

Appendix - band_14

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B14_5MHz_ERP

Band: 14 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	790.5	1	0	22.27	-1.52	18.60	<=34.77	Pass
			13	22.14	-1.52	18.47	<=34.77	Pass
			24	22.29	-1.52	18.62	<=34.77	Pass
		12	0	21.38	-1.52	17.71	<=34.77	Pass
			6	21.75	-1.52	18.08	<=34.77	Pass
			13	21.70	-1.52	18.03	<=34.77	Pass
		25	0	21.64	-1.52	17.97	<=34.77	Pass
	793	1	0	22.28	-1.52	18.61	<=34.77	Pass
			13	22.39	-1.52	18.72	<=34.77	Pass
			24	22.37	-1.52	18.70	<=34.77	Pass
		12	0	21.63	-1.52	17.96	<=34.77	Pass
			6	21.34	-1.52	17.67	<=34.77	Pass
			13	21.45	-1.52	17.78	<=34.77	Pass
		25	0	21.31	-1.52	17.64	<=34.77	Pass
	795.5	1	0	22.15	-1.52	18.48	<=34.77	Pass
			13	22.29	-1.52	18.62	<=34.77	Pass
			24	22.30	-1.52	18.63	<=34.77	Pass
		12	0	21.45	-1.52	17.78	<=34.77	Pass
			6	21.53	-1.52	17.86	<=34.77	Pass
			13	21.47	-1.52	17.80	<=34.77	Pass
		25	0	21.43	-1.52	17.76	<=34.77	Pass
16QAM	790.5	1	0	21.13	-1.52	17.46	<=34.77	Pass
			13	21.61	-1.52	17.94	<=34.77	Pass
			24	21.29	-1.52	17.62	<=34.77	Pass
		12	0	20.53	-1.52	16.86	<=34.77	Pass
			6	20.65	-1.52	16.98	<=34.77	Pass
			13	20.62	-1.52	16.95	<=34.77	Pass
		25	0	20.70	-1.52	17.03	<=34.77	Pass
	793	1	0	20.70	-1.52	17.03	<=34.77	Pass
			13	20.42	-1.52	16.75	<=34.77	Pass
			24	20.40	-1.52	16.73	<=34.77	Pass
		12	0	20.78	-1.52	17.11	<=34.77	Pass
			6	20.34	-1.52	16.67	<=34.77	Pass
			13	20.32	-1.52	16.65	<=34.77	Pass
		25	0	20.52	-1.52	16.85	<=34.77	Pass
	795.5	1	0	21.30	-1.52	17.63	<=34.77	Pass
			13	21.37	-1.52	17.70	<=34.77	Pass
			24	21.42	-1.52	17.75	<=34.77	Pass
		12	0	20.46	-1.52	16.79	<=34.77	Pass
			6	20.41	-1.52	16.74	<=34.77	Pass
			13	20.79	-1.52	17.12	<=34.77	Pass
		25	0	20.40	-1.52	16.73	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B14_10MHz_ERP

Band: 14 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	793	1	0	22.36	-1.52	18.69	<=34.77	Pass
			25	22.35	-1.52	18.68	<=34.77	Pass
			49	22.47	-1.52	18.80	<=34.77	Pass
		25	0	21.69	-1.52	18.02	<=34.77	Pass
			13	21.36	-1.52	17.69	<=34.77	Pass
			25	21.48	-1.52	17.81	<=34.77	Pass
		50	0	21.37	-1.52	17.70	<=34.77	Pass
16QAM	793	1	0	21.00	-1.52	17.33	<=34.77	Pass
			25	21.00	-1.52	17.33	<=34.77	Pass
			49	21.12	-1.52	17.45	<=34.77	Pass
		25	0	20.84	-1.52	17.17	<=34.77	Pass
			13	20.61	-1.52	16.94	<=34.77	Pass
			25	20.57	-1.52	16.90	<=34.77	Pass
		50	0	20.40	-1.52	16.73	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B14_5MHz

Band: 14 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	790.5	25	0	20	3.27	-34.232	-0.0433	-2.5 to 2.5	Pass
					3.85	-18.754	-0.0237	-2.5 to 2.5	Pass
					4.43	-33.975	-0.0430	-2.5 to 2.5	Pass
				-30	3.85	-39.539	-0.0500	-2.5 to 2.5	Pass
				-20	3.85	-46.921	-0.0594	-2.5 to 2.5	Pass
				-10	3.85	-32.730	-0.0414	-2.5 to 2.5	Pass
				0	3.85	-18.554	-0.0235	-2.5 to 2.5	Pass
				10	3.85	-14.019	-0.0177	-2.5 to 2.5	Pass
				30	3.85	-13.847	-0.0175	-2.5 to 2.5	Pass
				40	3.85	-4.606	-0.0058	-2.5 to 2.5	Pass
				50	3.85	-45.948	-0.0581	-2.5 to 2.5	Pass
	793	25	0	20	3.27	12.631	0.0159	-2.5 to 2.5	Pass
					3.85	7.524	0.0095	-2.5 to 2.5	Pass
					4.43	0.472	0.0006	-2.5 to 2.5	Pass
				-30	3.85	-6.123	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-9.842	-0.0124	-2.5 to 2.5	Pass
				-10	3.85	-18.282	-0.0231	-2.5 to 2.5	Pass
				0	3.85	-20.528	-0.0259	-2.5 to 2.5	Pass
				10	3.85	-28.725	-0.0362	-2.5 to 2.5	Pass
				30	3.85	-37.708	-0.0476	-2.5 to 2.5	Pass
				40	3.85	-53.759	-0.0678	-2.5 to 2.5	Pass
				50	3.85	-13.490	-0.0170	-2.5 to 2.5	Pass
	795.5	25	0	20	3.27	-12.760	-0.0160	-2.5 to 2.5	Pass
					3.85	-39.325	-0.0494	-2.5 to 2.5	Pass
					4.43	-4.721	-0.0059	-2.5 to 2.5	Pass
				-30	3.85	-11.759	-0.0148	-2.5 to 2.5	Pass
				-20	3.85	-14.949	-0.0188	-2.5 to 2.5	Pass
				-10	3.85	-10.200	-0.0128	-2.5 to 2.5	Pass
				0	3.85	-2.317	-0.0029	-2.5 to 2.5	Pass

16QAM				10	3.85	-45.247	-0.0569	-2.5 to 2.5	Pass
				30	3.85	-35.906	-0.0451	-2.5 to 2.5	Pass
				40	3.85	-20.442	-0.0257	-2.5 to 2.5	Pass
				50	3.85	-43.116	-0.0542	-2.5 to 2.5	Pass
	790.5	25	0	20	3.27	-18.582	-0.0235	-2.5 to 2.5	Pass
					3.85	-36.306	-0.0459	-2.5 to 2.5	Pass
					4.43	-1.259	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-18.883	-0.0239	-2.5 to 2.5	Pass
				-20	3.85	-36.006	-0.0455	-2.5 to 2.5	Pass
				-10	3.85	-44.661	-0.0565	-2.5 to 2.5	Pass
				0	3.85	-48.966	-0.0619	-2.5 to 2.5	Pass
				10	3.85	-7.896	-0.0100	-2.5 to 2.5	Pass
				30	3.85	-18.625	-0.0236	-2.5 to 2.5	Pass
				40	3.85	-22.373	-0.0283	-2.5 to 2.5	Pass
				50	3.85	-26.522	-0.0336	-2.5 to 2.5	Pass
	793	25	0	20	3.27	-28.667	-0.0362	-2.5 to 2.5	Pass
					3.85	-29.554	-0.0373	-2.5 to 2.5	Pass
					4.43	-30.584	-0.0386	-2.5 to 2.5	Pass
				-30	3.85	-34.904	-0.0440	-2.5 to 2.5	Pass
				-20	3.85	-36.063	-0.0455	-2.5 to 2.5	Pass
				-10	3.85	-40.655	-0.0513	-2.5 to 2.5	Pass
				0	3.85	-41.442	-0.0523	-2.5 to 2.5	Pass
				10	3.85	-40.741	-0.0514	-2.5 to 2.5	Pass
				30	3.85	-48.623	-0.0613	-2.5 to 2.5	Pass
				40	3.85	-18.854	-0.0238	-2.5 to 2.5	Pass
				50	3.85	-37.022	-0.0467	-2.5 to 2.5	Pass
	795.5	25	0	20	3.27	-30.527	-0.0384	-2.5 to 2.5	Pass
					3.85	-40.240	-0.0506	-2.5 to 2.5	Pass
					4.43	-16.294	-0.0205	-2.5 to 2.5	Pass
				-30	3.85	-36.020	-0.0453	-2.5 to 2.5	Pass
				-20	3.85	-47.221	-0.0594	-2.5 to 2.5	Pass
				-10	3.85	-15.879	-0.0200	-2.5 to 2.5	Pass
				0	3.85	-31.400	-0.0395	-2.5 to 2.5	Pass
				10	3.85	-45.519	-0.0572	-2.5 to 2.5	Pass
				30	3.85	-6.166	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-17.939	-0.0226	-2.5 to 2.5	Pass
				50	3.85	-29.726	-0.0374	-2.5 to 2.5	Pass

2.1.2 B14_10MHz

Band: 14 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	793	50	0	20	3.27	-19.283	-0.0243	-2.5 to 2.5	Pass
					3.85	-24.819	-0.0313	-2.5 to 2.5	Pass
					4.43	-23.661	-0.0298	-2.5 to 2.5	Pass
				-30	3.85	-25.363	-0.0320	-2.5 to 2.5	Pass
				-20	3.85	-13.604	-0.0172	-2.5 to 2.5	Pass
				-10	3.85	-42.086	-0.0531	-2.5 to 2.5	Pass
				0	3.85	-5.693	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-17.509	-0.0221	-2.5 to 2.5	Pass
				30	3.85	-17.095	-0.0216	-2.5 to 2.5	Pass
				40	3.85	-10.486	-0.0132	-2.5 to 2.5	Pass
				50	3.85	-16.809	-0.0212	-2.5 to 2.5	Pass
16QAM	793	50	0	20	3.27	-41.041	-0.0518	-2.5 to 2.5	Pass
					3.85	-15.678	-0.0198	-2.5 to 2.5	Pass
					4.43	-37.494	-0.0473	-2.5 to 2.5	Pass
				-30	3.85	-2.861	-0.0036	-2.5 to 2.5	Pass

				-20	3.85	-20.285	-0.0256	-2.5 to 2.5	Pass
				-10	3.85	-39.239	-0.0495	-2.5 to 2.5	Pass
				0	3.85	-6.680	-0.0084	-2.5 to 2.5	Pass
				10	3.85	-24.562	-0.0310	-2.5 to 2.5	Pass
				30	3.85	-39.897	-0.0503	-2.5 to 2.5	Pass
				40	3.85	-7.954	-0.0100	-2.5 to 2.5	Pass
				50	3.85	-24.376	-0.0307	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B14_5MHz

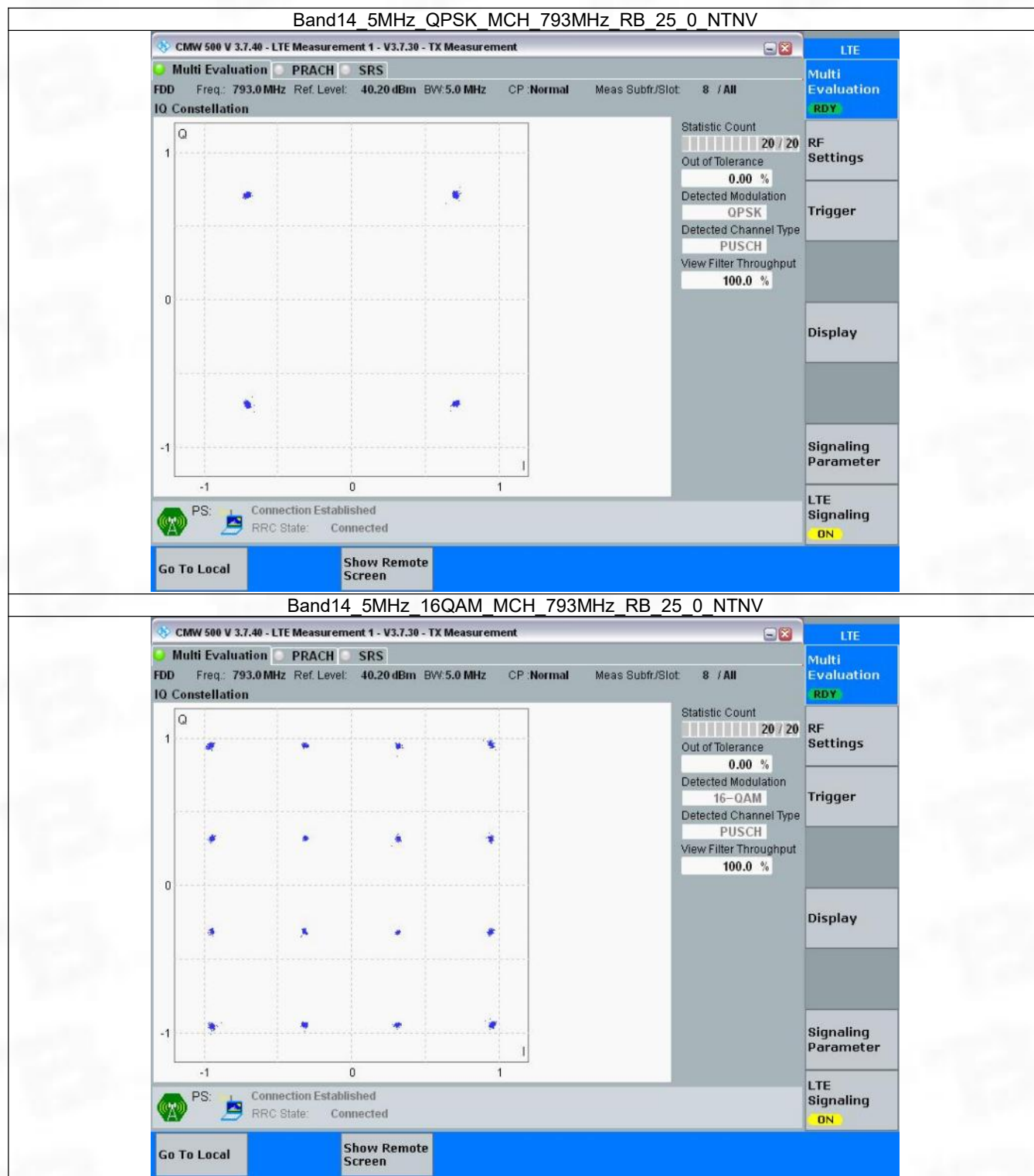
Band: 14 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	793	25	0	Refer To Test Graph		Pass
16QAM	793	25	0	Refer To Test Graph		Pass

3.1.2 B14_10MHz

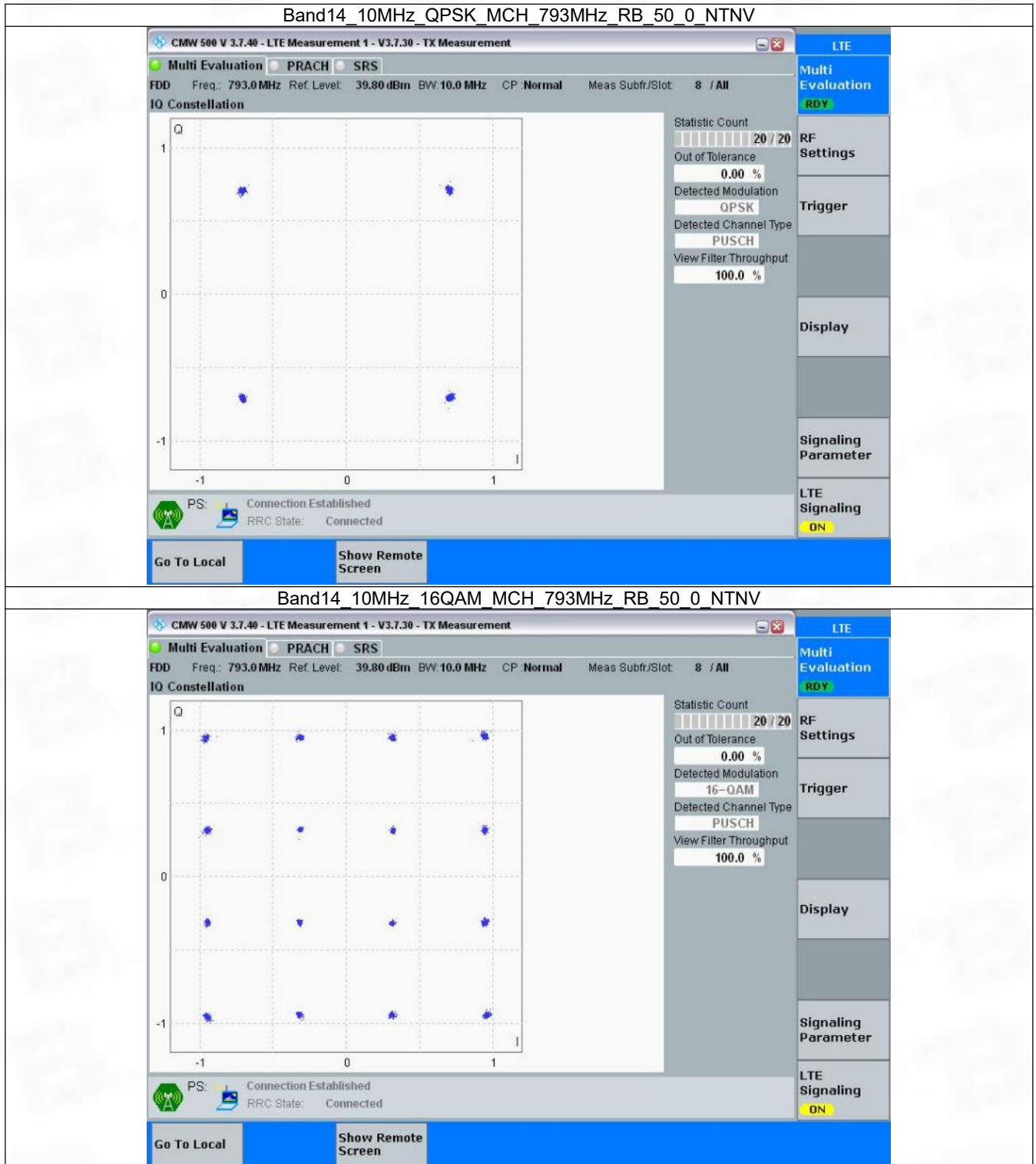
Band: 14 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	793	50	0	Refer To Test Graph		Pass
16QAM	793	50	0	Refer To Test Graph		Pass

3.2 Test Graph

3.2.1 B14_5MHz



3.2.2 B14_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band14_OBW

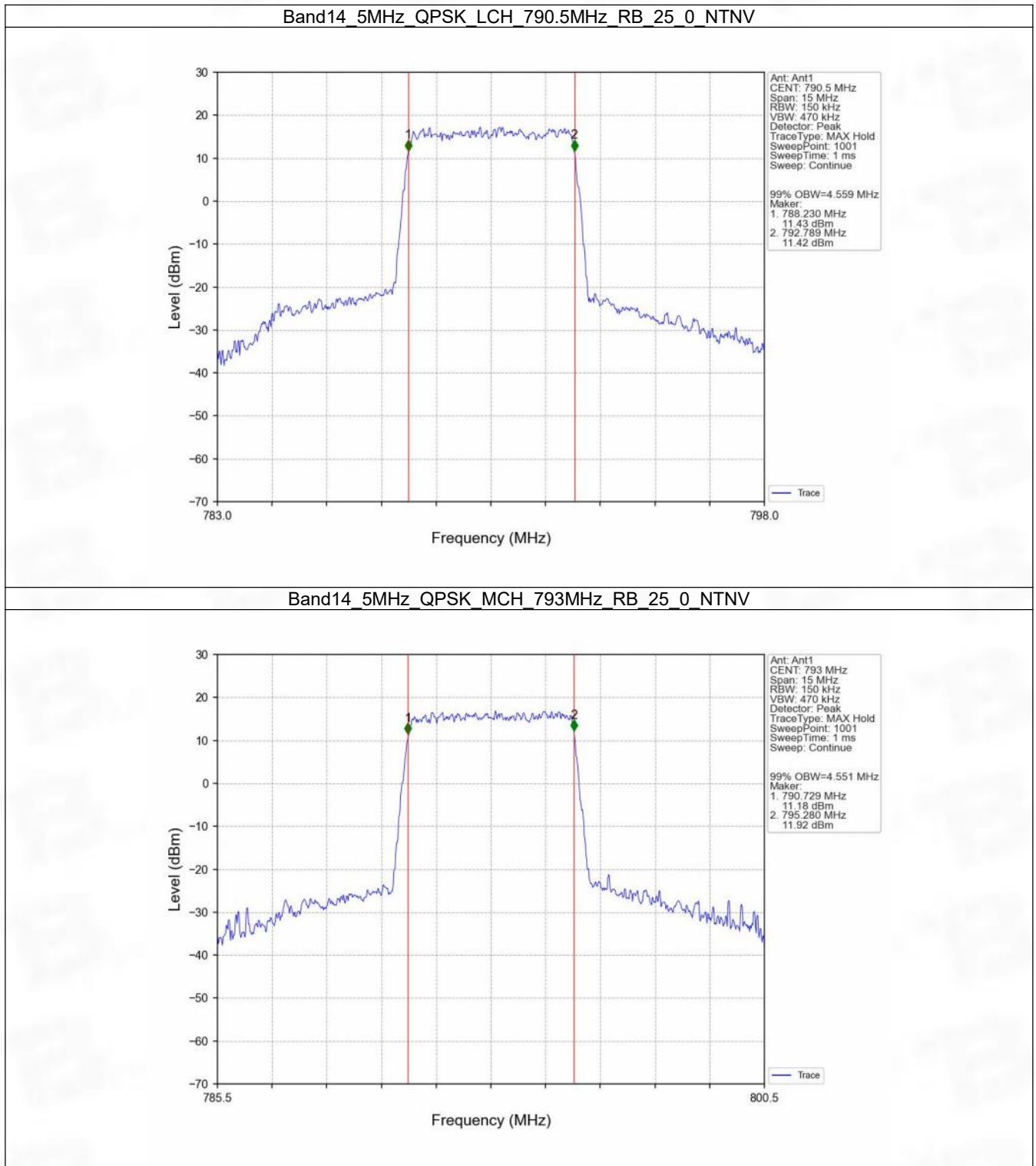
Band: 14 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	790.5	25	0	4.559	/	Pass
		793	25	0	4.551	/	Pass
		795.5	25	0	4.551	/	Pass
	16QAM	790.5	25	0	4.575	/	Pass
		793	25	0	4.567	/	Pass
		795.5	25	0	4.554	/	Pass
10	QPSK	793	50	0	9.051	/	Pass
	16QAM	793	50	0	9.029	/	Pass

4.1.2 Band14_XDB

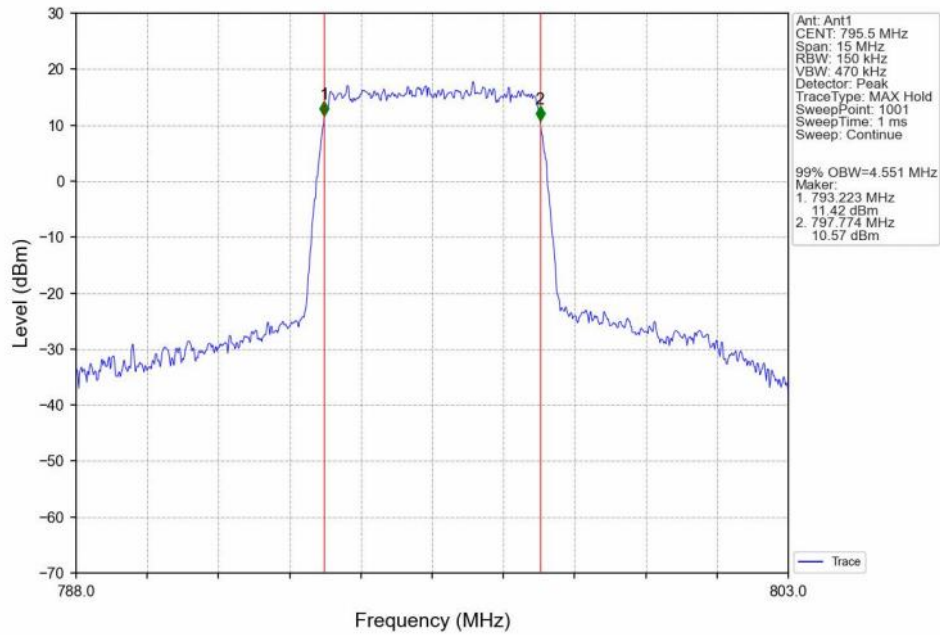
Band: 14 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	790.5	25	0	5.045	/	Pass
		793	25	0	5.077	/	Pass
		795.5	25	0	5.047	/	Pass
	16QAM	790.5	25	0	5.046	/	Pass
		793	25	0	5.047	/	Pass
		795.5	25	0	5.043	/	Pass
10	QPSK	793	50	0	9.990	/	Pass
	16QAM	793	50	0	10.073	/	Pass

4.2 Test Graph

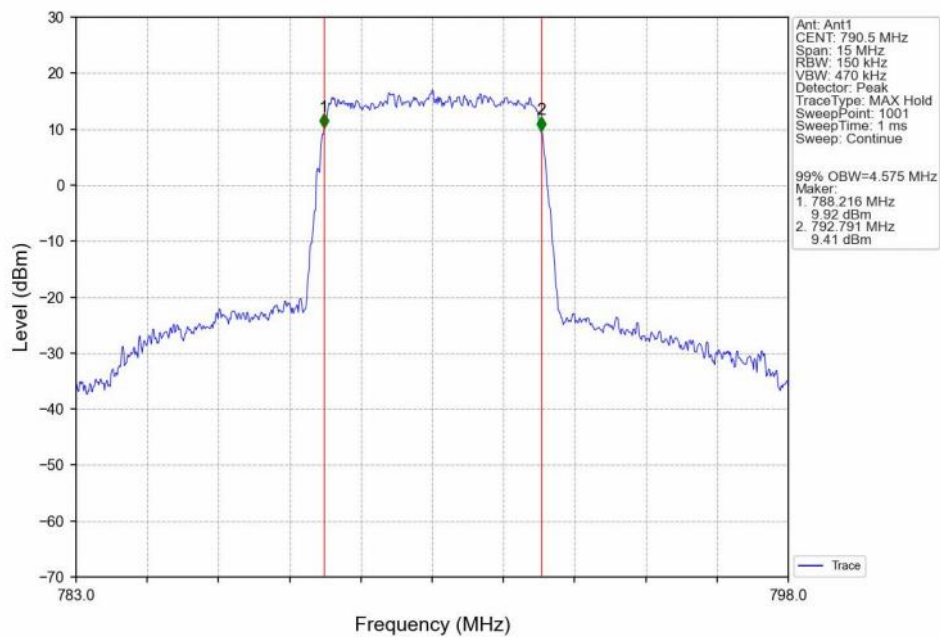
4.2.1 Band14_OBW



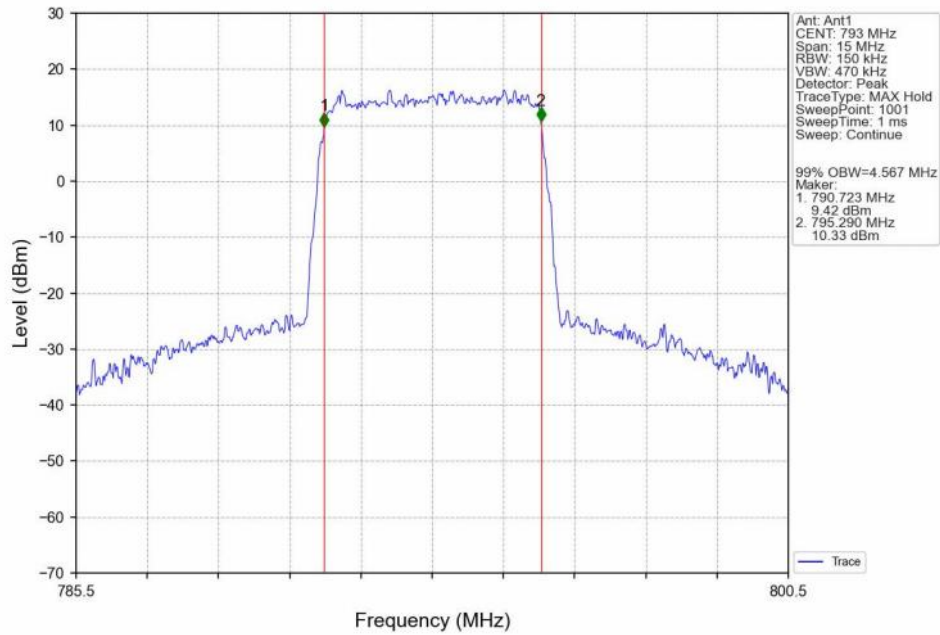
Band14_5MHz_QPSK_HCH_795.5MHz_RB_25_0_NTNV



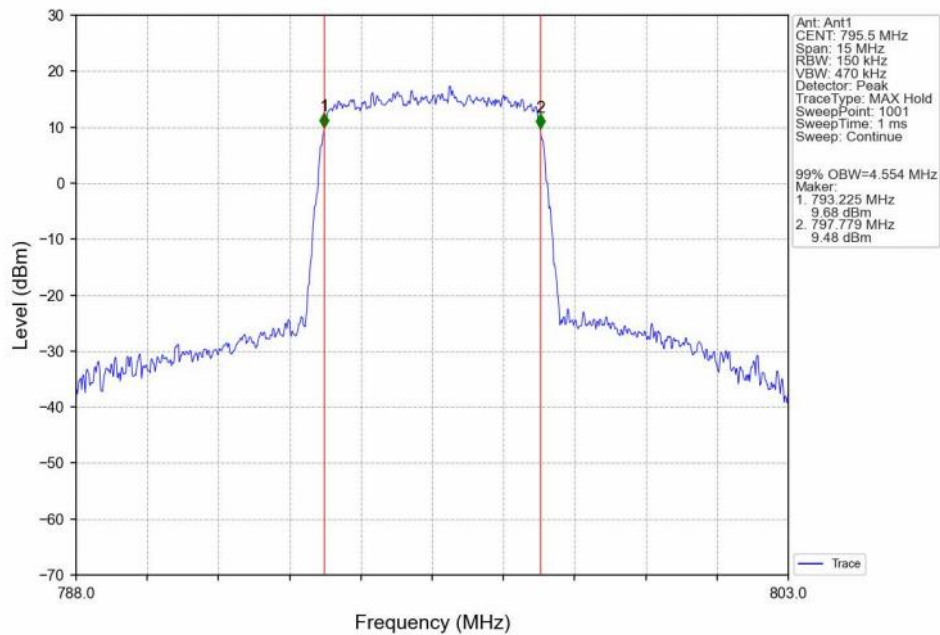
Band14_5MHz_16QAM_LCH_790.5MHz_RB_25_0_NTNV



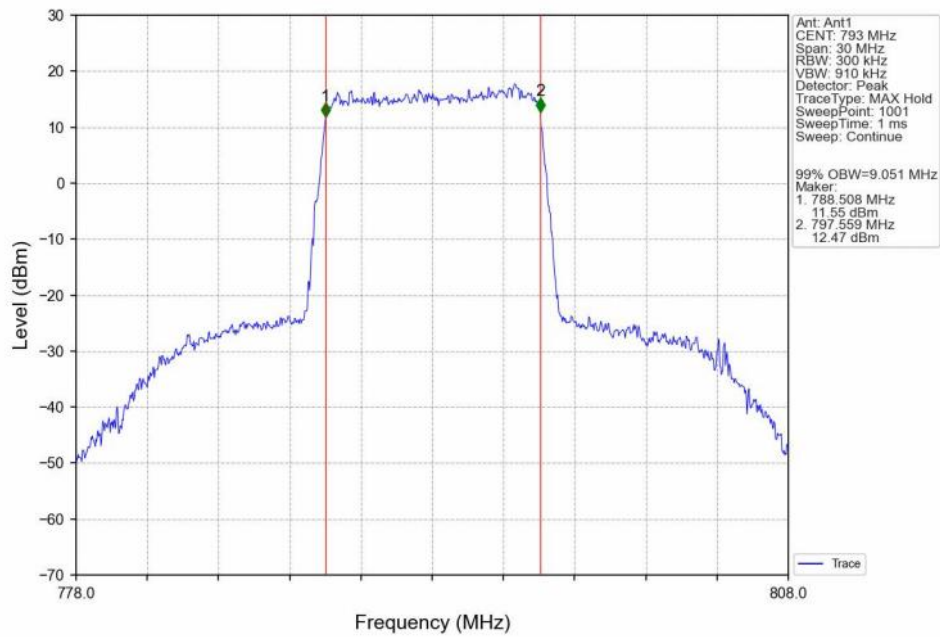
Band14_5MHz_16QAM_MCH_793MHz_RB_25_0_NTNV



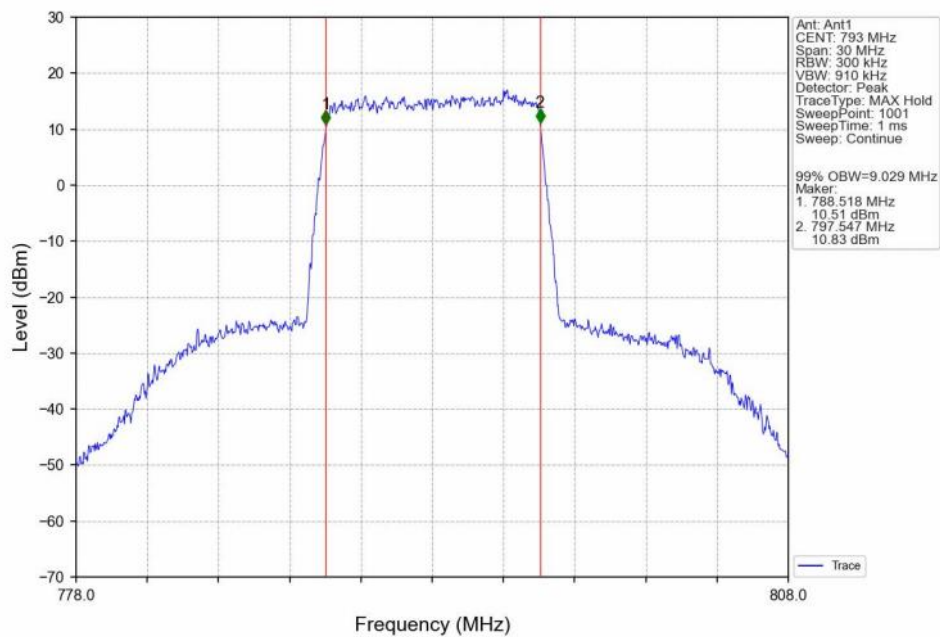
Band14_5MHz_16QAM_HCH_795.5MHz_RB_25_0_NTNV



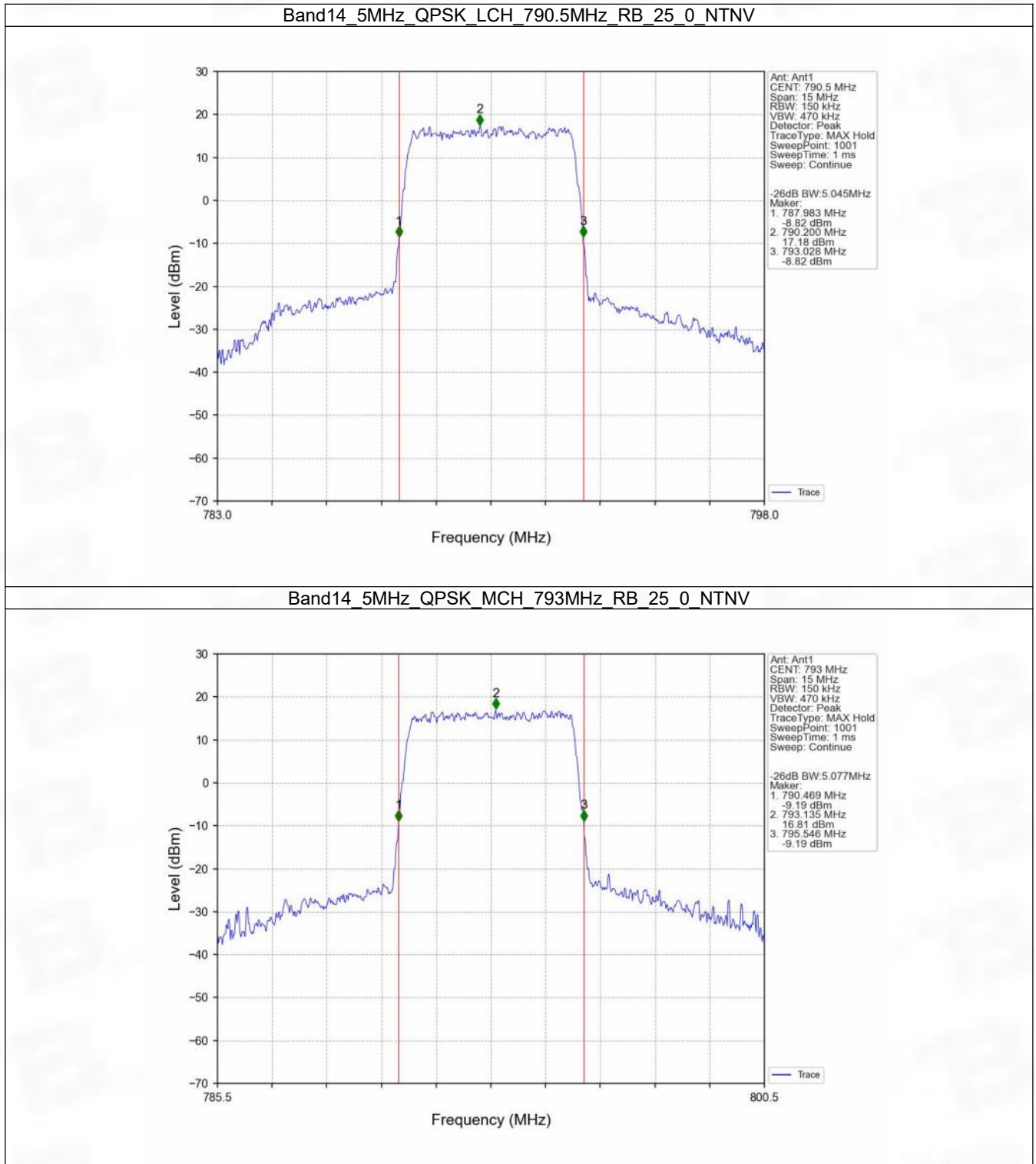
Band14_10MHz_QPSK_MCH_793MHz_RB_50_0_NTNV



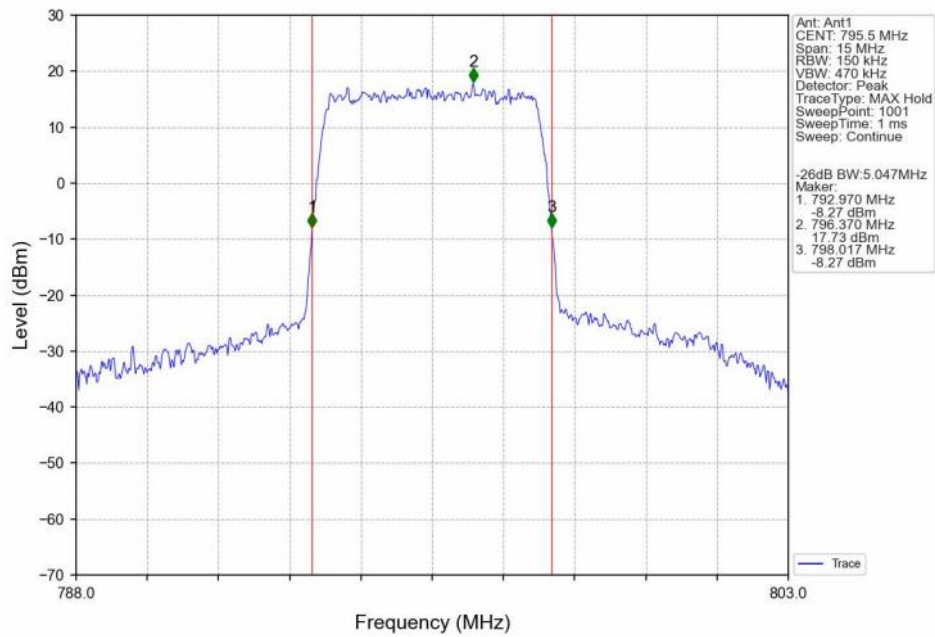
Band14_10MHz_16QAM_MCH_793MHz_RB_50_0_NTNV



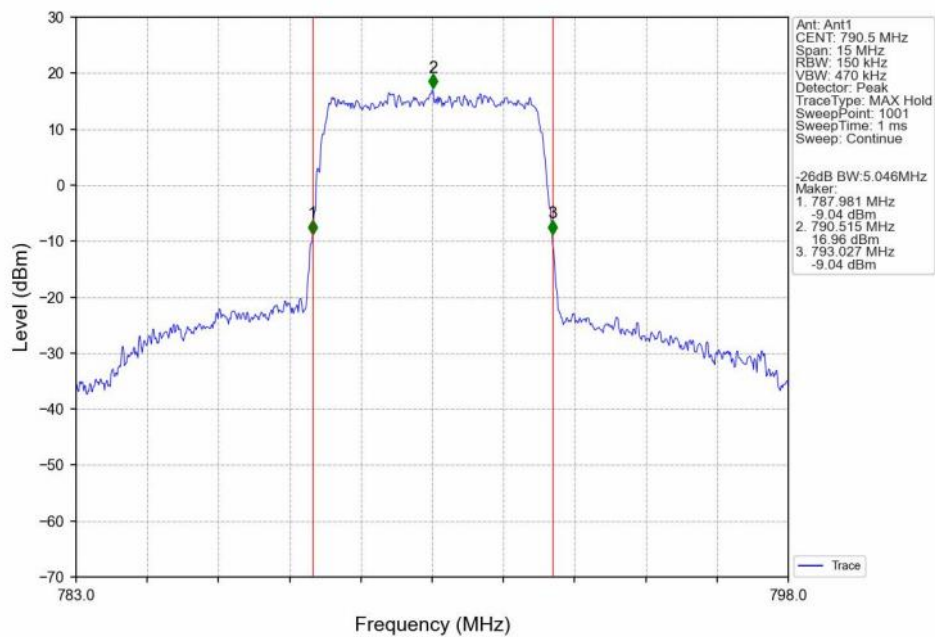
4.2.2 Band14_XDB



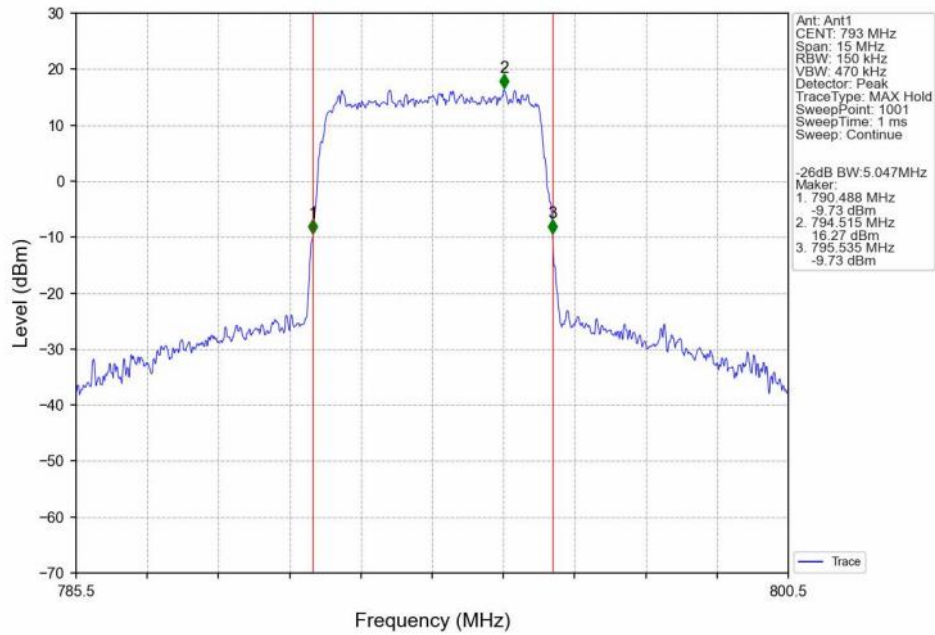
Band14_5MHz_QPSK_HCH_795.5MHz_RB_25_0_NTNV



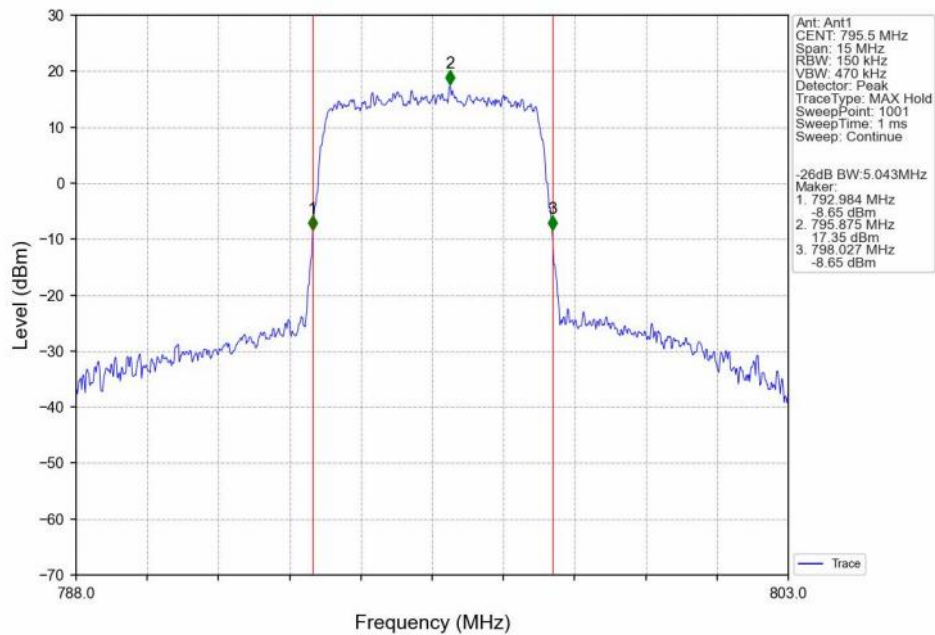
Band14_5MHz_16QAM_LCH_790.5MHz_RB_25_0_NTNV



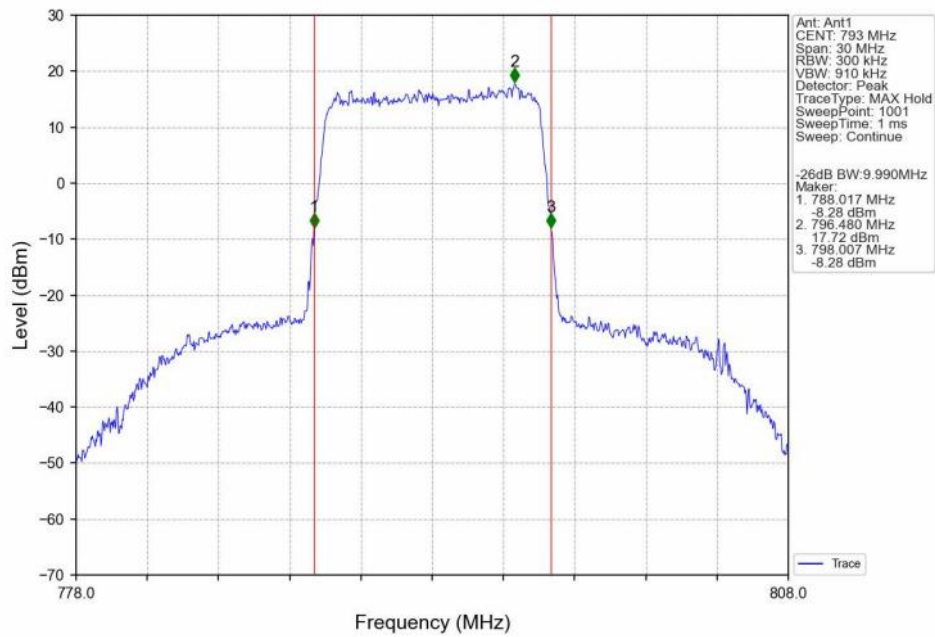
Band14_5MHz_16QAM_MCH_793MHz_RB_25_0_NTNV



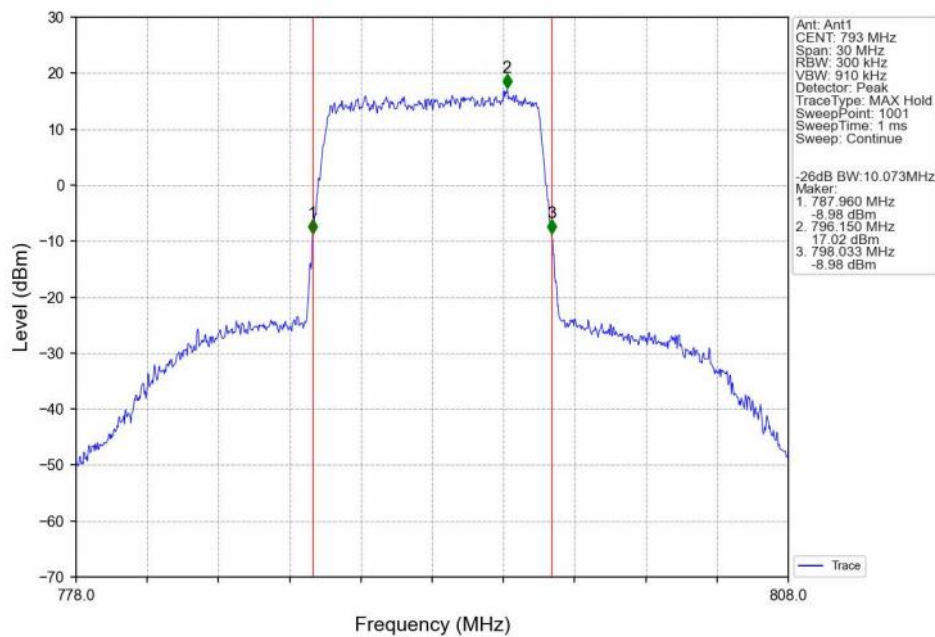
Band14_5MHz_16QAM_HCH_795.5MHz_RB_25_0_NTNV



Band14_10MHz_QPSK_MCH_793MHz_RB_50_0_NTNV



Band14_10MHz_16QAM_MCH_793MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B14_5MHz

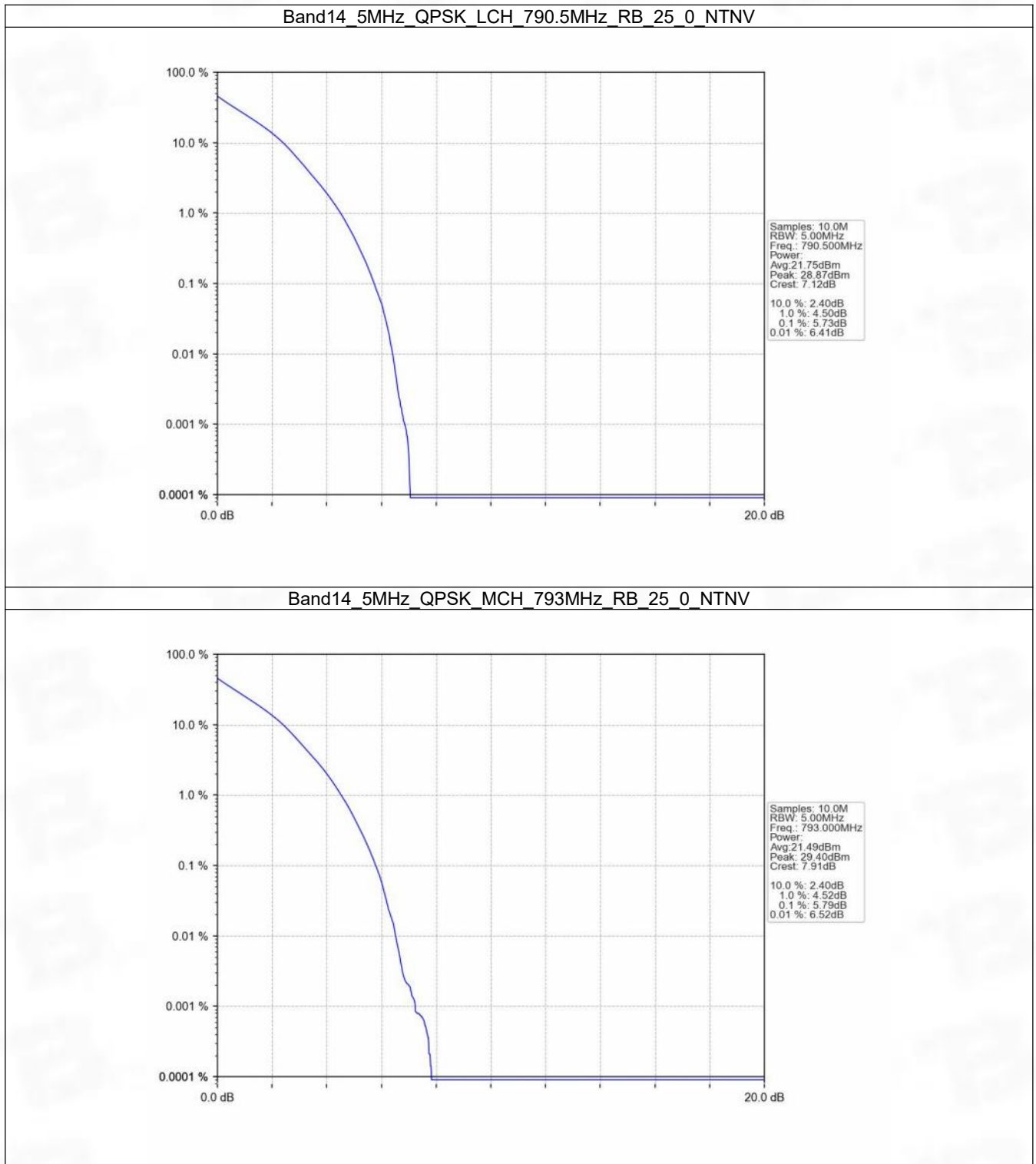
Band: 14 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	790.5	25	0	5.73	≤ 13	Pass
	793	25	0	5.79	≤ 13	Pass
	795.5	25	0	5.68	≤ 13	Pass
16QAM	790.5	25	0	6.49	≤ 13	Pass
	793	25	0	6.50	≤ 13	Pass
	795.5	25	0	6.38	≤ 13	Pass

5.1.2 B14_10MHz

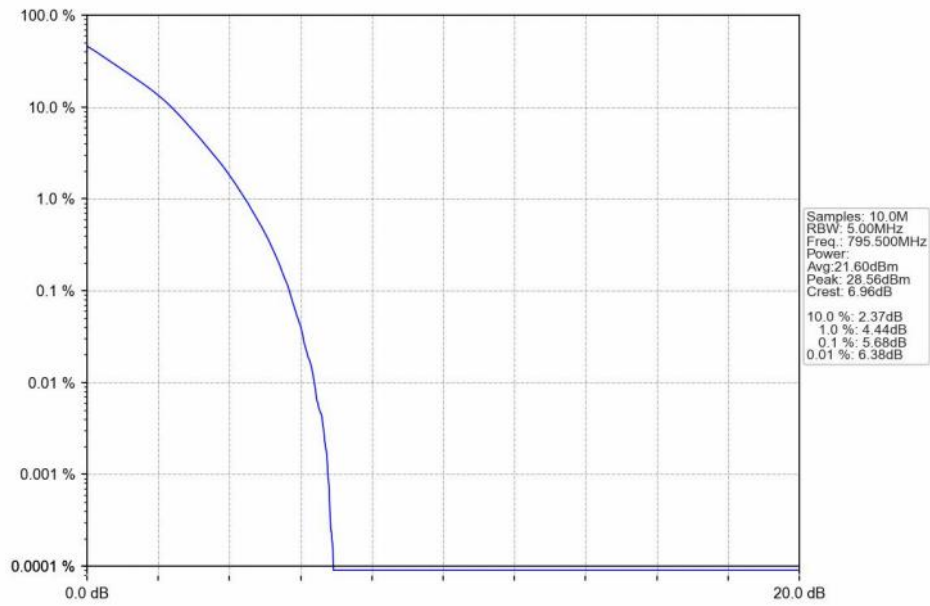
Band: 14 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	793	50	0	5.74	≤ 13	Pass
16QAM	793	50	0	6.50	≤ 13	Pass

5.2 Test Graph

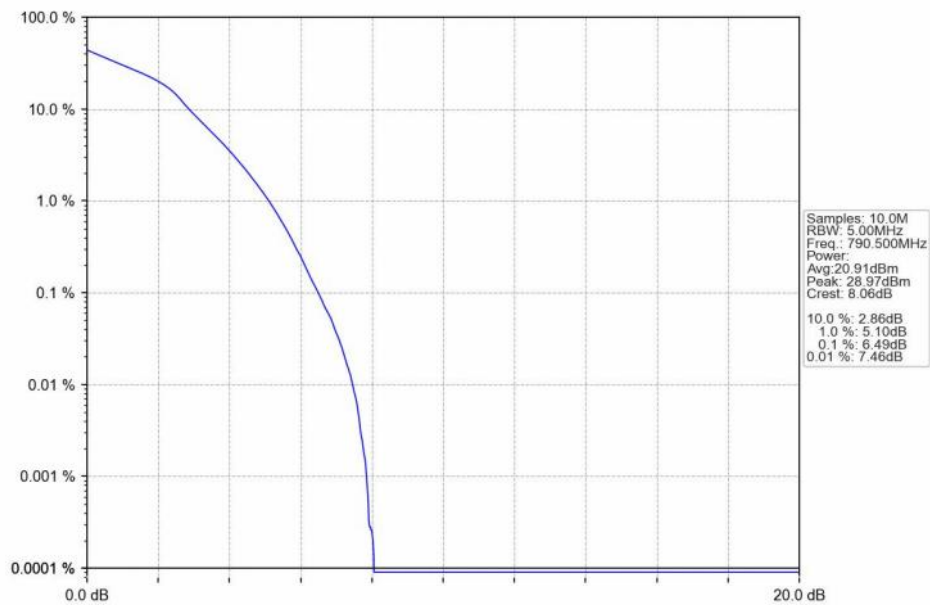
5.2.1 B14_5MHz



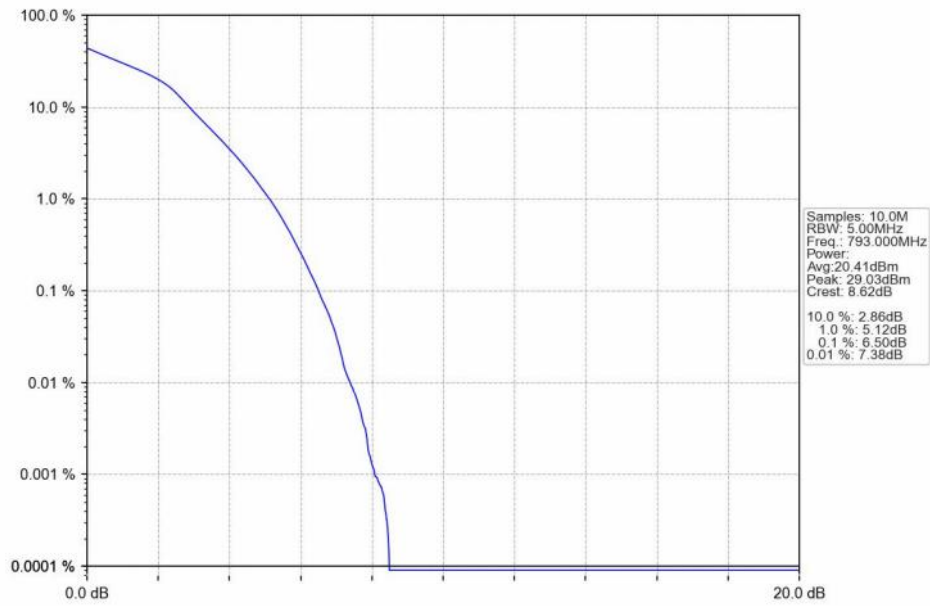
Band14_5MHz_QPSK_HCH_795.5MHz_RB_25_0_NTNV



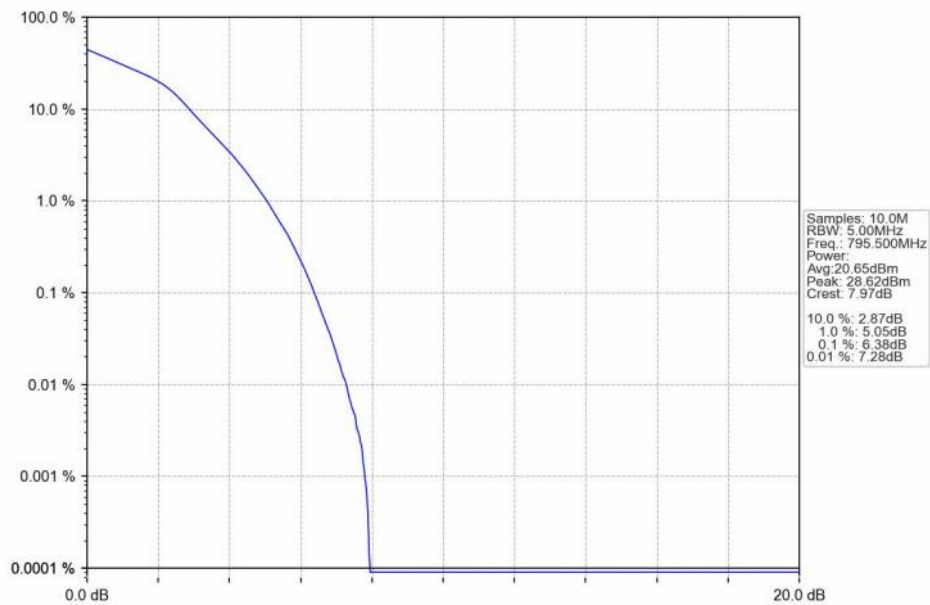
Band14_5MHz_16QAM_LCH_790.5MHz_RB_25_0_NTNV



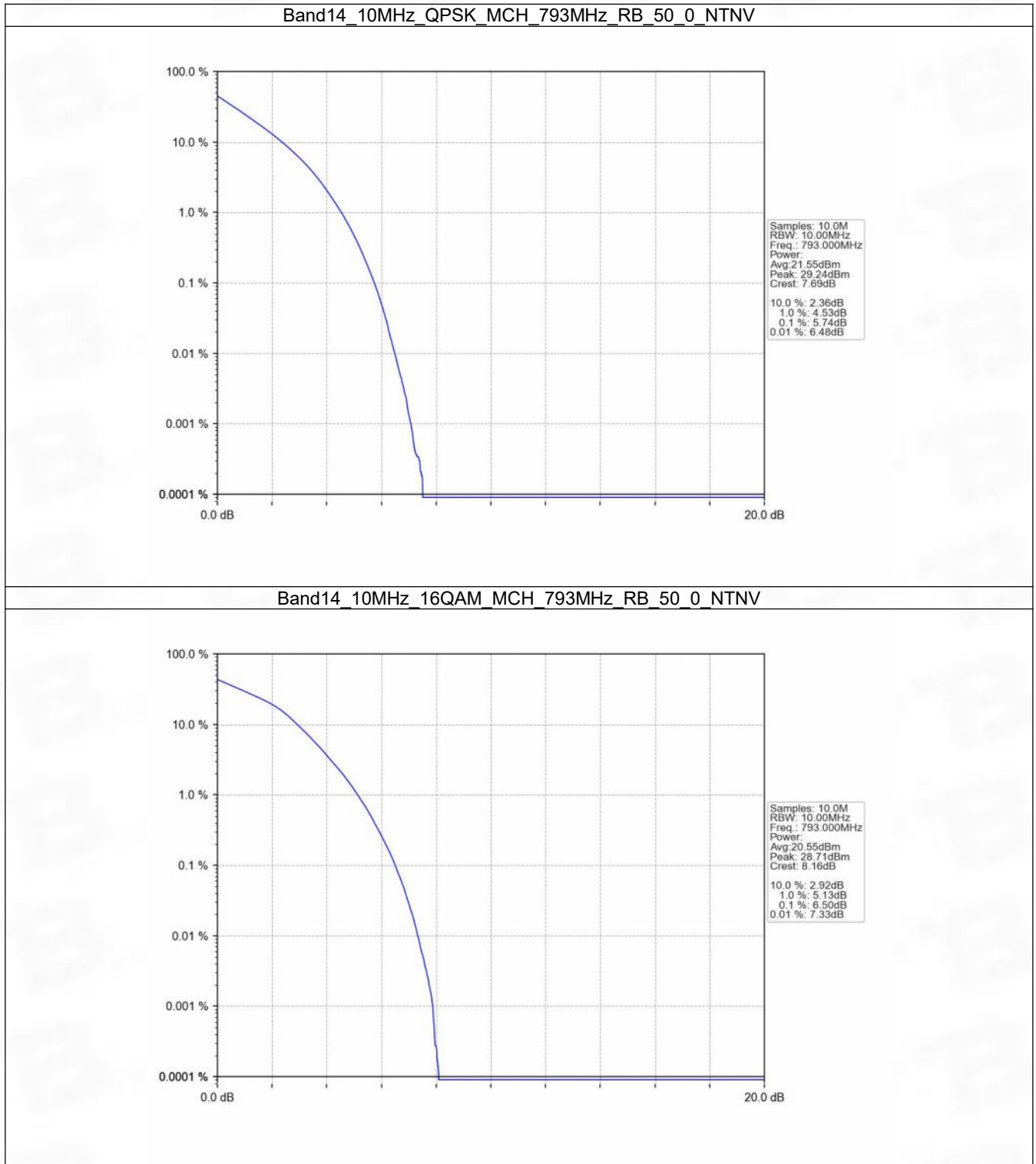
Band14_5MHz_16QAM_MCH_793MHz_RB_25_0_NTNV



Band14_5MHz_16QAM_HCH_795.5MHz_RB_25_0_NTNV



5.2.2 B14_10MHz



6. Spurious Emission

6.1 Test Result

6.1.1 B14_5MHz

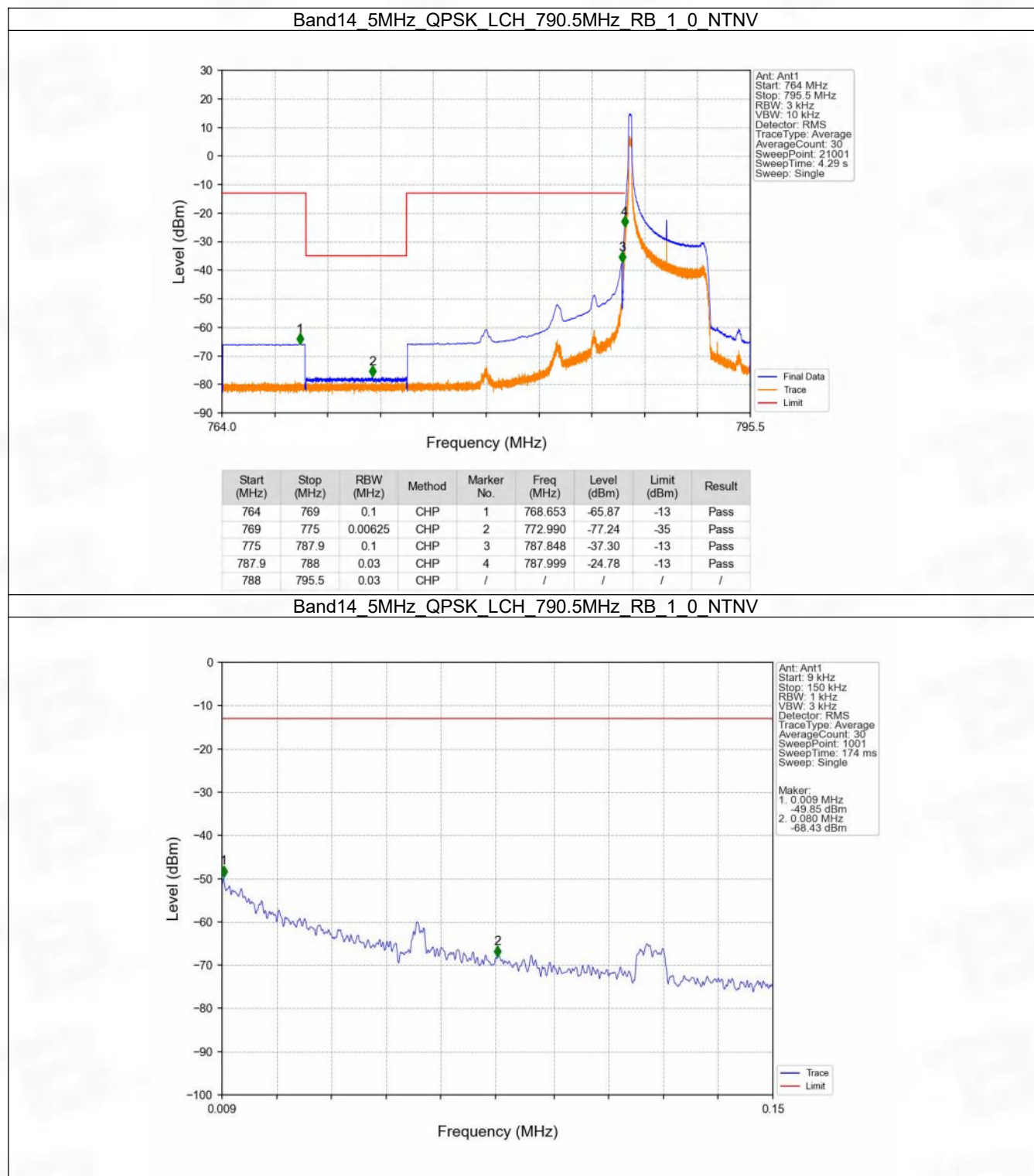
Band: 14 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	790.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	793	1	0	Refer To Test Graph		Pass
	795.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	790.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	793	1	0	Refer To Test Graph		Pass
	795.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B14_10MHz

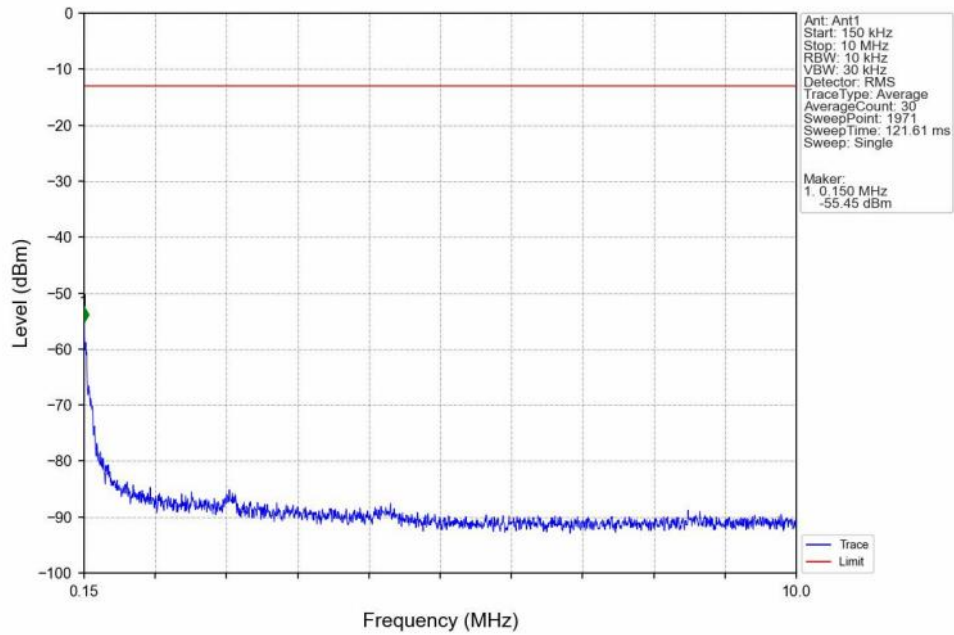
Band: 14 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	793	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	793	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	793	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	793	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.2 Test Graph

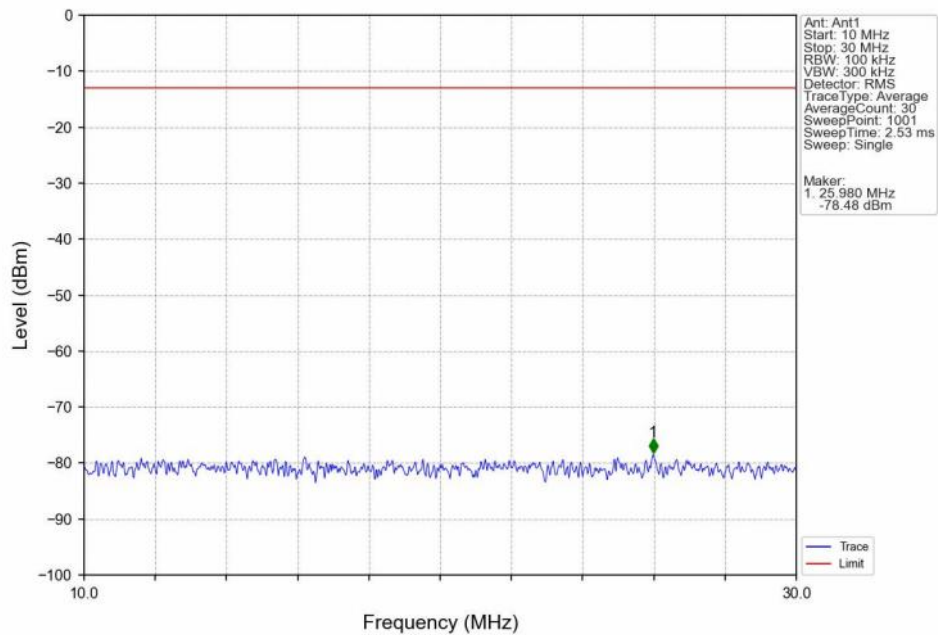
6.2.1 B14_5MHz



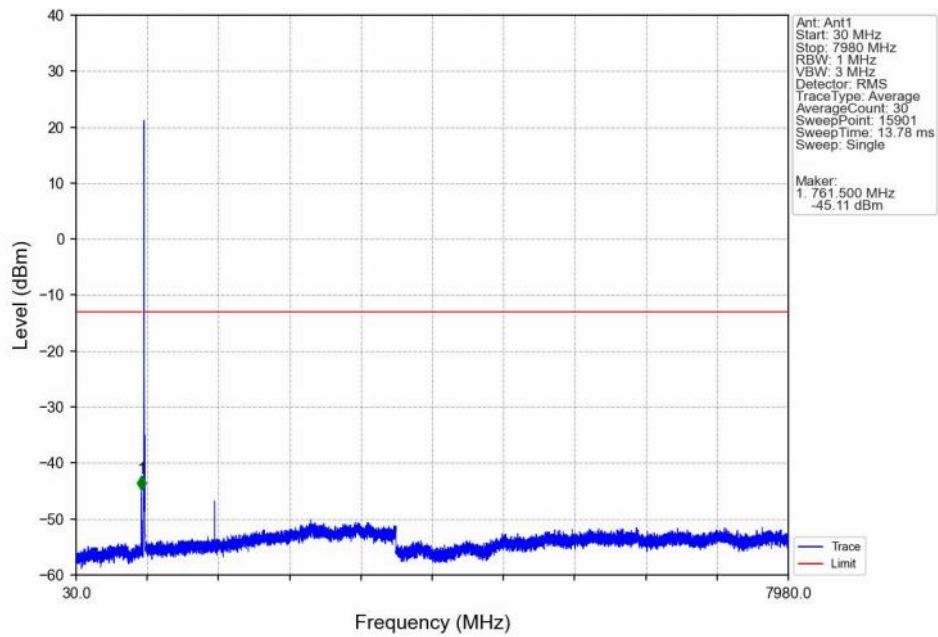
Band14_5MHz_QPSK_LCH_790.5MHz_RB_1_0_NTNV



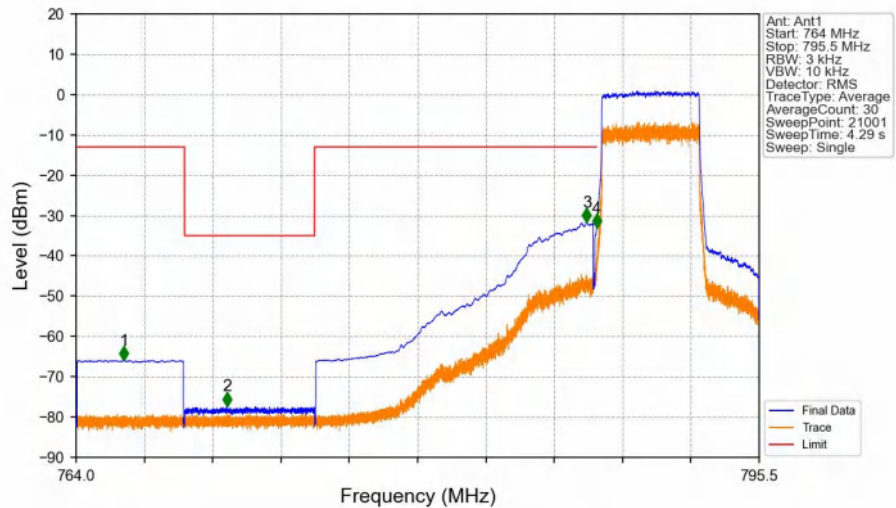
Band14_5MHz_QPSK_LCH_790.5MHz_RB_1_0_NTNV



Band14_5MHz_QPSK_LCH_790.5MHz_RB_1_0_NTNV

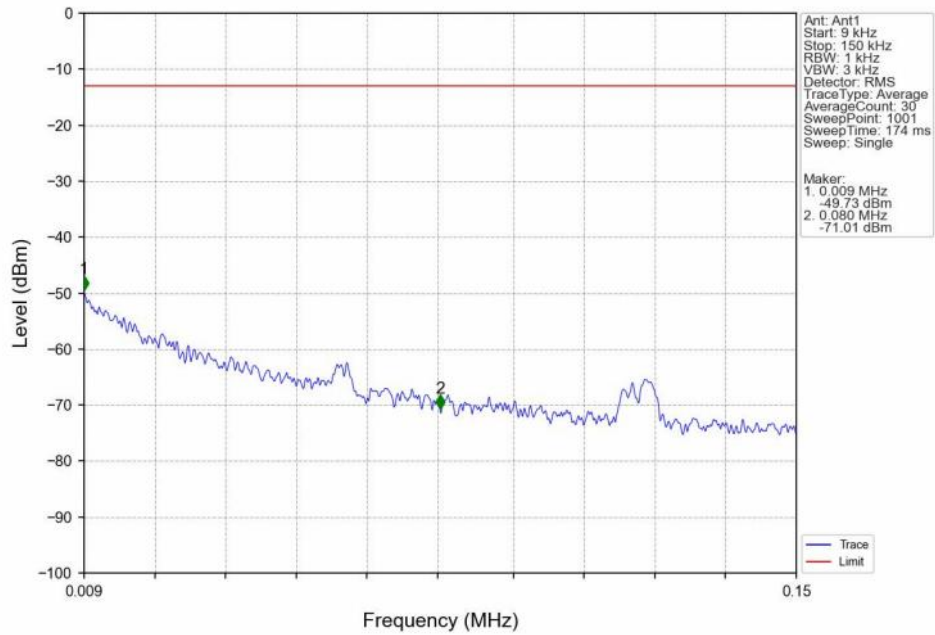


Band14_5MHz_QPSK_LCH_790.5MHz_RB_25_0_NTNV

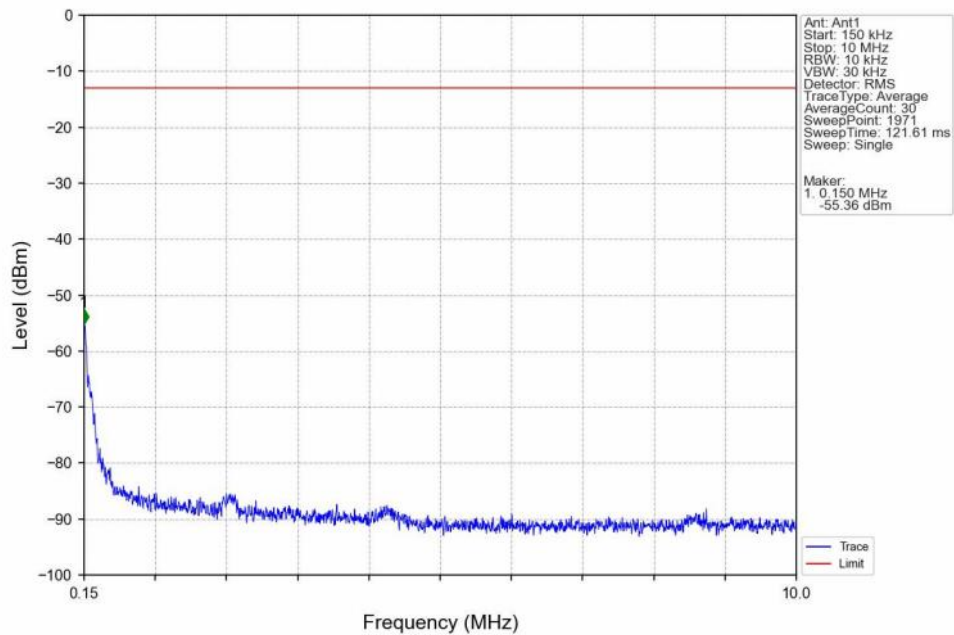


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.212	-65.92	-13	Pass
769	775	0.00625	CHP	2	770.952	-77.22	-35	Pass
775	787.9	0.1	CHP	3	787.550	-31.71	-13	Pass
787.9	788	0.03	CHP	4	787.999	-33.06	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

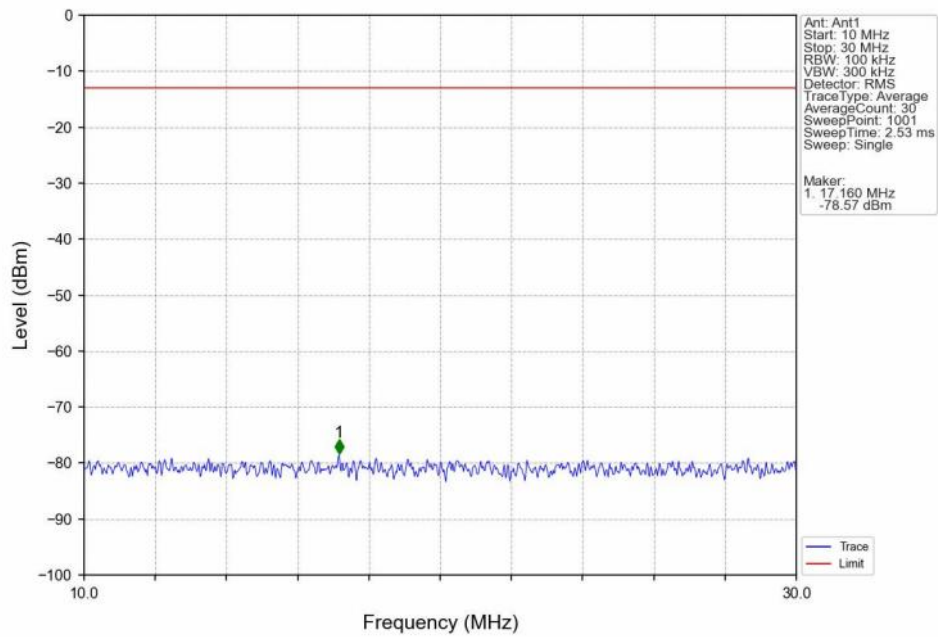
Band14_5MHz_QPSK_MCH_793MHz_RB_1_0_NTNV



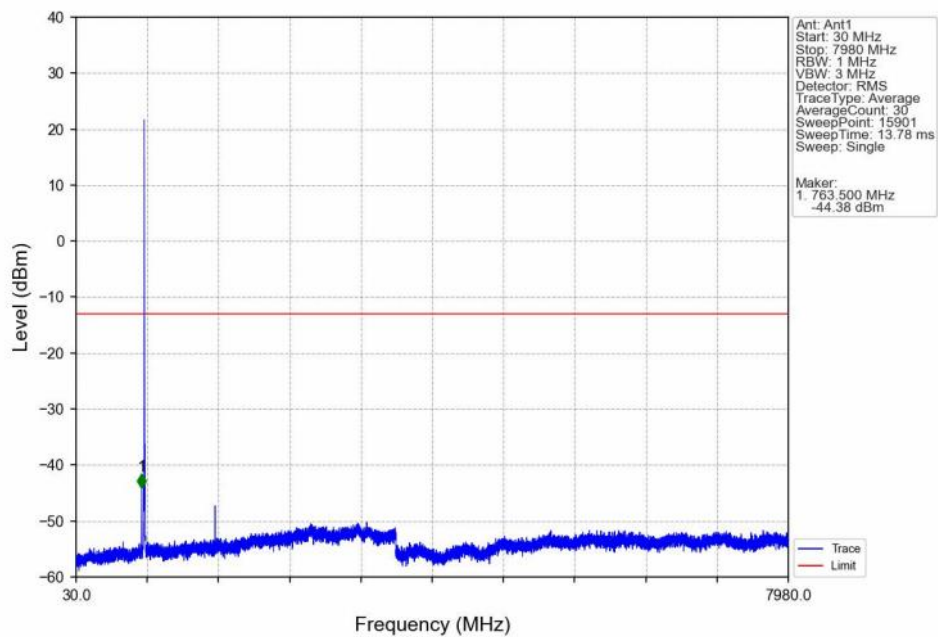
Band14_5MHz_QPSK_MCH_793MHz_RB_1_0_NTNV



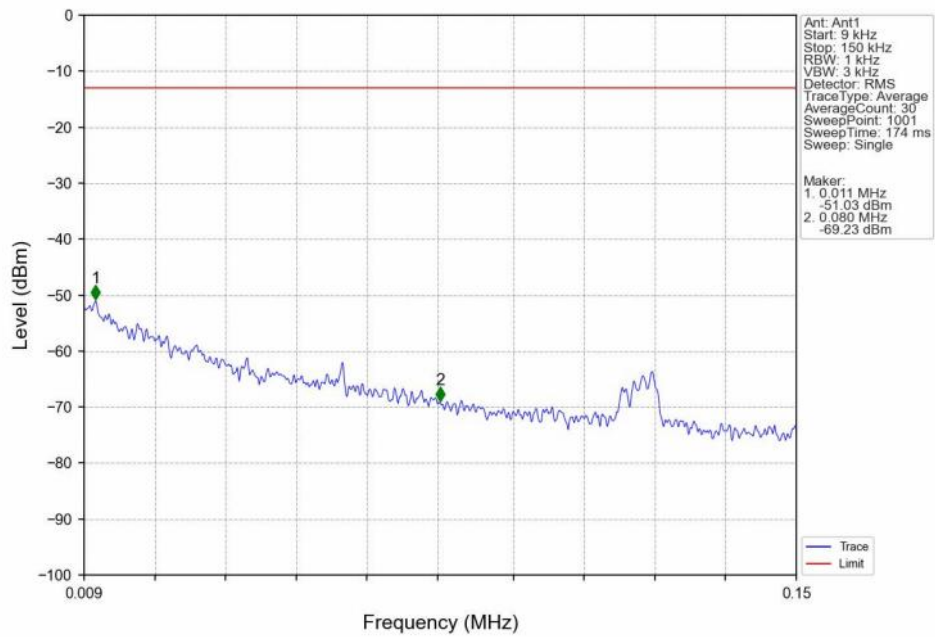
Band14_5MHz_QPSK_MCH_793MHz_RB_1_0_NTNV



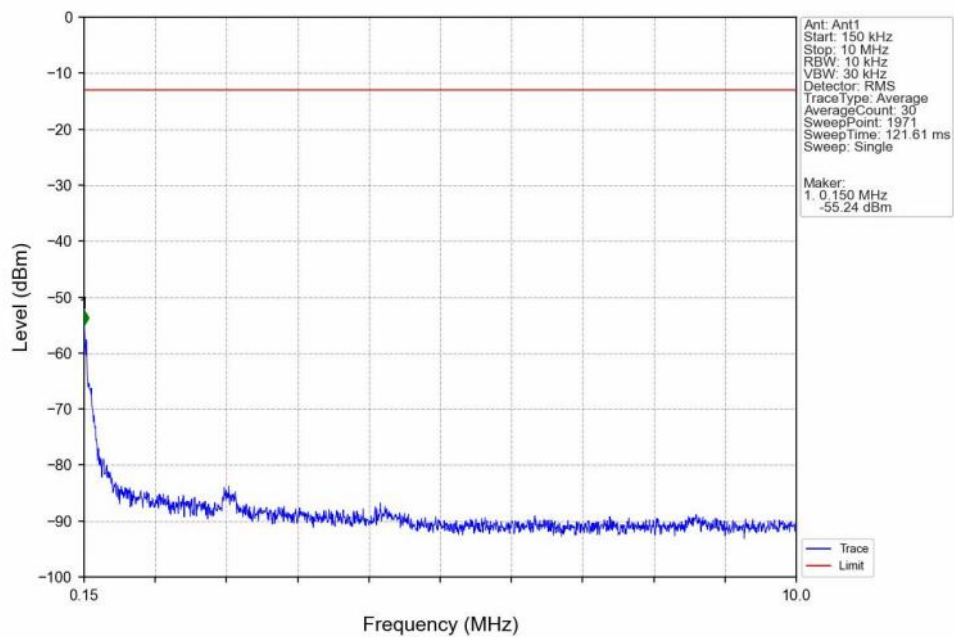
Band14_5MHz_QPSK_MCH_793MHz_RB_1_0_NTNV



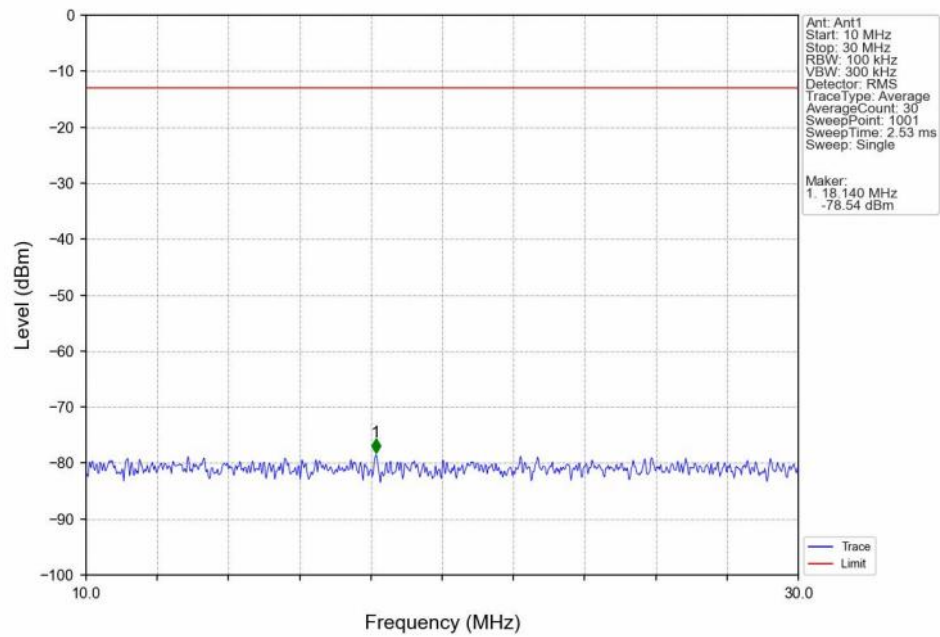
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_0_NTNV



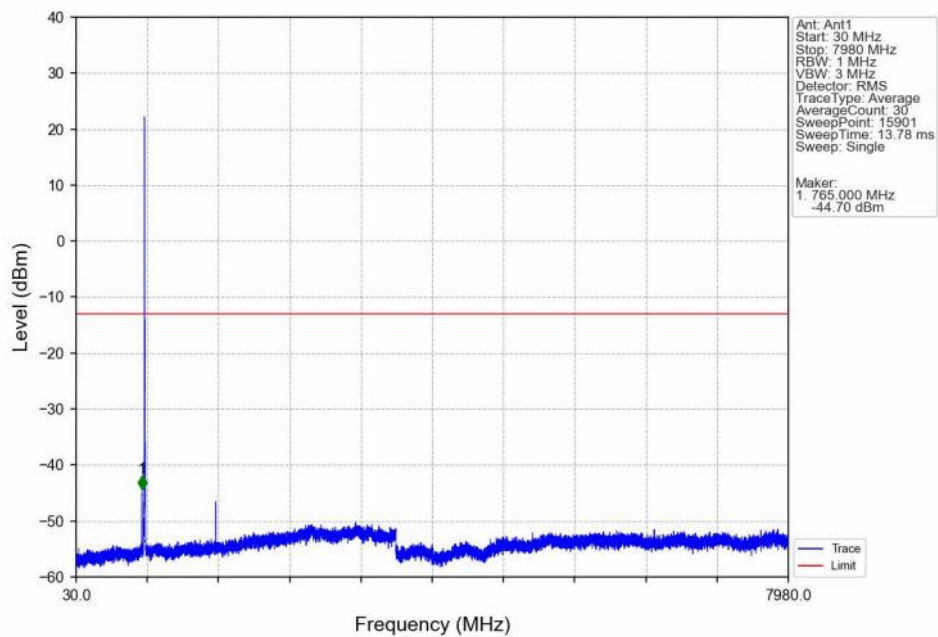
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_0_NTNV



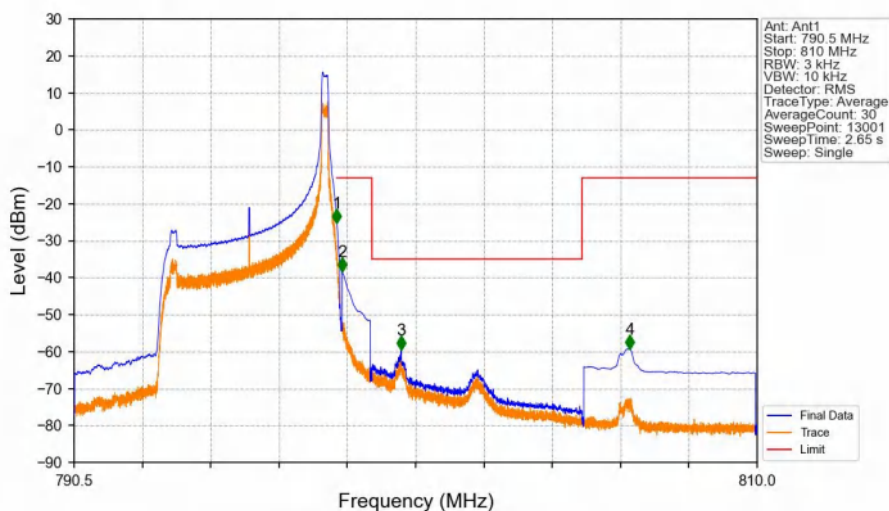
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_0_NTNV



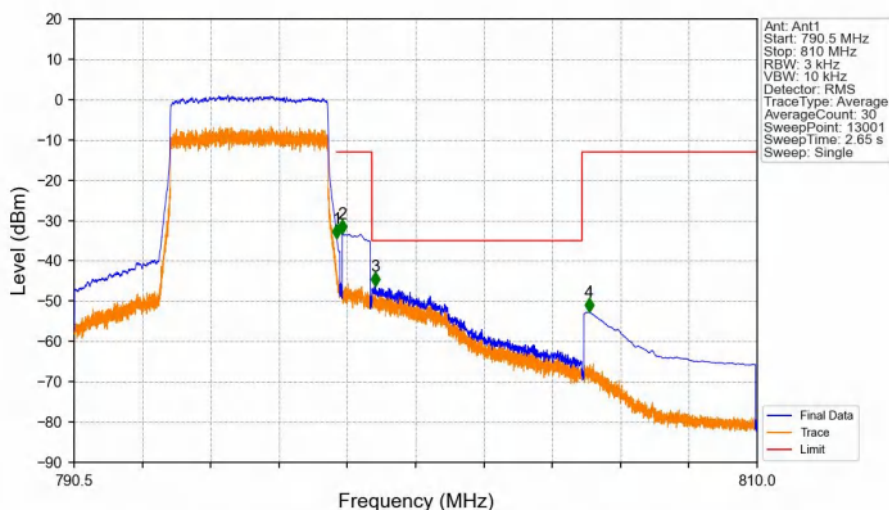
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_0_NTNV



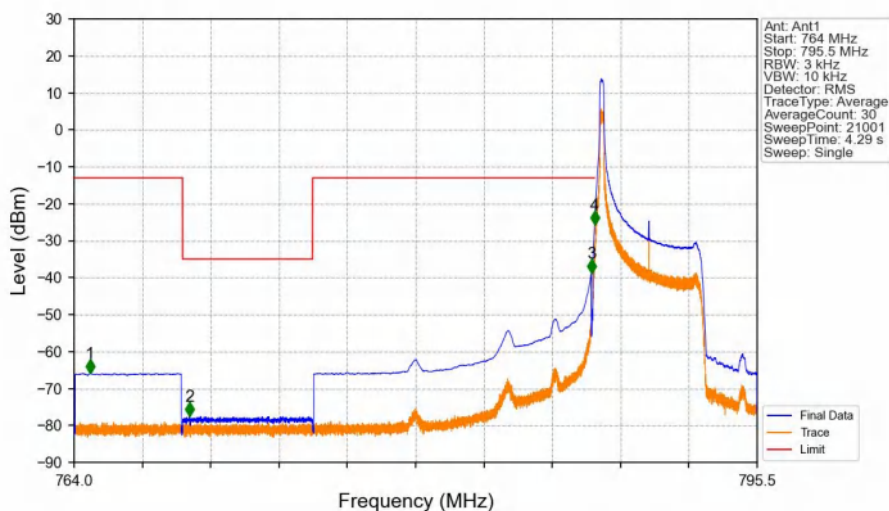
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_24_NTNV



Band14_5MHz_QPSK_HCH_795.5MHz_RB_25_0_NTNV

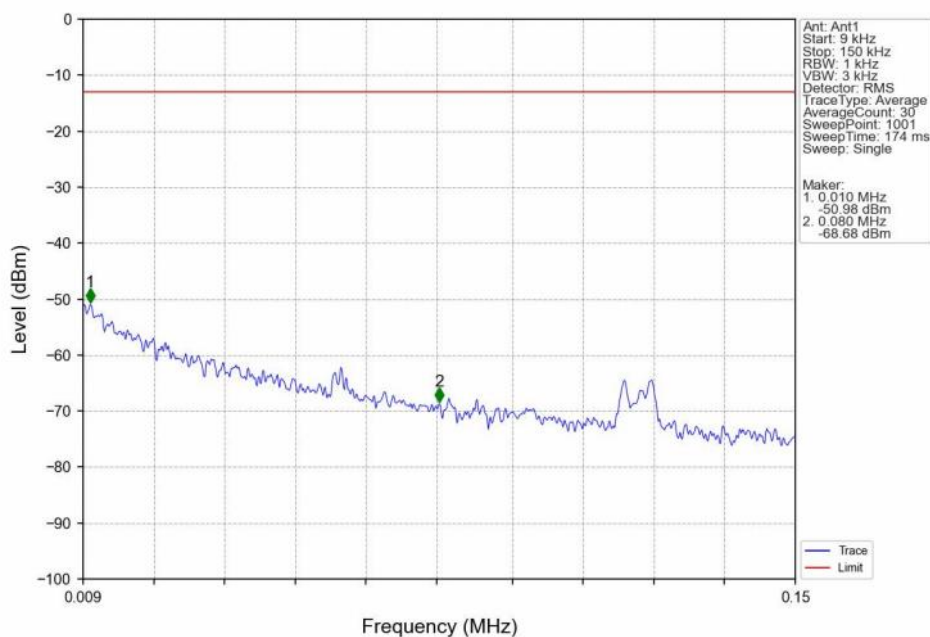


Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV

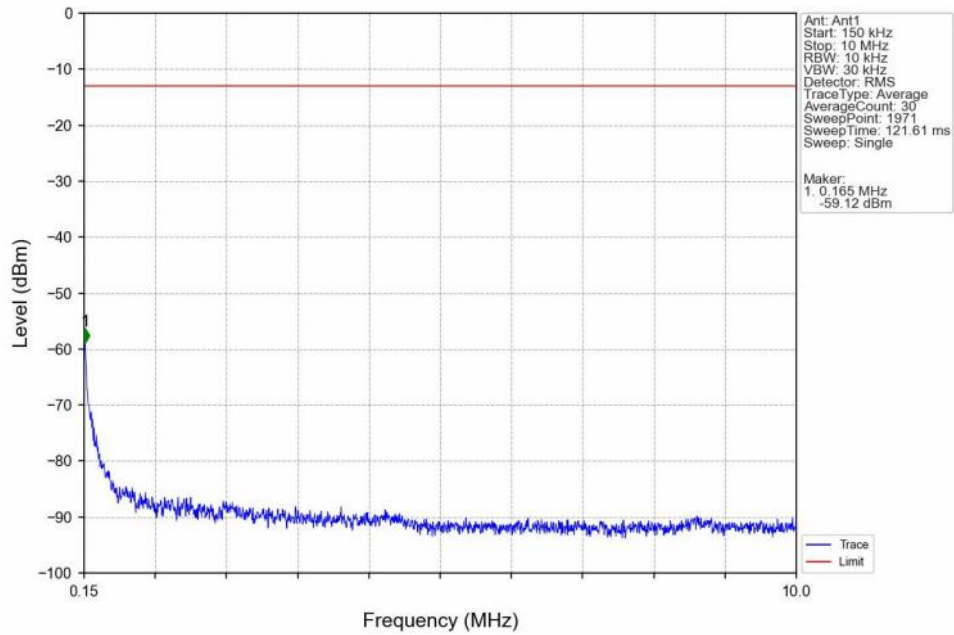


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.732	-65.93	-13	Pass
769	775	0.00625	CHP	2	769.313	-77.53	-35	Pass
775	787.9	0.1	CHP	3	787.848	-38.69	-13	Pass
787.9	788	0.03	CHP	4	787.999	-25.72	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

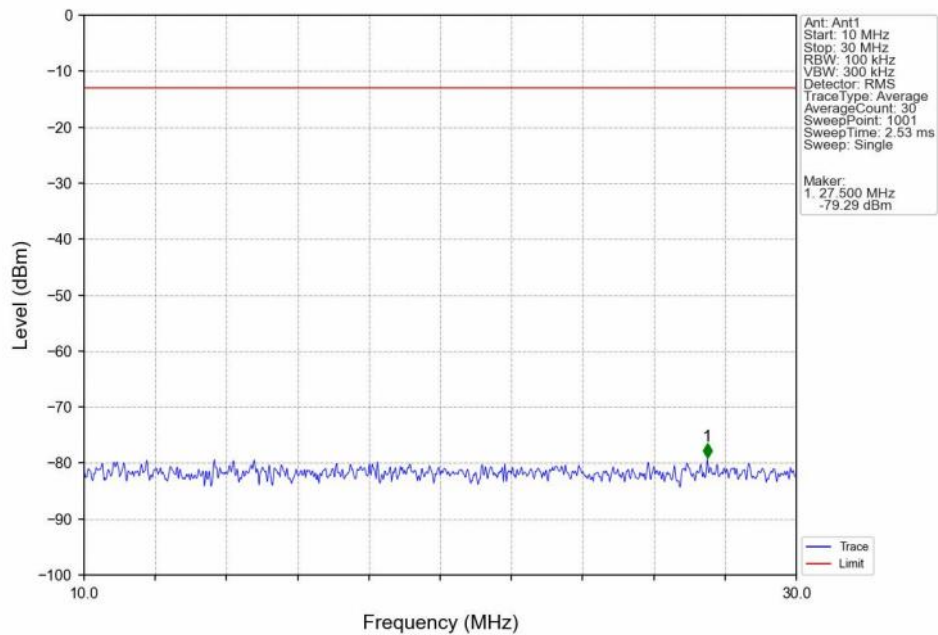
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV



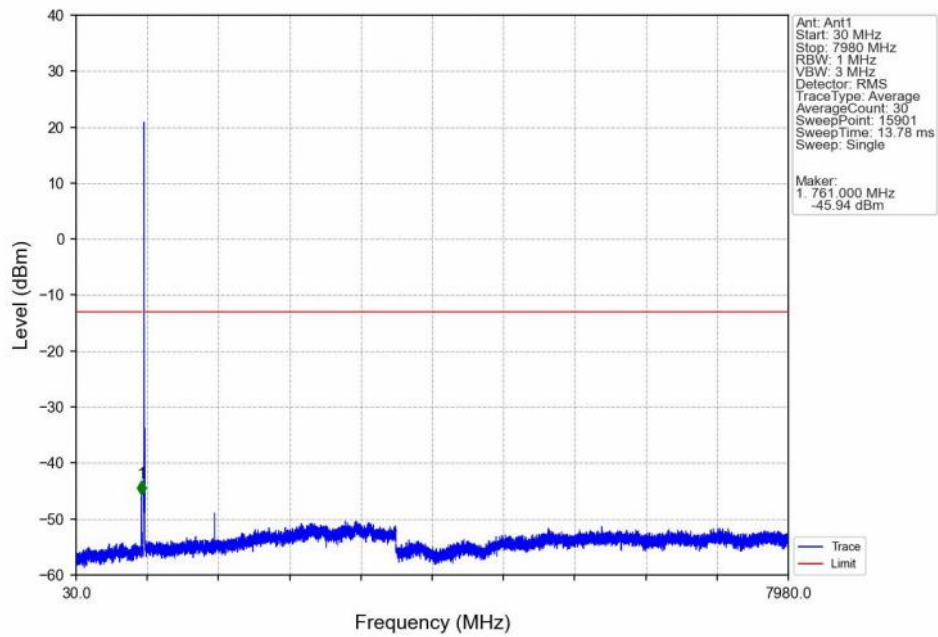
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV



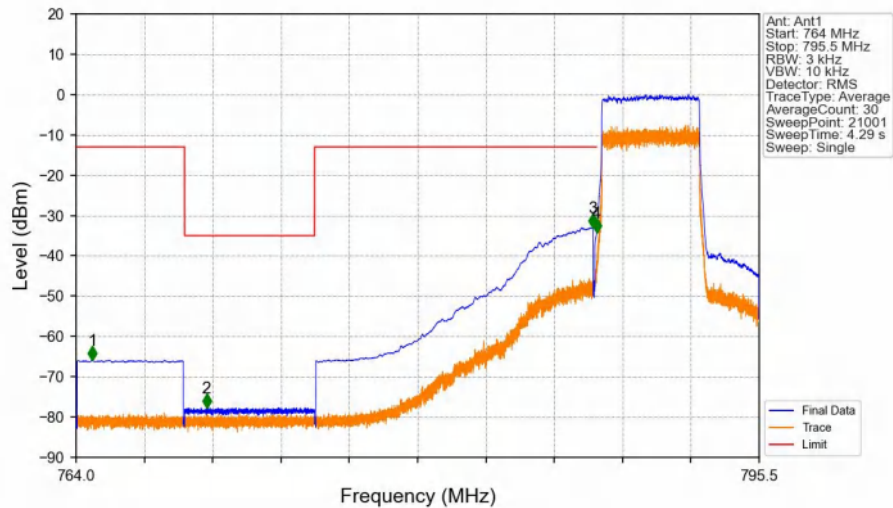
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV



Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV

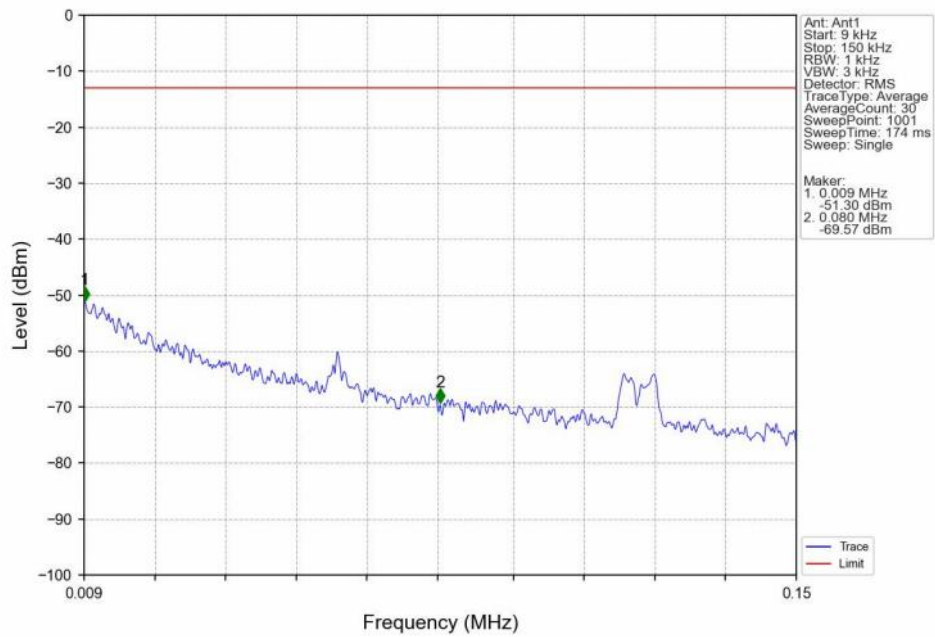


Band14_5MHz_16QAM_LCH_790.5MHz_RB_25_0_NTNV

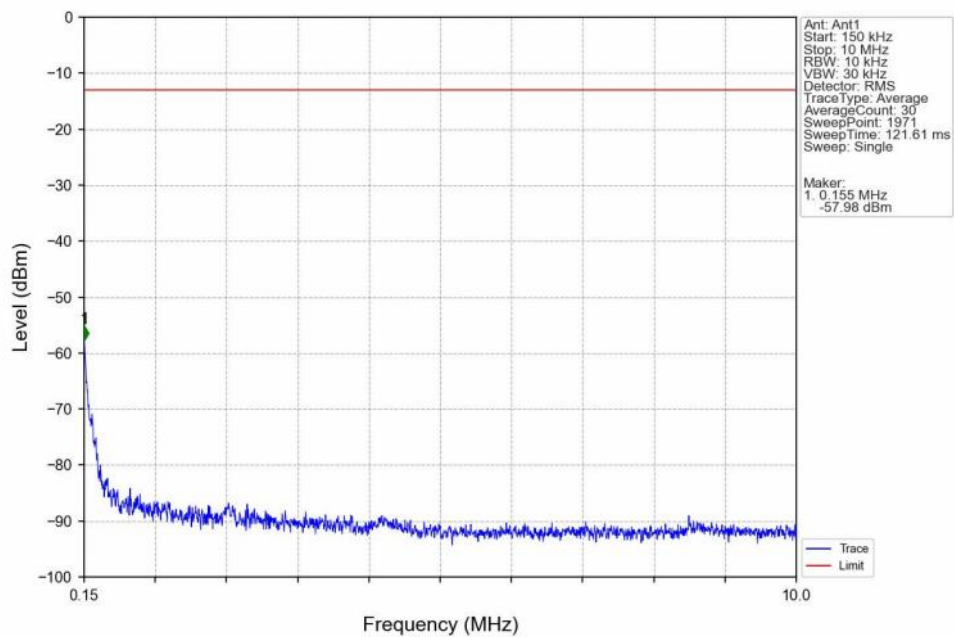


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.749	-65.87	-13	Pass
769	775	0.00625	CHP	2	770.019	-77.63	-35	Pass
775	787.9	0.1	CHP	3	787.833	-32.99	-13	Pass
787.9	788	0.03	CHP	4	787.999	-34.18	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

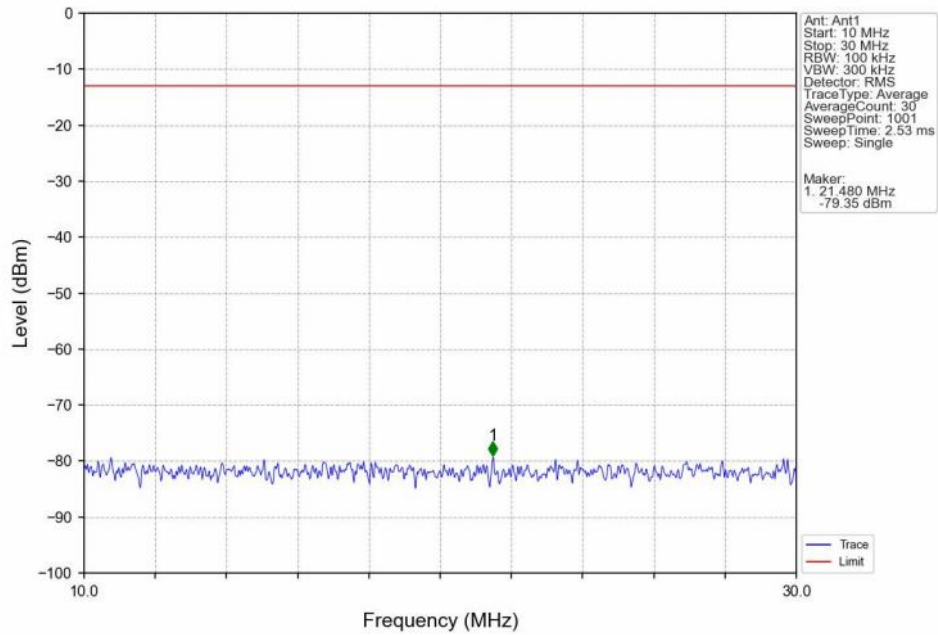
Band14_5MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



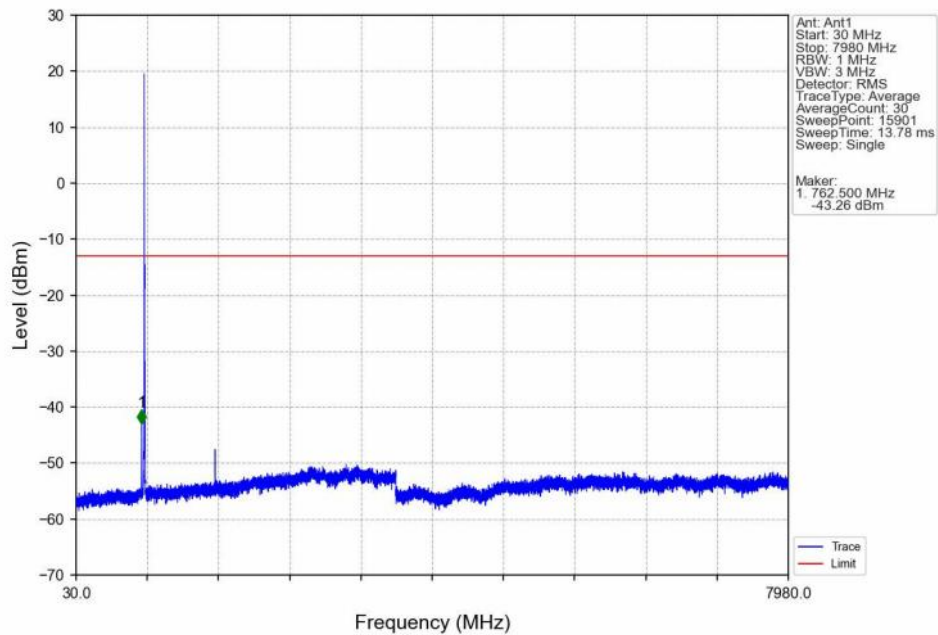
Band14_5MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



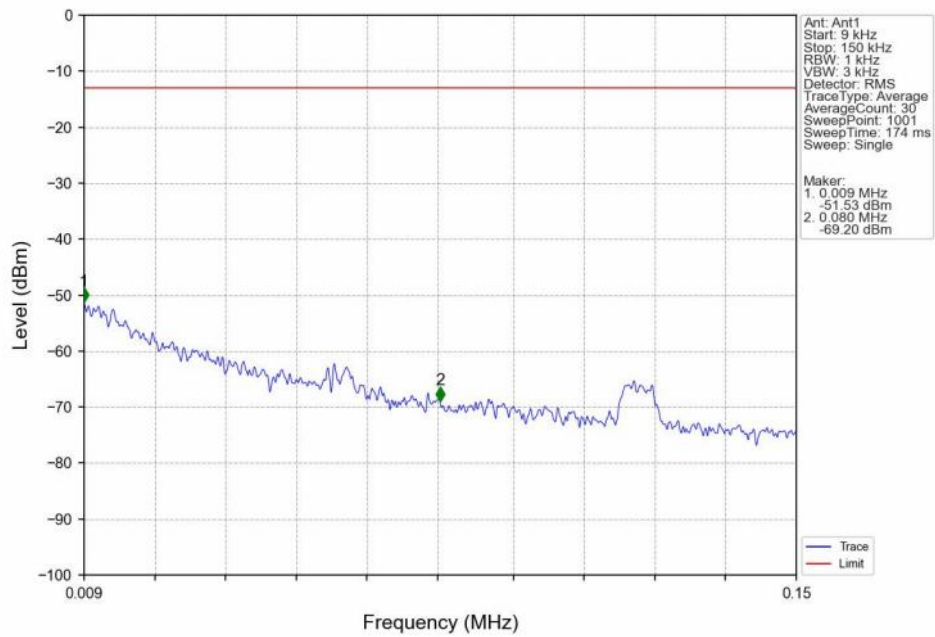
Band14_5MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



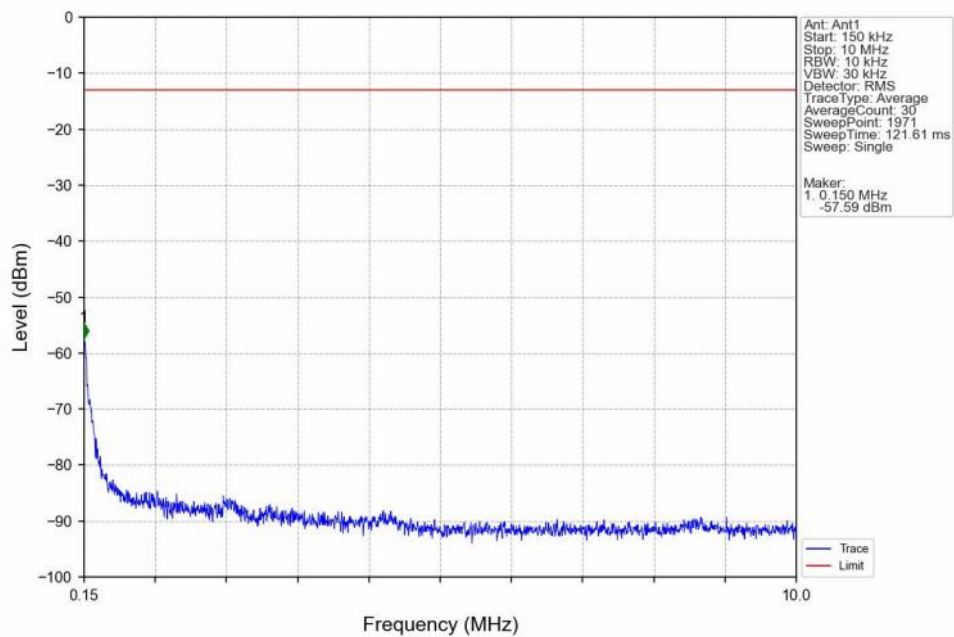
Band14_5MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



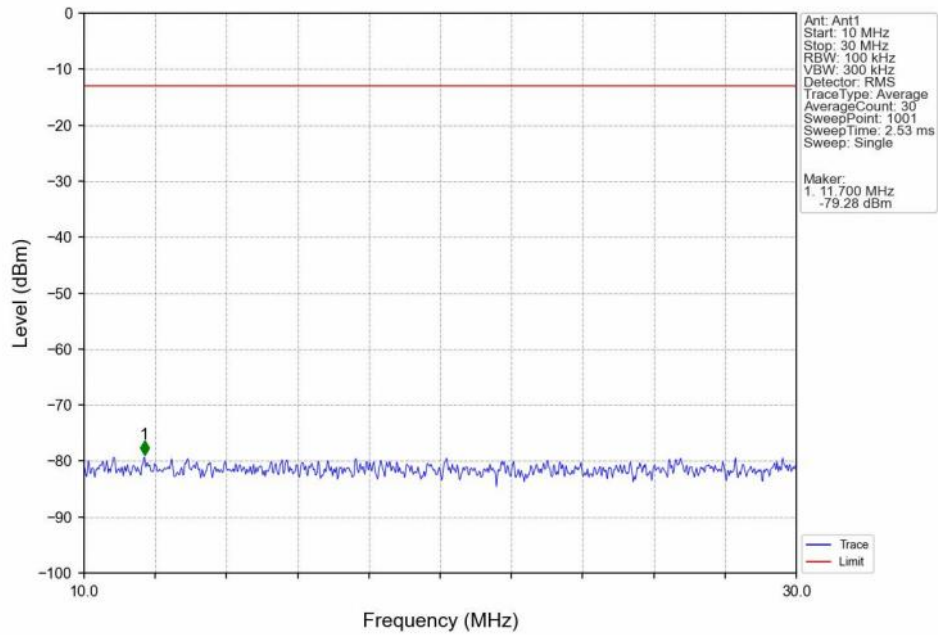
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_0_NTNV



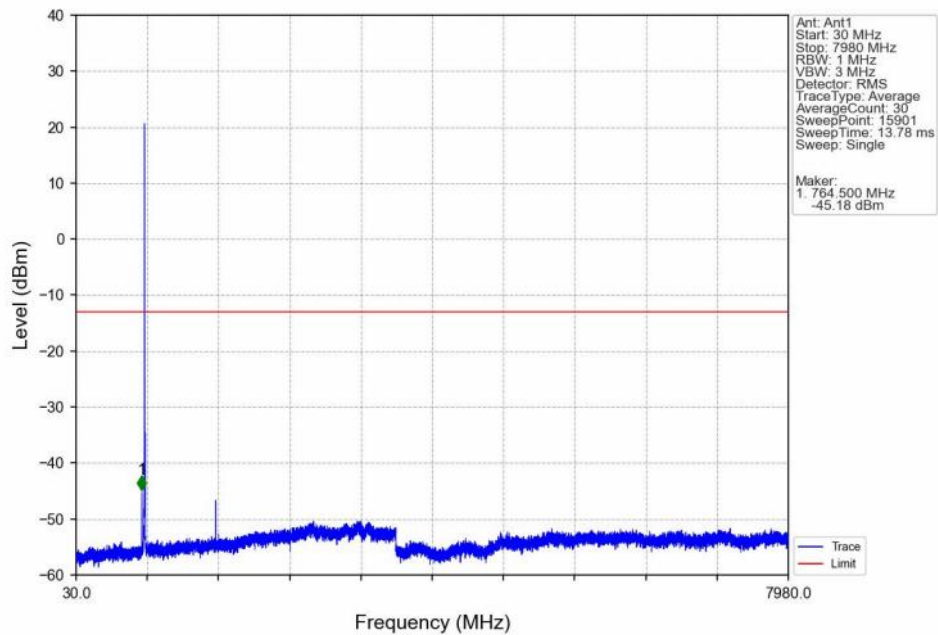
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_0_NTNV



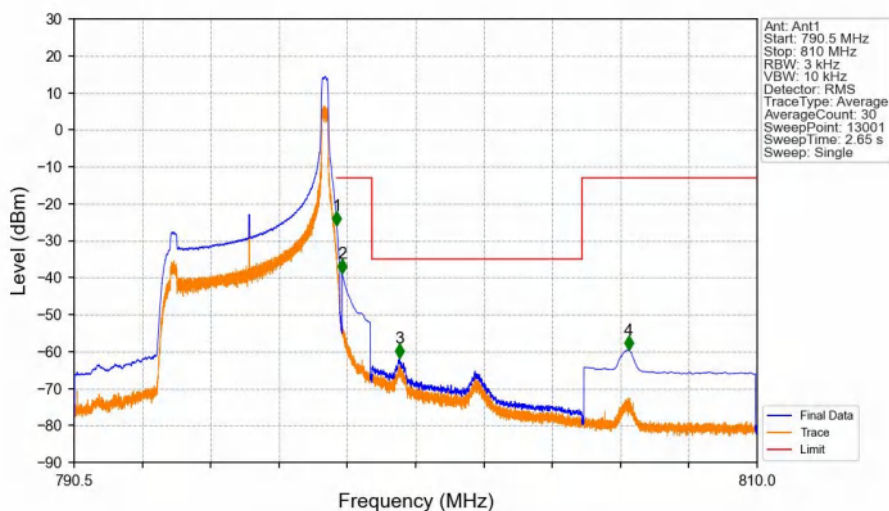
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_0_NTNV



Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_0_NTNV

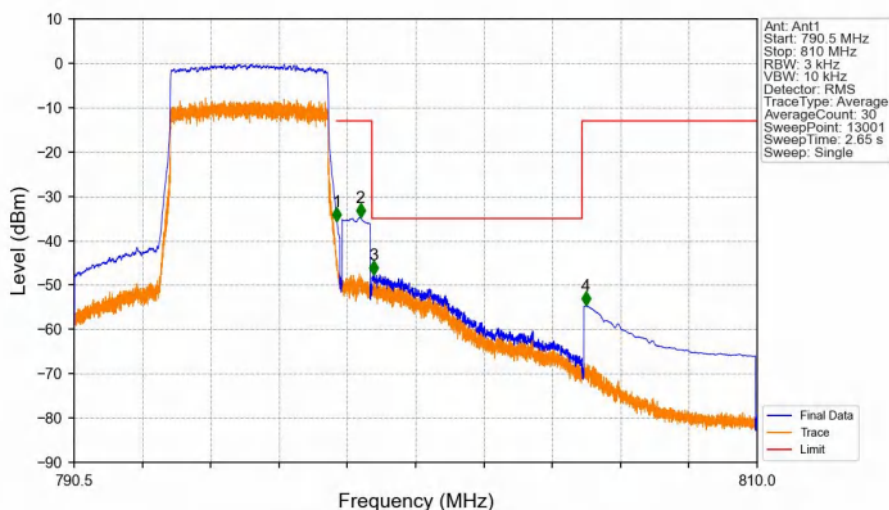


Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_24_NTNV



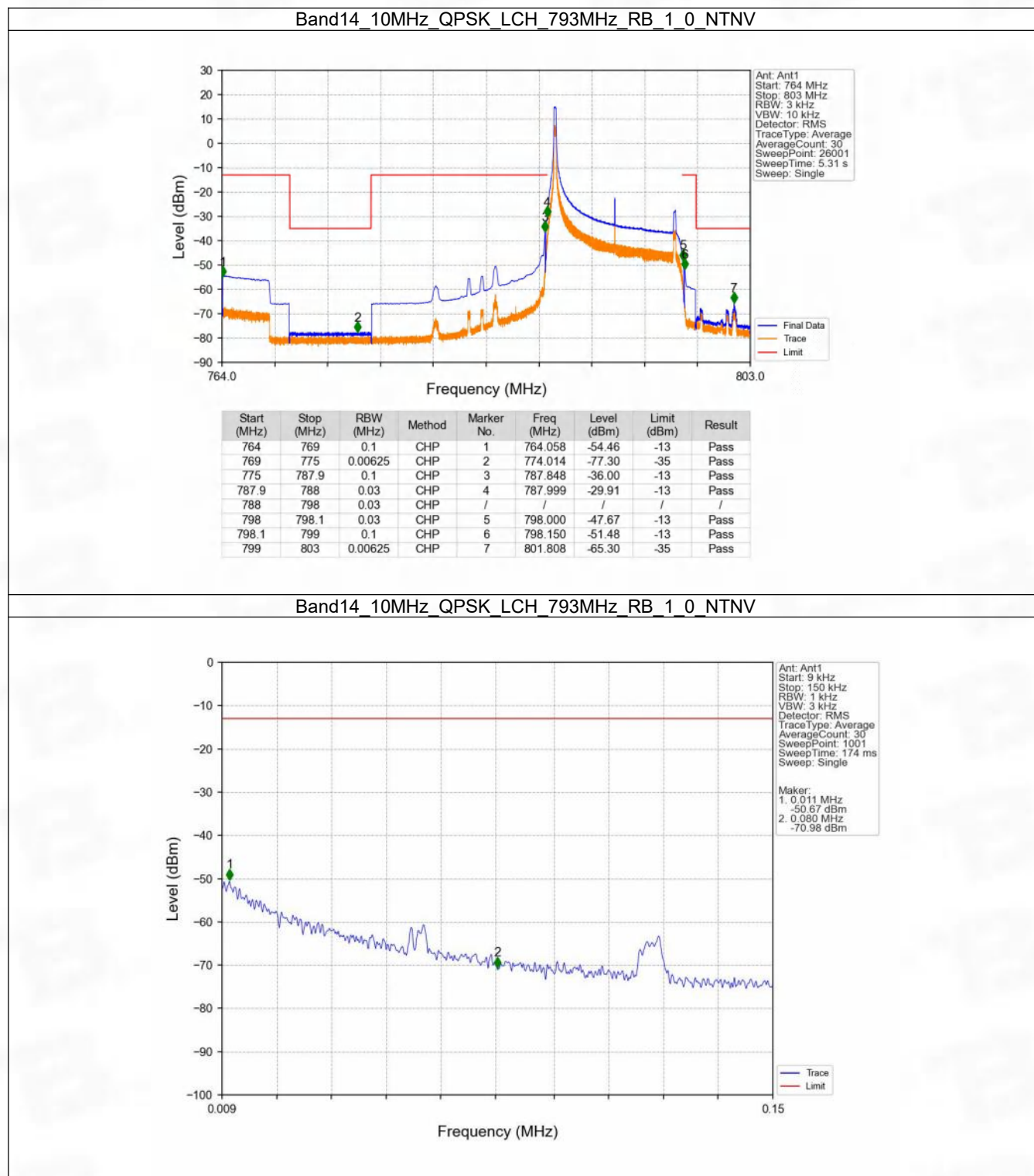
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-25.87	-13	Pass
798.1	799	0.1	CHP	2	798.152	-38.69	-13	Pass
799	805	0.00625	CHP	3	799.789	-61.73	-35	Pass
805	810	0.1	CHP	4	806.325	-59.64	-13	Pass

Band14_5MHz_16QAM_HCH_795.5MHz_RB_25_0_NTNV

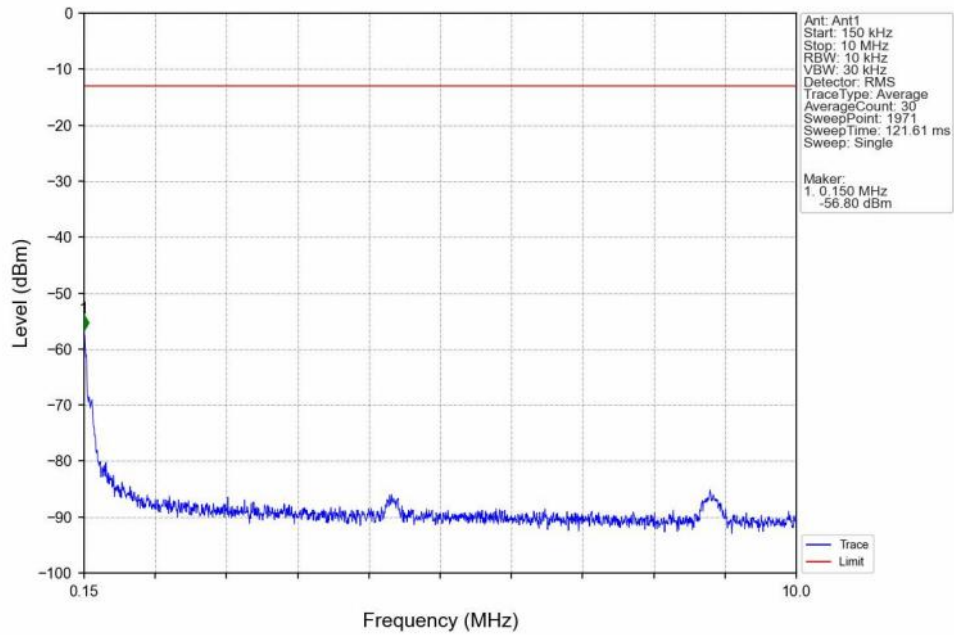


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-35.68	-13	Pass
798.1	799	0.1	CHP	2	798.673	-34.77	-13	Pass
799	805	0.00625	CHP	3	799.047	-47.68	-35	Pass
805	810	0.1	CHP	4	805.107	-54.67	-13	Pass

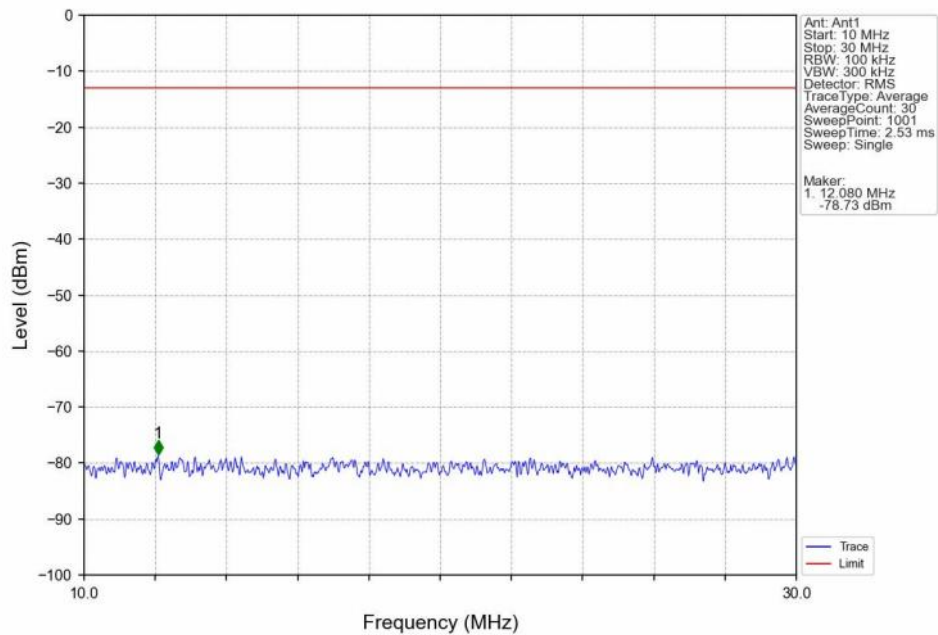
6.2.2 B14_10MHz



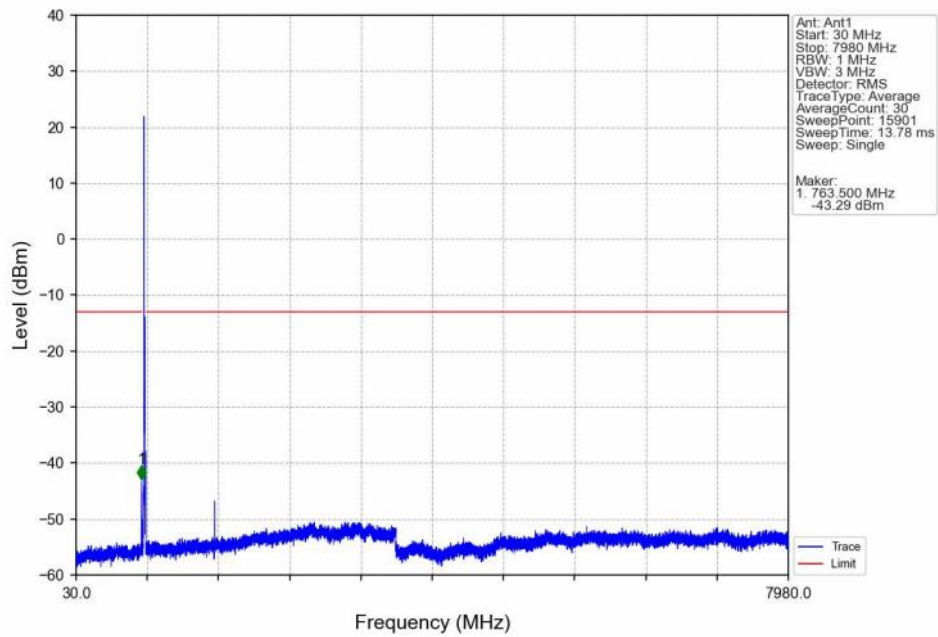
Band14_10MHz_QPSK_LCH_793MHz_RB_1_0_NTNV



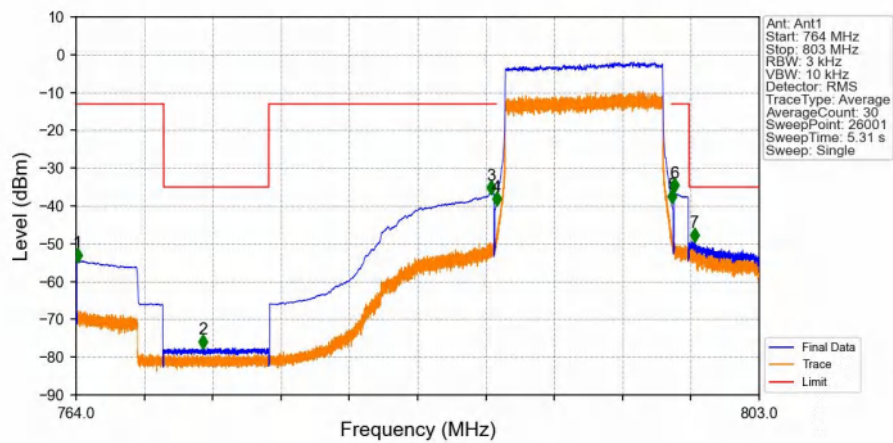
Band14_10MHz_QPSK_LCH_793MHz_RB_1_0_NTNV



Band14_10MHz_QPSK_LCH_793MHz_RB_1_0_NTNV

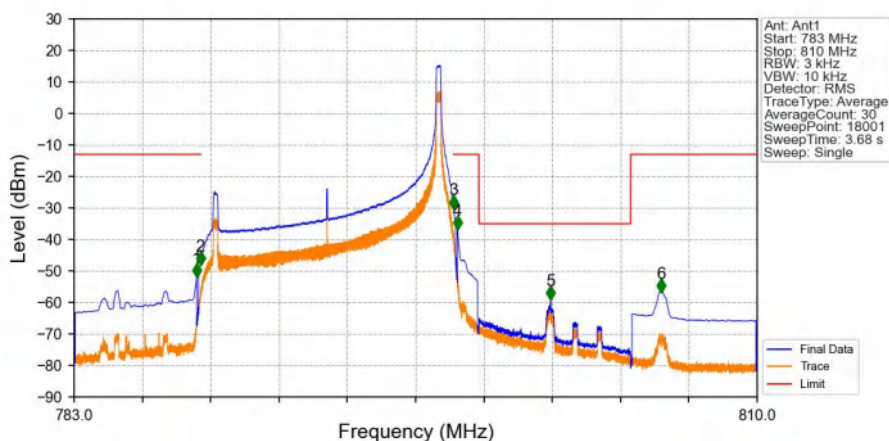


Band14_10MHz_QPSK_LCH_793MHz_RB_50_0_NTNV



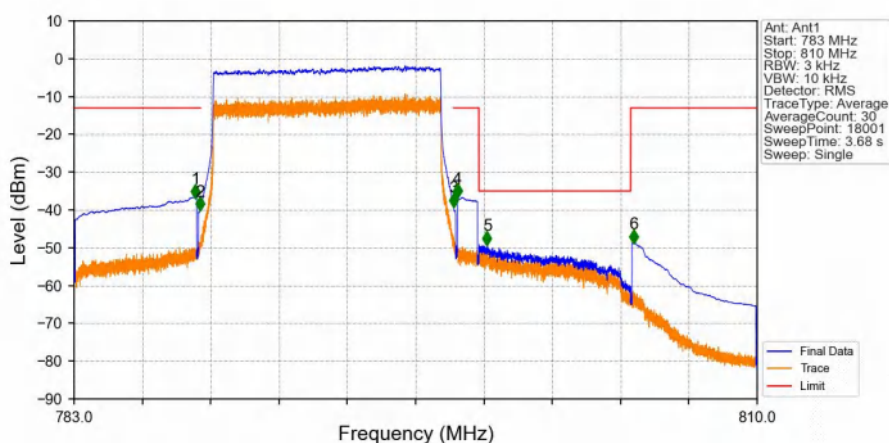
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.078	-54.54	-13	Pass
769	775	0.00625	CHP	2	771.255	-77.39	-35	Pass
775	787.9	0.1	CHP	3	787.681	-36.65	-13	Pass
787.9	788	0.03	CHP	4	787.995	-39.76	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.000	-39.12	-13	Pass
798.1	799	0.1	CHP	6	798.150	-36.09	-13	Pass
799	803	0.00625	CHP	7	799.322	-49.18	-35	Pass

Band14_10MHz_QPSK_HCH_793MHz_RB_1_49_NTNV



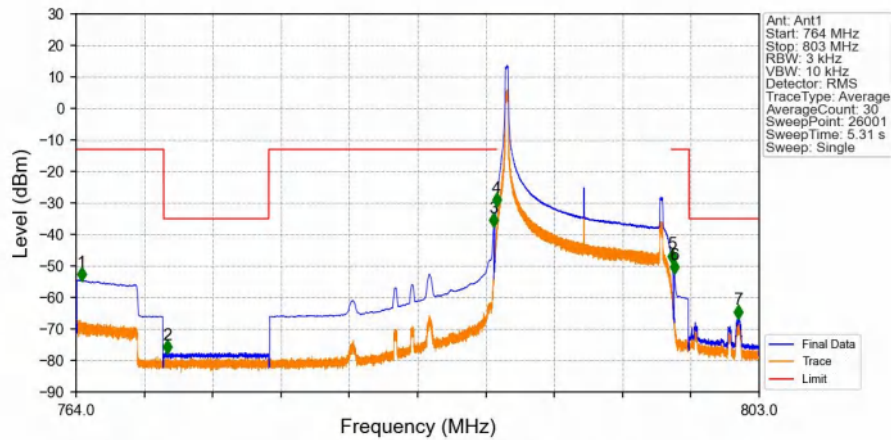
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-51.62	-13	Pass
787.9	788	0.03	CHP	2	788.000	-47.80	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-29.99	-13	Pass
798.1	799	0.1	CHP	4	798.152	-36.52	-13	Pass
799	805	0.00625	CHP	5	801.834	-58.84	-35	Pass
805	810	0.1	CHP	6	806.199	-56.55	-13	Pass

Band14_10MHz_QPSK_HCH_793MHz_RB_50_0_NTNV



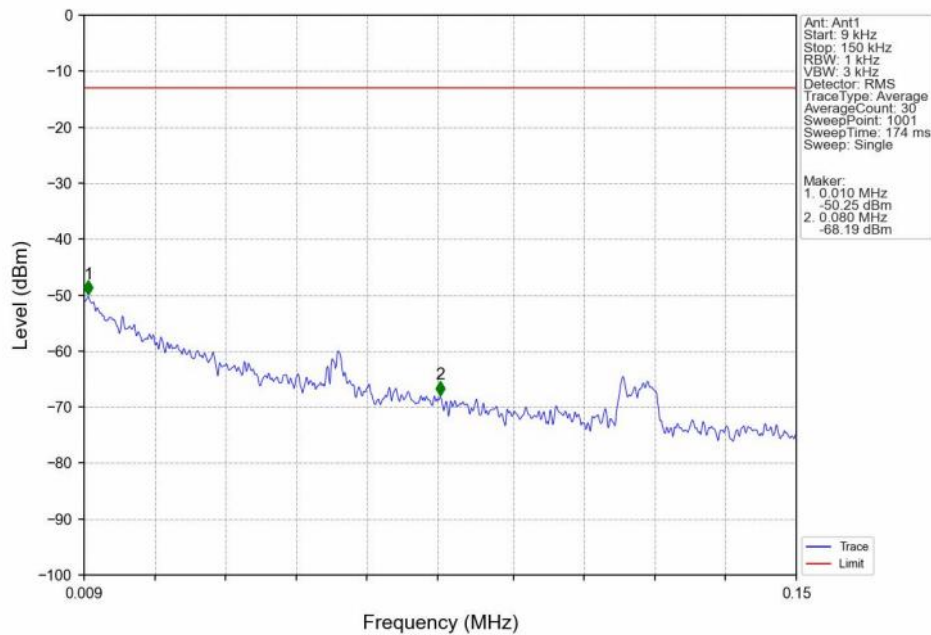
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.800	-36.60	-13	Pass
787.9	788	0.03	CHP	2	787.994	-39.91	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-38.92	-13	Pass
798.1	799	0.1	CHP	4	798.152	-36.42	-13	Pass
799	805	0.00625	CHP	5	799.323	-49.01	-35	Pass
805	810	0.1	CHP	6	805.125	-48.58	-13	Pass

Band14_10MHz_16QAM_LCH_793MHz_RB_1_0_NTNV

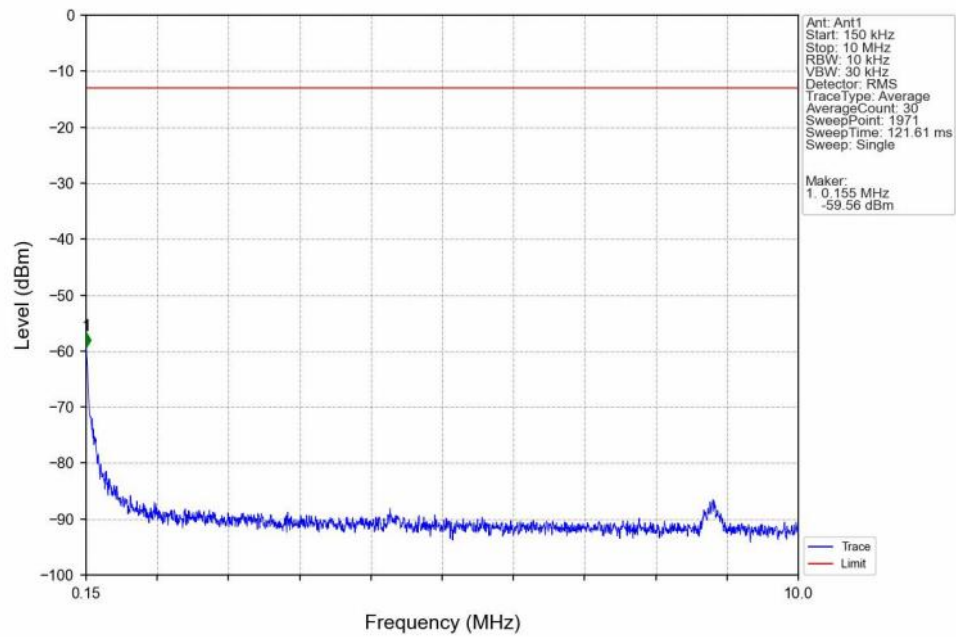


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.306	-54.42	-13	Pass
769	775	0.00625	CHP	2	769.212	-77.53	-35	Pass
775	787.9	0.1	CHP	3	787.848	-37.37	-13	Pass
787.9	788	0.03	CHP	4	787.999	-30.97	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.000	-48.72	-13	Pass
798.1	799	0.1	CHP	6	798.150	-52.16	-13	Pass
799	803	0.00625	CHP	7	801.821	-66.44	-35	Pass

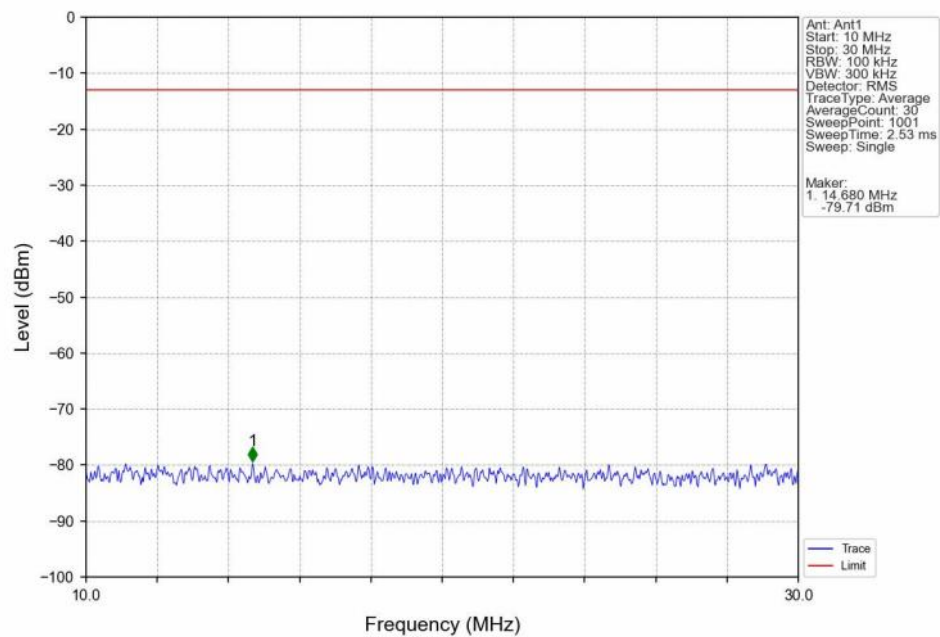
Band14_10MHz_16QAM_LCH_793MHz_RB_1_0_NTNV



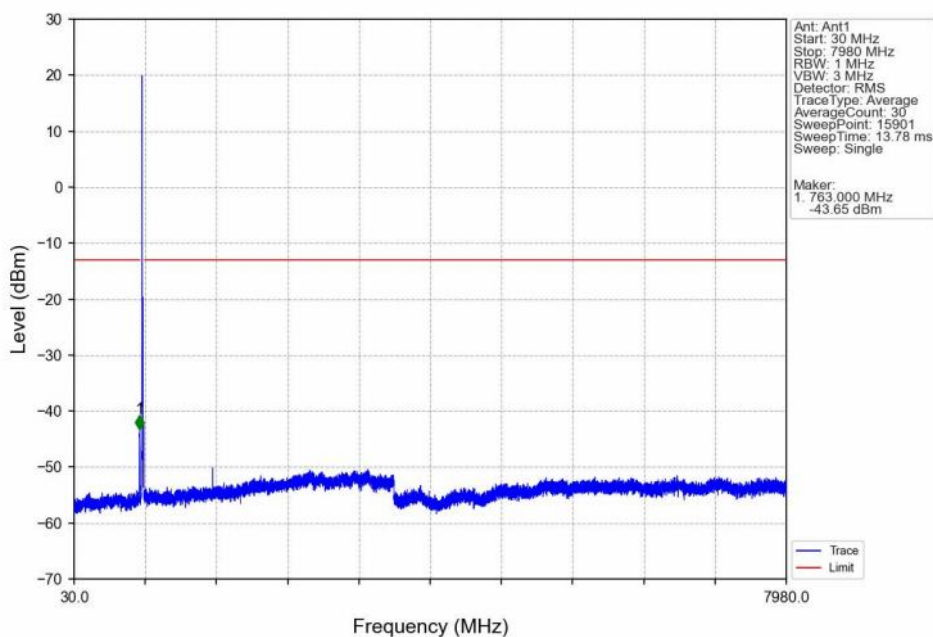
Band14_10MHz_16QAM_LCH_793MHz_RB_1_0_NTNV



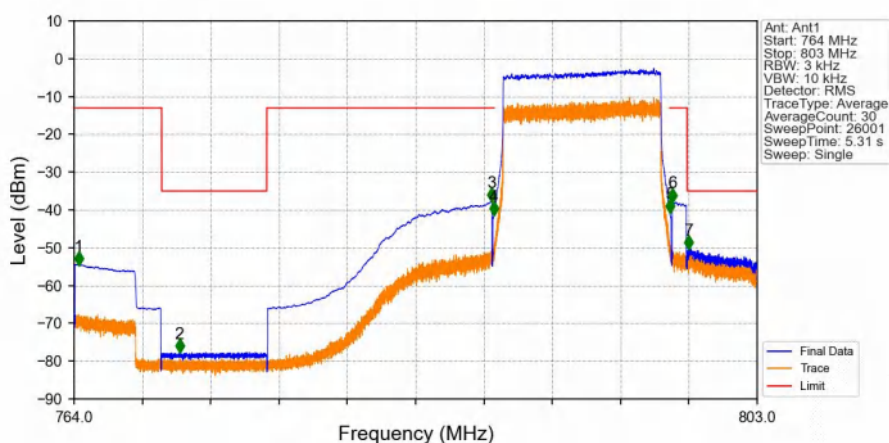
Band14_10MHz_16QAM_LCH_793MHz_RB_1_0_NTNV



Band14_10MHz_16QAM_LCH_793MHz_RB_1_0_NTNV

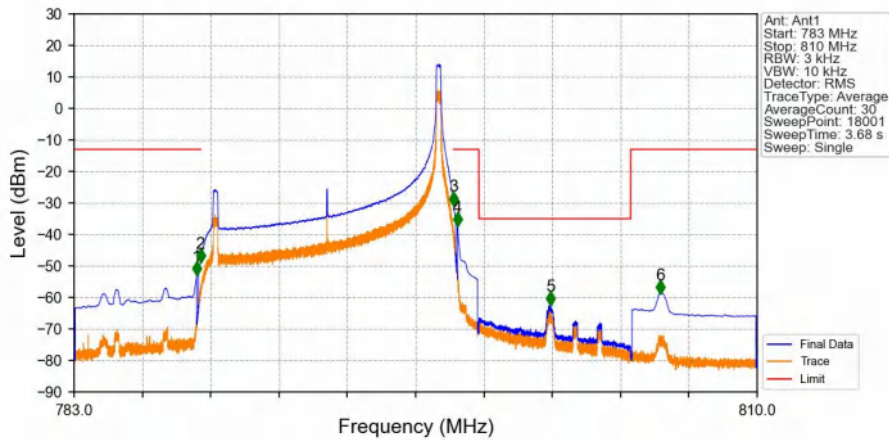


Band14_10MHz_16QAM_LCH_793MHz_RB_50_0_NTNV



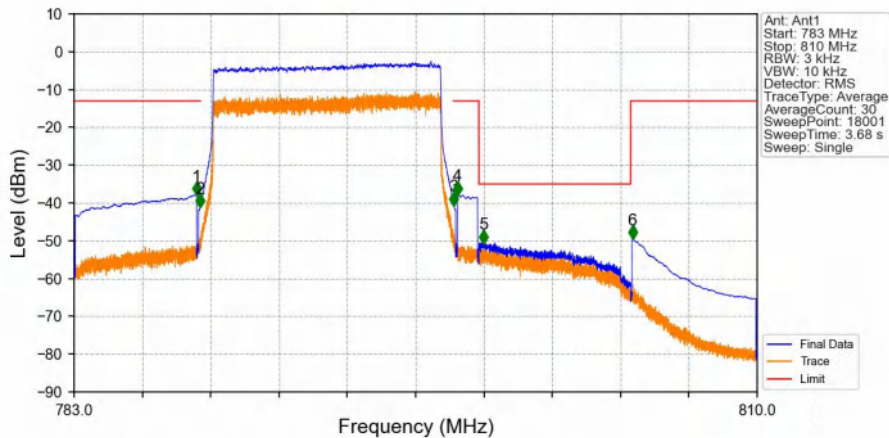
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.256	-54.36	-13	Pass
769	775	0.00625	CHP	2	770.023	-77.55	-35	Pass
775	787.9	0.1	CHP	3	787.848	-37.59	-13	Pass
787.9	788	0.03	CHP	4	787.975	-41.22	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.002	-40.50	-13	Pass
798.1	799	0.1	CHP	6	798.150	-37.64	-13	Pass
799	803	0.00625	CHP	7	799.100	-50.09	-35	Pass

Band14_10MHz_16QAM_HCH_793MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-52.67	-13	Pass
787.9	788	0.03	CHP	2	788.000	-48.65	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-30.54	-13	Pass
798.1	799	0.1	CHP	4	798.152	-37.12	-13	Pass
799	805	0.00625	CHP	5	801.832	-62.23	-35	Pass
805	810	0.1	CHP	6	806.162	-58.61	-13	Pass

Band14_10MHz_16QAM_HCH_793MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.848	-37.76	-13	Pass
787.9	788	0.03	CHP	2	787.992	-40.90	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.005	-40.42	-13	Pass
798.1	799	0.1	CHP	4	798.152	-37.69	-13	Pass
799	805	0.00625	CHP	5	799.185	-50.47	-35	Pass
805	810	0.1	CHP	6	805.069	-49.30	-13	Pass

7. Emission Mask

7.1 Test Result

7.1.1 B14_5MHz

Band: 14 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Freq. (MHz)		Emission Mask (dBm)		Verdict
		Size	Offset	Start	Stop	Result	Limit	
QPSK	790.5	1	0	773	778	-64.88	-13	Pass
				778	785.5	-51.84	-15.41	Pass
				785.5	787.95	-22.82	-5.41	Pass
				787.95	793.05	19.59	19.59	Pass
				793.05	795.5	-38.69	-5.41	Pass
				795.5	803	-37.33	-15.41	Pass
				803	808	-62.70	-13	Pass
			13	773	778	-64.98	-13	Pass
				778	785.5	-59.23	-15.35	Pass
				785.5	787.95	-41.12	-5.35	Pass
				787.95	793.05	19.65	19.65	Pass
				793.05	795.5	-38.67	-5.35	Pass
				795.5	803	-58.70	-15.35	Pass
				803	808	-63.10	-13	Pass
			24	773	778	-64.86	-13	Pass
				778	785.5	-41.11	-15.09	Pass
				785.5	787.95	-40.32	-5.09	Pass
				787.95	793.05	19.91	19.91	Pass
				793.05	795.5	-22.22	-5.09	Pass
				795.5	803	-48.94	-15.09	Pass
				803	808	-54.71	-13	Pass
		12	0	773	778	-65.17	-13	Pass
				778	785.5	-45.43	-25.73	Pass
				785.5	787.95	-27.01	-15.73	Pass
				787.95	793.05	9.27	9.27	Pass
				793.05	795.5	-38.20	-15.73	Pass
				795.5	803	-47.23	-25.73	Pass
			6	803	808	-63.41	-13	Pass
				773	778	-64.83	-13	Pass
				778	785.5	-46.06	-25.5	Pass
				785.5	787.95	-32.27	-15.5	Pass
				787.95	793.05	9.50	9.5	Pass
				793.05	795.5	-35.57	-15.5	Pass
				795.5	803	-47.63	-25.5	Pass
				803	808	-63.33	-13	Pass
			13	773	778	-64.77	-13	Pass
				778	785.5	-48.82	-25.1	Pass
				785.5	787.95	-38.32	-15.1	Pass
				787.95	793.05	9.90	9.9	Pass
				793.05	795.5	-28.62	-15.1	Pass
				795.5	803	-43.73	-25.1	Pass
				803	808	-62.57	-13	Pass
		25	0	773	778	-63.74	-13	Pass
				778	785.5	-35.27	-28.59	Pass
				785.5	787.95	-28.99	-18.59	Pass
				787.95	793.05	6.41	6.41	Pass
				793.05	795.5	-29.79	-18.59	Pass

				795.5	803	-37.64	-28.59	Pass
				803	808	-55.15	-13	Pass
	793	1	0	775.5	780.5	-64.23	-13	Pass
				780.5	788	-54.16	-15.57	Pass
				788	790.45	-24.41	-5.57	Pass
				790.45	795.55	19.43	19.43	Pass
				795.55	798	-39.65	-5.57	Pass
				798	805.5	-37.49	-15.57	Pass
				805.5	810.5	-64.31	-13	Pass
			13	775.5	780.5	-64.57	-13	Pass
				780.5	788	-59.14	-15.36	Pass
				788	790.45	-41.79	-5.36	Pass
				790.45	795.55	19.64	19.64	Pass
				795.55	798	-37.39	-5.36	Pass
				798	805.5	-58.98	-15.36	Pass
			24	805.5	810.5	-64.48	-13	Pass
				775.5	780.5	-64.83	-13	Pass
				780.5	788	-40.97	-15.24	Pass
				788	790.45	-41.22	-5.24	Pass
				790.45	795.55	19.76	19.76	Pass
				795.55	798	-19.22	-5.24	Pass
				798	805.5	-51.64	-15.24	Pass
				805.5	810.5	-64.62	-13	Pass
	793	12	0	775.5	780.5	-64.60	-13	Pass
				780.5	788	-45.01	-25.43	Pass
				788	790.45	-28.66	-15.43	Pass
				790.45	795.55	9.57	9.57	Pass
				795.55	798	-39.45	-15.43	Pass
				798	805.5	-47.47	-25.43	Pass
			6	805.5	810.5	-64.93	-13	Pass
				775.5	780.5	-64.83	-13	Pass
				780.5	788	-46.53	-25.86	Pass
				788	790.45	-36.25	-15.86	Pass
				790.45	795.55	9.14	9.14	Pass
				795.55	798	-33.56	-15.86	Pass
				798	805.5	-48.25	-25.86	Pass
				805.5	810.5	-64.47	-13	Pass
			13	775.5	780.5	-65.05	-13	Pass
				780.5	788	-49.87	-25.64	Pass
				788	790.45	-38.65	-15.64	Pass
				790.45	795.55	9.36	9.36	Pass
				795.55	798	-27.72	-15.64	Pass
				798	805.5	-44.90	-25.64	Pass
	795.5	1	0	805.5	810.5	-64.72	-13	Pass
				775.5	780.5	-59.98	-13	Pass
				780.5	788	-38.63	-28.43	Pass
				788	790.45	-30.39	-18.43	Pass
				790.45	795.55	6.57	6.57	Pass
				795.55	798	-30.16	-18.43	Pass
			13	798	805.5	-38.61	-28.43	Pass
				805.5	810.5	-59.72	-13	Pass
				778	783	-63.19	-13	Pass
				783	790.5	-53.28	-15.12	Pass
				790.5	792.95	-23.96	-5.12	Pass
				792.95	798.05	19.88	19.88	Pass
			0	798.05	800.5	-37.02	-5.12	Pass
				800.5	808	-37.37	-15.12	Pass
				808	813	-64.96	-13	Pass
				778	783	-63.54	-13	Pass
				783	790.5	-59.85	-14.72	Pass

				790.5	792.95	-41.65	-4.72	Pass
				792.95	798.05	20.28	20.28	Pass
				798.05	800.5	-38.42	-4.72	Pass
				800.5	808	-59.38	-14.72	Pass
				808	813	-64.72	-13	Pass
			24	778	783	-62.87	-13	Pass
				783	790.5	-40.54	-15	Pass
				790.5	792.95	-39.36	-5	Pass
				792.95	798.05	20.00	20	Pass
				798.05	800.5	-21.08	-5	Pass
				800.5	808	-47.37	-15	Pass
				808	813	-64.73	-13	Pass
				778	783	-63.60	-13	Pass
			0	783	790.5	-45.58	-25.58	Pass
				790.5	792.95	-31.19	-15.58	Pass
				792.95	798.05	9.42	9.42	Pass
				798.05	800.5	-39.48	-15.58	Pass
				800.5	808	-48.56	-25.58	Pass
				808	813	-64.79	-13	Pass
			6	778	783	-63.40	-13	Pass
				783	790.5	-47.21	-25.32	Pass
				790.5	792.95	-34.87	-15.32	Pass
				792.95	798.05	9.68	9.68	Pass
				798.05	800.5	-34.16	-15.32	Pass
				800.5	808	-48.81	-25.32	Pass
				808	813	-64.75	-13	Pass
			13	778	783	-63.76	-13	Pass
				783	790.5	-49.20	-25.44	Pass
				790.5	792.95	-38.86	-15.44	Pass
				792.95	798.05	9.56	9.56	Pass
				798.05	800.5	-26.62	-15.44	Pass
				800.5	808	-46.04	-25.44	Pass
				808	813	-64.81	-13	Pass
			25	778	783	-56.31	-13	Pass
				783	790.5	-40.78	-28.4	Pass
				790.5	792.95	-31.01	-18.4	Pass
				792.95	798.05	6.60	6.6	Pass
				798.05	800.5	-30.83	-18.4	Pass
				800.5	808	-38.09	-28.4	Pass
				808	813	-64.51	-13	Pass
16QAM	790.5	1	0	773	778	-64.97	-13	Pass
				778	785.5	-52.92	-15.79	Pass
				785.5	787.95	-25.08	-5.79	Pass
				787.95	793.05	19.21	19.21	Pass
				793.05	795.5	-38.30	-5.79	Pass
				795.5	803	-35.19	-15.79	Pass
				803	808	-63.10	-13	Pass
			13	773	778	-65.30	-13	Pass
				778	785.5	-58.65	-15.82	Pass
				785.5	787.95	-42.79	-5.82	Pass
				787.95	793.05	19.18	19.18	Pass
				793.05	795.5	-38.23	-5.82	Pass
				795.5	803	-59.14	-15.82	Pass
				803	808	-63.49	-13	Pass
			24	773	778	-65.27	-13	Pass
				778	785.5	-39.30	-16.54	Pass
				785.5	787.95	-40.35	-6.54	Pass
				787.95	793.05	18.46	18.46	Pass
				793.05	795.5	-23.76	-6.54	Pass
				795.5	803	-54.83	-16.54	Pass

6	793	12	0	803	808	-63.46	-13	Pass
				773	778	-65.08	-13	Pass
				778	785.5	-45.14	-26.38	Pass
				785.5	787.95	-28.70	-16.38	Pass
				787.95	793.05	8.62	8.62	Pass
				793.05	795.5	-40.65	-16.38	Pass
				795.5	803	-46.96	-26.38	Pass
			6	803	808	-63.47	-13	Pass
				773	778	-65.04	-13	Pass
				778	785.5	-48.71	-26.49	Pass
				785.5	787.95	-34.19	-16.49	Pass
				787.95	793.05	8.51	8.51	Pass
				793.05	795.5	-35.47	-16.49	Pass
			13	795.5	803	-48.64	-26.49	Pass
				803	808	-63.53	-13	Pass
				773	778	-64.93	-13	Pass
				778	785.5	-49.09	-26.69	Pass
				785.5	787.95	-41.06	-16.69	Pass
				787.95	793.05	8.31	8.31	Pass
	793	25	0	793.05	795.5	-29.57	-16.69	Pass
				795.5	803	-44.54	-26.69	Pass
				803	808	-63.50	-13	Pass
				773	778	-64.13	-13	Pass
				778	785.5	-37.04	-29.18	Pass
				785.5	787.95	-30.46	-19.18	Pass
			0	787.95	793.05	5.82	5.82	Pass
				793.05	795.5	-31.34	-19.18	Pass
				795.5	803	-39.33	-29.18	Pass
				803	808	-55.74	-13	Pass
			0	775.5	780.5	-60.63	-13	Pass
				780.5	788	-53.58	-16.12	Pass
				788	790.45	-22.81	-6.12	Pass
				790.45	795.55	18.88	18.88	Pass
				795.55	798	-41.28	-6.12	Pass
				798	805.5	-37.58	-16.12	Pass
	793	1	0	805.5	810.5	-64.73	-13	Pass
				775.5	780.5	-64.83	-13	Pass
				780.5	788	-60.91	-16.78	Pass
				788	790.45	-41.62	-6.78	Pass
				790.45	795.55	18.22	18.22	Pass
				795.55	798	-37.93	-6.78	Pass
			13	798	805.5	-60.03	-16.78	Pass
				805.5	810.5	-64.81	-13	Pass
				775.5	780.5	-64.88	-13	Pass
				780.5	788	-39.12	-16.52	Pass
				788	790.45	-43.45	-6.52	Pass
				790.45	795.55	18.48	18.48	Pass
	793	24	0	795.55	798	-24.65	-6.52	Pass
				798	805.5	-56.32	-16.52	Pass
				805.5	810.5	-64.50	-13	Pass
				775.5	780.5	-64.53	-13	Pass
				780.5	788	-45.68	-26.34	Pass
				788	790.45	-29.77	-16.34	Pass
			0	790.45	795.55	8.66	8.66	Pass
				795.55	798	-39.87	-16.34	Pass
				798	805.5	-47.27	-26.34	Pass
				805.5	810.5	-64.59	-13	Pass
			6	775.5	780.5	-64.21	-13	Pass
				780.5	788	-49.73	-27.01	Pass
				788	790.45	-35.91	-17.01	Pass

				790.45	795.55	7.99	7.99	Pass	
				795.55	798	-36.32	-17.01	Pass	
				798	805.5	-50.23	-27.01	Pass	
				805.5	810.5	-64.61	-13	Pass	
			13	775.5	780.5	-64.85	-13	Pass	
				780.5	788	-50.32	-26.74	Pass	
				788	790.45	-41.51	-16.74	Pass	
				790.45	795.55	8.26	8.26	Pass	
				795.55	798	-30.56	-16.74	Pass	
				798	805.5	-45.70	-26.74	Pass	
				805.5	810.5	-64.83	-13	Pass	
				775.5	780.5	-61.33	-13	Pass	
			25	0	780.5	788	-39.57	-29.49	Pass
					788	790.45	-32.82	-19.49	Pass
					790.45	795.55	5.51	5.51	Pass
					795.55	798	-31.92	-19.49	Pass
					798	805.5	-39.56	-29.49	Pass
					805.5	810.5	-60.43	-13	Pass
	795.5	1	0	778	783	-63.62	-13	Pass	
				783	790.5	-53.71	-15.83	Pass	
				790.5	792.95	-23.82	-5.83	Pass	
				792.95	798.05	19.17	19.17	Pass	
				798.05	800.5	-39.76	-5.83	Pass	
				800.5	808	-35.34	-15.83	Pass	
			13	808	813	-64.83	-13	Pass	
				778	783	-64.08	-13	Pass	
				783	790.5	-60.39	-15.34	Pass	
				790.5	792.95	-42.99	-5.34	Pass	
				792.95	798.05	19.66	19.66	Pass	
				798.05	800.5	-37.34	-5.34	Pass	
			24	800.5	808	-60.36	-15.34	Pass	
				808	813	-64.76	-13	Pass	
				778	783	-62.88	-13	Pass	
				783	790.5	-39.37	-16.04	Pass	
				790.5	792.95	-42.16	-6.04	Pass	
				792.95	798.05	18.96	18.96	Pass	
		12	0	798.05	800.5	-20.72	-6.04	Pass	
				800.5	808	-54.21	-16.04	Pass	
				808	813	-64.72	-13	Pass	
				778	783	-63.96	-13	Pass	
				783	790.5	-45.82	-26.69	Pass	
				790.5	792.95	-30.53	-16.69	Pass	
			6	792.95	798.05	8.31	8.31	Pass	
				798.05	800.5	-38.40	-16.69	Pass	
				800.5	808	-48.68	-26.69	Pass	
				808	813	-65.06	-13	Pass	
				778	783	-64.37	-13	Pass	
				783	790.5	-50.18	-25.98	Pass	
		13	790.5	792.95	-36.78	-15.98	Pass		
			792.95	798.05	9.02	9.02	Pass		
			798.05	800.5	-34.64	-15.98	Pass		
			800.5	808	-50.57	-25.98	Pass		
			808	813	-64.94	-13	Pass		
			778	783	-63.62	-13	Pass		
			783	790.5	-49.71	-25.96	Pass		
			790.5	792.95	-38.86	-15.96	Pass		
		792.95	798.05	9.04	9.04	Pass			
		798.05	800.5	-27.05	-15.96	Pass			
		800.5	808	-45.94	-25.96	Pass			
		808	813	-64.81	-13	Pass			

		25	0	778	783	-57.61	-13	Pass
				783	790.5	-41.88	-29.46	Pass
				790.5	792.95	-34.79	-19.46	Pass
				792.95	798.05	5.54	5.54	Pass
				798.05	800.5	-32.73	-19.46	Pass
				800.5	808	-39.07	-29.46	Pass
				808	813	-64.40	-13	Pass

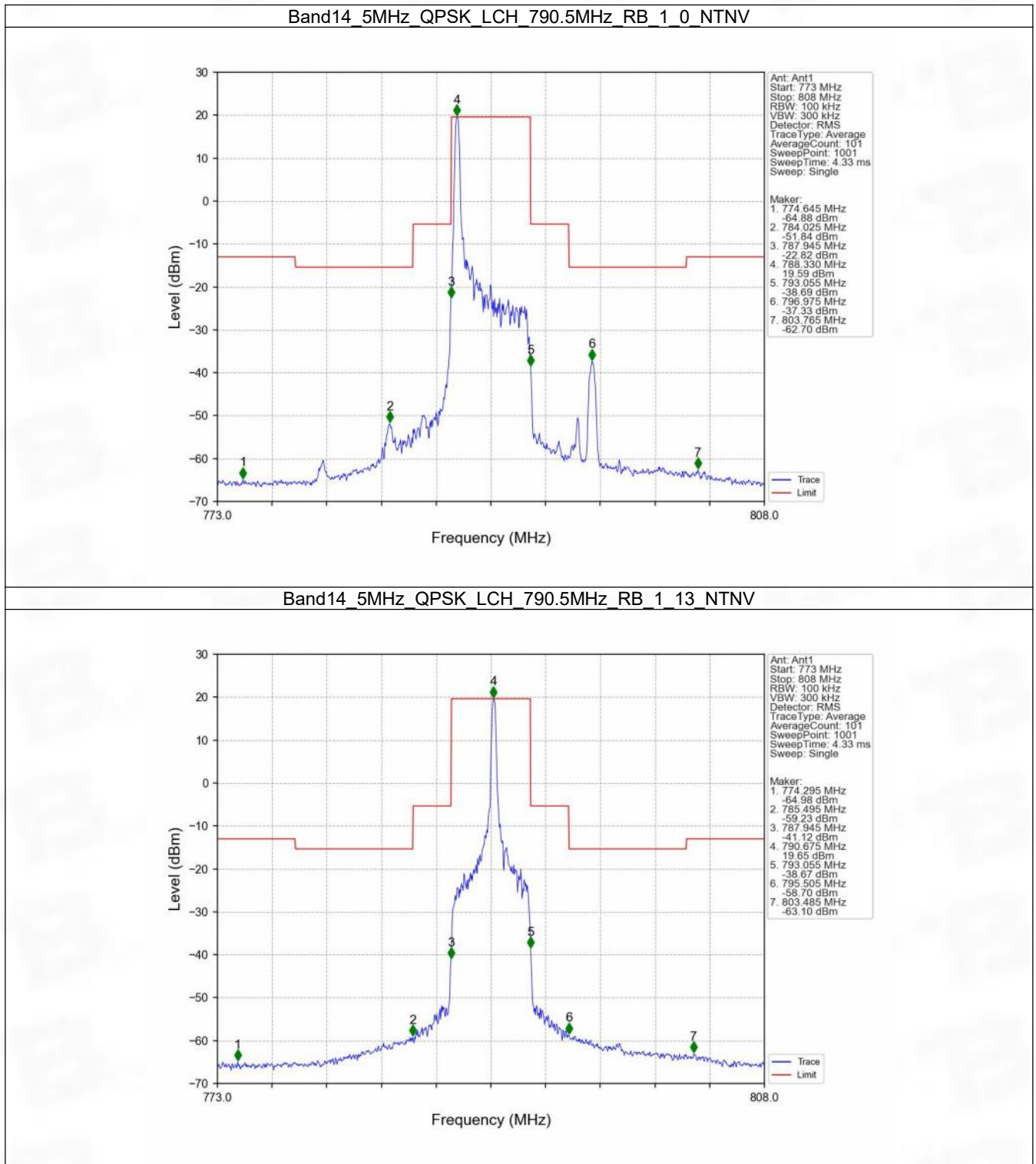
7.1.2 B14_10MHz

Band: 14 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Freq. (MHz)		Emission Mask (dBm)		Verdict
		Size	Offset	Start	Stop	Result	Limit	
QPSK	793	1	0	758	768	-53.14	-13	Pass
				768	783	-56.09	-15.5	Pass
				783	787.95	-28.03	-5.5	Pass
				787.95	798.05	19.50	19.5	Pass
				798.05	803	-46.88	-5.5	Pass
				803	818	-42.89	-15.5	Pass
				818	828	-64.98	-13	Pass
			25	758	768	-53.41	-13	Pass
				768	783	-62.94	-15.75	Pass
				783	787.95	-46.63	-5.75	Pass
				787.95	798.05	19.25	19.25	Pass
				798.05	803	-47.08	-5.75	Pass
				803	818	-62.52	-15.75	Pass
				818	828	-65.23	-13	Pass
			49	758	768	-52.99	-13	Pass
				768	783	-46.75	-15.18	Pass
				783	787.95	-45.83	-5.18	Pass
				787.95	798.05	19.82	19.82	Pass
				798.05	803	-30.59	-5.18	Pass
				803	818	-55.89	-15.18	Pass
				818	828	-65.20	-13	Pass
		25	0	758	768	-53.39	-13	Pass
				768	783	-49.45	-28.69	Pass
				783	787.95	-30.66	-18.69	Pass
				787.95	798.05	6.31	6.31	Pass
				798.05	803	-43.45	-18.69	Pass
				803	818	-50.36	-28.69	Pass
				818	828	-65.10	-13	Pass
			13	758	768	-53.43	-13	Pass
				768	783	-50.03	-28.02	Pass
				783	787.95	-38.28	-18.02	Pass
				787.95	798.05	6.98	6.98	Pass
				798.05	803	-39.02	-18.02	Pass
				803	818	-49.48	-28.02	Pass
				818	828	-65.03	-13	Pass
			25	758	768	-53.19	-13	Pass
				768	783	-51.28	-28.53	Pass
				783	787.95	-43.70	-18.53	Pass
				787.95	798.05	6.47	6.47	Pass
				798.05	803	-33.10	-18.53	Pass
				803	818	-49.12	-28.53	Pass
				818	828	-65.18	-13	Pass
		50	0	758	768	-53.18	-13	Pass
				768	783	-42.12	-31.46	Pass
				783	787.95	-34.73	-21.46	Pass

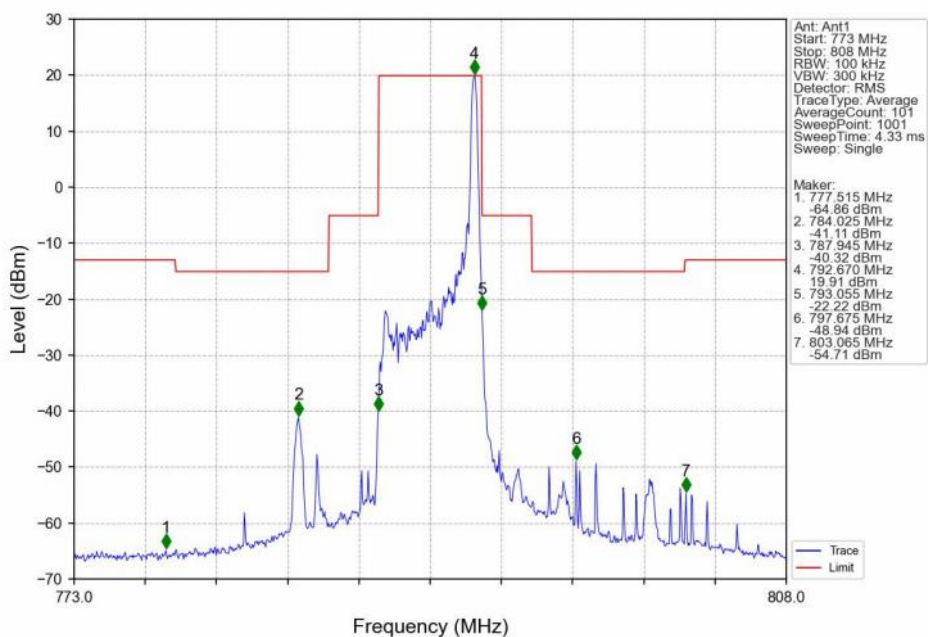
				787.95	798.05	3.54	3.54	Pass
				798.05	803	-36.20	-21.46	Pass
				803	818	-41.34	-31.46	Pass
				818	828	-65.08	-13	Pass
16QAM	793	1	0	758	768	-53.23	-13	Pass
				768	783	-56.66	-16.58	Pass
				783	787.95	-30.02	-6.58	Pass
				787.95	798.05	18.42	18.42	Pass
				798.05	803	-50.24	-6.58	Pass
				803	818	-41.81	-16.58	Pass
				818	828	-64.89	-13	Pass
			25	758	768	-53.26	-13	Pass
				768	783	-63.55	-16.5	Pass
				783	787.95	-49.41	-6.5	Pass
				787.95	798.05	18.50	18.5	Pass
				798.05	803	-49.79	-6.5	Pass
				803	818	-63.21	-16.5	Pass
				818	828	-65.03	-13	Pass
			49	758	768	-53.39	-13	Pass
				768	783	-43.25	-16.3	Pass
				783	787.95	-45.00	-6.3	Pass
				787.95	798.05	18.70	18.7	Pass
				798.05	803	-30.12	-6.3	Pass
				803	818	-56.76	-16.3	Pass
				818	828	-65.28	-13	Pass
		25	0	758	768	-53.46	-13	Pass
				768	783	-49.05	-29.42	Pass
				783	787.95	-31.86	-19.42	Pass
				787.95	798.05	5.58	5.58	Pass
				798.05	803	-43.66	-19.42	Pass
				803	818	-49.59	-29.42	Pass
				818	828	-65.23	-13	Pass
			13	758	768	-53.25	-13	Pass
				768	783	-53.50	-29.44	Pass
				783	787.95	-38.14	-19.44	Pass
				787.95	798.05	5.56	5.56	Pass
				798.05	803	-39.69	-19.44	Pass
				803	818	-52.60	-29.44	Pass
				818	828	-65.09	-13	Pass
			25	758	768	-53.32	-13	Pass
				768	783	-52.39	-29.83	Pass
				783	787.95	-44.46	-19.83	Pass
				787.95	798.05	5.17	5.17	Pass
				798.05	803	-34.67	-19.83	Pass
				803	818	-49.16	-29.83	Pass
				818	828	-65.00	-13	Pass
		50	0	758	768	-53.55	-13	Pass
				768	783	-43.25	-32.16	Pass
				783	787.95	-35.94	-22.16	Pass
				787.95	798.05	2.84	2.84	Pass
				798.05	803	-36.09	-22.16	Pass
				803	818	-42.00	-32.16	Pass
				818	828	-65.08	-13	Pass

7.2 Test Graph

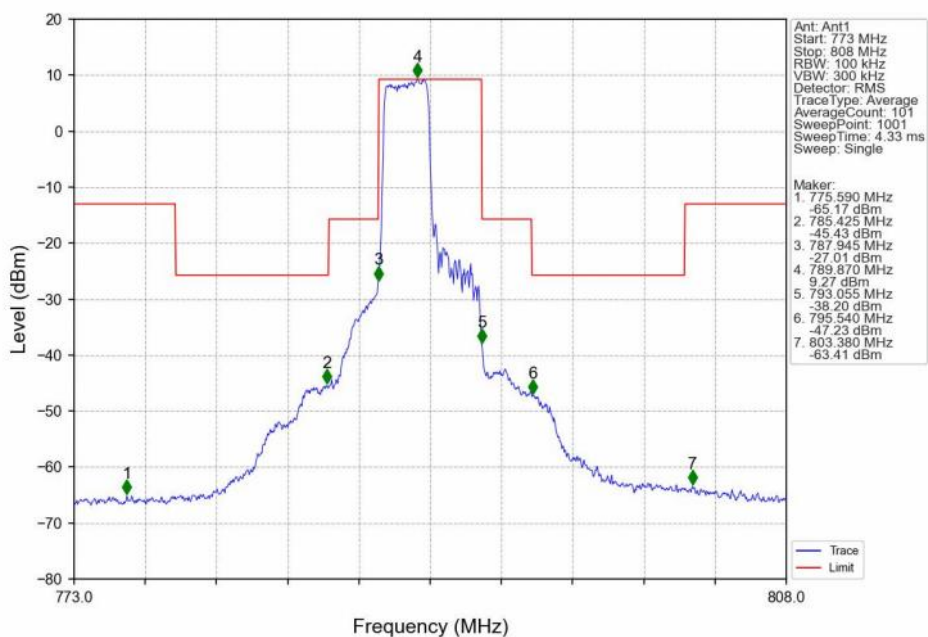
7.2.1 B14_5MHz



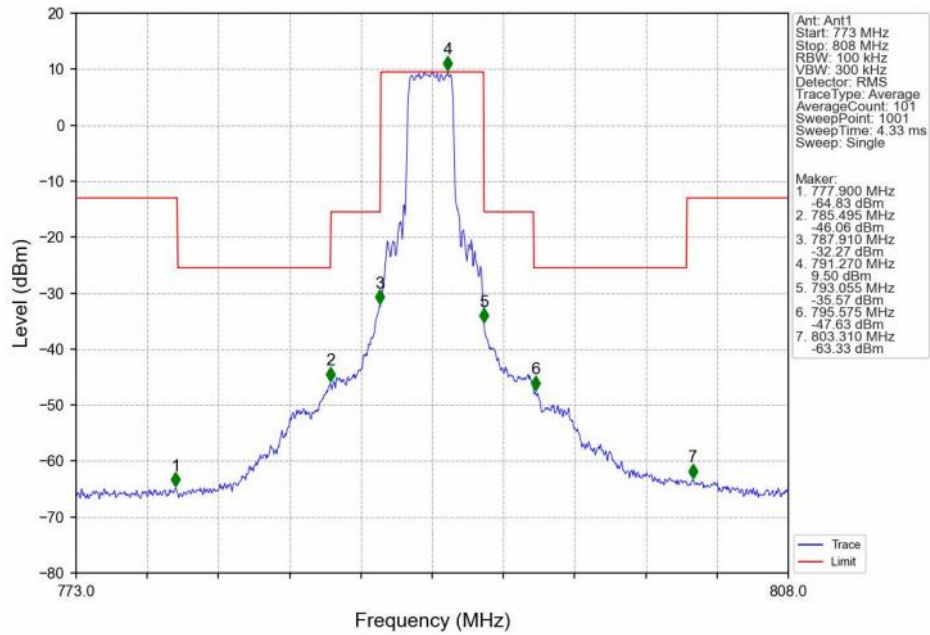
Band14_5MHz_QPSK_LCH_790.5MHz_RB_1_24_NTNV



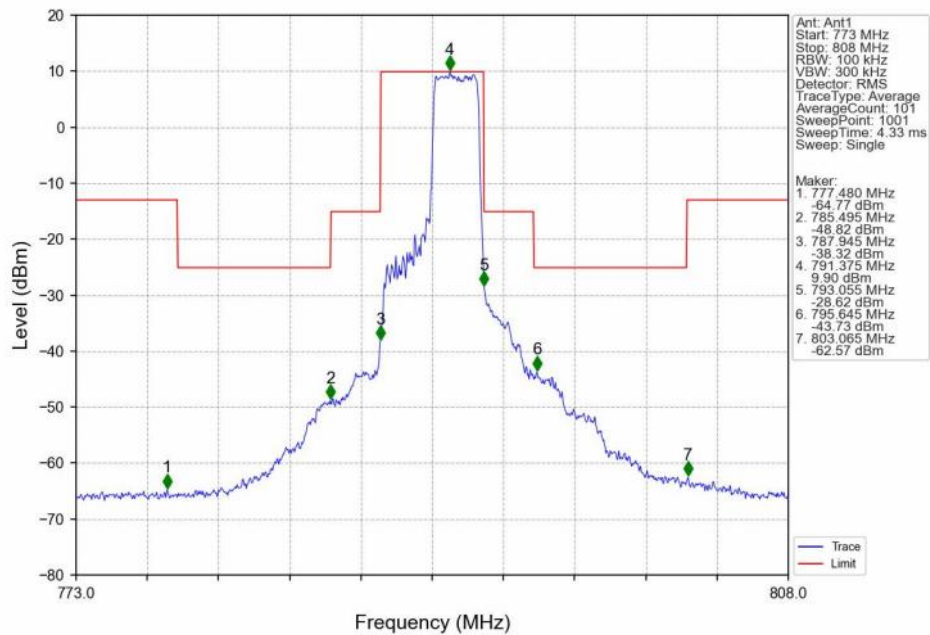
Band14_5MHz_QPSK_LCH_790.5MHz_RB_12_0_NTNV



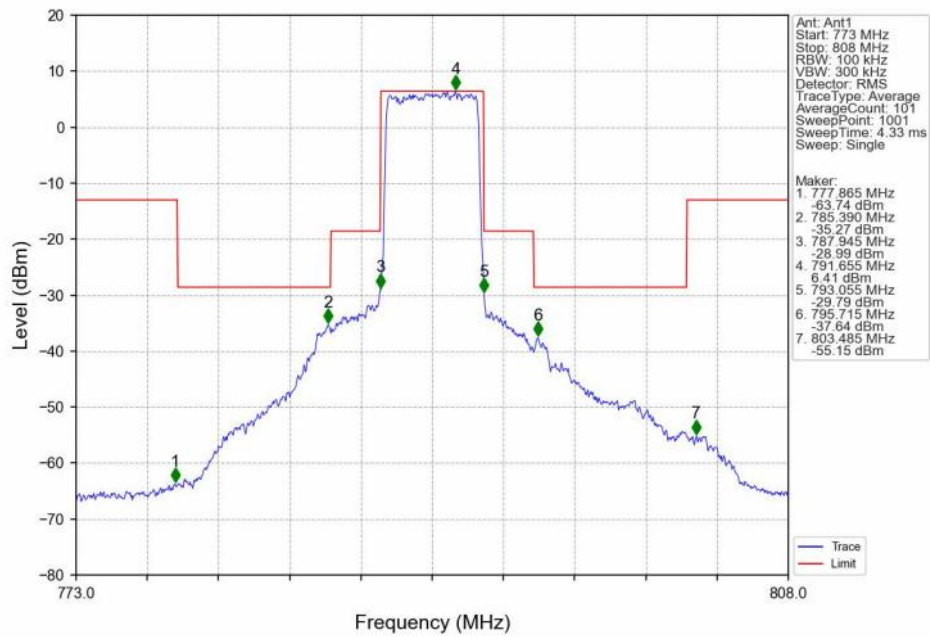
Band14_5MHz_QPSK_LCH_790.5MHz_RB_12_6_NTNV



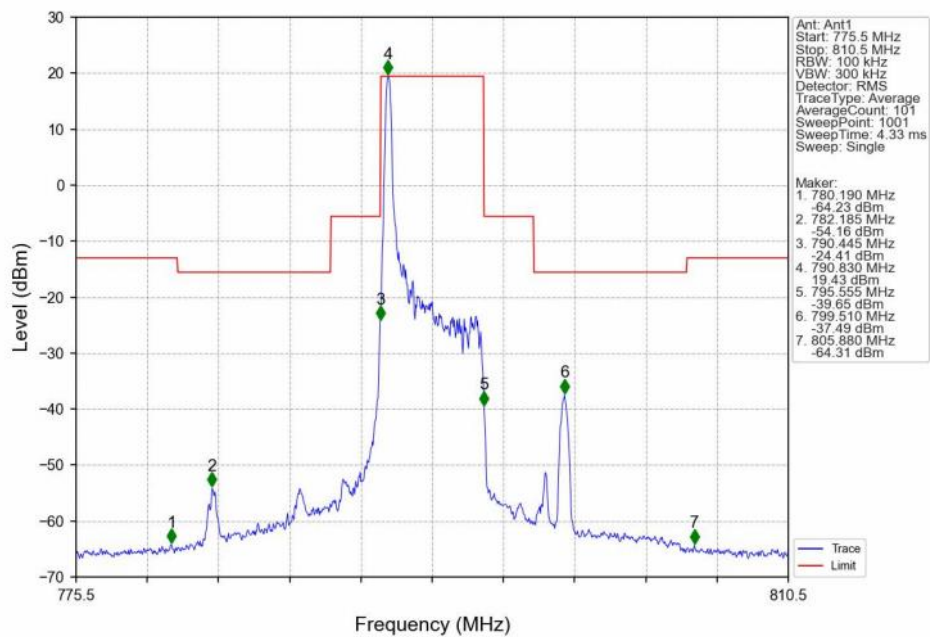
Band14_5MHz_QPSK_LCH_790.5MHz_RB_12_13_NTNV



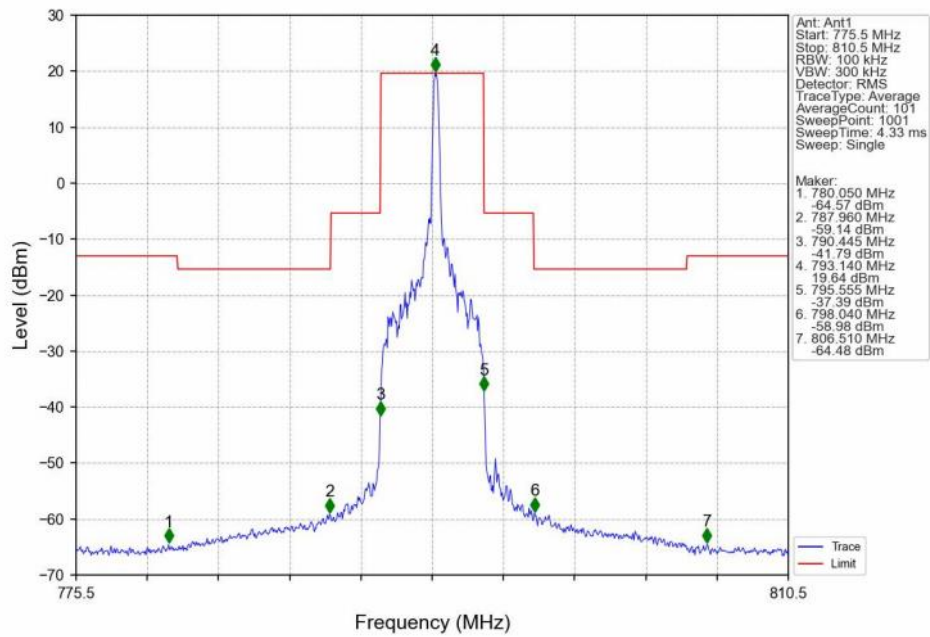
Band14_5MHz_QPSK_LCH_790.5MHz_RB_25_0_NTNV



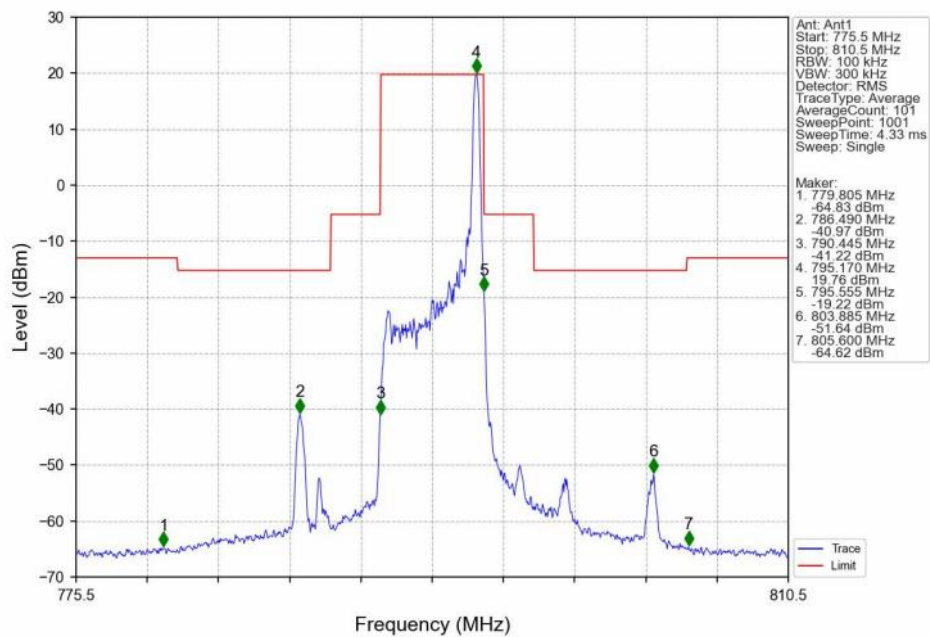
Band14_5MHz_QPSK_MCH_793MHz_RB_1_0_NTNV



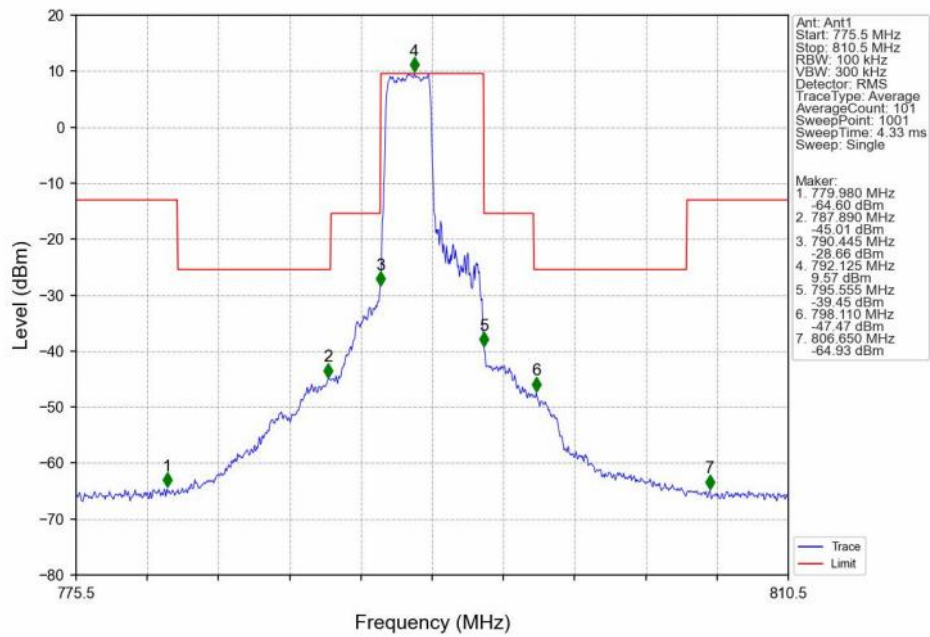
Band14_5MHz_QPSK_MCH_793MHz_RB_1_13_NTNV



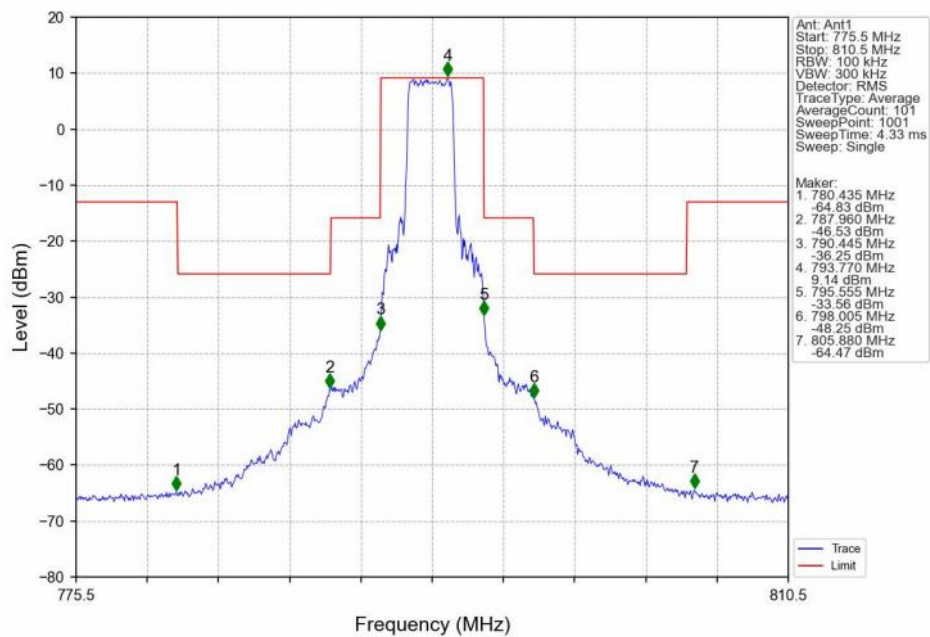
Band14_5MHz_QPSK_MCH_793MHz_RB_1_24_NTNV



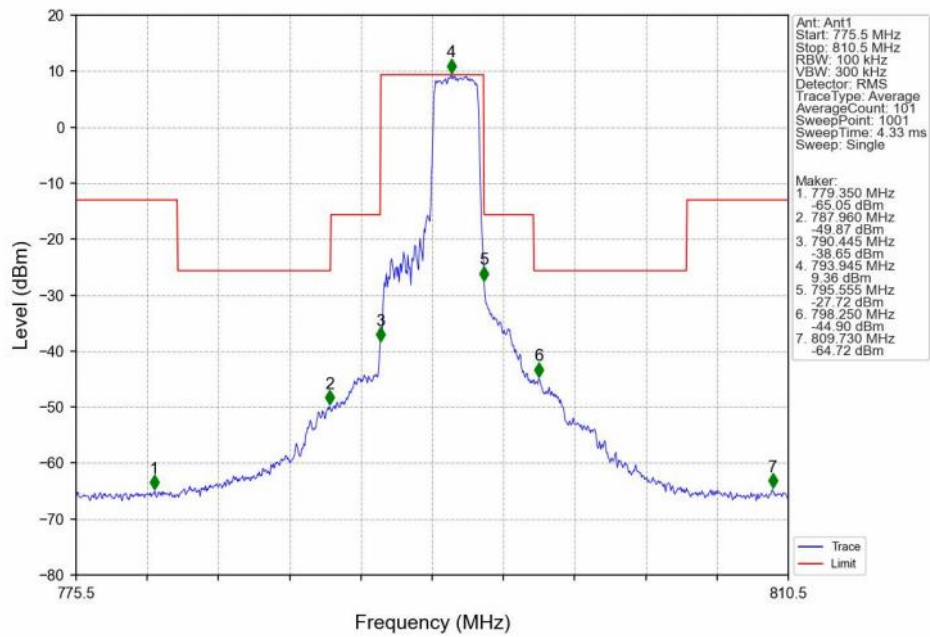
Band14_5MHz_QPSK_MCH_793MHz_RB_12_0_NTNV



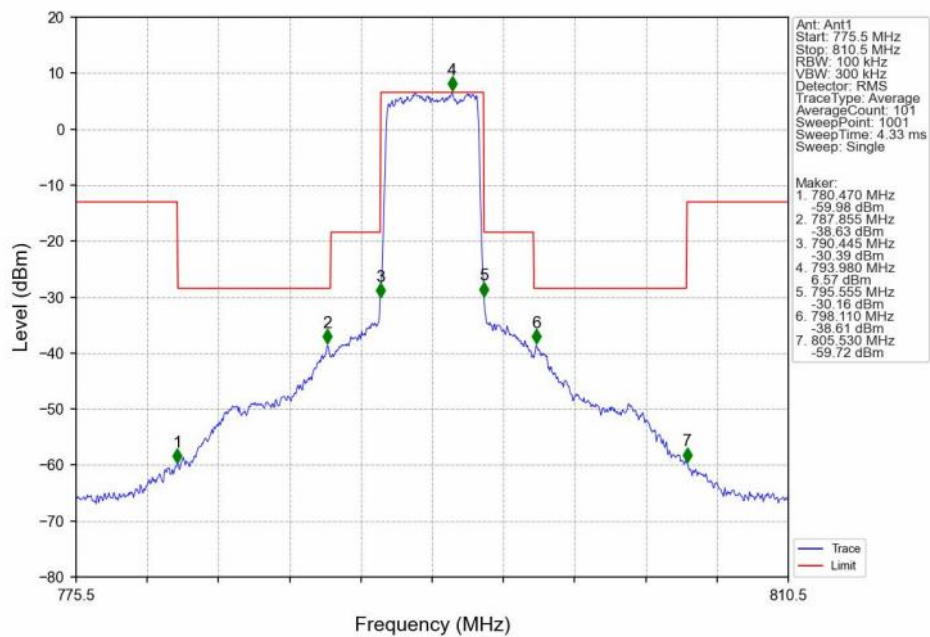
Band14_5MHz_QPSK_MCH_793MHz_RB_12_6_NTNV



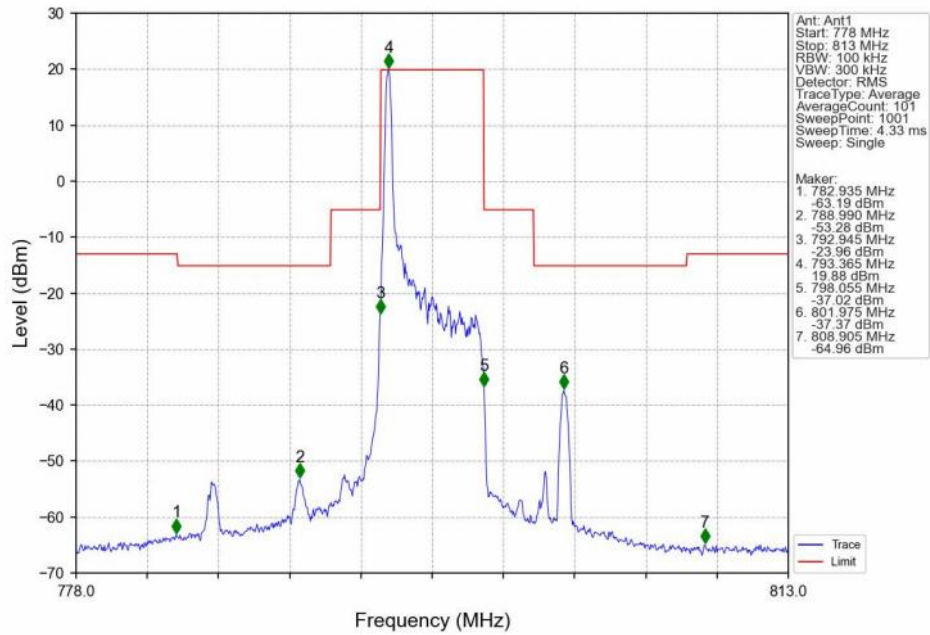
Band14_5MHz_QPSK_MCH_793MHz_RB_12_13_NTNV



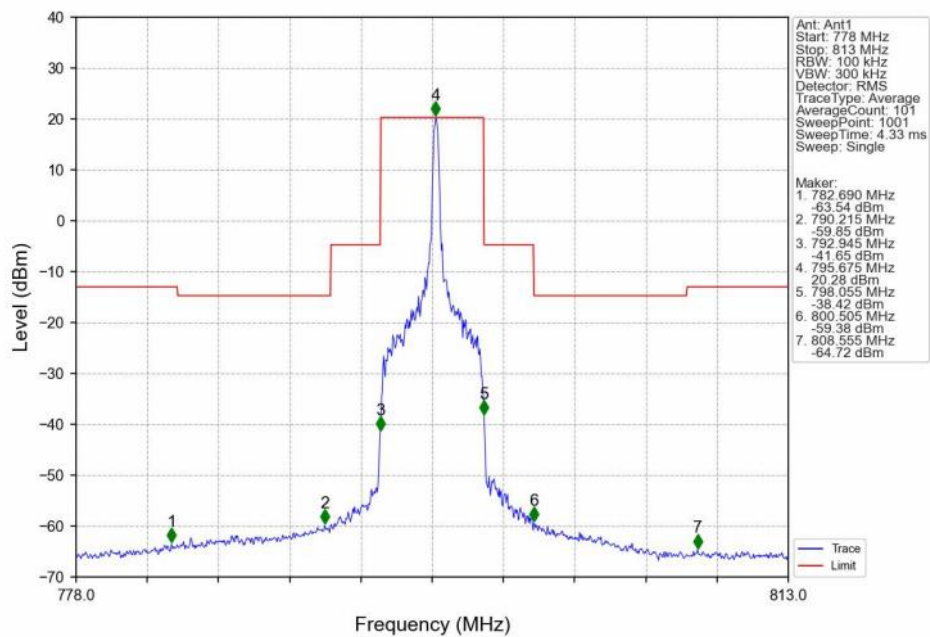
Band14_5MHz_QPSK_MCH_793MHz_RB_25_0_NTNV



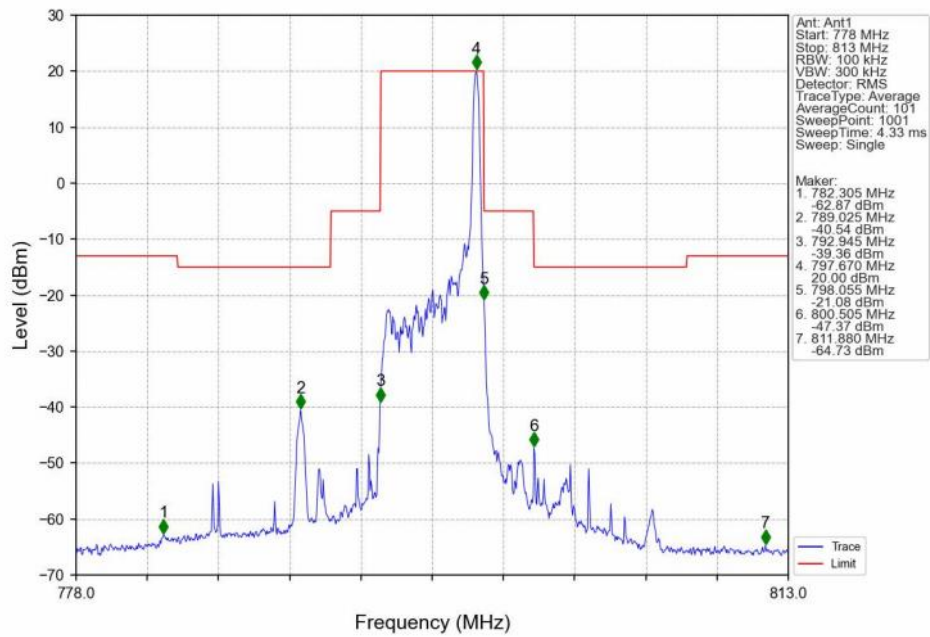
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_0_NTNV



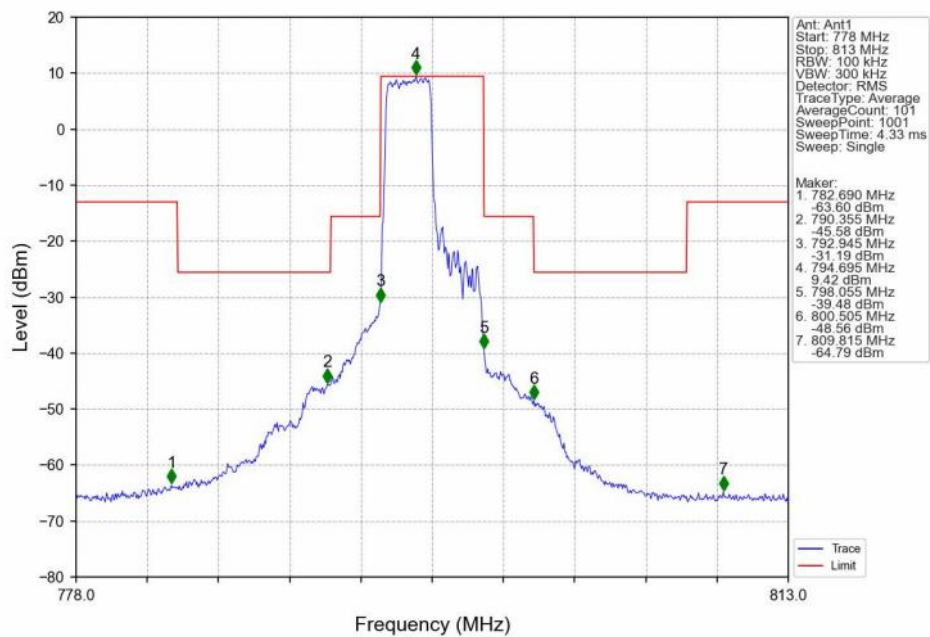
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_13_NTNV



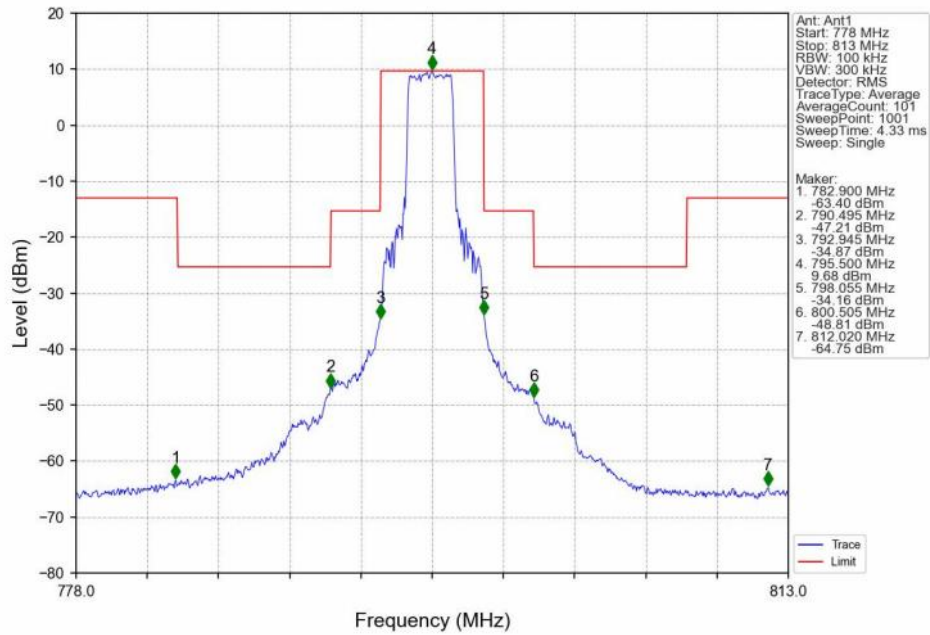
Band14_5MHz_QPSK_HCH_795.5MHz_RB_1_24_NTNV



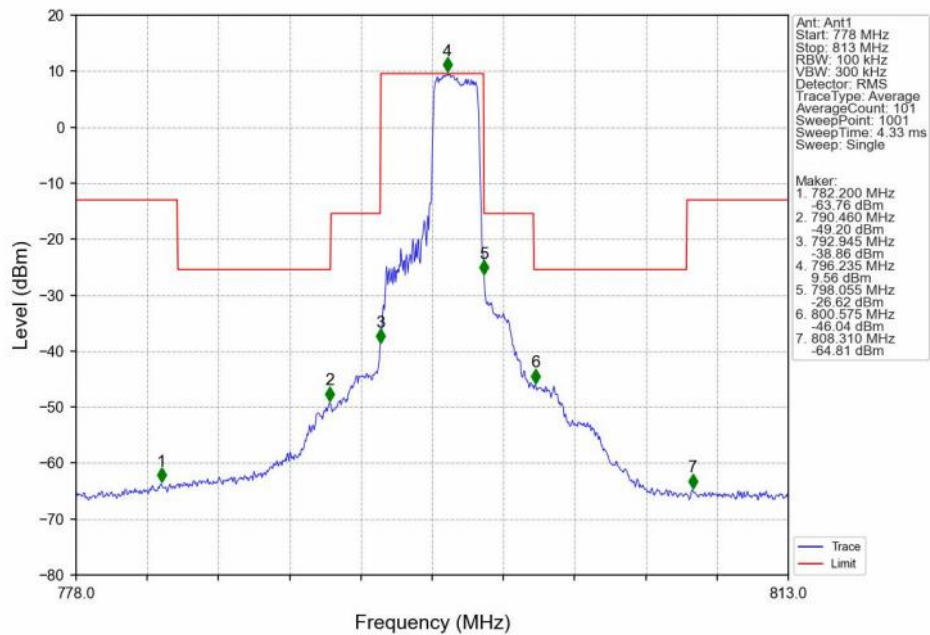
Band14_5MHz_QPSK_HCH_795.5MHz_RB_12_0_NTNV



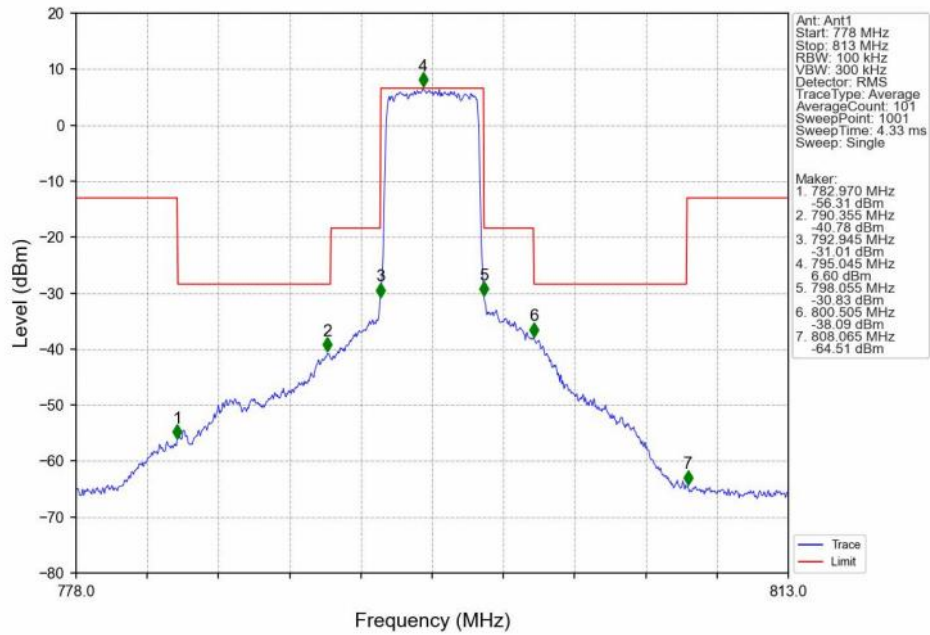
Band14_5MHz_QPSK_HCH_795.5MHz_RB_12_6_NTNV



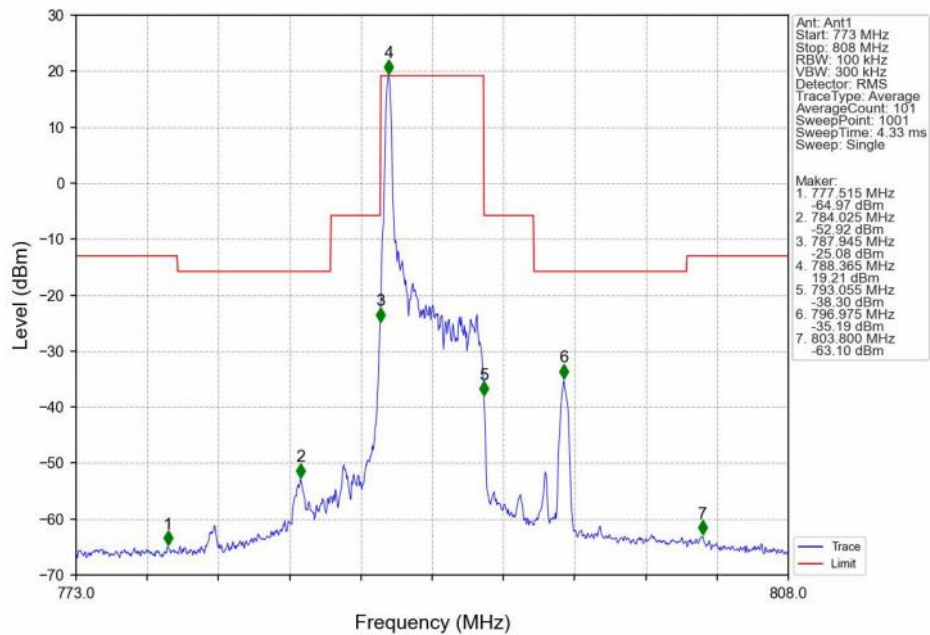
Band14_5MHz_QPSK_HCH_795.5MHz_RB_12_13_NTNV



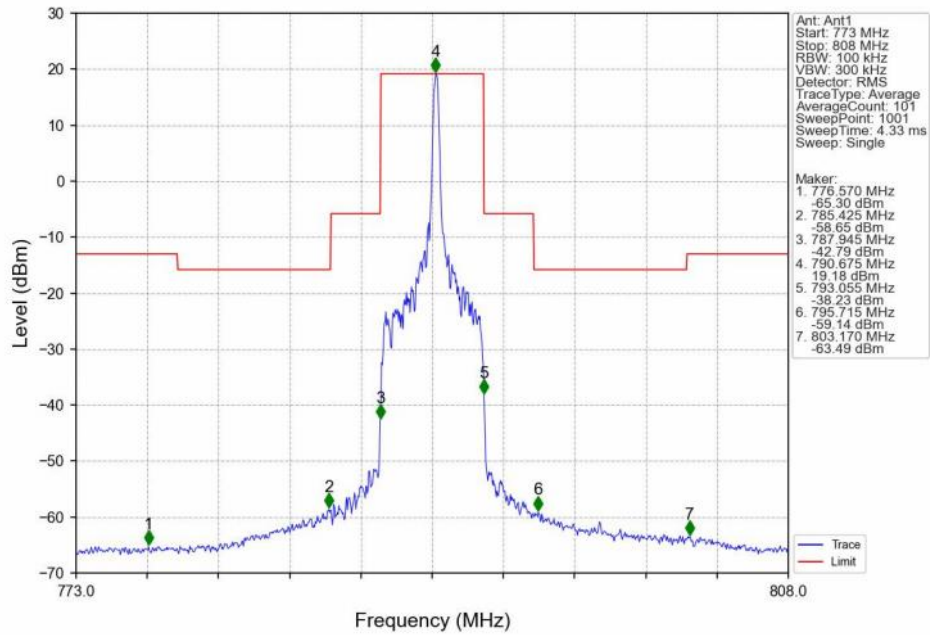
Band14_5MHz_QPSK_HCH_795.5MHz_RB_25_0_NTNV



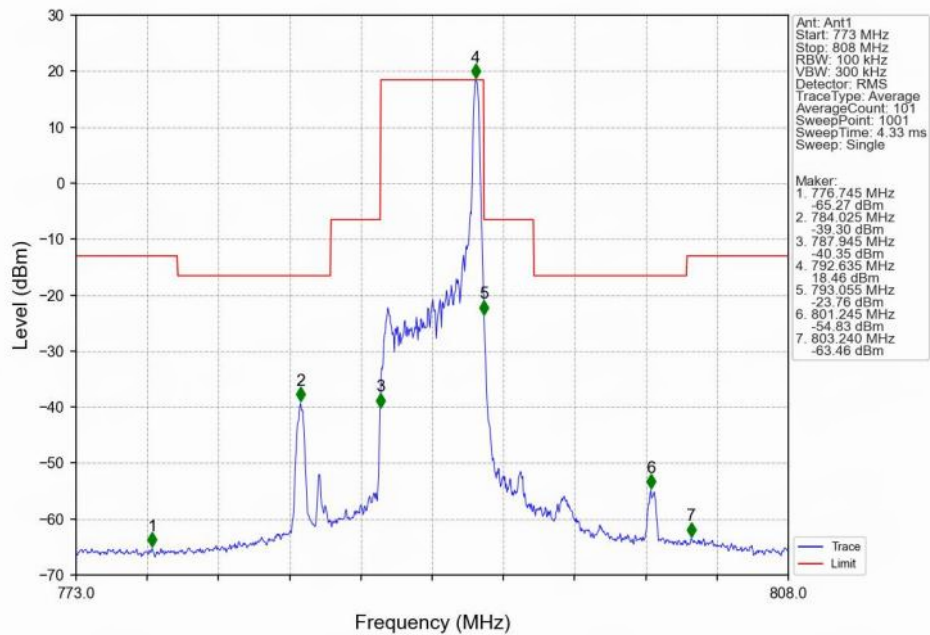
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_0_NTNV



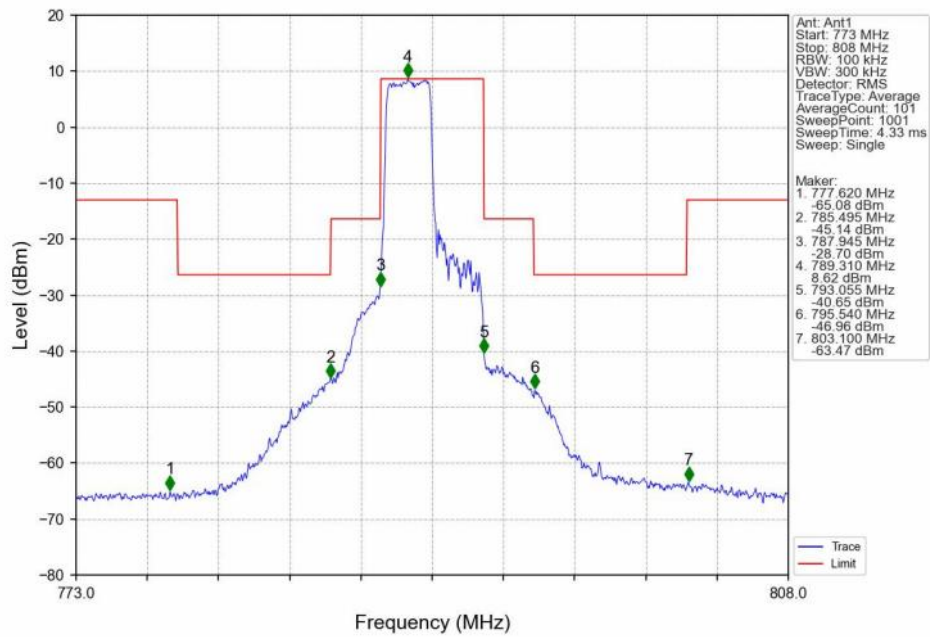
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_13_NTNV



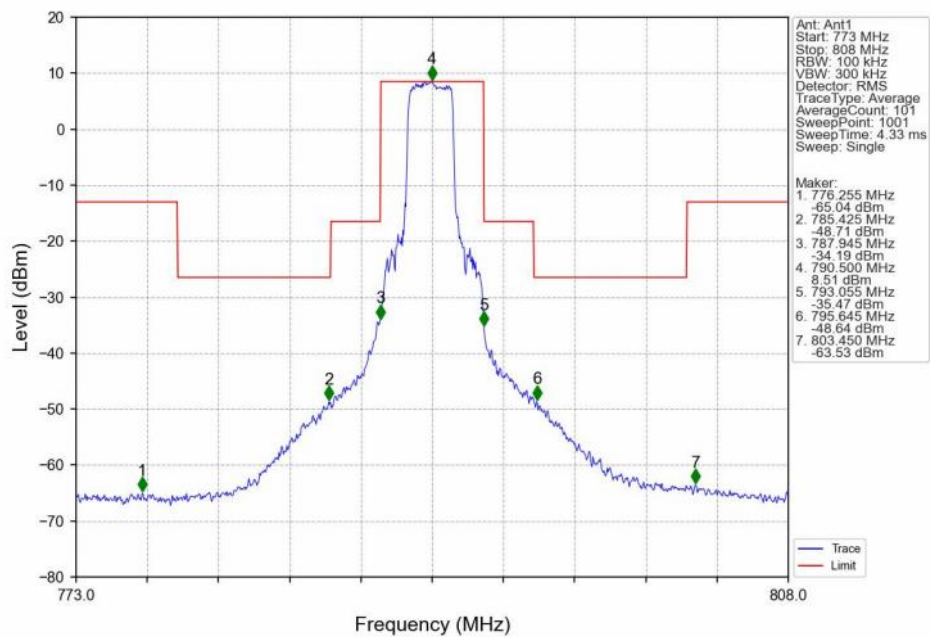
Band14_5MHz_16QAM_LCH_790.5MHz_RB_1_24_NTNV



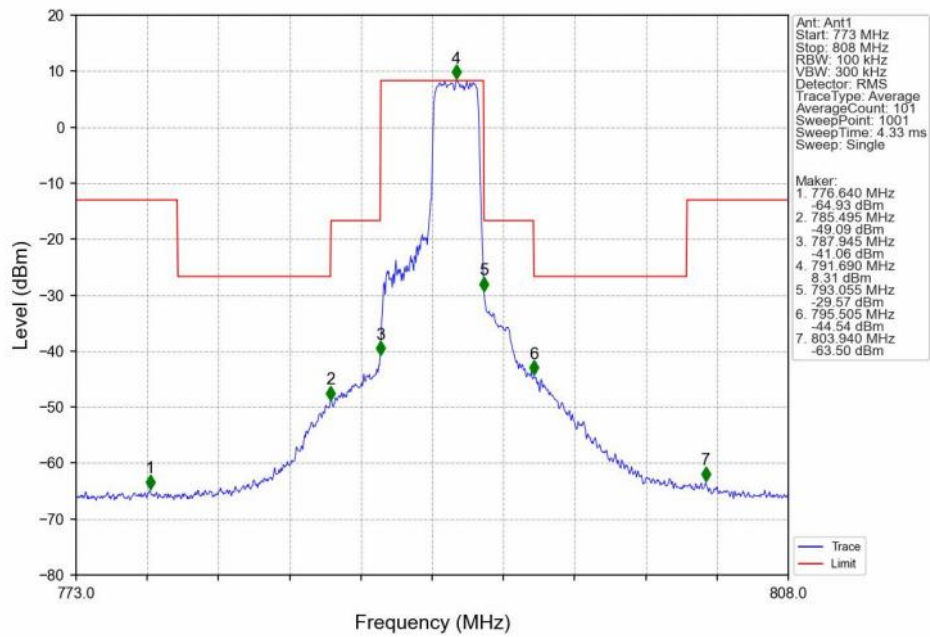
Band14_5MHz_16QAM_LCH_790.5MHz_RB_12_0_NTNV



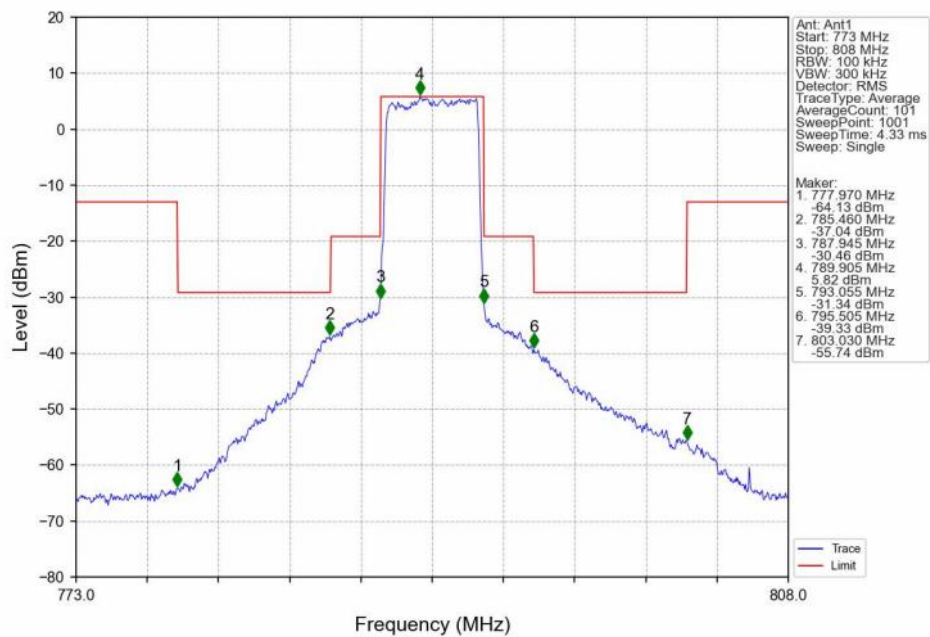
Band14_5MHz_16QAM_LCH_790.5MHz_RB_12_6_NTNV



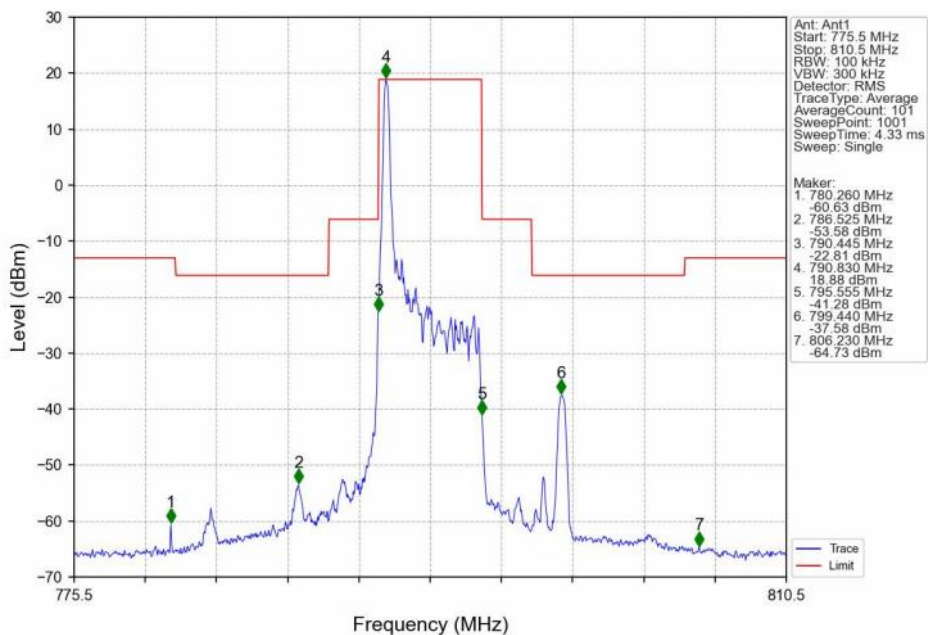
Band14_5MHz_16QAM_LCH_790.5MHz_RB_12_13_NTNV



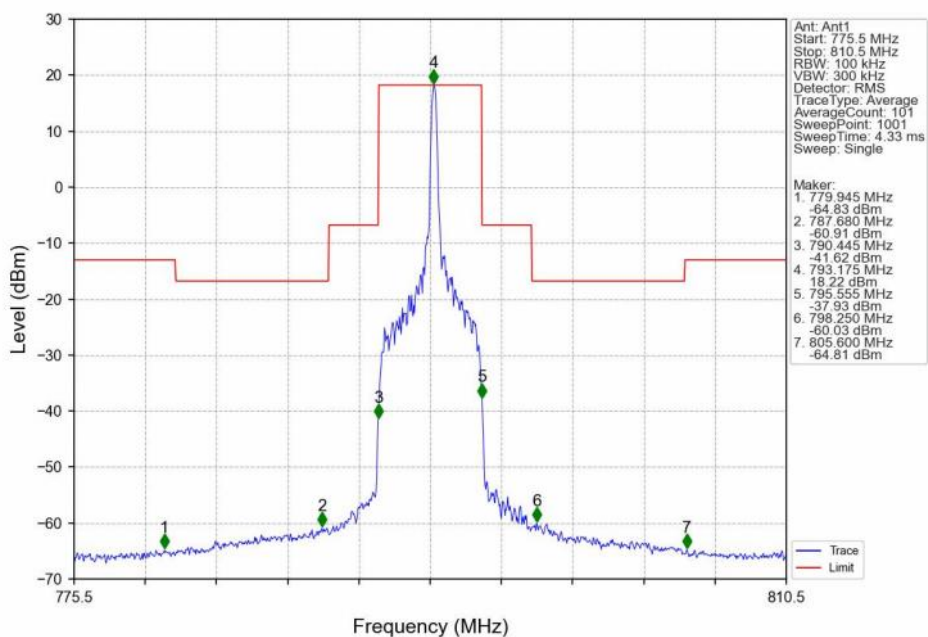
Band14_5MHz_16QAM_LCH_790.5MHz_RB_25_0_NTNV



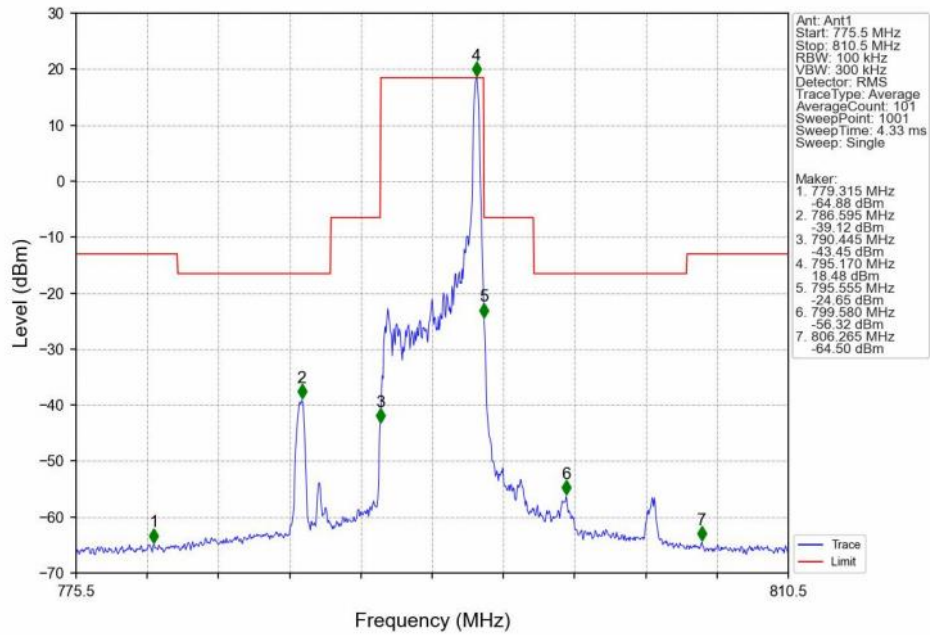
Band14_5MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



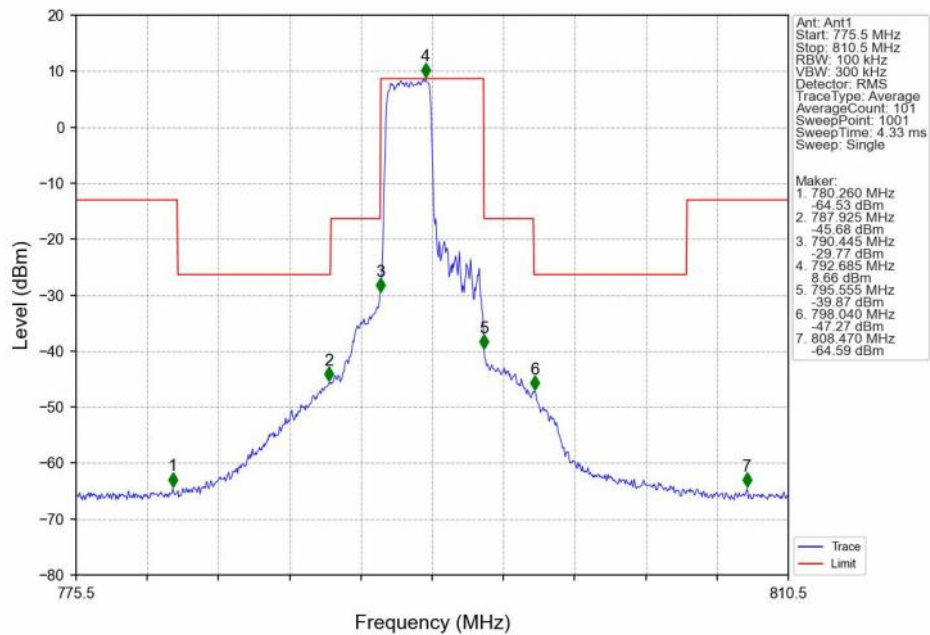
Band14_5MHz_16QAM_MCH_793MHz_RB_1_13_NTNV



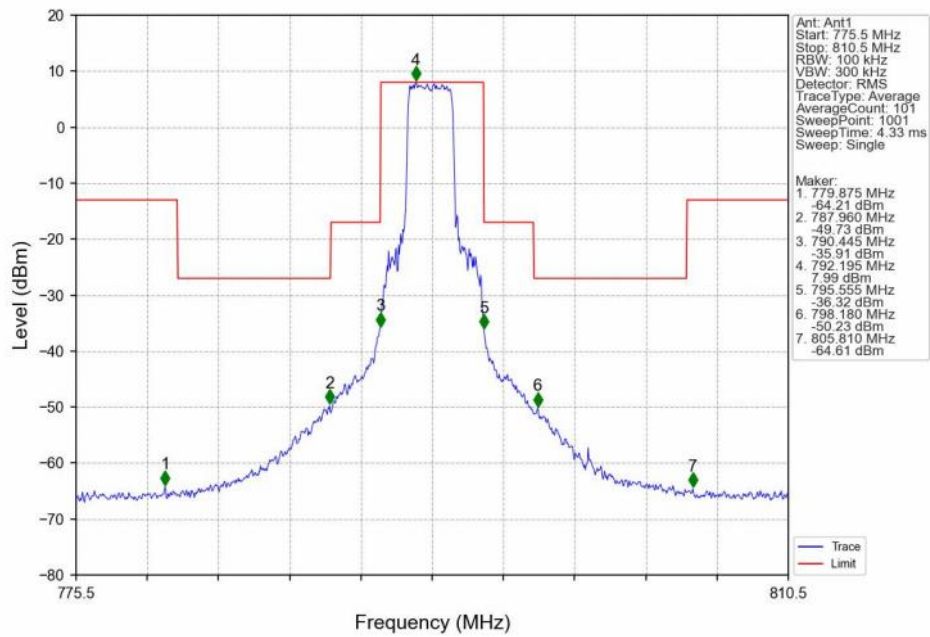
Band14_5MHz_16QAM_MCH_793MHz_RB_1_24_NTNV



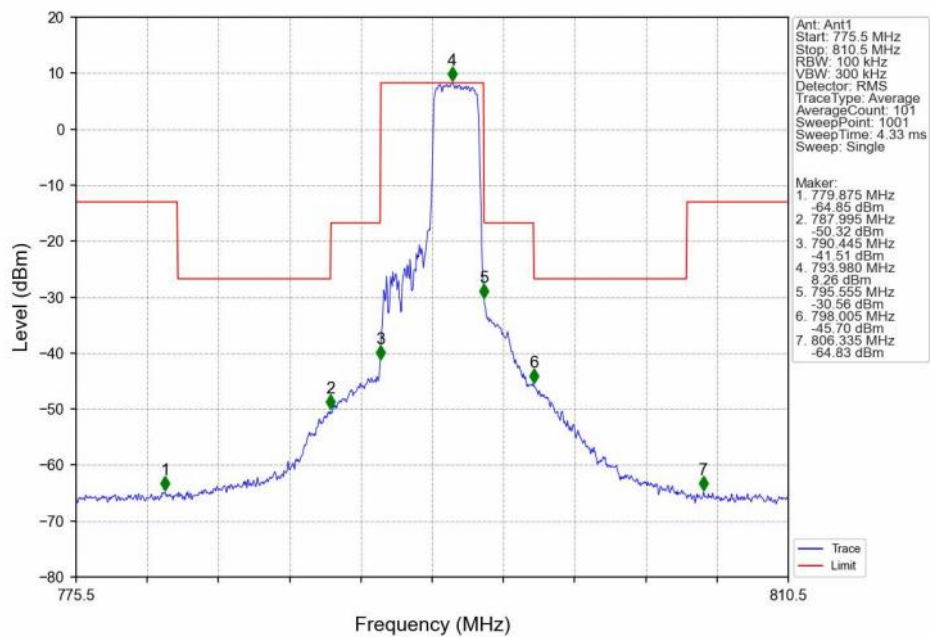
Band14_5MHz_16QAM_MCH_793MHz_RB_12_0_NTNV



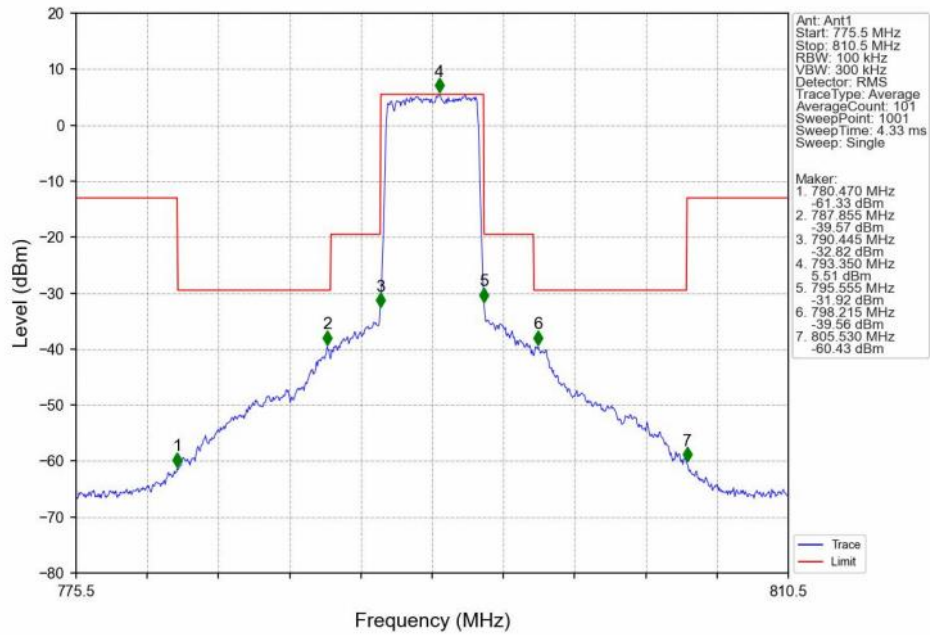
Band14_5MHz_16QAM_MCH_793MHz_RB_12_6_NTNV



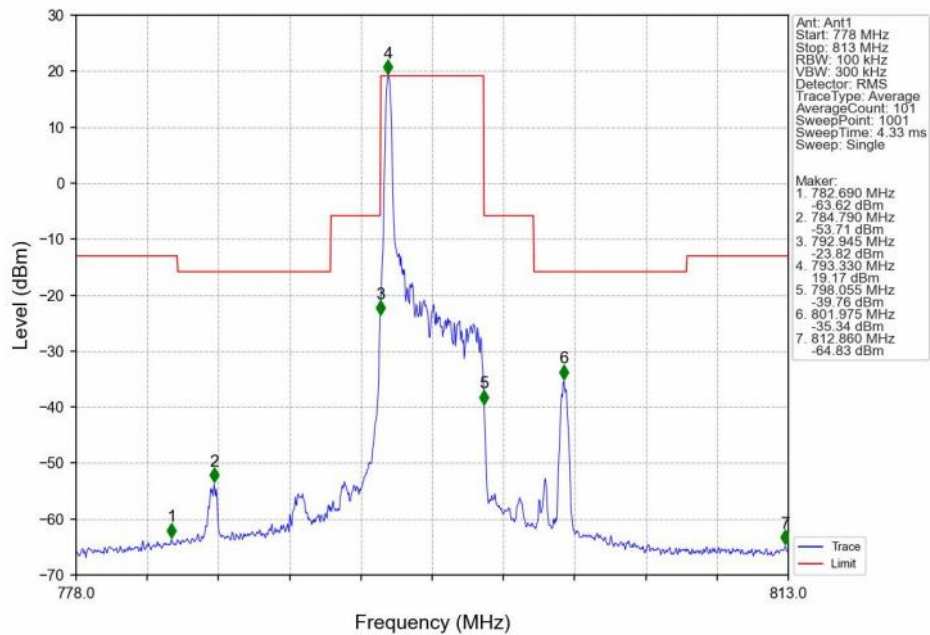
Band14_5MHz_16QAM_MCH_793MHz_RB_12_13_NTNV



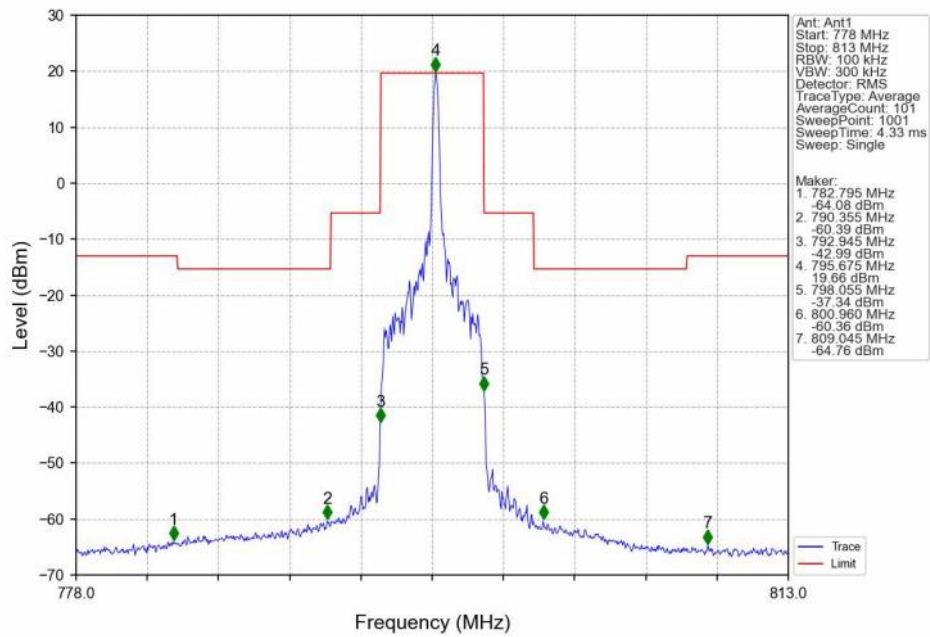
Band14_5MHz_16QAM_MCH_793MHz_RB_25_0_NTNV



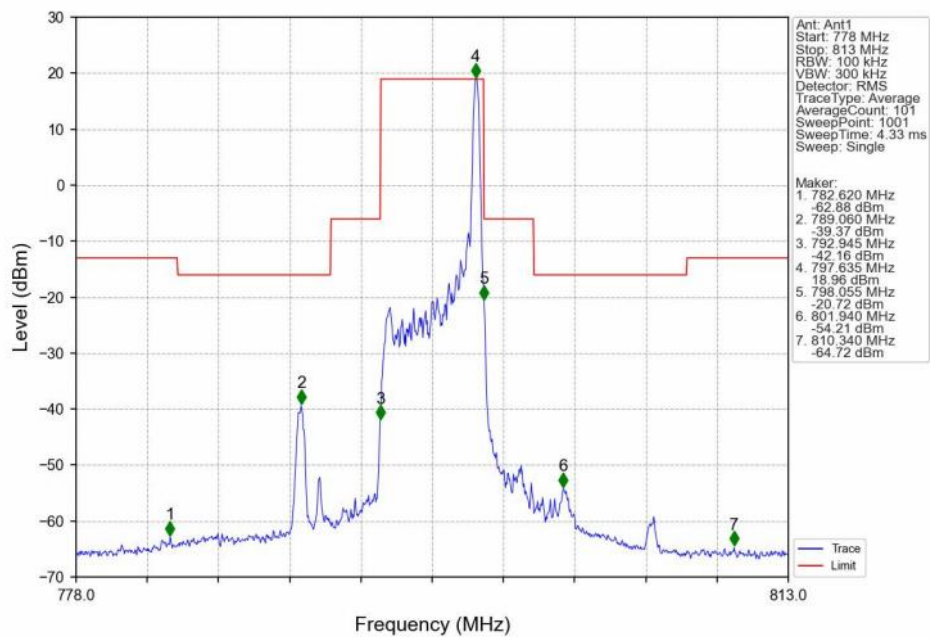
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_0_NTNV



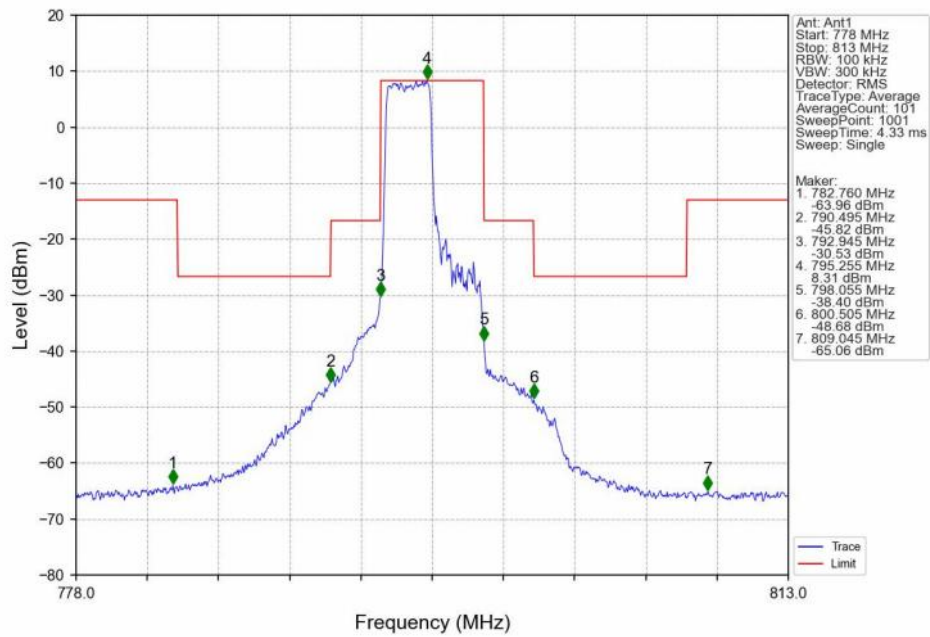
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_13_NTNV



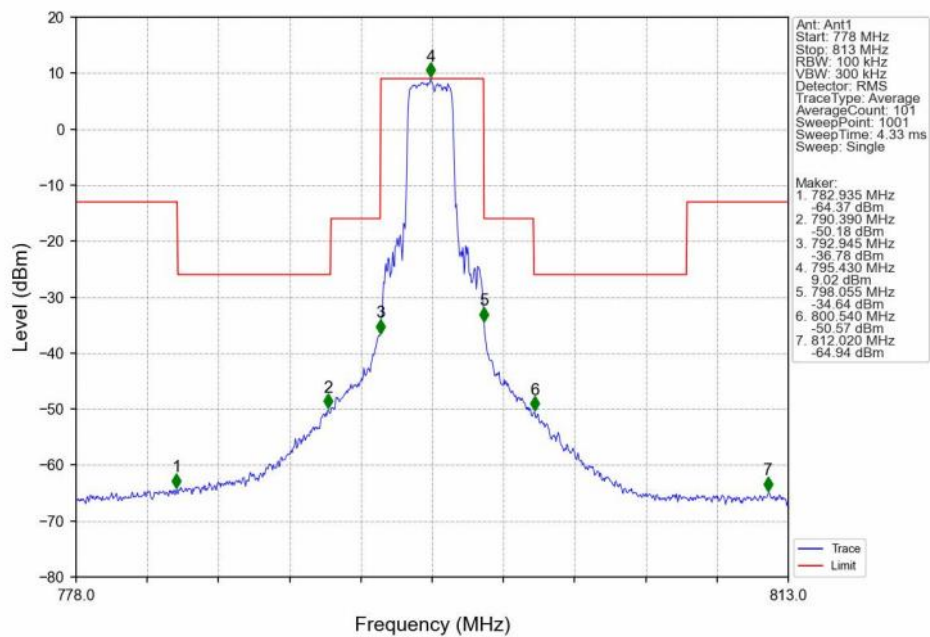
Band14_5MHz_16QAM_HCH_795.5MHz_RB_1_24_NTNV



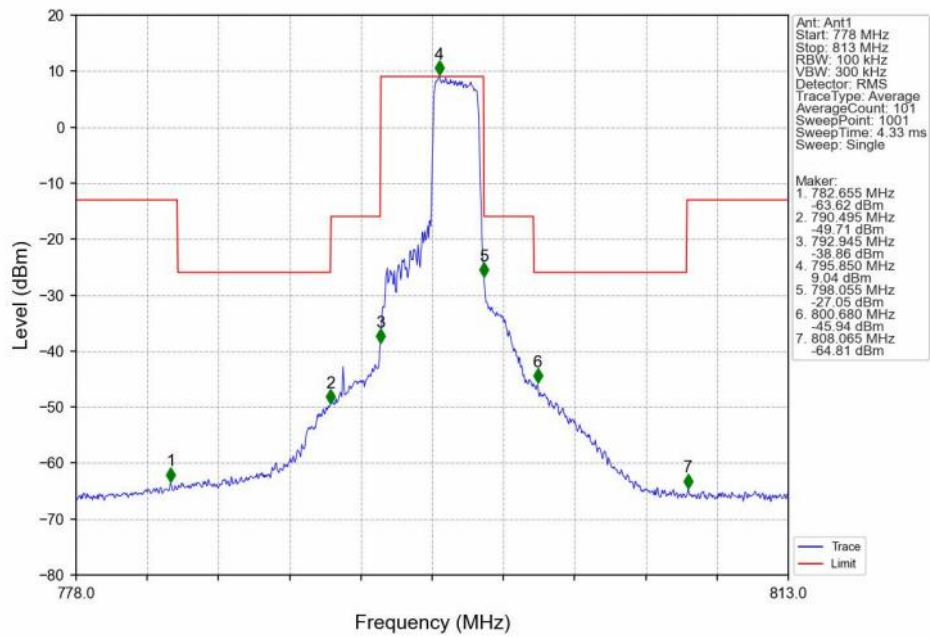
Band14_5MHz_16QAM_HCH_795.5MHz_RB_12_0_NTNV



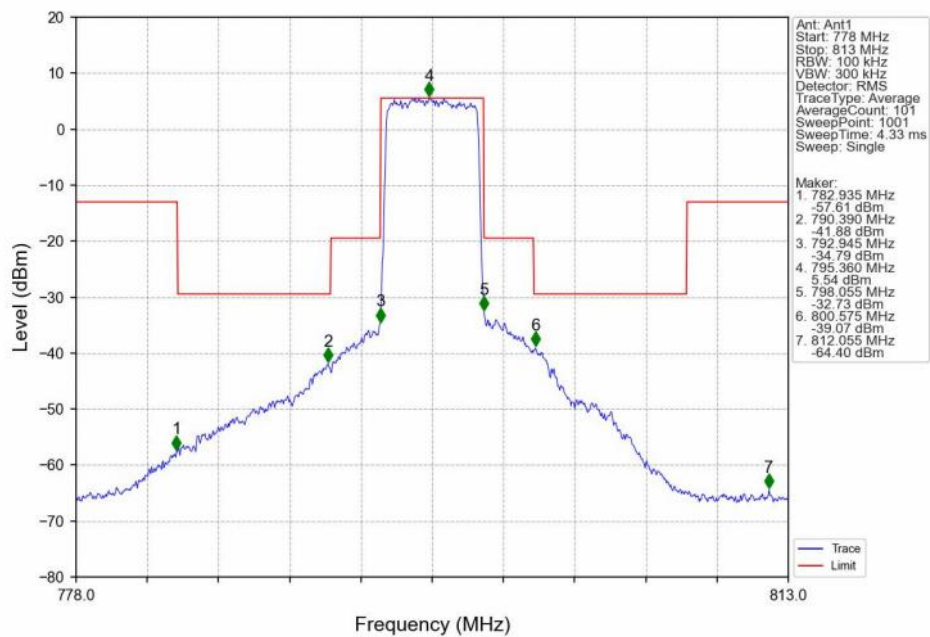
Band14_5MHz_16QAM_HCH_795.5MHz_RB_12_6_NTNV



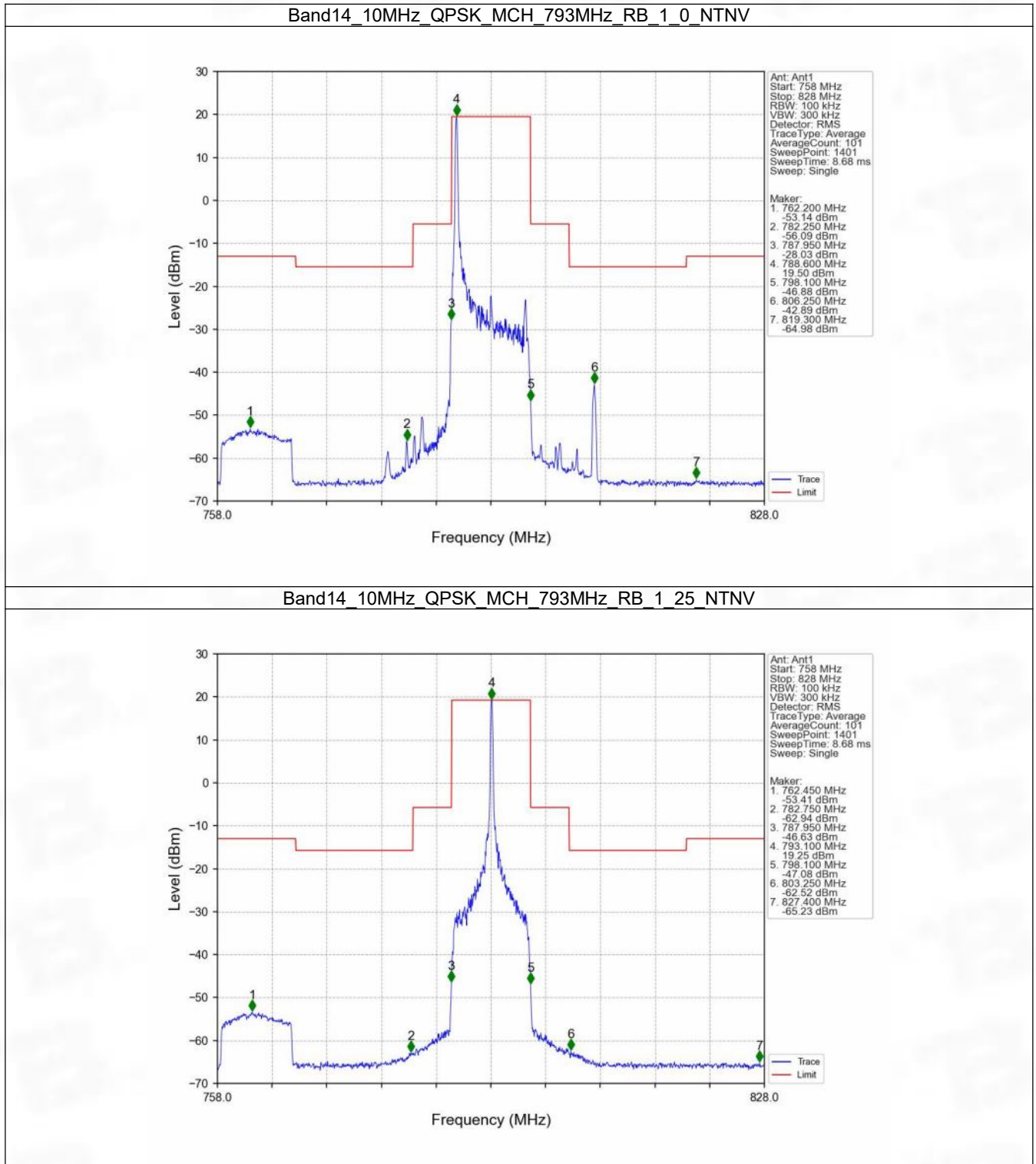
Band14_5MHz_16QAM_HCH_795.5MHz_RB_12_13_NTNV



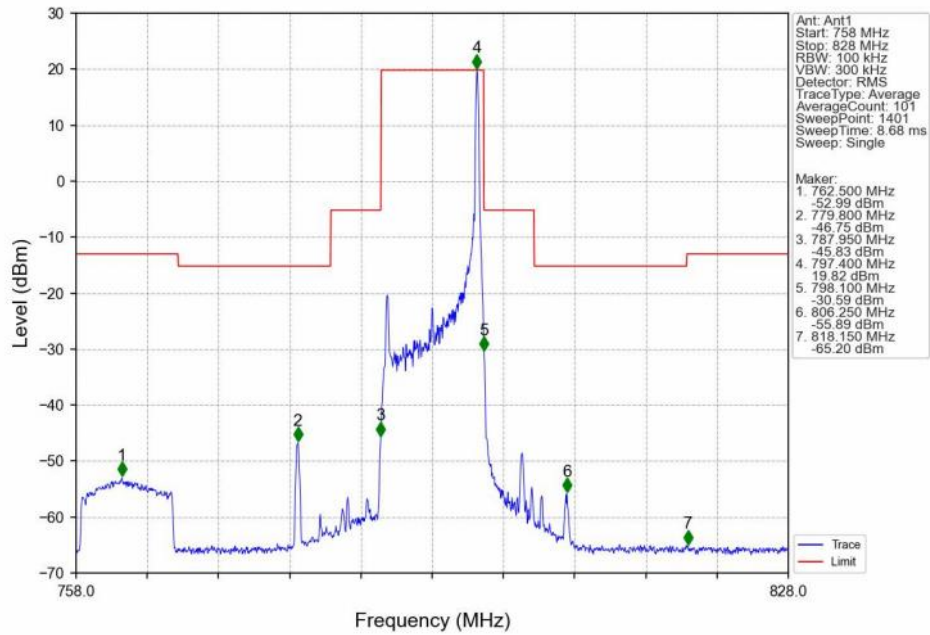
Band14_5MHz_16QAM_HCH_795.5MHz_RB_25_0_NTNV



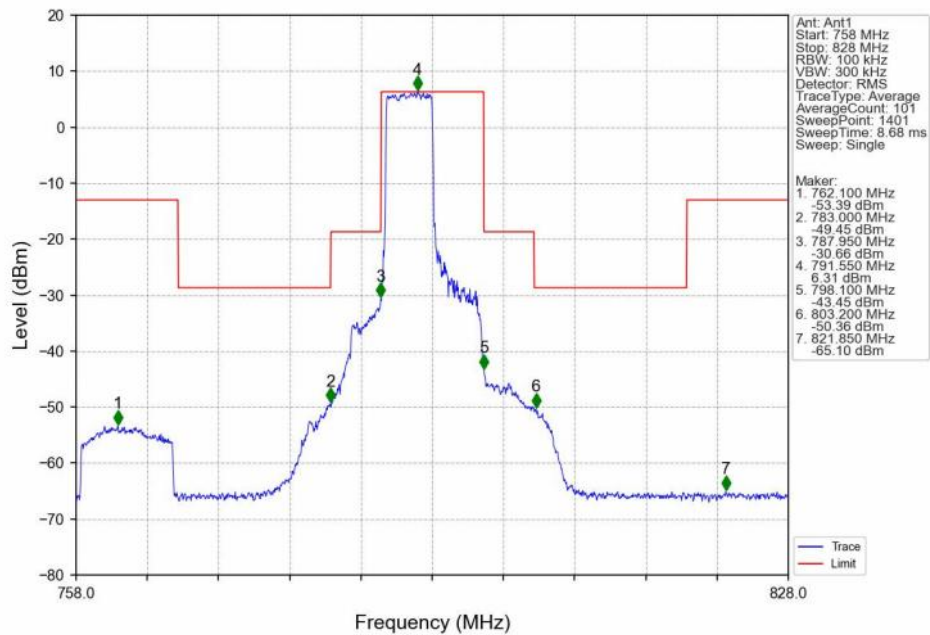
7.2.2 B14_10MHz



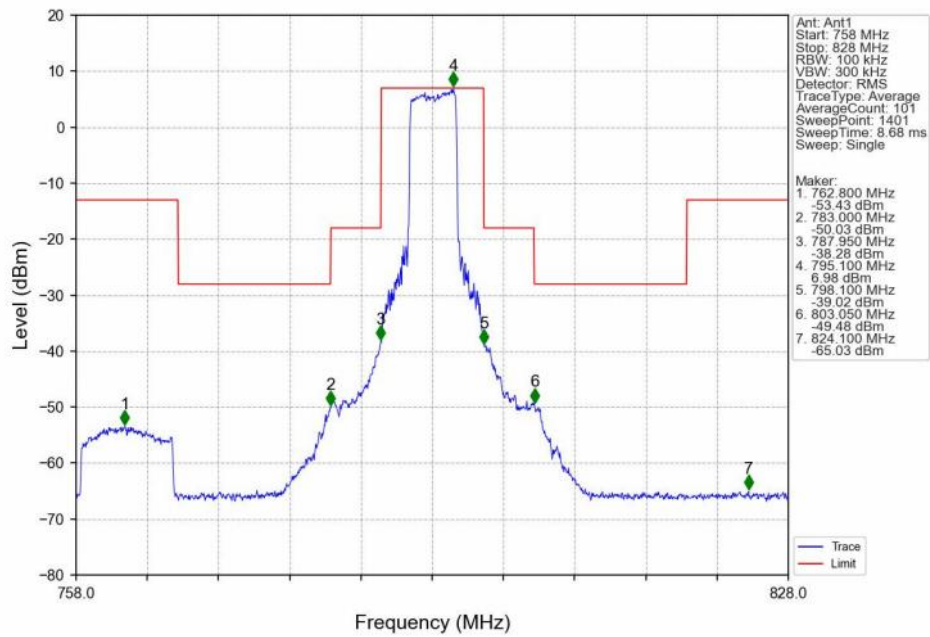
Band14_10MHz_QPSK_MCH_793MHz_RB_1_49_NTNV



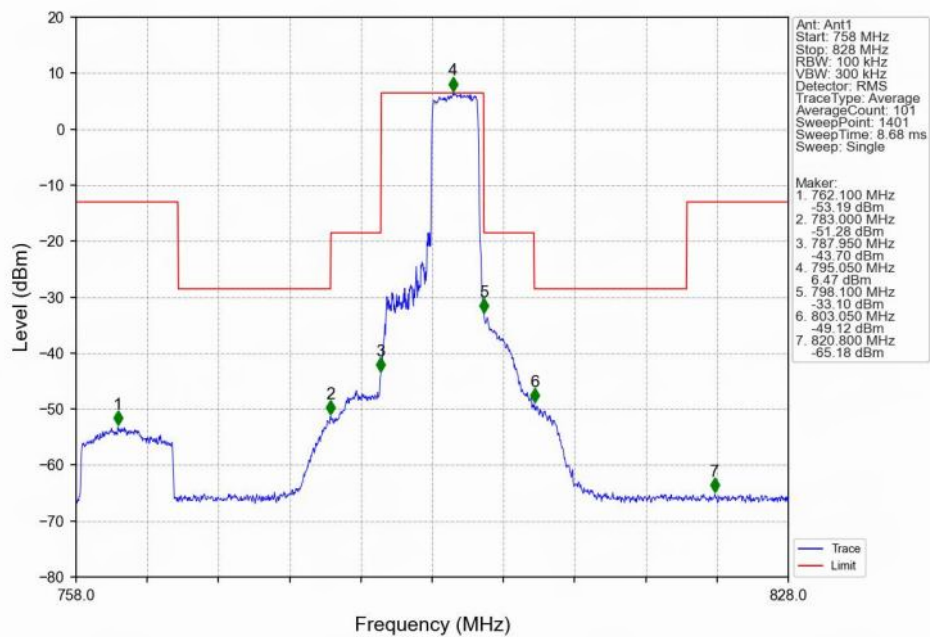
Band14_10MHz_QPSK_MCH_793MHz_RB_25_0_NTNV



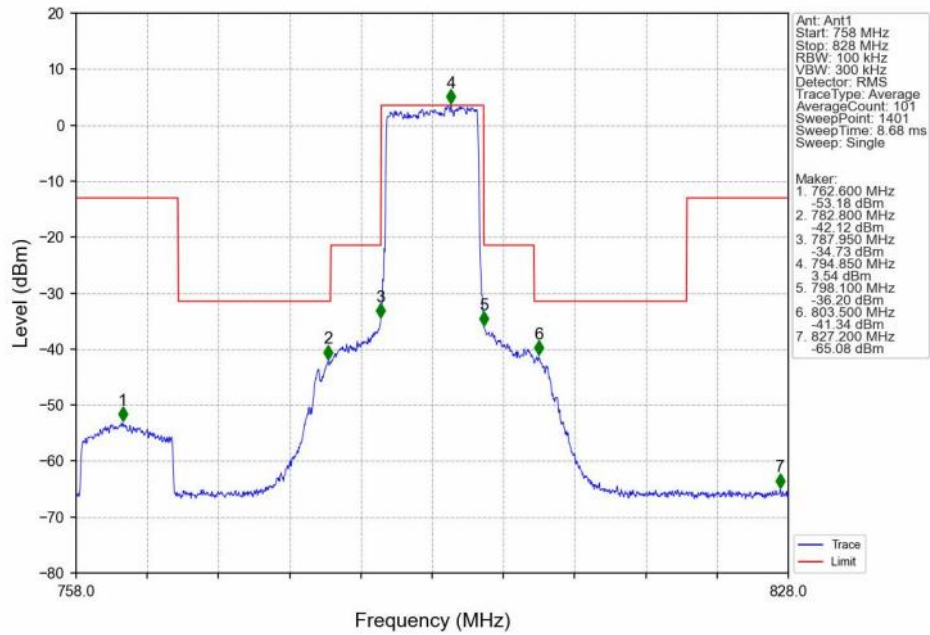
Band14_10MHz_QPSK_MCH_793MHz_RB_25_13_NTNV



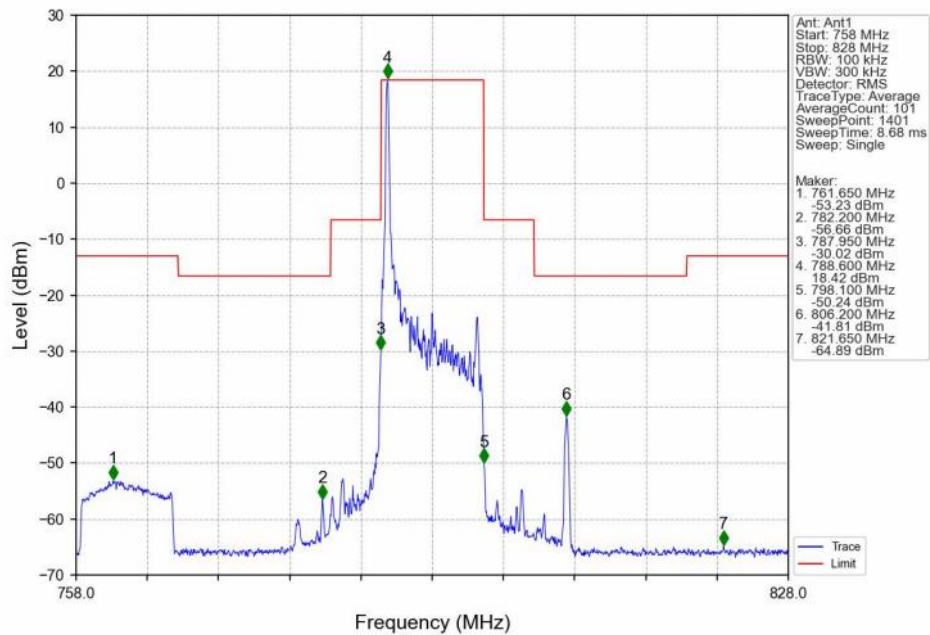
Band14_10MHz_QPSK_MCH_793MHz_RB_25_25_NTNV



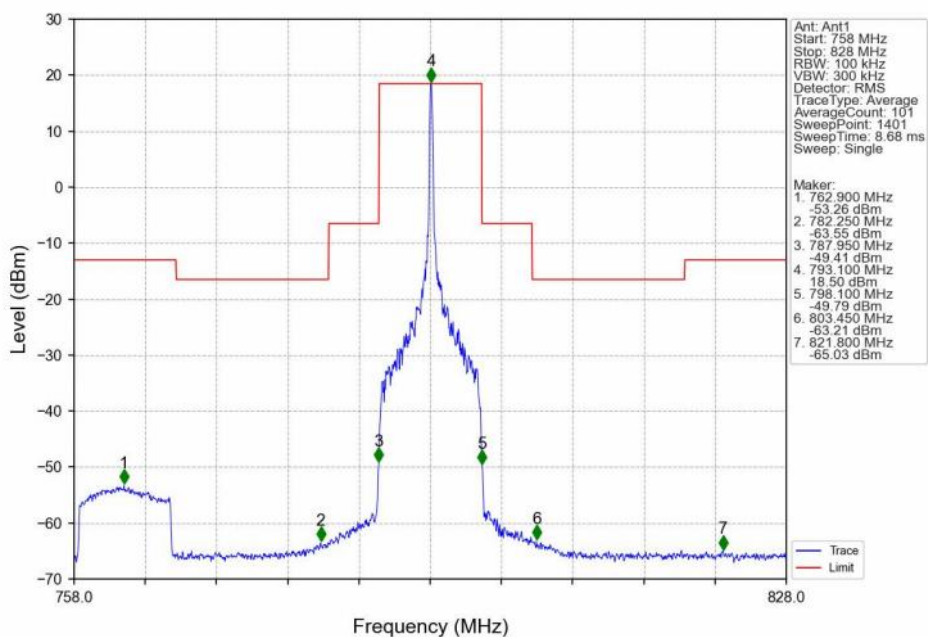
Band14_10MHz_QPSK_MCH_793MHz_RB_50_0_NTNV



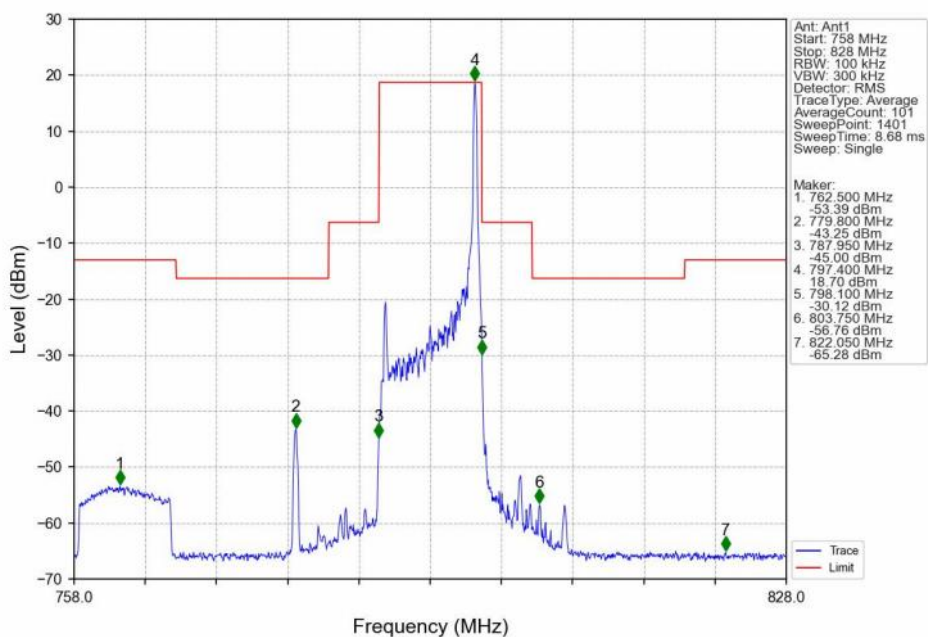
Band14_10MHz_16QAM_MCH_793MHz_RB_1_0_NTNV



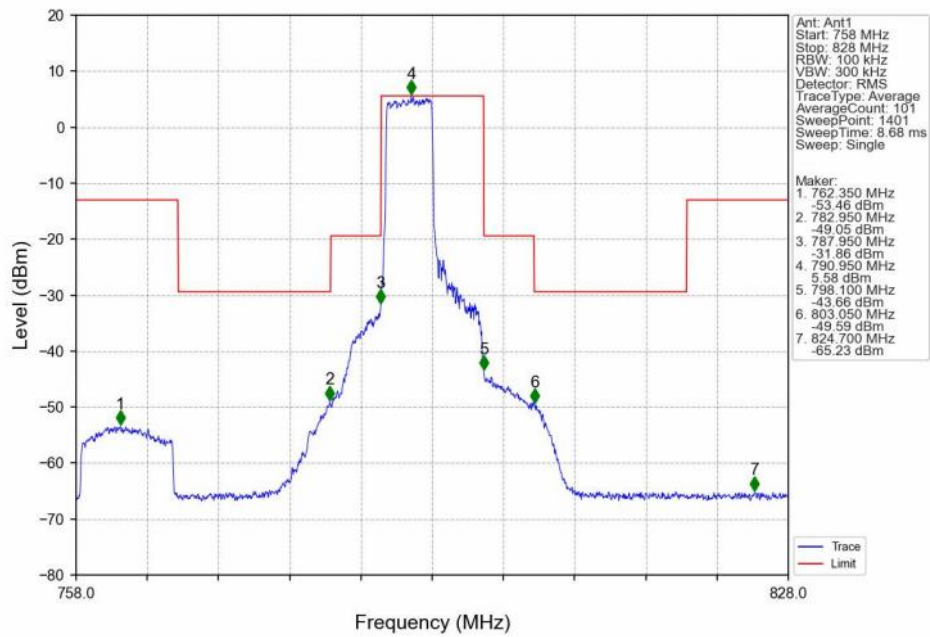
Band14_10MHz_16QAM_MCH_793MHz_RB_1_25_NTNV



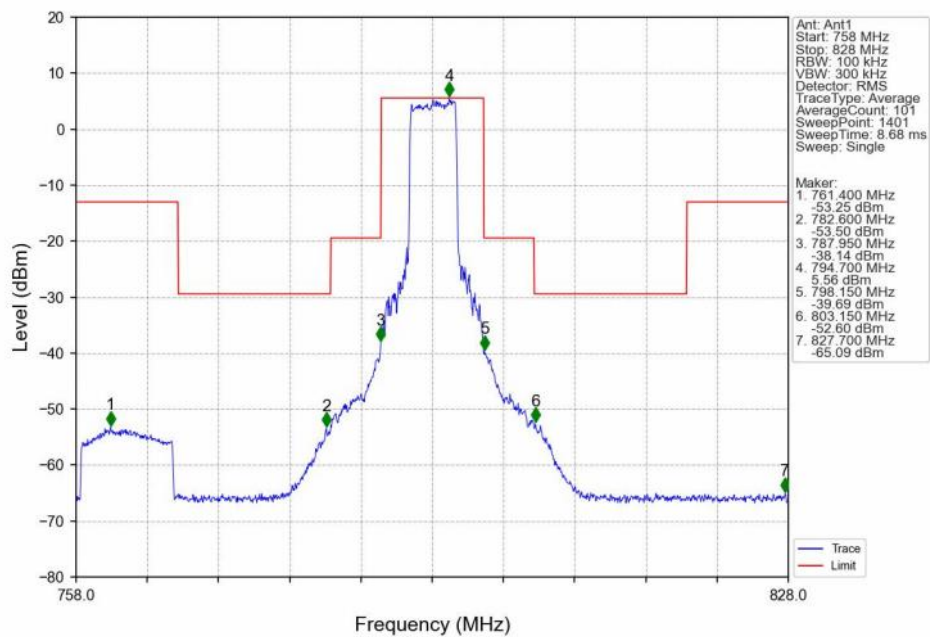
Band14_10MHz_16QAM_MCH_793MHz_RB_1_49_NTNV



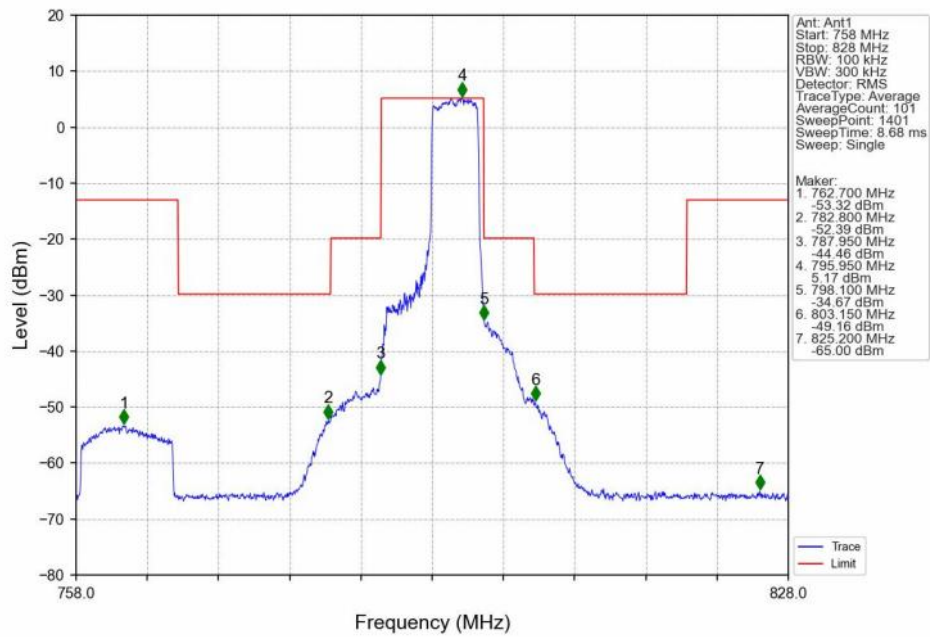
Band14_10MHz_16QAM_MCH_793MHz_RB_25_0_NTNV



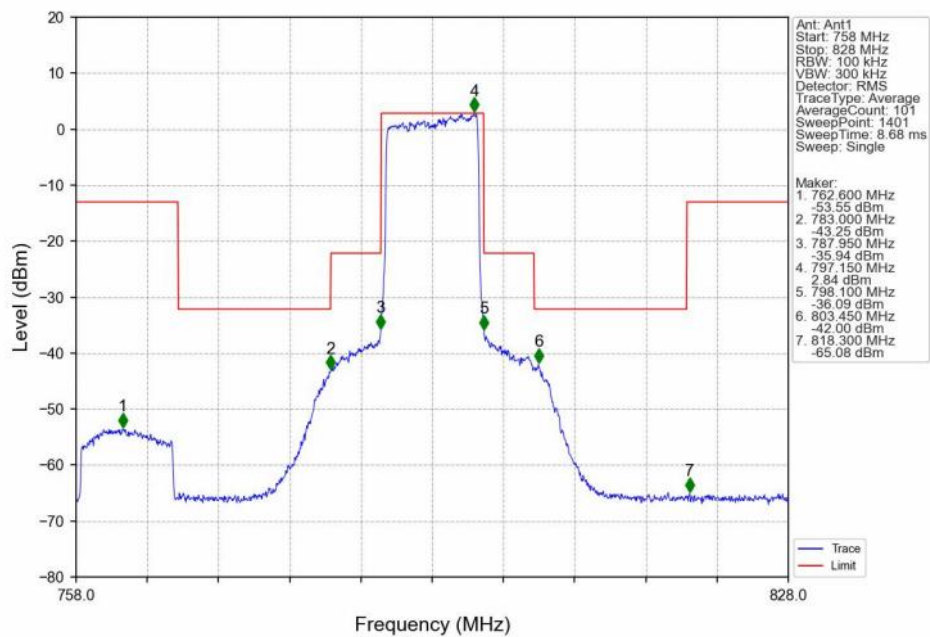
Band14_10MHz_16QAM_MCH_793MHz_RB_25_13_NTNV



Band14_10MHz_16QAM_MCH_793MHz_RB_25_25_NTNV



Band14_10MHz_16QAM_MCH_793MHz_RB_50_0_NTNV



8. Form731

8.1 Test Result

8.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
14	5	790.5	795.5	0.1734	0.0678	ppm	4M56G7D	90R	22.39
14	5	790.5	795.5	0.1449	0.0619	ppm	4M58W7D	90R	21.61
14	10	793	793	0.1766	0.0531	ppm	9M05G7D	90R	22.47
14	10	793	793	0.1294	0.0518	ppm	9M03W7D	90R	21.12

8.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
14	5	790.5	795.5	0.0745	0.0678	ppm	4M56G7D	90R	18.72
14	5	790.5	795.5	0.0622	0.0619	ppm	4M58W7D	90R	17.94
14	10	793	793	0.0759	0.0531	ppm	9M05G7D	90R	18.80
14	10	793	793	0.0556	0.0518	ppm	9M03W7D	90R	17.45