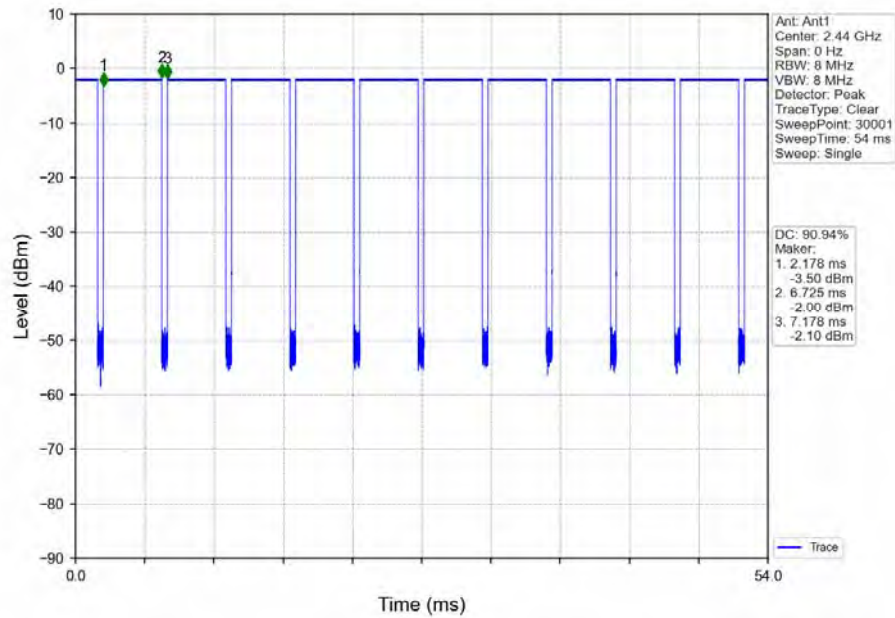
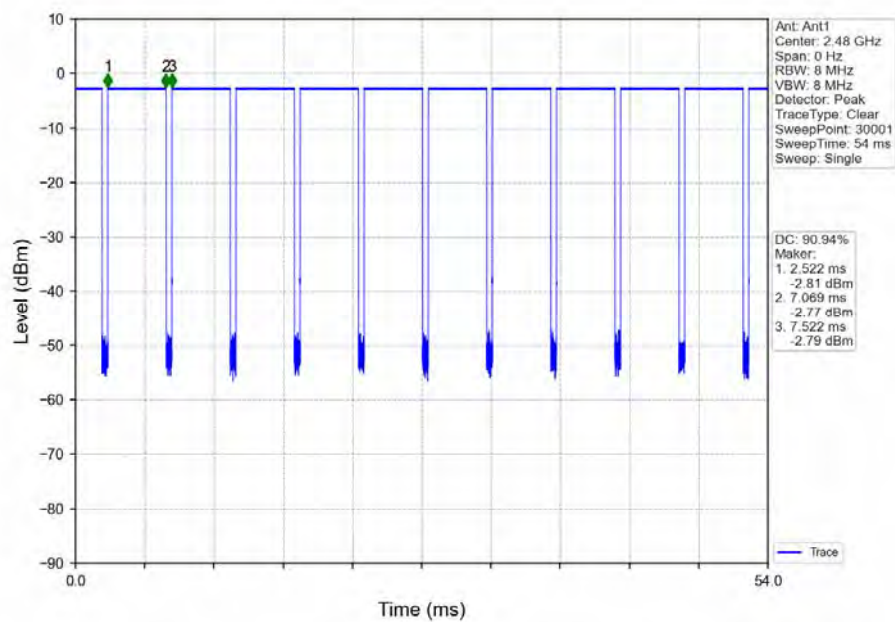


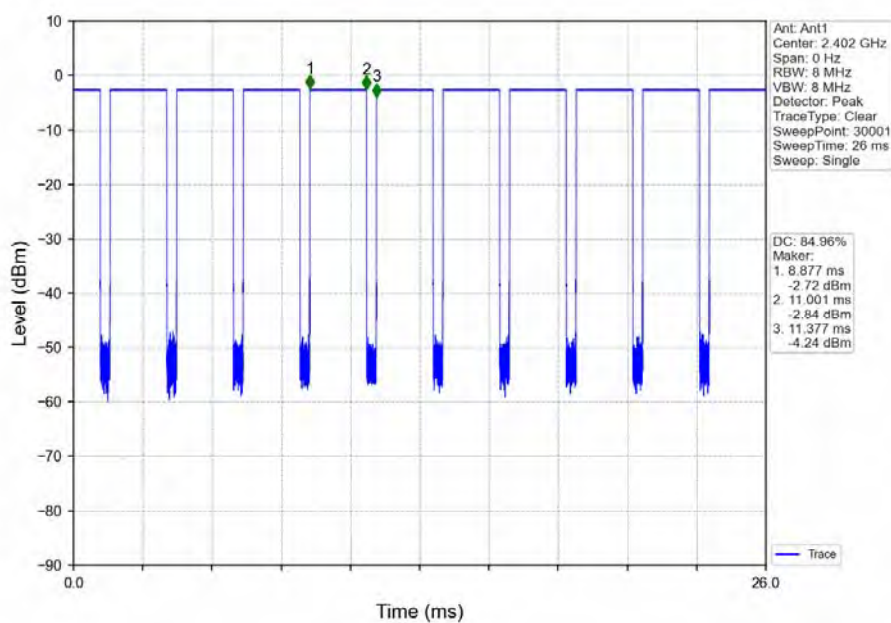
S2_MCH_2440MHz_DataRate= Ant1_NTNV



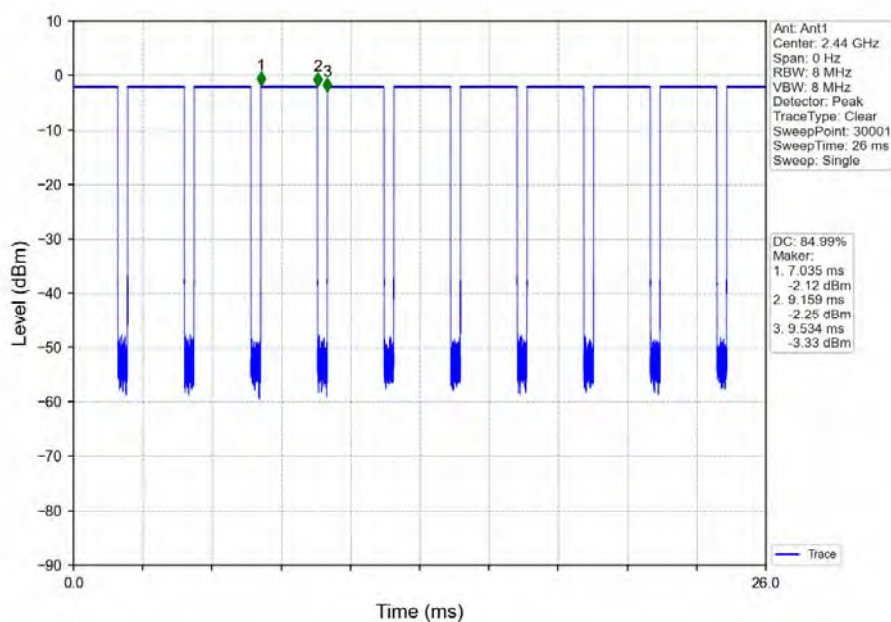
S2_HCH_2480MHz_DataRate= Ant1_NTNV



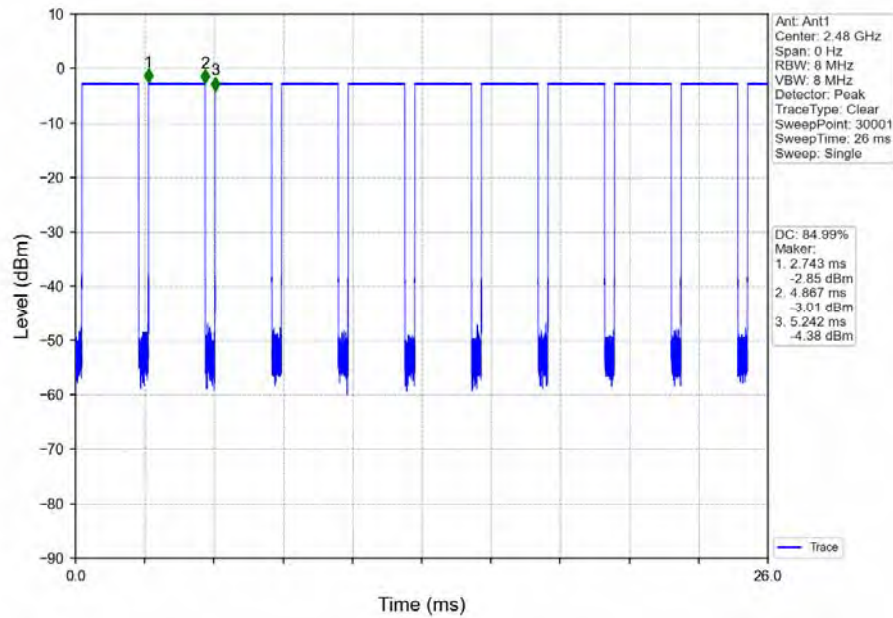
1M_LCH_2402MHz_DataRate= Ant1_NTNV



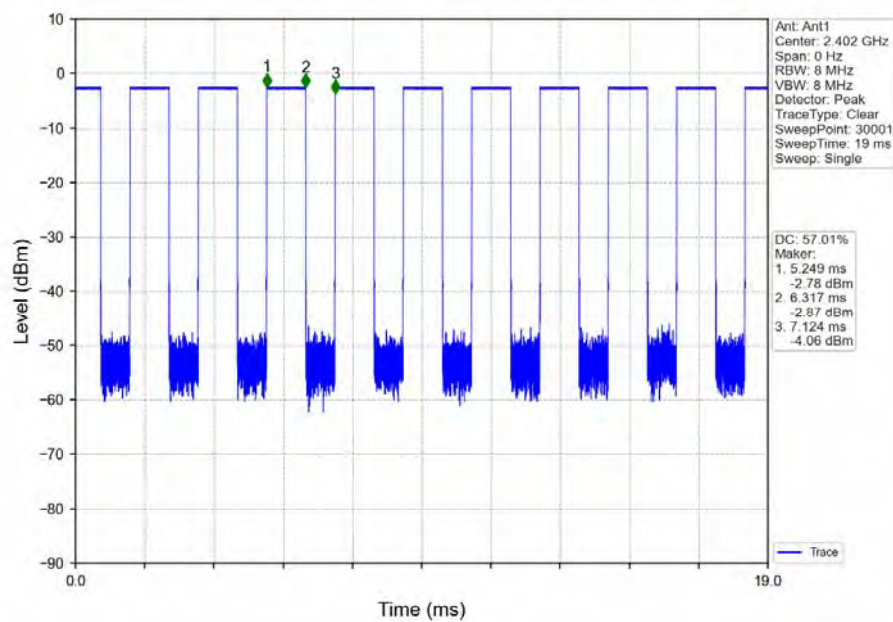
1M_MCH_2440MHz_DataRate= Ant1_NTNV



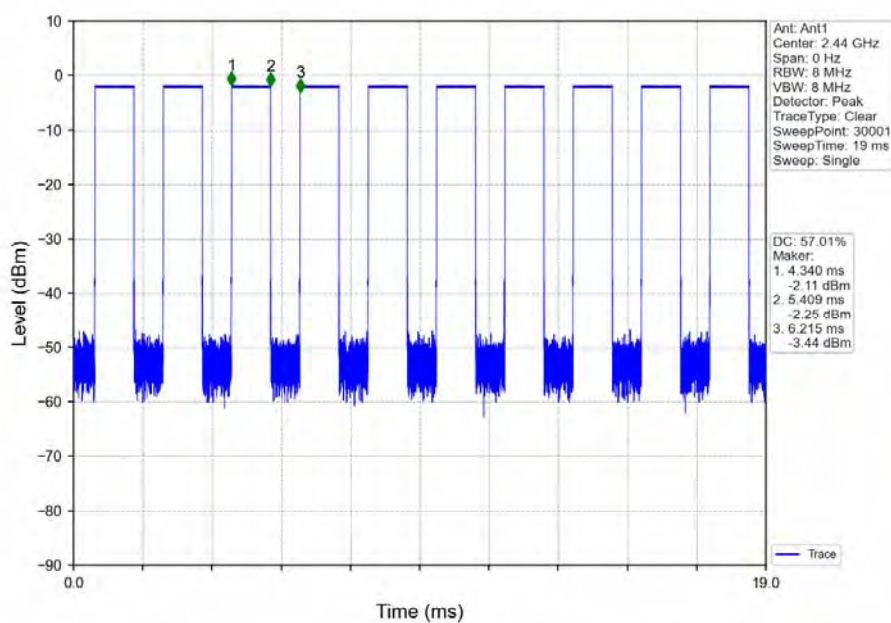
1M_HCH_2480MHz_DataRate= Ant1_NTNV



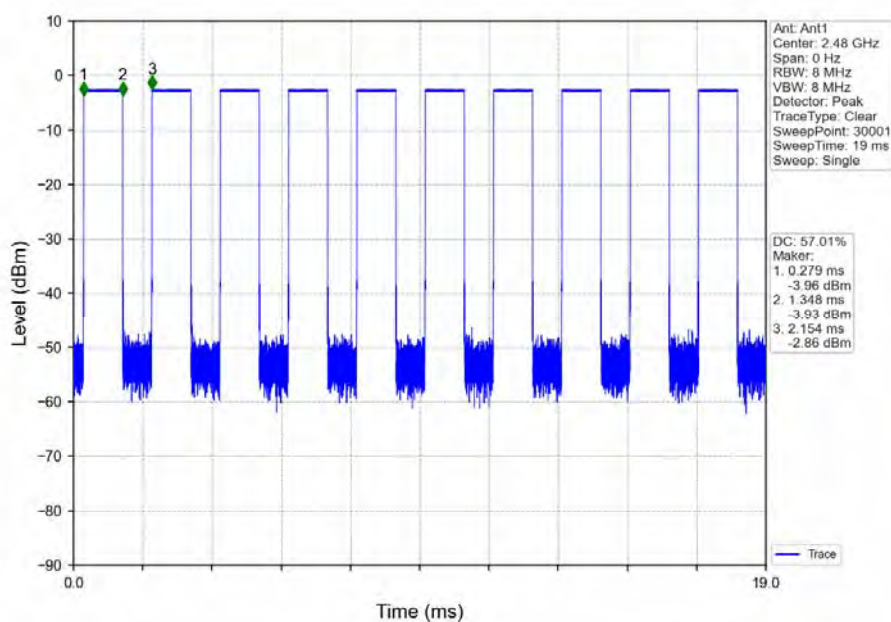
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate=_Ant1_NTNV



2M_HCH_2480MHz_DataRate=_Ant1_NTNV





Report No.: W7L-P21100025RF02

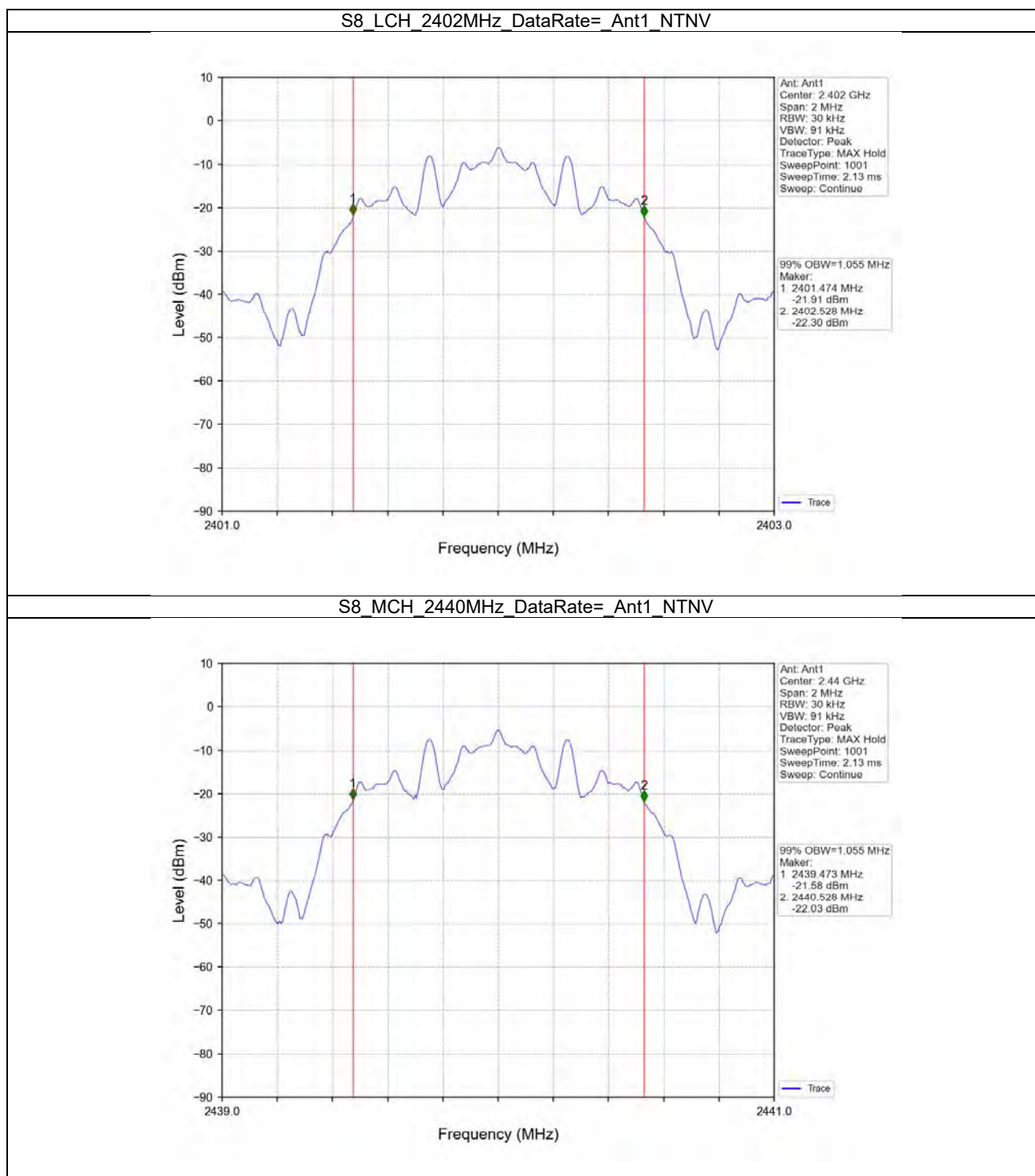
Bandwidth

OBW

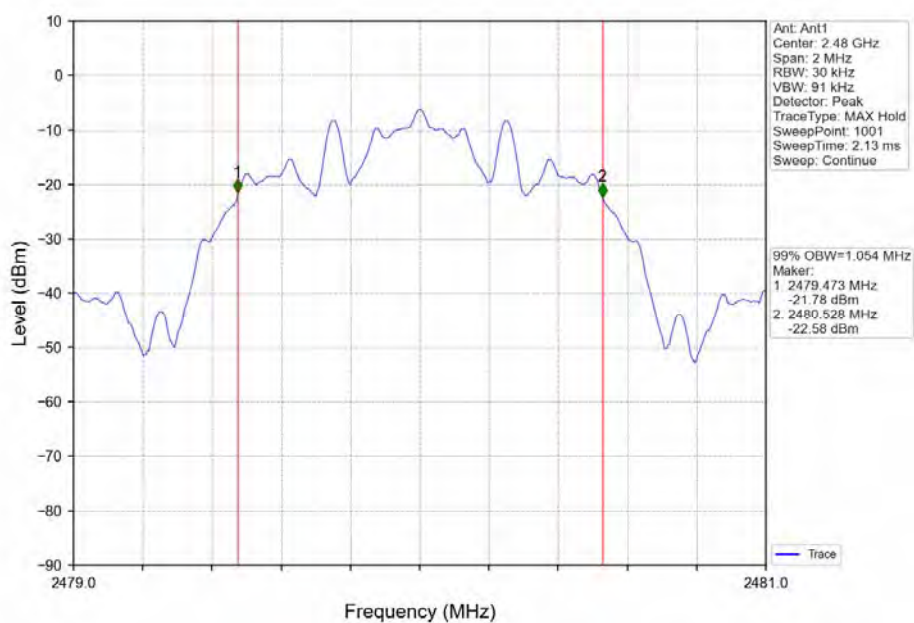
Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz)	Verdict
				Result	
S8	SISO	2402	1	1.055	Pass
		2440	1	1.055	Pass
		2480	1	1.054	Pass
S2	SISO	2402	1	1.025	Pass
		2440	1	1.026	Pass
		2480	1	1.024	Pass
1M	SISO	2402	1	1.038	Pass
		2440	1	1.038	Pass
		2480	1	1.038	Pass
2M	SISO	2402	1	2.077	Pass
		2440	1	2.078	Pass
		2480	1	2.074	Pass

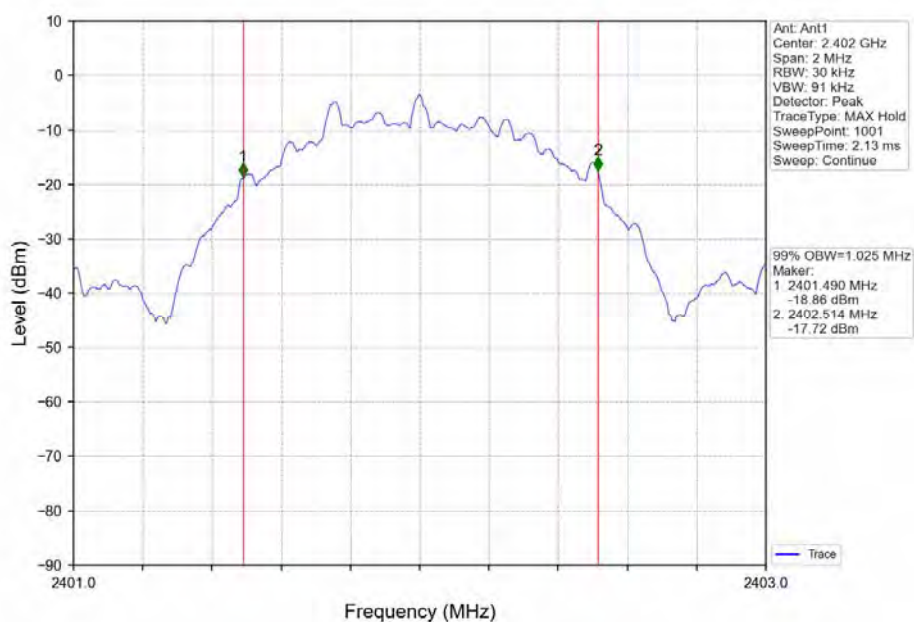
Test Graph



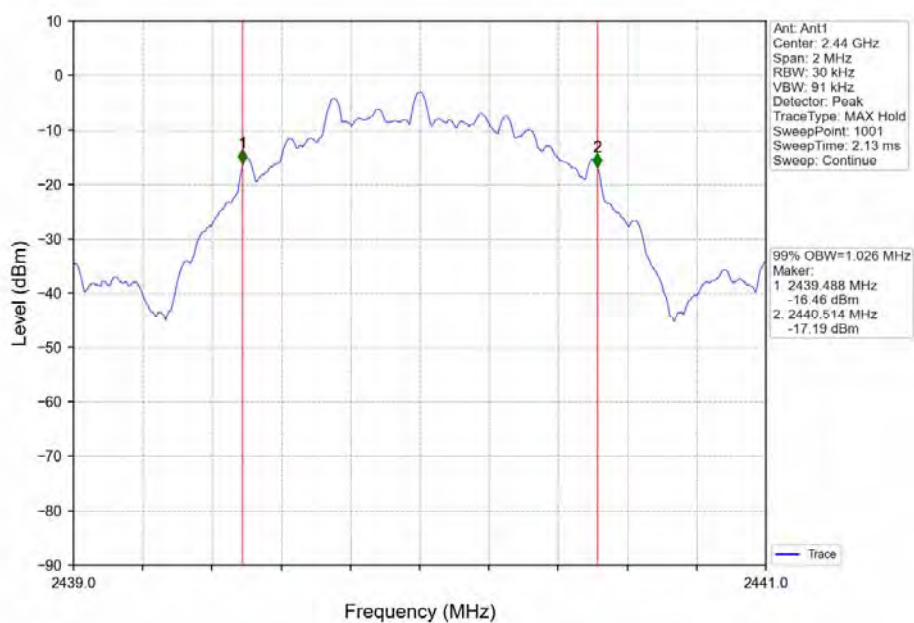
S8_HCH_2480MHz_DataRate= Ant1_NTNV



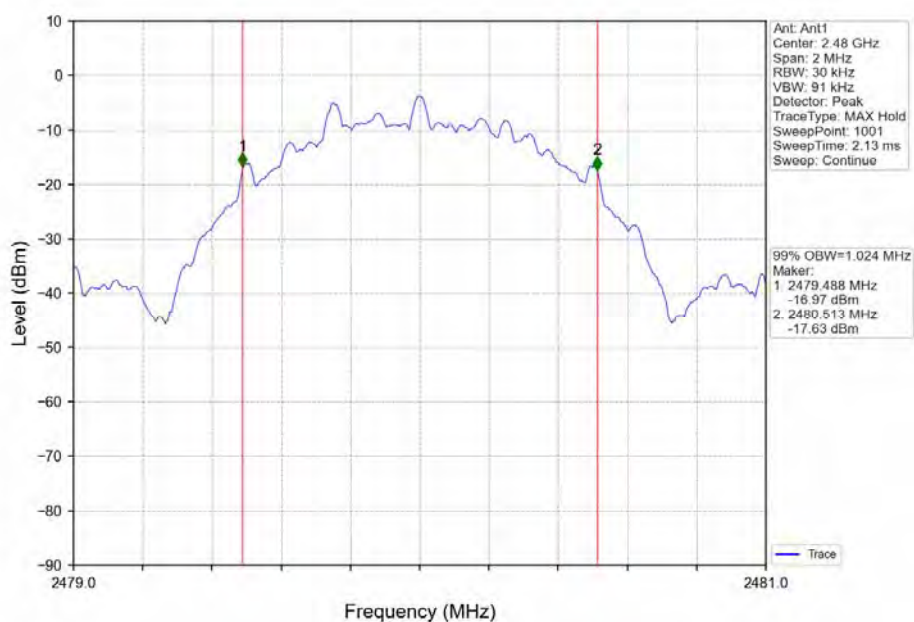
S2_LCH_2402MHz_DataRate= Ant1_NTNV



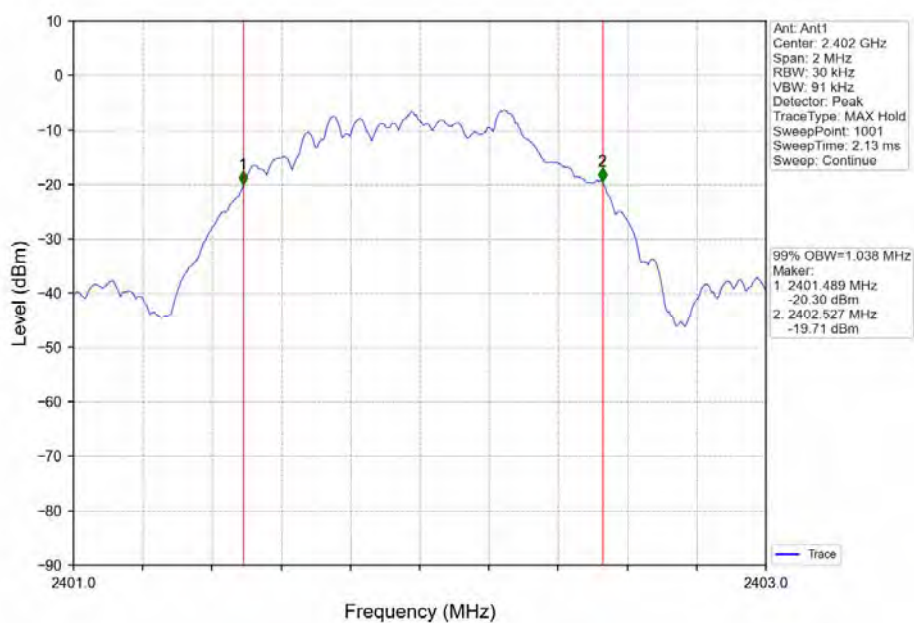
S2_MCH_2440MHz_DataRate= Ant1_NTNV



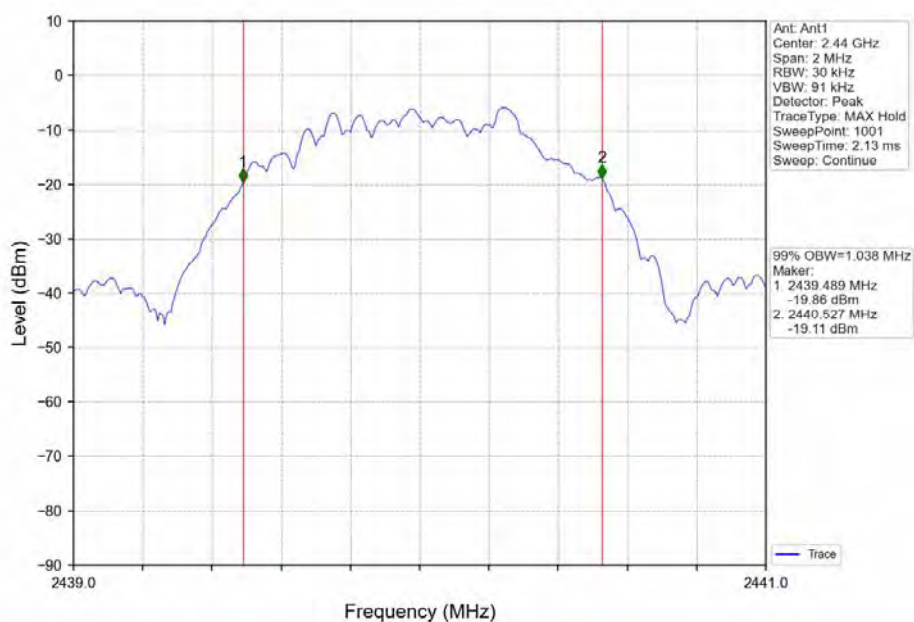
S2_HCH_2480MHz_DataRate= Ant1_NTNV



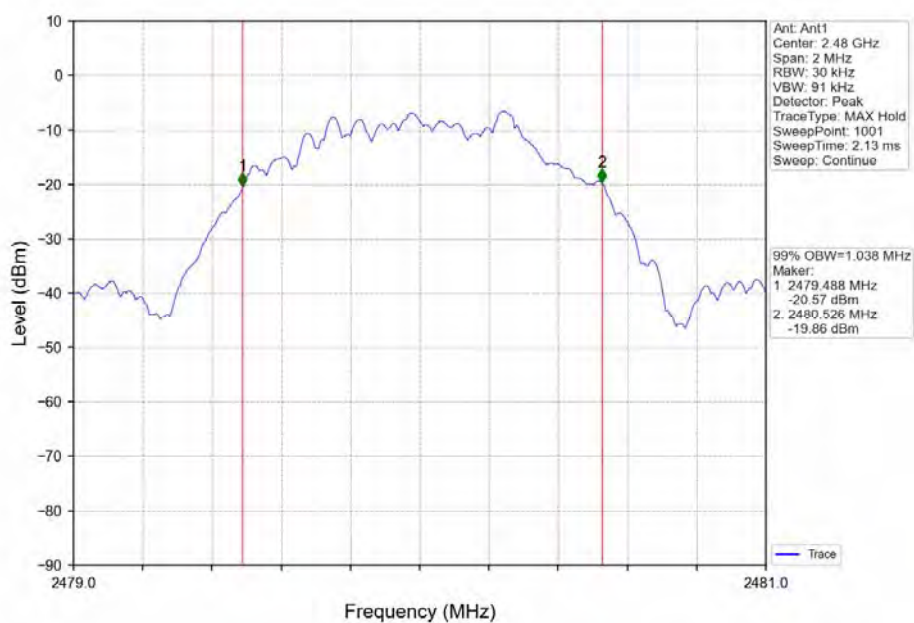
1M_LCH_2402MHz_DataRate= Ant1_NTNV



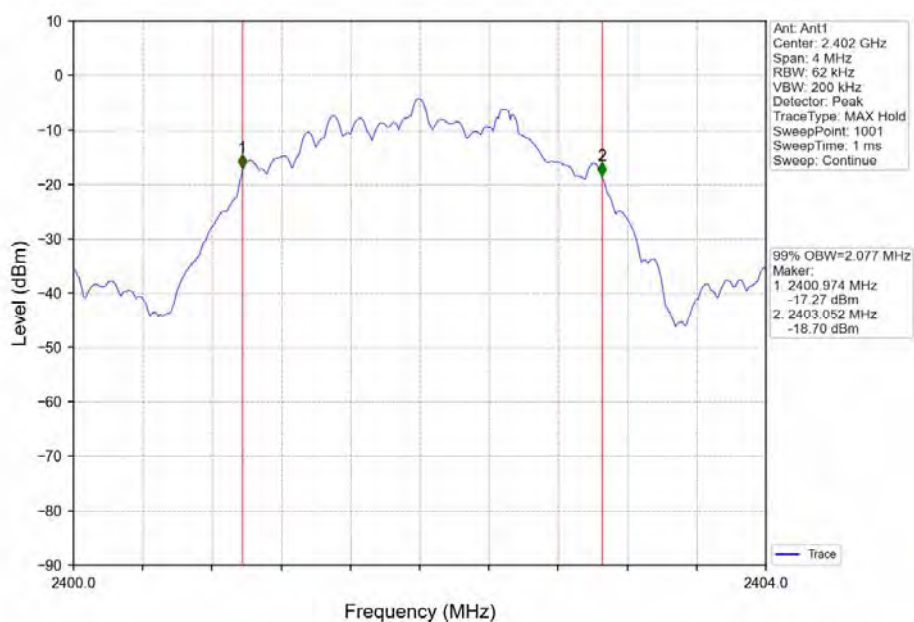
1M_MCH_2440MHz_DataRate= Ant1_NTNV



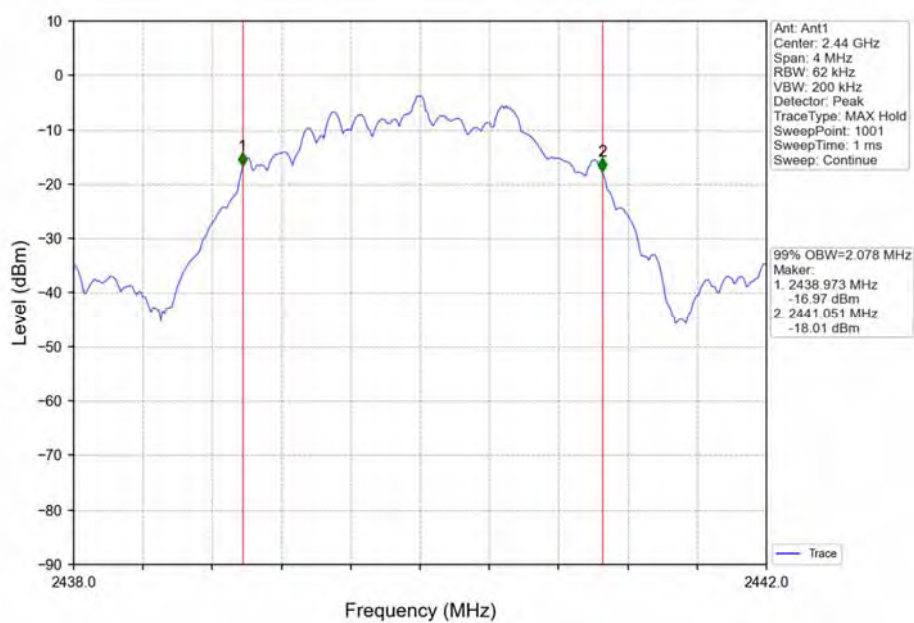
1M_HCH_2480MHz_DataRate= Ant1_NTNV



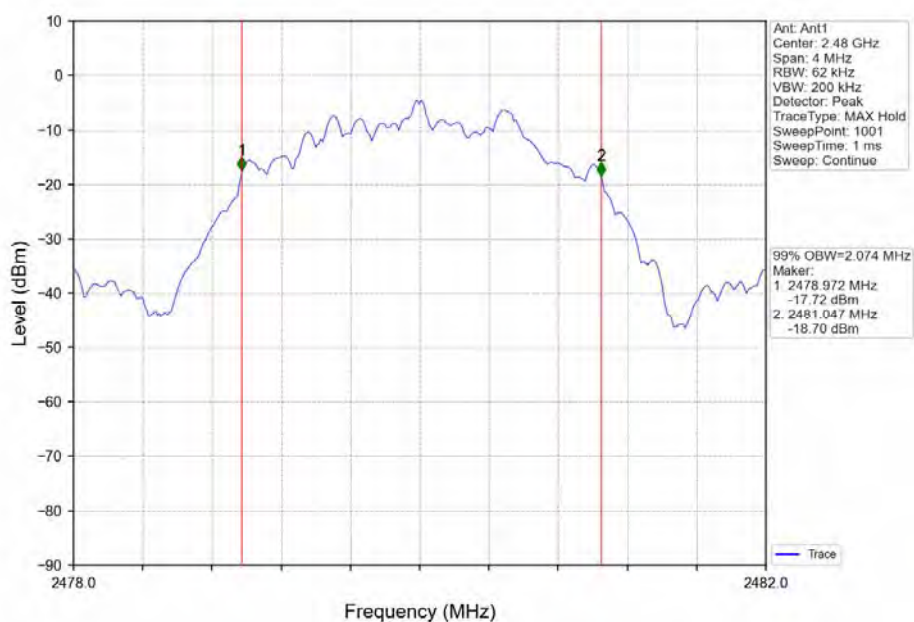
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate=_Ant1_NTNV



2M_HCH_2480MHz_DataRate=_Ant1_NTNV





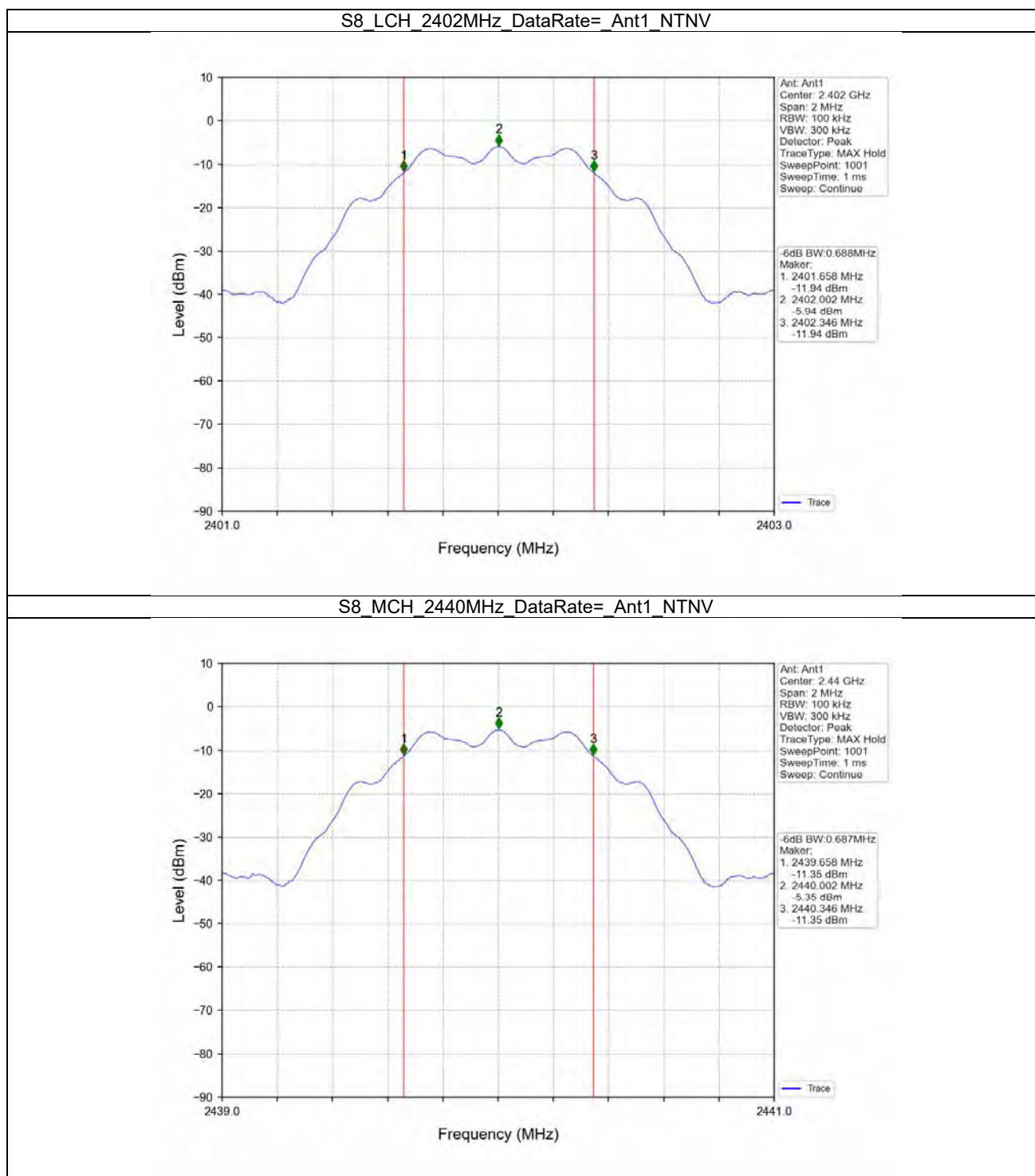
Report No.: W7L-P21100025RF02

6dB BW

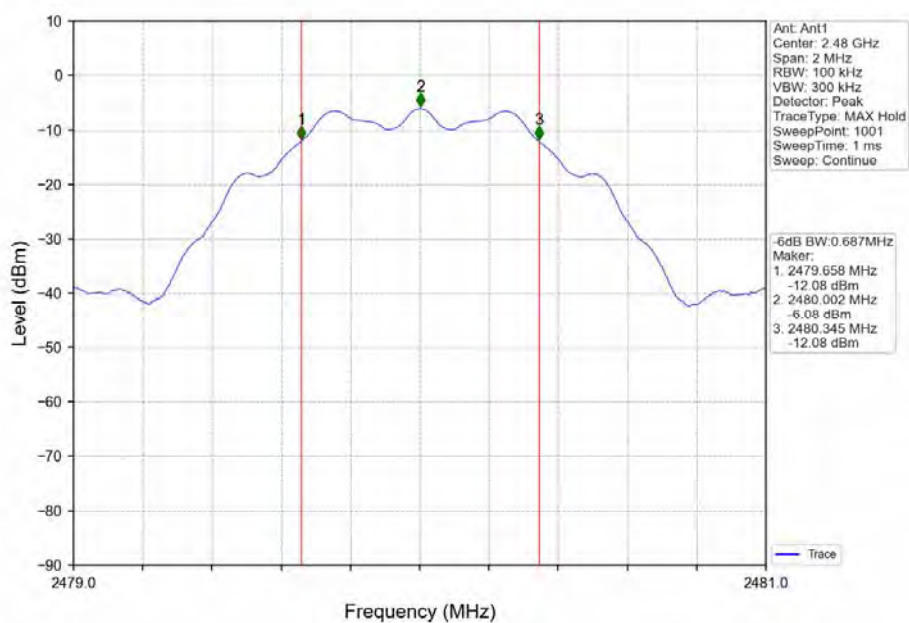
Test Result

Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
S8	SISO	2402	1	0.688	≥ 0.5	Pass
		2440	1	0.687	≥ 0.5	Pass
		2480	1	0.687	≥ 0.5	Pass
S2	SISO	2402	1	0.663	≥ 0.5	Pass
		2440	1	0.663	≥ 0.5	Pass
		2480	1	0.662	≥ 0.5	Pass
1M	SISO	2402	1	0.664	≥ 0.5	Pass
		2440	1	0.663	≥ 0.5	Pass
		2480	1	0.667	≥ 0.5	Pass
2M	SISO	2402	1	1.174	≥ 0.5	Pass
		2440	1	1.175	≥ 0.5	Pass
		2480	1	1.178	≥ 0.5	Pass

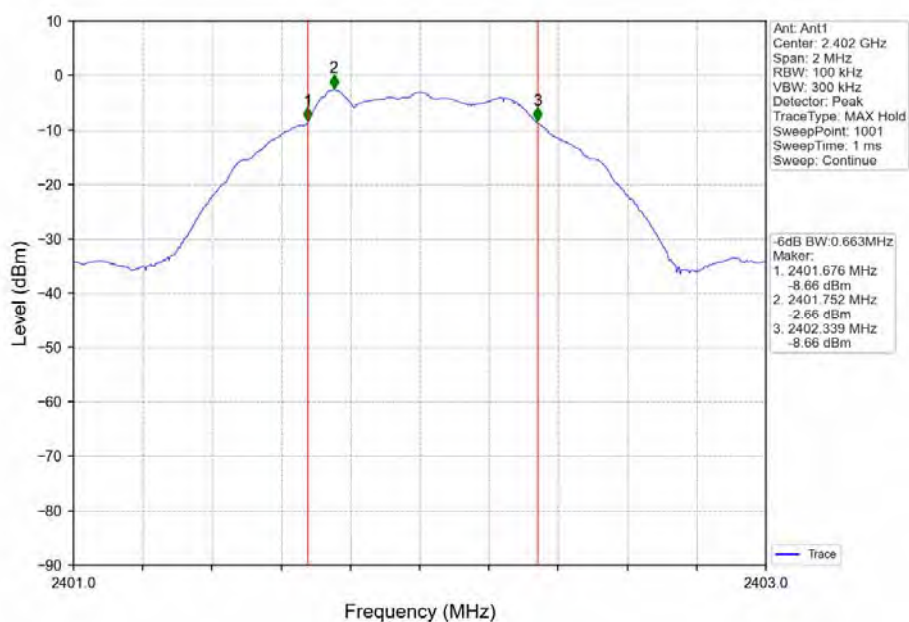
Test Graph



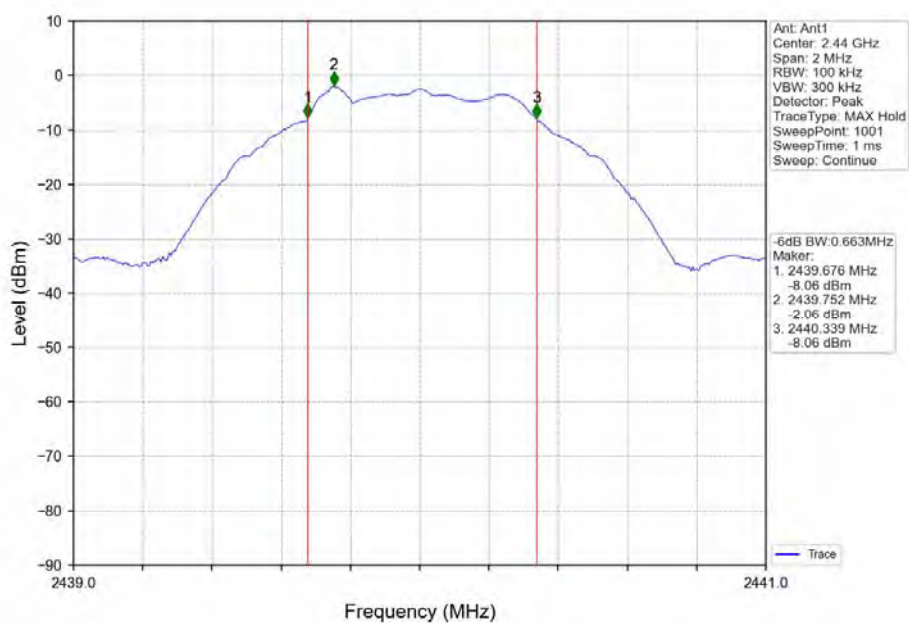
S8_HCH_2480MHz_DataRate= Ant1_NTNV



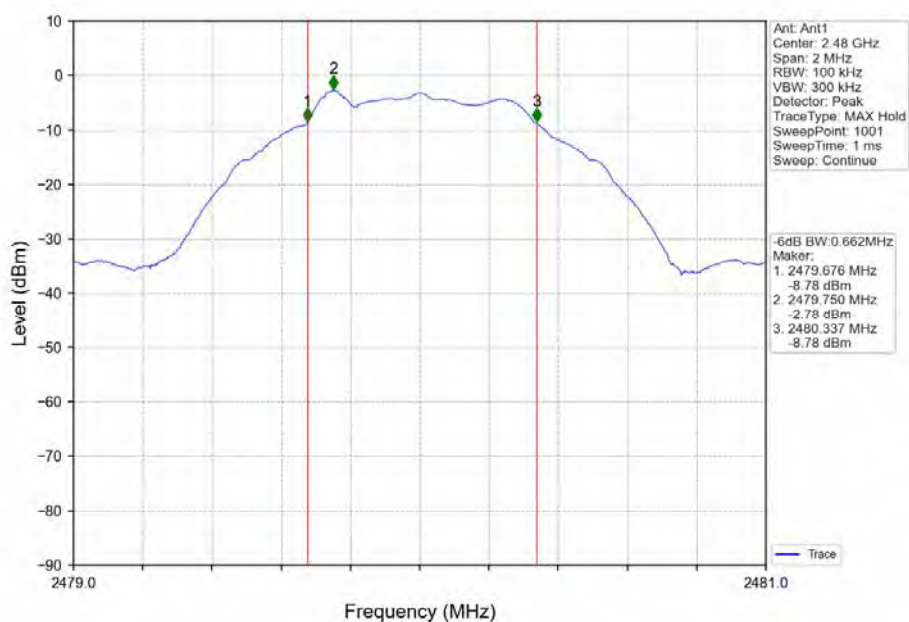
S2_LCH_2402MHz_DataRate= Ant1_NTNV



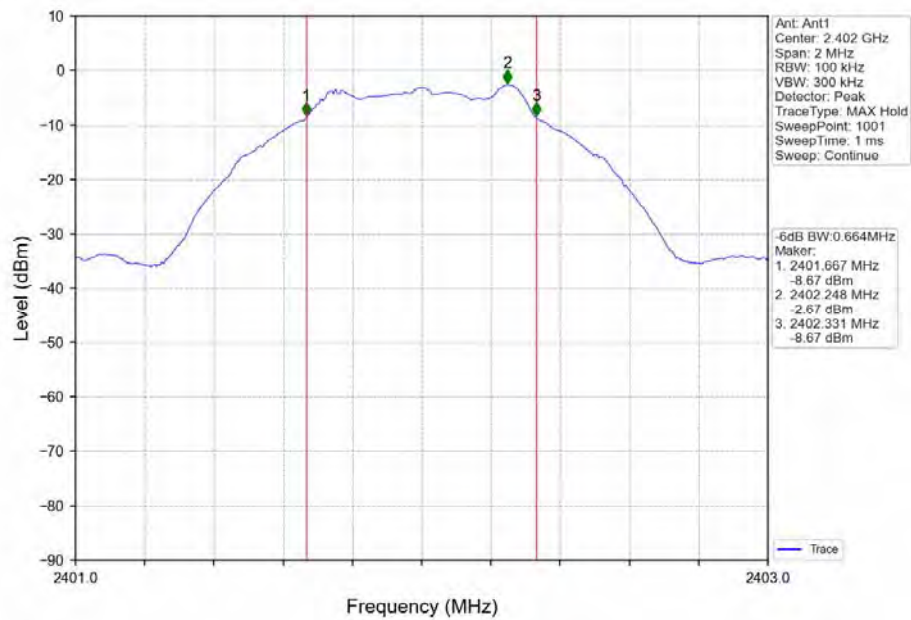
S2_MCH_2440MHz_DataRate= Ant1_NTNV



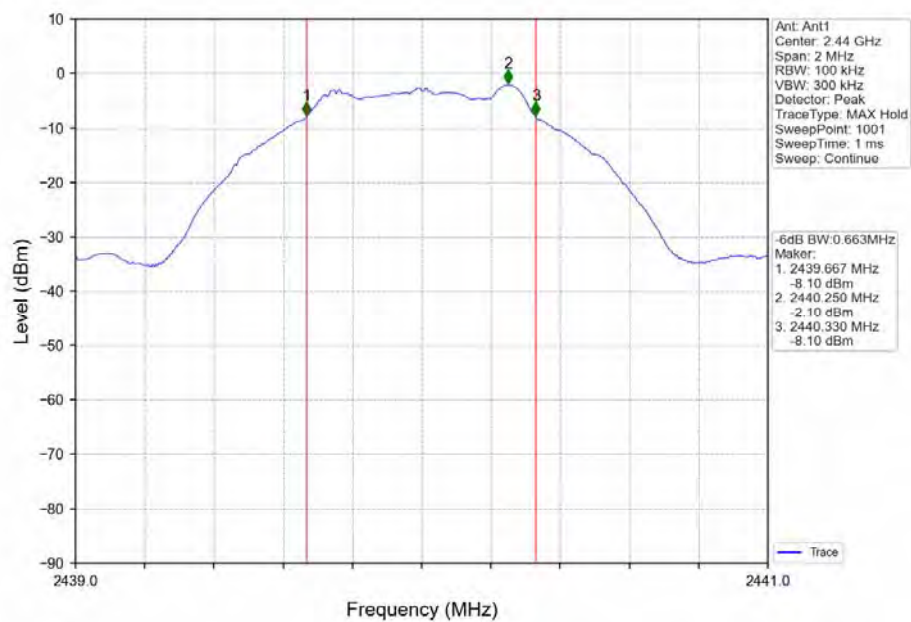
S2_HCH_2480MHz_DataRate= Ant1_NTNV



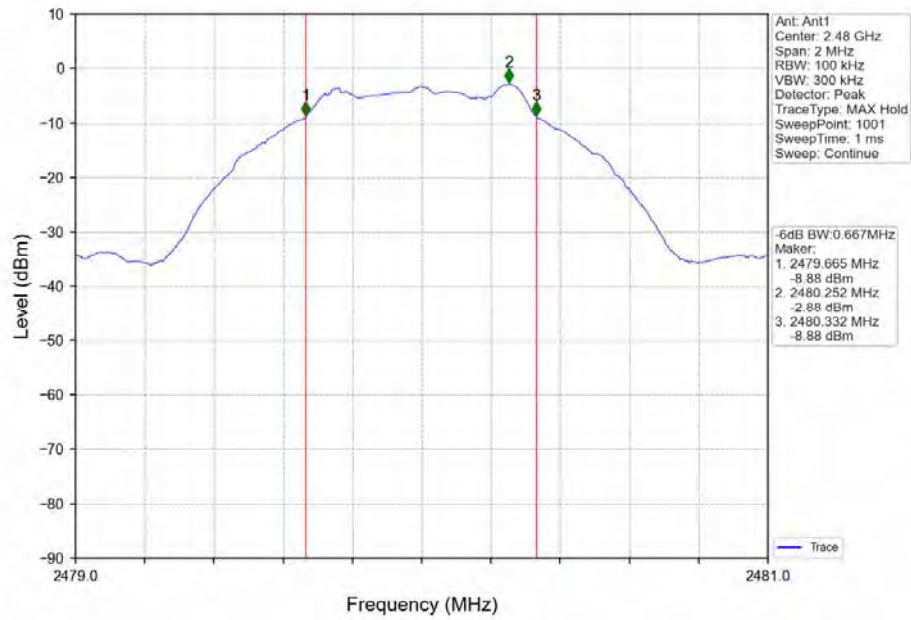
1M_LCH_2402MHz_DataRate= Ant1_NTNV



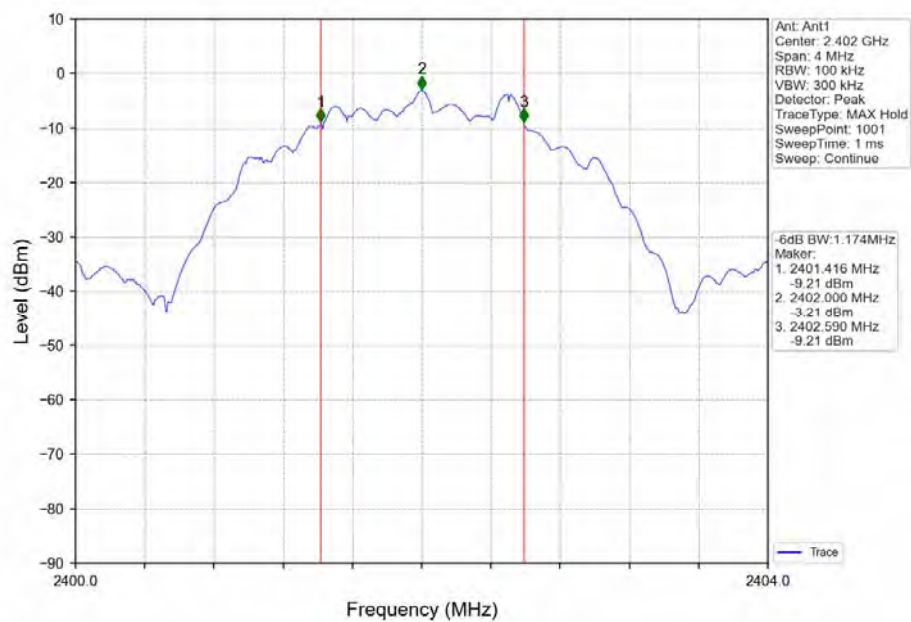
1M_MCH_2440MHz_DataRate= Ant1_NTNV



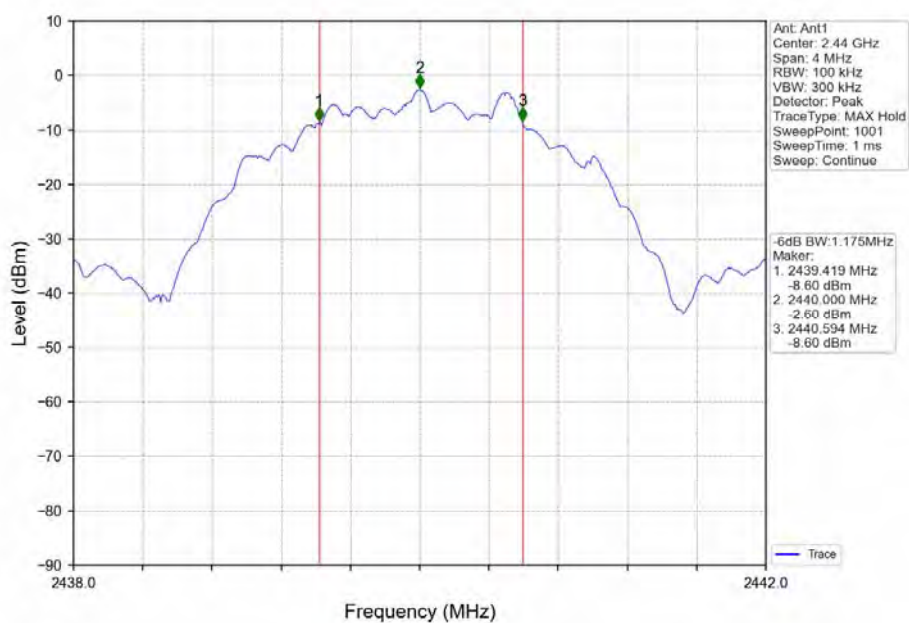
1M_HCH_2480MHz_DataRate= Ant1_NTNV



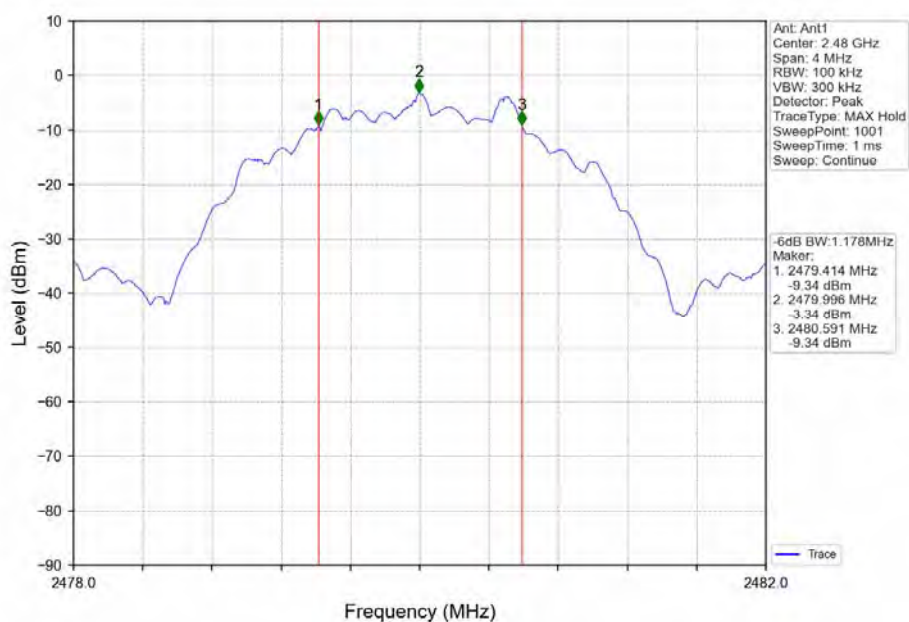
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate=_Ant1_NTNV



2M_HCH_2480MHz_DataRate=_Ant1_NTNV





Maximum Conducted Output Power

Peak Power

Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)			Verdict
			Ant1(dBm)	Ant1(mw)	Limit (mw)	
S8	SISO	2402	-2.56	0.542	<=1	Pass
		2440	-1.96	0.622	<=1	Pass
		2480	-2.79	0.526	<=1	Pass
S2	SISO	2402	-2.66	0.542	<=1	Pass
		2440	-2.10	0.617	<=1	Pass
		2480	-2.82	0.522	<=1	Pass
1M	SISO	2402	-2.71	0.536	<=1	Pass
		2440	-2.13	0.612	<=1	Pass
		2480	-2.86	0.518	<=1	Pass
2M	SISO	2402	-2.68	0.540	<=1	Pass
		2440	-2.06	0.622	<=1	Pass
		2480	-2.74	0.532	<=1	Pass

Note1: Antenna Gain: Ant1: 2.70dBi;

Average Power

Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)			Verdict
			Ant1(dBm)	Ant1(mw)	Limit (mw)	
S8	SISO	2402	-2.62	0.542	<=1	Pass
		2440	-2.02	0.622	<=1	Pass
		2480	-2.88	0.526	<=1	Pass
S2	SISO	2402	-2.89	0.542	<=1	Pass
		2440	-2.31	0.617	<=1	Pass
		2480	-3.15	0.522	<=1	Pass
1M	SISO	2402	-3.19	0.536	<=1	Pass
		2440	-2.58	0.612	<=1	Pass
		2480	-3.45	0.518	<=1	Pass
2M	SISO	2402	-4.89	0.540	<=1	Pass
		2440	-4.28	0.622	<=1	Pass
		2480	-5.15	0.532	<=1	Pass

Note1: Antenna Gain: Ant1: 2.70dBi;



Report No.: W7L-P21100025RF02

Maximum Power Spectral Density

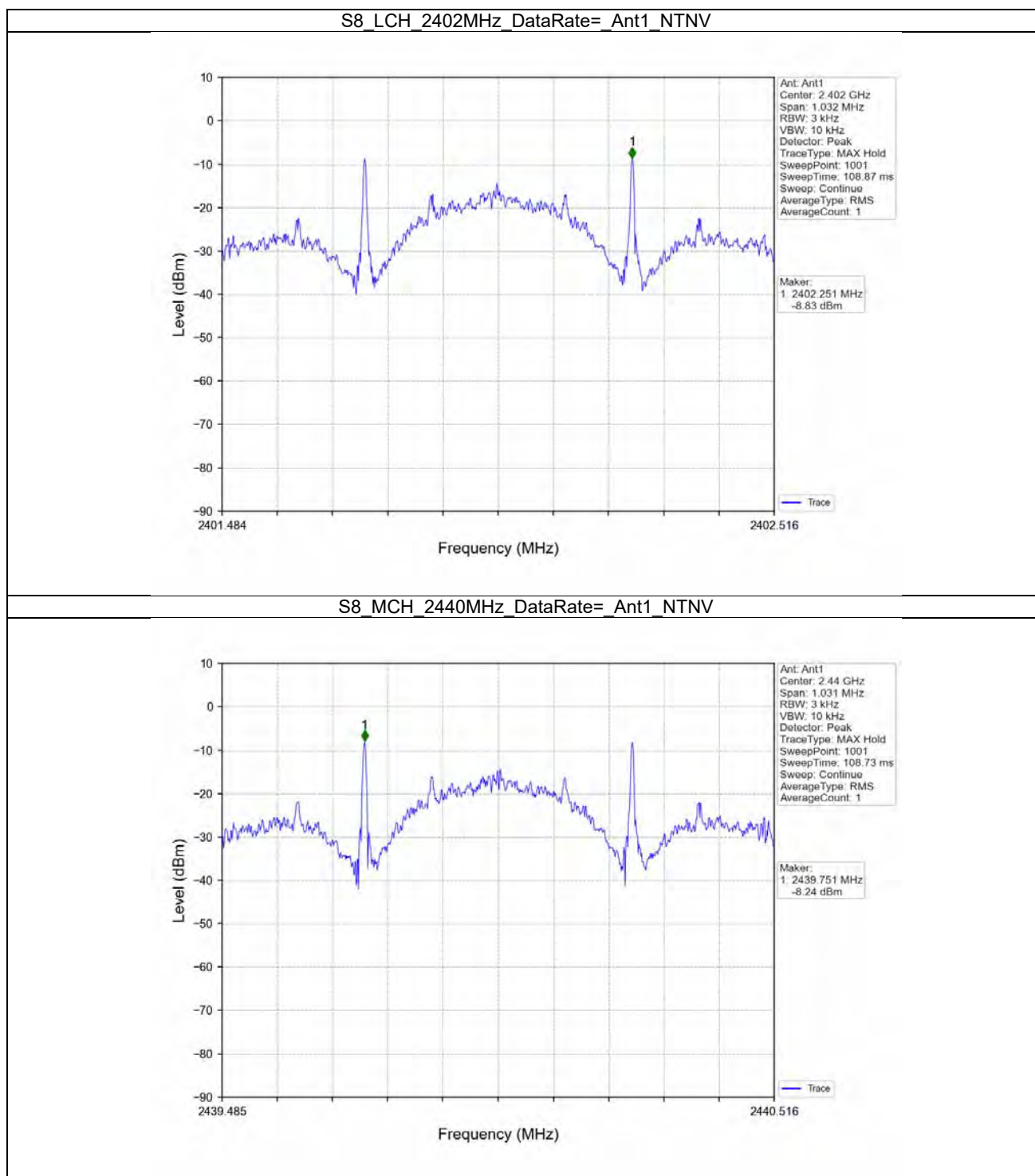
PSD

Test Result

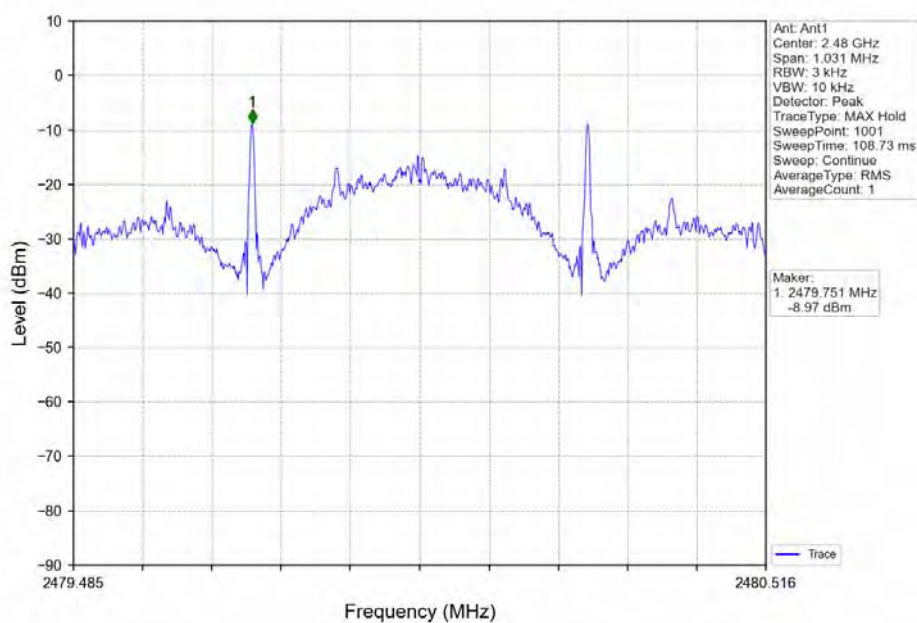
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			Ant1	Limit	
S8	SISO	2402	-8.83	<=8	Pass
		2440	-8.24	<=8	Pass
		2480	-8.97	<=8	Pass
S2	SISO	2402	-9.34	<=8	Pass
		2440	-8.41	<=8	Pass
		2480	-9.11	<=8	Pass
1M	SISO	2402	-18.81	<=8	Pass
		2440	-18.29	<=8	Pass
		2480	-18.95	<=8	Pass
2M	SISO	2402	-22.21	<=8	Pass
		2440	-20.68	<=8	Pass
		2480	-21.73	<=8	Pass

Note1: Antenna Gain: Ant1: 2.70dBi;

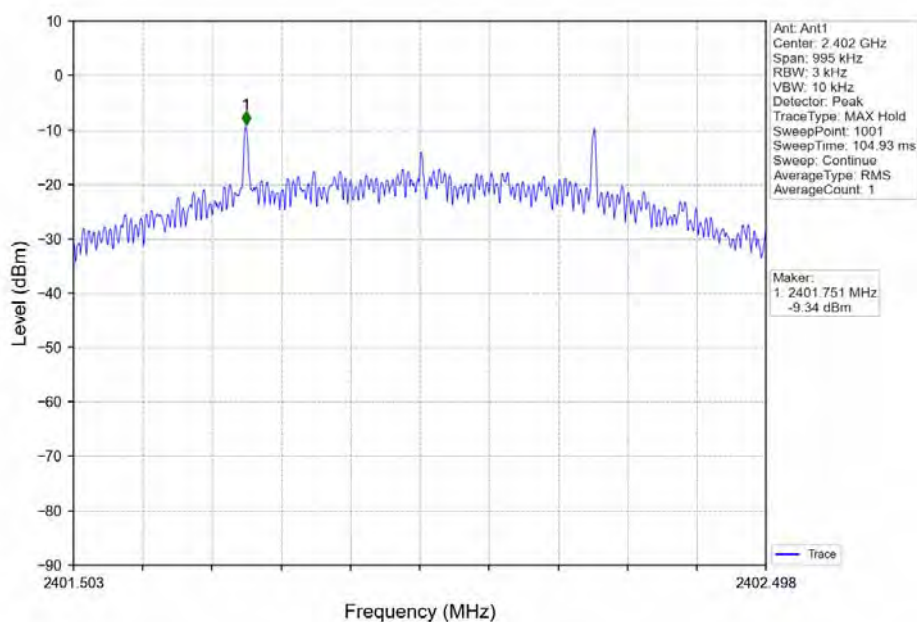
Test Graph



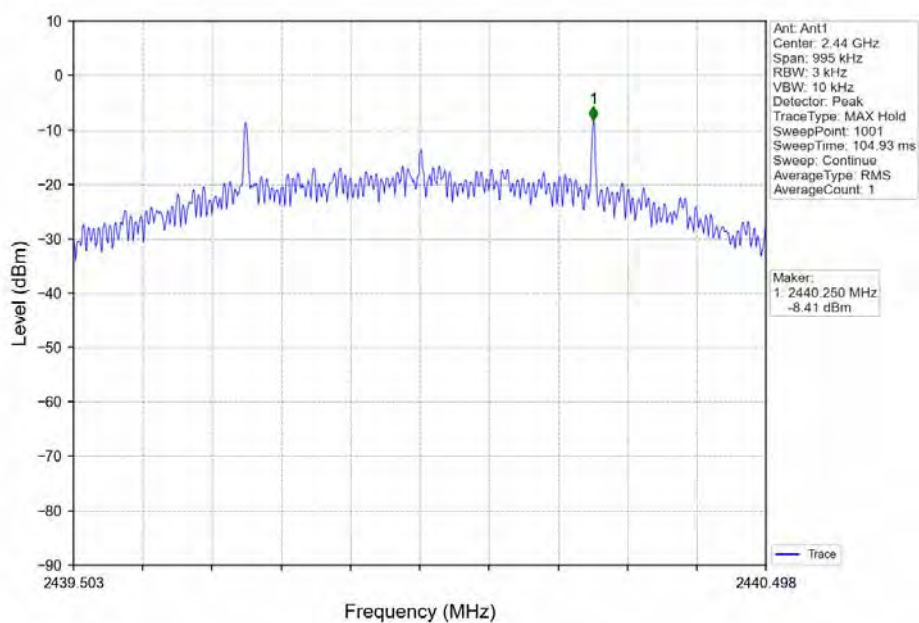
S8_HCH_2480MHz_DataRate= Ant1_NTNV



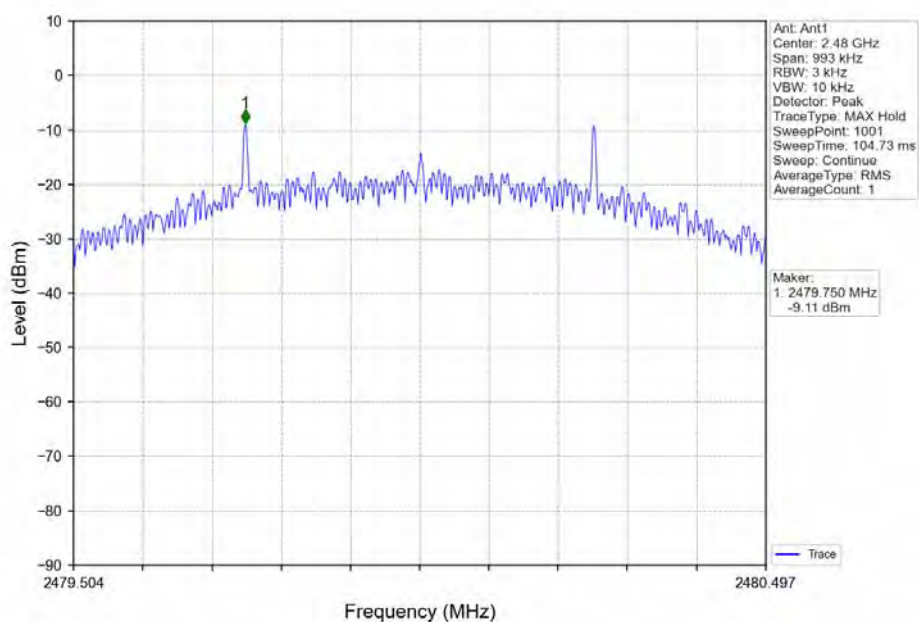
S2_LCH_2402MHz_DataRate= Ant1_NTNV



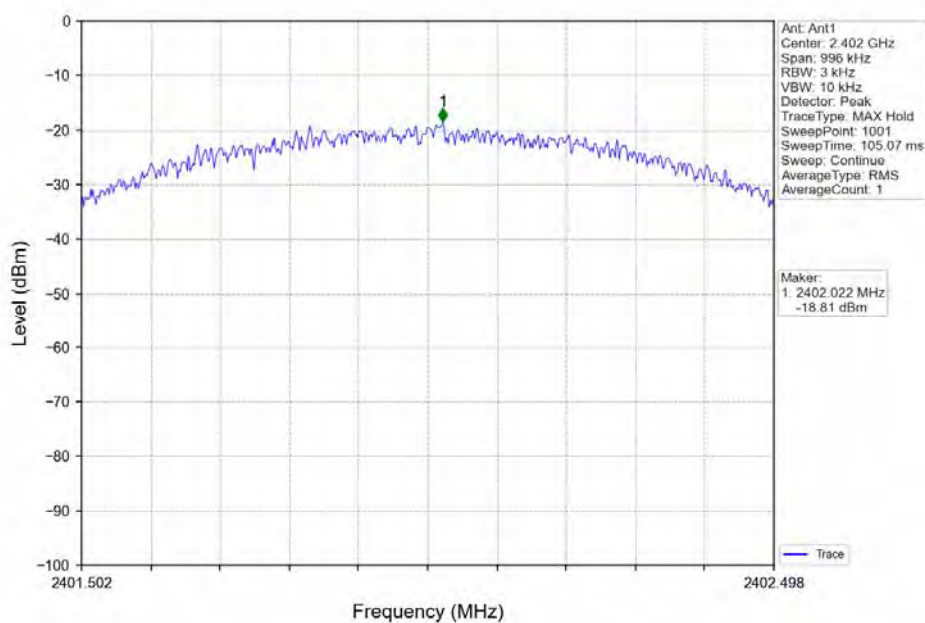
S2_MCH_2440MHz_DataRate= Ant1_NTNV



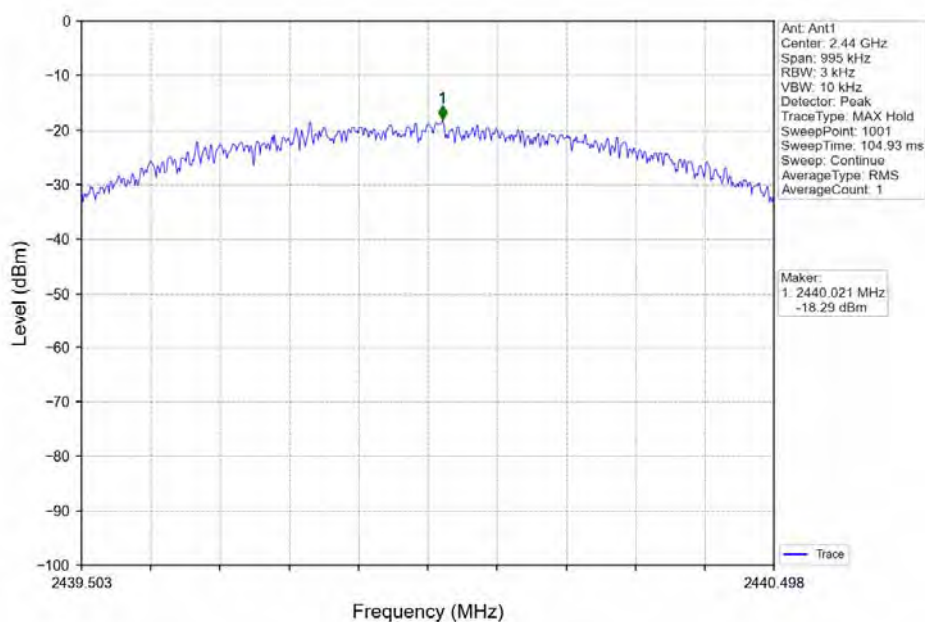
S2_HCH_2480MHz_DataRate= Ant1_NTNV



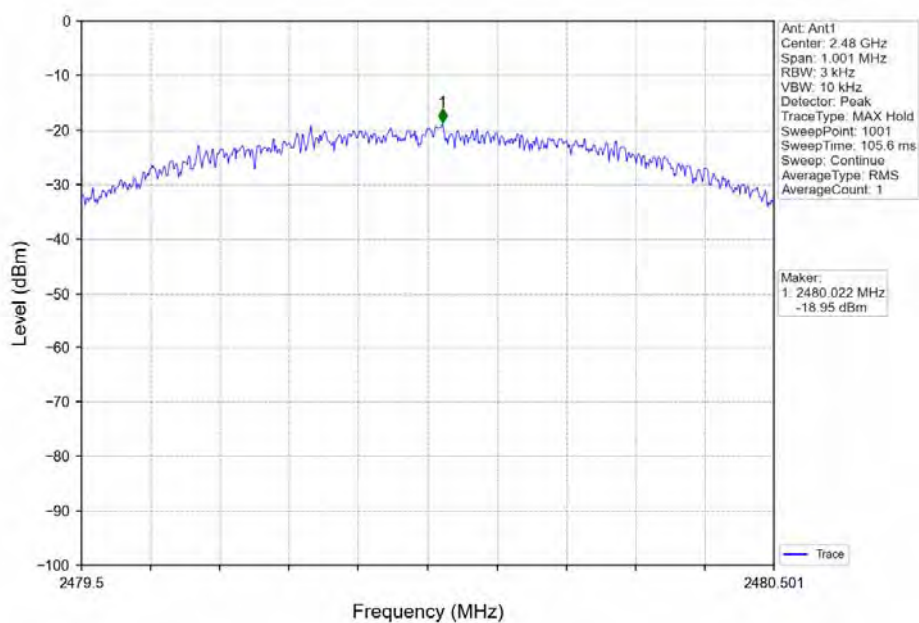
1M_LCH_2402MHz_DataRate= Ant1_NTNV



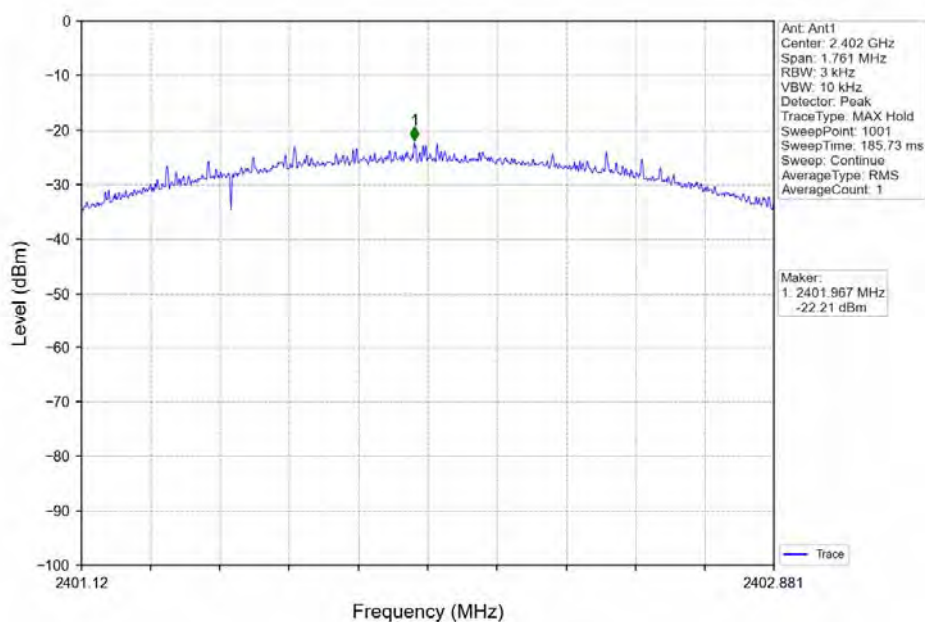
1M_MCH_2440MHz_DataRate= Ant1_NTNV



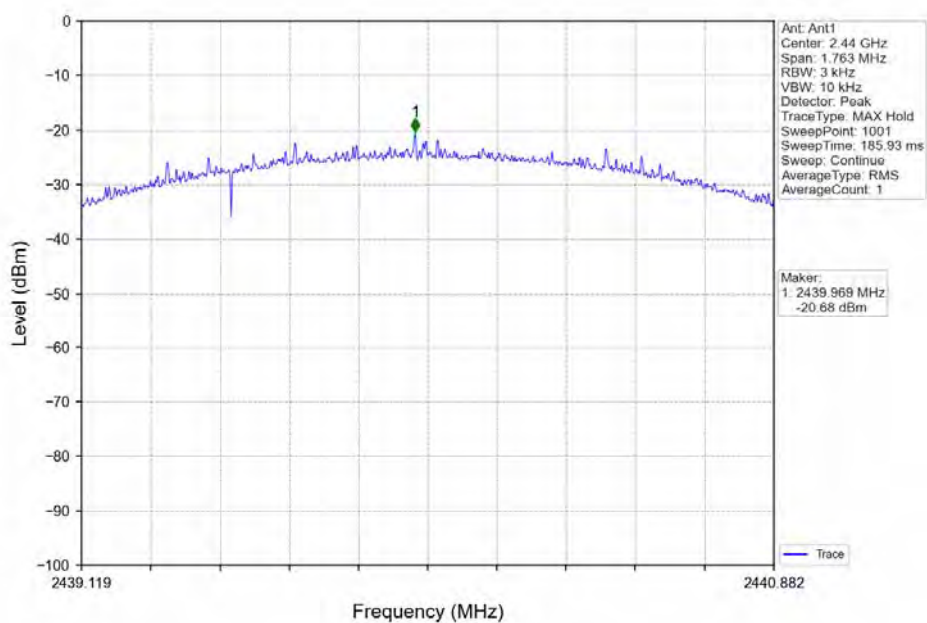
1M_HCH_2480MHz_DataRate= Ant1_NTNV



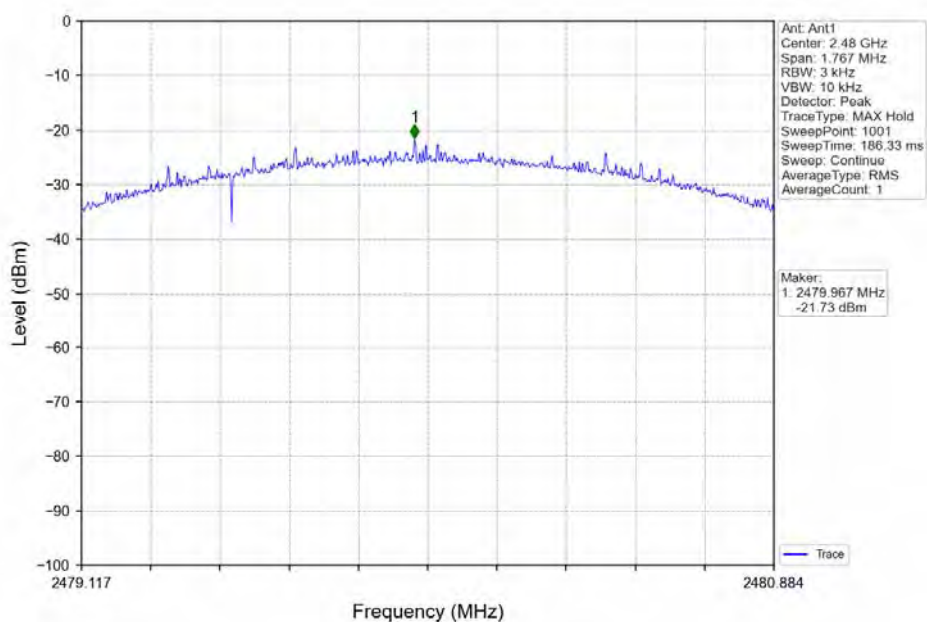
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate=_Ant1_NTNV



2M_HCH_2480MHz_DataRate=_Ant1_NTNV





Unwanted Emissions In Non-restricted Frequency Bands

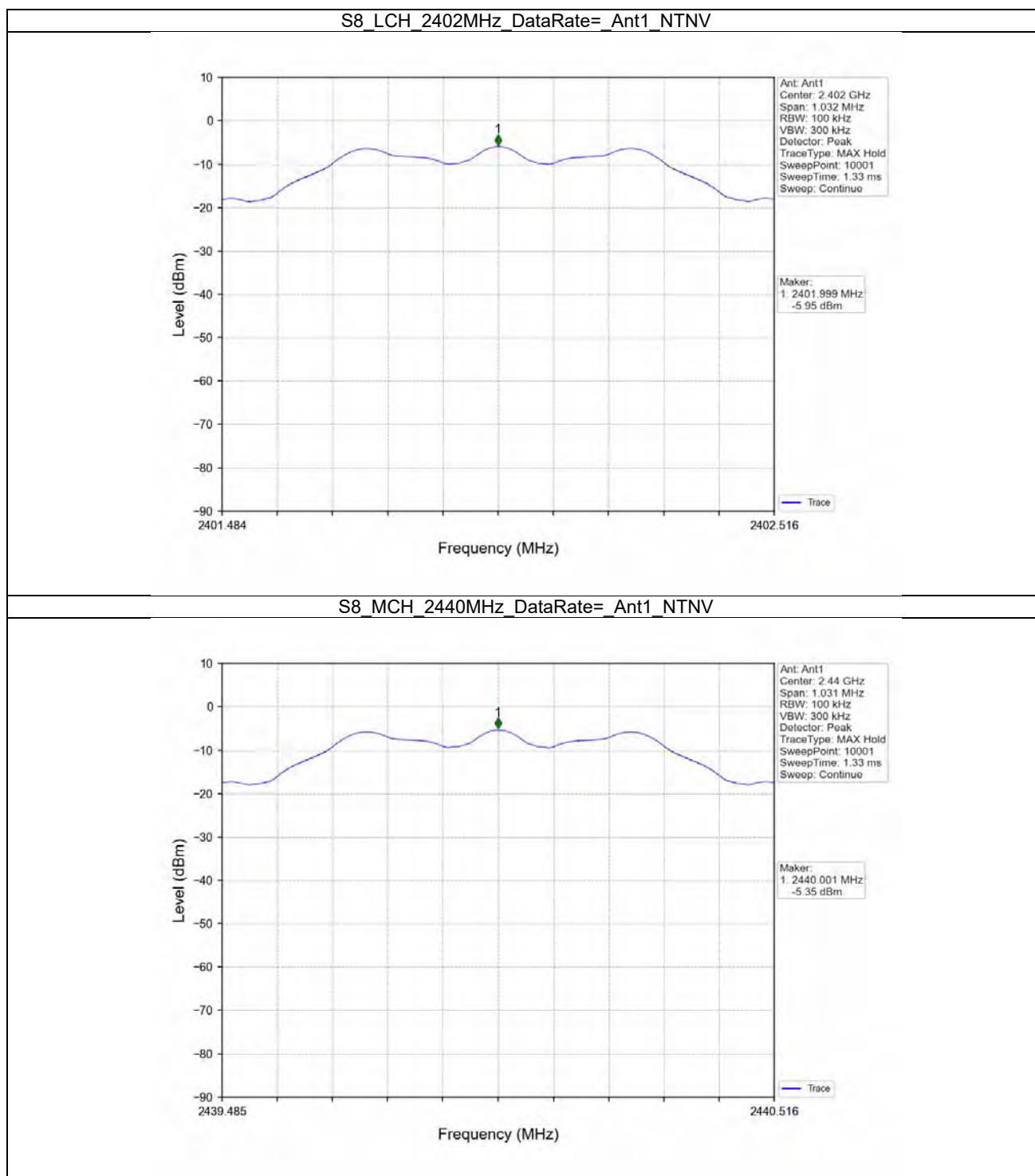
Ref

Test Result

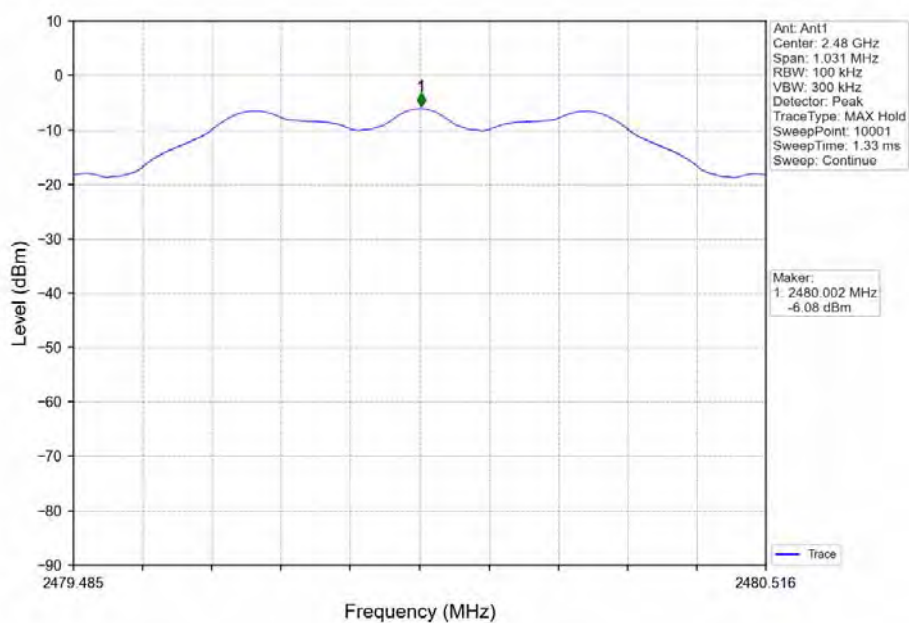
Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
S8	SISO	2402	1	-5.95
		2440	1	-5.35
		2480	1	-6.08
S2	SISO	2402	1	-2.66
		2440	1	-2.07
		2480	1	-2.88
1M	SISO	2402	1	-2.67
		2440	1	-2.09
		2480	1	-2.87
2M	SISO	2402	1	-3.22
		2440	1	-2.62
		2480	1	-3.33

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

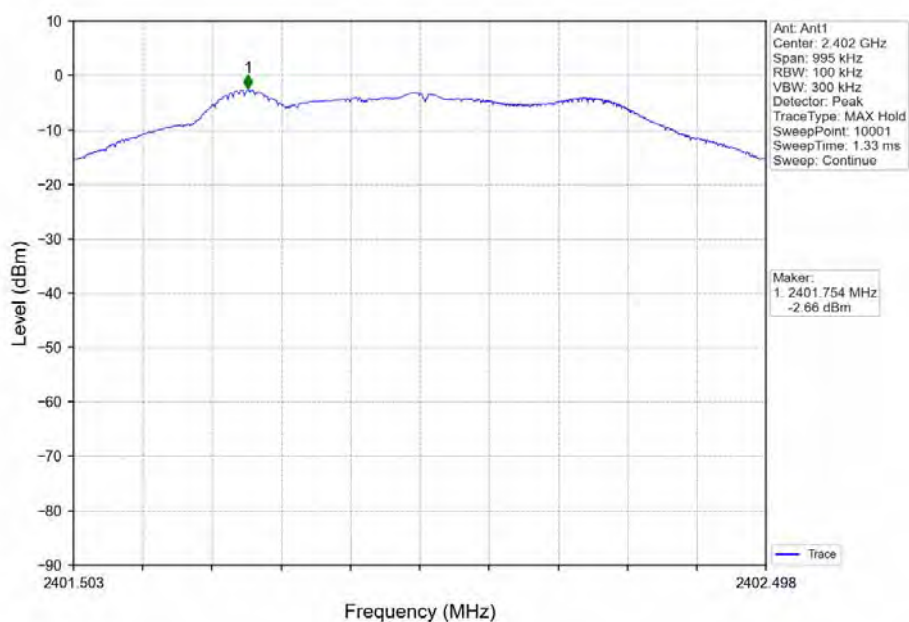
Test Graph



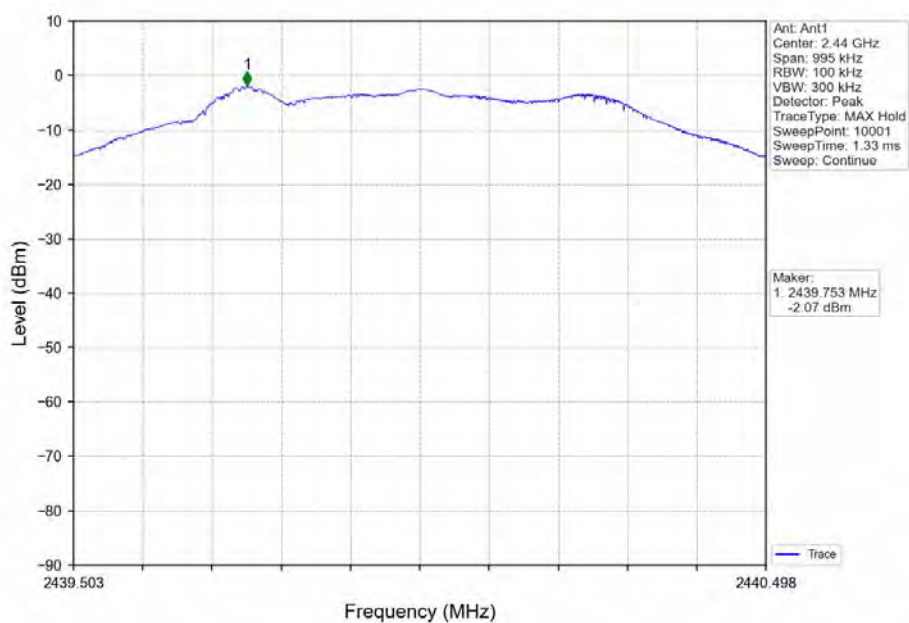
S8_HCH_2480MHz_DataRate= Ant1_NTNV



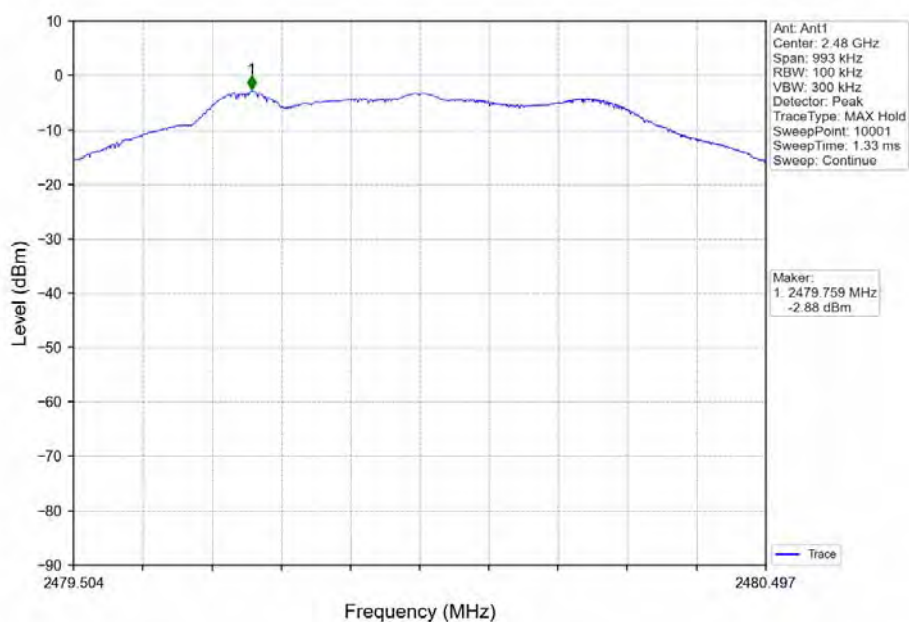
S2_LCH_2402MHz_DataRate= Ant1_NTNV



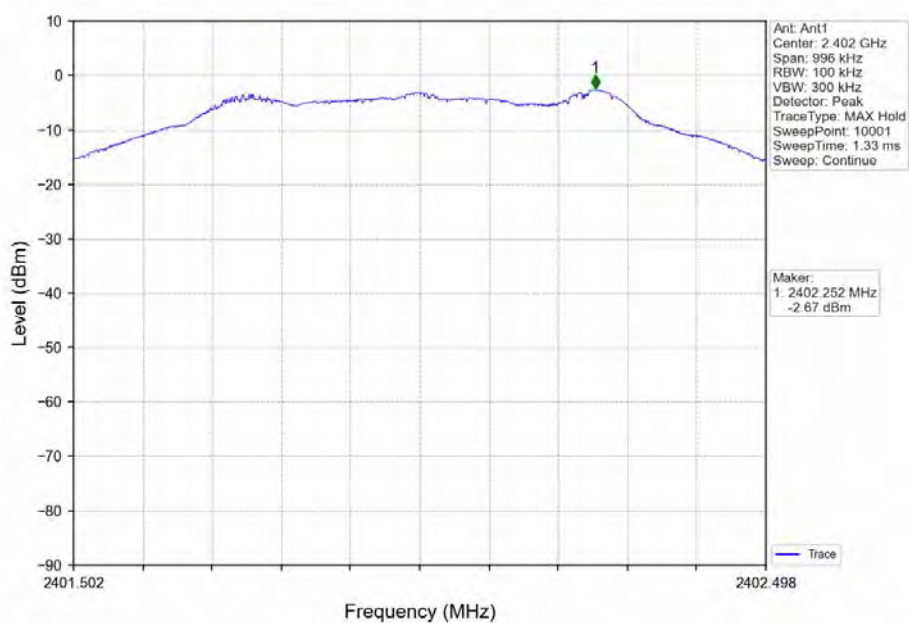
S2_MCH_2440MHz_DataRate= Ant1_NTNV



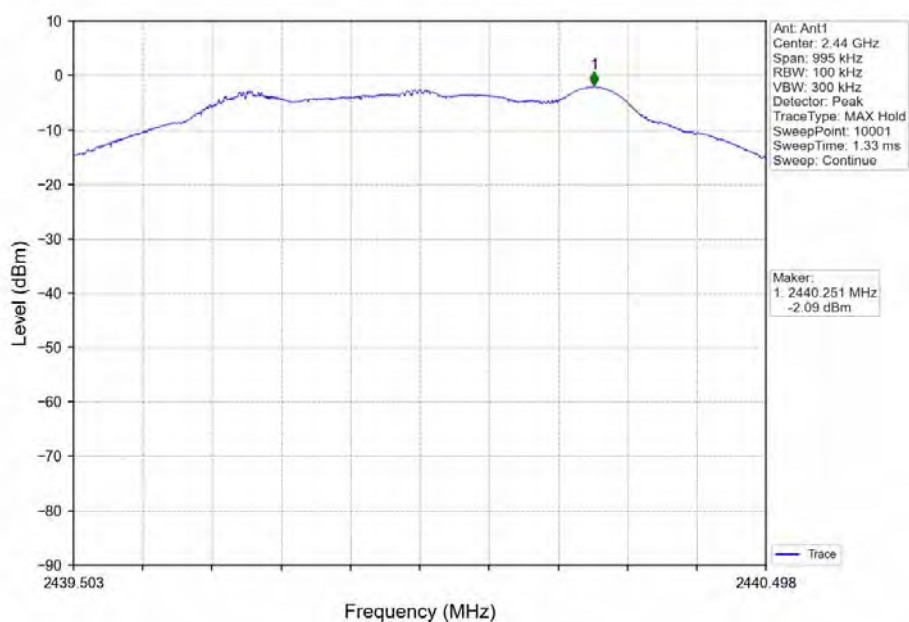
S2_HCH_2480MHz_DataRate= Ant1_NTNV



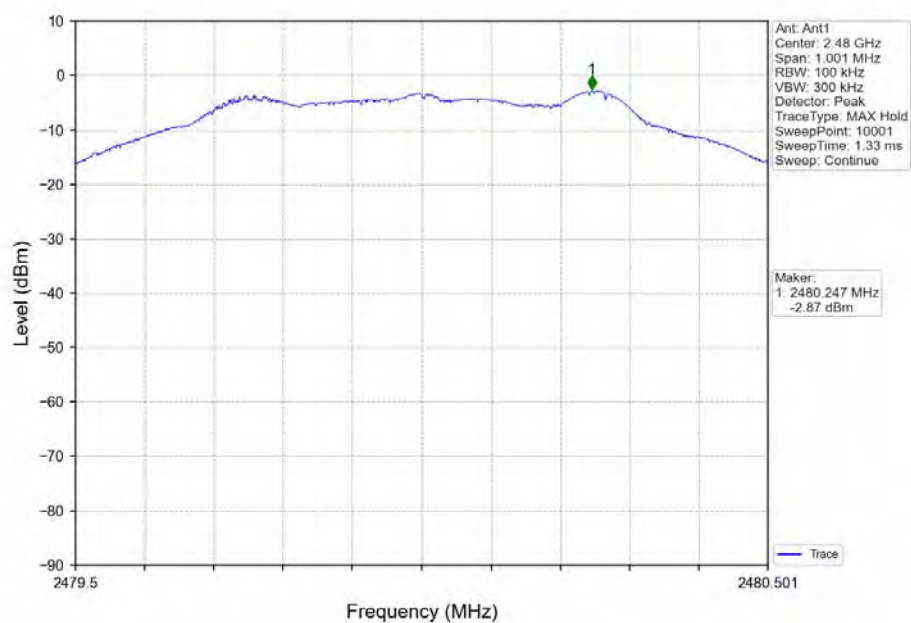
1M_LCH_2402MHz_DataRate= Ant1_NTNV



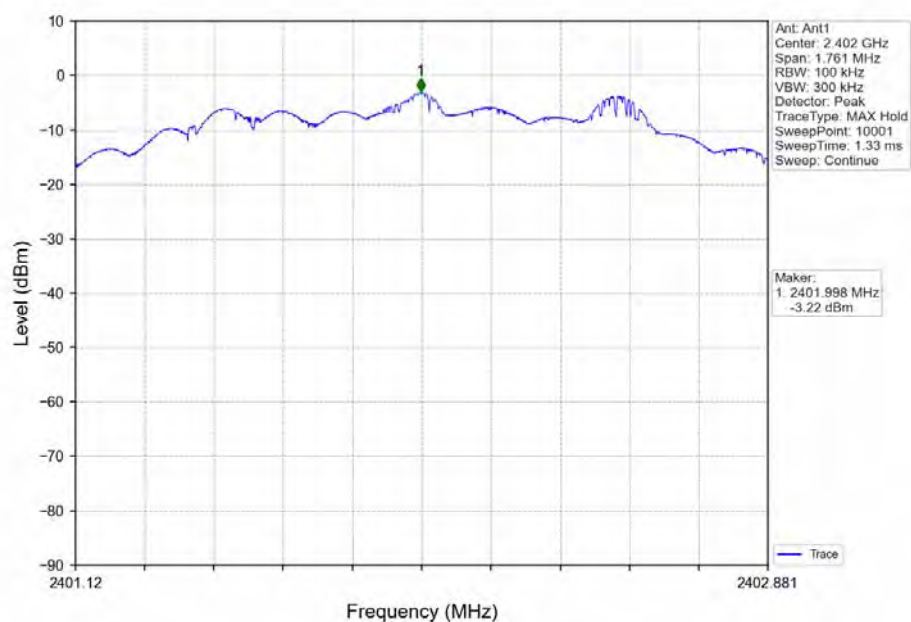
1M_MCH_2440MHz_DataRate= Ant1_NTNV



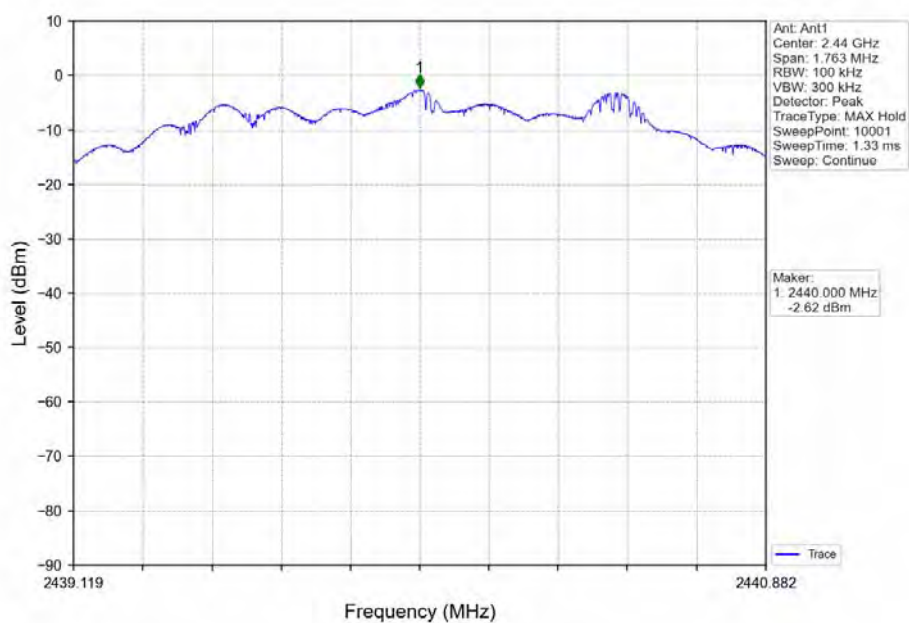
1M_HCH_2480MHz_DataRate= Ant1_NTNV



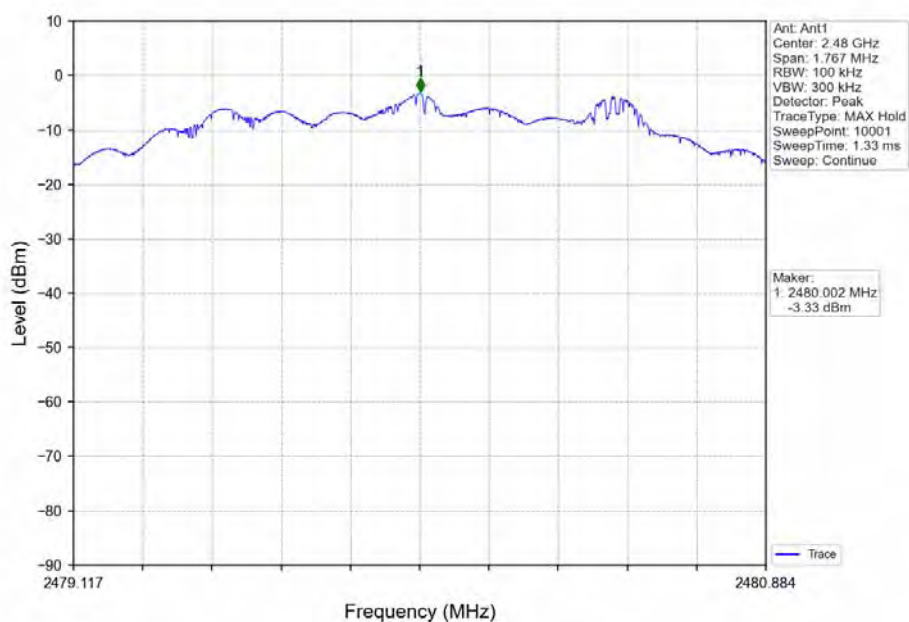
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate=_Ant1_NTNV



2M_HCH_2480MHz_DataRate=_Ant1_NTNV





Report No.: W7L-P21100025RF02

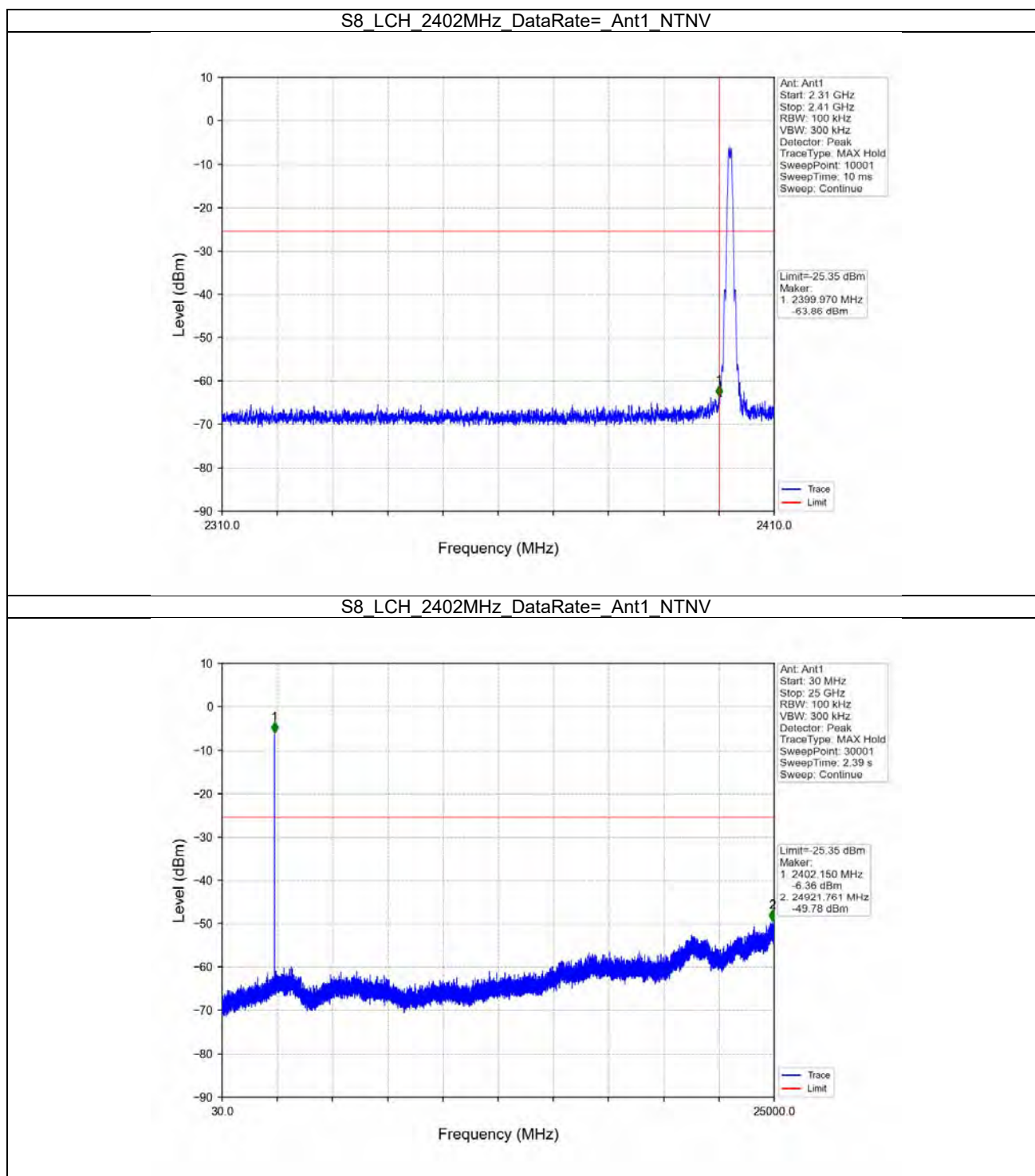
CSE

Test Result

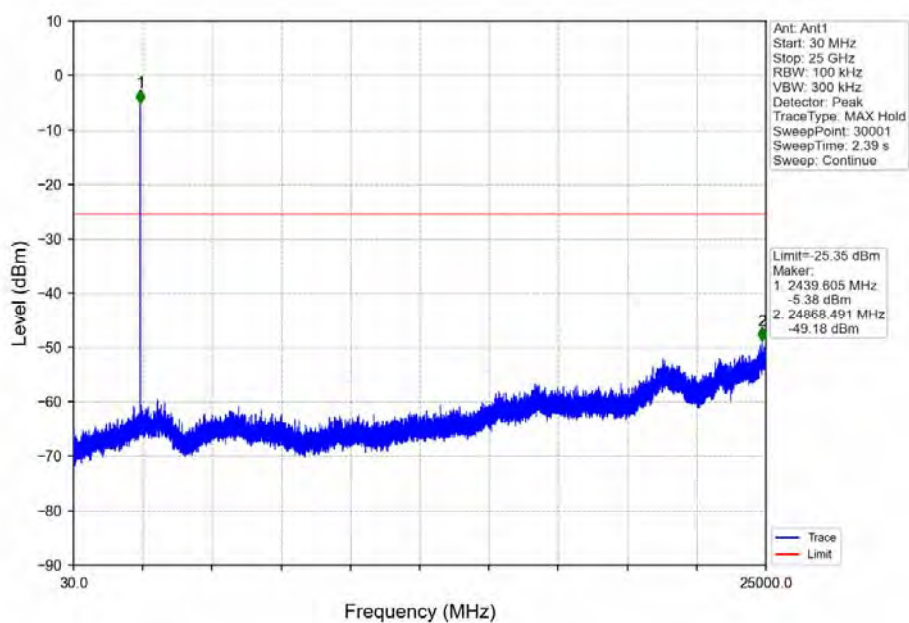
Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
S8	SISO	2402	1	-5.35	-25.35	Pass
		2440	1	-5.35	-25.35	Pass
		2480	1	-5.35	-25.35	Pass
S2	SISO	2402	1	-2.07	-22.07	Pass
		2440	1	-2.07	-22.07	Pass
		2480	1	-2.07	-22.07	Pass
1M	SISO	2402	1	-2.09	-22.09	Pass
		2440	1	-2.09	-22.09	Pass
		2480	1	-2.09	-22.09	Pass
2M	SISO	2402	1	-2.62	-22.62	Pass
		2440	1	-2.62	-22.62	Pass
		2480	1	-2.62	-22.62	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

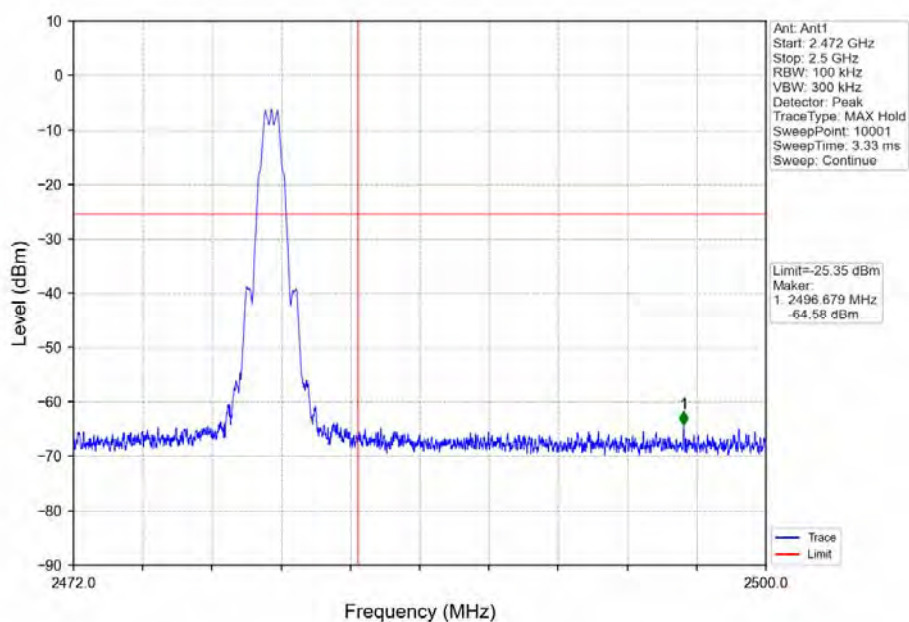
Test Graph



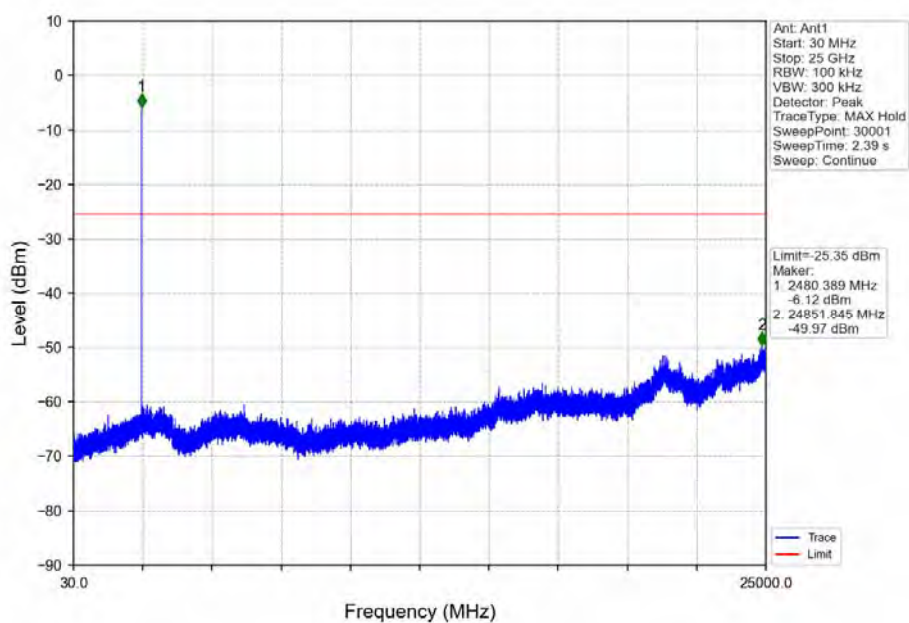
S8_MCH_2440MHz_DataRate= Ant1_NTNV



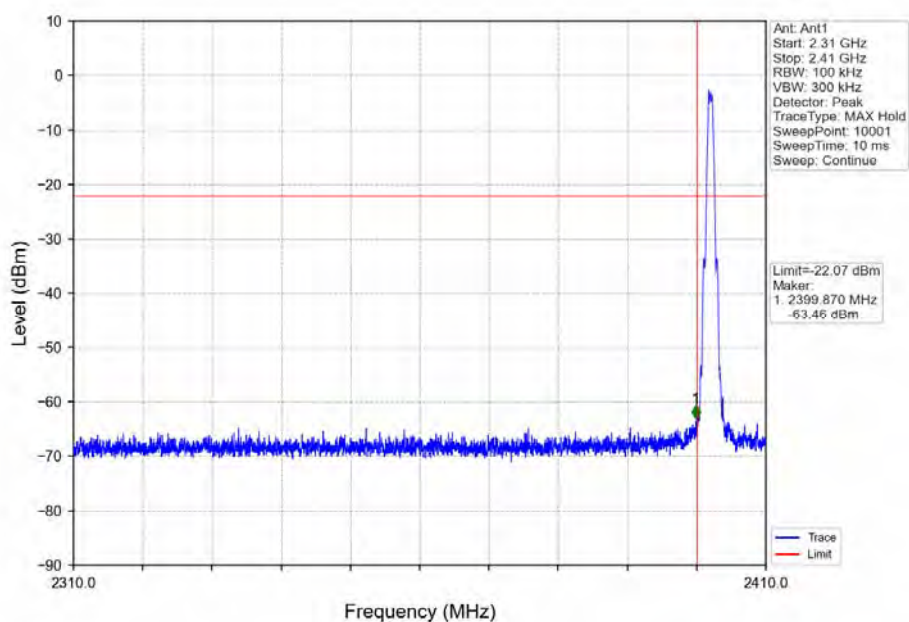
S8_HCH_2480MHz_DataRate= Ant1_NTNV



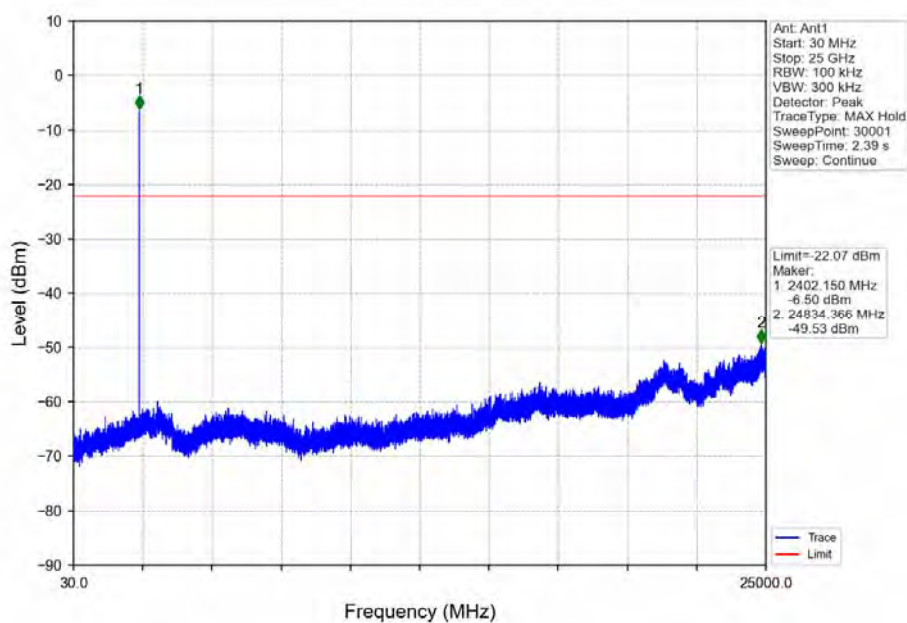
S8_HCH_2480MHz_DataRate= Ant1_NTNV



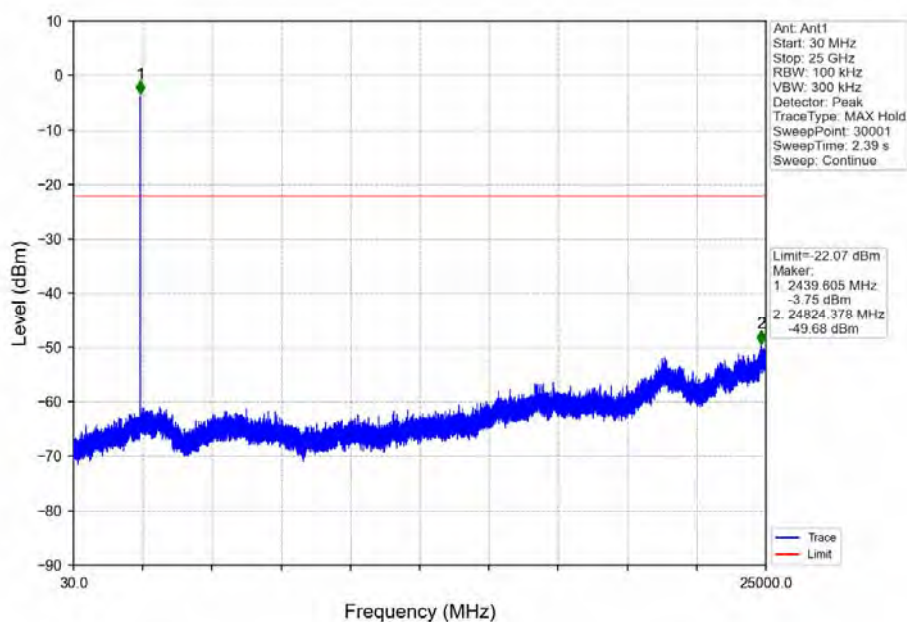
S2_LCH_2402MHz_DataRate= Ant1_NTNV



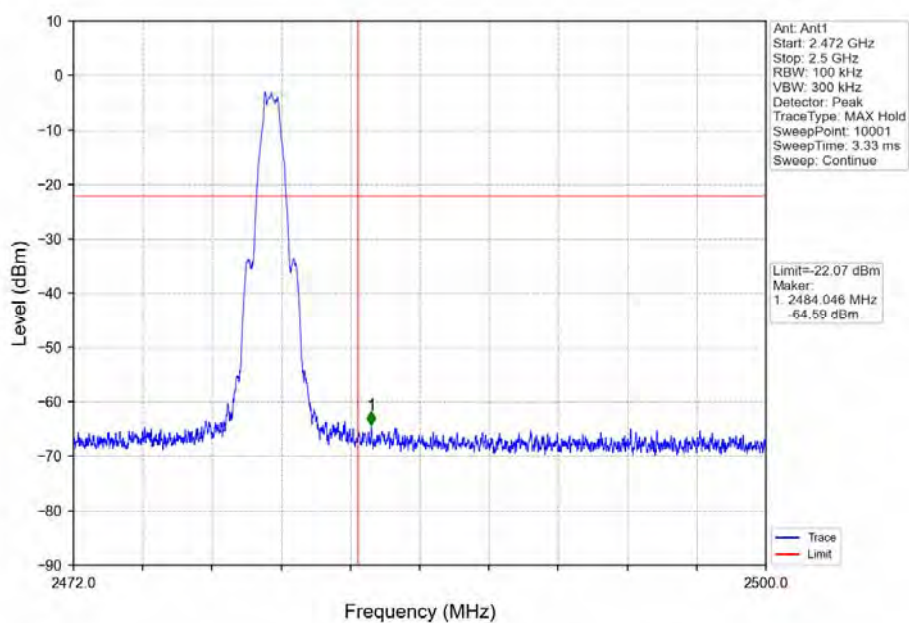
S2_LCH_2402MHz_DataRate= Ant1_NTNV



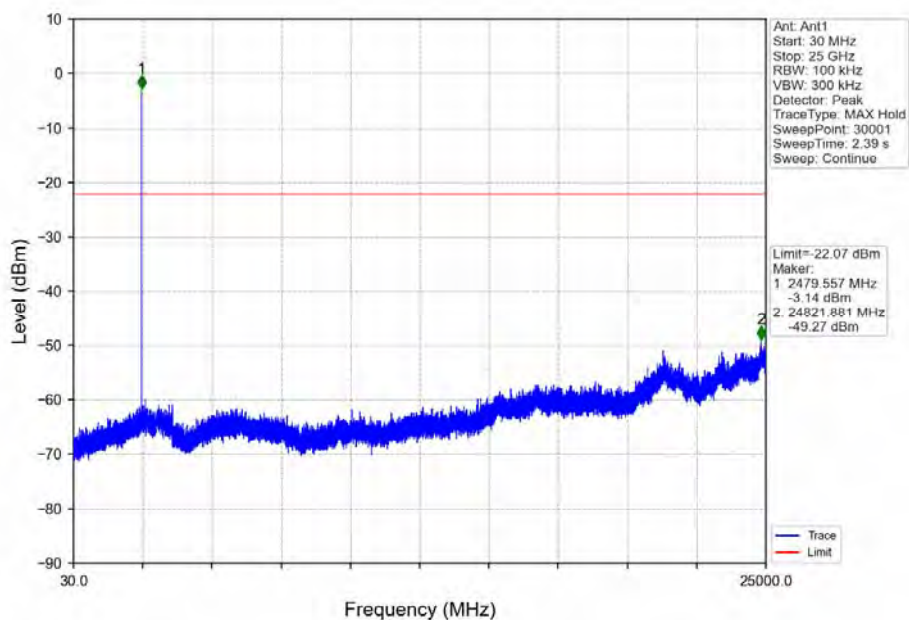
S2_MCH_2440MHz_DataRate= Ant1_NTNV



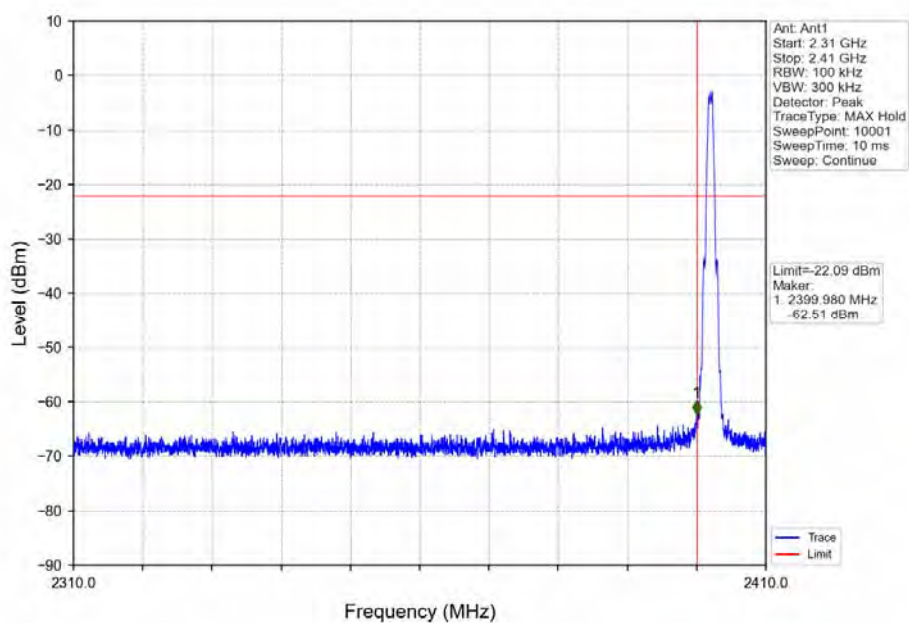
S2_HCH_2480MHz_DataRate= Ant1_NTNV



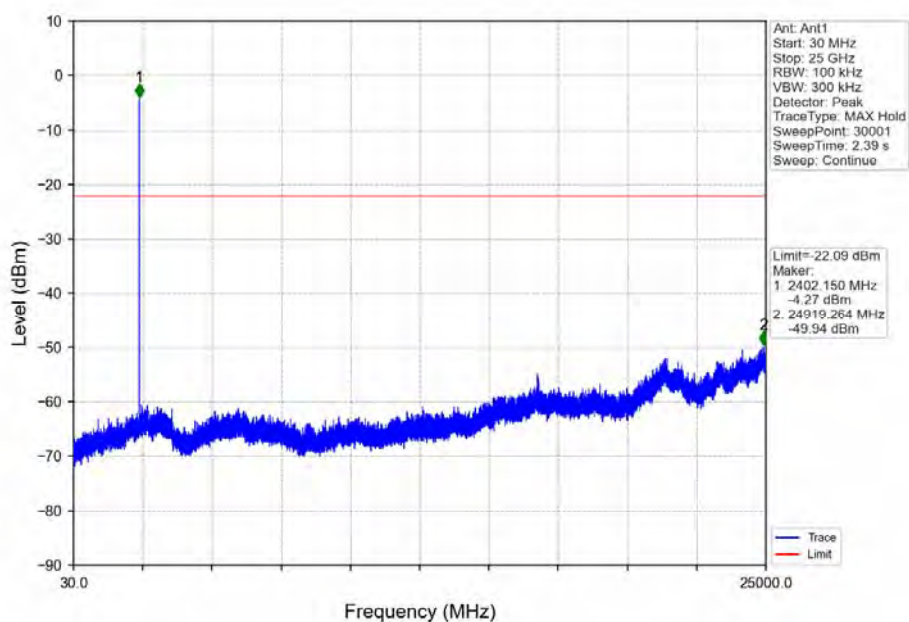
S2_HCH_2480MHz_DataRate= Ant1_NTNV



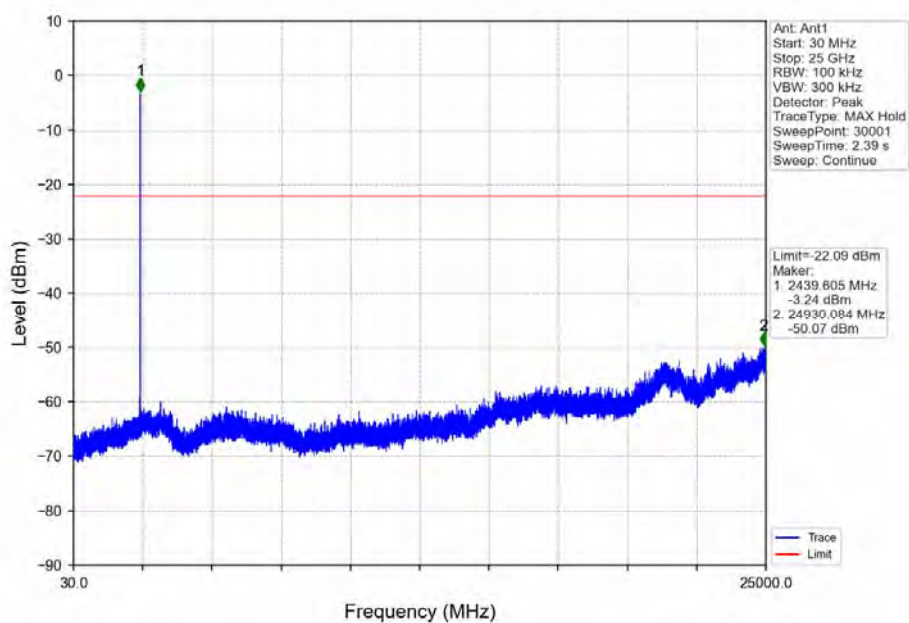
1M_LCH_2402MHz_DataRate= Ant1_NTNV



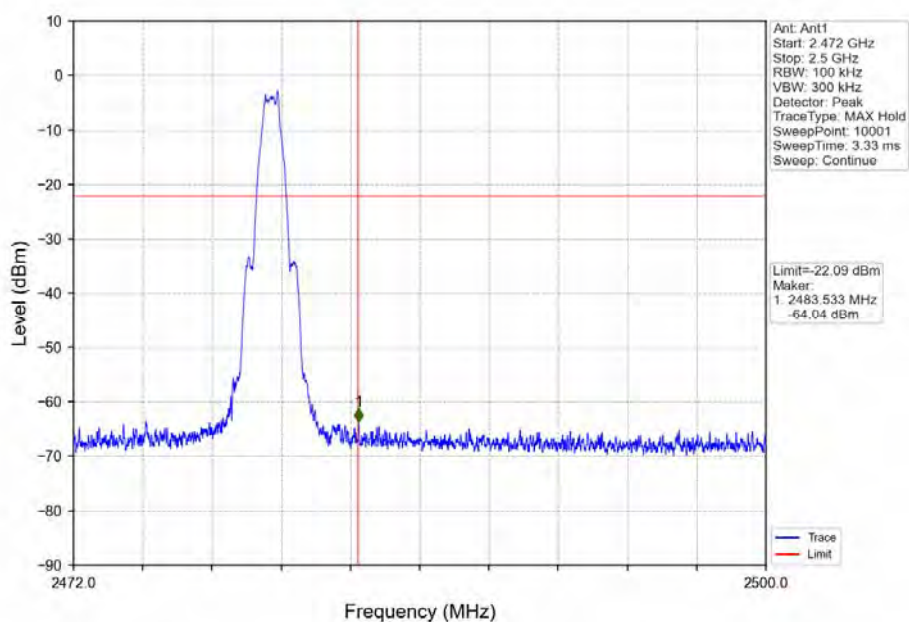
1M_LCH_2402MHz_DataRate= Ant1_NTNV



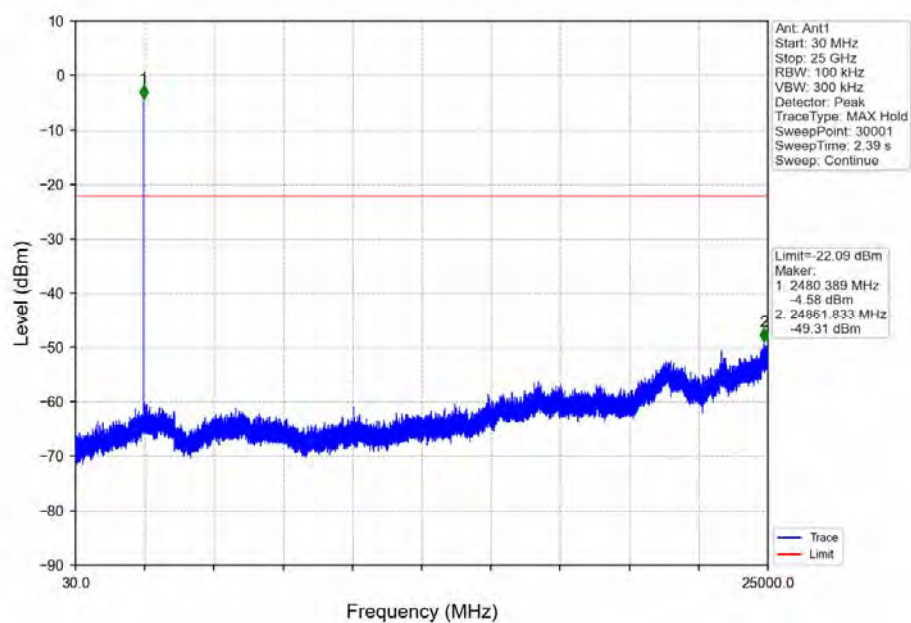
1M_MCH_2440MHz_DataRate=_Ant1_NTNV



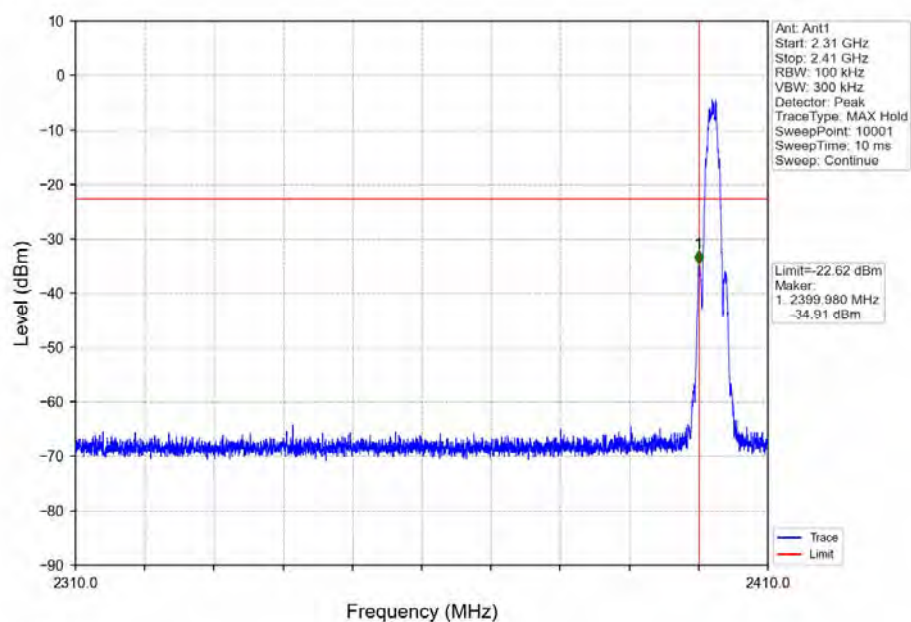
1M_HCH_2480MHz_DataRate=_Ant1_NTNV



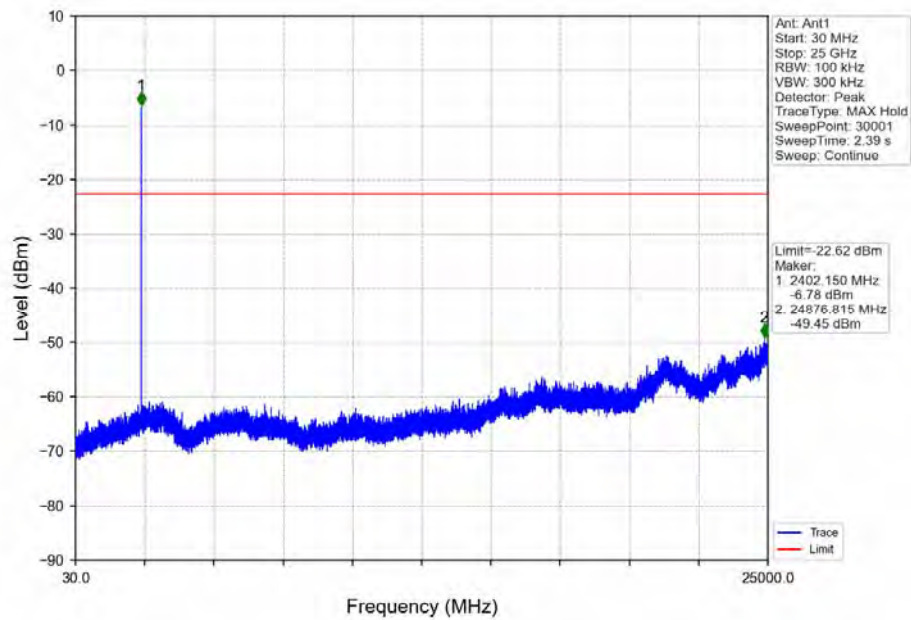
1M_HCH_2480MHz_DataRate= Ant1_NTNV



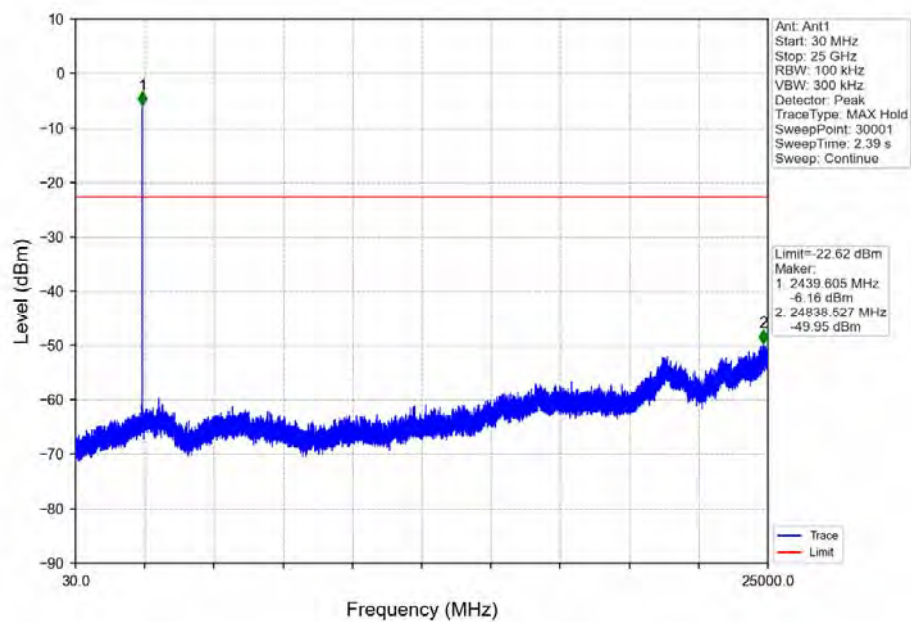
2M_LCH_2402MHz_DataRate= Ant1_NTNV



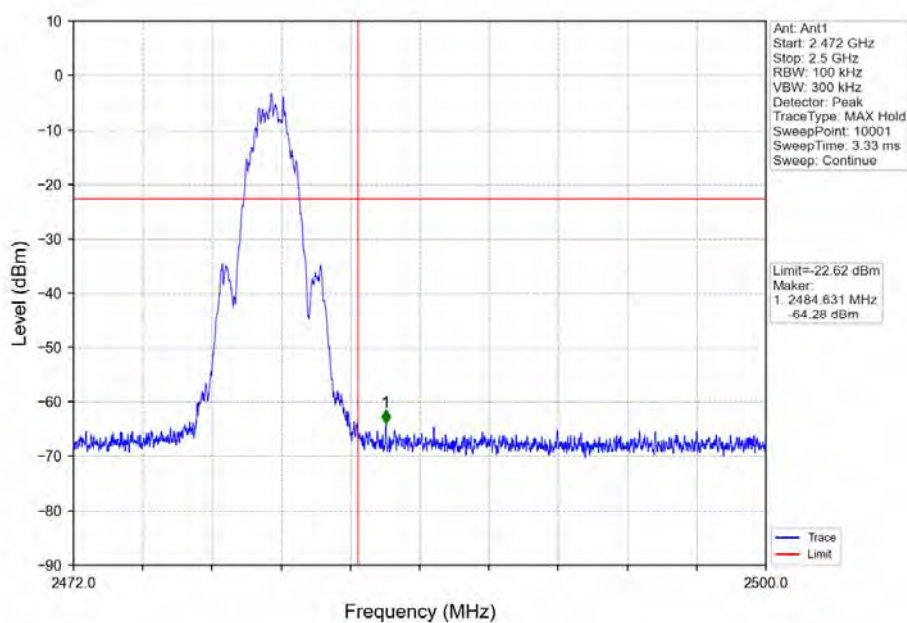
2M_LCH_2402MHz_DataRate= Ant1_NTNV



2M_MCH_2440MHz_DataRate= Ant1_NTNV



2M_HCH_2480MHz_DataRate= Ant1_NTNV



2M_HCH_2480MHz_DataRate= Ant1_NTNV

