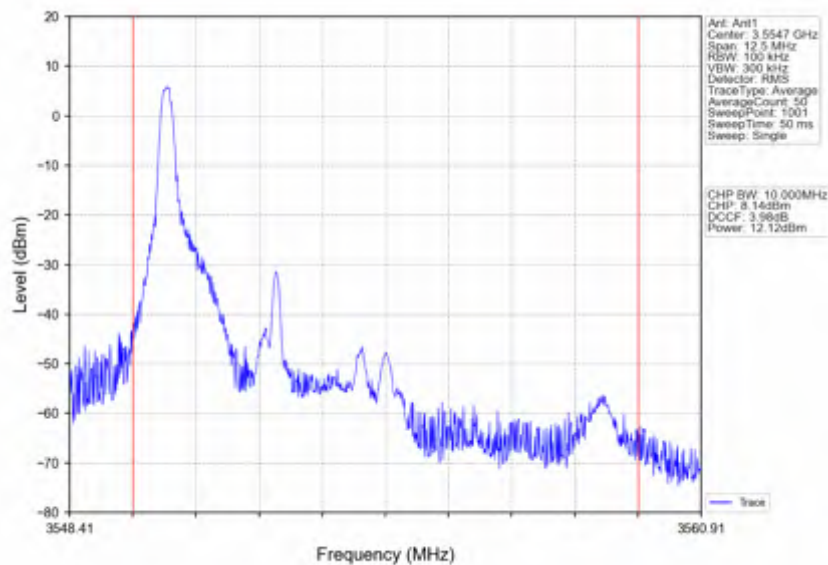
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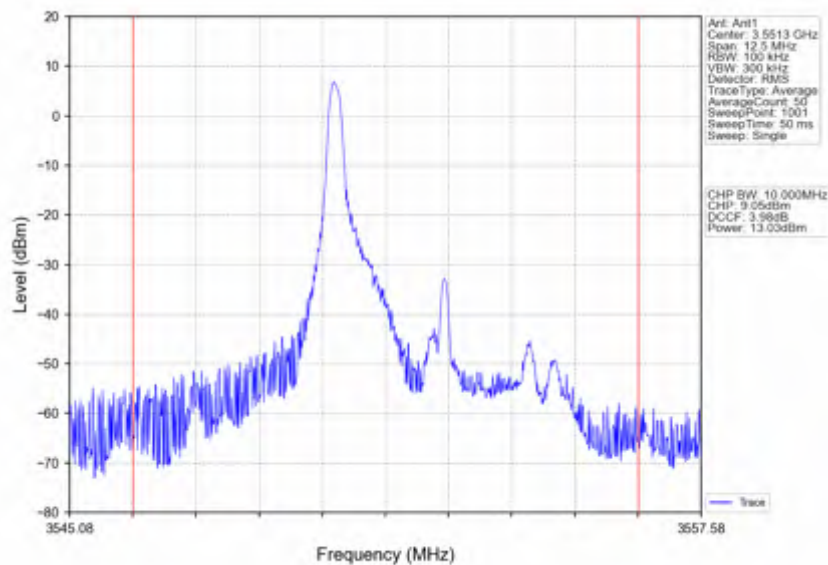
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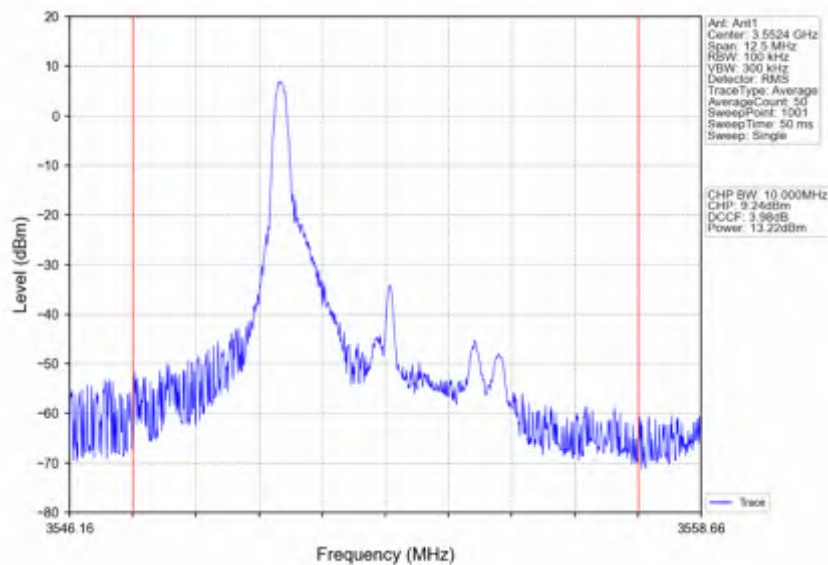
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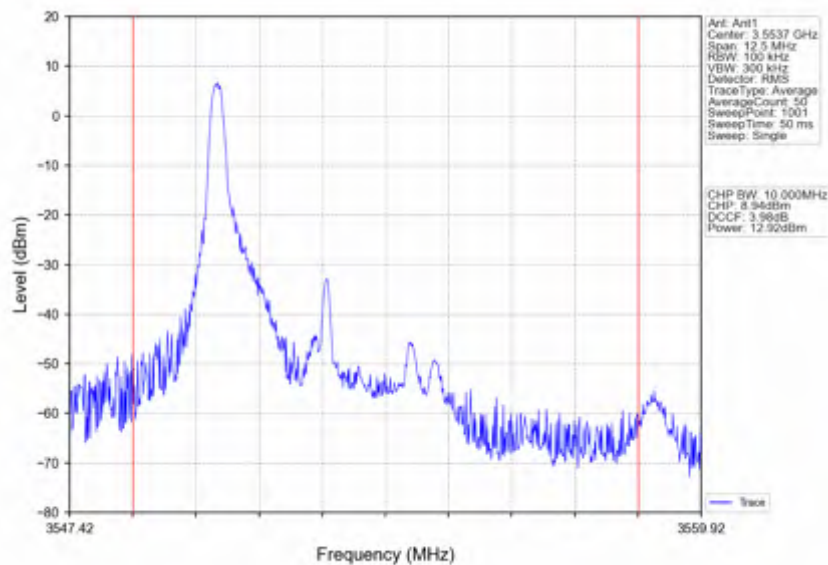
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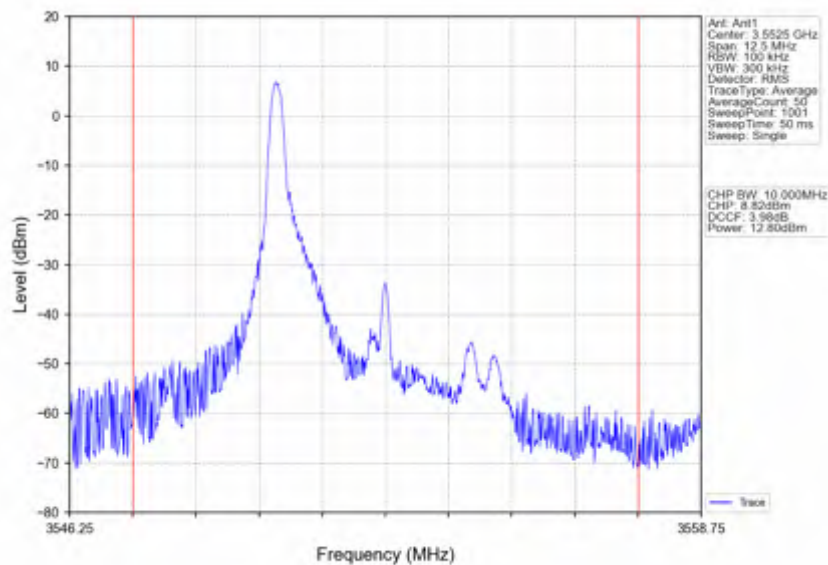
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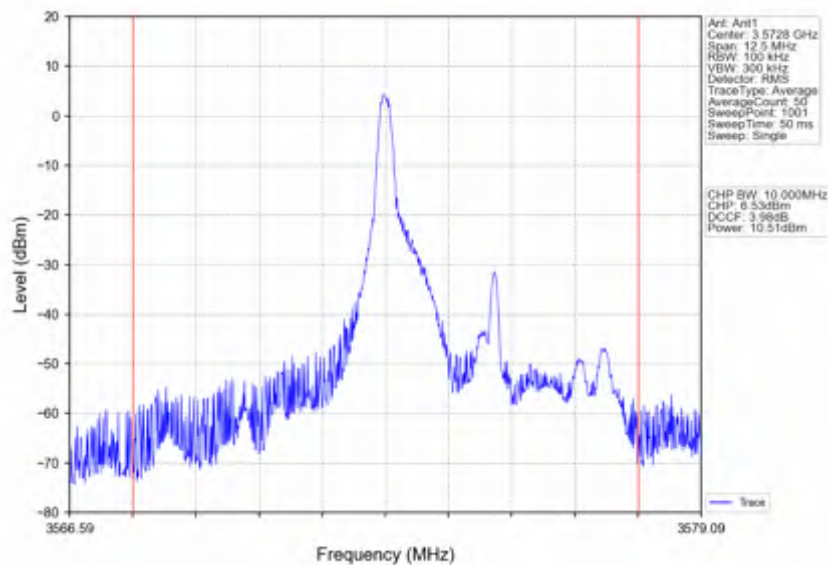
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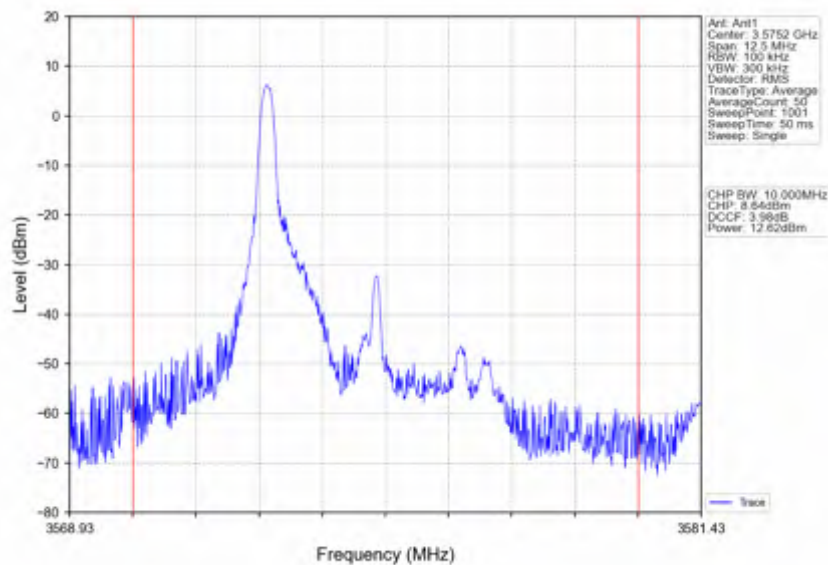
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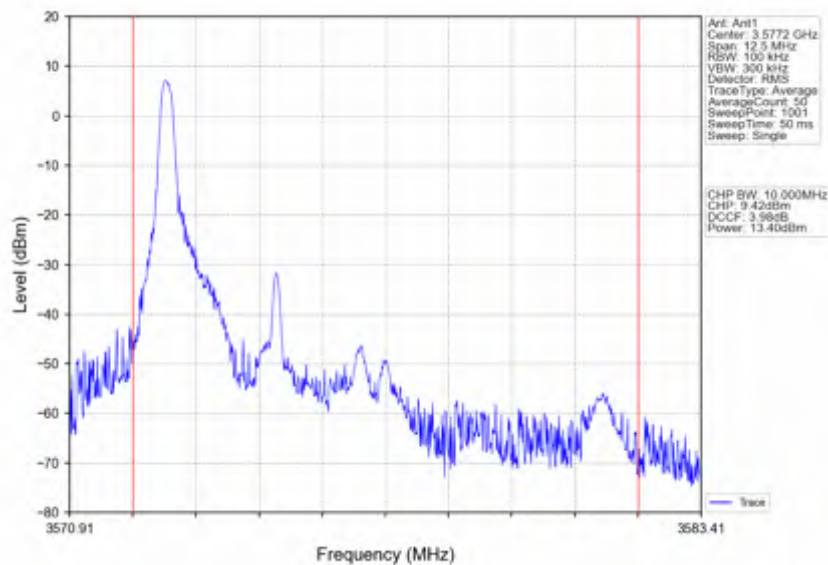
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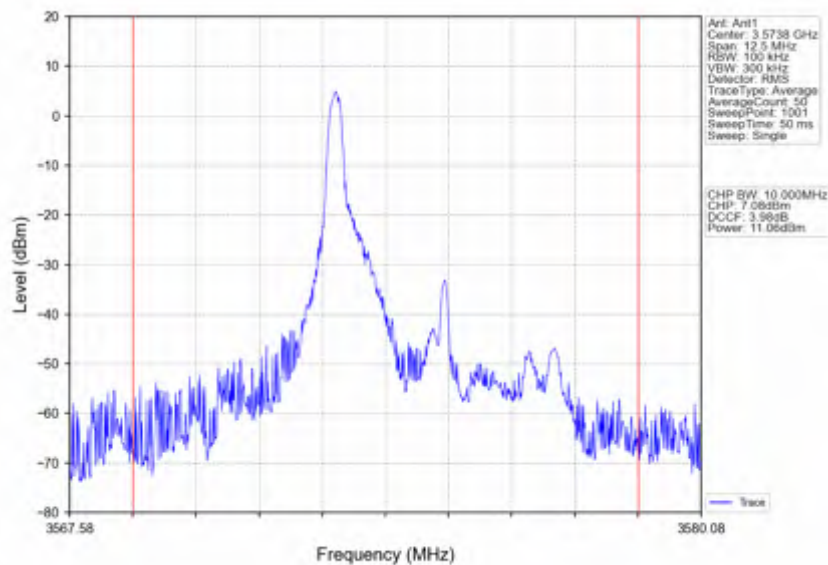
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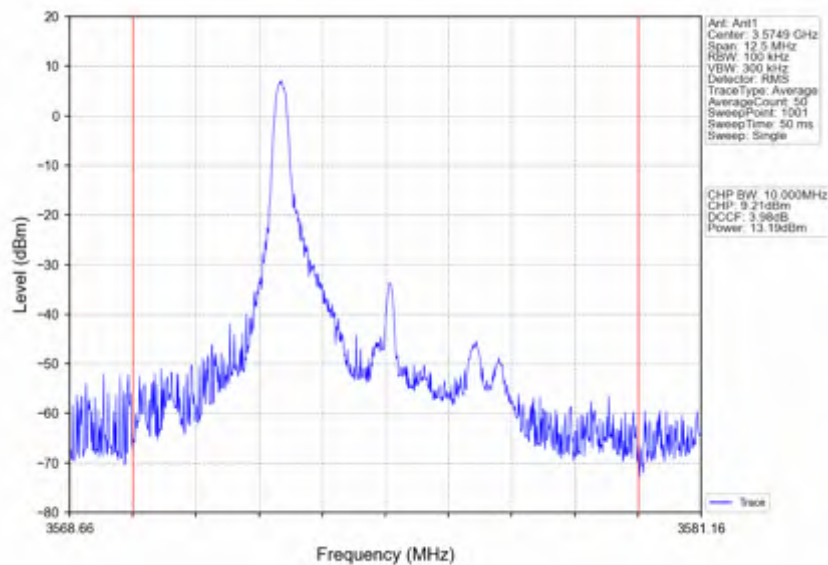
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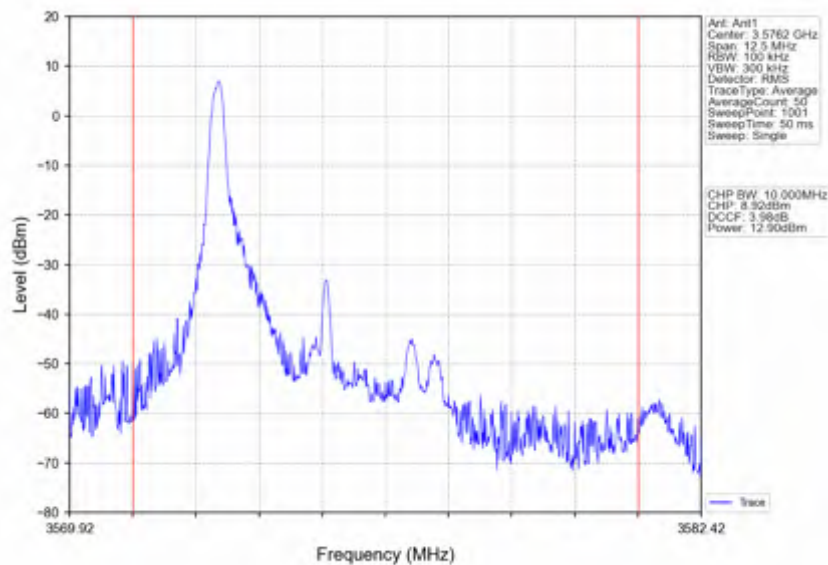
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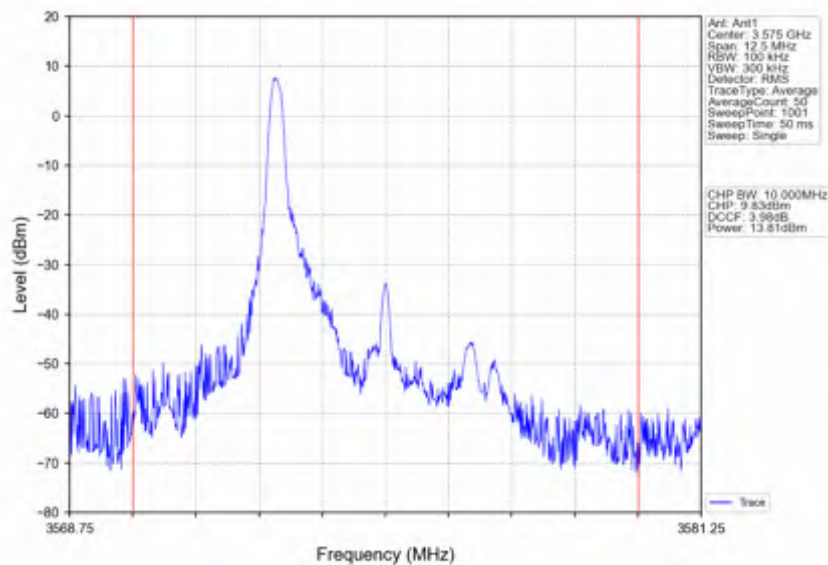
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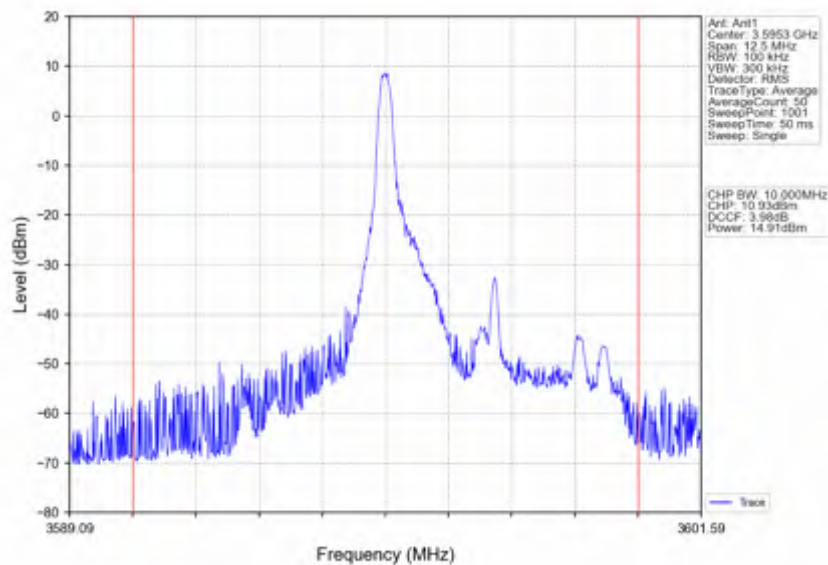
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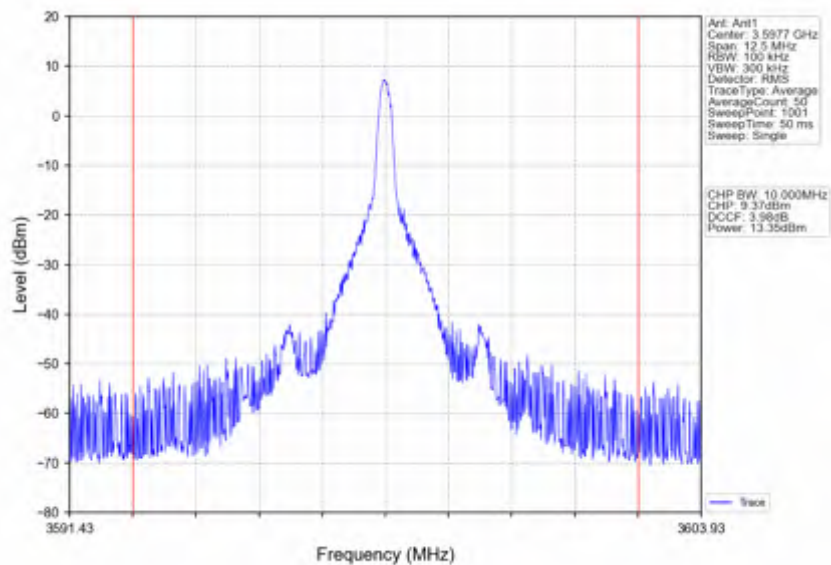
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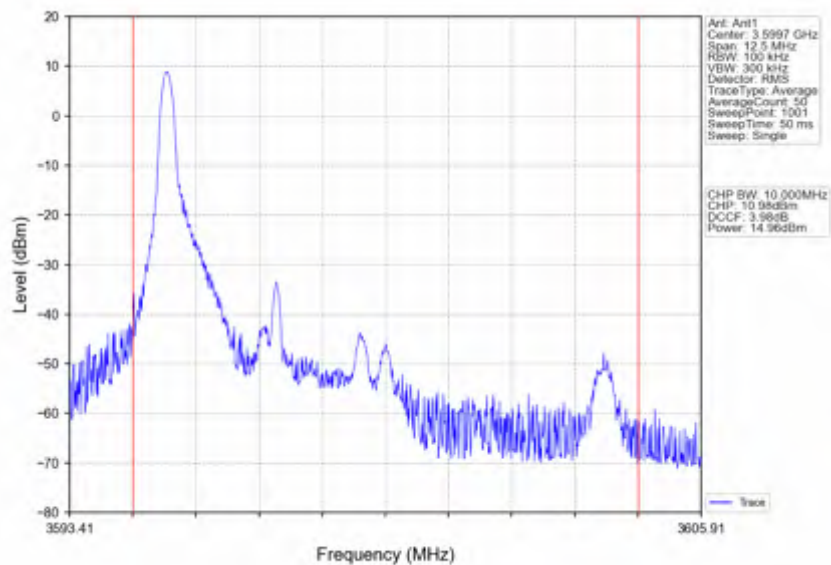
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Band42c 5MHz 16QAM HCH 3597.5MHz RB 1 13 NTNv



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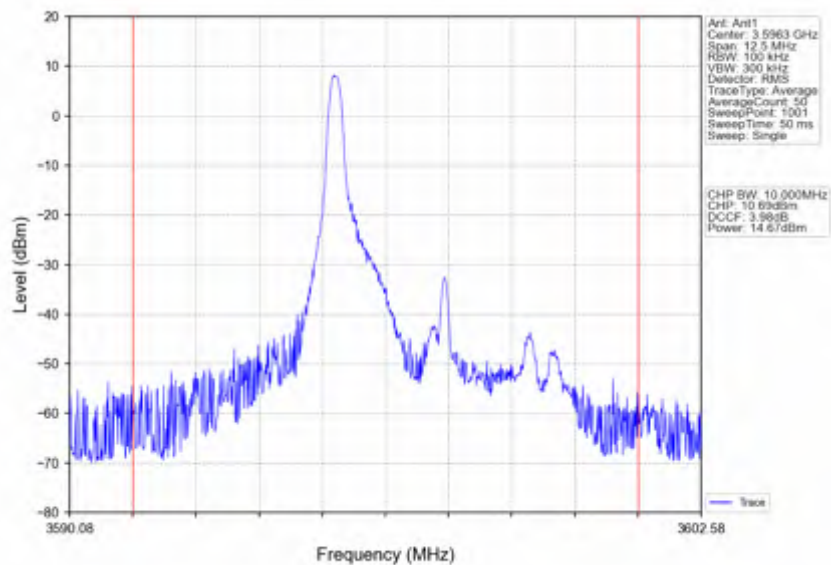


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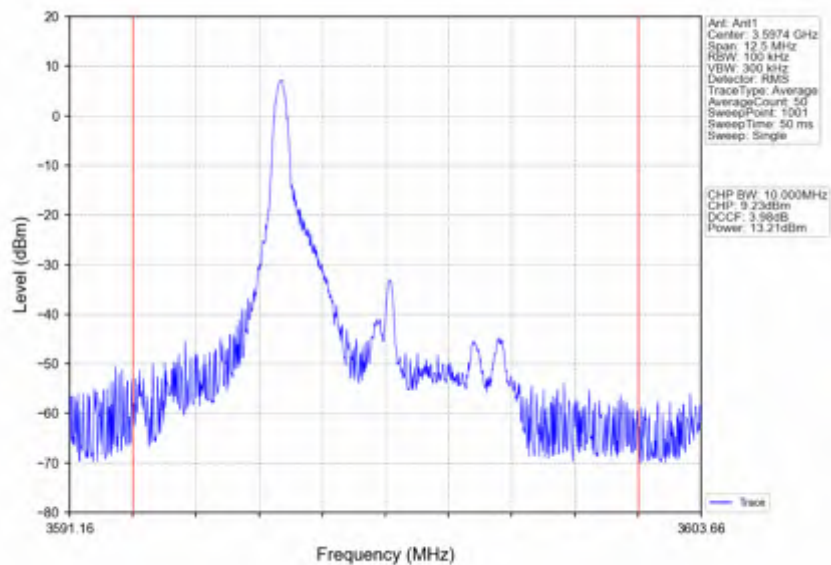
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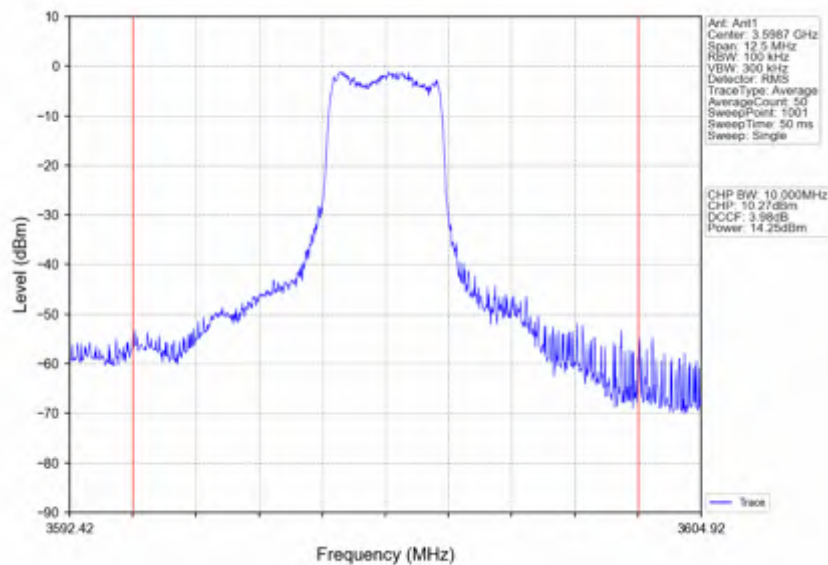
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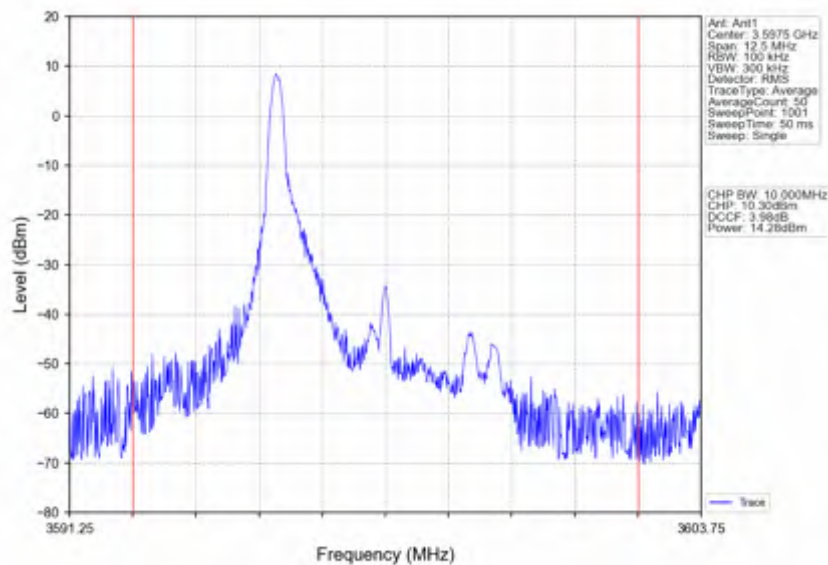
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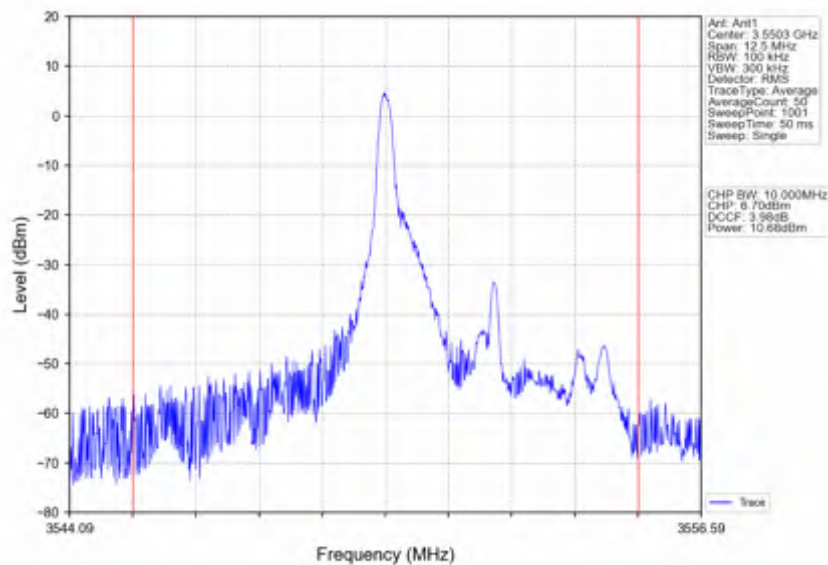
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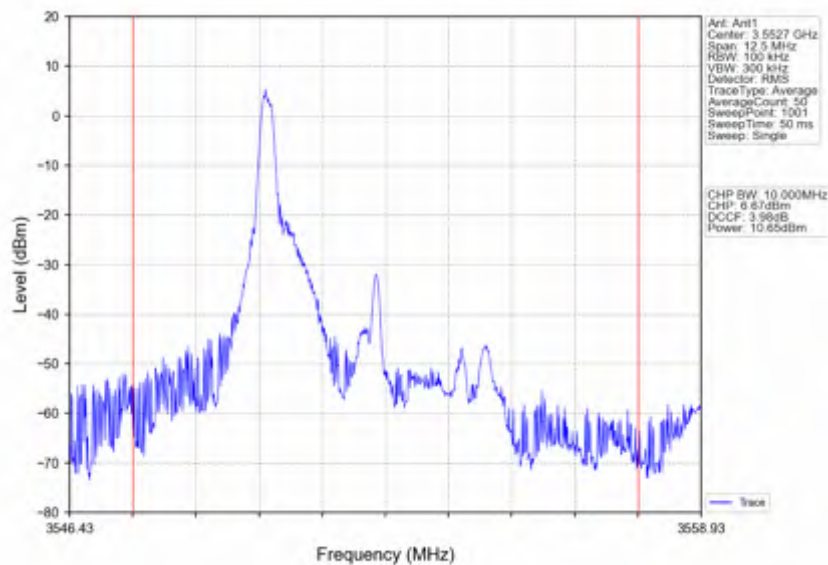
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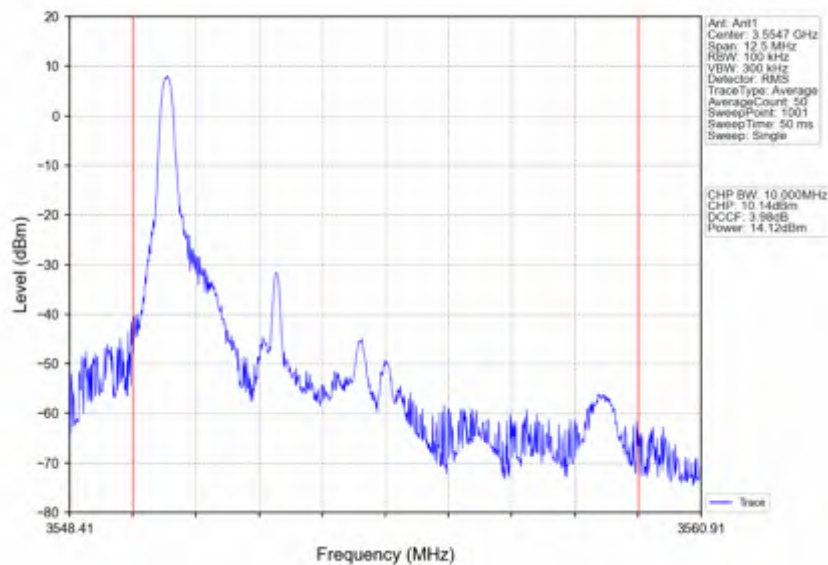
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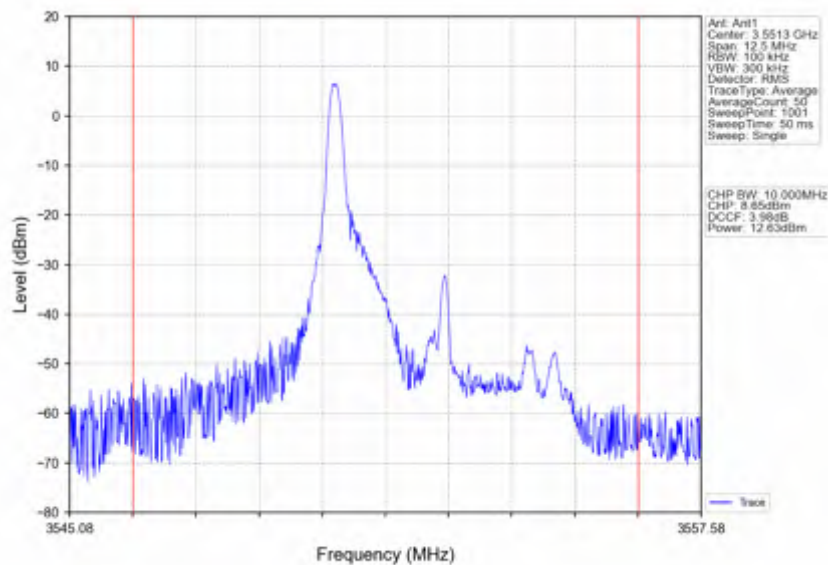
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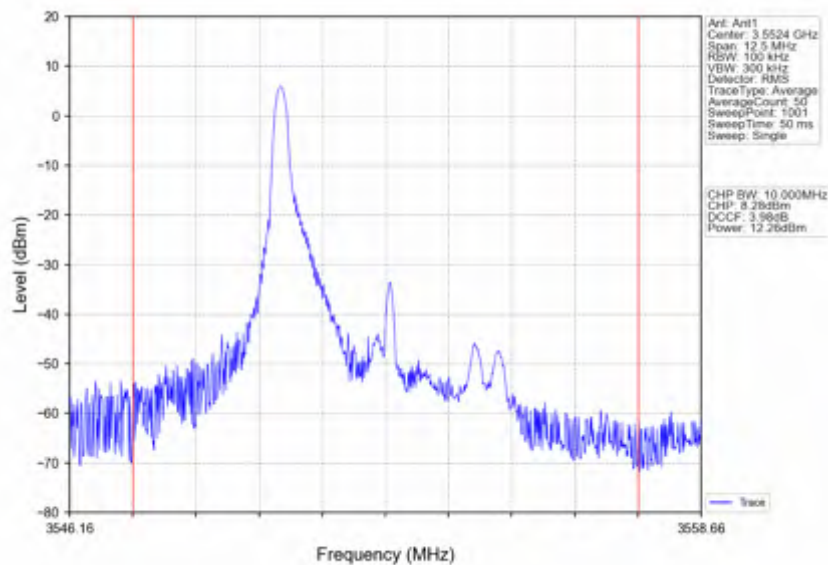
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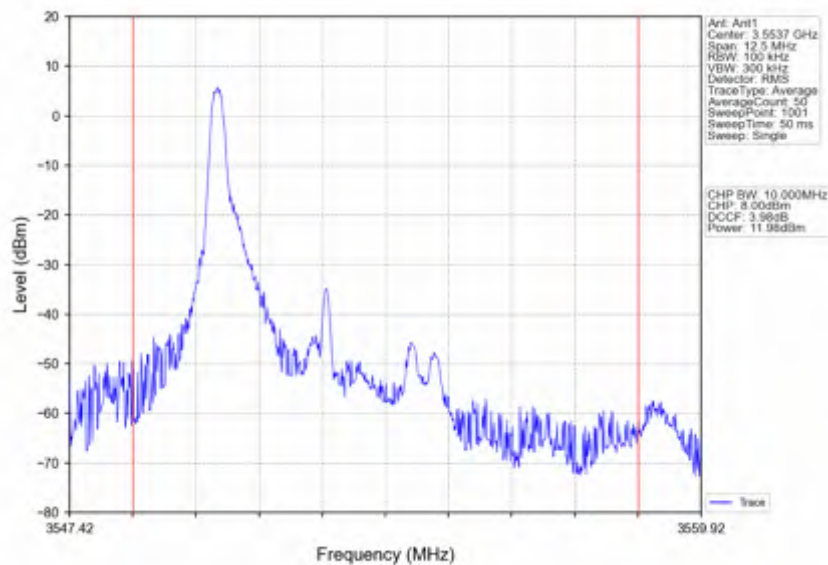
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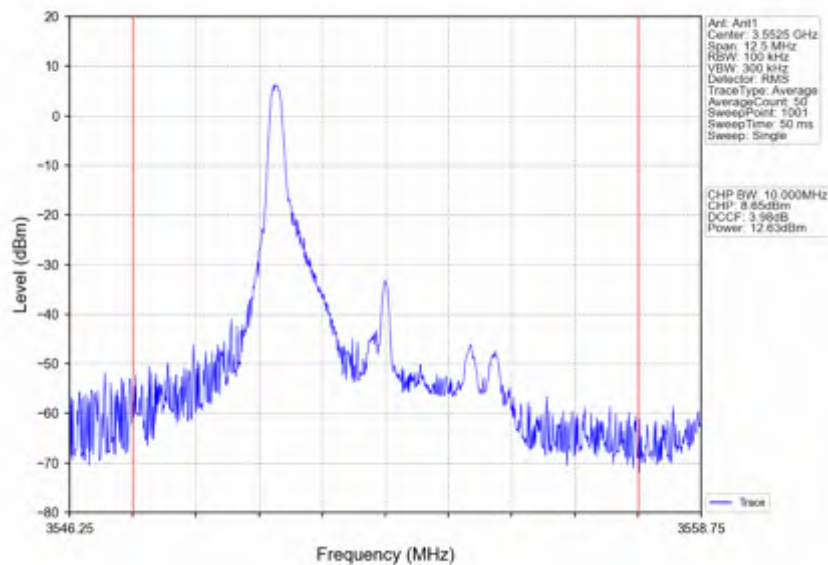
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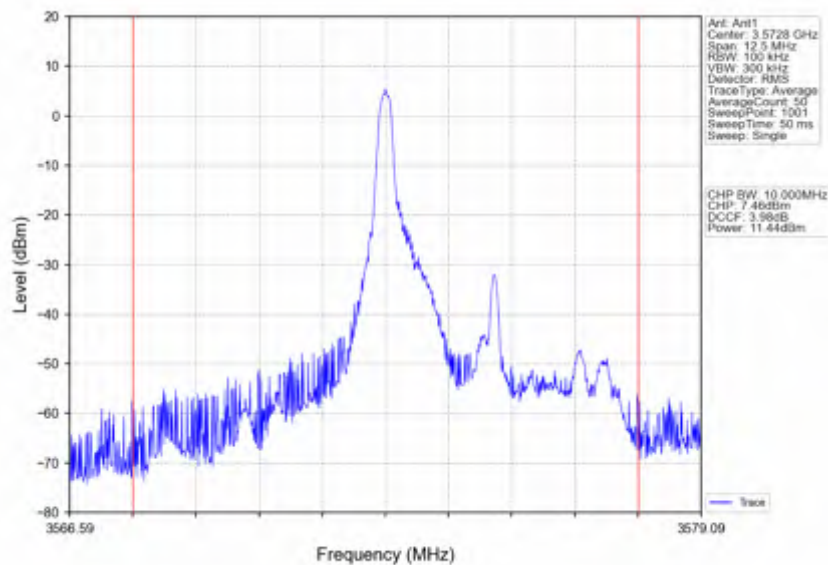
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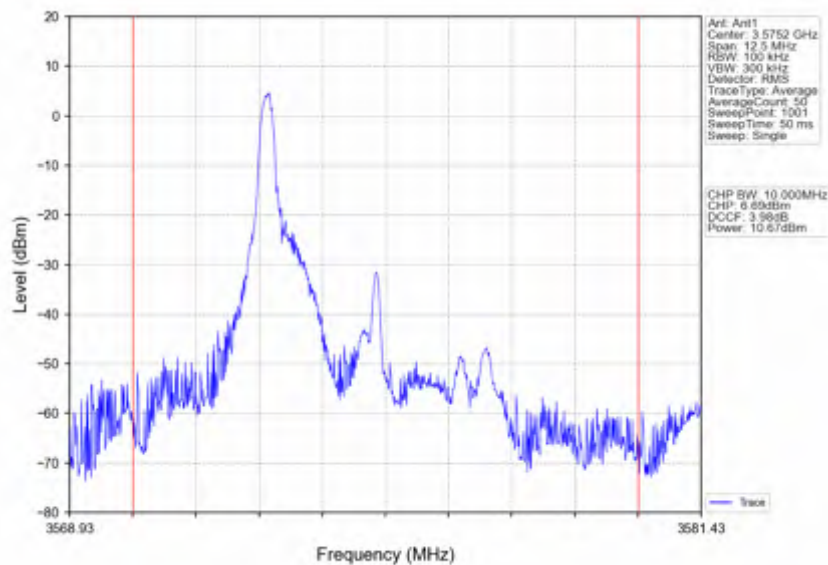
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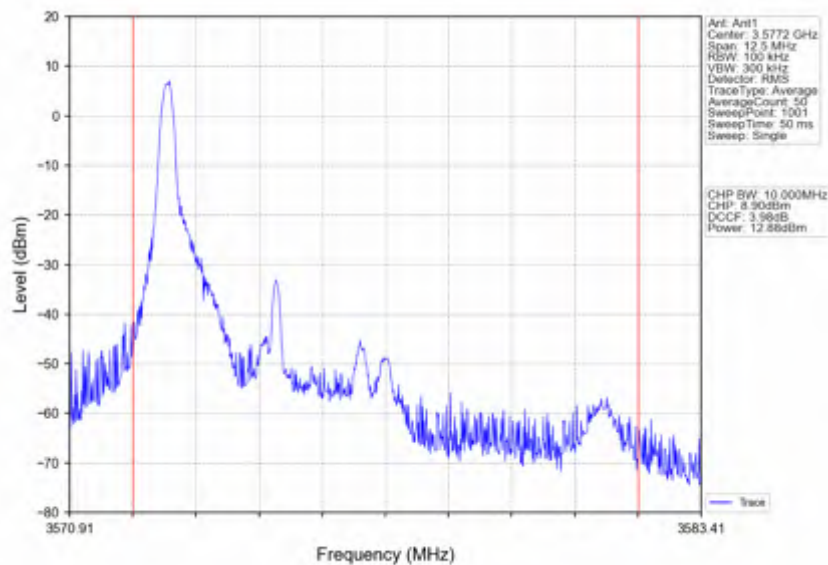
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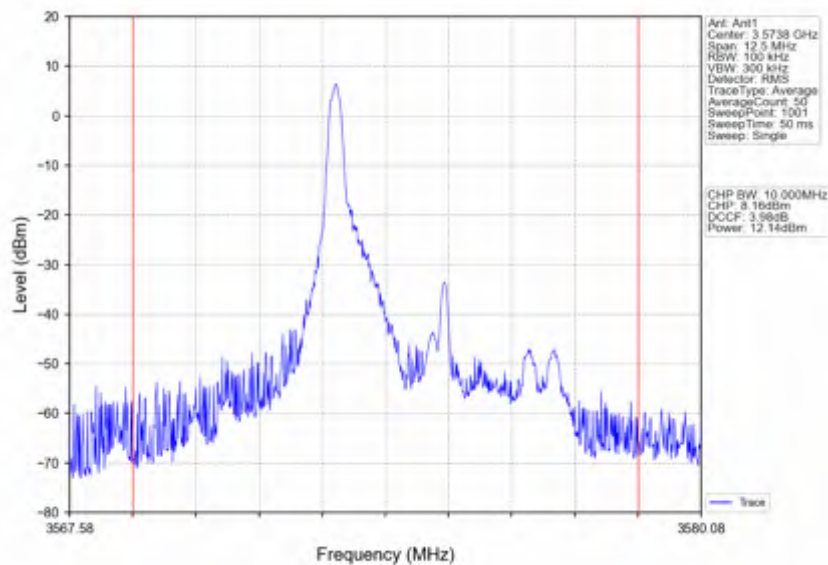


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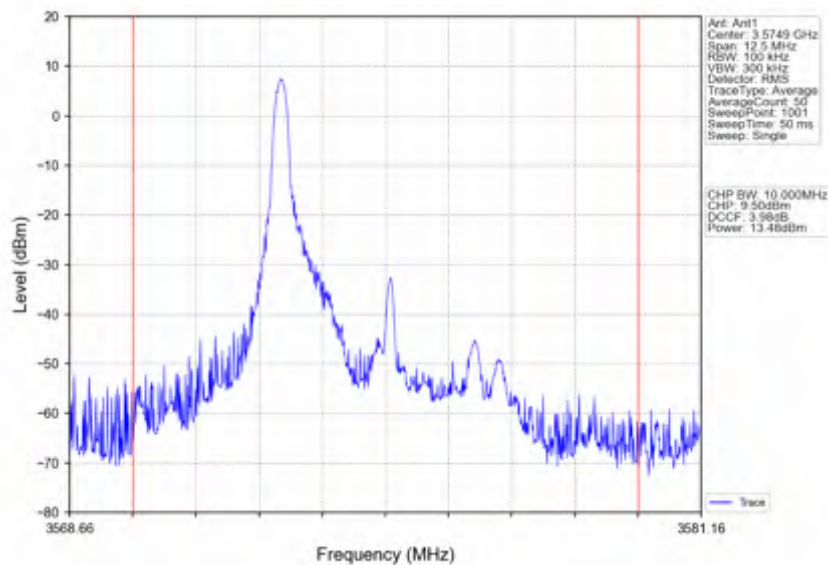
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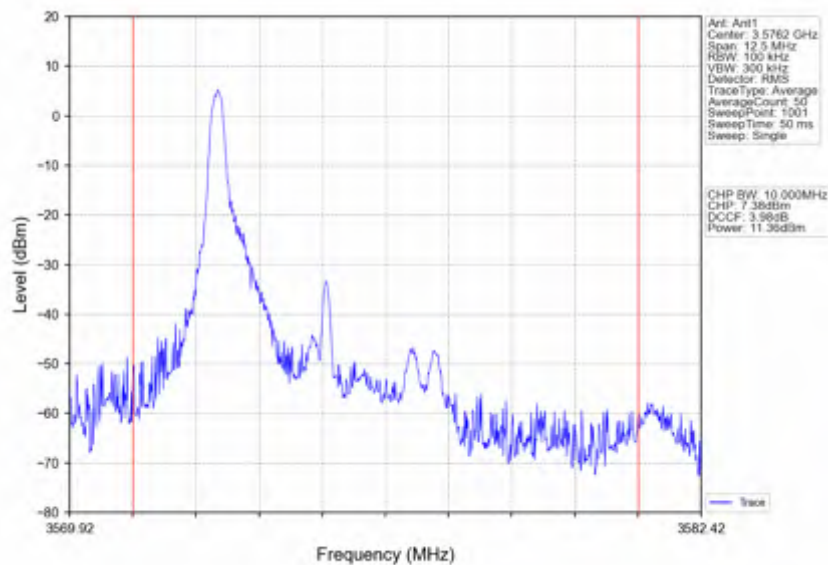


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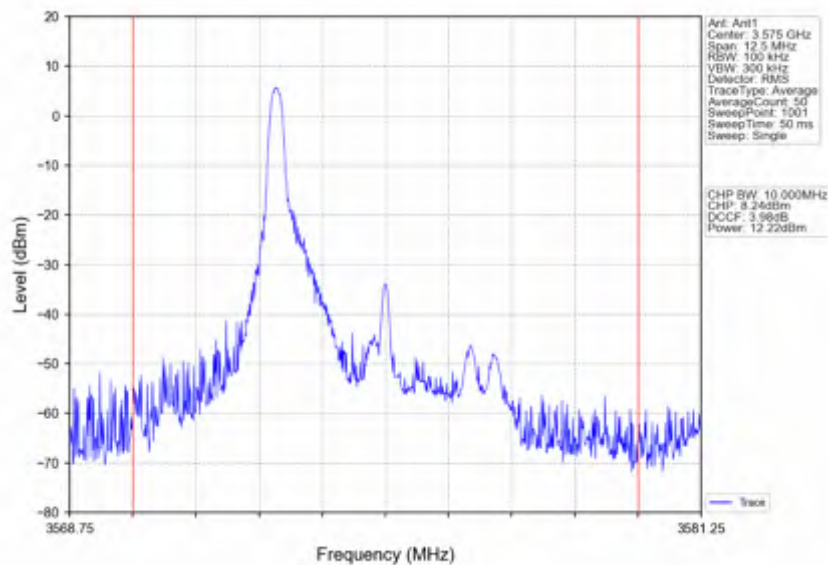
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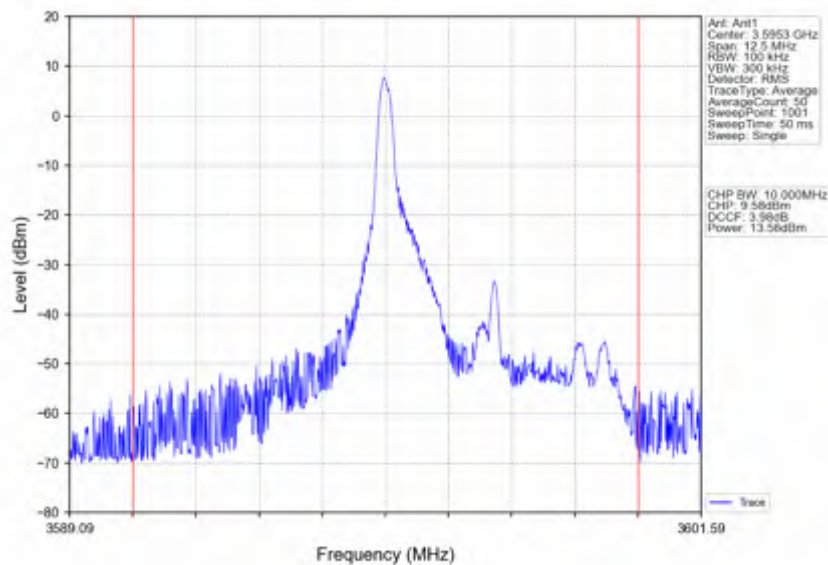
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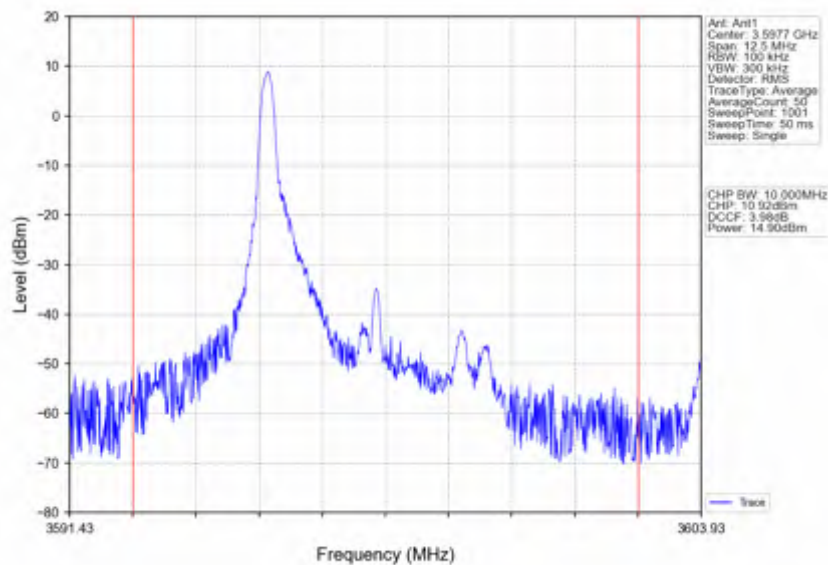
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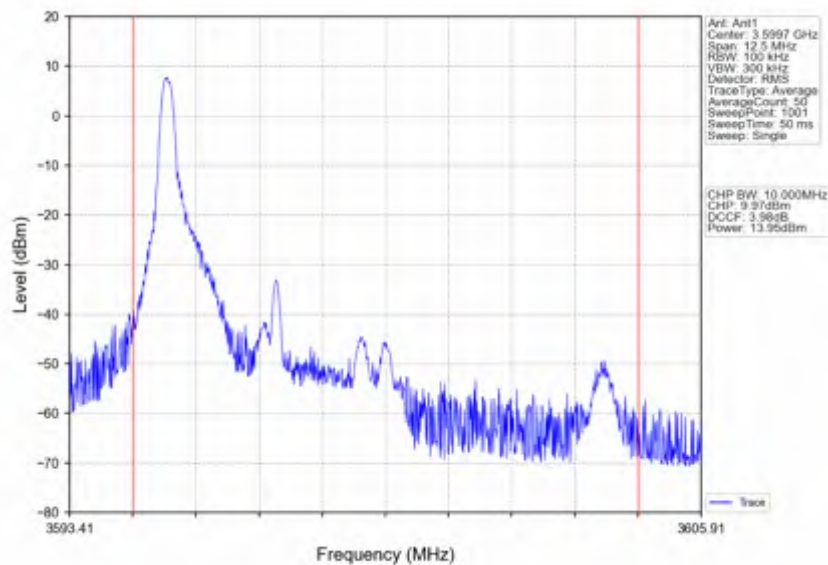
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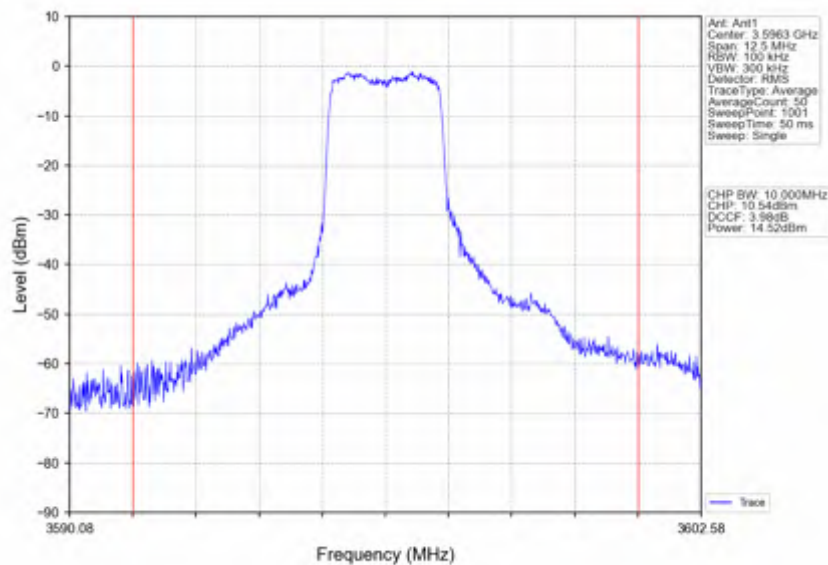
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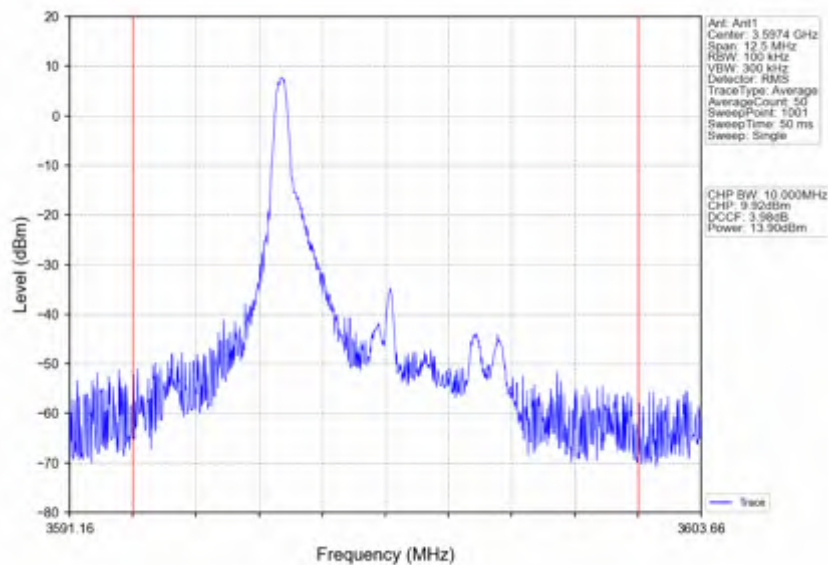
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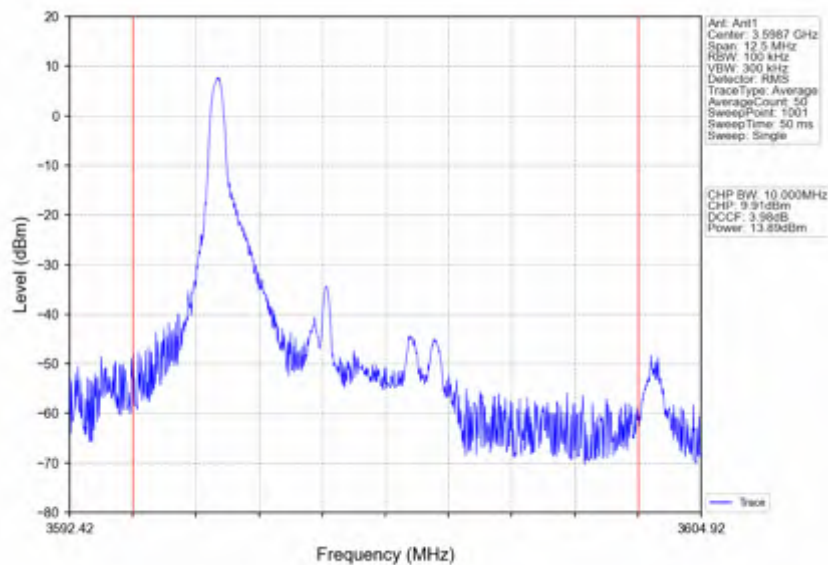
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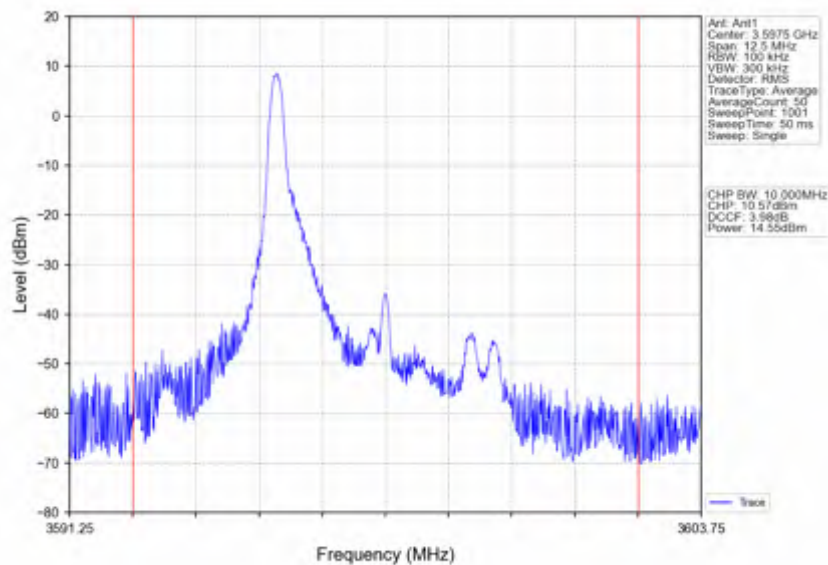
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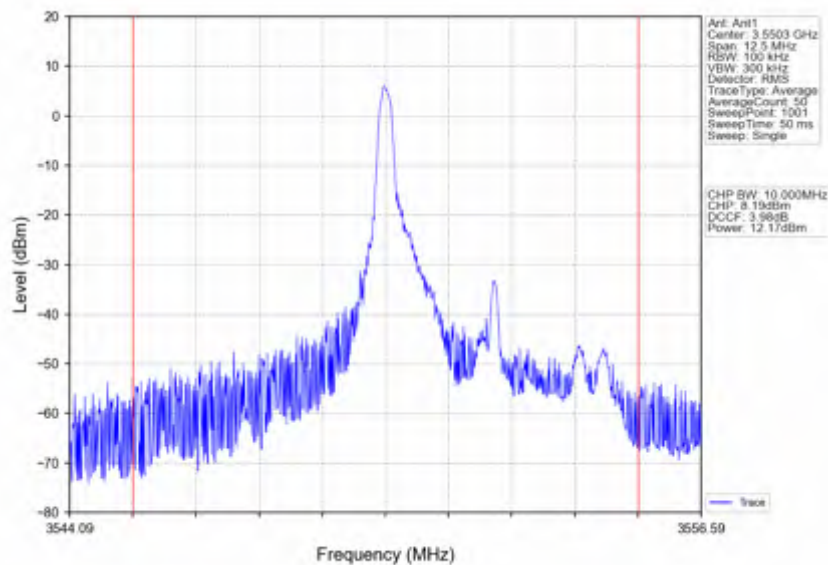
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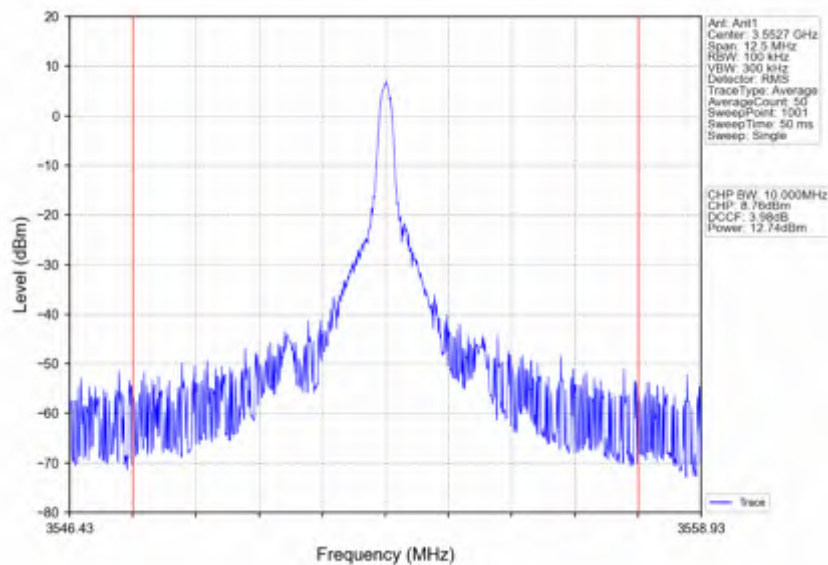
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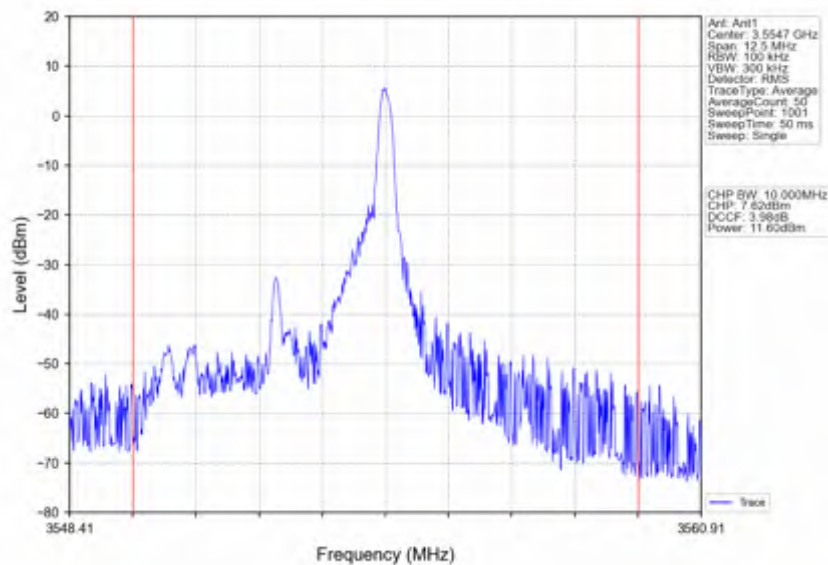
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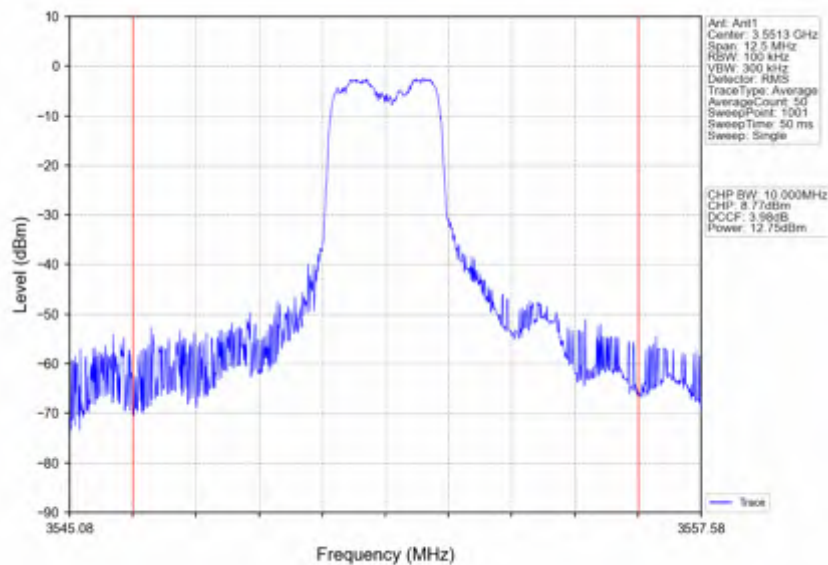
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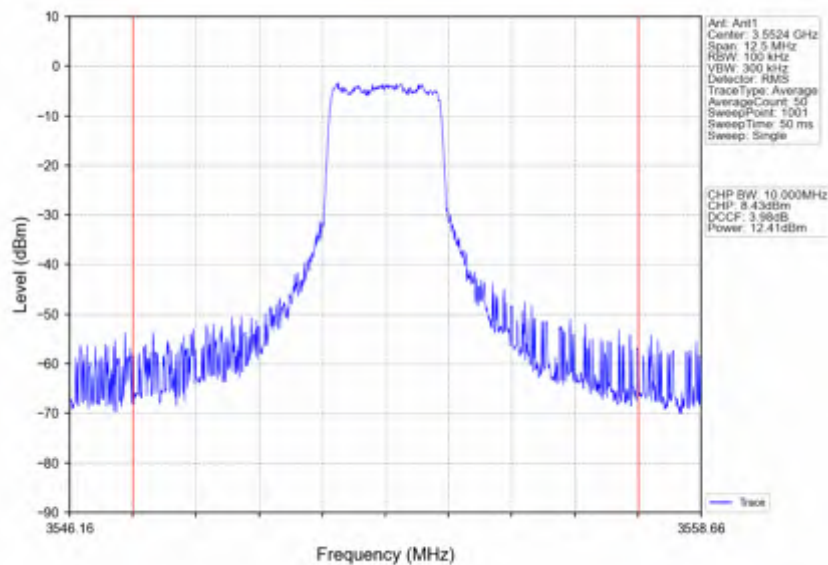
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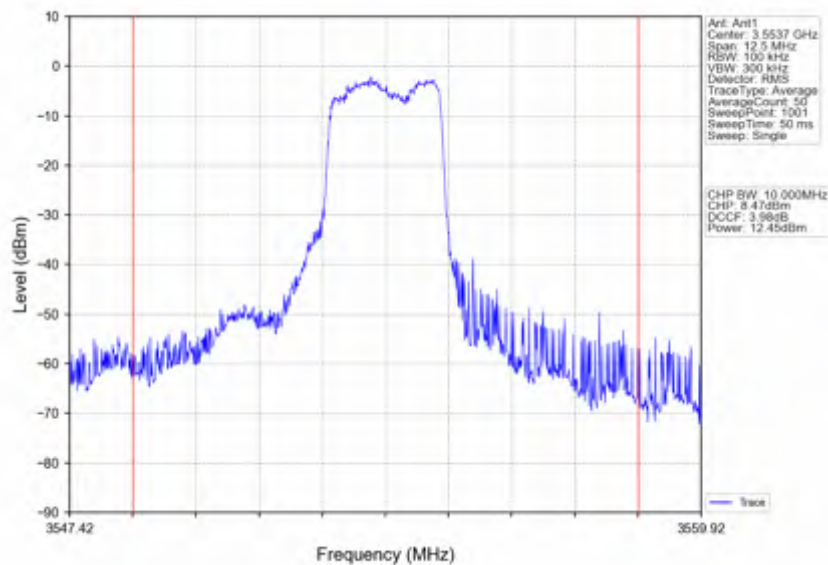
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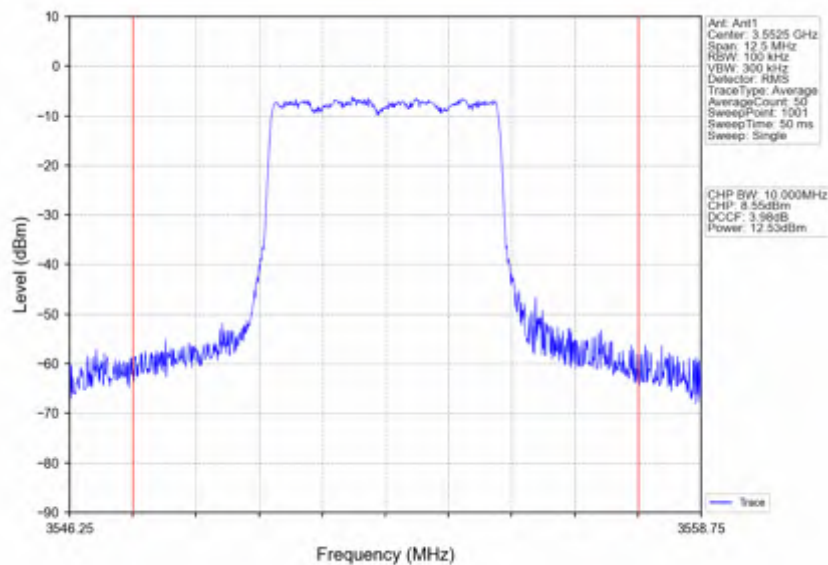
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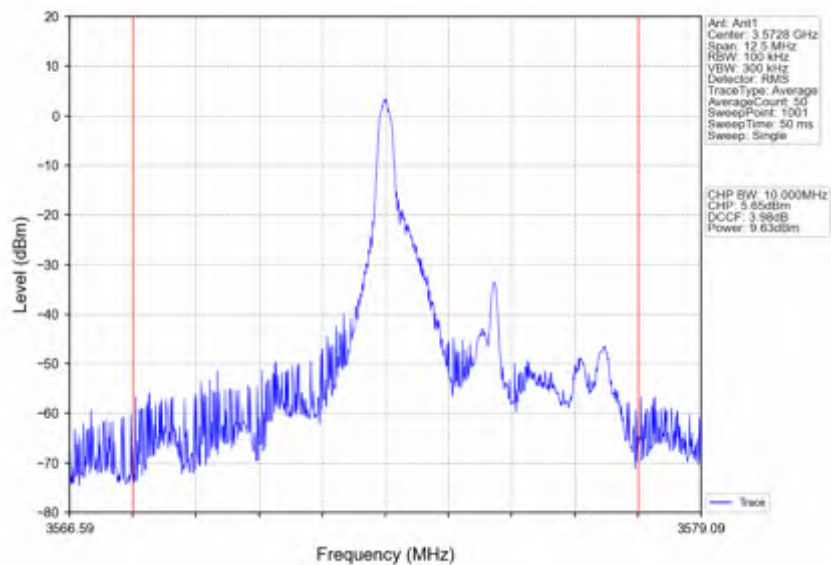
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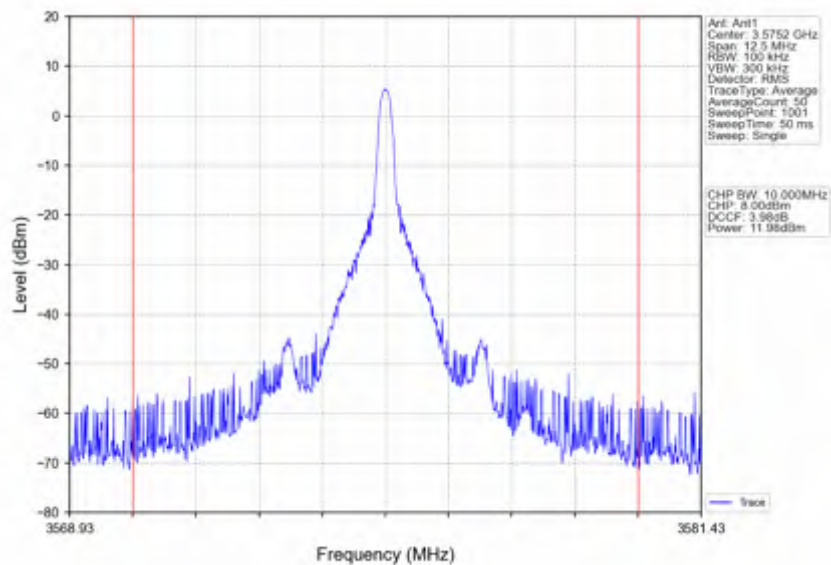
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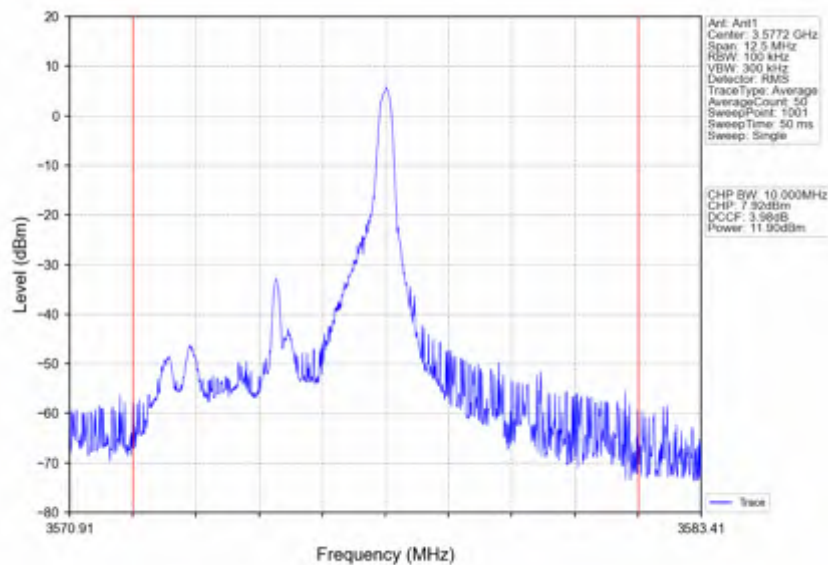
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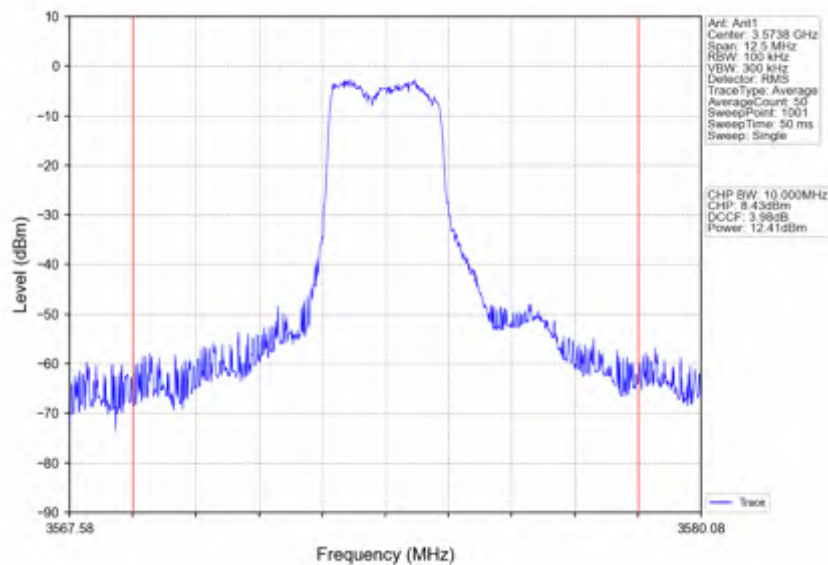
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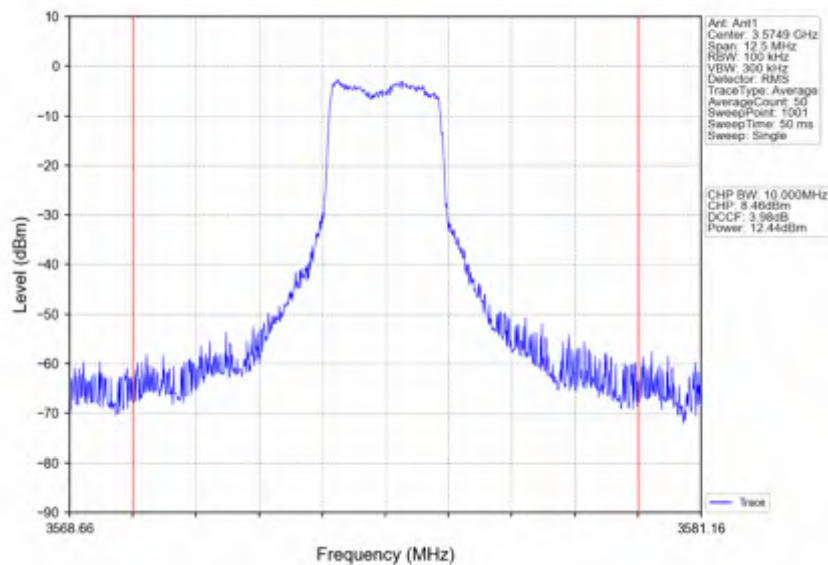
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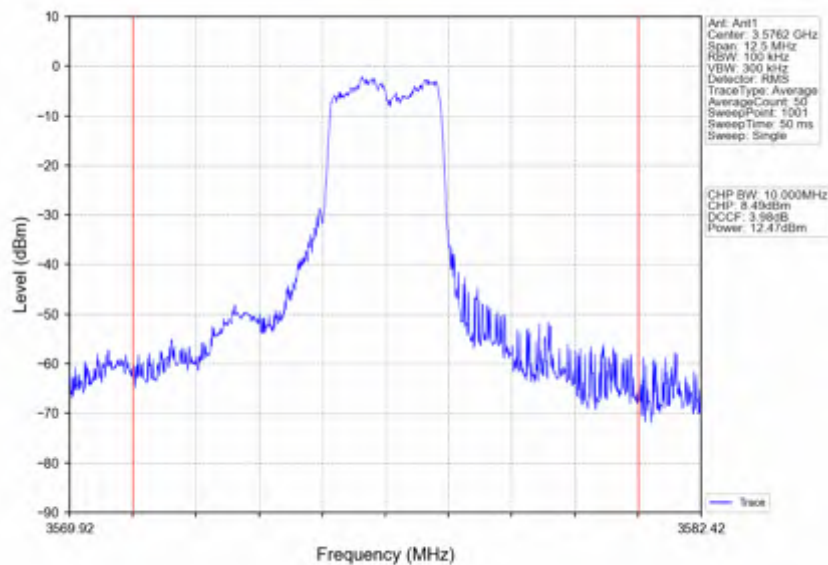
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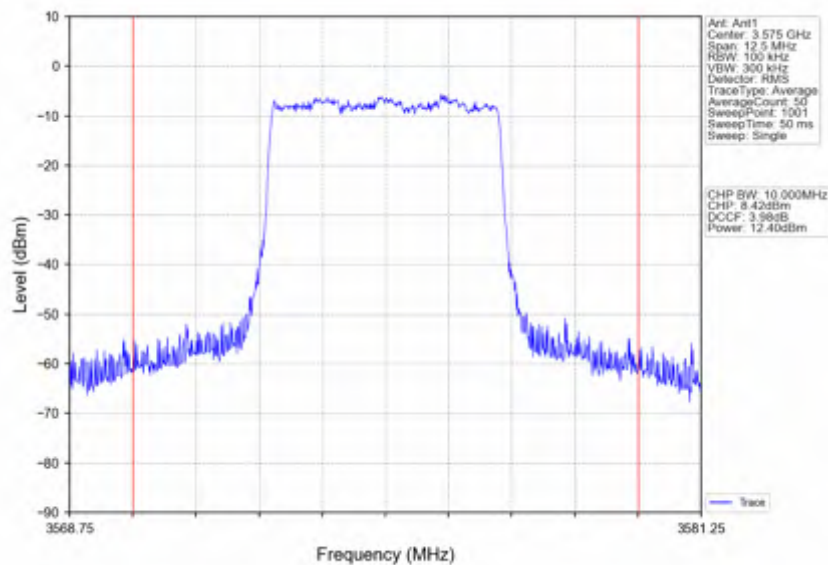
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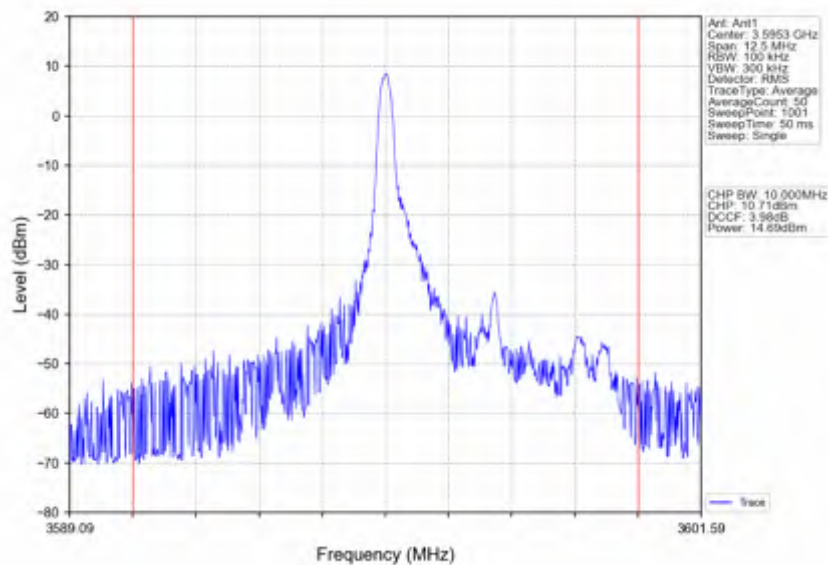
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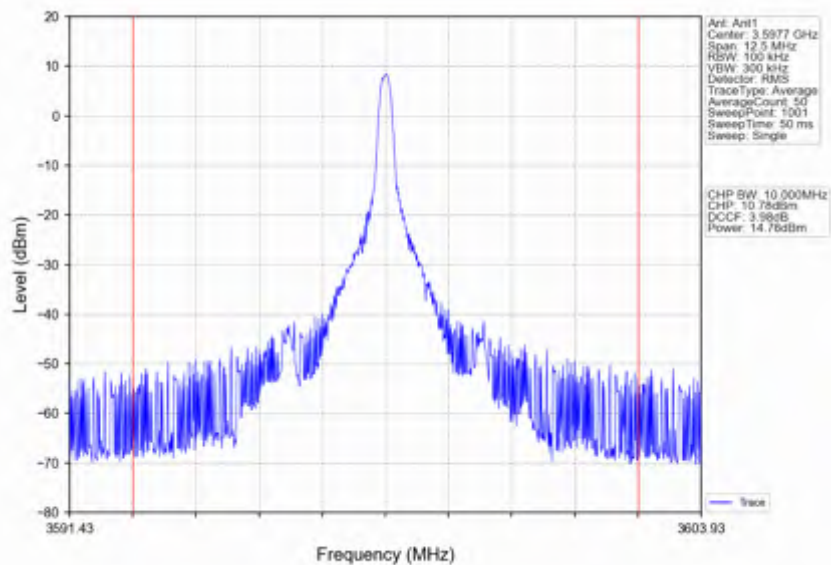
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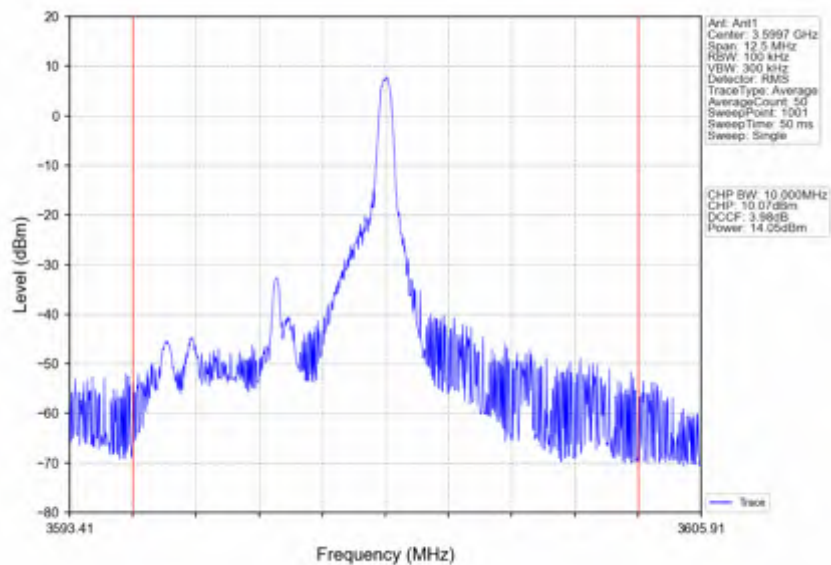
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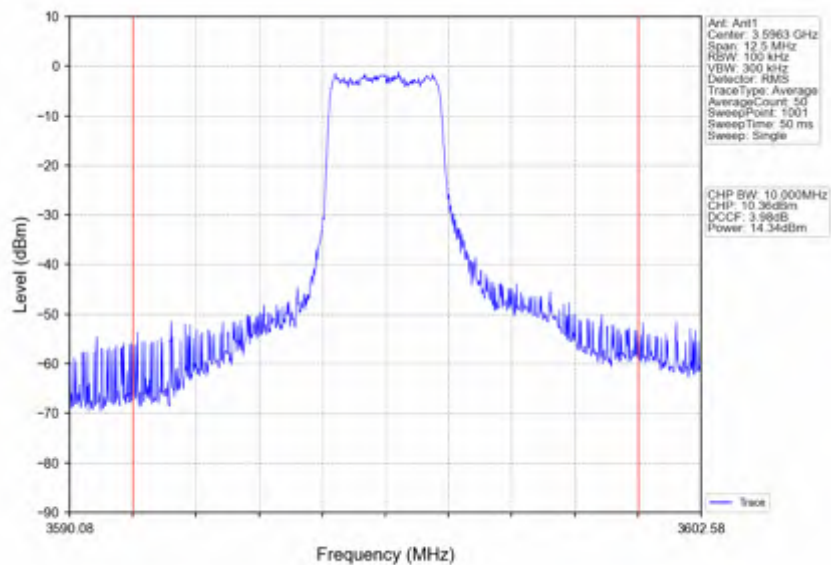
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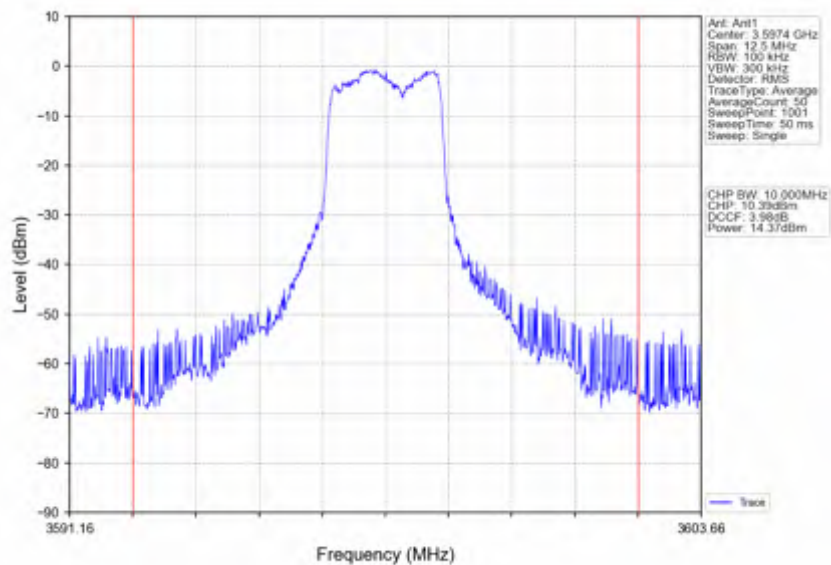
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Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_12_0_NTNV



Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_12_6_NTNV



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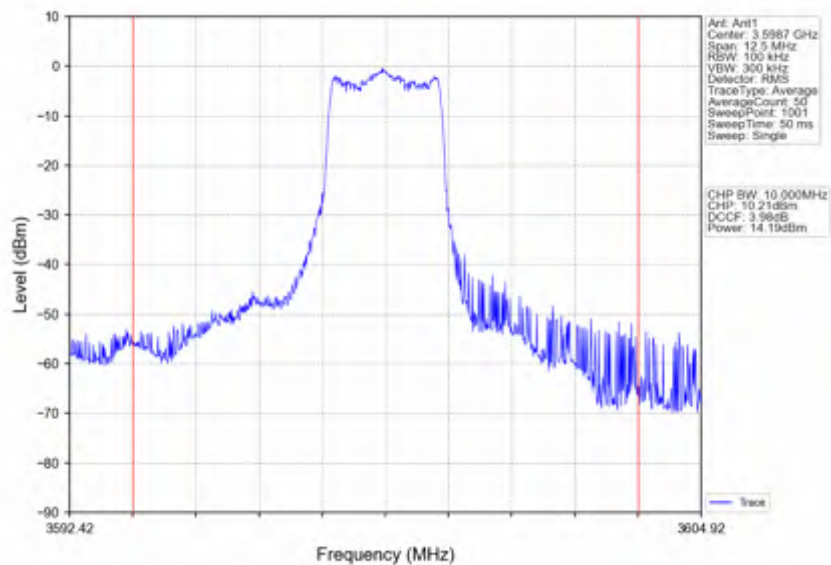
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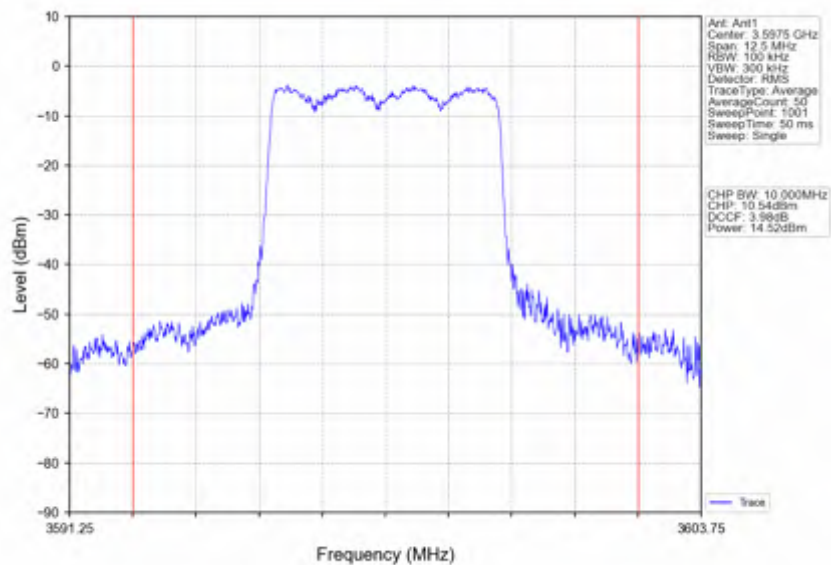
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Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_12_13_NTNV



Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_25_0_NTNV



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12.2 B42c 10MHz EIRP

12.2.1 Test Result

Band: 42c / Bandwidth: 10MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3555	1	0	13.42	8.00	21.42	<=23	Pass		
			25	14.23	8.00	22.23	<=23	Pass		
			49	14.08	8.00	22.08	<=23	Pass		
		25	0	14.23	8.00	22.23	<=23	Pass		
			13	14.39	8.00	22.39	<=23	Pass		
			25	14.28	8.00	22.28	<=23	Pass		
		50	0	14.49	8.00	22.49	<=23	Pass		
		3575	1	0	14.25	8.00	22.25	<=23	Pass	
				25	14.25	8.00	22.25	<=23	Pass	
	49			14.35	8.00	22.35	<=23	Pass		
	25		0	14.44	8.00	22.44	<=23	Pass		
			13	14.30	8.00	22.30	<=23	Pass		
			25	14.57	8.00	22.57	<=23	Pass		
	50		0	14.21	8.00	22.21	<=23	Pass		
	3595		1	0	12.79	8.00	20.79	<=23	Pass	
				25	13.04	8.00	21.04	<=23	Pass	
		49		14.13	8.00	22.13	<=23	Pass		
		25	0	14.52	8.00	22.52	<=23	Pass		
			13	11.10	8.00	19.10	<=23	Pass		
			25	14.19	8.00	22.19	<=23	Pass		
		50	0	14.42	8.00	22.42	<=23	Pass		
		16QAM	3555	1	0	14.30	8.00	22.30	<=23	Pass
					25	14.48	8.00	22.48	<=23	Pass
	49				14.99	8.00	22.99	<=23	Pass	
25	0			14.56	8.00	22.56	<=23	Pass		
	13			14.42	8.00	22.42	<=23	Pass		
	25			14.44	8.00	22.44	<=23	Pass		
50	0			14.39	8.00	22.39	<=23	Pass		
3575	1			0	14.40	8.00	22.40	<=23	Pass	
				25	13.87	8.00	21.87	<=23	Pass	
			49	14.77	8.00	22.77	<=23	Pass		
	25		0	13.78	8.00	21.78	<=23	Pass		
			13	14.42	8.00	22.42	<=23	Pass		
			25	14.29	8.00	22.29	<=23	Pass		
	50		0	14.42	8.00	22.42	<=23	Pass		
	3595		1	0	14.47	8.00	22.47	<=23	Pass	
				25	12.41	8.00	20.41	<=23	Pass	
49				14.51	8.00	22.51	<=23	Pass		
25			0	14.03	8.00	22.03	<=23	Pass		
			13	14.49	8.00	22.49	<=23	Pass		
			25	14.44	8.00	22.44	<=23	Pass		
50			0	14.38	8.00	22.38	<=23	Pass		
64QAM			3555	1	0	13.64	8.00	21.64	<=23	Pass
					25	14.77	8.00	22.77	<=23	Pass
	49				14.89	8.00	22.89	<=23	Pass	
	25	0		14.46	8.00	22.46	<=23	Pass		



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256QAM	3575	50	13	14.59	8.00	22.59	<=23	Pass
			25	14.45	8.00	22.45	<=23	Pass
			0	14.46	8.00	22.46	<=23	Pass
		1	0	14.83	8.00	22.83	<=23	Pass
			25	14.39	8.00	22.39	<=23	Pass
			49	14.89	8.00	22.89	<=23	Pass
		25	0	14.25	8.00	22.25	<=23	Pass
			13	14.19	8.00	22.19	<=23	Pass
			25	14.31	8.00	22.31	<=23	Pass
		50	0	14.55	8.00	22.55	<=23	Pass
	3595	1	0	14.12	8.00	22.12	<=23	Pass
			25	14.03	8.00	22.03	<=23	Pass
			49	13.92	8.00	21.92	<=23	Pass
		25	0	14.15	8.00	22.15	<=23	Pass
			13	14.51	8.00	22.51	<=23	Pass
			25	14.48	8.00	22.48	<=23	Pass
		50	0	14.25	8.00	22.25	<=23	Pass
	3555	1	0	13.97	8.00	21.97	<=23	Pass
			25	14.24	8.00	22.24	<=23	Pass
			49	13.16	8.00	21.16	<=23	Pass
		25	0	14.48	8.00	22.48	<=23	Pass
			13	14.57	8.00	22.57	<=23	Pass
			25	14.52	8.00	22.52	<=23	Pass
		50	0	14.41	8.00	22.41	<=23	Pass
	3575	1	0	14.10	8.00	22.10	<=23	Pass
			25	13.67	8.00	21.67	<=23	Pass
			49	13.73	8.00	21.73	<=23	Pass
		25	0	14.35	8.00	22.35	<=23	Pass
			13	14.50	8.00	22.50	<=23	Pass
			25	14.29	8.00	22.29	<=23	Pass
		50	0	14.43	8.00	22.43	<=23	Pass
	3595	1	0	13.47	8.00	21.47	<=23	Pass
			25	14.20	8.00	22.20	<=23	Pass
			49	14.89	8.00	22.89	<=23	Pass
		25	0	13.83	8.00	21.83	<=23	Pass
			13	14.25	8.00	22.25	<=23	Pass
			25	14.32	8.00	22.32	<=23	Pass
		50	0	14.31	8.00	22.31	<=23	Pass

Note1: EIRP=Conducted Power+Antenna Gain



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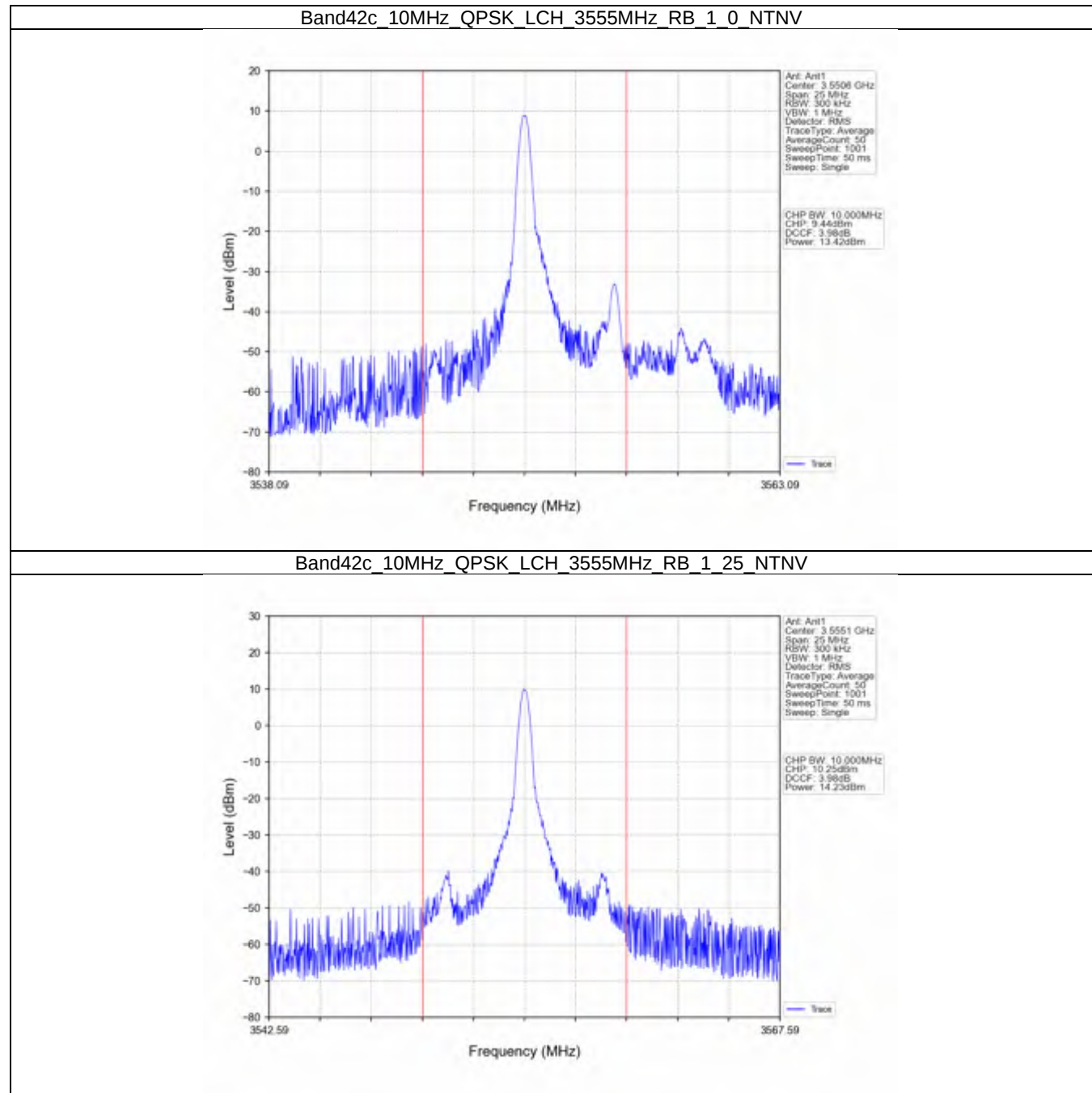
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12.2.2 Test Graph



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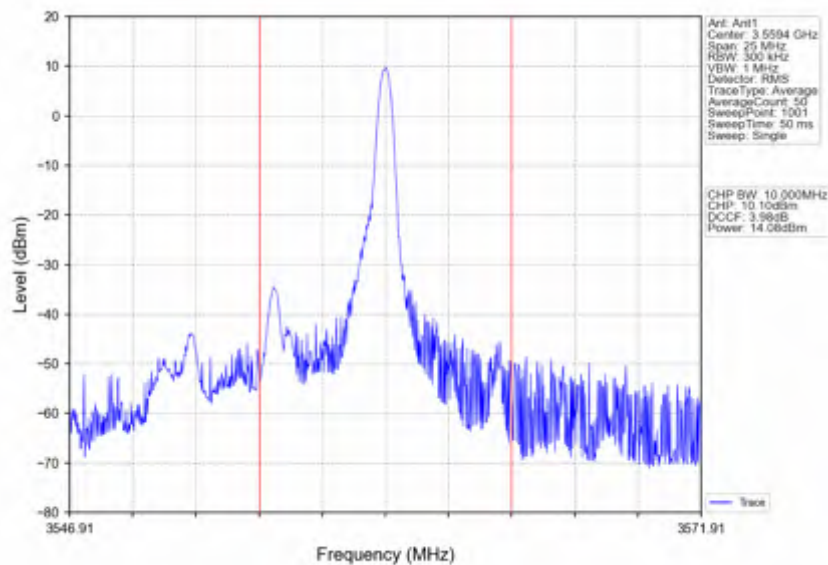
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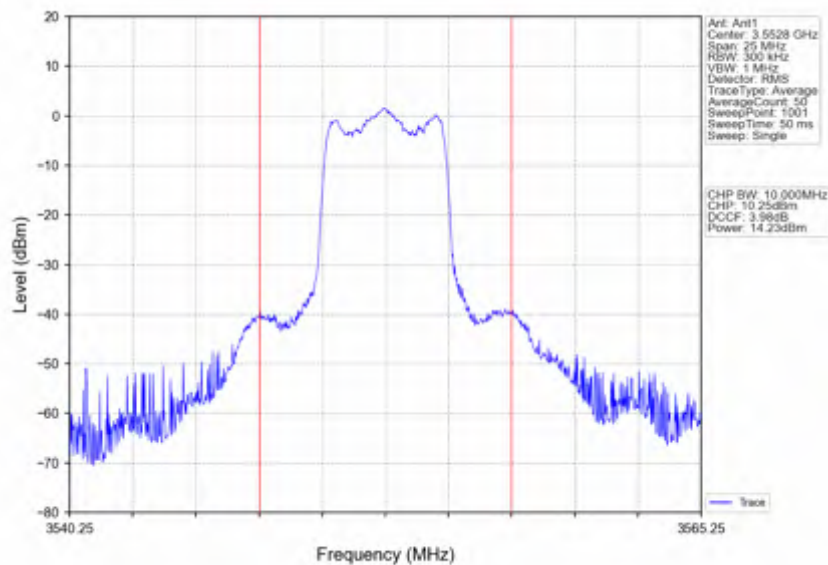
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Band42c 10MHz QPSK LCH 3555MHz RB 25 0 NTNV

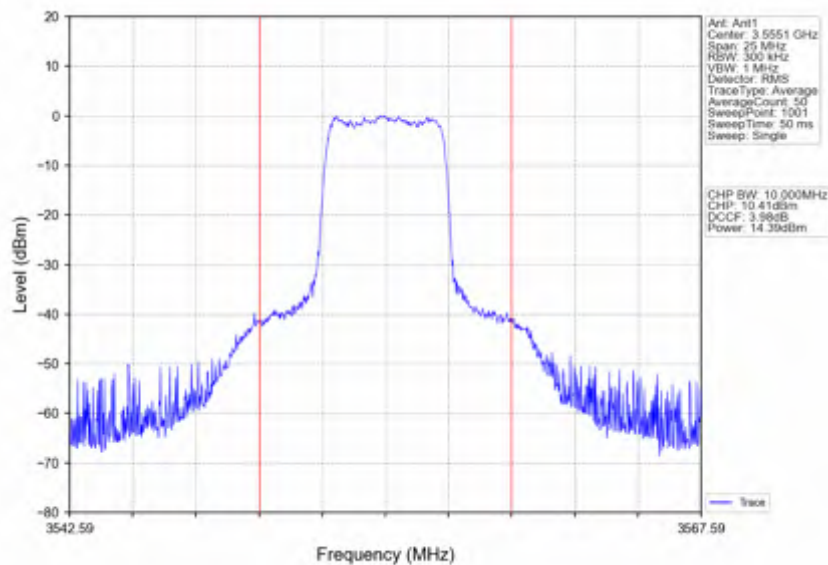


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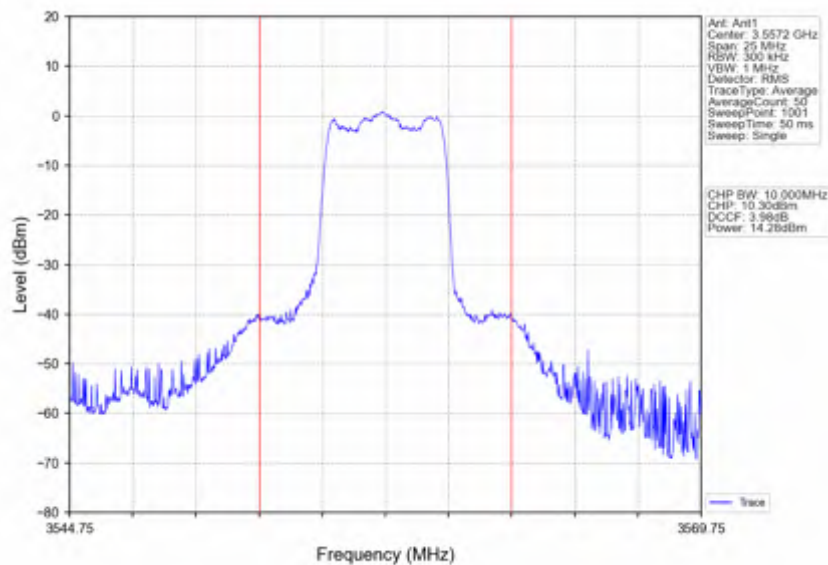
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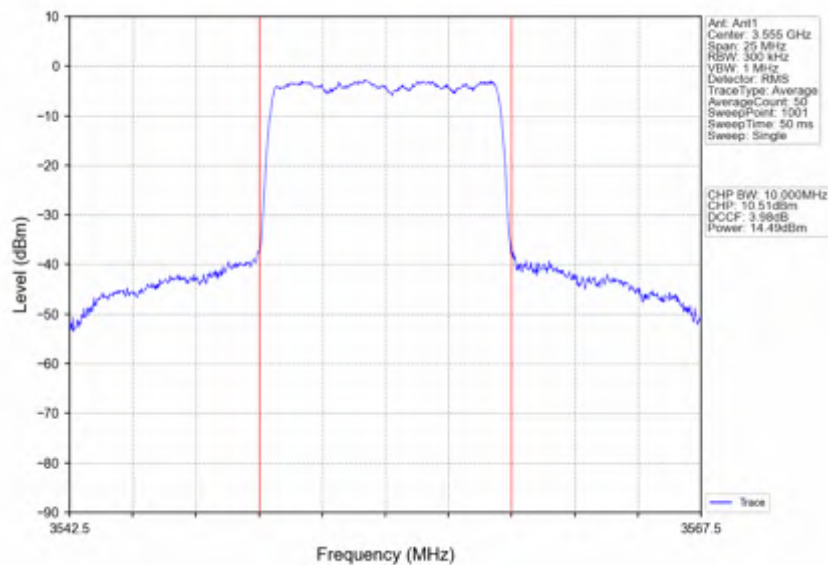
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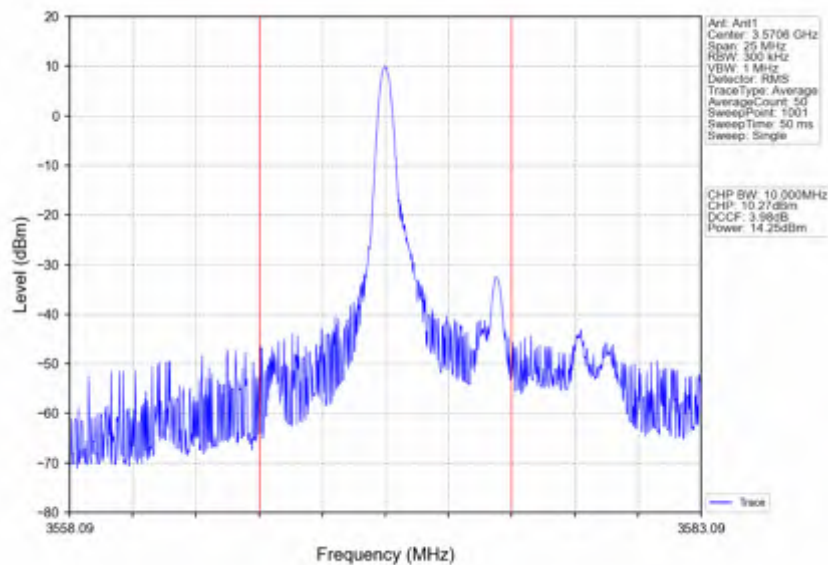
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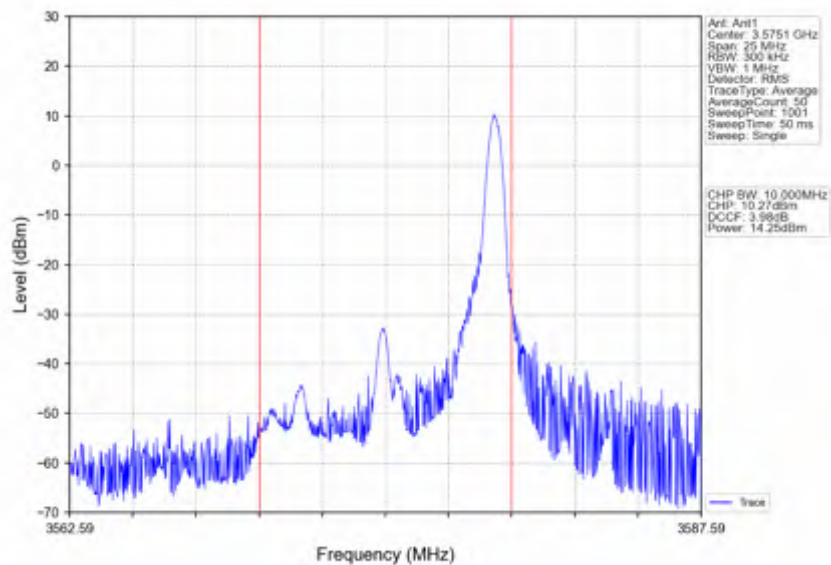
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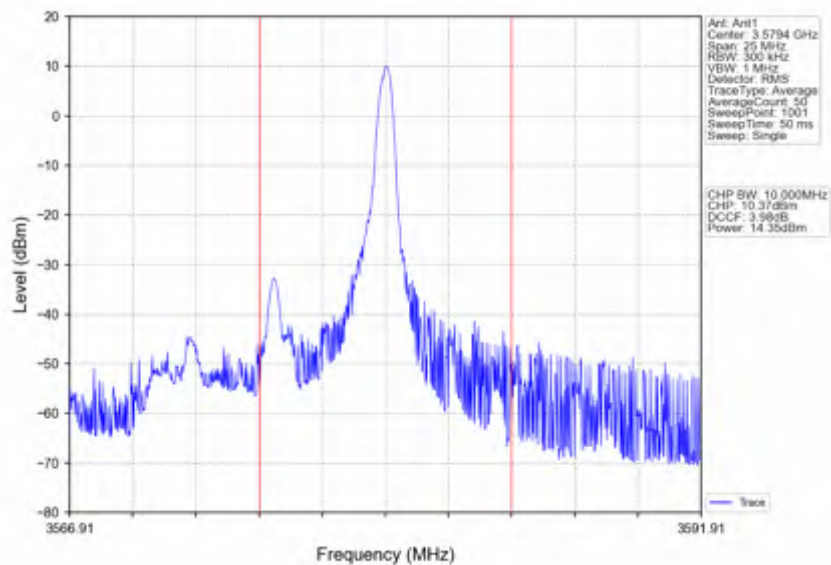
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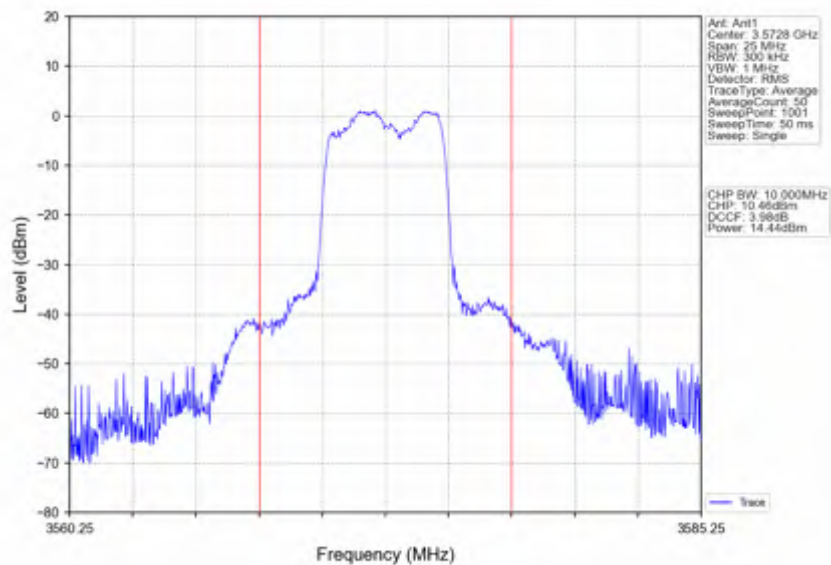
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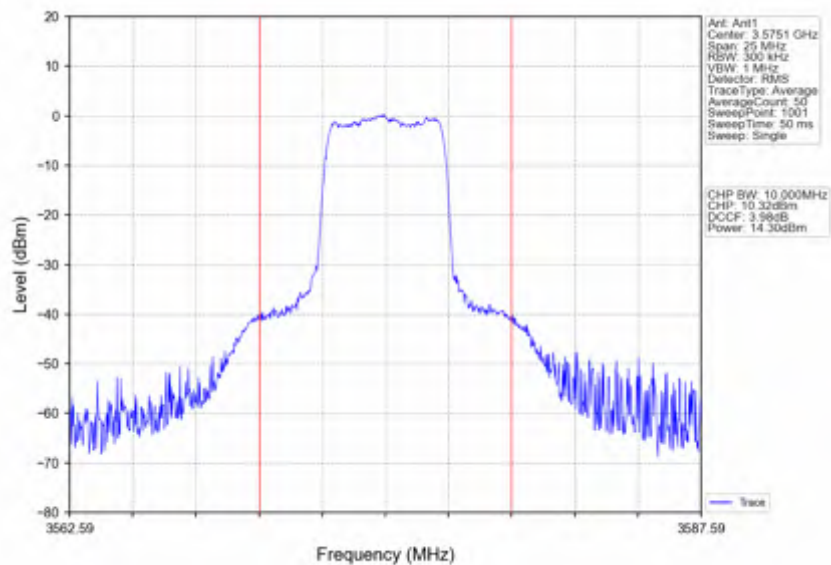
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Band42c 10MHz QPSK MCH 3575MHz RB 25 0 NTNV



Band42c	10MHz	QPSK	MCH	3575MHz	RB	25	13	NTNV
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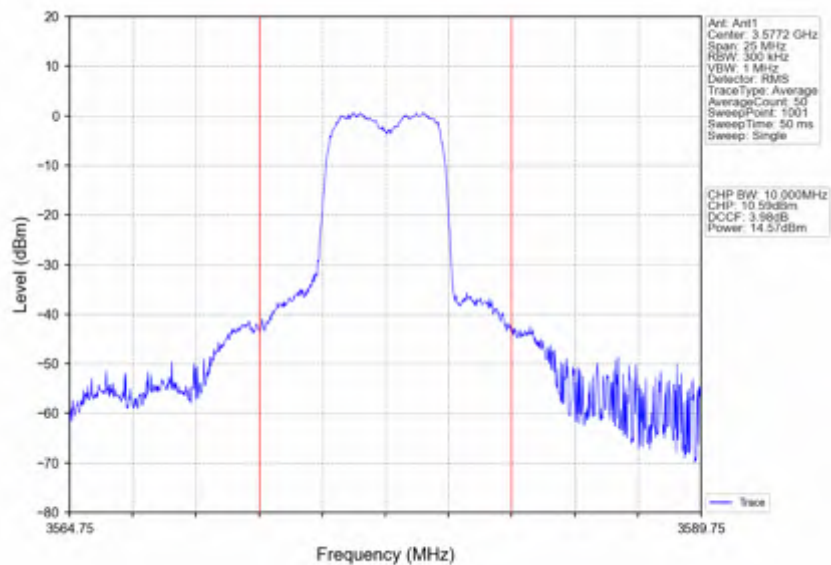


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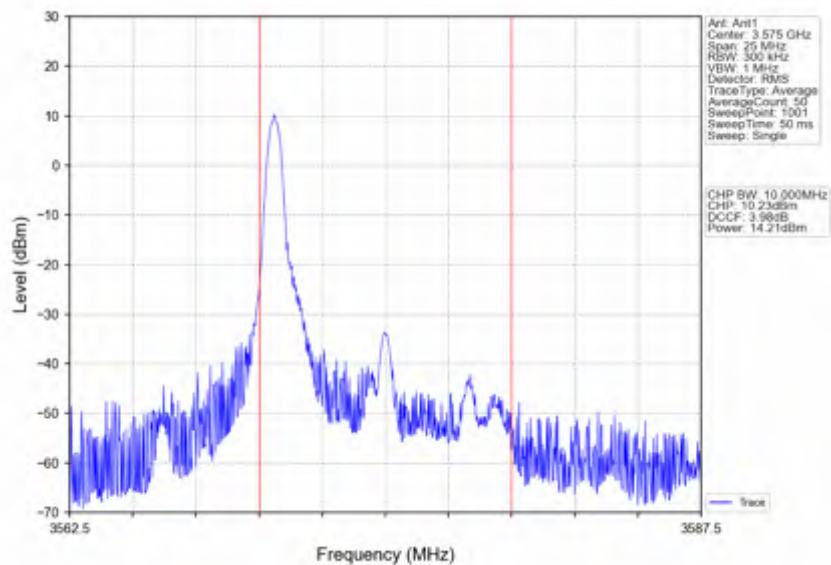
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Band42c_10MHz_QPSK_MCH_3575MHz_RB_25_25_NTNV



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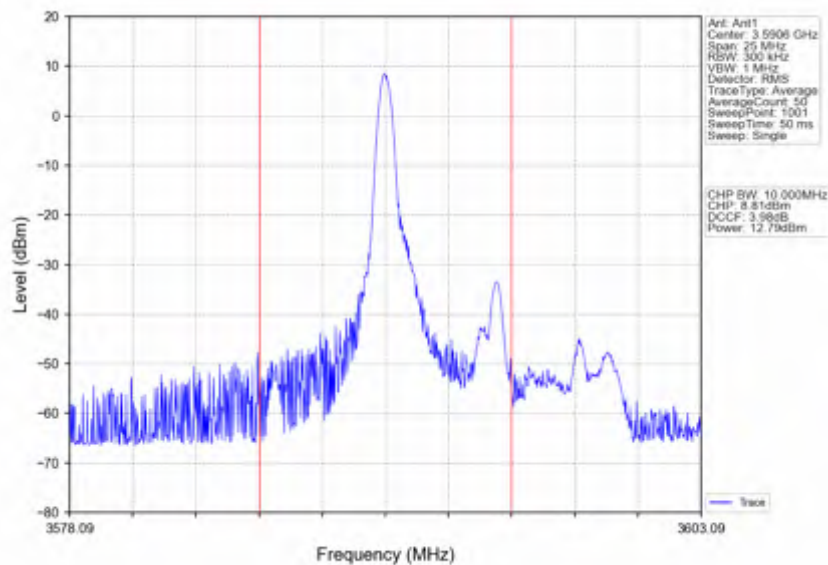
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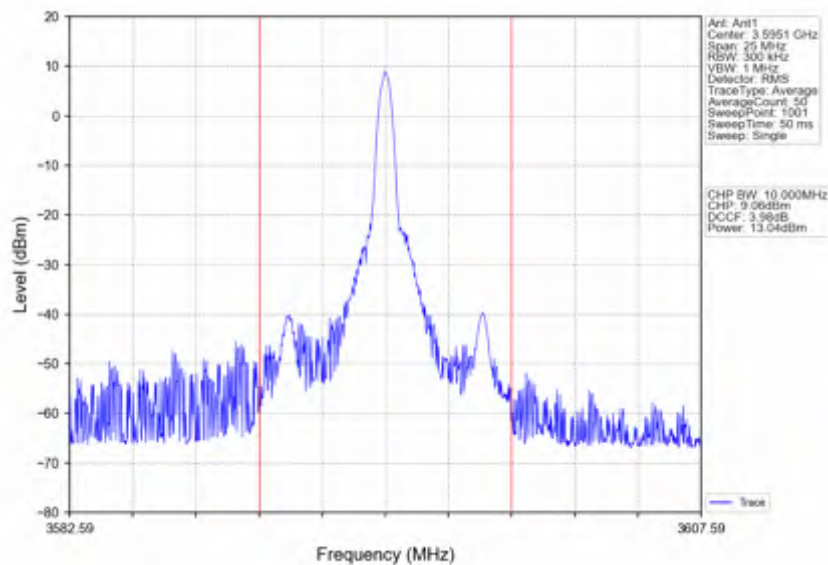
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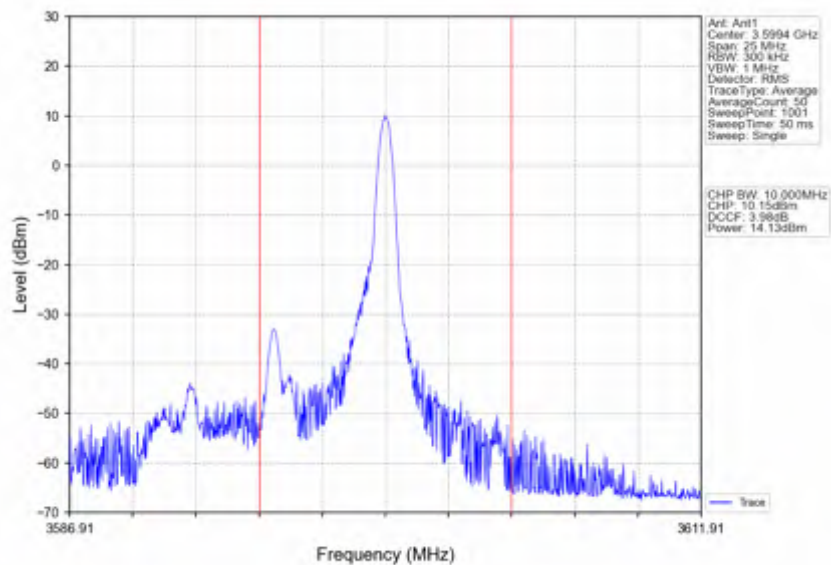
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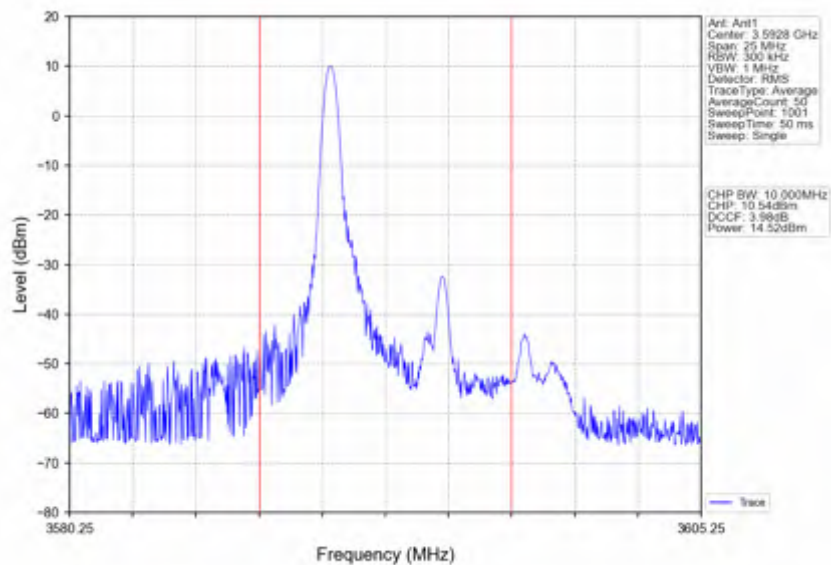
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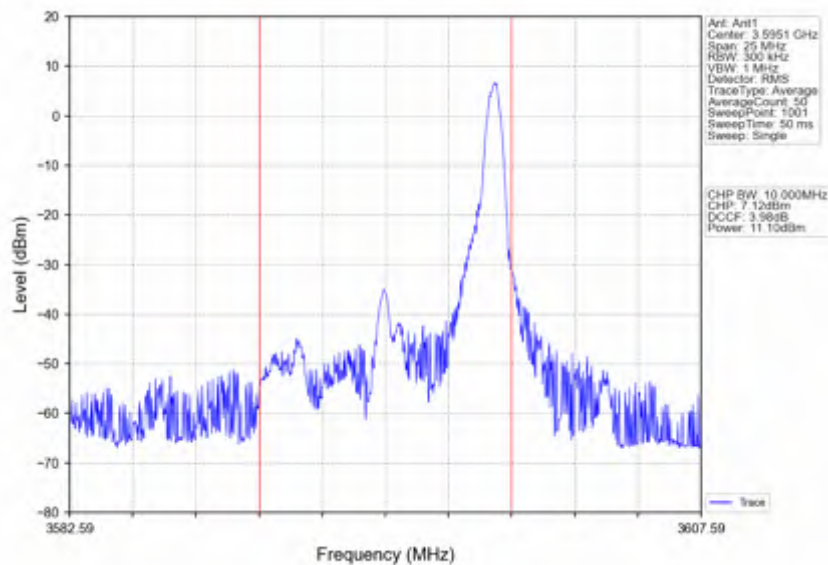


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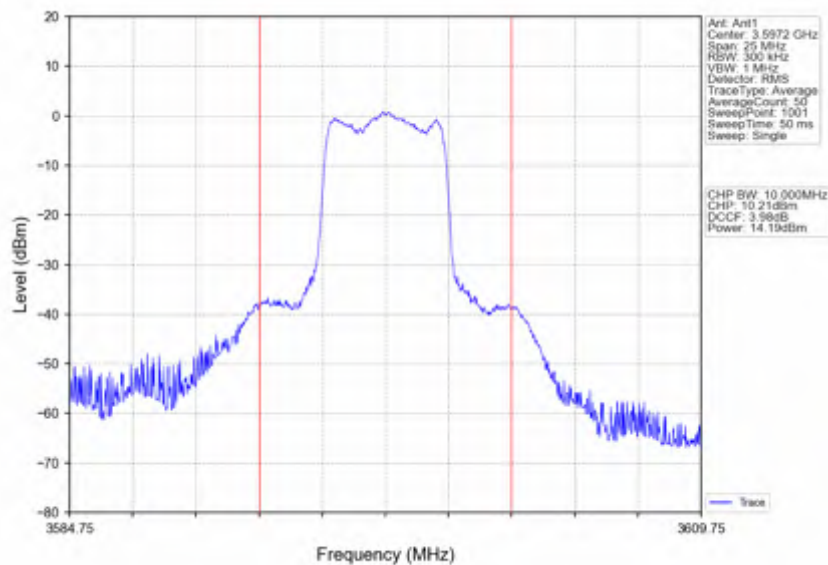
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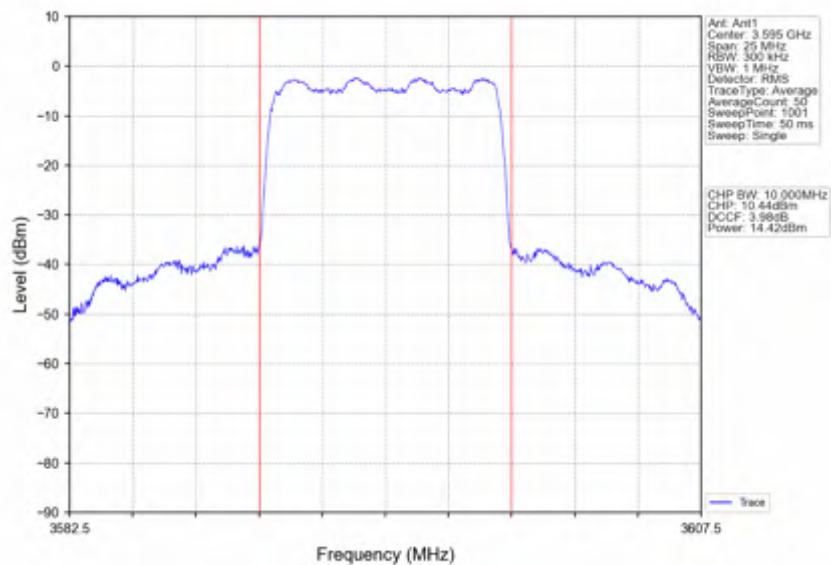
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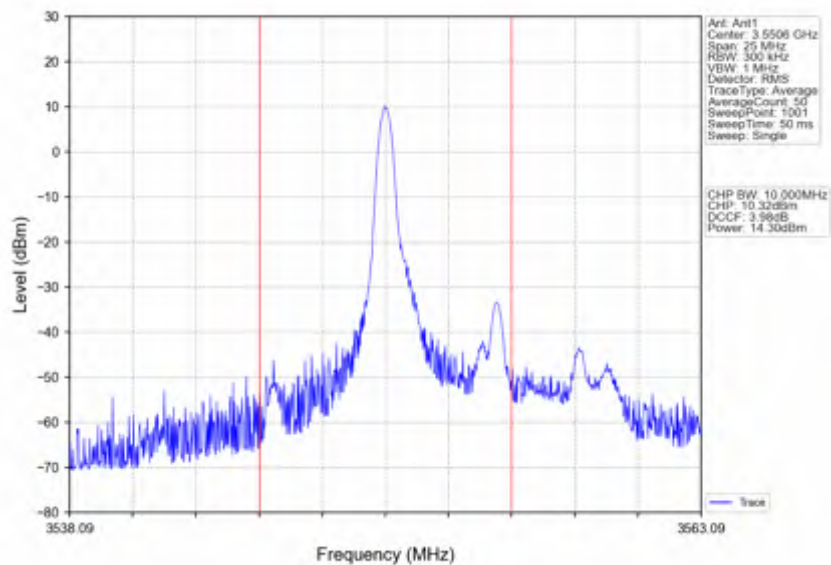
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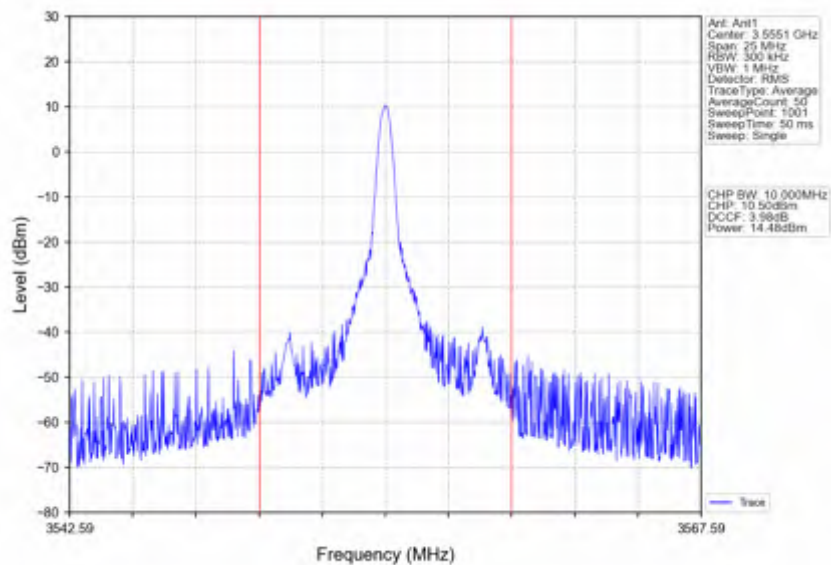
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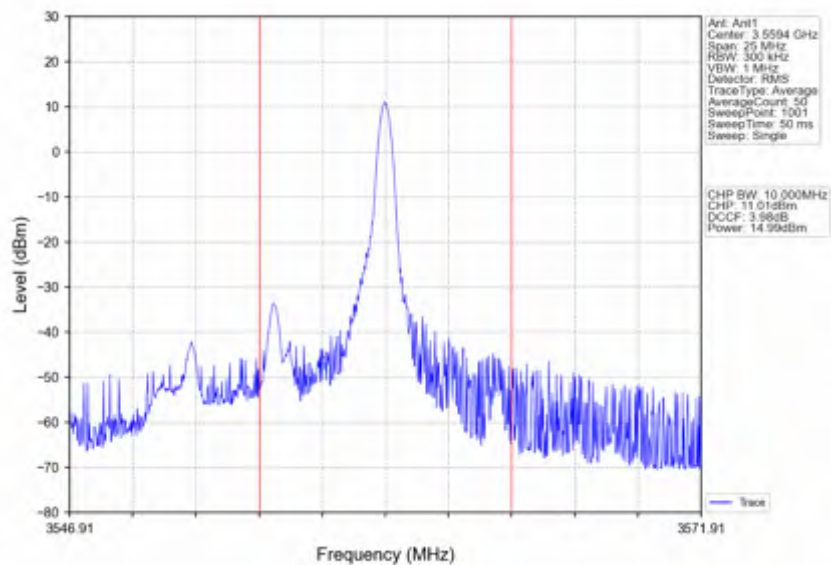
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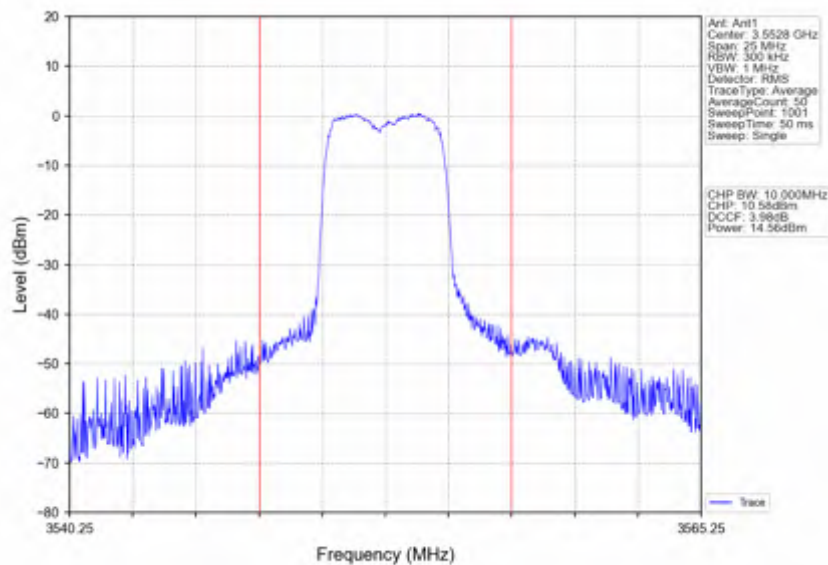
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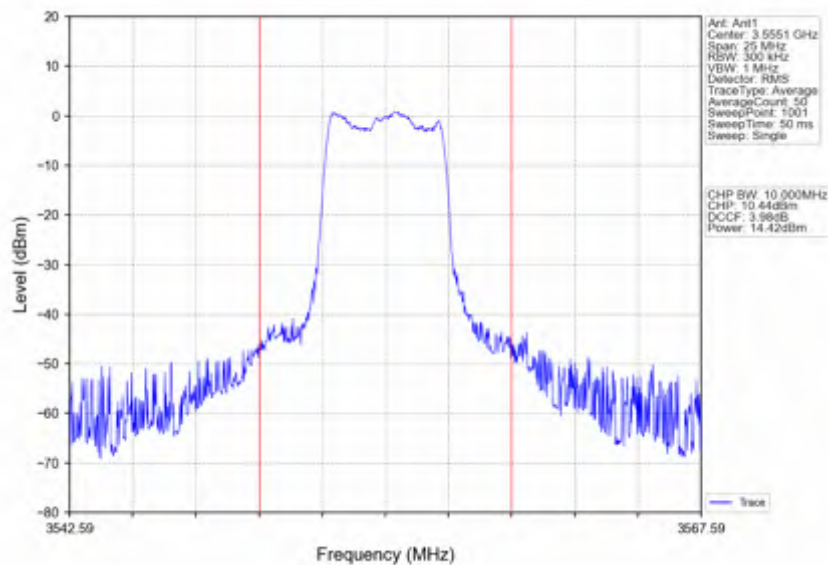
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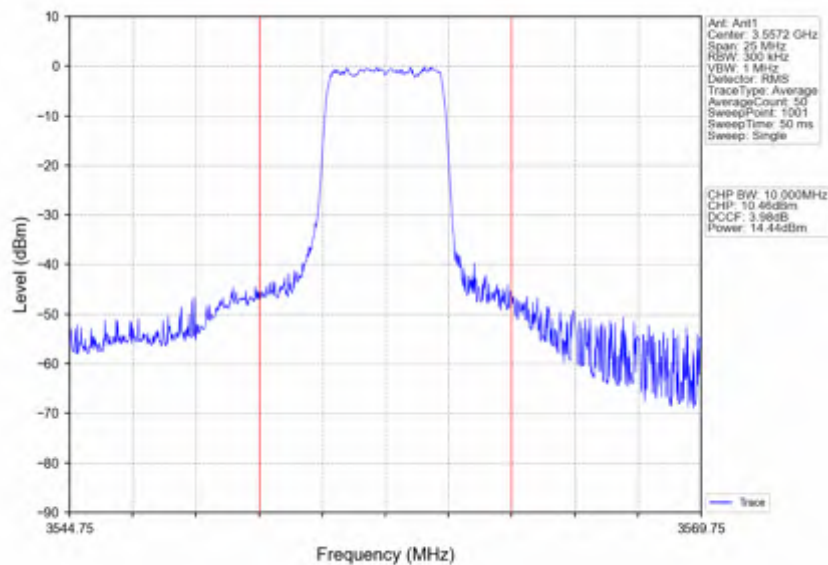
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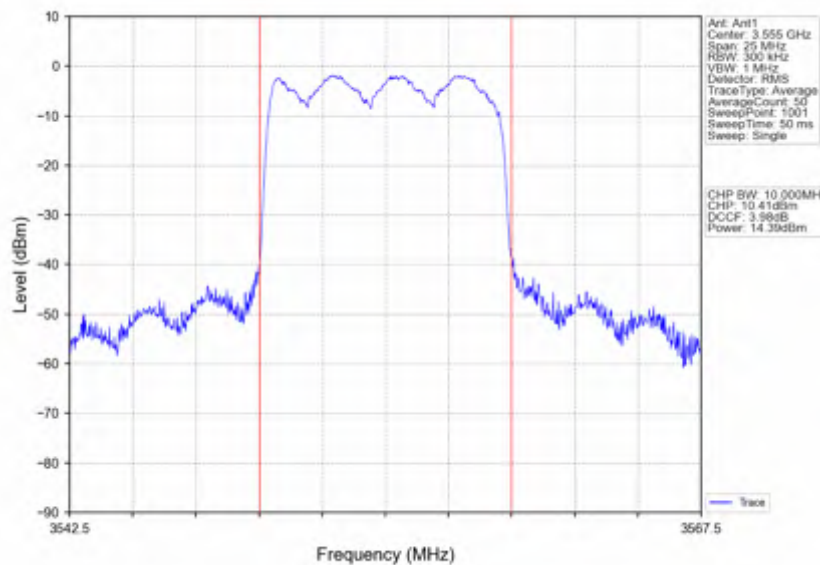
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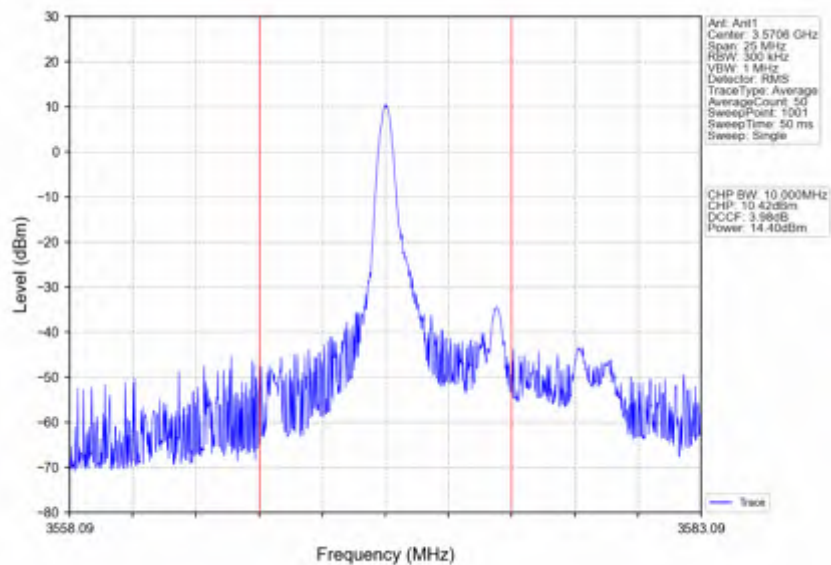
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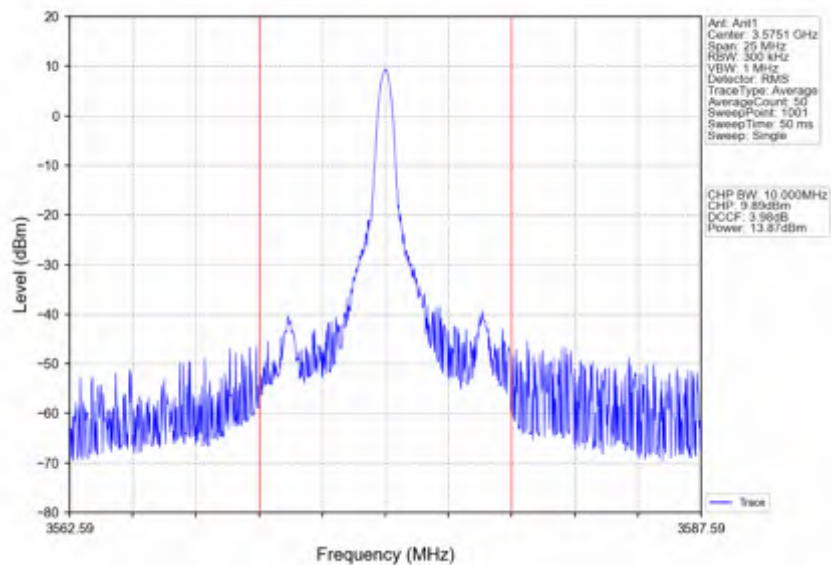
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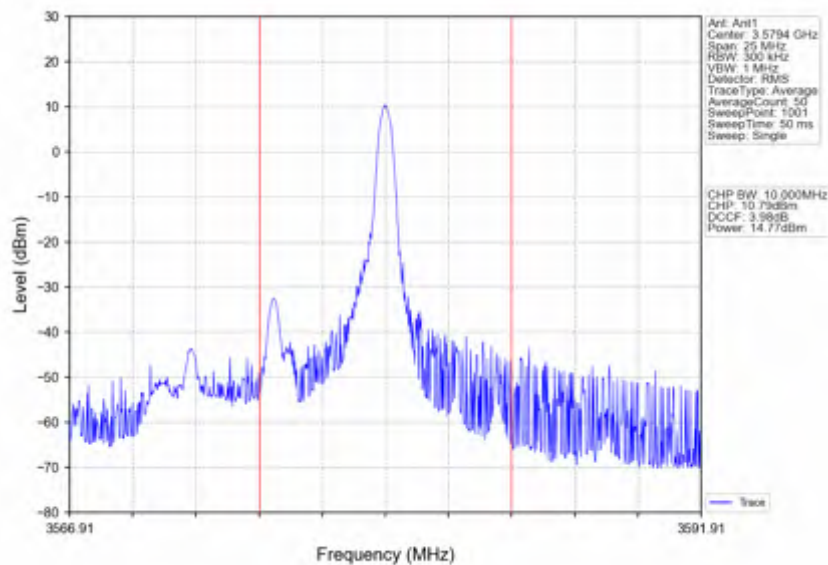


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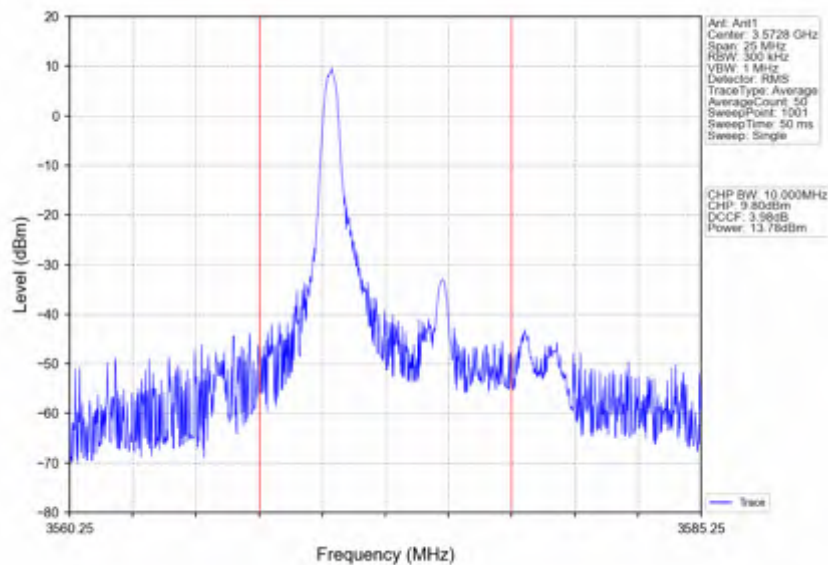
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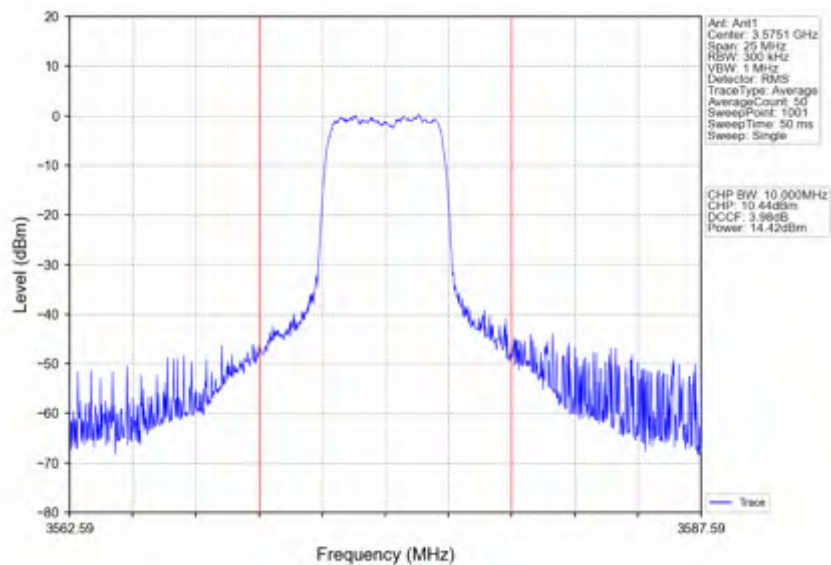
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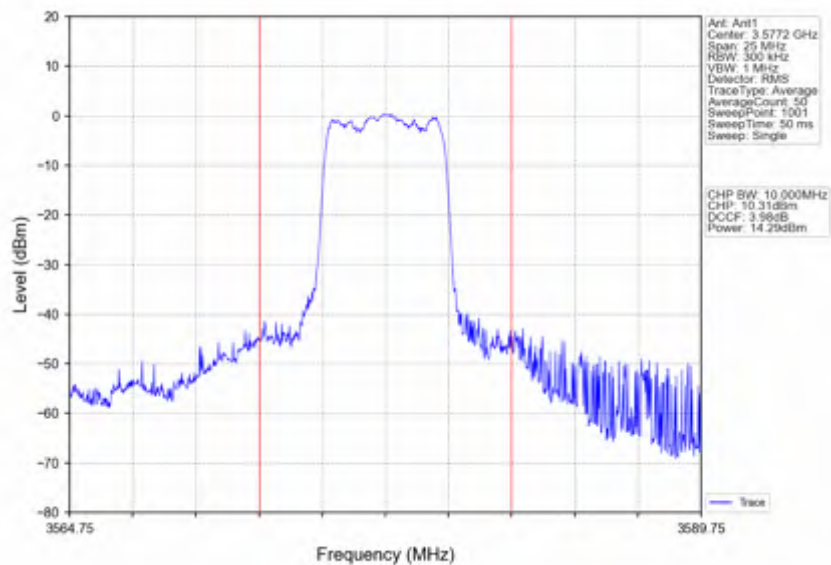
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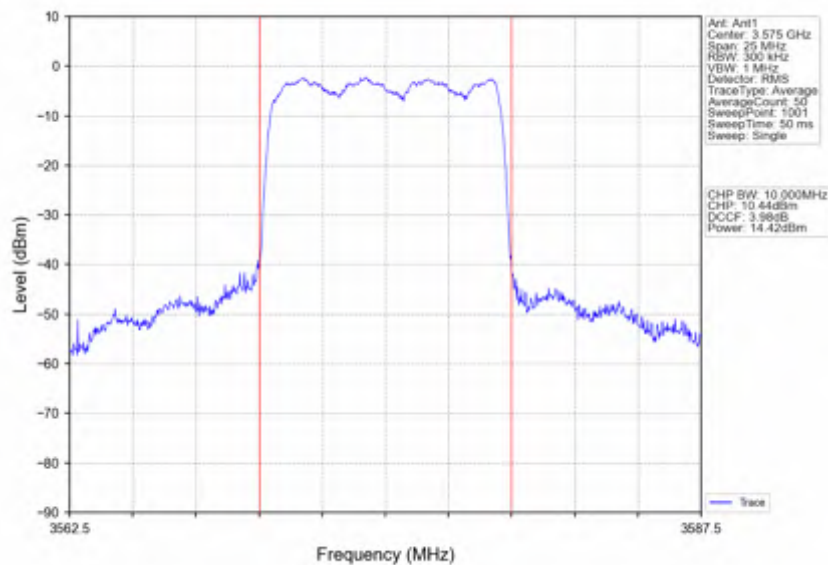


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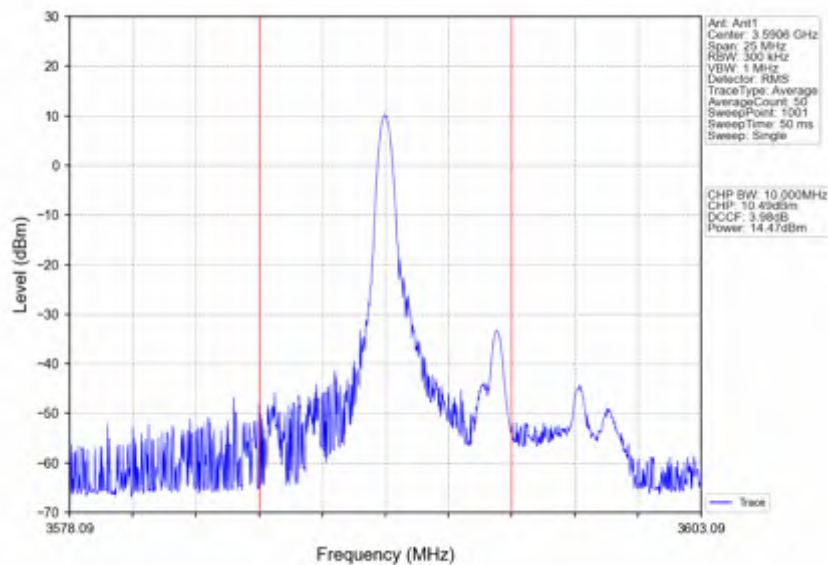
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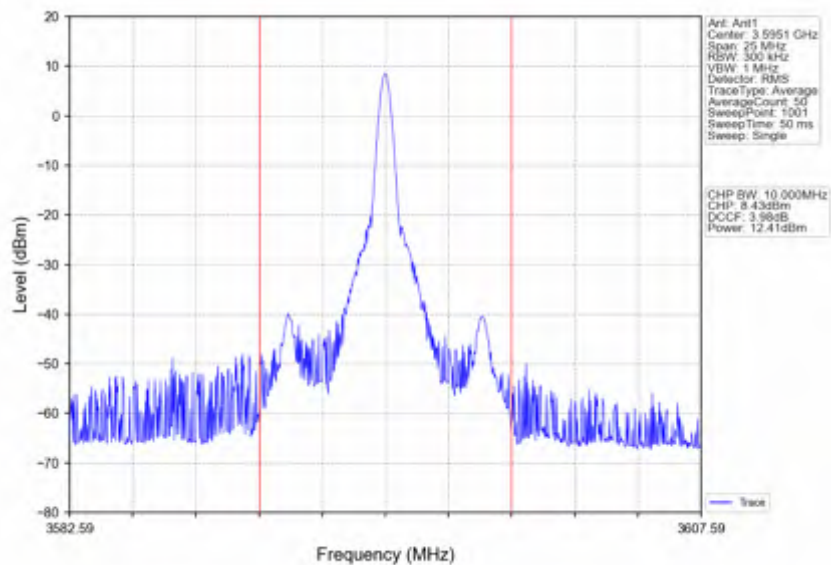
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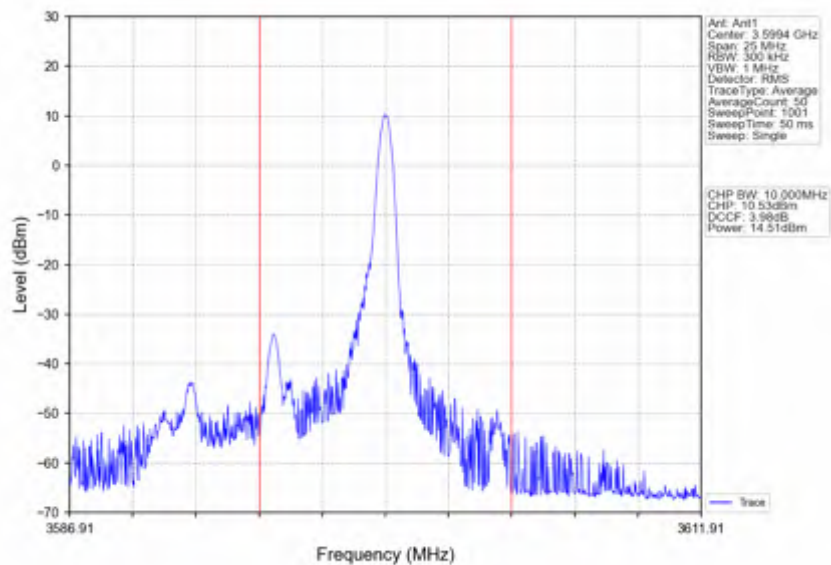
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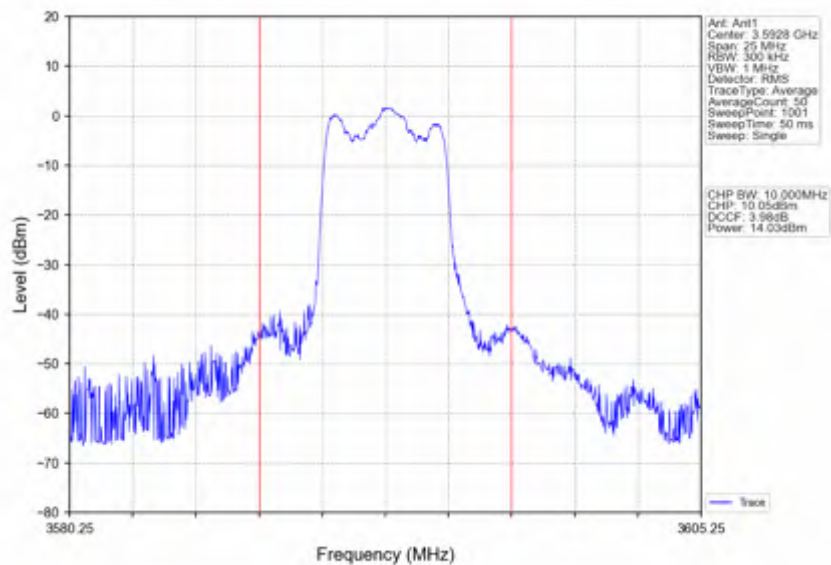


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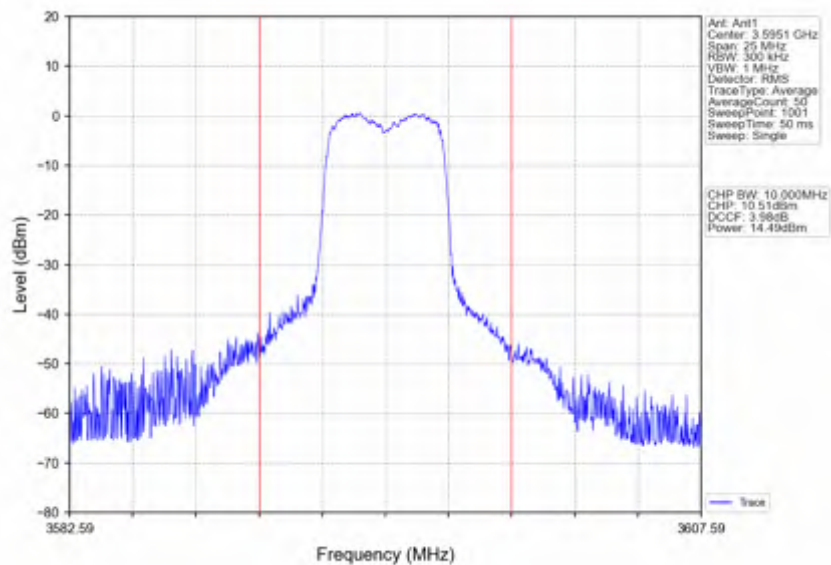
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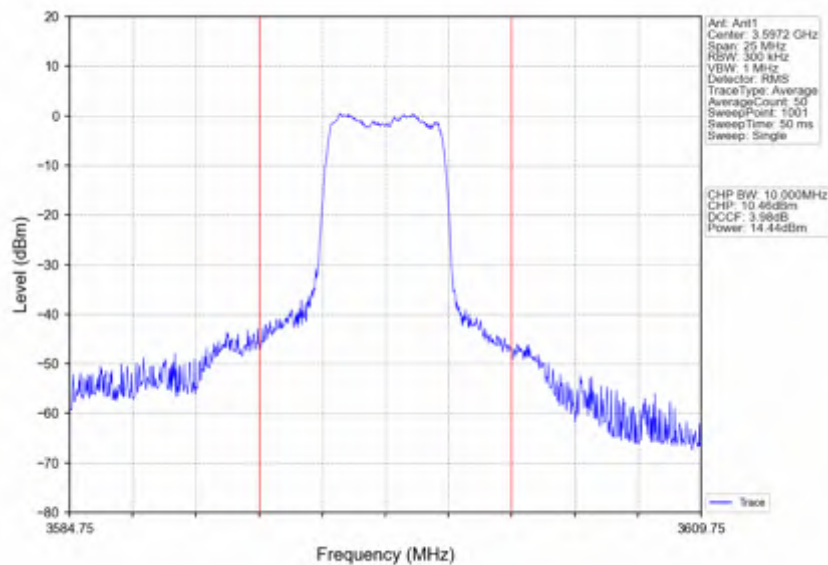
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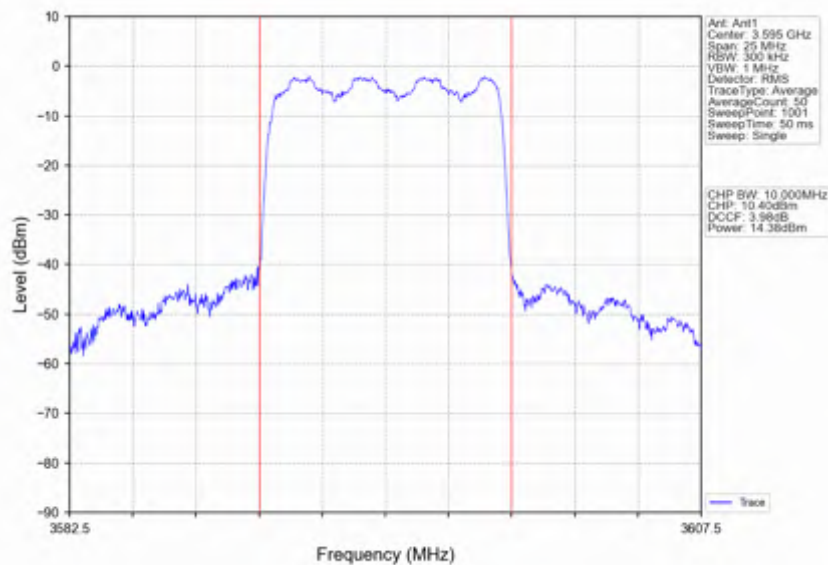
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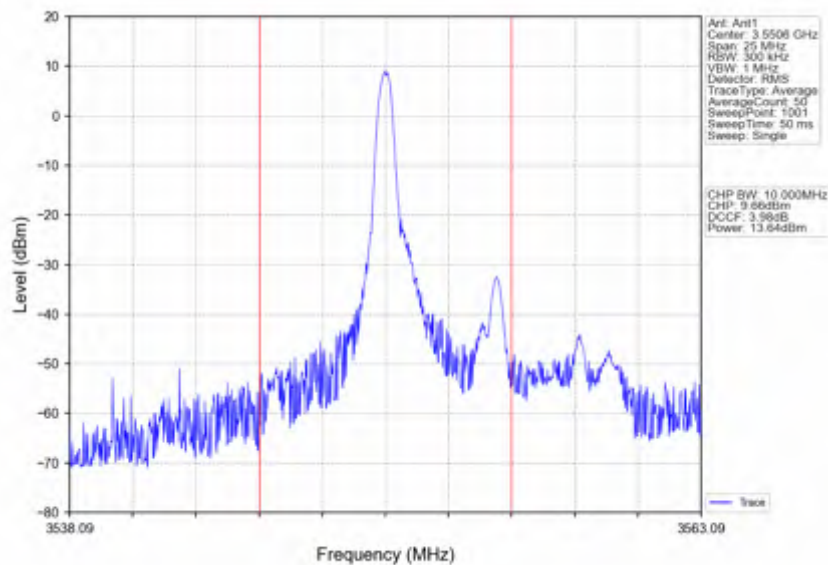
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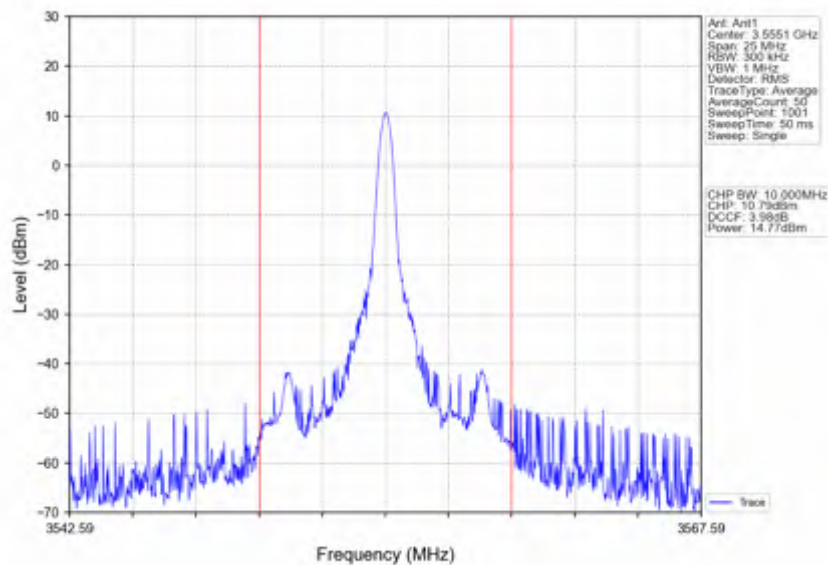
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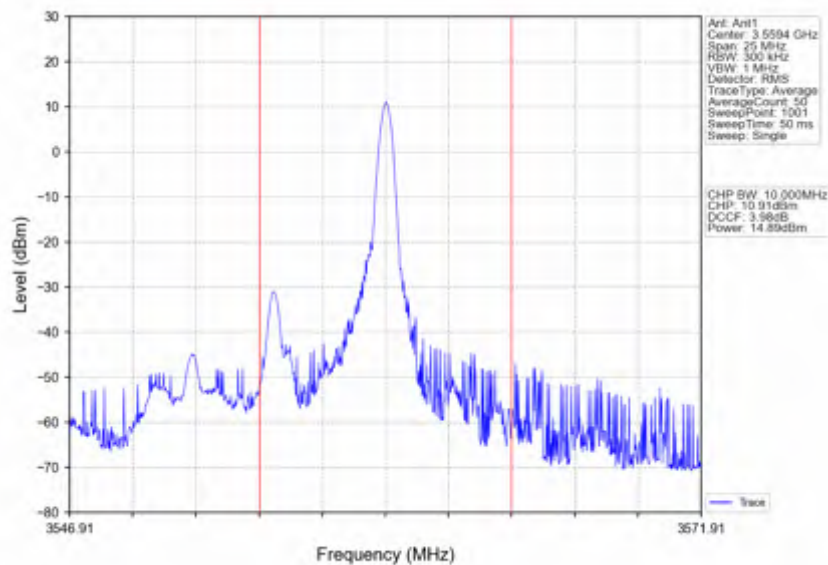
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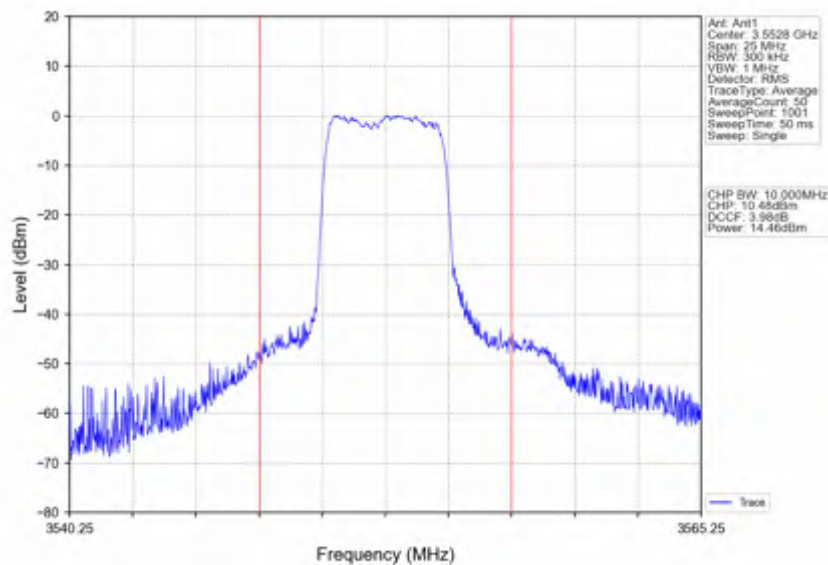
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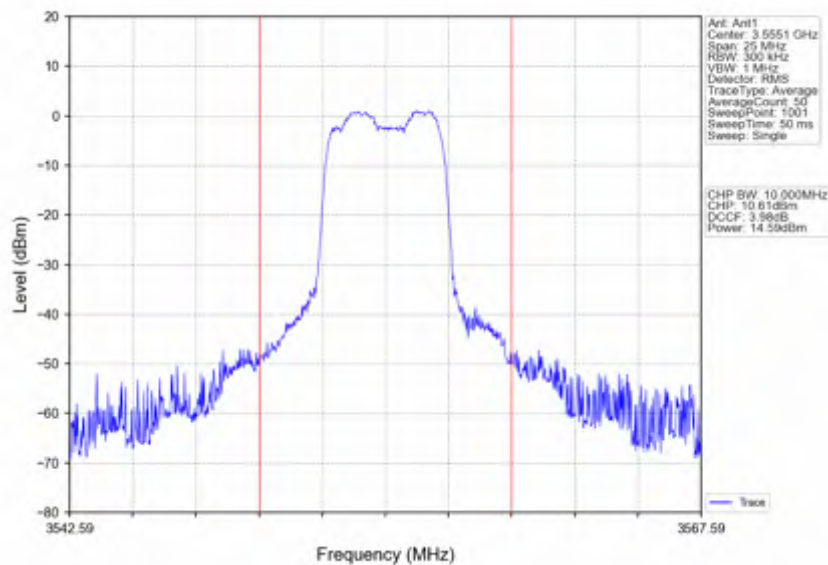
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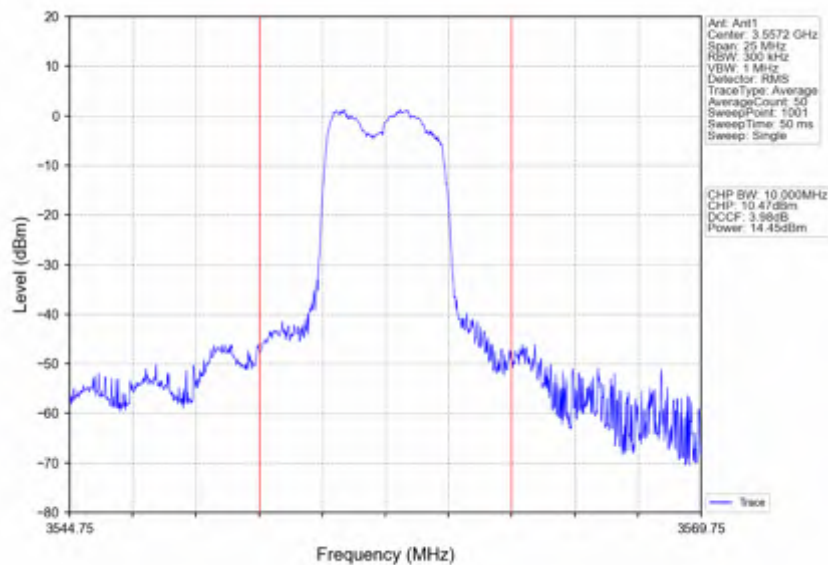
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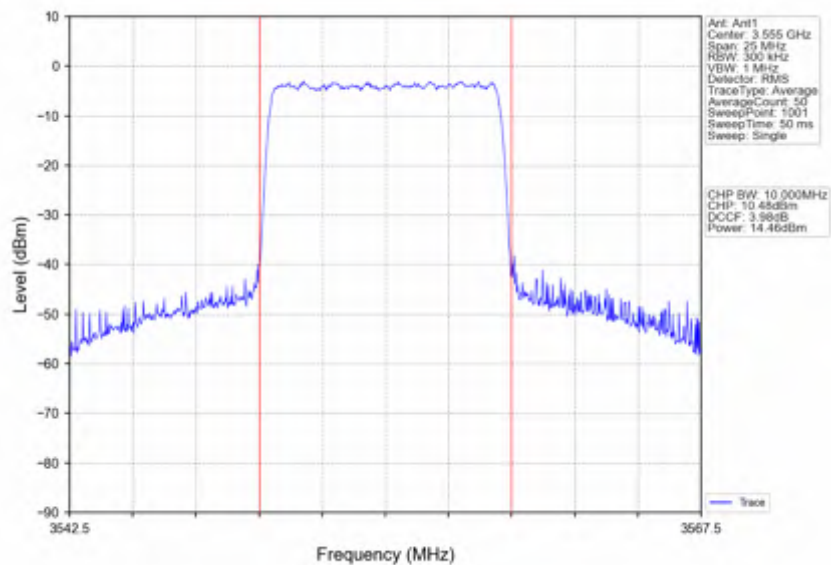
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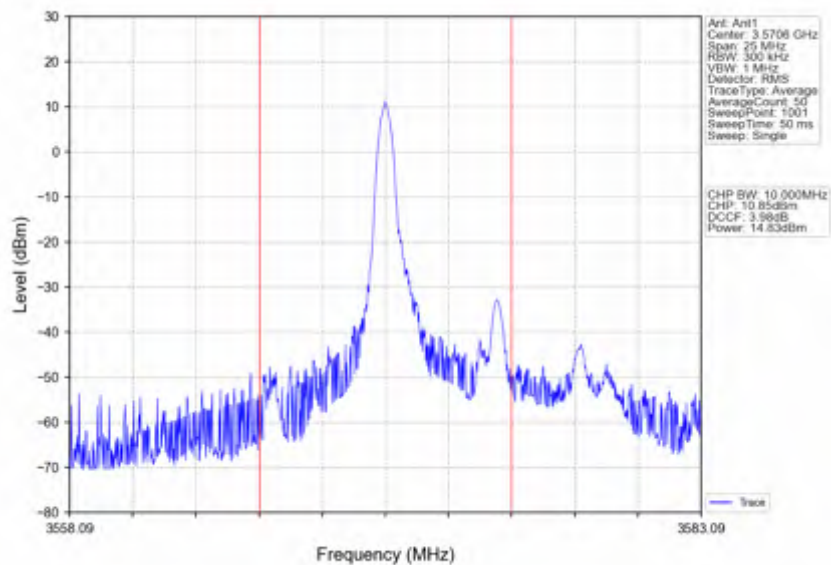
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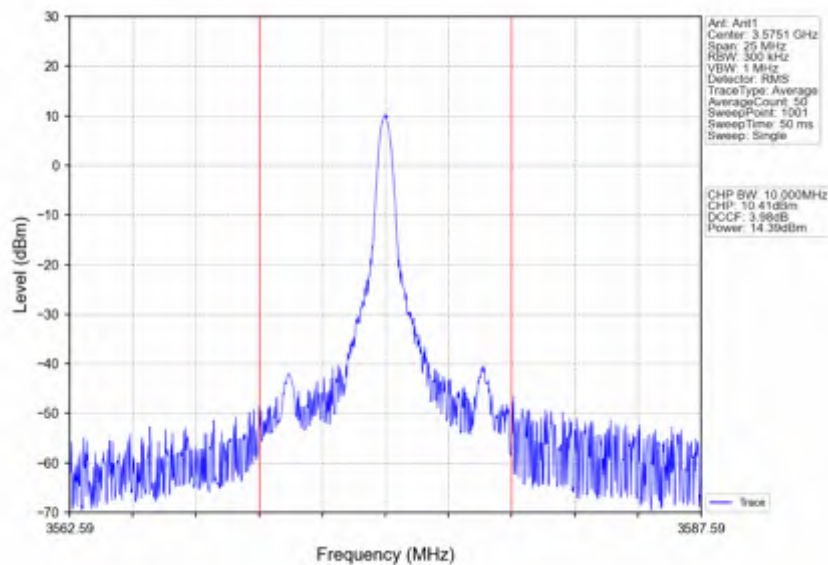
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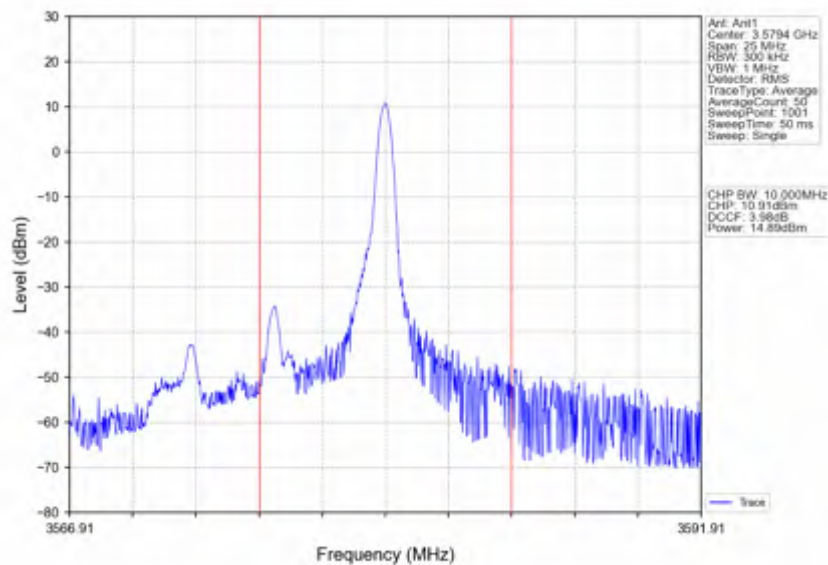
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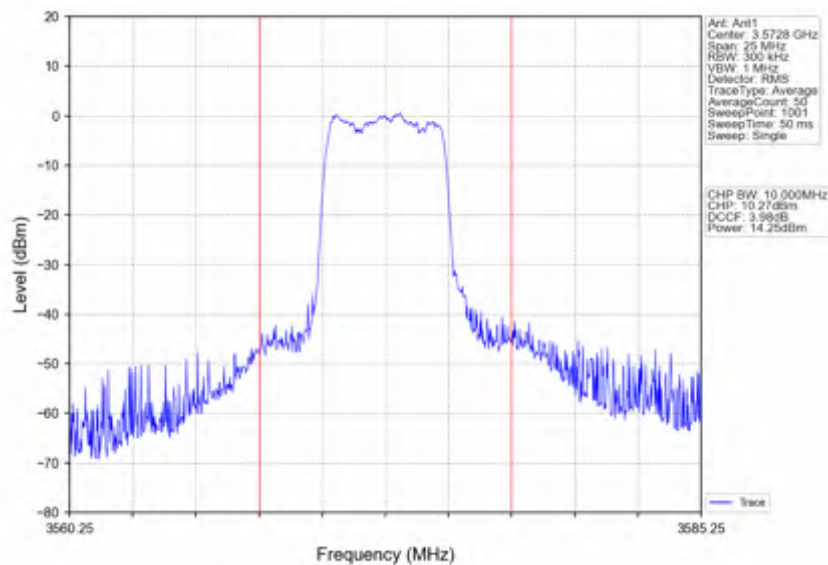


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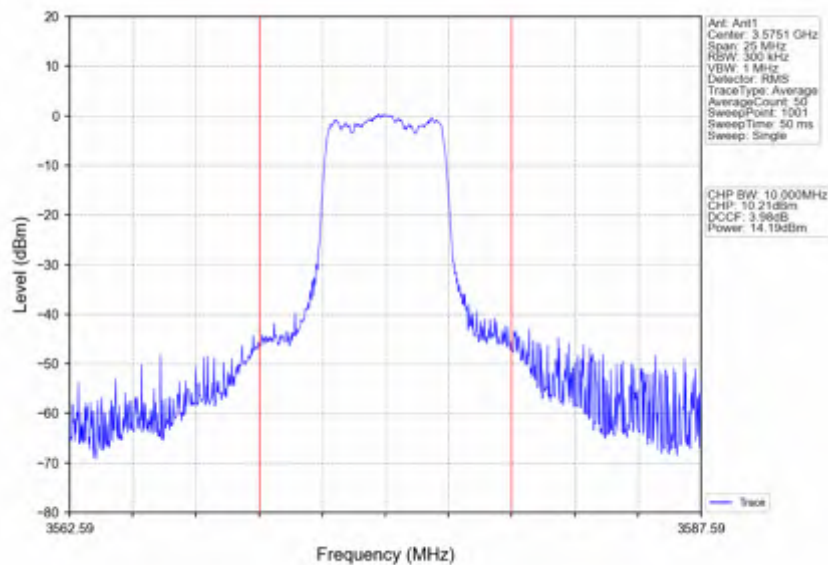
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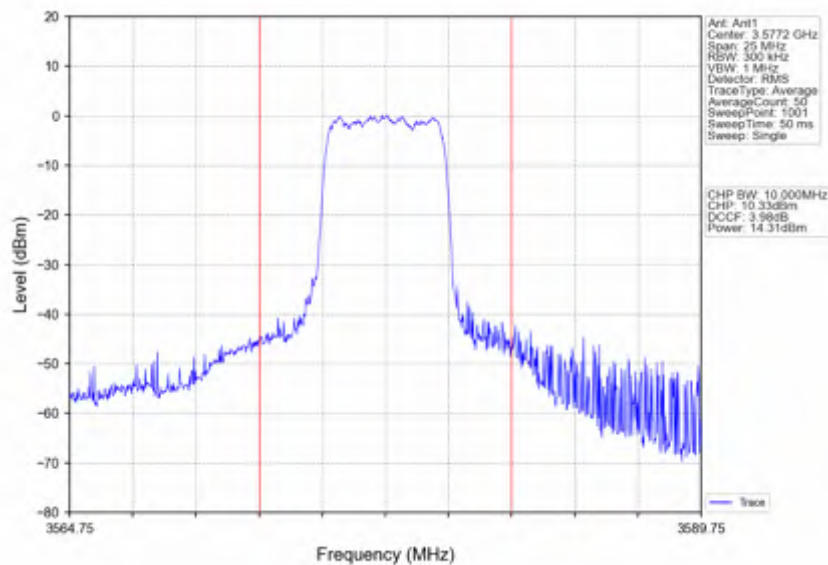
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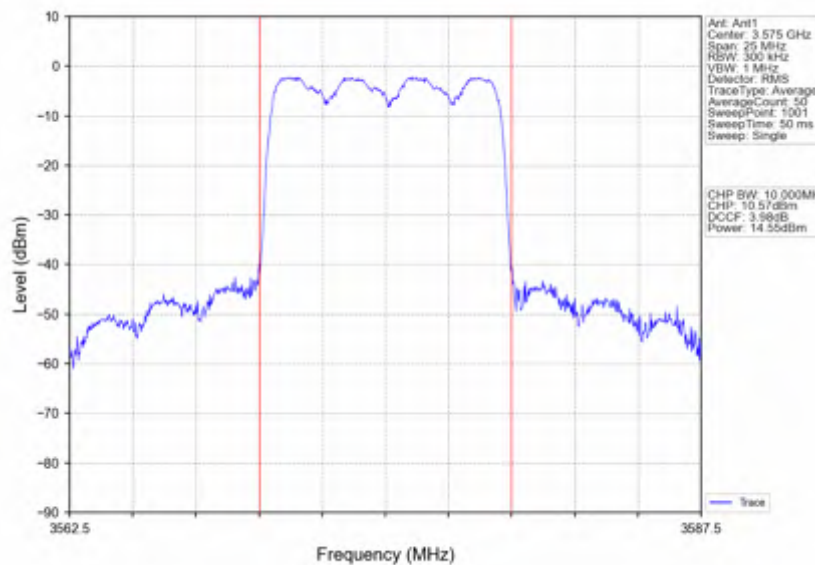
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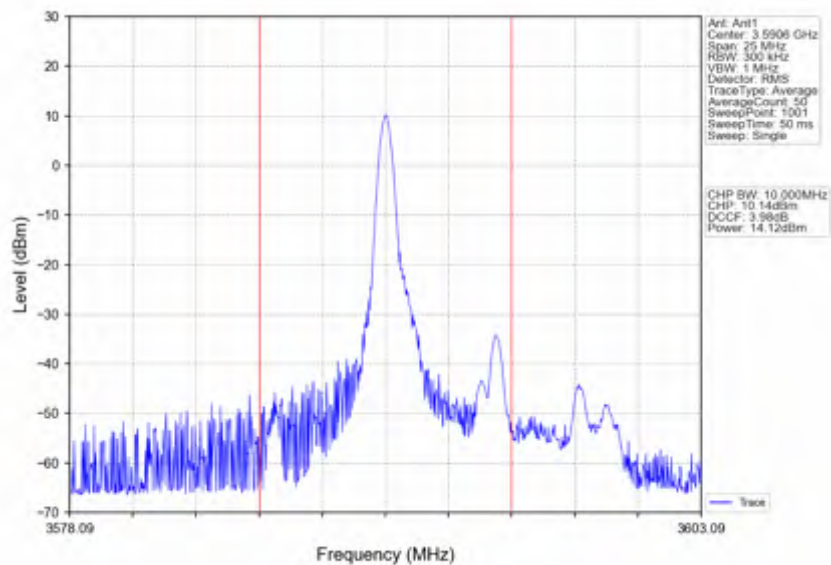
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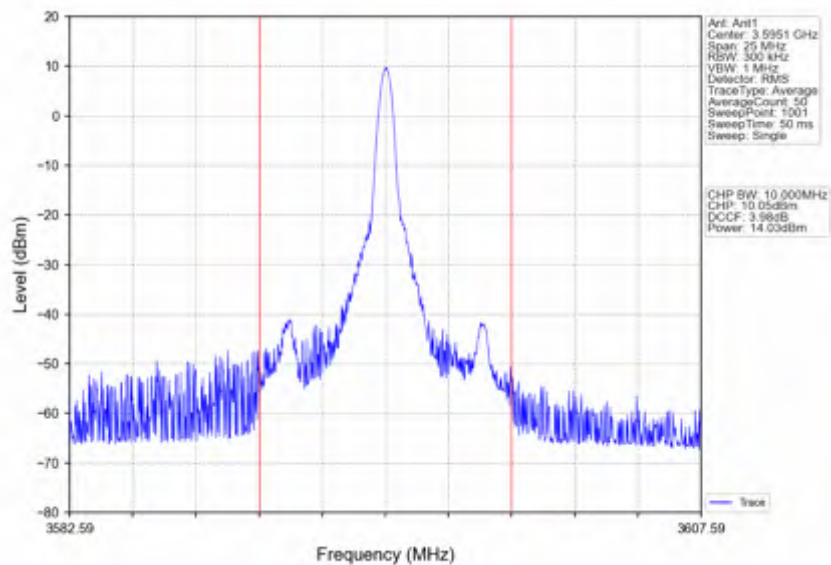
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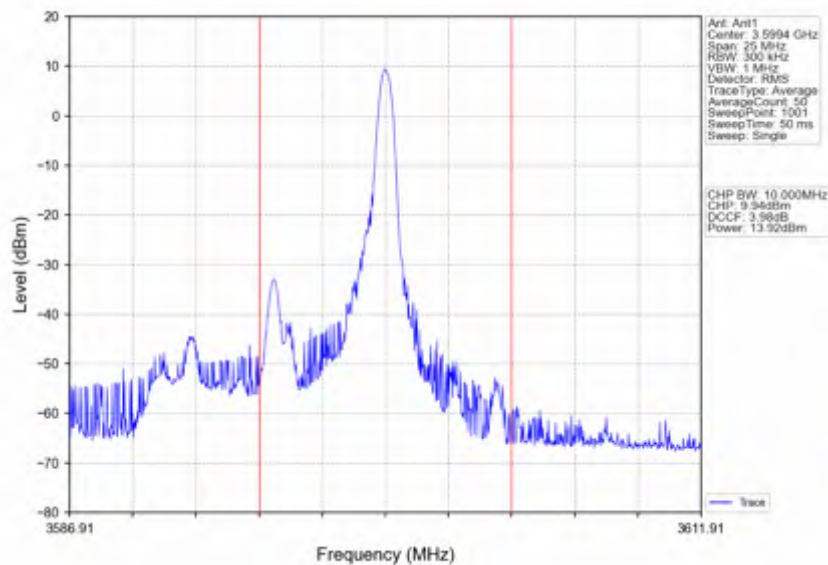


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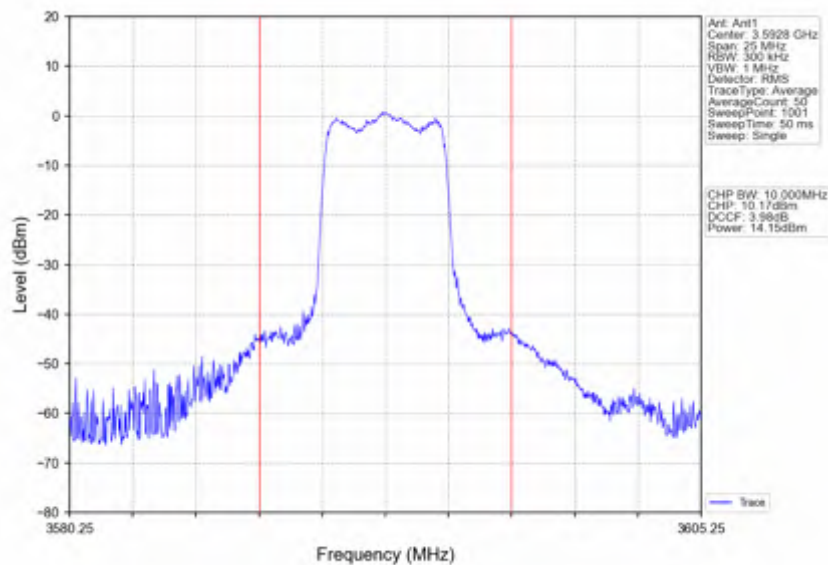
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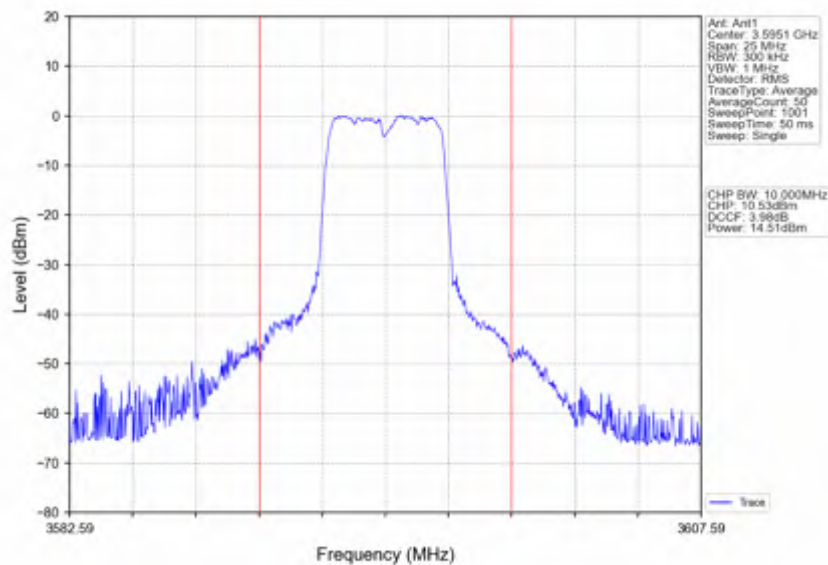
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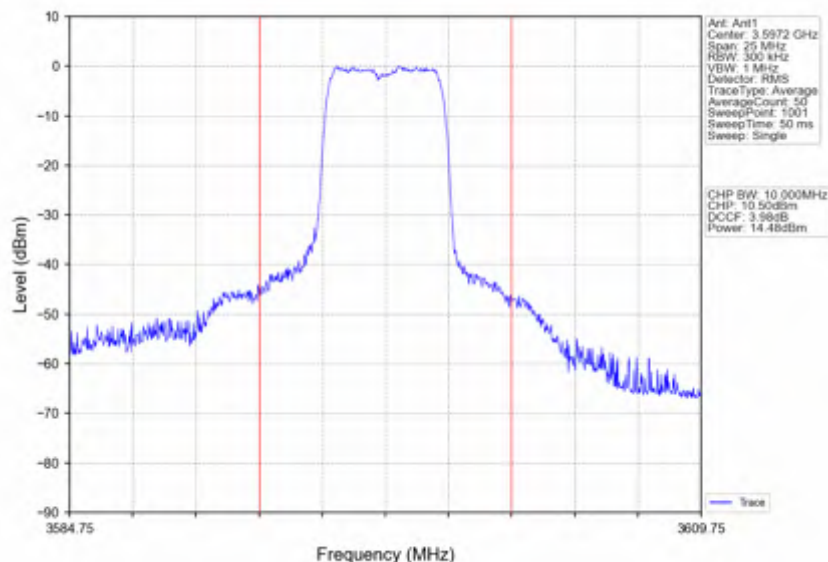
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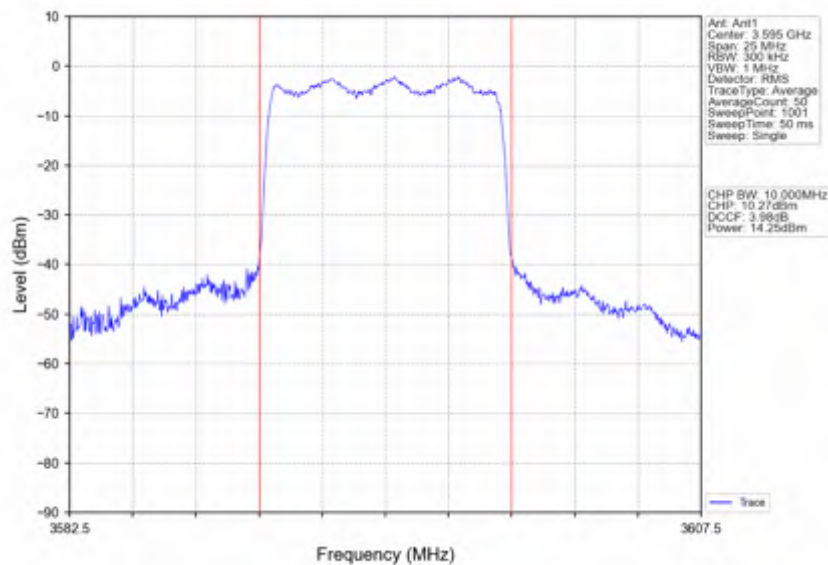
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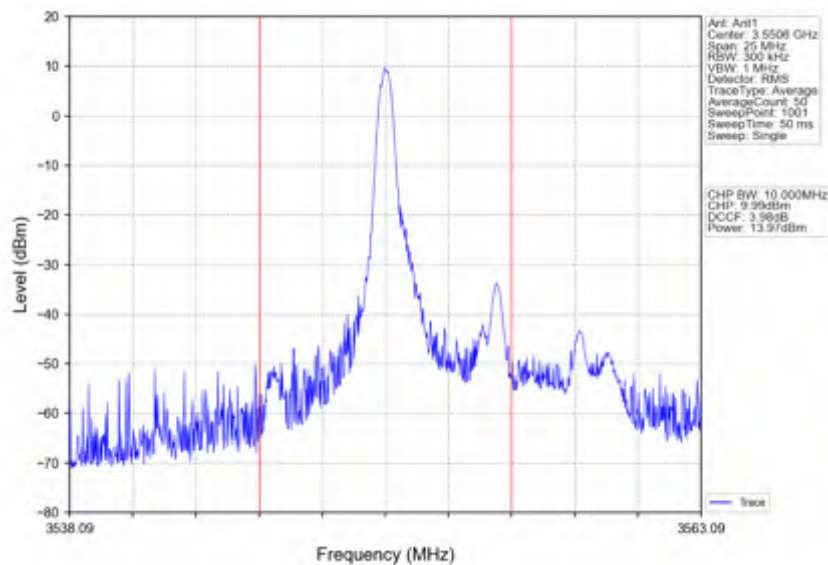
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Band42c_10MHz_64QAM_HCH_3595MHz_RB_50_0_NTNV



Band42c_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV



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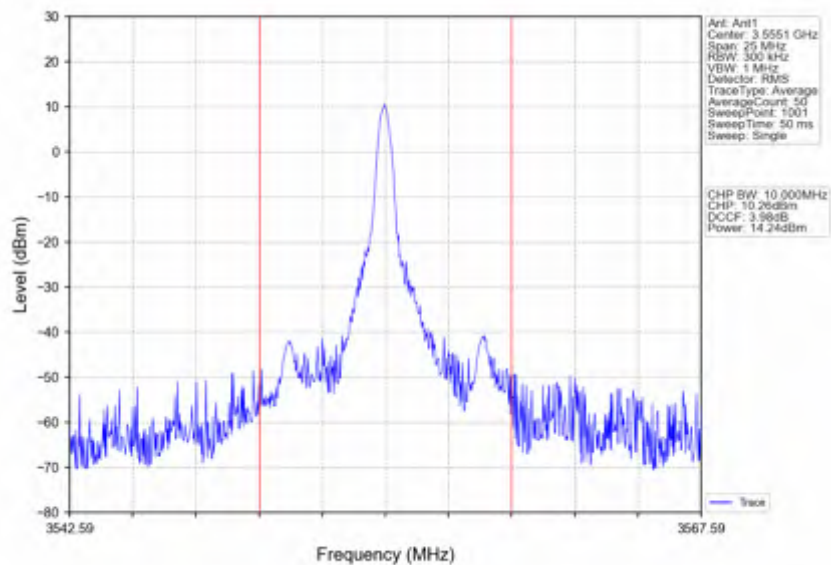
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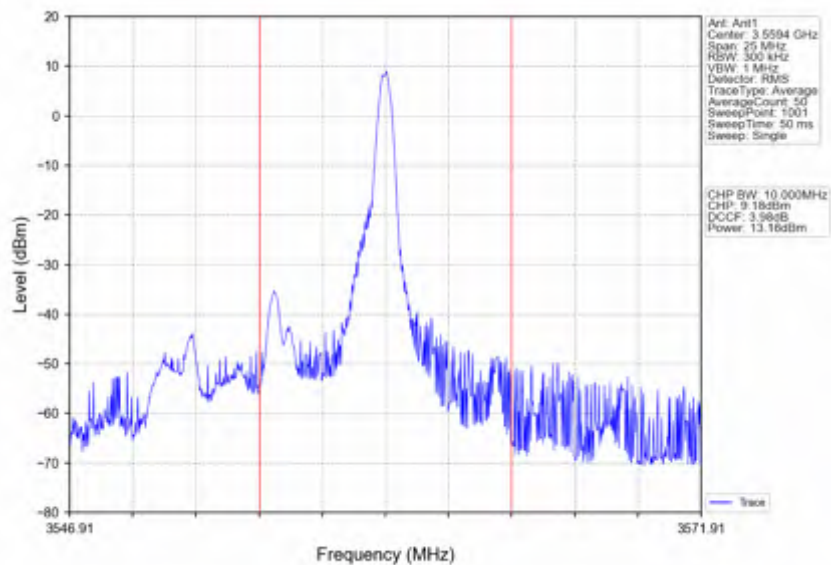
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Band42c 10MHz 256QAM LCH 3555MHz RB 1 25 NTNV



Band42c	10MHz	256QAM	LCH	3555MHz	RB	1	49	NTNV
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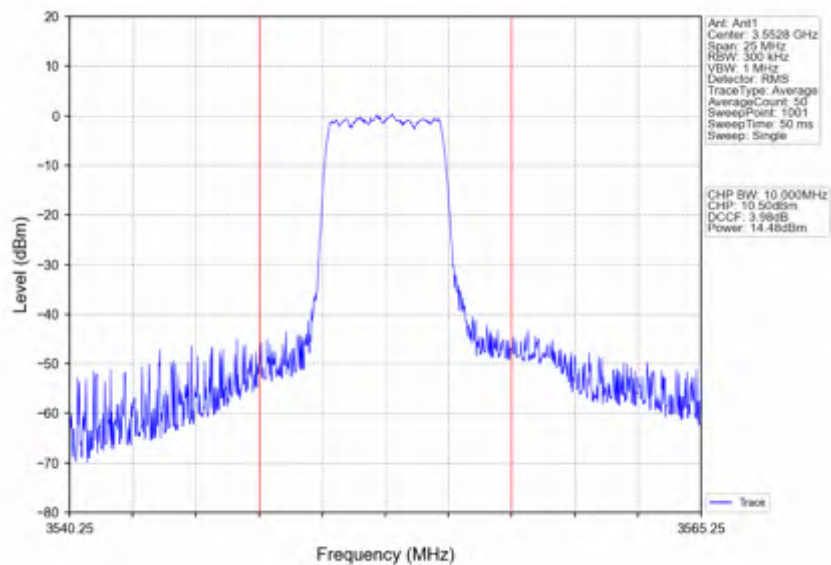


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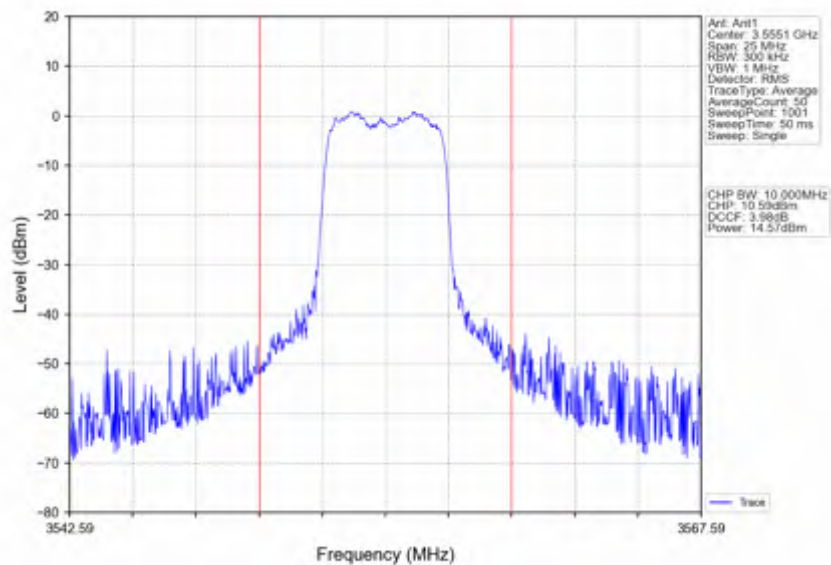
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Band42c_10MHz_256QAM_LCH_3555MHz_RB_25_0_NTNV



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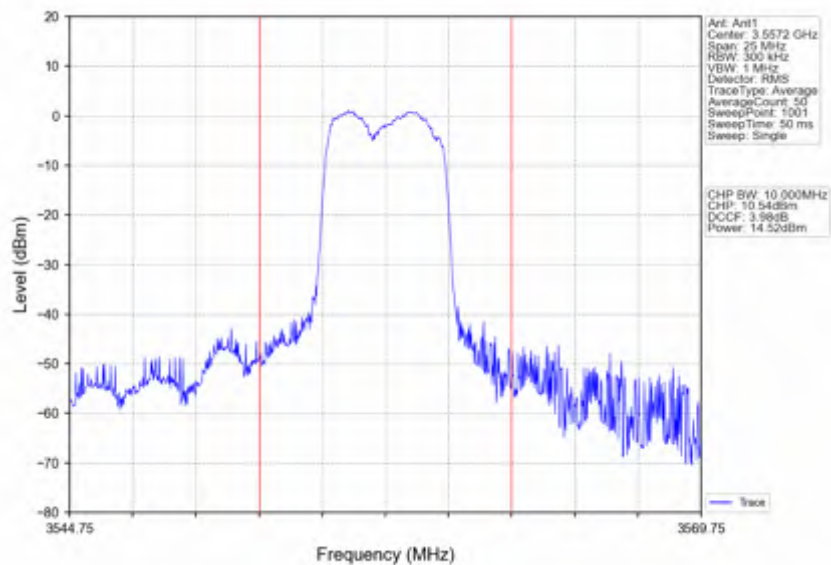
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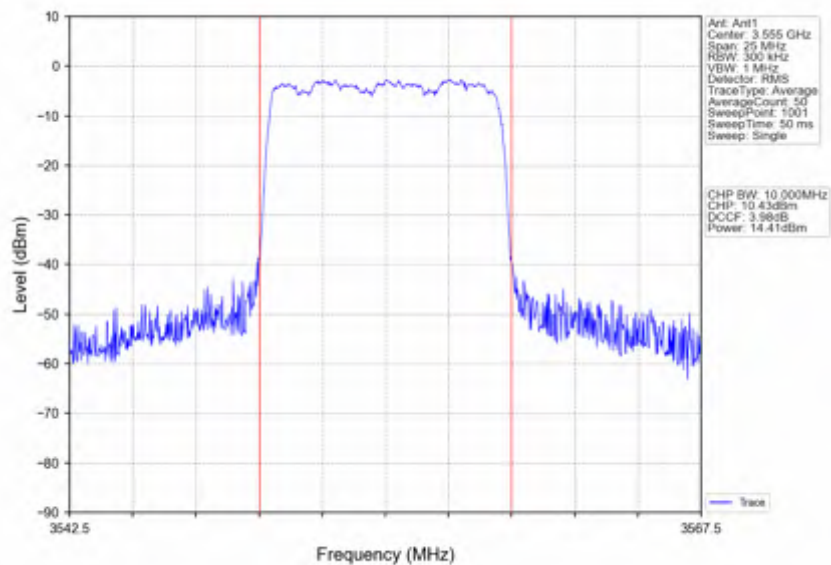
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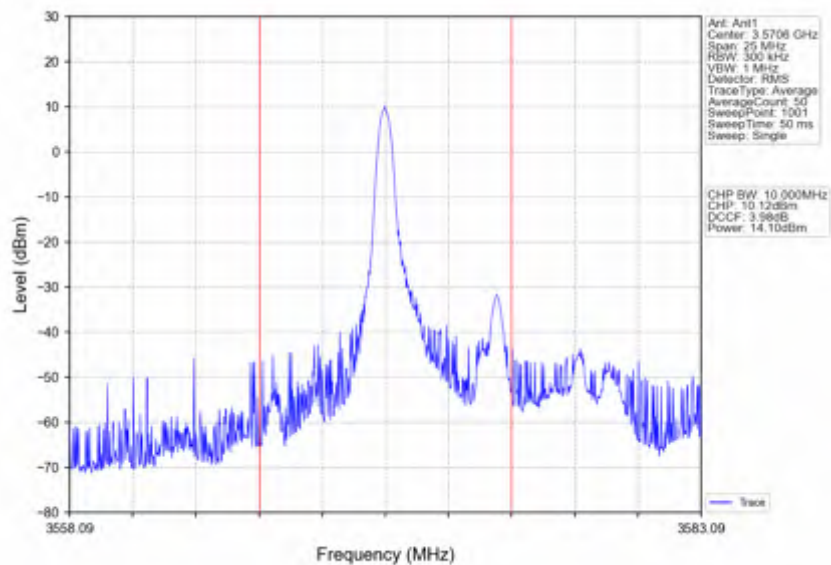
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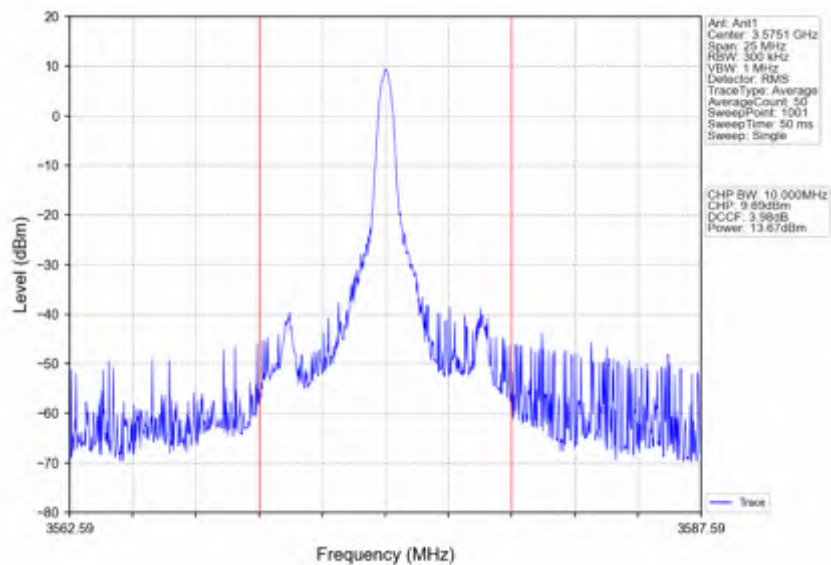
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Band42c 10MHz 256QAM MCH 3575MHz RB 1 0 NTNV



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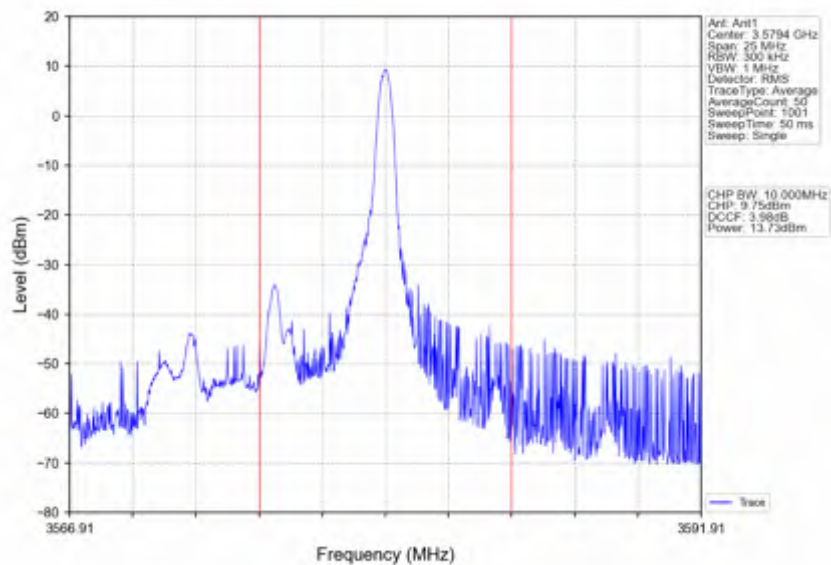


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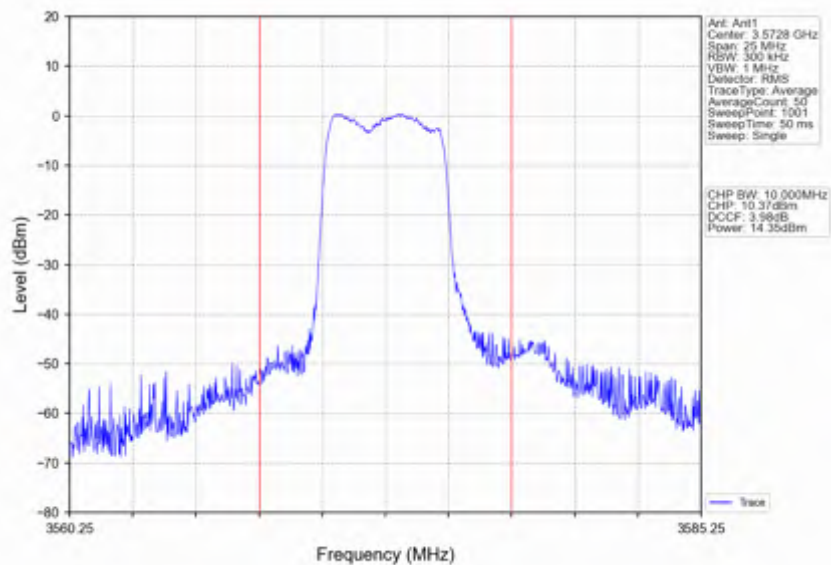
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Band42c 10MHz 256QAM MCH 3575MHz RB 1 49 NTNV



Band42c 10MHz 256QAM MCH 3575MHz RB 25 0 NTNv

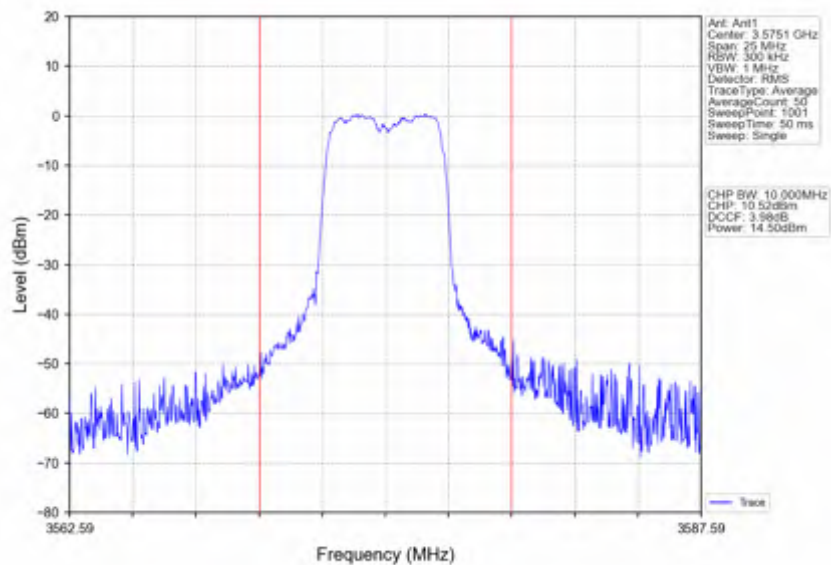


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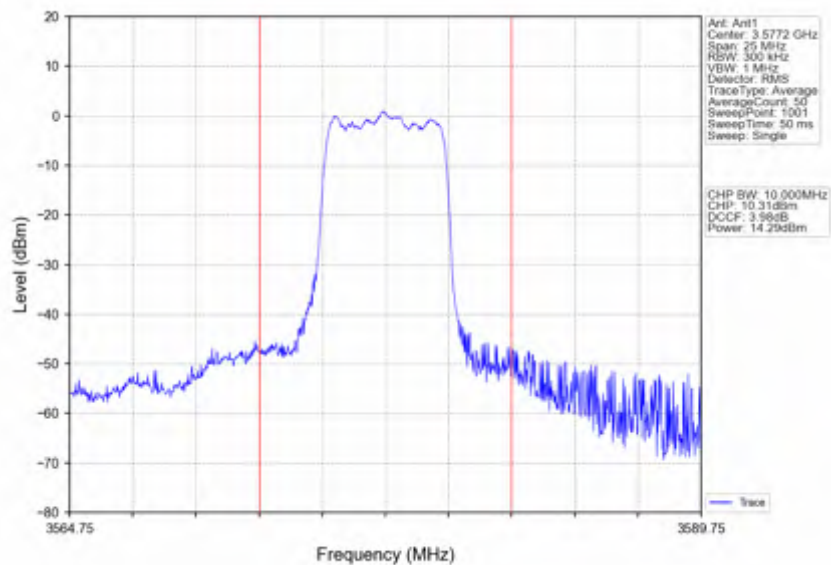
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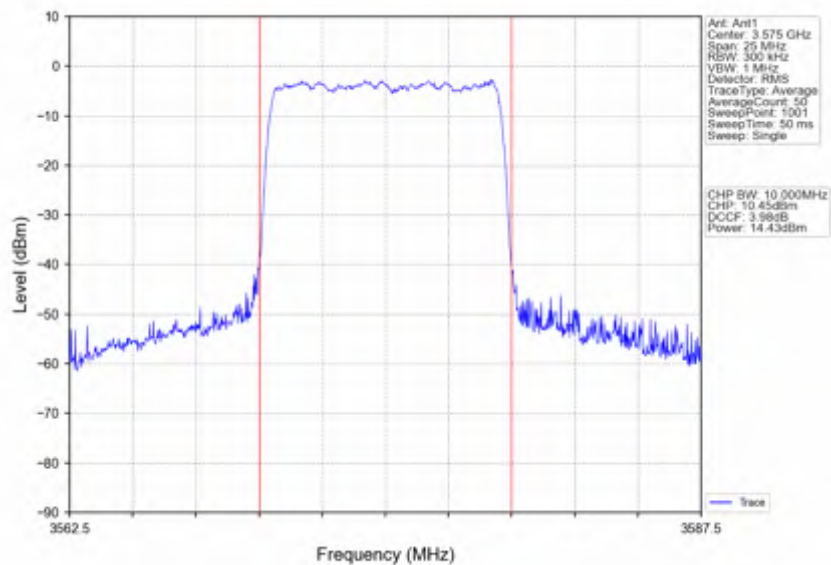
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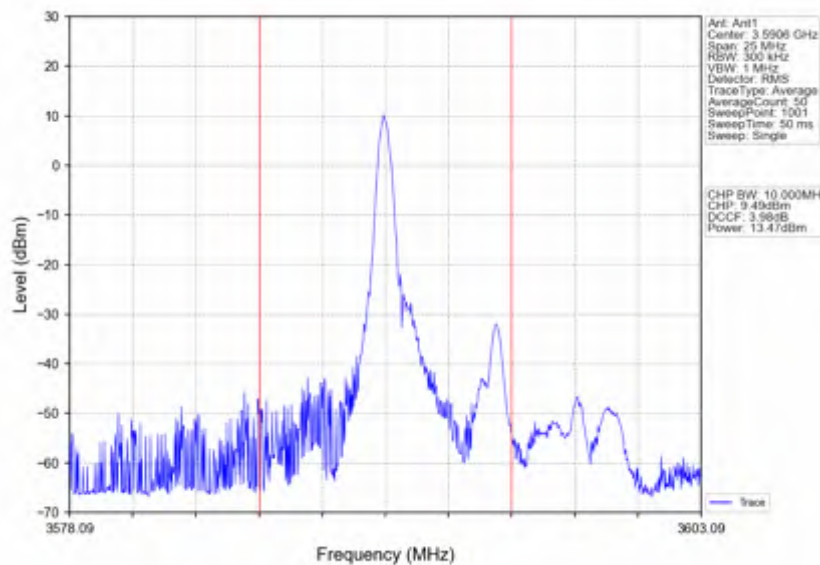
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Band42c 10MHz 256QAM MCH 3575MHz RB 50 0 NTNV



Band42c_10MHz_256QAM_HCH_3595MHz_RB_1_0_NTNV



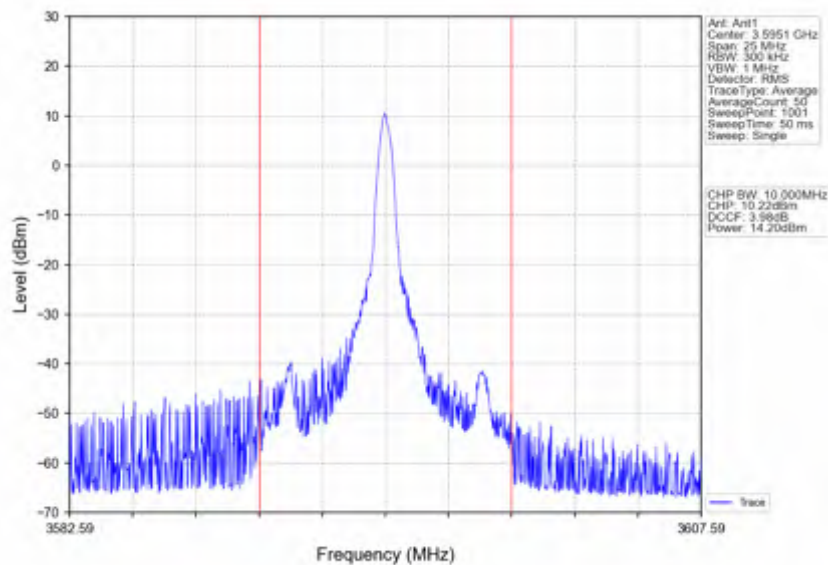
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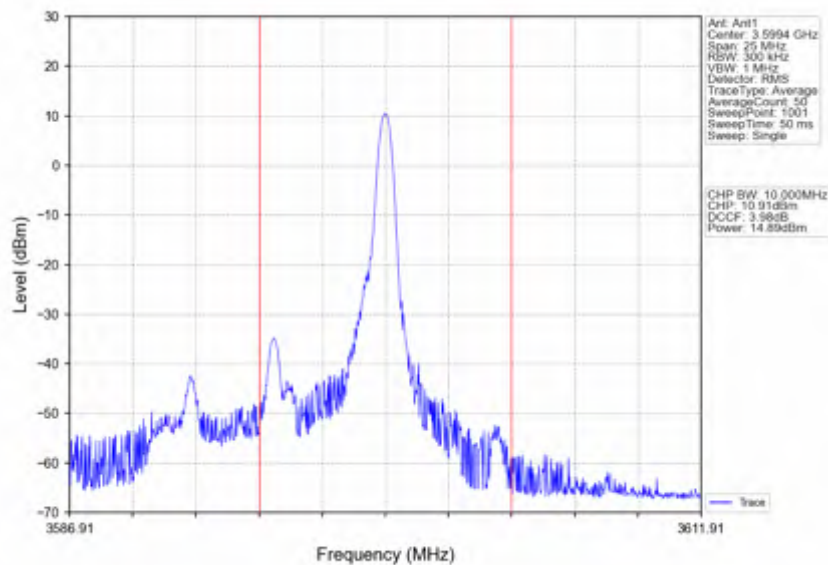
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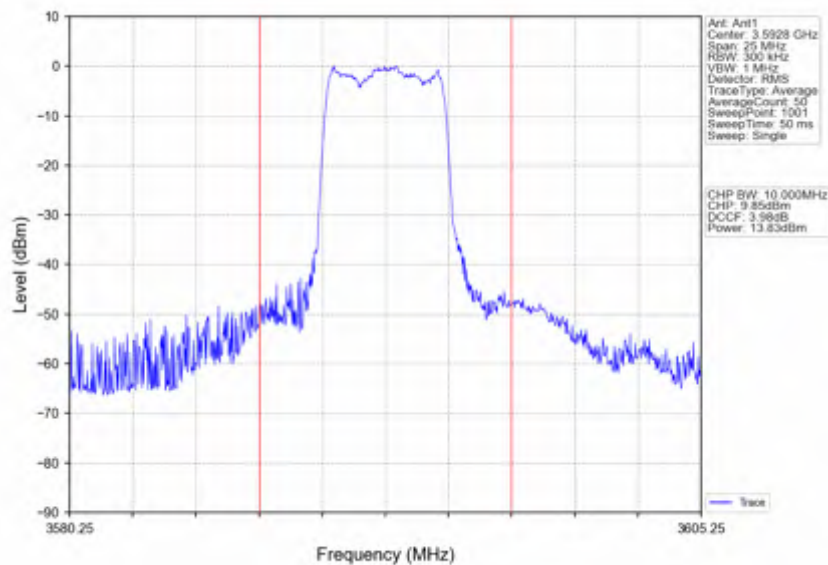


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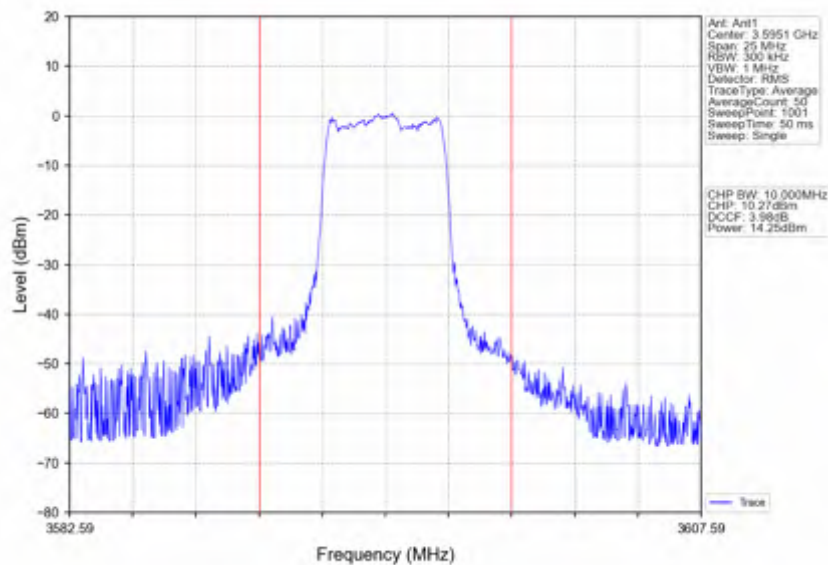
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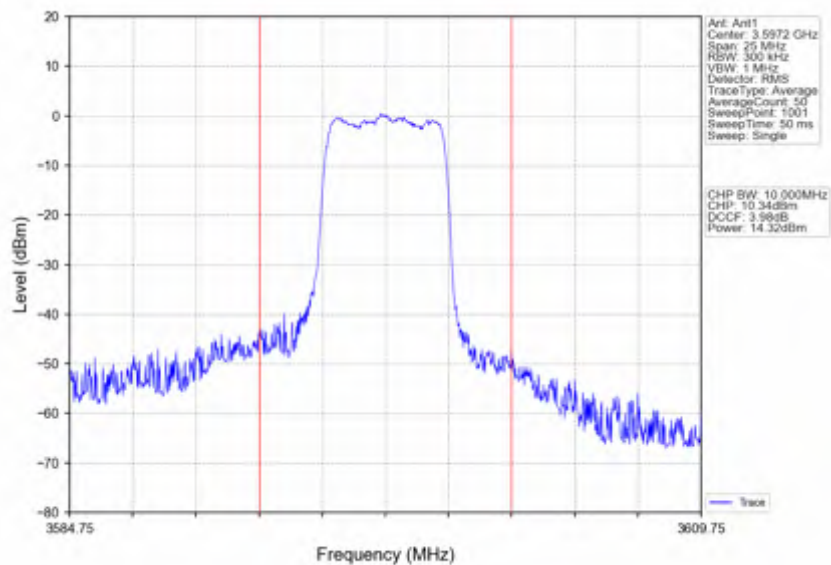
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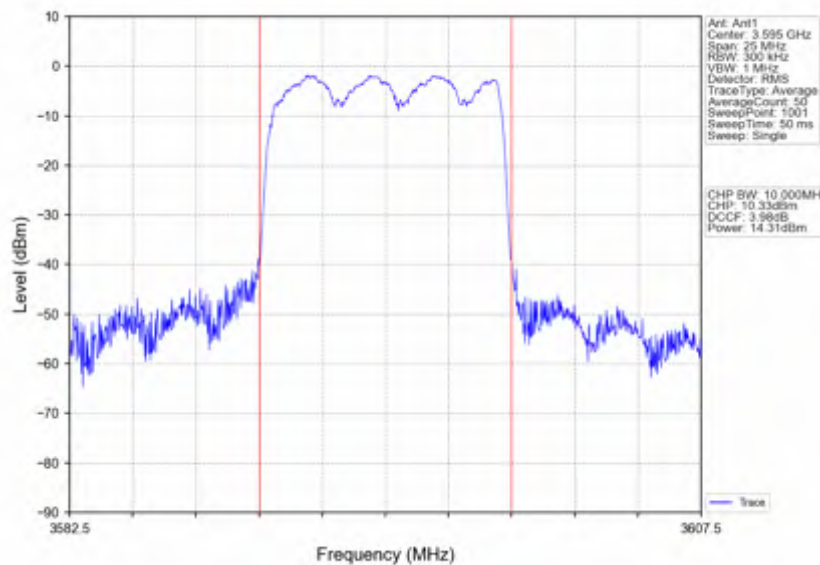
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12.3 B42c 15MHz EIRP

12.3.1 Test Result

Band: 42c / Bandwidth: 15MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dbi)	EIRP (dBm/10MHz)		Verdict		
		Size	Offset			Result	Limit			
QPSK	3557.5	1	0	13.70	8.00	21.70	<=23	Pass		
			38	13.63	8.00	21.63	<=23	Pass		
			74	13.05	8.00	21.05	<=23	Pass		
		36	0	14.23	8.00	22.23	<=23	Pass		
			18	14.61	8.00	22.61	<=23	Pass		
			39	14.38	8.00	22.38	<=23	Pass		
		75	0	13.13	8.00	21.13	<=23	Pass		
		3575	1	0	13.88	8.00	21.88	<=23	Pass	
				38	13.42	8.00	21.42	<=23	Pass	
	74			13.62	8.00	21.62	<=23	Pass		
	36		0	13.36	8.00	21.36	<=23	Pass		
			18	12.90	8.00	20.90	<=23	Pass		
			39	14.45	8.00	22.45	<=23	Pass		
	75	0	13.12	8.00	21.12	<=23	Pass			
	3592.5	1	0	14.78	8.00	22.78	<=23	Pass		
			38	13.10	8.00	21.10	<=23	Pass		
			74	14.34	8.00	22.34	<=23	Pass		
		36	0	12.23	8.00	20.23	<=23	Pass		
			18	12.79	8.00	20.79	<=23	Pass		
			39	14.32	8.00	22.32	<=23	Pass		
		75	0	13.00	8.00	21.00	<=23	Pass		
		16QAM	3557.5	1	0	14.09	8.00	22.09	<=23	Pass
					38	12.61	8.00	20.61	<=23	Pass
	74				13.93	8.00	21.93	<=23	Pass	
36	0			14.45	8.00	22.45	<=23	Pass		
	18			14.43	8.00	22.43	<=23	Pass		
	39			14.24	8.00	22.24	<=23	Pass		
75	0			13.00	8.00	21.00	<=23	Pass		
3575	1			0	11.82	8.00	19.82	<=23	Pass	
				38	14.88	8.00	22.88	<=23	Pass	
			74	11.81	8.00	19.81	<=23	Pass		
	36		0	14.45	8.00	22.45	<=23	Pass		
			18	14.66	8.00	22.66	<=23	Pass		
			39	14.42	8.00	22.42	<=23	Pass		
75	0		13.11	8.00	21.11	<=23	Pass			
3592.5	1		0	14.91	8.00	22.91	<=23	Pass		
			38	12.99	8.00	20.99	<=23	Pass		
			74	14.23	8.00	22.23	<=23	Pass		
	36		0	13.49	8.00	21.49	<=23	Pass		
			18	13.29	8.00	21.29	<=23	Pass		
			39	14.27	8.00	22.27	<=23	Pass		
	75		0	12.71	8.00	20.71	<=23	Pass		
	64QAM	3557.5	1	0	14.25	8.00	22.25	<=23	Pass	
				38	13.83	8.00	21.83	<=23	Pass	
74				14.33	8.00	22.33	<=23	Pass		
36			0	14.55	8.00	22.55	<=23	Pass		



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256QAM	3575	75	18	14.52	8.00	22.52	<=23	Pass
			39	14.54	8.00	22.54	<=23	Pass
			0	13.12	8.00	21.12	<=23	Pass
		1	0	14.30	8.00	22.30	<=23	Pass
			38	14.89	8.00	22.89	<=23	Pass
			74	12.76	8.00	20.76	<=23	Pass
		36	0	14.35	8.00	22.35	<=23	Pass
			18	14.55	8.00	22.55	<=23	Pass
			39	14.50	8.00	22.50	<=23	Pass
		75	0	12.98	8.00	20.98	<=23	Pass
	3592.5	1	0	12.60	8.00	20.60	<=23	Pass
			38	13.06	8.00	21.06	<=23	Pass
			74	14.47	8.00	22.47	<=23	Pass
		36	0	14.44	8.00	22.44	<=23	Pass
			18	12.63	8.00	20.63	<=23	Pass
			39	14.08	8.00	22.08	<=23	Pass
		75	0	13.11	8.00	21.11	<=23	Pass
	3557.5	1	0	15.00	8.00	23.00	<=23	Pass
			38	13.75	8.00	21.75	<=23	Pass
			74	14.16	8.00	22.16	<=23	Pass
		36	0	14.40	8.00	22.40	<=23	Pass
			18	14.43	8.00	22.43	<=23	Pass
			39	14.38	8.00	22.38	<=23	Pass
		75	0	13.15	8.00	21.15	<=23	Pass
	3575	1	0	11.52	8.00	19.52	<=23	Pass
			38	14.30	8.00	22.30	<=23	Pass
			74	12.98	8.00	20.98	<=23	Pass
		36	0	14.57	8.00	22.57	<=23	Pass
			18	14.42	8.00	22.42	<=23	Pass
			39	14.53	8.00	22.53	<=23	Pass
		75	0	13.14	8.00	21.14	<=23	Pass
	3592.5	1	0	12.28	8.00	20.28	<=23	Pass
			38	13.77	8.00	21.77	<=23	Pass
			74	13.19	8.00	21.19	<=23	Pass
		36	0	14.27	8.00	22.27	<=23	Pass
			18	14.43	8.00	22.43	<=23	Pass
			39	14.52	8.00	22.52	<=23	Pass
		75	0	12.87	8.00	20.87	<=23	Pass

Note1: EIRP=Conducted Power+Antenna Gain



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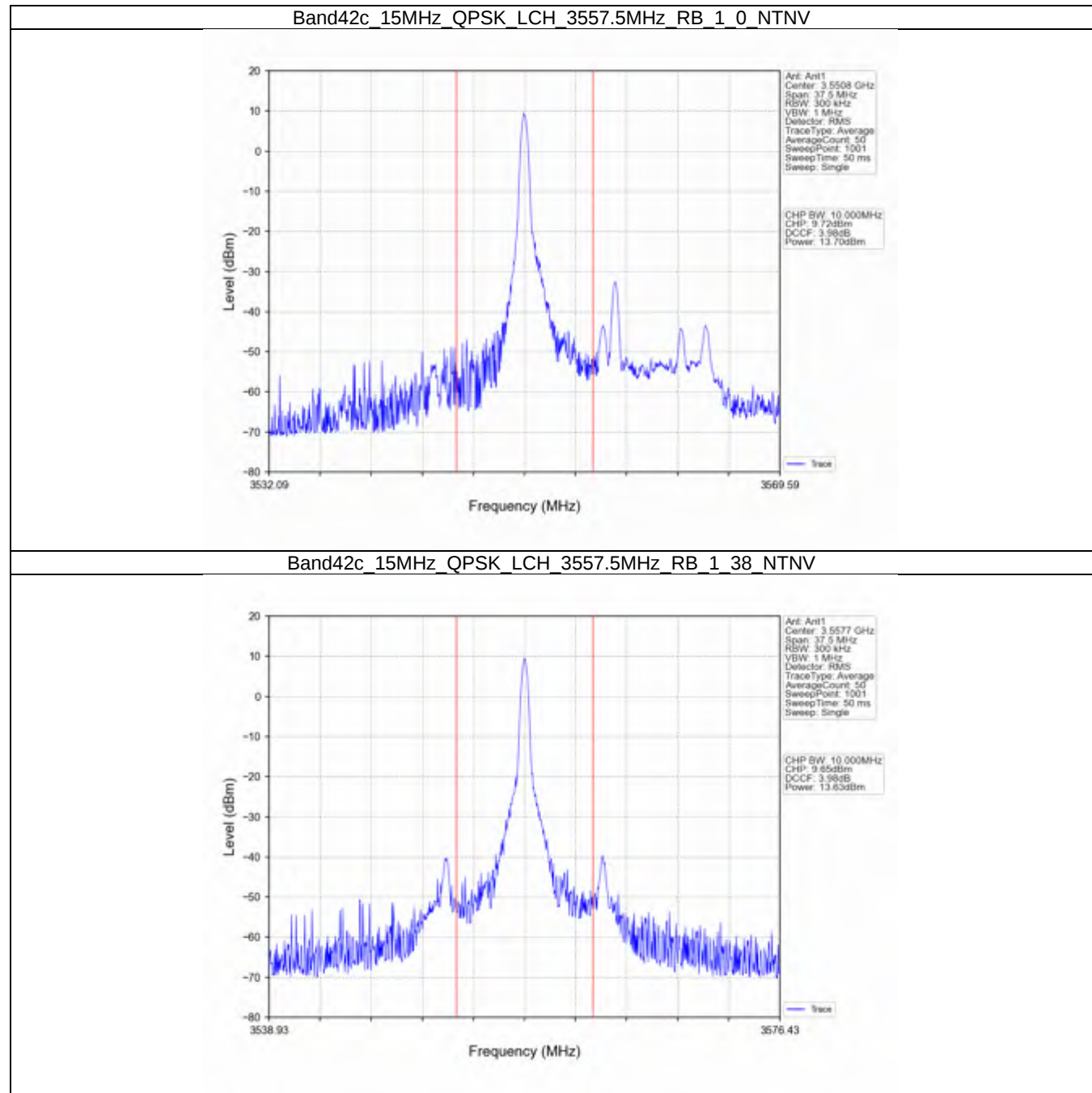
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12.3.2 Test Graph



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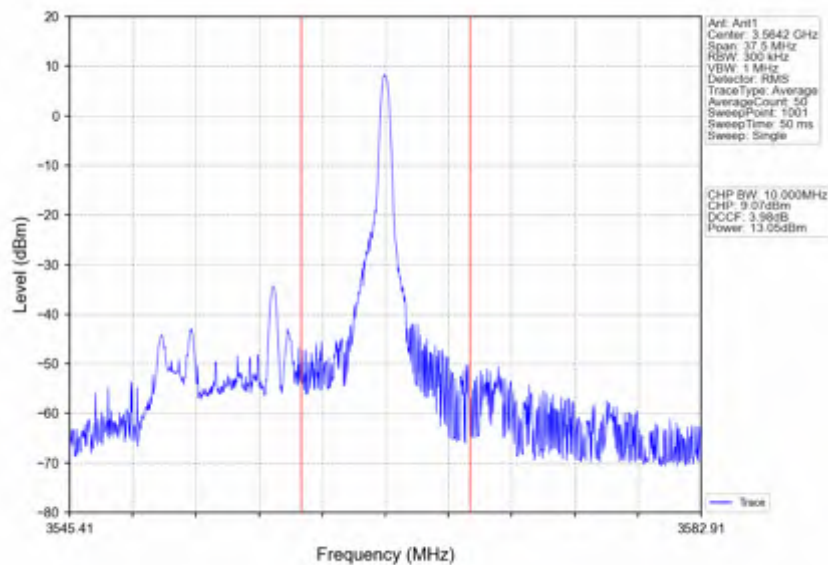
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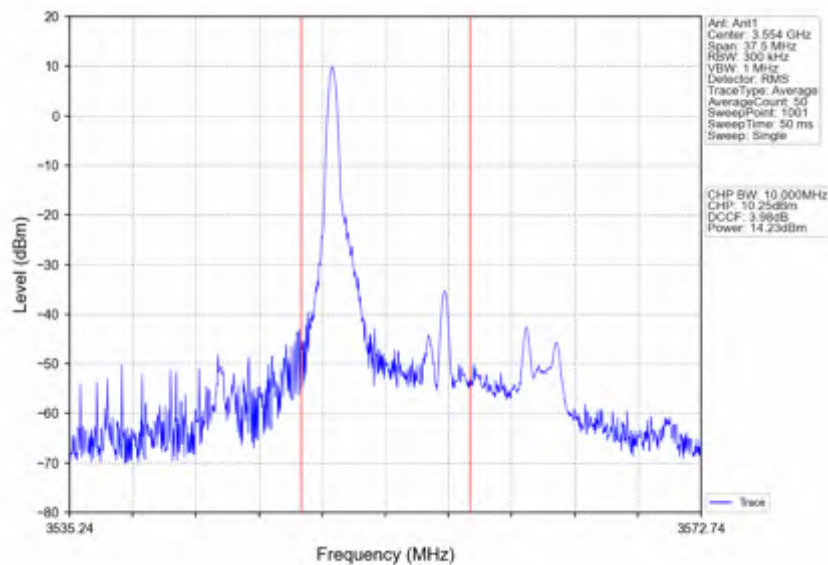
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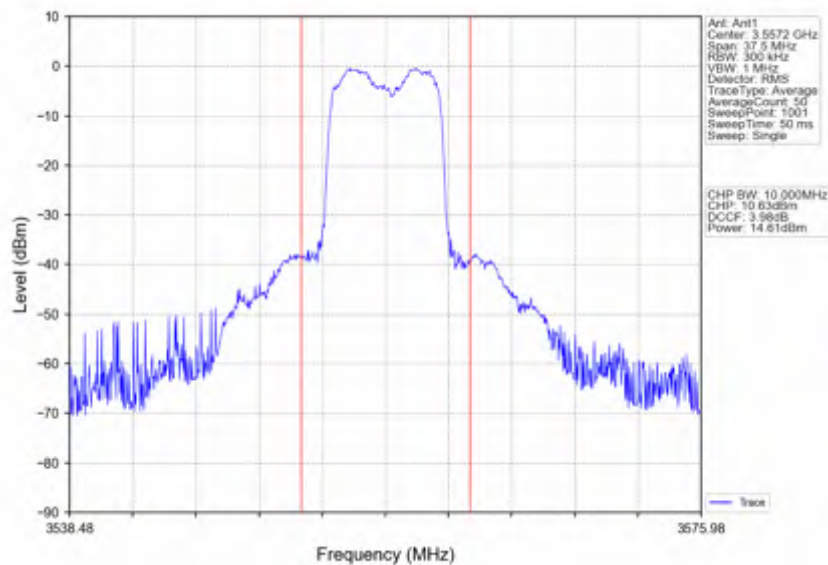
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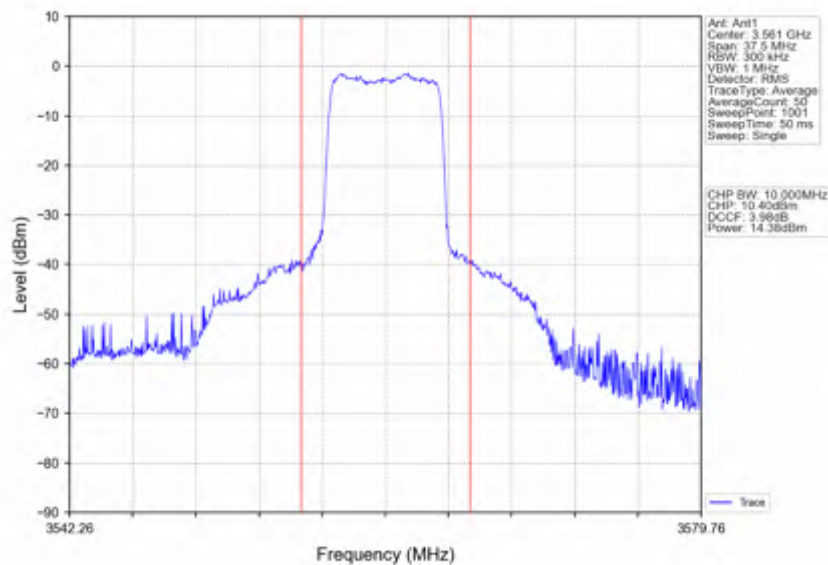
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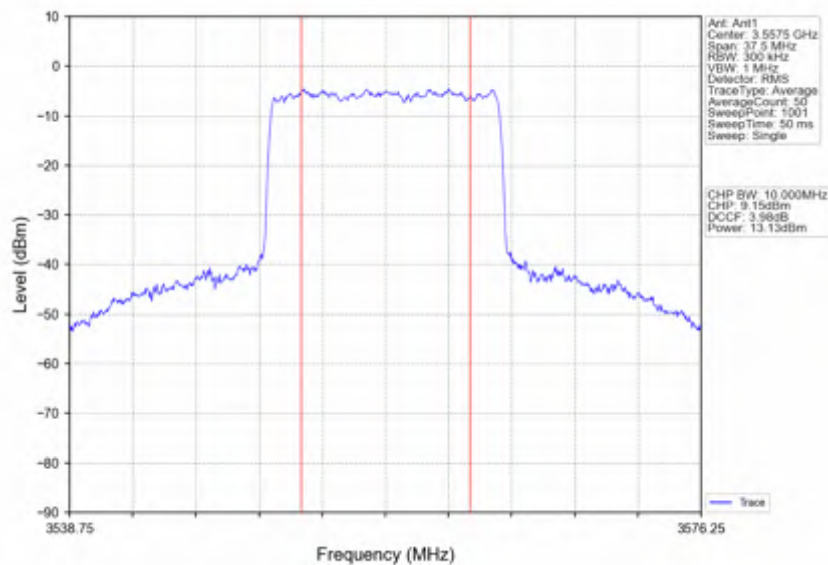
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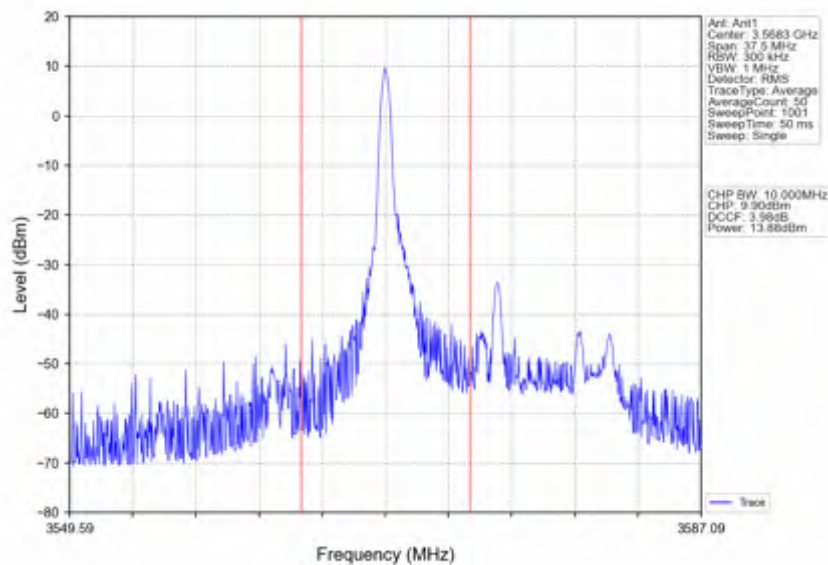
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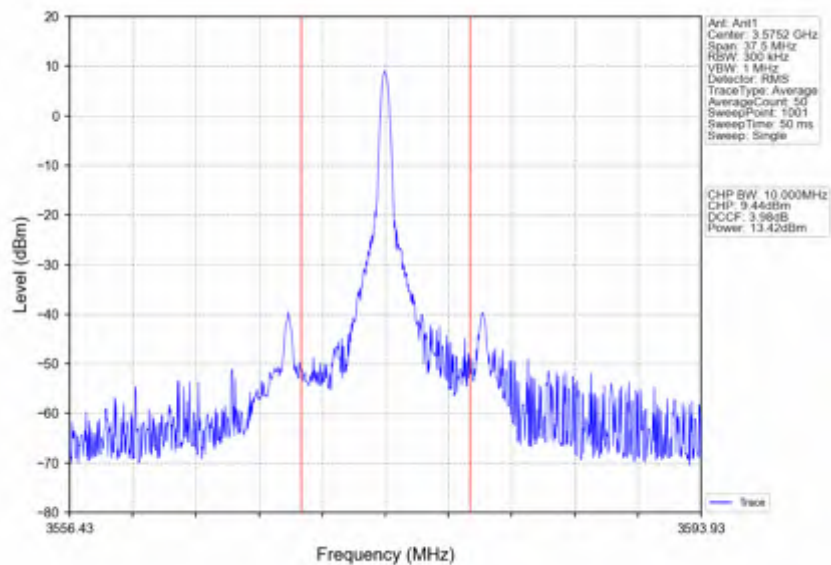
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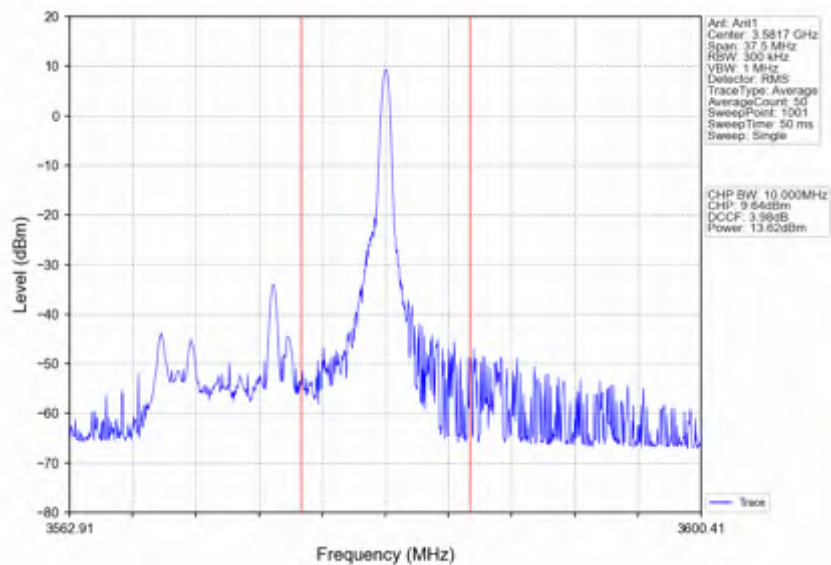
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Band42c 15MHz QPSK MCH 3575MHz RB 1 38 NTNV



Band42c_15MHz_QPSK_MCH_3575MHz_RB_1_74_NTNV

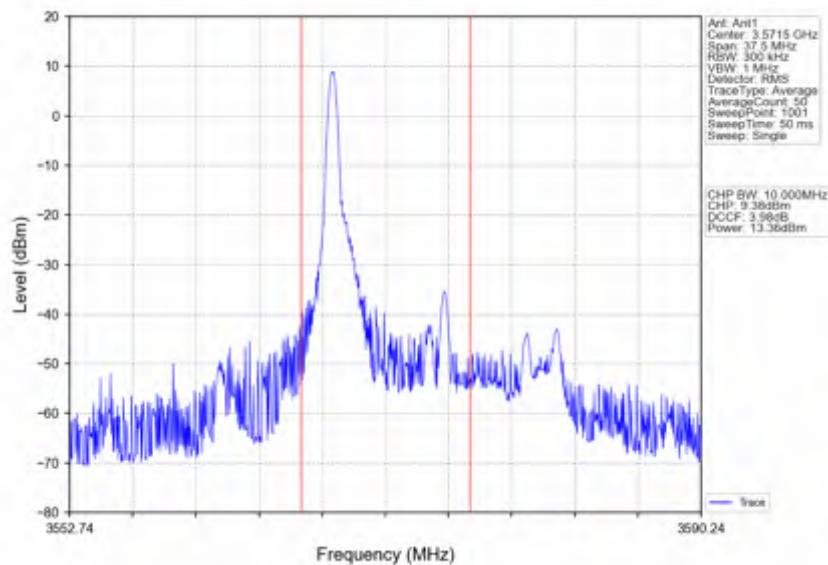


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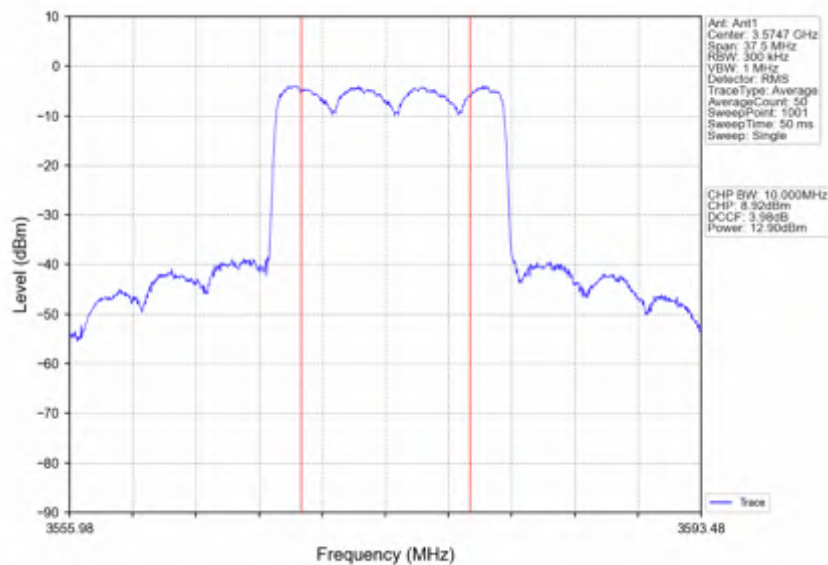
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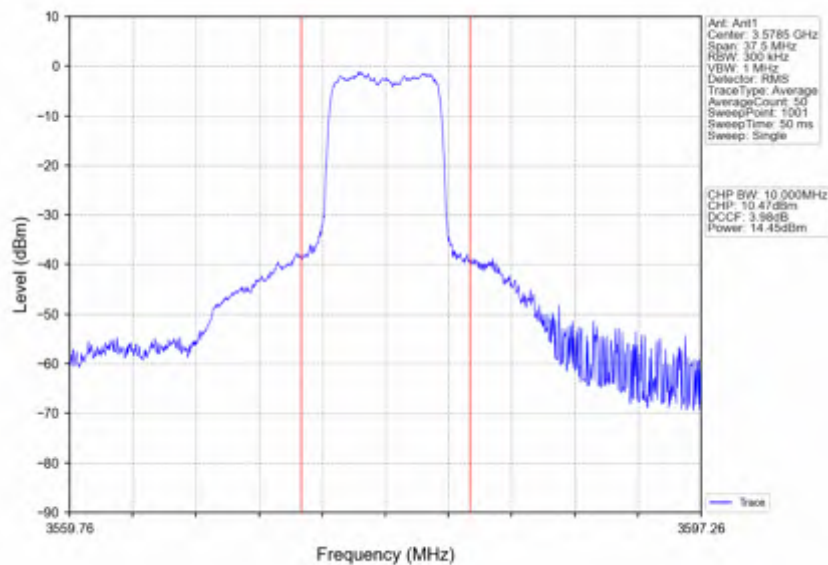
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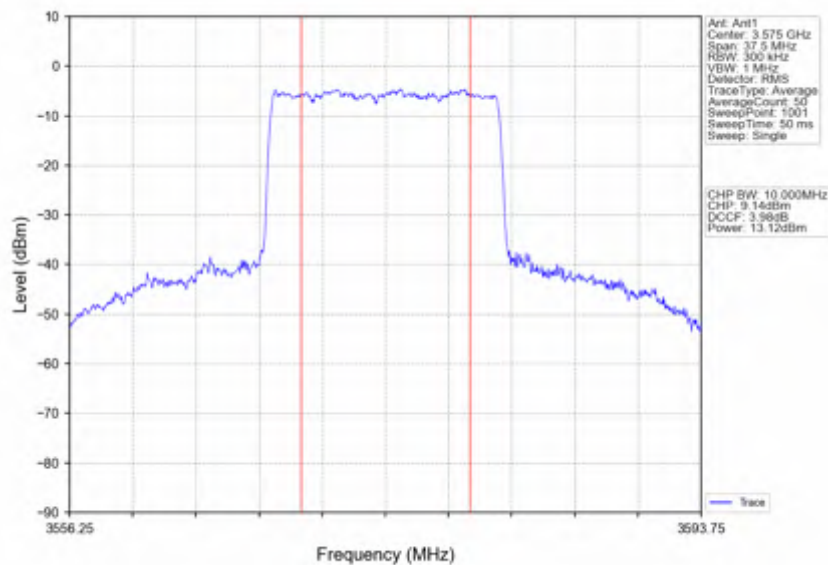
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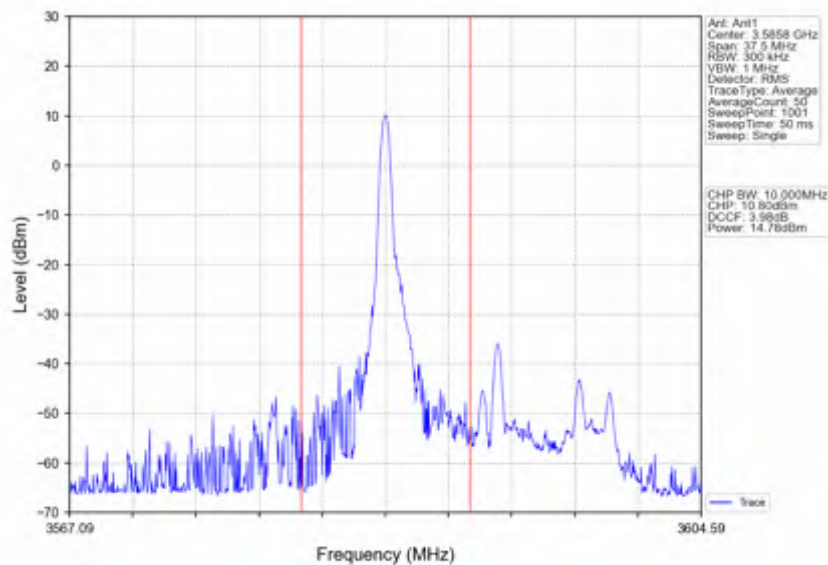
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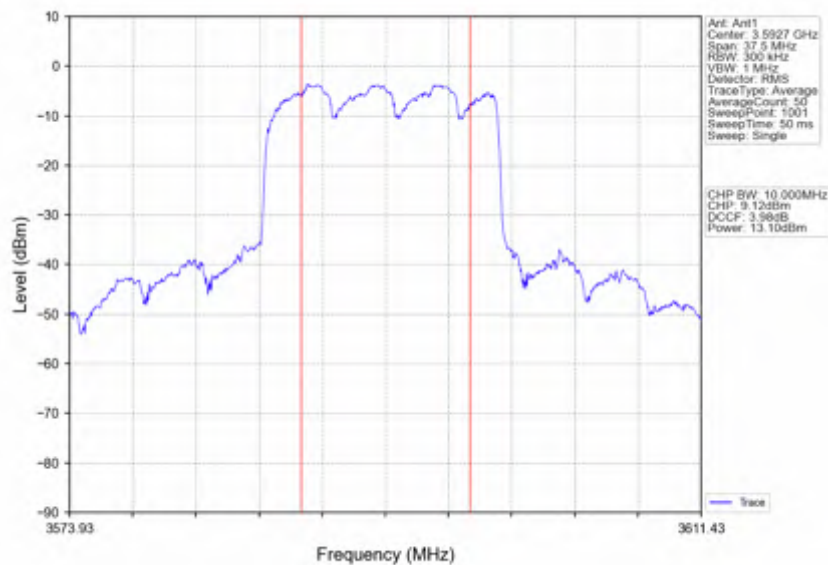
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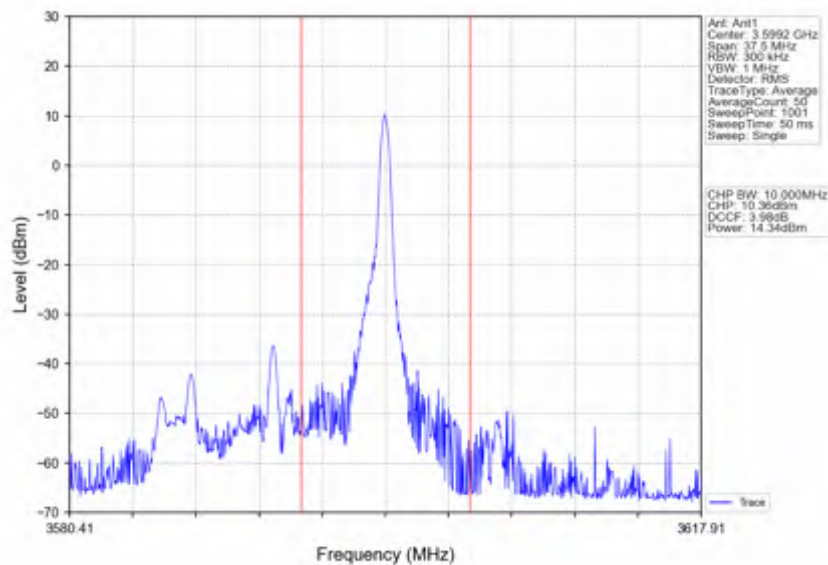
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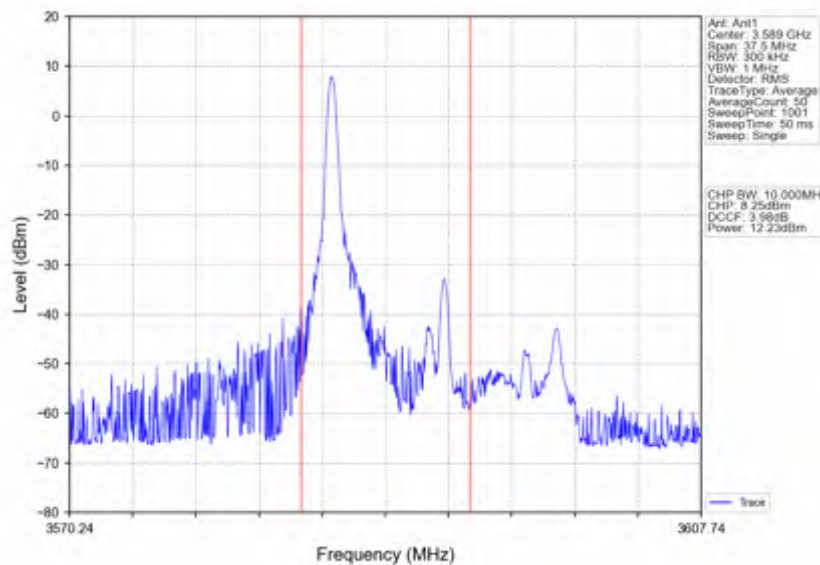
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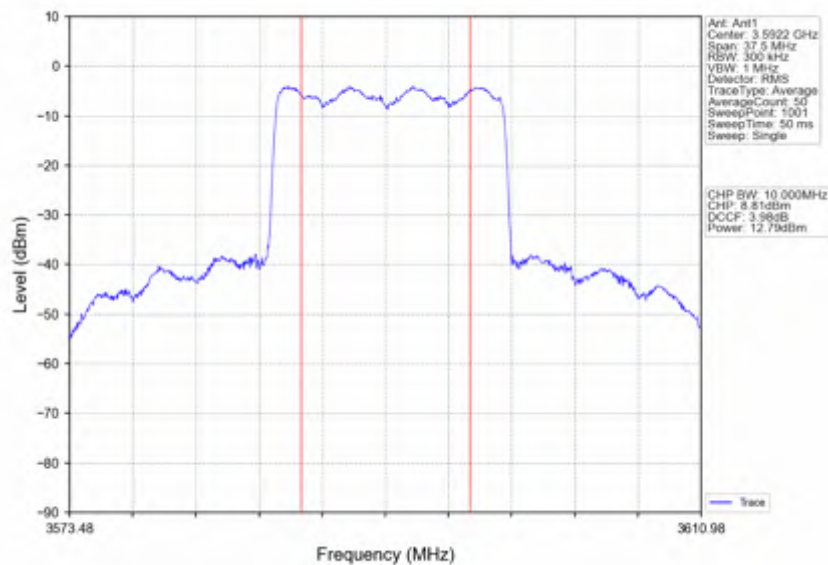
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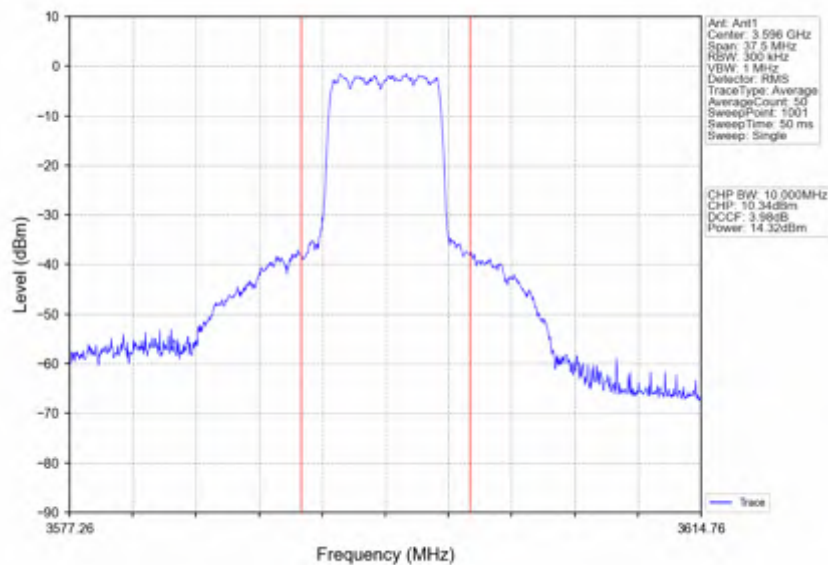
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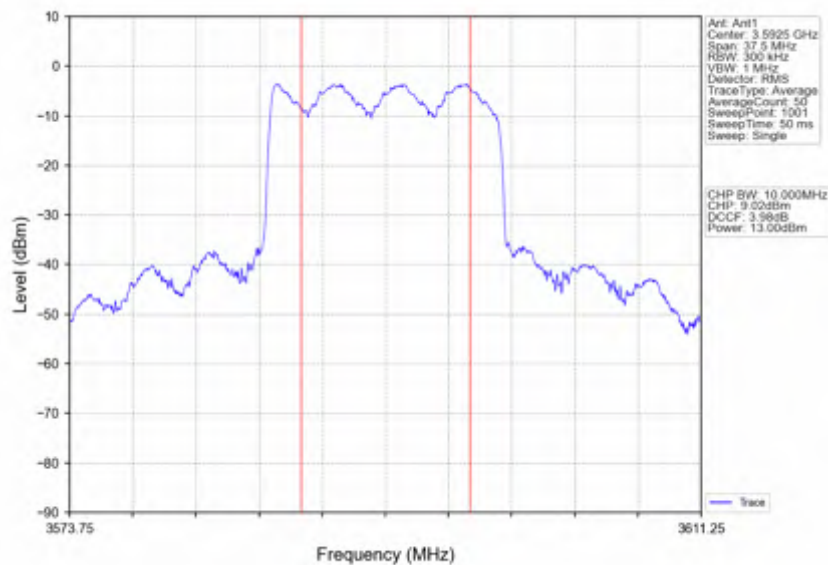
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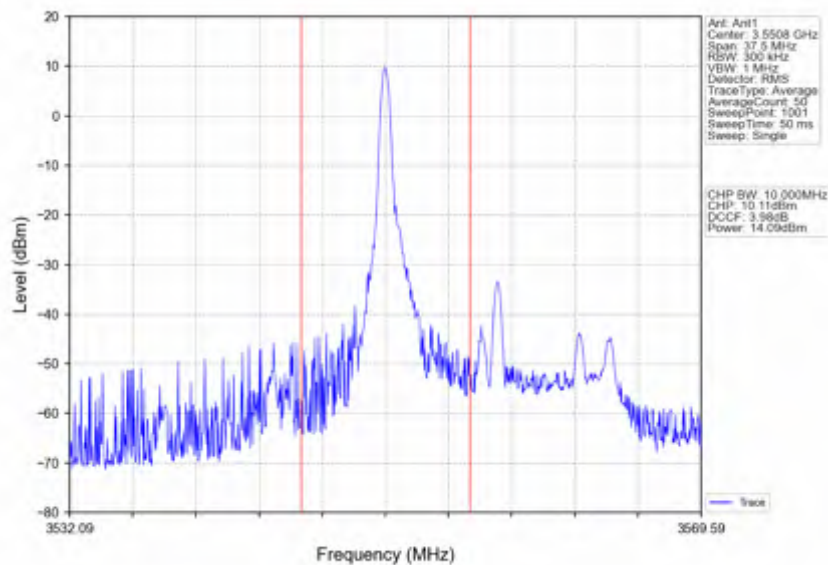
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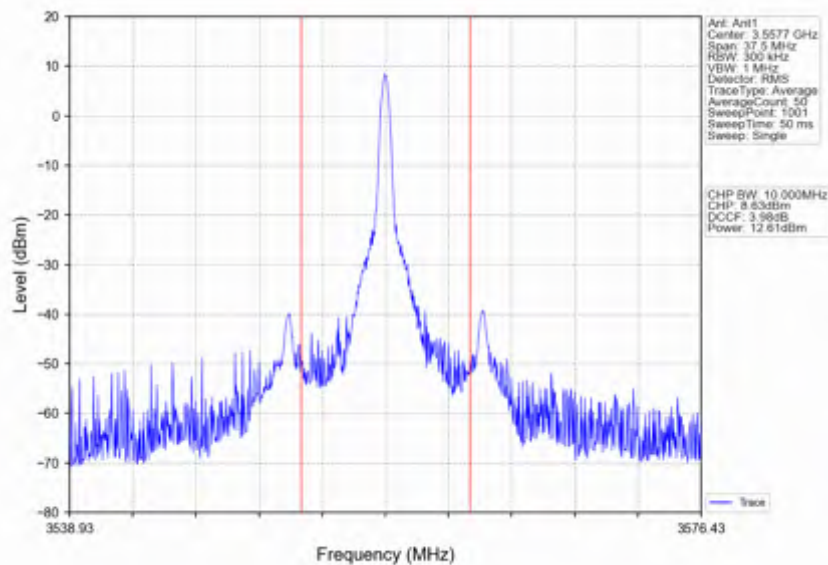
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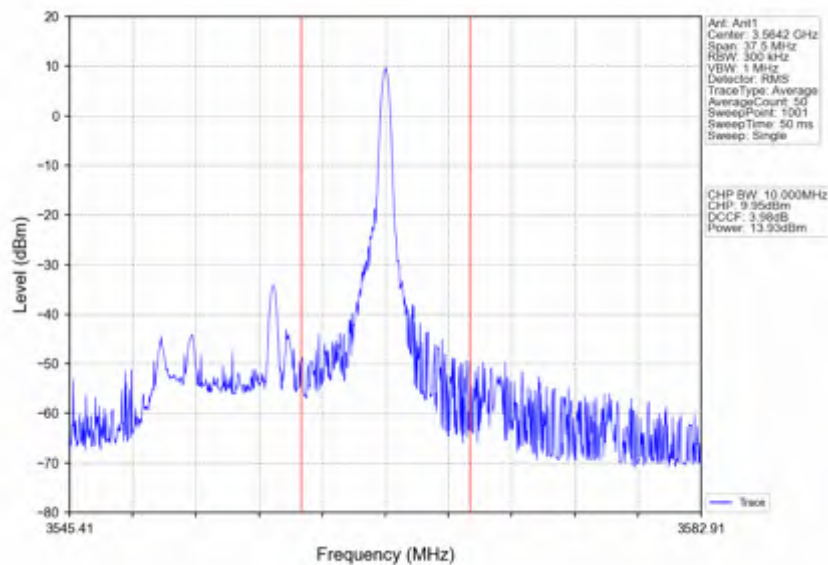
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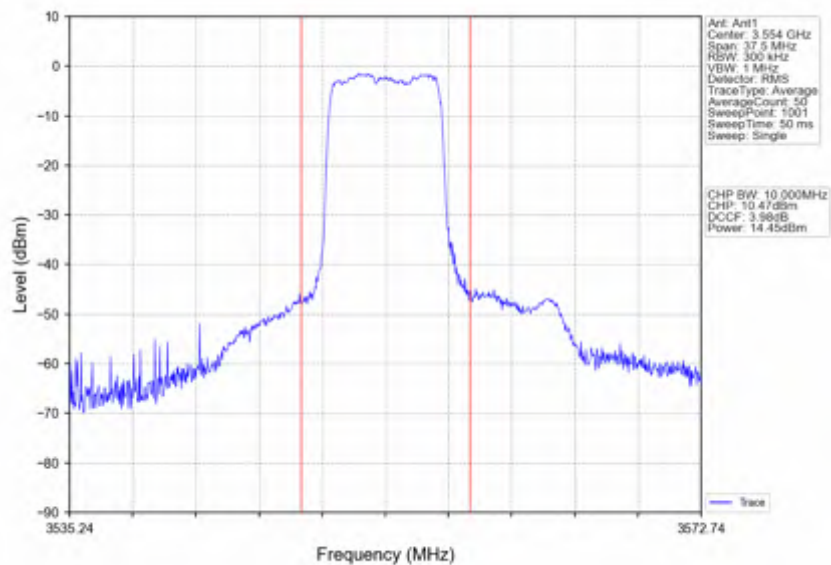
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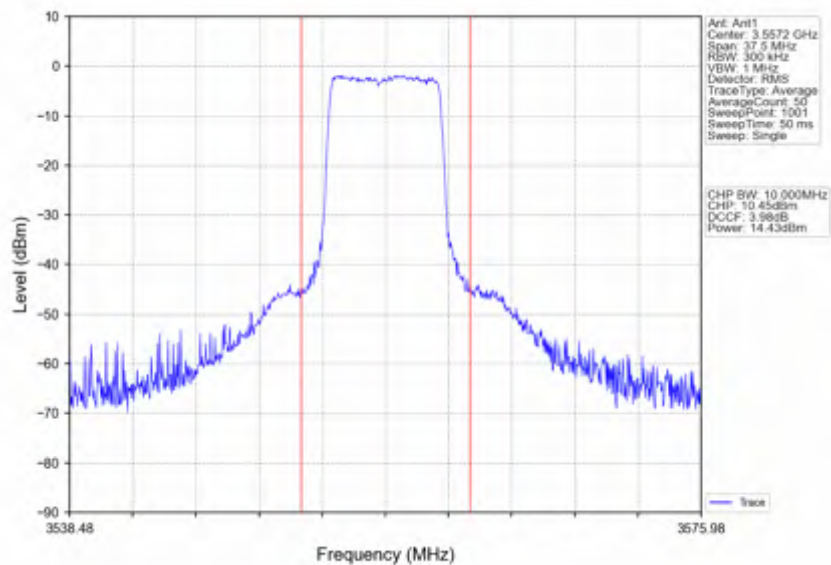
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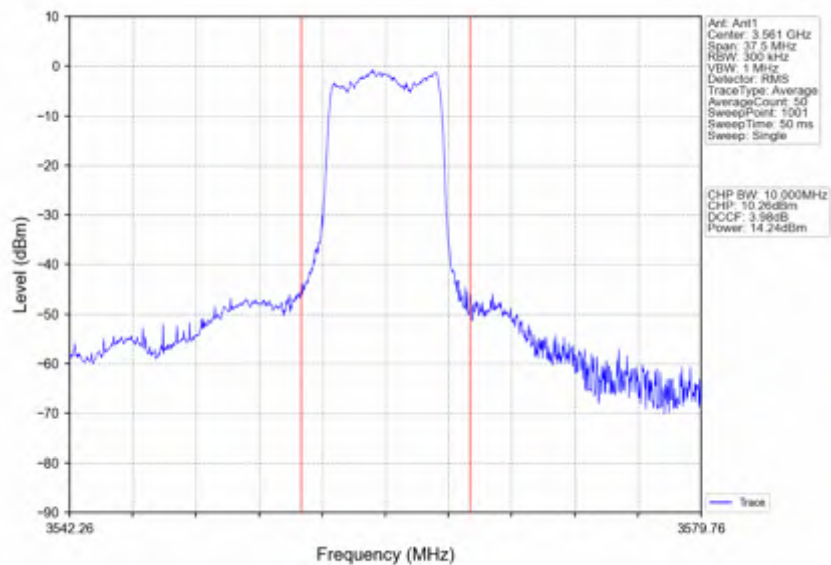
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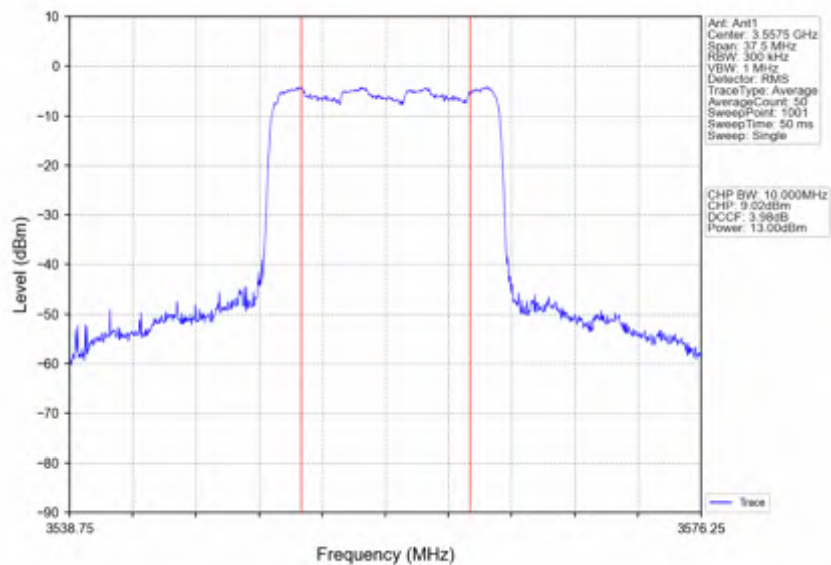
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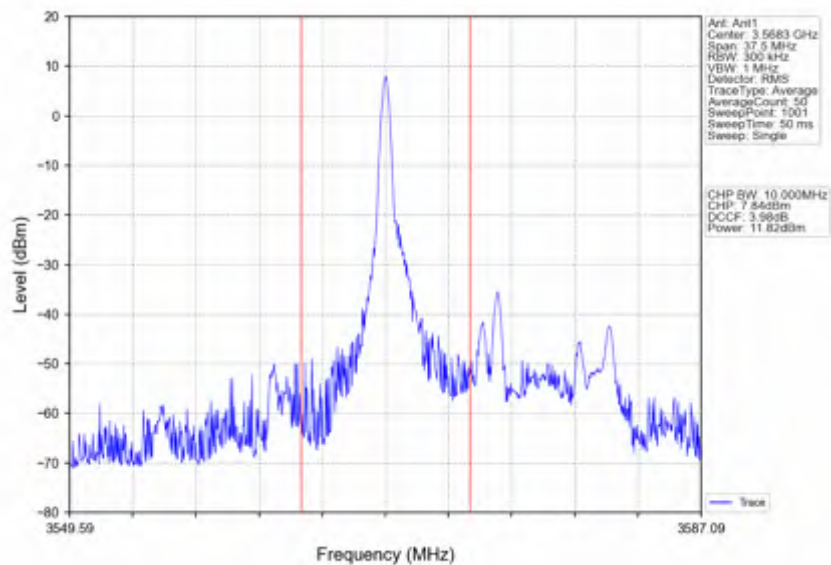
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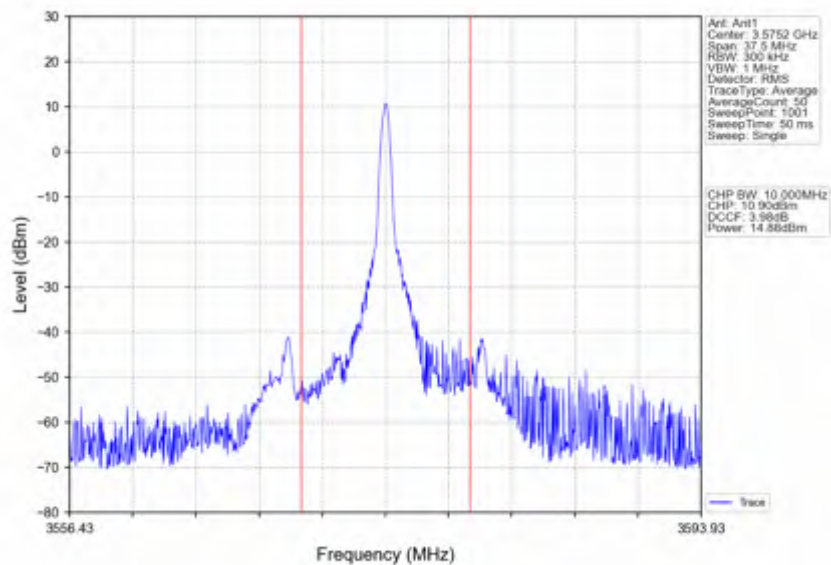
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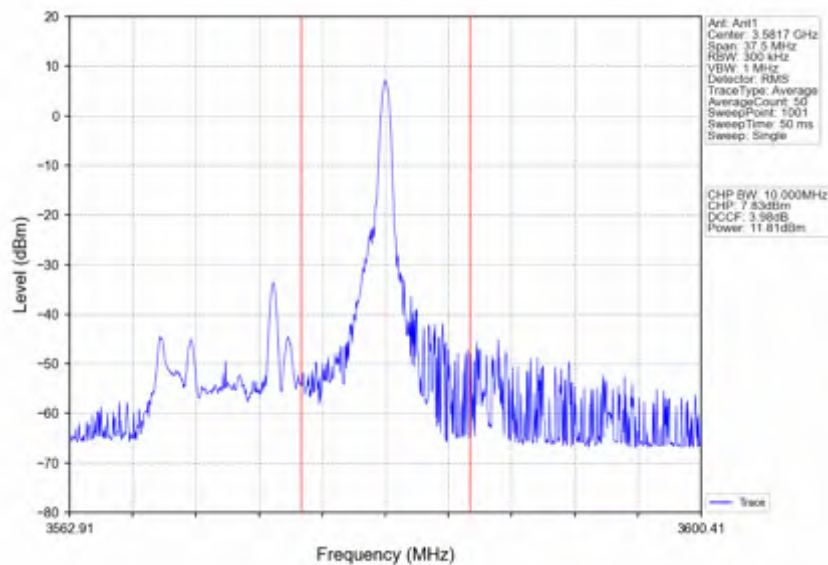
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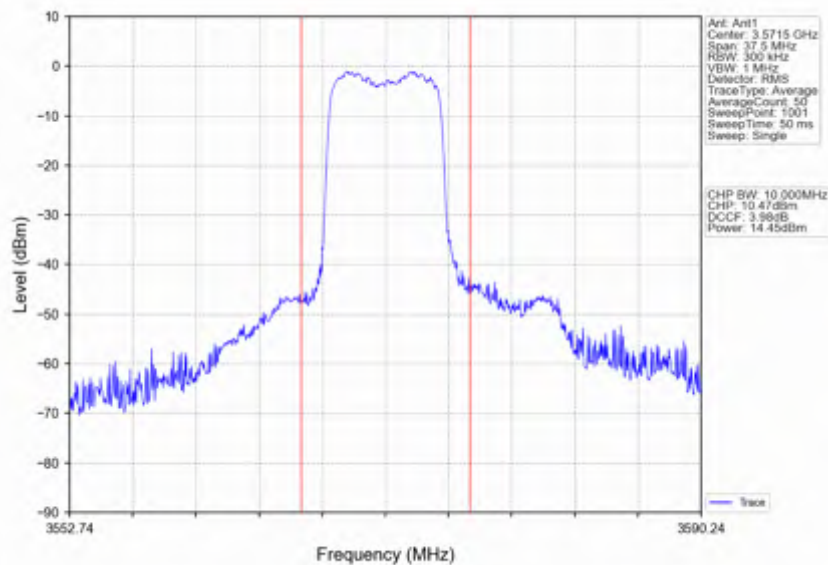
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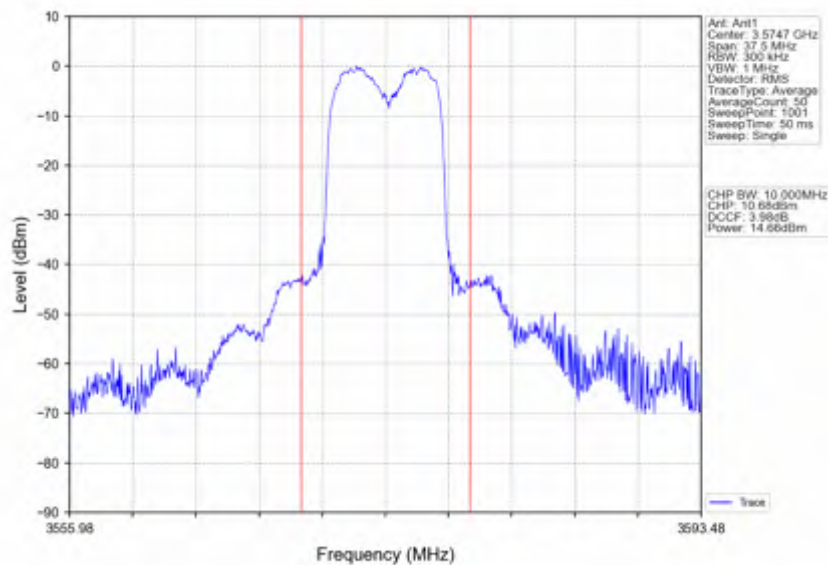
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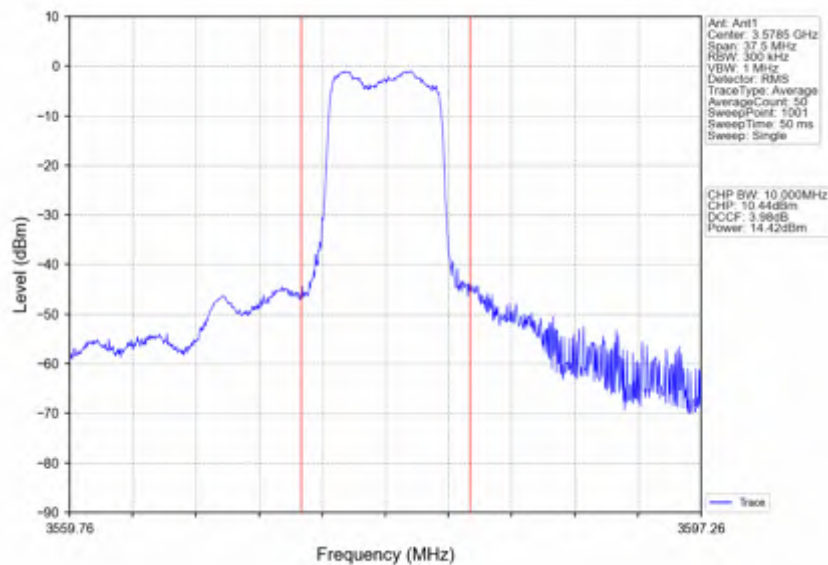
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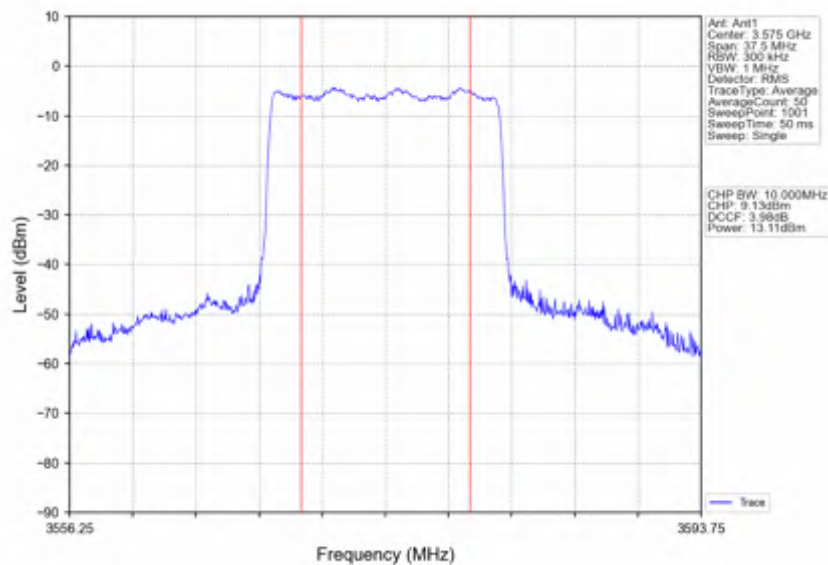
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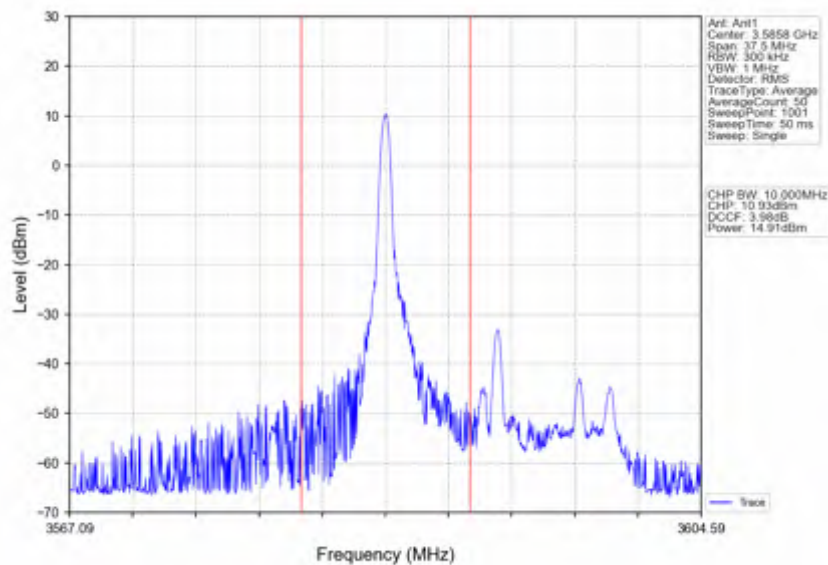
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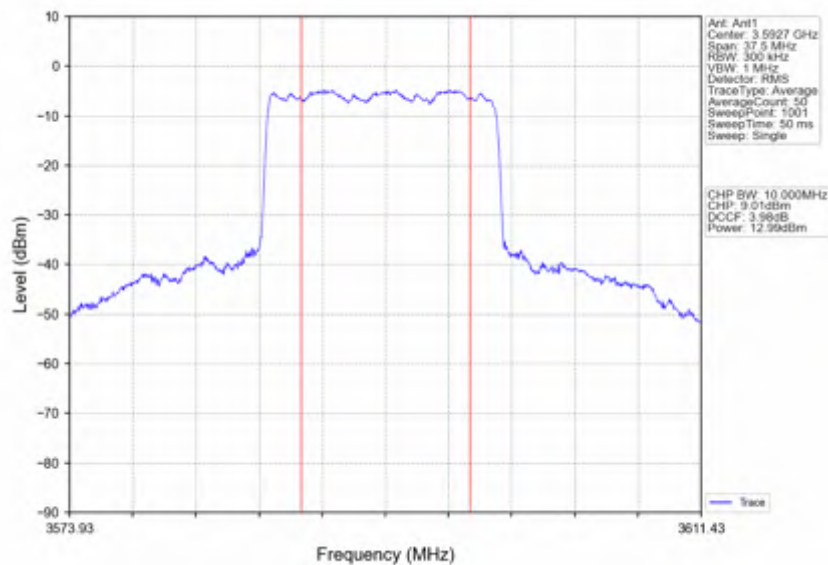
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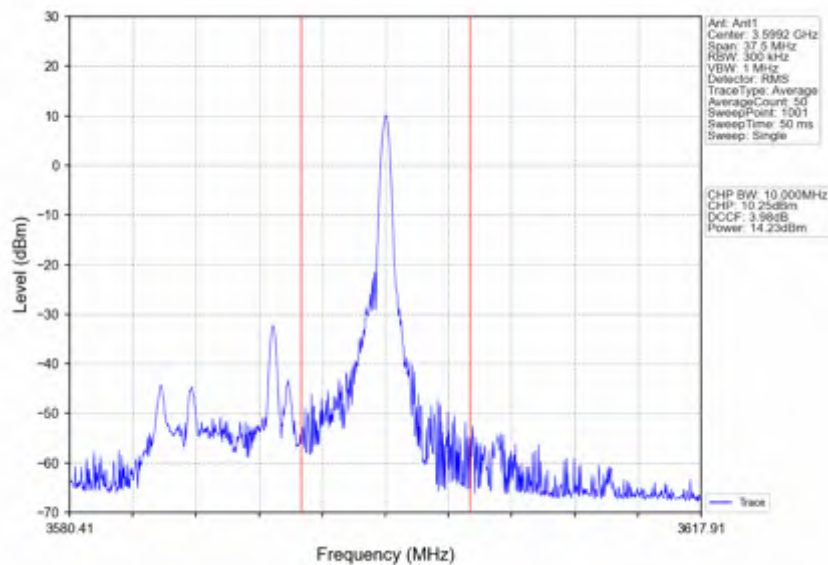
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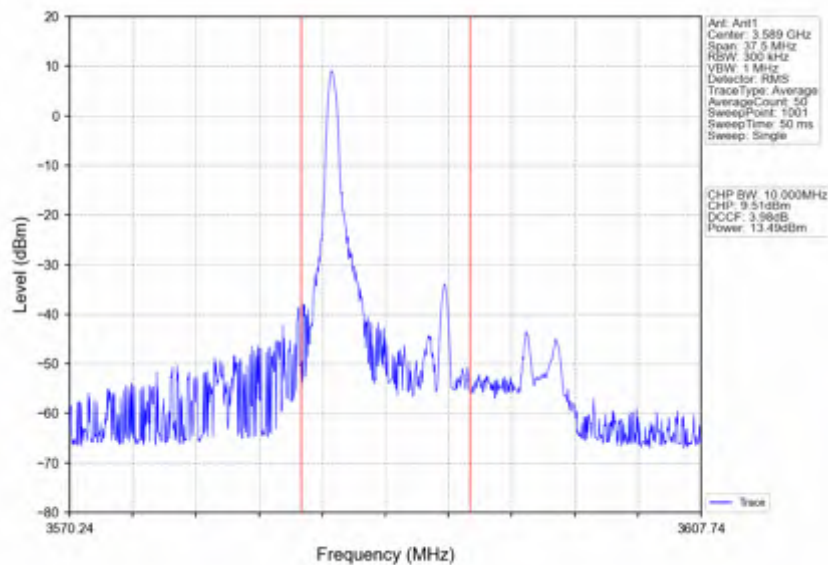
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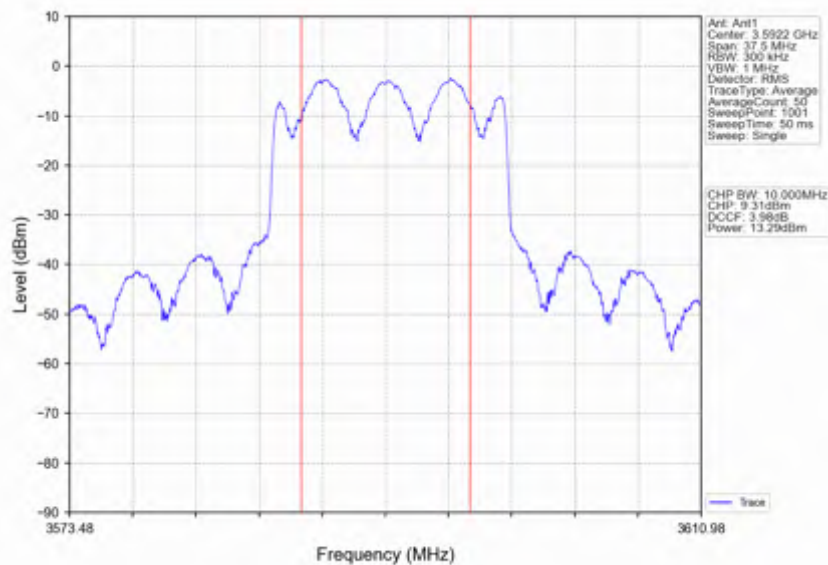
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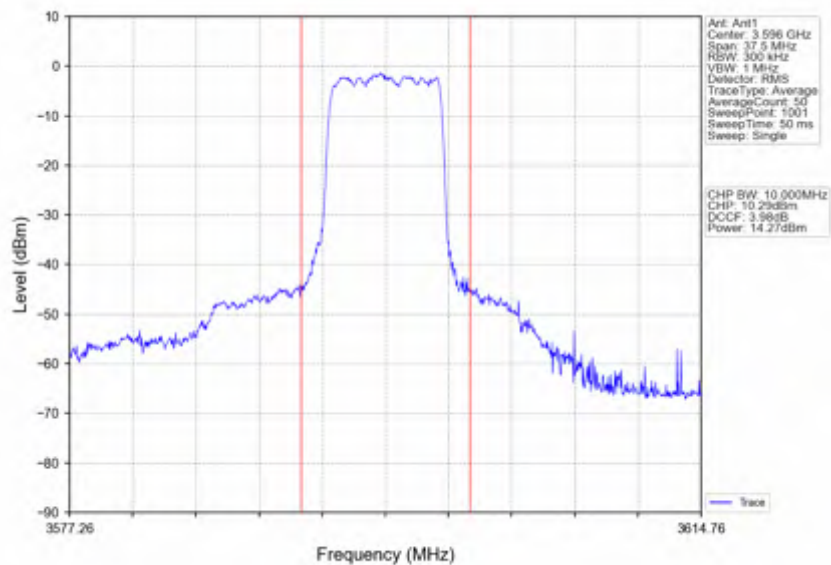
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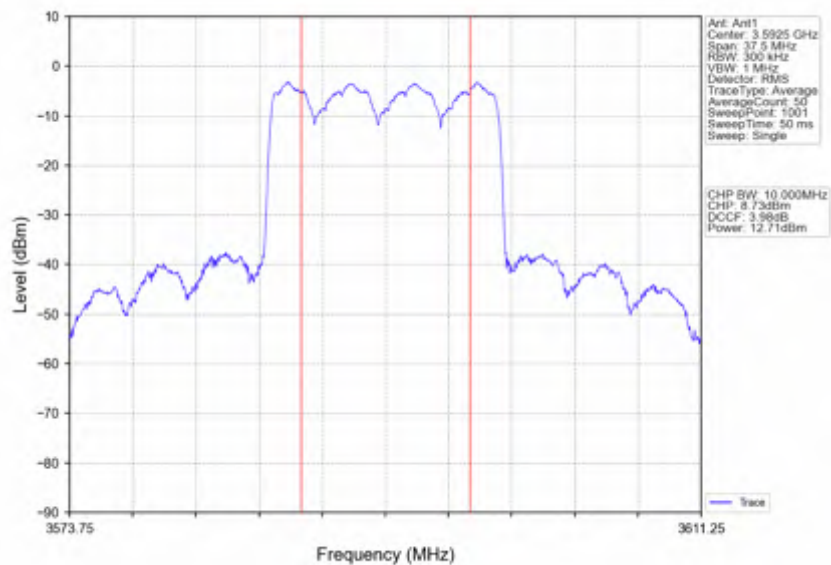
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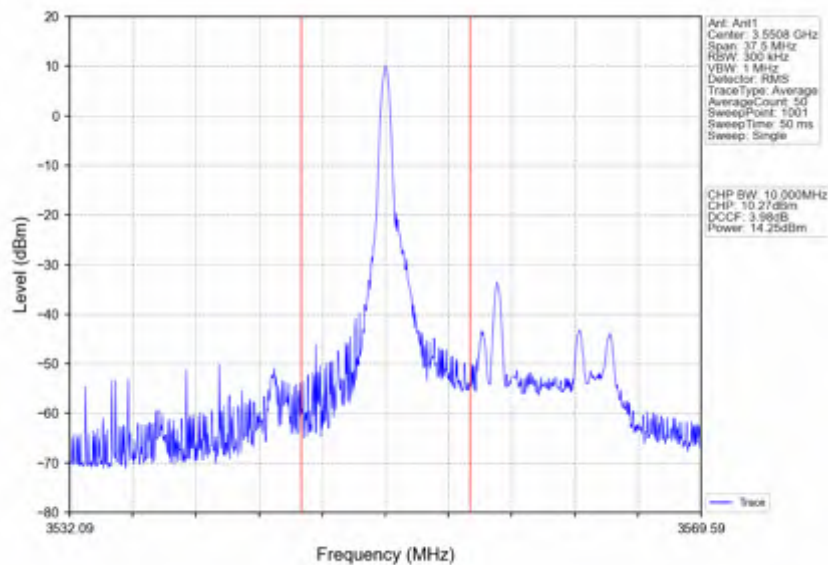
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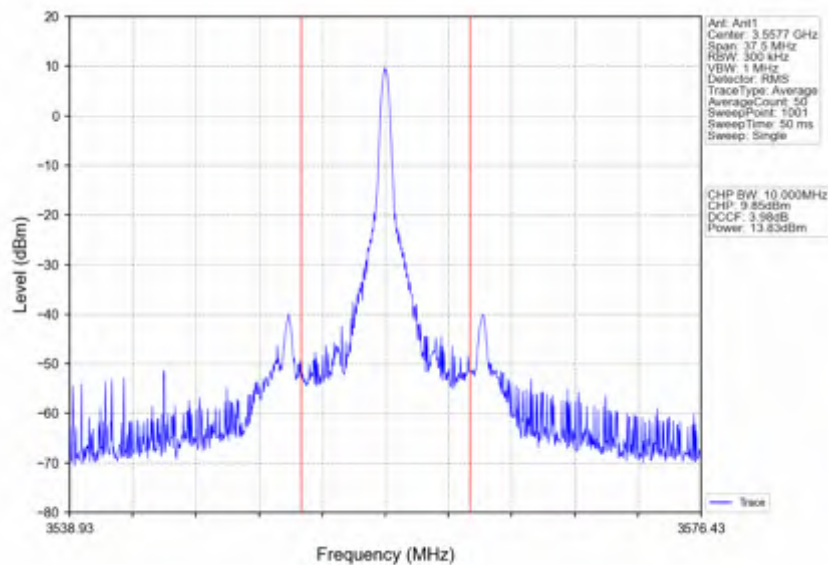
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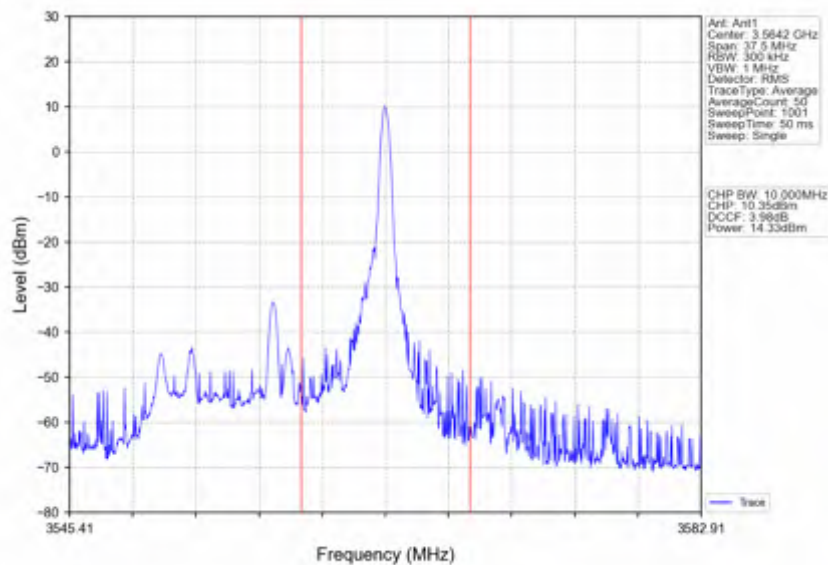
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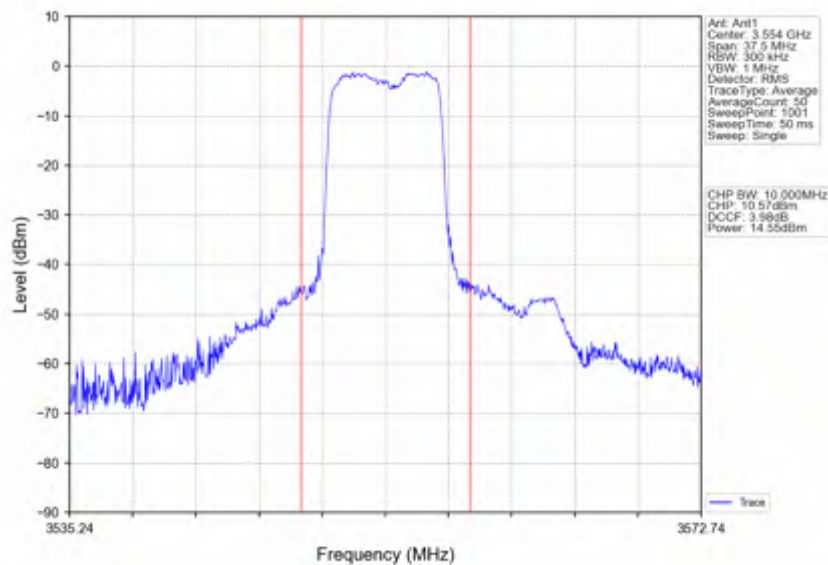
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Band42c_15MHz_64QAM_LCH_3557.5MHz_RB_1_74_NTNV



Band42c_15MHz_64QAM_LCH_3557.5MHz_RB_36_0_NTNV

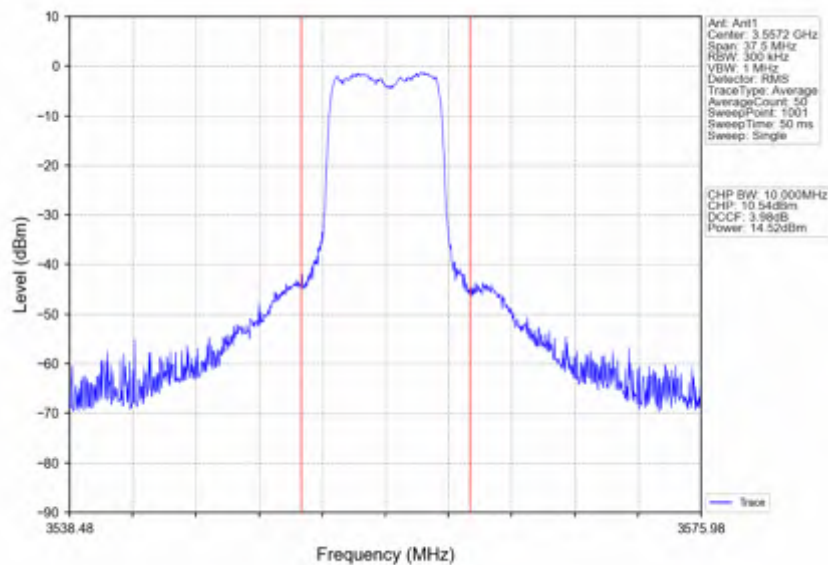


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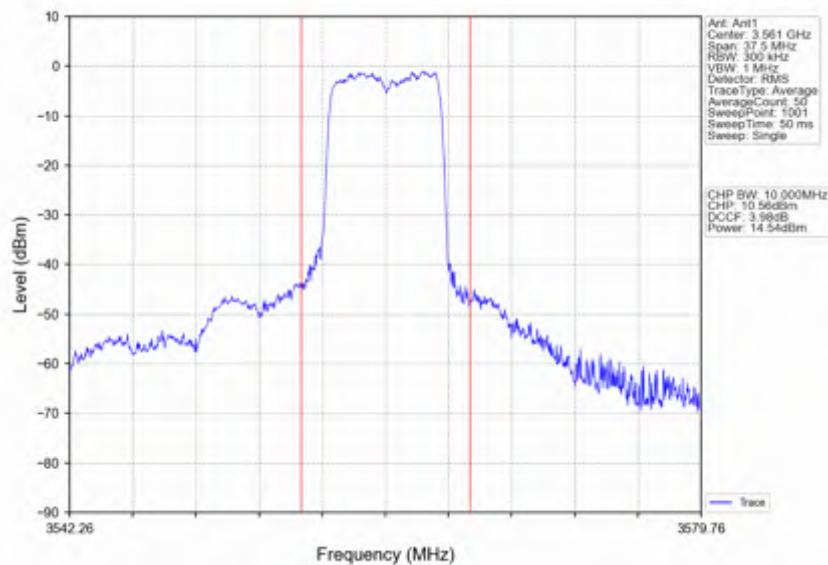
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Band42c_15MHz_64QAM_LCH_3557.5MHz_RB_36_18_NTNV



Band42c_15MHz_64QAM_LCH_3557.5MHz_RB_36_39_NTNV



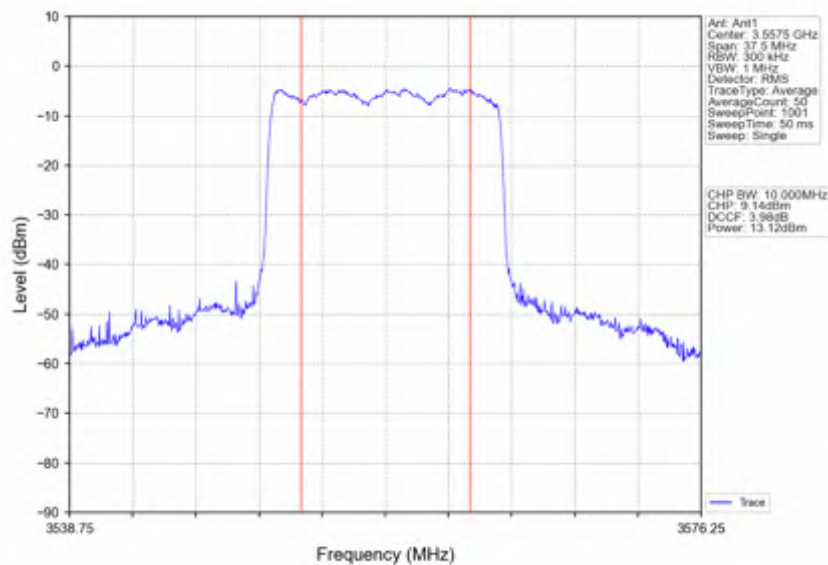
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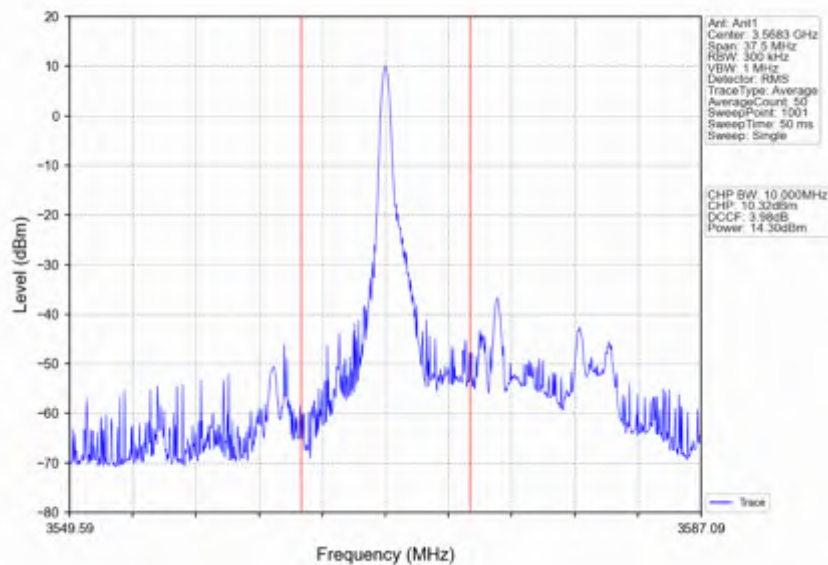
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Band42c_15MHz_64QAM_MCH_3575MHz_RB_1_0_NTNV



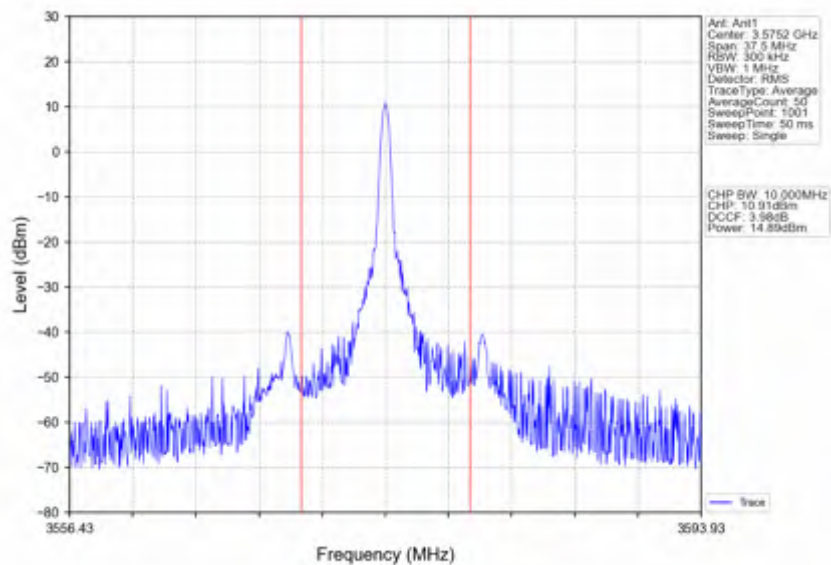
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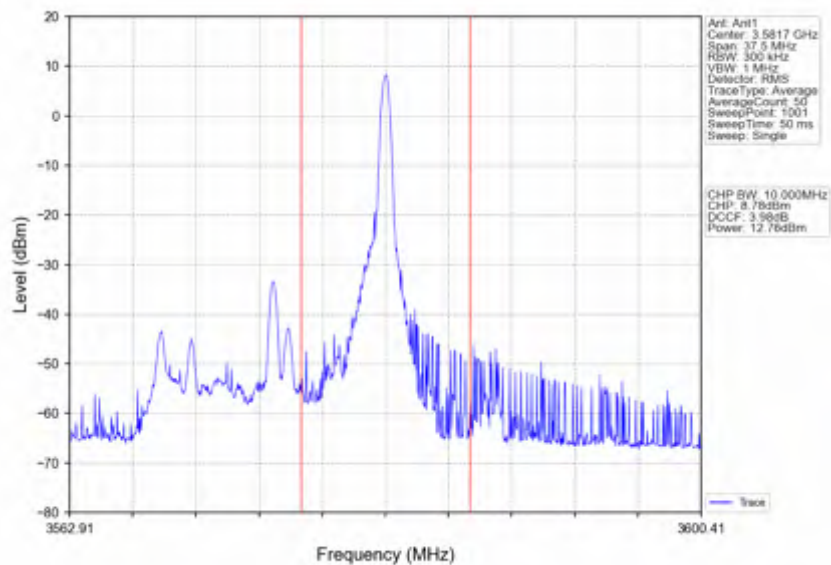
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Band42c 15MHz 64QAM MCH 3575MHz RB 1 38 NTN



Band42c 15MHz 64QAM MCH 3575MHz RB 1 74 NTNV



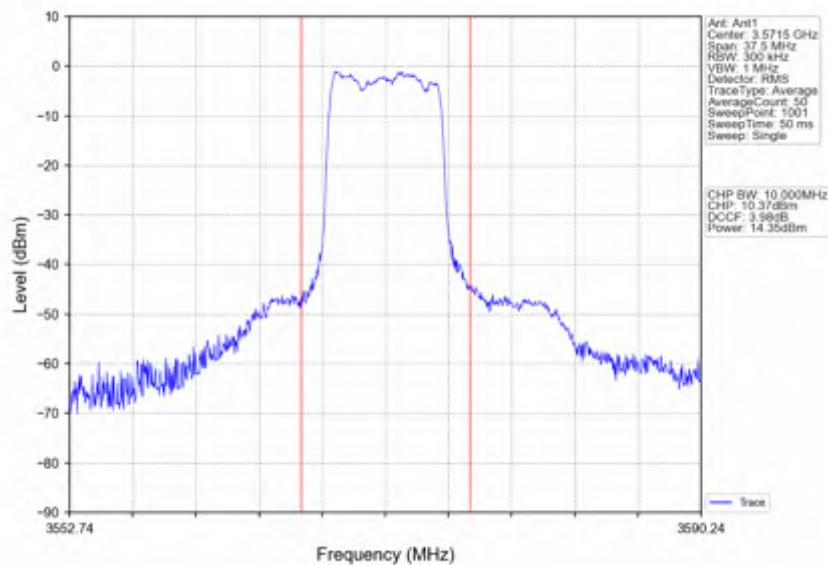
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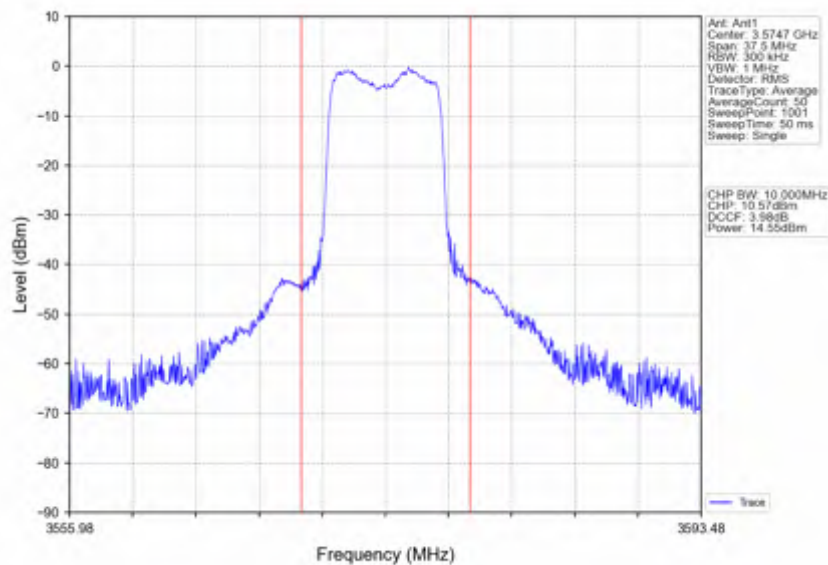
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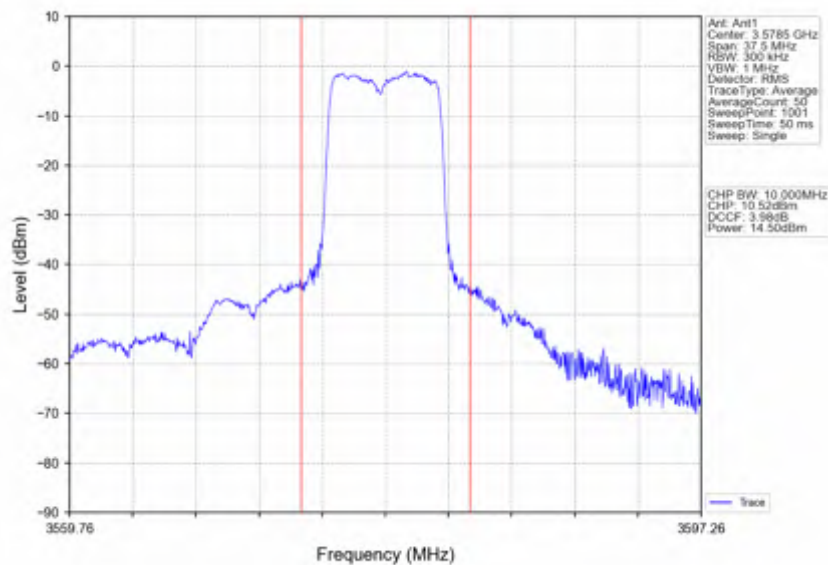
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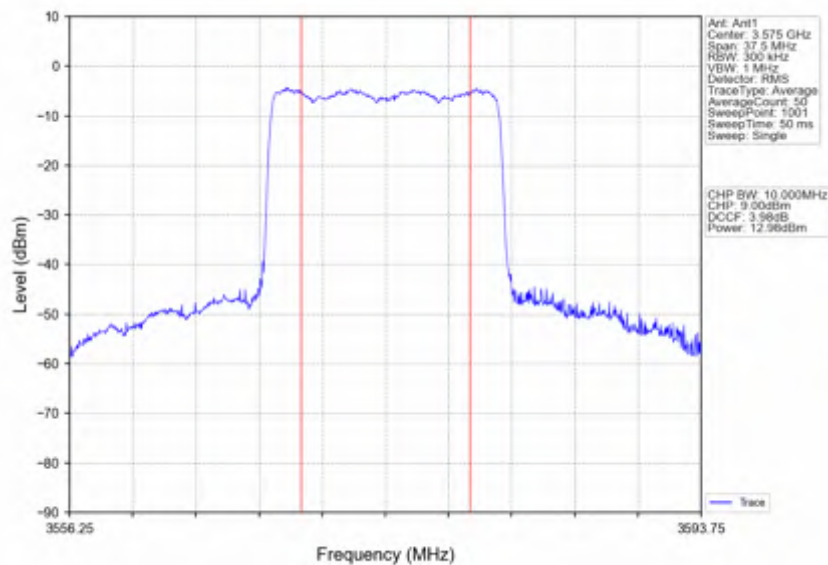
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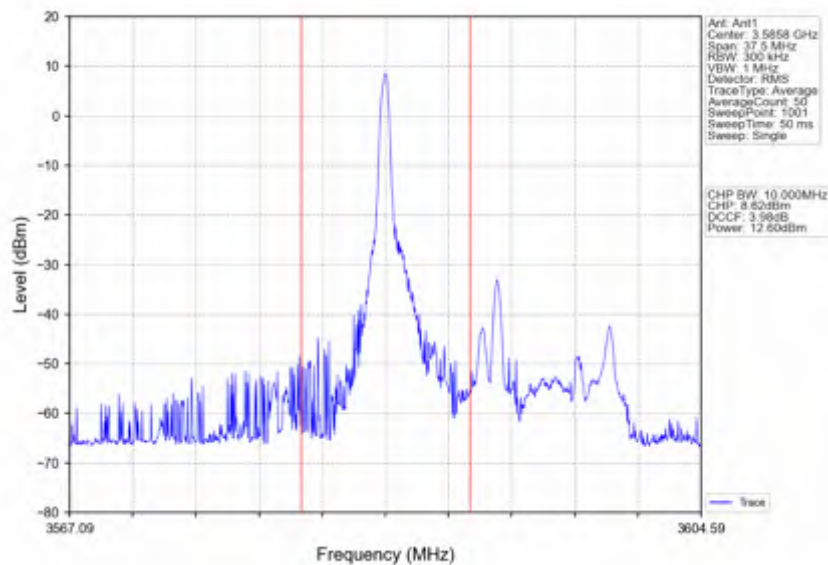
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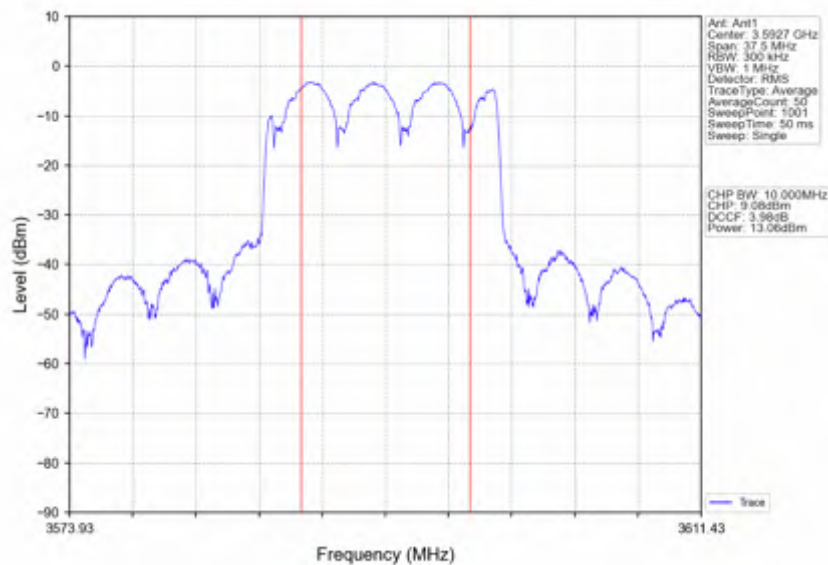
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Band42c_15MHz_64QAM_HCH_3592.5MHz_RB_1_38_NTNV



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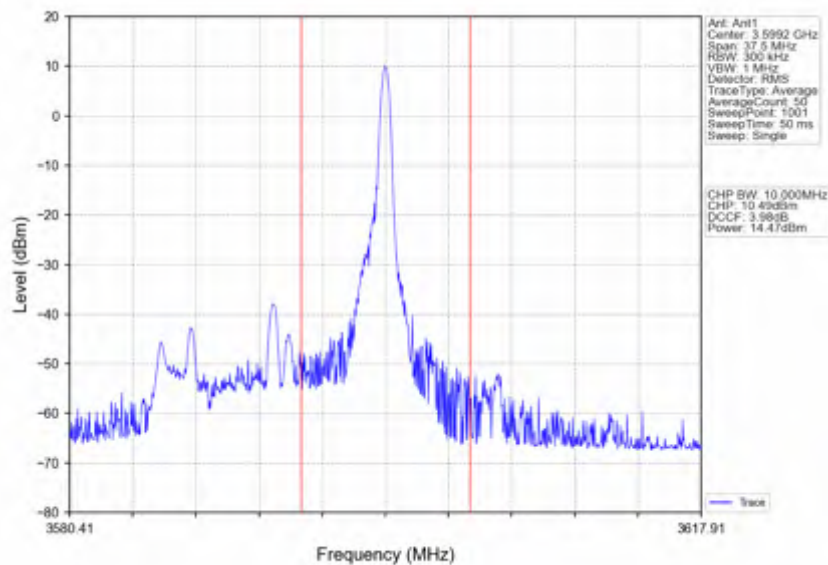
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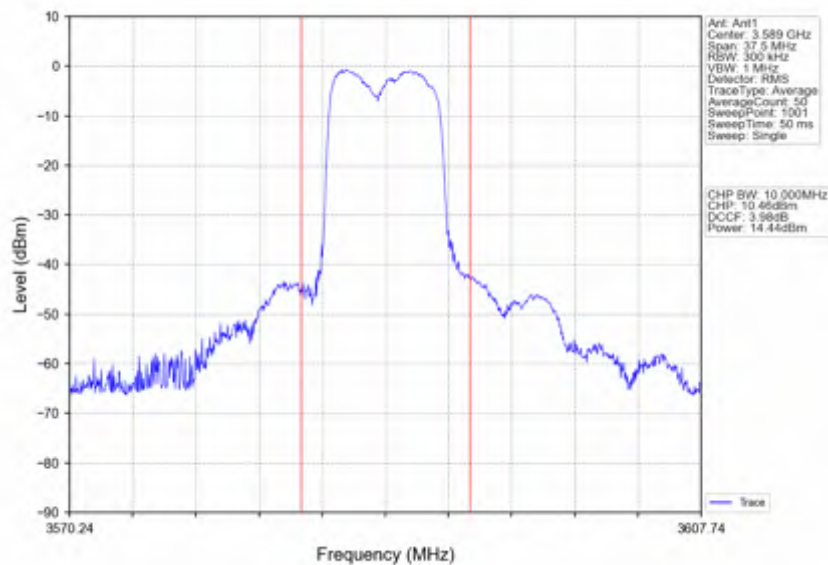
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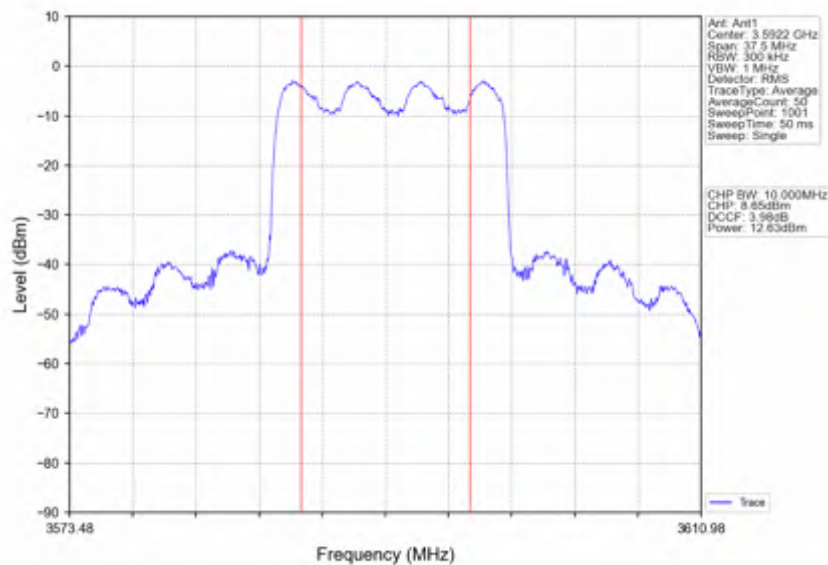
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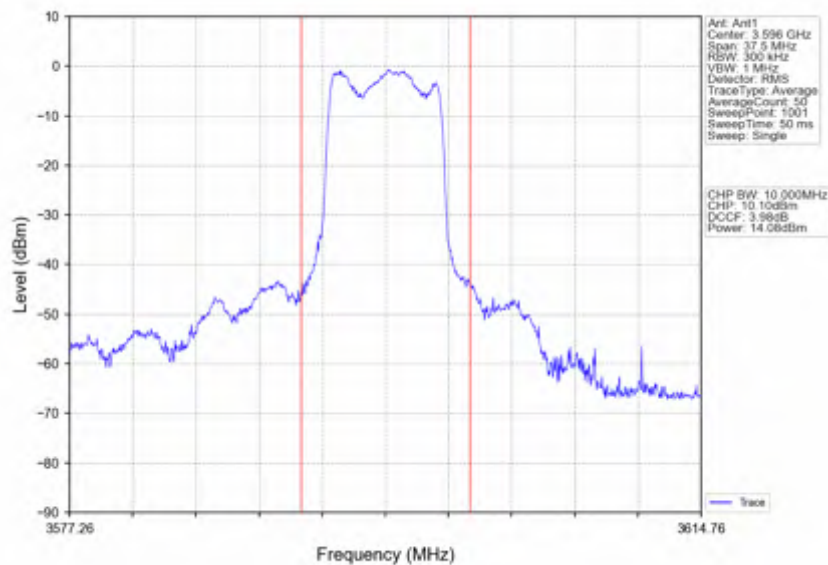
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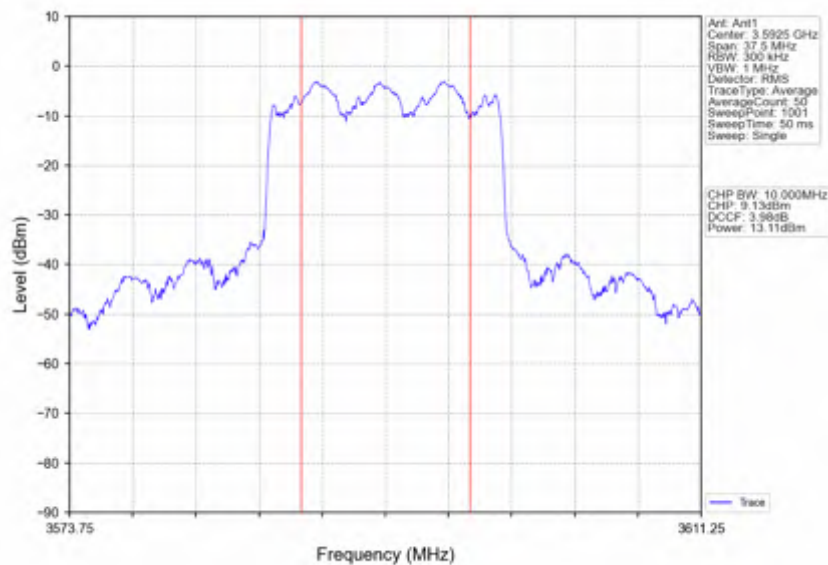
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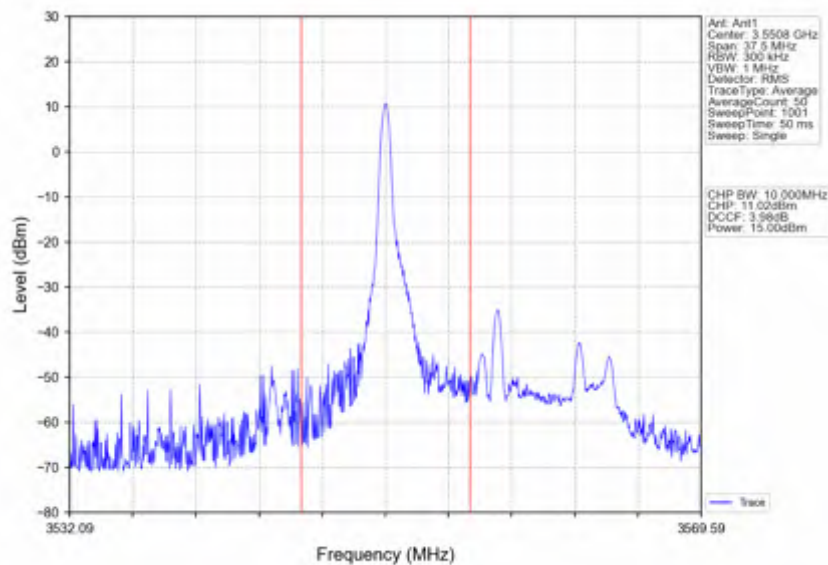
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Band42c_15MHz_256QAM_LCH_3557.5MHz_RB_1_0_NTNV



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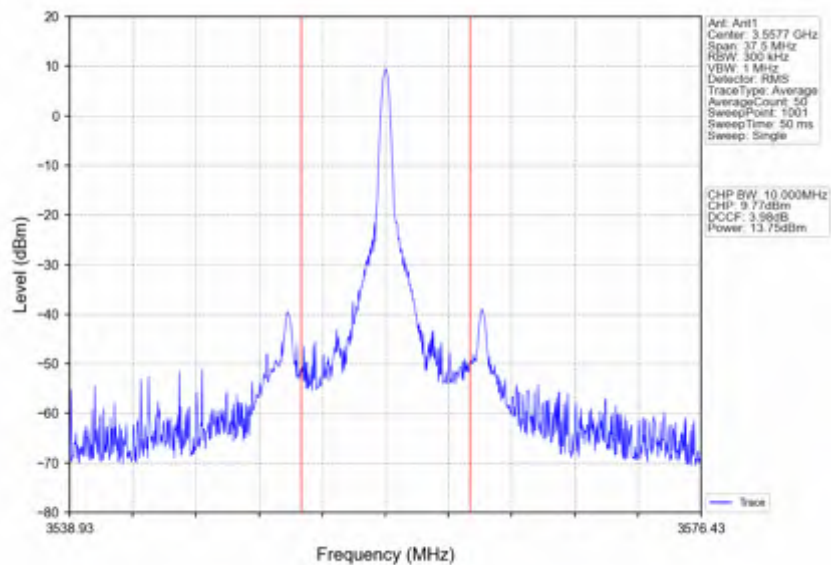
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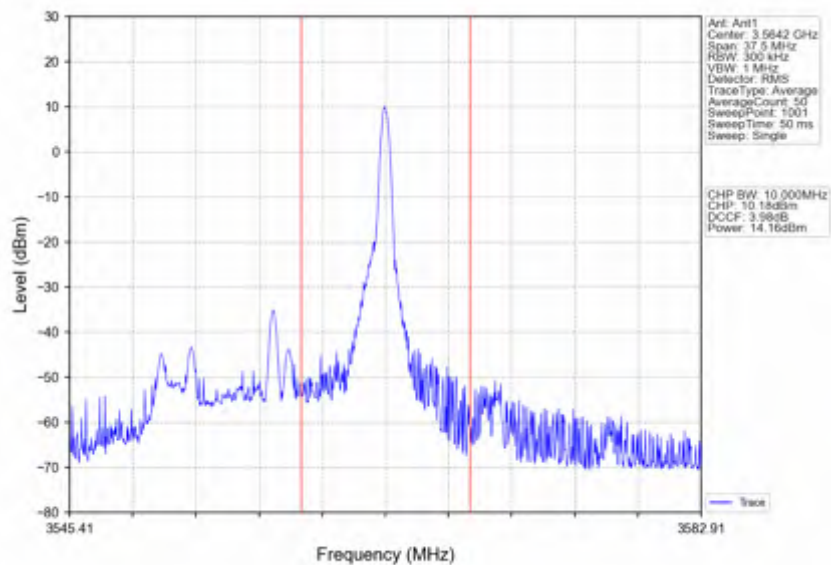
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Band42c	15MHz	256QAM	LCH	3557.5MHz	RB	1	38	NTNV
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Band42c 15MHz 256QAM LCH 3557.5MHz RB 1 74 NTNv

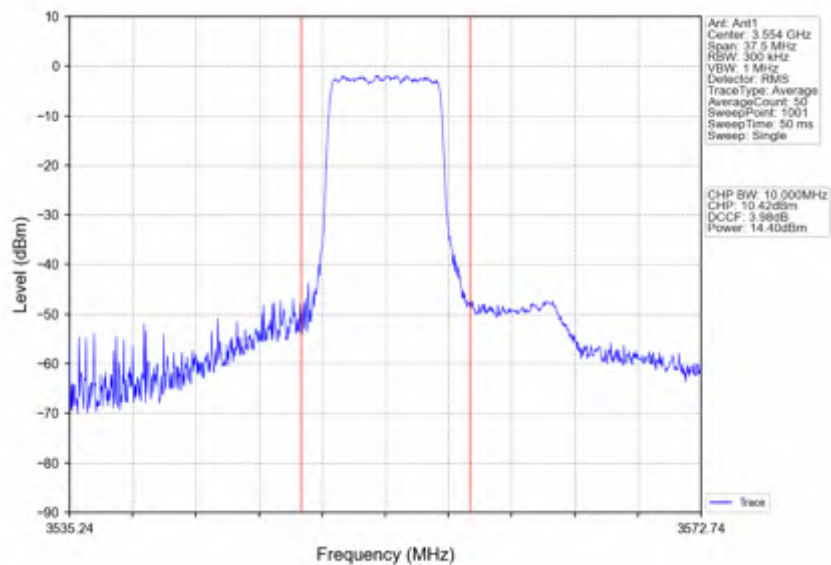


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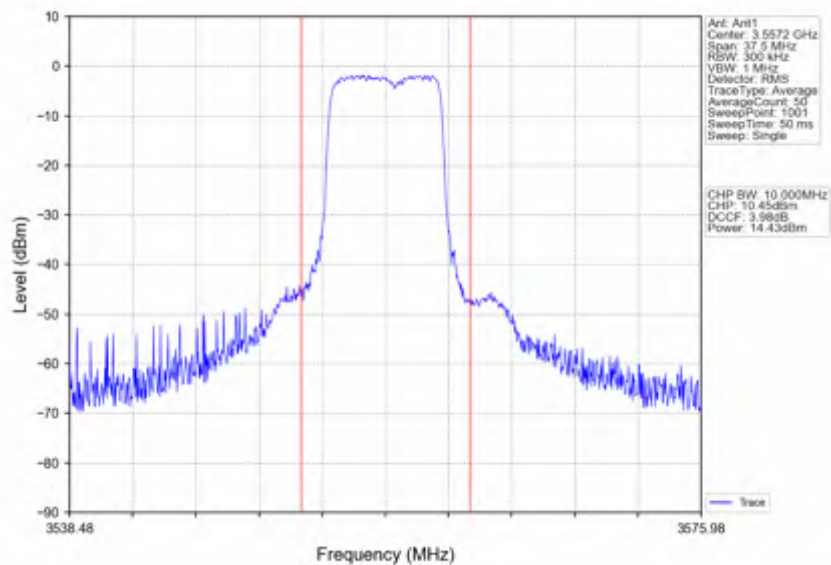
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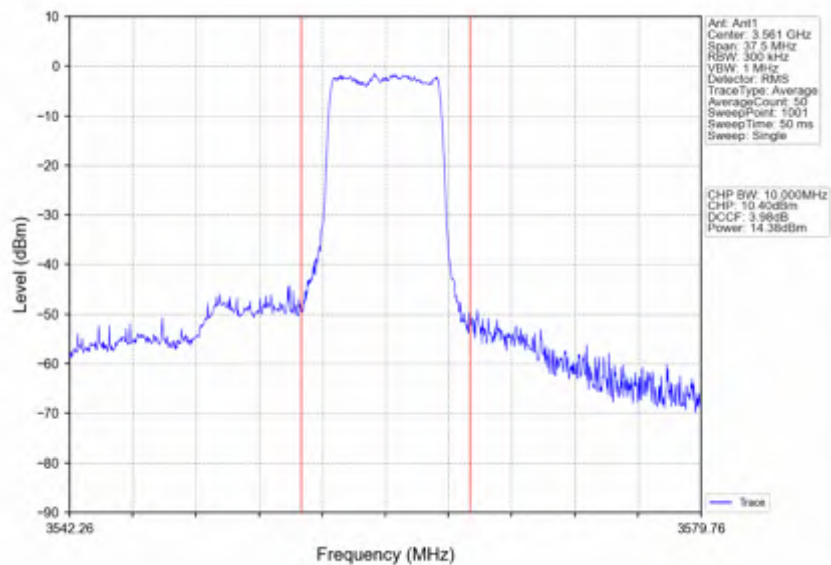
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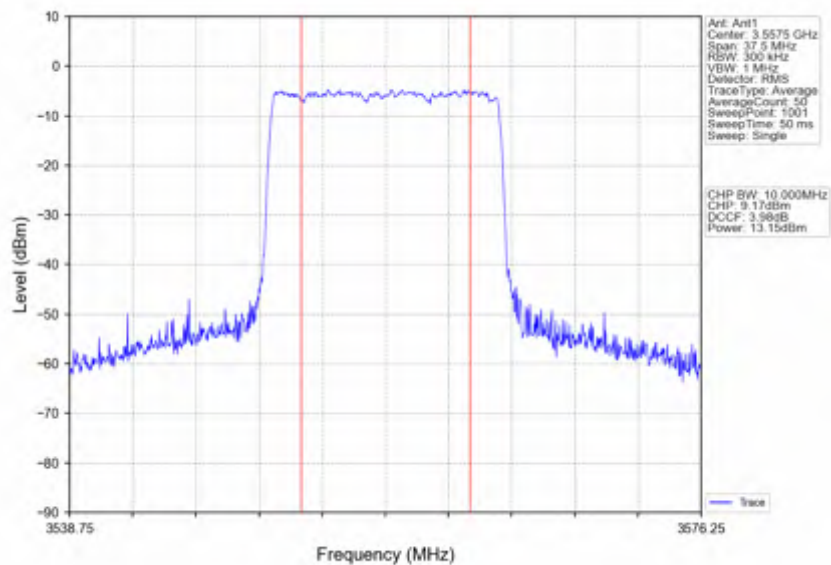
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Band42c_15MHz_256QAM_LCH_3557.5MHz_RB_75_0_NTNV



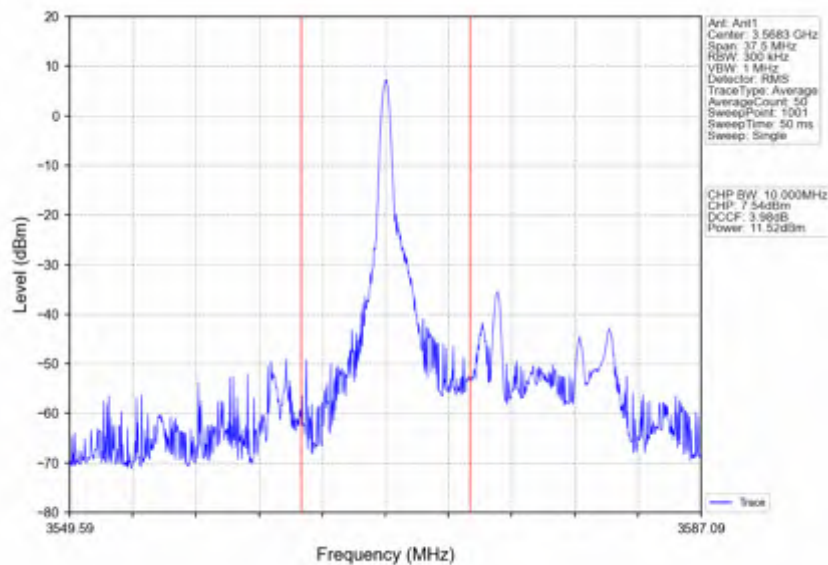
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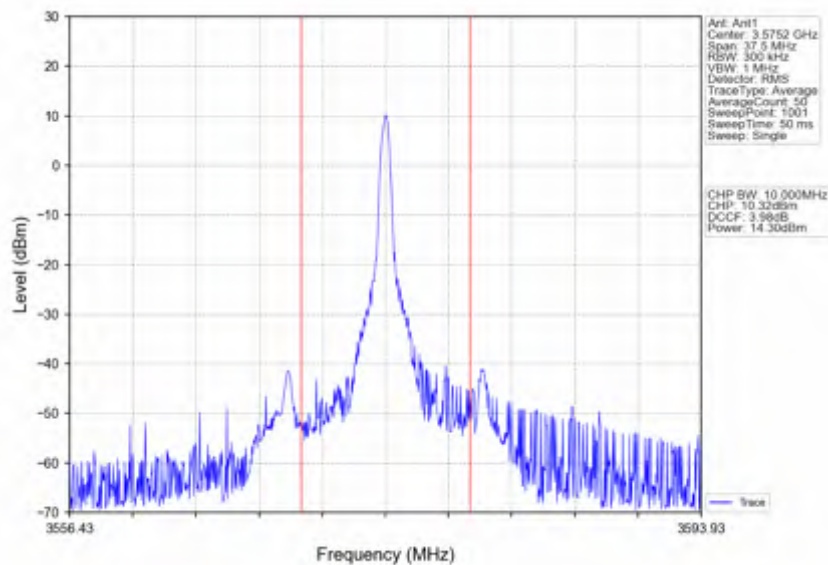
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Band42c_15MHz_256QAM_MCH_3575MHz_RB_1_38_NTNV



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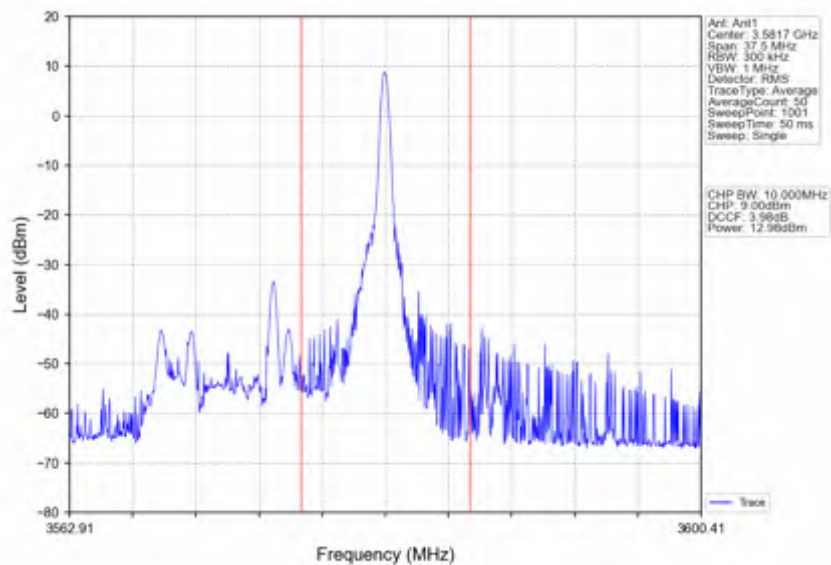
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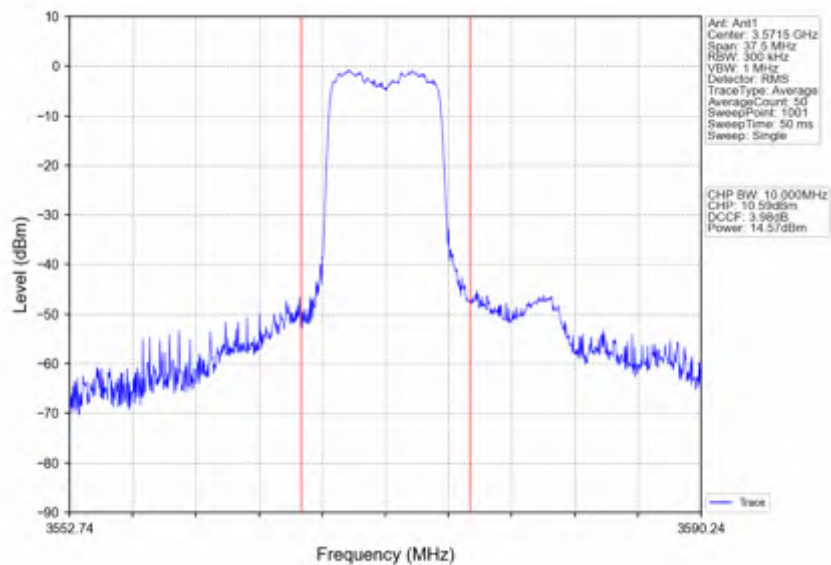
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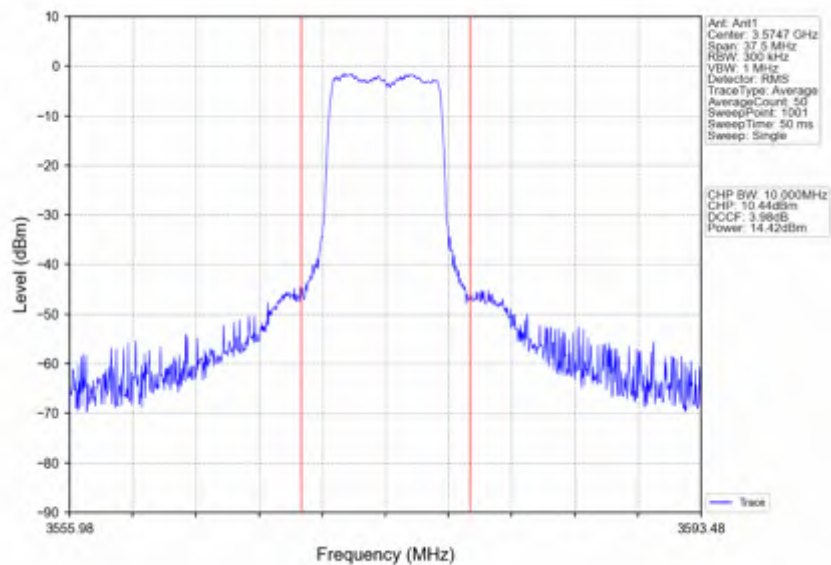
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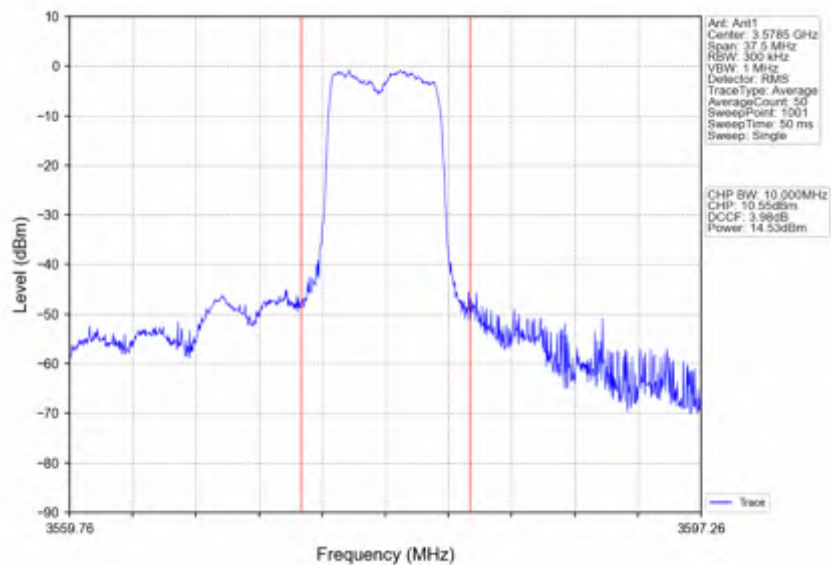
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Band42c_15MHz_256QAM_MCH_3575MHz_RB_36_18_NTNV



Band42c_15MHz_256QAM_MCH_3575MHz_RB_36_39_NTNV



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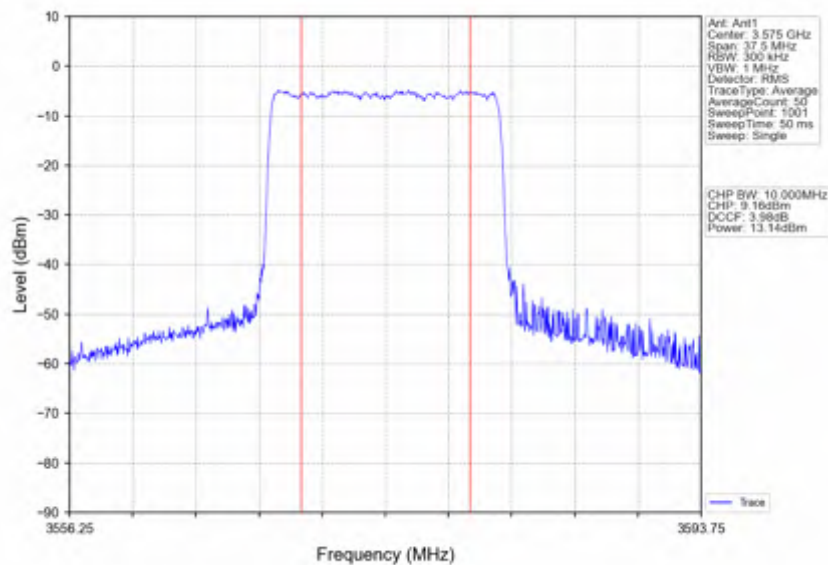
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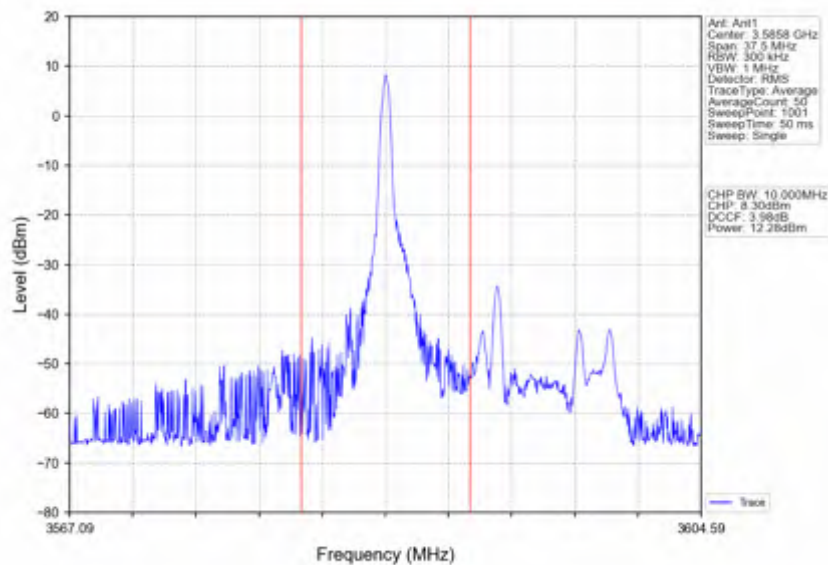
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