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Appendix B.4

LTE Band 7



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1. Effective (Isotropic) Radiated Power Output Data

1.1 B7_5MHz_EIRP

1.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2502.5	1	0	23.10	2.21	25.31	<=33.01	Pass		
			13	23.18	2.21	25.39	<=33.01	Pass		
			24	23.12	2.21	25.33	<=33.01	Pass		
		12	0	22.07	2.21	24.28	<=33.01	Pass		
			6	22.10	2.21	24.31	<=33.01	Pass		
			13	22.12	2.21	24.33	<=33.01	Pass		
		25	0	22.10	2.21	24.31	<=33.01	Pass		
		2535	1	0	23.10	2.21	25.31	<=33.01	Pass	
				13	23.22	2.21	25.43	<=33.01	Pass	
	24			23.14	2.21	25.35	<=33.01	Pass		
	12		0	22.08	2.21	24.29	<=33.01	Pass		
			6	22.12	2.21	24.33	<=33.01	Pass		
			13	22.08	2.21	24.29	<=33.01	Pass		
	25		0	22.02	2.21	24.23	<=33.01	Pass		
	2567.5		1	0	23.04	2.21	25.25	<=33.01	Pass	
				13	23.14	2.21	25.35	<=33.01	Pass	
		24		23.02	2.21	25.23	<=33.01	Pass		
		12	0	22.01	2.21	24.22	<=33.01	Pass		
			6	22.05	2.21	24.26	<=33.01	Pass		
			13	22.10	2.21	24.31	<=33.01	Pass		
		25	0	22.02	2.21	24.23	<=33.01	Pass		
		16QAM	2502.5	1	0	22.07	2.21	24.28	<=33.01	Pass
					13	22.26	2.21	24.47	<=33.01	Pass
	24				22.14	2.21	24.35	<=33.01	Pass	
12	0			21.05	2.21	23.26	<=33.01	Pass		
	6			21.10	2.21	23.31	<=33.01	Pass		
	13			21.13	2.21	23.34	<=33.01	Pass		
25	0			21.07	2.21	23.28	<=33.01	Pass		
2535	1			0	22.15	2.21	24.36	<=33.01	Pass	
				13	22.21	2.21	24.42	<=33.01	Pass	
			24	22.18	2.21	24.39	<=33.01	Pass		
	12		0	21.08	2.21	23.29	<=33.01	Pass		
			6	21.10	2.21	23.31	<=33.01	Pass		
			13	21.07	2.21	23.28	<=33.01	Pass		
	25		0	21.02	2.21	23.23	<=33.01	Pass		
	2567.5		1	0	22.15	2.21	24.36	<=33.01	Pass	
				13	22.22	2.21	24.43	<=33.01	Pass	



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64QAM	2502.5	12	24	22.19	2.21	24.40	<=33.01	Pass
			0	21.03	2.21	23.24	<=33.01	Pass
			6	21.05	2.21	23.26	<=33.01	Pass
		25	13	21.09	2.21	23.30	<=33.01	Pass
			0	21.05	2.21	23.26	<=33.01	Pass
			1	0	21.35	2.21	23.56	<=33.01
	2535	1	13	21.32	2.21	23.53	<=33.01	Pass
			24	21.20	2.21	23.41	<=33.01	Pass
			0	20.12	2.21	22.33	<=33.01	Pass
		12	6	20.13	2.21	22.34	<=33.01	Pass
			13	20.17	2.21	22.38	<=33.01	Pass
			25	0	20.07	2.21	22.28	<=33.01
	2567.5	1	0	21.18	2.21	23.39	<=33.01	Pass
			13	21.24	2.21	23.45	<=33.01	Pass
			24	21.16	2.21	23.37	<=33.01	Pass
		12	0	20.05	2.21	22.26	<=33.01	Pass
			6	20.10	2.21	22.31	<=33.01	Pass
			13	20.09	2.21	22.30	<=33.01	Pass
	25	1	0	19.92	2.21	22.13	<=33.01	Pass
			0	20.99	2.21	23.20	<=33.01	Pass
			13	21.16	2.21	23.37	<=33.01	Pass
		12	24	21.10	2.21	23.31	<=33.01	Pass
			0	19.99	2.21	22.20	<=33.01	Pass
			6	20.01	2.21	22.22	<=33.01	Pass
25	13	20.12	2.21	22.33	<=33.01	Pass		
	0	20.07	2.21	22.28	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

1.2 B7_10MHz_EIRP

1.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	22.90	2.21	25.11	<=33.01	Pass
			25	22.91	2.21	25.12	<=33.01	Pass
			49	22.82	2.21	25.03	<=33.01	Pass
		25	0	21.97	2.21	24.18	<=33.01	Pass
			13	21.97	2.21	24.18	<=33.01	Pass
			25	21.92	2.21	24.13	<=33.01	Pass
	50	0	22.11	2.21	24.32	<=33.01	Pass	
	2535	1	0	22.98	2.21	25.19	<=33.01	Pass
			25	23.00	2.21	25.21	<=33.01	Pass
			49	22.89	2.21	25.10	<=33.01	Pass
		25	0	21.99	2.21	24.20	<=33.01	Pass



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16QAM	2565	50	13	21.95	2.21	24.16	<=33.01	Pass	
			25	21.89	2.21	24.10	<=33.01	Pass	
			0	22.05	2.21	24.26	<=33.01	Pass	
	2565	1	0	22.87	2.21	25.08	<=33.01	Pass	
			25	23.00	2.21	25.21	<=33.01	Pass	
			49	22.91	2.21	25.12	<=33.01	Pass	
		25	0	21.97	2.21	24.18	<=33.01	Pass	
			13	22.01	2.21	24.22	<=33.01	Pass	
			25	21.90	2.21	24.11	<=33.01	Pass	
	50	0	22.12	2.21	24.33	<=33.01	Pass		
	16QAM	2505	1	0	22.02	2.21	24.23	<=33.01	Pass
				25	22.03	2.21	24.24	<=33.01	Pass
				49	22.04	2.21	24.25	<=33.01	Pass
			25	0	20.99	2.21	23.20	<=33.01	Pass
				13	20.99	2.21	23.20	<=33.01	Pass
25				20.94	2.21	23.15	<=33.01	Pass	
50		0	21.09	2.21	23.30	<=33.01	Pass		
2535		1	0	22.03	2.21	24.24	<=33.01	Pass	
			25	22.13	2.21	24.34	<=33.01	Pass	
			49	22.09	2.21	24.30	<=33.01	Pass	
		25	0	20.99	2.21	23.20	<=33.01	Pass	
			13	20.92	2.21	23.13	<=33.01	Pass	
			25	20.84	2.21	23.05	<=33.01	Pass	
50		0	21.08	2.21	23.29	<=33.01	Pass		
2565		1	0	21.95	2.21	24.16	<=33.01	Pass	
	25		22.10	2.21	24.31	<=33.01	Pass		
	49		22.06	2.21	24.27	<=33.01	Pass		
	25	0	21.00	2.21	23.21	<=33.01	Pass		
		13	21.04	2.21	23.25	<=33.01	Pass		
		25	20.92	2.21	23.13	<=33.01	Pass		
50	0	21.14	2.21	23.35	<=33.01	Pass			
64QAM	2505	1	0	21.04	2.21	23.25	<=33.01	Pass	
			25	21.11	2.21	23.32	<=33.01	Pass	
			49	21.01	2.21	23.22	<=33.01	Pass	
		25	0	20.02	2.21	22.23	<=33.01	Pass	
			13	20.00	2.21	22.21	<=33.01	Pass	
			25	19.91	2.21	22.12	<=33.01	Pass	
	50	0	20.13	2.21	22.34	<=33.01	Pass		
	2535	1	0	21.20	2.21	23.41	<=33.01	Pass	
			25	21.17	2.21	23.38	<=33.01	Pass	
			49	21.08	2.21	23.29	<=33.01	Pass	
		25	0	20.01	2.21	22.22	<=33.01	Pass	
			13	19.92	2.21	22.13	<=33.01	Pass	
			25	19.92	2.21	22.13	<=33.01	Pass	
	50	0	20.04	2.21	22.25	<=33.01	Pass		
	2565	1	0	21.03	2.21	23.24	<=33.01	Pass	
25			21.10	2.21	23.31	<=33.01	Pass		
49			21.03	2.21	23.24	<=33.01	Pass		



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		25	0	19.97	2.21	22.18	<=33.01	Pass
			13	20.03	2.21	22.24	<=33.01	Pass
			25	19.94	2.21	22.15	<=33.01	Pass
		50	0	20.11	2.21	22.32	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.3 B7_15MHz_EIRP

1.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2507.5	1	0	22.74	2.21	24.95	<=33.01	Pass		
			38	22.73	2.21	24.94	<=33.01	Pass		
			74	22.62	2.21	24.83	<=33.01	Pass		
		36	0	21.90	2.21	24.11	<=33.01	Pass		
			18	21.88	2.21	24.09	<=33.01	Pass		
			39	21.81	2.21	24.02	<=33.01	Pass		
		75	0	21.96	2.21	24.17	<=33.01	Pass		
		2535	1	0	22.70	2.21	24.91	<=33.01	Pass	
				38	22.87	2.21	25.08	<=33.01	Pass	
	74			22.74	2.21	24.95	<=33.01	Pass		
	36		0	21.85	2.21	24.06	<=33.01	Pass		
			18	21.88	2.21	24.09	<=33.01	Pass		
			39	21.82	2.21	24.03	<=33.01	Pass		
	75		0	21.92	2.21	24.13	<=33.01	Pass		
	2562.5		1	0	22.79	2.21	25.00	<=33.01	Pass	
				38	22.84	2.21	25.05	<=33.01	Pass	
		74		22.77	2.21	24.98	<=33.01	Pass		
		36	0	21.90	2.21	24.11	<=33.01	Pass		
			18	21.91	2.21	24.12	<=33.01	Pass		
			39	21.84	2.21	24.05	<=33.01	Pass		
		75	0	21.97	2.21	24.18	<=33.01	Pass		
		16QAM	2507.5	1	0	21.90	2.21	24.11	<=33.01	Pass
					38	21.89	2.21	24.10	<=33.01	Pass
	74				21.84	2.21	24.05	<=33.01	Pass	
36	0			20.88	2.21	23.09	<=33.01	Pass		
	18			20.88	2.21	23.09	<=33.01	Pass		
	39			20.79	2.21	23.00	<=33.01	Pass		
75	0			20.96	2.21	23.17	<=33.01	Pass		
2535	1			0	21.91	2.21	24.12	<=33.01	Pass	
				38	22.12	2.21	24.33	<=33.01	Pass	
			74	21.93	2.21	24.14	<=33.01	Pass		
	36		0	20.85	2.21	23.06	<=33.01	Pass		
			18	20.84	2.21	23.05	<=33.01	Pass		



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64QAM	2562.5	75	39	20.83	2.21	23.04	<=33.01	Pass	
			0	20.92	2.21	23.13	<=33.01	Pass	
			0	21.89	2.21	24.10	<=33.01	Pass	
		36	1	38	21.99	2.21	24.20	<=33.01	Pass
			74	21.91	2.21	24.12	<=33.01	Pass	
			0	20.88	2.21	23.09	<=33.01	Pass	
	75	36	18	20.92	2.21	23.13	<=33.01	Pass	
		39	20.85	2.21	23.06	<=33.01	Pass		
		0	20.97	2.21	23.18	<=33.01	Pass		
	64QAM	2507.5	1	0	21.00	2.21	23.21	<=33.01	Pass
				38	20.93	2.21	23.14	<=33.01	Pass
				74	20.76	2.21	22.97	<=33.01	Pass
36			0	19.93	2.21	22.14	<=33.01	Pass	
			18	19.85	2.21	22.06	<=33.01	Pass	
			39	19.83	2.21	22.04	<=33.01	Pass	
75			0	19.98	2.21	22.19	<=33.01	Pass	
2535			1	0	21.01	2.21	23.22	<=33.01	Pass
				38	21.06	2.21	23.27	<=33.01	Pass
		74		21.00	2.21	23.21	<=33.01	Pass	
		36	0	19.84	2.21	22.05	<=33.01	Pass	
			18	19.88	2.21	22.09	<=33.01	Pass	
			39	19.83	2.21	22.04	<=33.01	Pass	
75		0	19.96	2.21	22.17	<=33.01	Pass		
2562.5		1	0	21.02	2.21	23.23	<=33.01	Pass	
			38	20.94	2.21	23.15	<=33.01	Pass	
			74	20.99	2.21	23.20	<=33.01	Pass	
		36	0	19.88	2.21	22.09	<=33.01	Pass	
	18		19.90	2.21	22.11	<=33.01	Pass		
	39		19.87	2.21	22.08	<=33.01	Pass		
	75	0	19.98	2.21	22.19	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain

1.4 B7_20MHz_EIRP

1.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTN7								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	22.91	2.21	25.12	<=33.01	Pass
			50	22.70	2.21	24.91	<=33.01	Pass
			99	22.78	2.21	24.99	<=33.01	Pass
		50	0	21.91	2.21	24.12	<=33.01	Pass
			25	21.91	2.21	24.12	<=33.01	Pass
			50	21.84	2.21	24.05	<=33.01	Pass
		100	0	22.01	2.21	24.22	<=33.01	Pass



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	2535	1	0	22.80	2.21	25.01	<=33.01	Pass		
			50	22.73	2.21	24.94	<=33.01	Pass		
			99	22.63	2.21	24.84	<=33.01	Pass		
		50	0	21.89	2.21	24.10	<=33.01	Pass		
			25	21.89	2.21	24.10	<=33.01	Pass		
			50	21.85	2.21	24.06	<=33.01	Pass		
		100	0	22.01	2.21	24.22	<=33.01	Pass		
		2560	1	0	22.62	2.21	24.83	<=33.01	Pass	
				50	22.75	2.21	24.96	<=33.01	Pass	
	99			22.78	2.21	24.99	<=33.01	Pass		
	50		0	21.91	2.21	24.12	<=33.01	Pass		
			25	21.95	2.21	24.16	<=33.01	Pass		
			50	21.84	2.21	24.05	<=33.01	Pass		
	100		0	22.06	2.21	24.27	<=33.01	Pass		
	16QAM		2510	1	0	21.84	2.21	24.05	<=33.01	Pass
					50	22.02	2.21	24.23	<=33.01	Pass
		99			21.85	2.21	24.06	<=33.01	Pass	
		50		0	20.92	2.21	23.13	<=33.01	Pass	
25				20.85	2.21	23.06	<=33.01	Pass		
50				20.82	2.21	23.03	<=33.01	Pass		
100		0		21.01	2.21	23.22	<=33.01	Pass		
2535		1		0	21.84	2.21	24.05	<=33.01	Pass	
				50	21.90	2.21	24.11	<=33.01	Pass	
			99	21.75	2.21	23.96	<=33.01	Pass		
		50	0	20.90	2.21	23.11	<=33.01	Pass		
			25	20.89	2.21	23.10	<=33.01	Pass		
			50	20.83	2.21	23.04	<=33.01	Pass		
		100	0	21.02	2.21	23.23	<=33.01	Pass		
		2560	1	0	21.87	2.21	24.08	<=33.01	Pass	
				50	22.00	2.21	24.21	<=33.01	Pass	
99				22.03	2.21	24.24	<=33.01	Pass		
50			0	20.92	2.21	23.13	<=33.01	Pass		
	25		20.96	2.21	23.17	<=33.01	Pass			
	50		20.82	2.21	23.03	<=33.01	Pass			
100	0		21.03	2.21	23.24	<=33.01	Pass			
64QAM	2510		1	0	20.89	2.21	23.10	<=33.01	Pass	
				50	20.93	2.21	23.14	<=33.01	Pass	
		99		20.84	2.21	23.05	<=33.01	Pass		
		50	0	19.90	2.21	22.11	<=33.01	Pass		
			25	19.87	2.21	22.08	<=33.01	Pass		
			50	19.81	2.21	22.02	<=33.01	Pass		
		100	0	20.03	2.21	22.24	<=33.01	Pass		
		2535	1	0	21.04	2.21	23.25	<=33.01	Pass	
				50	21.12	2.21	23.33	<=33.01	Pass	
	99			20.97	2.21	23.18	<=33.01	Pass		
	50		0	19.86	2.21	22.07	<=33.01	Pass		
			25	19.90	2.21	22.11	<=33.01	Pass		
			50	19.90	2.21	22.11	<=33.01	Pass		



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		100	0	20.01	2.21	22.22	<=33.01	Pass
	2560	1	0	20.94	2.21	23.15	<=33.01	Pass
			50	20.96	2.21	23.17	<=33.01	Pass
			99	20.98	2.21	23.19	<=33.01	Pass
			0	19.88	2.21	22.09	<=33.01	Pass
		50	25	19.95	2.21	22.16	<=33.01	Pass
			50	19.85	2.21	22.06	<=33.01	Pass
			100	20.06	2.21	22.27	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								



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2. Frequency Stability

2.1 B7_5MHz

2.1.1 Test Result

Band: 7 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2502.5	25	0	20	3.3	0.140	0.0001	/	Pass
					3.8	-0.035	0.0000	/	Pass
					4.3	0.322	0.0001	/	Pass
				-30	3.8	-0.355	-0.0001	/	Pass
				-20	3.8	-0.792	-0.0003	/	Pass
				-10	3.8	-1.141	-0.0005	/	Pass
				0	3.8	0.527	0.0002	/	Pass
				10	3.8	-0.423	-0.0002	/	Pass
				30	3.8	-1.042	-0.0004	/	Pass
	40	3.8	-1.123	-0.0004	/	Pass			
	50	3.8	-0.086	0.0000	/	Pass			
	2535	25	0	20	3.3	0.065	0.0000	/	Pass
					3.8	1.394	0.0005	/	Pass
					4.3	1.686	0.0007	/	Pass
				-30	3.8	1.035	0.0004	/	Pass
				-20	3.8	0.990	0.0004	/	Pass
				-10	3.8	0.212	0.0001	/	Pass
				0	3.8	-0.670	-0.0003	/	Pass
				10	3.8	0.658	0.0003	/	Pass
				30	3.8	0.387	0.0002	/	Pass
	40	3.8	-0.017	0.0000	/	Pass			
	50	3.8	0.735	0.0003	/	Pass			
	2567.5	25	0	20	3.3	-2.465	-0.0010	/	Pass
					3.8	-1.733	-0.0007	/	Pass
					4.3	-2.753	-0.0011	/	Pass
				-30	3.8	-1.909	-0.0007	/	Pass
				-20	3.8	-1.402	-0.0005	/	Pass
-10				3.8	-1.965	-0.0008	/	Pass	
0				3.8	-1.754	-0.0007	/	Pass	
10				3.8	-2.316	-0.0009	/	Pass	
30				3.8	-1.651	-0.0006	/	Pass	
40	3.8	-2.101	-0.0008	/	Pass				
50	3.8	-1.464	-0.0006	/	Pass				
16QAM	2502.5	25	0	20	3.3	-1.214	-0.0005	/	Pass
					3.8	-1.377	-0.0006	/	Pass
					4.3	-0.278	-0.0001	/	Pass
				-30	3.8	-0.945	-0.0004	/	Pass



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64QAM				-20	3.8	-0.985	-0.0004	/	Pass		
				-10	3.8	-1.037	-0.0004	/	Pass		
				0	3.8	-1.605	-0.0006	/	Pass		
				10	3.8	-1.039	-0.0004	/	Pass		
				30	3.8	-0.716	-0.0003	/	Pass		
				40	3.8	0.135	0.0001	/	Pass		
				50	3.8	0.380	0.0002	/	Pass		
	2535	25	0	20	3.3	0.916	0.0004	/	Pass		
					3.8	-0.370	-0.0001	/	Pass		
					4.3	0.450	0.0002	/	Pass		
				-30	3.8	0.873	0.0003	/	Pass		
				-20	3.8	0.977	0.0004	/	Pass		
				-10	3.8	1.142	0.0005	/	Pass		
				0	3.8	0.597	0.0002	/	Pass		
				10	3.8	0.361	0.0001	/	Pass		
				30	3.8	0.161	0.0001	/	Pass		
				40	3.8	0.914	0.0004	/	Pass		
				50	3.8	1.134	0.0004	/	Pass		
	2567.5	25	0	20	3.3	-2.507	-0.0010	/	Pass		
					3.8	-2.025	-0.0008	/	Pass		
					4.3	-1.656	-0.0006	/	Pass		
				-30	3.8	-2.749	-0.0011	/	Pass		
				-20	3.8	-1.506	-0.0006	/	Pass		
				-10	3.8	-1.902	-0.0007	/	Pass		
				0	3.8	-1.848	-0.0007	/	Pass		
				10	3.8	-2.494	-0.0010	/	Pass		
				30	3.8	-1.852	-0.0007	/	Pass		
				40	3.8	-1.921	-0.0007	/	Pass		
50				3.8	-2.988	-0.0012	/	Pass			
2502.5	25	0	20	3.3	-0.418	-0.0002	/	Pass			
				3.8	-0.420	-0.0002	/	Pass			
				4.3	-0.965	-0.0004	/	Pass			
			-30	3.8	-0.384	-0.0002	/	Pass			
			-20	3.8	-1.218	-0.0005	/	Pass			
			-10	3.8	-0.034	0.0000	/	Pass			
			0	3.8	-0.629	-0.0003	/	Pass			
			10	3.8	0.208	0.0001	/	Pass			
			30	3.8	-0.109	0.0000	/	Pass			
			40	3.8	0.479	0.0002	/	Pass			
			50	3.8	0.457	0.0002	/	Pass			
			2535	25	0	20	3.3	0.137	0.0001	/	Pass
							3.8	1.200	0.0005	/	Pass
							4.3	1.146	0.0005	/	Pass
						-30	3.8	0.229	0.0001	/	Pass
						-20	3.8	-0.527	-0.0002	/	Pass
						-10	3.8	1.152	0.0005	/	Pass
						0	3.8	0.154	0.0001	/	Pass
10	3.8	-0.065	0.0000	/	Pass						



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				30	3.8	0.965	0.0004	/	Pass
				40	3.8	-0.527	-0.0002	/	Pass
				50	3.8	-0.078	0.0000	/	Pass
	2567.5	25	0	20	3.3	-1.721	-0.0007	/	Pass
3.8					-3.595	-0.0014	/	Pass	
4.3					-1.510	-0.0006	/	Pass	
-30				3.8	-2.180	-0.0008	/	Pass	
				-20	3.8	-2.788	-0.0011	/	Pass
					3.8	-3.388	-0.0013	/	Pass
0				3.8	-1.606	-0.0006	/	Pass	
10				3.8	-1.681	-0.0007	/	Pass	
30				3.8	-2.216	-0.0009	/	Pass	
40				3.8	-1.983	-0.0008	/	Pass	
50				3.8	-2.794	-0.0011	/	Pass	

2.2 B7_10MHz

2.2.1 Test Result

Band: 7 / Bandwidth: 10MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	2505	50	0	20	3.3	-0.390	-0.0002	/	Pass	
					3.8	-0.501	-0.0002	/	Pass	
					4.3	0.512	0.0002	/	Pass	
				-30	3.8	-0.237	-0.0001	/	Pass	
					-20	3.8	-1.295	-0.0005	/	Pass
						3.8	-0.289	-0.0001	/	Pass
				0	3.8	-0.804	-0.0003	/	Pass	
				10	3.8	-0.273	-0.0001	/	Pass	
				30	3.8	-0.727	-0.0003	/	Pass	
				40	3.8	-0.761	-0.0003	/	Pass	
				50	3.8	-0.993	-0.0004	/	Pass	
				2535	50	0	20	3.3	-1.171	-0.0005
	3.8	-1.432	-0.0006					/	Pass	
	4.3	-1.342	-0.0005					/	Pass	
	-30	3.8	-1.810				-0.0007	/	Pass	
		-20	3.8				-1.355	-0.0005	/	Pass
			3.8				-1.903	-0.0008	/	Pass
	0	3.8	-1.397				-0.0006	/	Pass	
	10	3.8	-0.716				-0.0003	/	Pass	
	30	3.8	-2.283				-0.0009	/	Pass	
	40	3.8	-2.347				-0.0009	/	Pass	
	50	3.8	-1.080				-0.0004	/	Pass	
	2565	50	0				20	3.3	-1.674	-0.0007
				3.8	-2.544	-0.0010		/	Pass	



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					4.3	-2.816	-0.0011	/	Pass	
				-30	3.8	-1.358	-0.0005	/	Pass	
				-20	3.8	-2.492	-0.0010	/	Pass	
				-10	3.8	-2.192	-0.0009	/	Pass	
				0	3.8	-2.008	-0.0008	/	Pass	
				10	3.8	-1.993	-0.0008	/	Pass	
				30	3.8	-1.655	-0.0006	/	Pass	
				40	3.8	-1.334	-0.0005	/	Pass	
				50	3.8	-1.257	-0.0005	/	Pass	
16QAM	2505	50	0	20	3.3	-0.354	-0.0001	/	Pass	
					3.8	-0.703	-0.0003	/	Pass	
					4.3	0.341	0.0001	/	Pass	
				-30	3.8	-0.352	-0.0001	/	Pass	
					-20	3.8	-0.702	-0.0003	/	Pass
					-10	3.8	-0.166	-0.0001	/	Pass
				0	3.8	-0.755	-0.0003	/	Pass	
					10	3.8	-1.679	-0.0007	/	Pass
					30	3.8	-1.196	-0.0005	/	Pass
				40	3.8	-0.666	-0.0003	/	Pass	
					50	3.8	-0.746	-0.0003	/	Pass
					20	3.3	-2.876	-0.0011	/	Pass
	3.8	-1.103	-0.0004	/		Pass				
	4.3	-1.225	-0.0005	/		Pass				
	-30	3.8	-1.680	-0.0007	/	Pass				
		-20	3.8	-0.849	-0.0003	/	Pass			
		-10	3.8	-1.198	-0.0005	/	Pass			
	0	3.8	-1.433	-0.0006	/	Pass				
		10	3.8	-1.514	-0.0006	/	Pass			
		30	3.8	-2.003	-0.0008	/	Pass			
	40	3.8	-1.192	-0.0005	/	Pass				
		50	3.8	-1.716	-0.0007	/	Pass			
		20	3.3	-1.862	-0.0007	/	Pass			
	3.8		-2.270	-0.0009	/	Pass				
	4.3		-2.228	-0.0009	/	Pass				
	-30	3.8	-0.785	-0.0003	/	Pass				
		-20	3.8	-2.420	-0.0009	/	Pass			
		-10	3.8	-0.745	-0.0003	/	Pass			
0	3.8	-1.830	-0.0007	/	Pass					
	10	3.8	-2.453	-0.0010	/	Pass				
	30	3.8	-2.857	-0.0011	/	Pass				
40	3.8	-0.658	-0.0003	/	Pass					
	50	3.8	-1.583	-0.0006	/	Pass				
	20	3.3	-2.497	-0.0010	/	Pass				
3.8		-1.573	-0.0006	/	Pass					
4.3		-0.788	-0.0003	/	Pass					
-30	3.8	-0.681	-0.0003	/	Pass					
	-20	3.8	-1.573	-0.0006	/	Pass				
	-10	3.8	-1.380	-0.0006	/	Pass				
64QAM	2505	50	0							



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2535	50	0	0	3.8	-0.685	-0.0003	/	Pass				
			10	3.8	-1.427	-0.0006	/	Pass				
			30	3.8	-0.933	-0.0004	/	Pass				
			40	3.8	-1.577	-0.0006	/	Pass				
			50	3.8	-0.813	-0.0003	/	Pass				
	2565	50	0	20	3.3	-1.136	-0.0004	/	Pass			
					3.8	-1.451	-0.0006	/	Pass			
					4.3	-1.795	-0.0007	/	Pass			
				-30	3.8	-1.513	-0.0006	/	Pass			
				-20	3.8	-1.122	-0.0004	/	Pass			
				-10	3.8	-1.609	-0.0006	/	Pass			
				0	3.8	-1.204	-0.0005	/	Pass			
				10	3.8	-2.072	-0.0008	/	Pass			
				30	3.8	-1.913	-0.0008	/	Pass			
				40	3.8	-1.716	-0.0007	/	Pass			
				50	3.8	-1.427	-0.0006	/	Pass			
				2565	50	0	20	3.3	-1.634	-0.0006	/	Pass
								3.8	-0.862	-0.0003	/	Pass
								4.3	-1.537	-0.0006	/	Pass
-30	3.8	-1.465	-0.0006				/	Pass				
-20	3.8	-2.376	-0.0009				/	Pass				
-10	3.8	-1.374	-0.0005				/	Pass				
0	3.8	-1.515	-0.0006				/	Pass				
10	3.8	-1.381	-0.0005				/	Pass				
30	3.8	-0.739	-0.0003				/	Pass				
40	3.8	-1.942	-0.0008				/	Pass				
50	3.8	-1.355	-0.0005	/	Pass							

2.3 B7_15MHz

2.3.1 Test Result

Band: 7 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2507.5	75	0	20	3.3	-1.799	-0.0007	/	Pass
					3.8	-1.564	-0.0006	/	Pass
					4.3	-2.267	-0.0009	/	Pass
				-30	3.8	-1.378	-0.0005	/	Pass
				-20	3.8	-1.681	-0.0007	/	Pass
				-10	3.8	-1.351	-0.0005	/	Pass
				0	3.8	-2.091	-0.0008	/	Pass
				10	3.8	-1.591	-0.0006	/	Pass
				30	3.8	-2.407	-0.0010	/	Pass
				40	3.8	-1.635	-0.0007	/	Pass
				50	3.8	-2.152	-0.0009	/	Pass



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2535	75	0	20	3.3	-1.658	-0.0007	/	Pass						
				3.8	-1.392	-0.0005	/	Pass						
				4.3	-1.404	-0.0006	/	Pass						
			-30	3.8	-2.038	-0.0008	/	Pass						
				-20	3.8	-1.661	-0.0007	/	Pass					
				-10	3.8	-1.495	-0.0006	/	Pass					
			2562.5	75	0	20	3.3	-0.920	-0.0004	/	Pass			
							3.8	-1.171	-0.0005	/	Pass			
							4.3	-0.633	-0.0002	/	Pass			
						-30	3.8	-0.338	-0.0001	/	Pass			
							-20	3.8	-1.105	-0.0004	/	Pass		
							-10	3.8	-1.310	-0.0005	/	Pass		
						2507.5	75	0	20	3.3	-2.278	-0.0009	/	Pass
										3.8	-1.086	-0.0004	/	Pass
			4.3	-3.069	-0.0012					/	Pass			
			-30	3.8	-2.289				-0.0009	/	Pass			
				-20	3.8				-2.451	-0.0010	/	Pass		
				-10	3.8				-2.501	-0.0010	/	Pass		
			2535	75	0				20	3.3	-1.658	-0.0007	/	Pass
3.8	-1.724	-0.0007								/	Pass			
4.3	-1.968	-0.0008				/	Pass							
-30	3.8	-1.968				-0.0008	/	Pass						
	-20	3.8				-1.880	-0.0007	/	Pass					
	-10	3.8				-2.428	-0.0010	/	Pass					
2562.5	75	0				20	3.3	-1.547	-0.0006	/	Pass			
							3.8	-2.305	-0.0009	/	Pass			
			4.3	-1.646	-0.0006		/	Pass						
			-30	3.8	-0.960	-0.0004	/	Pass						
				-20	3.8	-1.723	-0.0007	/	Pass					
				-10	3.8	-1.546	-0.0006	/	Pass					
			16QAM	75	0	20	3.3	-1.243	-0.0005	/	Pass			
							3.8	-1.980	-0.0008	/	Pass			
4.3	-1.427	-0.0006					/	Pass						
-30	3.8	-1.427				-0.0006	/	Pass						
	-20	3.8				-1.292	-0.0005	/	Pass					
	-10	3.8				-1.255	-0.0005	/	Pass					
2562.5	75	0				20	3.3	-0.338	-0.0001	/	Pass			
							3.8	-0.273	-0.0001	/	Pass			
			4.3	-0.250	-0.0001		/	Pass						
2562.5	75	0	-30	3.8	0.387	0.0002	/	Pass						



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				-20	3.8	-1.637	-0.0006	/	Pass	
				-10	3.8	-1.115	-0.0004	/	Pass	
				0	3.8	-0.073	0.0000	/	Pass	
				10	3.8	-0.165	-0.0001	/	Pass	
				30	3.8	-0.389	-0.0002	/	Pass	
				40	3.8	0.114	0.0000	/	Pass	
				50	3.8	-1.122	-0.0004	/	Pass	
64QAM	2507.5	75	0	20	3.3	-2.274	-0.0009	/	Pass	
					3.8	-1.368	-0.0005	/	Pass	
					4.3	-1.469	-0.0006	/	Pass	
				-30	3.8	-1.476	-0.0006	/	Pass	
					-20	3.8	-1.373	-0.0005	/	Pass
						3.8	-1.739	-0.0007	/	Pass
				3.8		-1.238	-0.0005	/	Pass	
				10	3.8	-1.401	-0.0006	/	Pass	
				30	3.8	-2.428	-0.0010	/	Pass	
	40	3.8	-1.171	-0.0005	/	Pass				
	50	3.8	-0.858	-0.0003	/	Pass				
	2535	75	0	20	3.3	-1.815	-0.0007	/	Pass	
					3.8	-1.374	-0.0005	/	Pass	
					4.3	-0.198	-0.0001	/	Pass	
				-30	3.8	-1.092	-0.0004	/	Pass	
					-20	3.8	-1.876	-0.0007	/	Pass
						3.8	-0.500	-0.0002	/	Pass
				0		3.8	-1.516	-0.0006	/	Pass
				10	3.8	-1.777	-0.0007	/	Pass	
				30	3.8	-1.873	-0.0007	/	Pass	
	40	3.8	-0.550	-0.0002	/	Pass				
	50	3.8	-1.018	-0.0004	/	Pass				
	2562.5	75	0	20	3.3	-0.554	-0.0002	/	Pass	
					3.8	-1.284	-0.0005	/	Pass	
					4.3	0.151	0.0001	/	Pass	
				-30	3.8	-0.432	-0.0002	/	Pass	
					-20	3.8	-0.153	-0.0001	/	Pass
3.8						-0.187	-0.0001	/	Pass	
0				3.8		-0.054	0.0000	/	Pass	
10				3.8	-0.085	0.0000	/	Pass		
30				3.8	0.618	0.0002	/	Pass		
40	3.8	-0.852	-0.0003	/	Pass					
50	3.8	-0.308	-0.0001	/	Pass					



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2.4 B7_20MHz

2.4.1 Test Result

Band: 7 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2510	100	0	20	3.3	0.551	0.0002	/	Pass
					3.8	-1.104	-0.0004	/	Pass
					4.3	-0.106	0.0000	/	Pass
				-30	3.8	-0.851	-0.0003	/	Pass
				-20	3.8	-0.199	-0.0001	/	Pass
				-10	3.8	-0.876	-0.0003	/	Pass
				0	3.8	-1.254	-0.0005	/	Pass
				10	3.8	-1.459	-0.0006	/	Pass
				30	3.8	-0.465	-0.0002	/	Pass
				40	3.8	-1.015	-0.0004	/	Pass
	50	3.8	-0.601	-0.0002	/	Pass			
	2535	100	0	20	3.3	-1.181	-0.0005	/	Pass
					3.8	-1.339	-0.0005	/	Pass
					4.3	-1.032	-0.0004	/	Pass
				-30	3.8	-2.541	-0.0010	/	Pass
				-20	3.8	-0.970	-0.0004	/	Pass
				-10	3.8	-1.114	-0.0004	/	Pass
				0	3.8	-0.867	-0.0003	/	Pass
				10	3.8	-0.953	-0.0004	/	Pass
				30	3.8	-0.819	-0.0003	/	Pass
				40	3.8	-1.672	-0.0007	/	Pass
	50	3.8	-1.865	-0.0007	/	Pass			
	2560	100	0	20	3.3	-1.574	-0.0006	/	Pass
					3.8	-3.271	-0.0013	/	Pass
					4.3	-2.362	-0.0009	/	Pass
				-30	3.8	-2.689	-0.0011	/	Pass
				-20	3.8	-1.488	-0.0006	/	Pass
				-10	3.8	-1.572	-0.0006	/	Pass
				0	3.8	-2.117	-0.0008	/	Pass
				10	3.8	-2.829	-0.0011	/	Pass
30				3.8	-2.128	-0.0008	/	Pass	
40				3.8	-2.046	-0.0008	/	Pass	
50	3.8	-1.944	-0.0008	/	Pass				
16QAM	2510	100	0	20	3.3	-1.180	-0.0005	/	Pass
					3.8	-0.757	-0.0003	/	Pass
					4.3	-0.891	-0.0004	/	Pass
				-30	3.8	-0.239	-0.0001	/	Pass
				-20	3.8	-1.095	-0.0004	/	Pass
				-10	3.8	-0.726	-0.0003	/	Pass
				0	3.8	0.451	0.0002	/	Pass



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64QAM	2535	100	0	10	3.8	-0.390	-0.0002	/	Pass			
				30	3.8	-0.681	-0.0003	/	Pass			
				40	3.8	-0.555	-0.0002	/	Pass			
				50	3.8	-0.071	0.0000	/	Pass			
				20	100	0	3.3	-2.308	-0.0009	/	Pass	
							3.8	-0.237	-0.0001	/	Pass	
							4.3	-2.006	-0.0008	/	Pass	
							-30	3.8	-0.718	-0.0003	/	Pass
							-20	3.8	-0.216	-0.0001	/	Pass
							-10	3.8	-0.548	-0.0002	/	Pass
							0	3.8	-1.708	-0.0007	/	Pass
							10	3.8	-1.284	-0.0005	/	Pass
	2560	100	0	30	3.8	0.200	0.0001	/	Pass			
				40	3.8	-1.839	-0.0007	/	Pass			
				50	3.8	-0.834	-0.0003	/	Pass			
				20	3.3	-2.202	-0.0009	/	Pass			
					3.8	-2.402	-0.0009	/	Pass			
					4.3	-0.213	-0.0001	/	Pass			
				-30	3.8	-2.408	-0.0009	/	Pass			
				-20	3.8	-2.364	-0.0009	/	Pass			
	-10	3.8	-2.794	-0.0011	/	Pass						
	0	3.8	-1.570	-0.0006	/	Pass						
	10	3.8	-2.620	-0.0010	/	Pass						
	30	3.8	-2.077	-0.0008	/	Pass						
40	3.8	-1.958	-0.0008	/	Pass							
50	3.8	-2.337	-0.0009	/	Pass							
2510	100	0	20	3.3	-0.898	-0.0004	/	Pass				
				3.8	-1.020	-0.0004	/	Pass				
				4.3	-0.932	-0.0004	/	Pass				
			-30	3.8	-0.910	-0.0004	/	Pass				
			-20	3.8	-0.162	-0.0001	/	Pass				
			-10	3.8	0.691	0.0003	/	Pass				
			0	3.8	-0.402	-0.0002	/	Pass				
			10	3.8	-0.299	-0.0001	/	Pass				
			30	3.8	-0.307	-0.0001	/	Pass				
			40	3.8	-0.907	-0.0004	/	Pass				
			50	3.8	-0.132	-0.0001	/	Pass				
			2535	100	0	20	3.3	-1.264	-0.0005	/	Pass	
							3.8	0.039	0.0000	/	Pass	
							4.3	-1.460	-0.0006	/	Pass	
						-30	3.8	-0.711	-0.0003	/	Pass	
						-20	3.8	0.346	0.0001	/	Pass	
						-10	3.8	-1.794	-0.0007	/	Pass	
						0	3.8	-1.236	-0.0005	/	Pass	
10	3.8	-1.440				-0.0006	/	Pass				
30	3.8	-0.784				-0.0003	/	Pass				
40	3.8	-2.013	-0.0008	/	Pass							
50	3.8	-1.655	-0.0007	/	Pass							



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2560	100	0	20	3.3	-1.678	-0.0007	/	Pass
				3.8	-2.412	-0.0009	/	Pass
				4.3	-2.120	-0.0008	/	Pass
			-30	3.8	-2.129	-0.0008	/	Pass
			-20	3.8	-1.835	-0.0007	/	Pass
			-10	3.8	-1.805	-0.0007	/	Pass
			0	3.8	-2.521	-0.0010	/	Pass
			10	3.8	-1.725	-0.0007	/	Pass
			30	3.8	-1.227	-0.0005	/	Pass
			40	3.8	-1.325	-0.0005	/	Pass
			50	3.8	-1.575	-0.0006	/	Pass



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3. 99% & 26dB Bandwidth

3.1 Band7_OBW

3.1.1 Test Result

Band: 7 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	4.565	/	Pass
		2535	25	0	4.559	/	Pass
		2567.5	25	0	4.574	/	Pass
	16QAM	2502.5	25	0	4.575	/	Pass
		2535	25	0	4.580	/	Pass
		2567.5	25	0	4.590	/	Pass
	64QAM	2502.5	25	0	4.578	/	Pass
		2535	25	0	4.574	/	Pass
		2567.5	25	0	4.565	/	Pass
10	QPSK	2505	50	0	9.084	/	Pass
		2535	50	0	9.112	/	Pass
		2565	50	0	9.082	/	Pass
	16QAM	2505	50	0	9.136	/	Pass
		2535	50	0	9.094	/	Pass
		2565	50	0	9.075	/	Pass
	64QAM	2505	50	0	9.083	/	Pass
		2535	50	0	9.091	/	Pass
		2565	50	0	9.071	/	Pass
15	QPSK	2507.5	75	0	13.624	/	Pass
		2535	75	0	13.608	/	Pass
		2562.5	75	0	13.661	/	Pass
	16QAM	2507.5	75	0	13.615	/	Pass
		2535	75	0	13.602	/	Pass
		2562.5	75	0	13.630	/	Pass
	64QAM	2507.5	75	0	13.629	/	Pass
		2535	75	0	13.582	/	Pass
		2562.5	75	0	13.600	/	Pass
20	QPSK	2510	100	0	18.105	/	Pass
		2535	100	0	18.139	/	Pass
		2560	100	0	18.124	/	Pass
	16QAM	2510	100	0	18.180	/	Pass
		2535	100	0	18.162	/	Pass
		2560	100	0	18.151	/	Pass
	64QAM	2510	100	0	18.154	/	Pass
		2535	100	0	18.131	/	Pass
		2560	100	0	18.119	/	Pass



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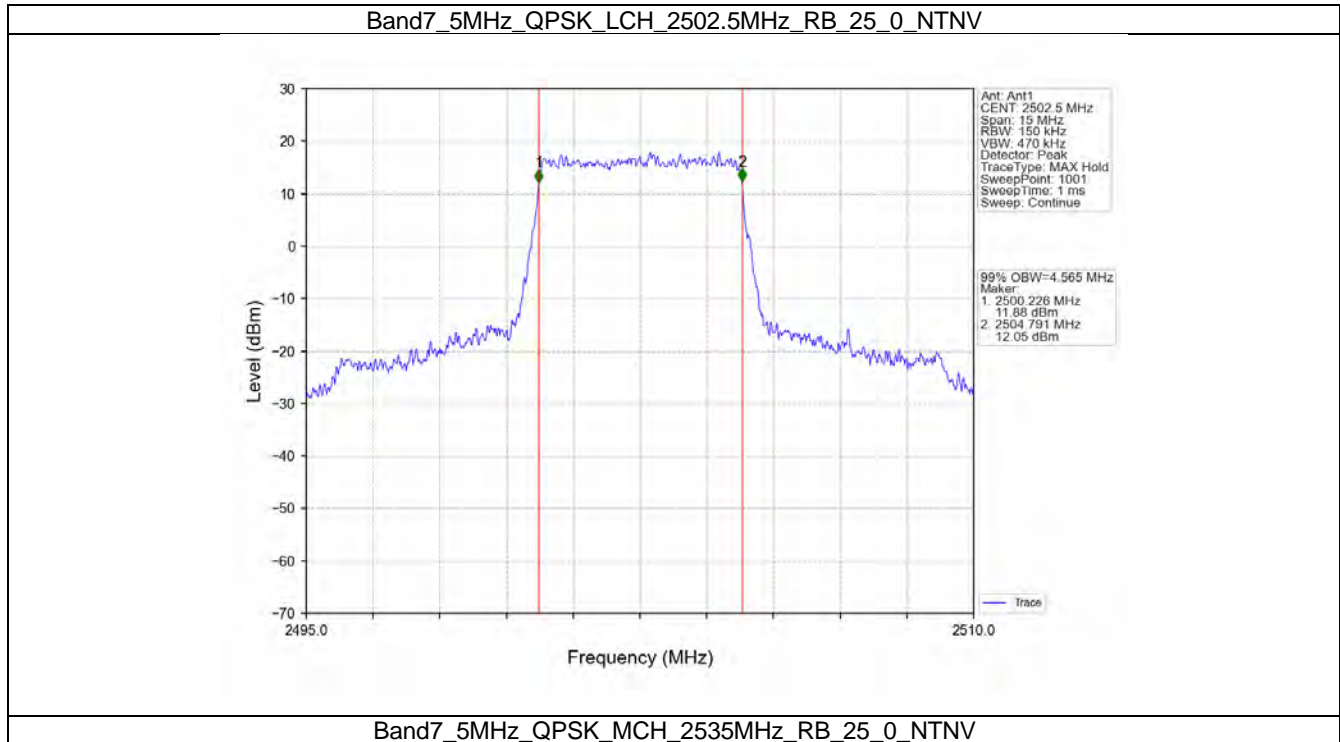
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3.1.2 Test Graph



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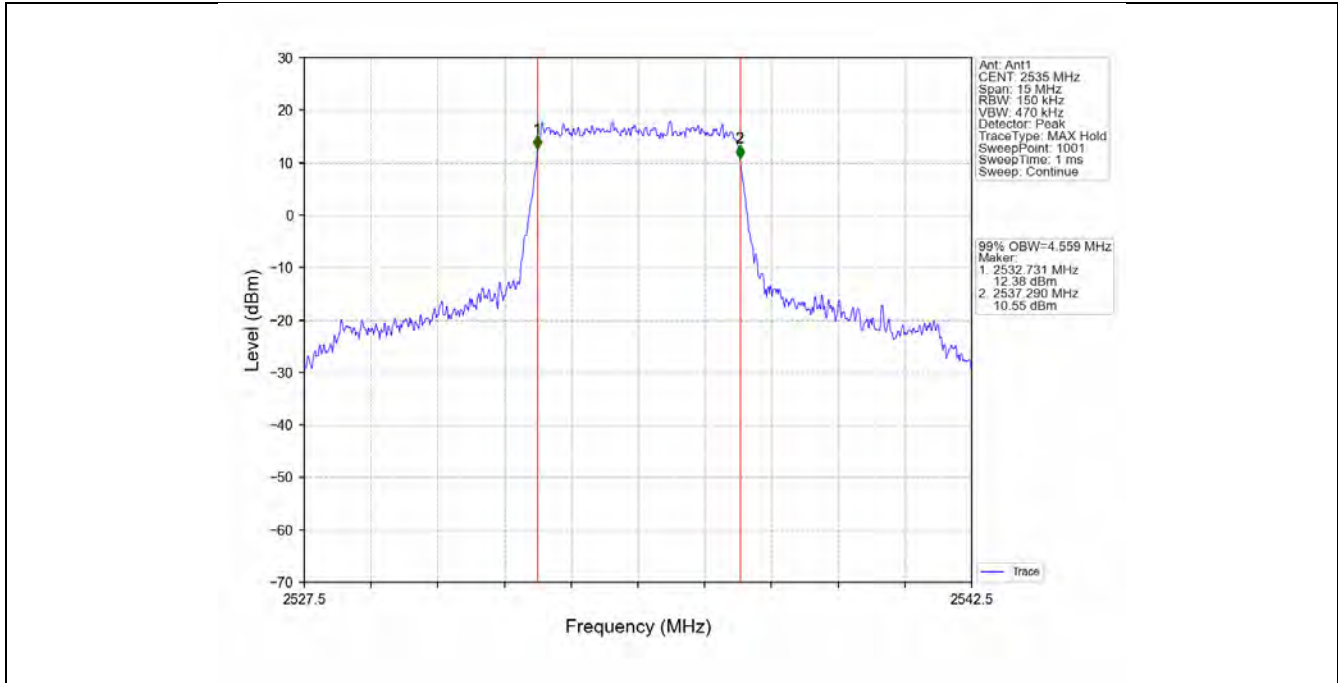


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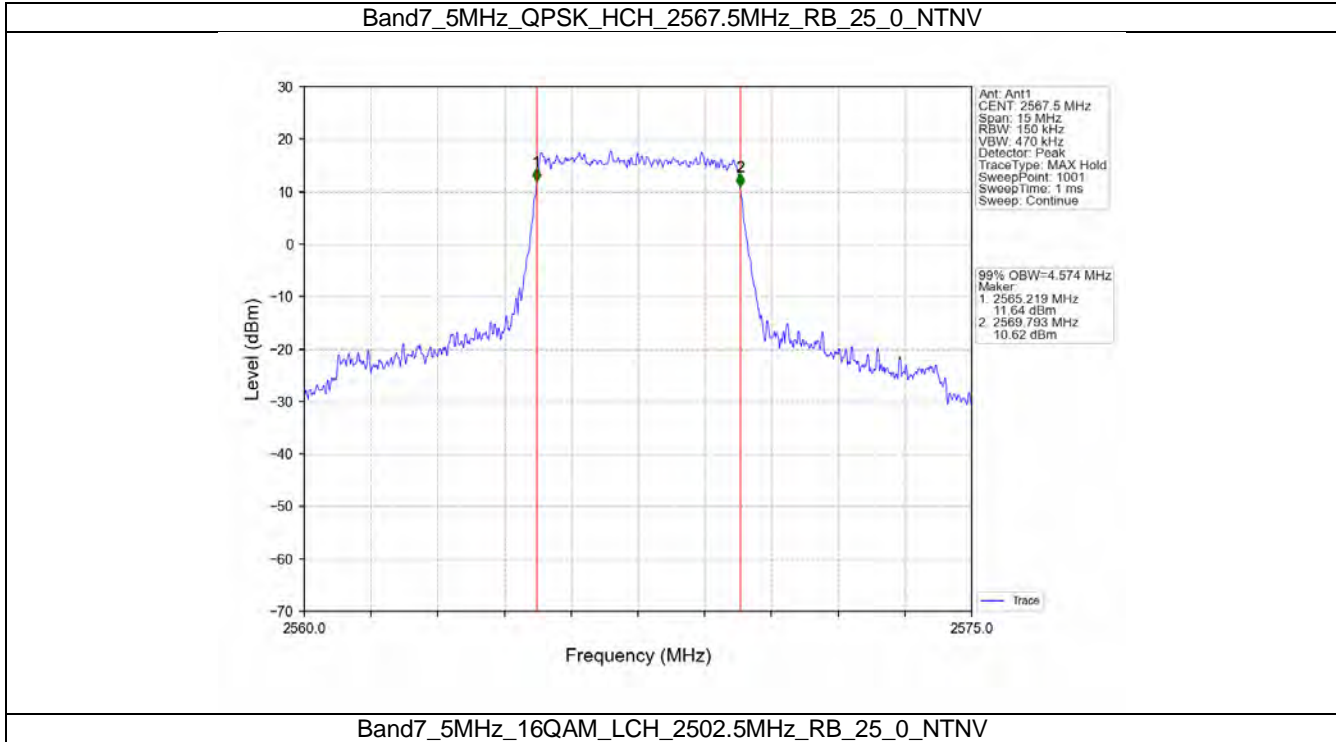


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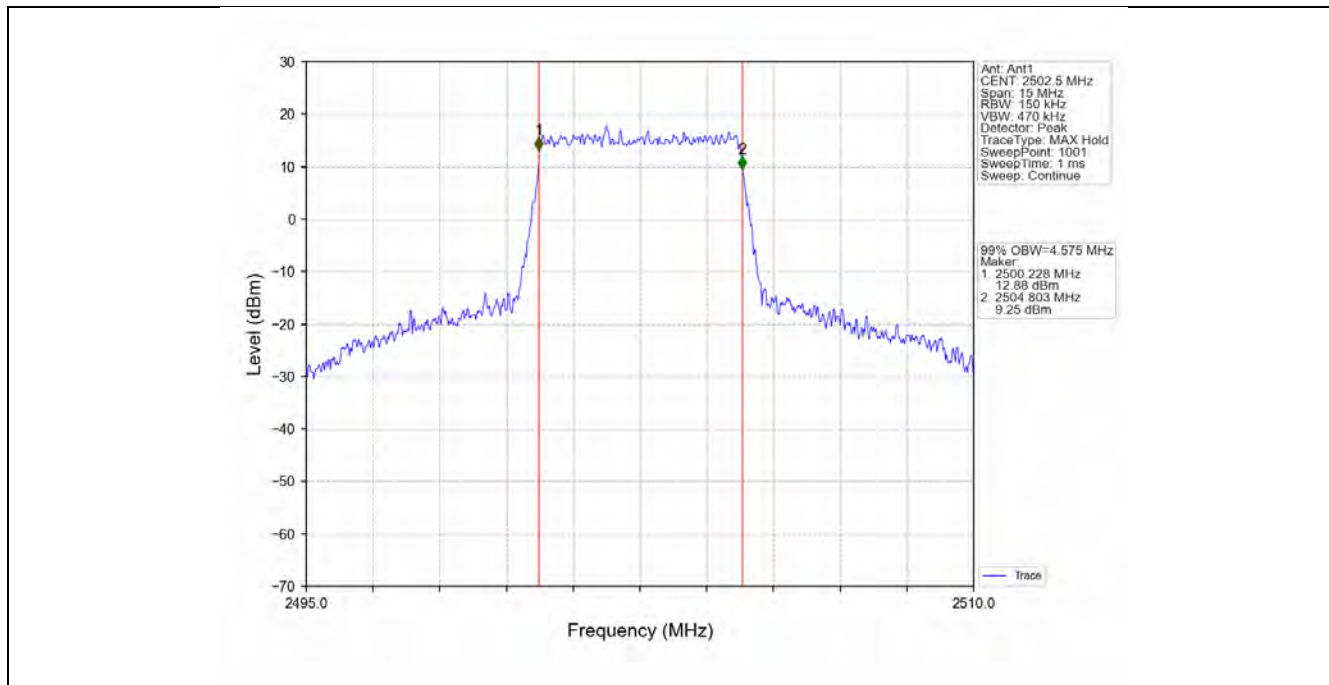
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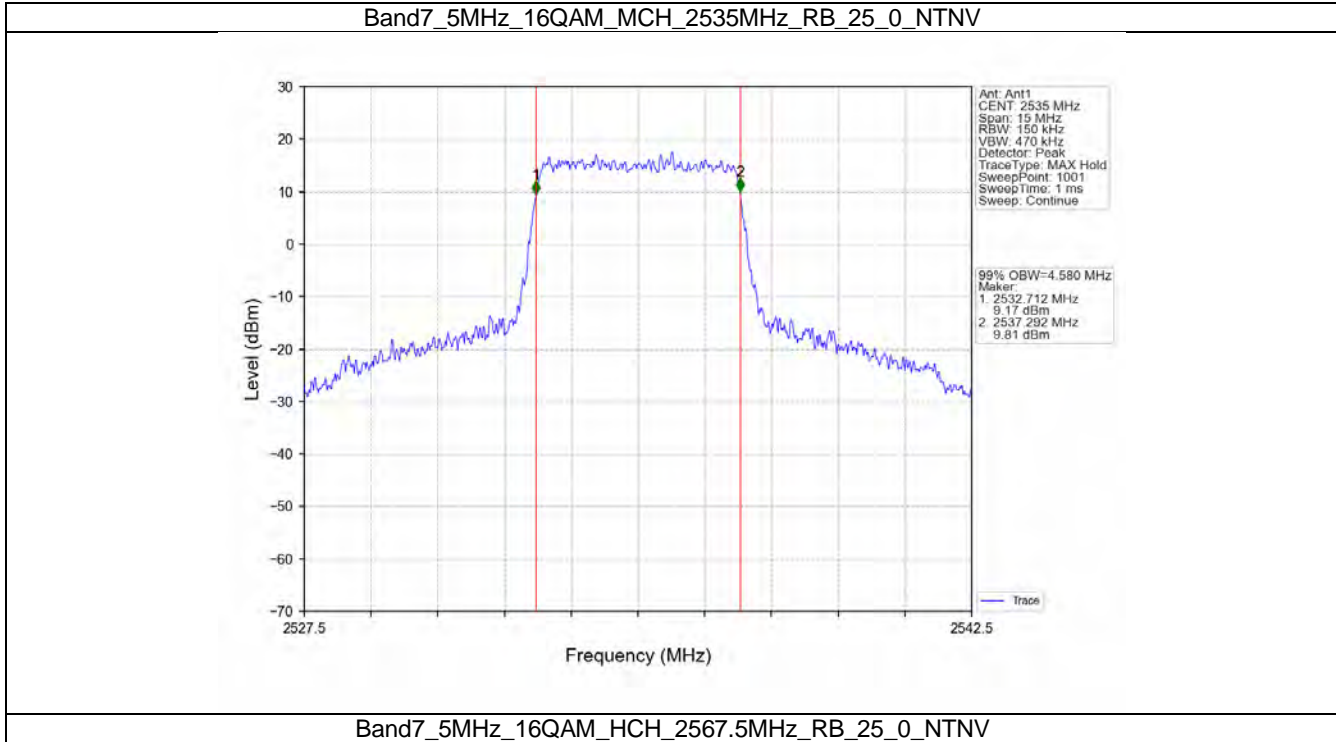


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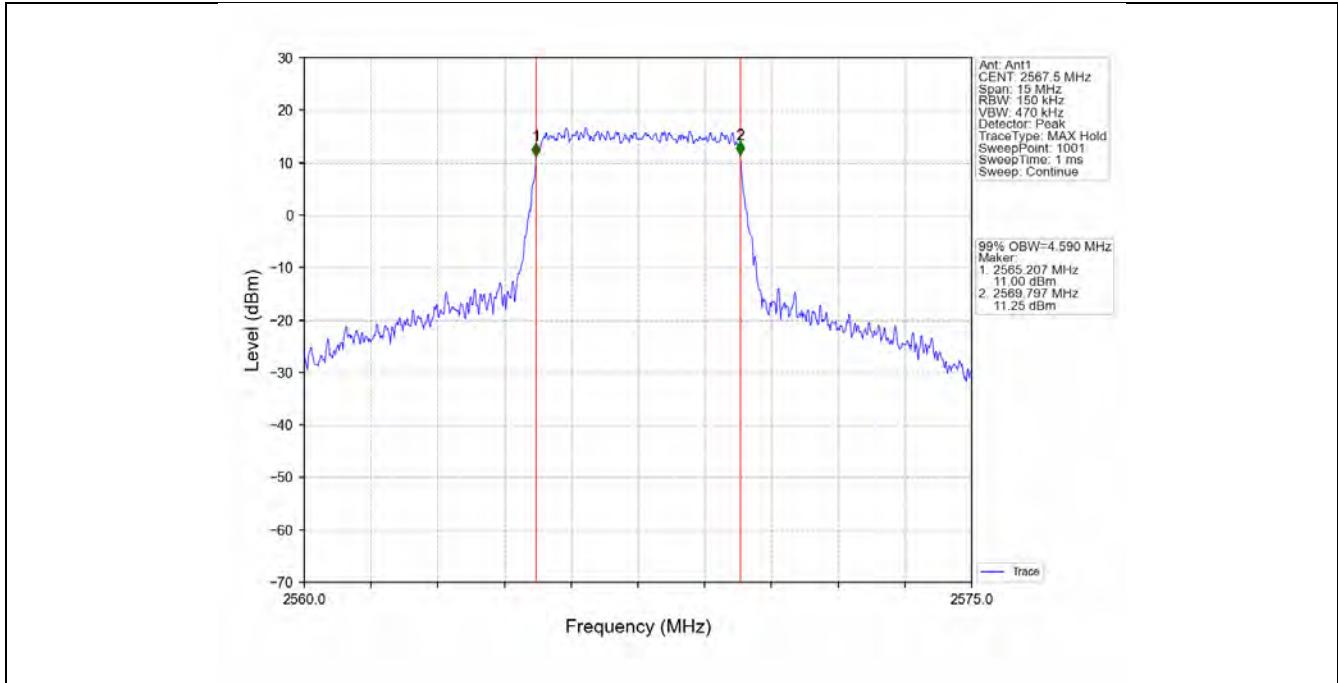


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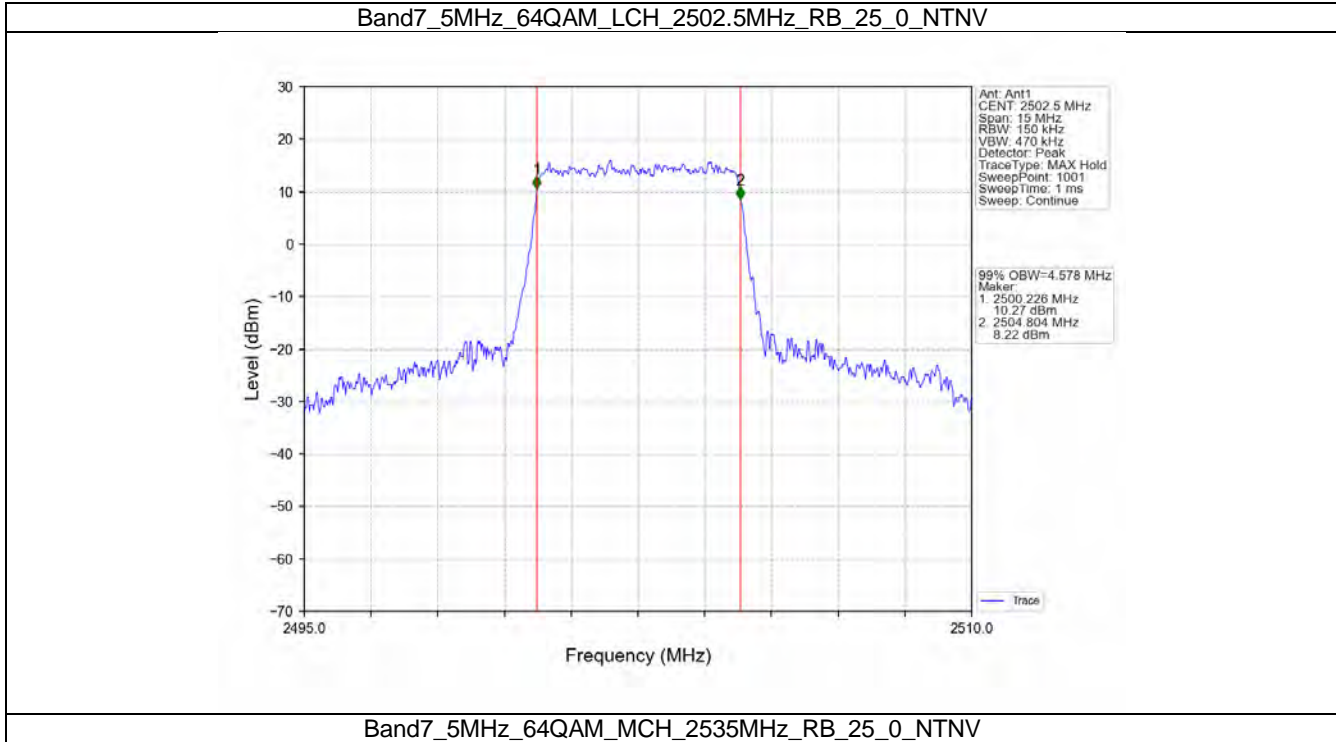


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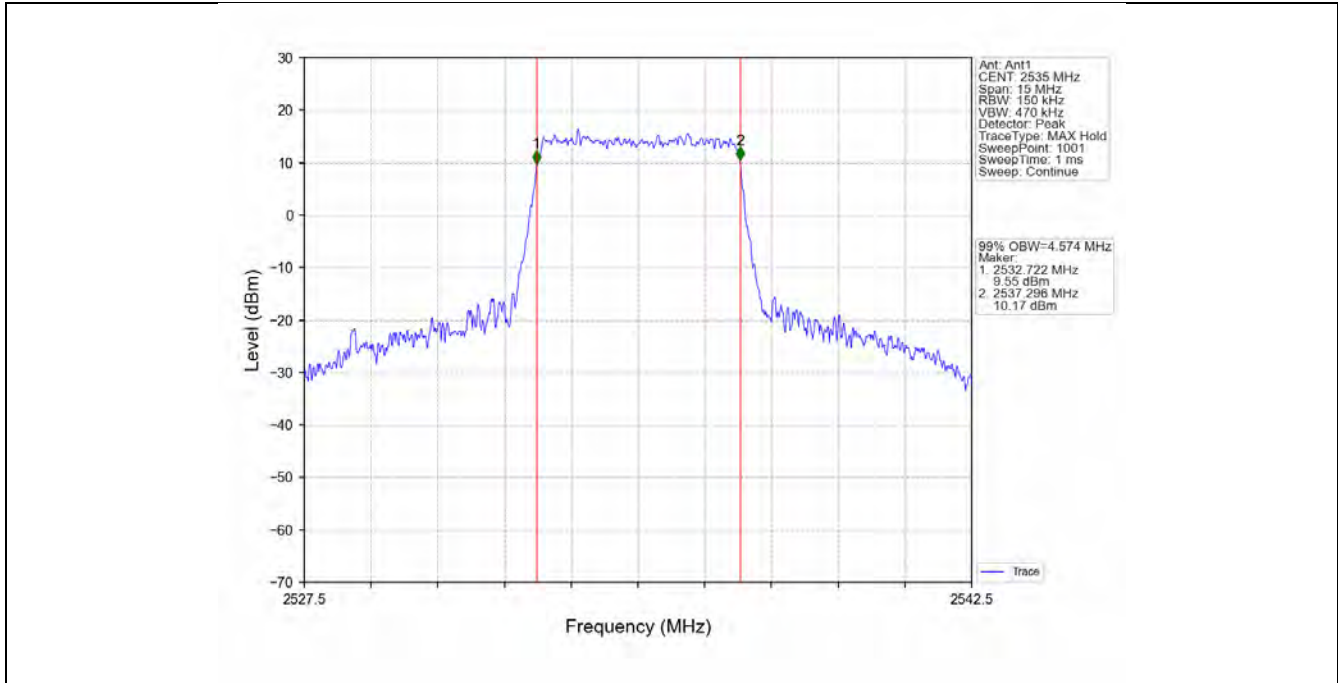


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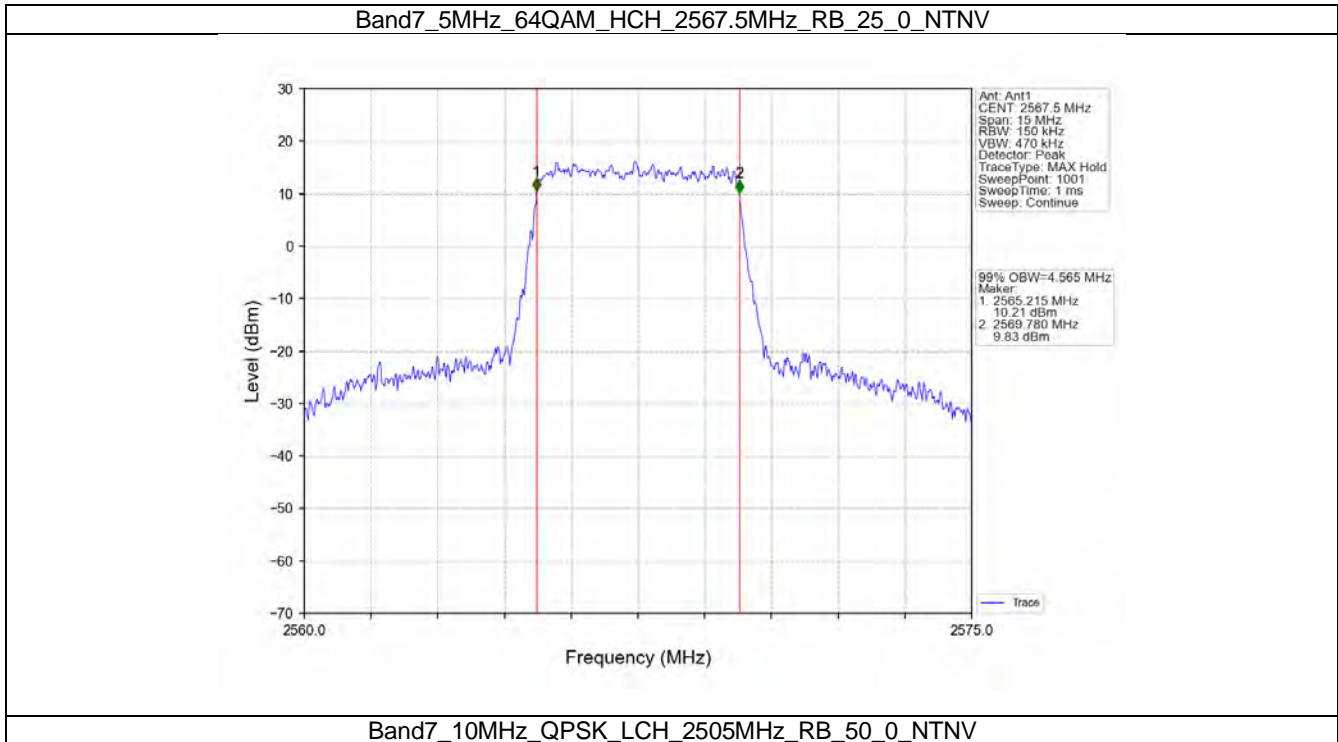


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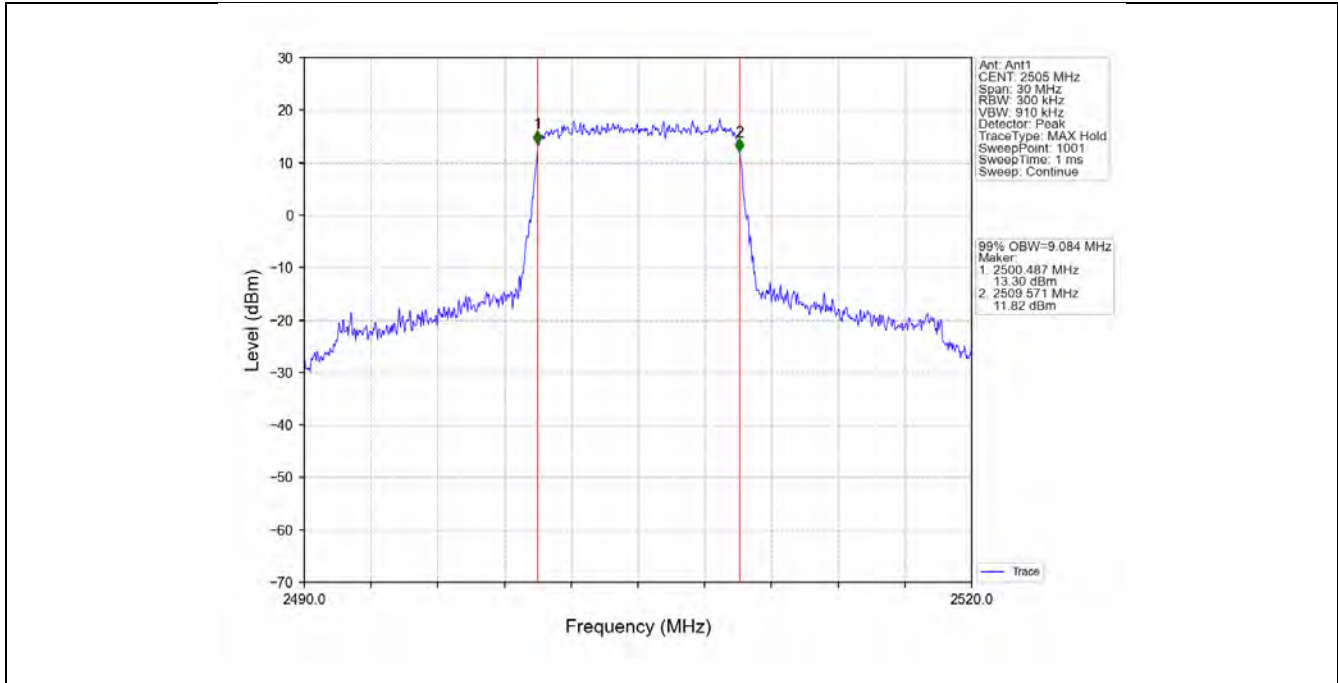


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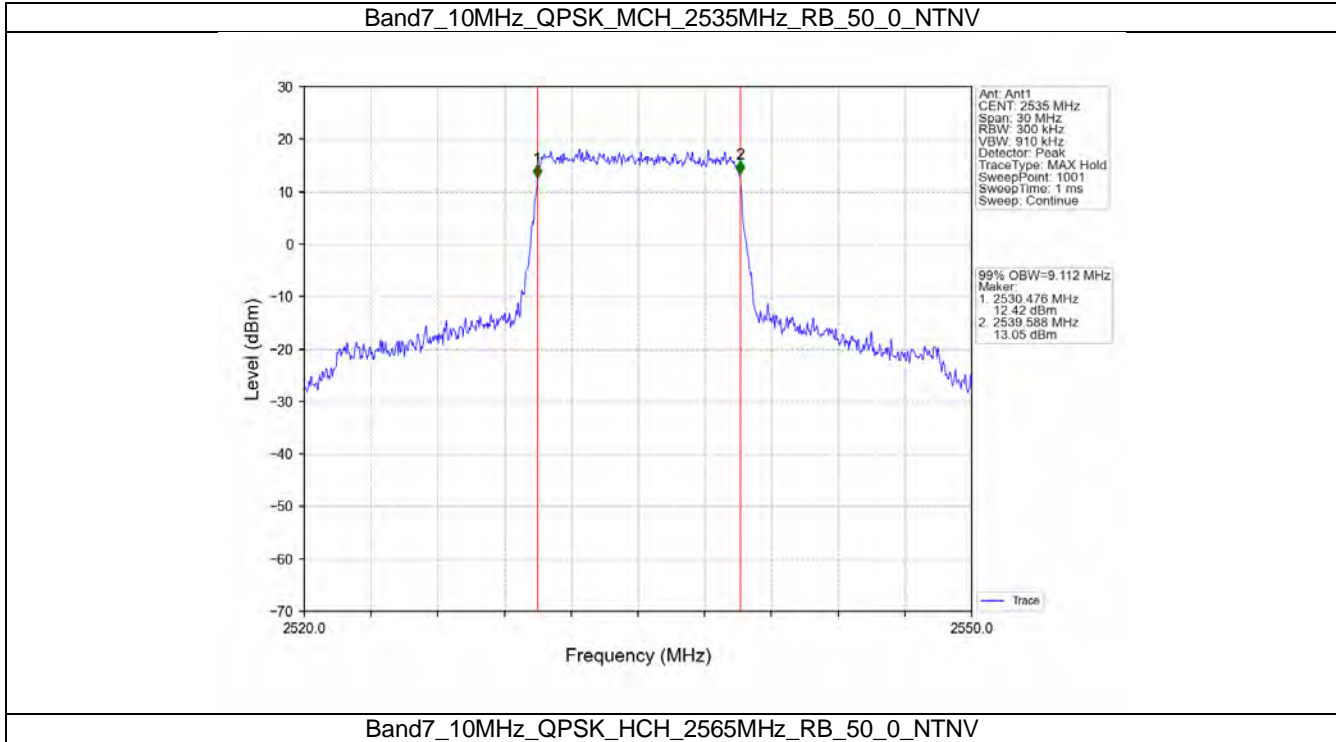


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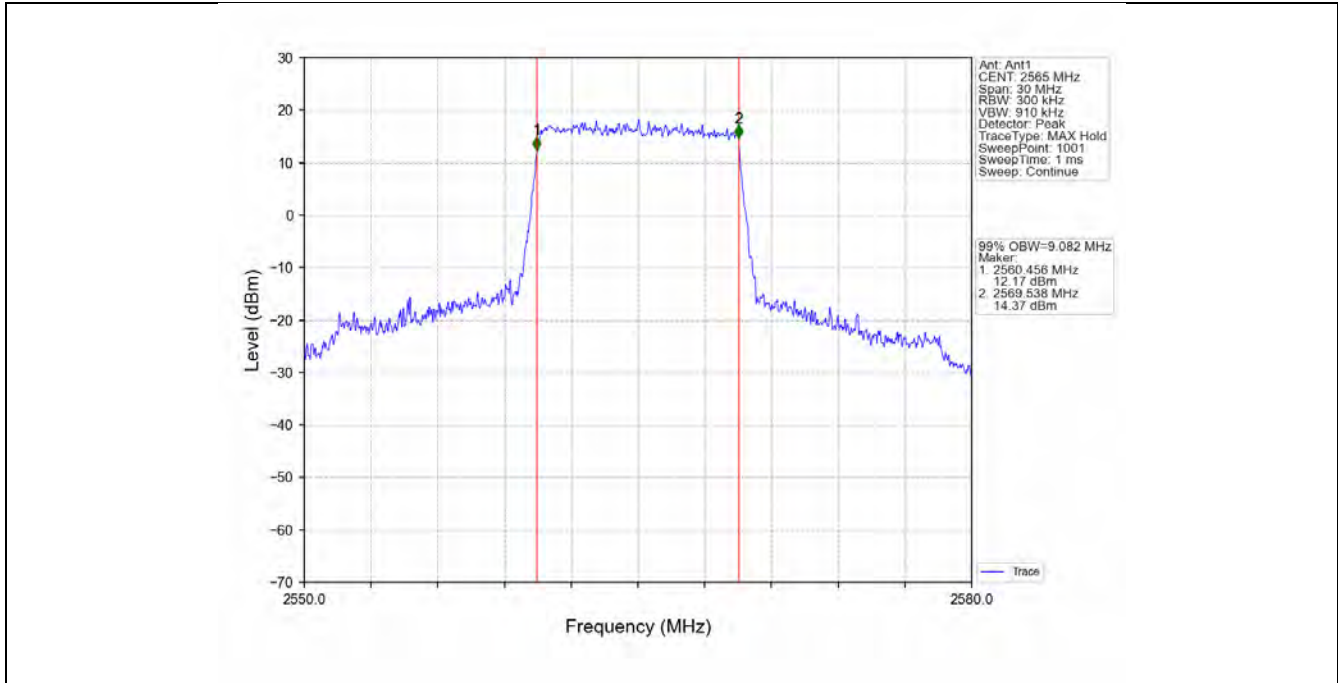


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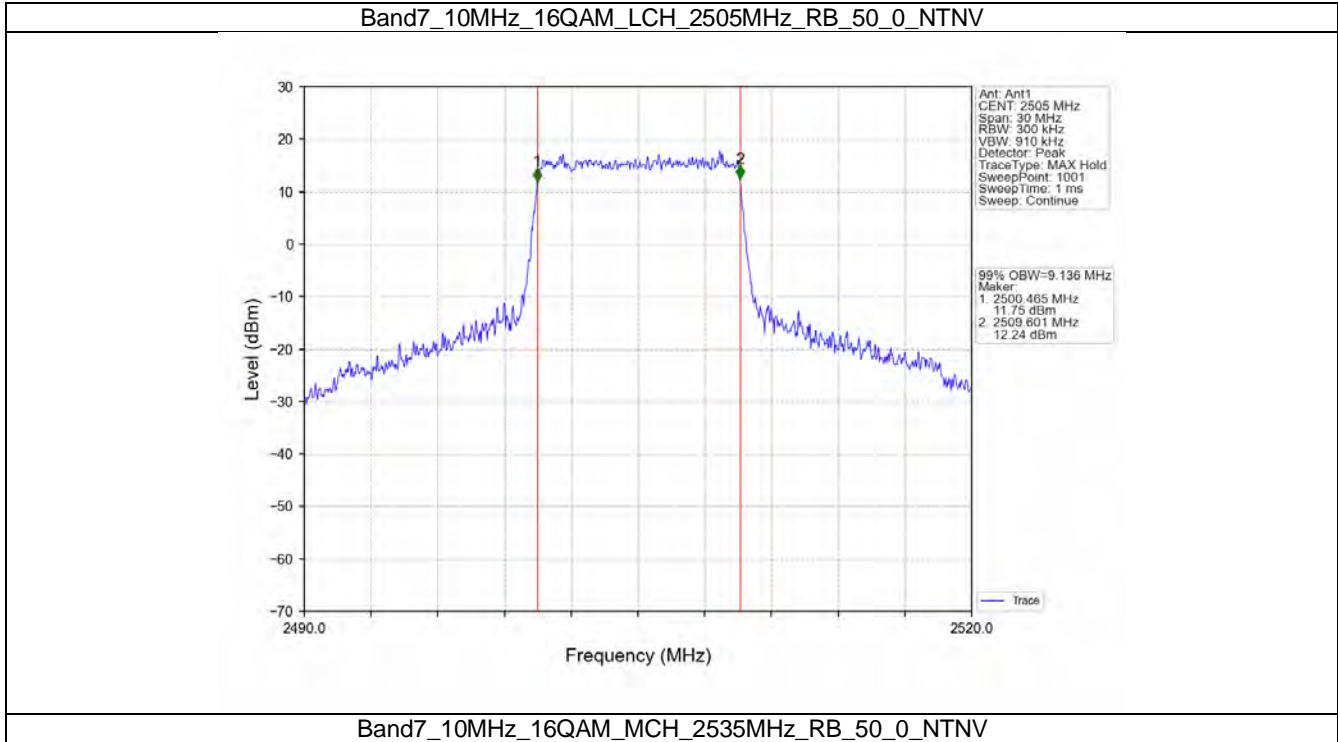


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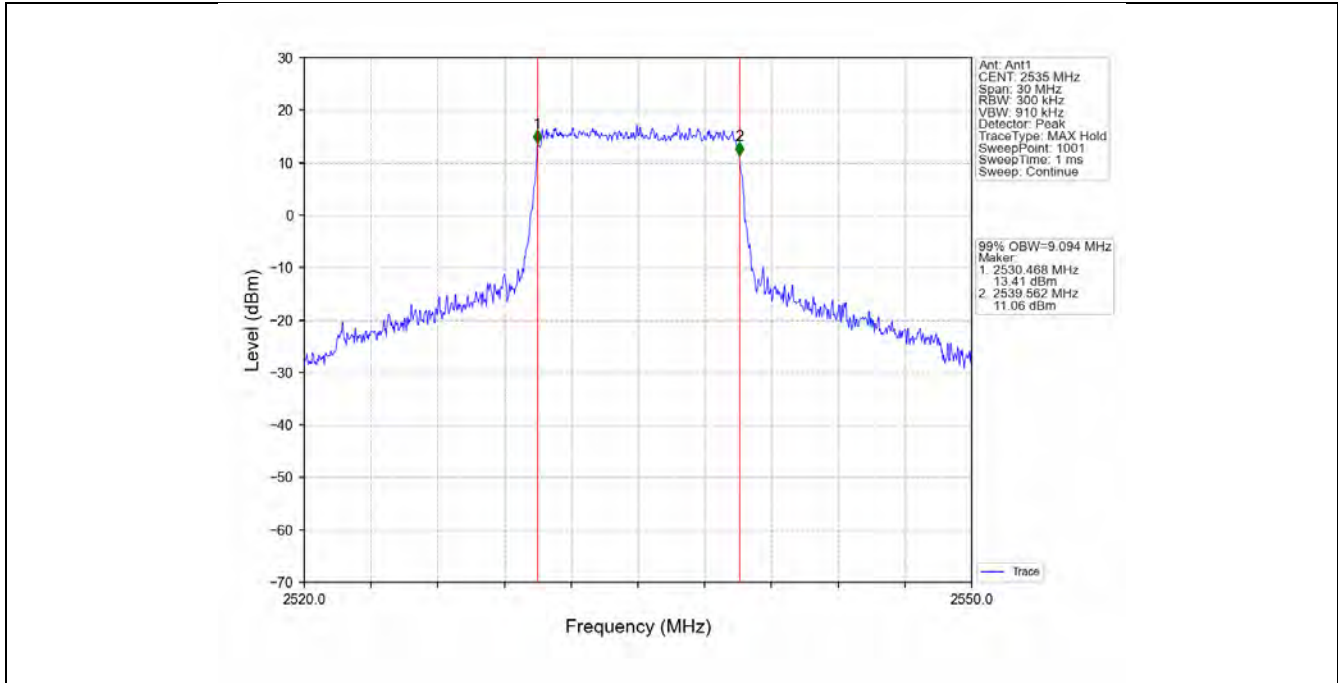


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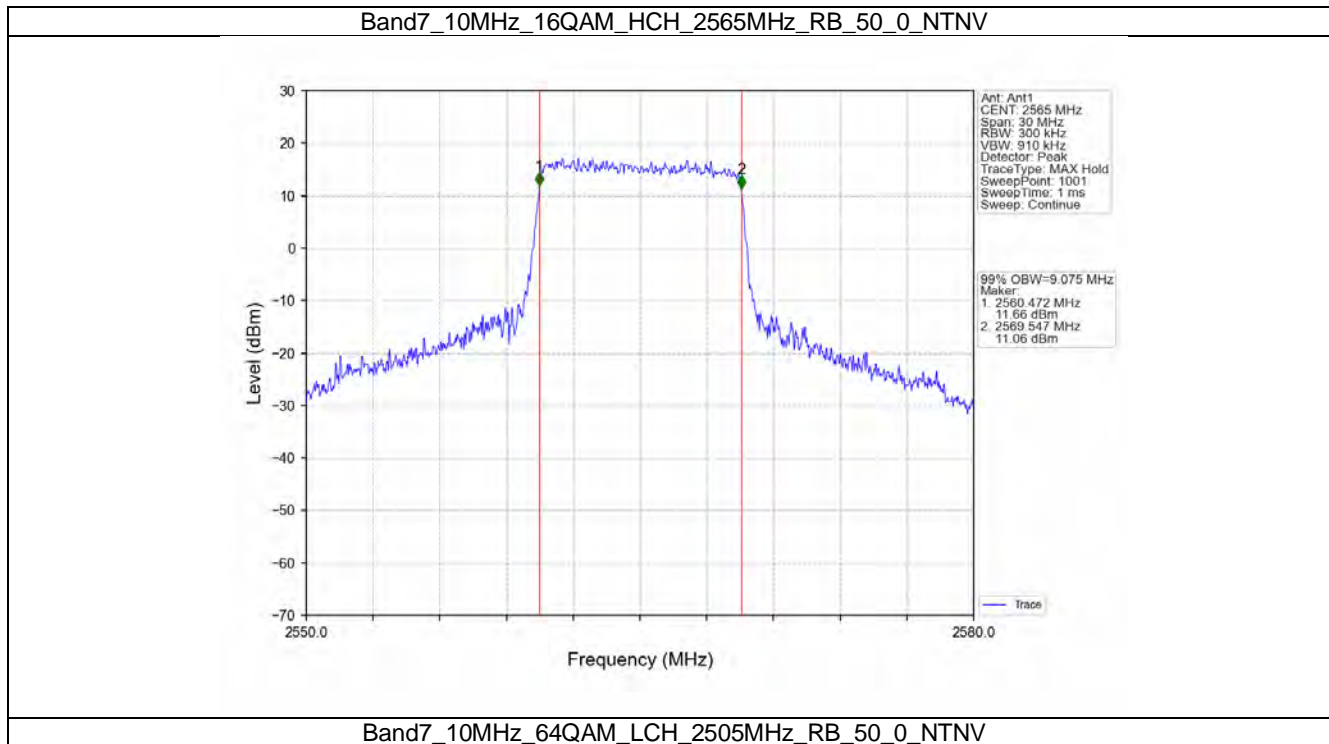
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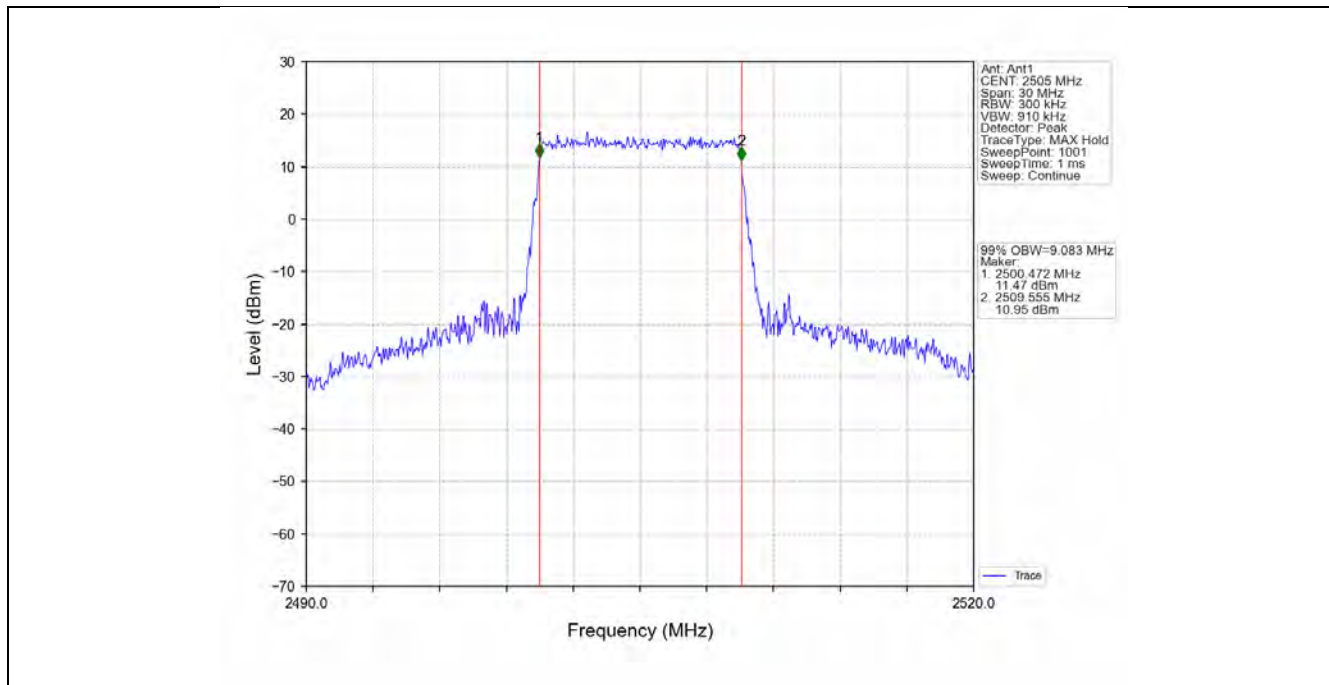
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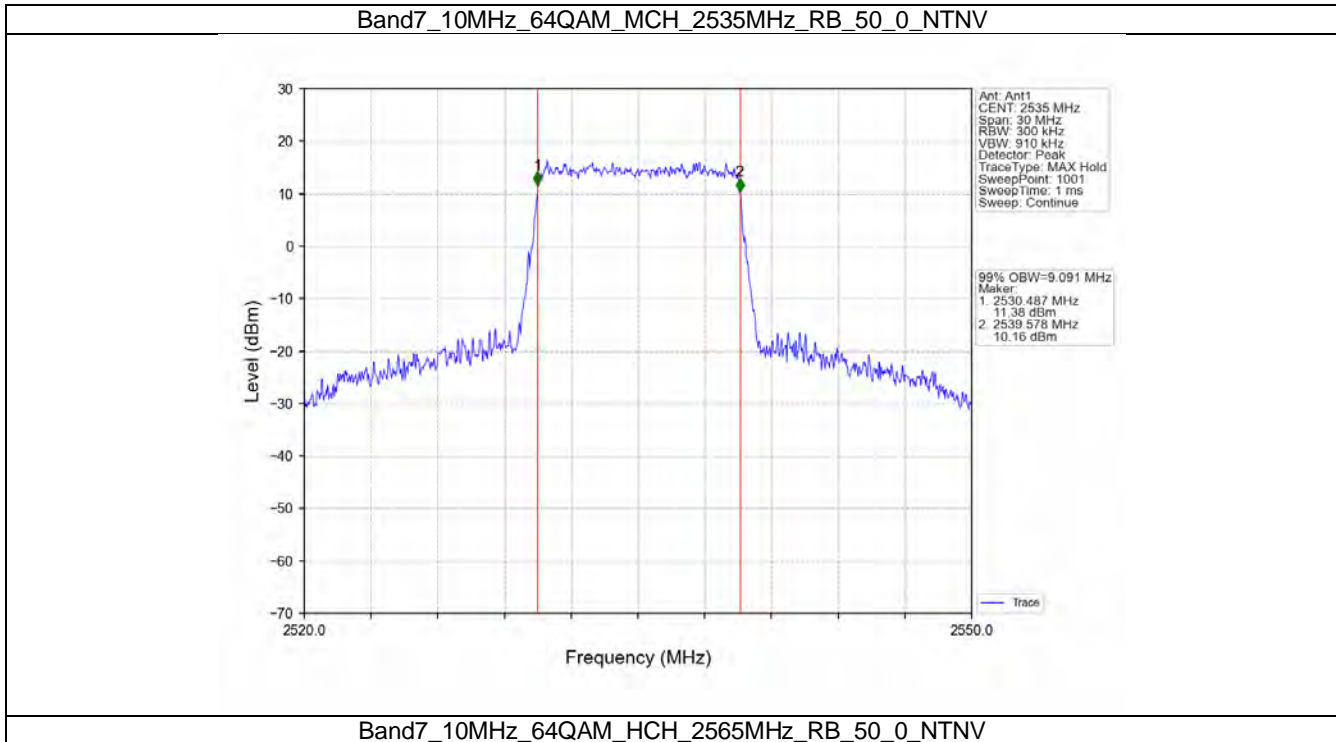


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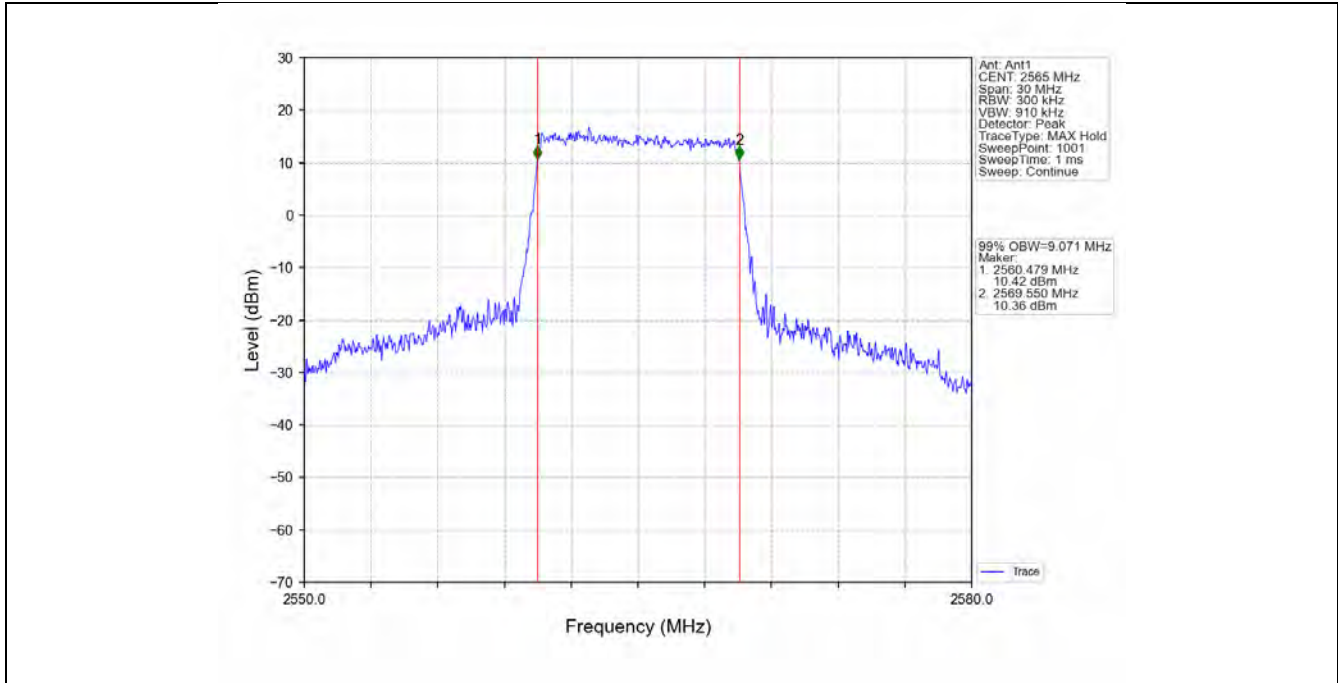


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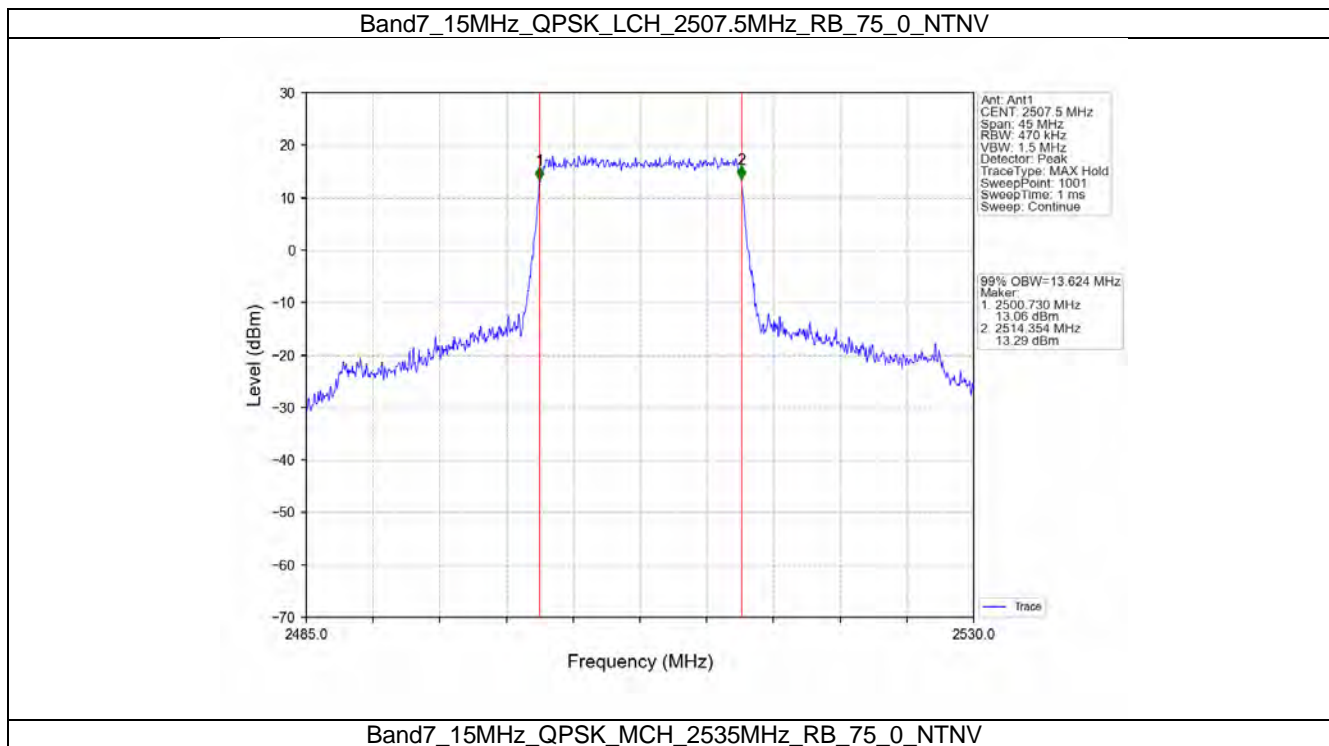
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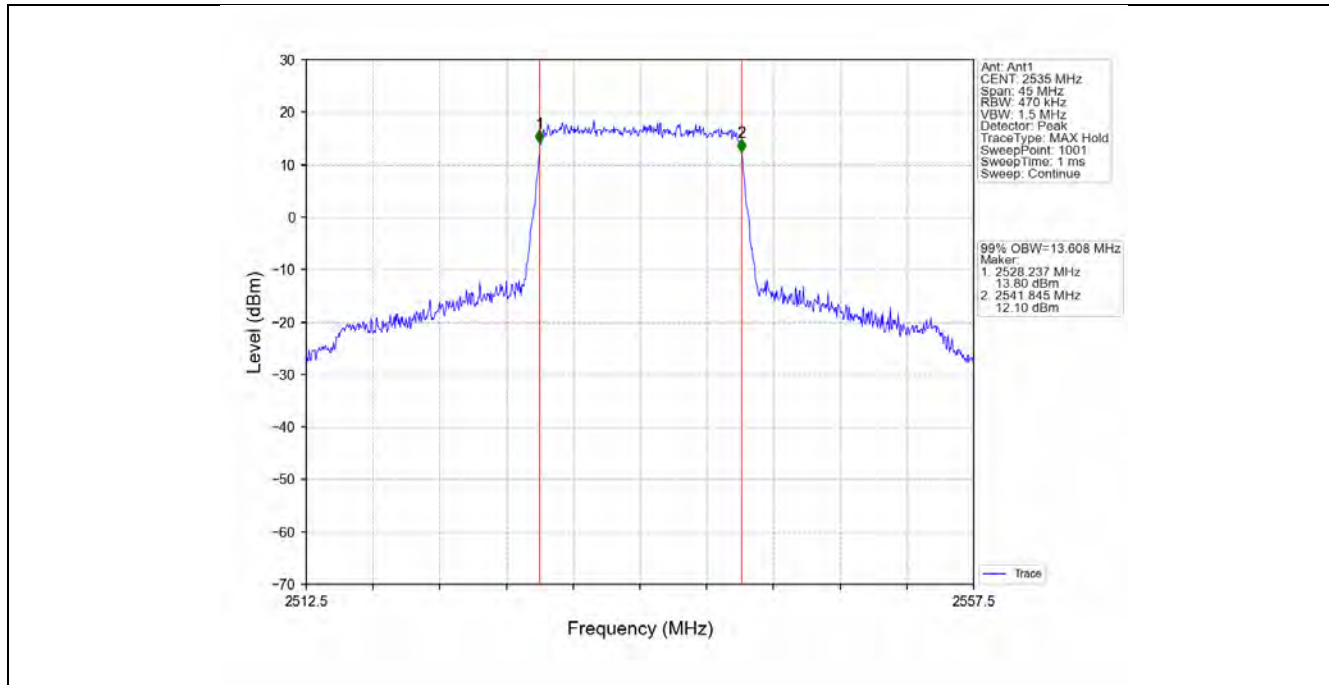
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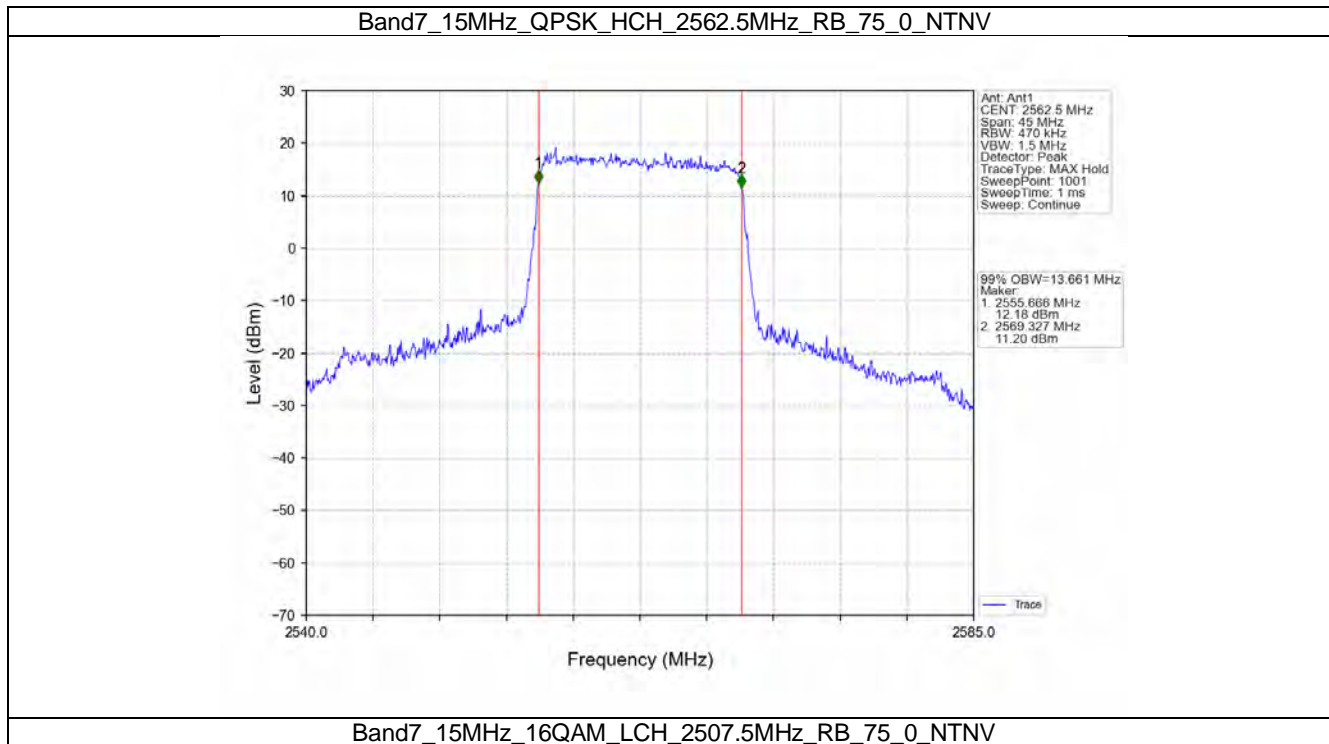
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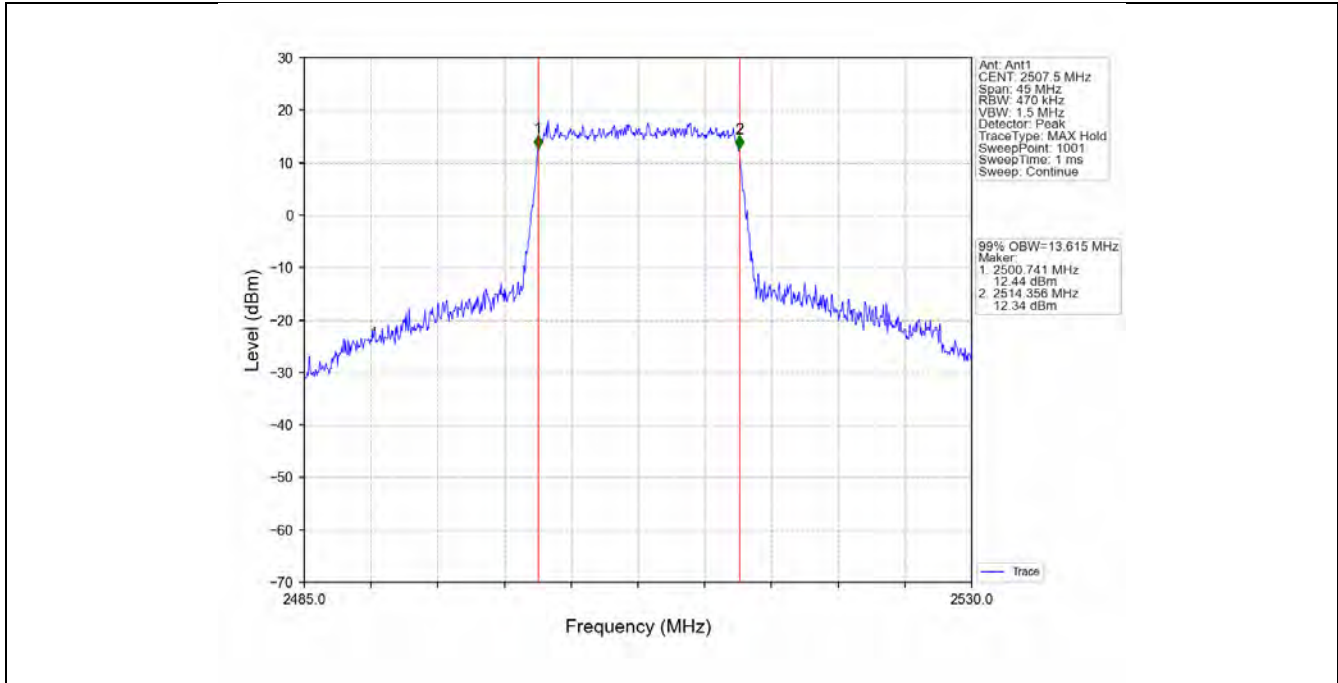


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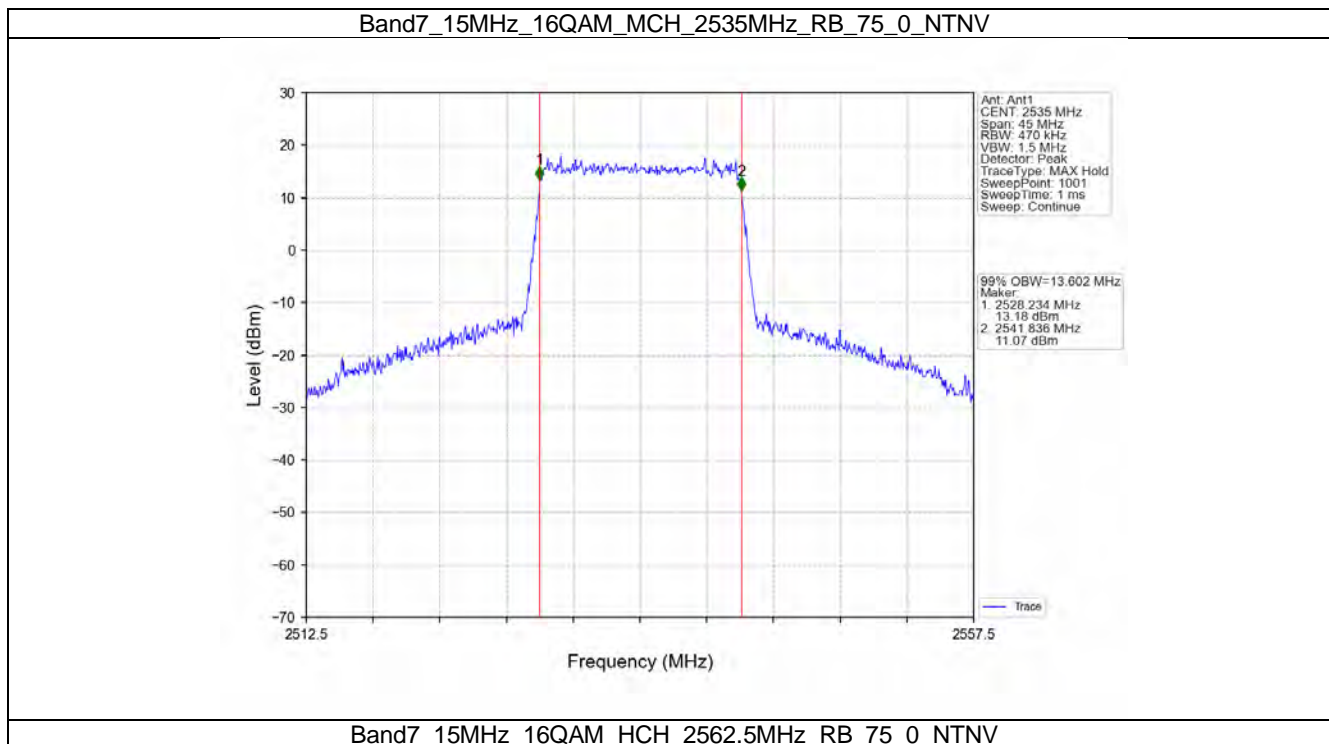
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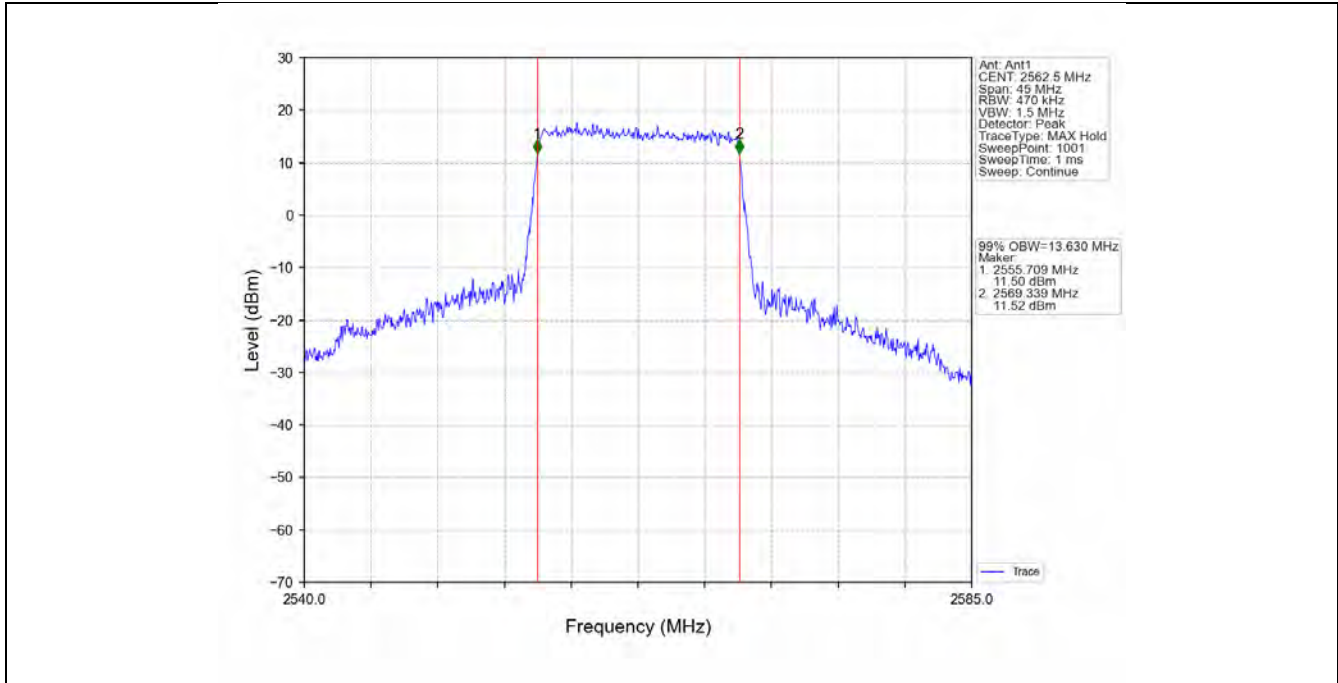


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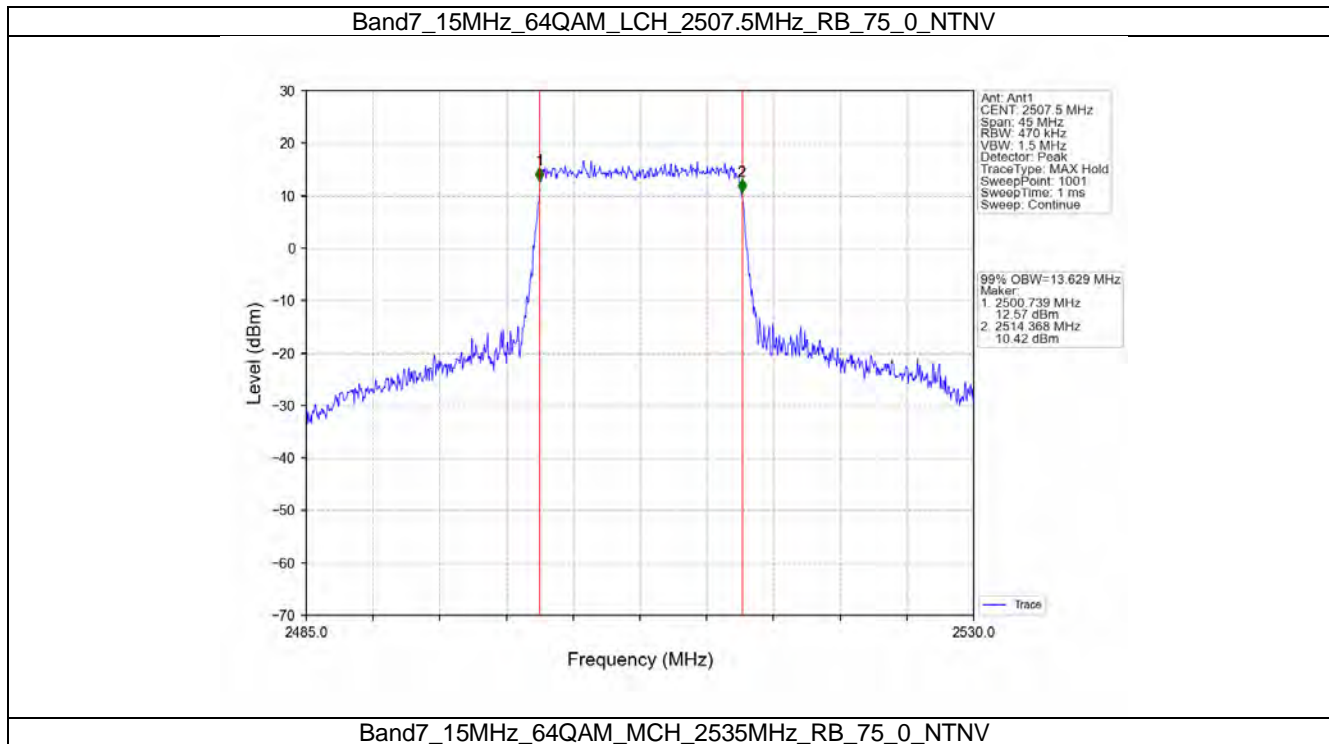
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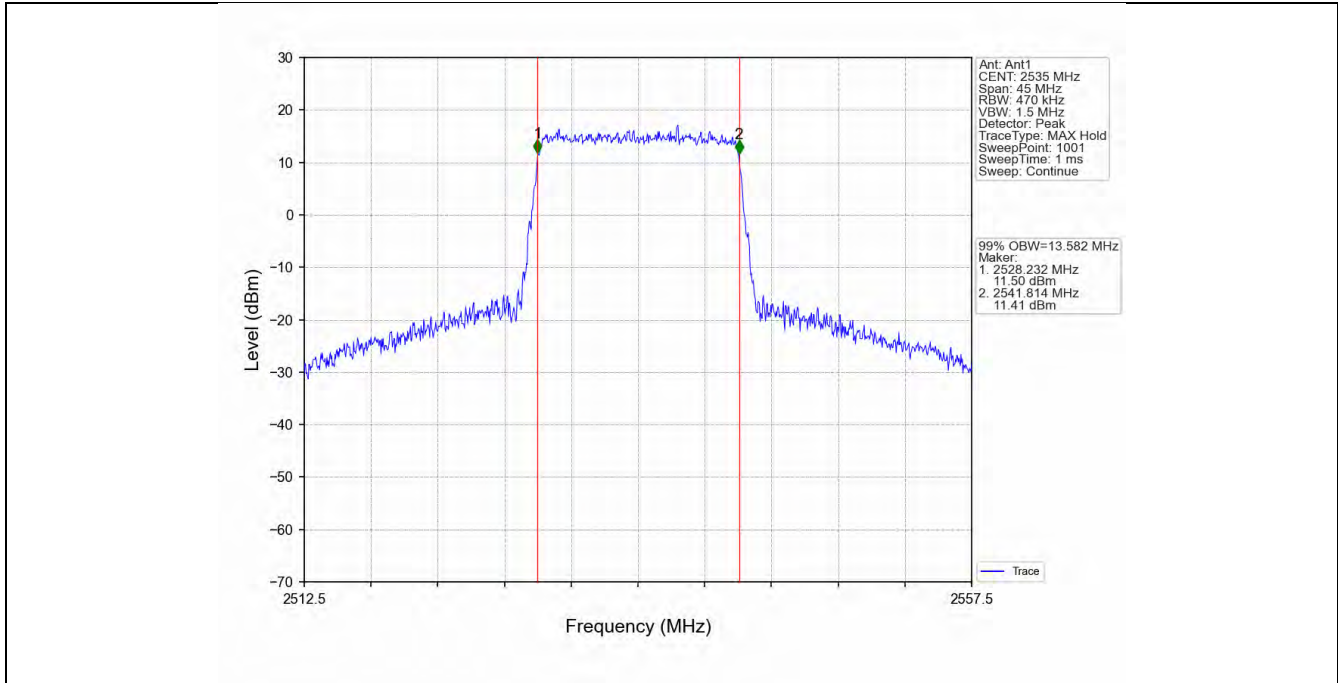


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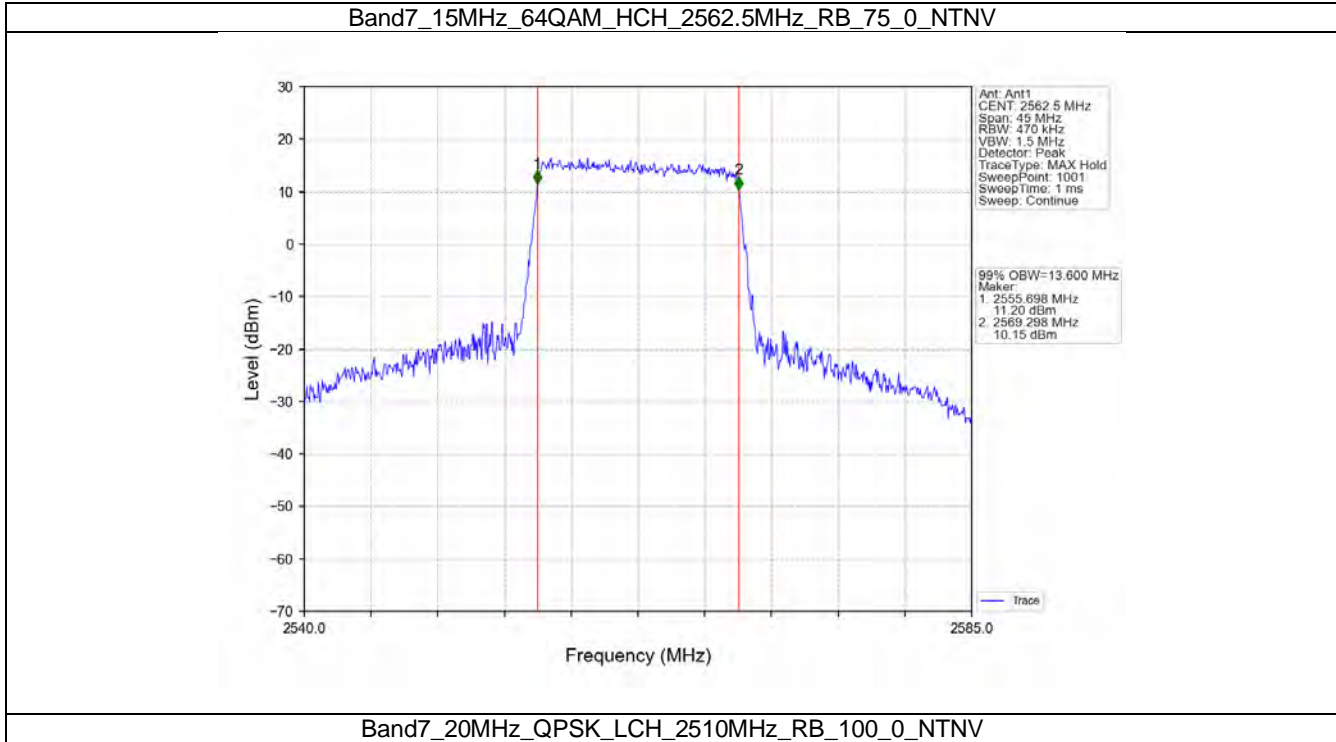


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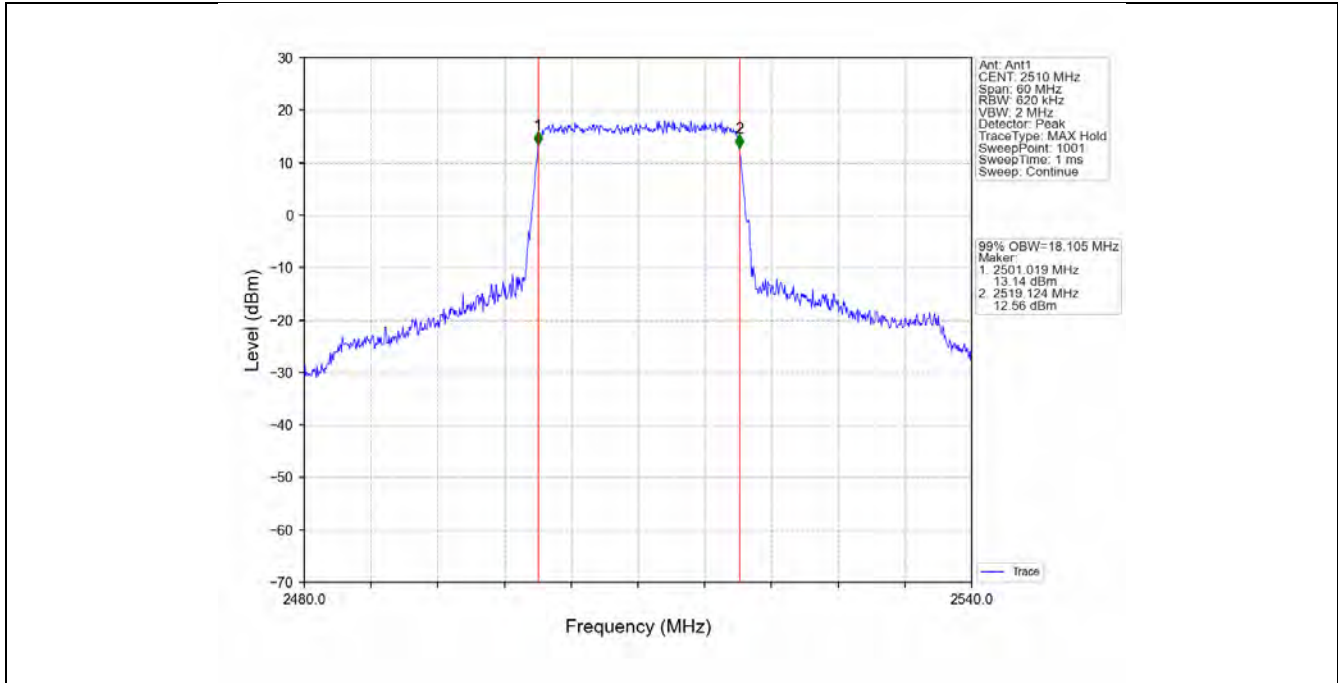


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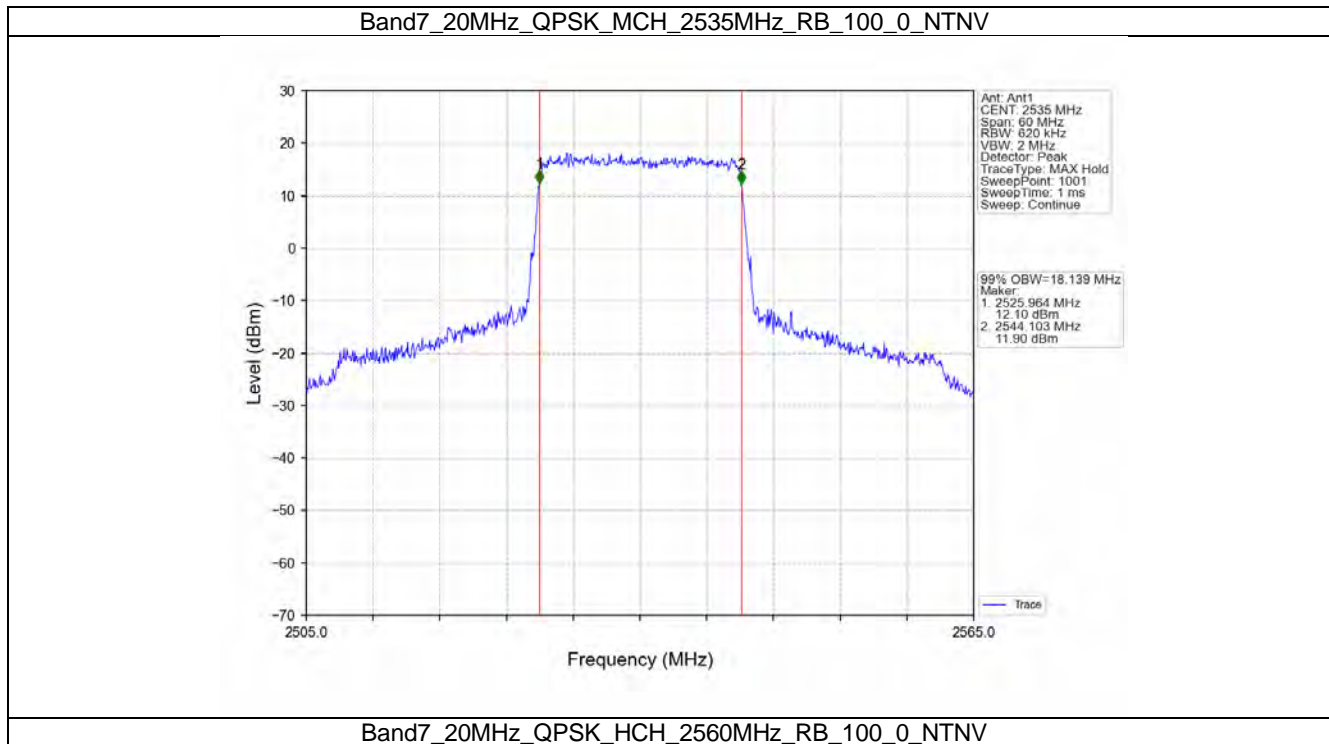
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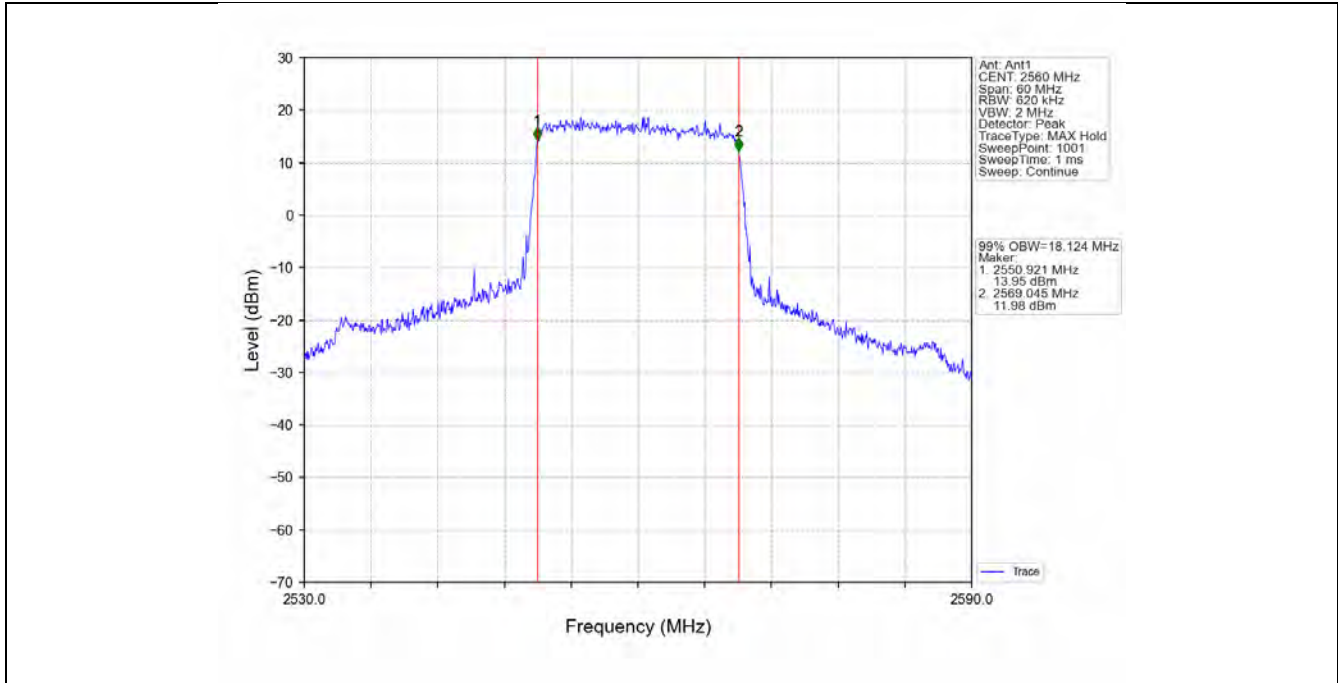


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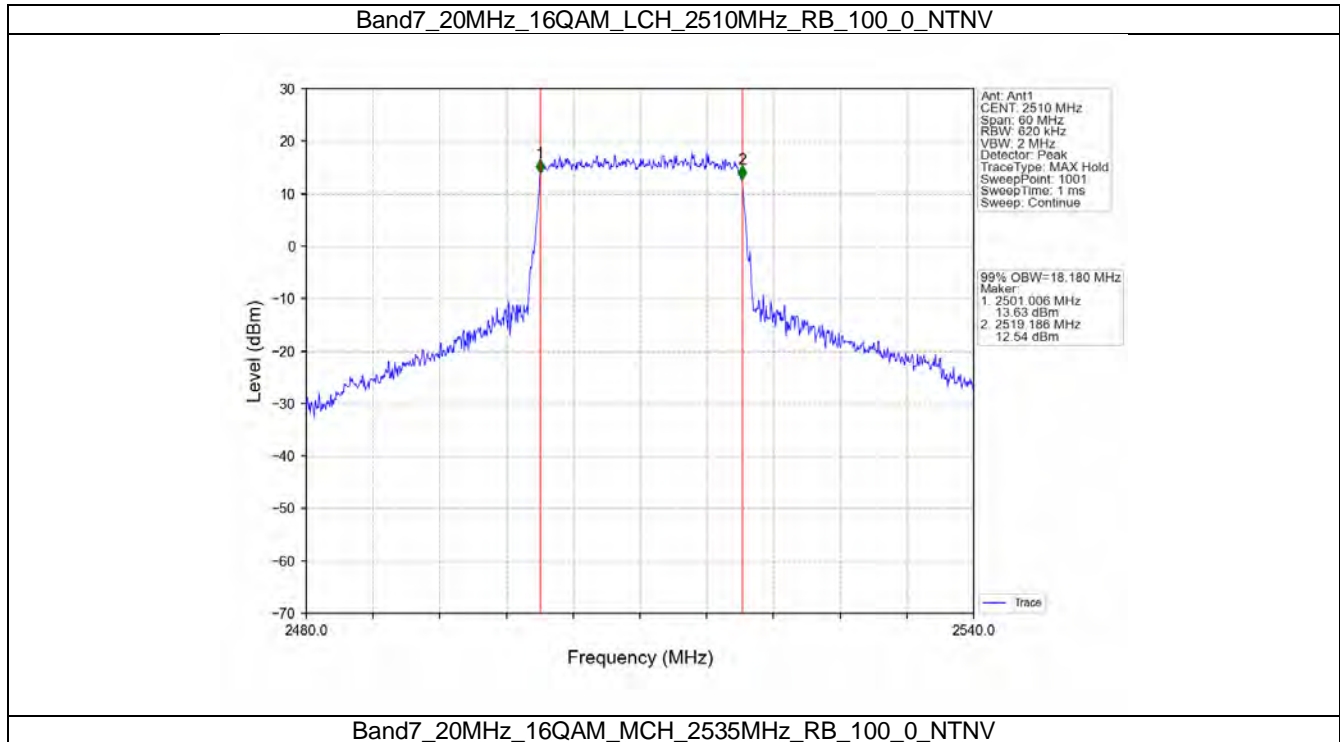


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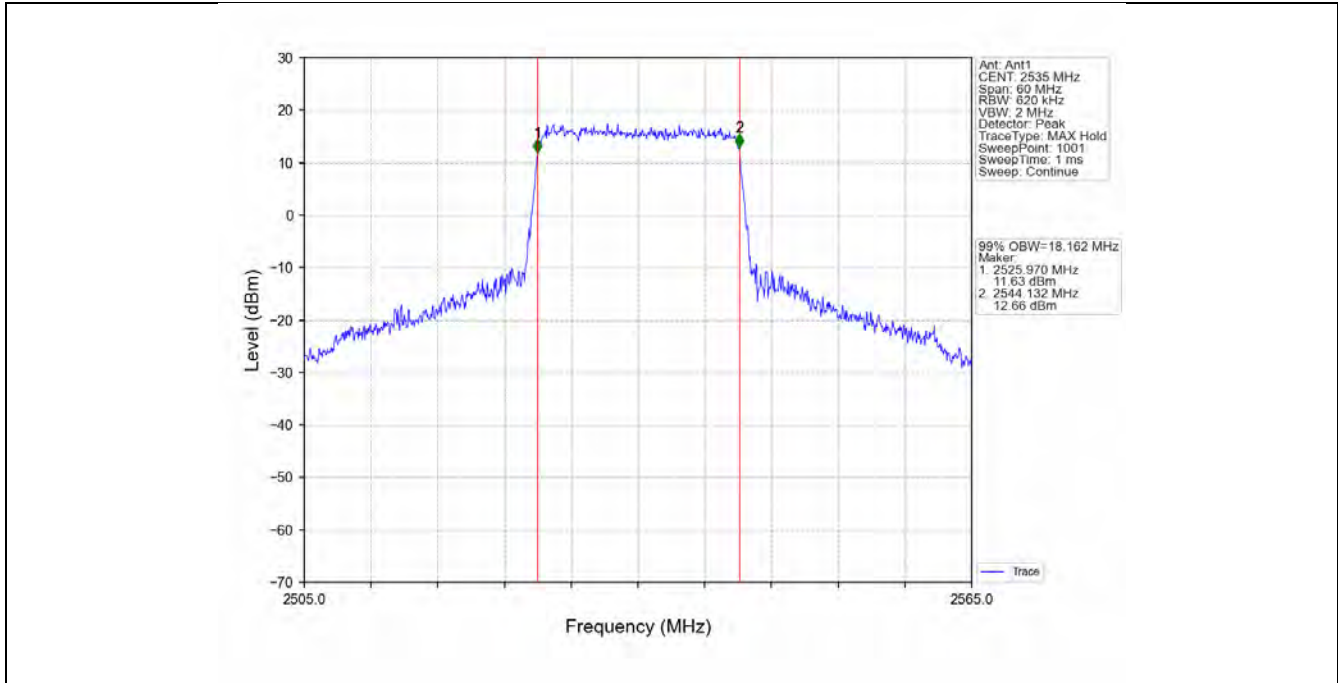


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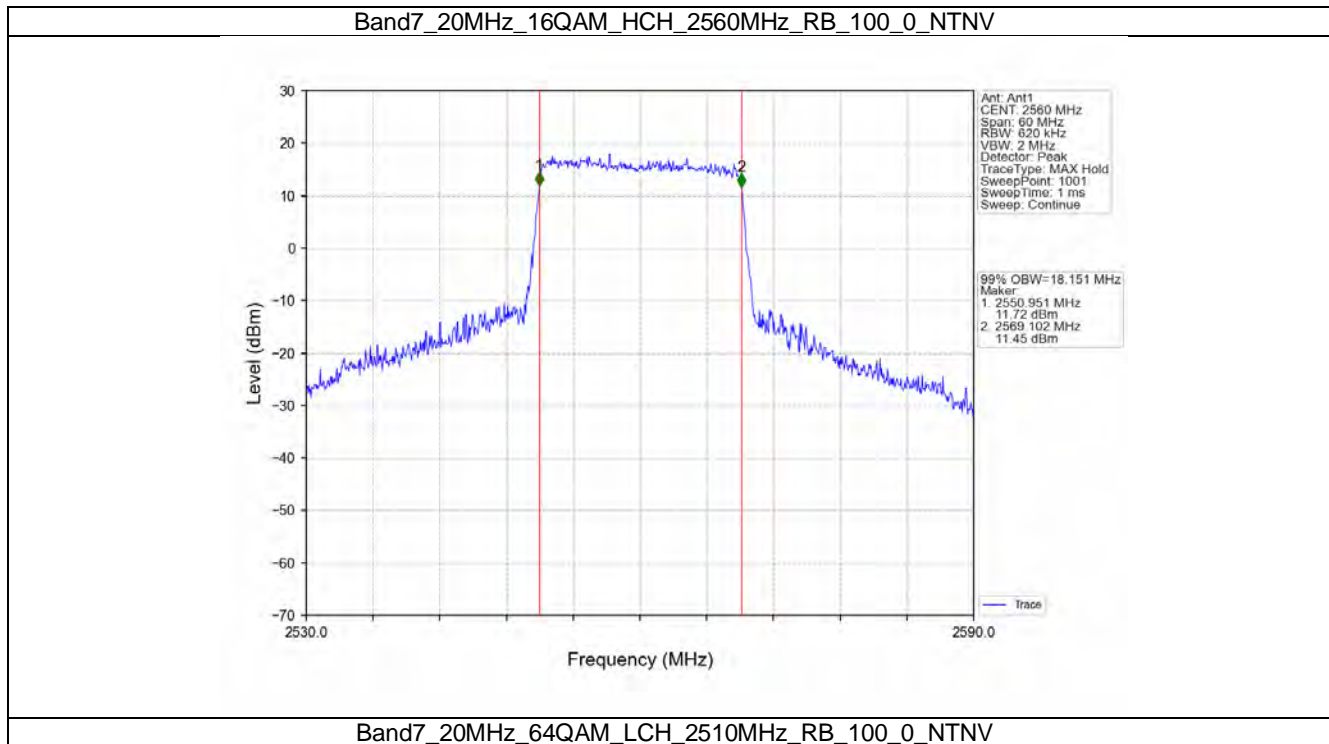
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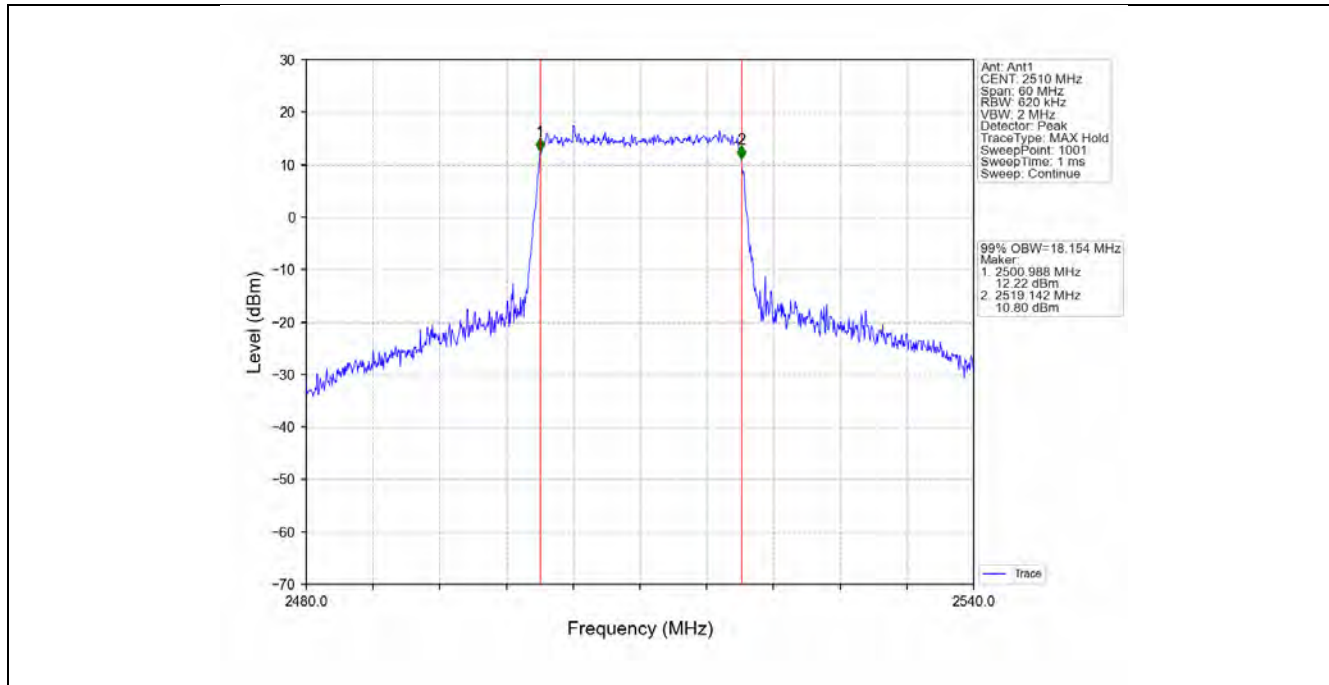
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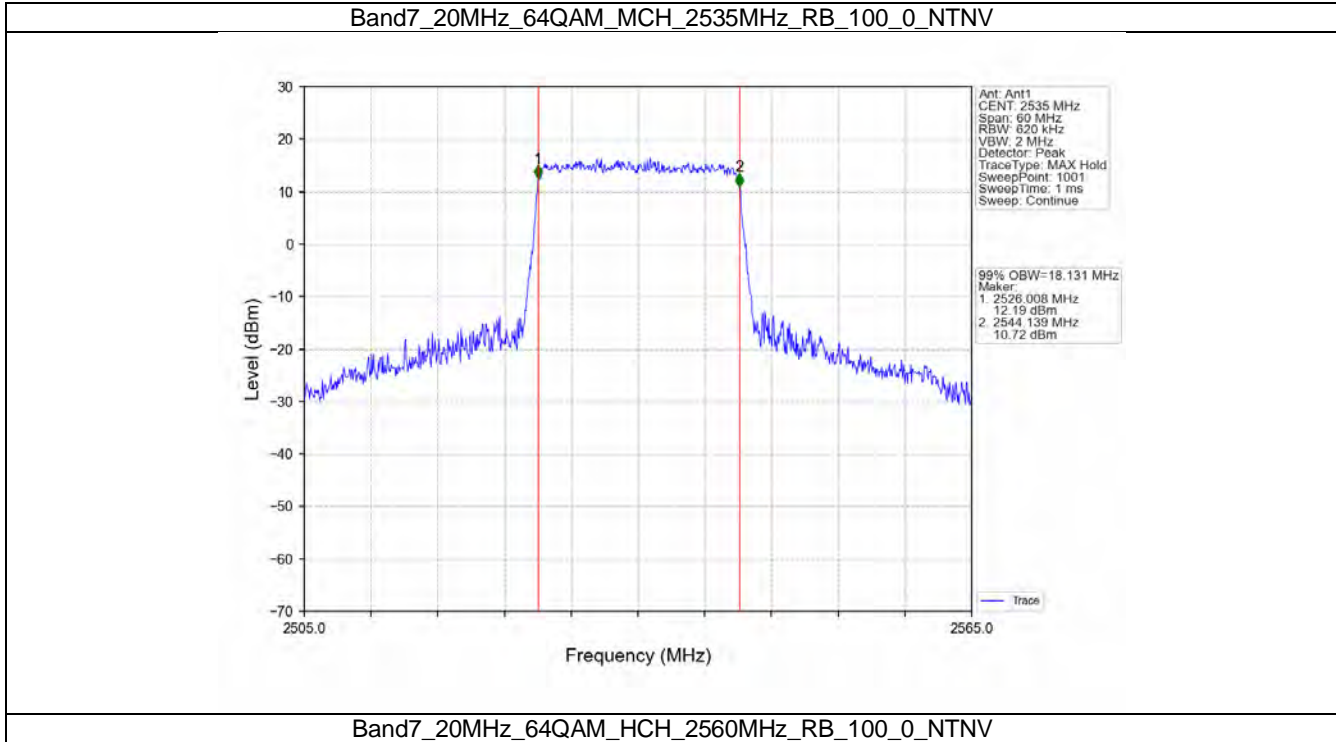


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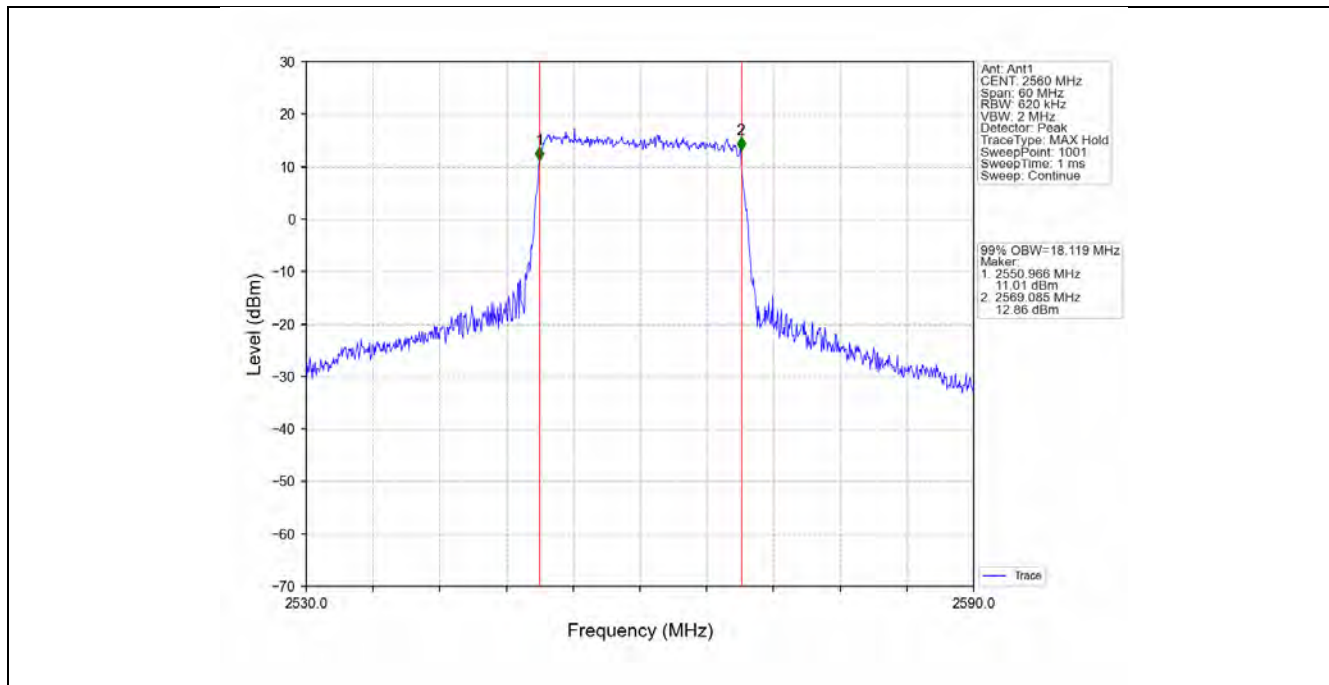
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3.2 Band7_XDB

3.2.1 Test Result

Band: 7 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	5.272	/	Pass
		2535	25	0	5.260	/	Pass
		2567.5	25	0	5.204	/	Pass
	16QAM	2502.5	25	0	5.217	/	Pass
		2535	25	0	5.260	/	Pass
		2567.5	25	0	5.258	/	Pass
	64QAM	2502.5	25	0	5.240	/	Pass
		2535	25	0	5.258	/	Pass
		2567.5	25	0	5.238	/	Pass
10	QPSK	2505	50	0	10.196	/	Pass
		2535	50	0	10.218	/	Pass
		2565	50	0	10.189	/	Pass
	16QAM	2505	50	0	10.166	/	Pass
		2535	50	0	10.197	/	Pass
		2565	50	0	10.225	/	Pass
	64QAM	2505	50	0	10.208	/	Pass
		2535	50	0	10.174	/	Pass
		2565	50	0	10.181	/	Pass
15	QPSK	2507.5	75	0	15.292	/	Pass
		2535	75	0	15.137	/	Pass
		2562.5	75	0	15.097	/	Pass
	16QAM	2507.5	75	0	15.264	/	Pass
		2535	75	0	15.137	/	Pass
		2562.5	75	0	15.187	/	Pass
	64QAM	2507.5	75	0	15.254	/	Pass
		2535	75	0	15.020	/	Pass
		2562.5	75	0	15.111	/	Pass
20	QPSK	2510	100	0	20.162	/	Pass
		2535	100	0	20.039	/	Pass
		2560	100	0	20.169	/	Pass
	16QAM	2510	100	0	20.024	/	Pass
		2535	100	0	20.089	/	Pass
		2560	100	0	20.141	/	Pass
	64QAM	2510	100	0	20.073	/	Pass
		2535	100	0	20.123	/	Pass
		2560	100	0	20.052	/	Pass



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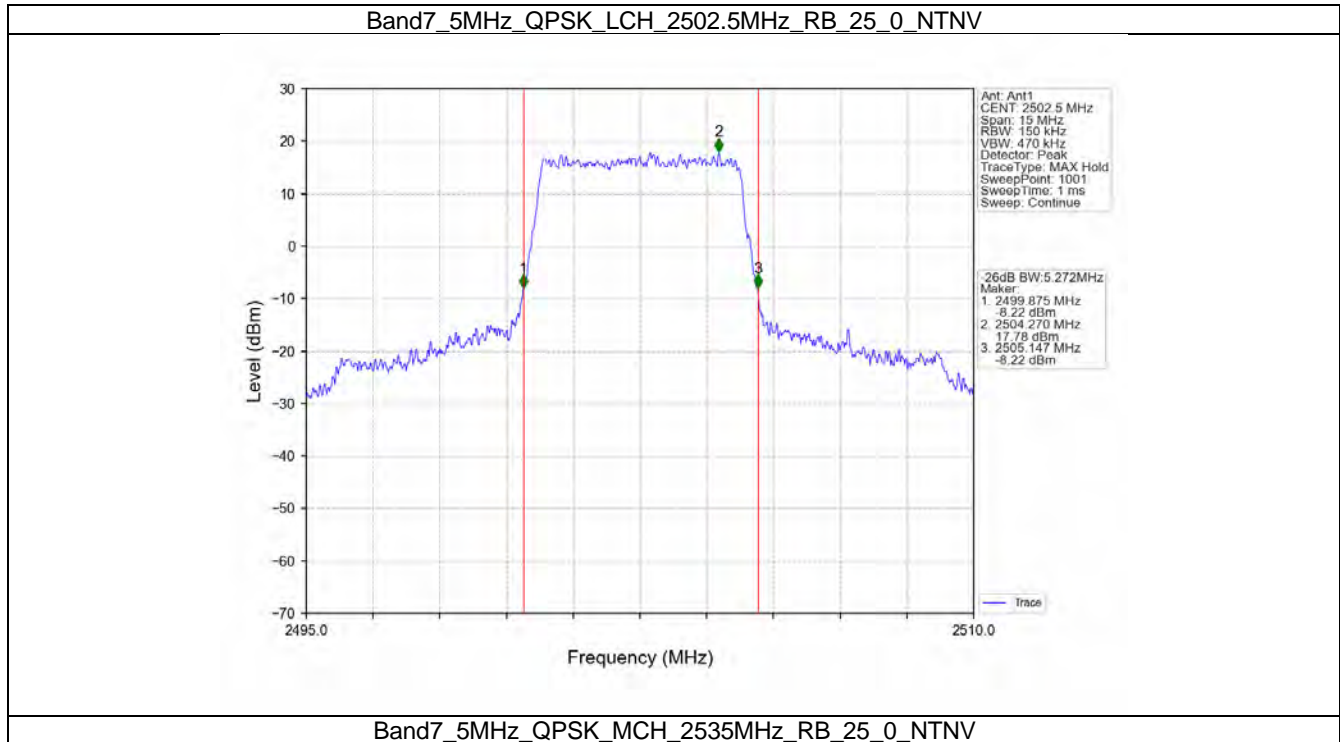
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3.2.2 Test Graph



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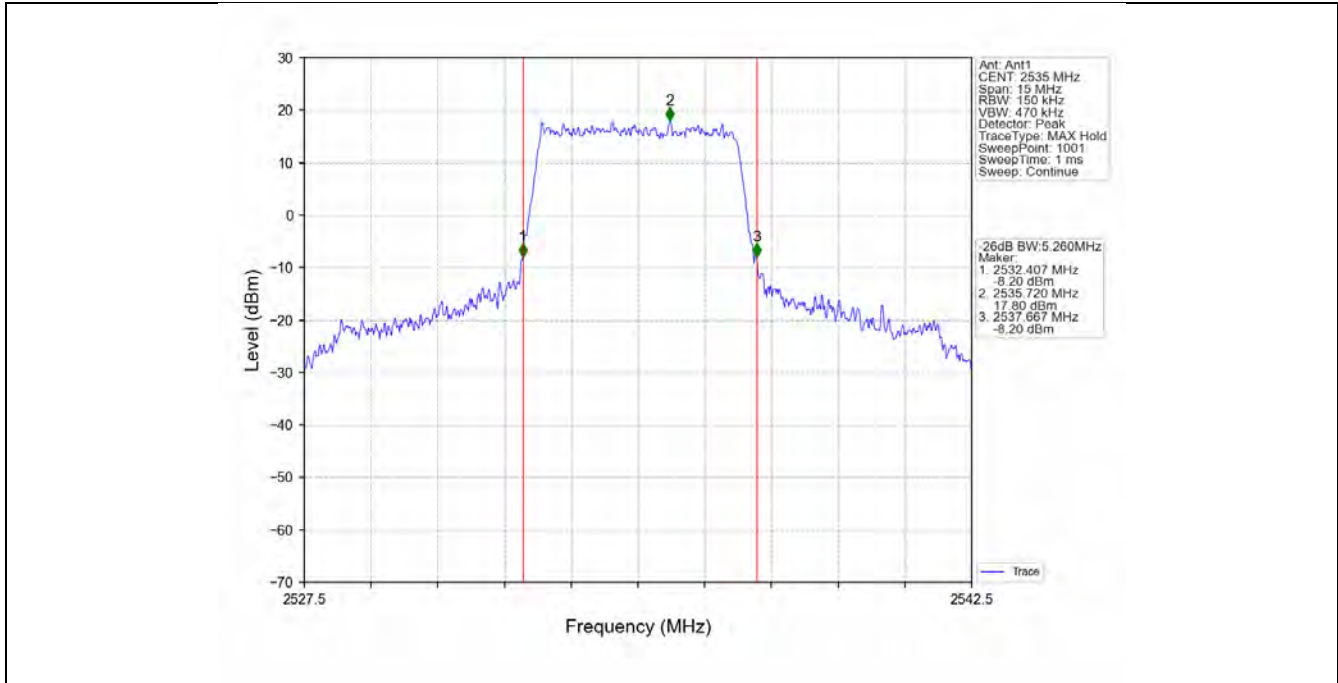


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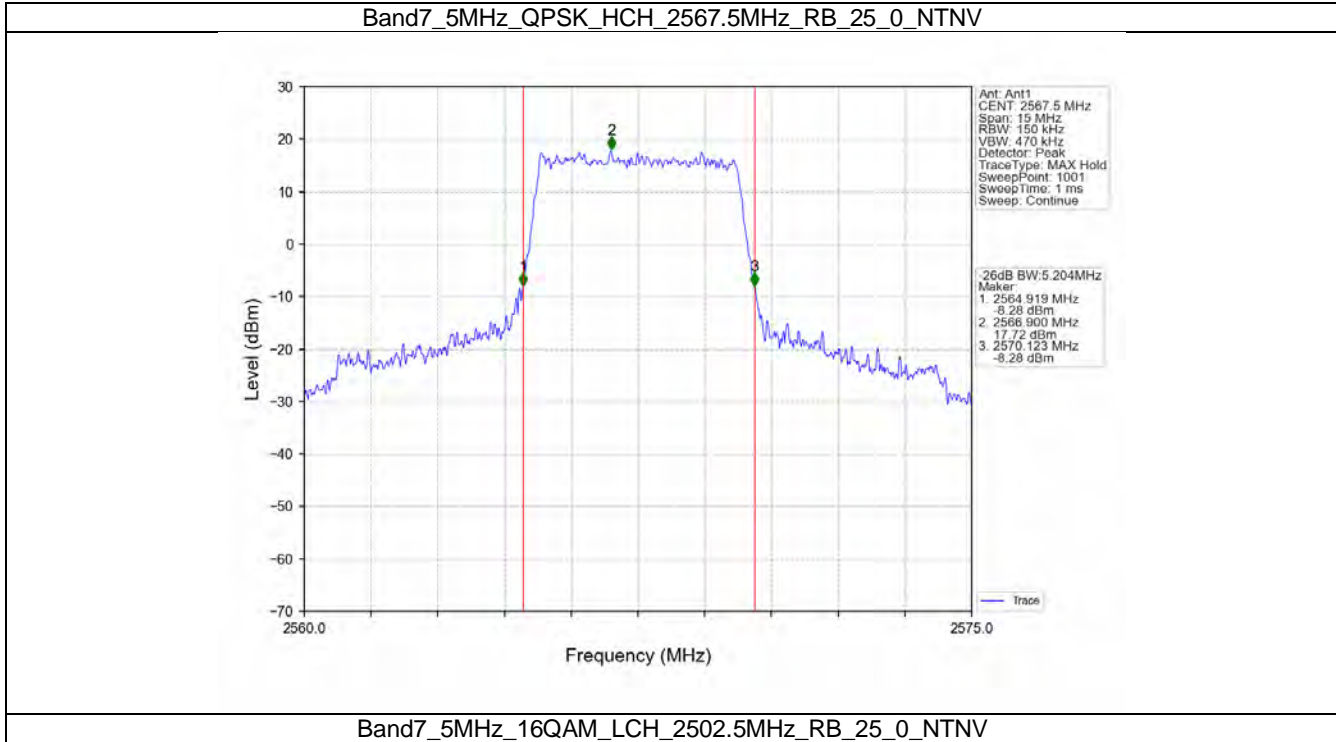


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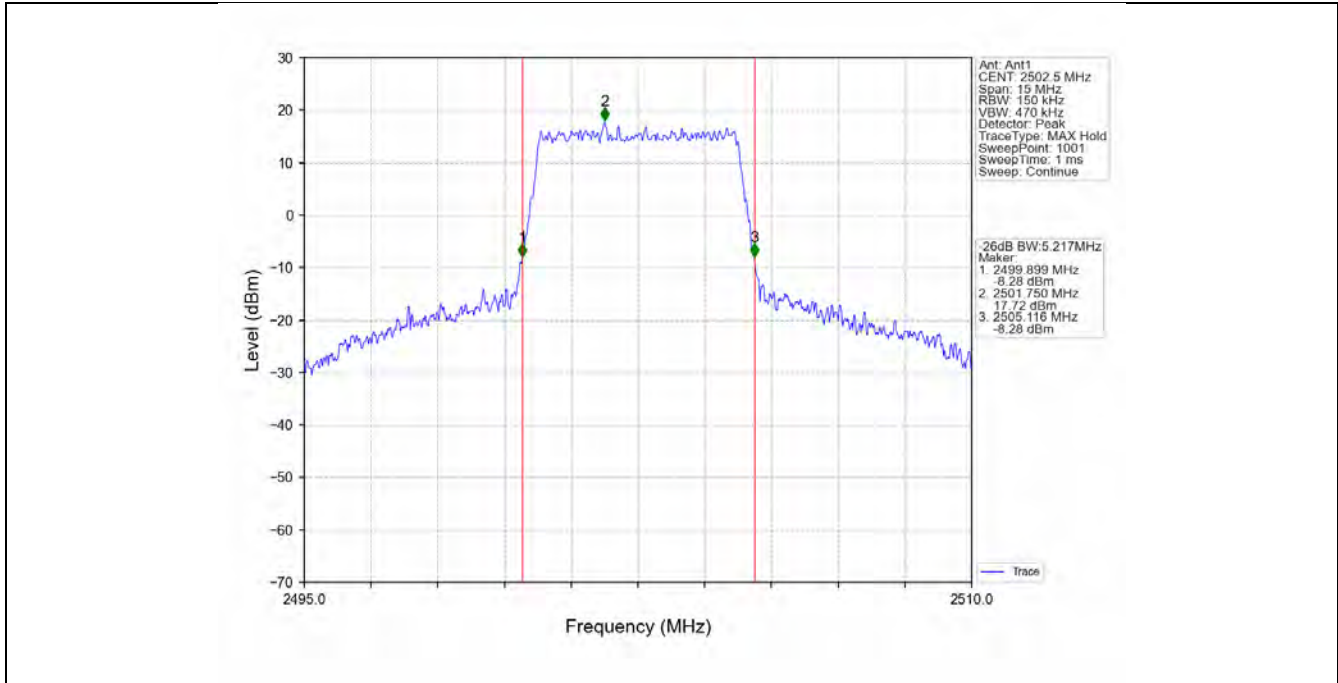


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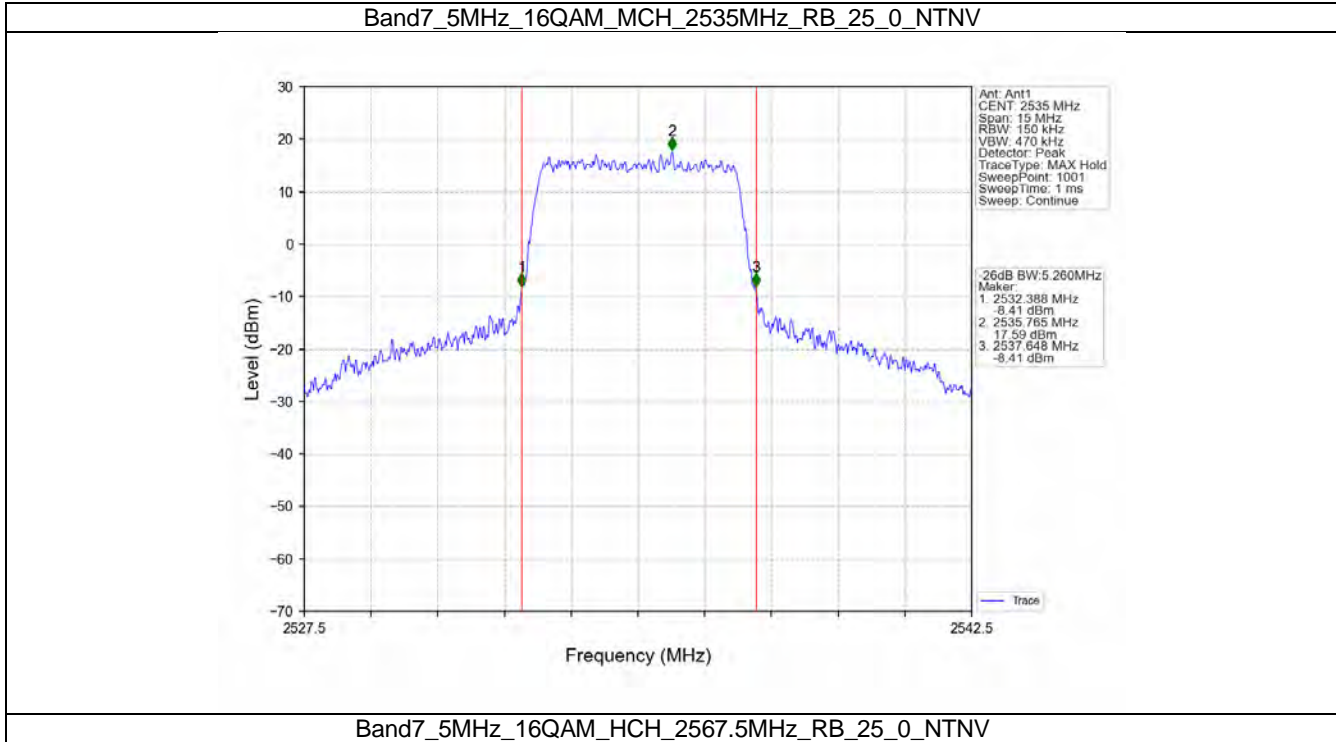


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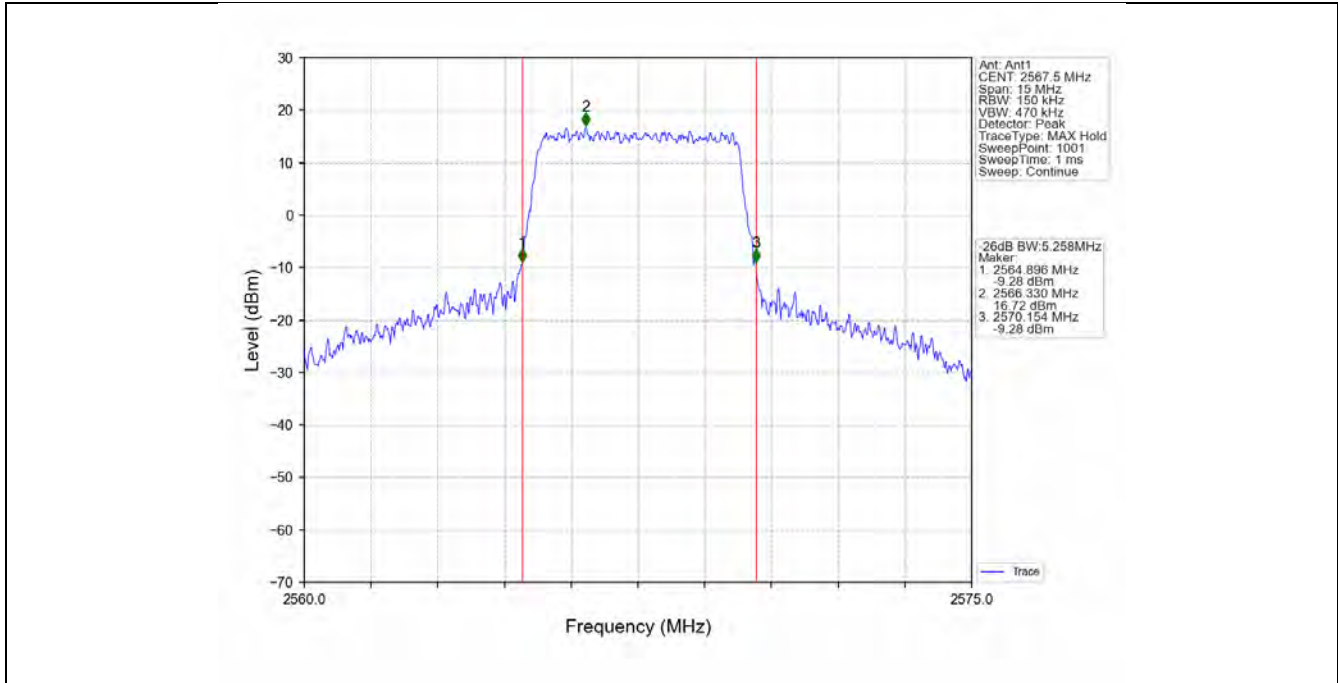


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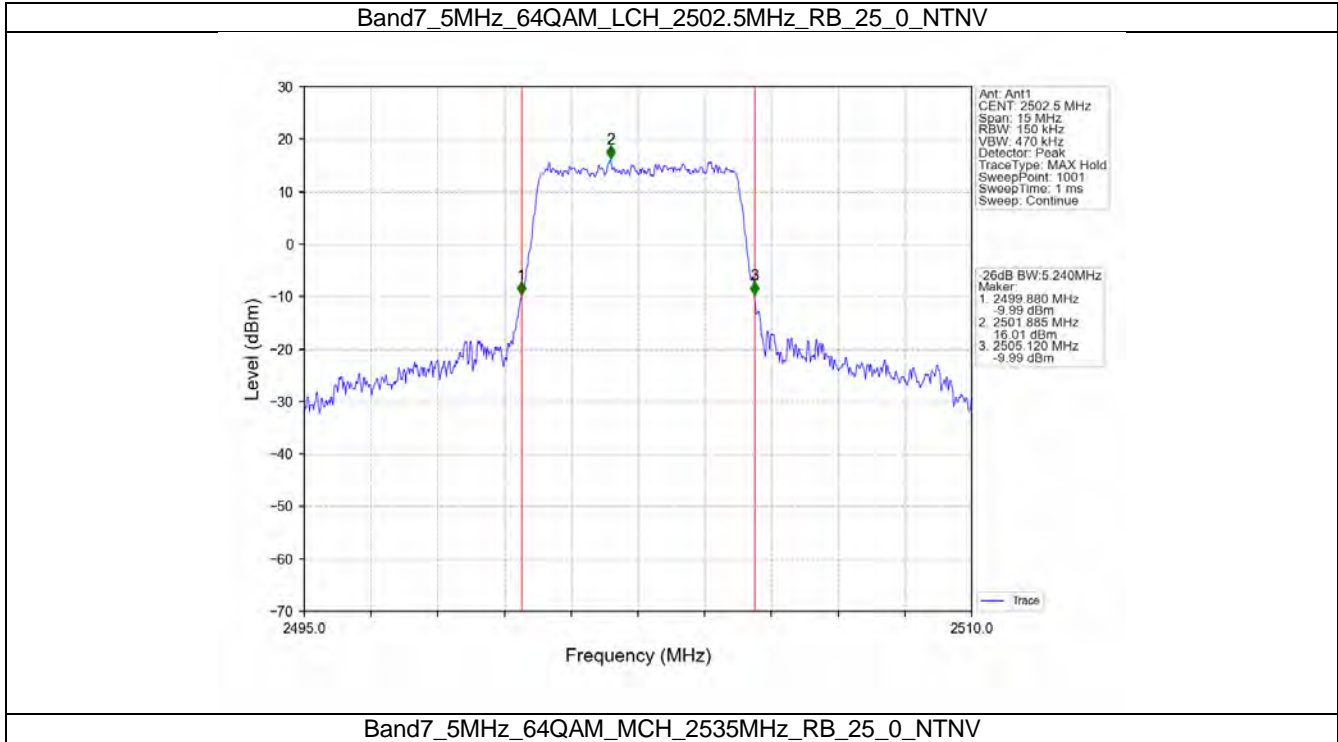


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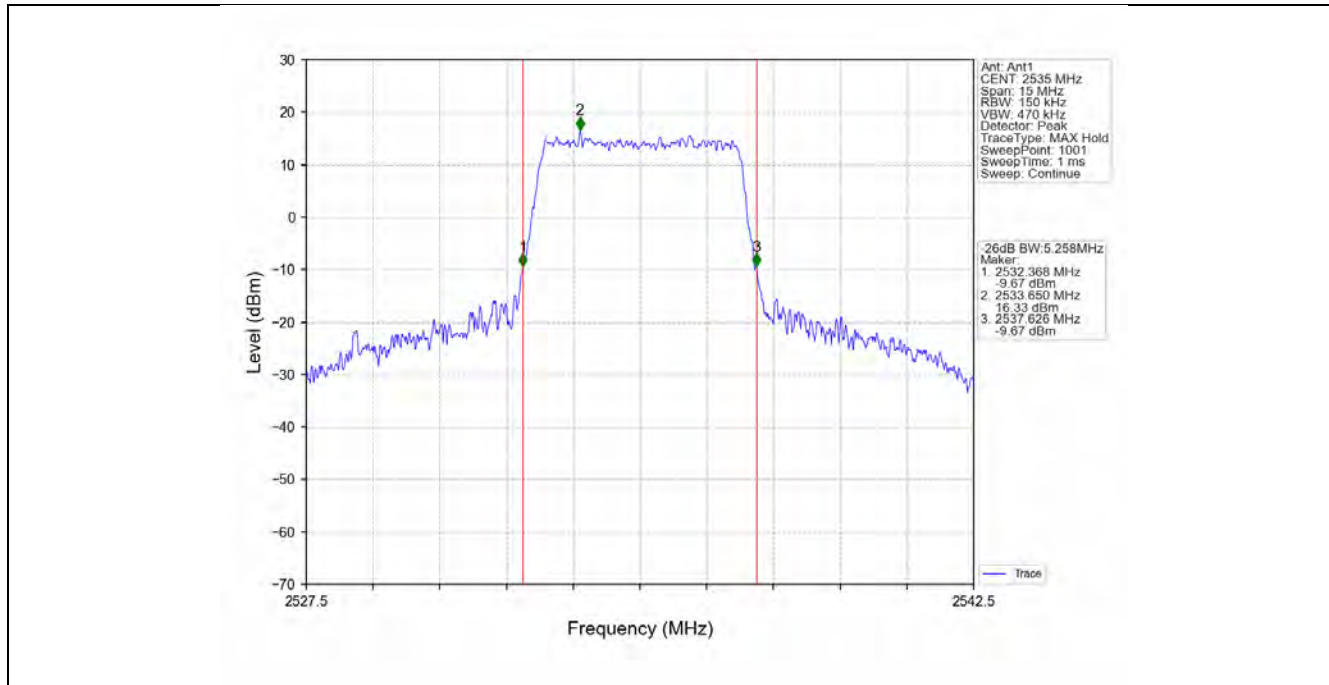
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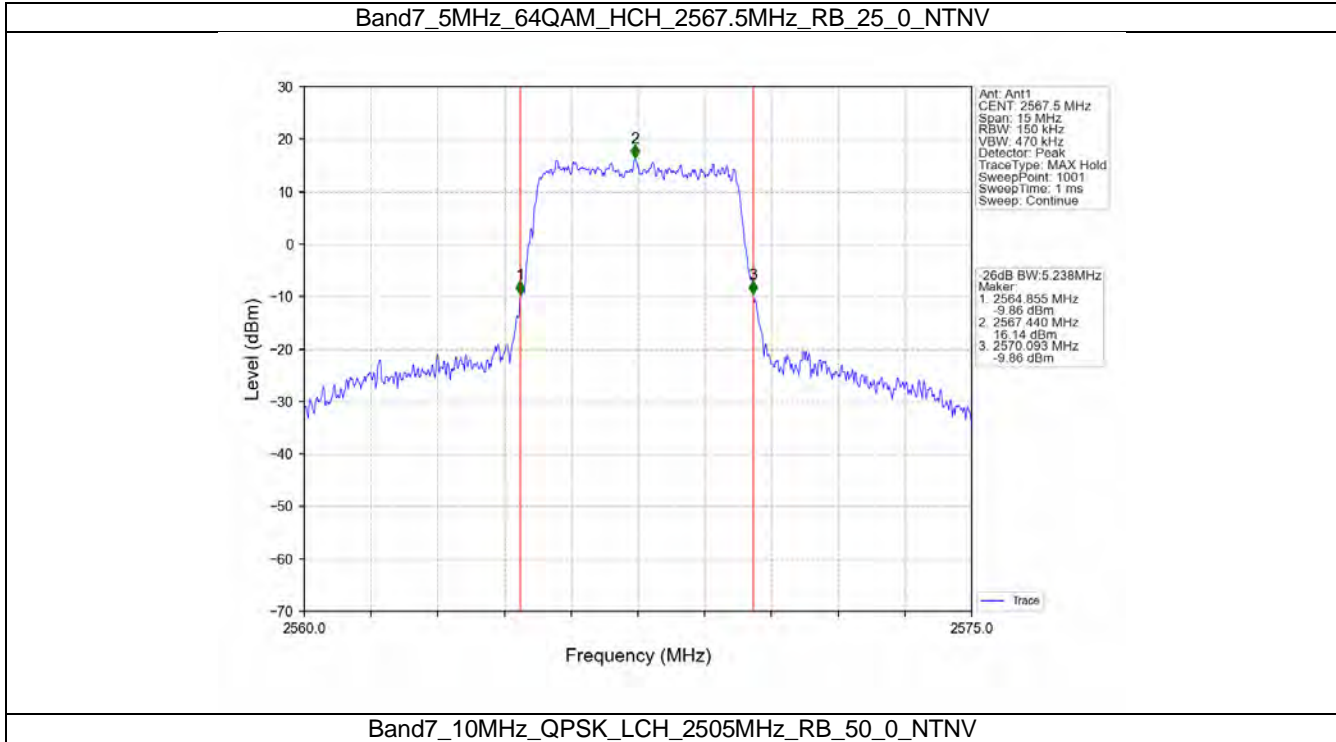


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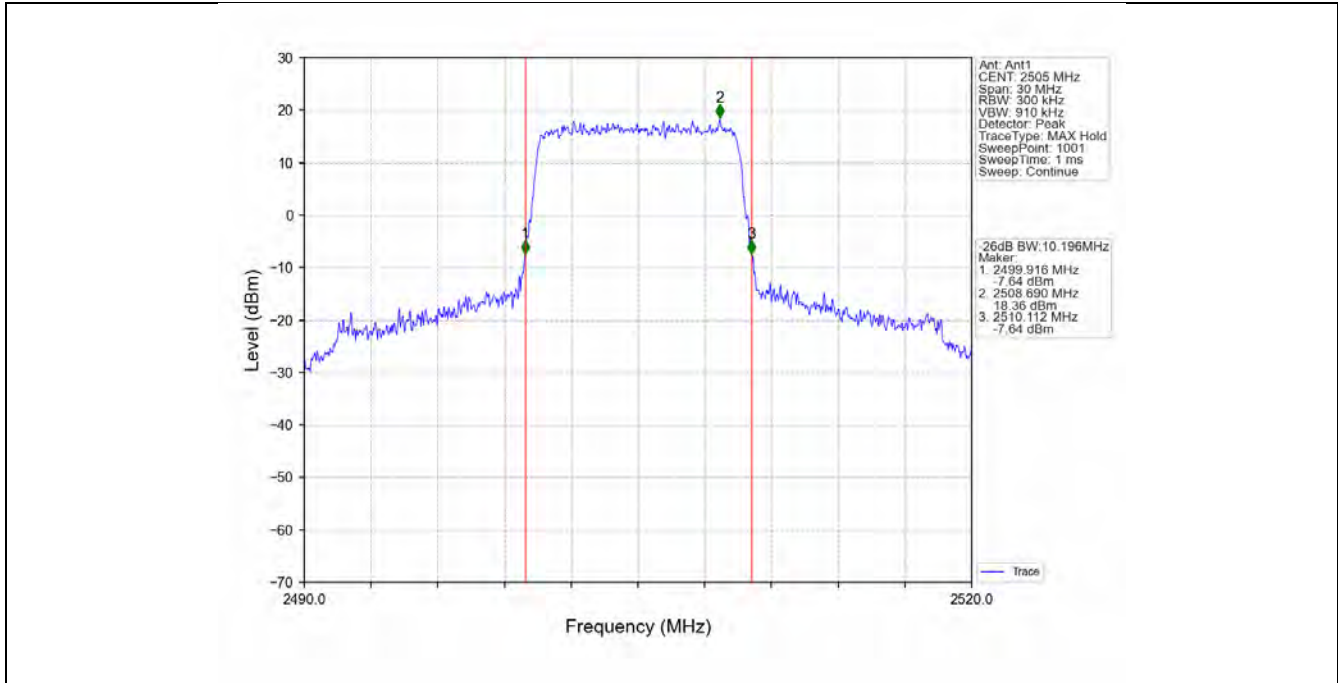


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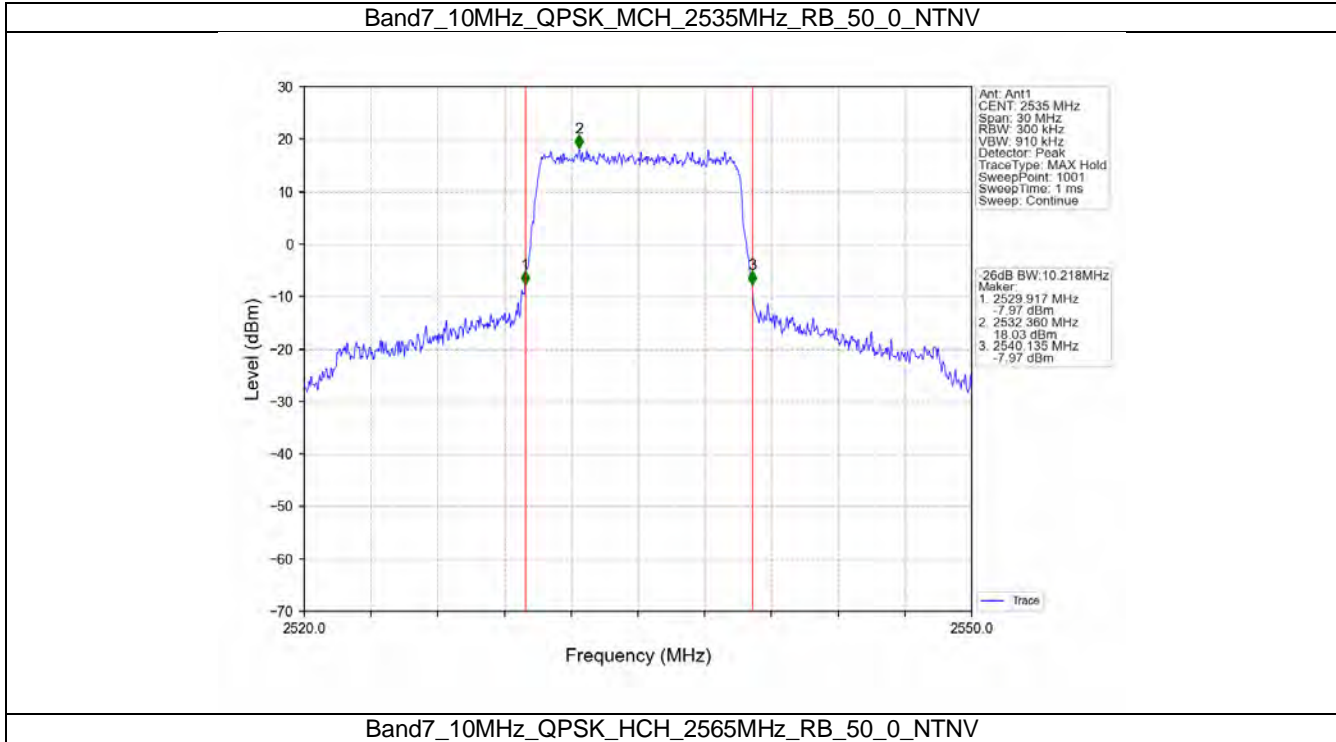


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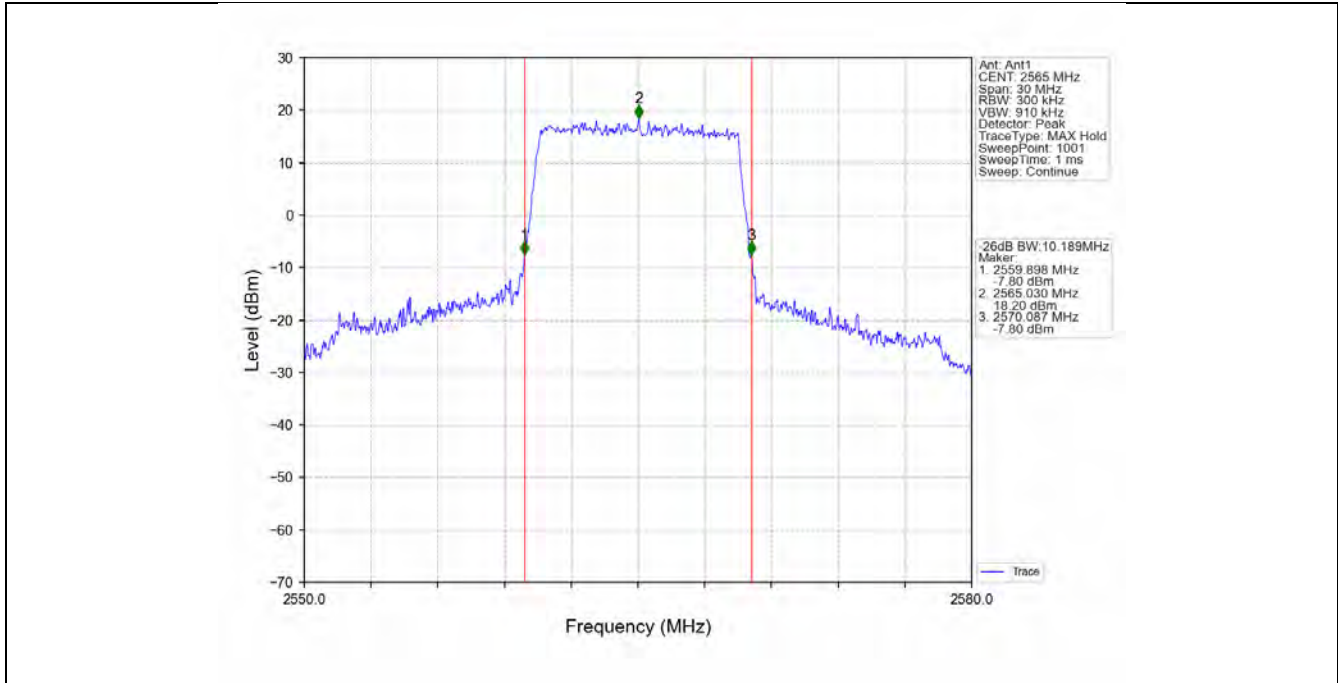


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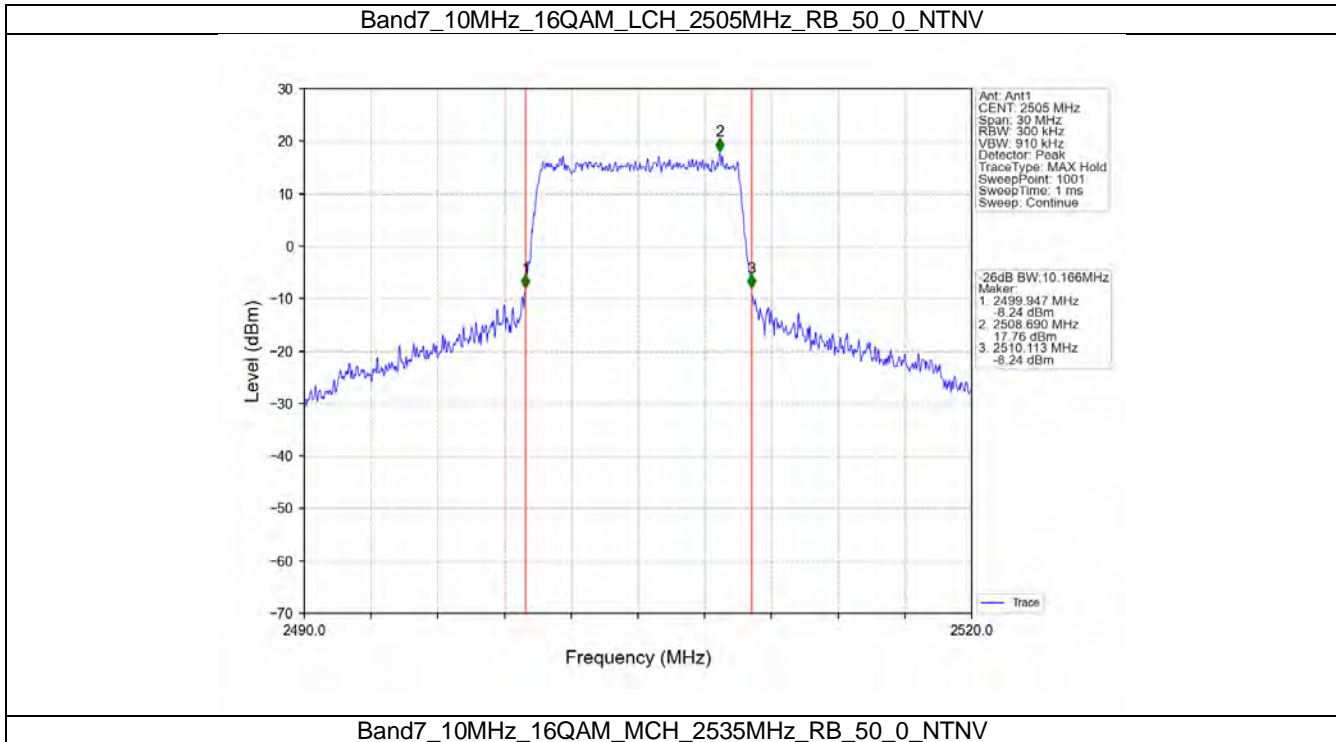


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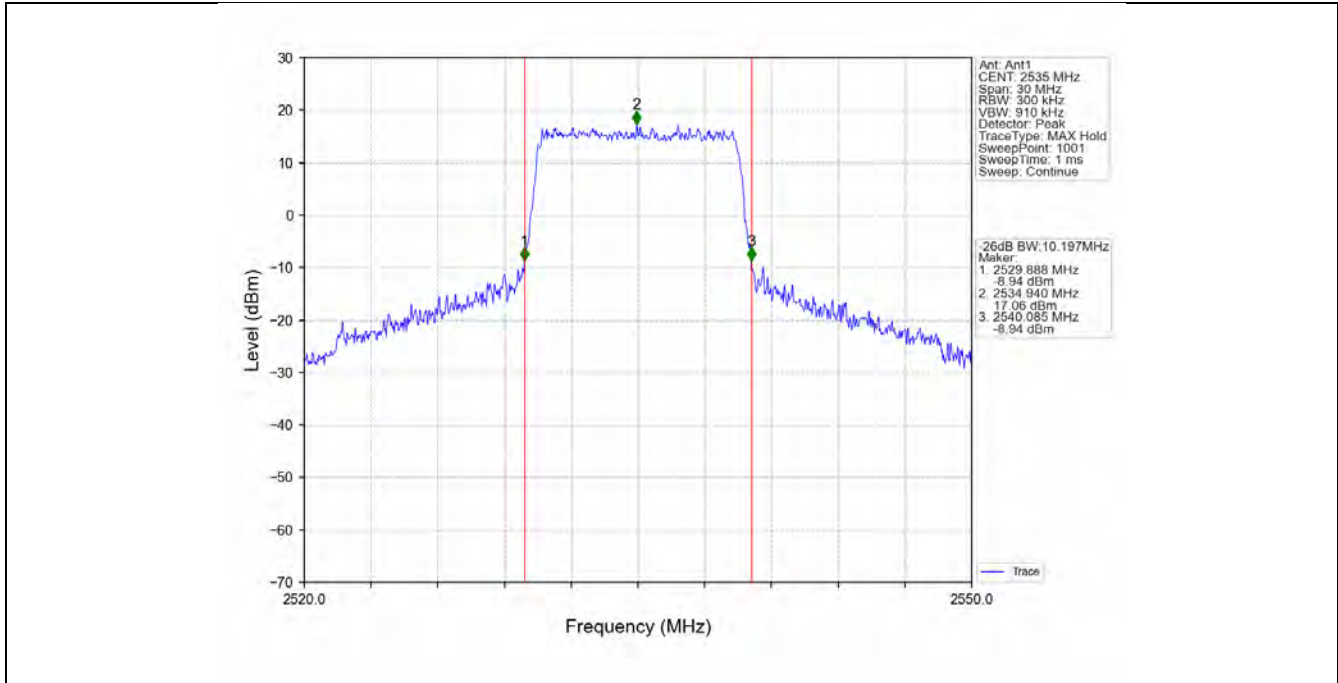


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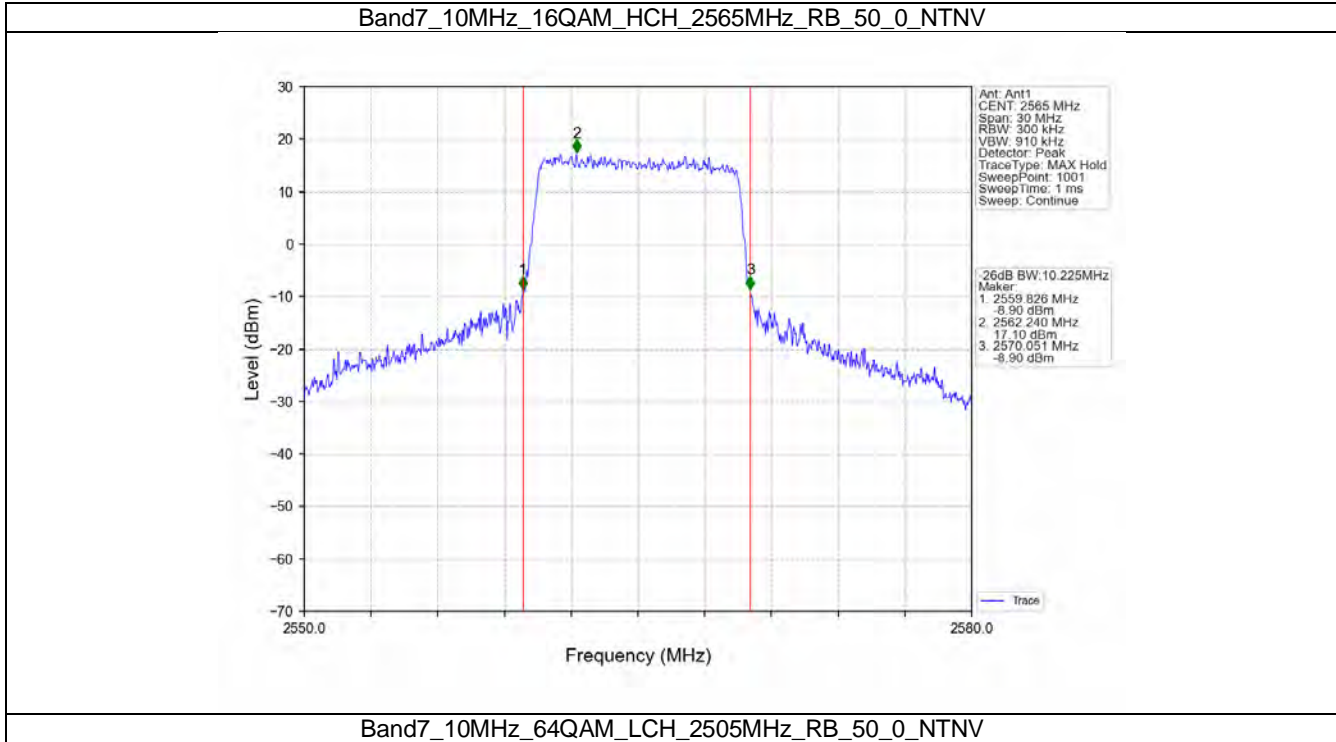


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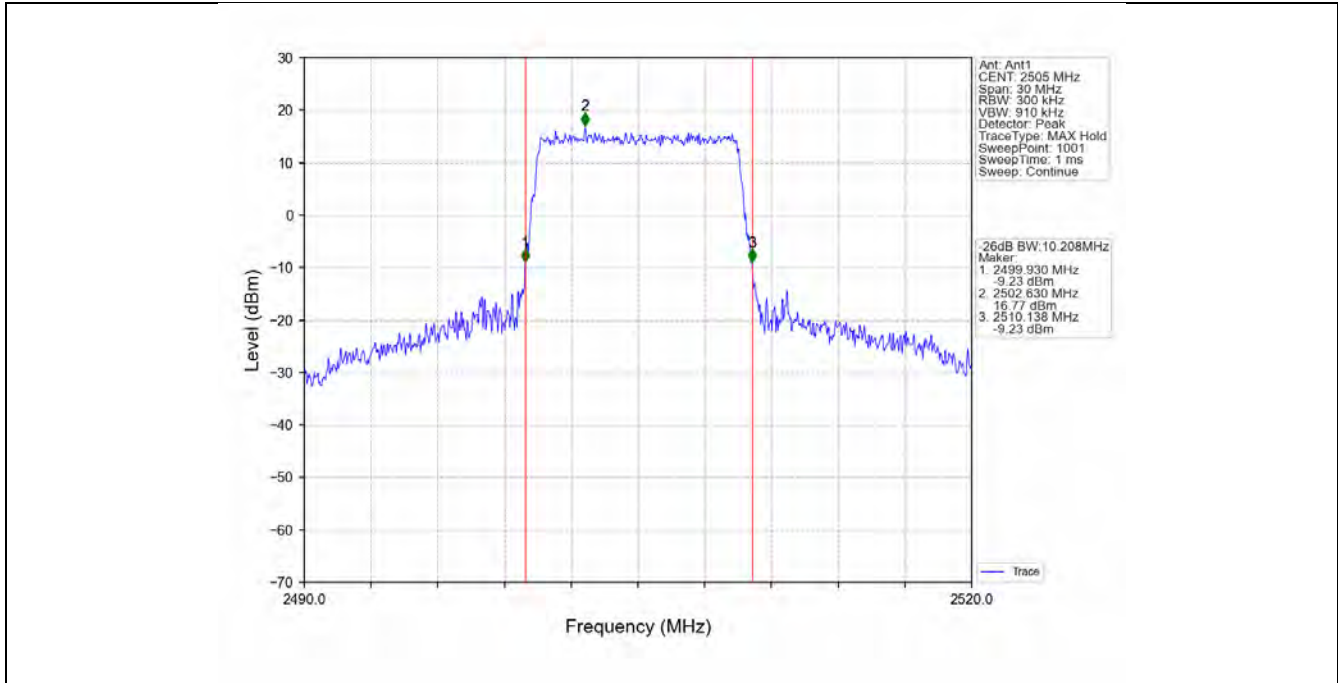


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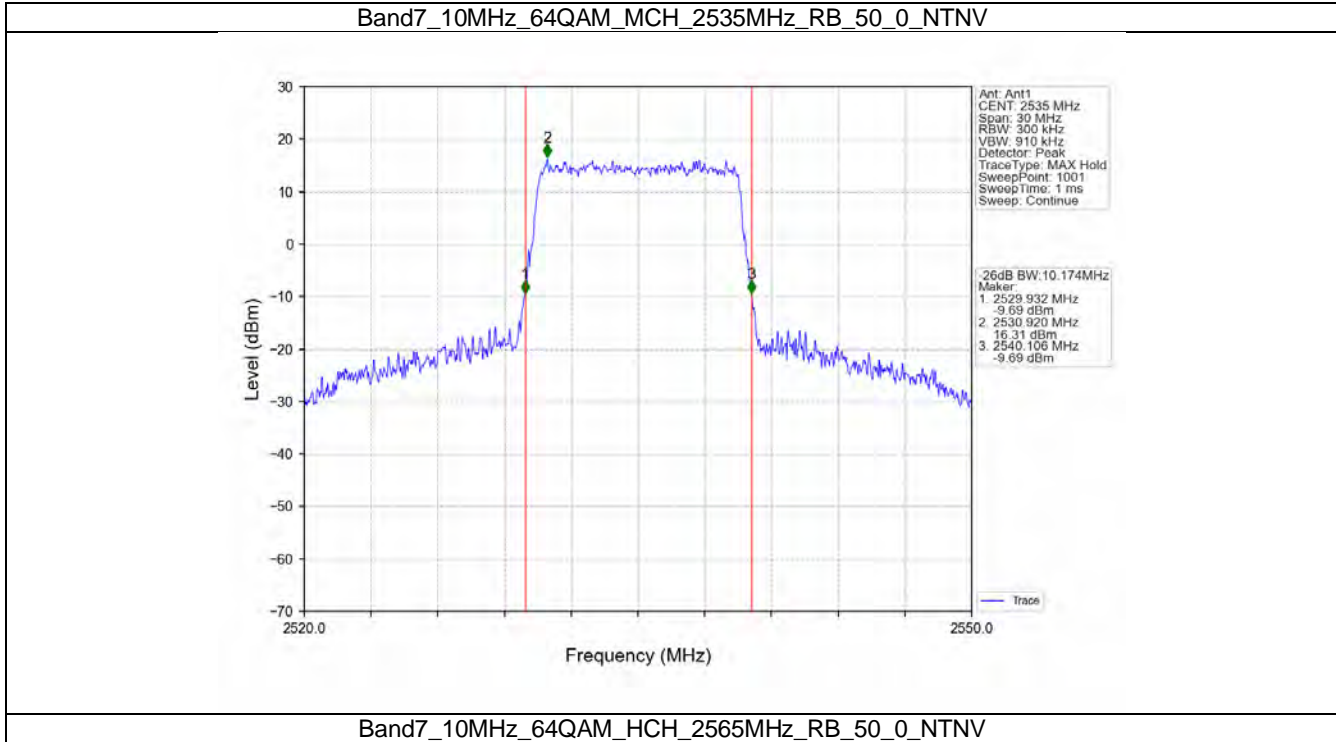


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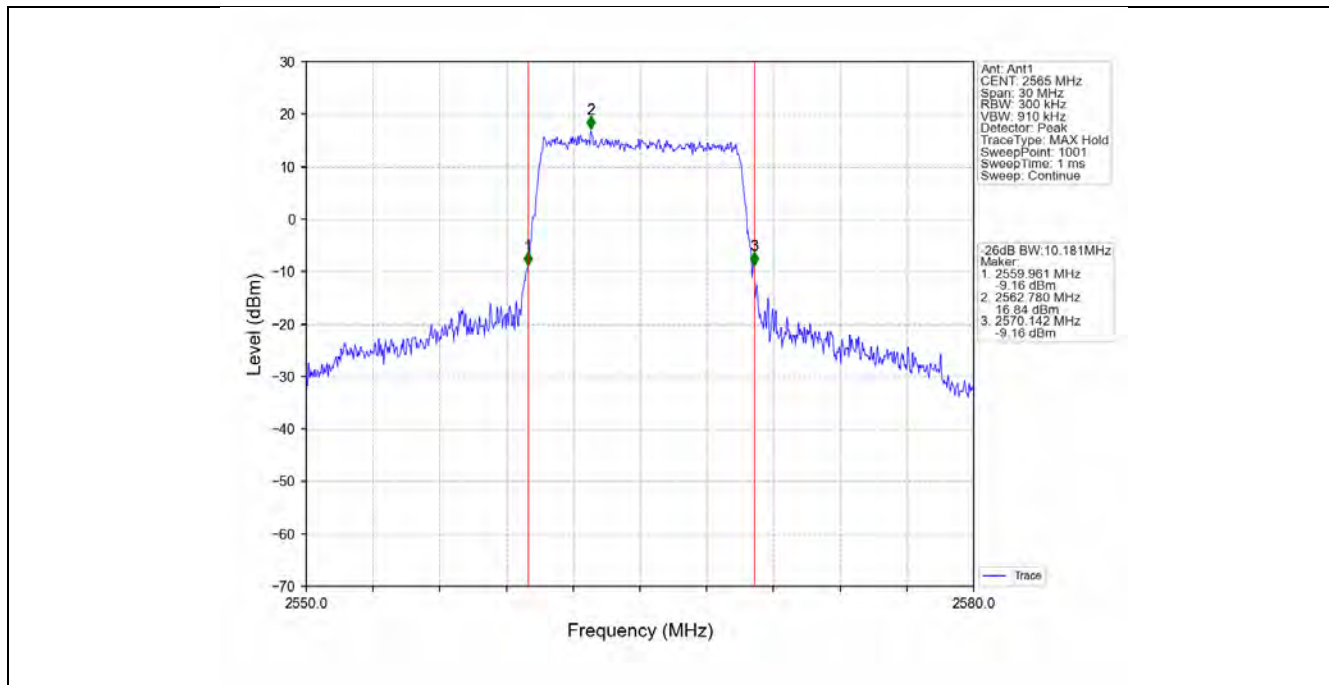
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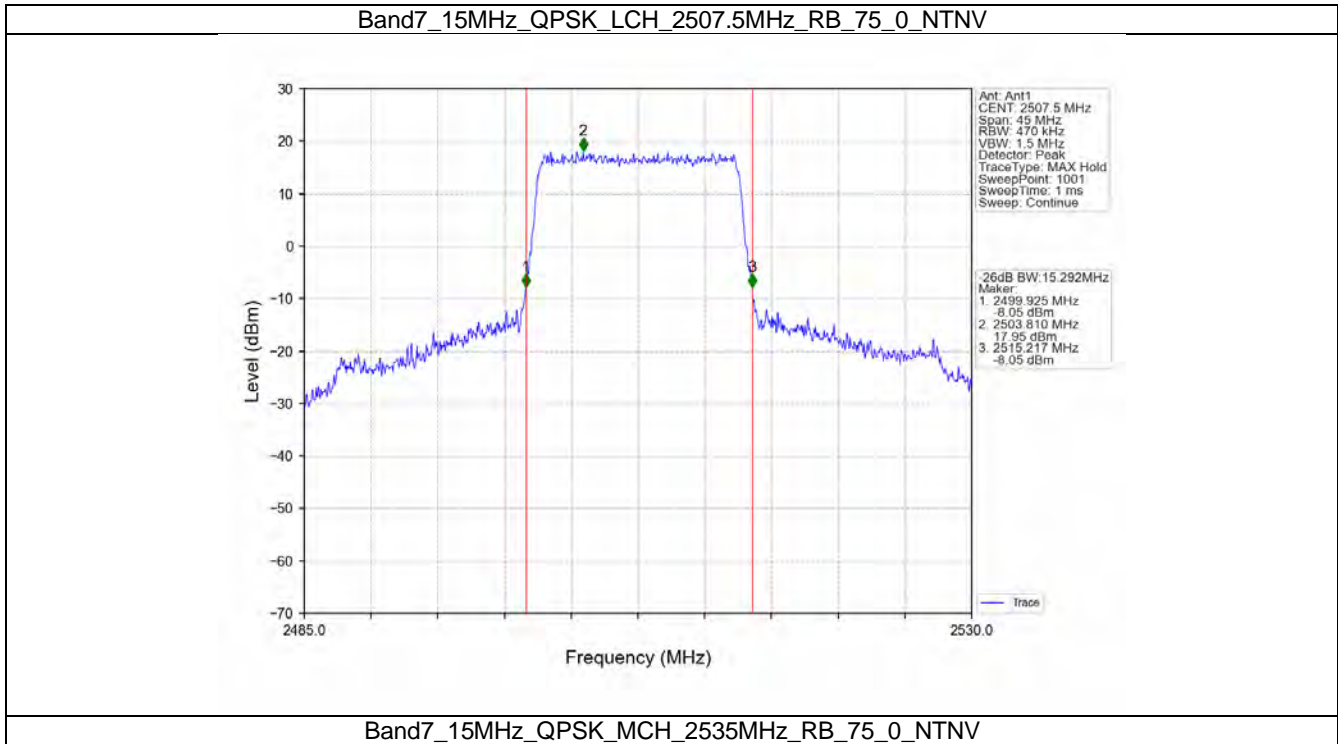


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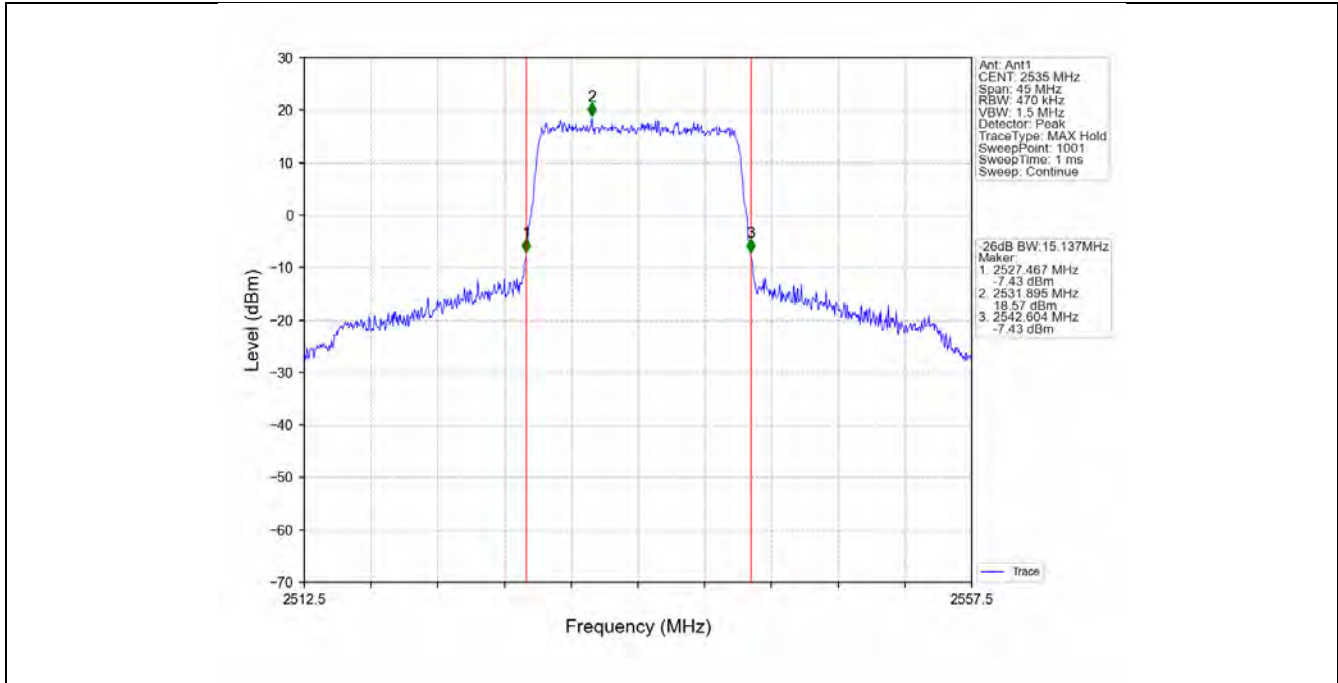


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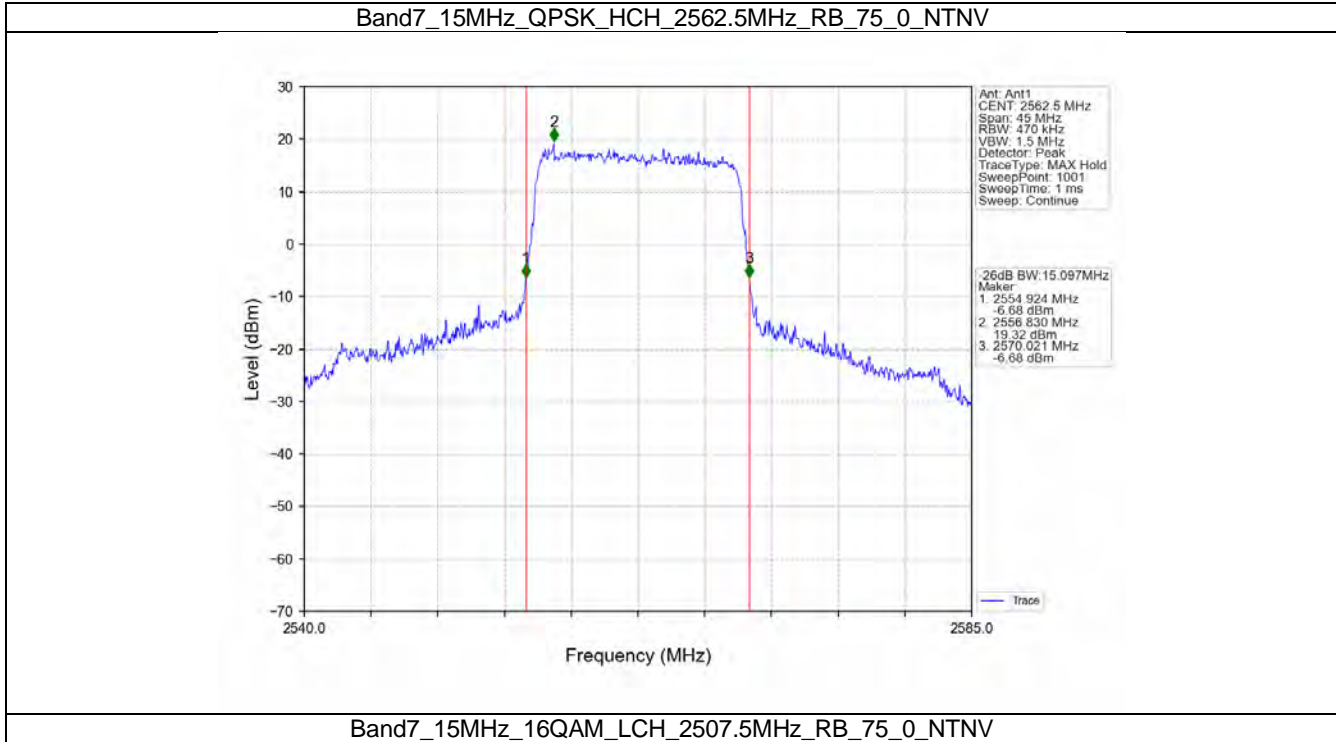


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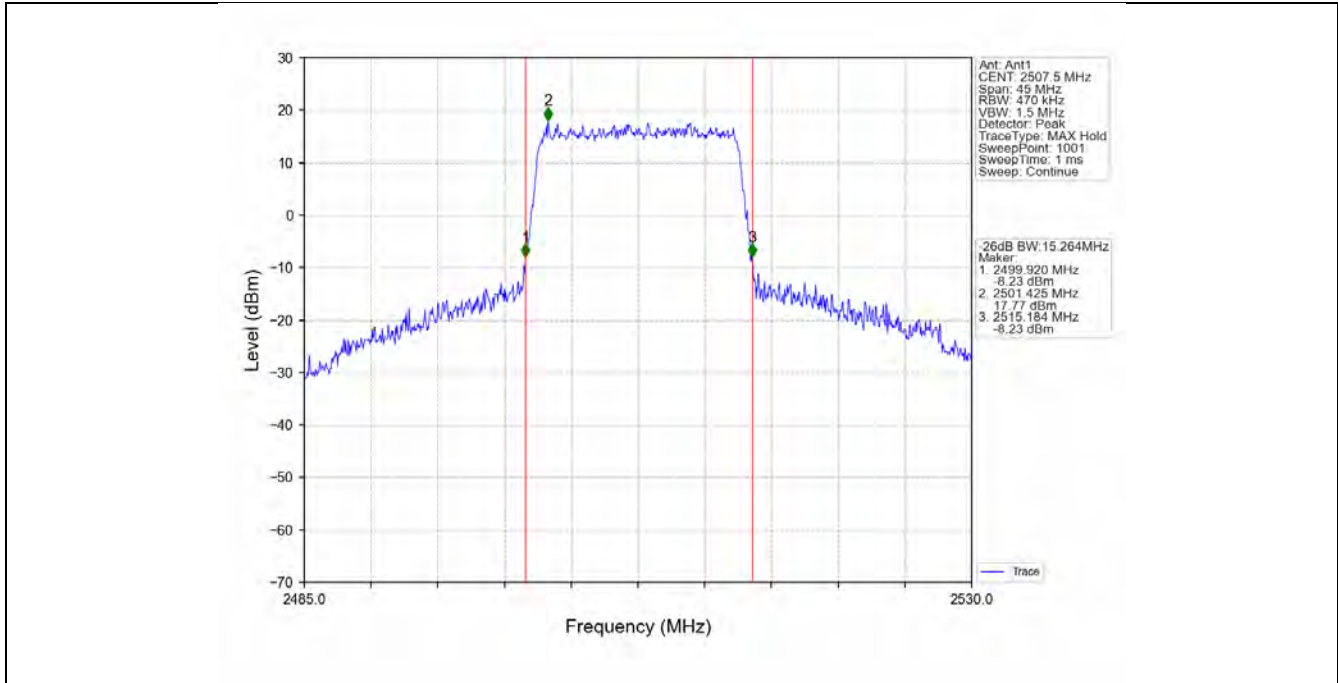


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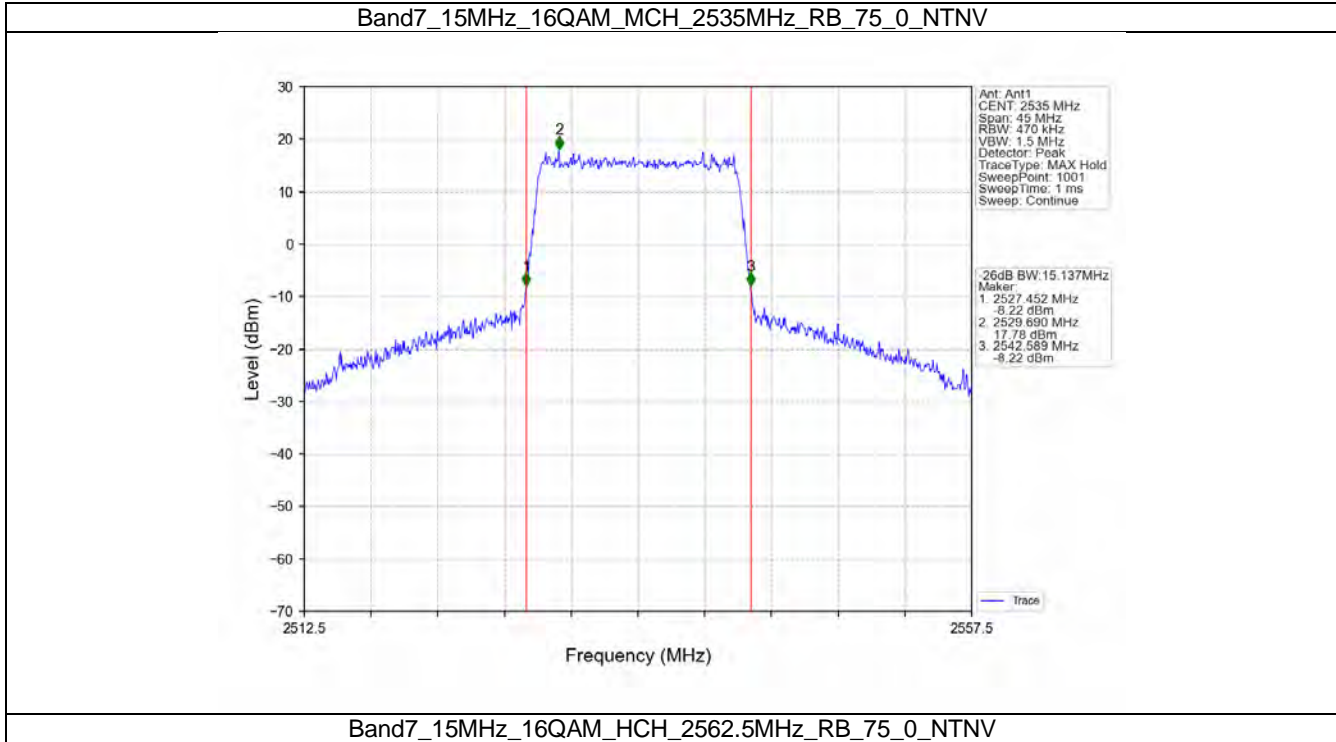


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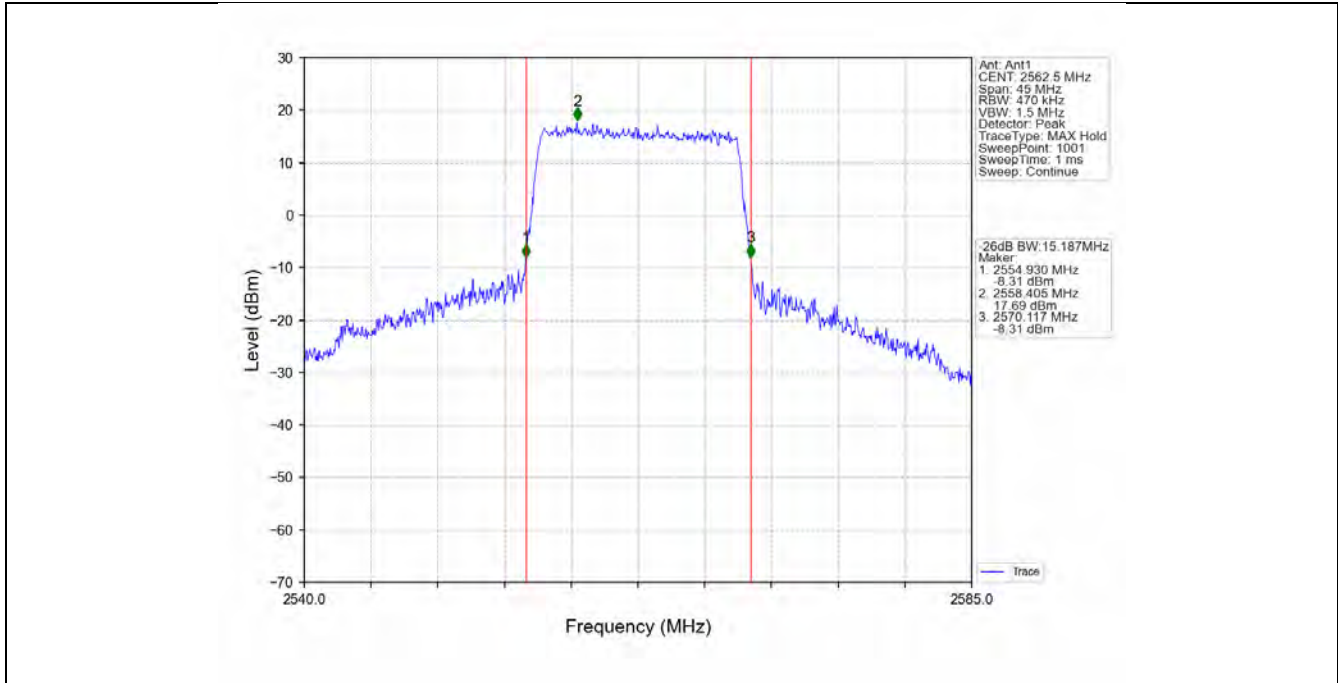


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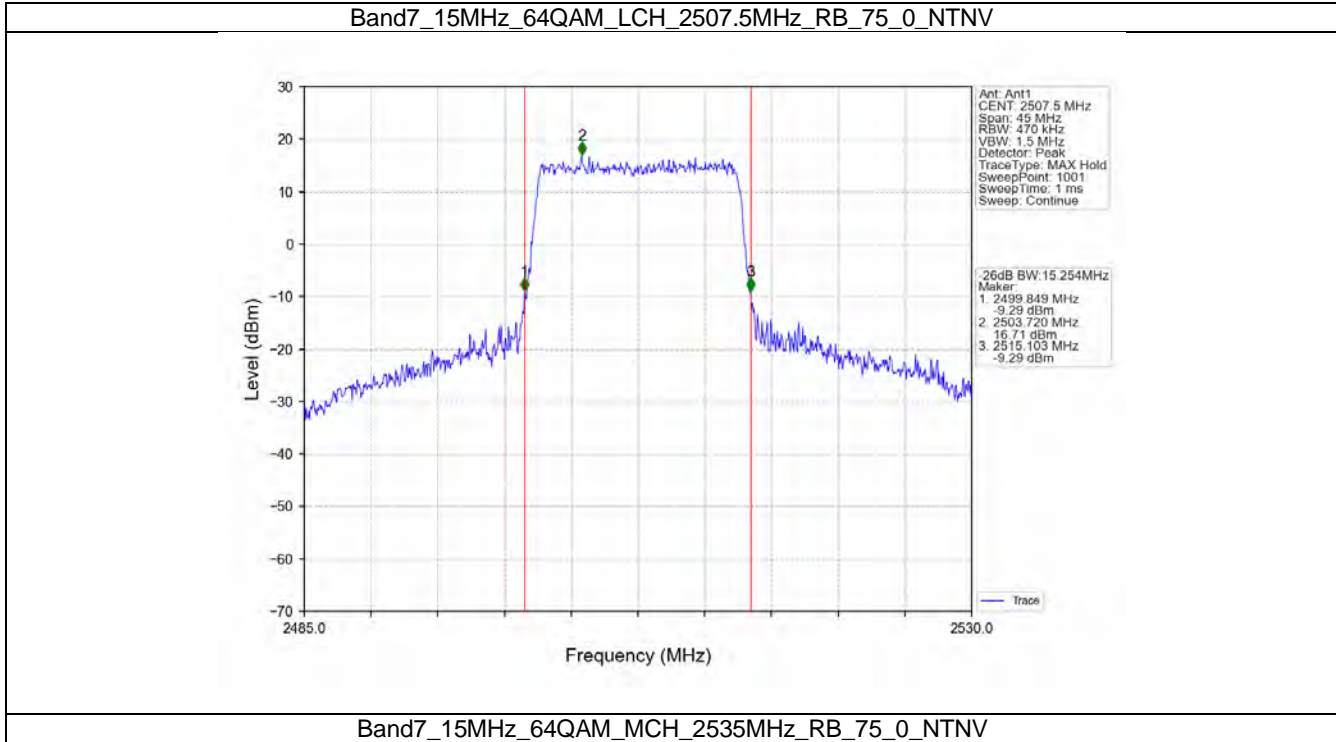


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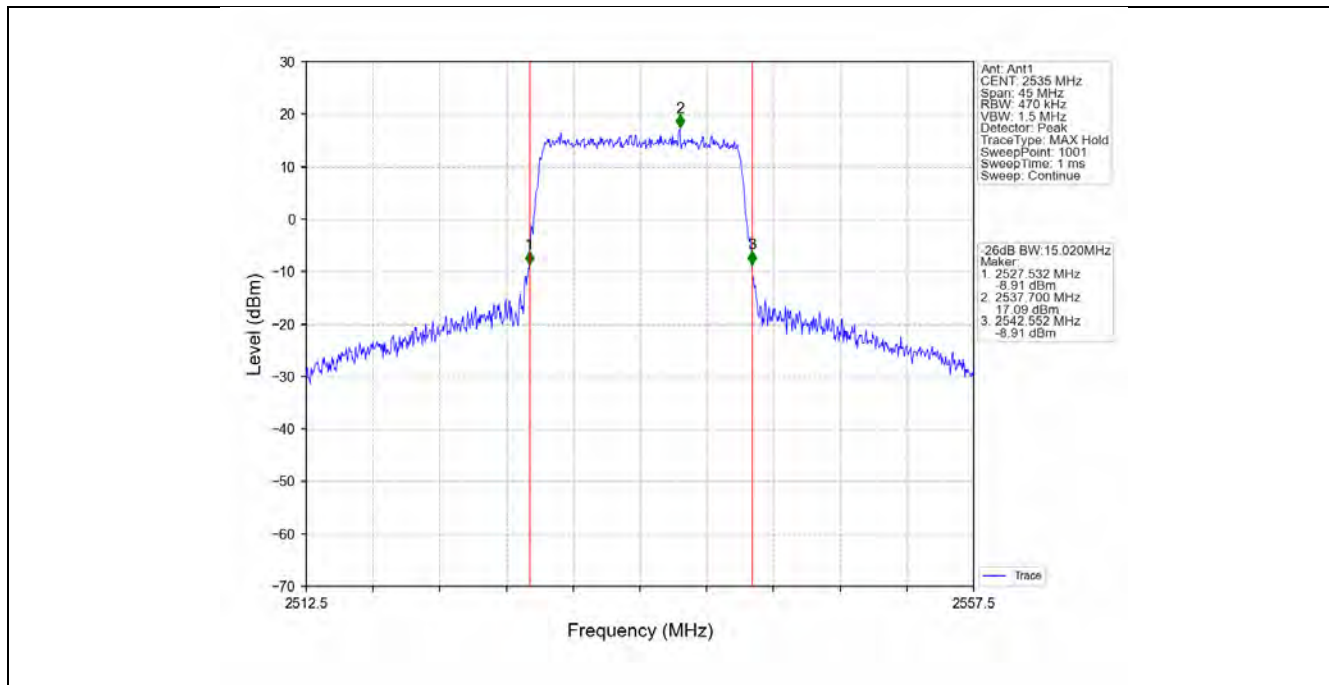
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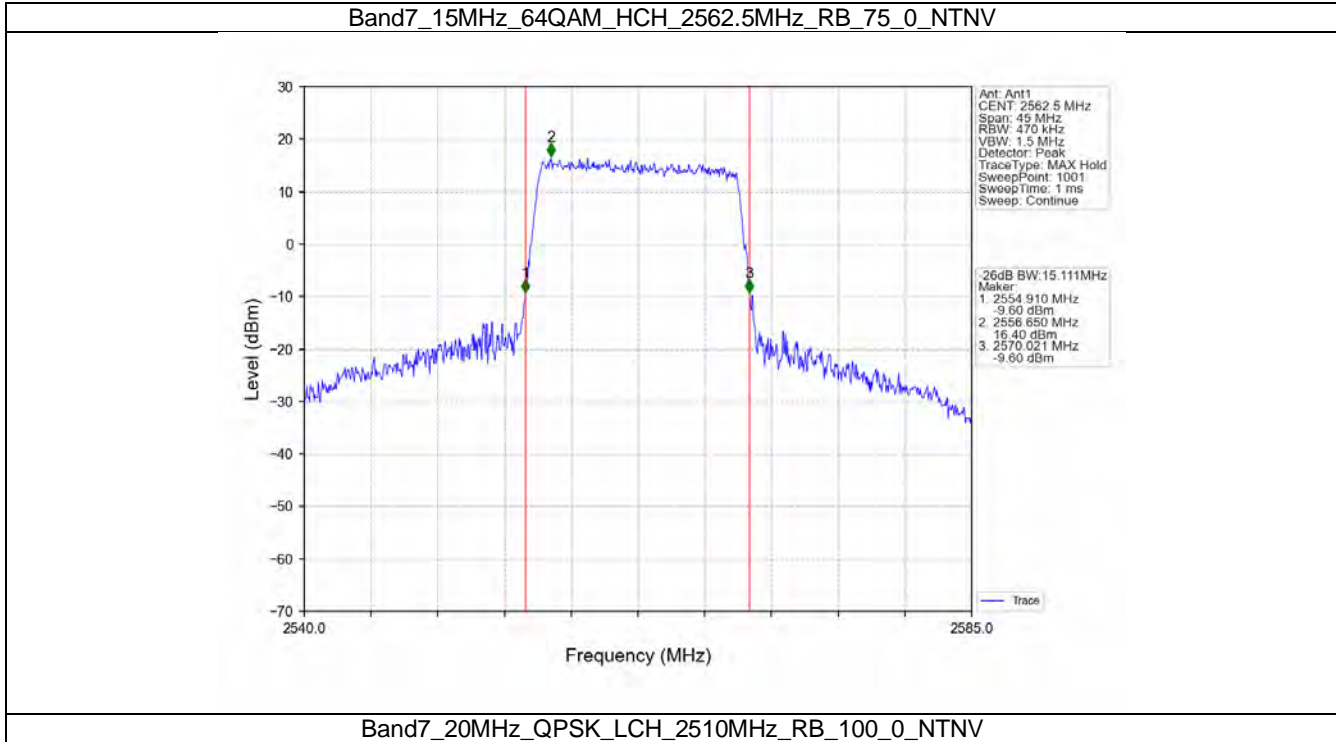


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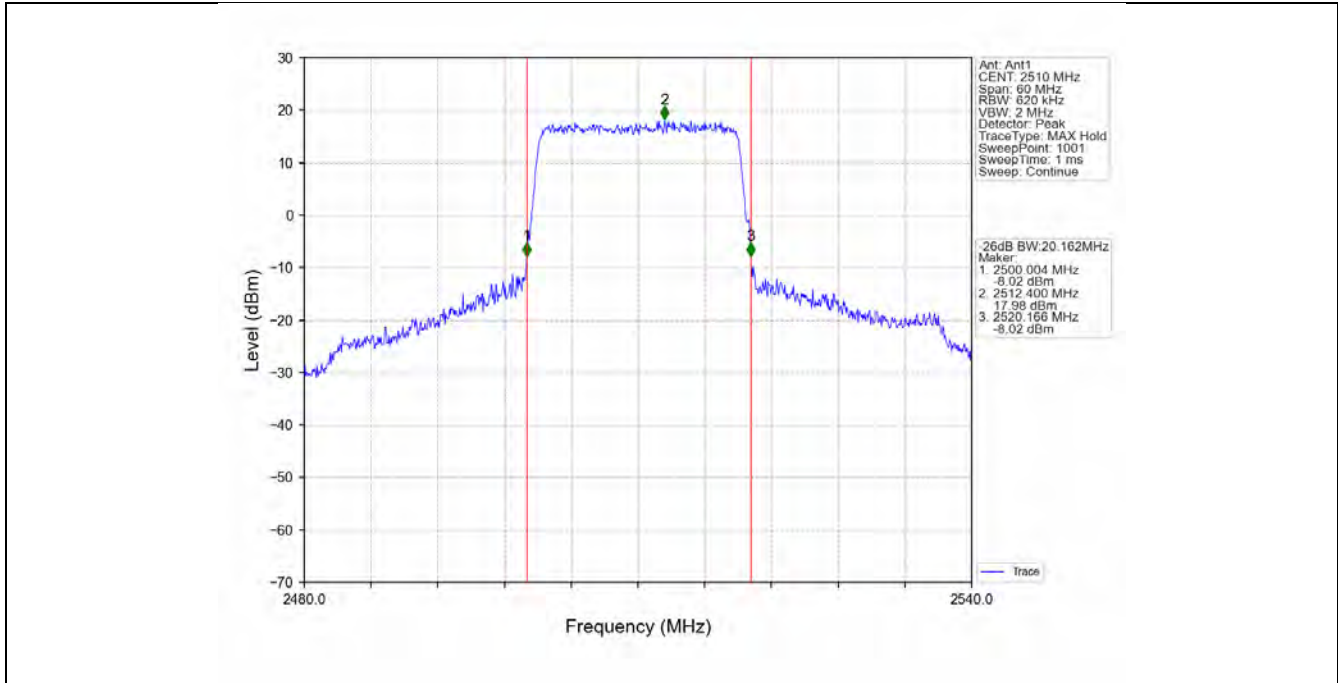


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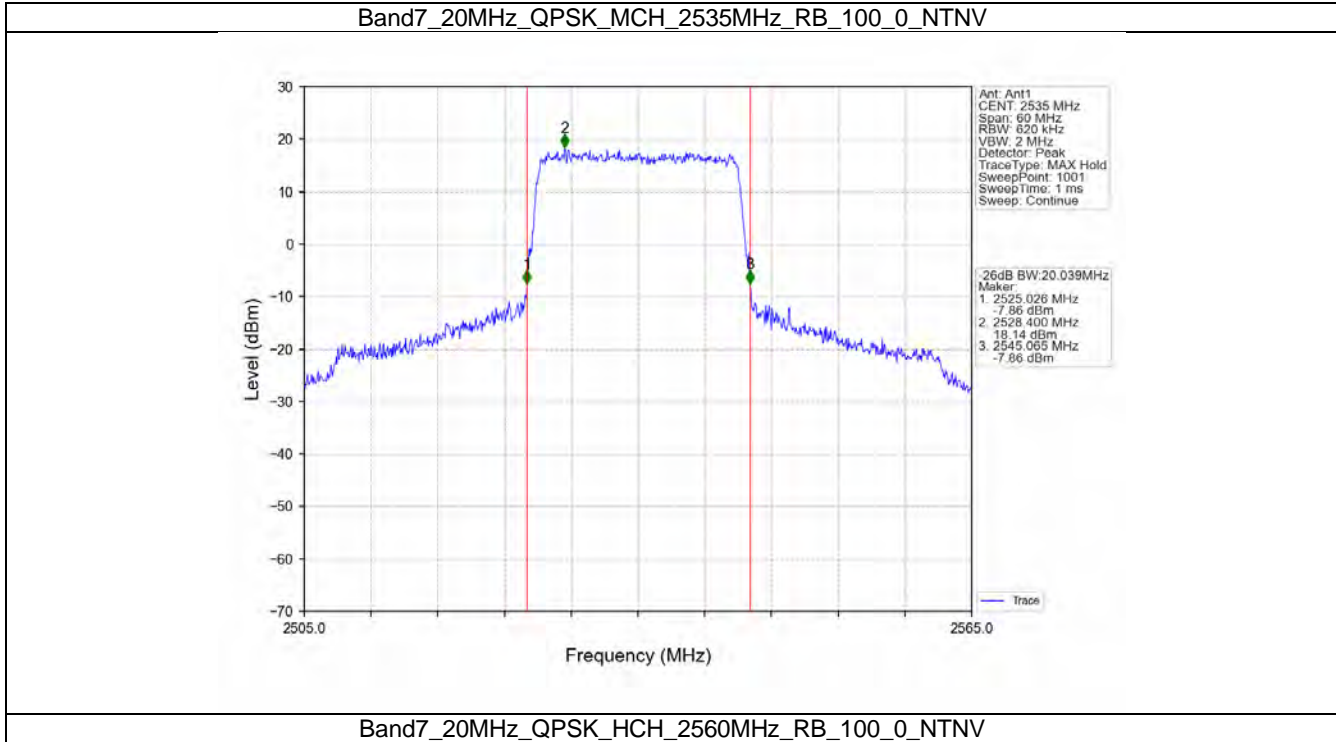


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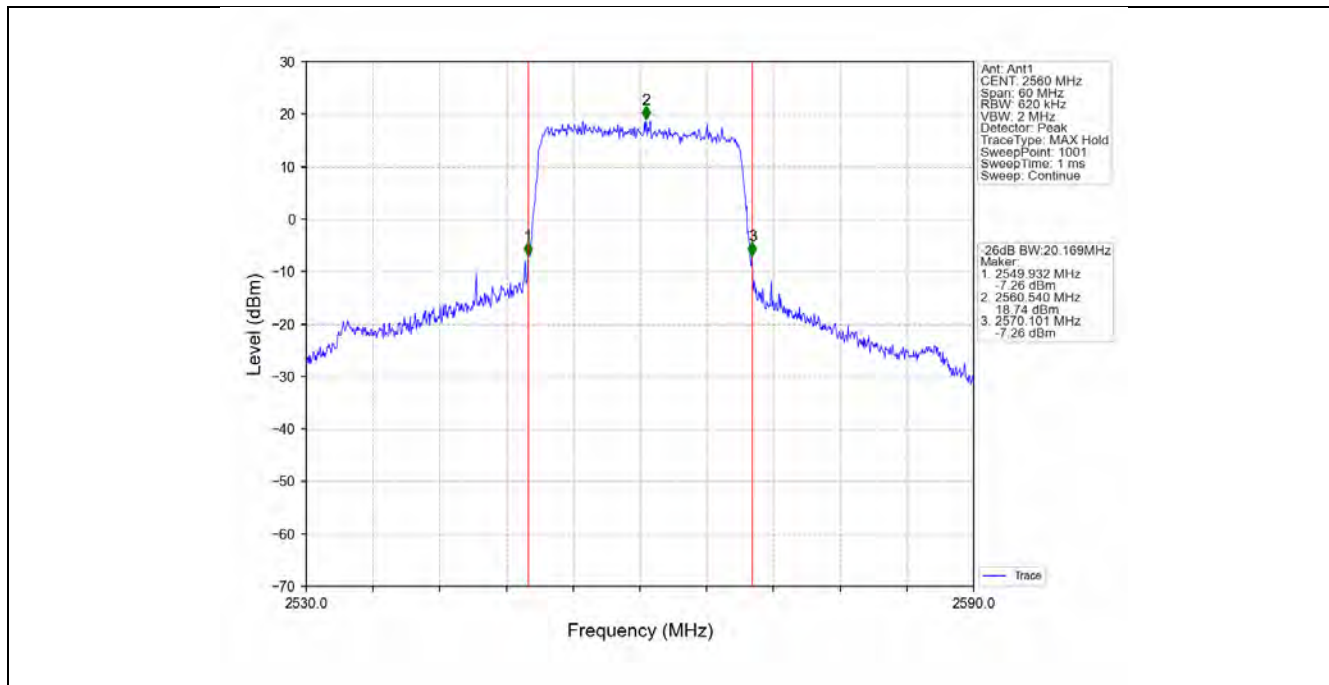
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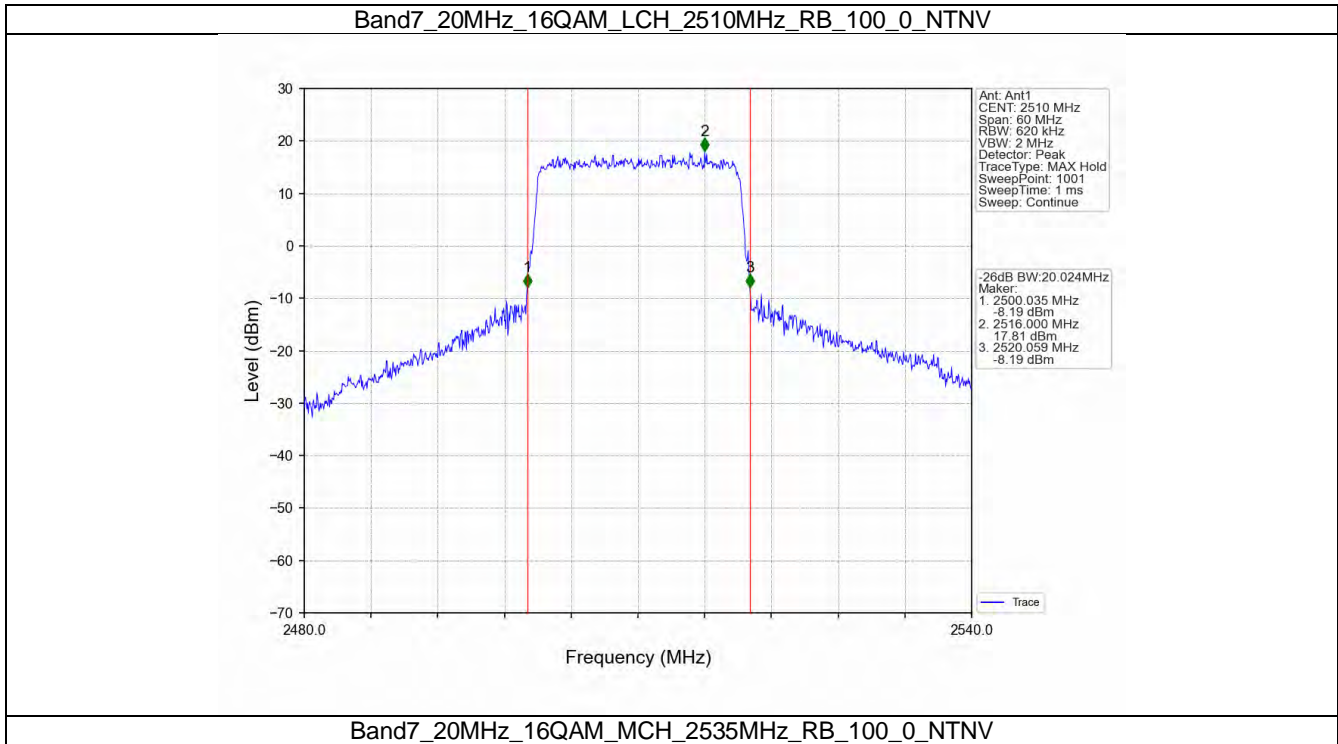


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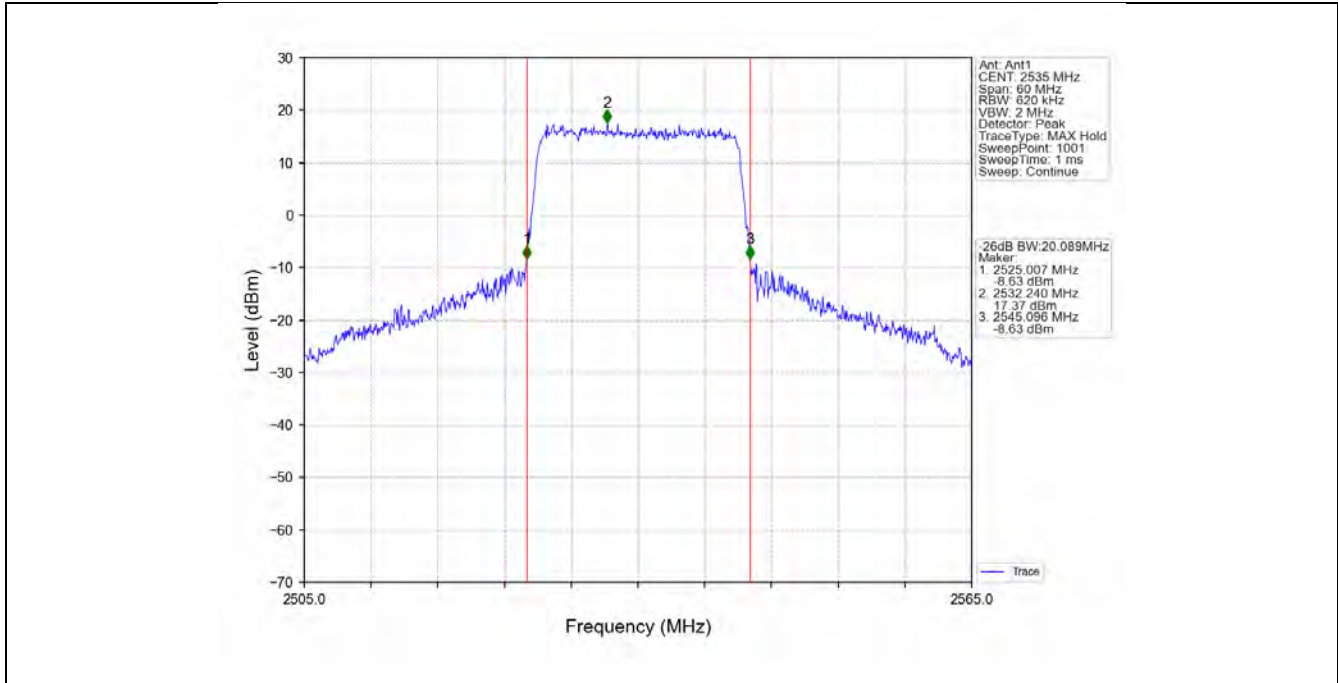


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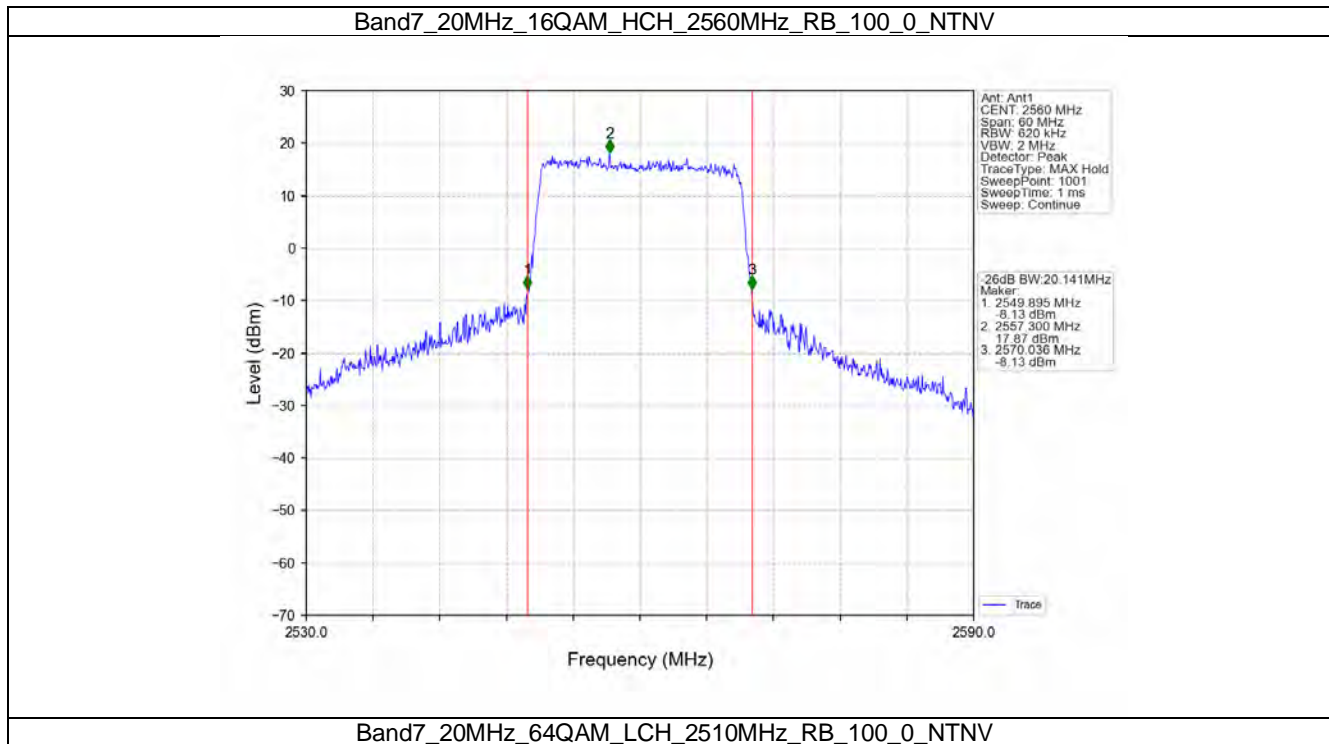
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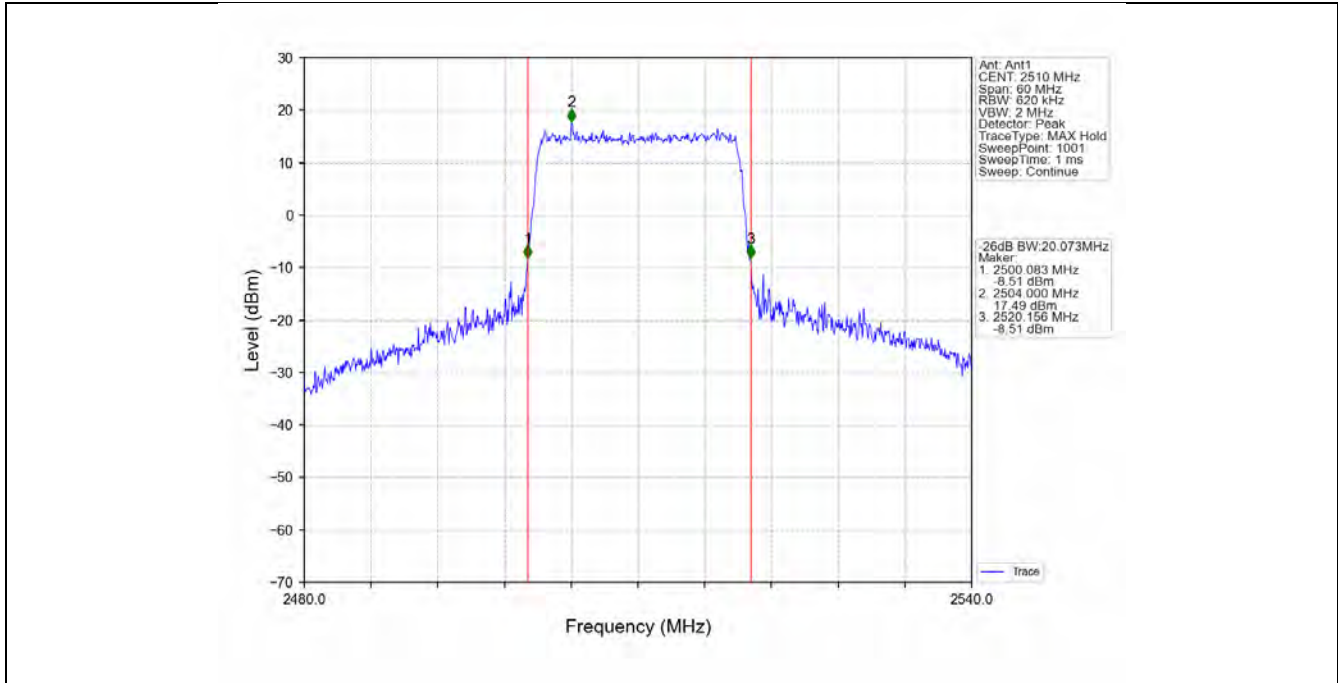


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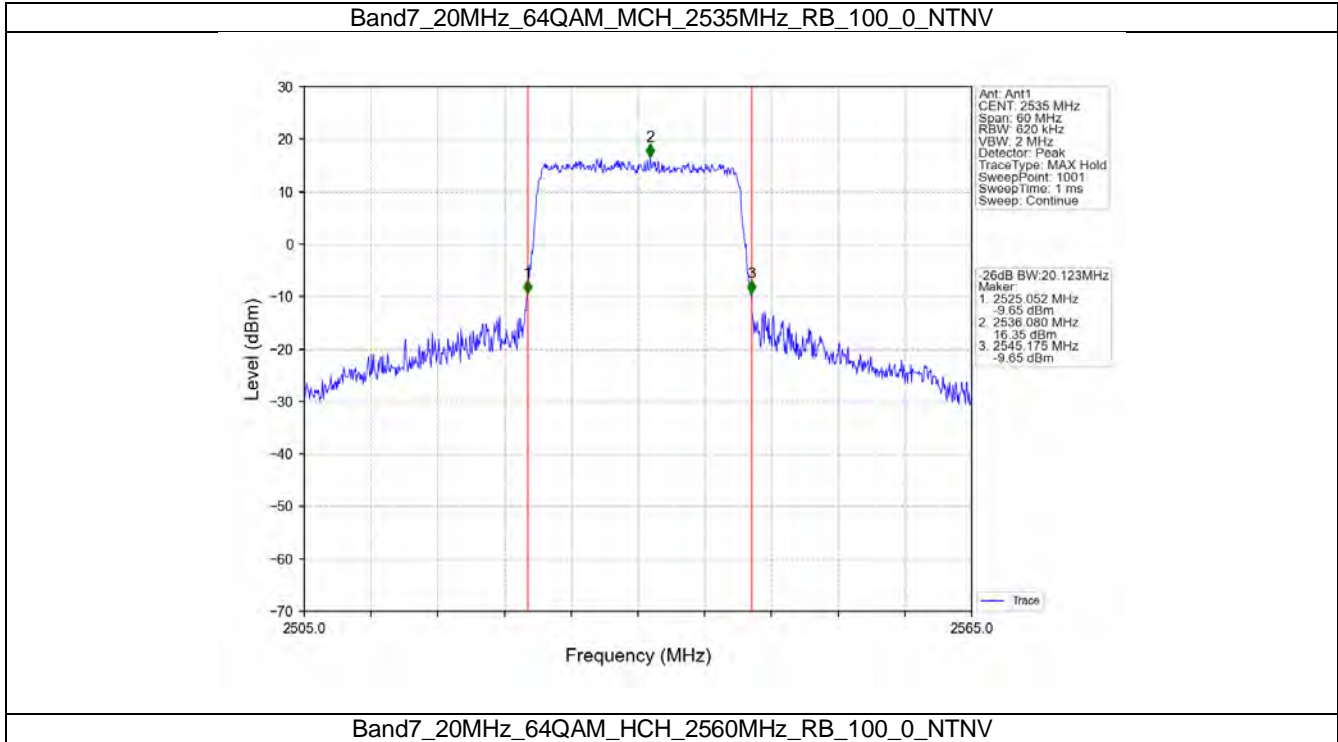


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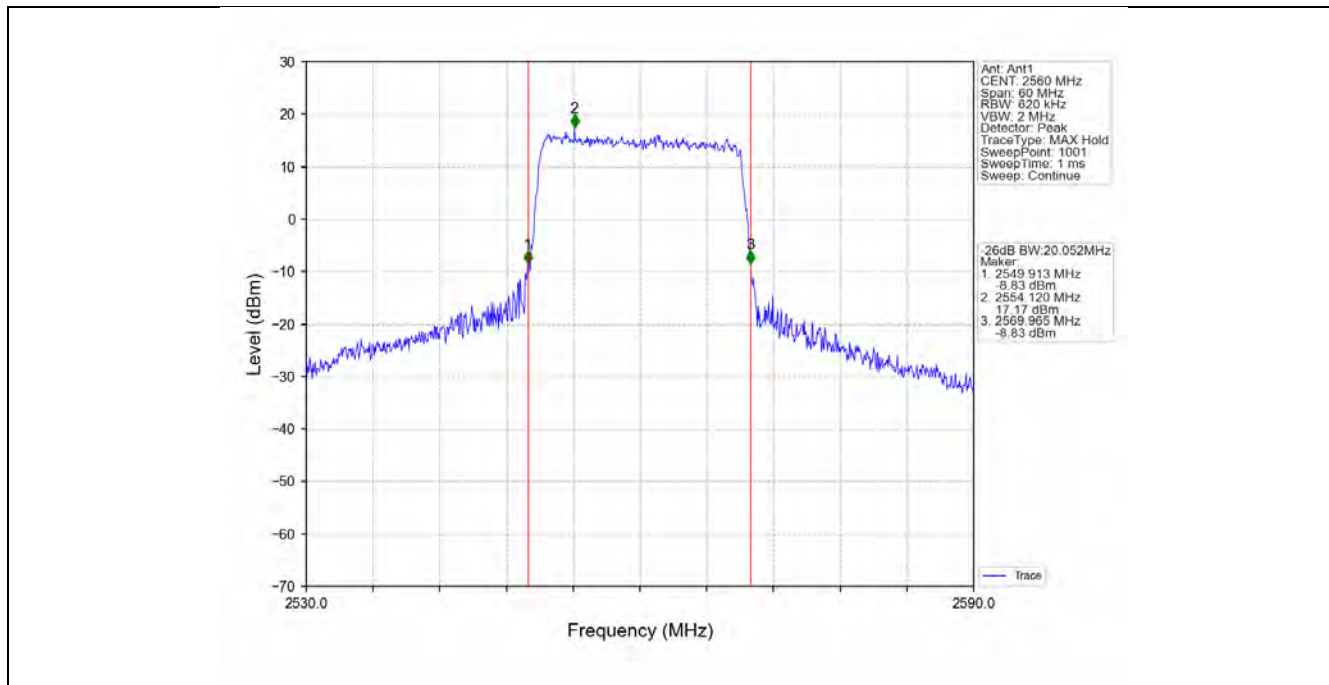
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4. Peak-Average Ratio

4.1 B7_5MHz

4.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.04	<=13	Pass
	2535	25	0	4.96	<=13	Pass
	2567.5	25	0	5.10	<=13	Pass
16QAM	2502.5	25	0	5.83	<=13	Pass
	2535	25	0	5.77	<=13	Pass
	2567.5	25	0	5.93	<=13	Pass
64QAM	2502.5	25	0	9.41	<=13	Pass
	2535	25	0	9.10	<=13	Pass
	2567.5	25	0	9.30	<=13	Pass



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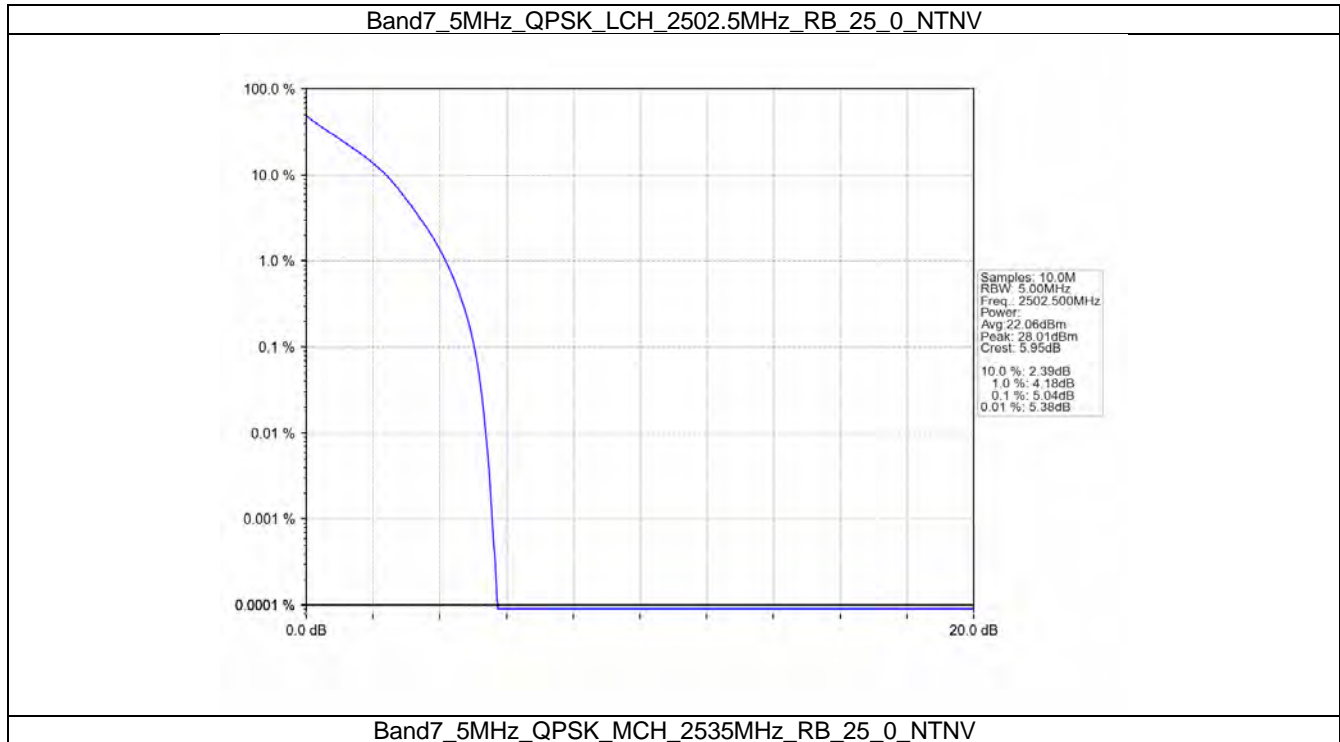
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4.1.2 Test Graph



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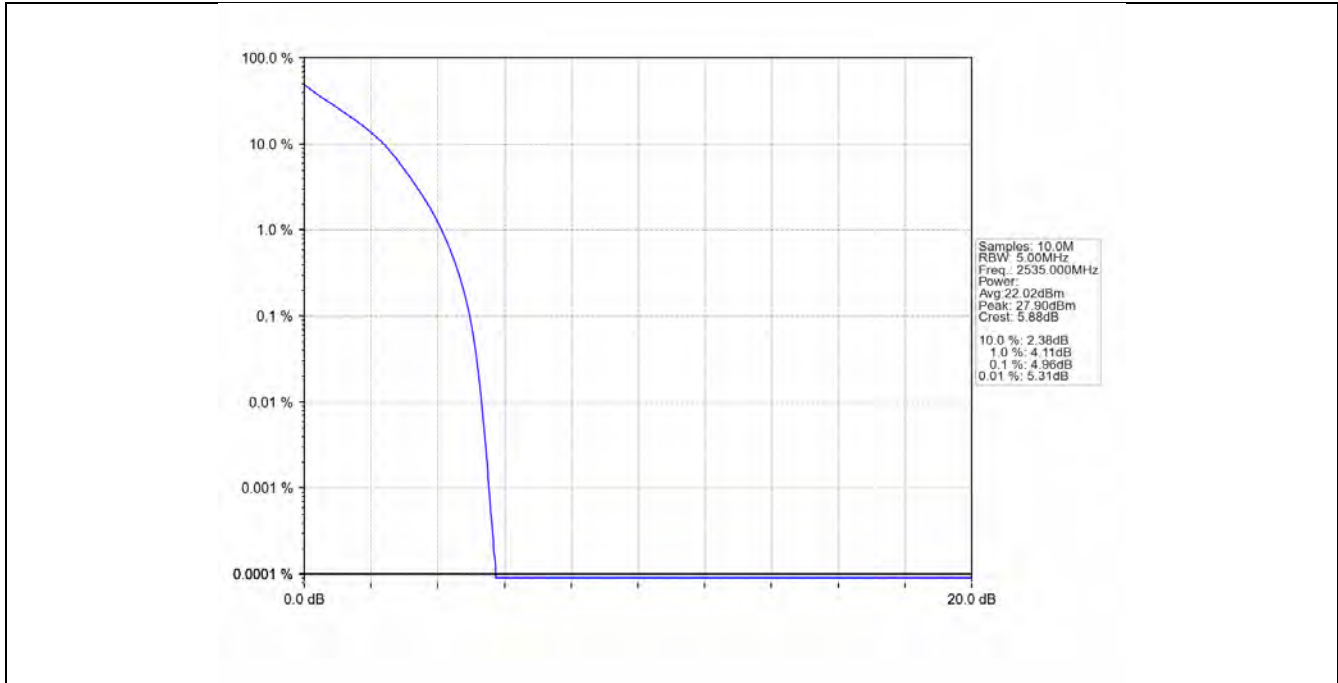


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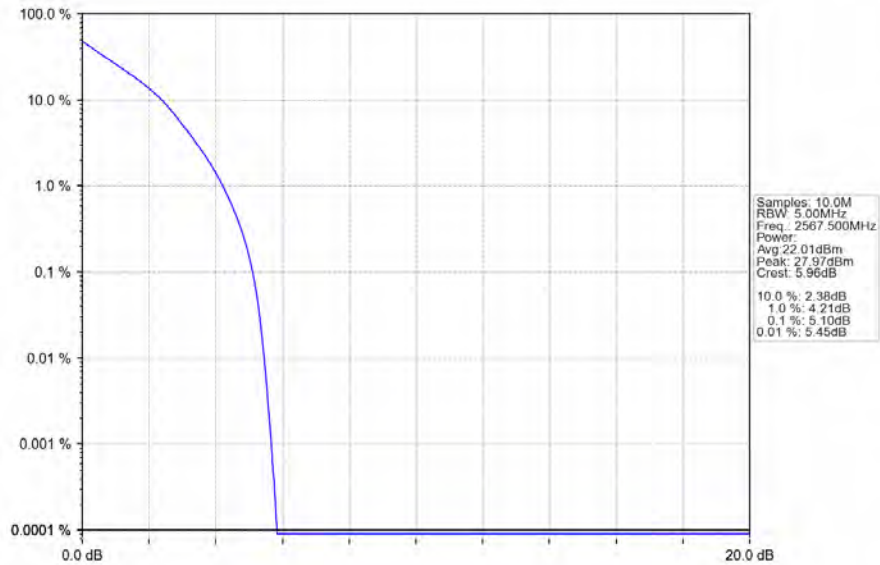
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



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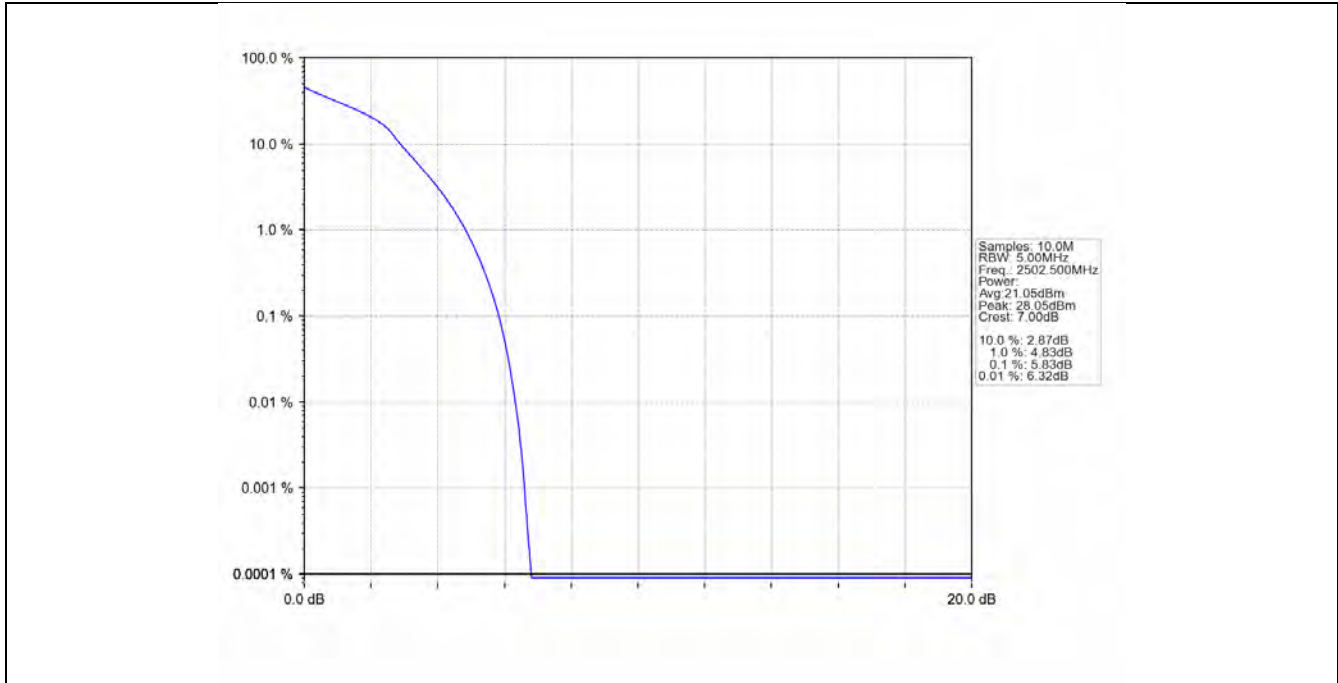


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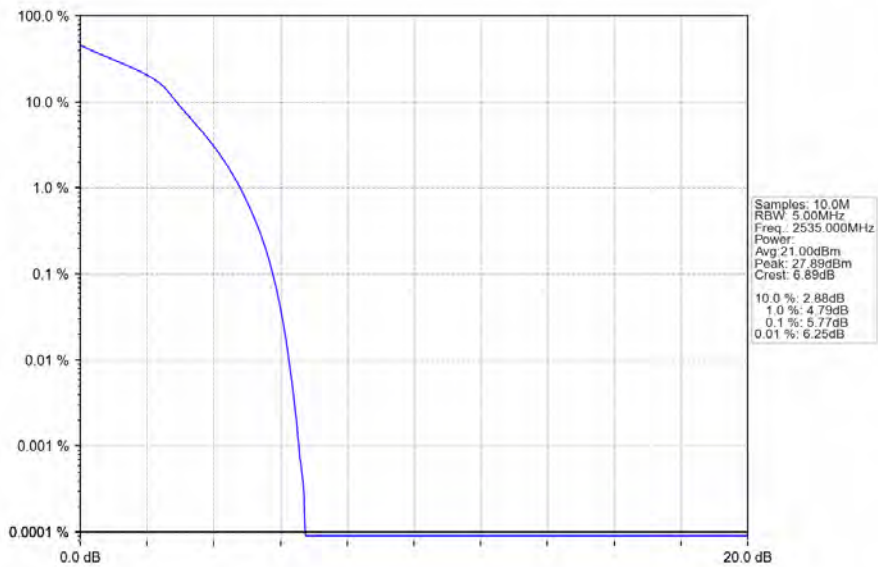
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Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



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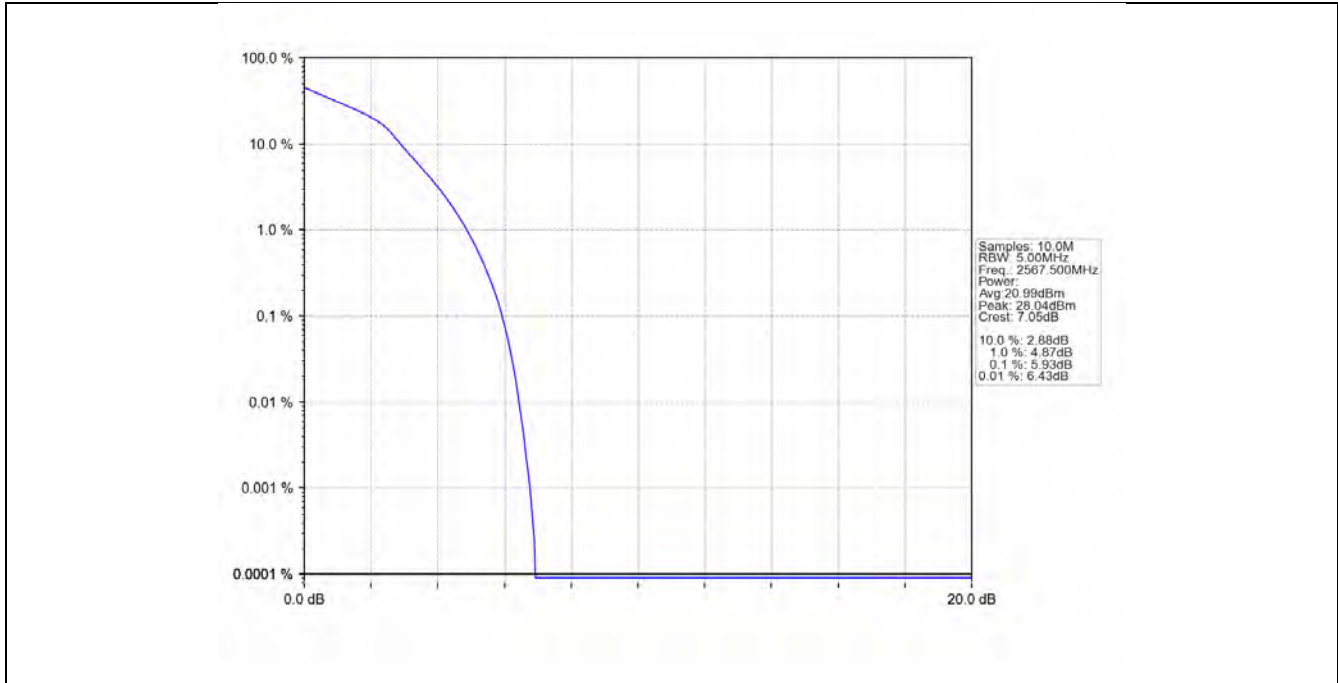


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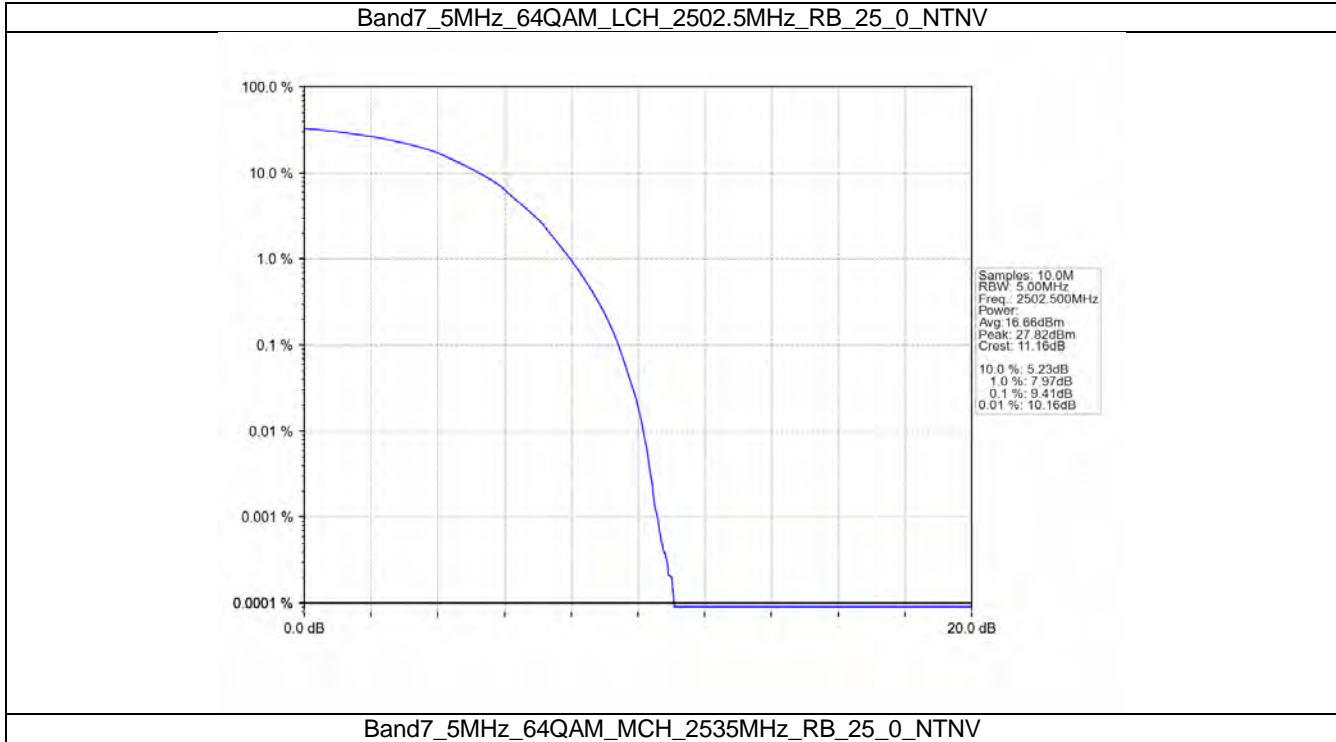


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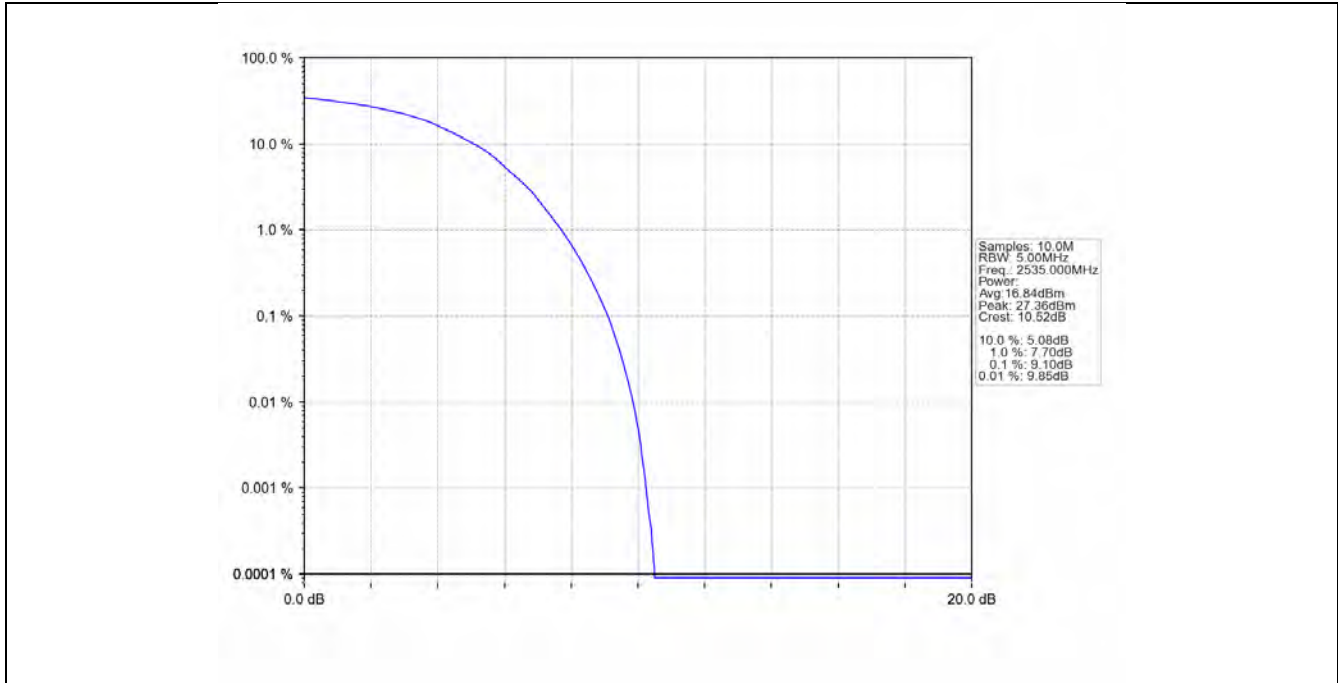


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4.2 B7_10MHz

4.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.09	<=13	Pass
	2535	50	0	5.00	<=13	Pass
	2565	50	0	8.54	<=13	Pass
16QAM	2505	50	0	5.86	<=13	Pass
	2535	50	0	5.77	<=13	Pass
	2565	50	0	5.78	<=13	Pass
64QAM	2505	50	0	6.30	<=13	Pass
	2535	50	0	7.00	<=13	Pass
	2565	50	0	6.90	<=13	Pass



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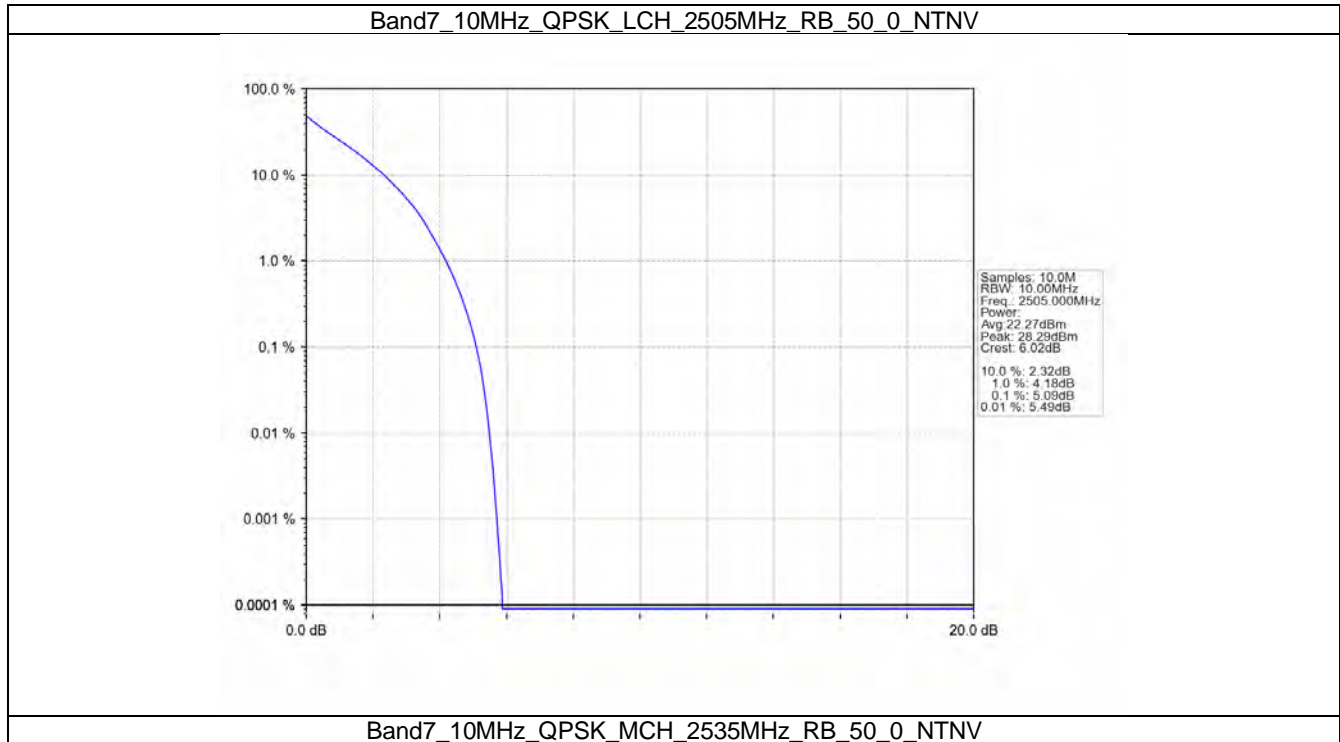
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4.2.2 Test Graph



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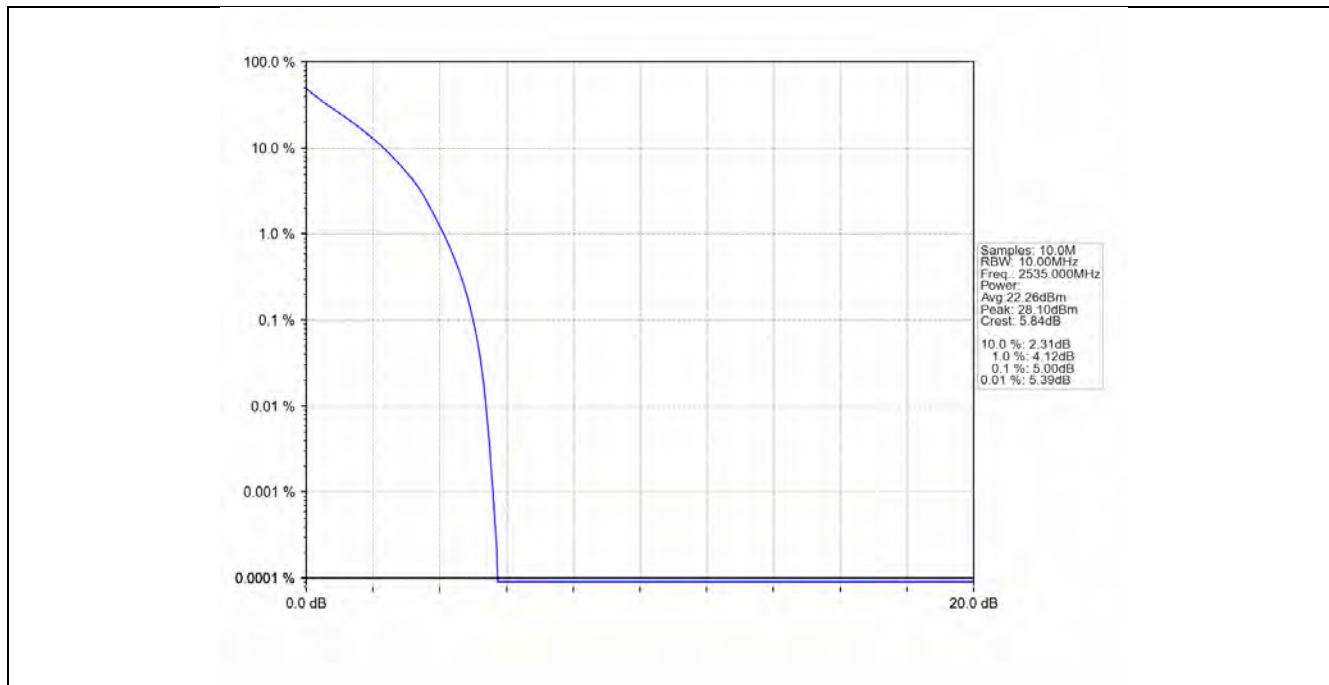
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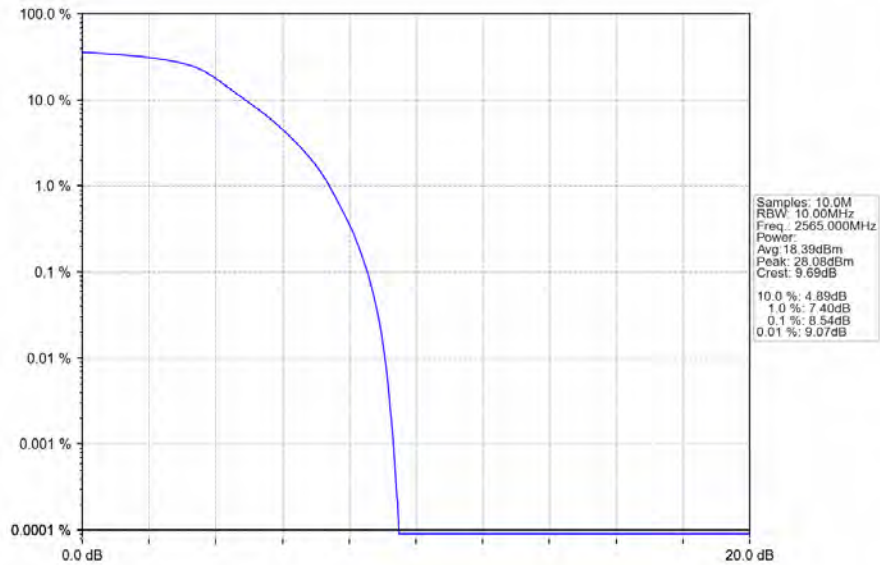
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Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



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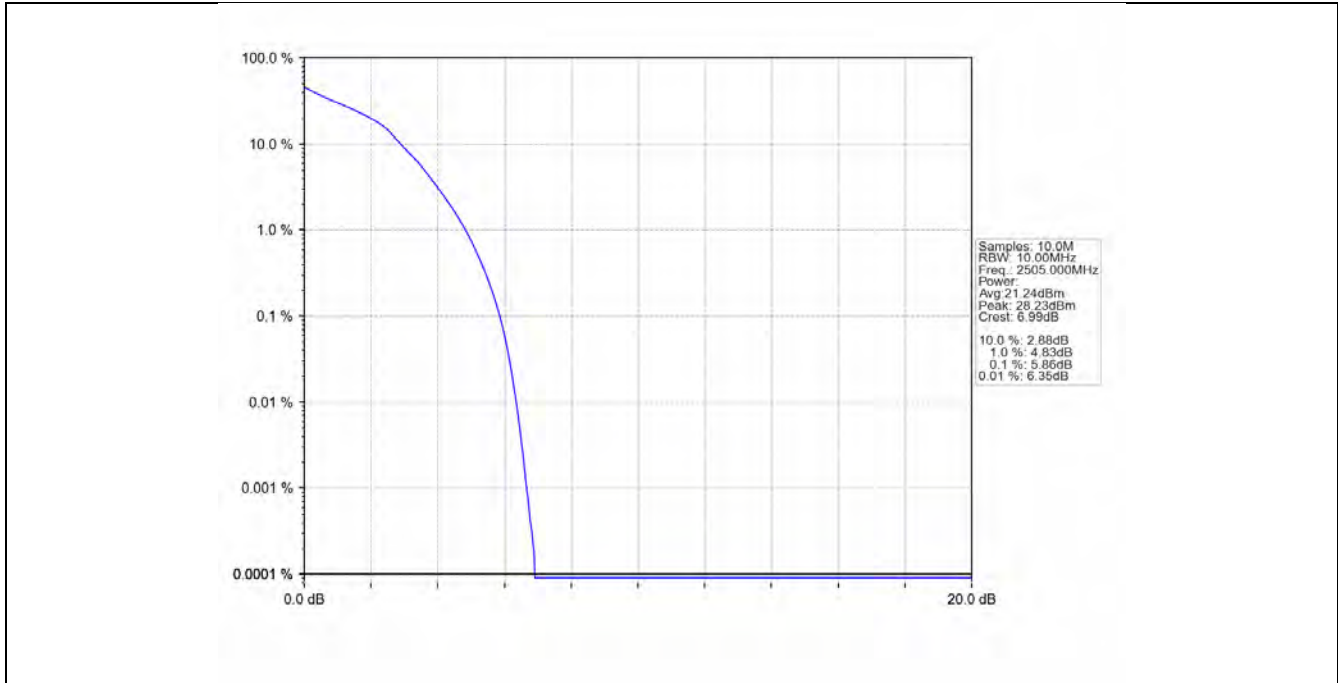


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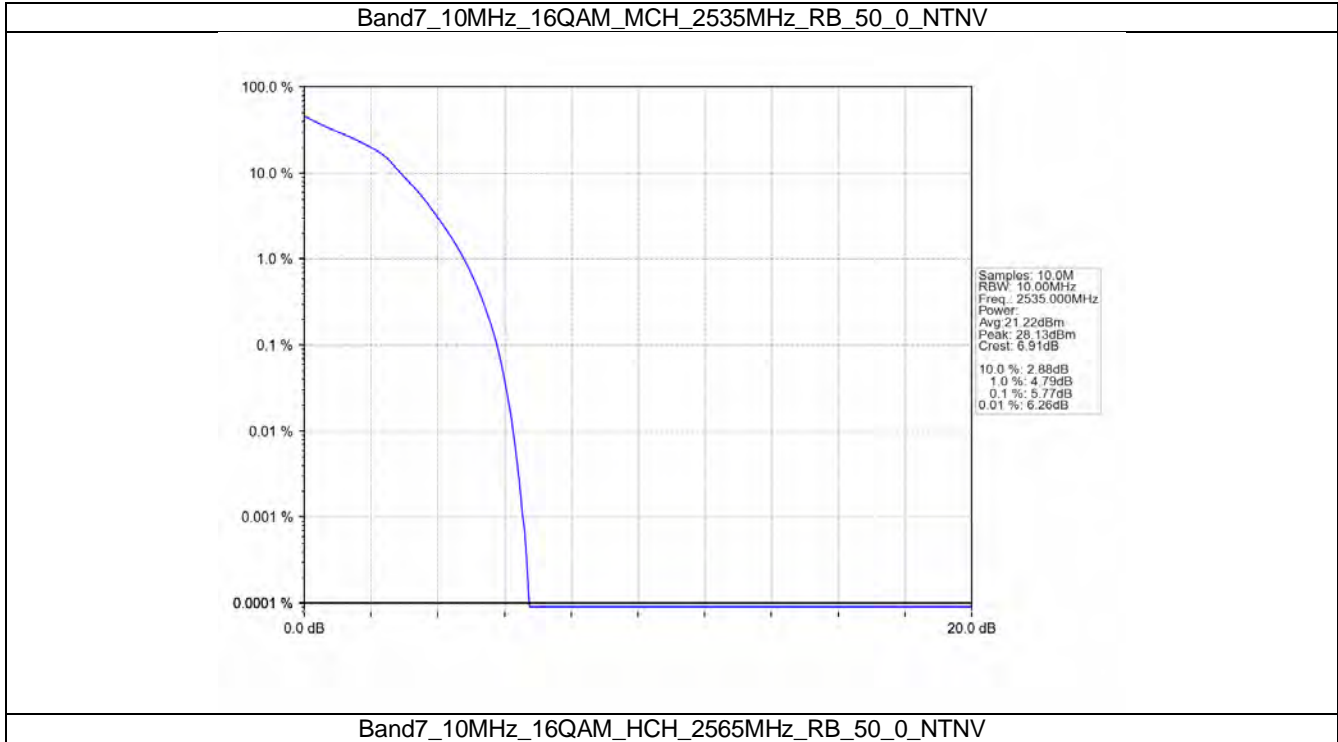


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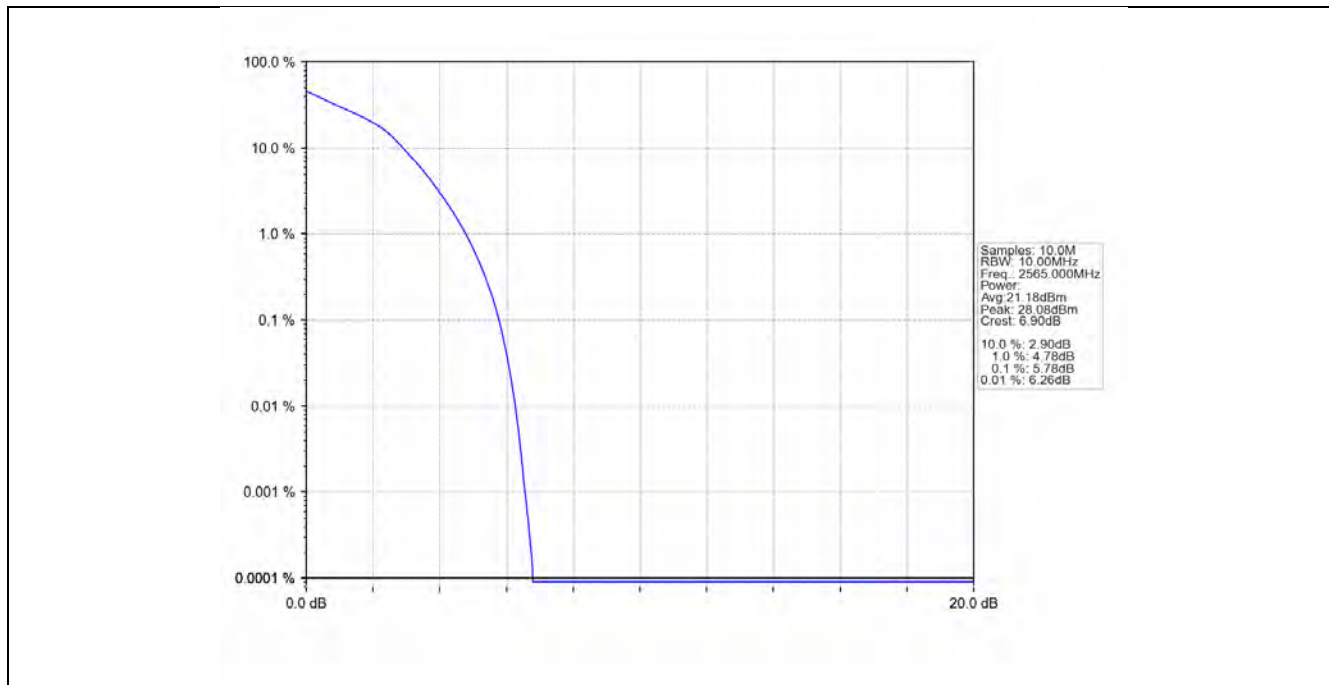
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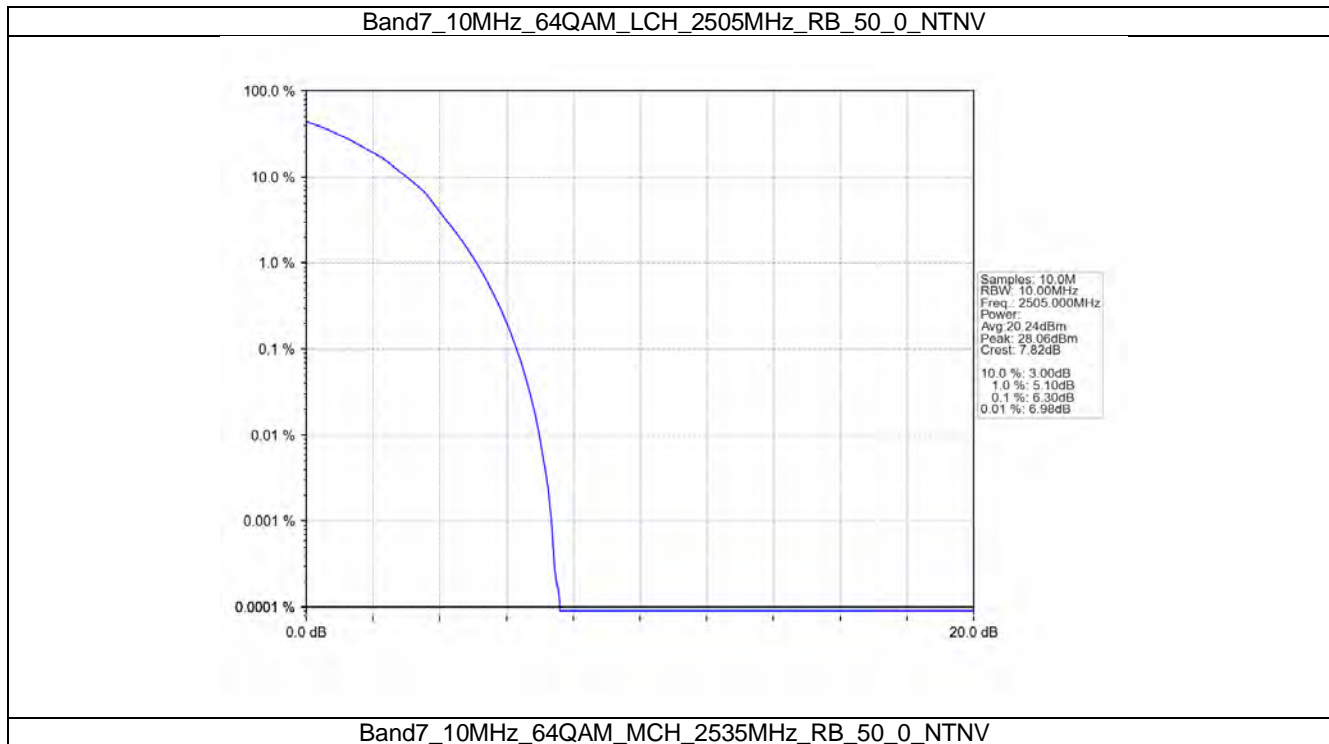
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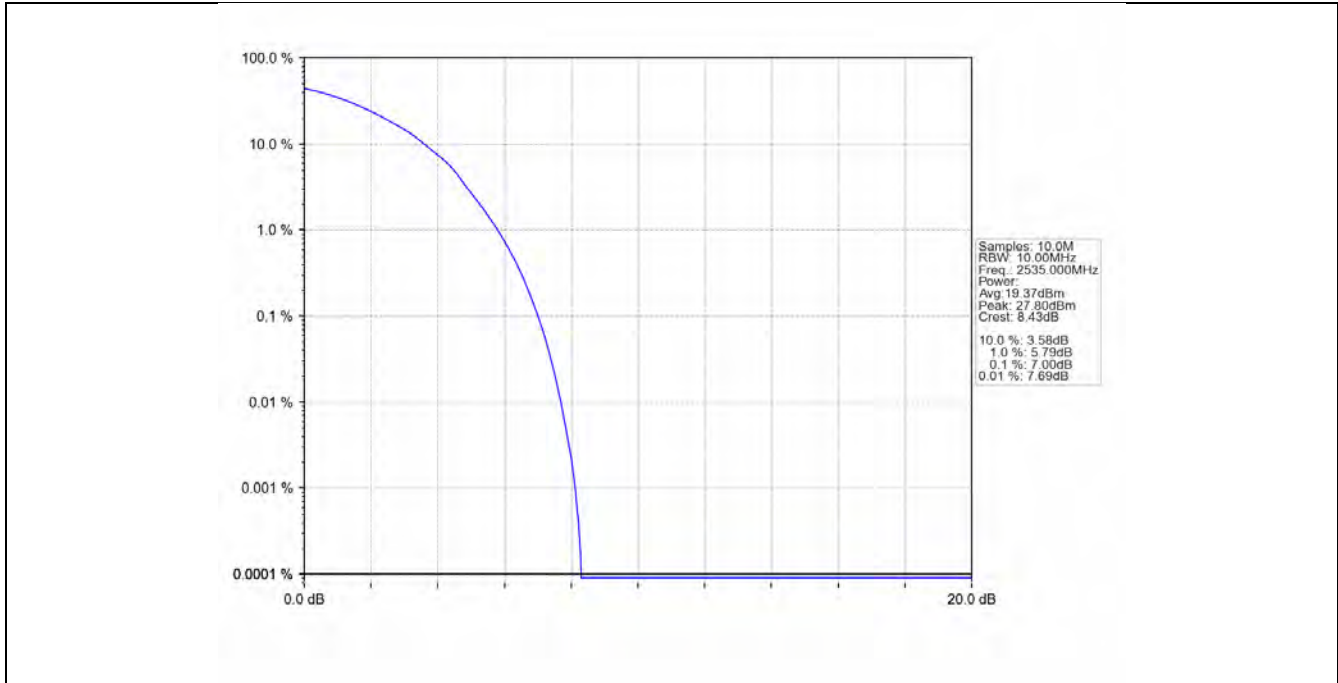


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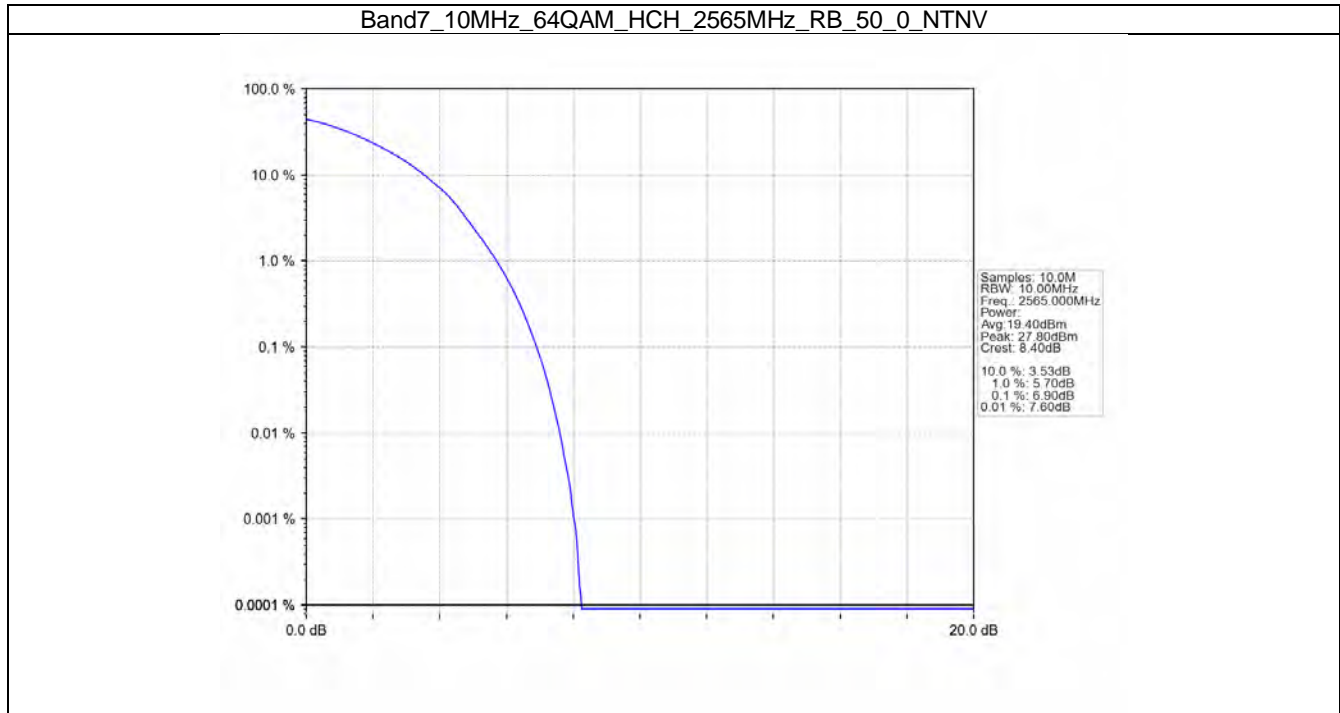


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4.3 B7_15MHz

4.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.25	<=13	Pass
	2535	75	0	5.20	<=13	Pass
	2562.5	75	0	5.16	<=13	Pass
16QAM	2507.5	75	0	5.93	<=13	Pass
	2535	75	0	5.90	<=13	Pass
	2562.5	75	0	5.86	<=13	Pass
64QAM	2507.5	75	0	6.34	<=13	Pass
	2535	75	0	6.29	<=13	Pass
	2562.5	75	0	6.25	<=13	Pass



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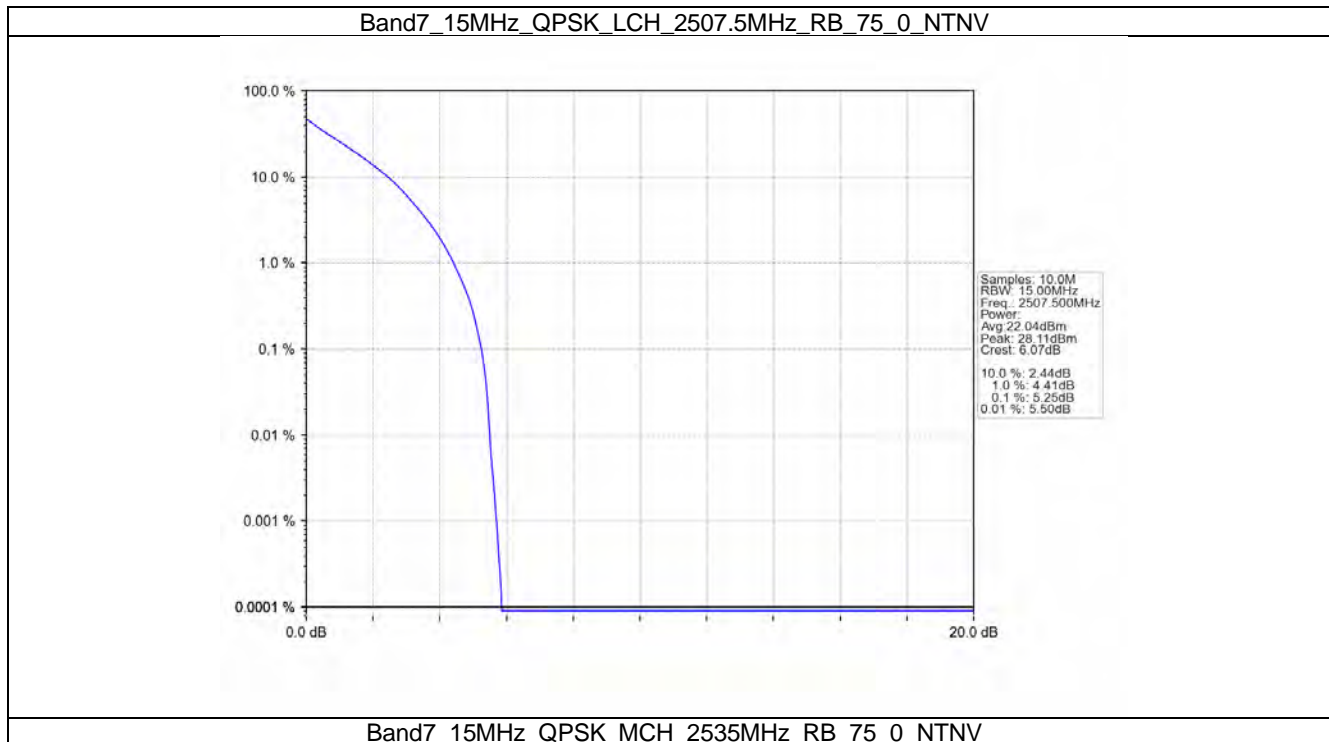
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4.3.2 Test Graph



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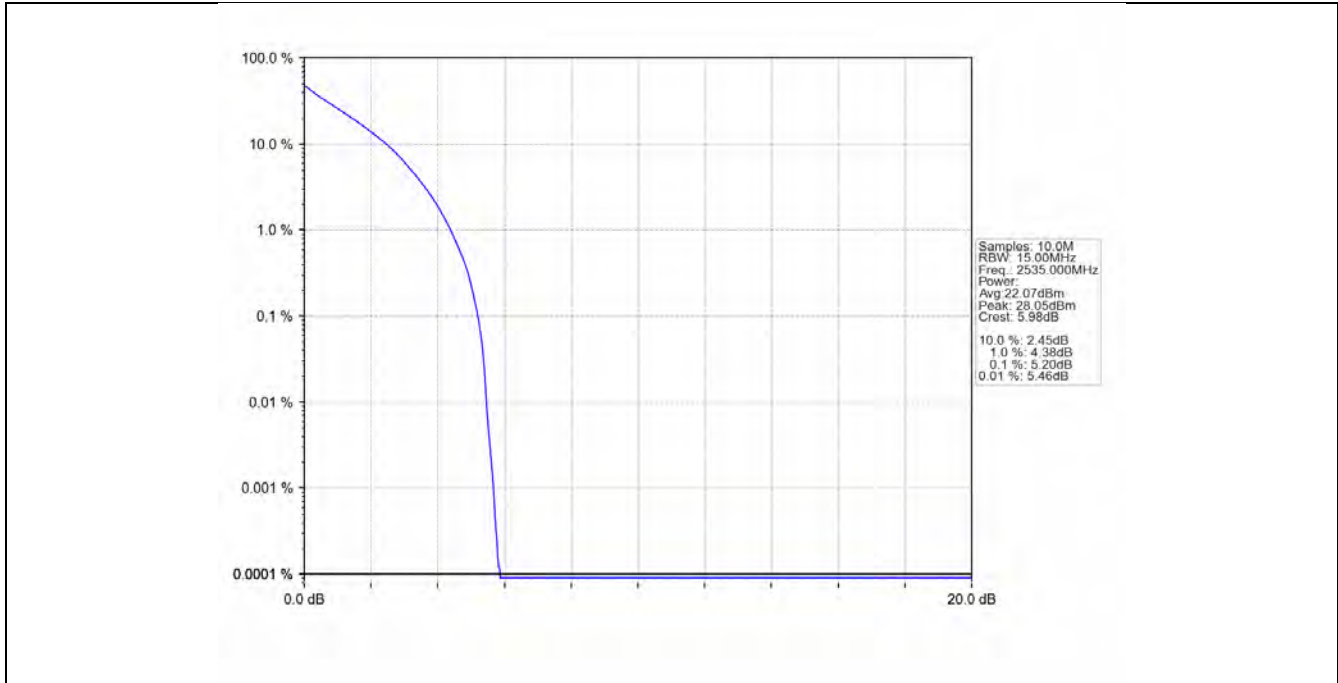


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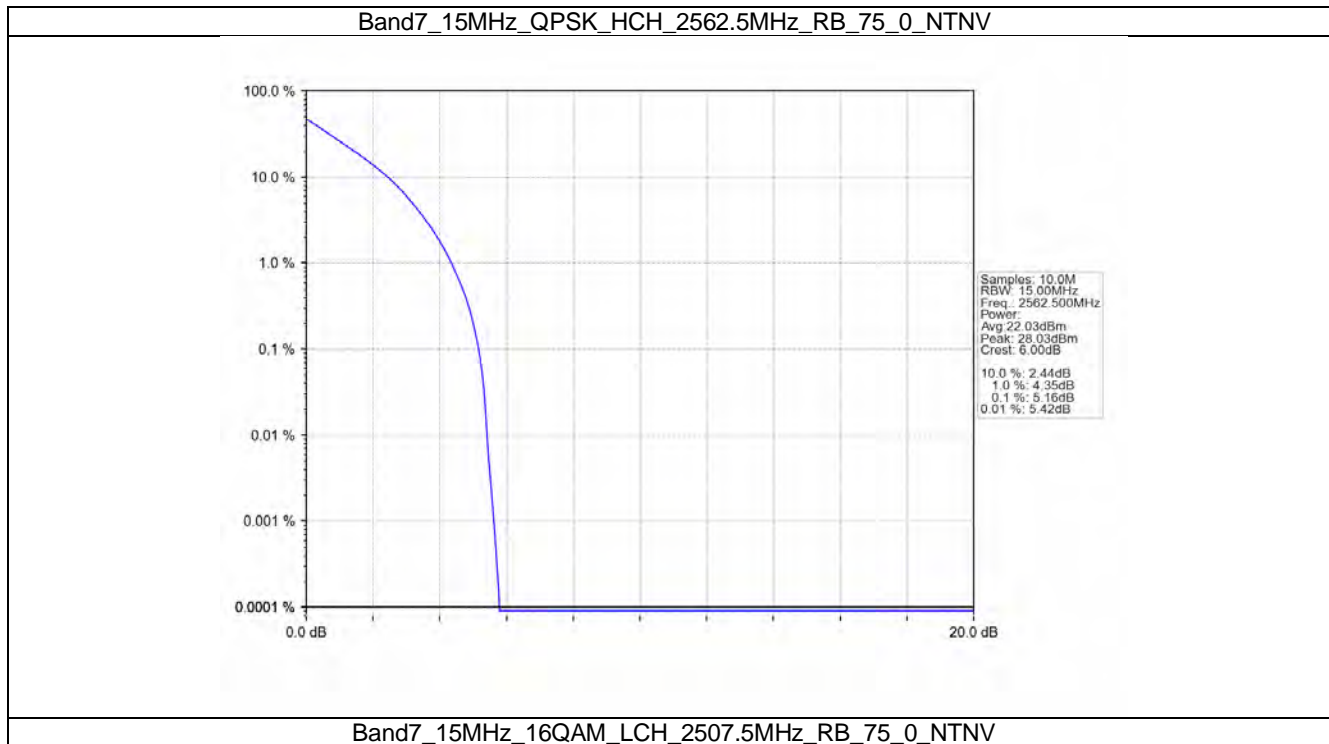
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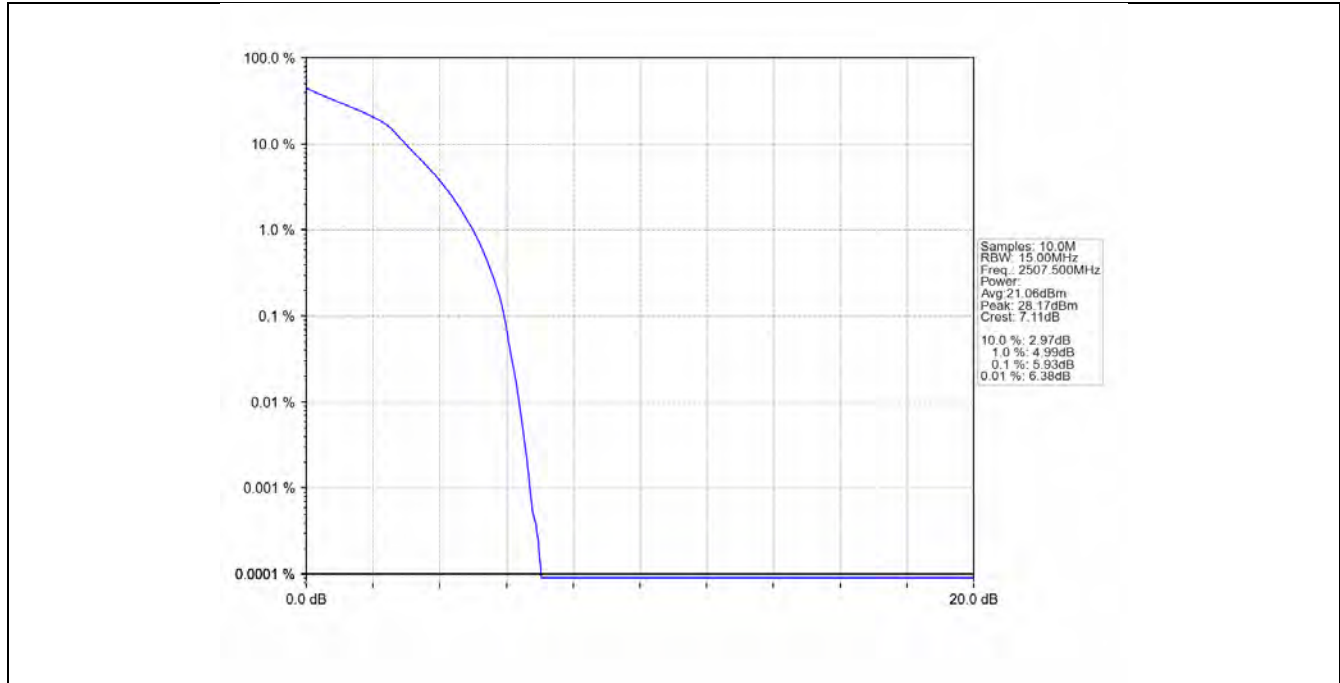


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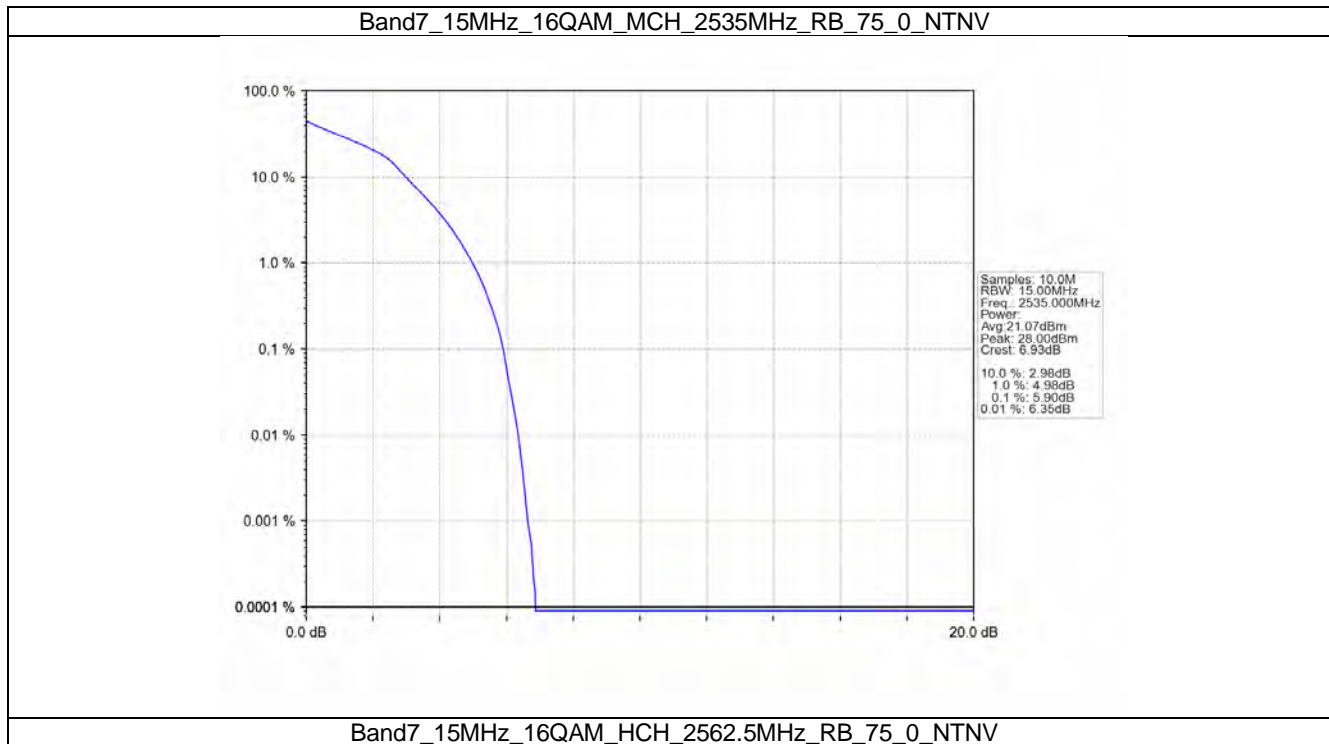
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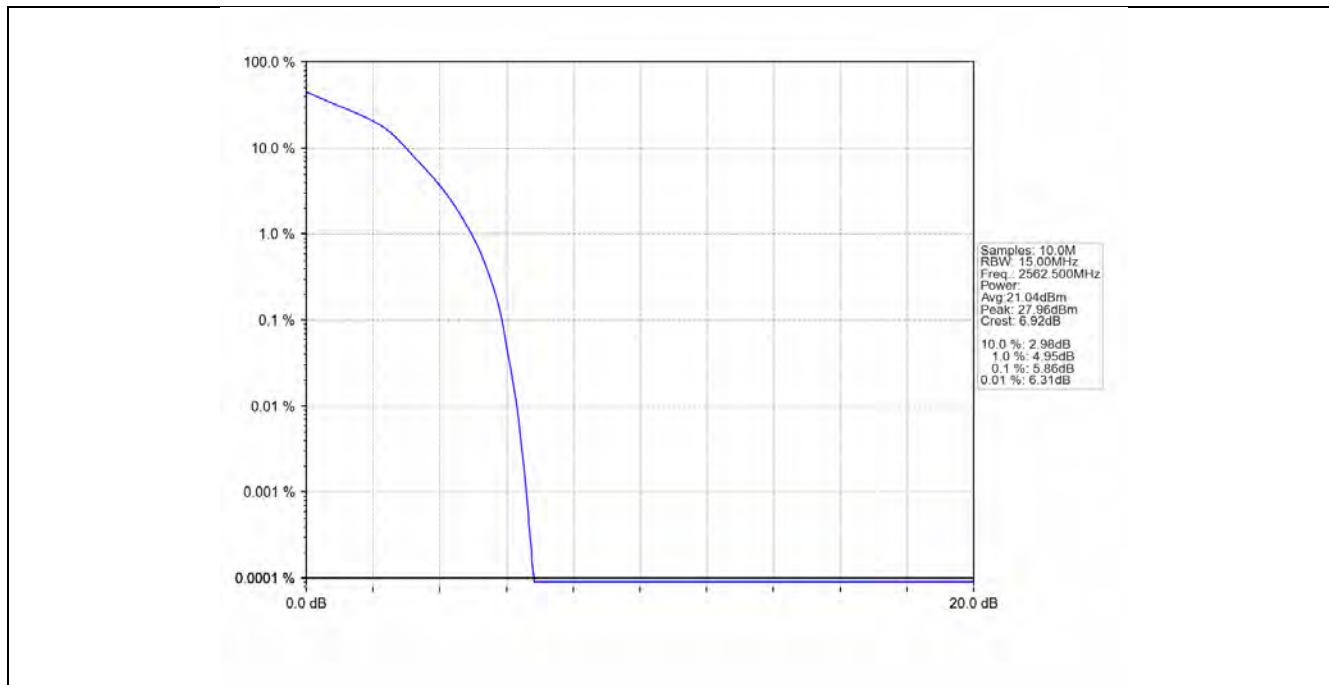
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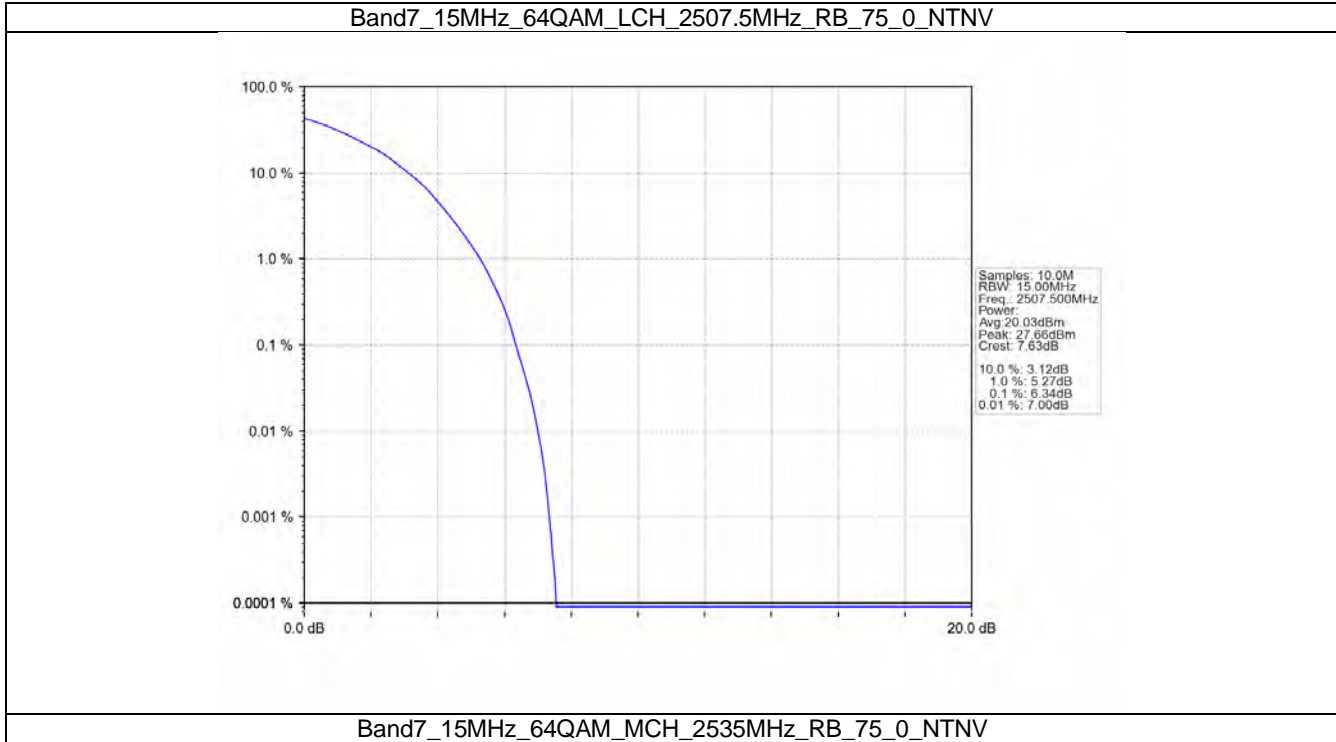


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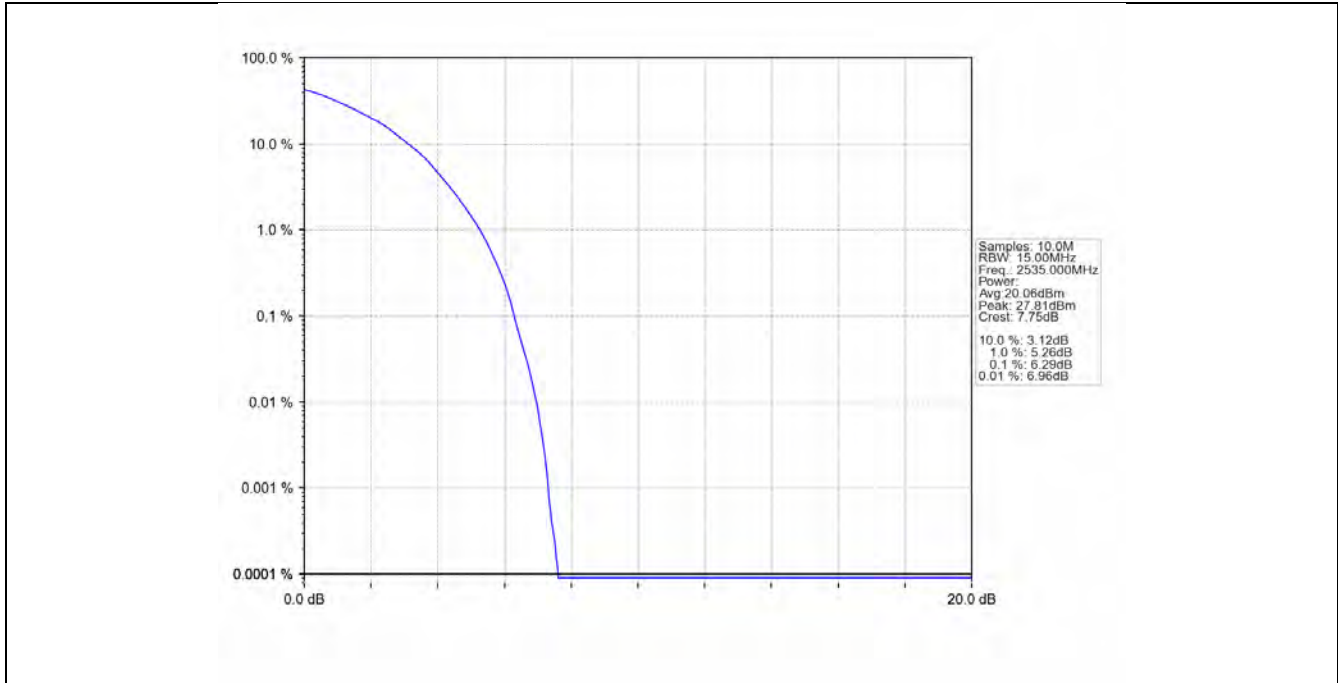


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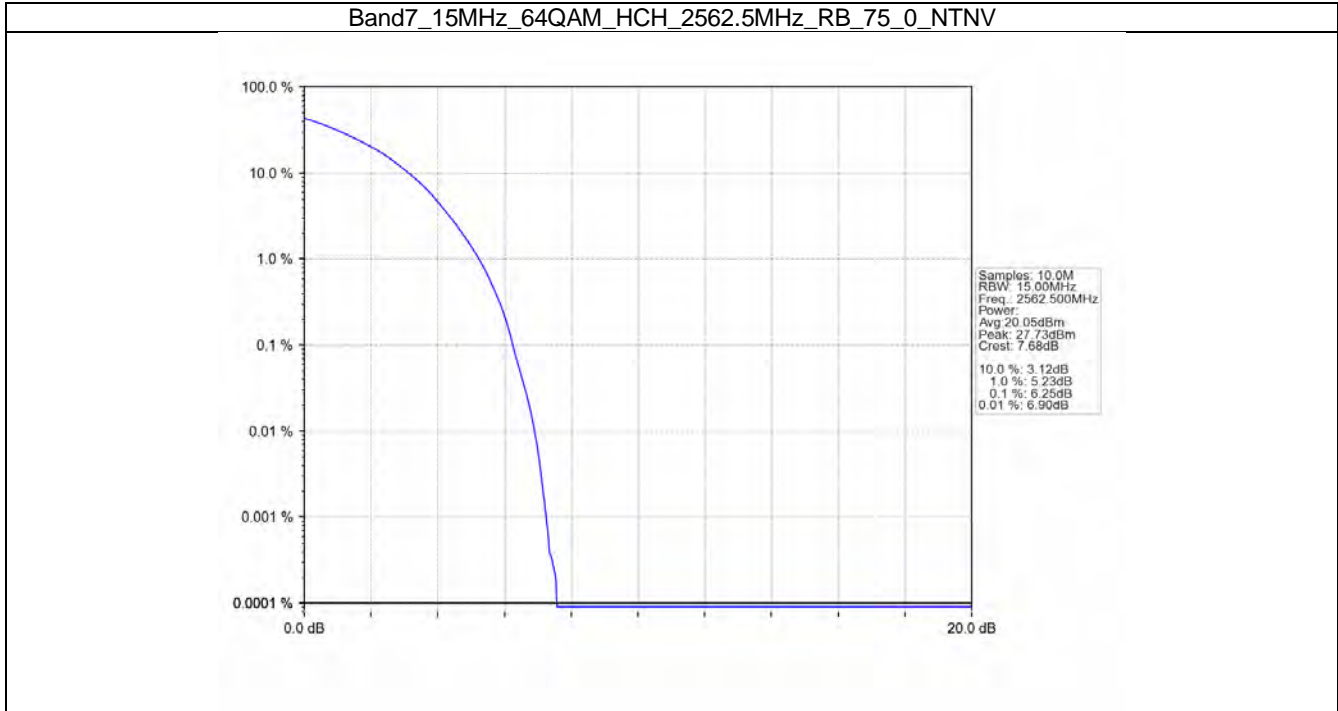


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4.4 B7_20MHz

4.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.03	<=13	Pass
	2535	100	0	4.98	<=13	Pass
	2560	100	0	6.02	<=13	Pass
16QAM	2510	100	0	8.39	<=13	Pass
	2535	100	0	5.79	<=13	Pass
	2560	100	0	6.56	<=13	Pass
64QAM	2510	100	0	6.27	<=13	Pass
	2535	100	0	6.24	<=13	Pass
	2560	100	0	6.22	<=13	Pass



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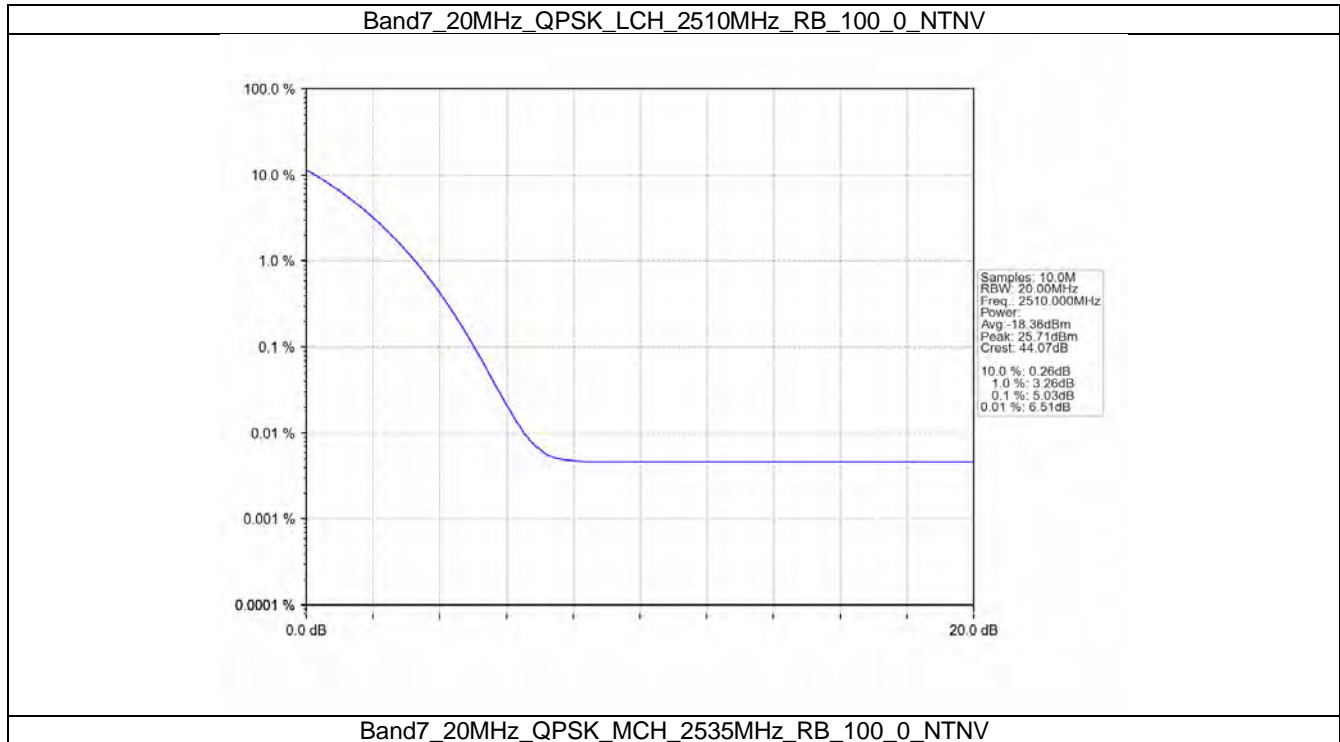
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4.4.2 Test Graph



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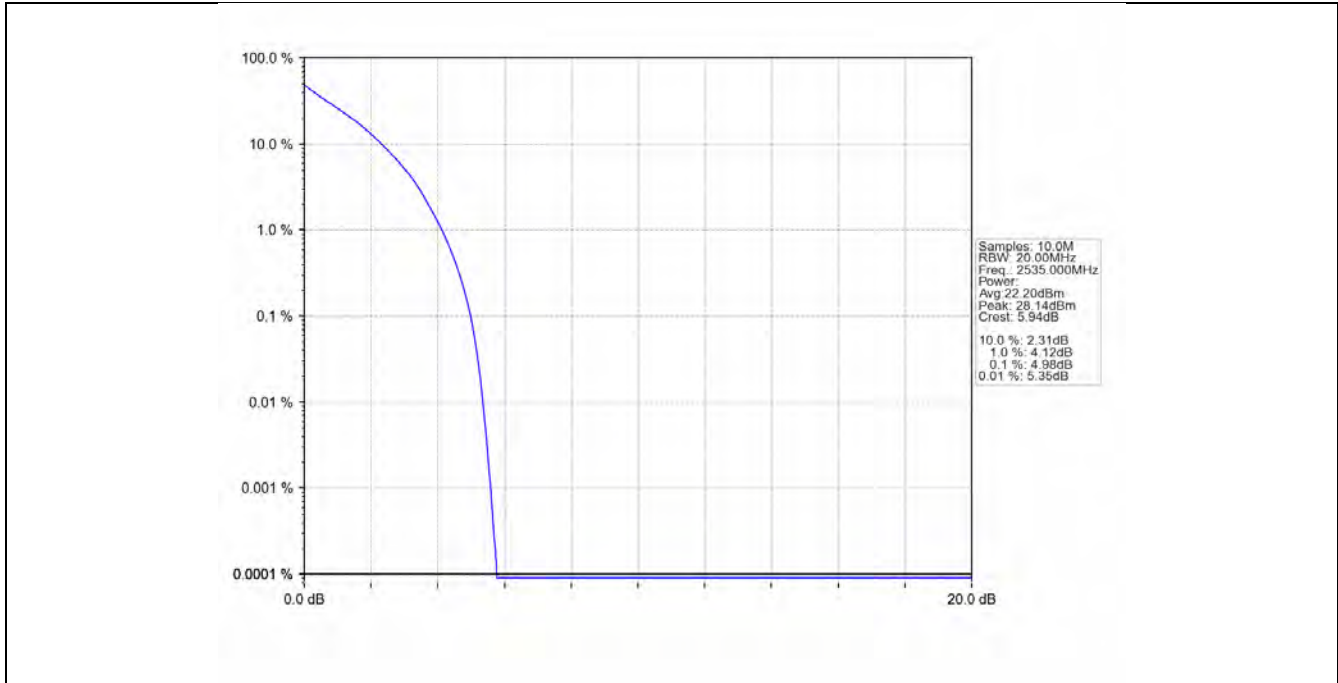


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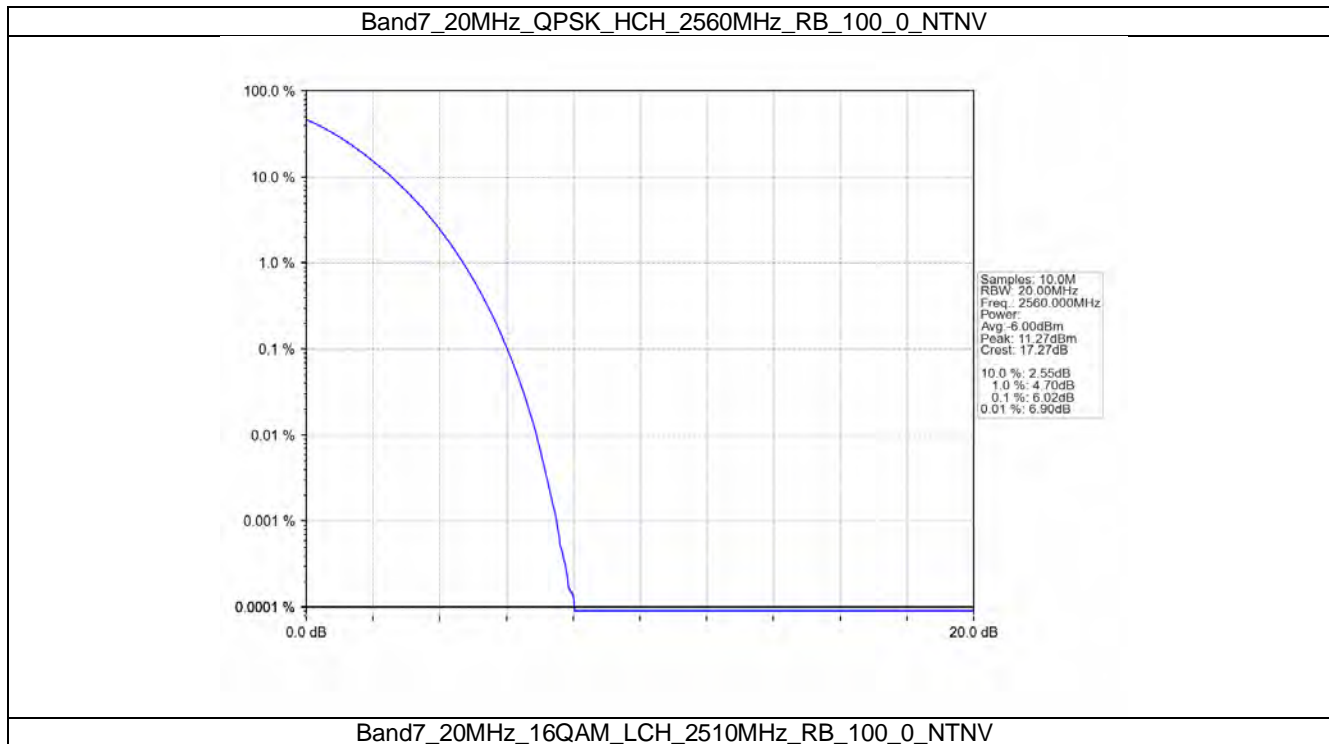
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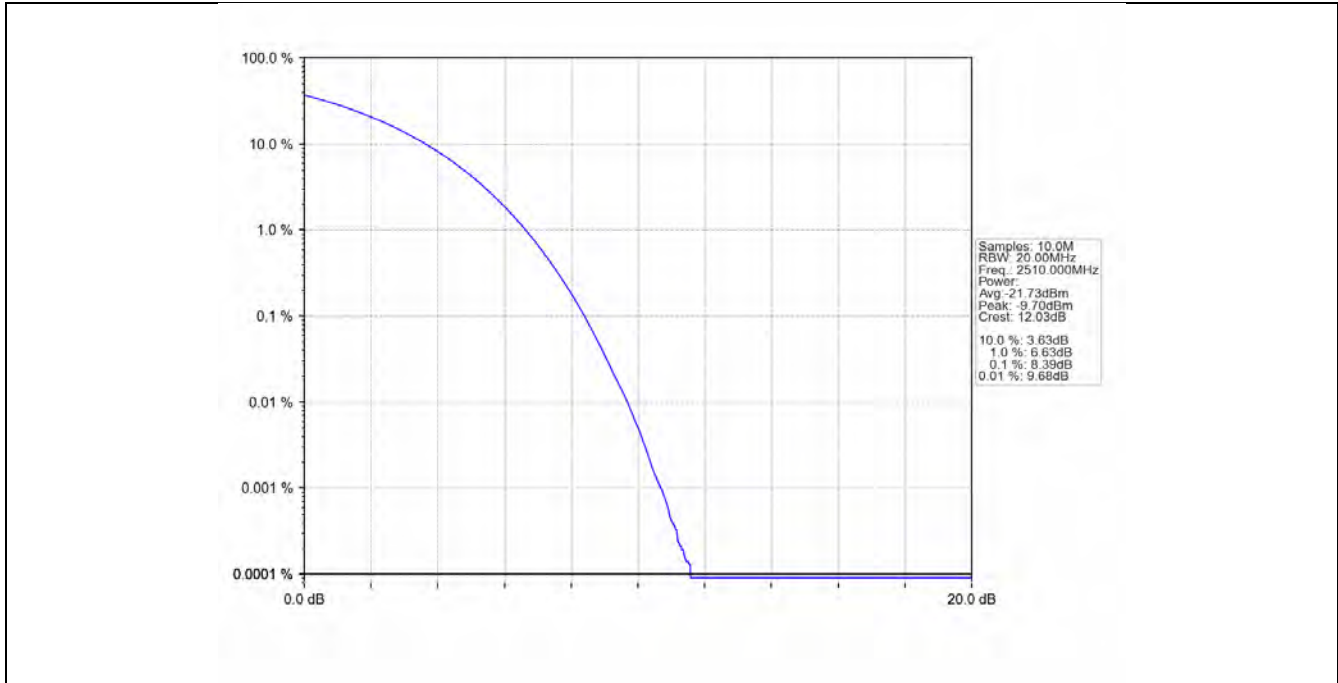


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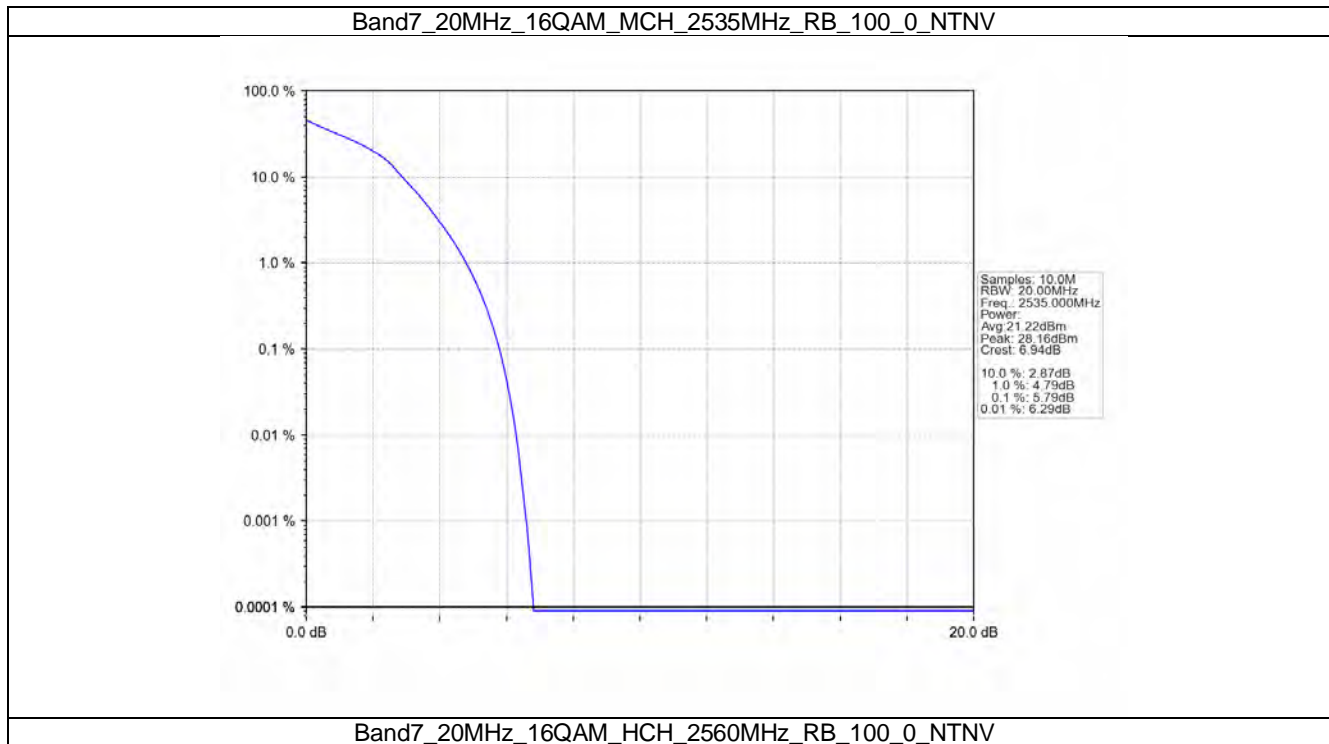
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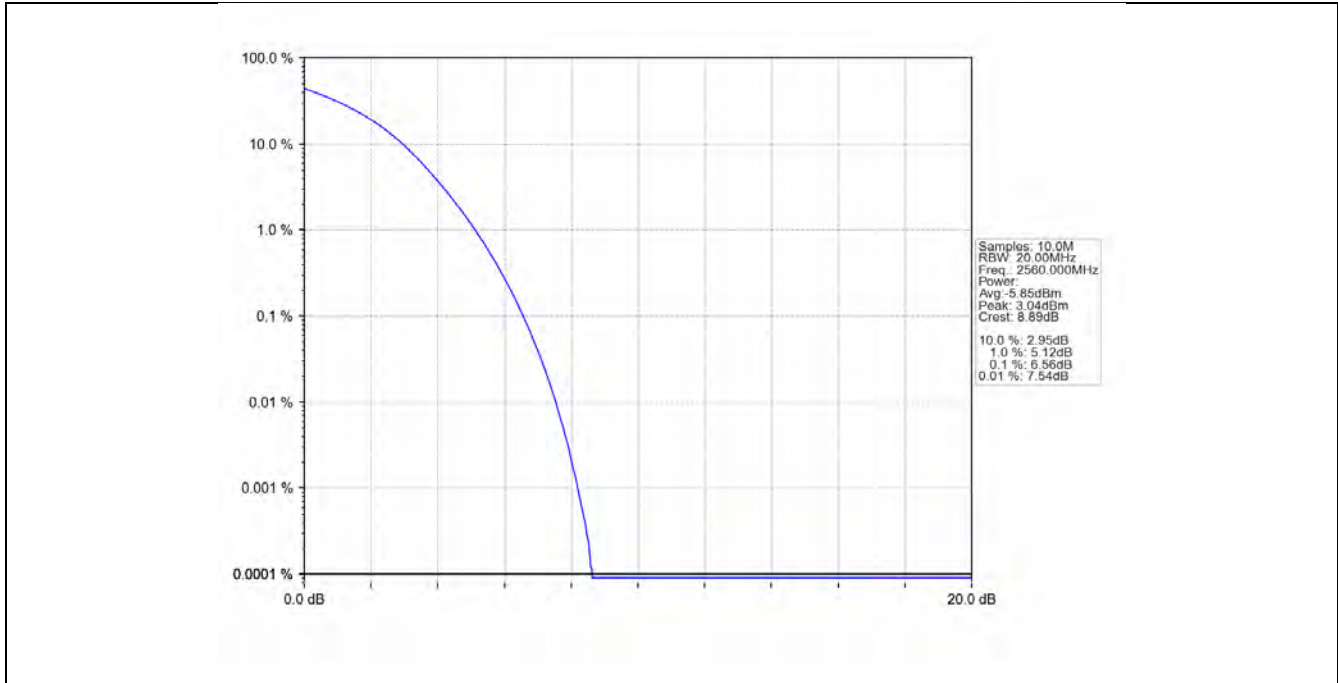


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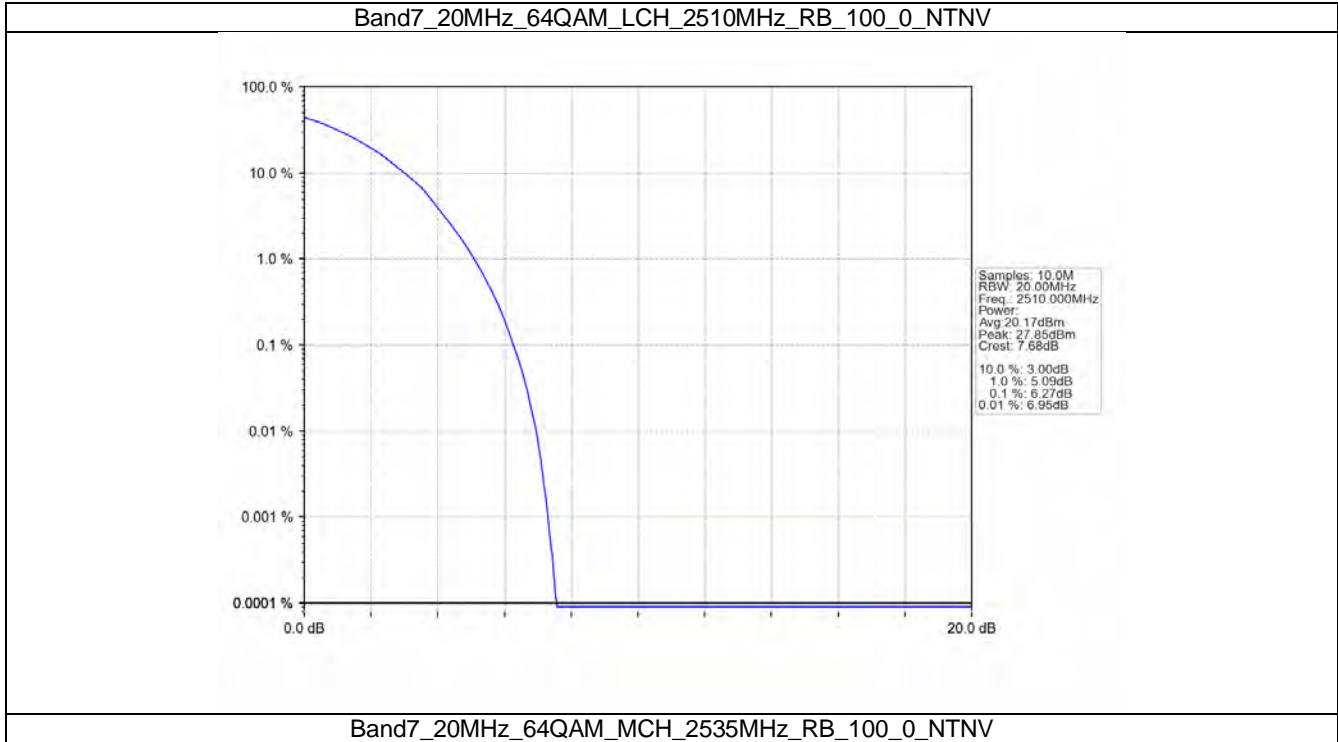


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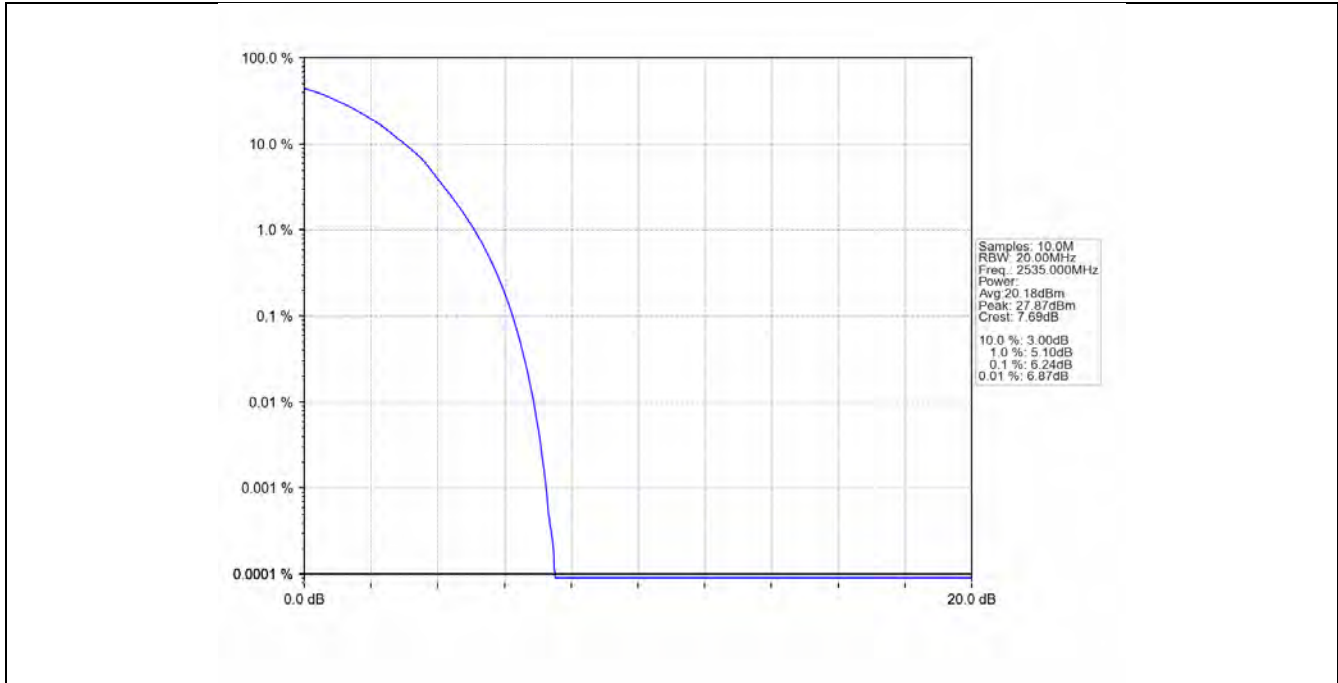


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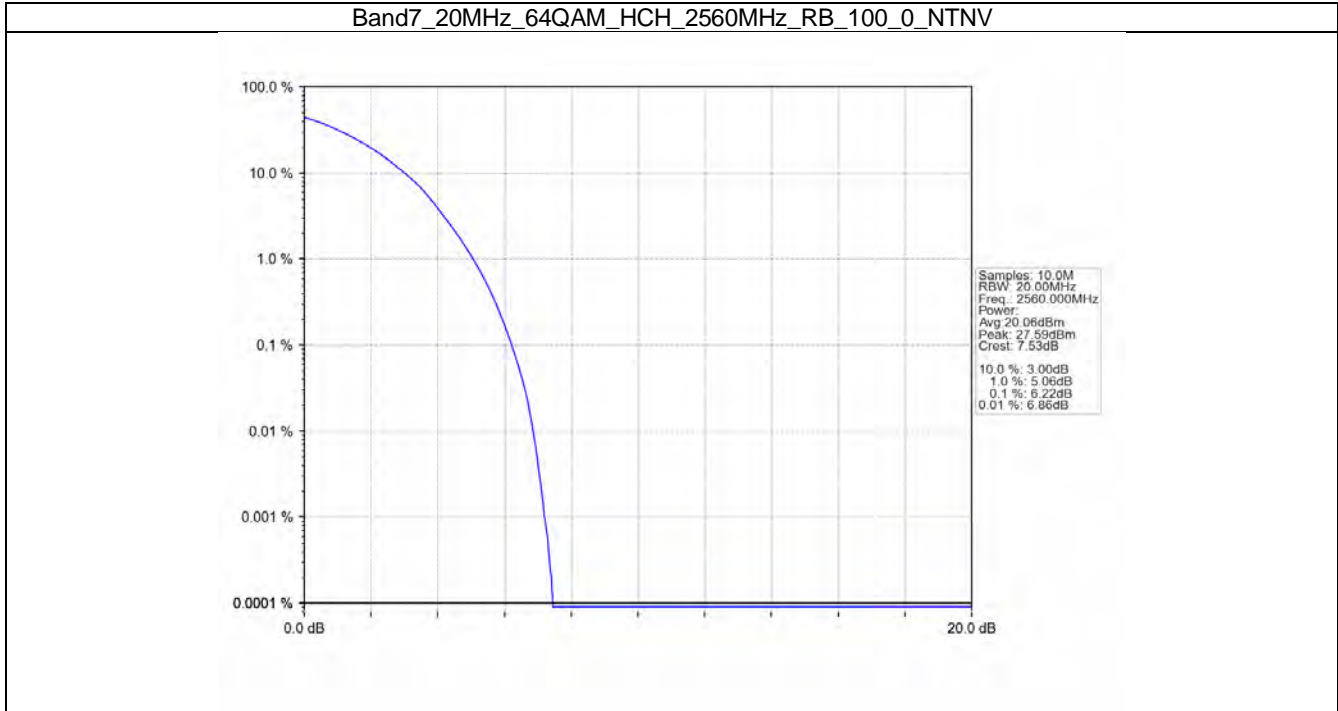


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5. Spurious Emission & Band Edges

5.1 B7_5MHz

5.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
	25	0	Refer To Test Graph		Pass	
16QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
	25	0	Refer To Test Graph		Pass	
64QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
	25	0	Refer To Test Graph		Pass	



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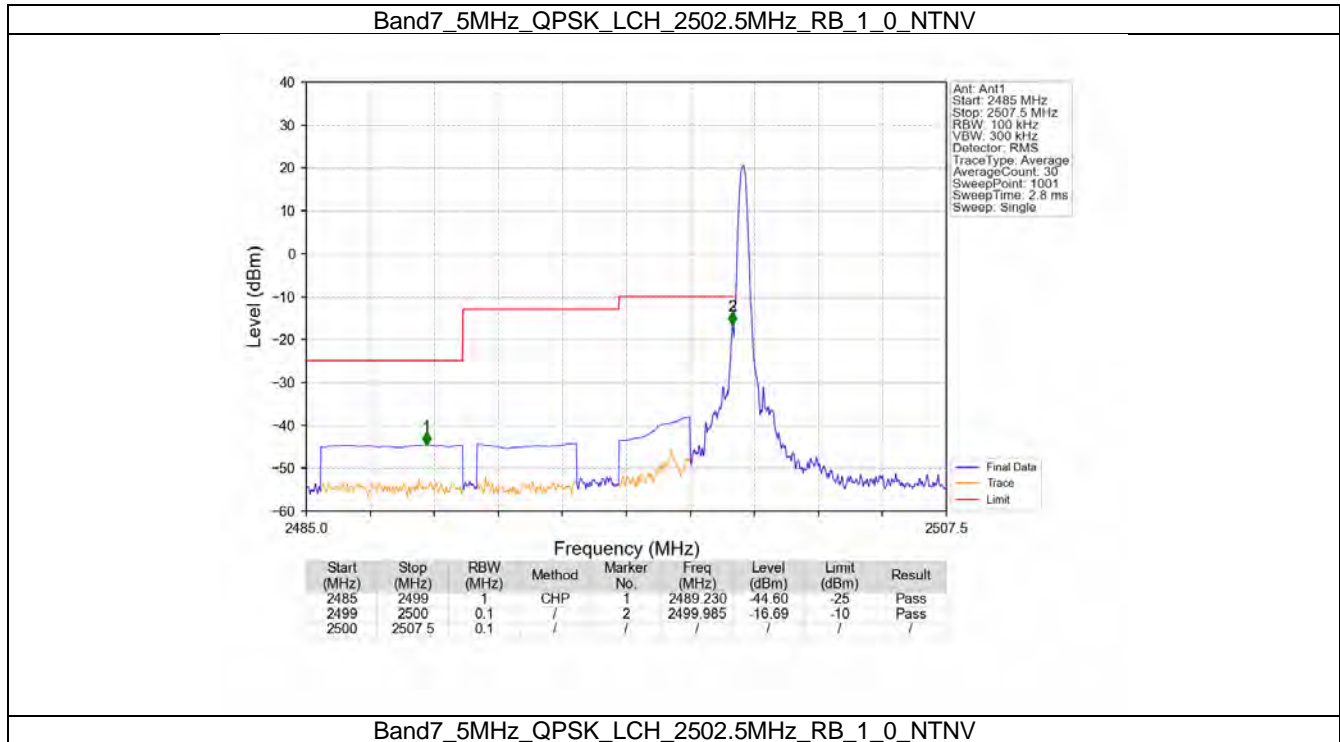
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5.1.2 Test Graph



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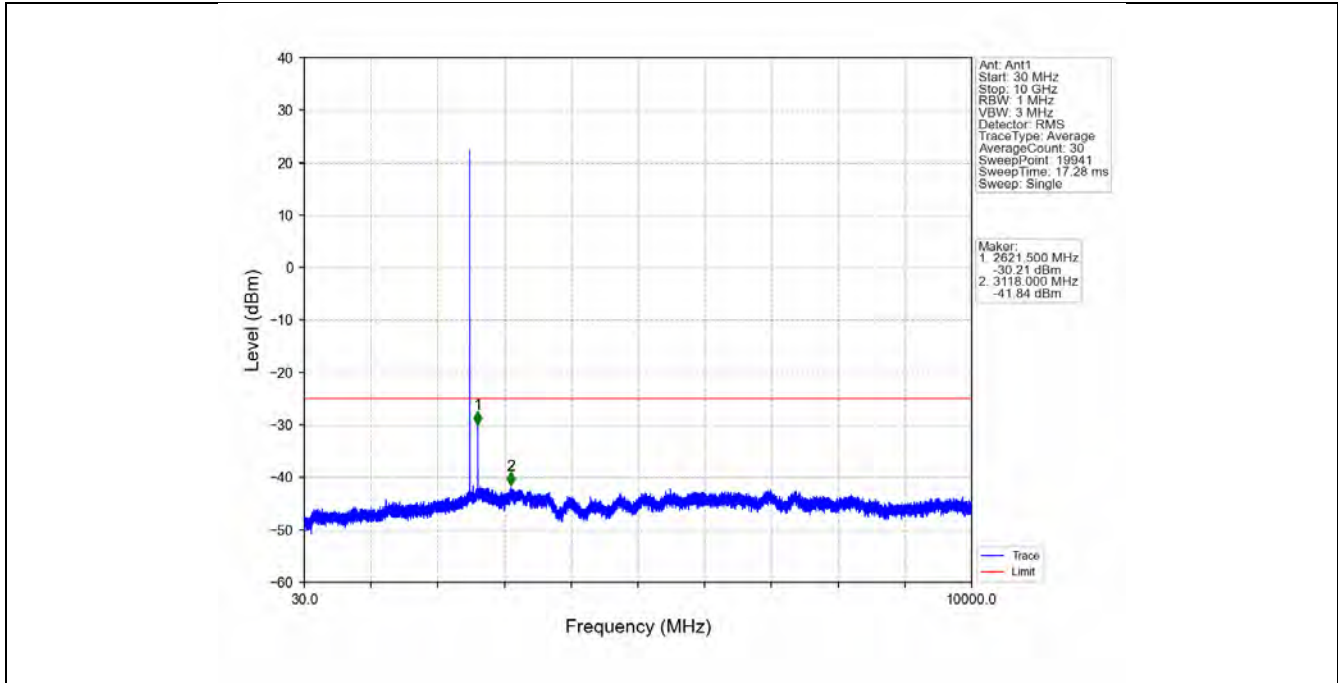


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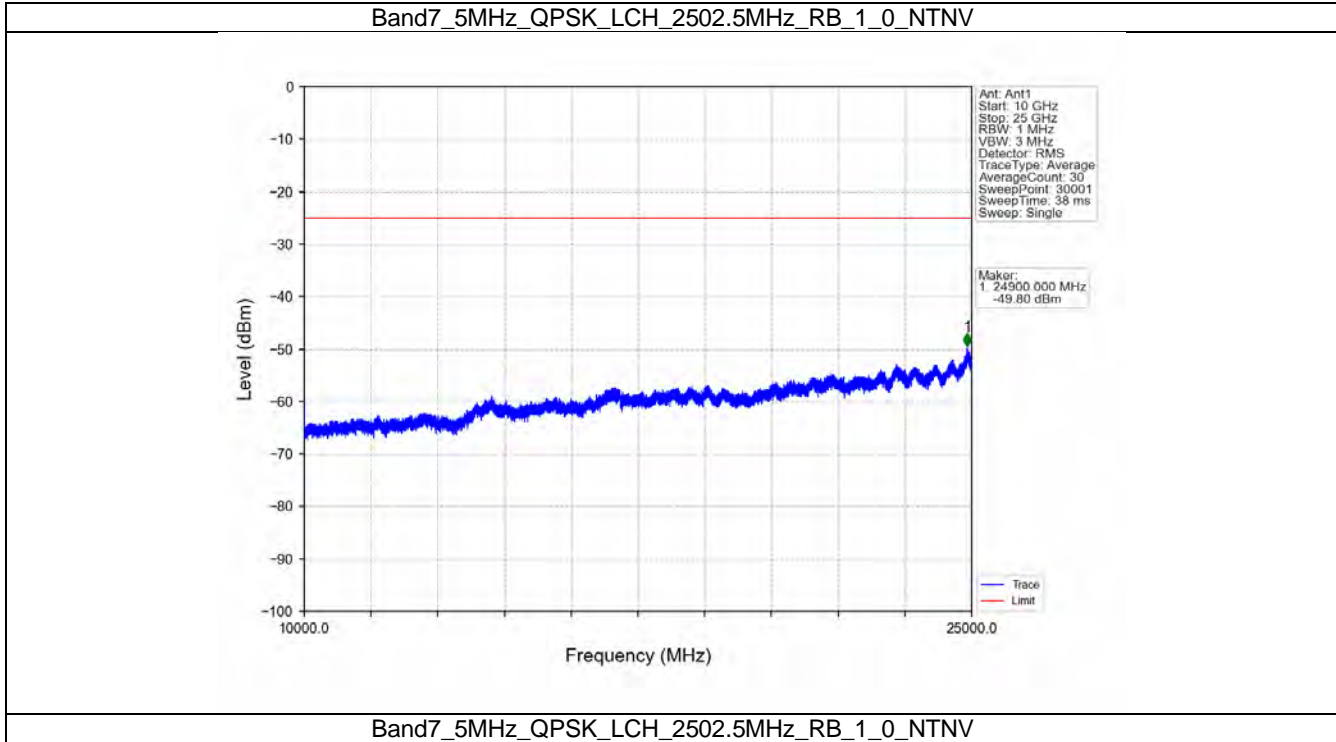


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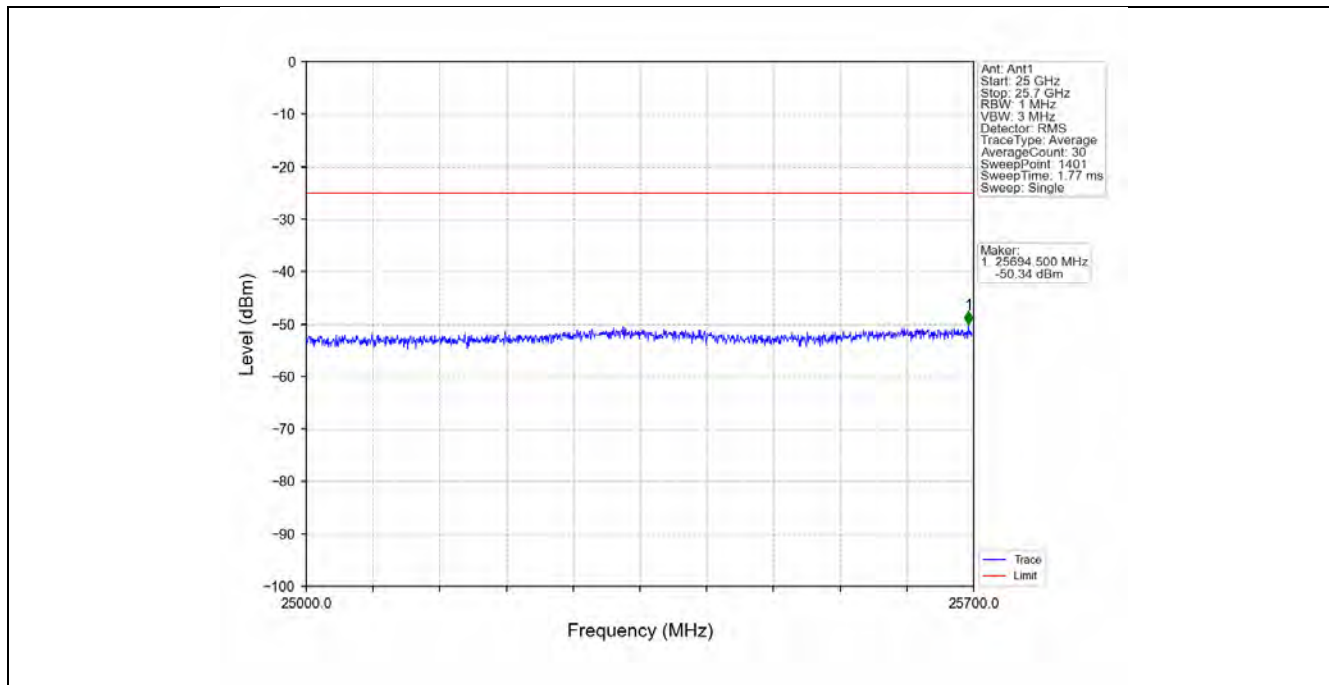
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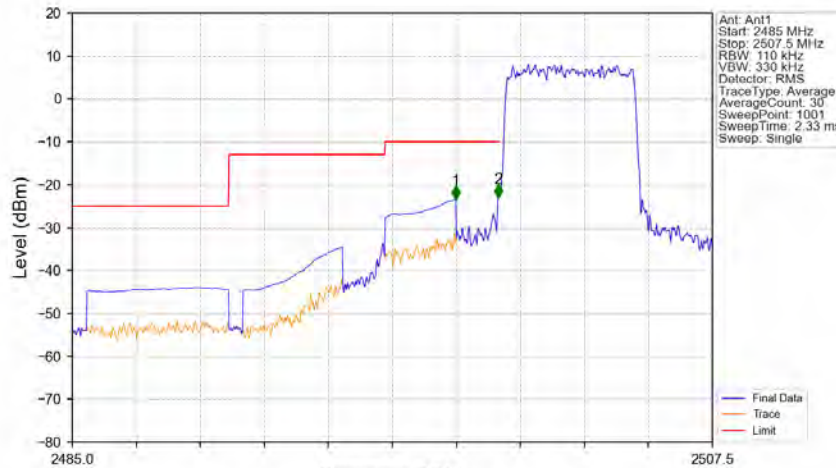
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Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.477	-23.36	-10	Pass
2499	2500	0.11	/	2	2499.985	-23.01	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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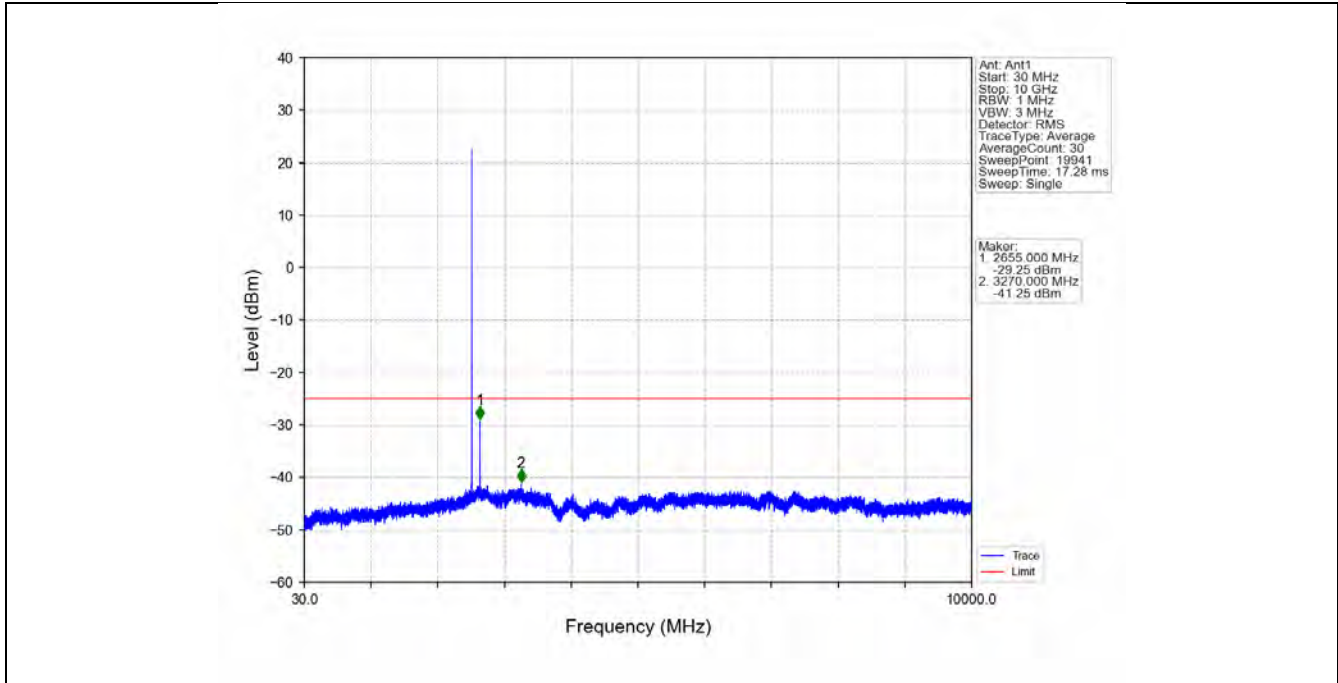


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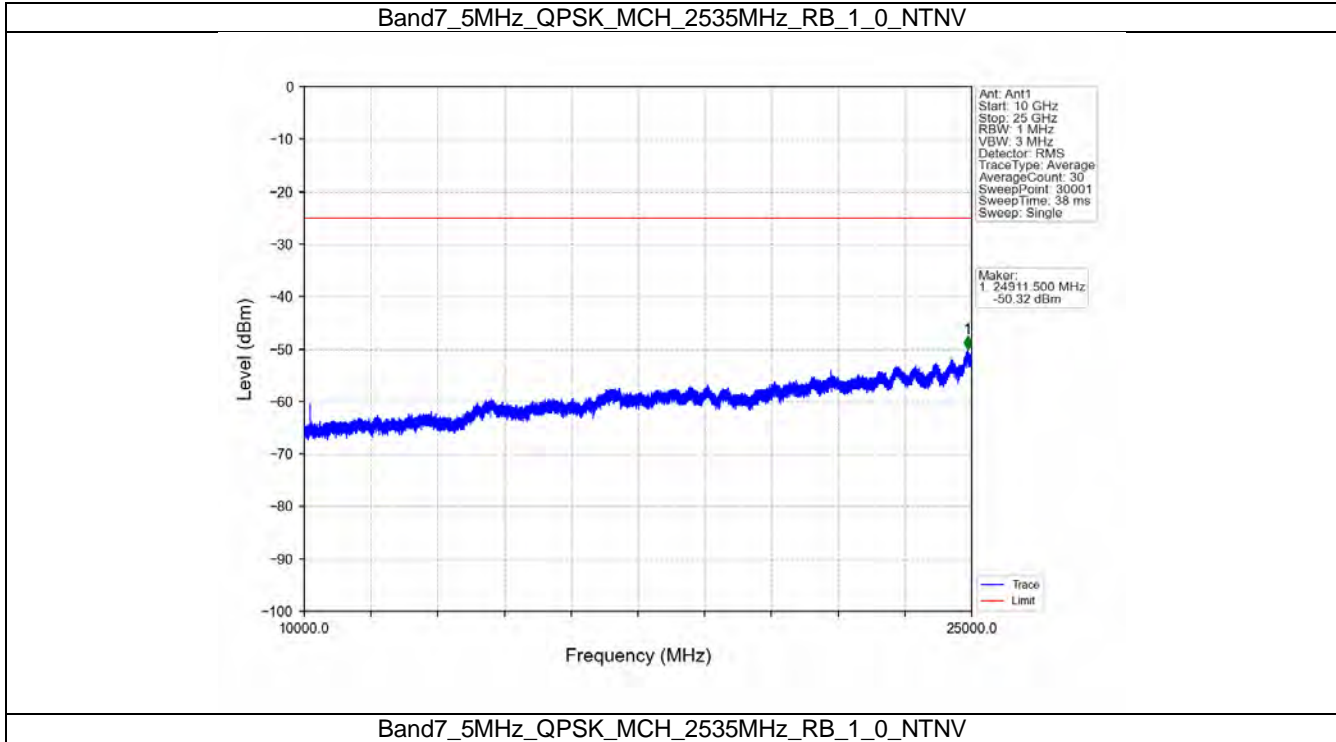


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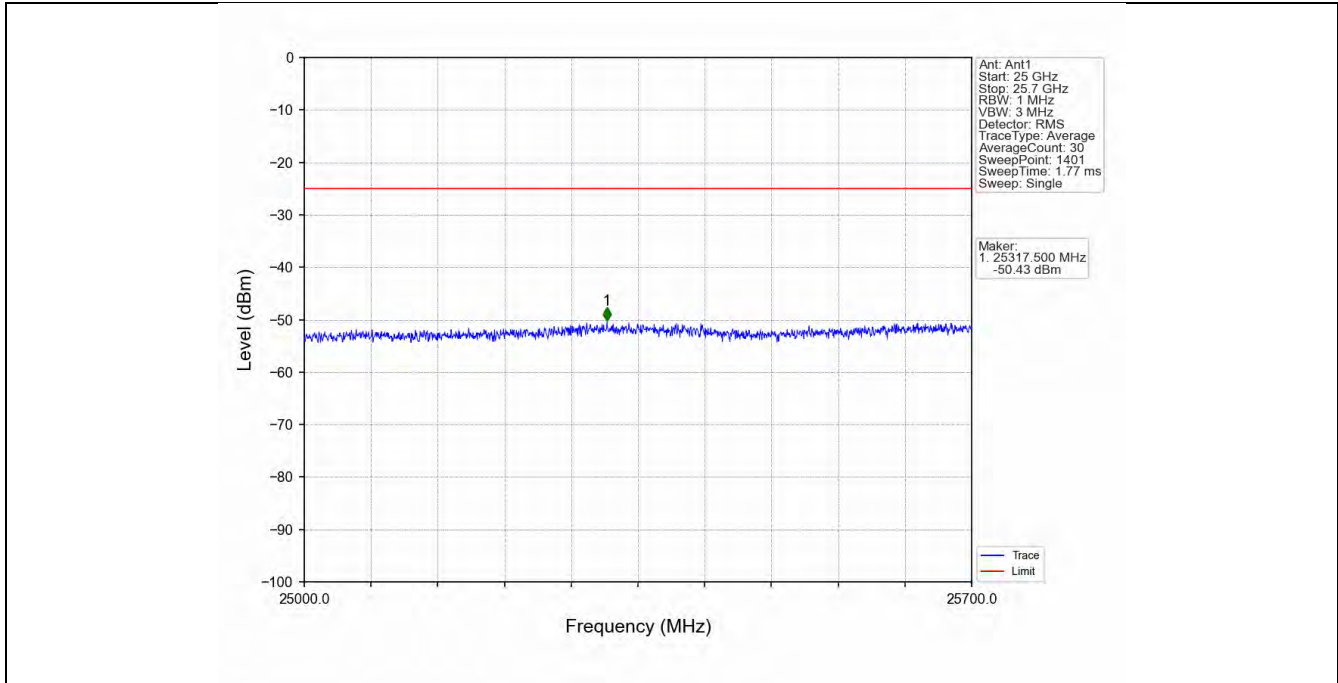


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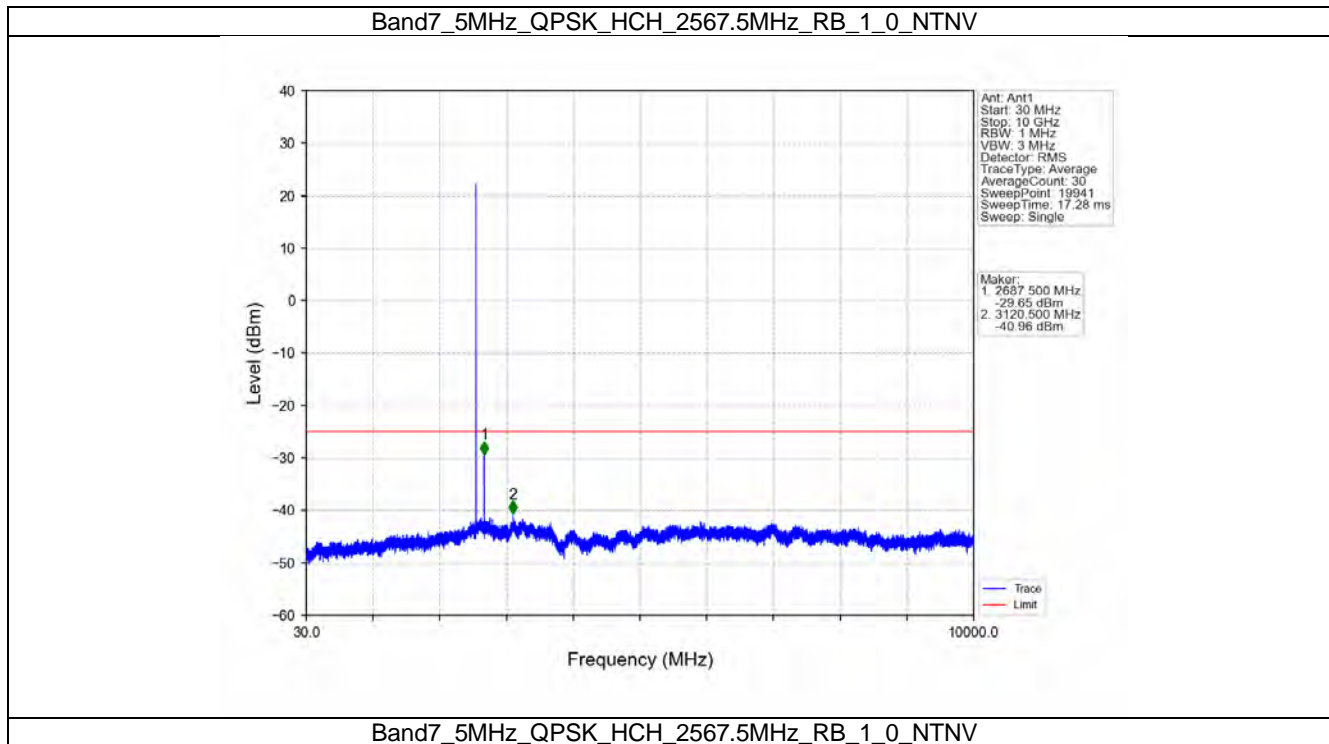
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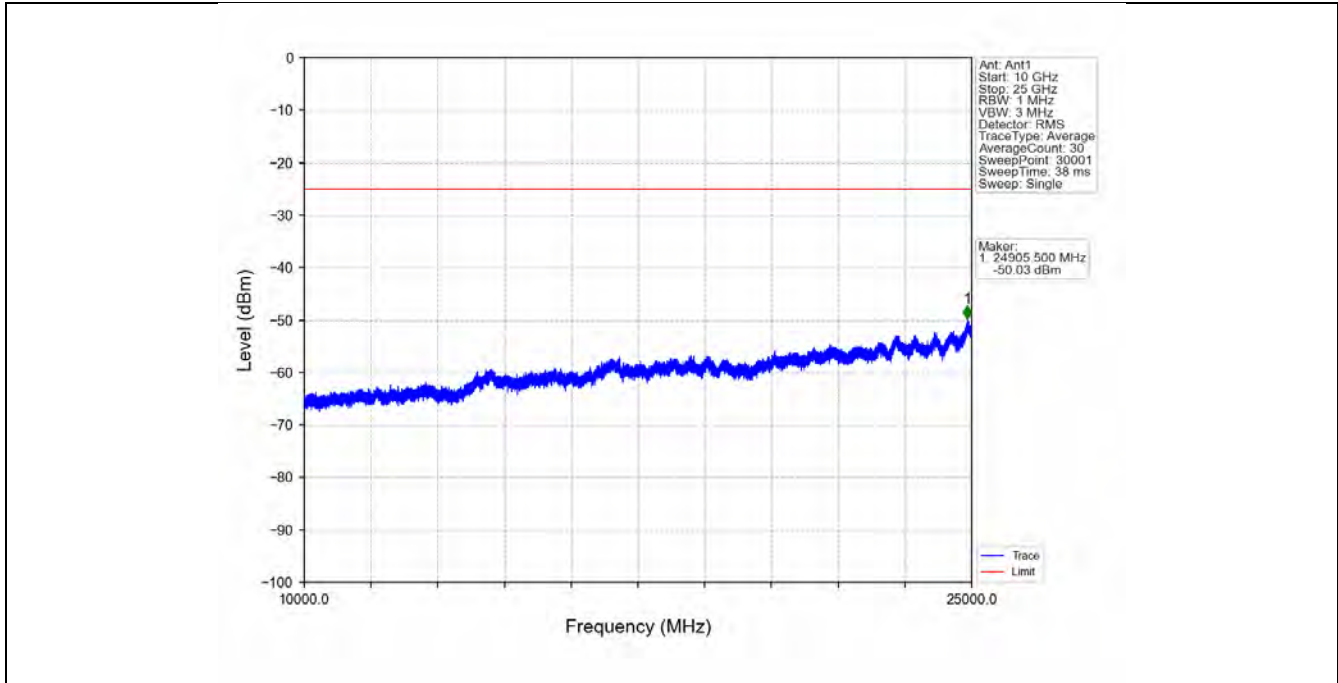


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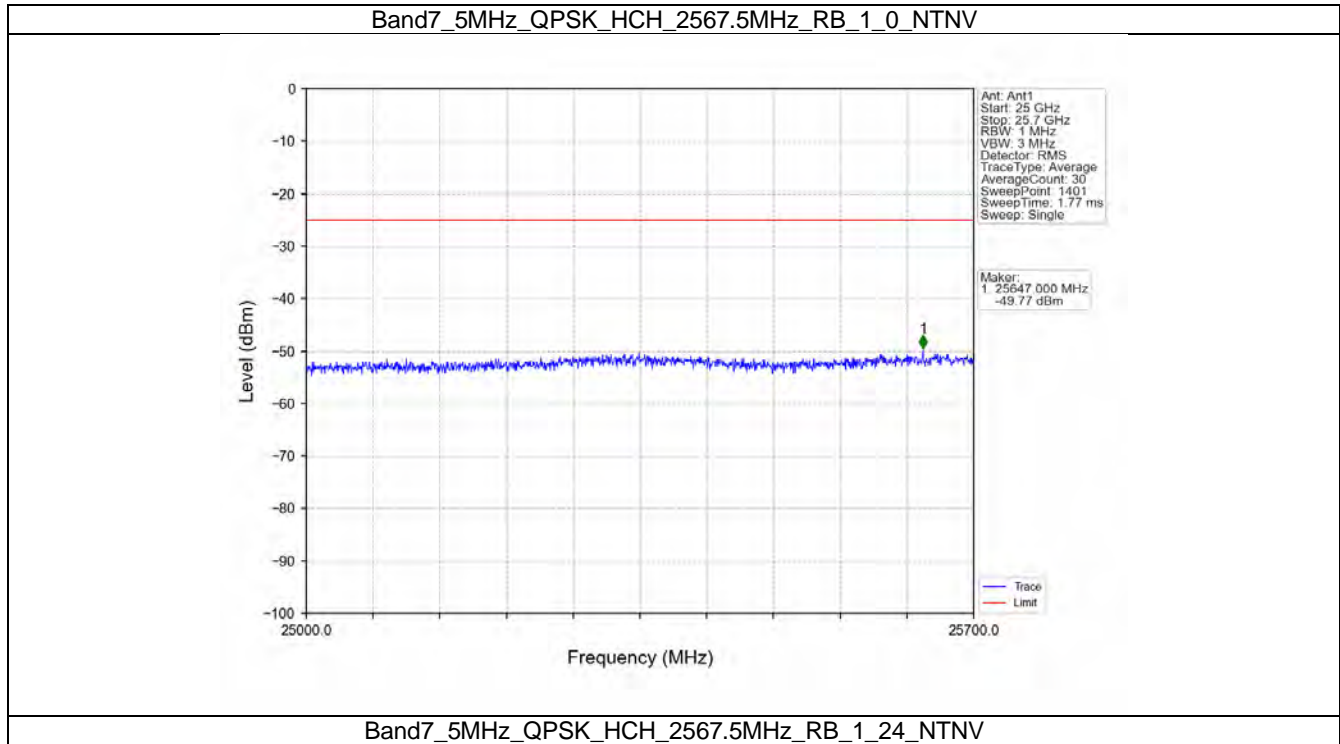


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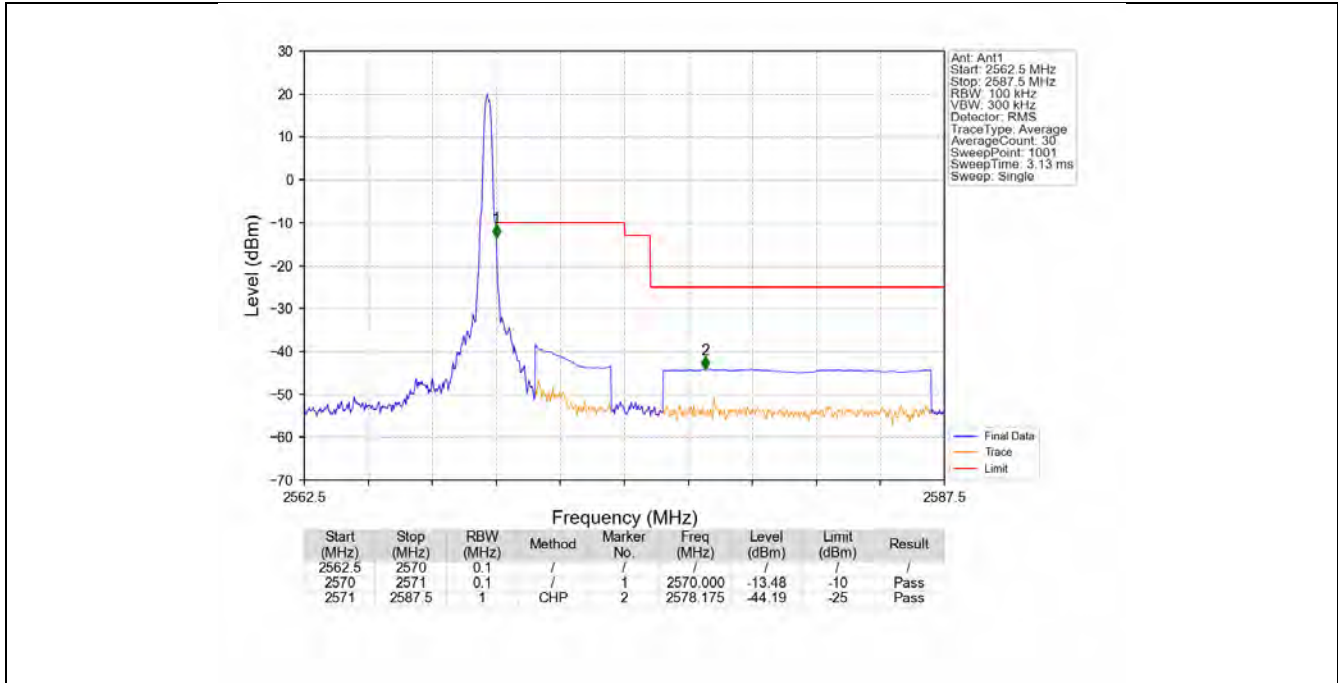


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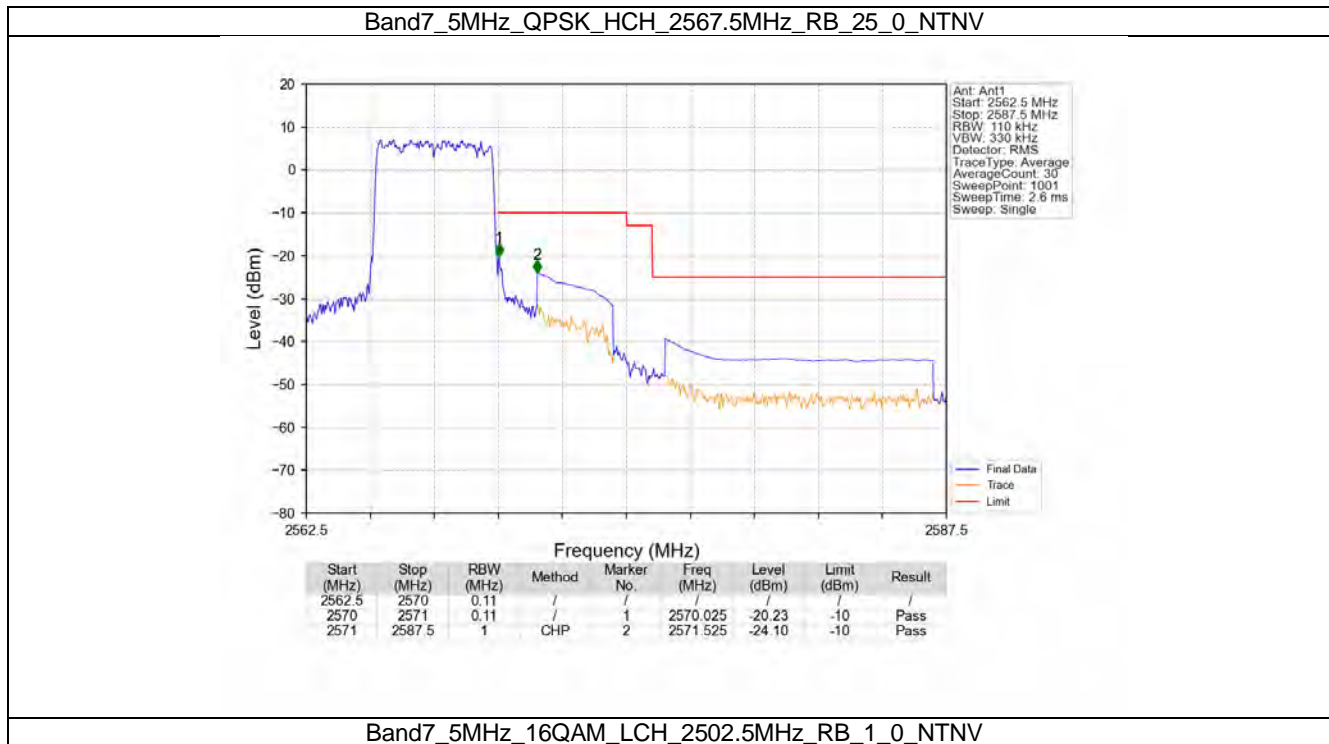
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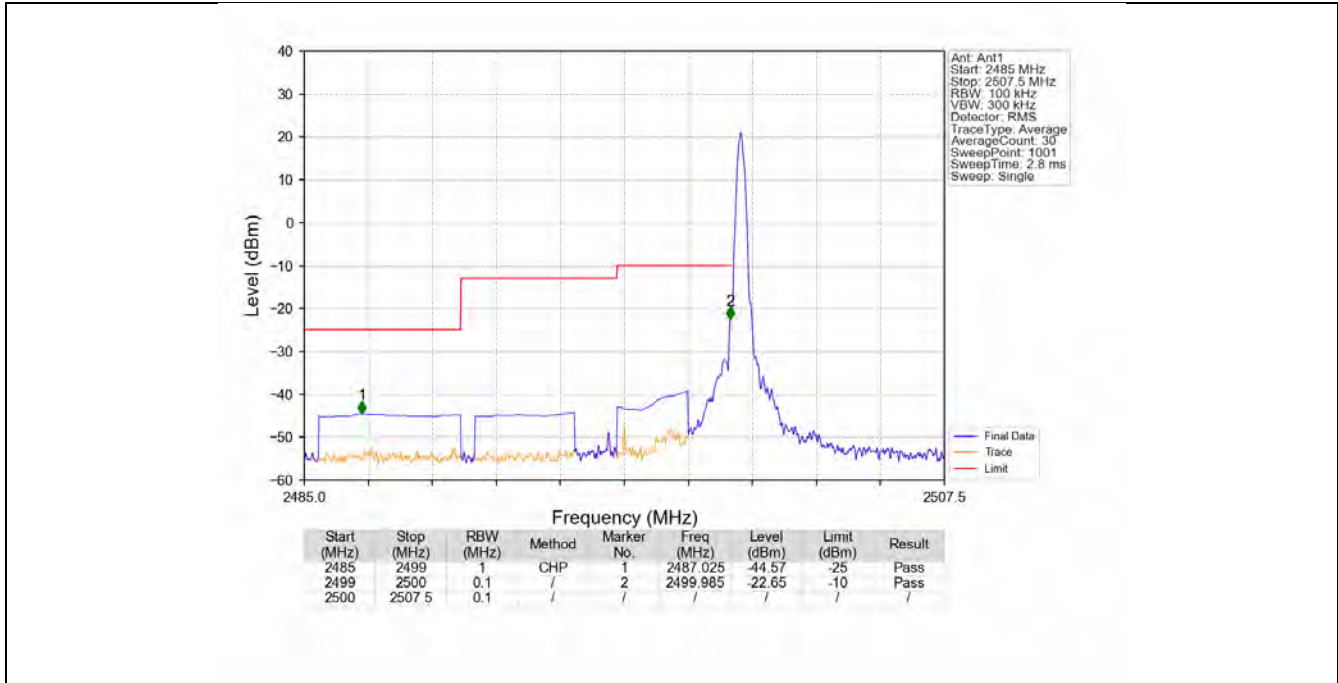


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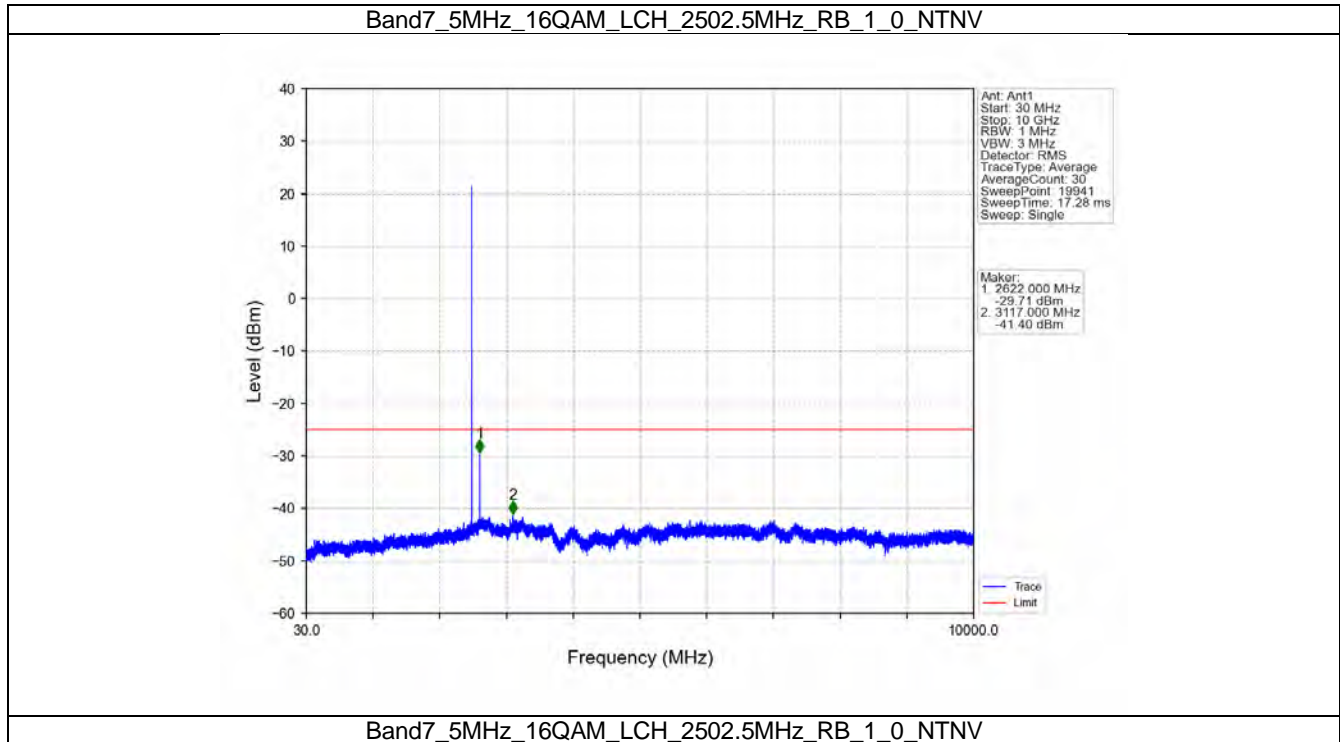


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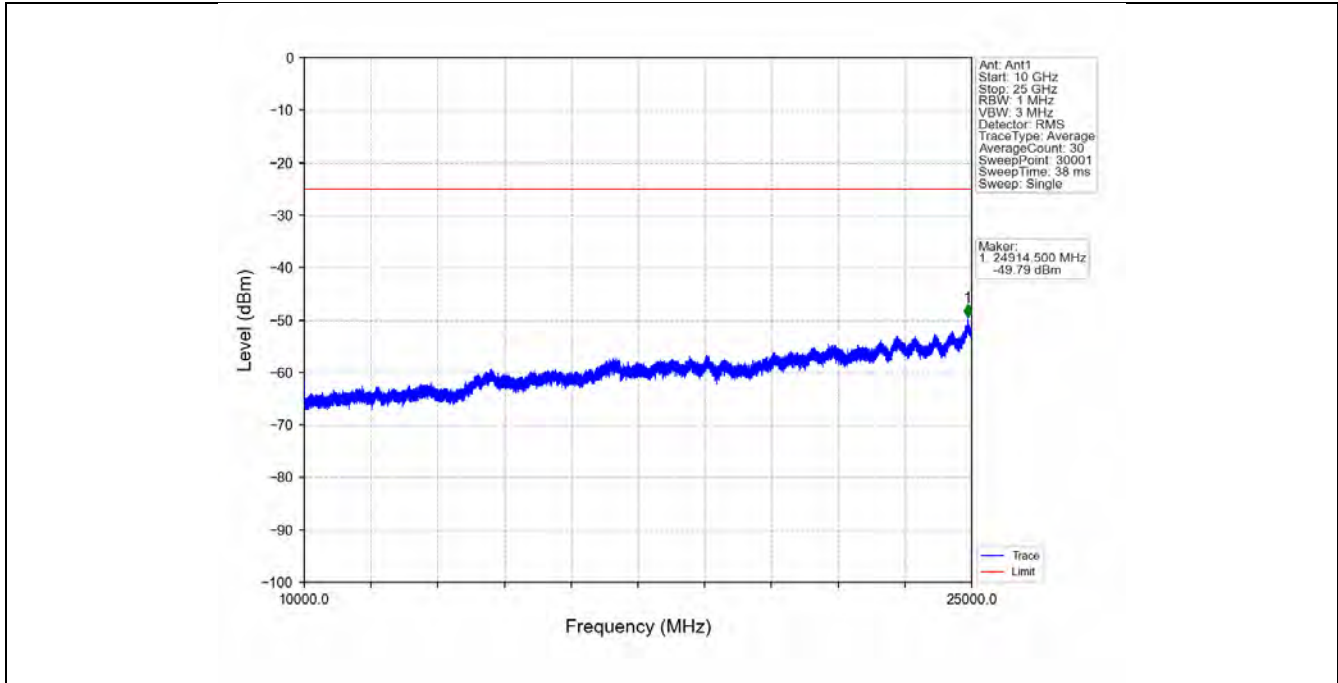


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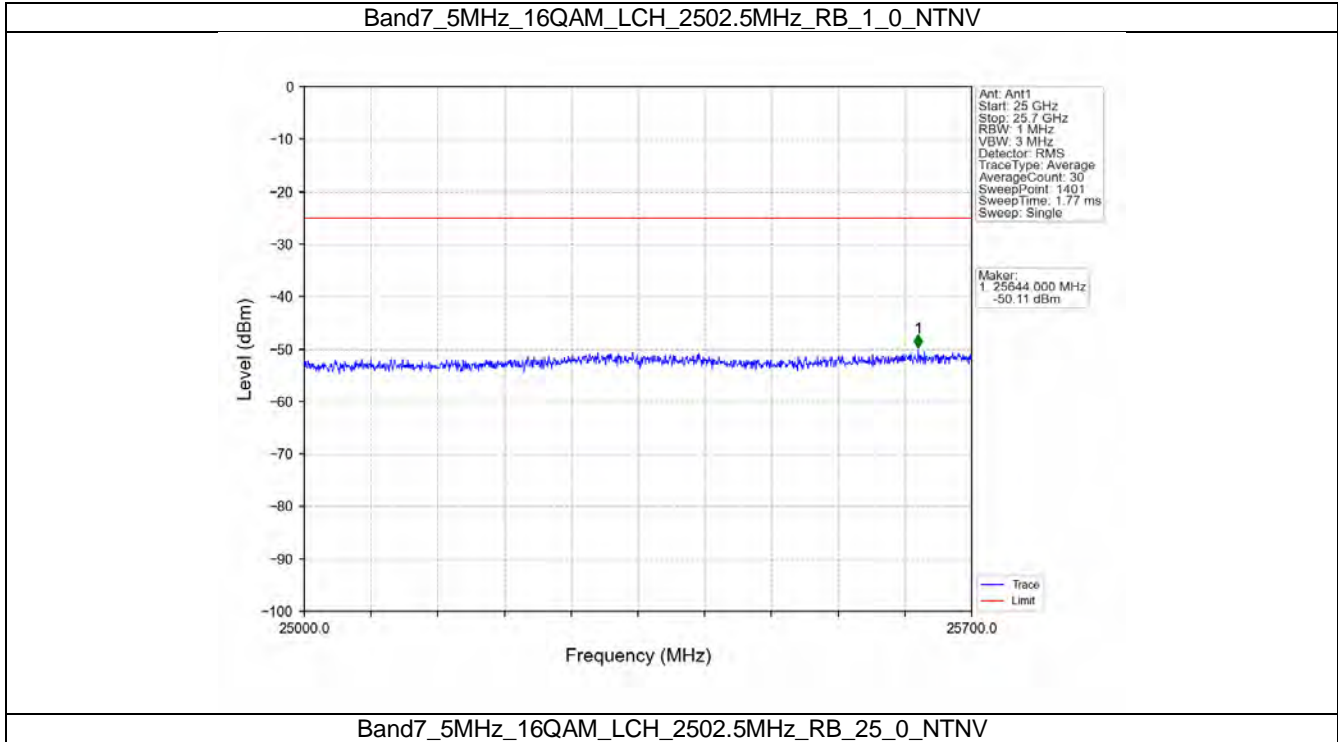


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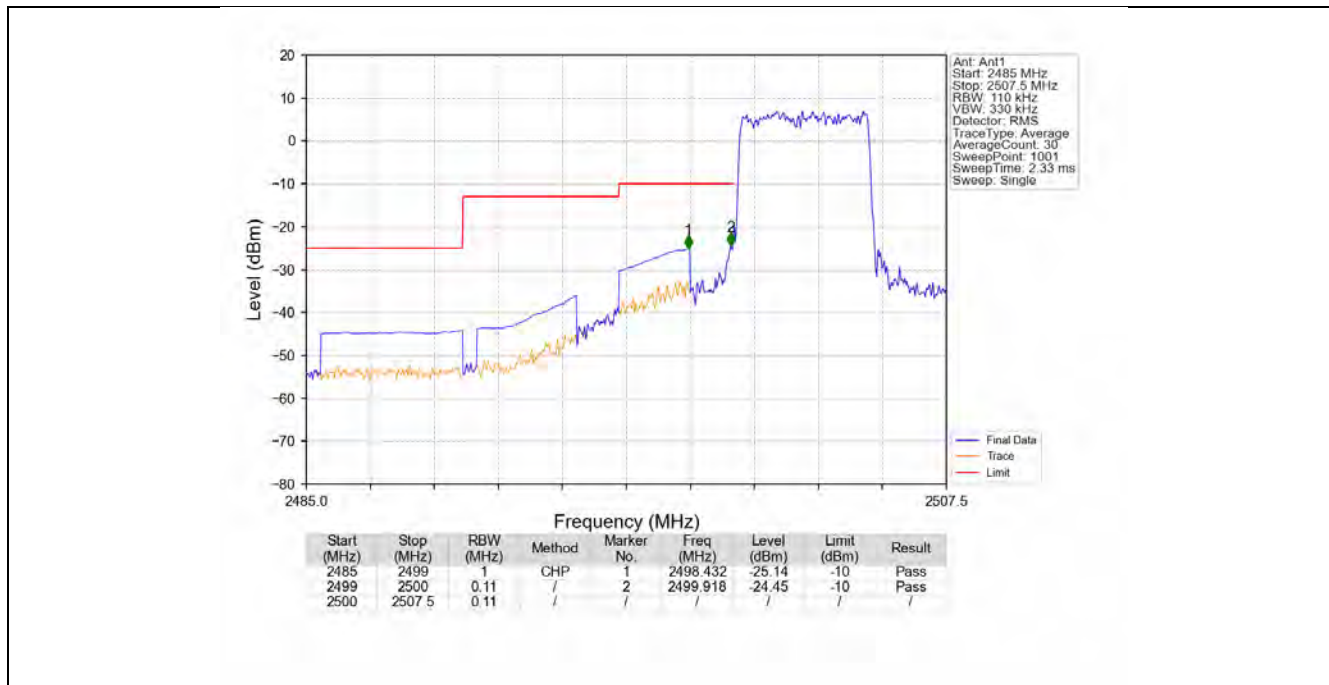
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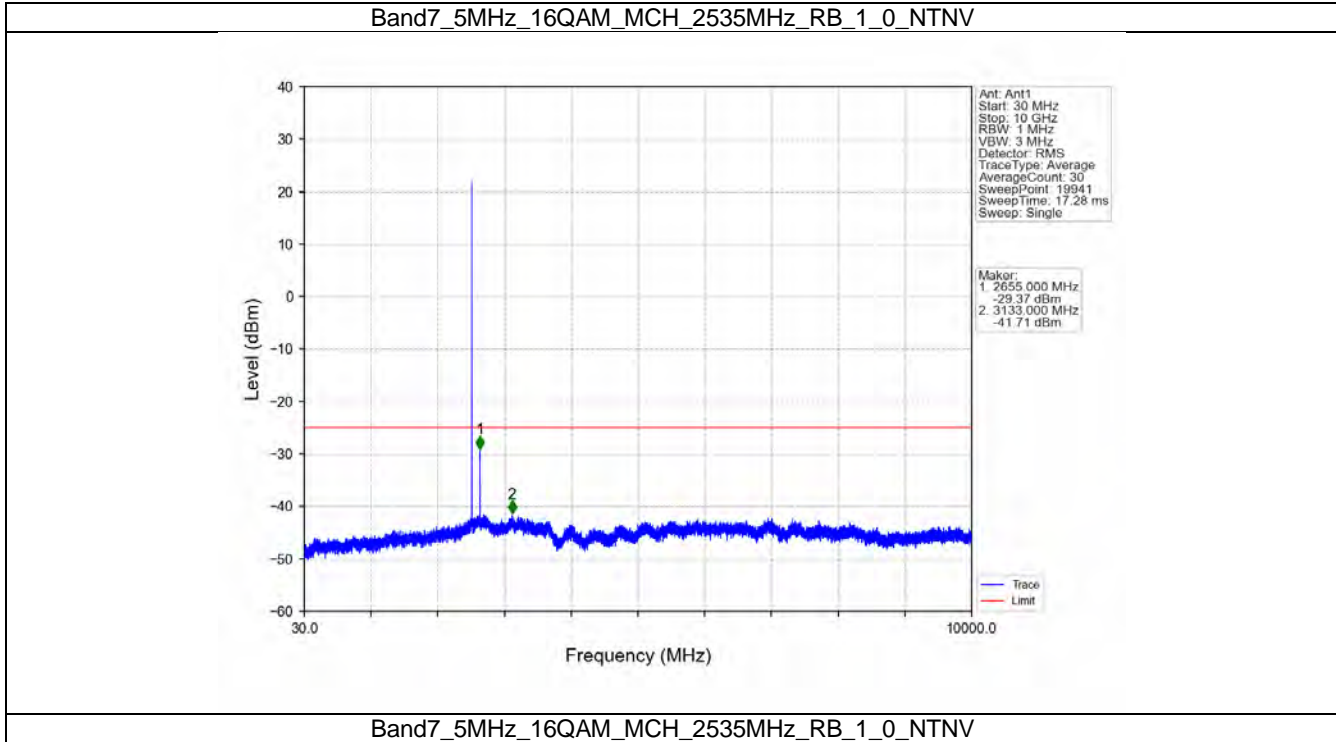


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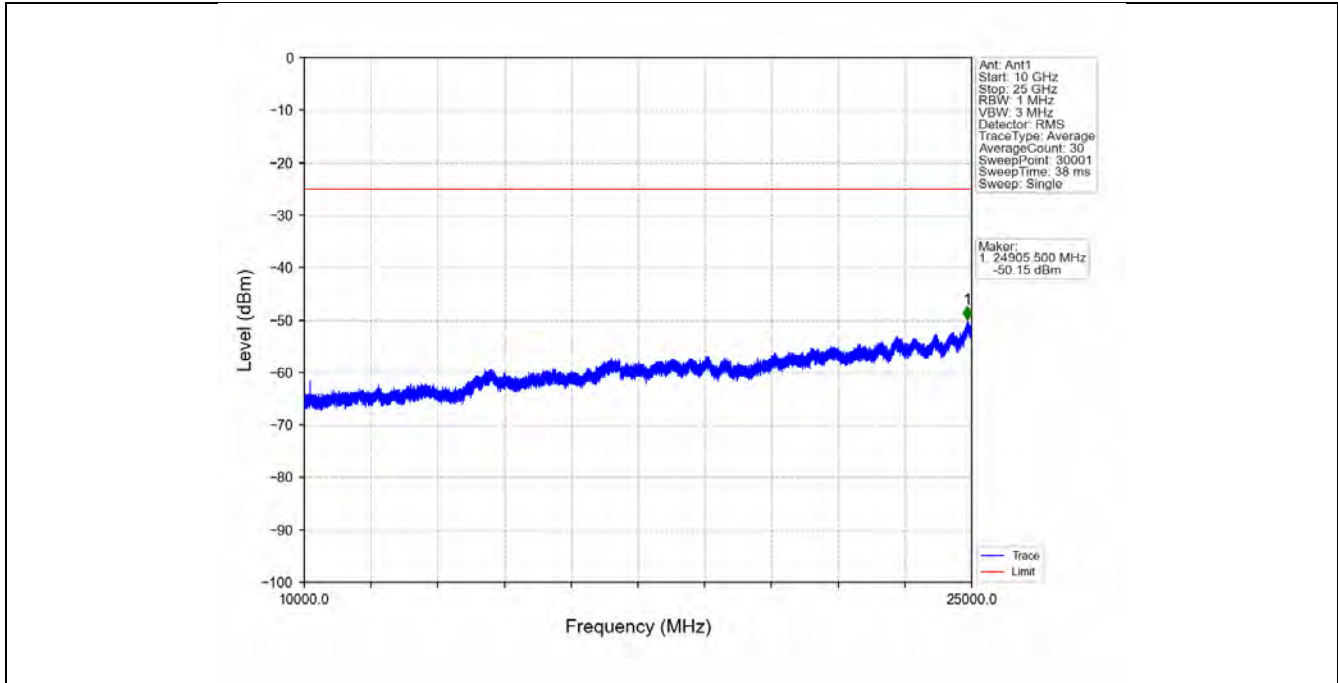


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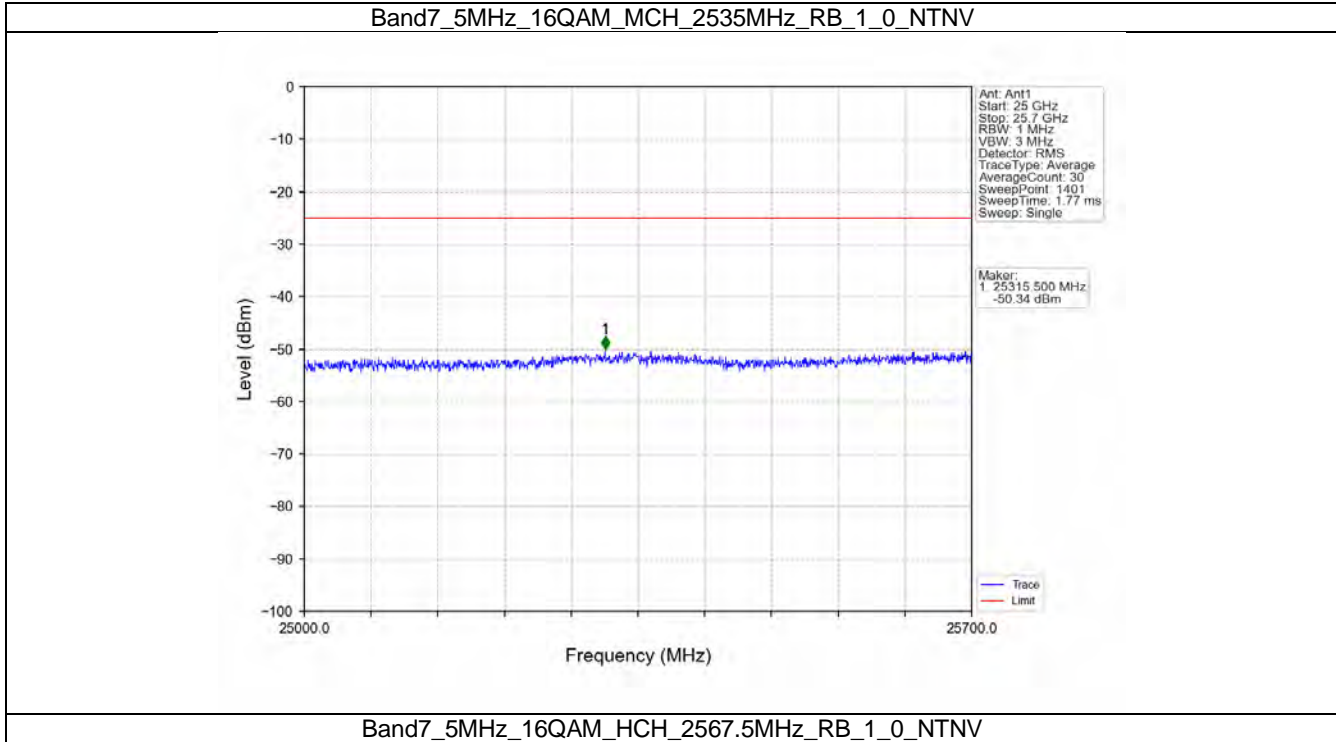


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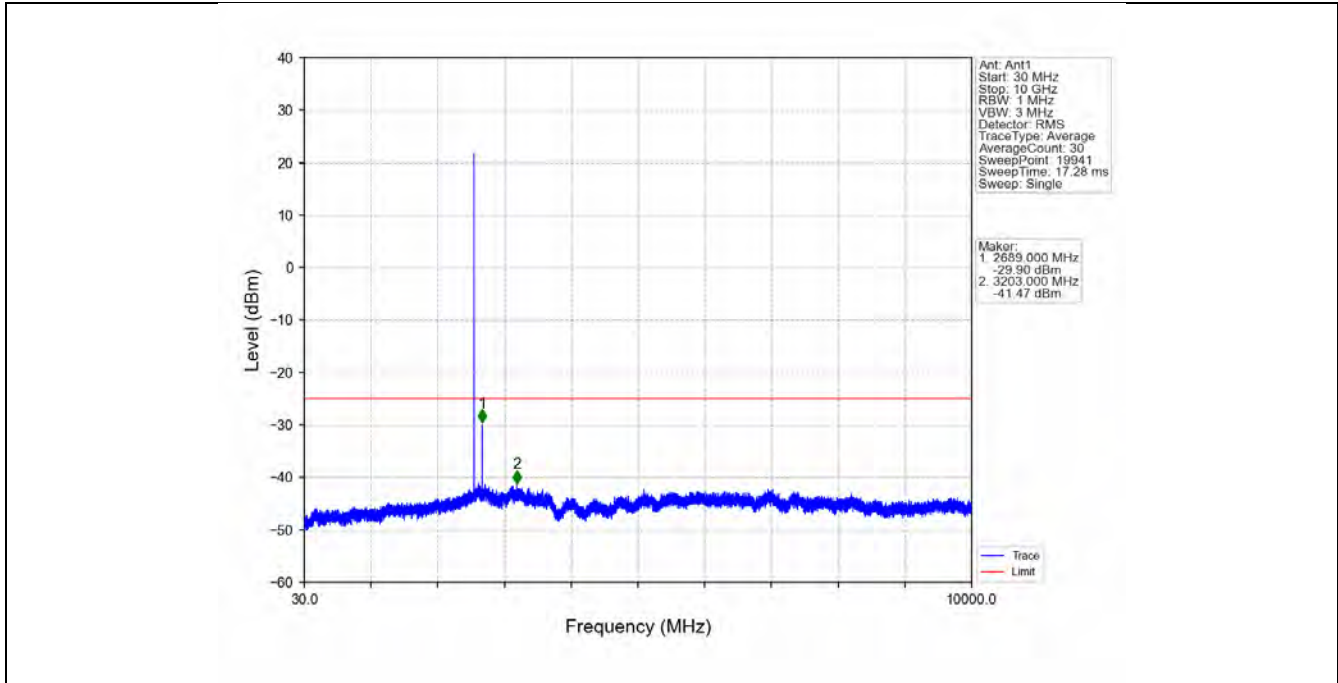


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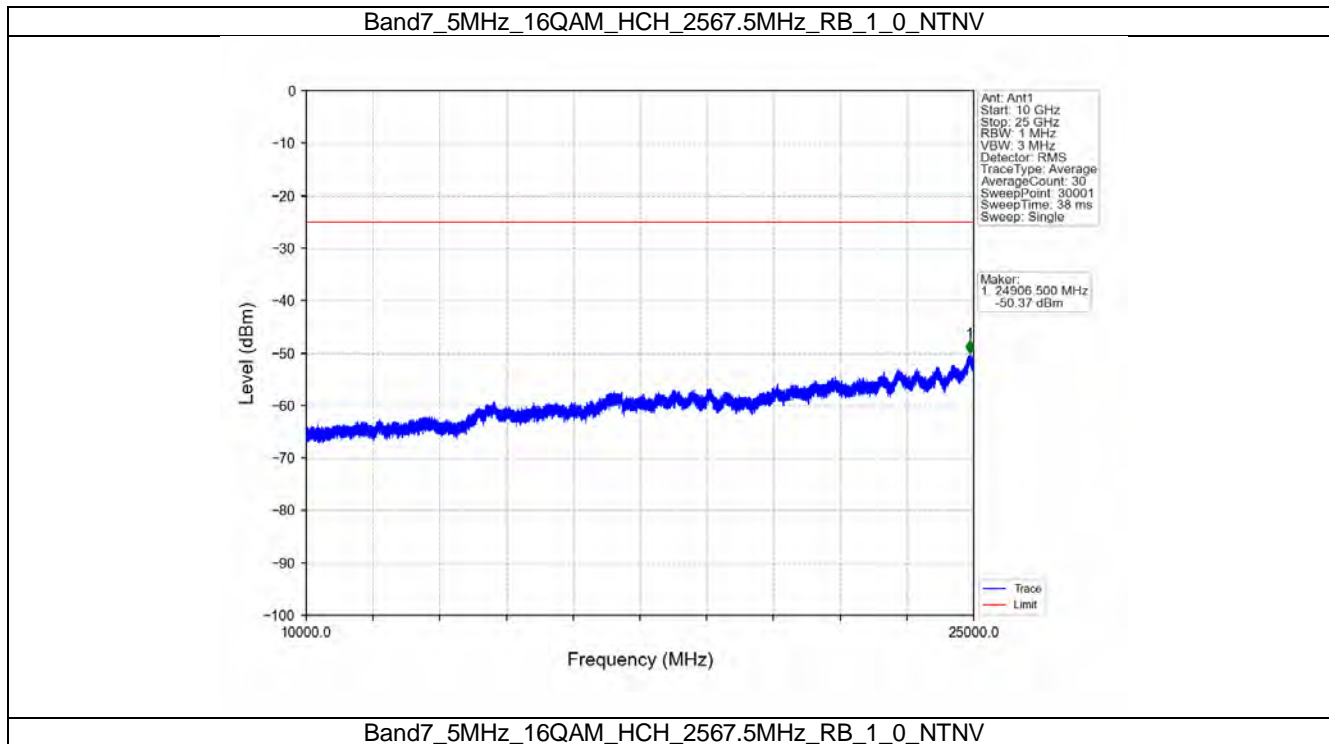
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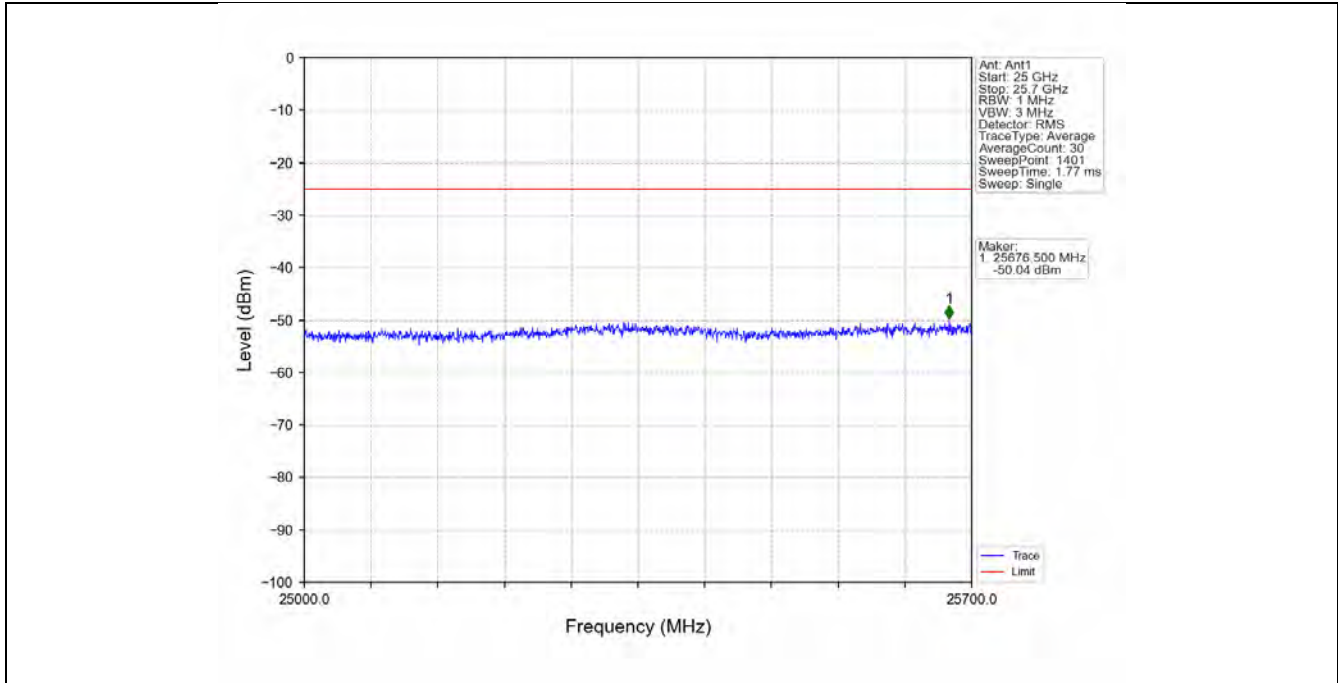


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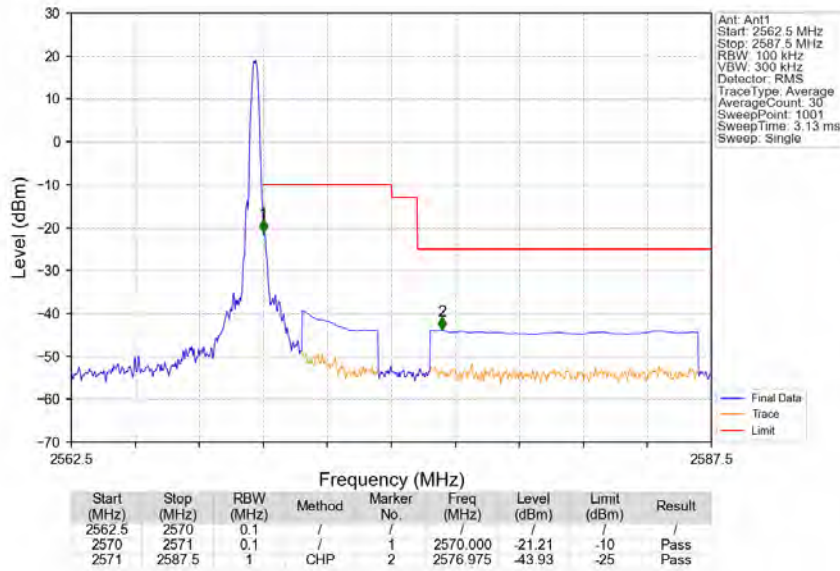
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Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



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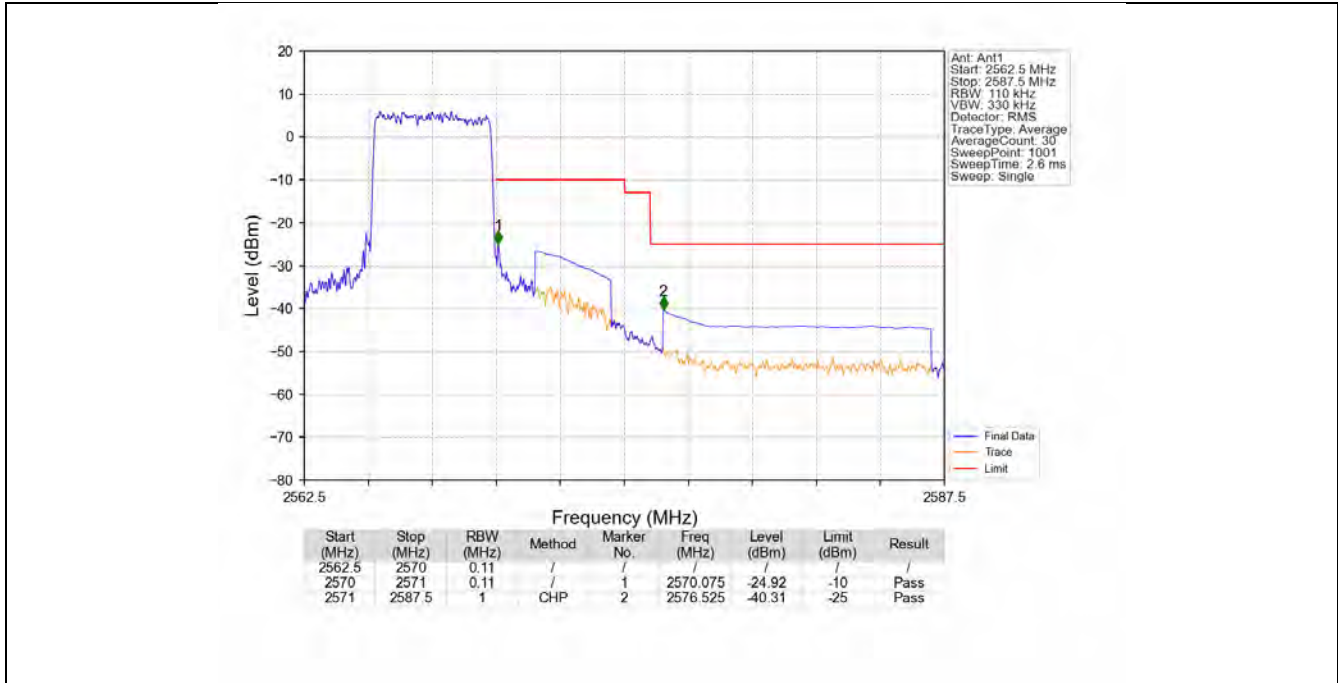
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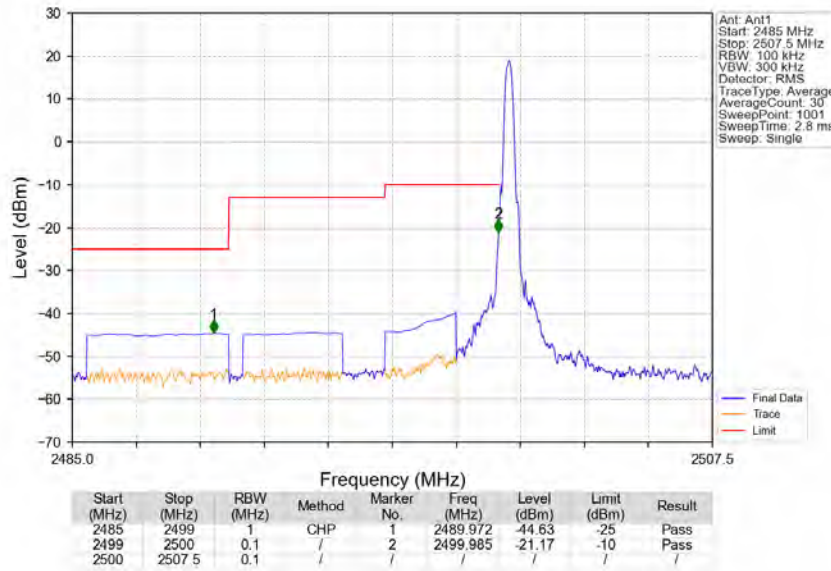
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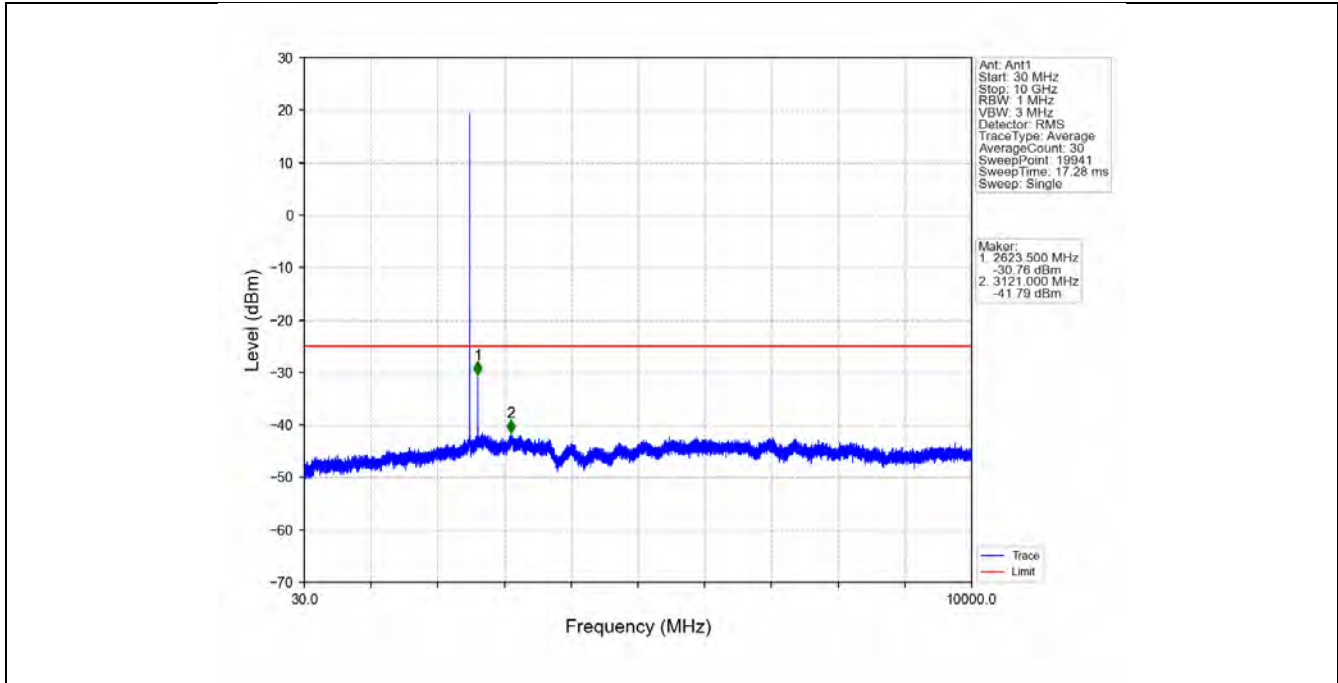


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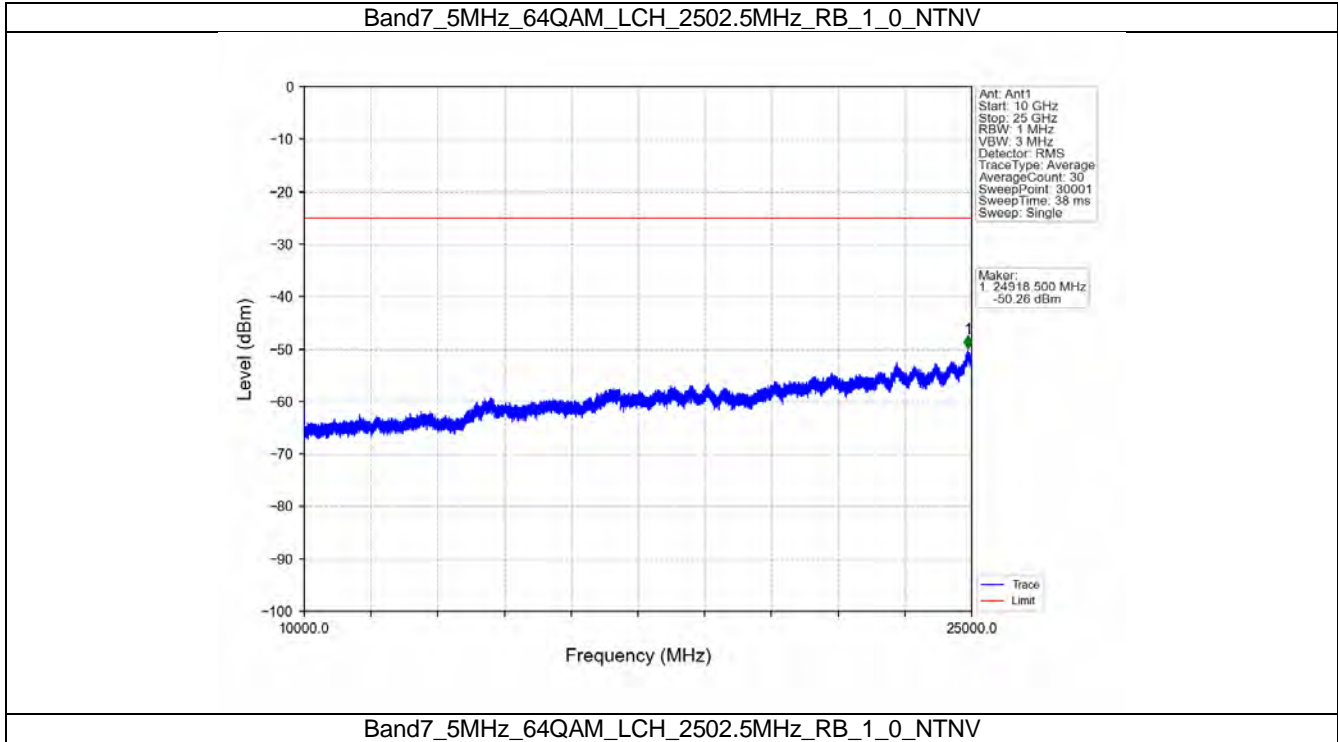


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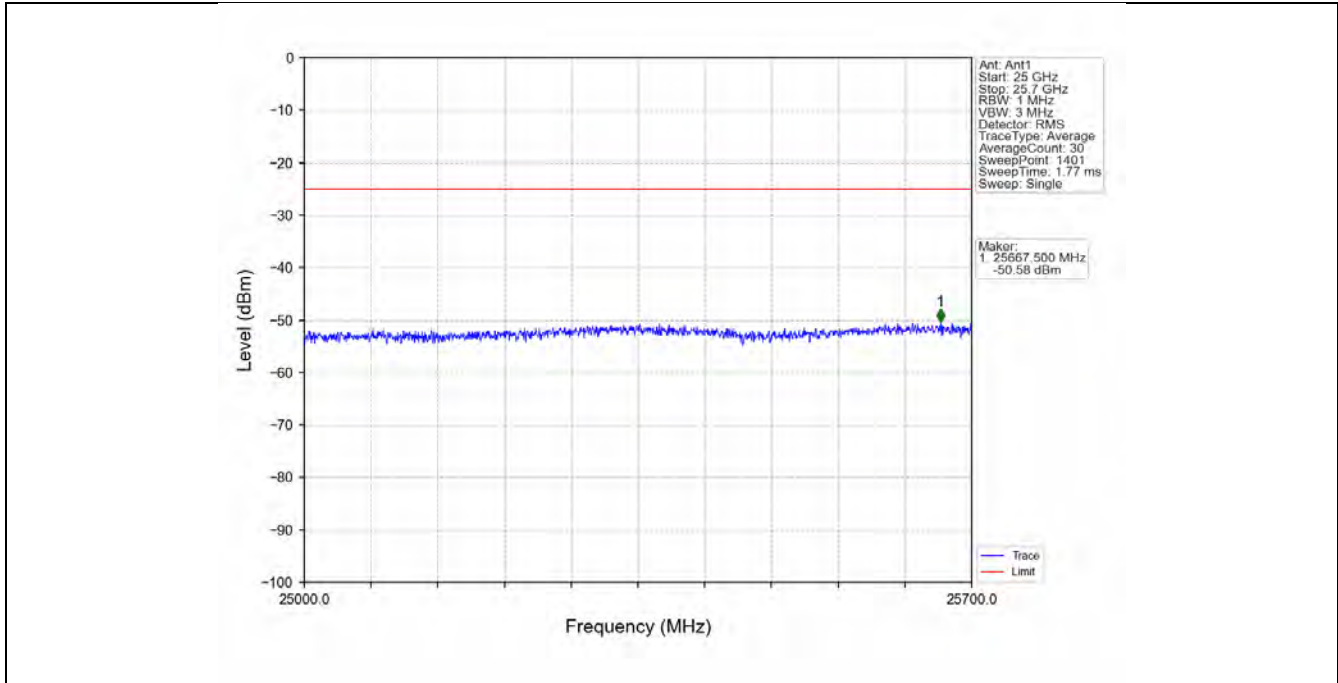


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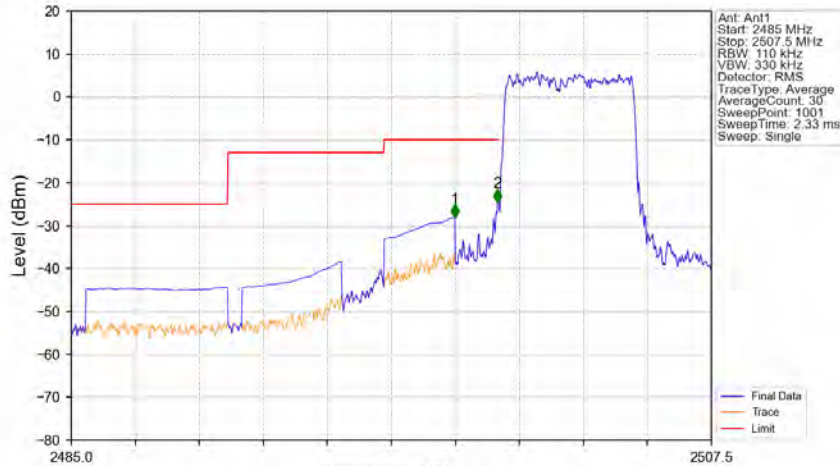
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Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.477	-28.18	-10	Pass
2499	2500	0.11	/	2	2499.985	-24.54	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

Band7_5MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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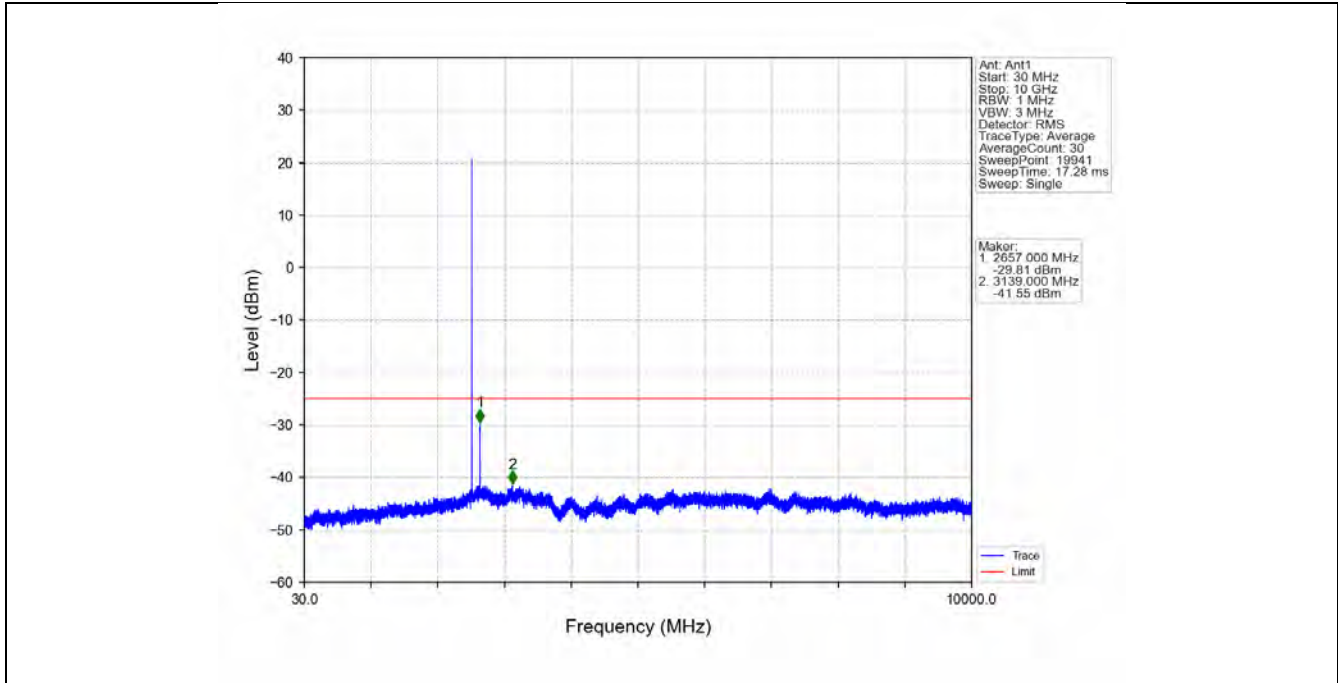


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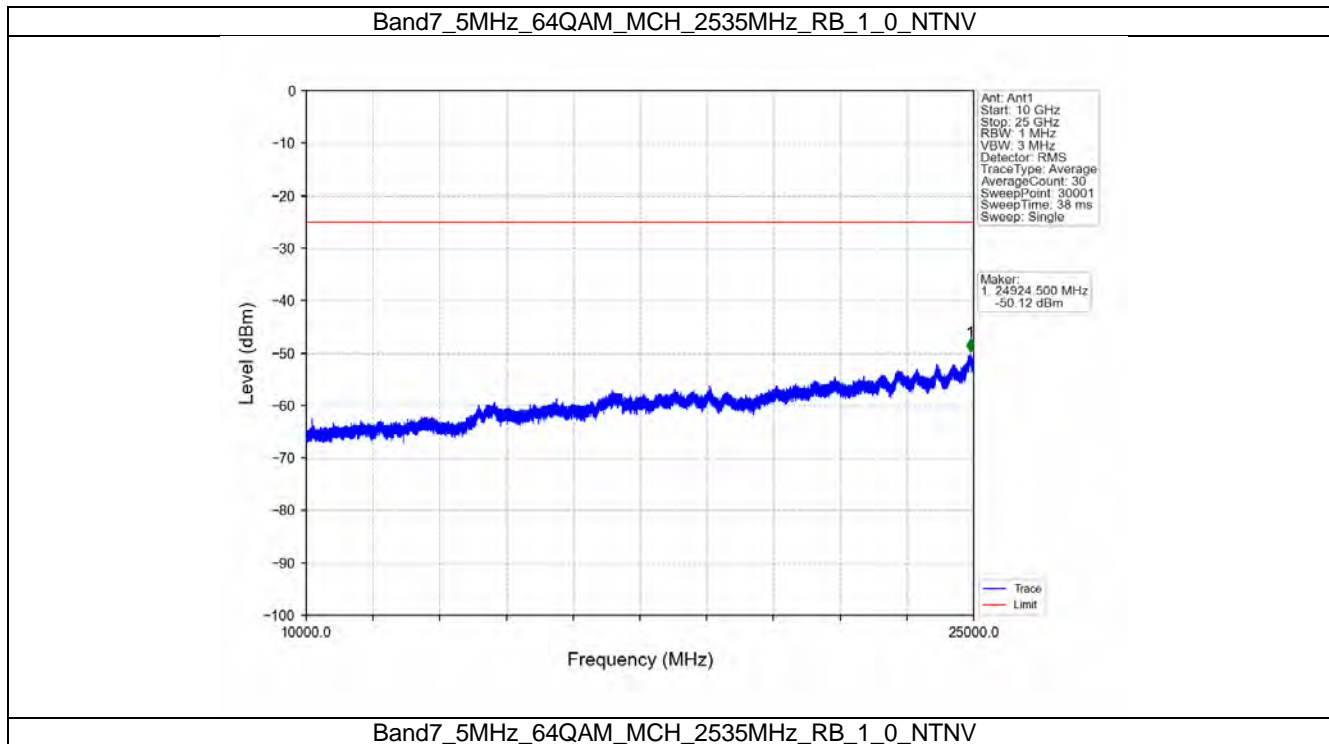
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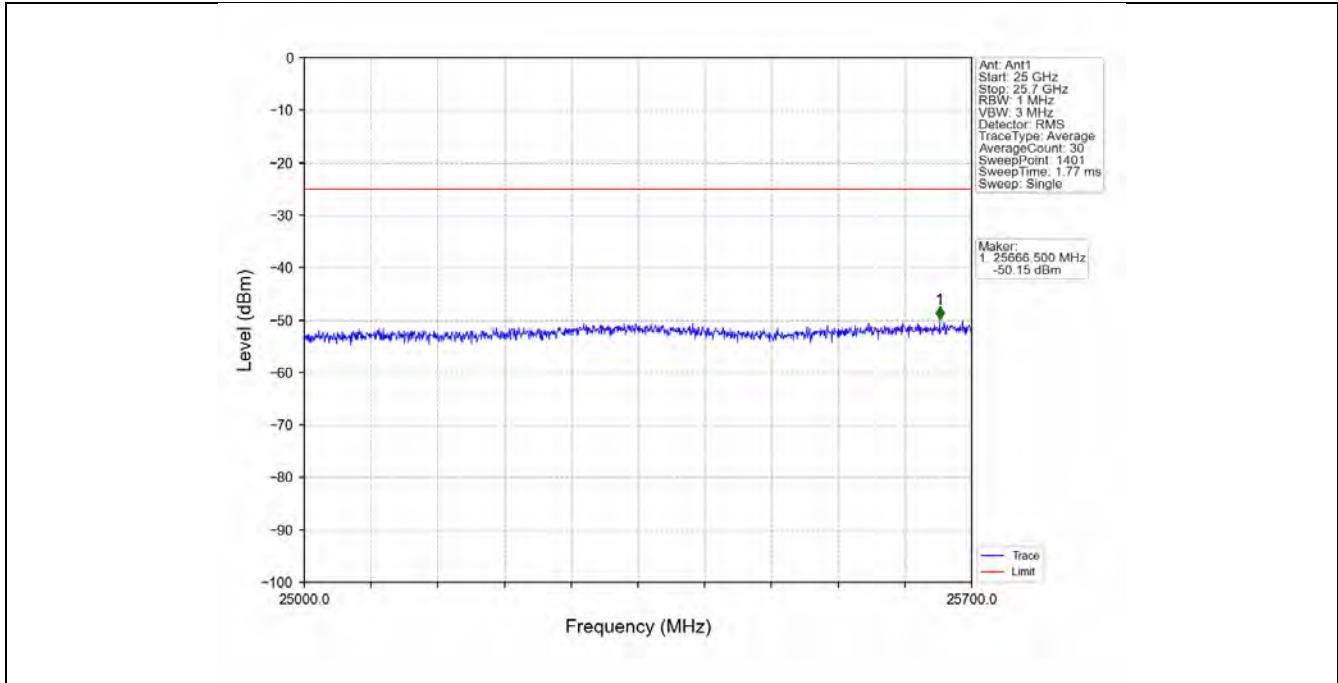


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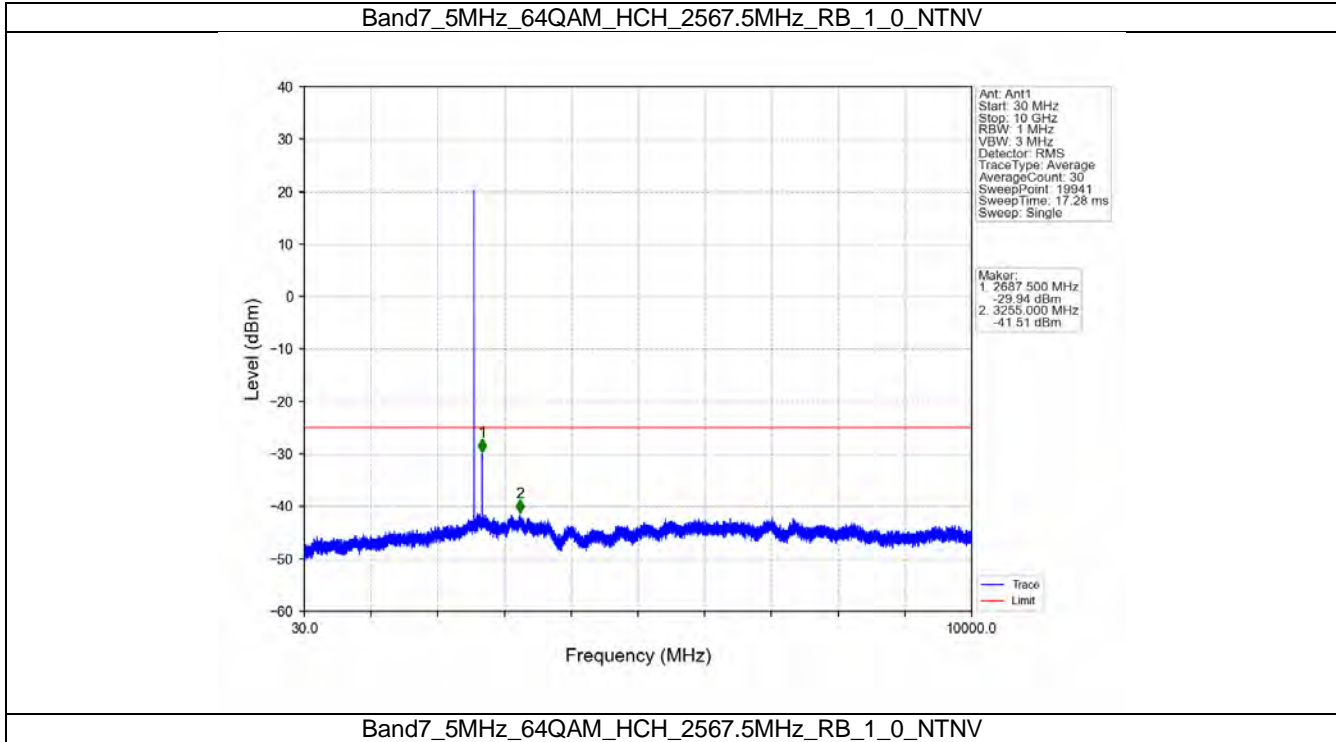


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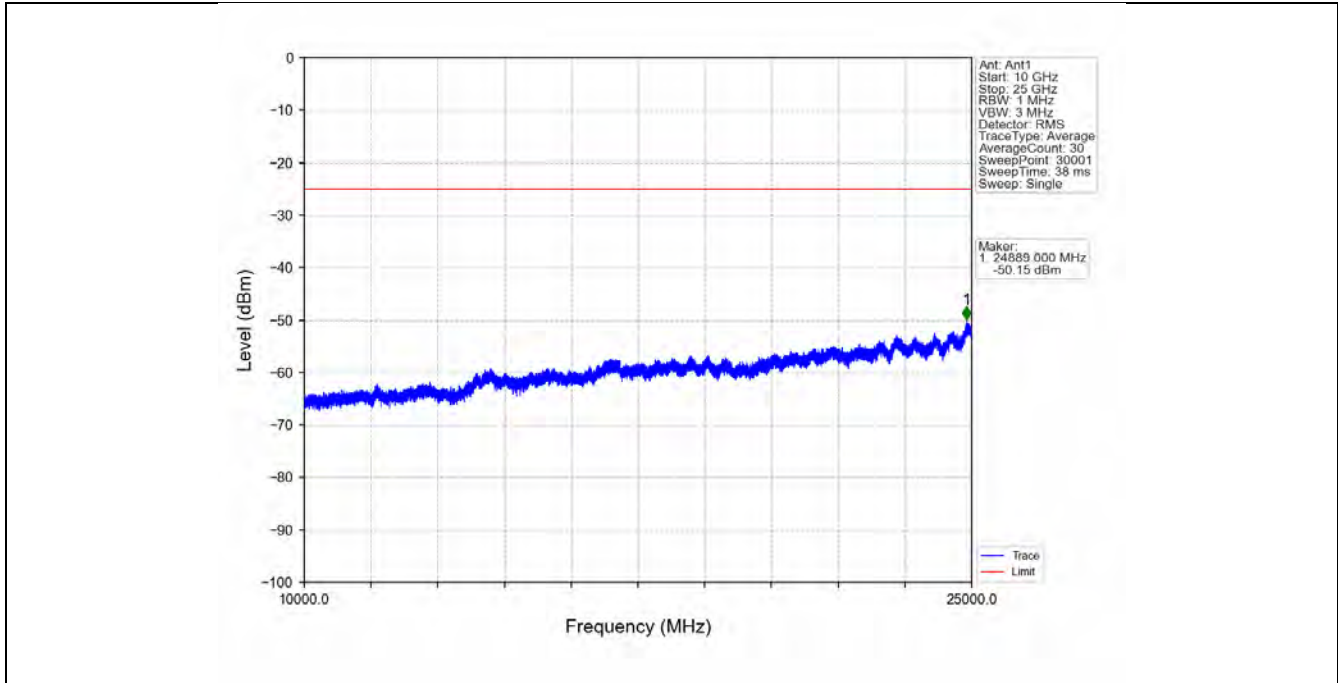


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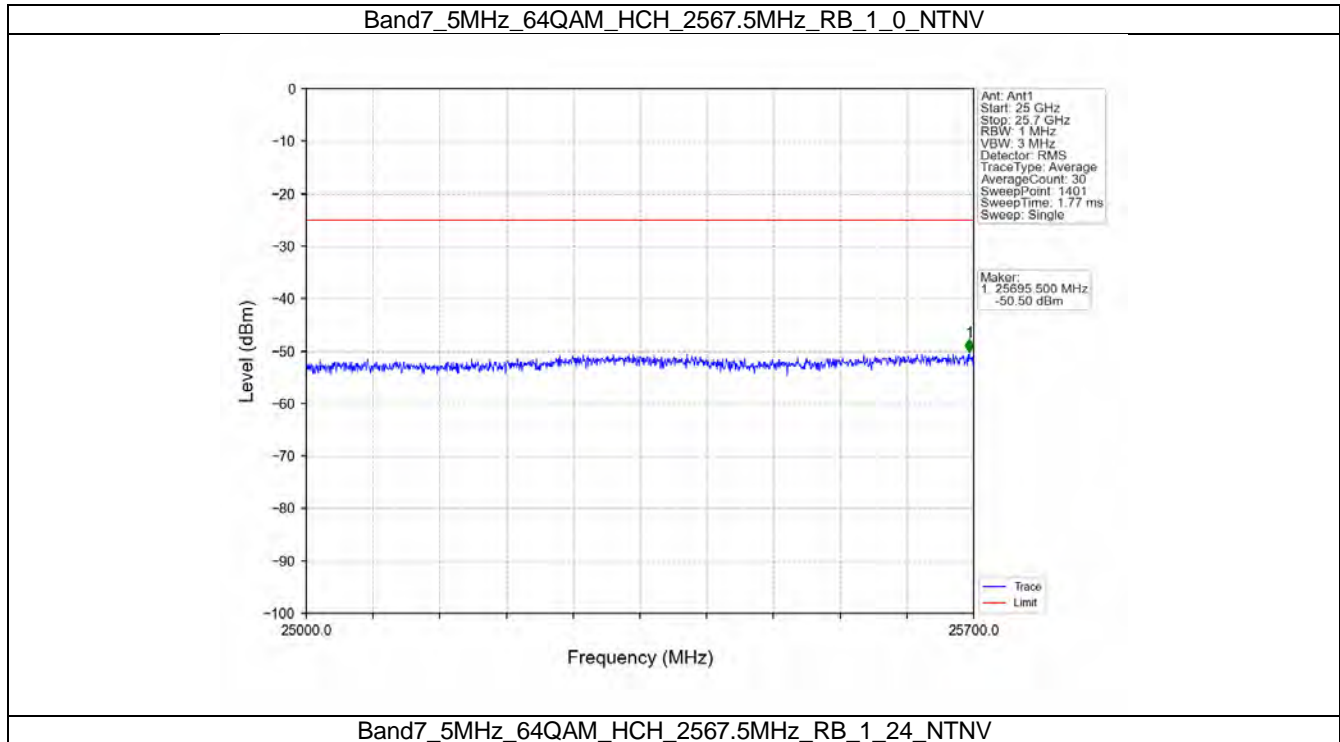


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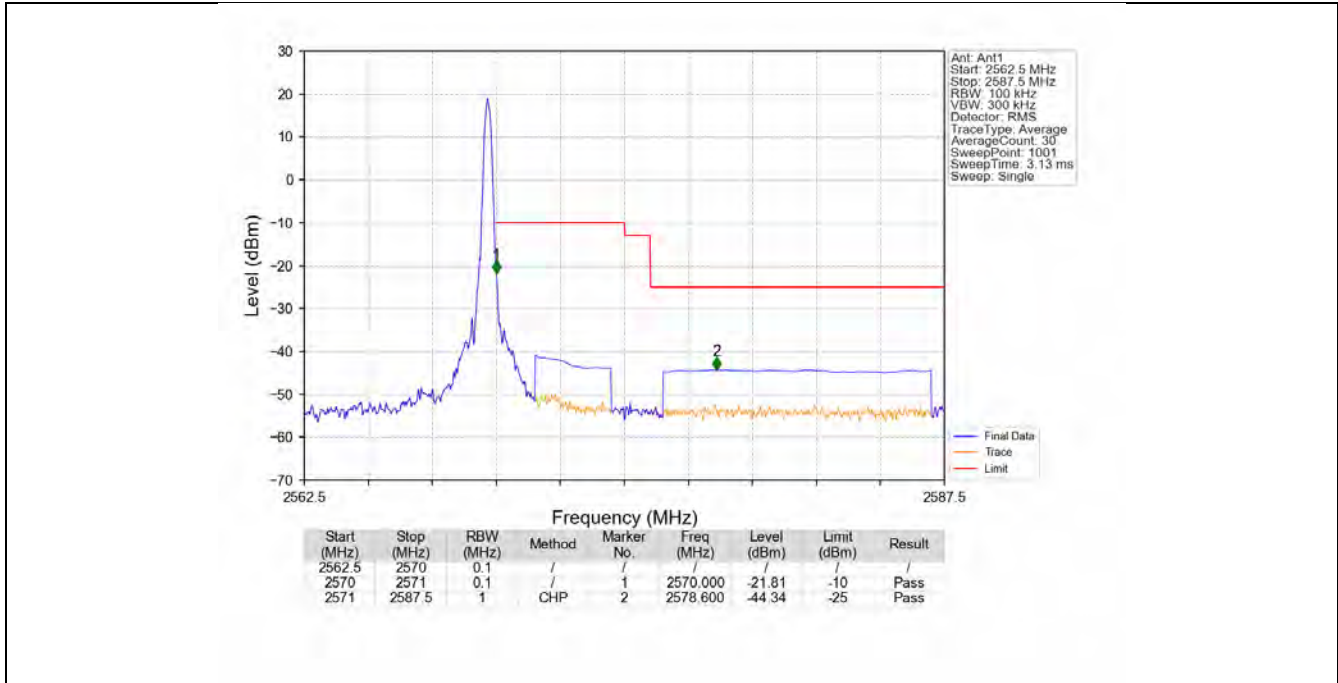


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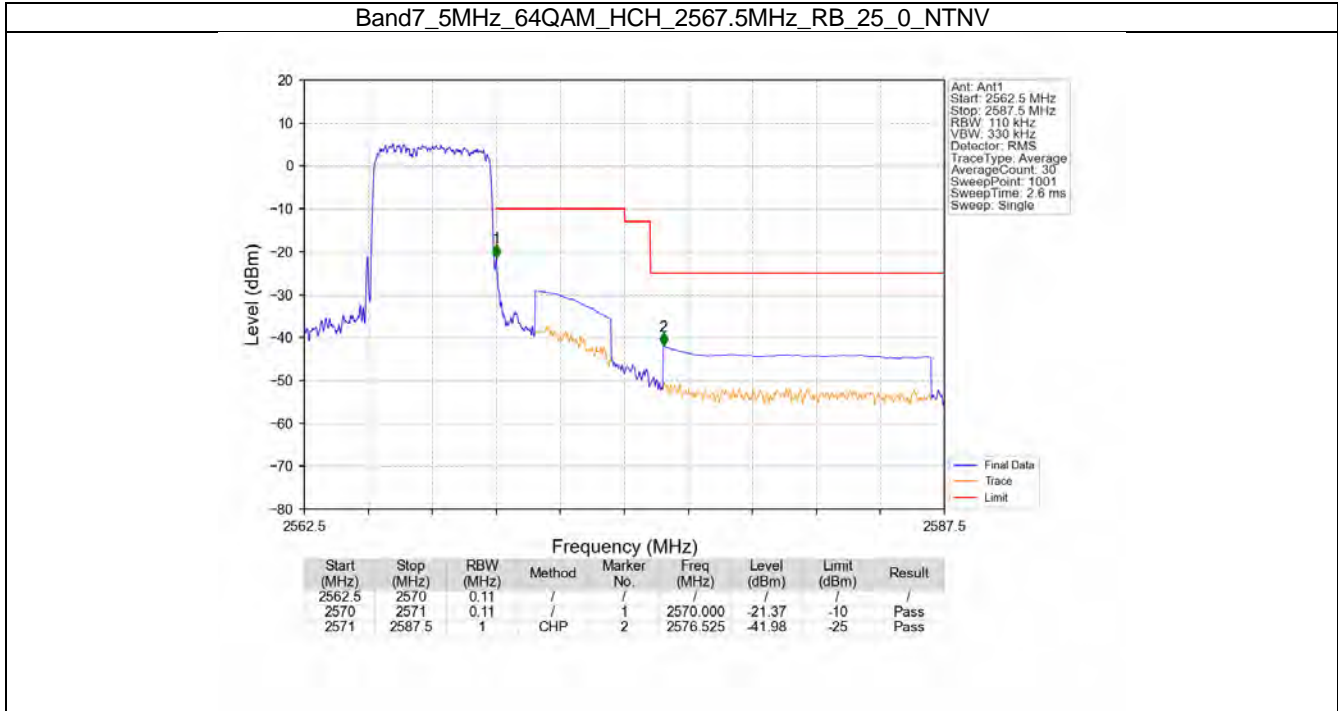


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5.2 B7_10MHz

5.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



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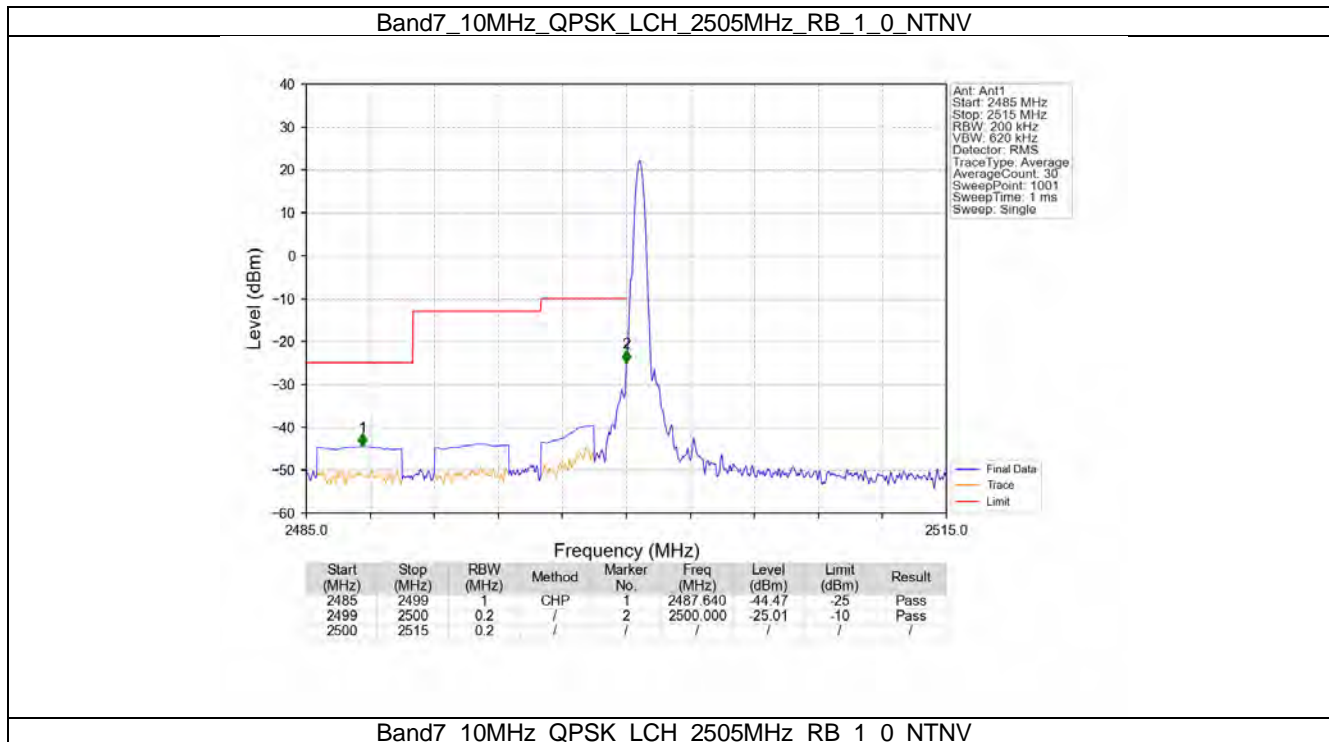
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5.2.2 Test Graph



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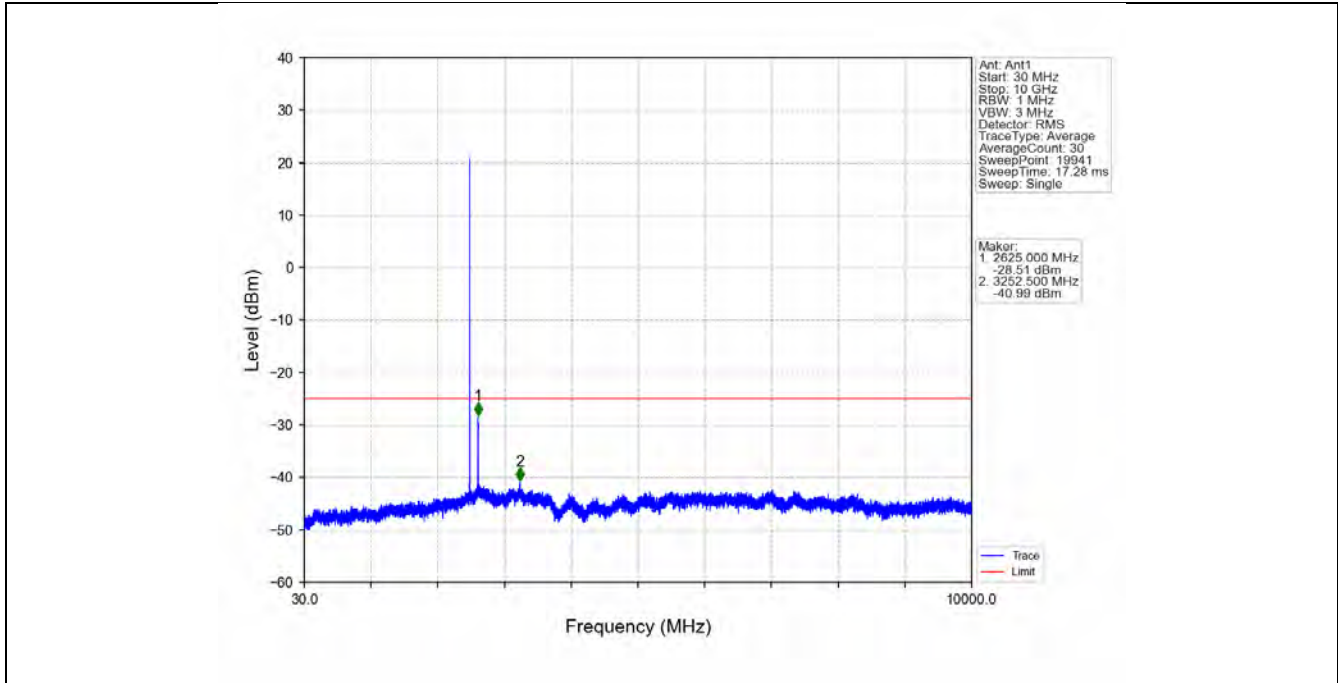


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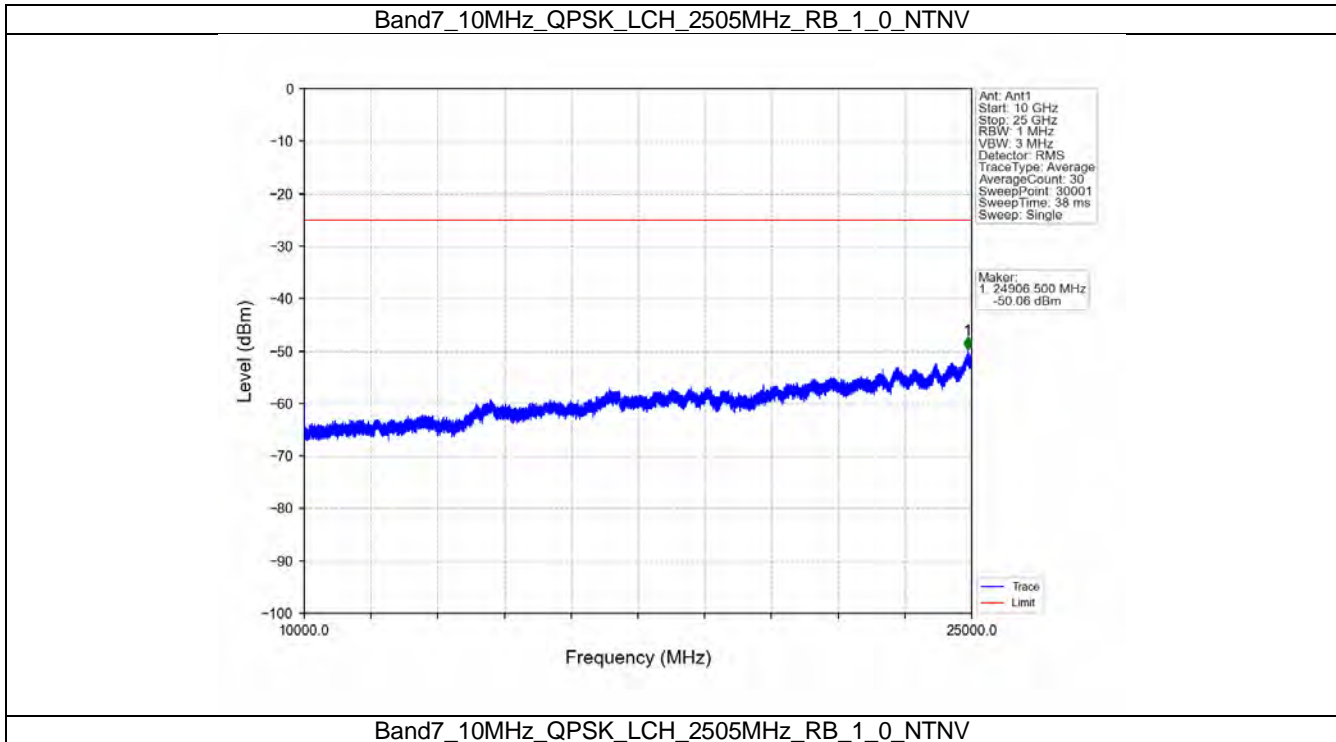


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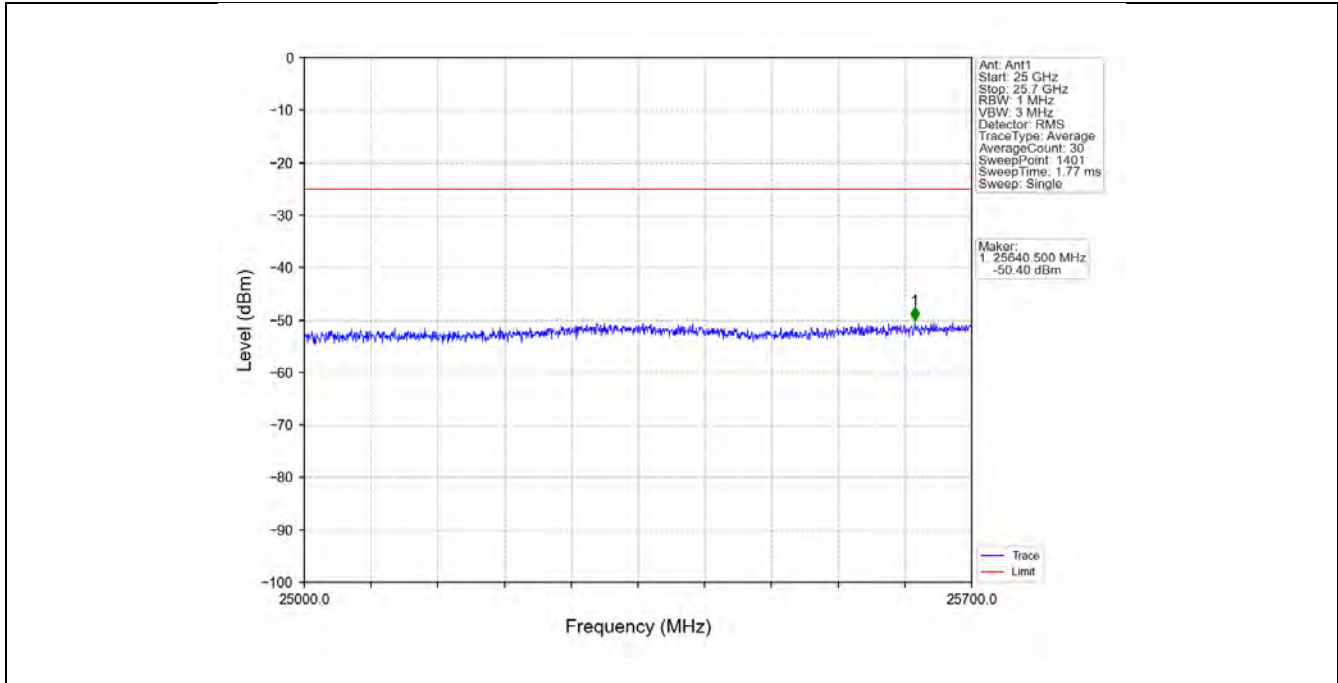


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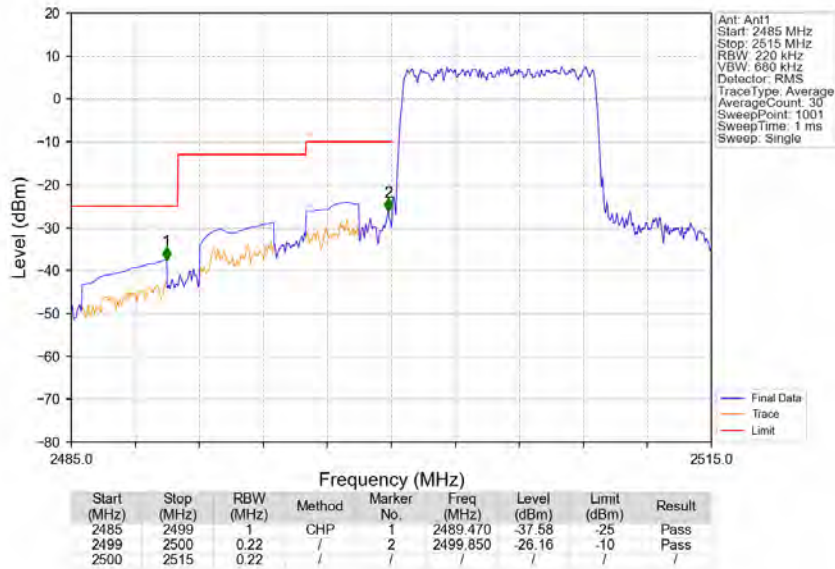
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Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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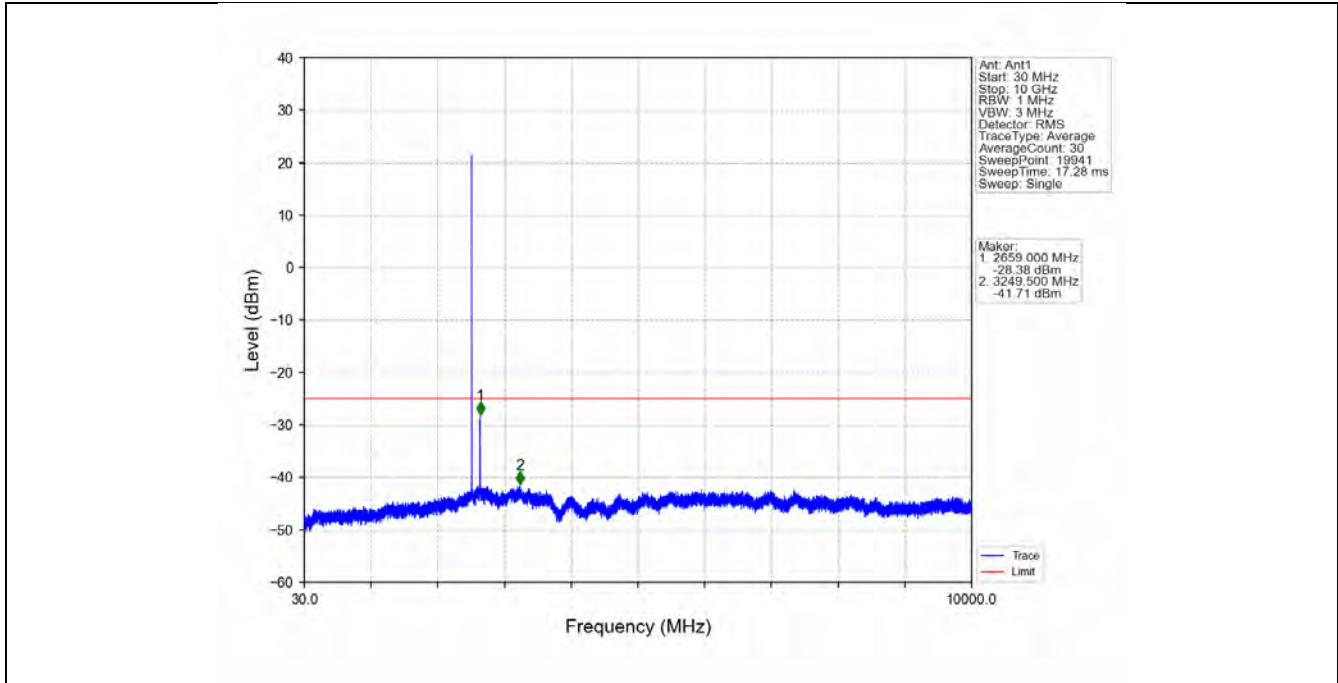


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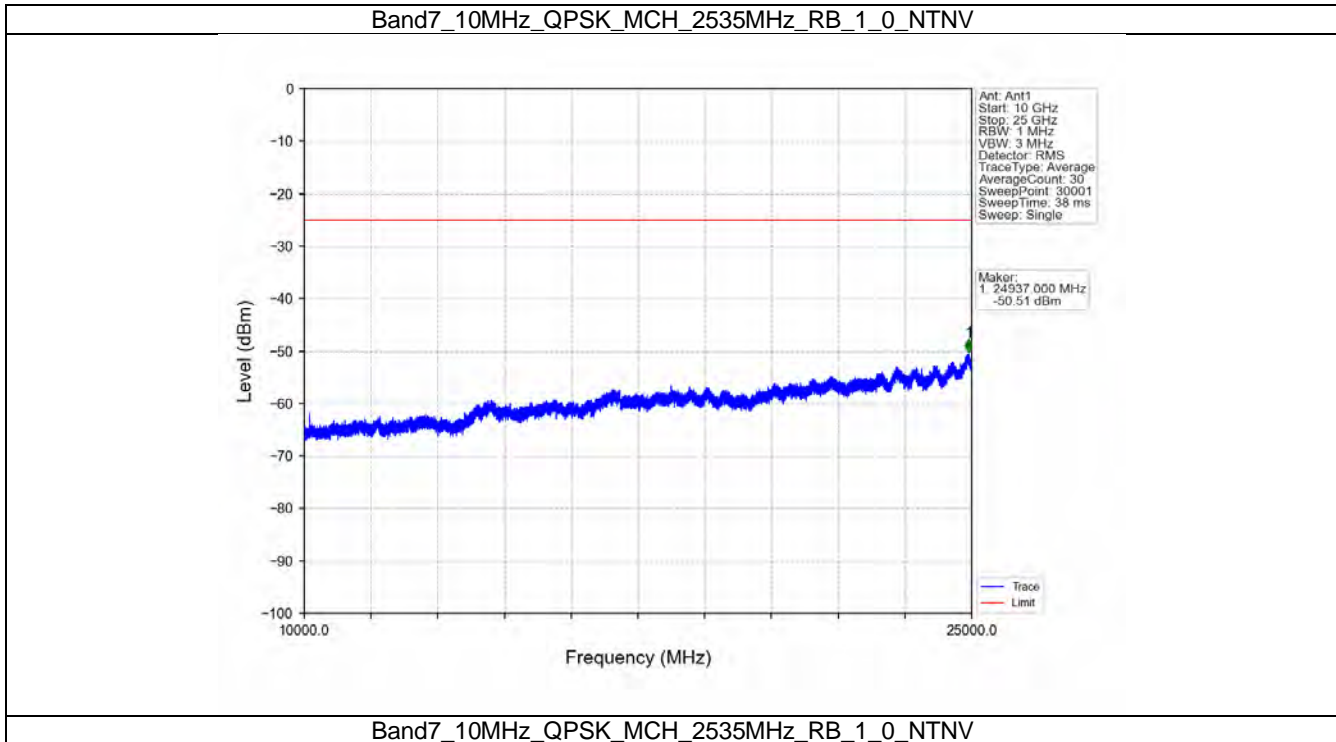


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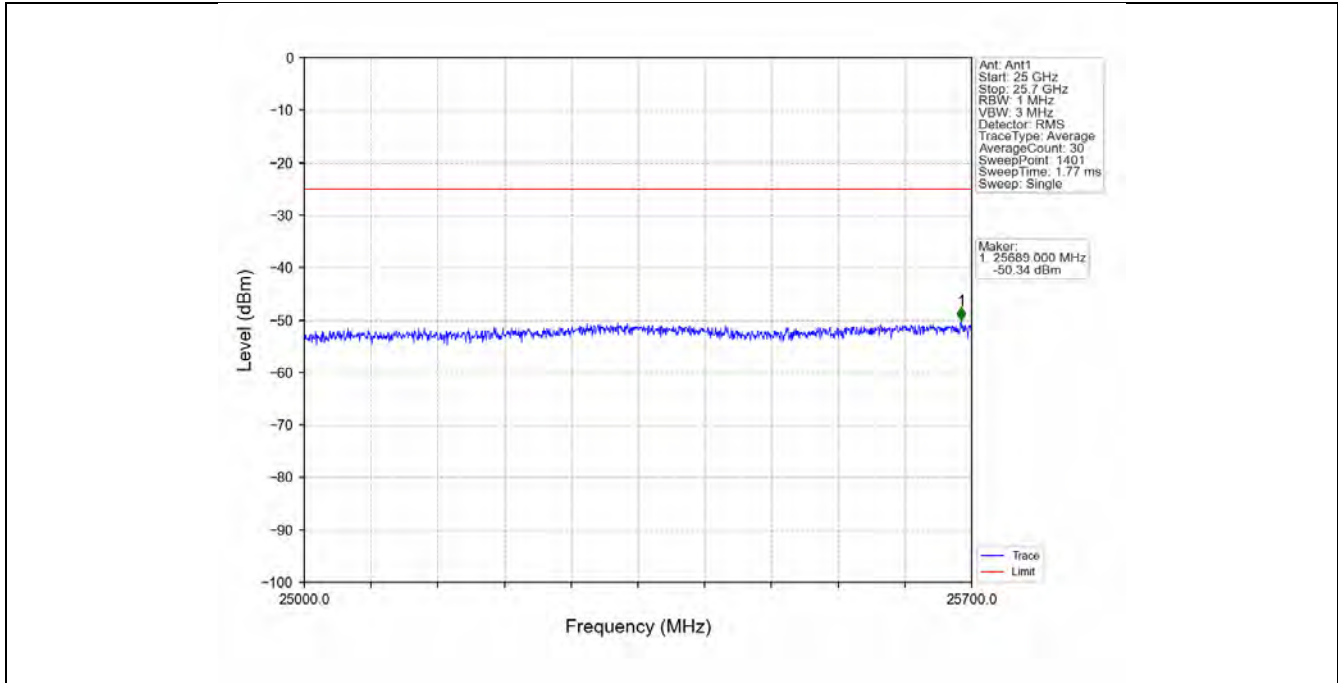


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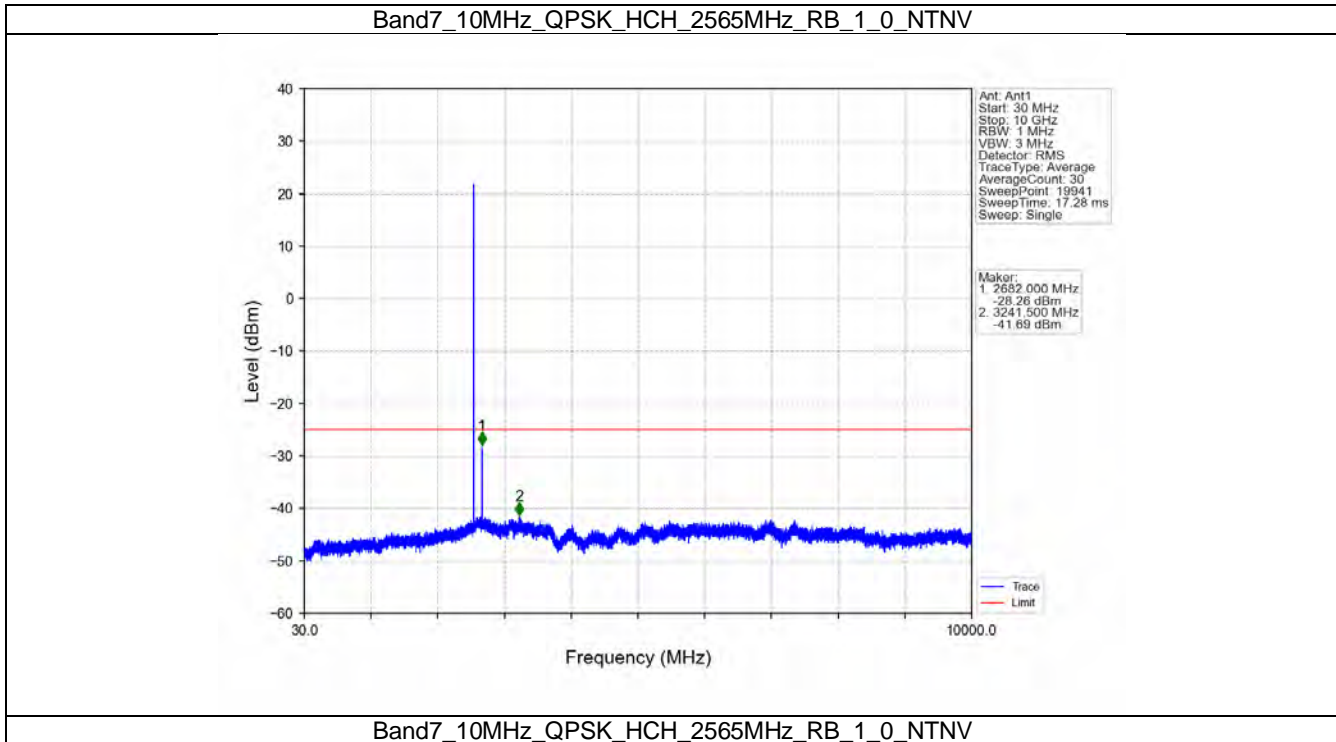


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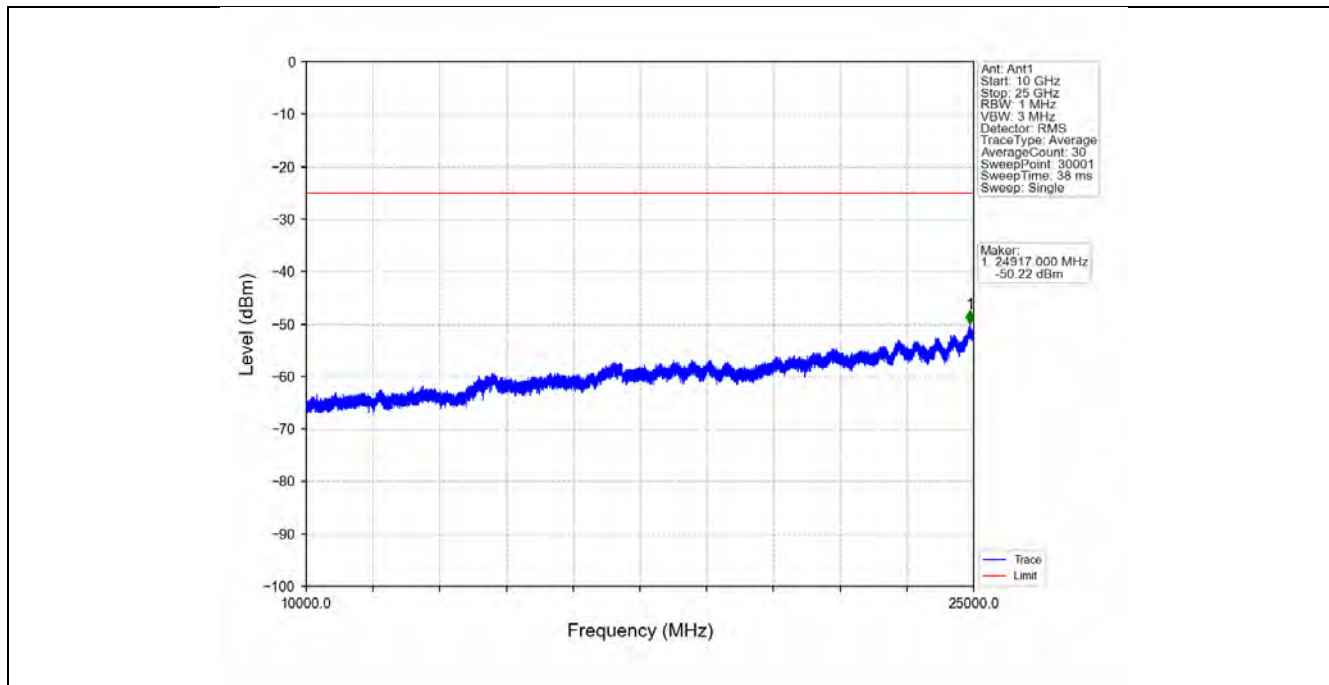
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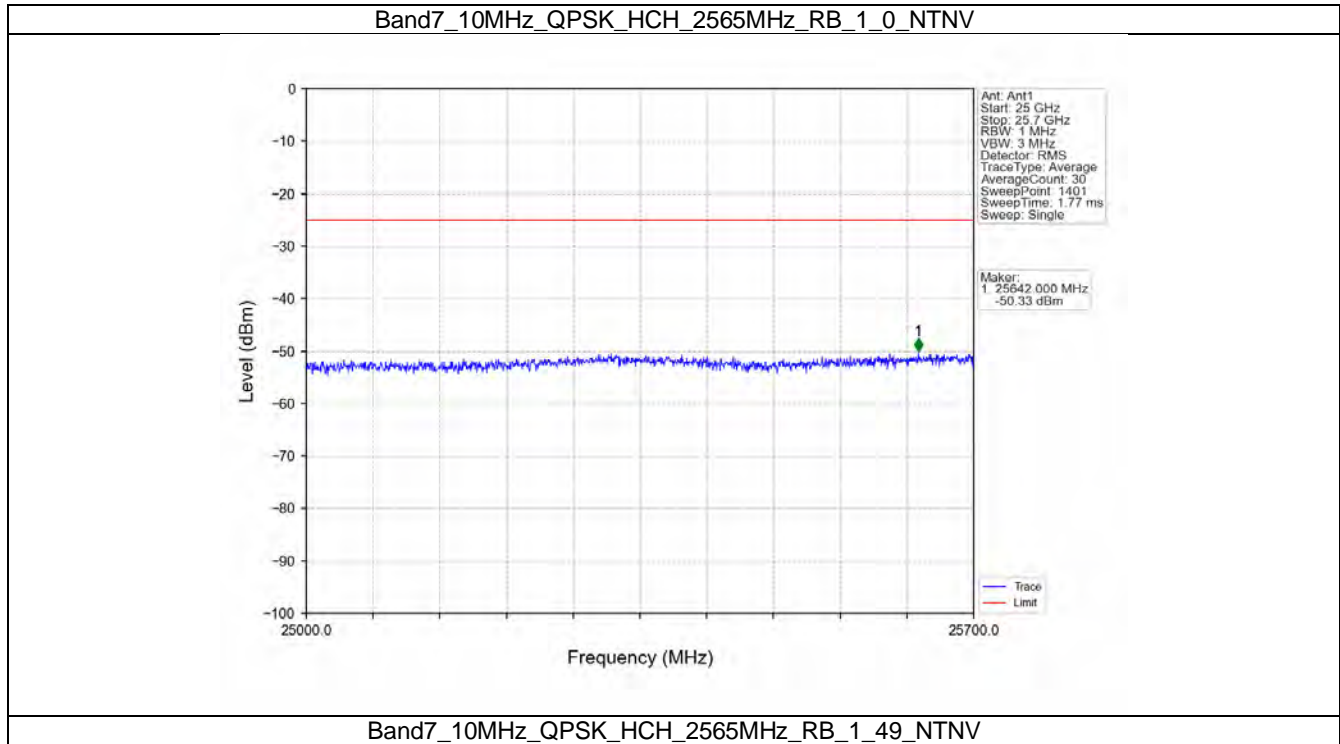


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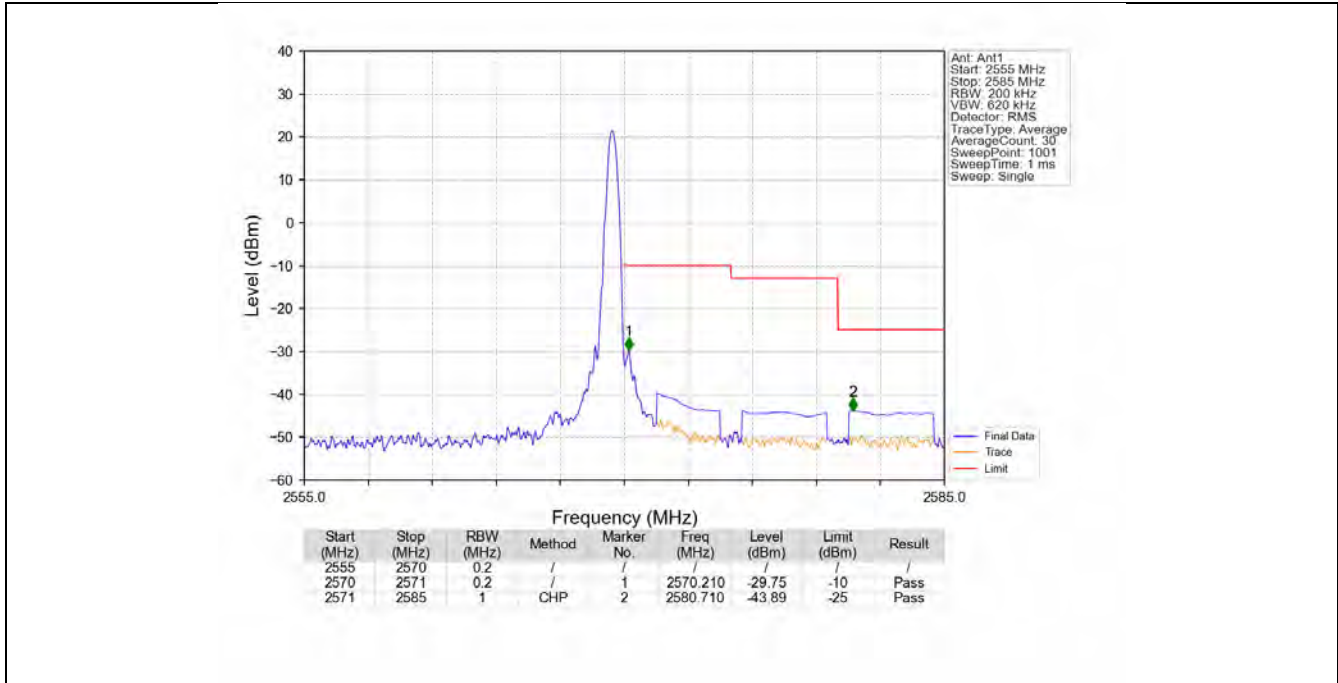


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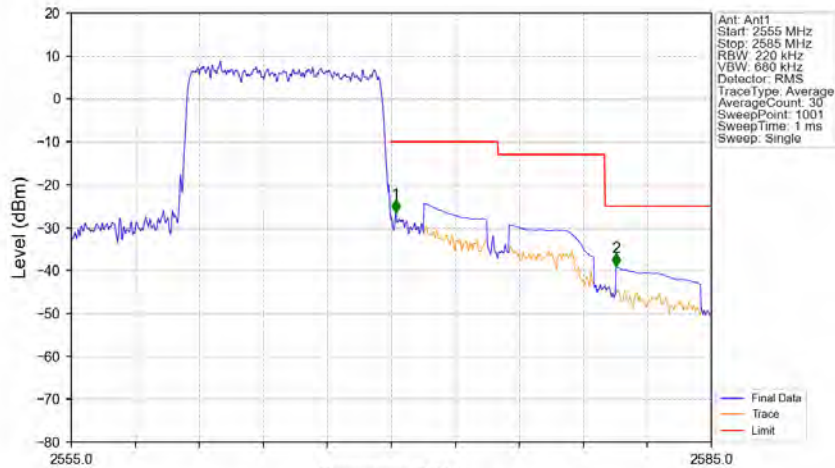
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Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.22	/	/	/	/	/	/
2570	2571	0.22	/	1	2570.210	-26.62	-10	Pass
2571	2585	1	CHP	2	2580.530	-39.09	-25	Pass

Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



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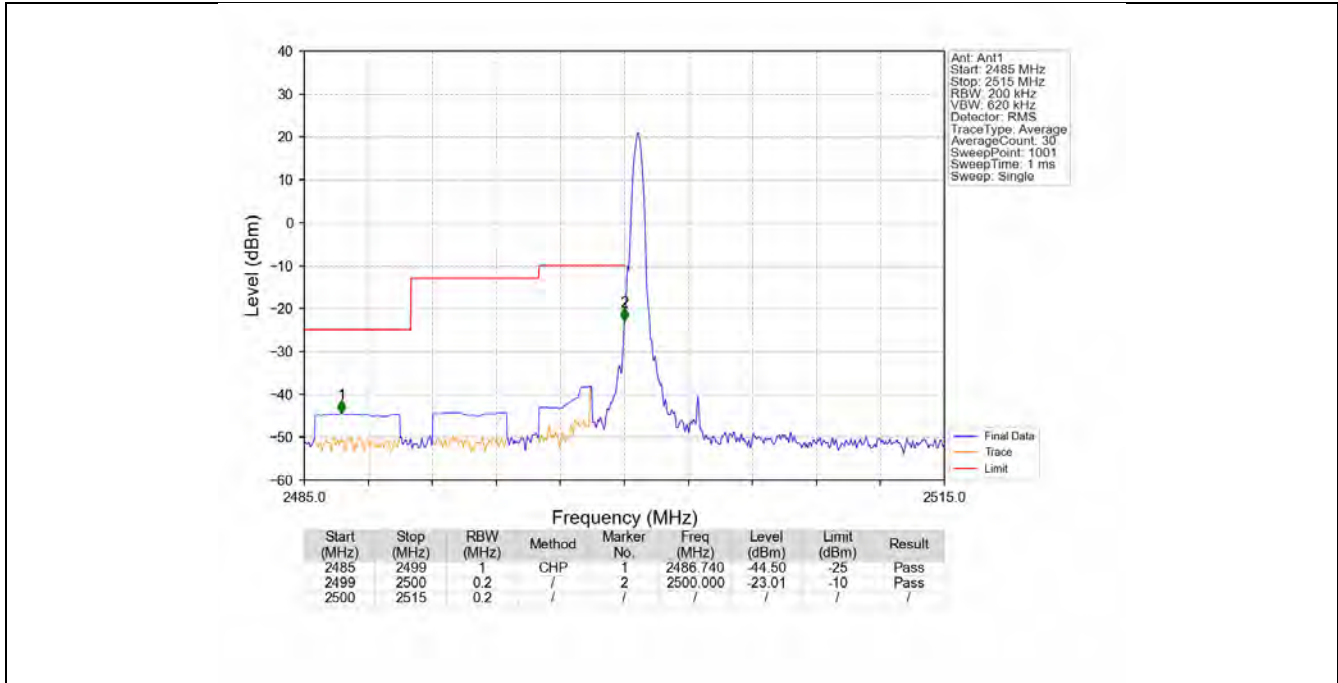


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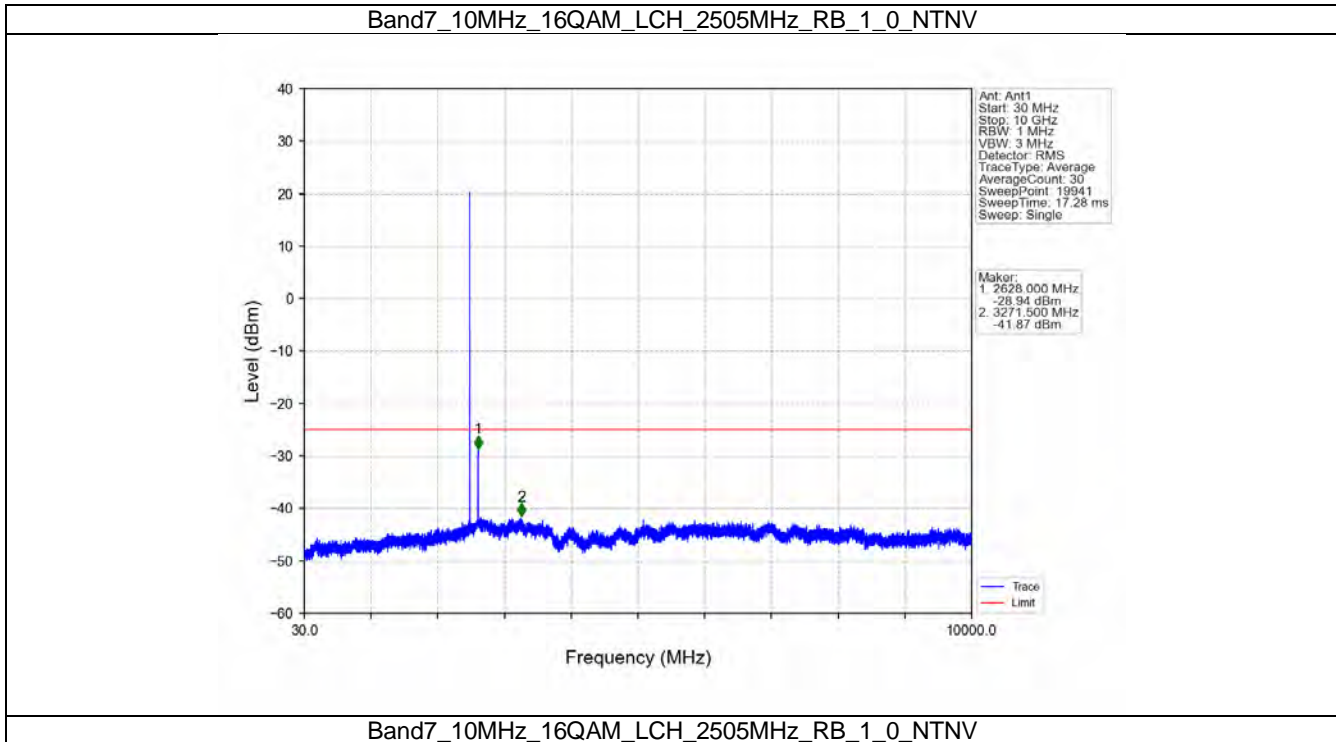


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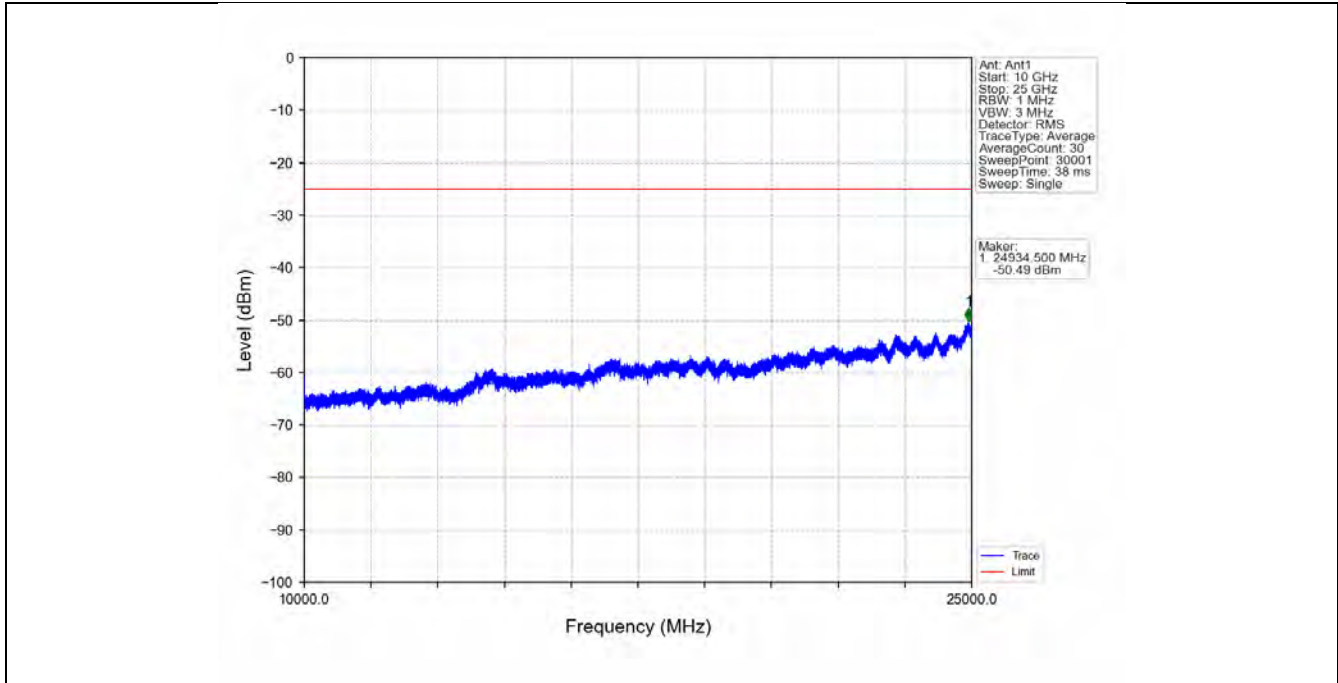


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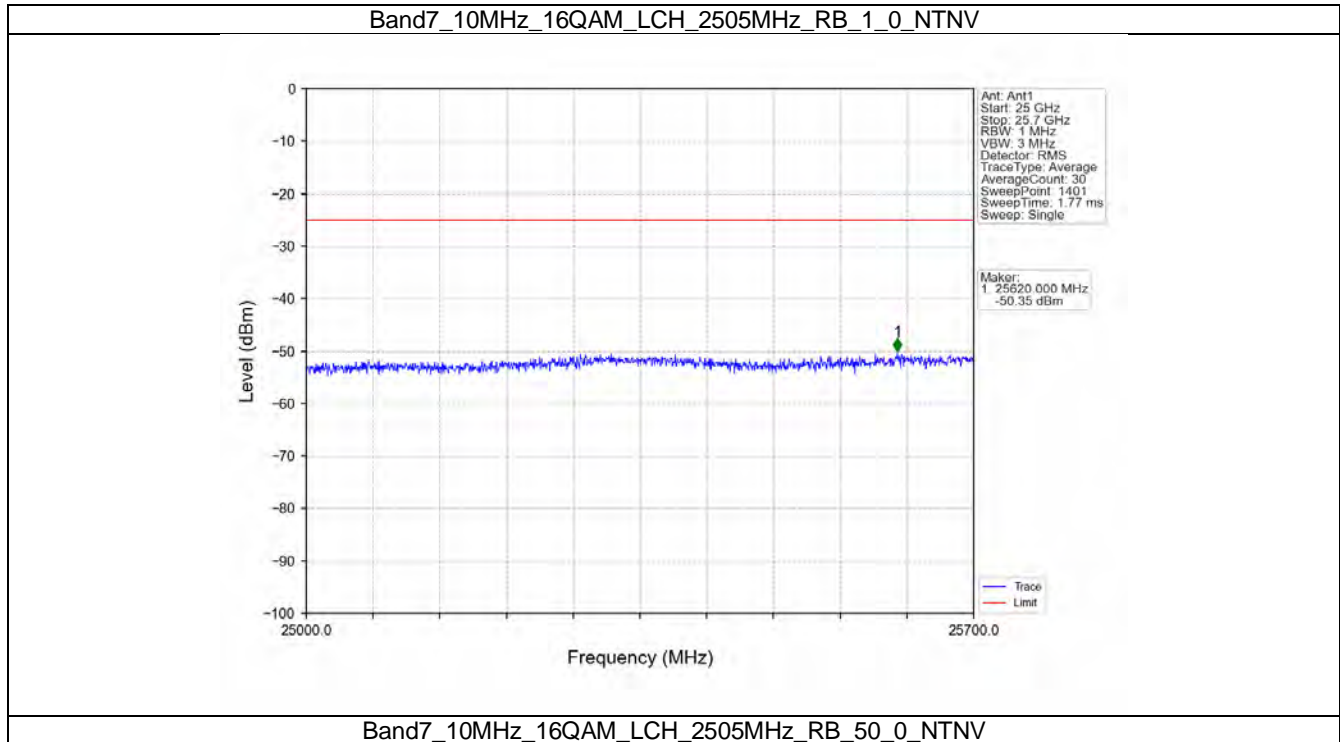


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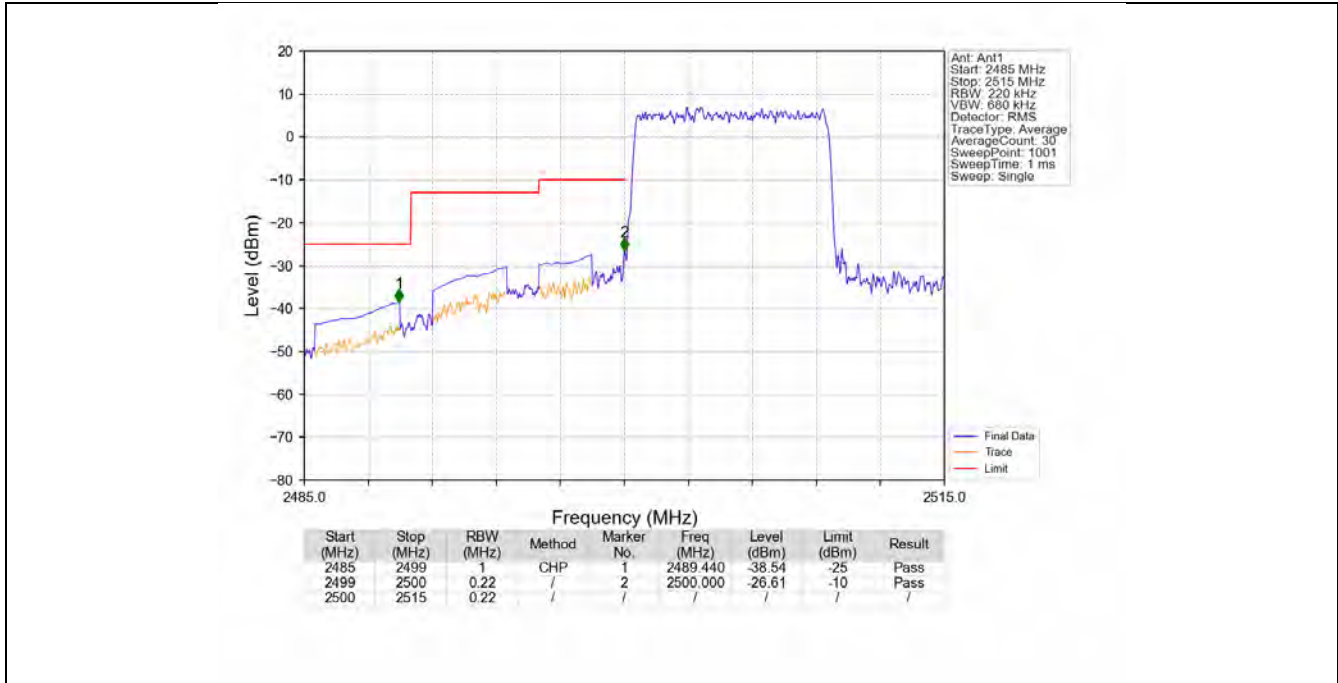


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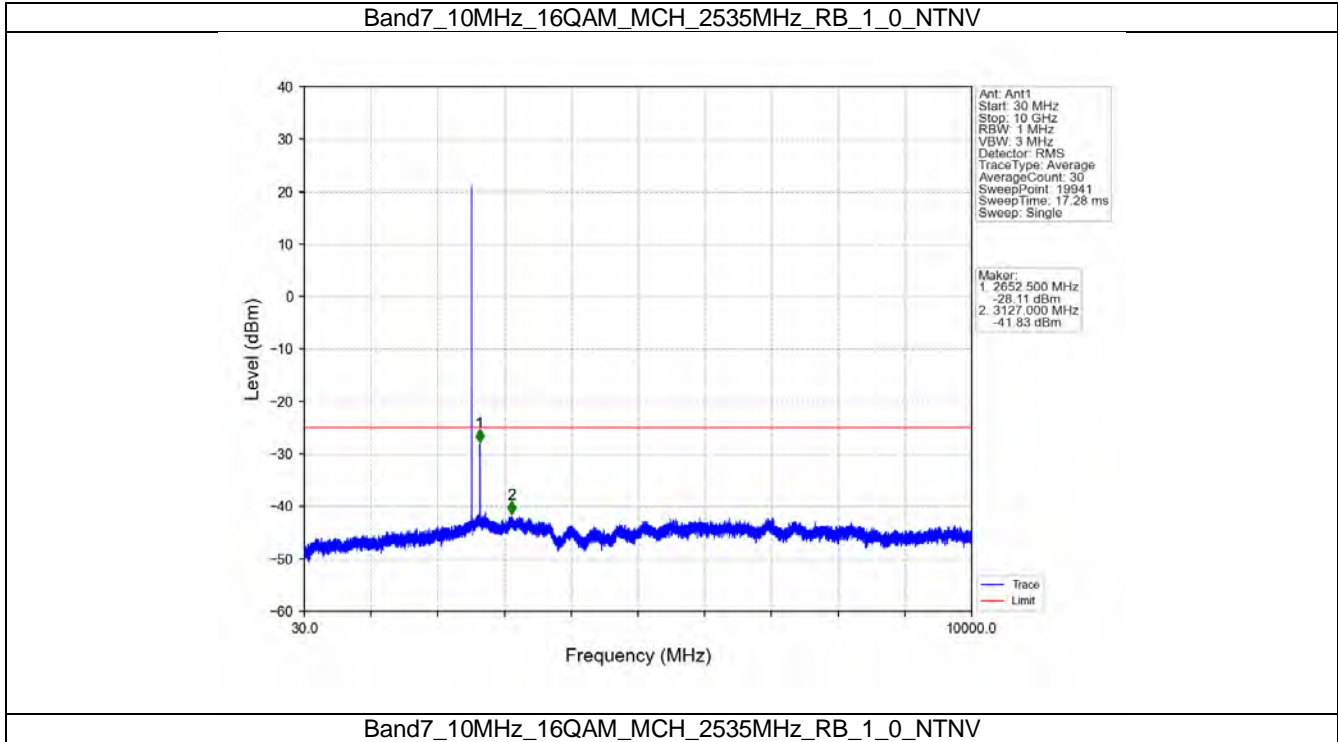


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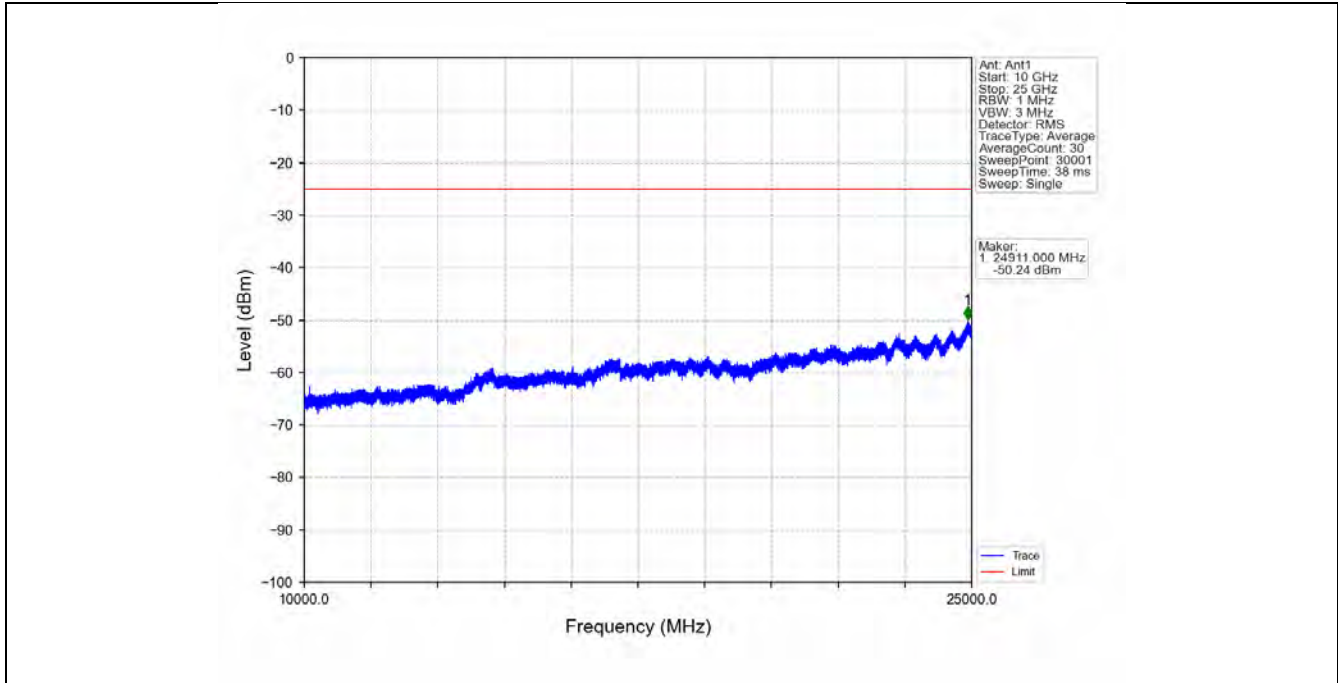


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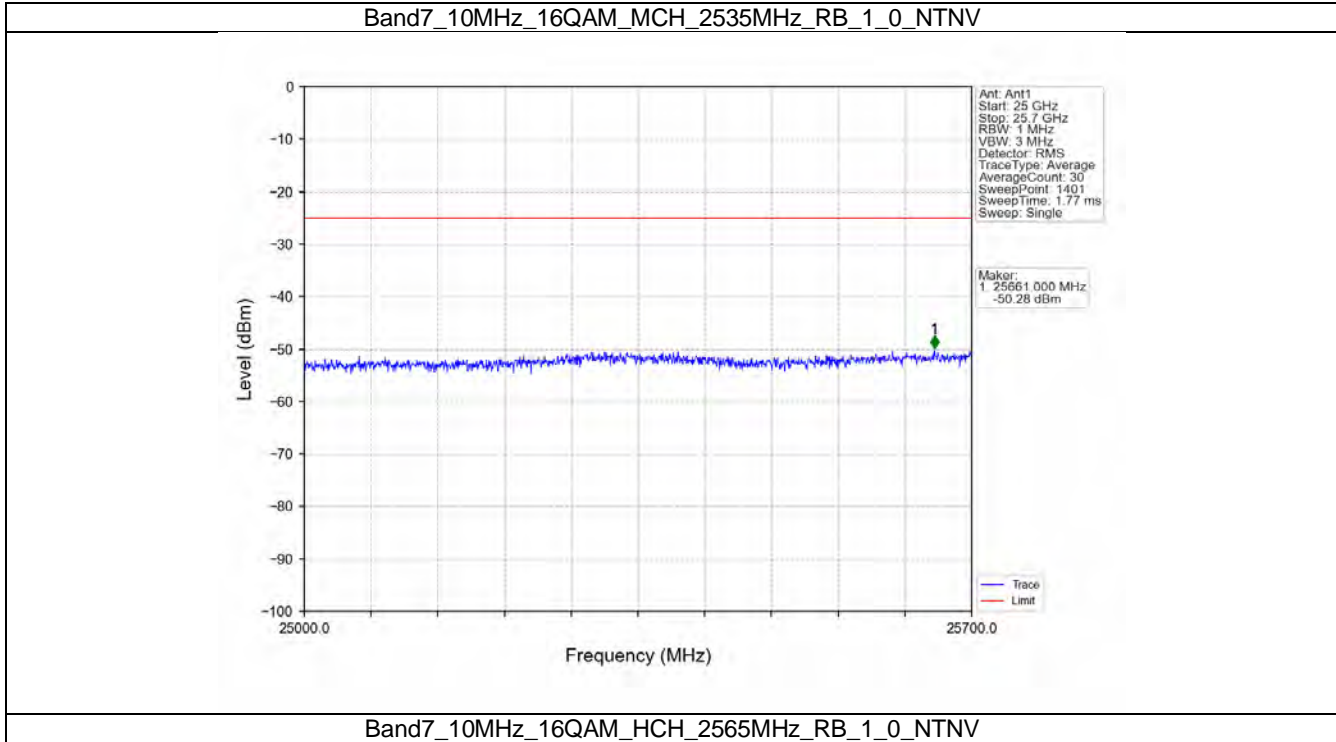


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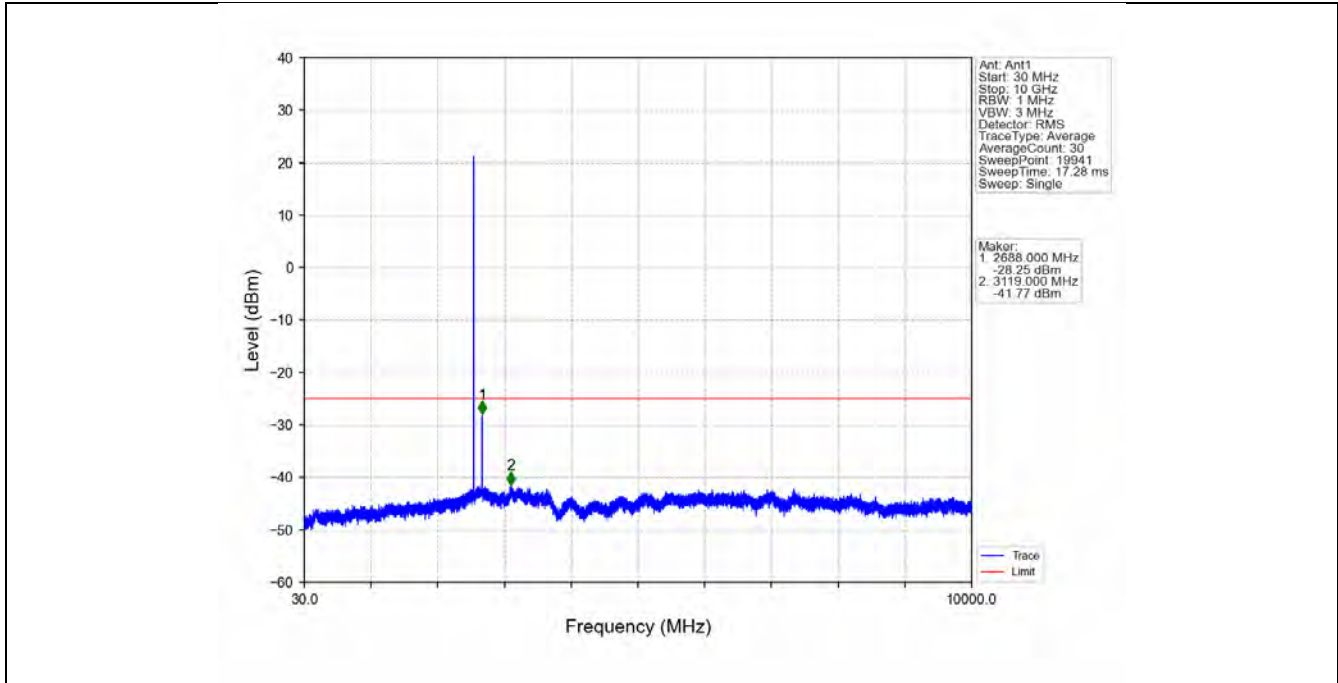


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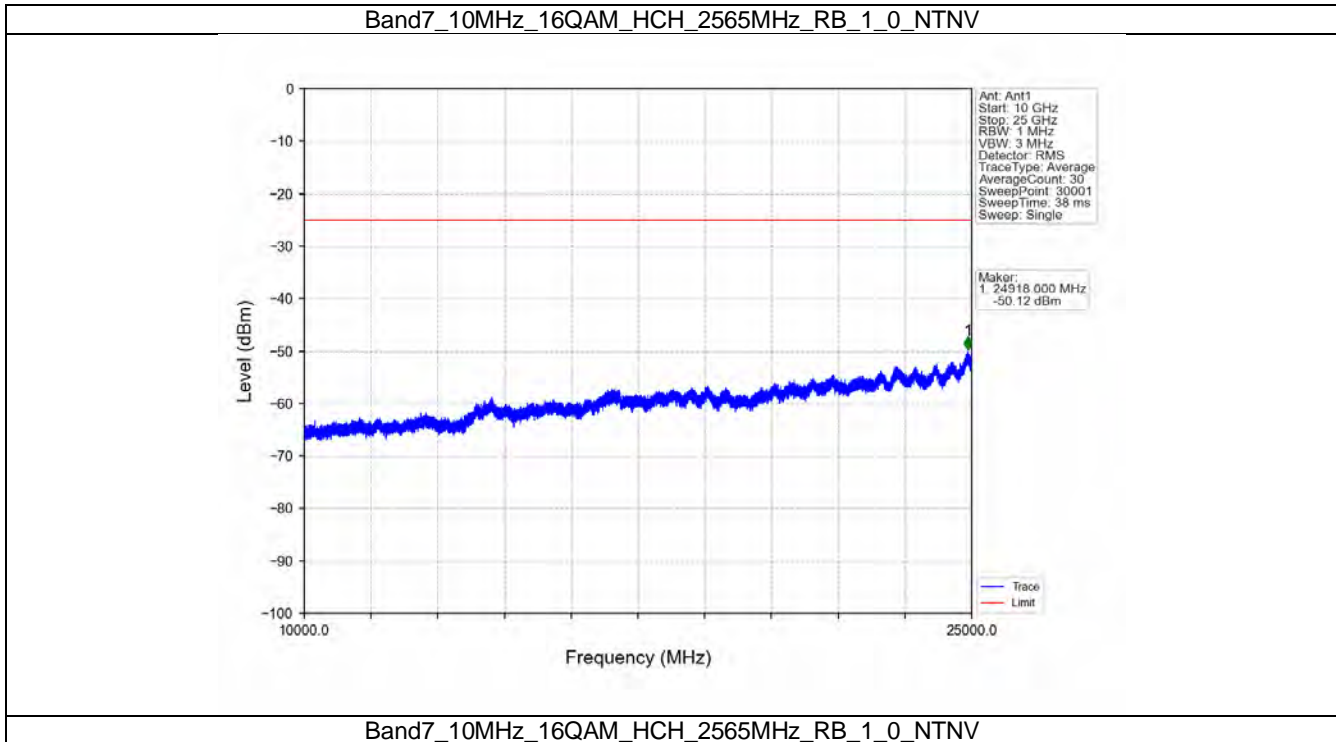


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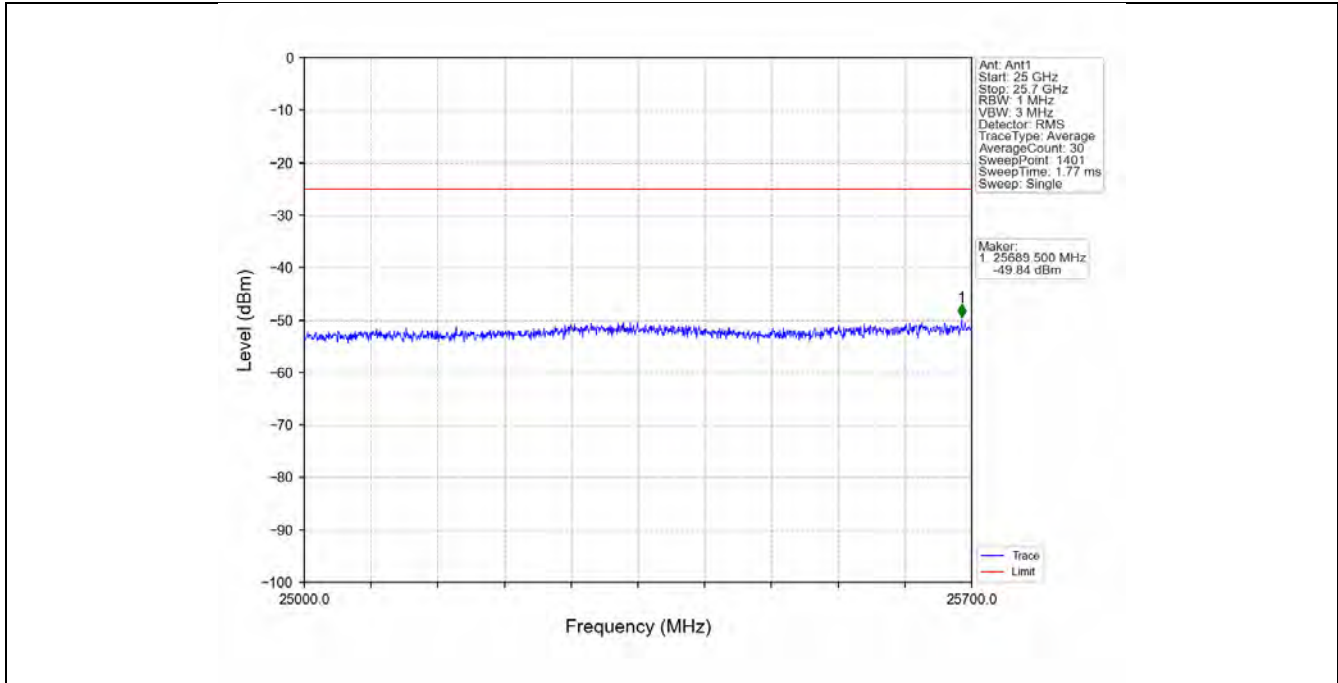


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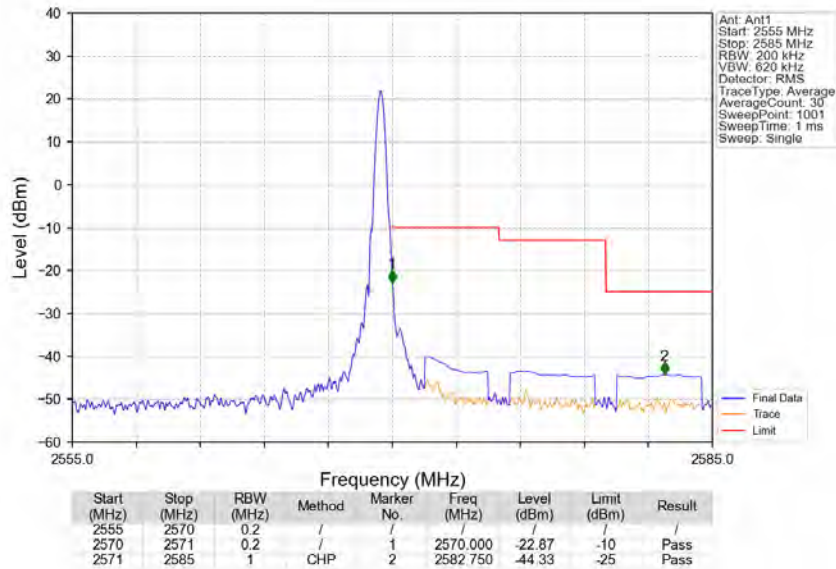
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Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



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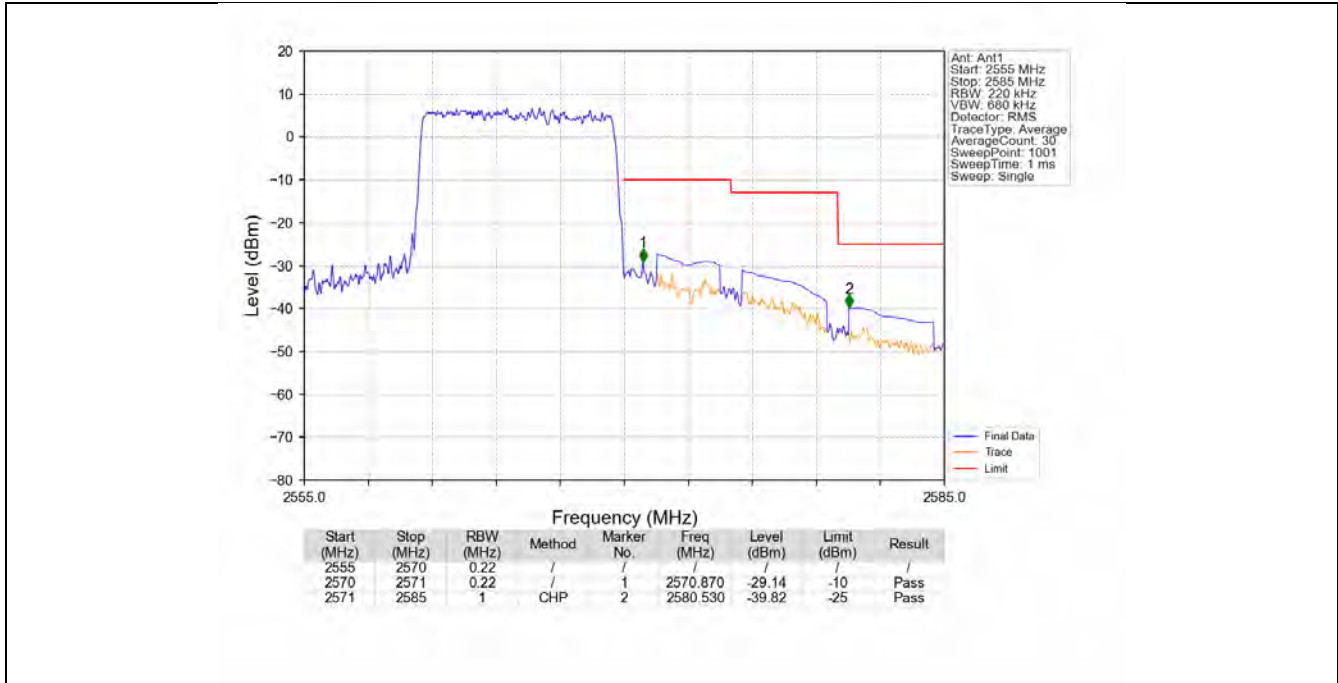


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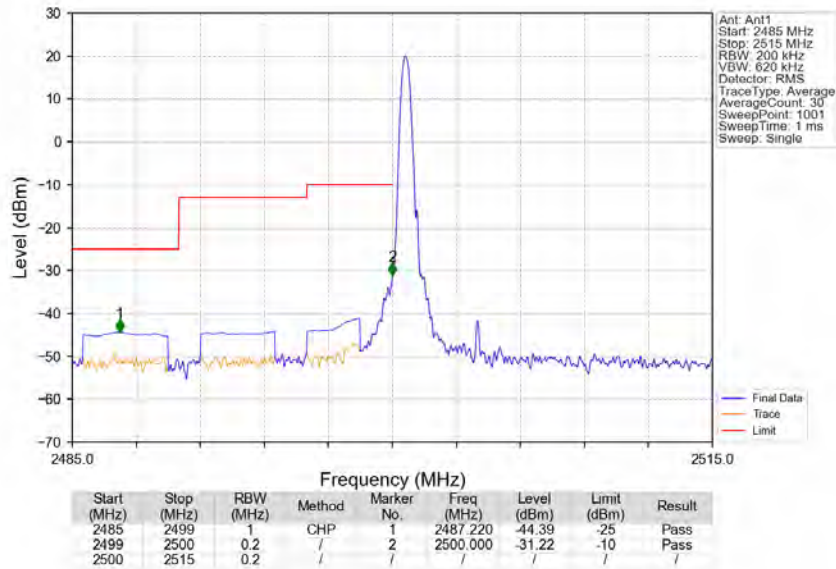
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Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



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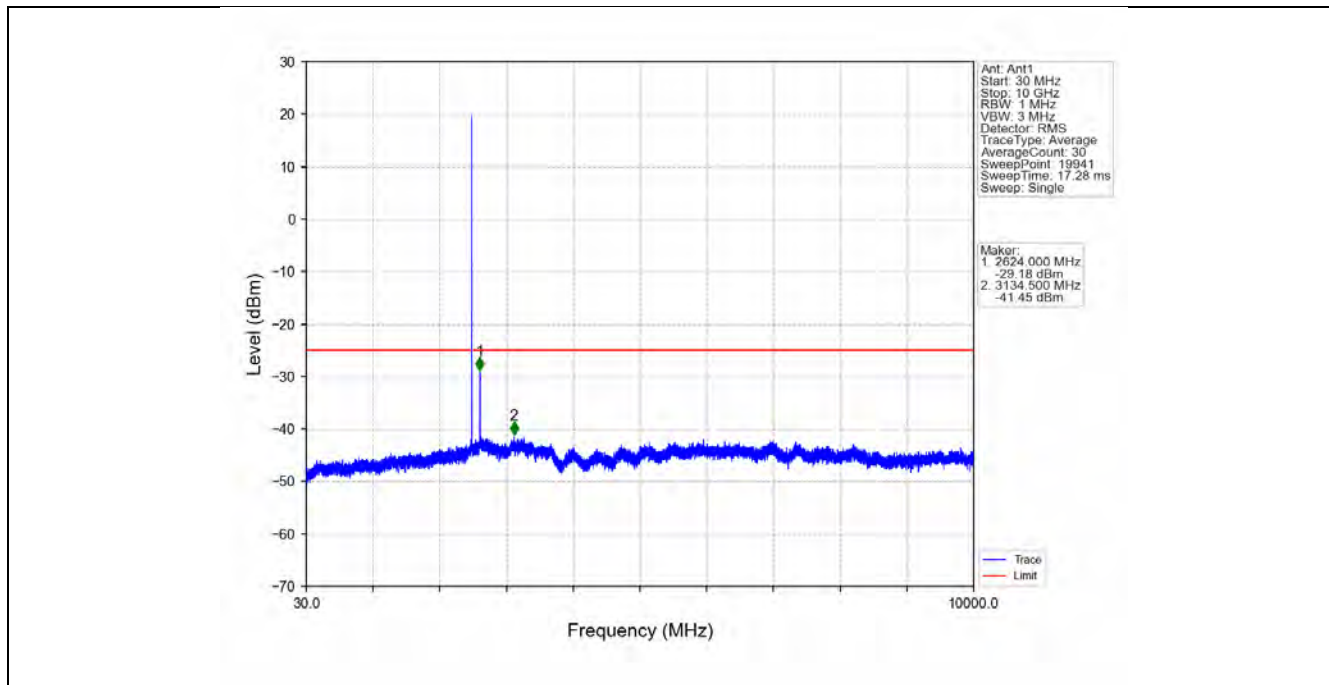
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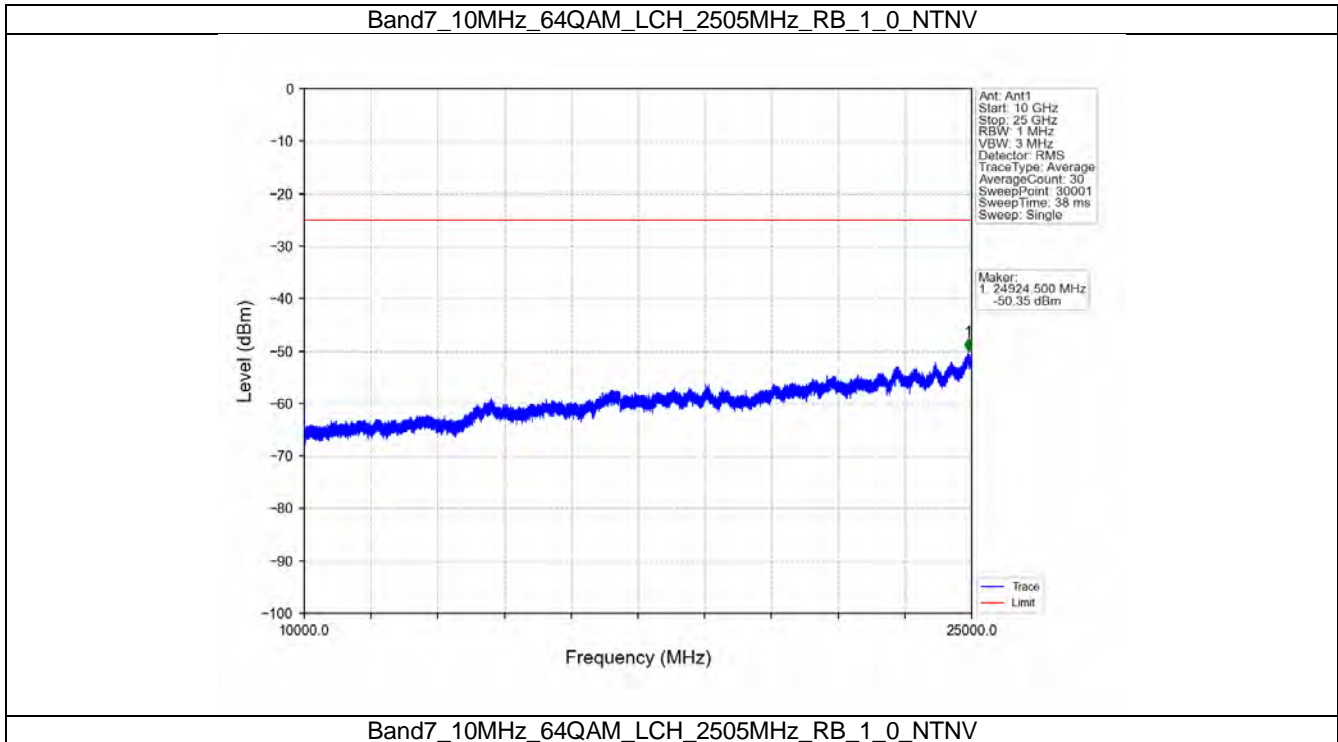


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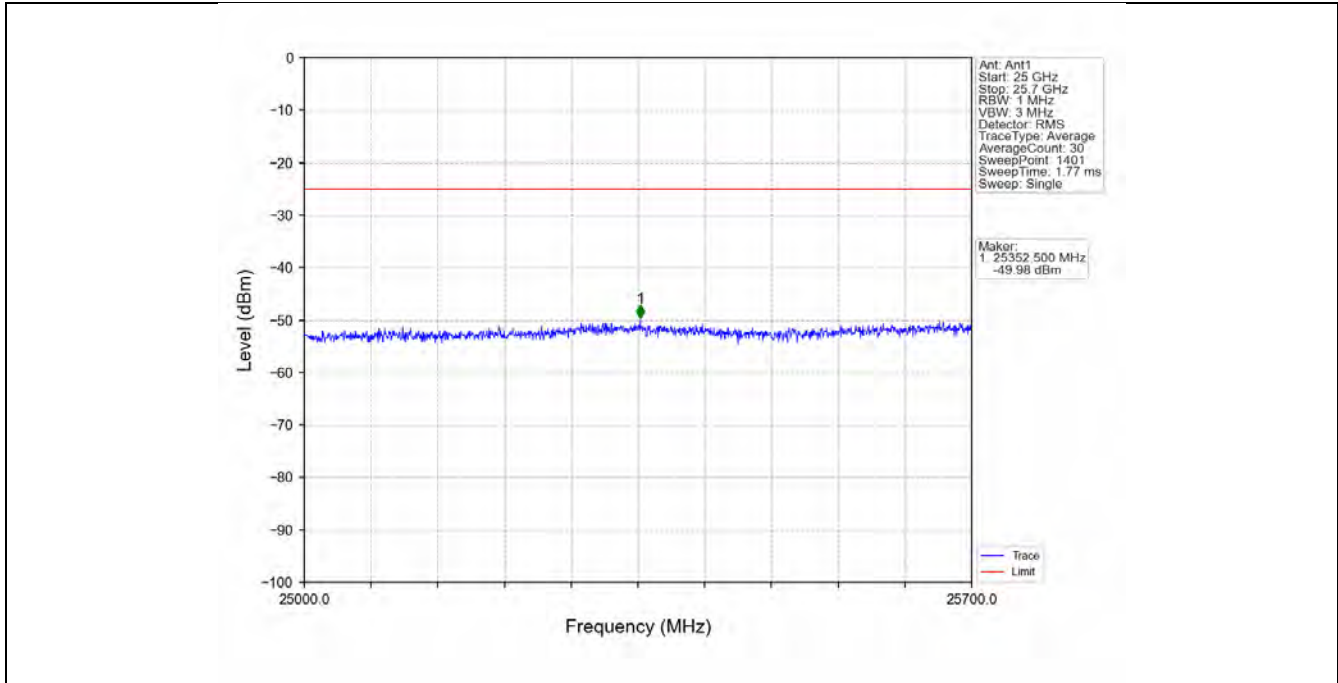


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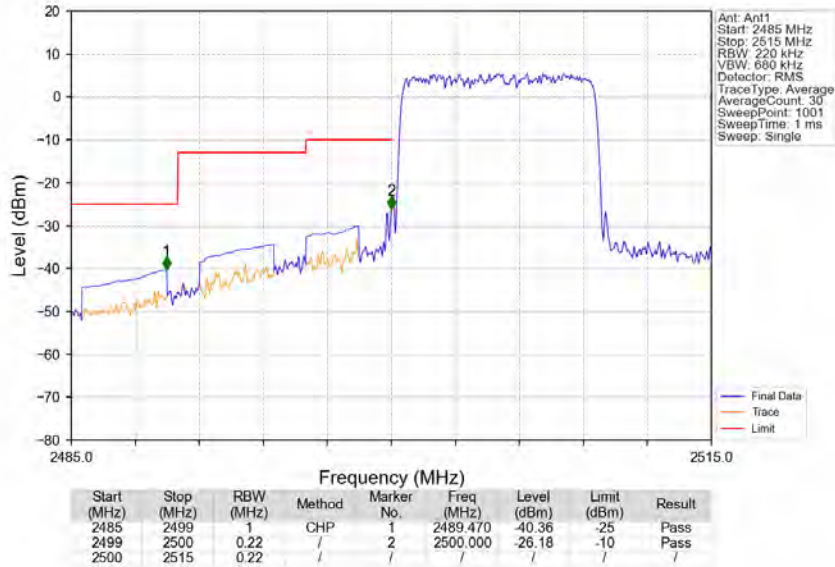
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Band7_10MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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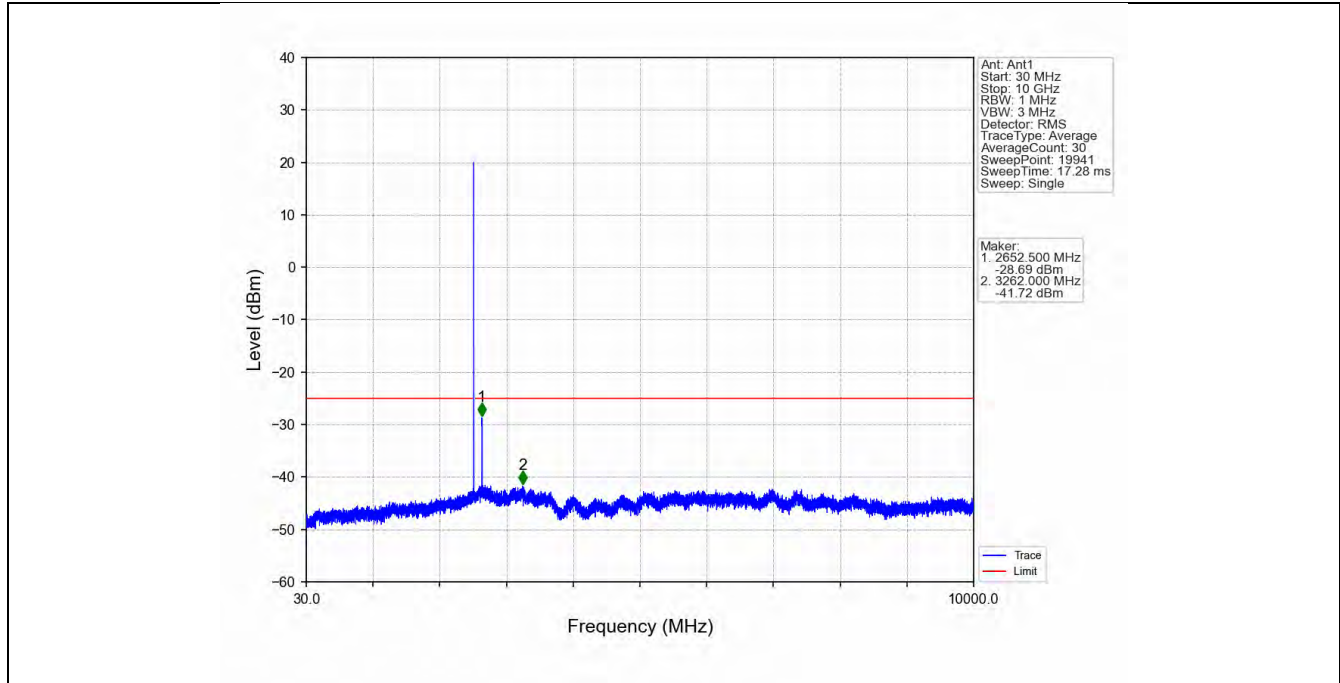


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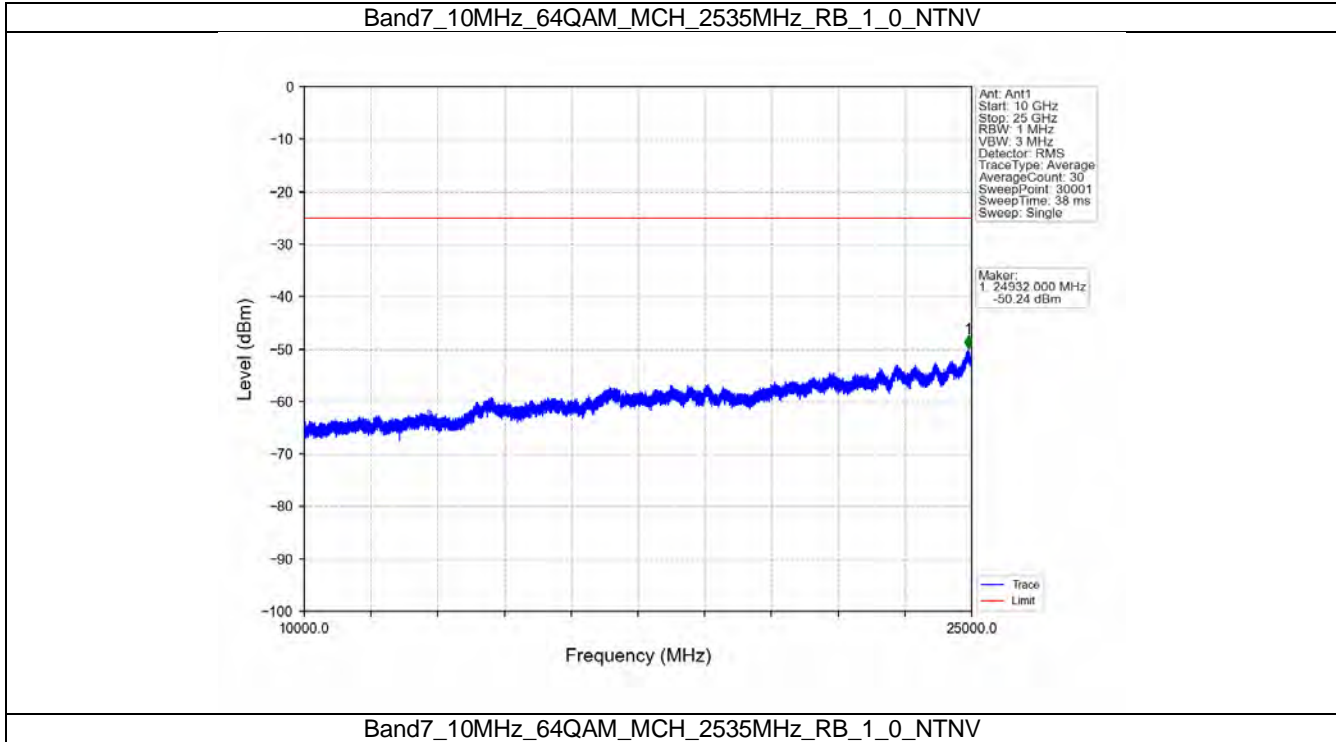


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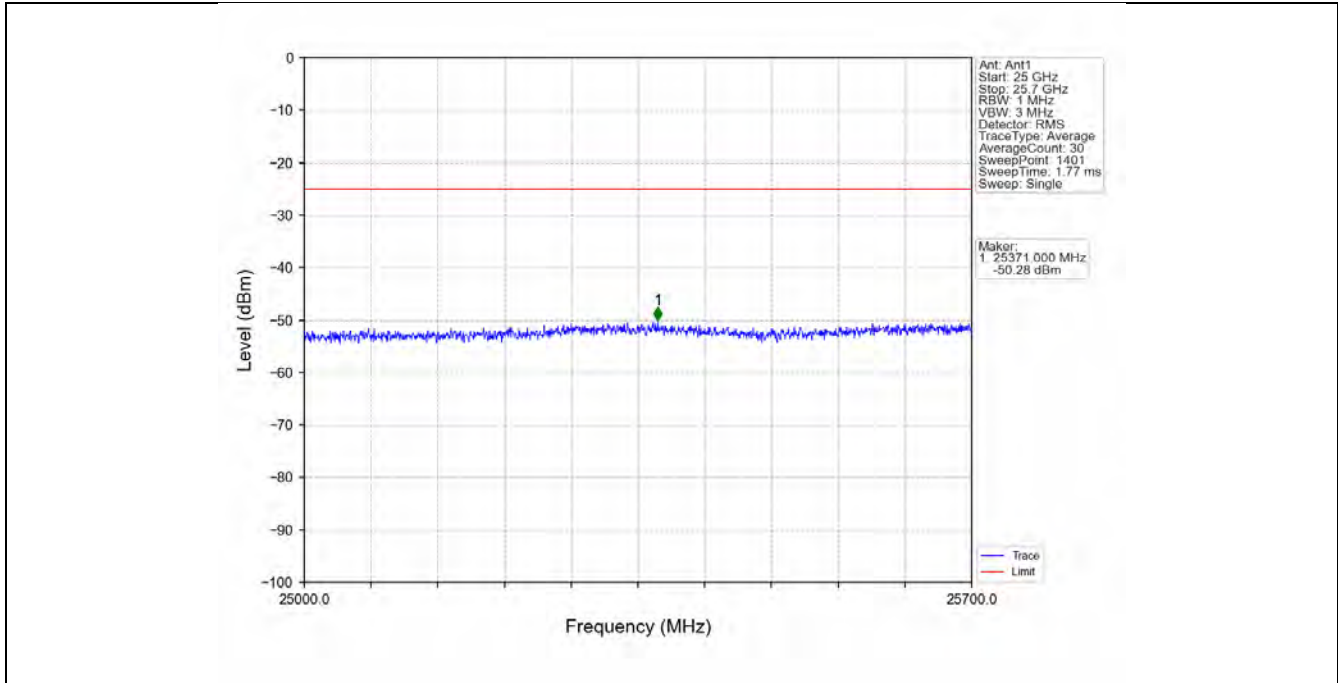


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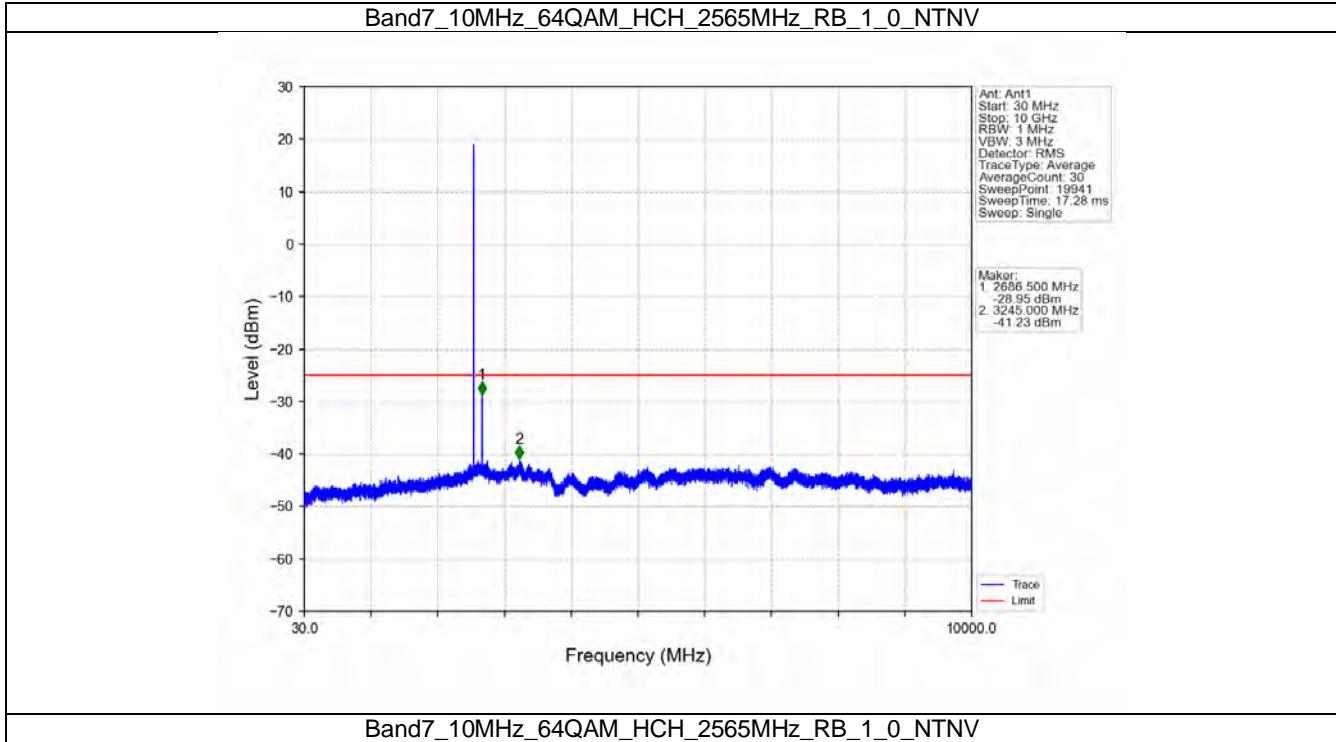


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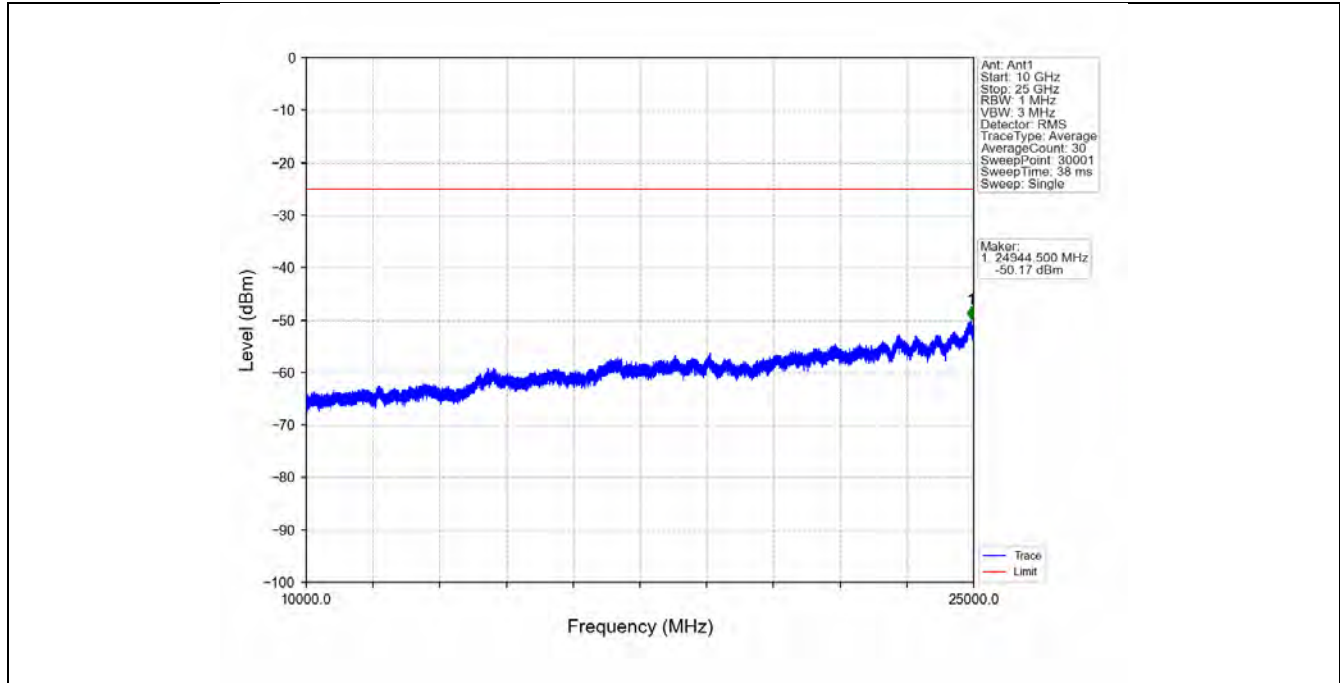


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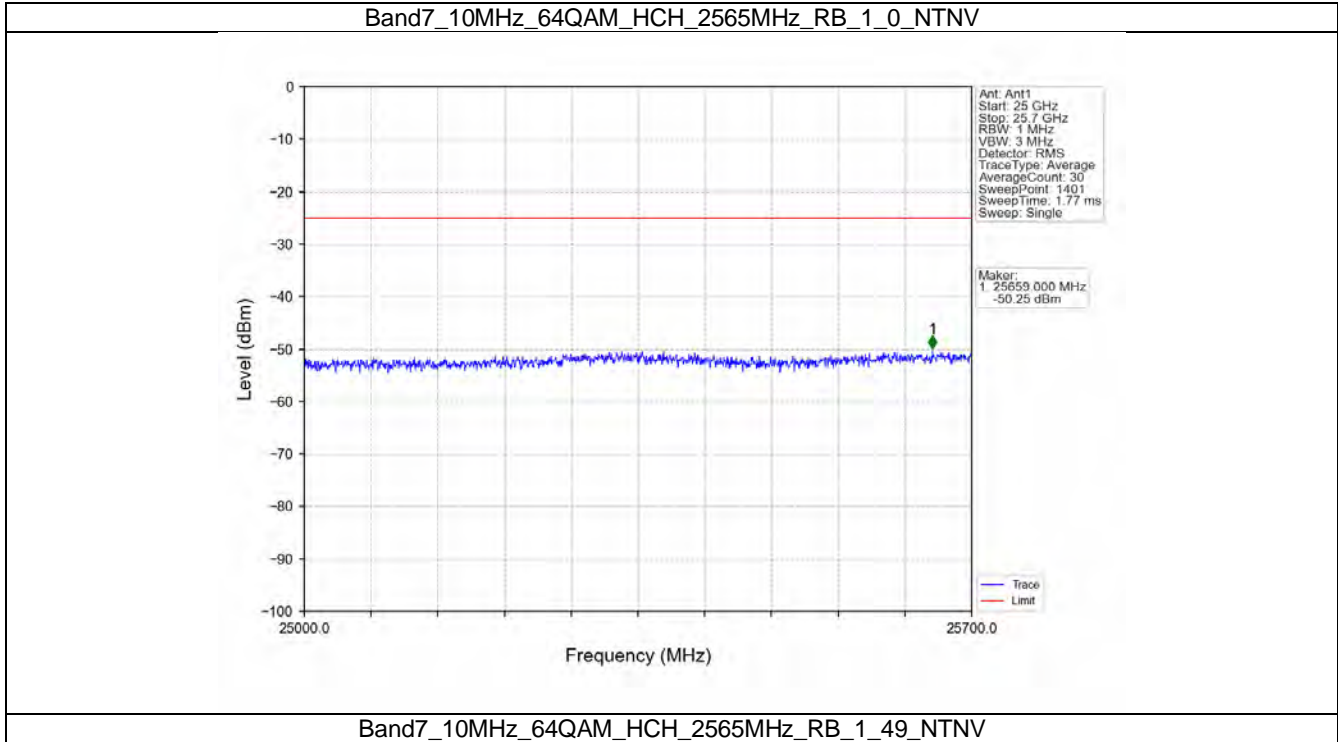


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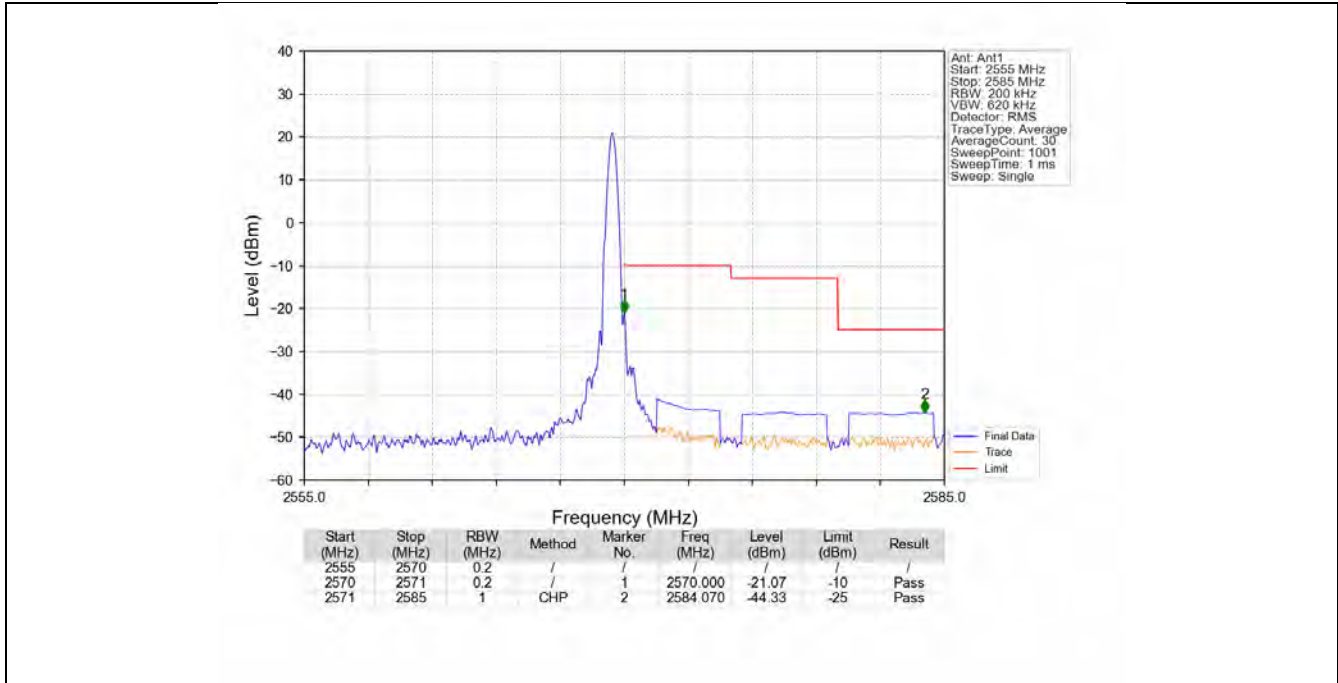


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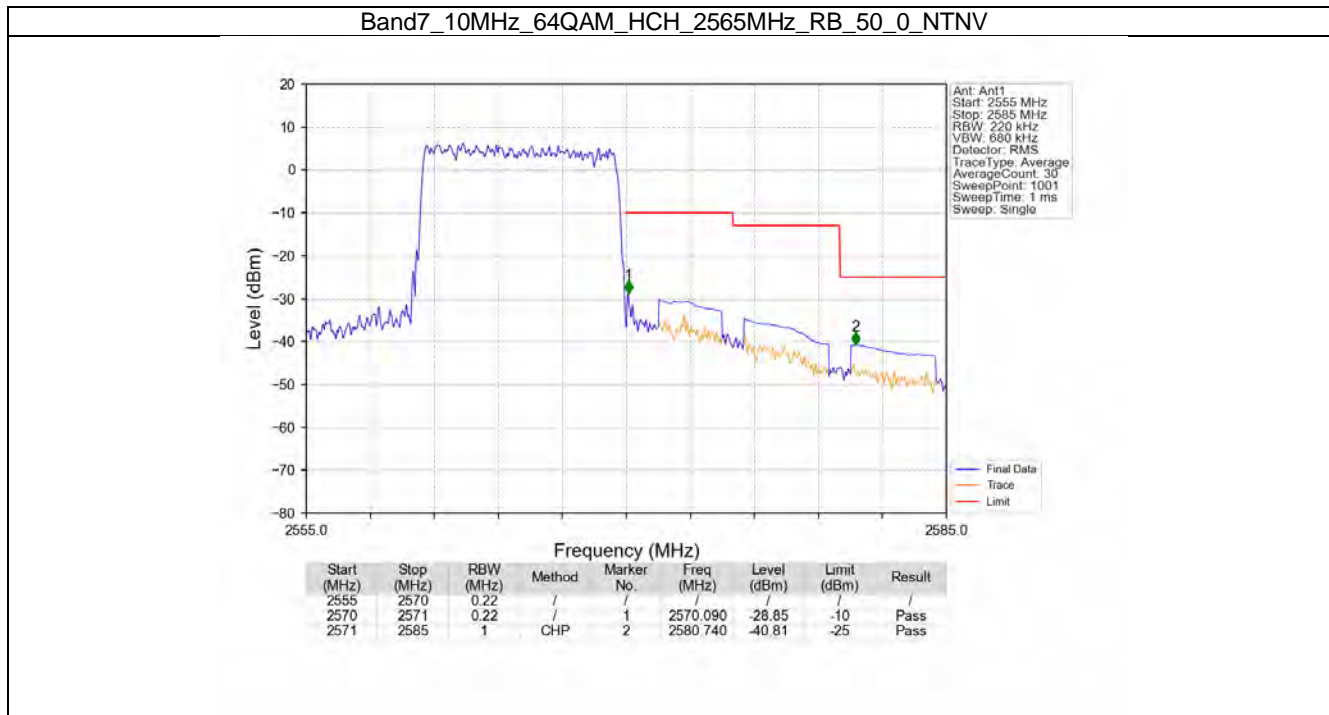
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5.3 B7_15MHz

5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass



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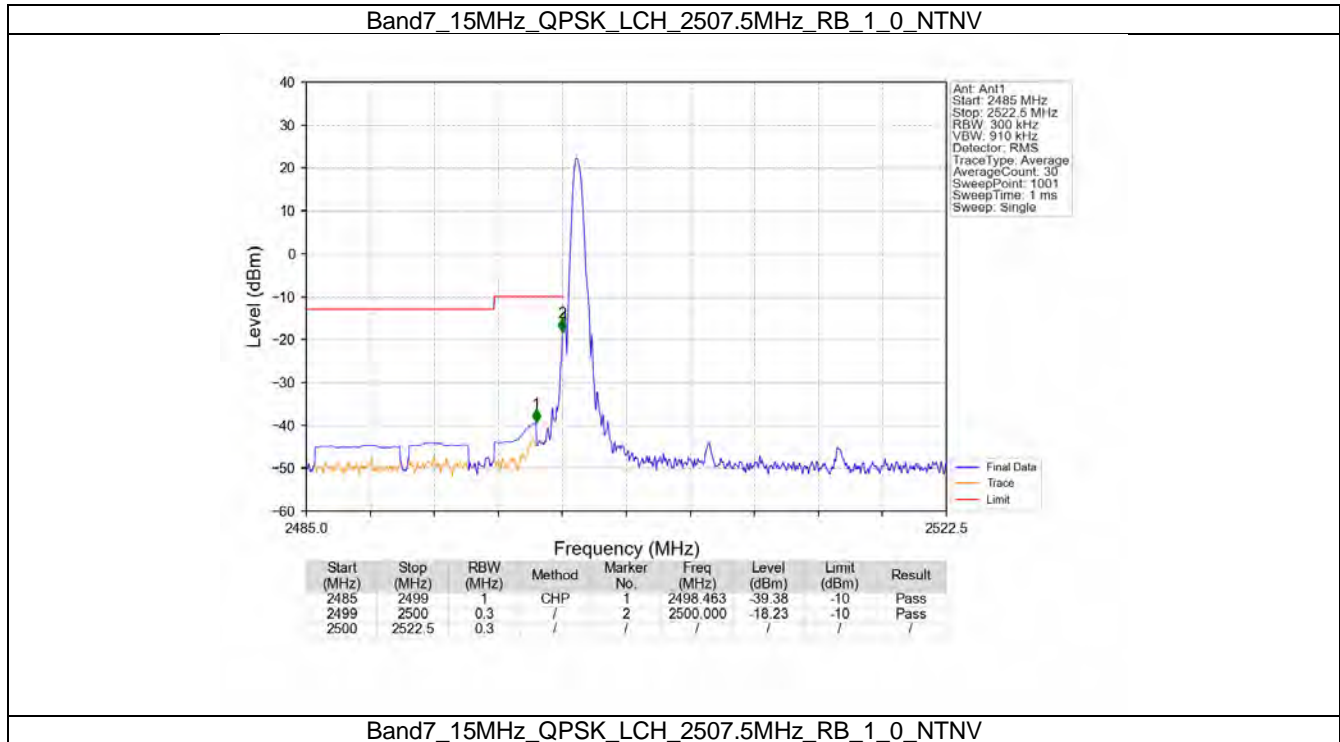
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5.3.2 Test Graph



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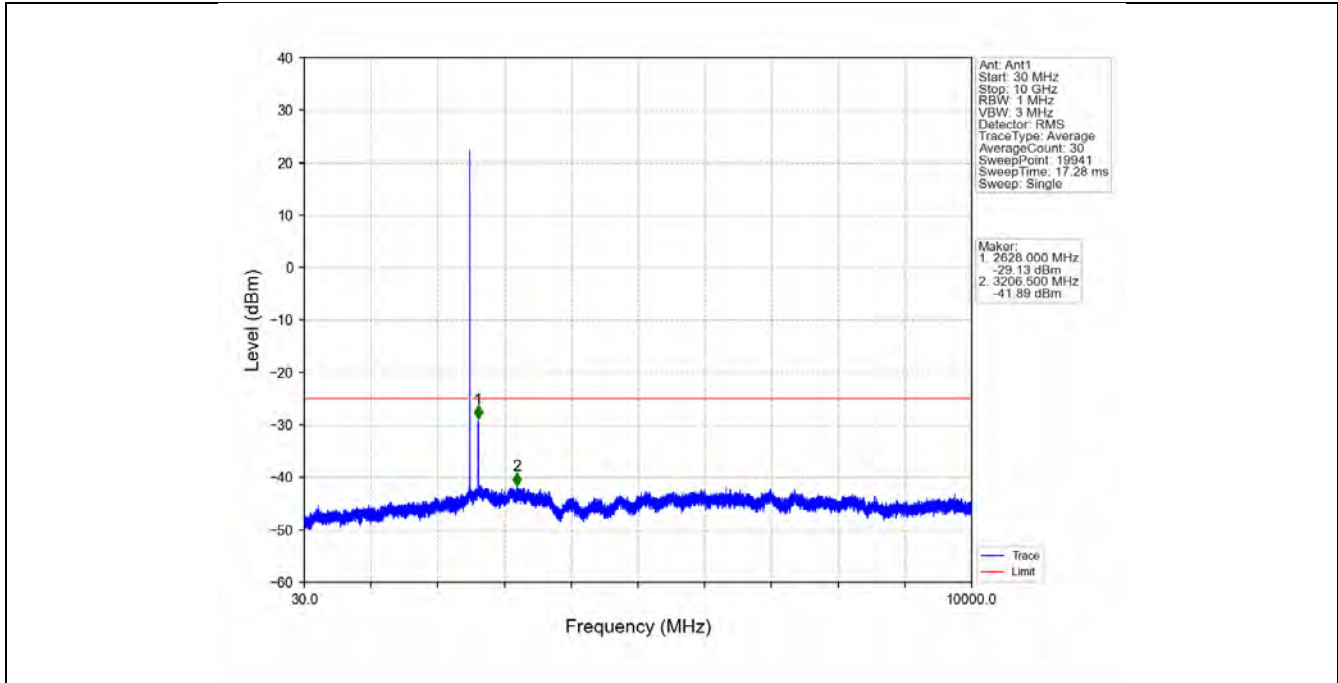


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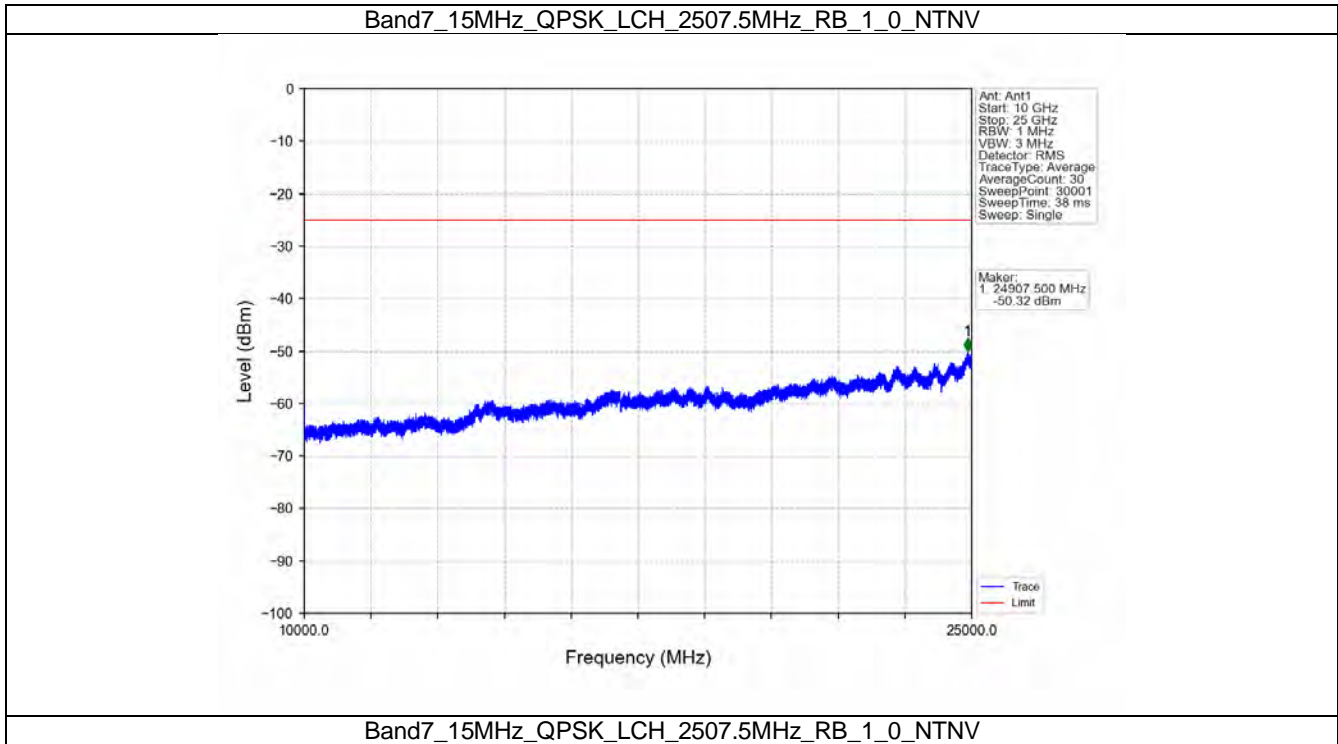


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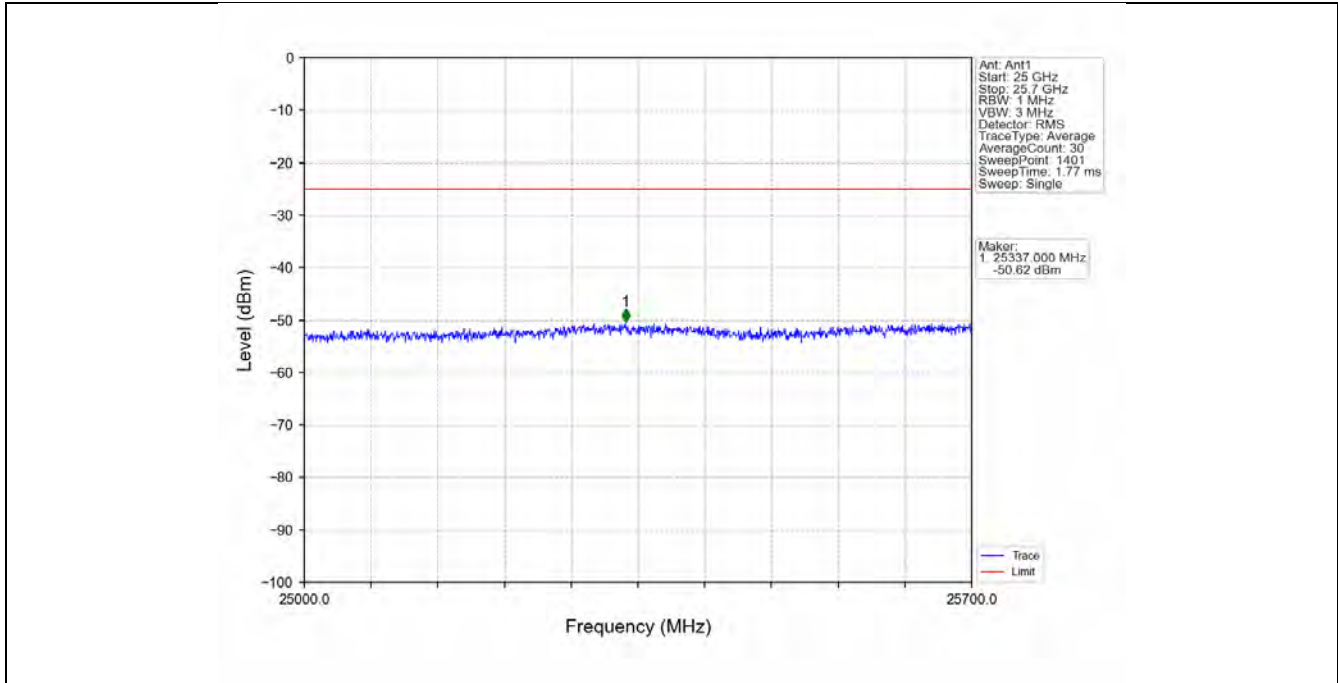


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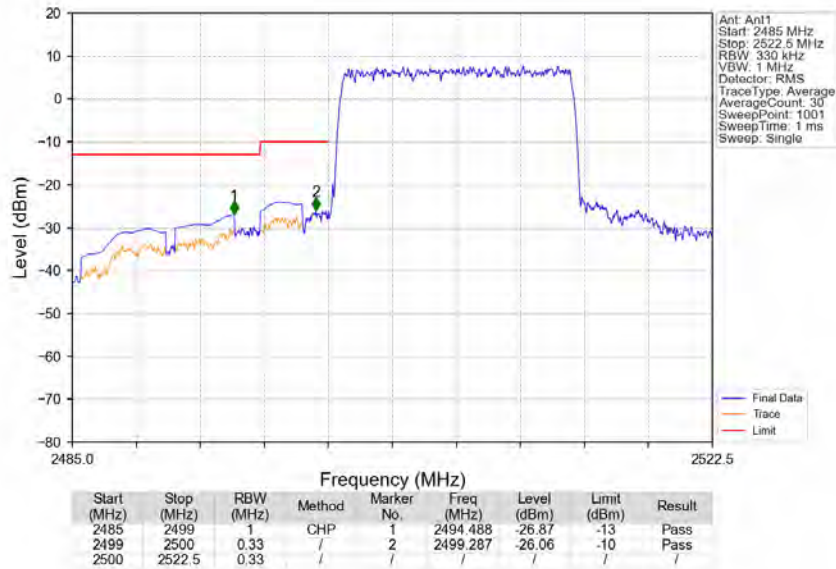
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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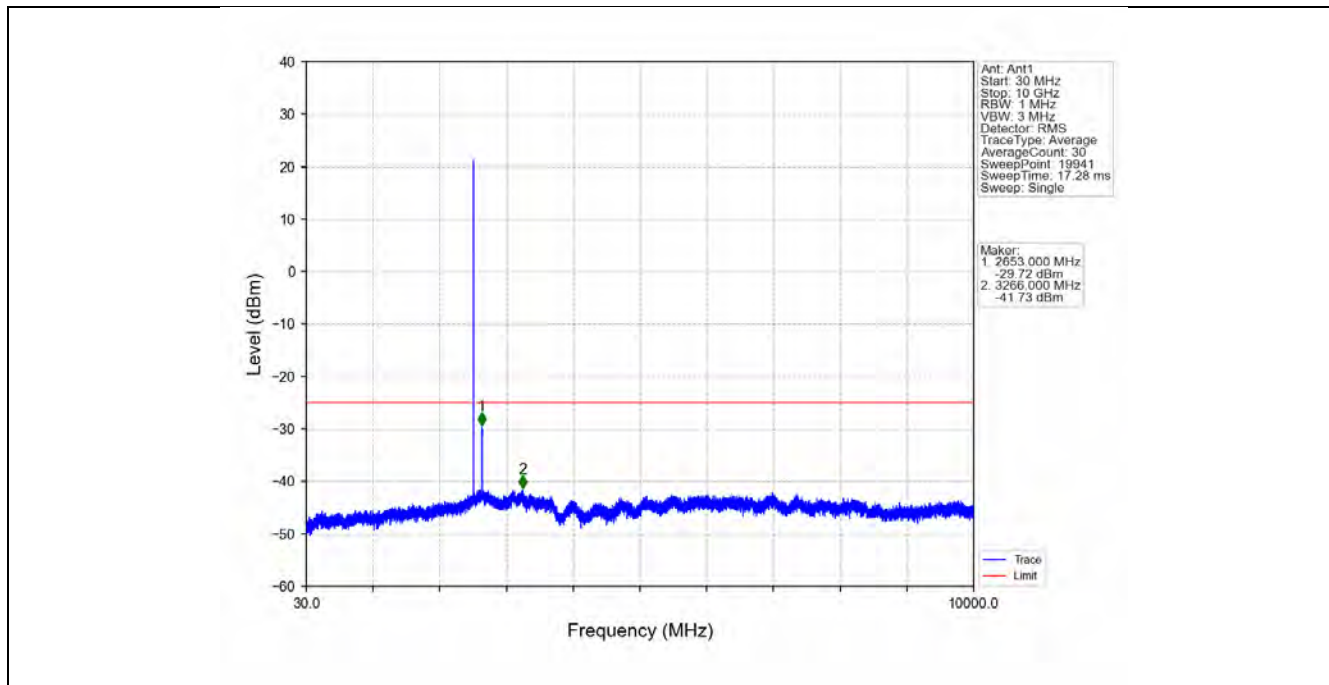
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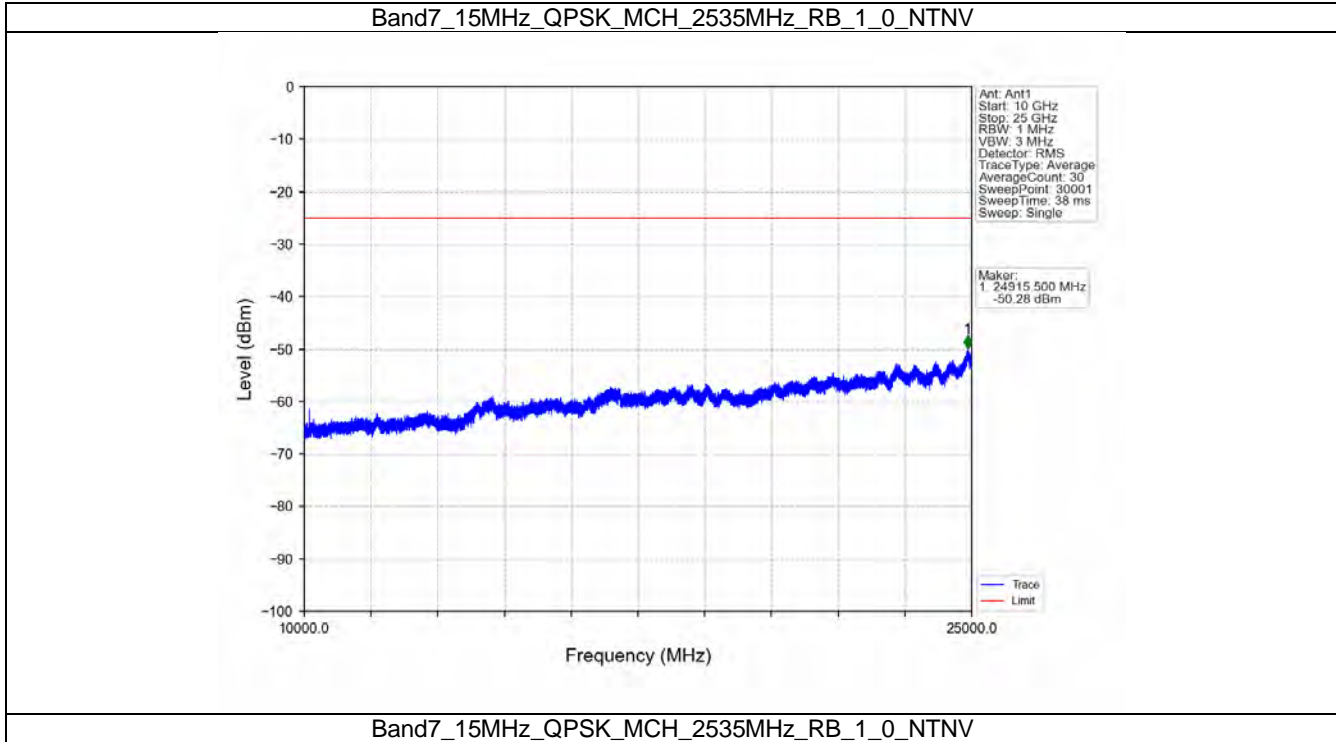


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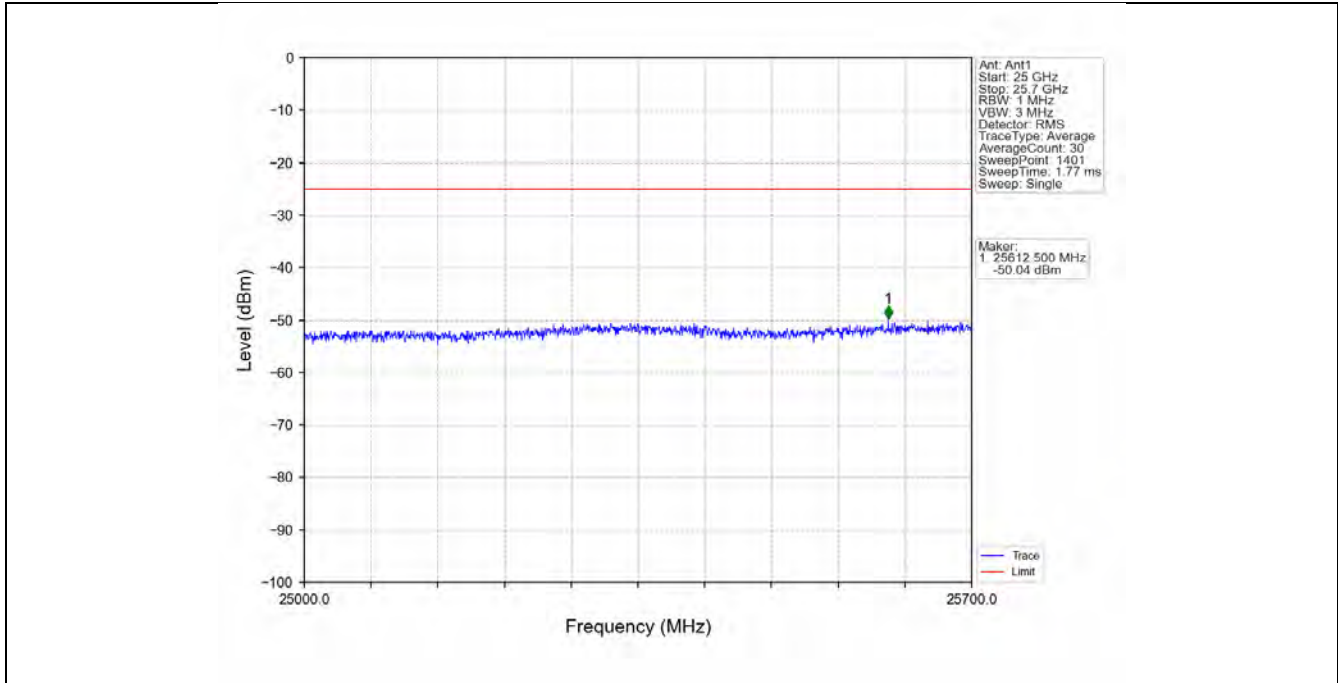


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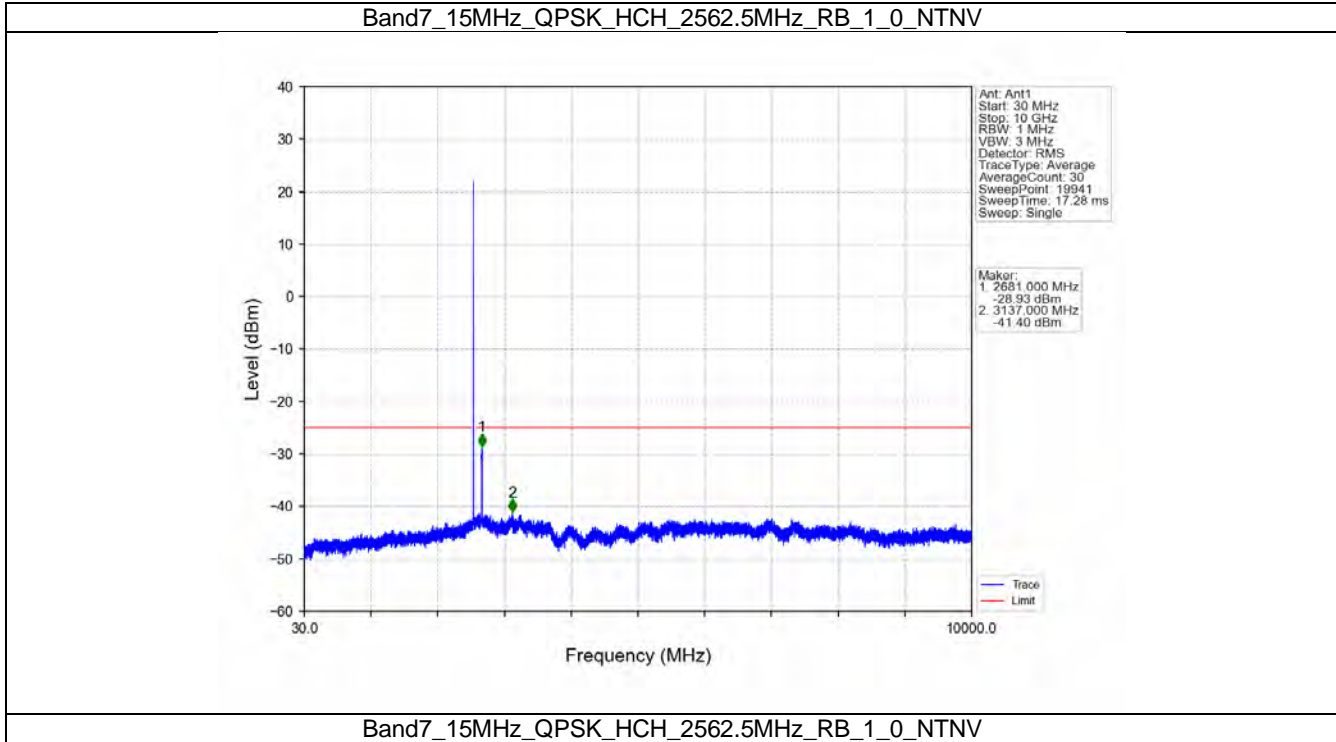


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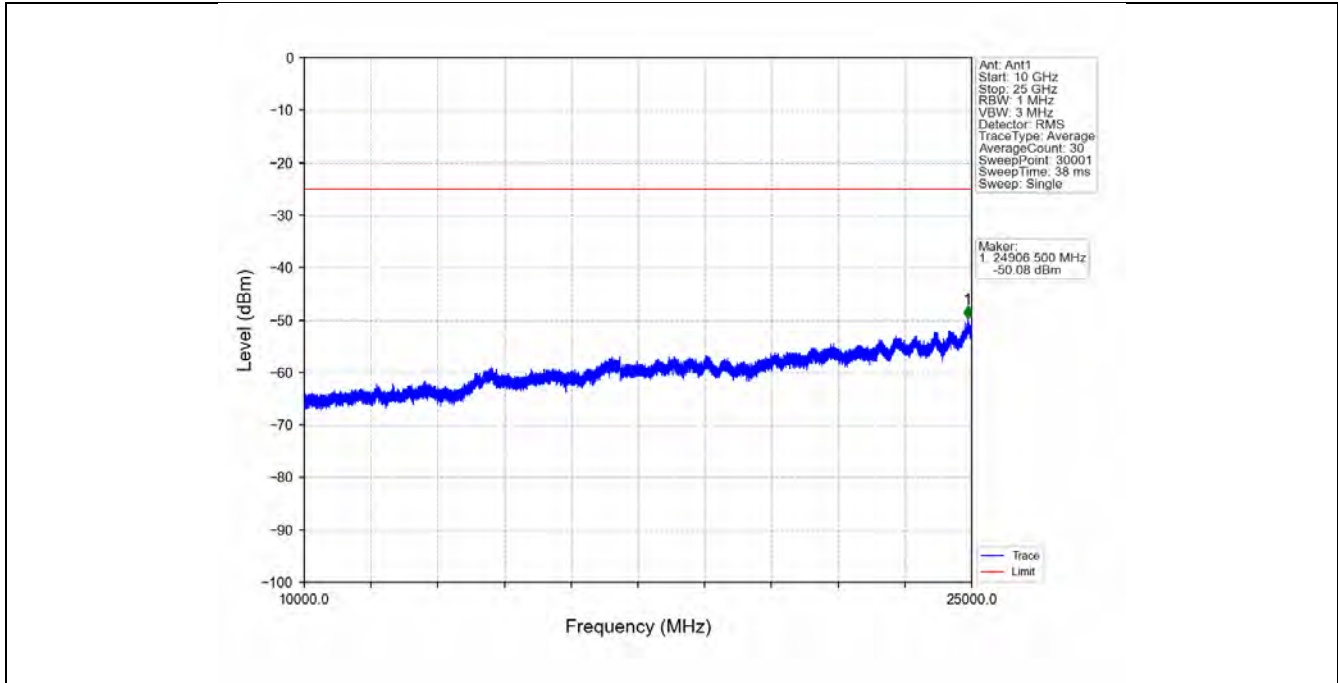


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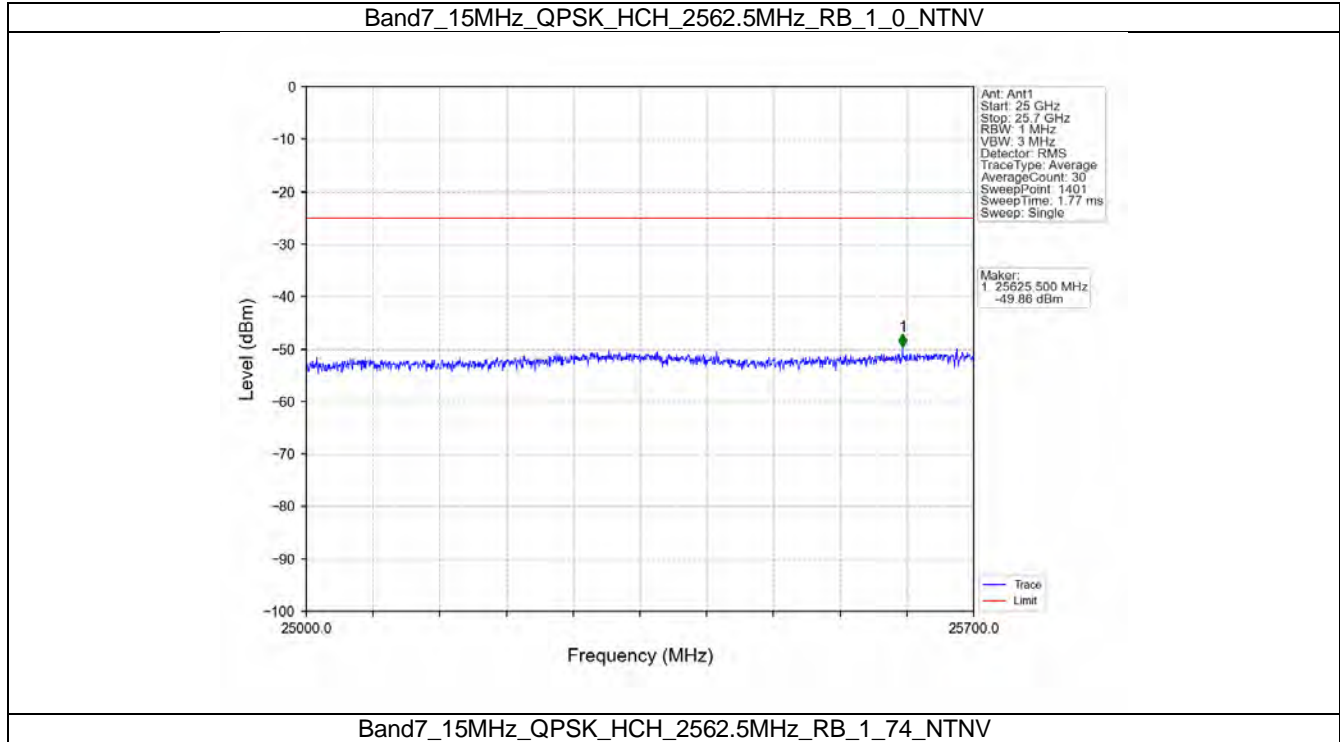


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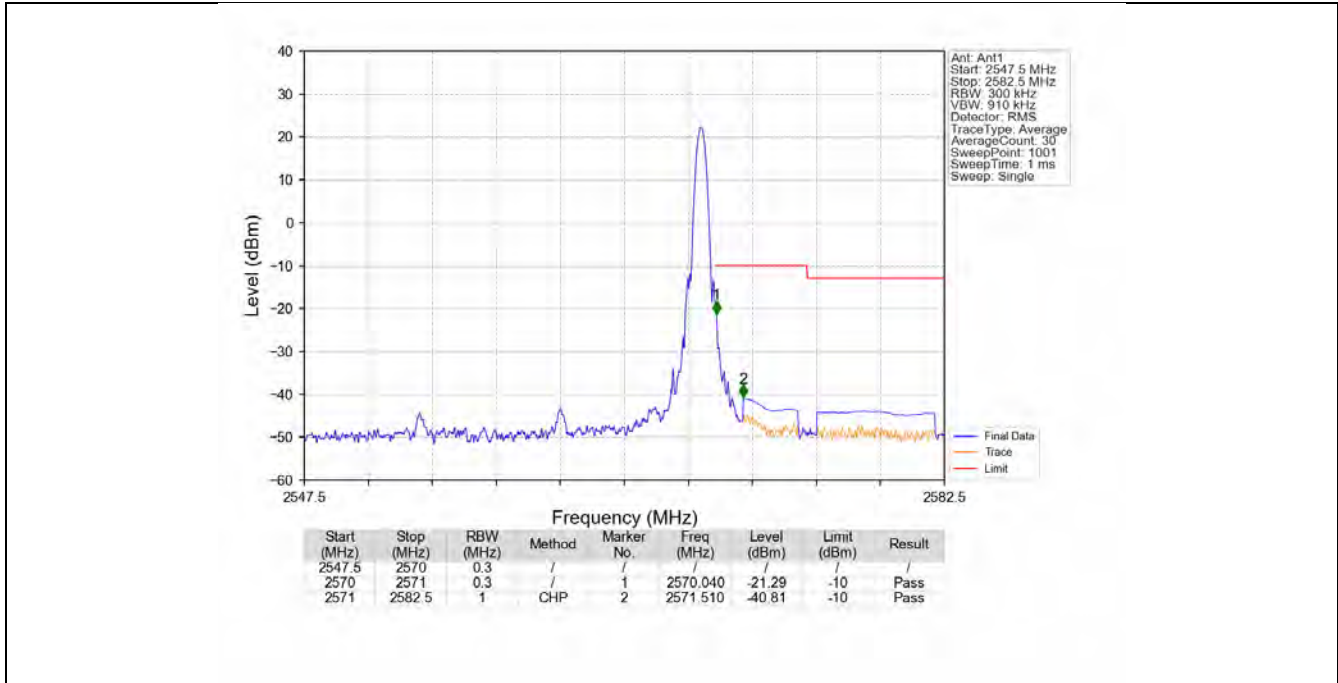


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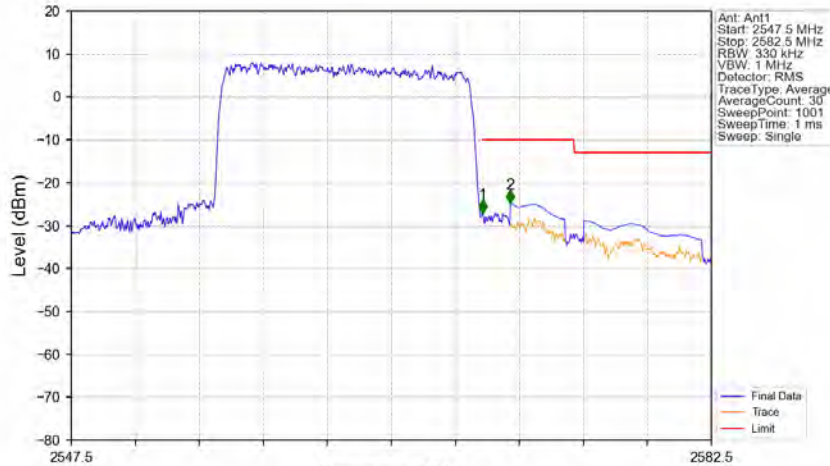
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.33	/	/	/	/	/	/
2570	2571	0.33	/	1	2570.005	-27.16	-10	Pass
2571	2582.5	1	CHP	2	2571.510	-24.85	-10	Pass

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



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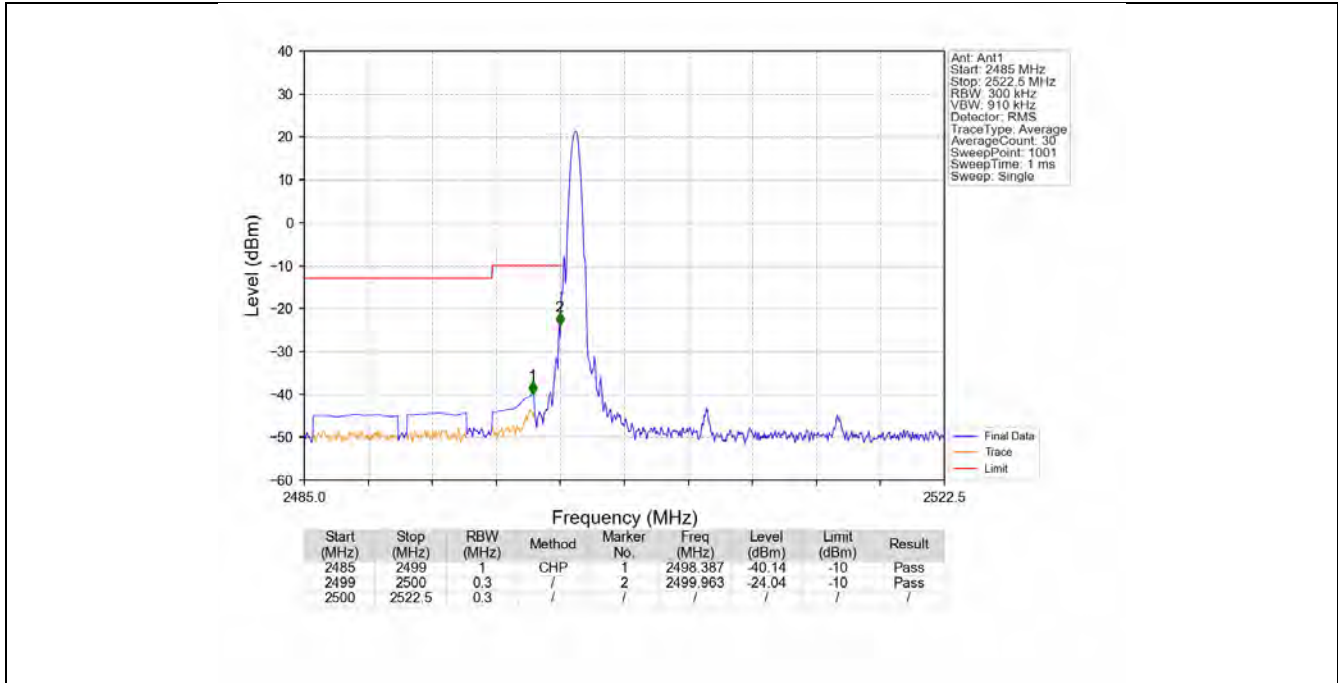


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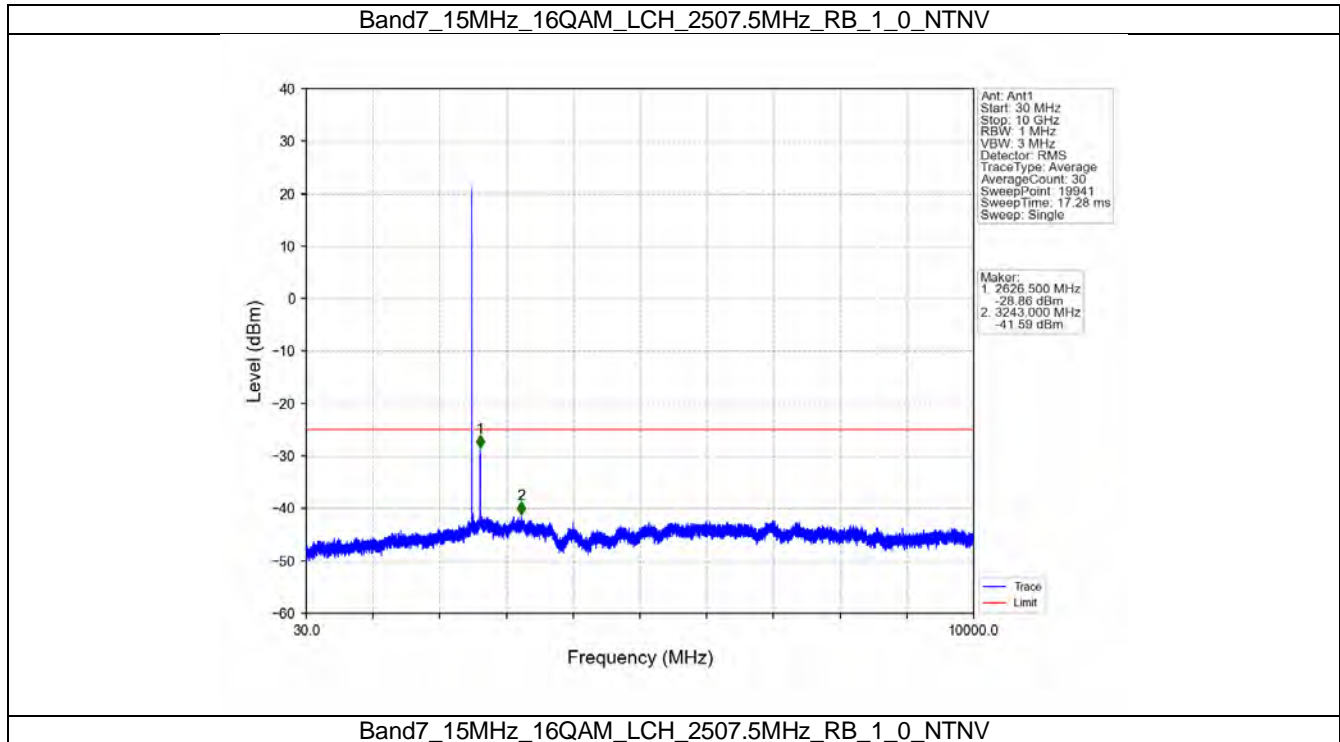


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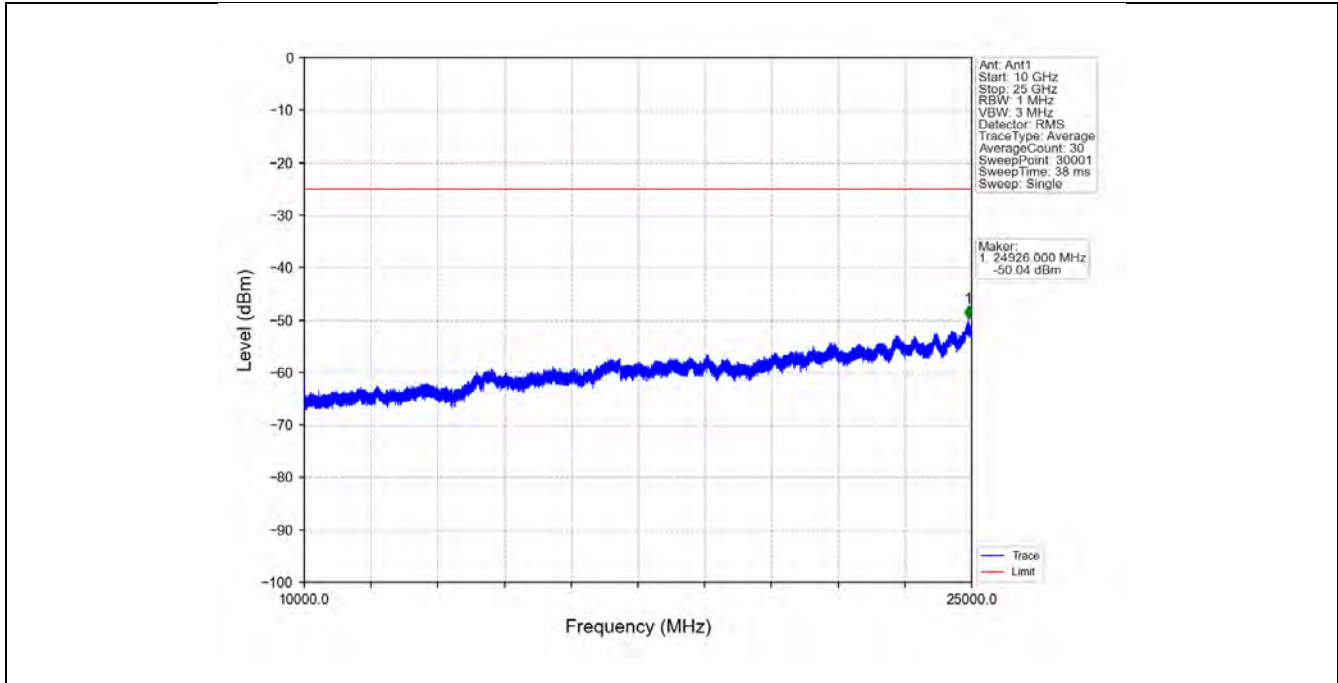


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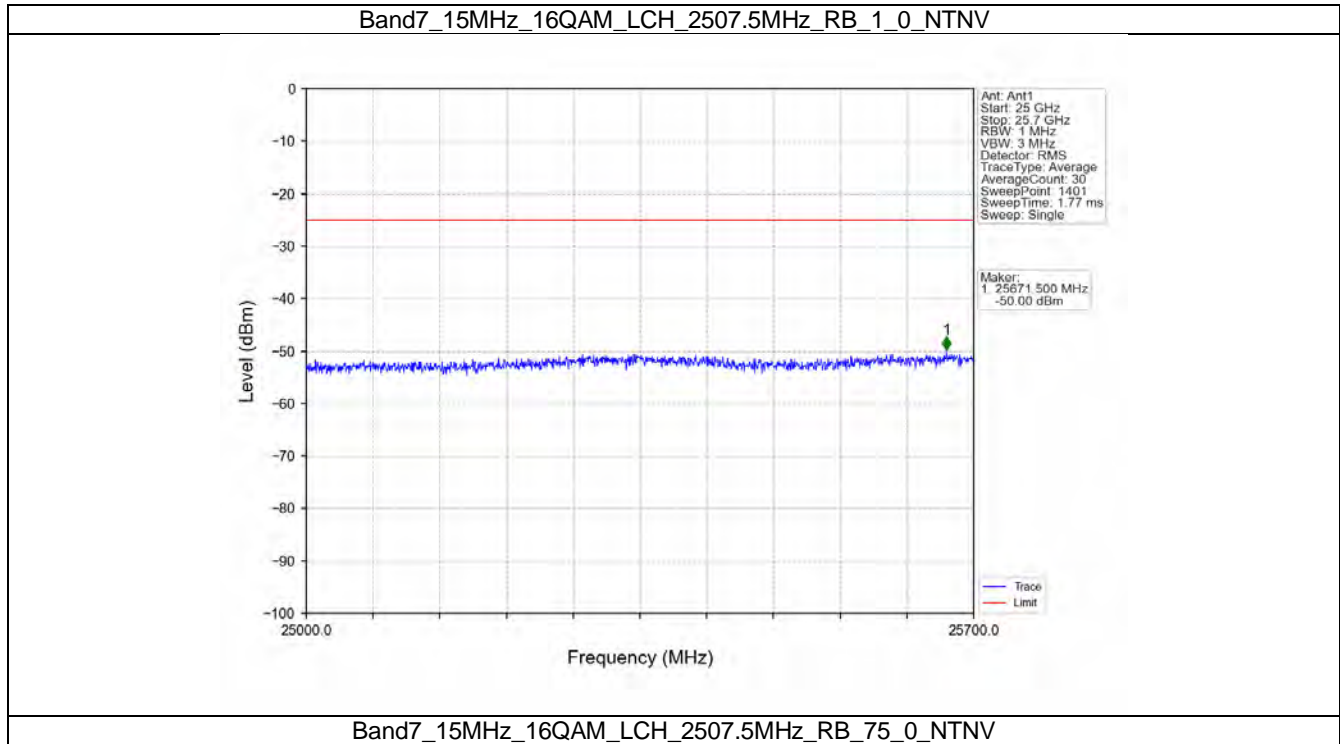


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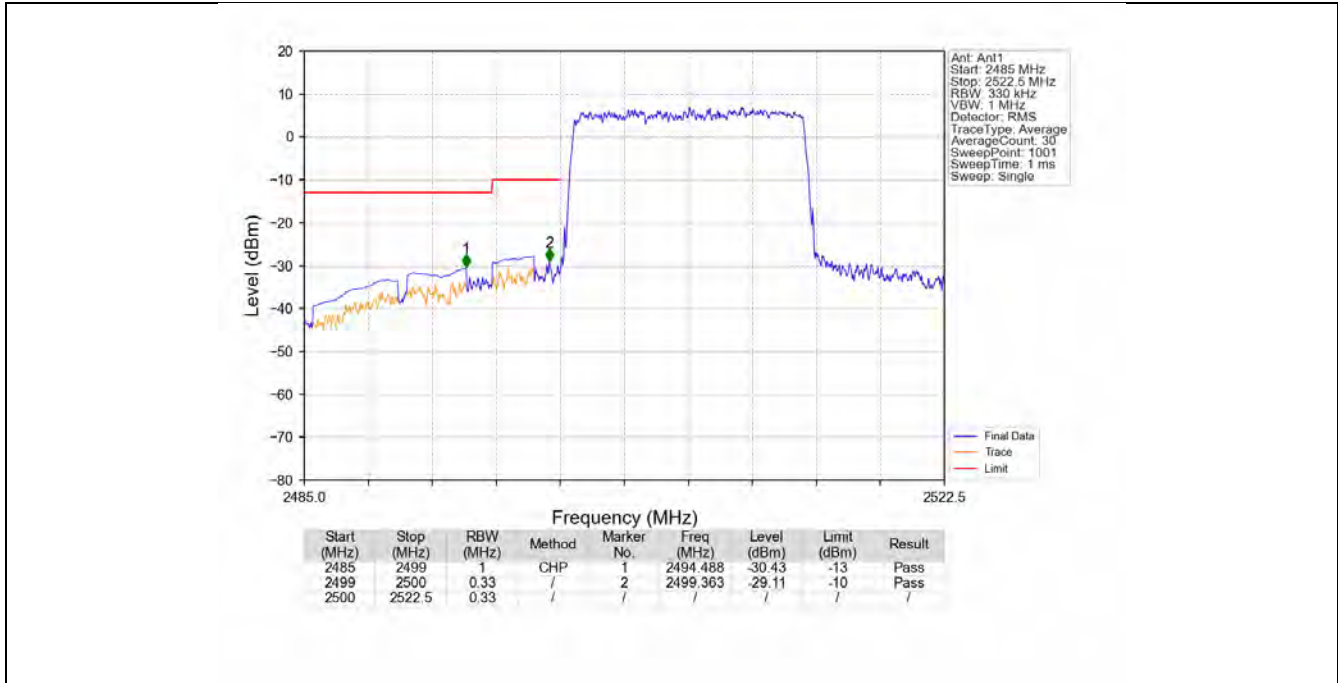


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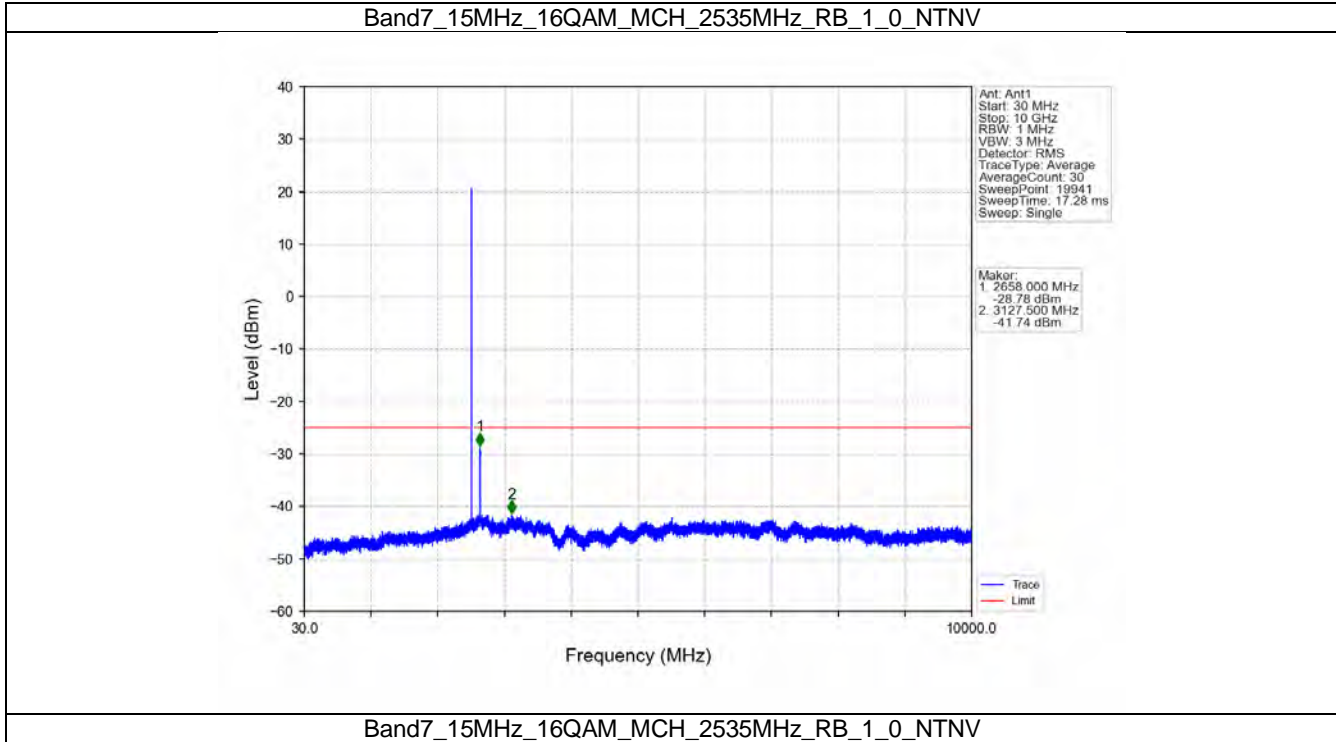


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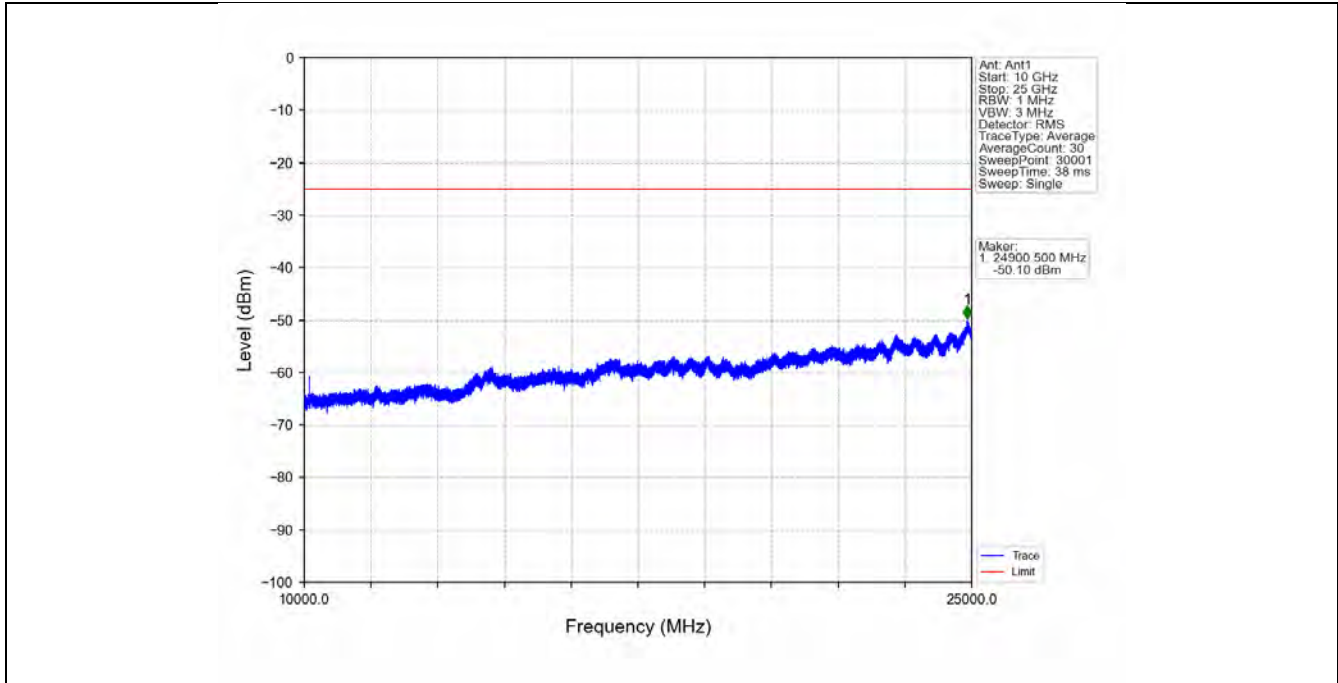
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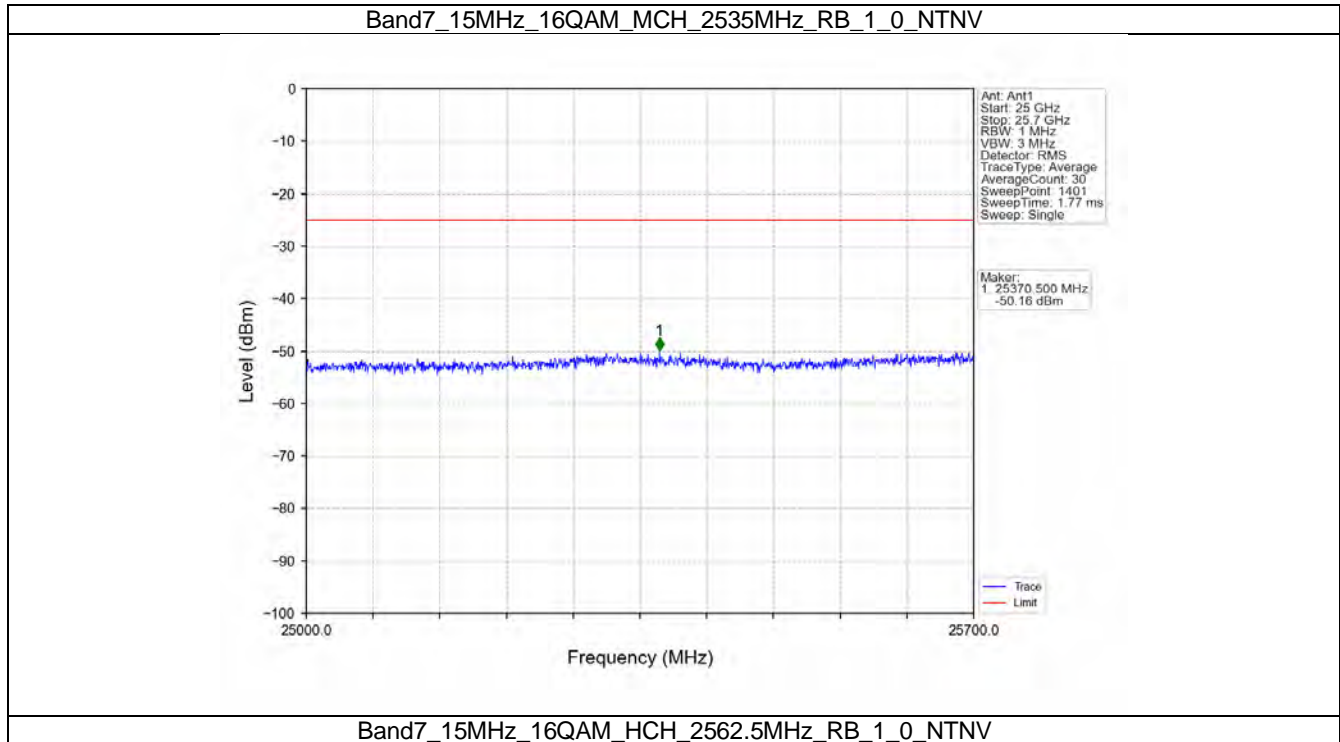


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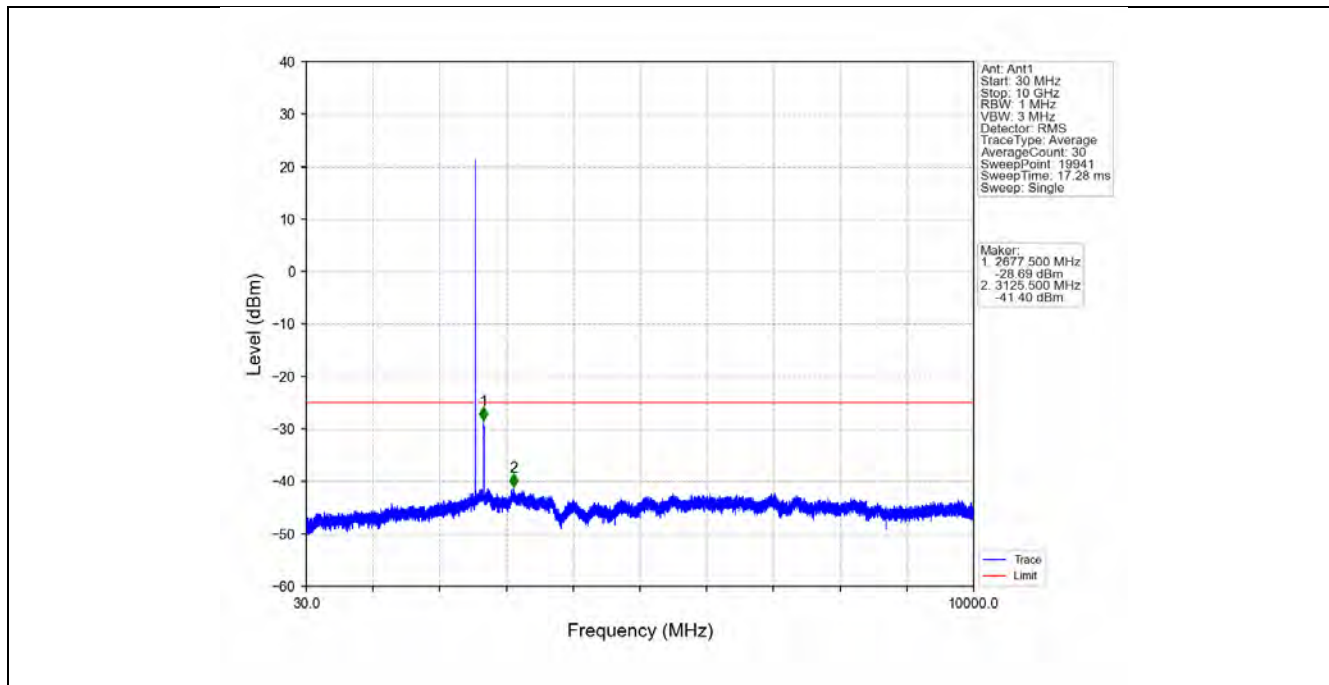
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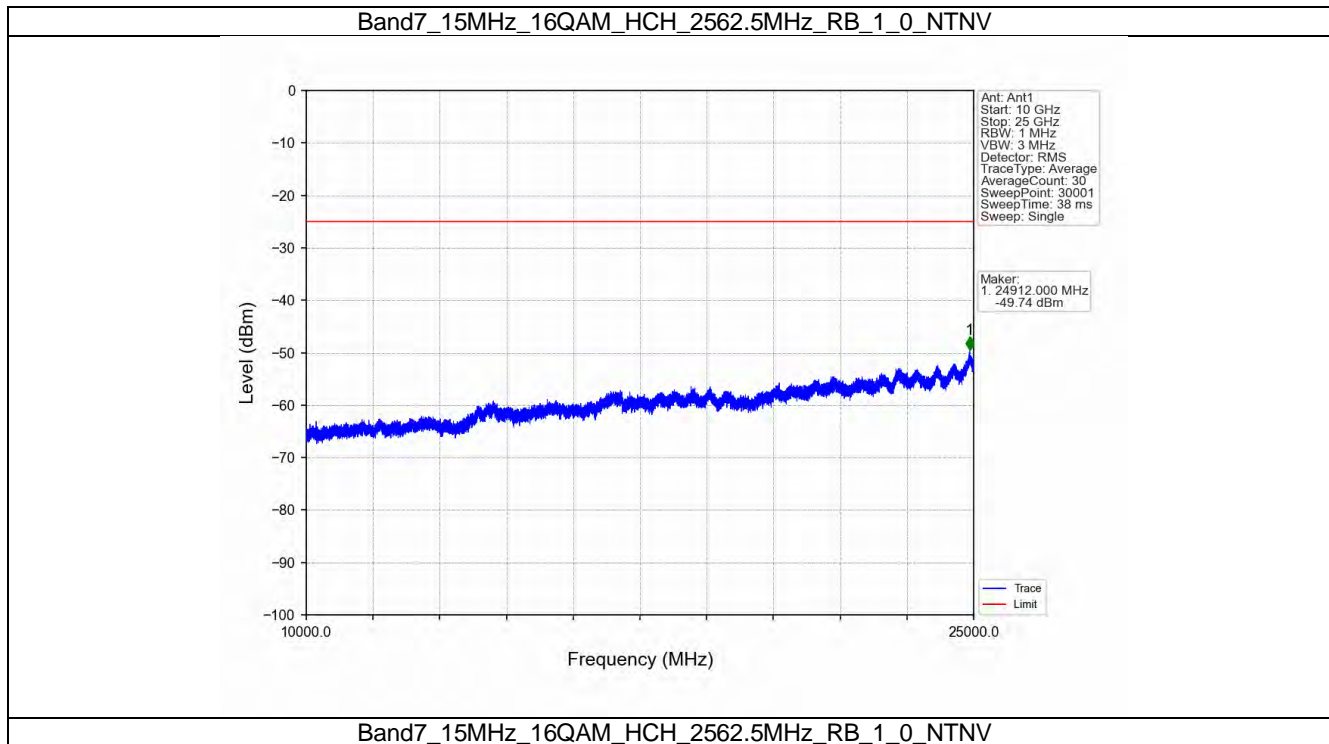
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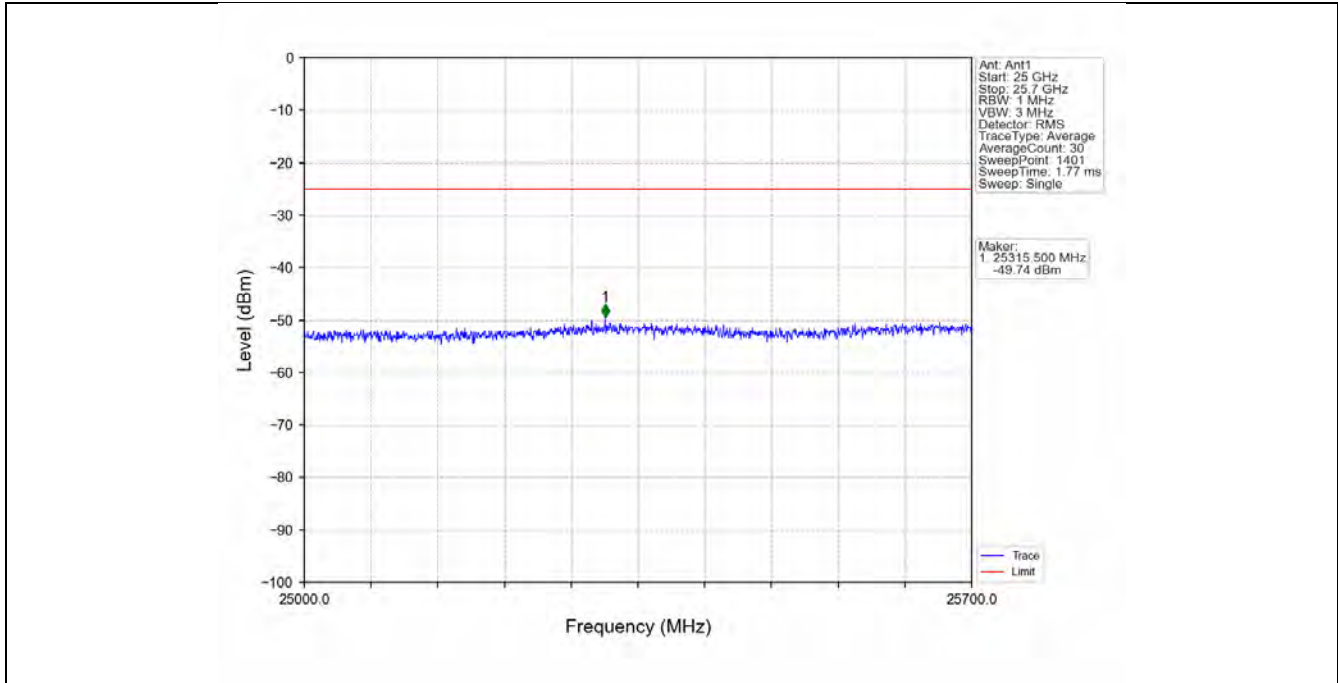


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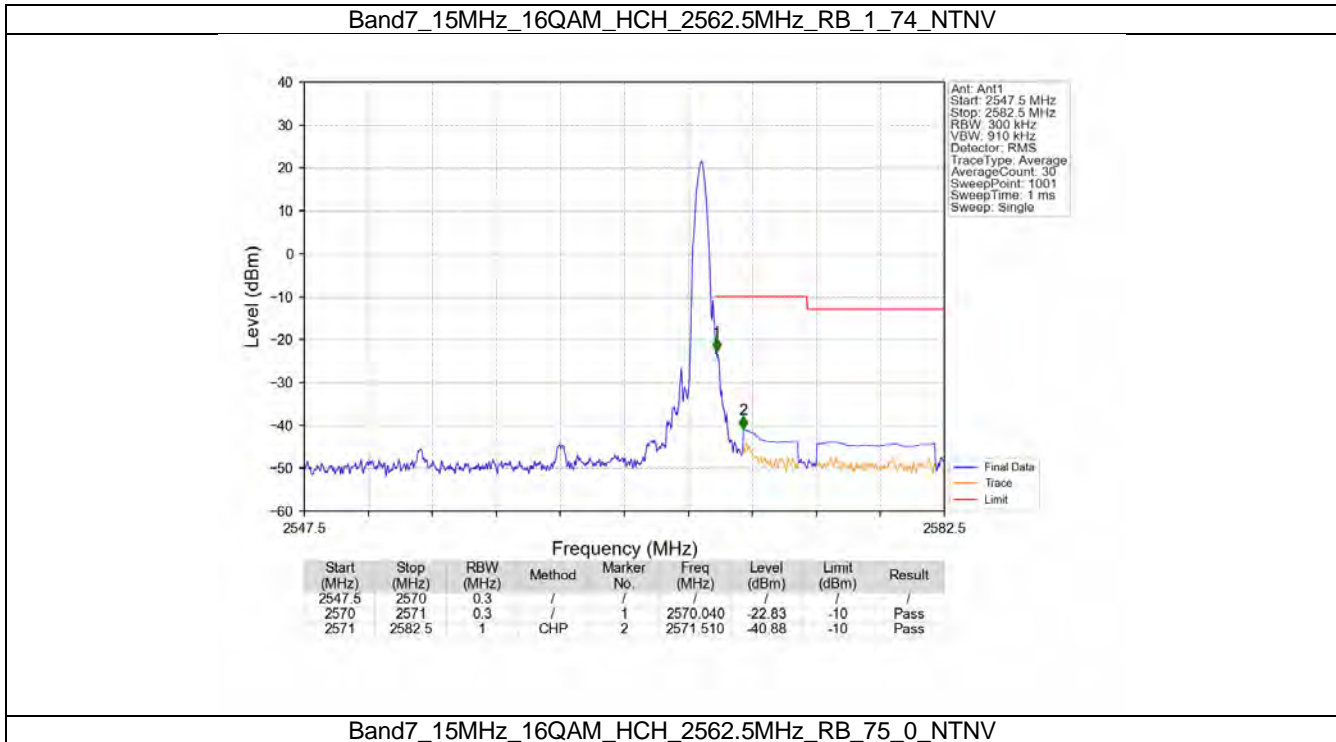


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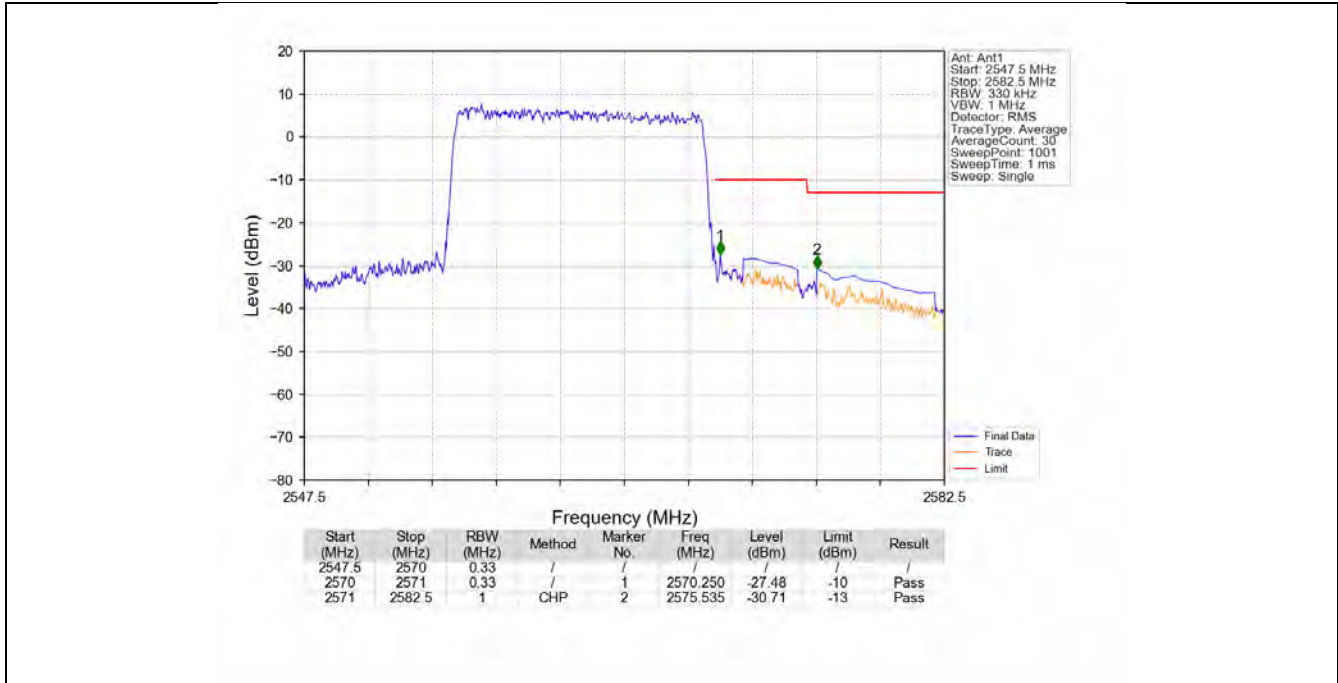


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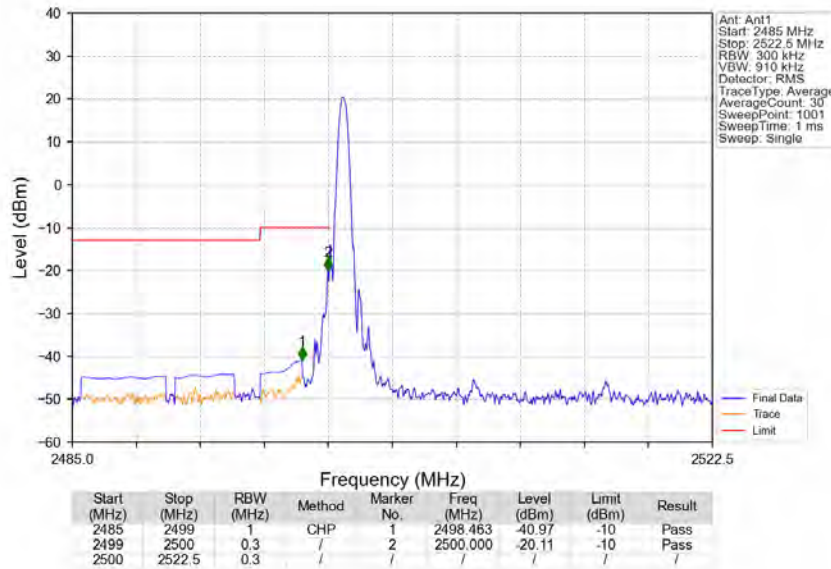
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Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



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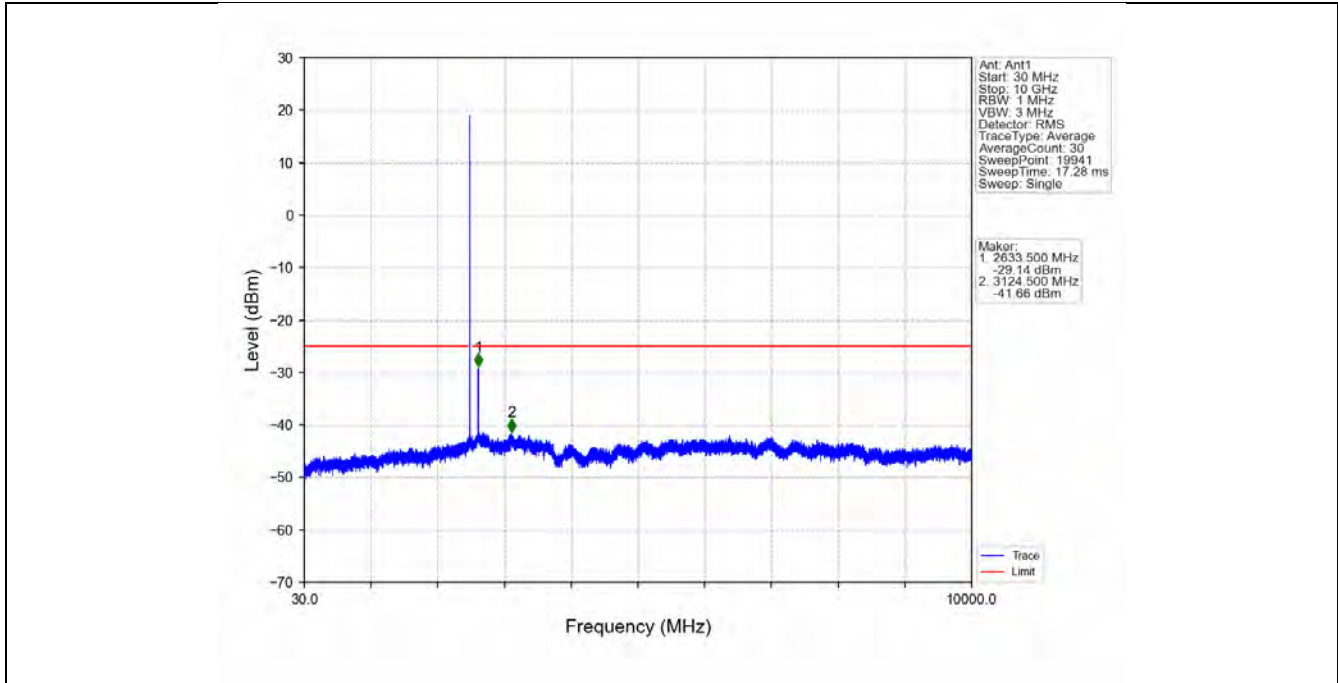


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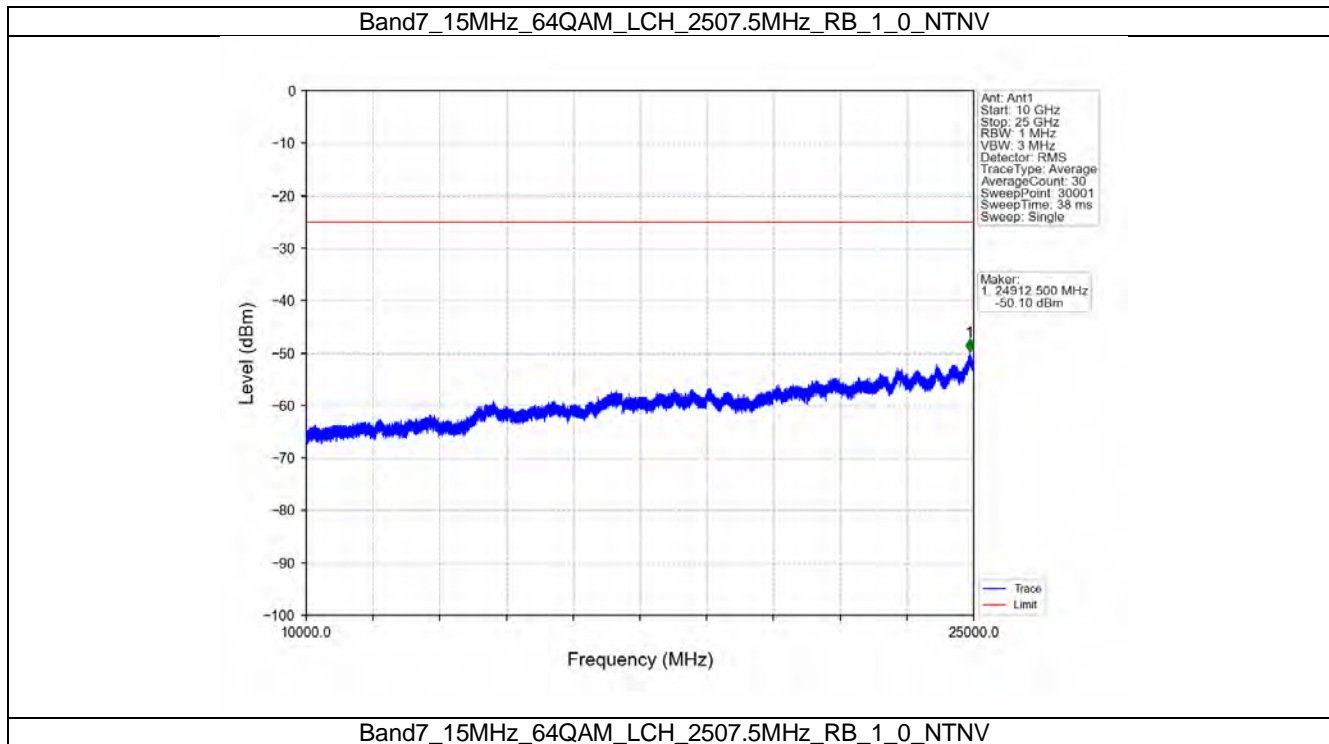
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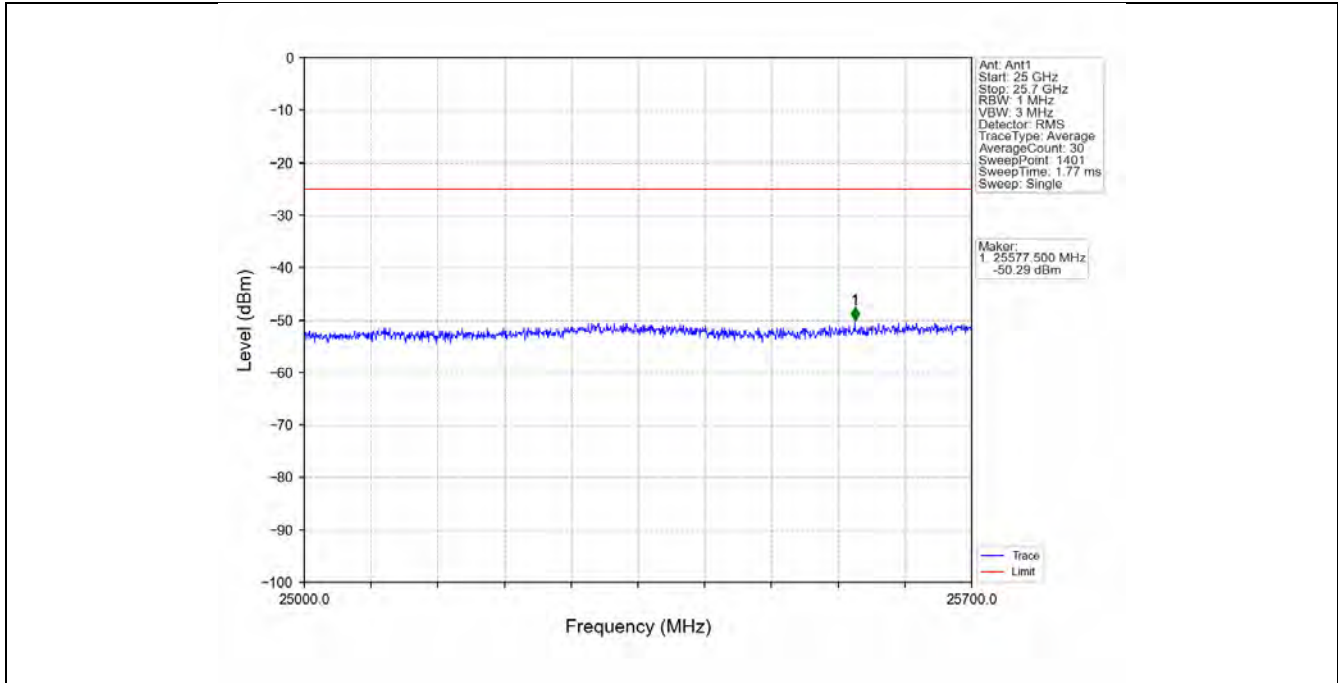


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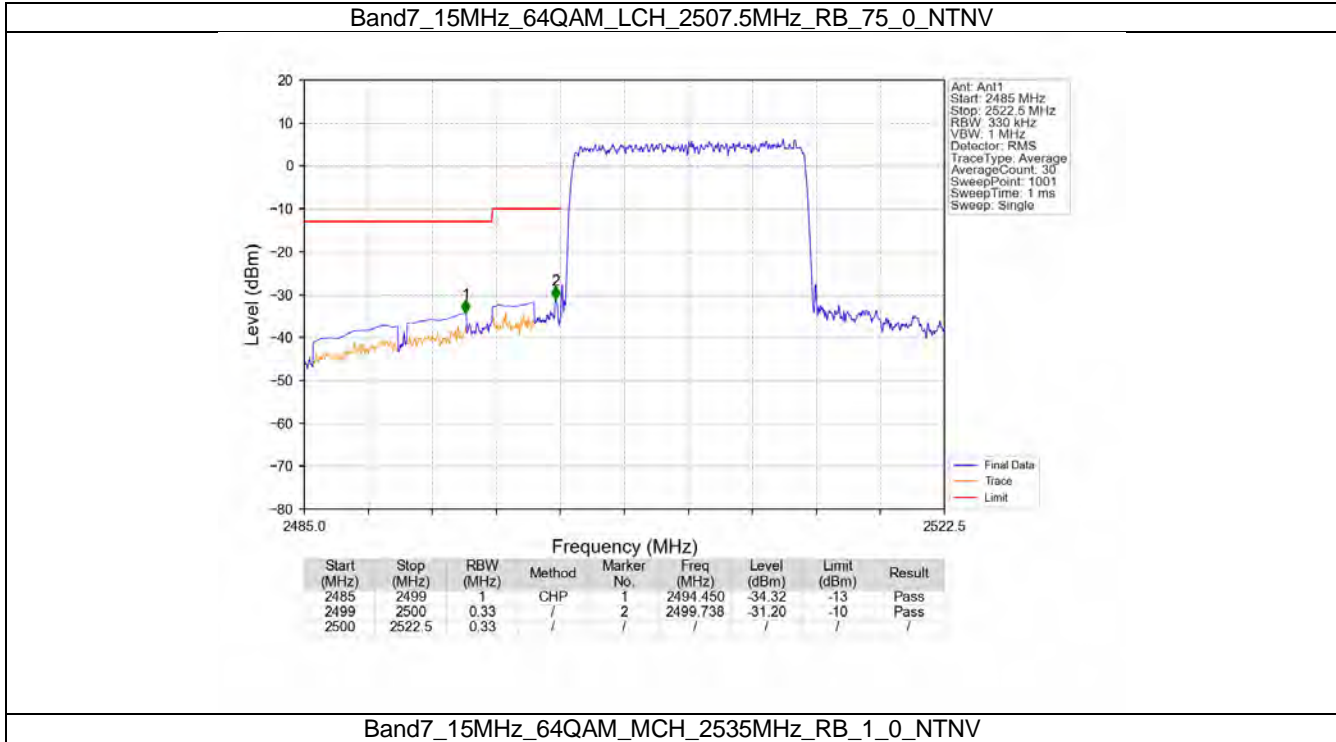


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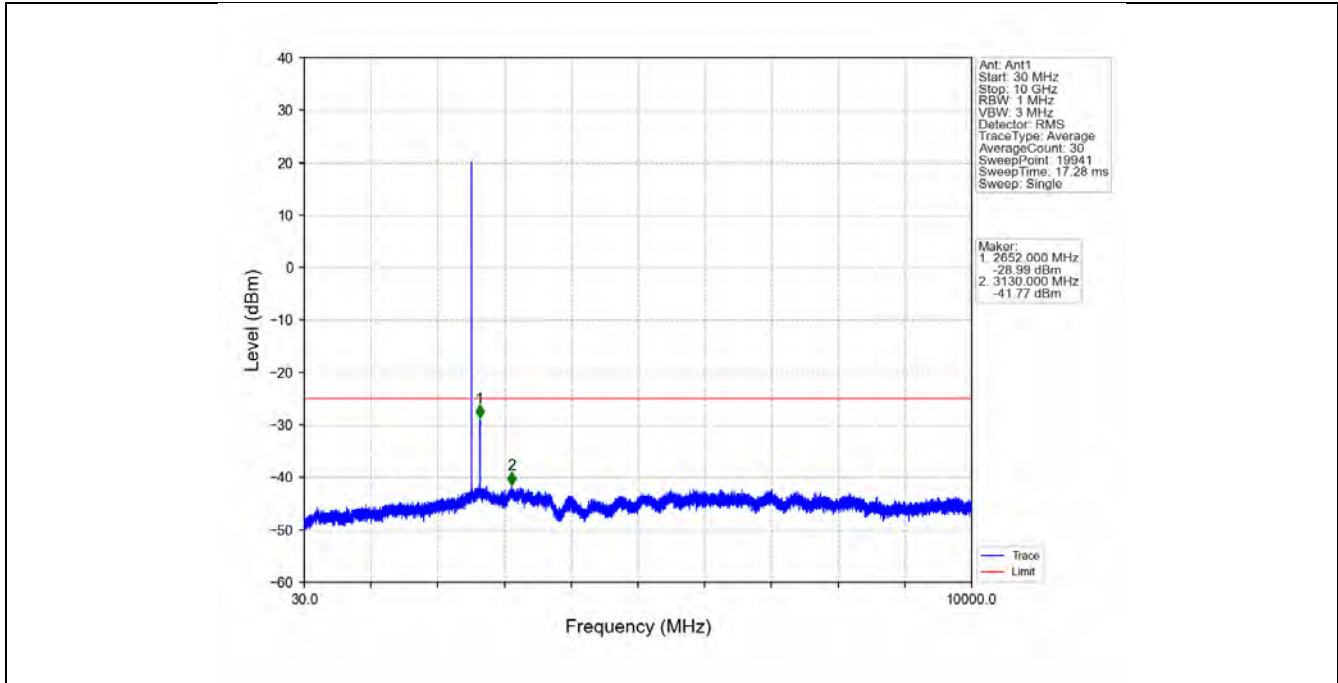


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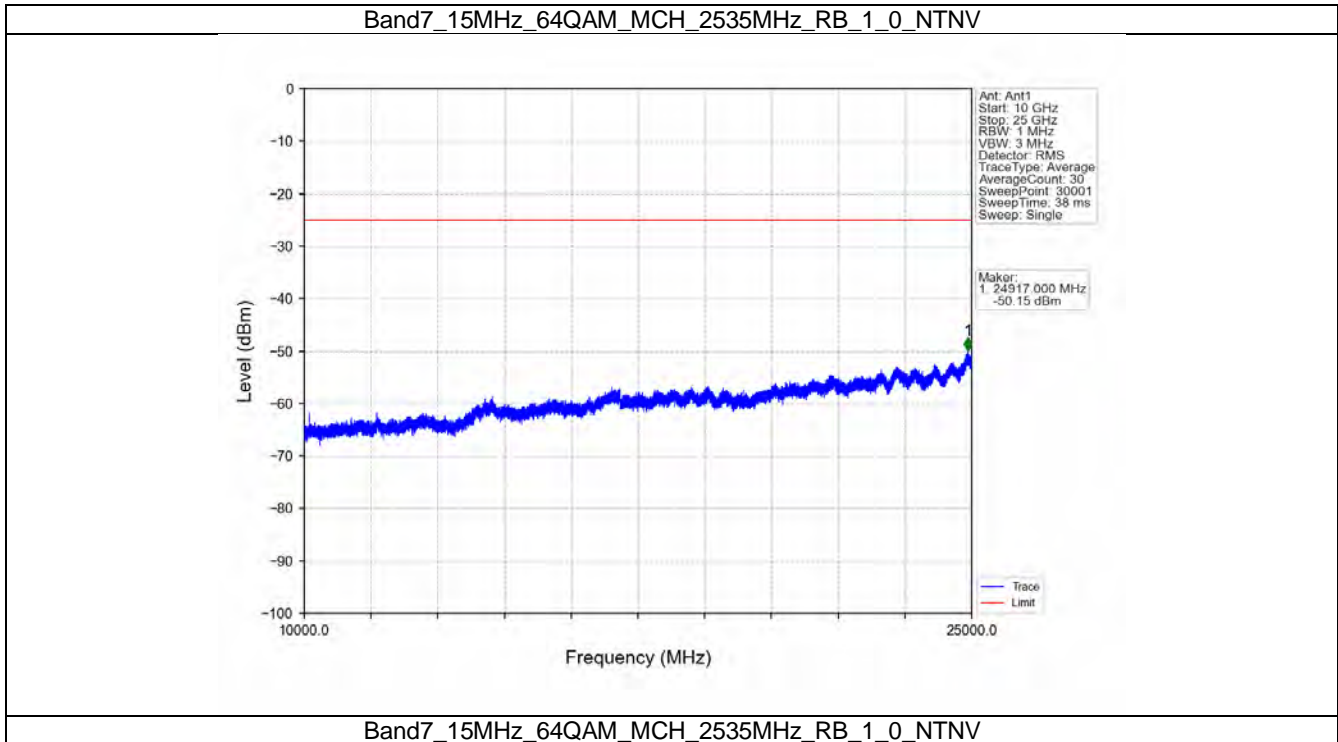


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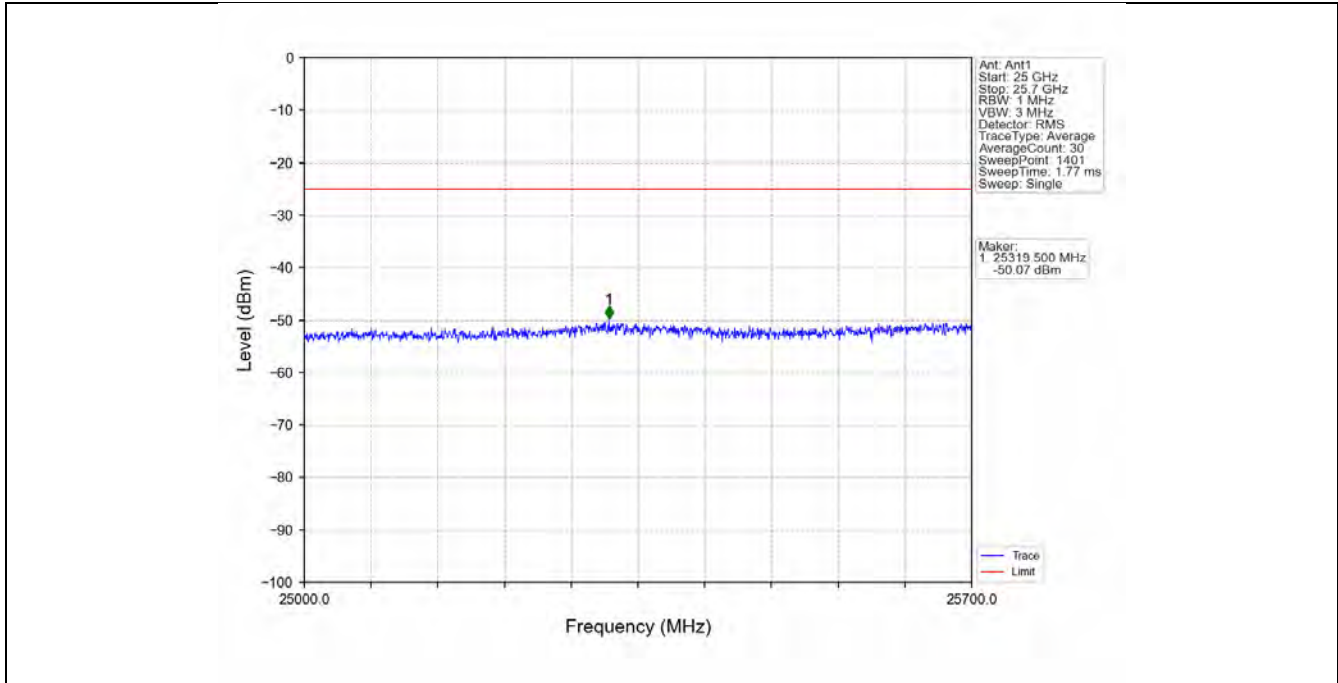


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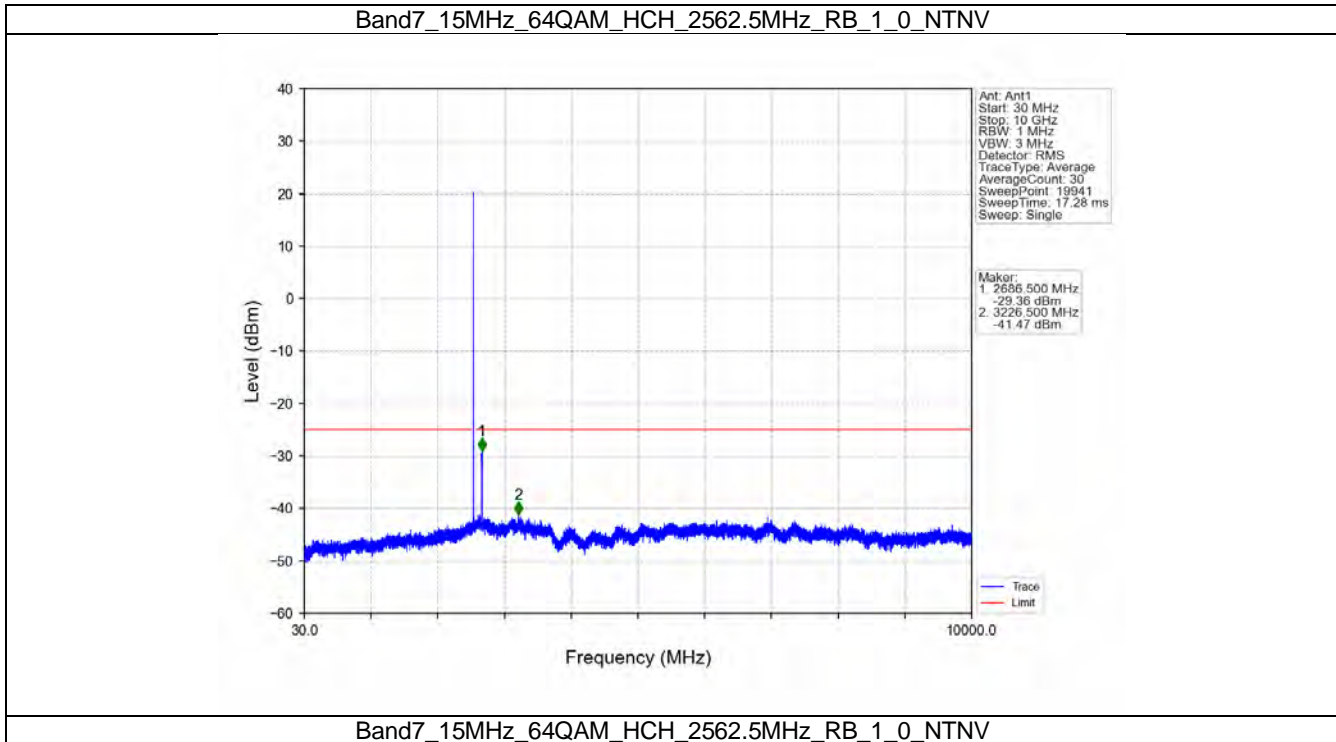


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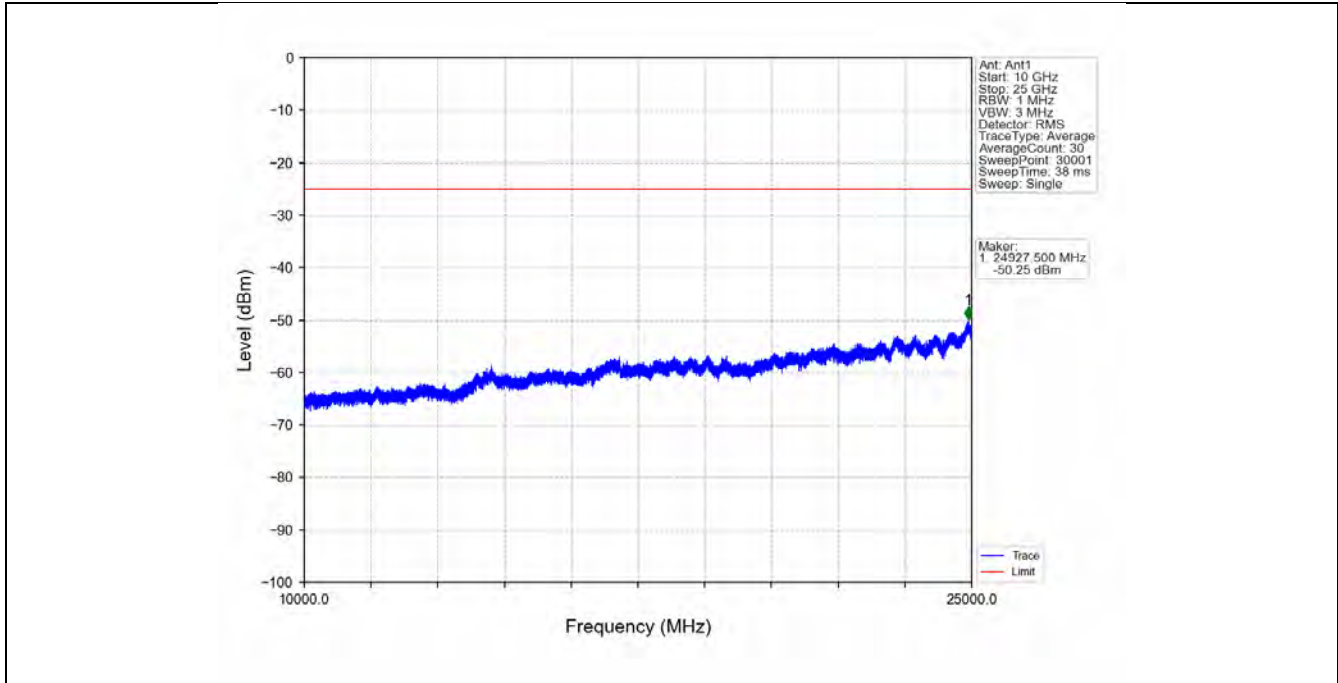


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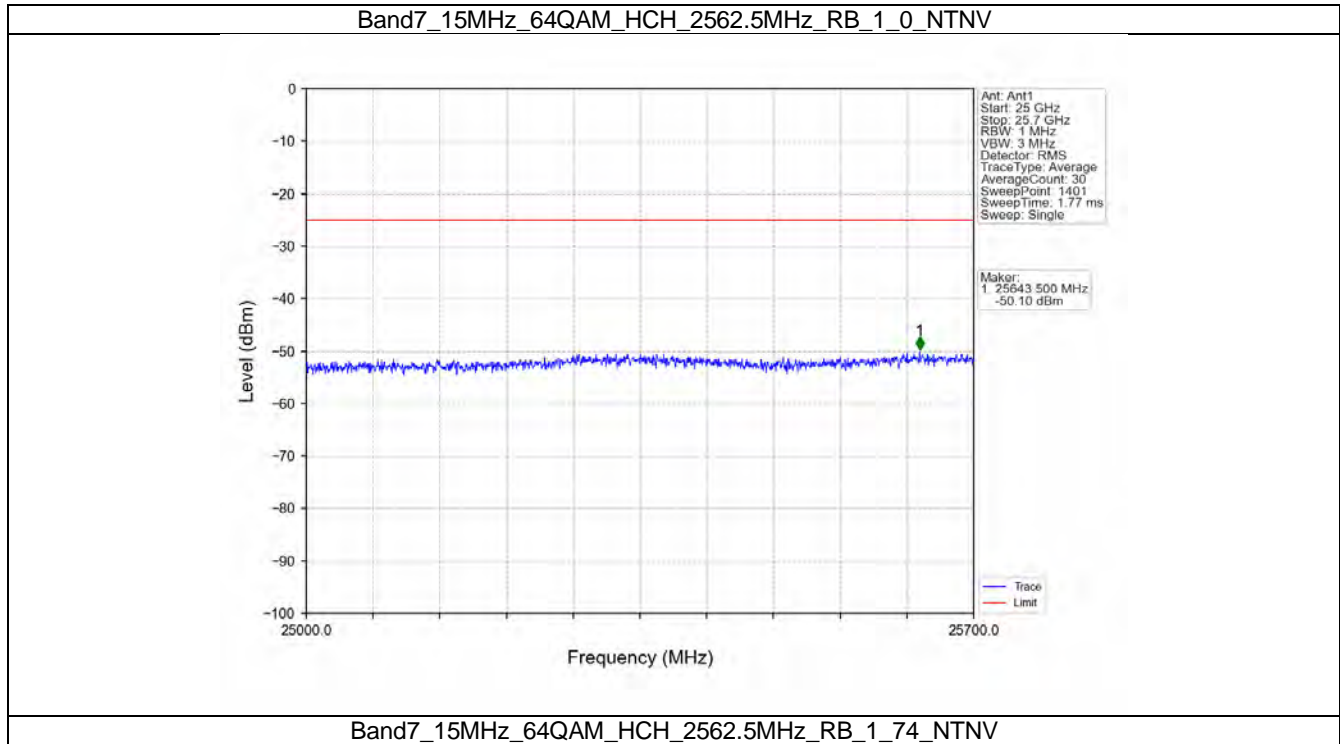


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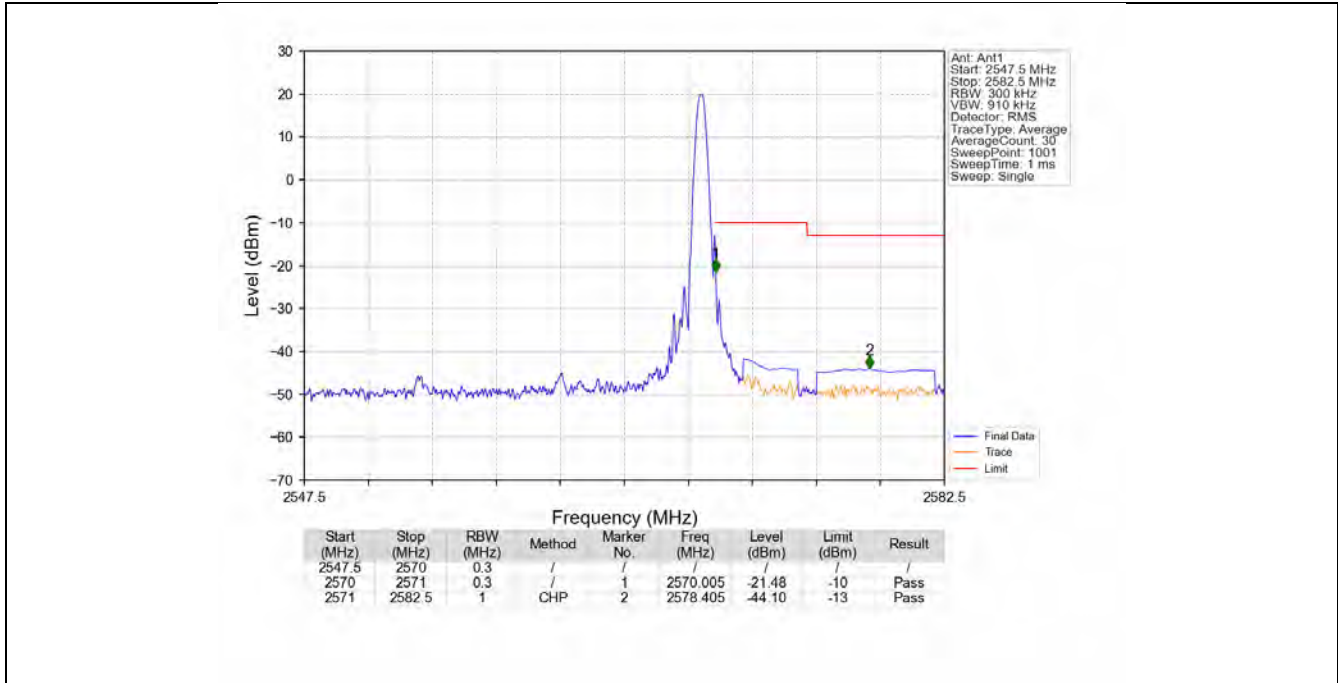


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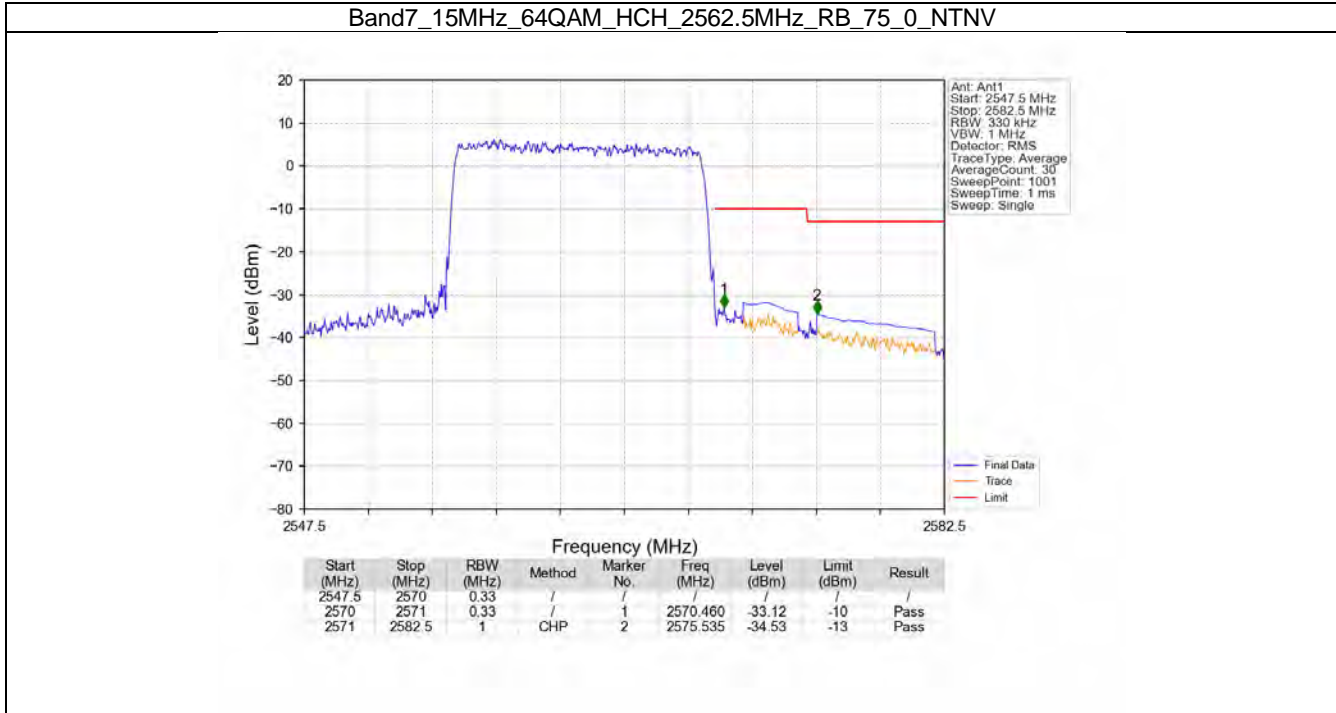


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5.4 B7_20MHz

5.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	2560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
16QAM	2510	1	0	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	2560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
64QAM	2510	1	0	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	2560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	



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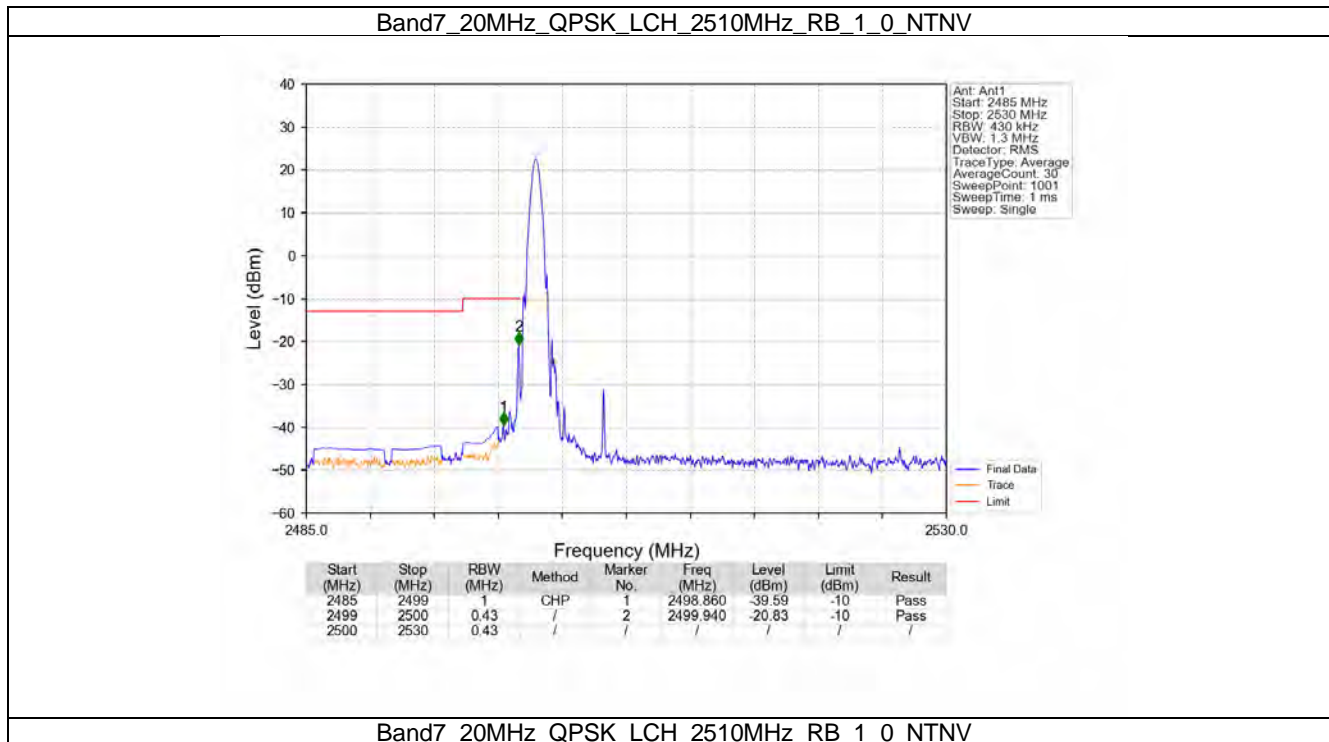
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5.4.2 Test Graph



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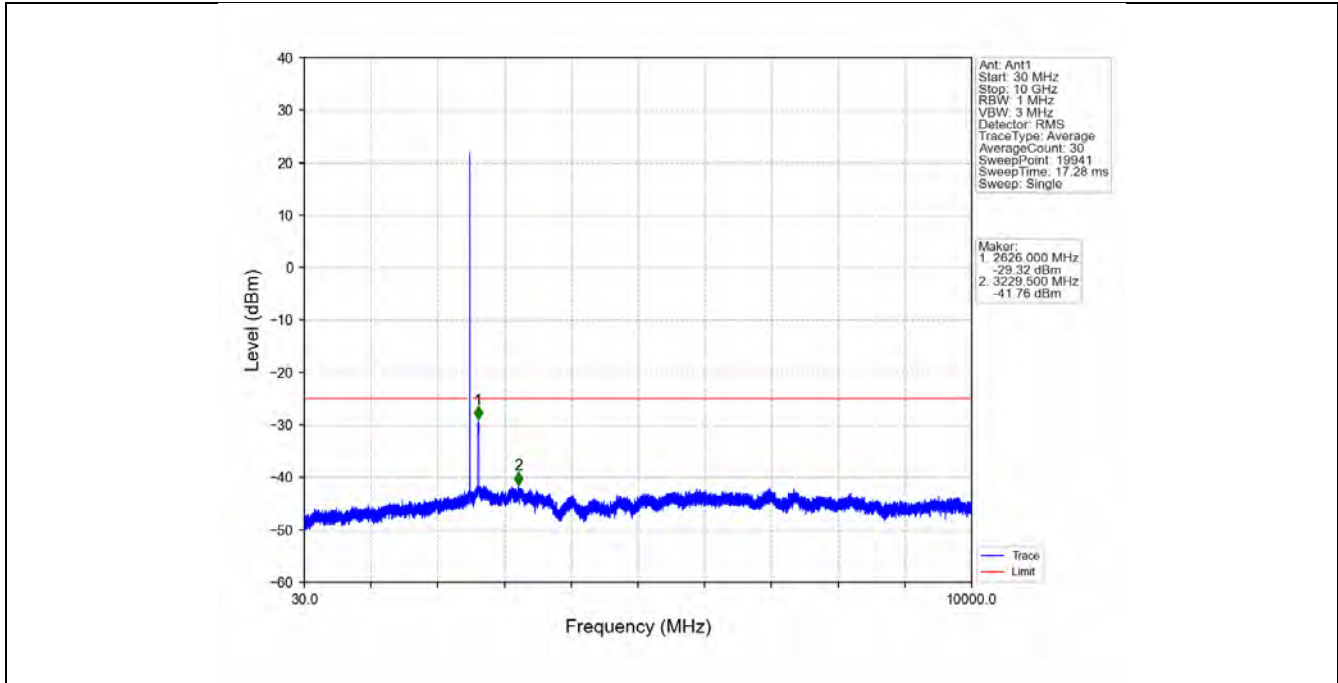


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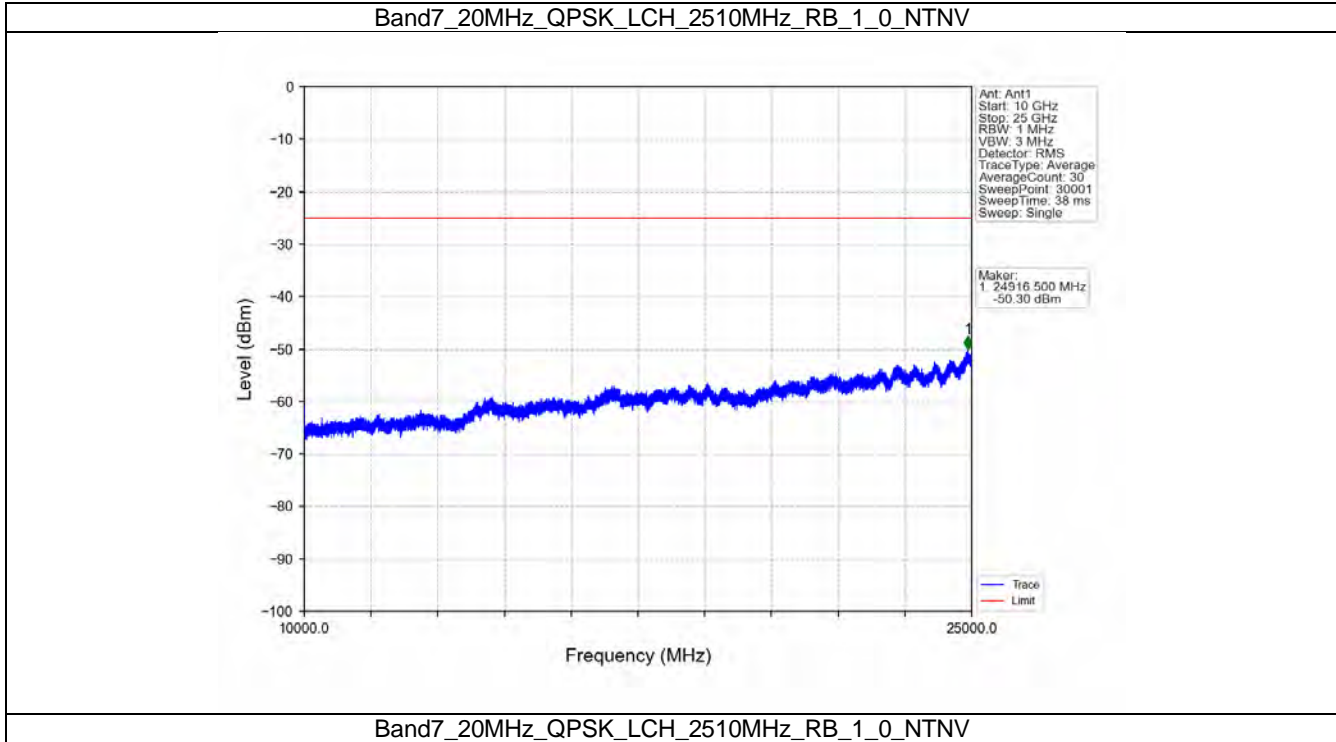


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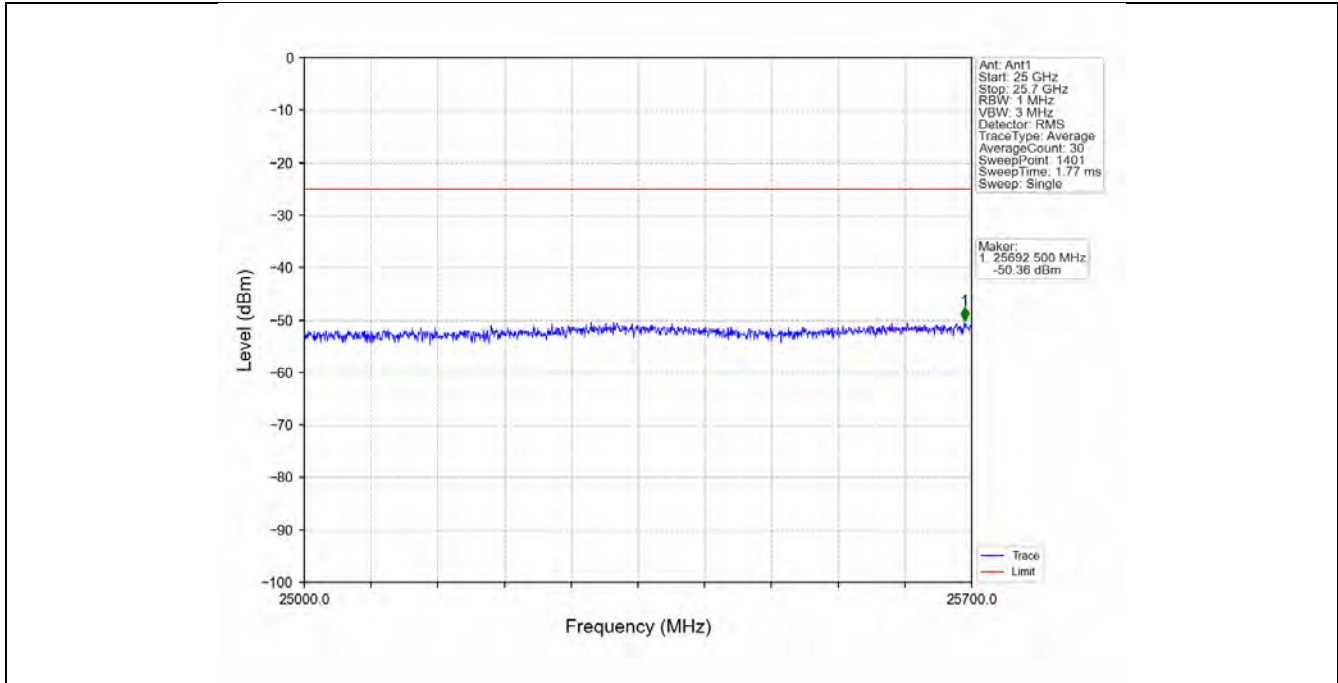


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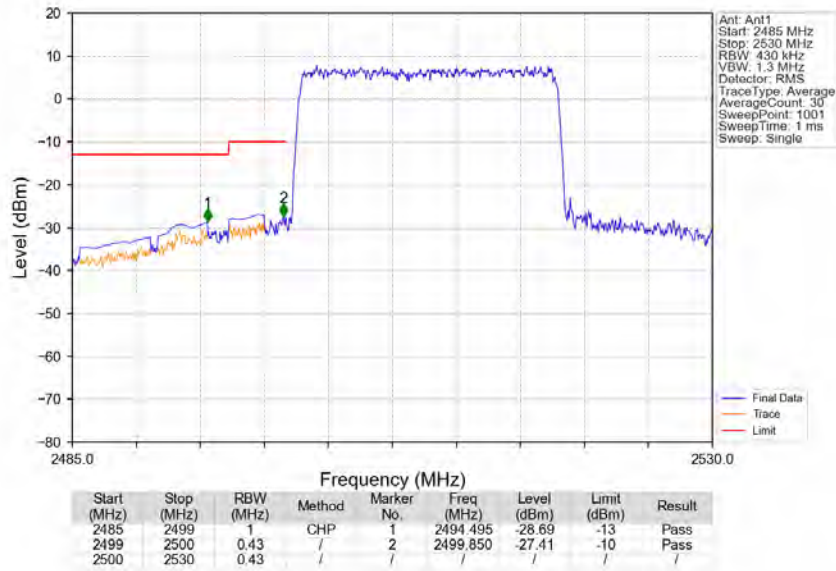
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Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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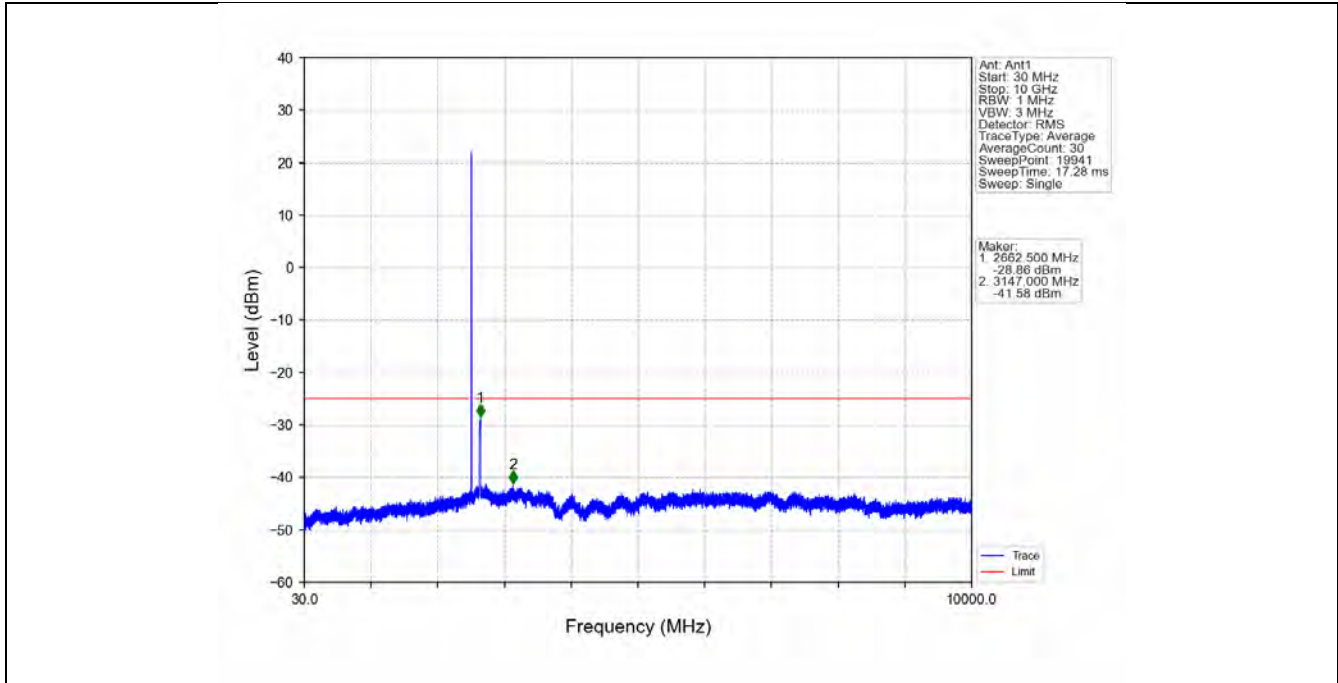


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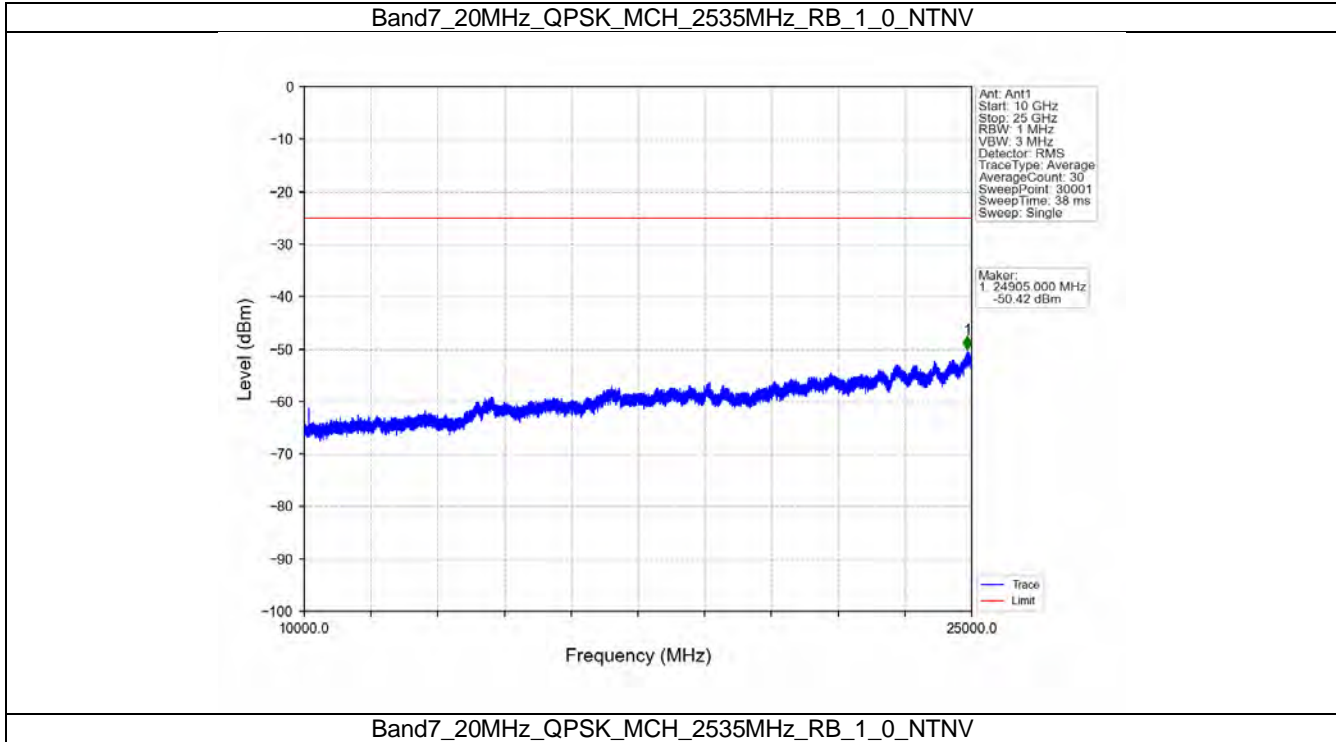


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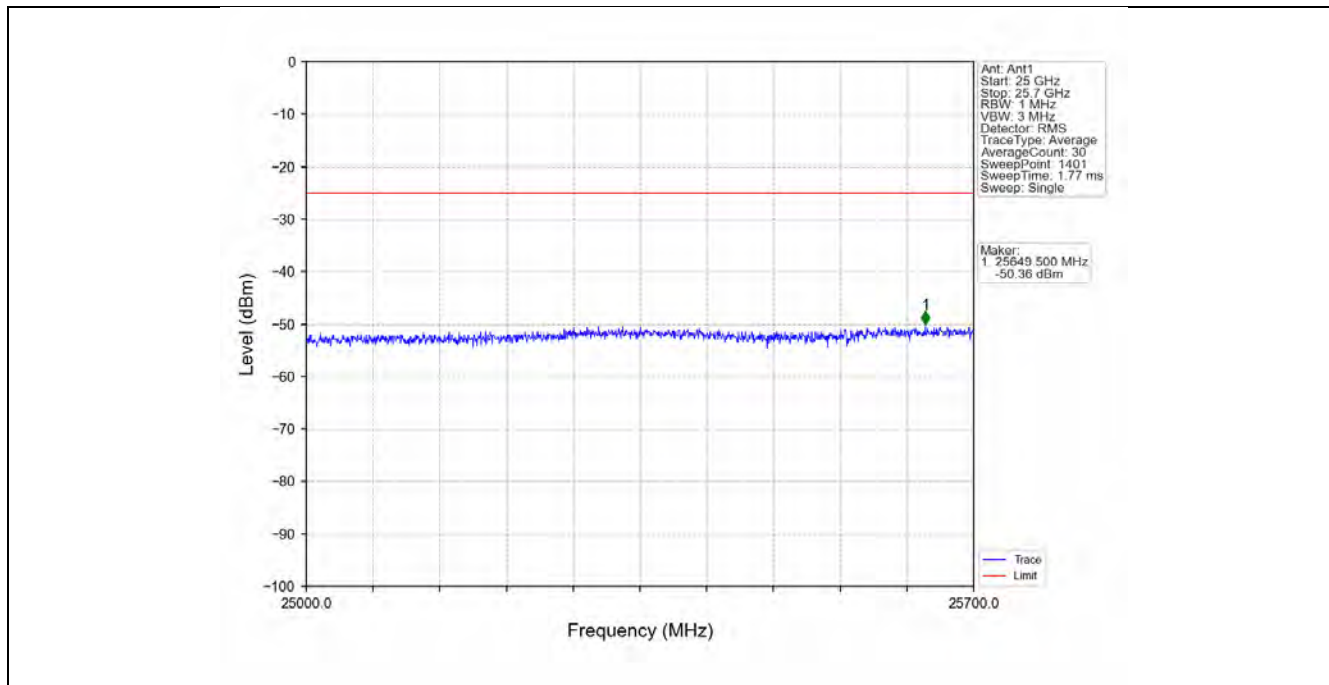
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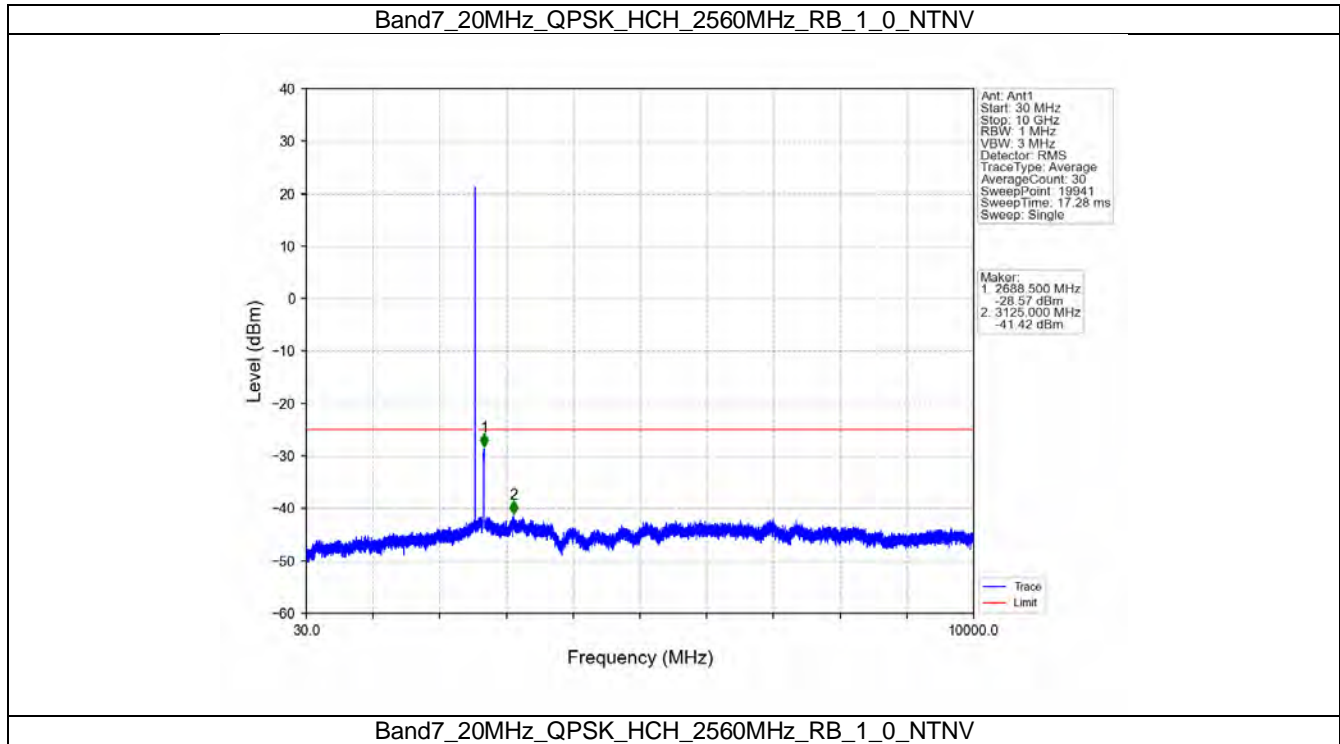


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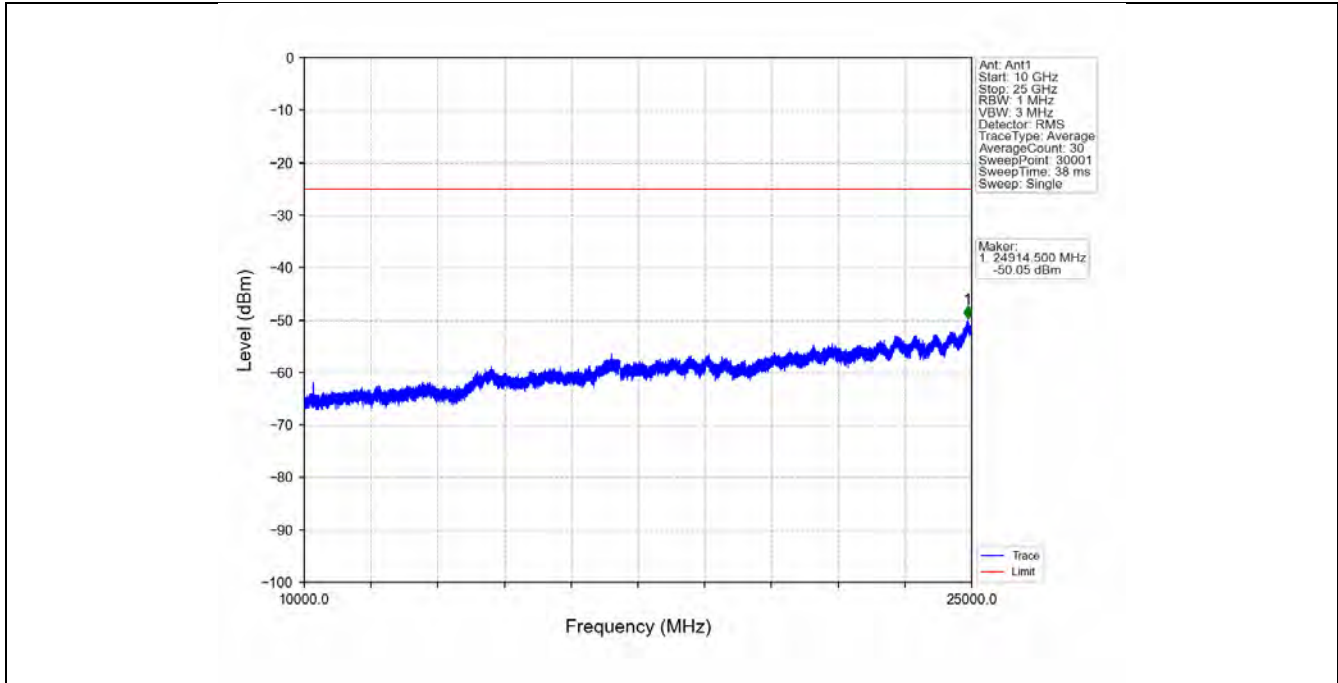


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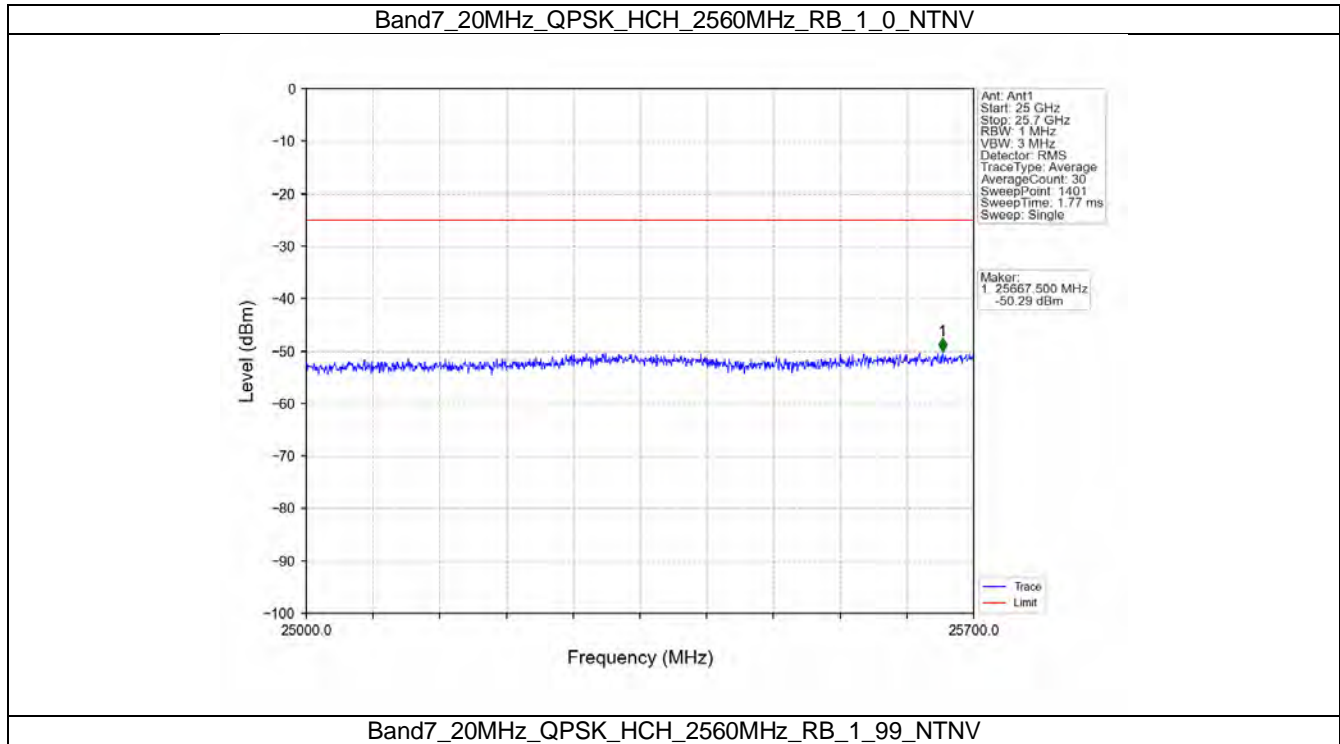


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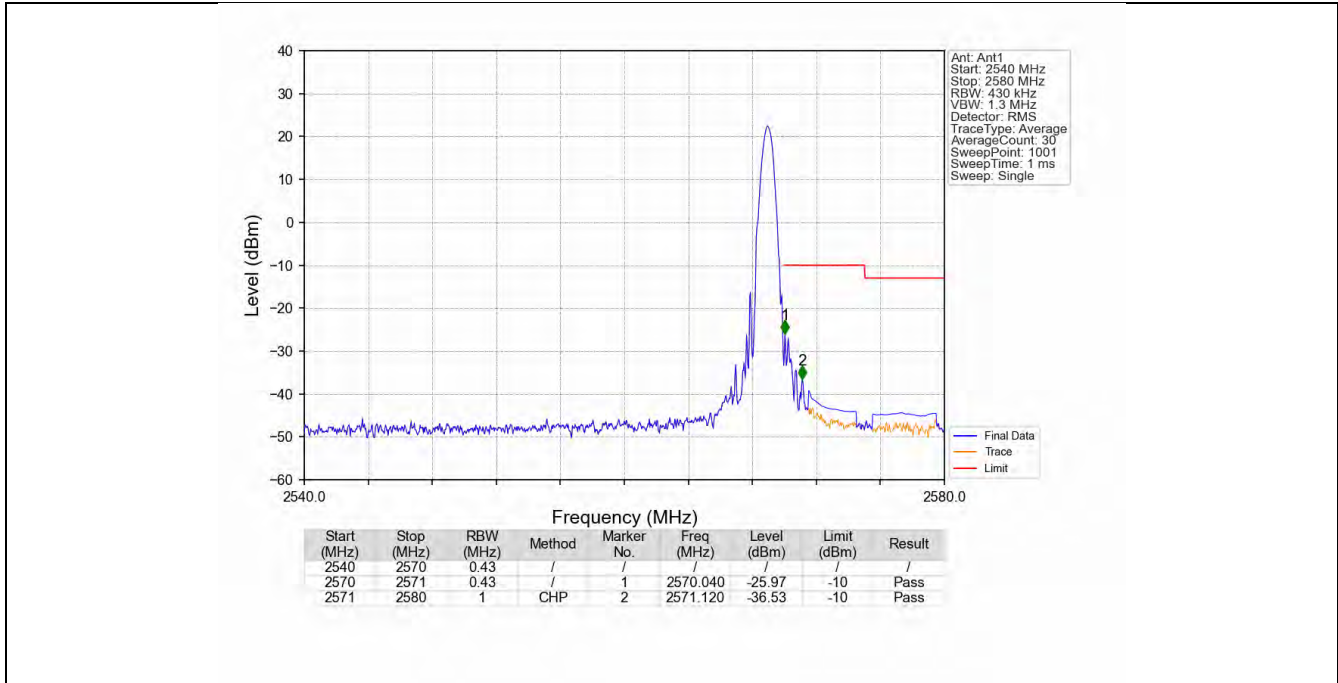


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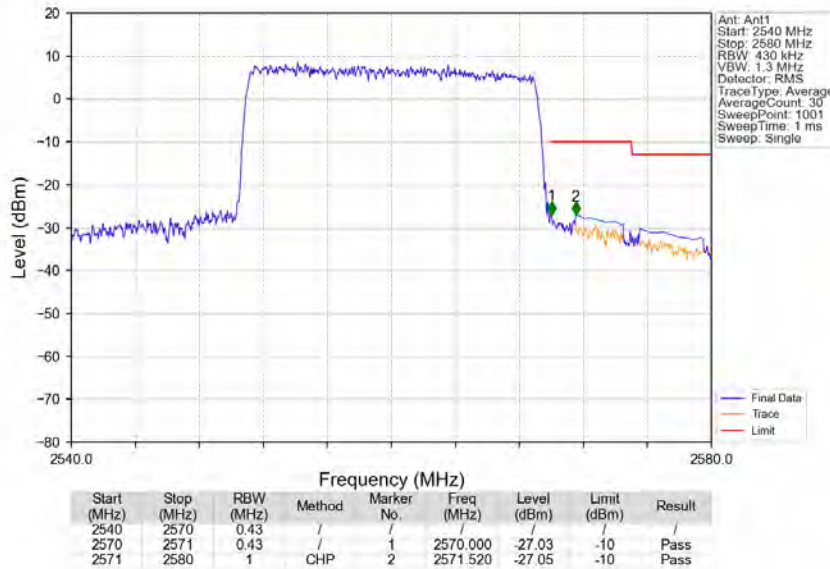
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Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



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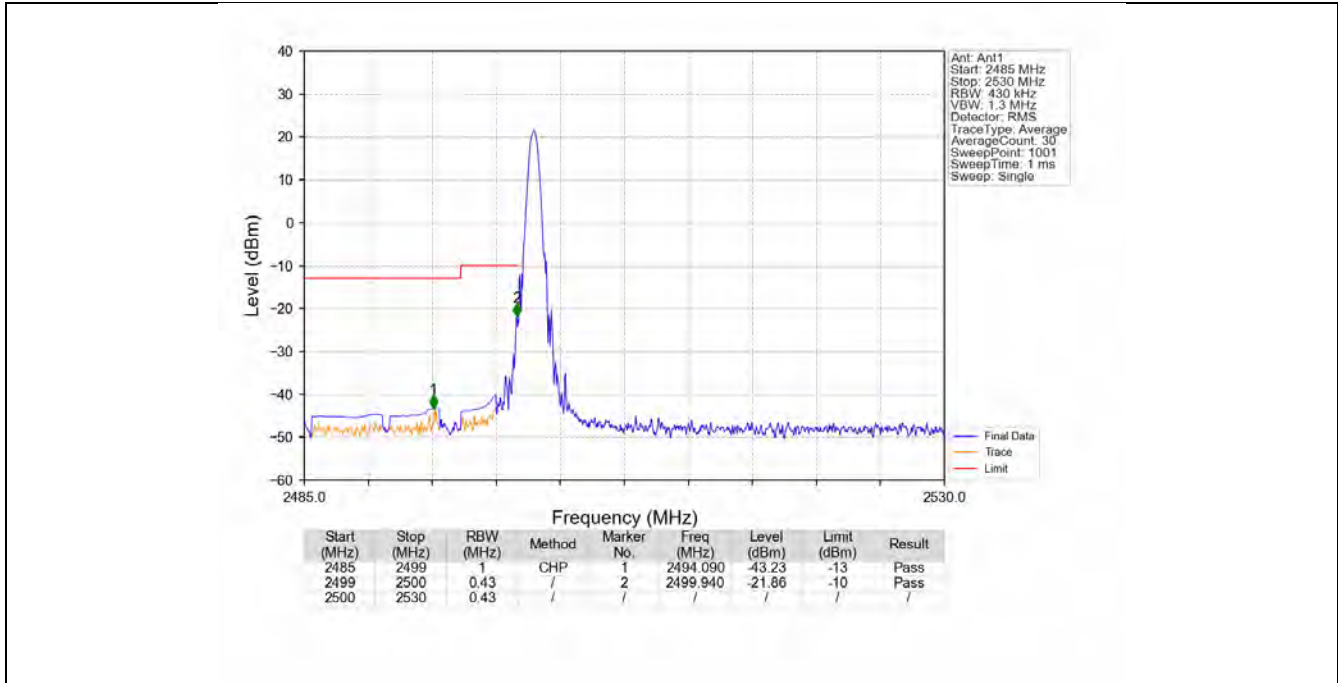


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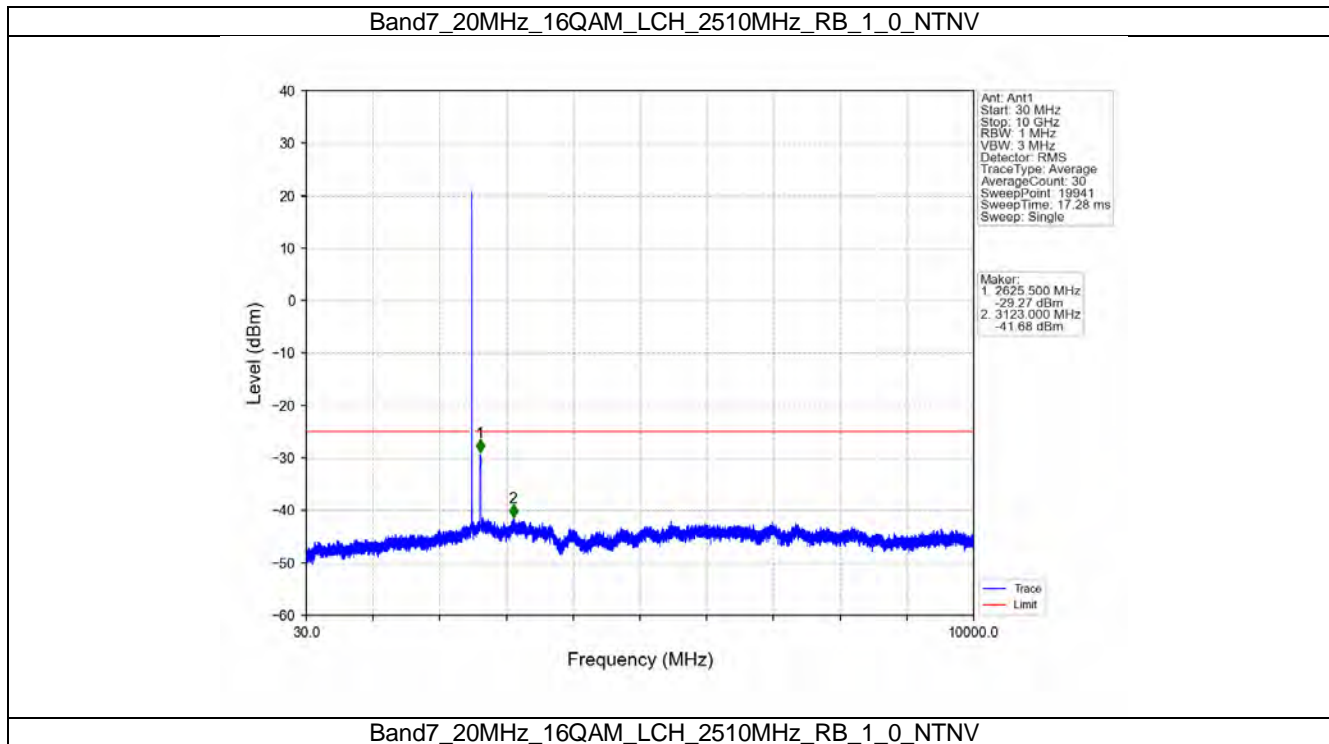
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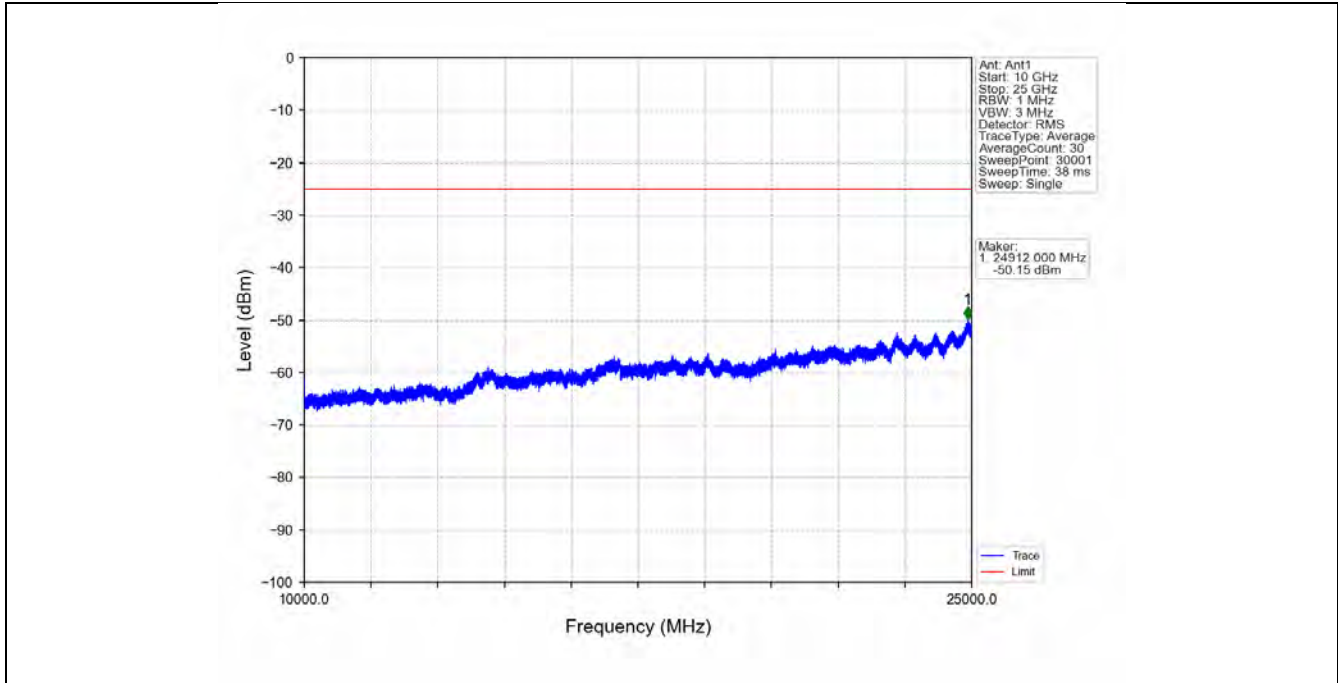


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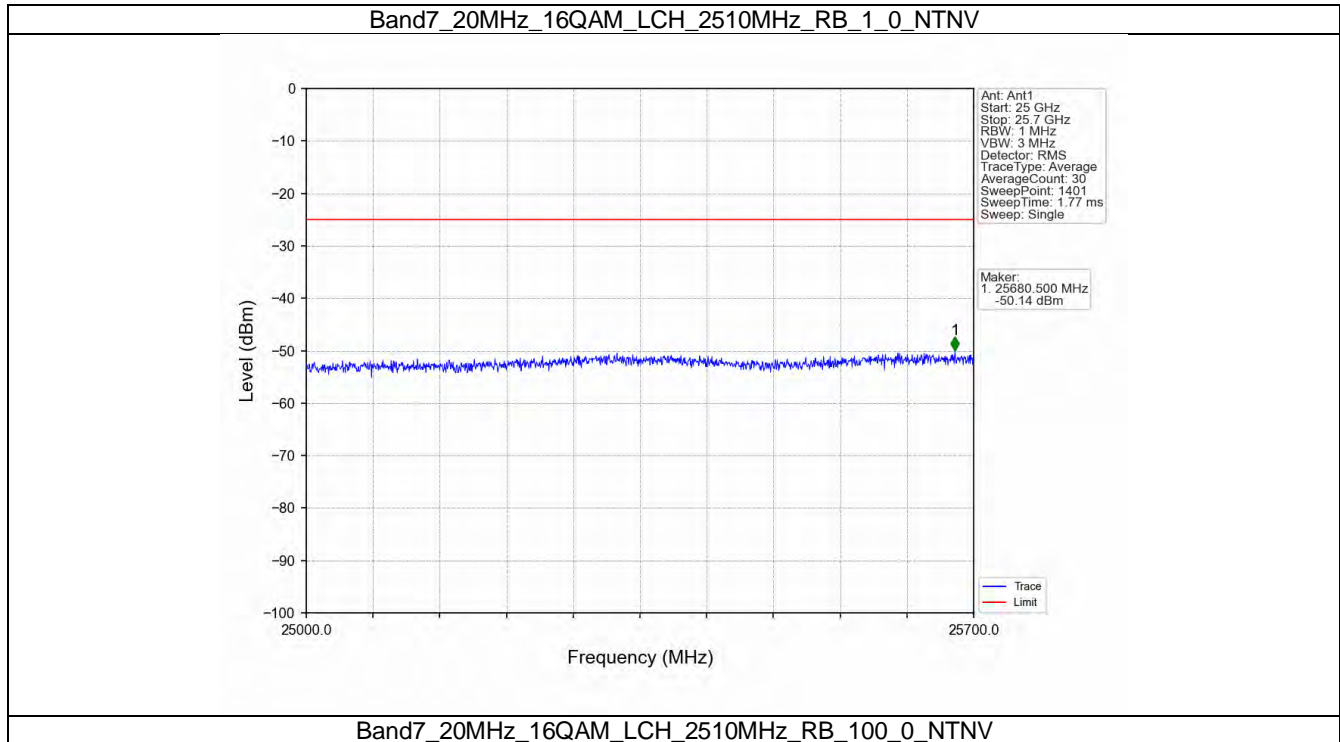


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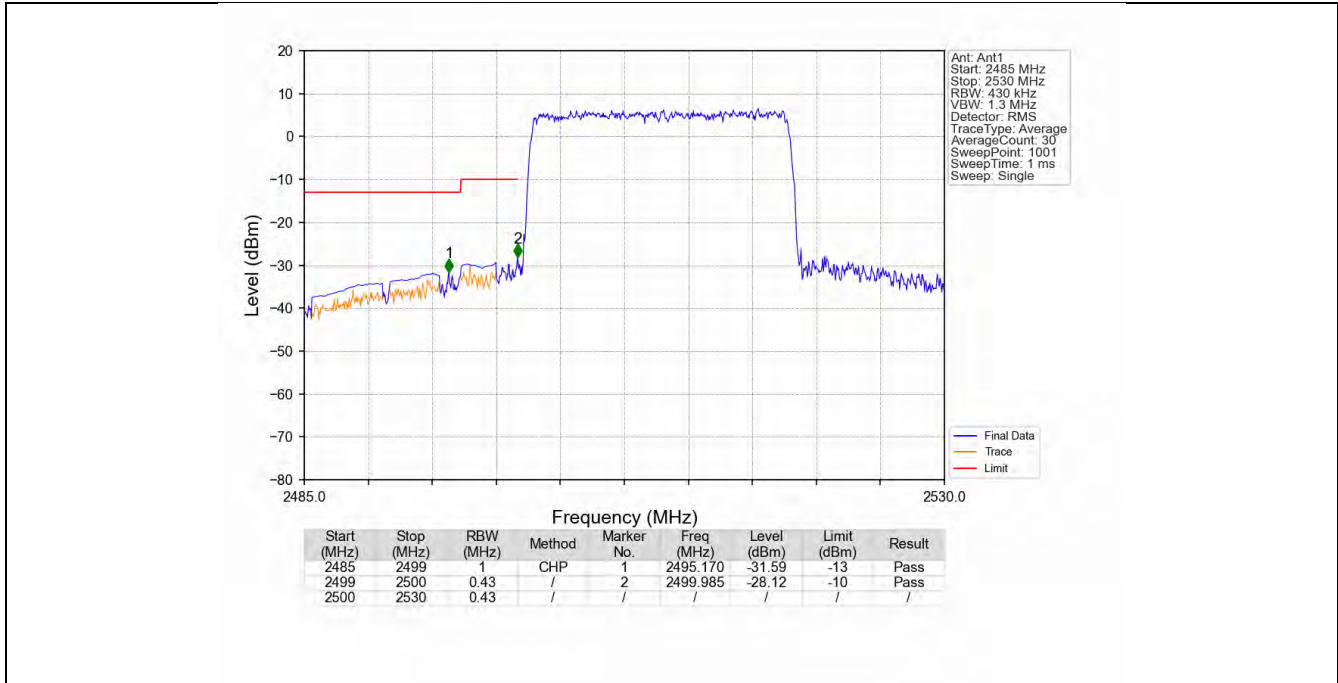


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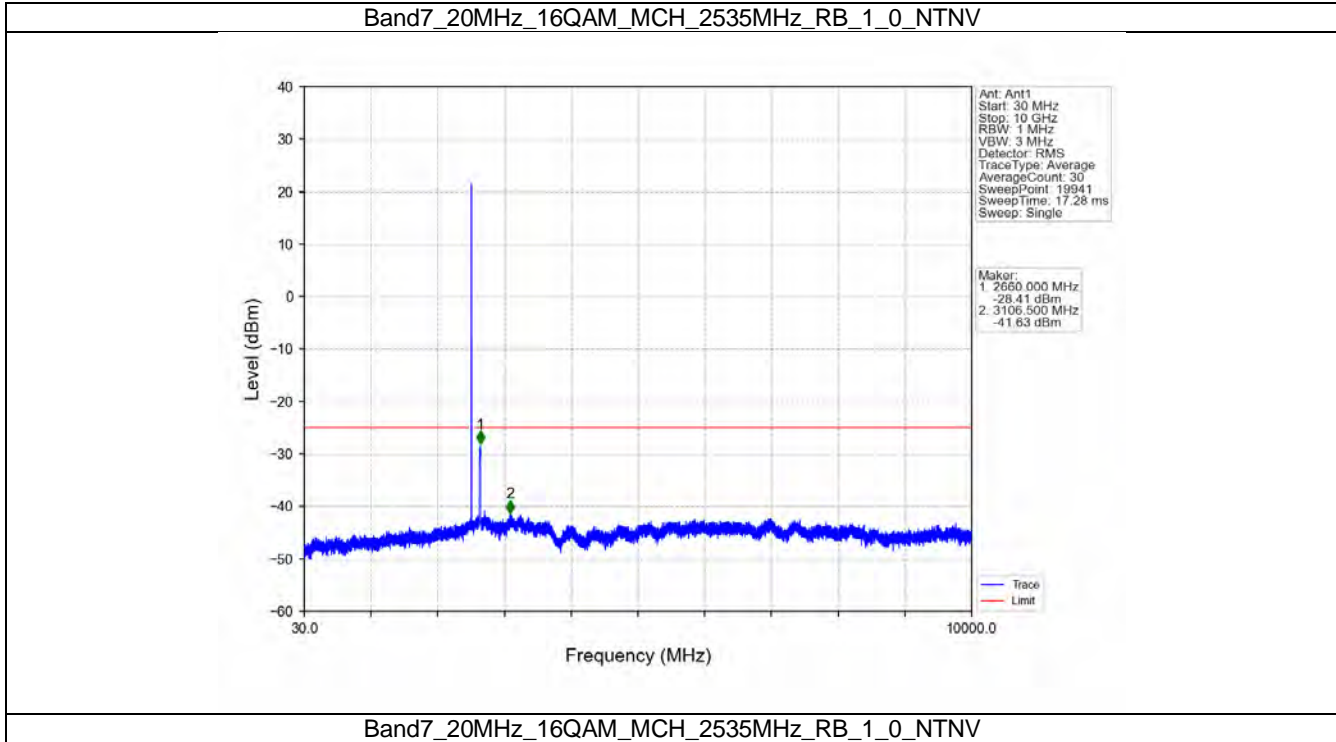


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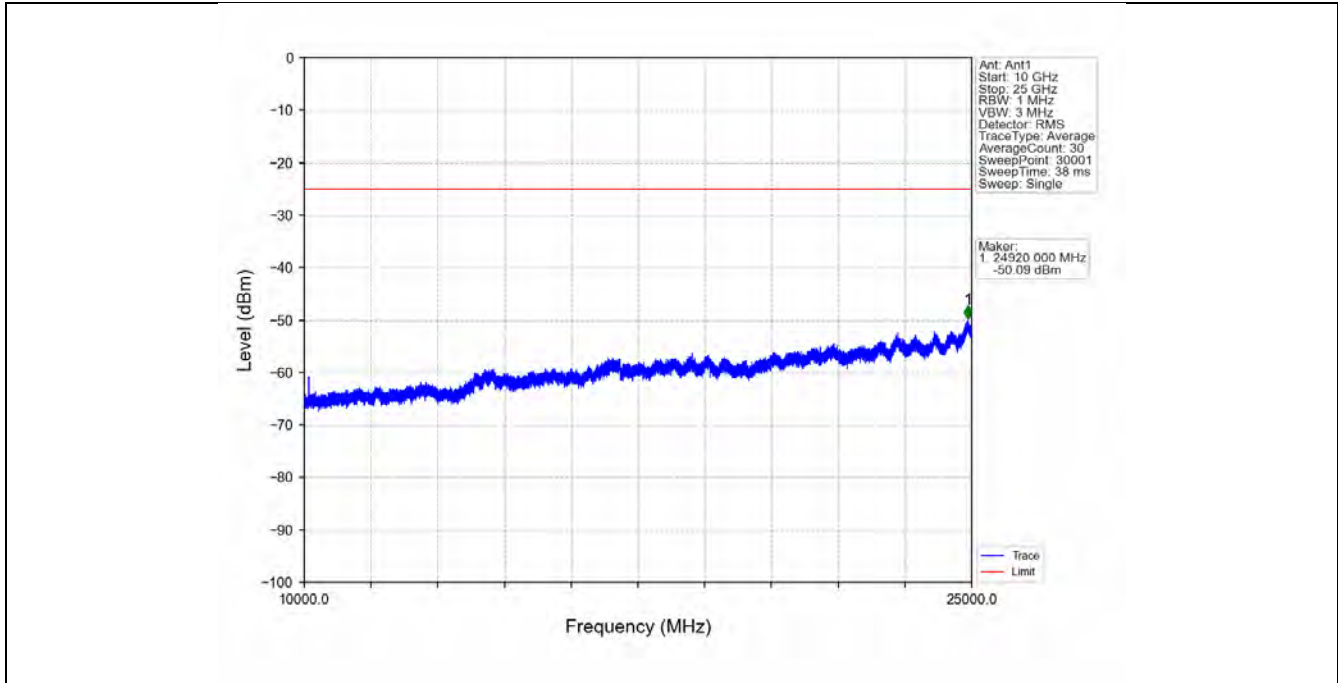


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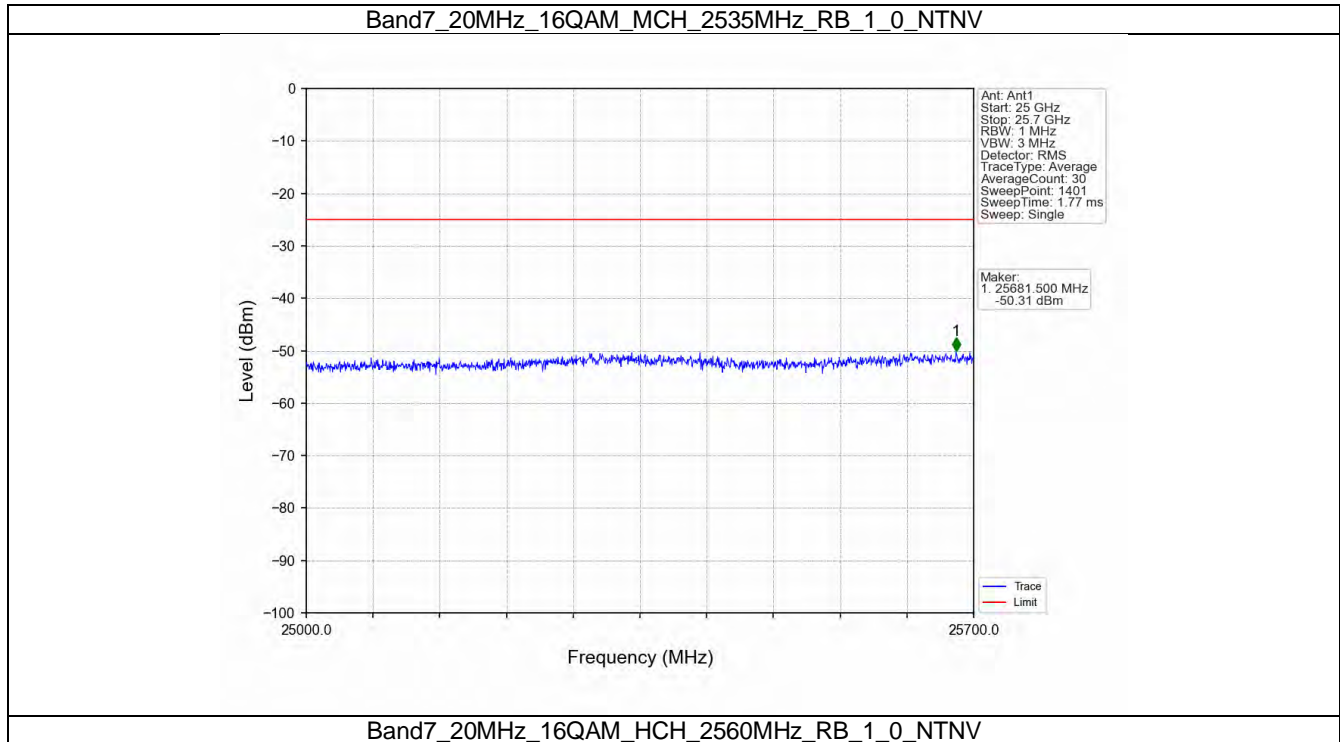


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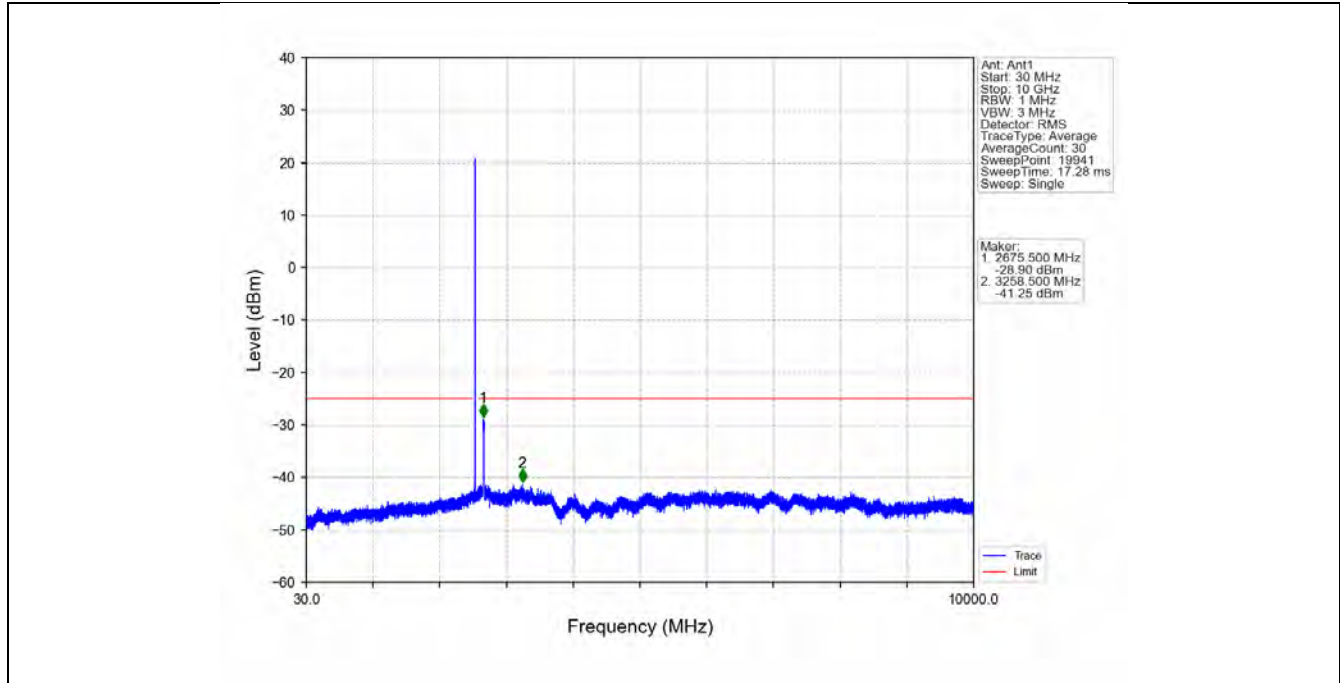


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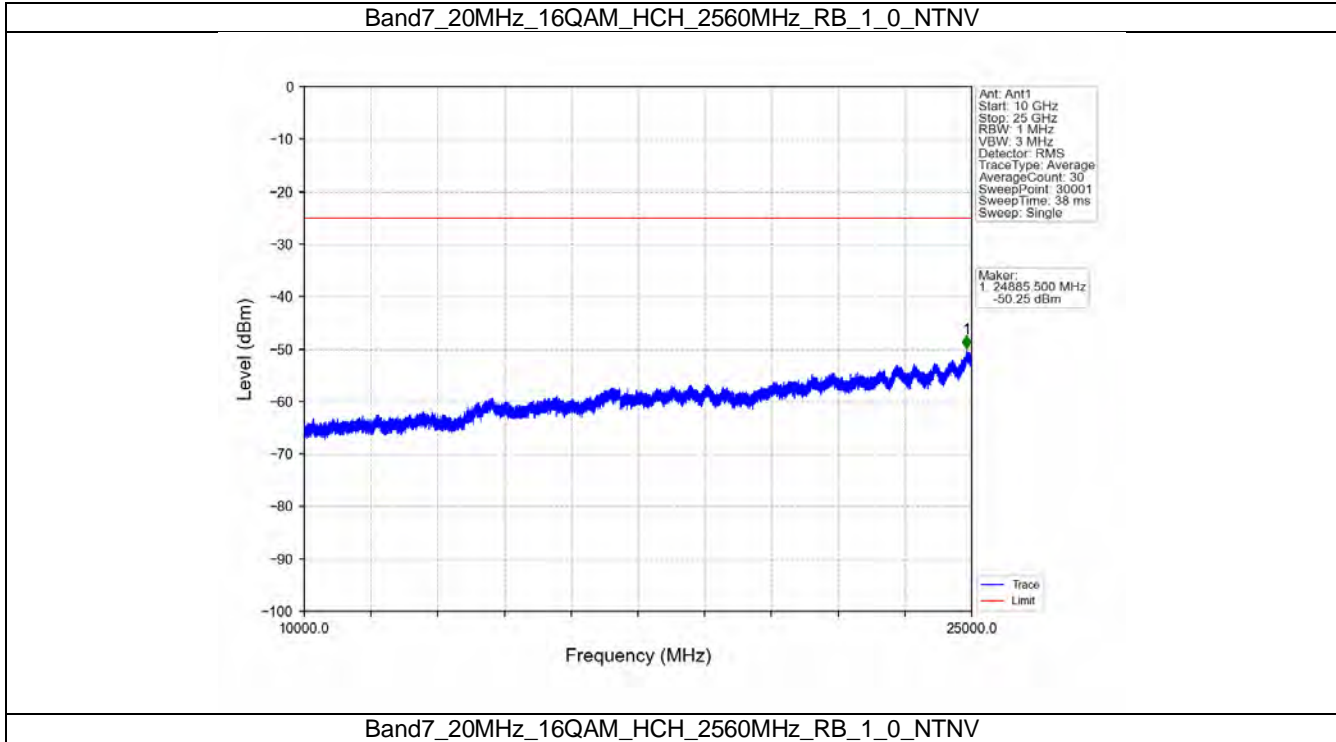


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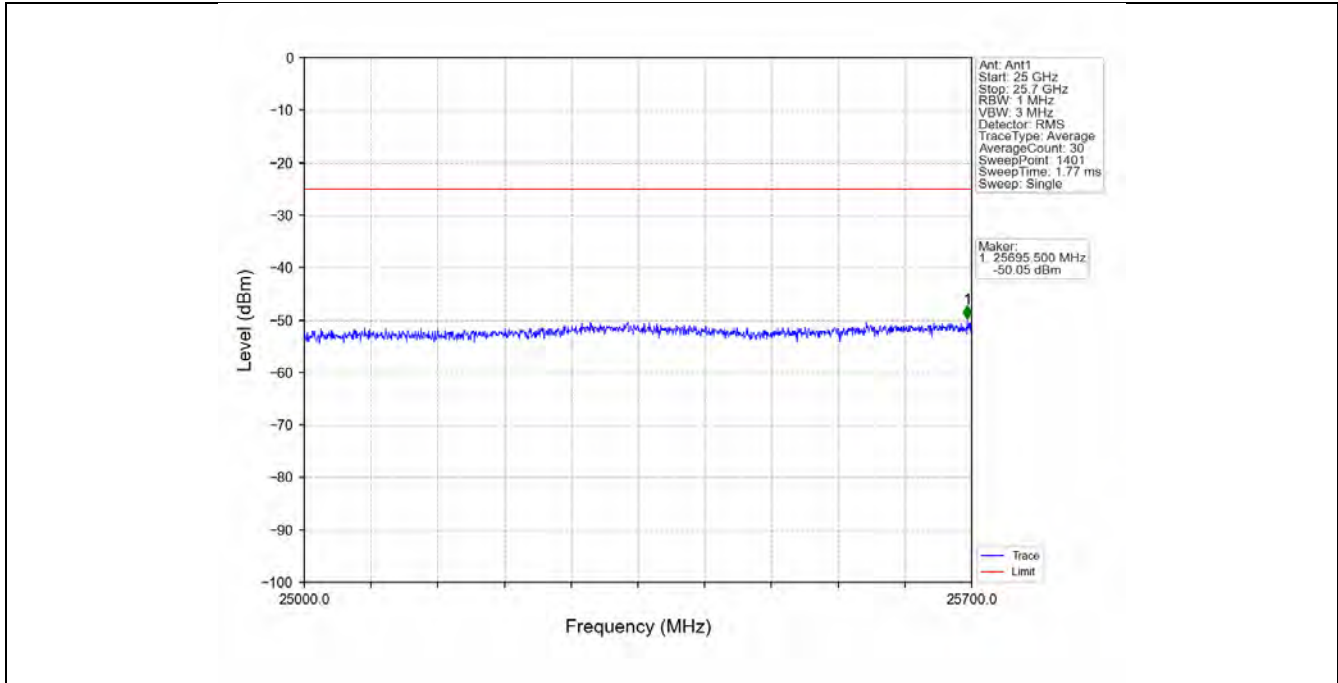


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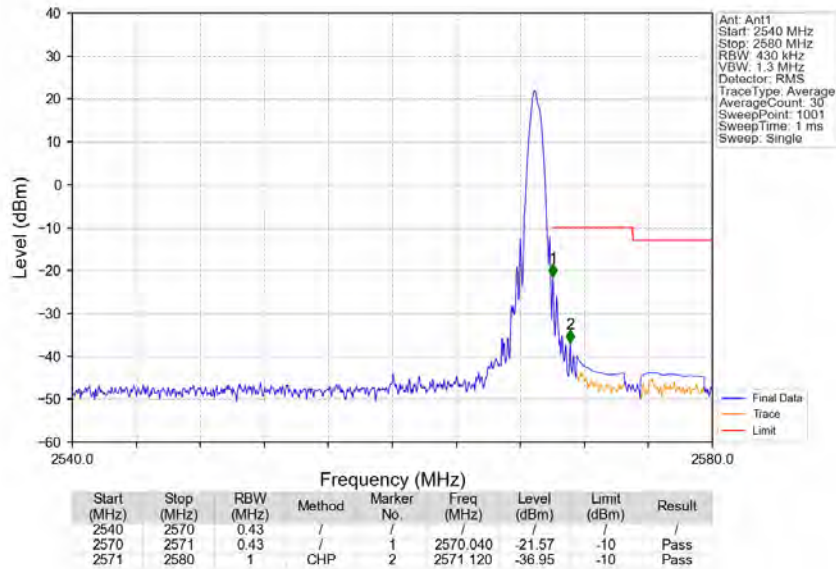
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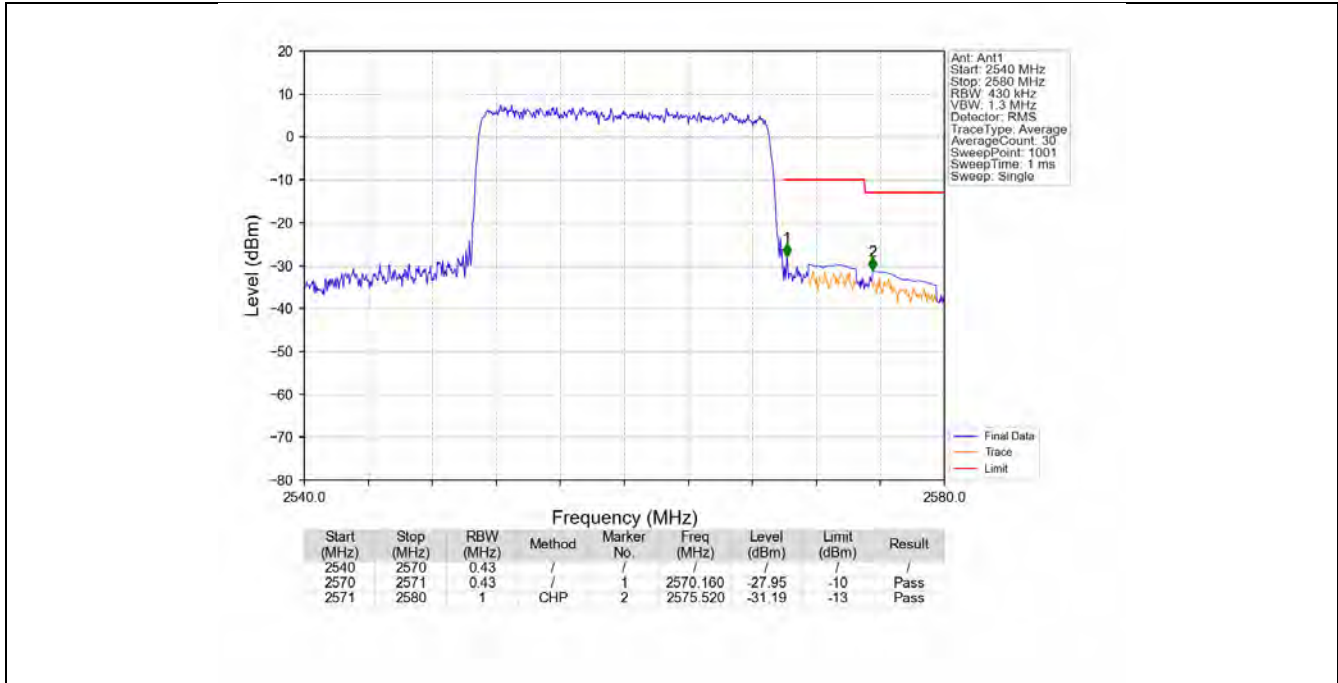


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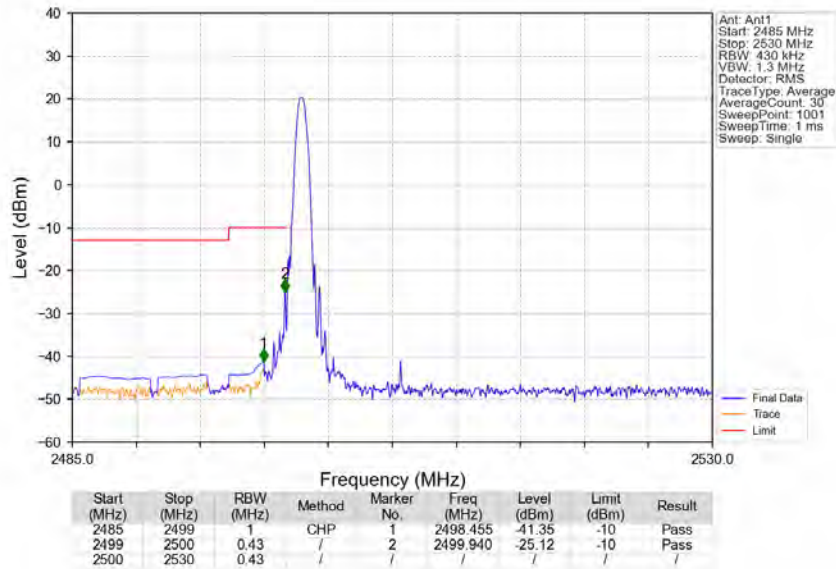
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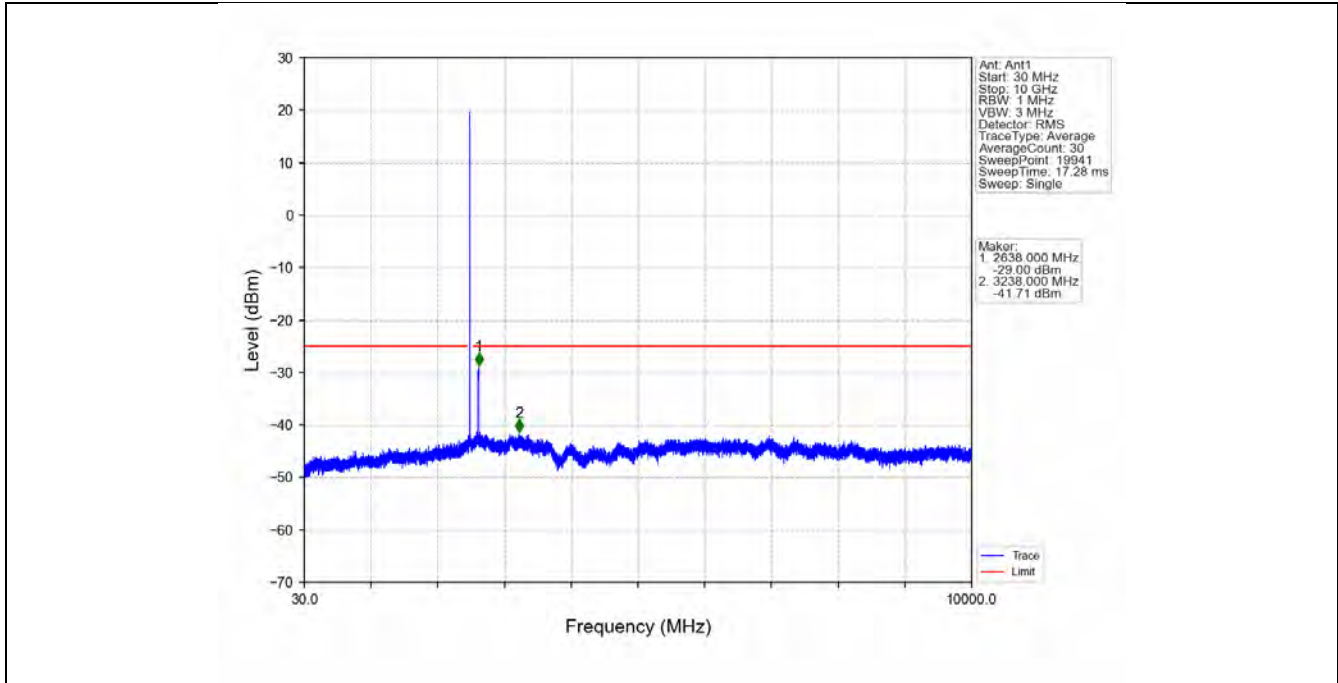


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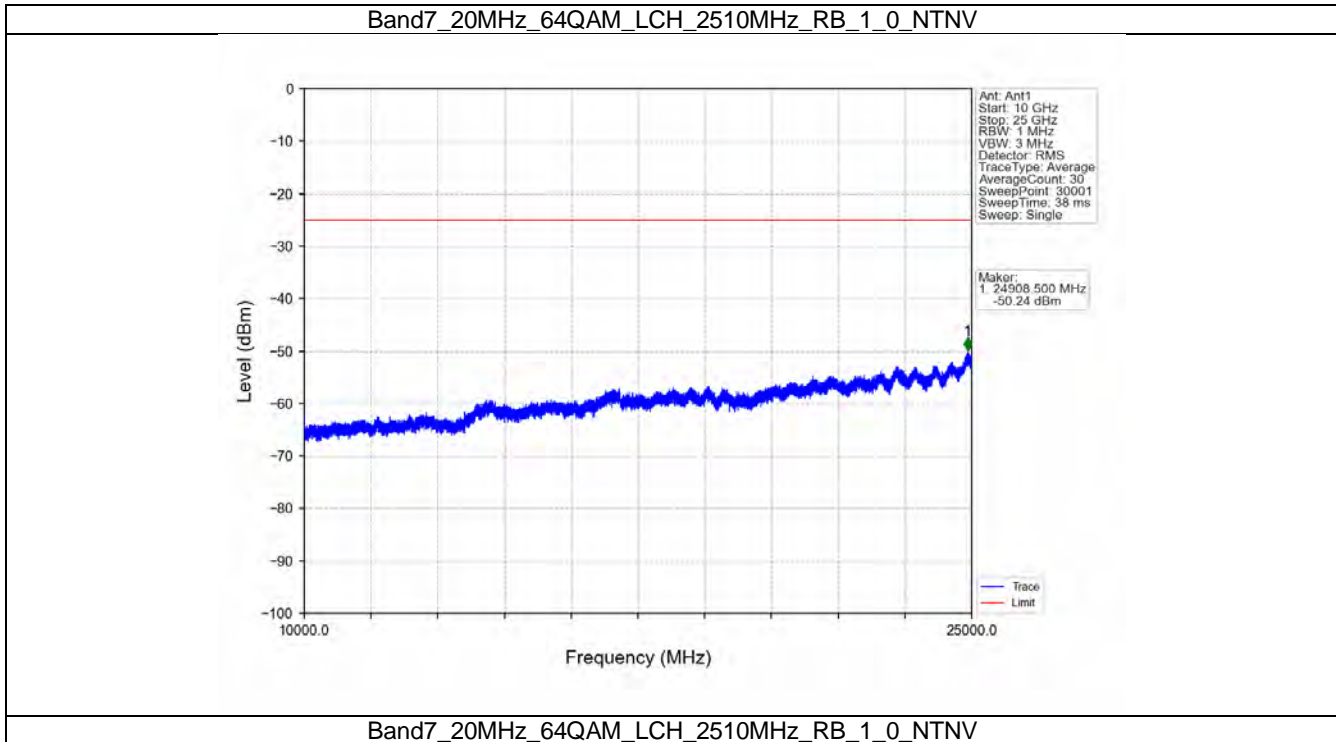


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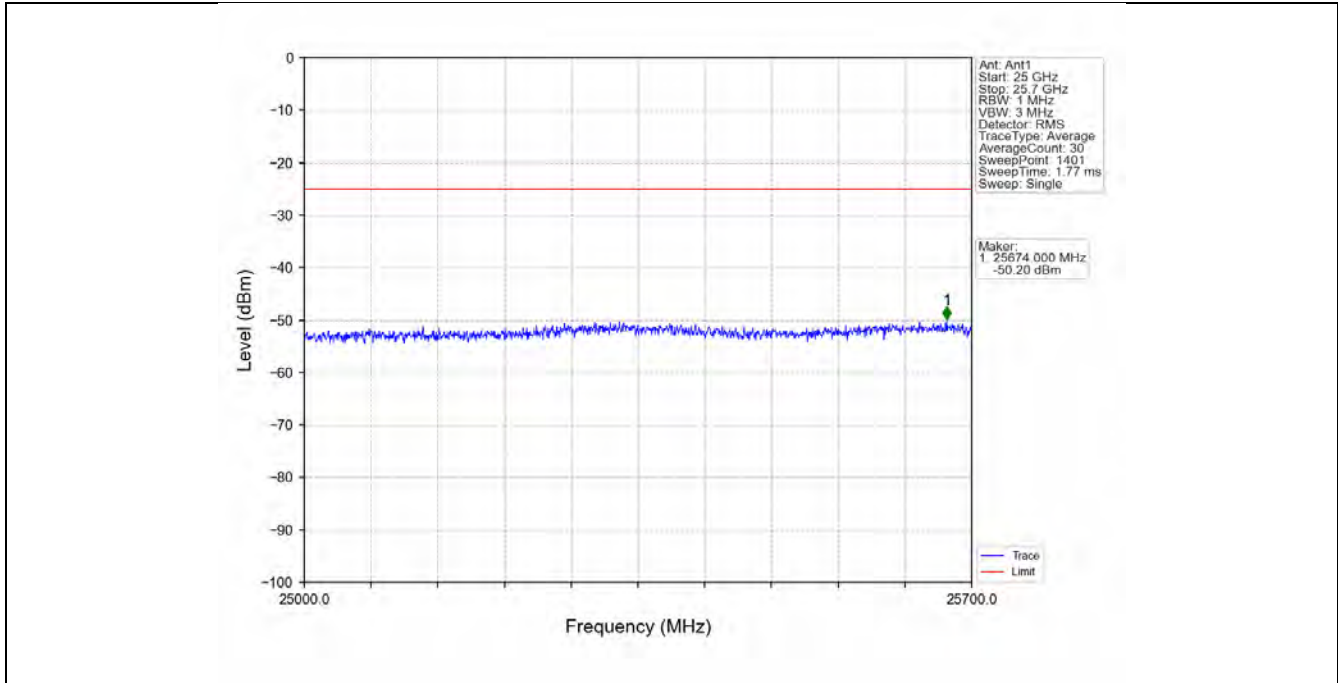


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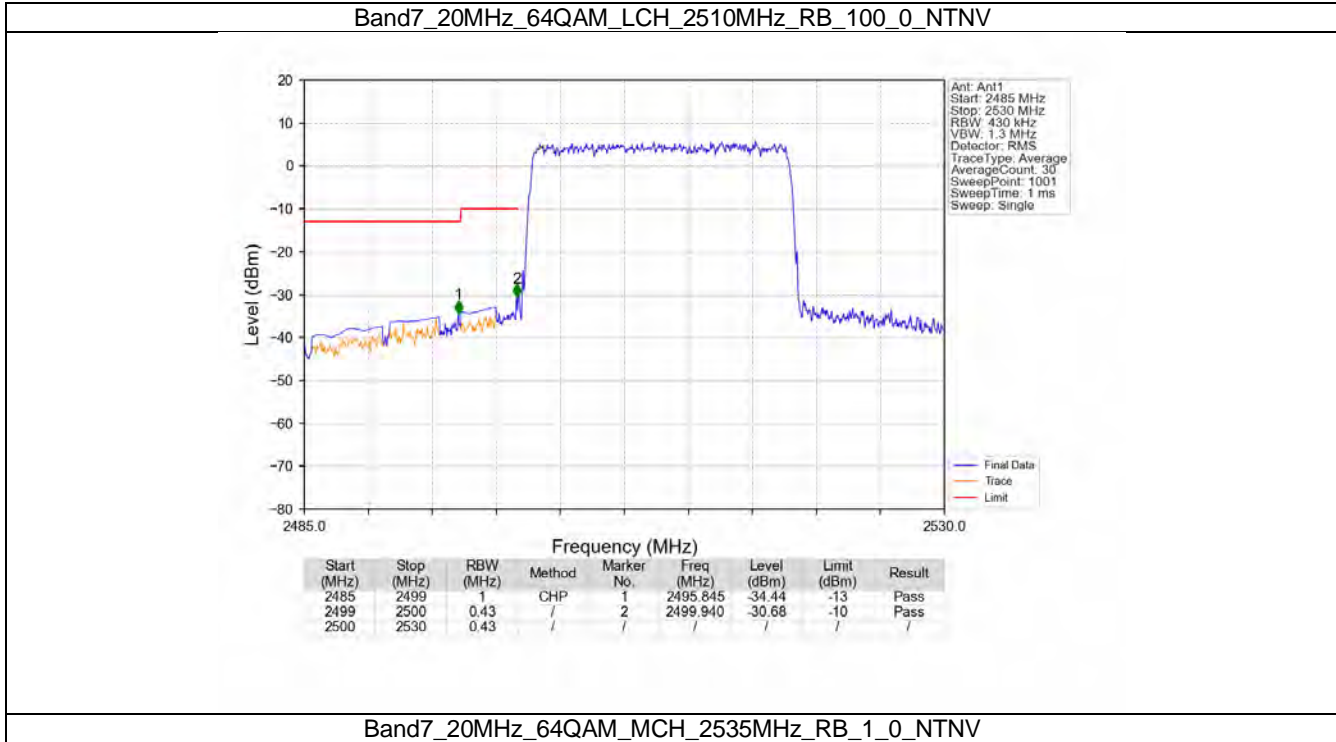


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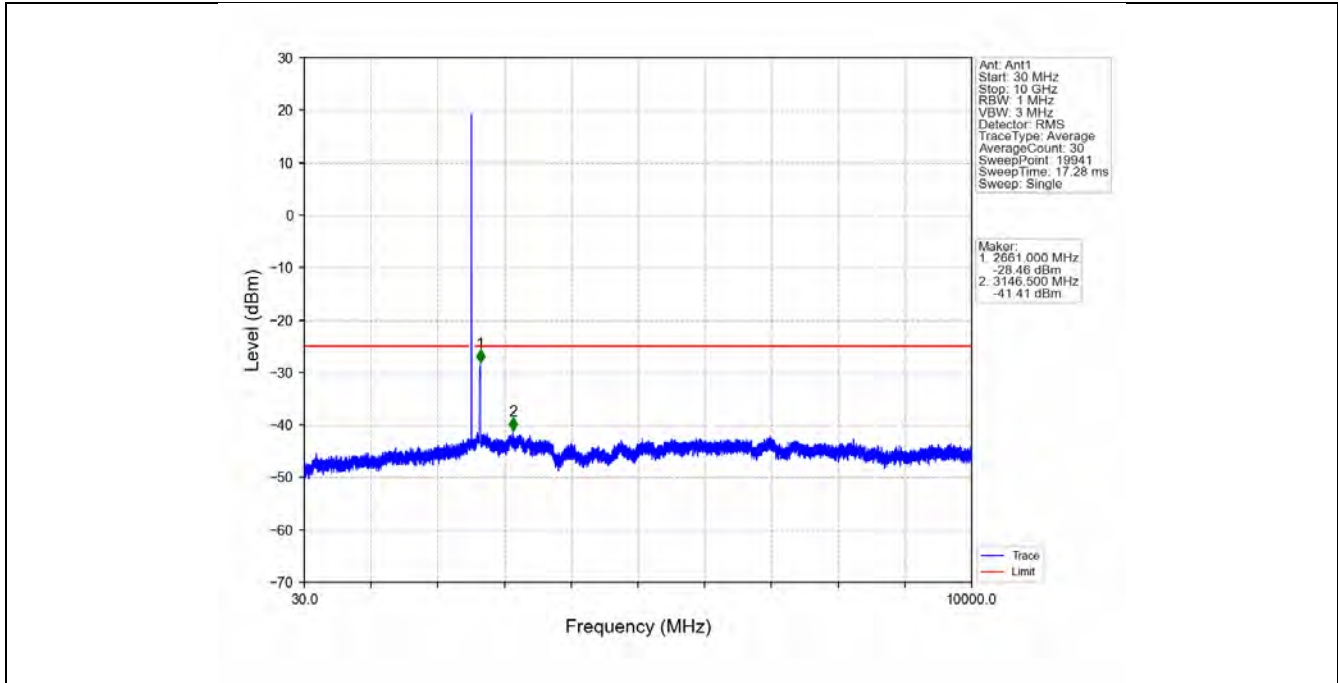


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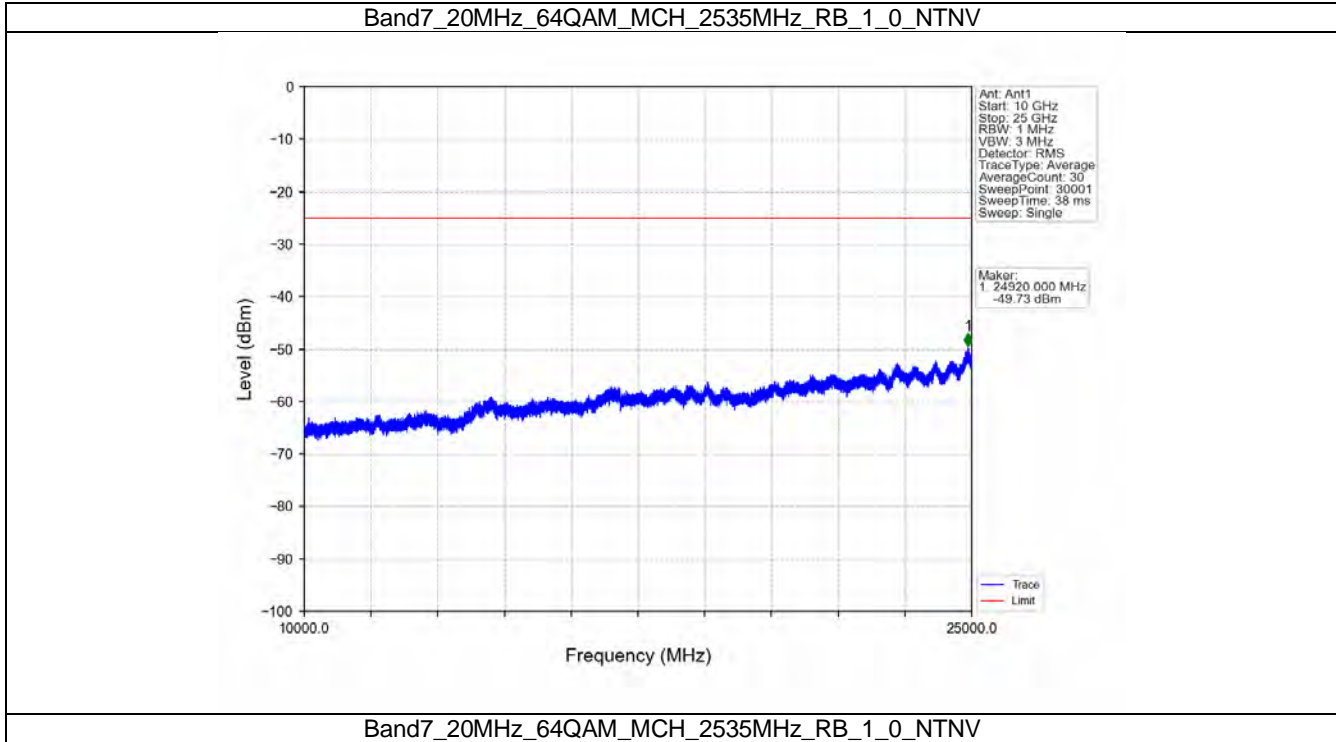


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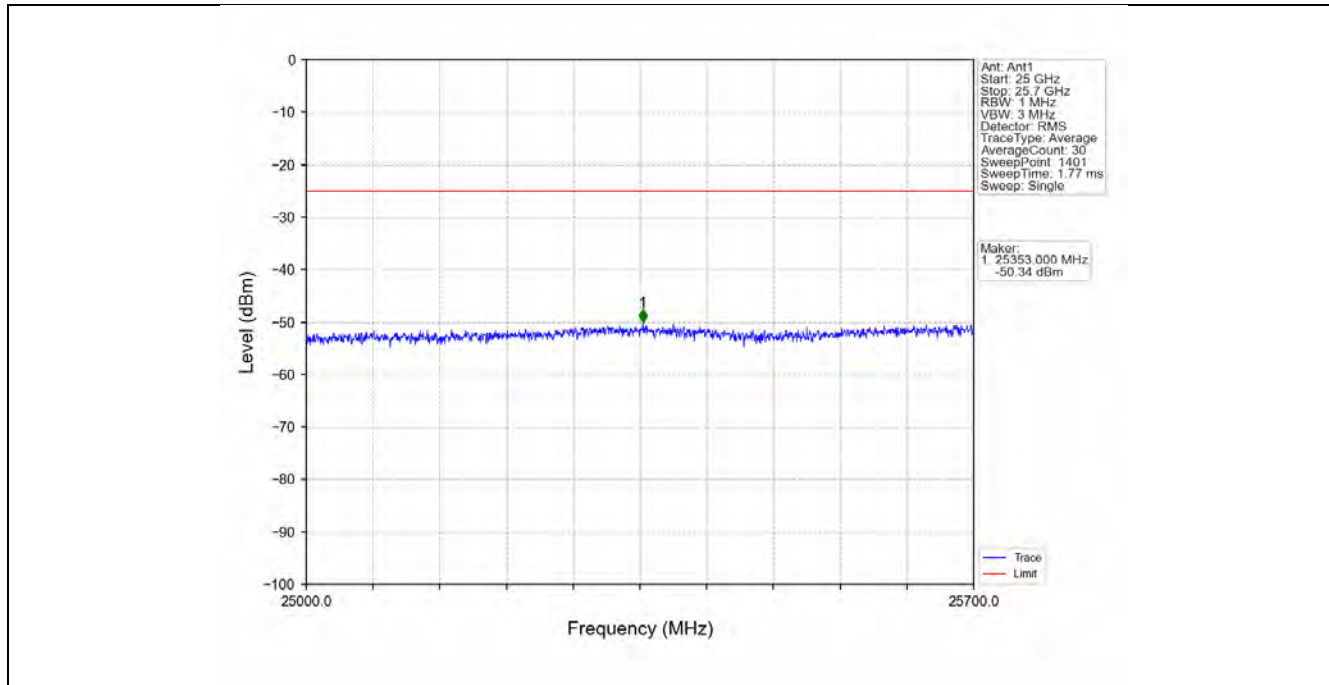
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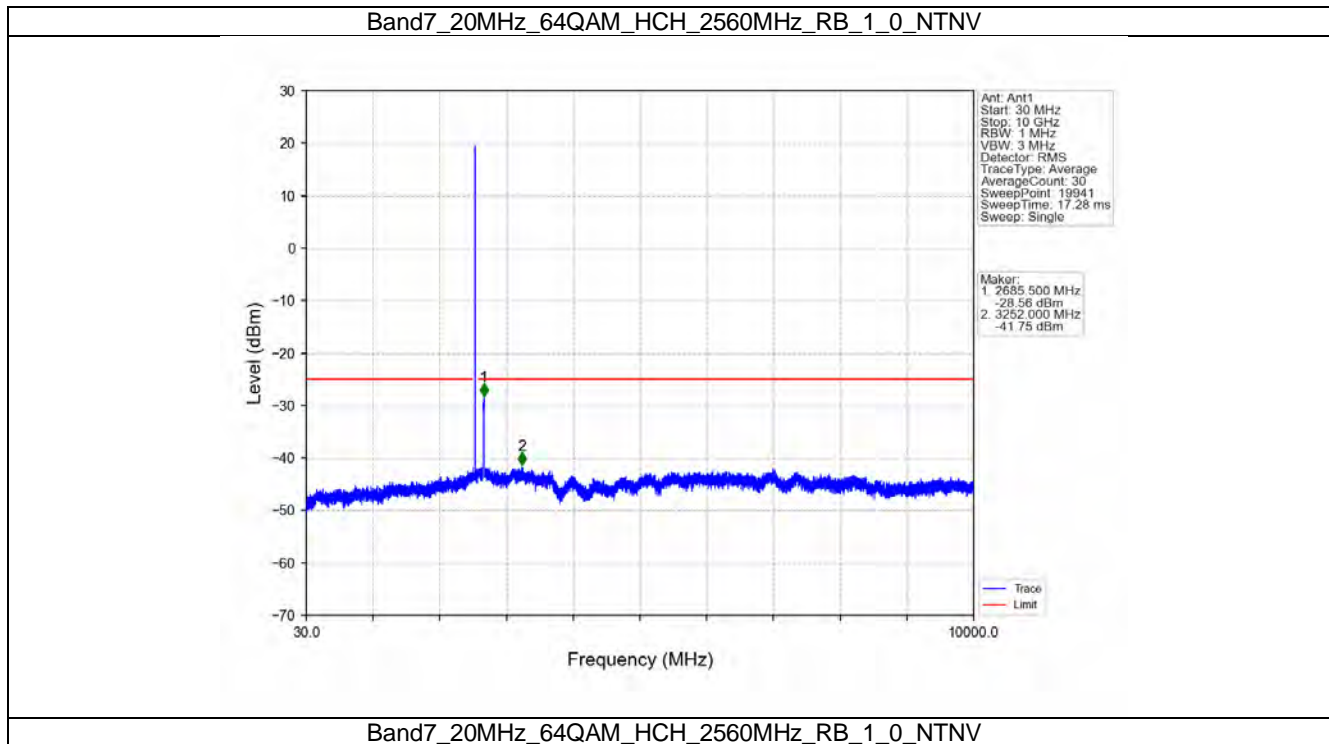
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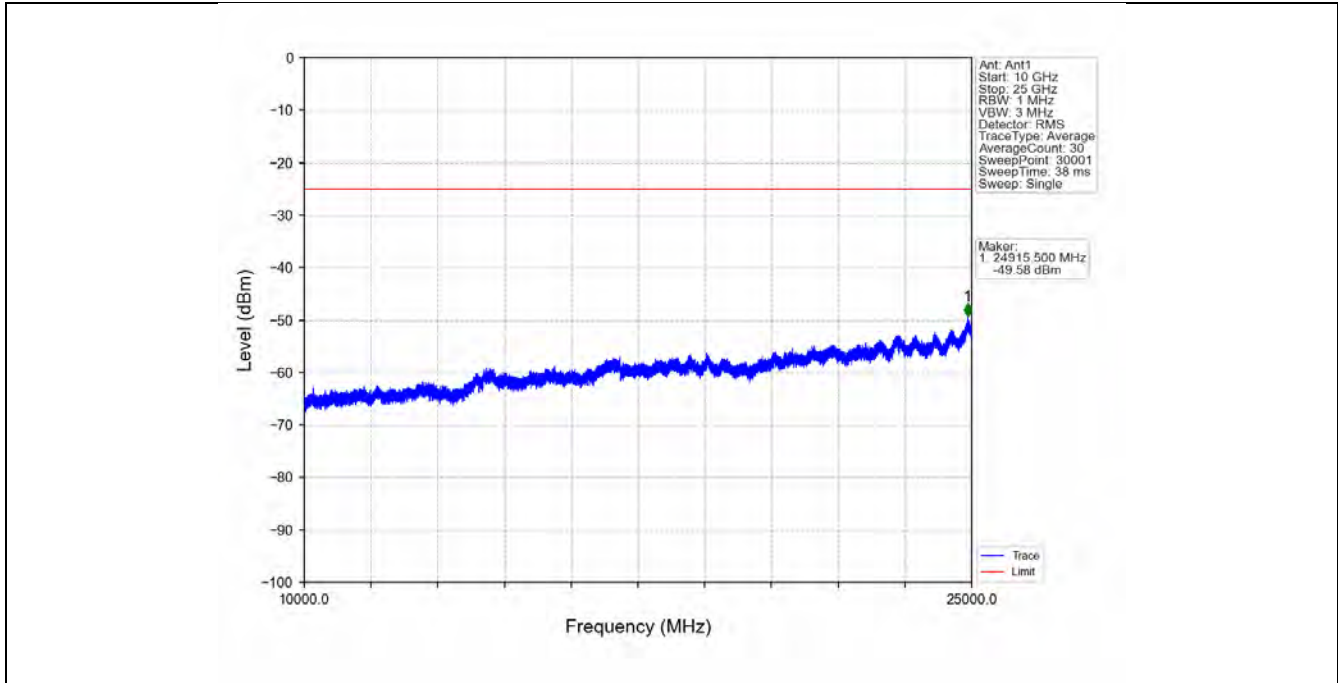


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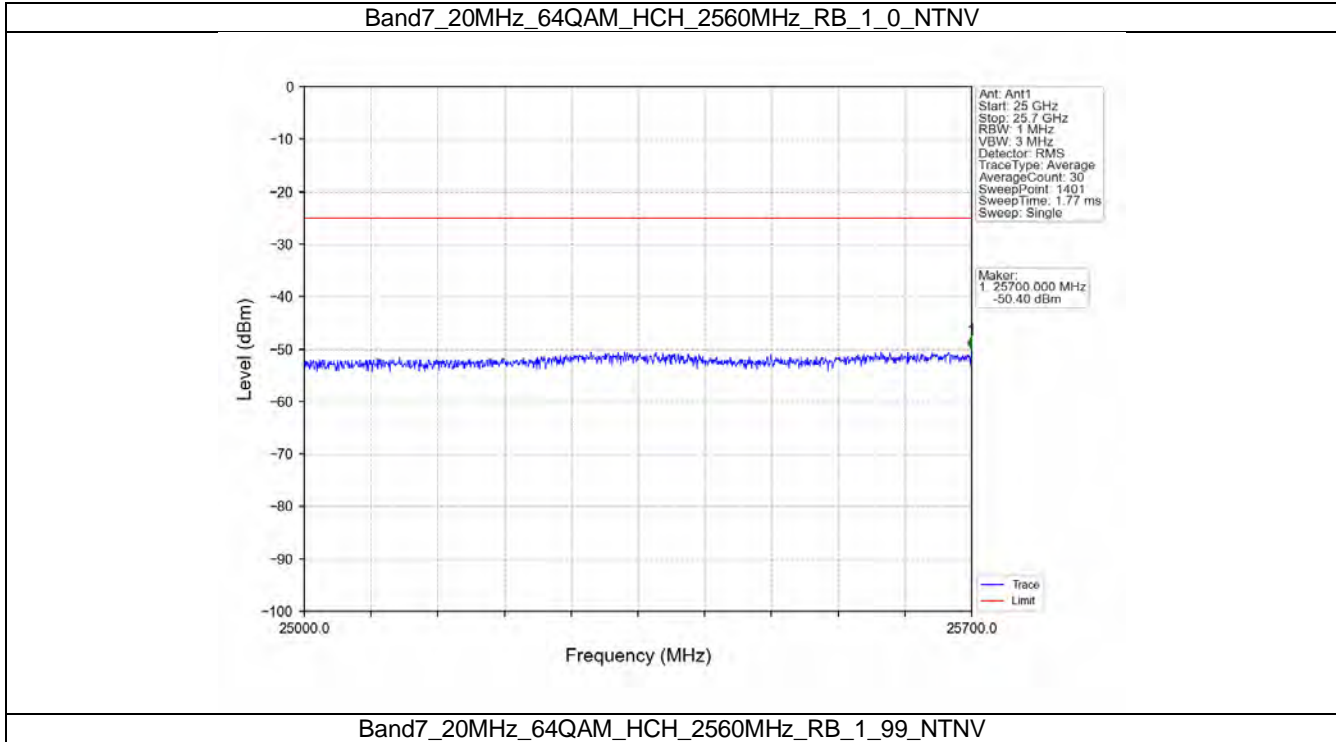


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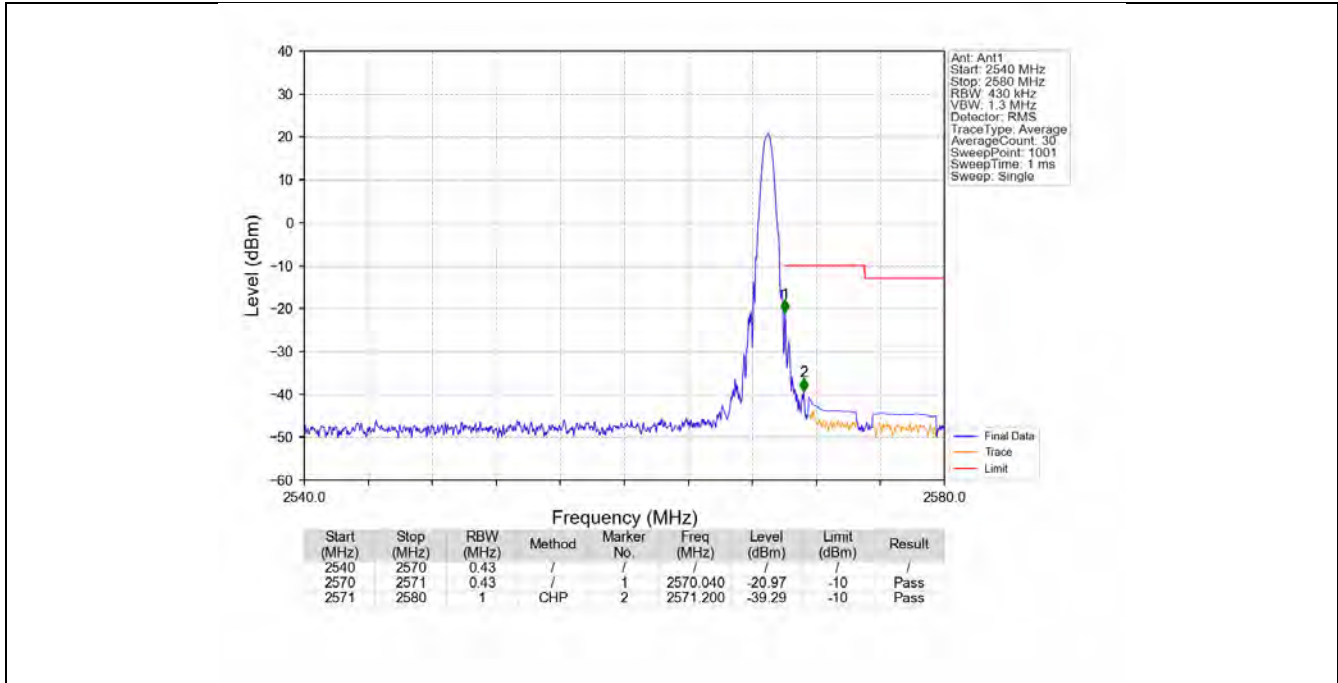


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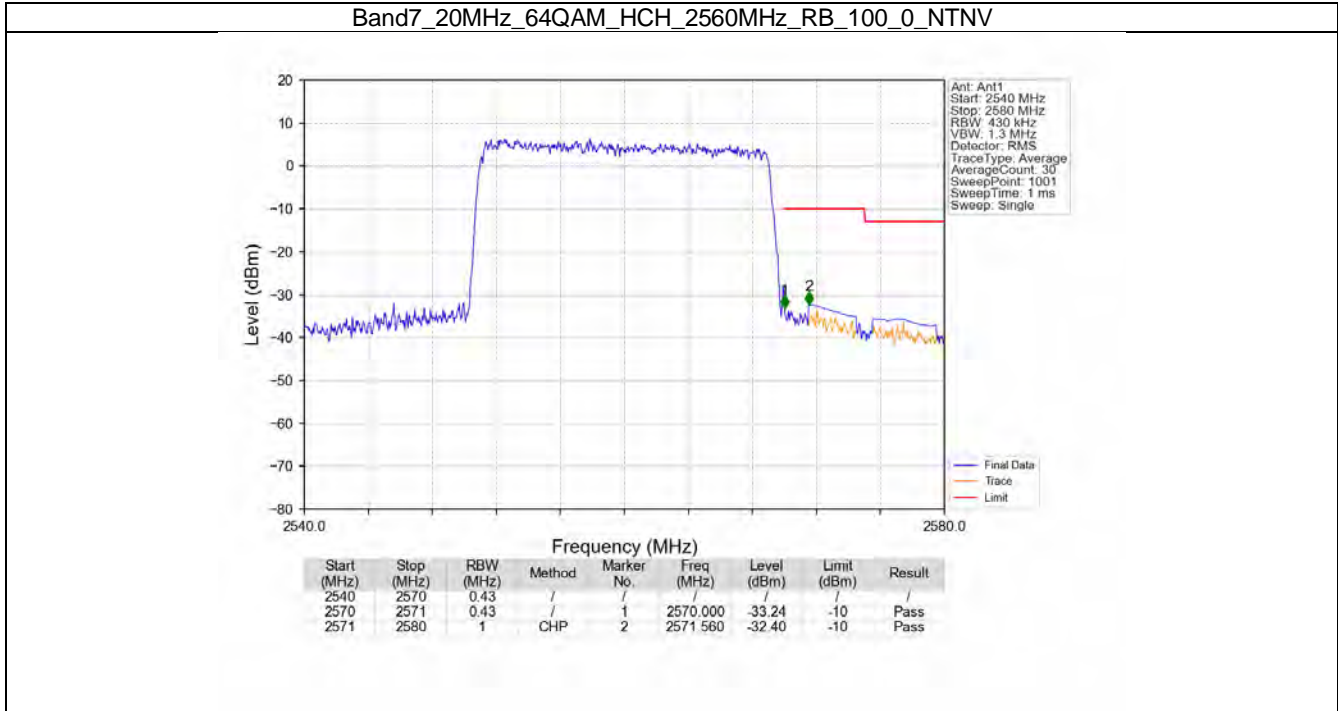


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6. Field Strength of Spurious Radiation

LTE Band 7-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002	-52.87	-25	-27.87	-58.75	4.26	10.14	Horizontal	Pass
7503	-48.49	-25	-23.49	-56.015	4.22	11.74	Horizontal	Pass
10004	-46.16	-25	-21.16	-54.11	5.08	13.03	Horizontal	Pass
5002	-51.92	-25	-26.92	-57.8	4.26	10.14	Vertical	Pass
7503	-49.07	-25	-24.07	-56.595	4.22	11.74	Vertical	Pass
10004	-46.01	-25	-21.01	-53.96	5.08	13.03	Vertical	Pass

LTE Band 7-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5052	-52.5	-25	-27.5	-58.38	4.26	10.14	Horizontal	Pass
7578	-48.92	-25	-23.92	-56.445	4.22	11.74	Horizontal	Pass
10104	-45.87	-25	-20.87	-53.82	5.08	13.03	Horizontal	Pass
5052	-53.26	-25	-28.26	-59.14	4.26	10.14	Vertical	Pass
7578	-48.85	-25	-23.85	-56.375	4.22	11.74	Vertical	Pass
10104	-45.65	-25	-20.65	-53.6	5.08	13.03	Vertical	Pass

LTE Band 7-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5102	-52.68	-25	-27.68	-58.56	4.26	10.14	Horizontal	Pass
7653	-49.13	-25	-24.13	-56.655	4.22	11.74	Horizontal	Pass
10204	-47.5	-25	-22.5	-55.45	5.08	13.03	Horizontal	Pass
5102	-52.6	-25	-27.6	-58.48	4.26	10.14	Vertical	Pass
7653	-48.78	-25	-23.78	-56.305	4.22	11.74	Vertical	Pass
10204	-47.54	-25	-22.54	-55.49	5.08	13.03	Vertical	Pass

---End of Attachment---



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