

1.1.1 B17_5MHz_ERP

1.1.2 B17_10MHz_ERP

Band: 17 / Bandwidth: 10MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	709	1	0	21.36	-9.26	9.95	<=34.77	Pass	
			25	21.61	-9.26	10.20	<=34.77	Pass	
			49	21.29	-9.26	9.88	<=34.77	Pass	
		25	0	20.44	-9.26	9.03	<=34.77	Pass	
			13	20.51	-9.26	9.10	<=34.77	Pass	
			25	20.39	-9.26	8.98	<=34.77	Pass	
		50	0	20.43	-9.26	9.02	<=34.77	Pass	
		710	1	0	23.38	-9.26	11.97	<=34.77	Pass
				25	23.64	-9.26	12.23	<=34.77	Pass
	49			23.32	-9.26	11.91	<=34.77	Pass	
	25		0	22.48	-9.26	11.07	<=34.77	Pass	
			13	22.51	-9.26	11.10	<=34.77	Pass	
			25	22.48	-9.26	11.07	<=34.77	Pass	
	50	0	22.51	-9.26	11.10	<=34.77	Pass		
	711	1	0	23.40	-9.26	11.99	<=34.77	Pass	
			25	23.60	-9.26	12.19	<=34.77	Pass	
			49	23.28	-9.26	11.87	<=34.77	Pass	
		25	0	22.45	-9.26	11.04	<=34.77	Pass	
			13	22.46	-9.26	11.05	<=34.77	Pass	
			25	22.39	-9.26	10.98	<=34.77	Pass	
50		0	22.42	-9.26	11.01	<=34.77	Pass		
16QAM		709	1	0	22.84	-9.26	11.43	<=34.77	Pass
				25	23.16	-9.26	11.75	<=34.77	Pass
	49			22.84	-9.26	11.43	<=34.77	Pass	
	25		0	21.58	-9.26	10.17	<=34.77	Pass	
			13	21.57	-9.26	10.16	<=34.77	Pass	
			25	21.54	-9.26	10.13	<=34.77	Pass	
	50		0	21.53	-9.26	10.12	<=34.77	Pass	
	710	1	0	22.36	-9.26	10.95	<=34.77	Pass	
			25	22.64	-9.26	11.23	<=34.77	Pass	
			49	22.32	-9.26	10.91	<=34.77	Pass	
		25	0	21.53	-9.26	10.12	<=34.77	Pass	
			13	21.58	-9.26	10.17	<=34.77	Pass	
			25	21.54	-9.26	10.13	<=34.77	Pass	
	50	0	21.51	-9.26	10.10	<=34.77	Pass		
	711	1	0	22.39	-9.26	10.98	<=34.77	Pass	
			25	22.33	-9.26	10.92	<=34.77	Pass	
			49	21.97	-9.26	10.56	<=34.77	Pass	
		25	0	21.10	-9.26	9.69	<=34.77	Pass	
			13	21.19	-9.26	9.78	<=34.77	Pass	
			25	21.00	-9.26	9.59	<=34.77	Pass	
		50	0	21.02	-9.26	9.61	<=34.77	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

2. Frequency Stability

2.1 Test Result

2.1.1 B17_5MHz

Band: 17 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	706.5	25	0	20	3.27	-19.498	-0.0276	-2.5 to 2.5	Pass

					3.85	-8.898	-0.0126	-2.5 to 2.5	Pass
					4.43	-6.738	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	-7.896	-0.0112	-2.5 to 2.5	Pass
				-20	3.85	-5.379	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-5.207	-0.0074	-2.5 to 2.5	Pass
				0	3.85	-5.522	-0.0078	-2.5 to 2.5	Pass
				10	3.85	-7.038	-0.0100	-2.5 to 2.5	Pass
				30	3.85	-5.336	-0.0076	-2.5 to 2.5	Pass
				40	3.85	-8.569	-0.0121	-2.5 to 2.5	Pass
				50	3.85	-7.339	-0.0104	-2.5 to 2.5	Pass
	710	25	0	20	3.27	-8.254	-0.0116	-2.5 to 2.5	Pass
					3.85	-5.293	-0.0075	-2.5 to 2.5	Pass
				4.43	-2.074	-0.0029	-2.5 to 2.5	Pass	
				-30	3.85	-7.439	-0.0105	-2.5 to 2.5	Pass
				-20	3.85	-4.964	-0.0070	-2.5 to 2.5	Pass
				-10	3.85	-8.125	-0.0114	-2.5 to 2.5	Pass
				0	3.85	-6.738	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-8.397	-0.0118	-2.5 to 2.5	Pass
				40	3.85	-1.674	-0.0024	-2.5 to 2.5	Pass
	50	3.85	-6.394	-0.0090	-2.5 to 2.5	Pass			
	713.5	25	0	20	3.27	-13.089	-0.0183	-2.5 to 2.5	Pass
					3.85	-13.475	-0.0189	-2.5 to 2.5	Pass
				4.43	-6.824	-0.0096	-2.5 to 2.5	Pass	
				-30	3.85	-8.740	-0.0122	-2.5 to 2.5	Pass
				-20	3.85	-5.364	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-1.760	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-9.770	-0.0137	-2.5 to 2.5	Pass
				10	3.85	-9.584	-0.0134	-2.5 to 2.5	Pass
				30	3.85	-3.877	-0.0054	-2.5 to 2.5	Pass
40				3.85	-3.848	-0.0054	-2.5 to 2.5	Pass	
50	3.85	-7.968	-0.0112	-2.5 to 2.5	Pass				
16QAM	706.5	25	0	20	3.27	-2.890	-0.0041	-2.5 to 2.5	Pass
					3.85	-9.084	-0.0129	-2.5 to 2.5	Pass
				4.43	-6.380	-0.0090	-2.5 to 2.5	Pass	
				-30	3.85	-5.507	-0.0078	-2.5 to 2.5	Pass
				-20	3.85	-8.311	-0.0118	-2.5 to 2.5	Pass
				-10	3.85	-6.180	-0.0087	-2.5 to 2.5	Pass
				0	3.85	-10.886	-0.0154	-2.5 to 2.5	Pass
				10	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				30	3.85	-9.170	-0.0130	-2.5 to 2.5	Pass
				40	3.85	-6.866	-0.0097	-2.5 to 2.5	Pass
	50	3.85	-5.107	-0.0072	-2.5 to 2.5	Pass			
	710	25	0	20	3.27	-20.742	-0.0292	-2.5 to 2.5	Pass
					3.85	-1.016	-0.0014	-2.5 to 2.5	Pass
				4.43	-0.558	-0.0008	-2.5 to 2.5	Pass	
				-30	3.85	0.286	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-3.977	-0.0056	-2.5 to 2.5	Pass
				-10	3.85	-3.920	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-9.813	-0.0138	-2.5 to 2.5	Pass
				10	3.85	-4.177	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-2.632	-0.0037	-2.5 to 2.5	Pass
				40	3.85	-7.410	-0.0104	-2.5 to 2.5	Pass
	50	3.85	0.887	0.0012	-2.5 to 2.5	Pass			
	713.5	25	0	20	3.27	-3.762	-0.0053	-2.5 to 2.5	Pass
					3.85	-4.449	-0.0062	-2.5 to 2.5	Pass
				4.43	-4.034	-0.0057	-2.5 to 2.5	Pass	
				-30	3.85	-1.459	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-8.969	-0.0126	-2.5 to 2.5	Pass

				-10	3.85	-7.010	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-6.752	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-5.350	-0.0075	-2.5 to 2.5	Pass
				30	3.85	-0.272	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.343	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-7.553	-0.0106	-2.5 to 2.5	Pass

2.1.2 B17_10MHz

Band: 17 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	709	50	0	20	3.27	-3.705	-0.0052	-2.5 to 2.5	Pass
					3.85	-3.948	-0.0056	-2.5 to 2.5	Pass
					4.43	-2.804	-0.0040	-2.5 to 2.5	Pass
				-30	3.85	-2.575	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	-2.260	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-2.174	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-1.545	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-2.718	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-2.961	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-5.307	-0.0075	-2.5 to 2.5	Pass
				50	3.85	-6.108	-0.0086	-2.5 to 2.5	Pass
	710	50	0	20	3.27	1.159	0.0016	-2.5 to 2.5	Pass
					3.85	-4.048	-0.0057	-2.5 to 2.5	Pass
					4.43	-4.292	-0.0060	-2.5 to 2.5	Pass
				-30	3.85	-3.633	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-3.676	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	-3.934	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-3.705	-0.0052	-2.5 to 2.5	Pass
				10	3.85	-1.717	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-5.536	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-0.544	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-5.064	-0.0071	-2.5 to 2.5	Pass
	711	50	0	20	3.27	1.073	0.0015	-2.5 to 2.5	Pass
					3.85	1.659	0.0023	-2.5 to 2.5	Pass
					4.43	-4.077	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-0.873	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	0.043	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-4.292	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-5.078	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0009	-2.5 to 2.5	Pass
				30	3.85	0.687	0.0010	-2.5 to 2.5	Pass
				40	3.85	-3.104	-0.0044	-2.5 to 2.5	Pass
				50	3.85	-1.702	-0.0024	-2.5 to 2.5	Pass
16QAM	709	50	0	20	3.27	-7.911	-0.0112	-2.5 to 2.5	Pass
					3.85	-8.826	-0.0124	-2.5 to 2.5	Pass
					4.43	-7.911	-0.0112	-2.5 to 2.5	Pass
				-30	3.85	-6.452	-0.0091	-2.5 to 2.5	Pass
				-20	3.85	-3.376	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-2.704	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-3.691	-0.0052	-2.5 to 2.5	Pass
				10	3.85	-6.838	-0.0096	-2.5 to 2.5	Pass
				30	3.85	-2.875	-0.0041	-2.5 to 2.5	Pass
				40	3.85	-1.202	-0.0017	-2.5 to 2.5	Pass
				50	3.85	-7.682	-0.0108	-2.5 to 2.5	Pass
	710	50	0	20	3.27	-4.220	-0.0059	-2.5 to 2.5	Pass

					3.85	-8.883	-0.0125	-2.5 to 2.5	Pass
					4.43	-4.621	-0.0065	-2.5 to 2.5	Pass
				-30	3.85	-2.074	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-2.103	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-1.330	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-5.808	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-1.674	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-6.037	-0.0085	-2.5 to 2.5	Pass
				40	3.85	-4.563	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-6.137	-0.0086	-2.5 to 2.5	Pass
	711	50	0	20	3.27	-7.238	-0.0102	-2.5 to 2.5	Pass
					3.85	-0.129	-0.0002	-2.5 to 2.5	Pass
					4.43	-9.141	-0.0129	-2.5 to 2.5	Pass
				-30	3.85	-6.652	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	0.730	0.0010	-2.5 to 2.5	Pass
				-10	3.85	-5.393	-0.0076	-2.5 to 2.5	Pass
				0	3.85	-0.815	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-1.688	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-6.709	-0.0094	-2.5 to 2.5	Pass
				40	3.85	-5.908	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-8.512	-0.0120	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B17_5MHz

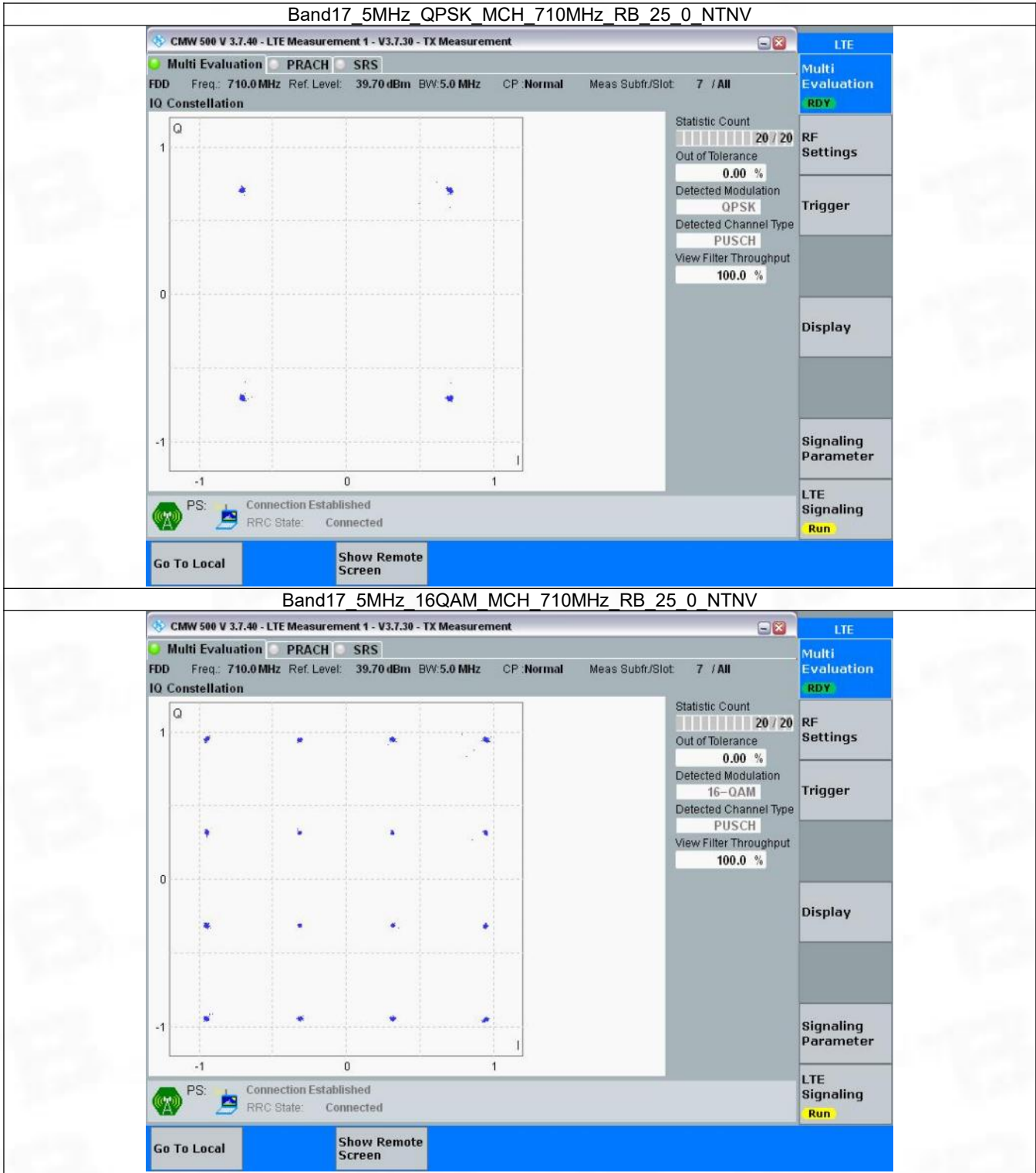
Band: 17 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	710	25	0	Refer To Test Graph		Pass
16QAM	710	25	0	Refer To Test Graph		Pass

3.1.2 B17_10MHz

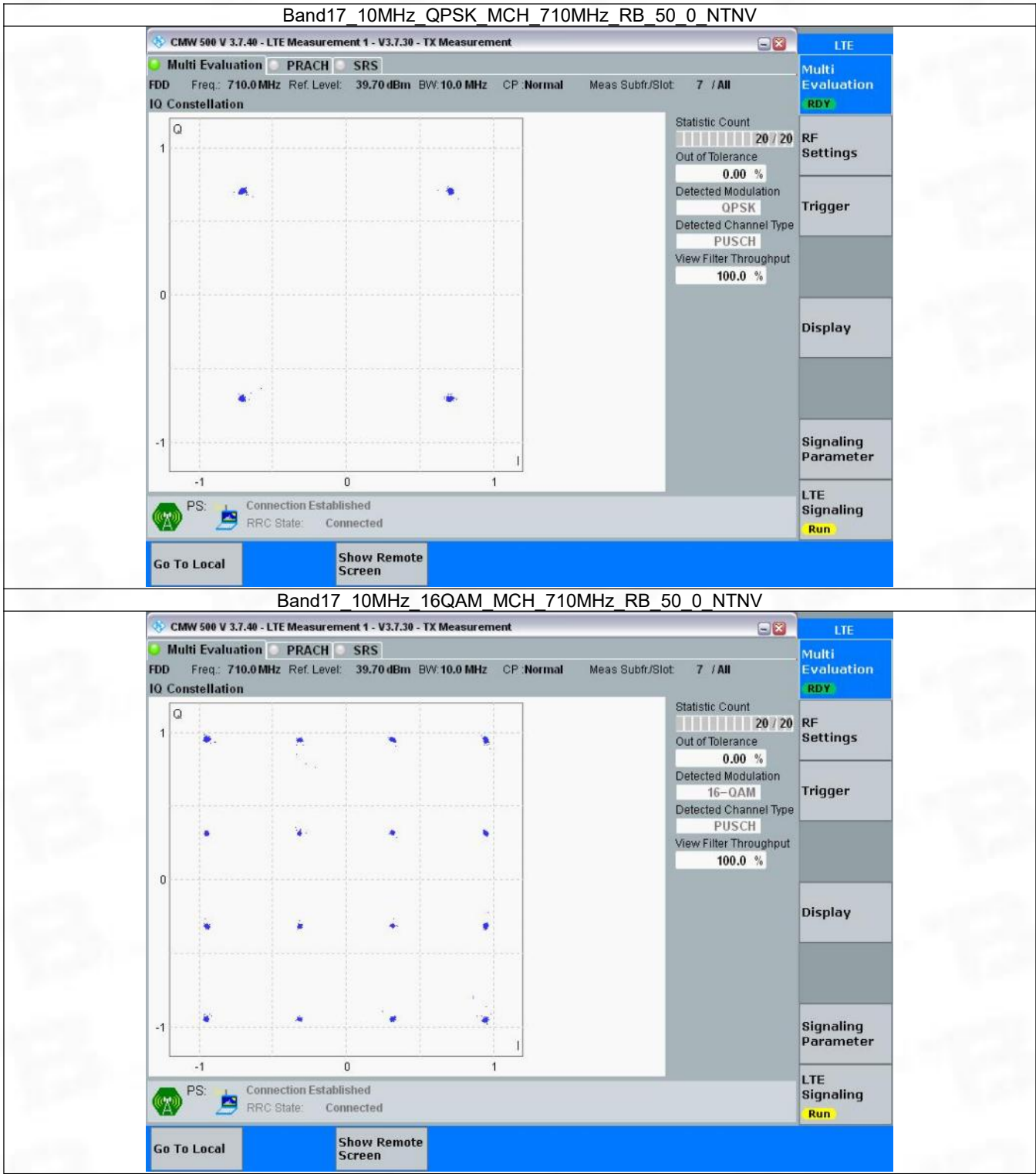
Band: 17 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	710	50	0	Refer To Test Graph		Pass
16QAM	710	50	0	Refer To Test Graph		Pass

3.2 Test Graph

3.2.1 B17_5MHz



3.2.2 B17_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band17_OBW

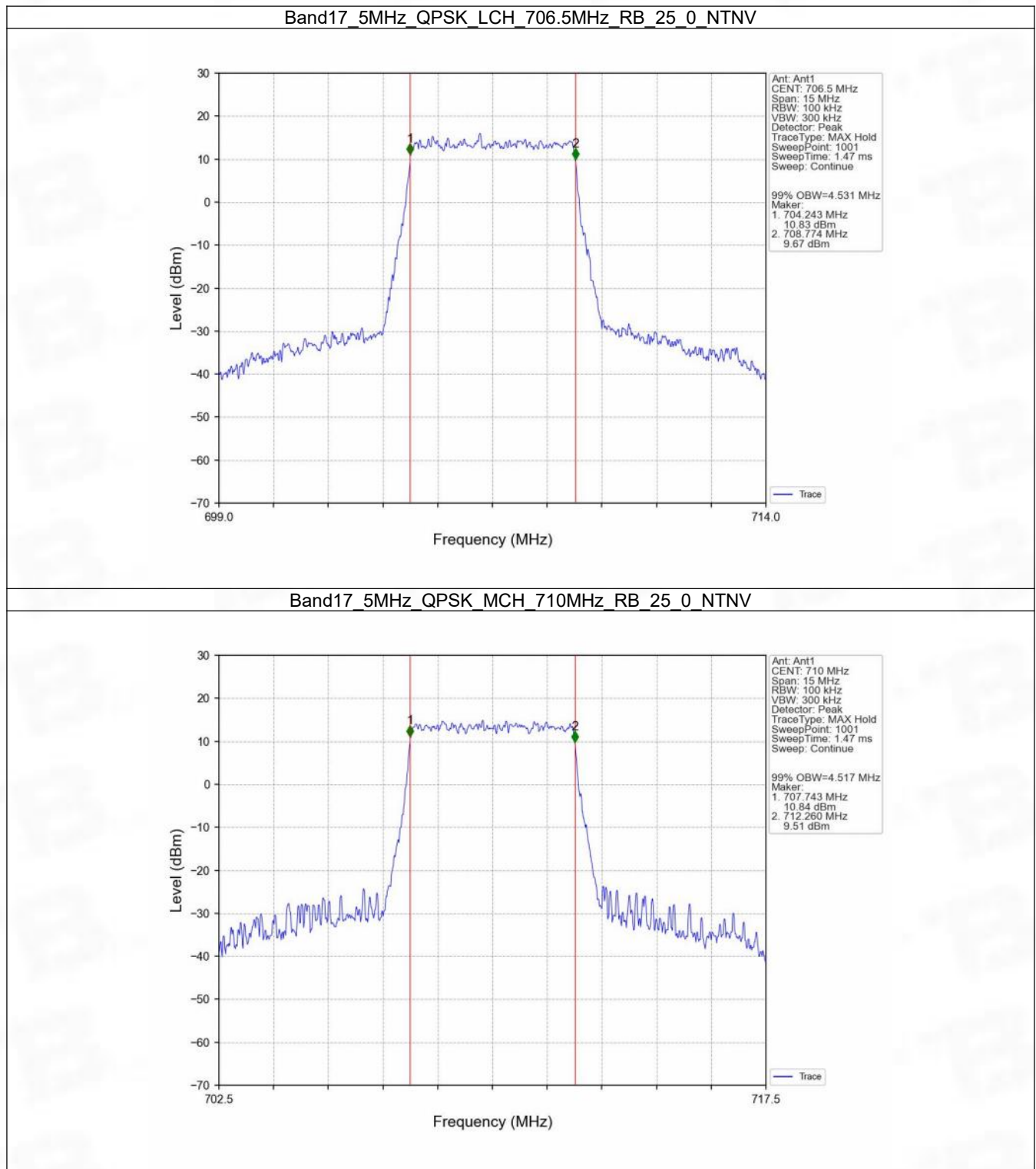
Band: 17 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	706.5	25	0	4.531	/	Pass
		710	25	0	4.517	/	Pass
		713.5	25	0	4.534	/	Pass
	16QAM	706.5	25	0	4.534	/	Pass
		710	25	0	4.530	/	Pass
		713.5	25	0	4.541	/	Pass
10	QPSK	709	50	0	8.956	/	Pass
		710	50	0	8.953	/	Pass
		711	50	0	8.968	/	Pass
	16QAM	709	50	0	8.947	/	Pass
		710	50	0	8.972	/	Pass
		711	50	0	8.945	/	Pass

4.1.2 Band17_XDB

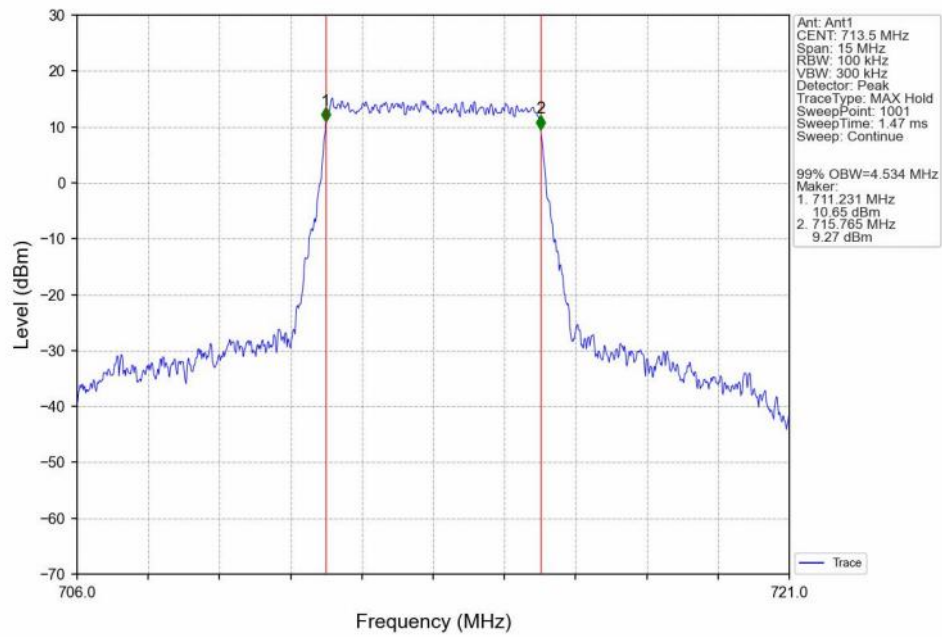
Band: 17 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	706.5	25	0	5.165	/	Pass
		710	25	0	5.137	/	Pass
		713.5	25	0	5.201	/	Pass
	16QAM	706.5	25	0	5.197	/	Pass
		710	25	0	5.159	/	Pass
		713.5	25	0	5.145	/	Pass
10	QPSK	709	50	0	9.888	/	Pass
		710	50	0	9.770	/	Pass
		711	50	0	9.954	/	Pass
	16QAM	709	50	0	9.872	/	Pass
		710	50	0	9.781	/	Pass
		711	50	0	9.873	/	Pass

4.2 Test Graph

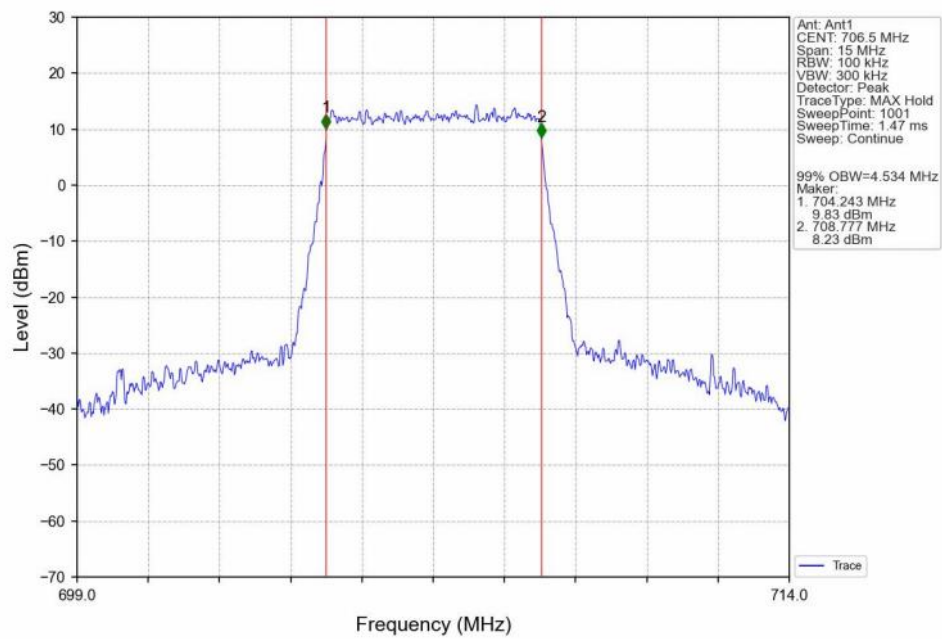
4.2.1 Band17_OBW



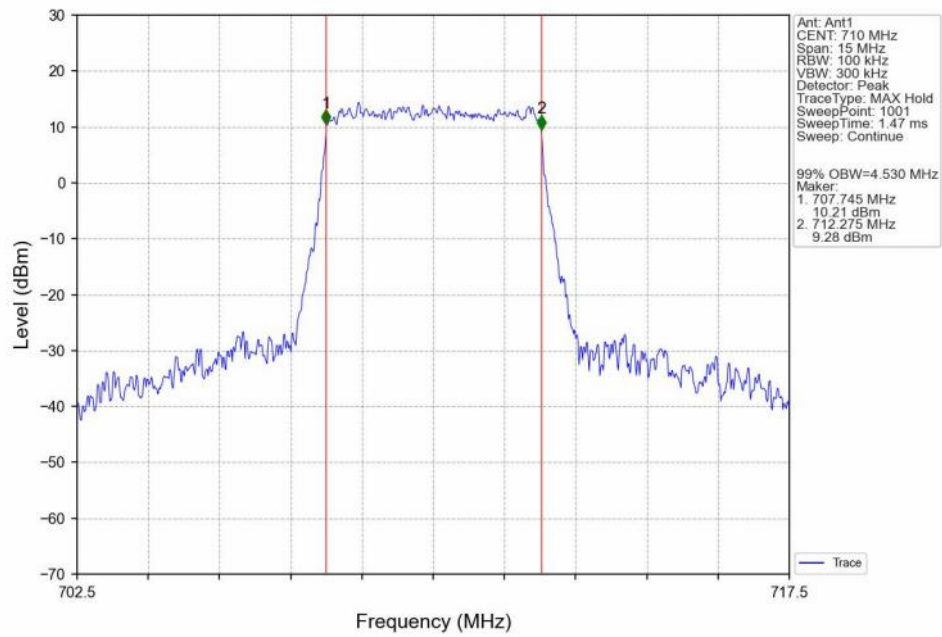
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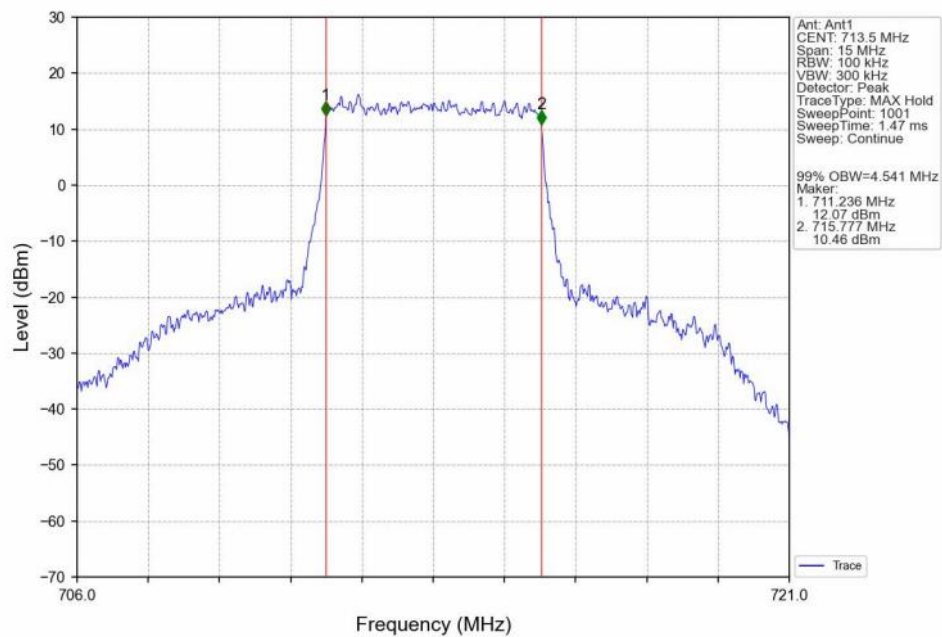
Band17_5MHz_16QAM_LCH_706.5MHz_RB_25_0_NTNV



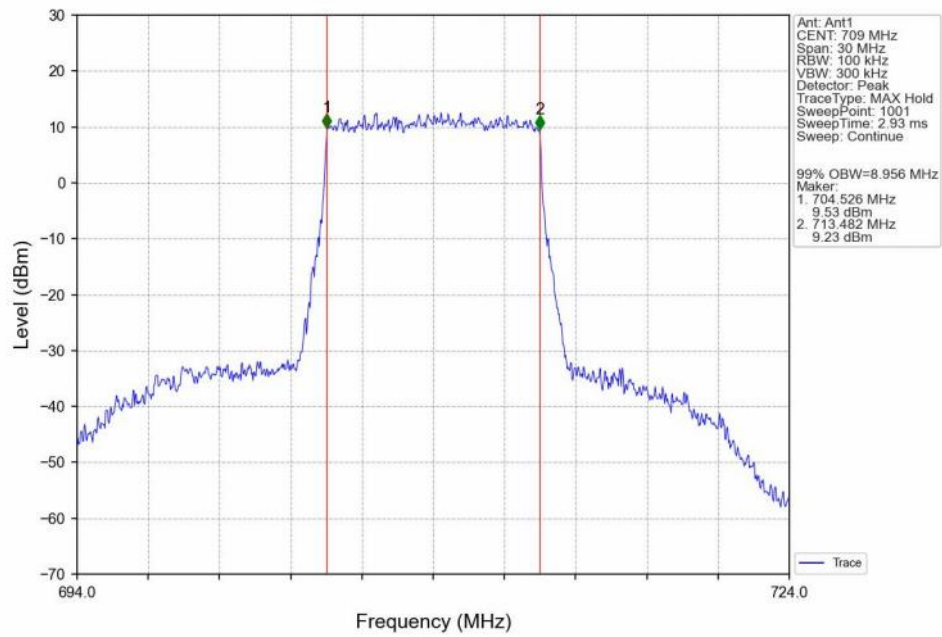
Band17_5MHz_16QAM_MCH_710MHz_RB_25_0_NTNV



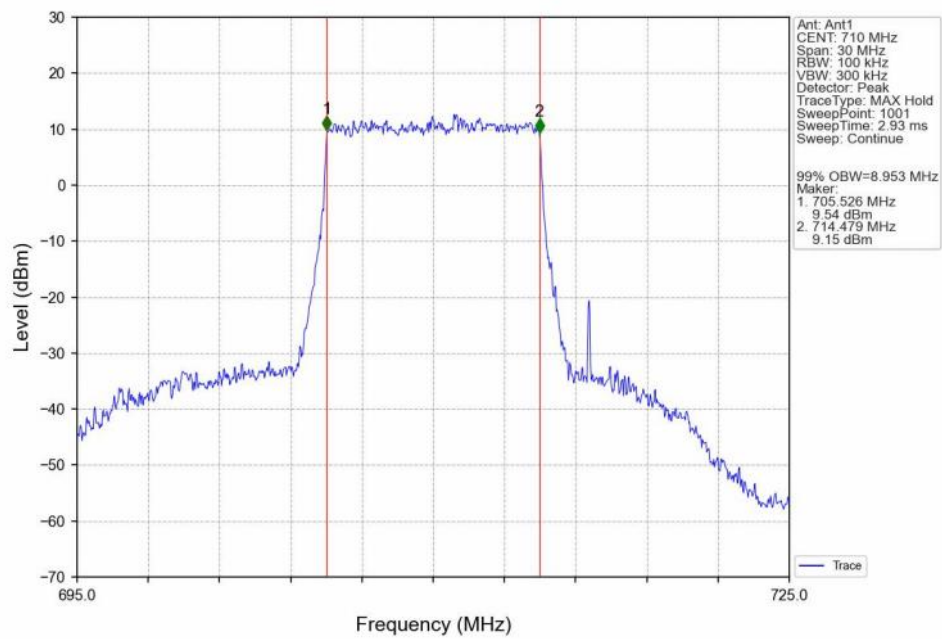
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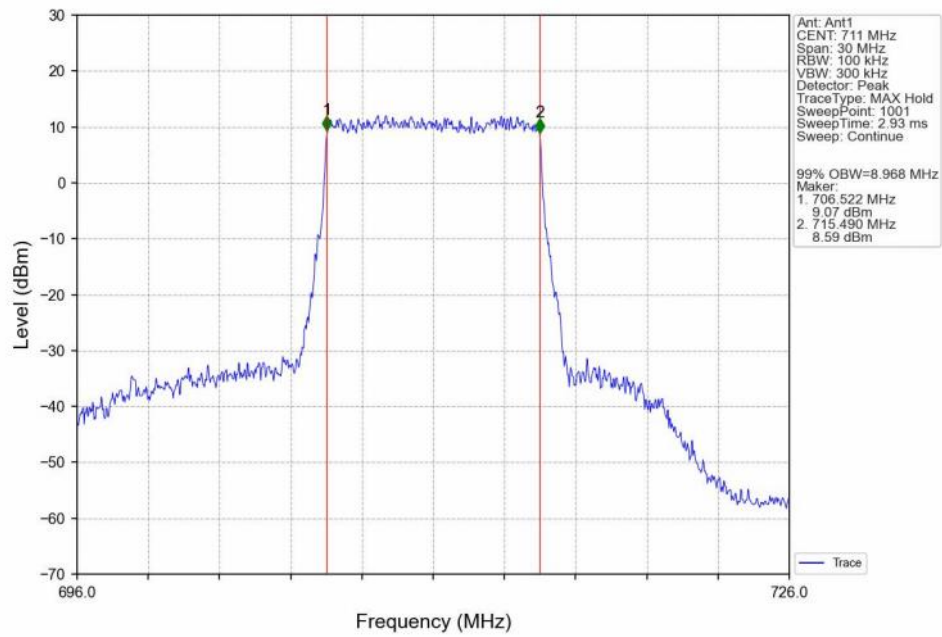
Band17_10MHz_QPSK_LCH_709MHz_RB_50_0_NTNV



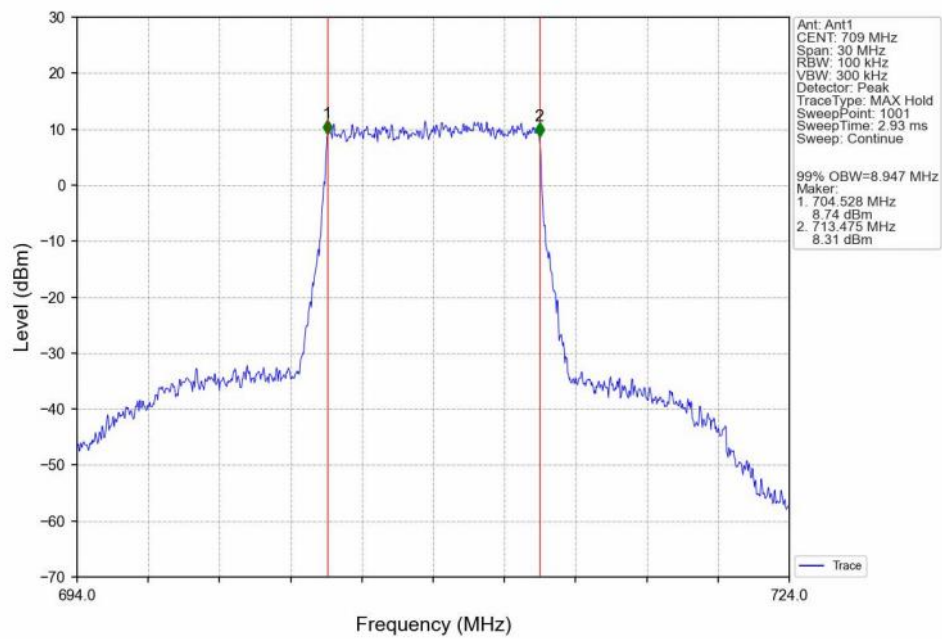
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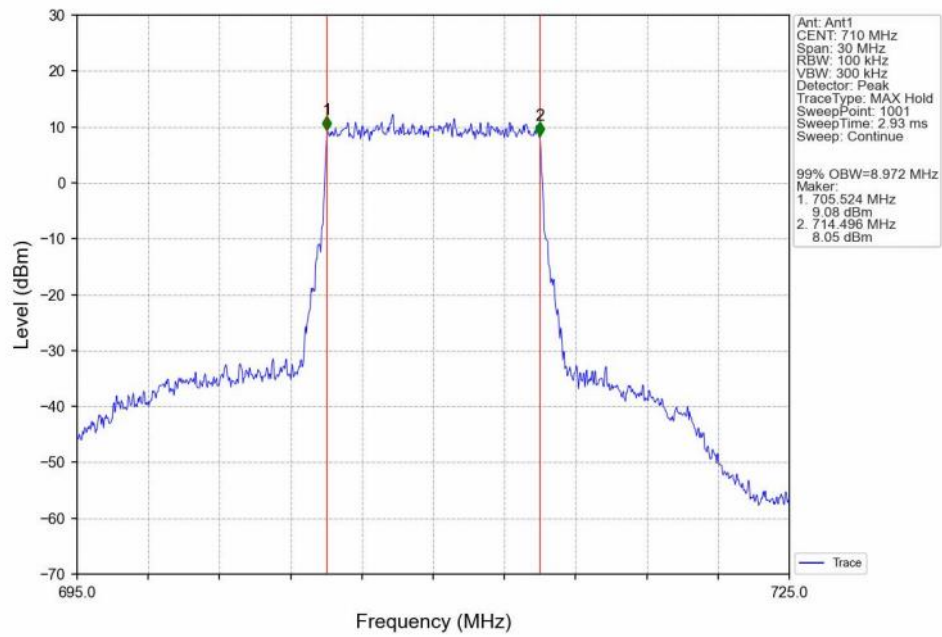
Band17_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



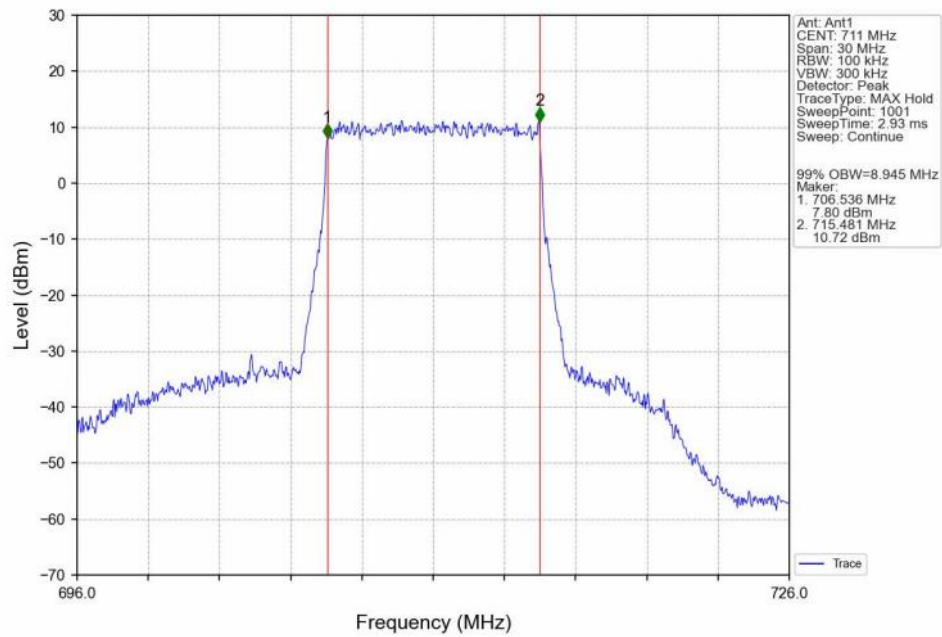
Band17_10MHz_16QAM_LCH_709MHz_RB_50_0_NTNV



Band17_10MHz_16QAM_MCH_710MHz_RB_50_0_NTNV

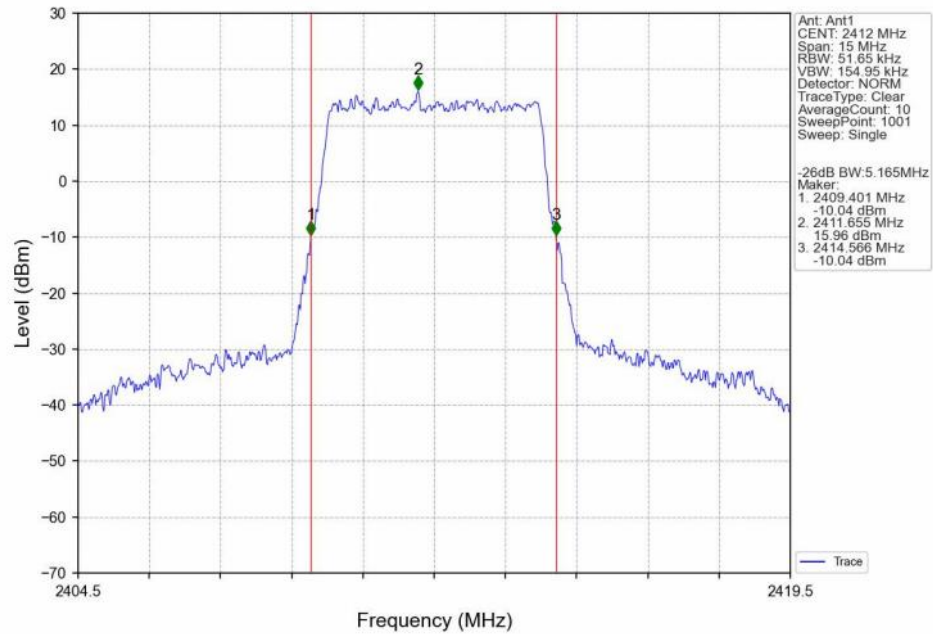


Band17_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV

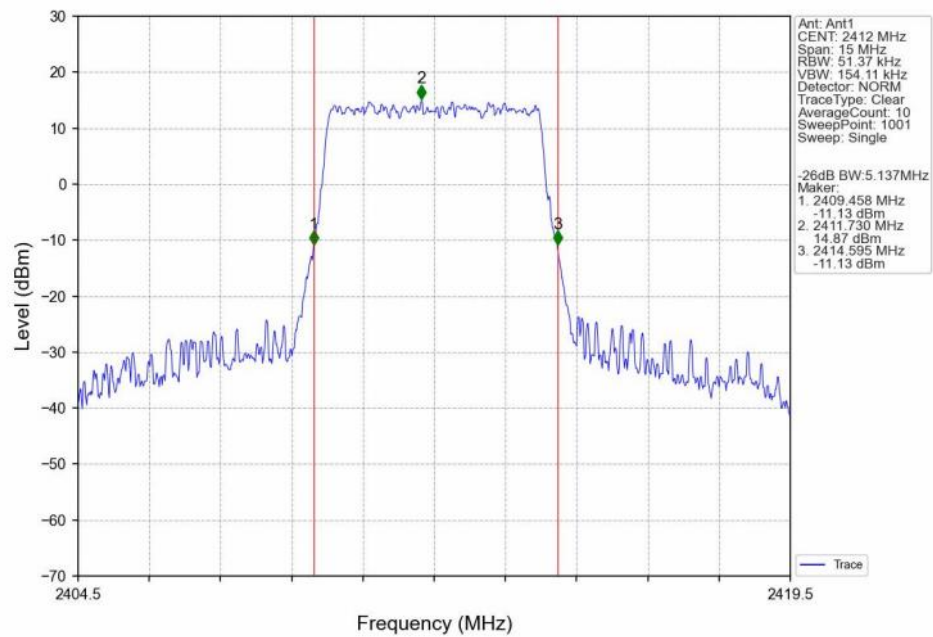


4.2.2 Band17_XDB

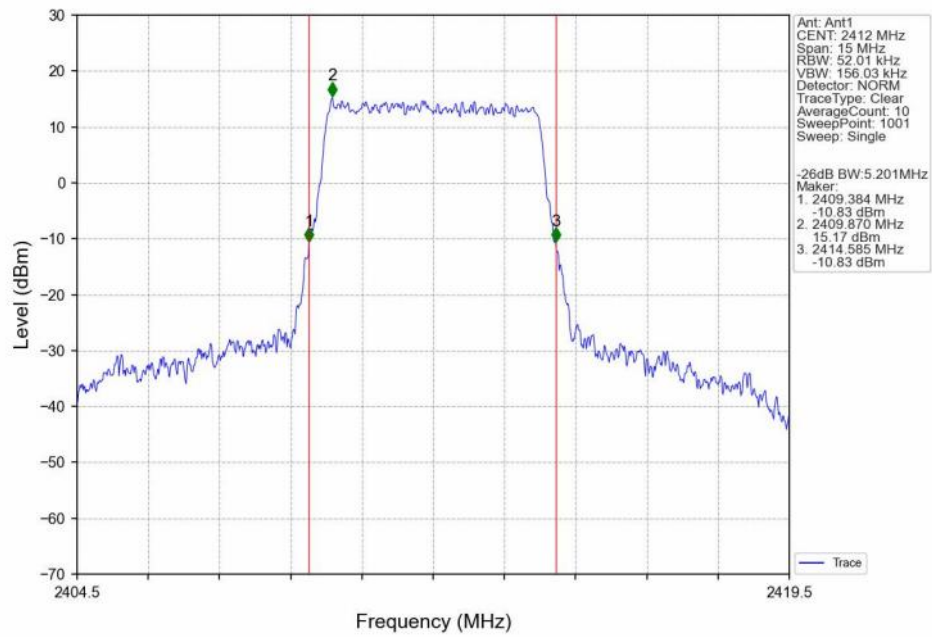
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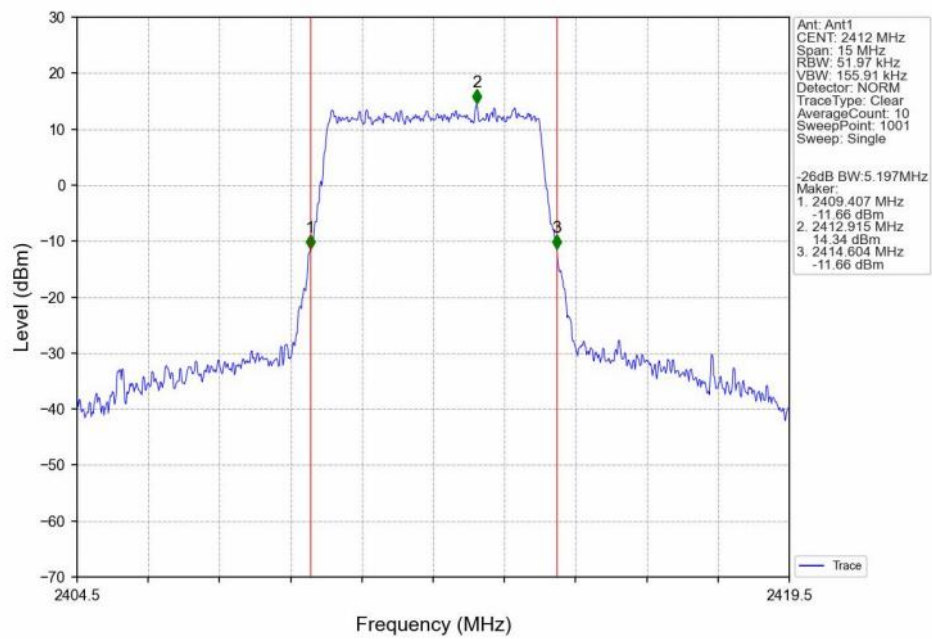
Band17_5MHz_QPSK_MCH_710MHz_RB_25_0_NTNV



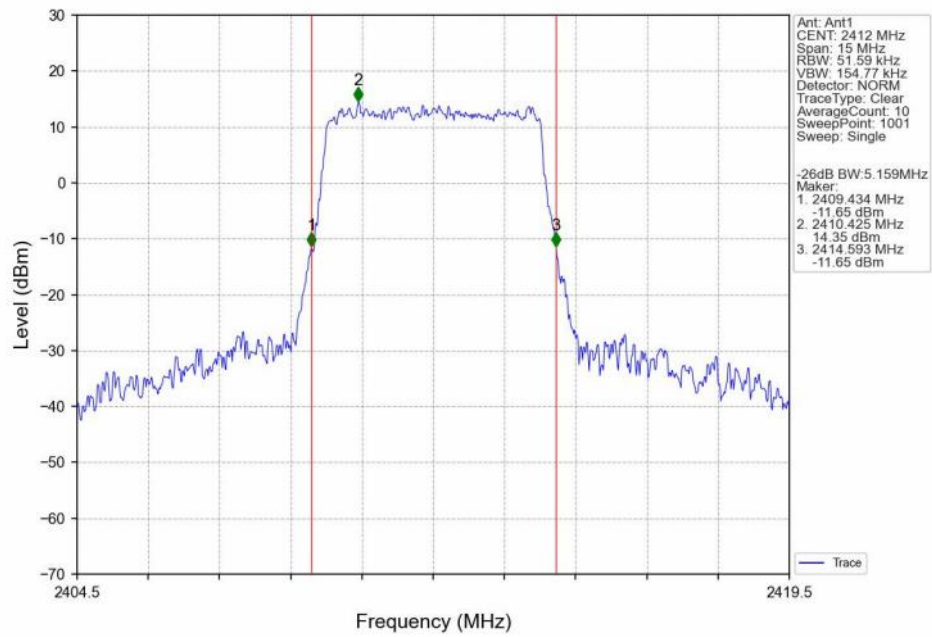
Band17_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



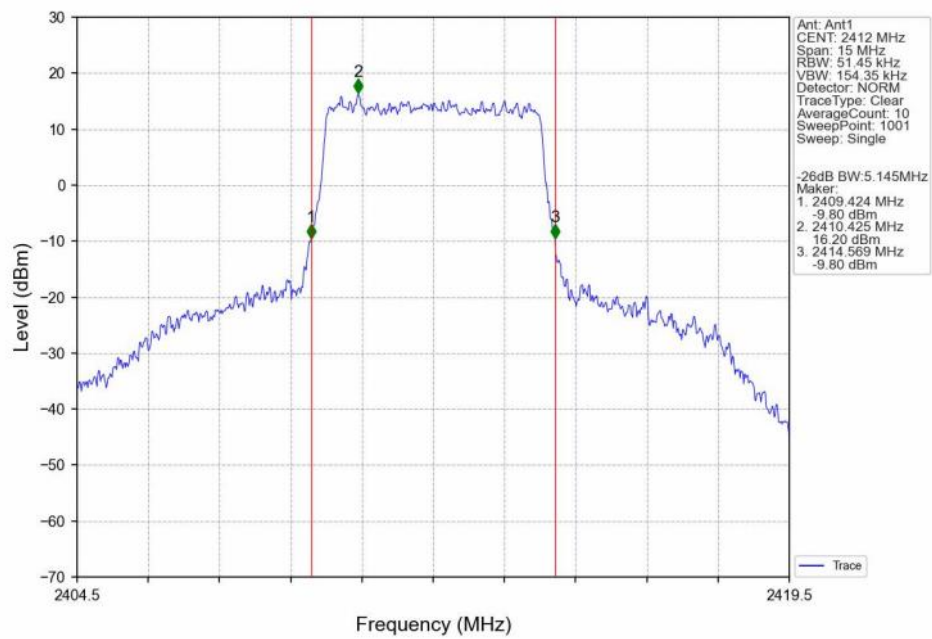
Band17_5MHz_16QAM_LCH_706.5MHz_RB_25_0_NTNV



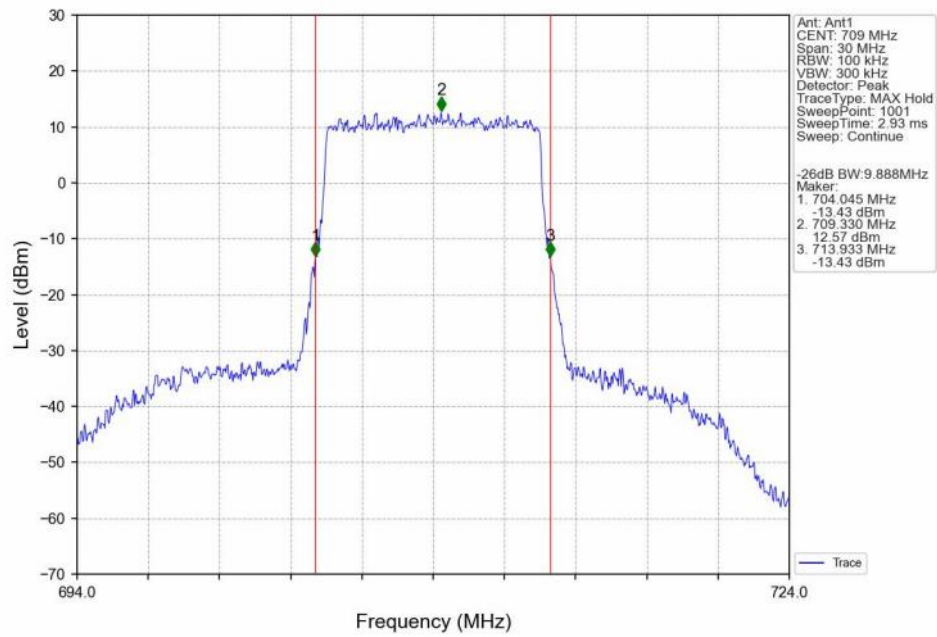
Band17_5MHz_16QAM_MCH_710MHz_RB_25_0_NTNV



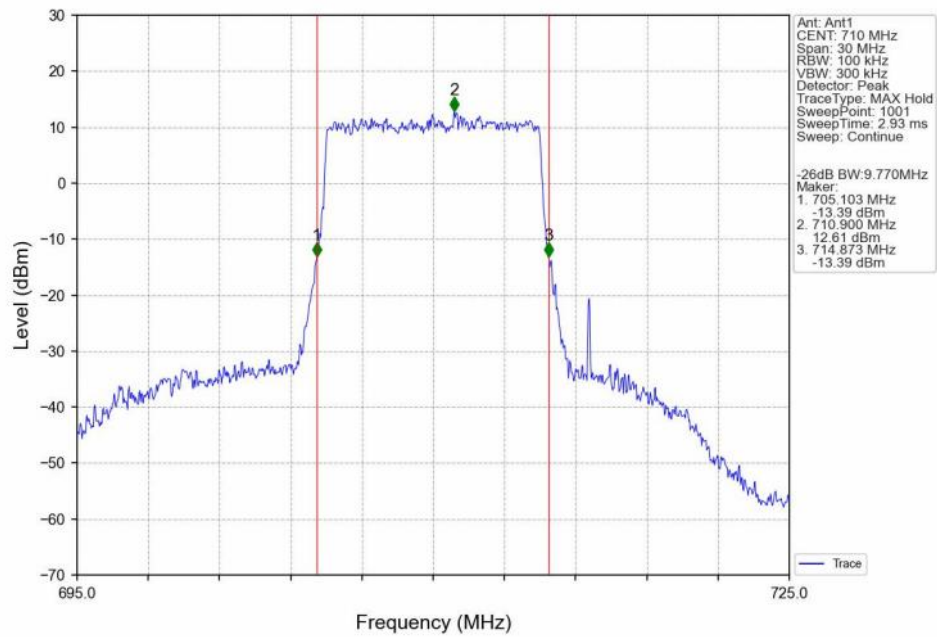
Band17_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



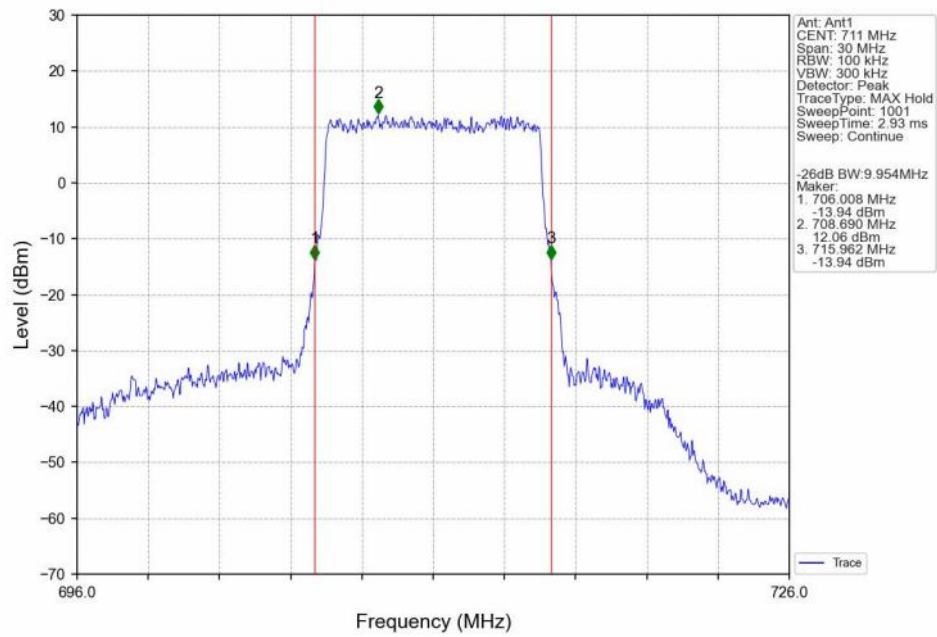
Band17_10MHz_QPSK_LCH_709MHz_RB_50_0_NTNV



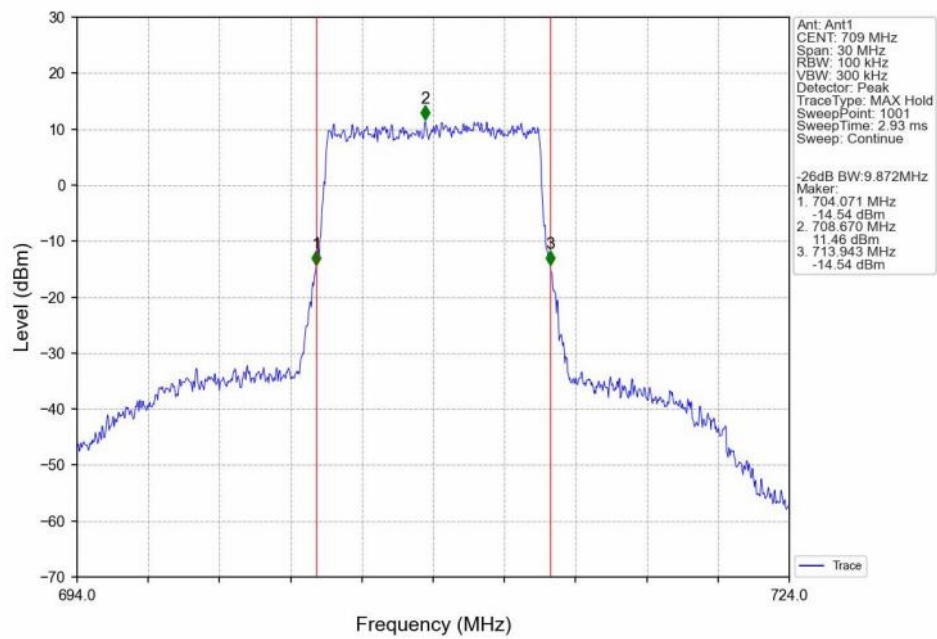
Band17_10MHz_QPSK_MCH_710MHz_RB_50_0_NTNV



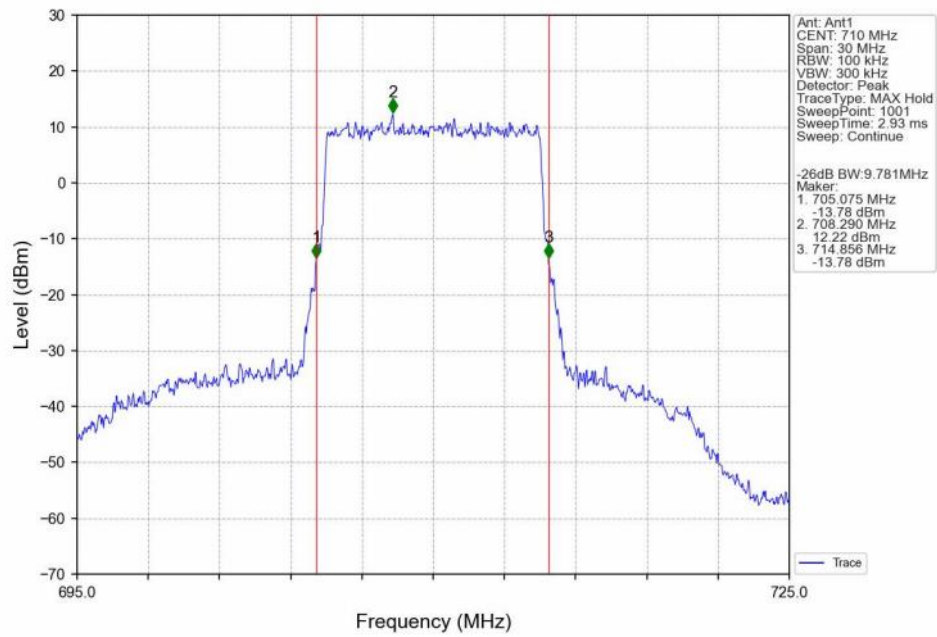
Band17_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



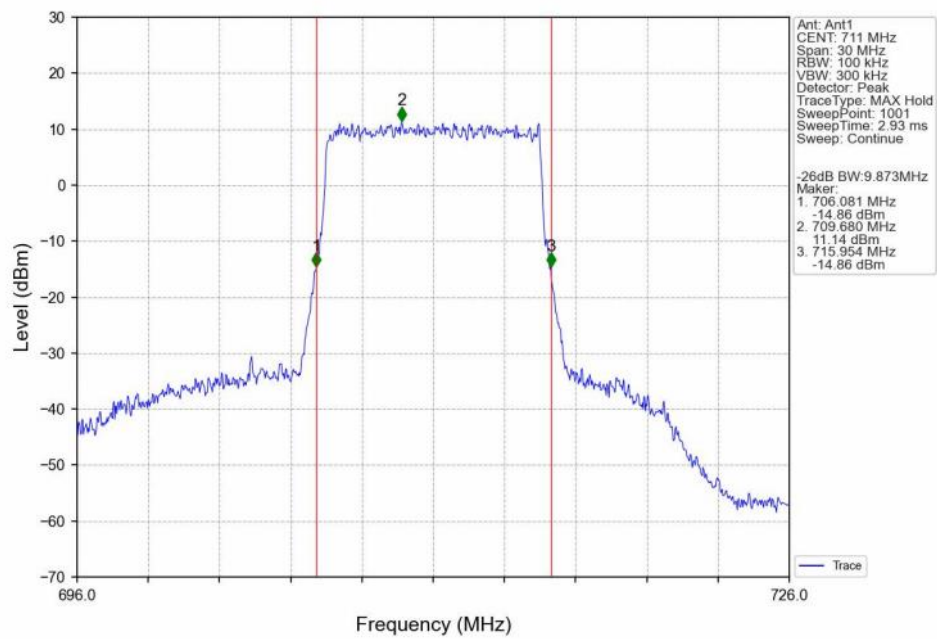
Band17_10MHz_16QAM_LCH_709MHz_RB_50_0_NTNV



Band17_10MHz_16QAM_MCH_710MHz_RB_50_0_NTNV



Band17_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B17_5MHz

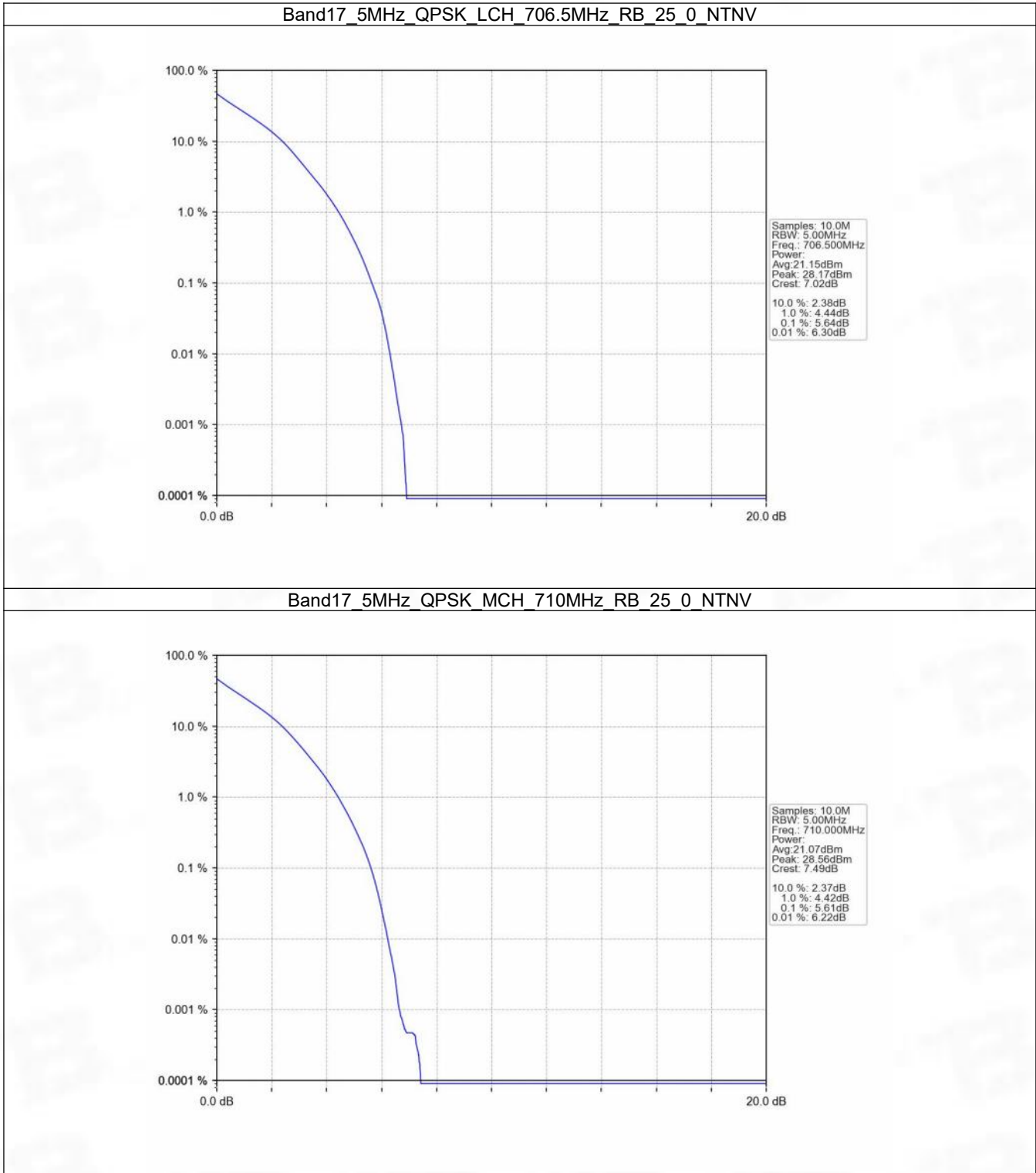
Band: 17 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	706.5	25	0	5.64	<=13	Pass
	710	25	0	5.61	<=13	Pass
	713.5	25	0	5.56	<=13	Pass
16QAM	706.5	25	0	6.36	<=13	Pass
	710	25	0	6.29	<=13	Pass
	713.5	25	0	6.25	<=13	Pass

5.1.2 B17_10MHz

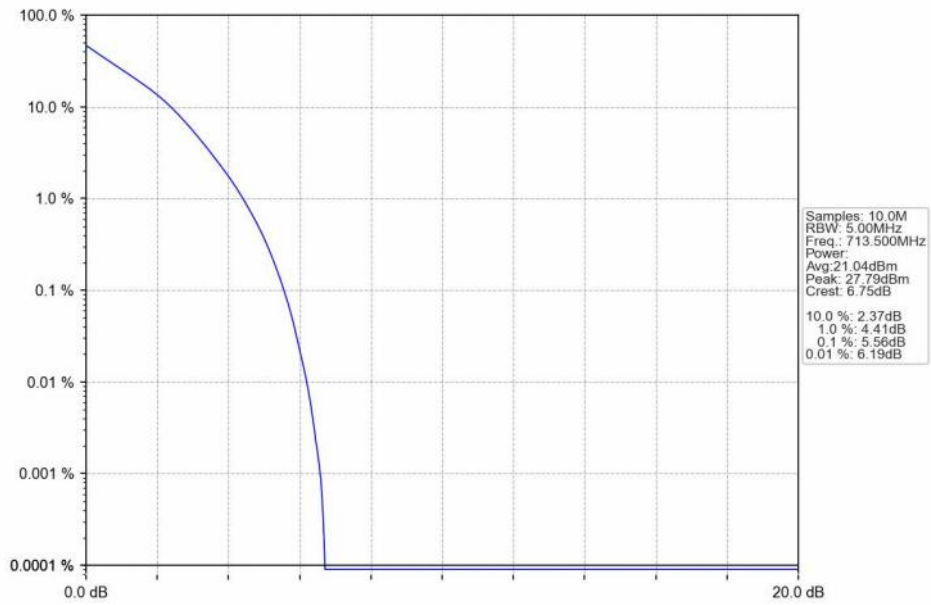
Band: 17 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	709	50	0	5.59	<=13	Pass
	710	50	0	5.57	<=13	Pass
	711	50	0	5.57	<=13	Pass
16QAM	709	50	0	6.34	<=13	Pass
	710	50	0	6.34	<=13	Pass
	711	50	0	6.28	<=13	Pass

5.2 Test Graph

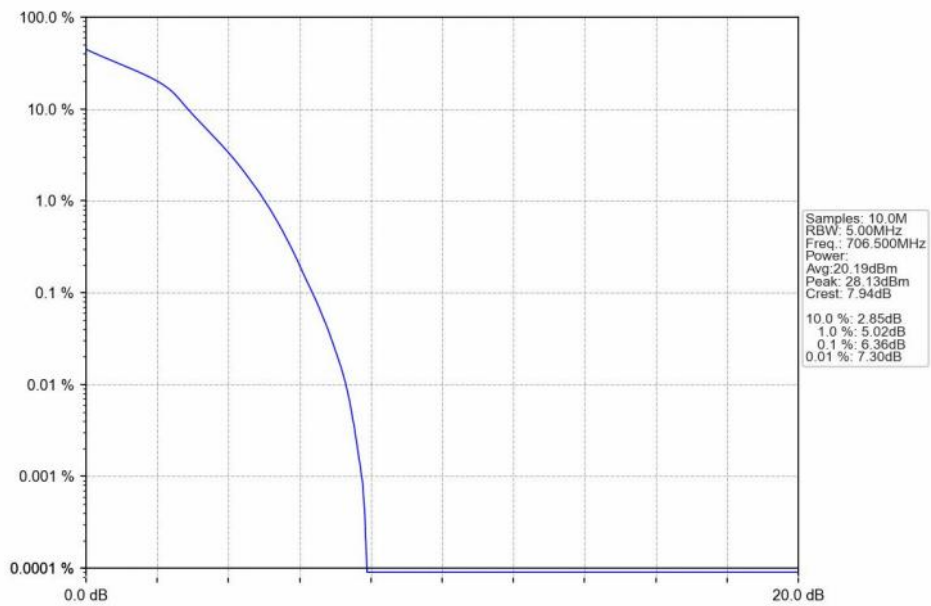
5.2.1 B17_5MHz



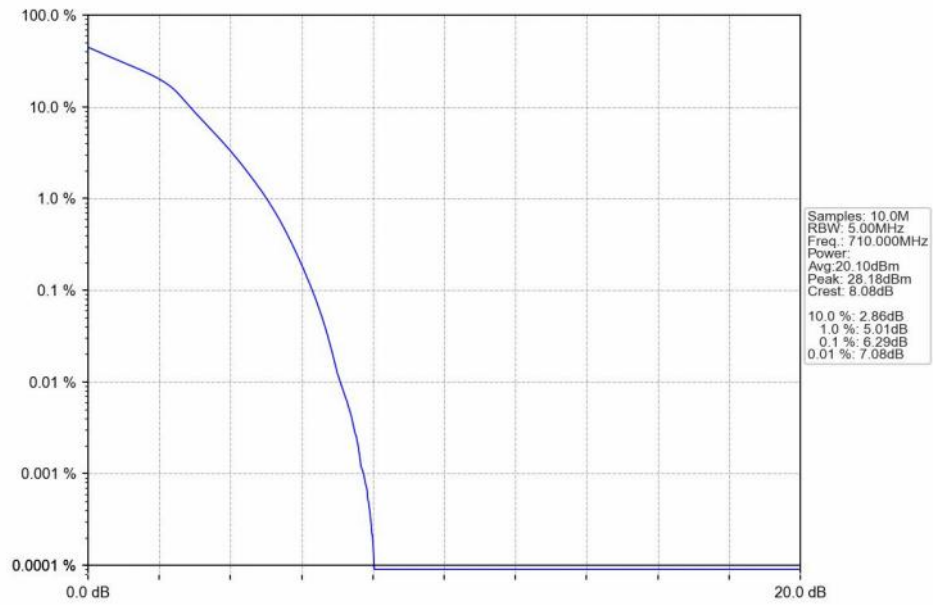
Band17_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



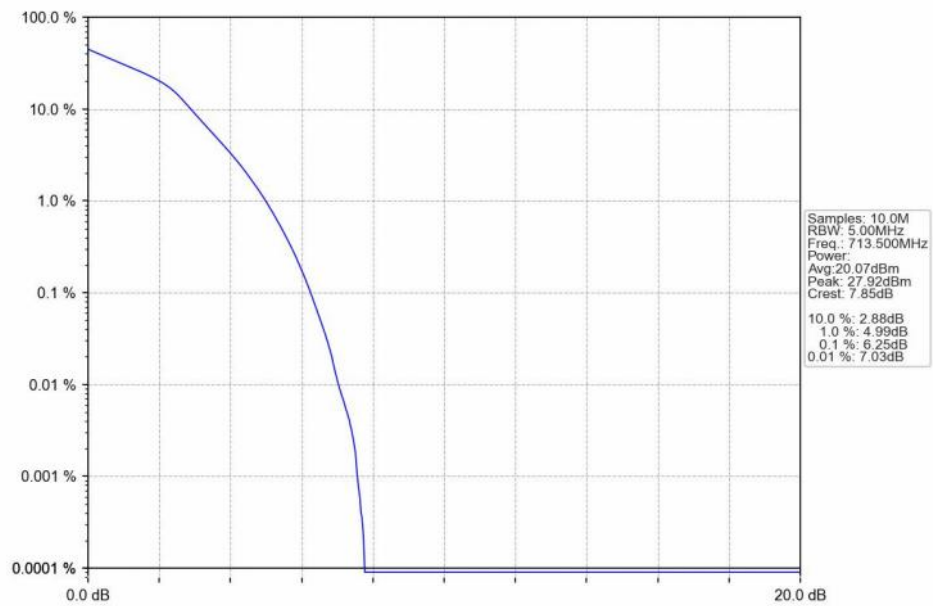
Band17_5MHz_16QAM_LCH_706.5MHz_RB_25_0_NTNV



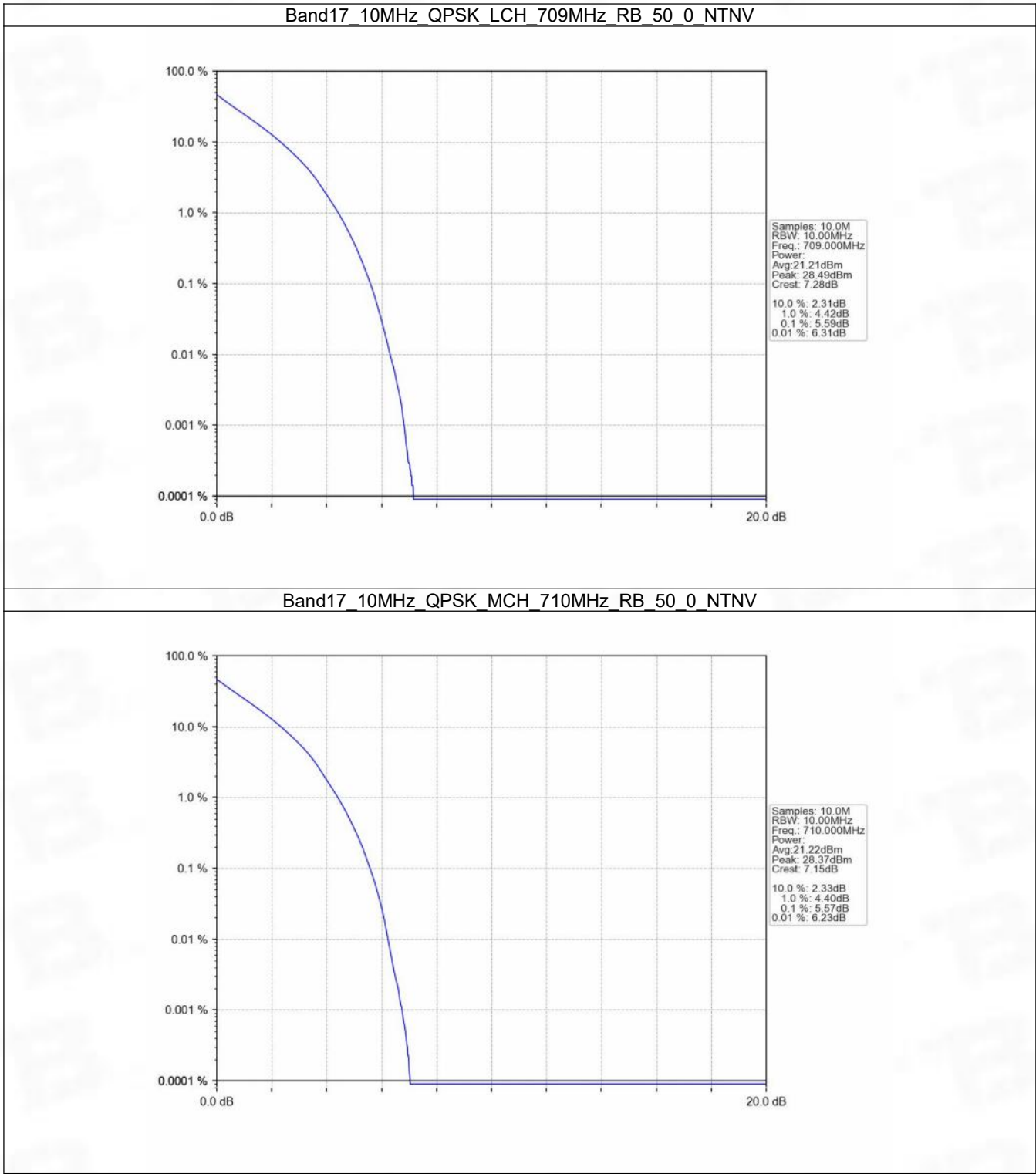
Band17_5MHz_16QAM_MCH_710MHz_RB_25_0_NTNV



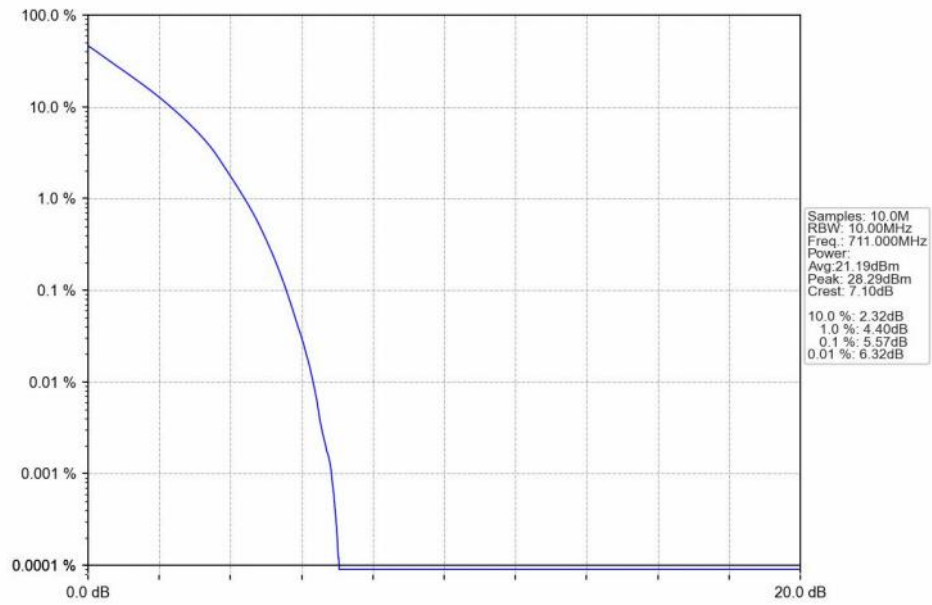
Band17_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



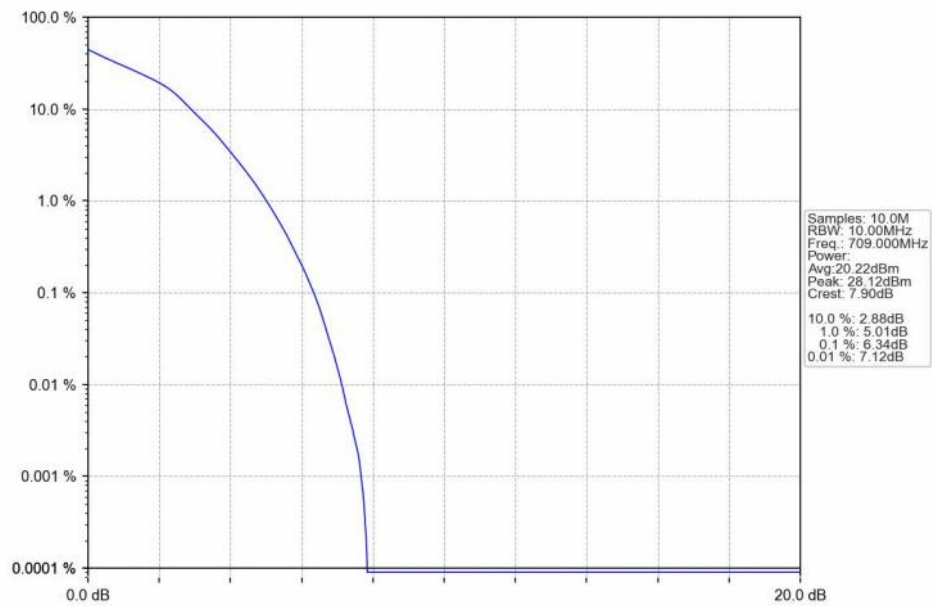
5.2.2 B17_10MHz



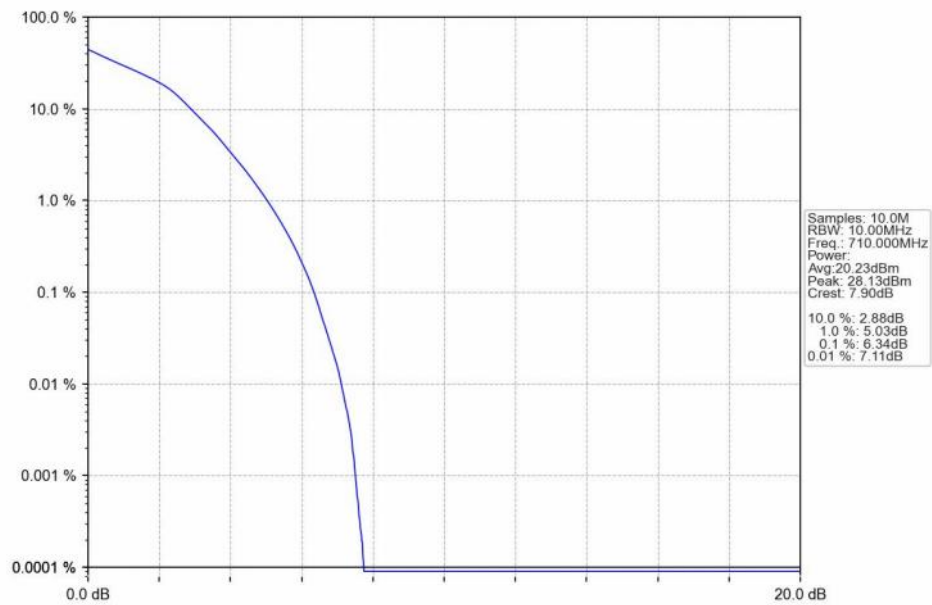
Band17_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



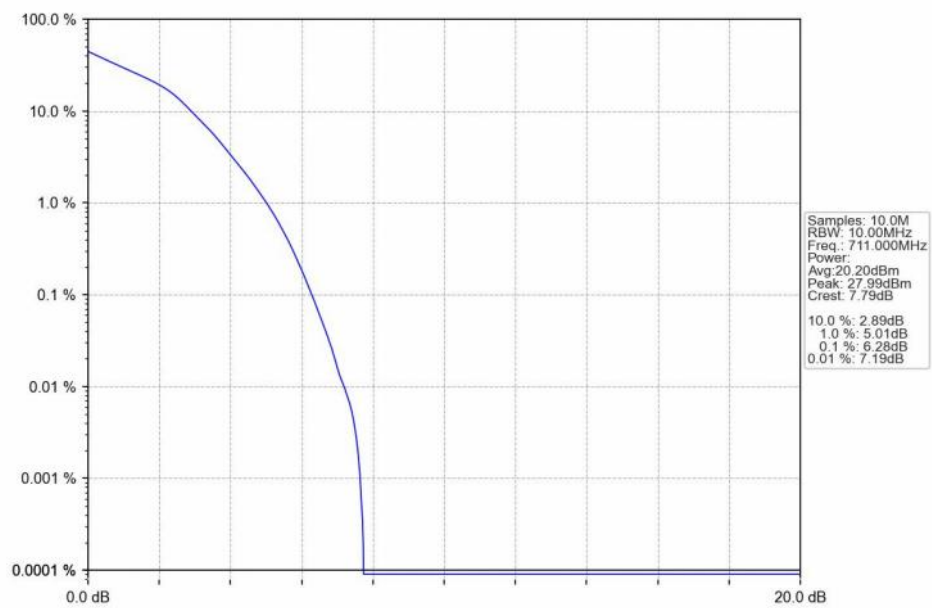
Band17_10MHz_16QAM_LCH_709MHz_RB_50_0_NTNV



Band17_10MHz_16QAM_MCH_710MHz_RB_50_0_NTNV



Band17_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B17_5MHz

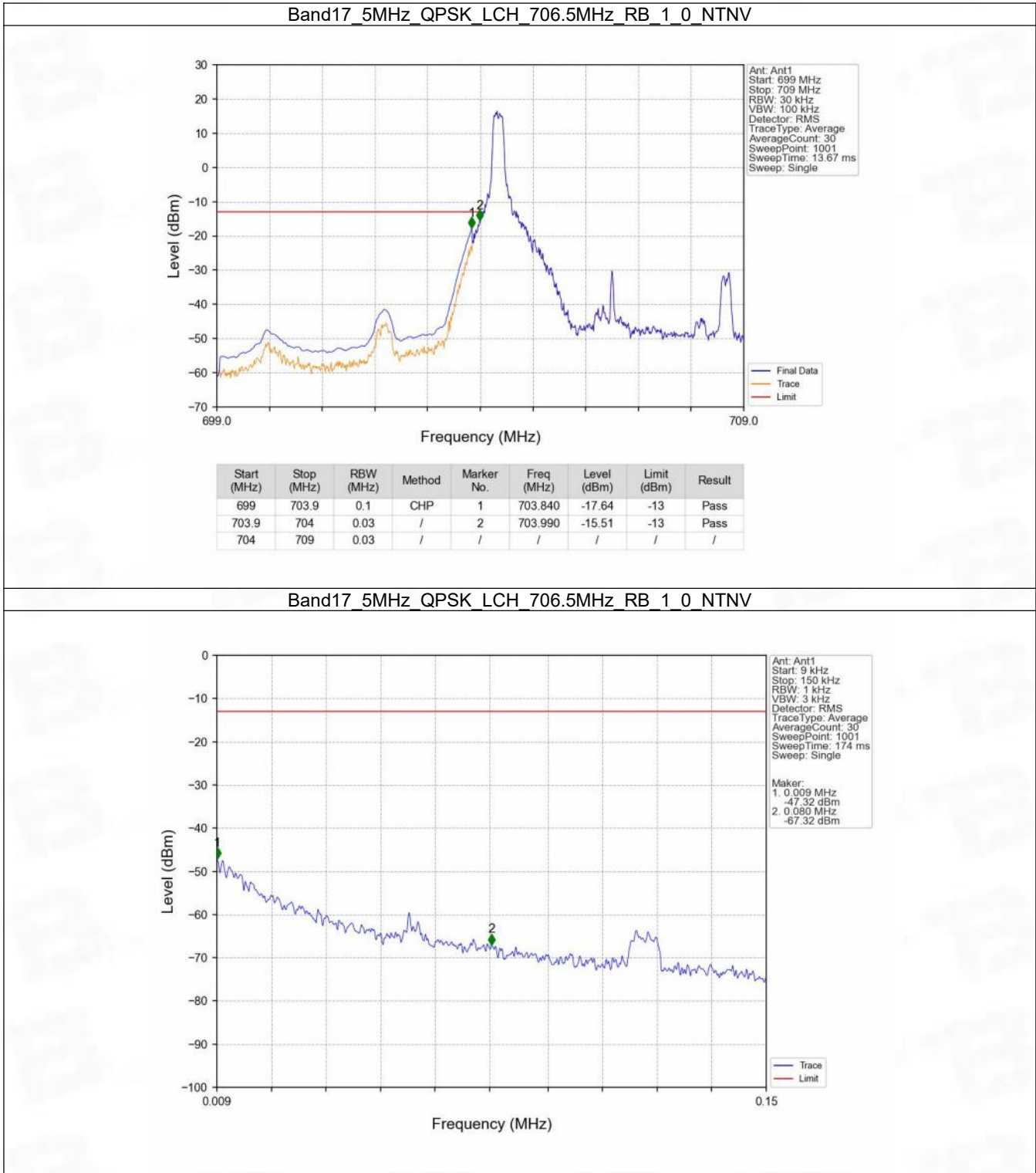
Band: 17 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	706.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	710	1	0	Refer To Test Graph		Pass
	713.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	706.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	710	1	0	Refer To Test Graph		Pass
	713.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B17_10MHz

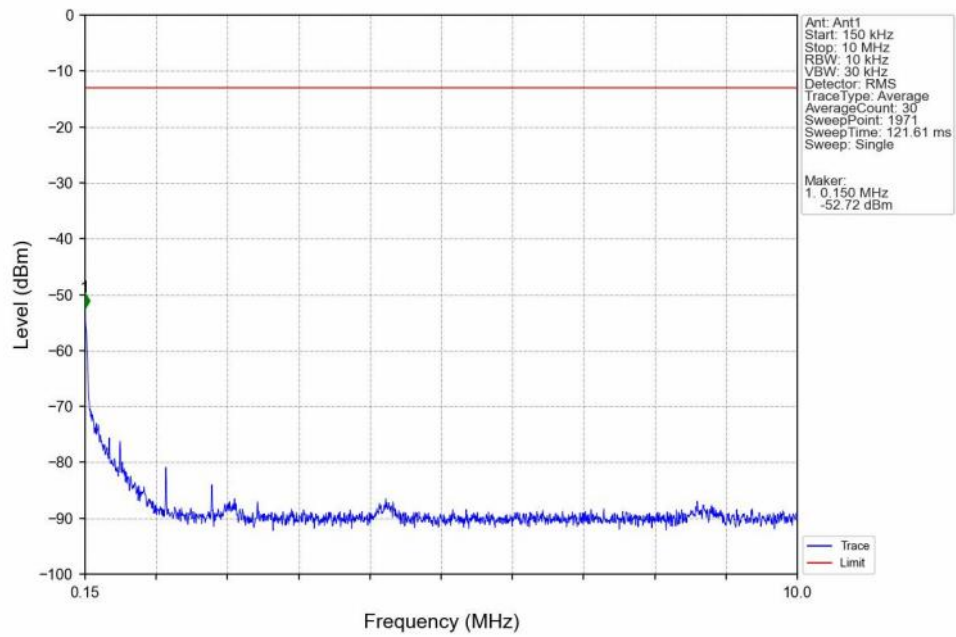
Band: 17 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	709	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	710	1	0	Refer To Test Graph		Pass
	711	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	709	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	710	1	0	Refer To Test Graph		Pass
	711	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.2 Test Graph

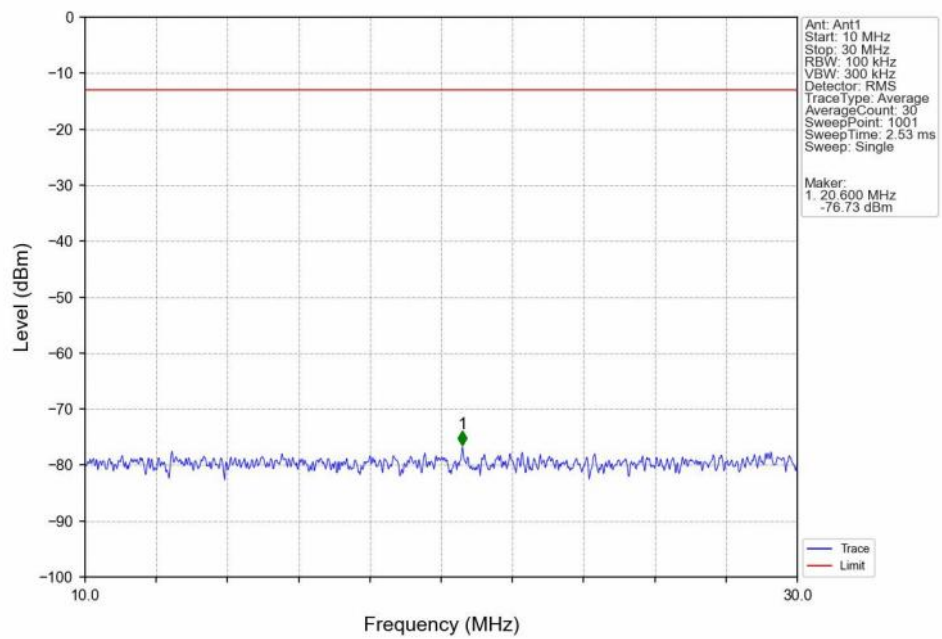
6.2.1 B17_5MHz



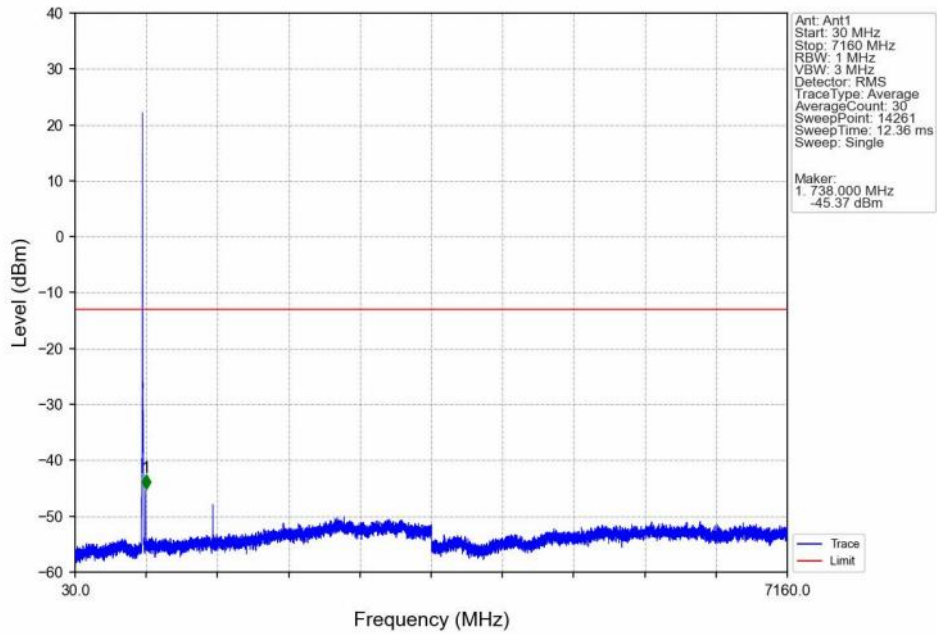
Band17_5MHz_QPSK_LCH_706.5MHz_RB_1_0_NTNV



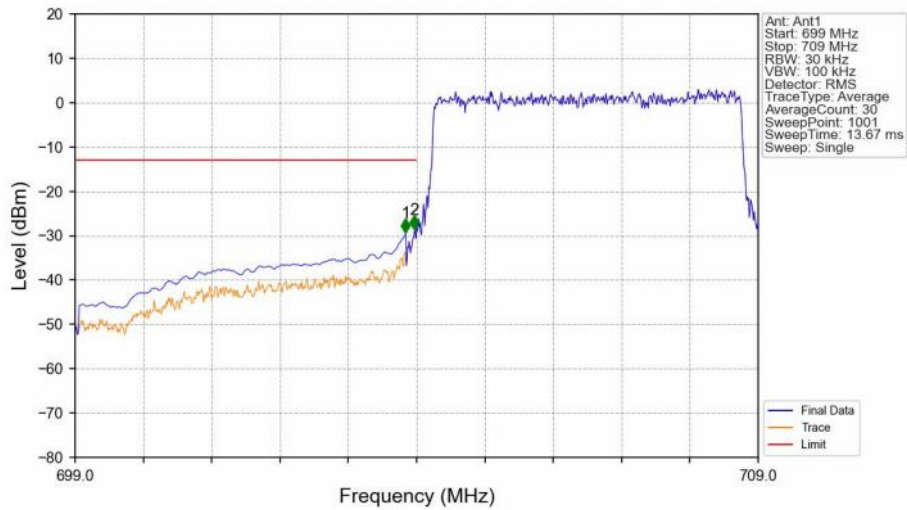
Band17_5MHz_QPSK_LCH_706.5MHz_RB_1_0_NTNV



Band17_5MHz_QPSK_LCH_706.5MHz_RB_1_0_NTNV

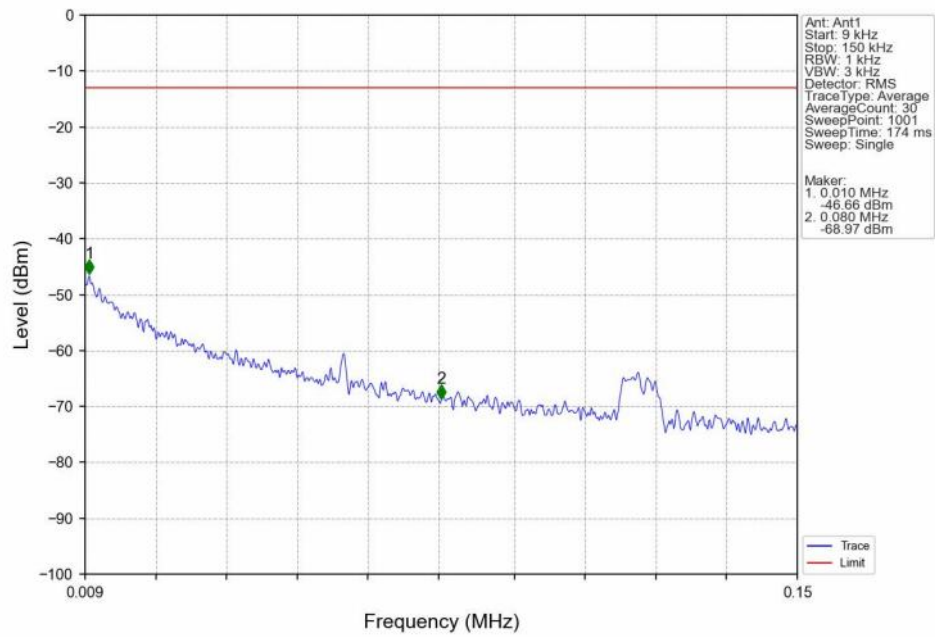


Band17_5MHz_QPSK_LCH_706.5MHz_RB_25_0_NTNV

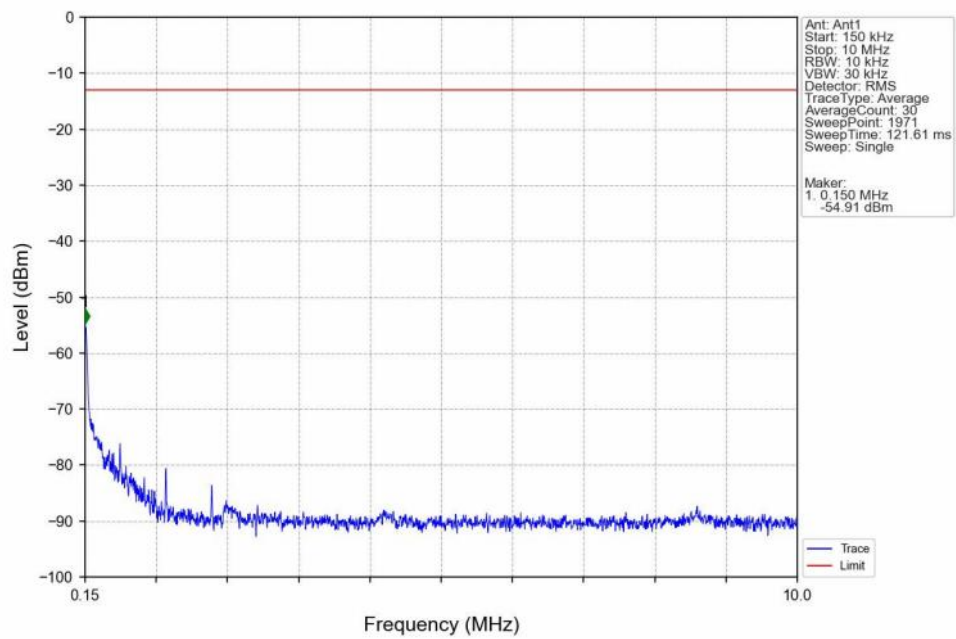


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
699	703.9	0.1	CHP	1	703.840	-29.39	-13	Pass
703.9	704	0.03	/	2	703.970	-28.58	-13	Pass
704	709	0.03	/	/	/	/	/	/

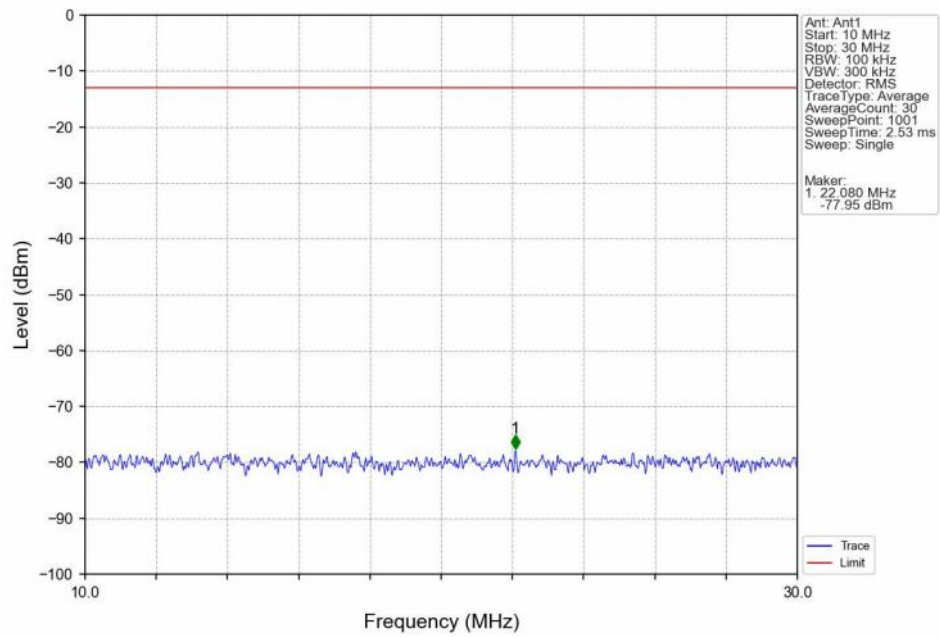
Band17_5MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



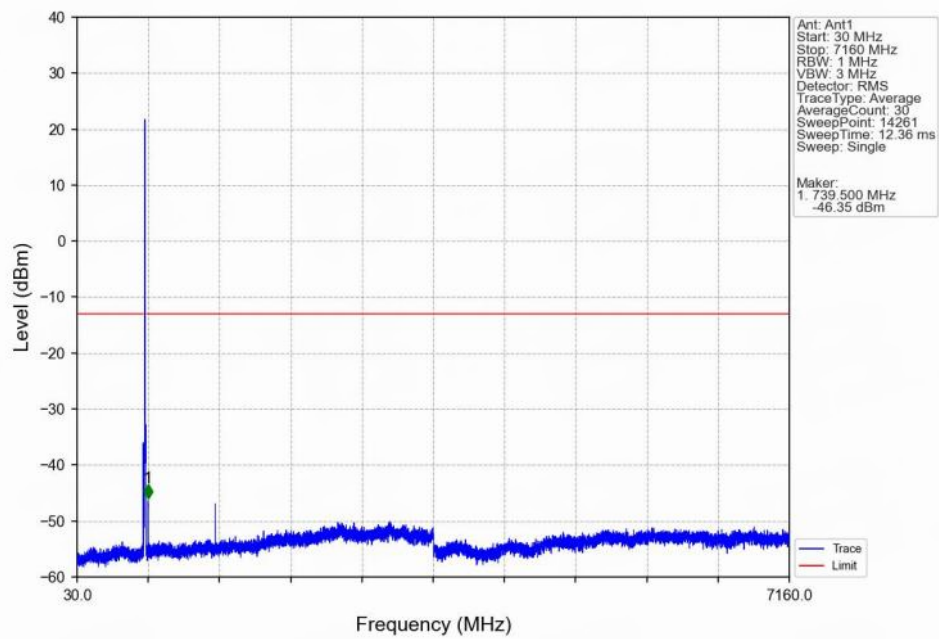
Band17_5MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



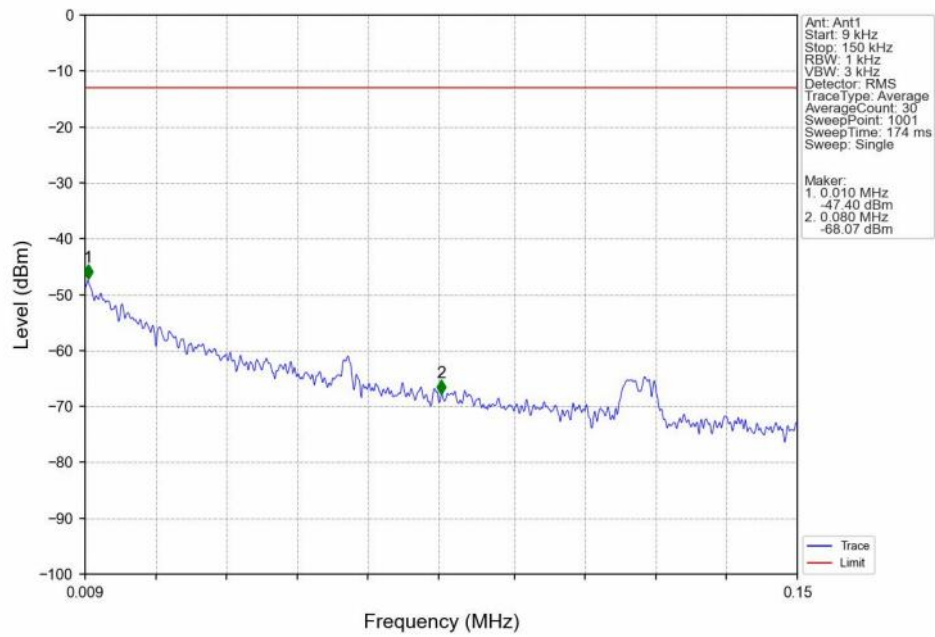
Band17_5MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



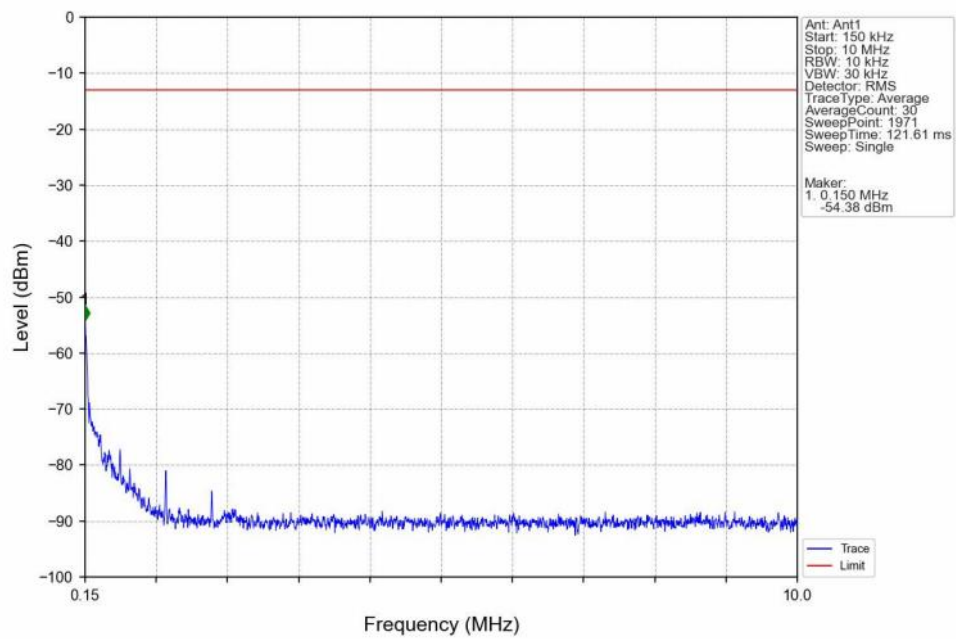
Band17_5MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



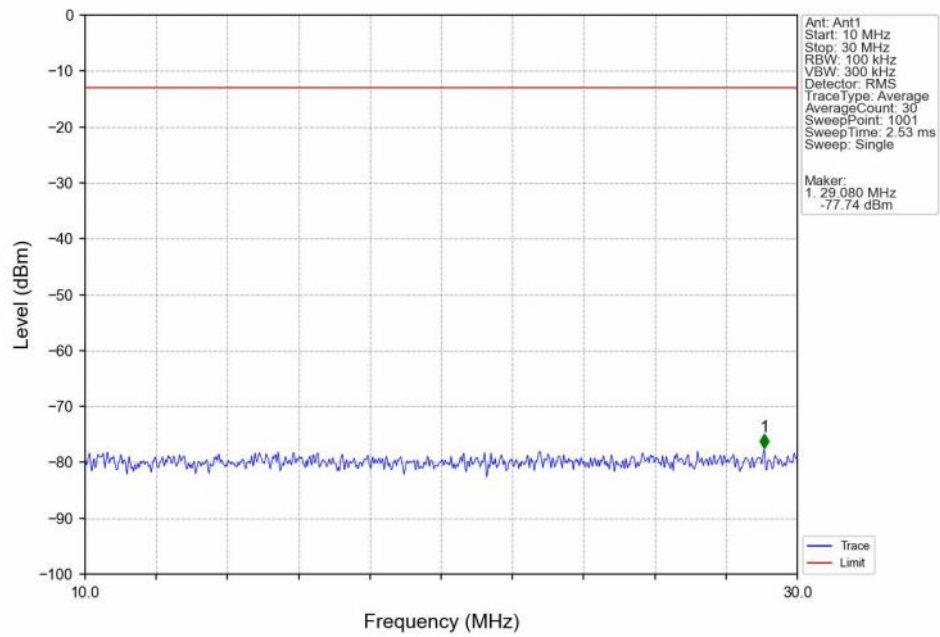
Band17_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV



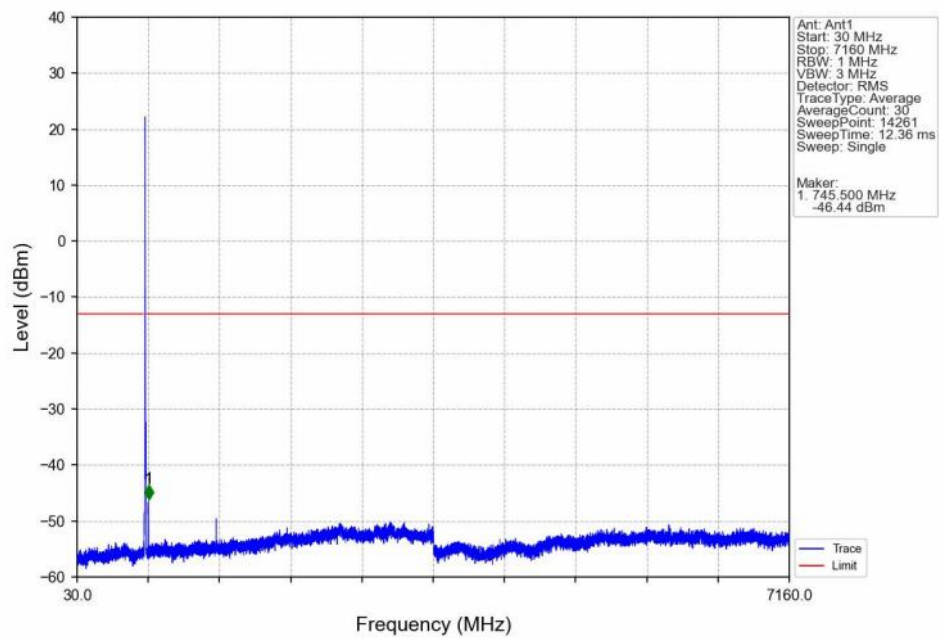
Band17_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV



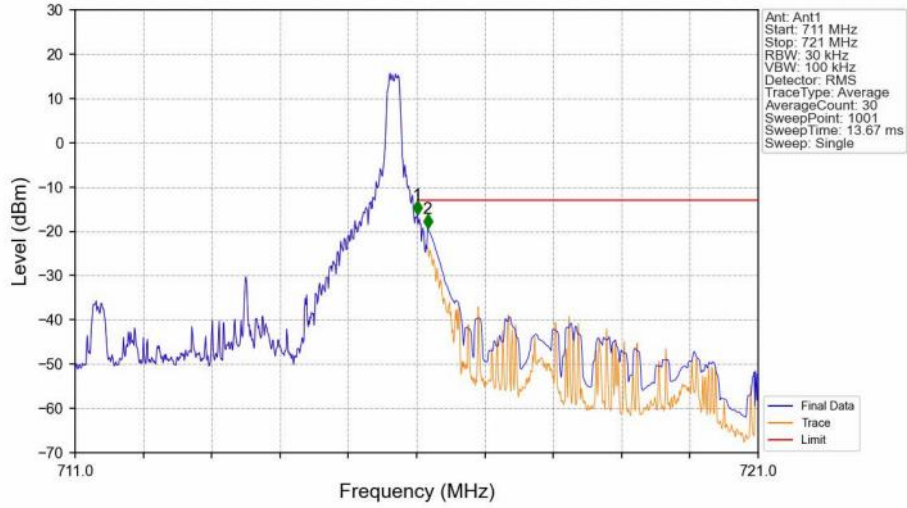
Band17_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV



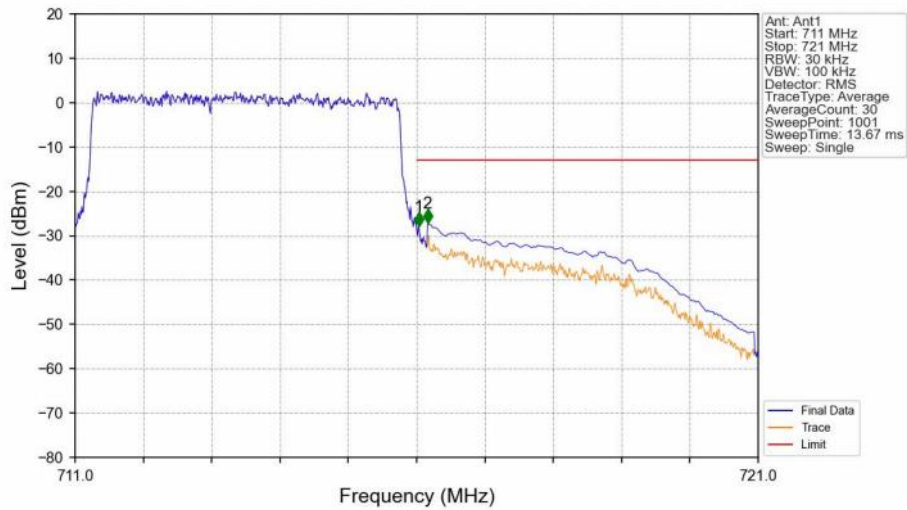
Band17_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV



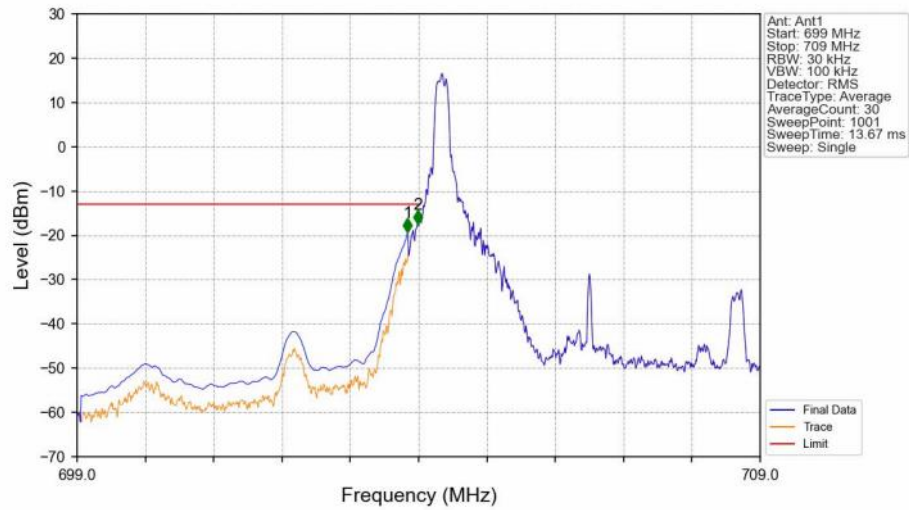
Band17_5MHz_QPSK_HCH_713.5MHz_RB_1_24_NTNV



Band17_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV

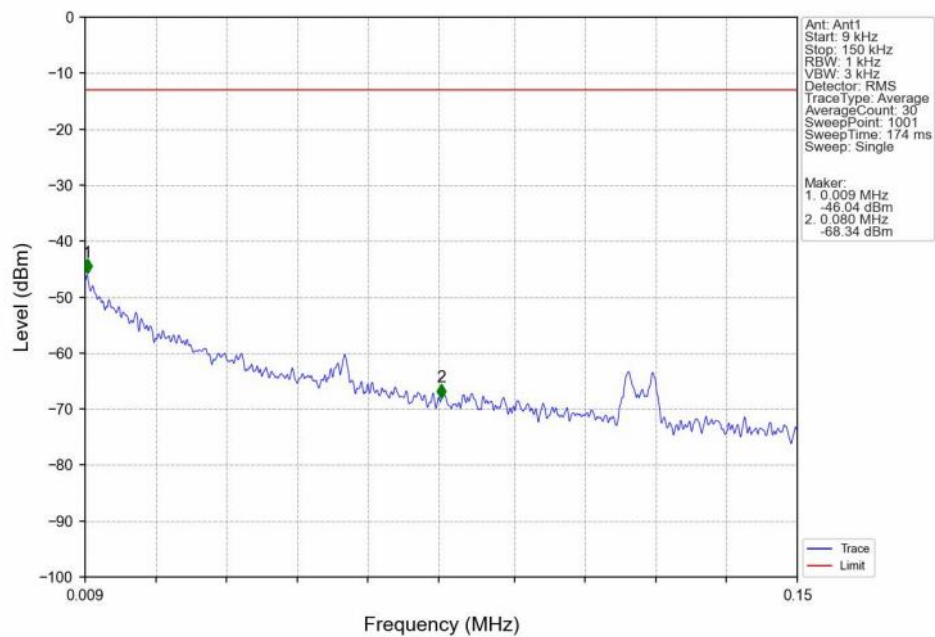


Band17_5MHz_16QAM_LCH_706.5MHz_RB_1_0_NTNV

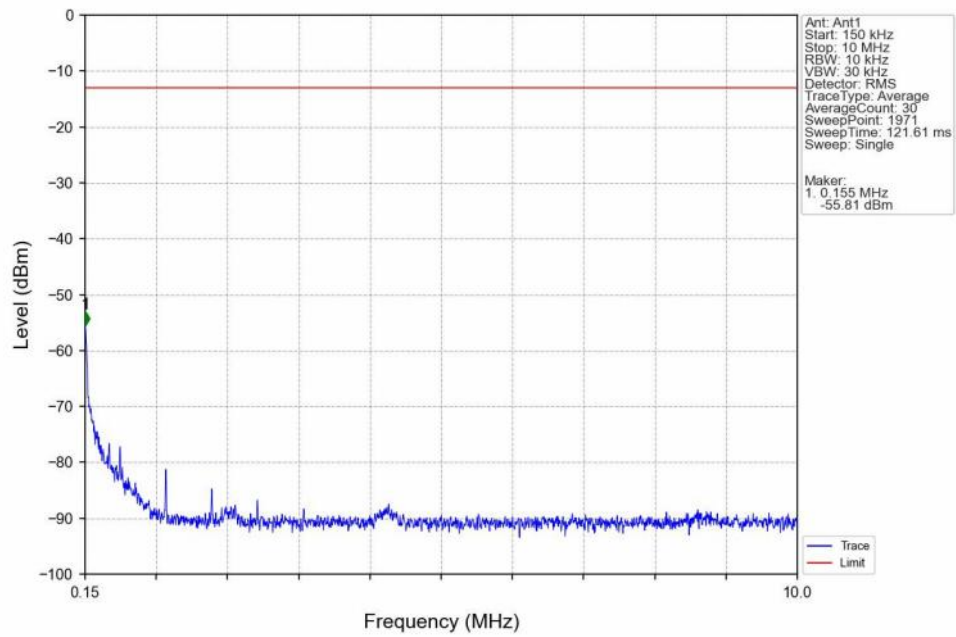


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
699	703.9	0.1	CHP	1	703.840	-19.25	-13	Pass
703.9	704	0.03	/	2	703.990	-17.44	-13	Pass
704	709	0.03	/	/	/	/	/	/

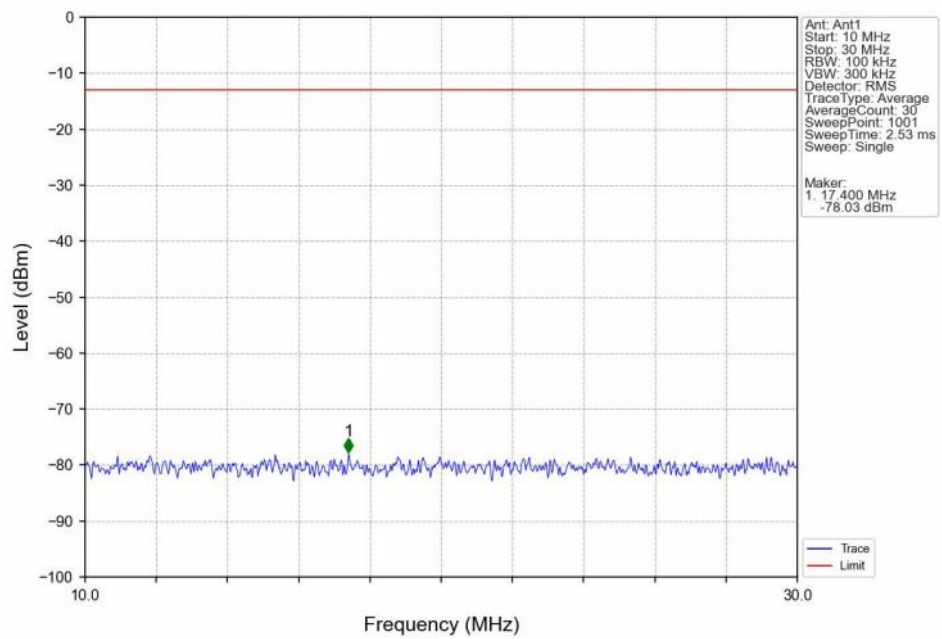
Band17_5MHz_16QAM_LCH_706.5MHz_RB_1_0_NTNV



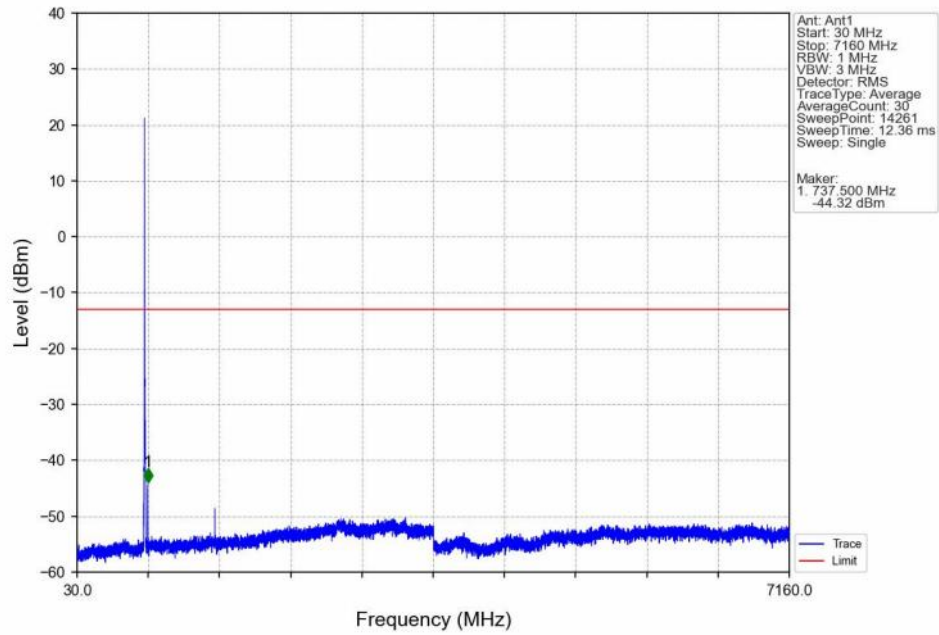
Band17_5MHz_16QAM_LCH_706.5MHz_RB_1_0_NTNV



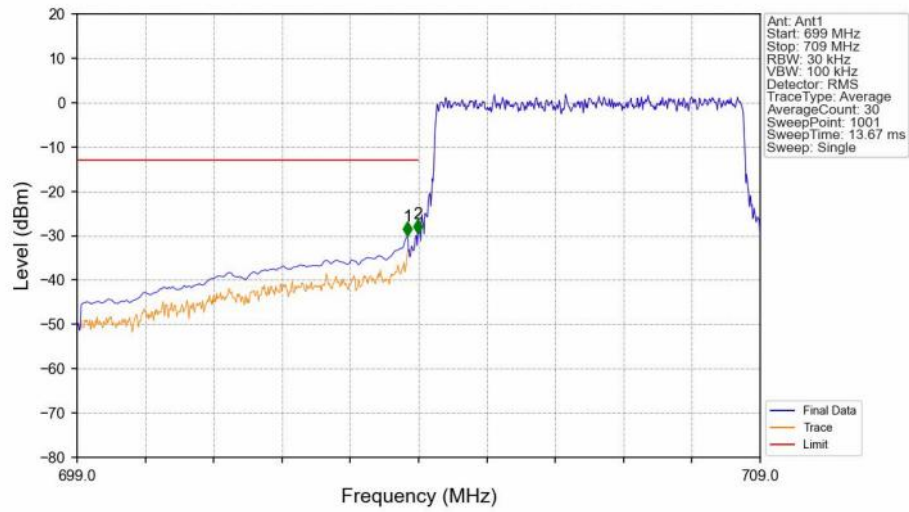
Band17_5MHz_16QAM_LCH_706.5MHz_RB_1_0_NTNV



Band17_5MHz_16QAM_LCH_706.5MHz_RB_1_0_NTNV

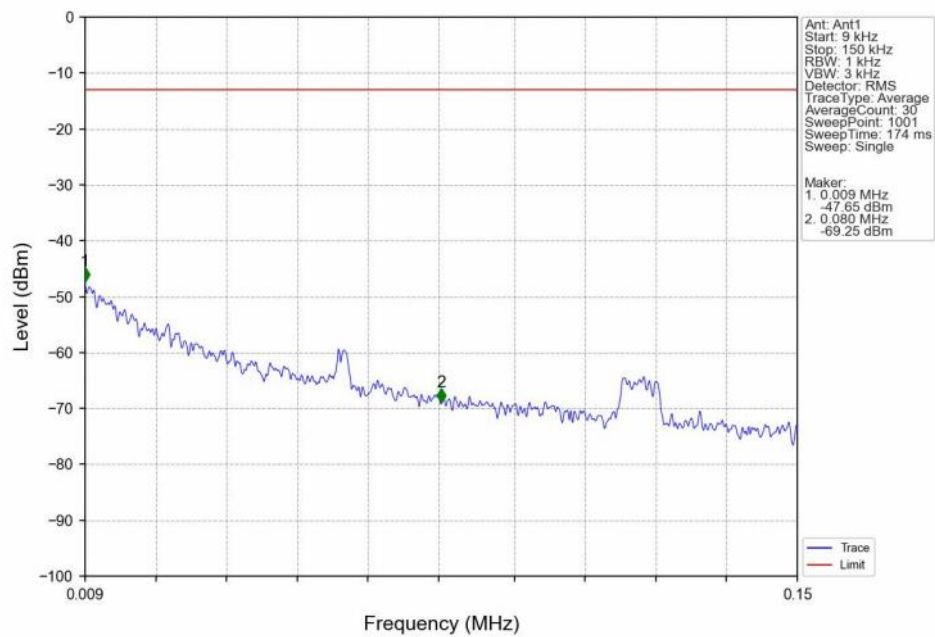


Band17_5MHz_16QAM_LCH_706.5MHz_RB_25_0_NTNV

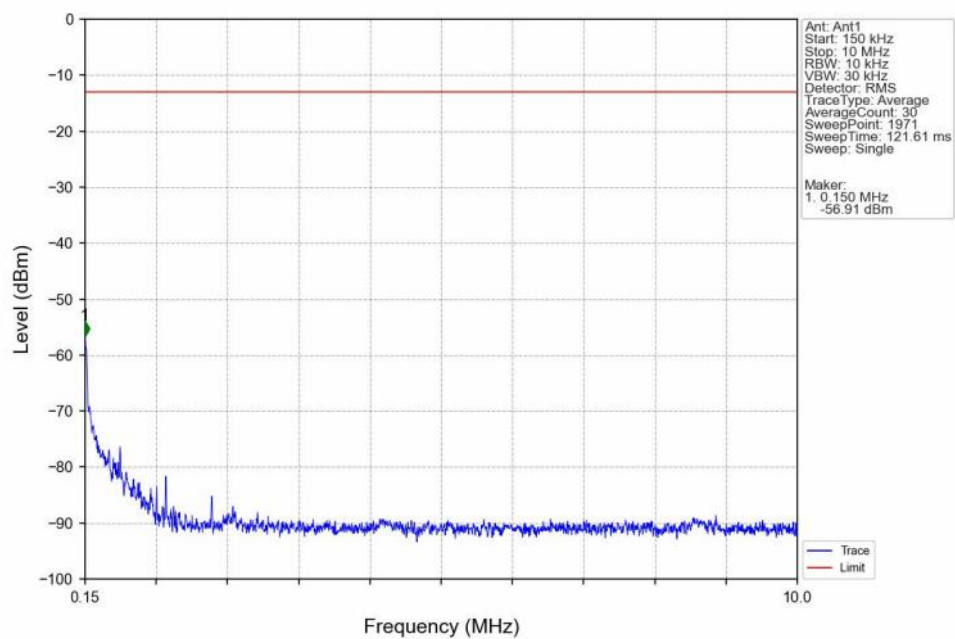


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
699	703.9	0.1	CHP	1	703.840	-29.96	-13	Pass
703.9	704	0.03	/	2	703.990	-29.55	-13	Pass
704	709	0.03	/	/	/	/	/	/

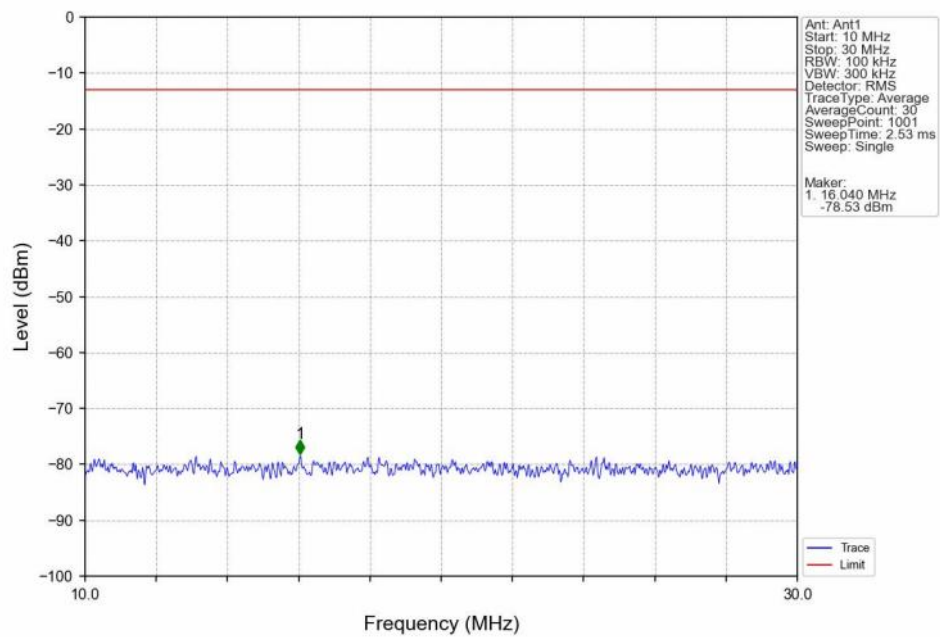
Band17_5MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



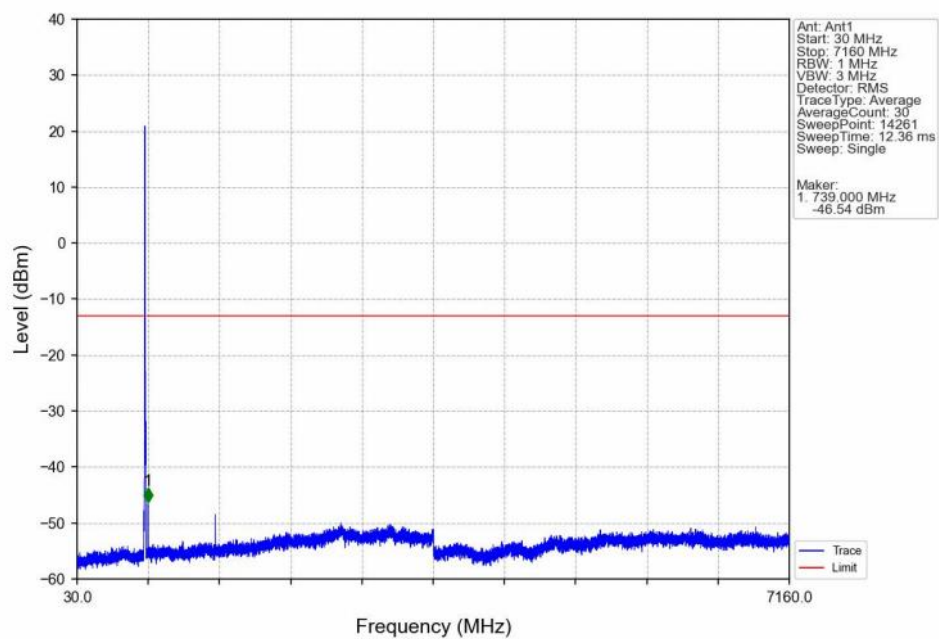
Band17_5MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



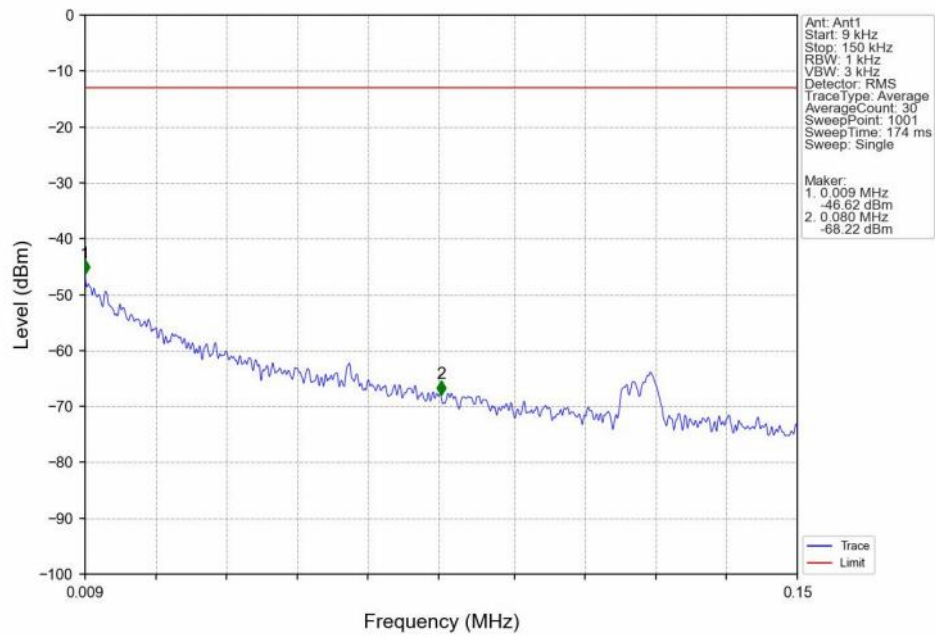
Band17_5MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



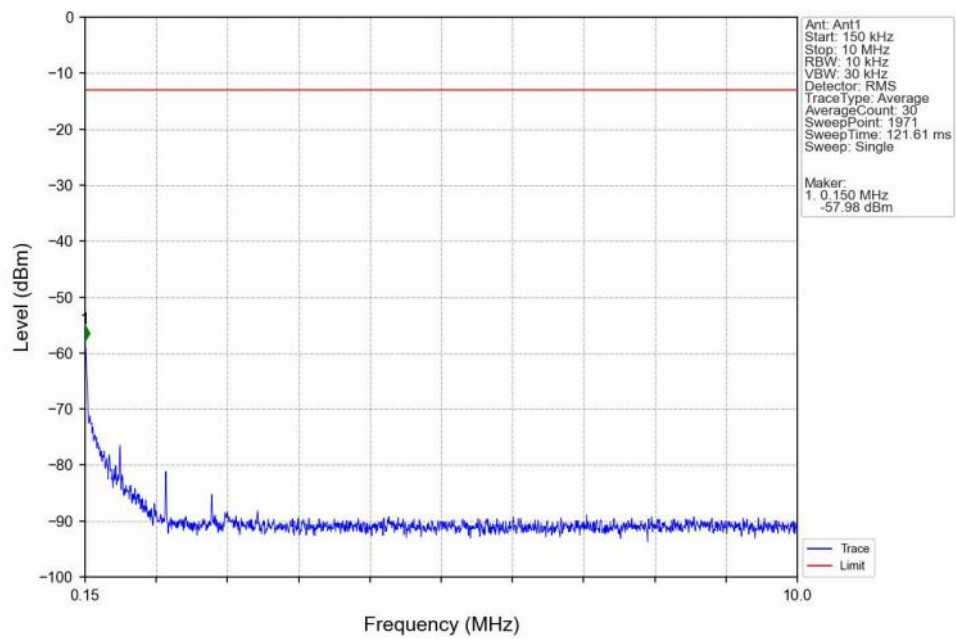
Band17_5MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



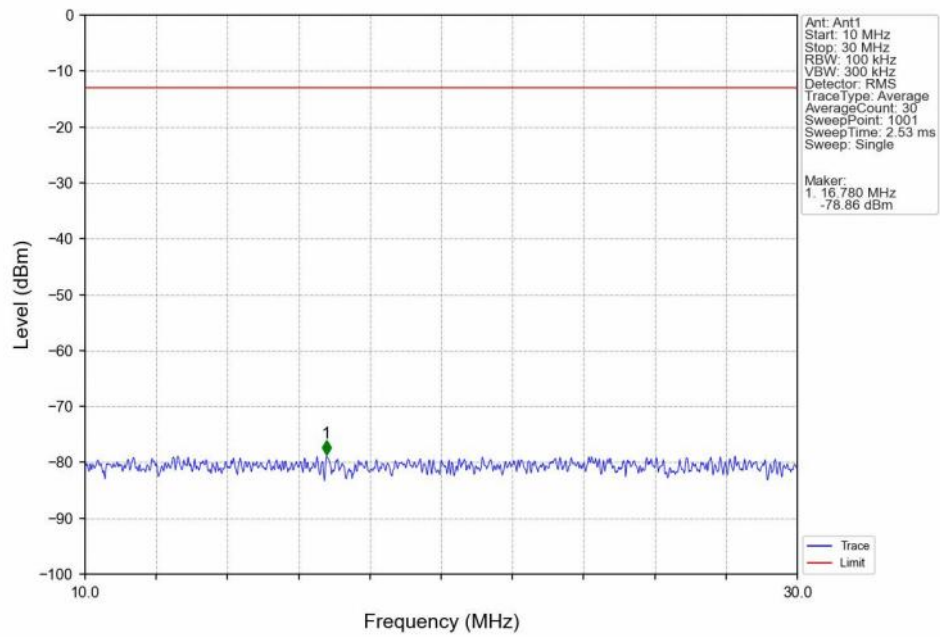
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_0_NTNV



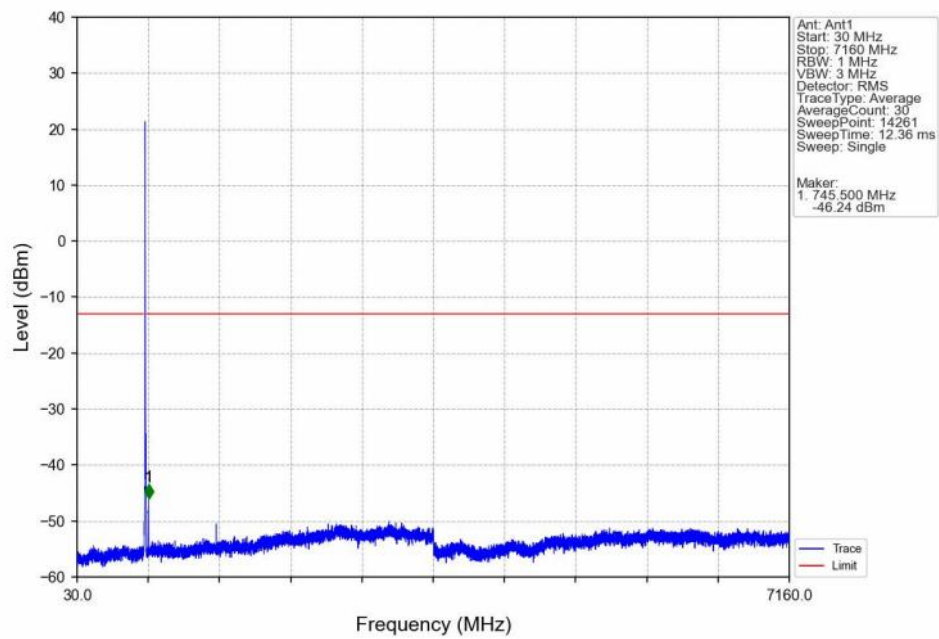
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_0_NTNV



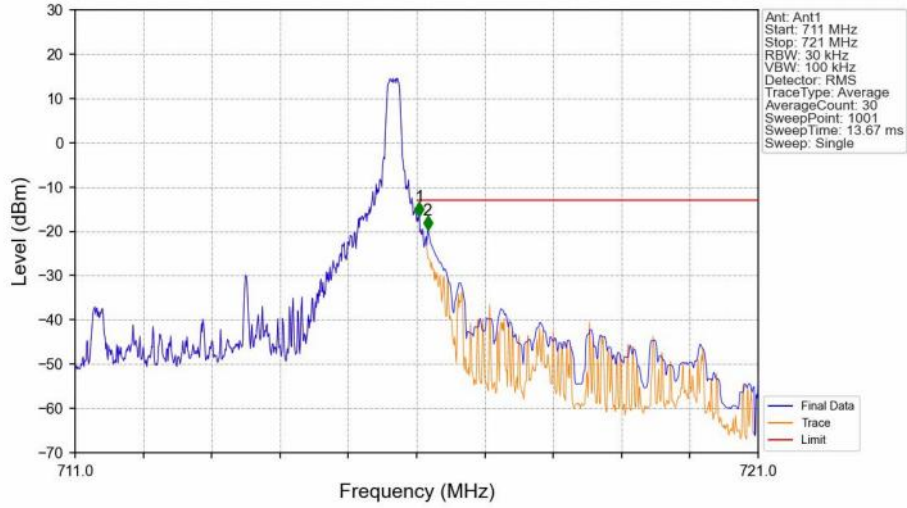
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_0_NTNV



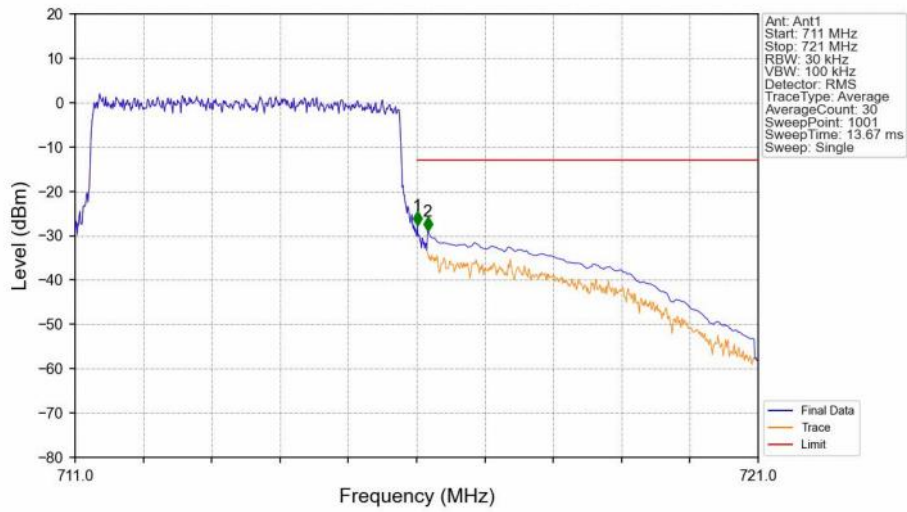
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_0_NTNV



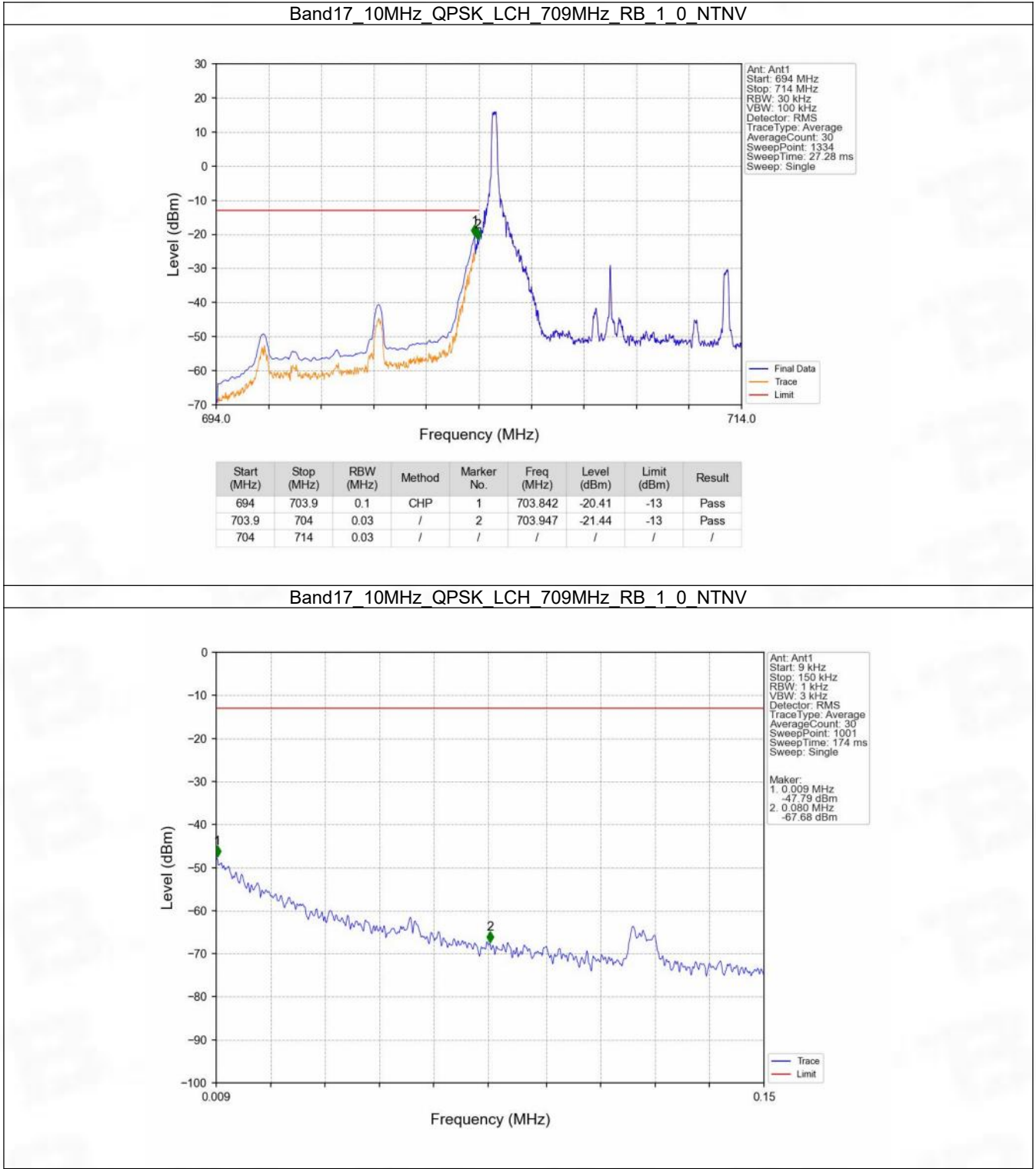
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_24_NTNV



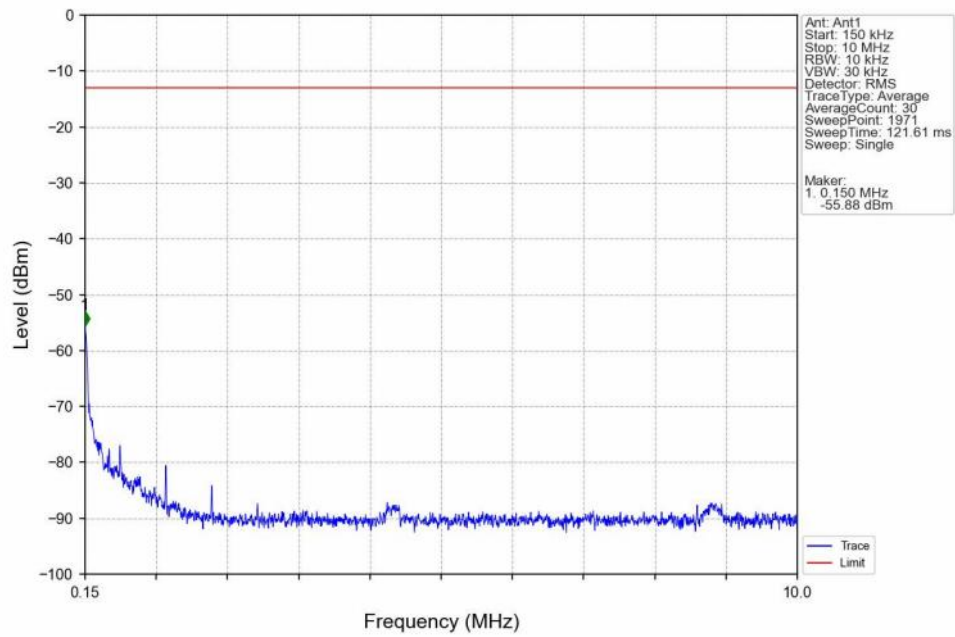
Band17_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



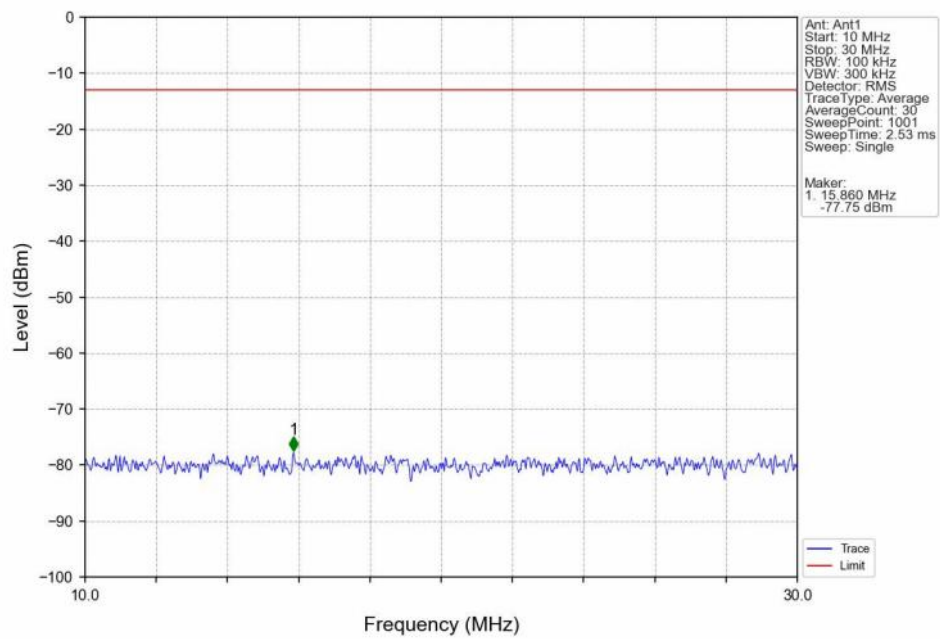
6.2.2 B17_10MHz



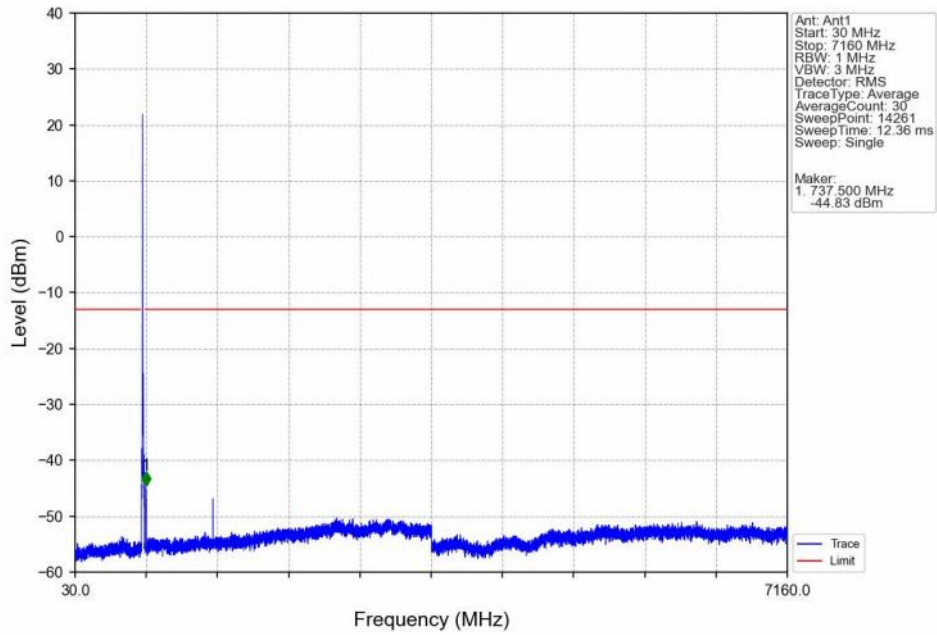
Band17_10MHz_QPSK_LCH_709MHz_RB_1_0_NTNV



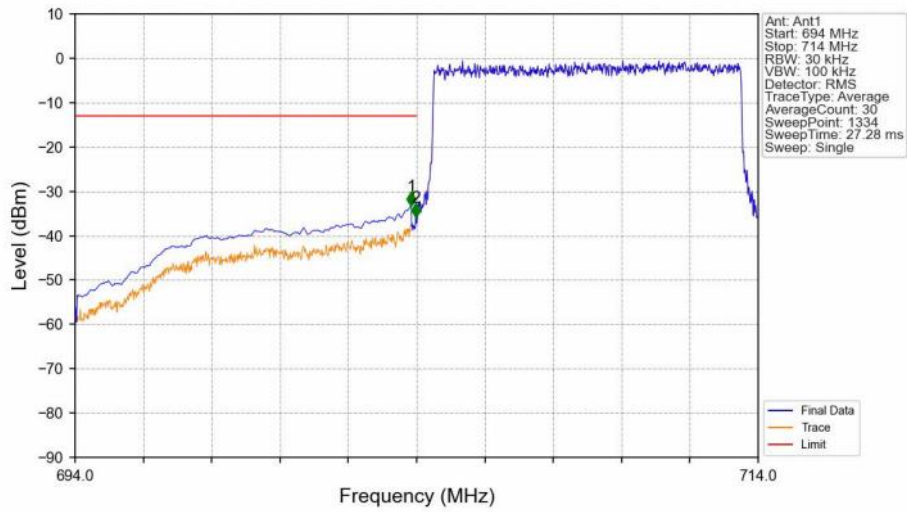
Band17_10MHz_QPSK_LCH_709MHz_RB_1_0_NTNV



Band17_10MHz_QPSK_LCH_709MHz_RB_1_0_NTNV

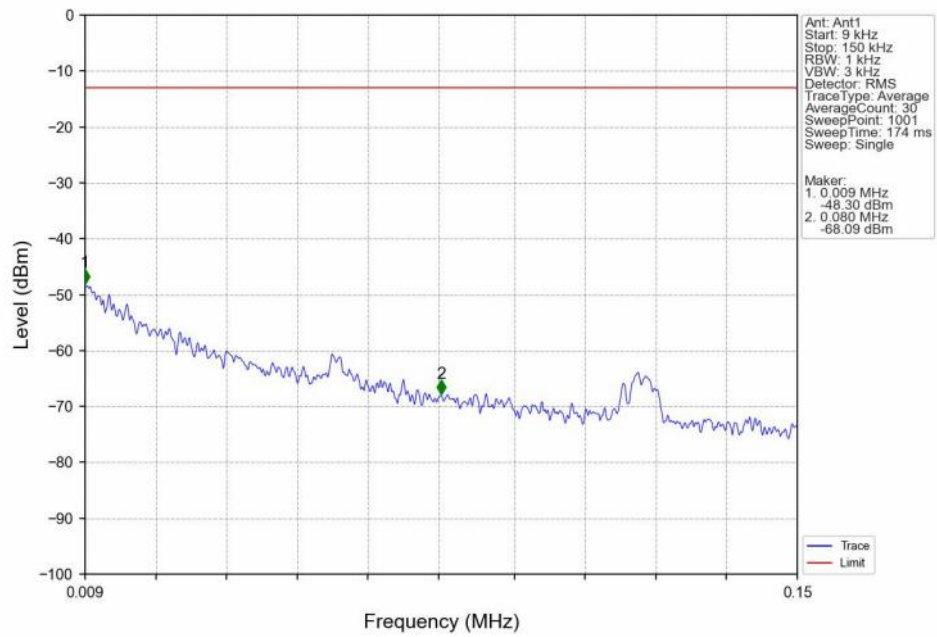


Band17_10MHz_QPSK_LCH_709MHz_RB_50_0_NTNV

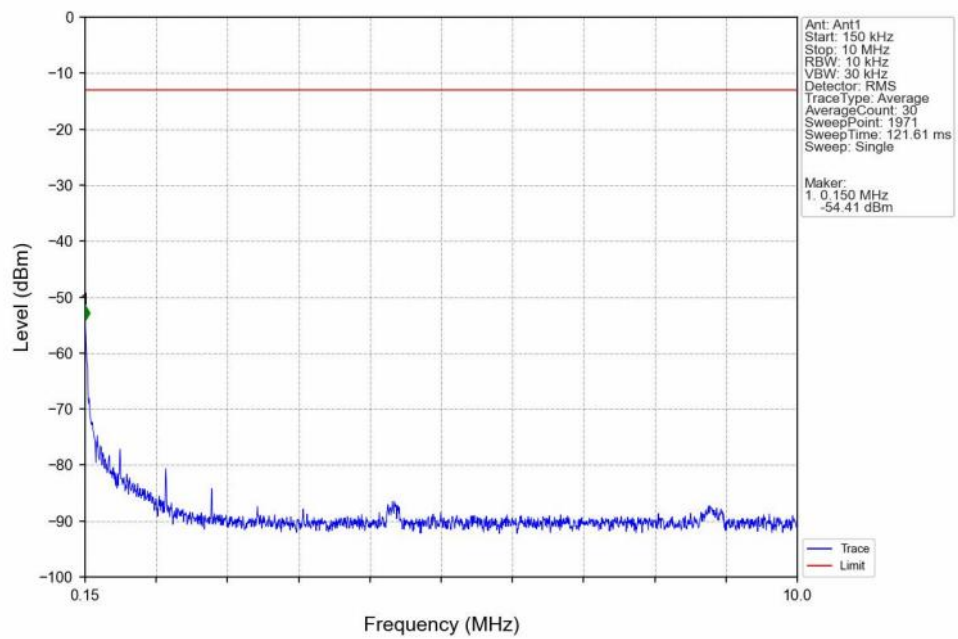


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	703.9	0.1	CHP	1	703.842	-33.34	-13	Pass
703.9	704	0.03	/	2	703.977	-35.80	-13	Pass
704	714	0.03	/	/	/	/	/	/

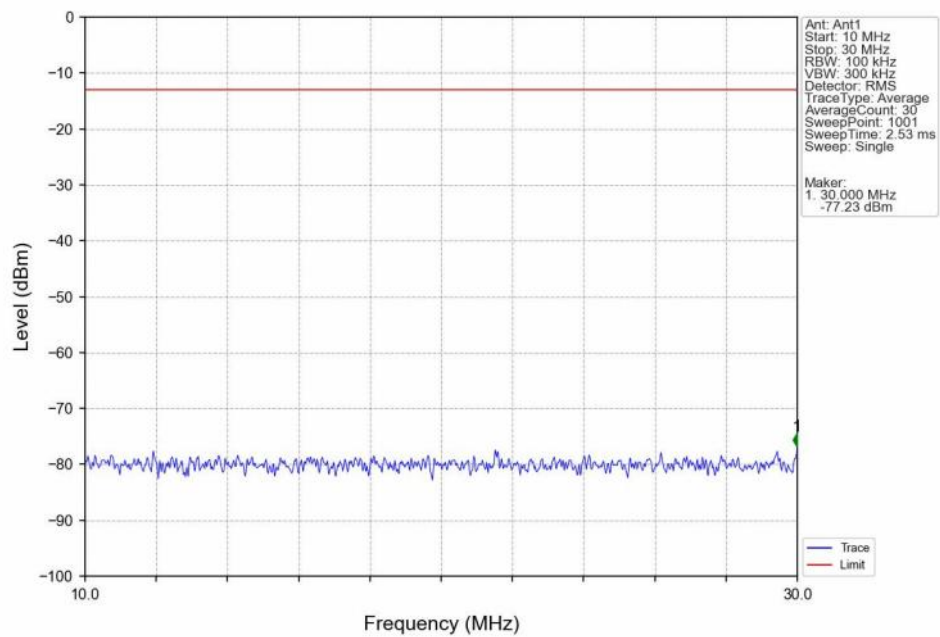
Band17_10MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



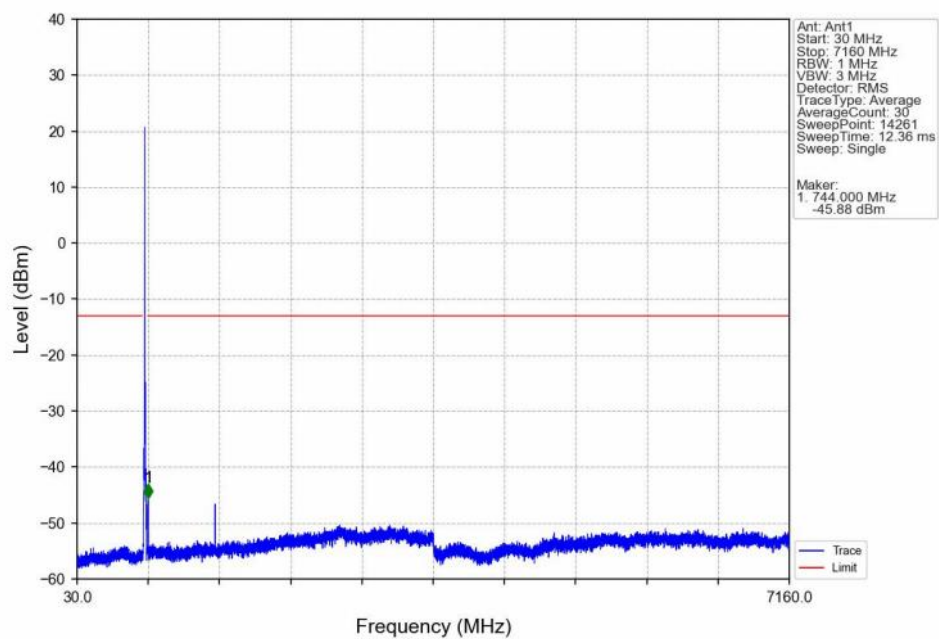
Band17_10MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



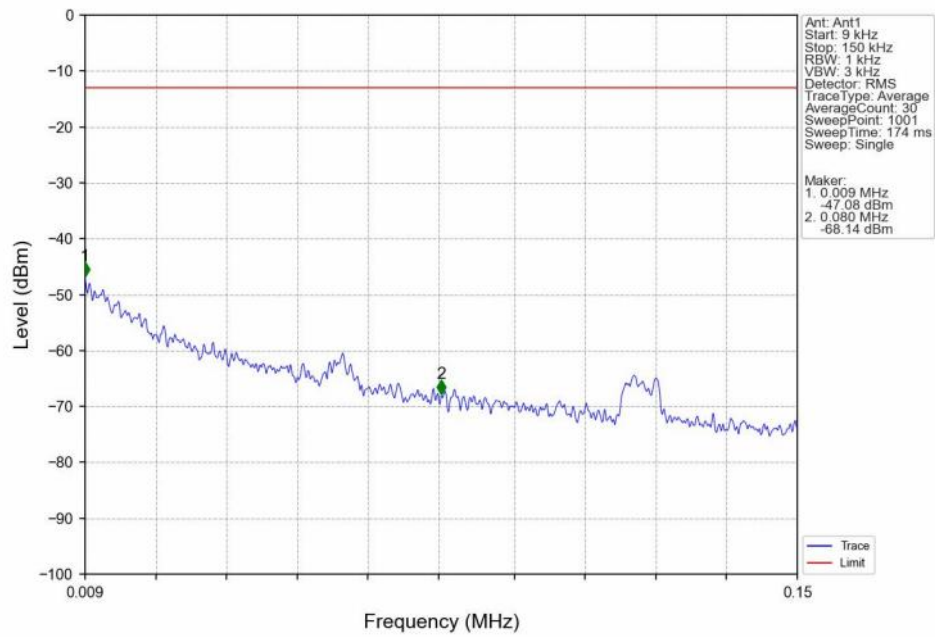
Band17_10MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



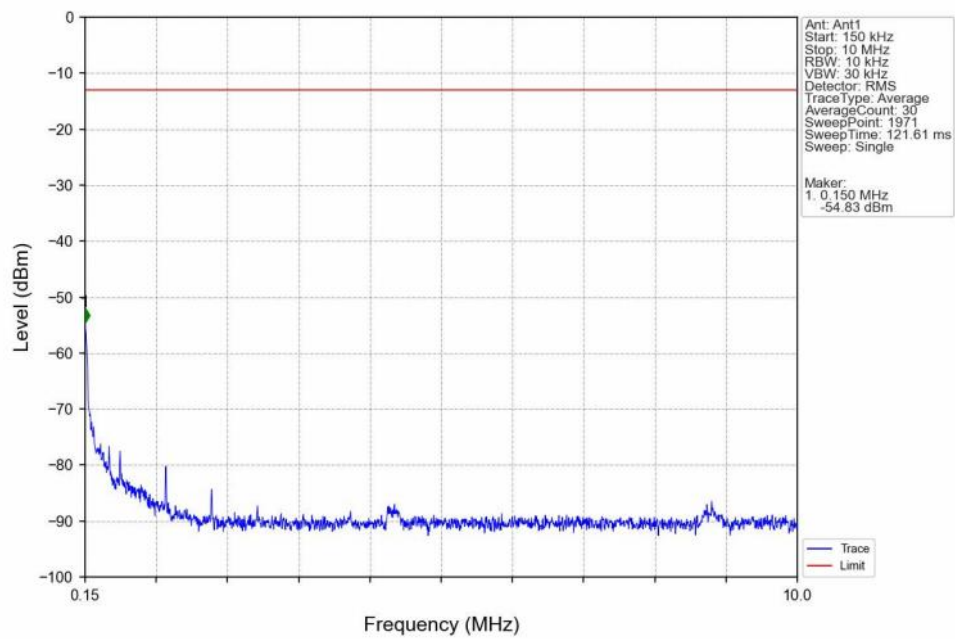
Band17_10MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



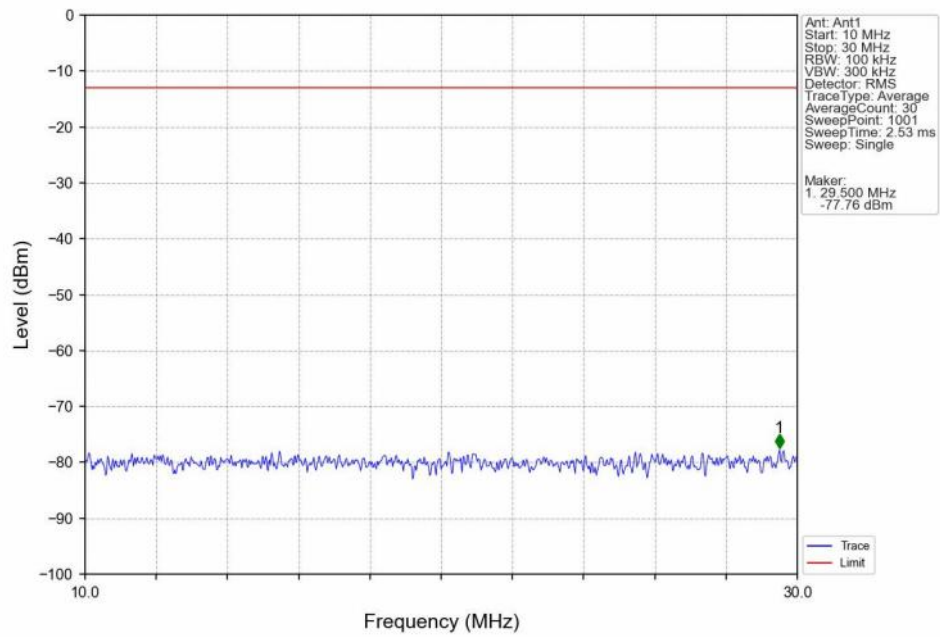
Band17_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV



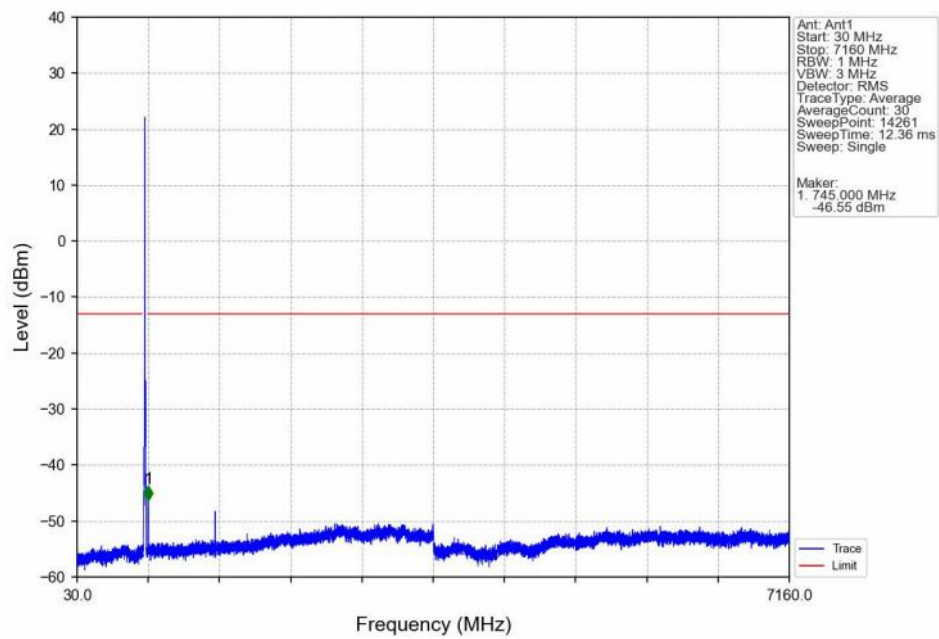
Band17_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV



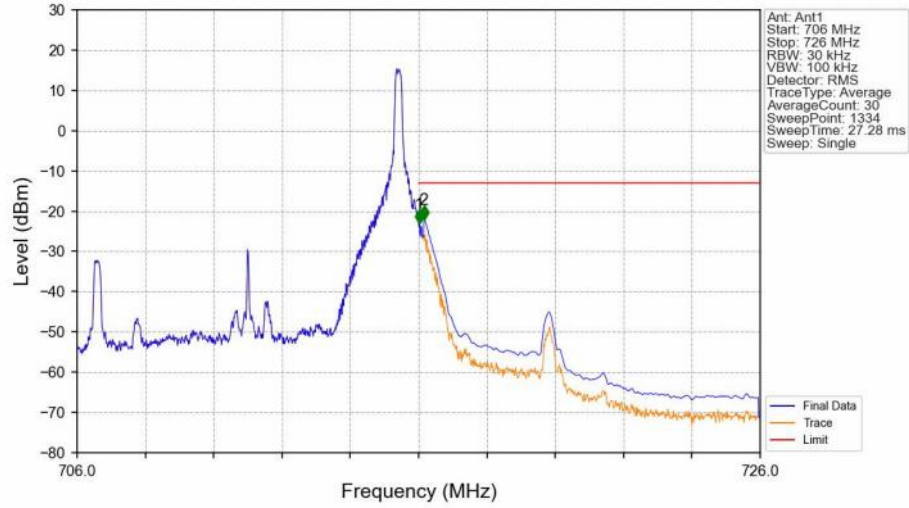
Band17_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV



Band17_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV

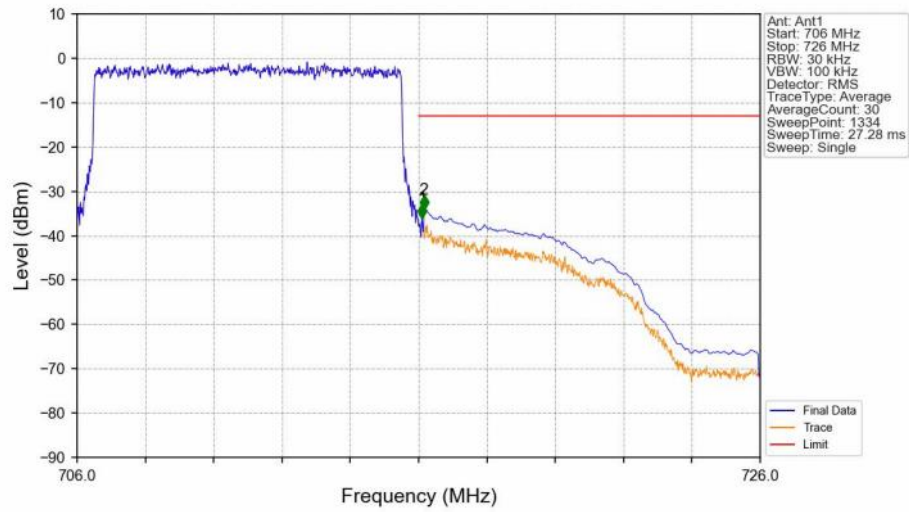


Band17_10MHz_QPSK_HCH_711MHz_RB_1_49_NTNV



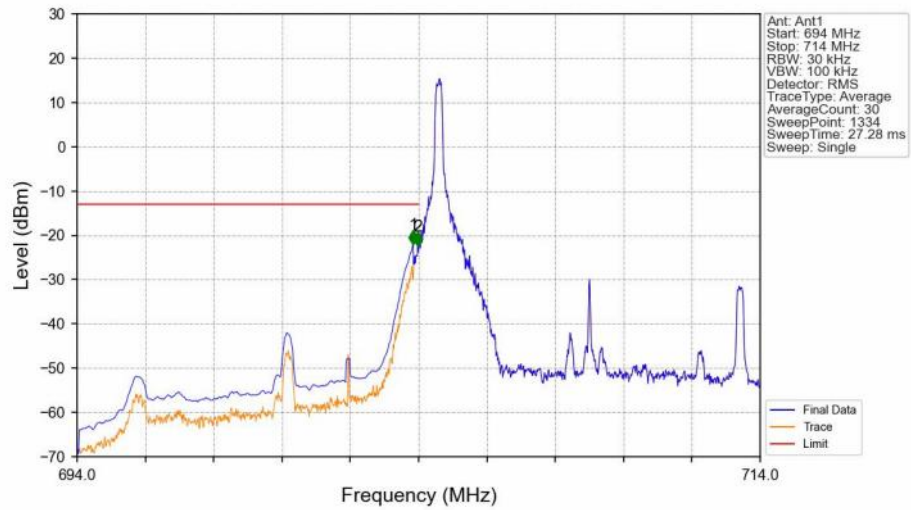
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.023	-22.96	-13	Pass
716.1	726	0.1	CHP	2	716.158	-22.09	-13	Pass

Band17_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



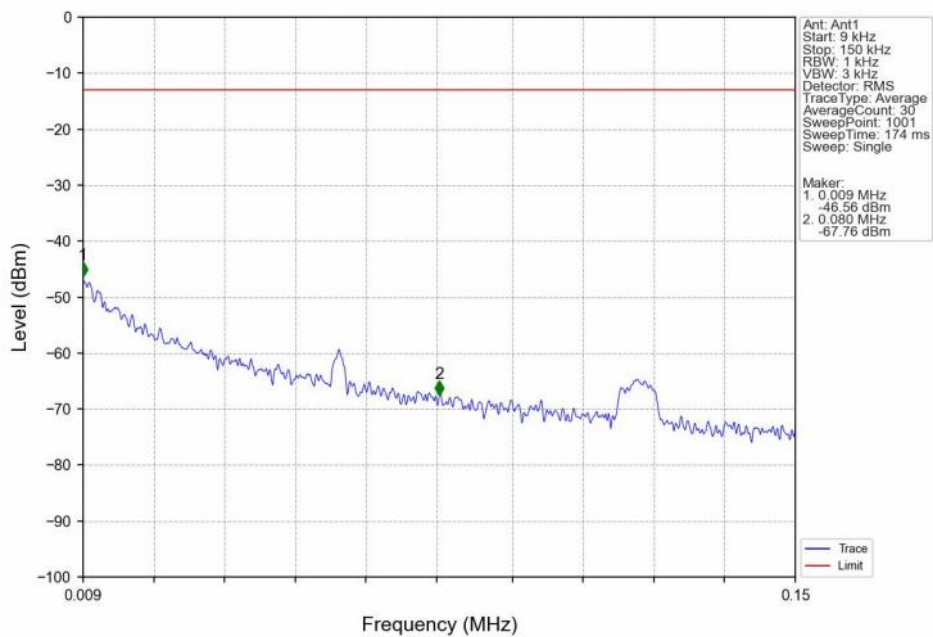
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.098	-36.05	-13	Pass
716.1	726	0.1	CHP	2	716.158	-34.05	-13	Pass

Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV

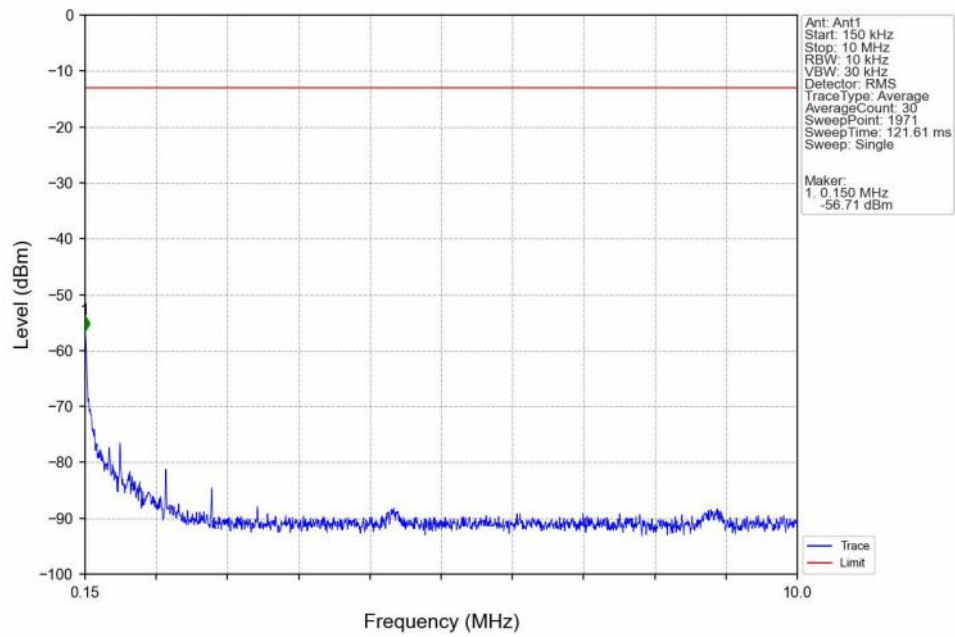


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	703.9	0.1	CHP	1	703.842	-21.99	-13	Pass
703.9	704	0.03	/	2	703.977	-22.36	-13	Pass
704	714	0.03	/	/	/	/	/	/

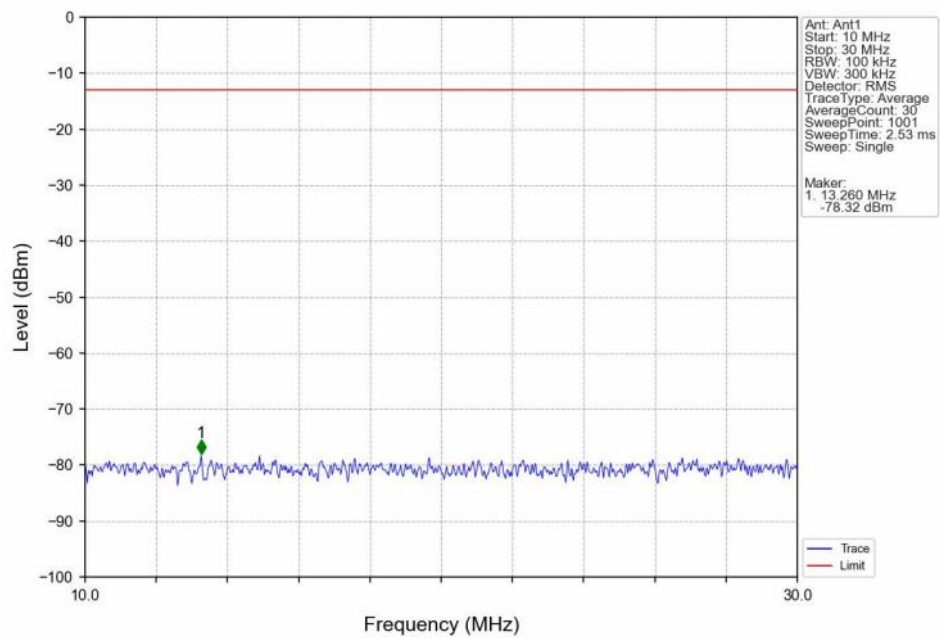
Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



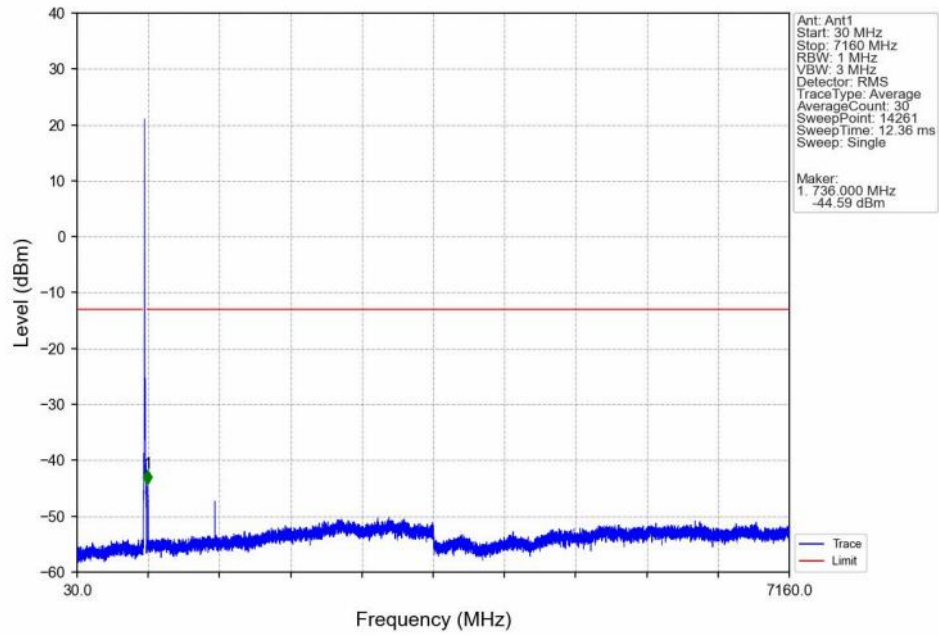
Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



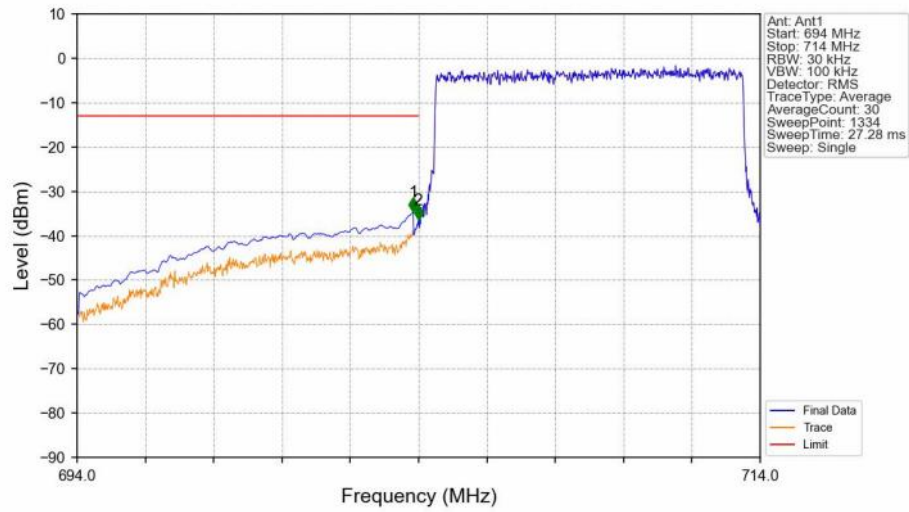
Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV

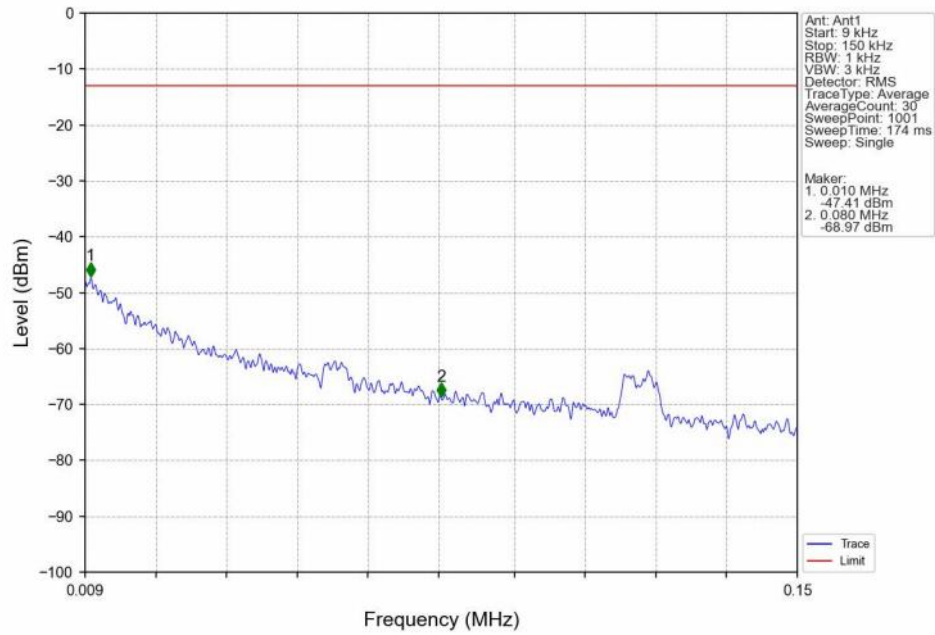


Band17_10MHz_16QAM_LCH_709MHz_RB_50_0_NTNV

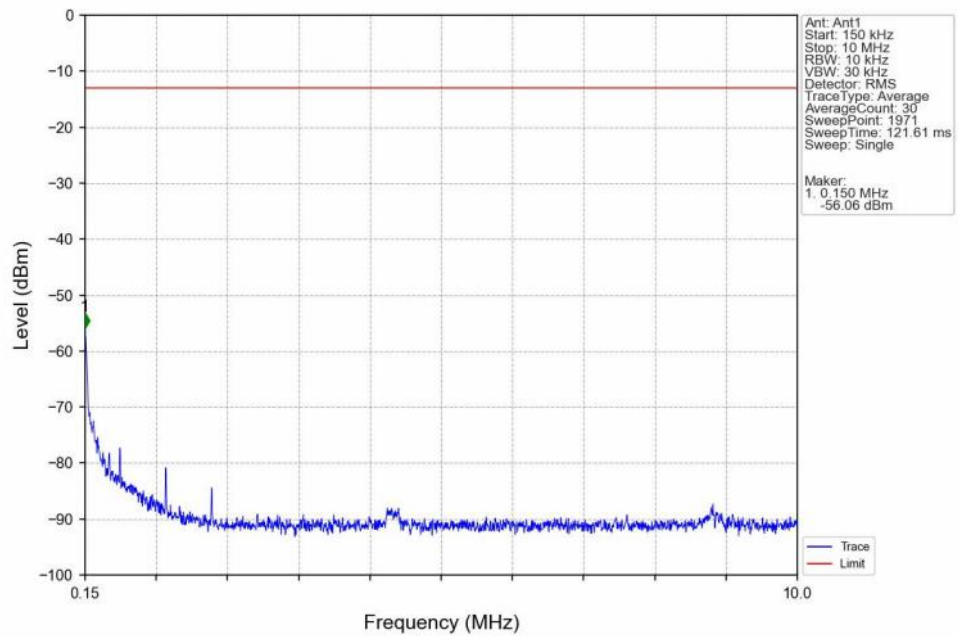


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	703.9	0.1	CHP	1	703.842	-34.62	-13	Pass
703.9	704	0.03	/	2	703.992	-36.38	-13	Pass
704	714	0.03	/	/	/	/	/	/

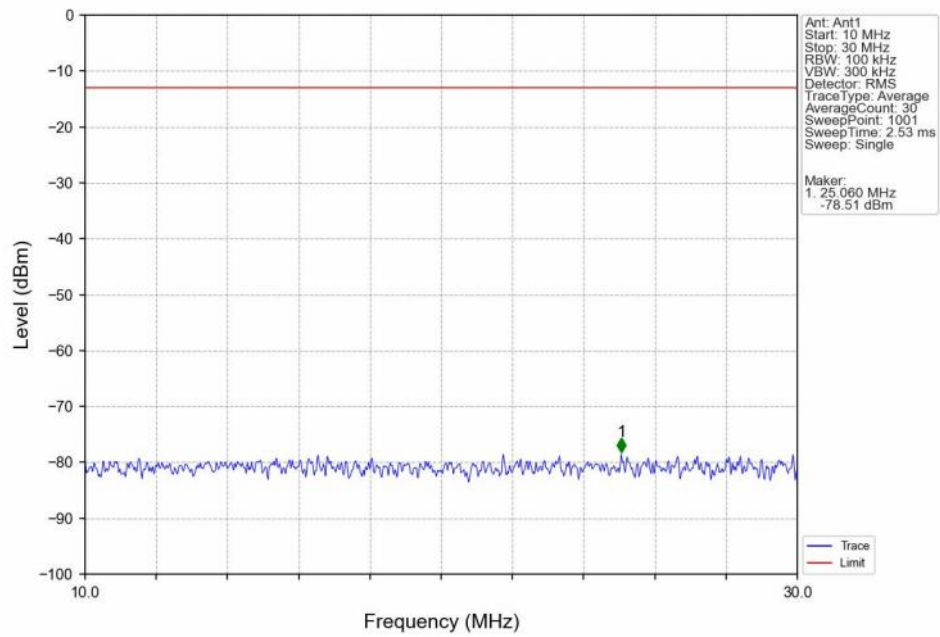
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



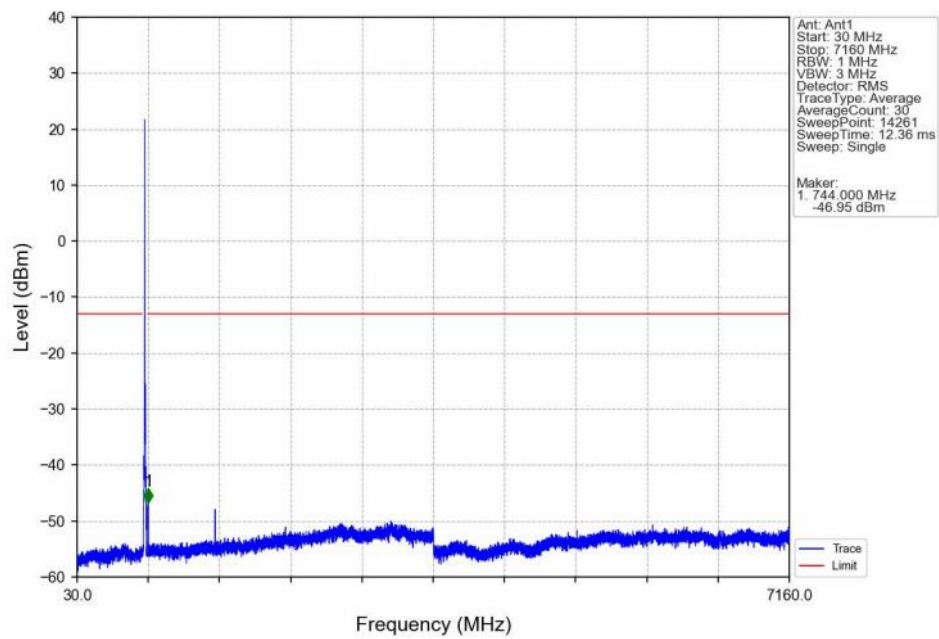
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



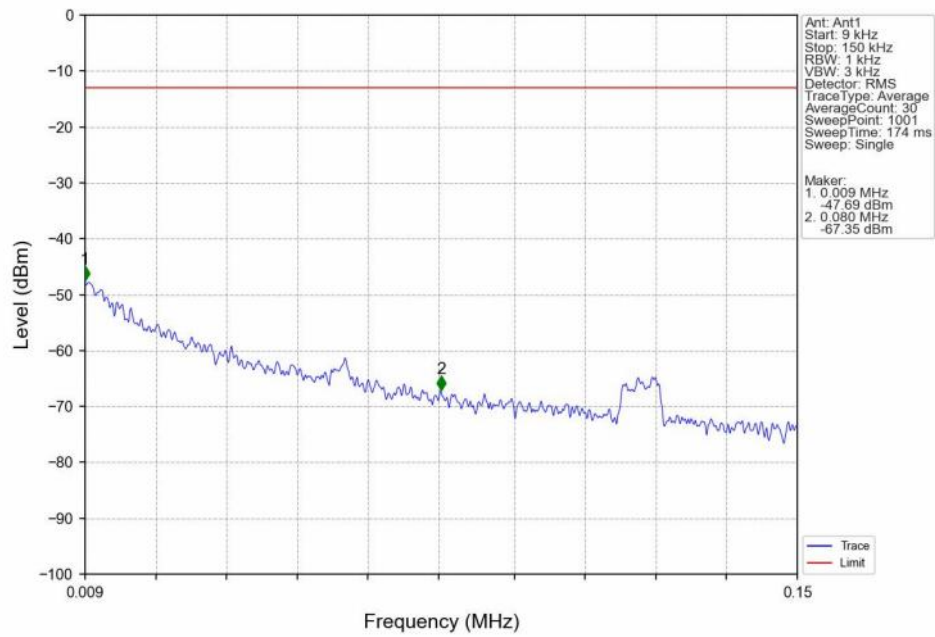
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



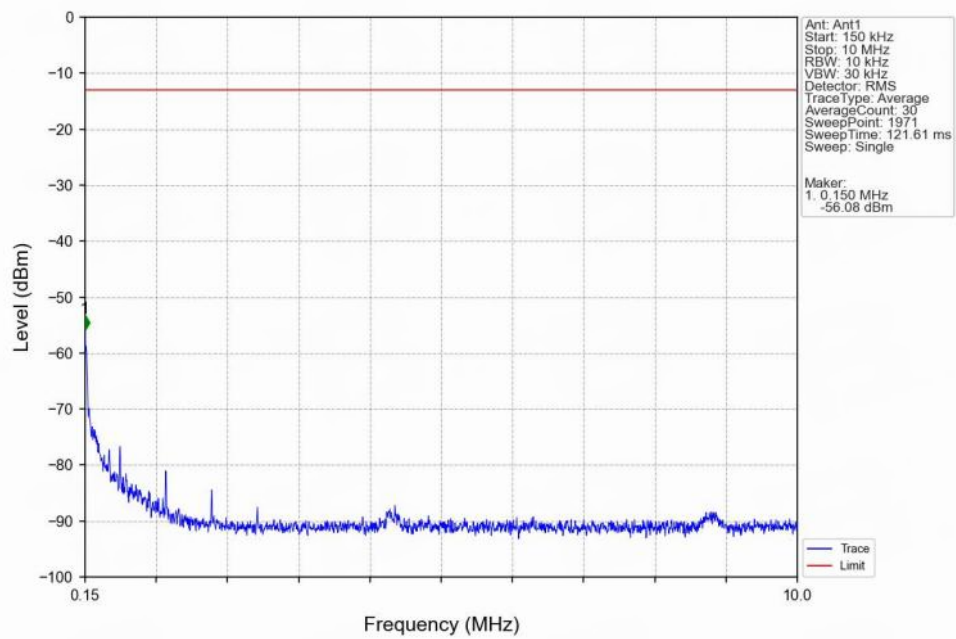
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



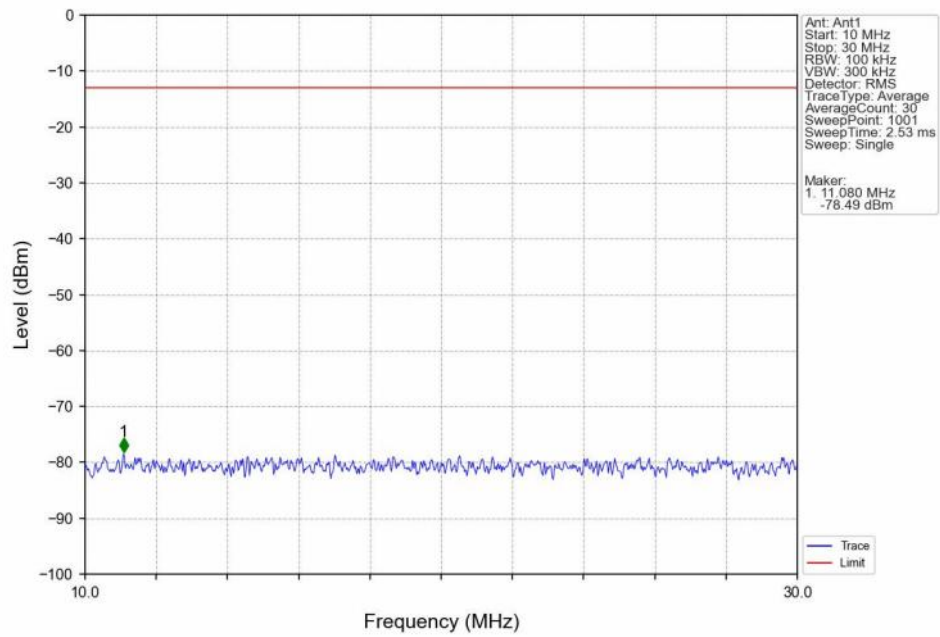
Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV



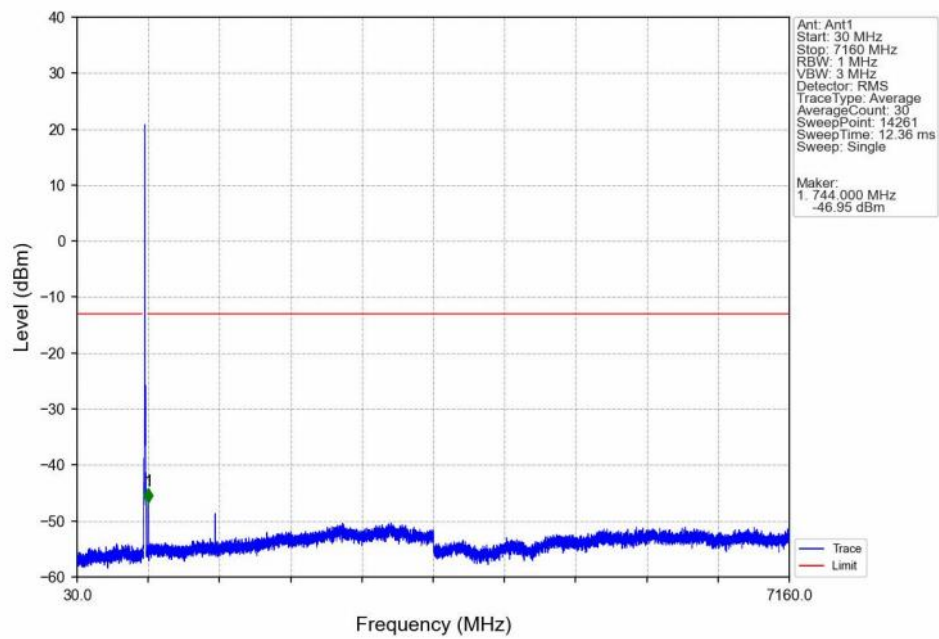
Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV



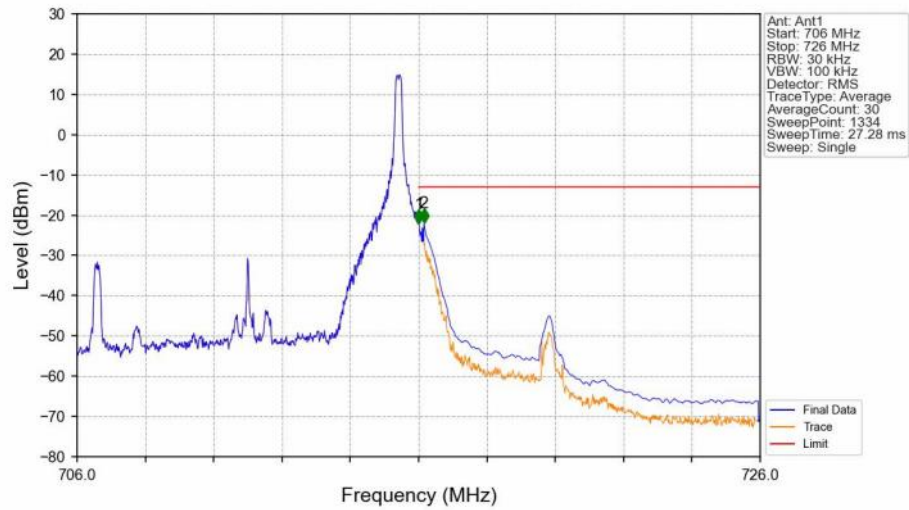
Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV



Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV

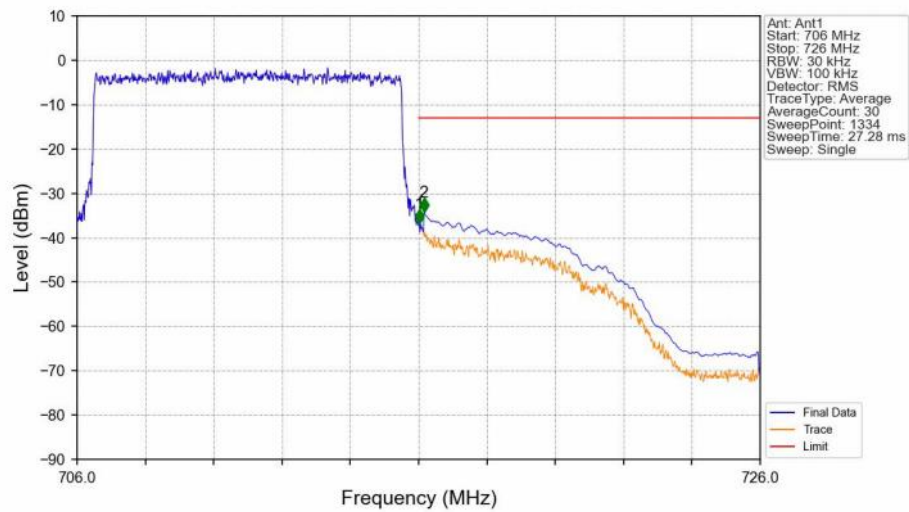


Band17_10MHz_16QAM_HCH_711MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-22.08	-13	Pass
716.1	726	0.1	CHP	2	716.158	-21.83	-13	Pass

Band17_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.023	-36.79	-13	Pass
716.1	726	0.1	CHP	2	716.158	-34.25	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
17	5	706.5	713.5	0.1567	0.0276	ppm	4M53G7D	27H	21.95
17	5	706.5	713.5	0.1159	0.0292	ppm	4M54W7D	27H	20.64
17	10	709	711	0.2312	0.0086	ppm	8M97G7D	27H	23.64
17	10	709	711	0.2070	0.0129	ppm	8M97W7D	27H	23.16

7.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
17	5	706.5	713.5	0.0113	0.0276	ppm	4M53G7D	27H	10.54
17	5	706.5	713.5	0.0084	0.0292	ppm	4M54W7D	27H	9.23
17	10	709	711	0.0167	0.0086	ppm	8M97G7D	27H	12.23
17	10	709	711	0.0150	0.0129	ppm	8M97W7D	27H	11.75