

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B30_5MHz_EIRP

Band: 30 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	22.26	1.49	23.75	<=23.98	Pass
			13	22.40	1.49	23.89	<=23.98	Pass
			24	22.31	1.49	23.80	<=23.98	Pass
		12	0	21.51	1.49	23.00	<=23.98	Pass
			6	21.54	1.49	23.03	<=23.98	Pass
			13	21.42	1.49	22.91	<=23.98	Pass
		25	0	21.50	1.49	22.99	<=23.98	Pass
	2310	1	0	22.12	1.49	23.61	<=23.98	Pass
			13	22.32	1.49	23.81	<=23.98	Pass
			24	22.37	1.49	23.86	<=23.98	Pass
		12	0	21.43	1.49	22.92	<=23.98	Pass
			6	21.44	1.49	22.93	<=23.98	Pass
			13	21.47	1.49	22.96	<=23.98	Pass
	25	0	21.50	1.49	22.99	<=23.98	Pass	
	2312.5	1	0	22.23	1.49	23.72	<=23.98	Pass
			13	22.40	1.49	23.89	<=23.98	Pass
			24	22.15	1.49	23.64	<=23.98	Pass
		12	0	21.48	1.49	22.97	<=23.98	Pass
			6	21.55	1.49	23.04	<=23.98	Pass
			13	21.46	1.49	22.95	<=23.98	Pass
		25	0	21.45	1.49	22.94	<=23.98	Pass
16QAM	2307.5	1	0	20.79	1.49	22.28	<=23.98	Pass
			13	21.73	1.49	23.22	<=23.98	Pass
			24	20.73	1.49	22.22	<=23.98	Pass
		12	0	20.60	1.49	22.09	<=23.98	Pass
			6	20.66	1.49	22.15	<=23.98	Pass
			13	20.44	1.49	21.93	<=23.98	Pass
		25	0	20.64	1.49	22.13	<=23.98	Pass
	2310	1	0	21.27	1.49	22.76	<=23.98	Pass
			13	21.57	1.49	23.06	<=23.98	Pass
			24	21.27	1.49	22.76	<=23.98	Pass
		12	0	20.26	1.49	21.75	<=23.98	Pass
			6	20.52	1.49	22.01	<=23.98	Pass
			13	20.36	1.49	21.85	<=23.98	Pass
	25	0	20.33	1.49	21.82	<=23.98	Pass	
	2312.5	1	0	21.07	1.49	22.56	<=23.98	Pass
			13	21.23	1.49	22.72	<=23.98	Pass
			24	21.44	1.49	22.93	<=23.98	Pass
		12	0	20.63	1.49	22.12	<=23.98	Pass
			6	20.72	1.49	22.21	<=23.98	Pass
			13	20.36	1.49	21.85	<=23.98	Pass
		25	0	20.59	1.49	22.08	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B30_5MHz_EIRP/10MHz

Band: 30 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP/10MHz (dBm/5MHz)	Verdict

	(MHz)	Size	Offset	(dBm/5MHz)	(dBi)	Result	Limit		
QPSK	2307.5	1	0	22.04	1.49	23.53	<=23.98	Pass	
			13	22.23	1.49	23.72	<=23.98	Pass	
			24	22.34	1.49	23.83	<=23.98	Pass	
		12	0	21.47	1.49	22.96	<=23.98	Pass	
			6	21.51	1.49	23.00	<=23.98	Pass	
			13	21.52	1.49	23.01	<=23.98	Pass	
		25	0	21.46	1.49	22.95	<=23.98	Pass	
		2310	1	0	22.35	1.49	23.84	<=23.98	Pass
				13	22.47	1.49	23.96	<=23.98	Pass
	24			22.25	1.49	23.74	<=23.98	Pass	
	12		0	21.45	1.49	22.94	<=23.98	Pass	
			6	21.37	1.49	22.86	<=23.98	Pass	
			13	21.50	1.49	22.99	<=23.98	Pass	
	25		0	21.51	1.49	23.00	<=23.98	Pass	
	2312.5		1	0	22.04	1.49	23.53	<=23.98	Pass
				13	22.00	1.49	23.49	<=23.98	Pass
		24		22.42	1.49	23.91	<=23.98	Pass	
		12	0	21.46	1.49	22.95	<=23.98	Pass	
			6	21.52	1.49	23.01	<=23.98	Pass	
			13	21.69	1.49	23.18	<=23.98	Pass	
		25	0	21.55	1.49	23.04	<=23.98	Pass	
16QAM		2307.5	1	0	21.28	1.49	22.77	<=23.98	Pass
				13	21.82	1.49	23.31	<=23.98	Pass
	24			21.34	1.49	22.83	<=23.98	Pass	
	12		0	20.65	1.49	22.14	<=23.98	Pass	
			6	20.62	1.49	22.11	<=23.98	Pass	
			13	20.41	1.49	21.90	<=23.98	Pass	
	25		0	20.54	1.49	22.03	<=23.98	Pass	
	2310		1	0	21.82	1.49	23.31	<=23.98	Pass
				13	21.80	1.49	23.29	<=23.98	Pass
		24		21.37	1.49	22.86	<=23.98	Pass	
		12	0	20.64	1.49	22.13	<=23.98	Pass	
			6	20.30	1.49	21.79	<=23.98	Pass	
			13	20.55	1.49	22.04	<=23.98	Pass	
		25	0	20.41	1.49	21.90	<=23.98	Pass	
		2312.5	1	0	21.10	1.49	22.59	<=23.98	Pass
				13	21.47	1.49	22.96	<=23.98	Pass
	24			20.91	1.49	22.40	<=23.98	Pass	
	12		0	20.74	1.49	22.23	<=23.98	Pass	
			6	20.58	1.49	22.07	<=23.98	Pass	
			13	20.60	1.49	22.09	<=23.98	Pass	
	25		0	20.54	1.49	22.03	<=23.98	Pass	
Note1: EIRP/10MHz=Conducted Power+Antenna Gain-2.15									

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	21.95	1.49	23.44	<=23.98	Pass
			25	22.41	1.49	23.90	<=23.98	Pass
			49	22.36	1.49	23.85	<=23.98	Pass
		25	0	21.61	1.49	23.10	<=23.98	Pass
			13	21.66	1.49	23.15	<=23.98	Pass
			25	21.62	1.49	23.11	<=23.98	Pass
		50	0	21.59	1.49	23.08	<=23.98	Pass
16QAM	2310	1	0	22.34	1.49	23.83	<=23.98	Pass

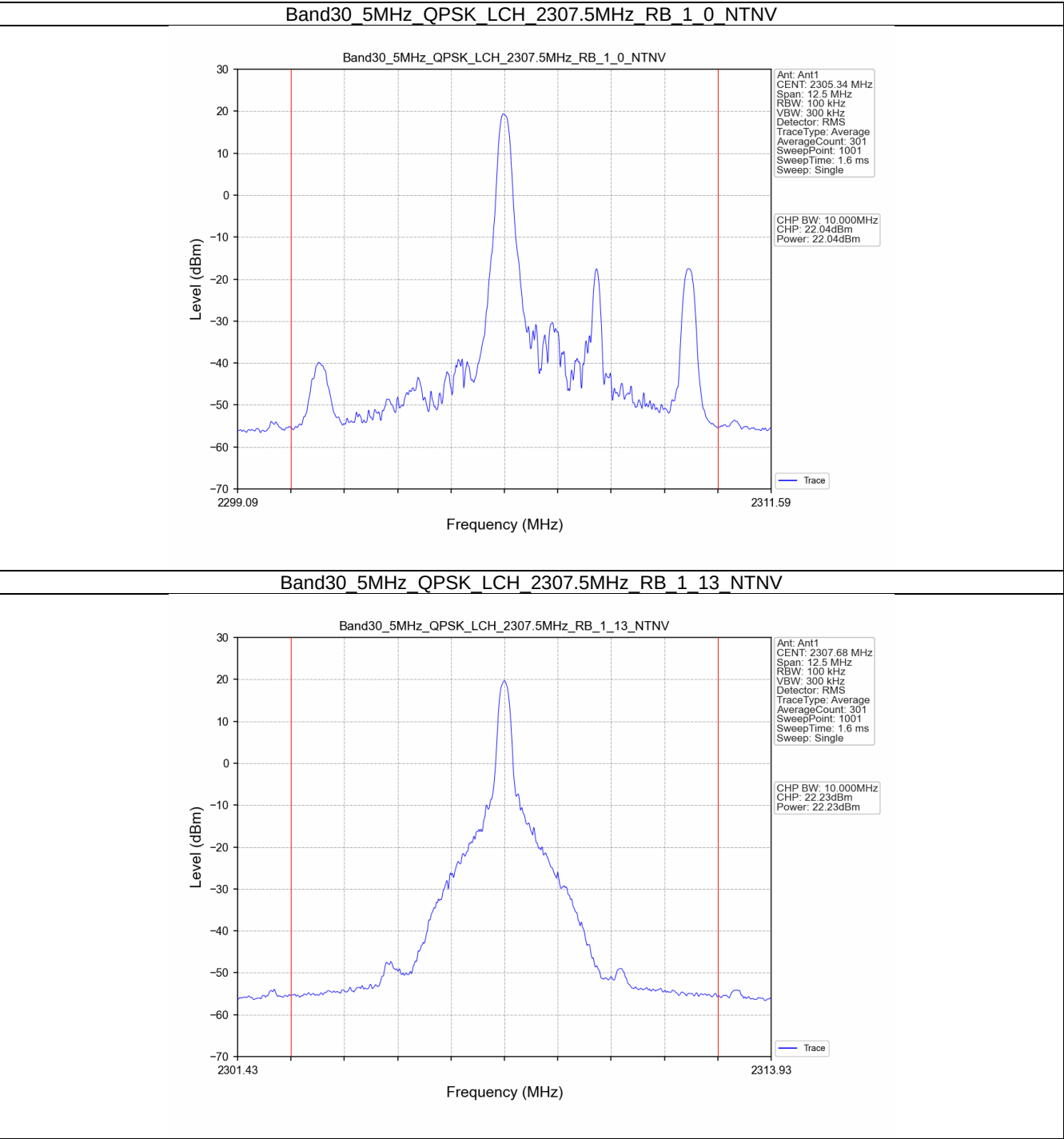
			25	21.93	1.49	23.42	<=23.98	Pass
			49	22.27	1.49	23.76	<=23.98	Pass
		25	0	20.75	1.49	22.24	<=23.98	Pass
			13	20.71	1.49	22.20	<=23.98	Pass
			25	20.77	1.49	22.26	<=23.98	Pass
		50	0	20.75	1.49	22.24	<=23.98	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.4 B30 10MHz EIRP/10MHz

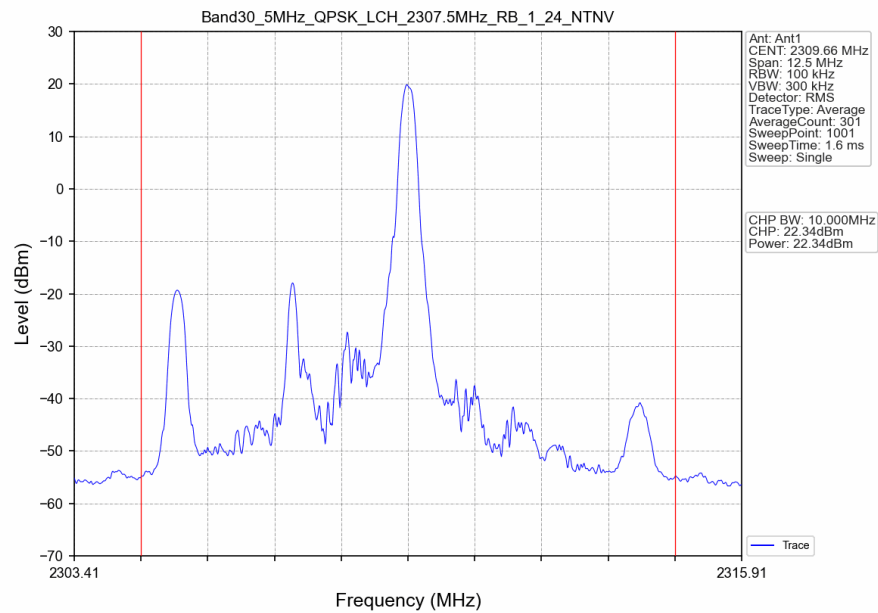
Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/10MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	21.71	1.49	23.20	<=23.98	Pass
			25	21.46	1.49	22.95	<=23.98	Pass
			49	21.51	1.49	23.00	<=23.98	Pass
		25	0	21.53	1.49	23.02	<=23.98	Pass
			13	21.63	1.49	23.12	<=23.98	Pass
			25	21.57	1.49	23.06	<=23.98	Pass
		50	0	21.64	1.49	23.13	<=23.98	Pass
		16QAM	2310	1	0	21.86	1.49	23.35
25	21.87				1.49	23.36	<=23.98	Pass
49	21.88				1.49	23.37	<=23.98	Pass
25	0			20.74	1.49	22.23	<=23.98	Pass
	13			20.82	1.49	22.31	<=23.98	Pass
	25			20.74	1.49	22.23	<=23.98	Pass
50	0			20.64	1.49	22.13	<=23.98	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain-2.15								

1.2 Test Graph

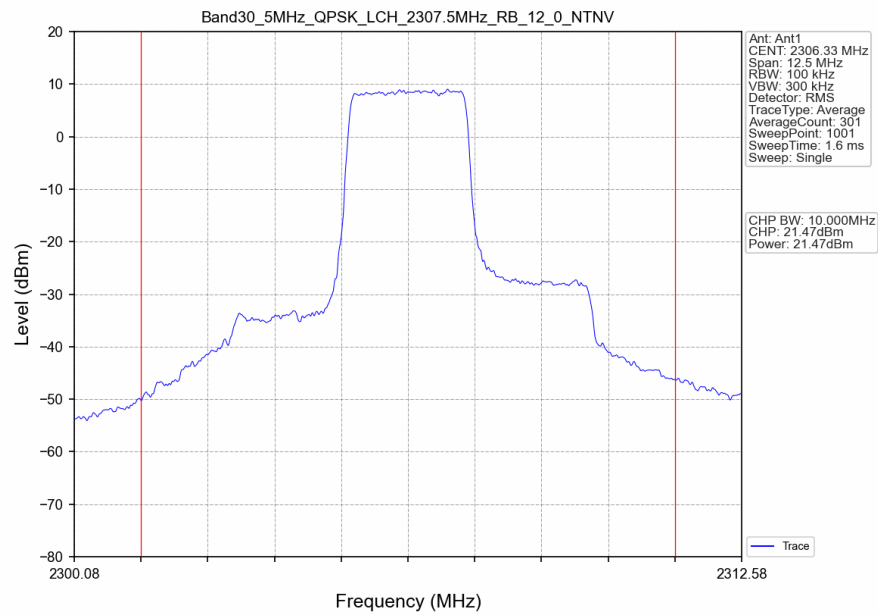
1.2.1 B30_5MHz_EIRP/10MHz



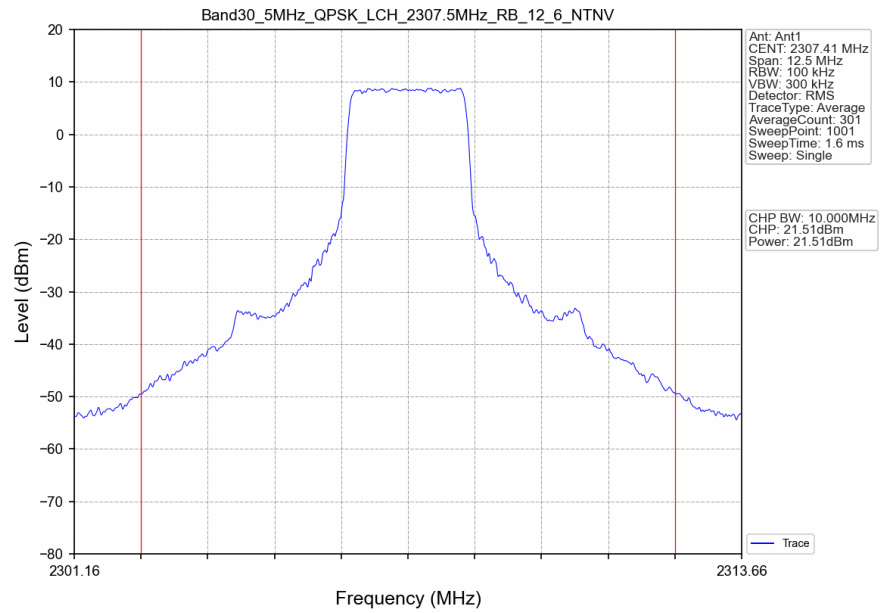
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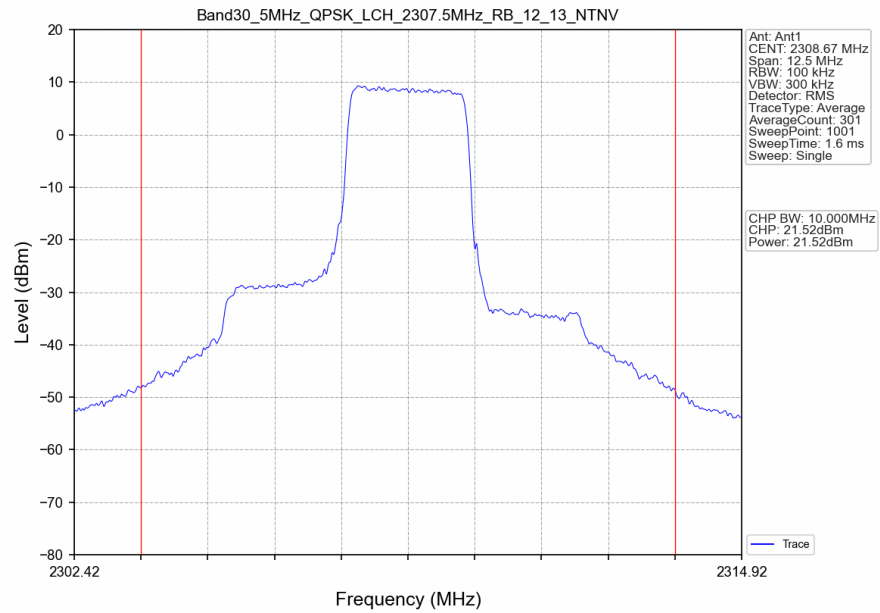
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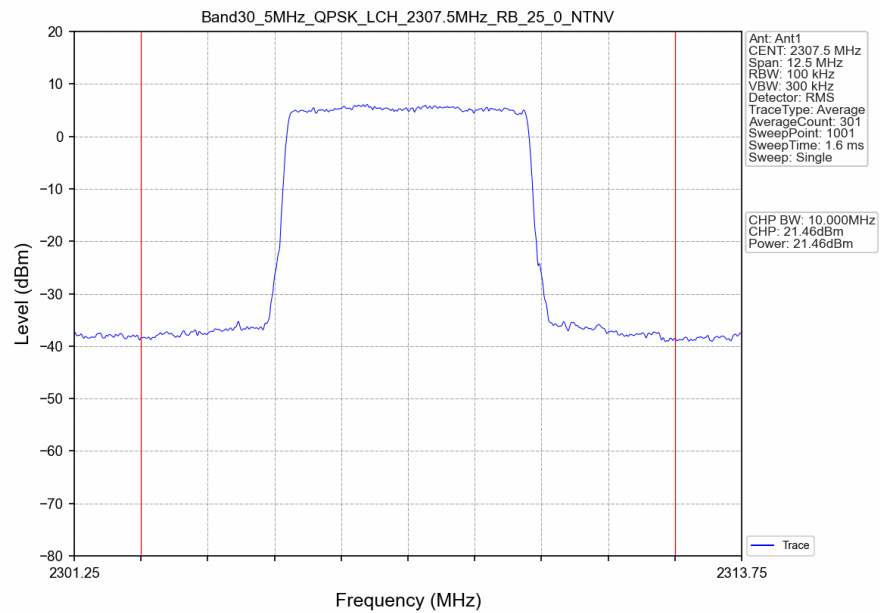
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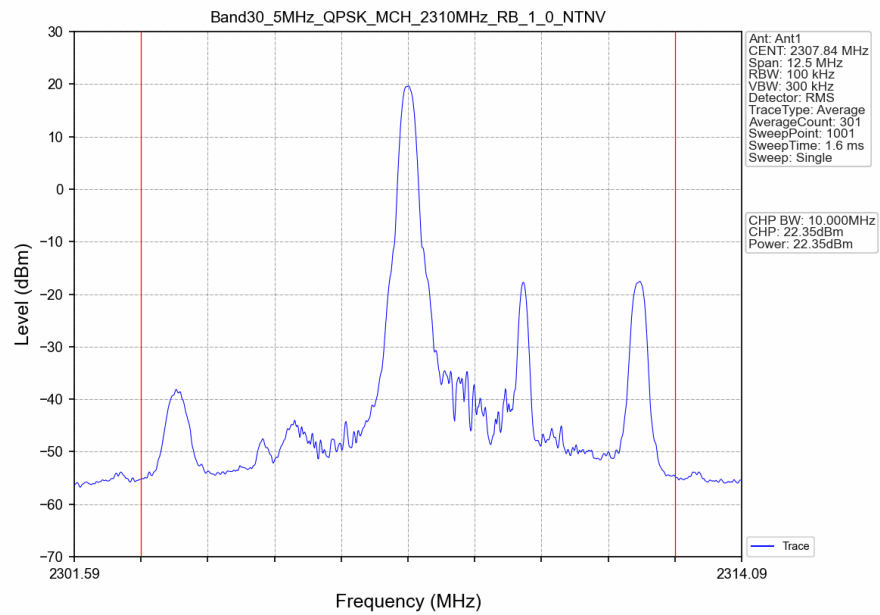
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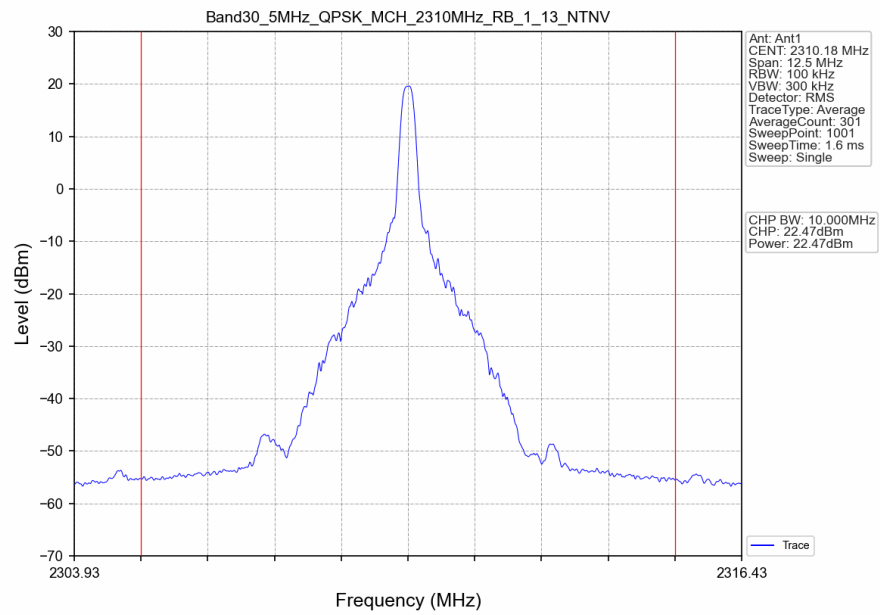
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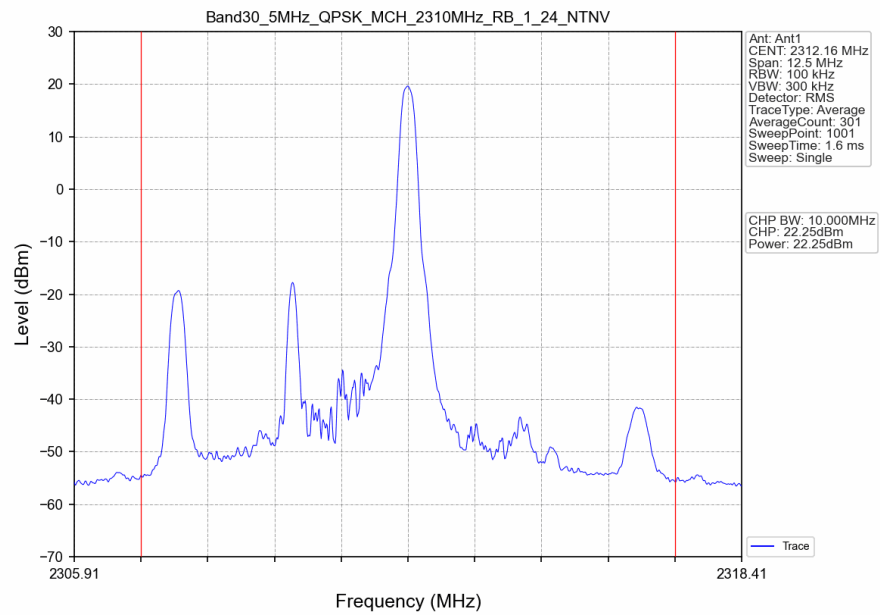
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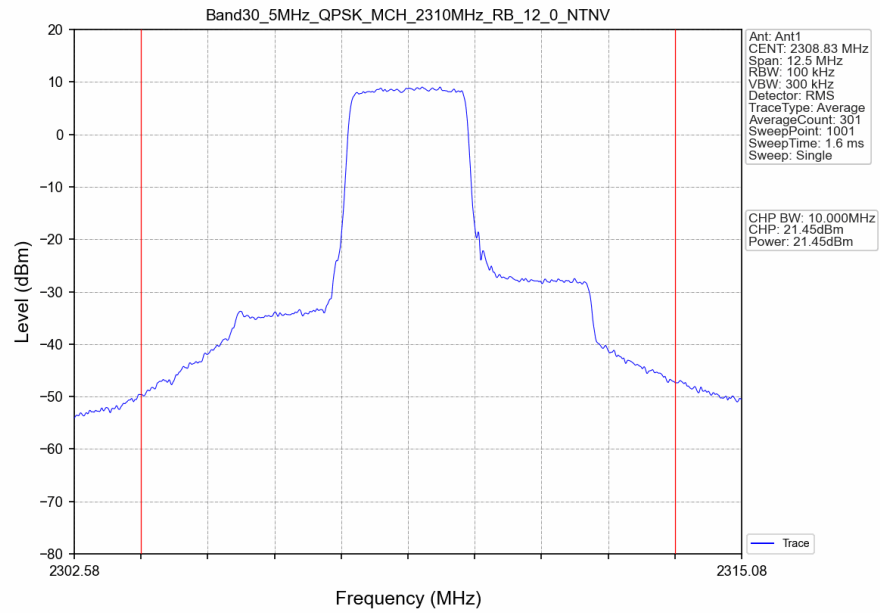
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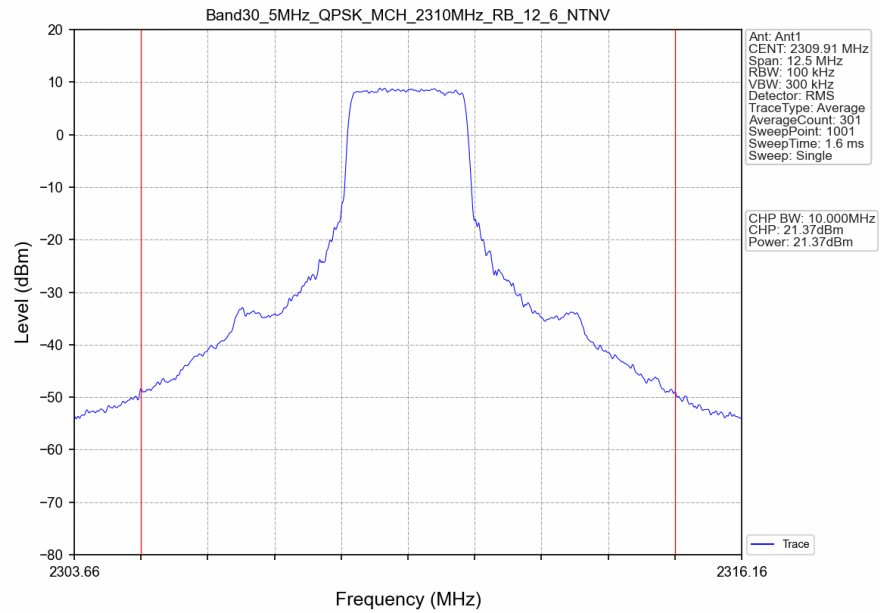
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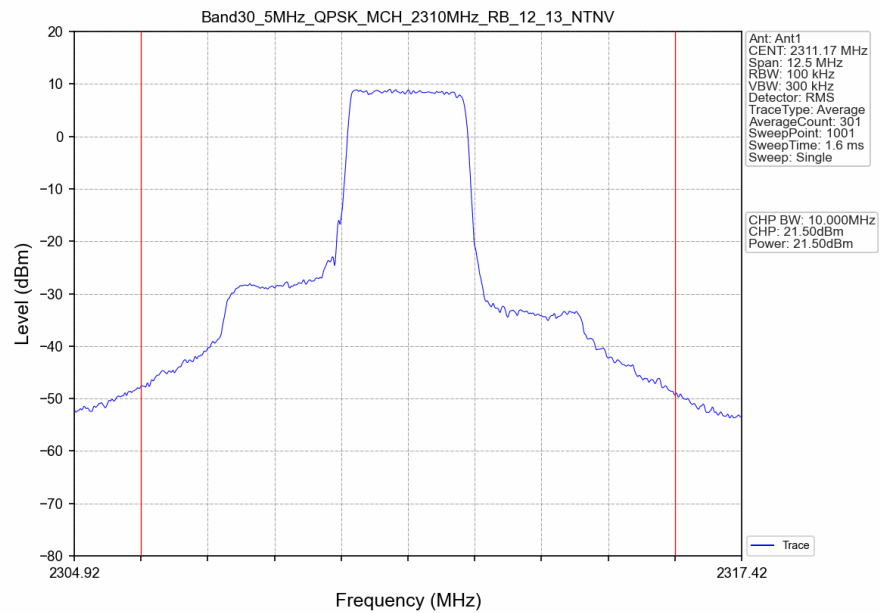
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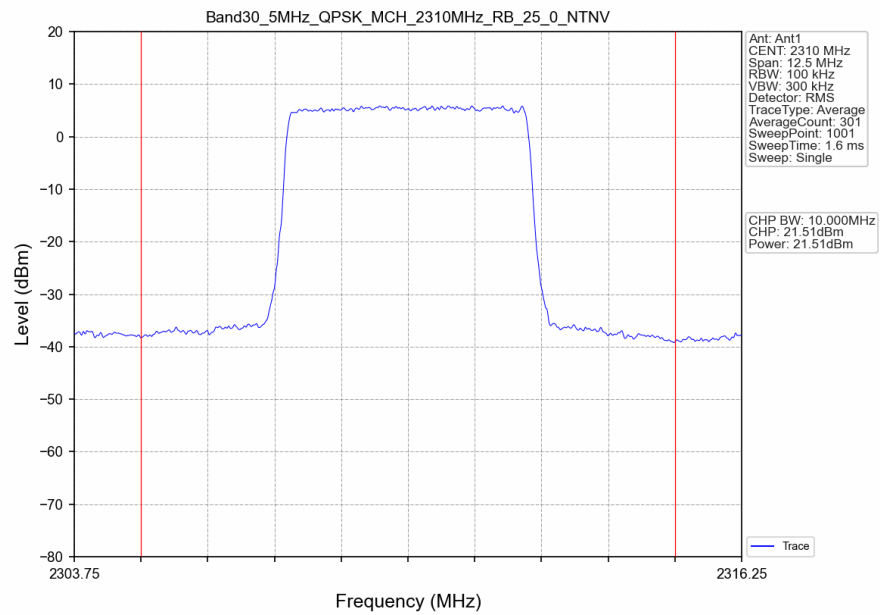
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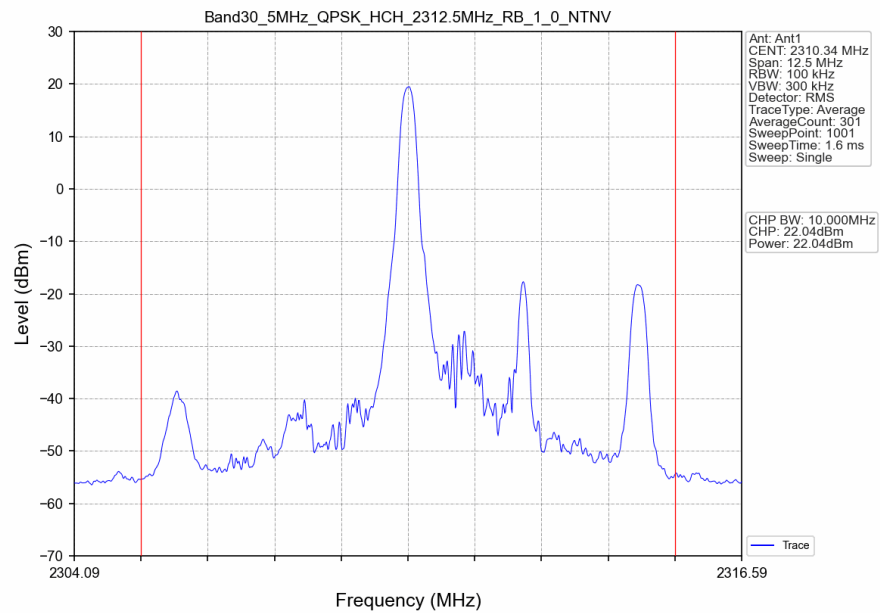
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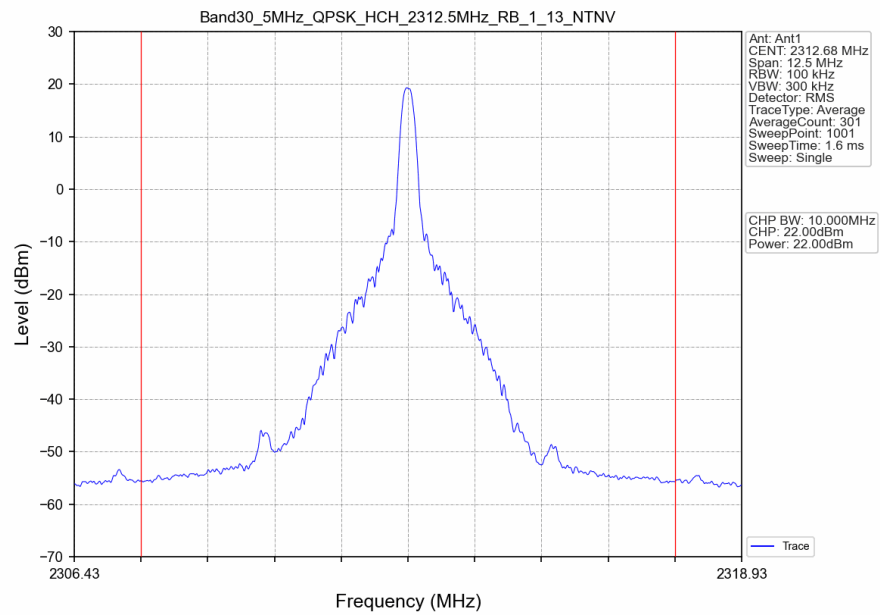
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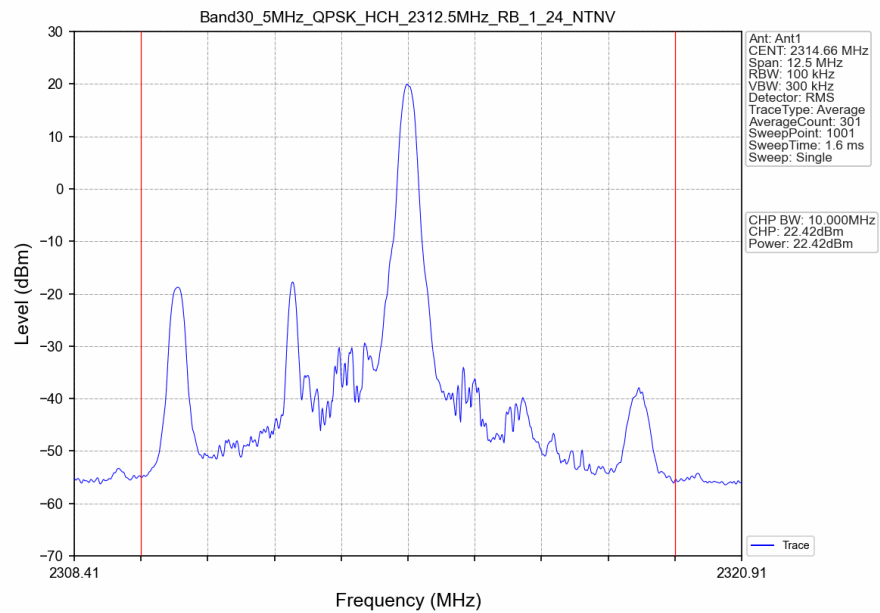
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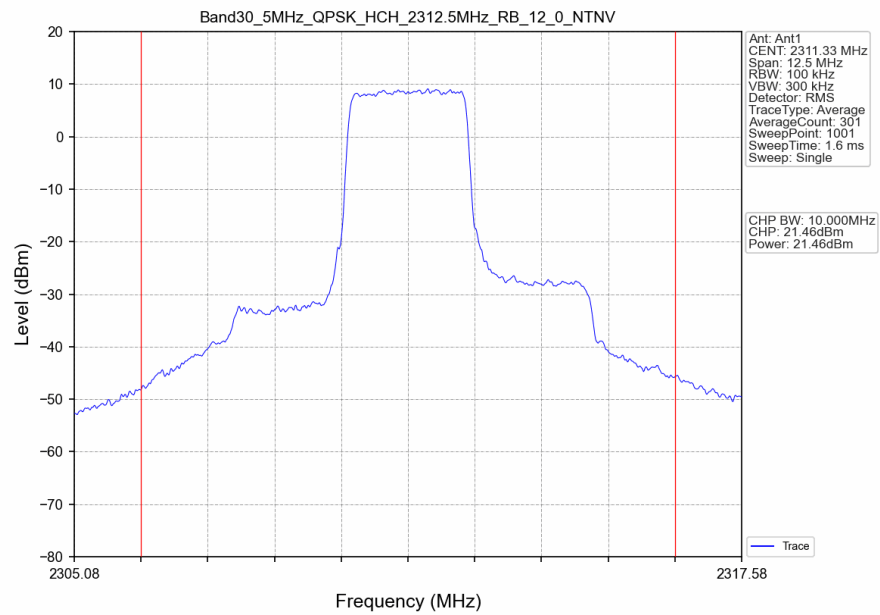
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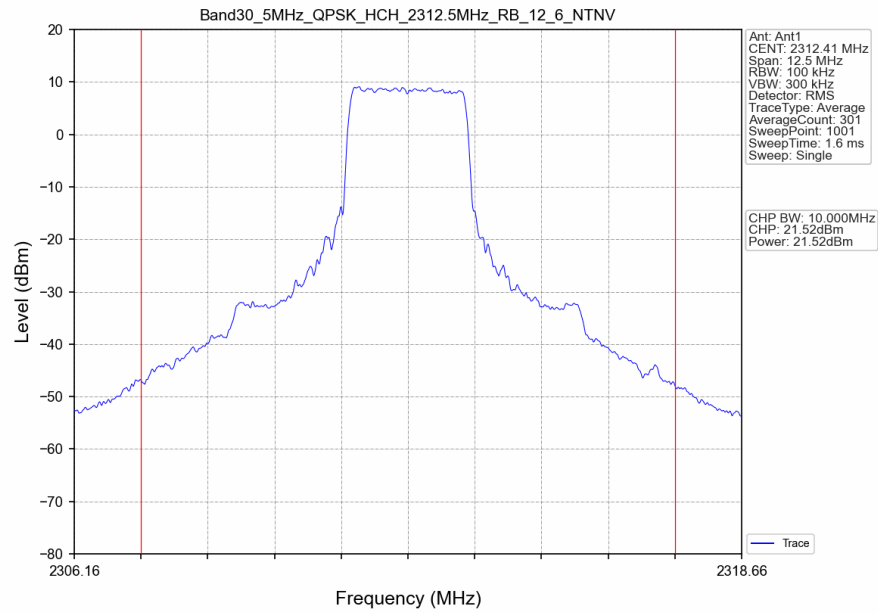
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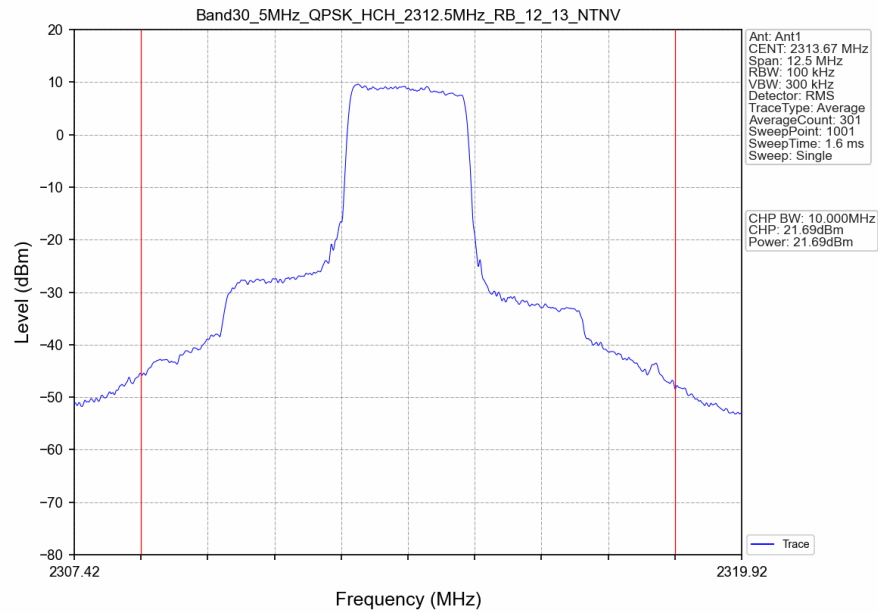
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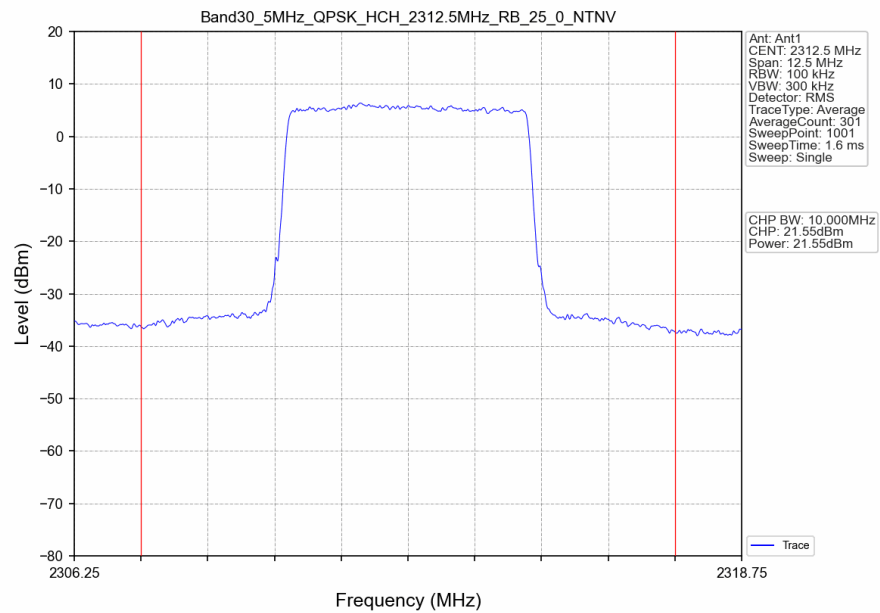
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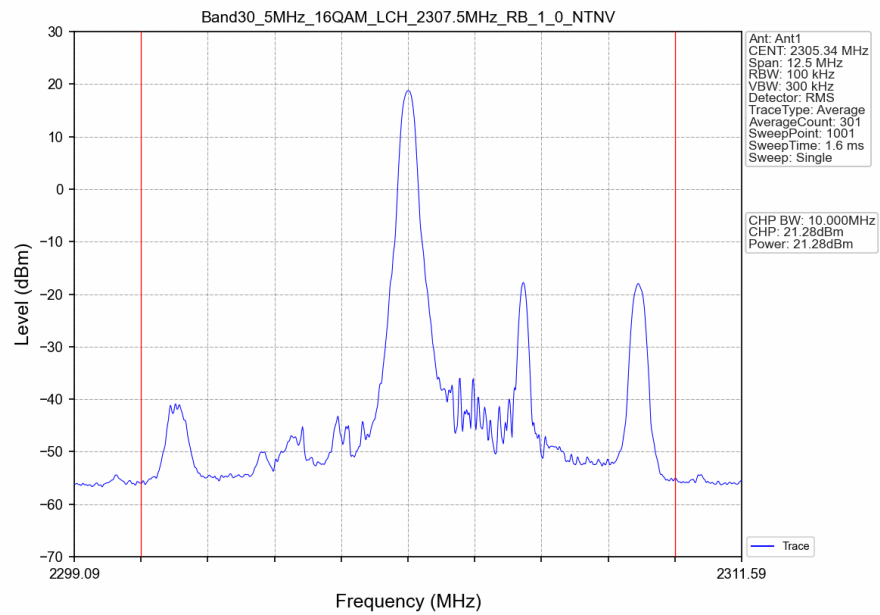
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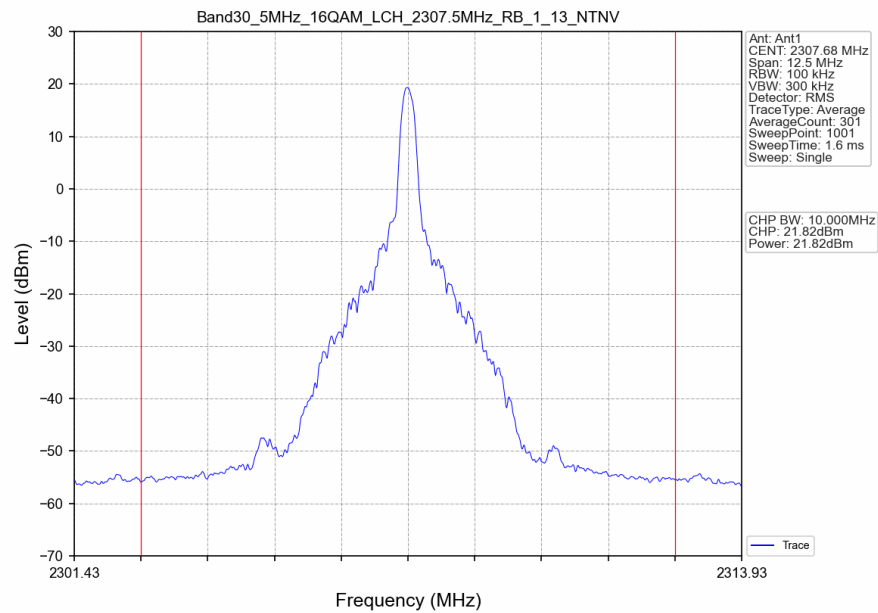
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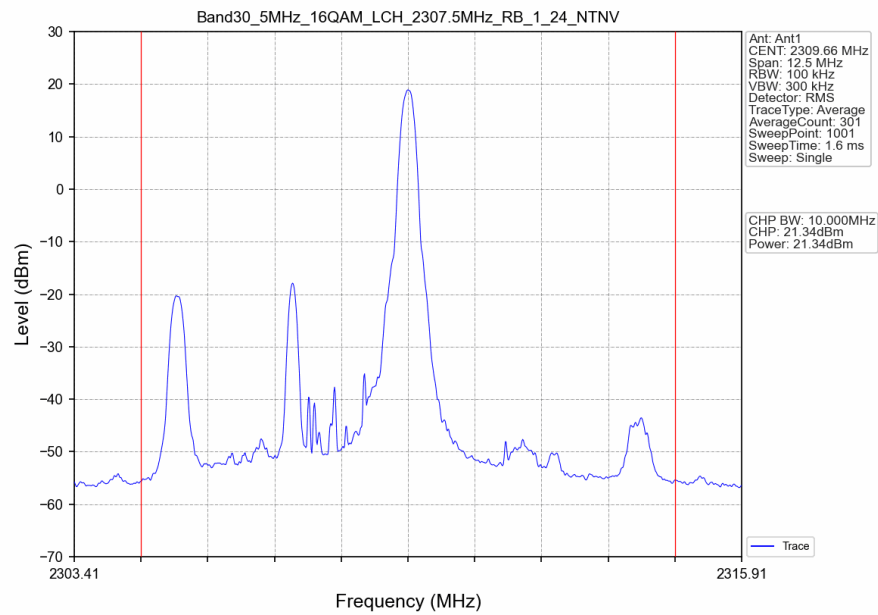
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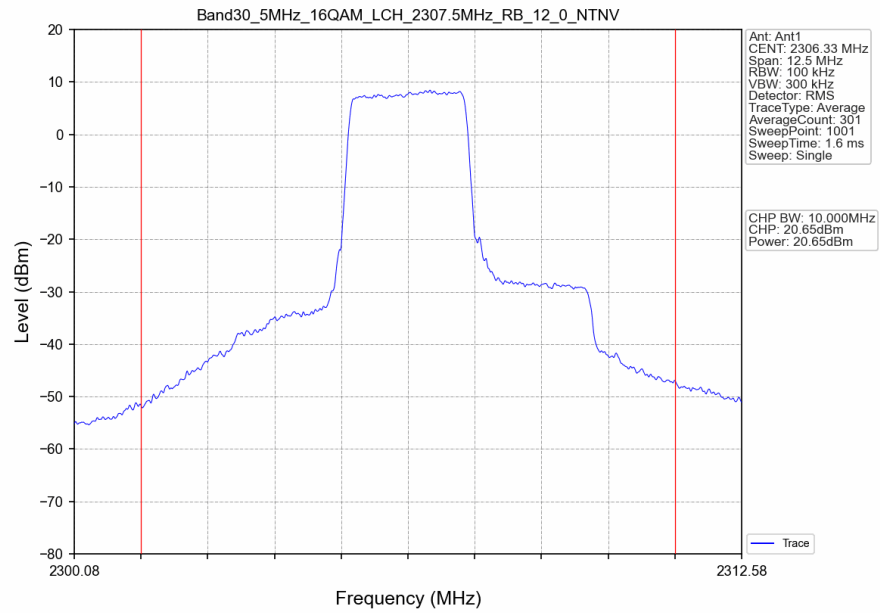
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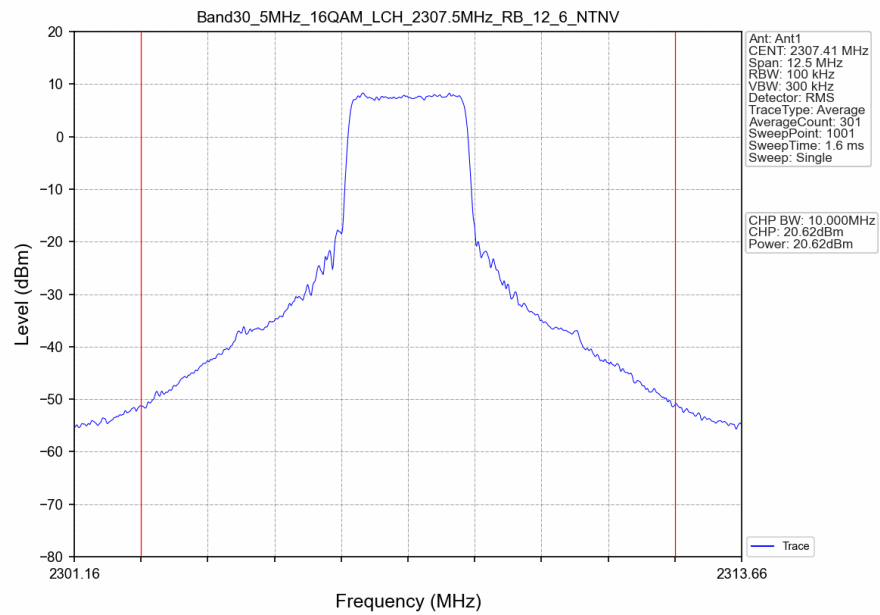
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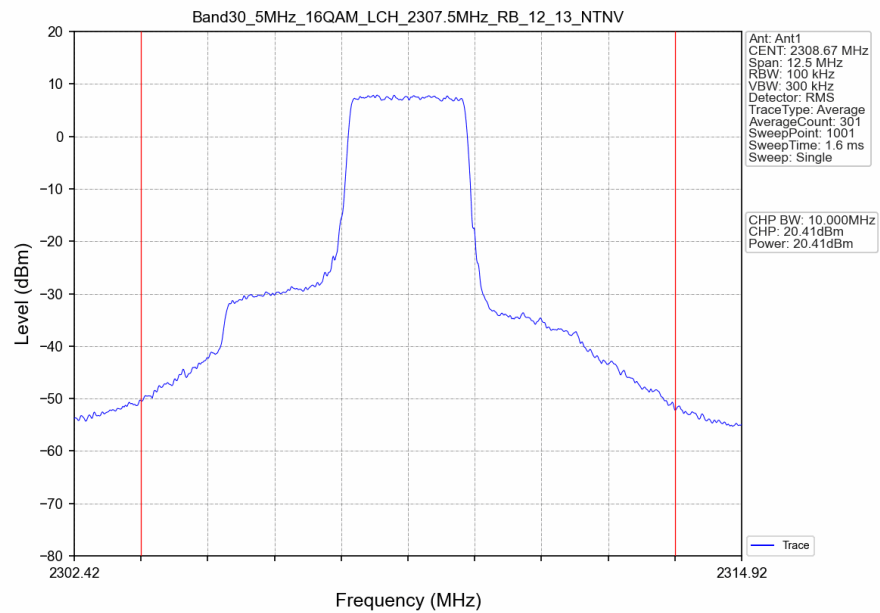
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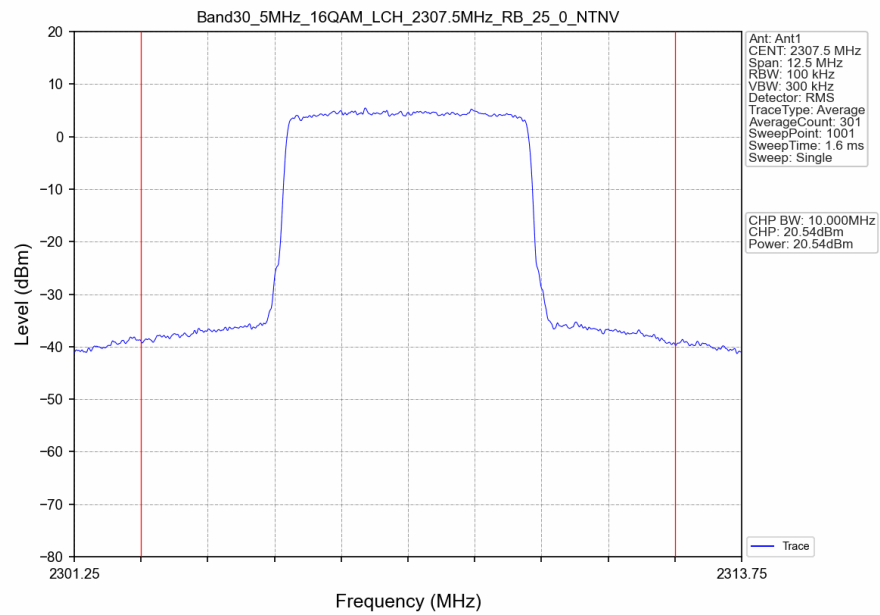
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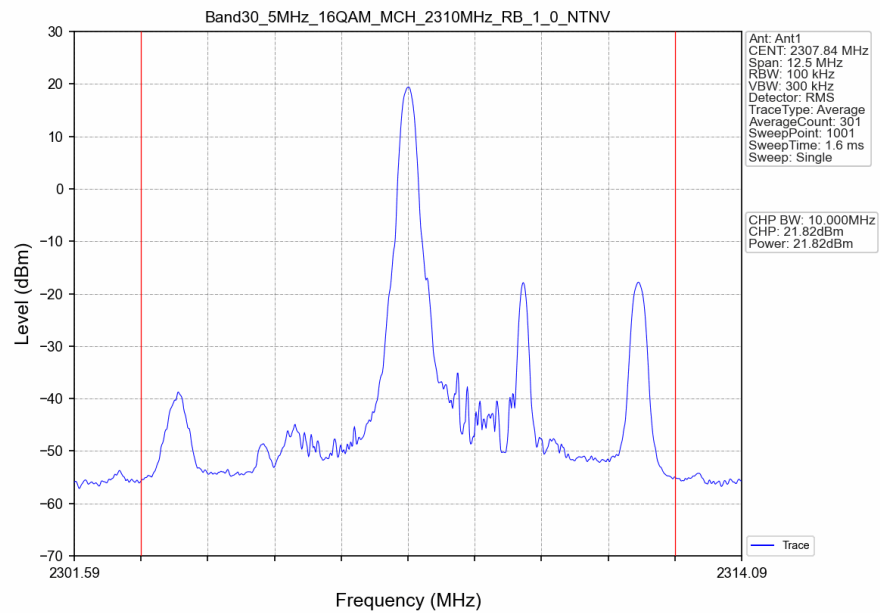
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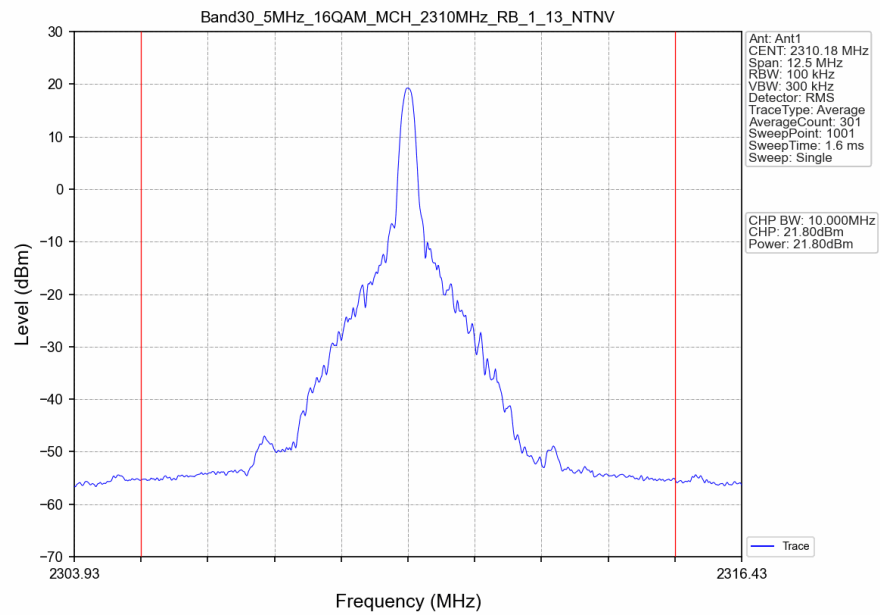
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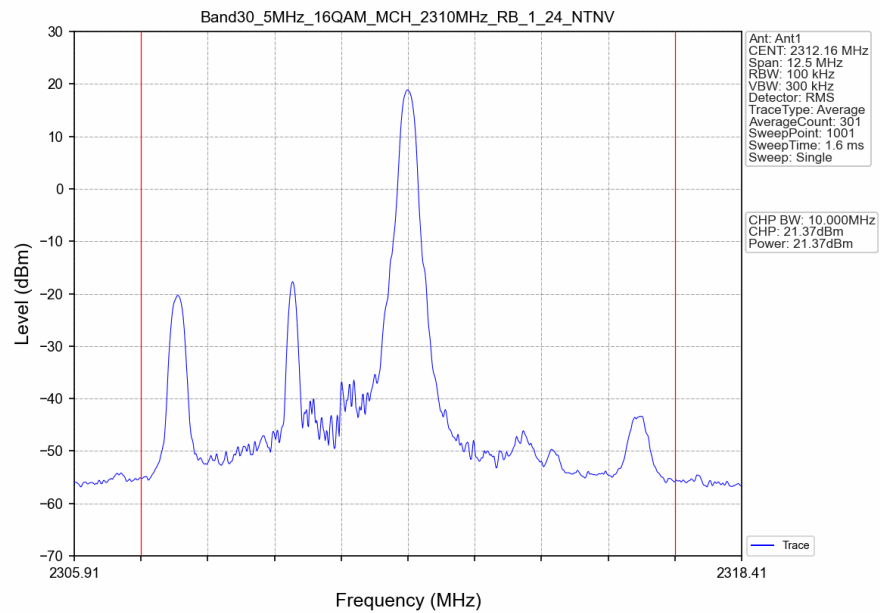
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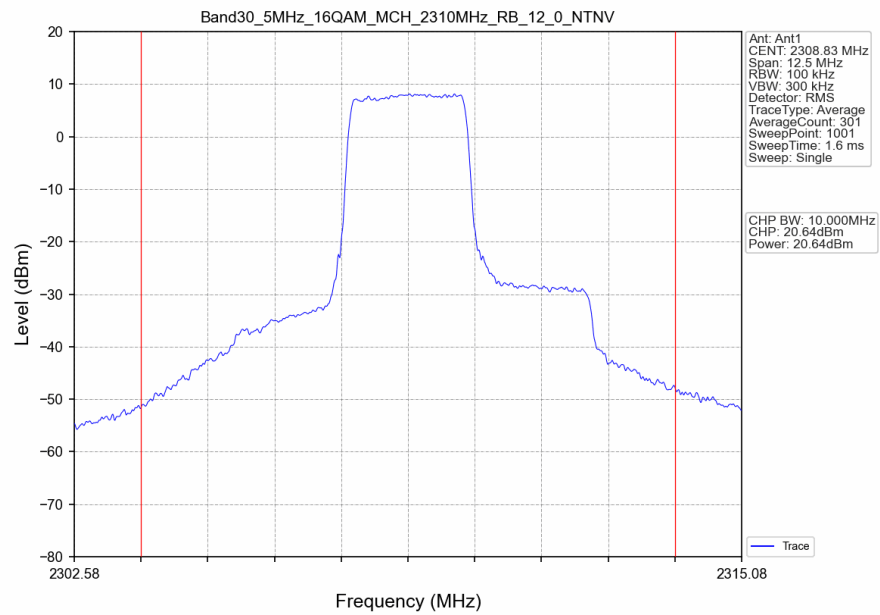
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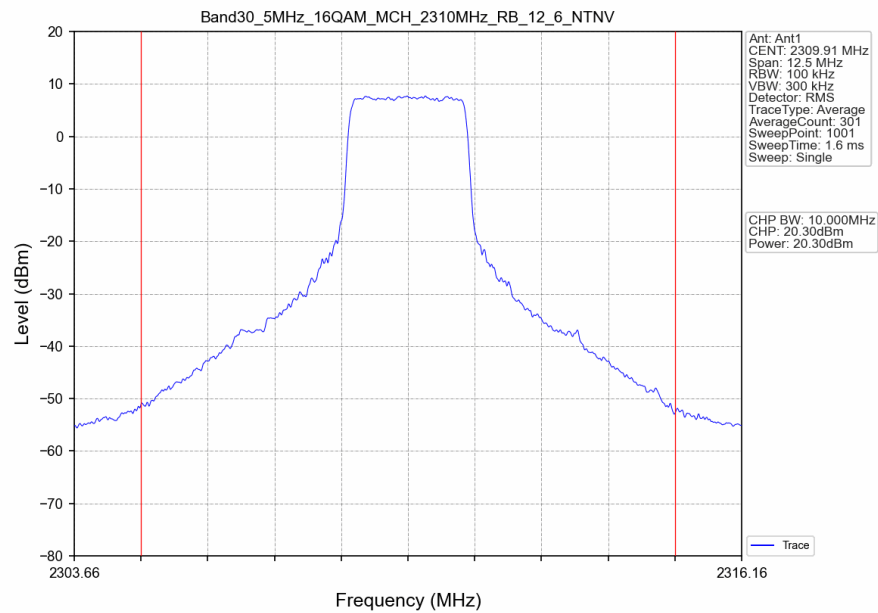
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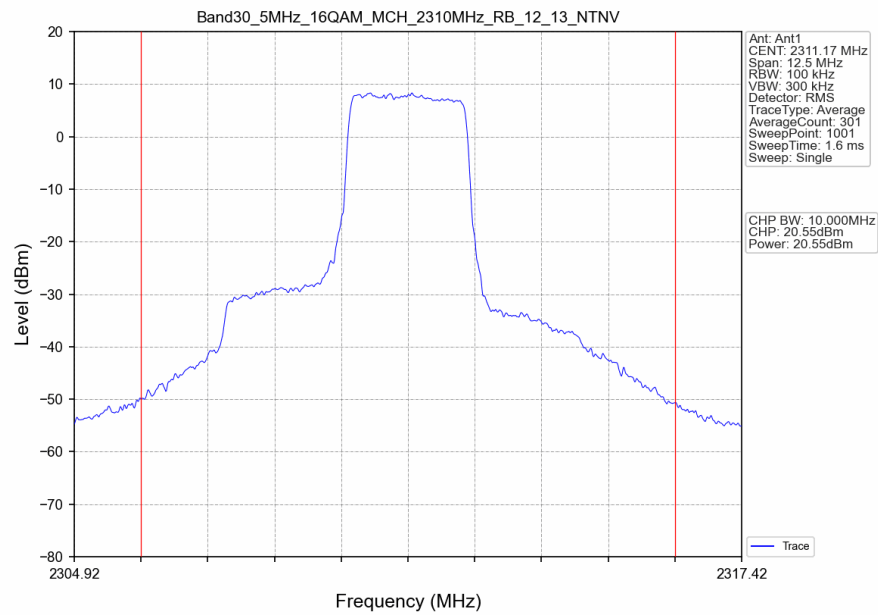
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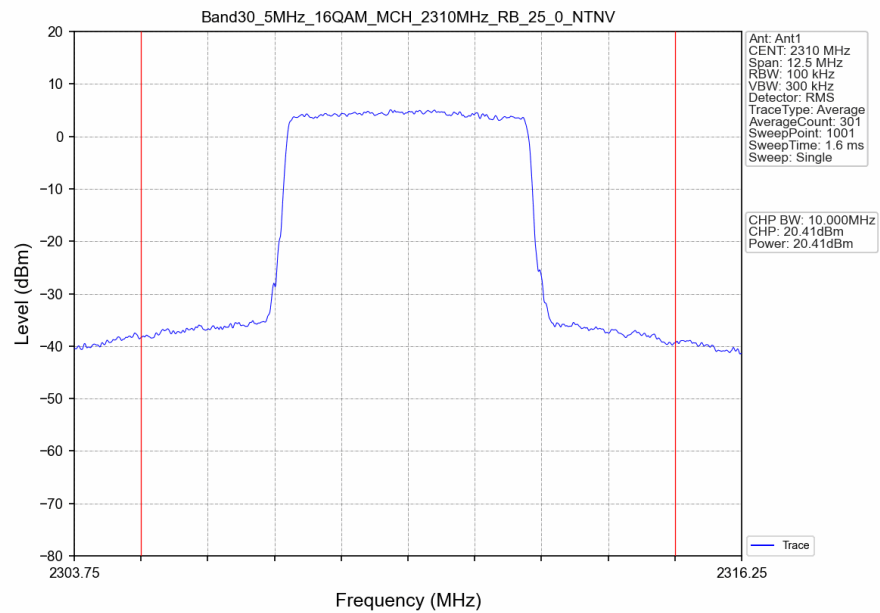
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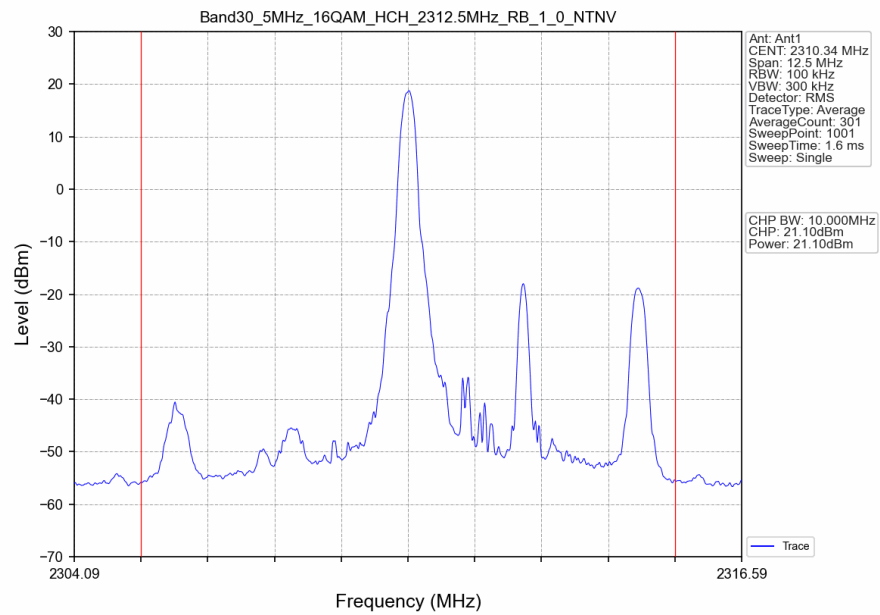
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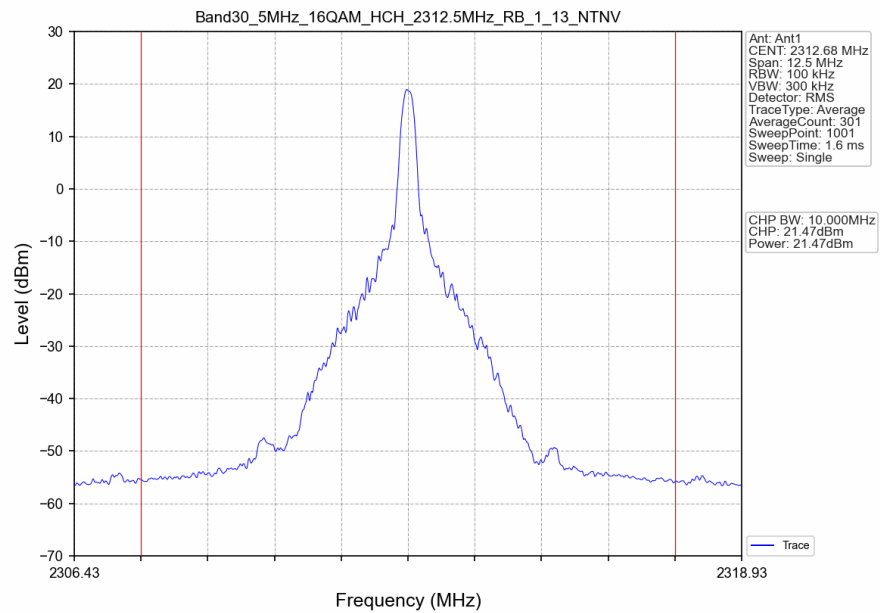
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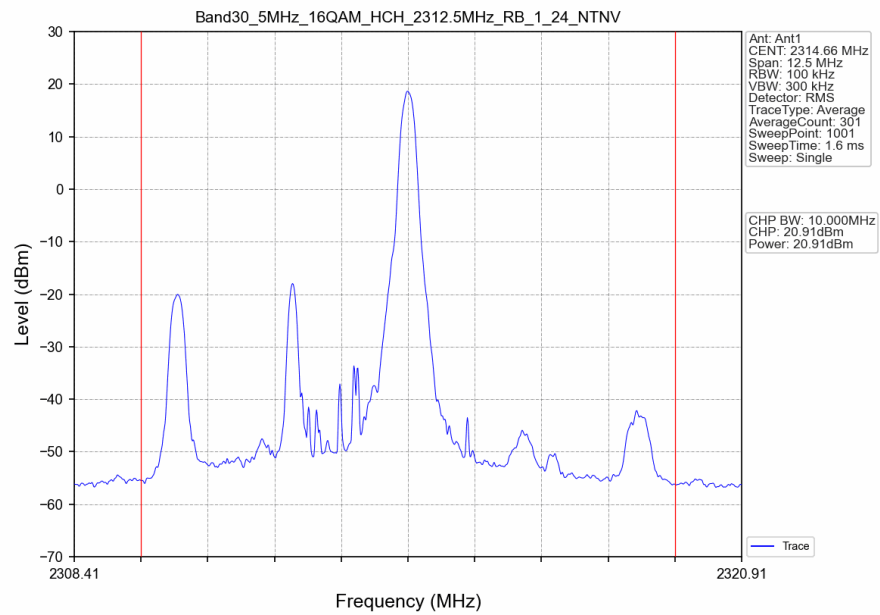
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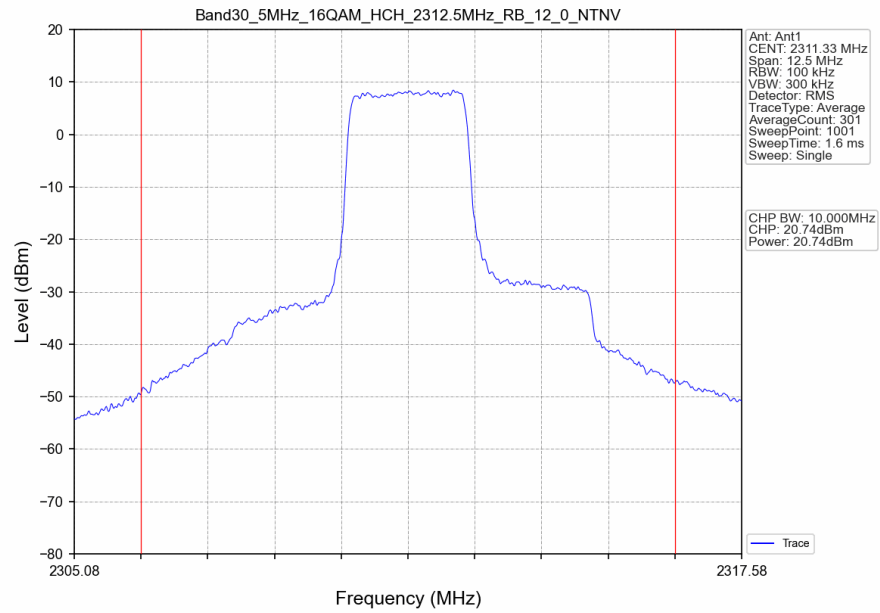
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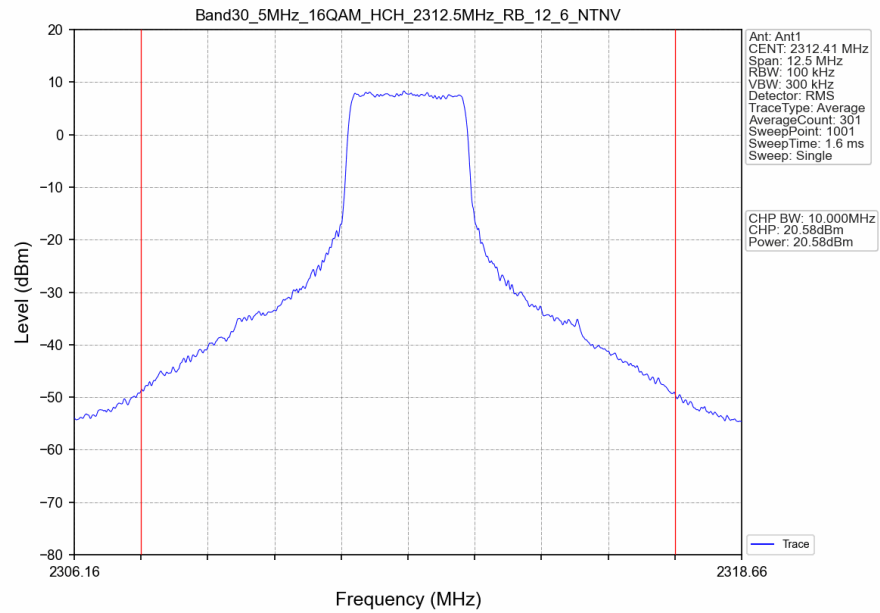
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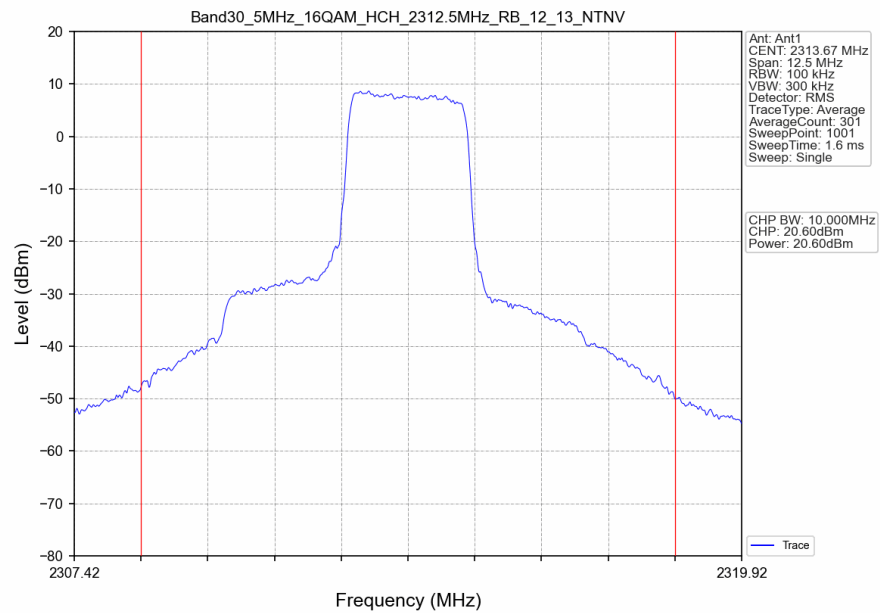
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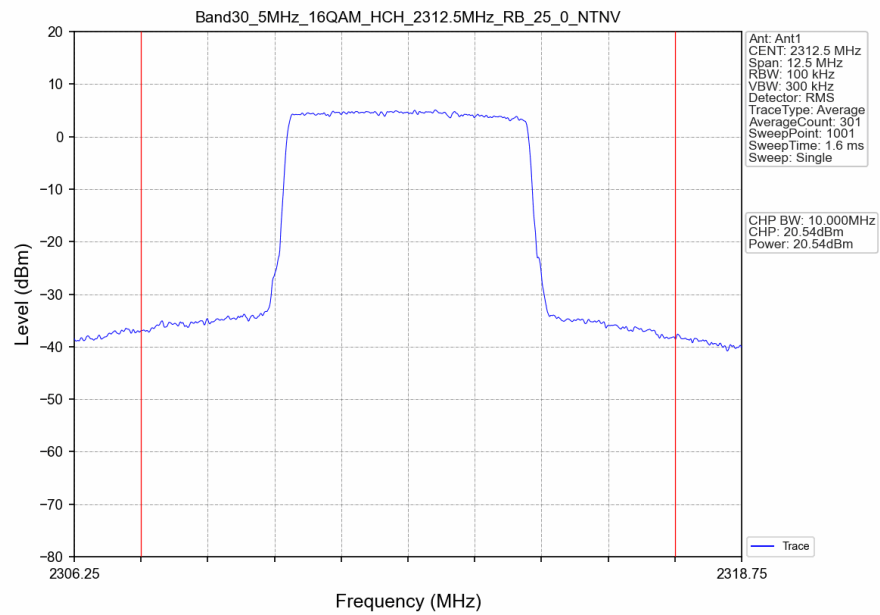
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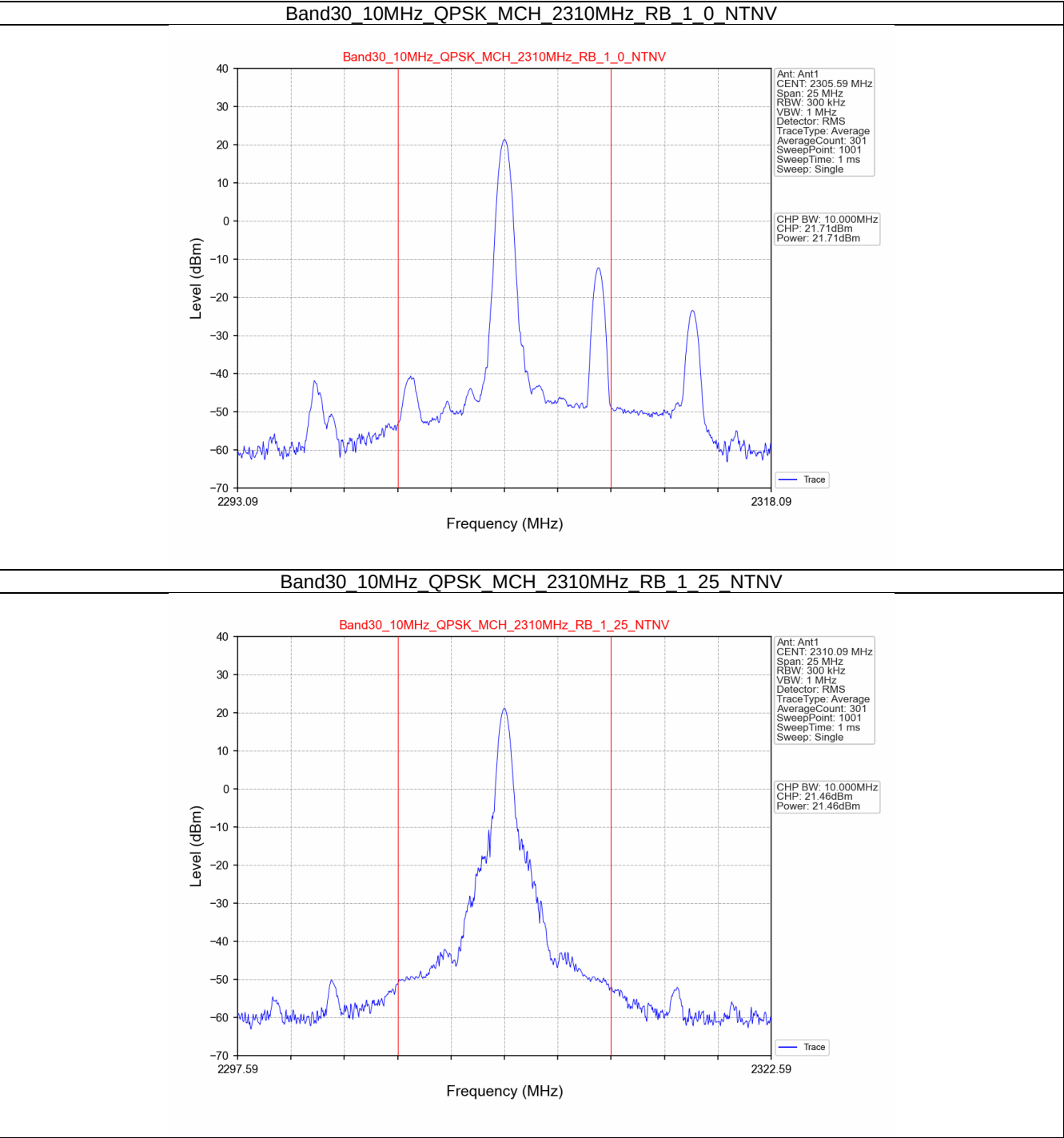
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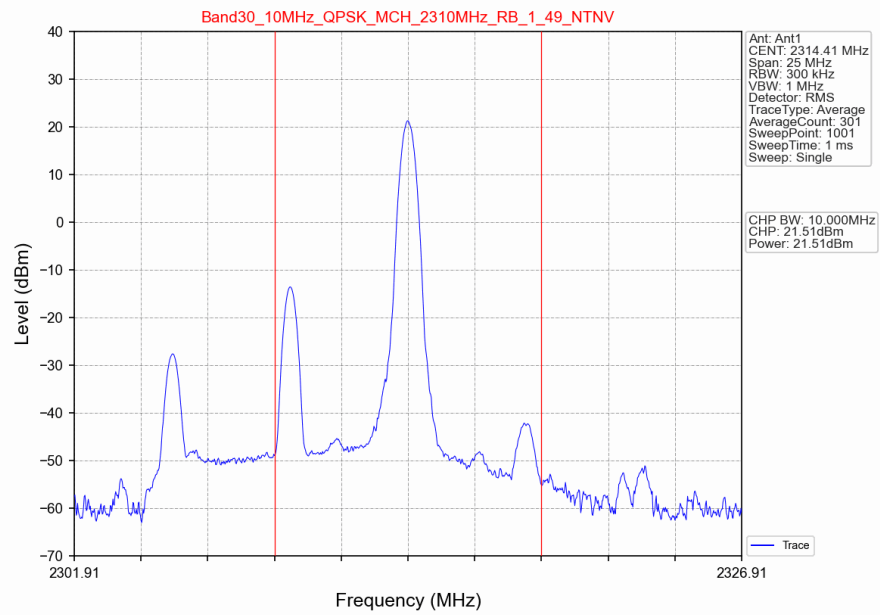
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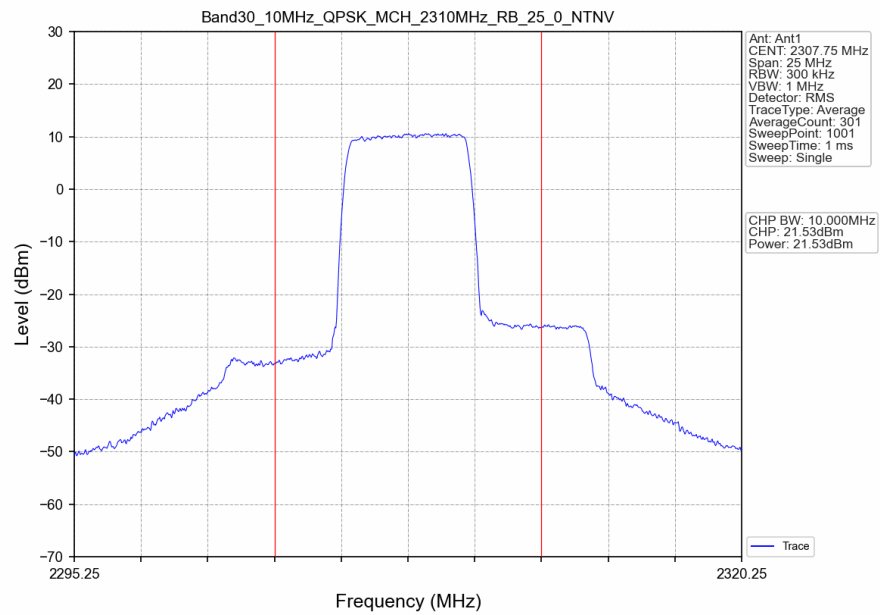
1.2.2 B30_10MHz_EIRP/10MHz



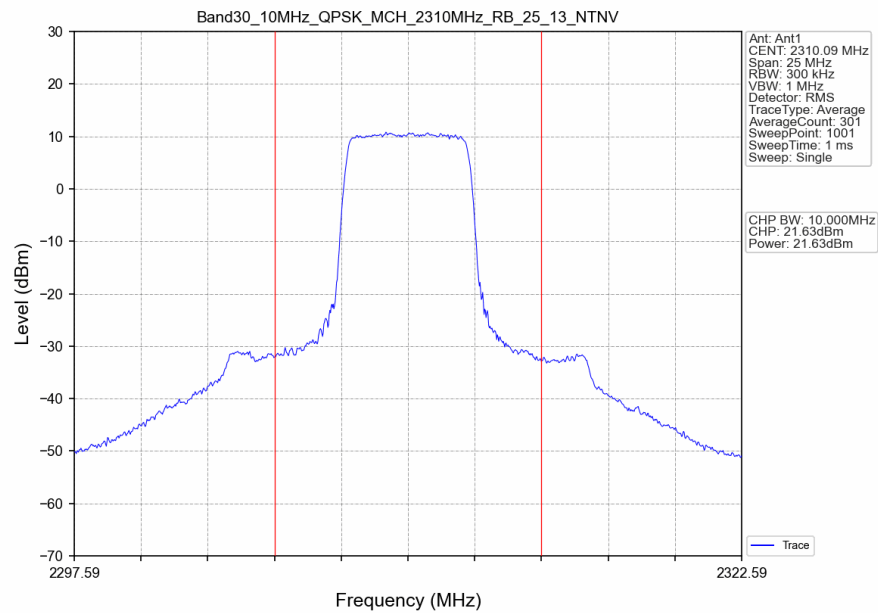
Band30_10MHz_QPSK_MCH_2310MHz_RB_1_49_NTNV



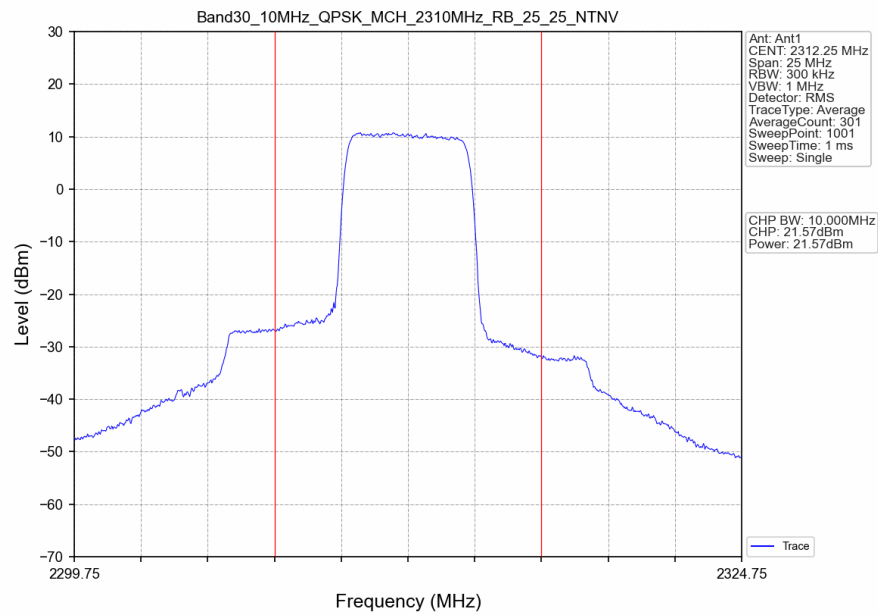
Band30_10MHz_QPSK_MCH_2310MHz_RB_25_0_NTNV



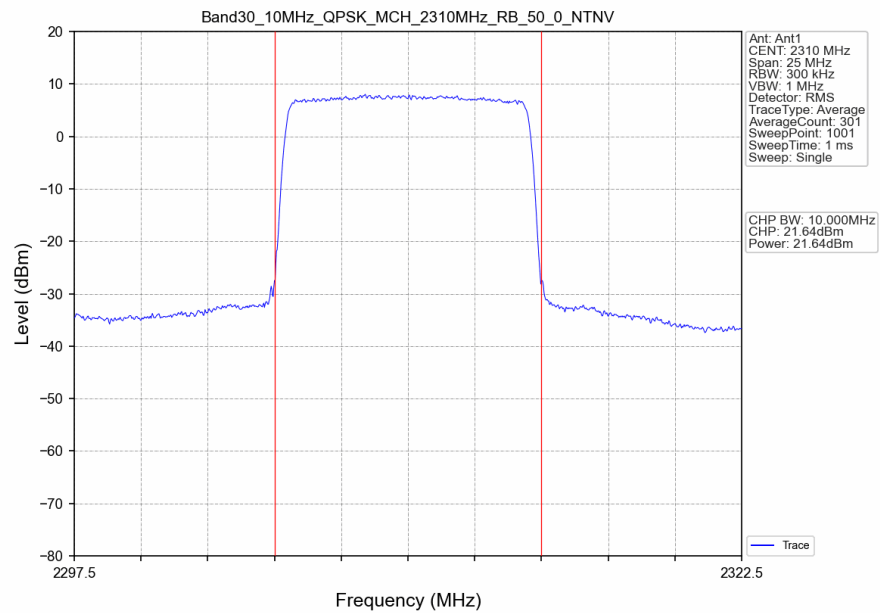
Band30_10MHz_QPSK_MCH_2310MHz_RB_25_13_NTNV



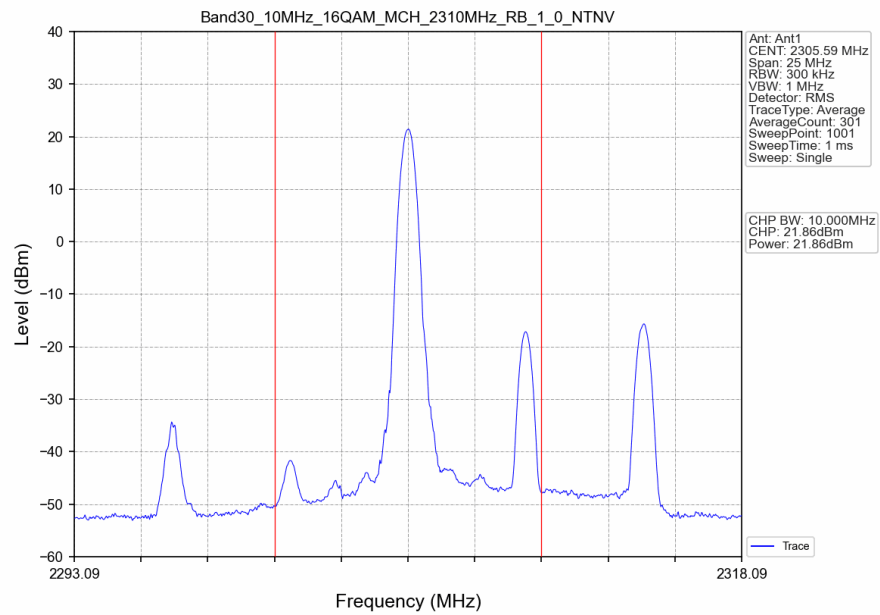
Band30_10MHz_QPSK_MCH_2310MHz_RB_25_25_NTNV



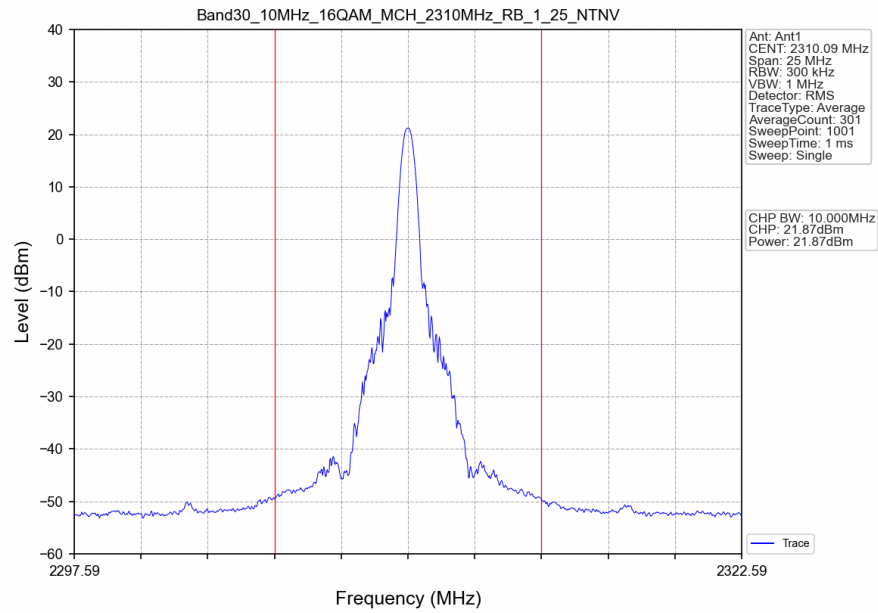
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



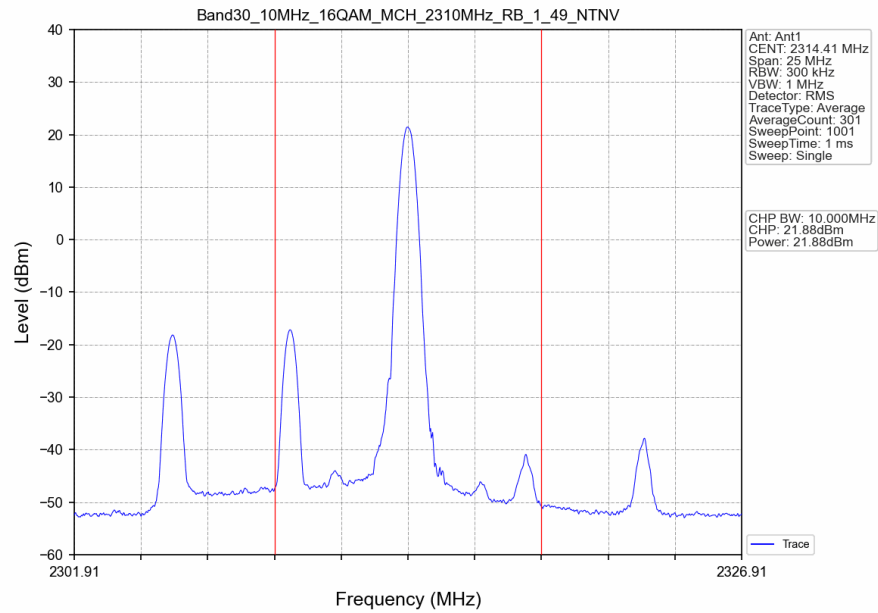
Band30_10MHz_16QAM_MCH_2310MHz_RB_1_0_NTNV



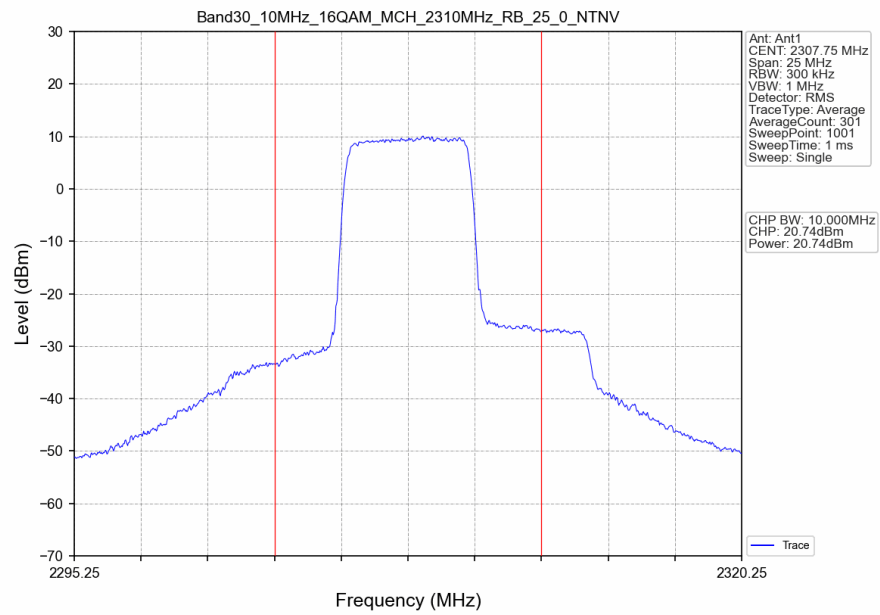
Band30_10MHz_16QAM_MCH_2310MHz_RB_1_25_NTNV



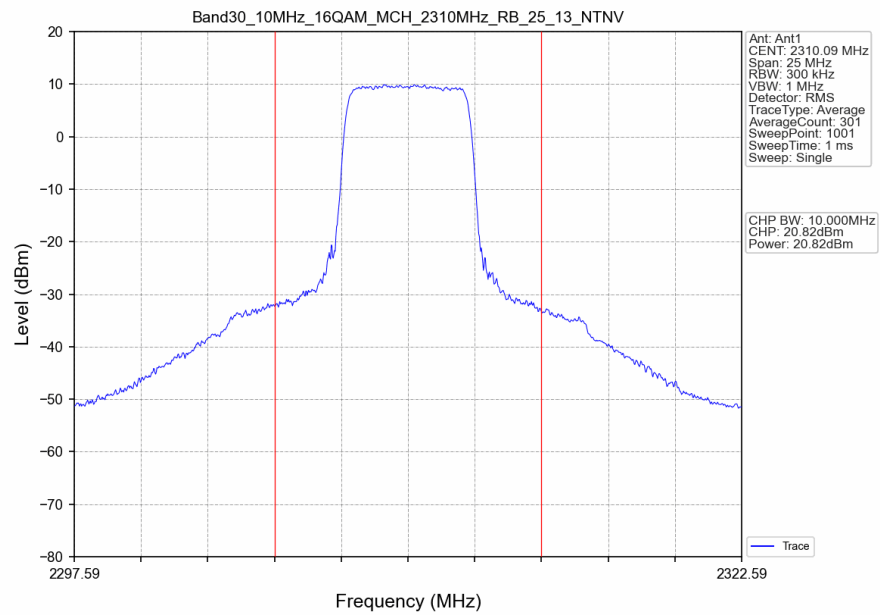
Band30_10MHz_16QAM_MCH_2310MHz_RB_1_49_NTNV



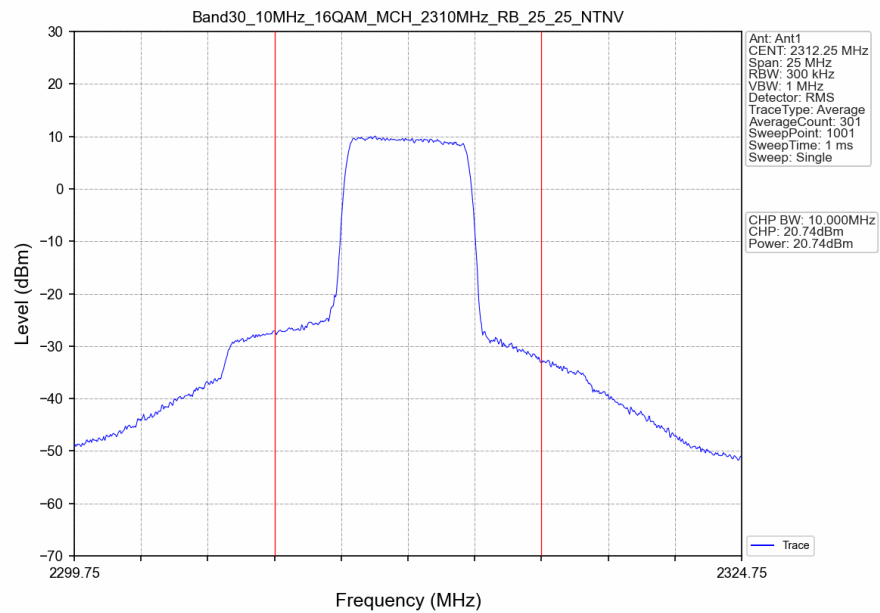
Band30_10MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



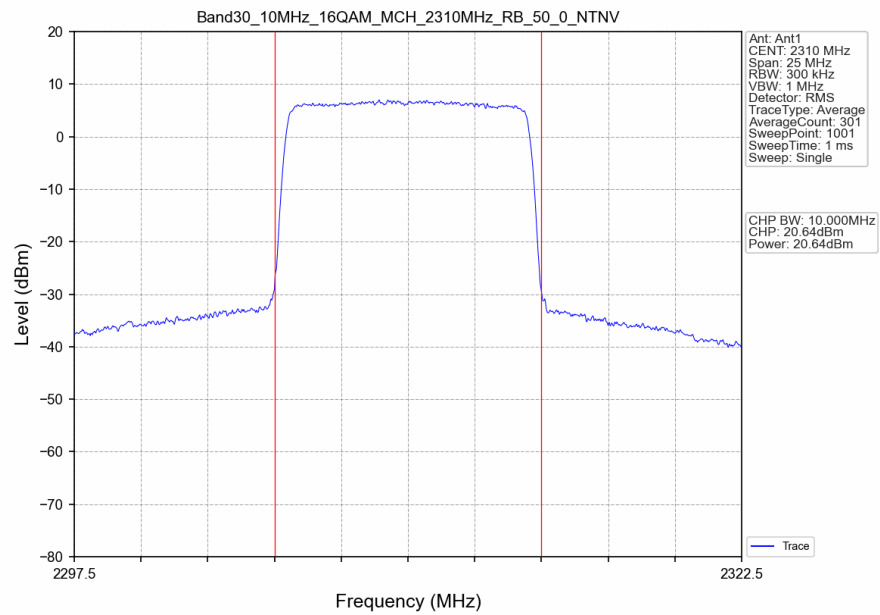
Band30_10MHz_16QAM_MCH_2310MHz_RB_25_13_NTNV



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_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	3.55	-3.276	-0.0014	/	Pass
					4	-2.432	-0.0011	/	Pass
					4.4	-3.490	-0.0015	/	Pass
				-30	4	-0.944	-0.0004	/	Pass
				-20	4	-0.801	-0.0003	/	Pass
				-10	4	-1.531	-0.0007	/	Pass
				0	4	-2.460	-0.0011	/	Pass
				10	4	-1.287	-0.0006	/	Pass
				30	4	-2.604	-0.0011	/	Pass
				40	4	-2.503	-0.0011	/	Pass
16QAM	2310	50	0	20	3.55	-1.459	-0.0006	/	Pass
					4	-3.061	-0.0013	/	Pass
					4.4	-3.190	-0.0014	/	Pass
				-30	4	-4.220	-0.0018	/	Pass
				-20	4	-5.579	-0.0024	/	Pass
				-10	4	-5.093	-0.0022	/	Pass
				0	4	-2.947	-0.0013	/	Pass
				10	4	-3.905	-0.0017	/	Pass
				30	4	-3.605	-0.0016	/	Pass
				40	4	-4.277	-0.0019	/	Pass
				50	4	-3.018	-0.0013	/	Pass
					4	-4.220	-0.0018	/	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band30_OBW

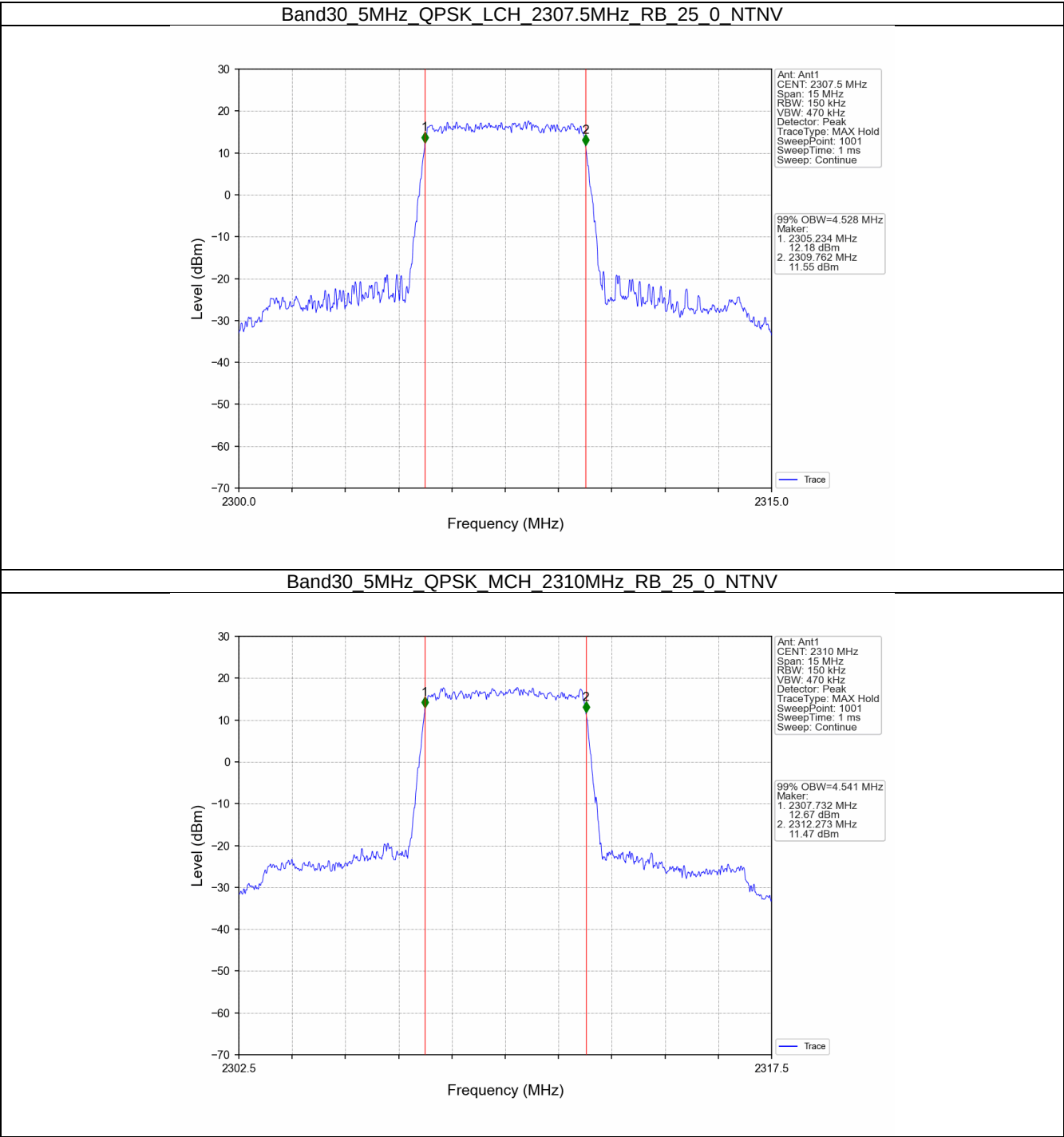
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2307.5	25	0	4.528	/	Pass
		2310	25	0	4.541	/	Pass
		2312.5	25	0	4.534	/	Pass
	16QAM	2307.5	25	0	4.550	/	Pass
		2310	25	0	4.535	/	Pass
		2312.5	25	0	4.533	/	Pass
10	QPSK	2310	50	0	9.043	/	Pass
	16QAM	2310	50	0	9.050	/	Pass

3.1.2 Band30_XDB

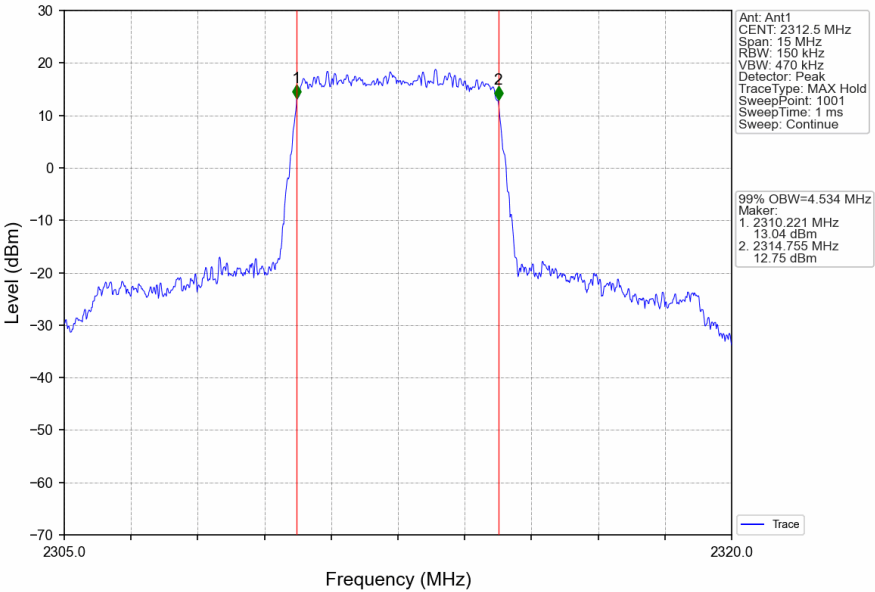
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2307.5	25	0	5.090	/	Pass
		2310	25	0	5.045	/	Pass
		2312.5	25	0	5.058	/	Pass
	16QAM	2307.5	25	0	5.080	/	Pass
		2310	25	0	5.094	/	Pass
		2312.5	25	0	5.054	/	Pass
10	QPSK	2310	50	0	10.032	/	Pass
	16QAM	2310	50	0	9.998	/	Pass

3.2 Test Graph

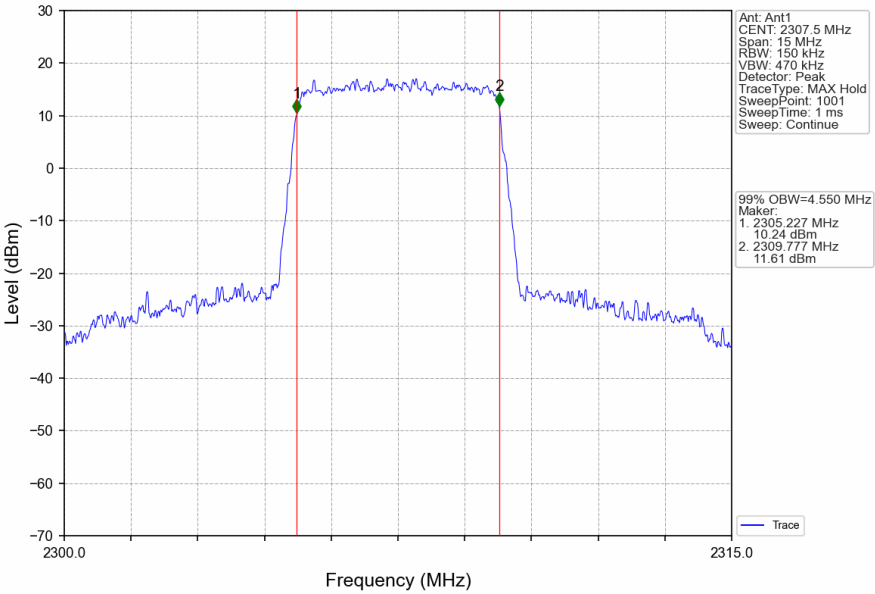
3.2.1 Band30_OBW



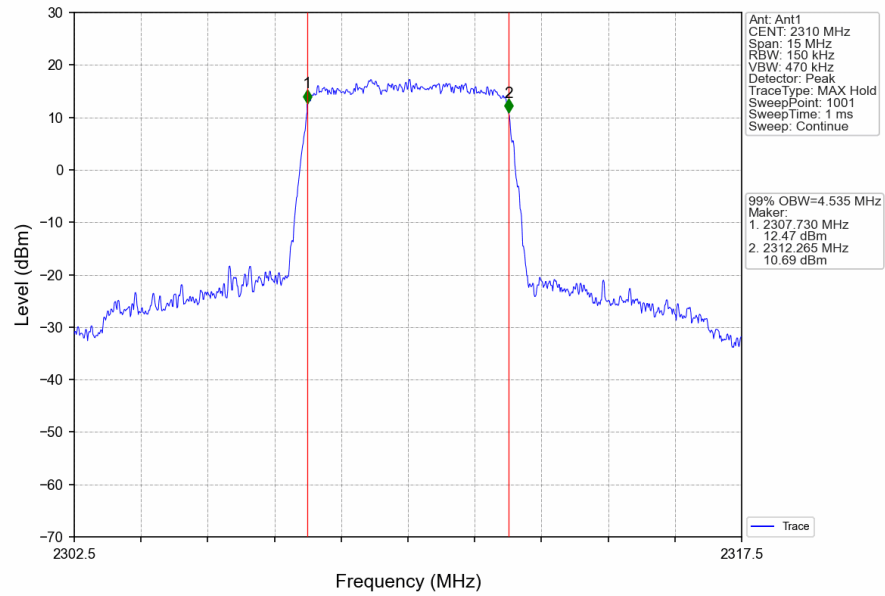
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



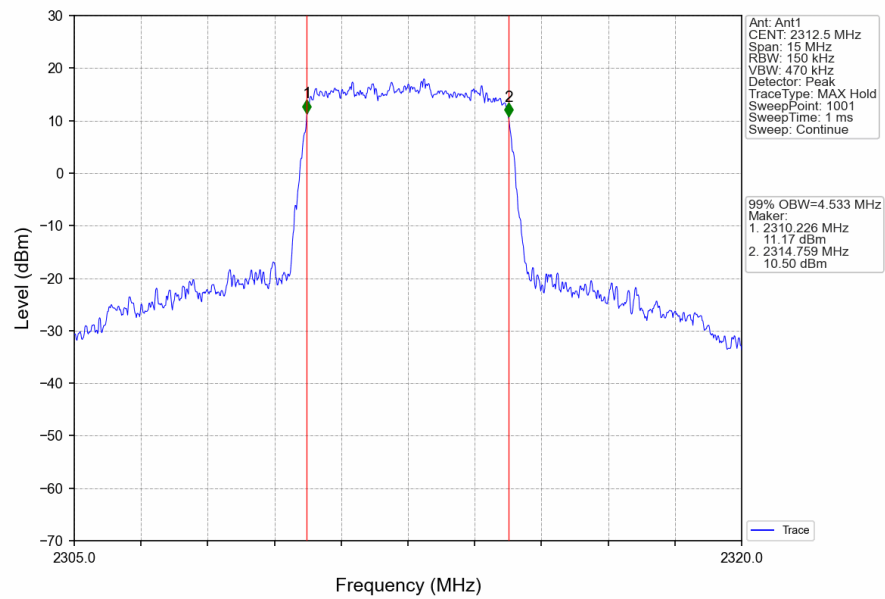
Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



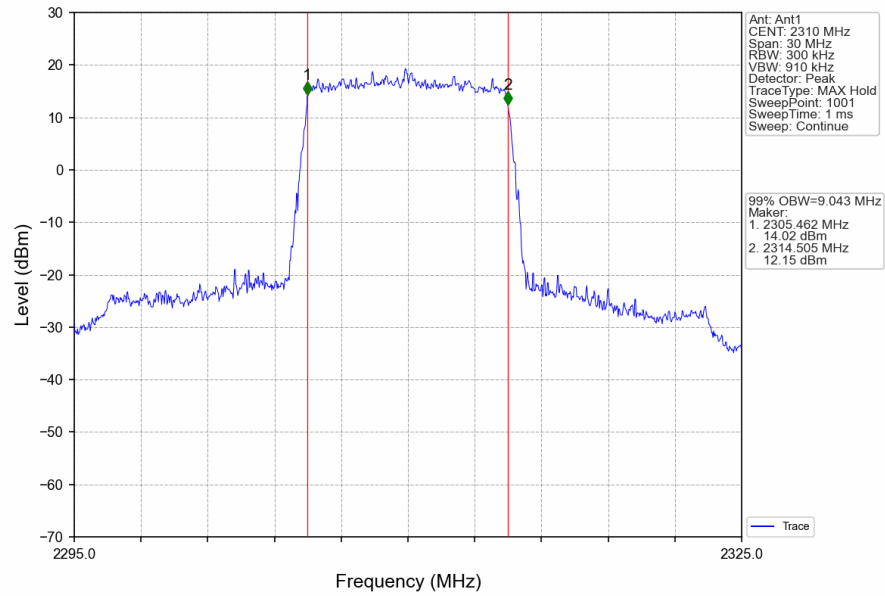
Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



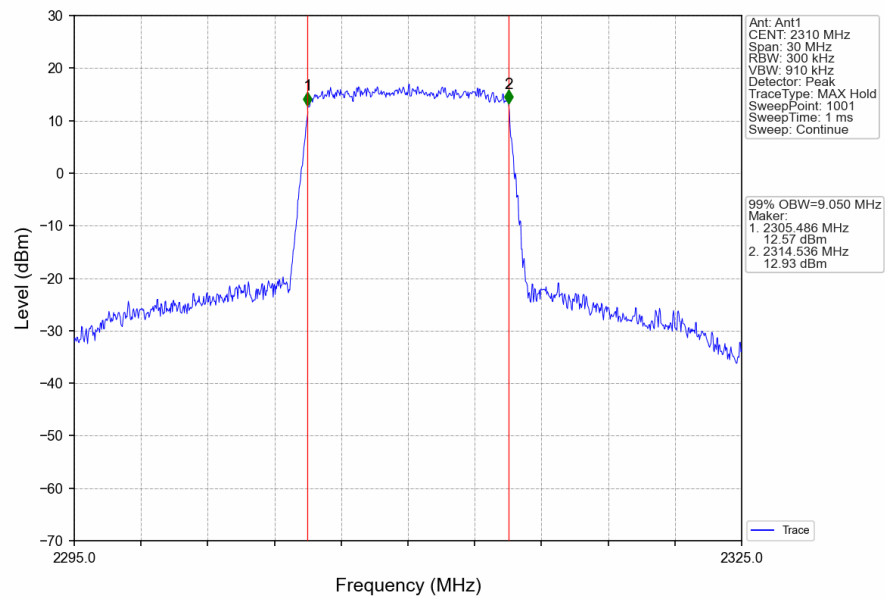
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



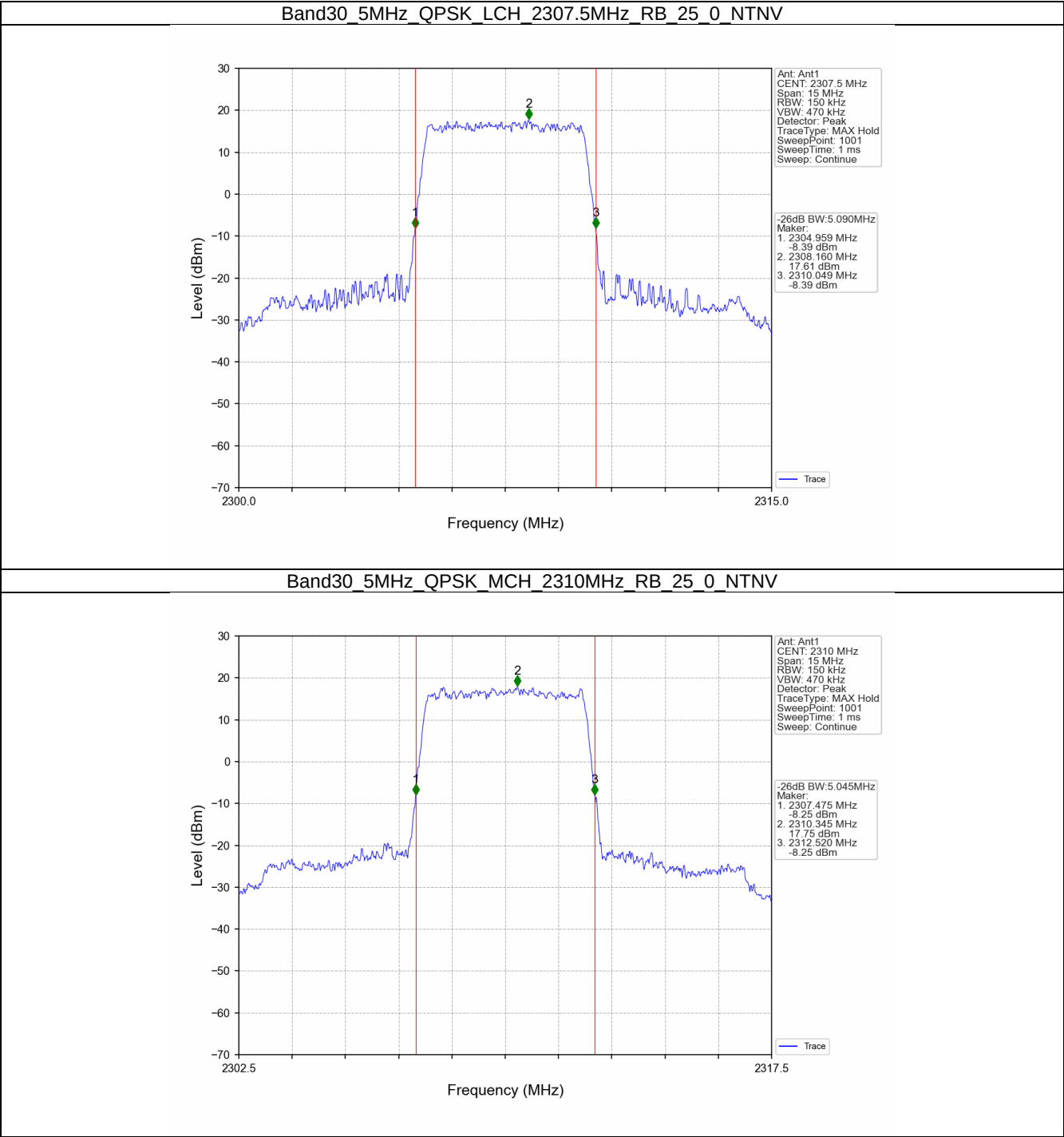
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



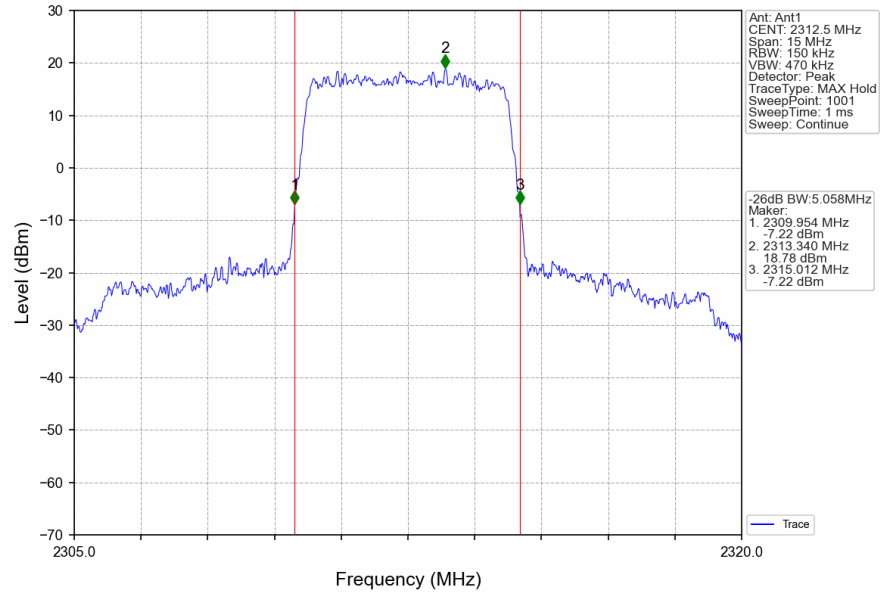
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



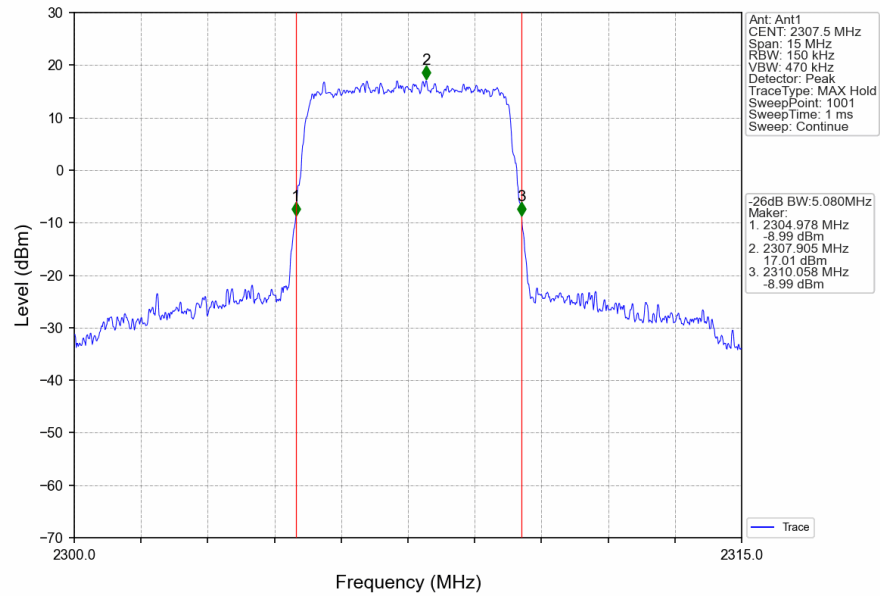
3.2.2 Band30_XDB



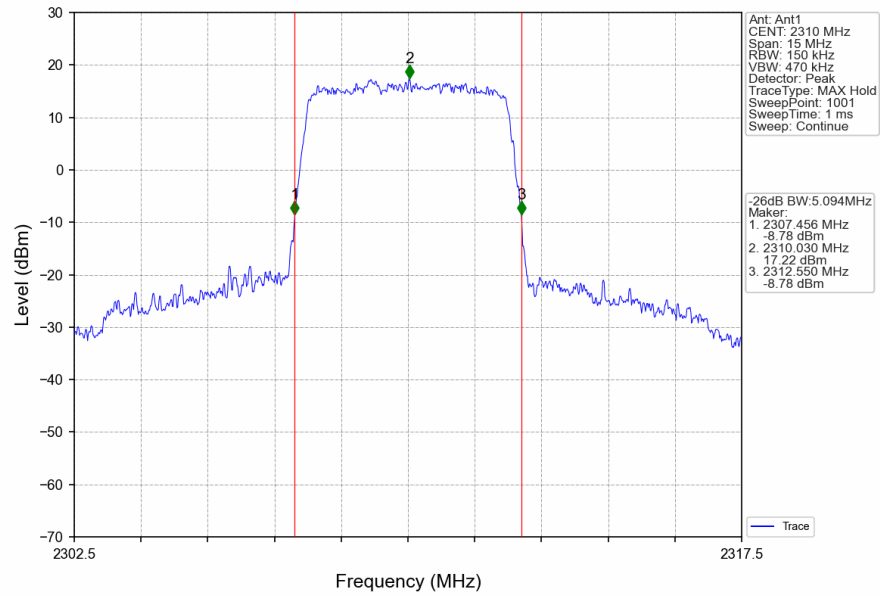
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



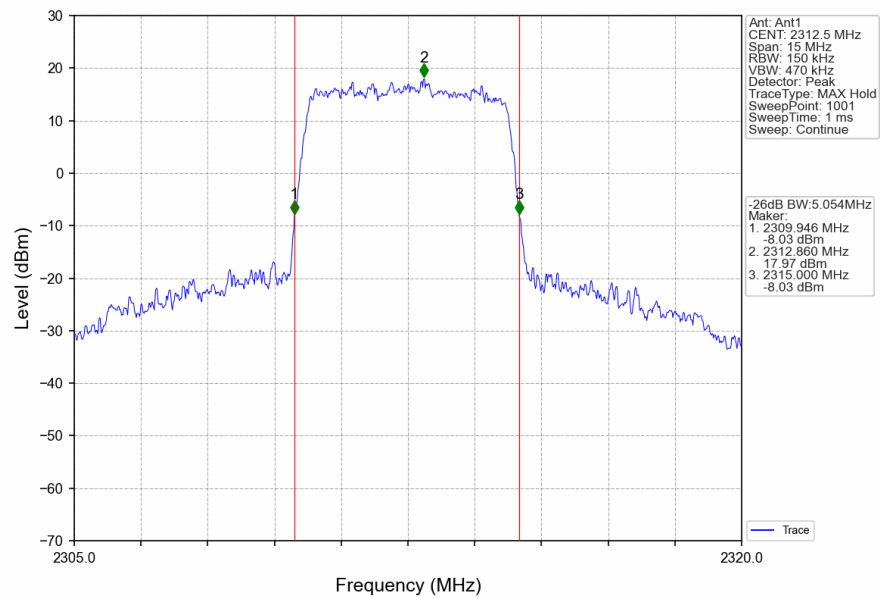
Band30_5MHz_16QAM_LCH_2307.5MHz_RB_25_0_NTNV



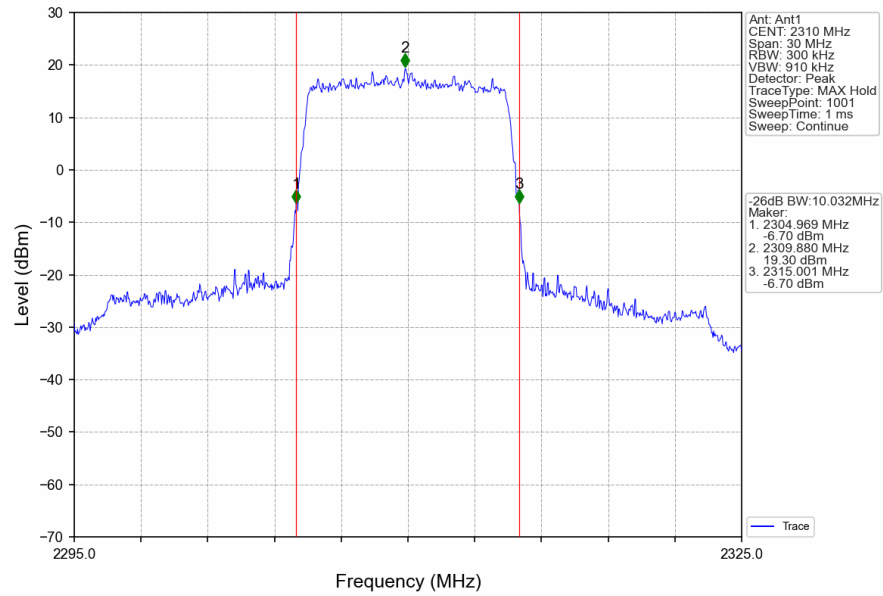
Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV



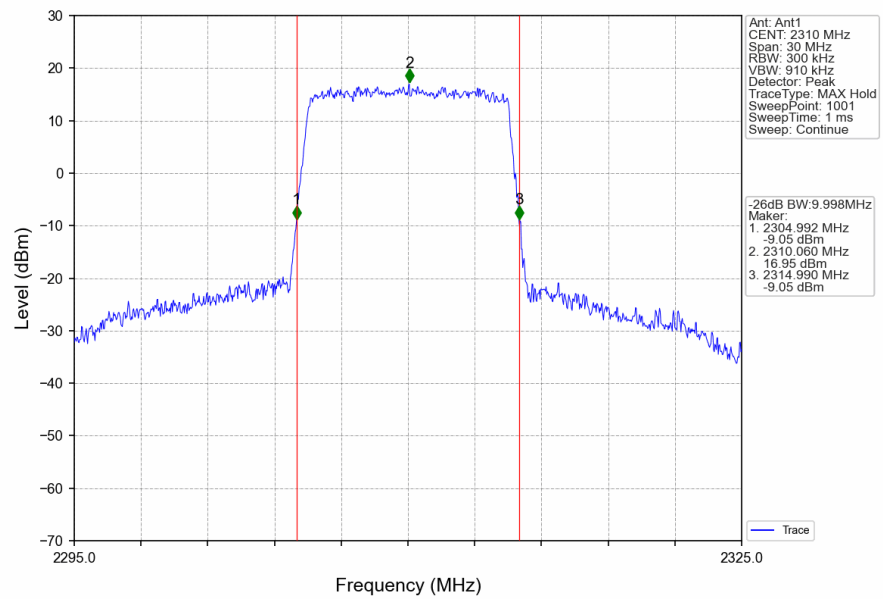
Band30_5MHz_16QAM_HCH_2312.5MHz_RB_25_0_NTNV



Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



4. Peak-Average Ratio

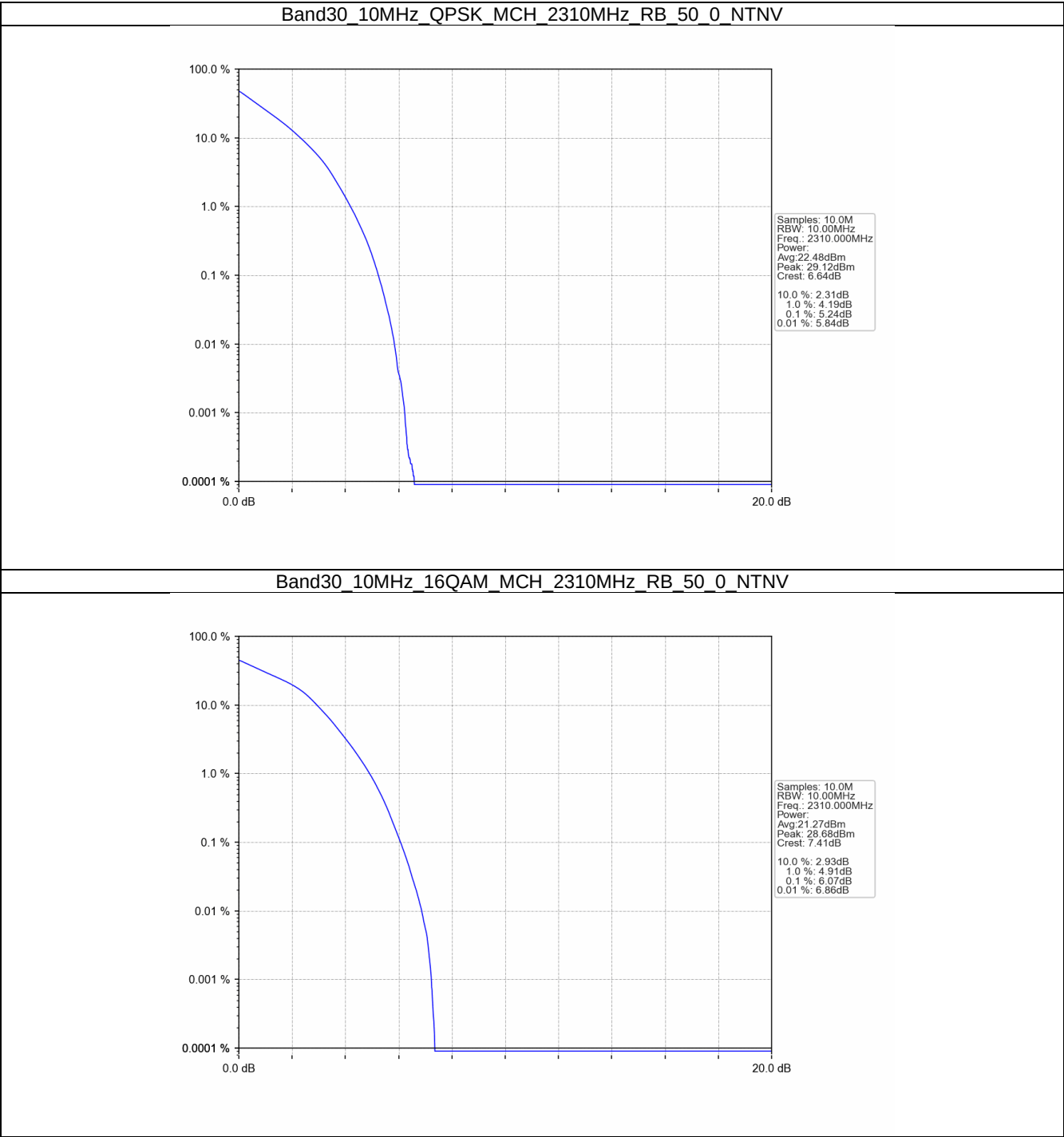
4.1 Test Result

4.1.1 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	5.24	<=13	Pass
16QAM	2310	50	0	6.07	<=13	Pass

4.2 Test Graph

4.2.1 B30_10MHz



5. Spurious Emission & Band Edges

5.1 Test Result

5.1.1 B30_5MHz

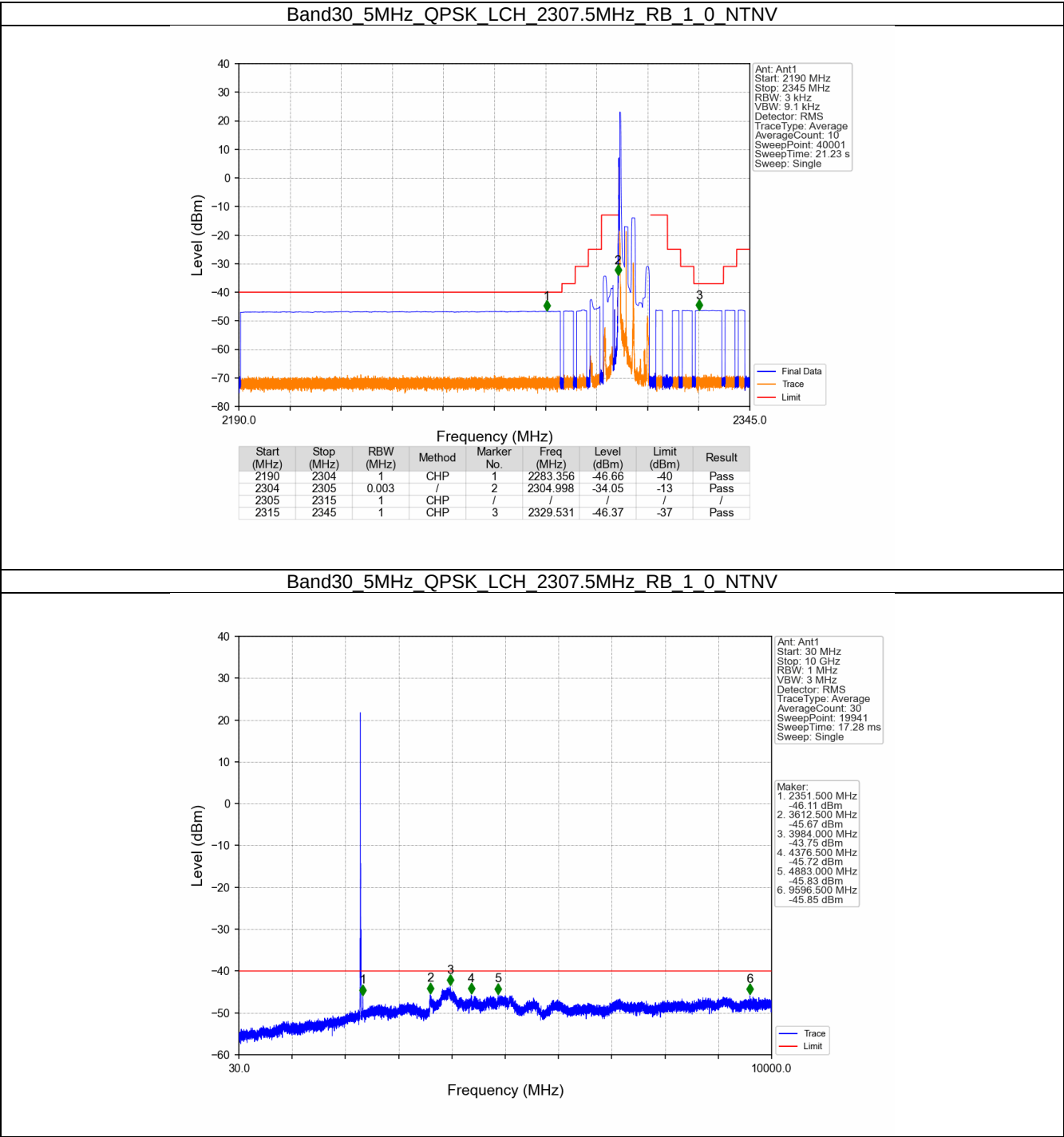
Band: 30 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2310	1	0	Refer To Test Graph		Pass
	2312.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test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

5.1.2 B30_10MHz

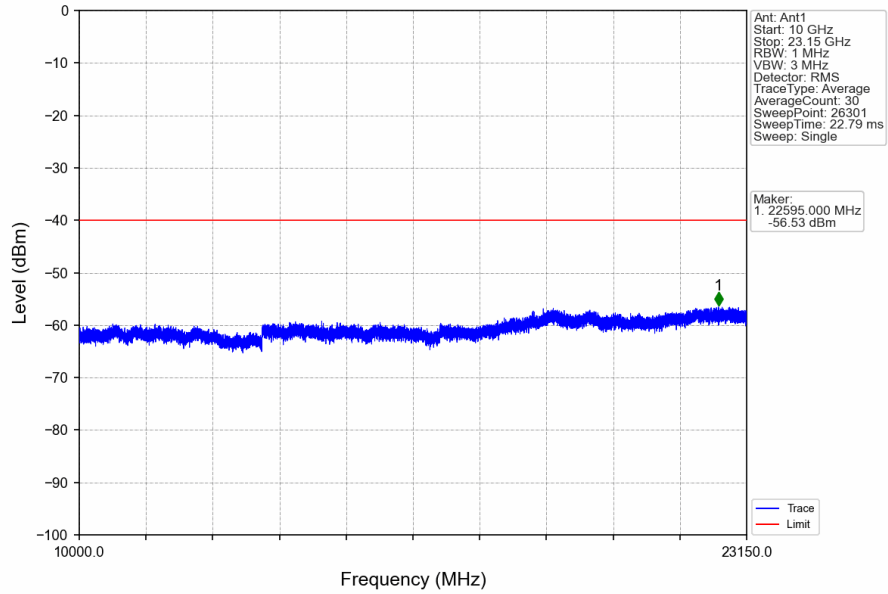
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2310	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

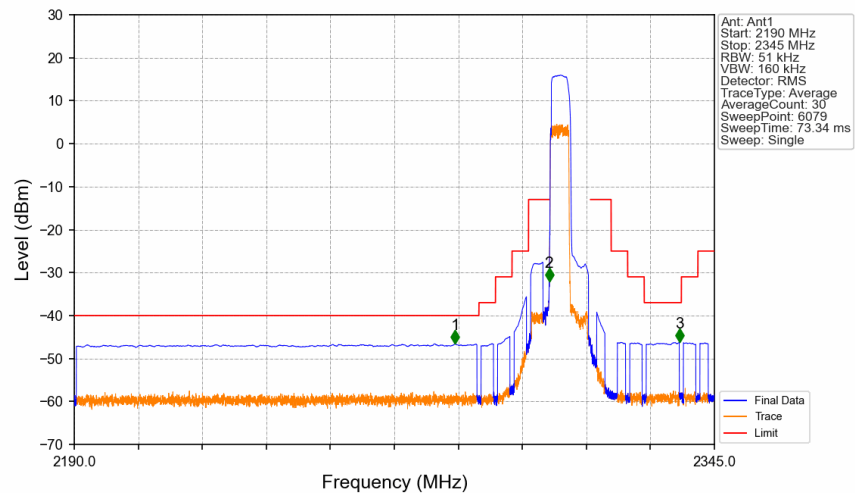
5.2.1 B30_5MHz



Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

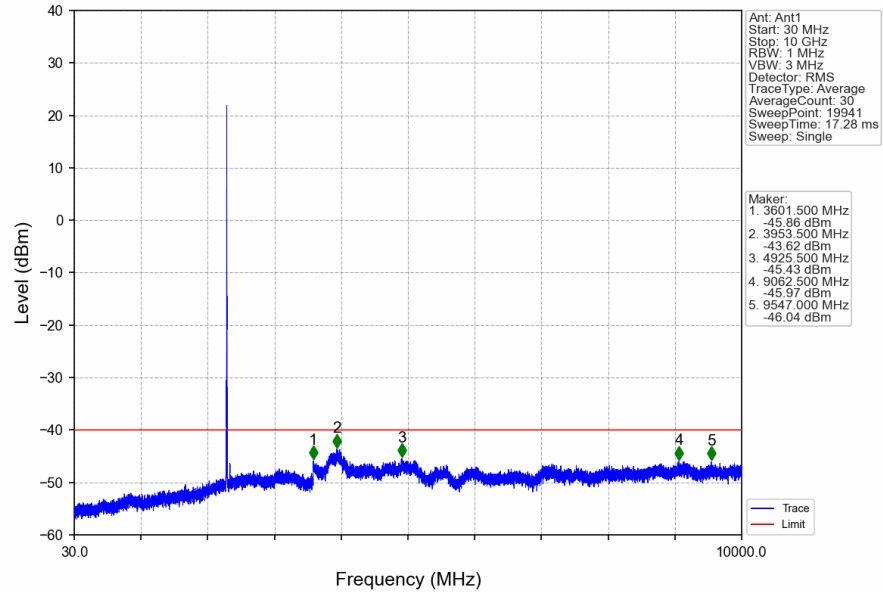


Band30_5MHz_QPSK_LCH_2307.5MHz_RB_25_0_NTNV

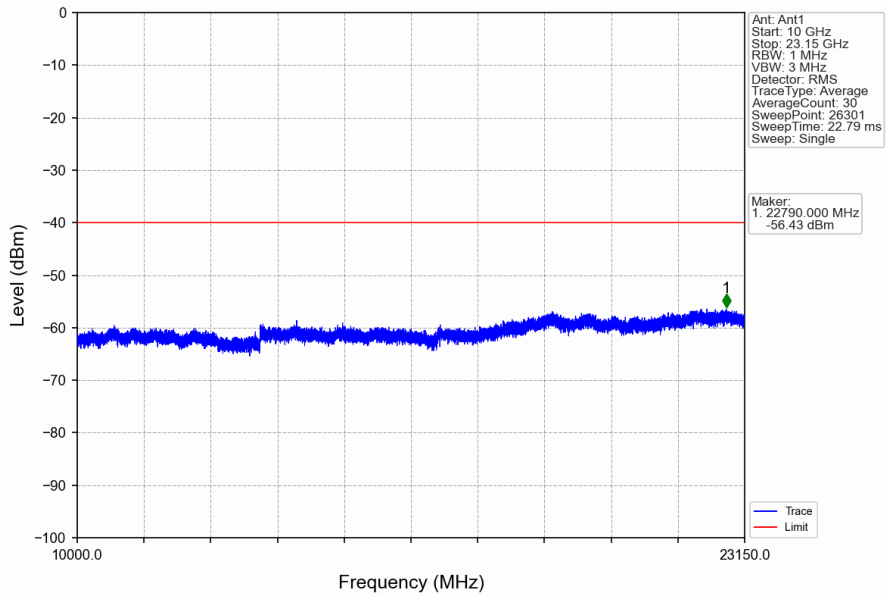


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2304	1	CHP	1	2282.215	-46.59	-40	Pass
2304	2305	0.051	/	2	2304.988	-32.05	-13	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2345	1	CHP	3	2336.482	-46.27	-37	Pass

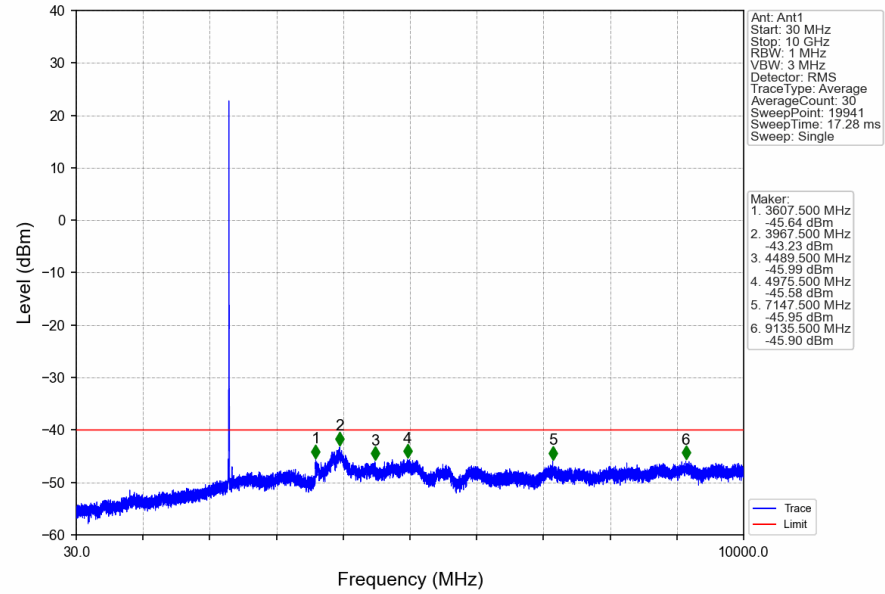
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



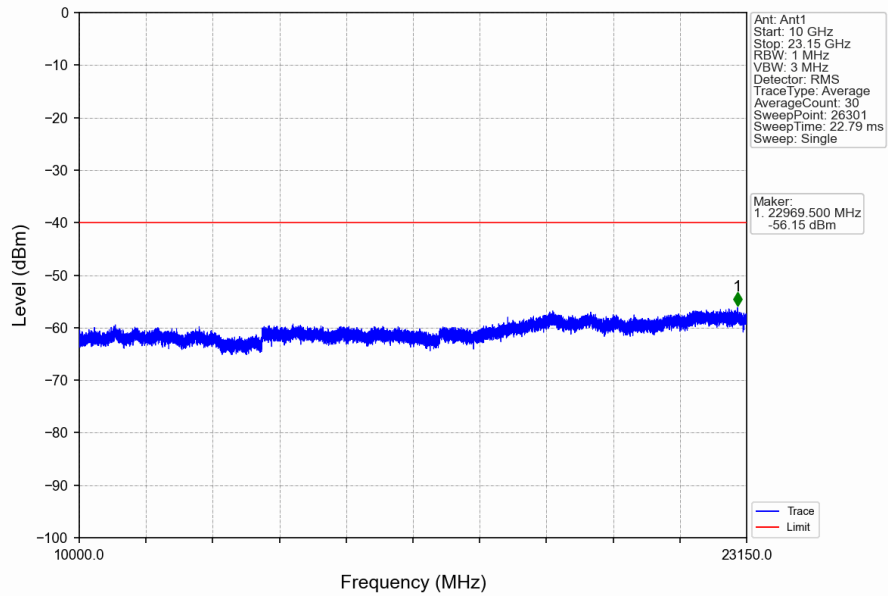
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



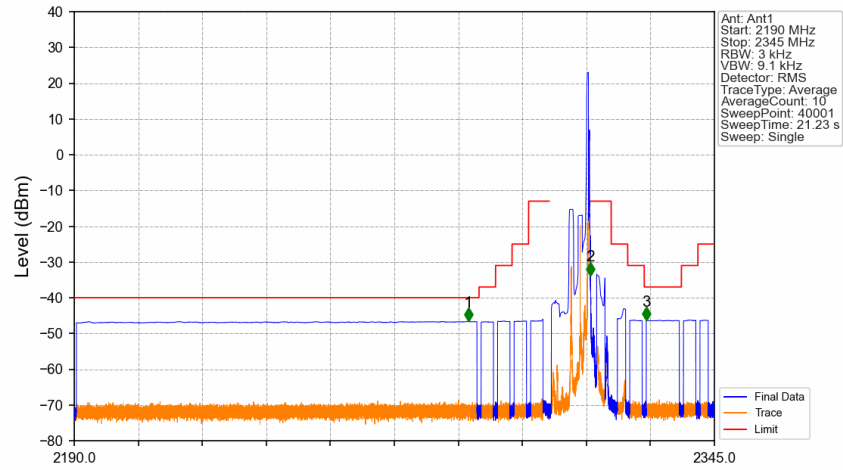
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV

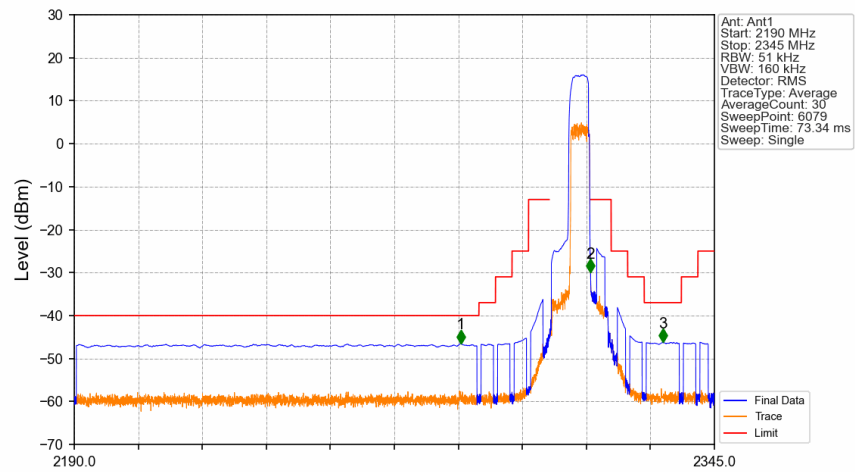


Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2305	1	CHP	1	2285.422	-46.60	-40	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2316	0.003	/	2	2315.011	-33.78	-13	Pass
2316	2345	1	CHP	3	2328.500	-46.33	-37	Pass

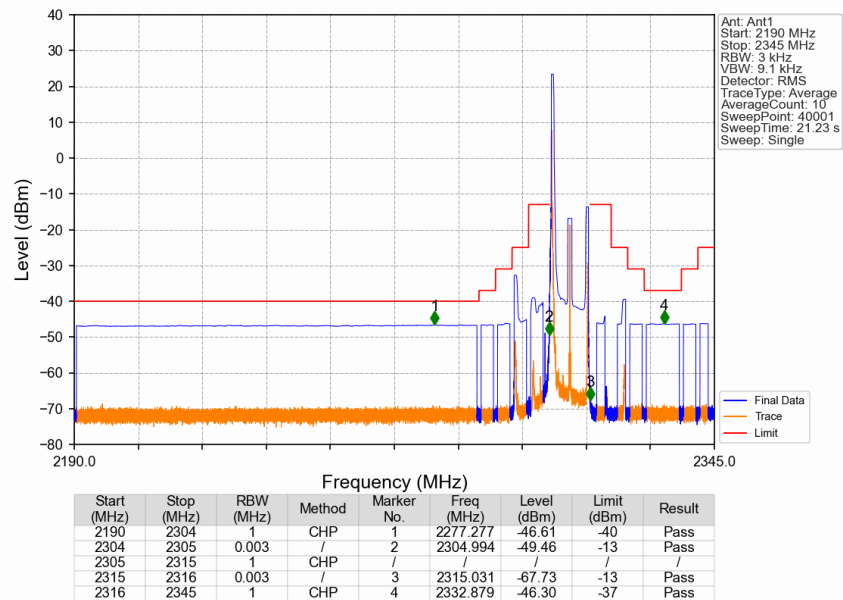
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



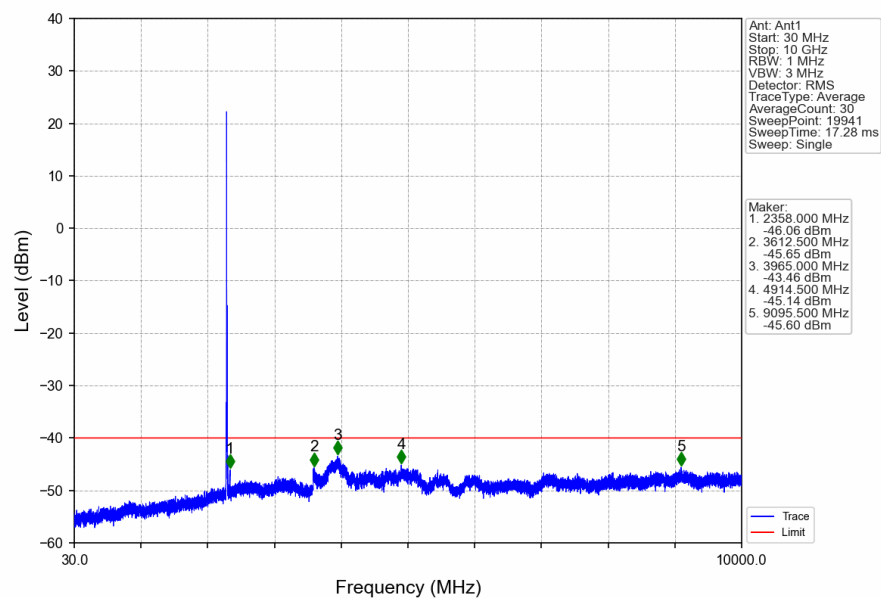
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2305	1	CHP	1	2283.592	-46.46	-40	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2316	0.051	/	2	2315.010	-30.03	-13	Pass
2316	2345	1	CHP	3	2332.606	-46.23	-37	Pass

5.2.2 B30_10MHz

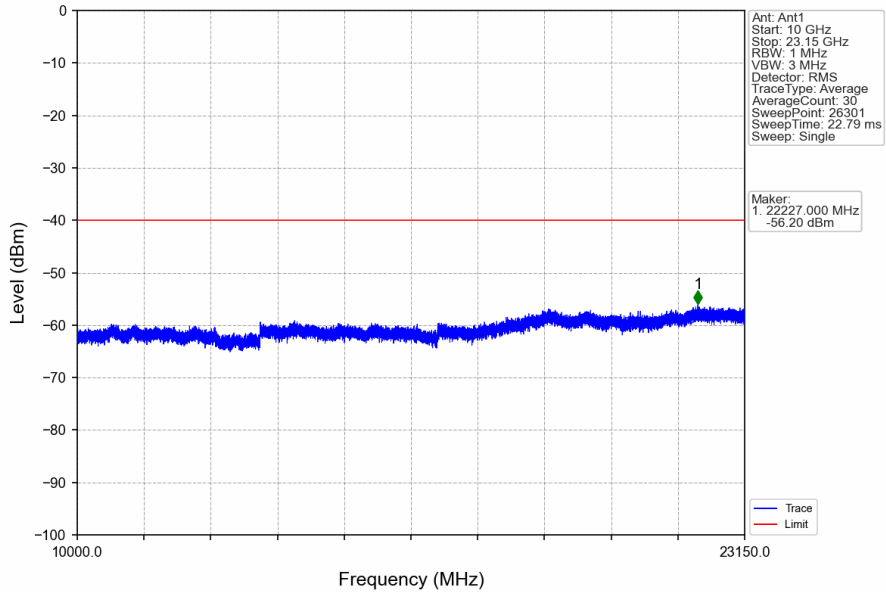
Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



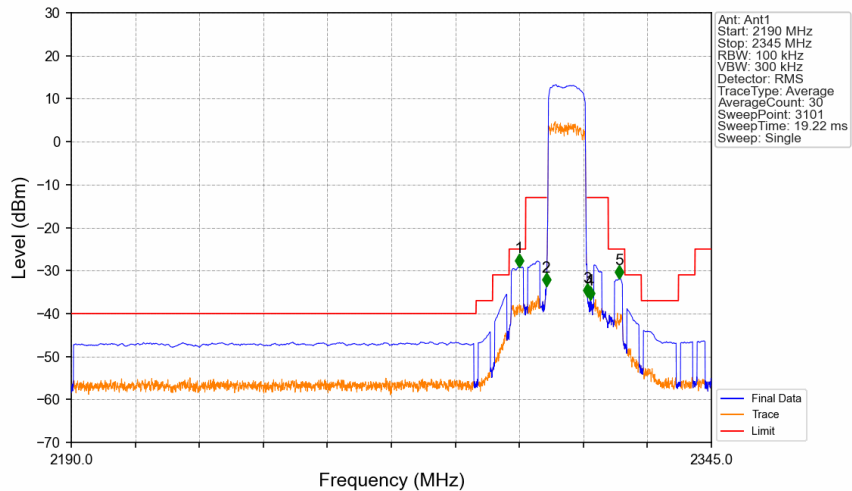
Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV

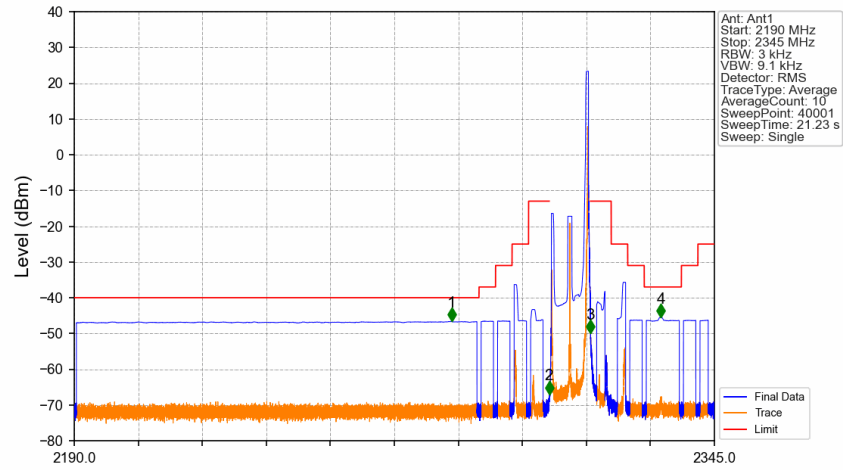


Band30_10MHz_QPSK_LCH_2310MHz_RB_50_0_NTNV



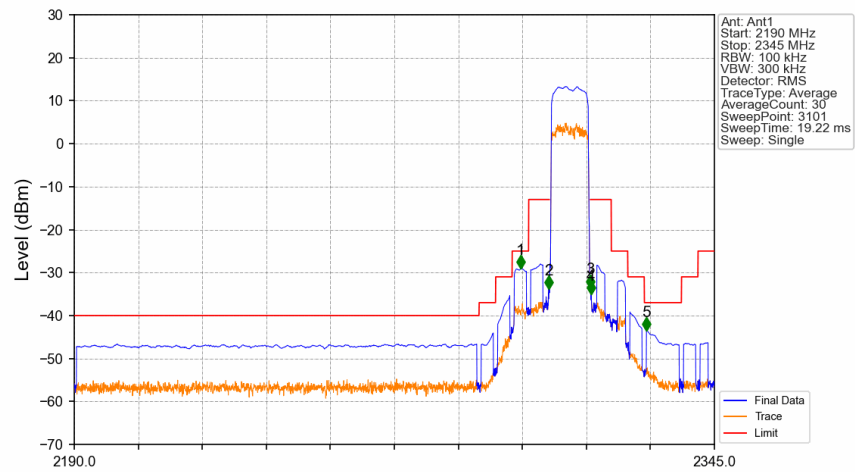
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2304	1	CHP	1	2298.450	-29.17	-25	Pass
2304	2305	0.1	/	2	2305.000	-33.66	-13	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2315	1	CHP	3	2315.000	-36.18	-13	Pass
2315	2316	0.1	/	4	2315.650	-36.75	-13	Pass
2316	2345	1	CHP	5	2322.650	-31.87	-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	2304	1	CHP	1	2281.353	-46.65	-40	Pass
2304	2305	0.003	/	2	2304.979	-66.99	-13	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2316	0.003	/	3	2315.004	-49.95	-13	Pass
2316	2345	1	CHP	4	2332.046	-45.51	-37	Pass

Band30_10MHz_QPSK_HCH_2310MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2304	1	CHP	1	2298.050	-29.10	-25	Pass
2304	2305	0.1	/	2	2304.900	-33.80	-13	Pass
2305	2315	1	CHP	/	/	/	/	/
2315	2315	1	CHP	3	2315.000	-33.61	-13	Pass
2315	2316	0.1	/	4	2315.050	-35.15	-13	Pass
2316	2345	1	CHP	5	2328.550	-43.57	-37	Pass

6. Field Strength of Spurious Radiation

LTE Band 30-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4610.5	-58.85	-40	-18.85	-64.01	4.4	9.56	Horizontal	Pass
6915.75	-61.1	-40	-21.1	-67.21	4.91	11.02	Horizontal	Pass
9221.0	-57.86	-40	-17.86	-65.84	5.24	13.22	Horizontal	Pass
4610.5	-64.43	-40	-24.43	-69.59	4.4	9.56	Vertical	Pass
6915.75	-60.87	-40	-20.87	-66.98	4.91	11.02	Vertical	Pass
9221.0	-57.96	-40	-17.96	-65.94	5.24	13.22	Vertical	Pass

LTE Band 30-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4615.5	-62.09	-40	-22.09	-67.26	4.4	9.57	Horizontal	Pass
6923.25	-60.87	-40	-20.87	-66.99	4.91	11.03	Horizontal	Pass
9231.0	-57.88	-40	-17.88	-65.86	5.24	13.22	Horizontal	Pass
4615.5	-64.78	-40	-24.78	-69.95	4.4	9.57	Vertical	Pass
6923.25	-60.86	-40	-20.86	-66.98	4.91	11.03	Vertical	Pass
9231.0	-57.82	-40	-17.82	-65.8	5.24	13.22	Vertical	Pass

LTE Band 30-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4620.5	-61.34	-40	-21.34	-66.52	4.4	9.58	Horizontal	Pass
6930.75	-61.3	-40	-21.3	-67.43	4.91	11.04	Horizontal	Pass
9241.0	-57.77	-40	-17.77	-65.74	5.25	13.22	Horizontal	Pass
4620.5	-64.16	-40	-24.16	-69.34	4.4	9.58	Vertical	Pass
6930.75	-61.08	-40	-21.08	-67.21	4.91	11.04	Vertical	Pass
9241.0	-57.27	-40	-17.27	-65.24	5.25	13.22	Vertical	Pass

---End of Attachment---