

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	18.55	3.00	21.55	/	Pass
			13	18.67	3.00	21.67	/	Pass
			24	18.62	3.00	21.62	/	Pass
		12	0	17.58	3.00	20.58	/	Pass
			6	17.70	3.00	20.70	/	Pass
			13	17.61	3.00	20.61	/	Pass
		25	0	17.68	3.00	20.68	/	Pass
	2310	1	0	18.62	3.00	21.62	/	Pass
			13	18.66	3.00	21.66	/	Pass
			24	18.53	3.00	21.53	/	Pass
		12	0	17.55	3.00	20.55	/	Pass
			6	17.59	3.00	20.59	/	Pass
			13	17.54	3.00	20.54	/	Pass
		25	0	17.54	3.00	20.54	/	Pass
	2312.5	1	0	18.63	3.00	21.63	/	Pass
			13	18.69	3.00	21.69	/	Pass
			24	18.60	3.00	21.60	/	Pass
		12	0	17.56	3.00	20.56	/	Pass
			6	17.70	3.00	20.70	/	Pass
			13	17.60	3.00	20.60	/	Pass
		25	0	17.53	3.00	20.53	/	Pass
16QAM	2307.5	1	0	17.74	3.00	20.74	/	Pass
			13	17.73	3.00	20.73	/	Pass
			24	17.52	3.00	20.52	/	Pass
		12	0	16.61	3.00	19.61	/	Pass
			6	16.74	3.00	19.74	/	Pass
			13	16.71	3.00	19.71	/	Pass
		25	0	16.66	3.00	19.66	/	Pass
	2310	1	0	17.85	3.00	20.85	/	Pass
			13	17.97	3.00	20.97	/	Pass
			24	17.99	3.00	20.99	/	Pass
		12	0	16.63	3.00	19.63	/	Pass
			6	16.69	3.00	19.69	/	Pass
			13	16.63	3.00	19.63	/	Pass
		25	0	16.53	3.00	19.53	/	Pass
	2312.5	1	0	18.22	3.00	21.22	/	Pass
			13	18.01	3.00	21.01	/	Pass
			24	17.70	3.00	20.70	/	Pass
		12	0	16.60	3.00	19.60	/	Pass
			6	16.72	3.00	19.72	/	Pass
			13	16.64	3.00	19.64	/	Pass
		25	0	16.65	3.00	19.65	/	Pass
64QAM	2307.5	1	0	17.29	3.00	20.29	/	Pass
			13	17.77	3.00	20.77	/	Pass
			24	17.49	3.00	20.49	/	Pass
		12	0	16.60	3.00	19.60	/	Pass

	2310	25	6	16.64	3.00	19.64	/	Pass	
			13	16.65	3.00	19.65	/	Pass	
			0	16.55	3.00	19.55	/	Pass	
		1	0	17.75	3.00	20.75	/	Pass	
			13	17.82	3.00	20.82	/	Pass	
			24	17.55	3.00	20.55	/	Pass	
			12	0	16.62	3.00	19.62	/	Pass
				6	16.67	3.00	19.67	/	Pass
				13	16.67	3.00	19.67	/	Pass
	25		0	16.51	3.00	19.51	/	Pass	
	2312.5	1	0	17.72	3.00	20.72	/	Pass	
			13	17.86	3.00	20.86	/	Pass	
			24	17.54	3.00	20.54	/	Pass	
		12	0	16.73	3.00	19.73	/	Pass	
			6	16.72	3.00	19.72	/	Pass	
			13	16.65	3.00	19.65	/	Pass	
		25	0	16.61	3.00	19.61	/	Pass	
	256QAM	2307.5	1	0	13.56	3.00	16.56	/	Pass
				13	13.82	3.00	16.82	/	Pass
				24	13.71	3.00	16.71	/	Pass
			12	0	13.60	3.00	16.60	/	Pass
				6	13.60	3.00	16.60	/	Pass
				13	13.69	3.00	16.69	/	Pass
		25	0	13.68	3.00	16.68	/	Pass	
		2310	1	0	13.55	3.00	16.55	/	Pass
				13	13.60	3.00	16.60	/	Pass
				24	13.84	3.00	16.84	/	Pass
12			0	13.58	3.00	16.58	/	Pass	
			6	13.69	3.00	16.69	/	Pass	
			13	13.60	3.00	16.60	/	Pass	
25		0	13.67	3.00	16.67	/	Pass		
2312.5		1	0	13.62	3.00	16.62	/	Pass	
			13	13.66	3.00	16.66	/	Pass	
			24	13.43	3.00	16.43	/	Pass	
		12	0	13.73	3.00	16.73	/	Pass	
			6	13.71	3.00	16.71	/	Pass	
			13	13.66	3.00	16.66	/	Pass	
25		0	13.70	3.00	16.70	/	Pass		
Note1: EIRP=Conducted Power+Antenna Gain									

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B30_5MHz_EIRP/5MHz

Band: 30 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/5MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	18.51	3.00	21.51	<=23.98	Pass
			13	18.42	3.00	21.42	<=23.98	Pass
			24	18.21	3.00	21.21	<=23.98	Pass
		12	0	17.31	3.00	20.31	<=23.98	Pass
			6	17.41	3.00	20.41	<=23.98	Pass
			13	17.30	3.00	20.30	<=23.98	Pass
		25	0	17.39	3.00	20.39	<=23.98	Pass
	2310	1	0	18.40	3.00	21.40	<=23.98	Pass
			13	18.37	3.00	21.37	<=23.98	Pass

			24	18.26	3.00	21.26	<=23.98	Pass
			0	17.23	3.00	20.23	<=23.98	Pass
			6	17.28	3.00	20.28	<=23.98	Pass
			13	17.17	3.00	20.17	<=23.98	Pass
		25	0	17.23	3.00	20.23	<=23.98	Pass
	2312.5	1	0	18.25	3.00	21.25	<=23.98	Pass
			13	18.29	3.00	21.29	<=23.98	Pass
			24	18.14	3.00	21.14	<=23.98	Pass
		12	0	17.31	3.00	20.31	<=23.98	Pass
			6	17.33	3.00	20.33	<=23.98	Pass
			13	17.24	3.00	20.24	<=23.98	Pass
		25	0	17.33	3.00	20.33	<=23.98	Pass
16QAM	2307.5	1	0	17.57	3.00	20.57	<=23.98	Pass
			13	17.74	3.00	20.74	<=23.98	Pass
			24	17.38	3.00	20.38	<=23.98	Pass
		12	0	16.26	3.00	19.26	<=23.98	Pass
			6	16.49	3.00	19.49	<=23.98	Pass
			13	16.30	3.00	19.30	<=23.98	Pass
		25	0	16.35	3.00	19.35	<=23.98	Pass
	2310	1	0	17.49	3.00	20.49	<=23.98	Pass
			13	17.64	3.00	20.64	<=23.98	Pass
			24	17.52	3.00	20.52	<=23.98	Pass
		12	0	16.29	3.00	19.29	<=23.98	Pass
			6	16.32	3.00	19.32	<=23.98	Pass
			13	16.24	3.00	19.24	<=23.98	Pass
		25	0	16.22	3.00	19.22	<=23.98	Pass
	2312.5	1	0	17.65	3.00	20.65	<=23.98	Pass
			13	17.46	3.00	20.46	<=23.98	Pass
			24	17.50	3.00	20.50	<=23.98	Pass
		12	0	16.45	3.00	19.45	<=23.98	Pass
			6	16.29	3.00	19.29	<=23.98	Pass
			13	16.30	3.00	19.30	<=23.98	Pass
		25	0	16.28	3.00	19.28	<=23.98	Pass
64QAM	2307.5	1	0	17.37	3.00	20.37	<=23.98	Pass
			13	17.41	3.00	20.41	<=23.98	Pass
			24	17.20	3.00	20.20	<=23.98	Pass
		12	0	16.32	3.00	19.32	<=23.98	Pass
			6	16.37	3.00	19.37	<=23.98	Pass
			13	16.41	3.00	19.41	<=23.98	Pass
		25	0	16.37	3.00	19.37	<=23.98	Pass
	2310	1	0	17.39	3.00	20.39	<=23.98	Pass
			13	17.23	3.00	20.23	<=23.98	Pass
			24	17.31	3.00	20.31	<=23.98	Pass
		12	0	16.26	3.00	19.26	<=23.98	Pass
			6	16.28	3.00	19.28	<=23.98	Pass
			13	16.29	3.00	19.29	<=23.98	Pass
		25	0	16.27	3.00	19.27	<=23.98	Pass
	2312.5	1	0	17.25	3.00	20.25	<=23.98	Pass
			13	17.30	3.00	20.30	<=23.98	Pass
			24	17.12	3.00	20.12	<=23.98	Pass
		12	0	16.33	3.00	19.33	<=23.98	Pass
			6	16.34	3.00	19.34	<=23.98	Pass
			13	16.32	3.00	19.32	<=23.98	Pass
		25	0	16.28	3.00	19.28	<=23.98	Pass
256QAM	2307.5	1	0	13.37	3.00	16.37	<=23.98	Pass
			13	13.57	3.00	16.57	<=23.98	Pass

			24	13.42	3.00	16.42	<=23.98	Pass
		12	0	13.34	3.00	16.34	<=23.98	Pass
			6	13.33	3.00	16.33	<=23.98	Pass
			13	13.38	3.00	16.38	<=23.98	Pass
		25	0	13.34	3.00	16.34	<=23.98	Pass
	2310	1	0	13.15	3.00	16.15	<=23.98	Pass
			13	13.50	3.00	16.50	<=23.98	Pass
			24	13.14	3.00	16.14	<=23.98	Pass
		12	0	13.25	3.00	16.25	<=23.98	Pass
			6	13.33	3.00	16.33	<=23.98	Pass
			13	13.28	3.00	16.28	<=23.98	Pass
		25	0	13.28	3.00	16.28	<=23.98	Pass
	2312.5	1	0	13.44	3.00	16.44	<=23.98	Pass
			13	13.37	3.00	16.37	<=23.98	Pass
			24	13.27	3.00	16.27	<=23.98	Pass
		12	0	13.35	3.00	16.35	<=23.98	Pass
			6	13.28	3.00	16.28	<=23.98	Pass
			13	13.31	3.00	16.31	<=23.98	Pass
		25	0	13.35	3.00	16.35	<=23.98	Pass
Note1: EIRP/5MHz=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	18.60	3.00	21.60	/	Pass
			25	18.59	3.00	21.59	/	Pass
			49	18.49	3.00	21.49	/	Pass
		25	0	17.64	3.00	20.64	/	Pass
			13	17.67	3.00	20.67	/	Pass
			25	17.63	3.00	20.63	/	Pass
		50	0	17.59	3.00	20.59	/	Pass
16QAM	2310	1	0	17.38	3.00	20.38	/	Pass
			25	17.81	3.00	20.81	/	Pass
			49	17.67	3.00	20.67	/	Pass
		25	0	16.65	3.00	19.65	/	Pass
			13	16.68	3.00	19.68	/	Pass
			25	16.52	3.00	19.52	/	Pass
		50	0	16.57	3.00	19.57	/	Pass
64QAM	2310	1	0	17.26	3.00	20.26	/	Pass
			25	17.66	3.00	20.66	/	Pass
			49	17.78	3.00	20.78	/	Pass
		25	0	16.43	3.00	19.43	/	Pass
			13	16.68	3.00	19.68	/	Pass
			25	16.68	3.00	19.68	/	Pass
		50	0	16.55	3.00	19.55	/	Pass
256QAM	2310	1	0	13.61	3.00	16.61	/	Pass
			25	13.95	3.00	16.95	/	Pass
			49	13.65	3.00	16.65	/	Pass
		25	0	13.56	3.00	16.56	/	Pass
			13	13.67	3.00	16.67	/	Pass
			25	13.64	3.00	16.64	/	Pass
		50	0	13.54	3.00	16.54	/	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B30_10MHz_EIRP/5MHz

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/5MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	18.44	3.00	21.44	<=23.98	Pass
			25	18.39	3.00	21.39	<=23.98	Pass
			49	18.29	3.00	21.29	<=23.98	Pass
		25	0	17.38	3.00	20.38	<=23.98	Pass
			13	17.33	3.00	20.33	<=23.98	Pass
			25	17.38	3.00	20.38	<=23.98	Pass
		50	0	17.35	3.00	20.35	<=23.98	Pass
16QAM	2310	1	0	17.60	3.00	20.60	<=23.98	Pass
			25	17.61	3.00	20.61	<=23.98	Pass
			49	17.54	3.00	20.54	<=23.98	Pass
		25	0	16.41	3.00	19.41	<=23.98	Pass
			13	16.42	3.00	19.42	<=23.98	Pass
			25	16.35	3.00	19.35	<=23.98	Pass
		50	0	16.35	3.00	19.35	<=23.98	Pass
64QAM	2310	1	0	17.38	3.00	20.38	<=23.98	Pass
			25	17.44	3.00	20.44	<=23.98	Pass
			49	17.42	3.00	20.42	<=23.98	Pass
		25	0	16.36	3.00	19.36	<=23.98	Pass
			13	16.38	3.00	19.38	<=23.98	Pass
			25	16.32	3.00	19.32	<=23.98	Pass
		50	0	16.35	3.00	19.35	<=23.98	Pass
256QAM	2310	1	0	13.61	3.00	16.61	<=23.98	Pass
			25	13.71	3.00	16.71	<=23.98	Pass
			49	13.33	3.00	16.33	<=23.98	Pass
		25	0	13.40	3.00	16.40	<=23.98	Pass
			13	13.40	3.00	16.40	<=23.98	Pass
			25	13.39	3.00	16.39	<=23.98	Pass
		50	0	13.40	3.00	16.40	<=23.98	Pass

Note1: EIRP/5MHz=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	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2310	50	0	20	LV	-5.900	-0.0026	-2.5 to 2.5	Pass
					NV	-2.500	-0.0011	-2.5 to 2.5	Pass
					HV	-1.100	-0.0005	-2.5 to 2.5	Pass
				0	NV	-2.400	-0.0010	-2.5 to 2.5	Pass
				10	NV	-1.600	-0.0007	-2.5 to 2.5	Pass
				30	NV	-1.900	-0.0008	-2.5 to 2.5	Pass
				40	NV	-0.900	-0.0004	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band30_OBW

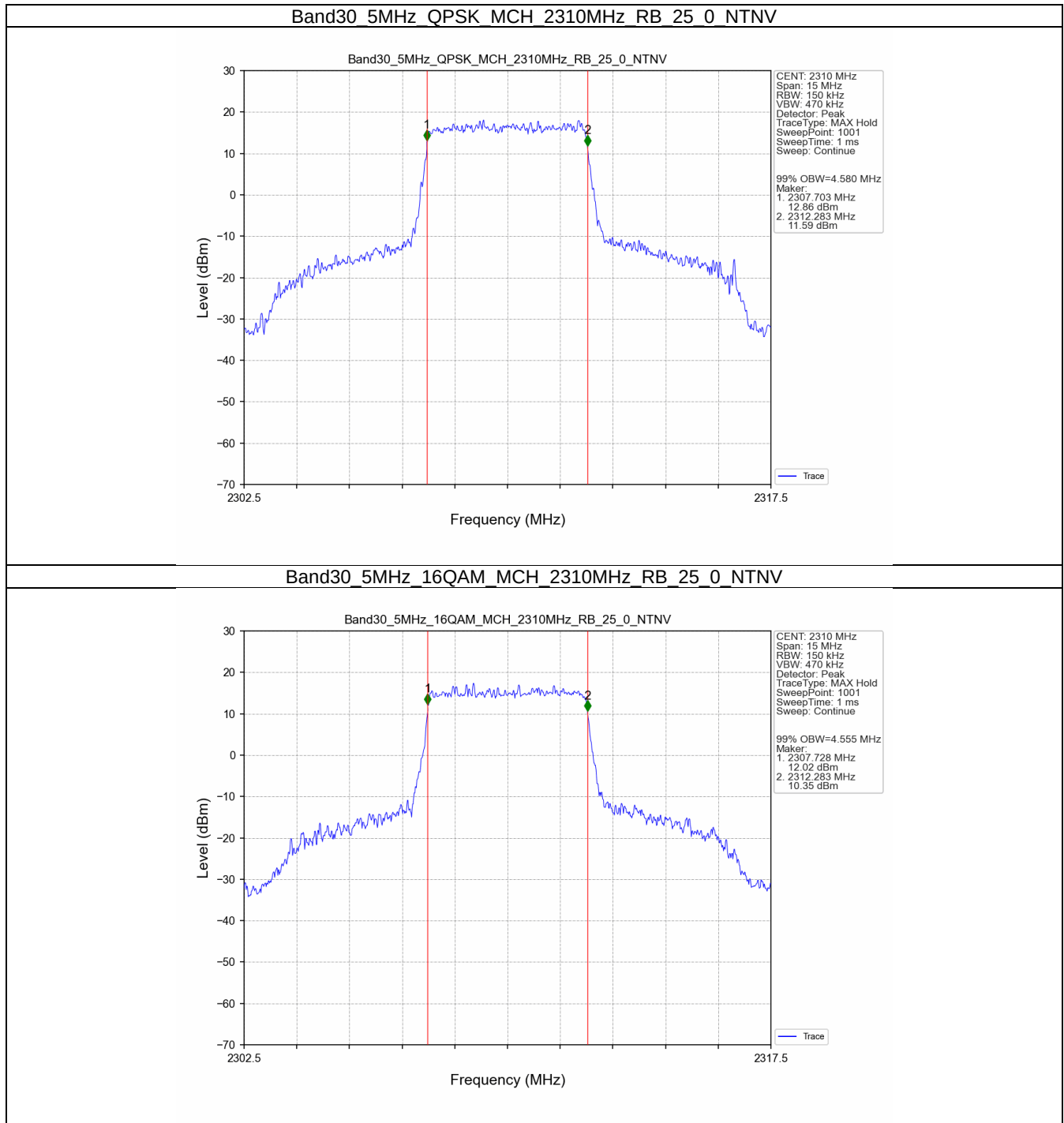
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	4.580	/	Pass
	16QAM	2310	25	0	4.555	/	Pass
	64QAM	2310	25	0	4.586	/	Pass
	256QAM	2310	25	0	4.572	/	Pass
10	QPSK	2310	50	0	9.089	/	Pass
	16QAM	2310	50	0	9.084	/	Pass
	64QAM	2310	50	0	9.103	/	Pass
	256QAM	2310	50	0	9.084	/	Pass

3.1.2 Band30_XDB

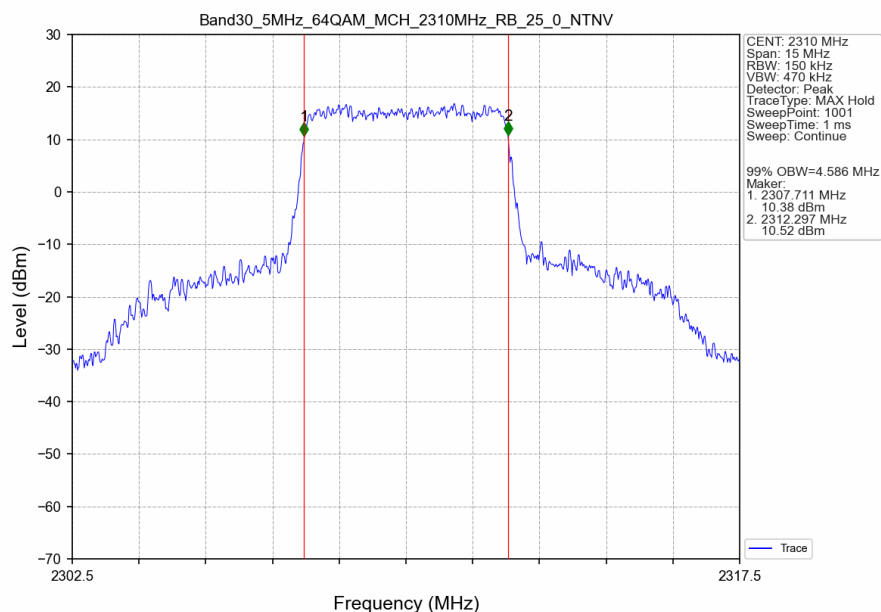
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	5.276	/	Pass
	16QAM	2310	25	0	5.230	/	Pass
	64QAM	2310	25	0	5.189	/	Pass
	256QAM	2310	25	0	5.206	/	Pass
10	QPSK	2310	50	0	10.295	/	Pass
	16QAM	2310	50	0	10.293	/	Pass
	64QAM	2310	50	0	10.264	/	Pass
	256QAM	2310	50	0	10.149	/	Pass

3.2 Test Graph

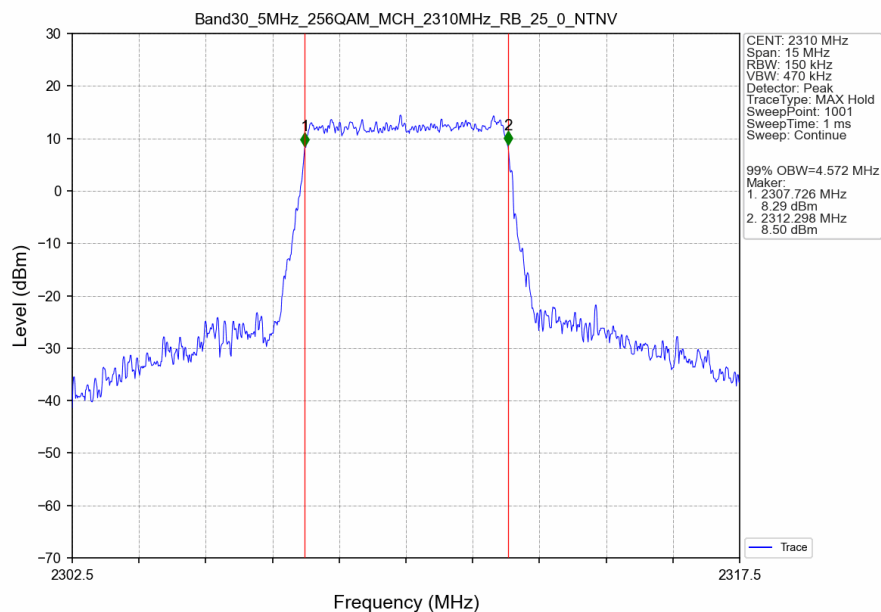
3.2.1 Band30_OBW



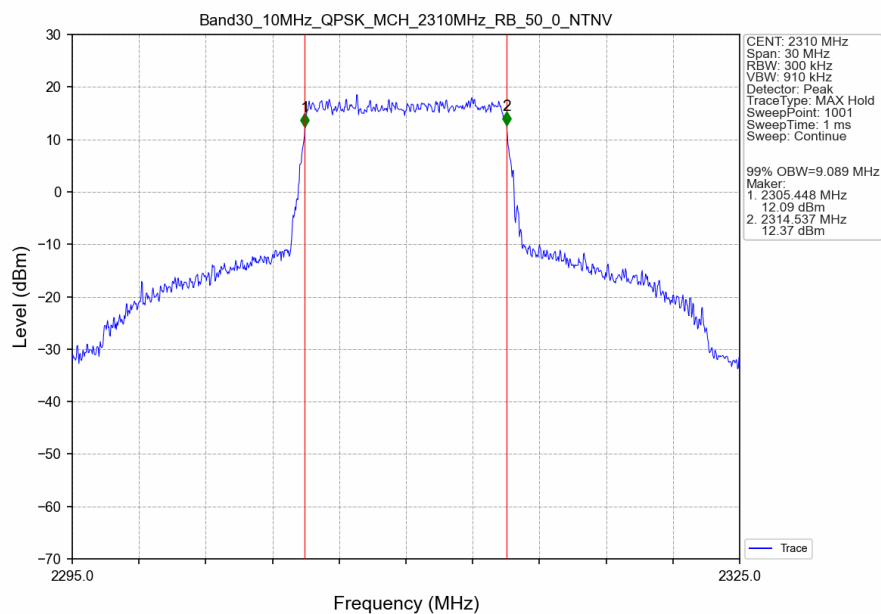
Band30_5MHz_64QAM_MCH_2310MHz_RB_25_0_NTNV



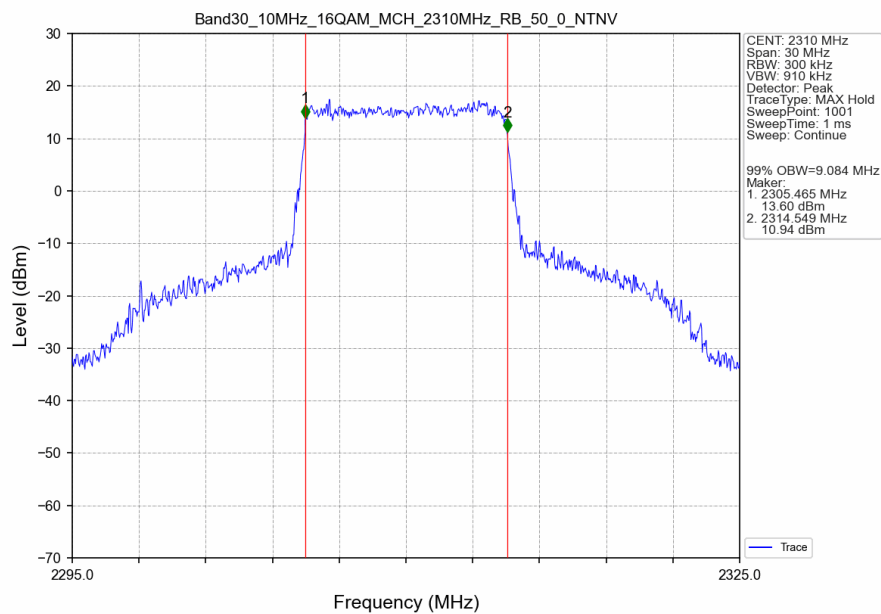
Band30_5MHz_256QAM_MCH_2310MHz_RB_25_0_NTNV



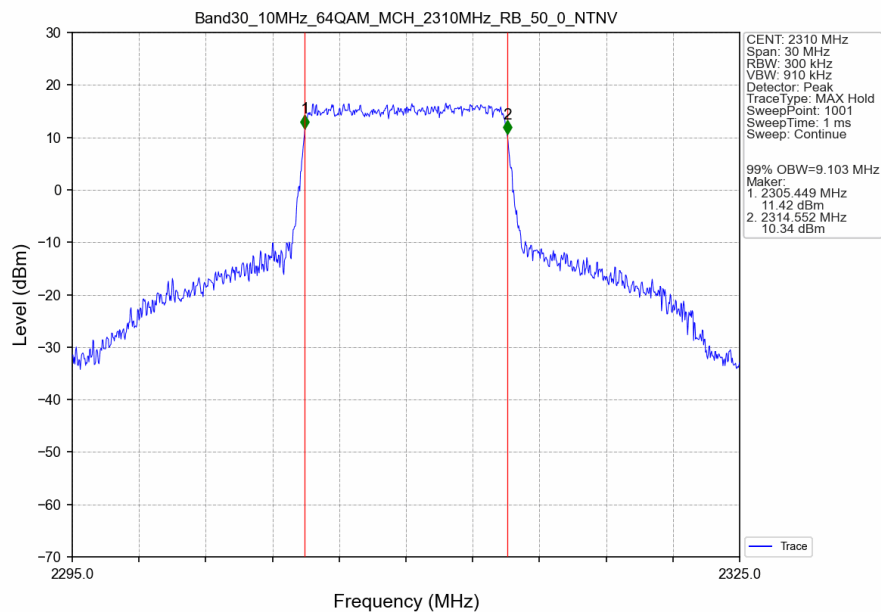
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



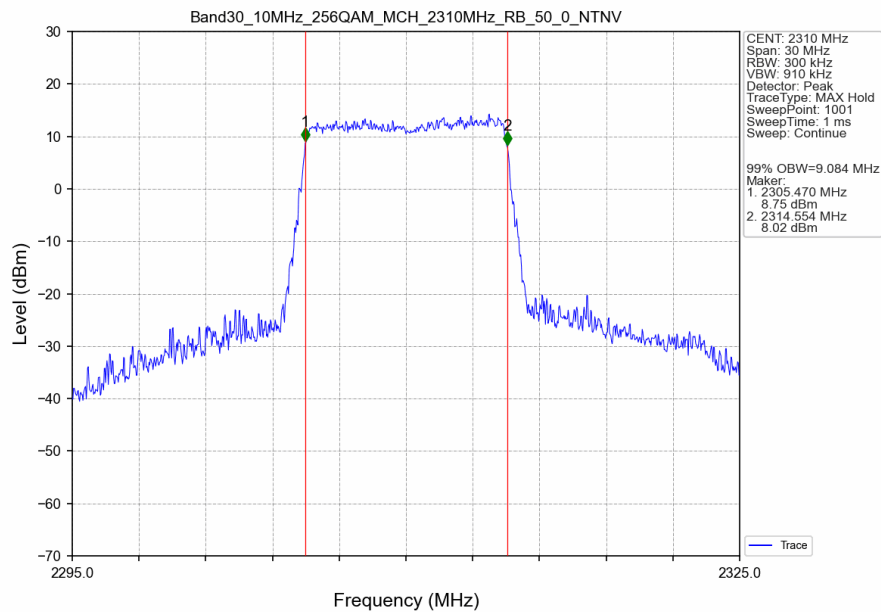
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



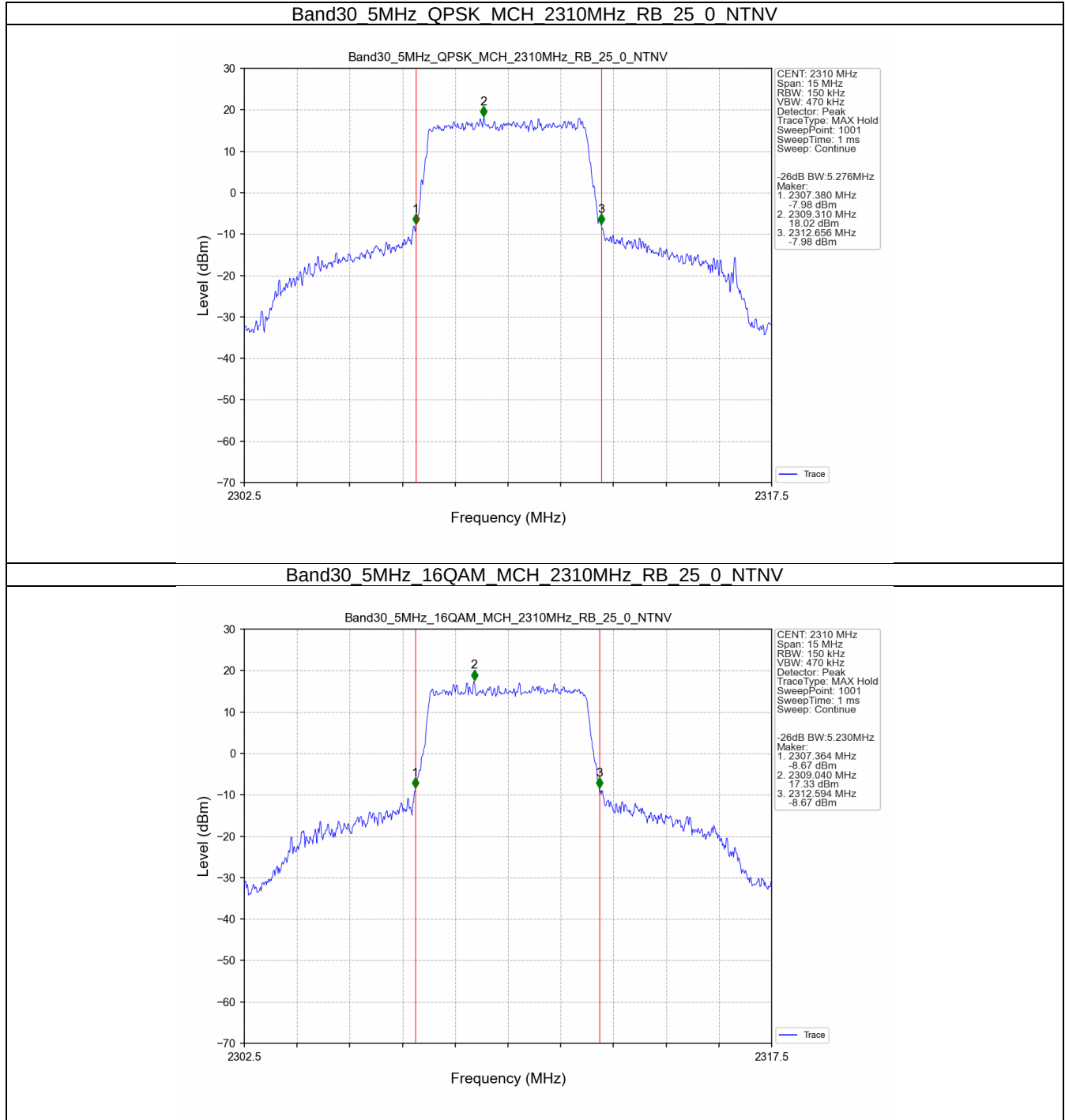
Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



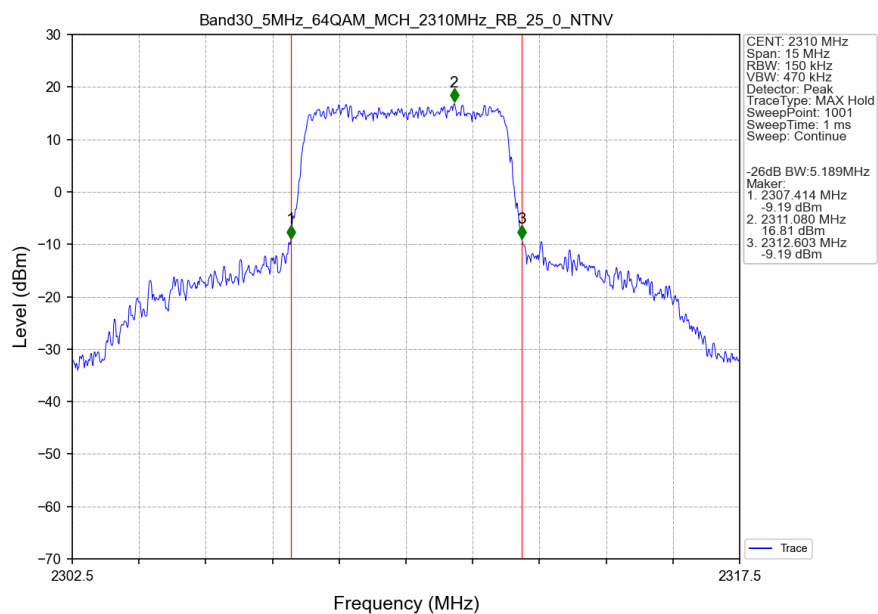
Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV



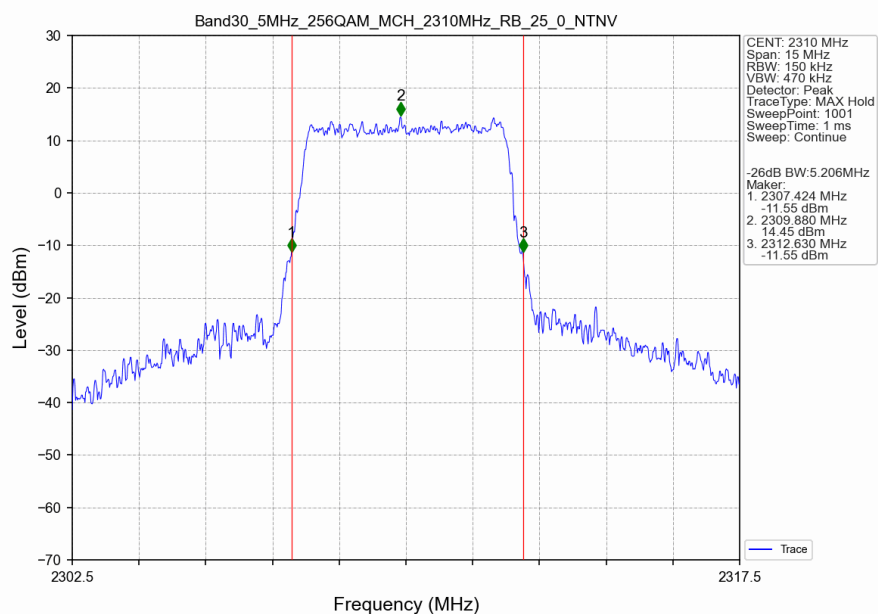
3.2.2 Band30_XDB



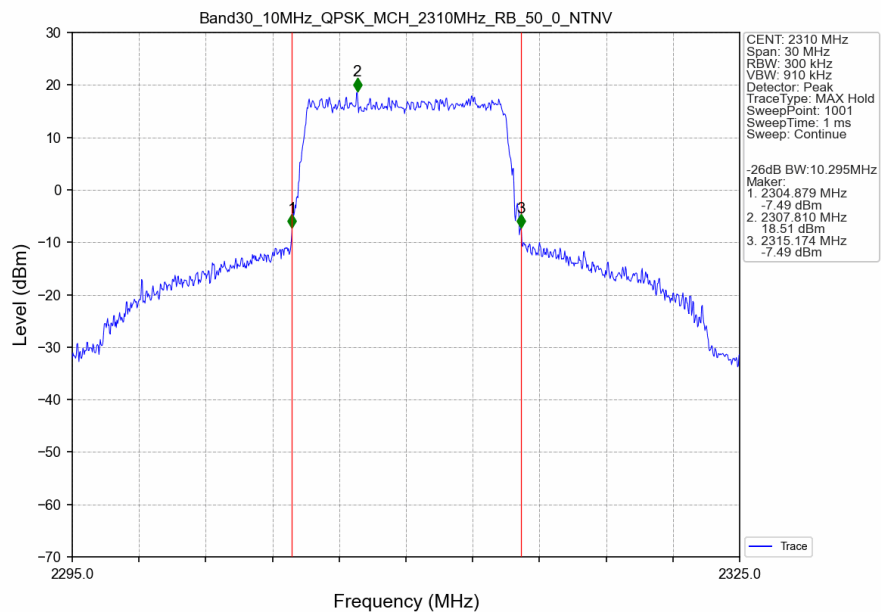
Band30_5MHz_64QAM_MCH_2310MHz_RB_25_0_NTNV



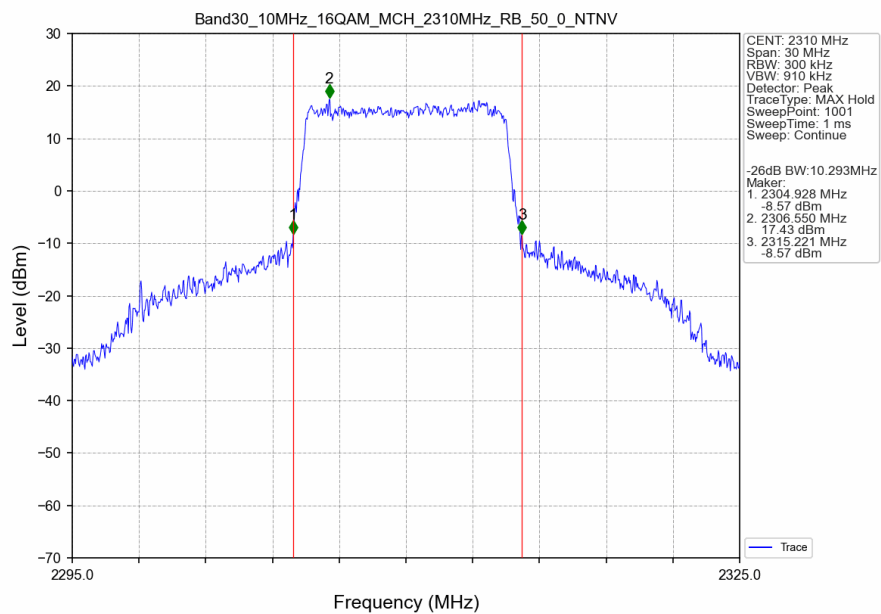
Band30_5MHz_256QAM_MCH_2310MHz_RB_25_0_NTNV



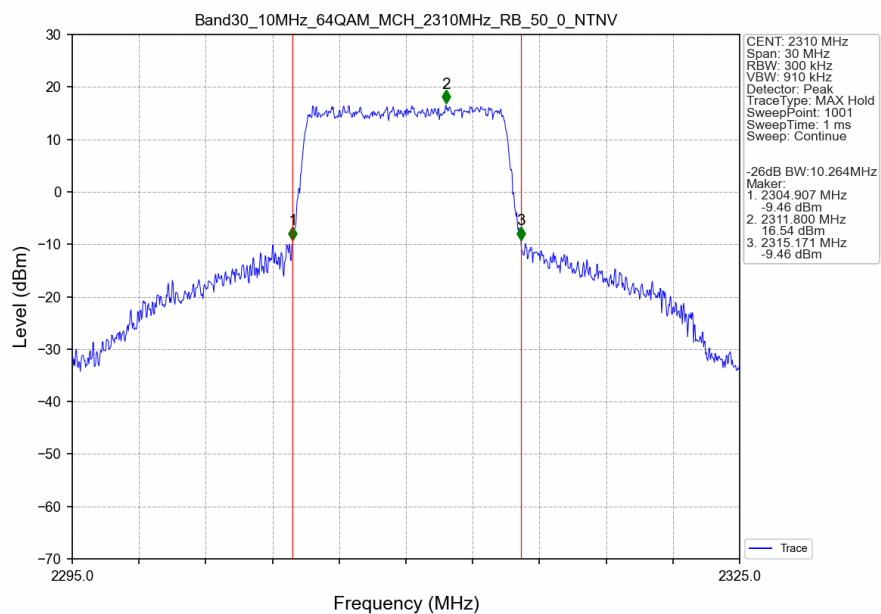
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



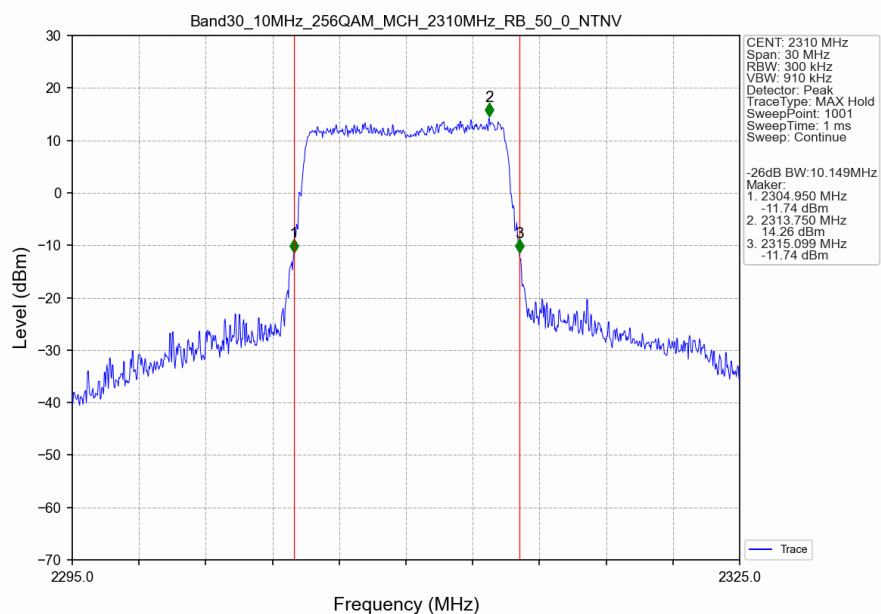
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV





4. Peak-Average Ratio

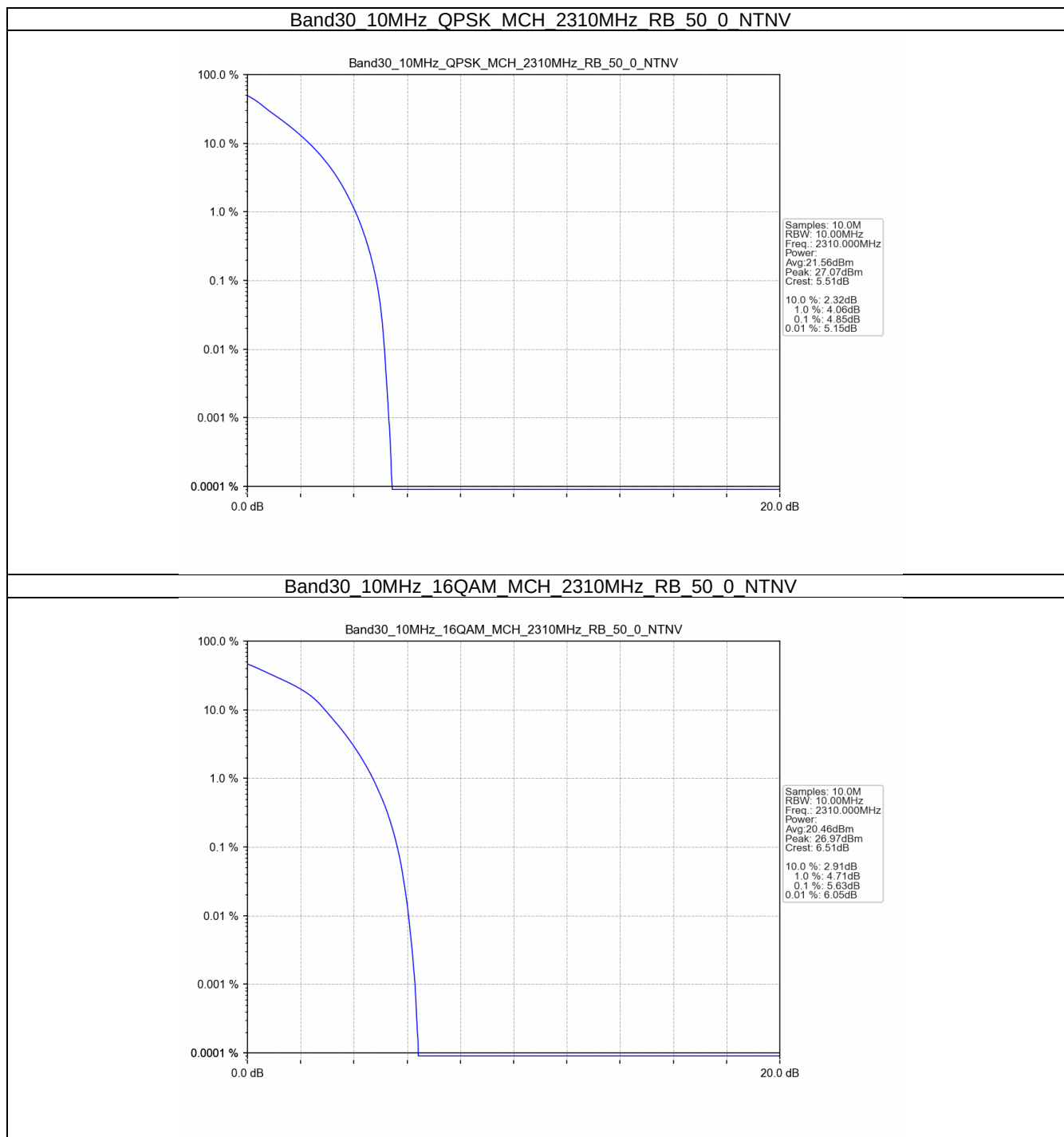
4.1 Test Result

4.1.1 B30_10MHz

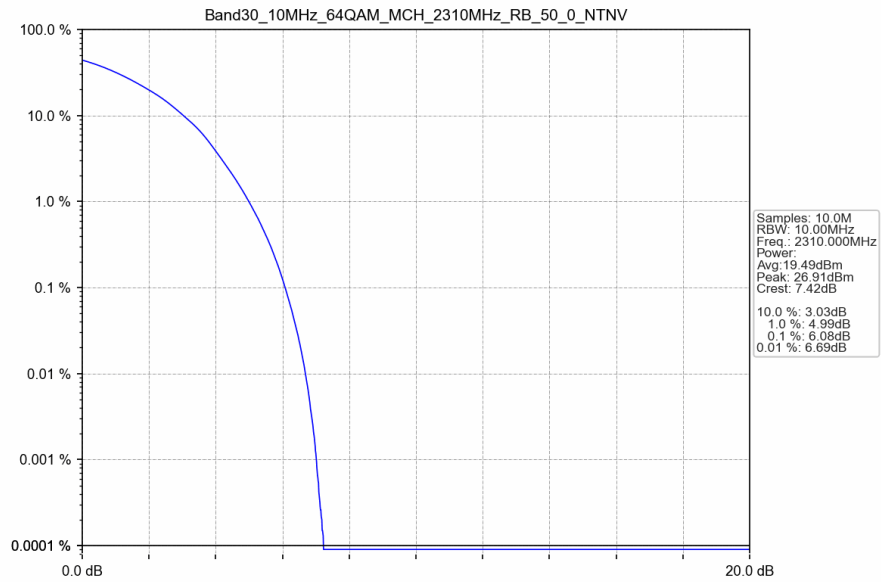
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	4.85	<=13	Pass
16QAM	2310	50	0	5.63	<=13	Pass
64QAM	2310	50	0	6.08	<=13	Pass
256QAM	2310	50	0	12.72	<=13	Pass

4.2 Test Graph

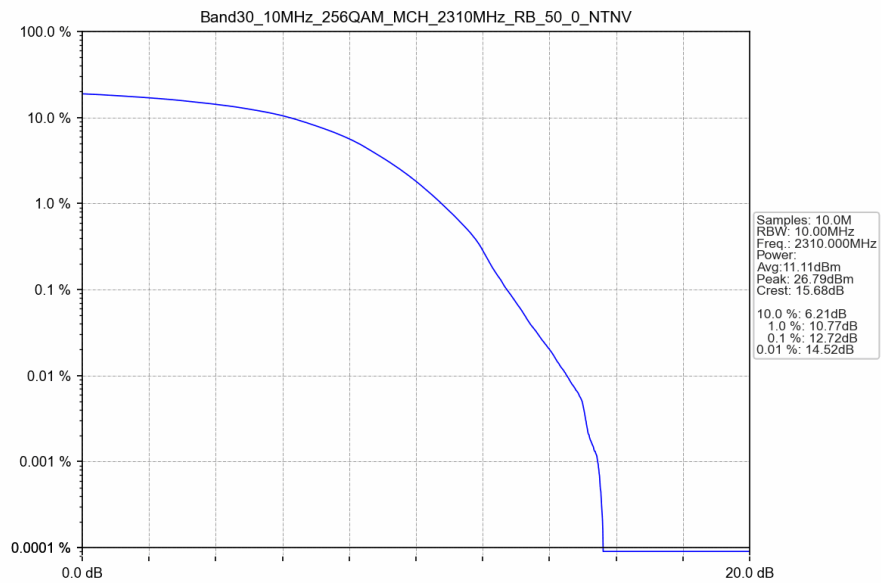
4.2.1 B30_10MHz



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

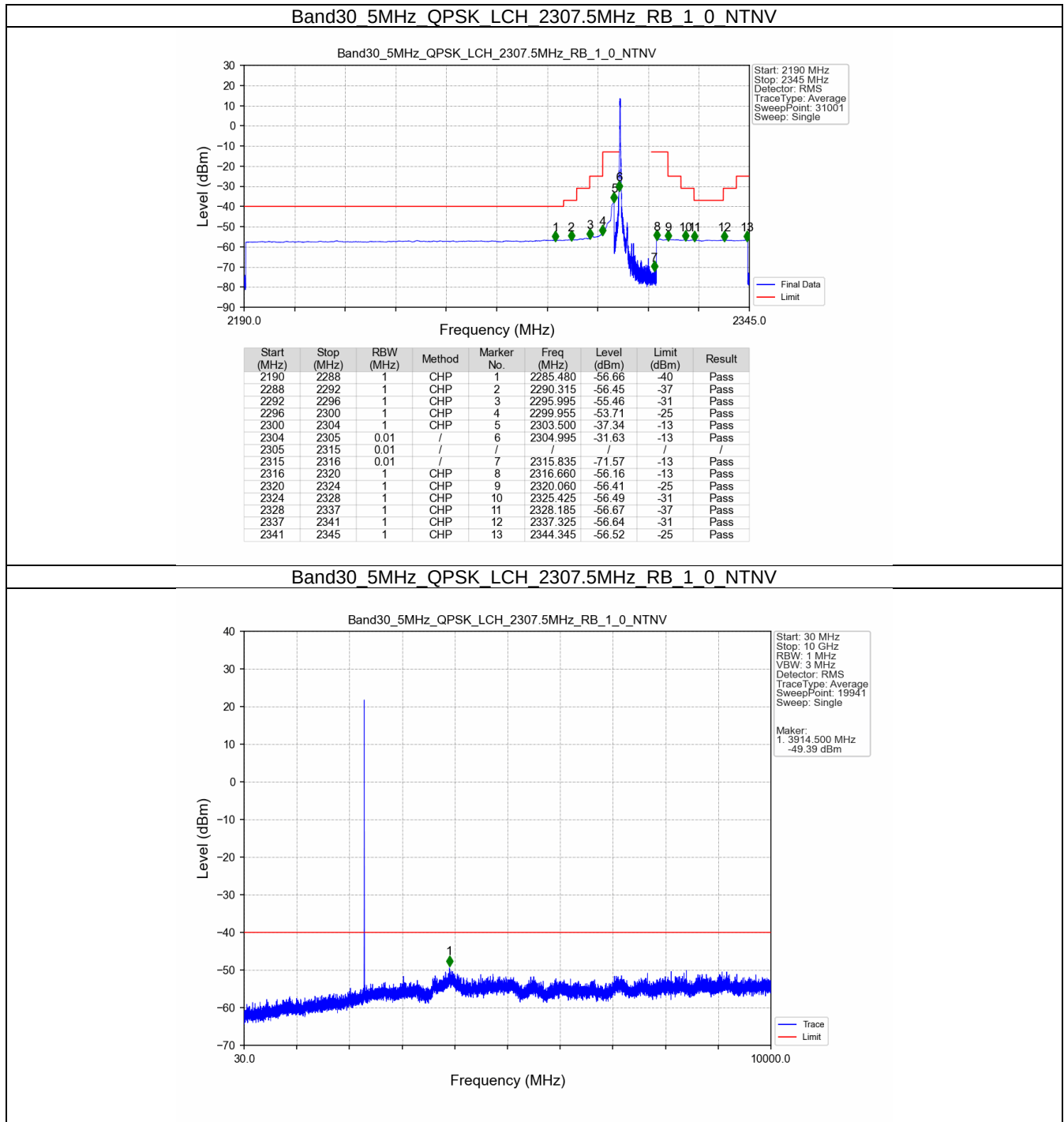
Band: 30 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2310	1	0	Refer To Test Graph		Pass
	2312.5	1	0	Refer To Test Graph		Pass
			24	Refer To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

5.1.2 B30_10MHz

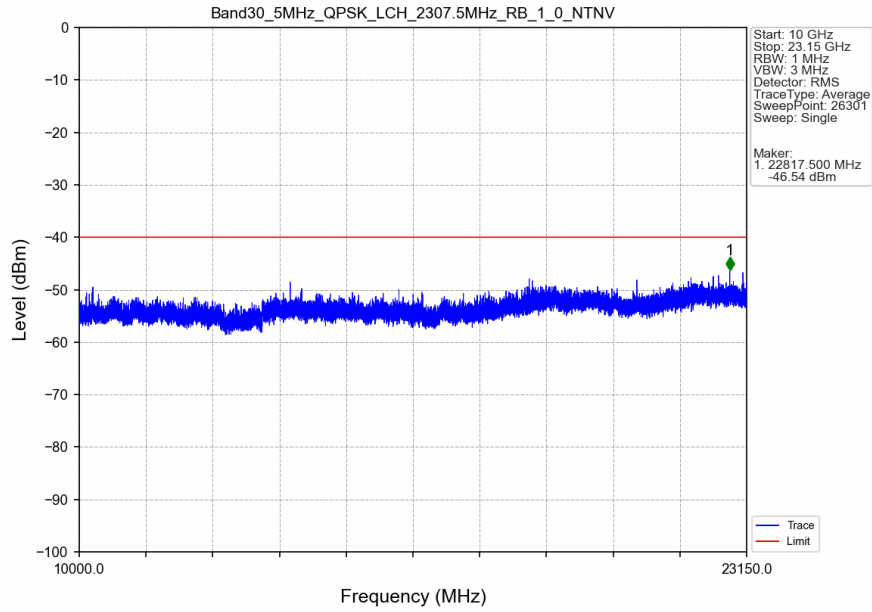
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2310	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

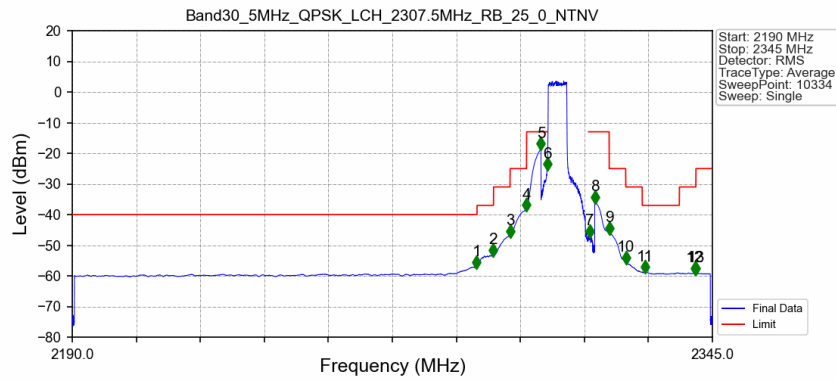
5.2.1 B30_5MHz



Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

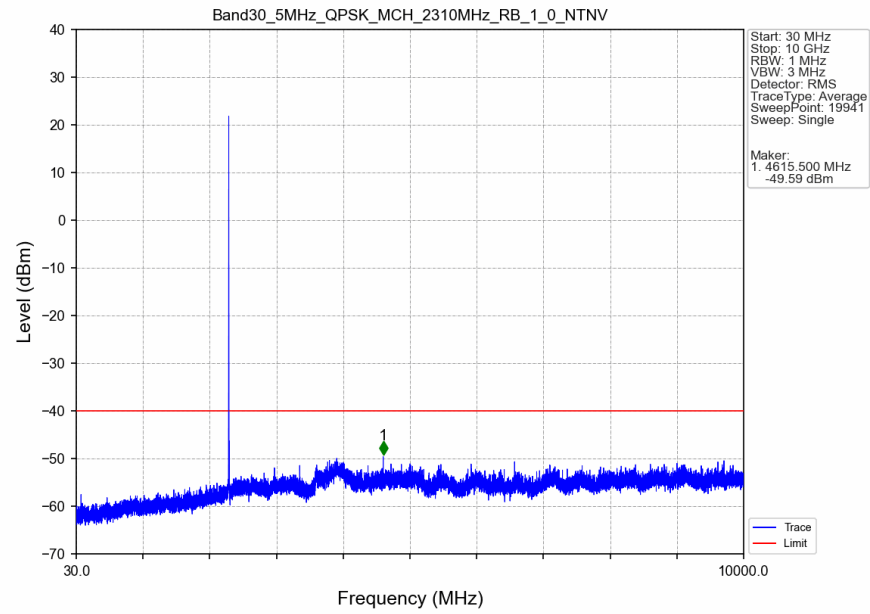


Band30_5MHz_QPSK_LCH_2307.5MHz_RB_25_0_NTNV

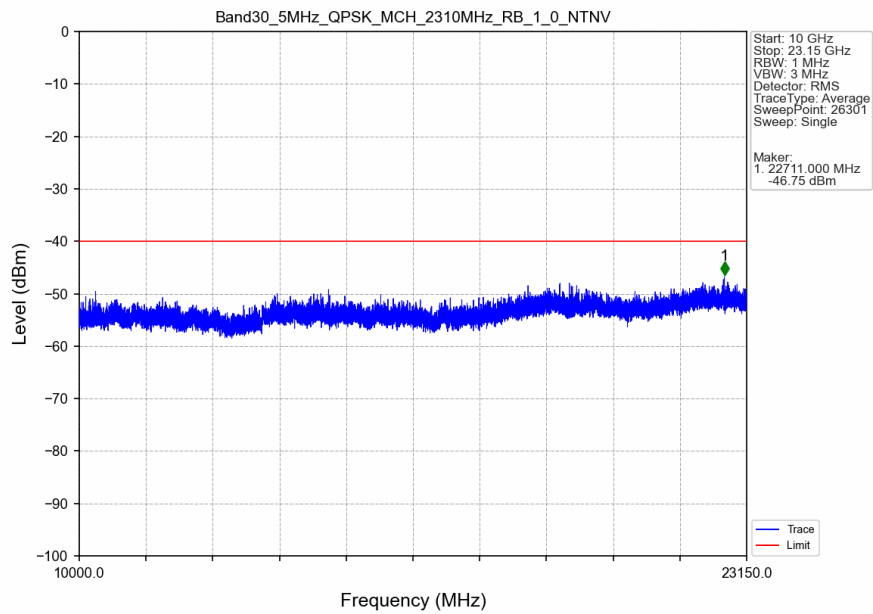


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.878	-57.05	-40	Pass
2288	2292	1	CHP	2	2291.868	-53.19	-37	Pass
2292	2296	1	CHP	3	2295.993	-46.94	-31	Pass
2296	2300	1	CHP	4	2299.984	-38.49	-25	Pass
2300	2304	1	CHP	5	2303.494	-18.43	-13	Pass
2304	2305	0.053	CHP	6	2304.994	-25.15	-13	Pass
2305	2315	0.053	CHP	/	/	/	/	/
2315	2316	0.053	CHP	7	2315.239	-46.96	-13	Pass
2316	2320	1	CHP	8	2316.514	-35.92	-13	Pass
2320	2324	1	CHP	9	2320.009	-45.92	-25	Pass
2324	2328	1	CHP	10	2324.029	-55.61	-31	Pass
2328	2337	1	CHP	11	2328.679	-58.74	-37	Pass
2337	2341	1	CHP	12	2340.695	-58.99	-31	Pass
2341	2345	1	CHP	13	2341.010	-59.07	-25	Pass

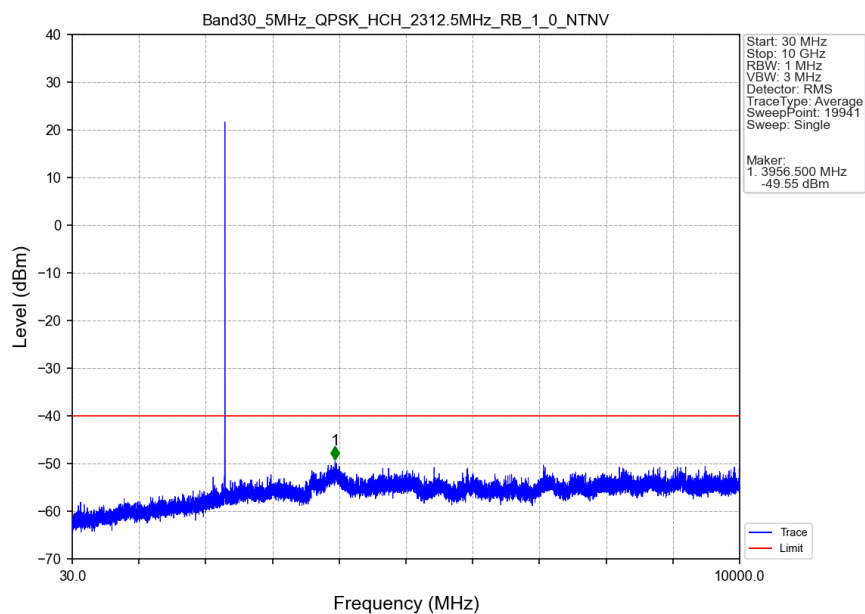
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



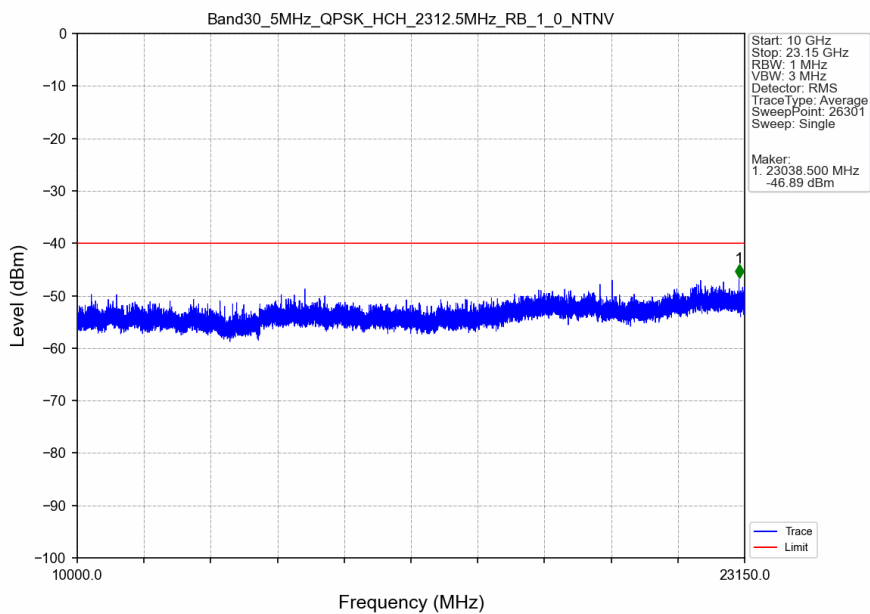
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



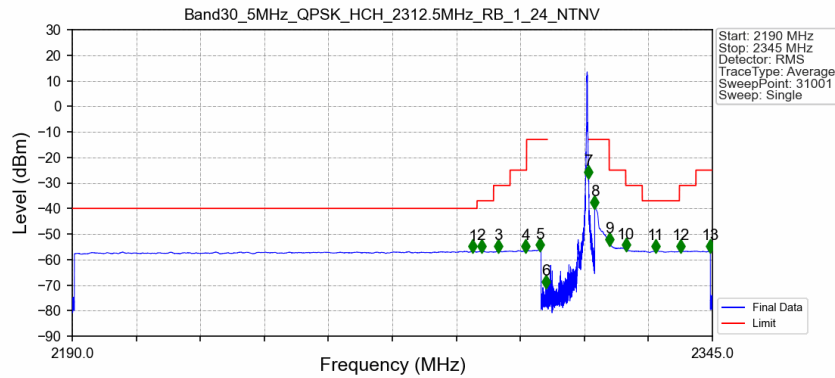
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV

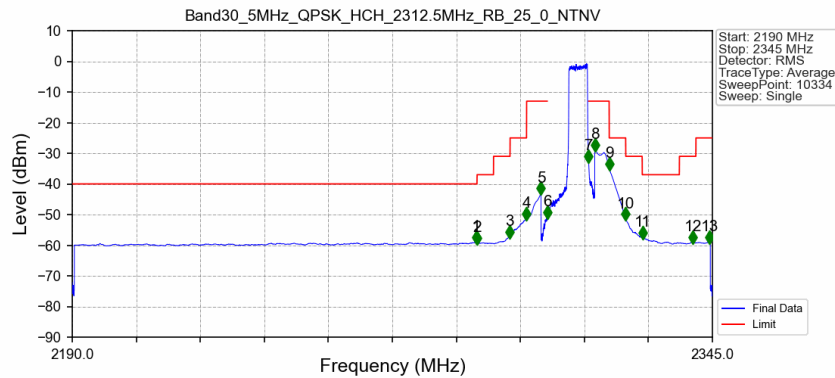


Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.000	-56.75	-40	Pass
2288	2292	1	CHP	2	2289.050	-56.68	-37	Pass
2292	2296	1	CHP	3	2293.150	-56.62	-31	Pass
2296	2300	1	CHP	4	2299.800	-56.52	-25	Pass
2300	2304	1	CHP	5	2303.260	-56.15	-13	Pass
2304	2305	0.01	/	6	2304.675	-70.45	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.025	-27.46	-13	Pass
2316	2320	1	CHP	8	2316.500	-39.35	-13	Pass
2320	2324	1	CHP	9	2320.045	-53.91	-25	Pass
2324	2328	1	CHP	10	2324.060	-56.15	-31	Pass
2328	2337	1	CHP	11	2331.245	-56.66	-37	Pass
2337	2341	1	CHP	12	2337.285	-56.66	-31	Pass
2341	2345	1	CHP	13	2344.495	-56.56	-25	Pass

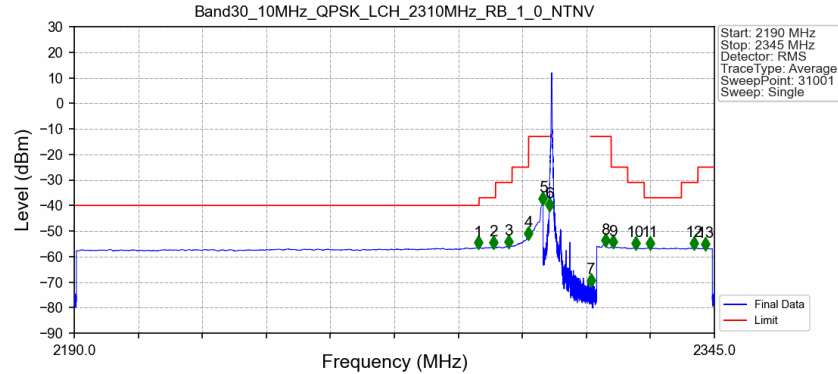
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.803	-58.98	-40	Pass
2288	2292	1	CHP	2	2288.013	-59.16	-37	Pass
2292	2296	1	CHP	3	2295.933	-57.21	-31	Pass
2296	2300	1	CHP	4	2299.984	-51.28	-25	Pass
2300	2304	1	CHP	5	2303.494	-43.03	-13	Pass
2304	2305	0.053	CHP	6	2304.994	-50.80	-13	Pass
2305	2315	0.053	CHP	/	/	/	/	/
2315	2316	0.053	CHP	7	2315.014	-32.56	-13	Pass
2316	2320	1	CHP	8	2316.514	-28.80	-13	Pass
2320	2324	1	CHP	9	2320.009	-35.04	-25	Pass
2324	2328	1	CHP	10	2324.014	-51.42	-31	Pass
2328	2337	1	CHP	11	2328.064	-57.47	-37	Pass
2337	2341	1	CHP	12	2340.260	-59.03	-31	Pass
2341	2345	1	CHP	13	2344.295	-58.96	-25	Pass

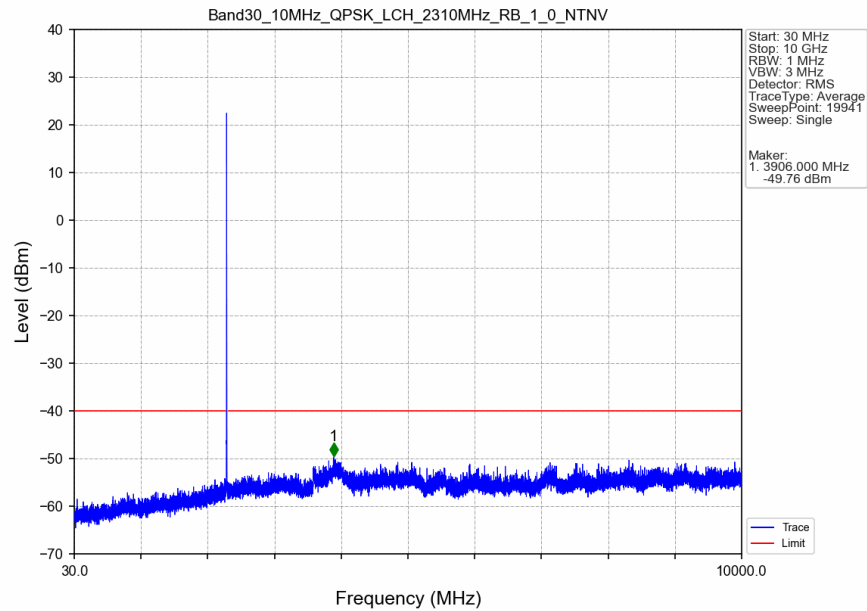
5.2.2 B30_10MHz

Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV

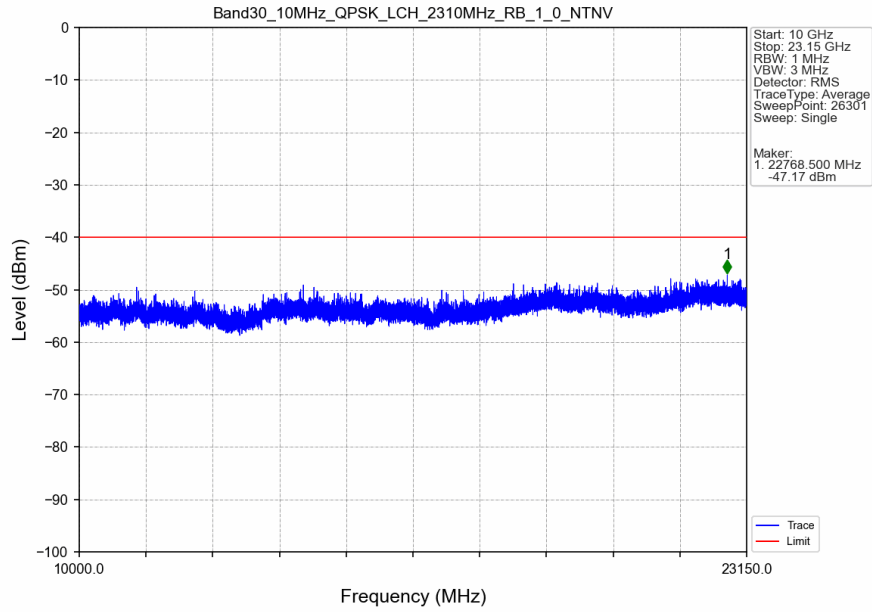


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.830	-56.43	-40	Pass
2288	2292	1	CHP	2	2291.500	-56.37	-37	Pass
2292	2296	1	CHP	3	2295.110	-55.95	-31	Pass
2296	2300	1	CHP	4	2300.000	-52.70	-25	Pass
2300	2304	1	CHP	5	2303.500	-39.13	-13	Pass
2304	2305	0.01	/	6	2304.990	-41.43	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.055	-71.11	-13	Pass
2316	2320	1	CHP	8	2318.530	-55.53	-13	Pass
2320	2324	1	CHP	9	2320.505	-56.12	-25	Pass
2324	2328	1	CHP	10	2325.870	-56.59	-31	Pass
2328	2337	1	CHP	11	2329.385	-56.61	-37	Pass
2337	2341	1	CHP	12	2340.085	-56.58	-31	Pass
2341	2345	1	CHP	13	2342.790	-56.80	-25	Pass

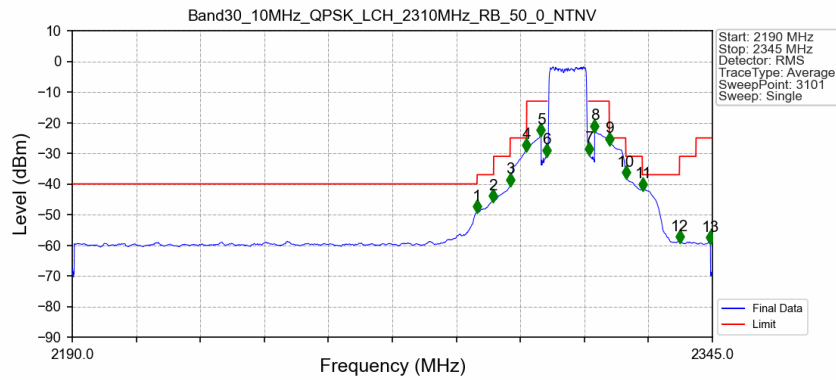
Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV

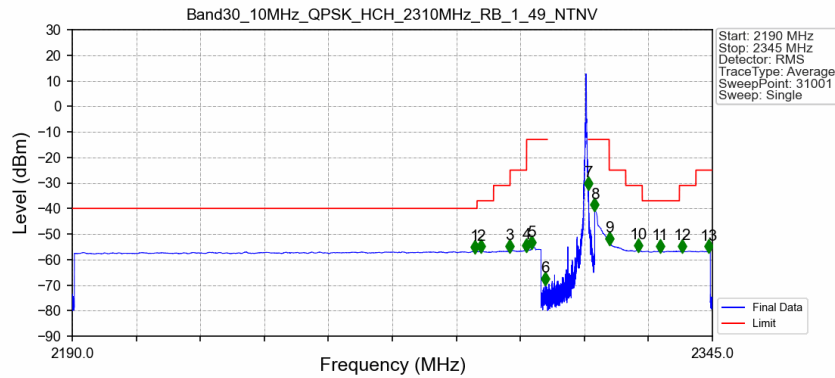


Band30_10MHz_QPSK_LCH_2310MHz_RB_50_0_NTNV



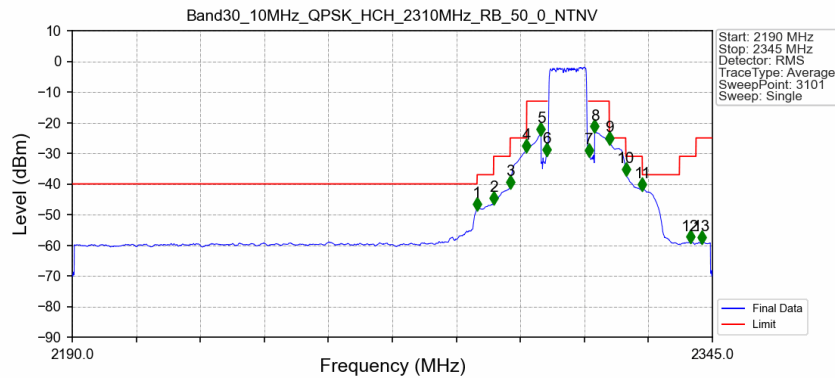
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2288.000	-48.93	-40	Pass
2288	2292	1	CHP	2	2291.950	-45.48	-37	Pass
2292	2296	1	CHP	3	2296.000	-40.24	-31	Pass
2296	2300	1	CHP	4	2299.950	-28.88	-25	Pass
2300	2304	1	CHP	5	2303.500	-24.04	-13	Pass
2304	2305	0.103	CHP	6	2304.950	-30.62	-13	Pass
2305	2315	0.103	CHP	/	/	/	/	/
2315	2316	0.103	CHP	7	2315.200	-30.14	-13	Pass
2316	2320	1	CHP	8	2316.500	-22.61	-13	Pass
2320	2324	1	CHP	9	2320.050	-26.86	-25	Pass
2324	2328	1	CHP	10	2324.050	-37.83	-31	Pass
2328	2337	1	CHP	11	2328.200	-41.59	-37	Pass
2337	2341	1	CHP	12	2337.050	-58.80	-31	Pass
2341	2345	1	CHP	13	2344.500	-59.08	-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	2287.420	-56.85	-40	Pass
2288	2292	1	CHP	2	2288.955	-56.76	-37	Pass
2292	2296	1	CHP	3	2295.915	-56.68	-31	Pass
2296	2300	1	CHP	4	2300.000	-56.34	-25	Pass
2300	2304	1	CHP	5	2301.205	-55.30	-13	Pass
2304	2305	0.01	/	6	2304.545	-69.40	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.010	-32.03	-13	Pass
2316	2320	1	CHP	8	2316.500	-40.42	-13	Pass
2320	2324	1	CHP	9	2320.005	-53.54	-25	Pass
2324	2328	1	CHP	10	2327.060	-56.27	-31	Pass
2328	2337	1	CHP	11	2332.305	-56.58	-37	Pass
2337	2341	1	CHP	12	2337.700	-56.70	-31	Pass
2341	2345	1	CHP	13	2344.085	-56.75	-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	2288.000	-48.04	-40	Pass
2288	2292	1	CHP	2	2292.000	-46.14	-37	Pass
2292	2296	1	CHP	3	2296.000	-40.86	-31	Pass
2296	2300	1	CHP	4	2300.000	-29.02	-25	Pass
2300	2304	1	CHP	5	2303.500	-23.64	-13	Pass
2304	2305	0.103	CHP	6	2304.950	-30.28	-13	Pass
2305	2315	0.103	CHP	/	/	/	/	/
2315	2316	0.103	CHP	7	2315.050	-30.60	-13	Pass
2316	2320	1	CHP	8	2316.500	-22.81	-13	Pass
2320	2324	1	CHP	9	2320.050	-26.63	-25	Pass
2324	2328	1	CHP	10	2324.050	-36.76	-31	Pass
2328	2337	1	CHP	11	2328.050	-41.63	-37	Pass
2337	2341	1	CHP	12	2339.650	-58.82	-31	Pass
2341	2345	1	CHP	13	2342.350	-58.98	-25	Pass