

Appendix G for KSCR220500071003-LTE B7

1. Effective (Isotropic) Radiated Power Output Data

1.1 B7_5MHz_EIRP

1.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2502.5	1	0	24.33	-2.22	22.11	<=33.01	Pass	
			13	24.18	-2.22	21.96	<=33.01	Pass	
			24	24.29	-2.22	22.07	<=33.01	Pass	
		12	0	23.31	-2.22	21.09	<=33.01	Pass	
			6	23.47	-2.22	21.25	<=33.01	Pass	
			13	23.30	-2.22	21.08	<=33.01	Pass	
		25	0	23.37	-2.22	21.15	<=33.01	Pass	
			1	0	24.26	-2.22	22.04	<=33.01	Pass
				13	24.45	-2.22	22.23	<=33.01	Pass
	24	24.05		-2.22	21.83	<=33.01	Pass		
	2535	12	0	23.26	-2.22	21.04	<=33.01	Pass	
			6	23.43	-2.22	21.21	<=33.01	Pass	
			13	23.31	-2.22	21.09	<=33.01	Pass	
		25	0	23.41	-2.22	21.19	<=33.01	Pass	
			1	0	23.06	-2.22	20.84	<=33.01	Pass
				13	22.82	-2.22	20.60	<=33.01	Pass
	24	22.42		-2.22	20.20	<=33.01	Pass		
	2567.5	12	0	22.78	-2.22	20.56	<=33.01	Pass	
			6	22.70	-2.22	20.48	<=33.01	Pass	
			13	22.51	-2.22	20.29	<=33.01	Pass	
		25	0	22.58	-2.22	20.36	<=33.01	Pass	
			1	0	22.63	-2.22	20.41	<=33.01	Pass
				13	22.90	-2.22	20.68	<=33.01	Pass
		24		22.79	-2.22	20.57	<=33.01	Pass	
2502.5		12	0	22.24	-2.22	20.02	<=33.01	Pass	
			6	22.44	-2.22	20.22	<=33.01	Pass	
	13		22.43	-2.22	20.21	<=33.01	Pass		
	25	0	22.27	-2.22	20.05	<=33.01	Pass		
		1	0	23.48	-2.22	21.26	<=33.01	Pass	
			13	23.92	-2.22	21.70	<=33.01	Pass	
24	23.40		-2.22	21.18	<=33.01	Pass			
2535	12	0	22.13	-2.22	19.91	<=33.01	Pass		
		6	22.16	-2.22	19.94	<=33.01	Pass		
		13	21.94	-2.22	19.72	<=33.01	Pass		
	25	0	22.42	-2.22	20.20	<=33.01	Pass		
		1	0	22.13	-2.22	19.91	<=33.01	Pass	
			13	22.03	-2.22	19.81	<=33.01	Pass	
2567.5	1		24	21.60	-2.22	19.38	<=33.01	Pass	

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	12	0	22.01	-2.22	19.79	<=33.01	Pass
		6	21.93	-2.22	19.71	<=33.01	Pass
		13	21.70	-2.22	19.48	<=33.01	Pass
		25	21.86	-2.22	19.64	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.2 B7_10MHz_EIRP

1.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2505	1	0	24.69	-2.22	22.47	<=33.01	Pass	
			25	24.73	-2.22	22.51	<=33.01	Pass	
			49	24.43	-2.22	22.21	<=33.01	Pass	
		25	0	23.58	-2.22	21.36	<=33.01	Pass	
			13	23.57	-2.22	21.35	<=33.01	Pass	
			25	23.42	-2.22	21.20	<=33.01	Pass	
		50	0	23.69	-2.22	21.47	<=33.01	Pass	
		2535	1	0	24.66	-2.22	22.44	<=33.01	Pass
				25	24.47	-2.22	22.25	<=33.01	Pass
	49			23.91	-2.22	21.69	<=33.01	Pass	
	25		0	23.43	-2.22	21.21	<=33.01	Pass	
			13	23.49	-2.22	21.27	<=33.01	Pass	
			25	23.53	-2.22	21.31	<=33.01	Pass	
	50		0	23.56	-2.22	21.34	<=33.01	Pass	
	2565		1	0	23.23	-2.22	21.01	<=33.01	Pass
				25	22.88	-2.22	20.66	<=33.01	Pass
		49		21.60	-2.22	19.38	<=33.01	Pass	
		25	0	23.03	-2.22	20.81	<=33.01	Pass	
			13	22.74	-2.22	20.52	<=33.01	Pass	
			25	22.21	-2.22	19.99	<=33.01	Pass	
	50	0	22.60	-2.22	20.38	<=33.01	Pass		
	16QAM	2505	1	0	23.77	-2.22	21.55	<=33.01	Pass
				25	24.15	-2.22	21.93	<=33.01	Pass
				49	24.31	-2.22	22.09	<=33.01	Pass
25			0	22.43	-2.22	20.21	<=33.01	Pass	
			13	22.42	-2.22	20.20	<=33.01	Pass	
			25	22.58	-2.22	20.36	<=33.01	Pass	
50			0	22.39	-2.22	20.17	<=33.01	Pass	
2535			1	0	23.89	-2.22	21.67	<=33.01	Pass
				25	23.75	-2.22	21.53	<=33.01	Pass
		49		23.24	-2.22	21.02	<=33.01	Pass	
		25	0	22.42	-2.22	20.20	<=33.01	Pass	
			13	22.42	-2.22	20.20	<=33.01	Pass	
			25	22.59	-2.22	20.37	<=33.01	Pass	
		50	0	22.64	-2.22	20.42	<=33.01	Pass	
		2565	1	0	22.29	-2.22	20.07	<=33.01	Pass

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	25	25	22.13	-2.22	19.91	<=33.01	Pass
		49	20.75	-2.22	18.53	<=33.01	Pass
		0	22.39	-2.22	20.17	<=33.01	Pass
		13	22.12	-2.22	19.90	<=33.01	Pass
		25	21.56	-2.22	19.34	<=33.01	Pass
		50	21.94	-2.22	19.72	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain							

1.3 B7_15MHz_EIRP

1.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNv									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2507.5	1	0	24.68	-2.22	22.46	<=33.01	Pass	
			38	24.61	-2.22	22.39	<=33.01	Pass	
			74	24.50	-2.22	22.28	<=33.01	Pass	
		36	0	23.54	-2.22	21.32	<=33.01	Pass	
			18	23.49	-2.22	21.27	<=33.01	Pass	
			39	23.39	-2.22	21.17	<=33.01	Pass	
		75	0	23.45	-2.22	21.23	<=33.01	Pass	
		2535	1	0	24.52	-2.22	22.30	<=33.01	Pass
				38	24.32	-2.22	22.10	<=33.01	Pass
	74			23.72	-2.22	21.50	<=33.01	Pass	
	36		0	23.45	-2.22	21.23	<=33.01	Pass	
			18	23.47	-2.22	21.25	<=33.01	Pass	
			39	23.41	-2.22	21.19	<=33.01	Pass	
	75	0	23.53	-2.22	21.31	<=33.01	Pass		
	2562.5	1	0	23.56	-2.22	21.34	<=33.01	Pass	
			38	23.10	-2.22	20.88	<=33.01	Pass	
			74	21.53	-2.22	19.31	<=33.01	Pass	
		36	0	23.47	-2.22	21.25	<=33.01	Pass	
			18	23.10	-2.22	20.88	<=33.01	Pass	
			39	22.22	-2.22	20.00	<=33.01	Pass	
	75	0	22.88	-2.22	20.66	<=33.01	Pass		
	16QAM	2507.5	1	0	23.72	-2.22	21.50	<=33.01	Pass
				38	23.64	-2.22	21.42	<=33.01	Pass
				74	23.64	-2.22	21.42	<=33.01	Pass
36			0	22.38	-2.22	20.16	<=33.01	Pass	
			18	22.31	-2.22	20.09	<=33.01	Pass	
			39	22.46	-2.22	20.24	<=33.01	Pass	
75		0	22.48	-2.22	20.26	<=33.01	Pass		
2535		1	0	23.27	-2.22	21.05	<=33.01	Pass	
			38	23.79	-2.22	21.57	<=33.01	Pass	
			74	23.06	-2.22	20.84	<=33.01	Pass	
		36	0	22.68	-2.22	20.46	<=33.01	Pass	
			18	22.31	-2.22	20.09	<=33.01	Pass	
			39	22.45	-2.22	20.23	<=33.01	Pass	

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	2562.5	75	0	22.62	-2.22	20.40	<=33.01	Pass
		1	0	22.85	-2.22	20.63	<=33.01	Pass
			38	22.63	-2.22	20.41	<=33.01	Pass
			74	21.01	-2.22	18.79	<=33.01	Pass
		36	0	22.68	-2.22	20.46	<=33.01	Pass
			18	22.40	-2.22	20.18	<=33.01	Pass
			39	21.51	-2.22	19.29	<=33.01	Pass
		75	0	22.18	-2.22	19.96	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.4 B7_20MHz_EIRP

1.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2510	1	0	24.36	-2.22	22.14	<=33.01	Pass		
			50	24.55	-2.22	22.33	<=33.01	Pass		
			99	24.17	-2.22	21.95	<=33.01	Pass		
		50	0	23.38	-2.22	21.16	<=33.01	Pass		
			25	23.54	-2.22	21.32	<=33.01	Pass		
			50	23.46	-2.22	21.24	<=33.01	Pass		
		100	0	23.44	-2.22	21.22	<=33.01	Pass		
		2535	1	0	24.36	-2.22	22.14	<=33.01	Pass	
				50	24.74	-2.22	22.52	<=33.01	Pass	
	99			23.33	-2.22	21.11	<=33.01	Pass		
	50		0	23.68	-2.22	21.46	<=33.01	Pass		
			25	23.59	-2.22	21.37	<=33.01	Pass		
			50	23.56	-2.22	21.34	<=33.01	Pass		
	100		0	23.55	-2.22	21.33	<=33.01	Pass		
	2560		1	0	23.32	-2.22	21.10	<=33.01	Pass	
				50	23.42	-2.22	21.20	<=33.01	Pass	
		99		21.16	-2.22	18.94	<=33.01	Pass		
		50	0	23.62	-2.22	21.40	<=33.01	Pass		
			25	23.35	-2.22	21.13	<=33.01	Pass		
			50	22.32	-2.22	20.10	<=33.01	Pass		
		100	0	23.06	-2.22	20.84	<=33.01	Pass		
		16QAM	2510	1	0	23.64	-2.22	21.42	<=33.01	Pass
					50	24.29	-2.22	22.07	<=33.01	Pass
	99				23.63	-2.22	21.41	<=33.01	Pass	
50	0			22.57	-2.22	20.35	<=33.01	Pass		
	25			22.57	-2.22	20.35	<=33.01	Pass		
	50			22.49	-2.22	20.27	<=33.01	Pass		
100	0		22.44	-2.22	20.22	<=33.01	Pass			
2535	1		0	23.64	-2.22	21.42	<=33.01	Pass		
			50	23.50	-2.22	21.28	<=33.01	Pass		
			99	22.66	-2.22	20.44	<=33.01	Pass		
	50		0	22.32	-2.22	20.10	<=33.01	Pass		

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2560	100	25	22.47	-2.22	20.25	<=33.01	Pass
		50	22.35	-2.22	20.13	<=33.01	Pass
		0	22.68	-2.22	20.46	<=33.01	Pass
	1	0	22.89	-2.22	20.67	<=33.01	Pass
		50	23.16	-2.22	20.94	<=33.01	Pass
		99	20.85	-2.22	18.63	<=33.01	Pass
	50	0	22.81	-2.22	20.59	<=33.01	Pass
		25	22.63	-2.22	20.41	<=33.01	Pass
		50	21.66	-2.22	19.44	<=33.01	Pass
	100	0	22.35	-2.22	20.13	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 B7_5MHz

2.1.1 Test Result

Band: 7 / Bandwidth: 5MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	2502.5	25	0	20	102	2.375	0.0009	-2.5 to 2.5	Pass	
					120	3.433	0.0014	-2.5 to 2.5	Pass	
					138	0.958	0.0004	-2.5 to 2.5	Pass	
					0	120	1.531	0.0006	-2.5 to 2.5	Pass
					10	120	4.621	0.0018	-2.5 to 2.5	Pass
					30	120	3.834	0.0015	-2.5 to 2.5	Pass
					40	120	1.731	0.0007	-2.5 to 2.5	Pass
					45	120	1.073	0.0004	-2.5 to 2.5	Pass
					2535	25	0	20	102	-2.646
	120	-2.532	-0.0010	-2.5 to 2.5					Pass	
	138	-3.290	-0.0013	-2.5 to 2.5					Pass	
	0	120	-2.518	-0.0010					-2.5 to 2.5	Pass
	10	120	-1.760	-0.0007					-2.5 to 2.5	Pass
	30	120	-3.448	-0.0014					-2.5 to 2.5	Pass
	40	120	-3.777	-0.0015					-2.5 to 2.5	Pass
	45	120	-1.588	-0.0006					-2.5 to 2.5	Pass
	2567.5	25	0	20					102	0.873
					120	-1.903	-0.0007	-2.5 to 2.5	Pass	
					138	0.114	0.0000	-2.5 to 2.5	Pass	
					0	120	0.672	0.0003	-2.5 to 2.5	Pass
					10	120	0.715	0.0003	-2.5 to 2.5	Pass
					30	120	0.629	0.0002	-2.5 to 2.5	Pass
					40	120	0.601	0.0002	-2.5 to 2.5	Pass
					45	120	0.787	0.0003	-2.5 to 2.5	Pass
16QAM					2502.5	25	0	20	102	2.289
	120	1.831	0.0007	-2.5 to 2.5					Pass	
	138	1.388	0.0006	-2.5 to 2.5					Pass	



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				0	120	1.945	0.0008	-2.5 to 2.5	Pass	
				10	120	2.475	0.0010	-2.5 to 2.5	Pass	
				30	120	1.159	0.0005	-2.5 to 2.5	Pass	
				40	120	1.731	0.0007	-2.5 to 2.5	Pass	
				45	120	0.987	0.0004	-2.5 to 2.5	Pass	
	2535	25	0	20	102	120	-3.333	-0.0013	-2.5 to 2.5	Pass
					120	120	-2.332	-0.0009	-2.5 to 2.5	Pass
					138	120	-4.892	-0.0019	-2.5 to 2.5	Pass
				0	0	120	-4.091	-0.0016	-2.5 to 2.5	Pass
					10	120	-3.476	-0.0014	-2.5 to 2.5	Pass
					30	120	-3.848	-0.0015	-2.5 to 2.5	Pass
					40	120	-3.133	-0.0012	-2.5 to 2.5	Pass
	2567.5	25	0	20	102	120	0.200	0.0001	-2.5 to 2.5	Pass
					120	120	1.903	0.0007	-2.5 to 2.5	Pass
					138	120	0.772	0.0003	-2.5 to 2.5	Pass
				0	0	120	1.645	0.0006	-2.5 to 2.5	Pass
					10	120	0.830	0.0003	-2.5 to 2.5	Pass
					30	120	-0.215	-0.0001	-2.5 to 2.5	Pass
					40	120	2.031	0.0008	-2.5 to 2.5	Pass
					45	120	1.831	0.0007	-2.5 to 2.5	Pass

2.2 B7_10MHz

2.2.1 Test Result

Band: 7 / Bandwidth: 10MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	2505	50	0	20	102	-3.619	-0.0014	-2.5 to 2.5	Pass	
					120	-3.562	-0.0014	-2.5 to 2.5	Pass	
					138	-2.961	-0.0012	-2.5 to 2.5	Pass	
				0	0	120	-1.559	-0.0006	-2.5 to 2.5	Pass
					10	120	-3.948	-0.0016	-2.5 to 2.5	Pass
					30	120	-3.433	-0.0014	-2.5 to 2.5	Pass
					40	120	-2.890	-0.0012	-2.5 to 2.5	Pass
	2535	50	0	20	102	-2.031	-0.0008	-2.5 to 2.5	Pass	
					120	-1.445	-0.0006	-2.5 to 2.5	Pass	
					138	-1.788	-0.0007	-2.5 to 2.5	Pass	
				0	0	120	-0.958	-0.0004	-2.5 to 2.5	Pass
					10	120	-1.645	-0.0006	-2.5 to 2.5	Pass
					30	120	-1.445	-0.0006	-2.5 to 2.5	Pass
	2565	50	0	20	102	-2.546	-0.0010	-2.5 to 2.5	Pass	
					120	-2.661	-0.0010	-2.5 to 2.5	Pass	
					138	-1.616	-0.0006	-2.5 to 2.5	Pass	
				0	0	120	-1.345	-0.0005	-2.5 to 2.5	Pass

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				10	120	-2.289	-0.0009	-2.5 to 2.5	Pass
				30	120	-2.217	-0.0009	-2.5 to 2.5	Pass
				40	120	-1.917	-0.0007	-2.5 to 2.5	Pass
				45	120	-2.089	-0.0008	-2.5 to 2.5	Pass
16QAM	2505	50	0	20	102	-2.503	-0.0010	-2.5 to 2.5	Pass
					120	-4.663	-0.0019	-2.5 to 2.5	Pass
					138	-2.518	-0.0010	-2.5 to 2.5	Pass
				0	120	-4.964	-0.0020	-2.5 to 2.5	Pass
				10	120	-3.119	-0.0012	-2.5 to 2.5	Pass
				30	120	-2.289	-0.0009	-2.5 to 2.5	Pass
				40	120	-3.891	-0.0016	-2.5 to 2.5	Pass
				45	120	-2.217	-0.0009	-2.5 to 2.5	Pass
	2535	50	0	20	102	-1.888	-0.0007	-2.5 to 2.5	Pass
					120	-3.848	-0.0015	-2.5 to 2.5	Pass
					138	-4.749	-0.0019	-2.5 to 2.5	Pass
				0	120	-3.462	-0.0014	-2.5 to 2.5	Pass
				10	120	-3.233	-0.0013	-2.5 to 2.5	Pass
				30	120	-4.292	-0.0017	-2.5 to 2.5	Pass
				40	120	-3.262	-0.0013	-2.5 to 2.5	Pass
				45	120	-2.646	-0.0010	-2.5 to 2.5	Pass
	2565	50	0	20	102	-2.289	-0.0009	-2.5 to 2.5	Pass
					120	-3.748	-0.0015	-2.5 to 2.5	Pass
					138	-2.718	-0.0011	-2.5 to 2.5	Pass
				0	120	-3.662	-0.0014	-2.5 to 2.5	Pass
				10	120	-2.260	-0.0009	-2.5 to 2.5	Pass
				30	120	-3.161	-0.0012	-2.5 to 2.5	Pass
				40	120	-1.588	-0.0006	-2.5 to 2.5	Pass
				45	120	-3.290	-0.0013	-2.5 to 2.5	Pass

2.3 B7_15MHz

2.3.1 Test Result

Band: 7 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2507.5	75	0	20	102	-0.286	-0.0001	-2.5 to 2.5	Pass
					120	0.501	0.0002	-2.5 to 2.5	Pass
					138	2.632	0.0010	-2.5 to 2.5	Pass
				0	120	1.431	0.0006	-2.5 to 2.5	Pass
				10	120	1.659	0.0007	-2.5 to 2.5	Pass
				30	120	1.702	0.0007	-2.5 to 2.5	Pass
				40	120	0.343	0.0001	-2.5 to 2.5	Pass
				45	120	1.302	0.0005	-2.5 to 2.5	Pass
	2535	75	0	20	102	-3.548	-0.0014	-2.5 to 2.5	Pass
					120	-2.818	-0.0011	-2.5 to 2.5	Pass
					138	-3.319	-0.0013	-2.5 to 2.5	Pass
				0	120	-3.734	-0.0015	-2.5 to 2.5	Pass
				10	120	-2.546	-0.0010	-2.5 to 2.5	Pass

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Compliance Certification Services (Kunshan) Inc.
 EMC Laboratory

	2562.5	75	0	30	120	-2.475	-0.0010	-2.5 to 2.5	Pass				
				40	120	-3.161	-0.0012	-2.5 to 2.5	Pass				
				45	120	-2.789	-0.0011	-2.5 to 2.5	Pass				
				20	102	3.276	0.0013	-2.5 to 2.5	Pass				
					120	0.744	0.0003	-2.5 to 2.5	Pass				
					138	1.974	0.0008	-2.5 to 2.5	Pass				
				0	120	2.232	0.0009	-2.5 to 2.5	Pass				
				10	120	1.373	0.0005	-2.5 to 2.5	Pass				
				30	120	1.202	0.0005	-2.5 to 2.5	Pass				
				40	120	1.230	0.0005	-2.5 to 2.5	Pass				
				45	120	2.947	0.0012	-2.5 to 2.5	Pass				
				16QAM	2507.5	75	0	20	102	0.629	0.0003	-2.5 to 2.5	Pass
									120	0.715	0.0003	-2.5 to 2.5	Pass
									138	1.001	0.0004	-2.5 to 2.5	Pass
								0	120	-0.157	-0.0001	-2.5 to 2.5	Pass
10	120	-0.987	-0.0004					-2.5 to 2.5	Pass				
30	120	1.059	0.0004					-2.5 to 2.5	Pass				
40	120	1.774	0.0007					-2.5 to 2.5	Pass				
45	120	-0.844	-0.0003					-2.5 to 2.5	Pass				
2535	75	0	20		102	-2.718	-0.0011	-2.5 to 2.5	Pass				
					120	-3.991	-0.0016	-2.5 to 2.5	Pass				
					138	-3.476	-0.0014	-2.5 to 2.5	Pass				
			0		120	-3.805	-0.0015	-2.5 to 2.5	Pass				
			10		120	-2.489	-0.0010	-2.5 to 2.5	Pass				
			30		120	-2.646	-0.0010	-2.5 to 2.5	Pass				
			40		120	-2.704	-0.0011	-2.5 to 2.5	Pass				
45	120	-5.665	-0.0022	-2.5 to 2.5	Pass								
2562.5	75	0	20	102	2.532	0.0010	-2.5 to 2.5	Pass					
				120	3.147	0.0012	-2.5 to 2.5	Pass					
				138	4.048	0.0016	-2.5 to 2.5	Pass					
			0	120	3.290	0.0013	-2.5 to 2.5	Pass					
			10	120	3.834	0.0015	-2.5 to 2.5	Pass					
			30	120	3.419	0.0013	-2.5 to 2.5	Pass					
			40	120	2.575	0.0010	-2.5 to 2.5	Pass					
45	120	4.363	0.0017	-2.5 to 2.5	Pass								

2.4 B7_20MHz

2.4.1 Test Result

Band: 7 / Bandwidth: 20MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	2510	100	0	20	102	1.903	0.0008	-2.5 to 2.5	Pass	
					120	2.661	0.0011	-2.5 to 2.5	Pass	
					138	4.807	0.0019	-2.5 to 2.5	Pass	
					0	120	2.460	0.0010	-2.5 to 2.5	Pass
					10	120	2.990	0.0012	-2.5 to 2.5	Pass
					30	120	2.475	0.0010	-2.5 to 2.5	Pass

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16QAM	2535	100	0	40	120	2.146	0.0009	-2.5 to 2.5	Pass
				45	120	3.648	0.0015	-2.5 to 2.5	Pass
				20	102	-1.059	-0.0004	-2.5 to 2.5	Pass
					120	-2.017	-0.0008	-2.5 to 2.5	Pass
					138	-2.732	-0.0011	-2.5 to 2.5	Pass
				0	120	-1.330	-0.0005	-2.5 to 2.5	Pass
				10	120	-1.659	-0.0007	-2.5 to 2.5	Pass
				30	120	-2.289	-0.0009	-2.5 to 2.5	Pass
				40	120	-2.031	-0.0008	-2.5 to 2.5	Pass
				45	120	-2.446	-0.0010	-2.5 to 2.5	Pass
	2560	100	0	20	102	0.172	0.0001	-2.5 to 2.5	Pass
					120	2.246	0.0009	-2.5 to 2.5	Pass
					138	1.216	0.0005	-2.5 to 2.5	Pass
				0	120	1.044	0.0004	-2.5 to 2.5	Pass
				10	120	1.059	0.0004	-2.5 to 2.5	Pass
				30	120	1.273	0.0005	-2.5 to 2.5	Pass
				40	120	0.544	0.0002	-2.5 to 2.5	Pass
				45	120	0.329	0.0001	-2.5 to 2.5	Pass
	2510	100	0	20	102	0.730	0.0003	-2.5 to 2.5	Pass
					120	2.389	0.0010	-2.5 to 2.5	Pass
138					-0.014	0.0000	-2.5 to 2.5	Pass	
0				120	2.403	0.0010	-2.5 to 2.5	Pass	
10				120	1.731	0.0007	-2.5 to 2.5	Pass	
30				120	1.760	0.0007	-2.5 to 2.5	Pass	
40				120	0.629	0.0003	-2.5 to 2.5	Pass	
45		120	2.561	0.0010	-2.5 to 2.5	Pass			
2535		100	0	20	102	-1.659	-0.0007	-2.5 to 2.5	Pass
					120	-2.246	-0.0009	-2.5 to 2.5	Pass
					138	-2.103	-0.0008	-2.5 to 2.5	Pass
				0	120	-2.475	-0.0010	-2.5 to 2.5	Pass
				10	120	-1.960	-0.0008	-2.5 to 2.5	Pass
				30	120	-1.688	-0.0007	-2.5 to 2.5	Pass
	40			120	-1.130	-0.0004	-2.5 to 2.5	Pass	
2560	100	0	20	102	0.257	0.0001	-2.5 to 2.5	Pass	
				120	1.688	0.0007	-2.5 to 2.5	Pass	
				138	0.644	0.0003	-2.5 to 2.5	Pass	
			0	120	0.143	0.0001	-2.5 to 2.5	Pass	
			10	120	1.144	0.0004	-2.5 to 2.5	Pass	
			30	120	2.418	0.0009	-2.5 to 2.5	Pass	
			40	120	1.845	0.0007	-2.5 to 2.5	Pass	
45	120	2.260	0.0009	-2.5 to 2.5	Pass				

3. Modulation Characteristics

3.1 B7_5MHz

3.1.1 Test Result



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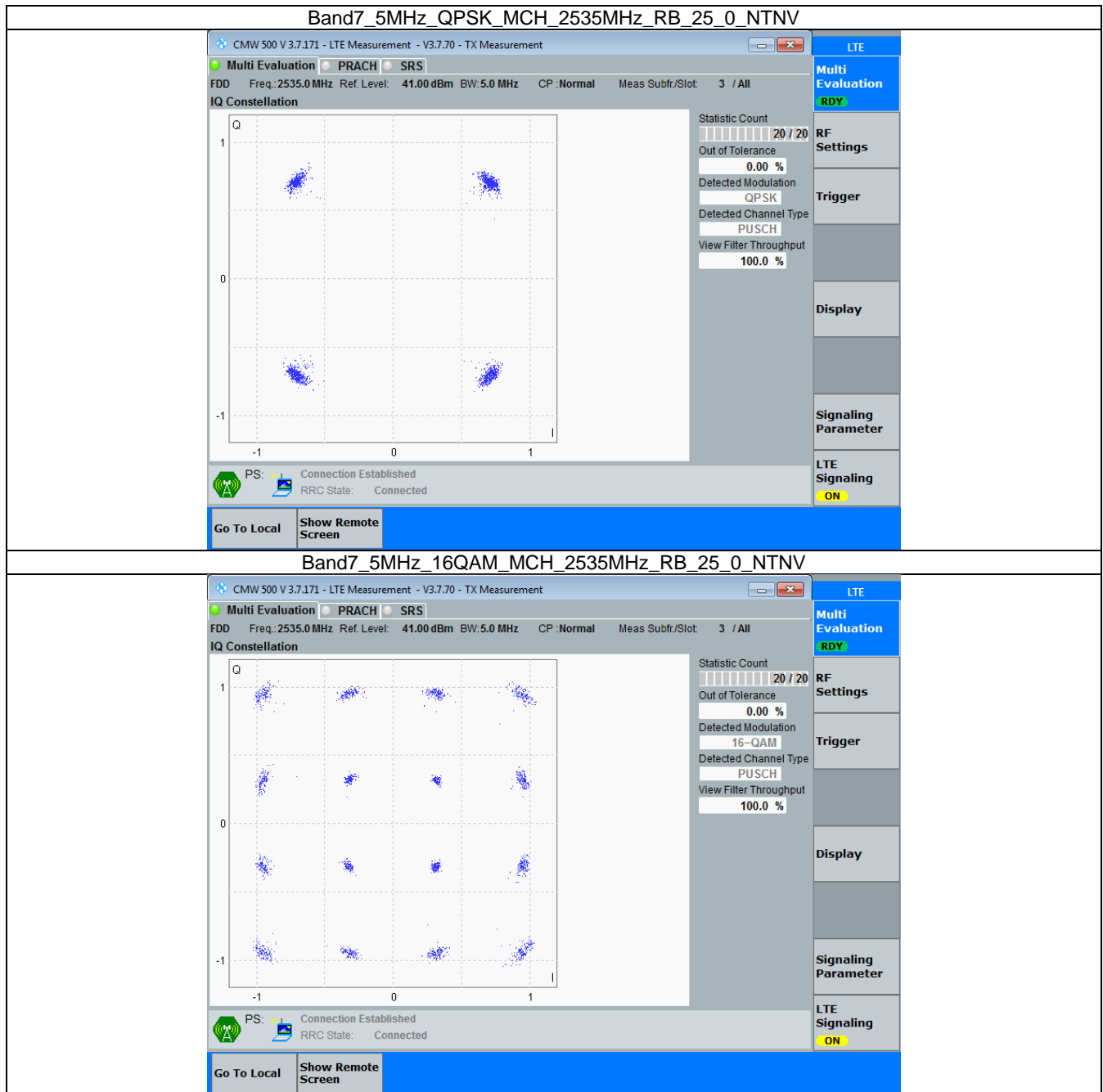
Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	25	0	Refer To Test Graph		Pass
16QAM	2535	25	0	Refer To Test Graph		Pass



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3.1.2 Test Graph



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3.2 B7_10MHz

3.2.1 Test Result

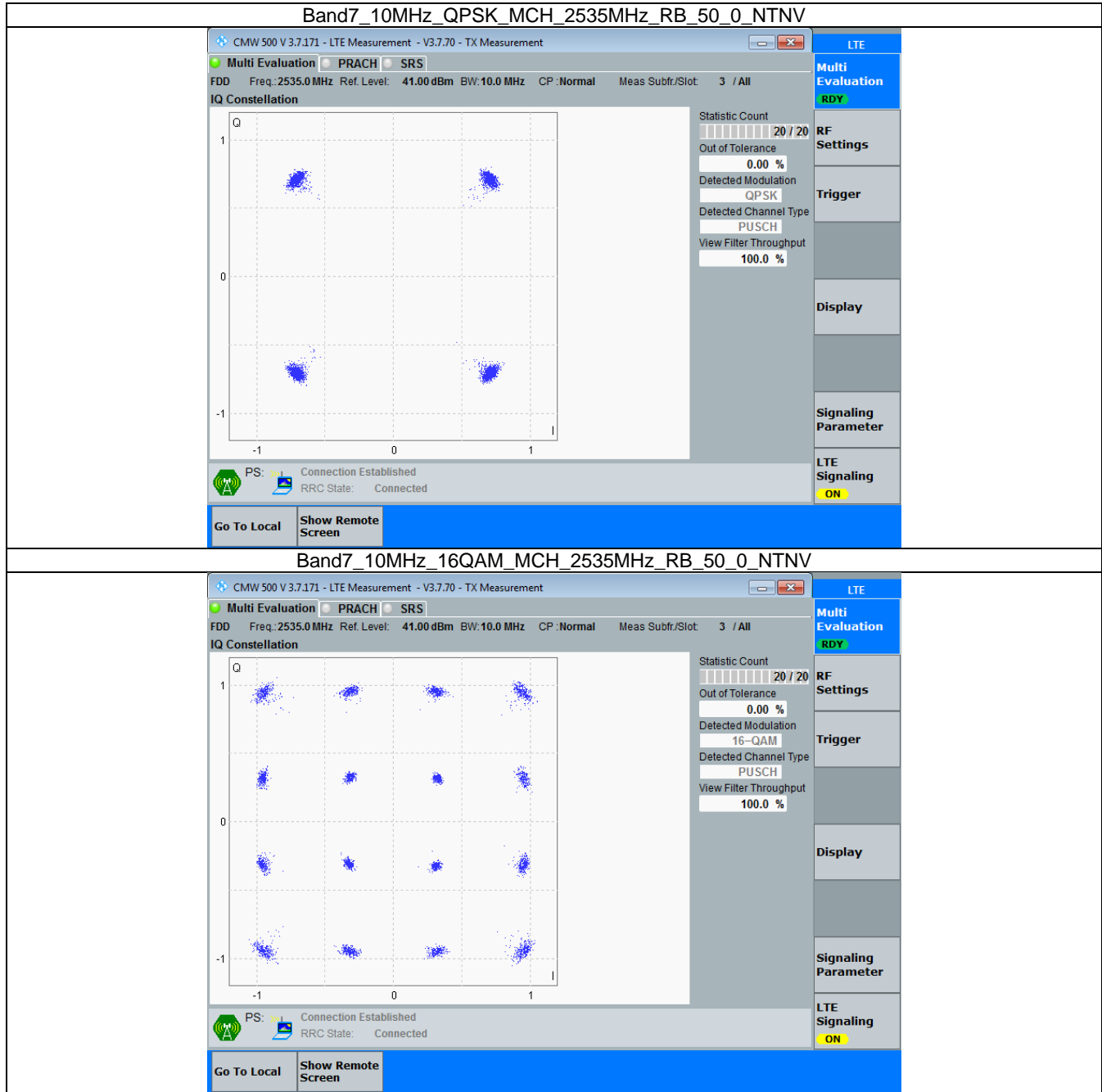
Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	50	0	Refer To Test Graph		Pass
16QAM	2535	50	0	Refer To Test Graph		Pass



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3.2.2 Test Graph



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3.3 B7_15MHz

3.3.1 Test Result

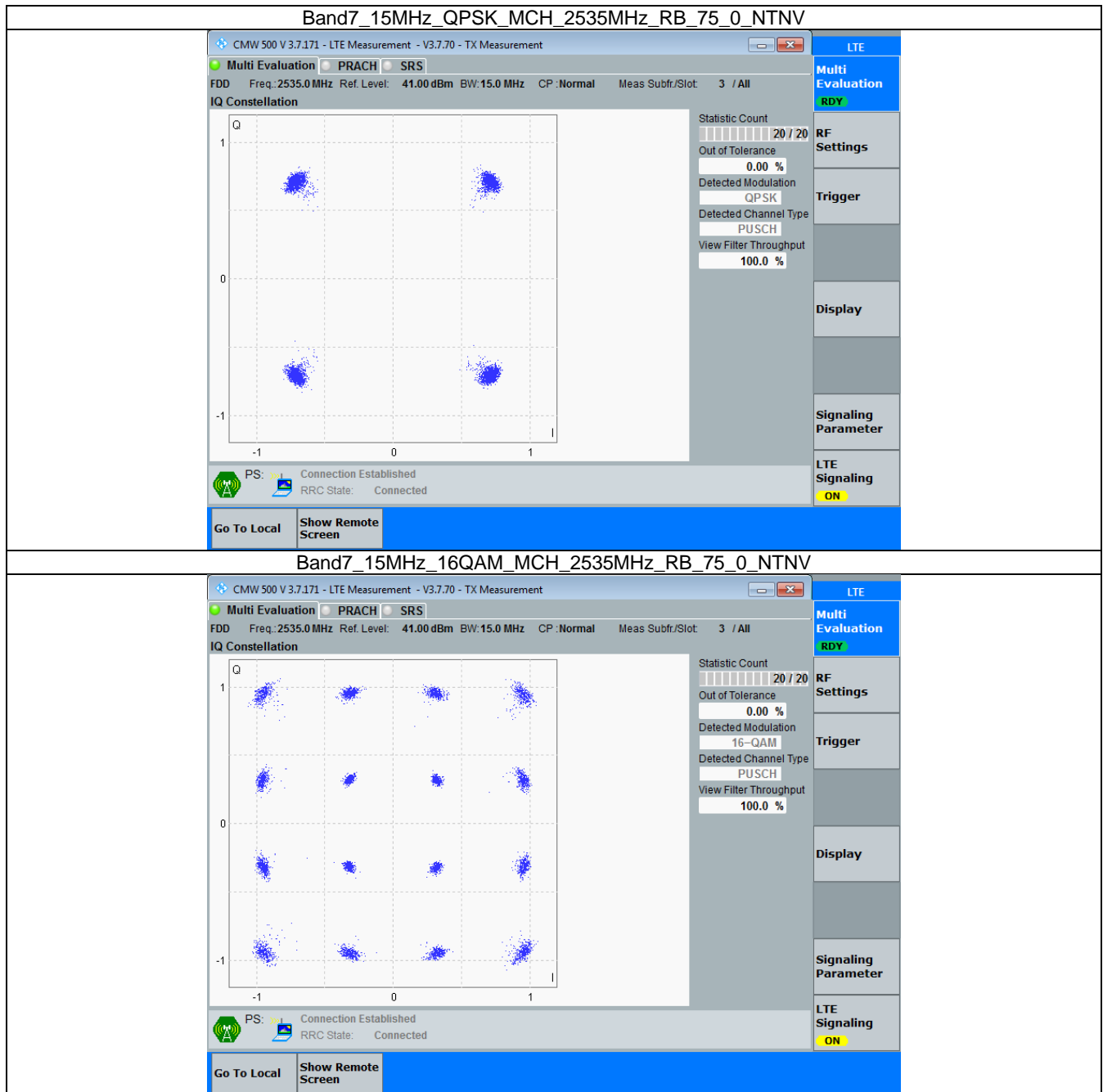
Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	75	0	Refer To Test Graph		Pass
16QAM	2535	75	0	Refer To Test Graph		Pass



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3.3.2 Test Graph



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3.4 B7_20MHz

3.4.1 Test Result

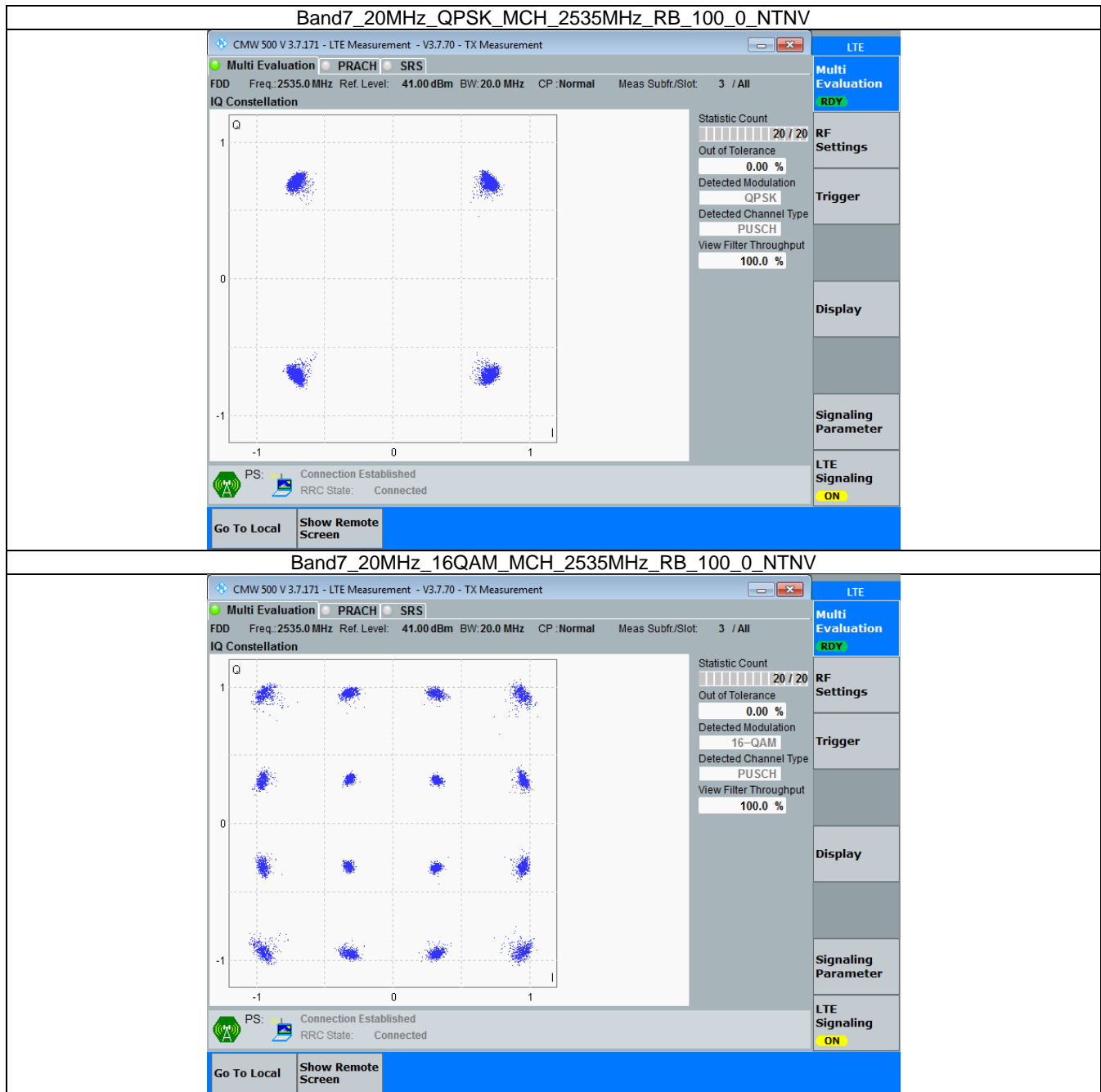
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	Refer To Test Graph		Pass
16QAM	2535	100	0	Refer To Test Graph		Pass



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3.4.2 Test Graph



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4. 99% & 26dB Bandwidth

4.1 Band7_OBW

4.1.1 Test Result

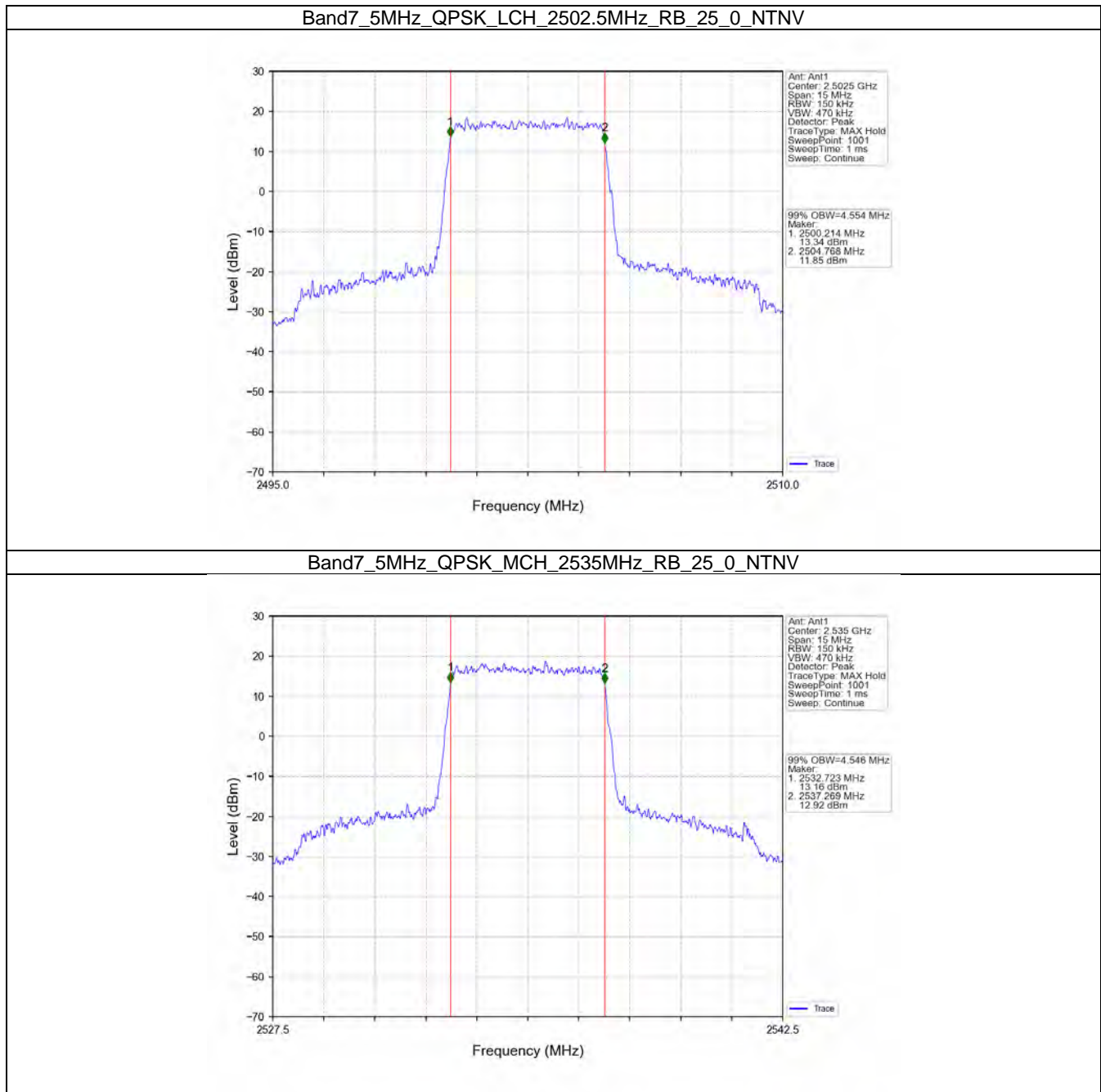
Band: 7 / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	2502.5	25	0	4.554	Pass
		2535	25	0	4.546	Pass
		2567.5	25	0	4.564	Pass
	16QAM	2502.5	25	0	4.535	Pass
		2535	25	0	4.547	Pass
		2567.5	25	0	4.586	Pass
10	QPSK	2505	50	0	9.059	Pass
		2535	50	0	9.033	Pass
		2565	50	0	9.071	Pass
	16QAM	2505	50	0	9.022	Pass
		2535	50	0	9.007	Pass
		2565	50	0	9.069	Pass
15	QPSK	2507.5	75	0	13.580	Pass
		2535	75	0	13.561	Pass
		2562.5	75	0	13.608	Pass
	16QAM	2507.5	75	0	13.589	Pass
		2535	75	0	13.556	Pass
		2562.5	75	0	13.622	Pass
20	QPSK	2510	100	0	18.056	Pass
		2535	100	0	18.079	Pass
		2560	100	0	18.192	Pass
	16QAM	2510	100	0	18.139	Pass
		2535	100	0	18.049	Pass
		2560	100	0	18.090	Pass



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4.1.2 Test Graph



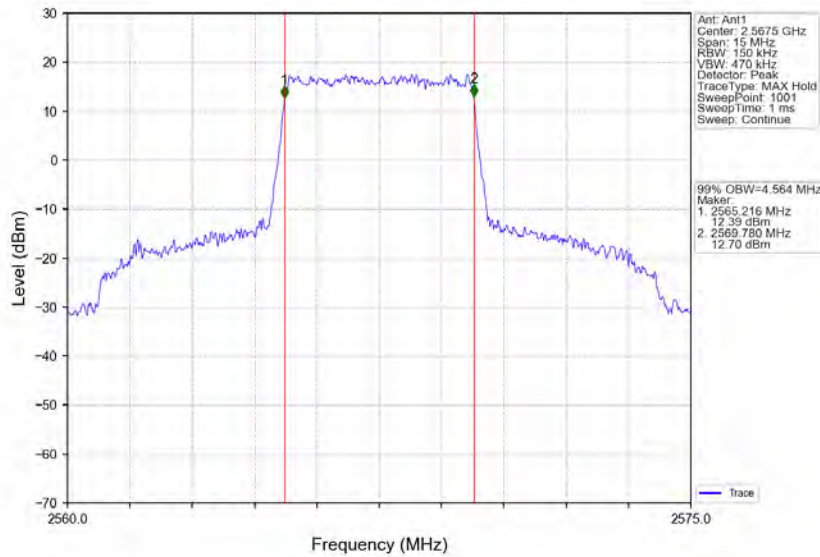
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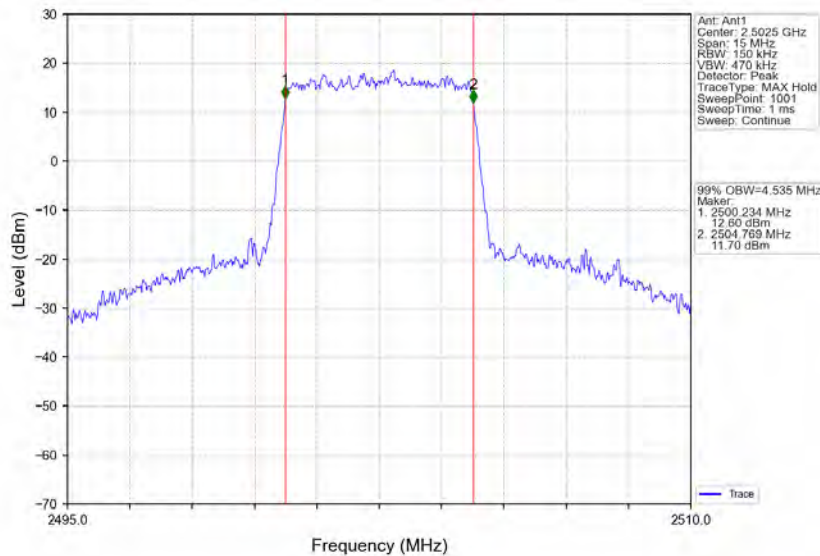
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



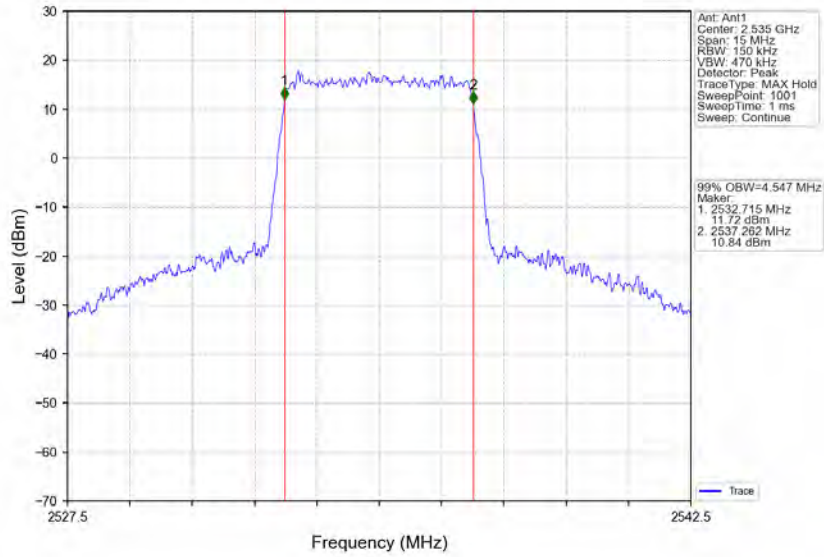
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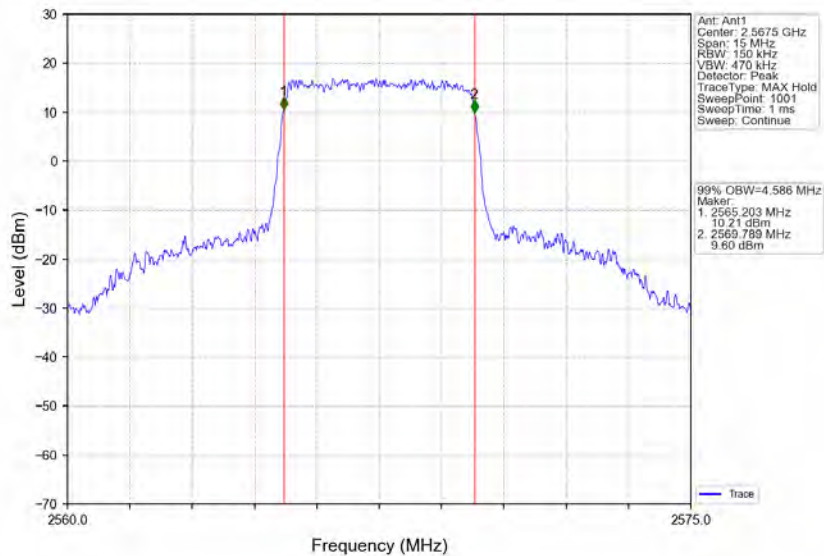
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Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



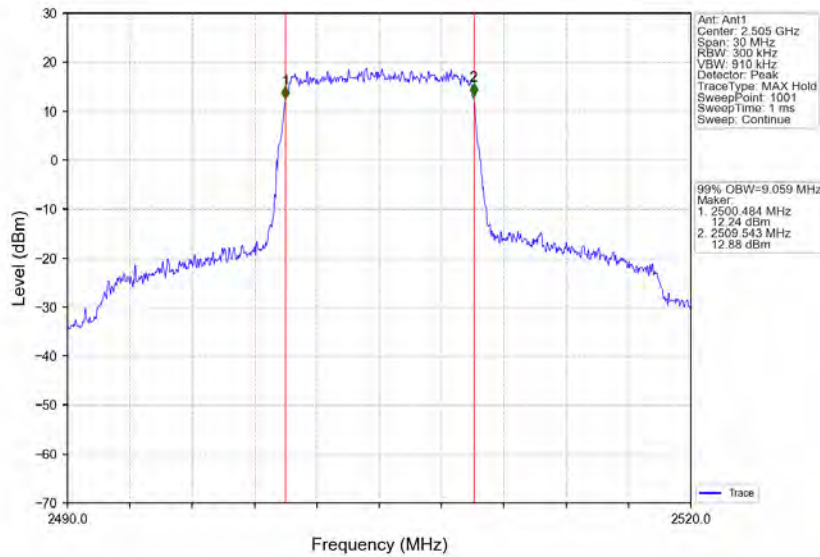
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



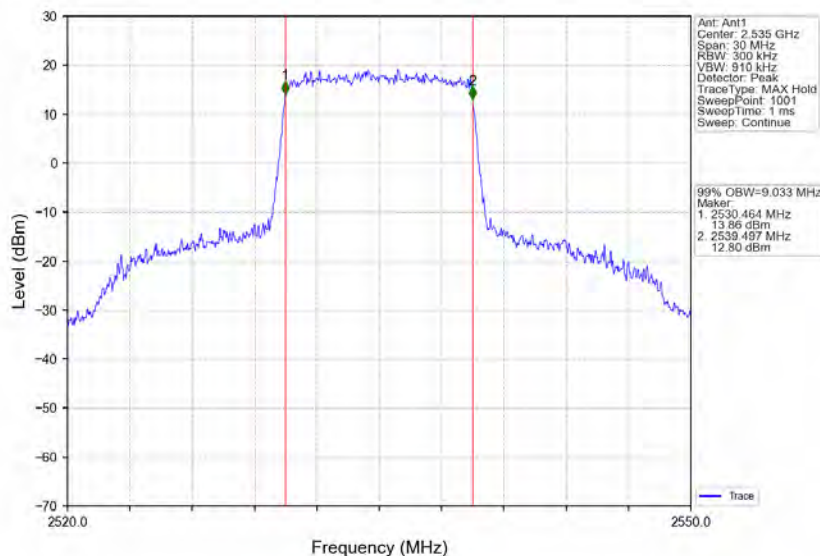
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Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



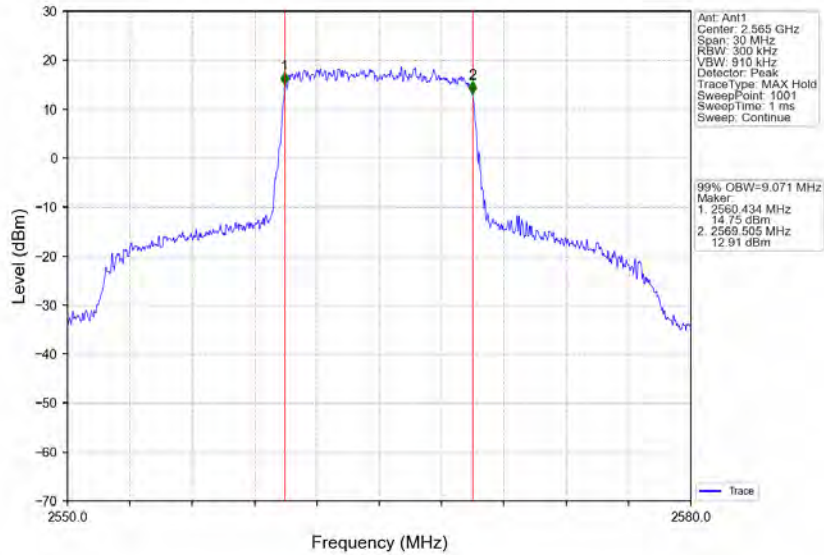
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



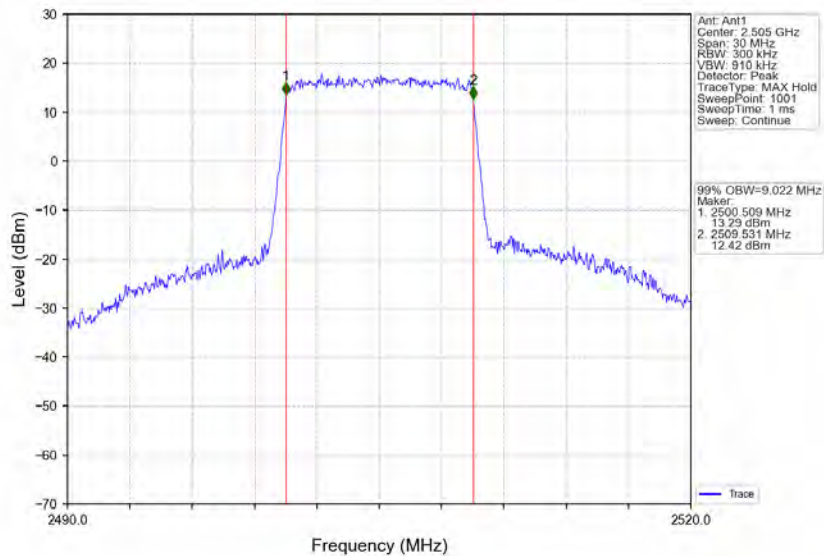
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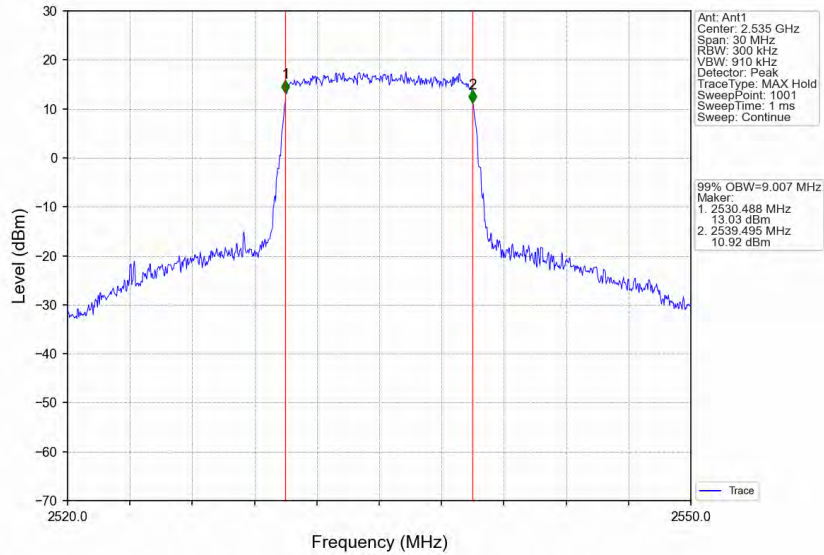
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



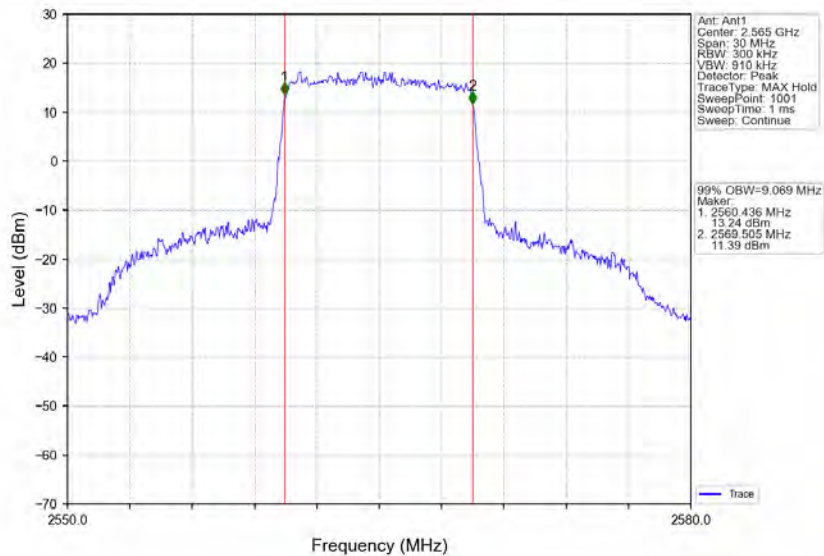
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Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



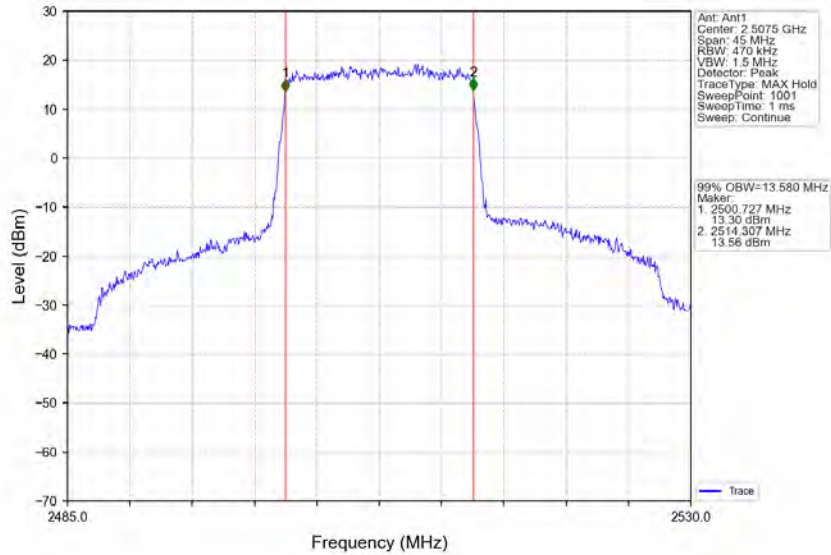
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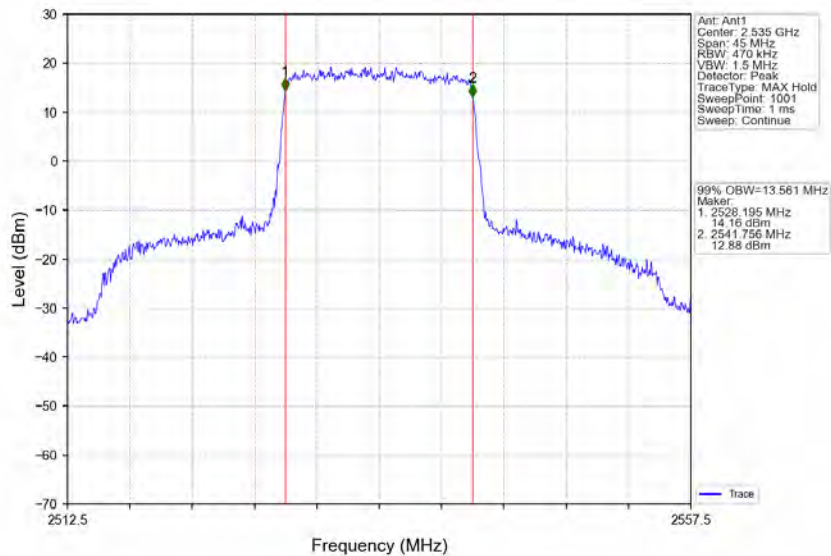
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



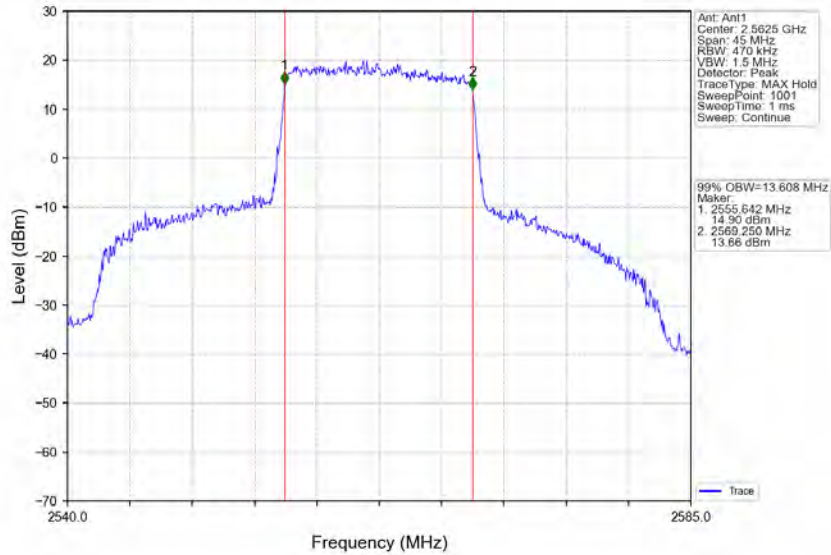
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



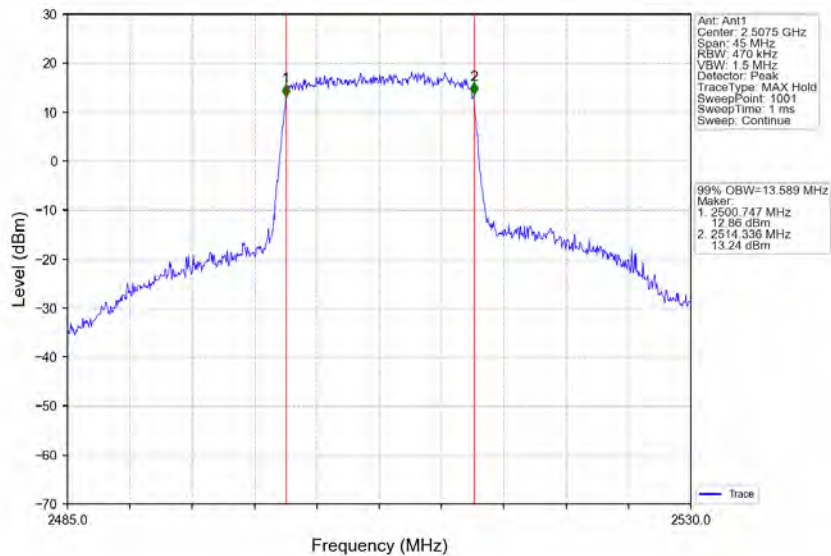
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



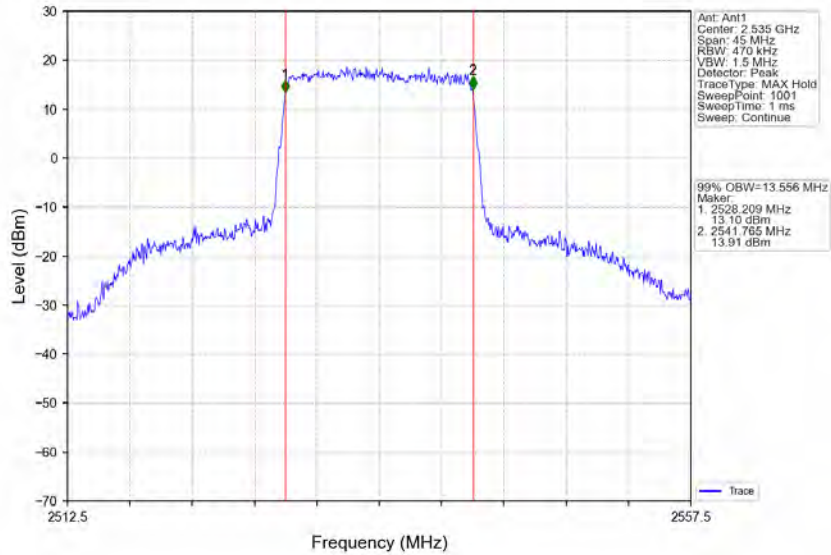
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



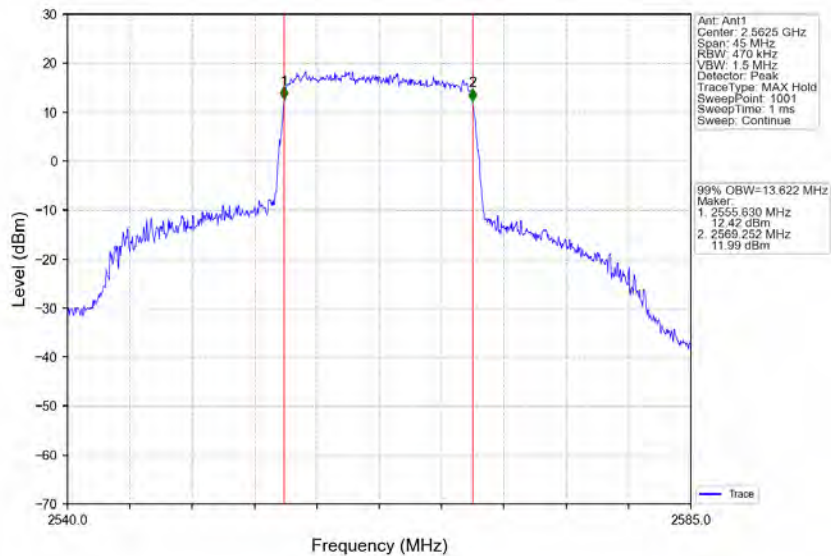
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Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



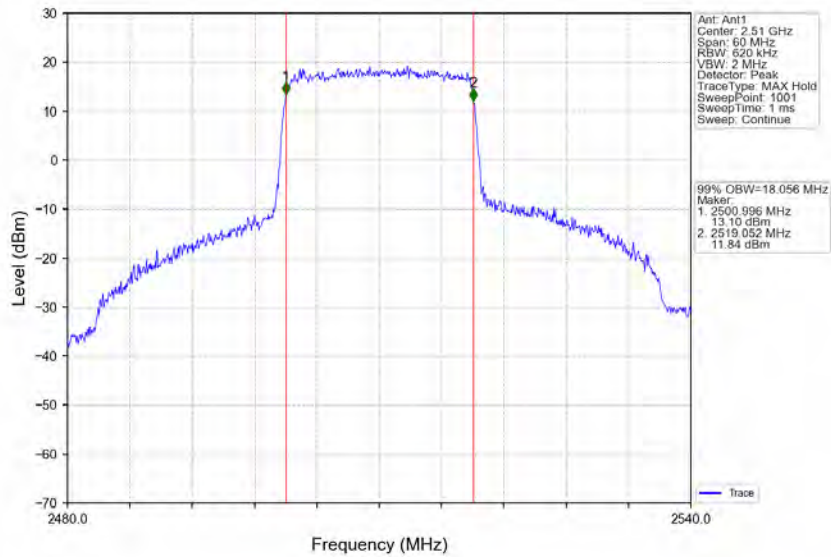
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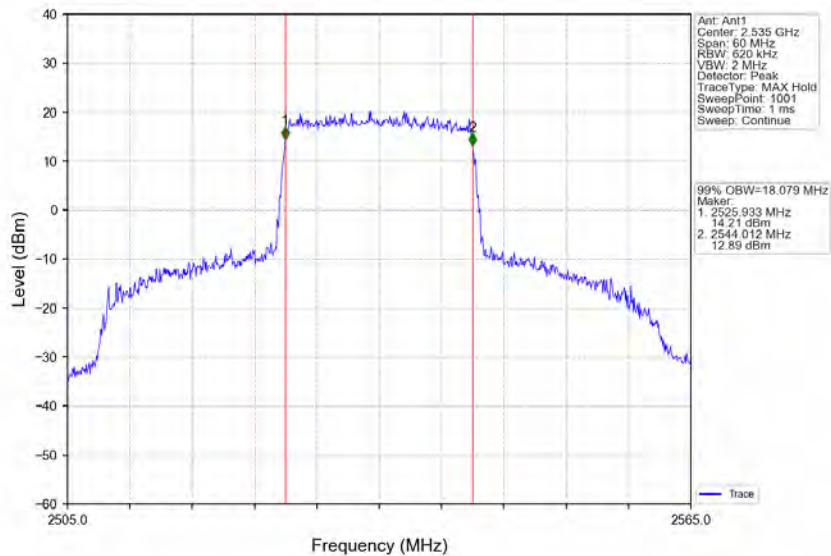
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Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



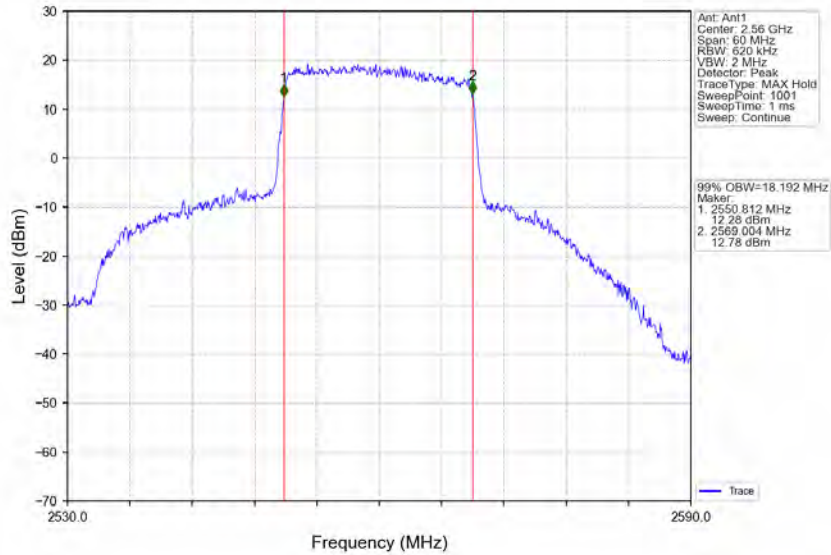
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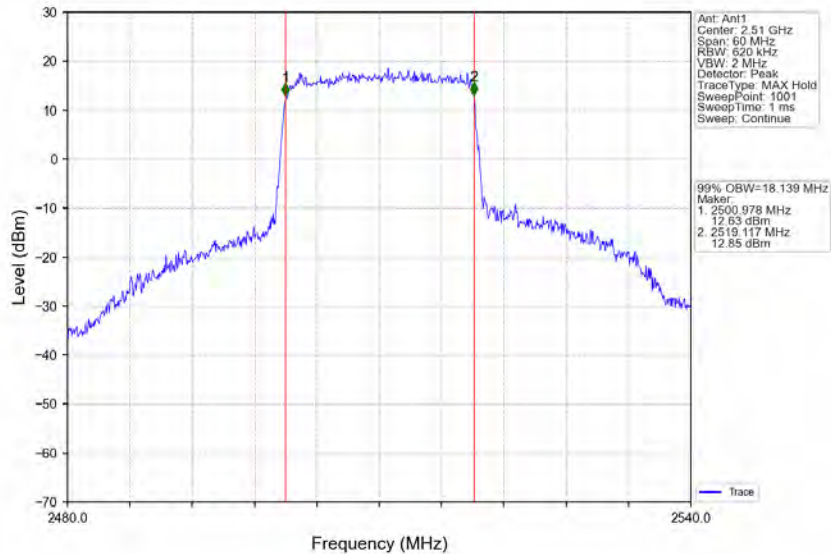
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Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



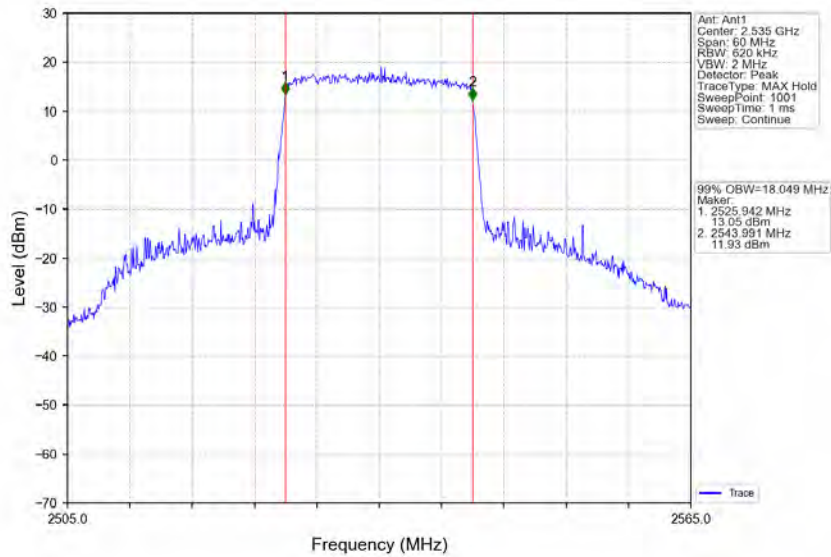
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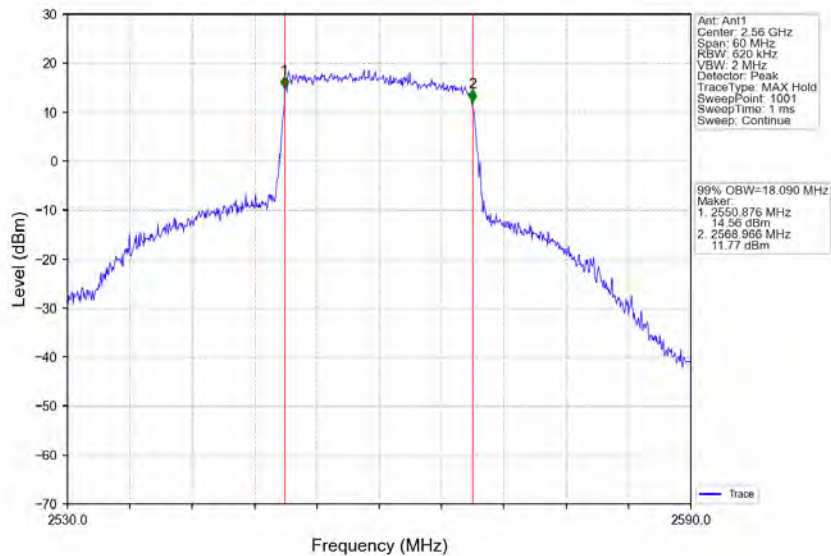
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Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



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4.2 Band7_XDB

4.2.1 Test Result

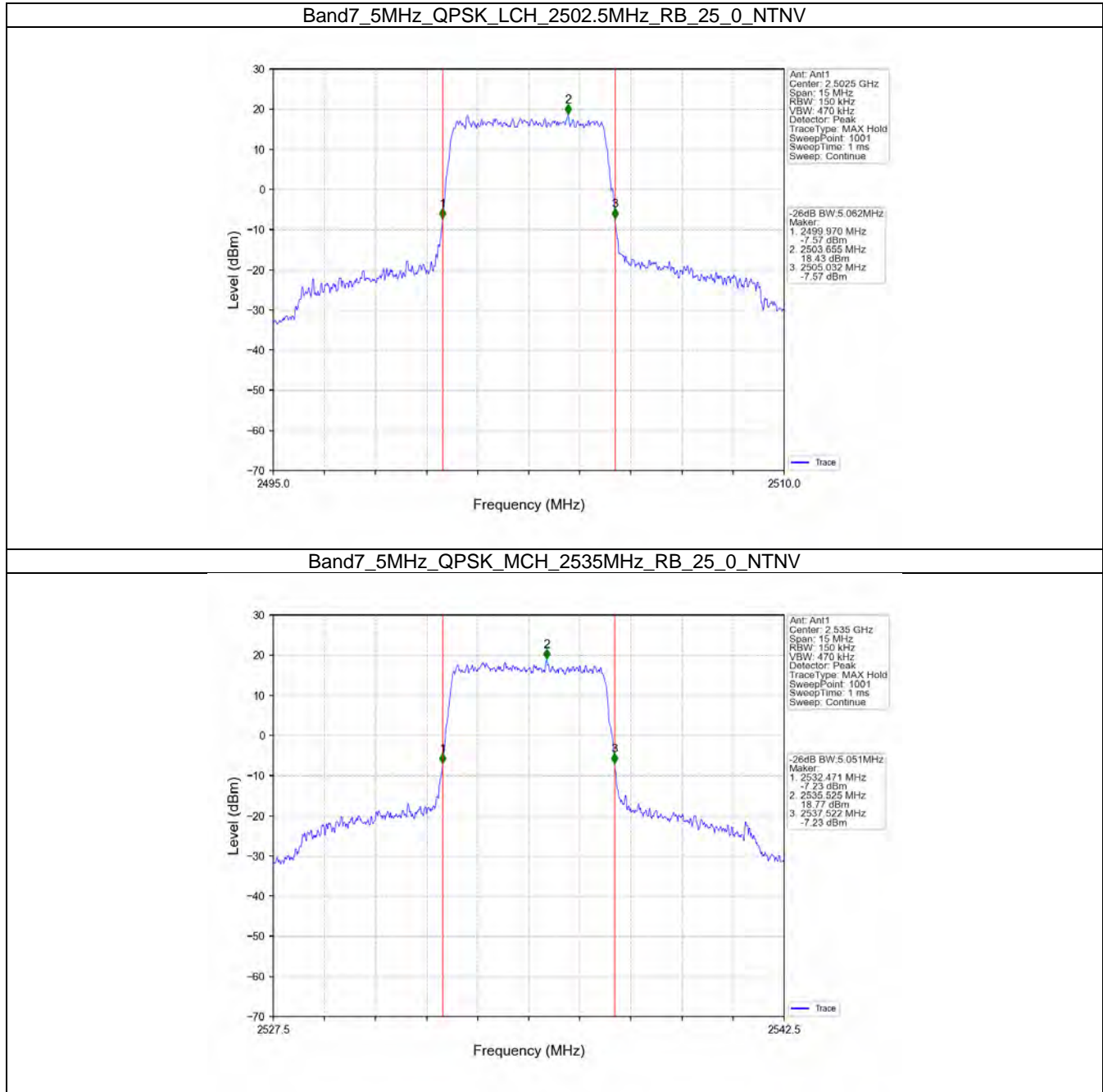
Band: 7 / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	2502.5	25	0	5.062	Pass
		2535	25	0	5.051	Pass
		2567.5	25	0	5.130	Pass
	16QAM	2502.5	25	0	5.024	Pass
		2535	25	0	5.086	Pass
		2567.5	25	0	5.103	Pass
10	QPSK	2505	50	0	10.076	Pass
		2535	50	0	9.996	Pass
		2565	50	0	10.083	Pass
	16QAM	2505	50	0	9.998	Pass
		2535	50	0	10.082	Pass
		2565	50	0	10.052	Pass
15	QPSK	2507.5	75	0	14.995	Pass
		2535	75	0	14.995	Pass
		2562.5	75	0	15.121	Pass
	16QAM	2507.5	75	0	14.989	Pass
		2535	75	0	14.894	Pass
		2562.5	75	0	14.961	Pass
20	QPSK	2510	100	0	19.944	Pass
		2535	100	0	19.855	Pass
		2560	100	0	23.611	Pass
	16QAM	2510	100	0	19.759	Pass
		2535	100	0	19.863	Pass
		2560	100	0	22.766	Pass



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4.2.2 Test Graph

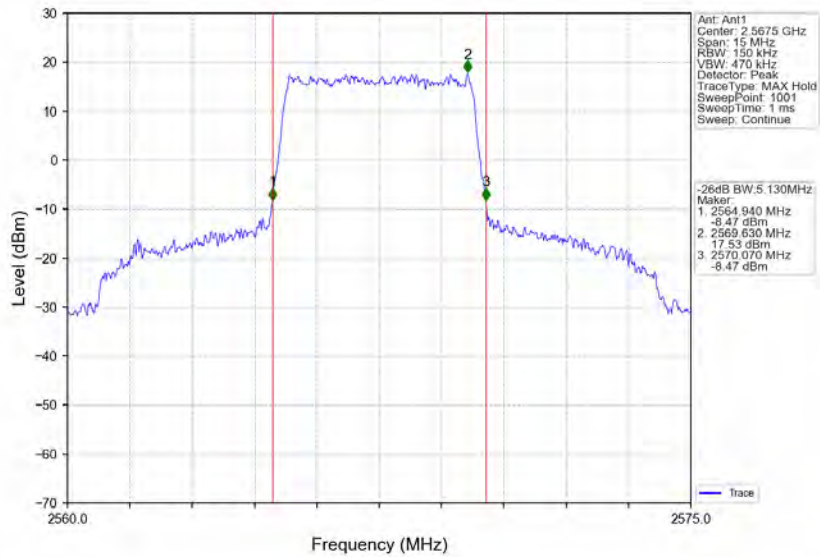


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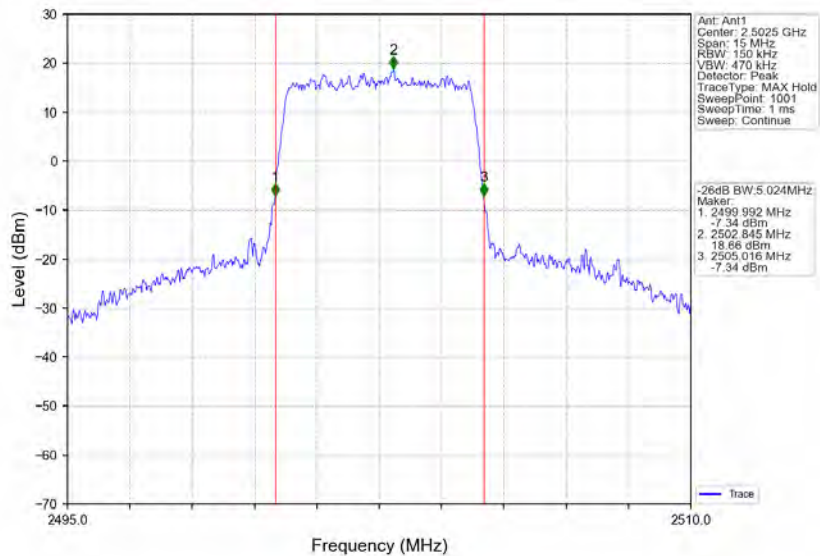
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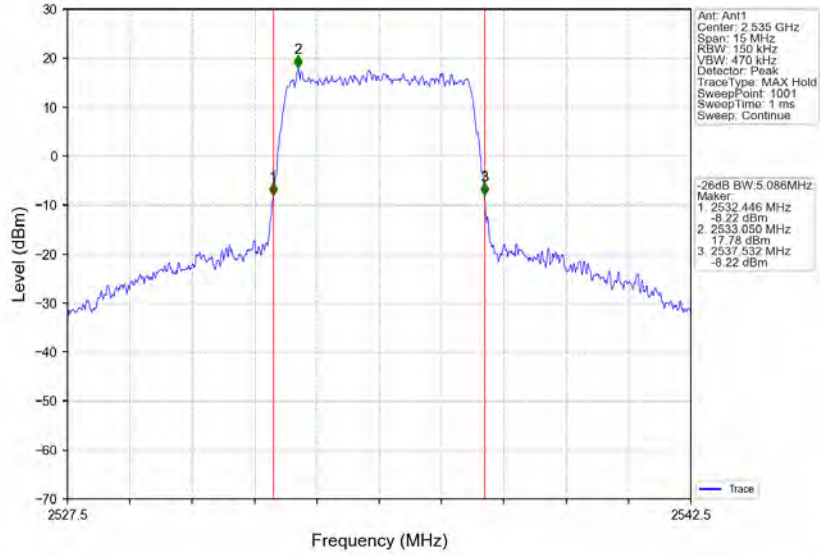
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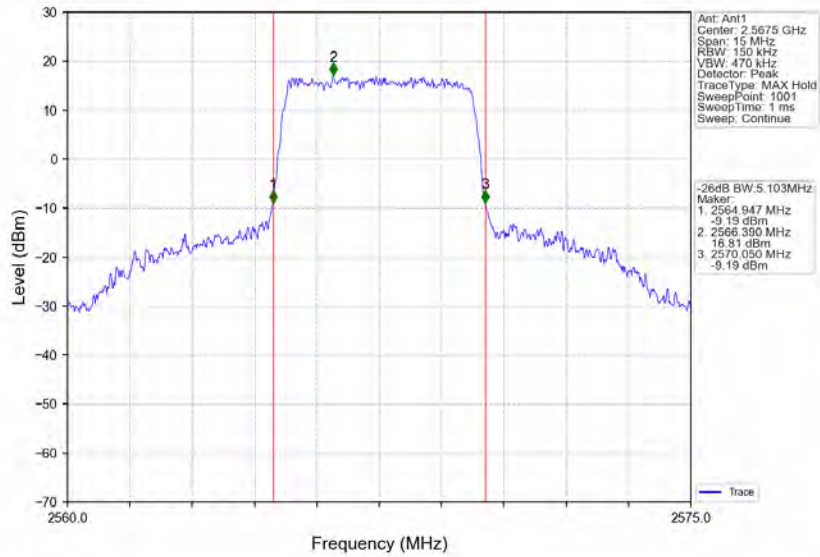
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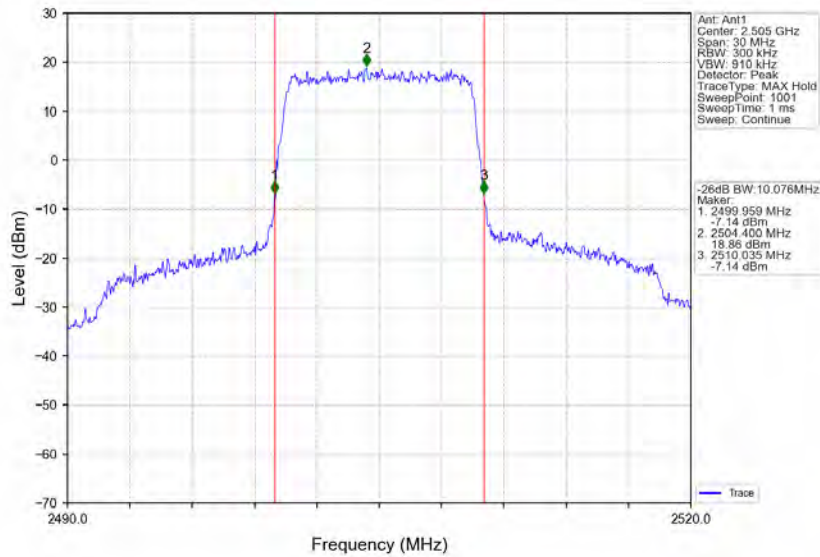
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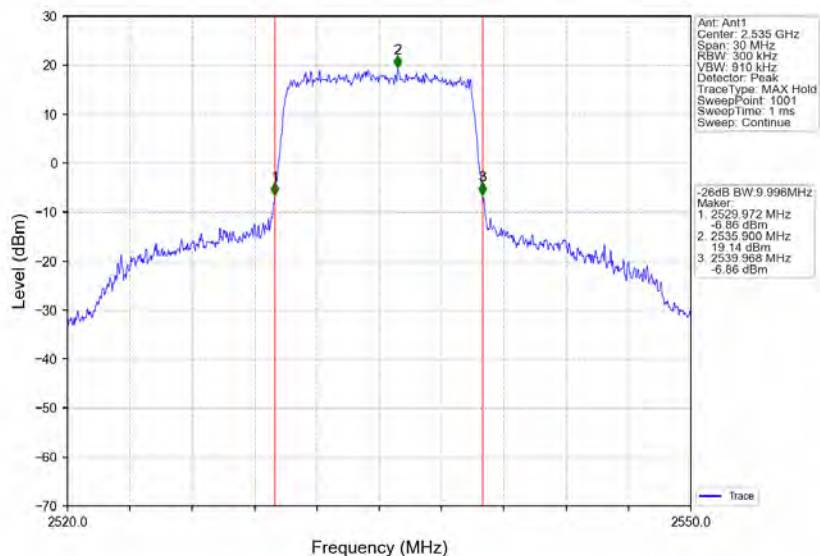
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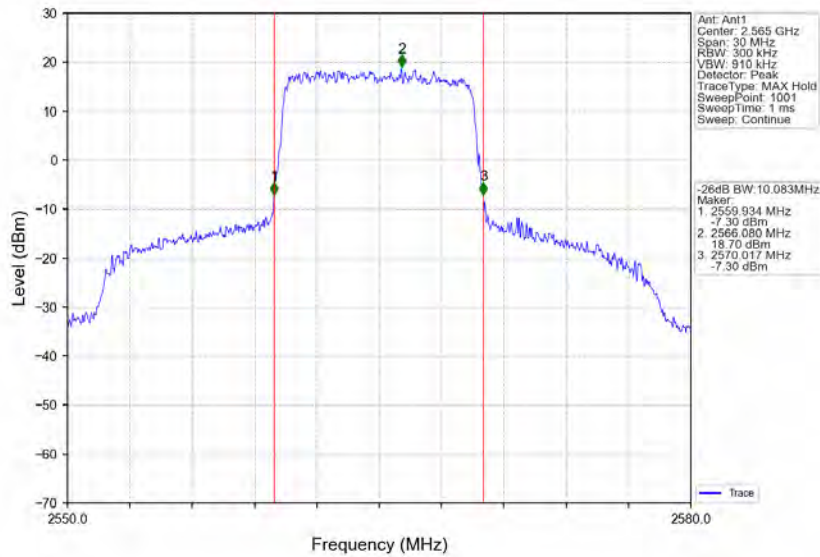
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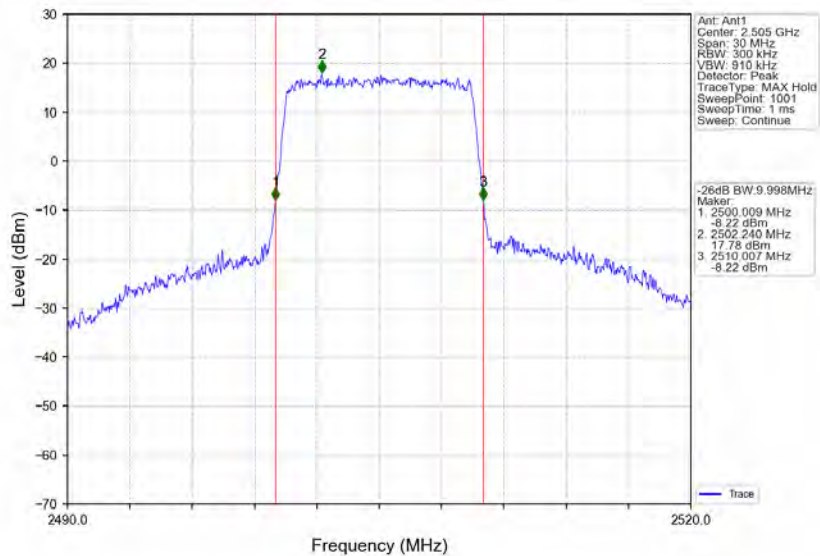
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Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



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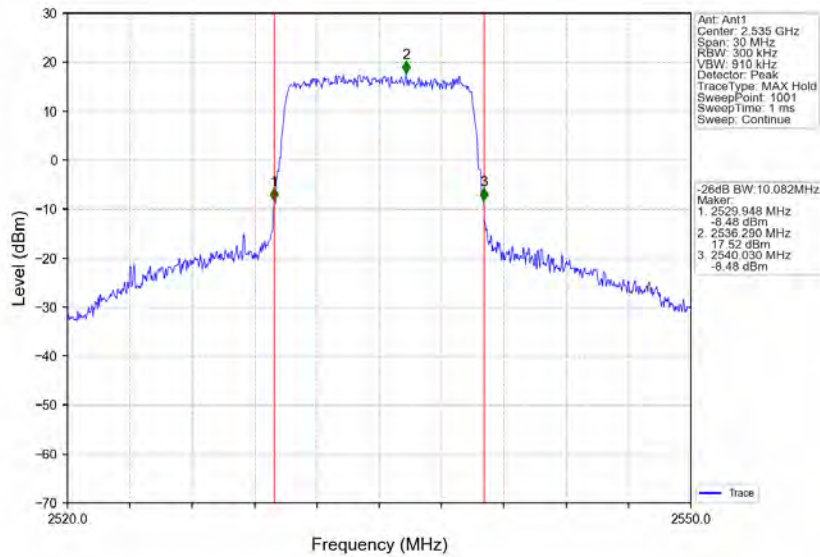
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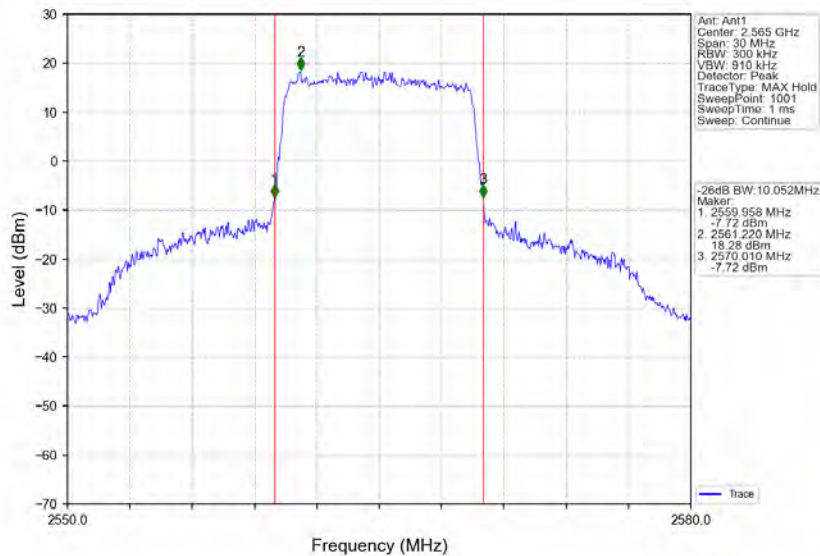
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Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV

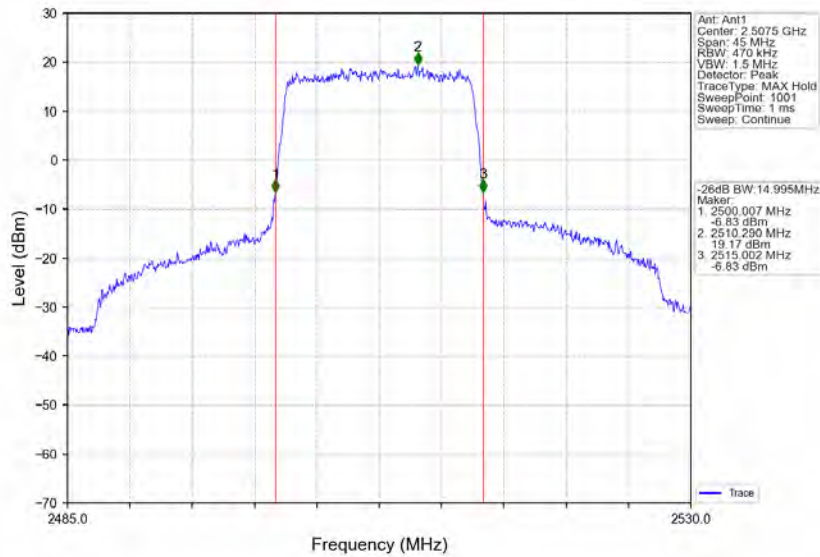


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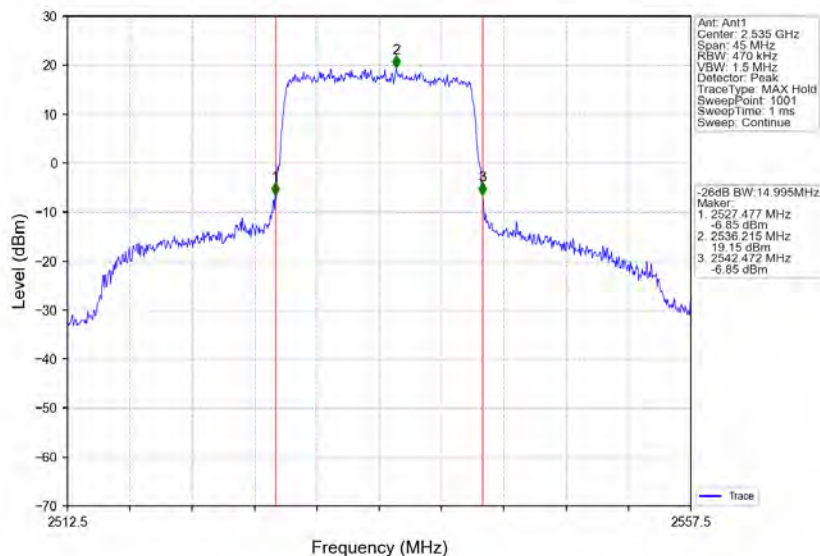
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



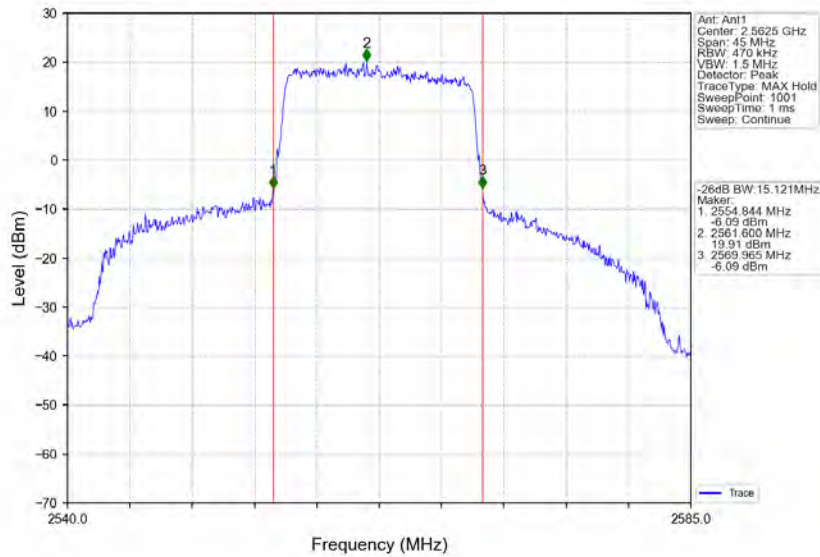
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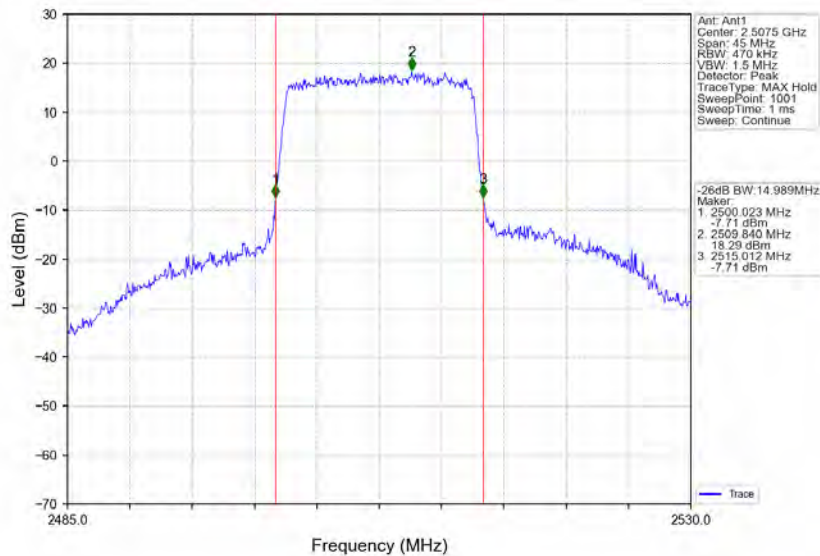
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



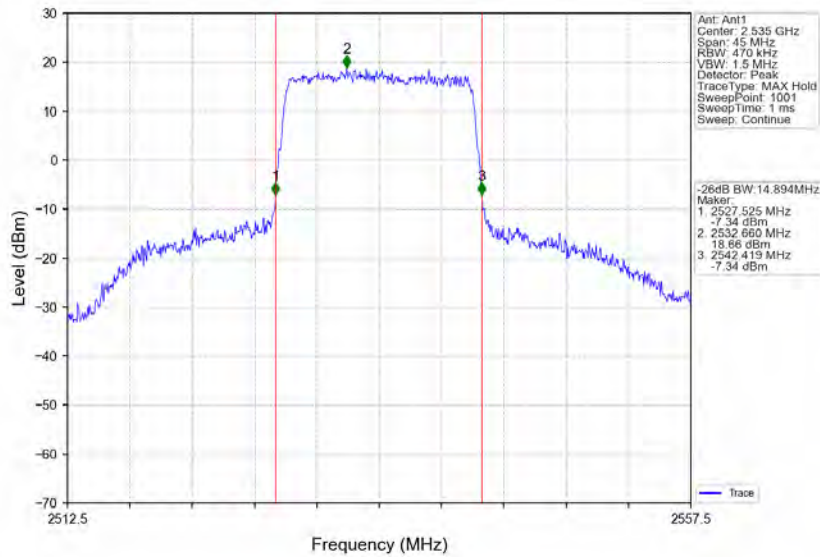
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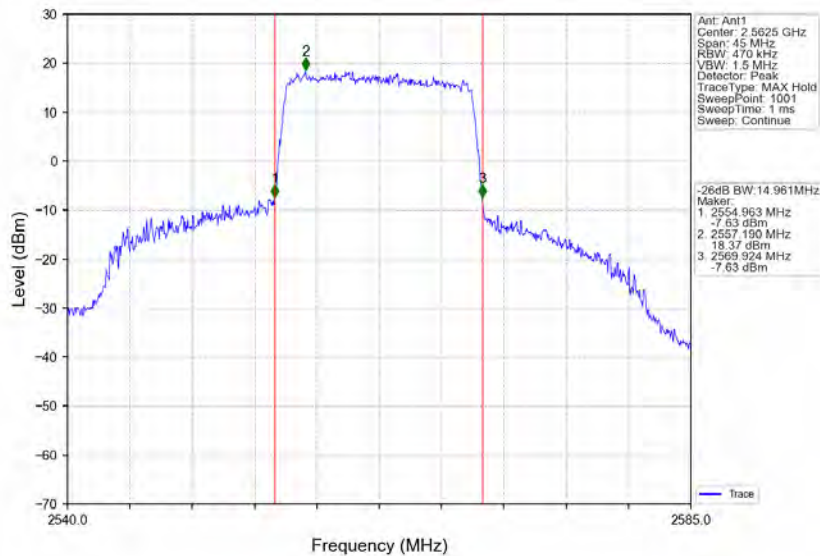
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Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



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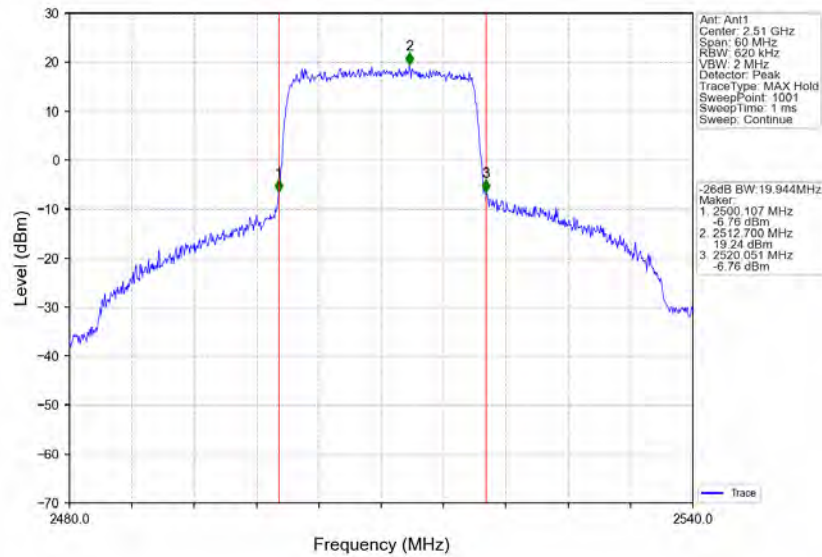
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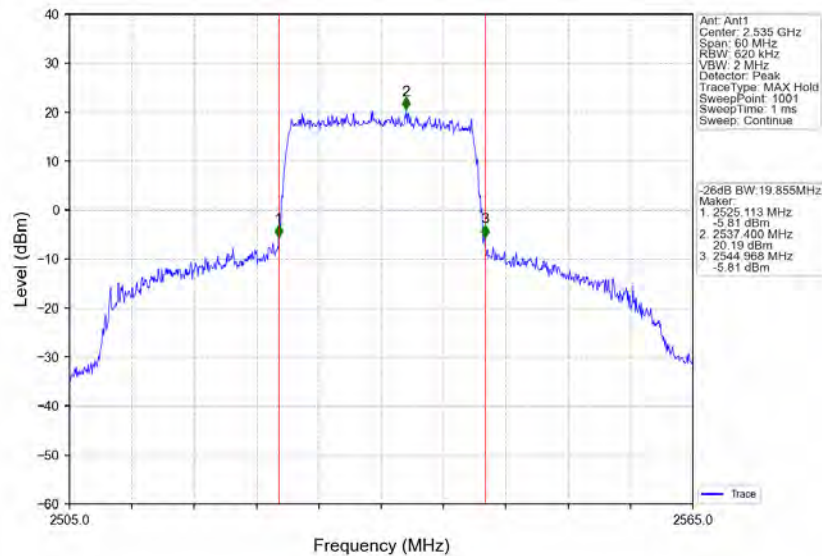
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Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



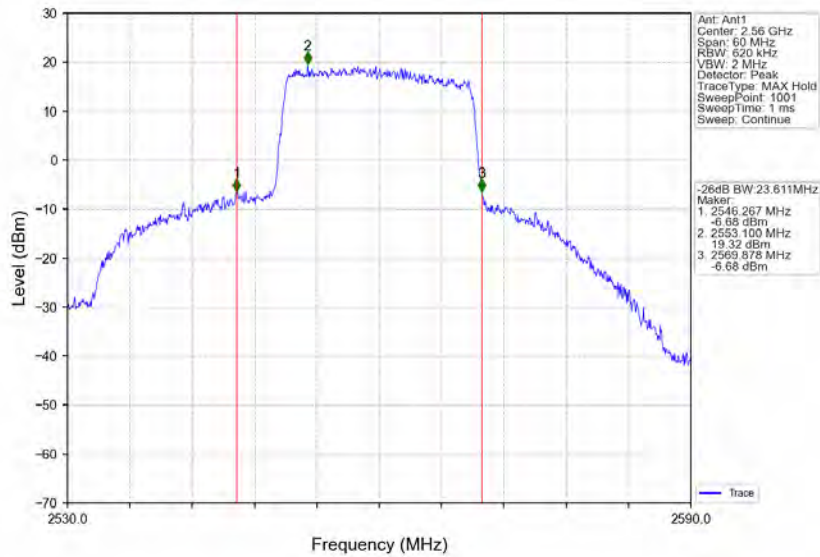
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



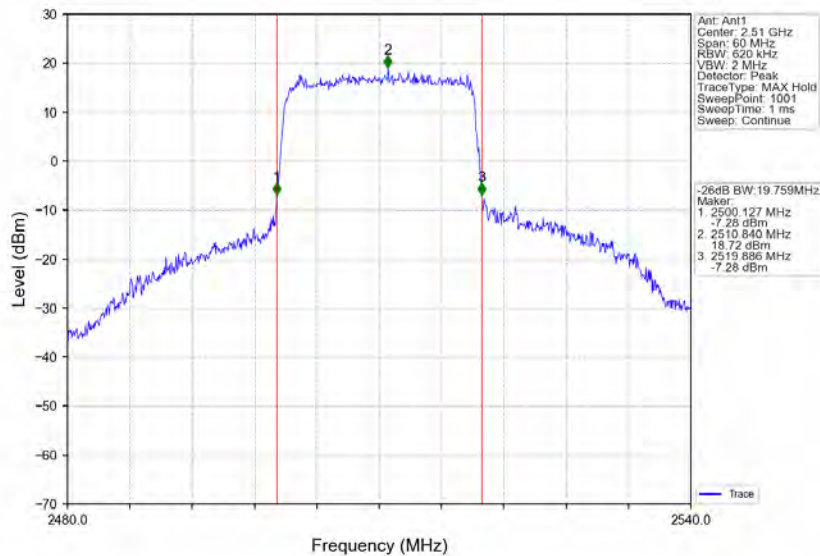
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Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



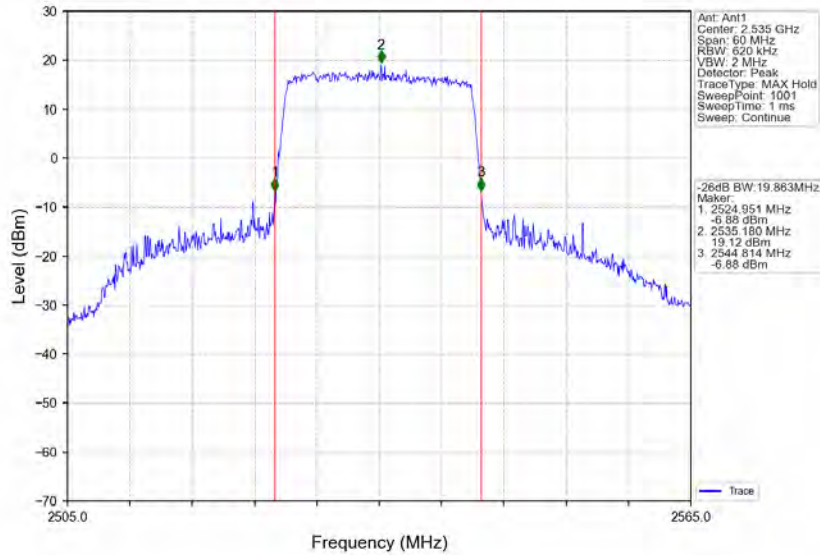
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



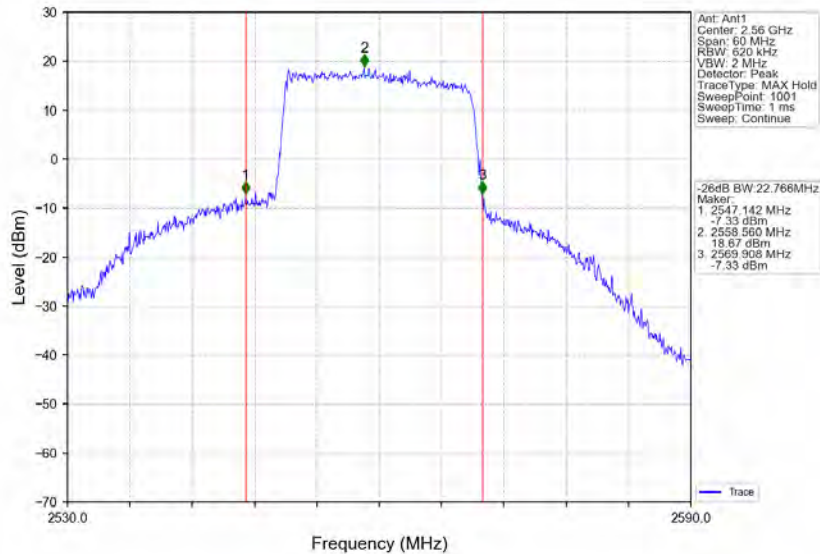
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Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



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5. Peak-Average Ratio

5.1 B7_5MHz

5.1.1 Test Result

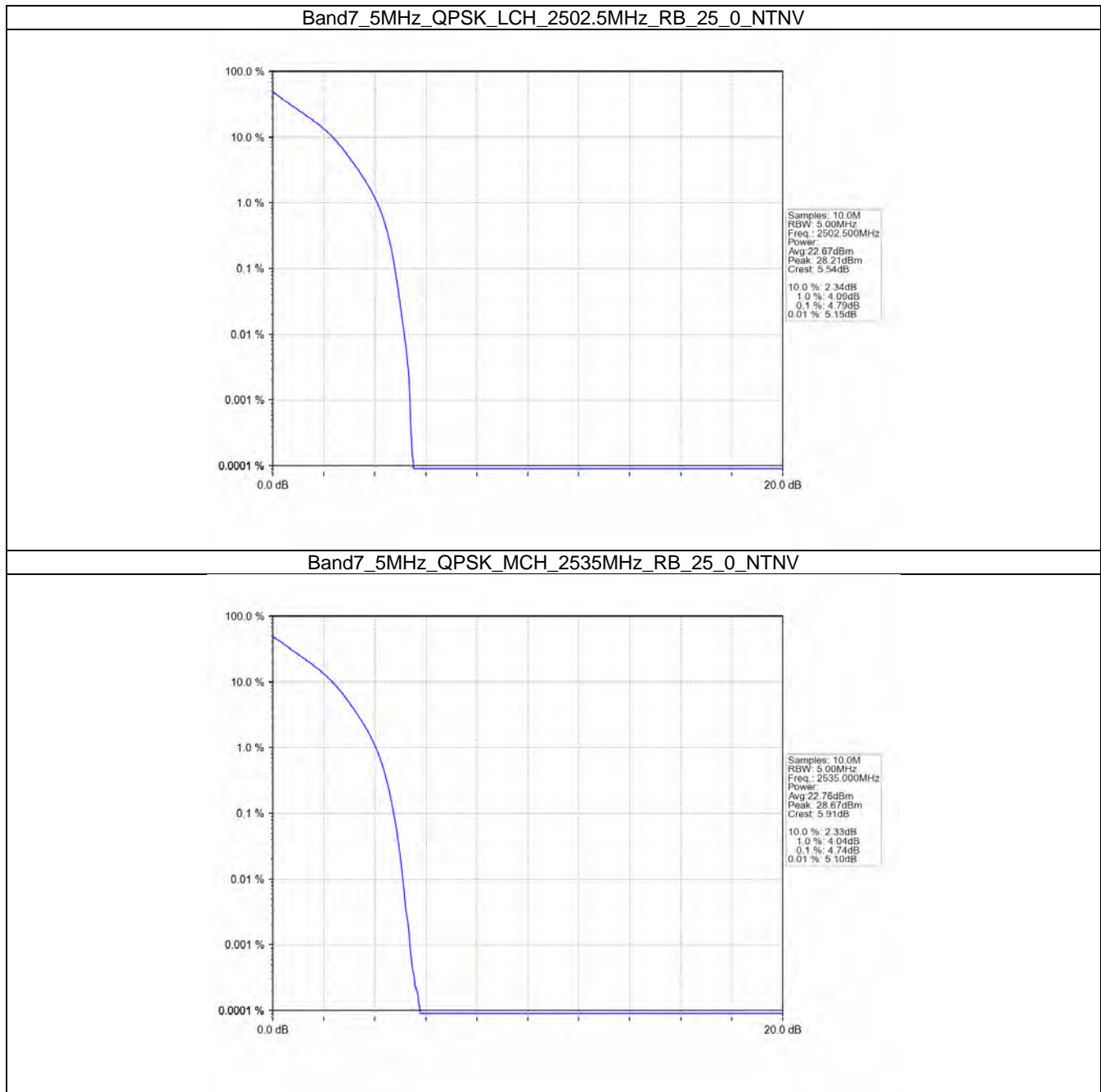
Band: 7 / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	4.79	<=13	Pass
	2535	25	0	4.74	<=13	Pass
	2567.5	25	0	4.48	<=13	Pass
16QAM	2502.5	25	0	5.59	<=13	Pass
	2535	25	0	5.52	<=13	Pass
	2567.5	25	0	5.25	<=13	Pass



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5.1.2 Test Graph

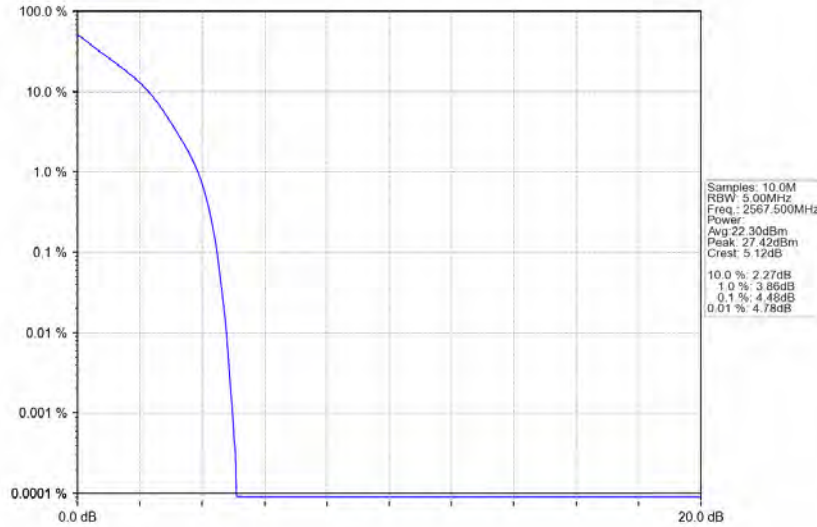


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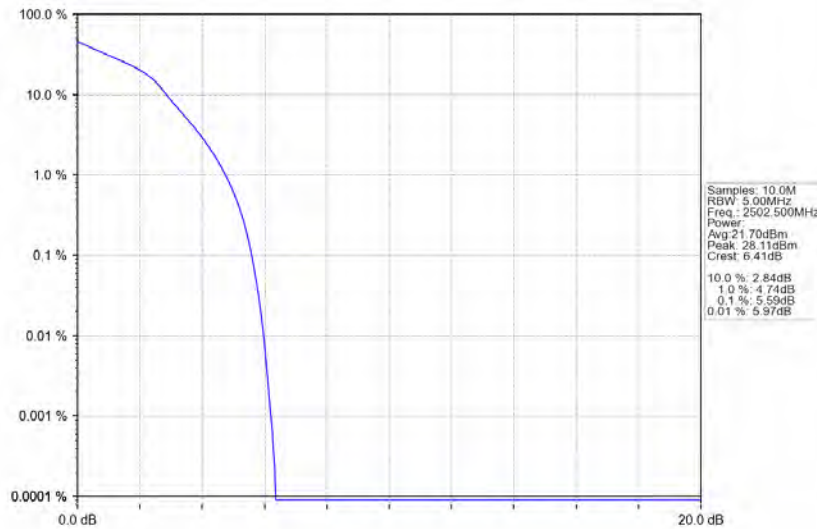
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



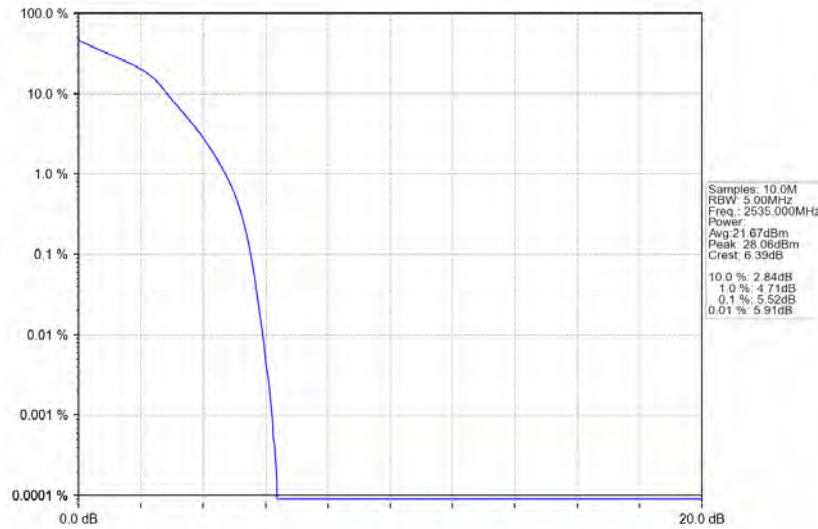
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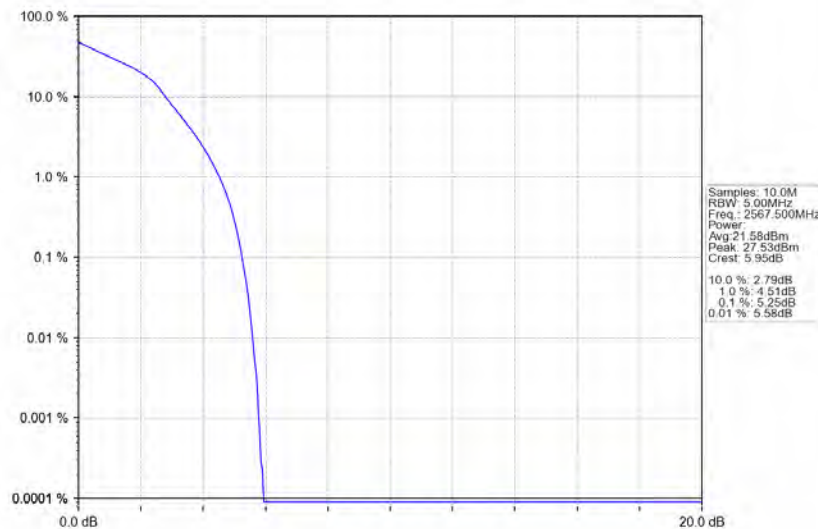
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Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



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5.2 B7_10MHz

5.2.1 Test Result

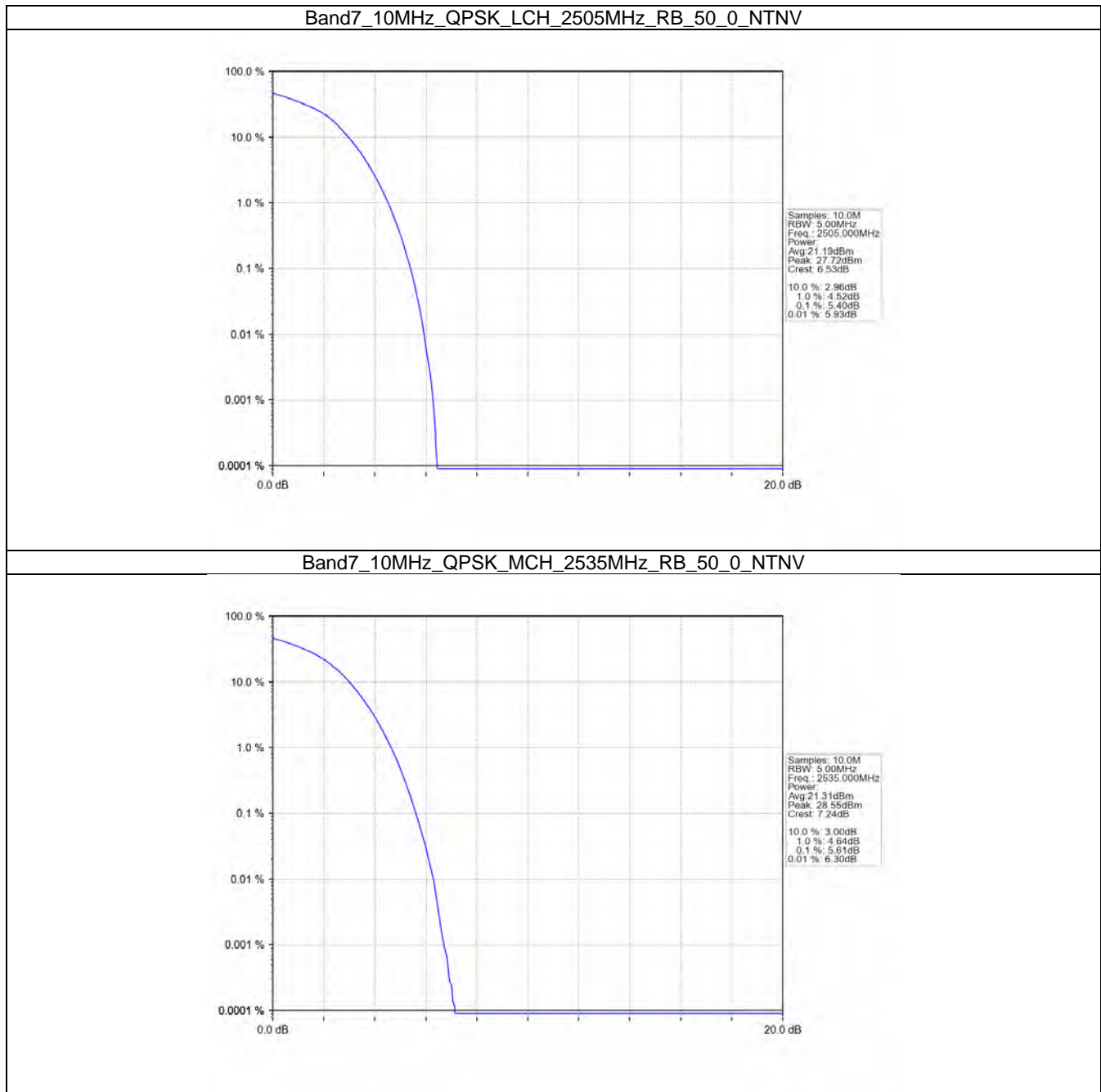
Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.40	<=13	Pass
	2535	50	0	5.61	<=13	Pass
	2565	50	0	5.38	<=13	Pass
16QAM	2505	50	0	6.41	<=13	Pass
	2535	50	0	6.45	<=13	Pass
	2565	50	0	6.34	<=13	Pass



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5.2.2 Test Graph

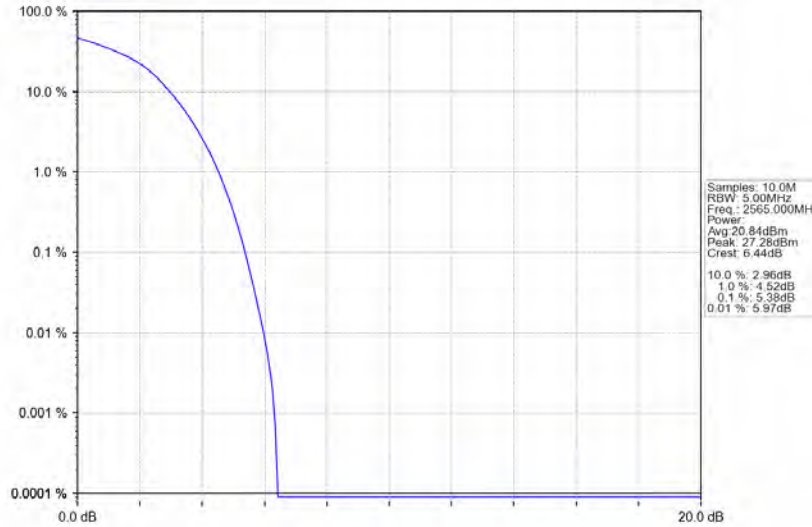


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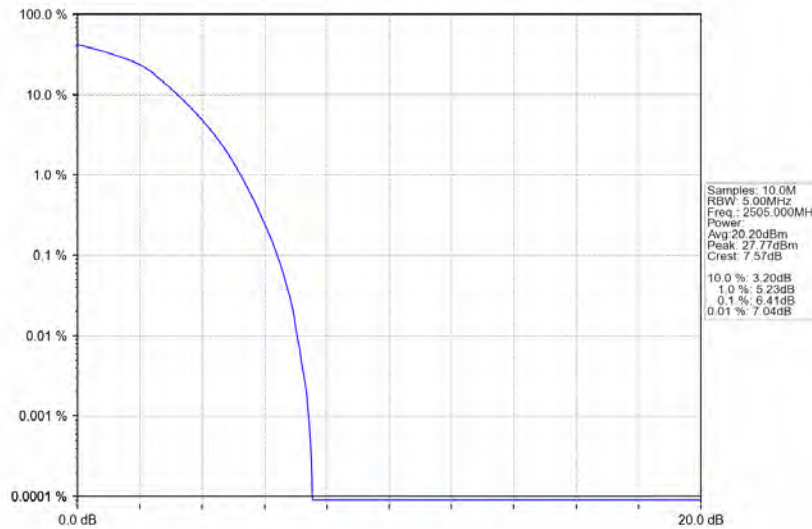
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Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



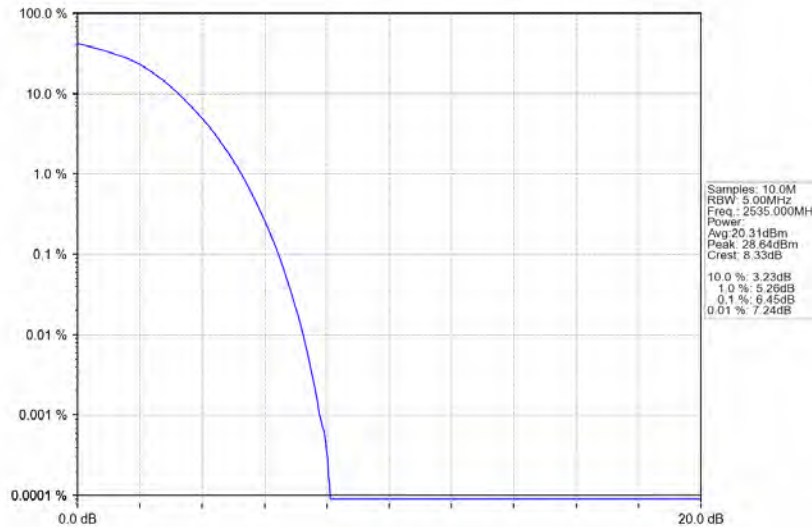
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



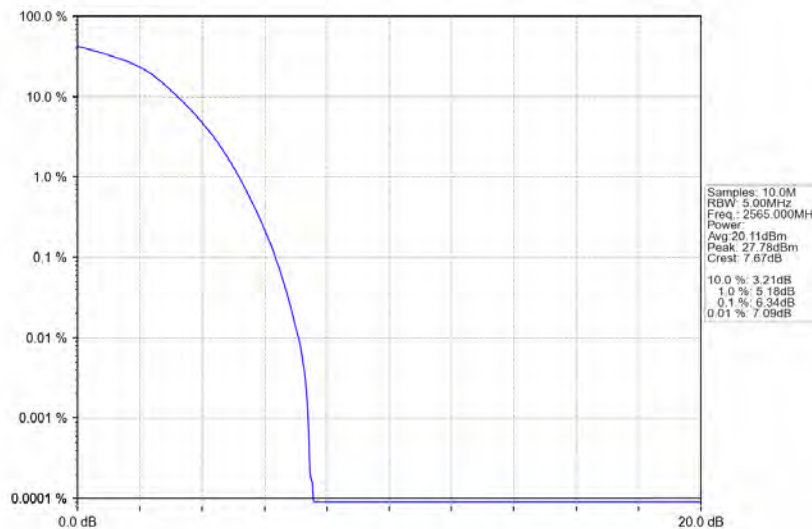
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Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



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5.3 B7_15MHz

5.3.1 Test Result

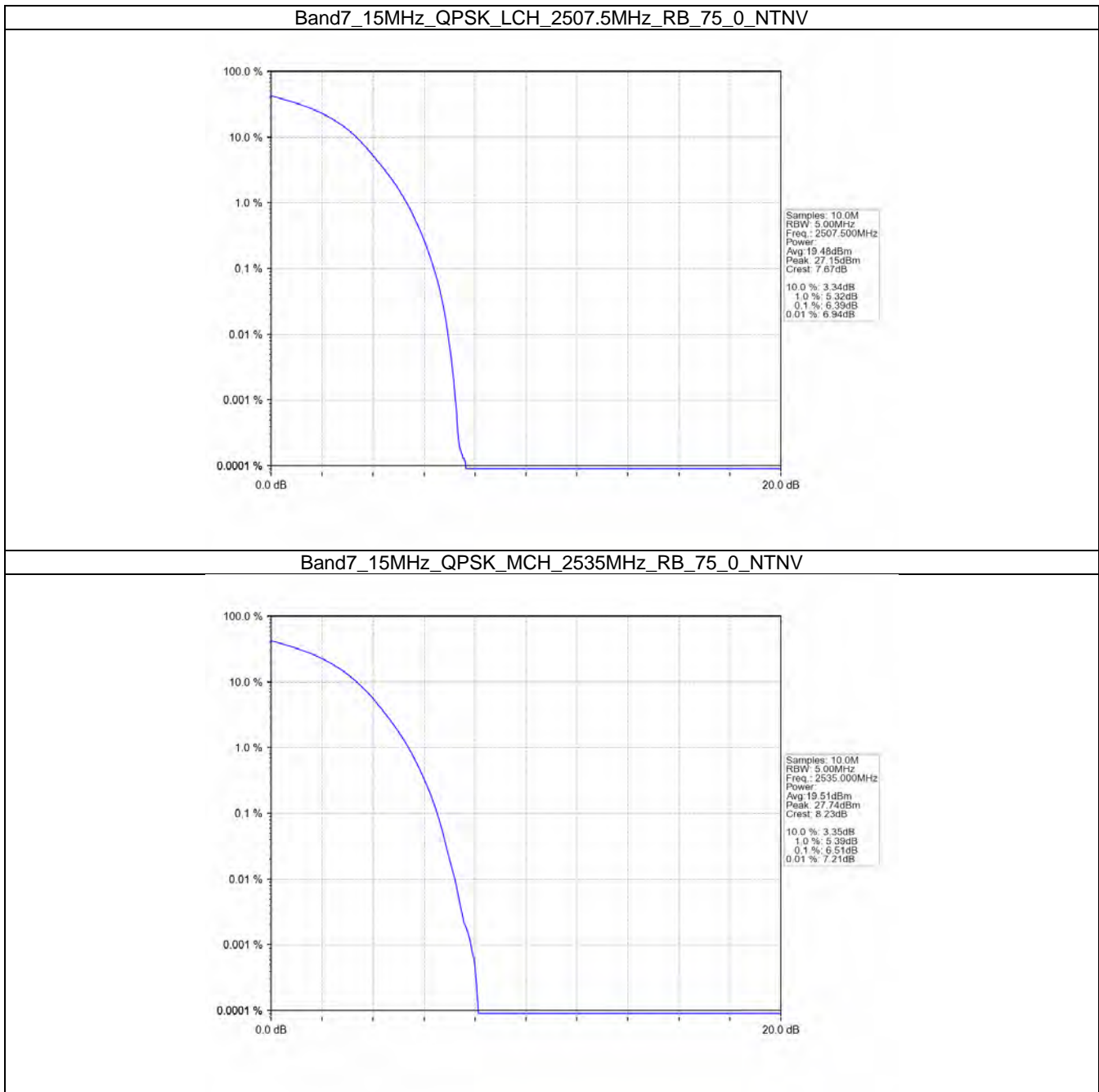
Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	6.39	<=13	Pass
	2535	75	0	6.51	<=13	Pass
	2562.5	75	0	6.40	<=13	Pass
16QAM	2507.5	75	0	6.94	<=13	Pass
	2535	75	0	7.13	<=13	Pass
	2562.5	75	0	6.96	<=13	Pass



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5.3.2 Test Graph

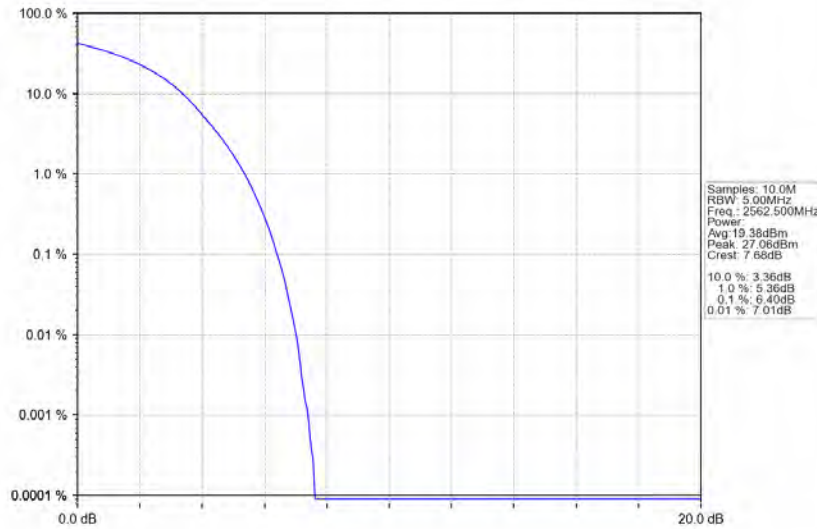


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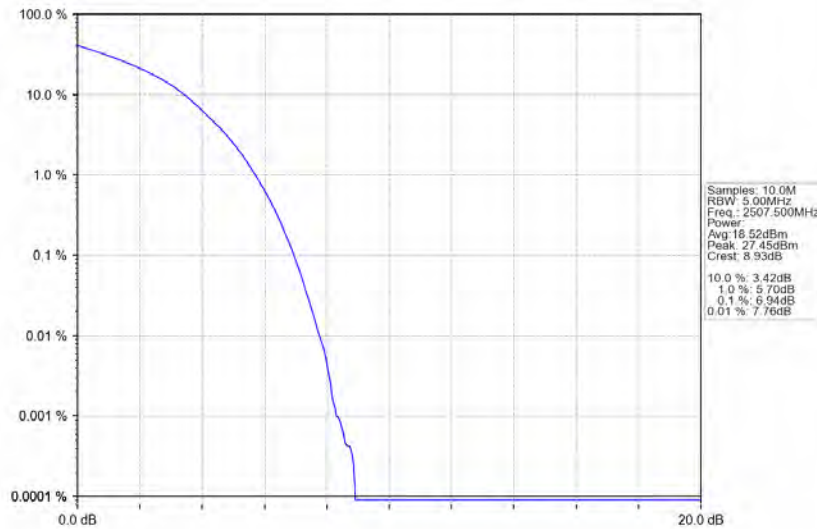
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



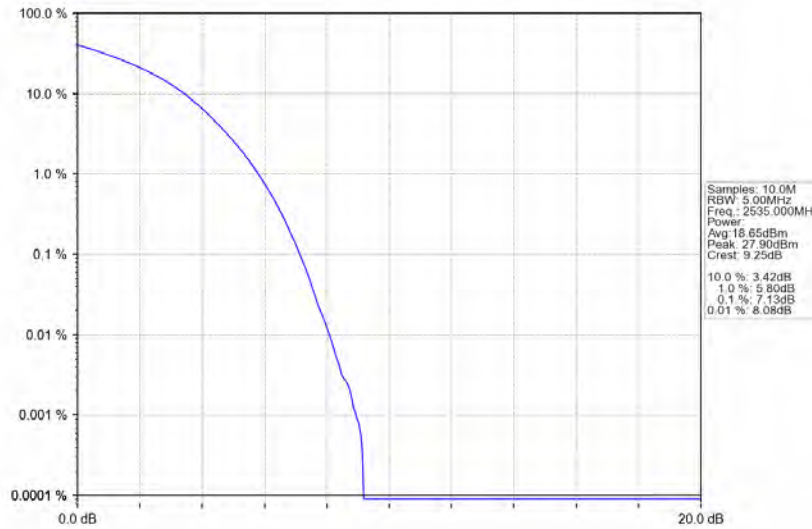
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



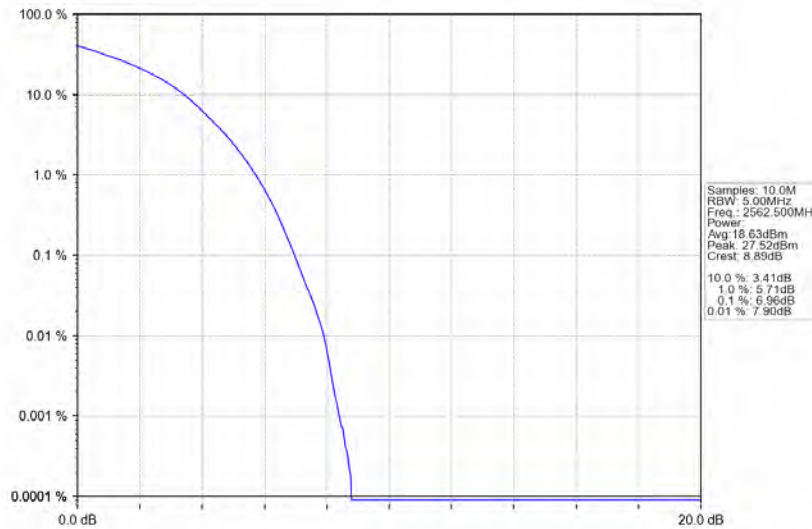
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Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



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5.4 B7_20MHz

5.4.1 Test Result

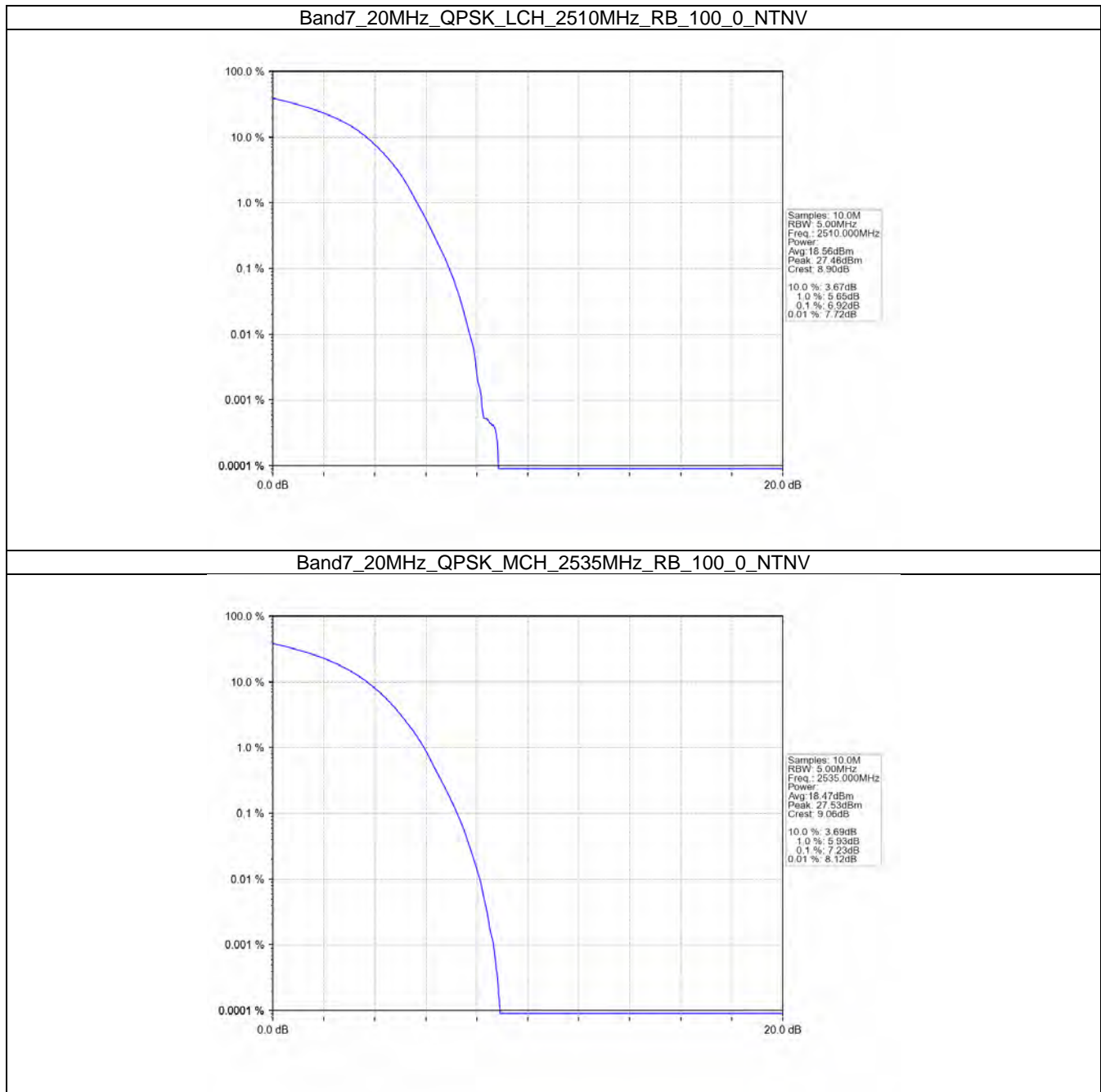
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	6.92	<=13	Pass
	2535	100	0	7.23	<=13	Pass
	2560	100	0	6.92	<=13	Pass
16QAM	2510	100	0	7.30	<=13	Pass
	2535	100	0	7.65	<=13	Pass
	2560	100	0	7.23	<=13	Pass



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5.4.2 Test Graph

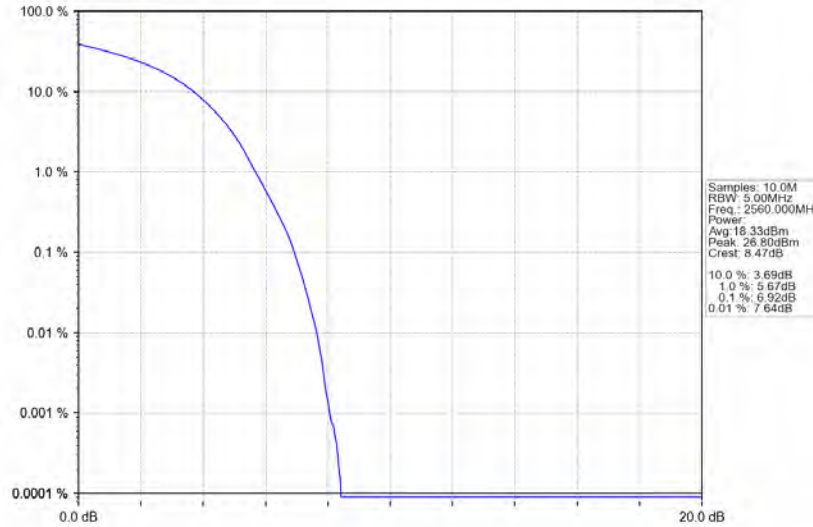


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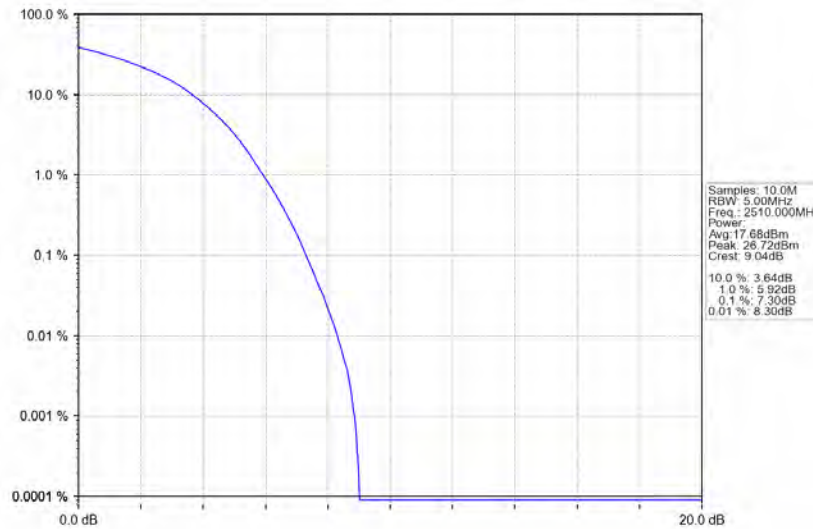
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Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



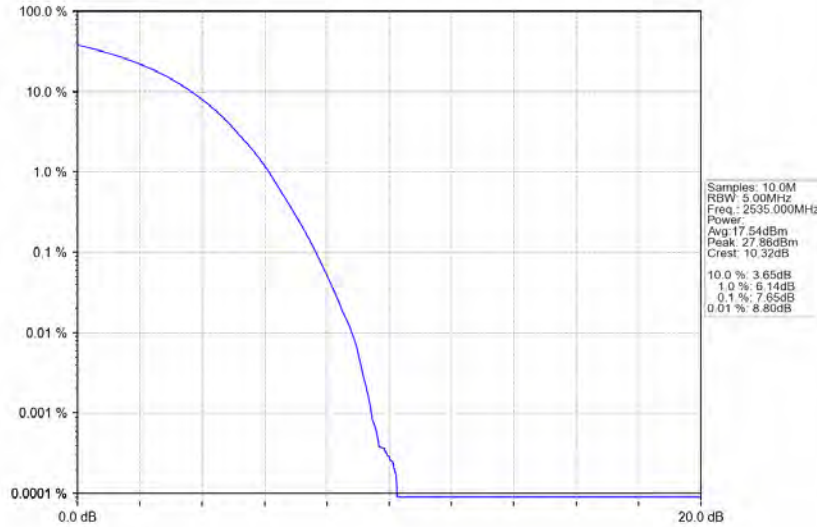
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



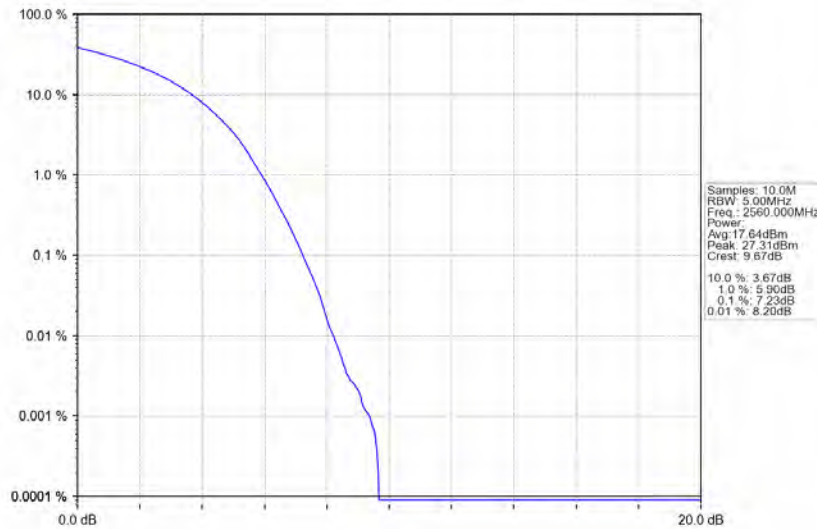
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Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



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6. Spurious Emission

6.1 B7_5MHz

6.1.1 Test Result

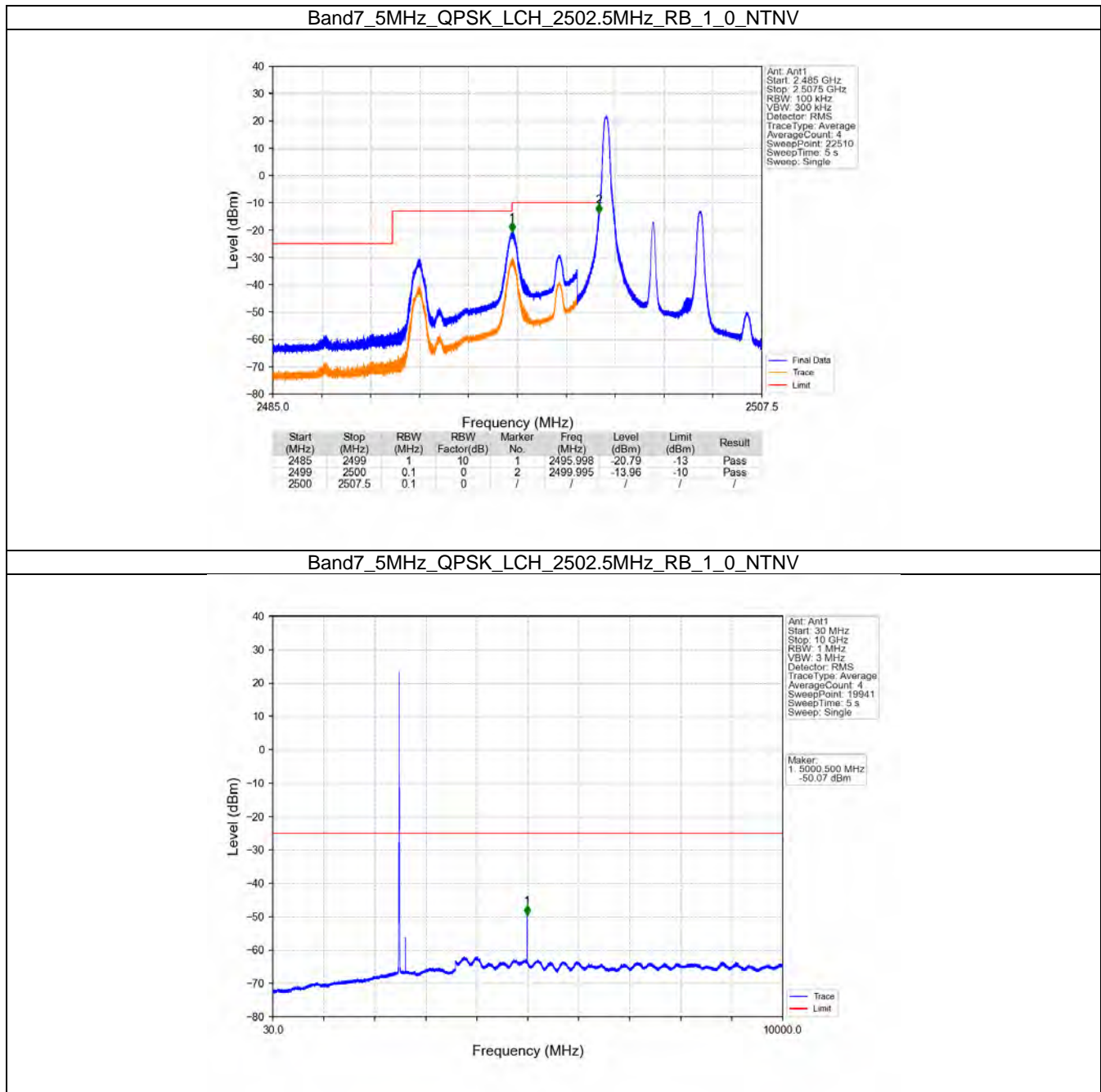
Band: 7 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	2567.5	1	24	Refer To Test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



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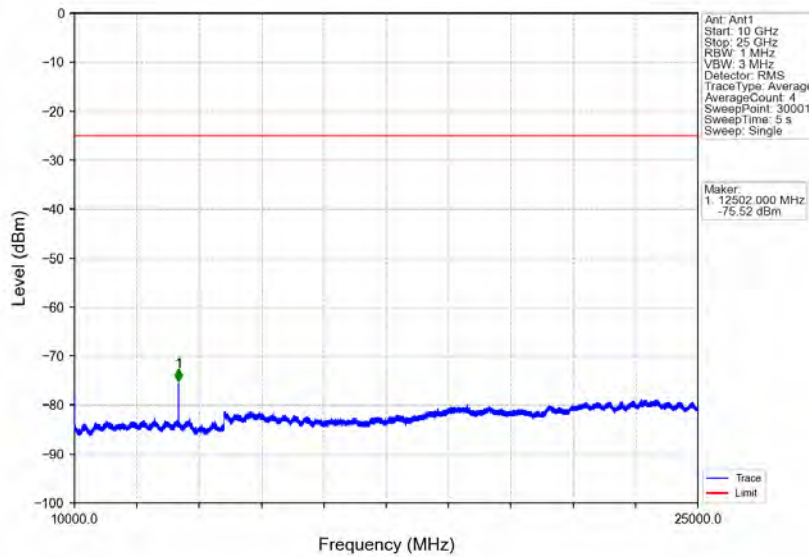
6.1.2 Test Graph



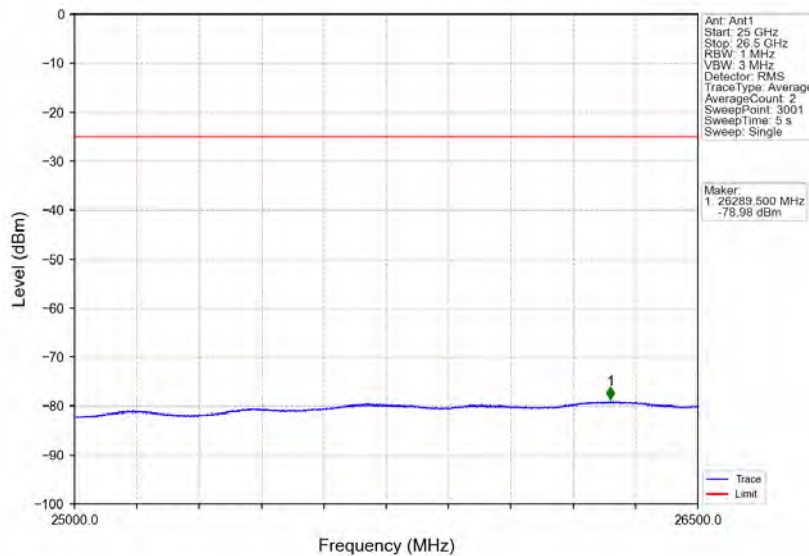
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Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



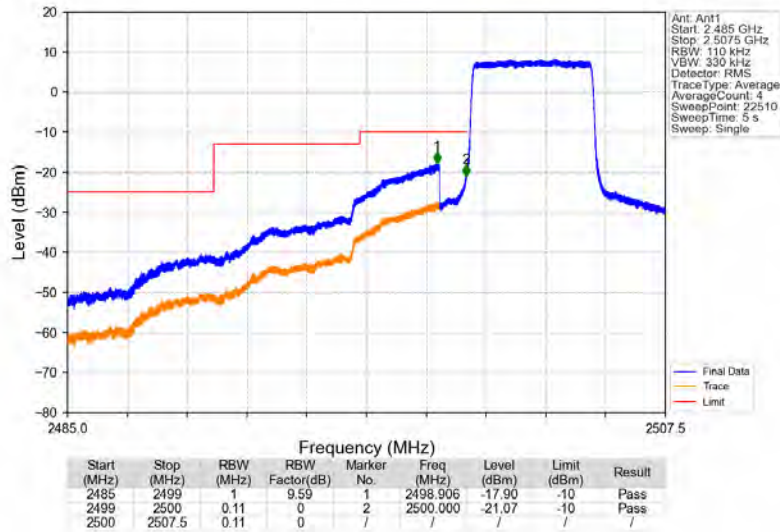
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



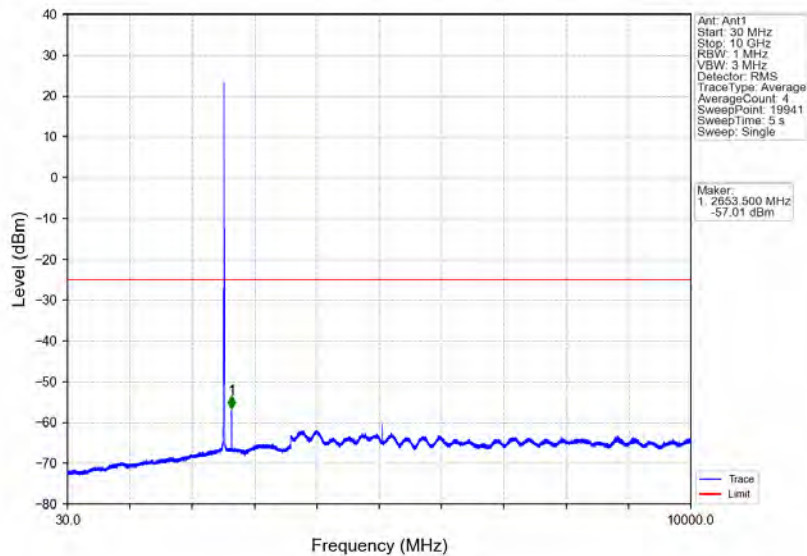
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Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



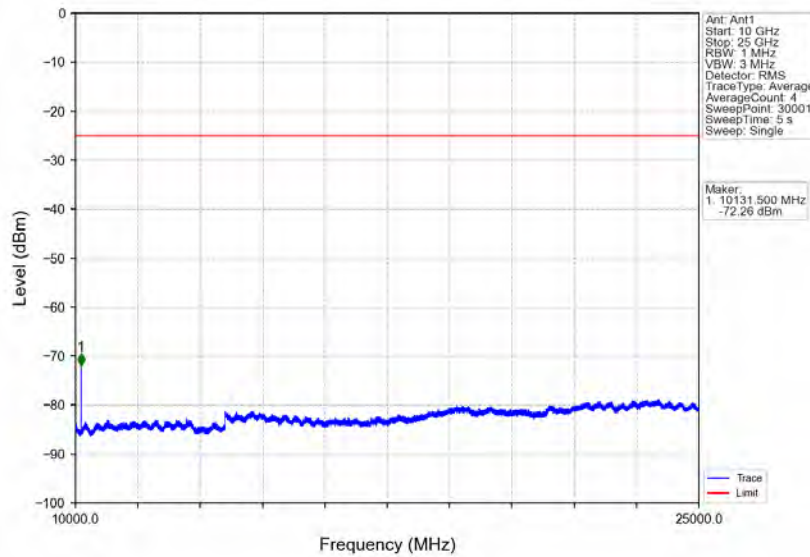
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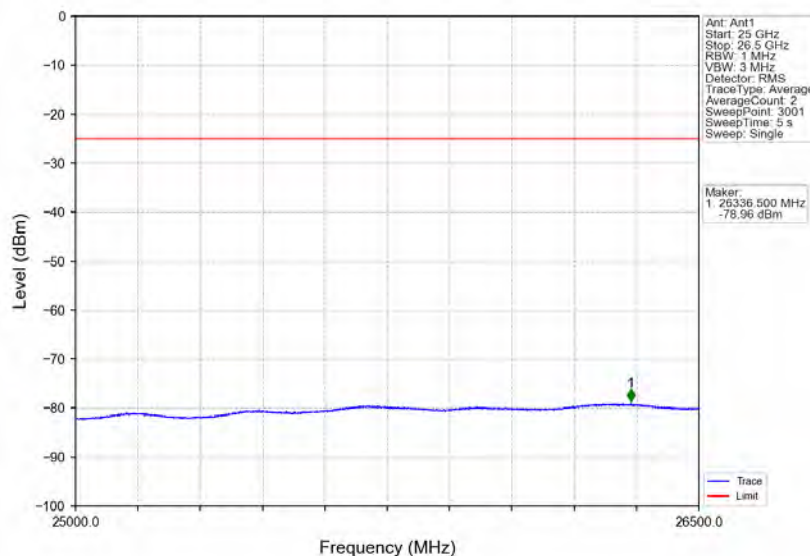
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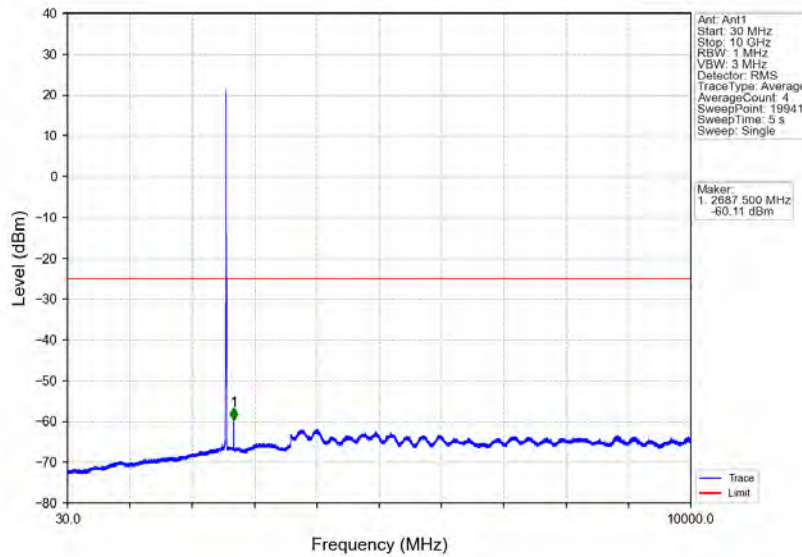
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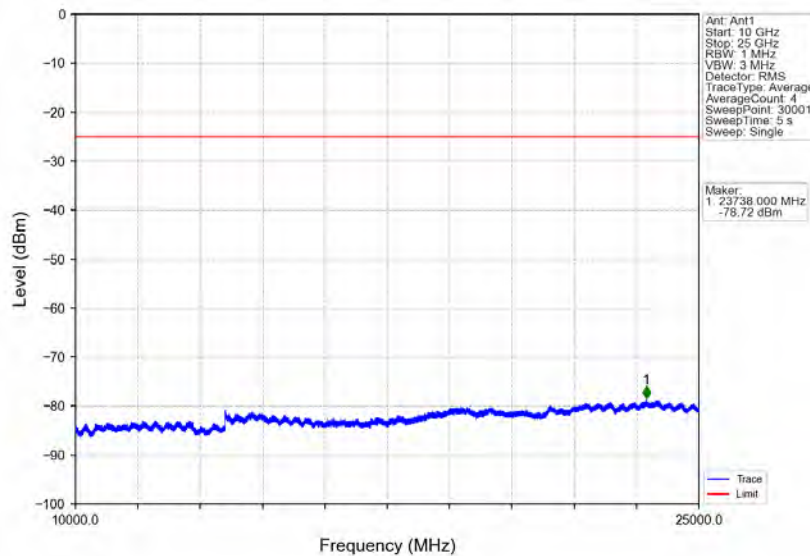
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



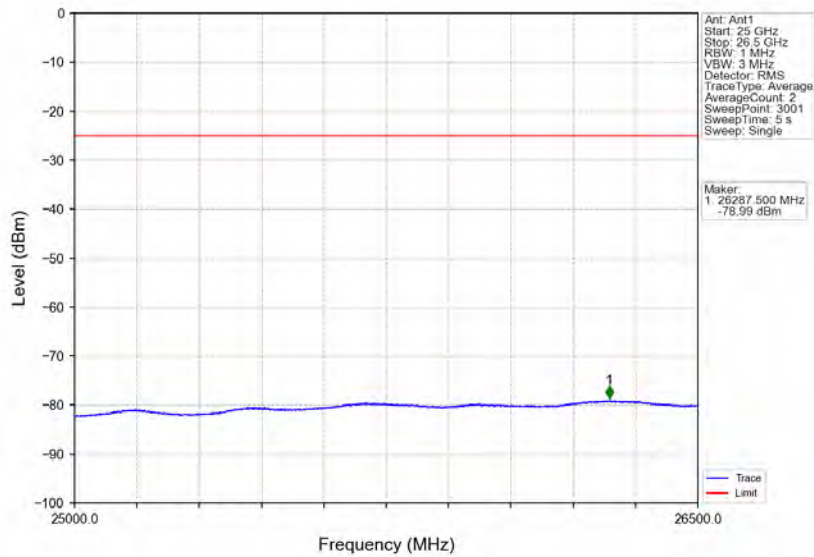
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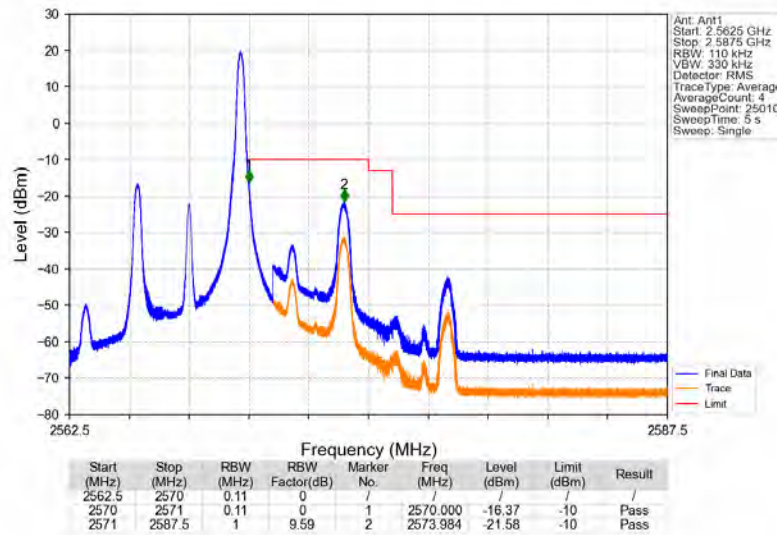
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



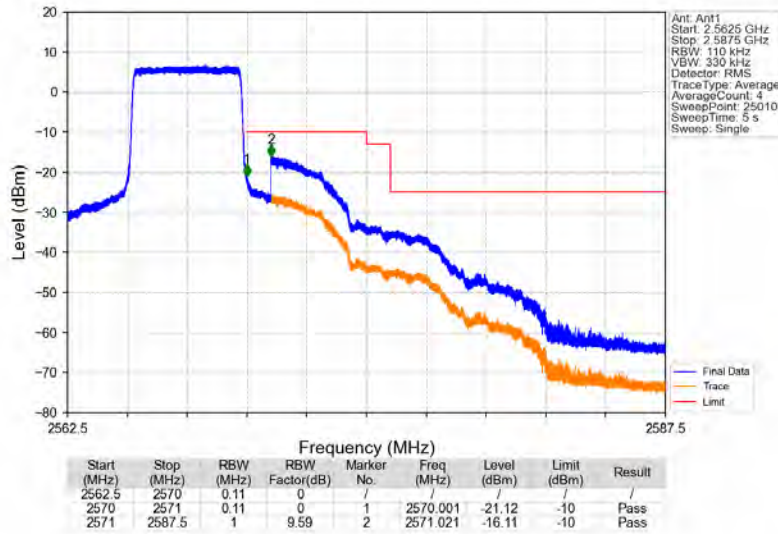
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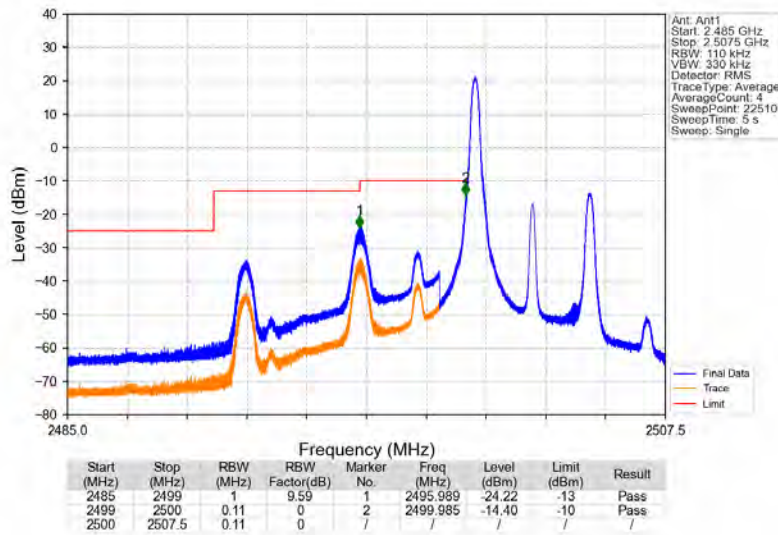
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Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



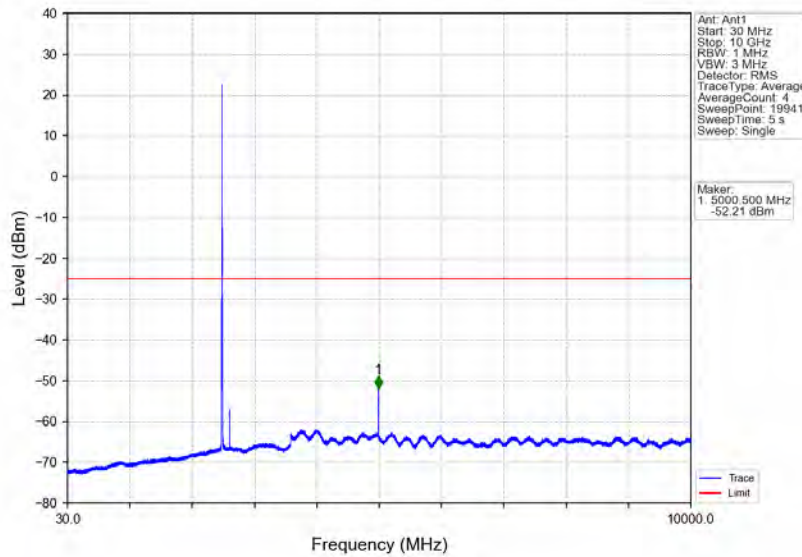
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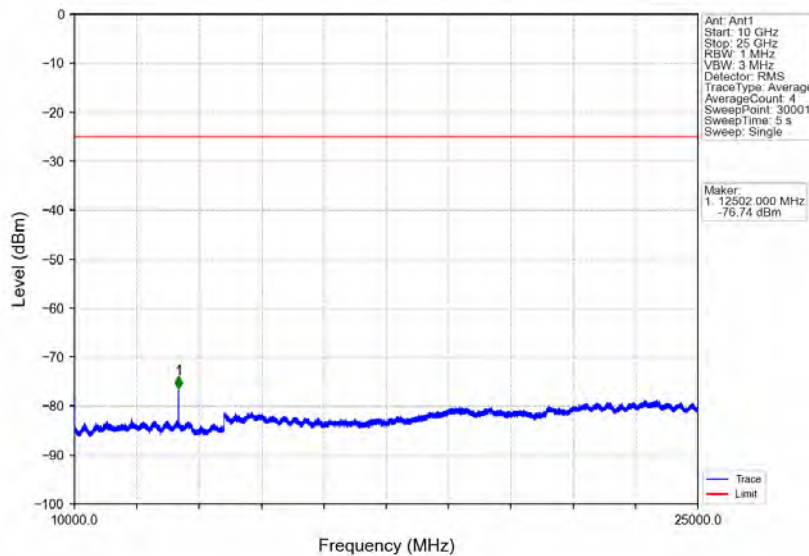
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Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



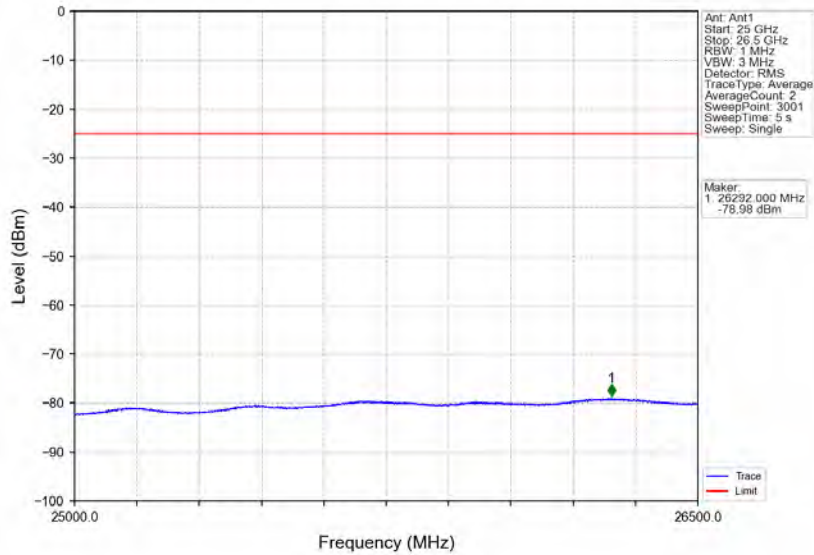
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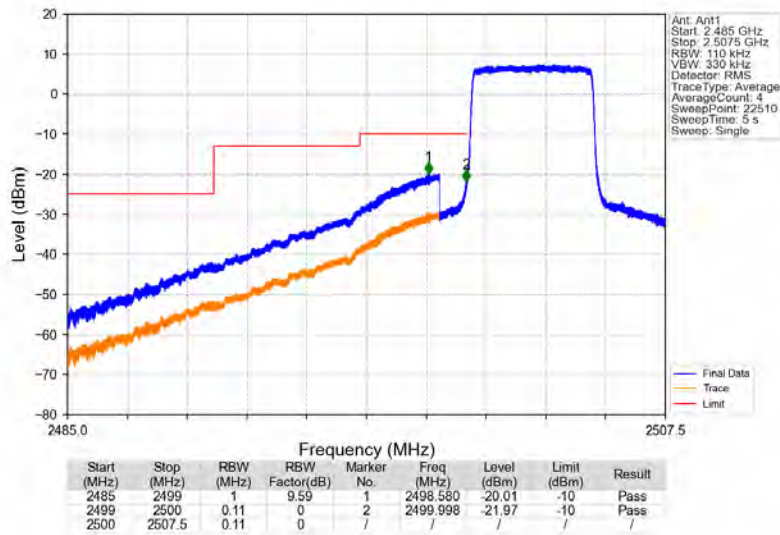
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Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



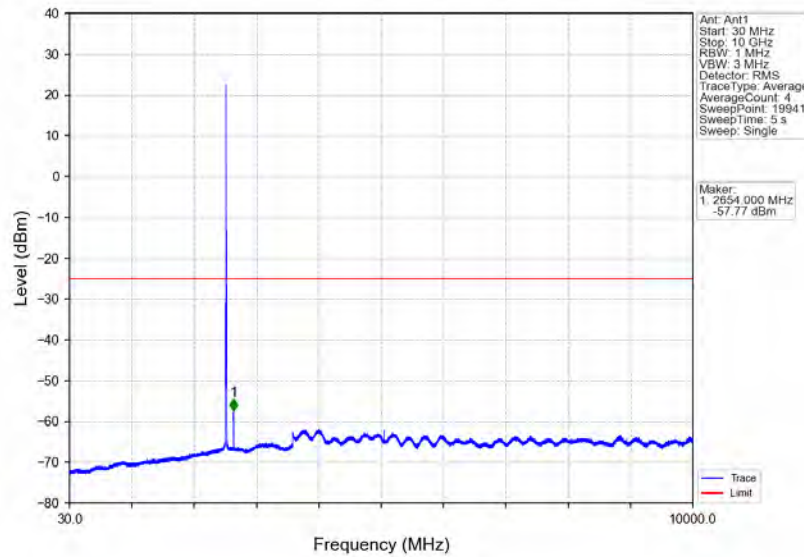
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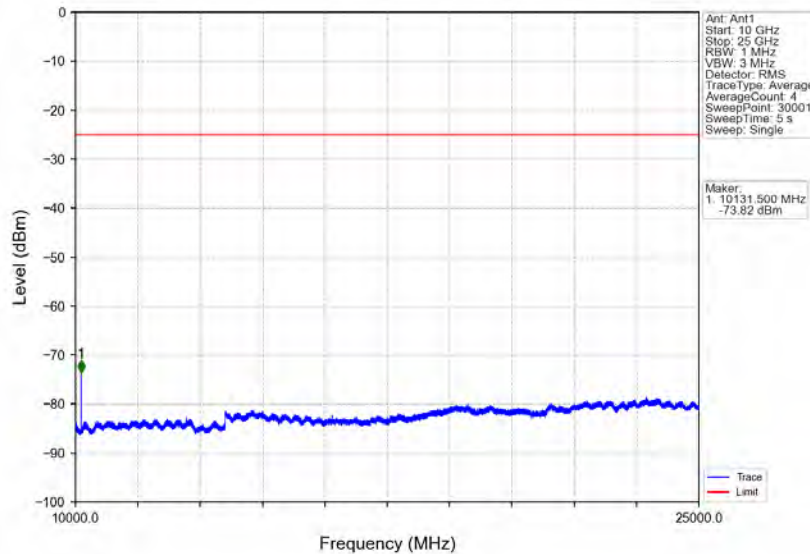
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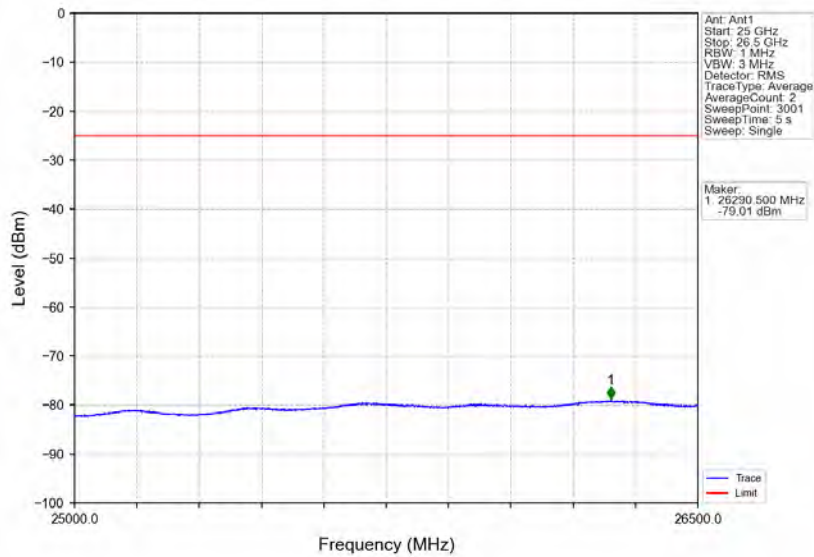
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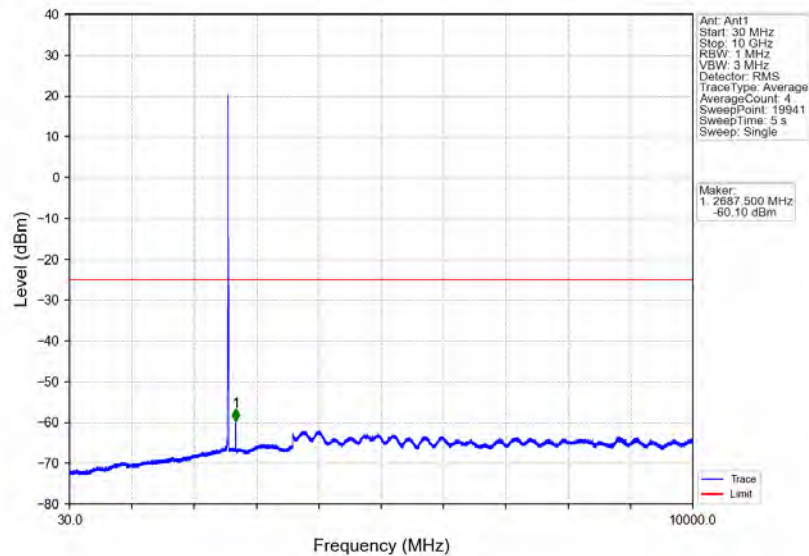
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Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



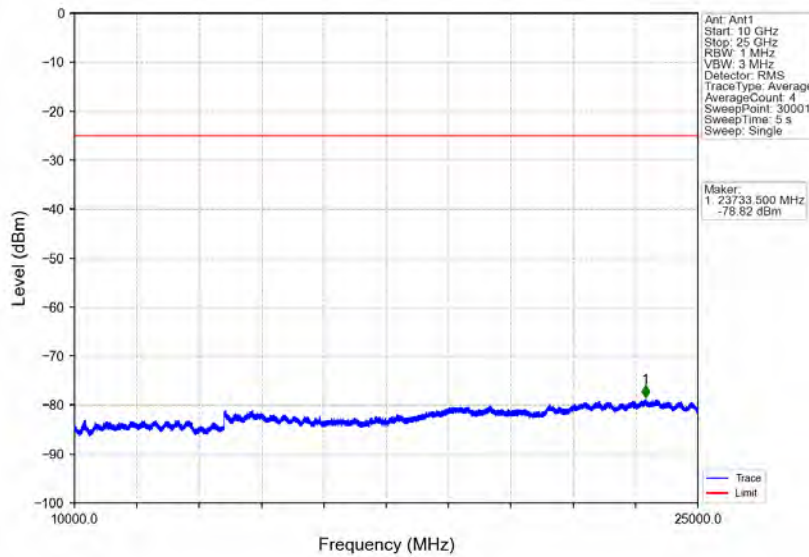
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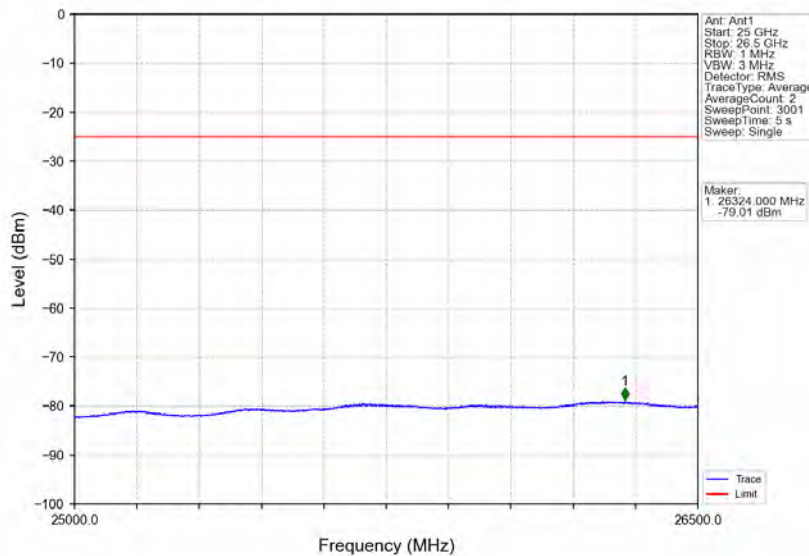
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Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



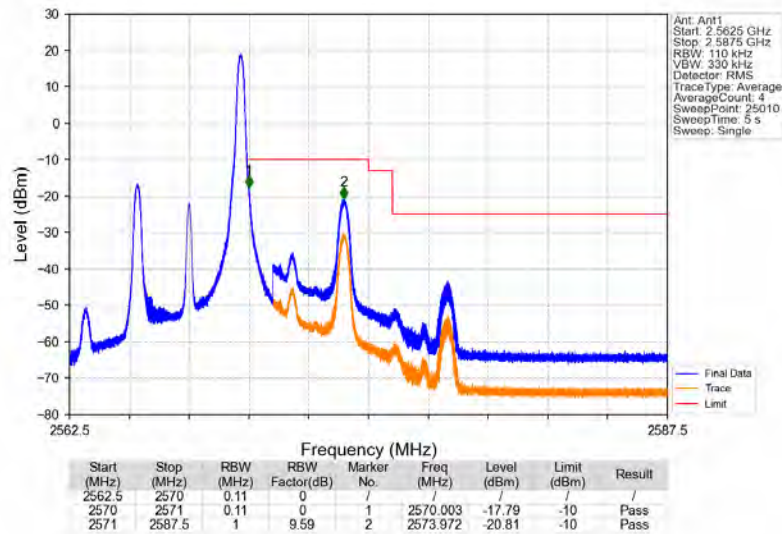
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



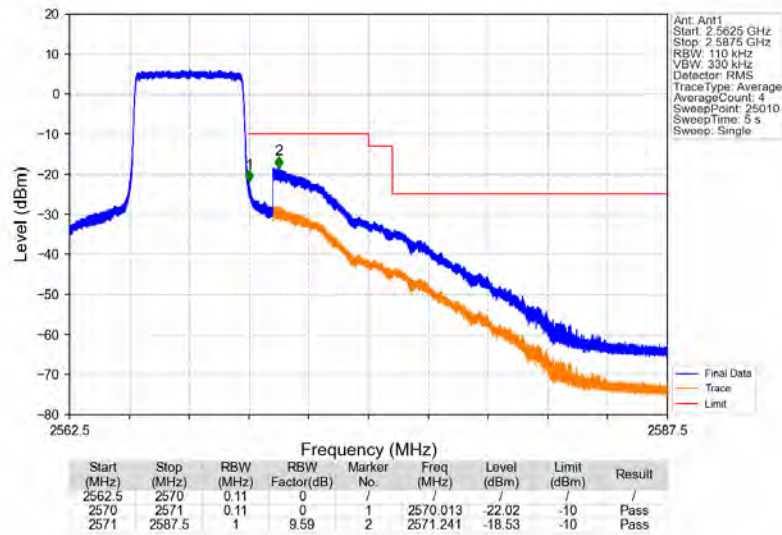
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Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



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6.2 B7_10MHz

6.2.1 Test Result

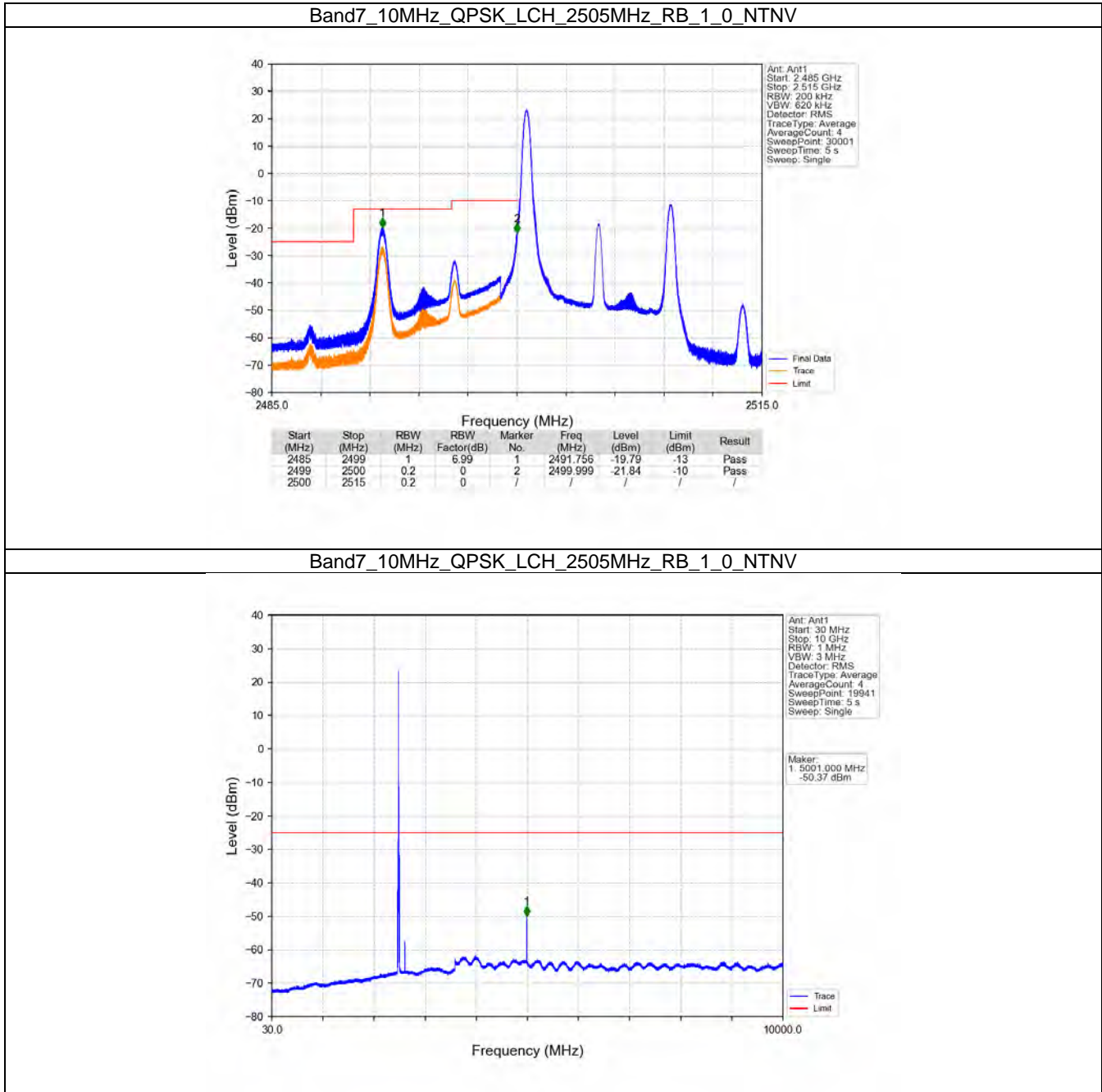
Band: 7 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph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



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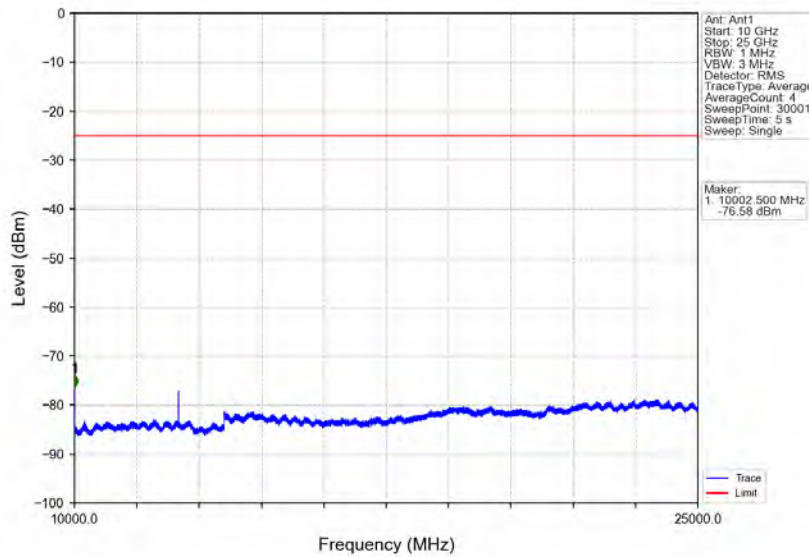
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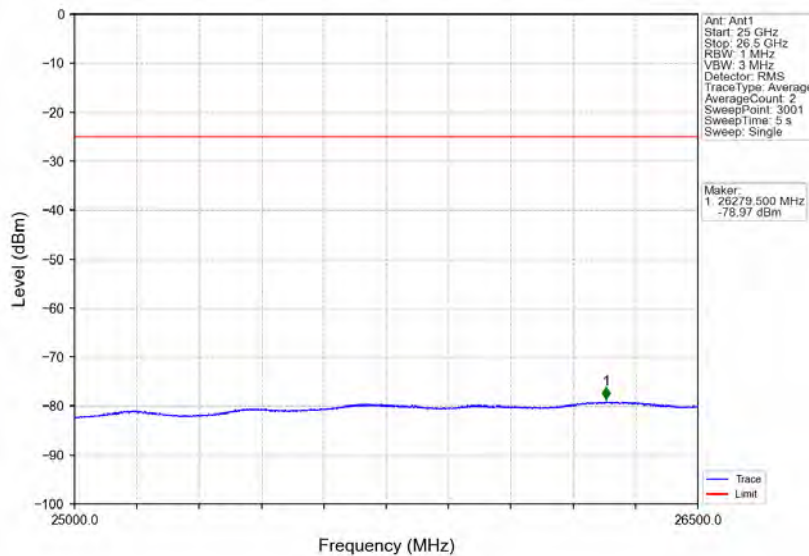
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Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



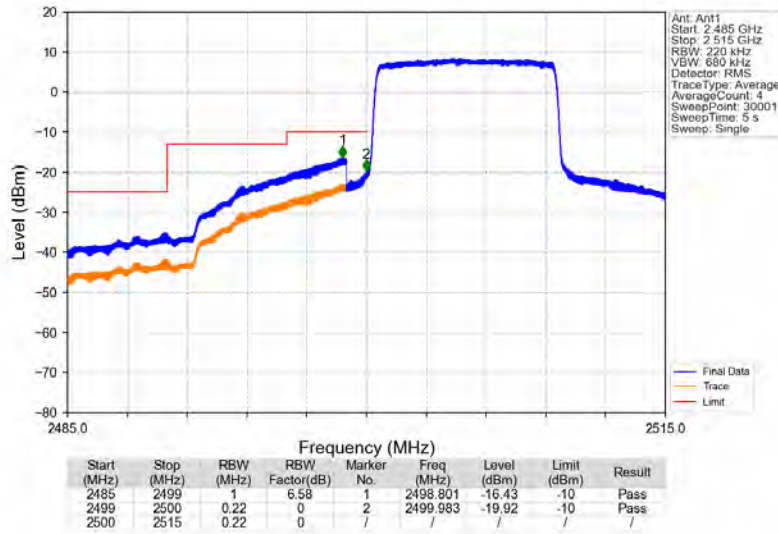
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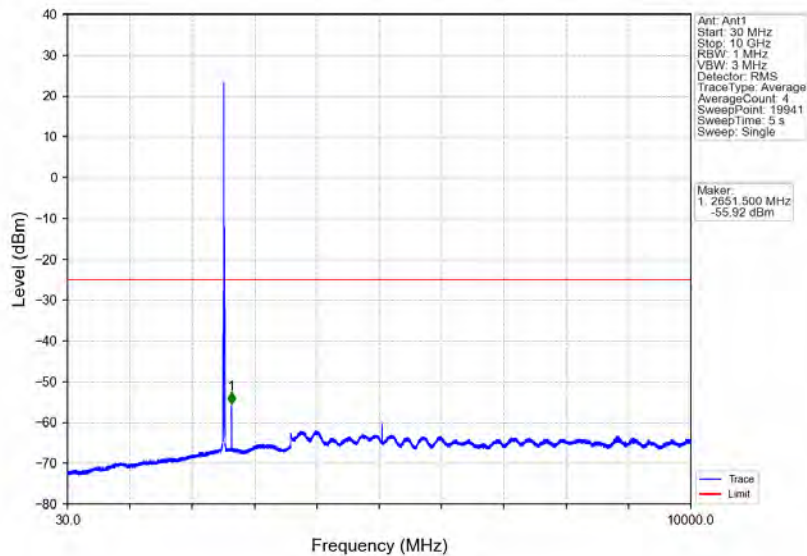
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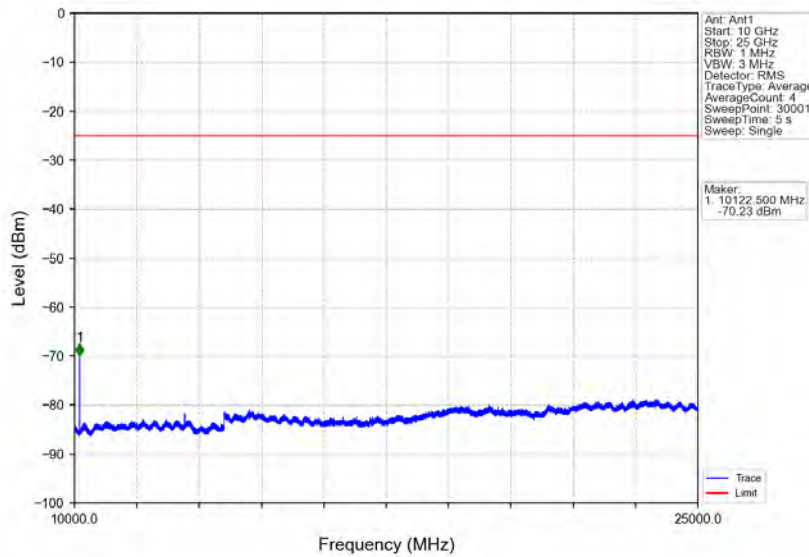
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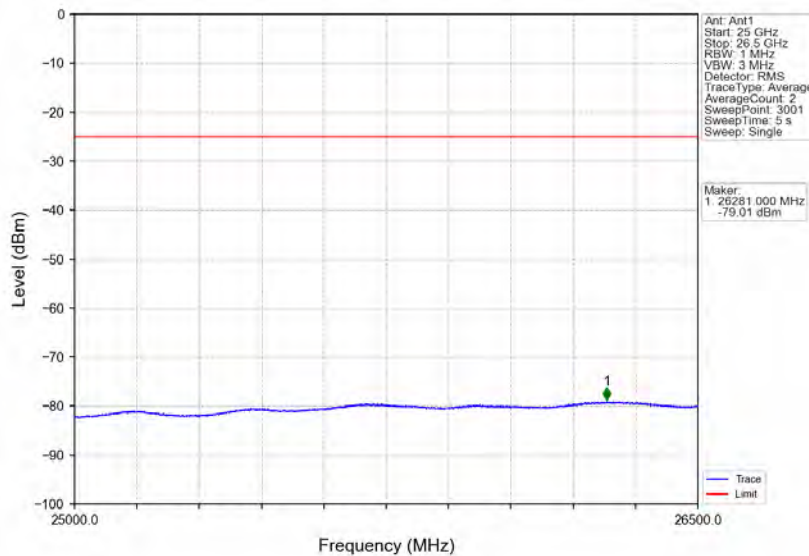
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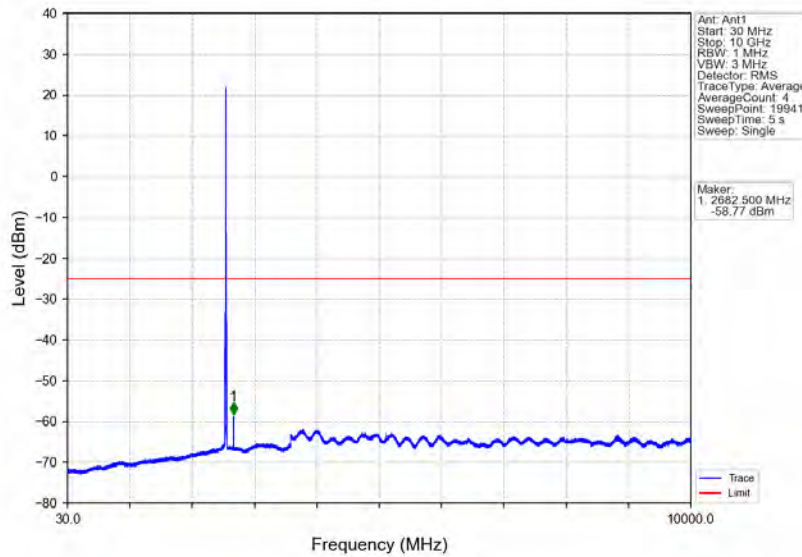
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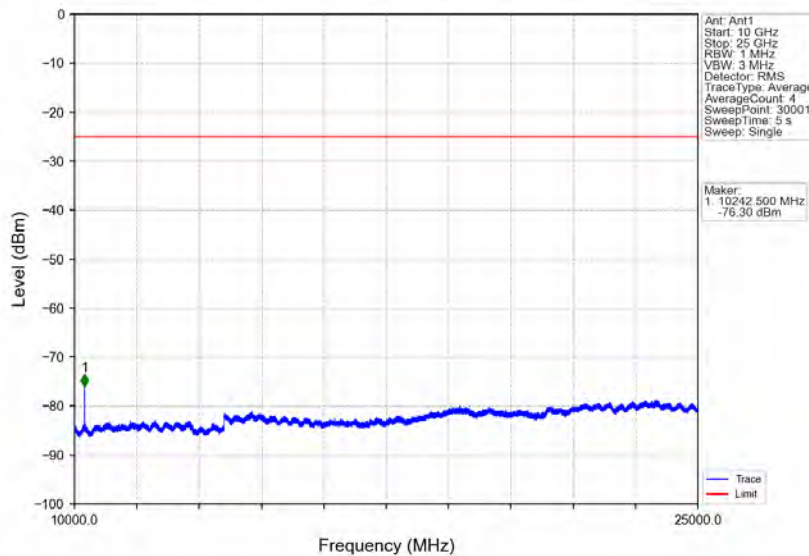
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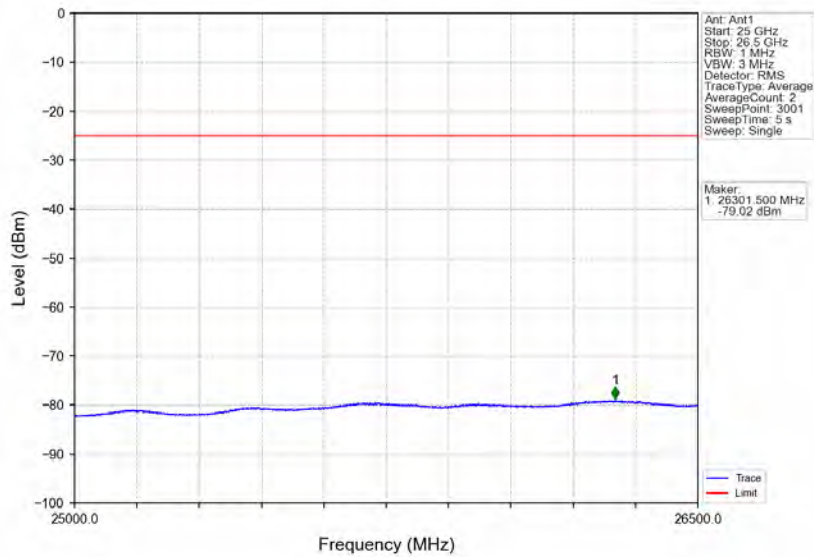
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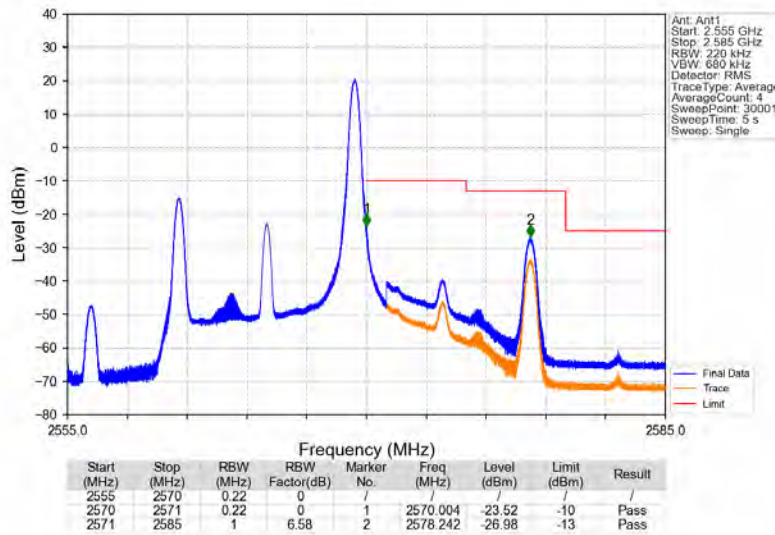
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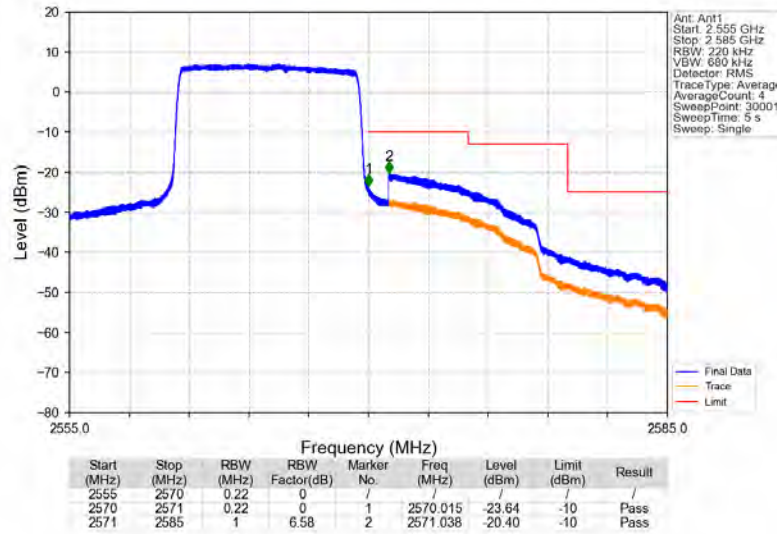
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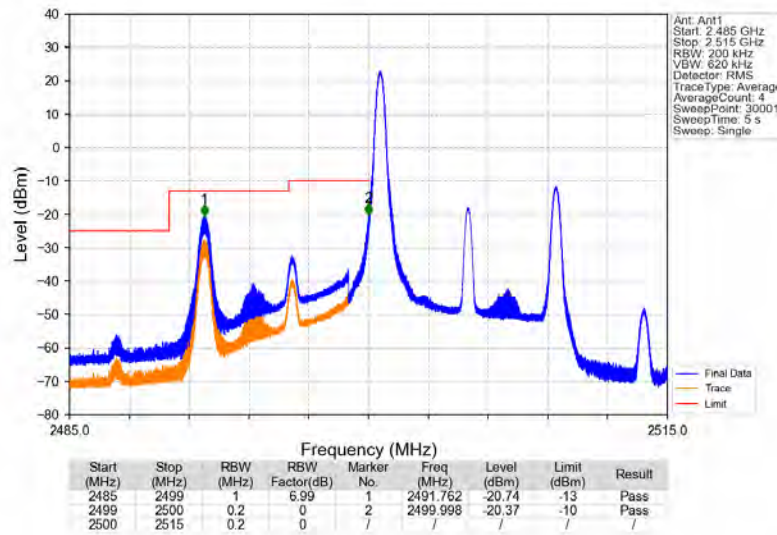
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Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



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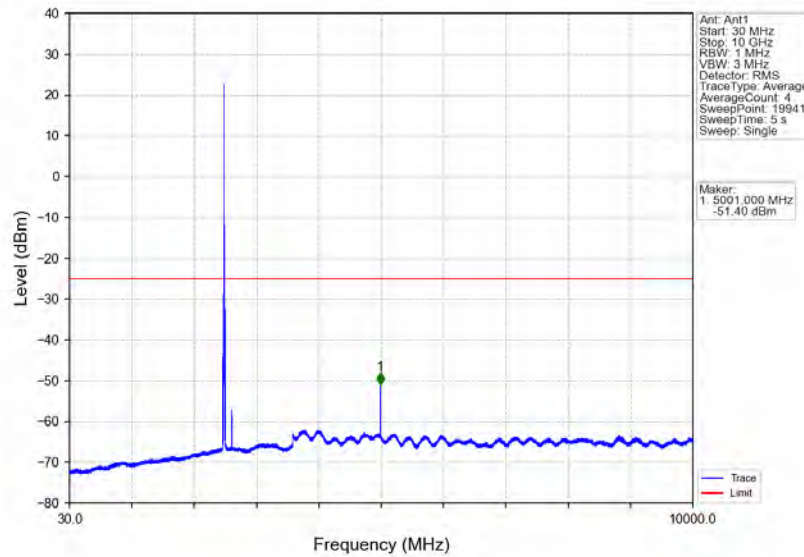
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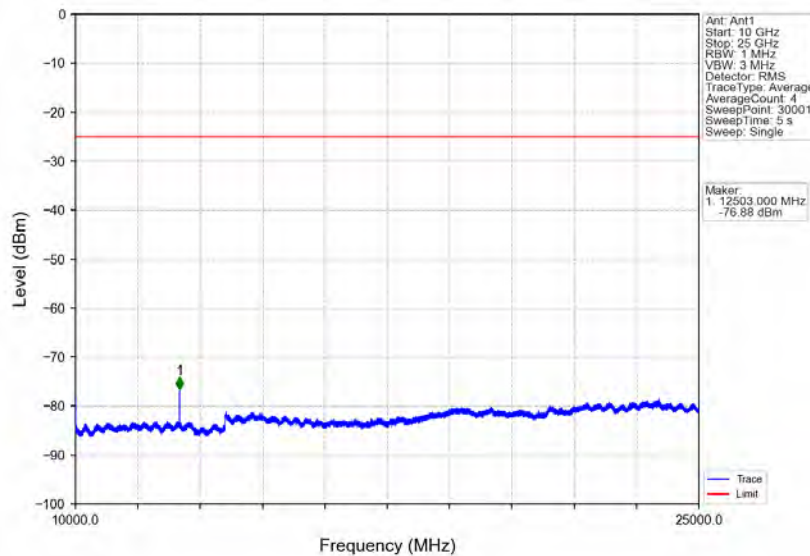
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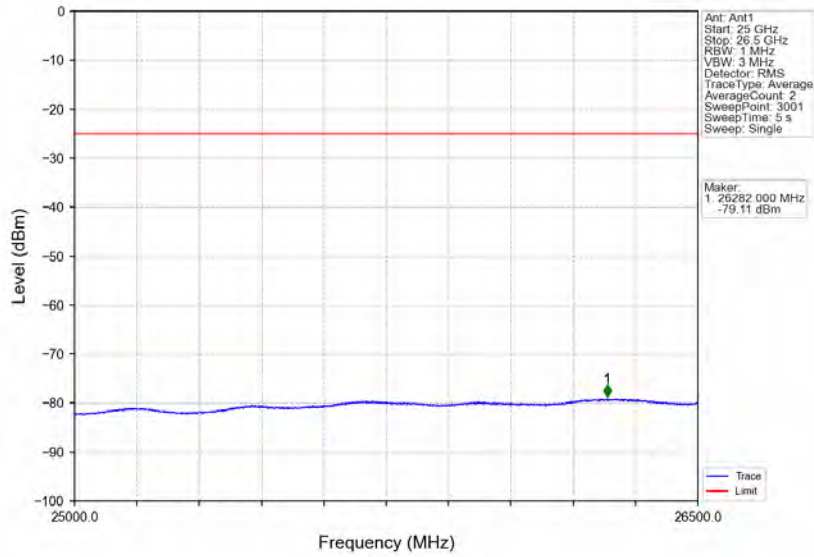
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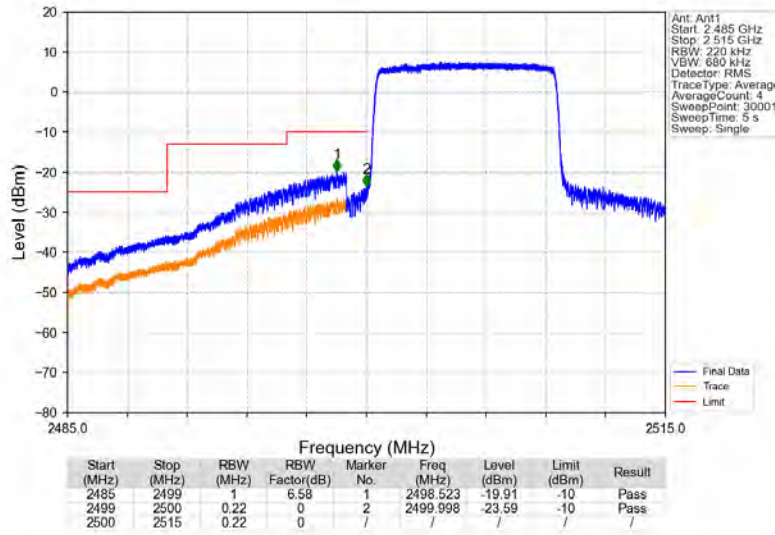
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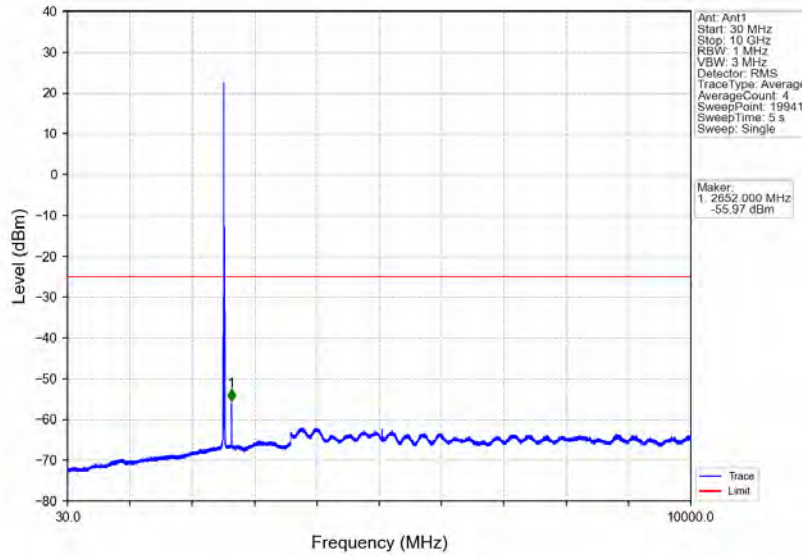
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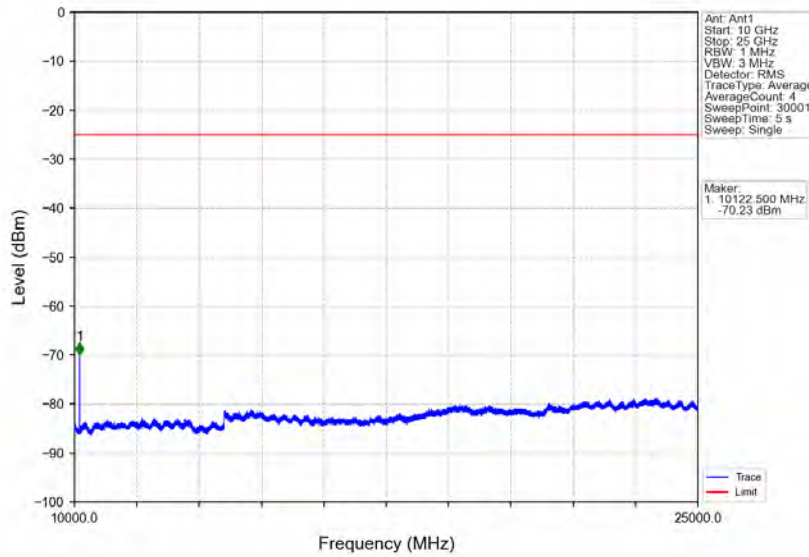
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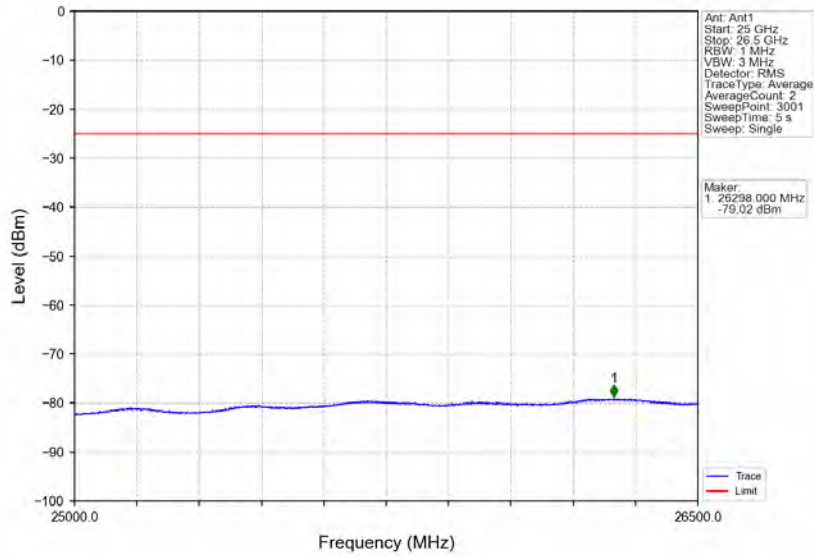
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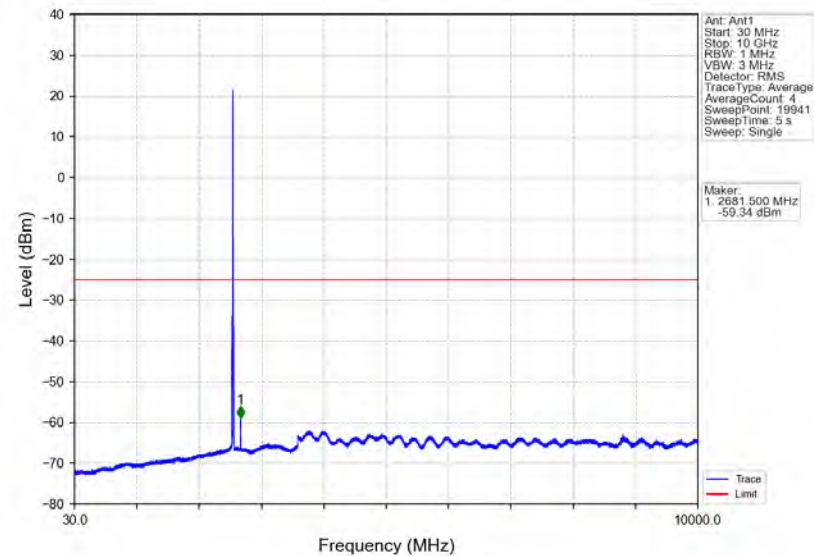
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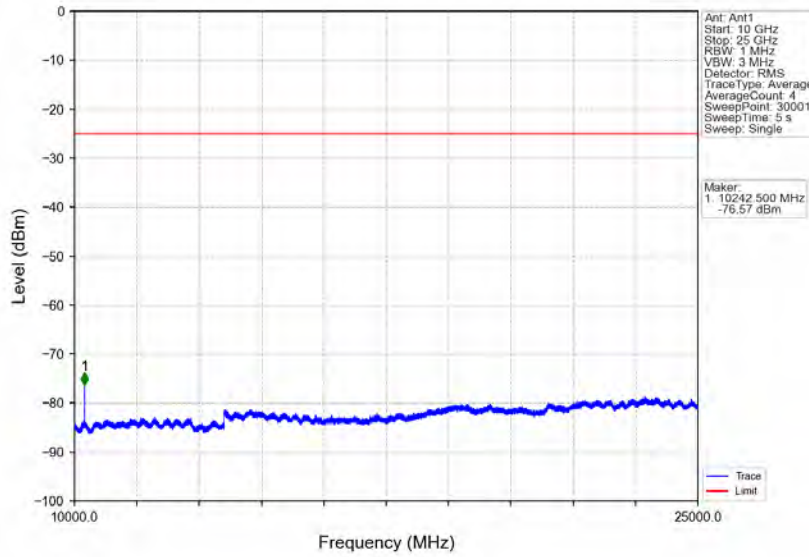
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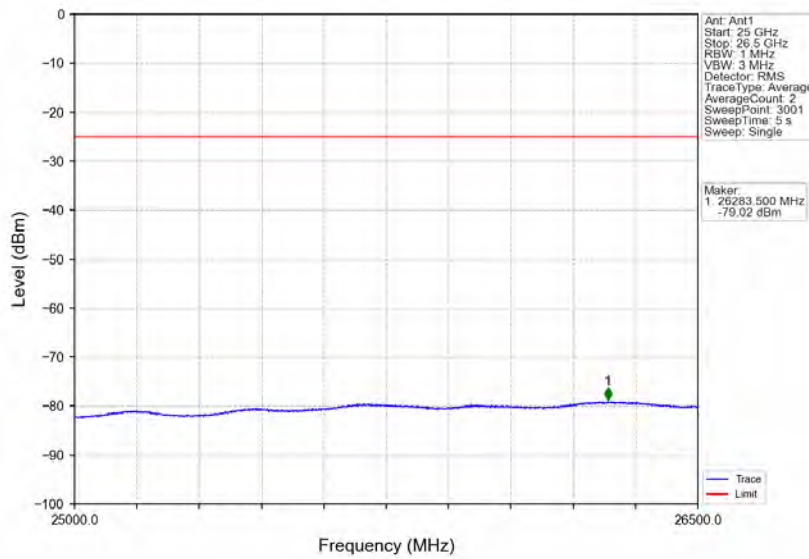
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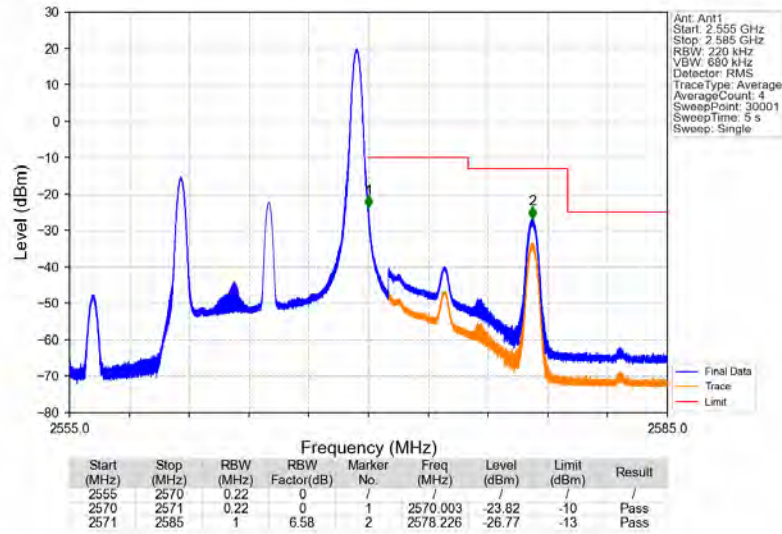
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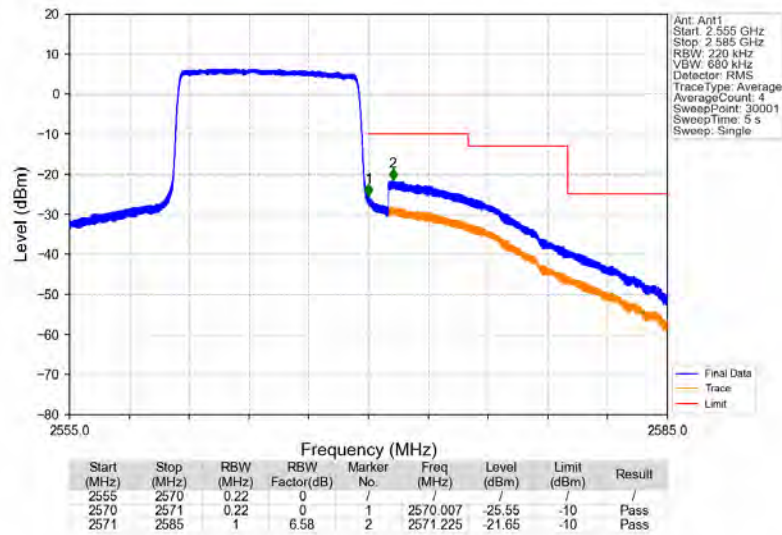
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Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTV



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6.3 B7_15MHz

6.3.1 Test Result

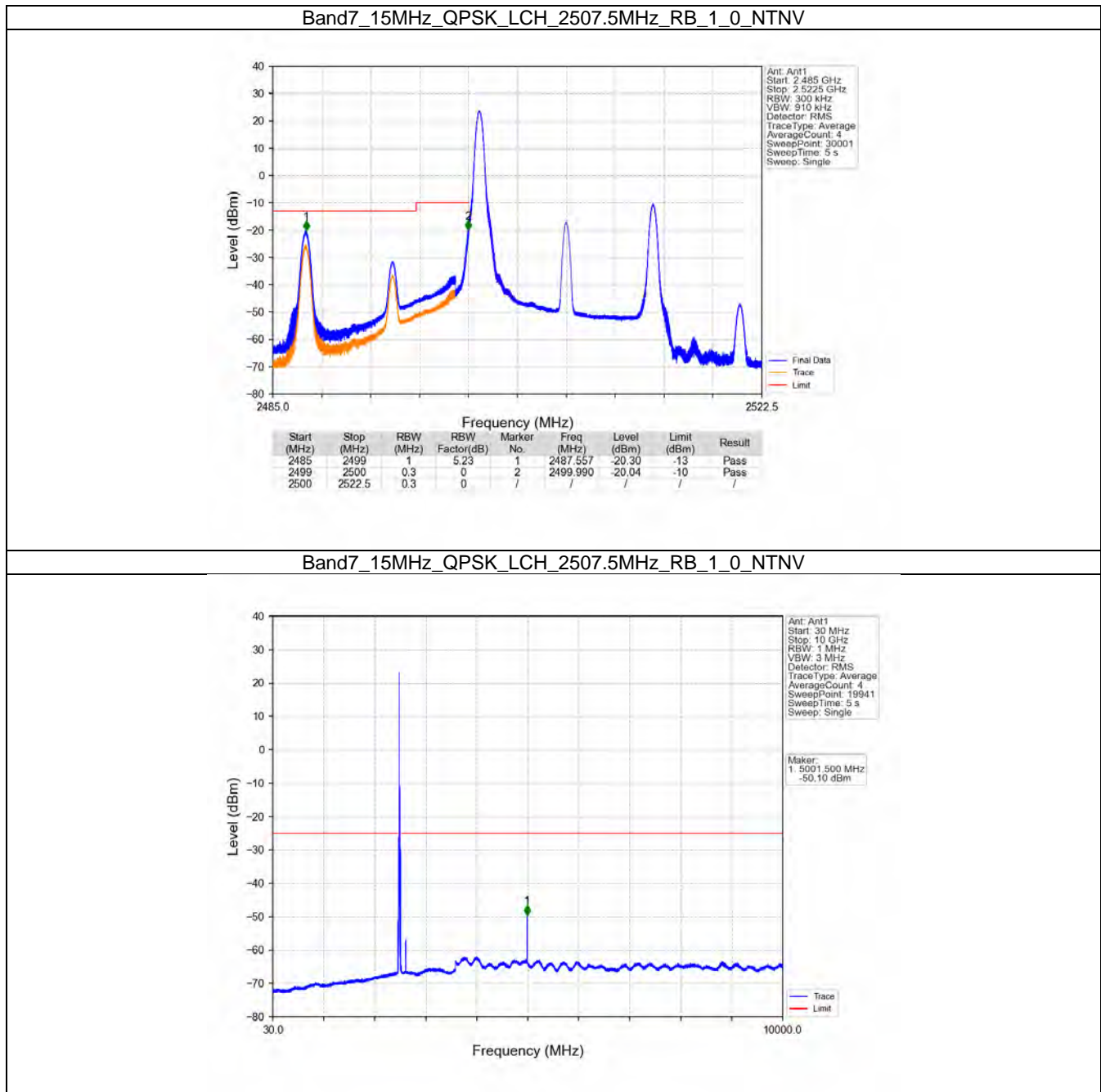
Band: 7 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test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



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6.3.2 Test Graph

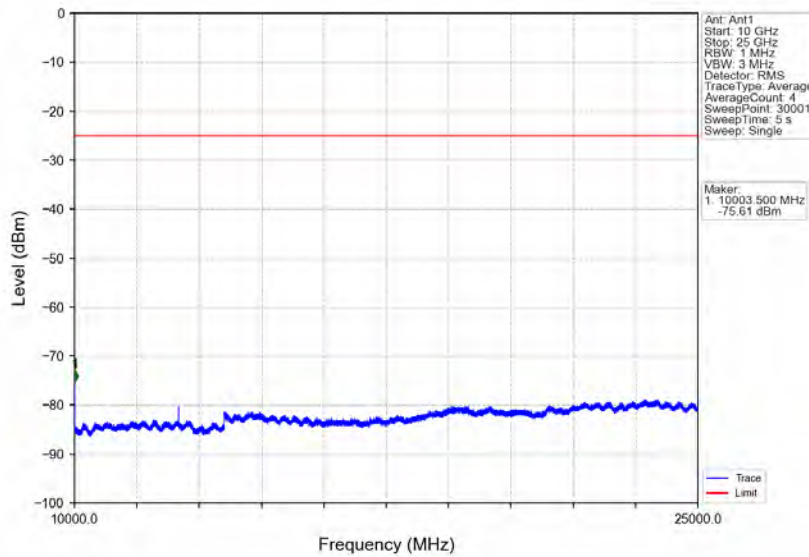


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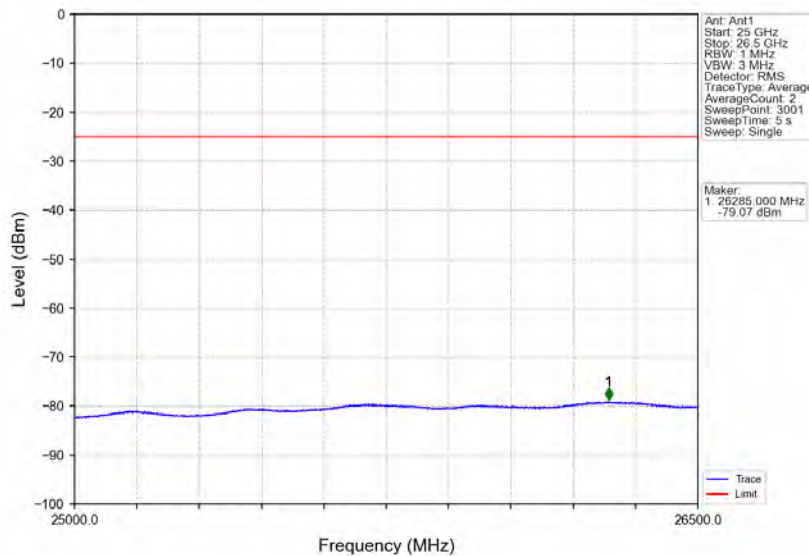
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

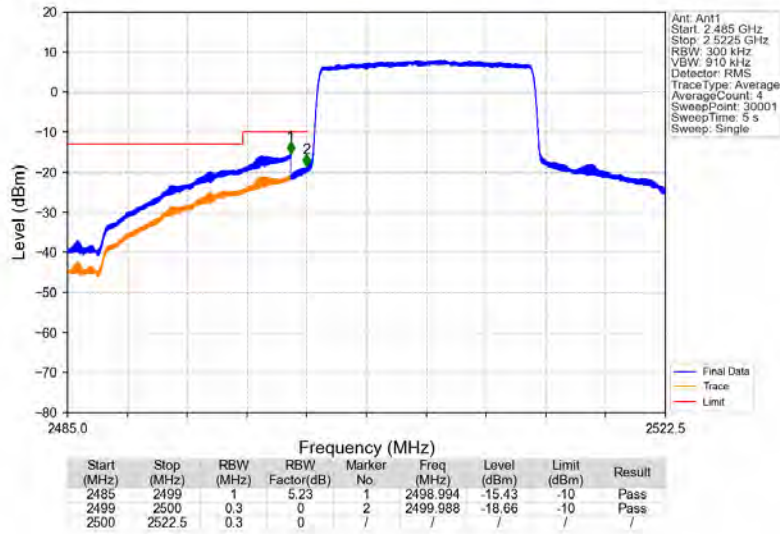


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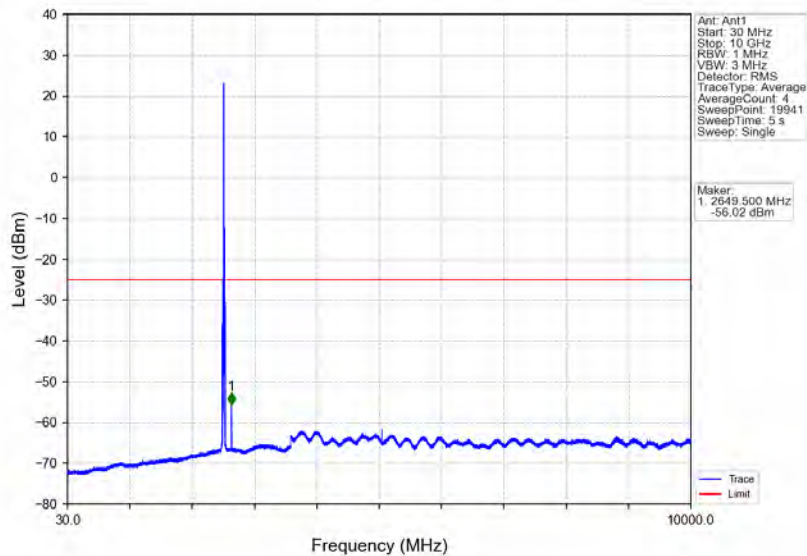
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



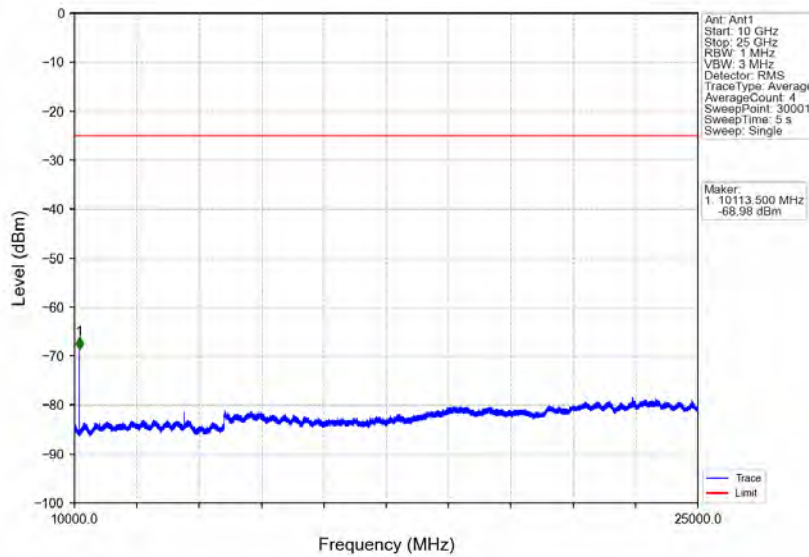
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



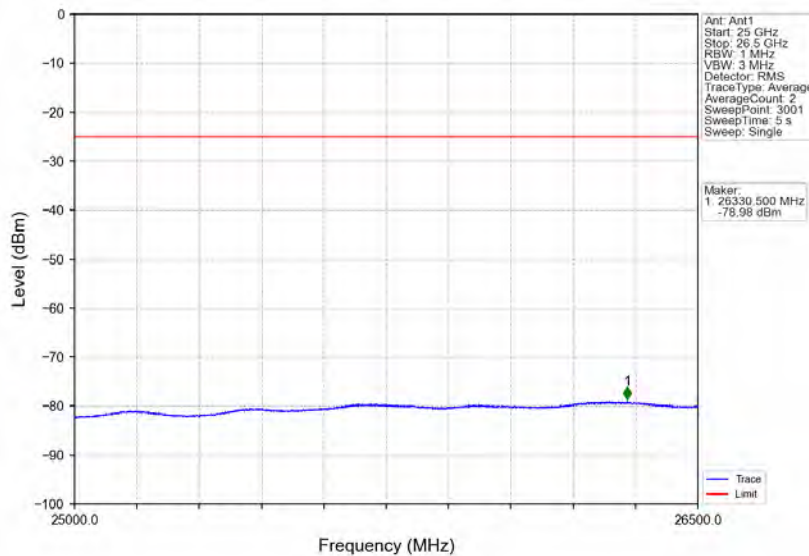
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Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



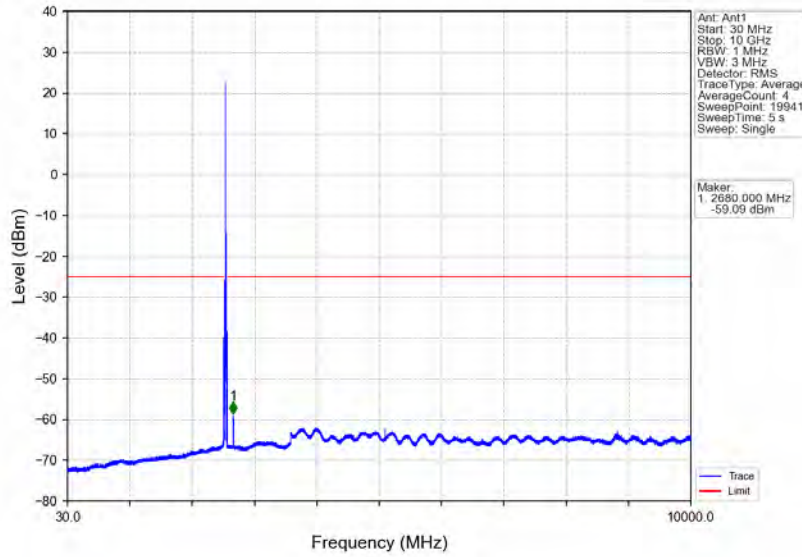
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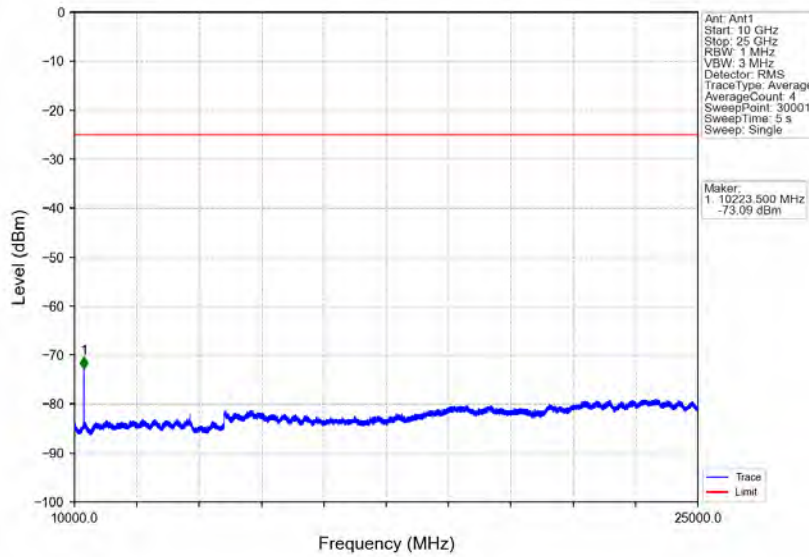
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



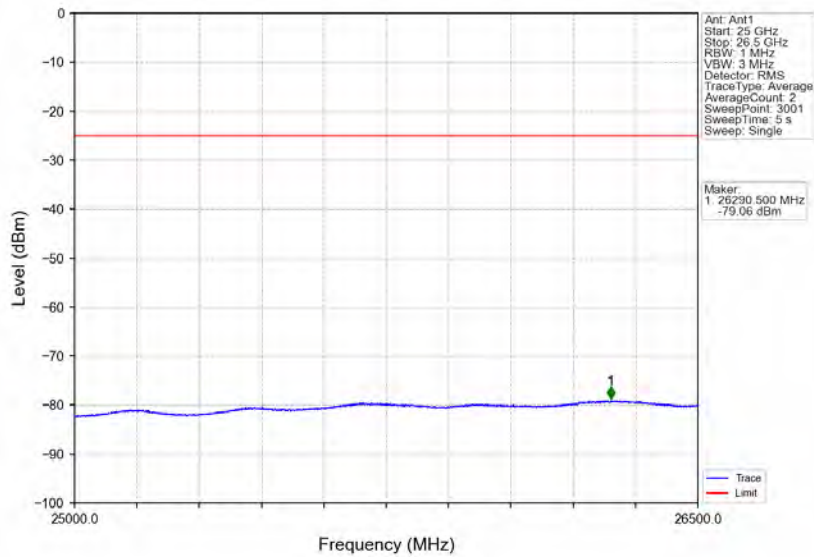
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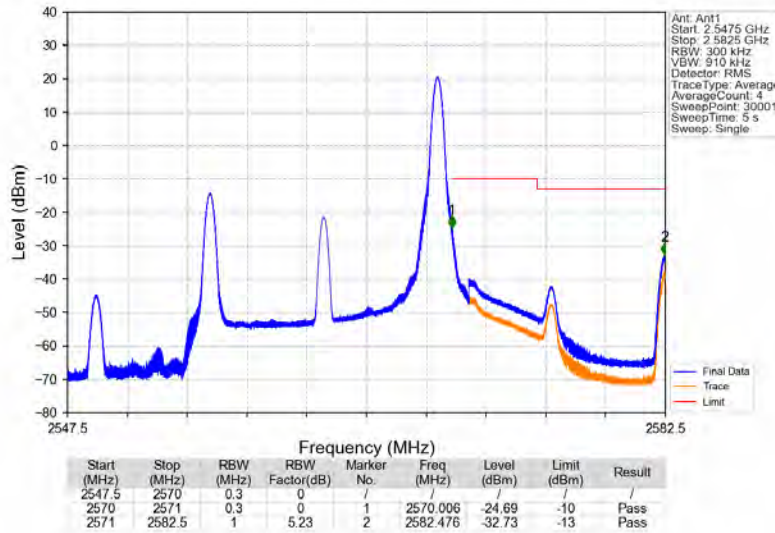
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



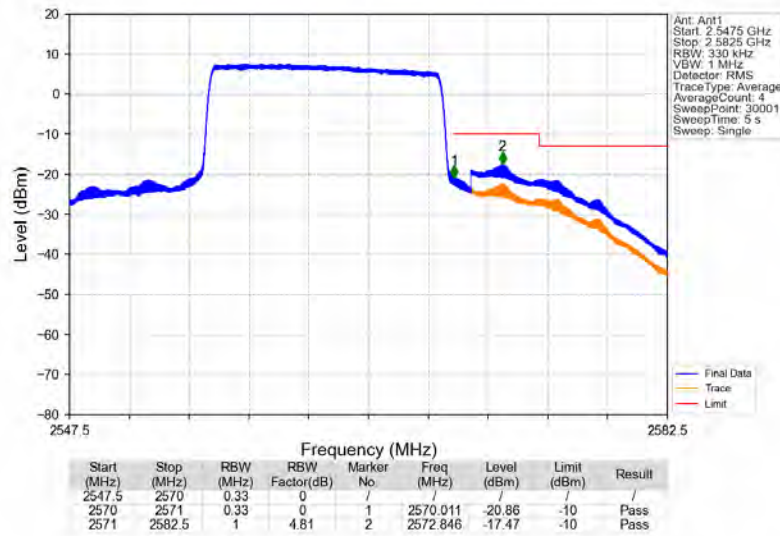
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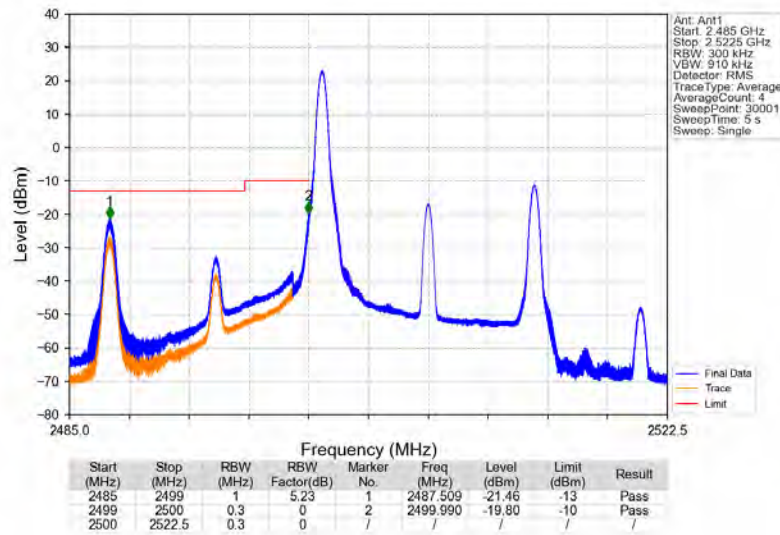
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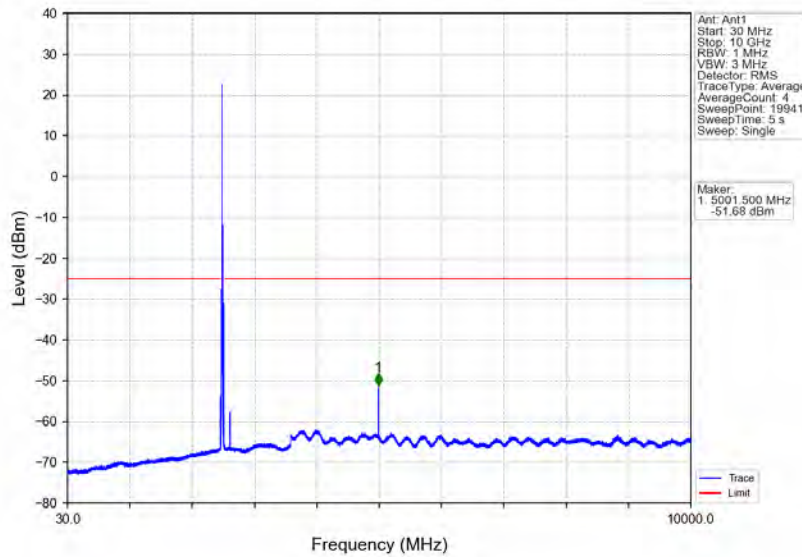
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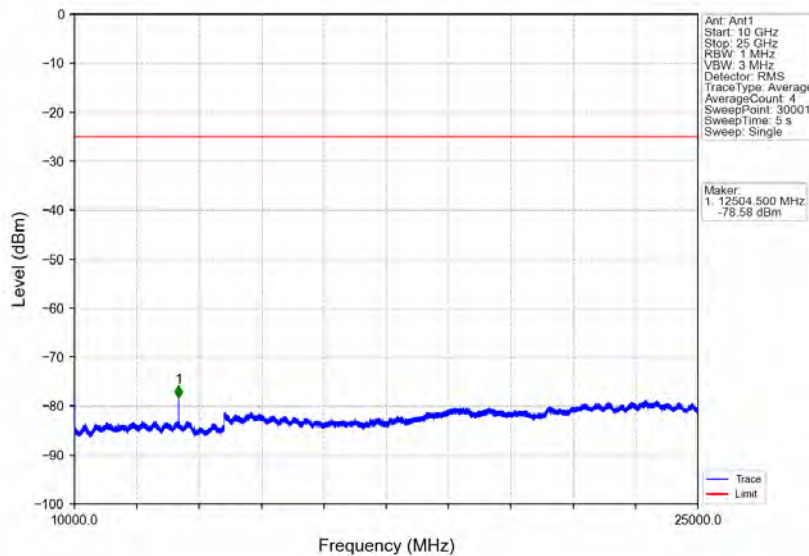
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Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



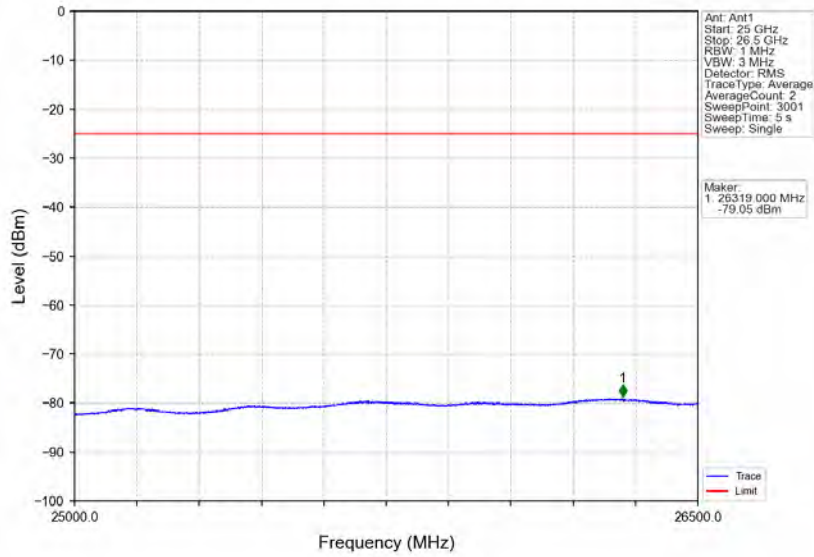
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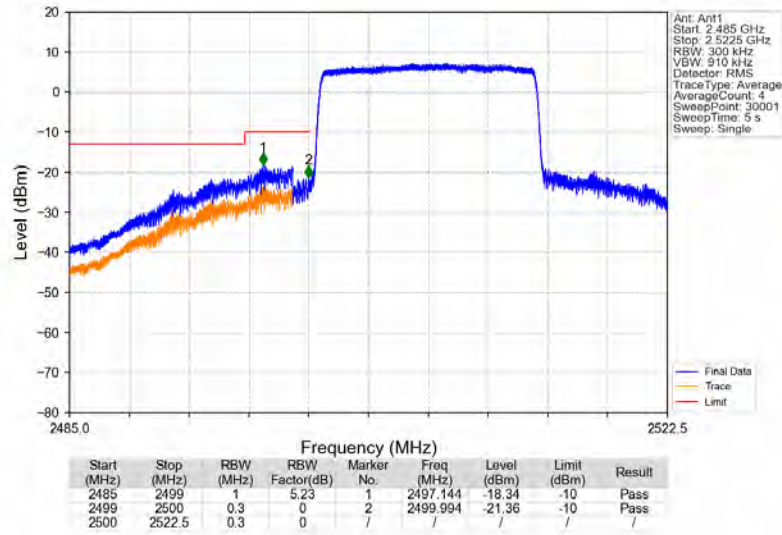
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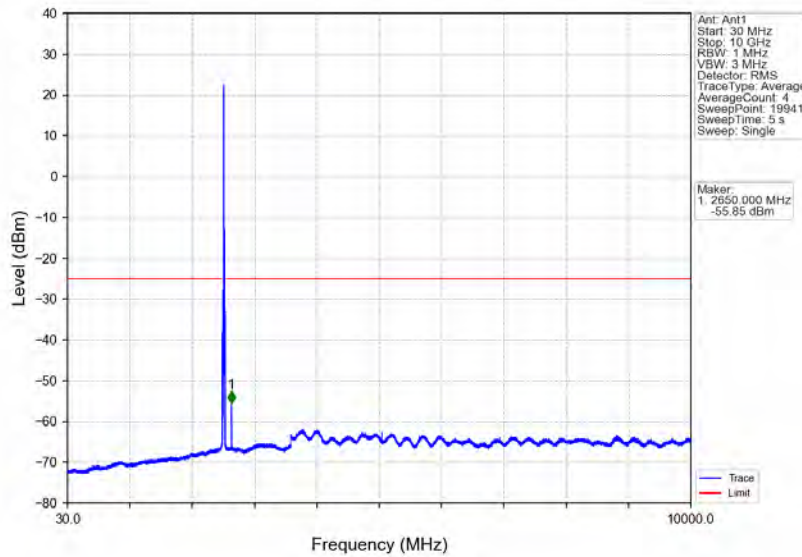
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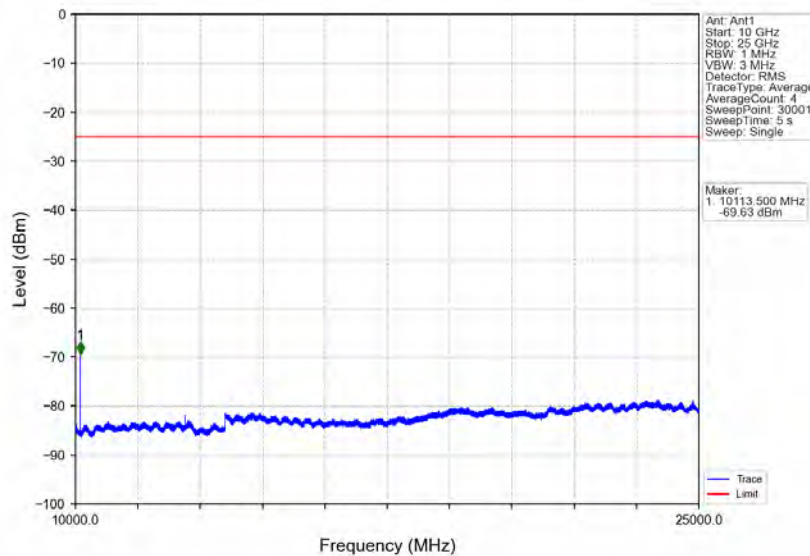
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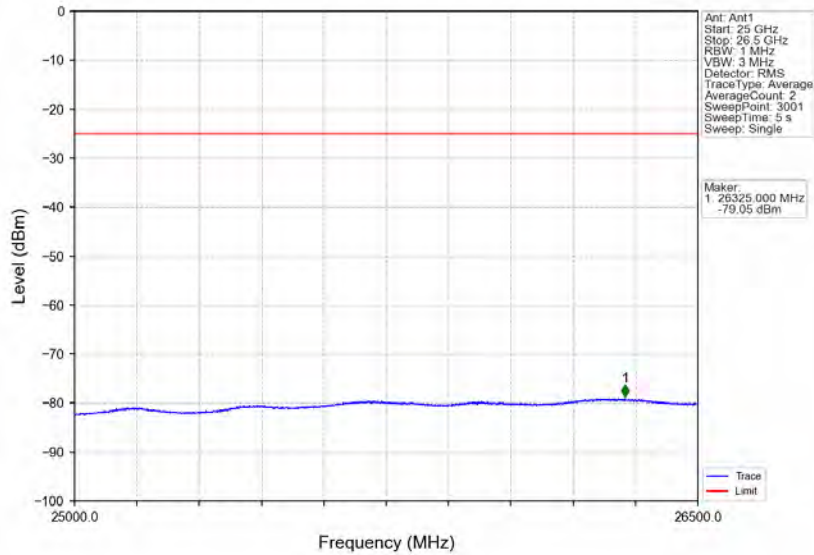
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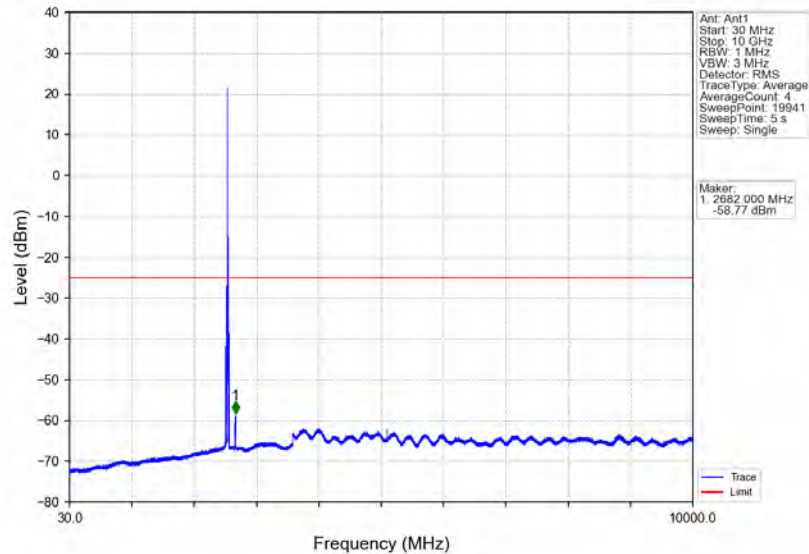
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Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

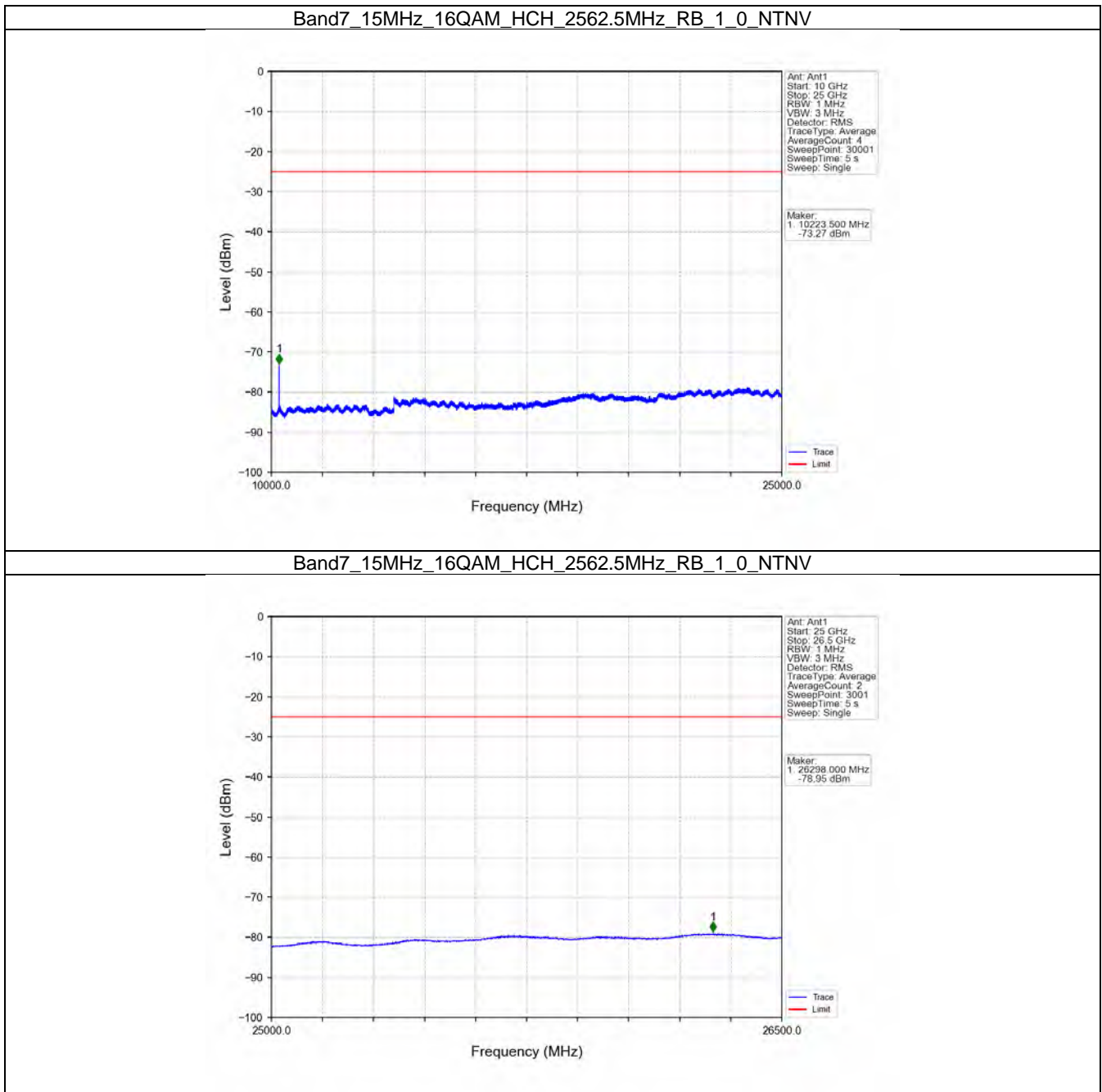


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



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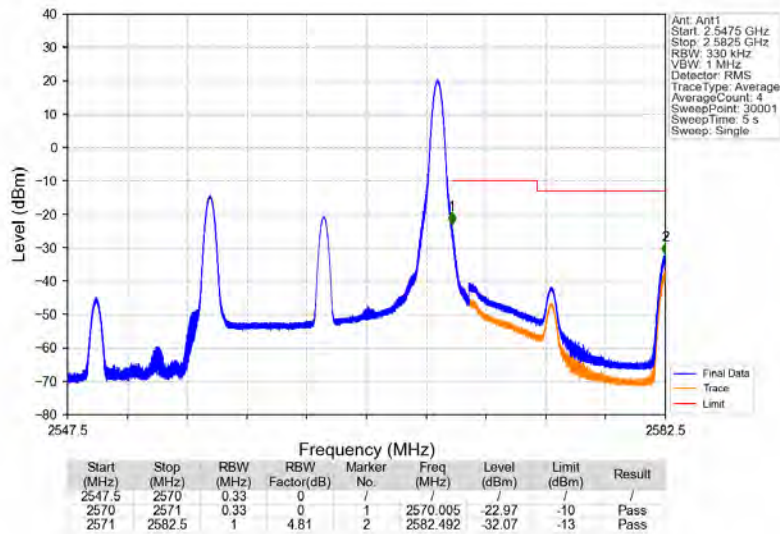
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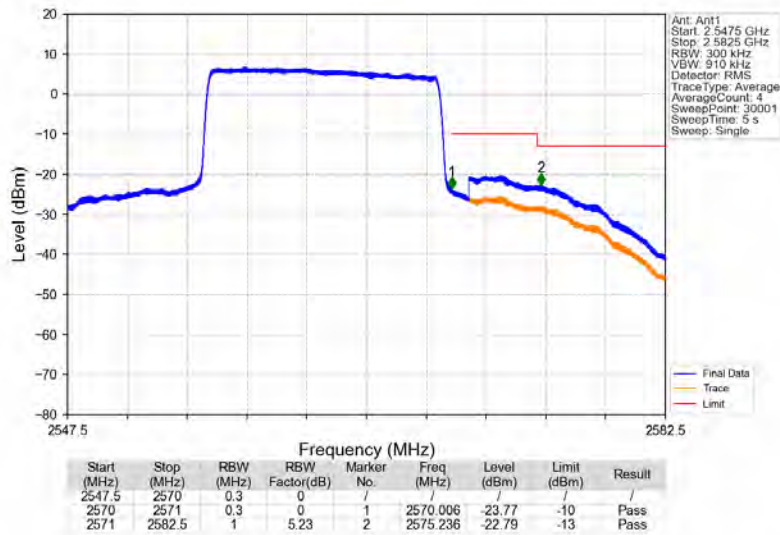
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Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



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6.4 B7_20MHz

6.4.1 Test Result

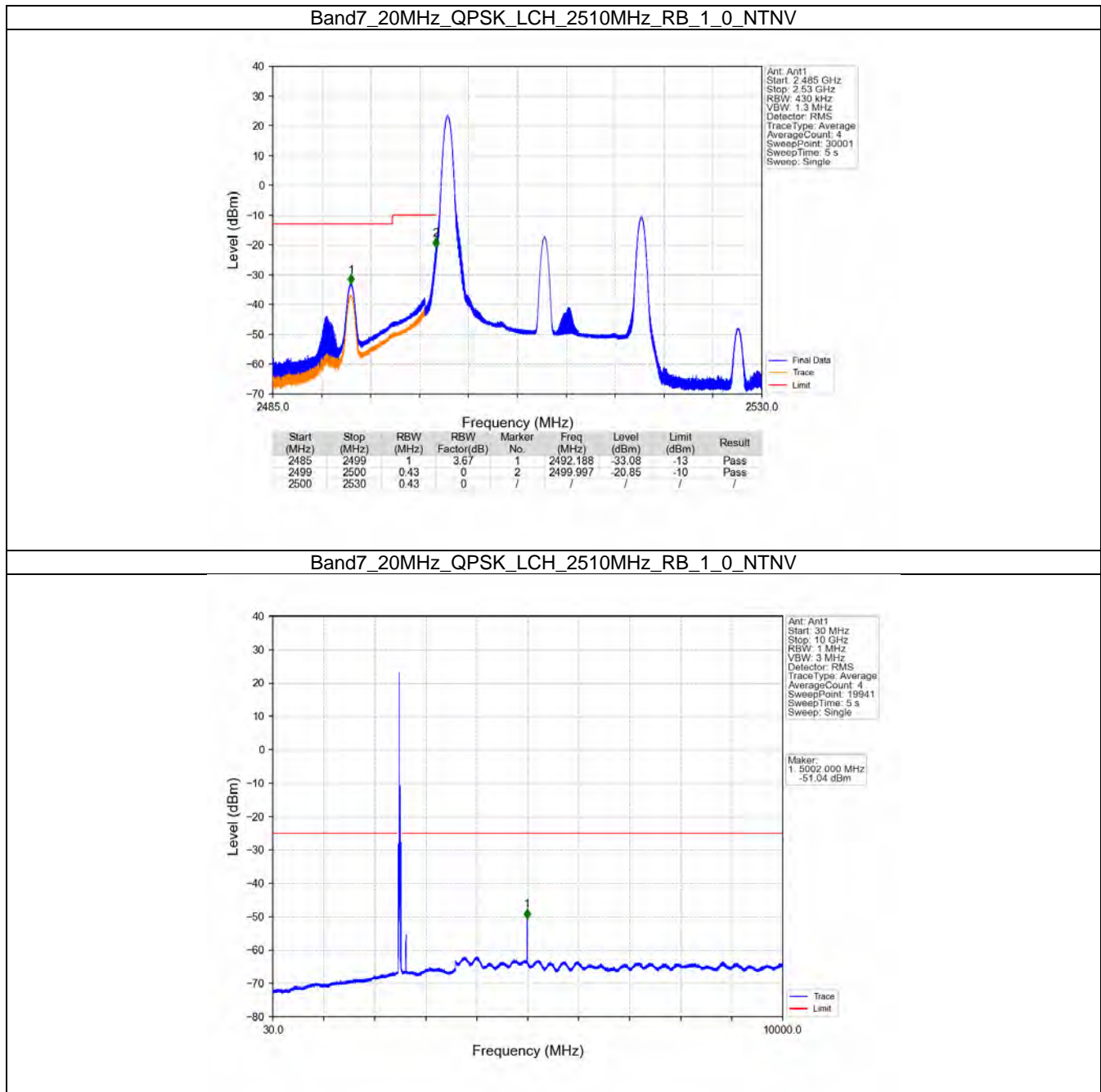
Band: 7 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph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



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6.4.2 Test Graph



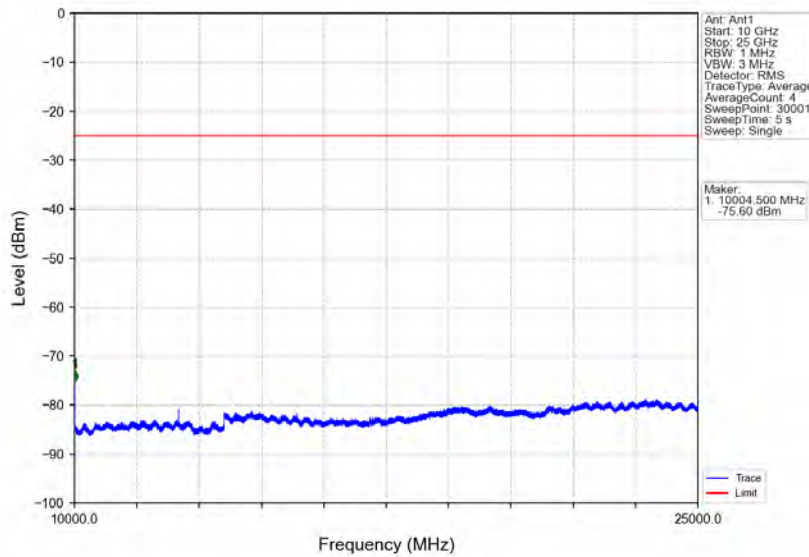
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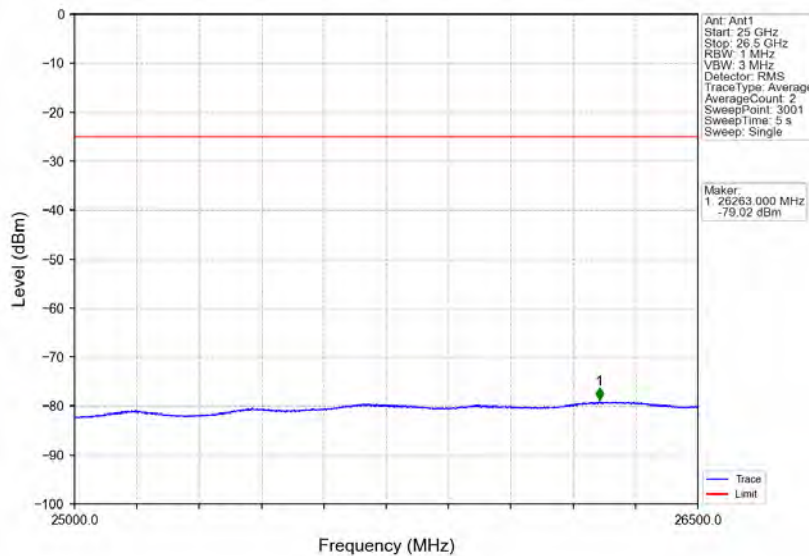
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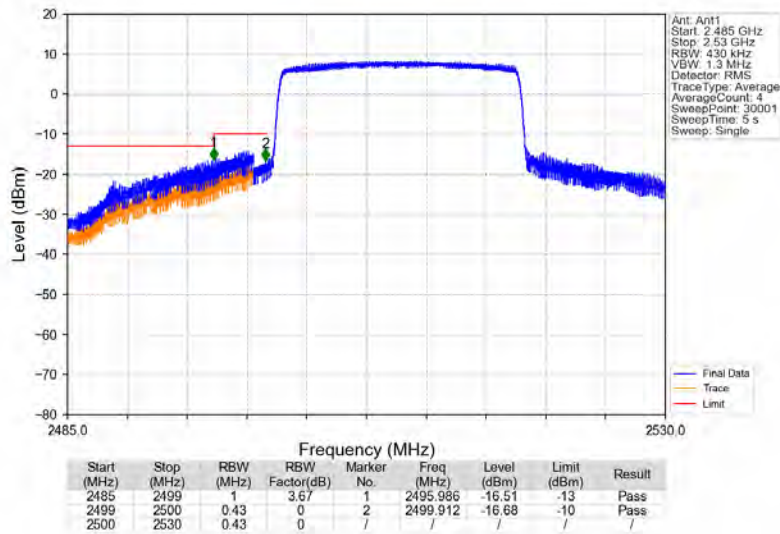
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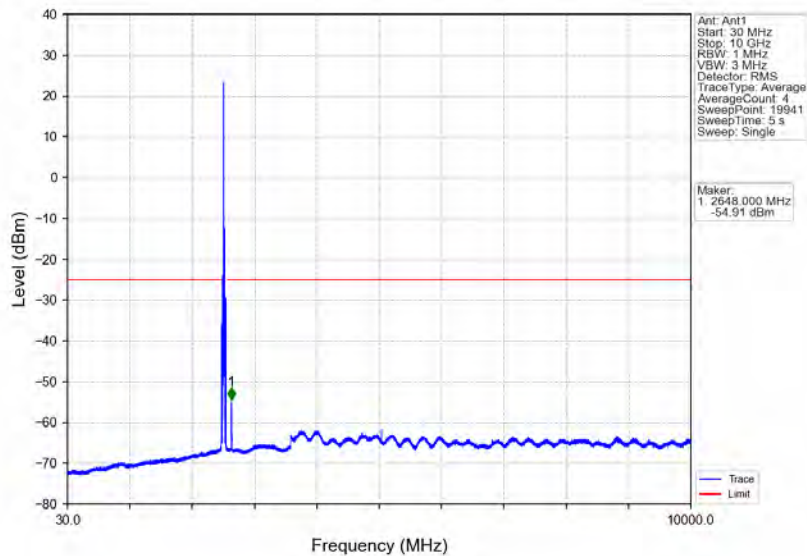
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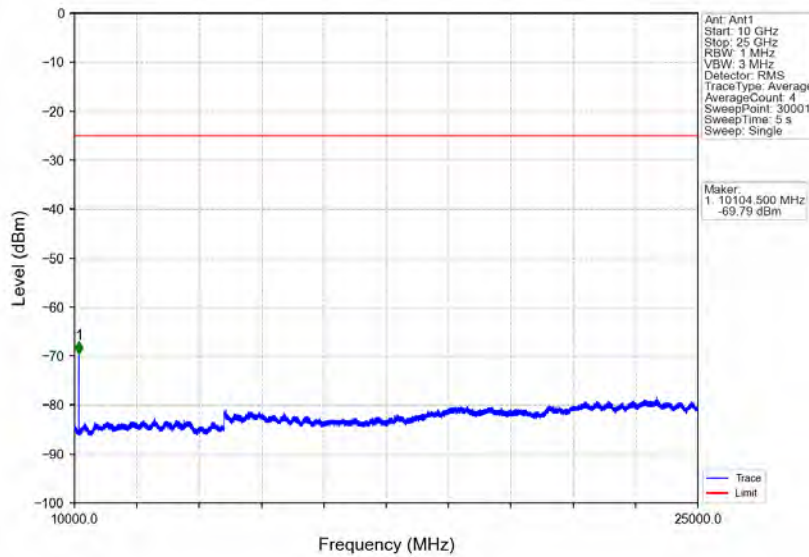
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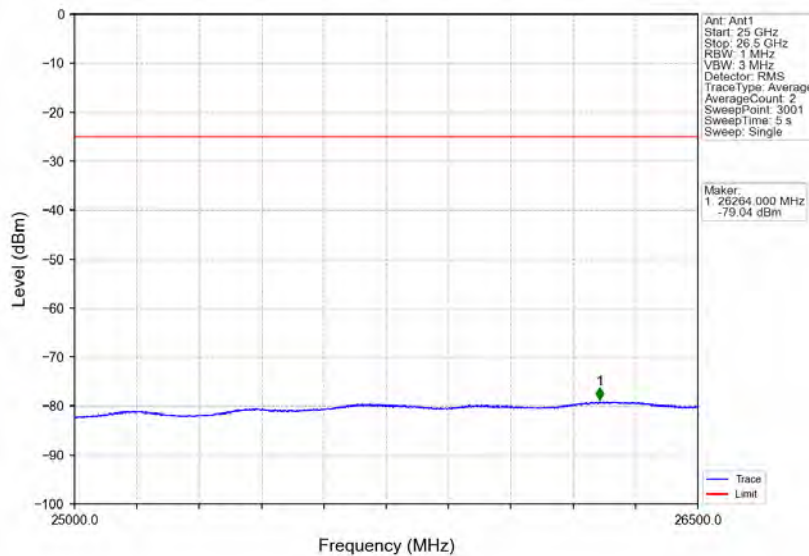
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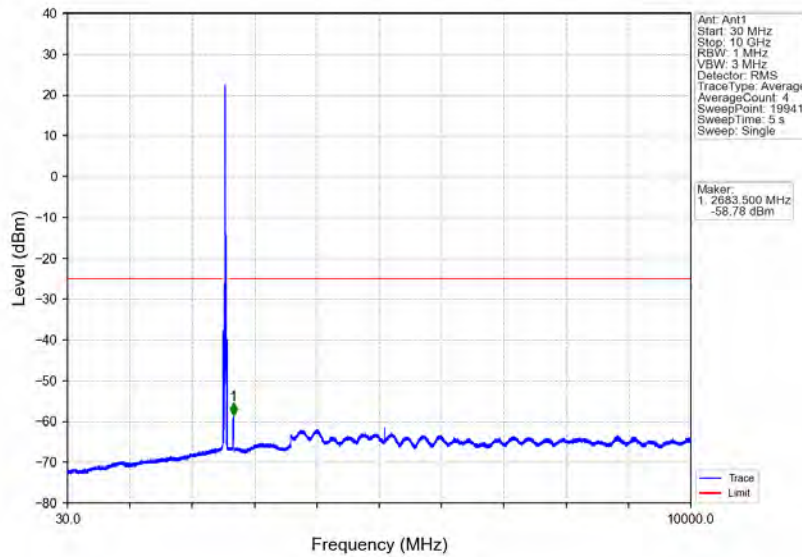
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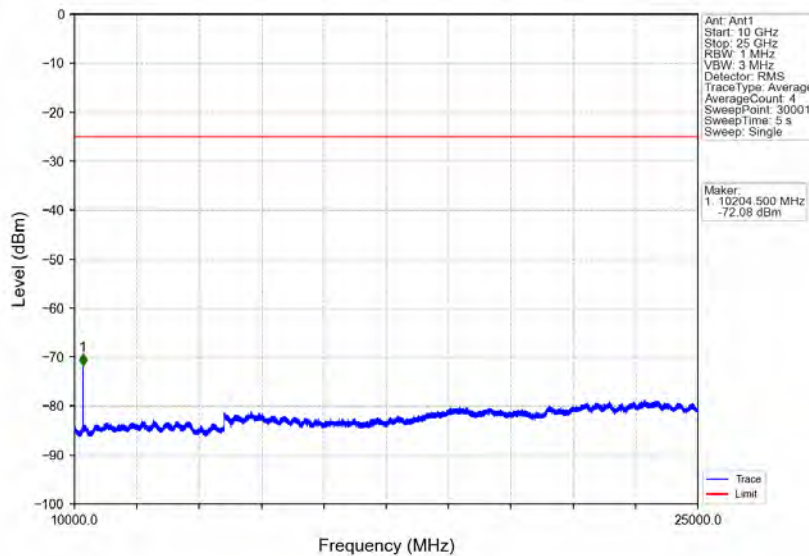
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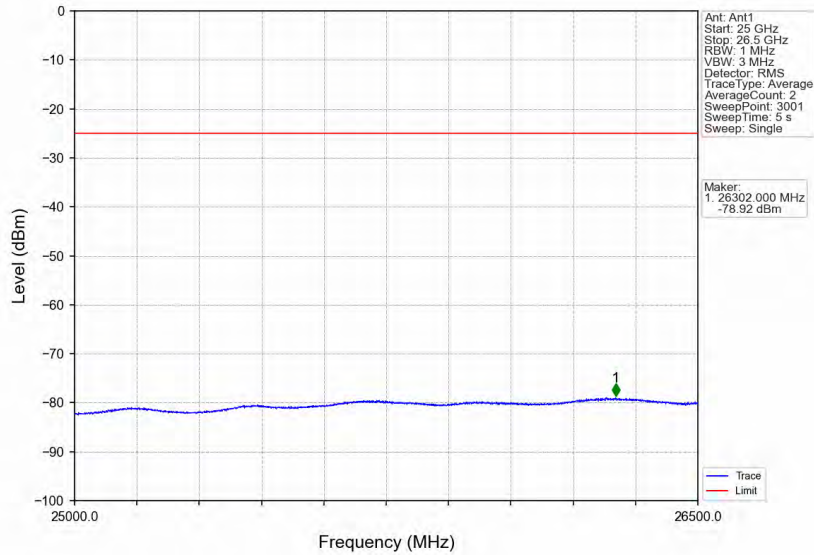
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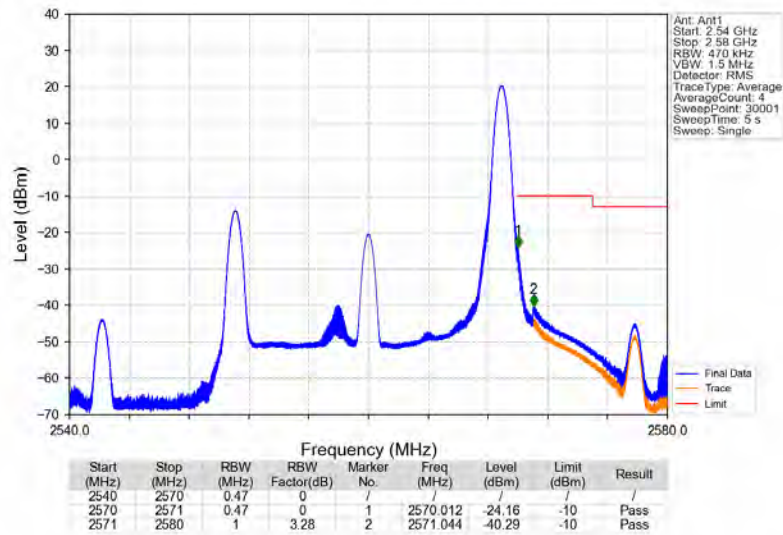
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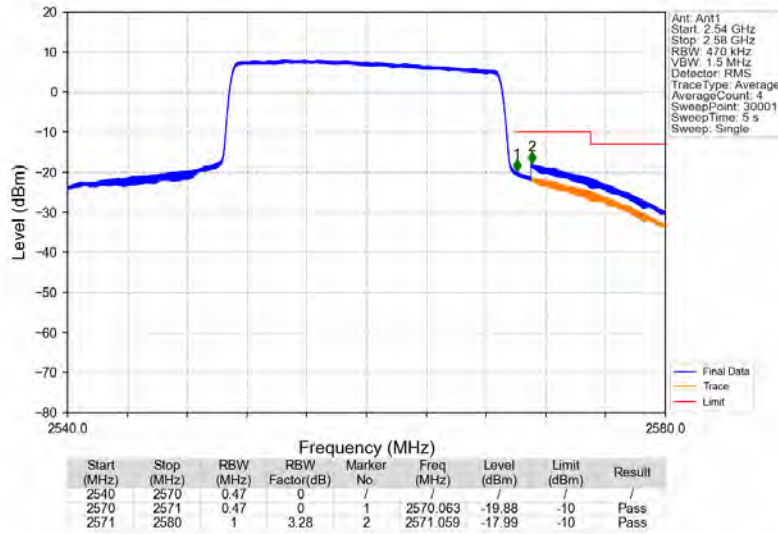
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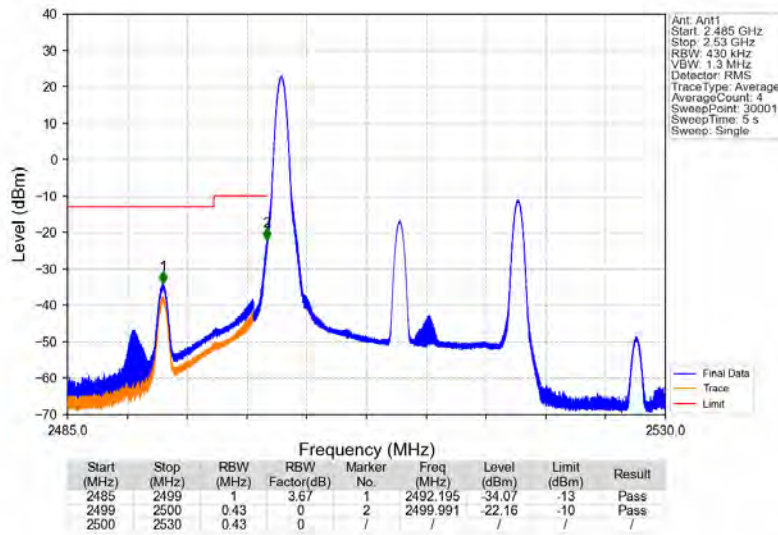
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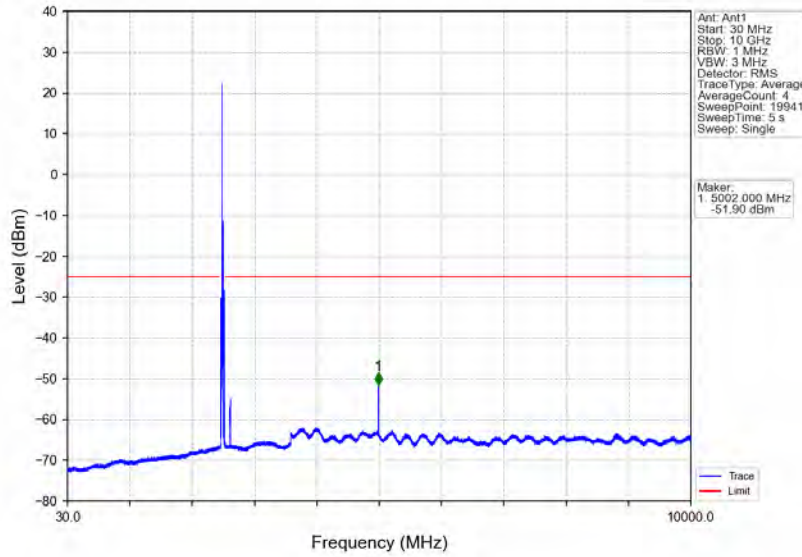
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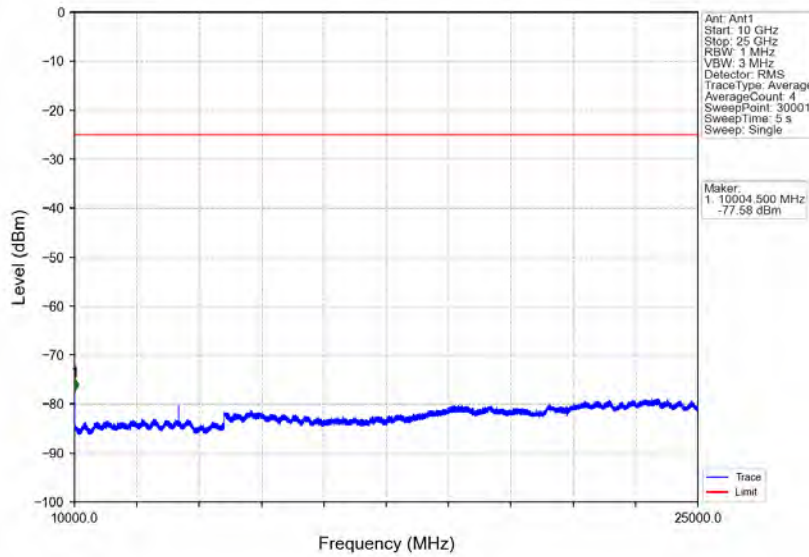
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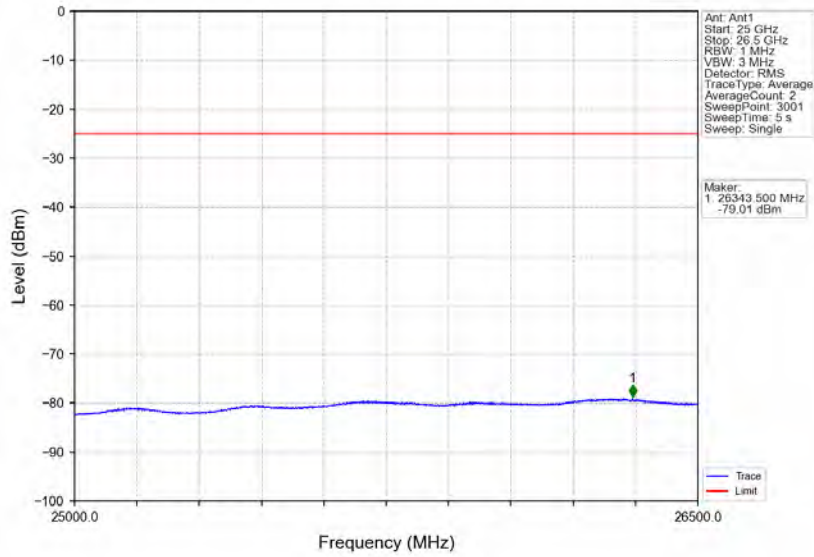
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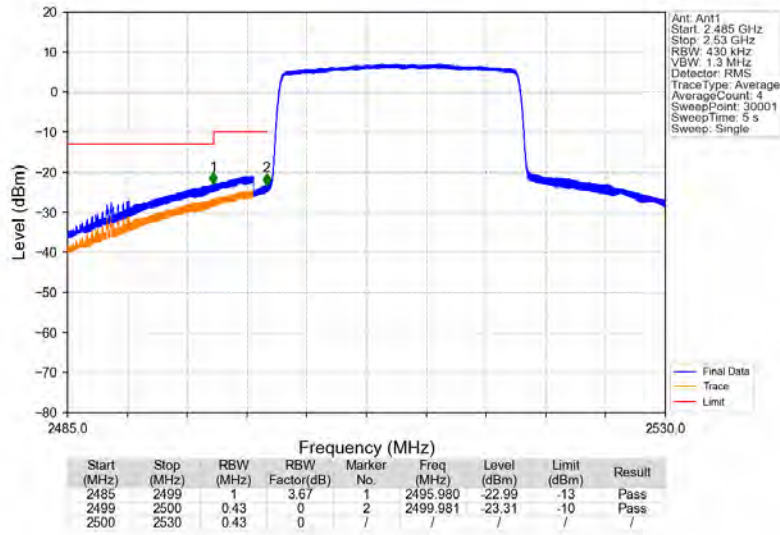
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Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



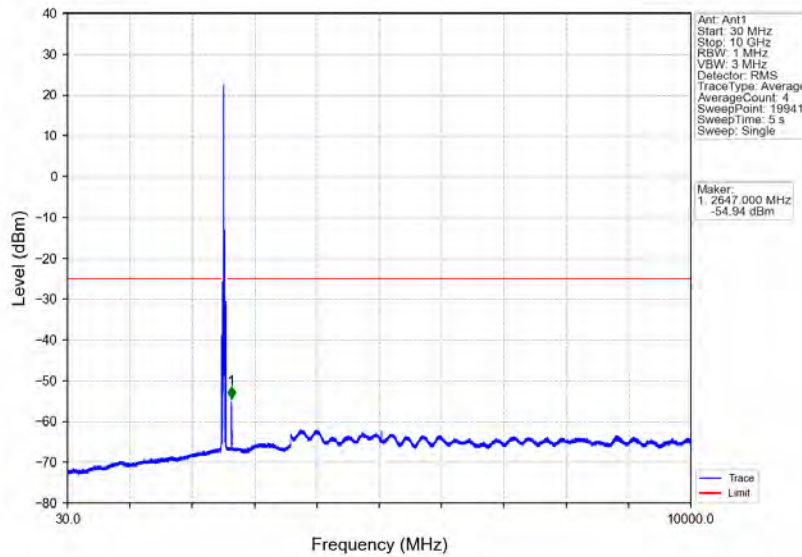
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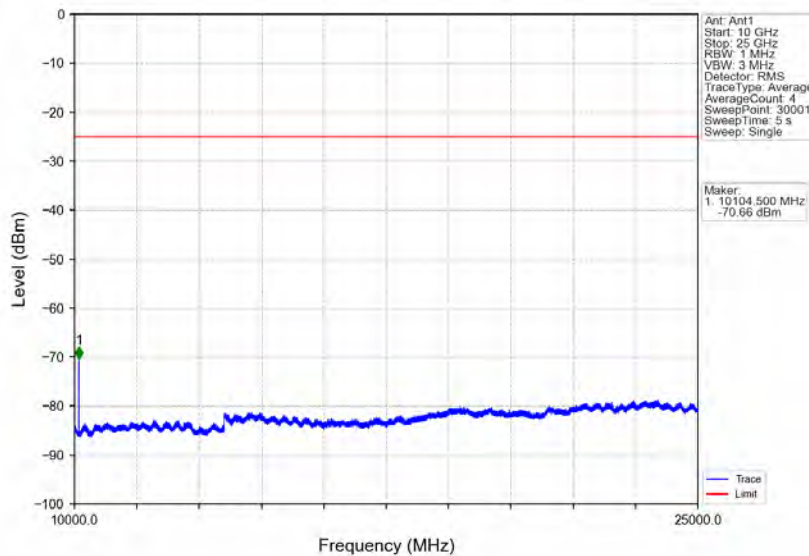
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Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



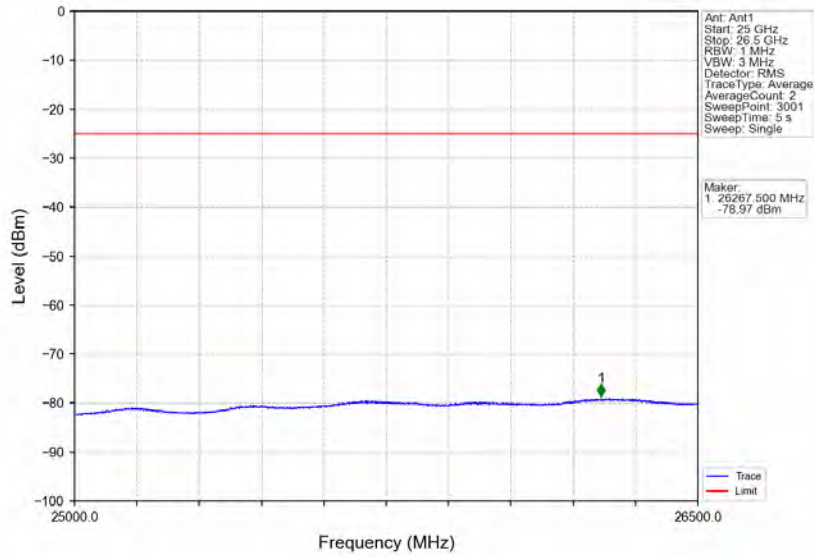
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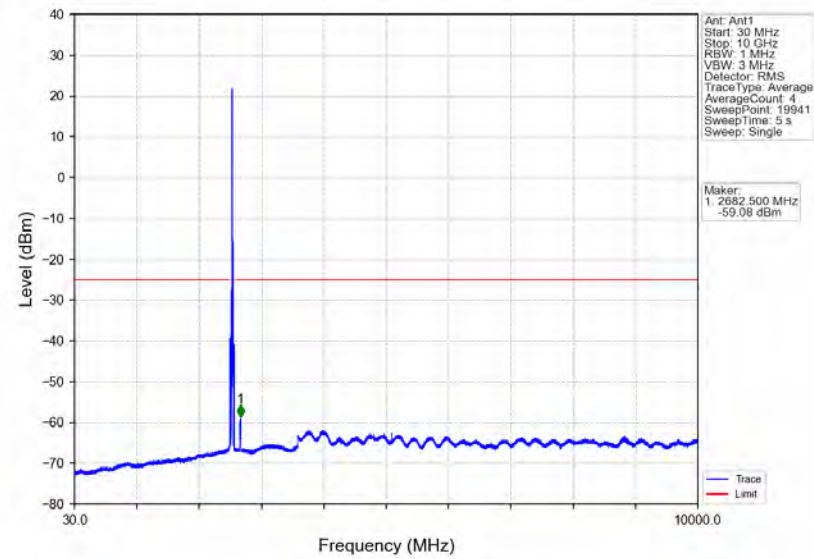
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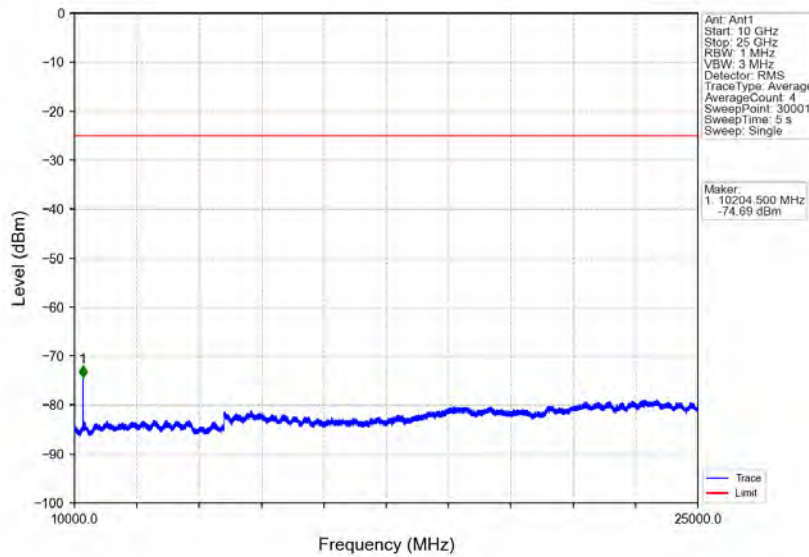
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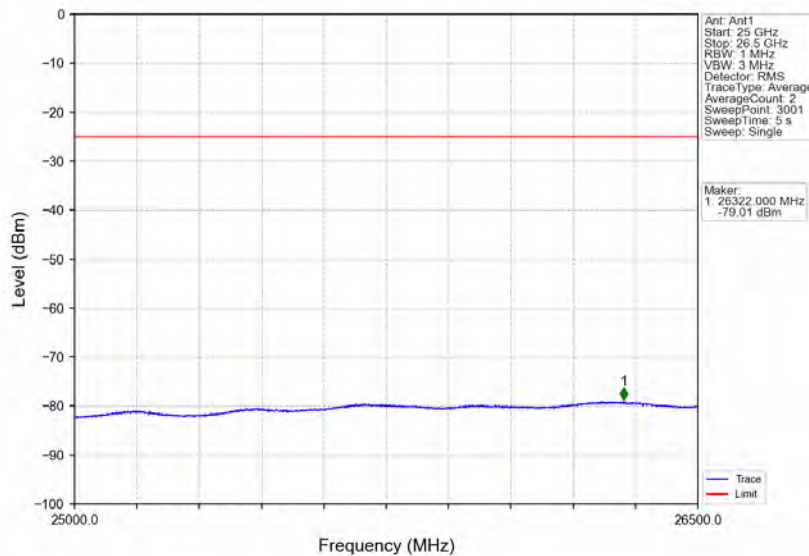
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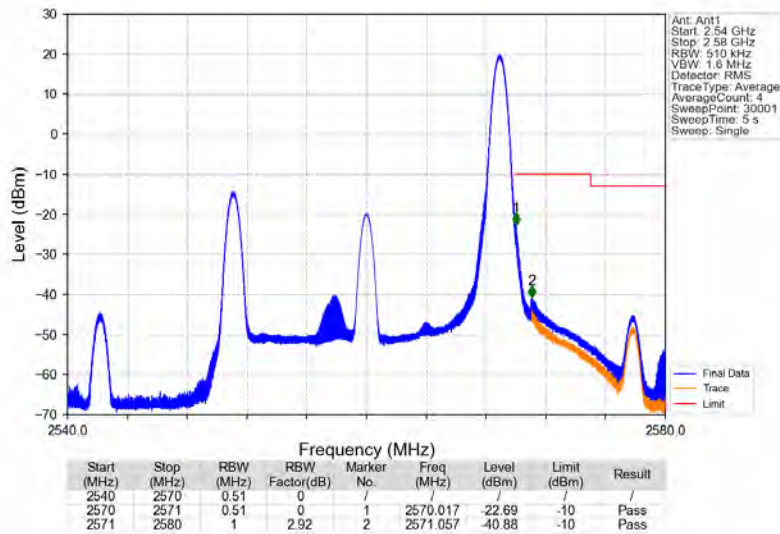
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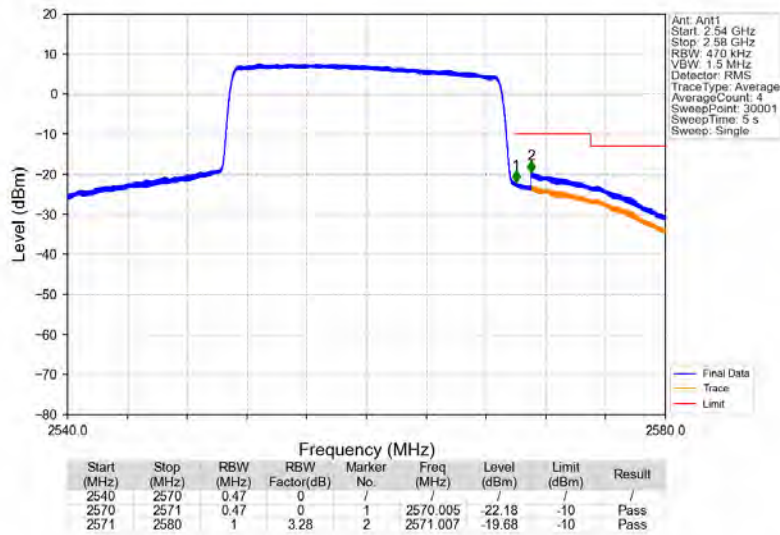
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