

Appendix - LTE Band_30

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B30_5MHz_EIRP

Band: 30 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	18.84	-2.07	16.77	/	Pass
			13	18.96	-2.07	16.89	/	Pass
			24	18.75	-2.07	16.68	/	Pass
		12	0	18.93	-2.07	16.86	/	Pass
			6	18.99	-2.07	16.92	/	Pass
			13	18.85	-2.07	16.78	/	Pass
		25	0	18.88	-2.07	16.81	/	Pass
	2310	1	0	18.87	-2.07	16.80	/	Pass
			13	18.84	-2.07	16.77	/	Pass
			24	18.63	-2.07	16.56	/	Pass
		12	0	18.81	-2.07	16.74	/	Pass
			6	18.86	-2.07	16.79	/	Pass
			13	18.74	-2.07	16.67	/	Pass
		25	0	18.82	-2.07	16.75	/	Pass
	2312.5	1	0	18.70	-2.07	16.63	/	Pass
			13	18.82	-2.07	16.75	/	Pass
			24	18.58	-2.07	16.51	/	Pass
		12	0	18.78	-2.07	16.71	/	Pass
			6	18.78	-2.07	16.71	/	Pass
			13	18.71	-2.07	16.64	/	Pass
		25	0	18.72	-2.07	16.65	/	Pass
16QAM	2307.5	1	0	18.70	-2.07	16.63	/	Pass
			13	18.83	-2.07	16.76	/	Pass
			24	18.62	-2.07	16.55	/	Pass
		12	0	18.88	-2.07	16.81	/	Pass
			6	18.94	-2.07	16.87	/	Pass
			13	18.83	-2.07	16.76	/	Pass
		25	0	18.93	-2.07	16.86	/	Pass
	2310	1	0	18.90	-2.07	16.83	/	Pass
			13	18.93	-2.07	16.86	/	Pass
			24	18.76	-2.07	16.69	/	Pass
		12	0	18.80	-2.07	16.73	/	Pass
			6	18.83	-2.07	16.76	/	Pass
			13	18.71	-2.07	16.64	/	Pass
		25	0	18.85	-2.07	16.78	/	Pass
	2312.5	1	0	18.94	-2.07	16.87	/	Pass
			13	19.08	-2.07	17.01	/	Pass
			24	18.86	-2.07	16.79	/	Pass
		12	0	18.78	-2.07	16.71	/	Pass
			6	18.82	-2.07	16.75	/	Pass
			13	18.75	-2.07	16.68	/	Pass
		25	0	18.73	-2.07	16.66	/	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B30_5MHz_EIRP/10MHz

Band: 30 / Bandwidth: 5MHz / NTNV								
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BTF Testing Lab (Shenzhen) Co., Ltd.

Plant 101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, Guangdong, China

Email: info@btf-lab.com

Tel: +86-755-23146130

<http://www.btf-lab.com>

Version: 1/00

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/10MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	18.78	-2.07	16.71	≤ 23.98	Pass
			13	18.92	-2.07	16.85	≤ 23.98	Pass
			24	18.59	-2.07	16.52	≤ 23.98	Pass
		12	0	18.76	-2.07	16.69	≤ 23.98	Pass
			6	18.85	-2.07	16.78	≤ 23.98	Pass
			13	18.79	-2.07	16.72	≤ 23.98	Pass
		25	0	18.69	-2.07	16.62	≤ 23.98	Pass
	2310	1	0	18.66	-2.07	16.59	≤ 23.98	Pass
			13	18.71	-2.07	16.64	≤ 23.98	Pass
			24	18.66	-2.07	16.59	≤ 23.98	Pass
		12	0	18.88	-2.07	16.81	≤ 23.98	Pass
			6	18.70	-2.07	16.63	≤ 23.98	Pass
			13	18.70	-2.07	16.63	≤ 23.98	Pass
		25	0	18.73	-2.07	16.66	≤ 23.98	Pass
	2312.5	1	0	18.46	-2.07	16.39	≤ 23.98	Pass
			13	18.81	-2.07	16.74	≤ 23.98	Pass
			24	18.63	-2.07	16.56	≤ 23.98	Pass
		12	0	18.73	-2.07	16.66	≤ 23.98	Pass
			6	18.72	-2.07	16.65	≤ 23.98	Pass
			13	18.62	-2.07	16.55	≤ 23.98	Pass
		25	0	18.72	-2.07	16.65	≤ 23.98	Pass
16QAM	2307.5	1	0	18.87	-2.07	16.80	≤ 23.98	Pass
			13	18.81	-2.07	16.74	≤ 23.98	Pass
			24	18.63	-2.07	16.56	≤ 23.98	Pass
		12	0	18.84	-2.07	16.77	≤ 23.98	Pass
			6	18.78	-2.07	16.71	≤ 23.98	Pass
			13	18.69	-2.07	16.62	≤ 23.98	Pass
		25	0	18.78	-2.07	16.71	≤ 23.98	Pass
	2310	1	0	19.11	-2.07	17.04	≤ 23.98	Pass
			13	19.08	-2.07	17.01	≤ 23.98	Pass
			24	18.81	-2.07	16.74	≤ 23.98	Pass
		12	0	18.70	-2.07	16.63	≤ 23.98	Pass
			6	18.85	-2.07	16.78	≤ 23.98	Pass
			13	18.60	-2.07	16.53	≤ 23.98	Pass
		25	0	18.80	-2.07	16.73	≤ 23.98	Pass
	2312.5	1	0	18.86	-2.07	16.79	≤ 23.98	Pass
			13	18.78	-2.07	16.71	≤ 23.98	Pass
			24	18.72	-2.07	16.65	≤ 23.98	Pass
		12	0	18.83	-2.07	16.76	≤ 23.98	Pass
			6	18.69	-2.07	16.62	≤ 23.98	Pass
			13	18.76	-2.07	16.69	≤ 23.98	Pass
		25	0	18.80	-2.07	16.73	≤ 23.98	Pass

Note1: EIRP/10MHz=Conducted Power+Antenna Gain

1.1.3 B30_10MHz_EIRP

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	18.84	-2.07	16.77	/	Pass
			25	18.98	-2.07	16.91	/	Pass
			49	18.68	-2.07	16.61	/	Pass
		25	0	18.98	-2.07	16.91	/	Pass
			13	18.87	-2.07	16.80	/	Pass
			25	18.84	-2.07	16.77	/	Pass
		50	0	18.91	-2.07	16.84	/	Pass
16QAM	2310	1	0	18.90	-2.07	16.83	/	Pass

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Email: info@btf-lab.com

Tel: +86-755-23146130

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Version: 1/00

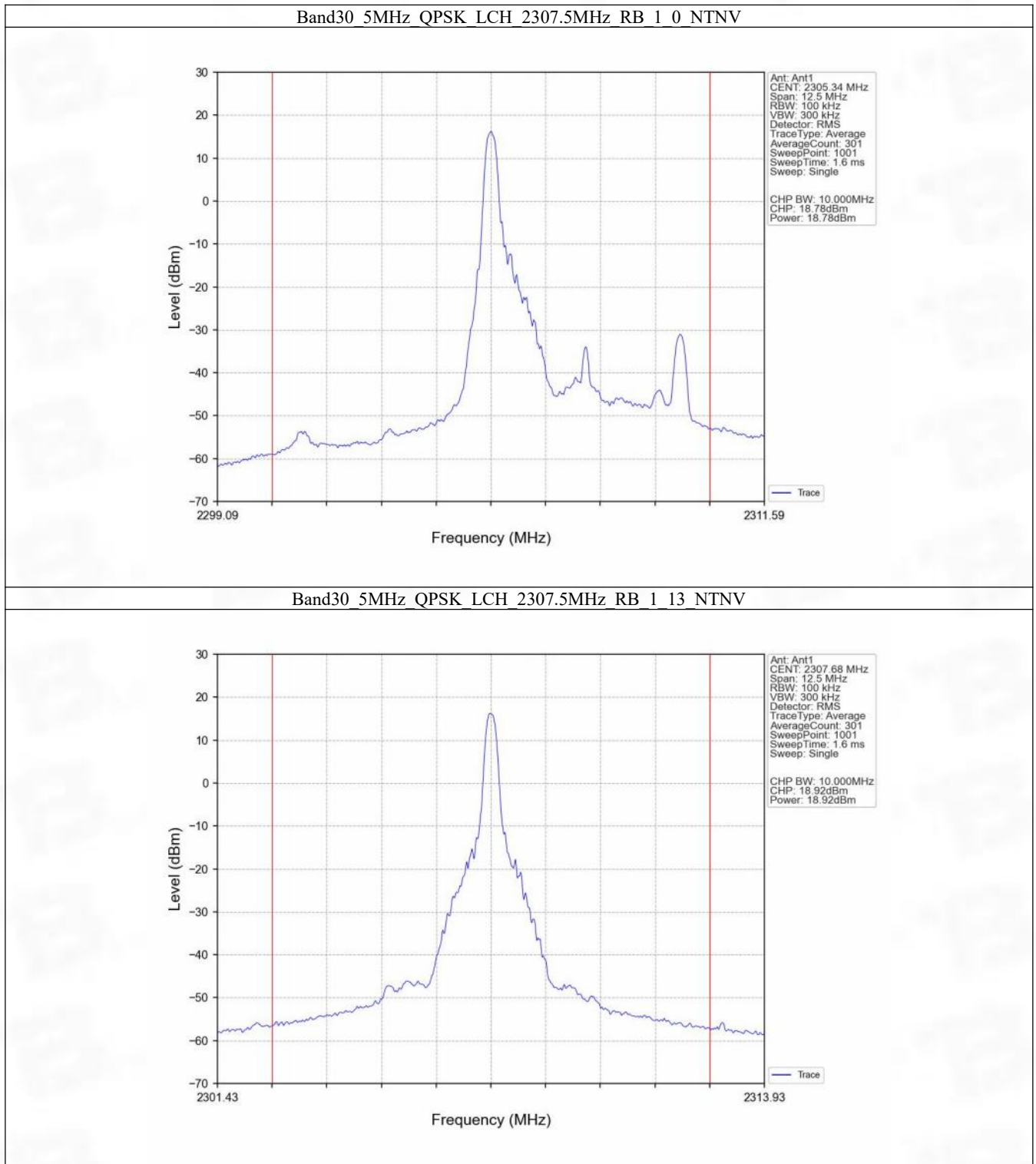
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			49	18.67	-2.07	16.60	/	Pass
		25	0	19.06	-2.07	16.99	/	Pass
			13	18.96	-2.07	16.89	/	Pass
			25	18.85	-2.07	16.78	/	Pass
		50	0	18.89	-2.07	16.82	/	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.4 B30_10MHz_EIRP/10MHz

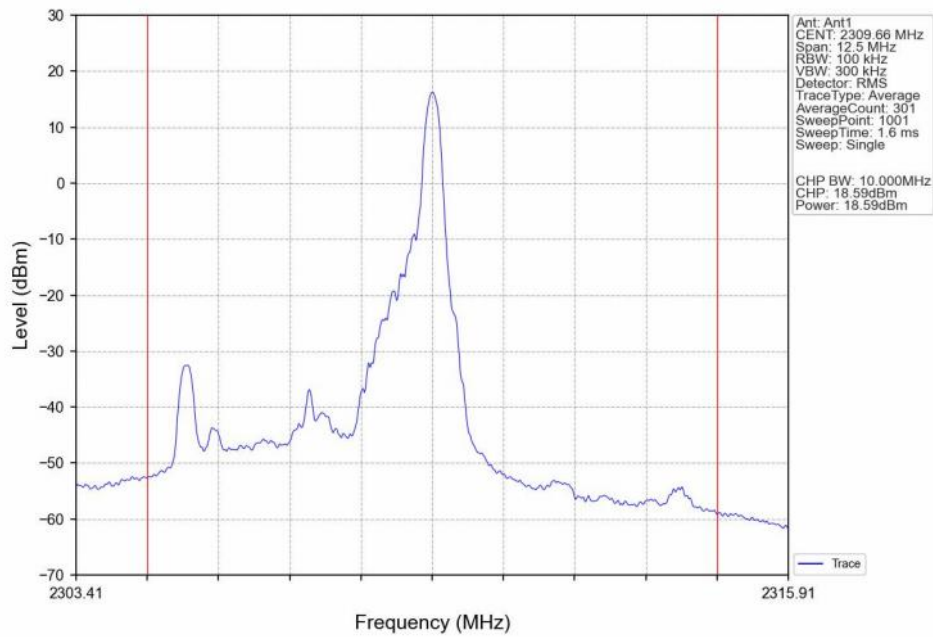
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Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/10MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	18.87	-2.07	16.80	<=23.98	Pass
			25	19.03	-2.07	16.96	<=23.98	Pass
			49	18.78	-2.07	16.71	<=23.98	Pass
		25	0	18.92	-2.07	16.85	<=23.98	Pass
			13	18.82	-2.07	16.75	<=23.98	Pass
			25	18.75	-2.07	16.68	<=23.98	Pass
		50	0	18.84	-2.07	16.77	<=23.98	Pass
16QAM	2310	1	0	19.00	-2.07	16.93	<=23.98	Pass
			25	18.98	-2.07	16.91	<=23.98	Pass
			49	18.73	-2.07	16.66	<=23.98	Pass
		25	0	18.92	-2.07	16.85	<=23.98	Pass
			13	18.82	-2.07	16.75	<=23.98	Pass
			25	18.73	-2.07	16.66	<=23.98	Pass
		50	0	18.81	-2.07	16.74	<=23.98	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.2 Test Graph

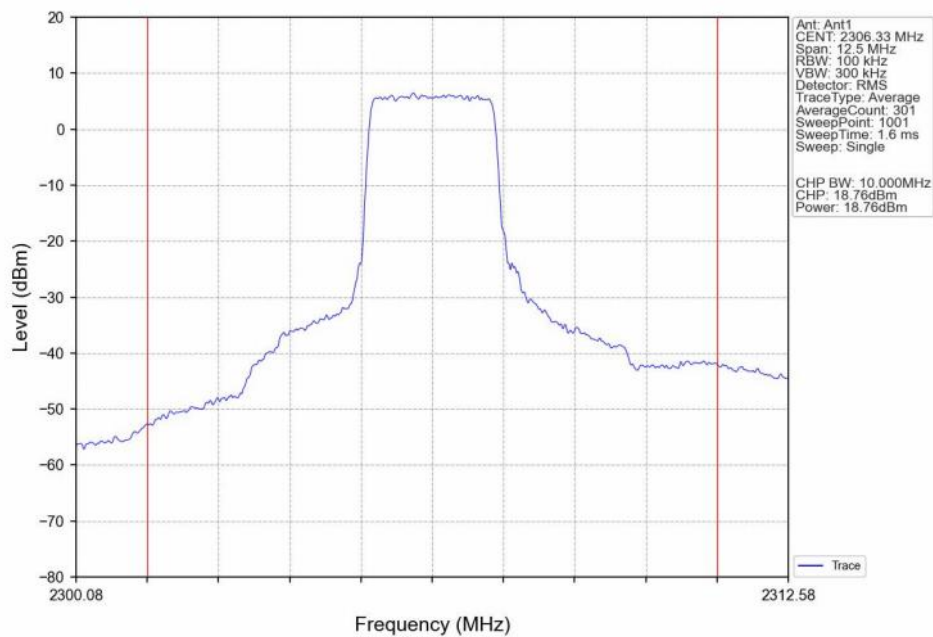
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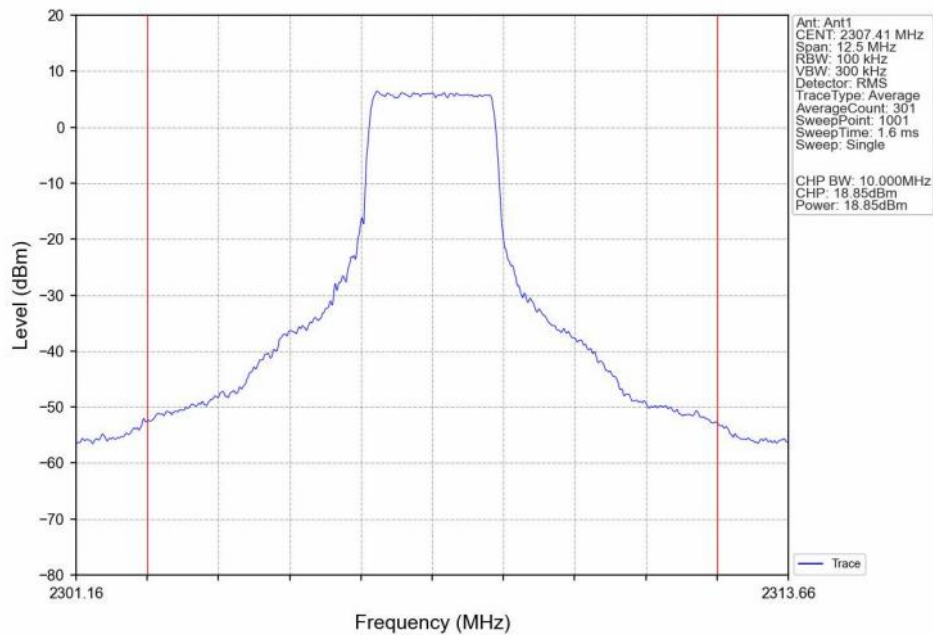
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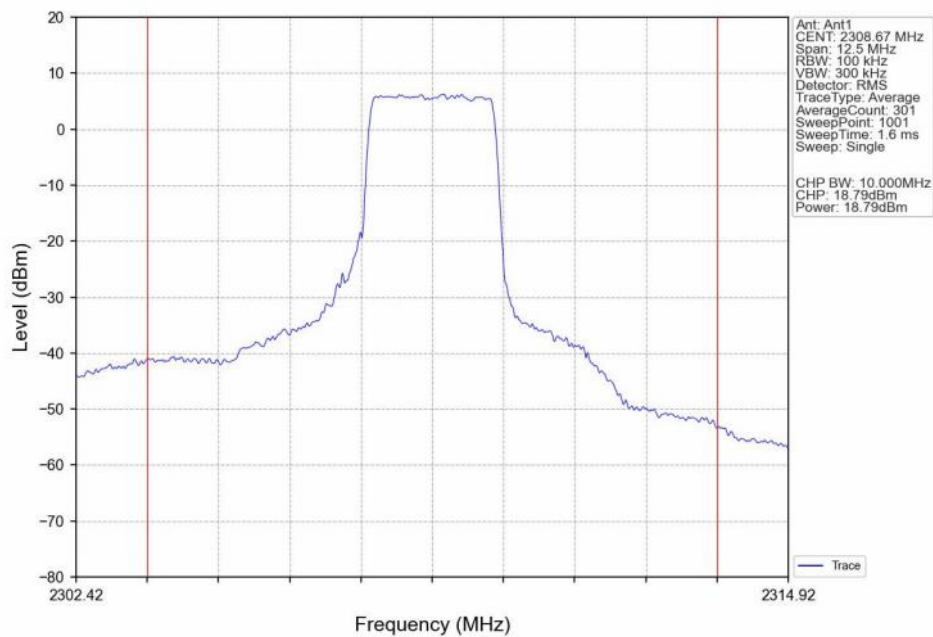
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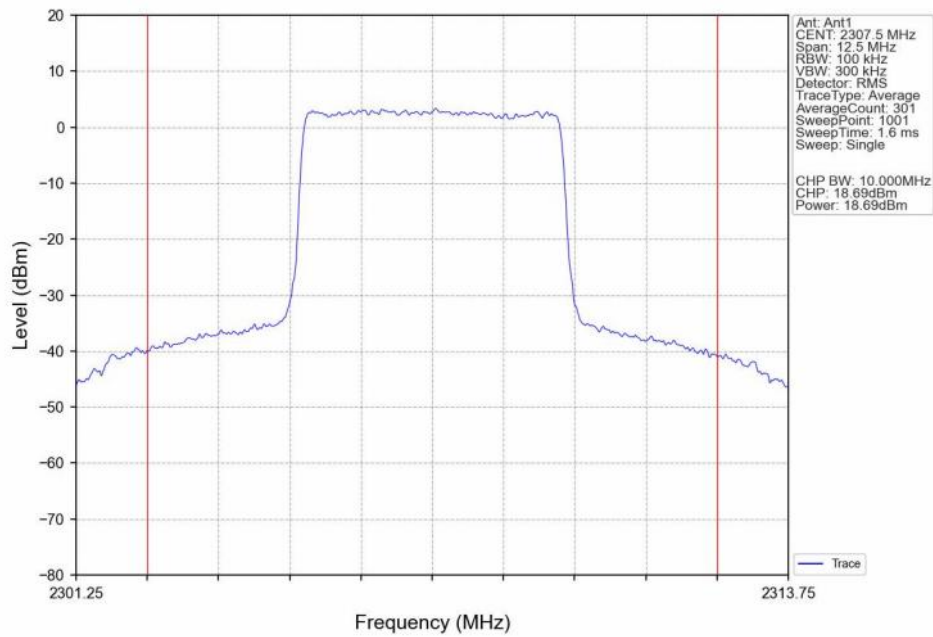
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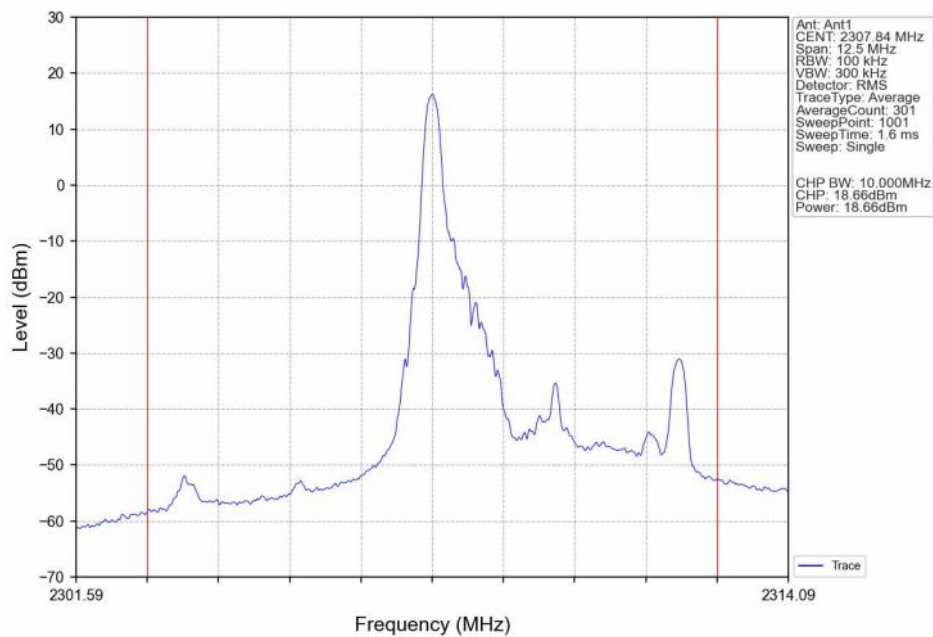
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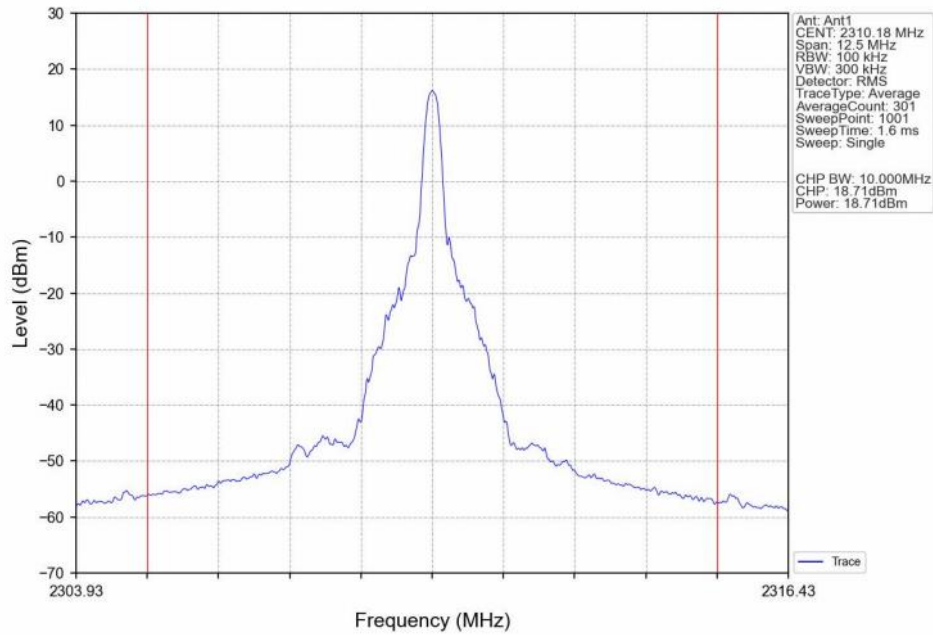
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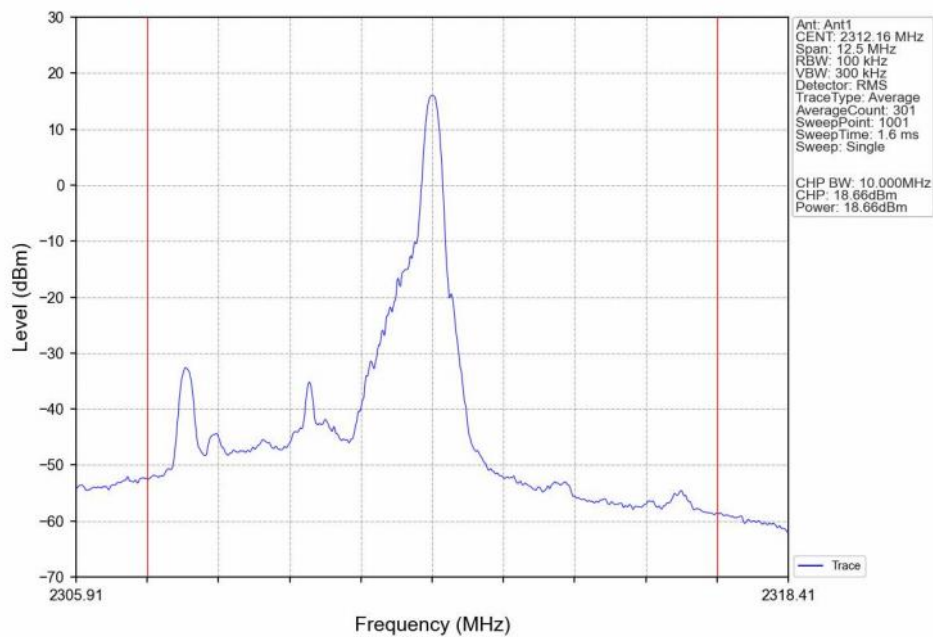
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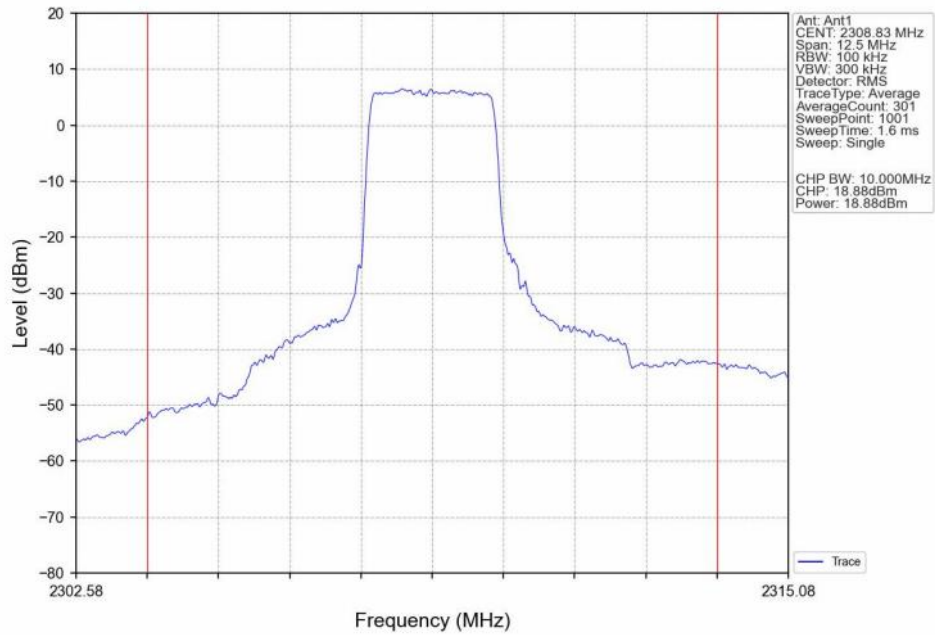
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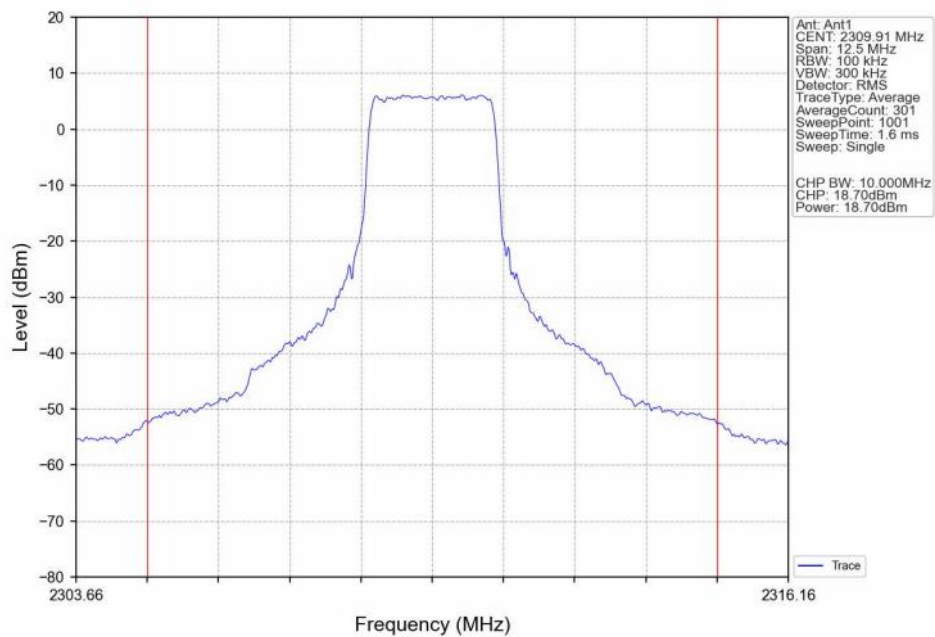
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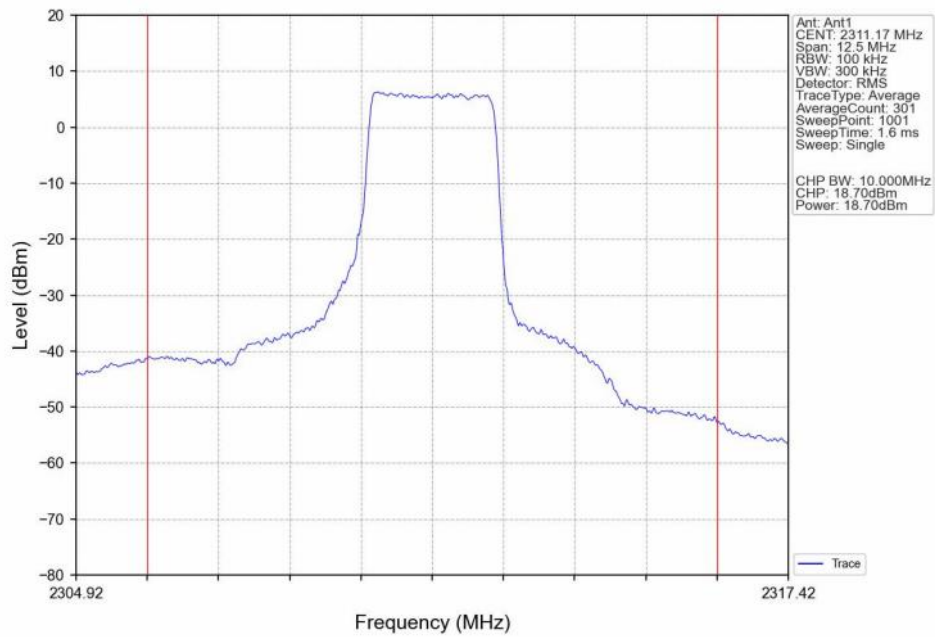
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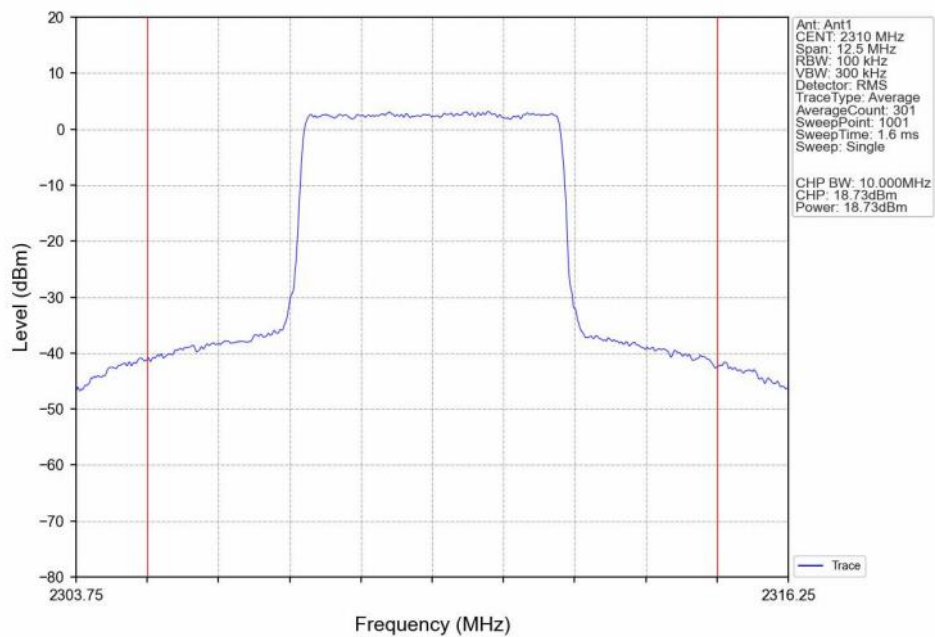
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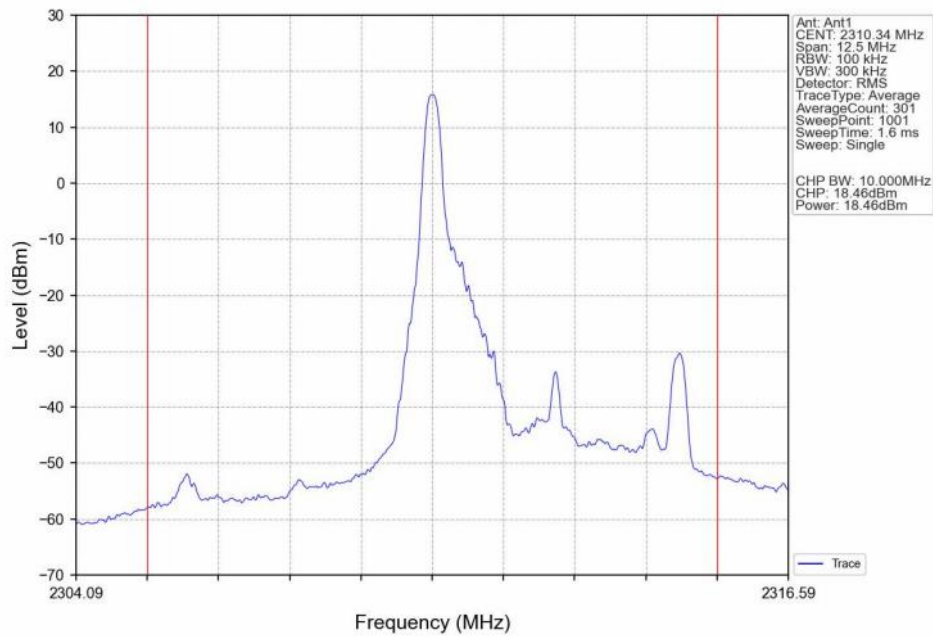
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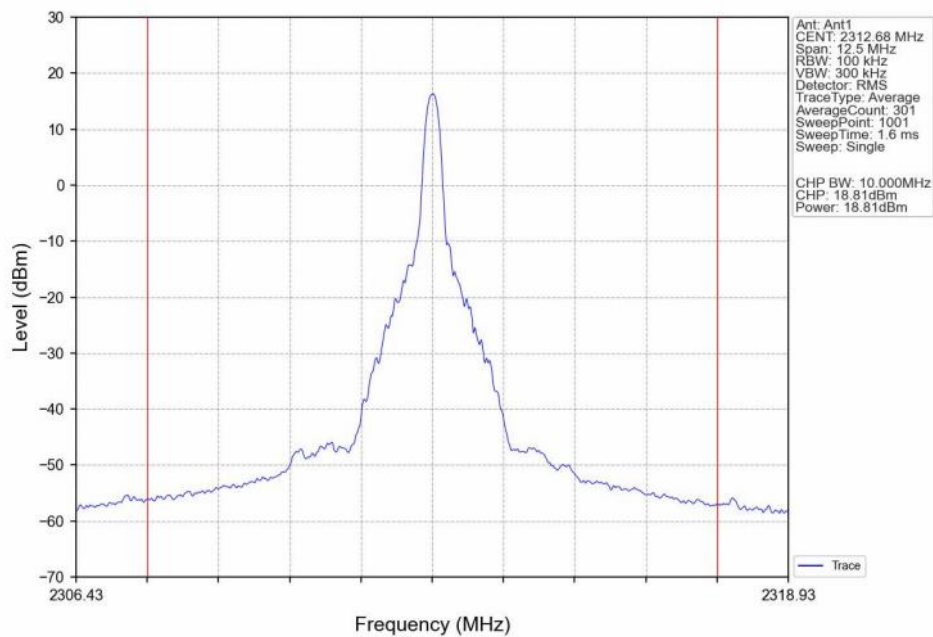
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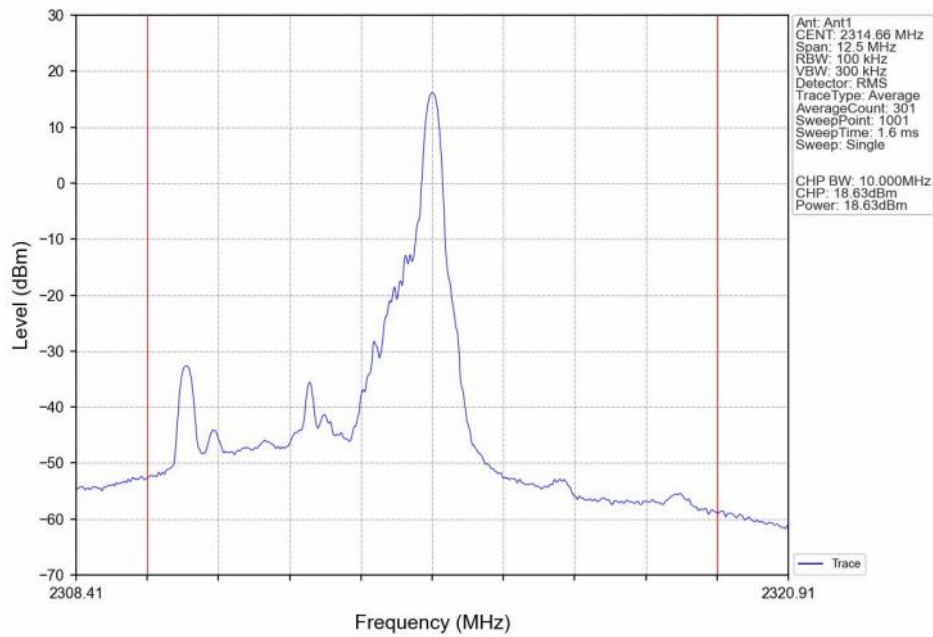
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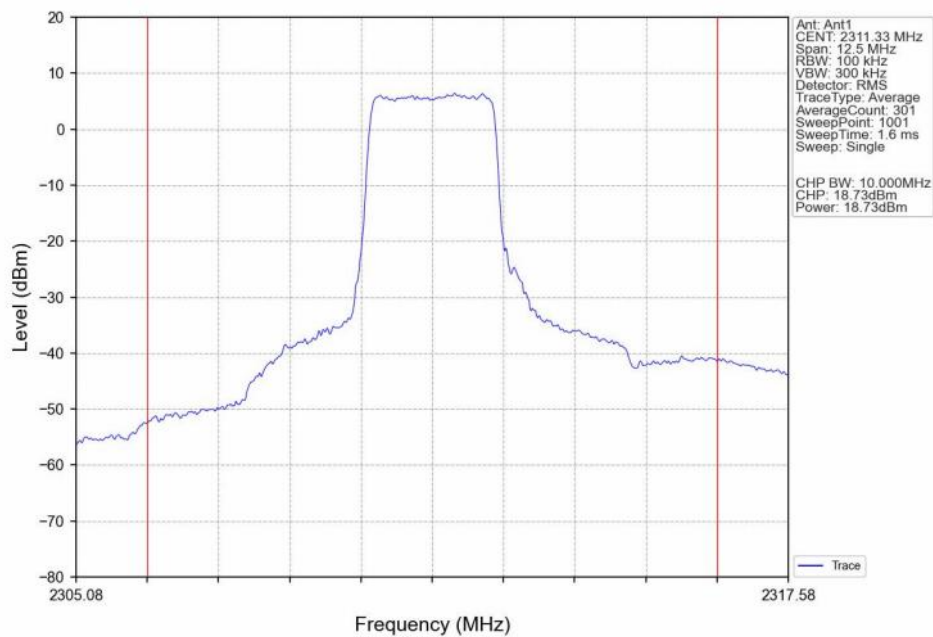
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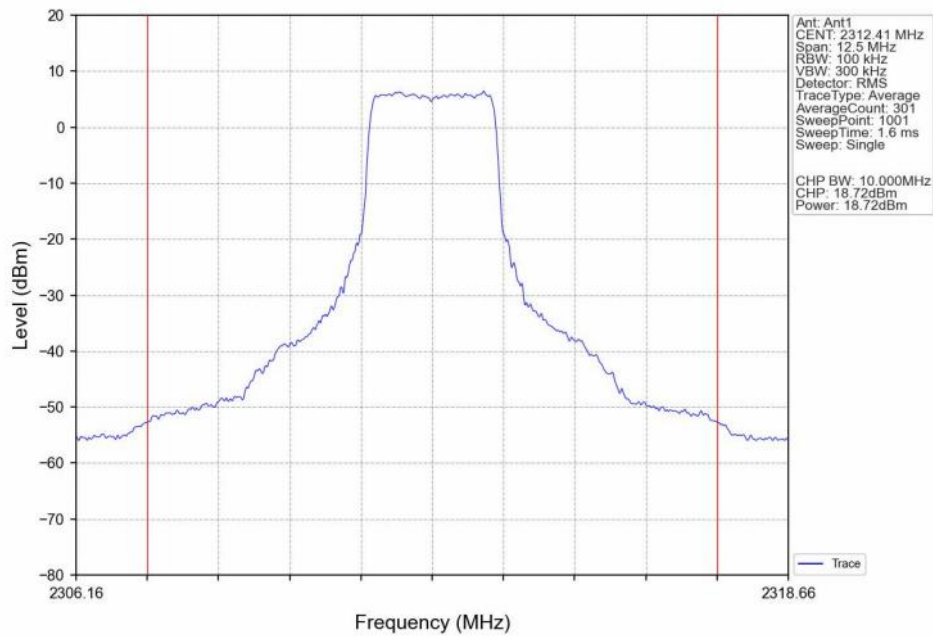
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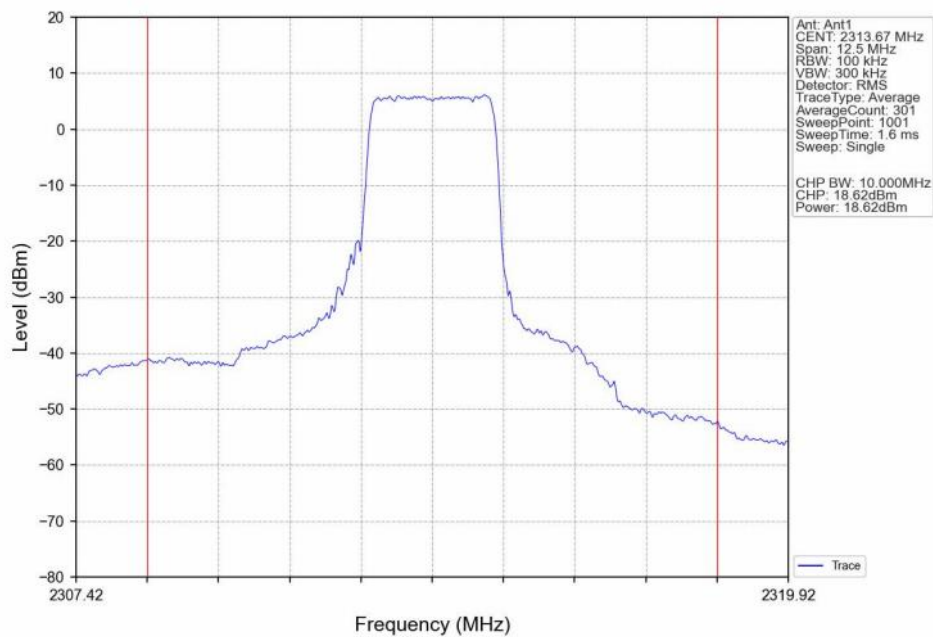
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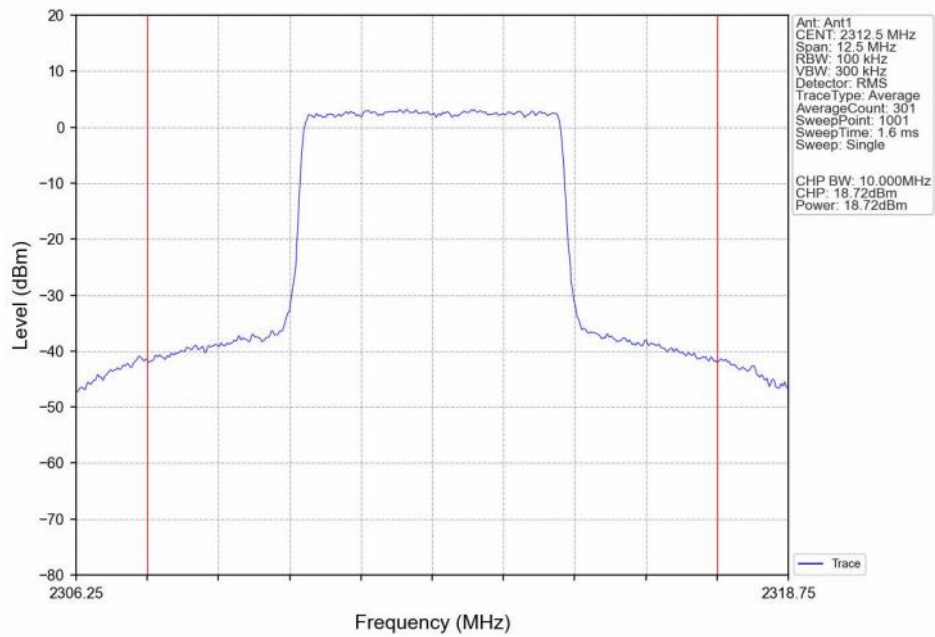
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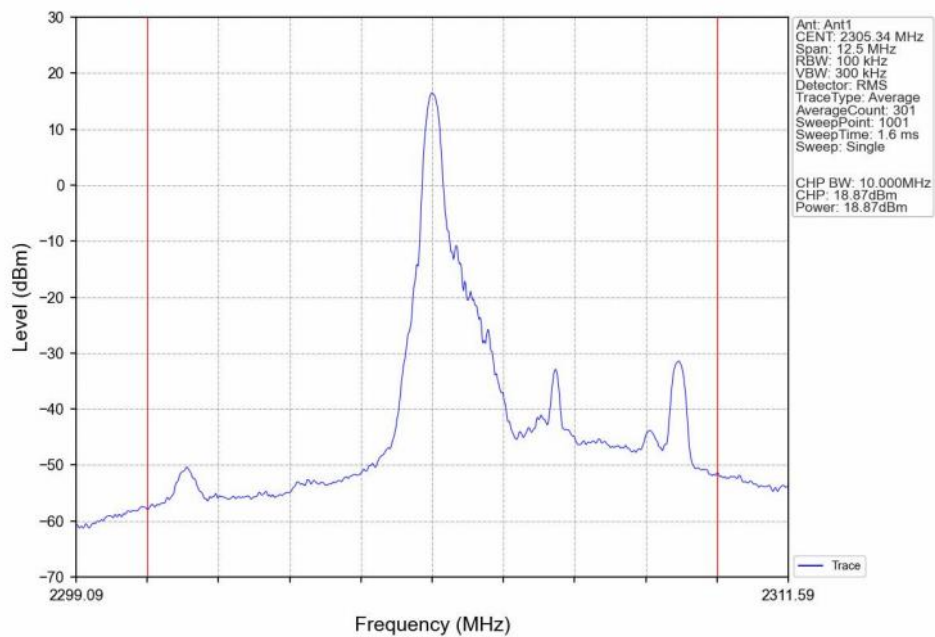
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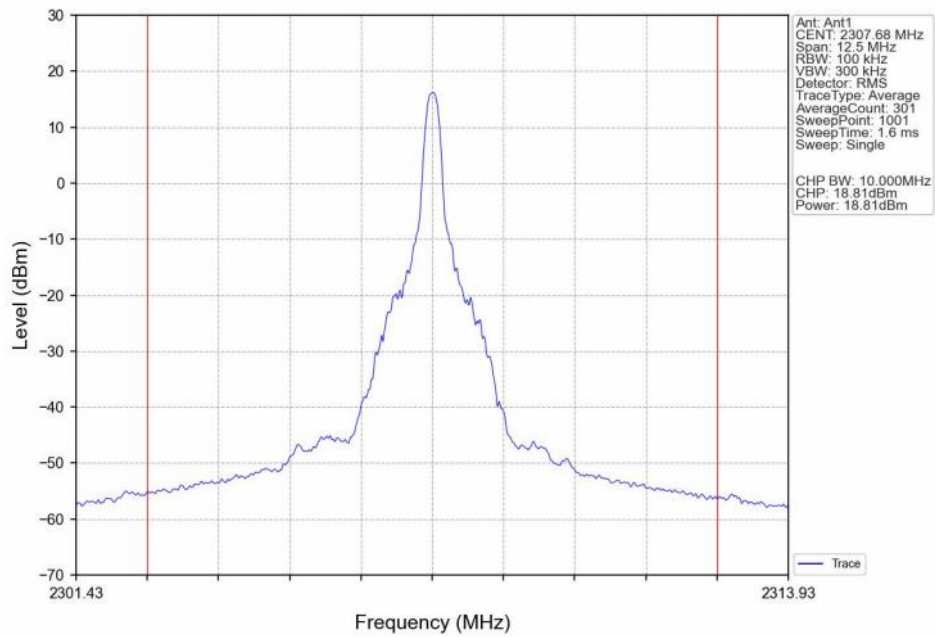
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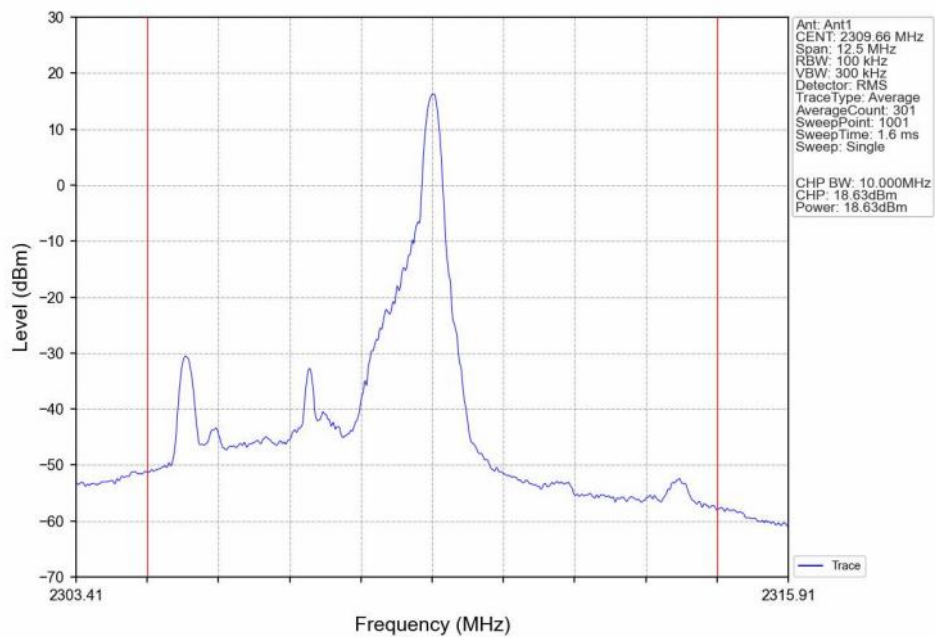
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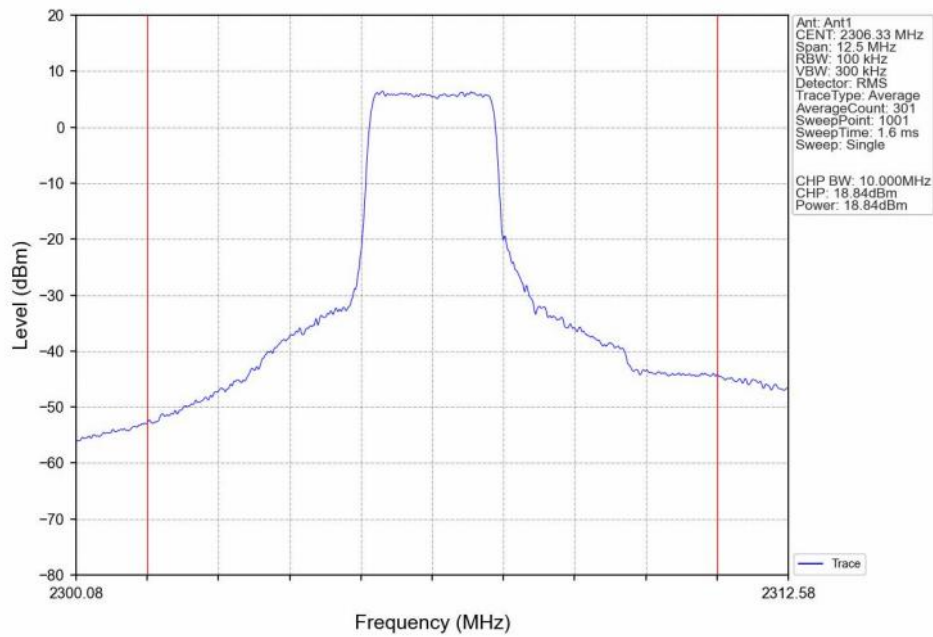
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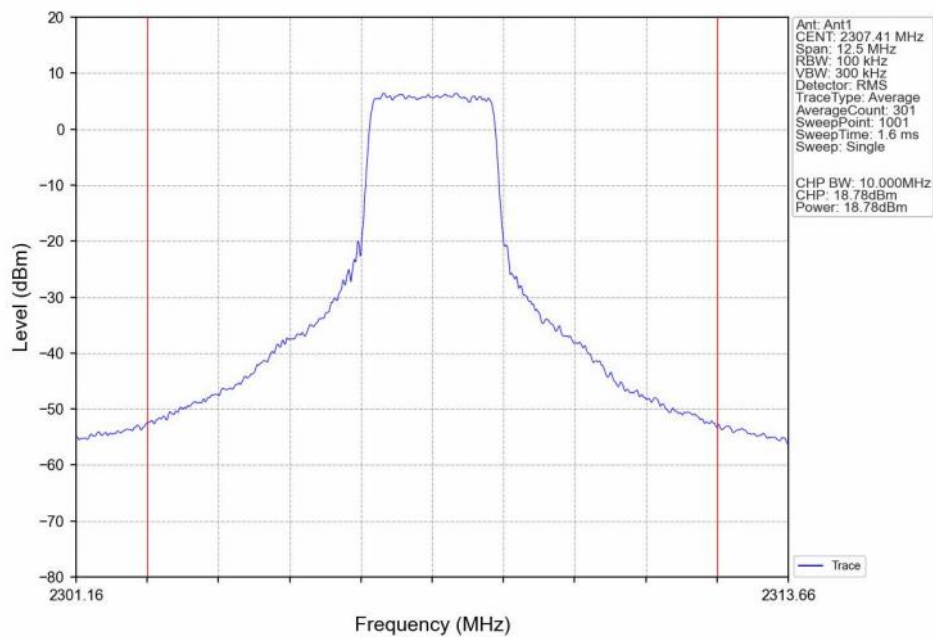
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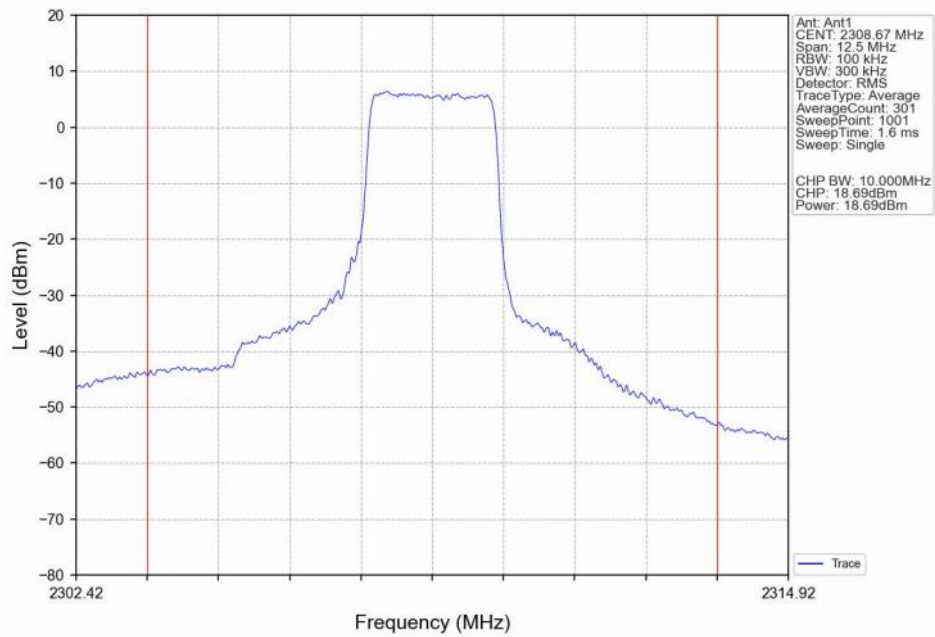
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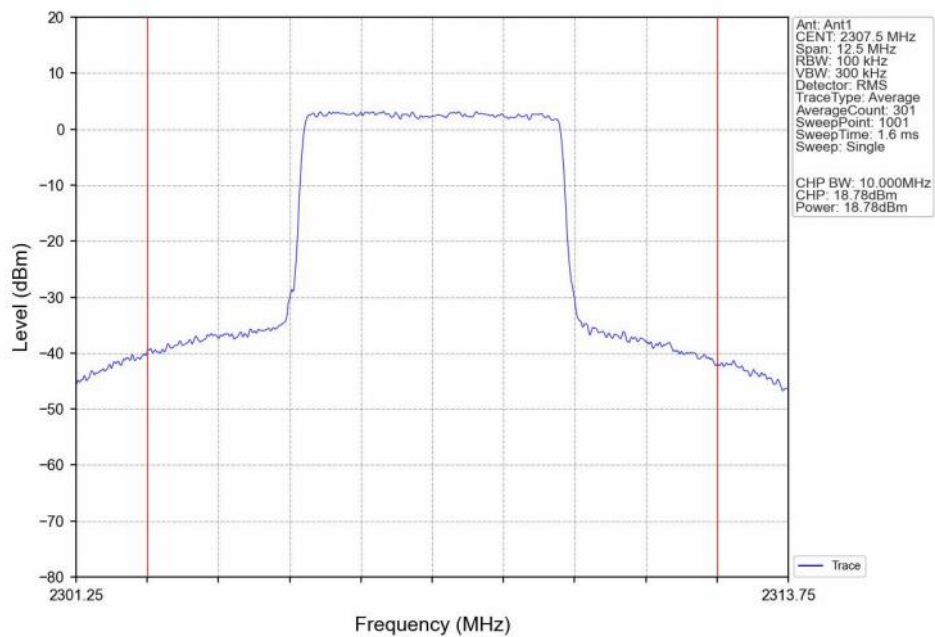
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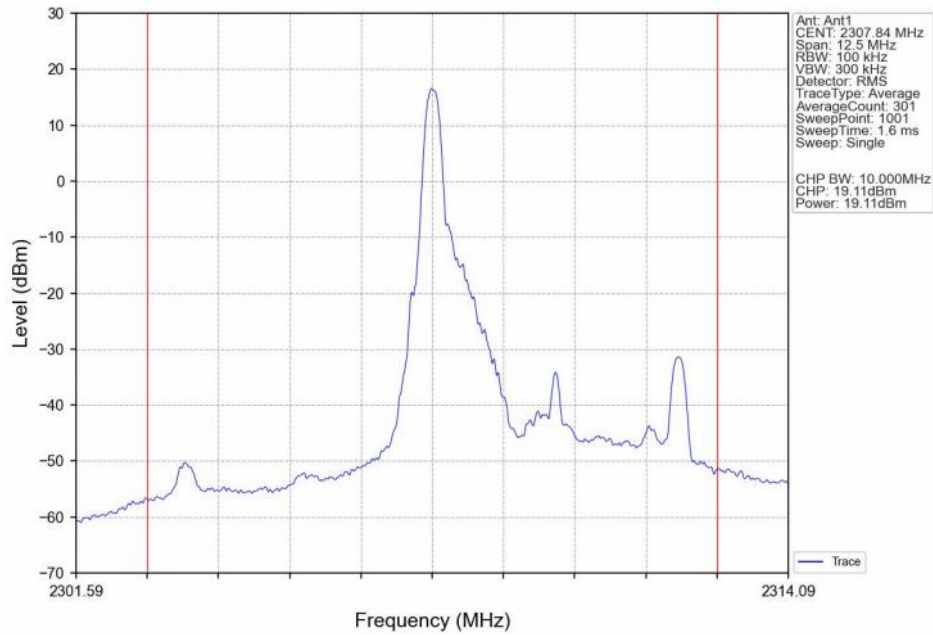
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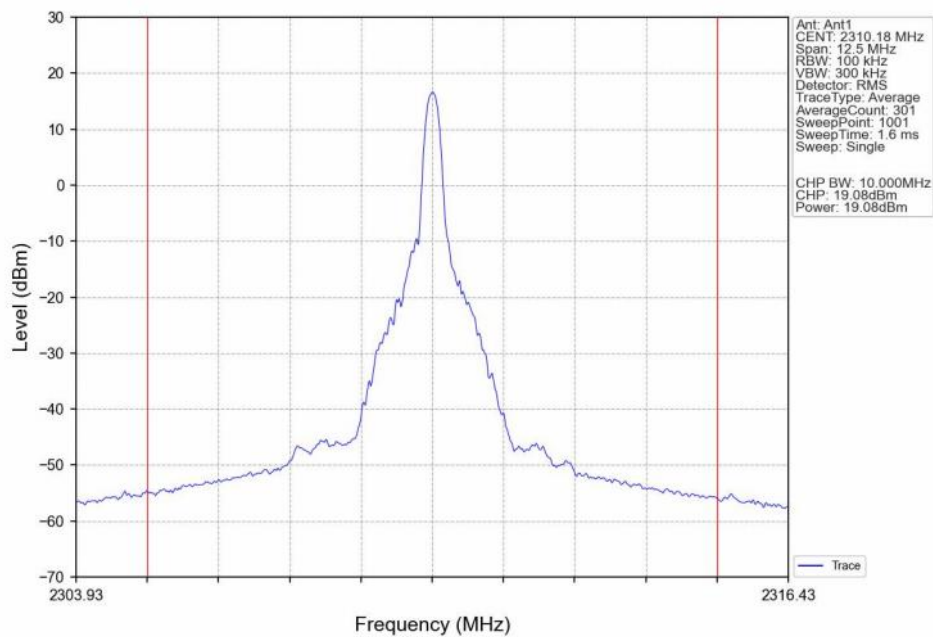
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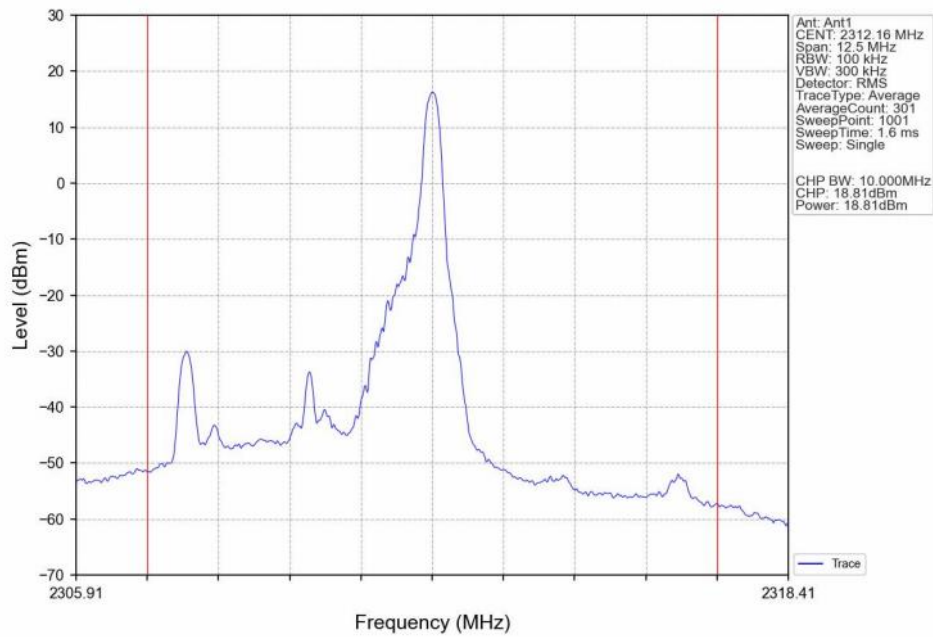
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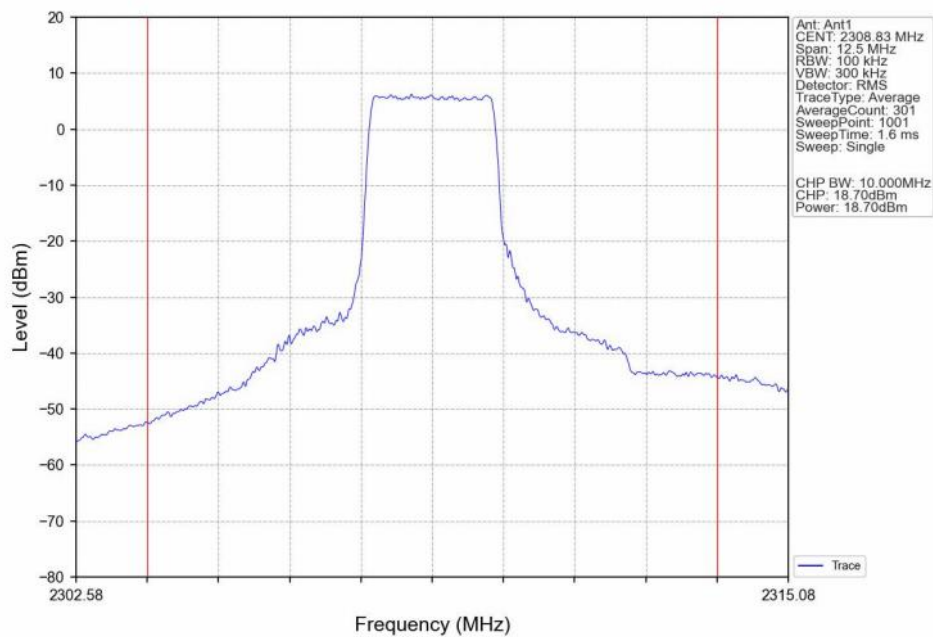
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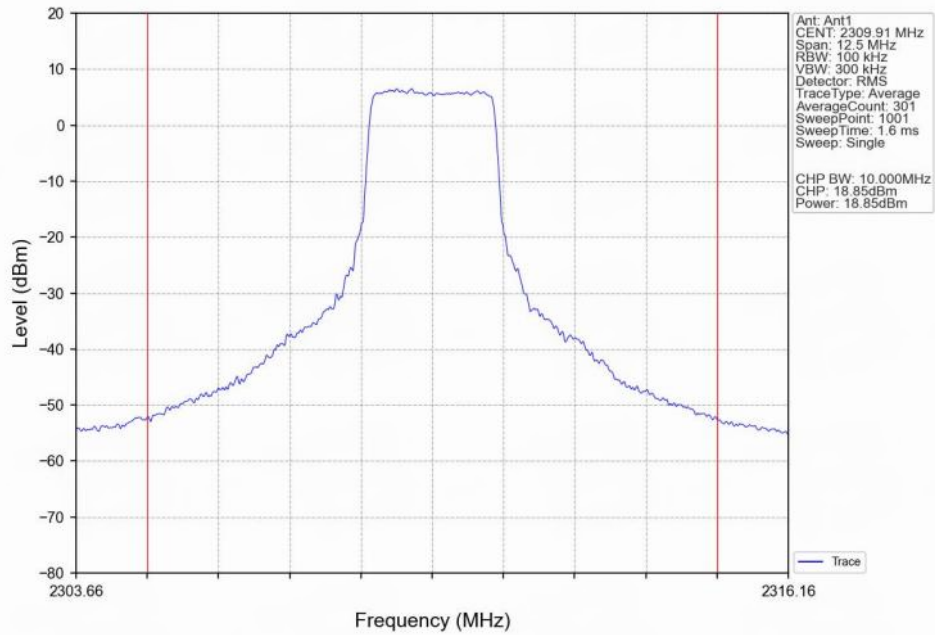
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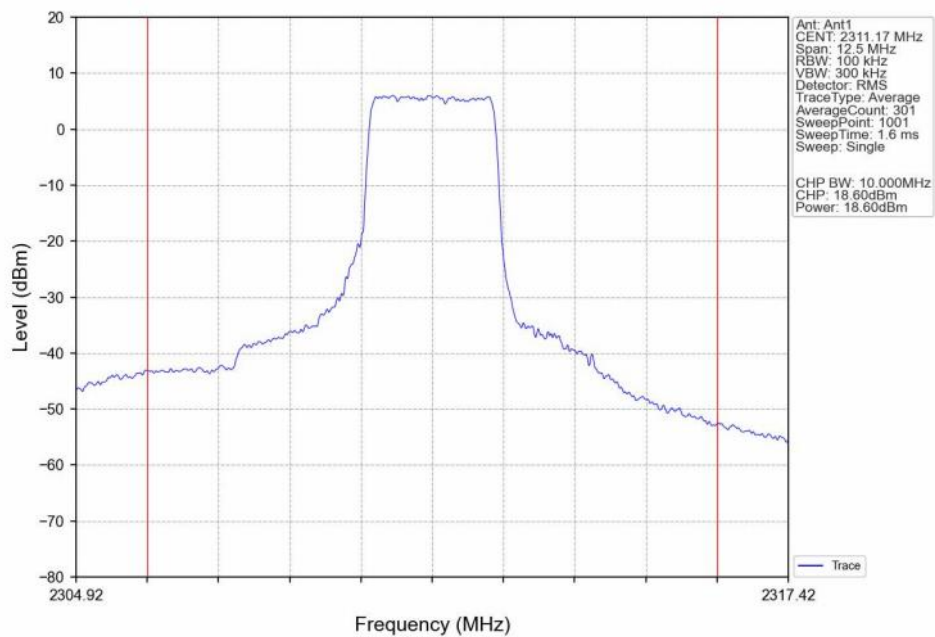
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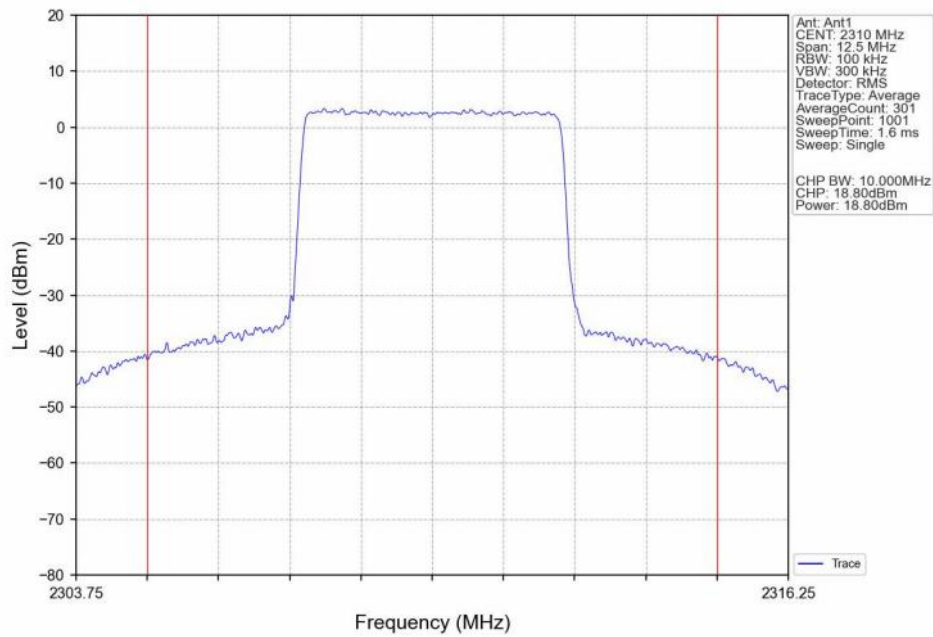
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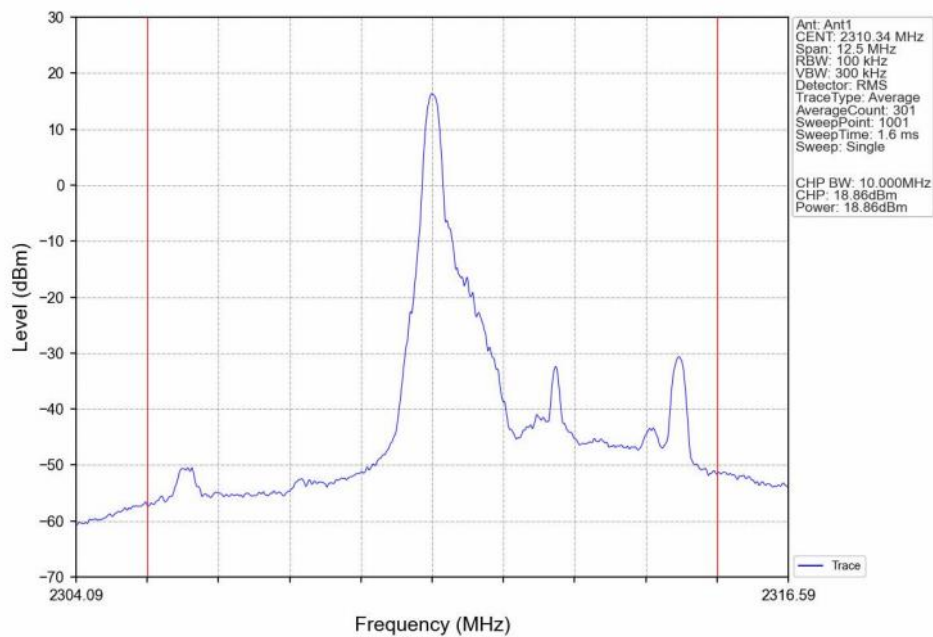
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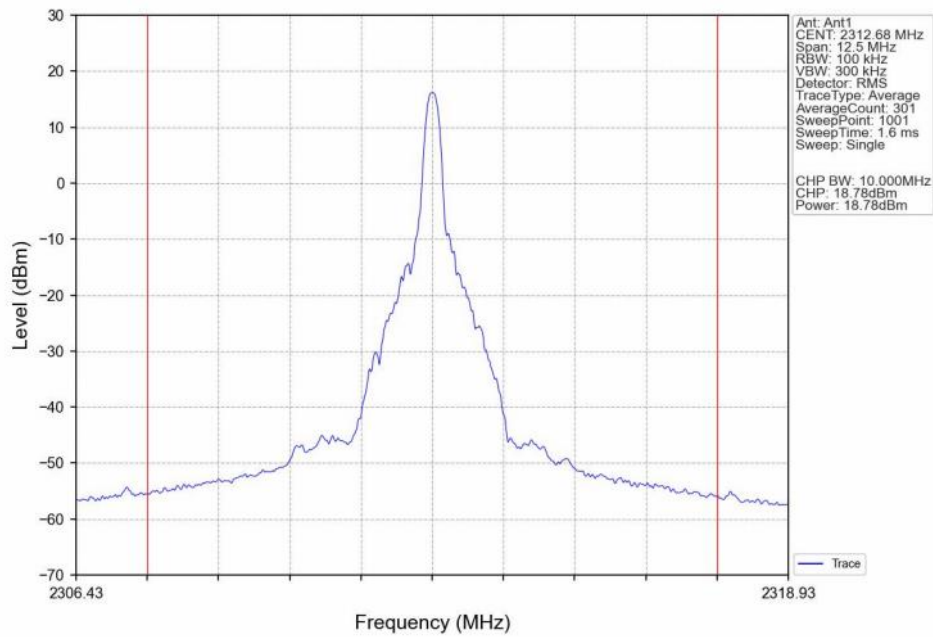
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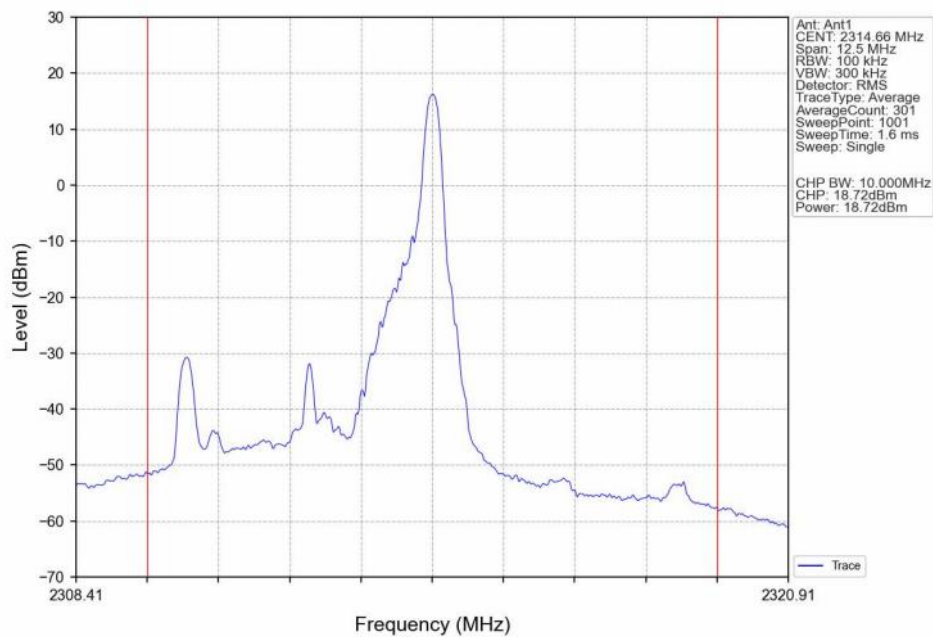
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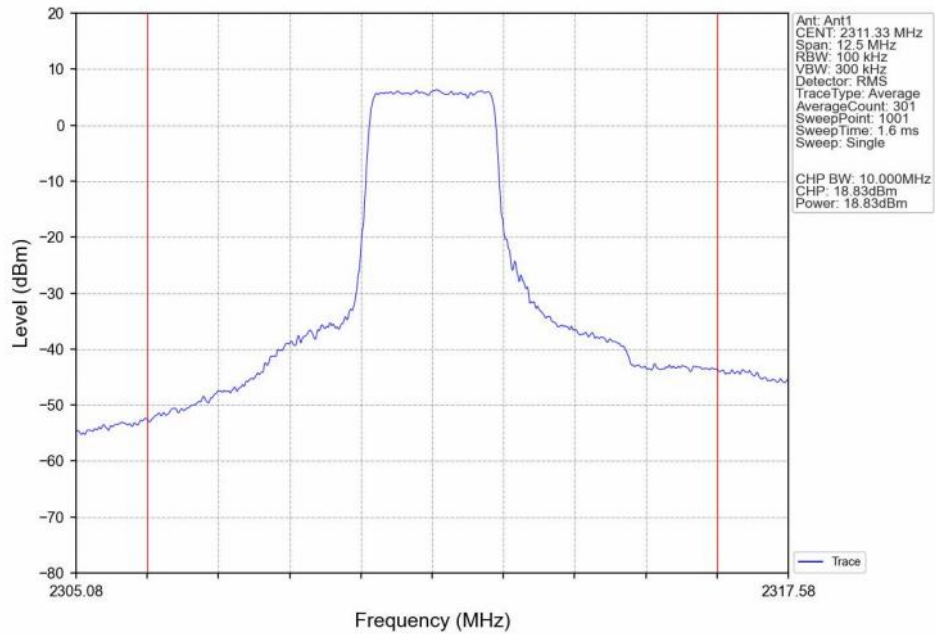
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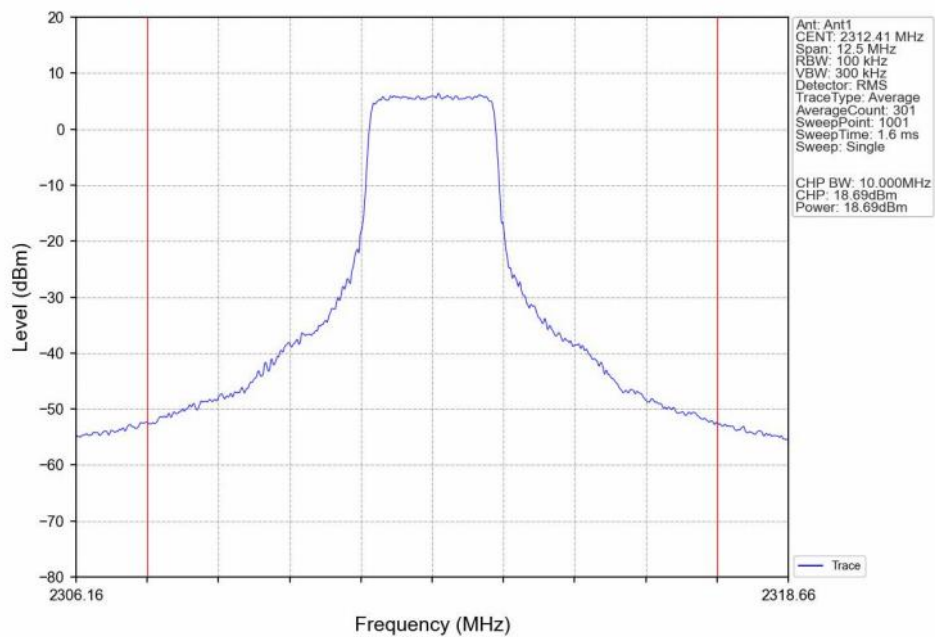
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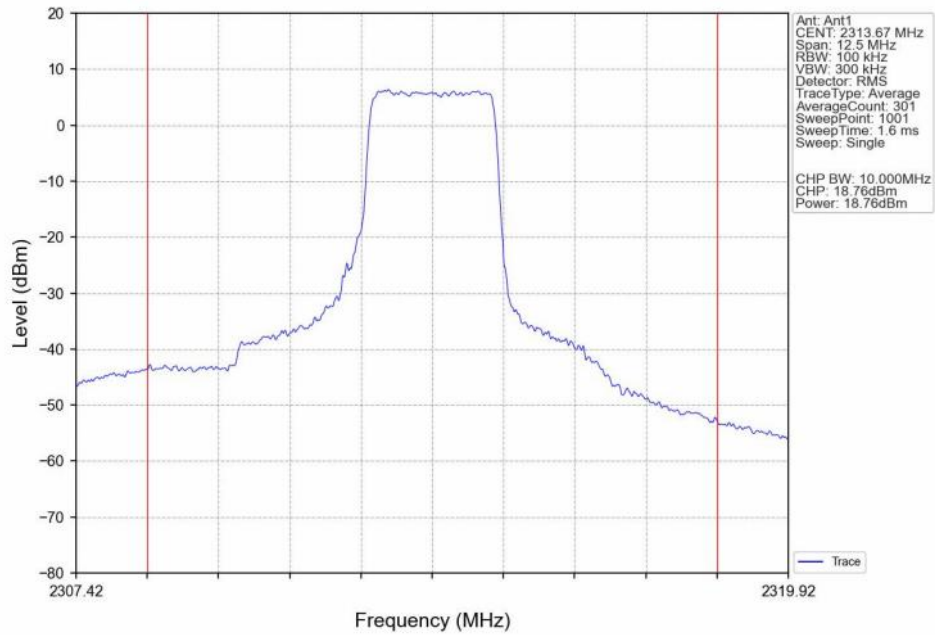
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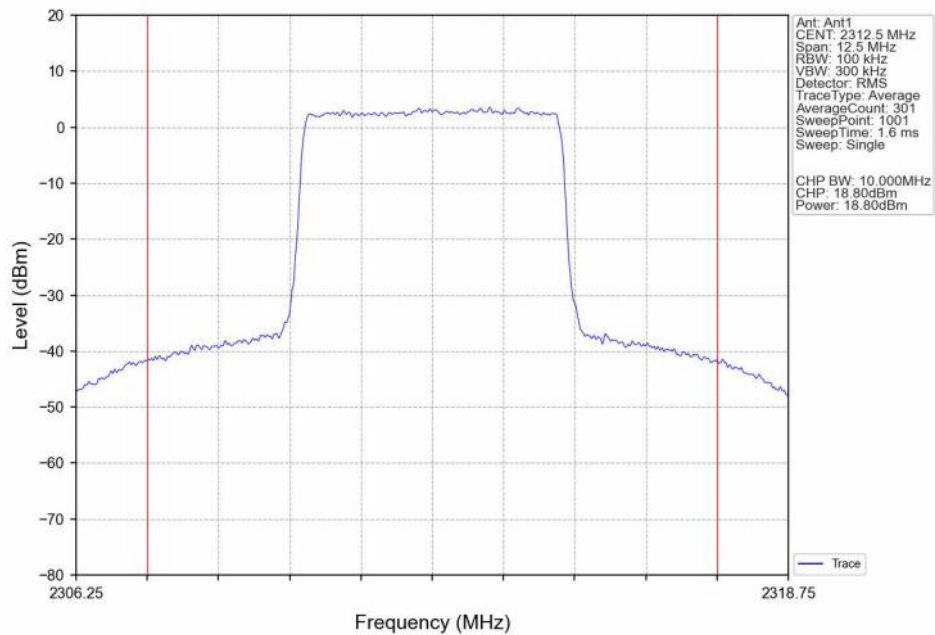
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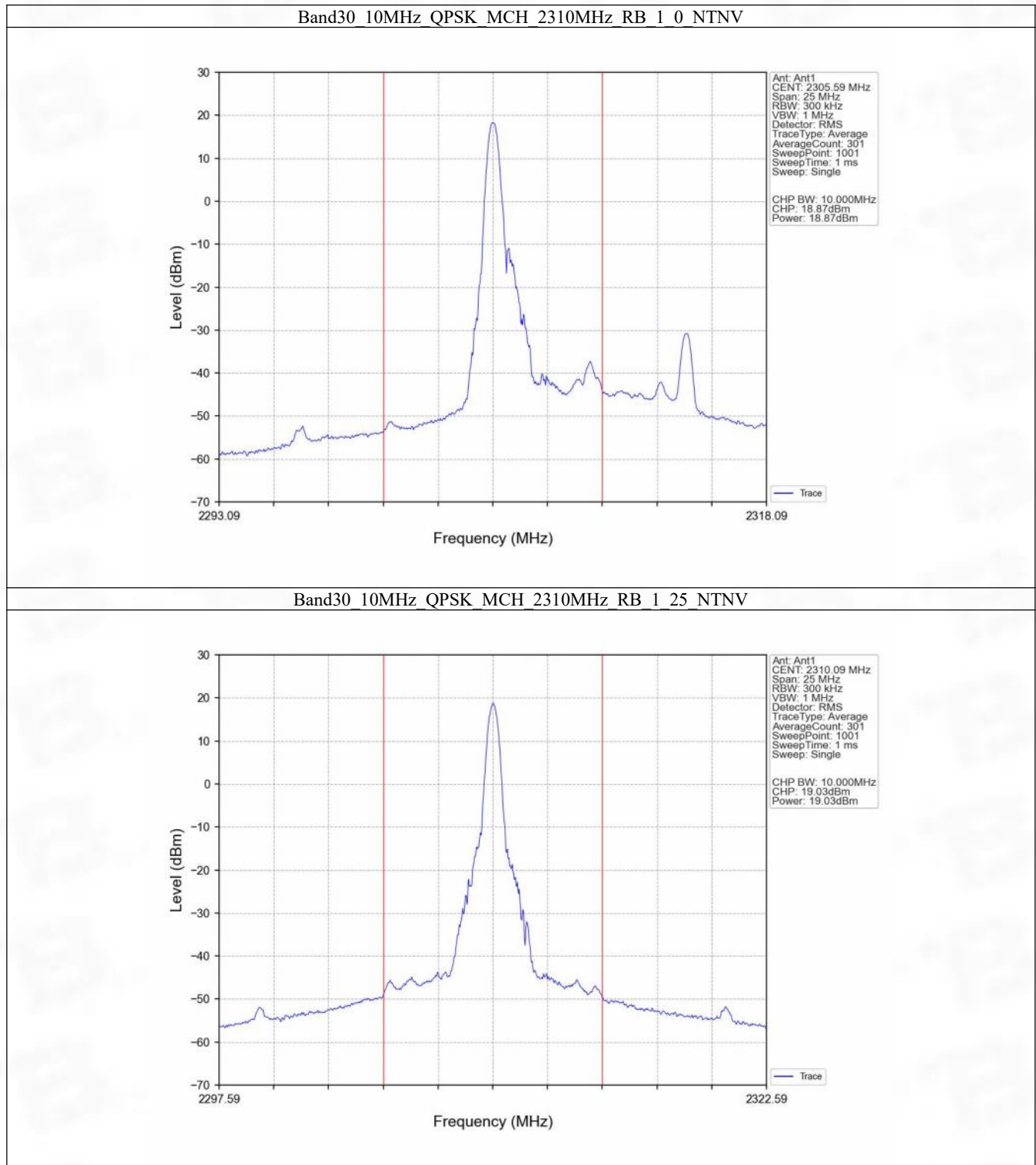
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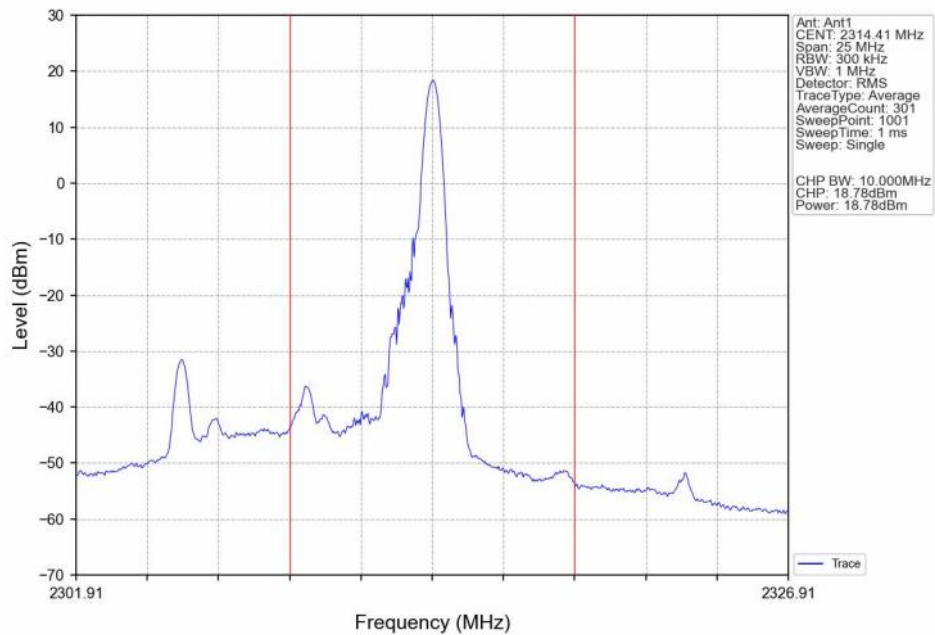
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



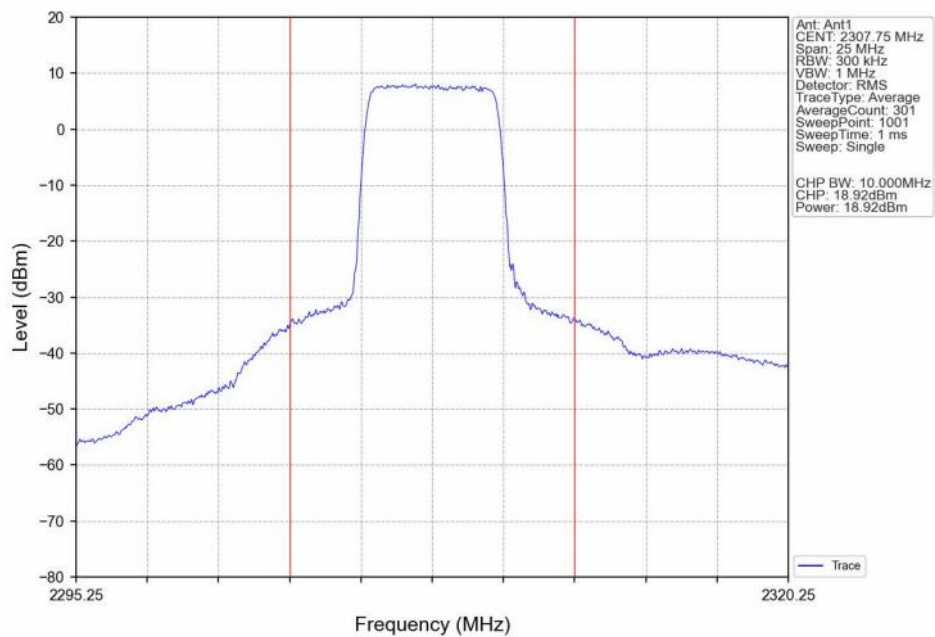
1.2.2 B30_10MHz_EIRP/10MHz



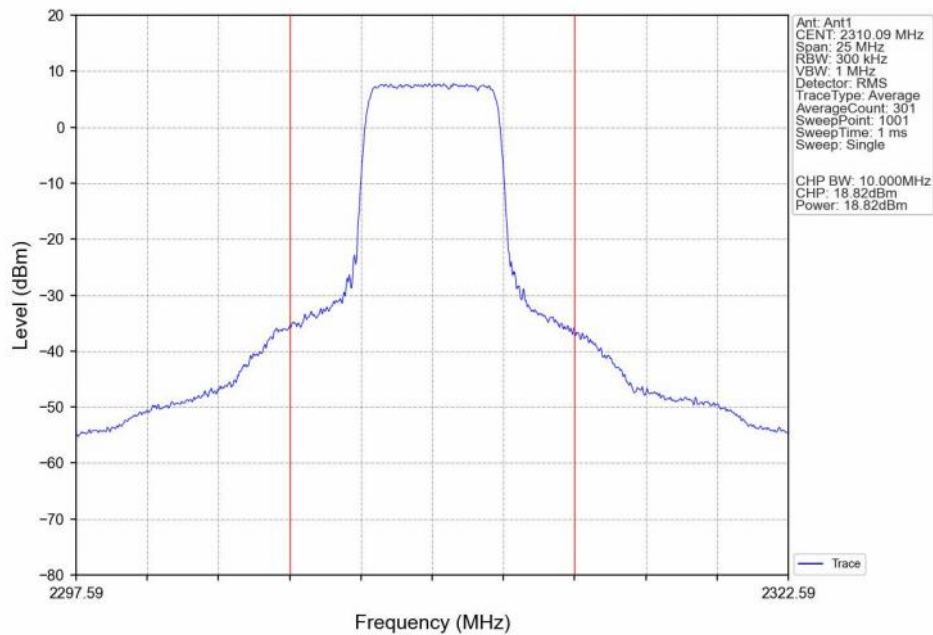
Band30_10MHz_QPSK_MCH_2310MHz_RB_1_49_NTNV



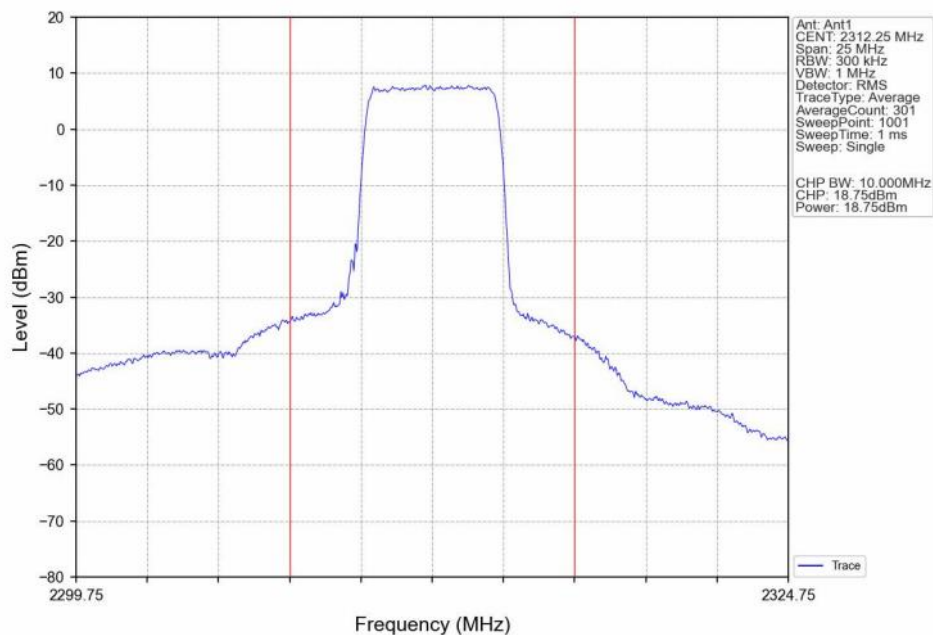
Band30_10MHz_QPSK_MCH_2310MHz_RB_25_0_NTNV



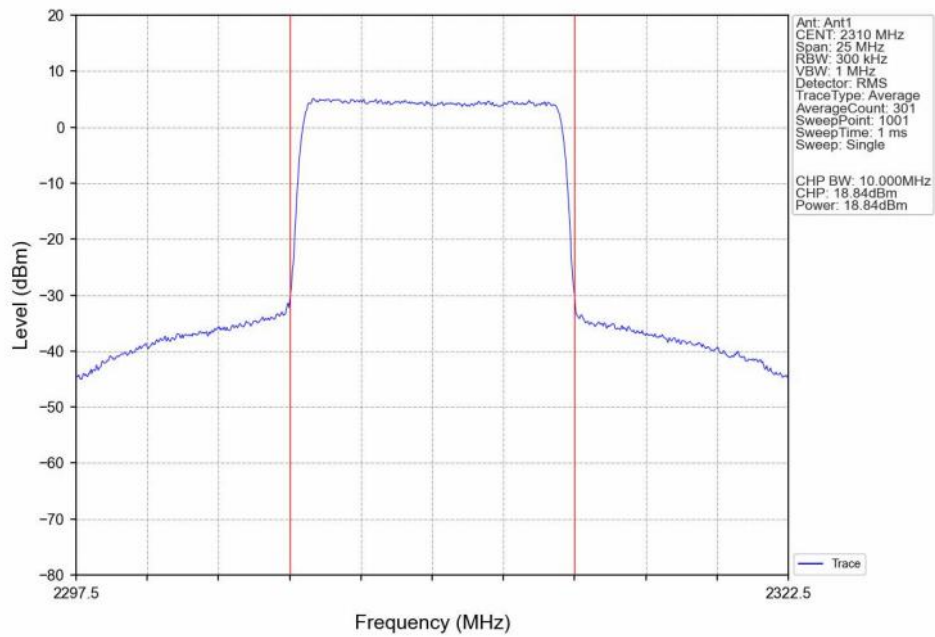
Band30 10MHz QPSK MCH 2310MHz RB 25 13 NTNV



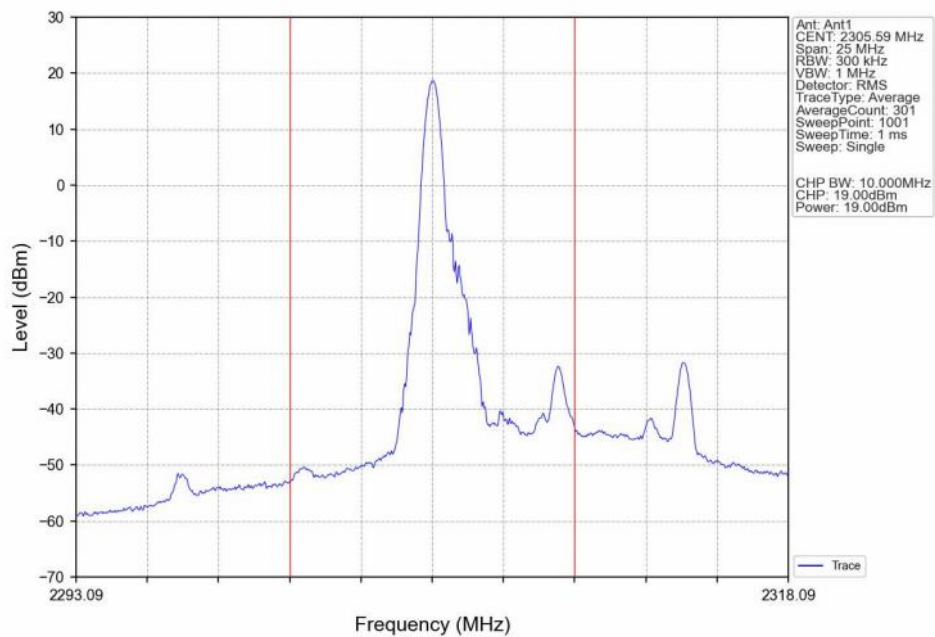
Band30 10MHz QPSK MCH 2310MHz RB 25 25 NTNV



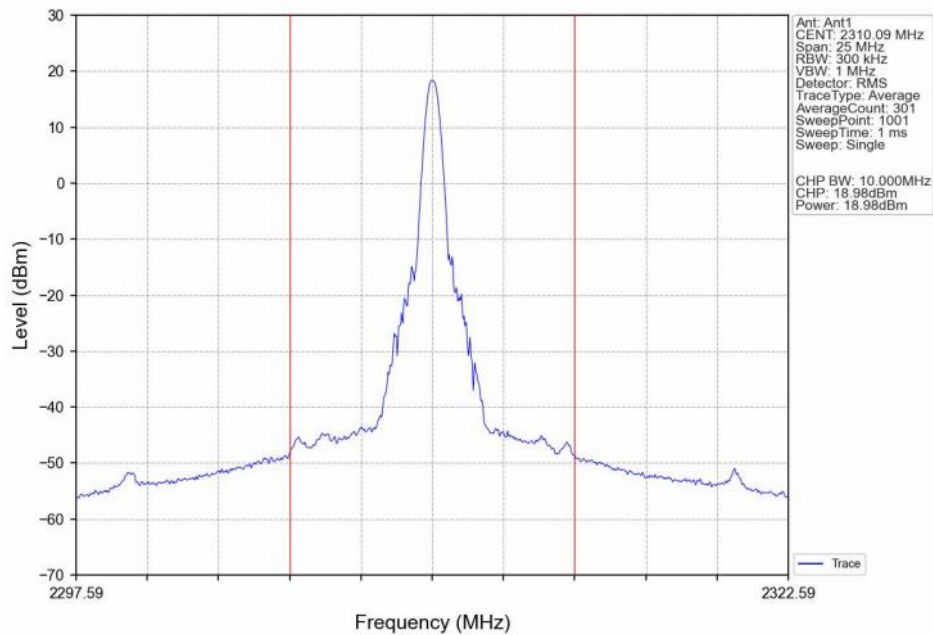
Band30 10MHz QPSK MCH 2310MHz RB 50 0 NTNV



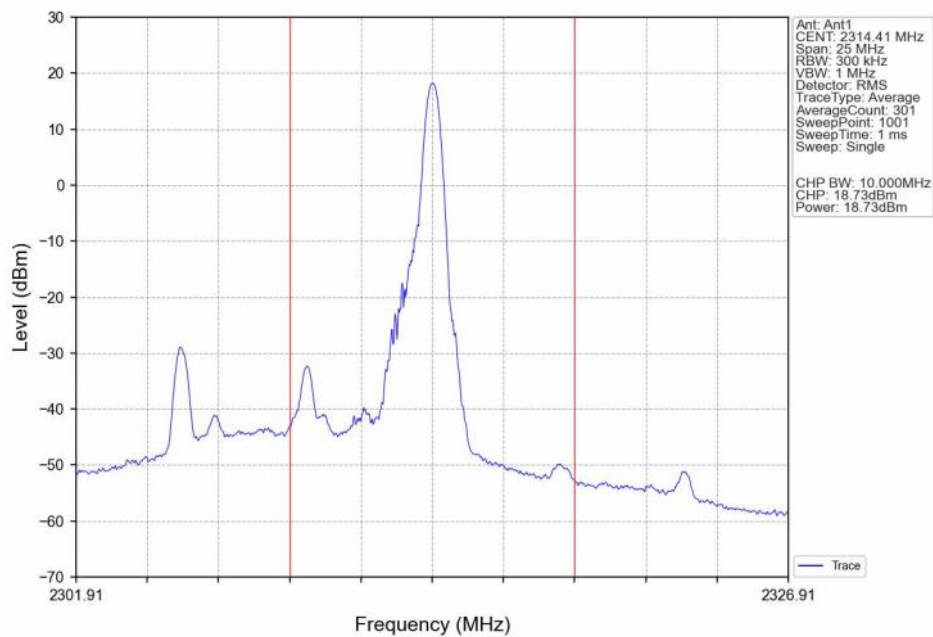
Band30 10MHz 16QAM MCH 2310MHz RB 1 0 NTNV



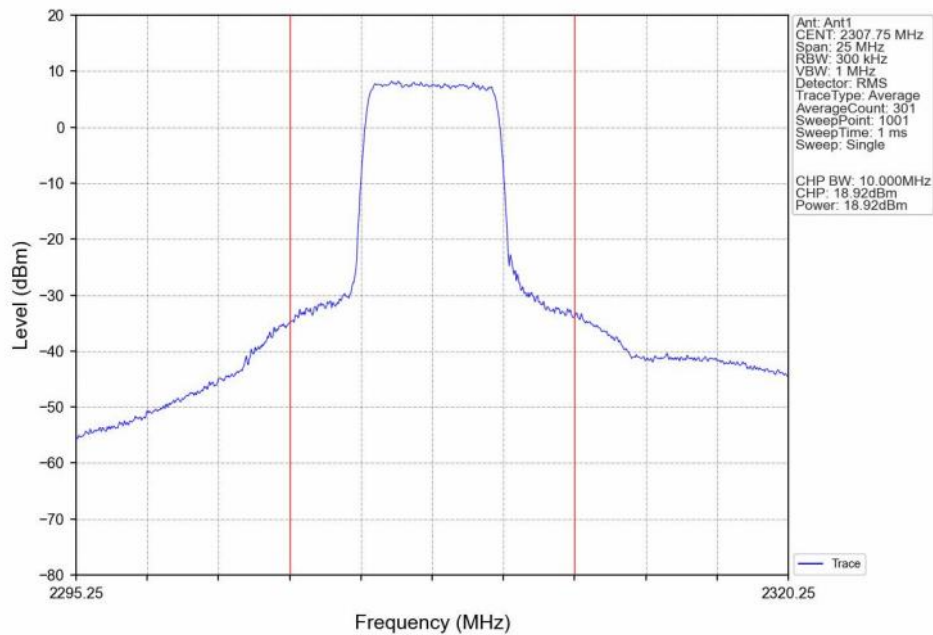
Band30_10MHz_16QAM_MCH_2310MHz_RB_1_25_NTNV



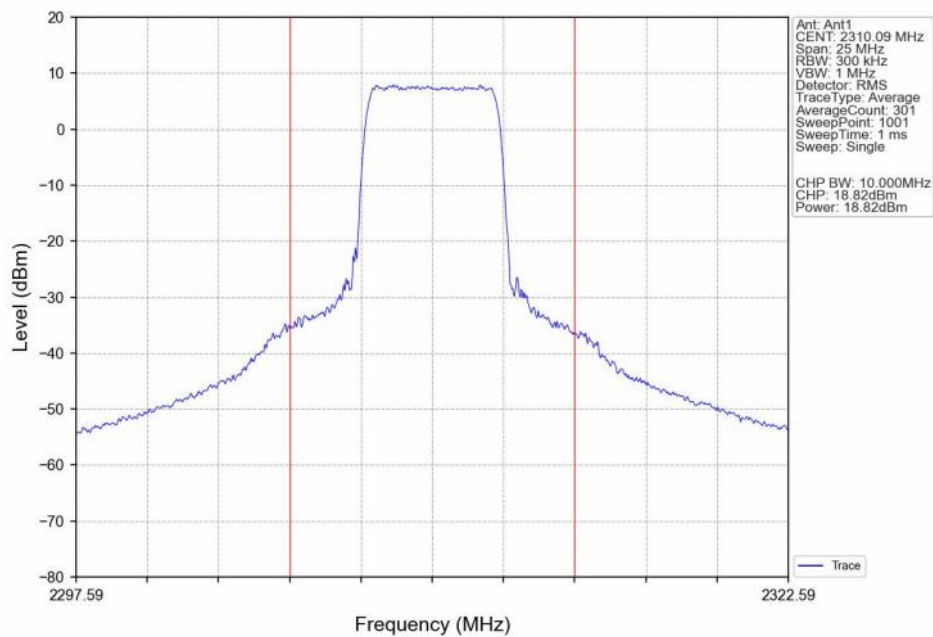
Band30_10MHz_16QAM_MCH_2310MHz_RB_1_49_NTNV



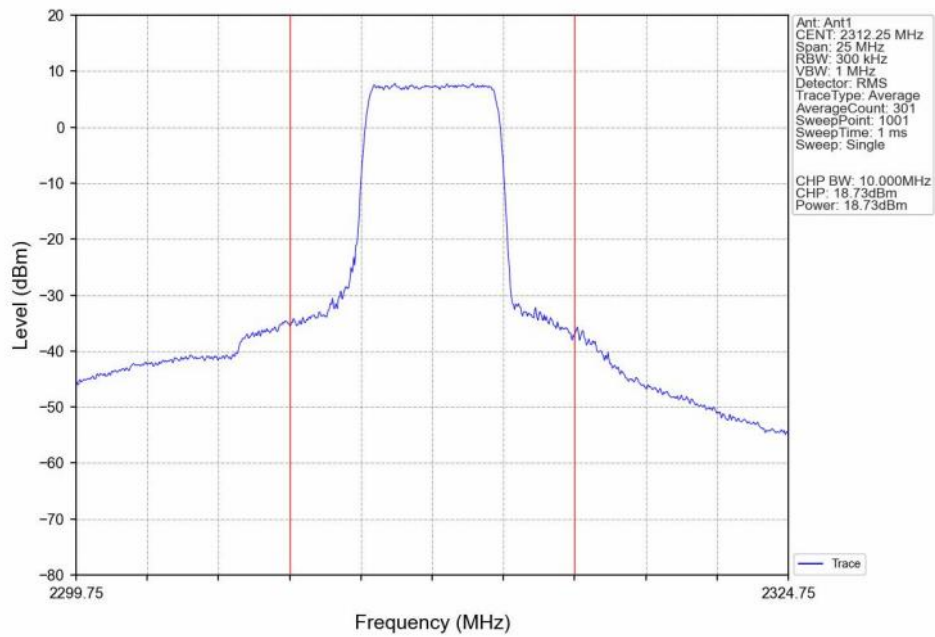
Band30 10MHz 16QAM MCH 2310MHz RB 25 0 NTNV



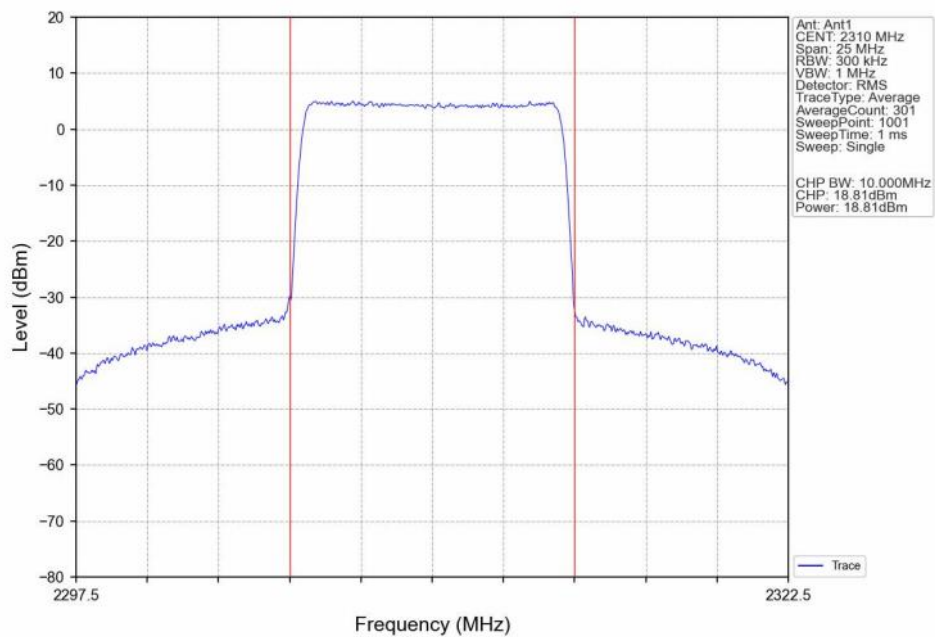
Band30 10MHz 16QAM MCH 2310MHz RB 25 13 NTNV



Band30_10MHz_16QAM_MCH_2310MHz_RB_25_25_NTNV



Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



2. Frequency Stability

2.1 Test Result

2.1.1 B30_5MHz

Band: 30 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2307.5	25	0	20	3.27	-7.782	-0.0034	-2.5 to 2.5	Pass
					3.85	-3.819	-0.0017	-2.5 to 2.5	Pass
					4.43	-2.360	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	0.572	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-9.341	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	-5.250	-0.0023	-2.5 to 2.5	Pass
				0	3.85	-6.809	-0.0030	-2.5 to 2.5	Pass
				10	3.85	69.022	0.0299	-2.5 to 2.5	Pass
				30	3.85	-10.028	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-9.069	-0.0039	-2.5 to 2.5	Pass
				50	3.85	-8.798	-0.0038	-2.5 to 2.5	Pass
	2310	25	0	20	3.27	-9.627	-0.0042	-2.5 to 2.5	Pass
					3.85	-3.591	-0.0016	-2.5 to 2.5	Pass
					4.43	-9.298	-0.0040	-2.5 to 2.5	Pass
				-30	3.85	-10.800	-0.0047	-2.5 to 2.5	Pass
				-20	3.85	-2.532	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-8.798	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-7.367	-0.0032	-2.5 to 2.5	Pass
				10	3.85	-5.879	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-3.819	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-3.963	-0.0017	-2.5 to 2.5	Pass
				50	3.85	-8.540	-0.0037	-2.5 to 2.5	Pass
	2312.5	25	0	20	3.27	-6.022	-0.0026	-2.5 to 2.5	Pass
					3.85	-6.294	-0.0027	-2.5 to 2.5	Pass
					4.43	-3.362	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-3.076	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-3.591	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-2.704	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-9.813	-0.0042	-2.5 to 2.5	Pass
				30	3.85	-2.975	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-1.802	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.475	-0.0011	-2.5 to 2.5	Pass
16QAM	2307.5	25	0	20	3.27	-9.713	-0.0042	-2.5 to 2.5	Pass
					3.85	-5.193	-0.0023	-2.5 to 2.5	Pass
					4.43	16.236	0.0070	-2.5 to 2.5	Pass
				-30	3.85	-2.389	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	-4.878	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-5.250	-0.0023	-2.5 to 2.5	Pass
				0	3.85	-7.067	-0.0031	-2.5 to 2.5	Pass
				10	3.85	-4.177	-0.0018	-2.5 to 2.5	Pass
				30	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				40	3.85	-6.723	-0.0029	-2.5 to 2.5	Pass
				50	3.85	-5.136	-0.0022	-2.5 to 2.5	Pass
	2310	25	0	20	3.27	-2.246	-0.0010	-2.5 to 2.5	Pass
					3.85	-7.010	-0.0030	-2.5 to 2.5	Pass
					4.43	-6.266	-0.0027	-2.5 to 2.5	Pass
				-30	3.85	-9.370	-0.0041	-2.5 to 2.5	Pass

				-20	3.85	-3.033	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-5.522	-0.0024	-2.5 to 2.5	Pass
				0	3.85	-4.921	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-7.854	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-7.725	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-11.630	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-2.818	-0.0012	-2.5 to 2.5	Pass
	2312.5	25	0	20	3.27	2.575	0.0011	-2.5 to 2.5	Pass
					3.85	-4.621	-0.0020	-2.5 to 2.5	Pass
					4.43	-4.020	-0.0017	-2.5 to 2.5	Pass
					-30	3.85	-9.155	-0.0040	-2.5 to 2.5
				-20	3.85	-5.736	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	2.732	0.0012	-2.5 to 2.5	Pass
				0	3.85	-4.892	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-2.618	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-8.397	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-5.279	-0.0023	-2.5 to 2.5	Pass
				50	3.85	-9.770	-0.0042	-2.5 to 2.5	Pass

2.1.2 B30_10MHz

Band: 30 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2310	50	0	20	3.27	-7.195	-0.0031	-2.5 to 2.5	Pass
					3.85	-3.691	-0.0016	-2.5 to 2.5	Pass
					4.43	-6.523	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-5.207	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-2.460	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-8.054	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-7.038	-0.0030	-2.5 to 2.5	Pass
				10	3.85	-6.123	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-4.721	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-7.067	-0.0031	-2.5 to 2.5	Pass
16QAM	2310	50	0	20	3.27	-9.198	-0.0040	-2.5 to 2.5	Pass
					3.85	-4.849	-0.0021	-2.5 to 2.5	Pass
					4.43	-7.782	-0.0034	-2.5 to 2.5	Pass
				-30	3.85	-4.663	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-6.080	-0.0026	-2.5 to 2.5	Pass
				-10	3.85	-8.984	-0.0039	-2.5 to 2.5	Pass
				0	3.85	-3.791	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-7.381	-0.0032	-2.5 to 2.5	Pass
				30	3.85	-9.828	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-5.865	-0.0025	-2.5 to 2.5	Pass
				50	3.85	-10.571	-0.0046	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B30_5MHz

Band: 30 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	25	0	Refer To Test Graph		Pass

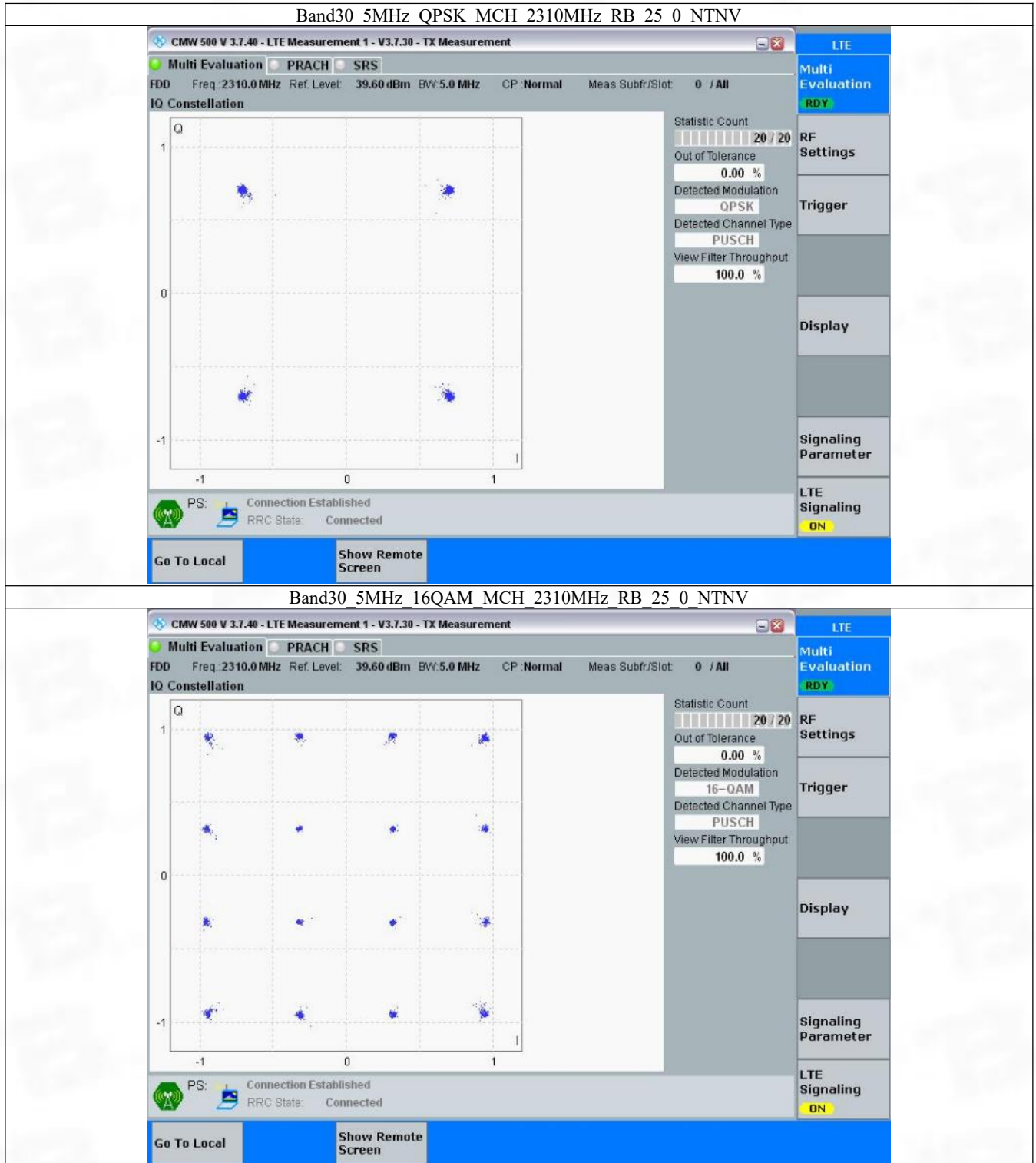
16QAM	2310	25	0	Refer To Test Graph	Pass
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3.1.2 B30_10MHz

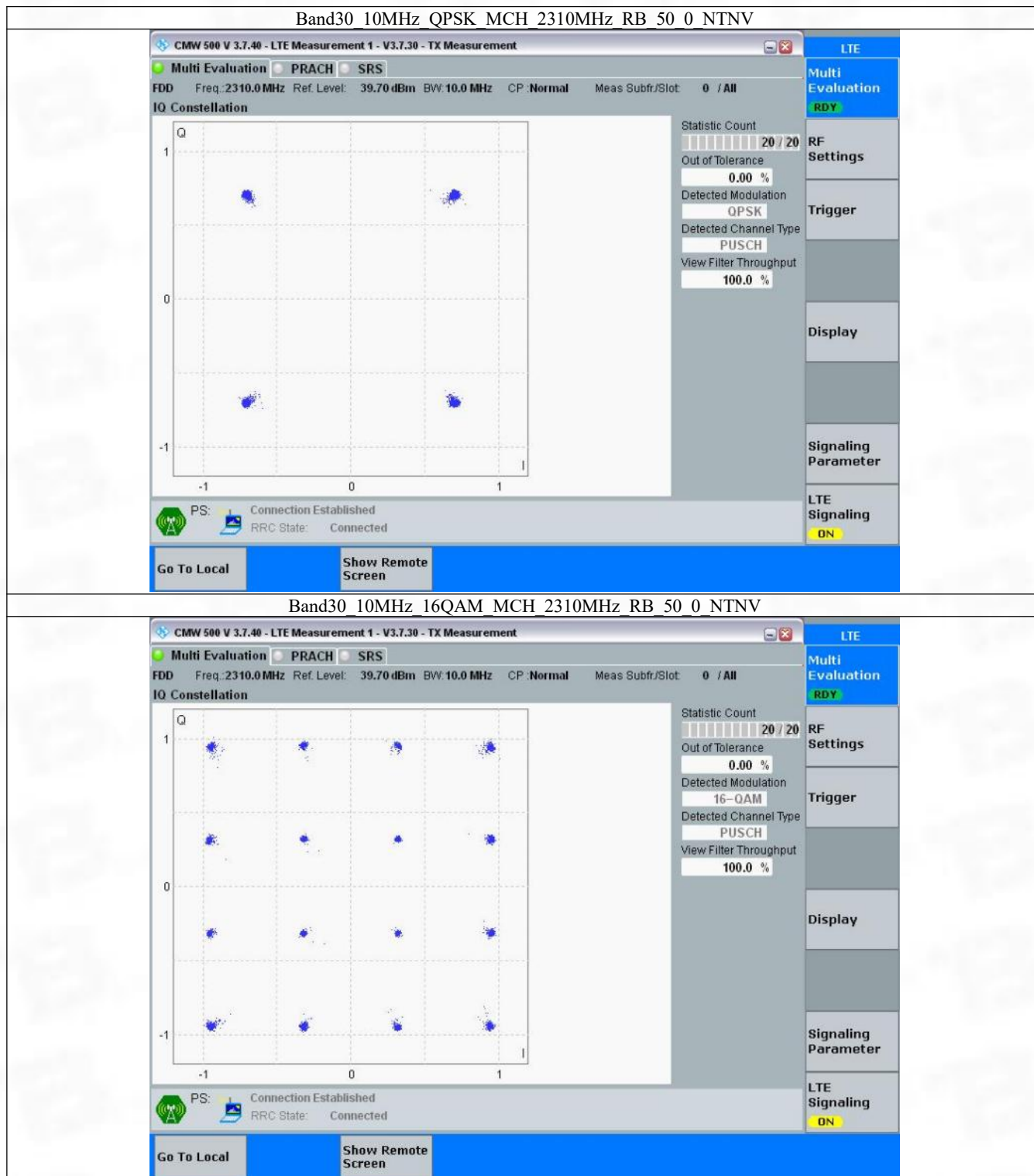
Band: 30 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics	
		Size	Offset	Result	Limit
QPSK	2310	50	0	Refer To Test Graph	Pass
16QAM	2310	50	0	Refer To Test Graph	Pass

3.2 Test Graph

3.2.1 B30_5MHz



3.2.2 B30_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band30_OBW

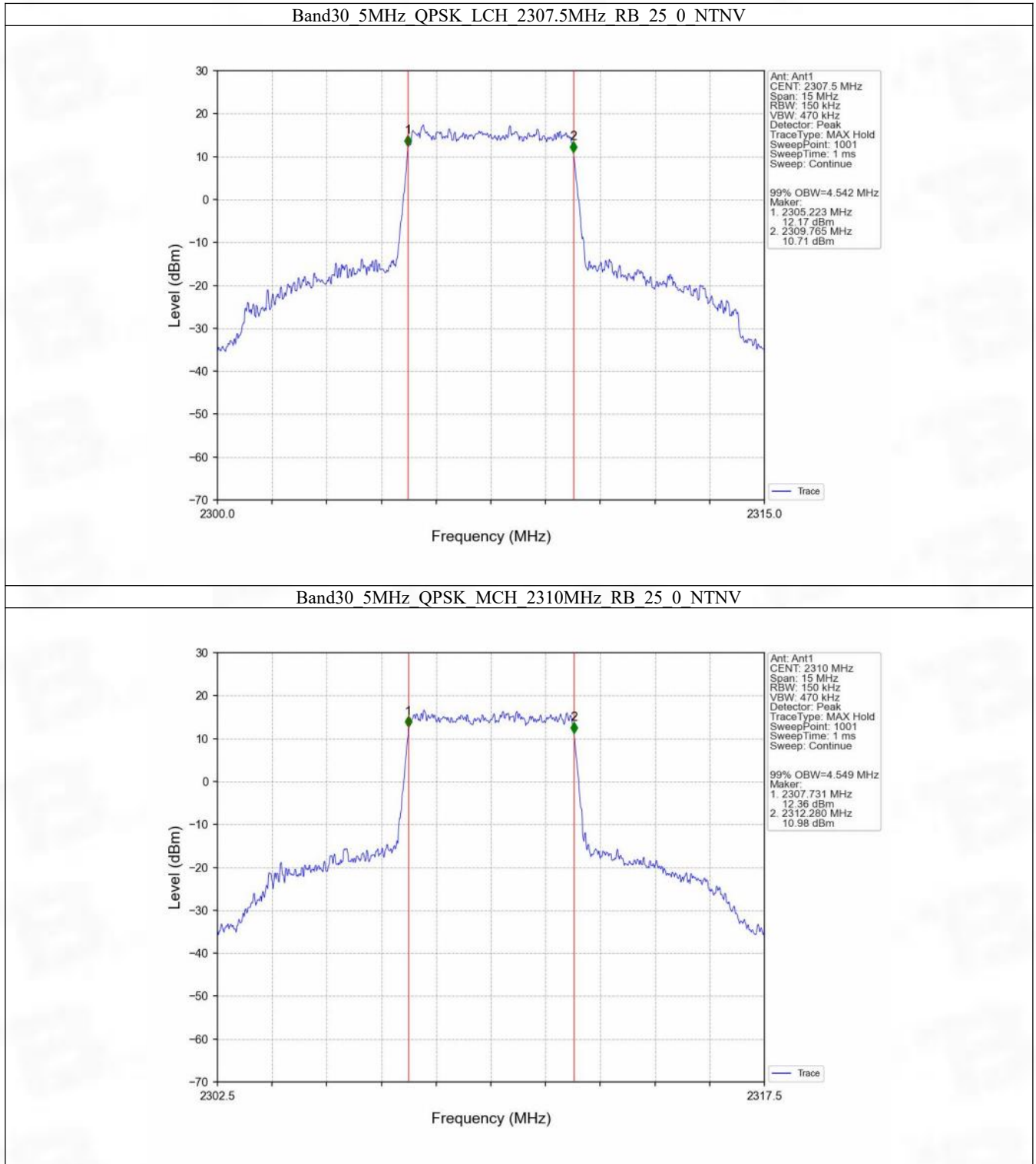
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2307.5	25	0	4.542	/	Pass
		2310	25	0	4.549	/	Pass
		2312.5	25	0	4.535	/	Pass
	16QAM	2307.5	25	0	4.537	/	Pass
		2310	25	0	4.549	/	Pass
		2312.5	25	0	4.558	/	Pass
10	QPSK	2310	50	0	9.084	/	Pass
	16QAM	2310	50	0	9.071	/	Pass

4.1.2 Band30_XDB

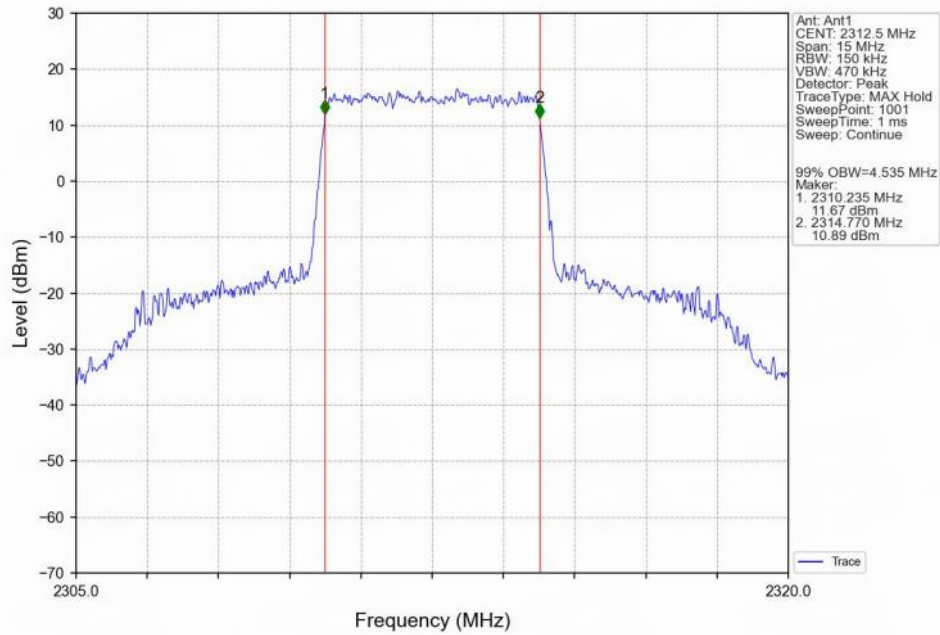
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2307.5	25	0	5.001	/	Pass
		2310	25	0	5.026	/	Pass
		2312.5	25	0	5.030	/	Pass
	16QAM	2307.5	25	0	5.005	/	Pass
		2310	25	0	5.040	/	Pass
		2312.5	25	0	5.003	/	Pass
10	QPSK	2310	50	0	9.963	/	Pass
	16QAM	2310	50	0	9.930	/	Pass

4.2 Test Graph

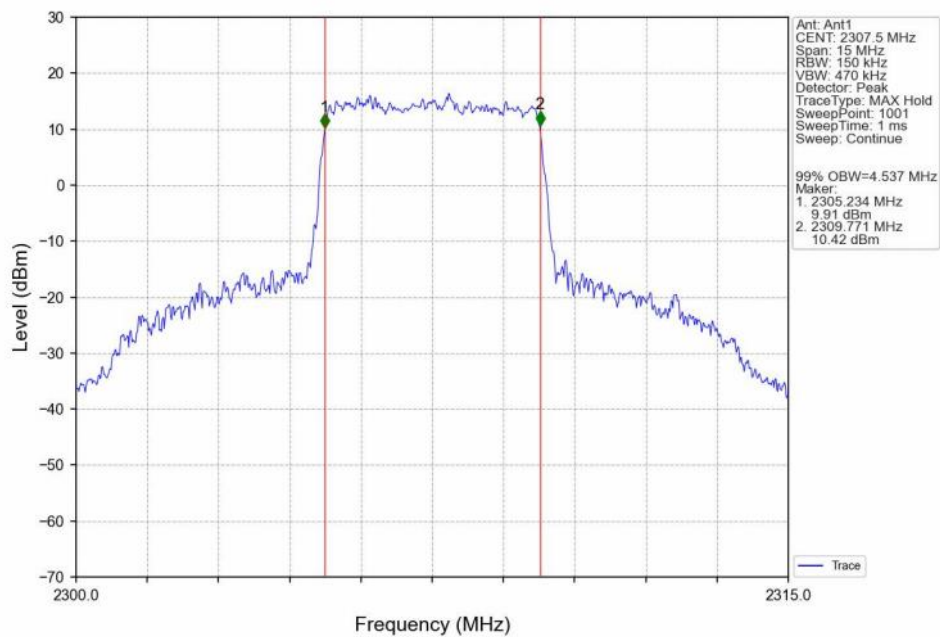
4.2.1 Band30_OBW



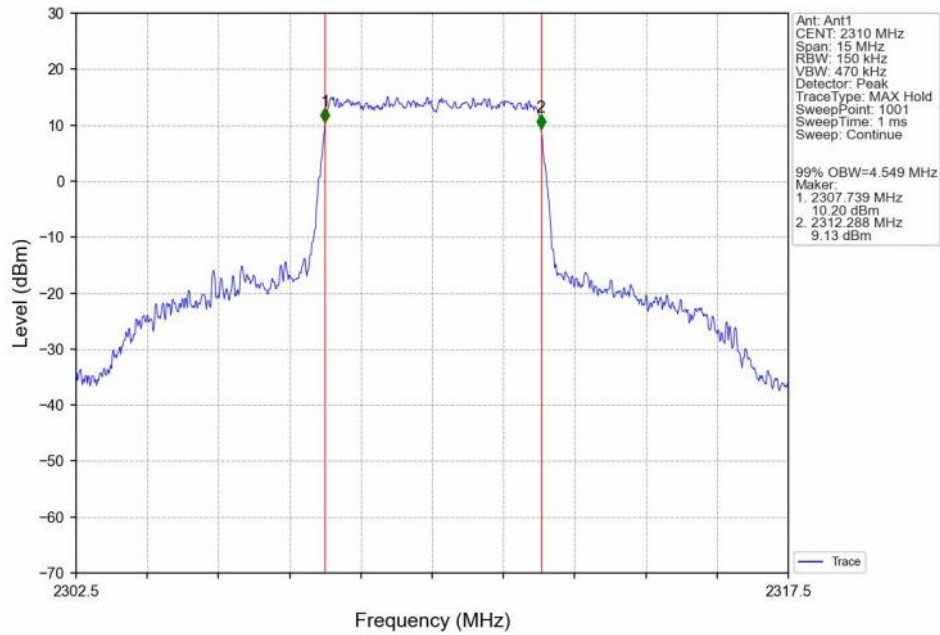
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



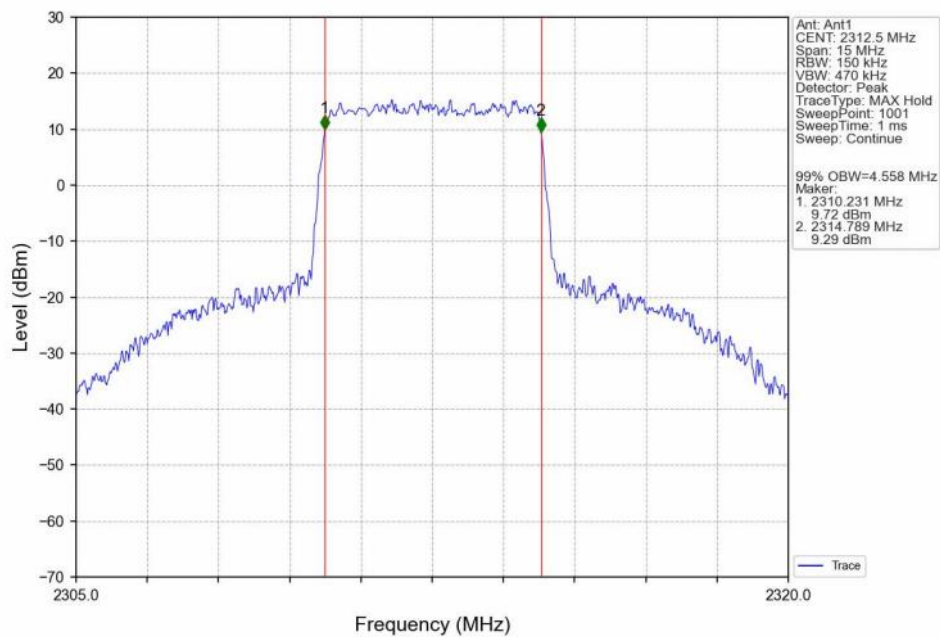
Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



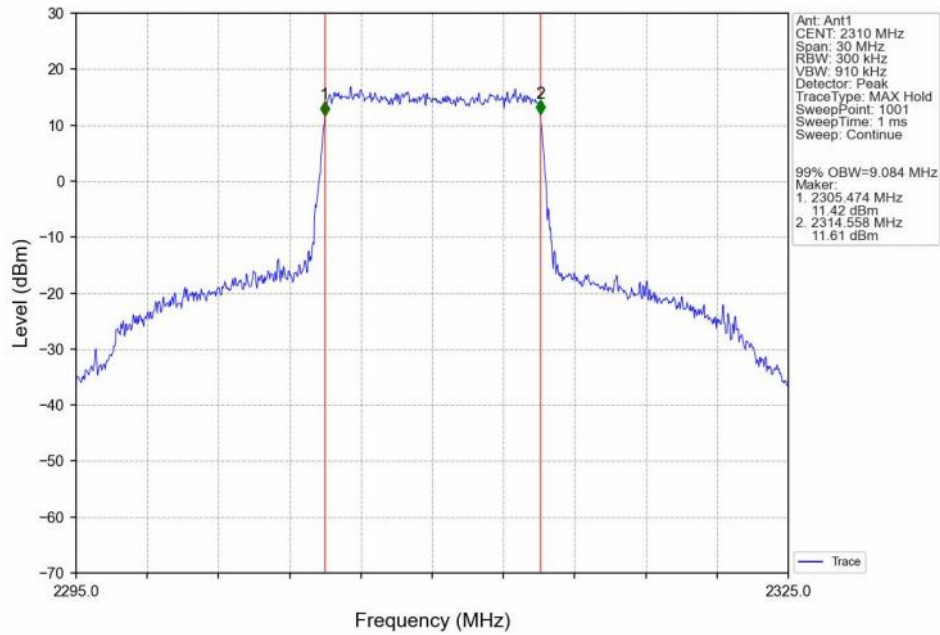
Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



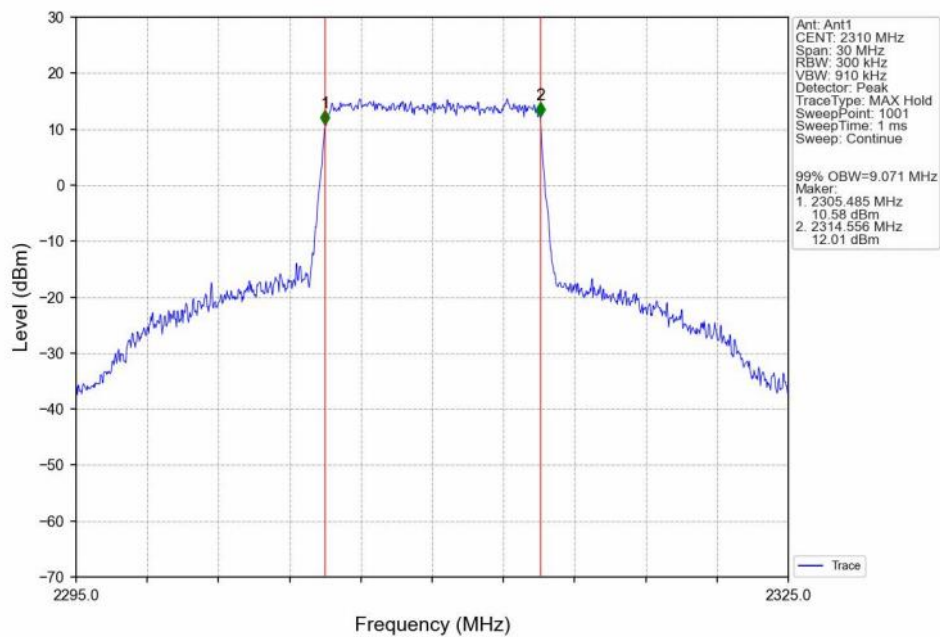
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



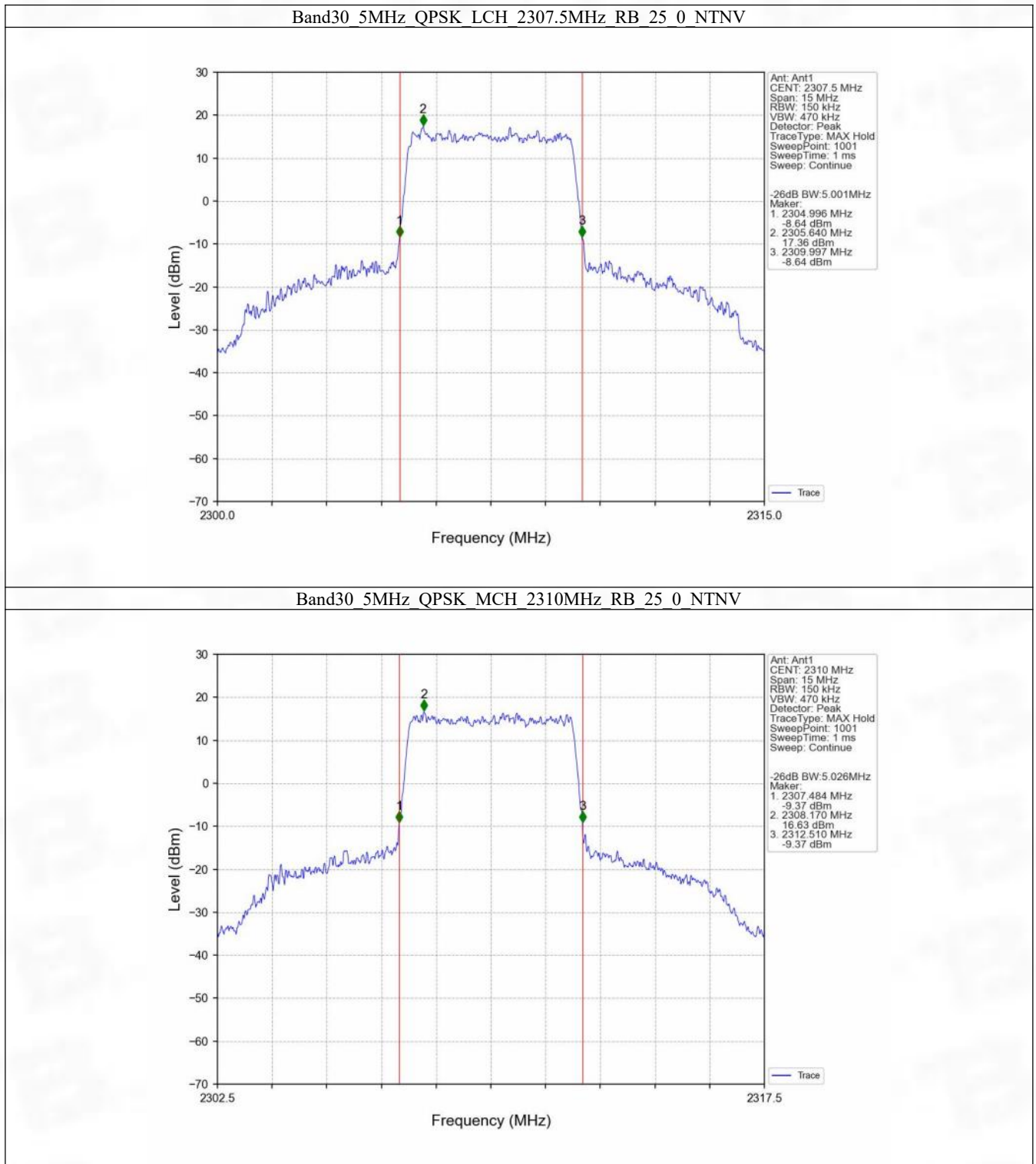
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



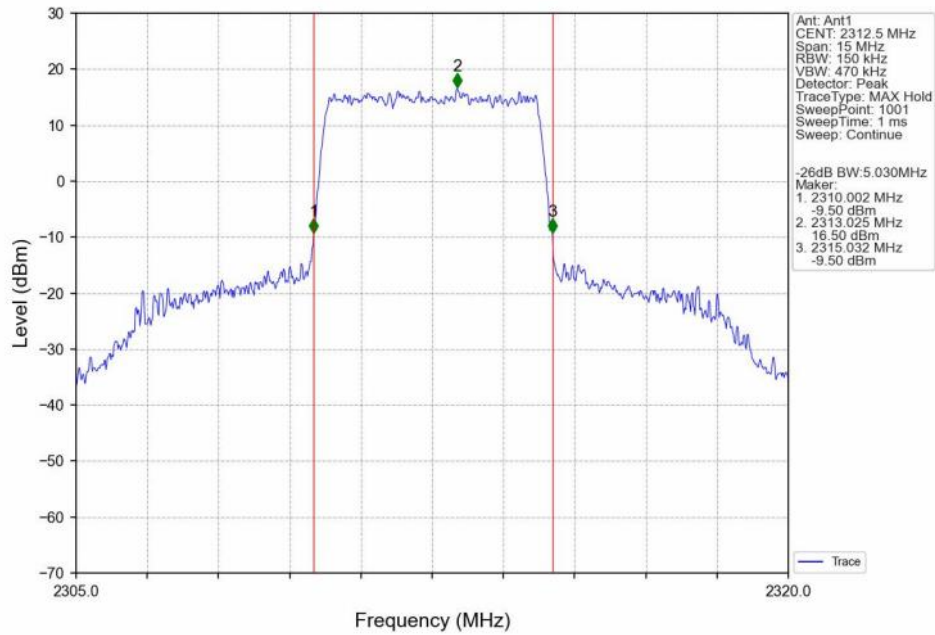
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



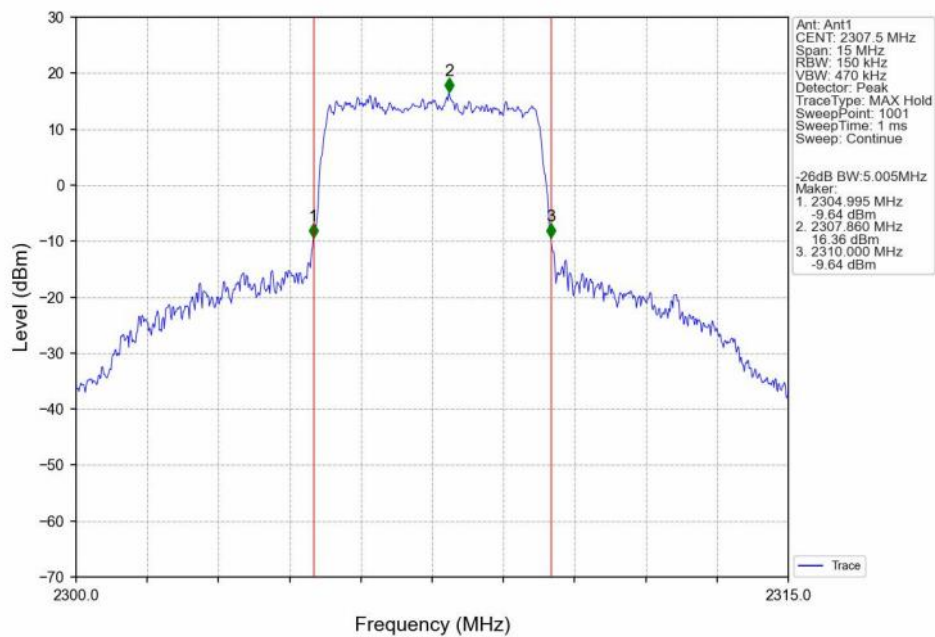
4.2.2 Band30_XDB



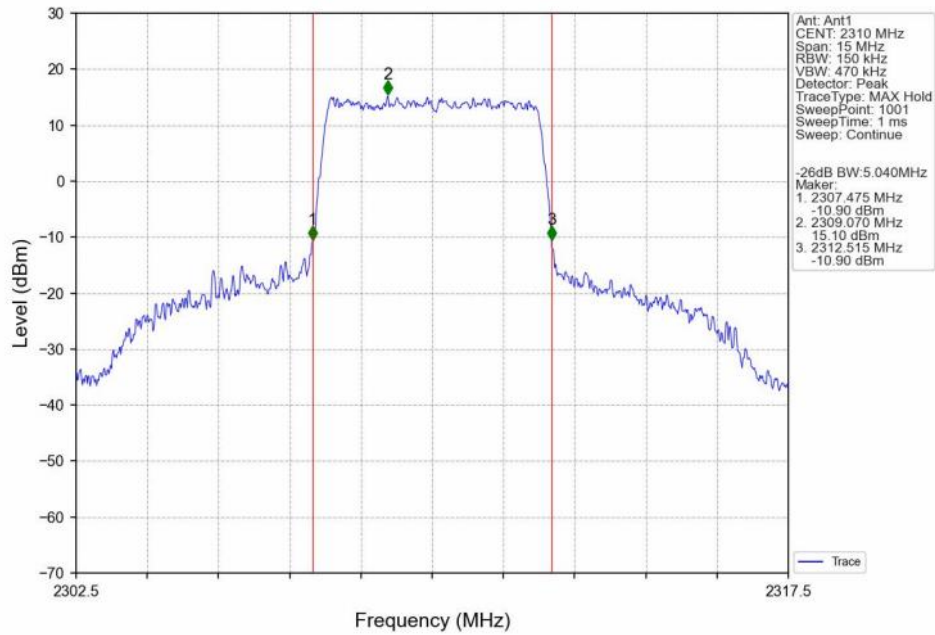
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



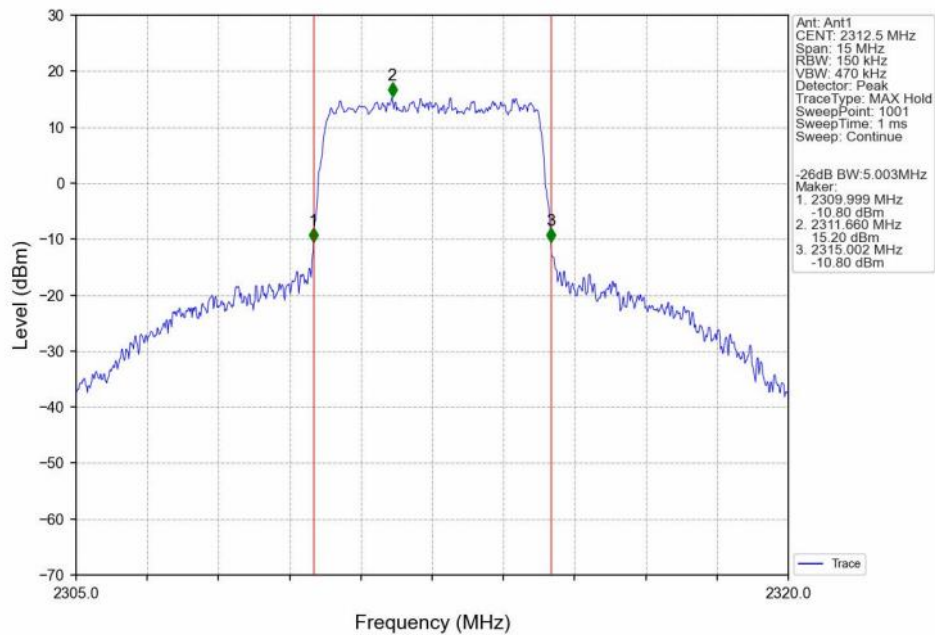
Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



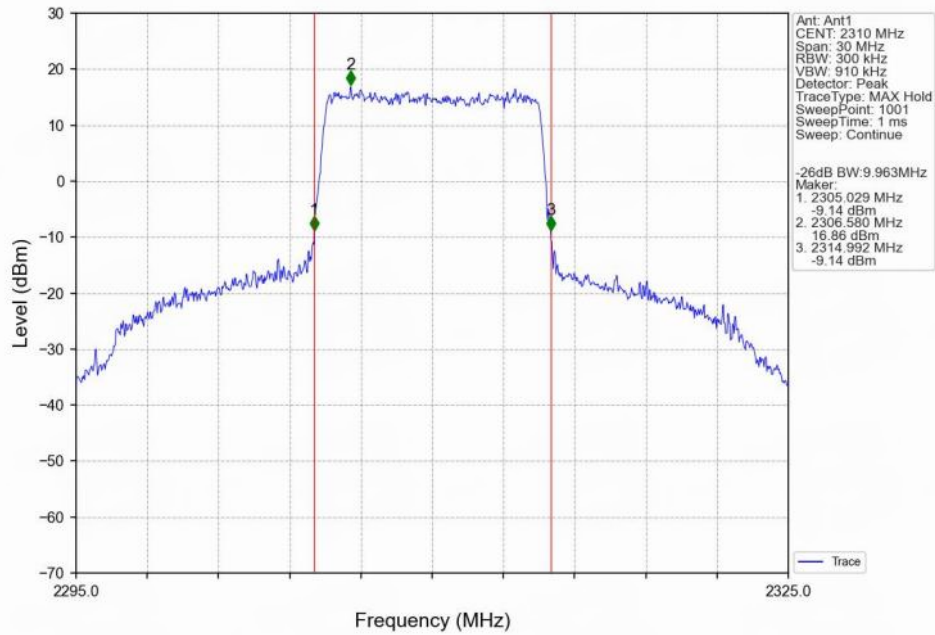
Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



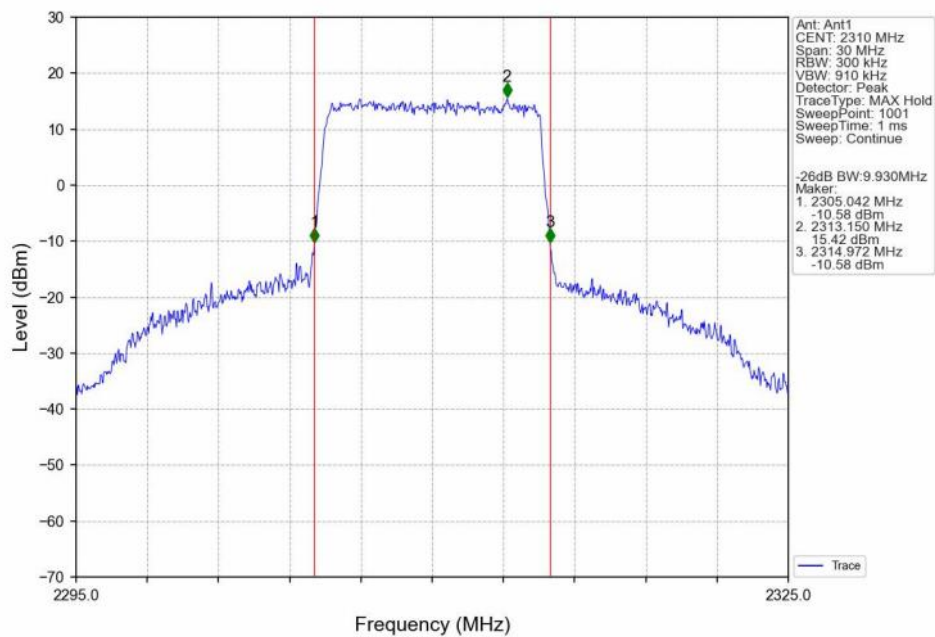
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B30_5MHz

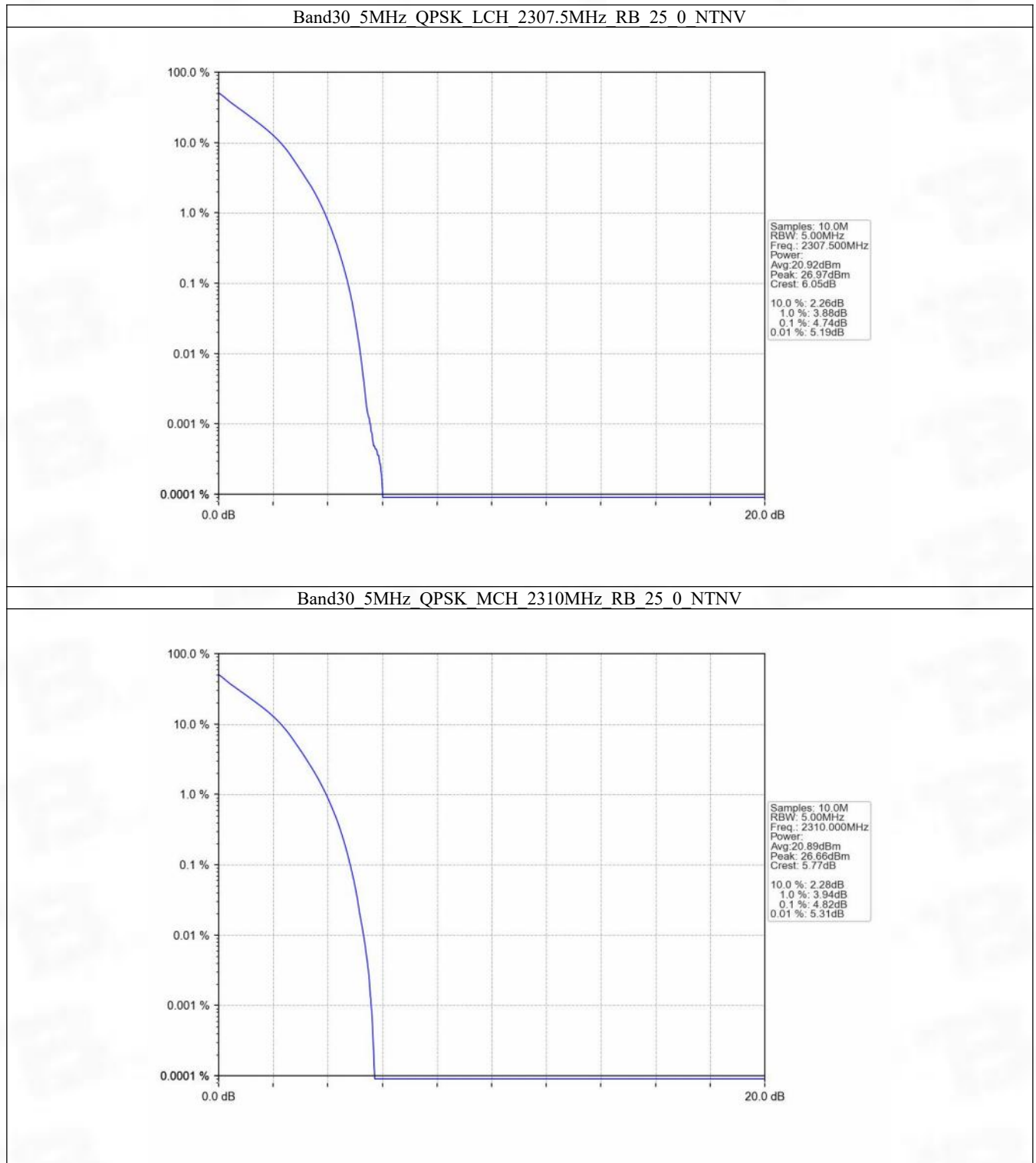
Band: 30 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	25	0	4.74	≤ 13	Pass
	2310	25	0	4.82	≤ 13	Pass
	2312.5	25	0	4.85	≤ 13	Pass
16QAM	2307.5	25	0	5.46	≤ 13	Pass
	2310	25	0	5.52	≤ 13	Pass
	2312.5	25	0	5.58	≤ 13	Pass

5.1.2 B30_10MHz

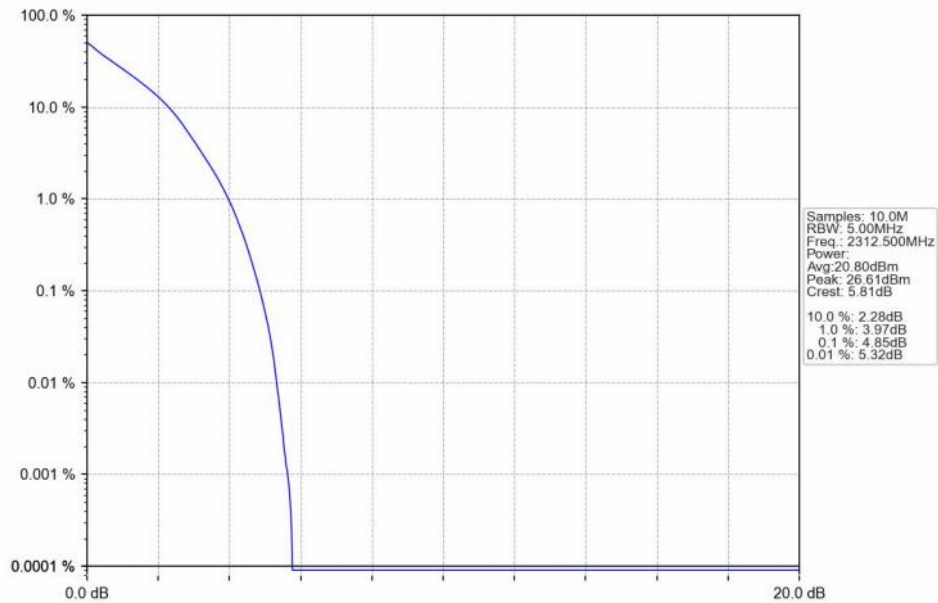
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	4.93	≤ 13	Pass
16QAM	2310	50	0	5.63	≤ 13	Pass

5.2 Test Graph

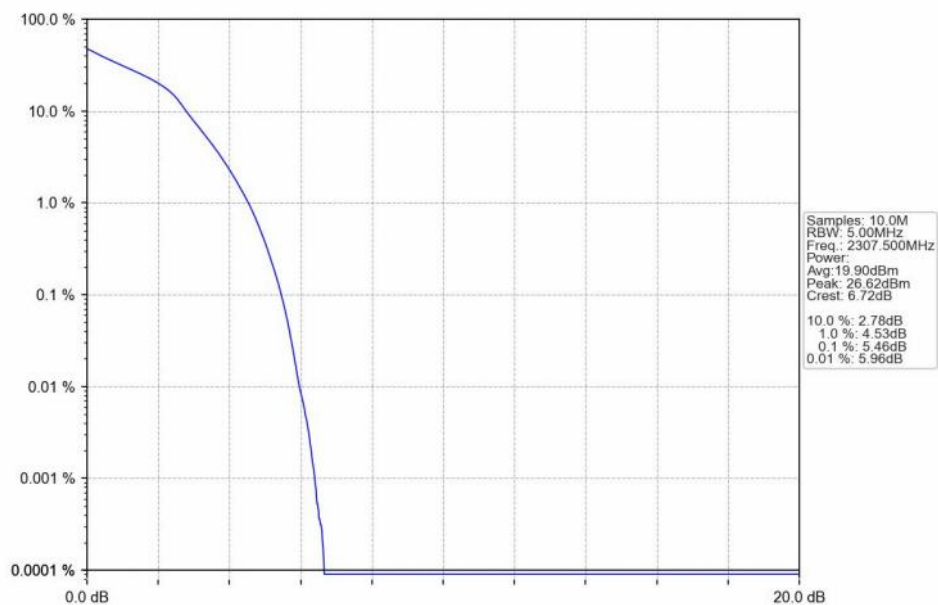
5.2.1 B30_5MHz



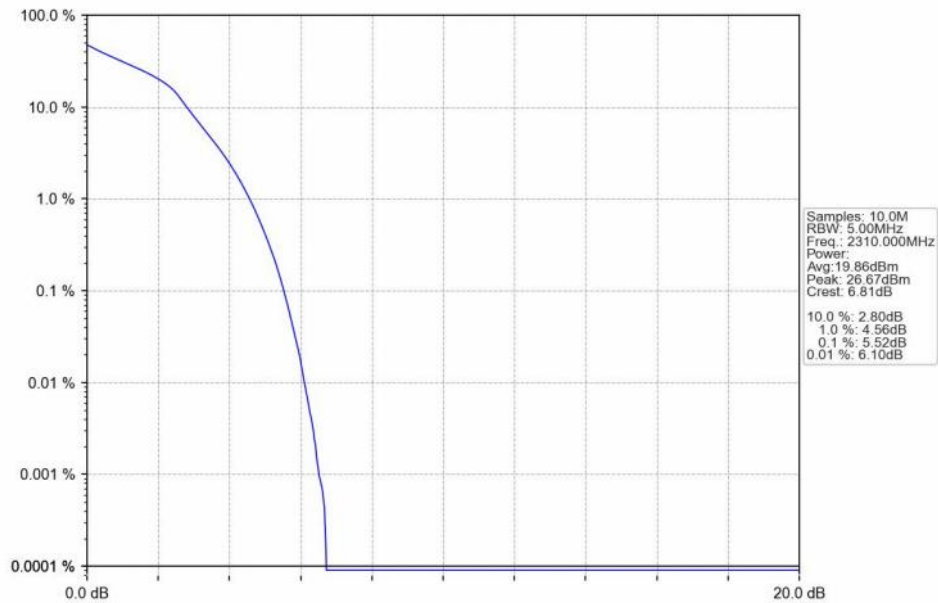
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



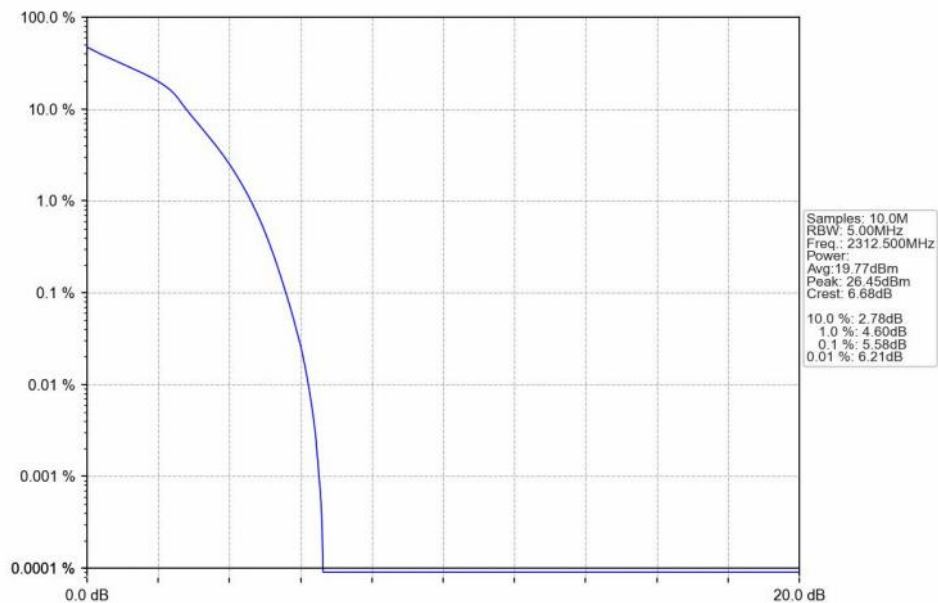
Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



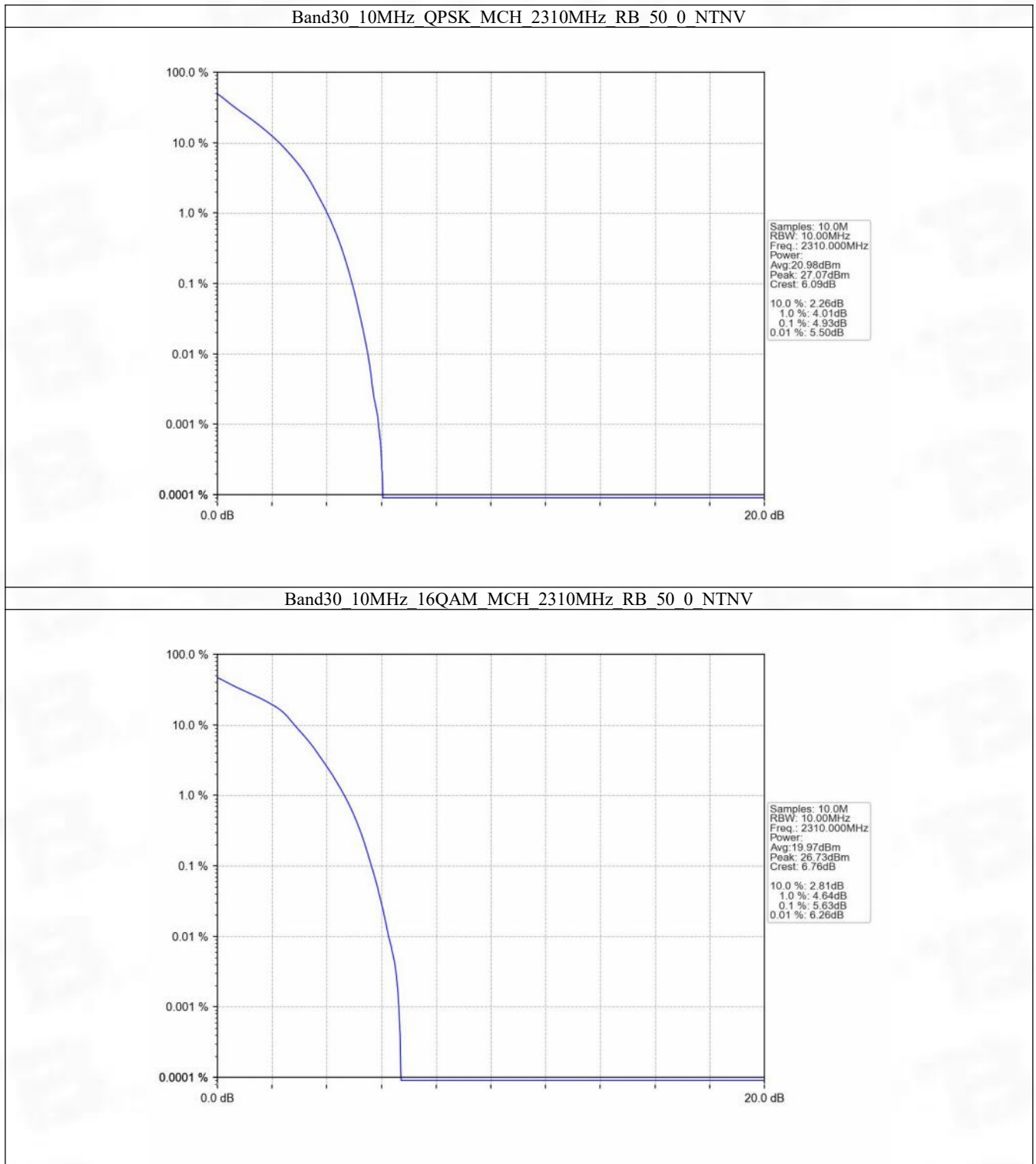
Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



5.2.2 B30_10MHz



6. Spurious Emission

6.1 Test Result

6.1.1 B30_5MHz

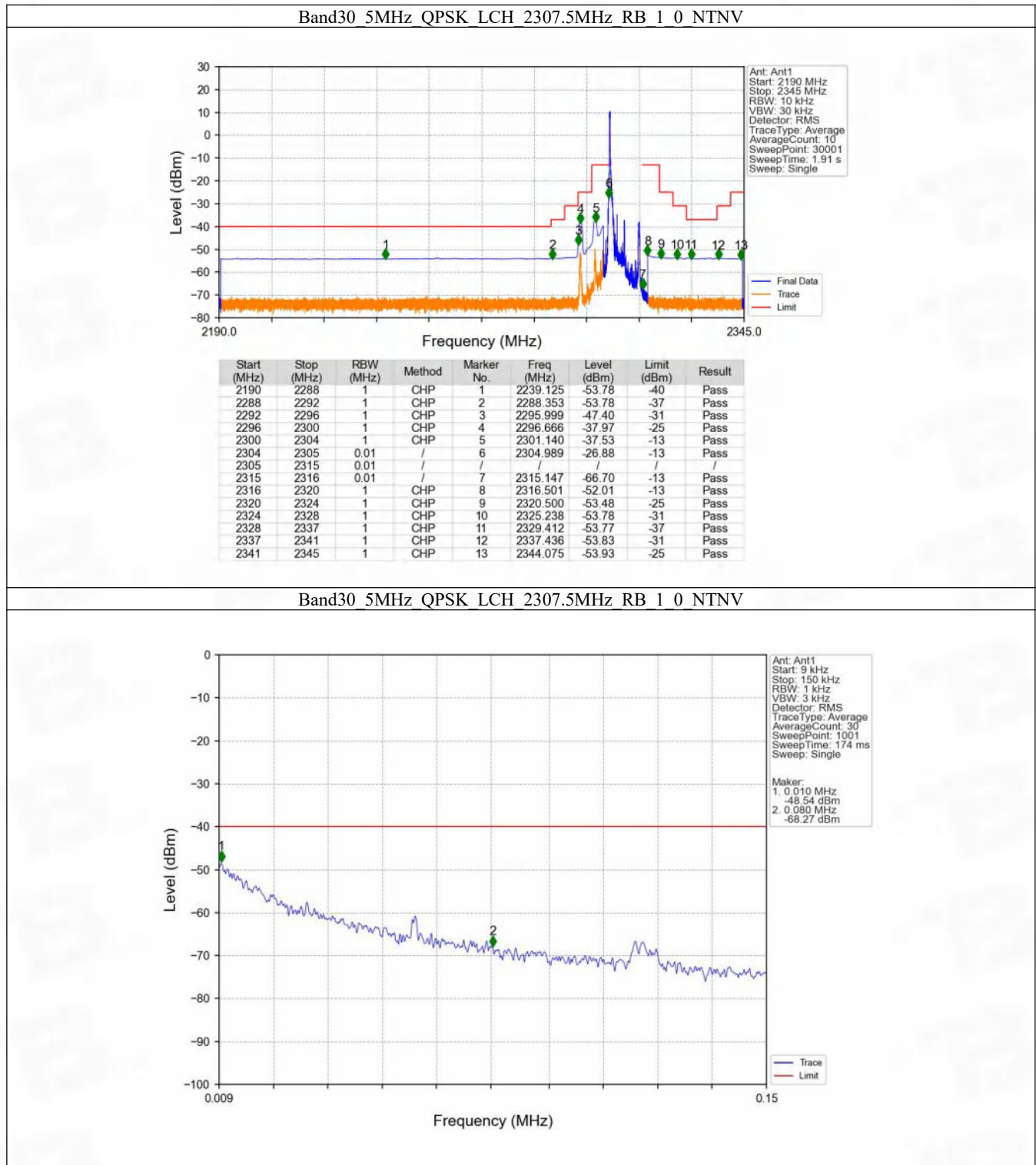
Band: 30 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	2307.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	2310	1	0	Refer To Test Graph	Pass
	2312.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
16QAM	2307.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	2310	1	0	Refer To Test Graph	Pass
	2312.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.2 B30_10MHz

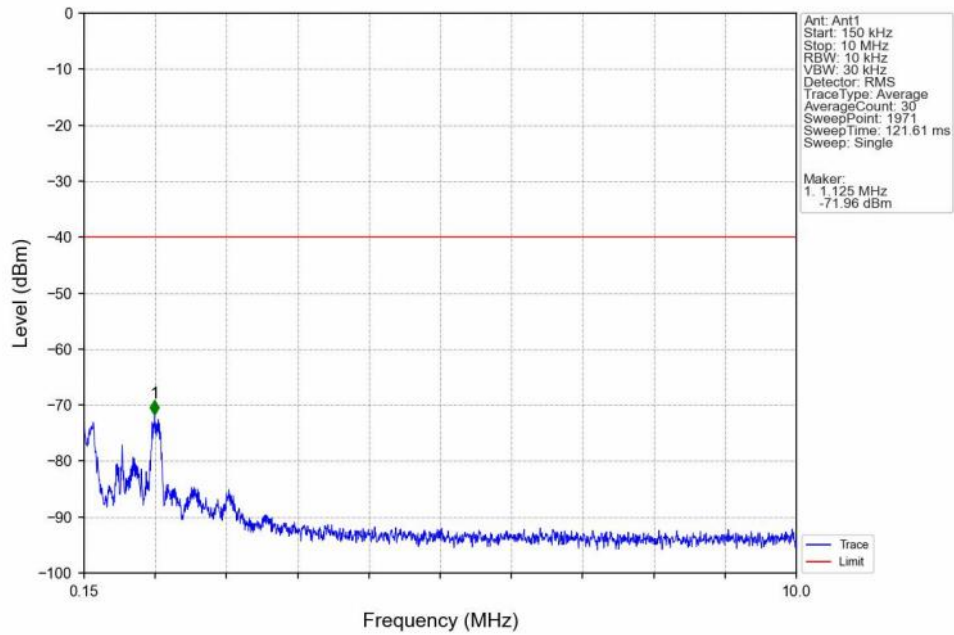
Band: 30 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	2310	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	2310	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	2310	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	2310	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

6.2 Test Graph

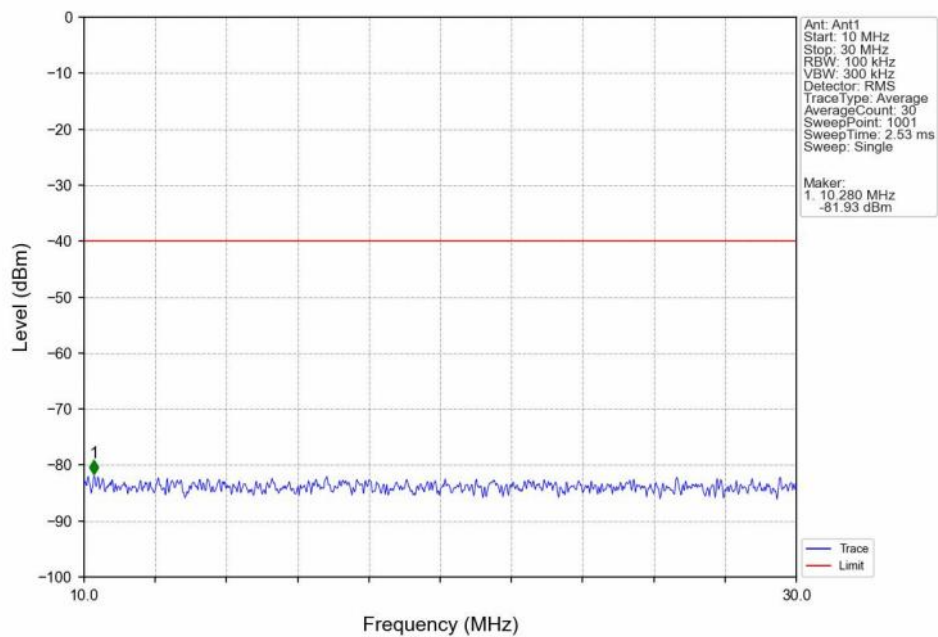
6.2.1 B30_5MHz



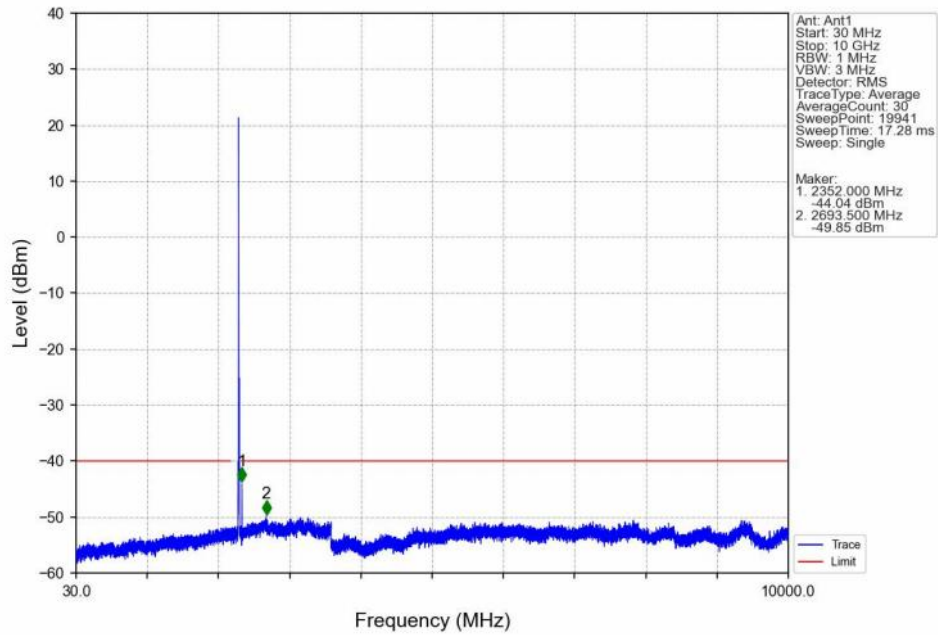
Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV



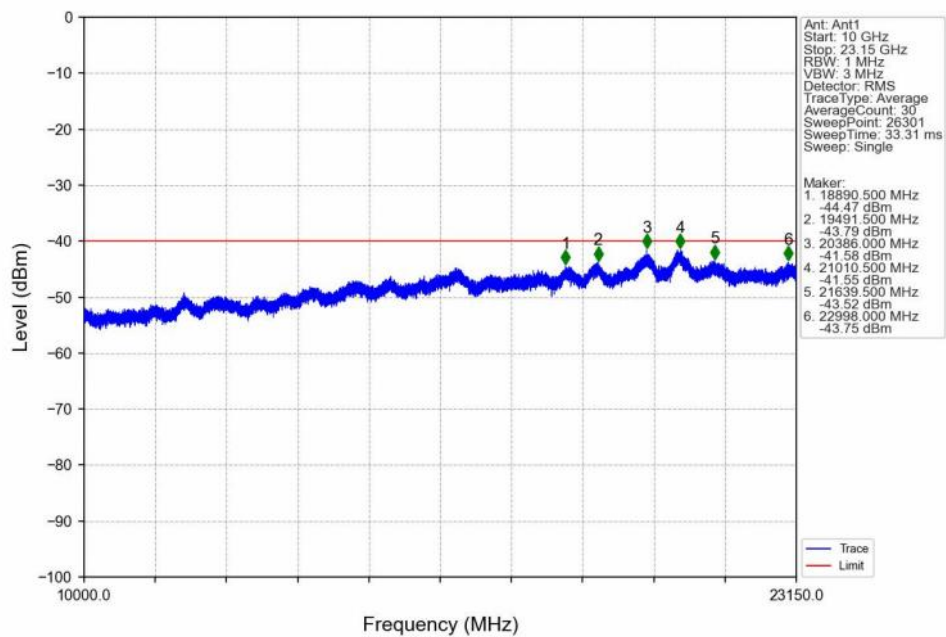
Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV



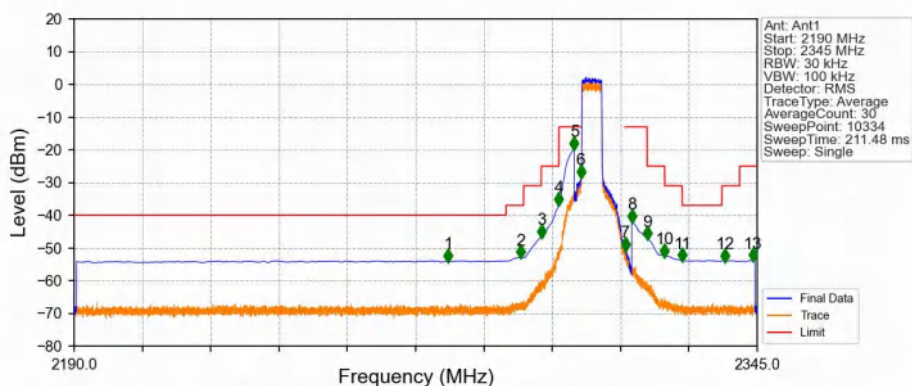
Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

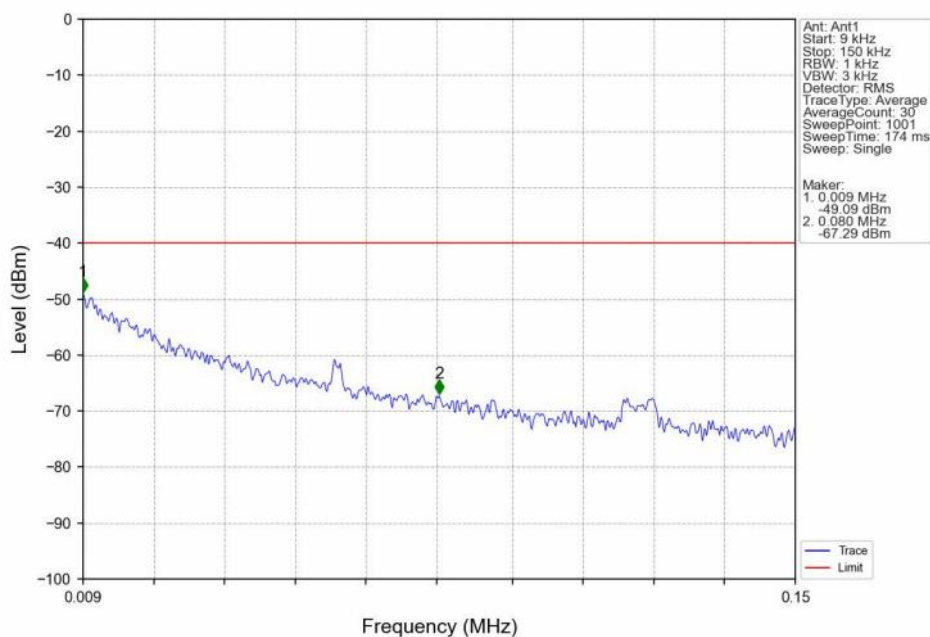


Band30_5MHz_QPSK_LCH_2307.5MHz_RB_25_0_NTNV

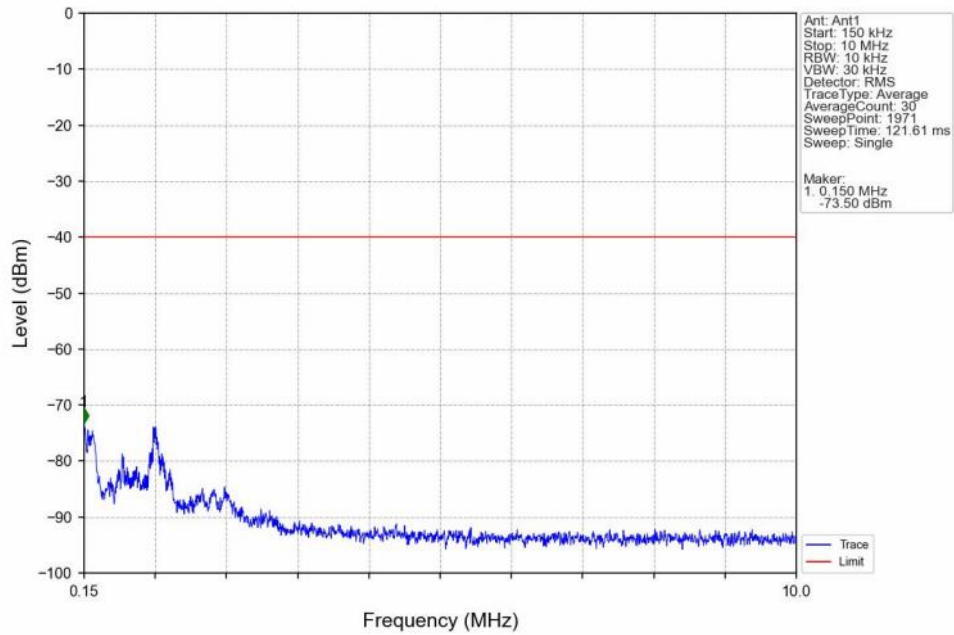


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2274.858	-53.90	-40	Pass
2288	2292	1	CHP	2	2291.373	-52.80	-37	Pass
2292	2296	1	CHP	3	2295.993	-46.48	-31	Pass
2296	2300	1	CHP	4	2299.999	-36.56	-25	Pass
2300	2304	1	CHP	5	2303.494	-19.49	-13	Pass
2304	2305	0.05	CHP	6	2304.979	-28.24	-13	Pass
2305	2315	0.05	CHP	7	2315.089	-50.48	-13	Pass
2315	2316	0.05	CHP	8	2316.514	-41.82	-13	Pass
2316	2320	1	CHP	9	2320.009	-47.08	-25	Pass
2320	2324	1	CHP	10	2324.014	-52.35	-31	Pass
2324	2328	1	CHP	11	2328.004	-53.80	-37	Pass
2328	2337	1	CHP	12	2337.665	-53.82	-31	Pass
2337	2341	1	CHP	13	2344.040	-53.79	-25	Pass

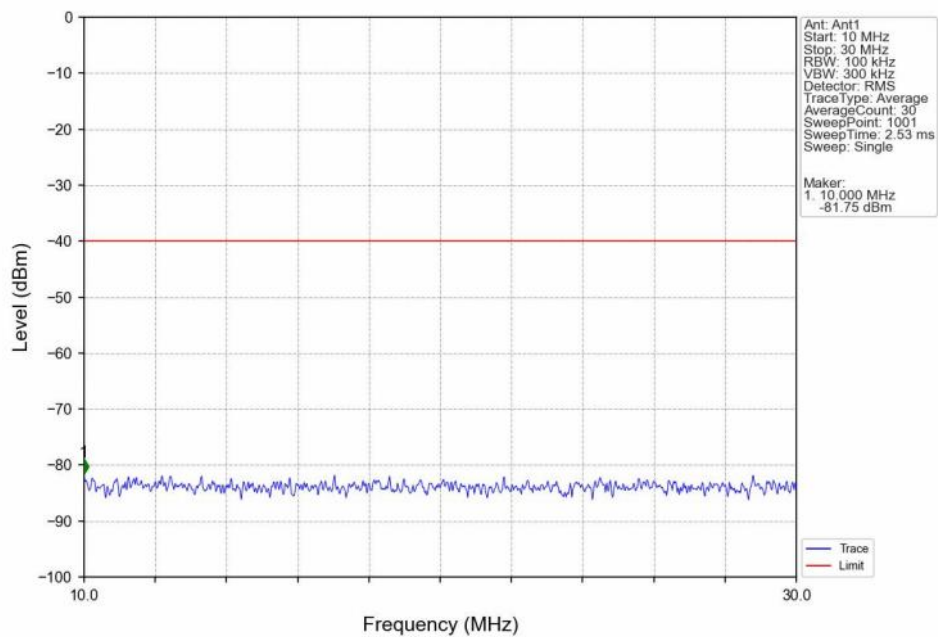
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



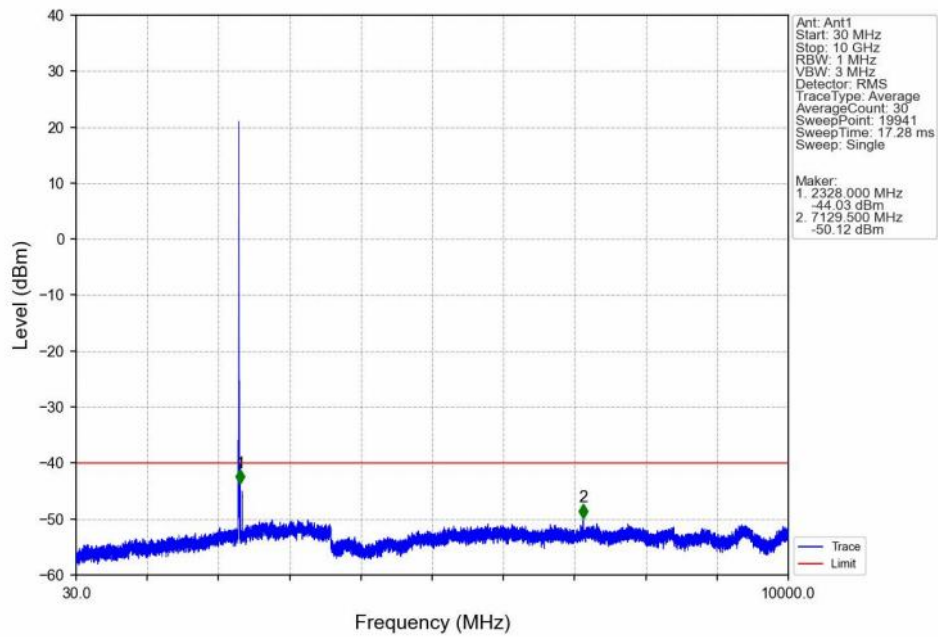
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



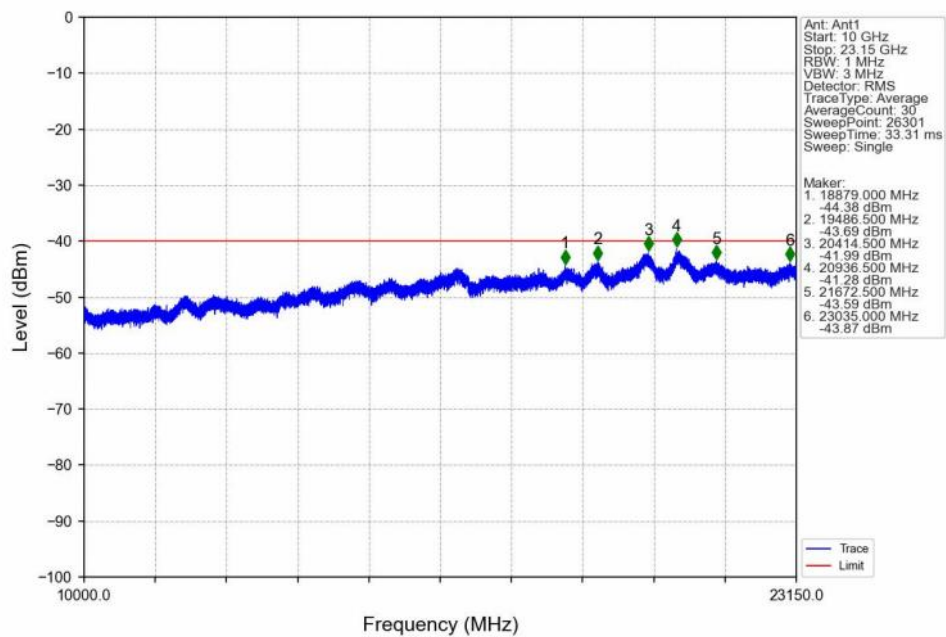
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



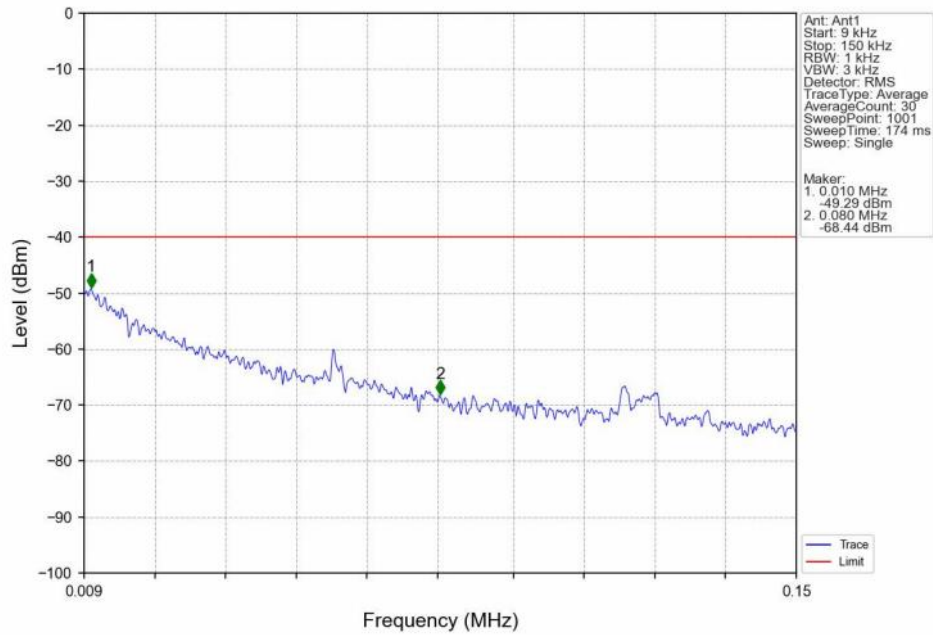
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



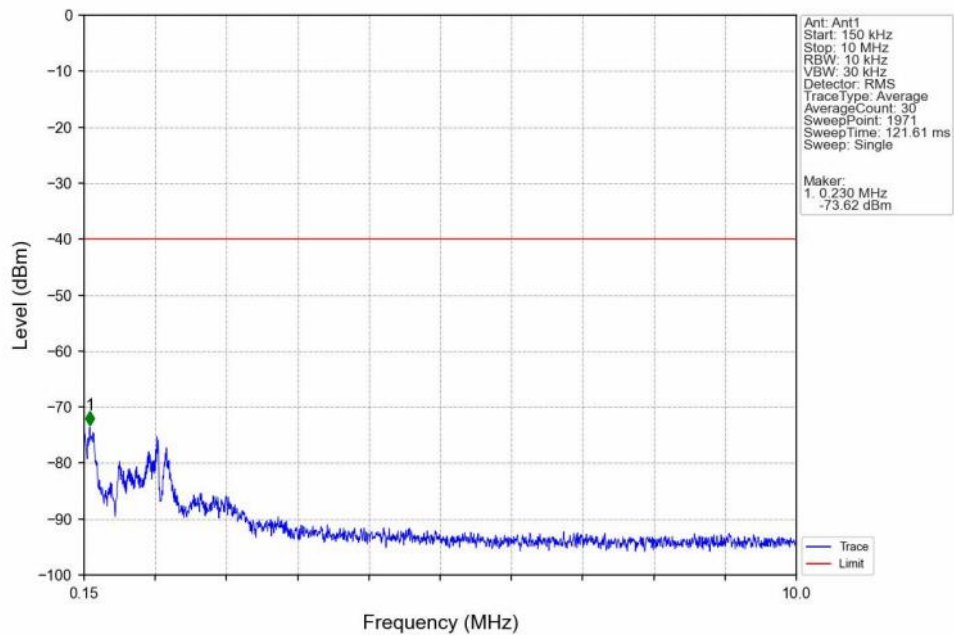
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



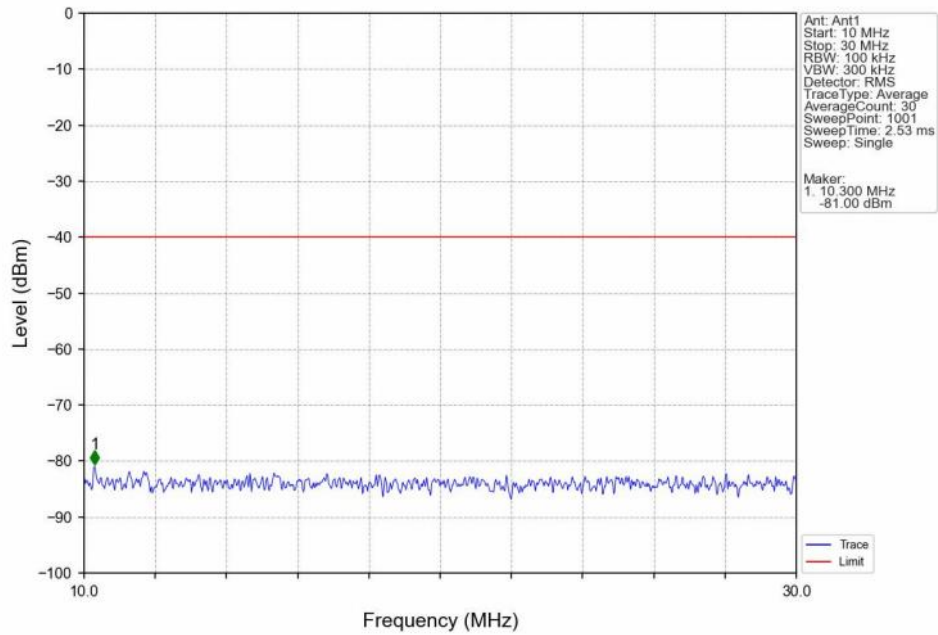
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



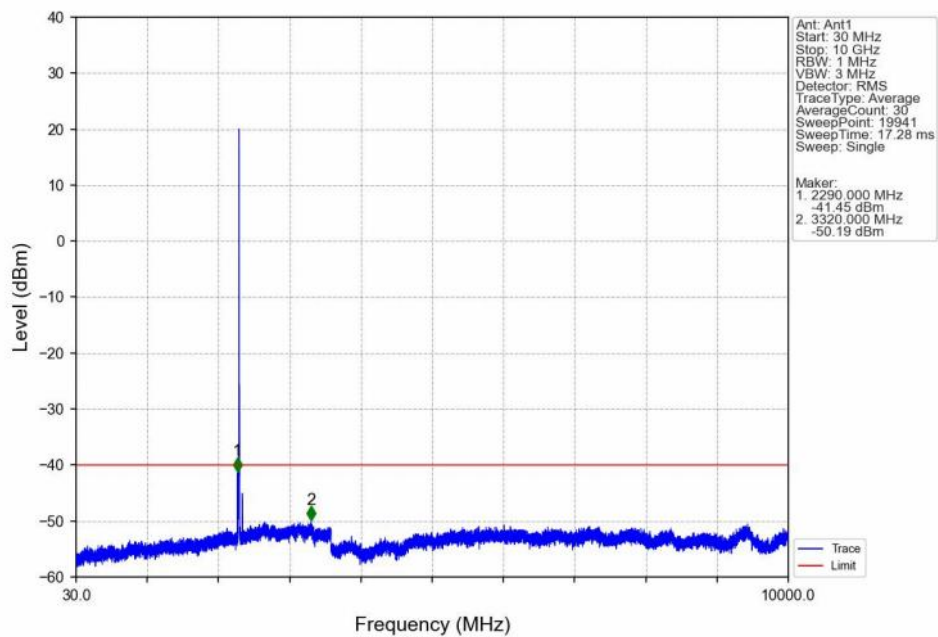
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



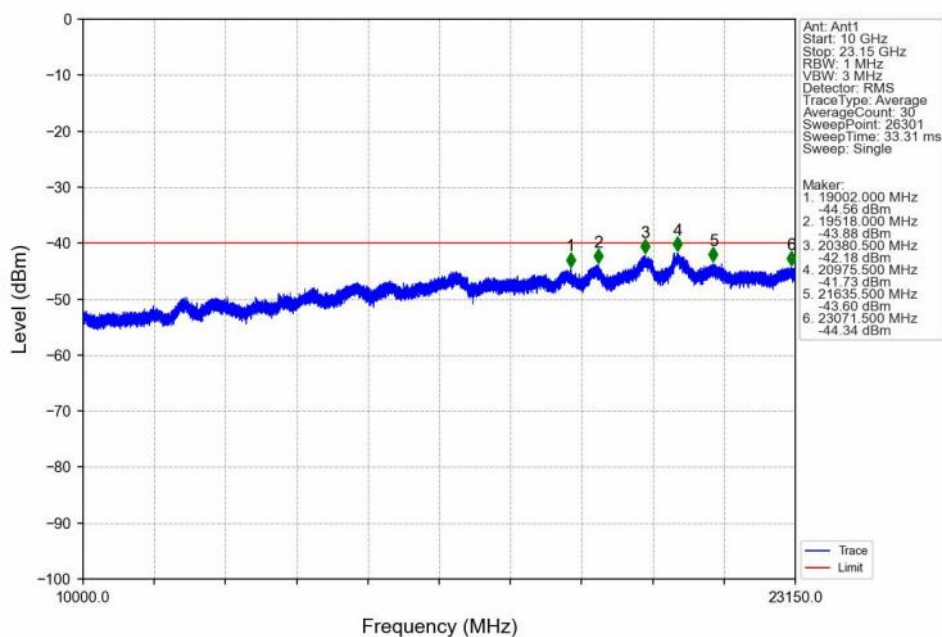
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



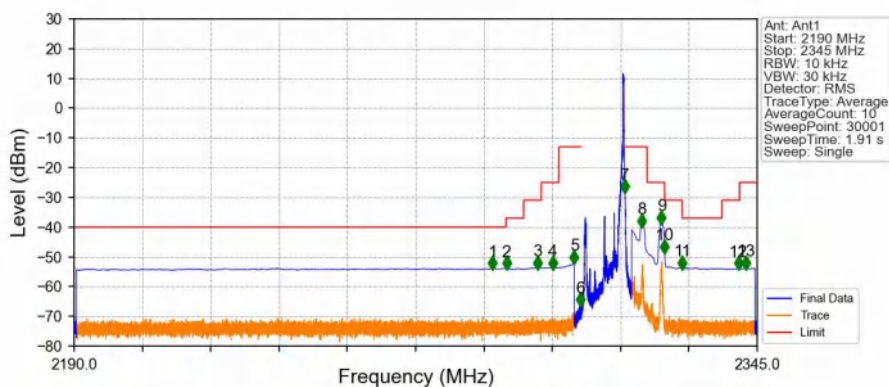
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV

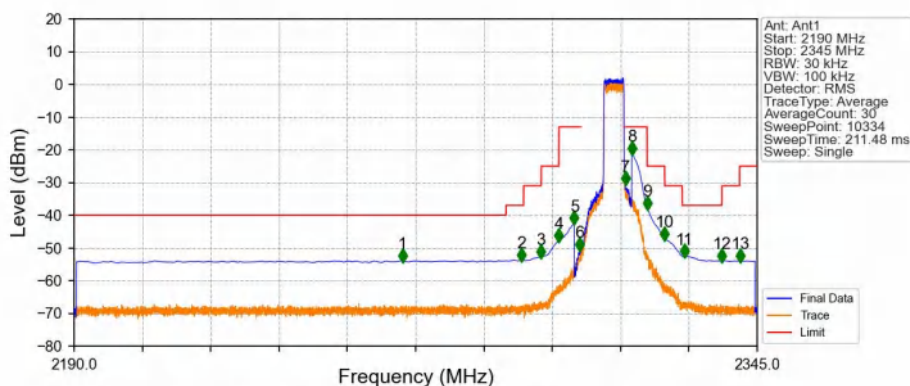


Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_24_NTNV



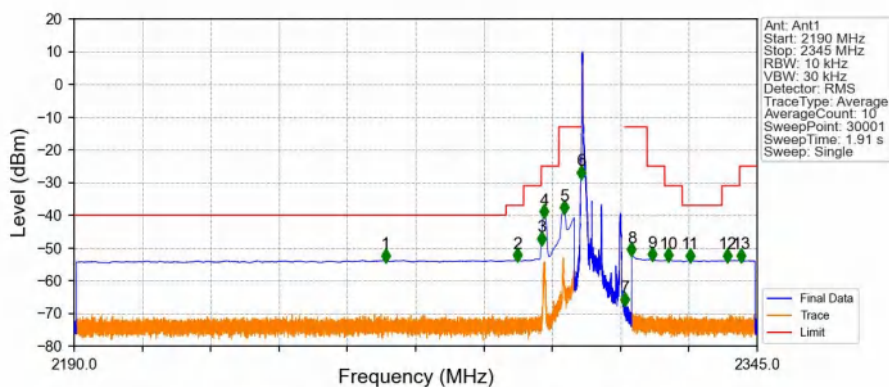
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2284.932	-53.85	-40	Pass
2288	2292	1	CHP	2	2288.131	-53.89	-37	Pass
2292	2296	1	CHP	3	2295.168	-53.63	-31	Pass
2296	2300	1	CHP	4	2298.624	-53.65	-25	Pass
2300	2304	1	CHP	5	2303.496	-51.90	-13	Pass
2304	2305	0.01	/	6	2304.876	-66.12	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.002	-28.04	-13	Pass
2316	2320	1	CHP	8	2318.712	-39.54	-13	Pass
2320	2324	1	CHP	9	2323.269	-38.61	-25	Pass
2324	2328	1	CHP	10	2324.003	-48.29	-31	Pass
2328	2337	1	CHP	11	2328.002	-53.73	-37	Pass
2337	2341	1	CHP	12	2340.722	-53.88	-31	Pass
2341	2345	1	CHP	13	2342.499	-53.82	-25	Pass

Band30 5MHz QPSK HCH 2312.5MHz RB 25 0 NTNV



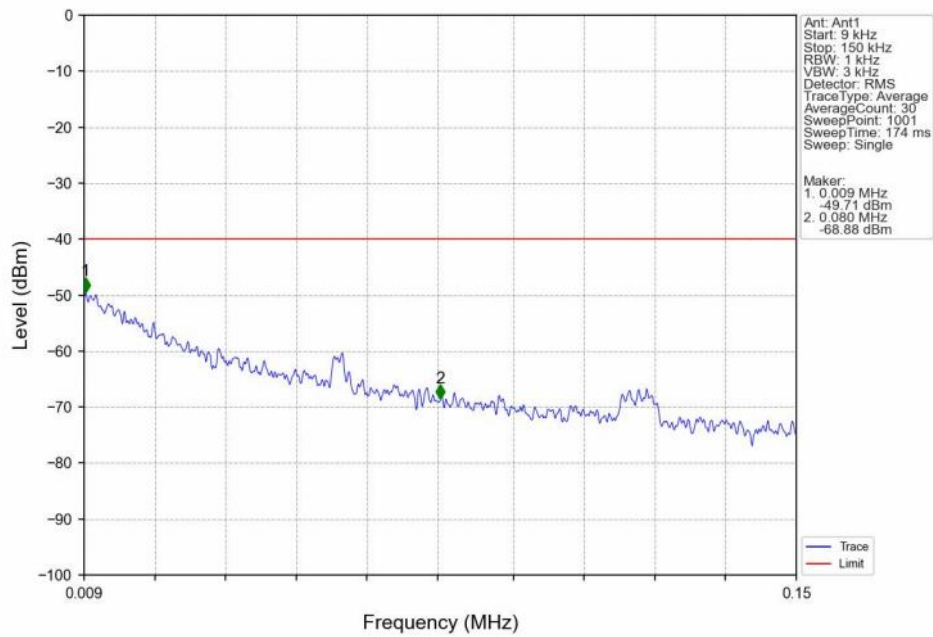
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2264.492	-53.89	-40	Pass
2288	2292	1	CHP	2	2291.538	-53.63	-37	Pass
2292	2296	1	CHP	3	2295.978	-52.68	-31	Pass
2296	2300	1	CHP	4	2299.969	-47.73	-25	Pass
2300	2304	1	CHP	5	2303.494	-42.40	-13	Pass
2304	2305	0.05	CHP	6	2304.784	-50.44	-13	Pass
2305	2315	0.05	CHP	/	/	/	/	/
2315	2316	0.05	CHP	7	2315.074	-30.31	-13	Pass
2316	2320	1	CHP	8	2316.514	-21.09	-13	Pass
2320	2324	1	CHP	9	2320.009	-37.82	-25	Pass
2324	2328	1	CHP	10	2324.014	-47.31	-31	Pass
2328	2337	1	CHP	11	2328.469	-52.56	-37	Pass
2337	2341	1	CHP	12	2337.005	-53.87	-31	Pass
2341	2345	1	CHP	13	2341.145	-53.93	-25	Pass

Band30 5MHz 16QAM LCH 2307.5MHz RB 1 0 NTNV

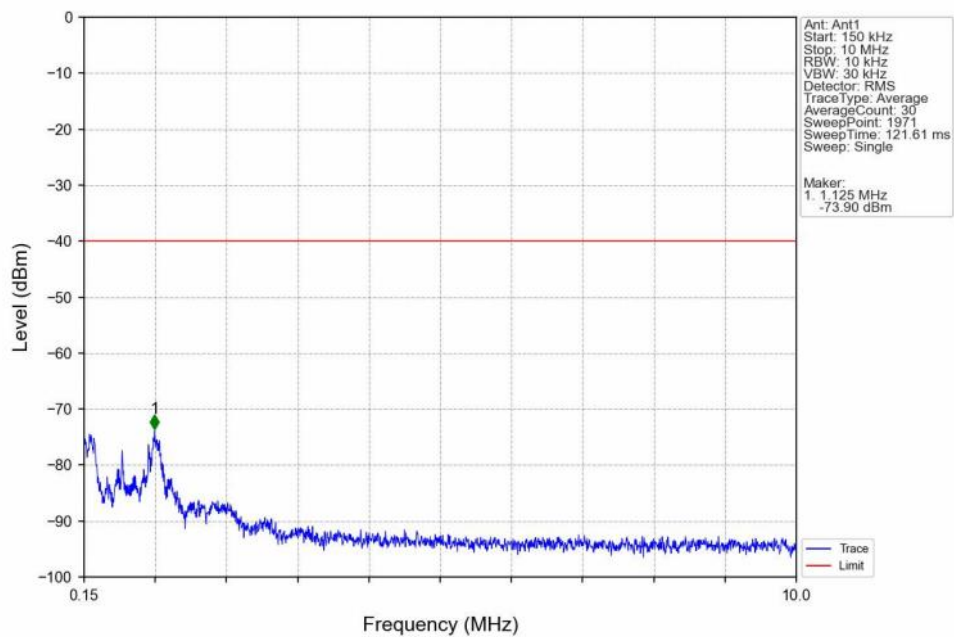


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2260.732	-53.81	-40	Pass
2288	2292	1	CHP	2	2290.554	-53.77	-37	Pass
2292	2296	1	CHP	3	2295.999	-48.62	-31	Pass
2296	2300	1	CHP	4	2296.661	-40.41	-25	Pass
2300	2304	1	CHP	5	2301.161	-39.18	-13	Pass
2304	2305	0.01	/	6	2304.984	-28.51	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.018	-67.16	-13	Pass
2316	2320	1	CHP	8	2316.501	-52.04	-13	Pass
2320	2324	1	CHP	9	2321.202	-53.49	-25	Pass
2324	2328	1	CHP	10	2324.938	-53.77	-31	Pass
2328	2337	1	CHP	11	2329.753	-53.84	-37	Pass
2337	2341	1	CHP	12	2338.273	-53.85	-31	Pass
2341	2345	1	CHP	13	2341.399	-53.84	-25	Pass

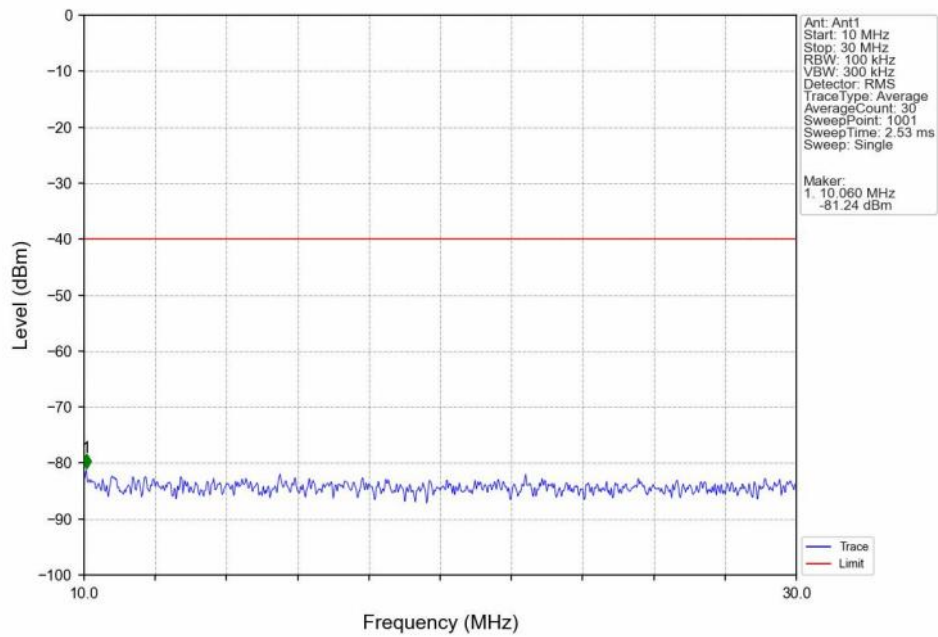
Band30 5MHz 16QAM LCH 2307.5MHz RB 1 0 NTNV



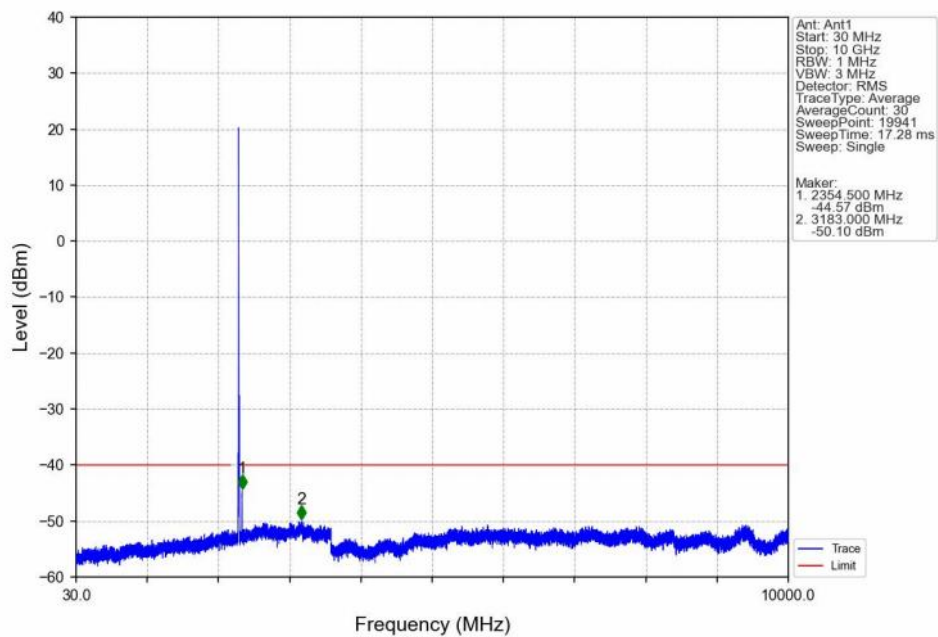
Band30 5MHz 16QAM LCH 2307.5MHz RB 1 0 NTNV



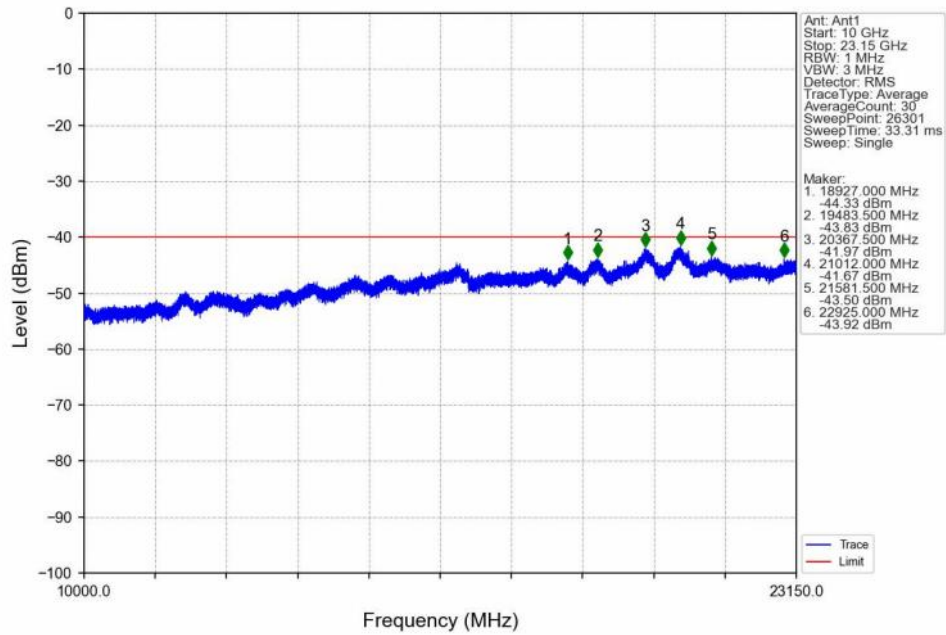
Band30 5MHz 16QAM LCH 2307.5MHz RB 1 0 NTNV



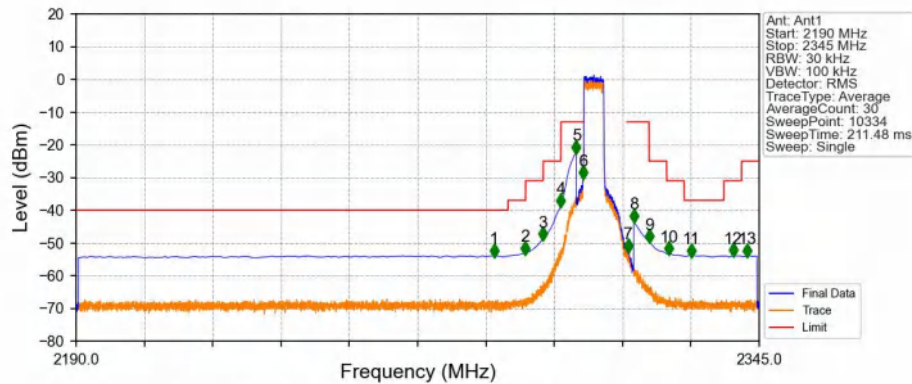
Band30 5MHz 16QAM LCH 2307.5MHz RB 1 0 NTNV



Band30_5MHz_16QAM_LCH_2307.5MHz_RB_1_0_NTNV

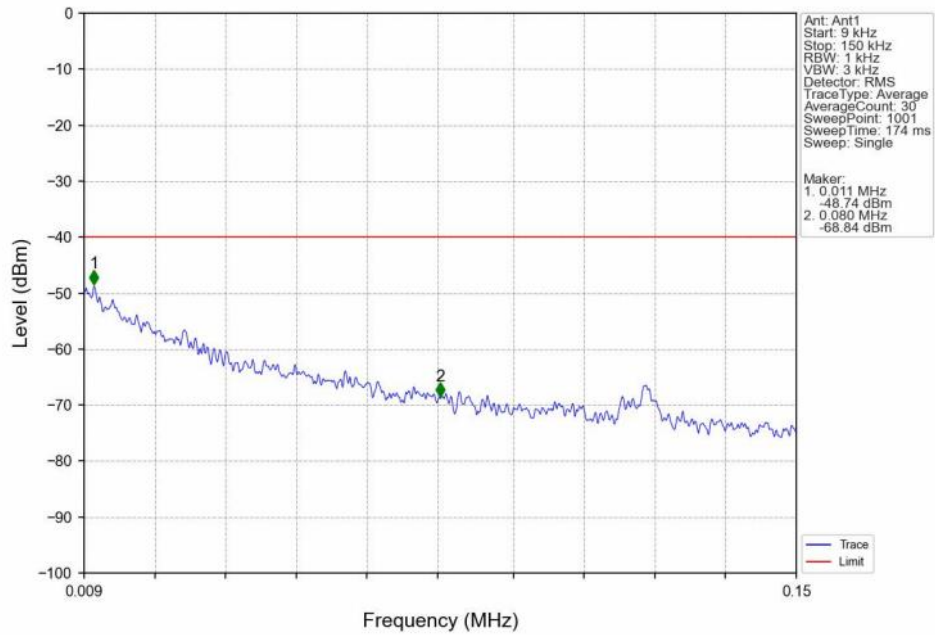


Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV

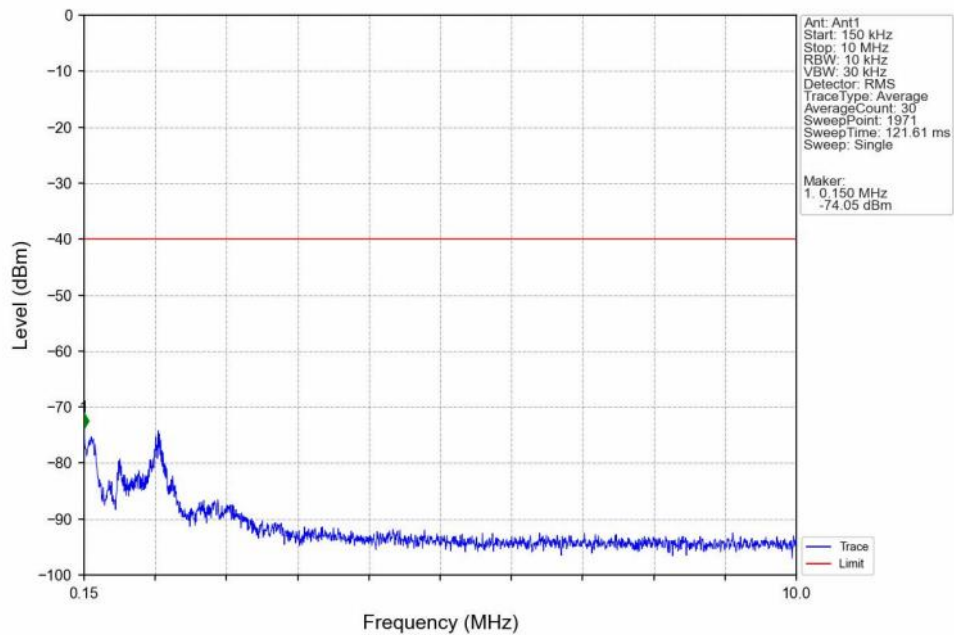


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2284.878	-53.88	-40	Pass
2288	2292	1	CHP	2	2291.943	-53.08	-37	Pass
2292	2296	1	CHP	3	2295.978	-48.85	-31	Pass
2296	2300	1	CHP	4	2299.999	-38.51	-25	Pass
2300	2304	1	CHP	5	2303.494	-22.36	-13	Pass
2304	2305	0.05	CHP	6	2304.994	-30.08	-13	Pass
2305	2315	0.05	CHP	/	/	/	/	/
2315	2316	0.05	CHP	7	2315.359	-52.46	-13	Pass
2316	2320	1	CHP	8	2316.514	-43.31	-13	Pass
2320	2324	1	CHP	9	2320.009	-49.55	-25	Pass
2324	2328	1	CHP	10	2324.554	-53.26	-31	Pass
2328	2337	1	CHP	11	2329.640	-53.81	-37	Pass
2337	2341	1	CHP	12	2339.105	-53.79	-31	Pass
2341	2345	1	CHP	13	2342.315	-53.91	-25	Pass

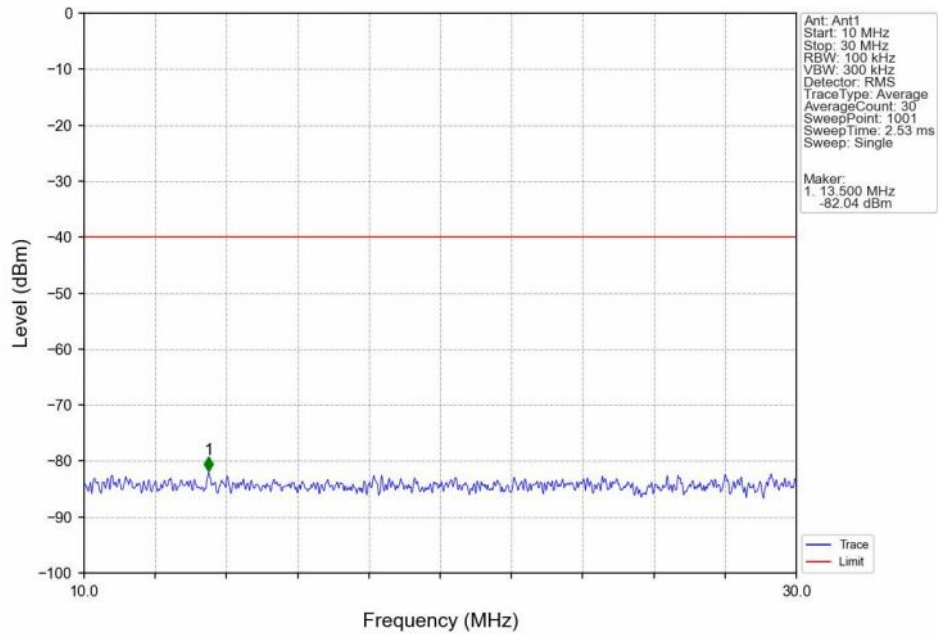
Band30_5MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



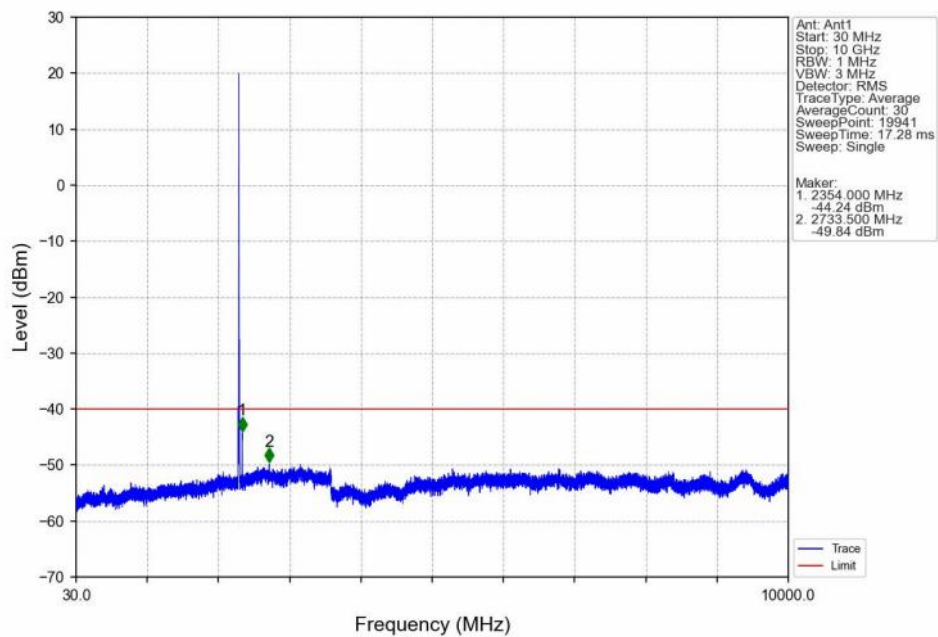
Band30_5MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



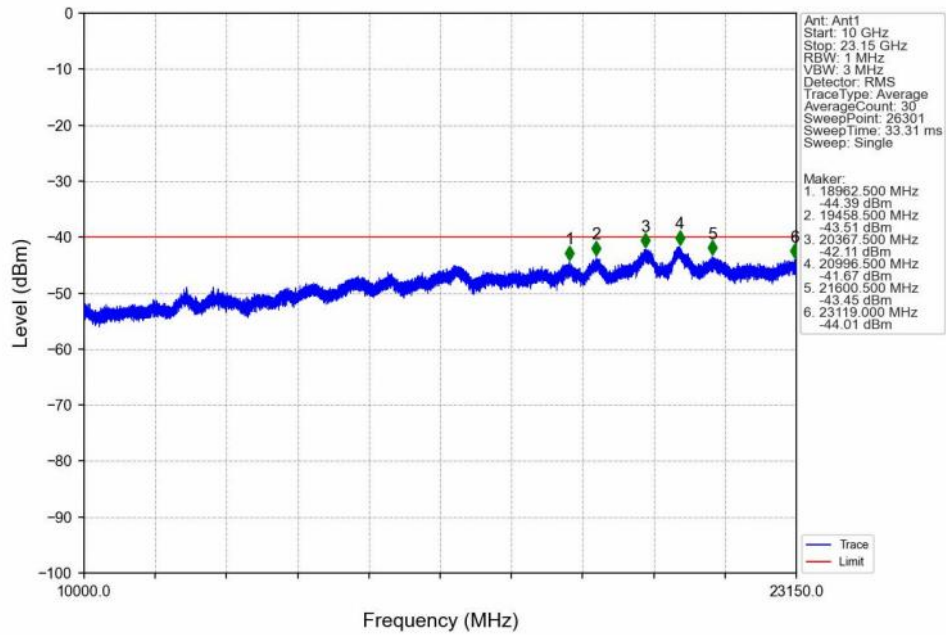
Band30_5MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



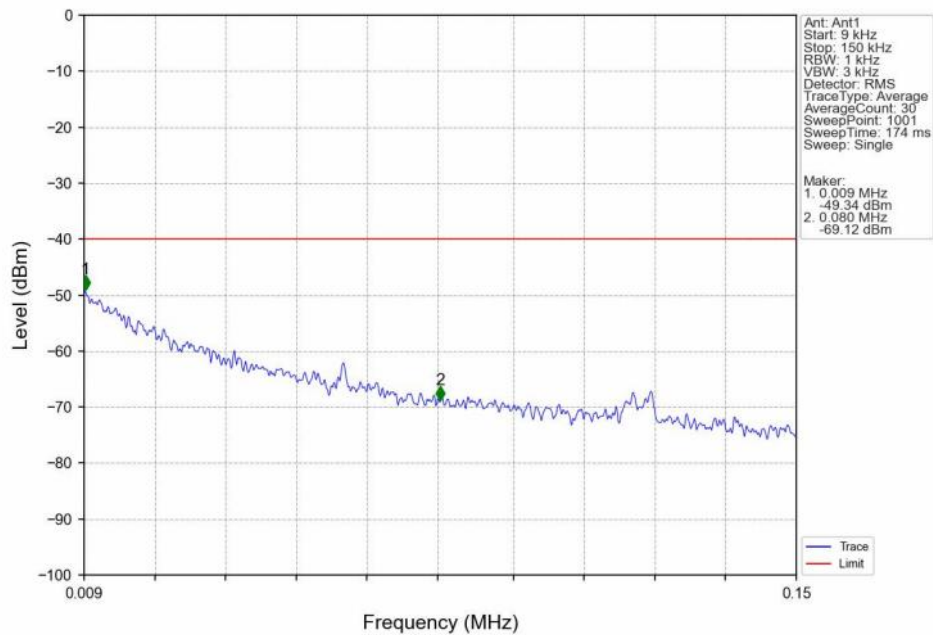
Band30_5MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



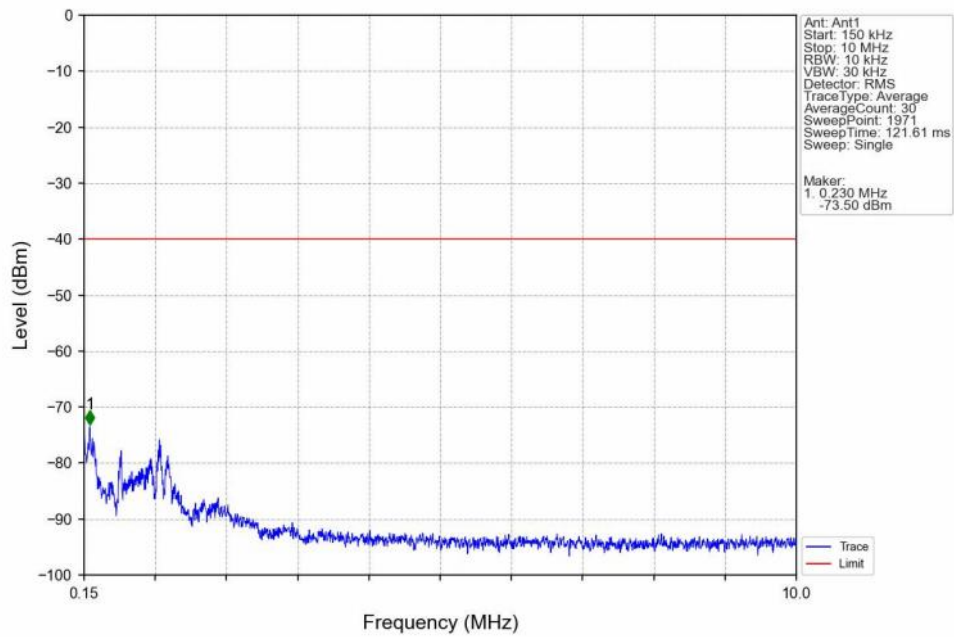
Band30_5MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



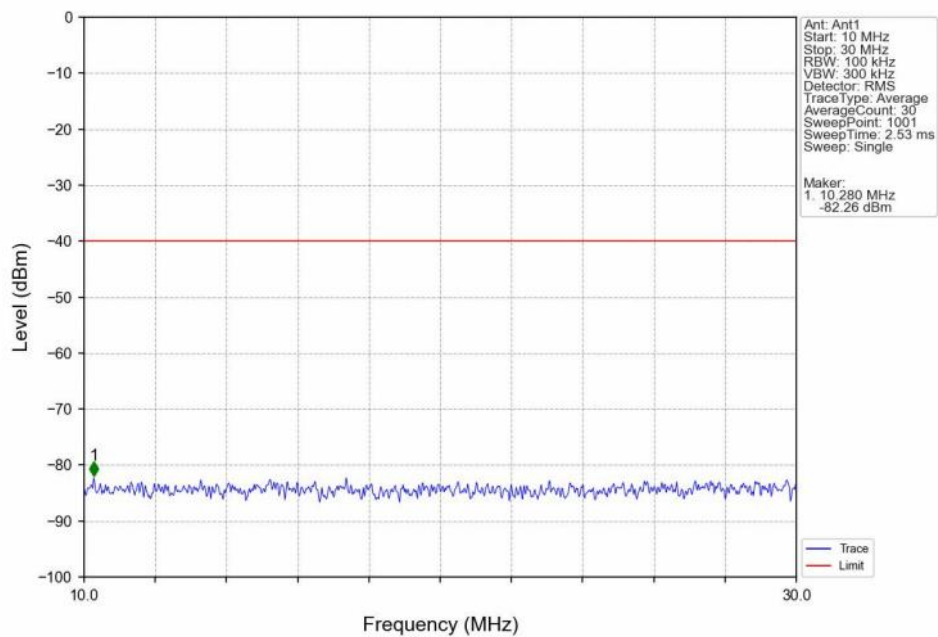
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_0_NTNV



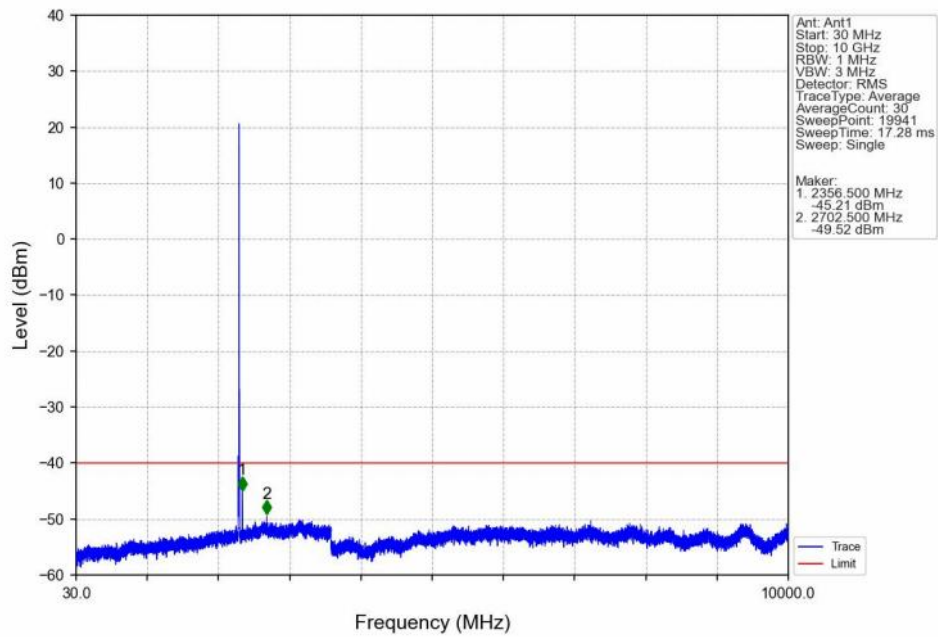
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_0_NTNV



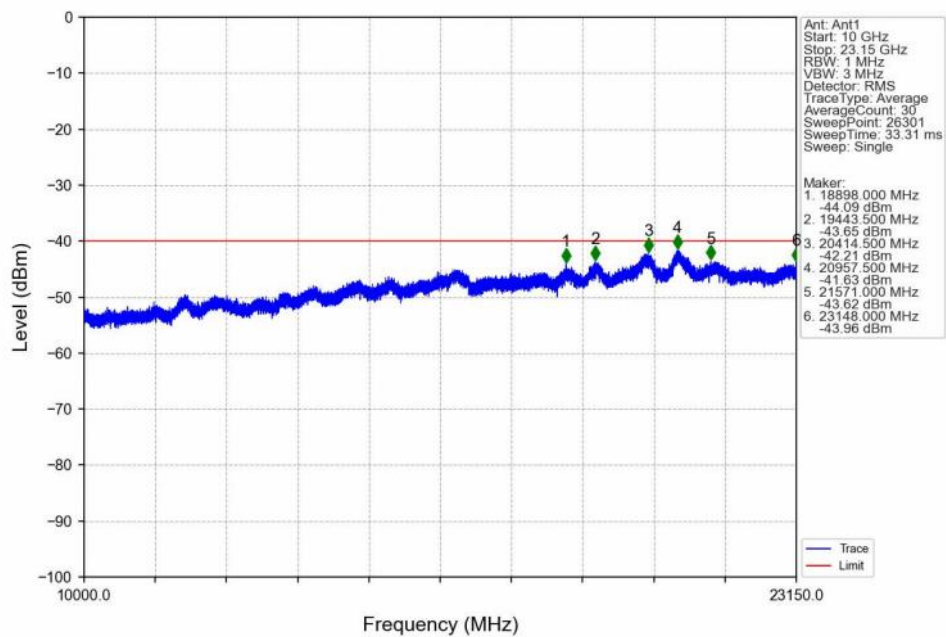
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_0_NTNV



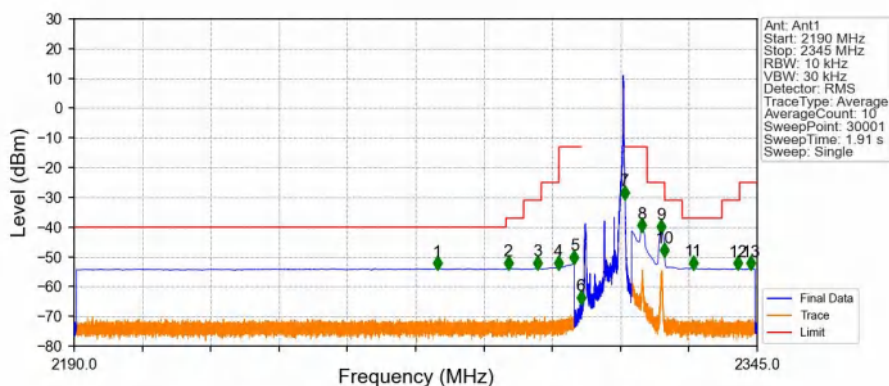
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_0_NTNV



Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_0_NTNV

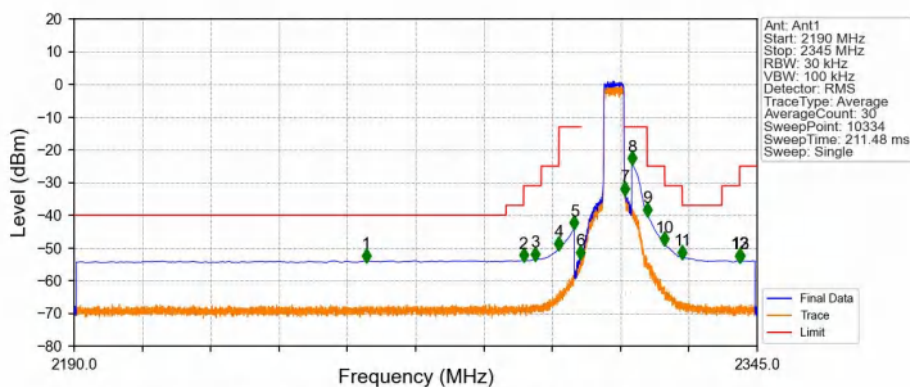


Band30_5MHz_16QAM_HCH_2312.5MHz_RB_1_24_NTNV



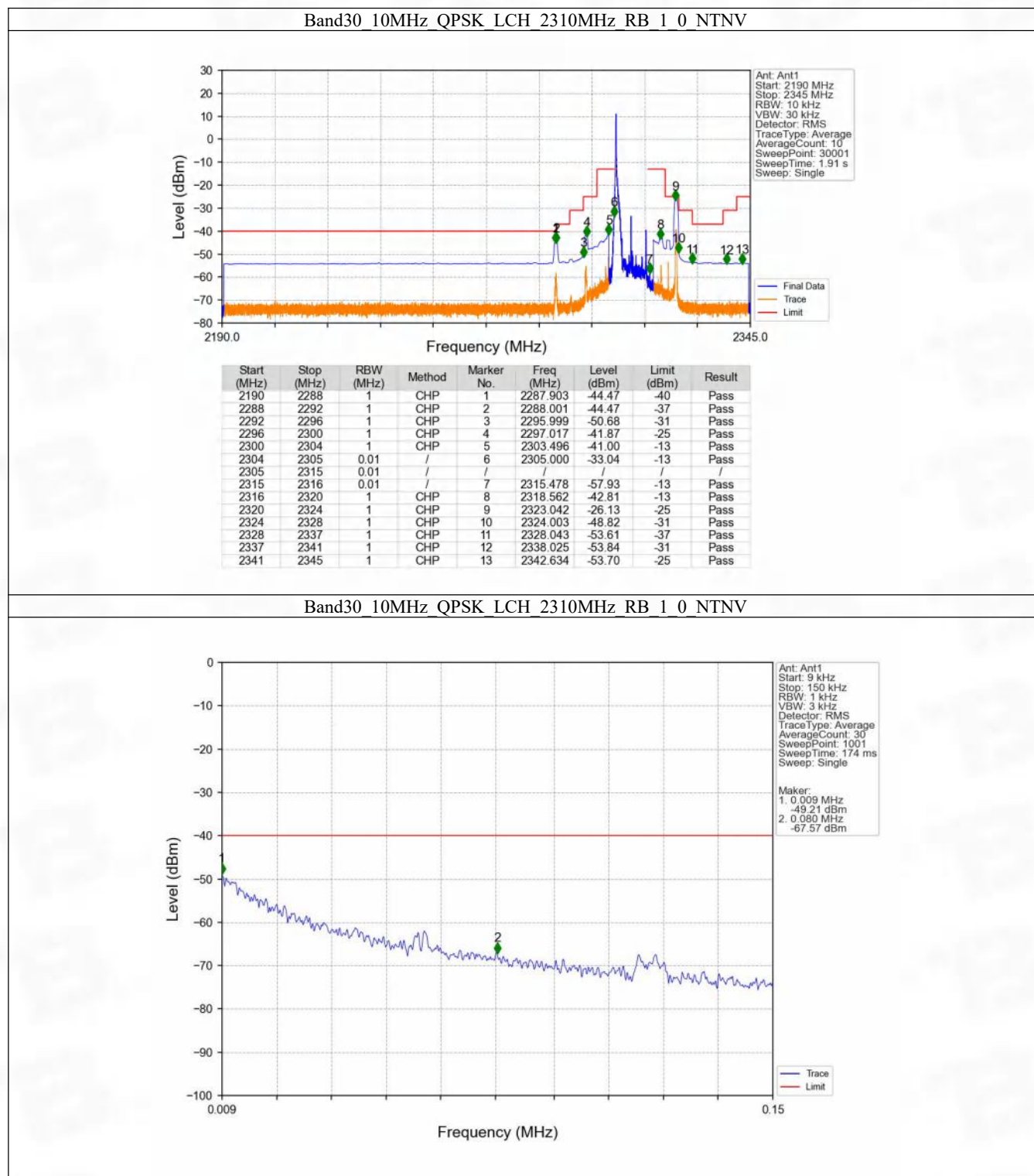
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2272.357	-53.88	-40	Pass
2288	2292	1	CHP	2	2288.482	-53.79	-37	Pass
2292	2296	1	CHP	3	2295.168	-53.82	-31	Pass
2296	2300	1	CHP	4	2299.890	-53.68	-25	Pass
2300	2304	1	CHP	5	2303.486	-51.84	-13	Pass
2304	2305	0.01	/	6	2304.974	-65.35	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.002	-30.03	-13	Pass
2316	2320	1	CHP	8	2318.722	-41.11	-13	Pass
2320	2324	1	CHP	9	2323.259	-41.44	-25	Pass
2324	2328	1	CHP	10	2324.003	-49.38	-31	Pass
2328	2337	1	CHP	11	2330.544	-53.81	-37	Pass
2337	2341	1	CHP	12	2340.660	-53.88	-31	Pass
2341	2345	1	CHP	13	2343.620	-53.89	-25	Pass

Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV

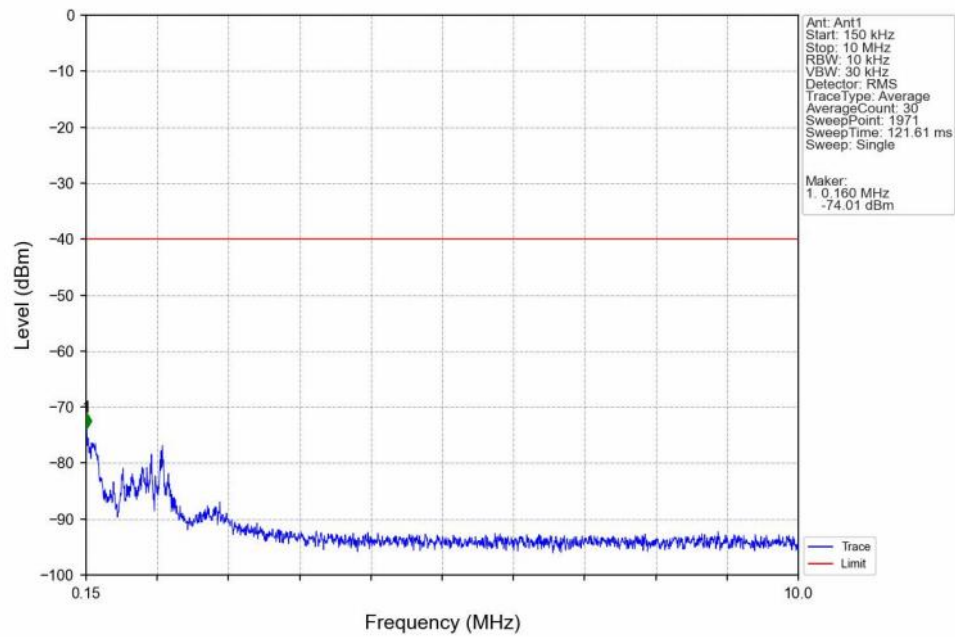


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2256.242	-53.94	-40	Pass
2288	2292	1	CHP	2	2291.988	-53.80	-37	Pass
2292	2296	1	CHP	3	2294.658	-53.40	-31	Pass
2296	2300	1	CHP	4	2299.984	-50.19	-25	Pass
2300	2304	1	CHP	5	2303.494	-43.88	-13	Pass
2304	2305	0.05	CHP	6	2304.964	-52.89	-13	Pass
2305	2315	0.05	CHP	/	/	/	/	/
2315	2316	0.05	CHP	7	2315.014	-33.40	-13	Pass
2316	2320	1	CHP	8	2316.514	-24.15	-13	Pass
2320	2324	1	CHP	9	2320.009	-39.75	-25	Pass
2324	2328	1	CHP	10	2324.014	-48.80	-31	Pass
2328	2337	1	CHP	11	2328.019	-52.84	-37	Pass
2337	2341	1	CHP	12	2340.980	-53.86	-31	Pass
2341	2345	1	CHP	13	2341.130	-53.85	-25	Pass

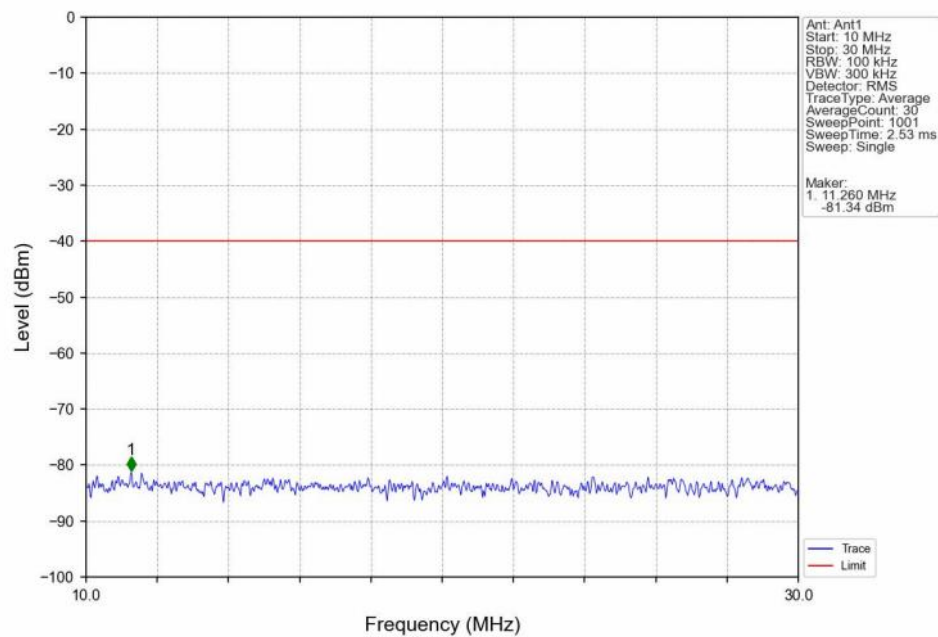
6.2.2 B30_10MHz



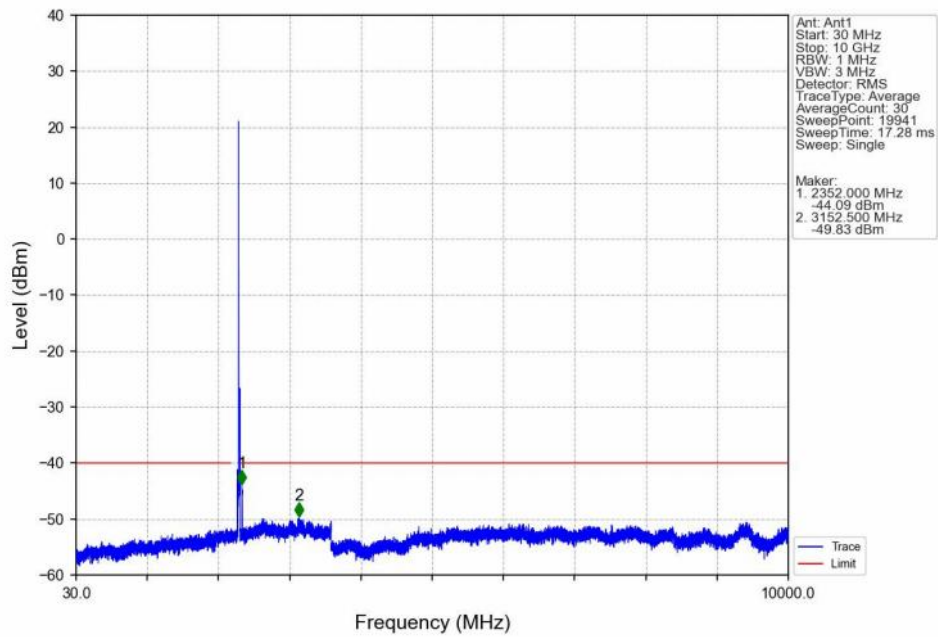
Band30 10MHz QPSK LCH 2310MHz RB 1 0 NTNV



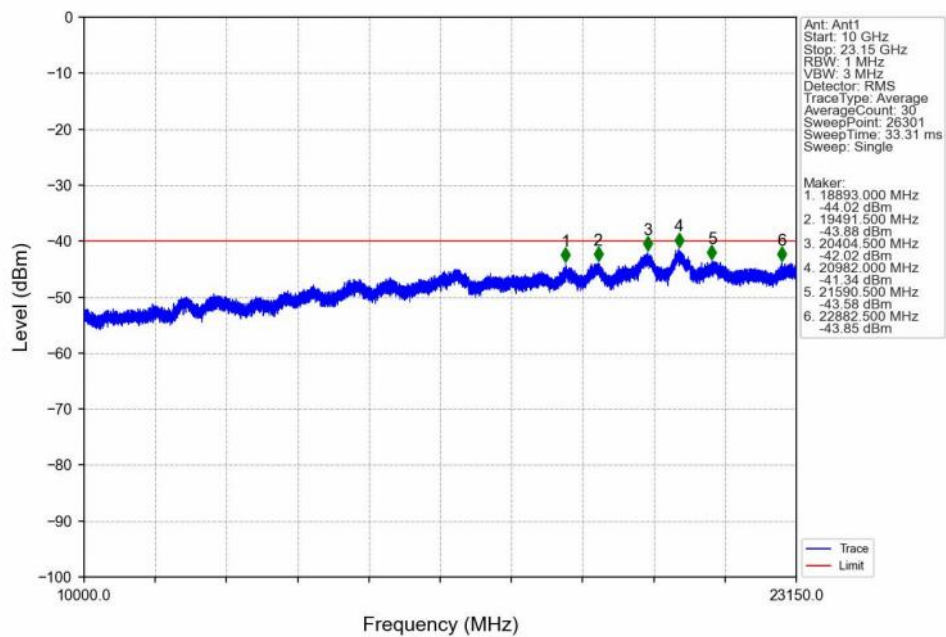
Band30 10MHz QPSK LCH 2310MHz RB 1 0 NTNV



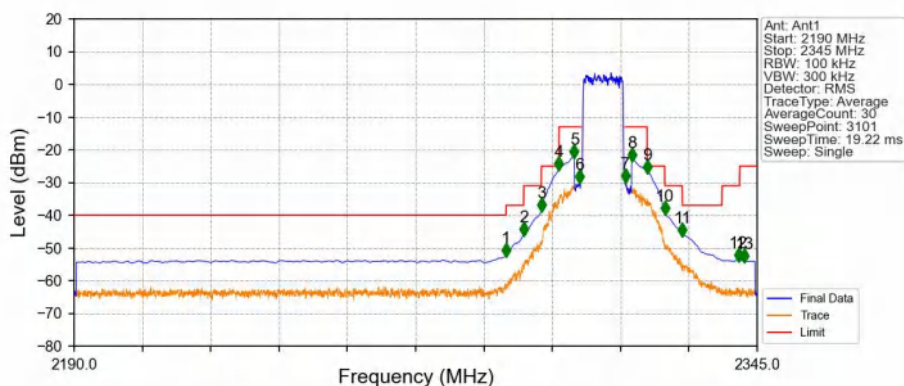
Band30 10MHz QPSK LCH 2310MHz RB 1 0 NTNV



Band30 10MHz QPSK LCH 2310MHz RB 1 0 NTNV

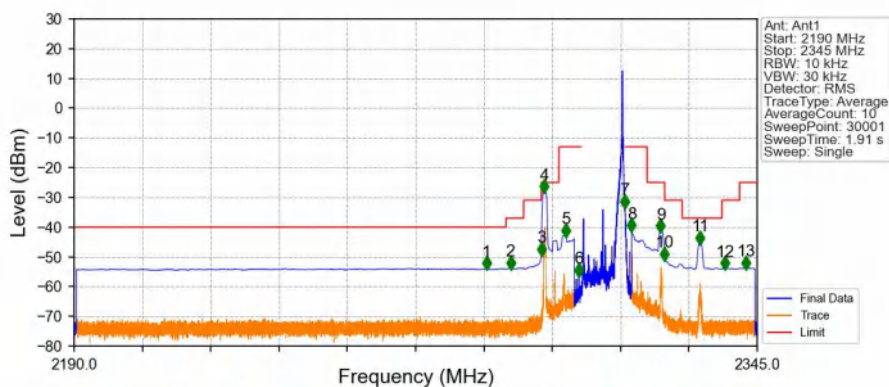


Band30 10MHz QPSK LCH 2310MHz RB 50 0 NTNV



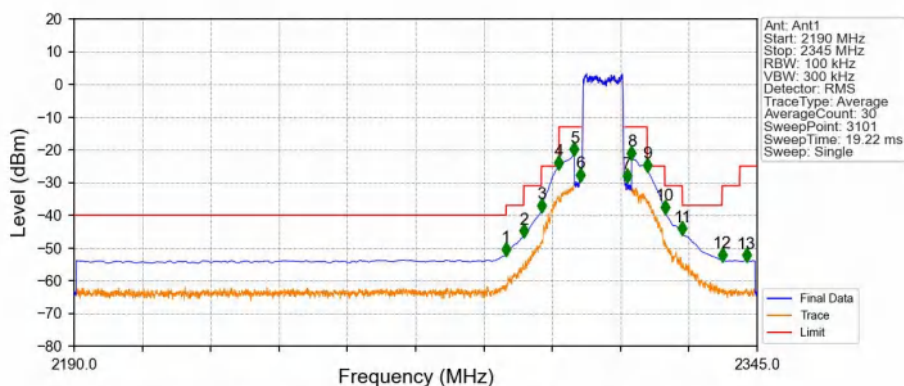
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2288.000	-52.14	-40	Pass
2288	2292	1	CHP	2	2292.000	-45.82	-37	Pass
2292	2296	1	CHP	3	2296.000	-38.32	-31	Pass
2296	2300	1	CHP	4	2300.000	-25.73	-25	Pass
2300	2304	1	CHP	5	2303.500	-21.96	-13	Pass
2304	2305	0.1	/	6	2304.650	-29.61	-13	Pass
2305	2315	0.1	/	/	/	/	/	/
2315	2316	0.1	/	7	2315.050	-29.47	-13	Pass
2316	2320	1	CHP	8	2316.550	-22.94	-13	Pass
2320	2324	1	CHP	9	2320.050	-26.81	-25	Pass
2324	2328	1	CHP	10	2324.050	-39.41	-31	Pass
2328	2337	1	CHP	11	2328.050	-45.94	-37	Pass
2337	2341	1	CHP	12	2340.700	-53.73	-31	Pass
2341	2345	1	CHP	13	2342.100	-53.82	-25	Pass

Band30 10MHz QPSK HCH 2310MHz RB 1 49 NTNV



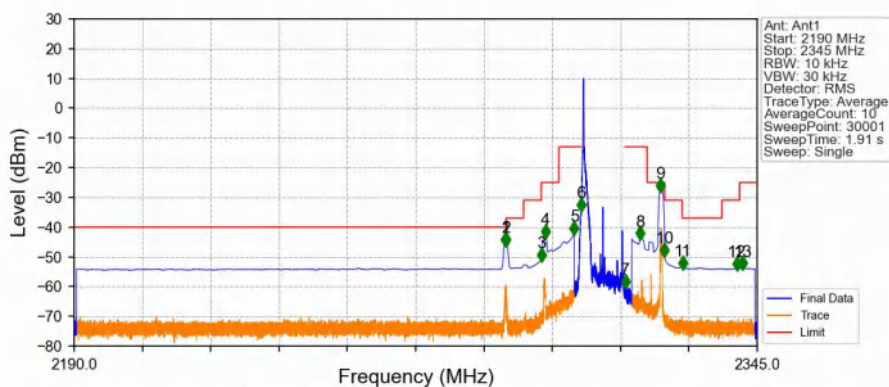
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2283.573	-53.86	-40	Pass
2288	2292	1	CHP	2	2289.035	-53.82	-37	Pass
2292	2296	1	CHP	3	2295.999	-49.13	-31	Pass
2296	2300	1	CHP	4	2296.666	-28.06	-25	Pass
2300	2304	1	CHP	5	2301.492	-42.77	-13	Pass
2304	2305	0.01	/	6	2304.540	-56.18	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.018	-33.12	-13	Pass
2316	2320	1	CHP	8	2316.501	-41.09	-13	Pass
2320	2324	1	CHP	9	2323.099	-41.40	-25	Pass
2324	2328	1	CHP	10	2324.003	-50.73	-31	Pass
2328	2337	1	CHP	11	2332.026	-45.33	-37	Pass
2337	2341	1	CHP	12	2337.658	-53.85	-31	Pass
2341	2345	1	CHP	13	2342.443	-53.69	-25	Pass

Band30 10MHz QPSK HCH 2310MHz RB 50 0 NTV



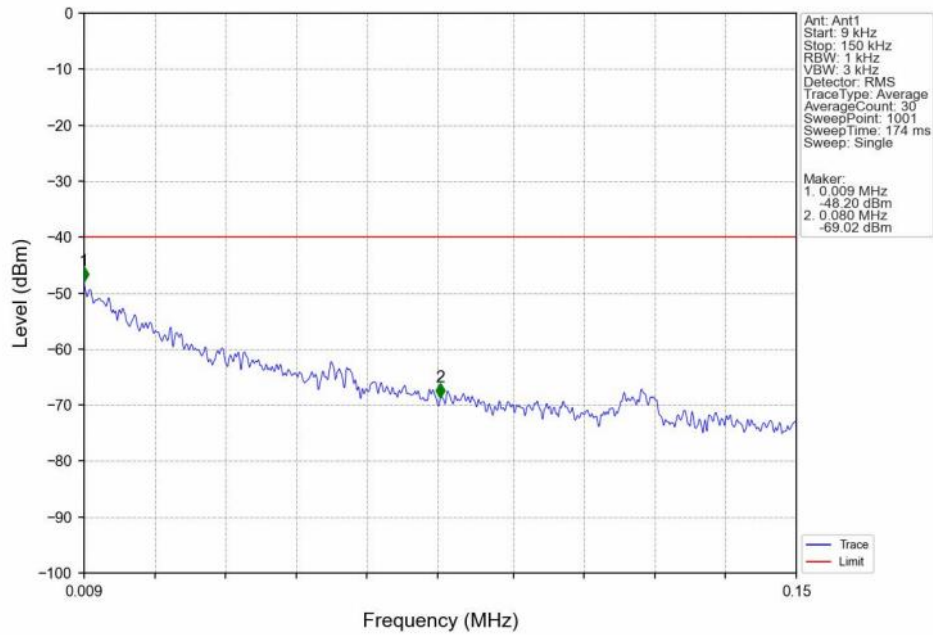
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2288.000	-51.87	-40	Pass
2288	2292	1	CHP	2	2292.000	-46.38	-37	Pass
2292	2296	1	CHP	3	2296.000	-38.58	-31	Pass
2296	2300	1	CHP	4	2300.000	-25.49	-25	Pass
2300	2304	1	CHP	5	2303.500	-21.40	-13	Pass
2304	2305	0.1	/	6	2304.800	-29.21	-13	Pass
2305	2315	0.1	/	/	/	/	/	/
2315	2316	0.1	/	7	2315.450	-29.39	-13	Pass
2316	2320	1	CHP	8	2316.500	-22.50	-13	Pass
2320	2324	1	CHP	9	2320.050	-26.18	-25	Pass
2324	2328	1	CHP	10	2324.050	-39.00	-31	Pass
2328	2337	1	CHP	11	2328.050	-45.60	-37	Pass
2337	2341	1	CHP	12	2337.050	-53.70	-31	Pass
2341	2345	1	CHP	13	2342.550	-53.74	-25	Pass

Band30 10MHz 16QAM LCH 2310MHz RB 1 0 NTV

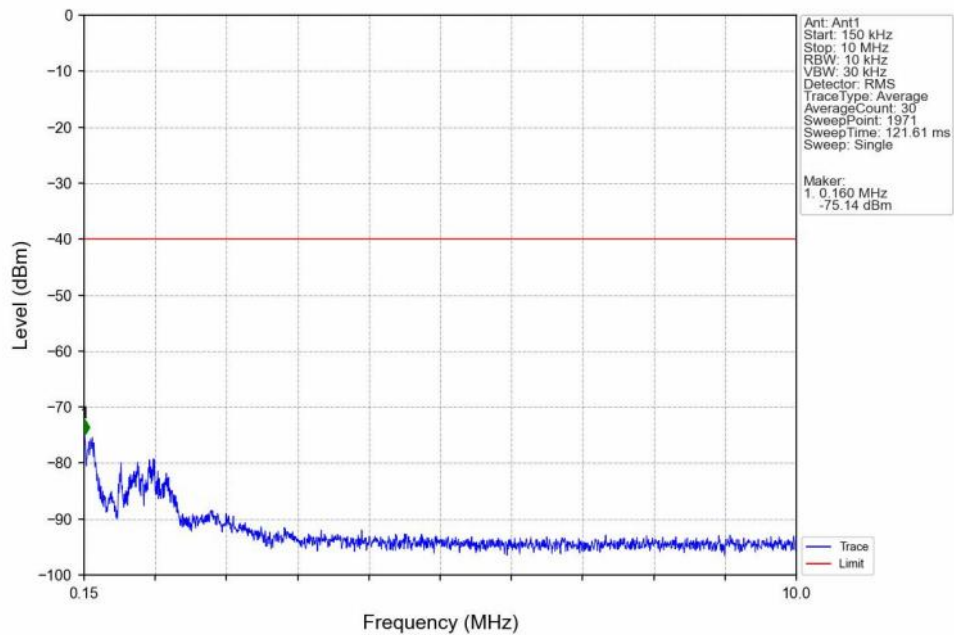


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.903	-45.76	-40	Pass
2288	2292	1	CHP	2	2288.006	-45.76	-37	Pass
2292	2296	1	CHP	3	2295.999	-51.05	-31	Pass
2296	2300	1	CHP	4	2296.991	-43.22	-25	Pass
2300	2304	1	CHP	5	2303.496	-42.02	-13	Pass
2304	2305	0.01	/	6	2305.000	-34.14	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.178	-59.90	-13	Pass
2316	2320	1	CHP	8	2318.474	-43.81	-13	Pass
2320	2324	1	CHP	9	2322.980	-27.66	-25	Pass
2324	2328	1	CHP	10	2324.003	-49.32	-31	Pass
2328	2337	1	CHP	11	2328.059	-53.63	-37	Pass
2337	2341	1	CHP	12	2340.386	-53.93	-31	Pass
2341	2345	1	CHP	13	2341.791	-53.84	-25	Pass

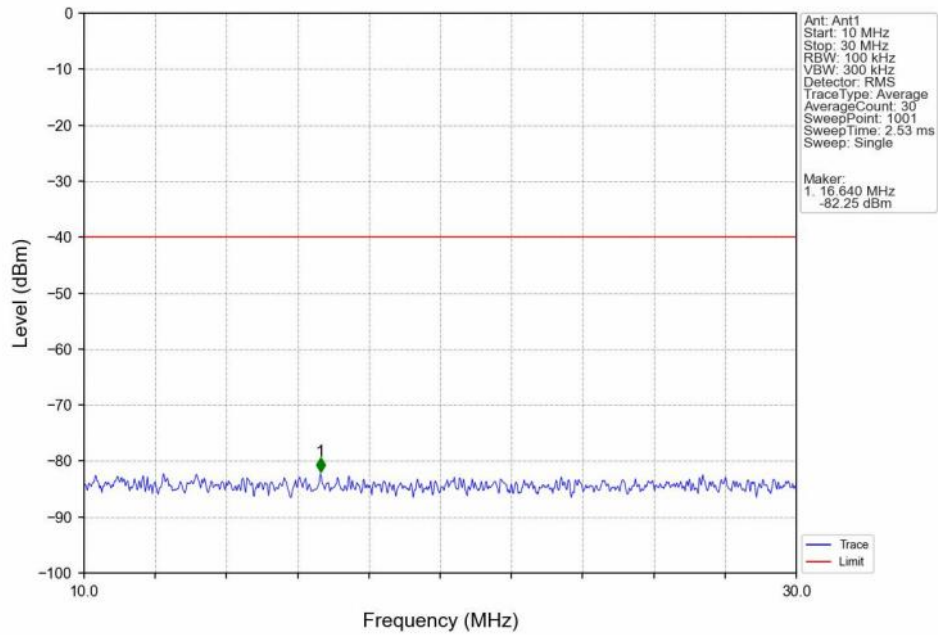
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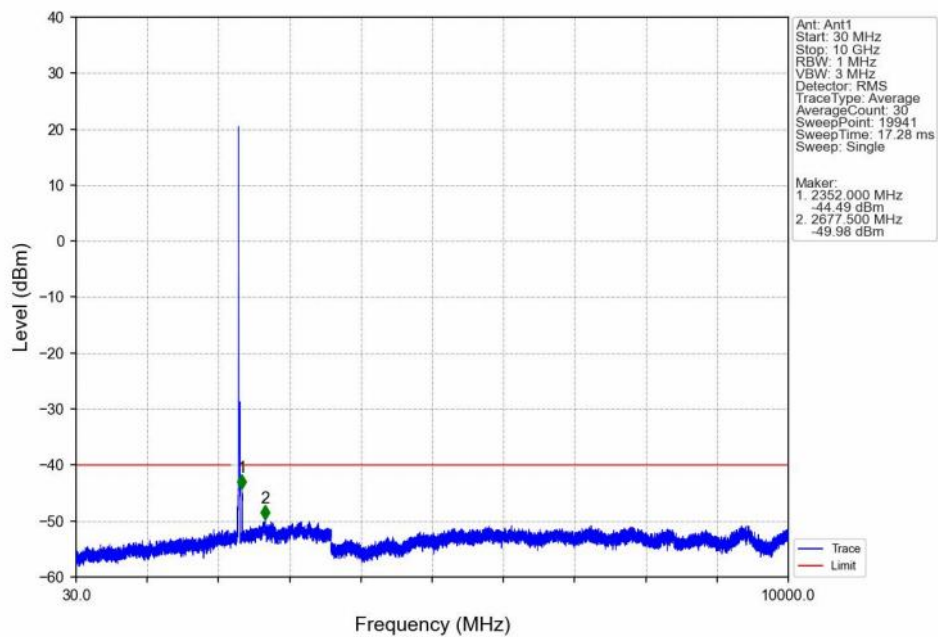
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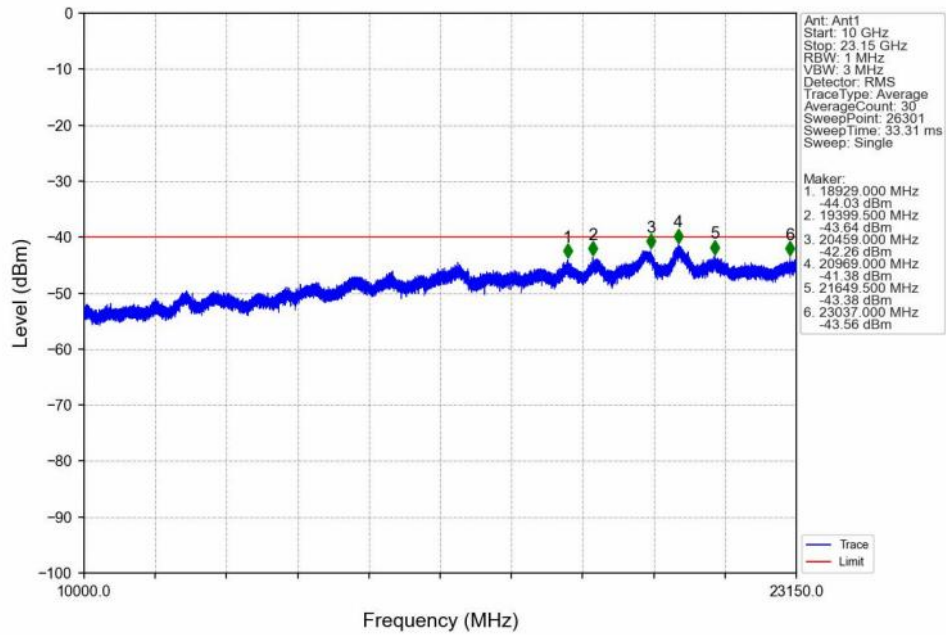
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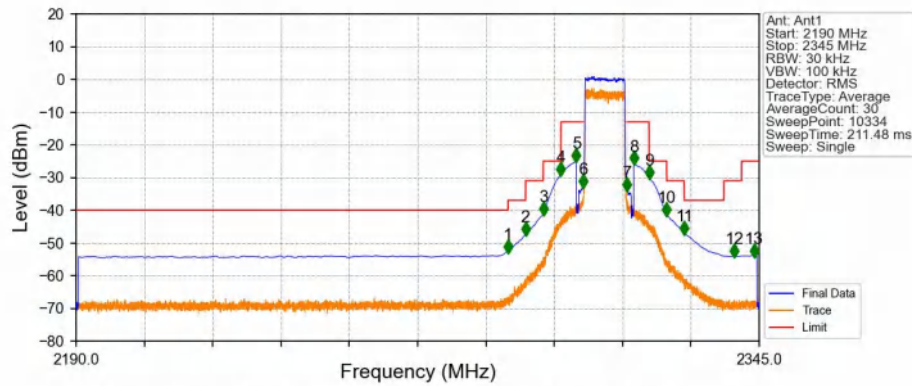
Band30_10MHz_16QAM_LCH_2310MHz_RB_1_0_NTNV



Band30_10MHz_16QAM_LCH_2310MHz_RB_1_0_NTNV

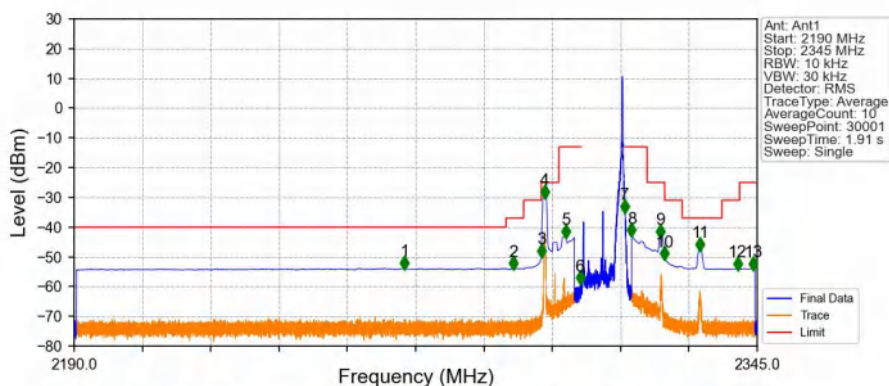


Band30_10MHz_16QAM_LCH_2310MHz_RB_50_0_NTNV



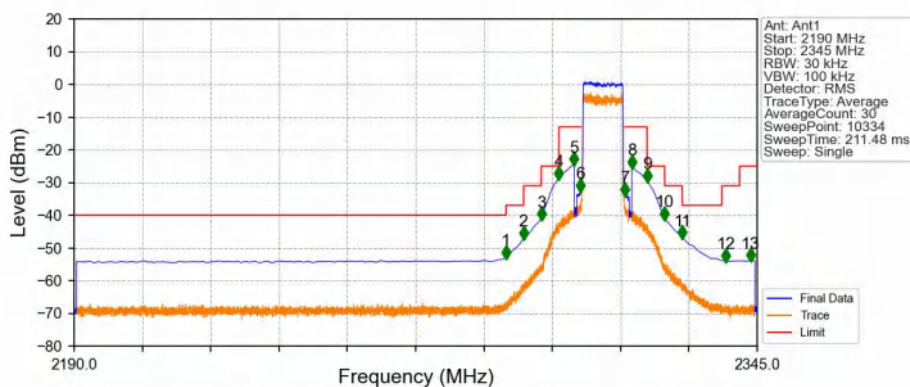
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.998	-52.69	-40	Pass
2288	2292	1	CHP	2	2291.988	-47.21	-37	Pass
2292	2296	1	CHP	3	2295.993	-41.08	-31	Pass
2296	2300	1	CHP	4	2299.999	-28.99	-25	Pass
2300	2304	1	CHP	5	2303.494	-24.83	-13	Pass
2304	2305	0.099	CHP	6	2304.994	-32.66	-13	Pass
2305	2315	0.099	CHP	/	/	/	/	/
2315	2316	0.099	CHP	7	2315.014	-33.66	-13	Pass
2316	2320	1	CHP	8	2316.514	-25.63	-13	Pass
2320	2324	1	CHP	9	2320.009	-30.03	-25	Pass
2324	2328	1	CHP	10	2324.014	-41.24	-31	Pass
2328	2337	1	CHP	11	2328.004	-46.93	-37	Pass
2337	2341	1	CHP	12	2339.390	-53.96	-31	Pass
2341	2345	1	CHP	13	2343.860	-53.84	-25	Pass

Band30 10MHz 16QAM HCH 2310MHz RB 1 49 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2264.963	-53.81	-40	Pass
2288	2292	1	CHP	2	2289.732	-53.87	-37	Pass
2292	2296	1	CHP	3	2295.999	-49.72	-31	Pass
2296	2300	1	CHP	4	2296.795	-29.88	-25	Pass
2300	2304	1	CHP	5	2301.517	-43.18	-13	Pass
2304	2305	0.01	/	6	2304.793	-58.77	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.002	-34.62	-13	Pass
2316	2320	1	CHP	8	2316.501	-42.72	-13	Pass
2320	2324	1	CHP	9	2323.057	-43.14	-25	Pass
2324	2328	1	CHP	10	2324.003	-50.57	-31	Pass
2328	2337	1	CHP	11	2332.052	-47.42	-37	Pass
2337	2341	1	CHP	12	2340.521	-54.01	-31	Pass
2341	2345	1	CHP	13	2344.163	-53.97	-25	Pass

Band30 10MHz 16QAM HCH 2310MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.953	-52.86	-40	Pass
2288	2292	1	CHP	2	2291.988	-47.06	-37	Pass
2292	2296	1	CHP	3	2295.993	-41.20	-31	Pass
2296	2300	1	CHP	4	2299.999	-28.70	-25	Pass
2300	2304	1	CHP	5	2303.479	-24.38	-13	Pass
2304	2305	0.099	CHP	6	2304.964	-32.47	-13	Pass
2305	2315	0.099	CHP	/	/	/	/	/
2315	2316	0.099	CHP	7	2315.014	-33.69	-13	Pass
2316	2320	1	CHP	8	2316.514	-25.20	-13	Pass
2320	2324	1	CHP	9	2320.009	-29.51	-25	Pass
2324	2328	1	CHP	10	2324.014	-41.07	-31	Pass
2328	2337	1	CHP	11	2328.004	-46.84	-37	Pass
2337	2341	1	CHP	12	2337.890	-53.85	-31	Pass
2341	2345	1	CHP	13	2343.500	-53.76	-25	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
30	5	2307.5	2312.5	0.0780	0.0299	ppm	4M55G7D	27D	18.92
30	5	2307.5	2312.5	0.0815	0.0070	ppm	4M56W7D	27D	19.11
30	10	2310	2310	0.0800	0.0035	ppm	9M08G7D	27D	19.03
30	10	2310	2310	0.0794	0.0046	ppm	9M07W7D	27D	19.00

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
30	5	2307.5	2312.5	0.0484	0.0299	ppm	4M55G7D	27D	16.85
30	5	2307.5	2312.5	0.0506	0.0070	ppm	4M56W7D	27D	17.04
30	10	2310	2310	0.0497	0.0035	ppm	9M08G7D	27D	16.96
30	10	2310	2310	0.0493	0.0046	ppm	9M07W7D	27D	16.93