1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B40b_5MHz_EIRP

Band: 40b / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2352.5	1	0	22.82	2.29	25.11	<=23.98	Pass
			13	23.05	2.29	25.34	<=23.98	Pass
			24	22.89	2.29	25.18	<=23.98	Pass
		12	0	21.93	2.29	24.22	<=23.98	Pass
			6	21.98	2.29	24.27	<=23.98	Pass
			13	21.89	2.29	24.18	<=23.98	Pass
		25	0	21.95	2.29	24.24	<=23.98	Pass
	2355	1	0	22.87	2.29	25.16	<=23.98	Pass
			13	23.02	2.29	25.31	<=23.98	Pass
			24	22.94	2.29	25.23	<=23.98	Pass
		12	0	21.90	2.29	24.19	<=23.98	Pass
			6	21.92	2.29	24.21	<=23.98	Pass
			13	21.91	2.29	24.20	<=23.98	Pass
		25	0	21.93	2.29	24.22	<=23.98	Pass
	2357.5	1	0	22.93	2.29	25.22	<=23.98	Pass
			13	23.03	2.29	25.32	<=23.98	Pass
			24	22.84	2.29	25.13	<=23.98	Pass
		12	0	21.98	2.29	24.27	<=23.98	Pass
			6	21.95	2.29	24.24	<=23.98	Pass
			13	21.96	2.29	24.25	<=23.98	Pass
		25	0	22.02	2.29	24.31	<=23.98	Pass
16QAM	2352.5	1	0	21.91	2.29	24.20	<=23.98	Pass
			13	22.12	2.29	24.41	<=23.98	Pass
			24	22.14	2.29	24.43	<=23.98	Pass
		12	0	20.89	2.29	23.18	<=23.98	Pass
			6	20.88	2.29	23.17	<=23.98	Pass
			13	20.81	2.29	23.10	<=23.98	Pass
		25	0	20.92	2.29	23.21	<=23.98	Pass
	2355	1	0	21.91	2.29	24.20	<=23.98	Pass
			13	22.23	2.29	24.52	<=23.98	Pass
			24	21.87	2.29	24.16	<=23.98	Pass
		12	0	20.86	2.29	23.15	<=23.98	Pass
			6	20.92	2.29	23.21	<=23.98	Pass
			13	20.89	2.29	23.18	<=23.98	Pass
		25	0	20.95	2.29	23.24	<=23.98	Pass
	2357.5	1	0	21.87	2.29	24.16	<=23.98	Pass
			13	22.12	2.29	24.41	<=23.98	Pass
			24	21.95	2.29	24.24	<=23.98	Pass
		12	0	20.89	2.29	23.18	<=23.98	Pass
			6	20.90	2.29	23.19	<=23.98	Pass
			13	20.89	2.29	23.18	<=23.98	Pass
		25	0	20.88	2.29	23.17	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B40b_10MHz_EIRP

Band: 40b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2355	1	0	22.97	2.29	25.26	<=23.98	Pass
			25	23.20	2.29	25.49	<=23.98	Pass
			49	23.04	2.29	25.33	<=23.98	Pass
		25	0	22.01	2.29	24.30	<=23.98	Pass
			13	22.04	2.29	24.33	<=23.98	Pass
			25	22.07	2.29	24.36	<=23.98	Pass
		50	0	22.06	2.29	24.35	<=23.98	Pass
16QAM	2355	1	0	22.04	2.29	24.33	<=23.98	Pass
			25	21.93	2.29	24.22	<=23.98	Pass
			49	21.86	2.29	24.15	<=23.98	Pass
		25	0	21.00	2.29	23.29	<=23.98	Pass
			13	21.03	2.29	23.32	<=23.98	Pass
			25	20.96	2.29	23.25	<=23.98	Pass
		50	0	20.99	2.29	23.28	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B40b_5MHz

Band: 40b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2352.5	25	0	20	3.27	2.475	0.0011	-2.5 to 2.5	Pass
					3.85	-4.349	-0.0018	-2.5 to 2.5	Pass
					4.43	-14.391	-0.0061	-2.5 to 2.5	Pass
				-30	3.85	-4.678	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-18.525	-0.0079	-2.5 to 2.5	Pass
				-10	3.85	-16.952	-0.0072	-2.5 to 2.5	Pass
				0	3.85	-13.361	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-14.977	-0.0064	-2.5 to 2.5	Pass
				30	3.85	-15.106	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-1.330	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-3.648	-0.0016	-2.5 to 2.5	Pass
	2355	25	0	20	3.27	10.500	0.0045	-2.5 to 2.5	Pass
					3.85	11.272	0.0048	-2.5 to 2.5	Pass
					4.43	-6.309	-0.0027	-2.5 to 2.5	Pass
				-30	3.85	4.778	0.0020	-2.5 to 2.5	Pass
				-20	3.85	7.267	0.0031	-2.5 to 2.5	Pass
				-10	3.85	-4.063	-0.0017	-2.5 to 2.5	Pass
				0	3.85	8.726	0.0037	-2.5 to 2.5	Pass
				10	3.85	8.426	0.0036	-2.5 to 2.5	Pass
				30	3.85	10.586	0.0045	-2.5 to 2.5	Pass
				40	3.85	14.162	0.0060	-2.5 to 2.5	Pass
				50	3.85	14.520	0.0062	-2.5 to 2.5	Pass
	2357.5	25	0	20	3.27	14.806	0.0063	-2.5 to 2.5	Pass
					3.85	2.861	0.0012	-2.5 to 2.5	Pass
					4.43	-0.501	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	-3.290	-0.0014	-2.5 to 2.5	Pass
				-20	3.85	-9.370	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	1.473	0.0006	-2.5 to 2.5	Pass
				0	3.85	6.695	0.0028	-2.5 to 2.5	Pass
				10	3.85	2.160	0.0009	-2.5 to 2.5	Pass
				30	3.85	-0.501	-0.0002	-2.5 to 2.5	Pass
				40	3.85	1.345	0.0006	-2.5 to 2.5	Pass
				50	3.85	6.509	0.0028	-2.5 to 2.5	Pass
16QAM	2352.5	25	0	20	3.27	18.554	0.0079	-2.5 to 2.5	Pass
					3.85	19.584	0.0083	-2.5 to 2.5	Pass
					4.43	21.486	0.0091	-2.5 to 2.5	Pass
				-30	3.85	-0.558	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	17.595	0.0075	-2.5 to 2.5	Pass
				-10	3.85	2.947	0.0013	-2.5 to 2.5	Pass
				0	3.85	15.678	0.0067	-2.5 to 2.5	Pass
				10	3.85	7.982	0.0034	-2.5 to 2.5	Pass
				30	3.85	15.736	0.0067	-2.5 to 2.5	Pass
				40	3.85	12.932	0.0055	-2.5 to 2.5	Pass
				50	3.85	17.080	0.0073	-2.5 to 2.5	Pass
	2355	25	0	20	3.27	18.740	0.0080	-2.5 to 2.5	Pass
					3.85	26.135	0.0111	-2.5 to 2.5	Pass
					4.43	13.103	0.0056	-2.5 to 2.5	Pass
				-30	3.85	18.725	0.0080	-2.5 to 2.5	Pass
				-20	3.85	9.799	0.0042	-2.5 to 2.5	Pass
				-10	3.85	4.892	0.0021	-2.5 to 2.5	Pass

				0	3.85	6.051	0.0026	-2.5 to 2.5	Pass
				10	3.85	4.148	0.0018	-2.5 to 2.5	Pass
				30	3.85	4.792	0.0020	-2.5 to 2.5	Pass
				40	3.85	21.343	0.0091	-2.5 to 2.5	Pass
				50	3.85	8.912	0.0038	-2.5 to 2.5	Pass
	2357.5	25	0	20	3.27	6.781	0.0029	-2.5 to 2.5	Pass
					3.85	14.520	0.0062	-2.5 to 2.5	Pass
					4.43	13.032	0.0055	-2.5 to 2.5	Pass
				-30	3.85	-17.881	-0.0076	-2.5 to 2.5	Pass
				-20	3.85	0.873	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.130	0.0005	-2.5 to 2.5	Pass
				0	3.85	5.093	0.0022	-2.5 to 2.5	Pass
				10	3.85	5.479	0.0023	-2.5 to 2.5	Pass
				30	3.85	0.658	0.0003	-2.5 to 2.5	Pass
				40	3.85	2.174	0.0009	-2.5 to 2.5	Pass
				50	3.85	4.964	0.0021	-2.5 to 2.5	Pass

2.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2355	50	0	20	3.27	-10.242	-0.0043	-2.5 to 2.5	Pass
					3.85	-6.909	-0.0029	-2.5 to 2.5	Pass
					4.43	-6.909	-0.0029	-2.5 to 2.5	Pass
				-30	3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-7.753	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-4.878	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-7.596	-0.0032	-2.5 to 2.5	Pass
				10	3.85	-8.841	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-12.646	-0.0054	-2.5 to 2.5	Pass
				40	3.85	-3.877	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-1.173	-0.0005	-2.5 to 2.5	Pass
16QAM	2355	50	0	20	3.27	-8.755	-0.0037	-2.5 to 2.5	Pass
					3.85	-13.933	-0.0059	-2.5 to 2.5	Pass
					4.43	-9.556	-0.0041	-2.5 to 2.5	Pass
				-30	3.85	-12.918	-0.0055	-2.5 to 2.5	Pass
				-20	3.85	-5.922	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	-10.271	-0.0044	-2.5 to 2.5	Pass
				0	3.85	-3.977	-0.0017	-2.5 to 2.5	Pass
				10	3.85	-11.344	-0.0048	-2.5 to 2.5	Pass
				30	3.85	-0.901	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-4.177	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-4.063	-0.0017	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B40b_5MHz

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	25	0	Refer To Test Graph		Pass

16QAM	2355	25	0	Refer To Test Graph	Pass

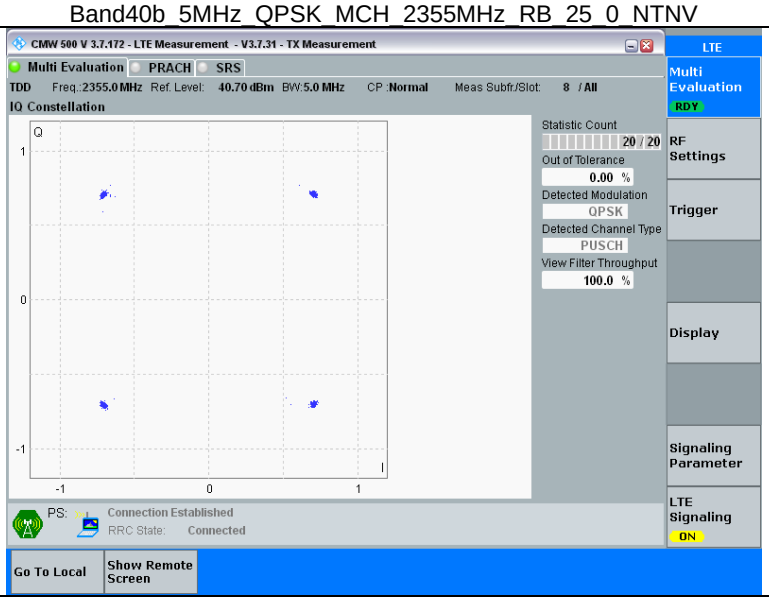
3.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	Refer To Test Graph		Pass
16QAM	2355	50	0	Refer To Test Graph		Pass

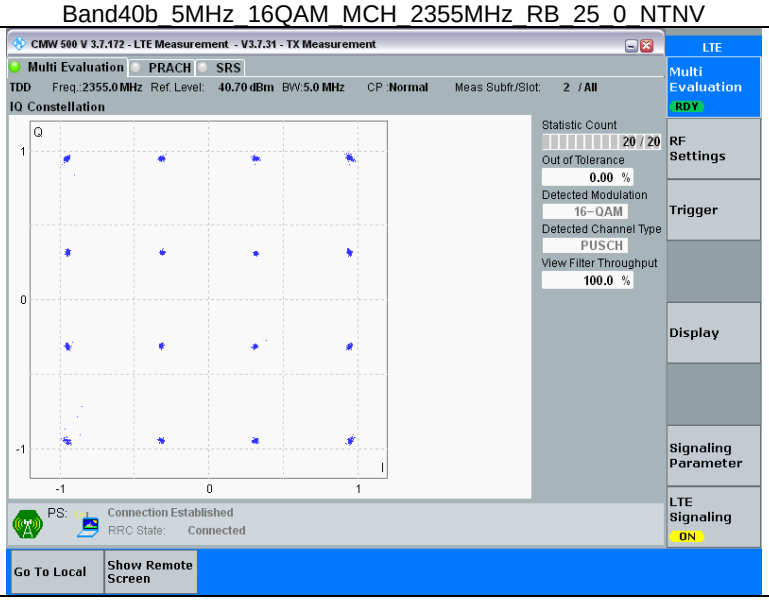
3.2 Test Graph

3.2.1 B40b_5MHz

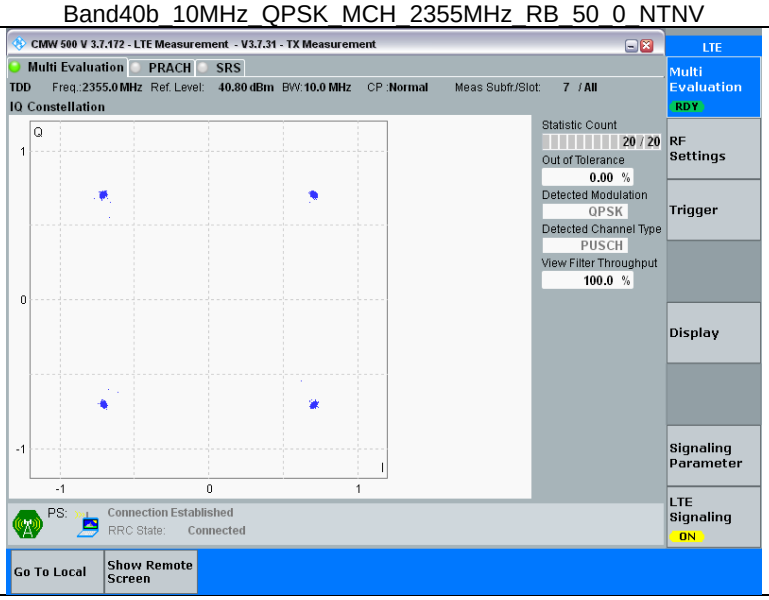
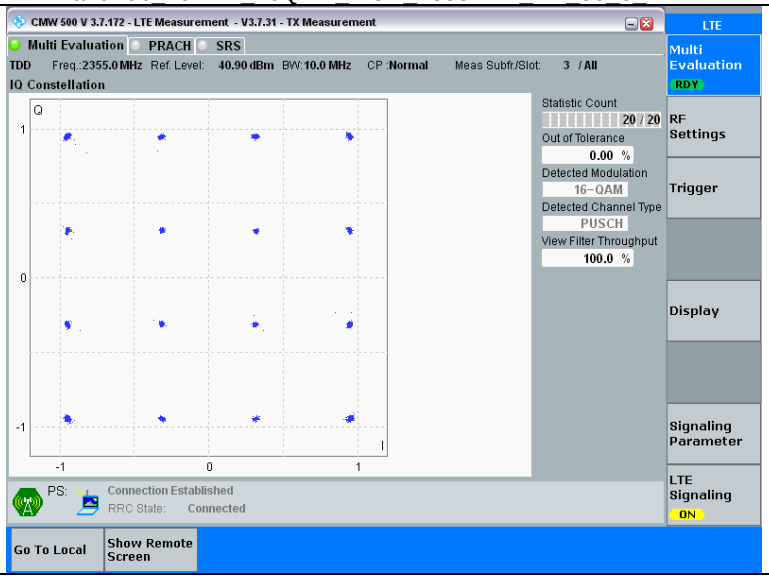
Band40b_5MHz_QPSK_MCH_2355MHz_RB_25_0_NTNV



Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



3.2.2 B40b_10MHz

Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV

Band40b_10MHz_16QAM_MCH_2355MHz_RB_50_0_NTNV


4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band40b_OBW

Band: 40b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2352.5	25	0	4.568	/	Pass
		2355	25	0	4.573	/	Pass
		2357.5	25	0	4.566	/	Pass
	16QAM	2352.5	25	0	4.562	/	Pass
		2355	25	0	4.605	/	Pass
		2357.5	25	0	4.589	/	Pass
10	QPSK	2355	50	0	9.125	/	Pass
	16QAM	2355	50	0	9.098	/	Pass

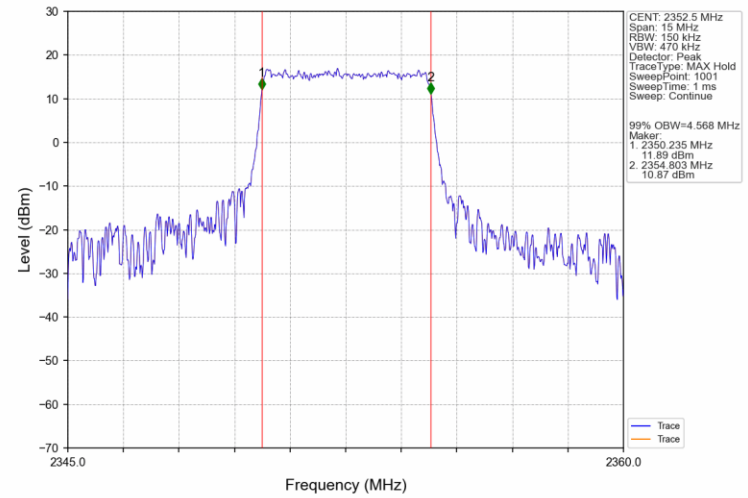
4.1.2 Band40b_XDB

Band: 40b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2352.5	25	0	5.218	/	Pass
		2355	25	0	5.284	/	Pass
		2357.5	25	0	5.547	/	Pass
	16QAM	2352.5	25	0	5.319	/	Pass
		2355	25	0	5.307	/	Pass
		2357.5	25	0	5.490	/	Pass
10	QPSK	2355	50	0	10.653	/	Pass
	16QAM	2355	50	0	10.527	/	Pass

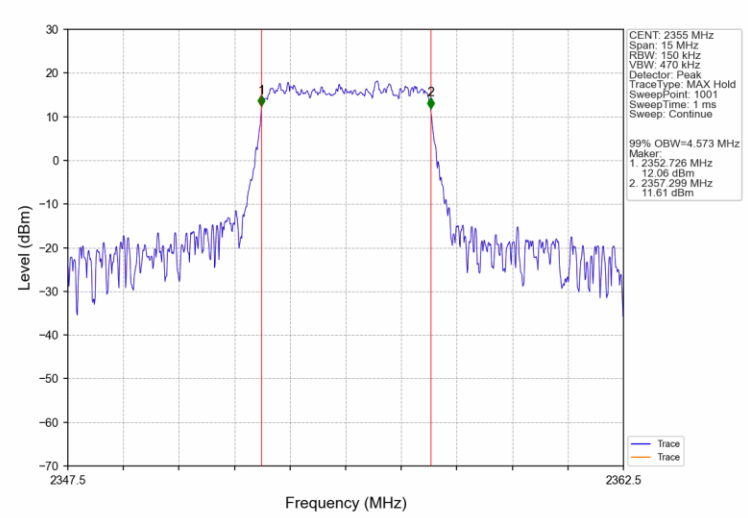
4.2 Test Graph

4.2.1 Band40b_OBW

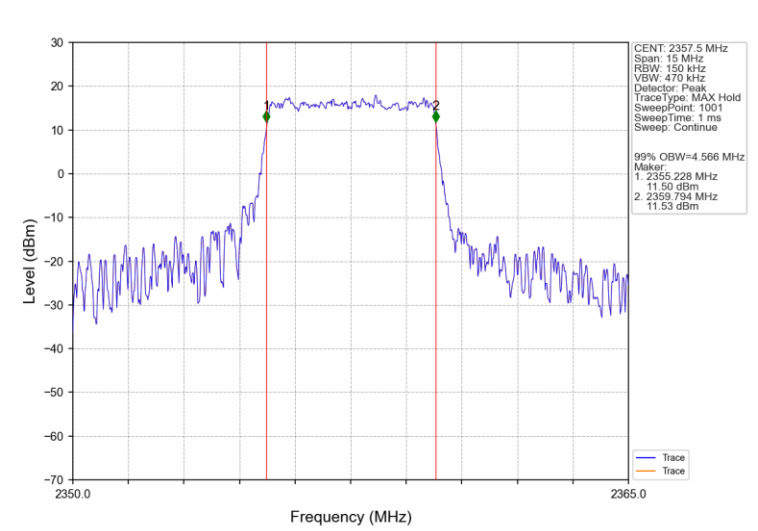
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_25_0_NTNV



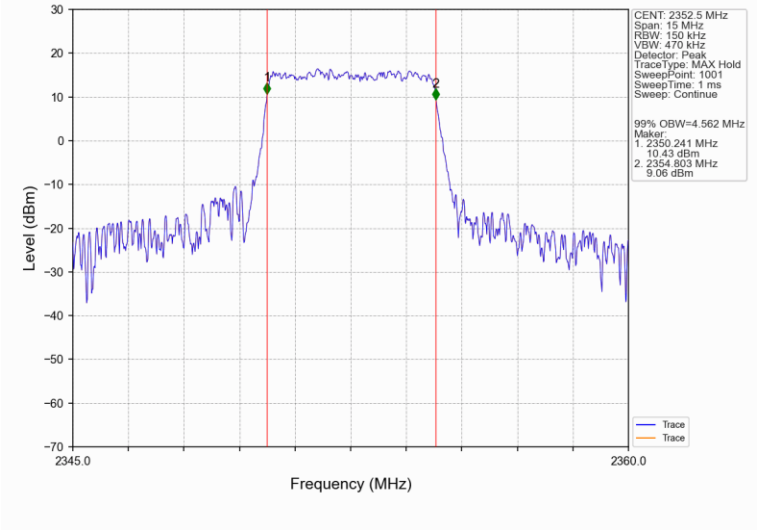
Band40b_5MHz_QPSK_MCH_2355MHz_RB_25_0_NTNV



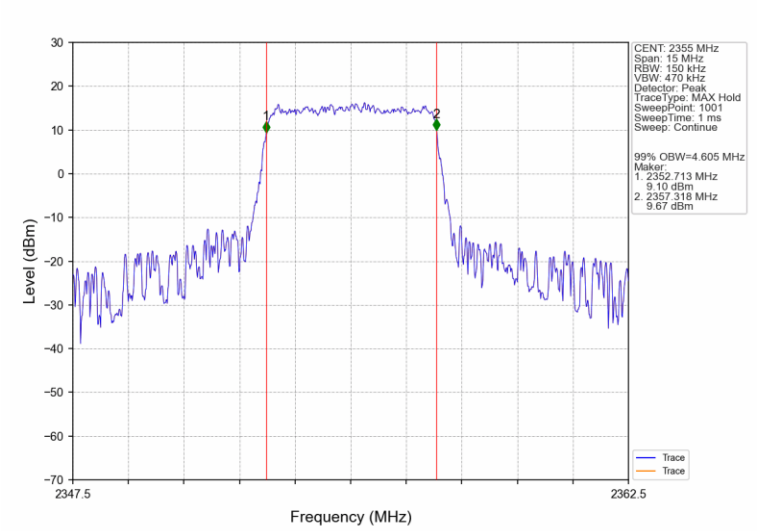
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



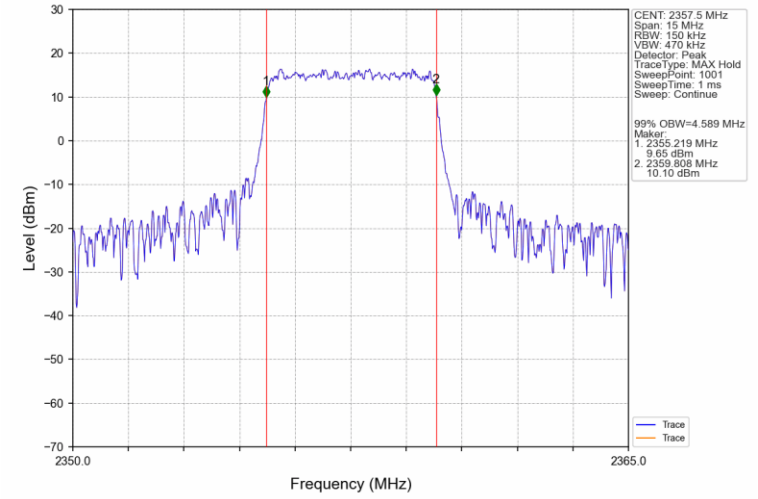
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



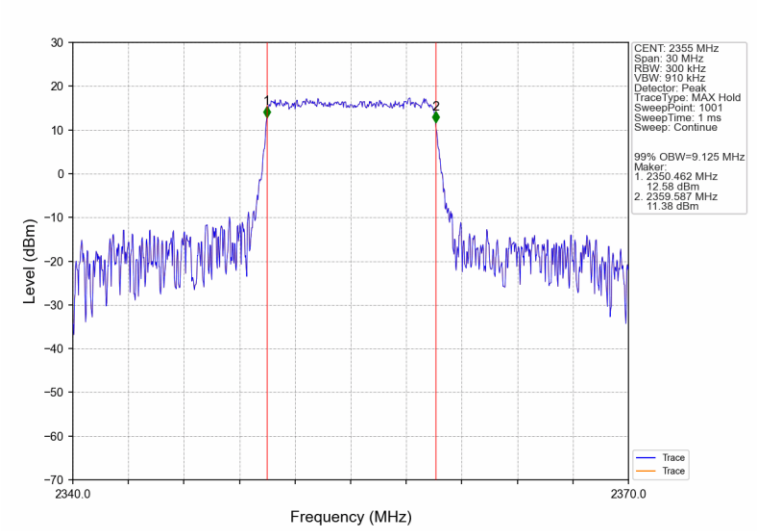
Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



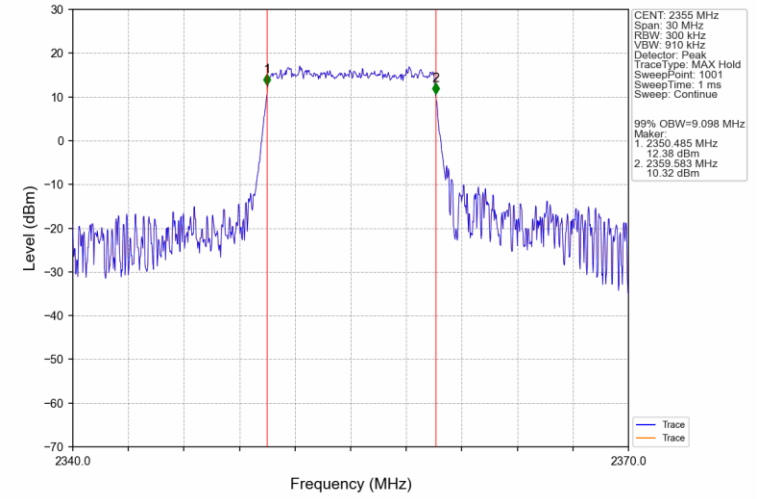
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV

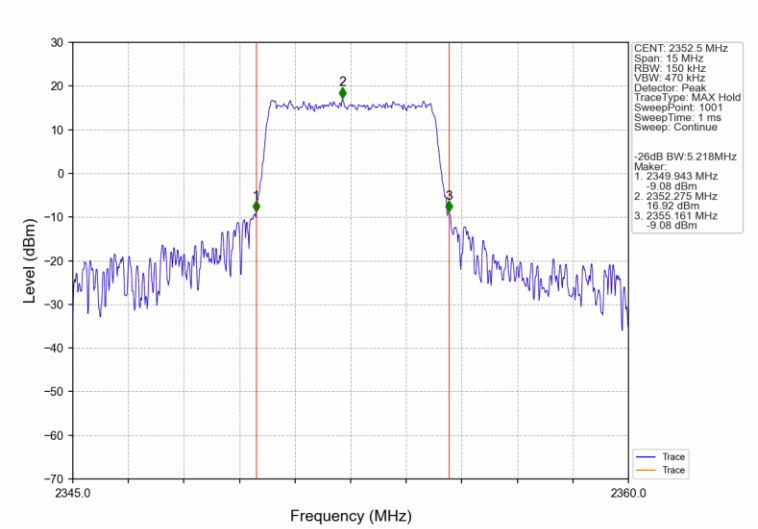


Band40b_10MHz_16QAM_MCH_2355MHz_RB_50_0_NTNV

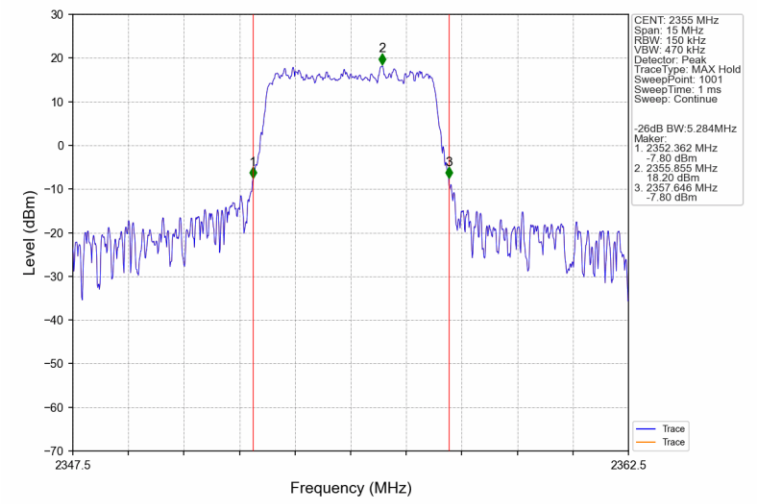


4.2.2 Band40b_XDB

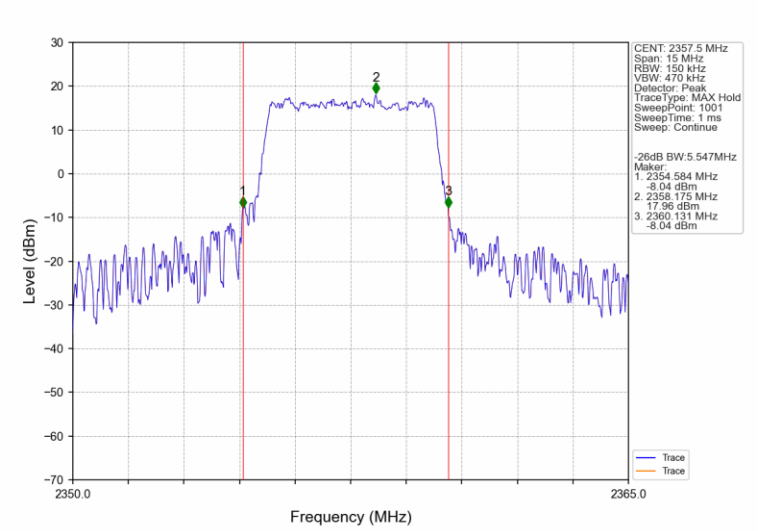
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_25_0_NTNV



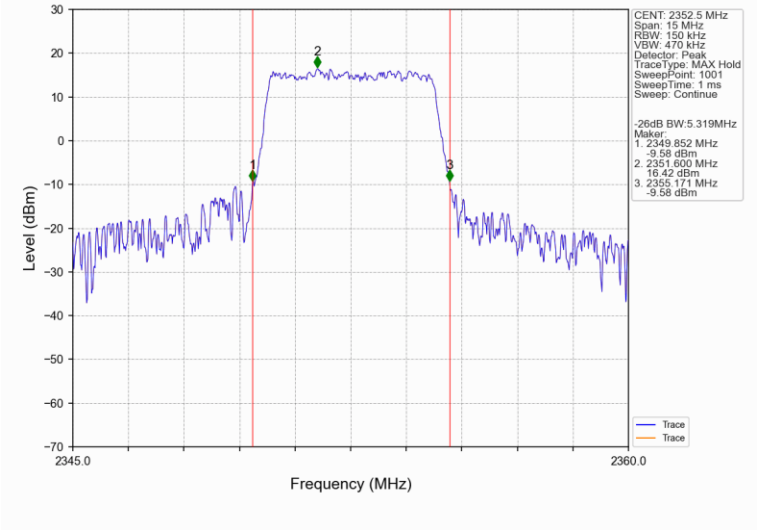
Band40b_5MHz_QPSK_MCH_2355MHz_RB_25_0_NTNV



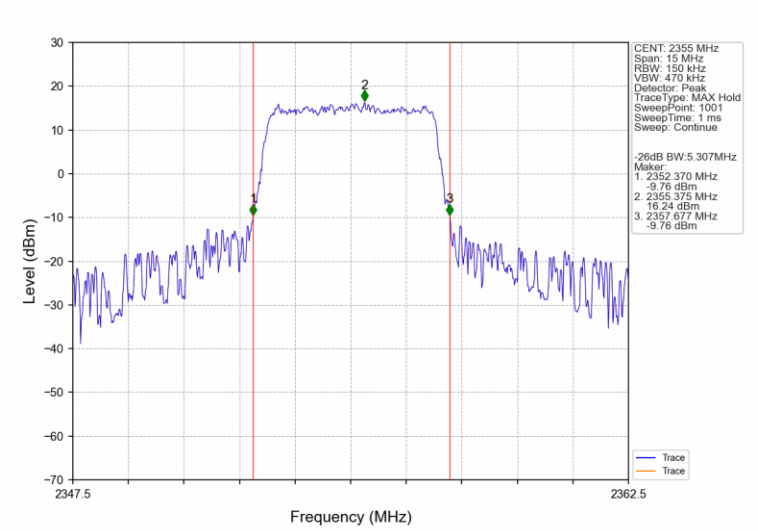
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



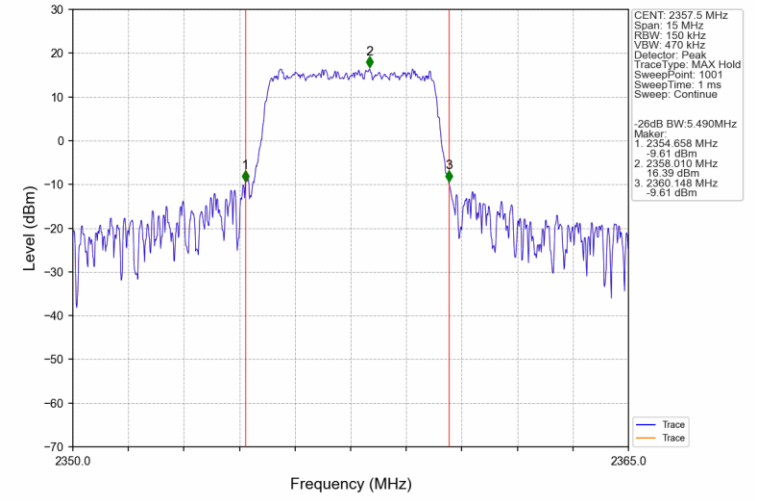
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



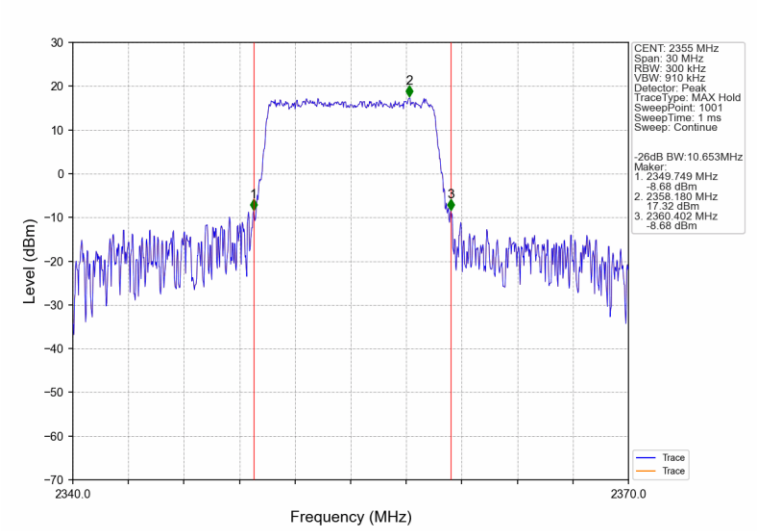
Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



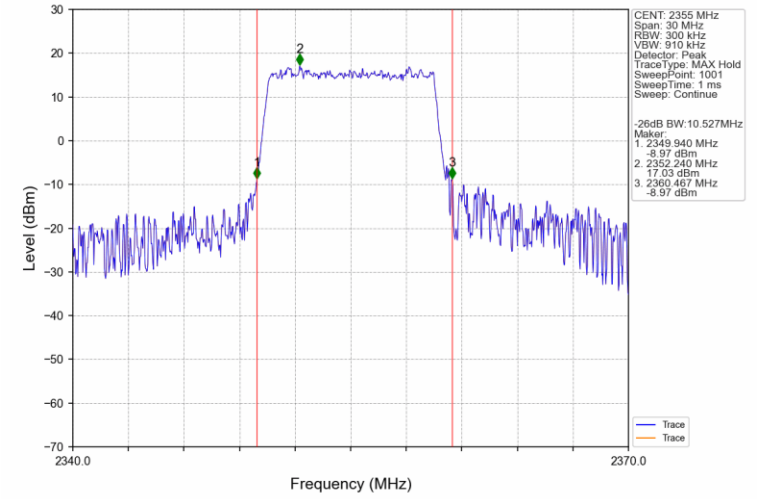
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV



Band40b_10MHz_16QAM_MCH_2355MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B40b_5MHz

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	25	0	7.70	<=13	Pass
	2355	25	0	7.80	<=13	Pass
	2357.5	25	0	7.74	<=13	Pass
16QAM	2352.5	25	0	8.34	<=13	Pass
	2355	25	0	8.32	<=13	Pass
	2357.5	25	0	8.46	<=13	Pass

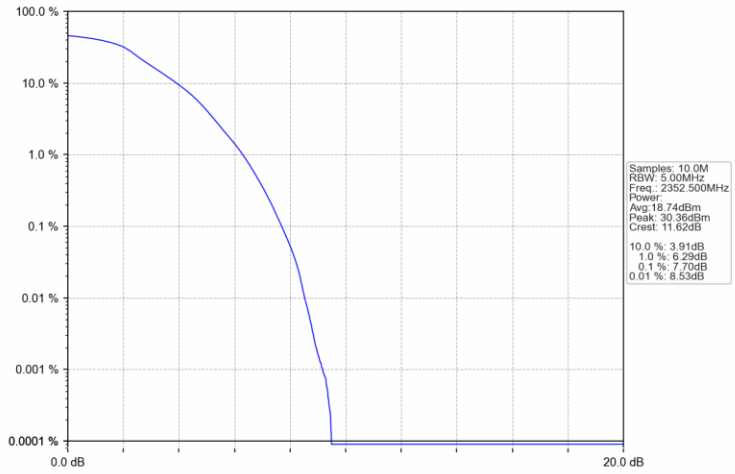
5.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	7.79	<=13	Pass
16QAM	2355	50	0	8.53	<=13	Pass

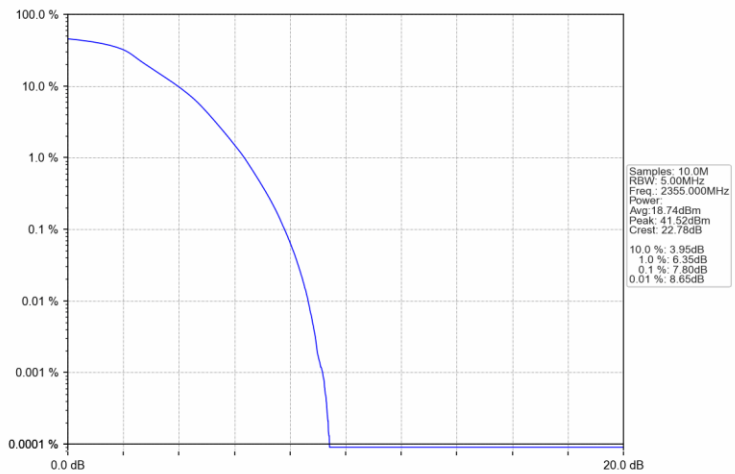
5.2 Test Graph

5.2.1 B40b_5MHz

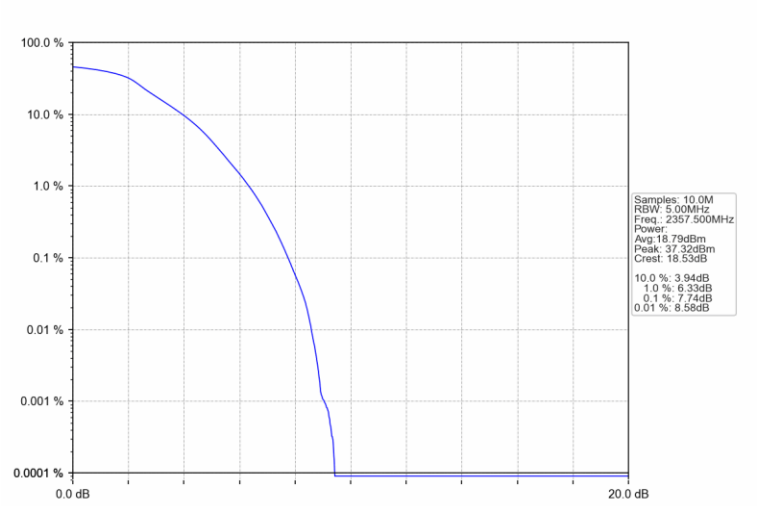
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_25_0_NTNV



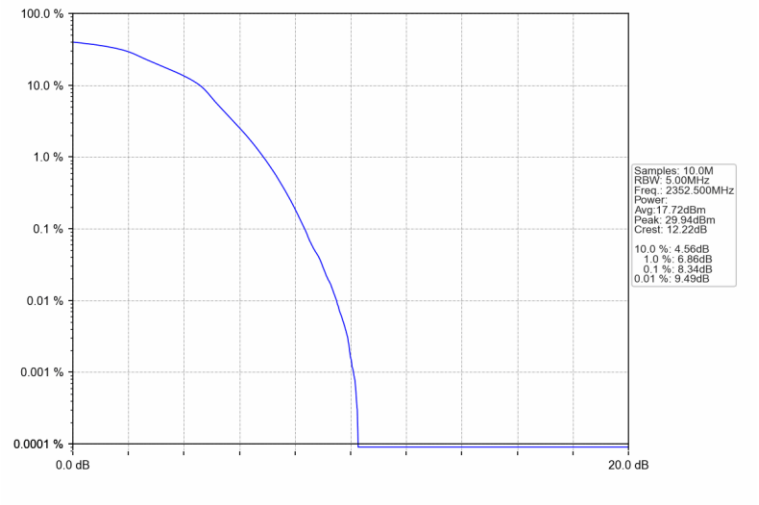
Band40b_5MHz_QPSK_MCH_2355MHz_RB_25_0_NTNV



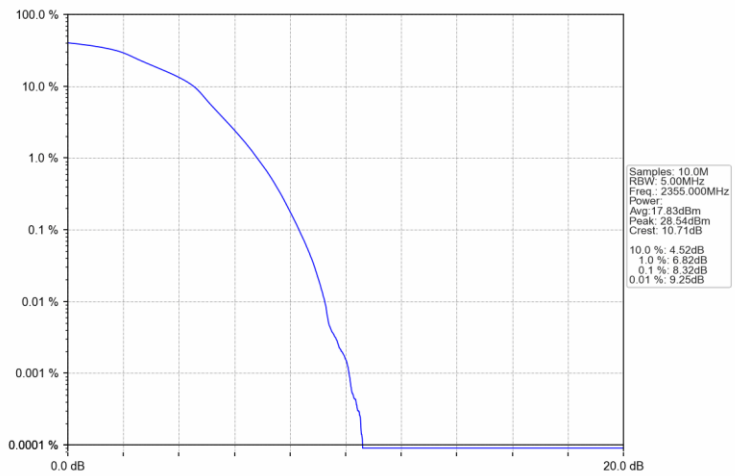
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



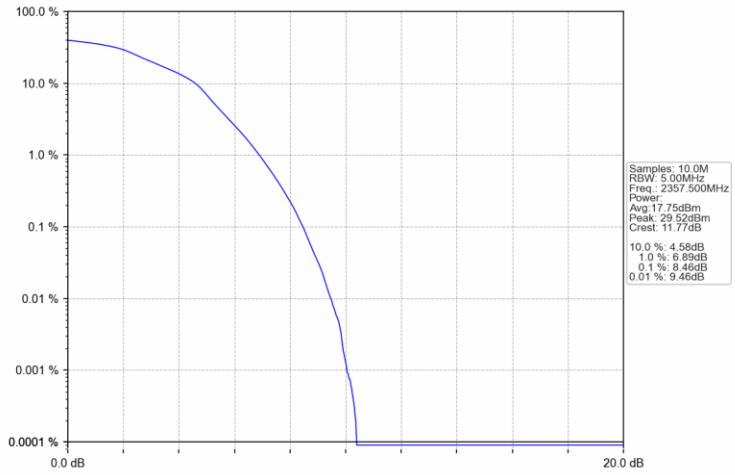
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



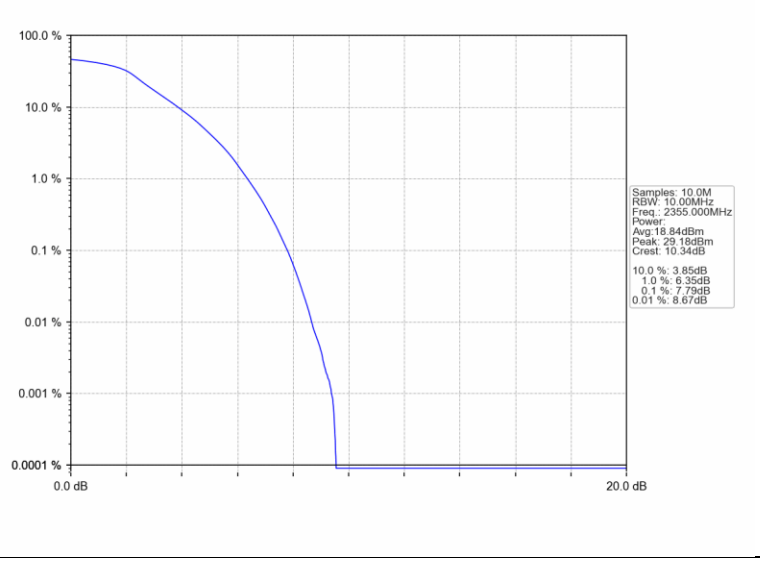
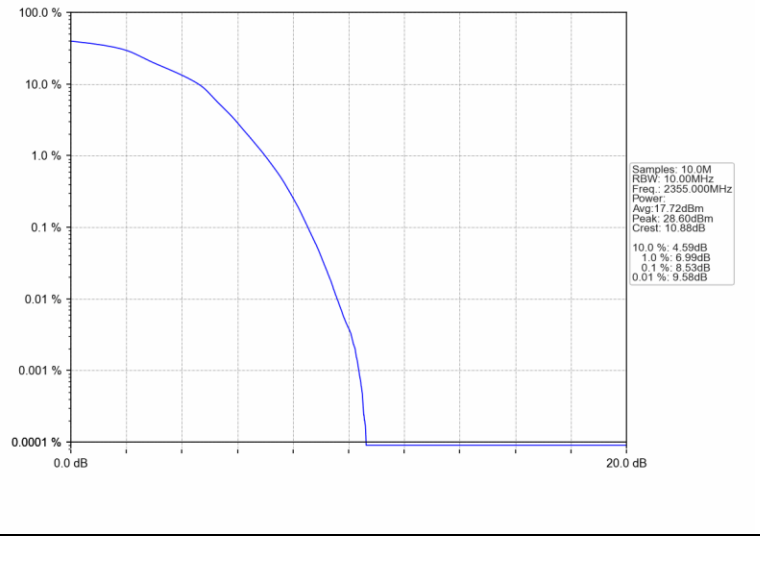
Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



5.2.2 B40b_10MHz

Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV

Band40b_10MHz_16QAM_MCH_2355MHz_RB_50_0_NTNV


6. Spurious Emission

6.1 Test Result

6.1.1 B40b_5MHz

Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2355	1	0	Refer To Test Graph		Pass
	2357.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2352.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2355	1	0	Refer To Test Graph		Pass
	2357.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

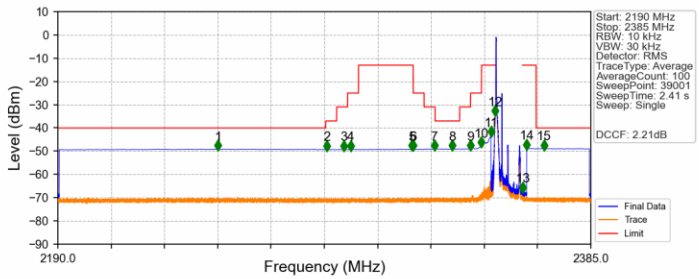
6.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2355	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2355	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2355	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.2 Test Graph

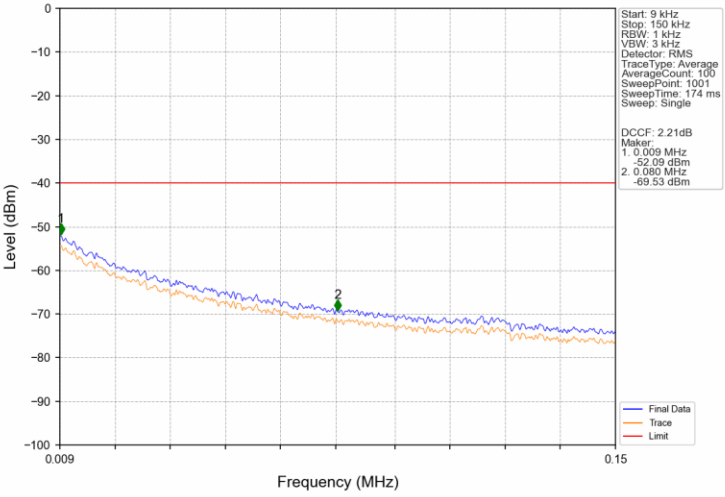
6.2.1 B40b_5MHz

Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV

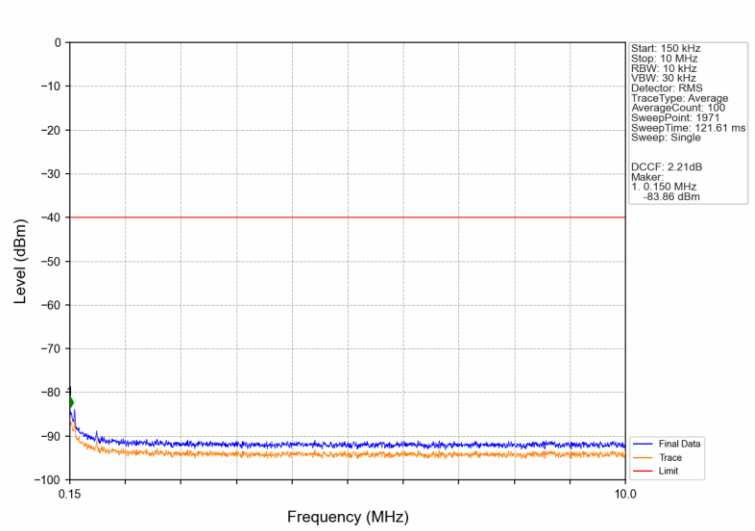


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2248.620	-49.16	-40	Pass
2288	2292	1	CHP	2	2288.360	-49.26	-37	Pass
2292	2296	1	CHP	3	2294.550	-49.27	-31	Pass
2296	2300	1	CHP	4	2297.110	-49.23	-25	Pass
2300	2320	1	CHP	5	2319.500	-49.12	-13	Pass
2320	2324	1	CHP	6	2320.030	-49.16	-25	Pass
2324	2328	1	CHP	7	2327.810	-49.11	-31	Pass
2328	2337	1	CHP	8	2334.195	-49.06	-37	Pass
2337	2341	1	CHP	9	2341.000	-49.02	-31	Pass
2341	2345	1	CHP	10	2344.985	-47.79	-25	Pass
2345	2349	1	CHP	11	2348.500	-43.16	-13	Pass
2349	2350	0.01	/	12	2349.995	-34.19	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.200	-67.06	-13	Pass
2361	2365	1	CHP	14	2361.500	-48.73	-13	Pass
2365	2385	1	CHP	15	2367.890	-48.91	-40	Pass

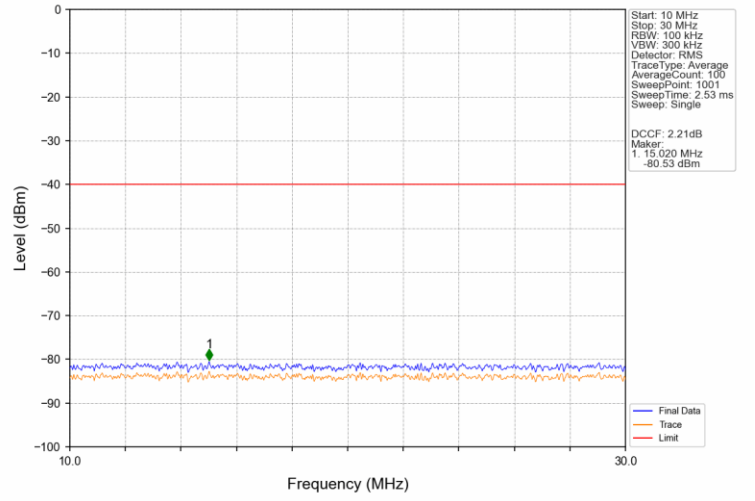
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV



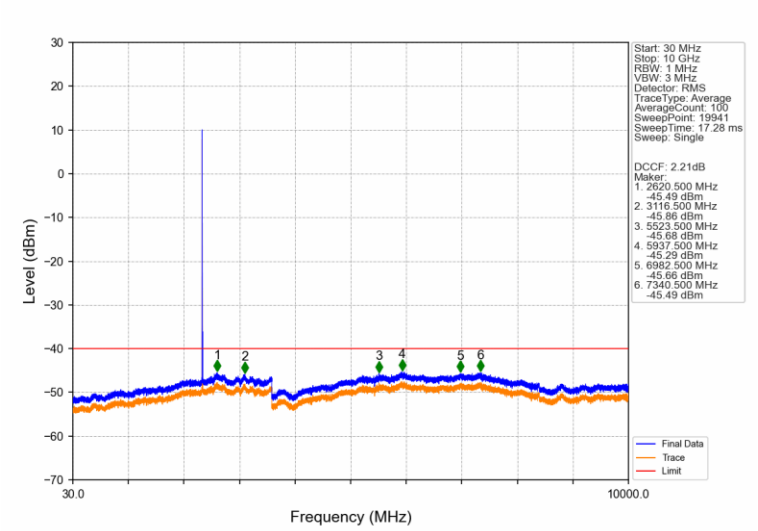
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV



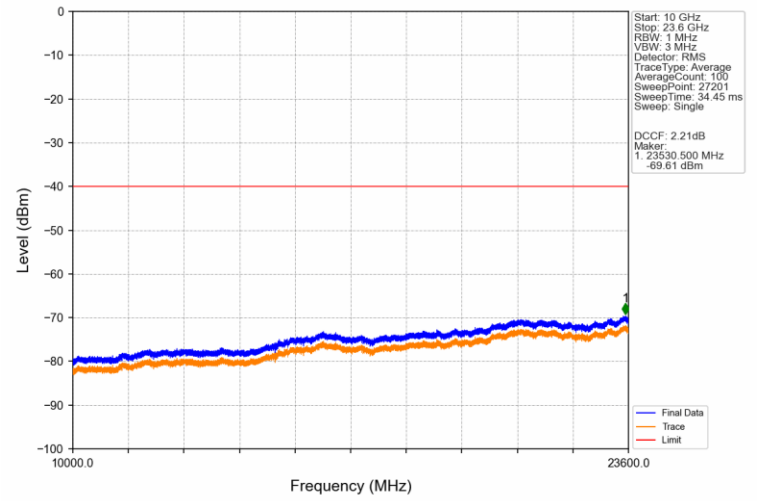
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV



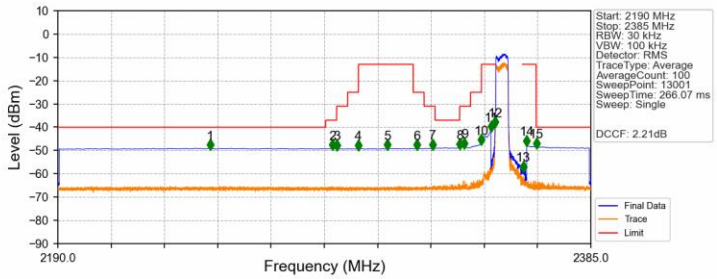
Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV



Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_1_0_NTNV

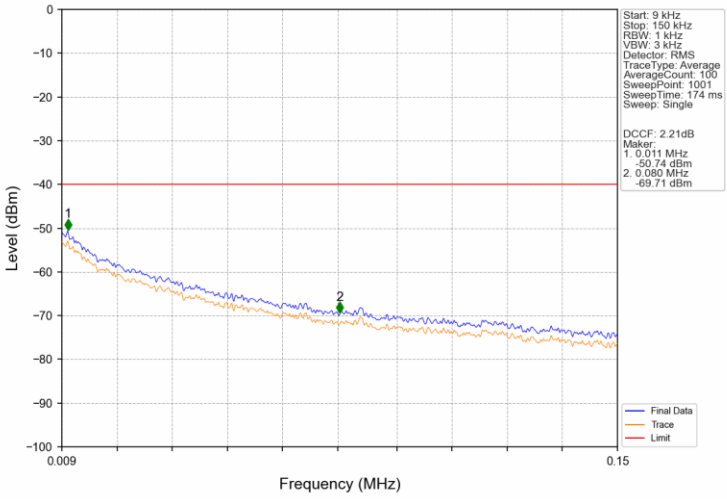


Band40b_5MHz_QPSK_LCH_2352.5MHz_RB_25_0_NTNV

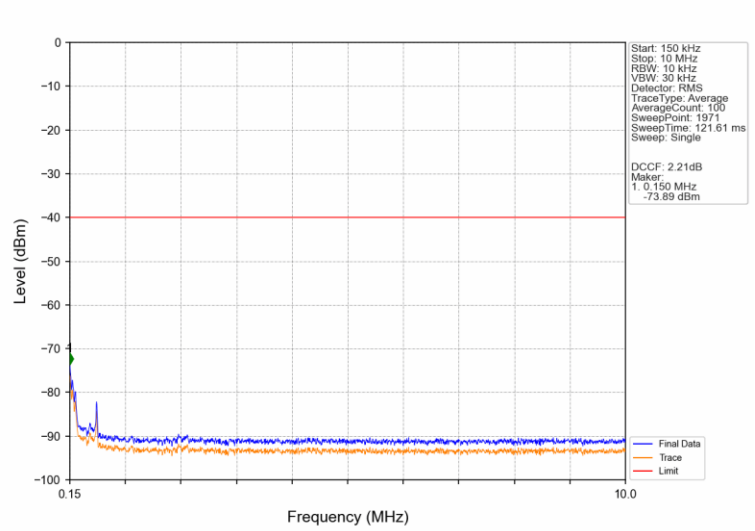


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2245.755	-49.09	-40	Pass
2288	2292	1	CHP	2	2290.500	-49.13	-37	Pass
2292	2296	1	CHP	3	2292.165	-49.25	-31	Pass
2296	2300	1	CHP	4	2299.890	-49.21	-25	Pass
2300	2320	1	CHP	5	2310.600	-49.14	-13	Pass
2320	2324	1	CHP	6	2321.325	-49.08	-25	Pass
2324	2328	1	CHP	7	2327.085	-48.96	-31	Pass
2328	2337	1	CHP	8	2337.000	-48.82	-37	Pass
2337	2341	1	CHP	9	2338.770	-48.36	-31	Pass
2341	2345	1	CHP	10	2344.995	-47.00	-25	Pass
2345	2349	1	CHP	11	2348.490	-41.23	-13	Pass
2349	2350	0.052	CHP	12	2349.990	-39.32	-13	Pass
2350	2360	0.052	CHP	/	/	/	/	/
2360	2361	0.052	CHP	13	2360.280	-58.42	-13	Pass
2361	2365	1	CHP	14	2361.510	-47.34	-13	Pass
2365	2385	1	CHP	15	2365.125	-48.41	-40	Pass

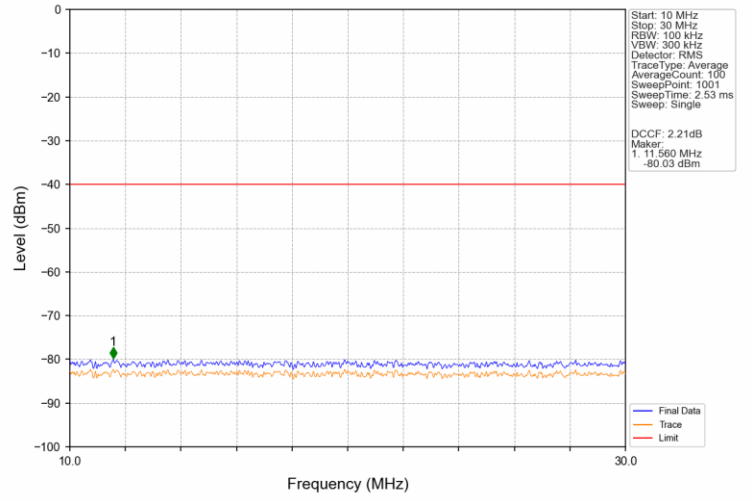
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



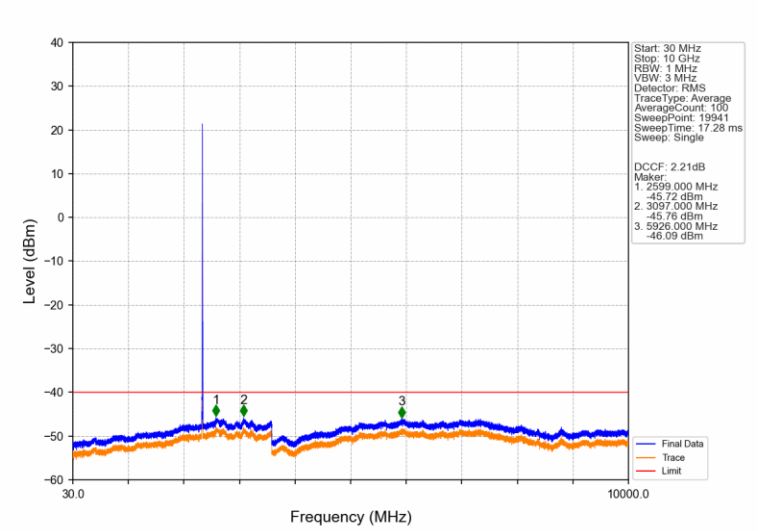
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



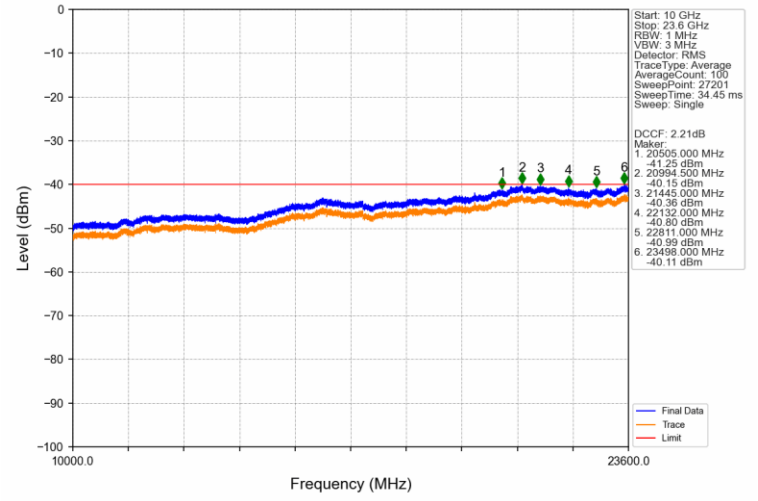
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



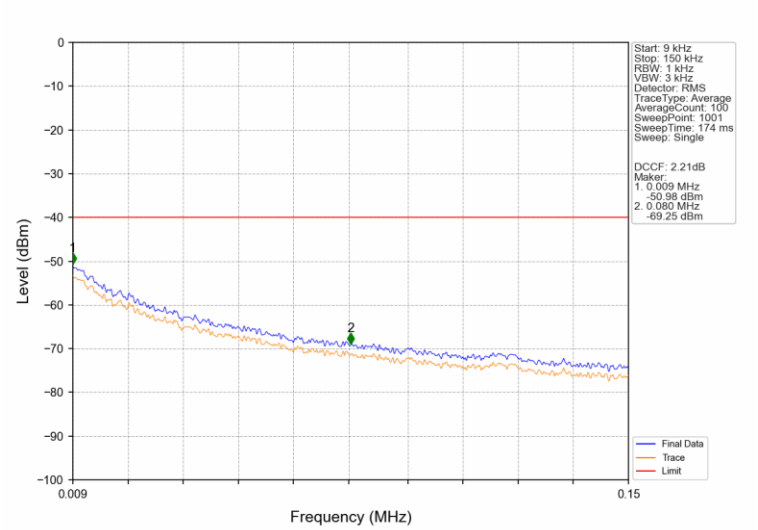
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



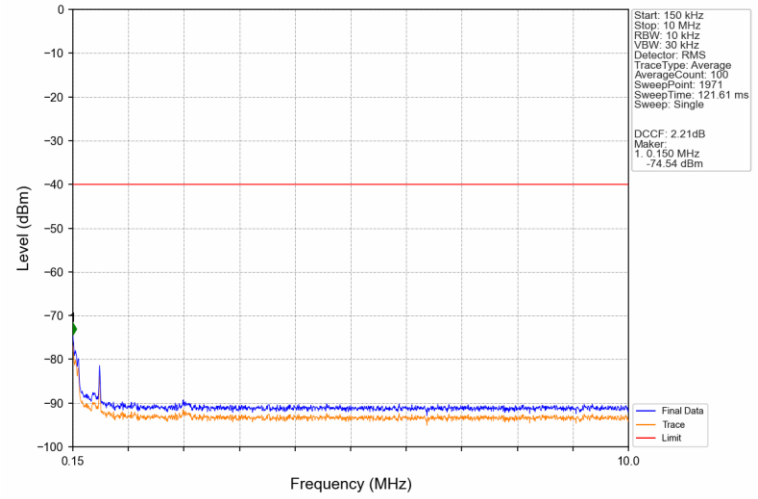
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



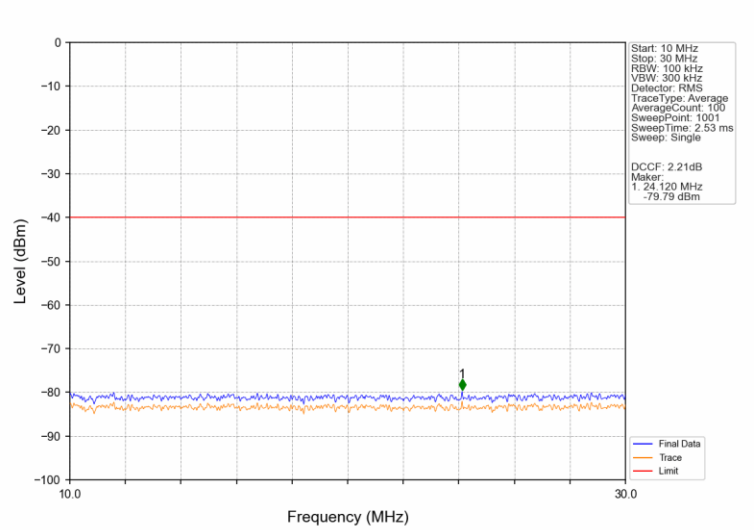
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_0_NTNV



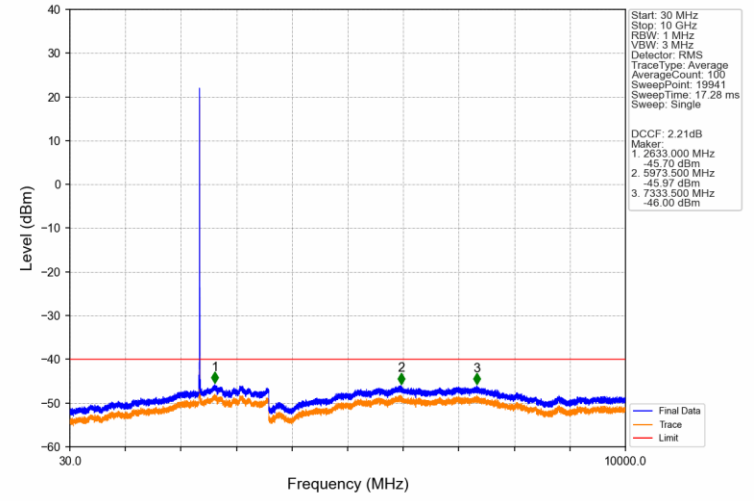
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_0_NTNV



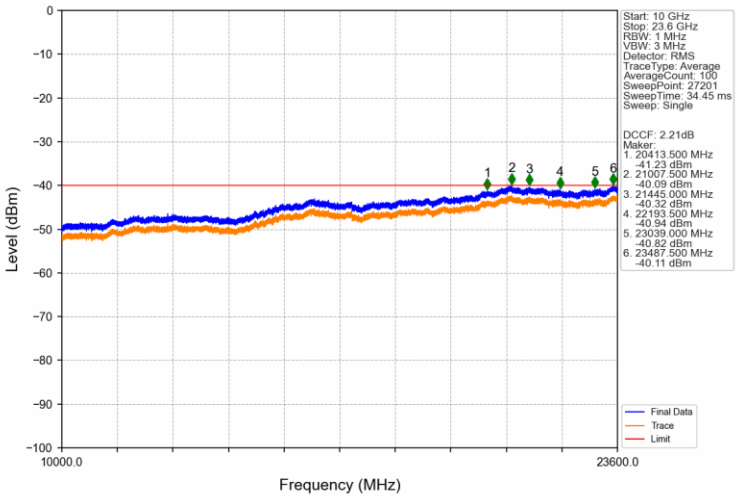
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_0_NTNV



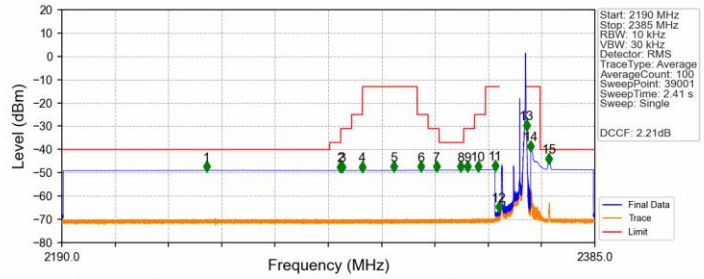
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_0_NTNV



Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_0_NTNV

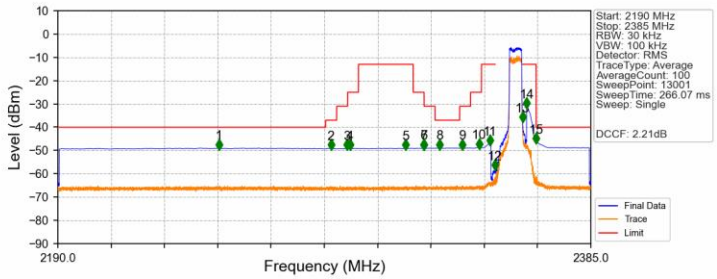


Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_24_NTNV



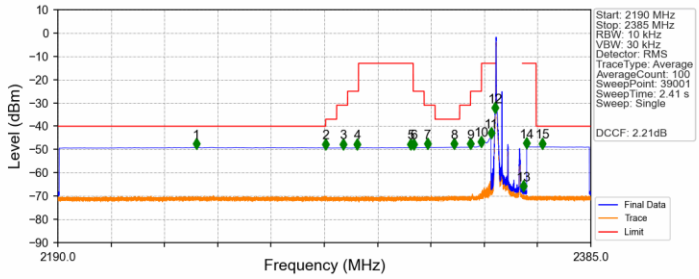
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2242.940	-48.86	-40	Pass
2288	2292	1	CHP	2	2291.870	-48.99	-37	Pass
2292	2296	1	CHP	3	2292.475	-48.95	-31	Pass
2296	2300	1	CHP	4	2299.910	-48.95	-25	Pass
2300	2320	1	CHP	5	2311.455	-48.86	-13	Pass
2320	2324	1	CHP	6	2321.340	-48.86	-25	Pass
2324	2328	1	CHP	7	2327.075	-48.84	-31	Pass
2328	2337	1	CHP	8	2335.985	-48.77	-37	Pass
2337	2341	1	CHP	9	2338.405	-48.77	-31	Pass
2341	2345	1	CHP	10	2342.290	-48.67	-25	Pass
2345	2349	1	CHP	11	2348.475	-48.40	-13	Pass
2349	2350	0.01	/	12	2349.875	-66.11	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.010	-31.09	-13	Pass
2361	2365	1	CHP	14	2361.500	-40.03	-13	Pass
2365	2385	1	CHP	15	2368.285	-45.44	-40	Pass

Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



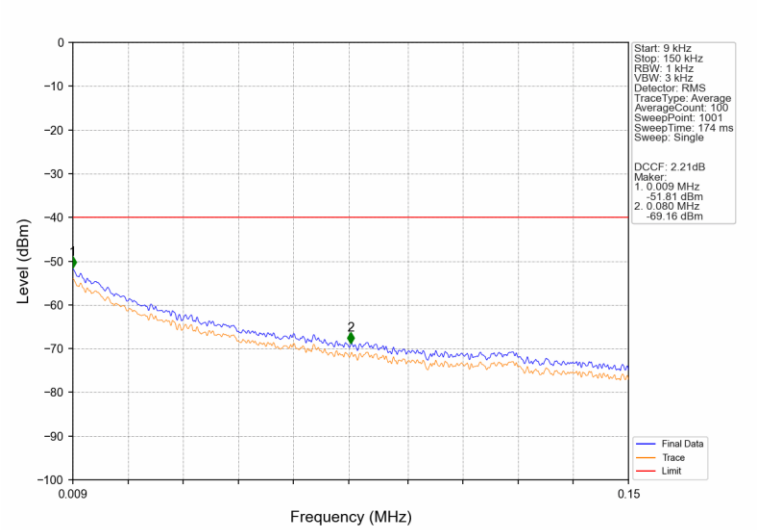
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2248.905	-48.92	-40	Pass
2288	2292	1	CHP	2	2289.960	-49.08	-37	Pass
2292	2296	1	CHP	3	2295.855	-49.12	-31	Pass
2296	2300	1	CHP	4	2296.950	-49.10	-25	Pass
2300	2320	1	CHP	5	2317.245	-49.03	-13	Pass
2320	2324	1	CHP	6	2323.980	-48.96	-25	Pass
2324	2328	1	CHP	7	2324.010	-48.95	-31	Pass
2328	2337	1	CHP	8	2329.710	-48.92	-37	Pass
2337	2341	1	CHP	9	2337.915	-48.93	-31	Pass
2341	2345	1	CHP	10	2344.140	-48.69	-25	Pass
2345	2349	1	CHP	11	2348.070	-47.18	-13	Pass
2349	2350	0.055	CHP	12	2349.870	-57.84	-13	Pass
2350	2360	0.055	CHP	/	/	/	/	/
2360	2361	0.055	CHP	13	2360.010	-37.24	-13	Pass
2361	2365	1	CHP	14	2361.510	-31.24	-13	Pass
2365	2385	1	CHP	15	2365.005	-46.37	-40	Pass

Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV

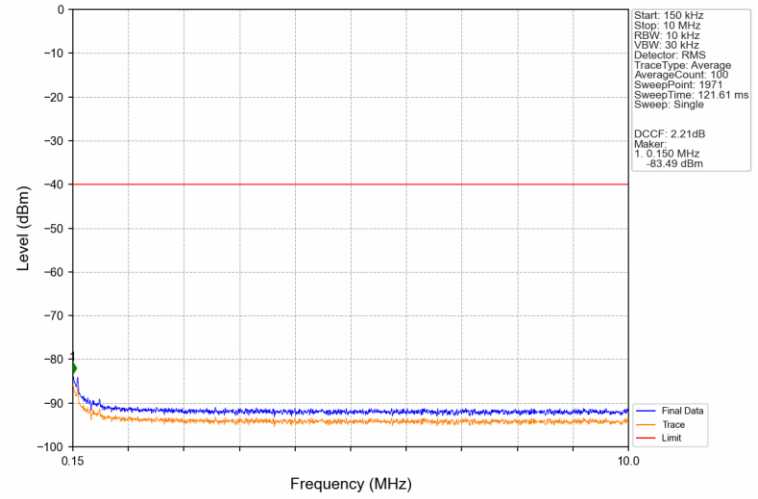


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2240.615	-49.13	-40	Pass
2288	2292	1	CHP	2	2288.005	-49.25	-37	Pass
2292	2296	1	CHP	3	2294.405	-49.23	-31	Pass
2296	2300	1	CHP	4	2299.510	-49.22	-25	Pass
2300	2320	1	CHP	5	2319.010	-49.18	-13	Pass
2320	2324	1	CHP	6	2320.175	-49.18	-25	Pass
2324	2328	1	CHP	7	2325.205	-49.12	-31	Pass
2328	2337	1	CHP	8	2334.875	-49.03	-37	Pass
2337	2341	1	CHP	9	2340.980	-49.02	-31	Pass
2341	2345	1	CHP	10	2345.000	-48.10	-25	Pass
2345	2349	1	CHP	11	2348.495	-44.41	-13	Pass
2349	2350	0.01	/	12	2349.990	-33.70	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.370	-67.25	-13	Pass
2361	2365	1	CHP	14	2361.500	-48.81	-13	Pass
2365	2385	1	CHP	15	2367.300	-48.90	-40	Pass

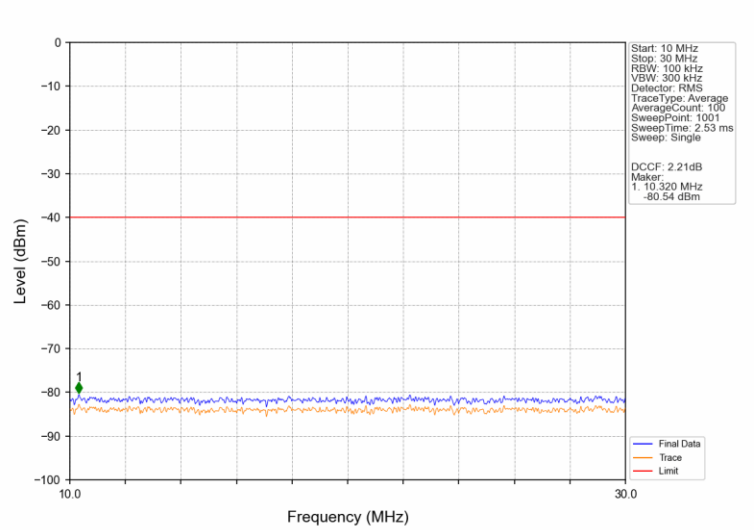
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV



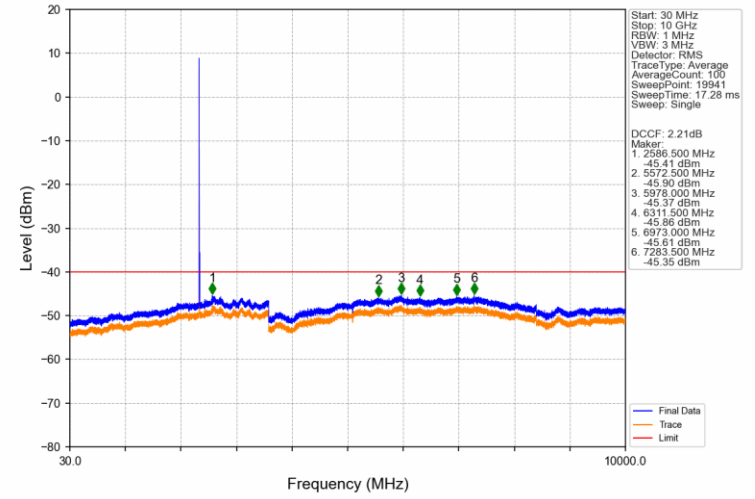
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV



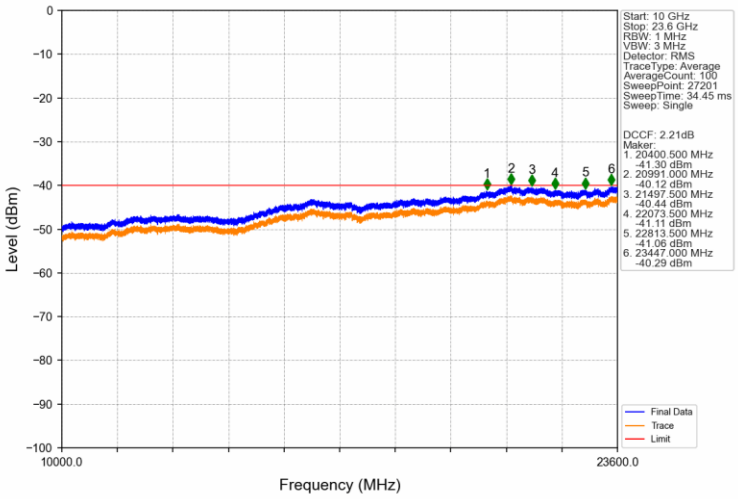
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV



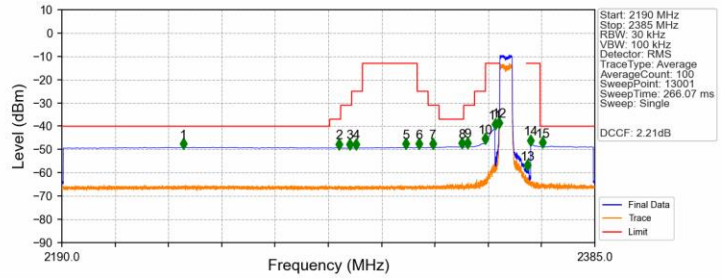
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV



Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_1_0_NTNV

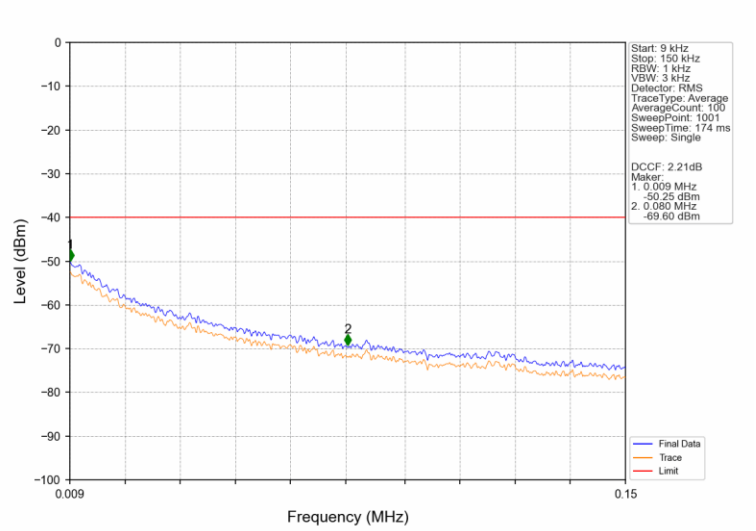


Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV

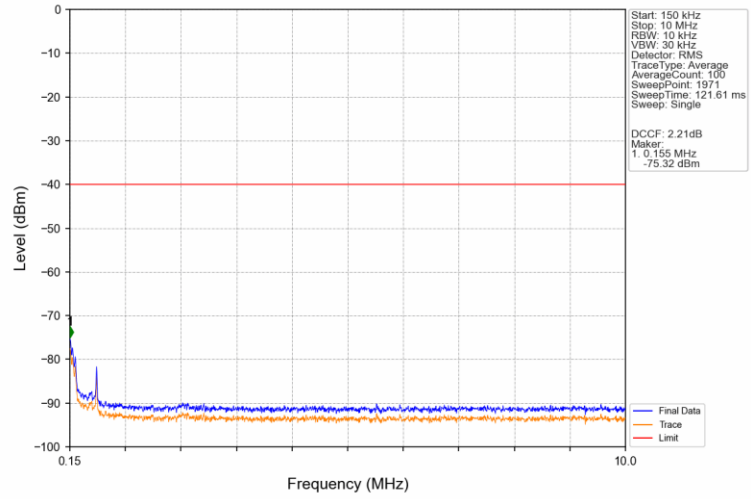


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2234.460	-49.09	-40	Pass
2288	2292	1	CHP	2	2291.460	-49.22	-37	Pass
2292	2296	1	CHP	3	2295.240	-49.27	-31	Pass
2296	2300	1	CHP	4	2297.685	-49.19	-25	Pass
2300	2320	1	CHP	5	2315.760	-49.13	-13	Pass
2320	2324	1	CHP	6	2320.650	-49.10	-25	Pass
2324	2328	1	CHP	7	2325.690	-49.09	-31	Pass
2328	2337	1	CHP	8	2336.250	-48.78	-37	Pass
2337	2341	1	CHP	9	2338.335	-48.70	-31	Pass
2341	2345	1	CHP	10	2344.980	-46.88	-25	Pass
2345	2349	1	CHP	11	2348.490	-40.65	-13	Pass
2349	2350	0.053	CHP	12	2349.990	-40.02	-13	Pass
2350	2360	0.053	CHP	/	/	/	/	/
2360	2361	0.053	CHP	13	2360.385	-58.23	-13	Pass
2361	2365	1	CHP	14	2361.510	-47.61	-13	Pass
2365	2385	1	CHP	15	2365.950	-48.50	-40	Pass

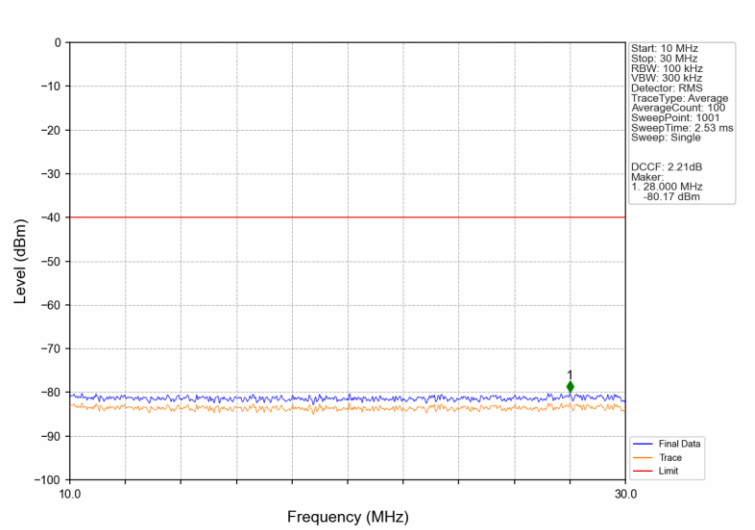
Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



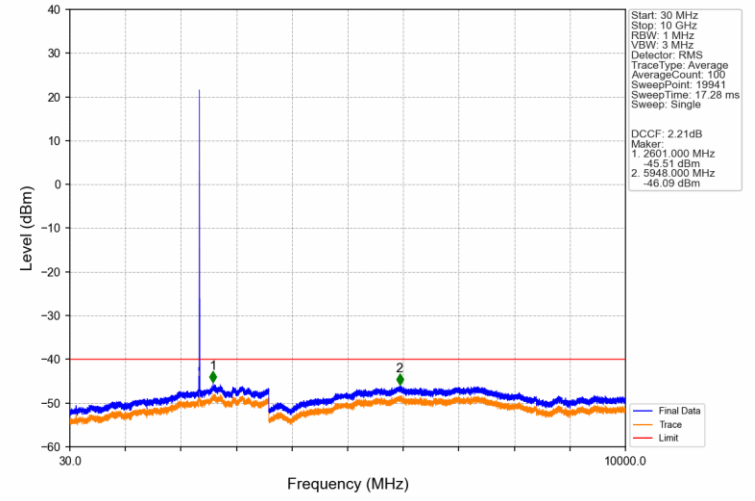
Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



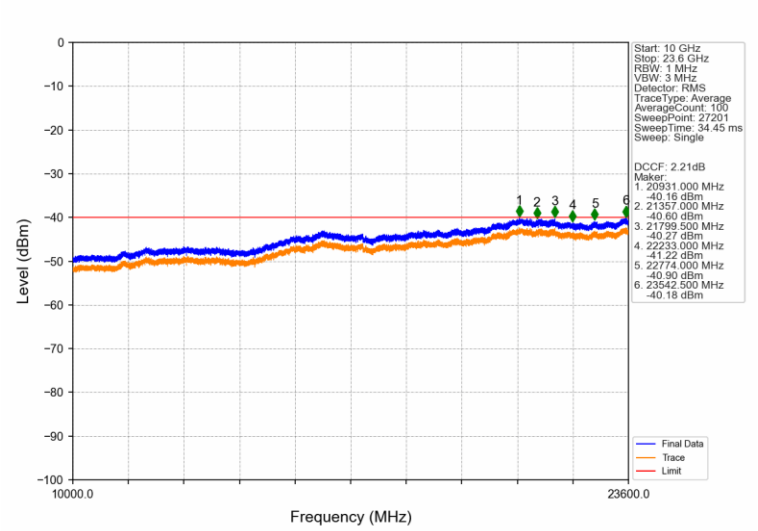
Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



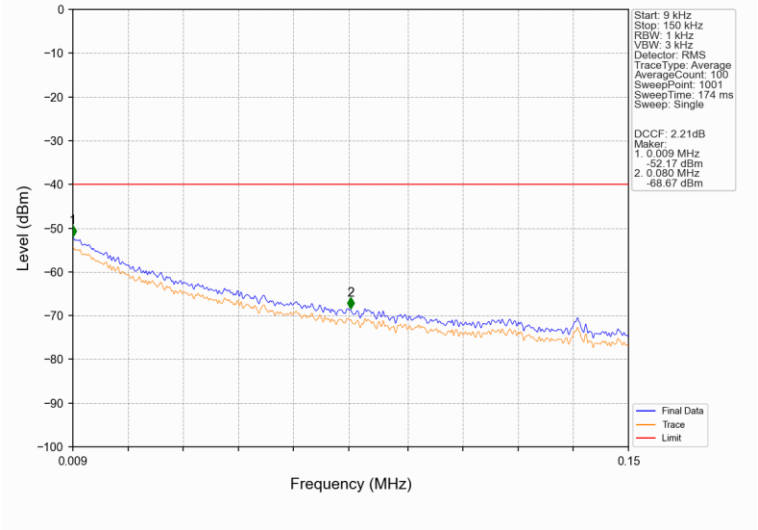
Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



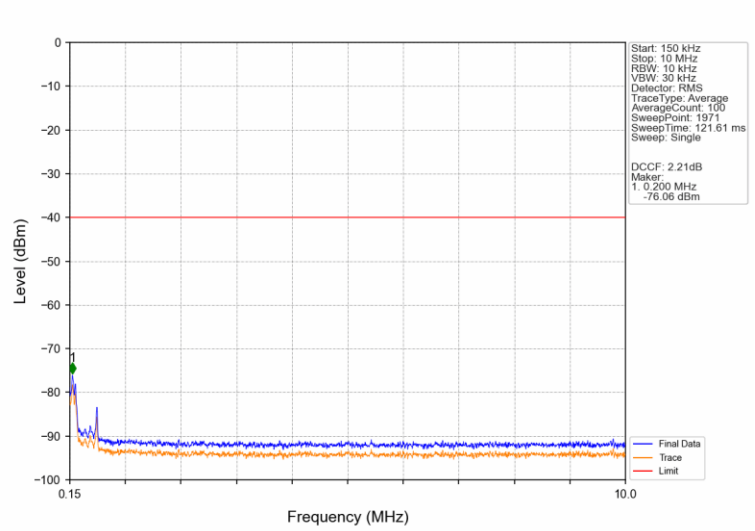
Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



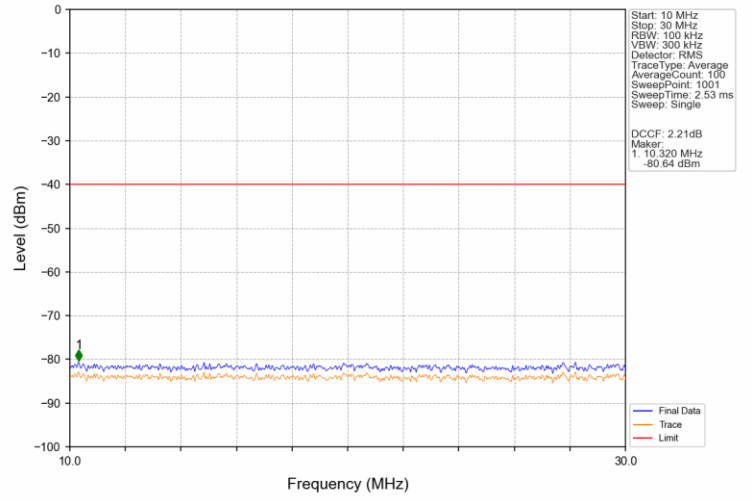
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_0_NTNV



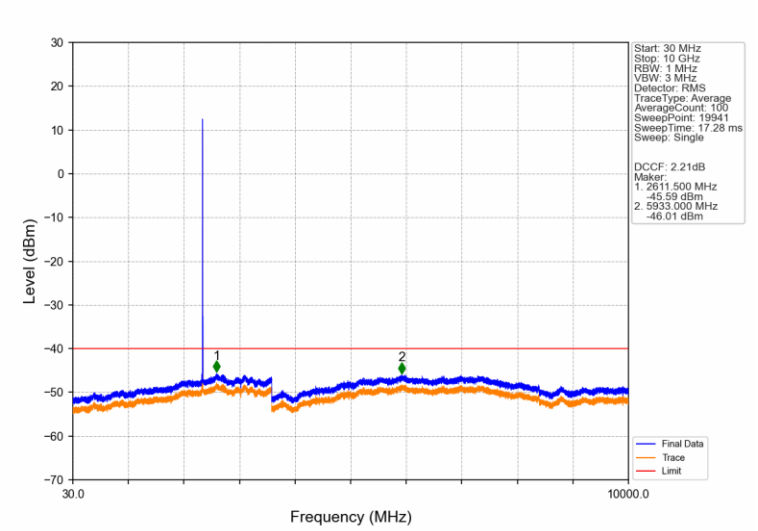
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_0_NTNV



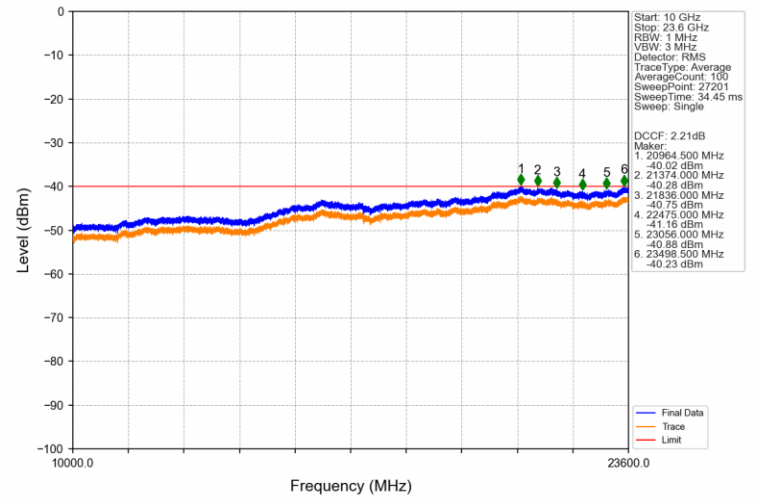
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_0_NTNV



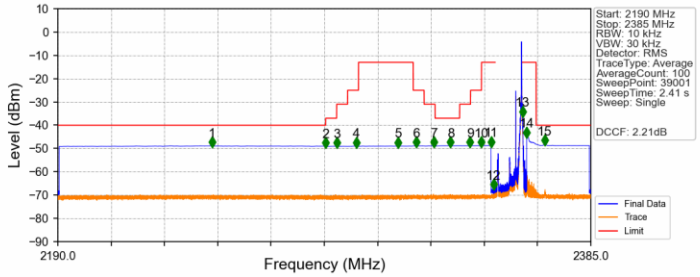
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_0_NTNV



Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_0_NTNV

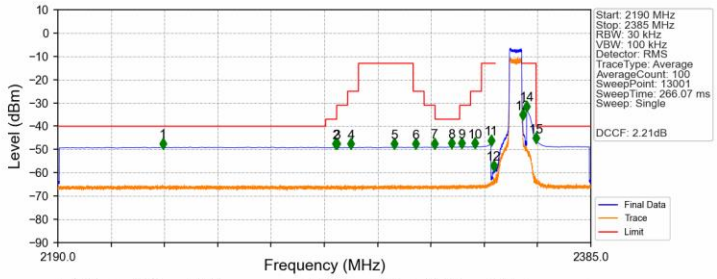


Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2246.405	-48.86	-40	Pass
2288	2292	1	CHP	2	2288.005	-49.03	-37	Pass
2292	2296	1	CHP	3	2292.005	-49.03	-31	Pass
2296	2300	1	CHP	4	2299.145	-48.97	-25	Pass
2300	2320	1	CHP	5	2314.505	-48.93	-13	Pass
2320	2324	1	CHP	6	2321.185	-48.87	-25	Pass
2324	2328	1	CHP	7	2327.710	-48.86	-31	Pass
2328	2337	1	CHP	8	2333.705	-48.78	-37	Pass
2337	2341	1	CHP	9	2340.840	-48.79	-31	Pass
2341	2345	1	CHP	10	2345.000	-48.75	-25	Pass
2345	2349	1	CHP	11	2348.500	-48.64	-13	Pass
2349	2350	0.01	/	12	2349.445	-67.02	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.010	-35.67	-13	Pass
2361	2365	1	CHP	14	2361.515	-44.57	-13	Pass
2365	2385	1	CHP	15	2368.060	-48.08	-40	Pass

Band40b_5MHz_16QAM_HCH_2357.5MHz_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	2228.400	-49.00	-40	Pass
2288	2292	1	CHP	2	2291.625	-49.10	-37	Pass
2292	2296	1	CHP	3	2292.135	-49.08	-31	Pass
2296	2300	1	CHP	4	2297.295	-49.09	-25	Pass
2300	2320	1	CHP	5	2313.120	-49.02	-13	Pass
2320	2324	1	CHP	6	2320.965	-49.03	-25	Pass
2324	2328	1	CHP	7	2327.895	-48.97	-31	Pass
2328	2337	1	CHP	8	2334.030	-48.88	-37	Pass
2337	2341	1	CHP	9	2337.645	-48.83	-31	Pass
2341	2345	1	CHP	10	2342.595	-48.81	-25	Pass
2345	2349	1	CHP	11	2348.490	-47.64	-13	Pass
2349	2350	0.055	CHP	12	2349.405	-58.48	-13	Pass
2350	2360	0.055	CHP	/	/	/	/	/
2360	2361	0.055	CHP	13	2360.010	-36.70	-13	Pass
2361	2365	1	CHP	14	2361.510	-32.91	-13	Pass
2365	2385	1	CHP	15	2365.005	-46.65	-40	Pass