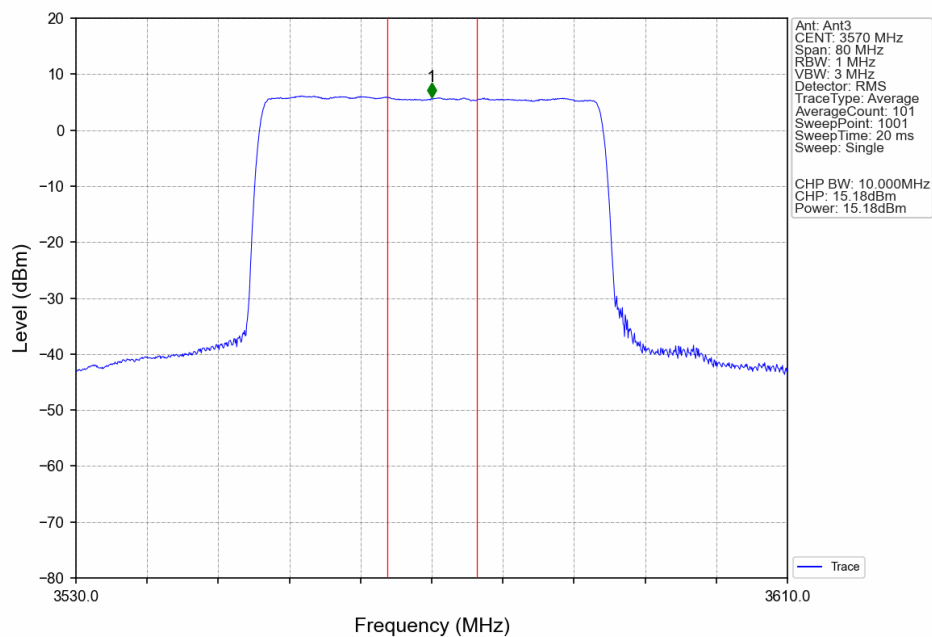
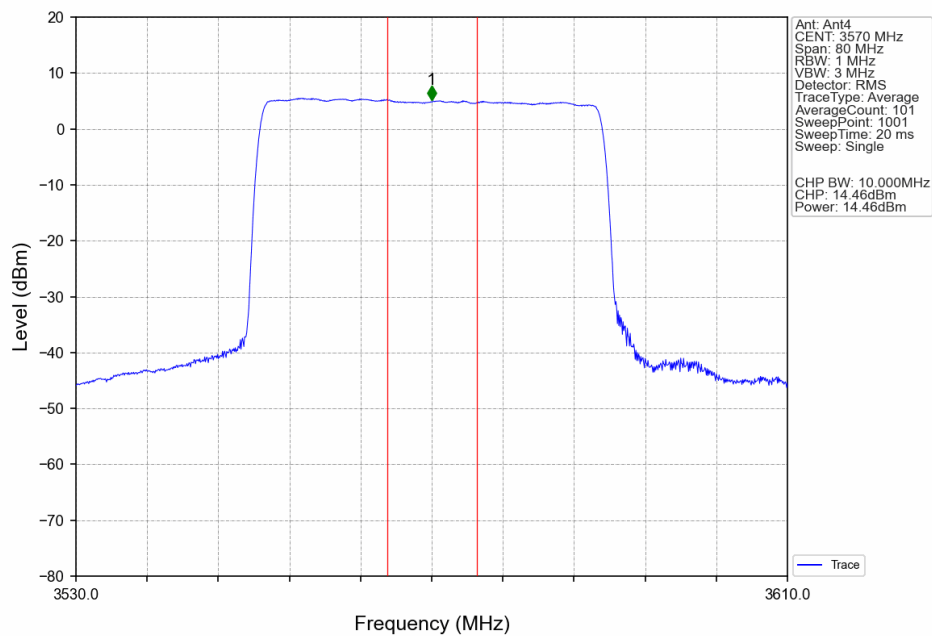


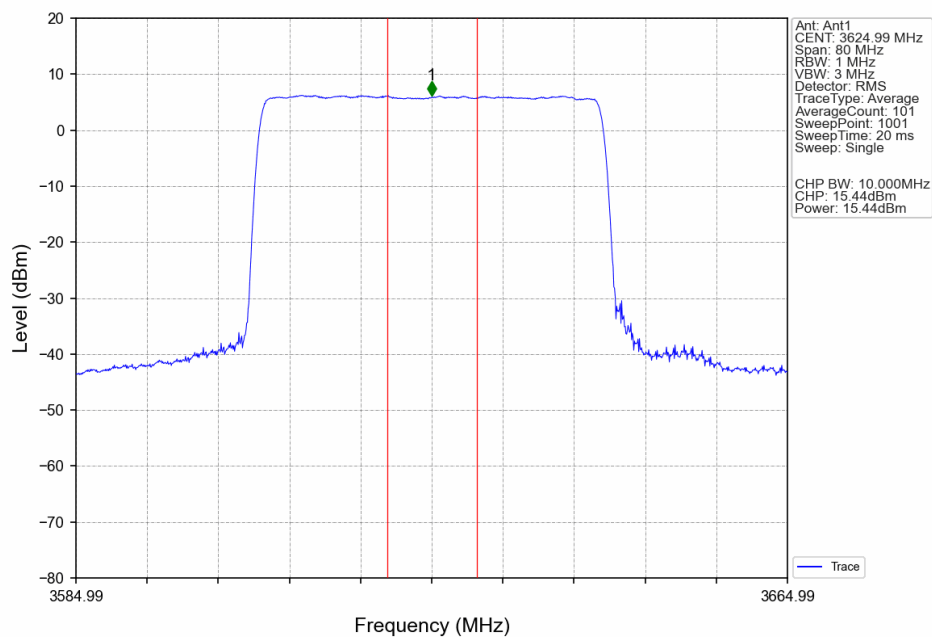
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3570MHz_Ant3



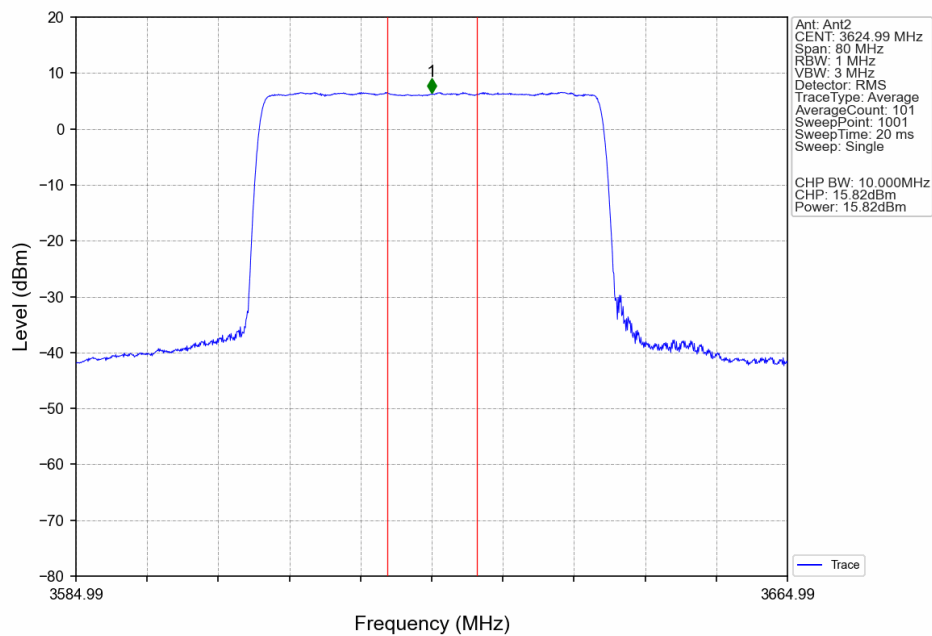
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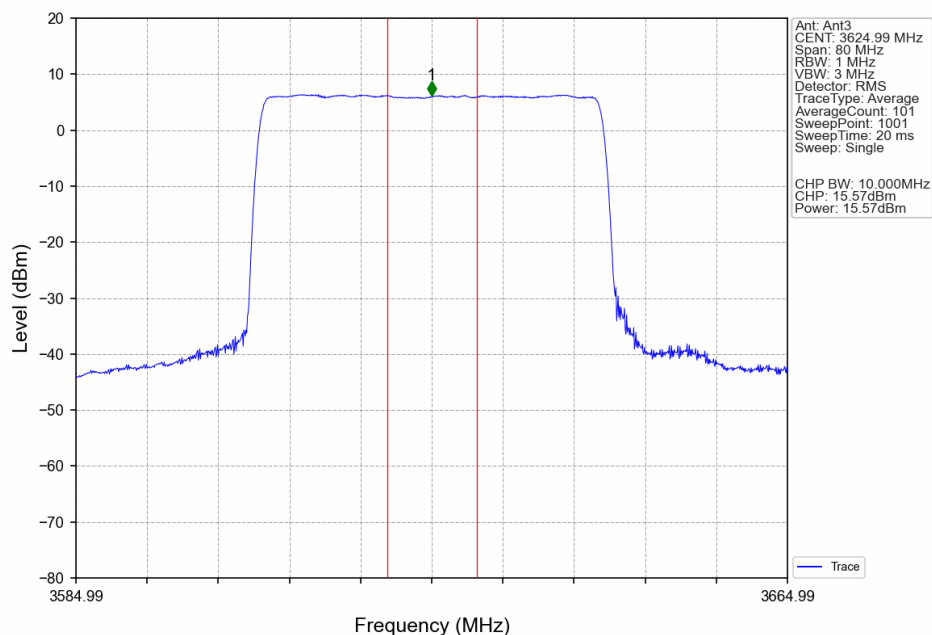
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



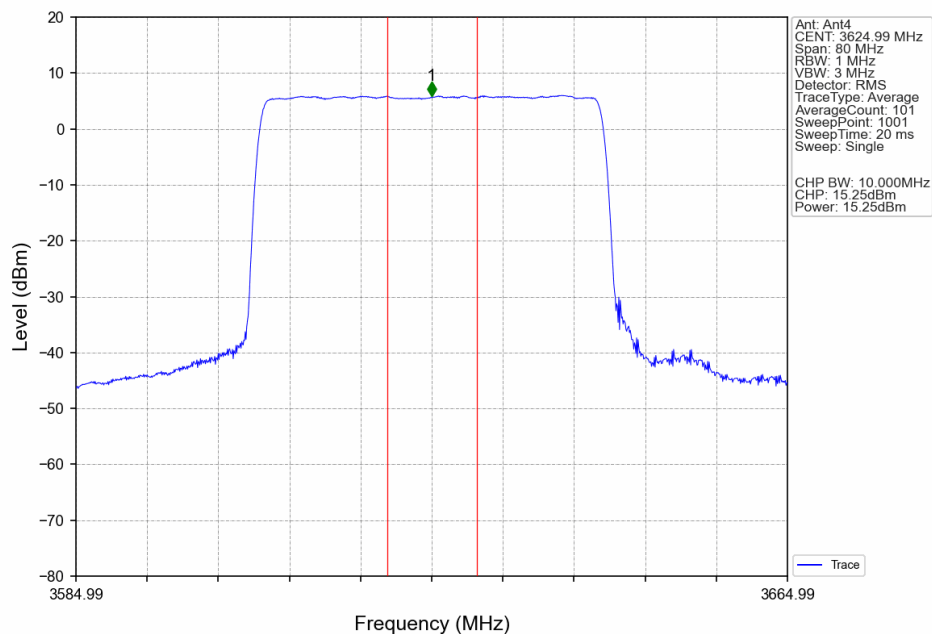
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant2



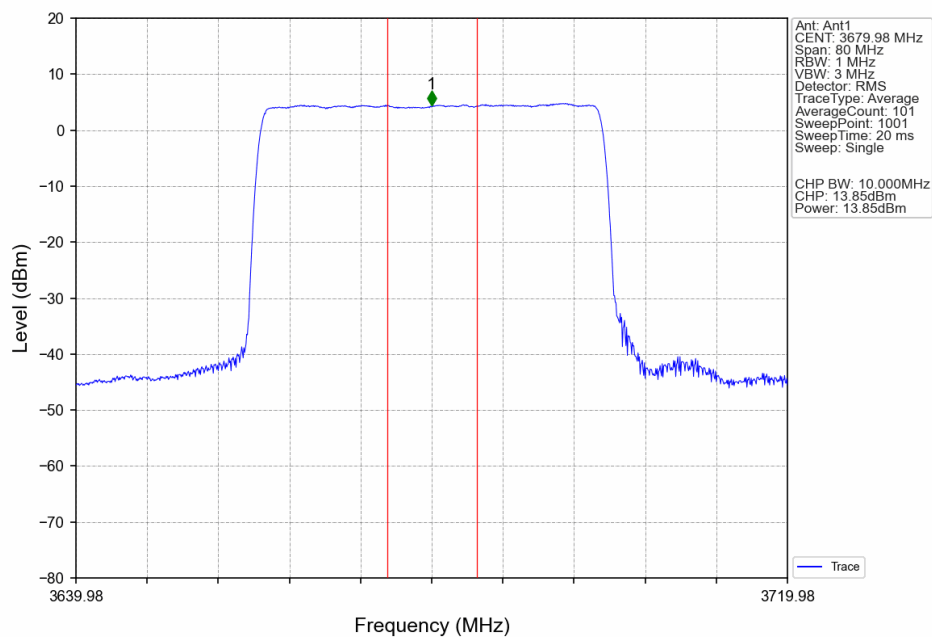
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant3



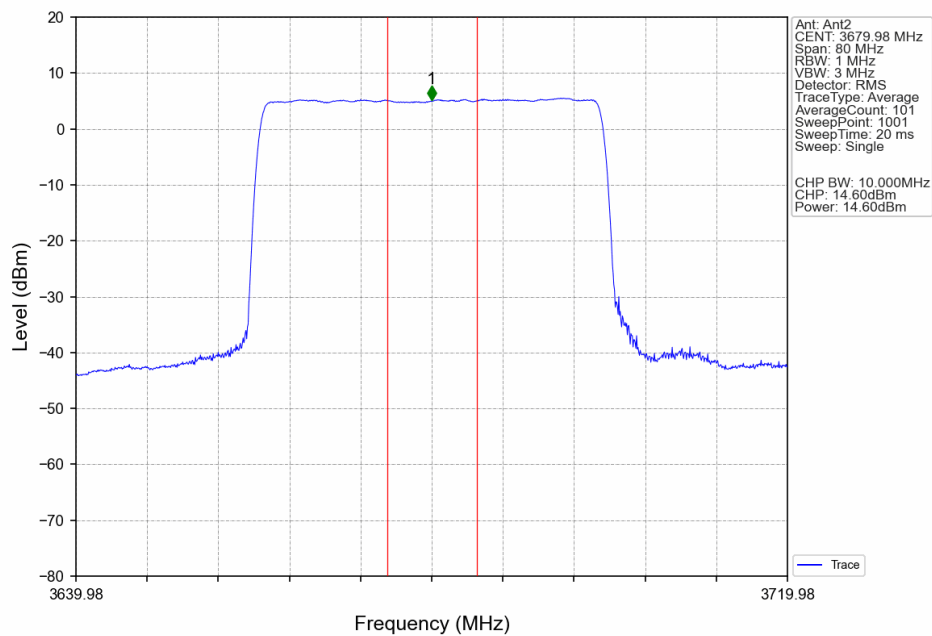
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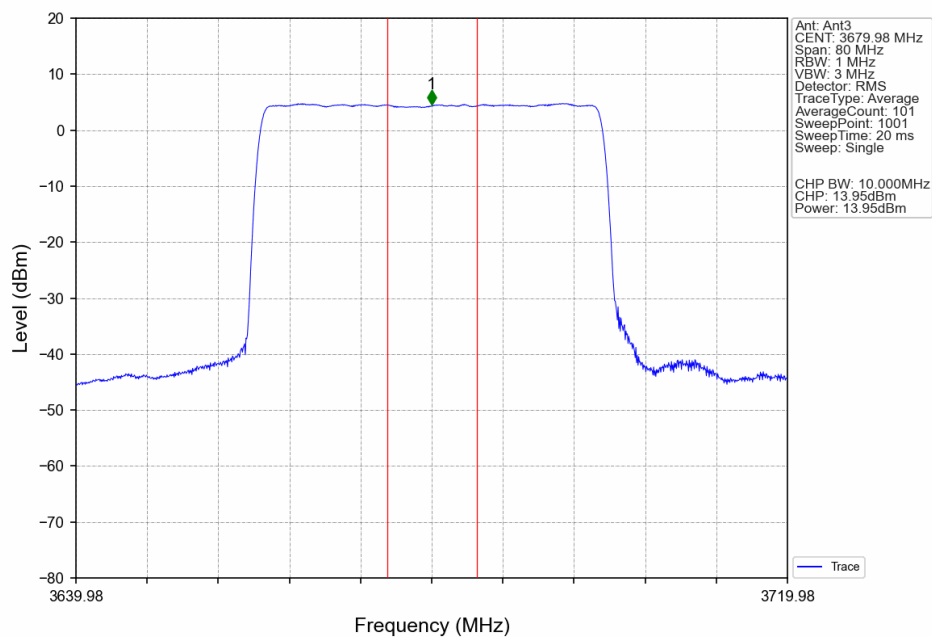
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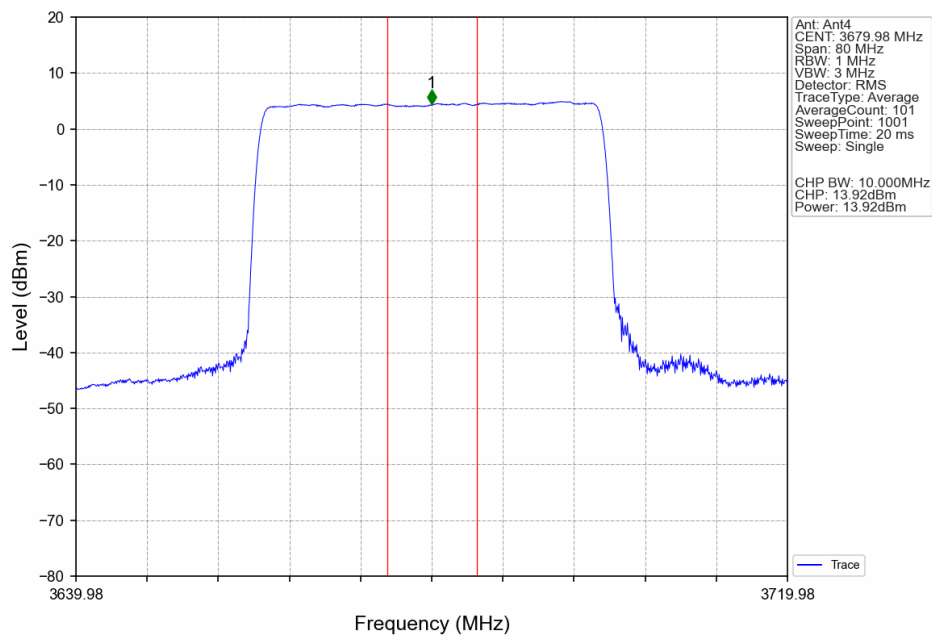
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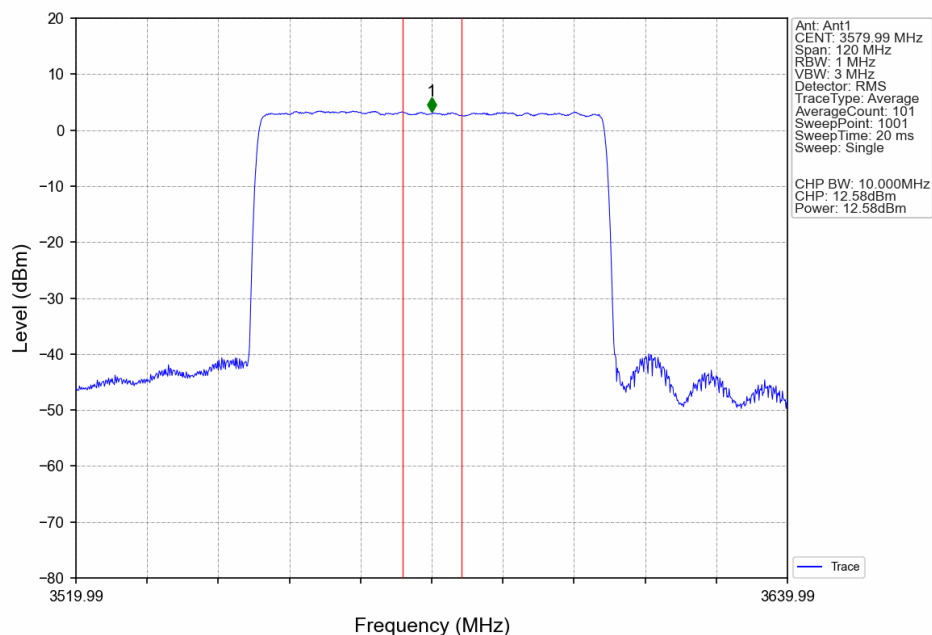
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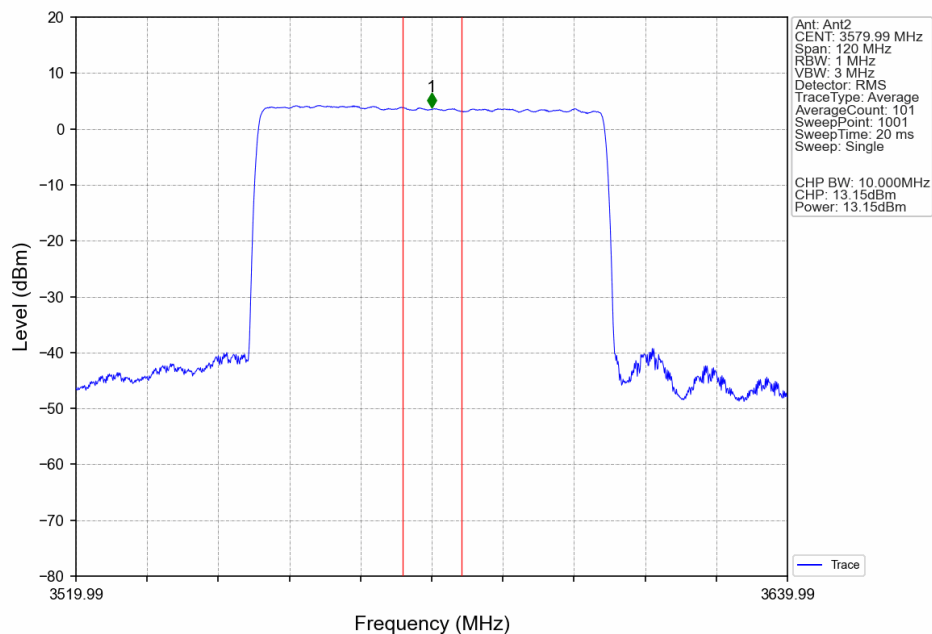
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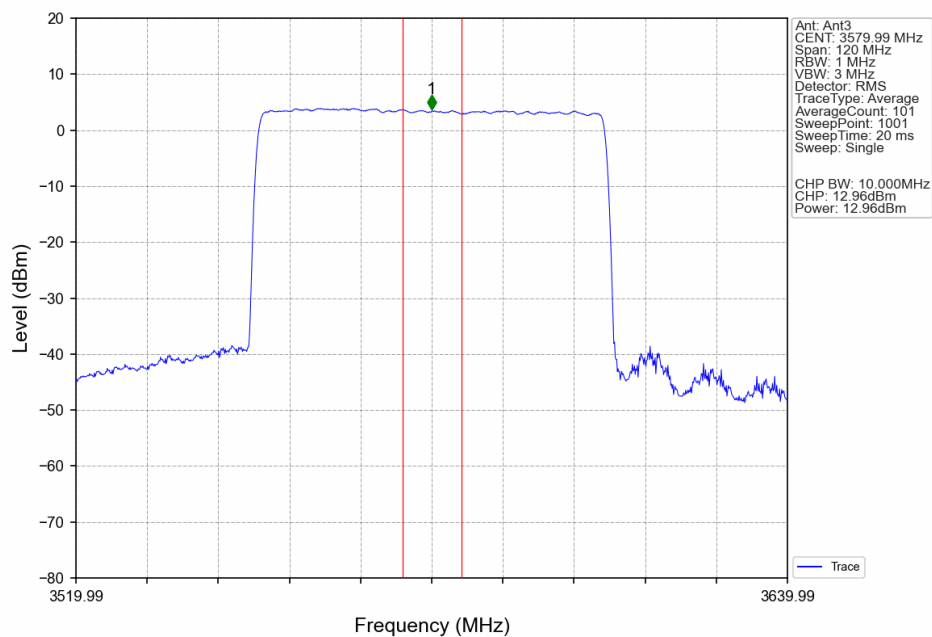
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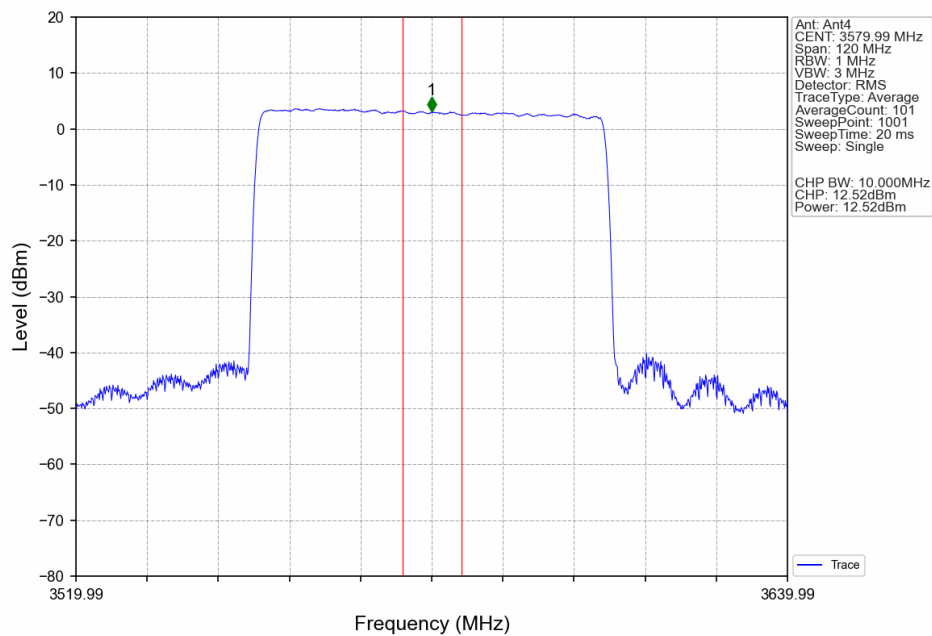
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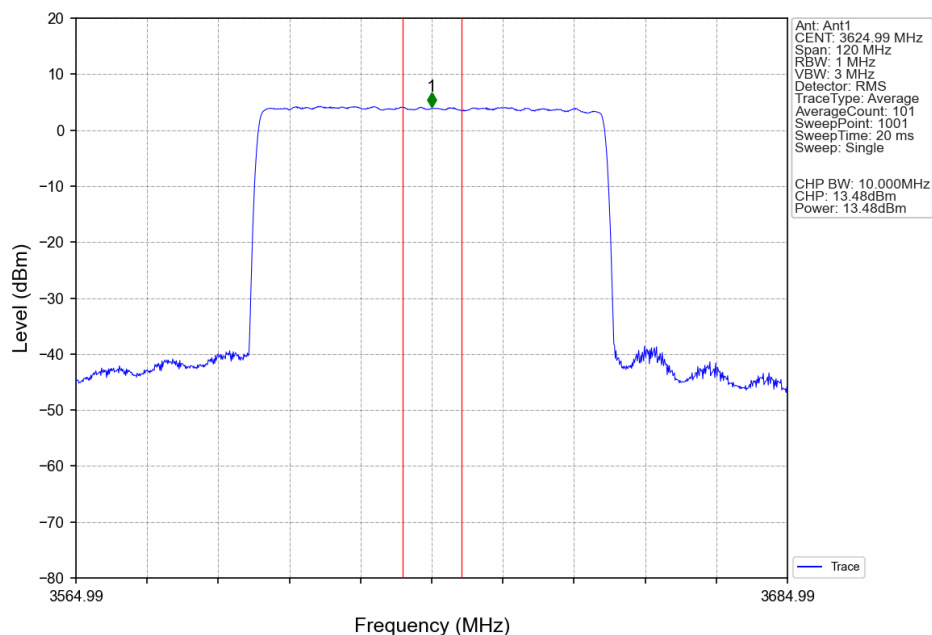
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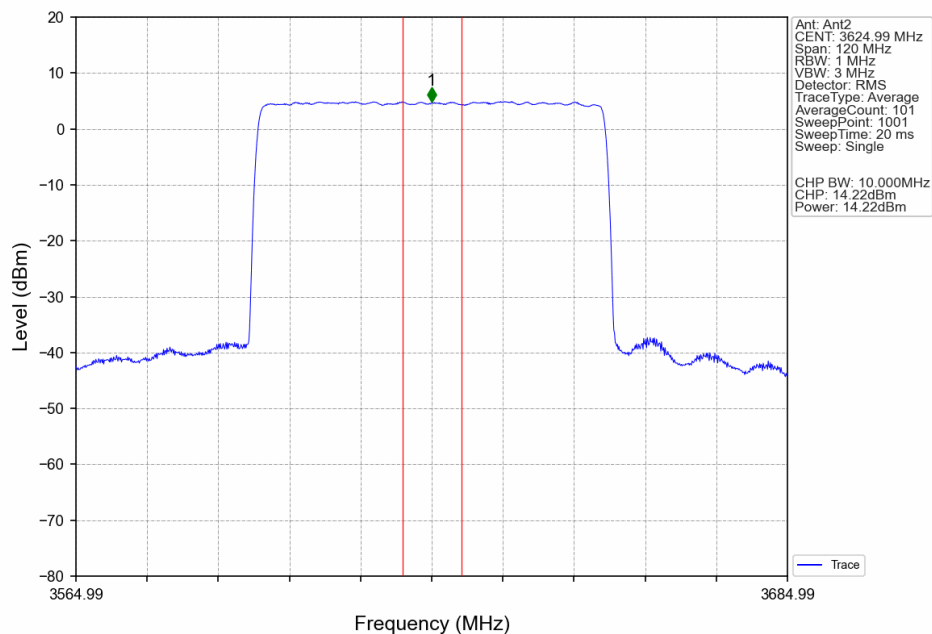
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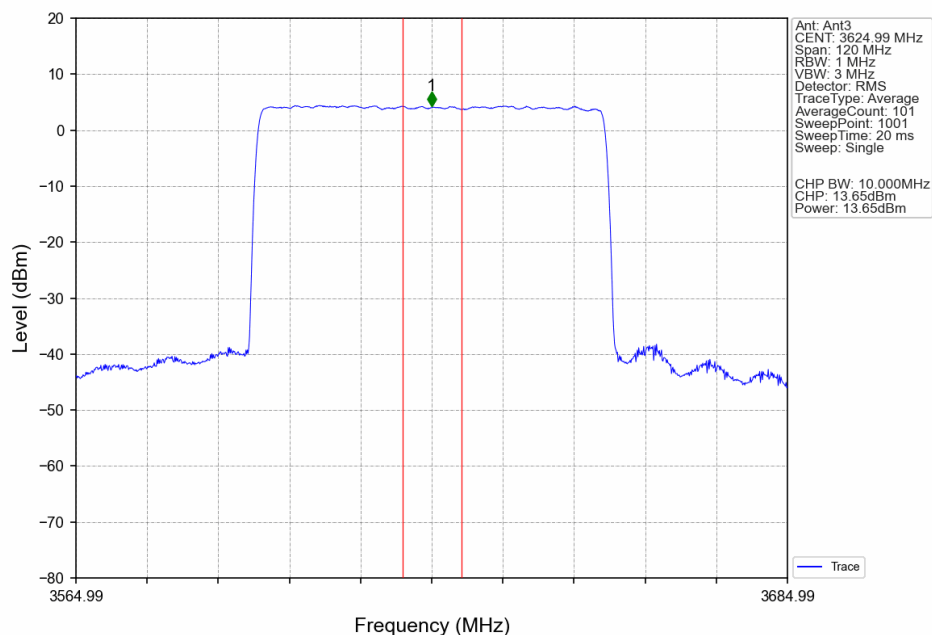
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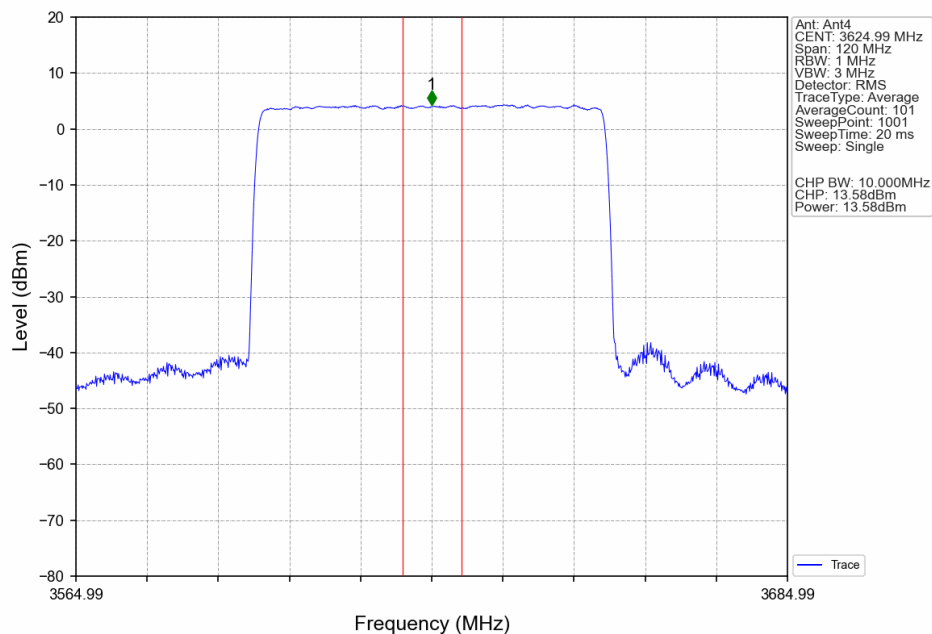
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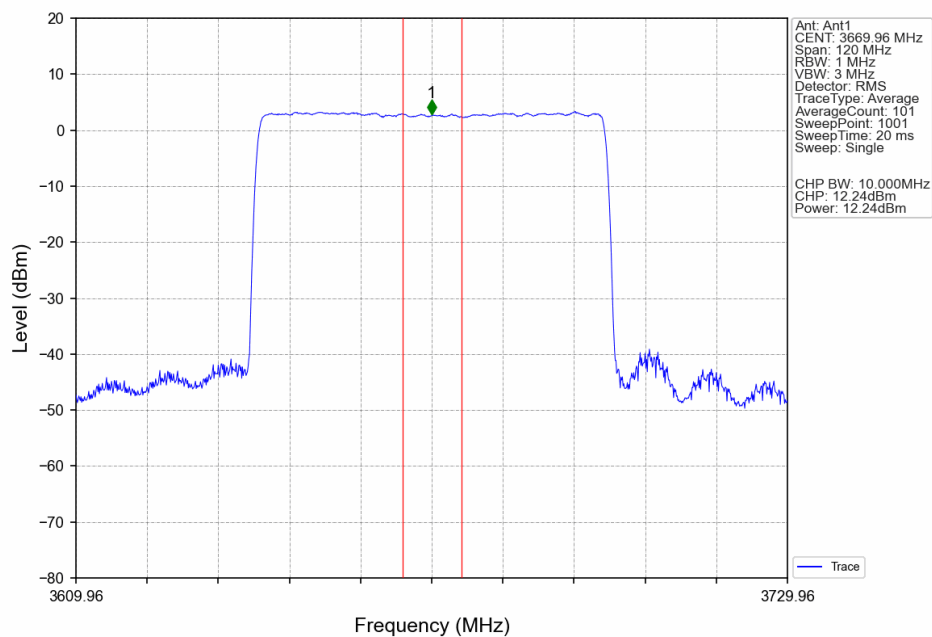
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant3



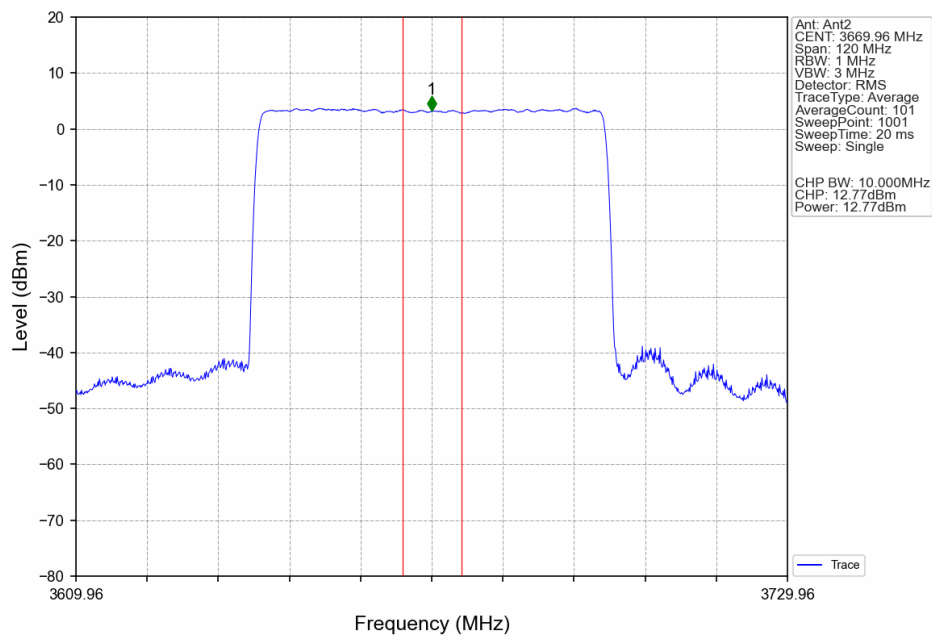
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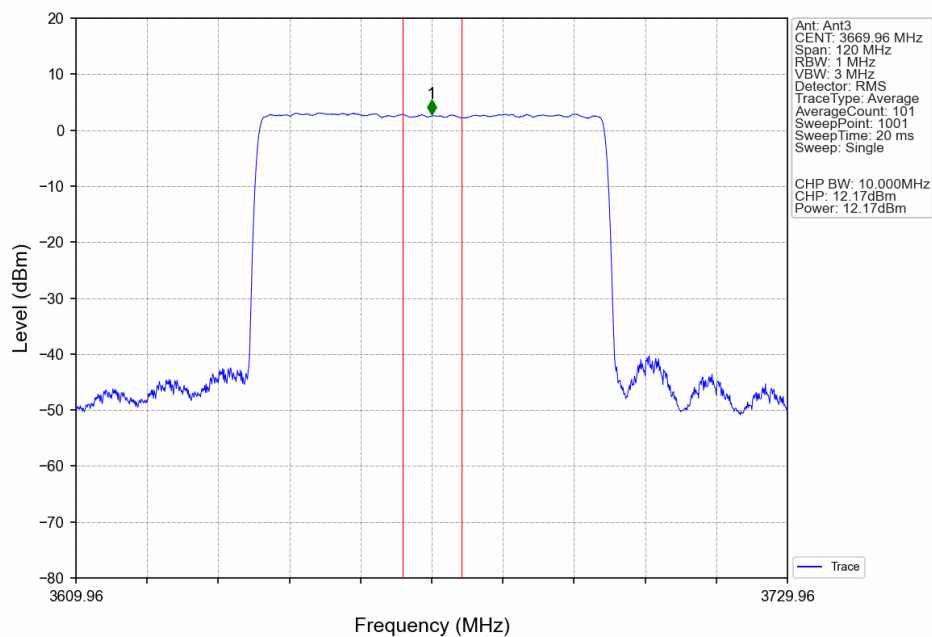
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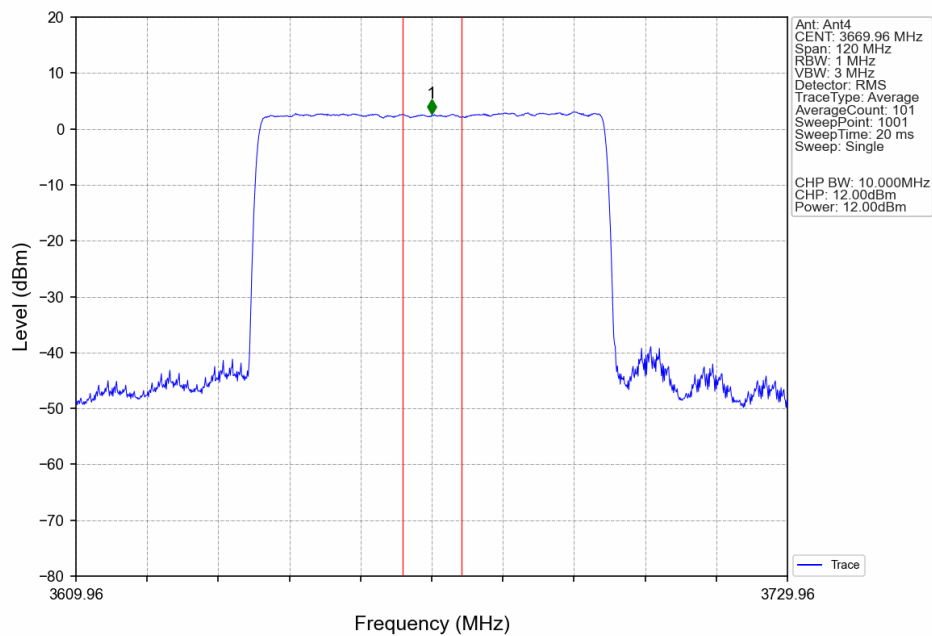
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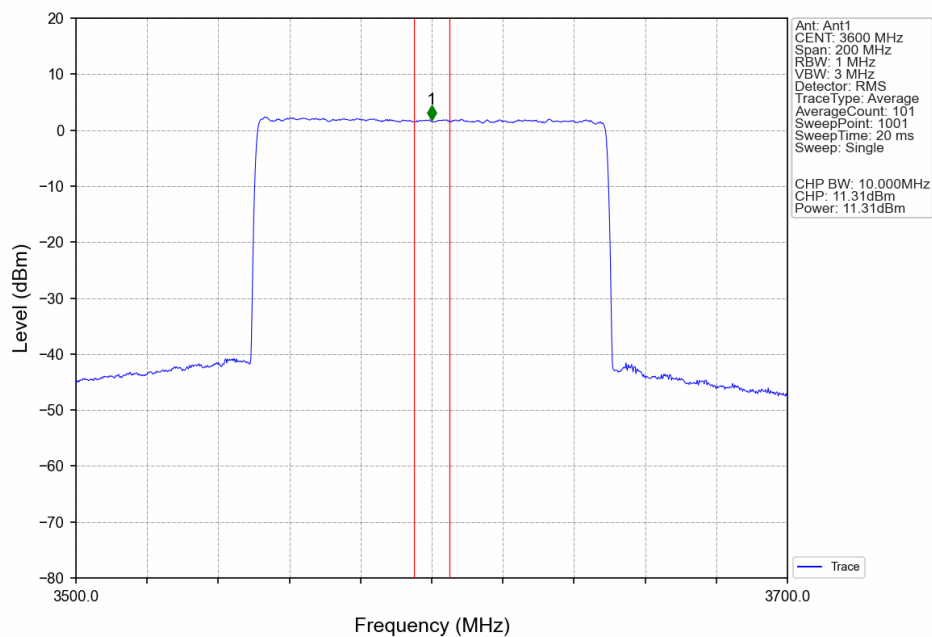
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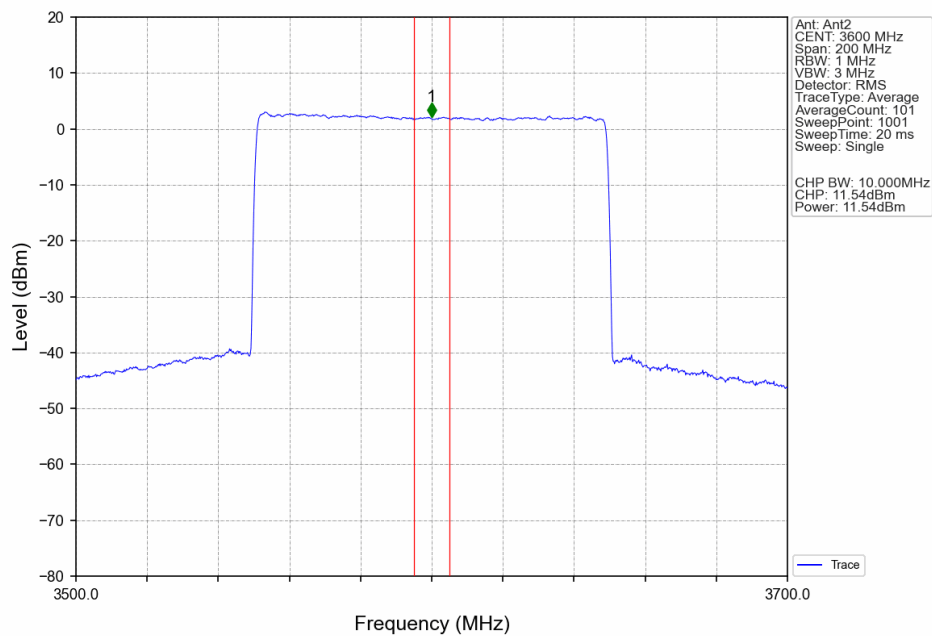
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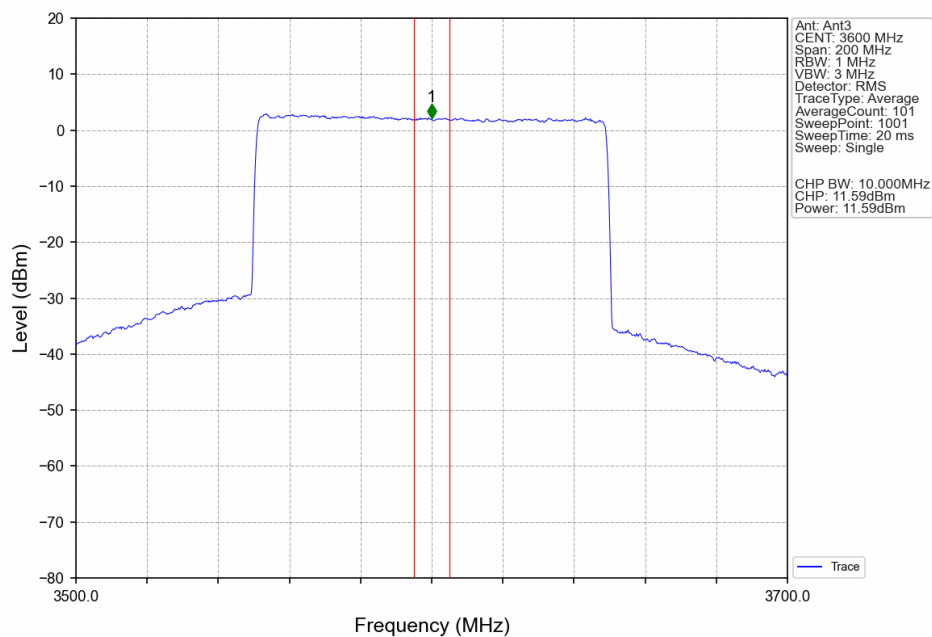
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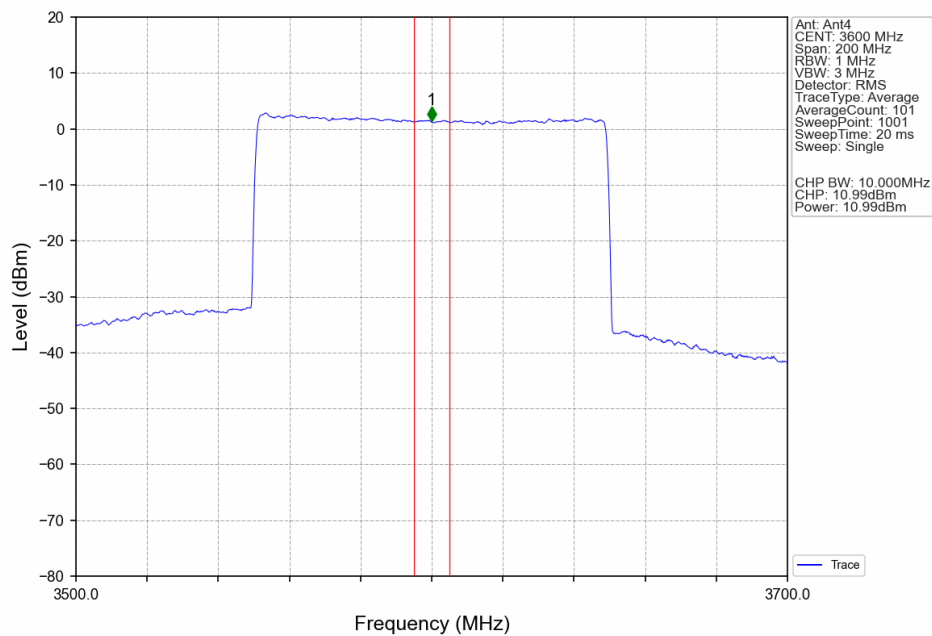
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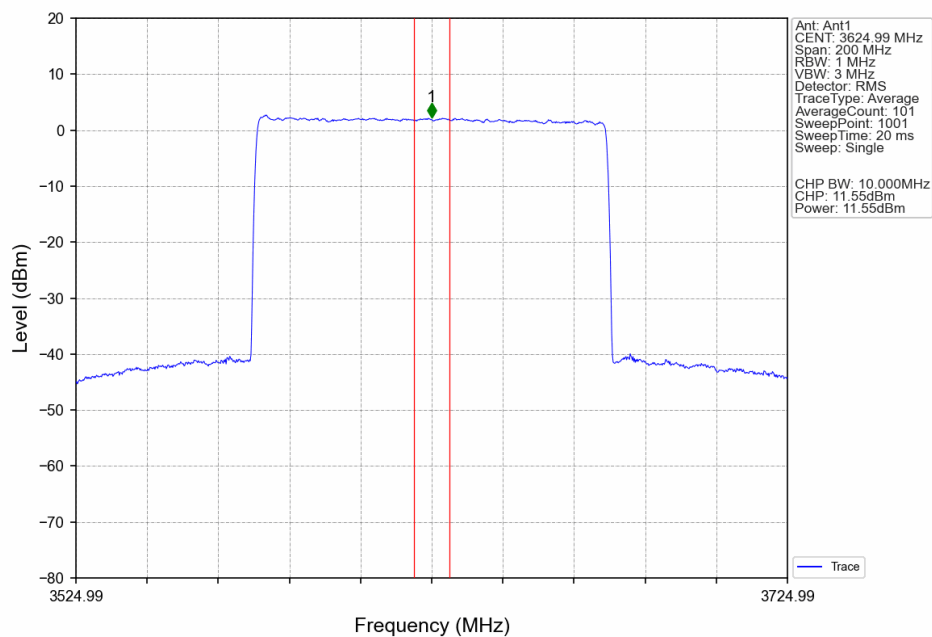
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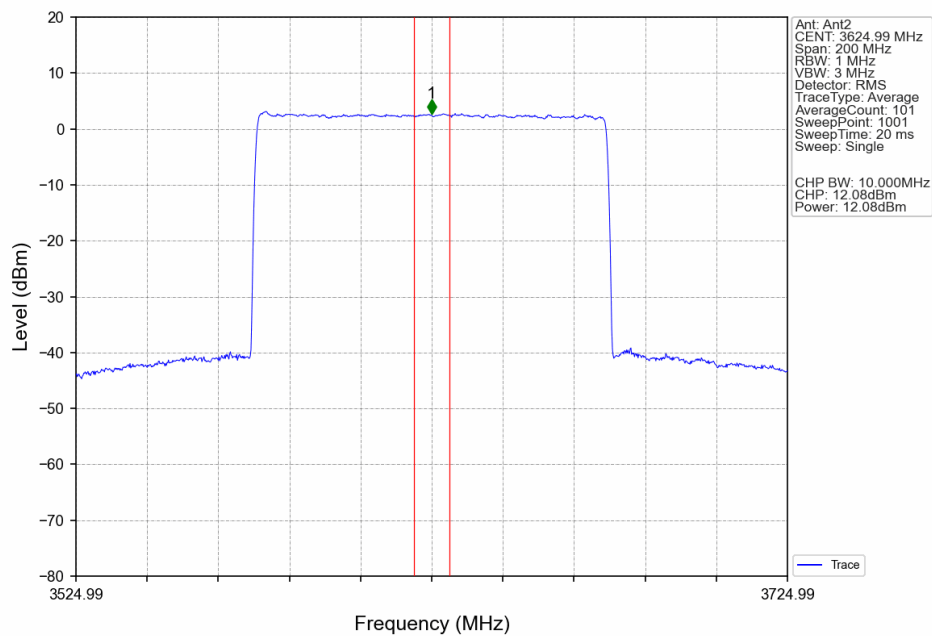
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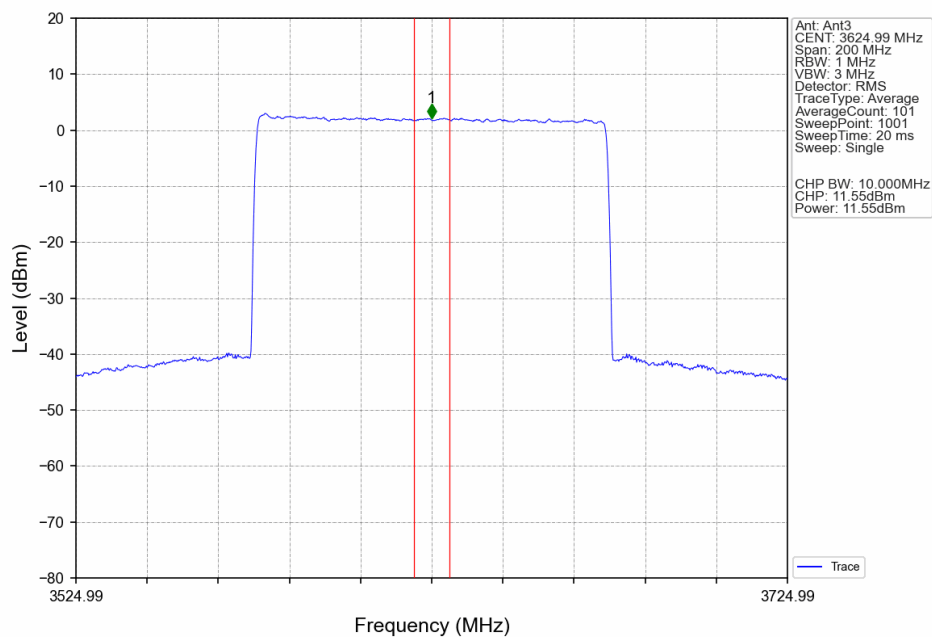
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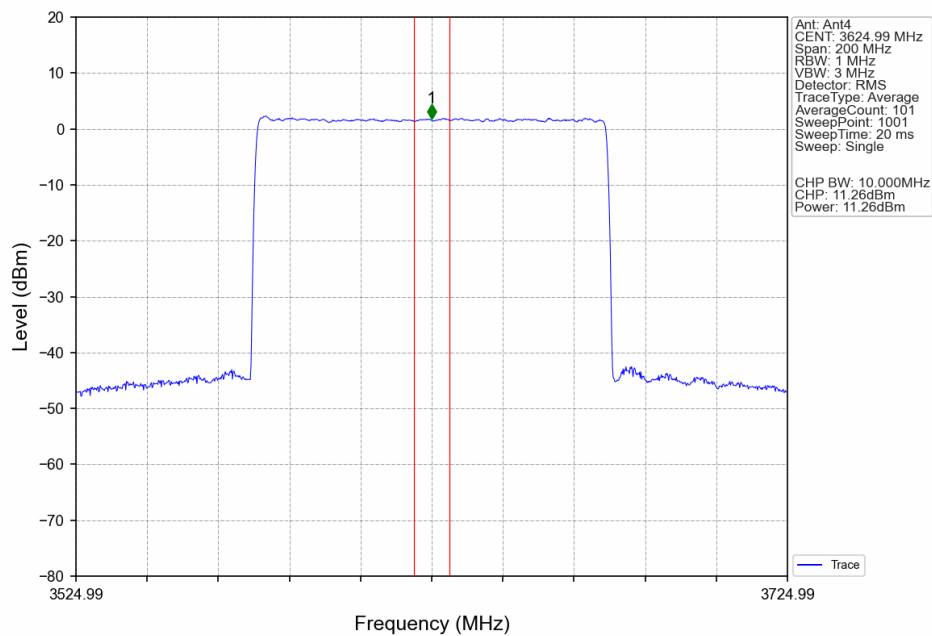
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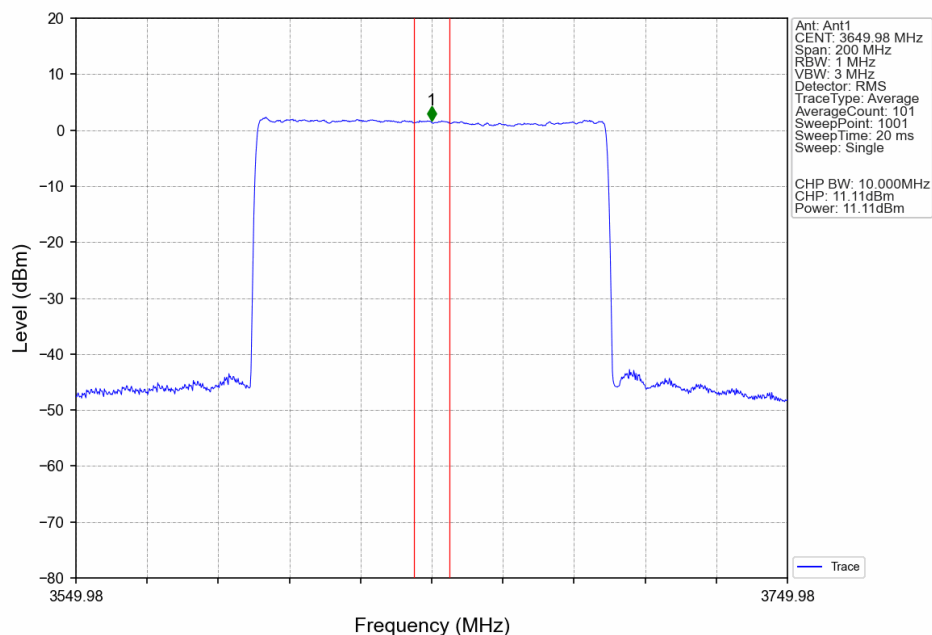
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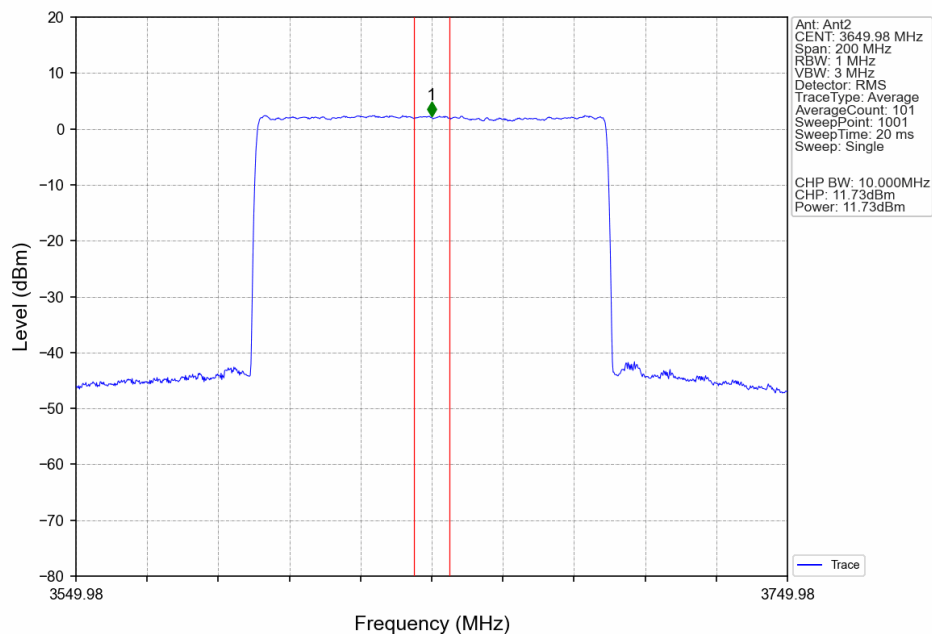
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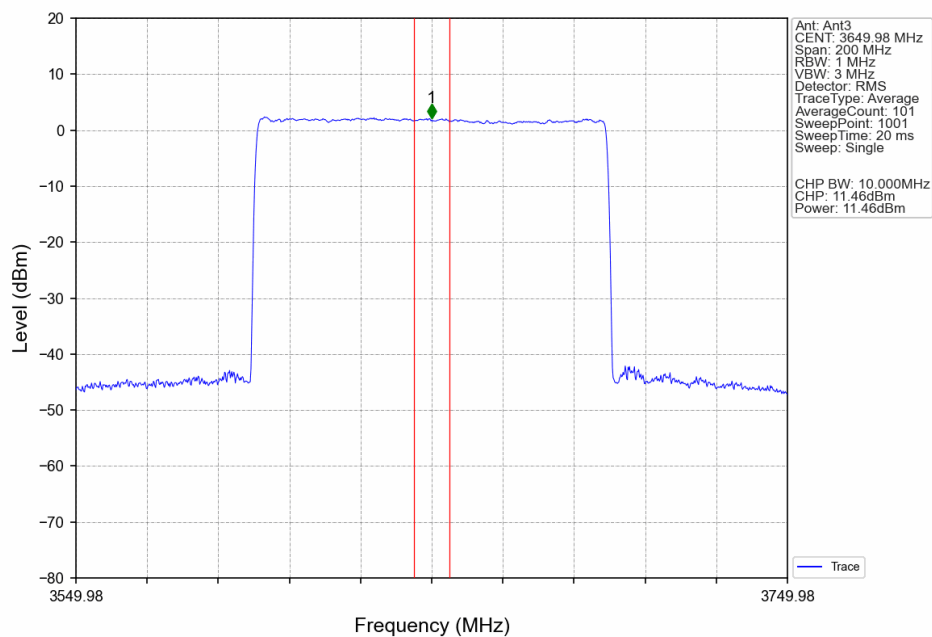
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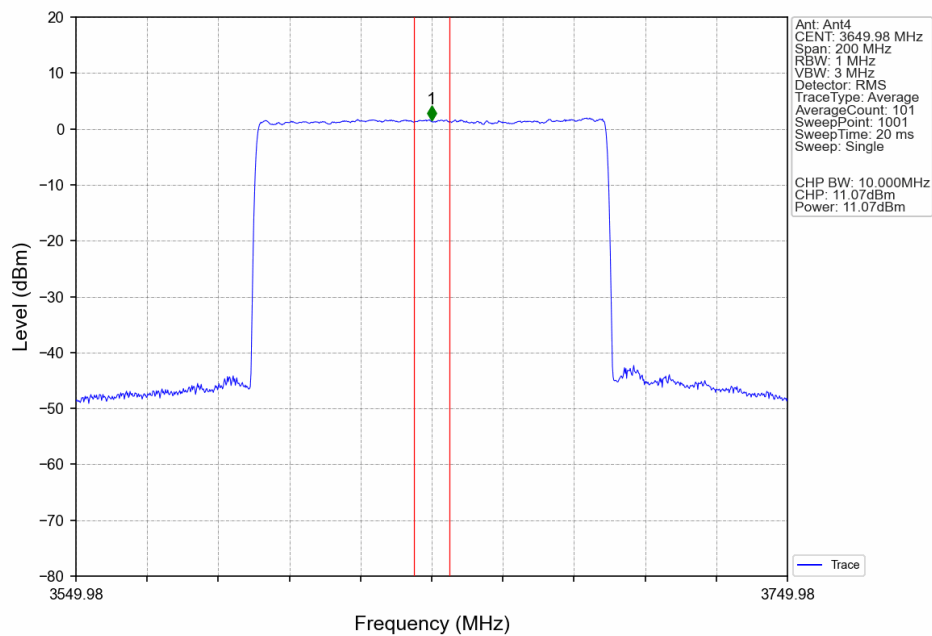
n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3649.98MHz_Ant2



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3649.98MHz_Ant3



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3649.98MHz_Ant4



3. Frequency Stability

3.1 Test Result

3.1.1 30_Single_Ant1

Band n78d 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	CC1:3555	NR-FR1-TM3.1a	20	3.27	1103.00	-0.31	-1.5 to 1.5	Pass
				3.85	1098.00	-0.31	-1.5 to 1.5	Pass
				4.43	1098.00	-0.31	-1.5 to 1.5	Pass
			-30	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
			-20	3.85	1108.00	-0.31	-1.5 to 1.5	Pass
			-10	3.85	1108.00	-0.31	-1.5 to 1.5	Pass
			0	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
			10	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
			30	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
			40	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
			50	3.85	1103.00	-0.31	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	20	3.27	1118.00	-0.31	-1.5 to 1.5	Pass
				3.85	1113.00	-0.31	-1.5 to 1.5	Pass
				4.43	1113.00	-0.31	-1.5 to 1.5	Pass
			-30	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			-20	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			-10	3.85	1113.00	-0.31	-1.5 to 1.5	Pass
			0	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			10	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			30	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			40	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
			50	3.85	1118.00	-0.31	-1.5 to 1.5	Pass
	CC1:3694.98	NR-FR1-TM3.1a	20	3.27	1143.00	-0.31	-1.5 to 1.5	Pass
				3.85	1143.00	-0.31	-1.5 to 1.5	Pass
				4.43	1143.00	-0.31	-1.5 to 1.5	Pass
			-30	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			-20	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			-10	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			0	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			10	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			30	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			40	3.85	1143.00	-0.31	-1.5 to 1.5	Pass
			50	3.85	1138.00	-0.31	-1.5 to 1.5	Pass
CC1:20	CC1:3560.01	NR-FR1-TM3.1a	20	3.27	-2909.00	0.82	-1.5 to 1.5	Pass
				3.85	-2904.00	0.82	-1.5 to 1.5	Pass
				4.43	-2904.00	0.82	-1.5 to 1.5	Pass
			-30	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			-20	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			-10	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			0	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			10	3.85	-2899.00	0.81	-1.5 to 1.5	Pass
			30	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			40	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
			50	3.85	-2904.00	0.82	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	20	3.27	-2884.00	0.80	-1.5 to 1.5	Pass
				3.85	-2884.00	0.80	-1.5 to 1.5	Pass
				4.43	-2884.00	0.80	-1.5 to 1.5	Pass

			-30	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			-20	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			-10	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			0	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			10	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			30	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			40	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
			50	3.85	-2884.00	0.80	-1.5 to 1.5	Pass
	CC1:3689.97	NR-FR1-TM3.1a	20	3.27	-2869.00	0.78	-1.5 to 1.5	Pass
				3.85	-2869.00	0.78	-1.5 to 1.5	Pass
				4.43	-2869.00	0.78	-1.5 to 1.5	Pass
			-30	3.85	-2869.00	0.78	-1.5 to 1.5	Pass
			-20	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			-10	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			0	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			10	3.85	-2844.00	0.77	-1.5 to 1.5	Pass
			30	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			40	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			50	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1a	20	3.27	-263.00	0.07	-1.5 to 1.5	Pass
				3.85	-263.00	0.07	-1.5 to 1.5	Pass
				4.43	-263.00	0.07	-1.5 to 1.5	Pass
			-30	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			-20	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			-10	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			0	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			10	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			30	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			40	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
			50	3.85	-4260.00	1.19	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	20	3.27	-4280.00	1.18	-1.5 to 1.5	Pass
				3.85	-4280.00	1.18	-1.5 to 1.5	Pass
				4.43	-4280.00	1.18	-1.5 to 1.5	Pass
			-30	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			-20	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			-10	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			0	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			10	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			30	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			40	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
			50	3.85	-4280.00	1.18	-1.5 to 1.5	Pass
	CC1:3684.99	NR-FR1-TM3.1a	20	3.27	-4285.00	1.16	-1.5 to 1.5	Pass
				3.85	-4285.00	1.16	-1.5 to 1.5	Pass
				4.43	-4285.00	1.16	-1.5 to 1.5	Pass
			-30	3.85	-288.00	0.08	-1.5 to 1.5	Pass
			-20	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			-10	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			0	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			10	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			30	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			40	3.85	-4285.00	1.16	-1.5 to 1.5	Pass
			50	3.85	-288.00	0.08	-1.5 to 1.5	Pass
CC1:40	CC1:3570	NR-FR1-TM3.1a	20	3.27	-2869.00	0.80	-1.5 to 1.5	Pass
				3.85	-2869.00	0.80	-1.5 to 1.5	Pass
				4.43	-2869.00	0.80	-1.5 to 1.5	Pass
			-30	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			-20	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			-10	3.85	-2869.00	0.80	-1.5 to 1.5	Pass

			0	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			10	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			30	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			40	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			50	3.85	-2874.00	0.81	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	20	3.27	-2864.00	0.79	-1.5 to 1.5	Pass
				3.85	-2859.00	0.79	-1.5 to 1.5	Pass
				4.43	-2864.00	0.79	-1.5 to 1.5	Pass
			-30	3.85	-2864.00	0.79	-1.5 to 1.5	Pass
			-20	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			-10	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			0	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			10	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			30	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			40	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
			50	3.85	-2859.00	0.79	-1.5 to 1.5	Pass
	CC1:3679.98	NR-FR1-TM3.1a	20	3.27	-2839.00	0.77	-1.5 to 1.5	Pass
				3.85	-2839.00	0.77	-1.5 to 1.5	Pass
				4.43	-2839.00	0.77	-1.5 to 1.5	Pass
			-30	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			-20	3.85	-2834.00	0.77	-1.5 to 1.5	Pass
			-10	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			0	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			10	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			30	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
			40	3.85	-2834.00	0.77	-1.5 to 1.5	Pass
			50	3.85	-2839.00	0.77	-1.5 to 1.5	Pass
CC1:60	CC1:3579.99	NR-FR1-TM3.1a	20	3.27	-2879.00	0.80	-1.5 to 1.5	Pass
				3.85	-2879.00	0.80	-1.5 to 1.5	Pass
				4.43	-2879.00	0.80	-1.5 to 1.5	Pass
			-30	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			-20	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			-10	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			0	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			10	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			30	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
			40	3.85	-2874.00	0.80	-1.5 to 1.5	Pass
			50	3.85	-2879.00	0.80	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	20	3.27	-2874.00	0.79	-1.5 to 1.5	Pass
				3.85	-2869.00	0.79	-1.5 to 1.5	Pass
				4.43	-2869.00	0.79	-1.5 to 1.5	Pass
			-30	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
			-20	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
			-10	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
			0	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
			10	3.85	-2864.00	0.79	-1.5 to 1.5	Pass
			30	3.85	-2864.00	0.79	-1.5 to 1.5	Pass
			40	3.85	-2864.00	0.79	-1.5 to 1.5	Pass
	CC1:3669.96	NR-FR1-TM3.1a	20	3.27	-4865.00	1.33	-1.5 to 1.5	Pass
				3.85	-4865.00	1.33	-1.5 to 1.5	Pass
				4.43	-4865.00	1.33	-1.5 to 1.5	Pass
			-30	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			-20	3.85	-4870.00	1.33	-1.5 to 1.5	Pass
			-10	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			0	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			10	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			30	3.85	-4865.00	1.33	-1.5 to 1.5	Pass

CC1:100	CC1:3600	NR-FR1-TM3.1a	40	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			50	3.85	-4865.00	1.33	-1.5 to 1.5	Pass
			20	3.27	-2874.00	0.80	-1.5 to 1.5	Pass
				3.85	-2874.00	0.80	-1.5 to 1.5	Pass
				4.43	-2869.00	0.80	-1.5 to 1.5	Pass
			-30	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			-20	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			-10	3.85	-2874.00	0.80	-1.5 to 1.5	Pass
			0	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			10	3.85	-2874.00	0.80	-1.5 to 1.5	Pass
	CC1:3624.99	NR-FR1-TM3.1a	30	3.85	-2874.00	0.80	-1.5 to 1.5	Pass
			40	3.85	-2874.00	0.80	-1.5 to 1.5	Pass
			50	3.85	-2869.00	0.80	-1.5 to 1.5	Pass
			20	3.27	-2874.00	0.79	-1.5 to 1.5	Pass
				3.85	-2874.00	0.79	-1.5 to 1.5	Pass
				4.43	-2874.00	0.79	-1.5 to 1.5	Pass
			-30	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			-20	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			-10	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			0	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
	CC1:3649.98	NR-FR1-TM3.1a	10	3.85	-2869.00	0.79	-1.5 to 1.5	Pass
			30	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			40	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			50	3.85	-2874.00	0.79	-1.5 to 1.5	Pass
			20	3.27	-2859.00	0.78	-1.5 to 1.5	Pass
				3.85	-2859.00	0.78	-1.5 to 1.5	Pass
				4.43	-2859.00	0.78	-1.5 to 1.5	Pass
			-30	3.85	-2859.00	0.78	-1.5 to 1.5	Pass
			-20	3.85	-2859.00	0.78	-1.5 to 1.5	Pass
			-10	3.85	-2864.00	0.78	-1.5 to 1.5	Pass
			0	3.85	-2859.00	0.78	-1.5 to 1.5	Pass
			10	3.85	-2859.00	0.78	-1.5 to 1.5	Pass
			30	3.85	-2864.00	0.78	-1.5 to 1.5	Pass
			40	3.85	-2859.00	0.78	-1.5 to 1.5	Pass
			50	3.85	-2859.00	0.78	-1.5 to 1.5	Pass

4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 30_Single_OBW

Band n78d Single NTN						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
CC1:10	CC1:3555	NR-FR1-TM3.1a	1	8.61	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	8.61	/	Pass
	CC1:3694.98	NR-FR1-TM3.1a	1	8.61	/	Pass
CC1:20	CC1:3560.01	NR-FR1-TM3.1a	1	18.42	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	18.42	/	Pass
	CC1:3689.97	NR-FR1-TM3.1a	1	18.41	/	Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1a	1	27.97	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	27.99	/	Pass
	CC1:3684.99	NR-FR1-TM3.1a	1	27.98	/	Pass
CC1:40	CC1:3570	NR-FR1-TM3.1a	1	38.31	/	Pass

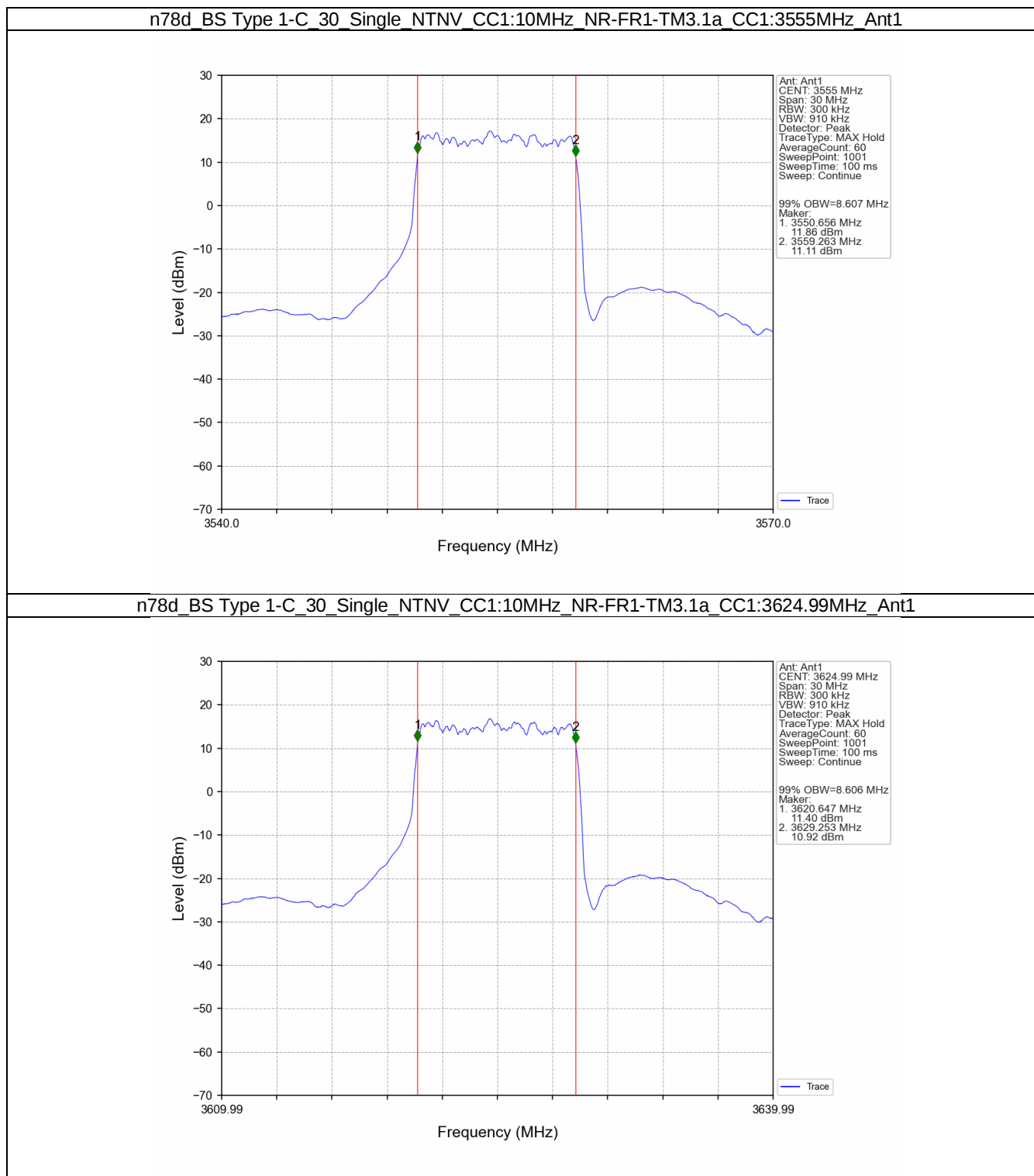
	CC1:3624.99	NR-FR1-TM3.1a	1	38.31	/	Pass
	CC1:3679.98	NR-FR1-TM3.1a	1	38.27	/	Pass
CC1:60	CC1:3579.99	NR-FR1-TM3.1a	1	58.41	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	58.53	/	Pass
	CC1:3669.96	NR-FR1-TM3.1a	1	58.48	/	Pass
CC1:100	CC1:3600	NR-FR1-TM3.1a	1	98.80	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	98.81	/	Pass
	CC1:3649.98	NR-FR1-TM3.1a	1	98.79	/	Pass

4.1.2 30_Single_XDB

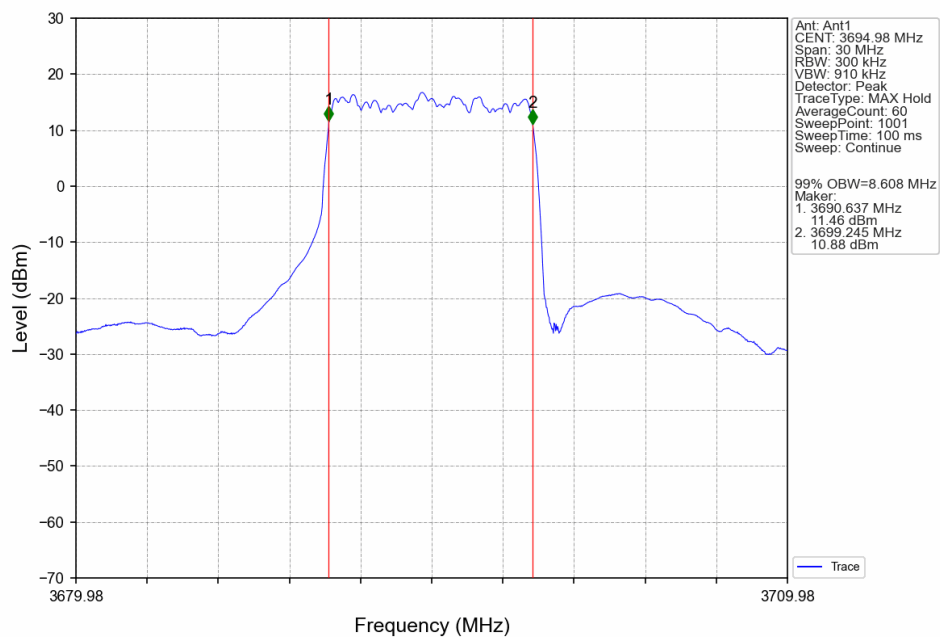
Band n78d Single NTN						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
CC1:10	CC1:3555	NR-FR1-TM3.1a	1	9.57	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	9.57	/	Pass
	CC1:3694.98	NR-FR1-TM3.1a	1	9.58	/	Pass
CC1:20	CC1:3560.01	NR-FR1-TM3.1a	1	20.43	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	20.43	/	Pass
	CC1:3689.97	NR-FR1-TM3.1a	1	20.47	/	Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1a	1	30.41	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	30.57	/	Pass
	CC1:3684.99	NR-FR1-TM3.1a	1	30.46	/	Pass
CC1:40	CC1:3570	NR-FR1-TM3.1a	1	43.58	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	43.56	/	Pass
	CC1:3679.98	NR-FR1-TM3.1a	1	43.51	/	Pass
CC1:60	CC1:3579.99	NR-FR1-TM3.1a	1	62.43	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	62.48	/	Pass
	CC1:3669.96	NR-FR1-TM3.1a	1	62.52	/	Pass
CC1:100	CC1:3600	NR-FR1-TM3.1a	1	105.11	/	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	105.10	/	Pass
	CC1:3649.98	NR-FR1-TM3.1a	1	105.09	/	Pass

4.2 Test Graph

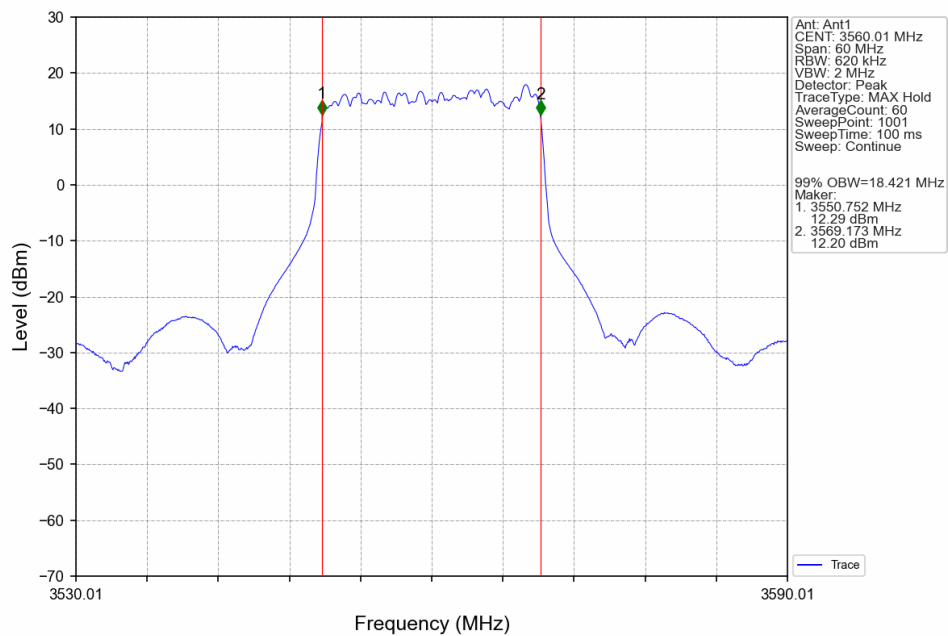
4.2.1 30_Single_OBW



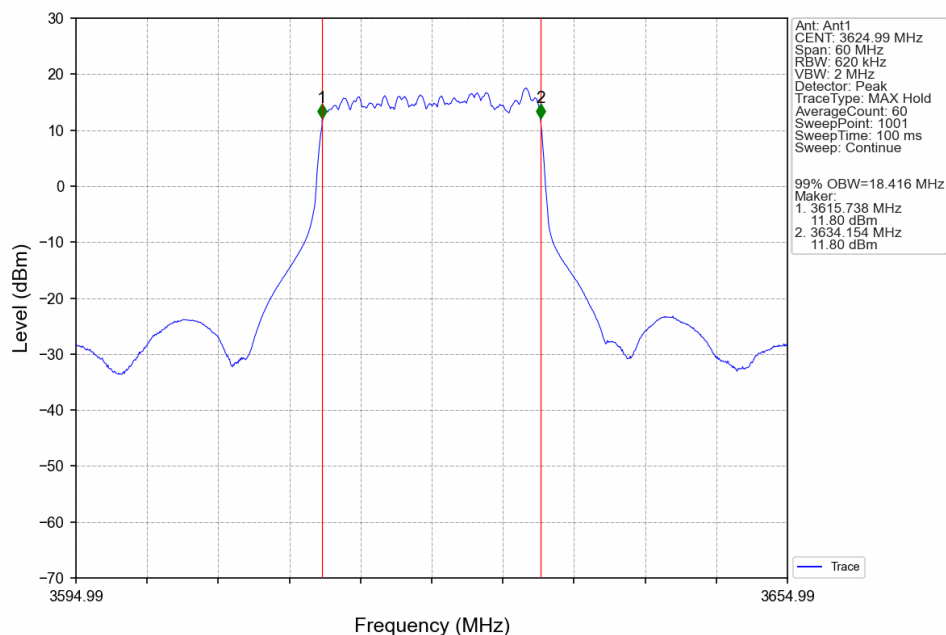
n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3694.98MHz_Ant1



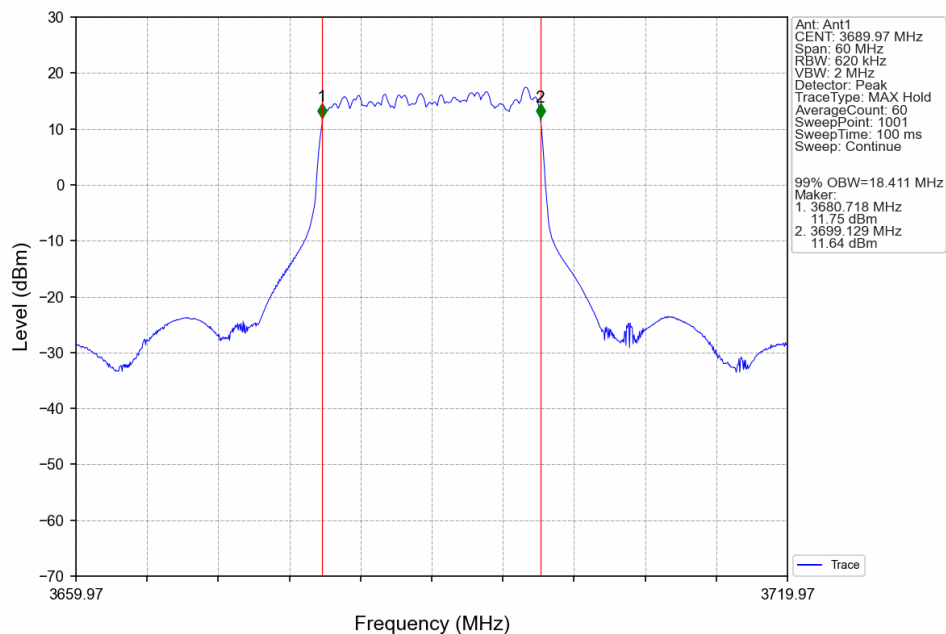
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3560.01MHz_Ant1



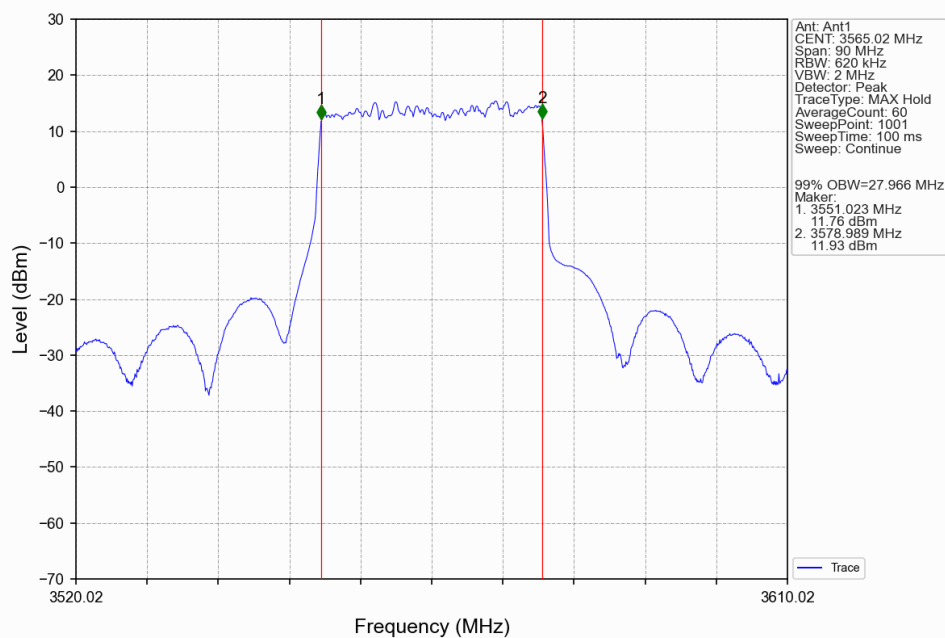
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



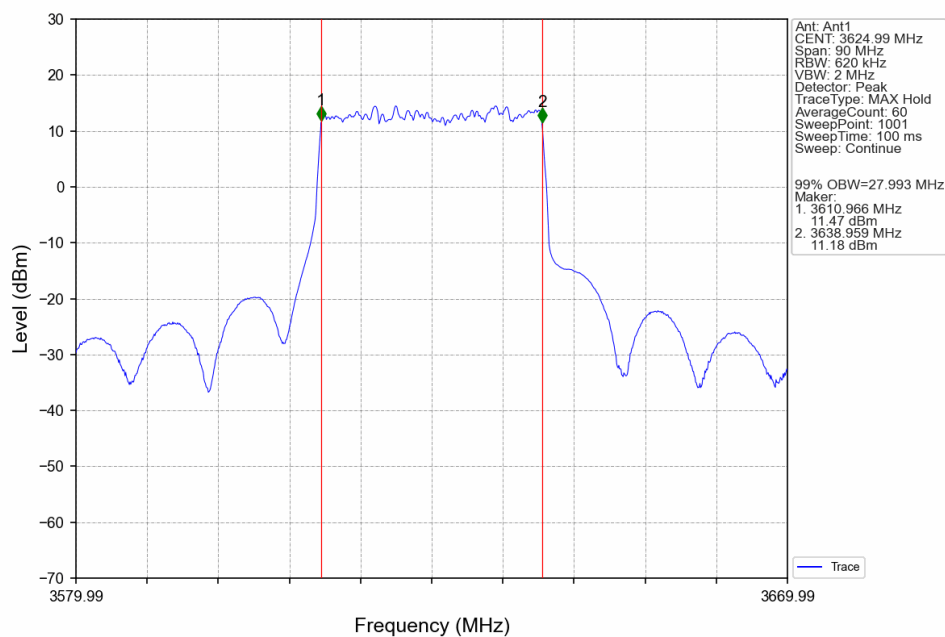
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3689.97MHz_Ant1



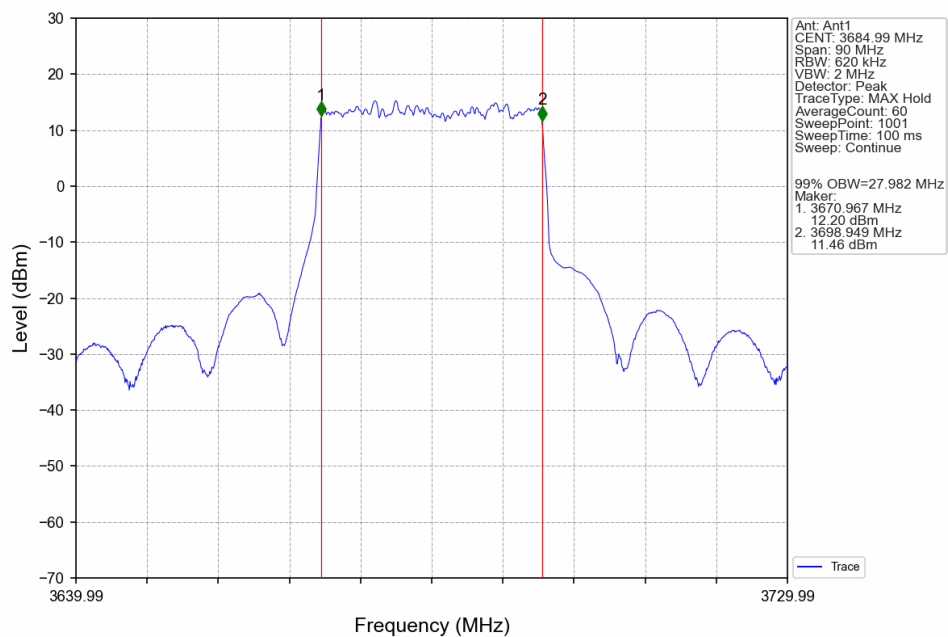
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3565.02MHz_Ant1



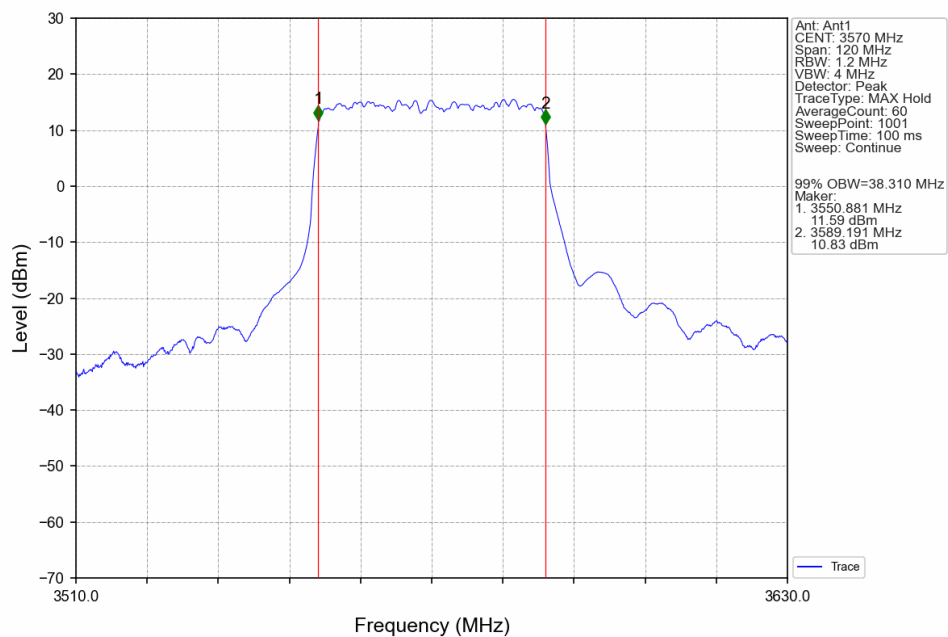
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



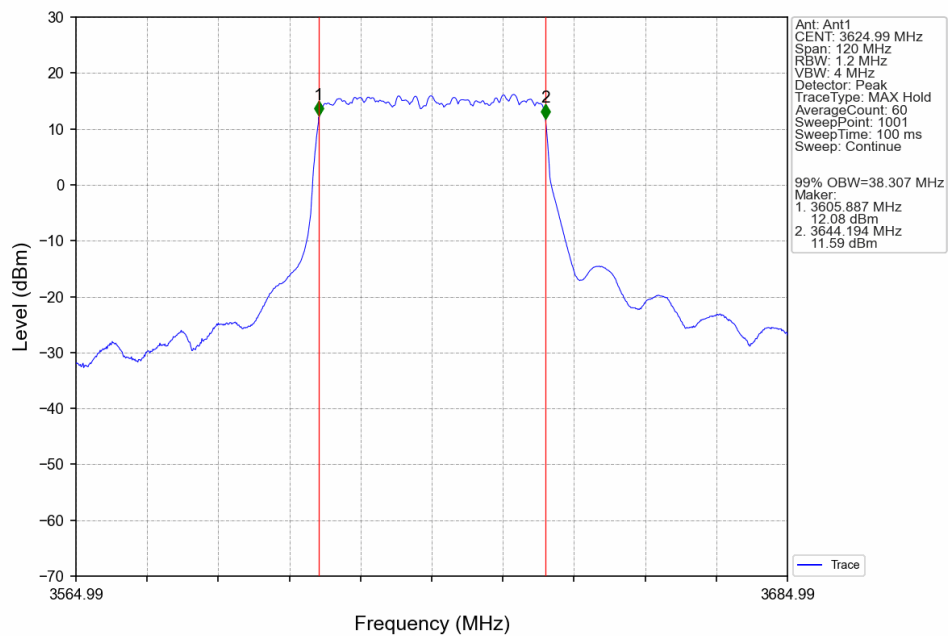
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3684.99MHz_Ant1



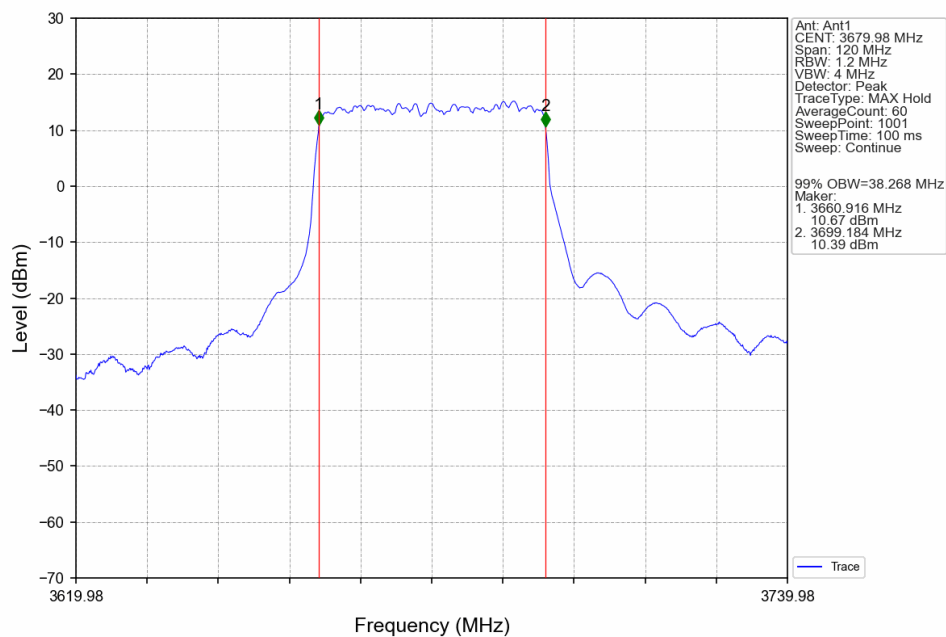
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3570MHz_Ant1



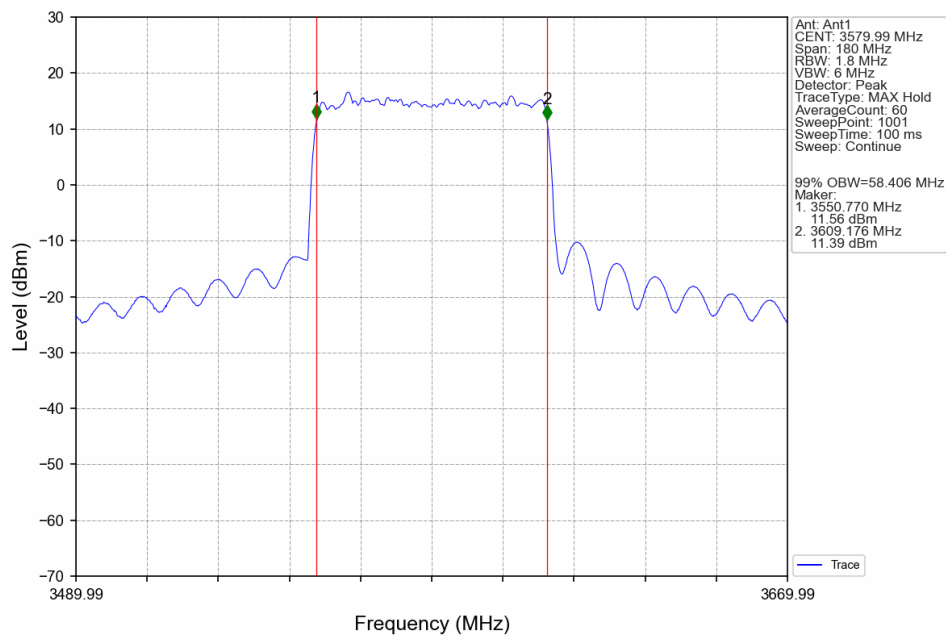
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



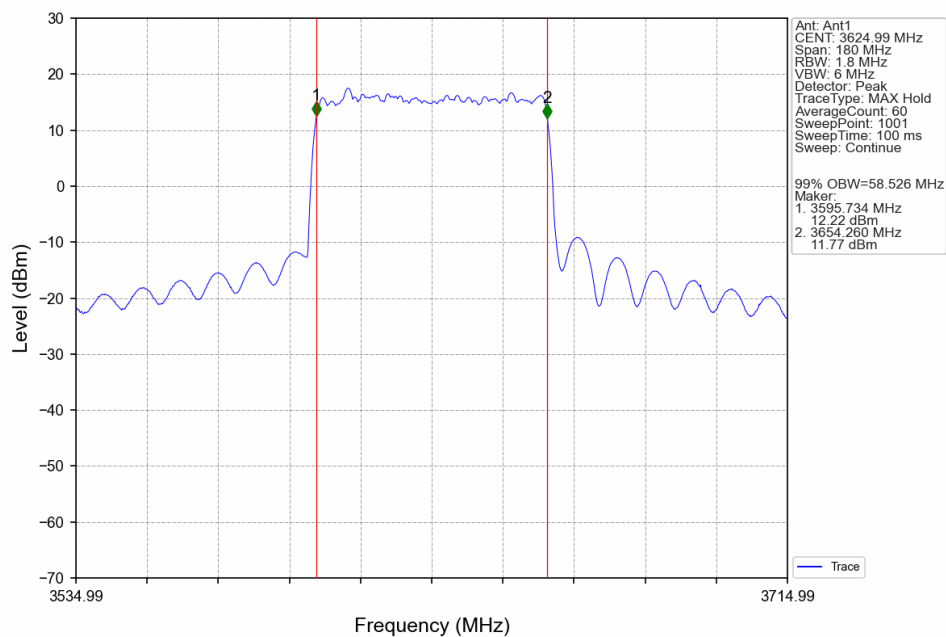
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3679.98MHz_Ant1



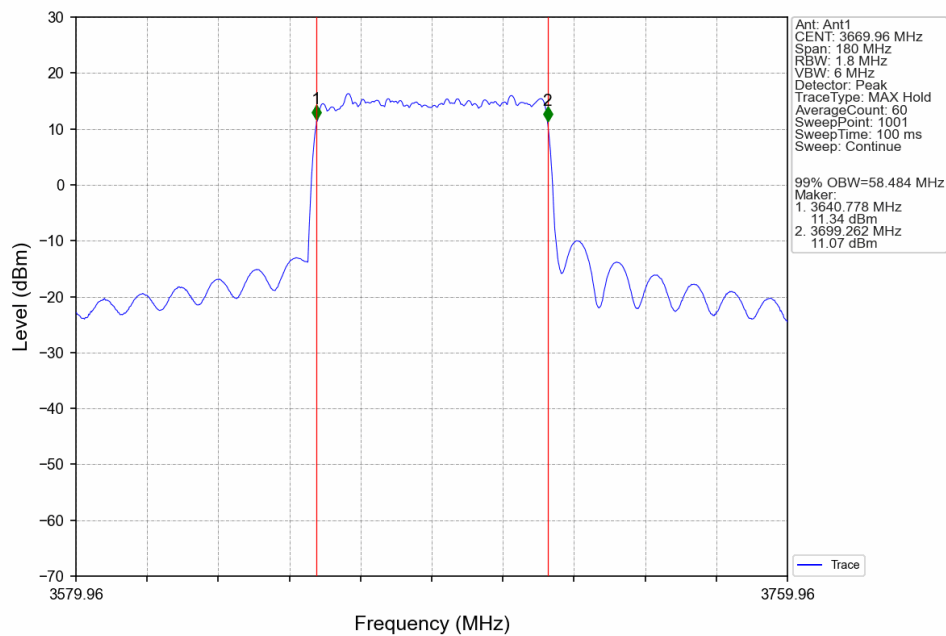
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3579.99MHz_Ant1



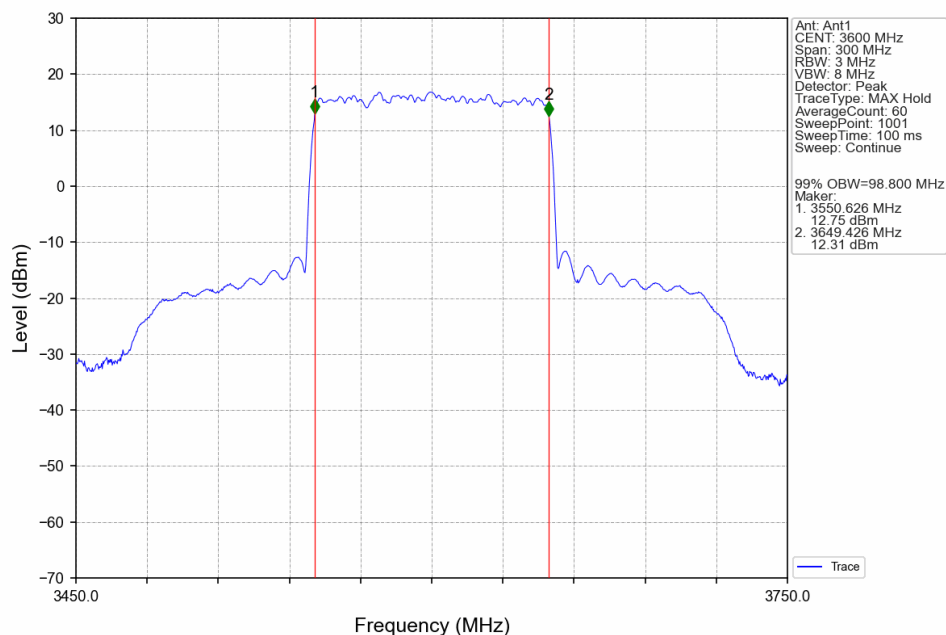
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



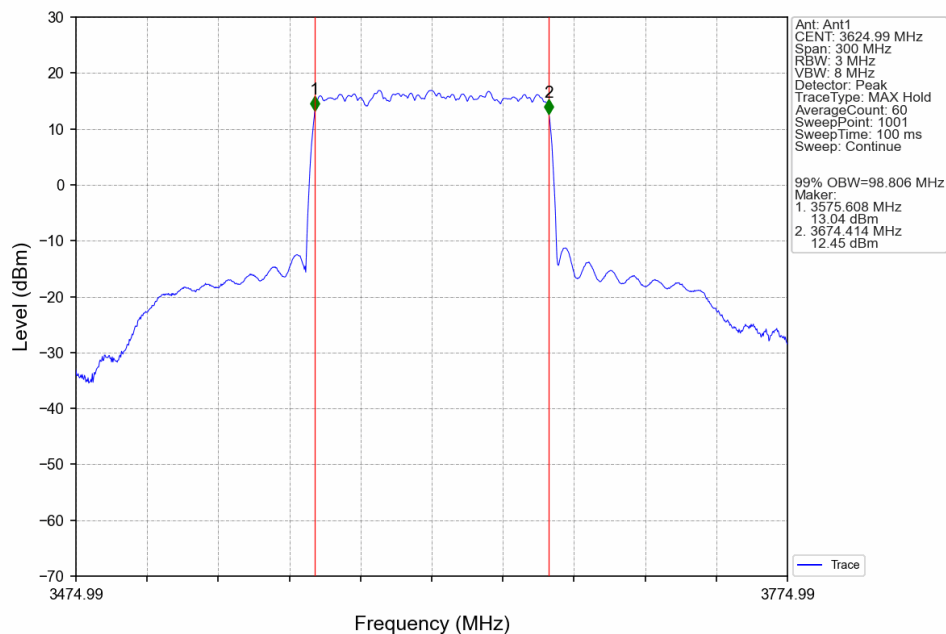
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3669.96MHz_Ant1



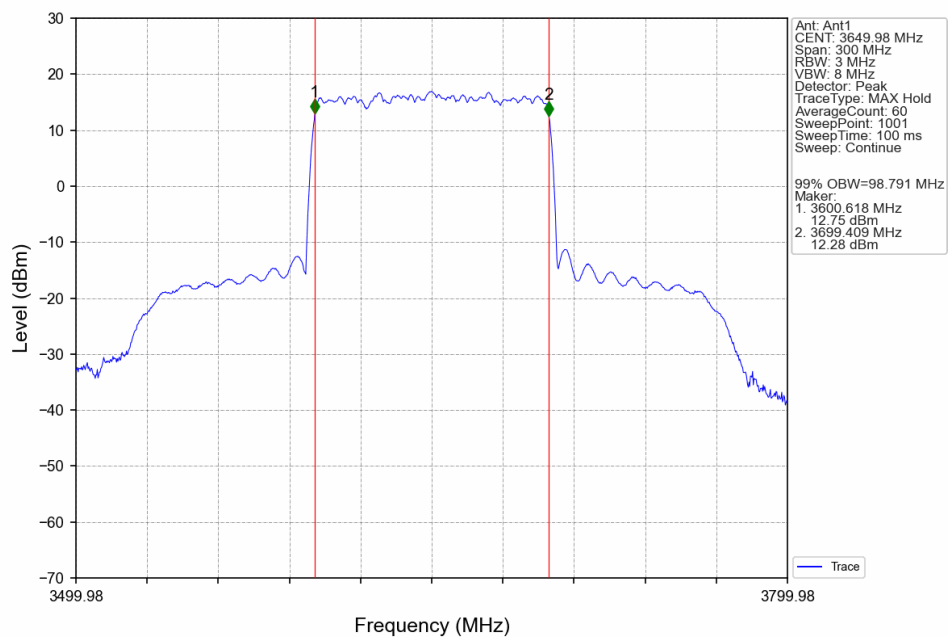
n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3600MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1

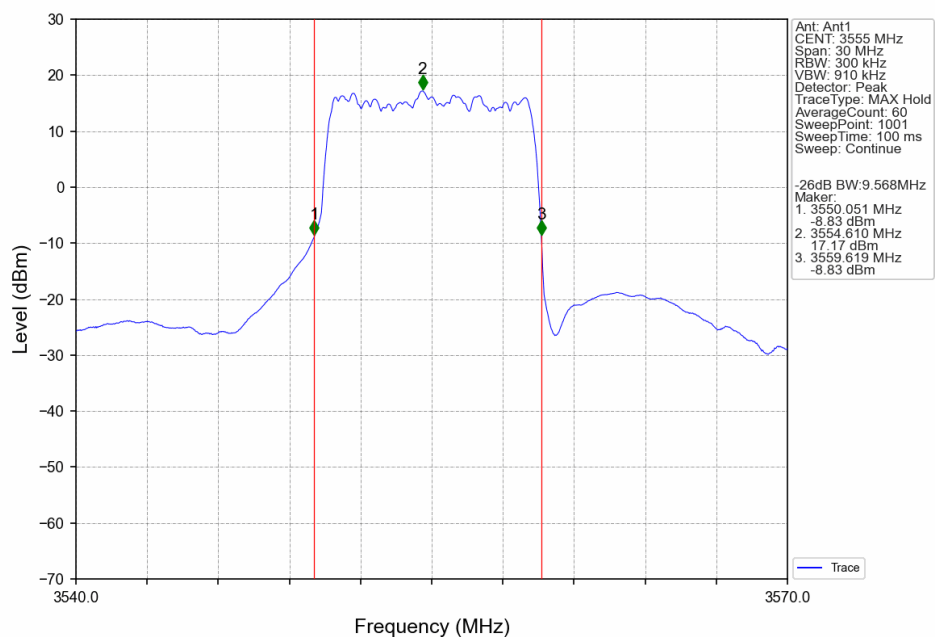


n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3649.98MHz_Ant1

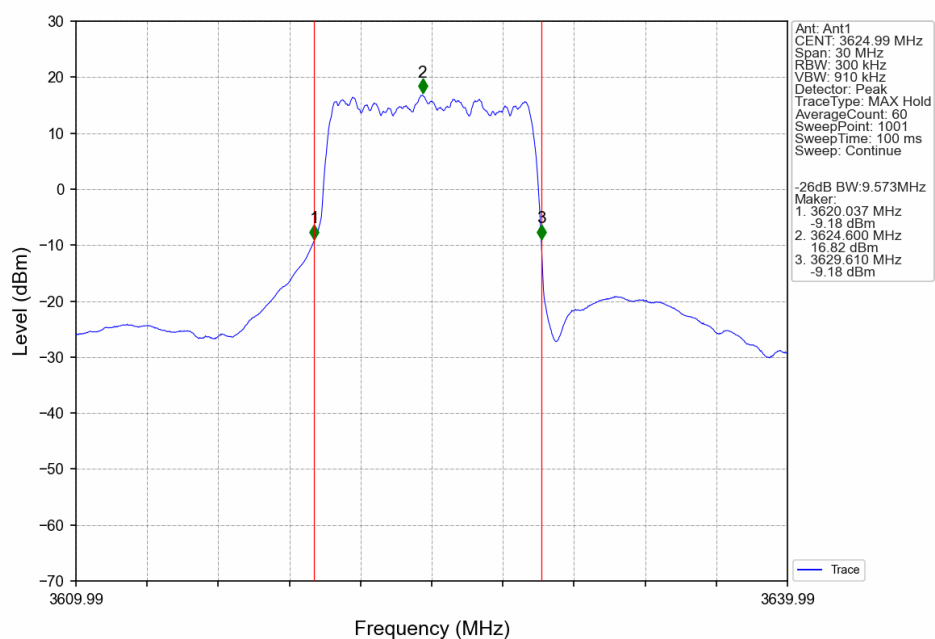


4.2.2 30_Single_XDB

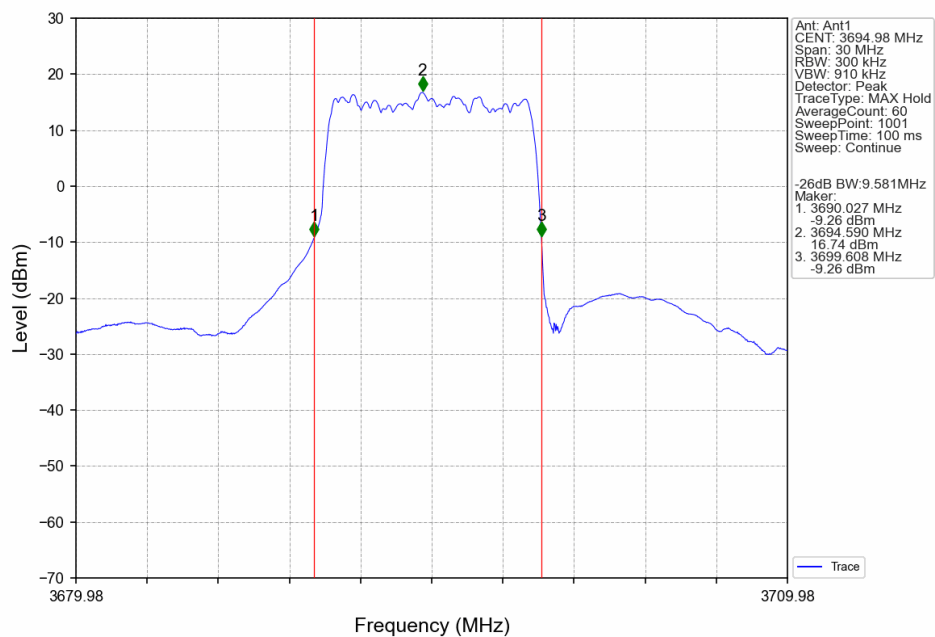
n78d BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3555MHz_Ant1



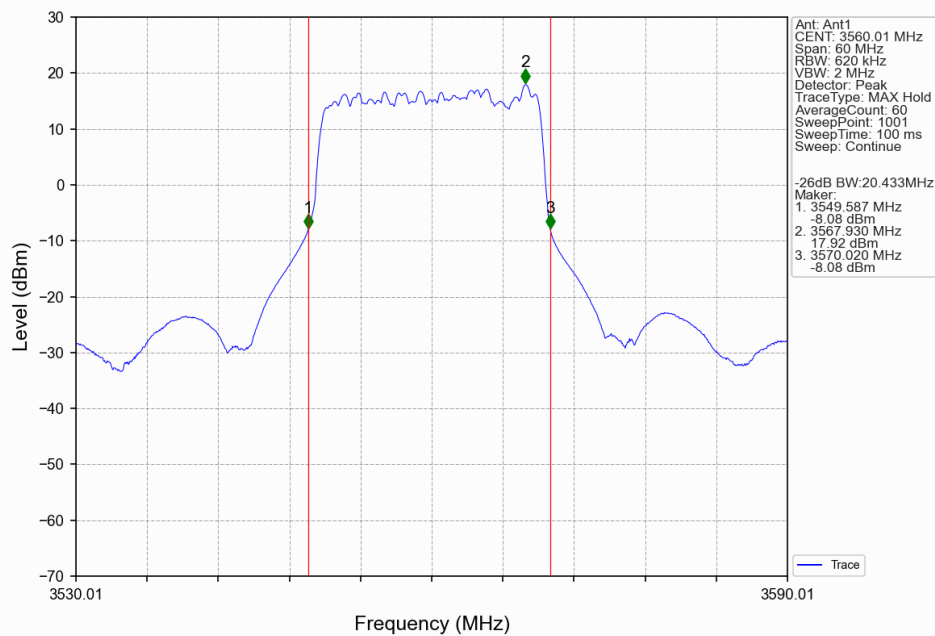
n78d BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



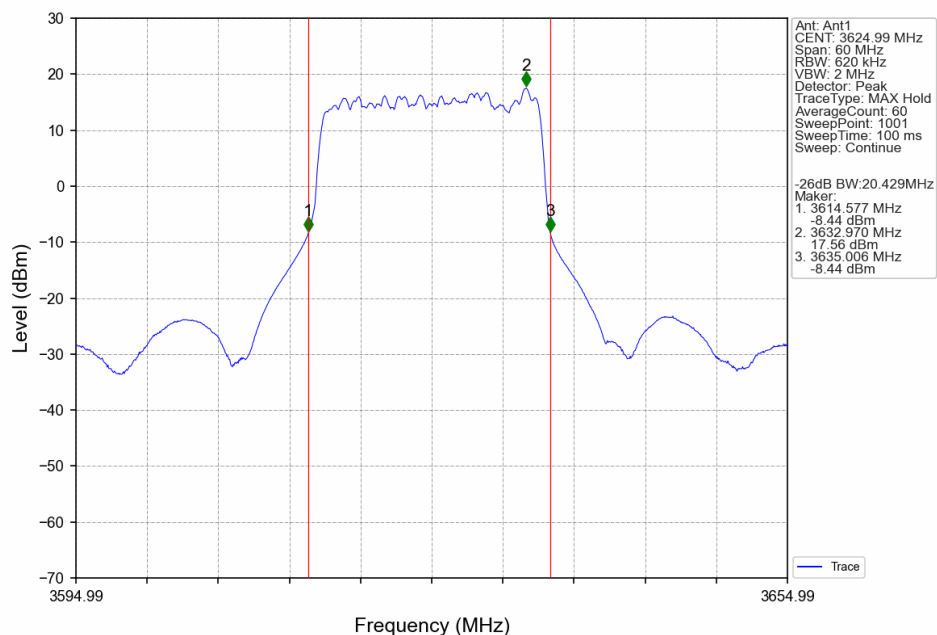
n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3694.98MHz_Ant1



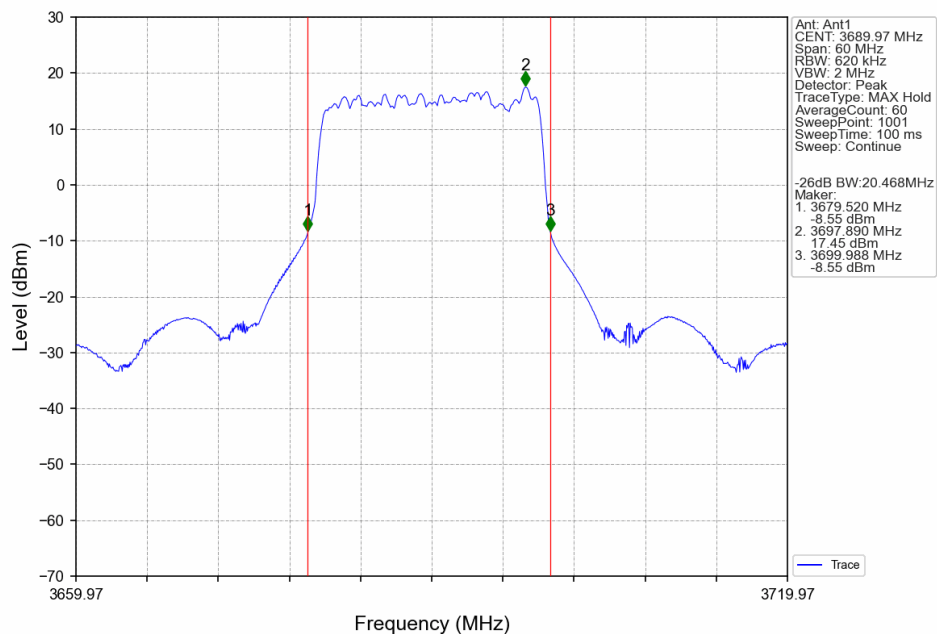
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3560.01MHz_Ant1



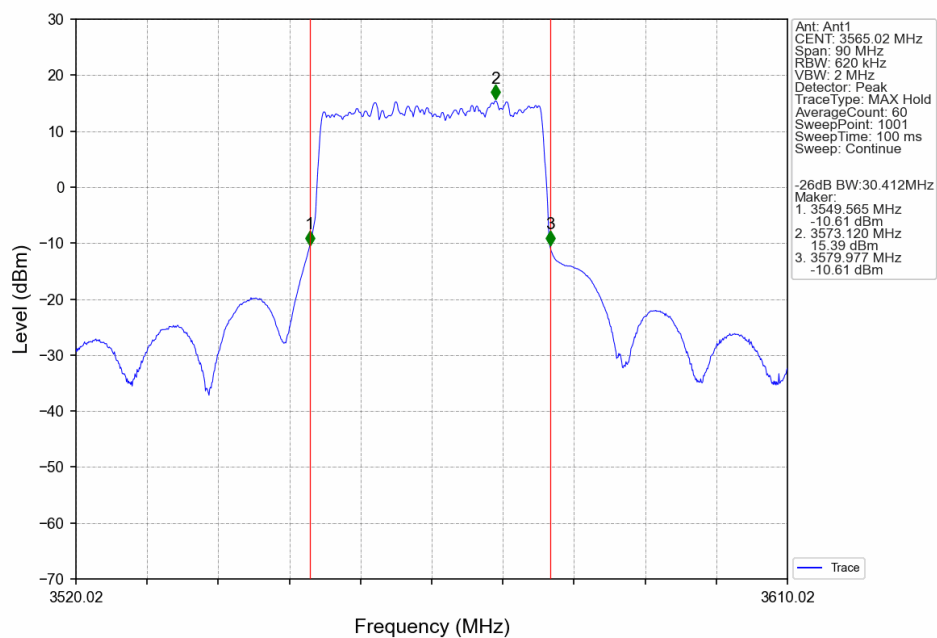
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



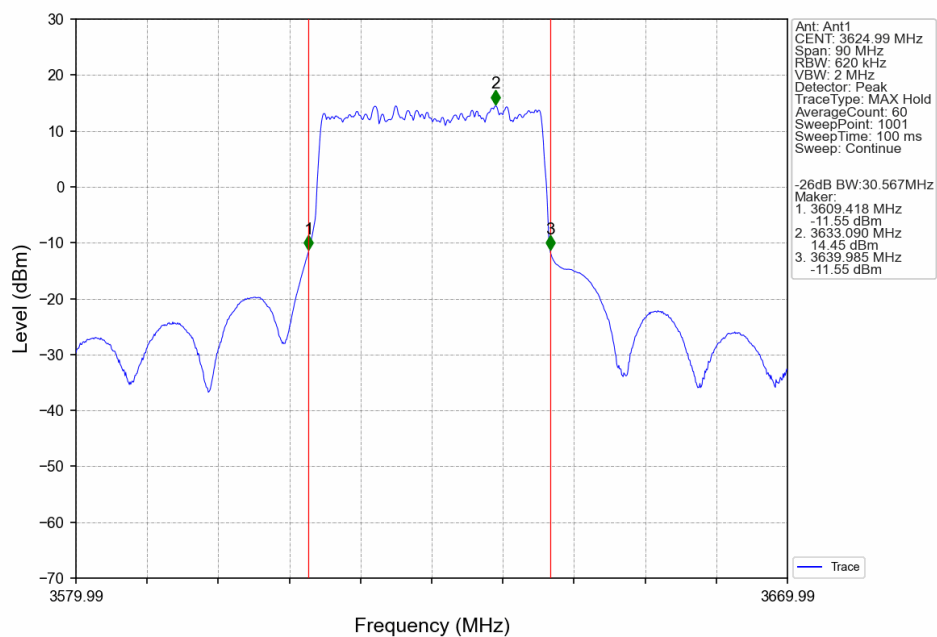
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3689.97MHz_Ant1



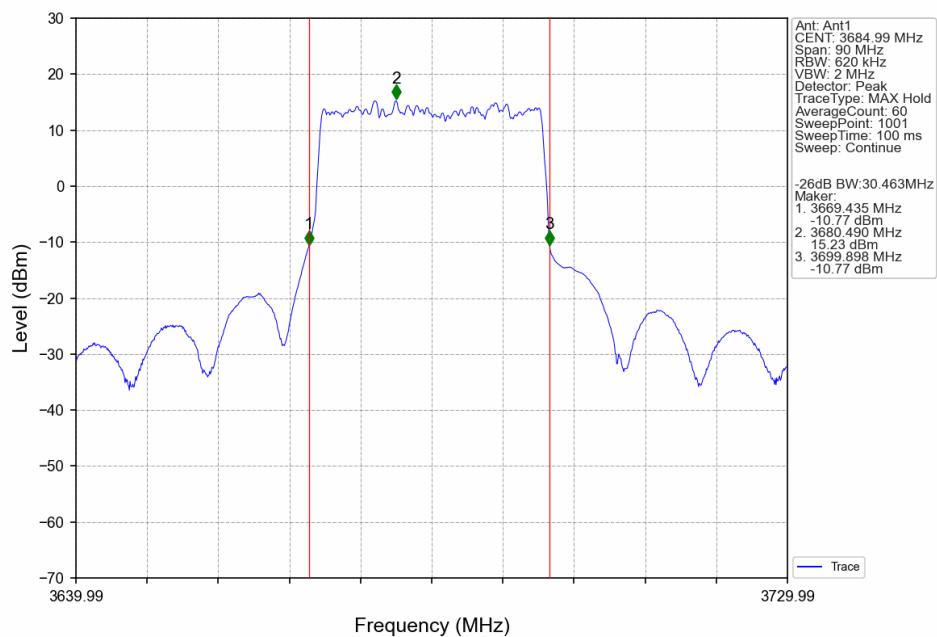
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3565.02MHz_Ant1



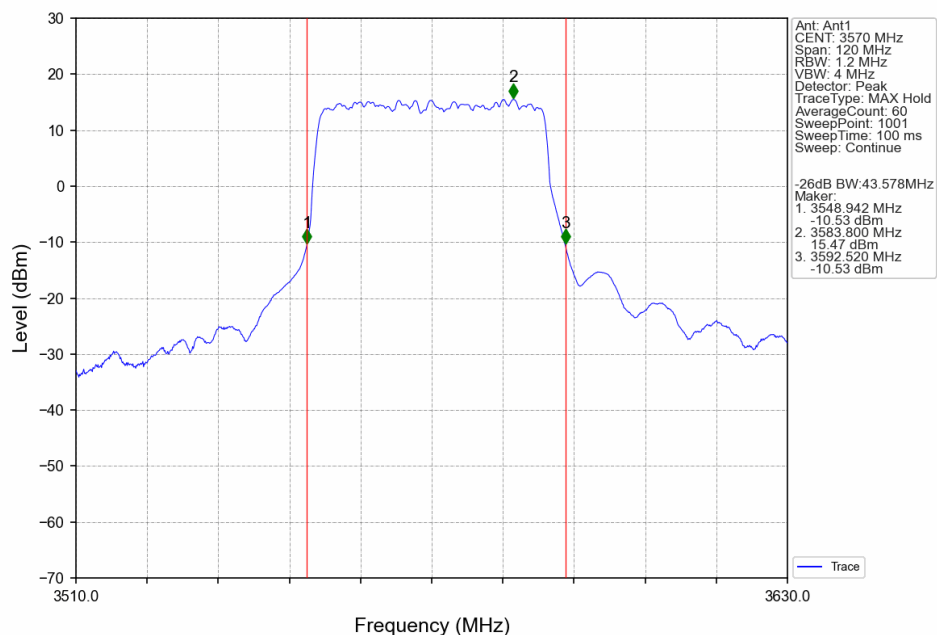
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



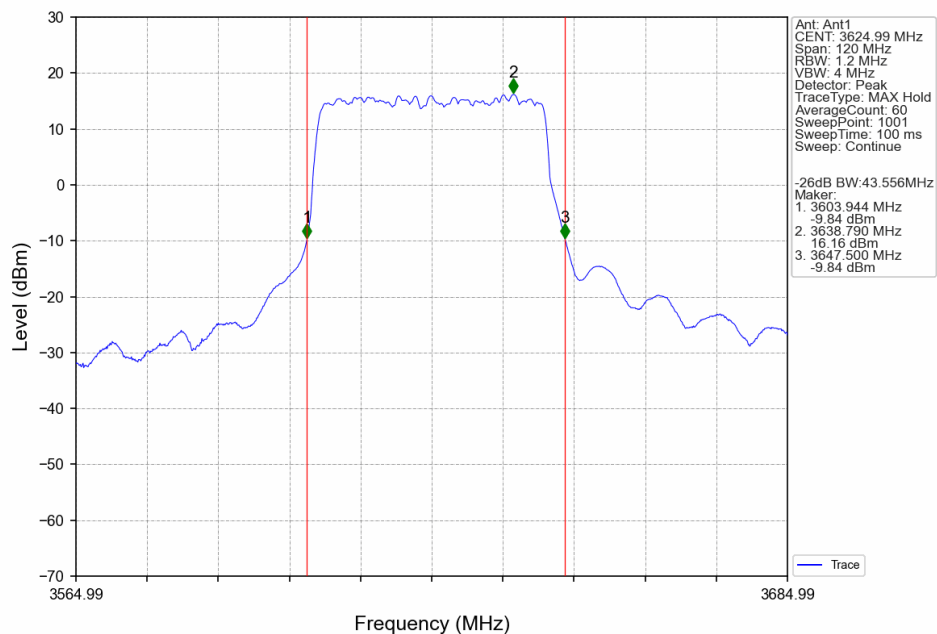
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3684.99MHz_Ant1



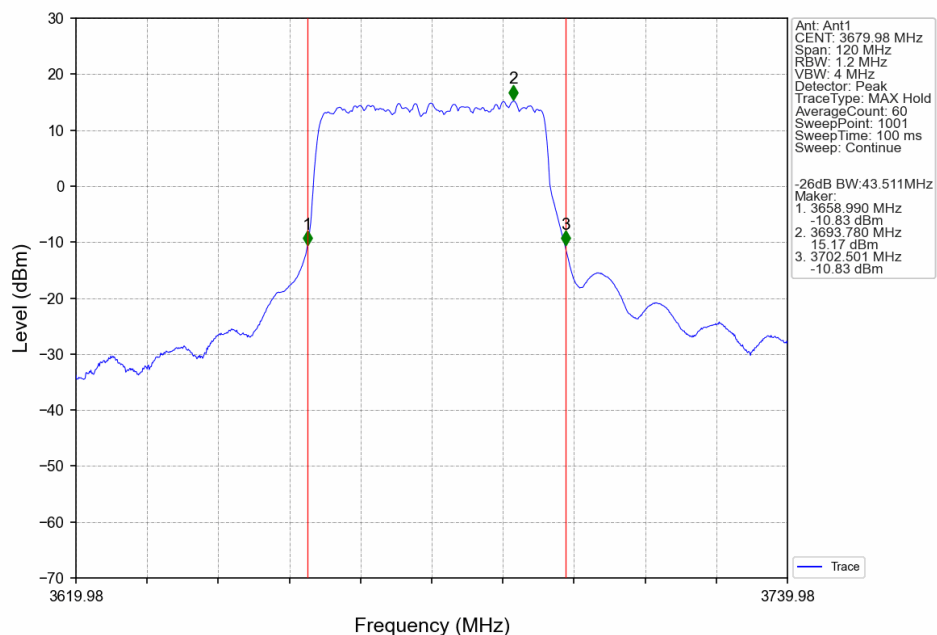
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3570MHz_Ant1



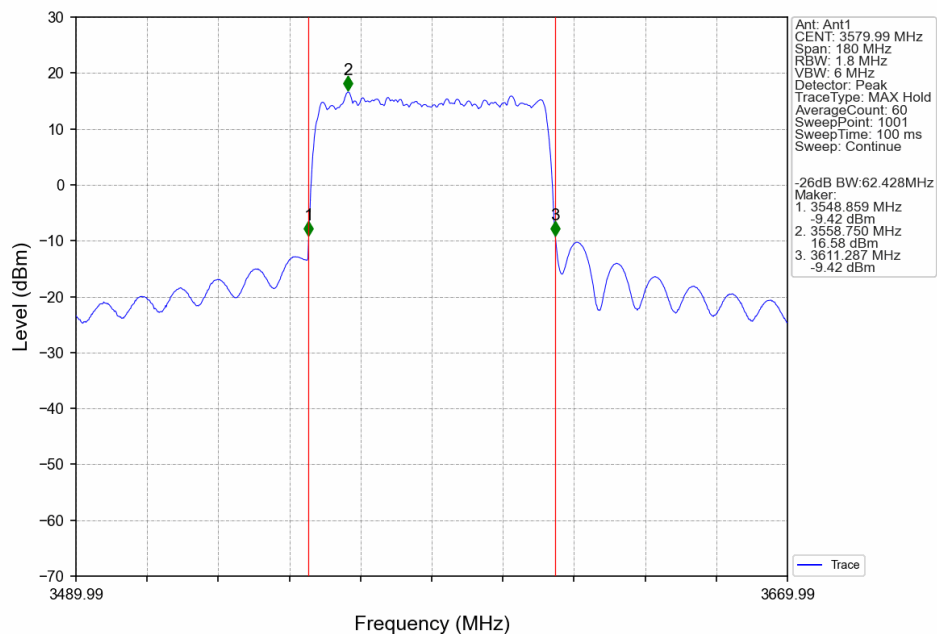
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



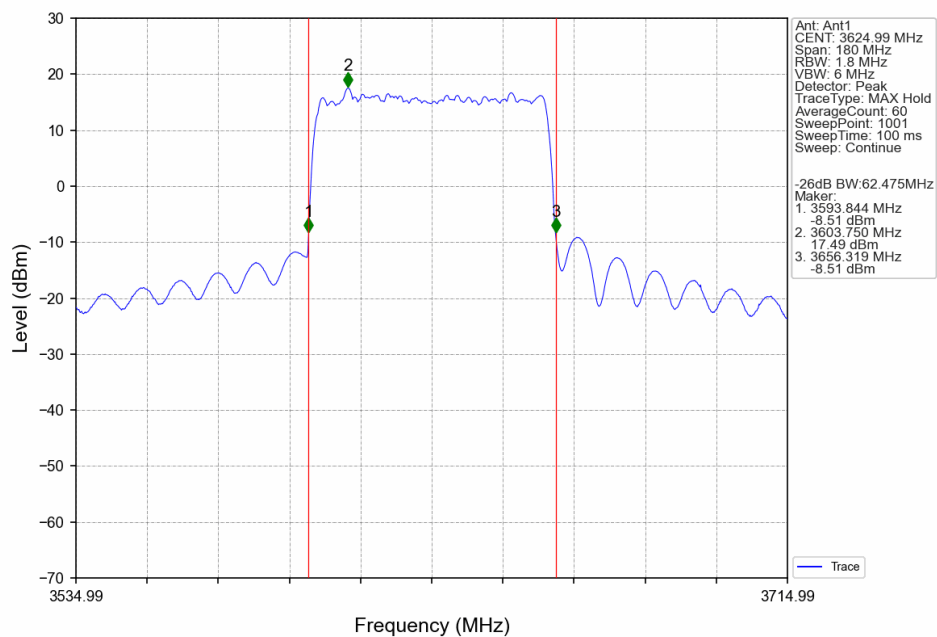
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3679.98MHz_Ant1



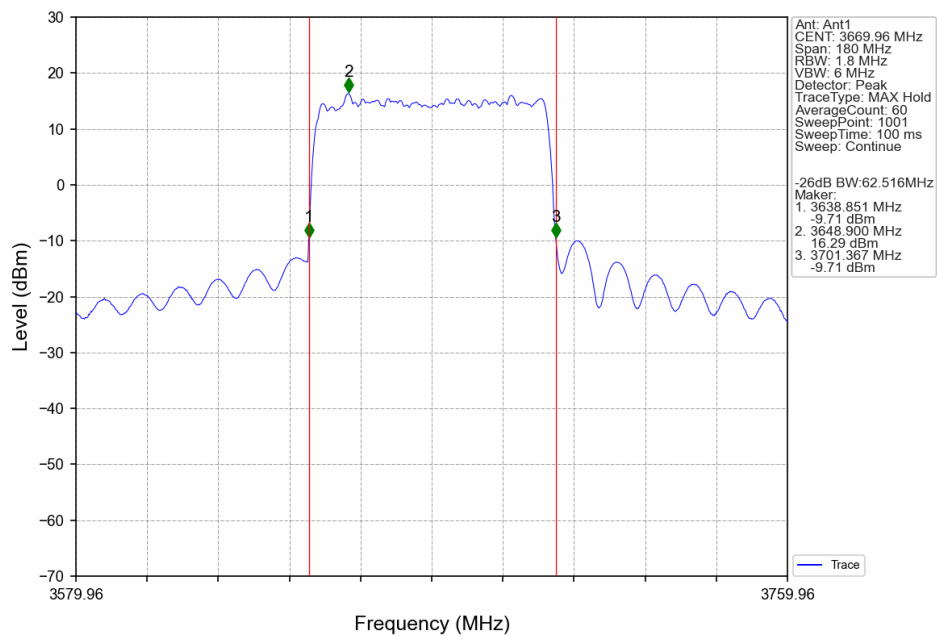
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3579.99MHz_Ant1



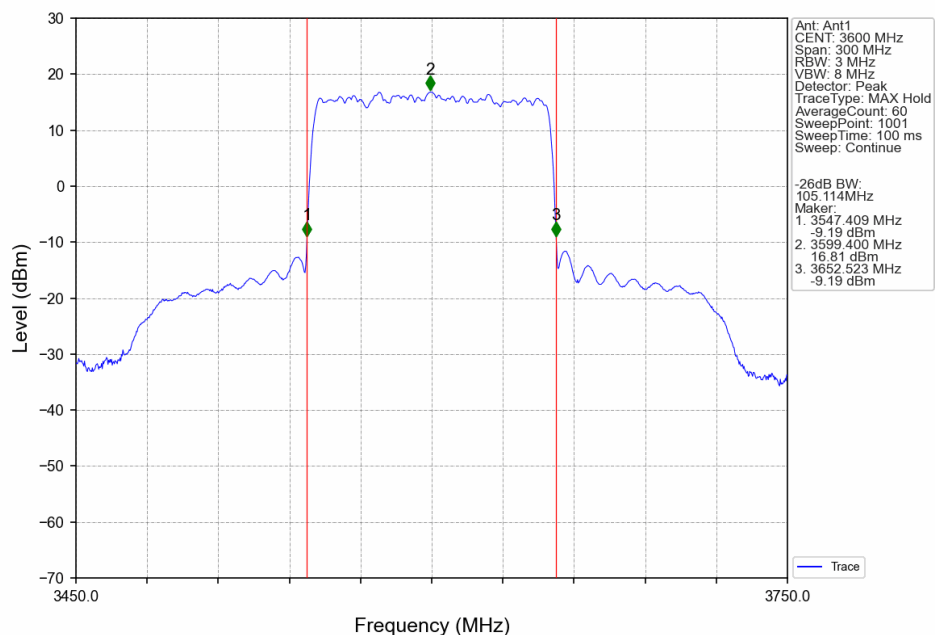
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



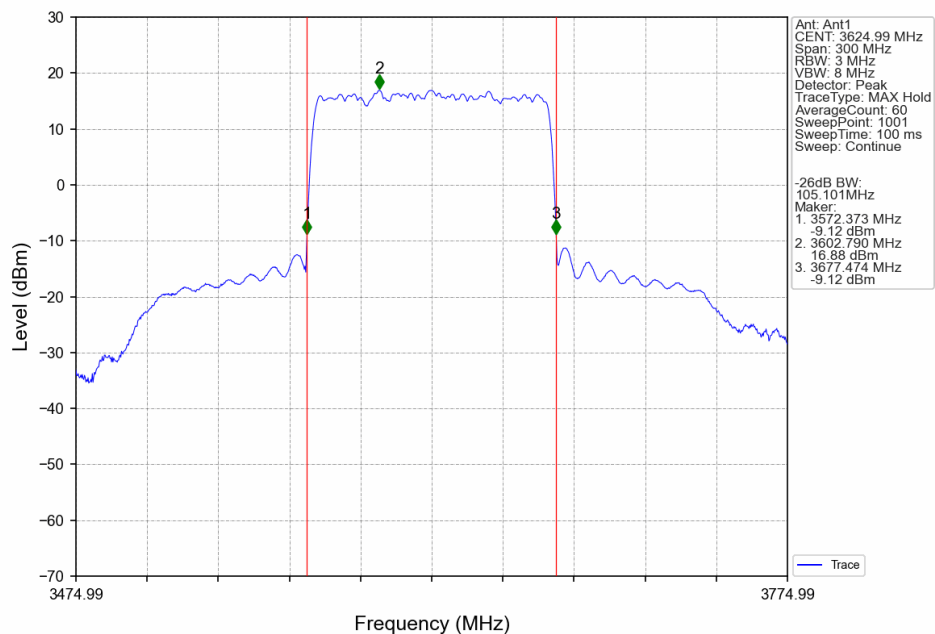
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3669.96MHz_Ant1

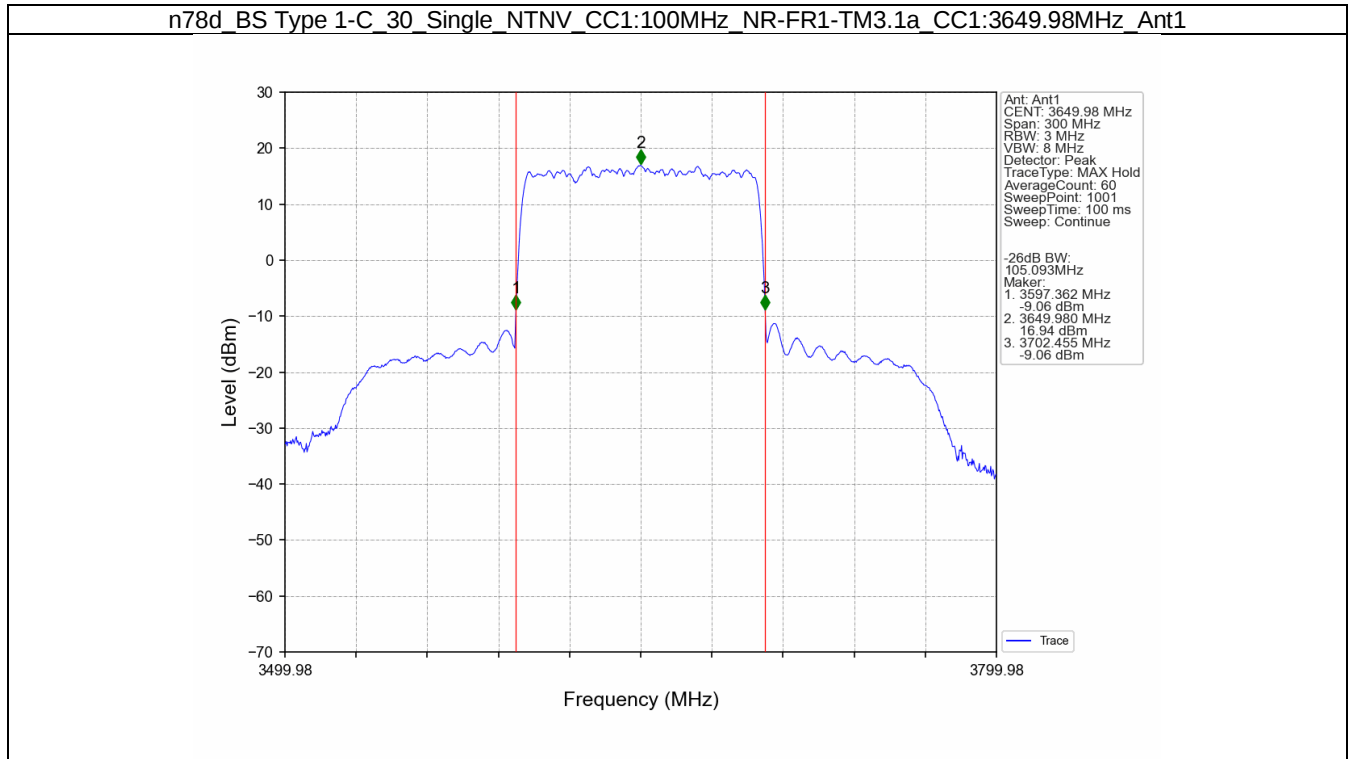


n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3600MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1





5. Peak-Average Ratio

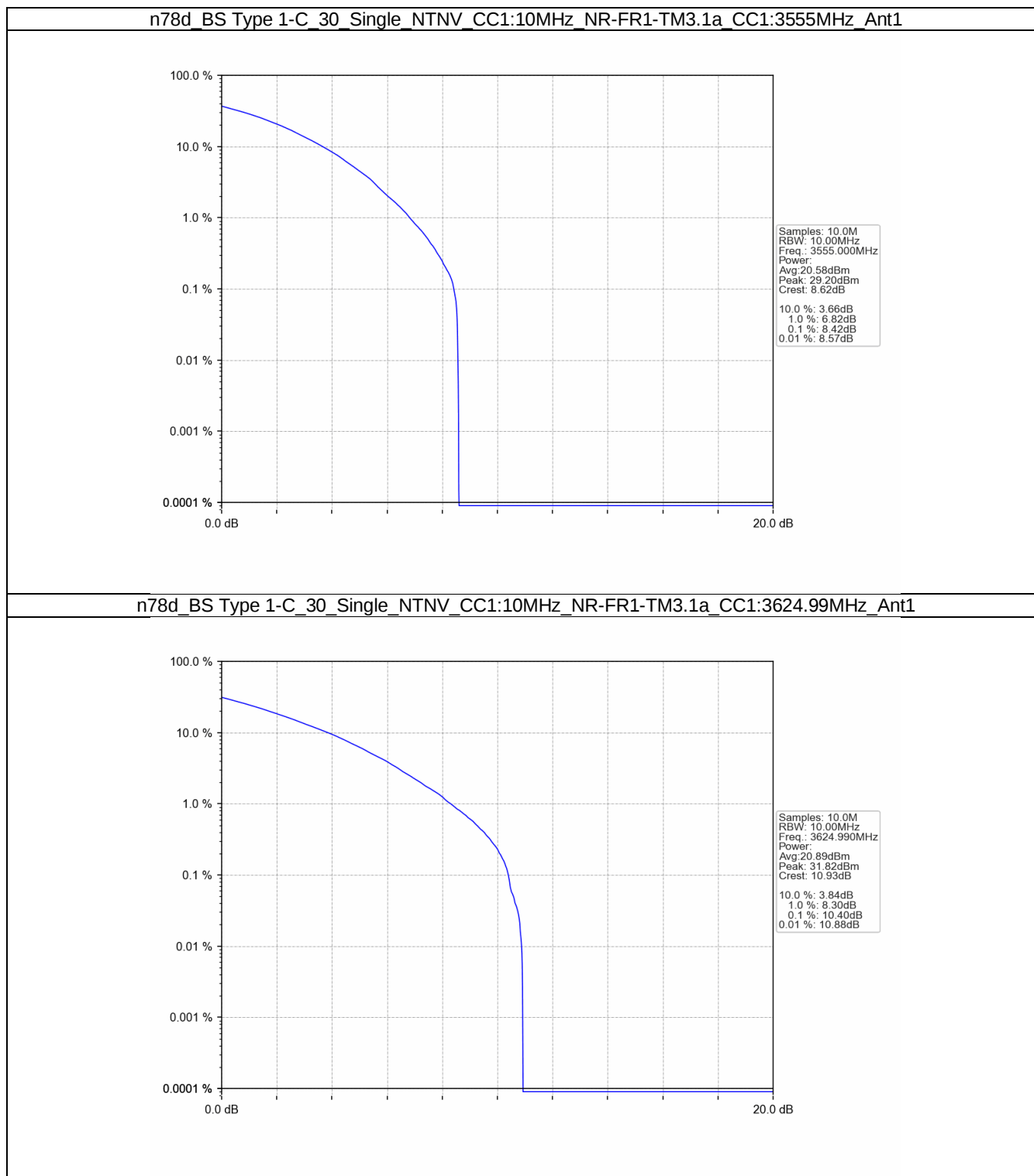
5.1 Test Result

5.1.1 30_Single

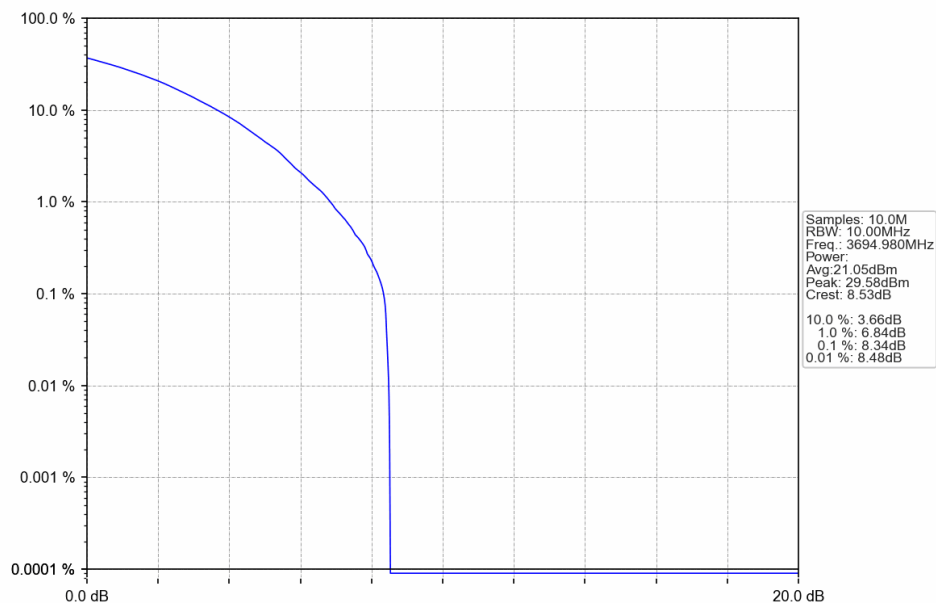
Band n78d Single NTN Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Peak-Average Ratio (dB)		Verdict
				Result	Limit	
CC1:10	CC1:3555	NR-FR1-TM3.1a	1	8.42	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	10.40	<=13	Pass
	CC1:3694.98	NR-FR1-TM3.1a	1	8.34	<=13	Pass
CC1:20	CC1:3560.01	NR-FR1-TM3.1a	1	8.34	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	10.27	<=13	Pass
	CC1:3689.97	NR-FR1-TM3.1a	1	8.25	<=13	Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1a	1	8.24	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	8.26	<=13	Pass
	CC1:3684.99	NR-FR1-TM3.1a	1	8.23	<=13	Pass
CC1:40	CC1:3570	NR-FR1-TM3.1a	1	8.75	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	9.87	<=13	Pass
	CC1:3679.98	NR-FR1-TM3.1a	1	8.70	<=13	Pass
CC1:60	CC1:3579.99	NR-FR1-TM3.1a	1	8.86	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	9.48	<=13	Pass
	CC1:3669.96	NR-FR1-TM3.1a	1	8.76	<=13	Pass
CC1:100	CC1:3600	NR-FR1-TM3.1a	1	8.49	<=13	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	8.24	<=13	Pass
	CC1:3649.98	NR-FR1-TM3.1a	1	8.19	<=13	Pass

5.2 Test Graph

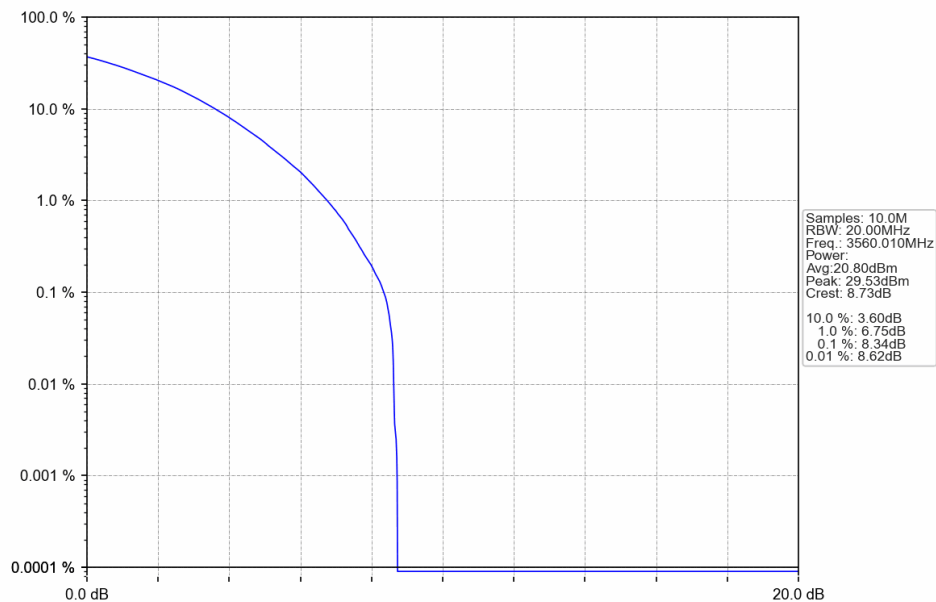
5.2.1 30_Single



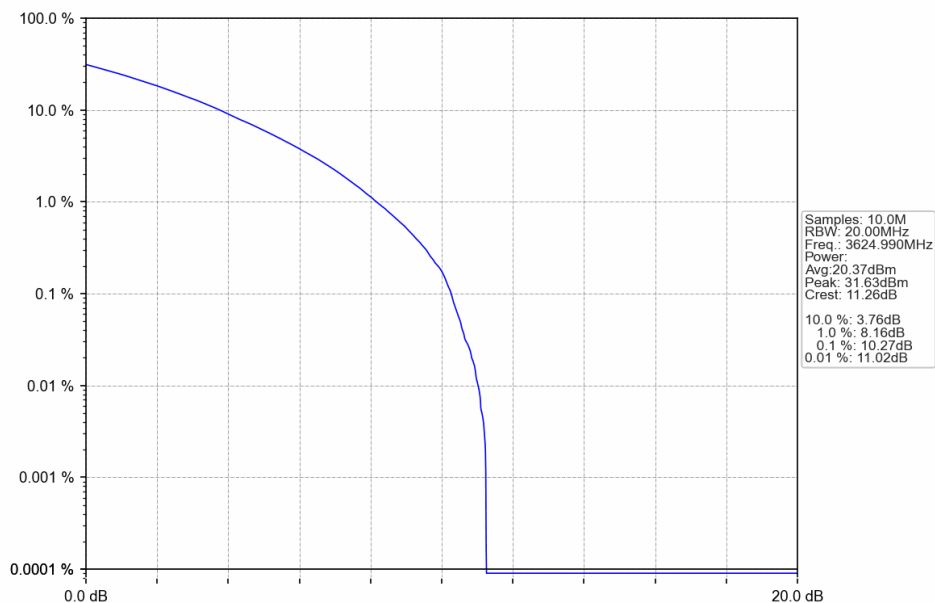
n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3694.98MHz_Ant1



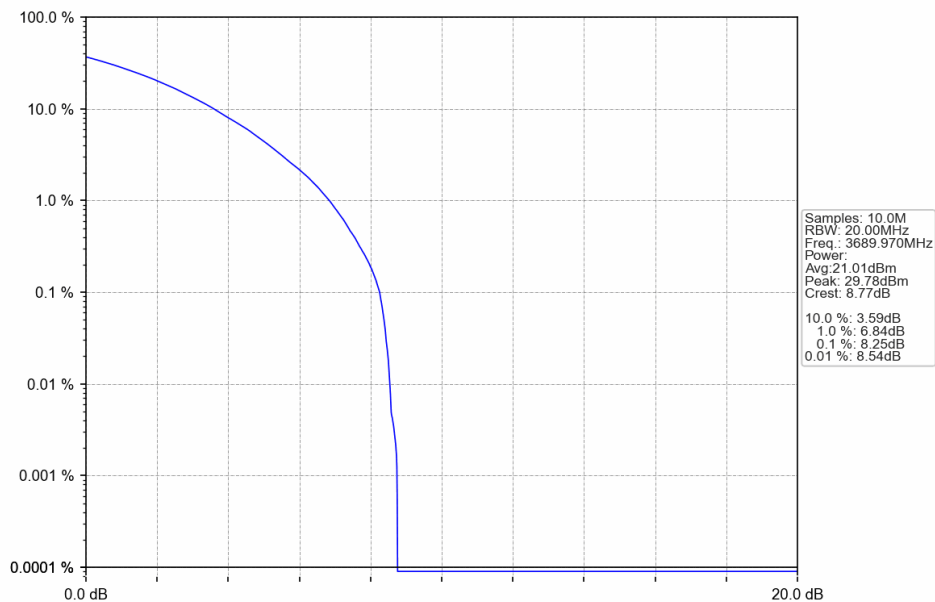
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3560.01MHz_Ant1



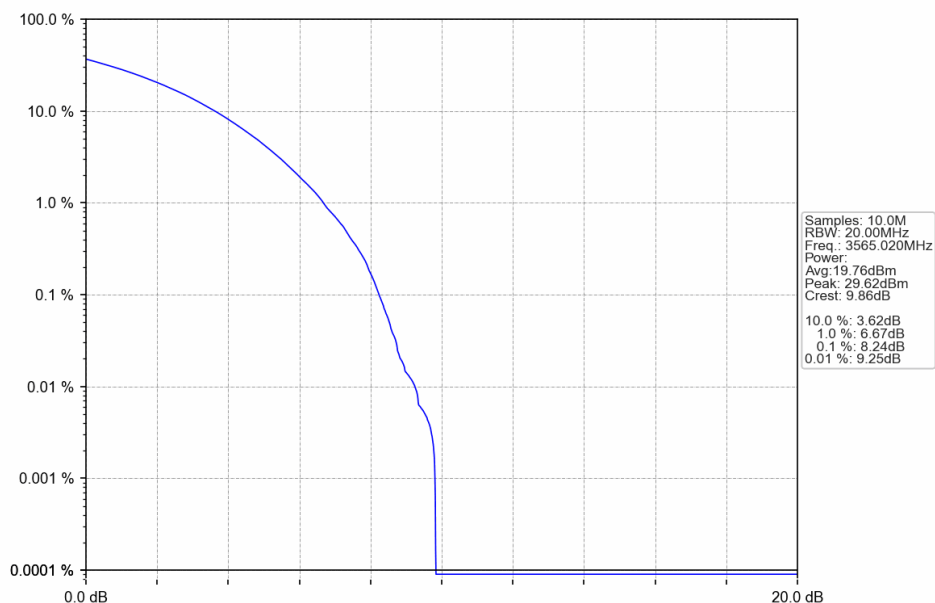
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



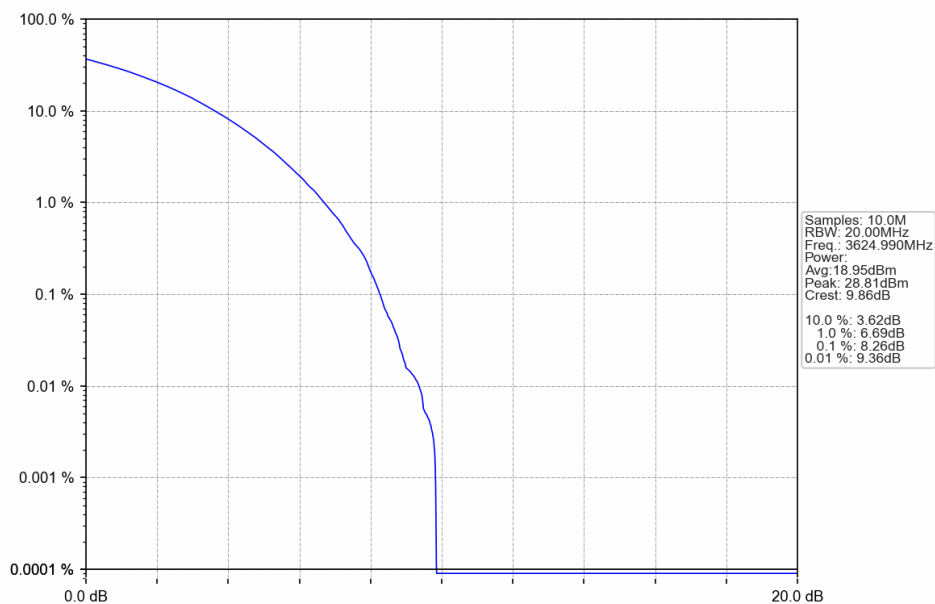
n78d_BS Type 1-C_30_Single_NTNV_CC1:20MHz_NR-FR1-TM3.1a_CC1:3689.97MHz_Ant1



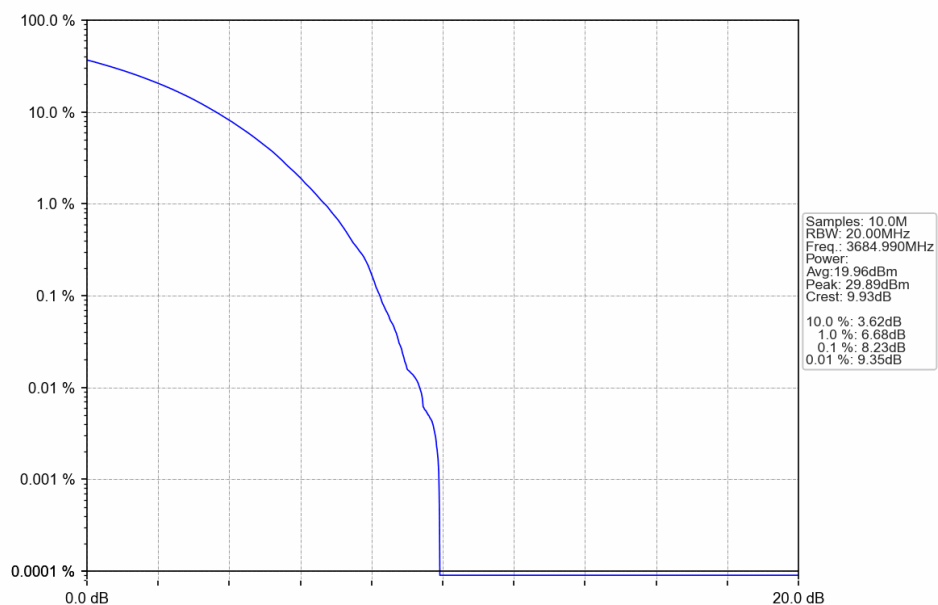
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3565.02MHz_Ant1



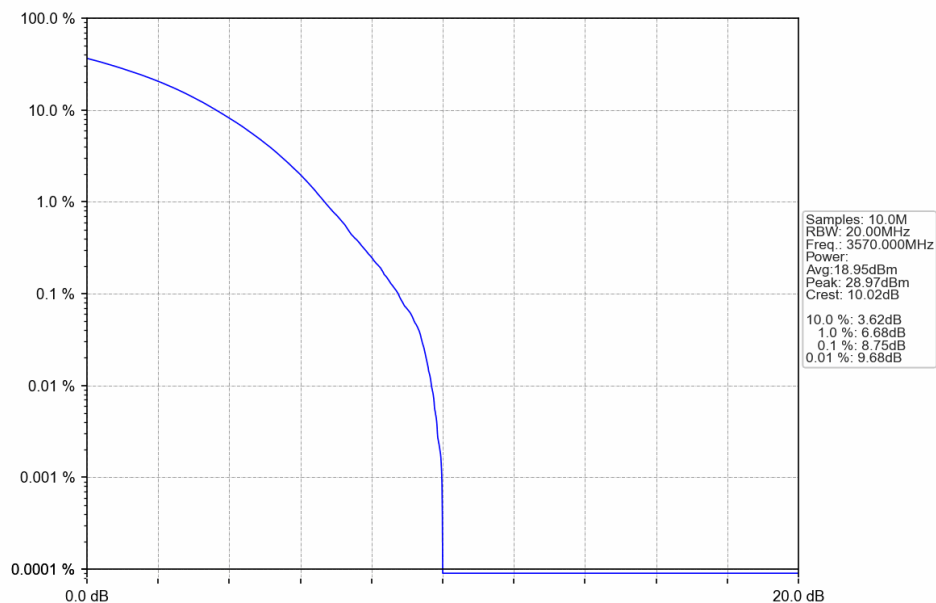
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



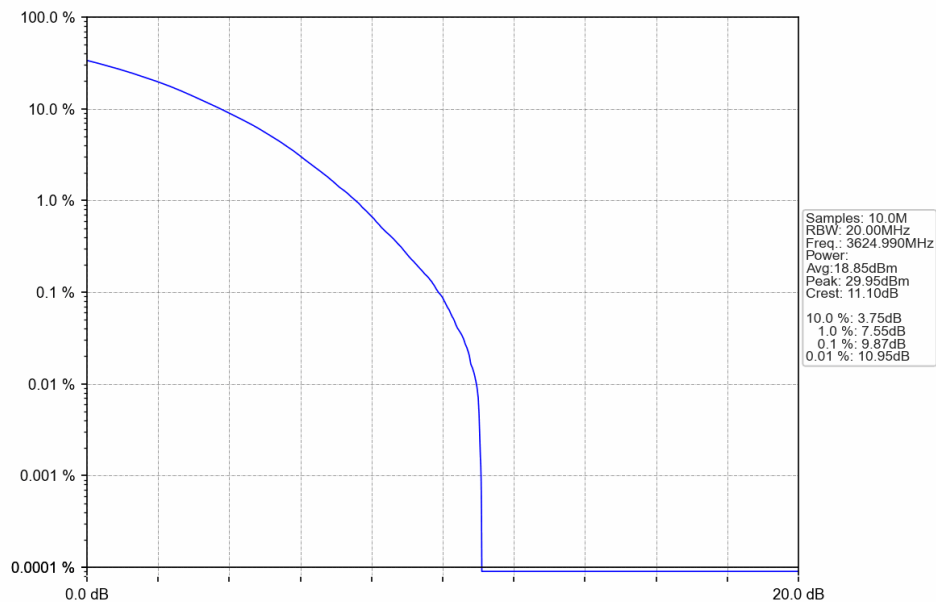
n78d_BS Type 1-C_30_Single_NTNV_CC1:30MHz_NR-FR1-TM3.1a_CC1:3684.99MHz_Ant1



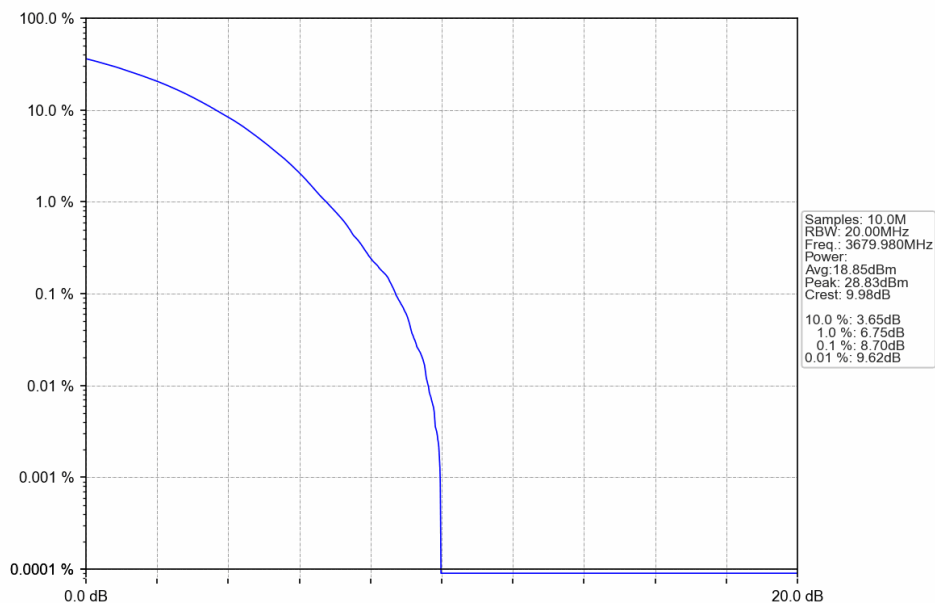
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3570MHz_Ant1



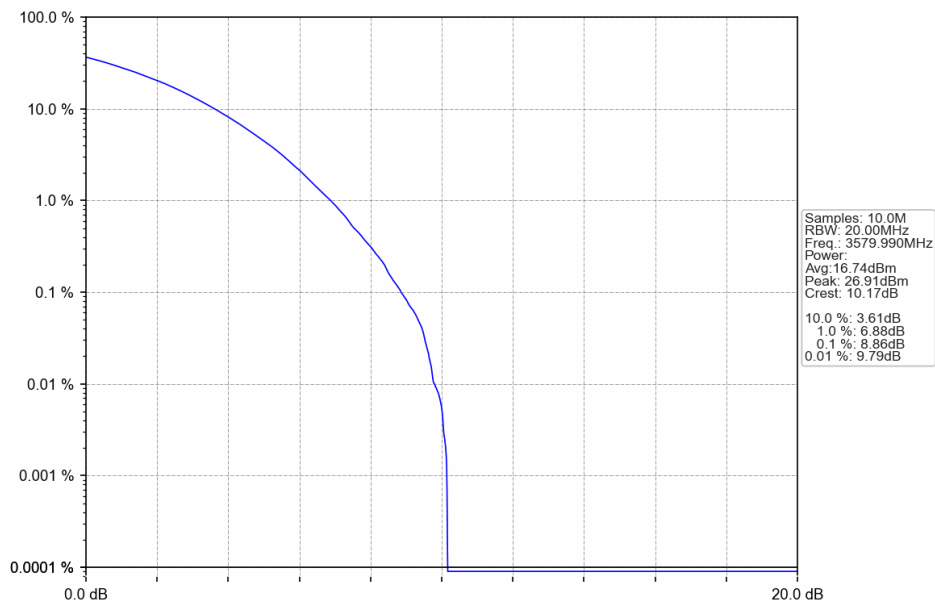
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



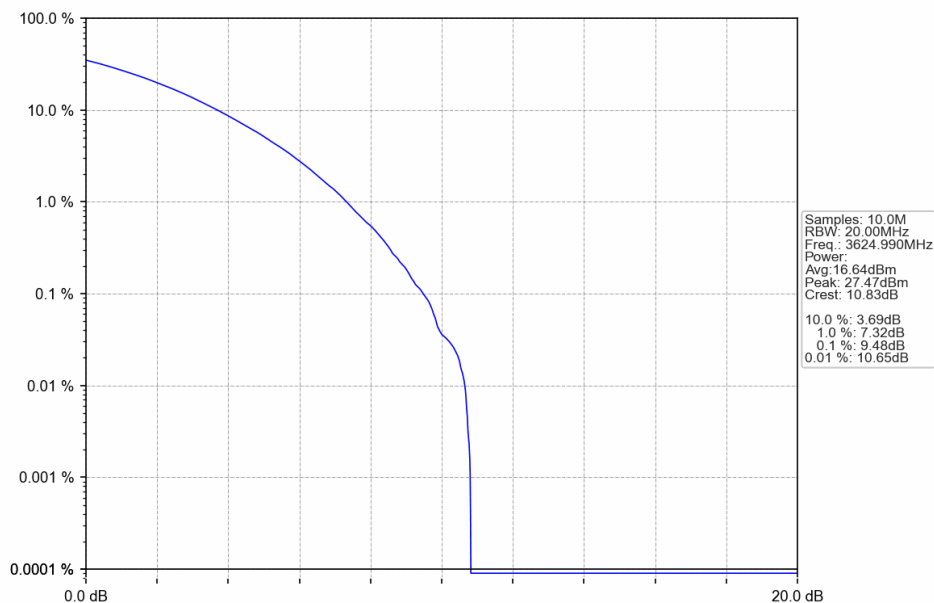
n78d_BS Type 1-C_30_Single_NTNV_CC1:40MHz_NR-FR1-TM3.1a_CC1:3679.98MHz_Ant1



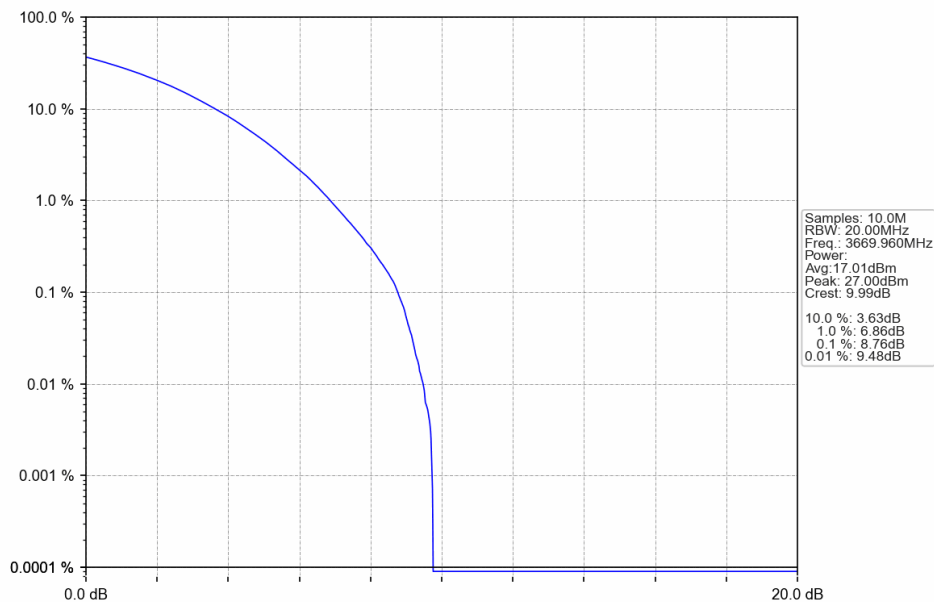
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3579.99MHz_Ant1



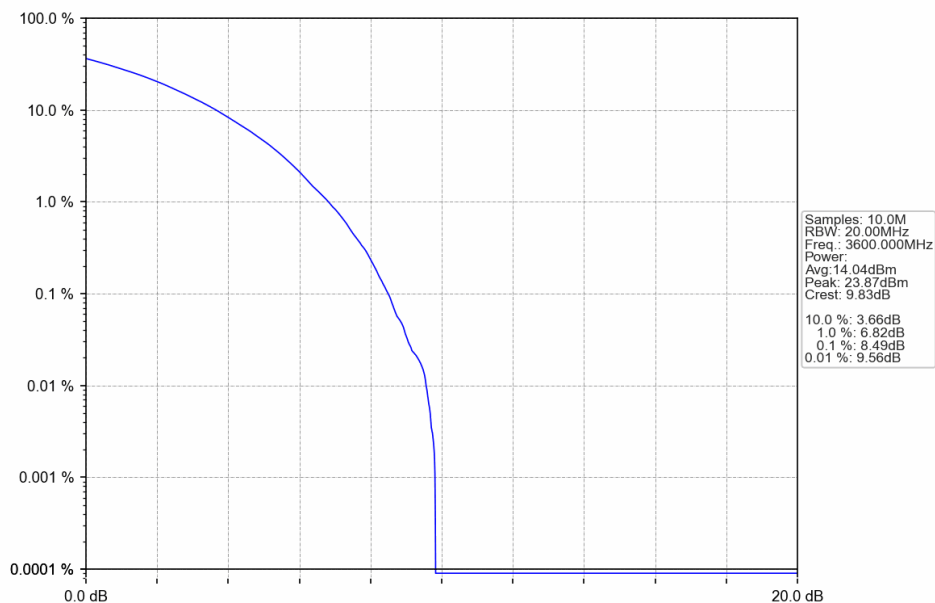
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



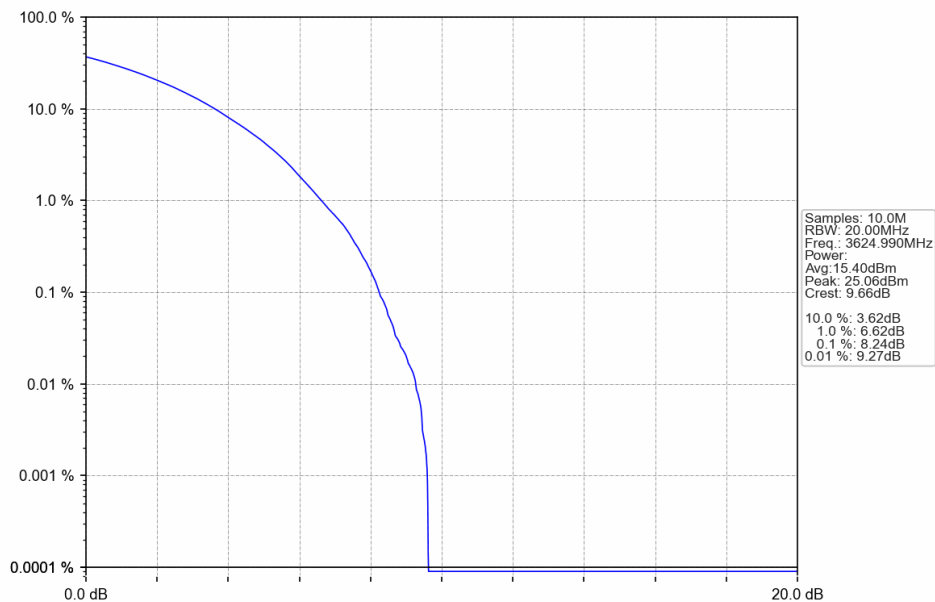
n78d_BS Type 1-C_30_Single_NTNV_CC1:60MHz_NR-FR1-TM3.1a_CC1:3669.96MHz_Ant1



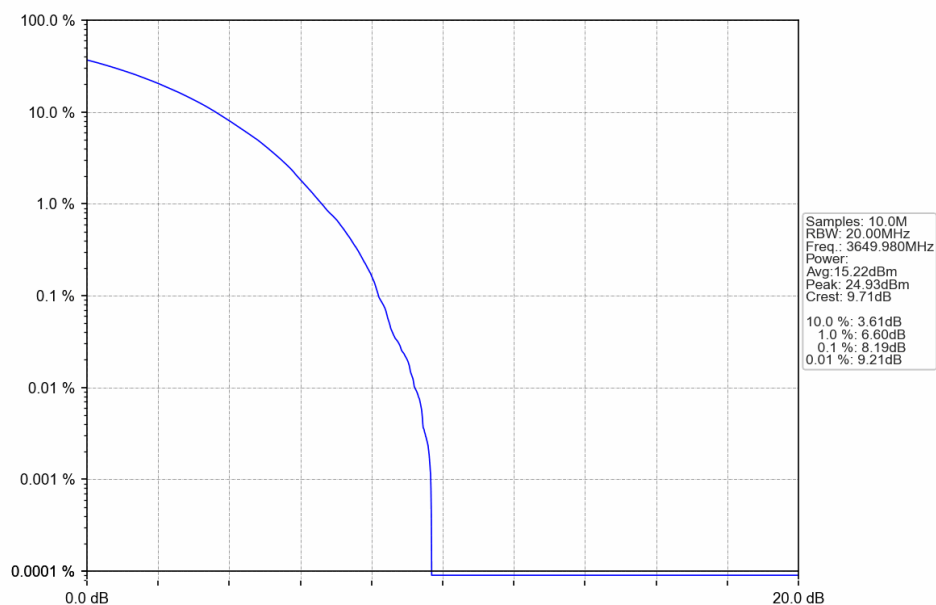
n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3600MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3624.99MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:100MHz_NR-FR1-TM3.1a_CC1:3649.98MHz_Ant1



6. Spurious Emission

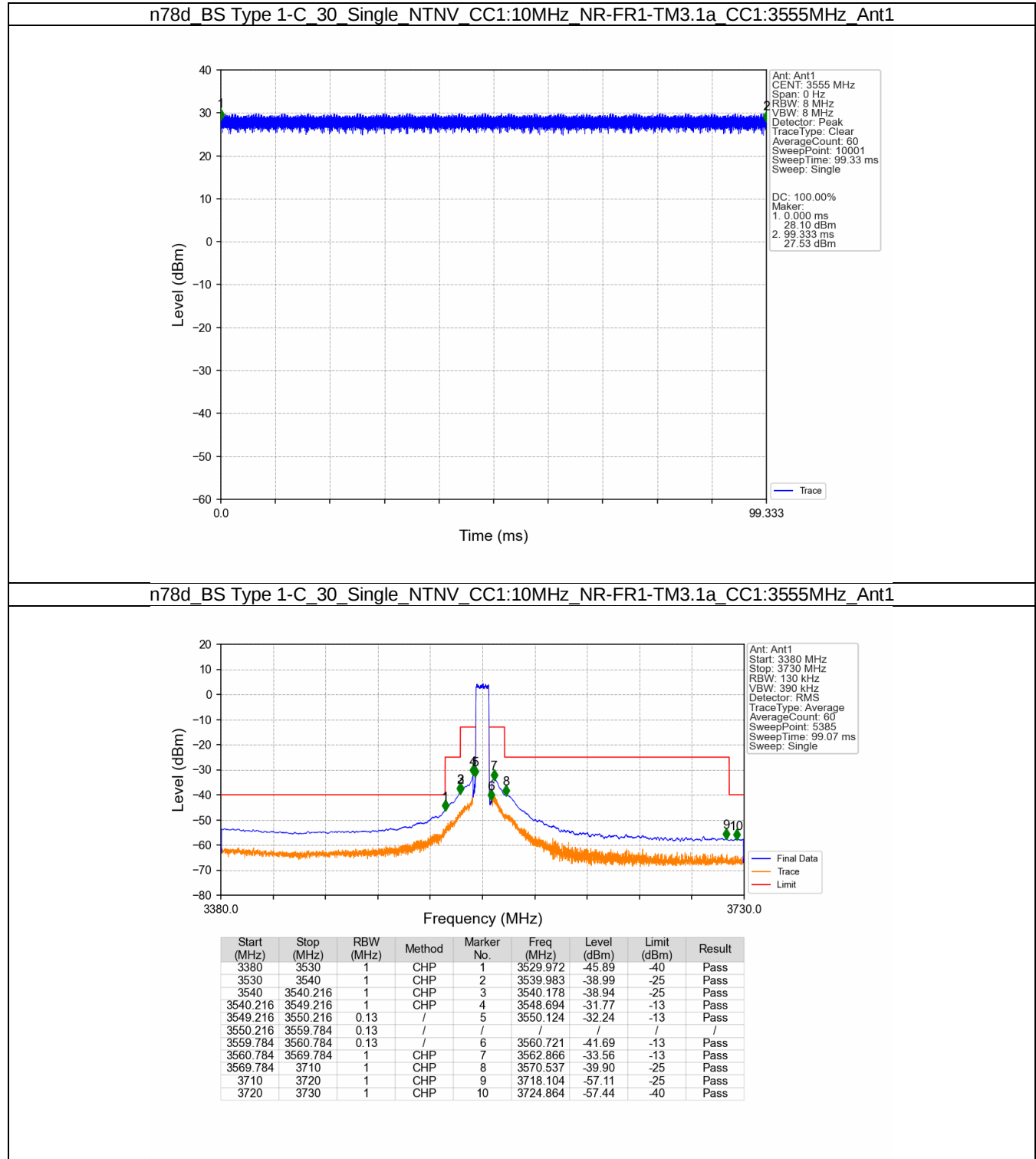
6.1 Test Result

6.1.1 30_Single

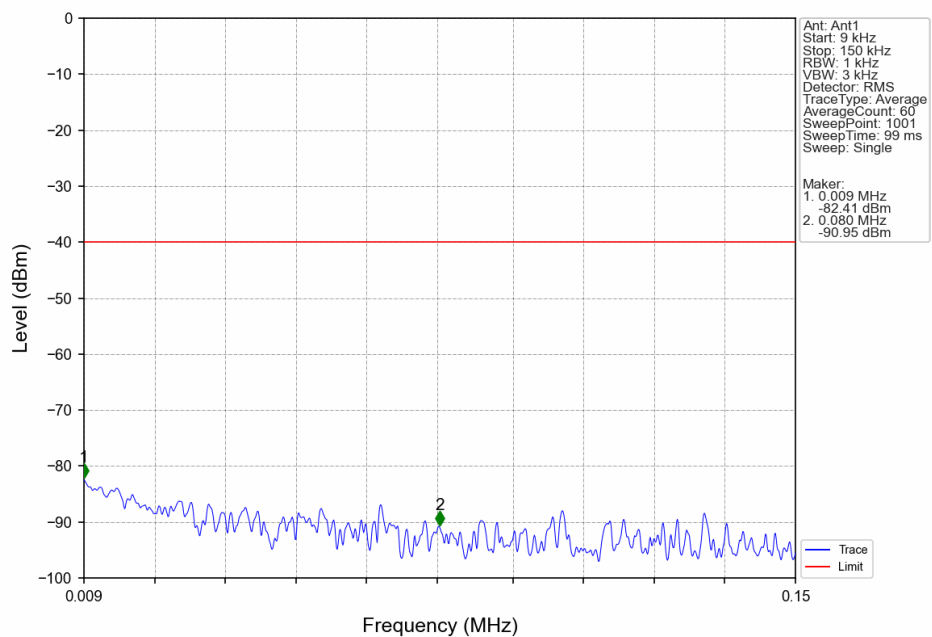
Band n78d Single NTVN Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Spurious Emission		Verdict
				Result	Limit	
CC1:10	CC1:3555	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3694.98	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
CC1:20	CC1:3560.01	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3689.97	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3684.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
CC1:40	CC1:3570	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3679.98	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
CC1:60	CC1:3579.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3669.96	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
CC1:100	CC1:3600	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass
	CC1:3649.98	NR-FR1-TM3.1a	1	Refer To Test Graph		Pass

6.2 Test Graph

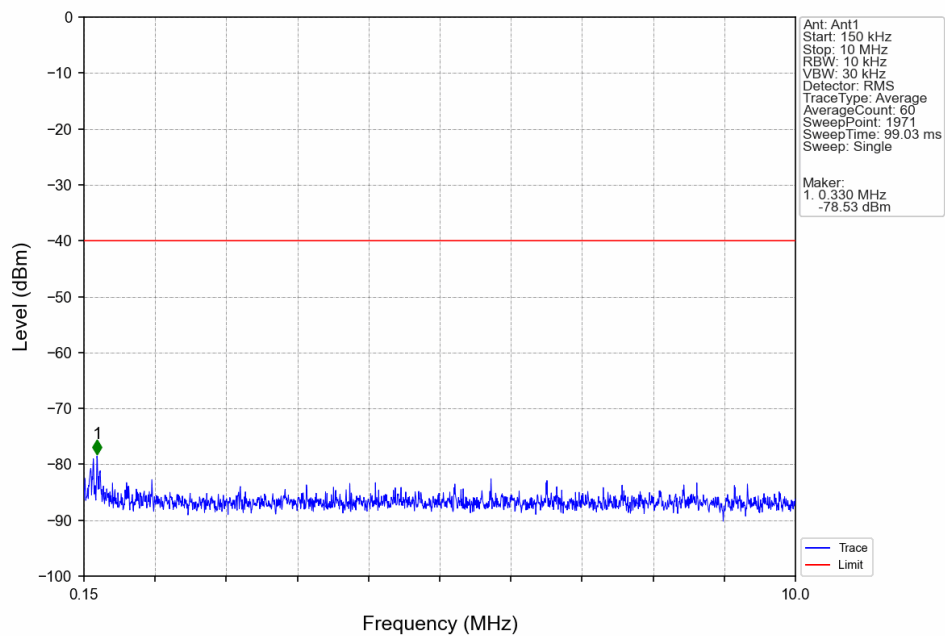
6.2.1 30_Single



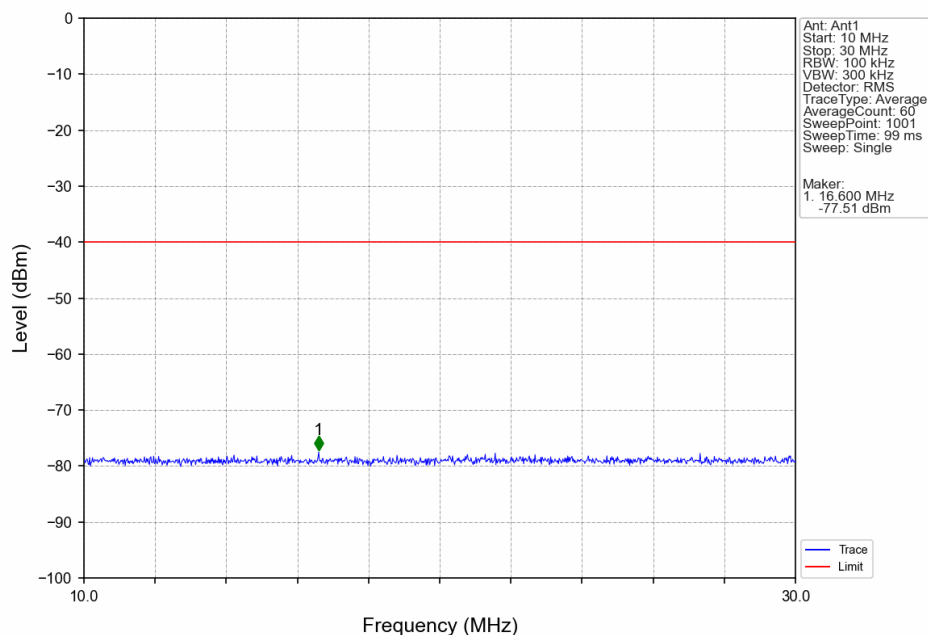
n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3555MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3555MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3555MHz_Ant1



n78d_BS Type 1-C_30_Single_NTNV_CC1:10MHz_NR-FR1-TM3.1a_CC1:3555MHz_Ant1

