

1. Effective (Isotropic) Radiated Power Output Data

1.1 B13_5MHz_ERP

1.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	779.5	1	0	25.62	-0.76	22.71	<=34.77	Pass
			13	24.36	-0.76	21.45	<=34.77	Pass
			24	24.09	-0.76	21.18	<=34.77	Pass
		12	0	24.88	-0.76	21.97	<=34.77	Pass
			6	24.27	-0.76	21.36	<=34.77	Pass
			13	23.88	-0.76	20.97	<=34.77	Pass
		25	0	24.34	-0.76	21.43	<=34.77	Pass
	782	1	0	23.71	-0.76	20.80	<=34.77	Pass
			13	24.33	-0.76	21.42	<=34.77	Pass
			24	25.75	-0.76	22.84	<=34.77	Pass
		12	0	23.68	-0.76	20.77	<=34.77	Pass
			6	24.13	-0.76	21.22	<=34.77	Pass
			13	25.02	-0.76	22.11	<=34.77	Pass
		25	0	24.38	-0.76	21.47	<=34.77	Pass
	784.5	1	0	24.20	-0.76	21.29	<=34.77	Pass
			13	26.18	-0.76	23.27	<=34.77	Pass
			24	26.31	-0.76	23.40	<=34.77	Pass
		12	0	25.14	-0.76	22.23	<=34.77	Pass
			6	26.03	-0.76	23.12	<=34.77	Pass
			13	26.44	-0.76	23.53	<=34.77	Pass
		25	0	25.97	-0.76	23.06	<=34.77	Pass
16QAM	779.5	1	0	25.27	-0.76	22.36	<=34.77	Pass
			13	24.17	-0.76	21.26	<=34.77	Pass
			24	24.04	-0.76	21.13	<=34.77	Pass
		12	0	24.65	-0.76	21.74	<=34.77	Pass
			6	24.12	-0.76	21.21	<=34.77	Pass
			13	23.76	-0.76	20.85	<=34.77	Pass
		25	0	24.28	-0.76	21.37	<=34.77	Pass
	782	1	0	23.87	-0.76	20.96	<=34.77	Pass
			13	24.54	-0.76	21.63	<=34.77	Pass
			24	25.82	-0.76	22.91	<=34.77	Pass
		12	0	23.70	-0.76	20.79	<=34.77	Pass
			6	24.15	-0.76	21.24	<=34.77	Pass
			13	24.98	-0.76	22.07	<=34.77	Pass
		25	0	24.37	-0.76	21.46	<=34.77	Pass
	784.5	1	0	24.06	-0.76	21.15	<=34.77	Pass
			13	25.90	-0.76	22.99	<=34.77	Pass
			24	26.04	-0.76	23.13	<=34.77	Pass
		12	0	25.11	-0.76	22.20	<=34.77	Pass
			6	25.88	-0.76	22.97	<=34.77	Pass
			13	26.24	-0.76	23.33	<=34.77	Pass
		25	0	25.88	-0.76	22.97	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.2 B13_10MHz_ERP

1.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	782	1	0	25.27	-0.76	22.36	<=34.77	Pass
			25	24.51	-0.76	21.60	<=34.77	Pass
			49	26.56	-0.76	23.65	<=34.77	Pass
		25	0	24.28	-0.76	21.37	<=34.77	Pass
			13	24.68	-0.76	21.77	<=34.77	Pass
			25	25.97	-0.76	23.06	<=34.77	Pass
		50	0	25.17	-0.76	22.26	<=34.77	Pass
			0	24.87	-0.76	21.96	<=34.77	Pass
			0	24.36	-0.76	21.45	<=34.77	Pass
16QAM	782	1	25	24.36	-0.76	21.45	<=34.77	Pass
			49	26.23	-0.76	23.32	<=34.77	Pass
			0	24.25	-0.76	21.34	<=34.77	Pass
		25	13	24.70	-0.76	21.79	<=34.77	Pass
			25	25.86	-0.76	22.95	<=34.77	Pass
			0	25.08	-0.76	22.17	<=34.77	Pass
		50	0	25.08	-0.76	22.17	<=34.77	Pass
			0	25.08	-0.76	22.17	<=34.77	Pass
			0	25.08	-0.76	22.17	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 B13_5MHz

2.1.1 Test Result

Band: 13 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	779.5	25	0	20	3.27	-2.360	-0.0030	-2.5 to 2.5	Pass
					3.85	-1.059	-0.0014	-2.5 to 2.5	Pass
					4.43	-7.553	-0.0097	-2.5 to 2.5	Pass
				-30	3.85	-7.253	-0.0093	-2.5 to 2.5	Pass
				-20	3.85	-0.358	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-2.503	-0.0032	-2.5 to 2.5	Pass
				0	3.85	-7.939	-0.0102	-2.5 to 2.5	Pass
				10	3.85	-7.381	-0.0095	-2.5 to 2.5	Pass
				30	3.85	-9.484	-0.0122	-2.5 to 2.5	Pass
				40	3.85	-9.027	-0.0116	-2.5 to 2.5	Pass
				50	3.85	-3.791	-0.0049	-2.5 to 2.5	Pass
				782	25	0	20	3.27	-6.580
	3.85	-1.259	-0.0016					-2.5 to 2.5	Pass
	4.43	2.260	0.0029					-2.5 to 2.5	Pass
	-30	3.85	-5.593				-0.0072	-2.5 to 2.5	Pass
	-20	3.85	-3.791				-0.0048	-2.5 to 2.5	Pass
	-10	3.85	1.702				0.0022	-2.5 to 2.5	Pass
	0	3.85	3.018				0.0039	-2.5 to 2.5	Pass
	10	3.85	-1.860				-0.0024	-2.5 to 2.5	Pass
	30	3.85	-0.415				-0.0005	-2.5 to 2.5	Pass
	40	3.85	4.120				0.0053	-2.5 to 2.5	Pass
	50	3.85	-5.493				-0.0070	-2.5 to 2.5	Pass
	784.5	25	0				20	3.27	-4.835
				3.85	-4.492	-0.0057		-2.5 to 2.5	Pass
				4.43	3.862	0.0049		-2.5 to 2.5	Pass
				-30	3.85	-1.159	-0.0015	-2.5 to 2.5	Pass

16QAM	779.5	25	0	-20	3.85	-4.449	-0.0057	-2.5 to 2.5	Pass
				-10	3.85	-4.878	-0.0062	-2.5 to 2.5	Pass
				0	3.85	-2.446	-0.0031	-2.5 to 2.5	Pass
				10	3.85	-5.322	-0.0068	-2.5 to 2.5	Pass
				30	3.85	1.659	0.0021	-2.5 to 2.5	Pass
				40	3.85	-3.519	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-4.764	-0.0061	-2.5 to 2.5	Pass
	782	25	0	20	3.27	-4.978	-0.0064	-2.5 to 2.5	Pass
					3.85	-3.476	-0.0045	-2.5 to 2.5	Pass
					4.43	-2.775	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	0.715	0.0009	-2.5 to 2.5	Pass
				-20	3.85	-4.921	-0.0063	-2.5 to 2.5	Pass
				-10	3.85	-2.818	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-4.635	-0.0059	-2.5 to 2.5	Pass
				10	3.85	1.616	0.0021	-2.5 to 2.5	Pass
				30	3.85	-2.661	-0.0034	-2.5 to 2.5	Pass
				40	3.85	-4.320	-0.0055	-2.5 to 2.5	Pass
				50	3.85	-2.432	-0.0031	-2.5 to 2.5	Pass
				20	3.27	-4.377	-0.0056	-2.5 to 2.5	Pass
					3.85	-0.701	-0.0009	-2.5 to 2.5	Pass
					4.43	-0.958	-0.0012	-2.5 to 2.5	Pass
	784.5	25	0	-30	3.85	-2.832	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	2.804	0.0036	-2.5 to 2.5	Pass
				-10	3.85	2.303	0.0029	-2.5 to 2.5	Pass
				0	3.85	0.887	0.0011	-2.5 to 2.5	Pass
				10	3.85	-5.507	-0.0070	-2.5 to 2.5	Pass
				30	3.85	-4.506	-0.0058	-2.5 to 2.5	Pass
				40	3.85	-2.904	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-2.904	-0.0037	-2.5 to 2.5	Pass
				20	3.27	-3.419	-0.0044	-2.5 to 2.5	Pass
					3.85	-5.465	-0.0070	-2.5 to 2.5	Pass
					4.43	-1.373	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-0.215	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-4.363	-0.0056	-2.5 to 2.5	Pass
				-10	3.85	-4.878	-0.0062	-2.5 to 2.5	Pass
				0	3.85	-5.651	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-6.595	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-5.264	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-2.317	-0.0030	-2.5 to 2.5	Pass
				50	3.85	-2.418	-0.0031	-2.5 to 2.5	Pass

2.2 B13_10MHz

2.2.1 Test Result

Band: 13 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	782	50	0	20	3.27	-0.515	-0.0007	-2.5 to 2.5	Pass
					3.85	-2.875	-0.0037	-2.5 to 2.5	Pass
					4.43	-2.775	-0.0035	-2.5 to 2.5	Pass
				-30	3.85	-3.991	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-1.402	-0.0018	-2.5 to 2.5	Pass
				-10	3.85	-2.260	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-0.687	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-5.150	-0.0066	-2.5 to 2.5	Pass
				30	3.85	-3.476	-0.0044	-2.5 to 2.5	Pass

				40	3.85	-2.432	-0.0031	-2.5 to 2.5	Pass
				50	3.85	-3.362	-0.0043	-2.5 to 2.5	Pass
16QAM	782	50	0	20	3.27	-3.576	-0.0046	-2.5 to 2.5	Pass
					3.85	-3.934	-0.0050	-2.5 to 2.5	Pass
					4.43	-2.804	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	-1.817	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-0.587	-0.0008	-2.5 to 2.5	Pass
				-10	3.85	-0.973	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-1.259	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-2.060	-0.0026	-2.5 to 2.5	Pass
				30	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-3.805	-0.0049	-2.5 to 2.5	Pass
				50	3.85	-2.918	-0.0037	-2.5 to 2.5	Pass

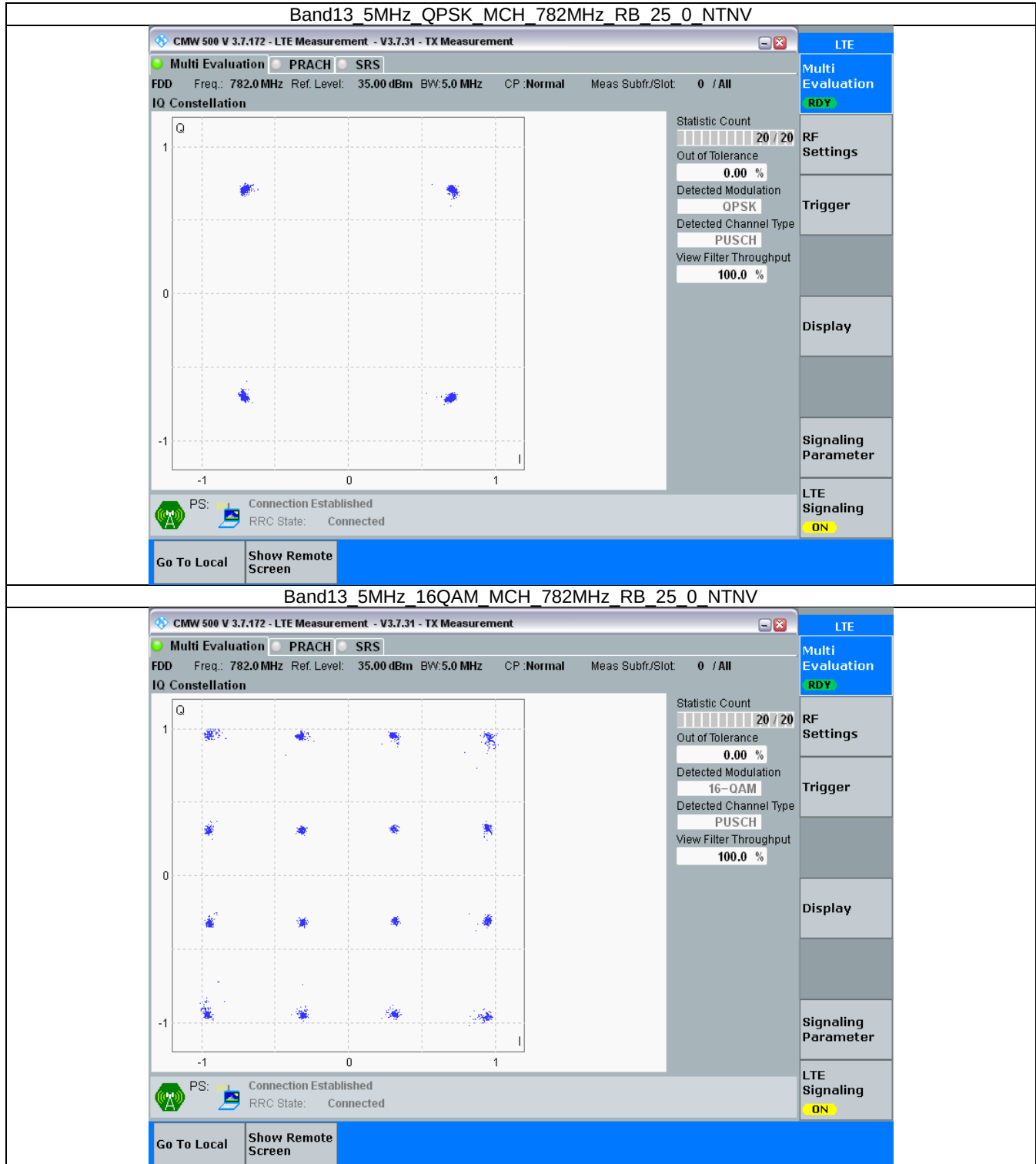
3. Modulation Characteristics

3.1 B13_5MHz

3.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	782	25	0	Refer To Test Graph		Pass
16QAM	782	25	0	Refer To Test Graph		Pass

3.1.2 Test Graph

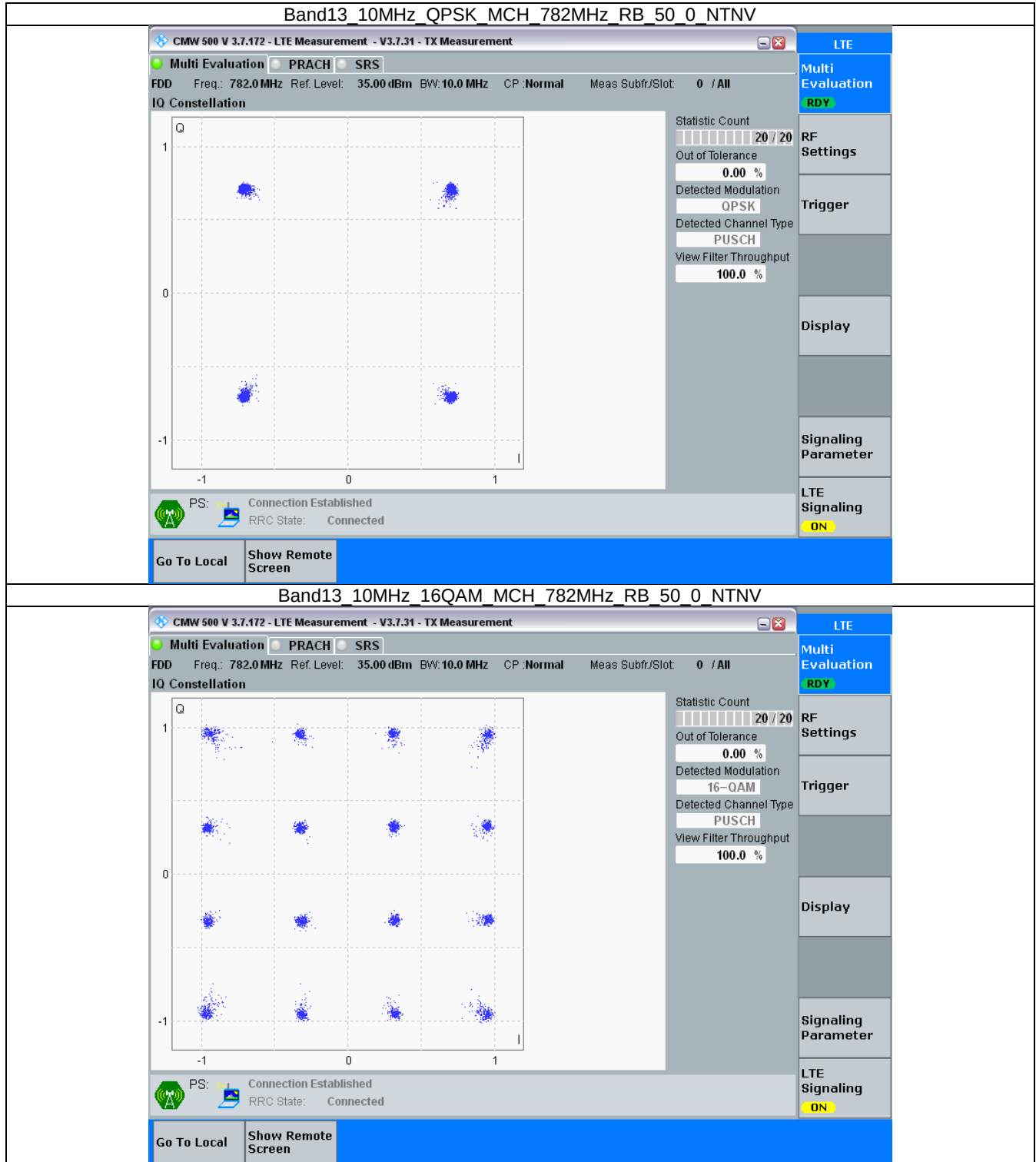


3.2 B13_10MHz

3.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	782	50	0	Refer To Test Graph		Pass
16QAM	782	50	0	Refer To Test Graph		Pass

3.2.2 Test Graph



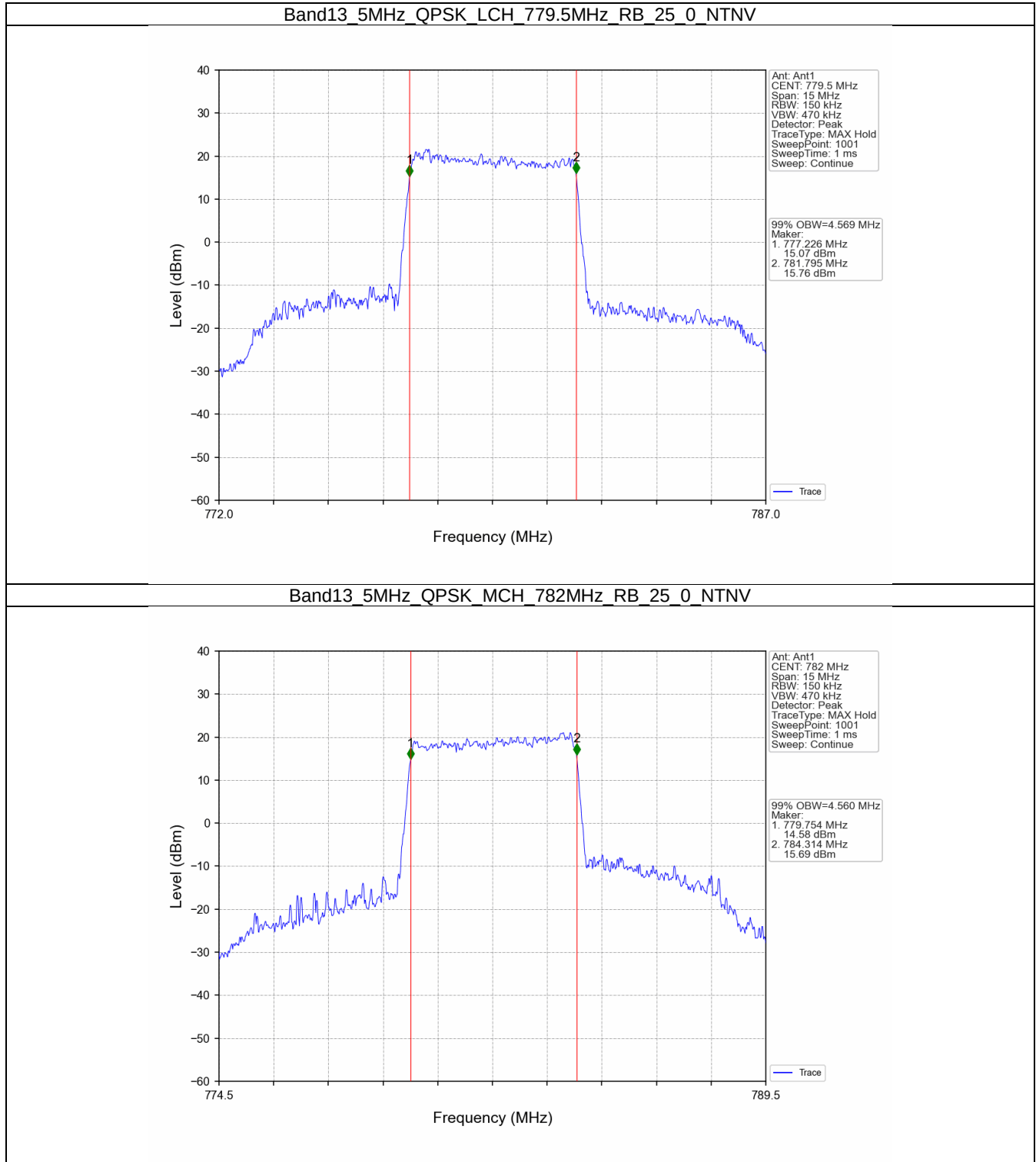
4. 99% & 26dB Bandwidth

4.1 Band13_OBW

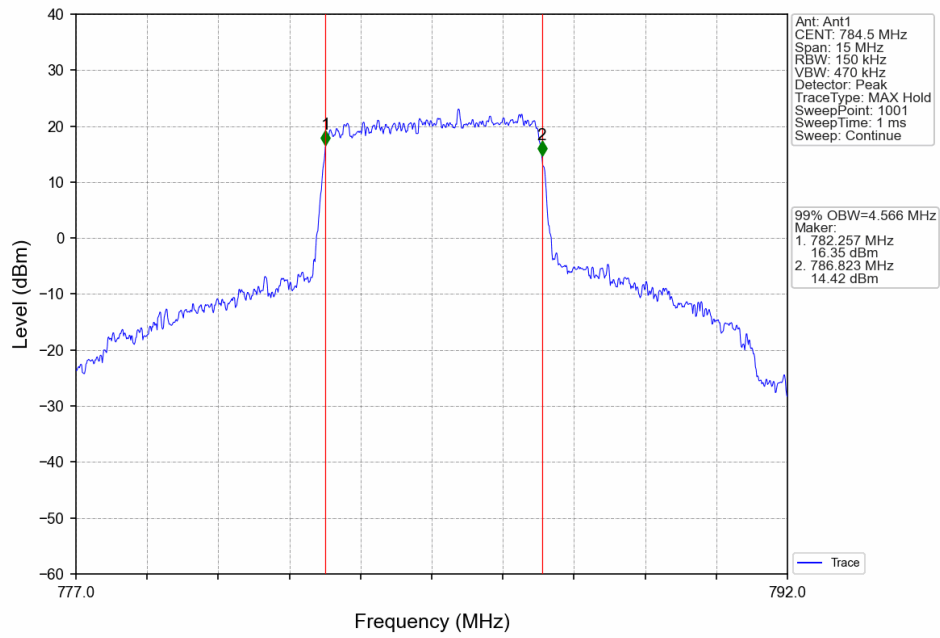
4.1.1 Test Result

Band: 13 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	779.5	25	0	4.569	/	Pass
		782	25	0	4.560	/	Pass
		784.5	25	0	4.566	/	Pass
	16QAM	779.5	25	0	4.593	/	Pass
		782	25	0	4.588	/	Pass
		784.5	25	0	4.564	/	Pass
10	QPSK	782	50	0	9.113	/	Pass
	16QAM	782	50	0	9.142	/	Pass

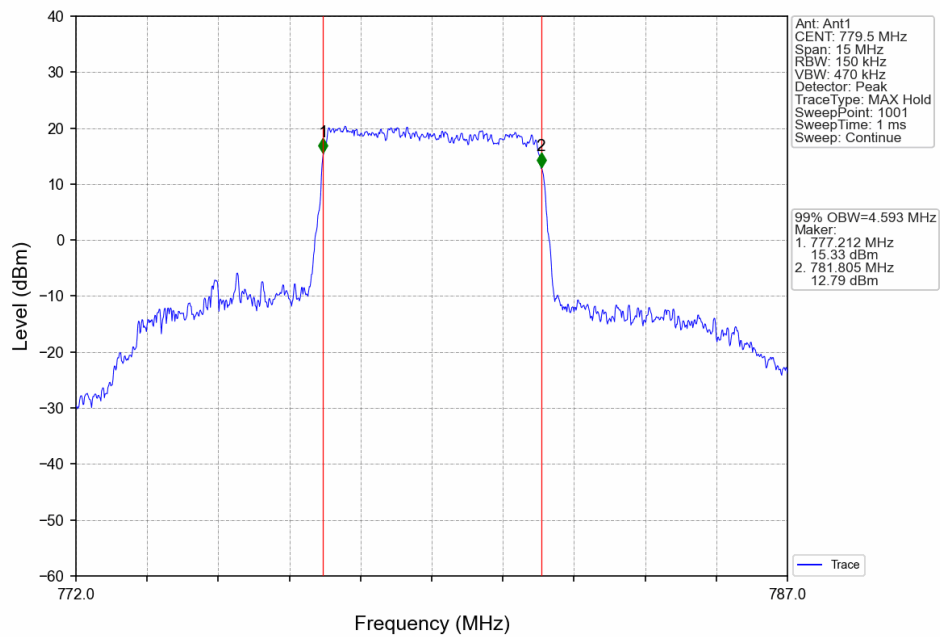
4.1.2 Test Graph



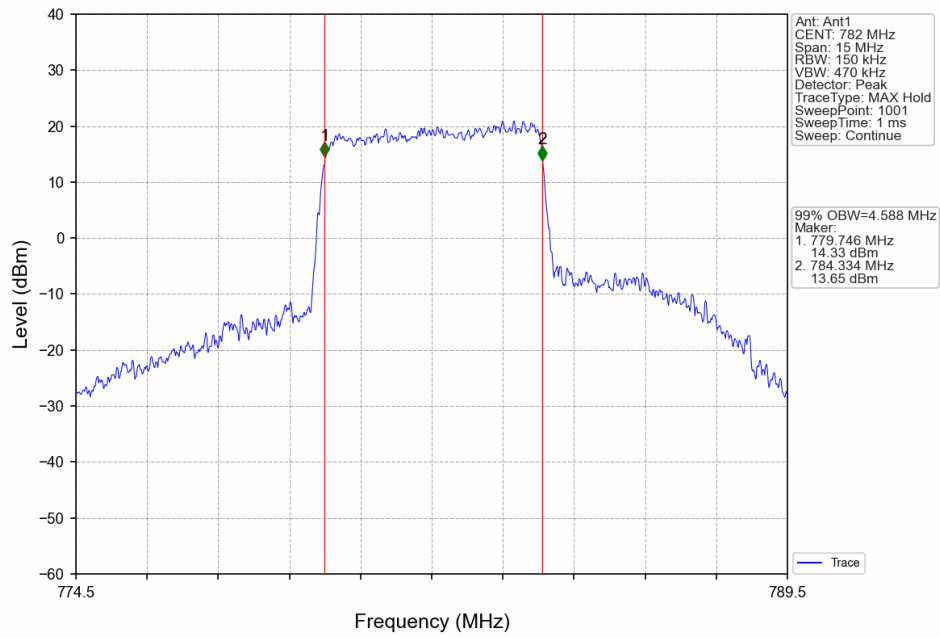
Band13_5MHz_QPSK_HCH_784.5MHz_RB_25_0_NTNV



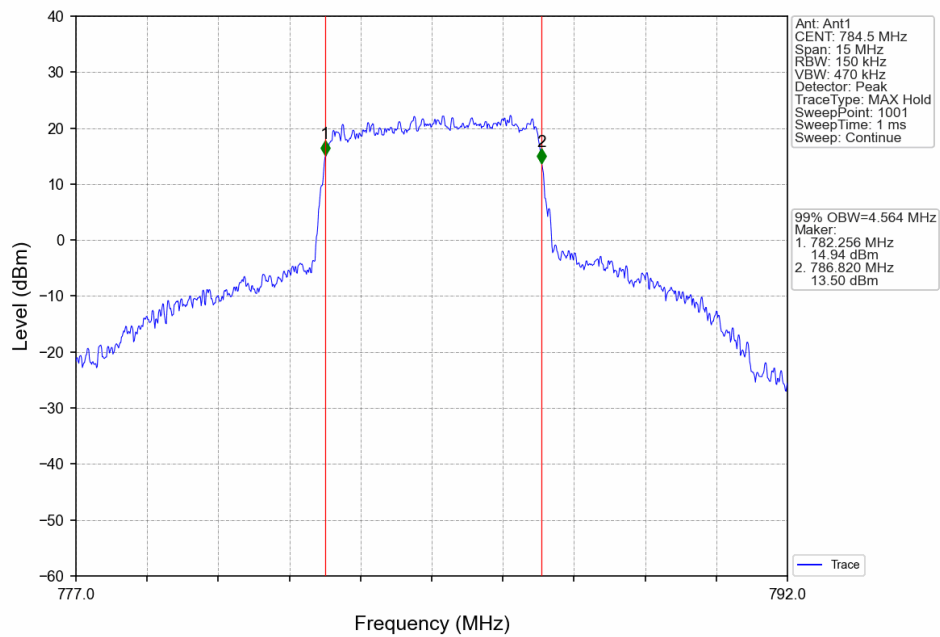
Band13_5MHz_16QAM_LCH_779.5MHz_RB_25_0_NTNV



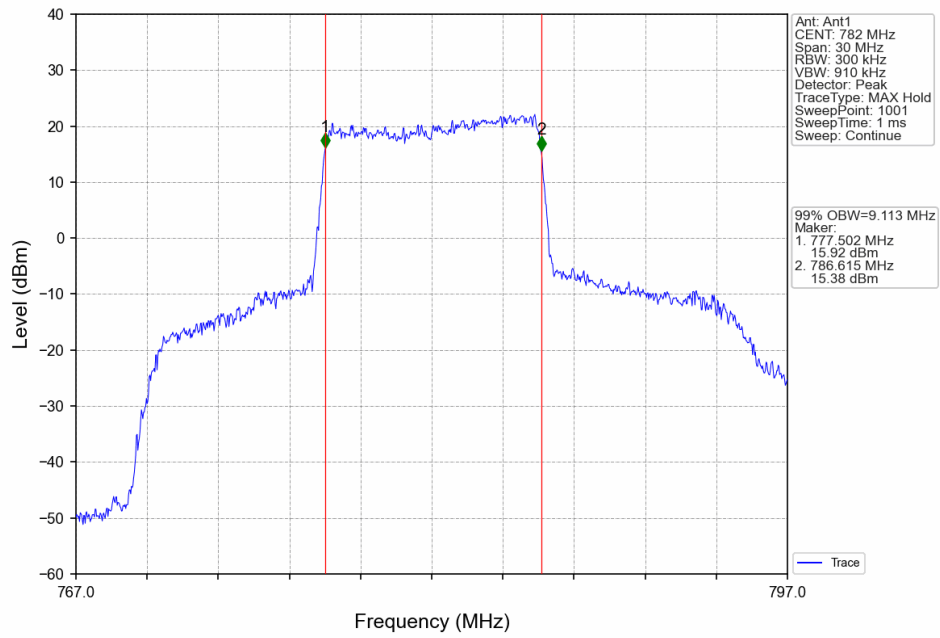
Band13_5MHz_16QAM_MCH_782MHz_RB_25_0_NTNV



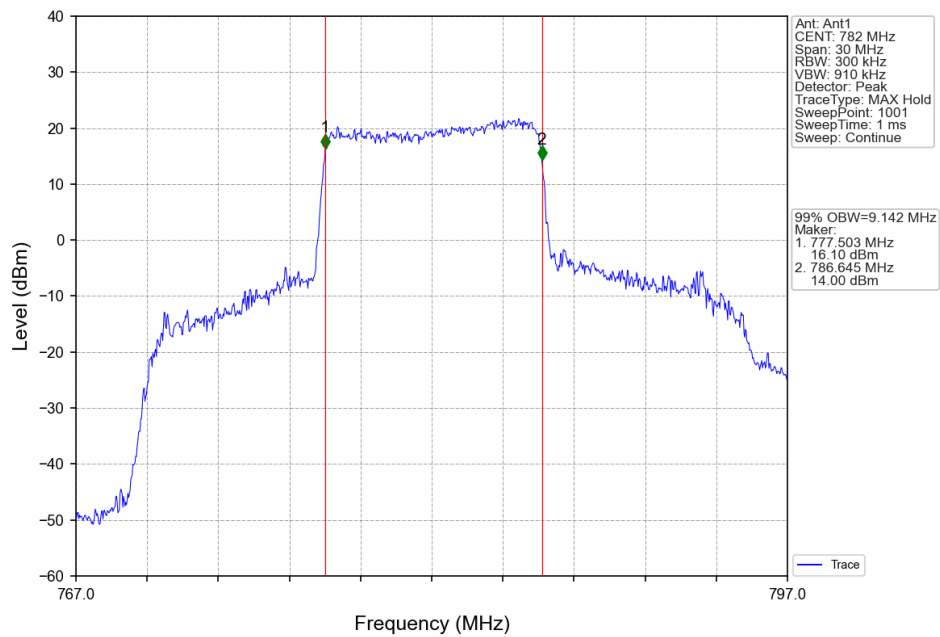
Band13_5MHz_16QAM_HCH_784.5MHz_RB_25_0_NTNV



Band13_10MHz_QPSK_MCH_782MHz_RB_50_0_NTNV



Band13_10MHz_16QAM_MCH_782MHz_RB_50_0_NTNV

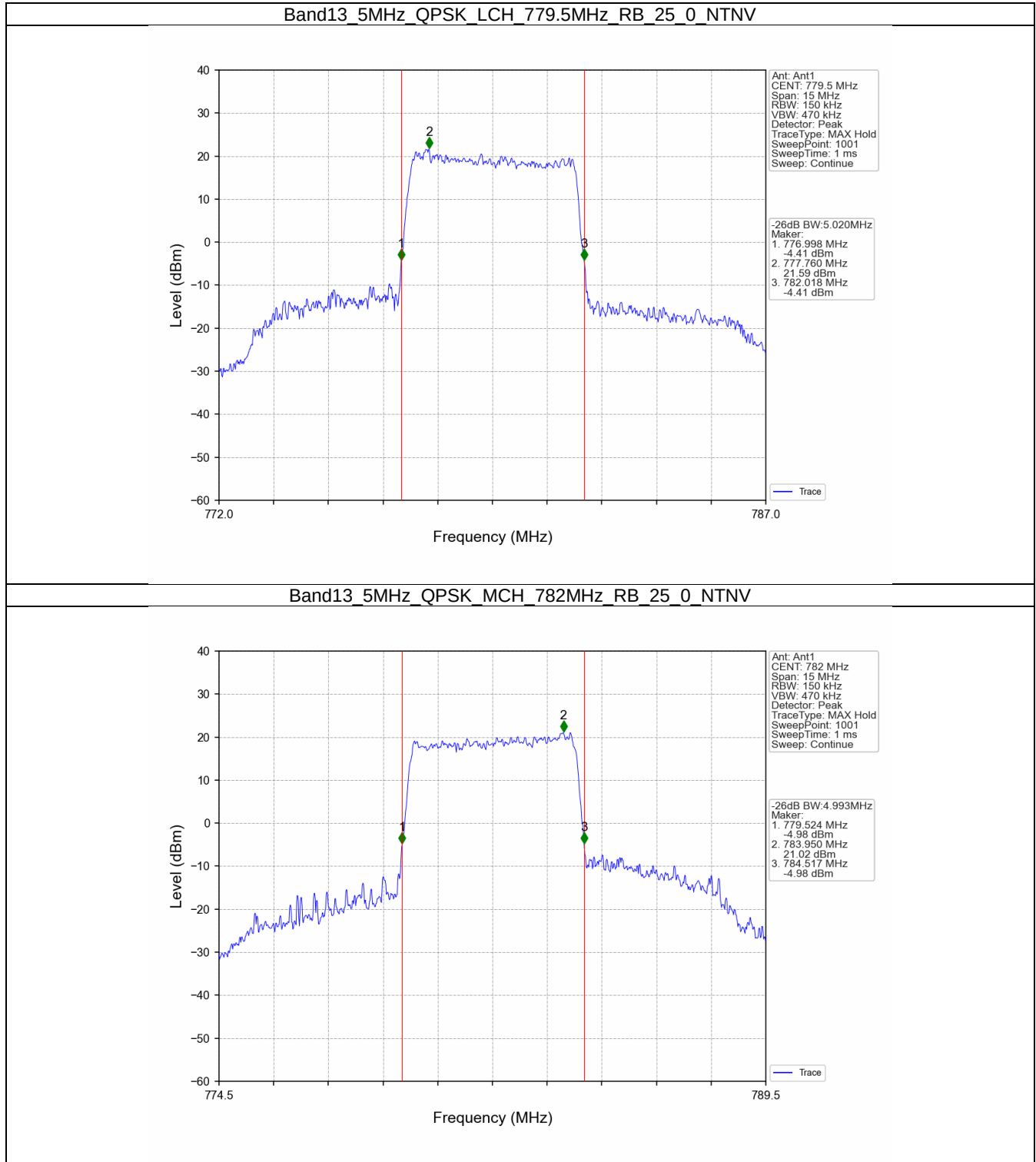


4.2 Band13_XDB

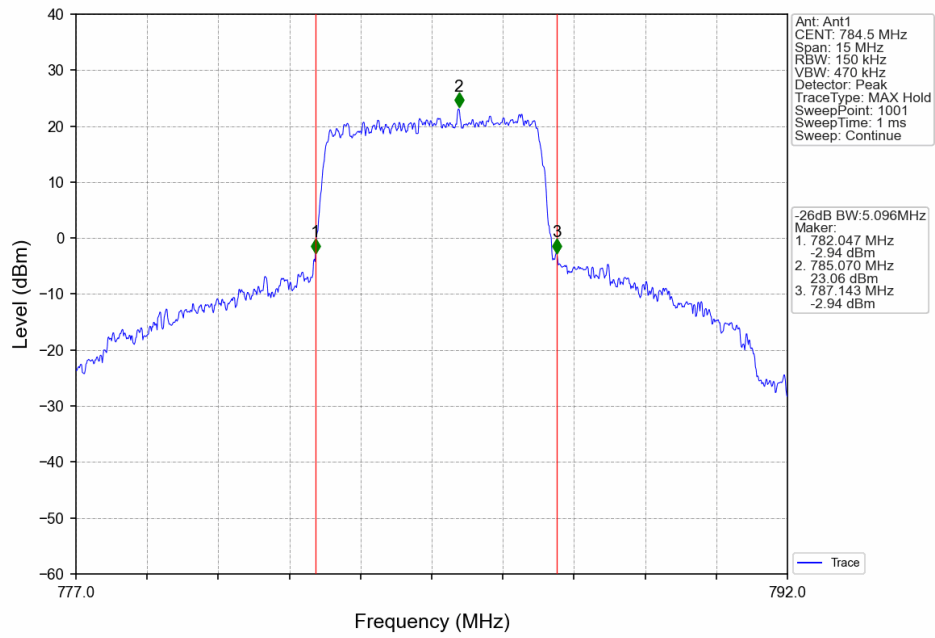
4.2.1 Test Result

Band: 13 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	779.5	25	0	5.020	/	Pass
		782	25	0	4.993	/	Pass
		784.5	25	0	5.096	/	Pass
	16QAM	779.5	25	0	5.048	/	Pass
		782	25	0	5.194	/	Pass
		784.5	25	0	6.244	/	Pass
10	QPSK	782	50	0	9.979	/	Pass
	16QAM	782	50	0	11.729	/	Pass

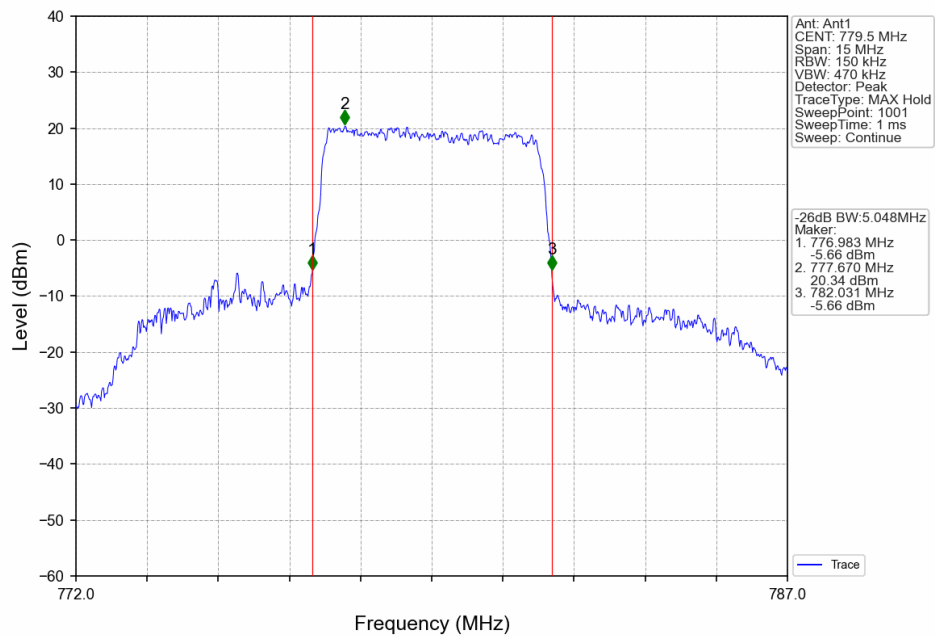
4.2.2 Test Graph



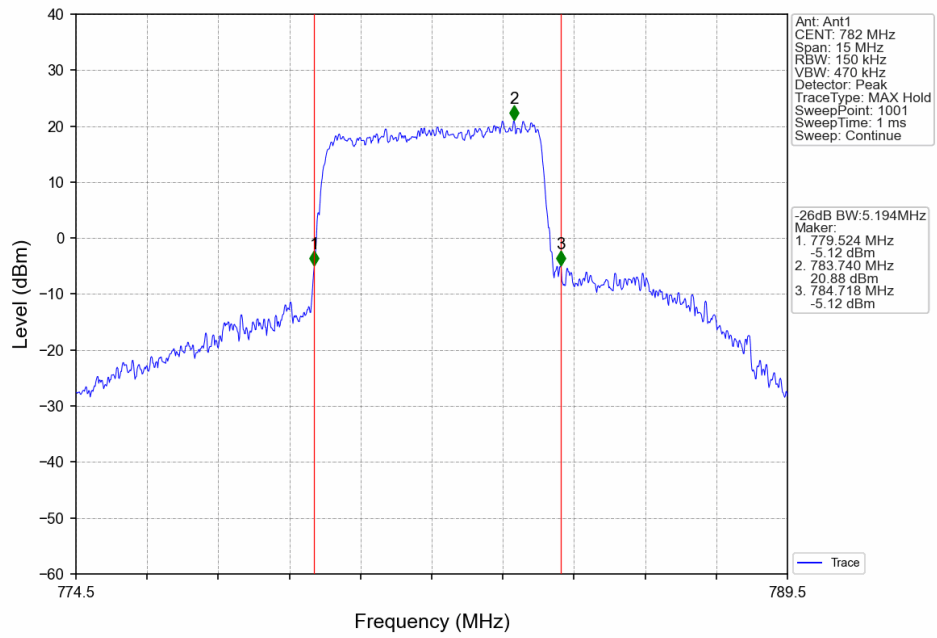
Band13_5MHz_QPSK_HCH_784.5MHz_RB_25_0_NTNV



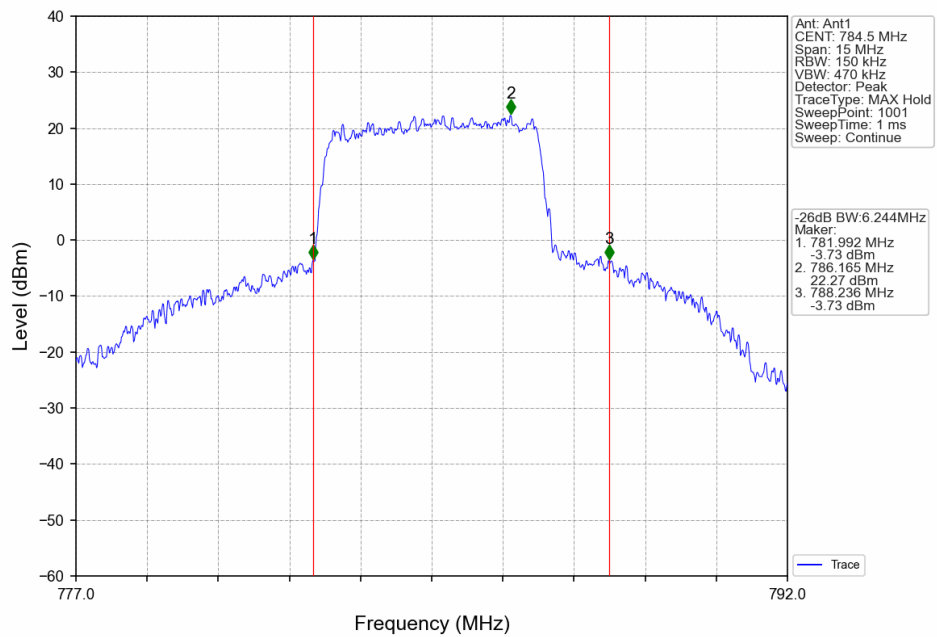
Band13_5MHz_16QAM_LCH_779.5MHz_RB_25_0_NTNV



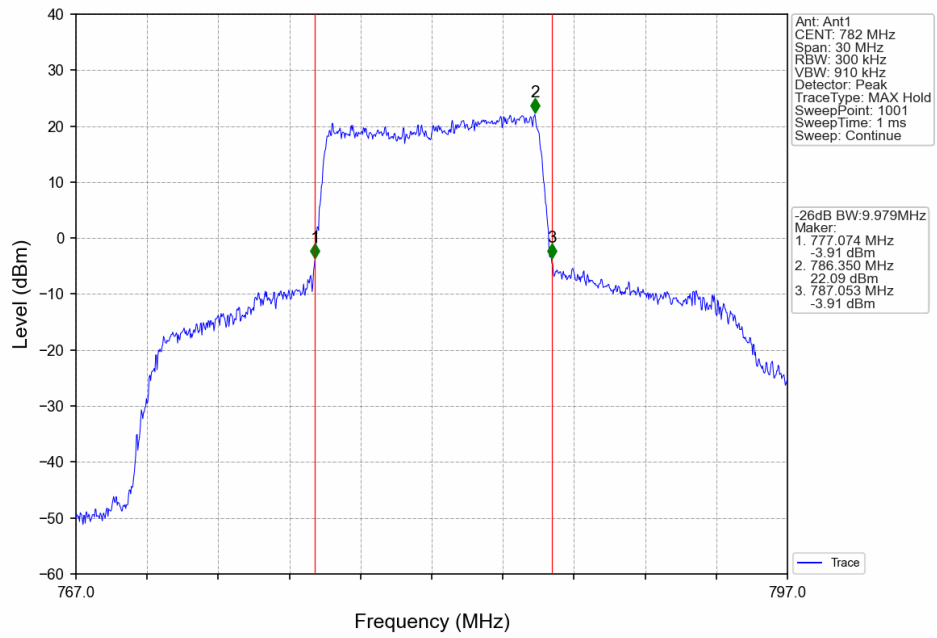
Band13_5MHz_16QAM_MCH_782MHz_RB_25_0_NTNV



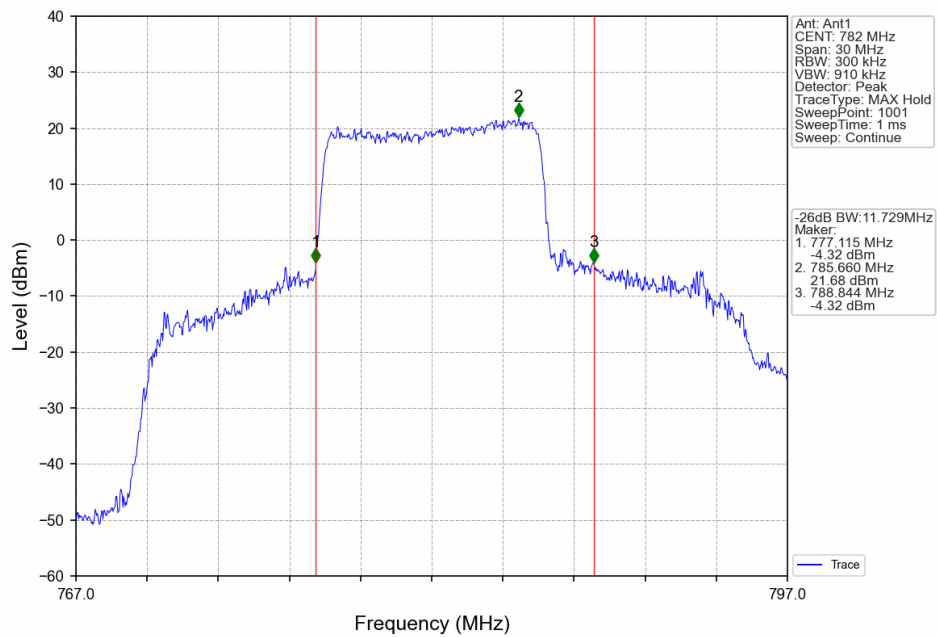
Band13_5MHz_16QAM_HCH_784.5MHz_RB_25_0_NTNV



Band13_10MHz_QPSK_MCH_782MHz_RB_50_0_NTNV



Band13_10MHz_16QAM_MCH_782MHz_RB_50_0_NTNV



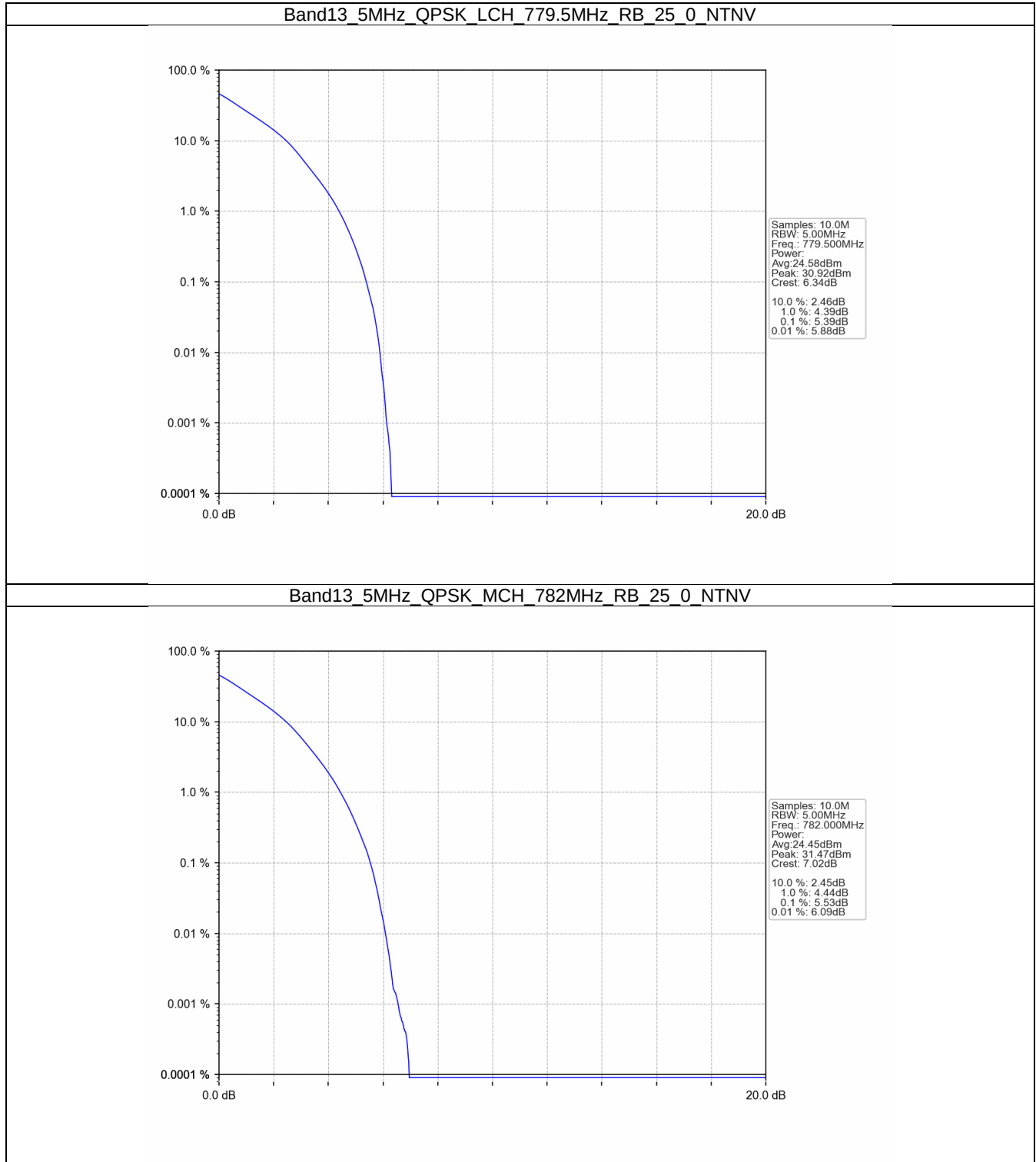
5. Peak-Average Ratio

5.1 B13_5MHz

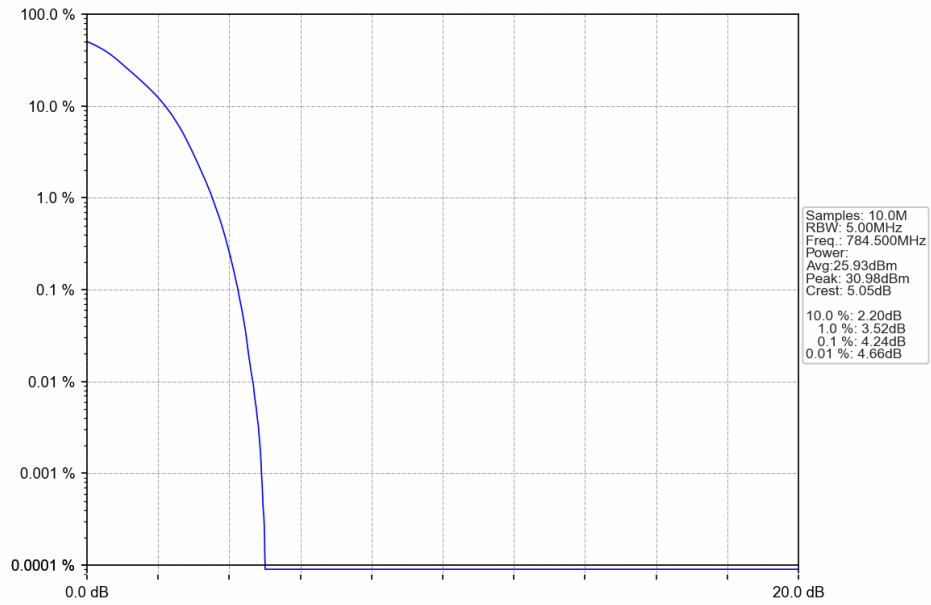
5.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	779.5	25	0	5.39	<=13	Pass
	782	25	0	5.53	<=13	Pass
	784.5	25	0	4.24	<=13	Pass
16QAM	779.5	25	0	5.78	<=13	Pass
	782	25	0	5.88	<=13	Pass
	784.5	25	0	4.48	<=13	Pass

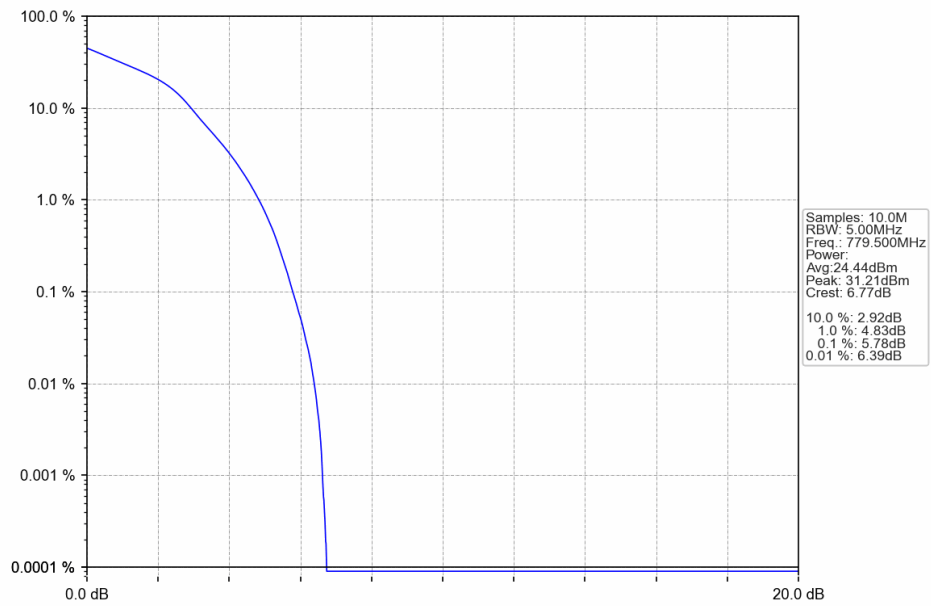
5.1.2 Test Graph



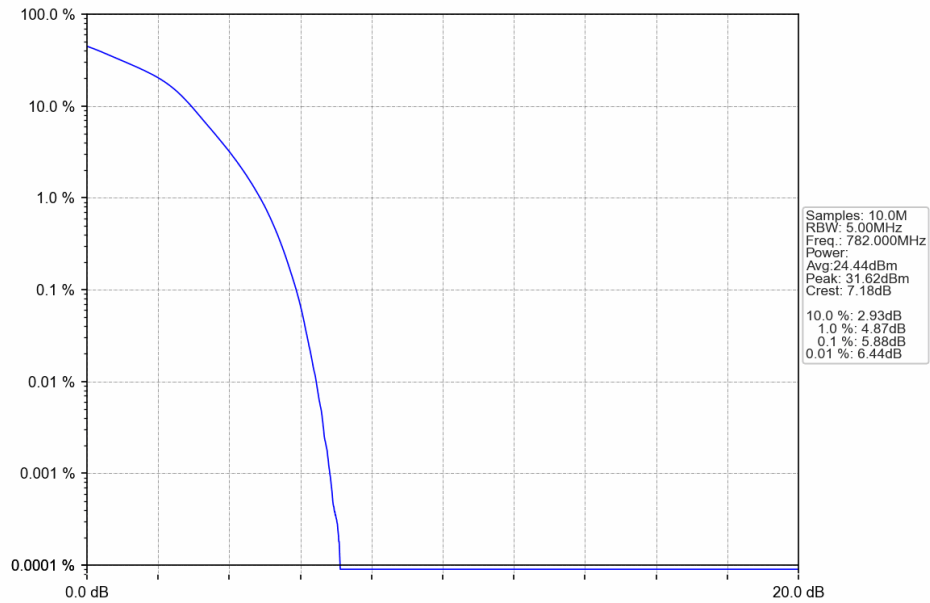
Band13_5MHz_QPSK_HCH_784.5MHz_RB_25_0_NTNV



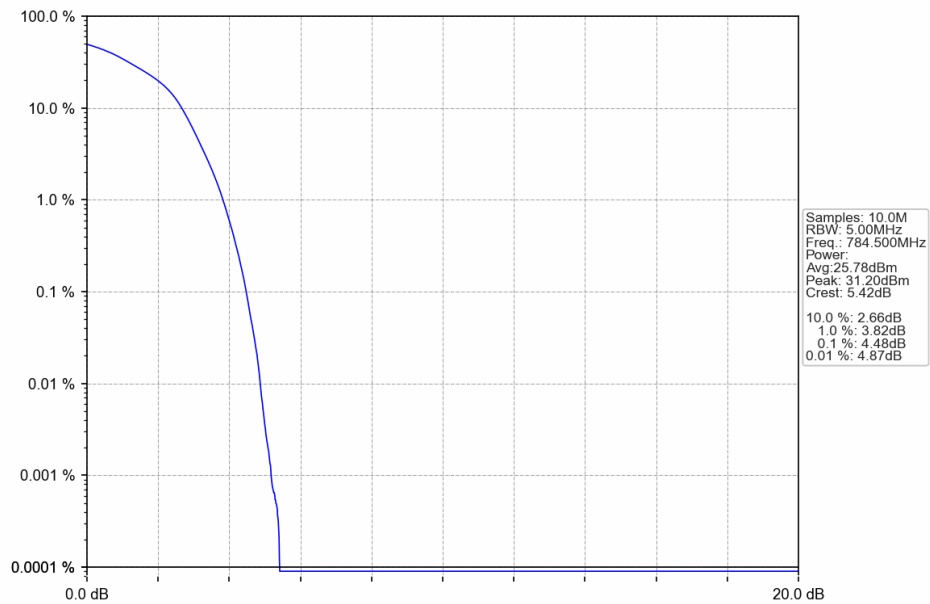
Band13_5MHz_16QAM_LCH_779.5MHz_RB_25_0_NTNV



Band13_5MHz_16QAM_MCH_782MHz_RB_25_0_NTNV



Band13_5MHz_16QAM_HCH_784.5MHz_RB_25_0_NTNV

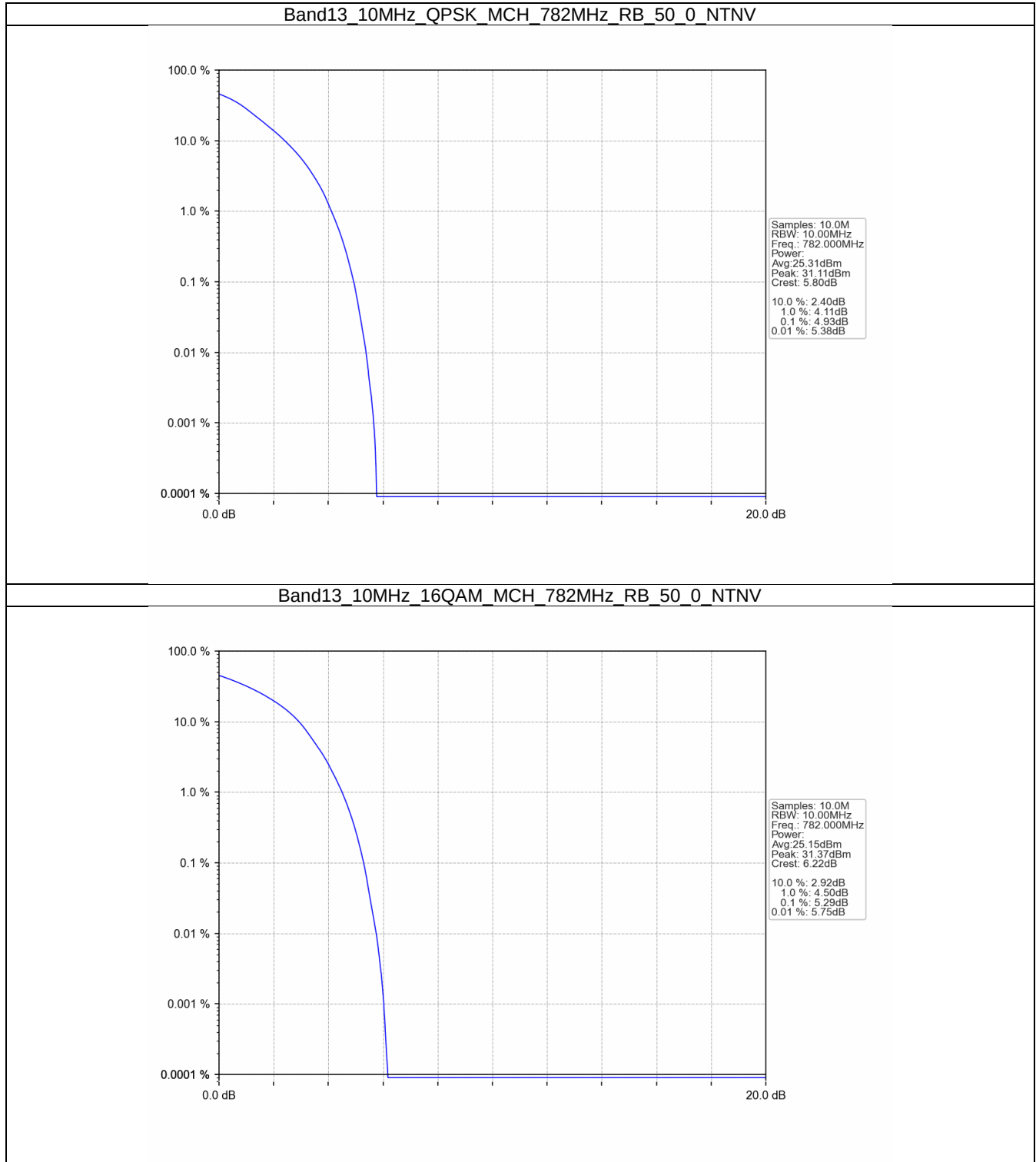


5.2 B13_10MHz

5.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	782	50	0	4.93	<=13	Pass
16QAM	782	50	0	5.29	<=13	Pass

5.2.2 Test Graph



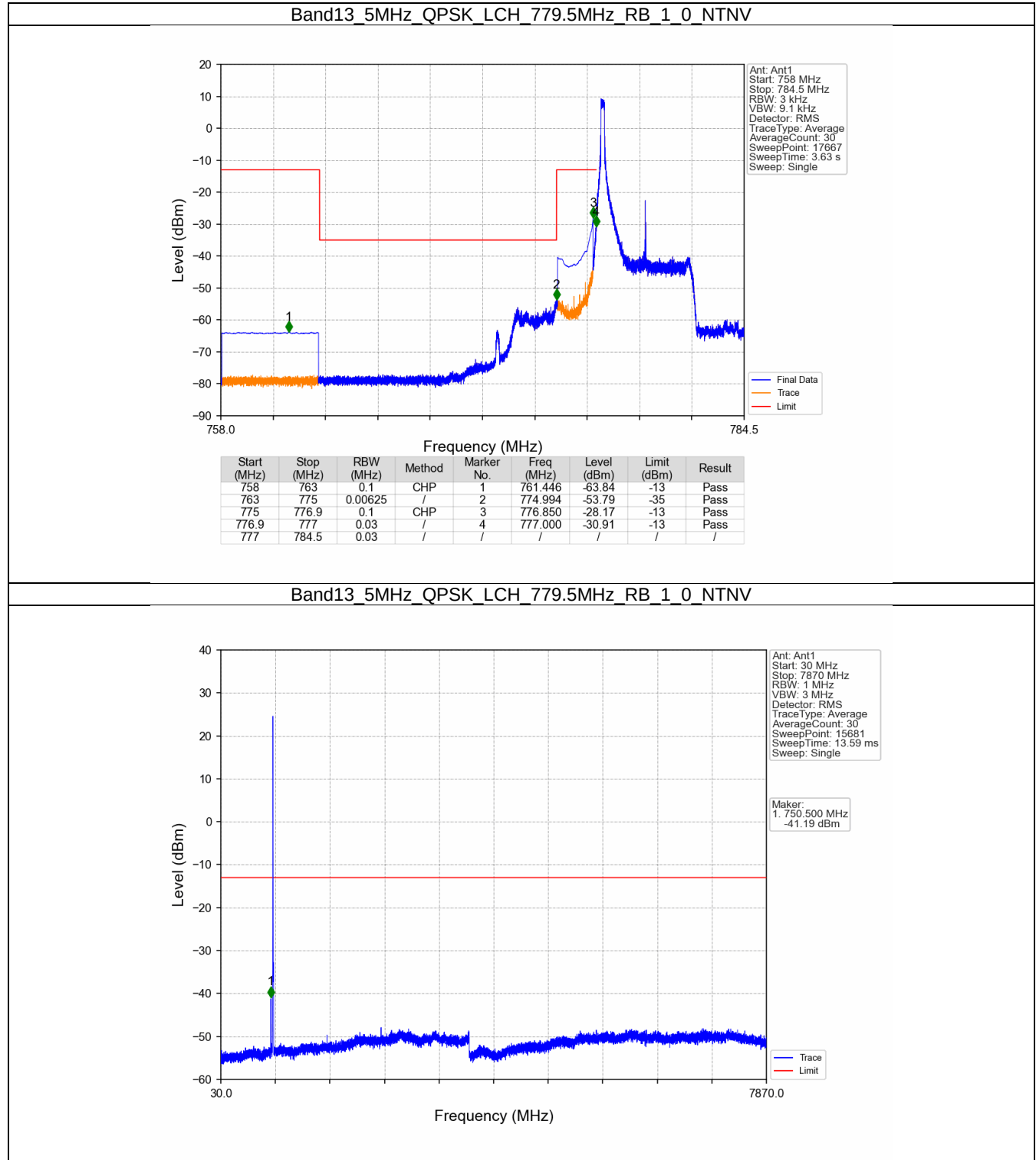
6. Spurious Emission

6.1 B13_5MHz

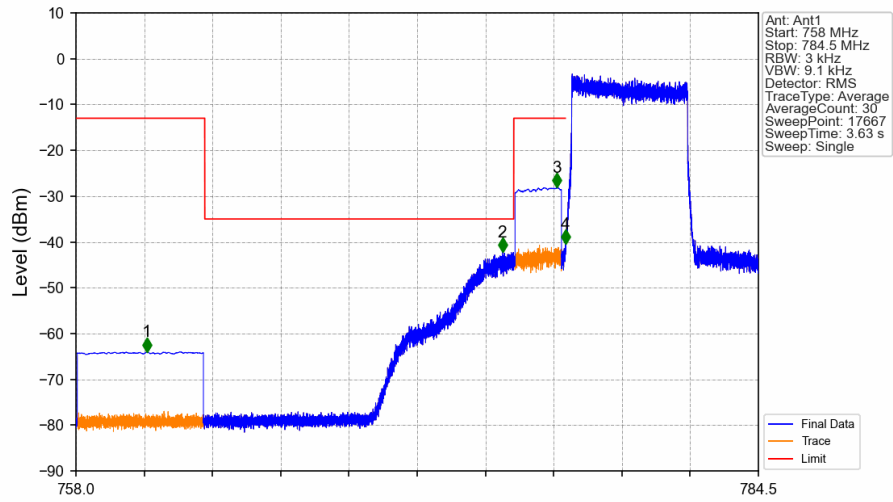
6.1.1 Test Result

Band: 13 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	779.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	782	1	0	Refer To Test Graph		Pass
	784.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	779.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	782	1	0	Refer To Test Graph		Pass
	784.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 Test Graph

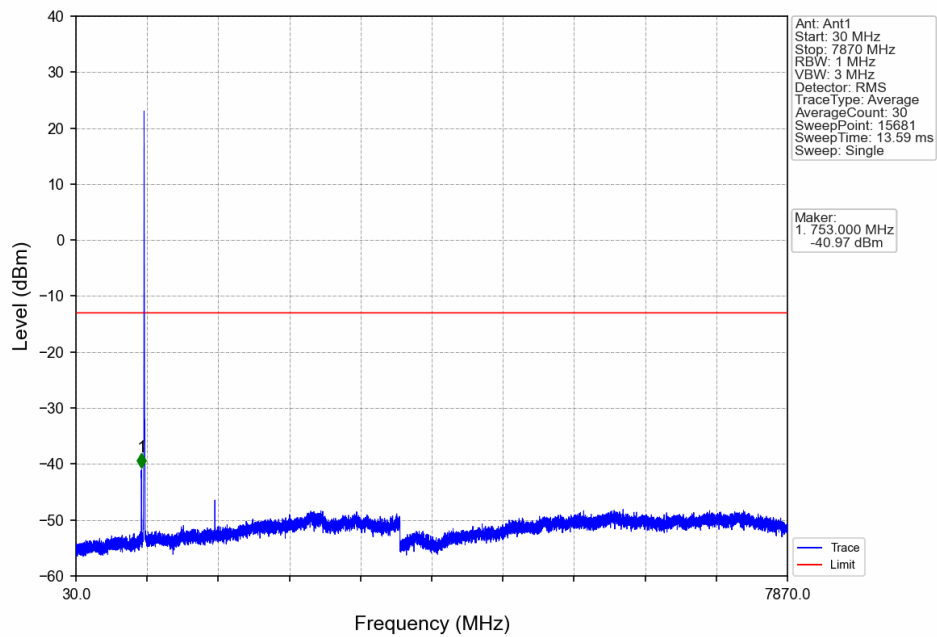


Band13_5MHz_QPSK_LCH_779.5MHz_RB_25_0_NTNV

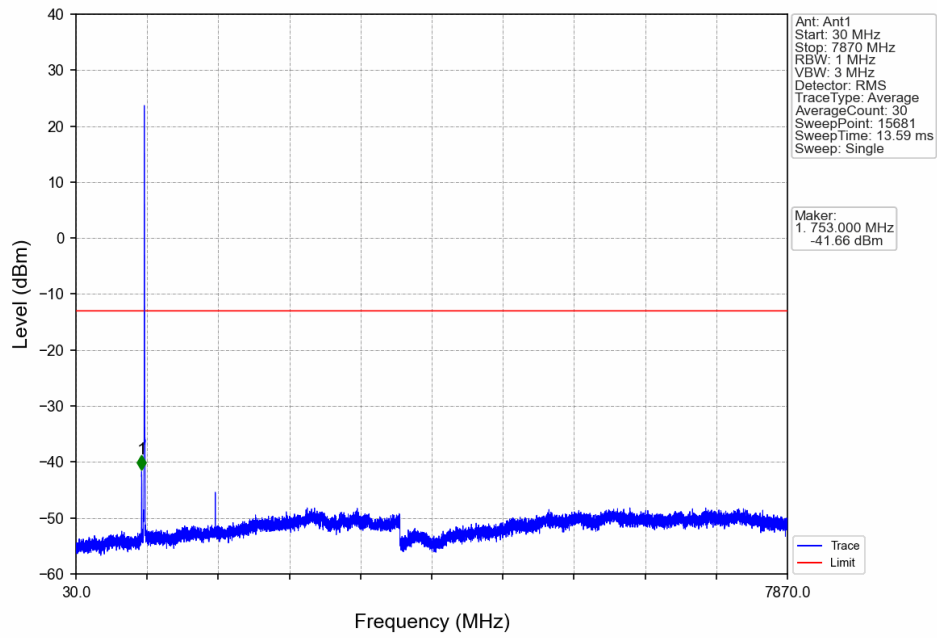


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	760.745	-63.98	-13	Pass
763	775	0.00625	/	2	774.559	-42.17	-35	Pass
775	776.9	0.1	CHP	3	776.682	-28.12	-13	Pass
776.9	777	0.03	/	4	777.000	-40.42	-13	Pass
777	784.5	0.03	/	/	/	/	/	/

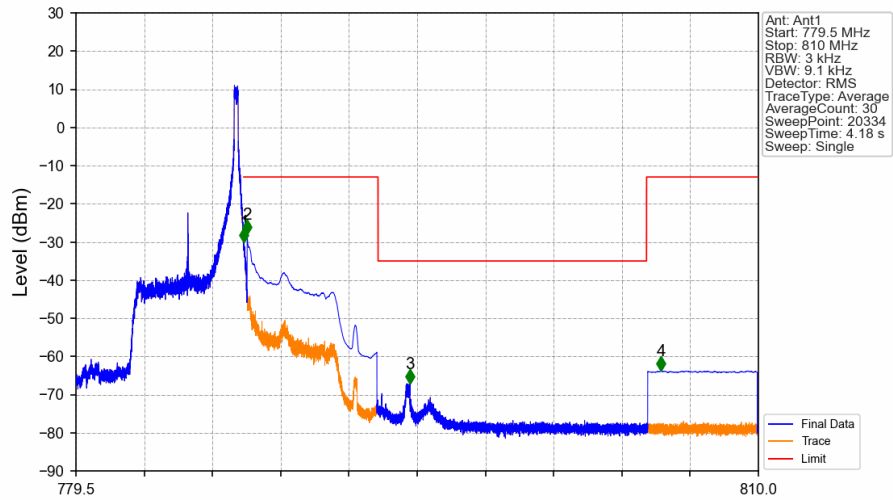
Band13_5MHz_QPSK_MCH_782MHz_RB_1_0_NTNV



Band13_5MHz_QPSK_HCH_784.5MHz_RB_1_0_NTNV

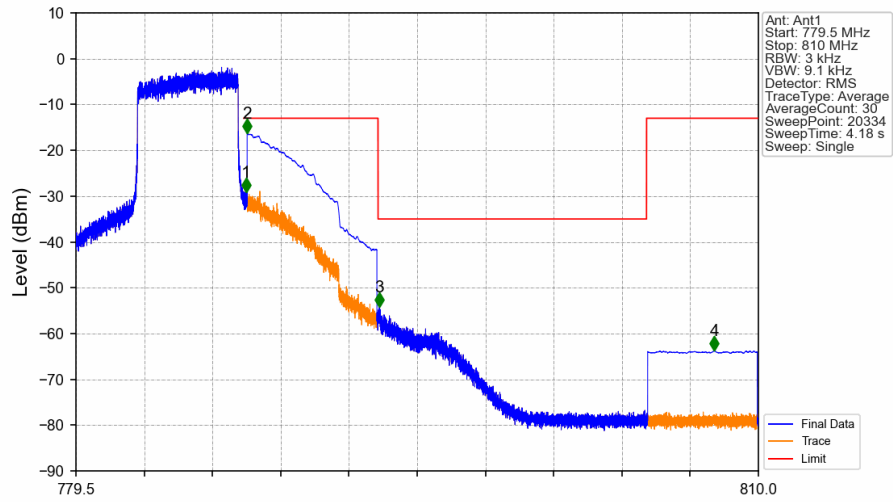


Band13_5MHz_QPSK_HCH_784.5MHz_RB_1_24_NTNV



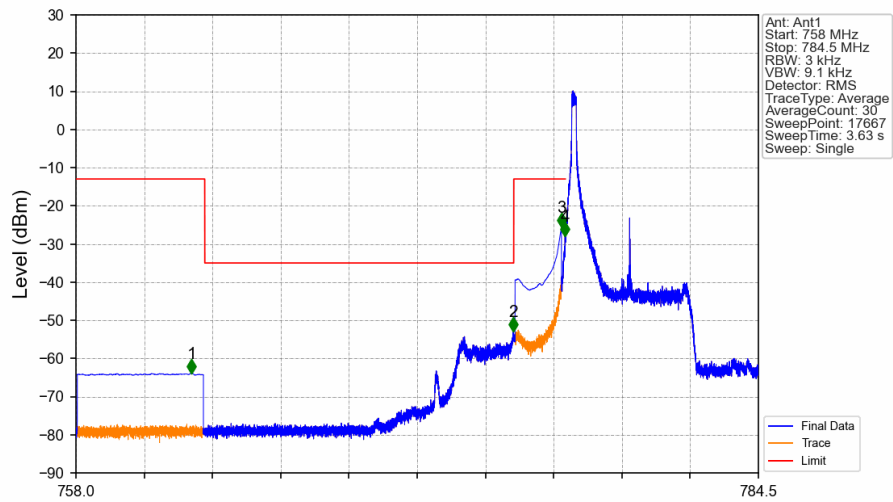
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
779.5	787	0.03	/	1	787.014	-30.03	-13	/
787	787.1	0.03	/	2	787.150	-27.97	-13	Pass
787.1	793	0.1	CHP	3	794.409	-67.08	-35	Pass
793	805	0.00625	/	4	805.641	-63.77	-13	Pass
805	810	0.1	CHP					

Band13_5MHz_QPSK_HCH_784.5MHz_RB_25_0_NTNV



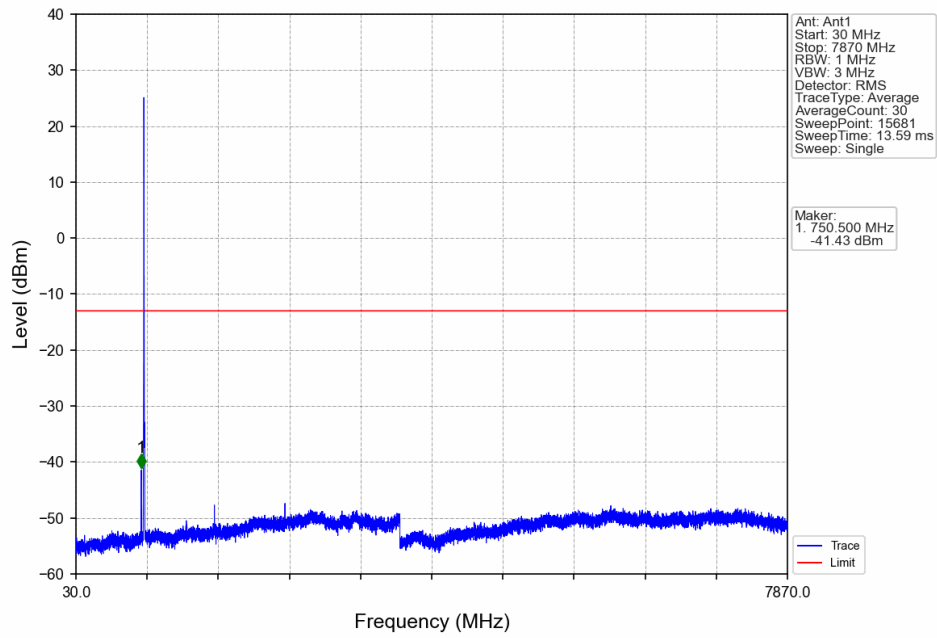
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
779.5	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	1	787.093	-29.10	-13	Pass
787.1	793	0.1	CHP	2	787.150	-16.31	-13	Pass
793	805	0.00625	/	3	793.057	-54.26	-35	Pass
805	810	0.1	CHP	4	808.020	-63.77	-13	Pass

Band13_5MHz_16QAM_LCH_779.5MHz_RB_1_0_NTNV

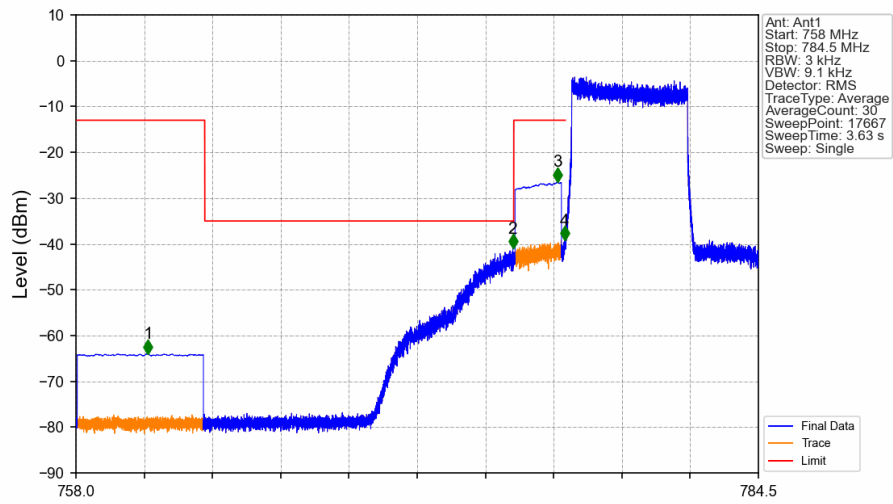


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	762.485	-63.90	-13	Pass
763	775	0.00625	/	2	774.978	-53.05	-35	Pass
775	776.9	0.1	CHP	3	776.850	-25.73	-13	Pass
776.9	777	0.03	/	4	776.991	-27.95	-13	Pass
777	784.5	0.03	/	/	/	/	/	/

Band13_5MHz_16QAM_LCH_779.5MHz_RB_1_0_NTNV

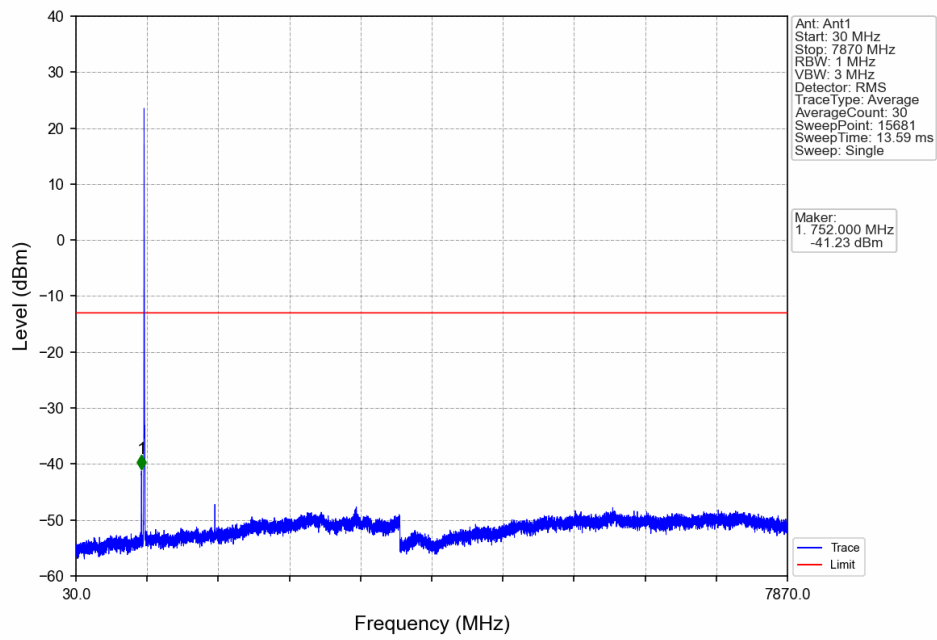


Band13_5MHz_16QAM_LCH_779.5MHz_RB_25_0_NTNV

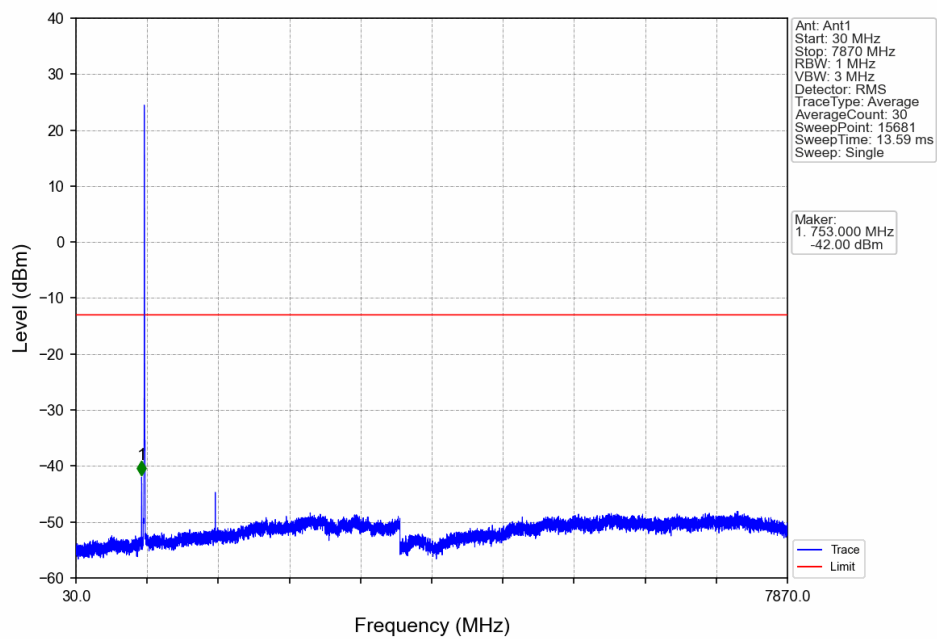


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	760.796	-63.99	-13	Pass
763	775	0.00625	/	2	774.963	-41.00	-35	Pass
775	776.9	0.1	CHP	3	776.686	-26.42	-13	Pass
776.9	777	0.03	/	4	776.973	-39.25	-13	Pass
777	784.5	0.03	/	/	/	/	/	/

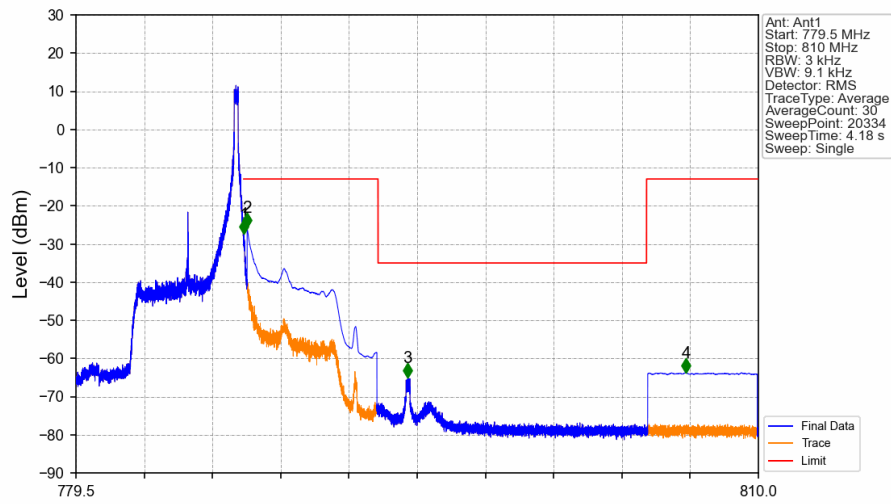
Band13_5MHz_16QAM_MCH_782MHz_RB_1_0_NTNV



Band13_5MHz_16QAM_HCH_784.5MHz_RB_1_0_NTNV

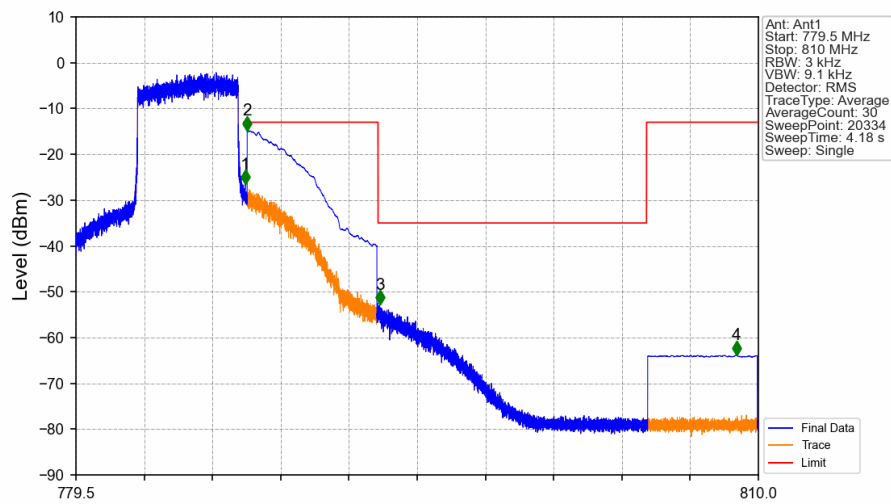


Band13_5MHz_16QAM_HCH_784.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
779.5	787	0.03	/	1	787.002	-27.37	-13	Pass
787	787.1	0.03	/	2	787.150	-25.71	-13	Pass
787.1	793	0.1	CHP	3	794.331	-65.10	-35	Pass
793	805	0.00625	/	4	806.763	-63.71	-13	Pass
805	810	0.1	CHP					

Band13_5MHz_16QAM_HCH_784.5MHz_RB_25_0_NTNV



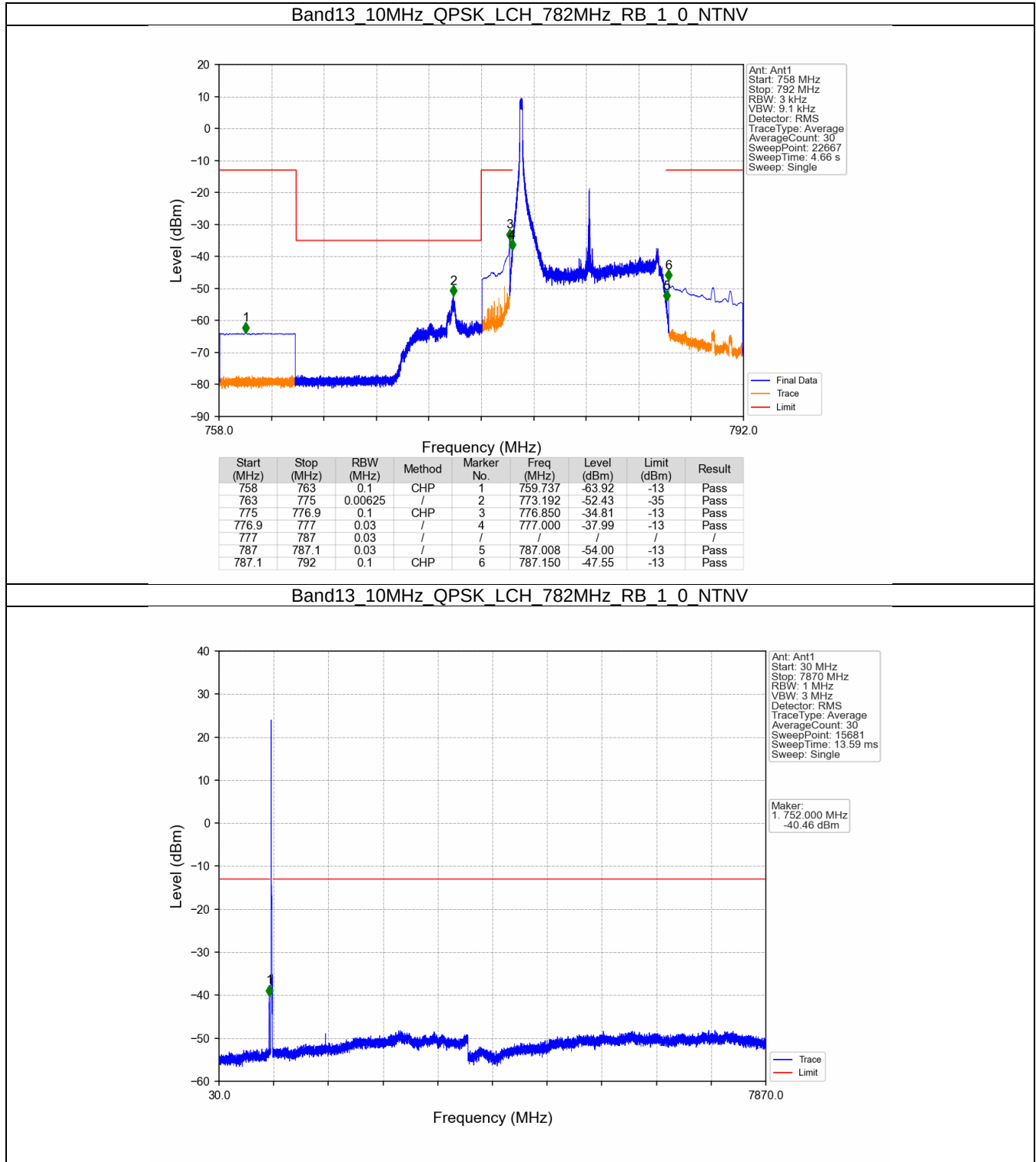
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
779.5	787	0.03	/	1	787.062	-26.57	-13	Pass
787	787.1	0.03	/	2	787.159	-14.79	-13	Pass
787.1	793	0.1	CHP	3	793.074	-52.85	-35	Pass
793	805	0.00625	/	4	809.023	-63.83	-13	Pass
805	810	0.1	CHP					

6.2 B13_10MHz

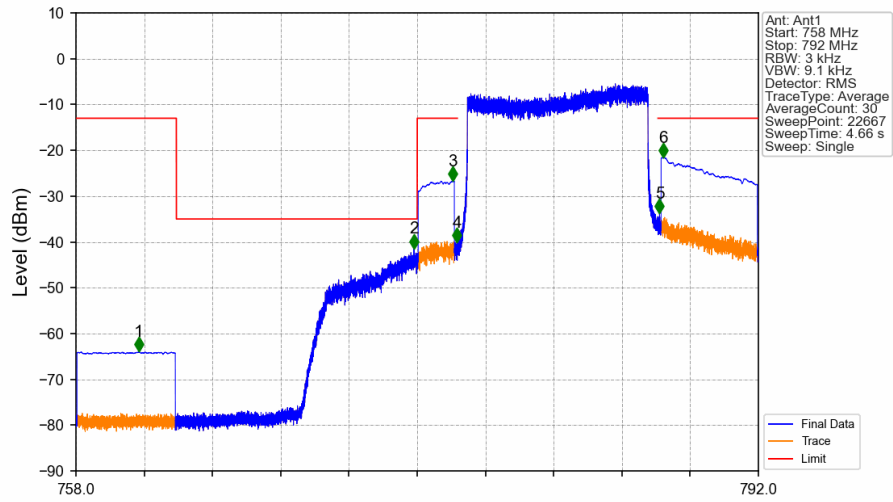
6.2.1 Test Result

Band: 13 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	782	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	782	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	782	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	782	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

6.2.2 Test Graph

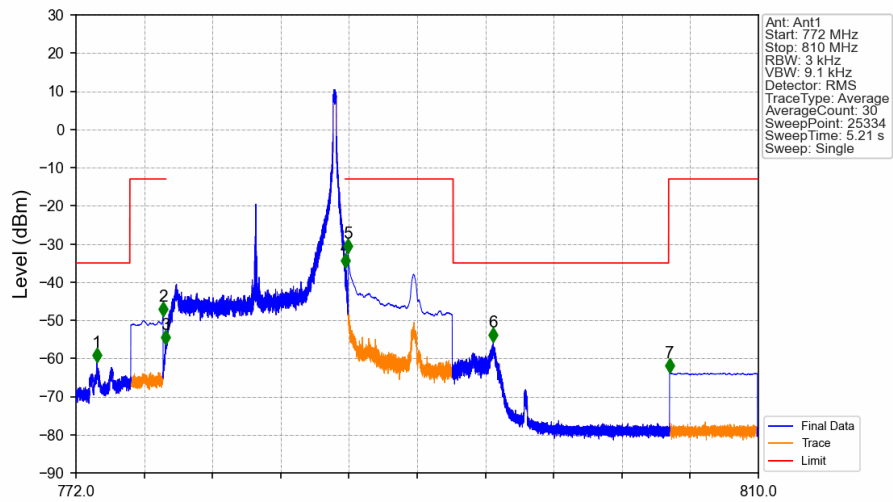


Band13 10MHz QPSK LCH 782MHz RB 50 0 NTNV



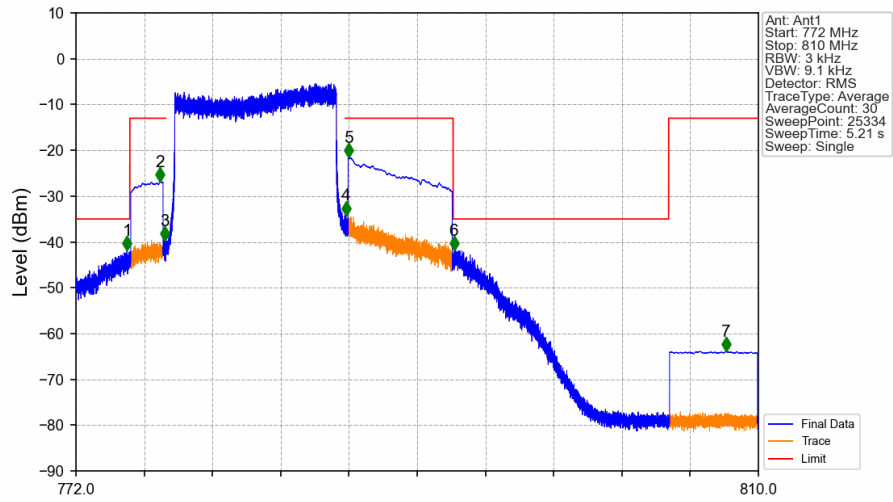
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	761.125	-63.96	-13	Pass
763	775	0.00625	/	2	774.838	-41.44	-35	Pass
775	776.9	0.1	CHP	3	776.772	-26.69	-13	Pass
776.9	777	0.03	/	4	776.982	-40.08	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	5	787.075	-33.72	-13	Pass
787.1	792	0.1	CHP	6	787.252	-21.58	-13	Pass

Band13 10MHz QPSK HCH 782MHz RB 1 49 NTNV



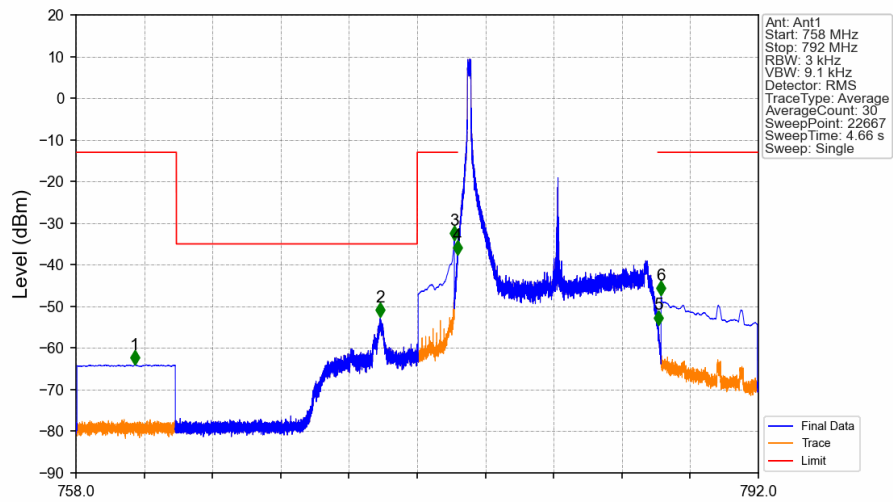
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
772	775	0.00625	/	1	773.164	-60.98	-35	Pass
775	776.9	0.1	CHP	2	776.850	-49.00	-13	Pass
776.9	777	0.03	/	3	776.994	-56.30	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	4	787.000	-36.25	-13	Pass
787.1	793	0.1	CHP	5	787.150	-32.40	-13	Pass
793	805	0.00625	/	6	795.238	-55.69	-35	Pass
805	810	0.1	CHP	7	805.066	-63.77	-13	Pass

Band13_10MHz_QPSK_HCH_782MHz_RB_50_0_NTNV



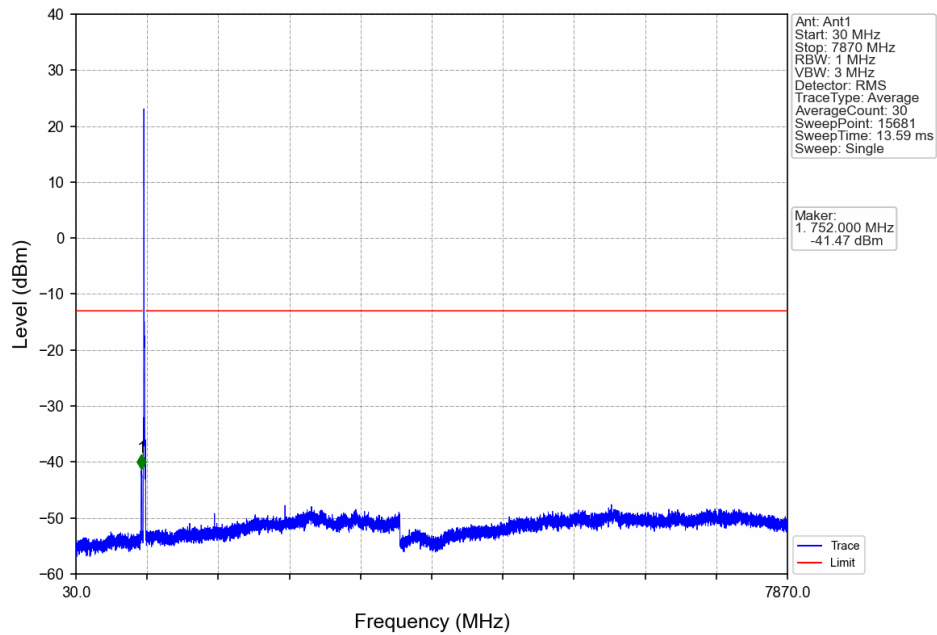
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
772	775	0.00625	/	1	774.840	-41.92	-35	Pass
775	776.9	0.1	CHP	2	776.677	-26.82	-13	Pass
776.9	777	0.03	/	3	776.953	-39.79	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	4	787.033	-34.19	-13	Pass
787.1	793	0.1	CHP	5	787.164	-21.65	-13	Pass
793	805	0.00625	/	6	793.045	-41.84	-35	Pass
805	810	0.1	CHP	7	808.194	-63.90	-13	Pass

Band13_10MHz_16QAM_LCH_782MHz_RB_1_0_NTNV

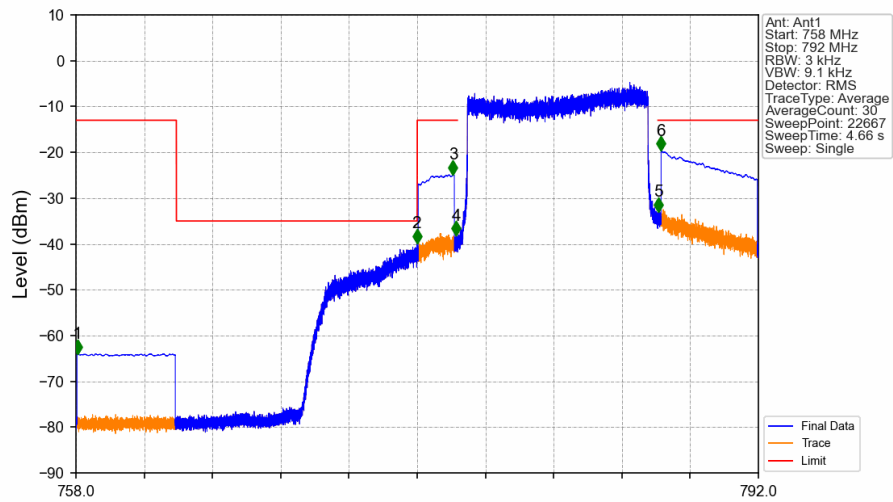


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	760.934	-64.00	-13	Pass
763	775	0.00625	/	2	773.168	-52.62	-35	Pass
775	776.9	0.1	CHP	3	776.850	-34.13	-13	Pass
776.9	777	0.03	/	4	777.000	-37.64	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	5	787.006	-54.41	-13	Pass
787.1	792	0.1	CHP	6	787.150	-47.27	-13	Pass

Band13_10MHz_16QAM_LCH_782MHz_RB_1_0_NTNV

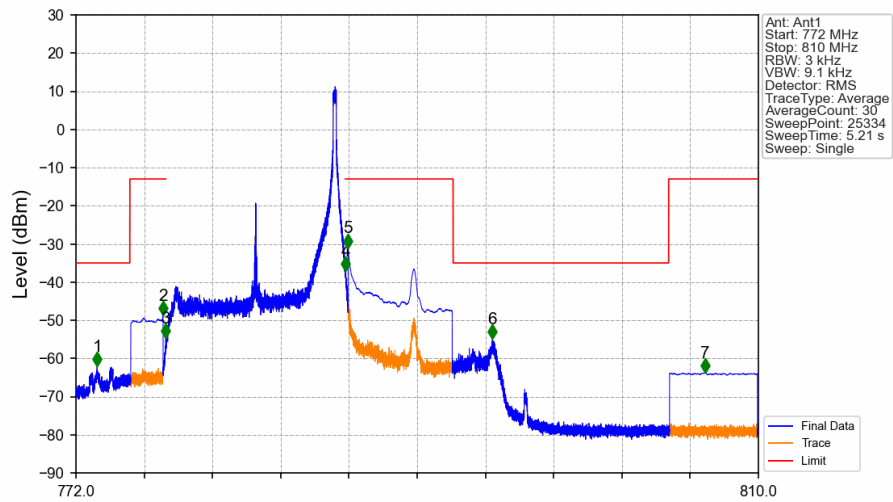


Band13_10MHz_16QAM_LCH_782MHz_RB_50_0_NTNV



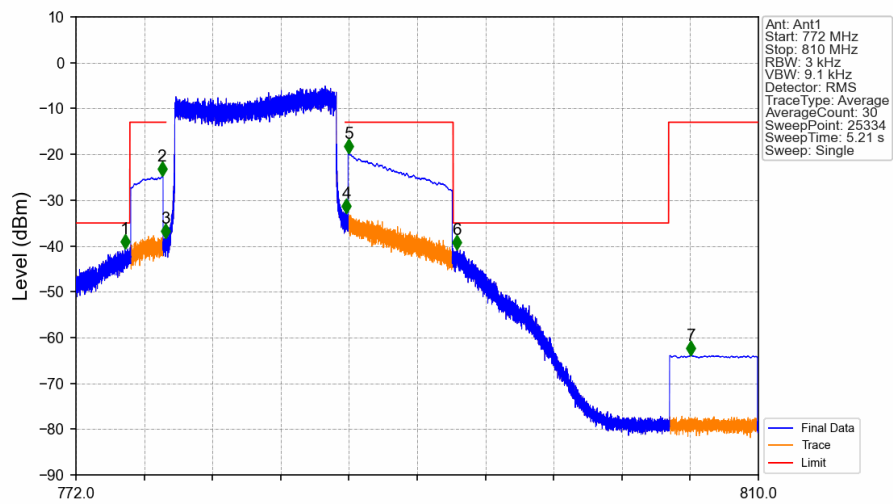
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
758	763	0.1	CHP	1	758.071	-63.98	-13	Pass
763	775	0.00625	/	2	774.986	-39.84	-35	Pass
775	776.9	0.1	CHP	3	776.788	-24.86	-13	Pass
776.9	777	0.03	/	4	776.937	-38.19	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	5	787.000	-32.96	-13	Pass
787.1	792	0.1	CHP	6	787.150	-19.69	-13	Pass

Band13_10MHz_16QAM_HCH_782MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
772	775	0.00625	/	1	773.178	-62.15	-35	Pass
775	776.9	0.1	CHP	2	776.850	-48.69	-13	Pass
776.9	777	0.03	/	3	776.998	-54.64	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	4	787.011	-37.08	-13	Pass
787.1	793	0.1	CHP	5	787.150	-31.09	-13	Pass
793	805	0.00625	/	6	795.195	-54.89	-35	Pass
805	810	0.1	CHP	7	807.046	-63.80	-13	Pass

Band13_10MHz_16QAM_HCH_782MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
772	775	0.00625	/	1	774.718	-40.61	-35	Pass
775	776.9	0.1	CHP	2	776.787	-24.78	-13	Pass
776.9	777	0.03	/	3	776.979	-38.31	-13	Pass
777	787	0.03	/	/	/	/	/	/
787	787.1	0.03	/	4	787.059	-32.81	-13	Pass
787.1	793	0.1	CHP	5	787.182	-19.83	-13	Pass
793	805	0.00625	/	6	793.216	-40.81	-35	Pass
805	810	0.1	CHP	7	806.245	-63.88	-13	Pass

