

1. Duty Cycle

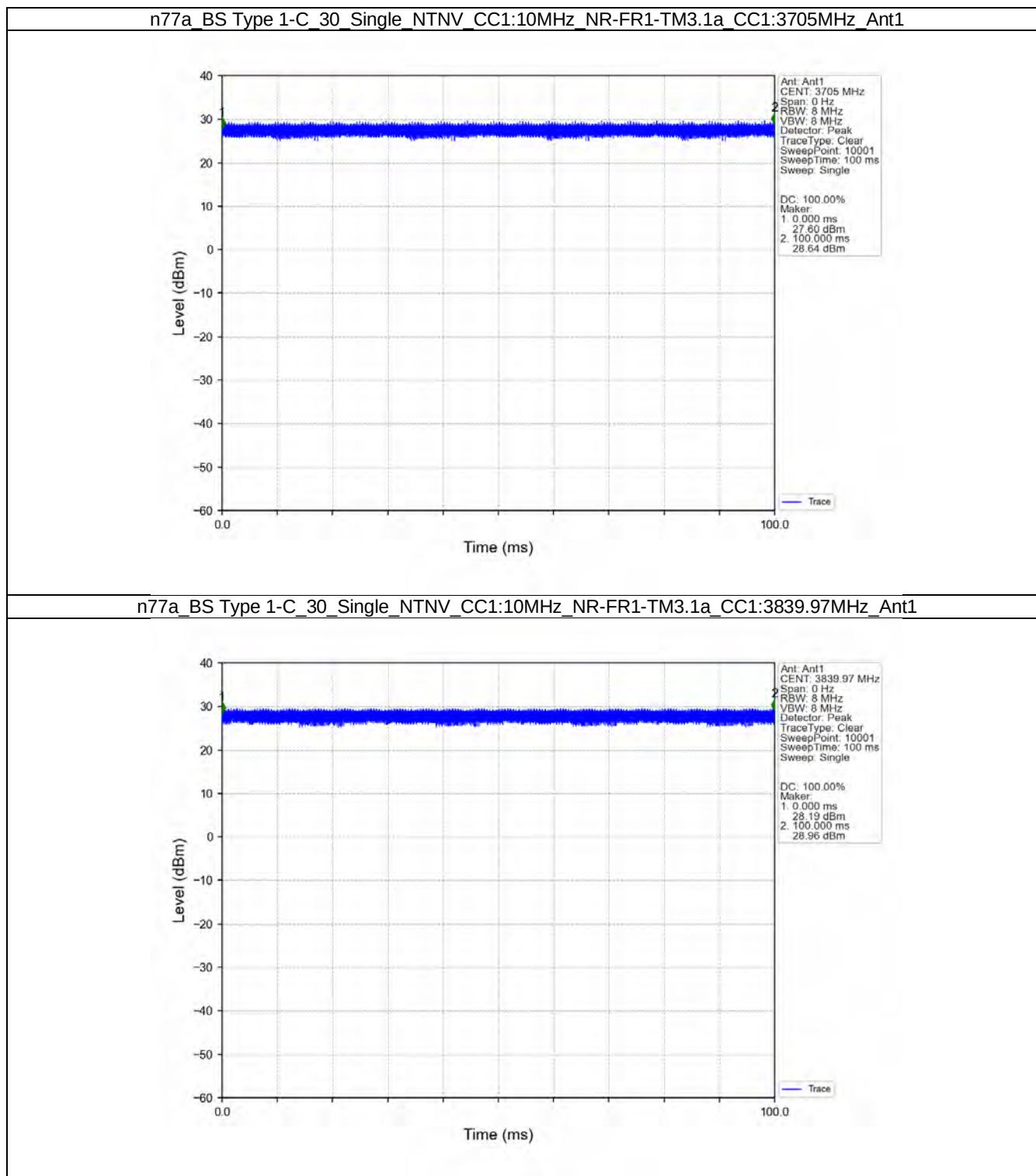
1.1 Test Result

1.1.1 30_Single_Ant1

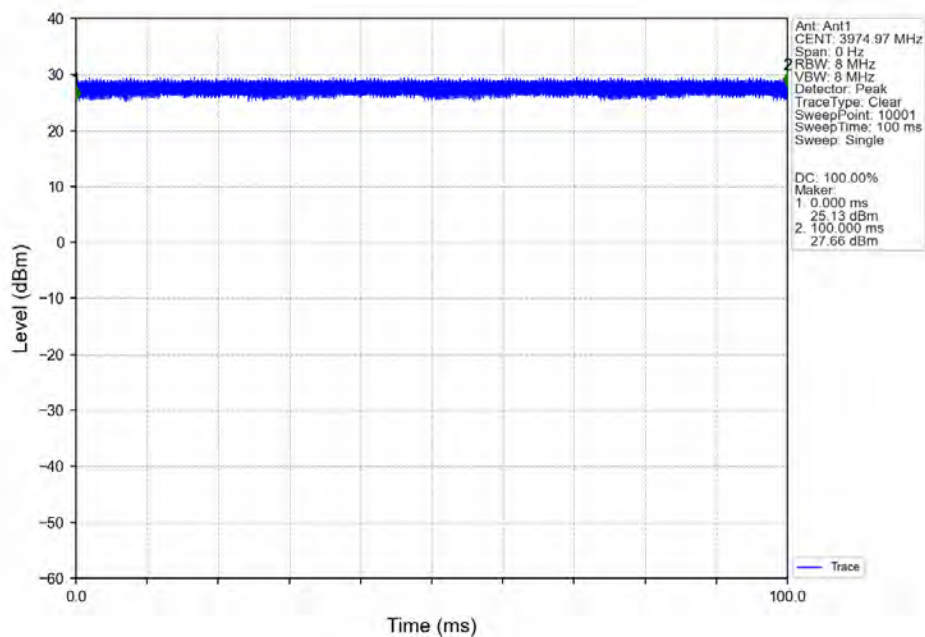
Band n77a Single NTN Ant1							
BW (MHz)	DL Frequency (MHz)	Test Mode	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
CC1:10	CC1:3705	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3839.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3974.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3839.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3969.96	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
CC1:30	CC1:3715.02	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3840	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3964.98	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
CC1:40	CC1:3720	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3839.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3959.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
CC1:60	CC1:3729.99	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3839.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3949.98	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
CC1:100	CC1:3750	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3839.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00
	CC1:3929.97	NR-FR1-TM3.1a	100.000	100.000	100.00	0.00	0.00

1.2 Test Graph

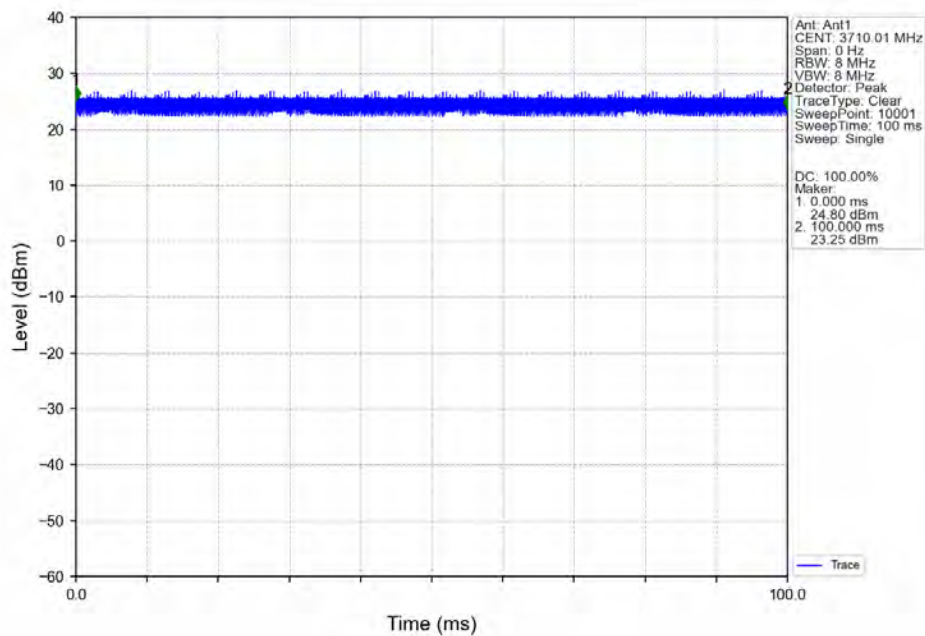
1.2.1 30_Single_Ant1



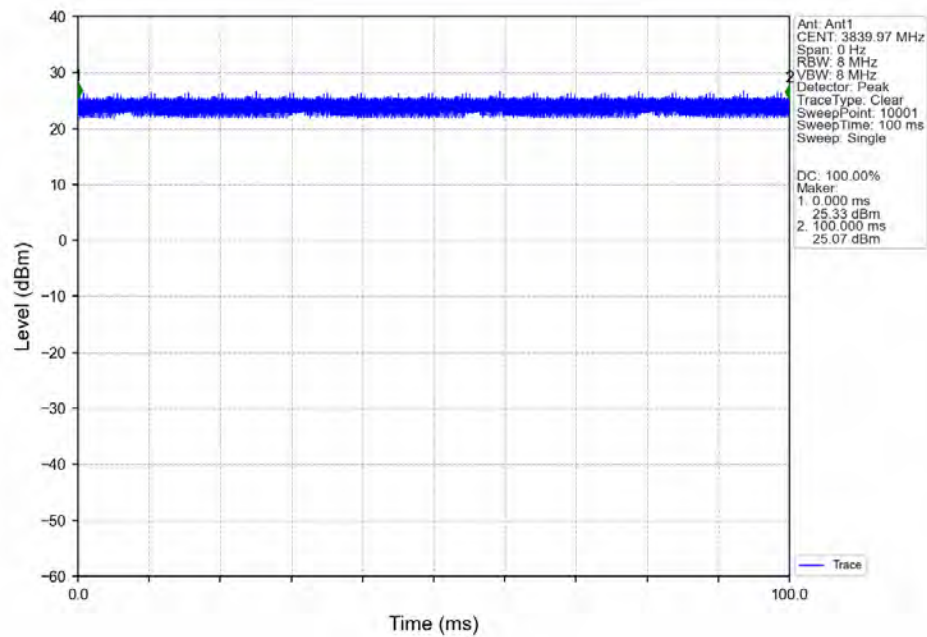
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3974.97MHz_Ant1



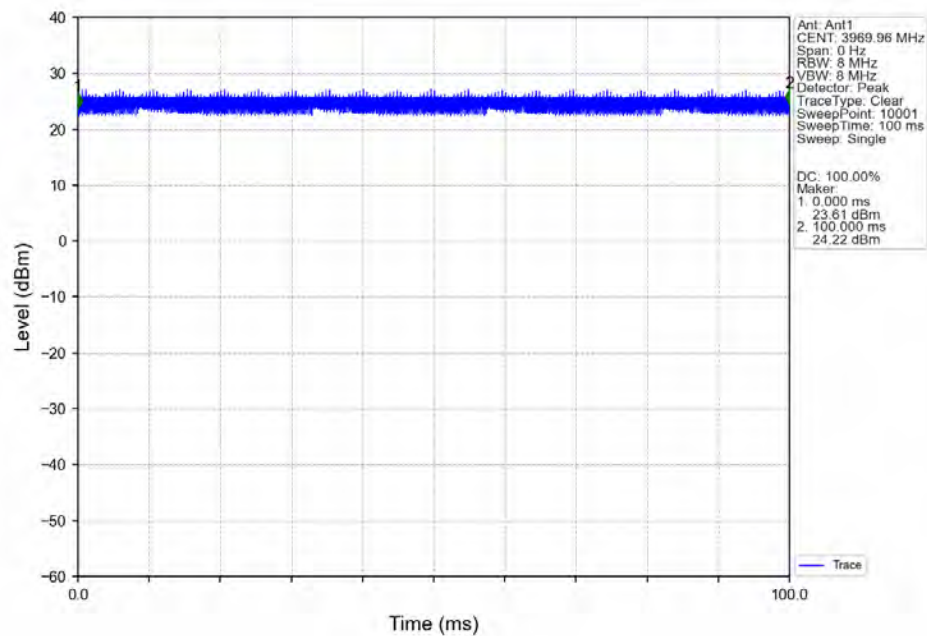
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3710.01MHz_Ant1



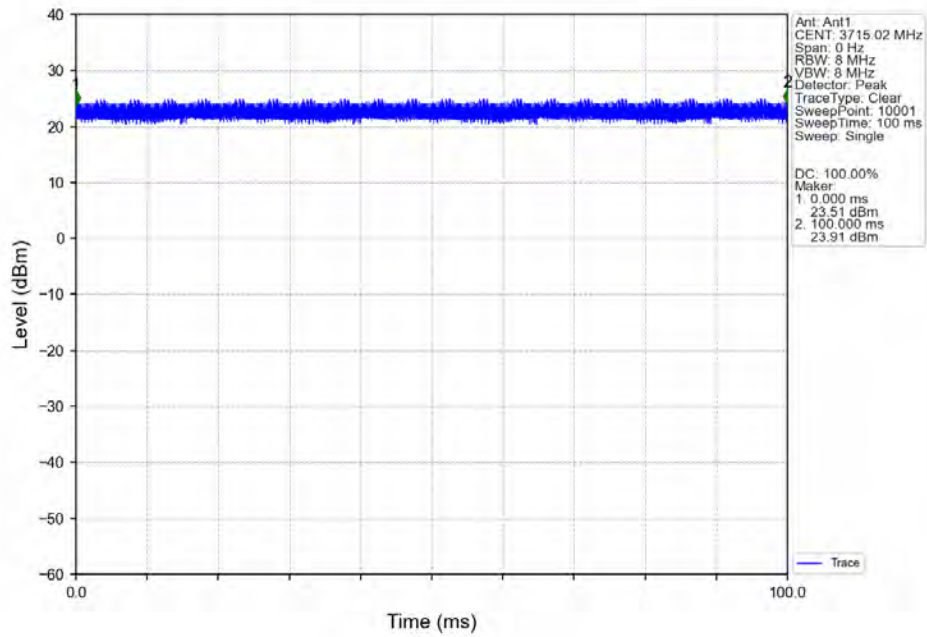
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1



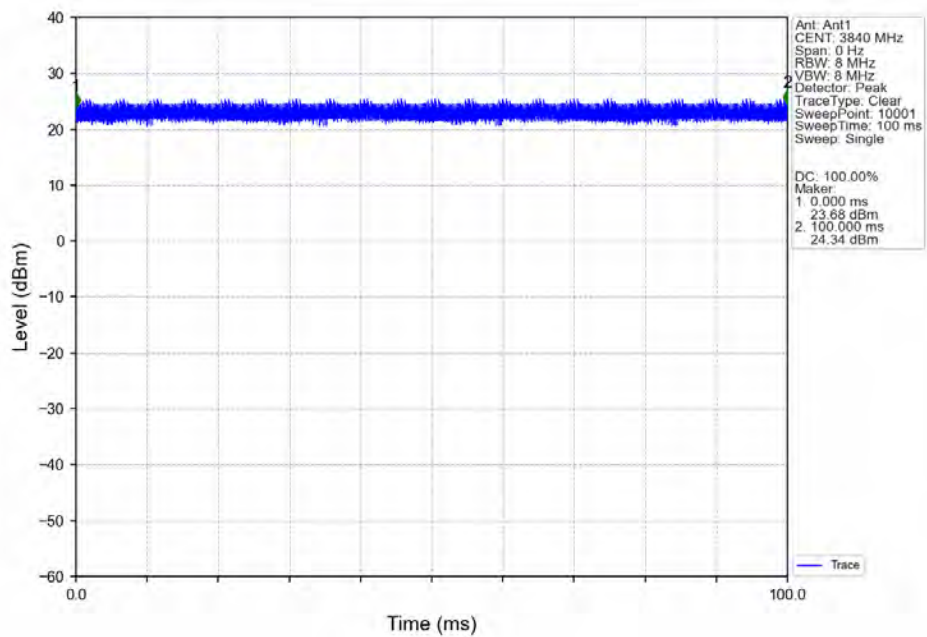
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3969.96MHz_Ant1



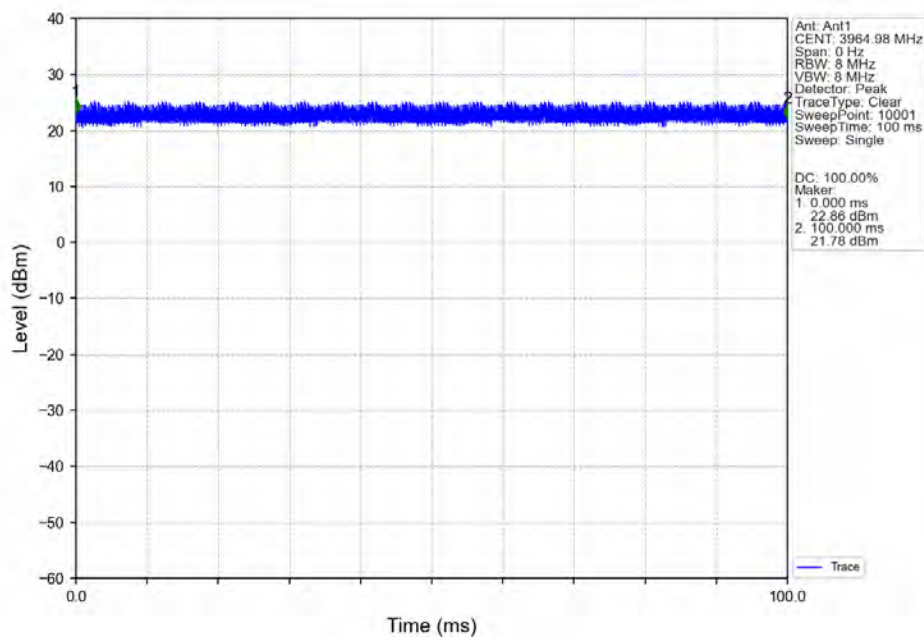
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3715.02MHz_Ant1



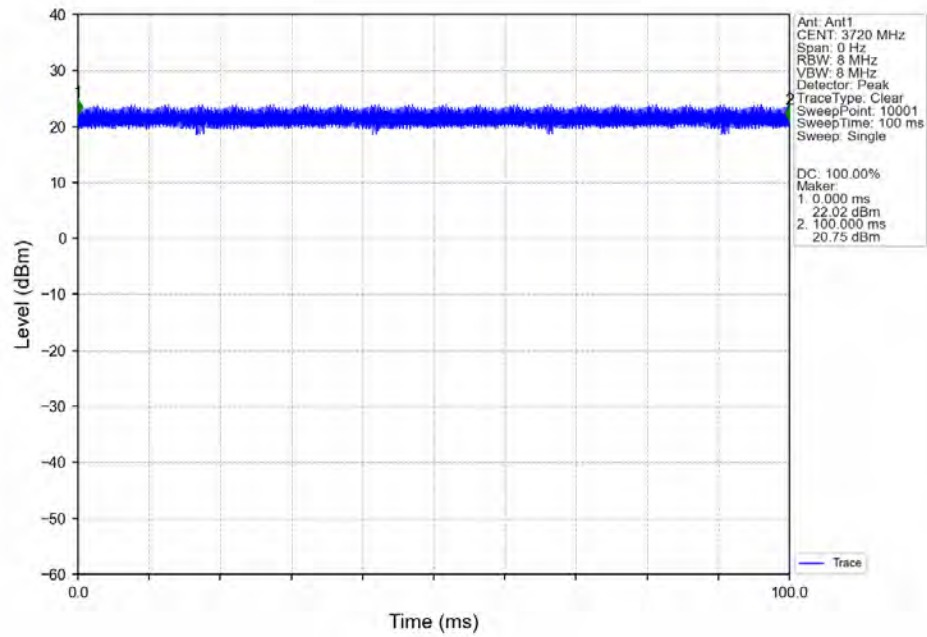
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



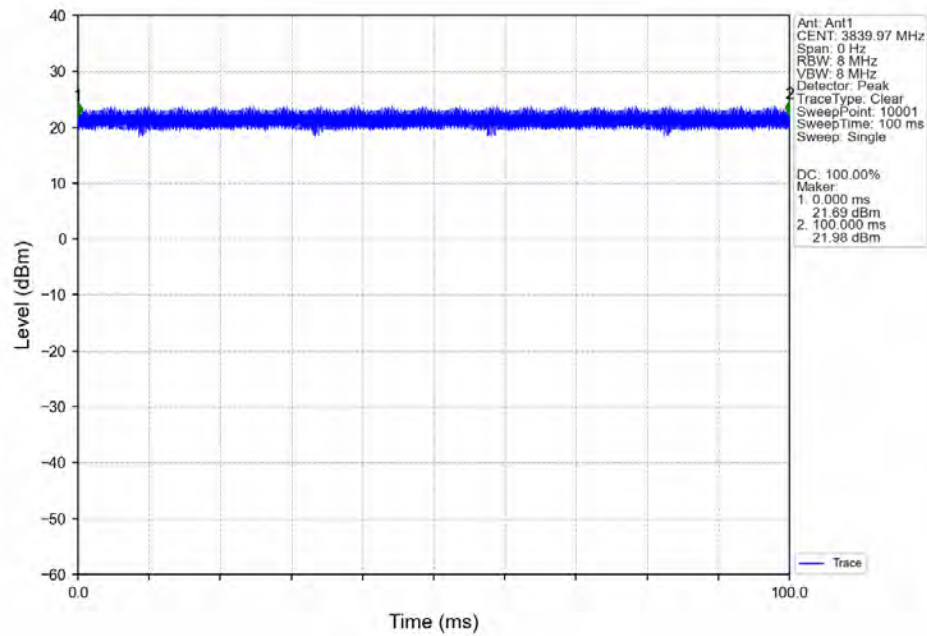
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3964.98MHz_Ant1



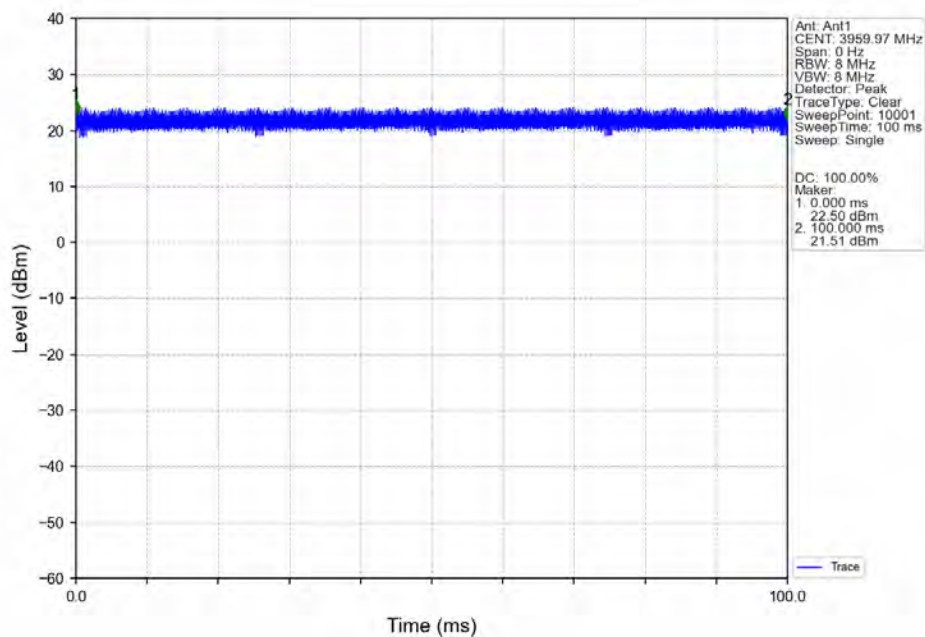
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3720MHz_Ant1



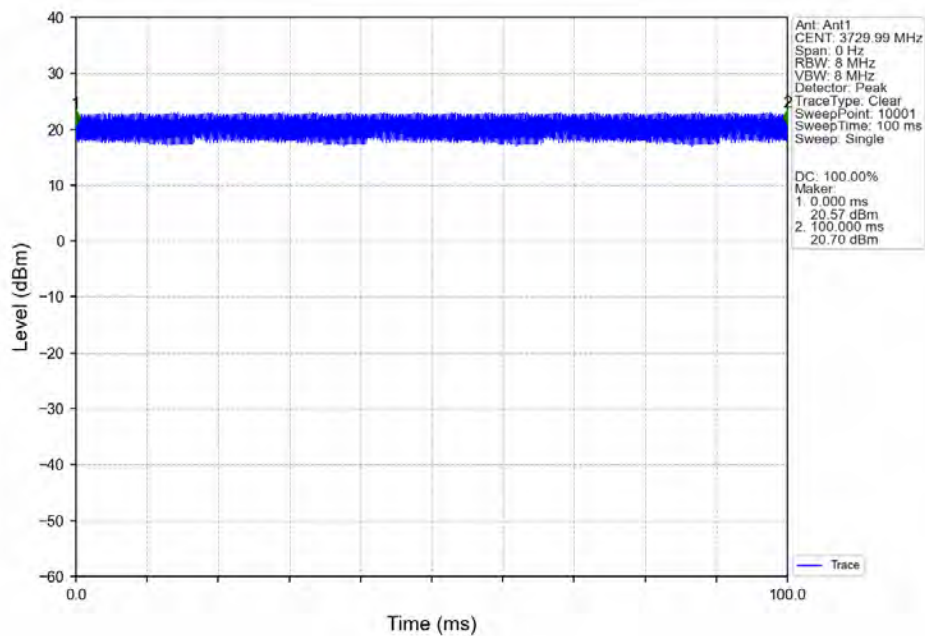
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1



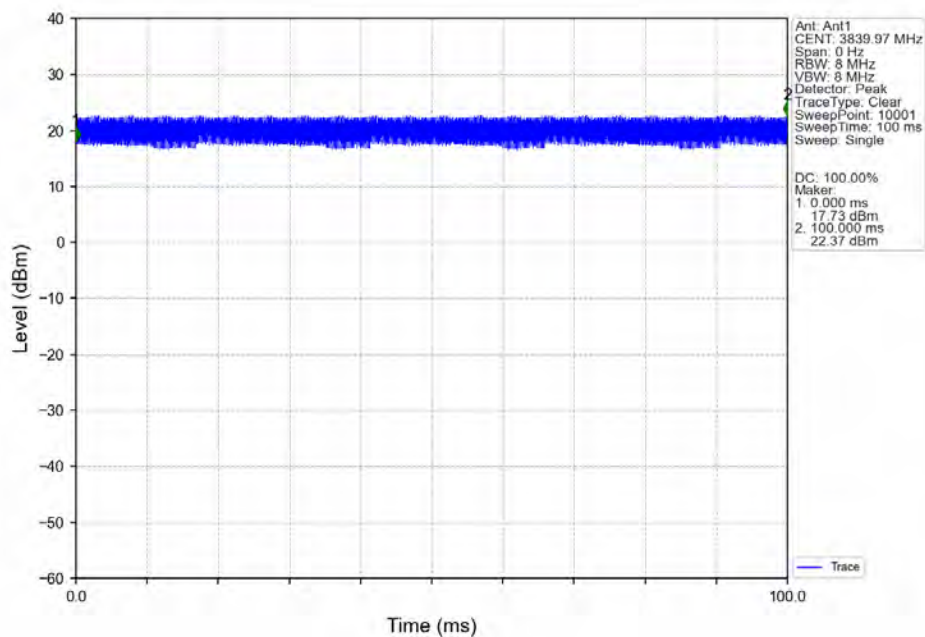
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3959.97MHz_Ant1



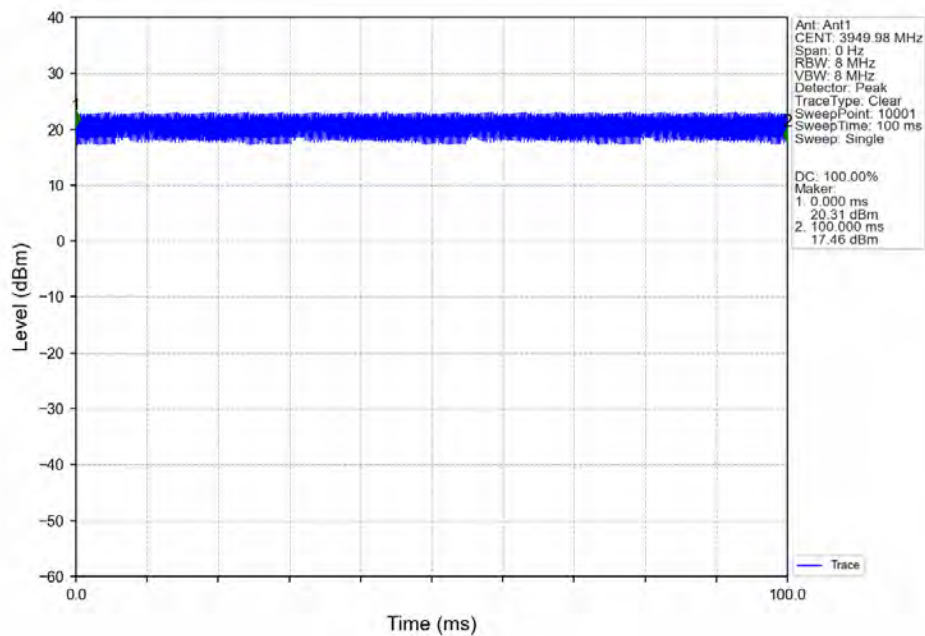
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3729.99MHz_Ant1



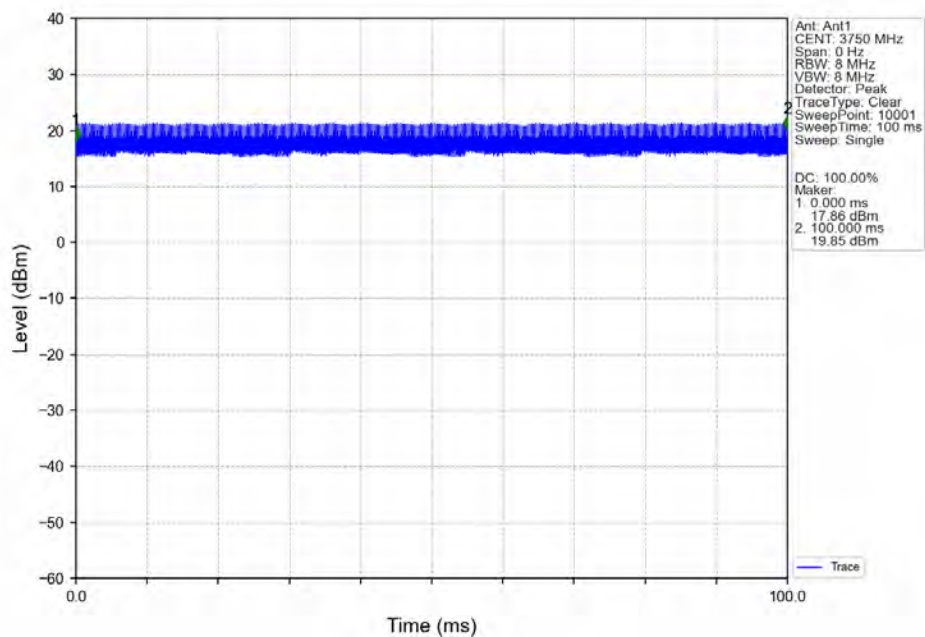
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1



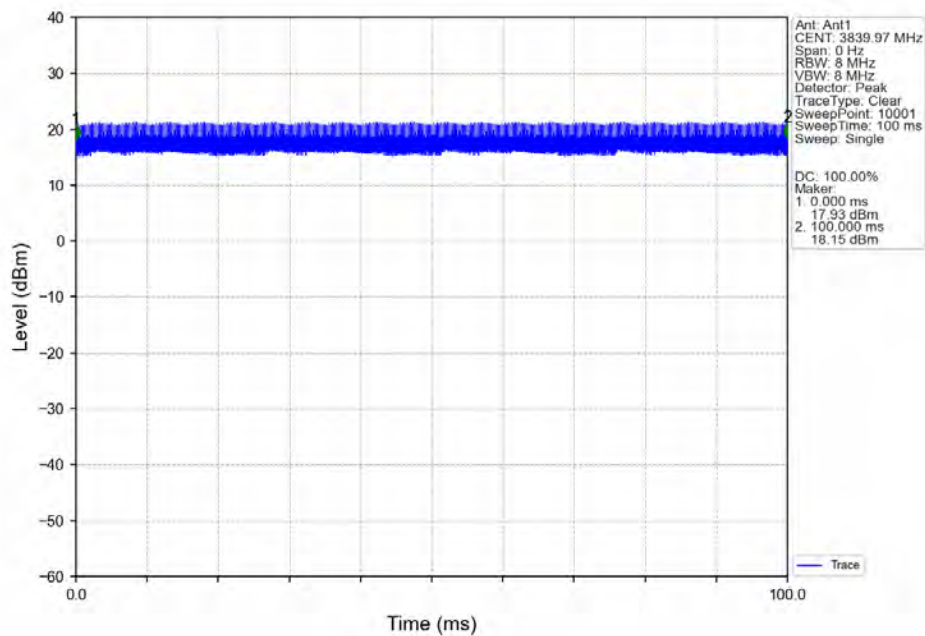
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3949.98MHz_Ant1

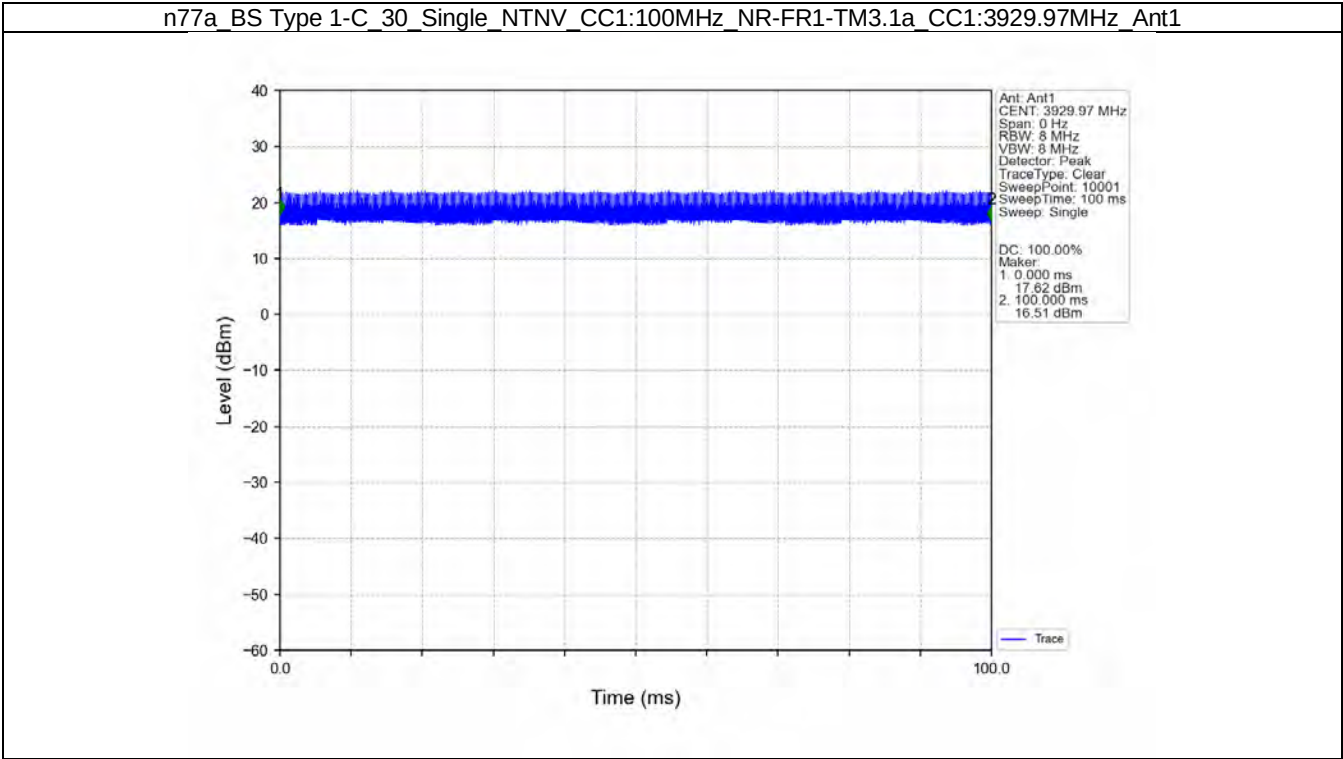


n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1





2. Effective (Isotropic) Radiated Power Output Data

2.1 Test Result

2.1.1 30_Single_Power

Band n77a Single NTNv								
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Conducted Power (dBm)	EIRP (dBm)			Verdict
				CC1	Total	Limit		
CC1:10	CC1:3705	NR-FR1-TM3.1a	1	21.14	29.14	29.14	/	Pass
			2	20.83	28.83	28.83	/	Pass
			3	21.68	29.68	29.68	/	Pass
			4	21.22	29.22	29.22	/	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	21.00	29.00	29.00	/	Pass
			2	21.11	29.11	29.11	/	Pass
			3	21.18	29.18	29.18	/	Pass
			4	21.37	29.37	29.37	/	Pass
	CC1:3974.97	NR-FR1-TM3.1a	1	21.11	29.11	29.11	/	Pass
			2	21.03	29.03	29.03	/	Pass
			3	20.93	28.93	28.93	/	Pass
			4	21.32	29.32	29.32	/	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	1	21.36	29.36	29.36	/	Pass
			2	20.99	28.99	28.99	/	Pass
			3	21.61	29.61	29.61	/	Pass
			4	21.01	29.01	29.01	/	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	20.92	28.92	28.92	/	Pass
			2	21.23	29.23	29.23	/	Pass
			3	21.27	29.27	29.27	/	Pass
			4	21.14	29.14	29.14	/	Pass
	CC1:3969.96	NR-FR1-TM3.1a	1	21.09	29.09	29.09	/	Pass
			2	21.11	29.11	29.11	/	Pass
			3	21.13	29.13	29.13	/	Pass
			4	21.10	29.10	29.10	/	Pass
CC1:30	CC1:3715.02	NR-FR1-TM3.1a	1	21.18	29.18	29.18	/	Pass
			2	21.08	29.08	29.08	/	Pass
			3	21.11	29.11	29.11	/	Pass
			4	21.41	29.41	29.41	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	21.63	29.63	29.63	/	Pass
			2	21.76	29.76	29.76	/	Pass
			3	21.46	29.46	29.46	/	Pass
			4	21.67	29.67	29.67	/	Pass
	CC1:3964.98	NR-FR1-TM3.1a	1	21.29	29.29	29.29	/	Pass
			2	21.83	29.83	29.83	/	Pass
			3	20.86	28.86	28.86	/	Pass
			4	21.96	29.96	29.96	/	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	1	21.05	29.05	29.05	/	Pass
			2	20.98	28.98	28.98	/	Pass
			3	21.83	29.83	29.83	/	Pass
			4	21.37	29.37	29.37	/	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	20.92	28.92	28.92	/	Pass
			2	21.41	29.41	29.41	/	Pass
			3	21.62	29.62	29.62	/	Pass
			4	21.48	29.48	29.48	/	Pass
	CC1:3959.97	NR-FR1-TM3.1a	1	21.54	29.54	29.54	/	Pass
			2	21.12	29.12	29.12	/	Pass
			3	21.46	29.46	29.46	/	Pass

			4	21.33	29.33	29.33	/	Pass
CC1:60	CC1:3729.99	NR-FR1-TM3.1a	1	21.25	29.25	29.25	/	Pass
			2	21.00	29.00	29.00	/	Pass
			3	21.69	29.69	29.69	/	Pass
			4	21.15	29.15	29.15	/	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	20.96	28.96	28.96	/	Pass
			2	21.19	29.19	29.19	/	Pass
			3	21.35	29.35	29.35	/	Pass
			4	21.51	29.51	29.51	/	Pass
	CC1:3949.98	NR-FR1-TM3.1a	1	21.29	29.29	29.29	/	Pass
			2	21.13	29.13	29.13	/	Pass
			3	21.40	29.40	29.40	/	Pass
			4	21.57	29.57	29.57	/	Pass
CC1:100	CC1:3750	NR-FR1-TM3.1a	1	21.11	29.11	29.11	/	Pass
			2	21.37	29.37	29.37	/	Pass
			3	21.43	29.43	29.43	/	Pass
			4	21.19	29.19	29.19	/	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	21.16	29.16	29.16	/	Pass
			2	21.10	29.10	29.10	/	Pass
			3	21.26	29.26	29.26	/	Pass
			4	21.29	29.29	29.29	/	Pass
	CC1:3929.97	NR-FR1-TM3.1a	1	21.76	29.76	29.76	/	Pass
			2	21.18	29.18	29.18	/	Pass
			3	21.41	29.41	29.41	/	Pass
			4	21.28	29.28	29.28	/	Pass

2.1.2 30_Single_Power2

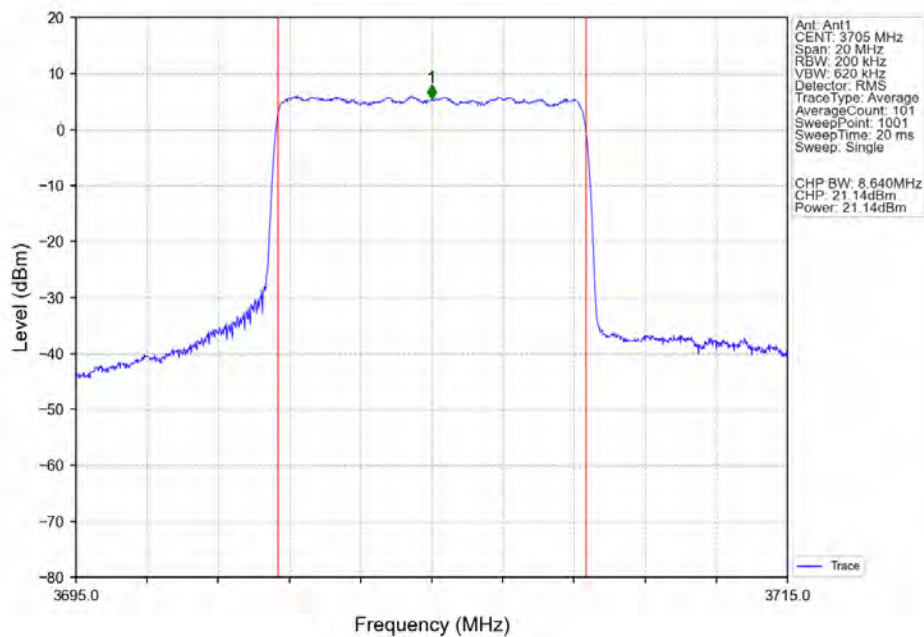
Band n77a Single NTN								
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Conducted Power (dBm/MHz)	EIRP (dBm/MHz)			Verdict
				CC1		Total	Limit	
CC1:10	CC1:3705	NR-FR1-TM3.1a	1	12.60	20.60	/	<=62.15	Pass
			2	12.10	20.10	/	<=62.15	Pass
			3	12.96	20.96	/	<=62.15	Pass
			4	12.53	20.53	/	<=62.15	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	12.30	20.30	/	<=62.15	Pass
			2	12.38	20.38	/	<=62.15	Pass
			3	12.53	20.53	/	<=62.15	Pass
			4	12.64	20.64	/	<=62.15	Pass
	CC1:3974.97	NR-FR1-TM3.1a	1	12.50	20.50	/	<=62.15	Pass
			2	12.41	20.41	/	<=62.15	Pass
			3	12.23	20.23	/	<=62.15	Pass
			4	12.65	20.65	/	<=62.15	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	1	9.48	17.48	/	<=62.15	Pass
			2	9.08	17.08	/	<=62.15	Pass
			3	9.72	17.72	/	<=62.15	Pass
			4	9.54	17.54	/	<=62.15	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	9.20	17.20	/	<=62.15	Pass
			2	9.39	17.39	/	<=62.15	Pass
			3	9.37	17.37	/	<=62.15	Pass
			4	9.33	17.33	/	<=62.15	Pass
	CC1:3969.96	NR-FR1-TM3.1a	1	9.22	17.22	/	<=62.15	Pass
			2	9.22	17.22	/	<=62.15	Pass
			3	9.25	17.25	/	<=62.15	Pass
			4	9.26	17.26	/	<=62.15	Pass

CC1:30	CC1:3715.02	NR-FR1-TM3.1a	1	7.45	15.45	/	<=62.15	Pass
			2	7.36	15.36	/	<=62.15	Pass
			3	7.34	15.34	/	<=62.15	Pass
			4	7.72	15.72	/	<=62.15	Pass
	CC1:3840	NR-FR1-TM3.1a	1	7.84	15.84	/	<=62.15	Pass
			2	8.02	16.02	/	<=62.15	Pass
			3	7.61	15.61	/	<=62.15	Pass
			4	7.88	15.88	/	<=62.15	Pass
	CC1:3964.98	NR-FR1-TM3.1a	1	7.53	15.53	/	<=62.15	Pass
			2	8.10	16.10	/	<=62.15	Pass
			3	8.20	16.20	/	<=62.15	Pass
			4	8.45	16.45	/	<=62.15	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	1	6.28	14.28	/	<=62.15	Pass
			2	5.88	13.88	/	<=62.15	Pass
			3	6.81	14.81	/	<=62.15	Pass
			4	6.33	14.33	/	<=62.15	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	6.09	14.09	/	<=62.15	Pass
			2	6.39	14.39	/	<=62.15	Pass
			3	6.61	14.61	/	<=62.15	Pass
			4	6.43	14.43	/	<=62.15	Pass
	CC1:3959.97	NR-FR1-TM3.1a	1	6.63	14.63	/	<=62.15	Pass
			2	6.30	14.30	/	<=62.15	Pass
			3	6.38	14.38	/	<=62.15	Pass
			4	6.24	14.24	/	<=62.15	Pass
CC1:60	CC1:3729.99	NR-FR1-TM3.1a	1	4.53	12.53	/	<=62.15	Pass
			2	4.22	12.22	/	<=62.15	Pass
			3	4.96	12.96	/	<=62.15	Pass
			4	4.53	12.53	/	<=62.15	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	4.31	12.31	/	<=62.15	Pass
			2	4.47	12.47	/	<=62.15	Pass
			3	4.66	12.66	/	<=62.15	Pass
			4	4.68	12.68	/	<=62.15	Pass
	CC1:3949.98	NR-FR1-TM3.1a	1	4.59	12.59	/	<=62.15	Pass
			2	4.39	12.39	/	<=62.15	Pass
			3	4.66	12.66	/	<=62.15	Pass
			4	4.84	12.84	/	<=62.15	Pass
CC1:100	CC1:3750	NR-FR1-TM3.1a	1	2.07	10.07	/	<=62.15	Pass
			2	2.41	10.41	/	<=62.15	Pass
			3	2.68	10.68	/	<=62.15	Pass
			4	2.12	10.12	/	<=62.15	Pass
	CC1:3839.97	NR-FR1-TM3.1a	1	1.98	9.98	/	<=62.15	Pass
			2	2.01	10.01	/	<=62.15	Pass
			3	2.34	10.34	/	<=62.15	Pass
			4	2.02	10.02	/	<=62.15	Pass
	CC1:3929.97	NR-FR1-TM3.1a	1	2.71	10.71	/	<=62.15	Pass
			2	2.19	10.19	/	<=62.15	Pass
			3	2.58	10.58	/	<=62.15	Pass
			4	2.65	10.65	/	<=62.15	Pass

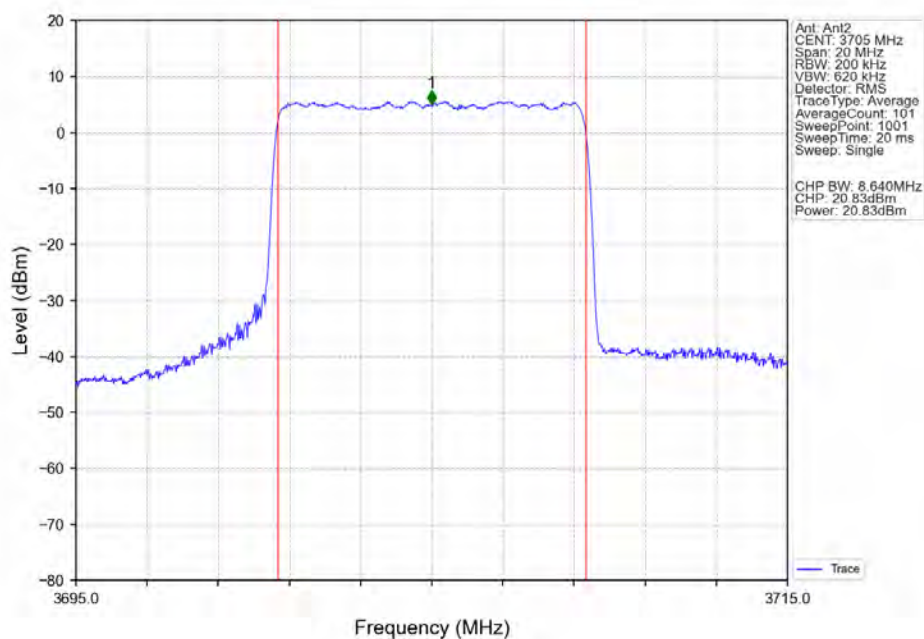
2.2 Test Graph

2.2.1 30_Single_Power

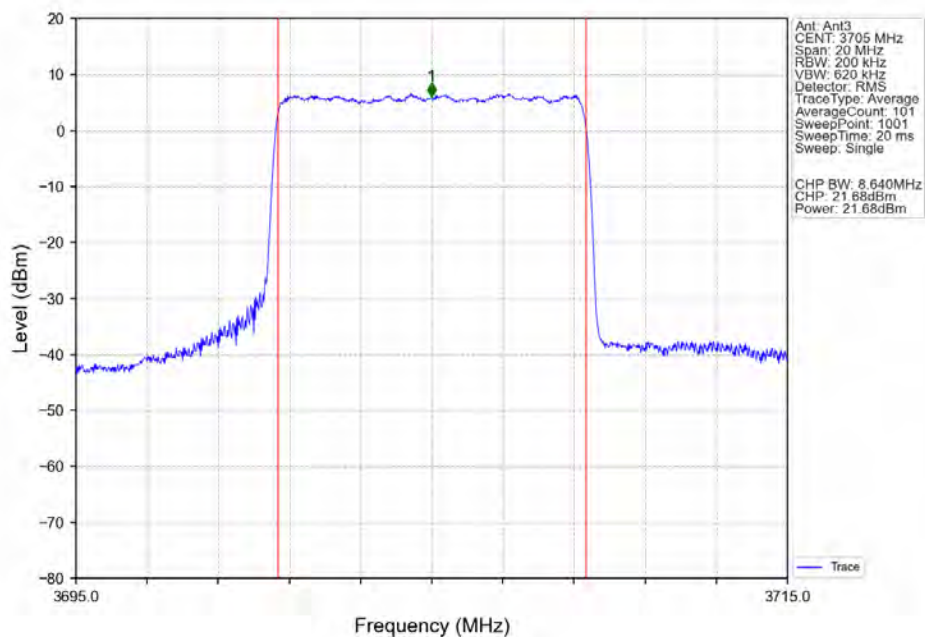
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant1



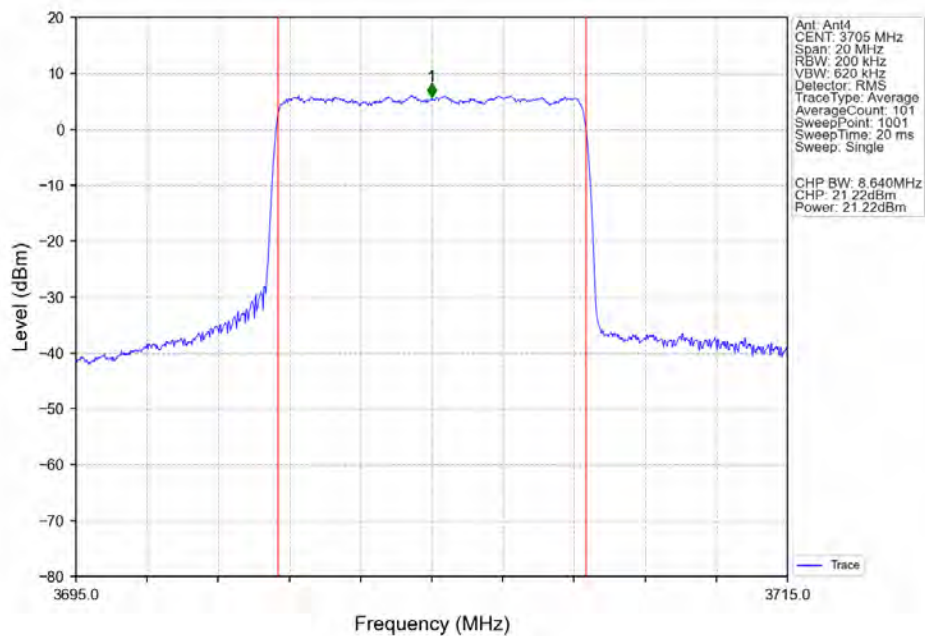
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant2



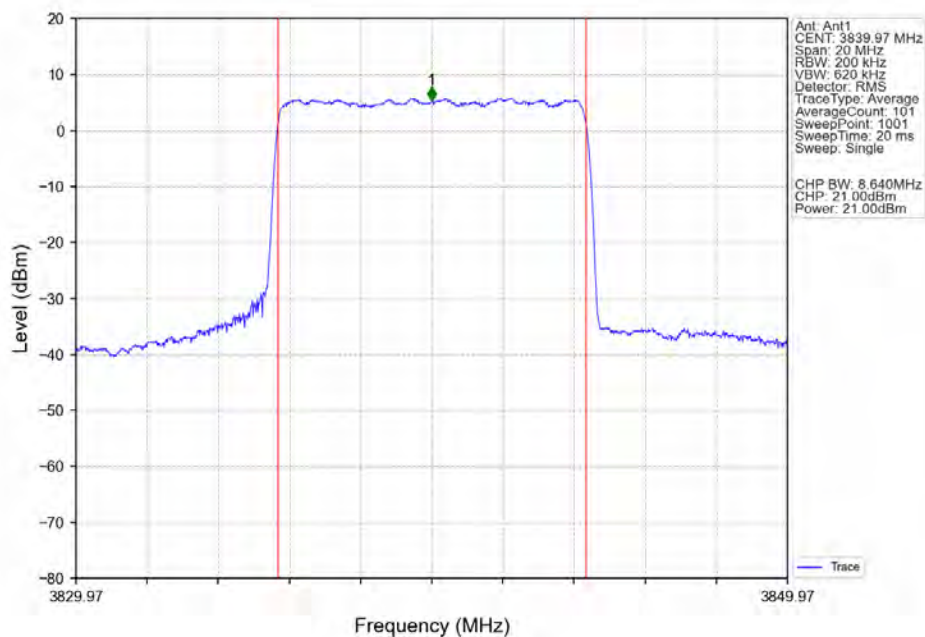
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant3



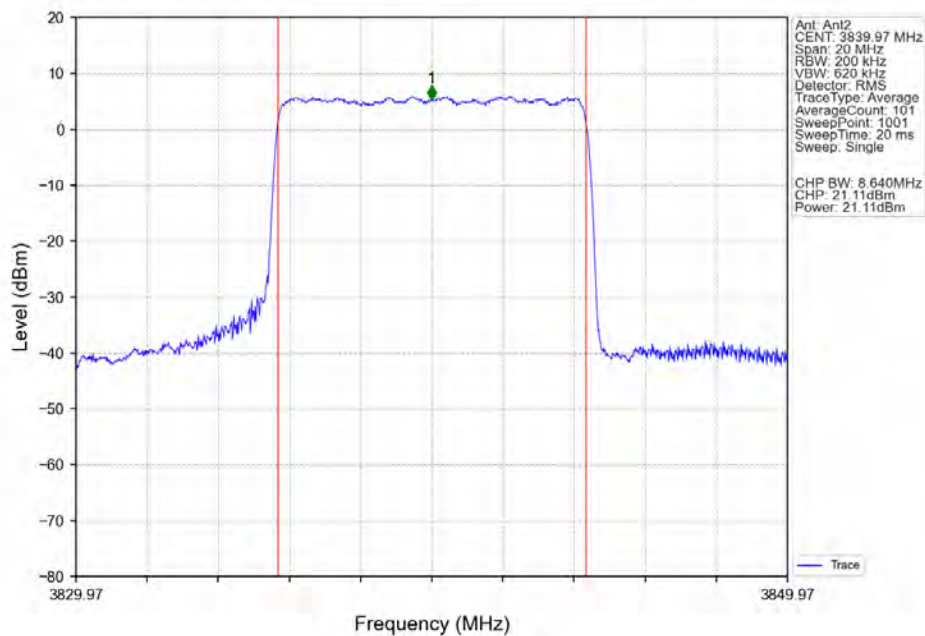
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant4



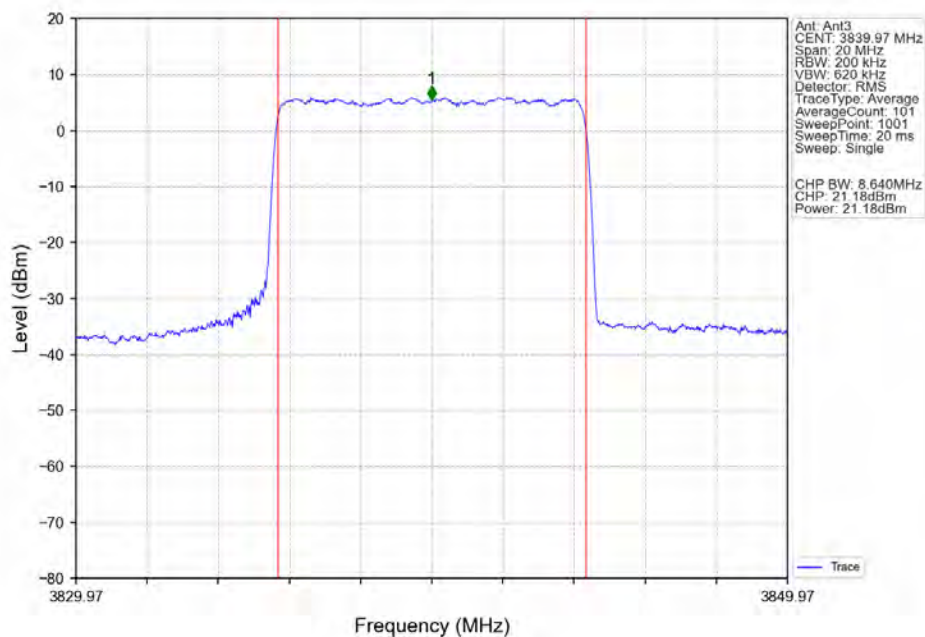
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1



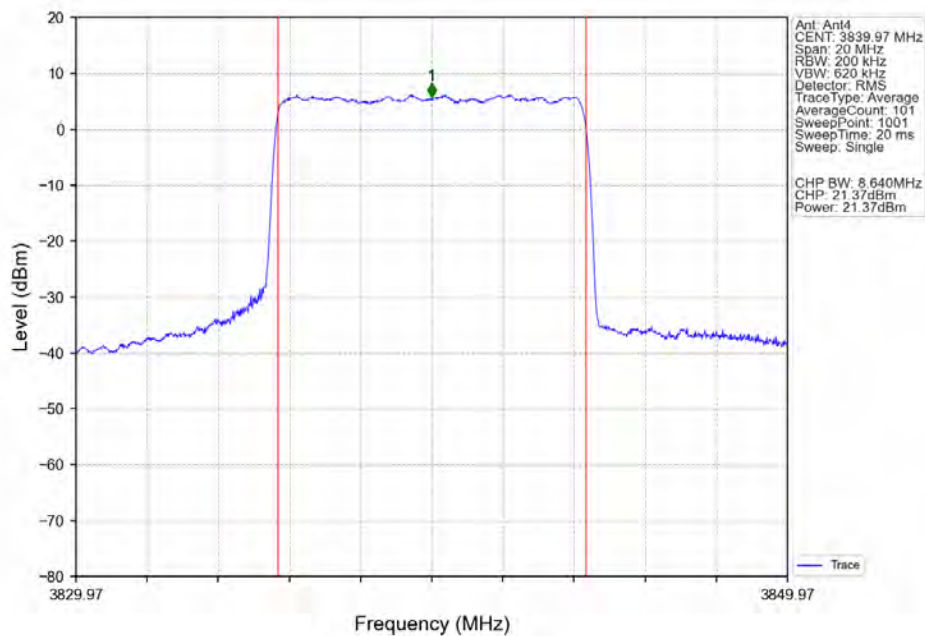
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant2



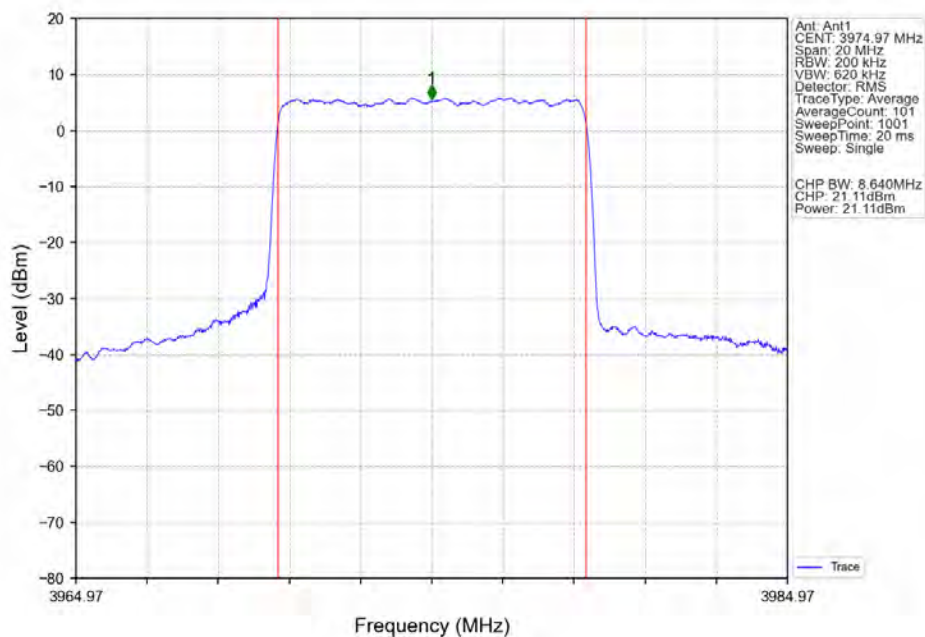
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant3



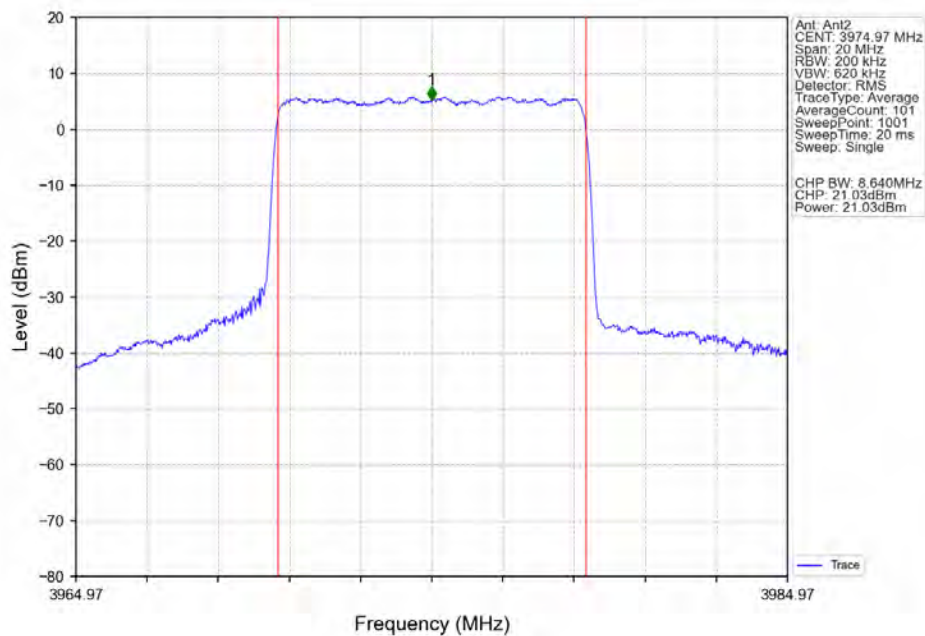
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant4



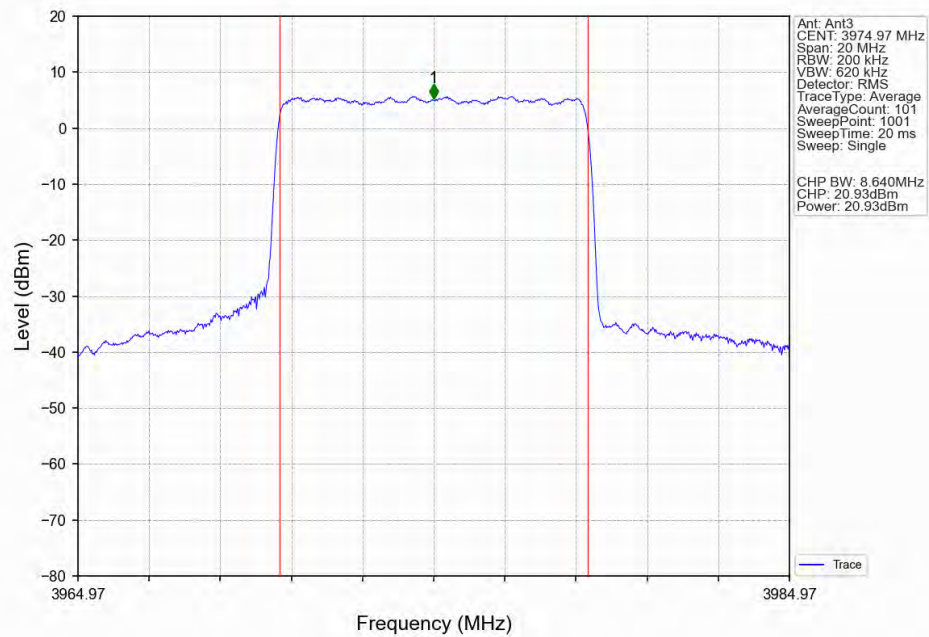
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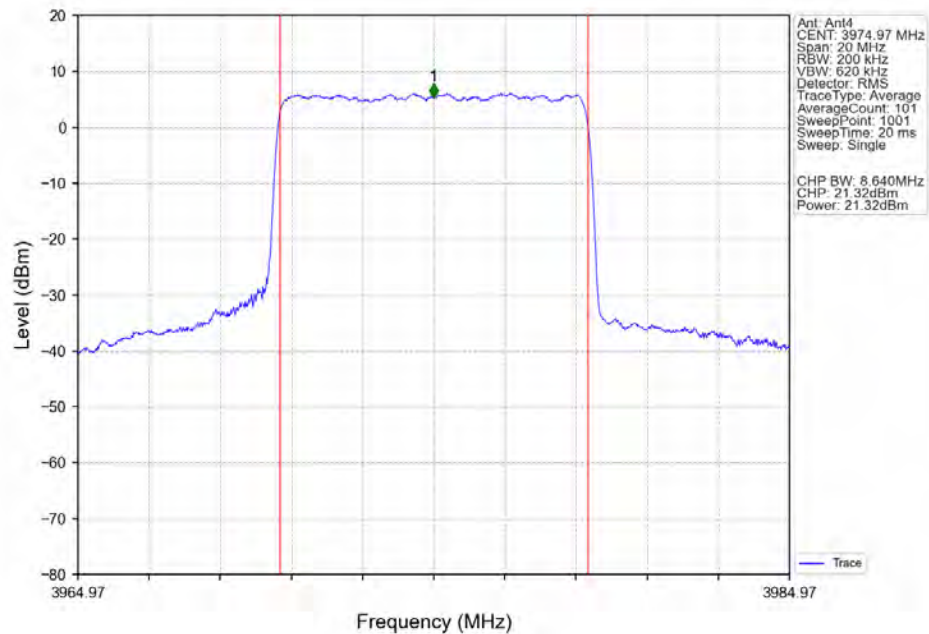
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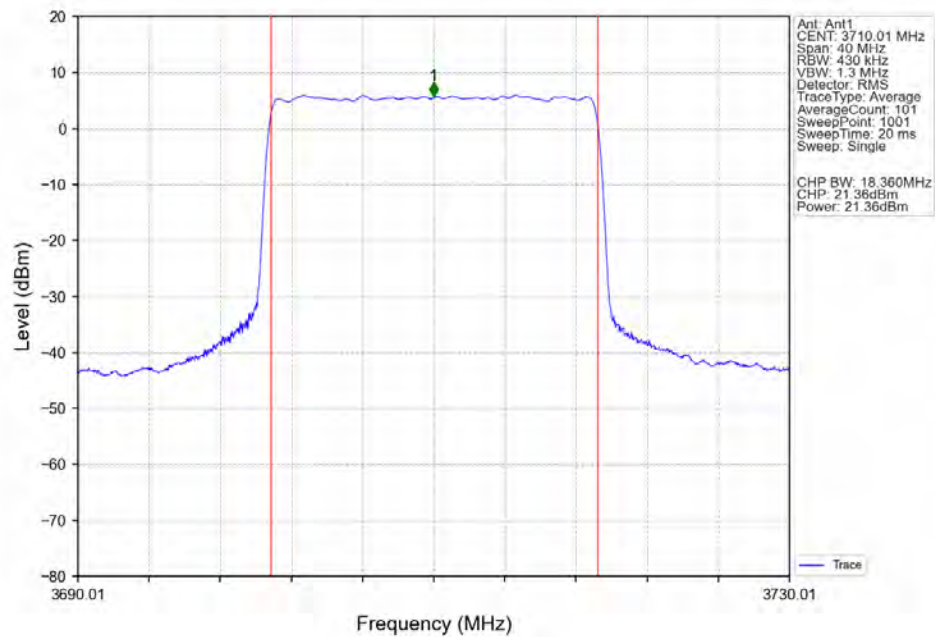
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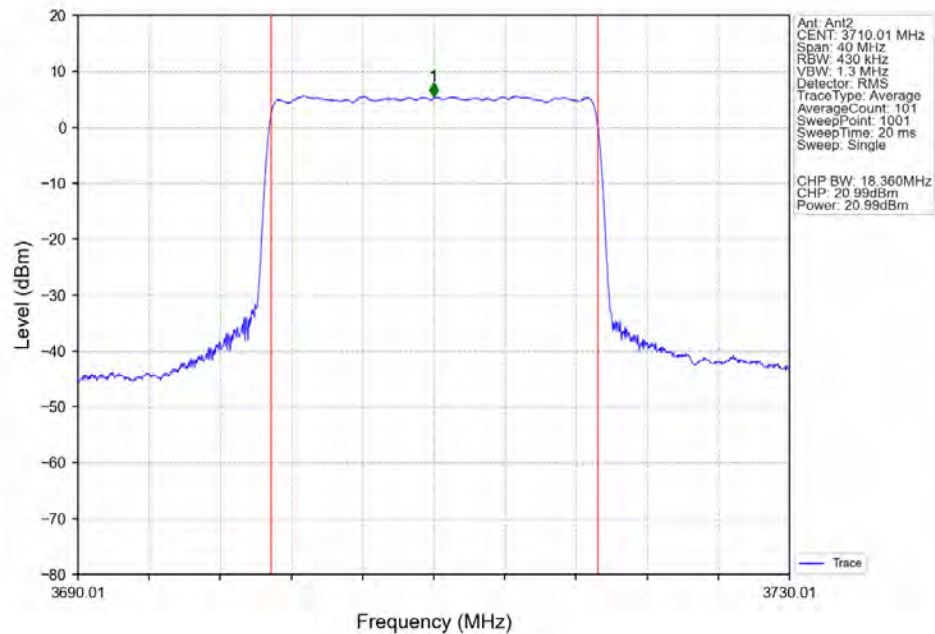
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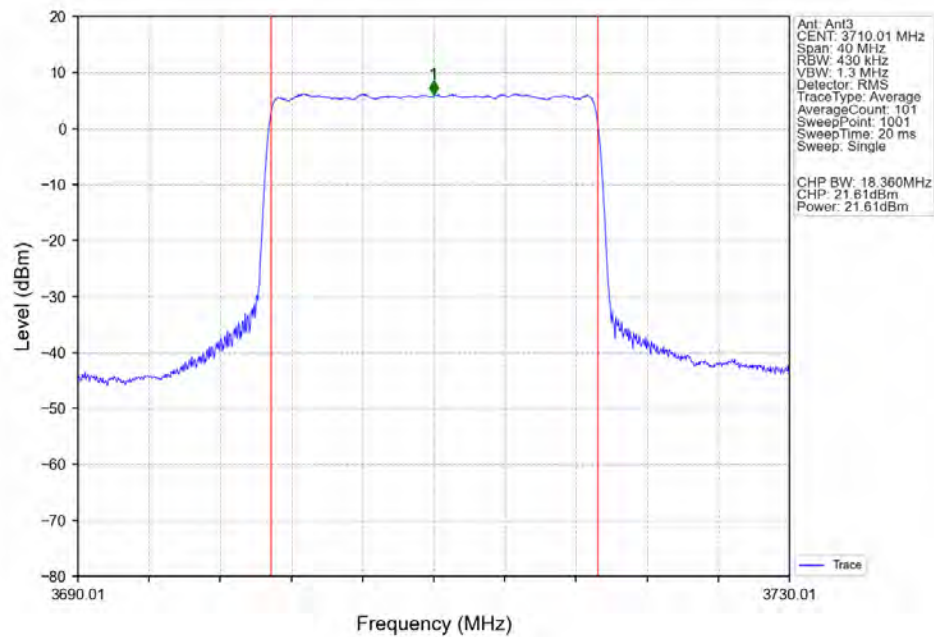
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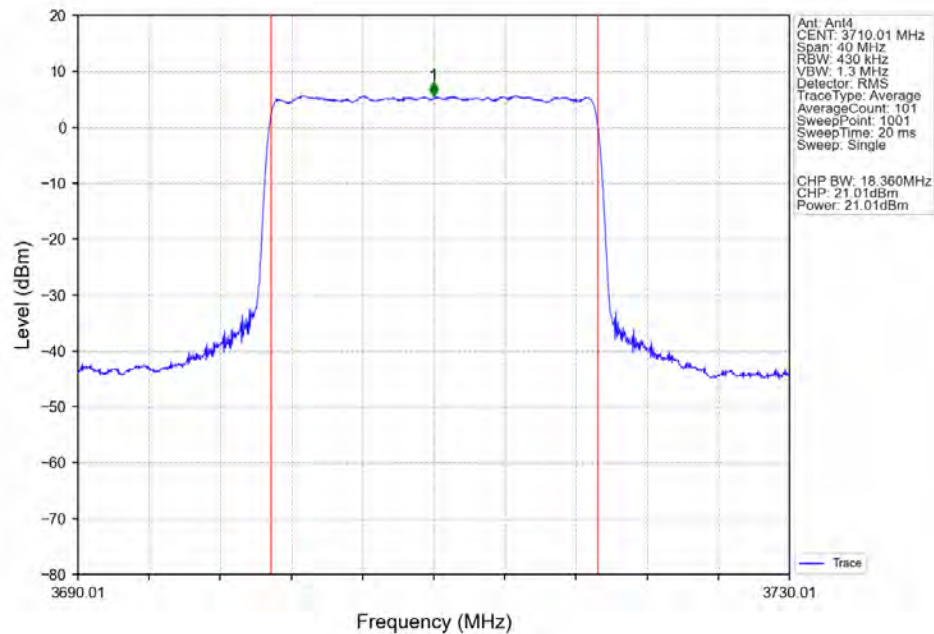
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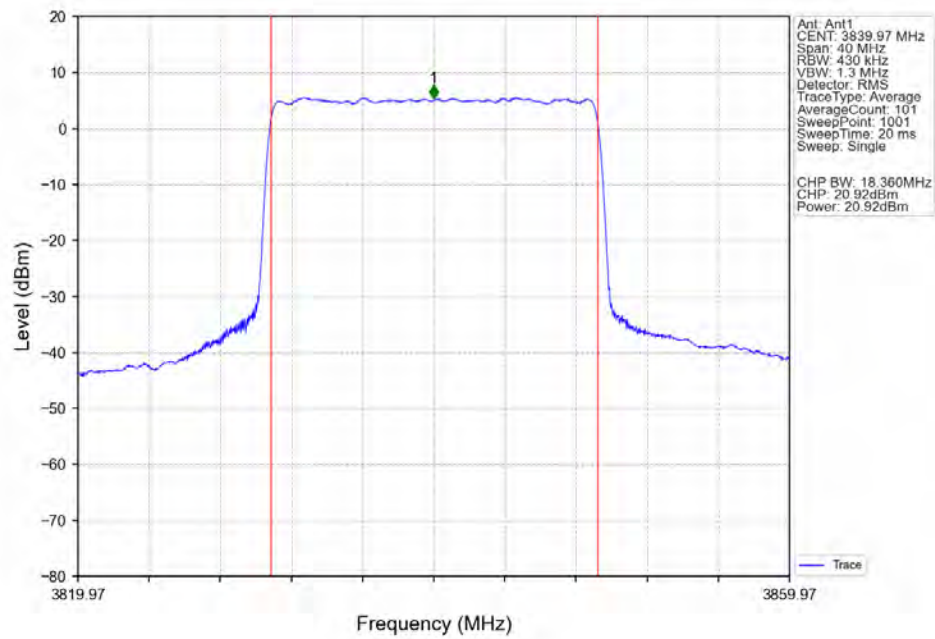
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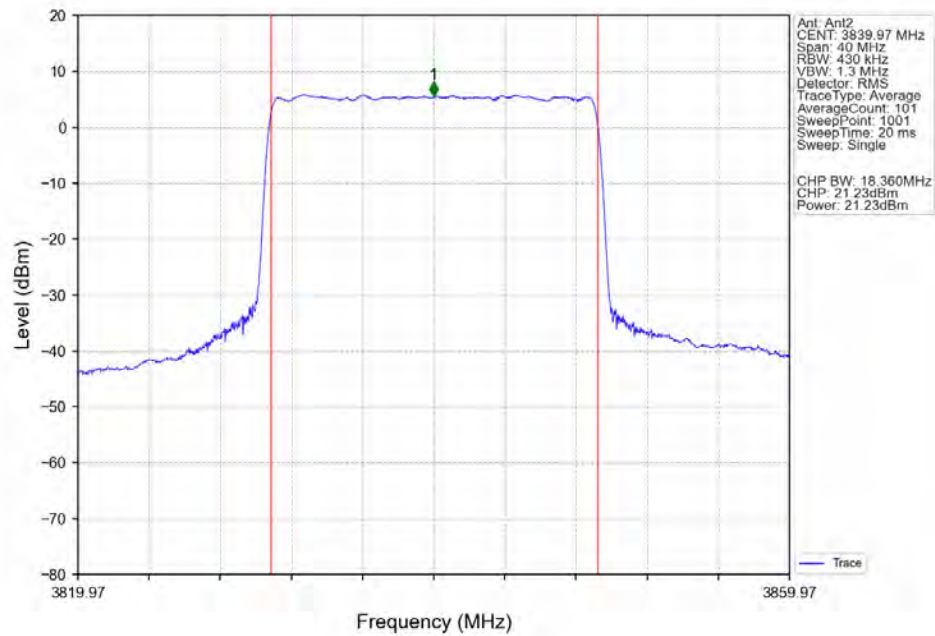
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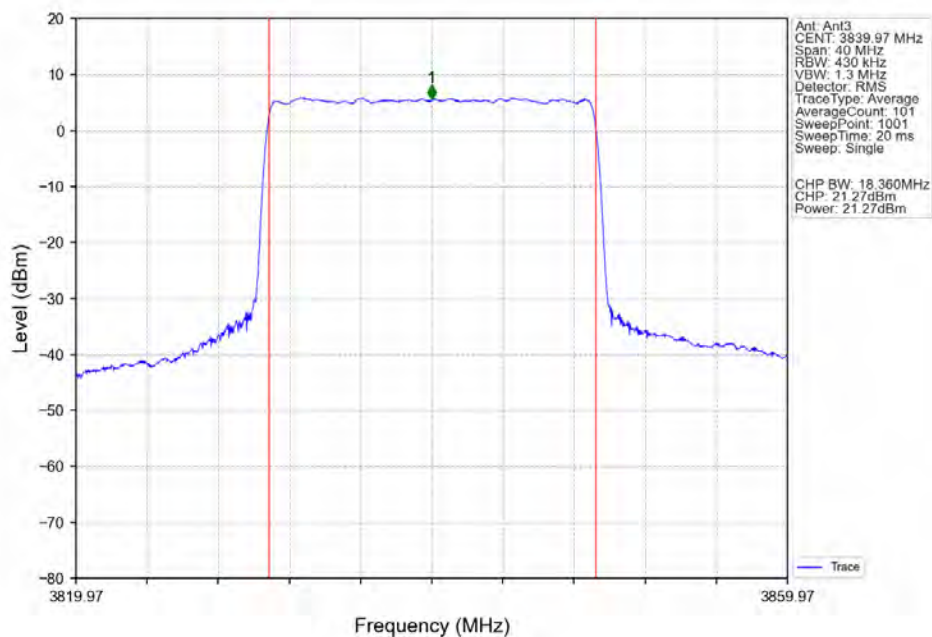
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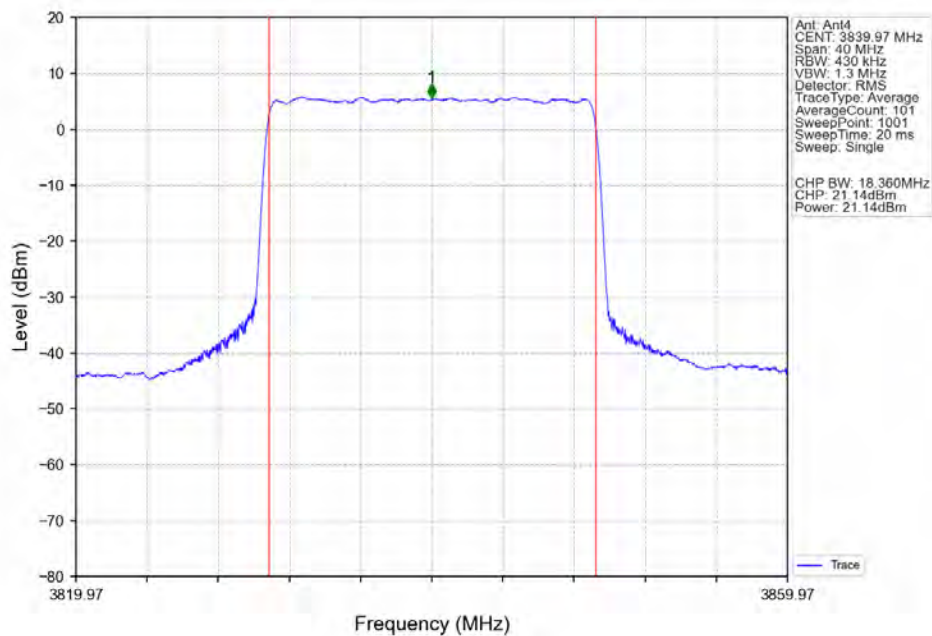
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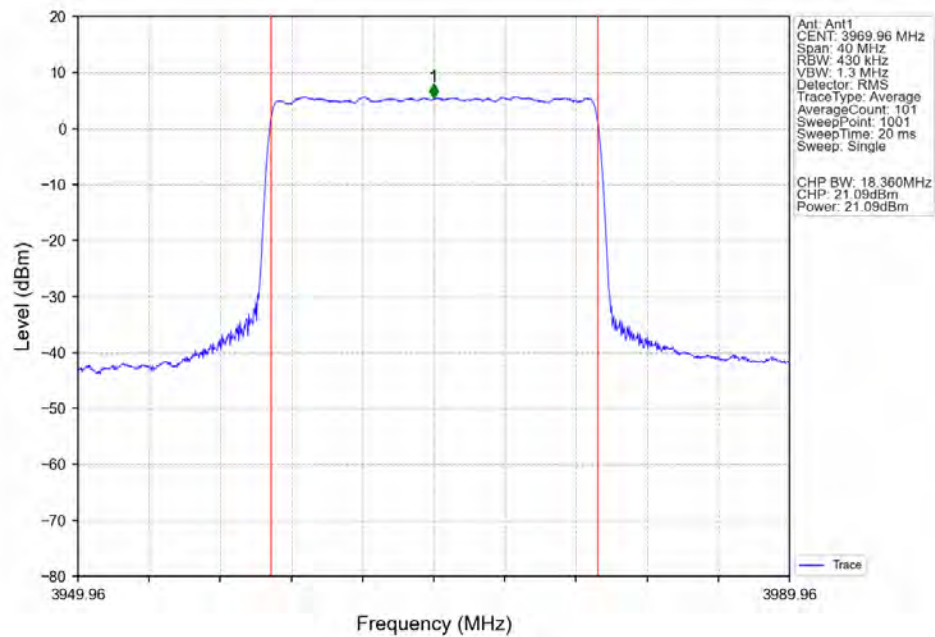
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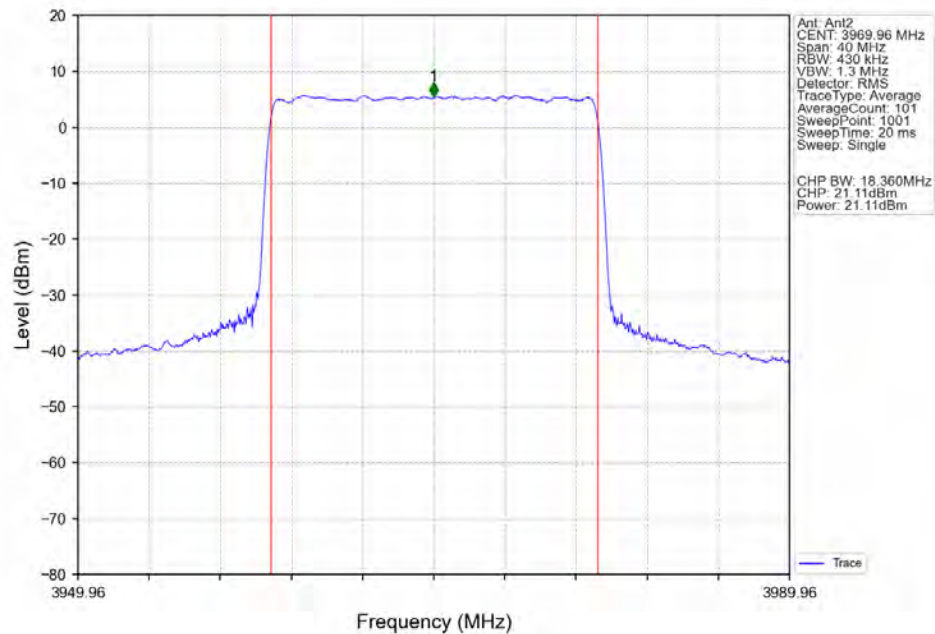
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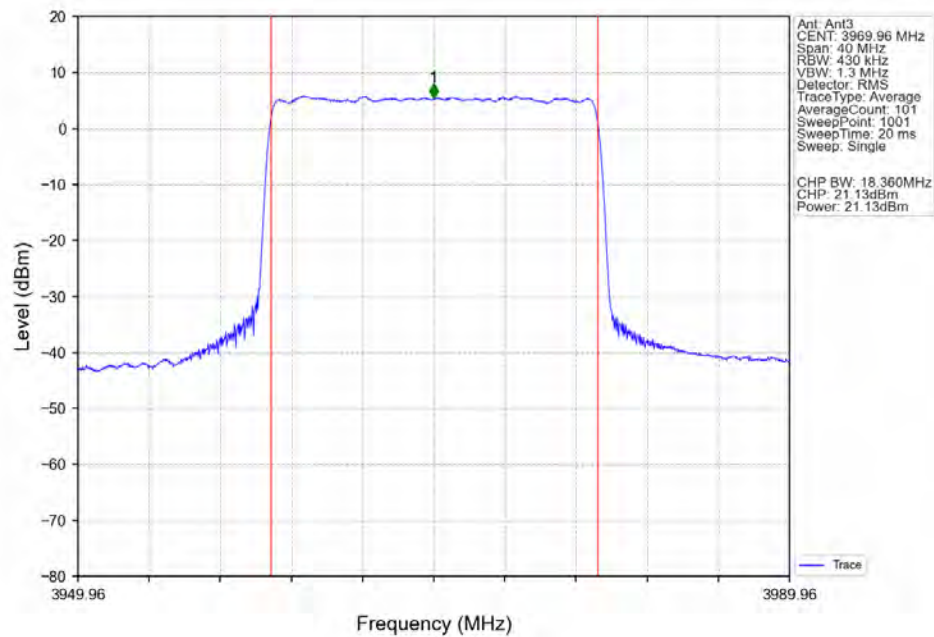
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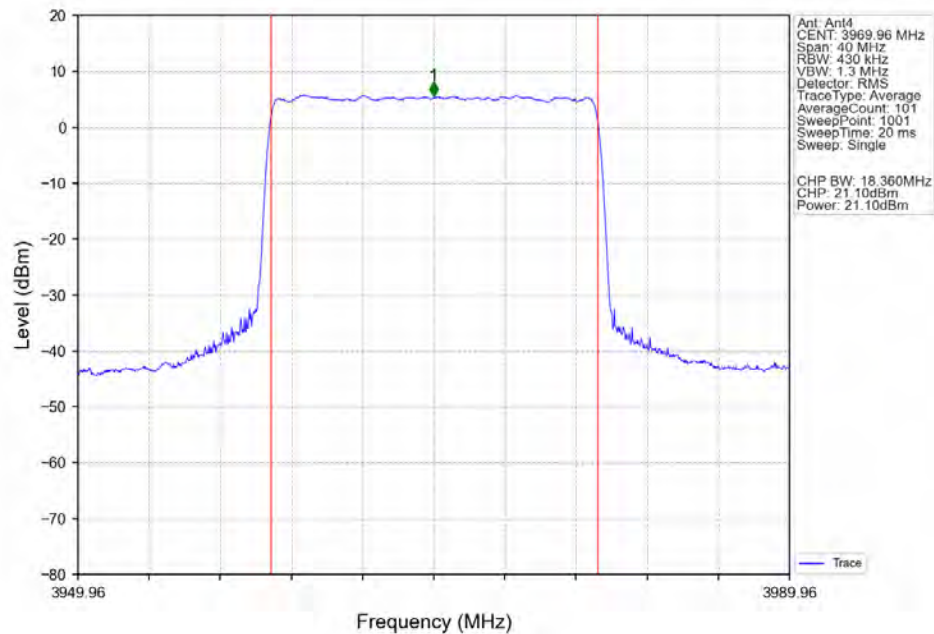
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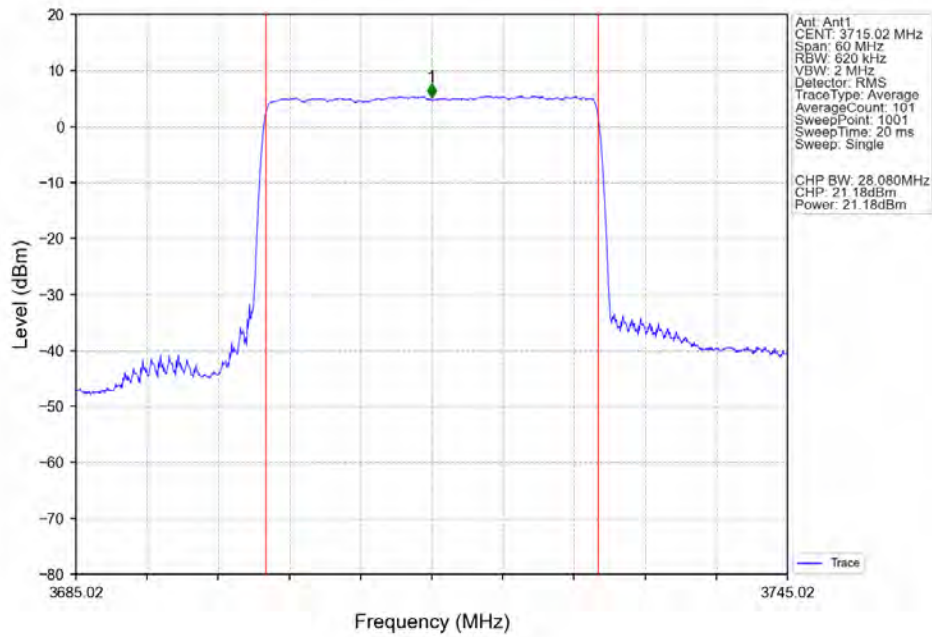
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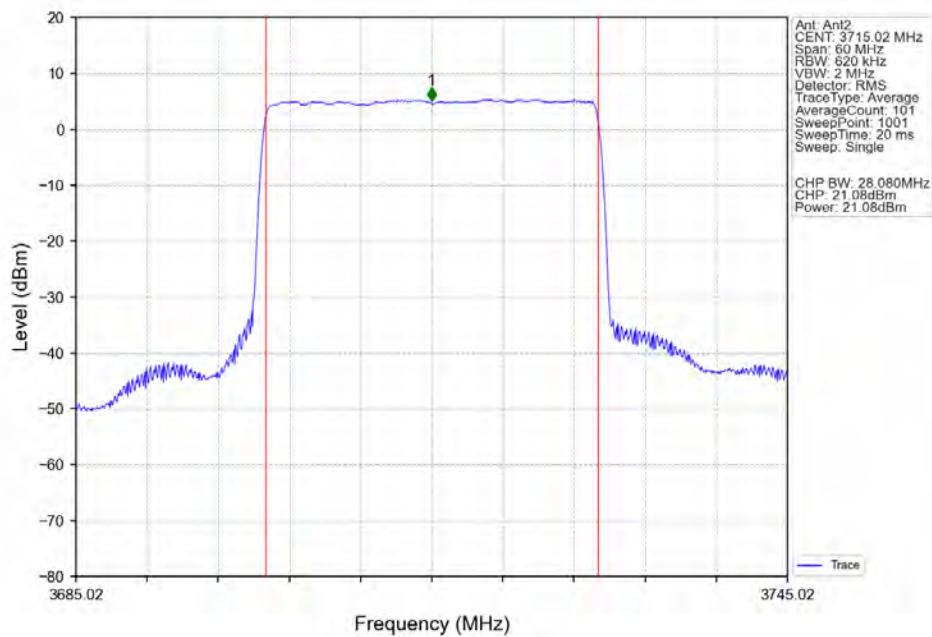
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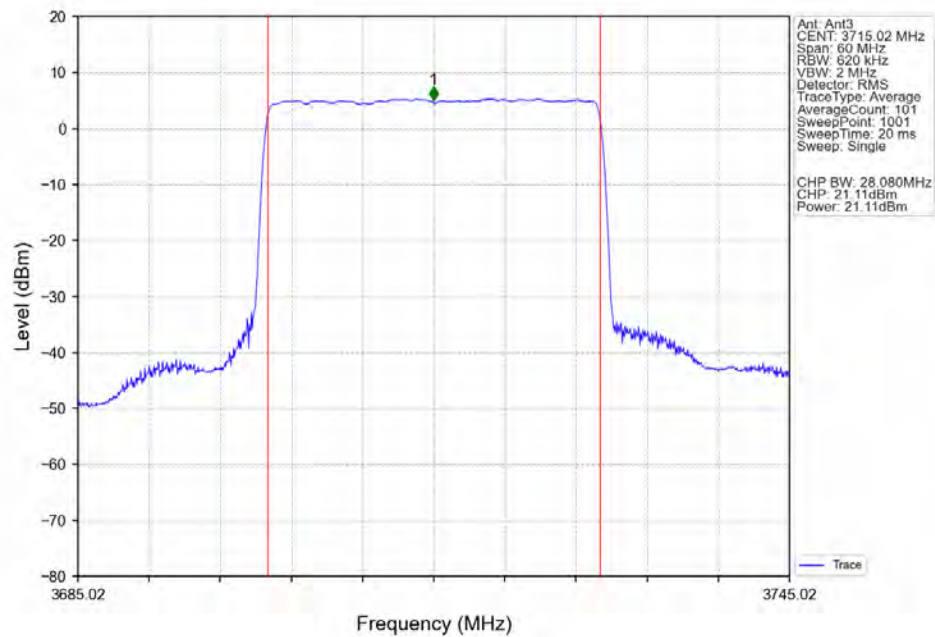
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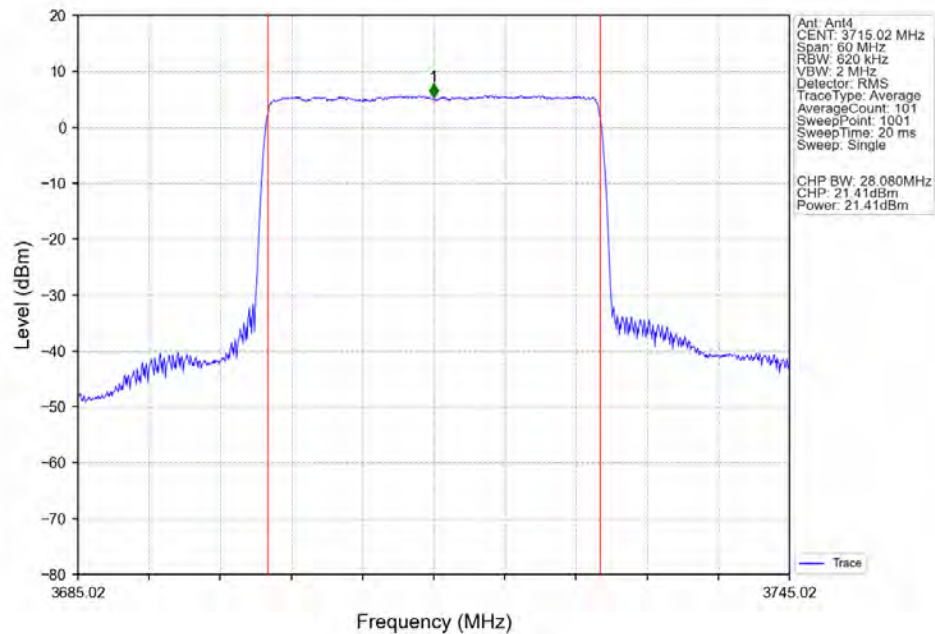
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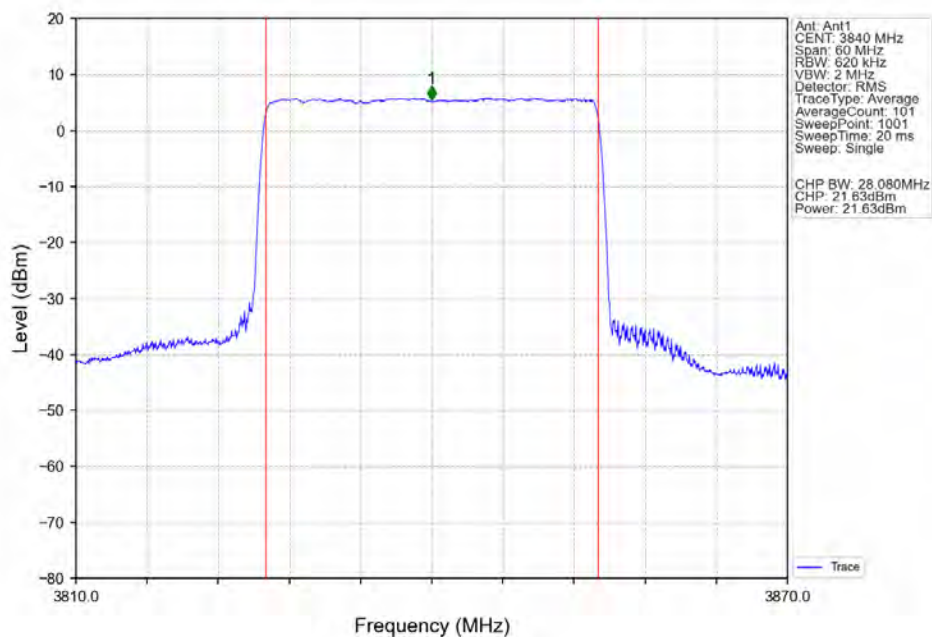
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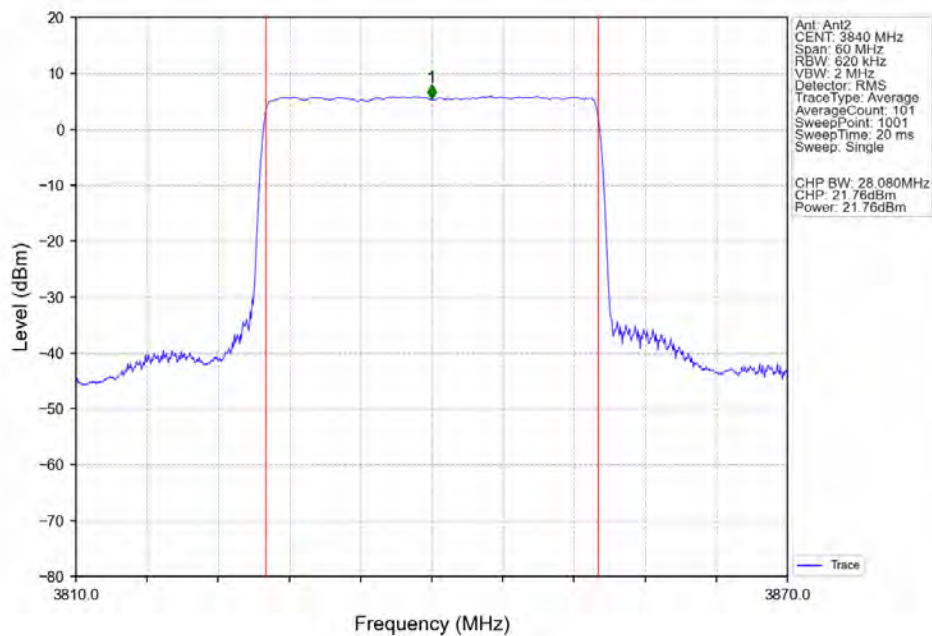
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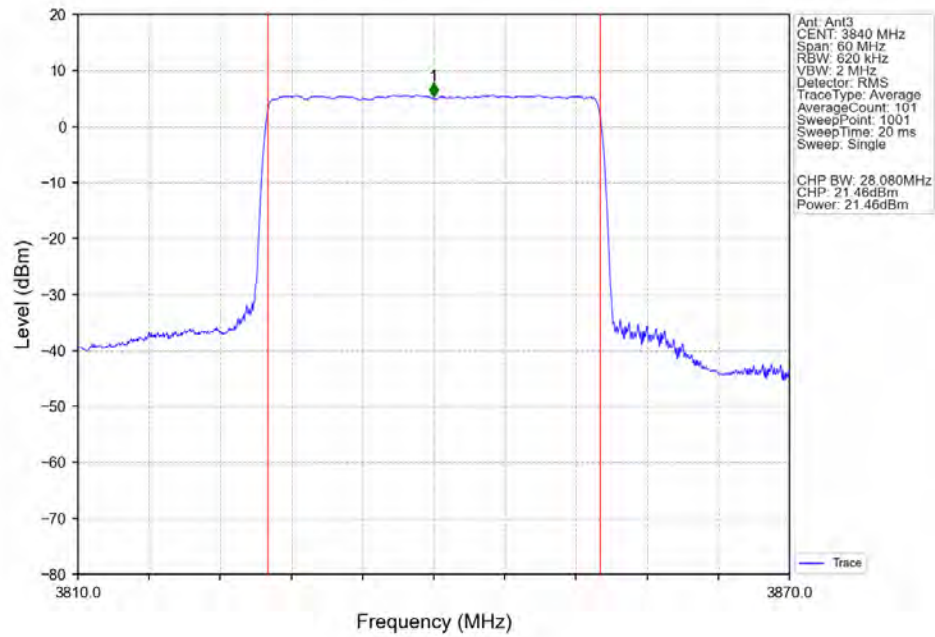
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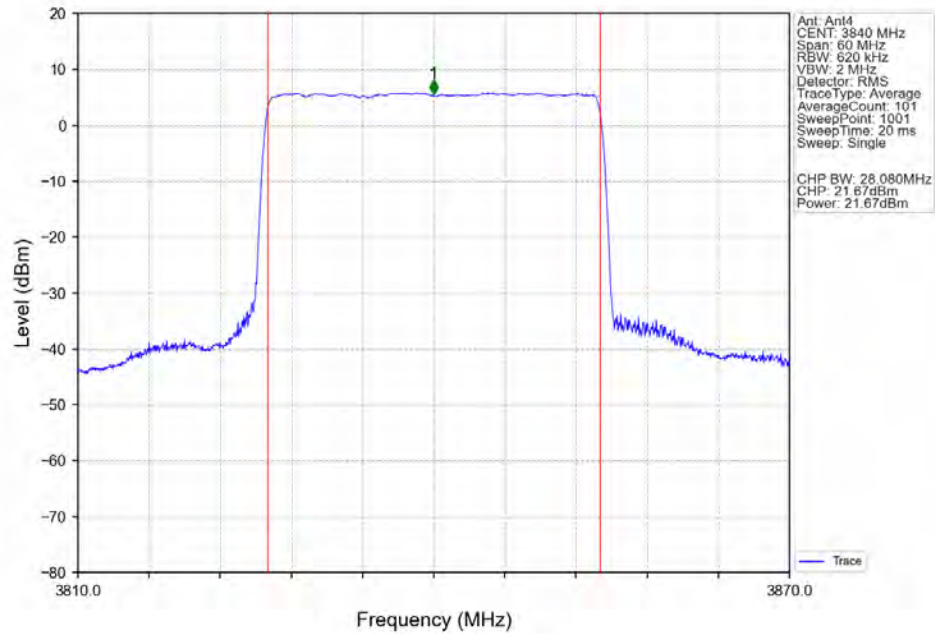
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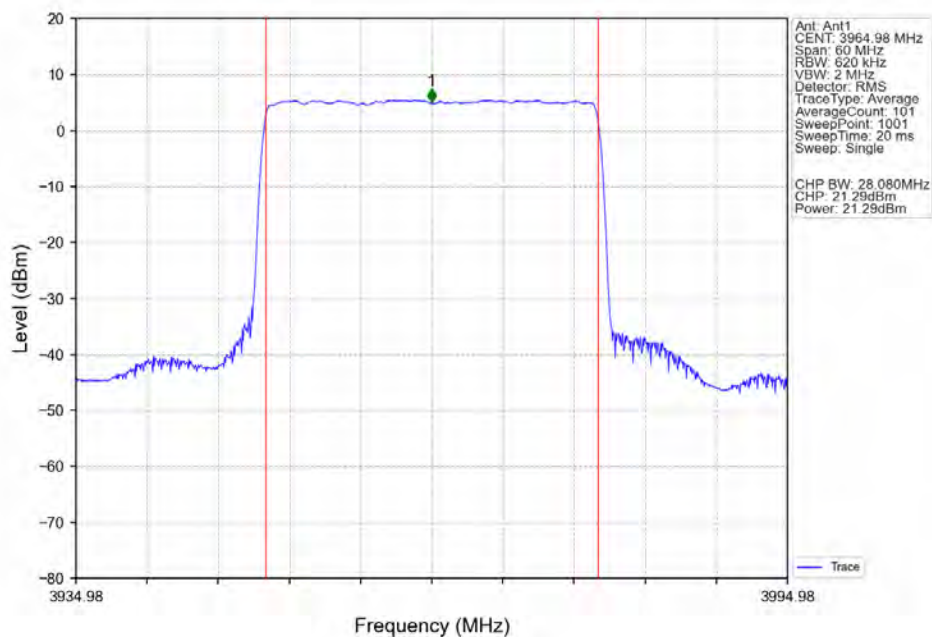
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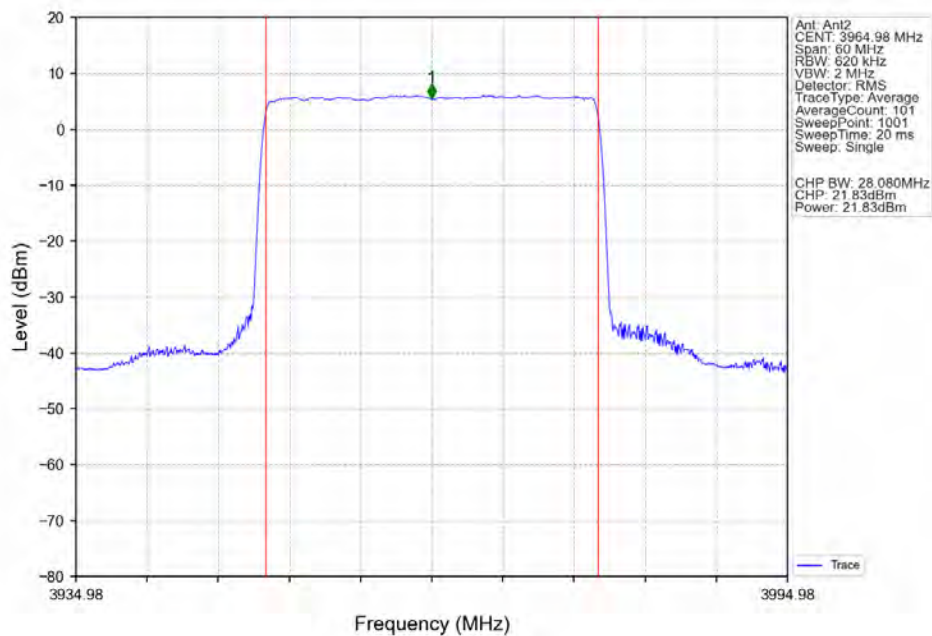
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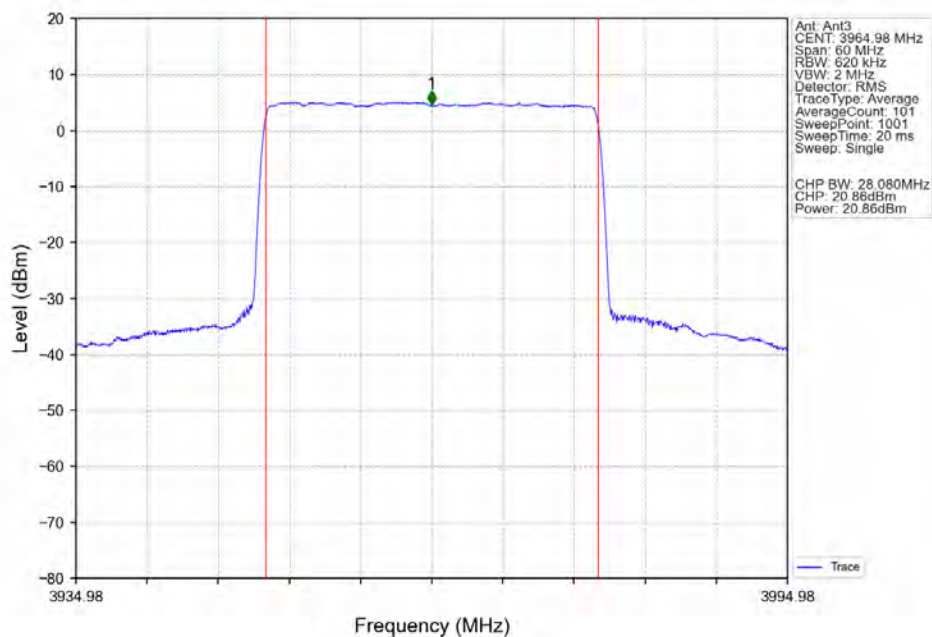
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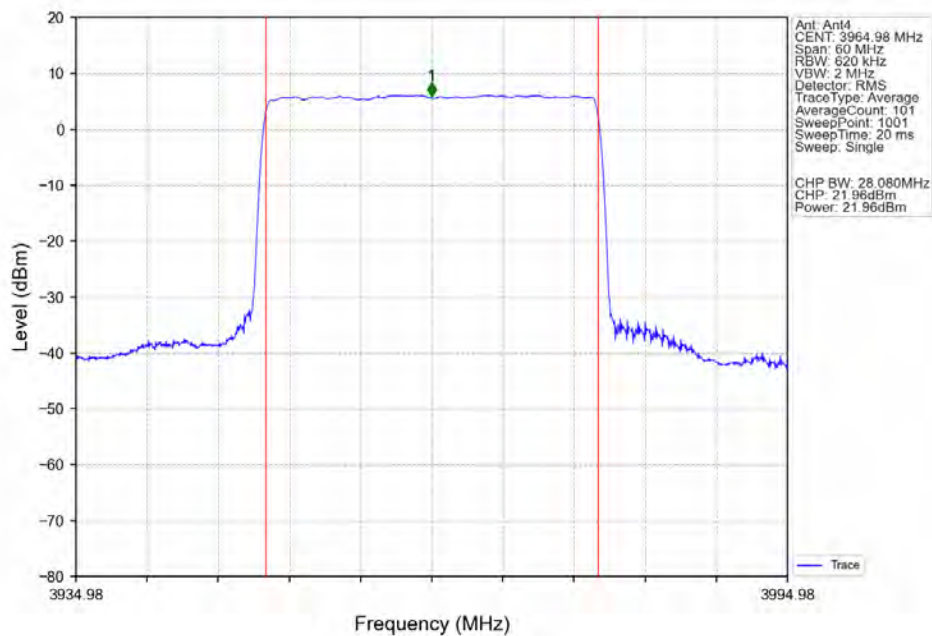
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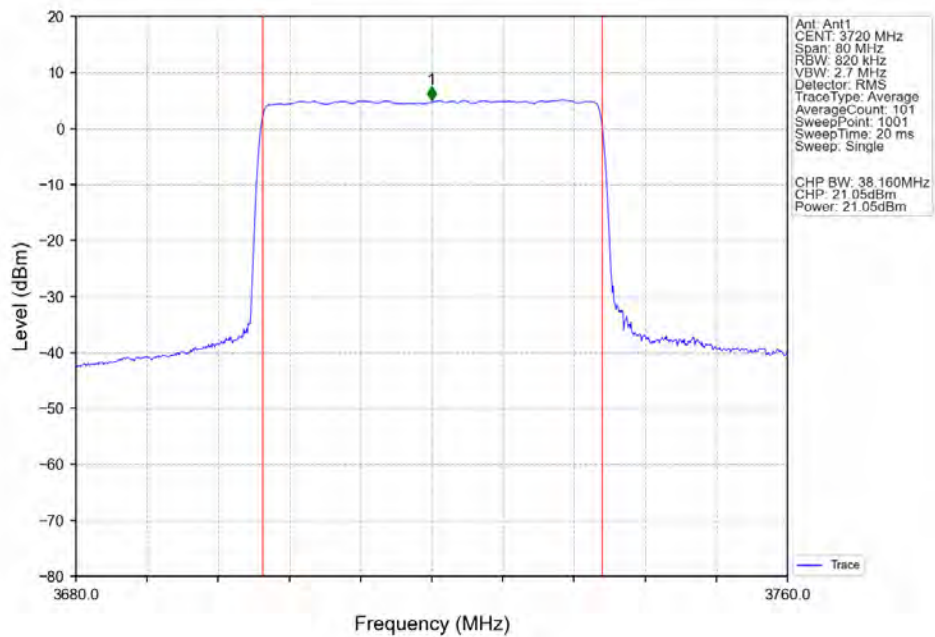
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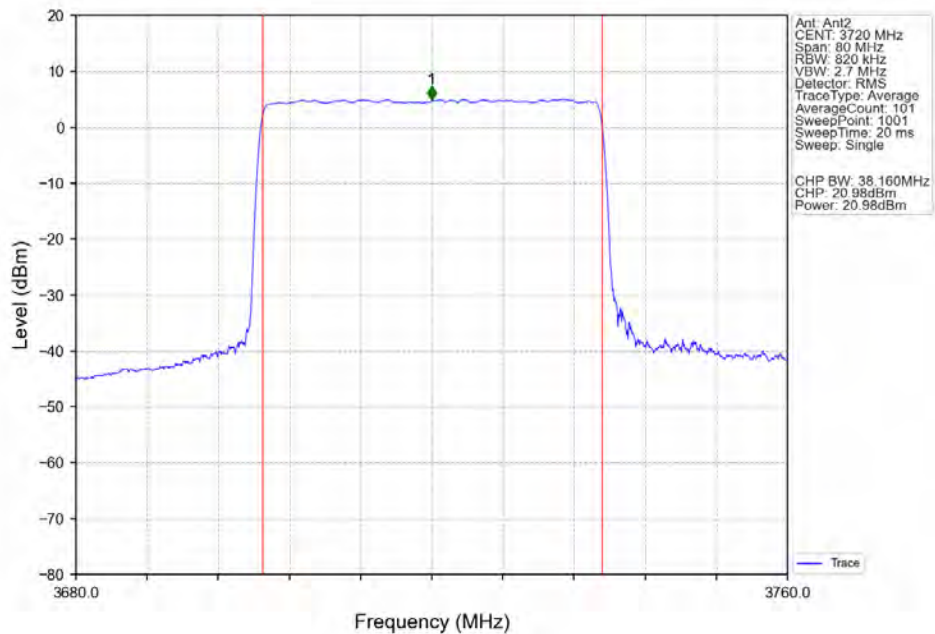
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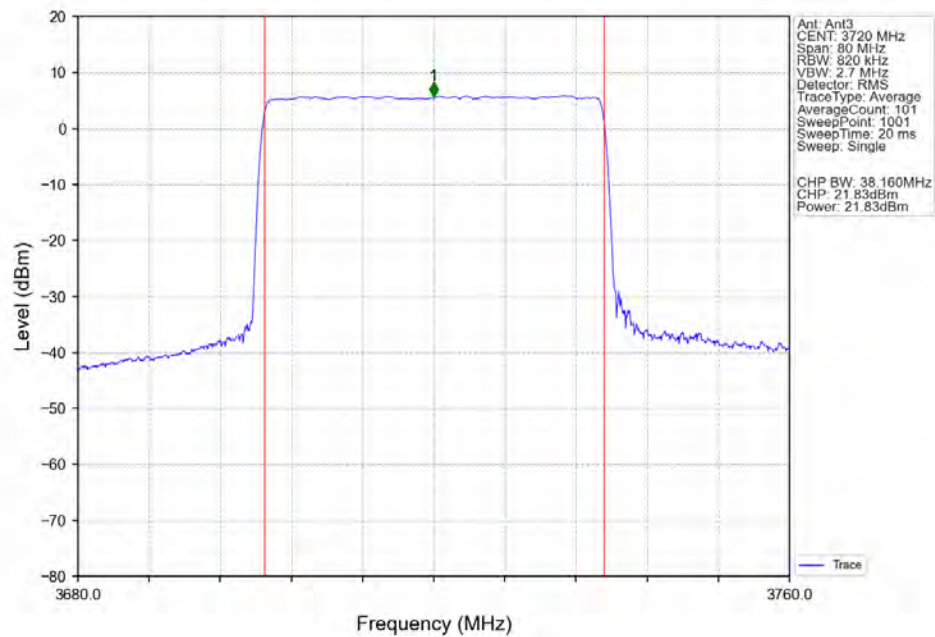
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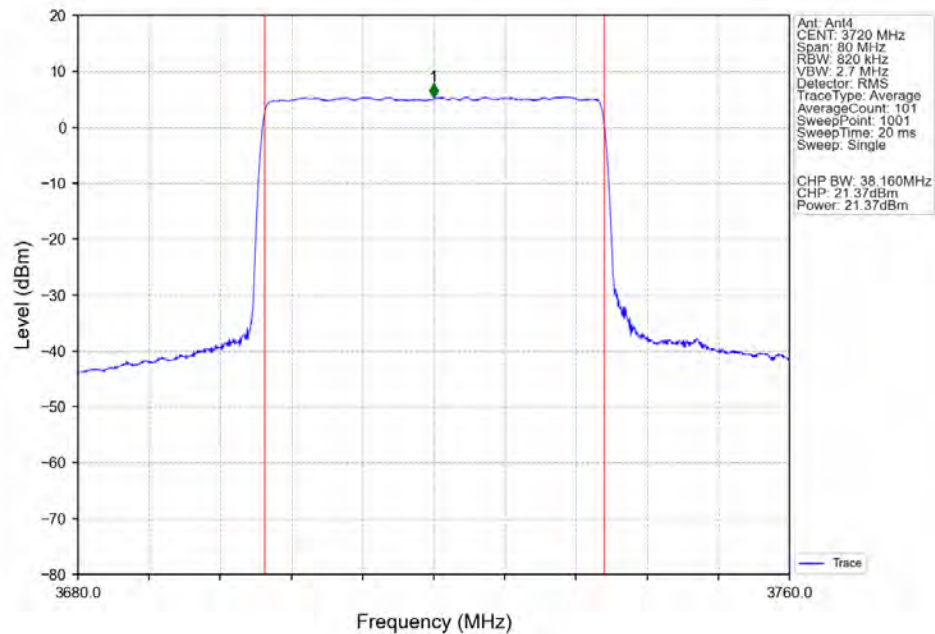
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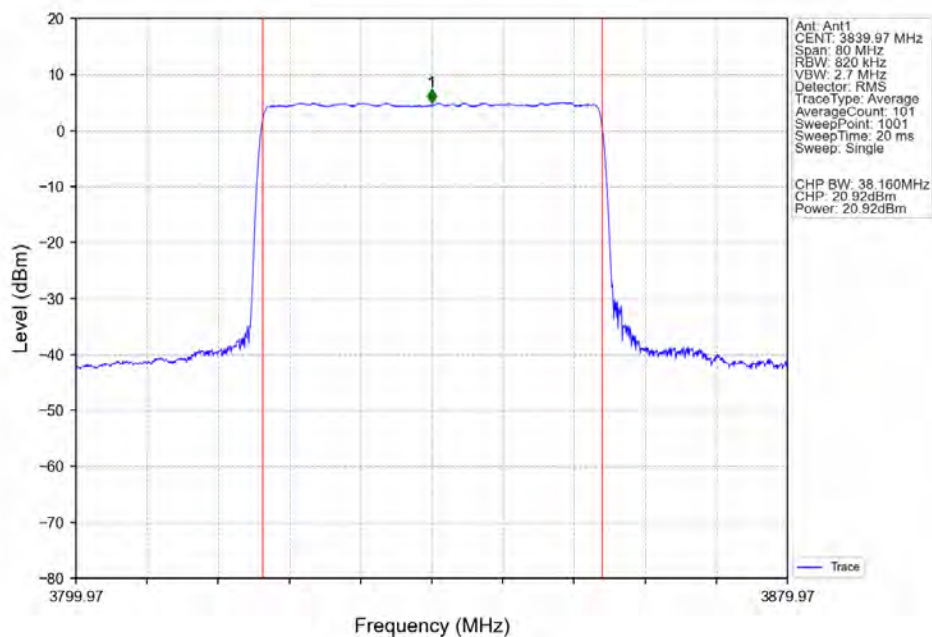
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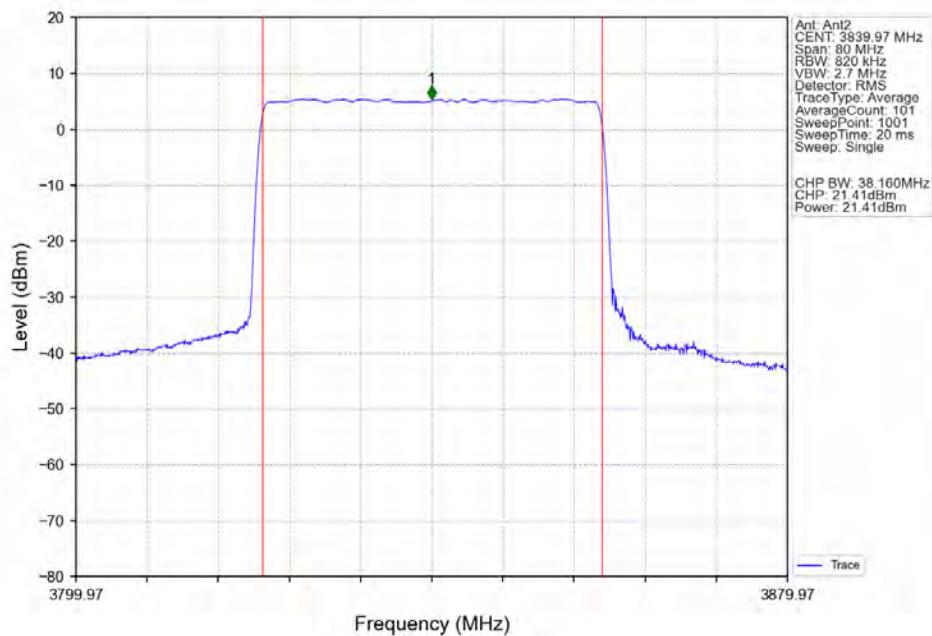
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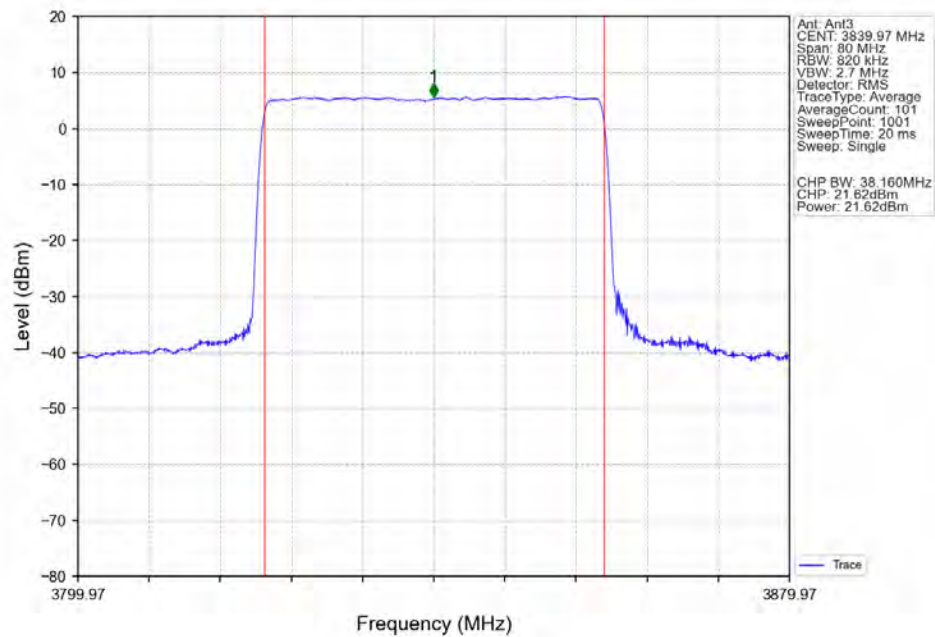
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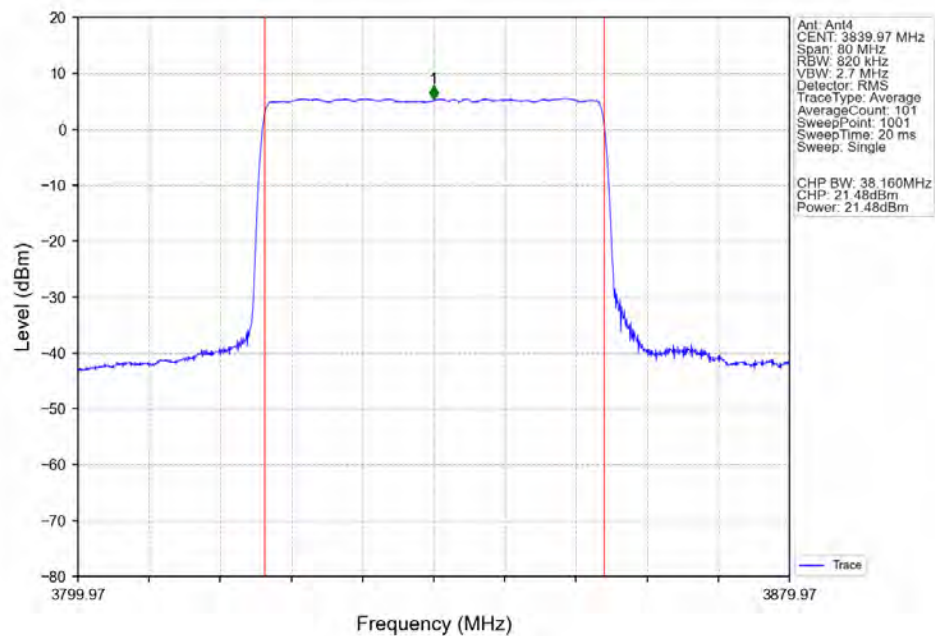
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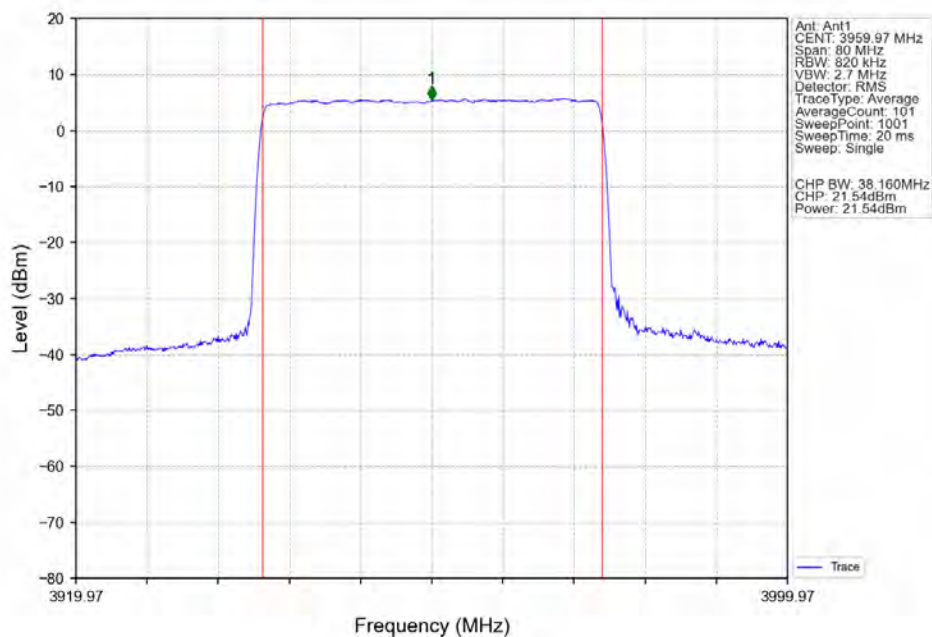
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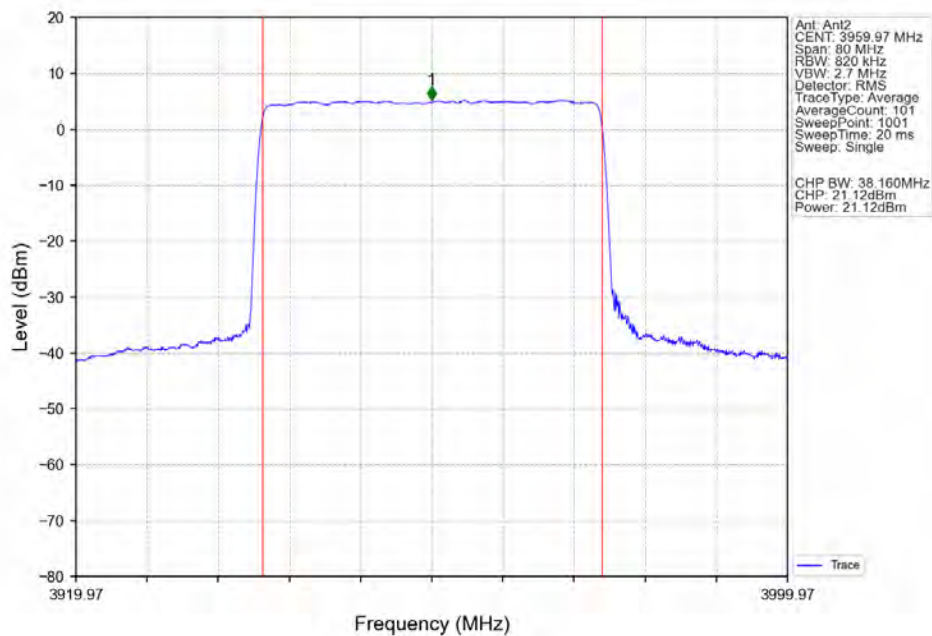
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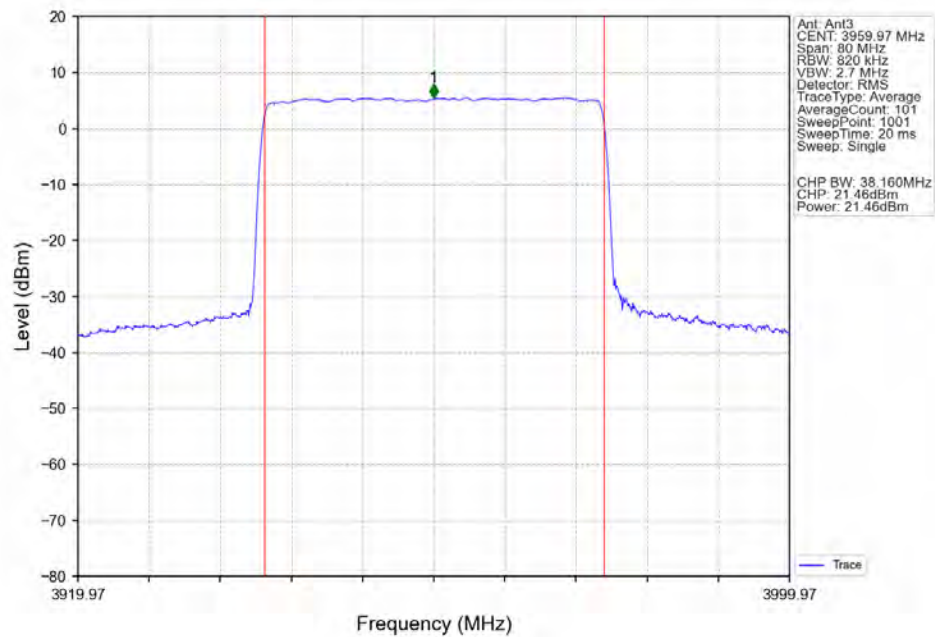
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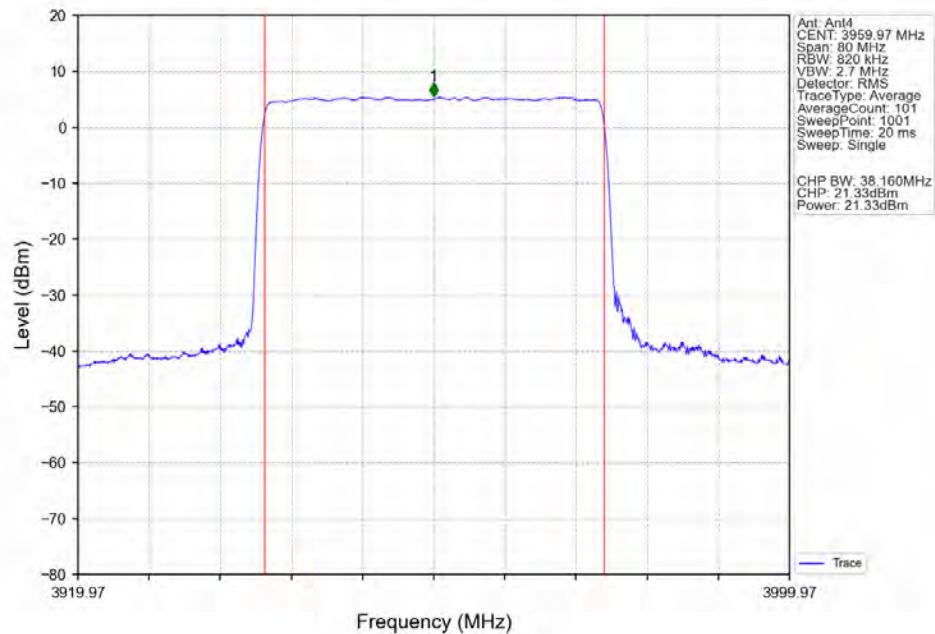
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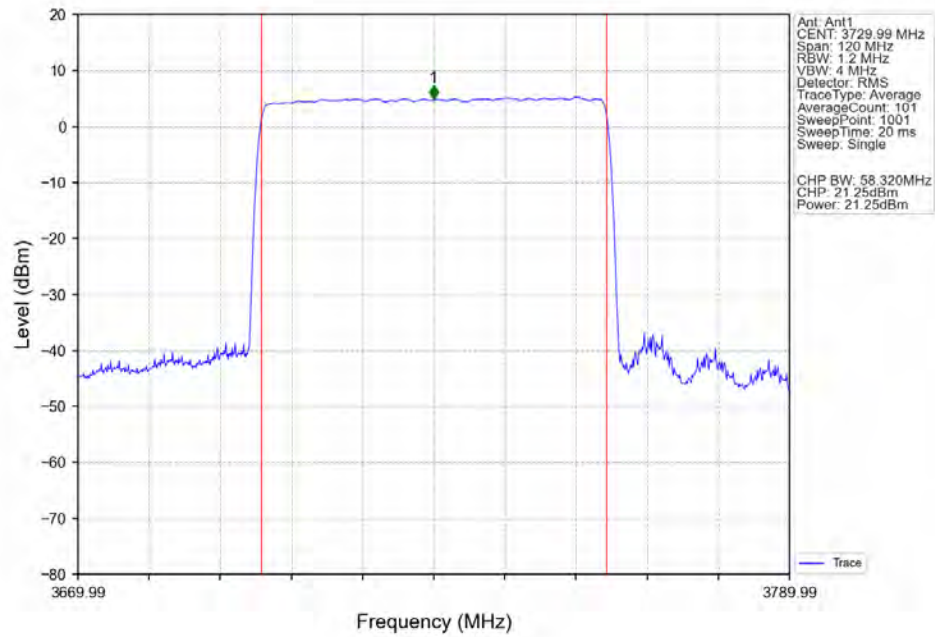
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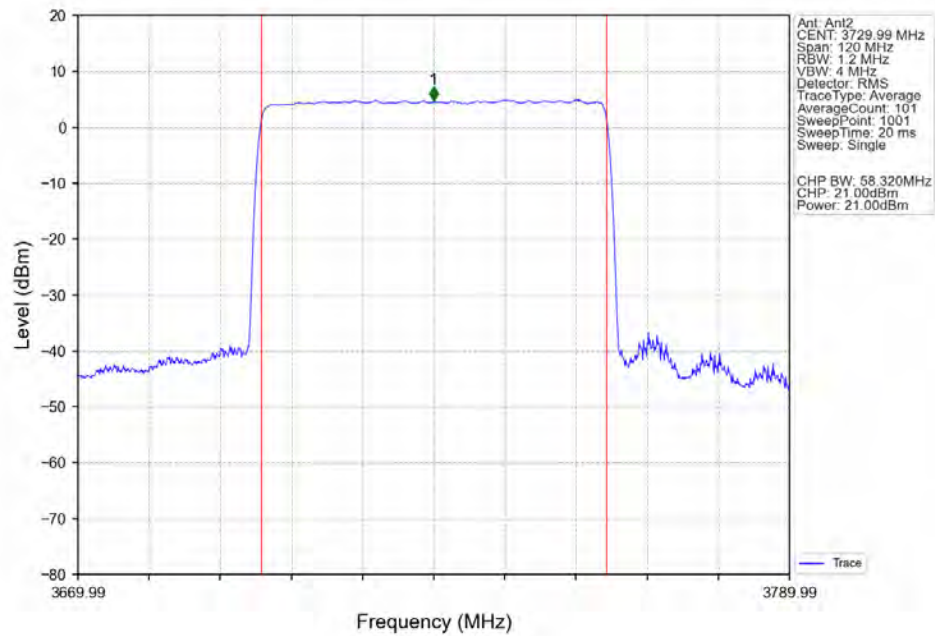
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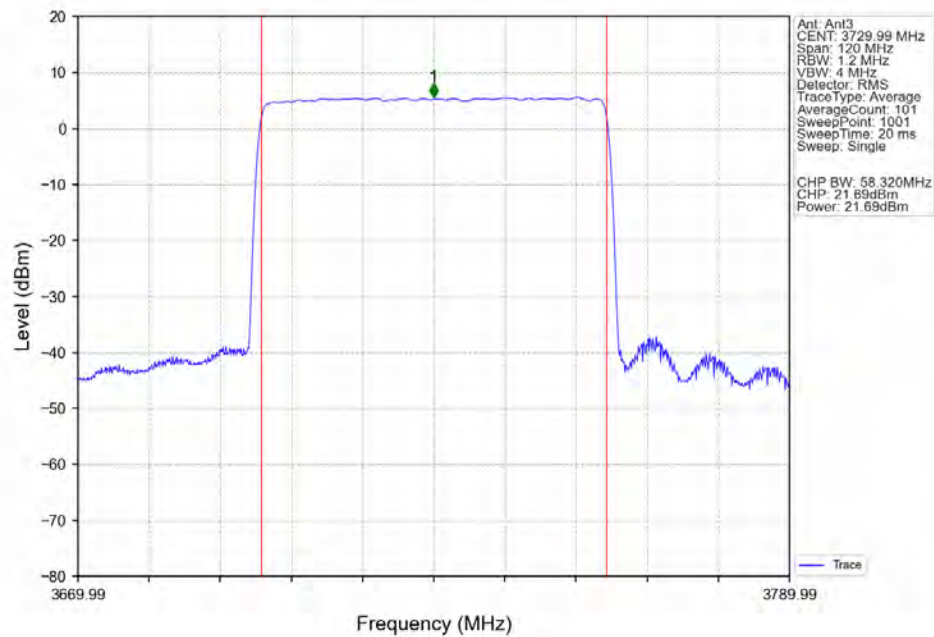
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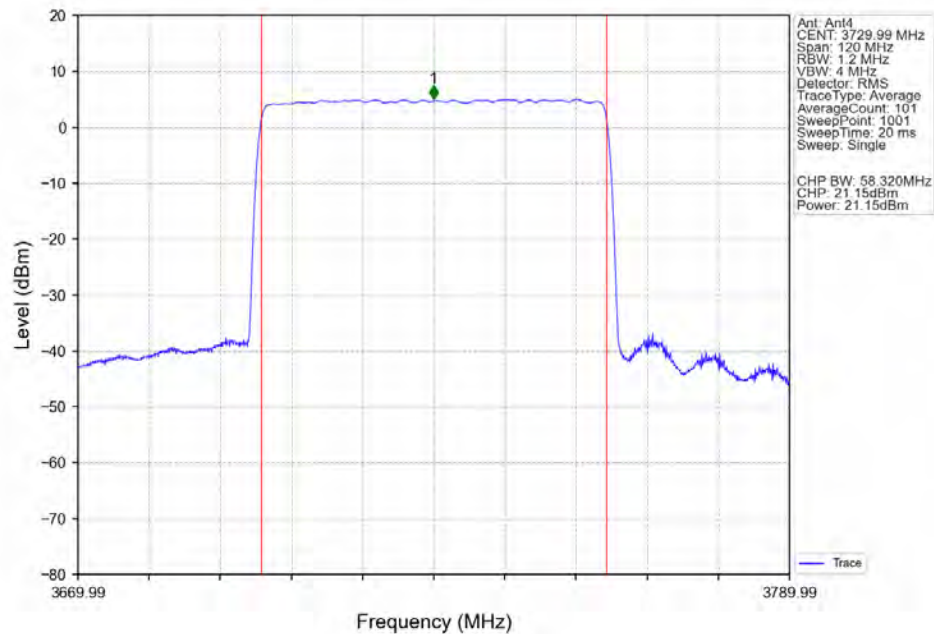
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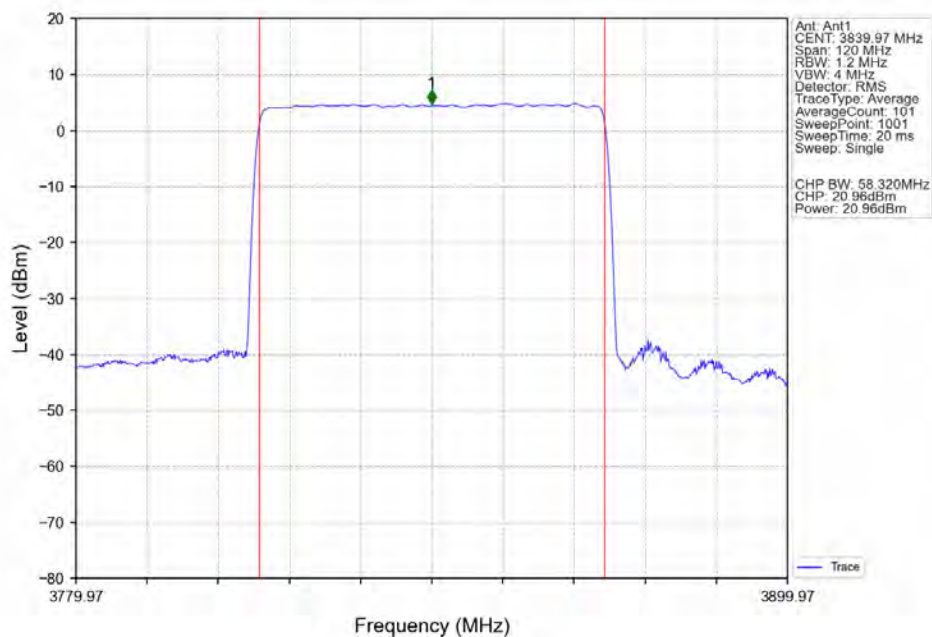
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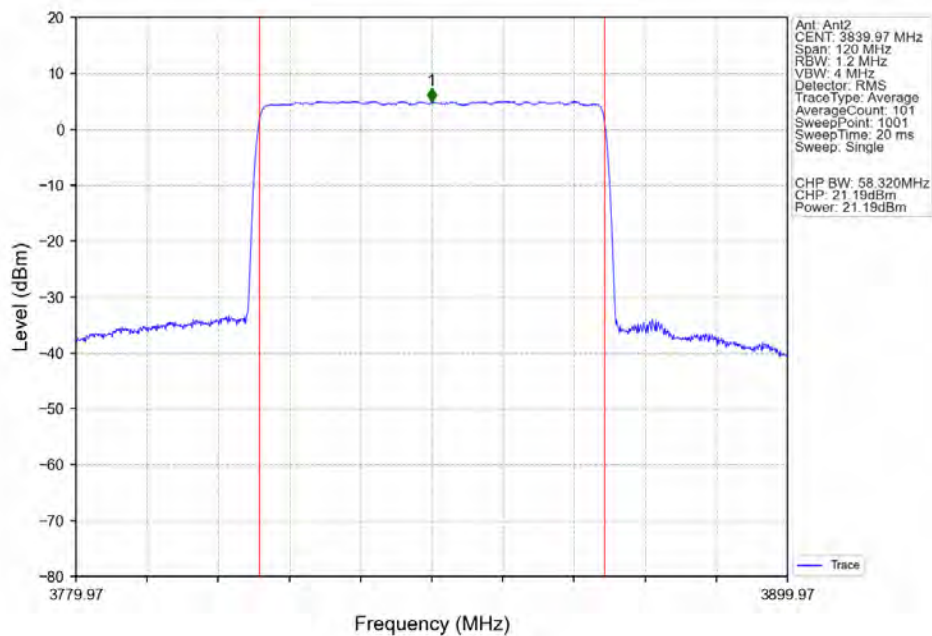
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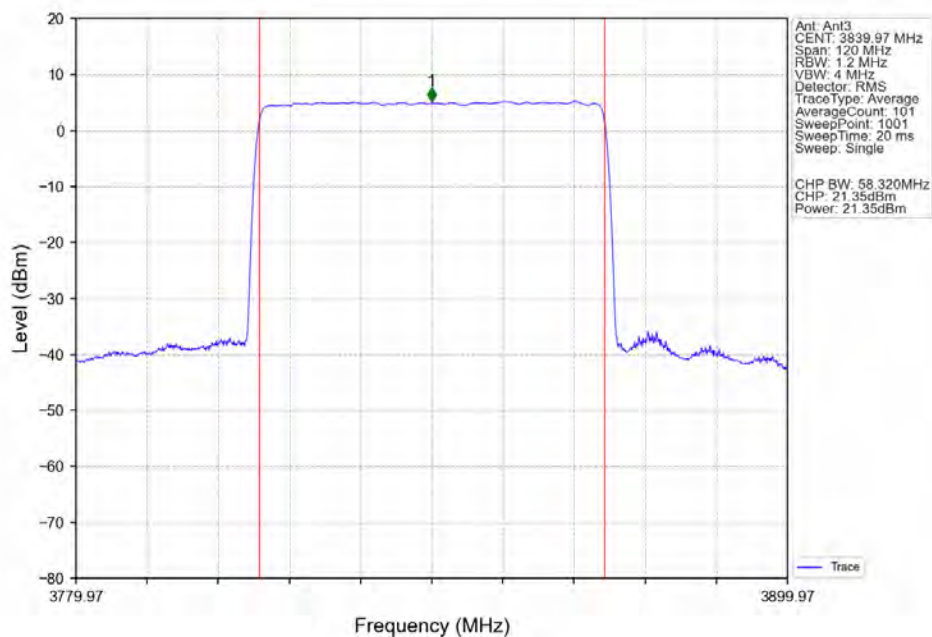
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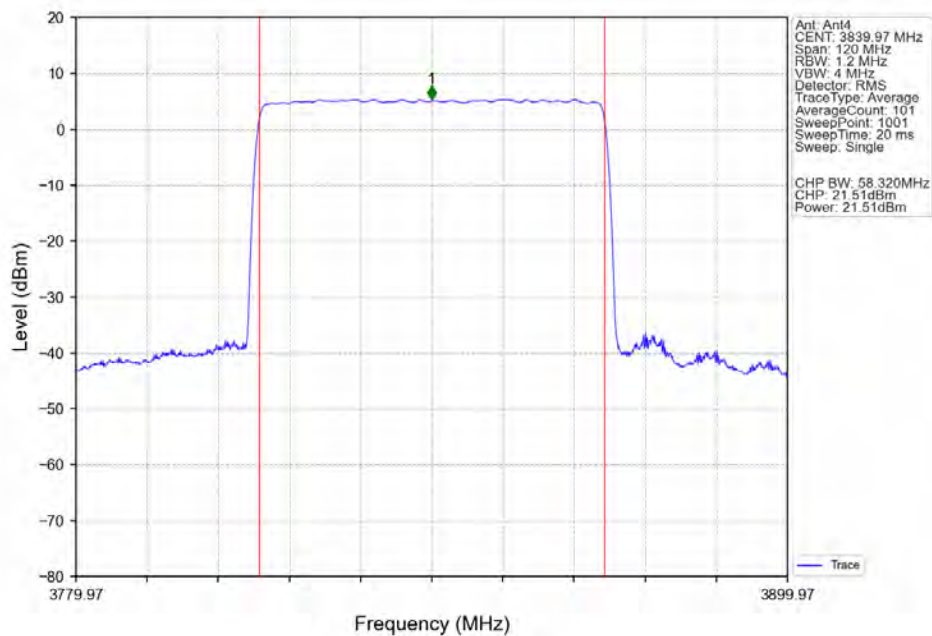
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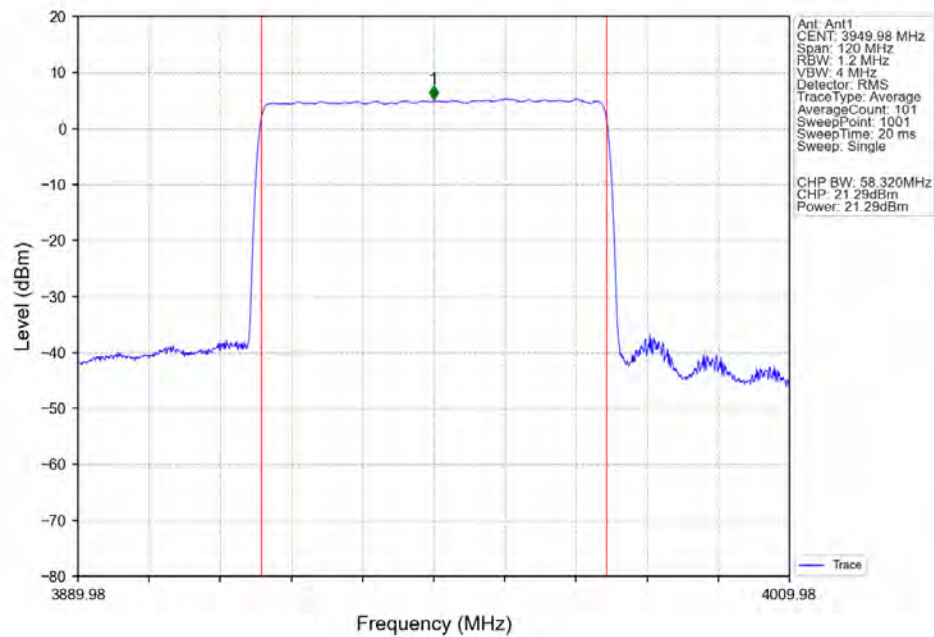
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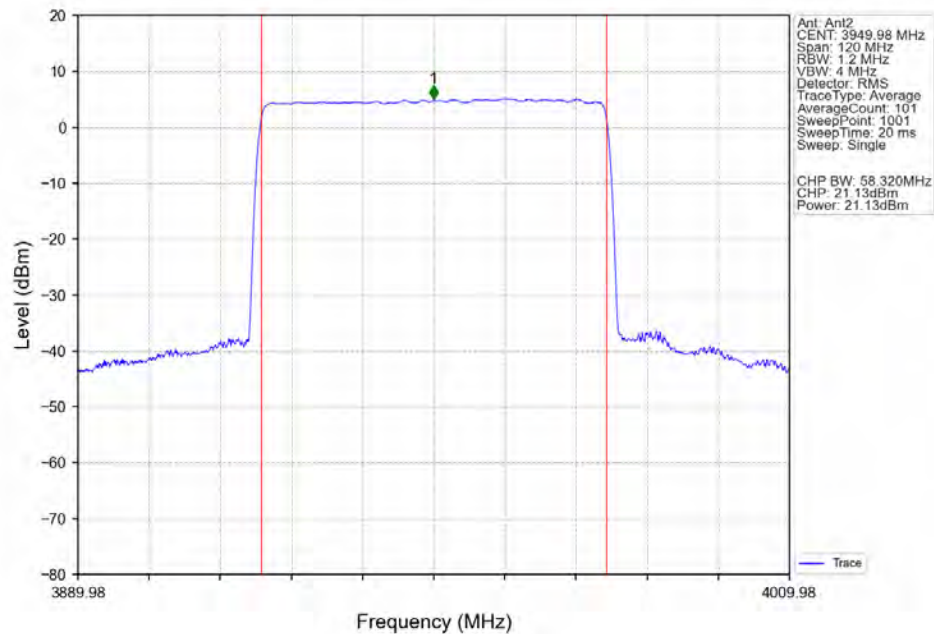
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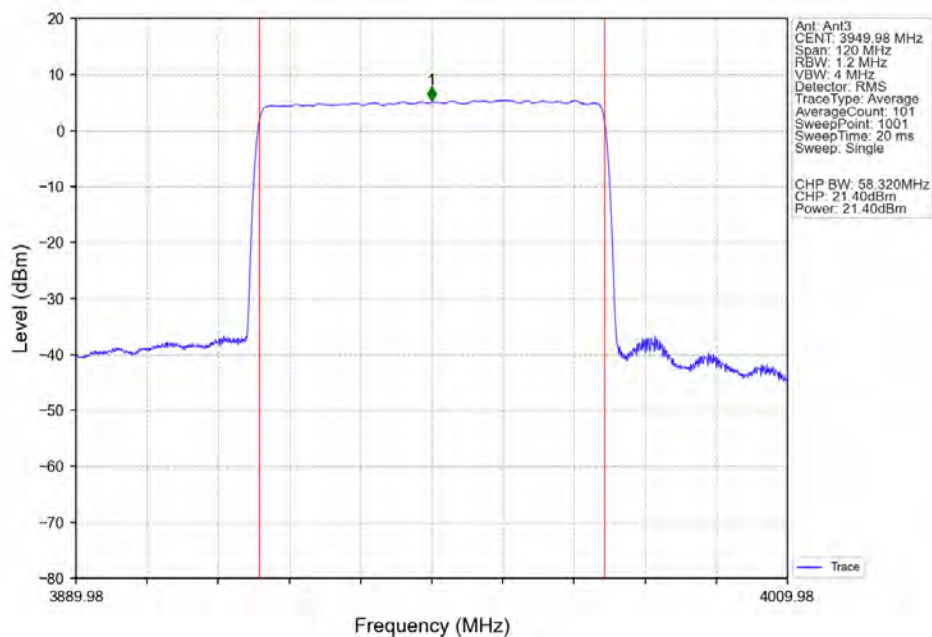
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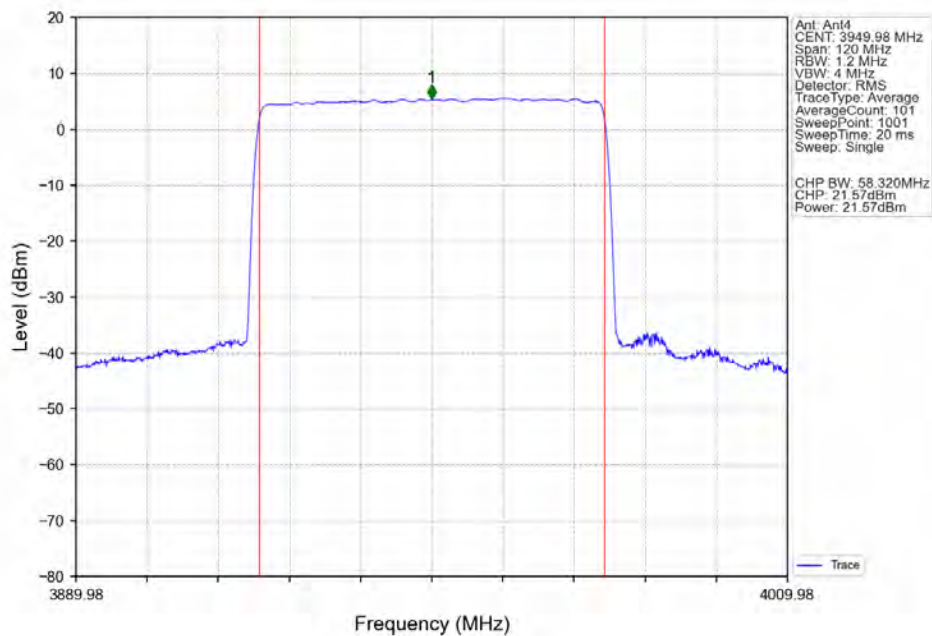
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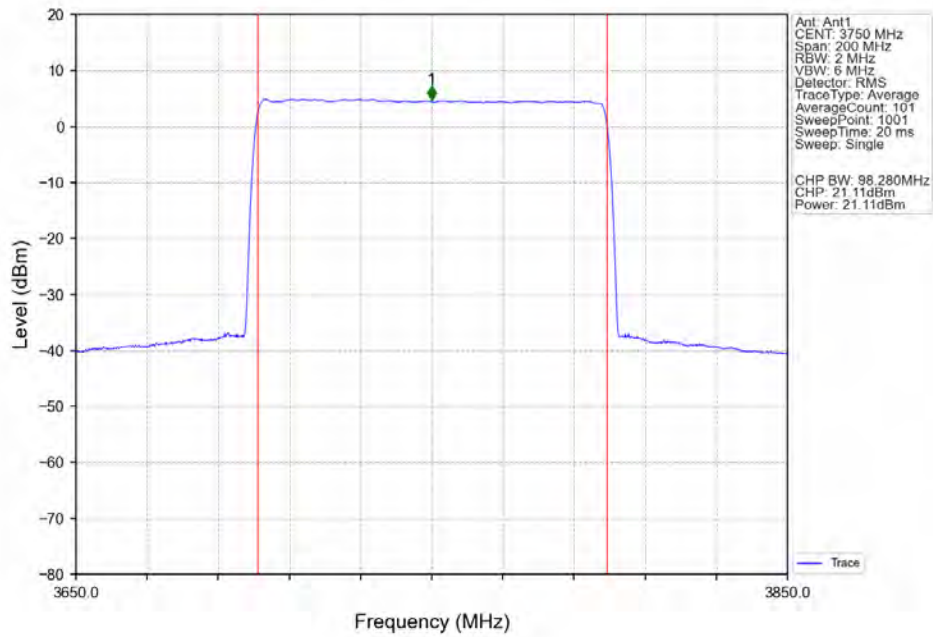
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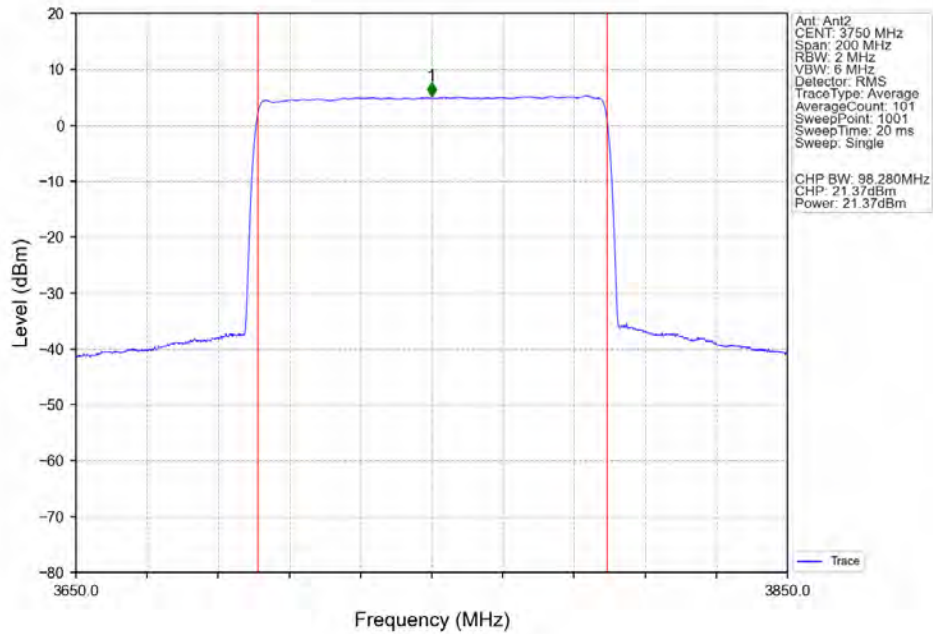
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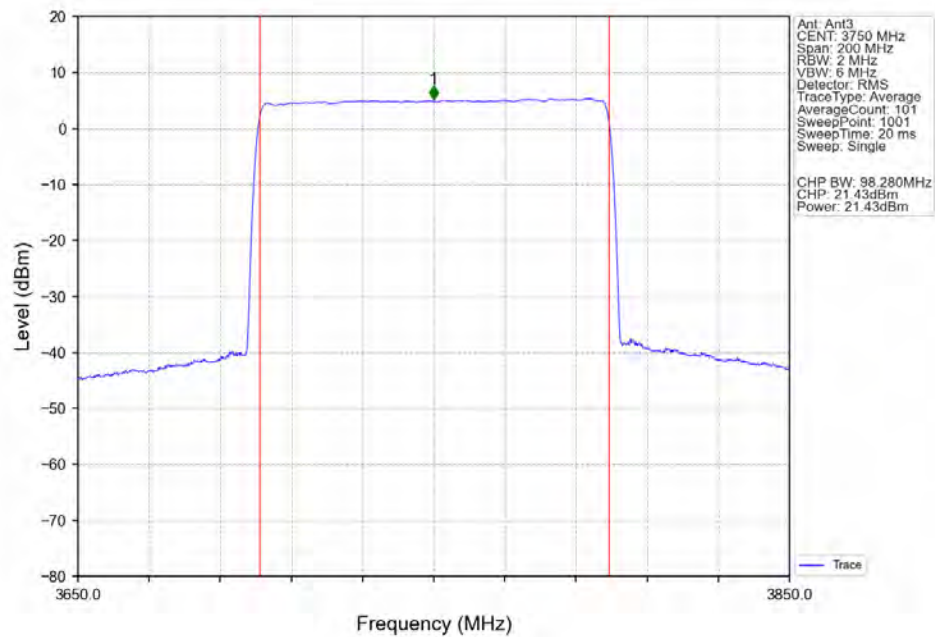
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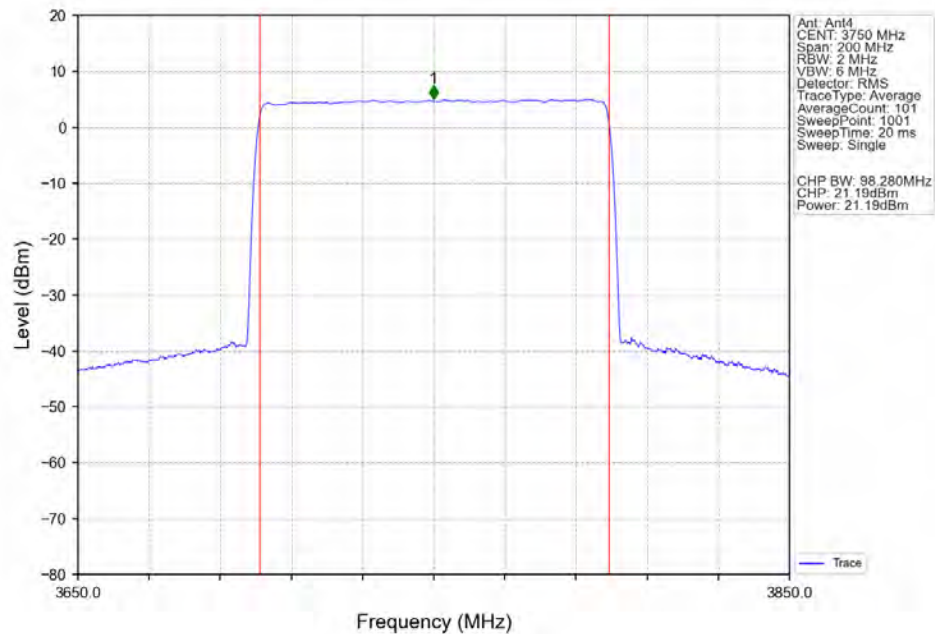
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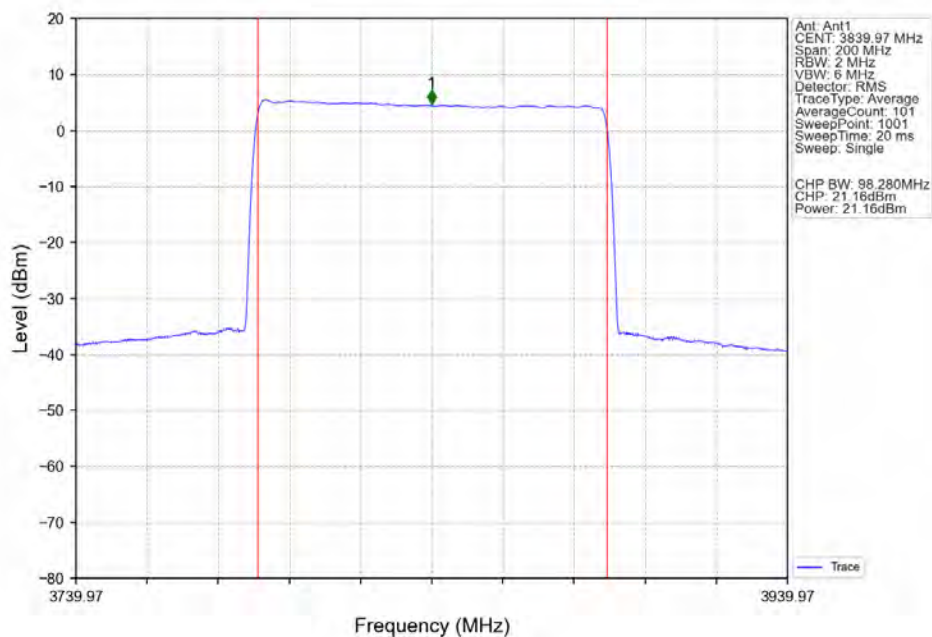
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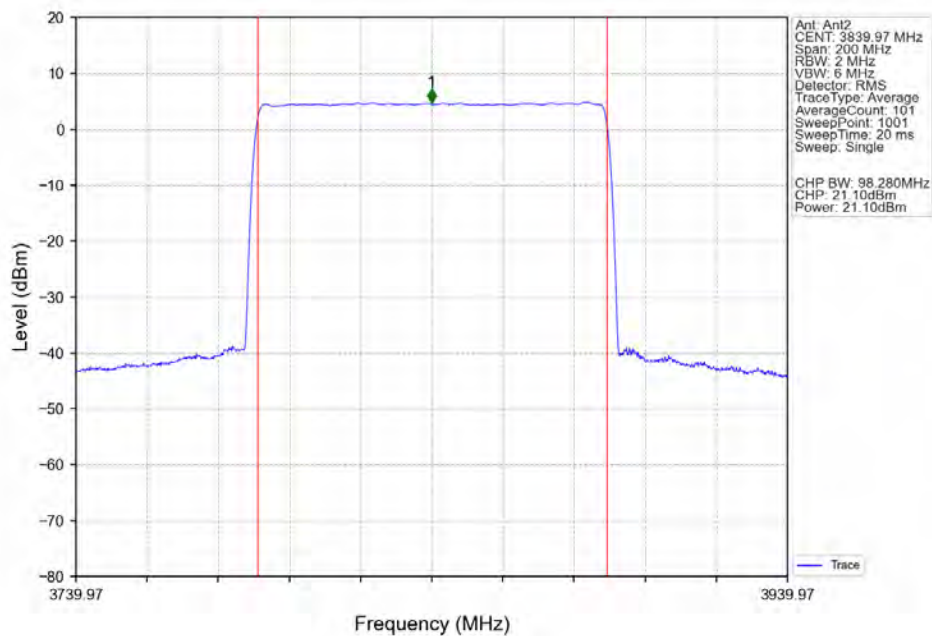
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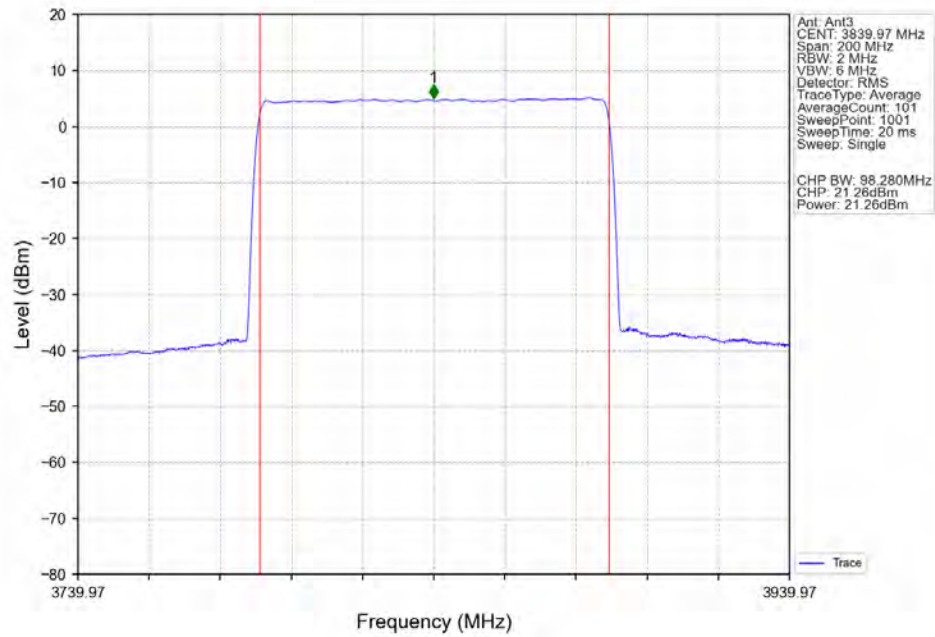
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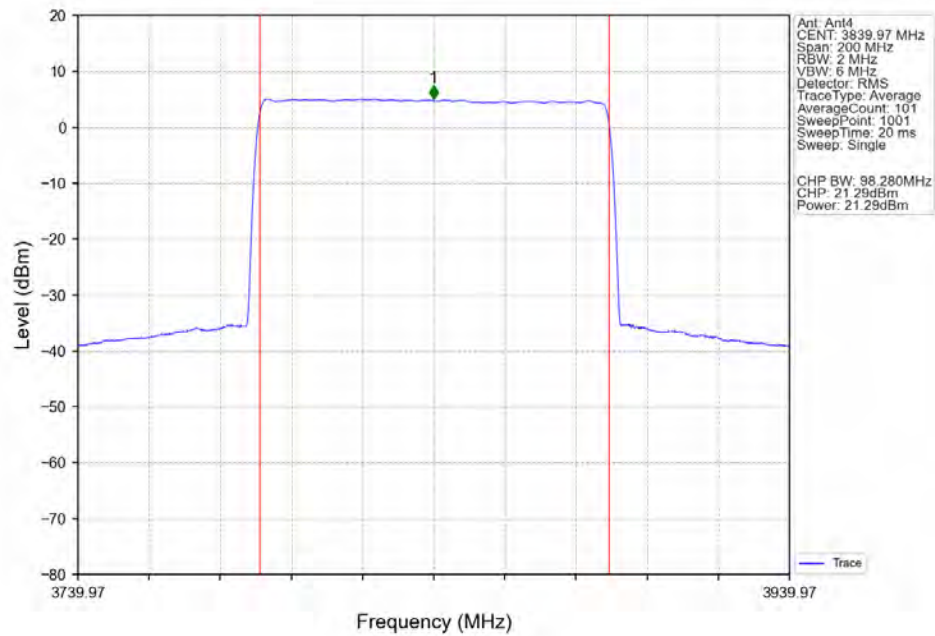
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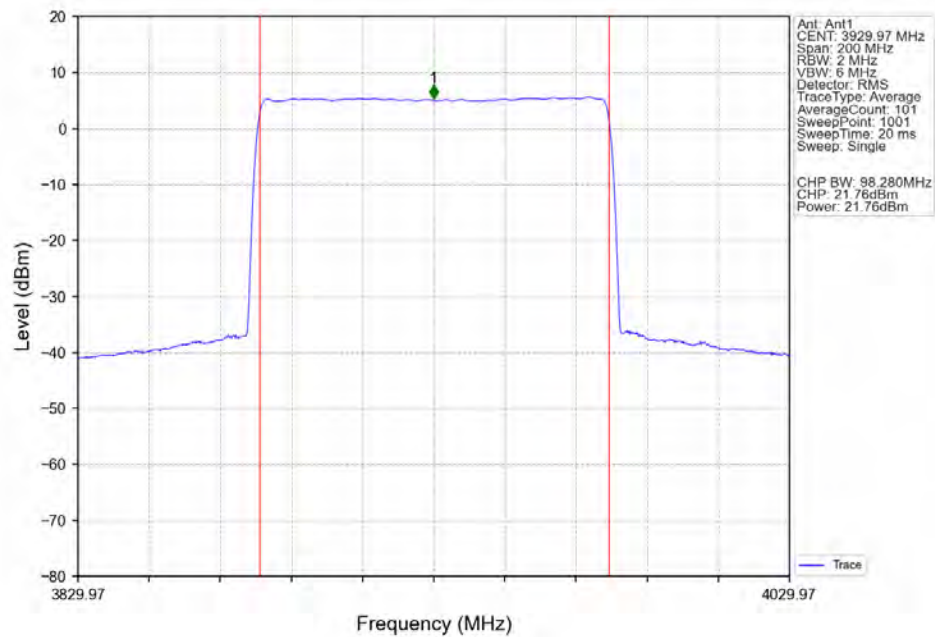
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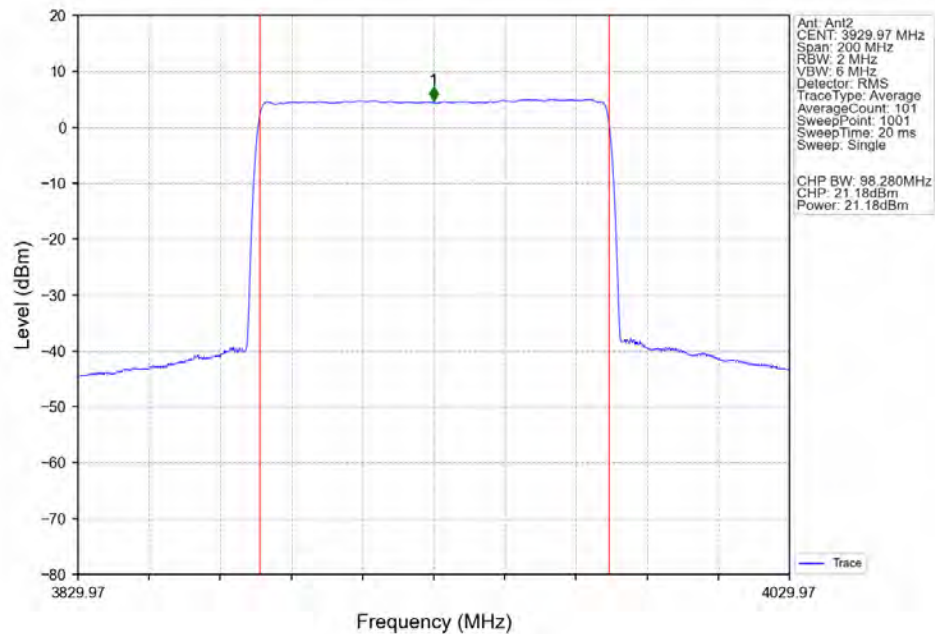
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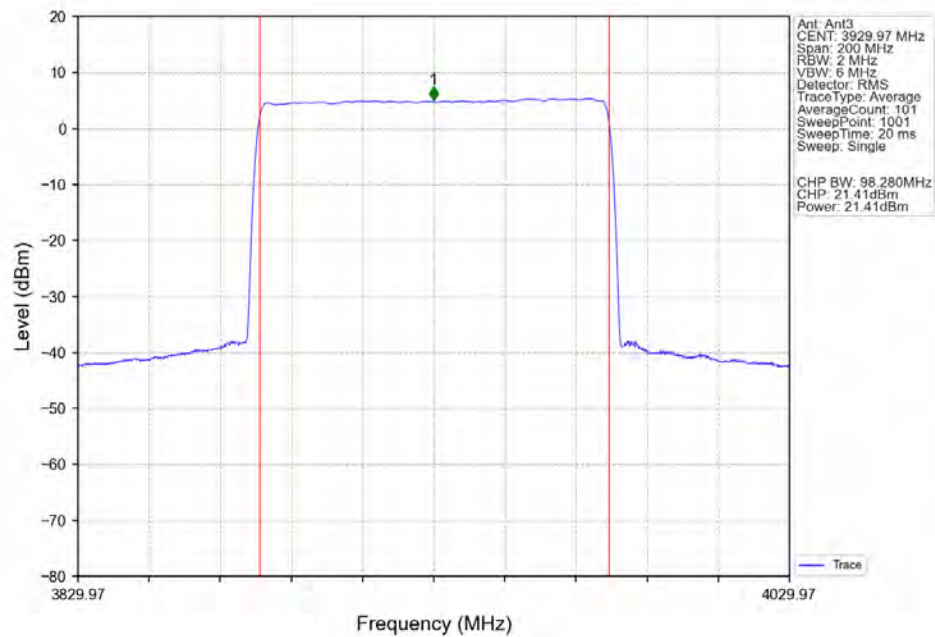
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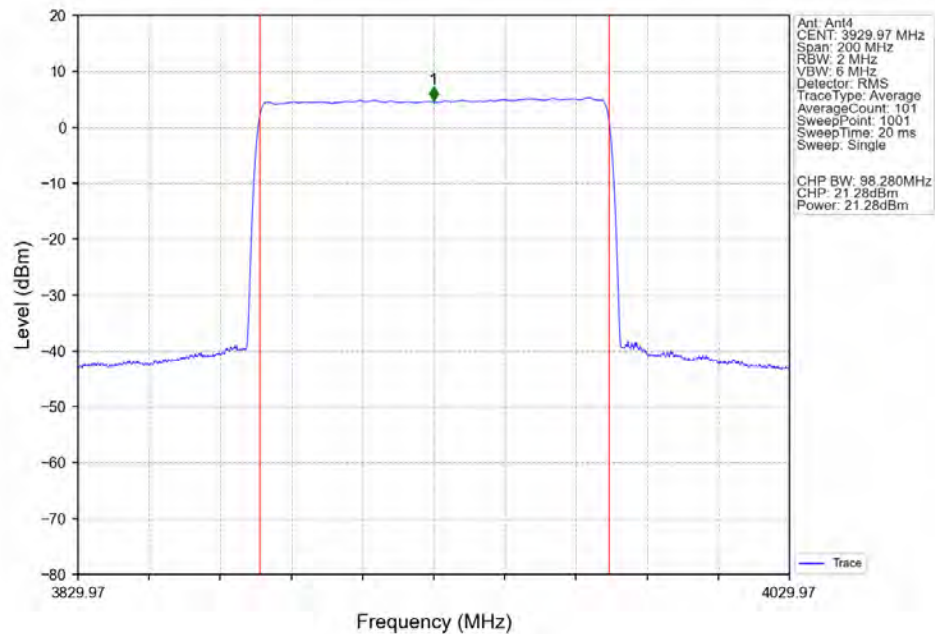
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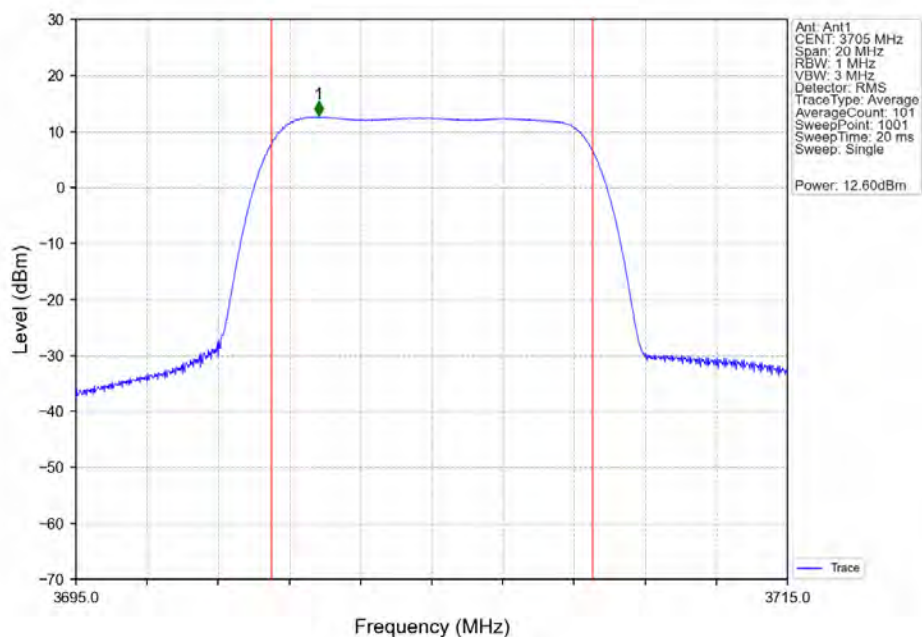


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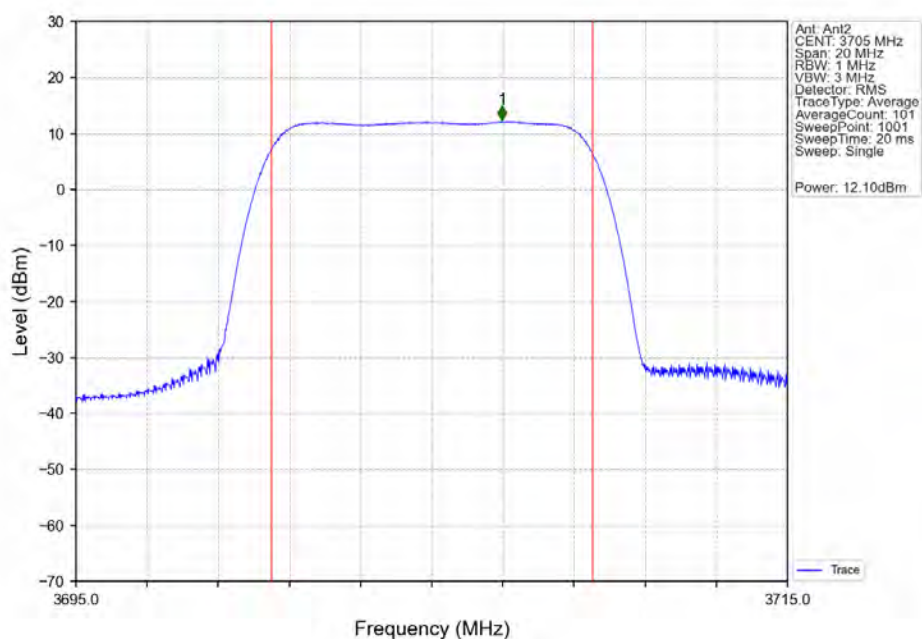


2.2.2 30_Single_Power2

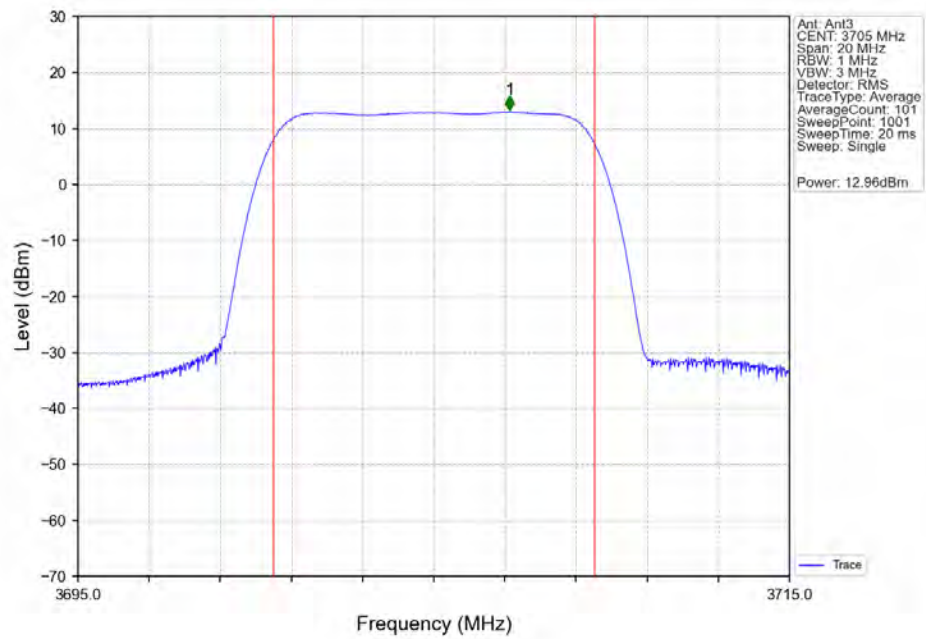
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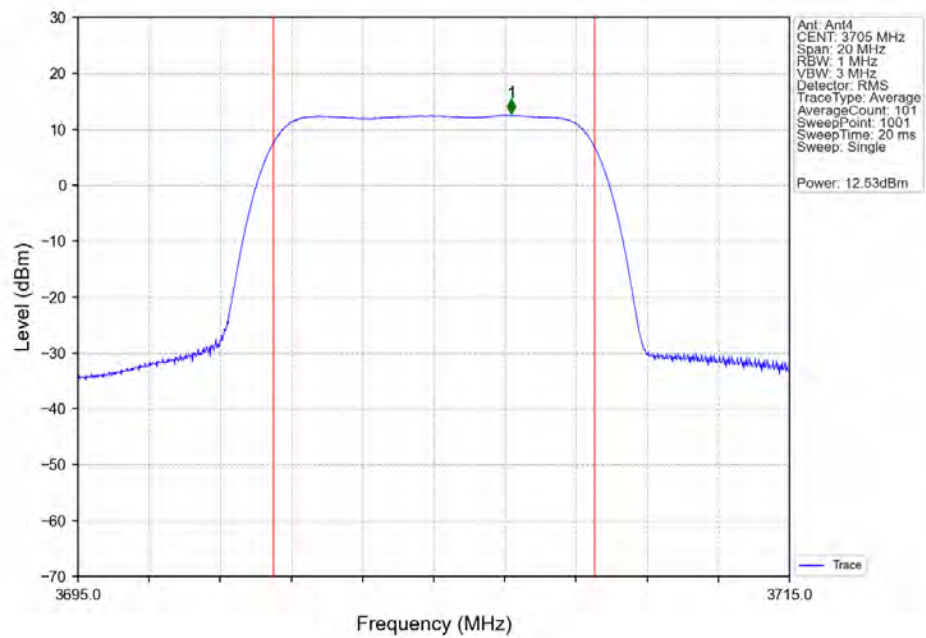
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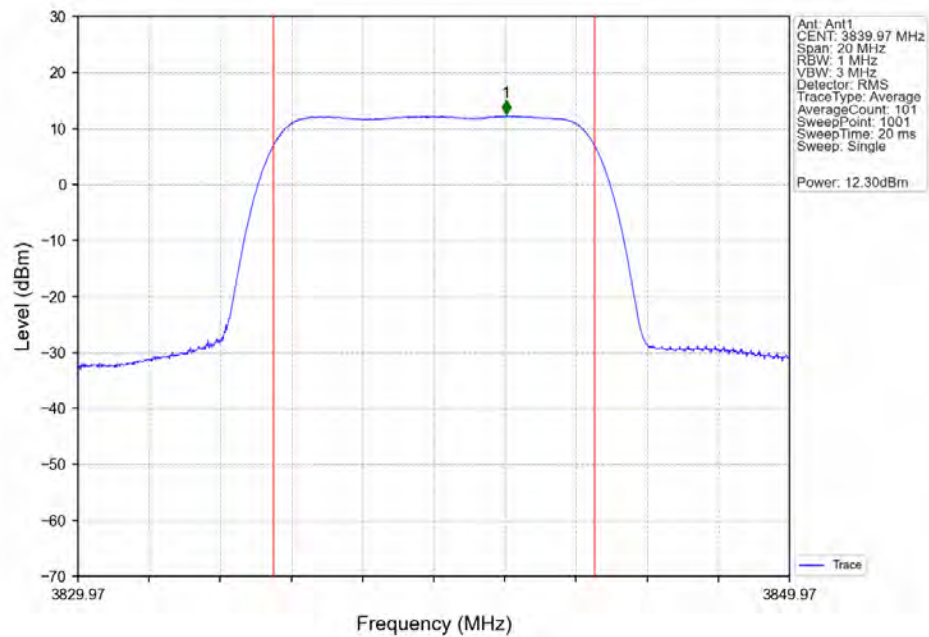
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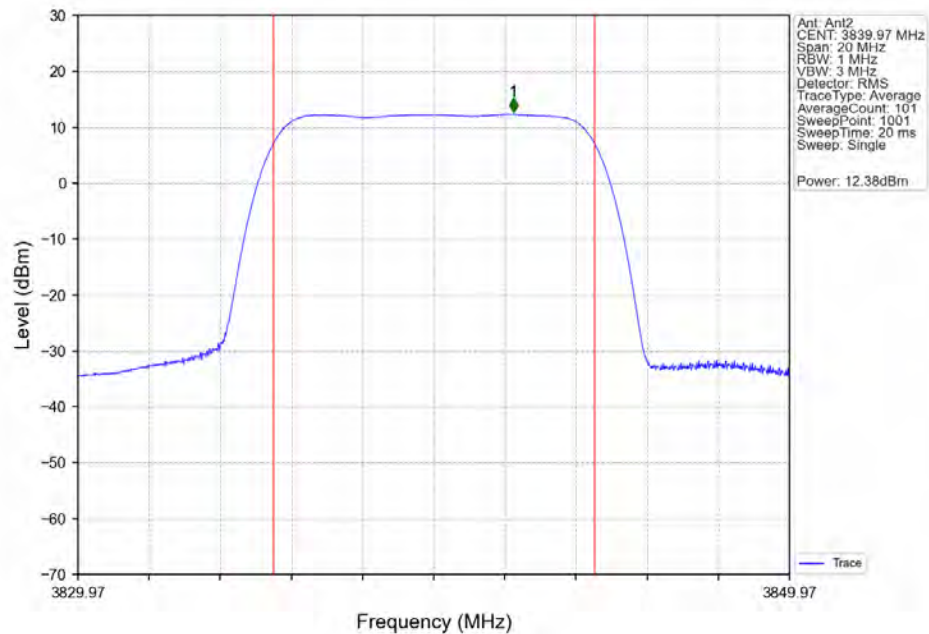
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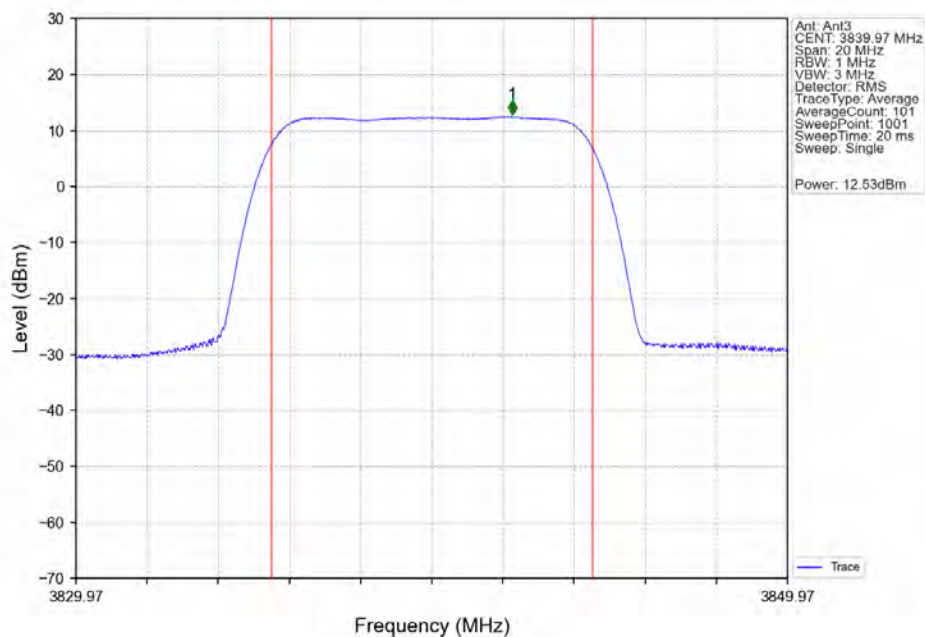
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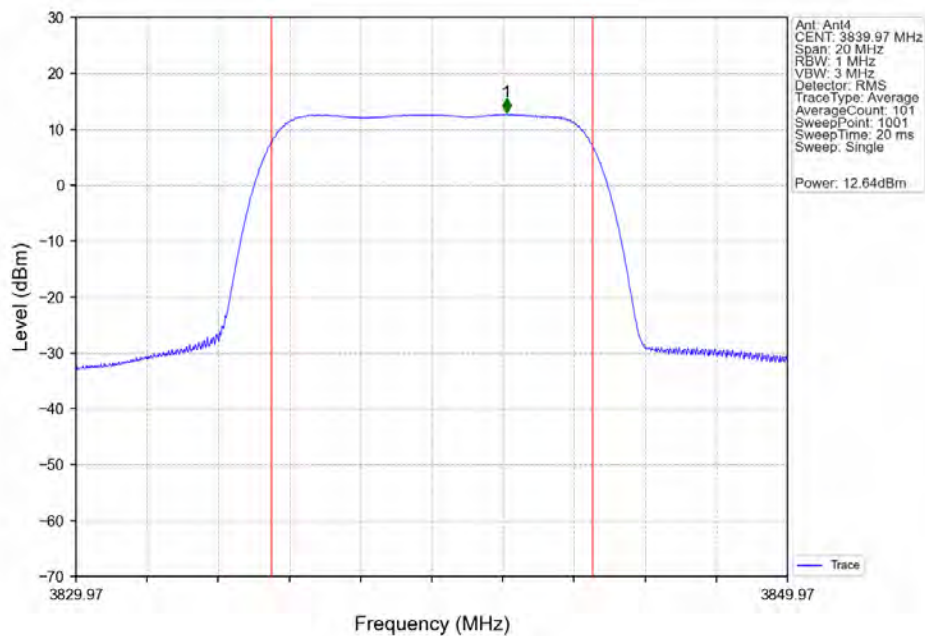
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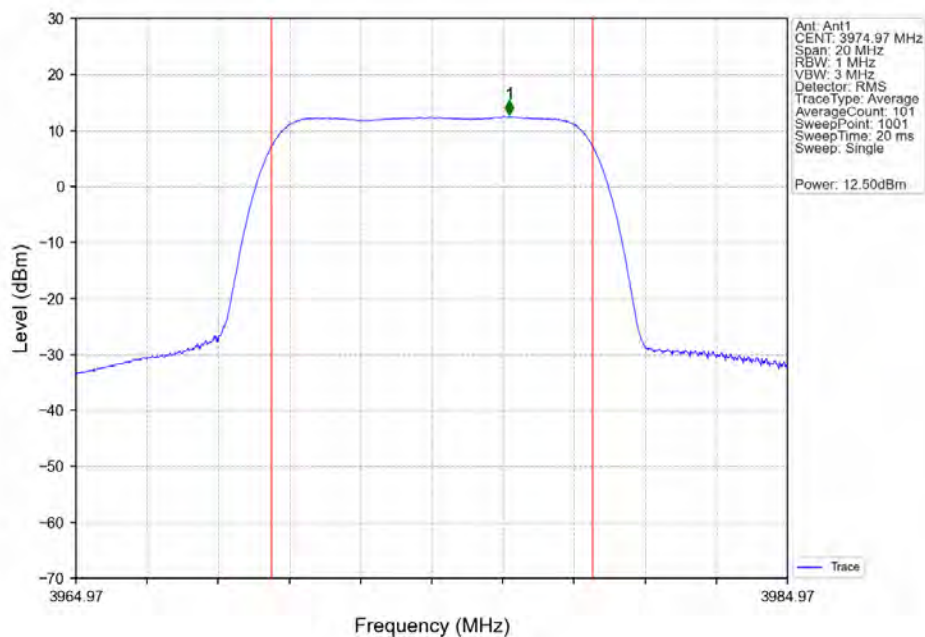
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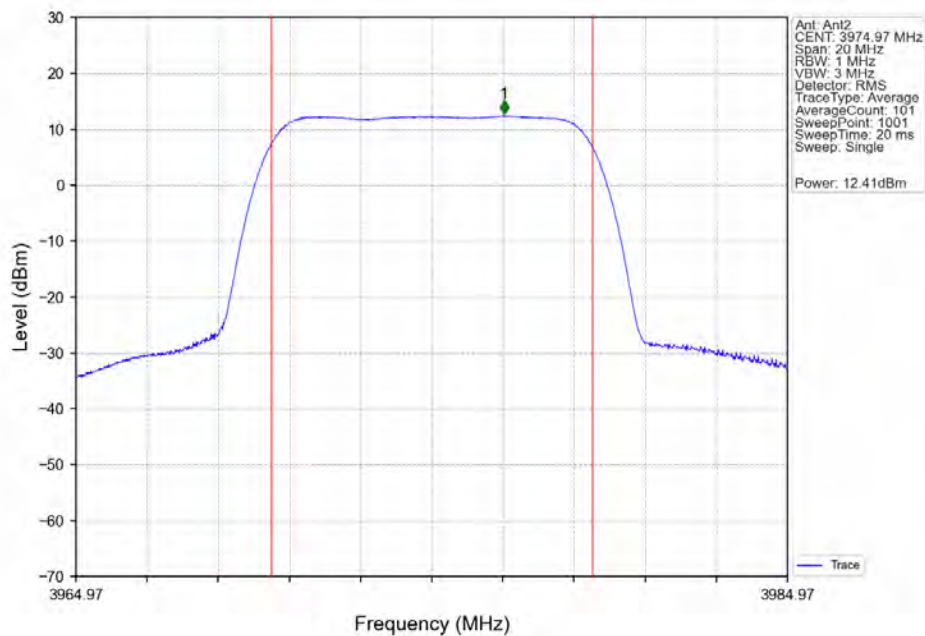
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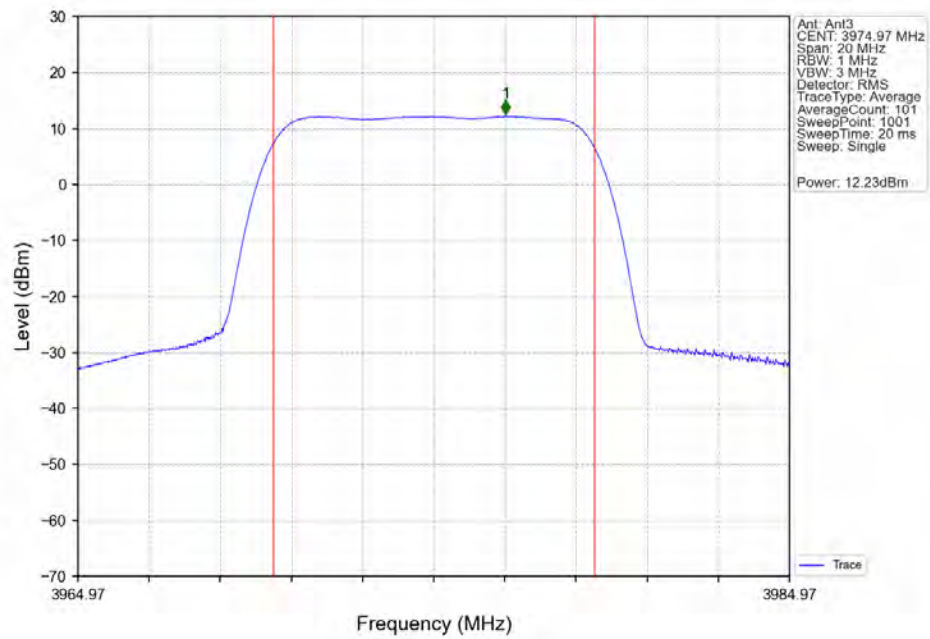
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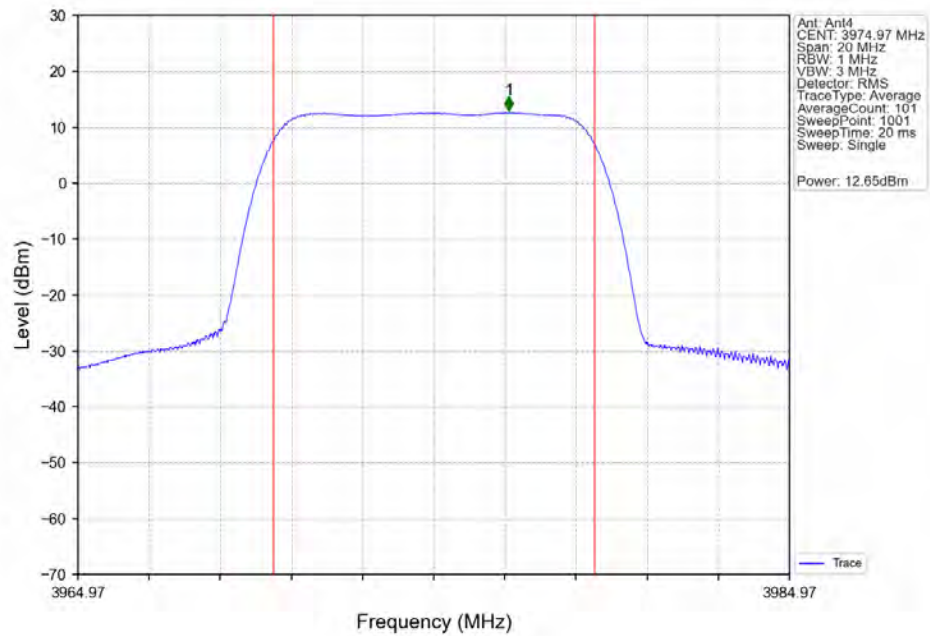
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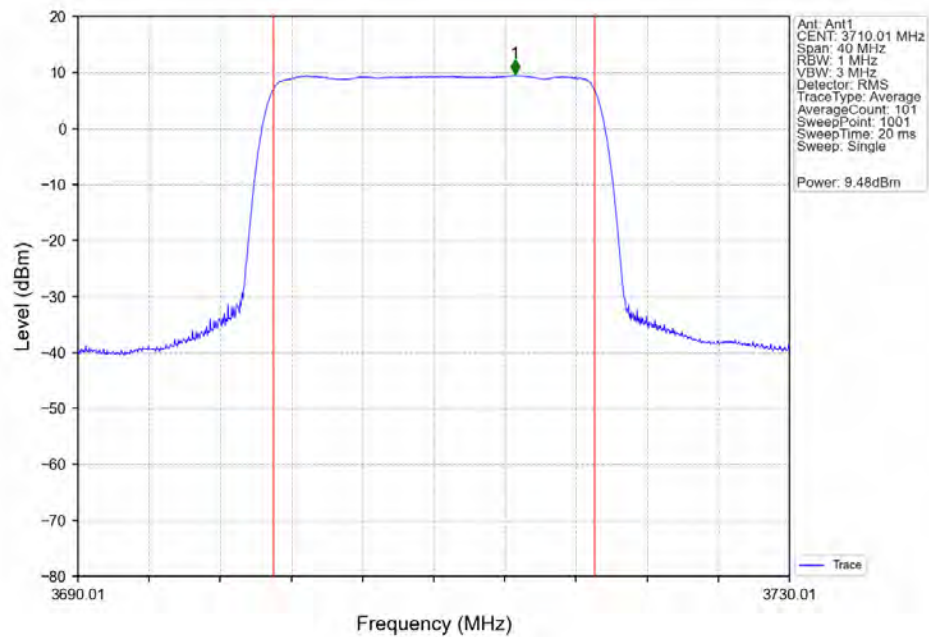
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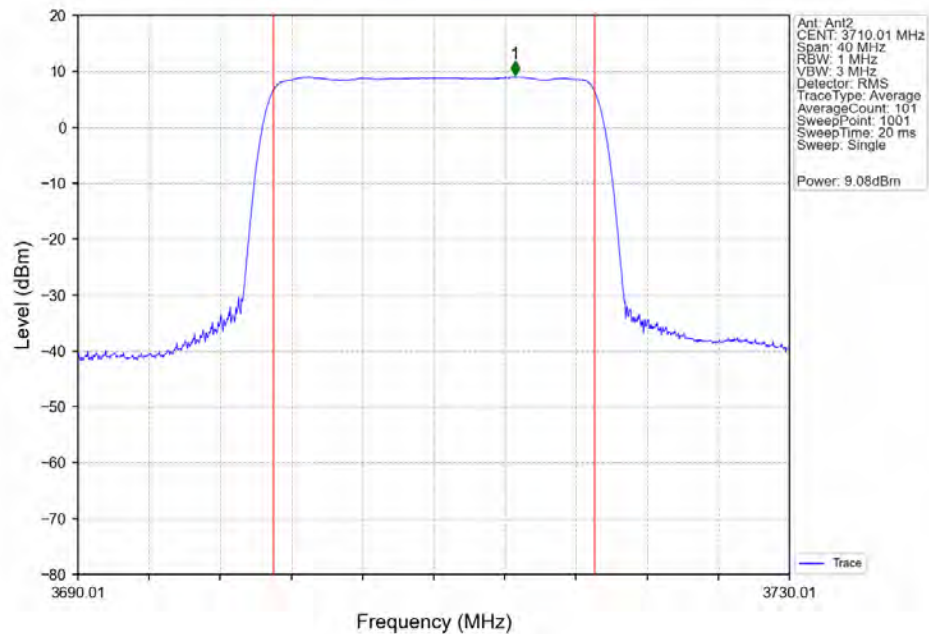
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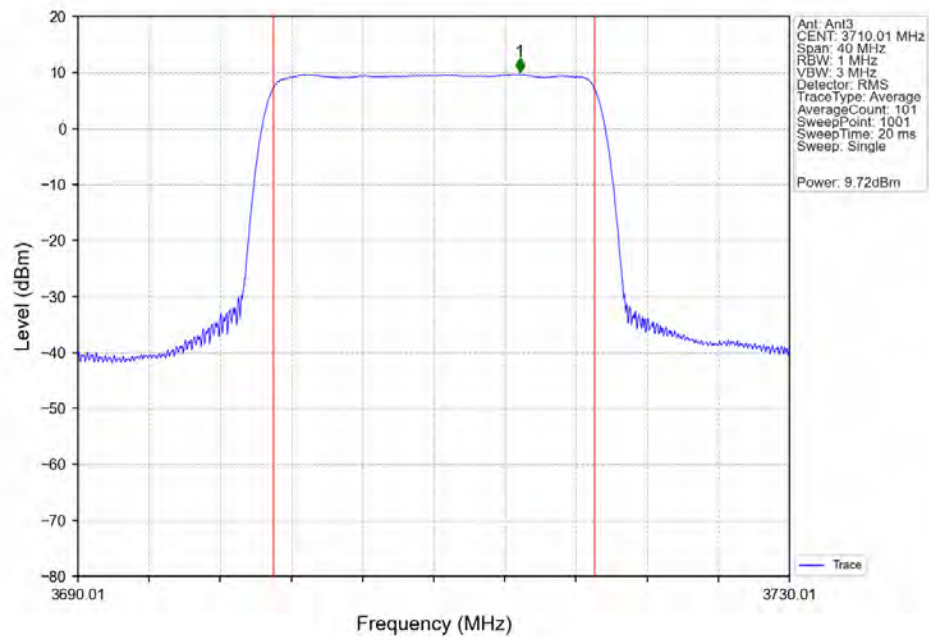
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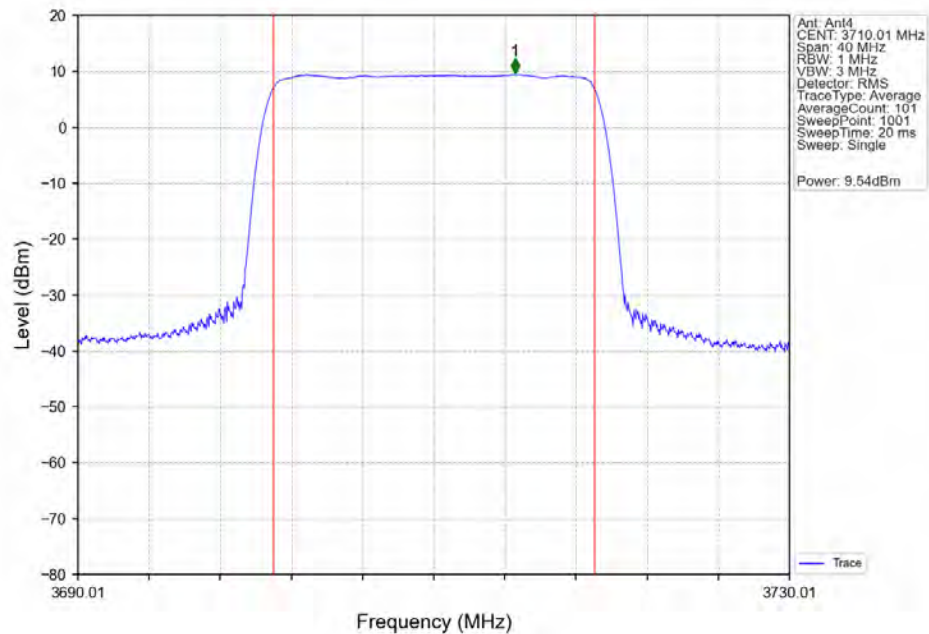
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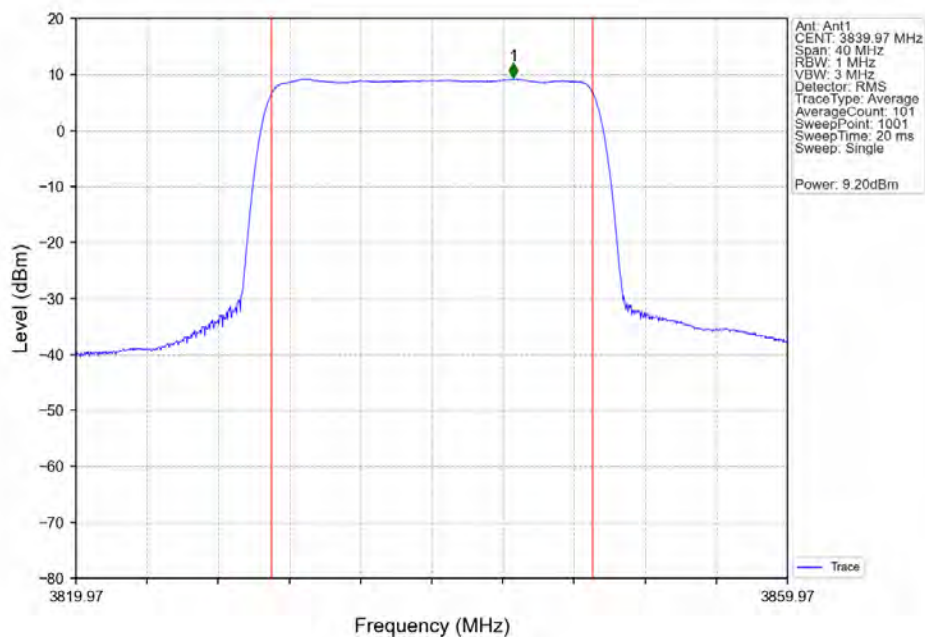
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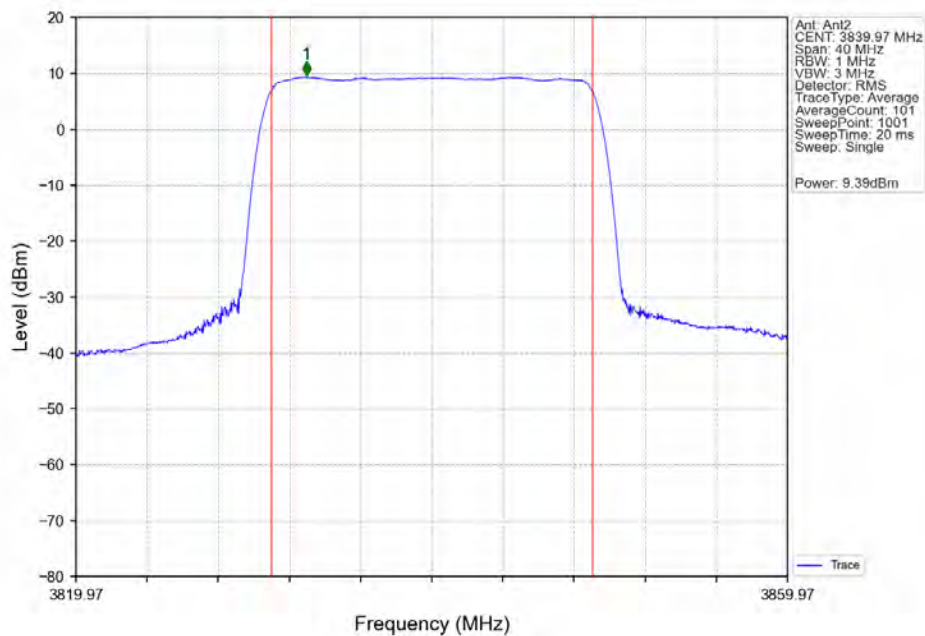
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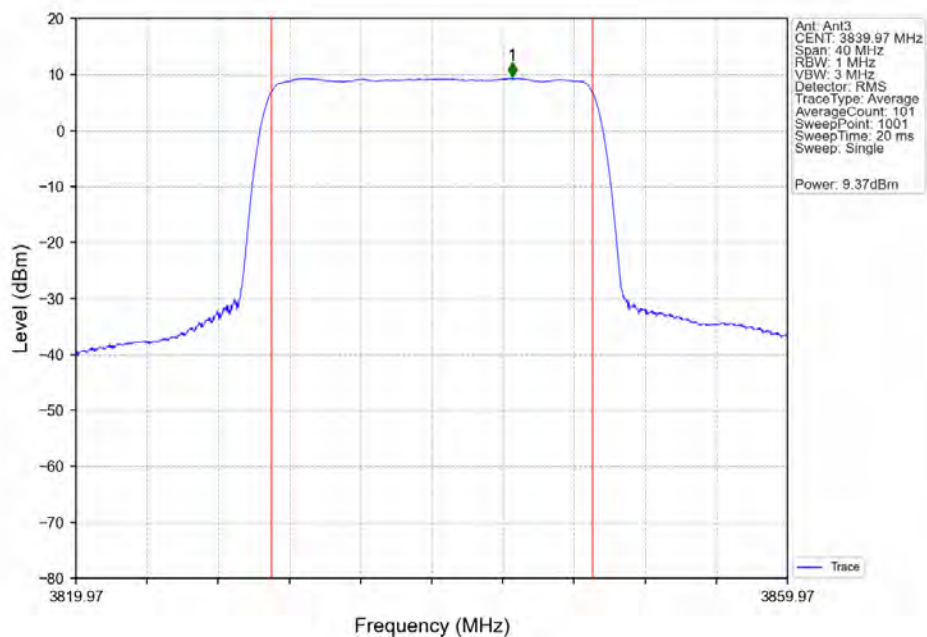
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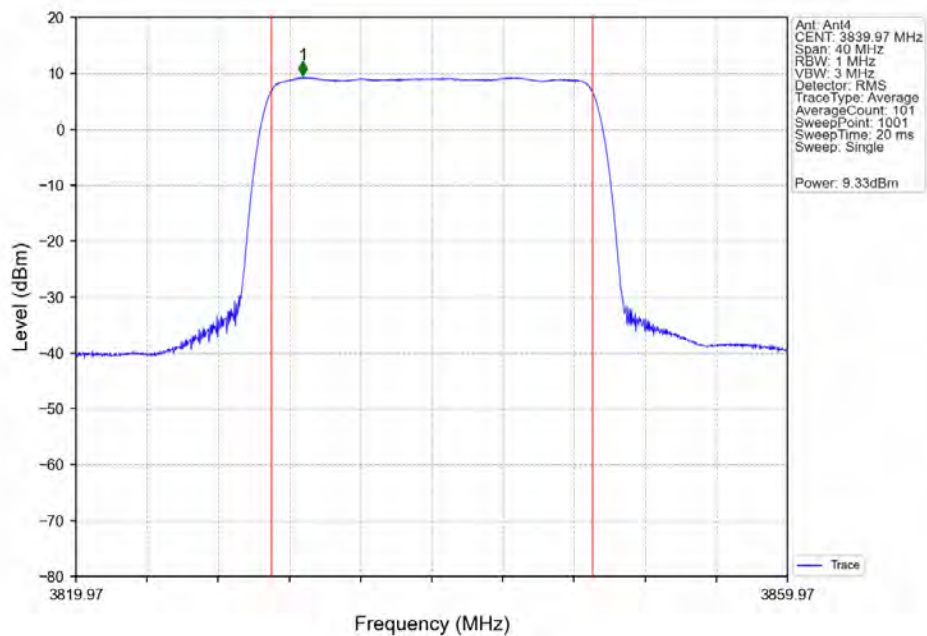
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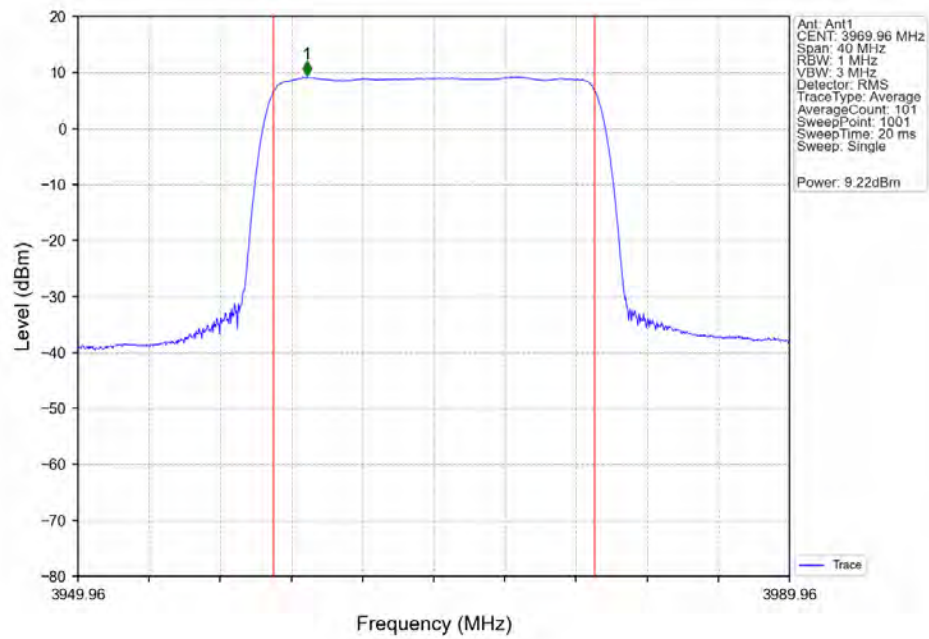
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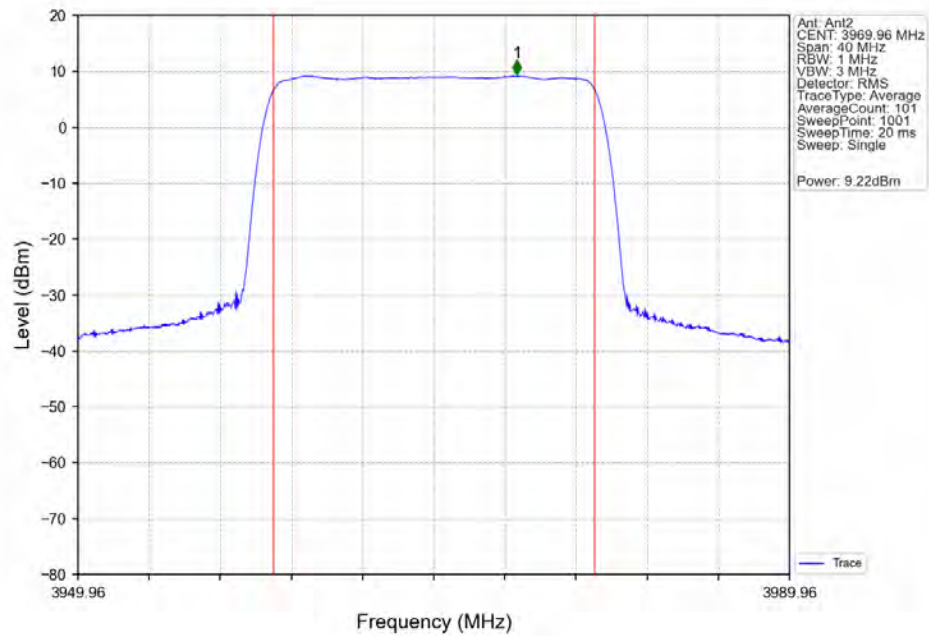
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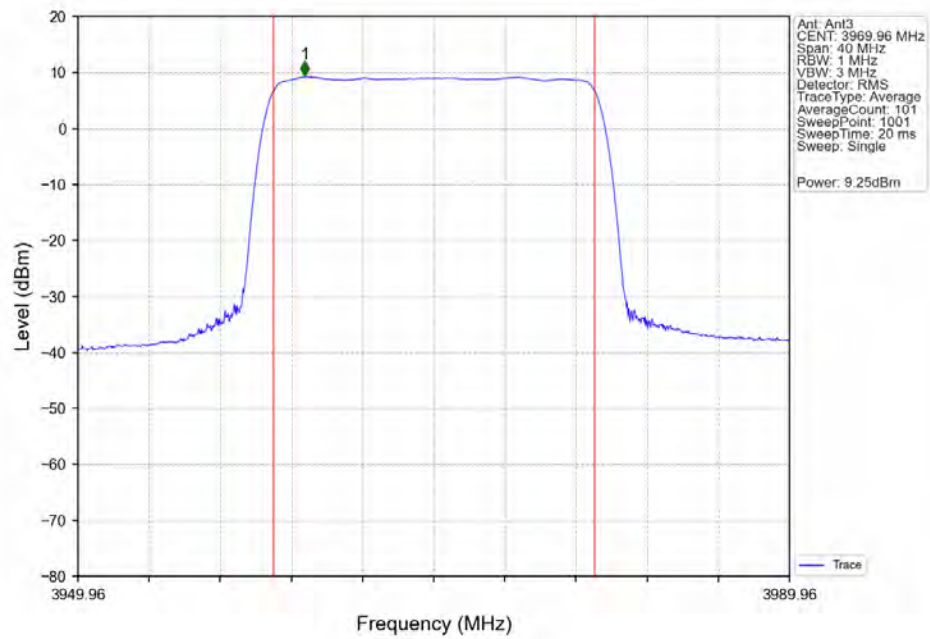
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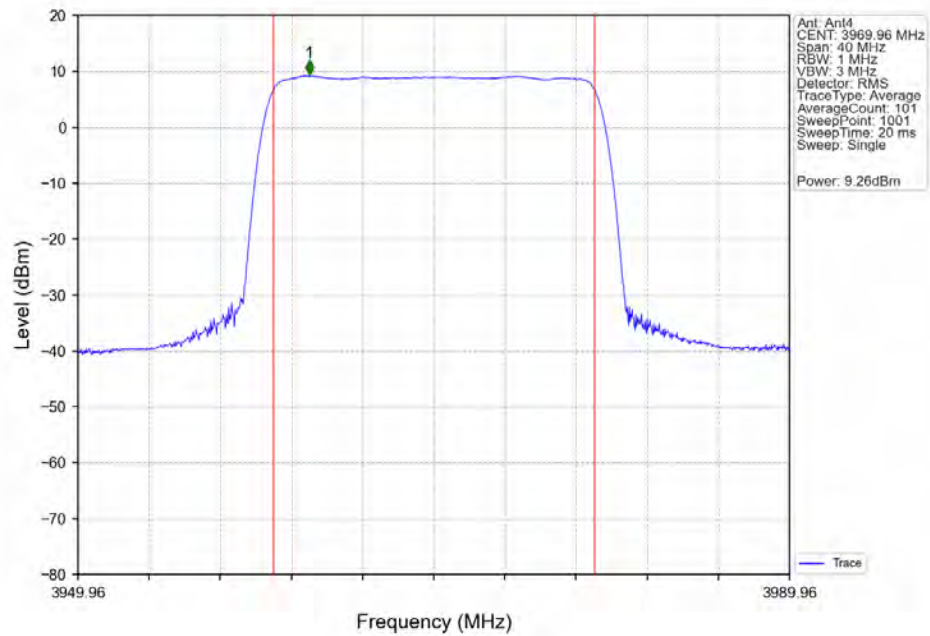
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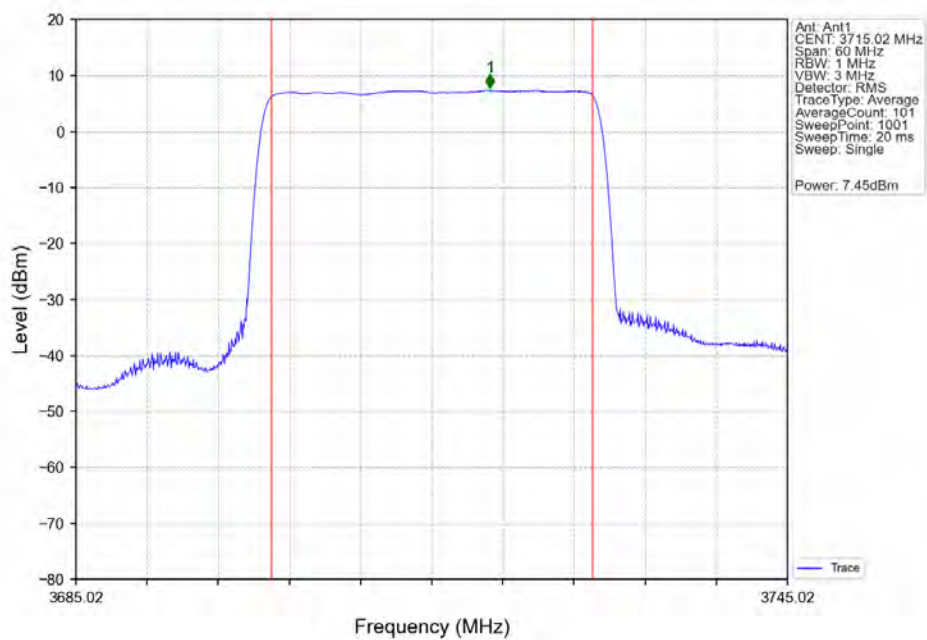
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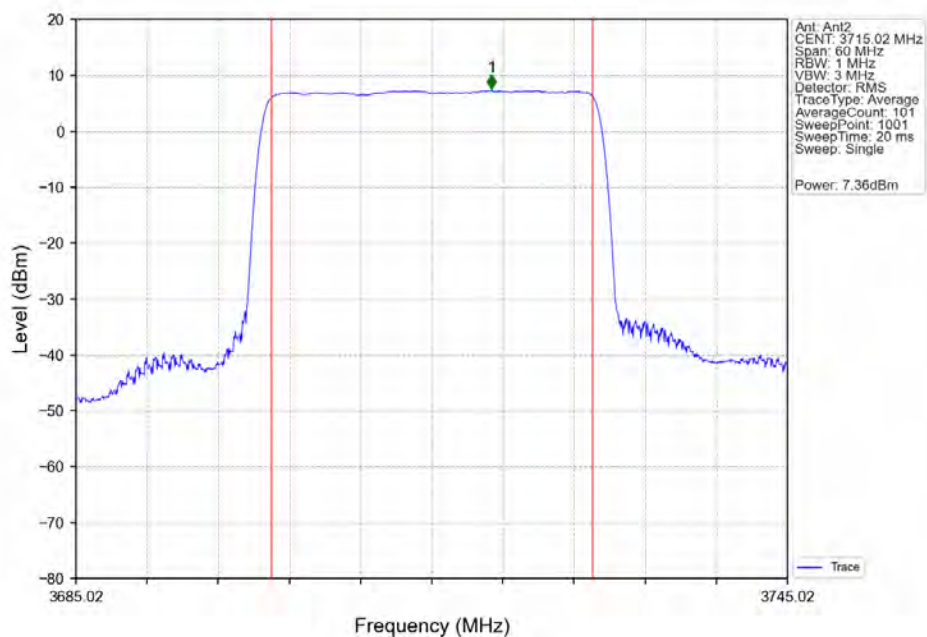
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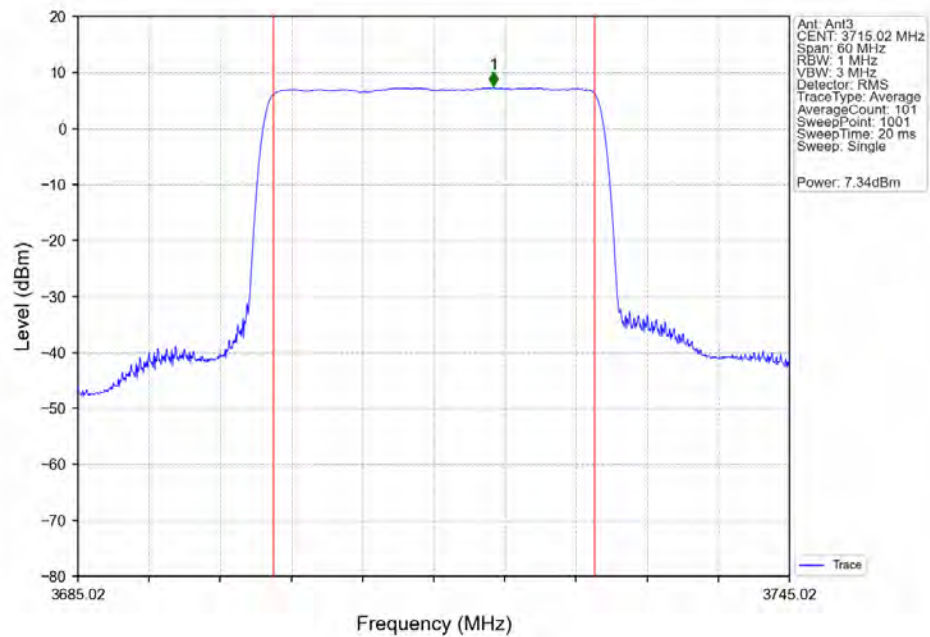
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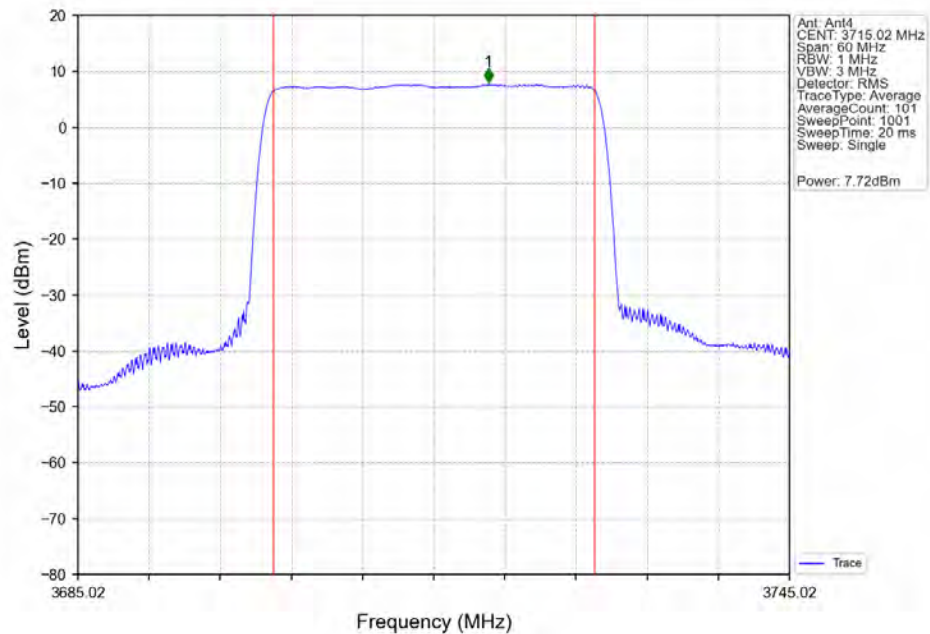
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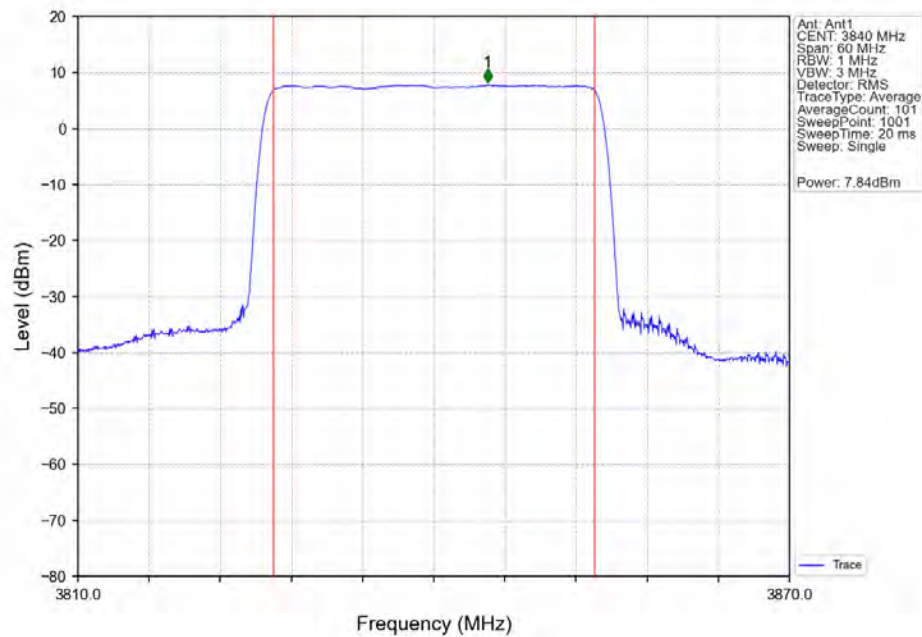
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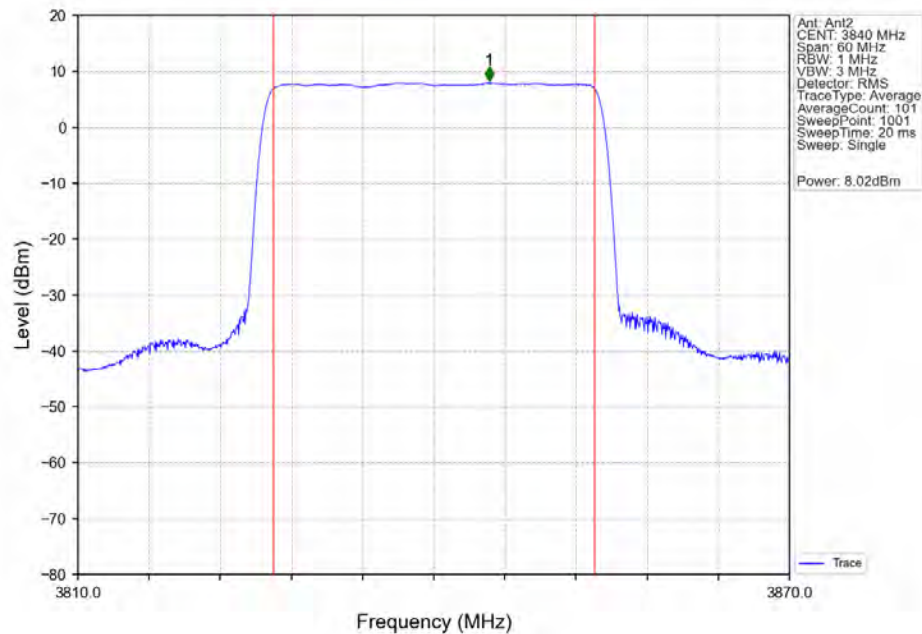
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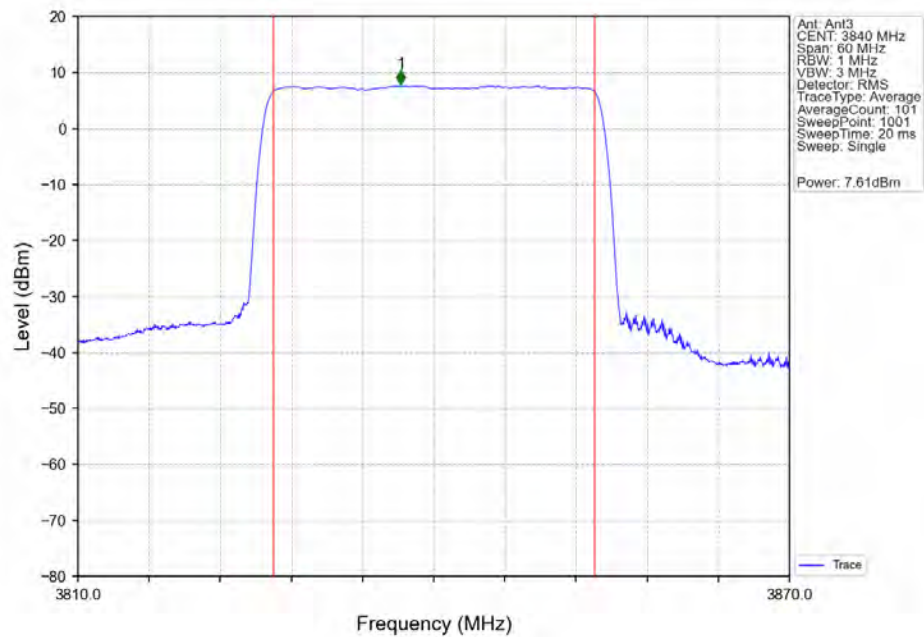
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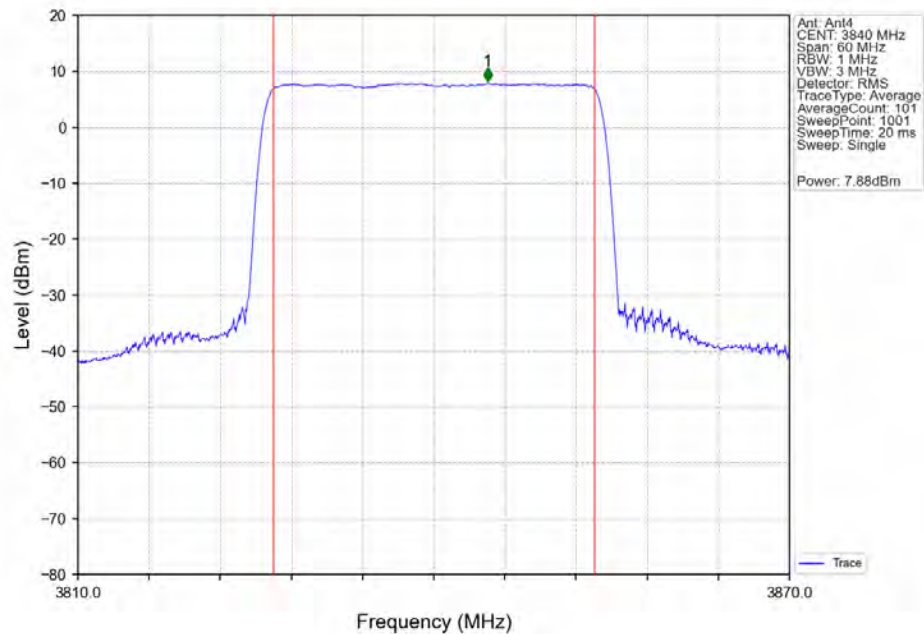
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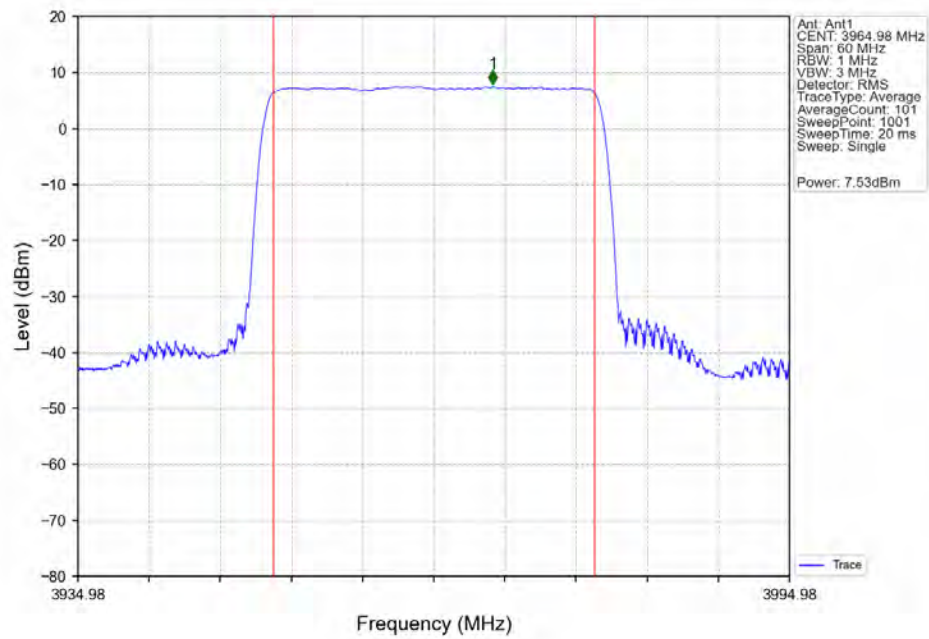
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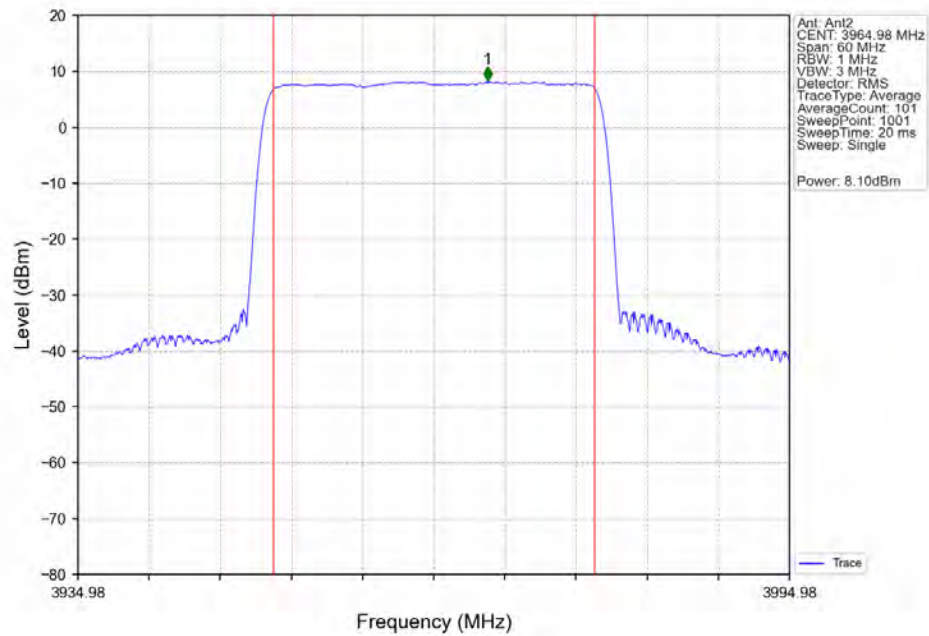
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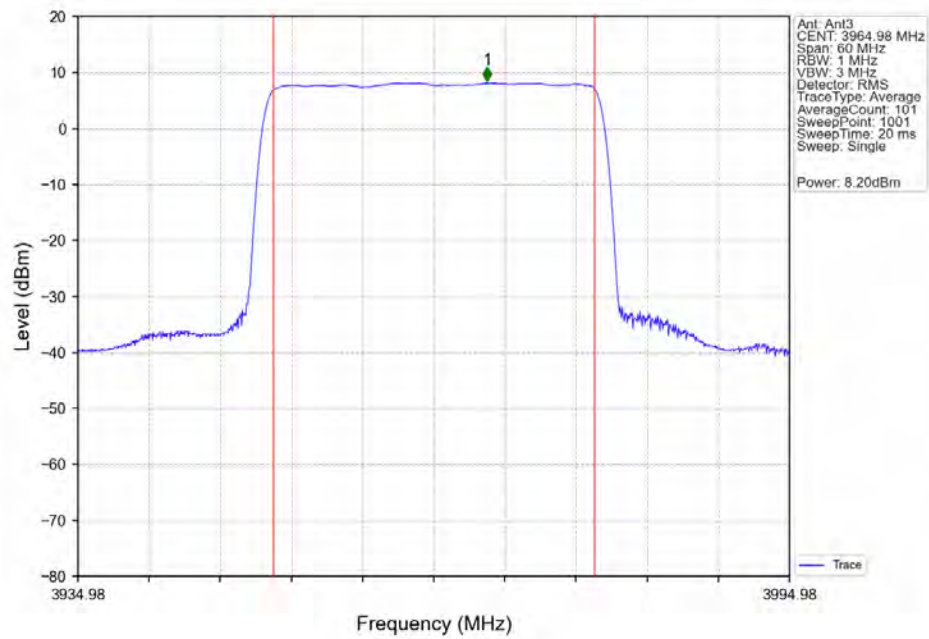
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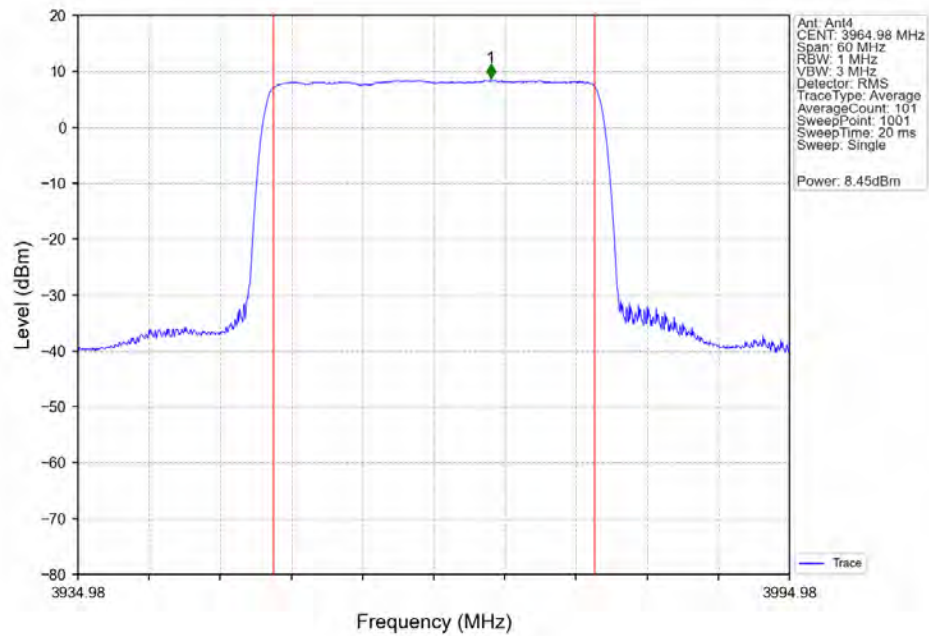
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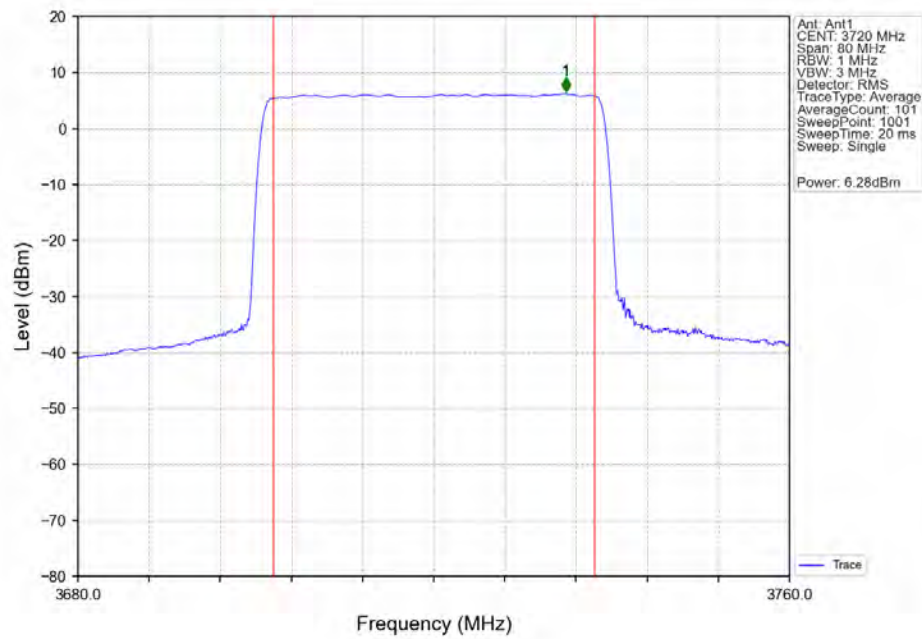
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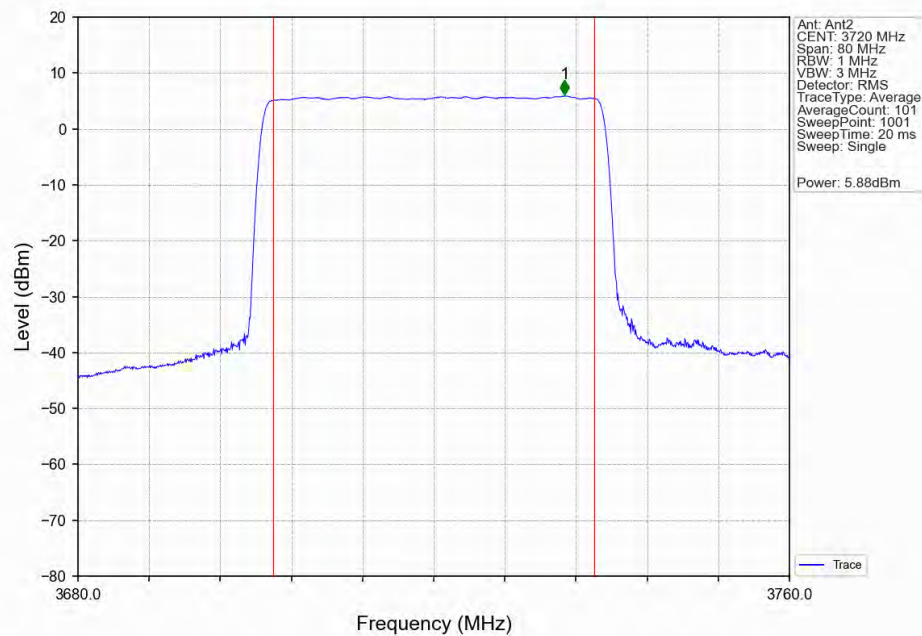
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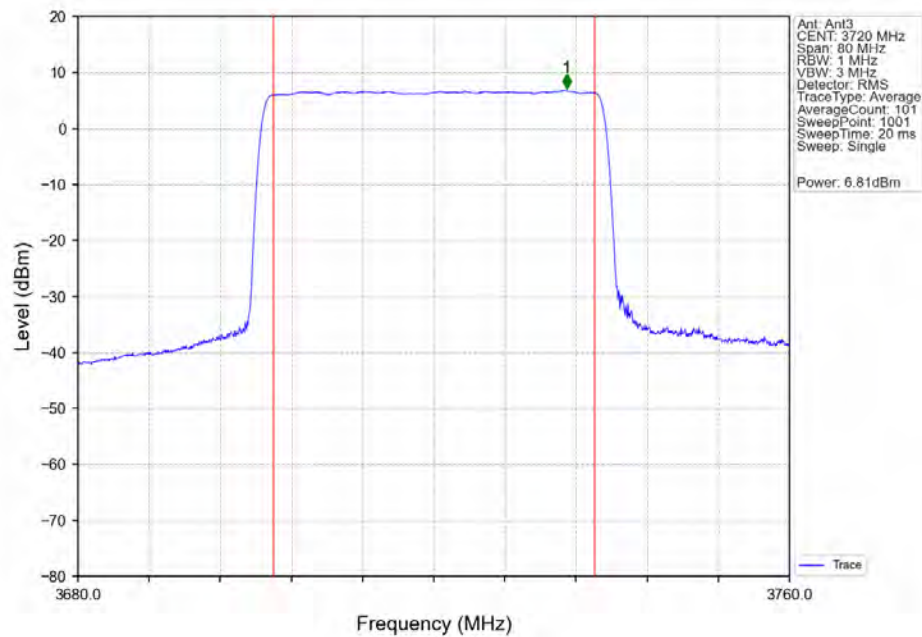
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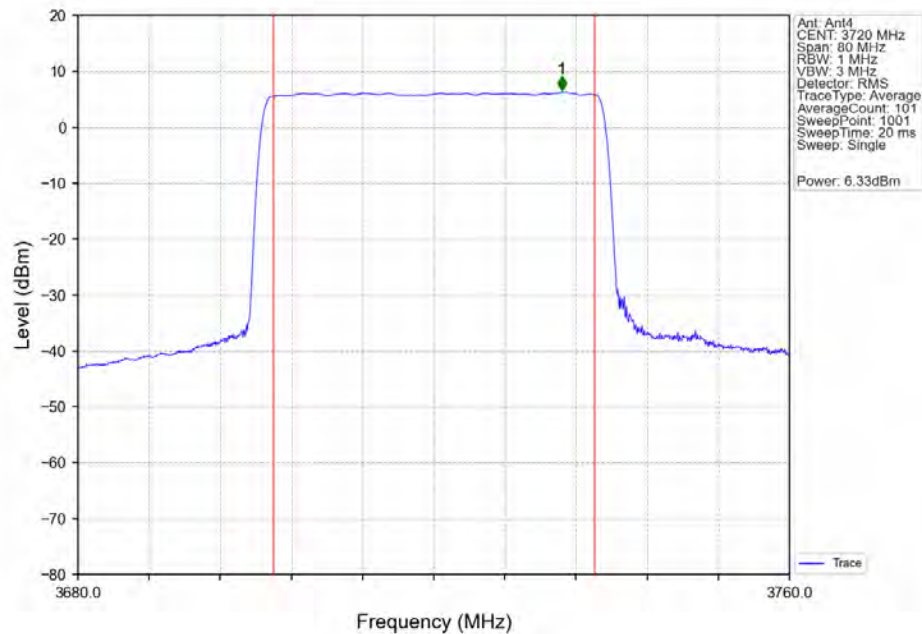
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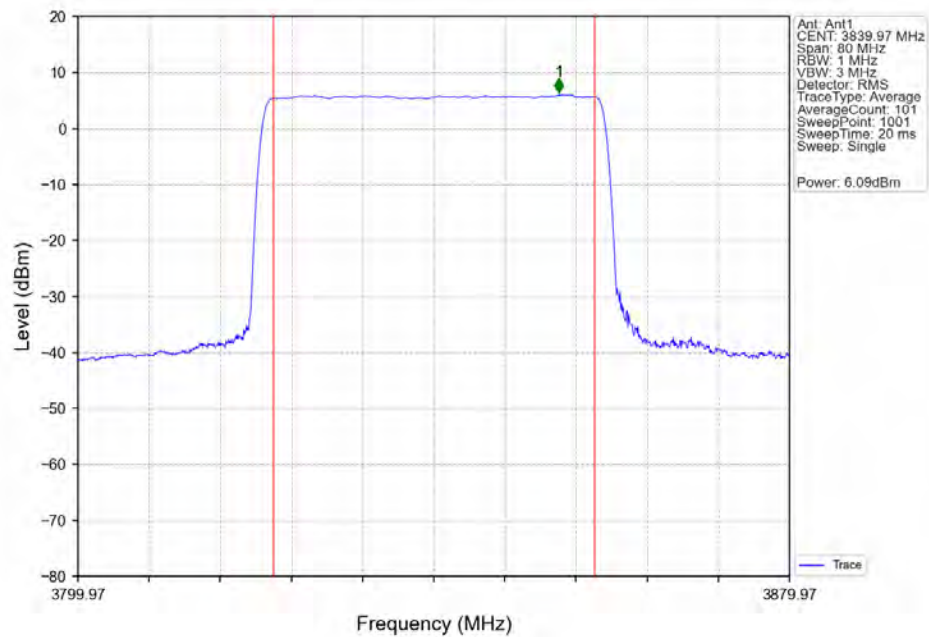
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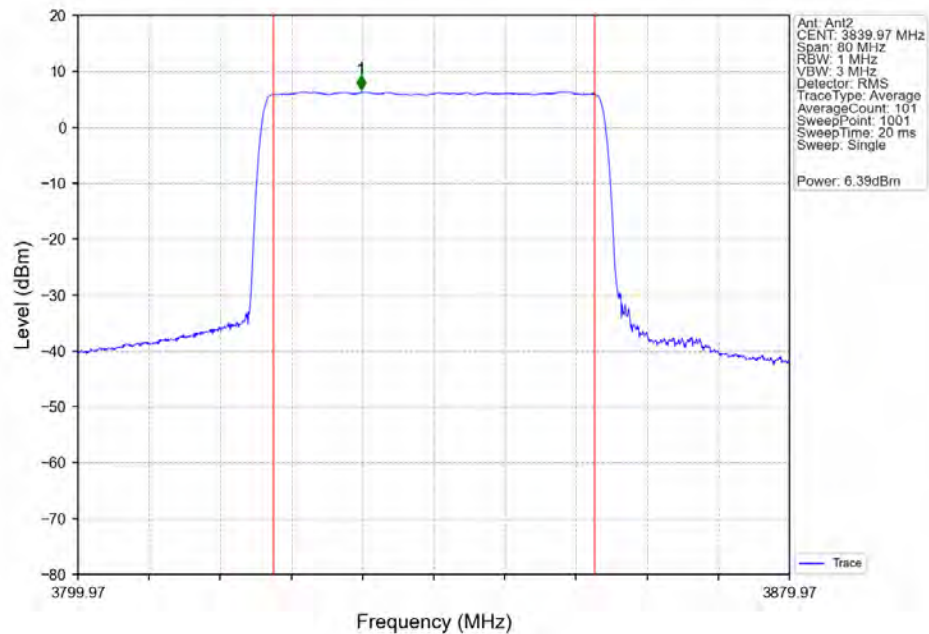
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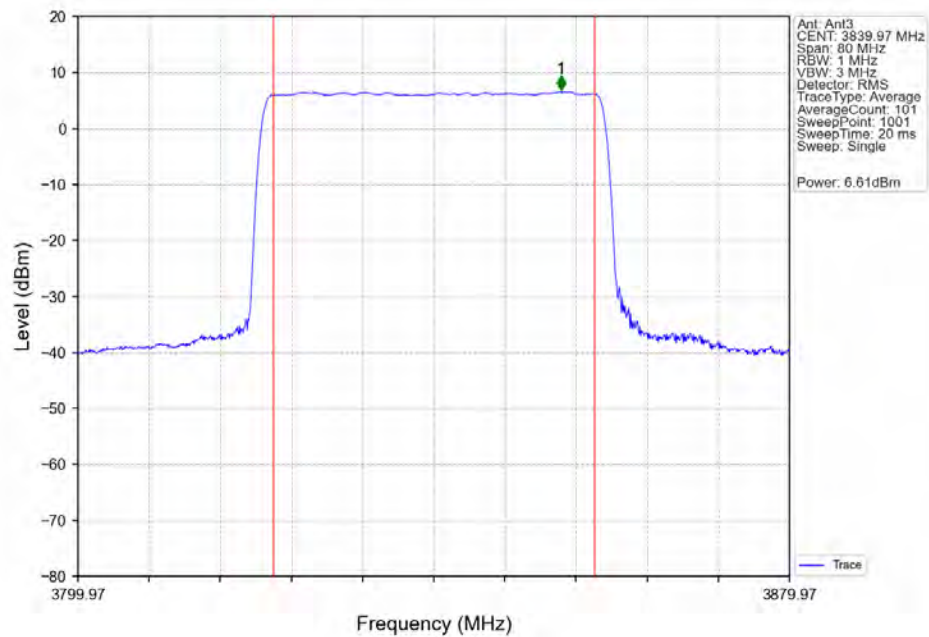
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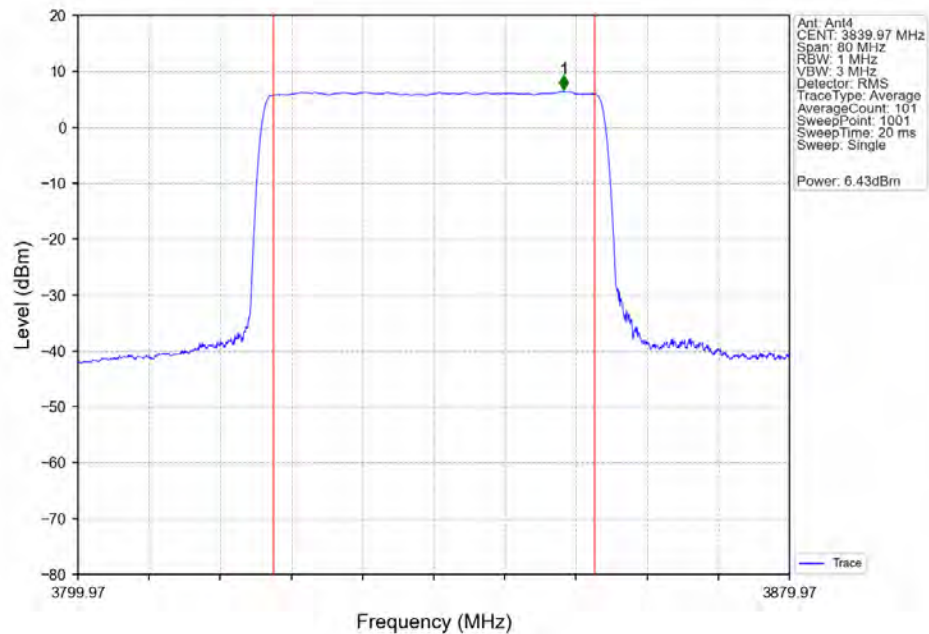
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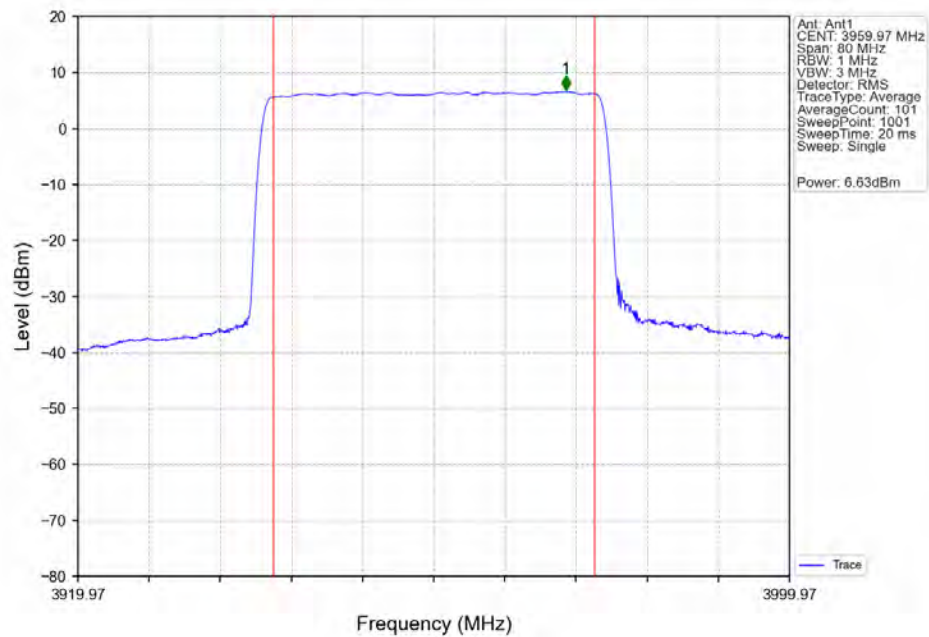
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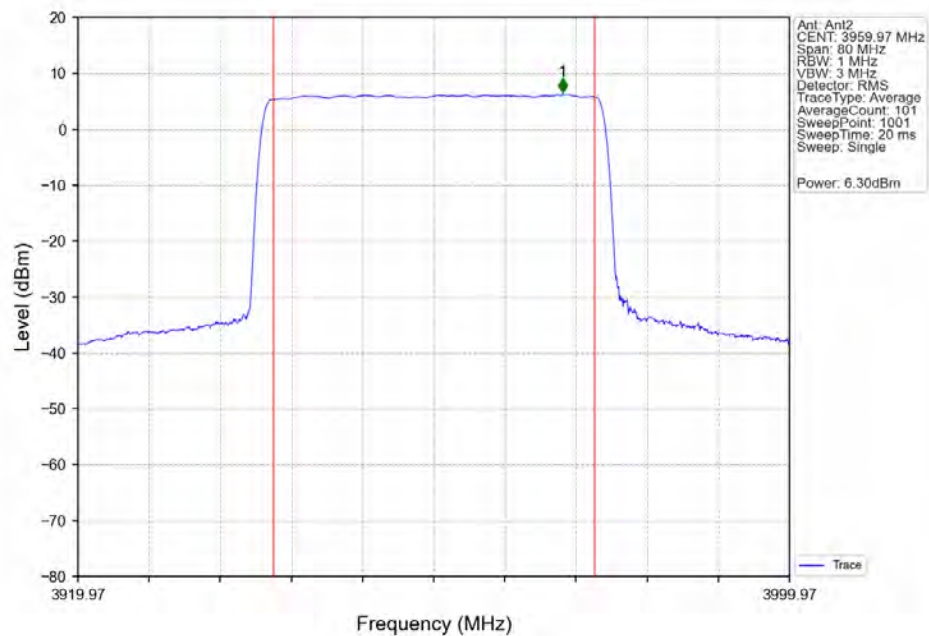
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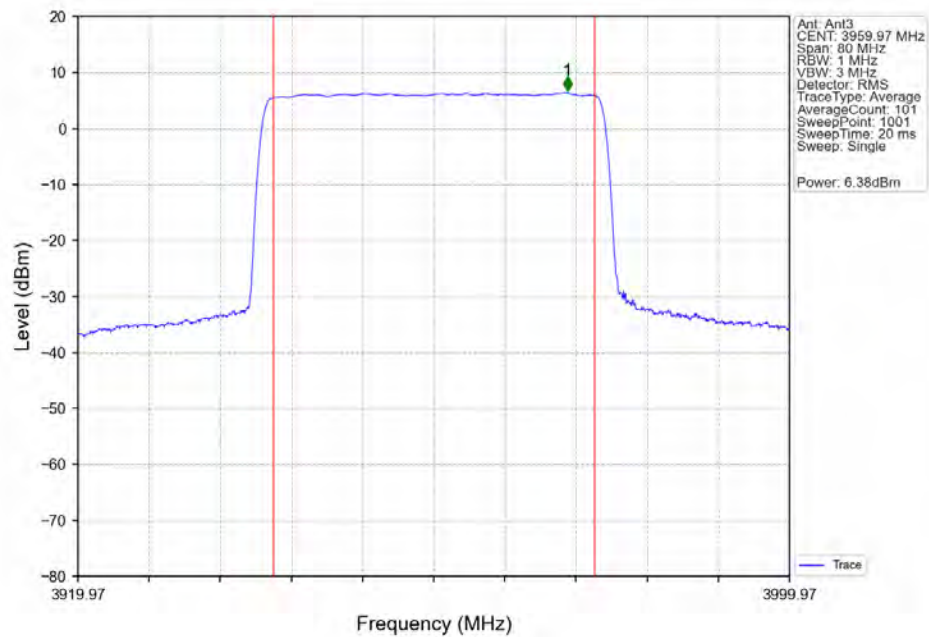
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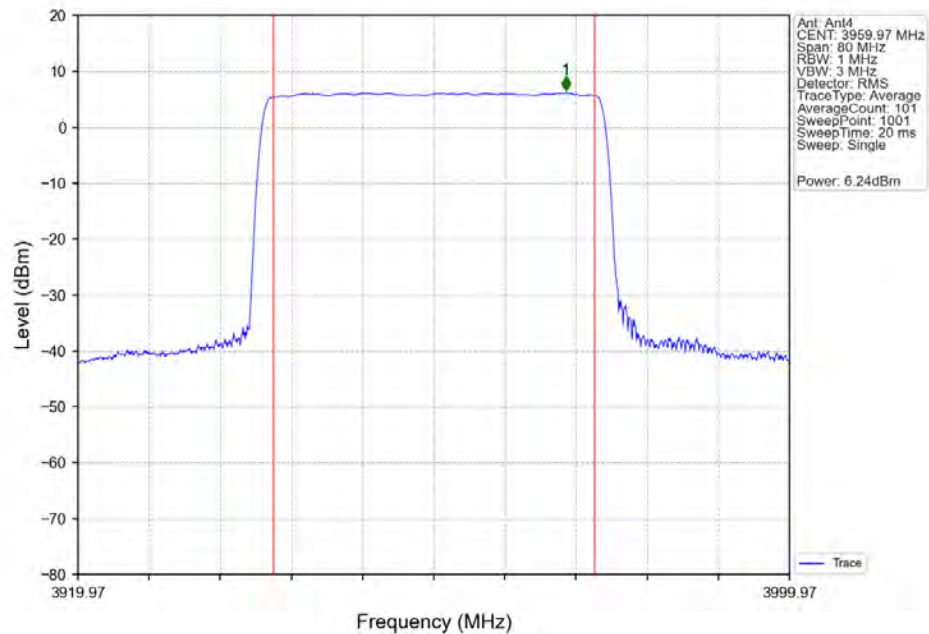
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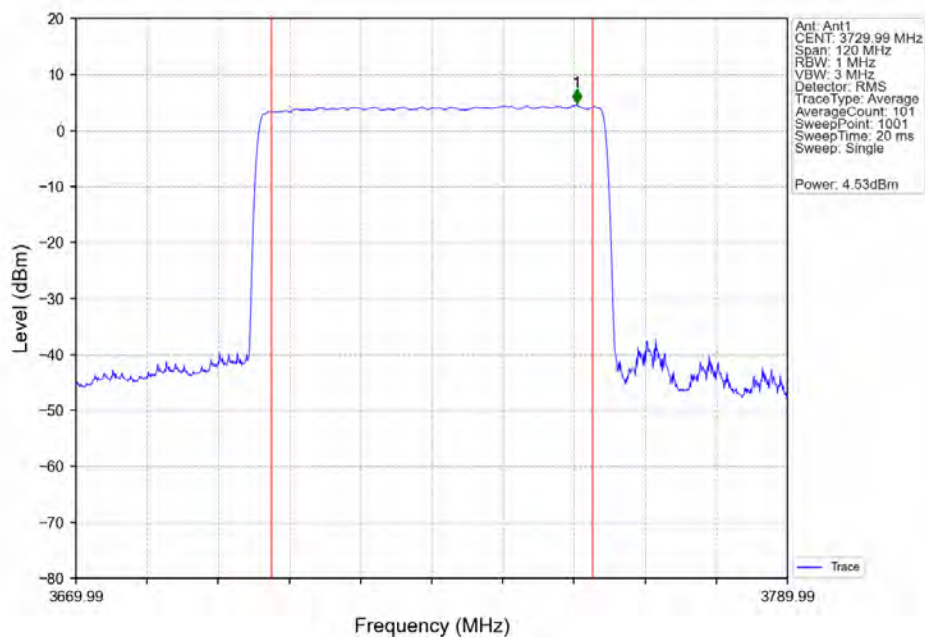
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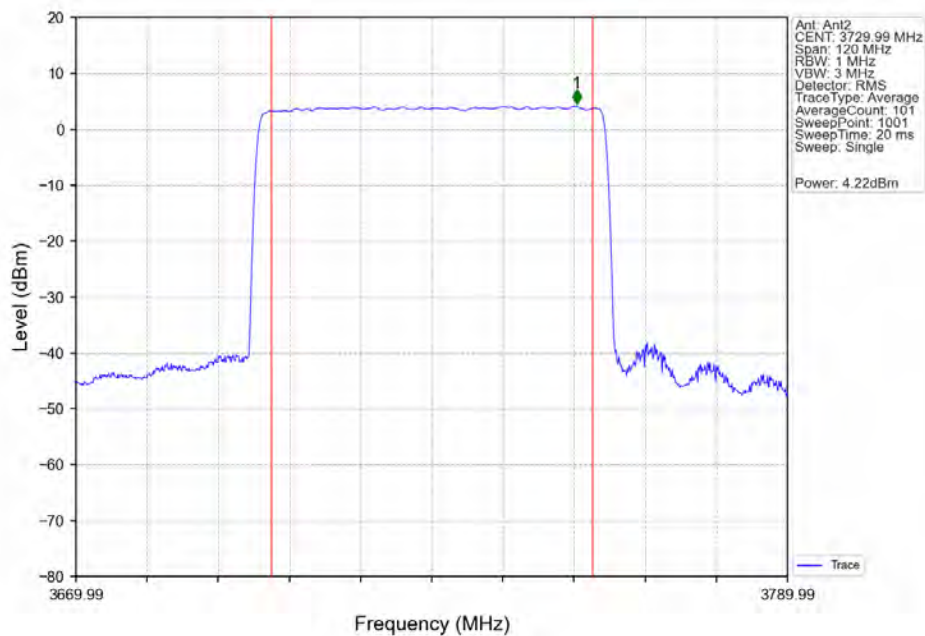
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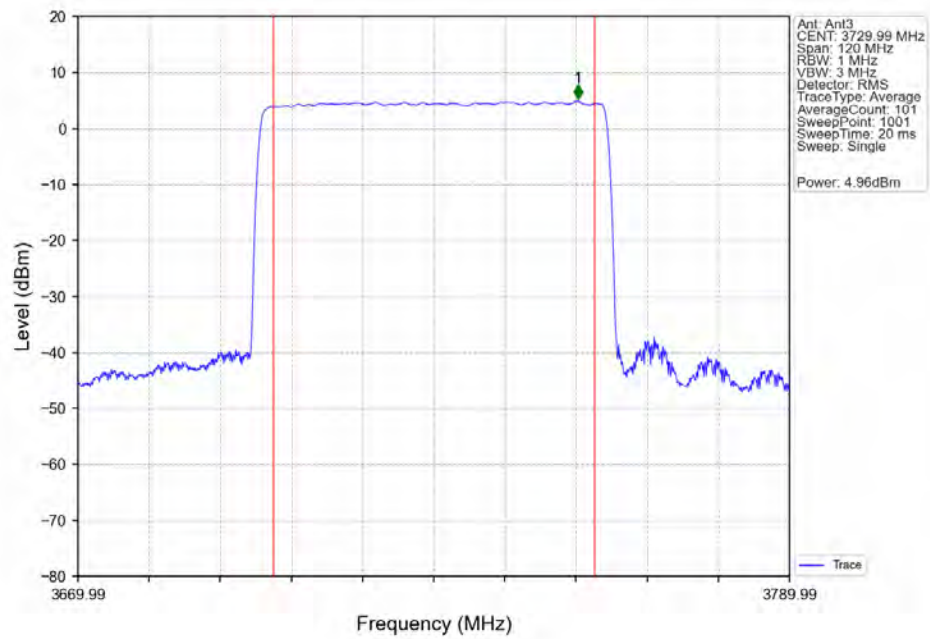
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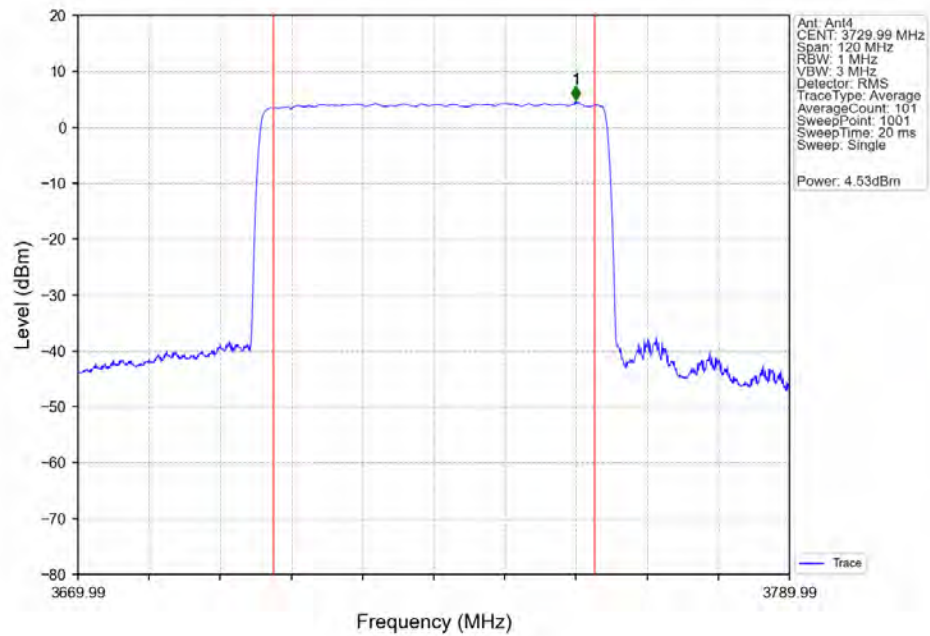
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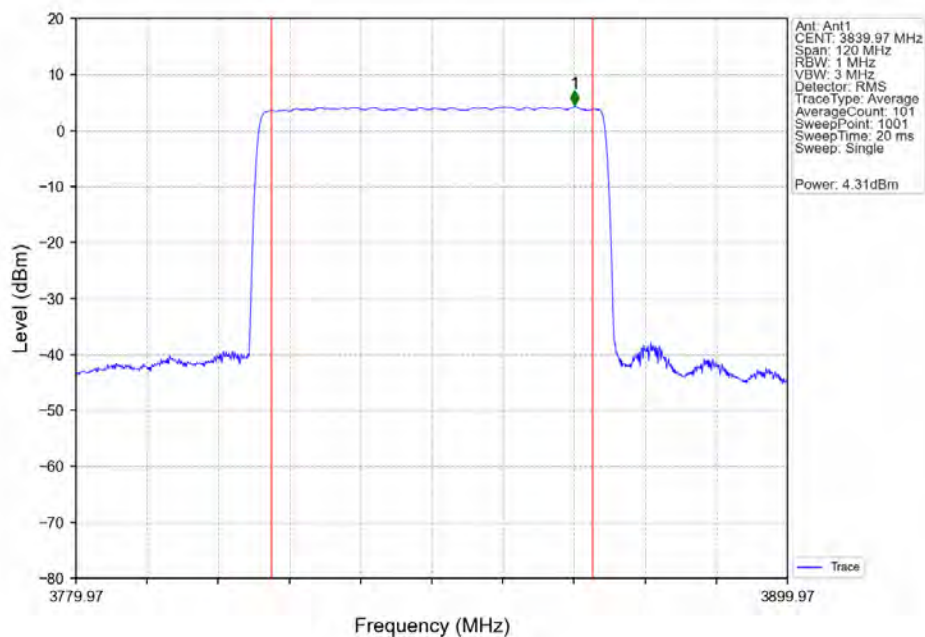
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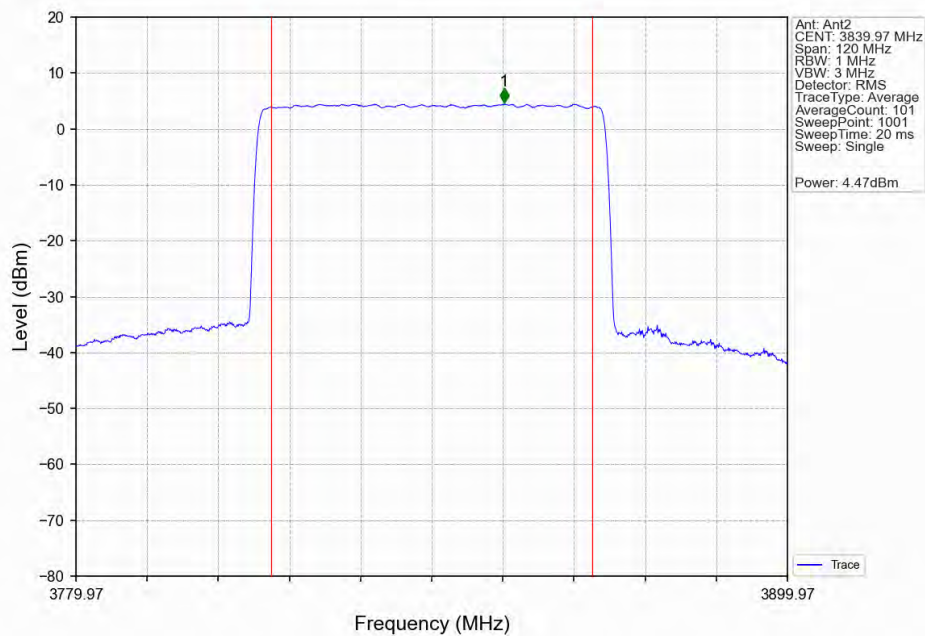
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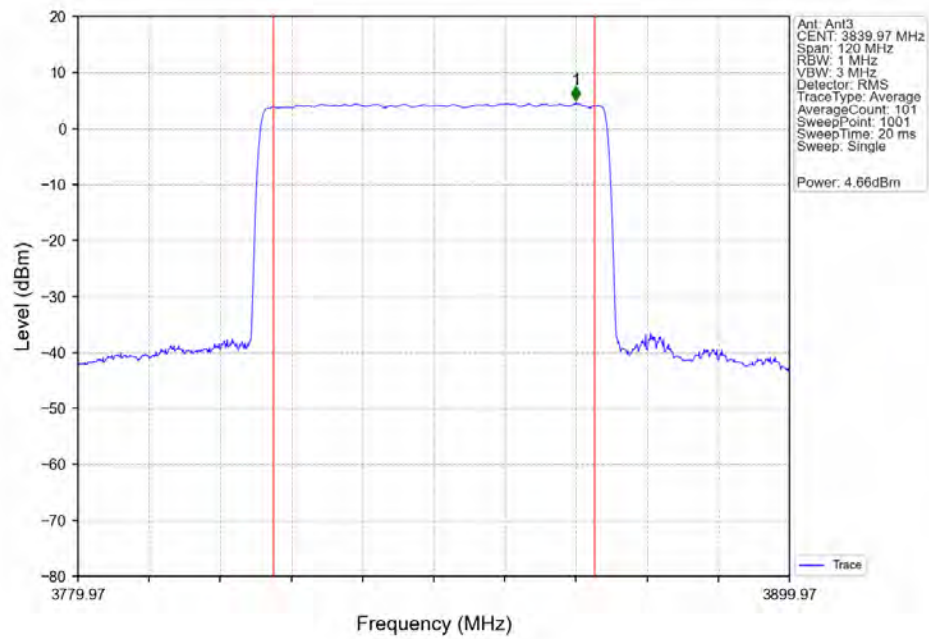
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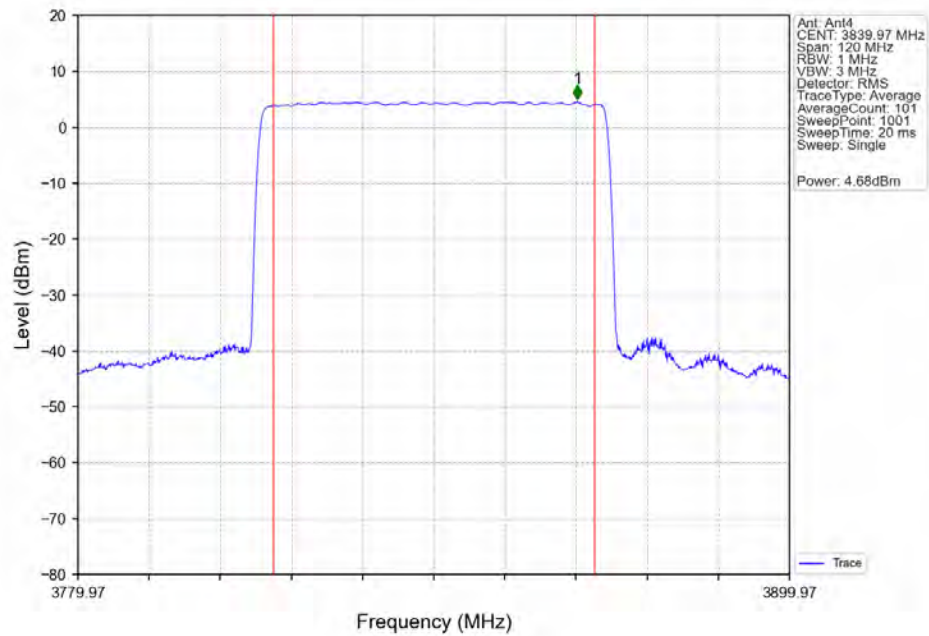
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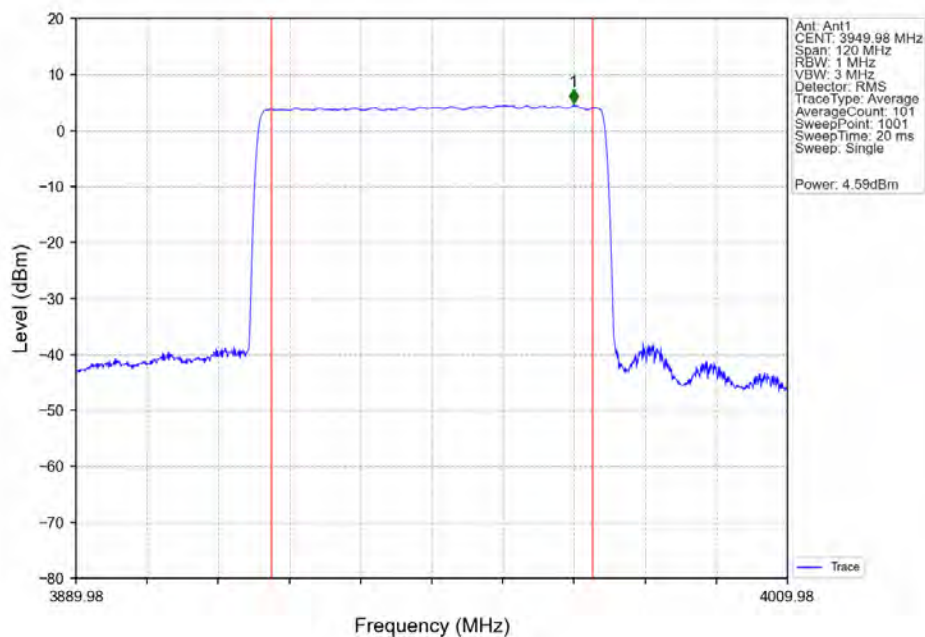
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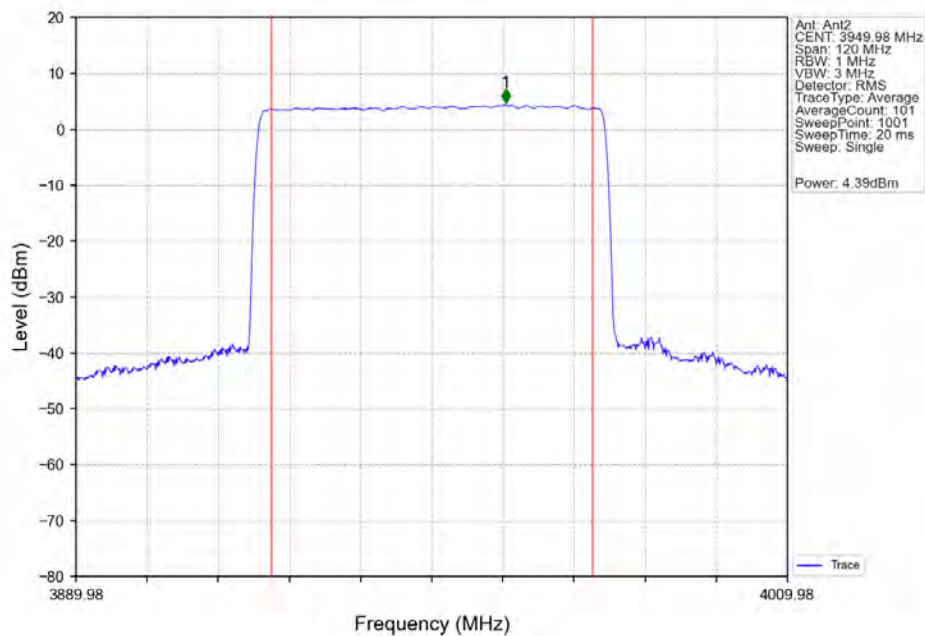
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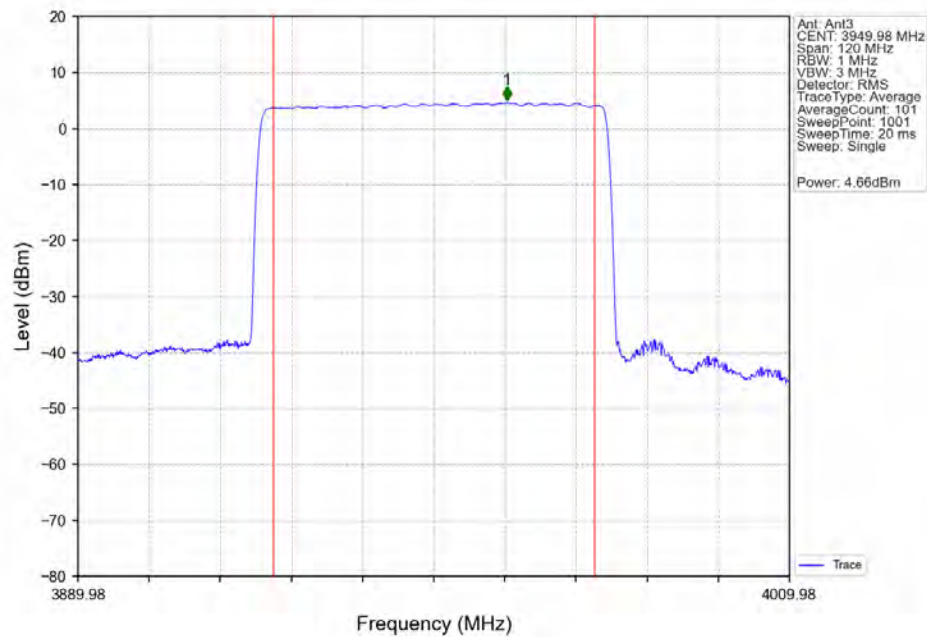
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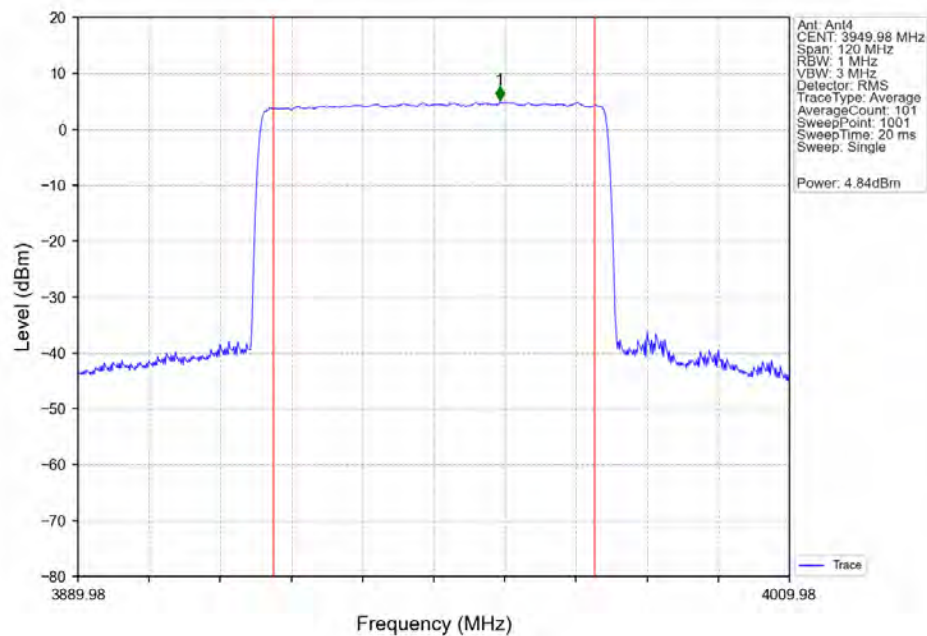
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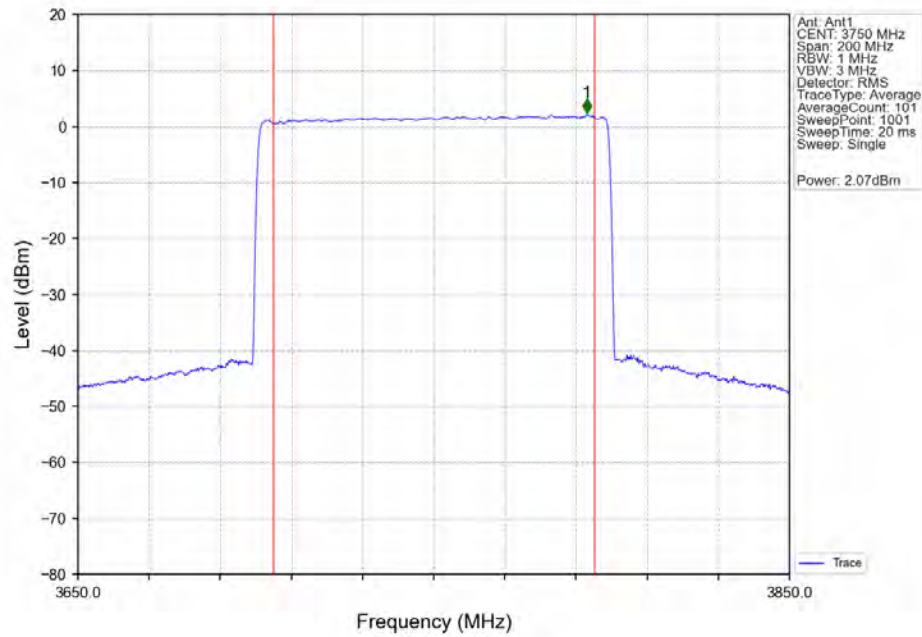
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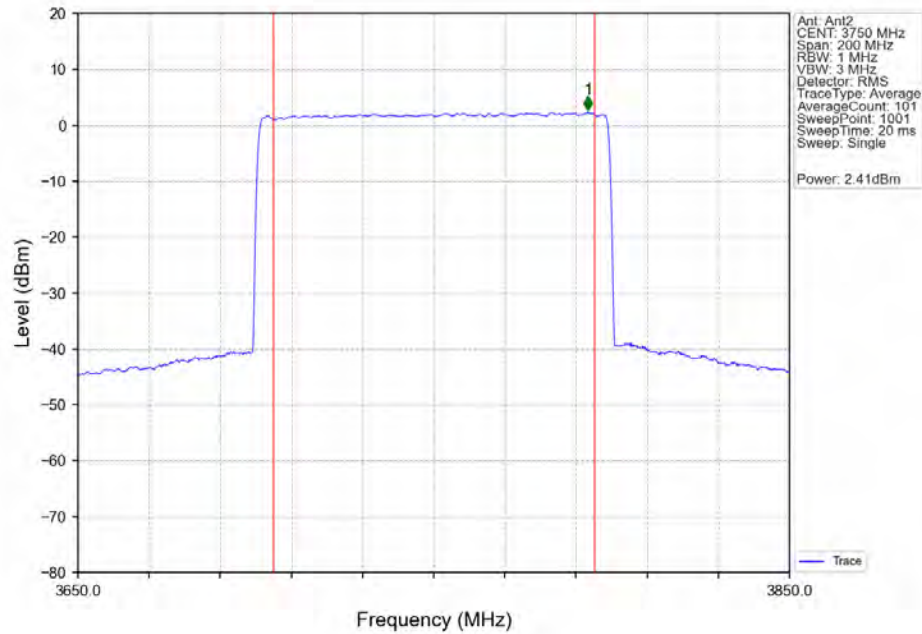
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3949.98MHz_Ant4



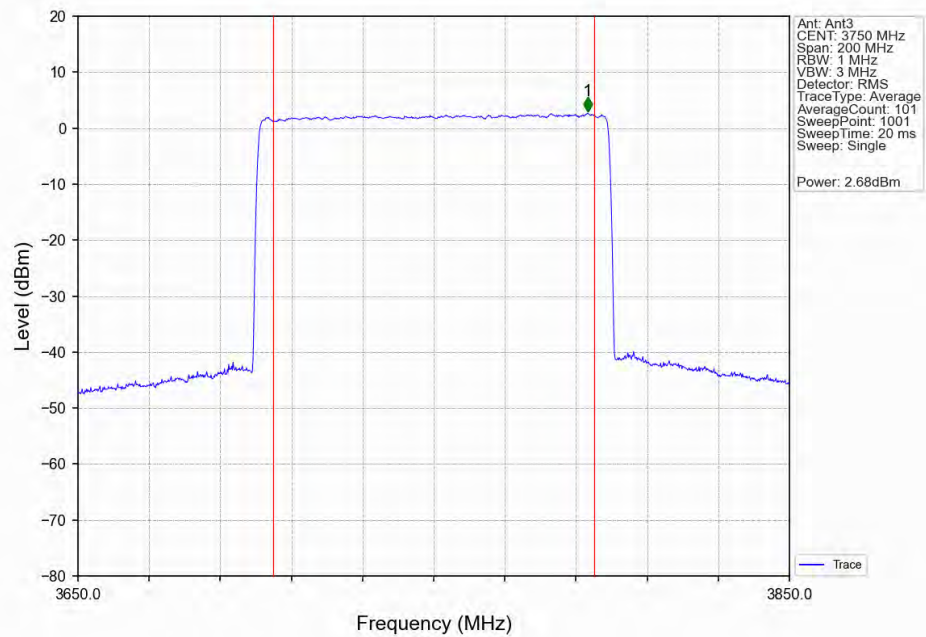
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant1



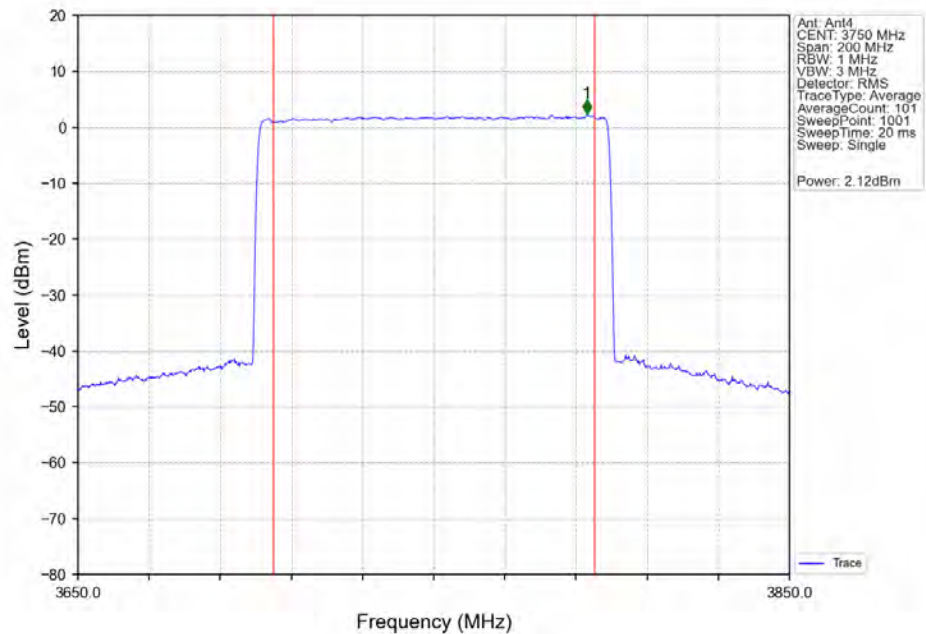
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant2



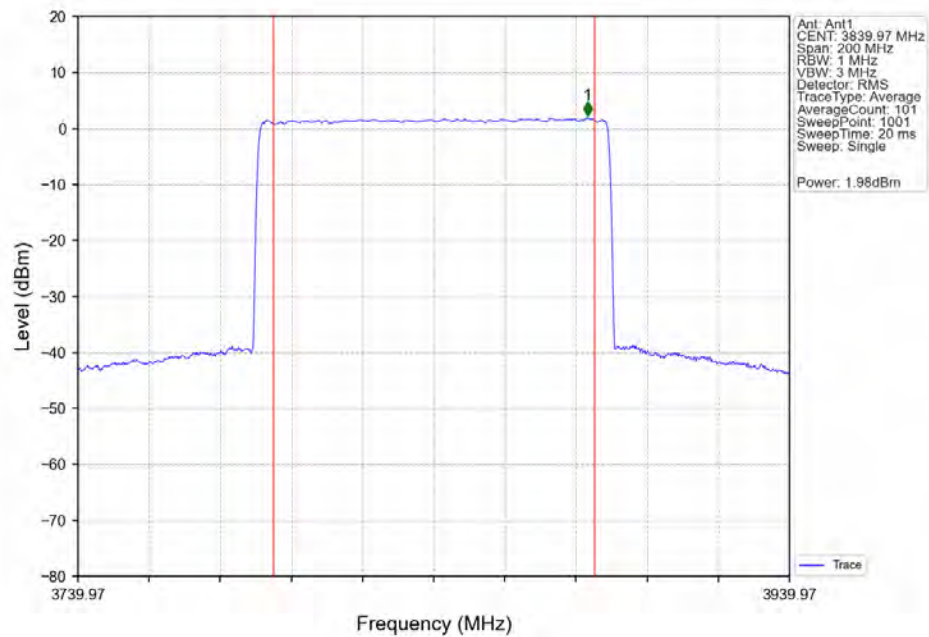
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant3



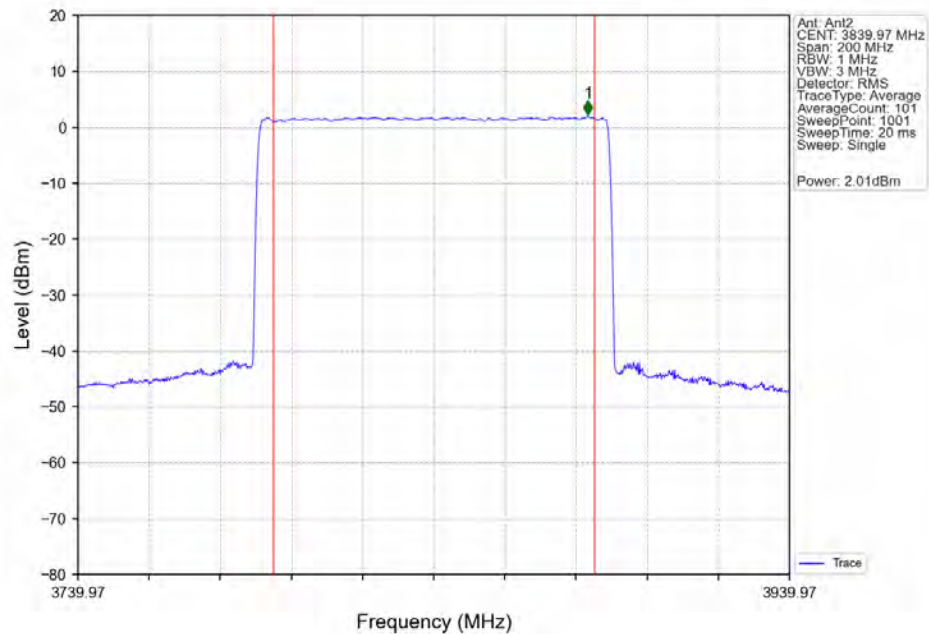
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant4



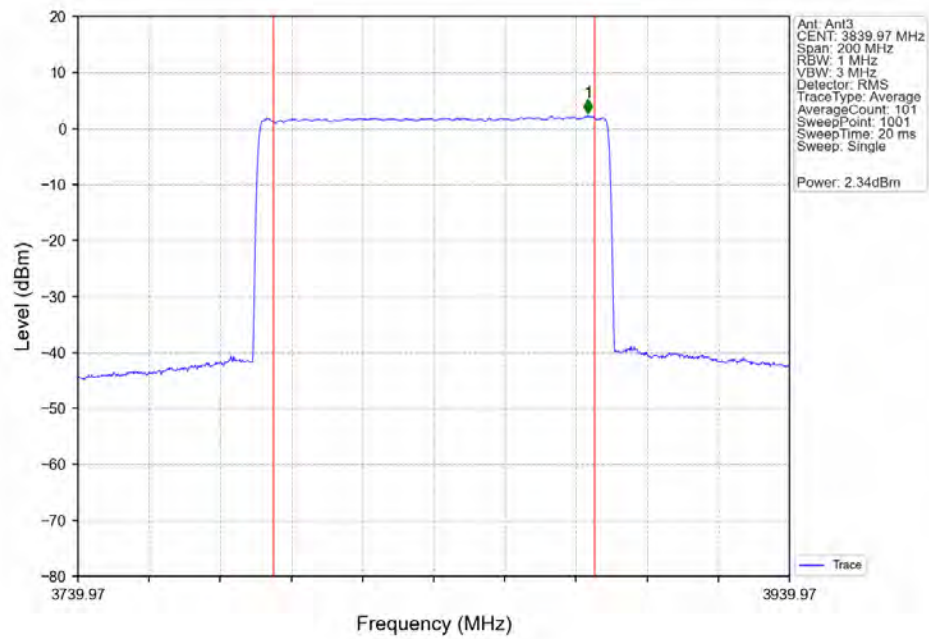
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant1



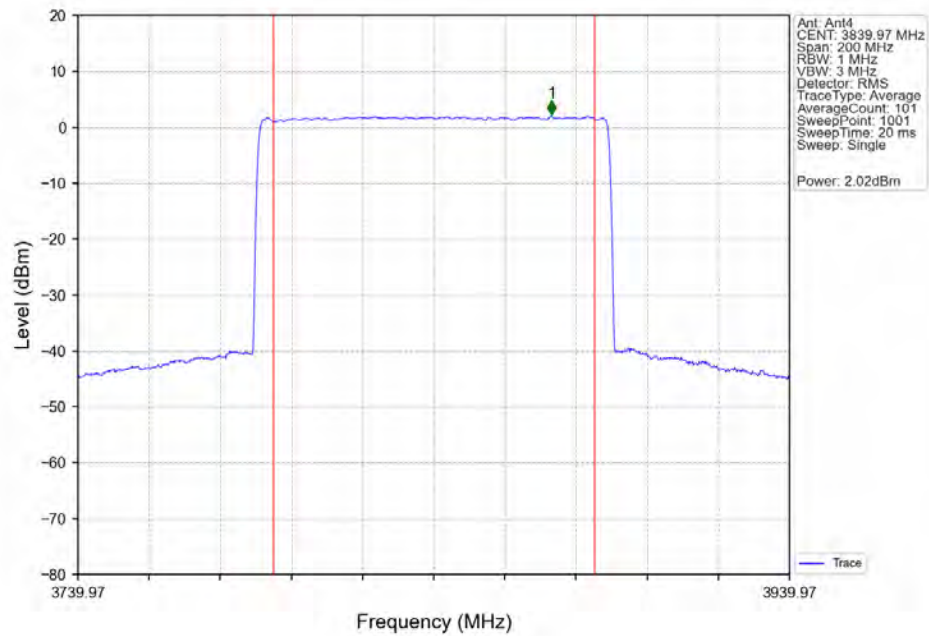
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant2



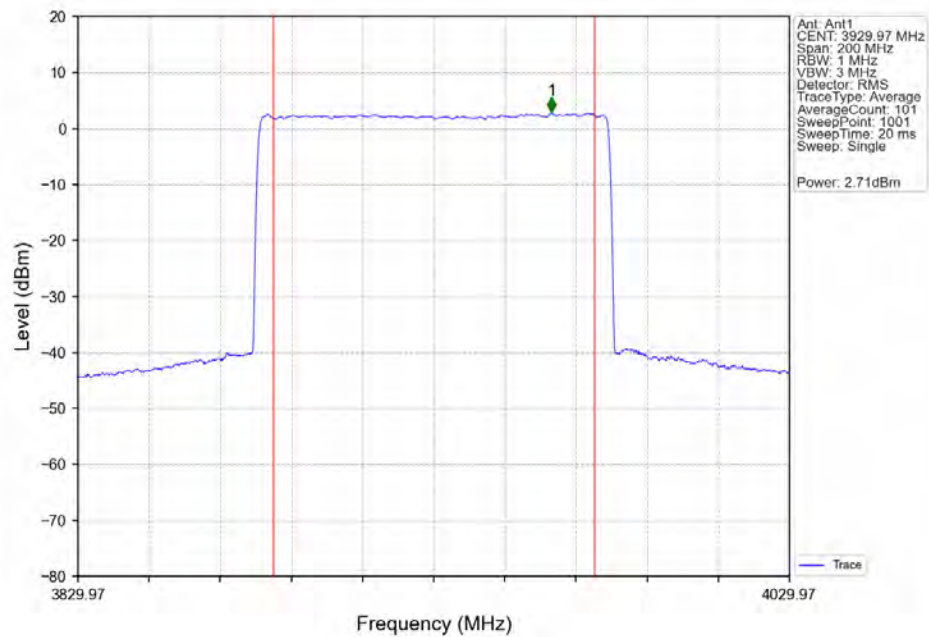
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant3



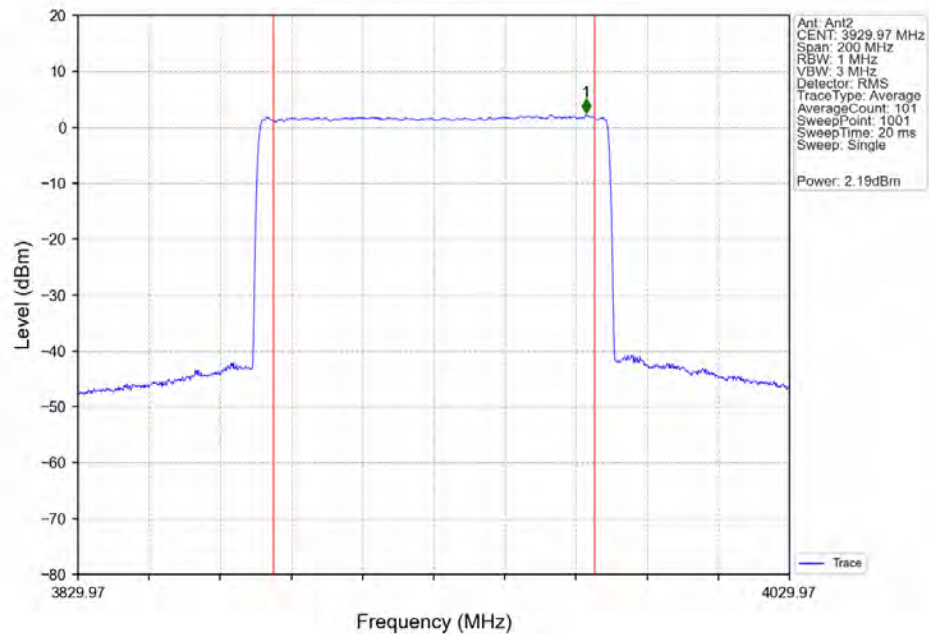
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3839.97MHz_Ant4



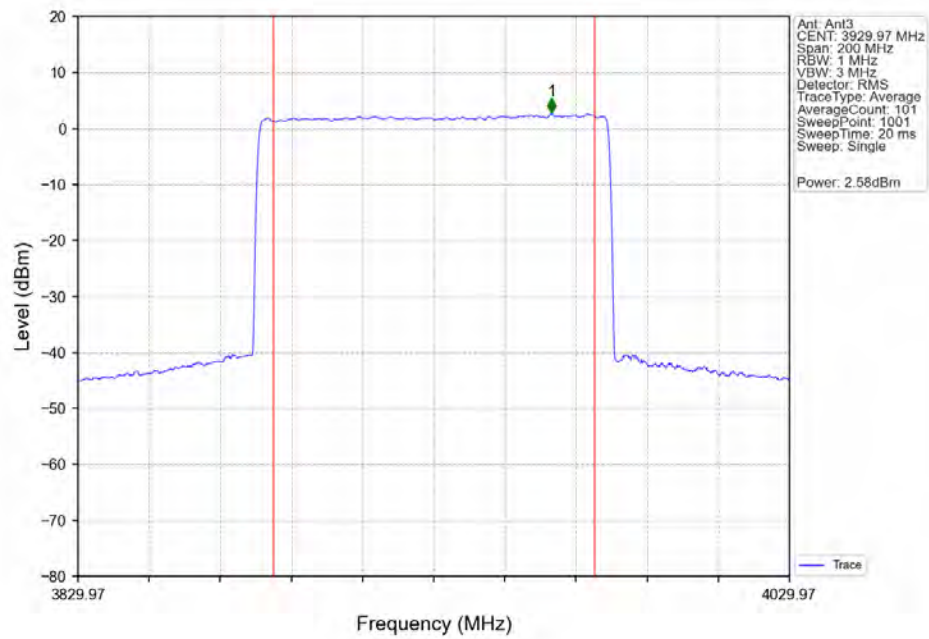
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3929.97MHz_Ant1



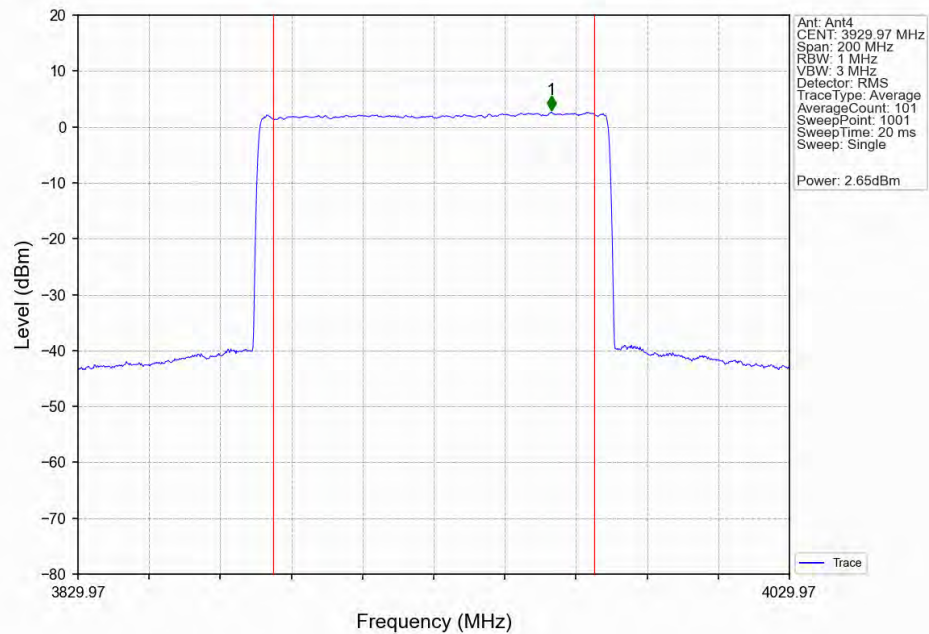
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3929.97MHz_Ant2



n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3929.97MHz_Ant3



n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3929.97MHz_Ant4



3. Frequency Stability

3.1 Test Result

3.1.1 30_Single_Ant1

Band n77a Single NTNV Ant1								
BW (MHz)	DL Frequency (MHz)	Test Mode	Temp. (°C)	Voltage (VDC)	Frequency Deviation (Hz)	Freq. vs. Rated (ppm)		Verdict
						Result	Limit	
CC1:10	CC1:3705	NR-FR1-TM3.1a	20	3.27	3674.00	-0.99	-1.5 to 1.5	Pass
				3.85	3674.00	-0.99	-1.5 to 1.5	Pass
				4.43	3674.00	-0.99	-1.5 to 1.5	Pass
			-30	3.85	3679.00	-0.99	-1.5 to 1.5	Pass
			-20	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			-10	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			0	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			10	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			30	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			40	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			50	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	20	3.27	3659.00	-0.95	-1.5 to 1.5	Pass
				3.85	3664.00	-0.95	-1.5 to 1.5	Pass
				4.43	3664.00	-0.95	-1.5 to 1.5	Pass
			-30	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			-20	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			-10	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			0	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			10	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			30	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			40	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			50	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
	CC1:3975	NR-FR1-TM3.1a	20	3.27	3649.00	-0.92	-1.5 to 1.5	Pass
				3.85	3654.00	-0.92	-1.5 to 1.5	Pass
				4.43	3654.00	-0.92	-1.5 to 1.5	Pass
			-30	3.85	3649.00	-0.92	-1.5 to 1.5	Pass
			-20	3.85	3649.00	-0.92	-1.5 to 1.5	Pass
			-10	3.85	3654.00	-0.92	-1.5 to 1.5	Pass
			0	3.85	3654.00	-0.92	-1.5 to 1.5	Pass
			10	3.85	3654.00	-0.92	-1.5 to 1.5	Pass
			30	3.85	3659.00	-0.92	-1.5 to 1.5	Pass
			40	3.85	3659.00	-0.92	-1.5 to 1.5	Pass
			50	3.85	3659.00	-0.92	-1.5 to 1.5	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	20	3.27	3669.00	-0.99	-1.5 to 1.5	Pass
				3.85	3669.00	-0.99	-1.5 to 1.5	Pass
				4.43	3669.00	-0.99	-1.5 to 1.5	Pass
			-30	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			-20	3.85	3674.00	-0.99	-1.5 to 1.5	Pass
			-10	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
			0	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
			10	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
			30	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
			40	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
			50	3.85	3669.00	-0.99	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	20	3.27	3669.00	-0.96	-1.5 to 1.5	Pass
				3.85	3669.00	-0.96	-1.5 to 1.5	Pass
				4.43	3664.00	-0.95	-1.5 to 1.5	Pass

			-30	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			-20	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			-10	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			0	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			10	3.85	3669.00	-0.96	-1.5 to 1.5	Pass
			30	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			40	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			50	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
	CC1:3969.99	NR-FR1-TM3.1a	20	3.27	3644.00	-0.92	-1.5 to 1.5	Pass
				3.85	3639.00	-0.92	-1.5 to 1.5	Pass
				4.43	3644.00	-0.92	-1.5 to 1.5	Pass
			-30	3.85	3644.00	-0.92	-1.5 to 1.5	Pass
			-20	3.85	3644.00	-0.92	-1.5 to 1.5	Pass
			-10	3.85	3649.00	-0.92	-1.5 to 1.5	Pass
			0	3.85	3644.00	-0.92	-1.5 to 1.5	Pass
			10	3.85	3644.00	-0.92	-1.5 to 1.5	Pass
			30	3.85	3649.00	-0.92	-1.5 to 1.5	Pass
			40	3.85	3654.00	-0.92	-1.5 to 1.5	Pass
			50	3.85	3649.00	-0.92	-1.5 to 1.5	Pass
CC1:30	CC1:3715.02	NR-FR1-TM3.1a	20	3.27	-2809.00	0.76	-1.5 to 1.5	Pass
				3.85	-2804.00	0.75	-1.5 to 1.5	Pass
				4.43	-2804.00	0.75	-1.5 to 1.5	Pass
			-30	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			-20	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			-10	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			0	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			10	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			30	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			40	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
			50	3.85	-2804.00	0.75	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	20	3.27	-2769.00	0.72	-1.5 to 1.5	Pass
				3.85	-2769.00	0.72	-1.5 to 1.5	Pass
				4.43	-2769.00	0.72	-1.5 to 1.5	Pass
			-30	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			-20	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			-10	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			0	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			10	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			30	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			40	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
			50	3.85	-2769.00	0.72	-1.5 to 1.5	Pass
	CC1:3964.98	NR-FR1-TM3.1a	20	3.27	118.00	-0.03	-1.5 to 1.5	Pass
				3.85	118.00	-0.03	-1.5 to 1.5	Pass
				4.43	118.00	-0.03	-1.5 to 1.5	Pass
			-30	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			-20	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			-10	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			0	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			10	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			30	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			40	3.85	118.00	-0.03	-1.5 to 1.5	Pass
			50	3.85	118.00	-0.03	-1.5 to 1.5	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	20	3.27	-4320.00	1.16	-1.5 to 1.5	Pass
				3.85	-4325.00	1.16	-1.5 to 1.5	Pass
				4.43	-4320.00	1.16	-1.5 to 1.5	Pass
			-30	3.85	-4315.00	1.16	-1.5 to 1.5	Pass
			-20	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			-10	3.85	-4315.00	1.16	-1.5 to 1.5	Pass

			0	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			10	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
			30	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			40	3.85	-4315.00	1.16	-1.5 to 1.5	Pass
			50	3.85	-4315.00	1.16	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	20	3.27	-4330.00	1.13	-1.5 to 1.5	Pass
				3.85	-4335.00	1.13	-1.5 to 1.5	Pass
				4.43	-4335.00	1.13	-1.5 to 1.5	Pass
			-30	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			-20	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			-10	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			0	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			10	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			30	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			40	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			50	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
	CC1:3960	NR-FR1-TM3.1a	20	3.27	-4345.00	1.10	-1.5 to 1.5	Pass
				3.85	-4350.00	1.10	-1.5 to 1.5	Pass
				4.43	-4345.00	1.10	-1.5 to 1.5	Pass
			-30	3.85	-4350.00	1.10	-1.5 to 1.5	Pass
			-20	3.85	-4345.00	1.10	-1.5 to 1.5	Pass
			-10	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			0	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			10	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			30	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			40	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			50	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
CC1:60	CC1:3730.02	NR-FR1-TM3.1a	20	3.27	-4325.00	1.16	-1.5 to 1.5	Pass
				3.85	-4325.00	1.16	-1.5 to 1.5	Pass
				4.43	-4325.00	1.16	-1.5 to 1.5	Pass
			-30	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
			-20	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
			-10	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
			0	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
			10	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			30	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			40	3.85	-4320.00	1.16	-1.5 to 1.5	Pass
			50	3.85	-4325.00	1.16	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	20	3.27	-4340.00	1.13	-1.5 to 1.5	Pass
				3.85	-4340.00	1.13	-1.5 to 1.5	Pass
				4.43	-4335.00	1.13	-1.5 to 1.5	Pass
			-30	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			-20	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			-10	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			0	3.85	-4335.00	1.13	-1.5 to 1.5	Pass
			10	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			30	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
			40	3.85	-4330.00	1.13	-1.5 to 1.5	Pass
	CC1:3949.98	NR-FR1-TM3.1a	20	3.27	-4340.00	1.10	-1.5 to 1.5	Pass
				3.85	-4340.00	1.10	-1.5 to 1.5	Pass
				4.43	-4345.00	1.10	-1.5 to 1.5	Pass
			-30	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			-20	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			-10	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			0	3.85	-4340.00	1.10	-1.5 to 1.5	Pass
			10	3.85	-4345.00	1.10	-1.5 to 1.5	Pass
			30	3.85	-4345.00	1.10	-1.5 to 1.5	Pass

CC1:100	CC1:3750	NR-FR1-TM3.1a	40	3.85	-4345.00	1.10	-1.5 to 1.5	Pass
			50	3.85	-4345.00	1.10	-1.5 to 1.5	Pass
			20	3.27	3664.00	-0.98	-1.5 to 1.5	Pass
				3.85	3664.00	-0.98	-1.5 to 1.5	Pass
				4.43	3669.00	-0.98	-1.5 to 1.5	Pass
			-30	3.85	3674.00	-0.98	-1.5 to 1.5	Pass
			-20	3.85	3669.00	-0.98	-1.5 to 1.5	Pass
			-10	3.85	3669.00	-0.98	-1.5 to 1.5	Pass
			0	3.85	3669.00	-0.98	-1.5 to 1.5	Pass
			10	3.85	3674.00	-0.98	-1.5 to 1.5	Pass
	CC1:3840	NR-FR1-TM3.1a	30	3.85	3674.00	-0.98	-1.5 to 1.5	Pass
			40	3.85	3669.00	-0.98	-1.5 to 1.5	Pass
			50	3.85	3669.00	-0.98	-1.5 to 1.5	Pass
			20	3.27	3664.00	-0.95	-1.5 to 1.5	Pass
				3.85	3664.00	-0.95	-1.5 to 1.5	Pass
				4.43	3659.00	-0.95	-1.5 to 1.5	Pass
			-30	3.85	3659.00	-0.95	-1.5 to 1.5	Pass
			-20	3.85	3654.00	-0.95	-1.5 to 1.5	Pass
			-10	3.85	3654.00	-0.95	-1.5 to 1.5	Pass
			0	3.85	3654.00	-0.95	-1.5 to 1.5	Pass
	CC1:3930	NR-FR1-TM3.1a	10	3.85	3659.00	-0.95	-1.5 to 1.5	Pass
			30	3.85	3659.00	-0.95	-1.5 to 1.5	Pass
			40	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			50	3.85	3664.00	-0.95	-1.5 to 1.5	Pass
			20	3.27	3649.00	-0.93	-1.5 to 1.5	Pass
				3.85	3644.00	-0.93	-1.5 to 1.5	Pass
				4.43	3649.00	-0.93	-1.5 to 1.5	Pass
			-30	3.85	3649.00	-0.93	-1.5 to 1.5	Pass
			-20	3.85	3649.00	-0.93	-1.5 to 1.5	Pass
			-10	3.85	3649.00	-0.93	-1.5 to 1.5	Pass
			0	3.85	3654.00	-0.93	-1.5 to 1.5	Pass
			10	3.85	3654.00	-0.93	-1.5 to 1.5	Pass
			30	3.85	3654.00	-0.93	-1.5 to 1.5	Pass
			40	3.85	3654.00	-0.93	-1.5 to 1.5	Pass
			50	3.85	3654.00	-0.93	-1.5 to 1.5	Pass

4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 30_Single_OBW

Band n77a Single NTV						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
CC1:10	CC1:3705	NR-FR1-TM3.1a	1	8.61	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.61	/	Pass
	CC1:3975	NR-FR1-TM3.1a	1	8.61	/	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	1	18.41	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	18.41	/	Pass
	CC1:3969.99	NR-FR1-TM3.1a	1	18.41	/	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	1	38.31	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	38.30	/	Pass
	CC1:3960	NR-FR1-TM3.1a	1	38.25	/	Pass
CC1:60	CC1:3730.02	NR-FR1-TM3.1a	1	58.48	/	Pass

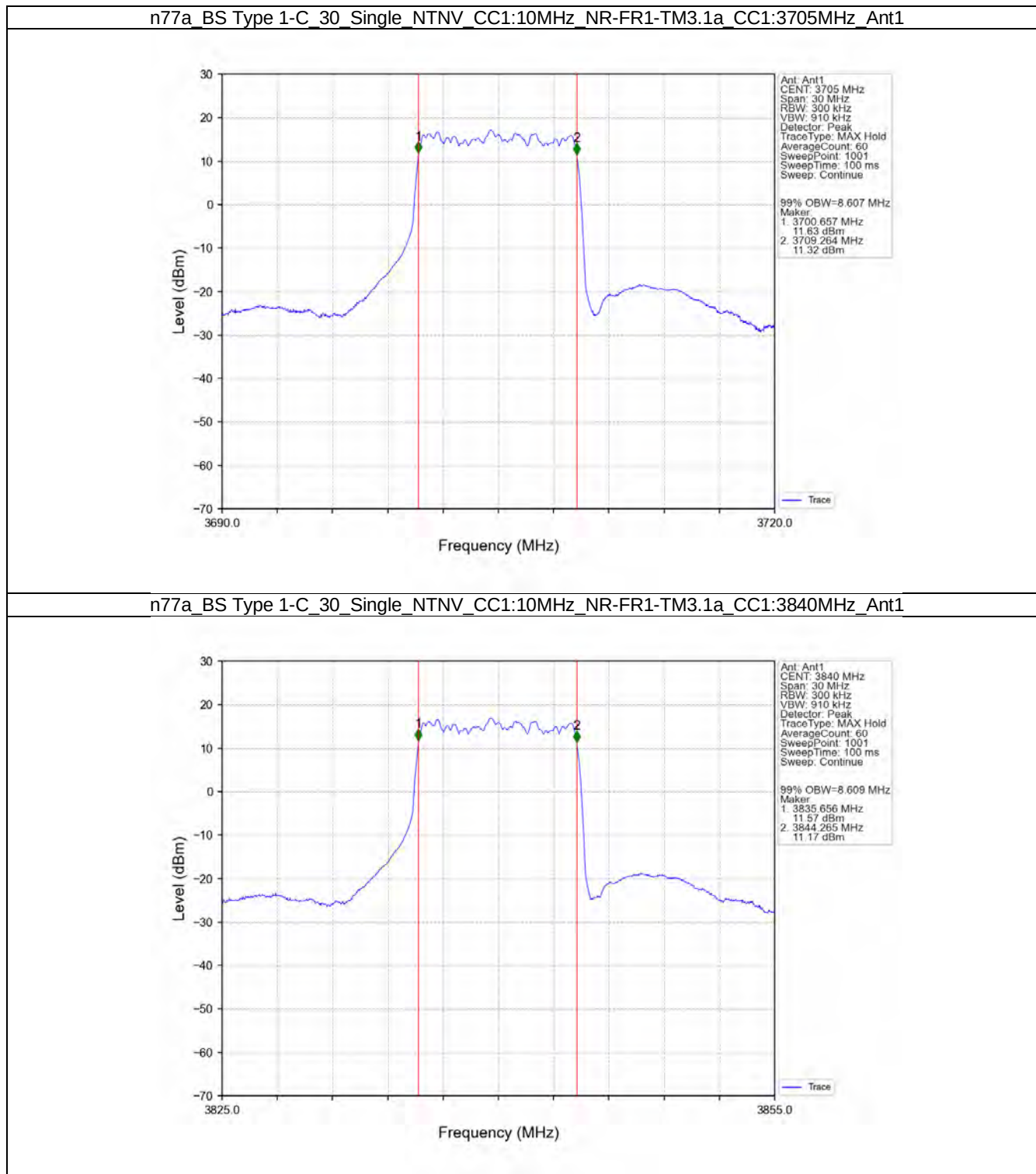
CC1:100	CC1:3840	NR-FR1-TM3.1a	1	58.50	/	Pass
	CC1:3949.98	NR-FR1-TM3.1a	1	58.49	/	Pass
	CC1:3750	NR-FR1-TM3.1a	1	98.70	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	98.76	/	Pass
	CC1:3930	NR-FR1-TM3.1a	1	98.74	/	Pass

4.1.2 30_Single_XDB

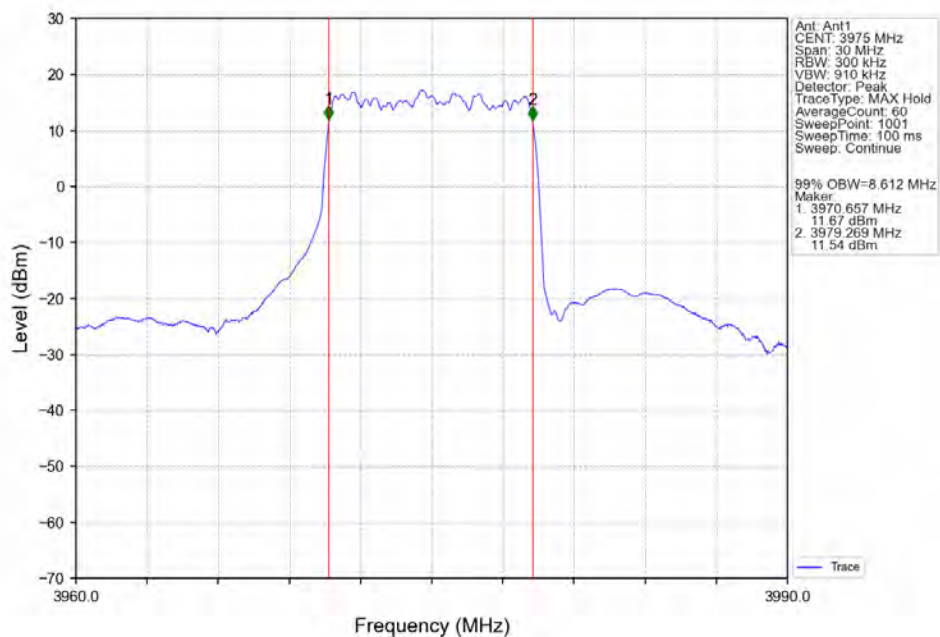
Band n77a Single NTNV						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
CC1:10	CC1:3705	NR-FR1-TM3.1a	1	9.58	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	9.58	/	Pass
	CC1:3975	NR-FR1-TM3.1a	1	9.60	/	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	1	20.45	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	20.47	/	Pass
	CC1:3969.99	NR-FR1-TM3.1a	1	20.45	/	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	1	43.57	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	43.52	/	Pass
	CC1:3960	NR-FR1-TM3.1a	1	43.53	/	Pass
CC1:60	CC1:3730.02	NR-FR1-TM3.1a	1	62.48	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	62.52	/	Pass
	CC1:3949.98	NR-FR1-TM3.1a	1	62.58	/	Pass
CC1:100	CC1:3750	NR-FR1-TM3.1a	1	105.09	/	Pass
	CC1:3840	NR-FR1-TM3.1a	1	105.03	/	Pass
	CC1:3930	NR-FR1-TM3.1a	1	105.17	/	Pass

4.2 Test Graph

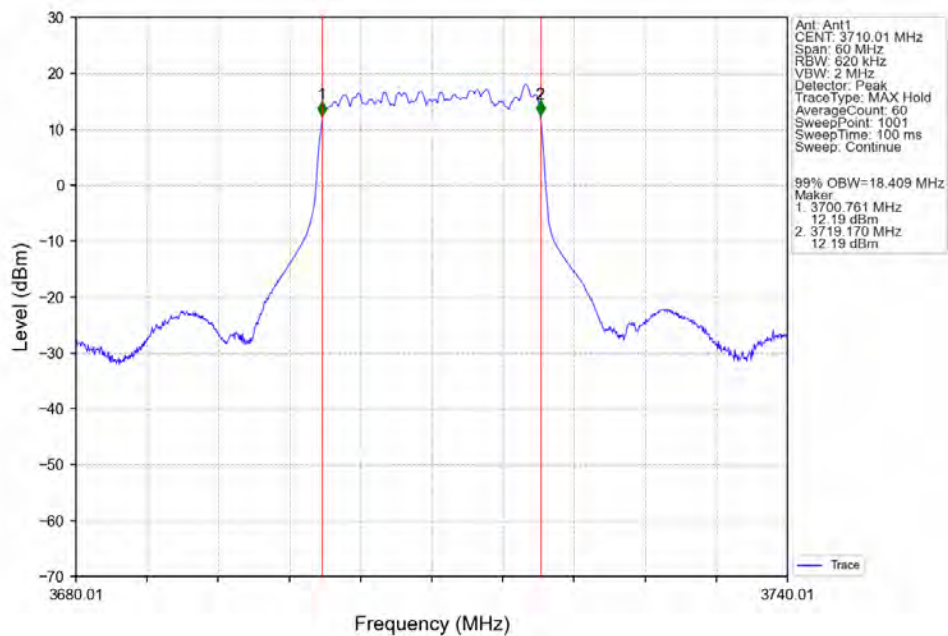
4.2.1 30_Single_OBW



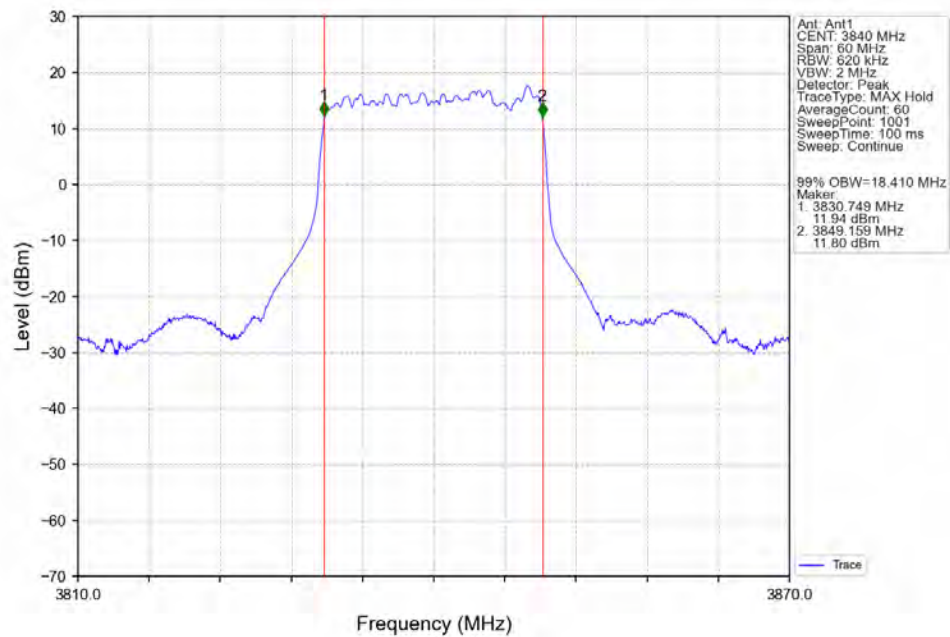
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3975MHz_Ant1



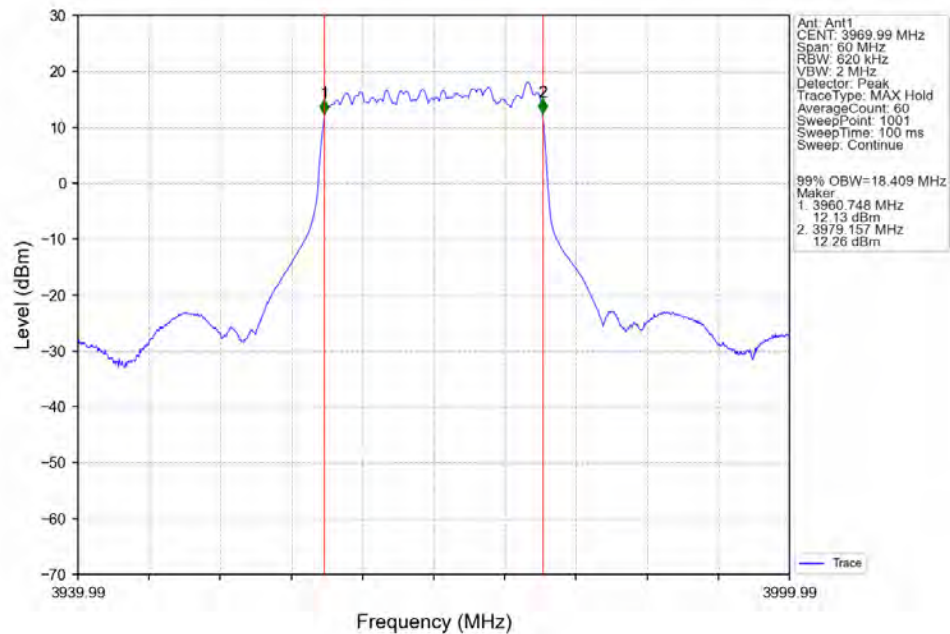
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3710.01MHz_Ant1



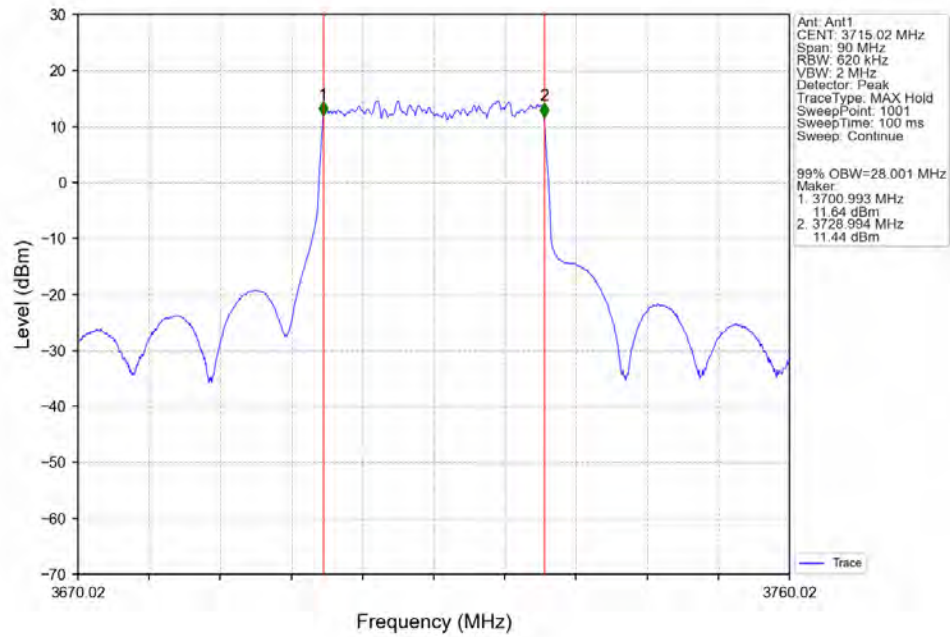
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



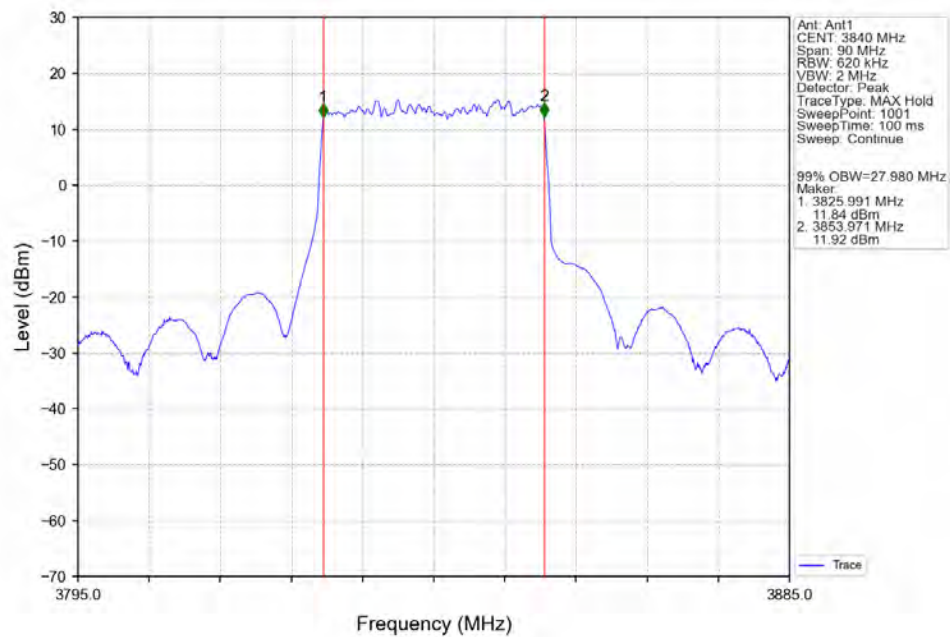
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3969.99MHz_Ant1



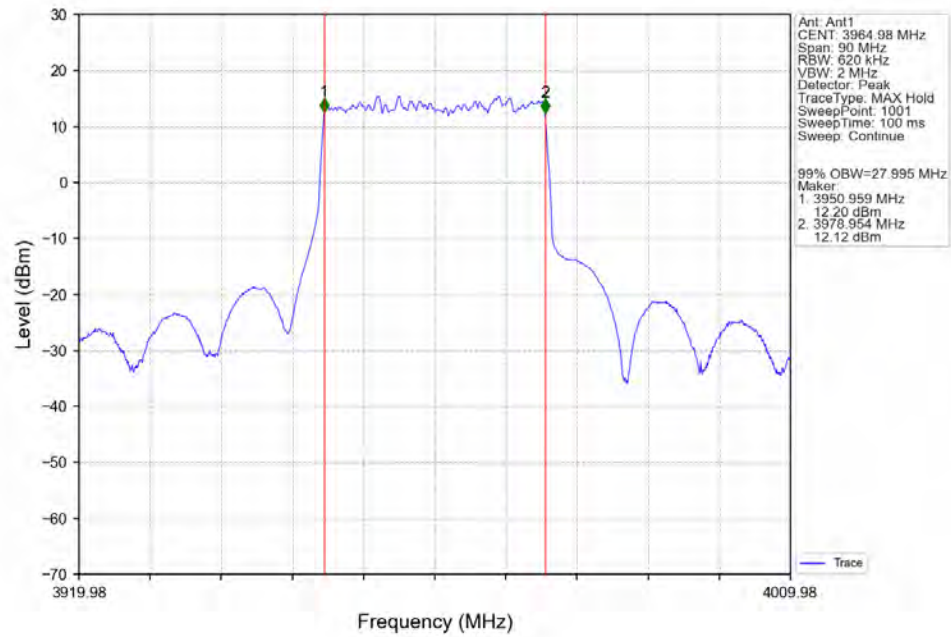
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3715.02MHz_Ant1



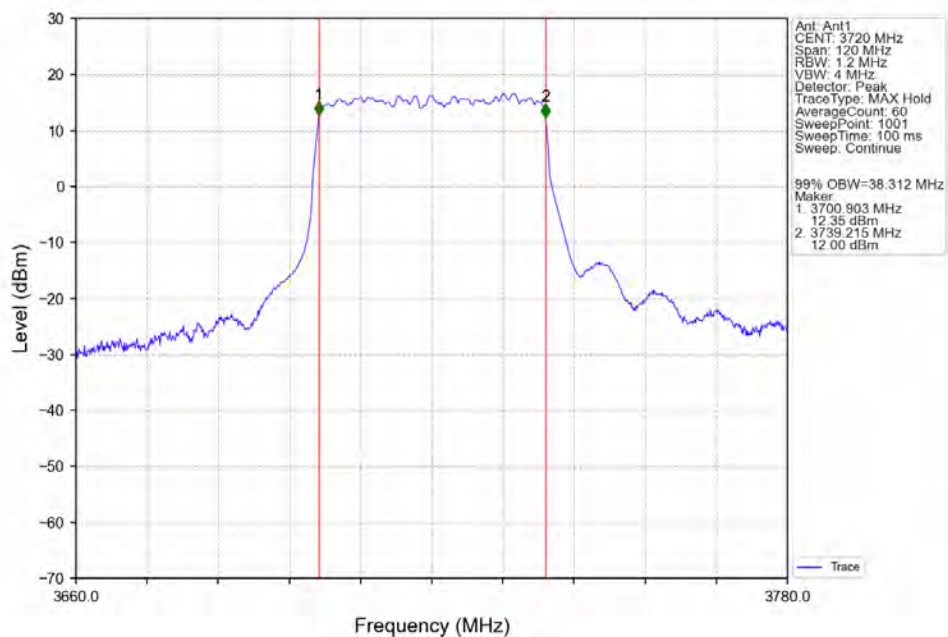
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



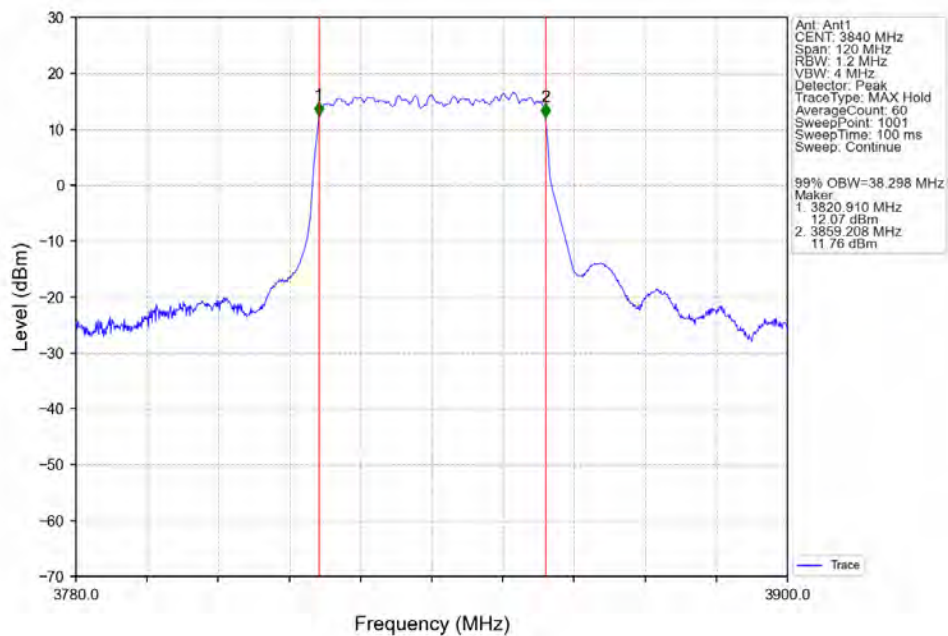
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3964.98MHz_Ant1



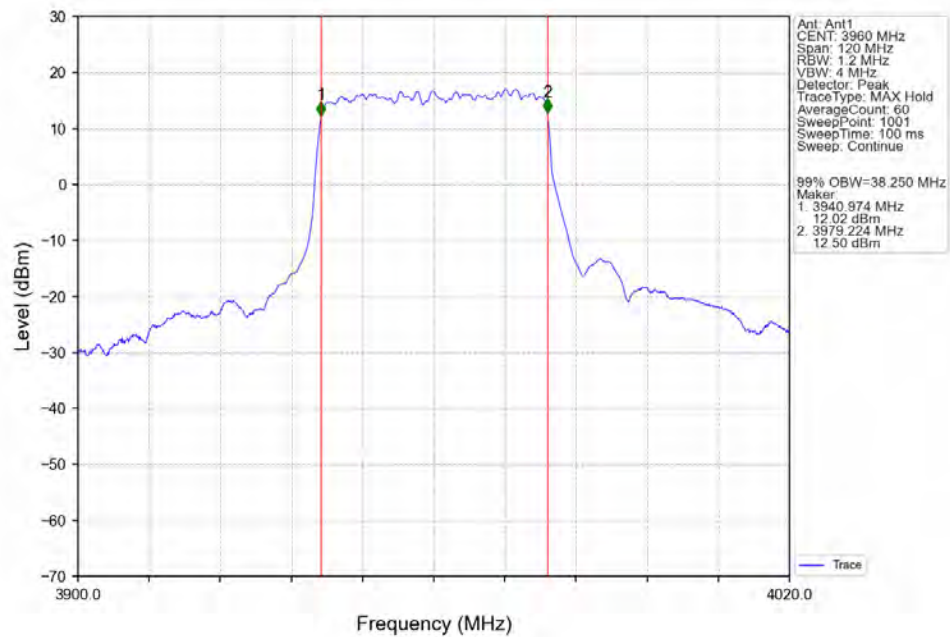
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3720MHz_Ant1



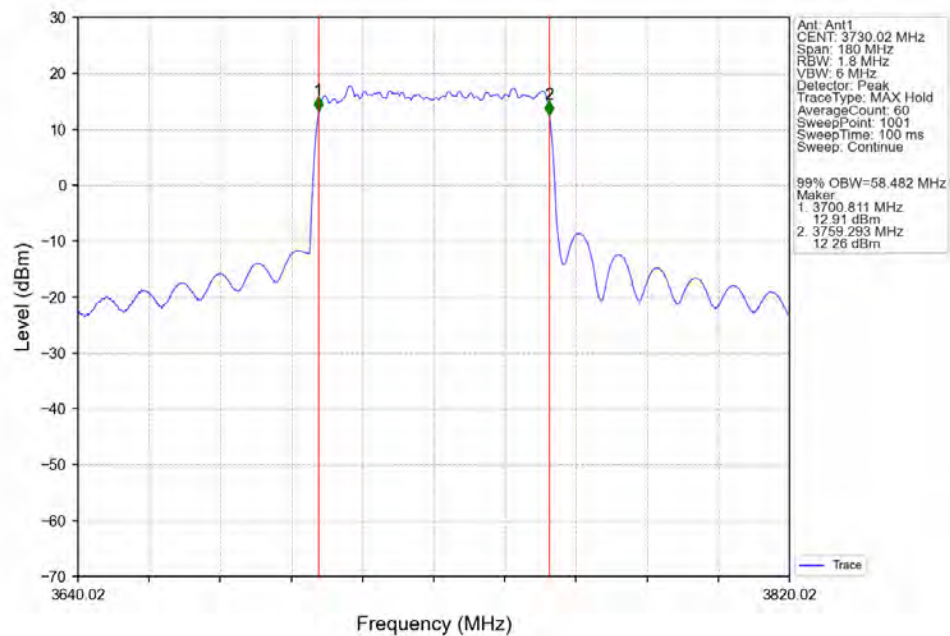
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



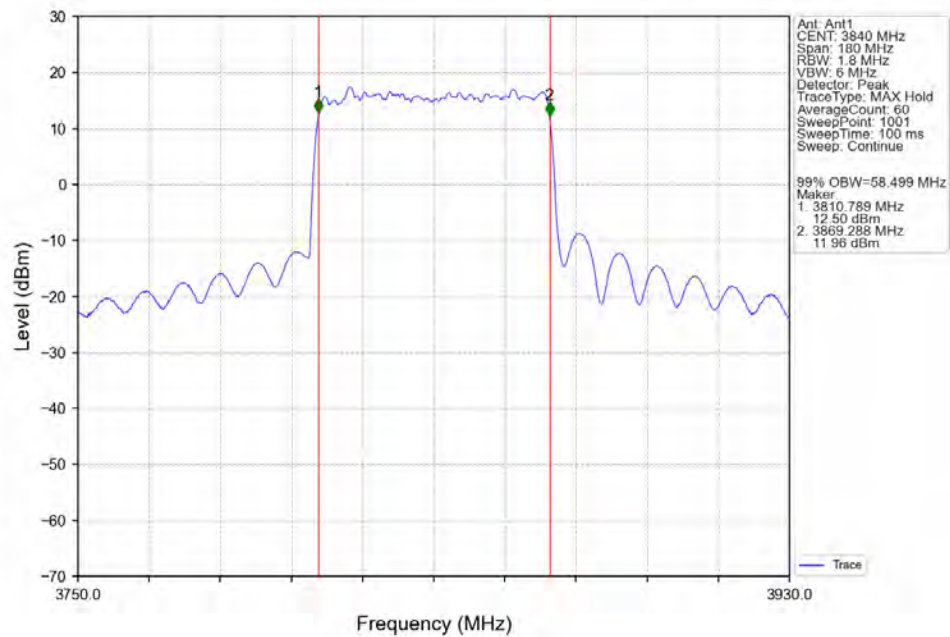
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3960MHz_Ant1



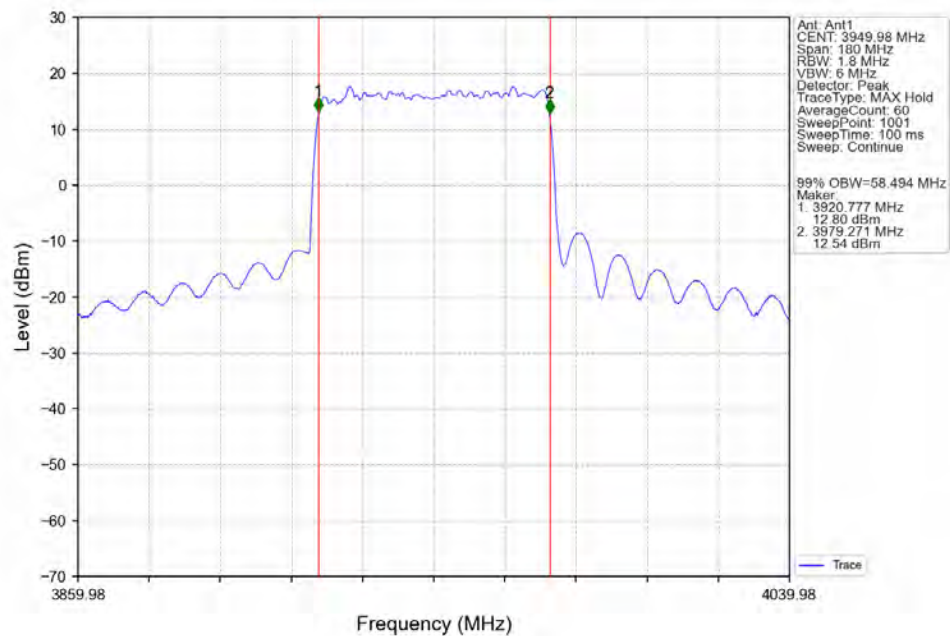
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3730.02MHz_Ant1



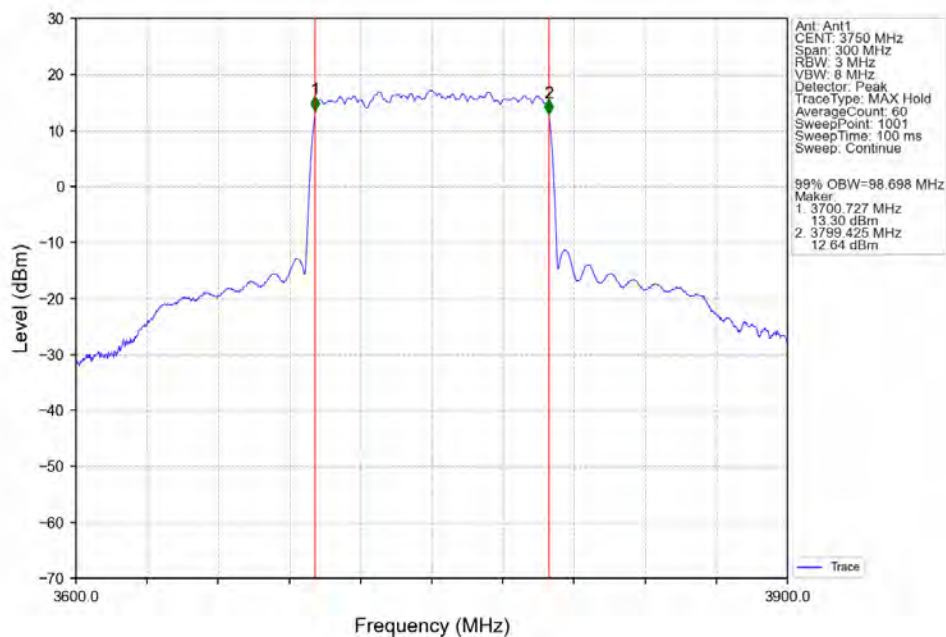
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



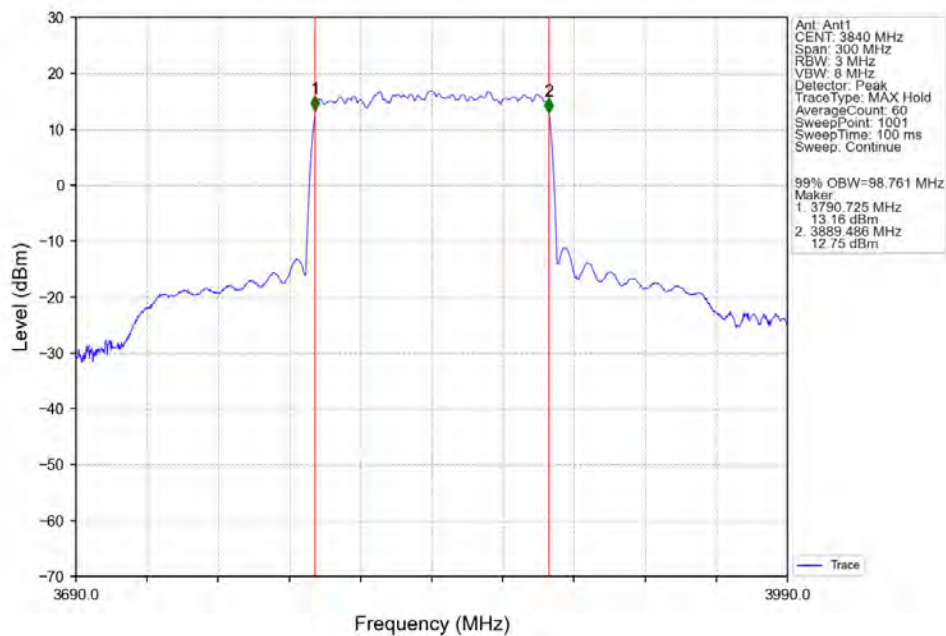
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3949.98MHz_Ant1



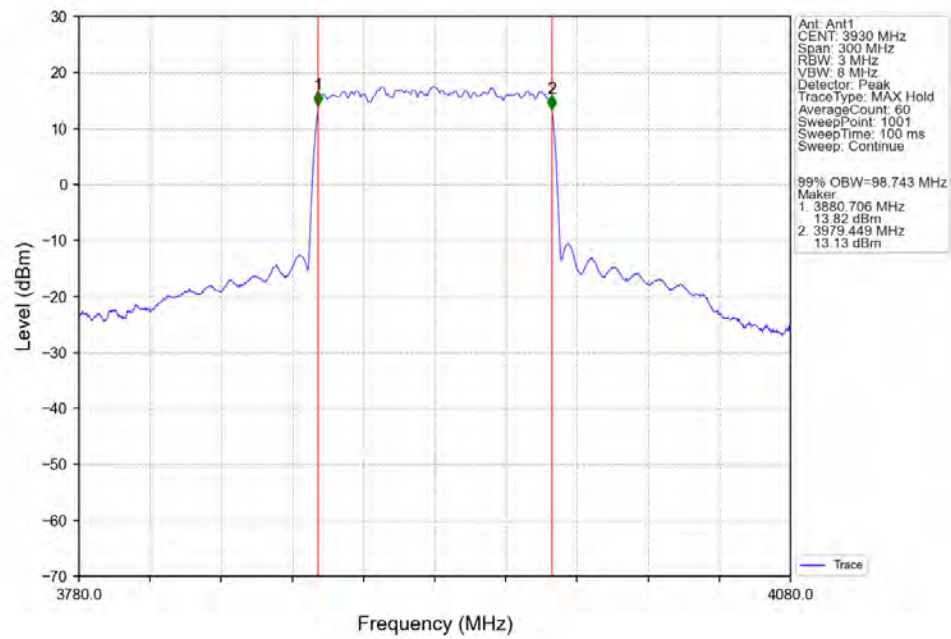
n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1

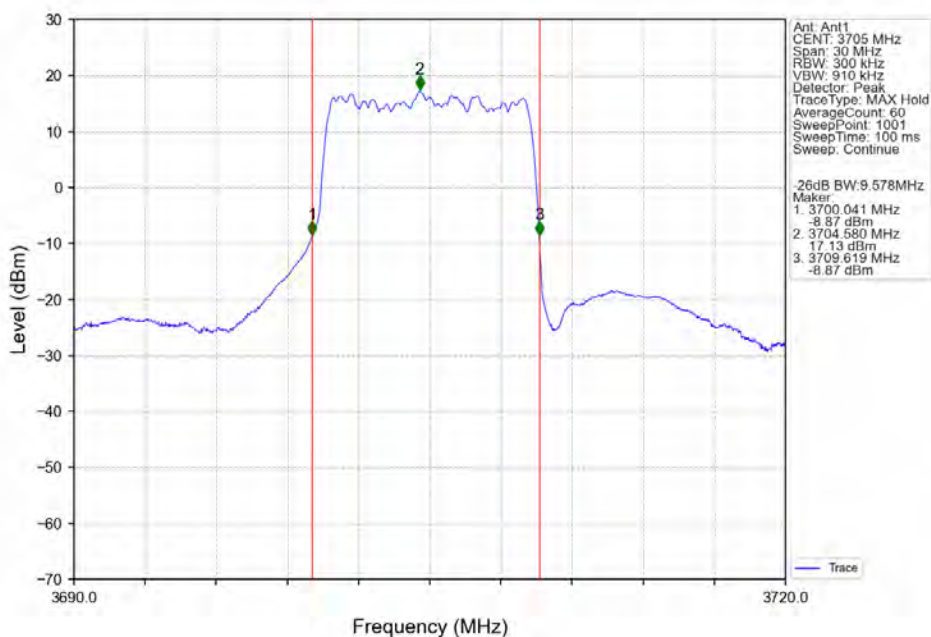


n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3930MHz_Ant1

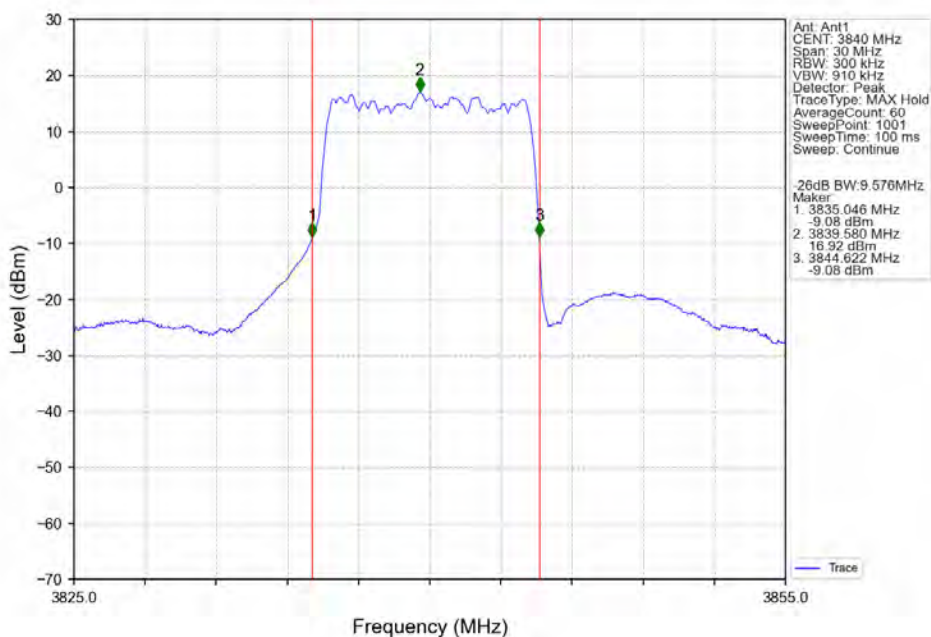


4.2.2 30_Single_XDB

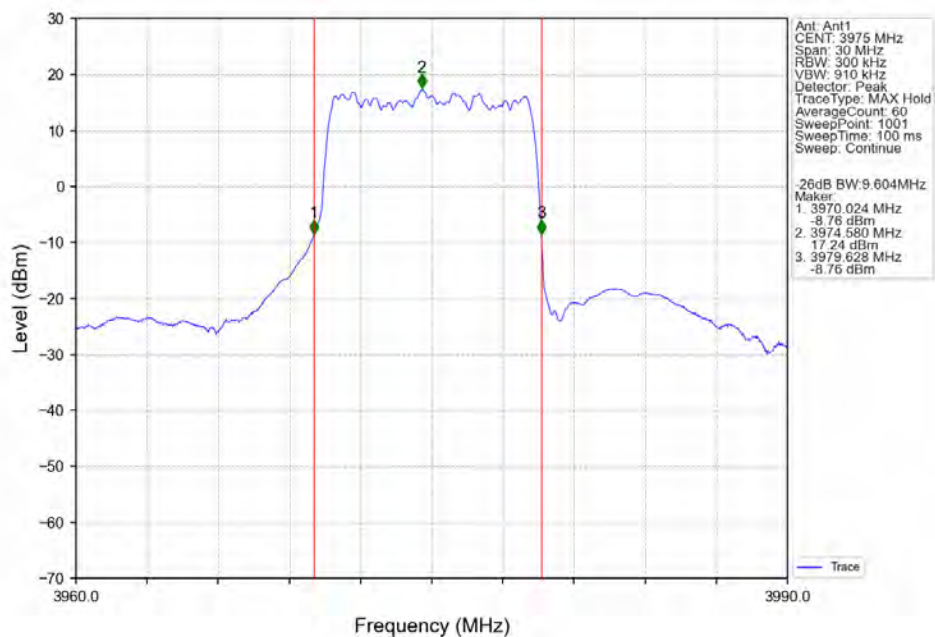
n77a BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant1



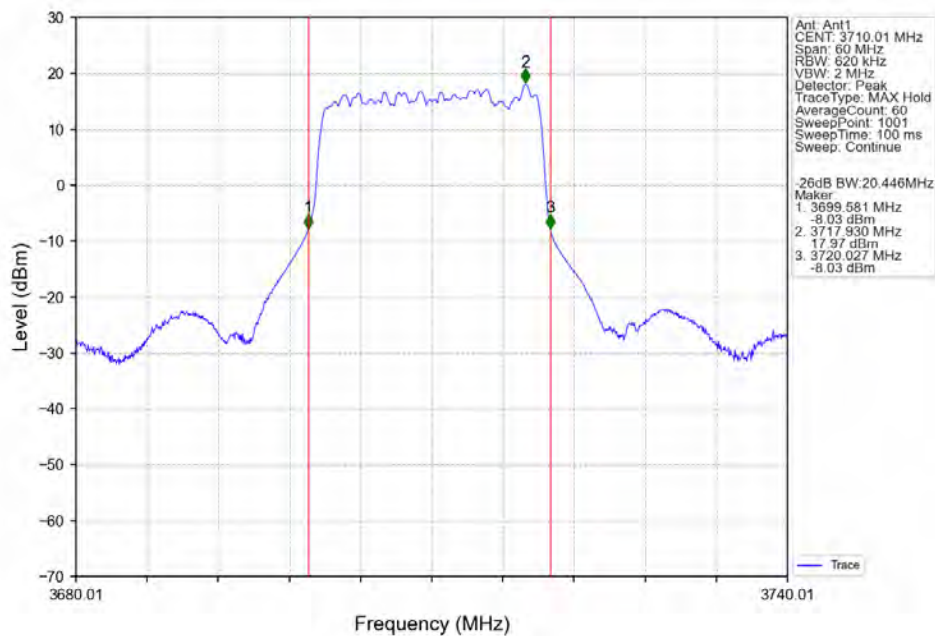
n77a BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



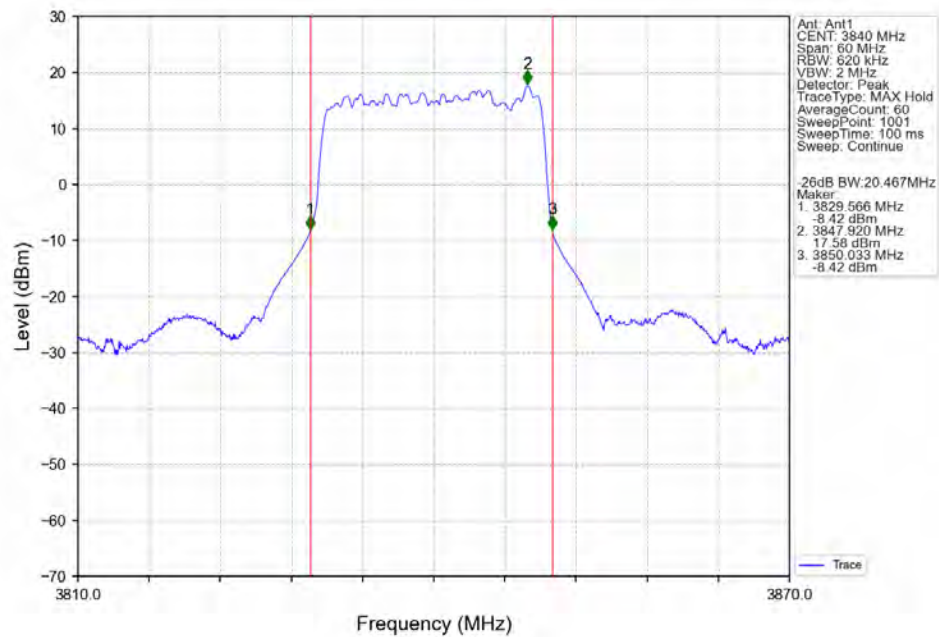
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3975MHz_Ant1



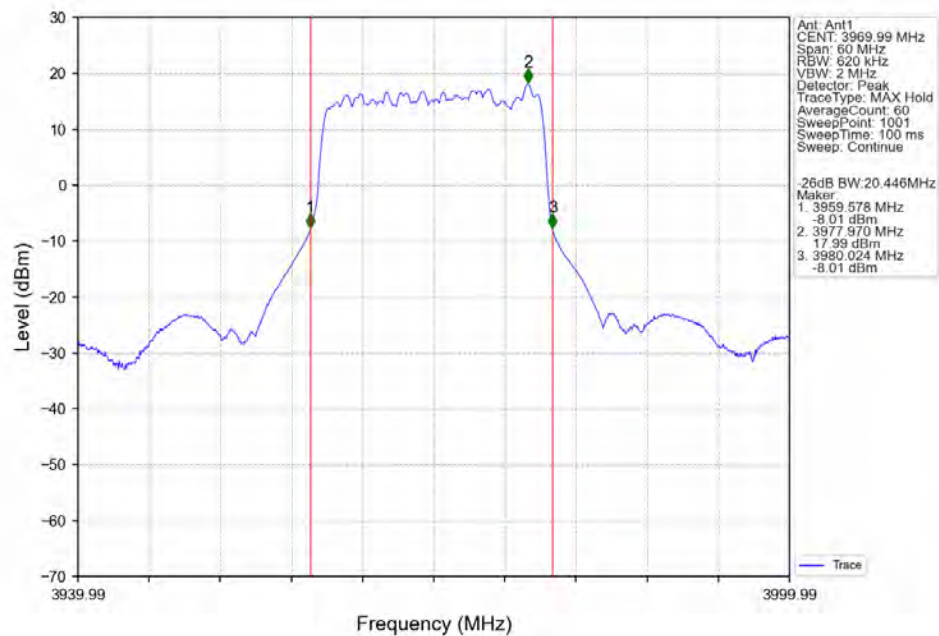
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3710.01MHz_Ant1



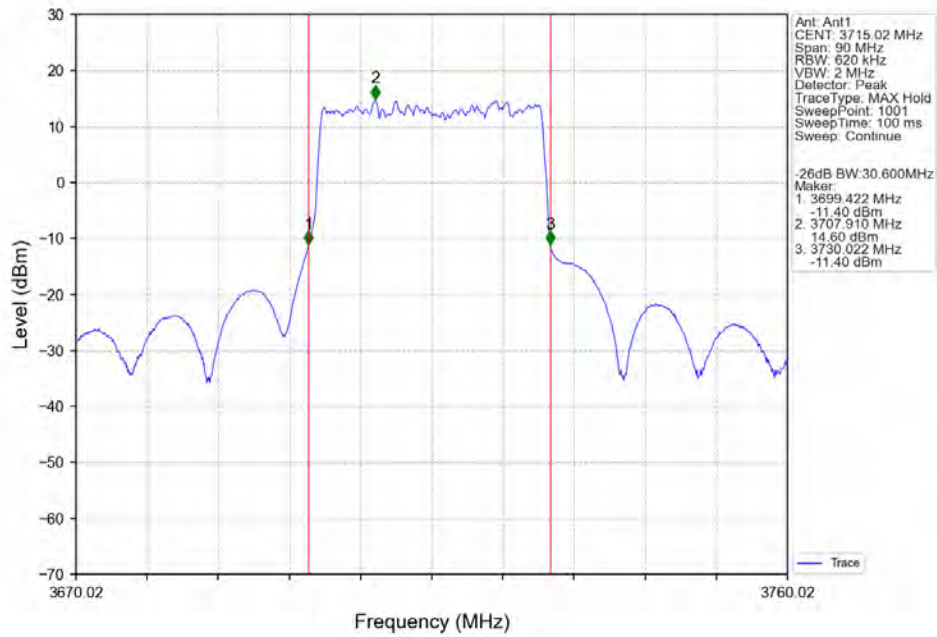
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



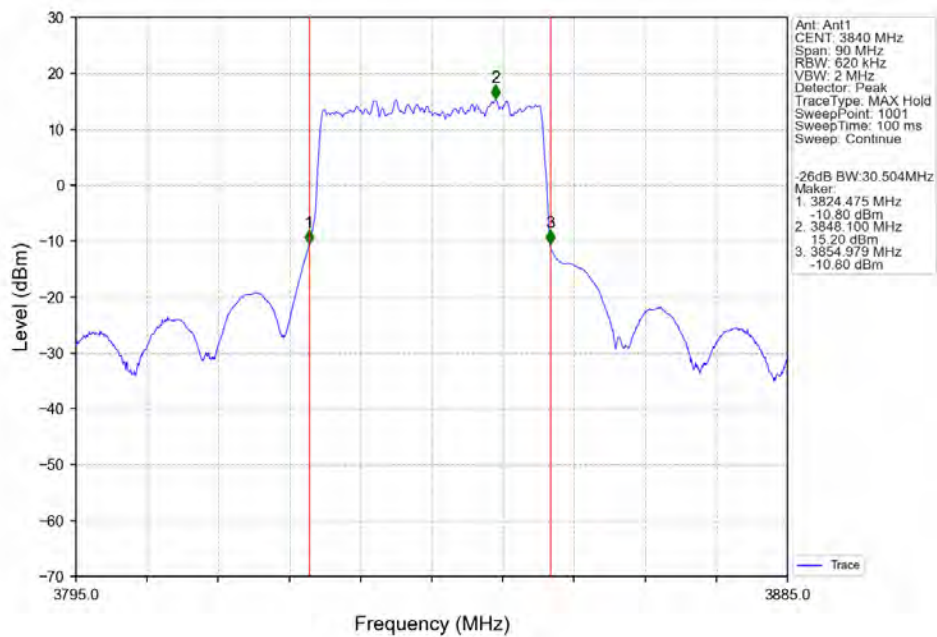
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3969.99MHz_Ant1



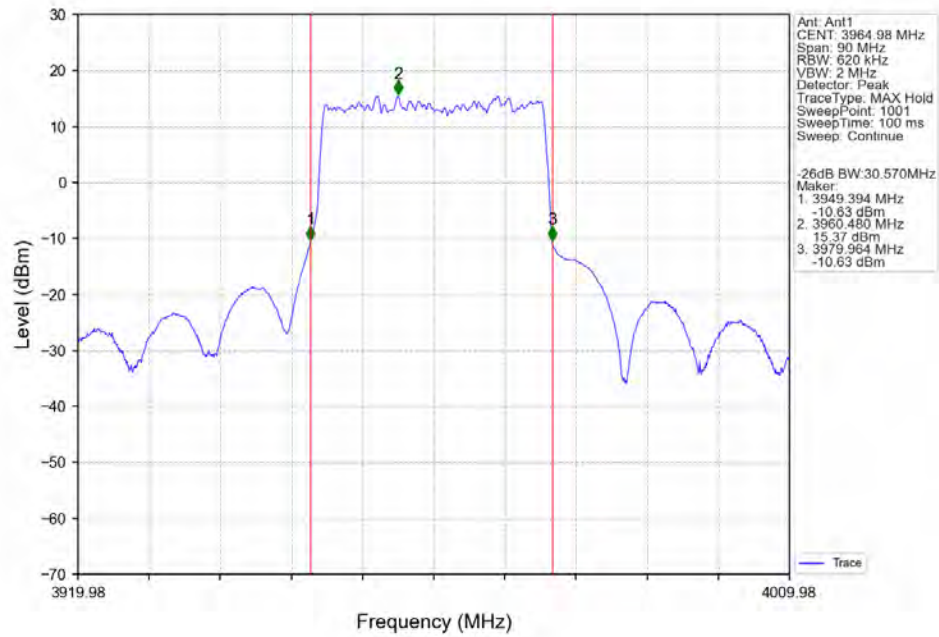
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3715.02MHz_Ant1



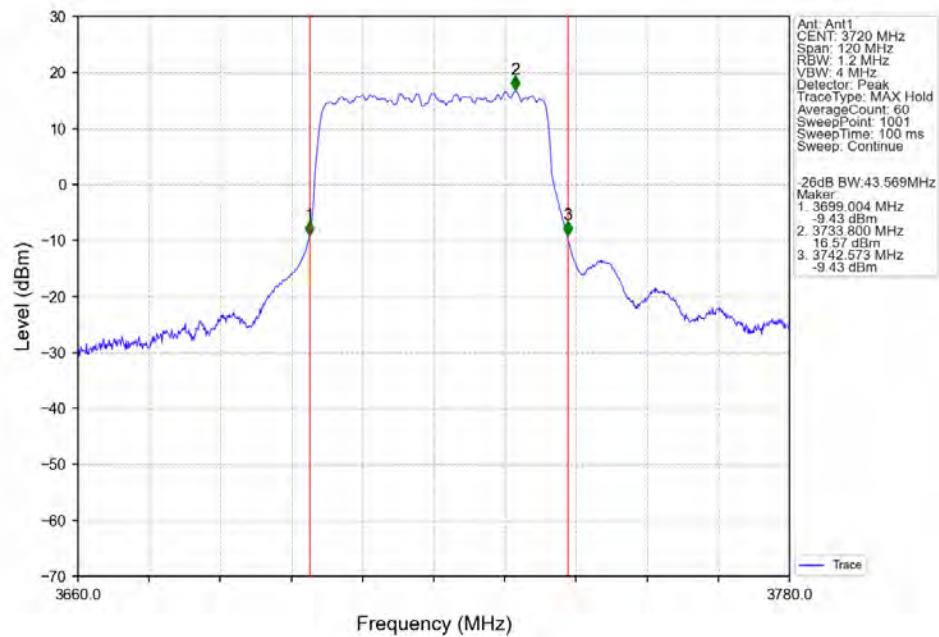
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



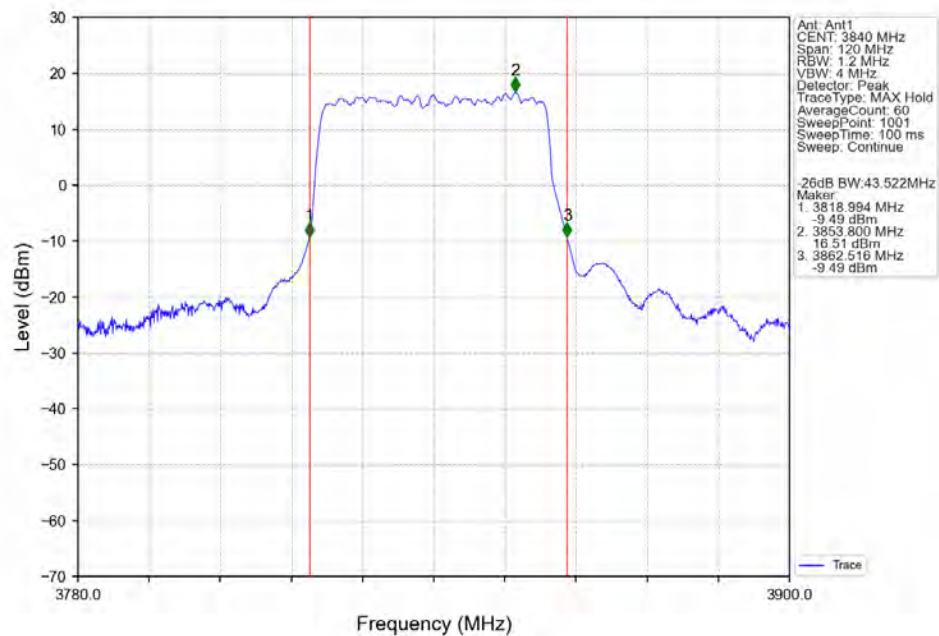
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3964.98MHz_Ant1



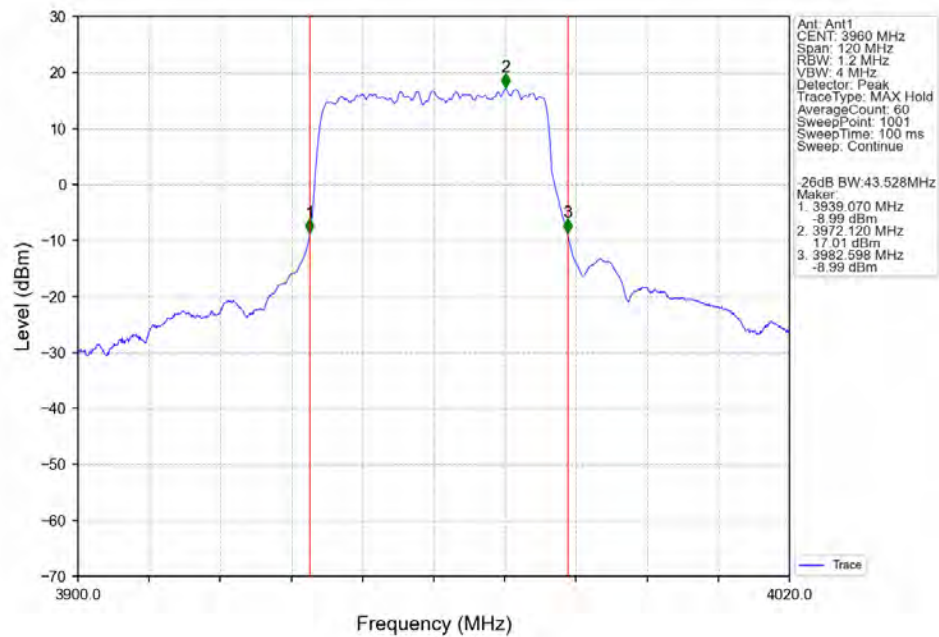
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3720MHz_Ant1



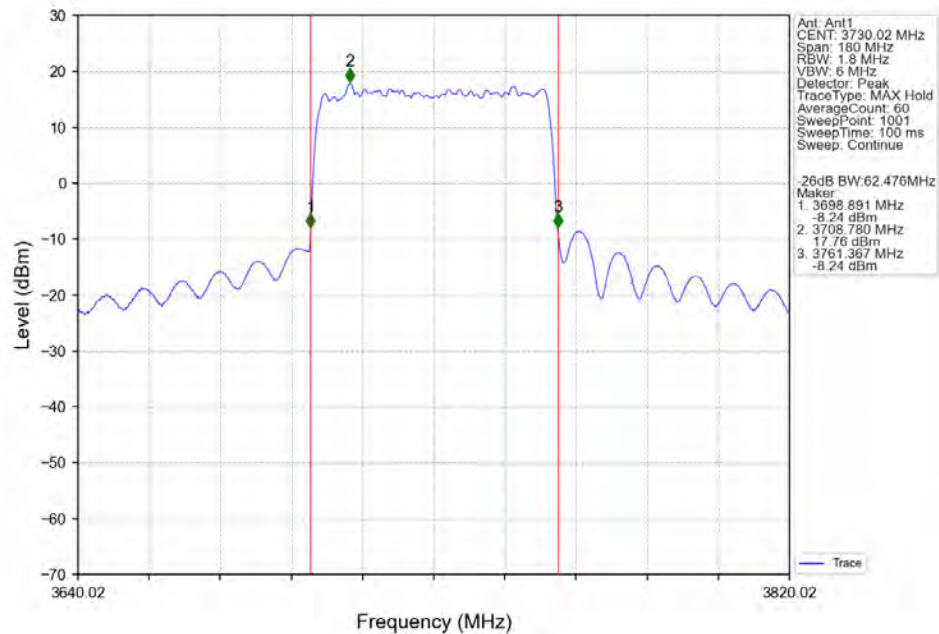
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



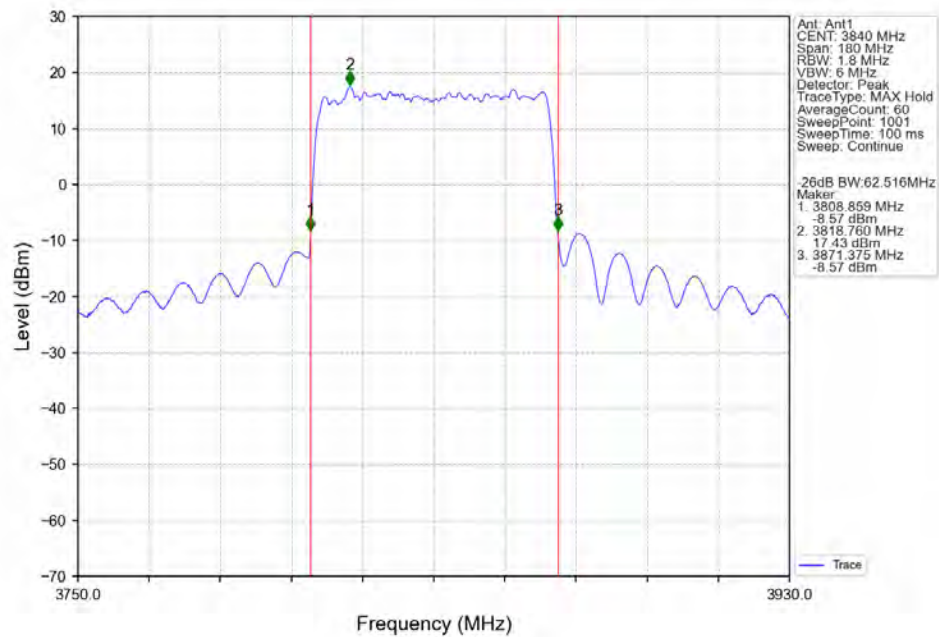
n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3960MHz_Ant1



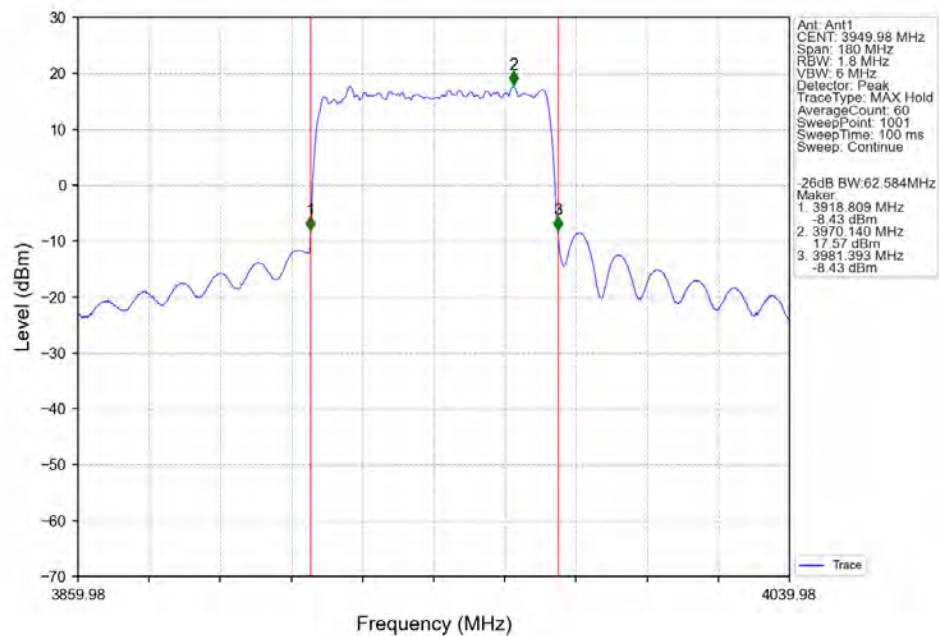
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3730.02MHz_Ant1



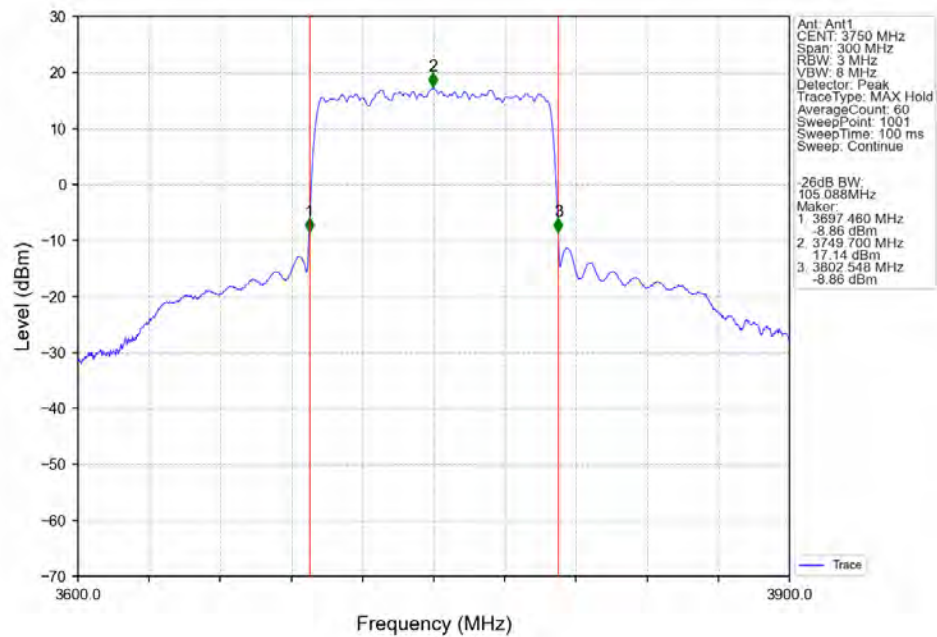
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



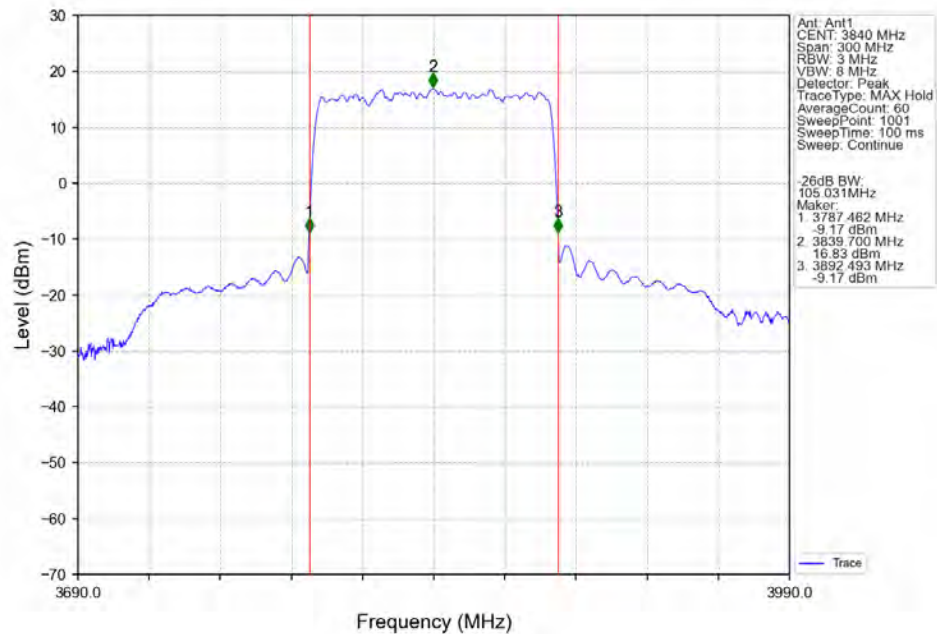
n77a_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3949.98MHz_Ant1

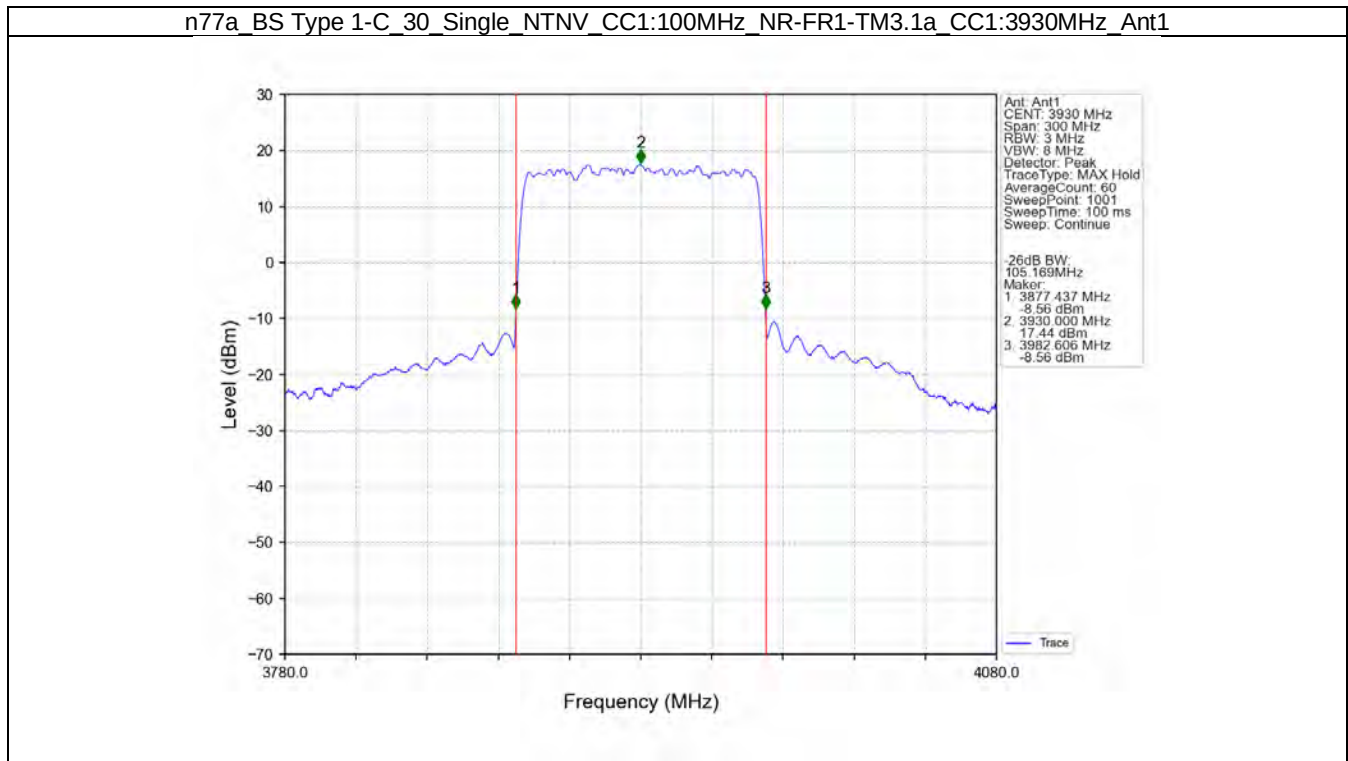


n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3750MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1





5. Peak-Average Ratio

5.1 Test Result

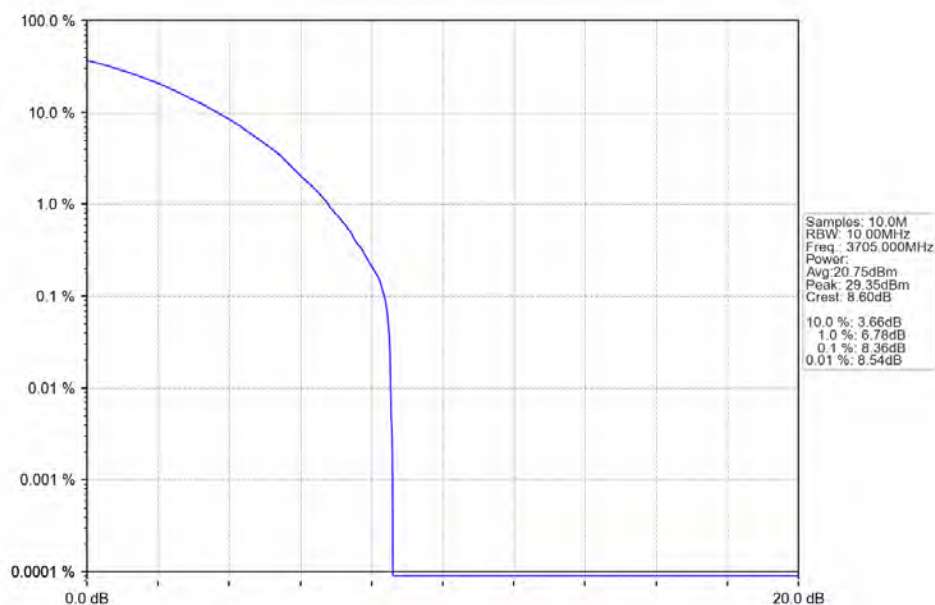
5.1.1 30_Single

Band n77a Single NTN Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Peak-Average Ratio (dB)		Verdict
				Result	Limit	
CC1:10	CC1:3705	NR-FR1-TM3.1a	1	8.36	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.29	<=13	Pass
	CC1:3975	NR-FR1-TM3.1a	1	8.75	<=13	Pass
CC1:20	CC1:3710.01	NR-FR1-TM3.1a	1	8.03	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.04	<=13	Pass
	CC1:3969.99	NR-FR1-TM3.1a	1	8.69	<=13	Pass
CC1:30	CC1:3715.02	NR-FR1-TM3.1a	1	8.23	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.22	<=13	Pass
	CC1:3964.98	NR-FR1-TM3.1a	1	8.30	<=13	Pass
CC1:40	CC1:3720	NR-FR1-TM3.1a	1	8.09	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.09	<=13	Pass
	CC1:3960	NR-FR1-TM3.1a	1	8.71	<=13	Pass
CC1:60	CC1:3730.02	NR-FR1-TM3.1a	1	8.62	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.62	<=13	Pass
	CC1:3949.98	NR-FR1-TM3.1a	1	8.94	<=13	Pass
CC1:100	CC1:3750	NR-FR1-TM3.1a	1	8.54	<=13	Pass
	CC1:3840	NR-FR1-TM3.1a	1	8.52	<=13	Pass
	CC1:3930	NR-FR1-TM3.1a	1	8.89	<=13	Pass

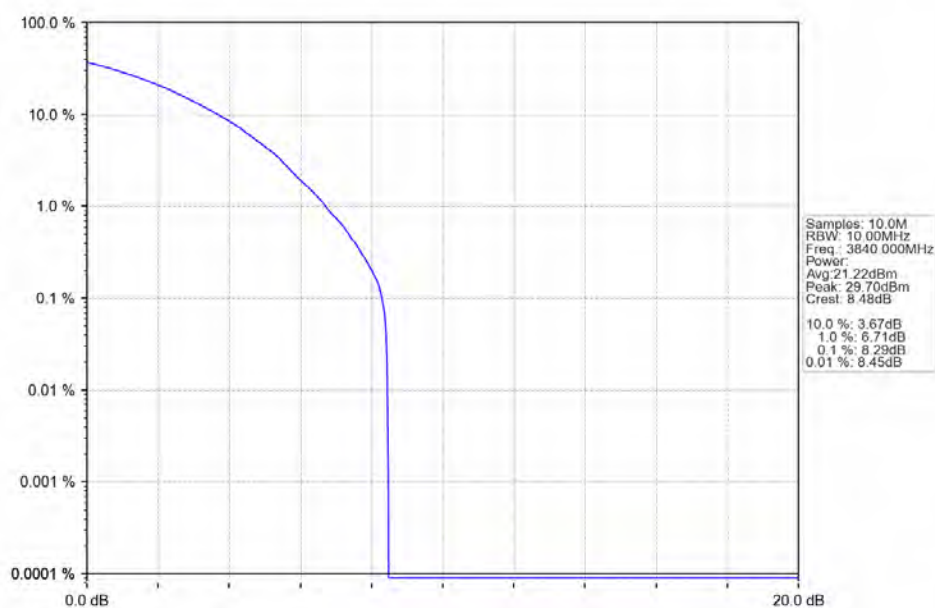
5.2 Test Graph

5.2.1 30_Single

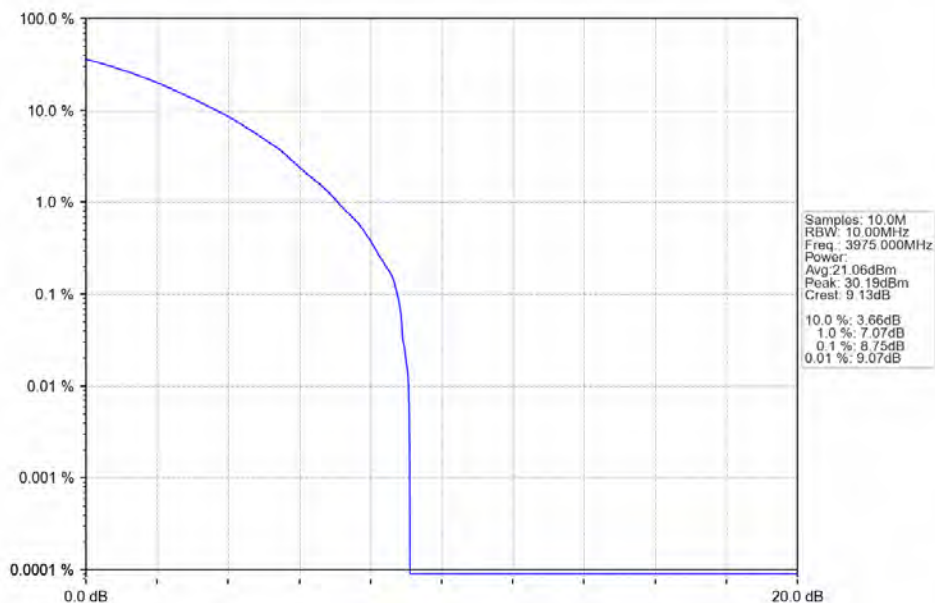
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3705MHz_Ant1



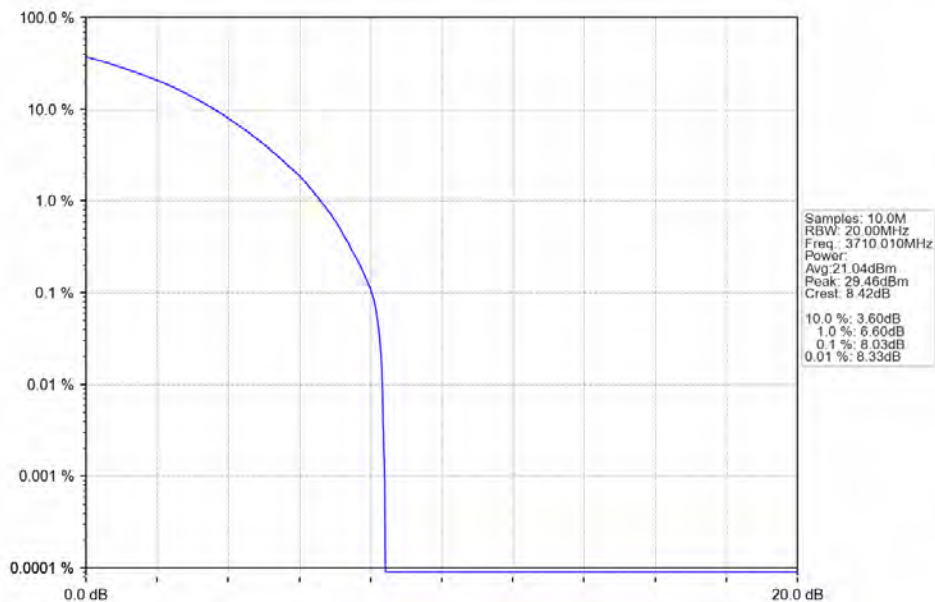
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



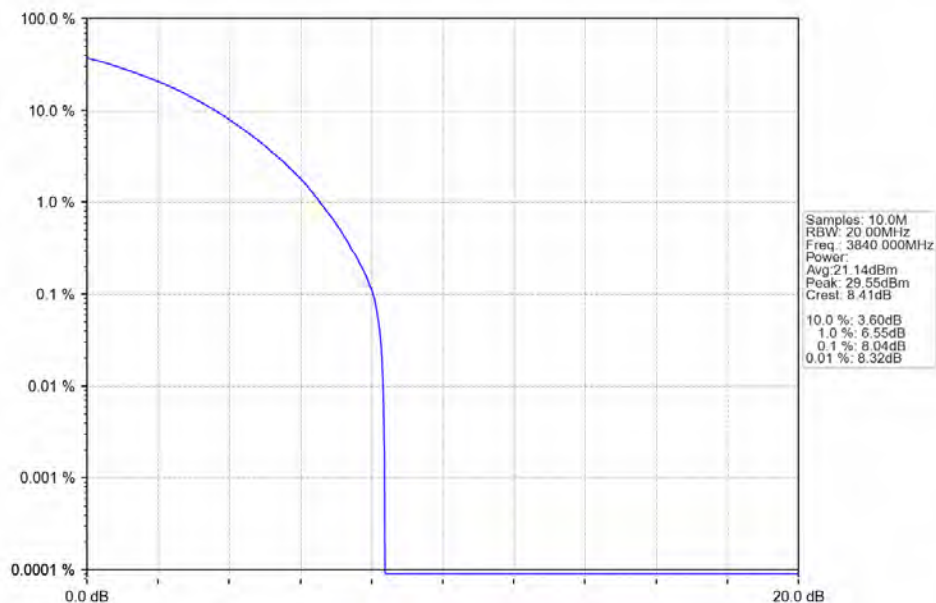
n77a_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3975MHz_Ant1



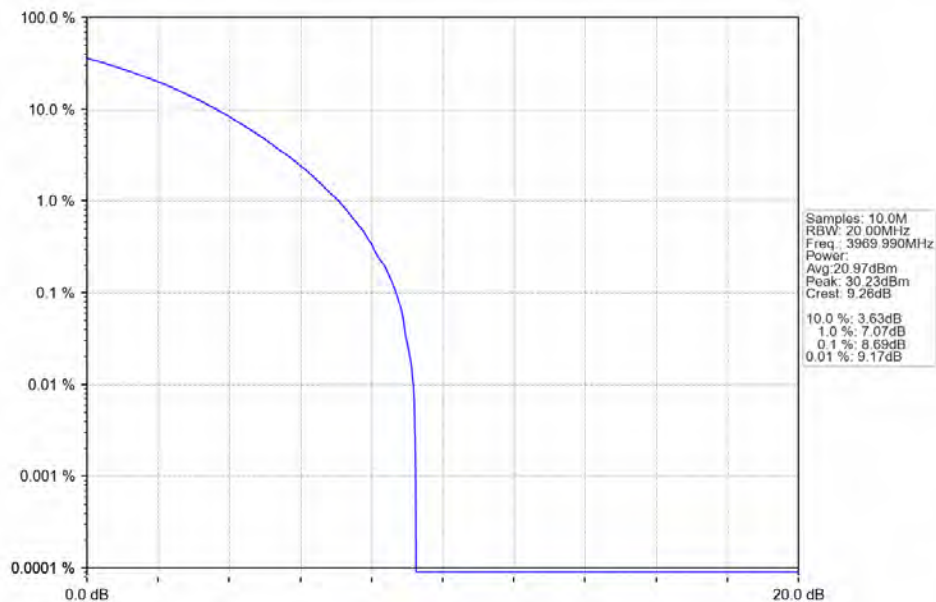
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3710.01MHz_Ant1



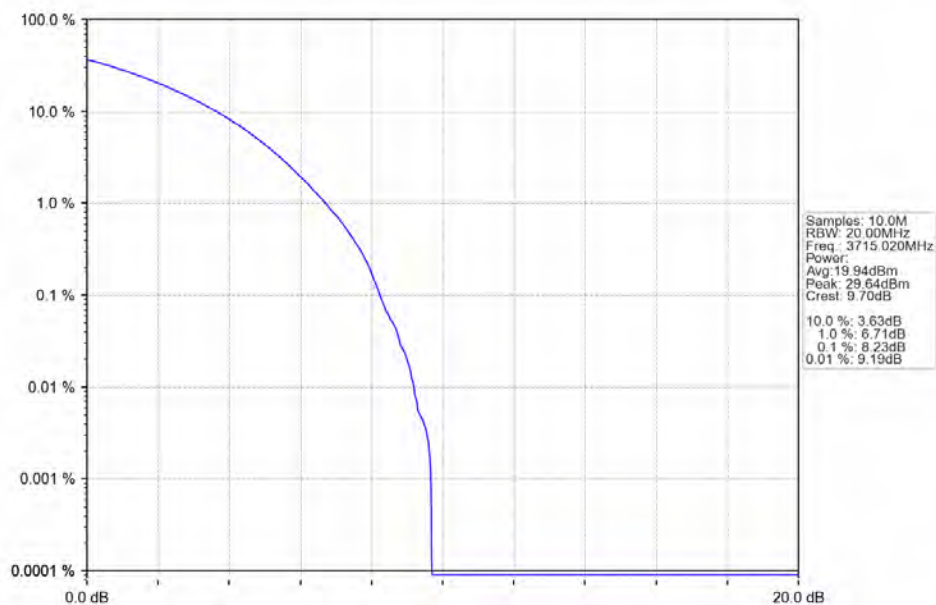
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



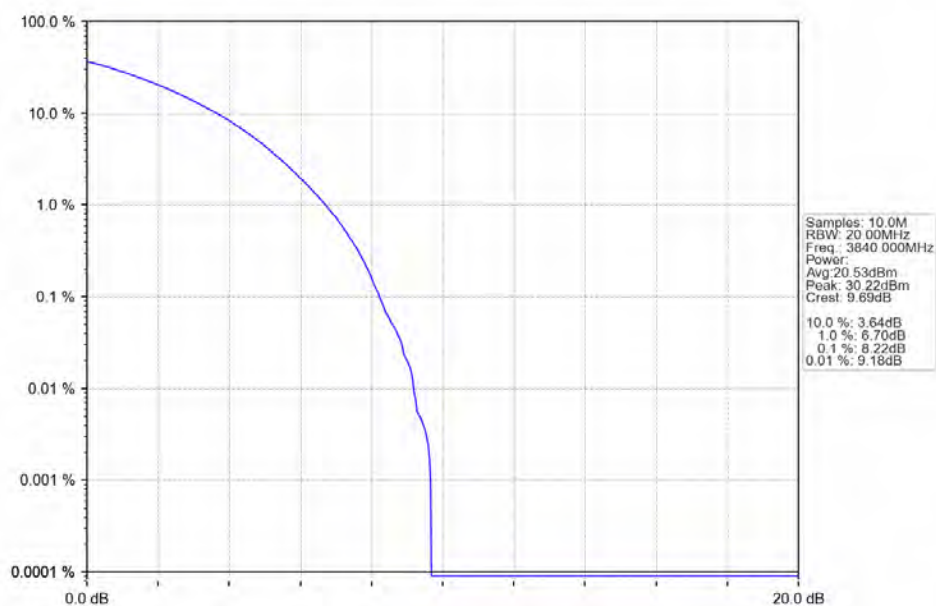
n77a_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3969.99MHz_Ant1



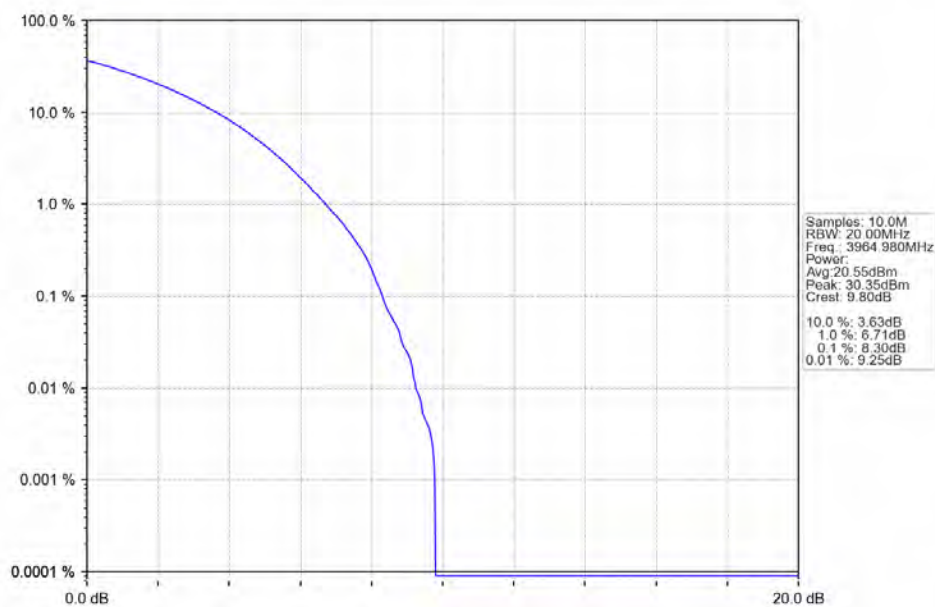
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3715.02MHz_Ant1



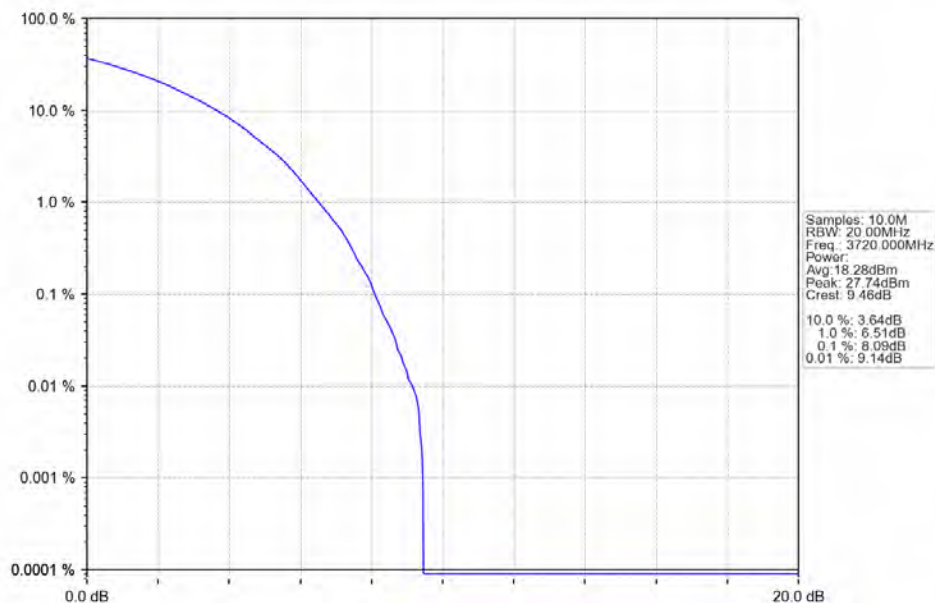
n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3964.98MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3720MHz_Ant1



n77a_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3840MHz_Ant1

