

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	22.51	0.50	23.01	/	Pass
			13	22.58	0.50	23.08	/	Pass
			24	22.57	0.50	23.07	/	Pass
		12	0	21.56	0.50	22.06	/	Pass
			6	21.69	0.50	22.19	/	Pass
			13	21.51	0.50	22.01	/	Pass
		25	0	21.64	0.50	22.14	/	Pass
	2310	1	0	22.53	0.50	23.03	/	Pass
			13	22.65	0.50	23.15	/	Pass
			24	22.66	0.50	23.16	/	Pass
		12	0	21.61	0.50	22.11	/	Pass
			6	21.70	0.50	22.20	/	Pass
			13	21.64	0.50	22.14	/	Pass
		25	0	21.72	0.50	22.22	/	Pass
	2312.5	1	0	22.67	0.50	23.17	/	Pass
			13	22.80	0.50	23.30	/	Pass
			24	22.78	0.50	23.28	/	Pass
		12	0	21.77	0.50	22.27	/	Pass
			6	21.82	0.50	22.32	/	Pass
			13	21.68	0.50	22.18	/	Pass
		25	0	21.82	0.50	22.32	/	Pass
16QAM	2307.5	1	0	21.88	0.50	22.38	/	Pass
			13	21.92	0.50	22.42	/	Pass
			24	21.92	0.50	22.42	/	Pass
		12	0	20.60	0.50	21.10	/	Pass
			6	20.62	0.50	21.12	/	Pass
			13	20.61	0.50	21.11	/	Pass
		25	0	20.59	0.50	21.09	/	Pass
	2310	1	0	21.95	0.50	22.45	/	Pass
			13	22.18	0.50	22.68	/	Pass
			24	21.86	0.50	22.36	/	Pass
		12	0	20.56	0.50	21.06	/	Pass
			6	20.71	0.50	21.21	/	Pass
			13	20.60	0.50	21.10	/	Pass
		25	0	20.64	0.50	21.14	/	Pass
	2312.5	1	0	22.10	0.50	22.60	/	Pass
			13	22.12	0.50	22.62	/	Pass
			24	22.05	0.50	22.55	/	Pass
		12	0	20.65	0.50	21.15	/	Pass
			6	20.81	0.50	21.31	/	Pass
			13	20.75	0.50	21.25	/	Pass
		25	0	20.82	0.50	21.32	/	Pass
64QAM	2307.5	1	0	21.70	0.50	22.20	/	Pass
			13	21.83	0.50	22.33	/	Pass
			24	21.73	0.50	22.23	/	Pass
		12	0	20.61	0.50	21.11	/	Pass
			6	20.60	0.50	21.10	/	Pass
			13	20.57	0.50	21.07	/	Pass
		25	0	20.68	0.50	21.18	/	Pass
	2310	1	0	21.99	0.50	22.49	/	Pass
			13	21.75	0.50	22.25	/	Pass
			24	21.86	0.50	22.36	/	Pass
		12	0	20.62	0.50	21.12	/	Pass
			6	20.67	0.50	21.17	/	Pass

			13	20.60	0.50	21.10	/	Pass
		25	0	20.69	0.50	21.19	/	Pass
	2312.5	1	0	21.92	0.50	22.42	/	Pass
			13	21.80	0.50	22.30	/	Pass
			24	22.04	0.50	22.54	/	Pass
		12	0	20.77	0.50	21.27	/	Pass
			6	20.78	0.50	21.28	/	Pass
			13	20.61	0.50	21.11	/	Pass
		25	0	20.77	0.50	21.27	/	Pass
	256QAM	2307.5	1	0	17.61	0.50	18.11	/
13				17.71	0.50	18.21	/	Pass
24				17.83	0.50	18.33	/	Pass
12			0	17.61	0.50	18.11	/	Pass
			6	17.70	0.50	18.20	/	Pass
			13	17.64	0.50	18.14	/	Pass
25			0	17.59	0.50	18.09	/	Pass
2310		1	0	17.66	0.50	18.16	/	Pass
			13	17.92	0.50	18.42	/	Pass
			24	17.57	0.50	18.07	/	Pass
		12	0	17.71	0.50	18.21	/	Pass
			6	17.71	0.50	18.21	/	Pass
			13	17.63	0.50	18.13	/	Pass
		25	0	17.68	0.50	18.18	/	Pass
2312.5		1	0	17.85	0.50	18.35	/	Pass
			13	18.06	0.50	18.56	/	Pass
			24	17.88	0.50	18.38	/	Pass
		12	0	17.74	0.50	18.24	/	Pass
			6	17.81	0.50	18.31	/	Pass
			13	17.76	0.50	18.26	/	Pass
		25	0	17.80	0.50	18.30	/	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B30_5MHz_EIRP/10MHz

Band: 30 / Bandwidth: 5MHz / NTNV								
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	23.23	0.50	23.73	<=23.98	Pass
			13	23.29	0.50	23.79	<=23.98	Pass
			24	23.26	0.50	23.76	<=23.98	Pass
		12	0	22.24	0.50	22.74	<=23.98	Pass
			6	22.25	0.50	22.75	<=23.98	Pass
			13	22.22	0.50	22.72	<=23.98	Pass
		25	0	22.26	0.50	22.76	<=23.98	Pass
	2310	1	0	23.12	0.50	23.62	<=23.98	Pass
			13	23.46	0.50	23.96	<=23.98	Pass
			24	23.22	0.50	23.72	<=23.98	Pass
		12	0	22.26	0.50	22.76	<=23.98	Pass
			6	22.45	0.50	22.95	<=23.98	Pass
			13	22.29	0.50	22.79	<=23.98	Pass
		25	0	22.40	0.50	22.90	<=23.98	Pass
	2312.5	1	0	23.26	0.50	23.76	<=23.98	Pass
			13	23.37	0.50	23.87	<=23.98	Pass
			24	23.31	0.50	23.81	<=23.98	Pass
		12	0	22.37	0.50	22.87	<=23.98	Pass
			6	22.34	0.50	22.84	<=23.98	Pass
			13	22.38	0.50	22.88	<=23.98	Pass
		25	0	22.46	0.50	22.96	<=23.98	Pass
16QAM	2307.5	1	0	22.63	0.50	23.13	<=23.98	Pass
			13	22.77	0.50	23.27	<=23.98	Pass
			24	22.84	0.50	23.34	<=23.98	Pass
		12	0	21.25	0.50	21.75	<=23.98	Pass

		25	6	21.25	0.50	21.75	<=23.98	Pass
			13	21.18	0.50	21.68	<=23.98	Pass
			0	21.26	0.50	21.76	<=23.98	Pass
		1	0	22.63	0.50	23.13	<=23.98	Pass
			13	22.86	0.50	23.36	<=23.98	Pass
			24	22.83	0.50	23.33	<=23.98	Pass
			0	21.40	0.50	21.90	<=23.98	Pass
			6	21.45	0.50	21.95	<=23.98	Pass
			13	21.34	0.50	21.84	<=23.98	Pass
		25	0	21.37	0.50	21.87	<=23.98	Pass
	2310	1	0	22.75	0.50	23.25	<=23.98	Pass
			13	22.75	0.50	23.25	<=23.98	Pass
			24	22.89	0.50	23.39	<=23.98	Pass
		12	0	21.35	0.50	21.85	<=23.98	Pass
			6	21.40	0.50	21.90	<=23.98	Pass
			13	21.27	0.50	21.77	<=23.98	Pass
		25	0	21.43	0.50	21.93	<=23.98	Pass
	2312.5	1	0	22.27	0.50	22.77	<=23.98	Pass
			13	22.48	0.50	22.98	<=23.98	Pass
			24	22.62	0.50	23.12	<=23.98	Pass
		12	0	21.26	0.50	21.76	<=23.98	Pass
			6	21.26	0.50	21.76	<=23.98	Pass
			13	21.29	0.50	21.79	<=23.98	Pass
		25	0	21.29	0.50	21.79	<=23.98	Pass
64QAM	2307.5	1	0	22.41	0.50	22.91	<=23.98	Pass
			13	22.56	0.50	23.06	<=23.98	Pass
			24	22.61	0.50	23.11	<=23.98	Pass
		12	0	21.27	0.50	21.77	<=23.98	Pass
			6	21.39	0.50	21.89	<=23.98	Pass
			13	21.21	0.50	21.71	<=23.98	Pass
		25	0	21.32	0.50	21.82	<=23.98	Pass
	2310	1	0	22.51	0.50	23.01	<=23.98	Pass
			13	22.45	0.50	22.95	<=23.98	Pass
			24	22.29	0.50	22.79	<=23.98	Pass
		12	0	21.37	0.50	21.87	<=23.98	Pass
			6	21.36	0.50	21.86	<=23.98	Pass
			13	21.31	0.50	21.81	<=23.98	Pass
		25	0	21.35	0.50	21.85	<=23.98	Pass
	2312.5	1	0	18.36	0.50	18.86	<=23.98	Pass
			13	18.45	0.50	18.95	<=23.98	Pass
			24	18.42	0.50	18.92	<=23.98	Pass
		12	0	18.26	0.50	18.76	<=23.98	Pass
			6	18.35	0.50	18.85	<=23.98	Pass
			13	18.31	0.50	18.81	<=23.98	Pass
		25	0	18.30	0.50	18.80	<=23.98	Pass
256QAM	2307.5	1	0	18.42	0.50	18.92	<=23.98	Pass
			13	18.48	0.50	18.98	<=23.98	Pass
			24	18.61	0.50	19.11	<=23.98	Pass
		12	0	18.40	0.50	18.90	<=23.98	Pass
			6	18.42	0.50	18.92	<=23.98	Pass
			13	18.39	0.50	18.89	<=23.98	Pass
		25	0	18.45	0.50	18.95	<=23.98	Pass
	2310	1	0	18.58	0.50	19.08	<=23.98	Pass
			13	18.35	0.50	18.85	<=23.98	Pass
			24	18.24	0.50	18.74	<=23.98	Pass
		12	0	18.42	0.50	18.92	<=23.98	Pass
			6	18.43	0.50	18.93	<=23.98	Pass
			13	18.32	0.50	18.82	<=23.98	Pass
		25	0	18.38	0.50	18.88	<=23.98	Pass
	2312.5	1	0	18.36	0.50	18.86	<=23.98	Pass
			13	18.45	0.50	18.95	<=23.98	Pass
			24	18.42	0.50	18.92	<=23.98	Pass
		12	0	18.26	0.50	18.76	<=23.98	Pass
			6	18.35	0.50	18.85	<=23.98	Pass
			13	18.31	0.50	18.81	<=23.98	Pass
		25	0	18.30	0.50	18.80	<=23.98	Pass

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

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	22.55	0.50	23.05	/	Pass
			25	22.71	0.50	23.21	/	Pass
			49	22.69	0.50	23.19	/	Pass
		25	0	21.69	0.50	22.19	/	Pass
			13	21.79	0.50	22.29	/	Pass
			25	21.70	0.50	22.20	/	Pass
		50	0	21.74	0.50	22.24	/	Pass
16QAM	2310	1	0	21.82	0.50	22.32	/	Pass
			25	22.30	0.50	22.80	/	Pass
			49	22.10	0.50	22.60	/	Pass
		25	0	20.63	0.50	21.13	/	Pass
			13	20.80	0.50	21.30	/	Pass
			25	20.60	0.50	21.10	/	Pass
		50	0	20.67	0.50	21.17	/	Pass
64QAM	2310	1	0	21.57	0.50	22.07	/	Pass
			25	21.77	0.50	22.27	/	Pass
			49	21.70	0.50	22.20	/	Pass
		25	0	20.70	0.50	21.20	/	Pass
			13	20.80	0.50	21.30	/	Pass
			25	20.67	0.50	21.17	/	Pass
		50	0	20.71	0.50	21.21	/	Pass
256QAM	2310	1	0	17.70	0.50	18.20	/	Pass
			25	17.83	0.50	18.33	/	Pass
			49	17.71	0.50	18.21	/	Pass
		25	0	17.64	0.50	18.14	/	Pass
			13	17.76	0.50	18.26	/	Pass
			25	17.62	0.50	18.12	/	Pass
		50	0	17.72	0.50	18.22	/	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	22.77	0.50	23.27	<=23.98	Pass
			25	22.97	0.50	23.47	<=23.98	Pass
			49	22.94	0.50	23.44	<=23.98	Pass
		25	0	21.93	0.50	22.43	<=23.98	Pass
			13	22.06	0.50	22.56	<=23.98	Pass
			25	21.98	0.50	22.48	<=23.98	Pass
		50	0	21.98	0.50	22.48	<=23.98	Pass
16QAM	2310	1	0	22.03	0.50	22.53	<=23.98	Pass
			25	22.31	0.50	22.81	<=23.98	Pass
			49	22.16	0.50	22.66	<=23.98	Pass
		25	0	20.94	0.50	21.44	<=23.98	Pass
			13	20.96	0.50	21.46	<=23.98	Pass
			25	20.94	0.50	21.44	<=23.98	Pass
		50	0	20.92	0.50	21.42	<=23.98	Pass
64QAM	2310	1	0	21.85	0.50	22.35	<=23.98	Pass
			25	22.10	0.50	22.60	<=23.98	Pass
			49	21.98	0.50	22.48	<=23.98	Pass
		25	0	20.96	0.50	21.46	<=23.98	Pass
			13	20.95	0.50	21.45	<=23.98	Pass
			25	20.87	0.50	21.37	<=23.98	Pass
		50	0	20.95	0.50	21.45	<=23.98	Pass
256QAM	2310	1	0	18.23	0.50	18.73	<=23.98	Pass
			25	18.05	0.50	18.55	<=23.98	Pass
			49	18.07	0.50	18.57	<=23.98	Pass

		25	0	17.92	0.50	18.42	<=23.98	Pass
			13	18.07	0.50	18.57	<=23.98	Pass
			25	17.89	0.50	18.39	<=23.98	Pass
		50	0	17.97	0.50	18.47	<=23.98	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

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	3.27	1.700	0.0007	-2.5 to 2.5	Pass
					3.85	0.200	0.0001	-2.5 to 2.5	Pass
					4.43	0.700	0.0003	-2.5 to 2.5	Pass
				-30	3.85	3.600	0.0016	-2.5 to 2.5	Pass
				-20	3.85	1.200	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.100	-0.0005	-2.5 to 2.5	Pass
				0	3.85	26.800	0.0116	-2.5 to 2.5	Pass
				10	3.85	2.100	0.0009	-2.5 to 2.5	Pass
				30	3.85	0.800	0.0003	-2.5 to 2.5	Pass
				40	3.85	1.000	0.0004	-2.5 to 2.5	Pass
				50	3.85	1.800	0.0008	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band30_OBW

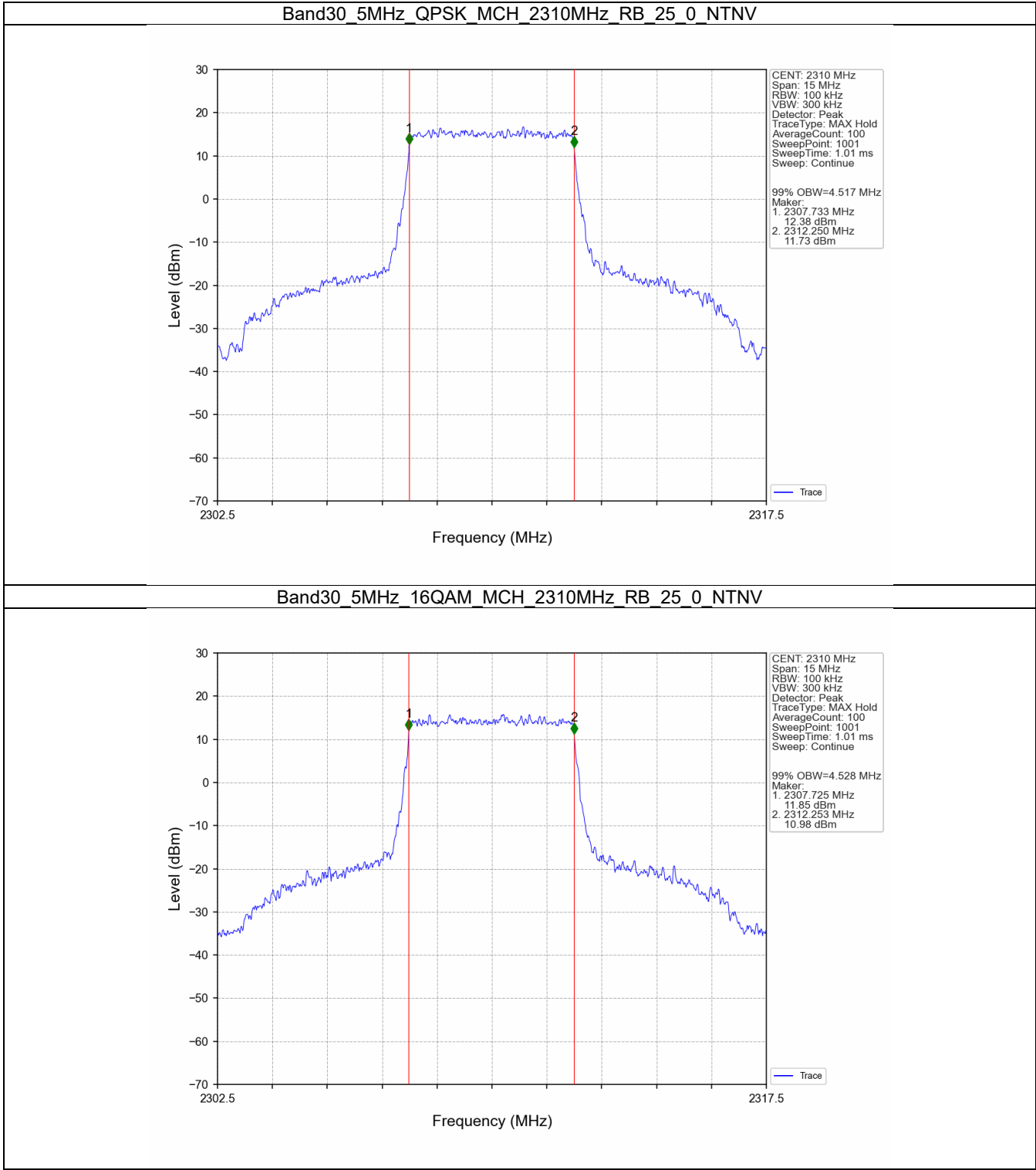
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	4.517	/	Pass
	16QAM	2310	25	0	4.528	/	Pass
	64QAM	2310	25	0	4.533	/	Pass
	256QAM	2310	25	0	4.525	/	Pass
10	QPSK	2310	50	0	9.020	/	Pass
	16QAM	2310	50	0	9.034	/	Pass
	64QAM	2310	50	0	9.021	/	Pass
	256QAM	2310	50	0	9.009	/	Pass

3.1.2 Band30_XDB

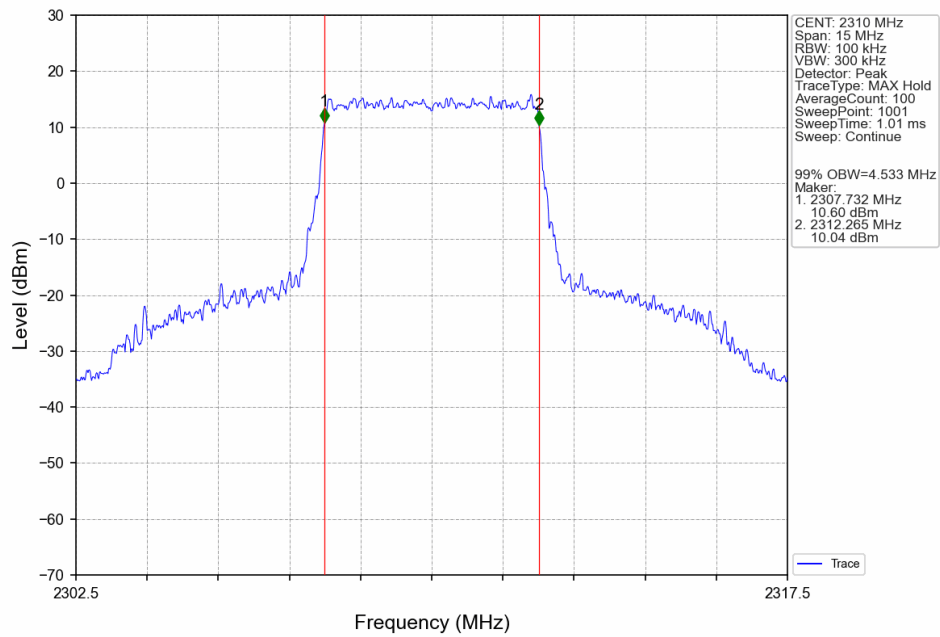
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	5.159	/	Pass
	16QAM	2310	25	0	5.160	/	Pass
	64QAM	2310	25	0	5.235	/	Pass
	256QAM	2310	25	0	5.127	/	Pass
10	QPSK	2310	50	0	9.932	/	Pass
	16QAM	2310	50	0	10.232	/	Pass
	64QAM	2310	50	0	10.085	/	Pass
	256QAM	2310	50	0	9.997	/	Pass

3.2 Test Graph

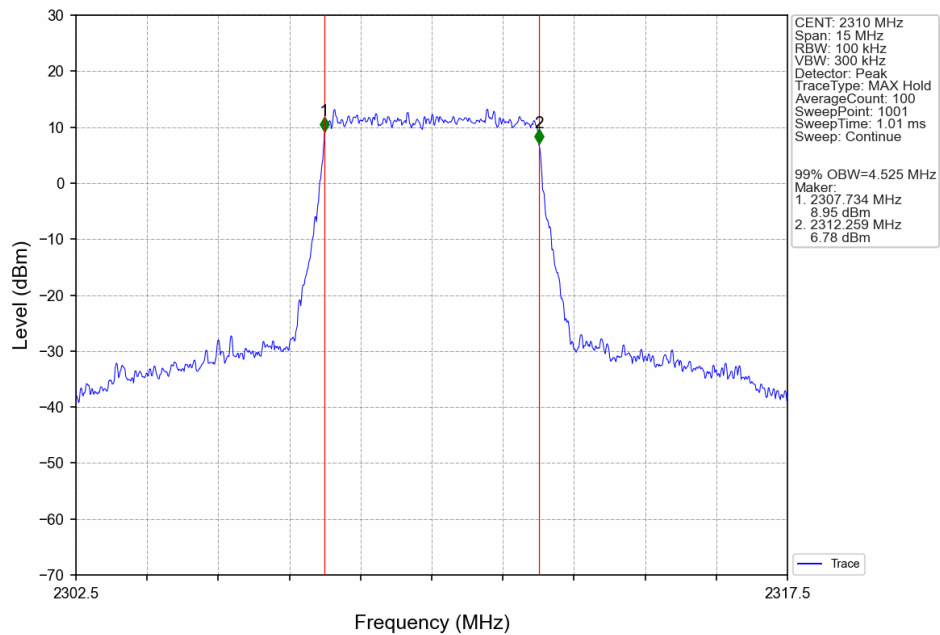
3.2.1 Band30_OBW



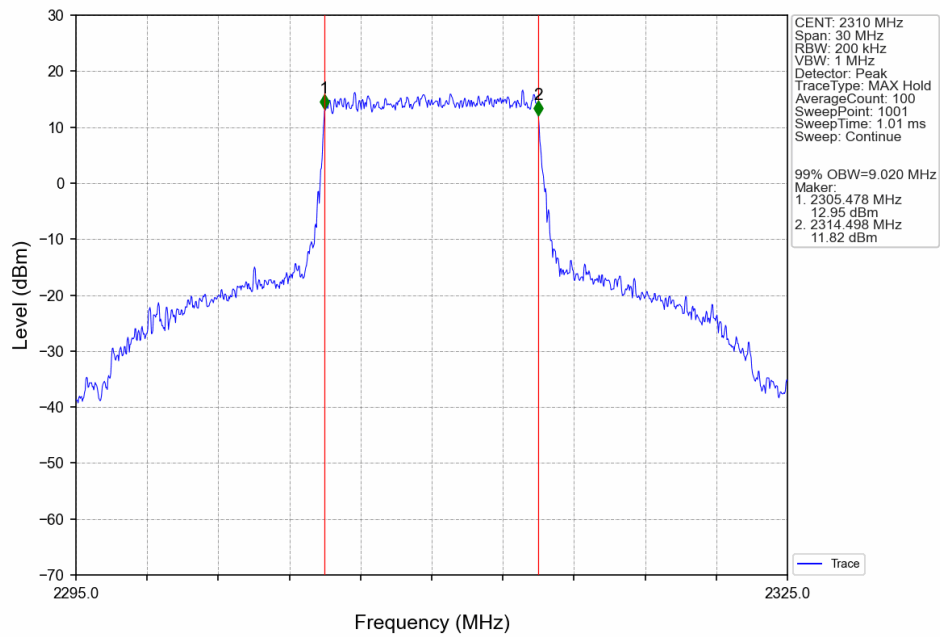
Band30_5MHz_64QAM_MCH_2310MHz_RB_25_0_NTNV



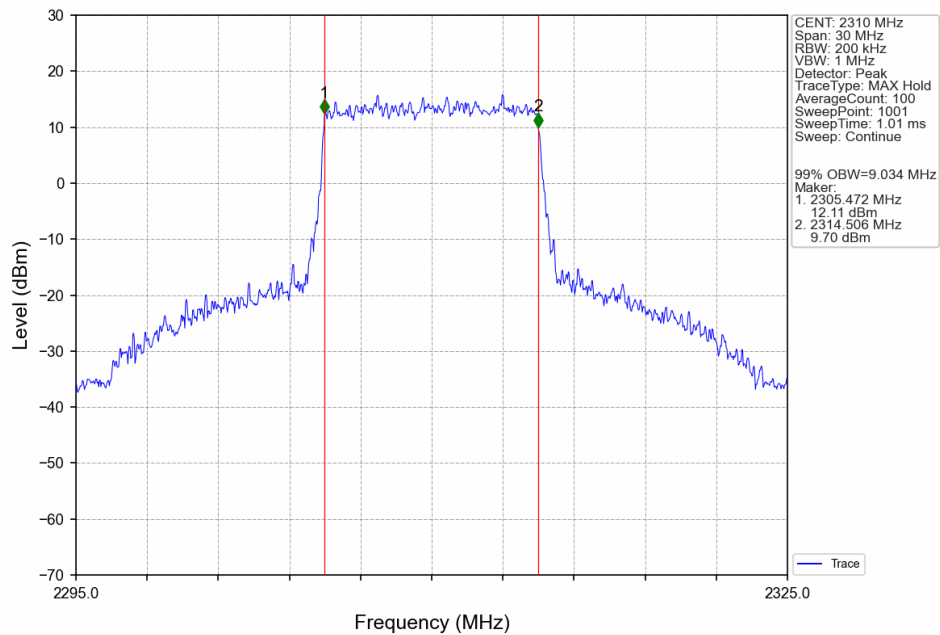
Band30_5MHz_256QAM_MCH_2310MHz_RB_25_0_NTNV



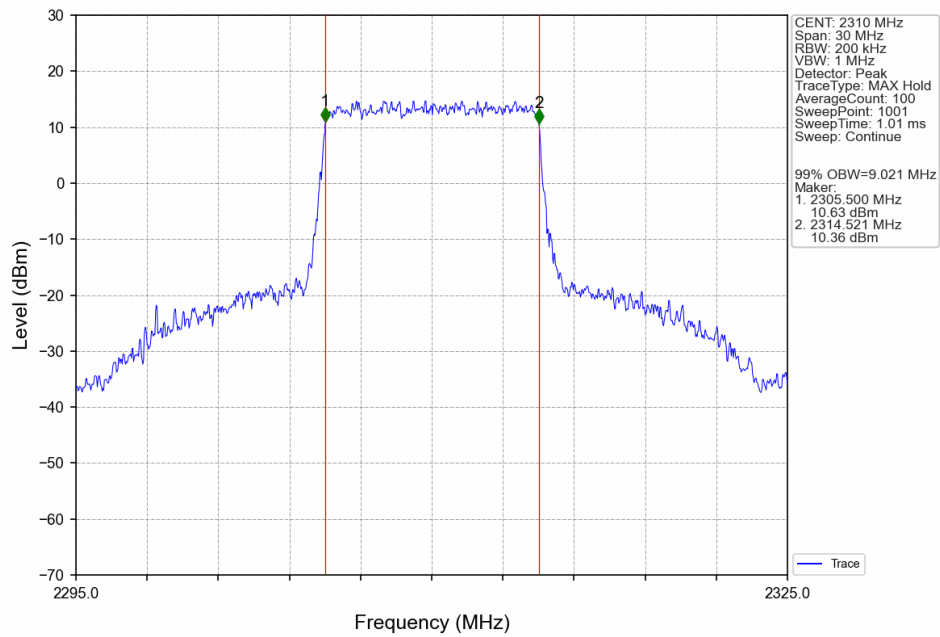
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



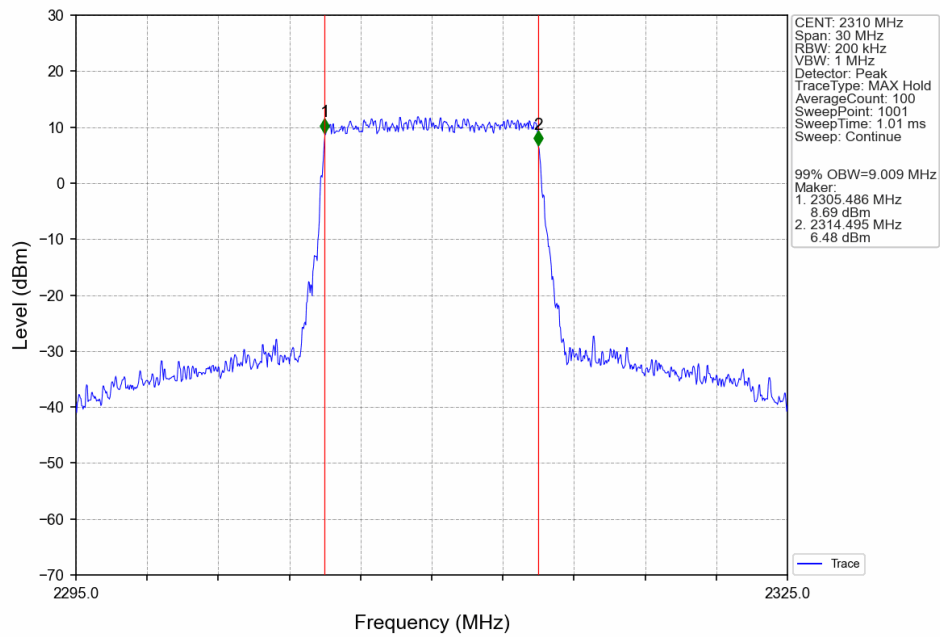
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



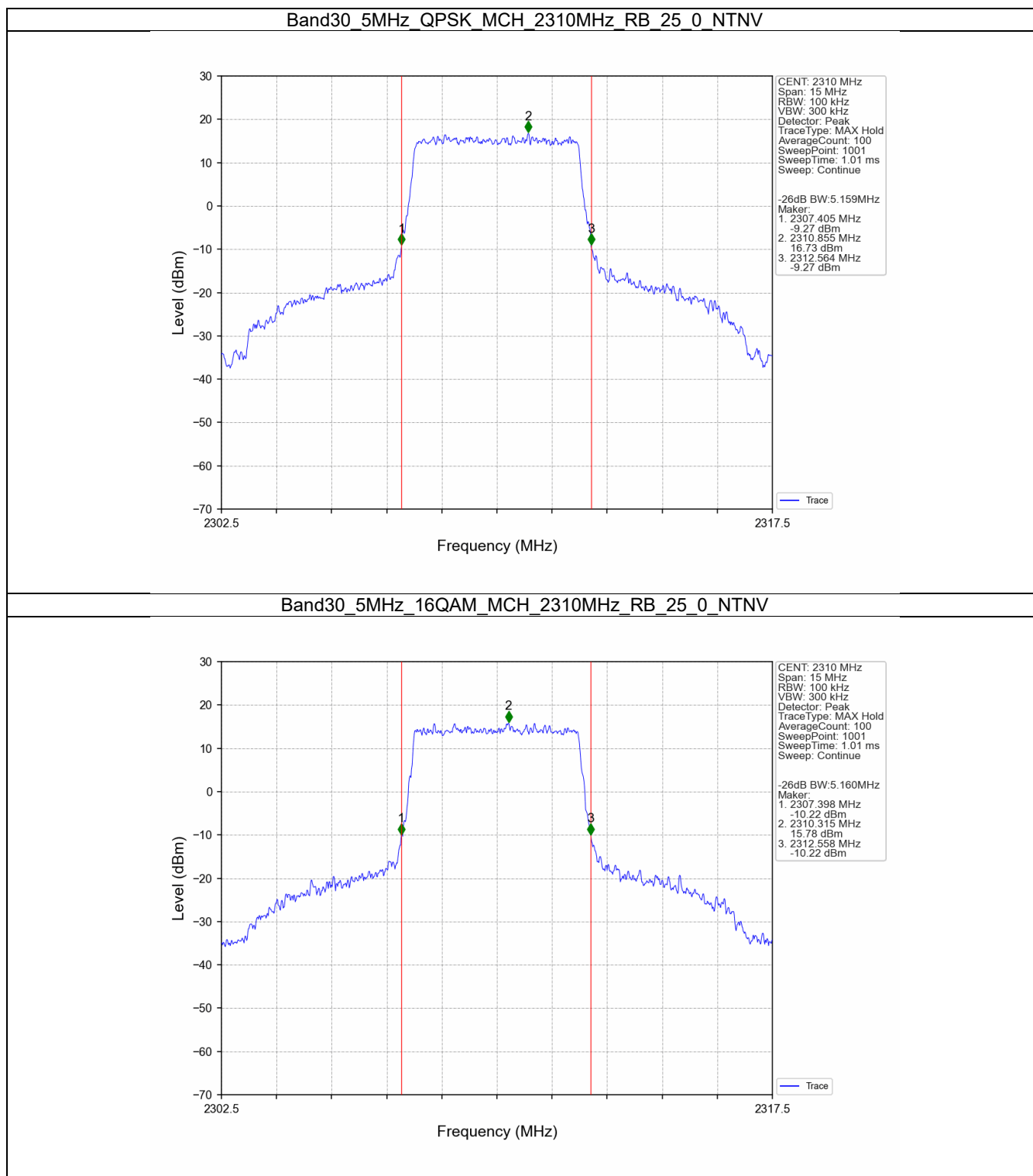
Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



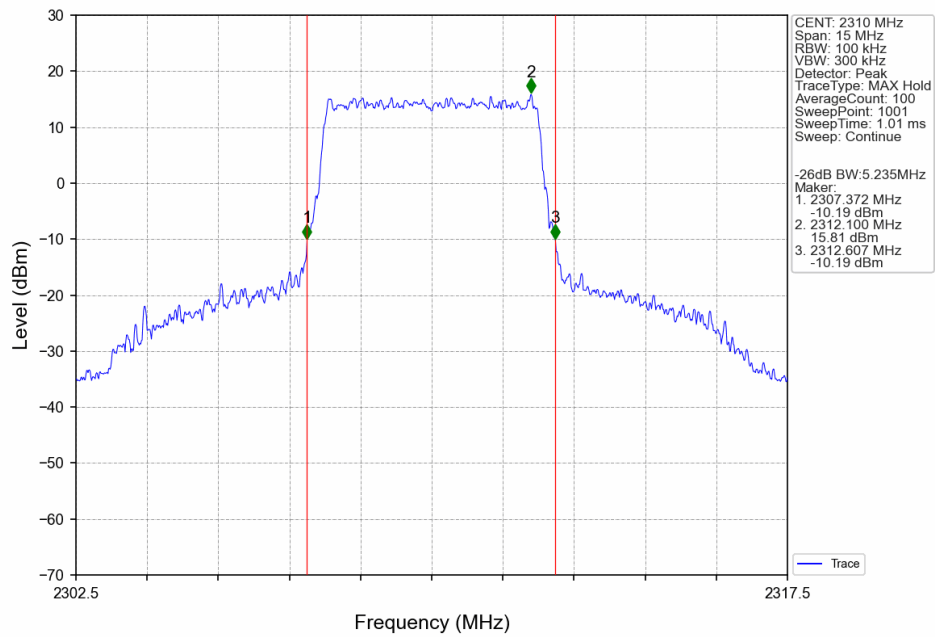
Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV



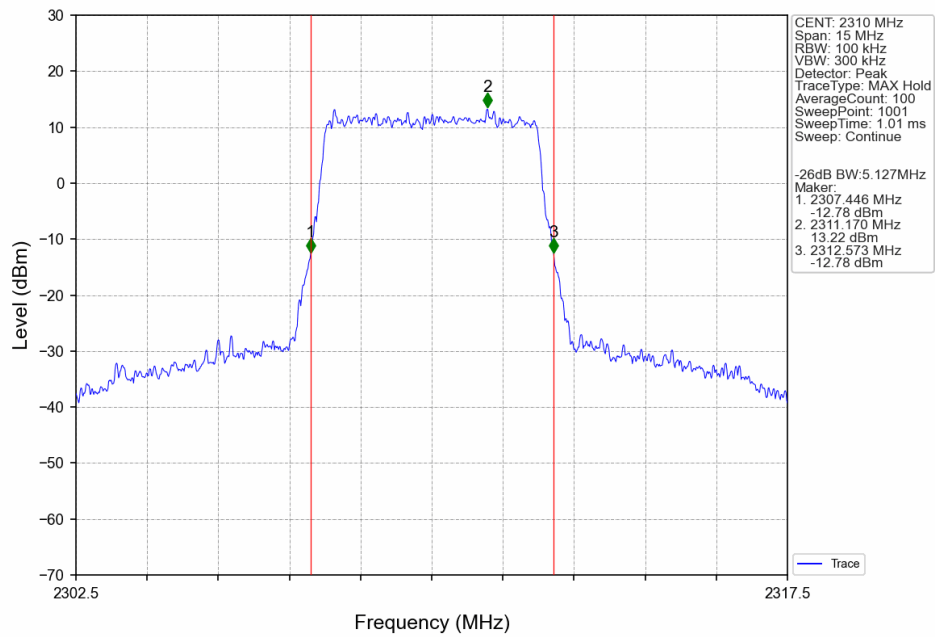
3.2.2 Band30_XDB



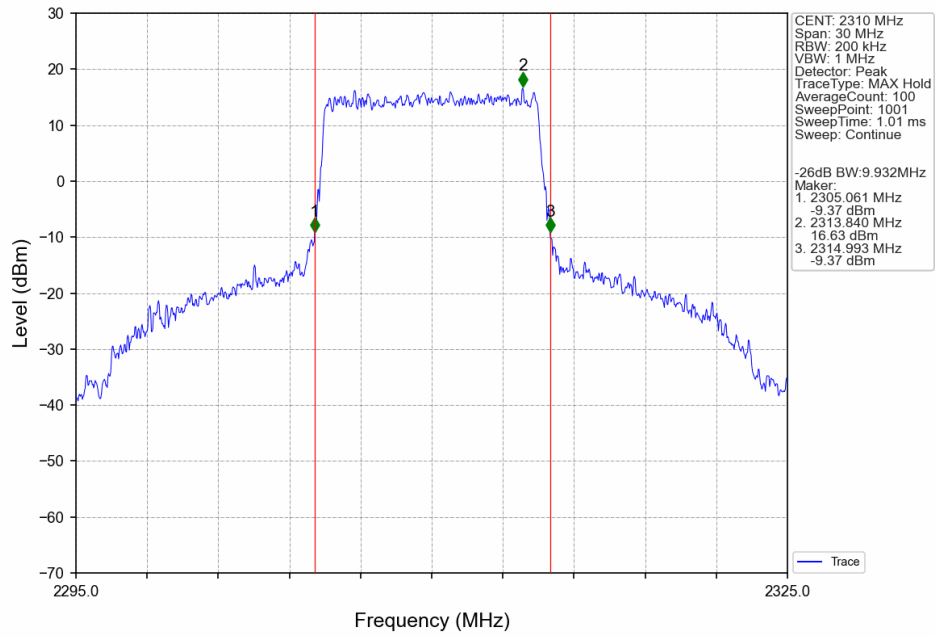
Band30_5MHz_64QAM_MCH_2310MHz_RB_25_0_NTNV



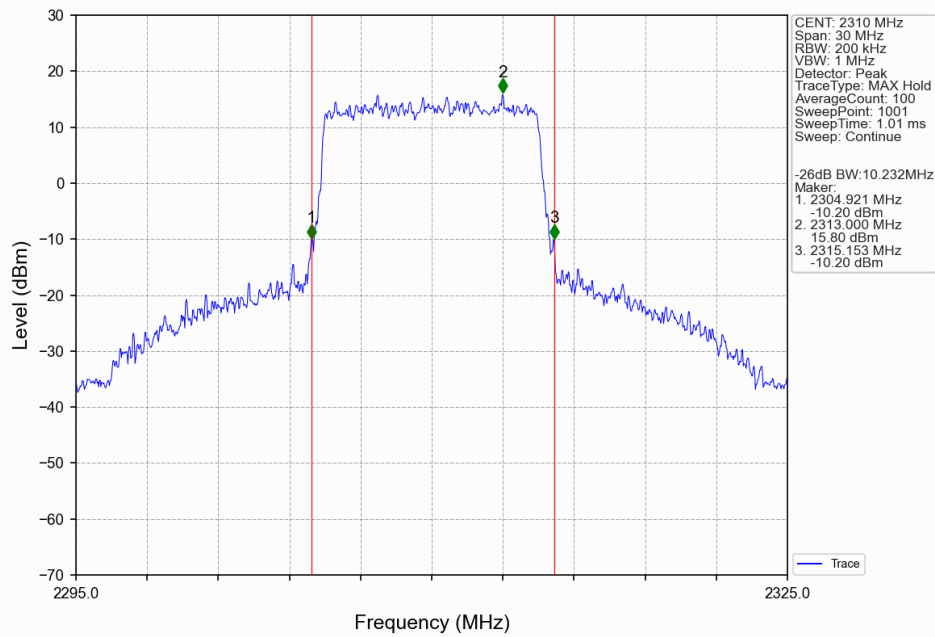
Band30_5MHz_256QAM_MCH_2310MHz_RB_25_0_NTNV



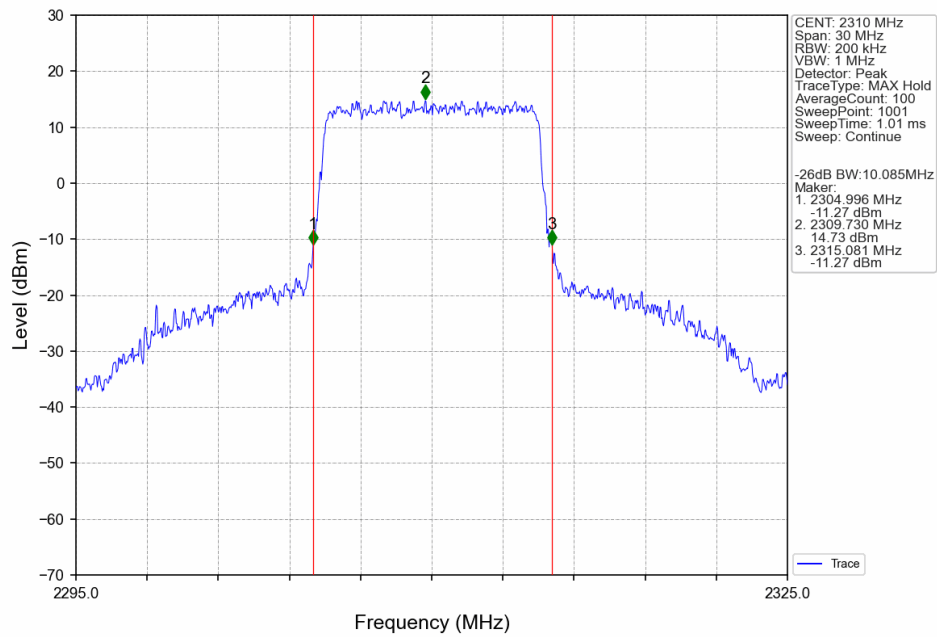
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



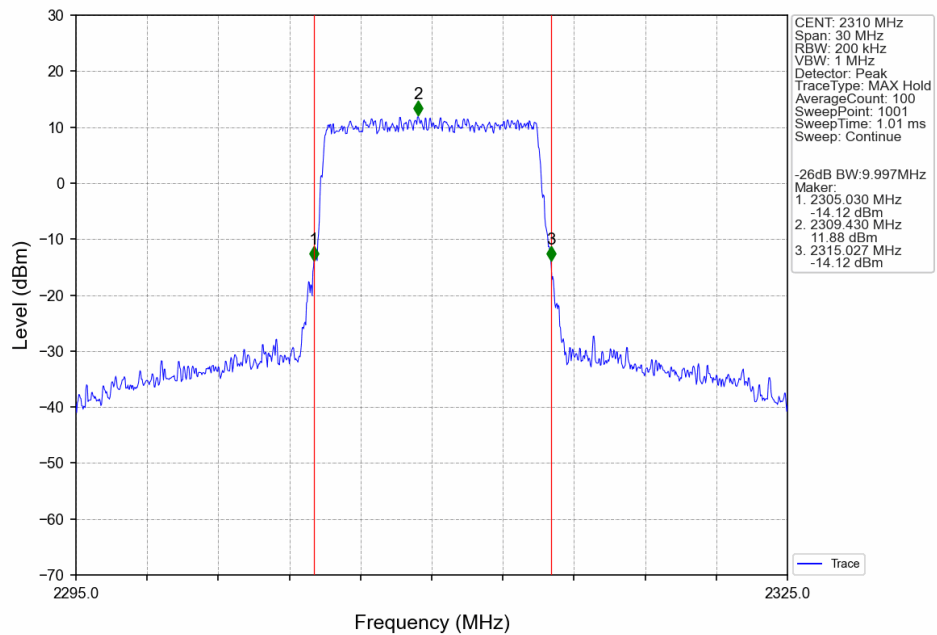
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV



4. Peak-Average Ratio

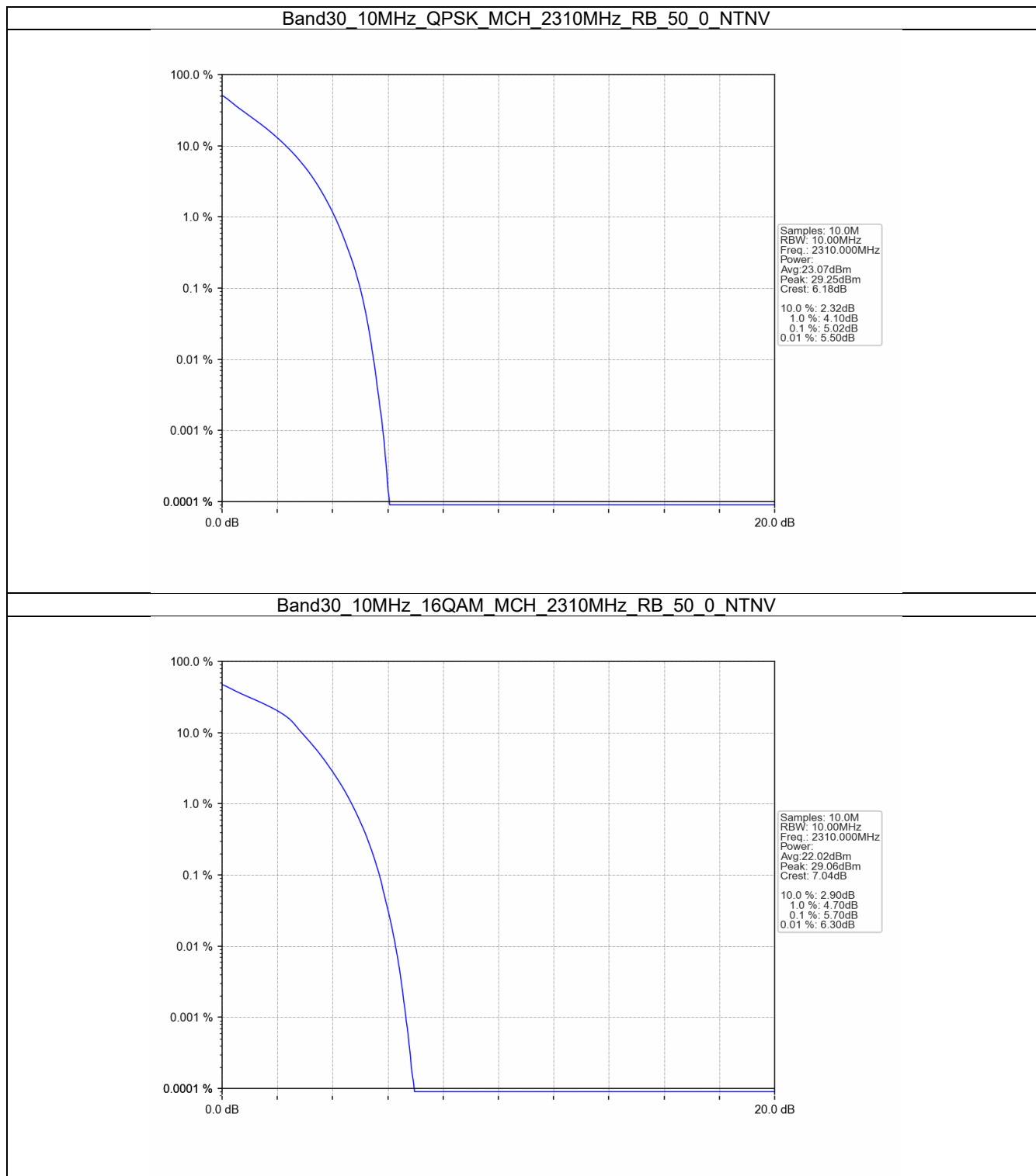
4.1 Test Result

4.1.1 B30_10MHz

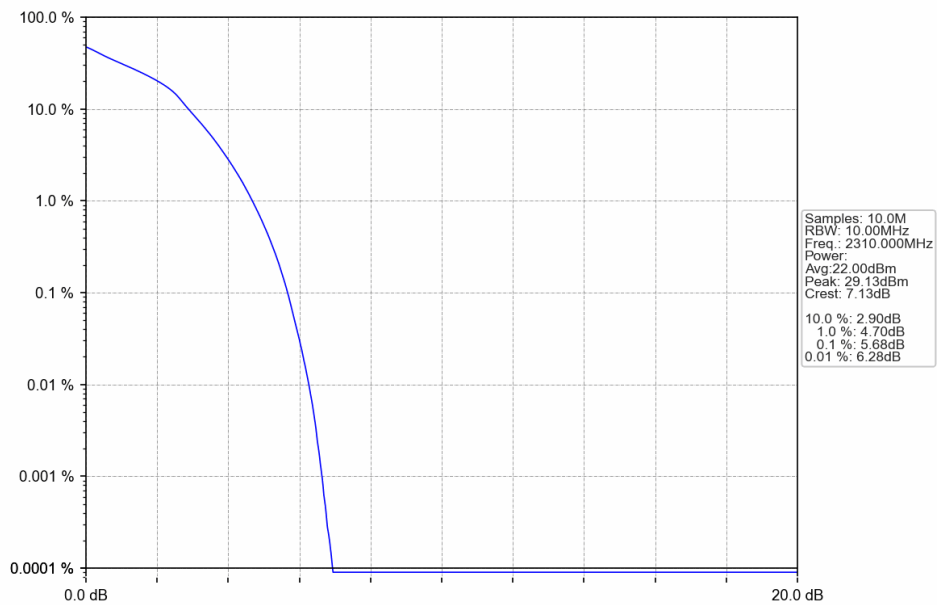
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	5.02	<=13	Pass
16QAM	2310	50	0	5.70	<=13	Pass
64QAM	2310	50	0	5.68	<=13	Pass
256QAM	2310	50	0	6.52	<=13	Pass

4.2 Test Graph

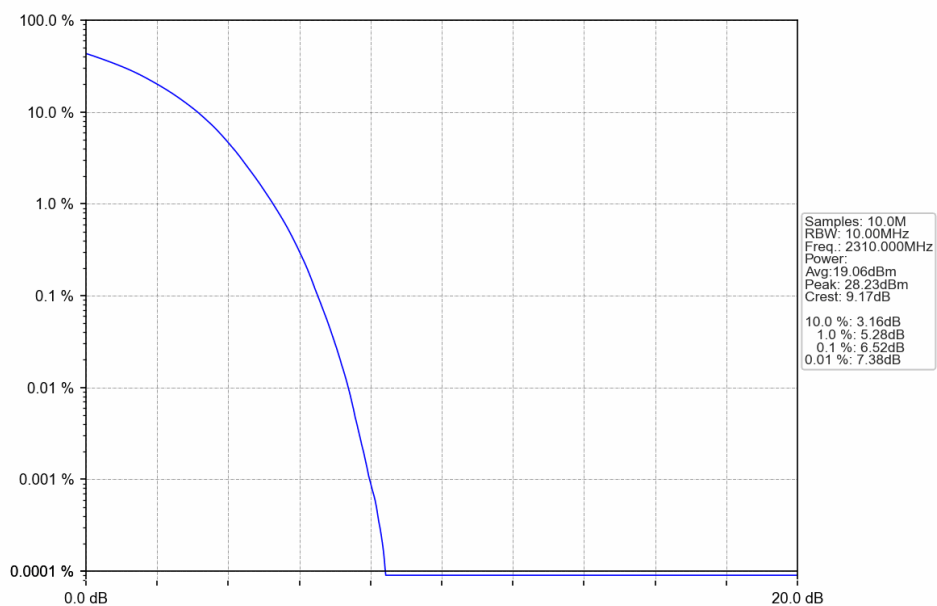
4.2.1 B30_10MHz



Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B30_5MHz

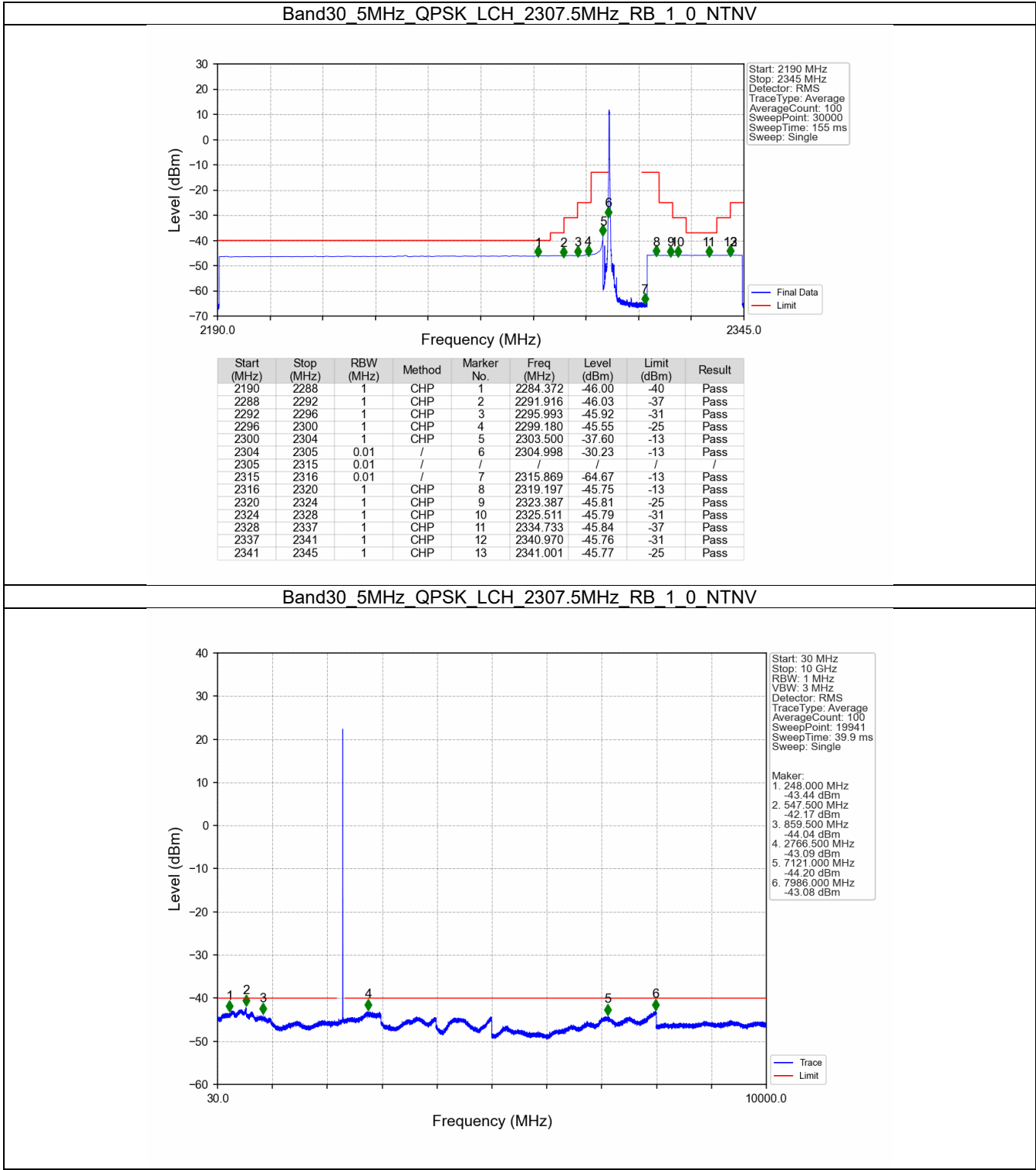
Band: 30 / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2310	1	0	Refer To Test Graph		Pass
	2312.5	1	0	Refer To Test Graph		Pass
			24	Refer To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

5.1.2 B30_10MHz

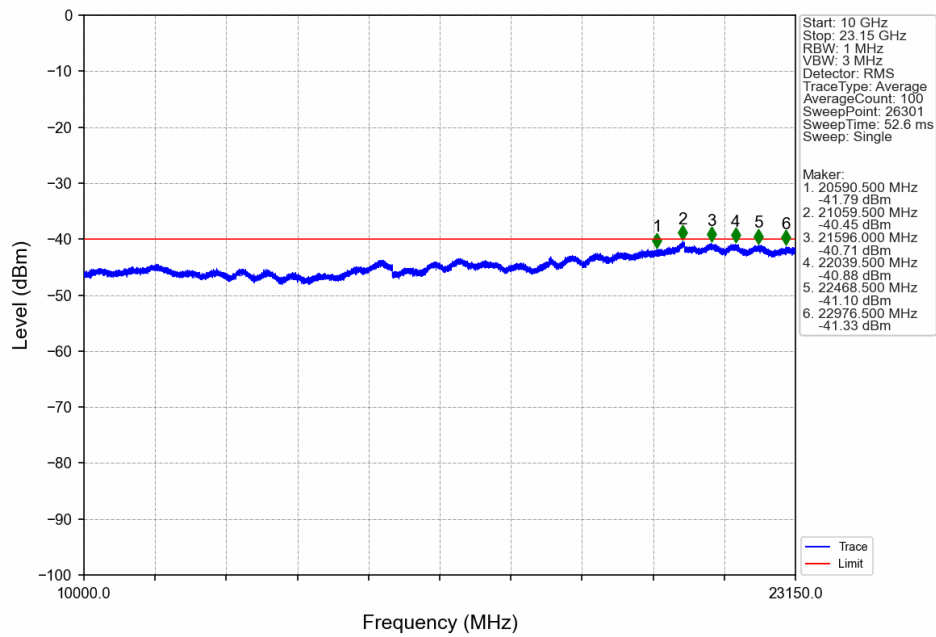
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2310	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

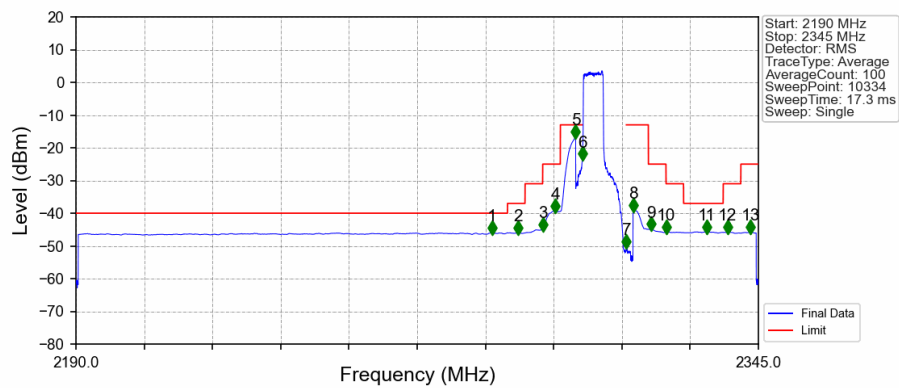
5.2.1 B30_5MHz



Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

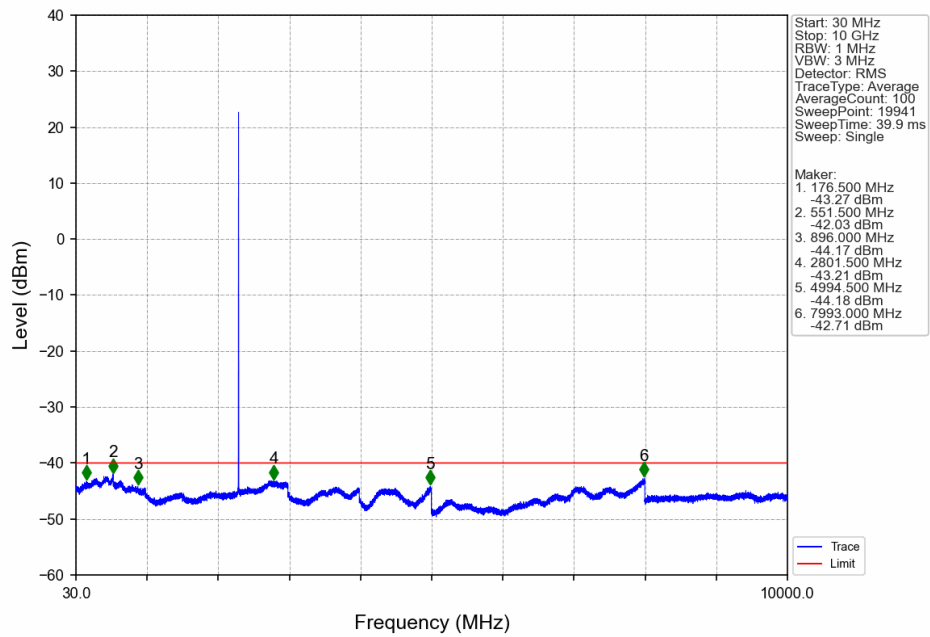


Band30_5MHz_QPSK_LCH_2307.5MHz_RB_25_0_NTNV

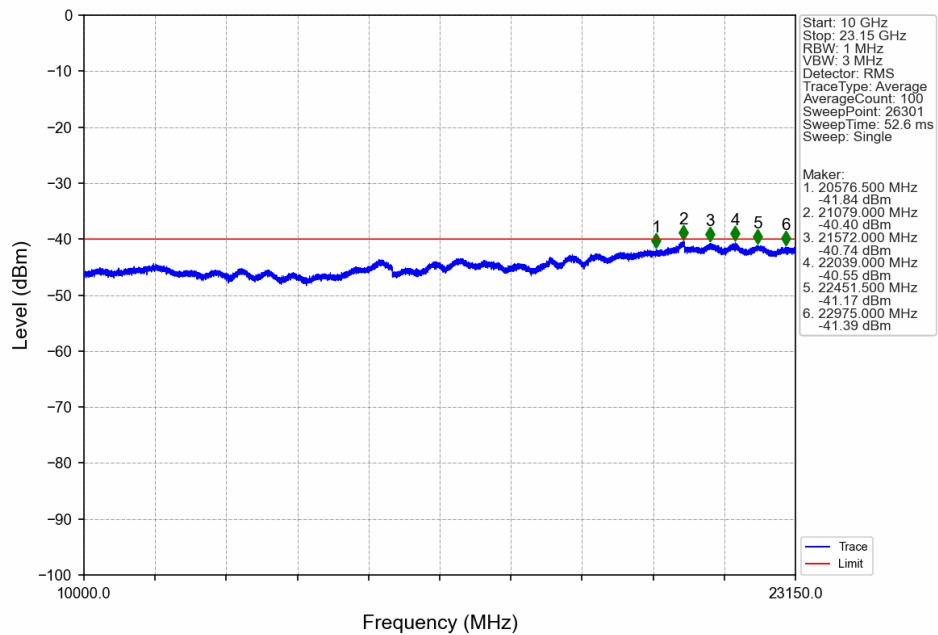


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2284.488	-45.99	-40	Pass
2288	2292	1	CHP	2	2290.428	-45.96	-37	Pass
2292	2296	1	CHP	3	2295.993	-44.92	-31	Pass
2296	2300	1	CHP	4	2298.889	-39.40	-25	Pass
2300	2304	1	CHP	5	2303.494	-16.66	-13	Pass
2304	2305	0.052	CHP	6	2304.994	-23.41	-13	Pass
2305	2315	0.052	CHP	/	/	/	/	/
2315	2316	0.052	CHP	7	2315.014	-50.26	-13	Pass
2316	2320	1	CHP	8	2316.544	-39.02	-13	Pass
2320	2324	1	CHP	9	2320.609	-44.88	-25	Pass
2324	2328	1	CHP	10	2324.074	-45.73	-31	Pass
2328	2337	1	CHP	11	2333.240	-45.68	-37	Pass
2337	2341	1	CHP	12	2338.010	-45.80	-31	Pass
2341	2345	1	CHP	13	2343.200	-45.80	-25	Pass

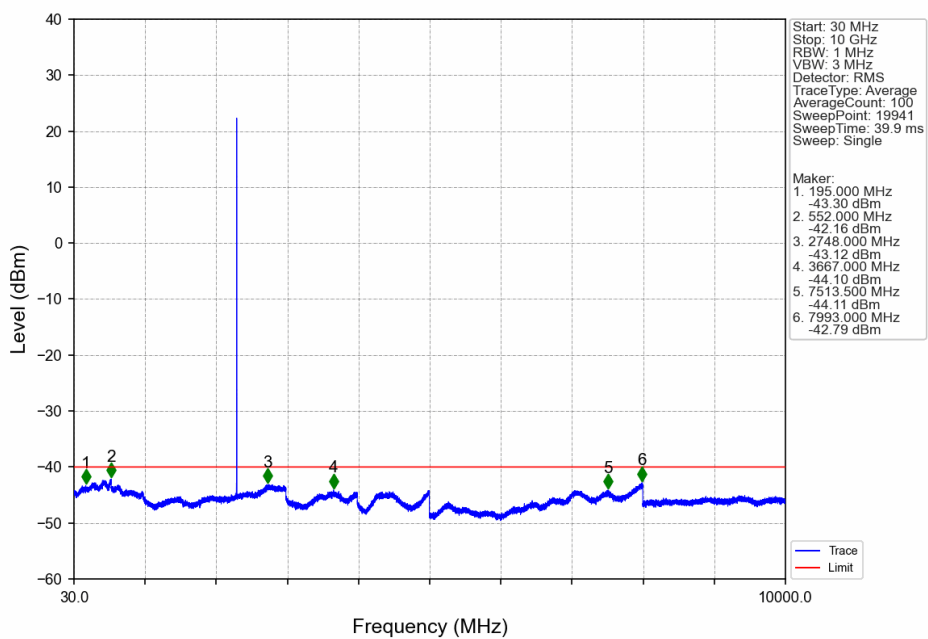
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



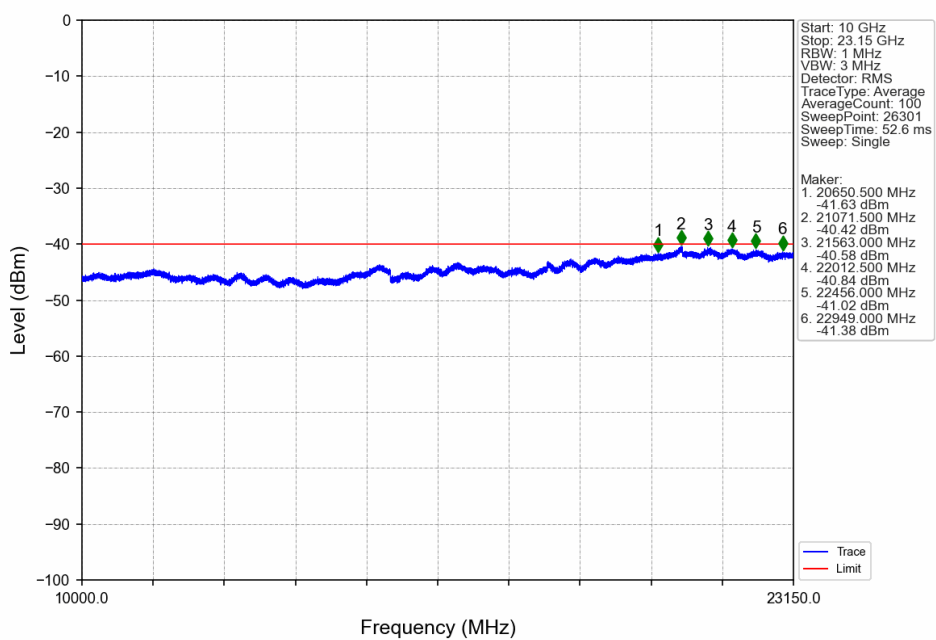
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



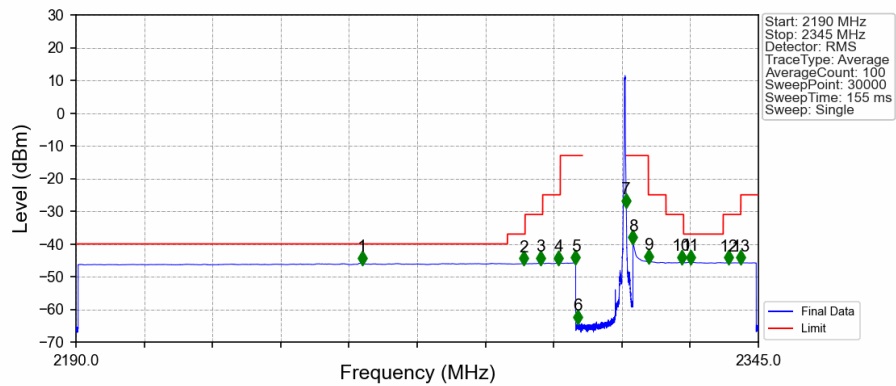
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV

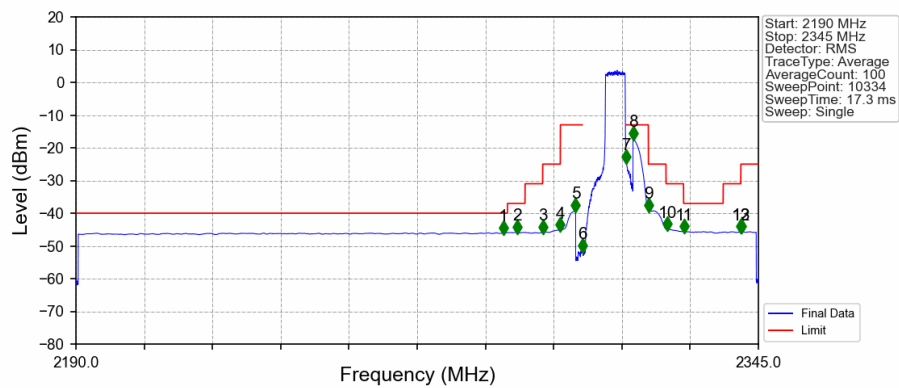


Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2254.983	-45.86	-40	Pass
2288	2292	1	CHP	2	2291.647	-46.01	-37	Pass
2292	2296	1	CHP	3	2295.548	-45.87	-31	Pass
2296	2300	1	CHP	4	2299.620	-45.85	-25	Pass
2300	2304	1	CHP	5	2303.500	-45.75	-13	Pass
2304	2305	0.01	/	6	2304.001	-63.93	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.001	-28.33	-13	Pass
2316	2320	1	CHP	8	2316.505	-39.57	-13	Pass
2320	2324	1	CHP	9	2320.008	-45.46	-25	Pass
2324	2328	1	CHP	10	2327.536	-45.64	-31	Pass
2328	2337	1	CHP	11	2329.618	-45.61	-37	Pass
2337	2341	1	CHP	12	2338.231	-45.73	-31	Pass
2341	2345	1	CHP	13	2341.001	-45.77	-25	Pass

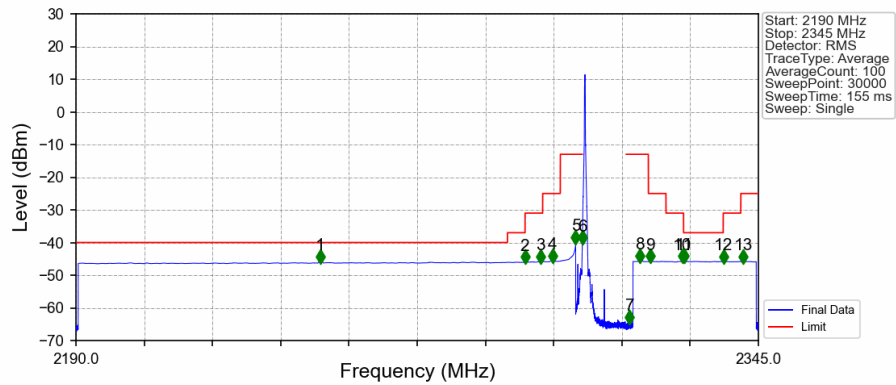
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.083	-45.92	-40	Pass
2288	2292	1	CHP	2	2290.248	-45.79	-37	Pass
2292	2296	1	CHP	3	2295.993	-45.83	-31	Pass
2296	2300	1	CHP	4	2299.999	-45.11	-25	Pass
2300	2304	1	CHP	5	2303.494	-39.16	-13	Pass
2304	2305	0.052	CHP	6	2304.994	-51.36	-13	Pass
2305	2315	0.052	CHP	/	/	/	/	/
2315	2316	0.052	CHP	7	2315.014	-24.25	-13	Pass
2316	2320	1	CHP	8	2316.514	-17.05	-13	Pass
2320	2324	1	CHP	9	2320.009	-39.12	-25	Pass
2324	2328	1	CHP	10	2324.329	-44.88	-31	Pass
2328	2337	1	CHP	11	2328.064	-45.63	-37	Pass
2337	2341	1	CHP	12	2340.980	-45.63	-31	Pass
2341	2345	1	CHP	13	2341.070	-45.60	-25	Pass

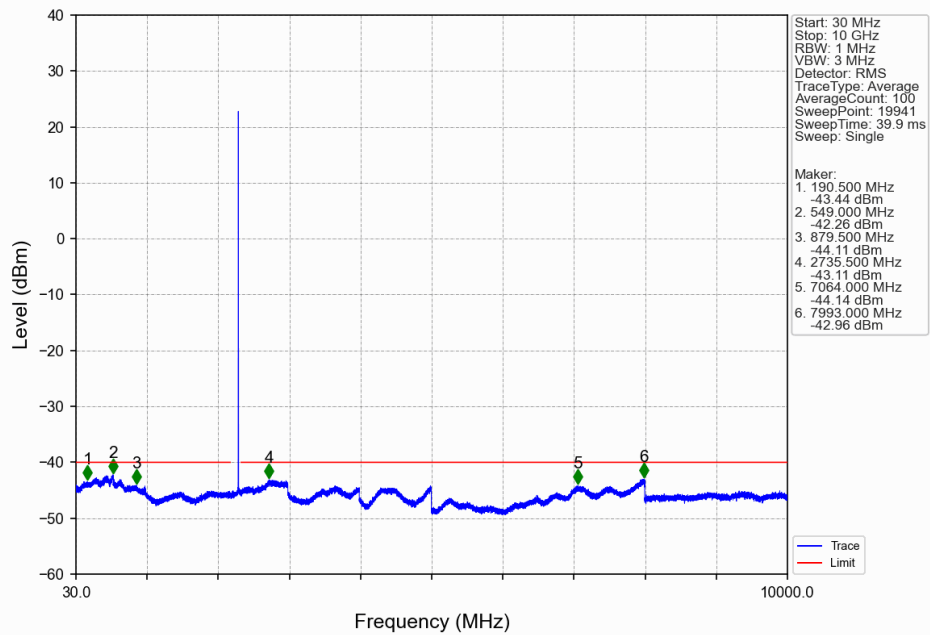
5.2.2 B30_10MHz

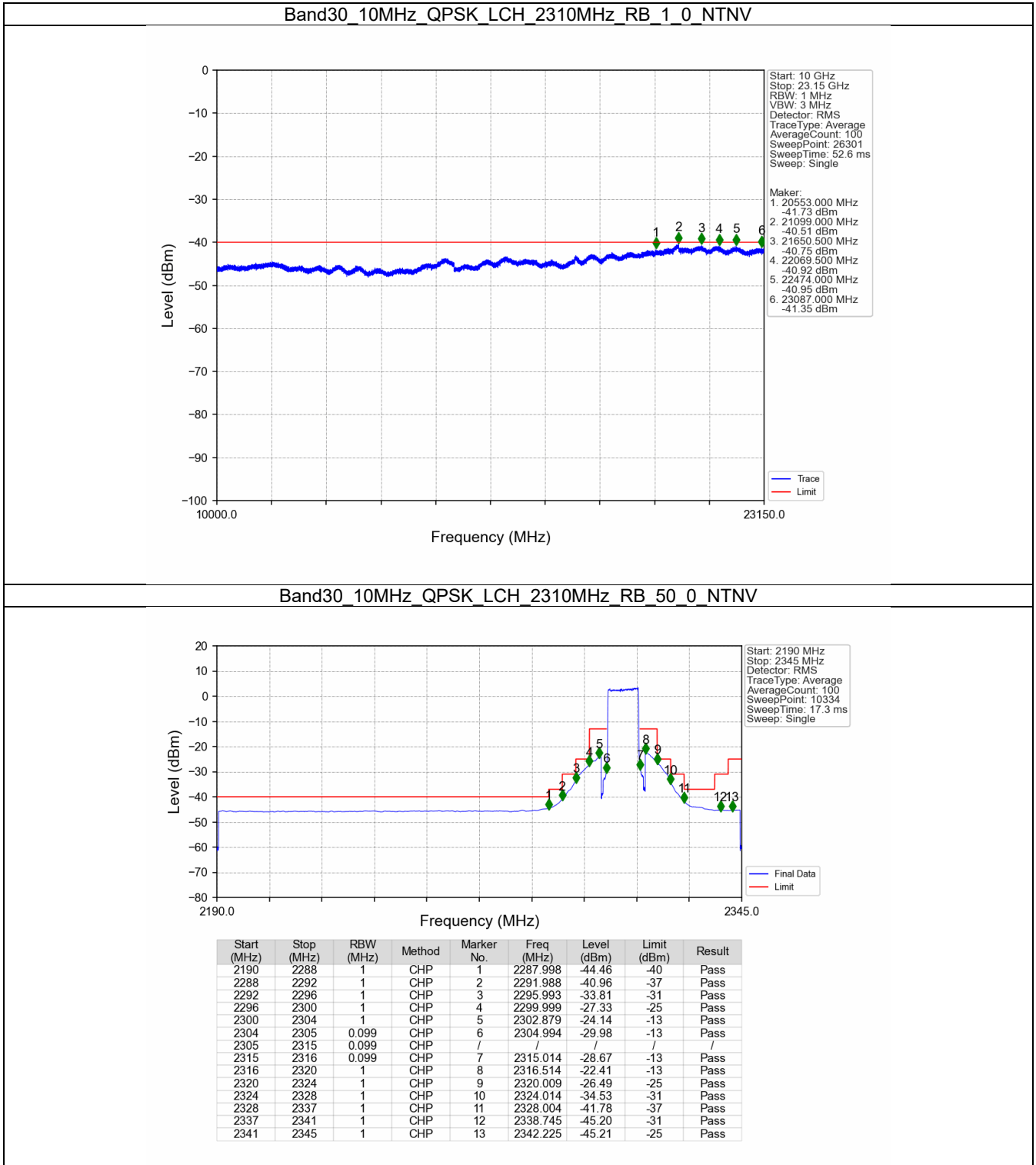
Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



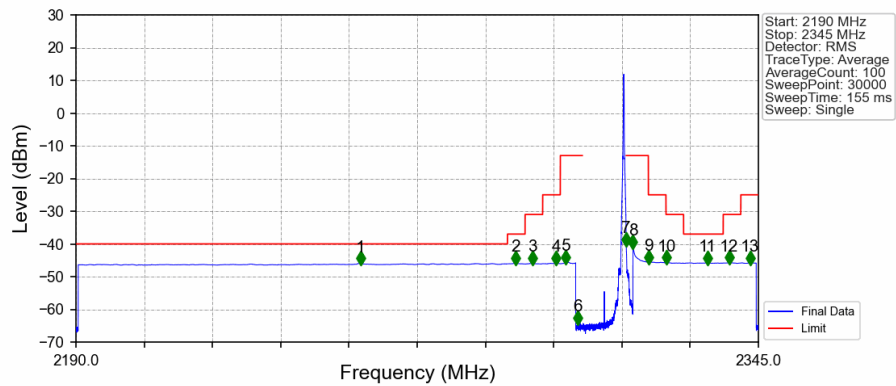
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2245.461	-45.94	-40	Pass
2288	2292	1	CHP	2	2291.973	-46.00	-37	Pass
2292	2296	1	CHP	3	2295.574	-45.82	-31	Pass
2296	2300	1	CHP	4	2298.219	-45.66	-25	Pass
2300	2304	1	CHP	5	2303.500	-39.88	-13	Pass
2304	2305	0.01	/	6	2304.998	-40.06	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.771	-64.42	-13	Pass
2316	2320	1	CHP	8	2318.014	-45.60	-13	Pass
2320	2324	1	CHP	9	2320.365	-45.73	-25	Pass
2324	2328	1	CHP	10	2327.722	-45.77	-31	Pass
2328	2337	1	CHP	11	2328.053	-45.76	-37	Pass
2337	2341	1	CHP	12	2337.033	-45.79	-31	Pass
2341	2345	1	CHP	13	2341.554	-45.79	-25	Pass

Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



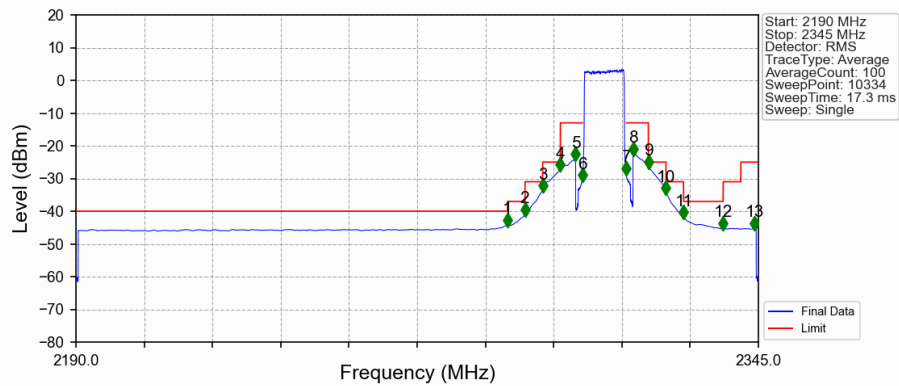


Band30_10MHz_QPSK_HCH_2310MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2254.632	-45.96	-40	Pass
2288	2292	1	CHP	2	2289.927	-45.88	-37	Pass
2292	2296	1	CHP	3	2293.693	-45.95	-31	Pass
2296	2300	1	CHP	4	2299.025	-45.91	-25	Pass
2300	2304	1	CHP	5	2301.268	-45.67	-13	Pass
2304	2305	0.01	/	6	2304.001	-64.18	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.001	-40.11	-13	Pass
2316	2320	1	CHP	8	2316.505	-40.84	-13	Pass
2320	2324	1	CHP	9	2320.148	-45.56	-25	Pass
2324	2328	1	CHP	10	2324.178	-45.72	-31	Pass
2328	2337	1	CHP	11	2333.452	-45.78	-37	Pass
2337	2341	1	CHP	12	2338.345	-45.72	-31	Pass
2341	2345	1	CHP	13	2343.135	-45.78	-25	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	2288	1	CHP	1	2287.983	-44.34	-40	Pass
2288	2292	1	CHP	2	2291.988	-41.00	-37	Pass
2292	2296	1	CHP	3	2295.993	-33.78	-31	Pass
2296	2300	1	CHP	4	2299.999	-27.36	-25	Pass
2300	2304	1	CHP	5	2303.494	-24.14	-13	Pass
2304	2305	0.099	CHP	6	2304.994	-30.57	-13	Pass
2305	2315	0.099	CHP	/	/	/	/	/
2315	2316	0.099	CHP	7	2315.014	-28.53	-13	Pass
2316	2320	1	CHP	8	2316.514	-22.51	-13	Pass
2320	2324	1	CHP	9	2320.009	-26.52	-25	Pass
2324	2328	1	CHP	10	2324.014	-34.50	-31	Pass
2328	2337	1	CHP	11	2328.004	-41.91	-37	Pass
2337	2341	1	CHP	12	2337.005	-45.25	-31	Pass
2341	2345	1	CHP	13	2344.145	-45.31	-25	Pass

- End of the Appendix -