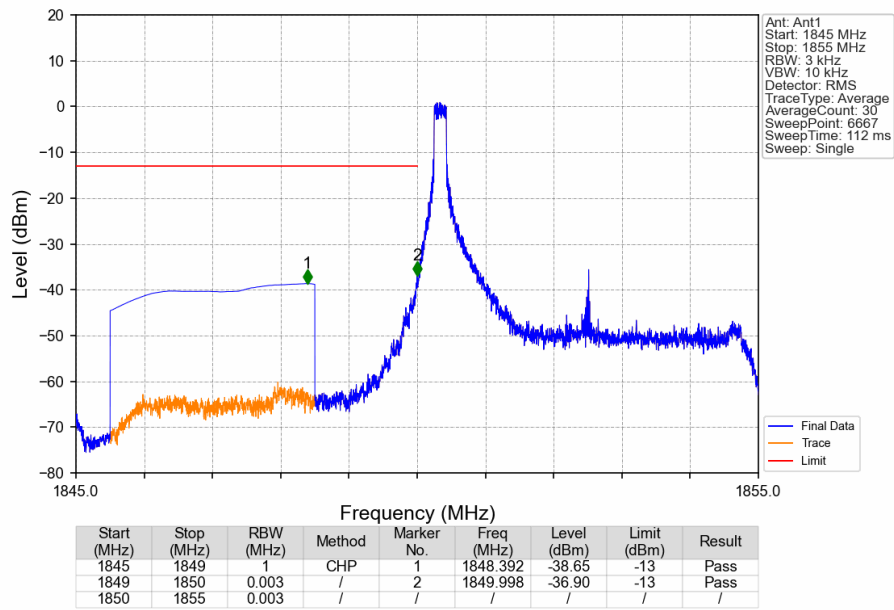


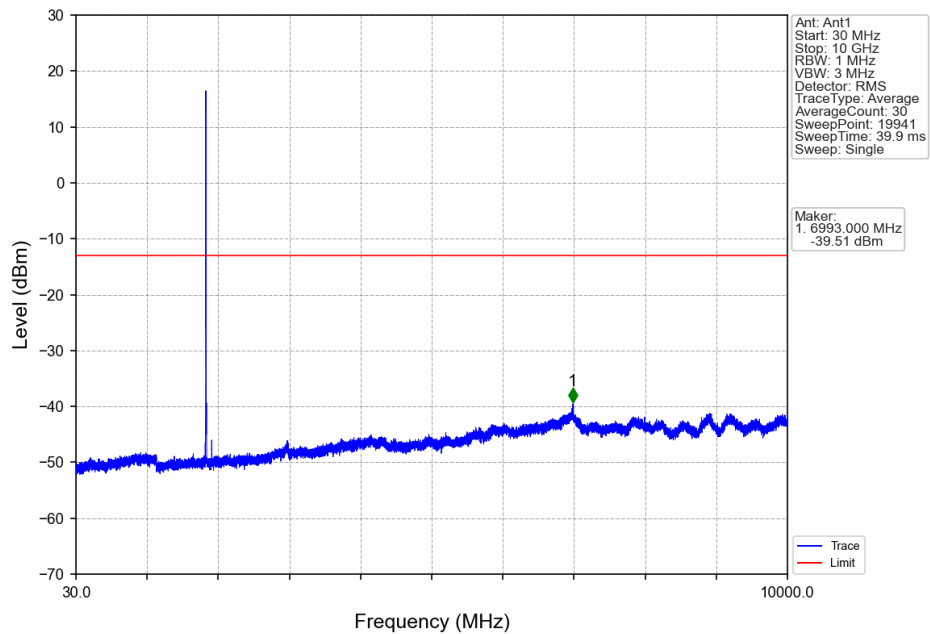


6.3.2 Test Graph

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

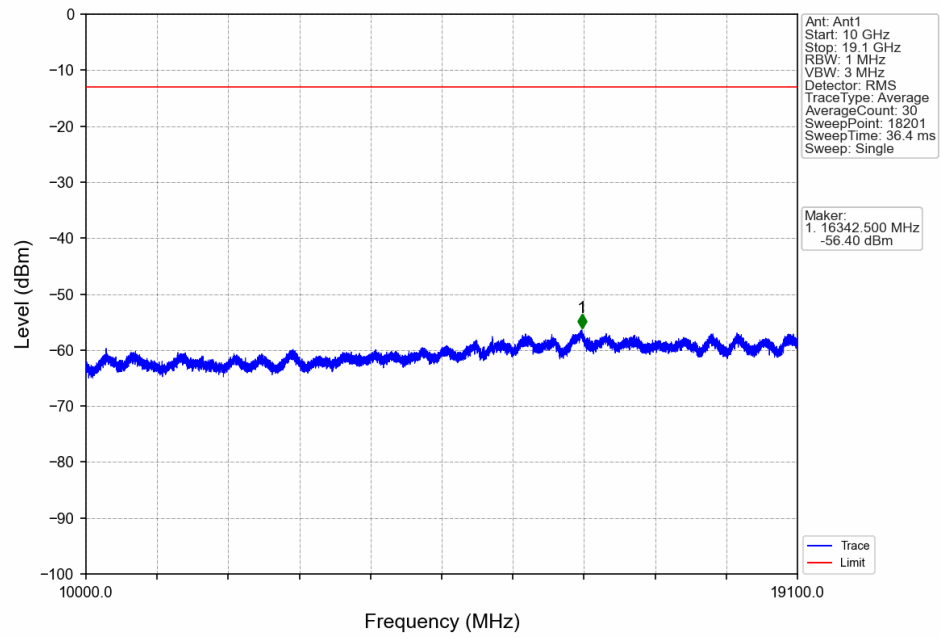


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

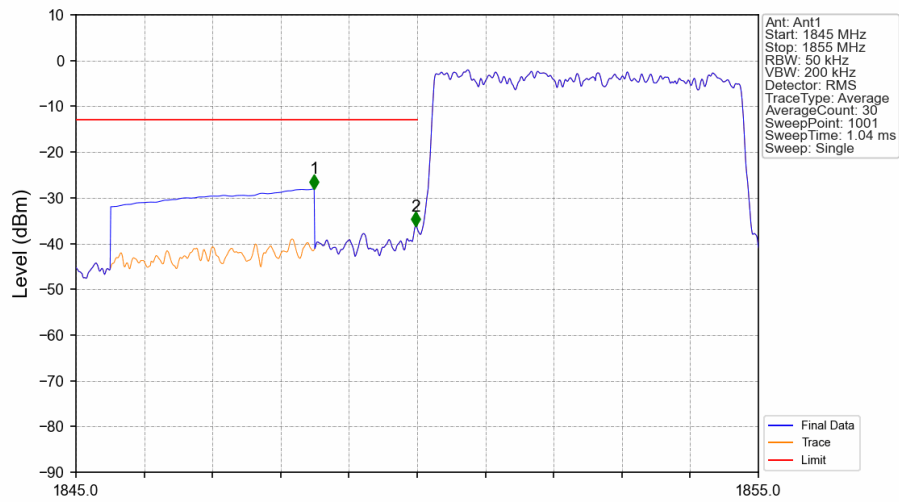




Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



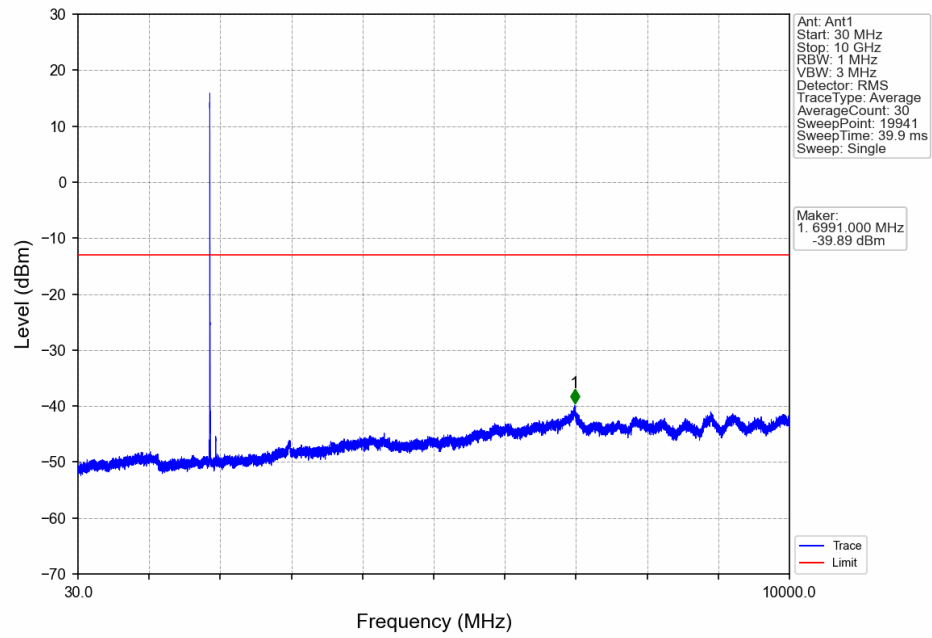
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



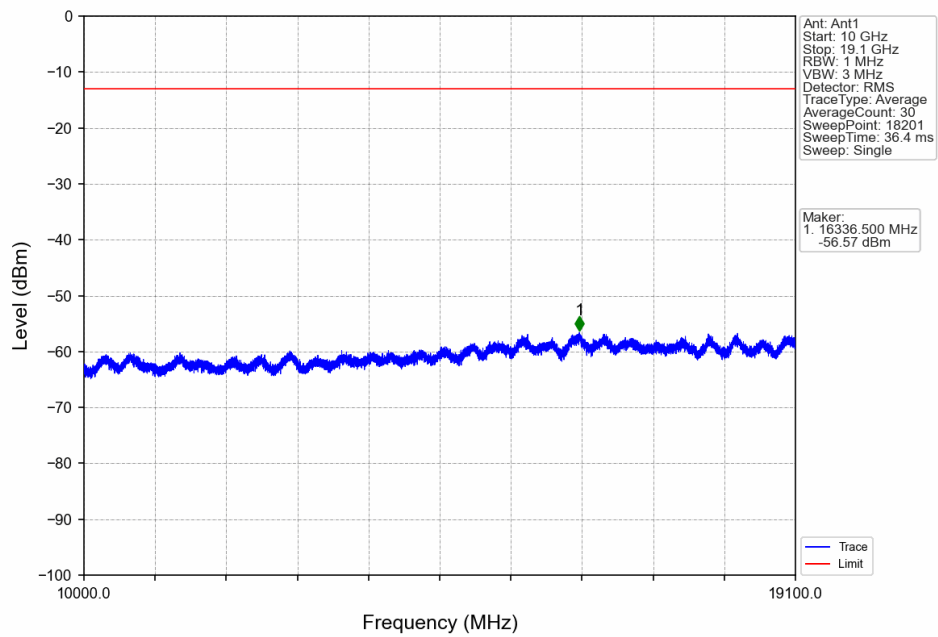
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.490	-28.03	-13	Pass
1849	1850	0.05	/	2	1849.980	-36.19	-13	Pass
1850	1855	0.05	/	/	/	/	/	/



Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

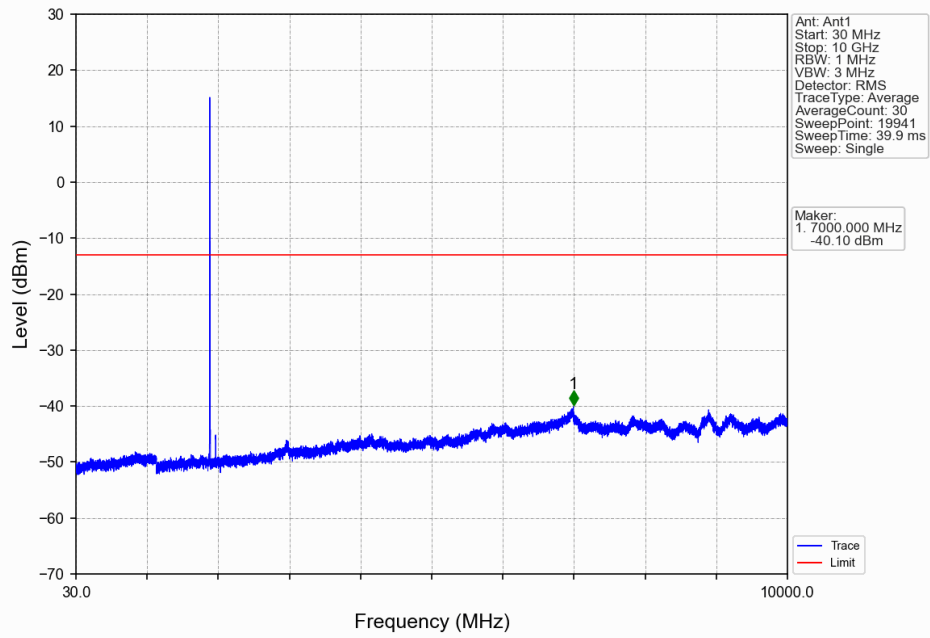


Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

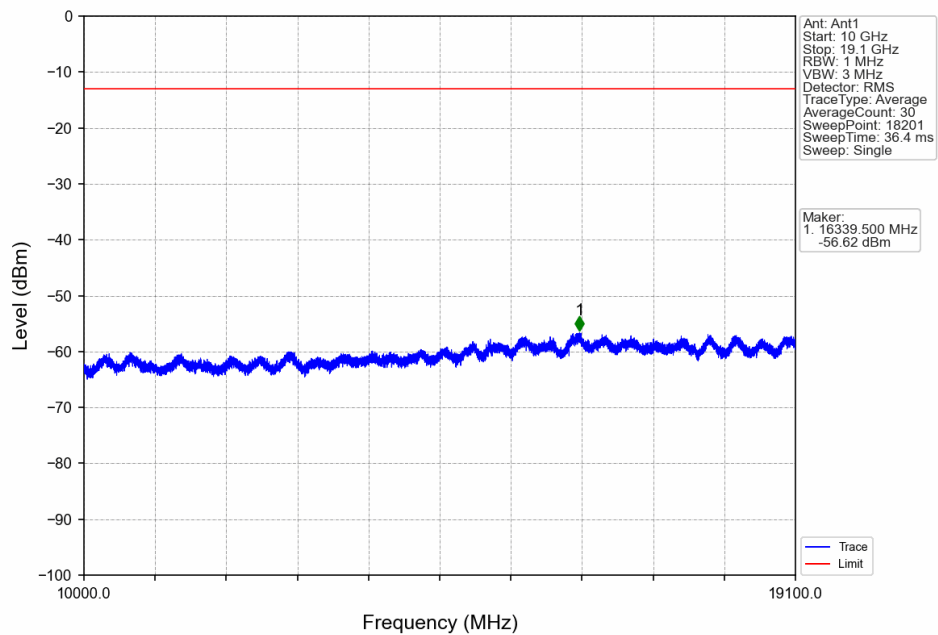




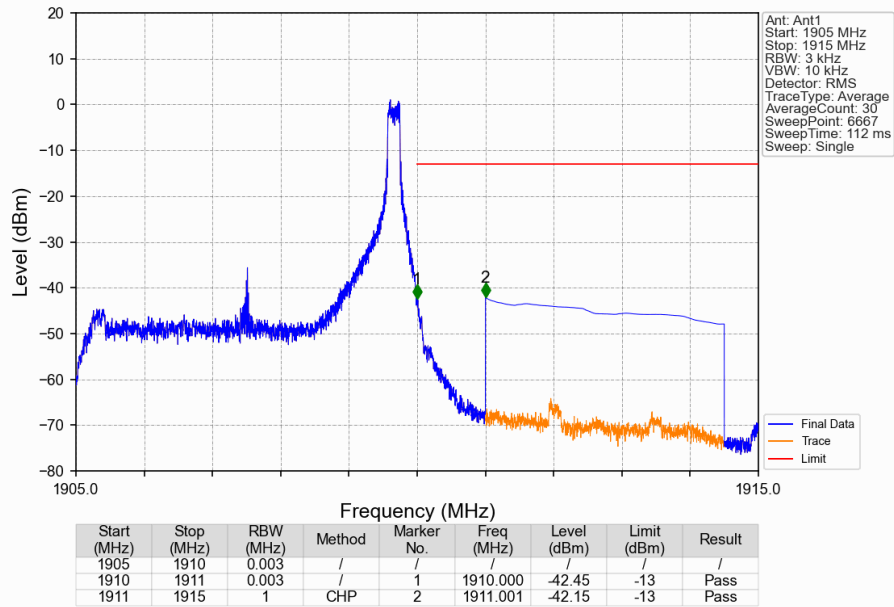
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



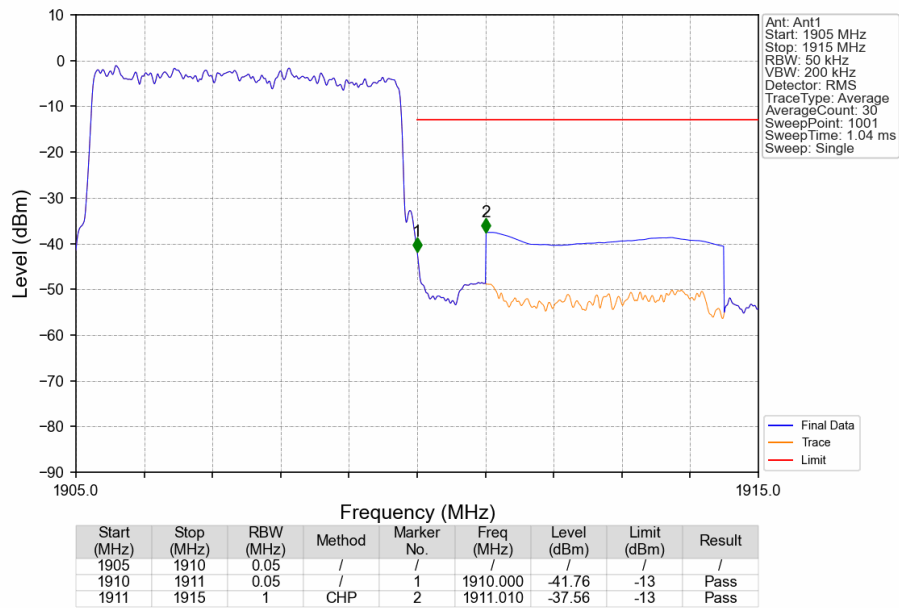
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



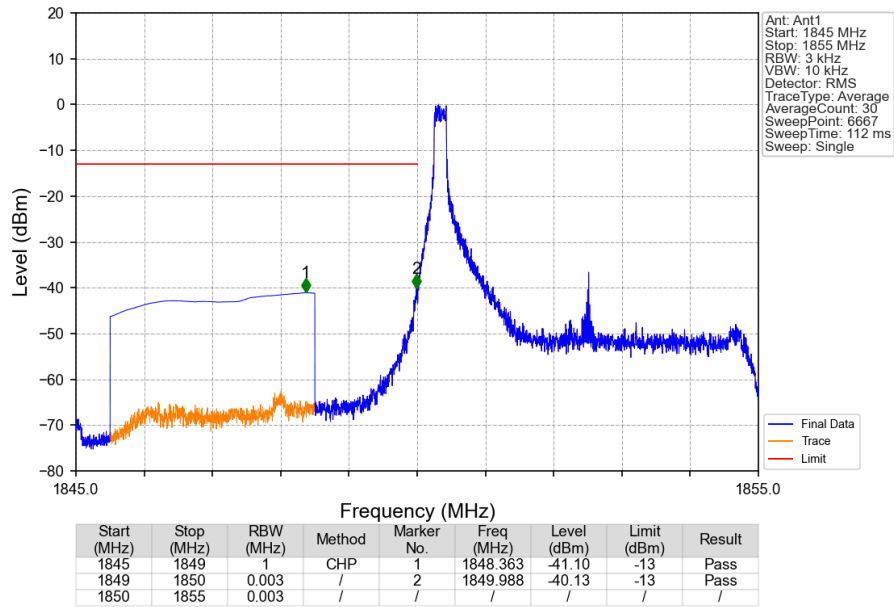
Band2_5MHz_QPSK_HCH_1907.5MHz_RB 1 24_NTNV



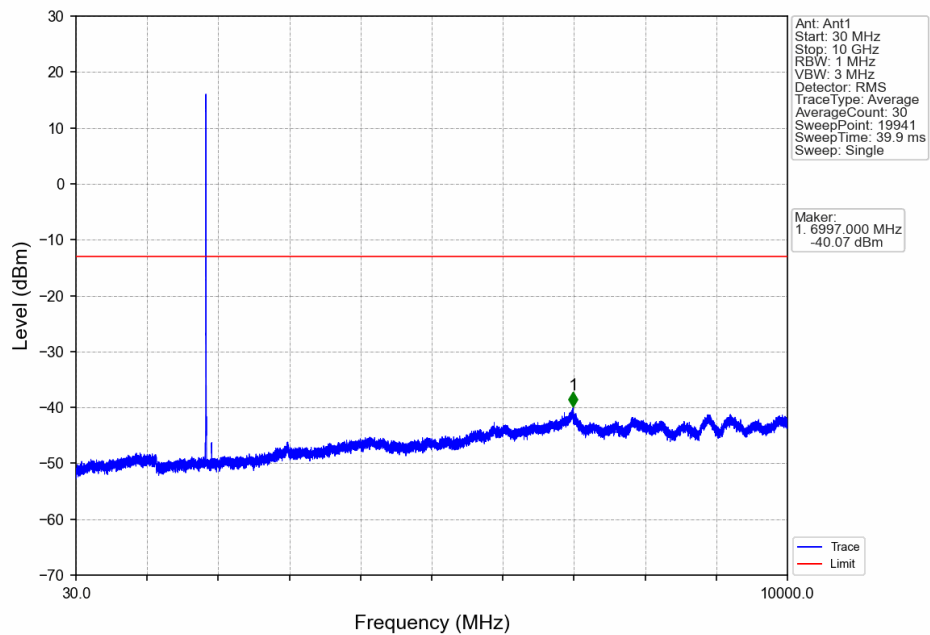
Band2_5MHz_QPSK_HCH_1907.5MHz_RB 25 0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

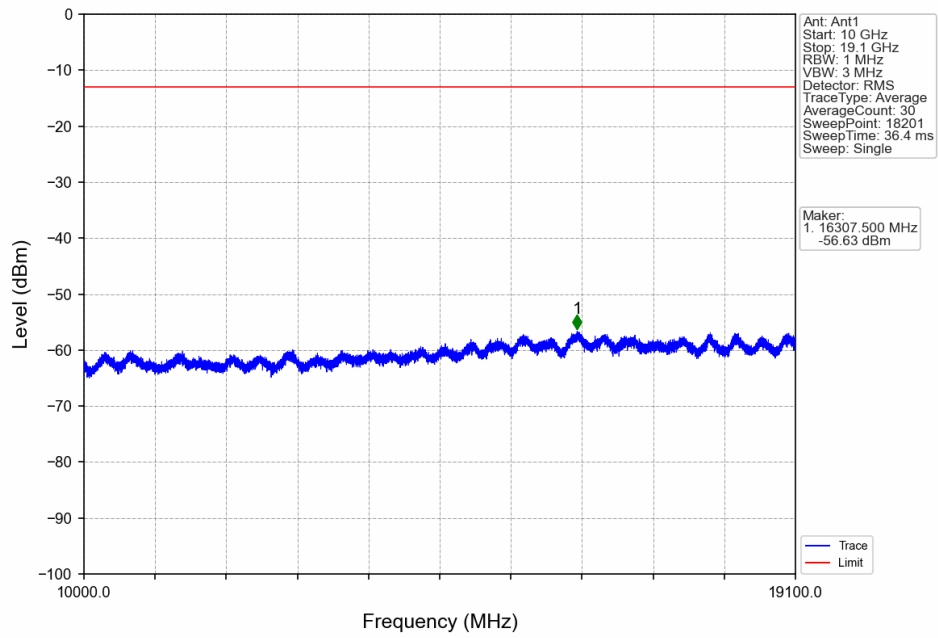


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

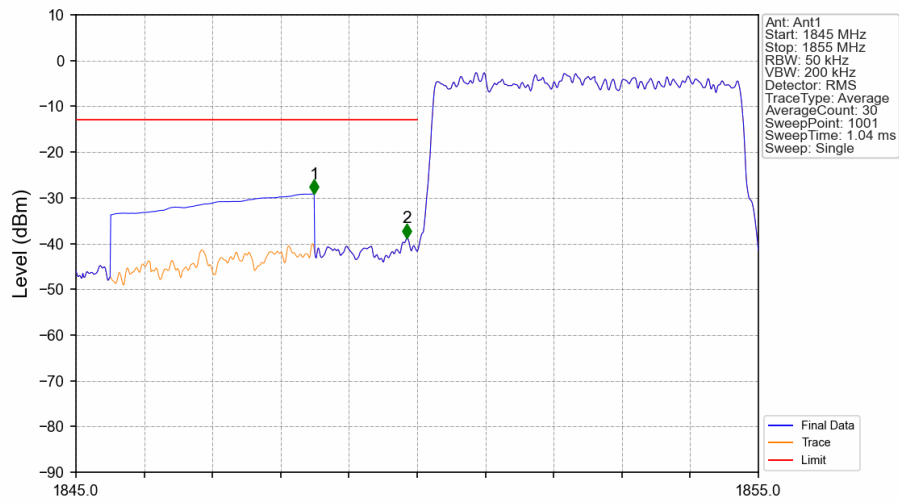




Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



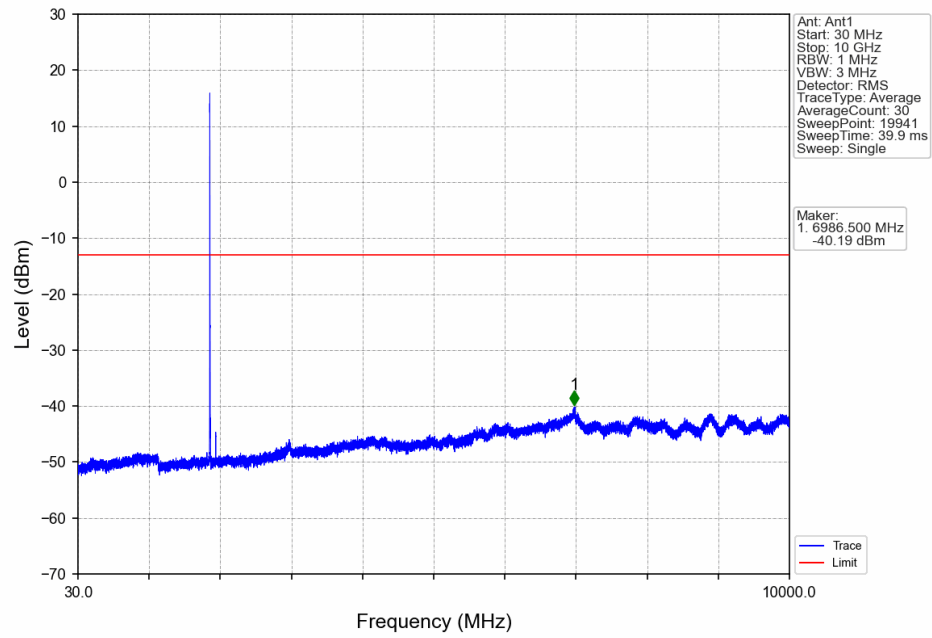
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



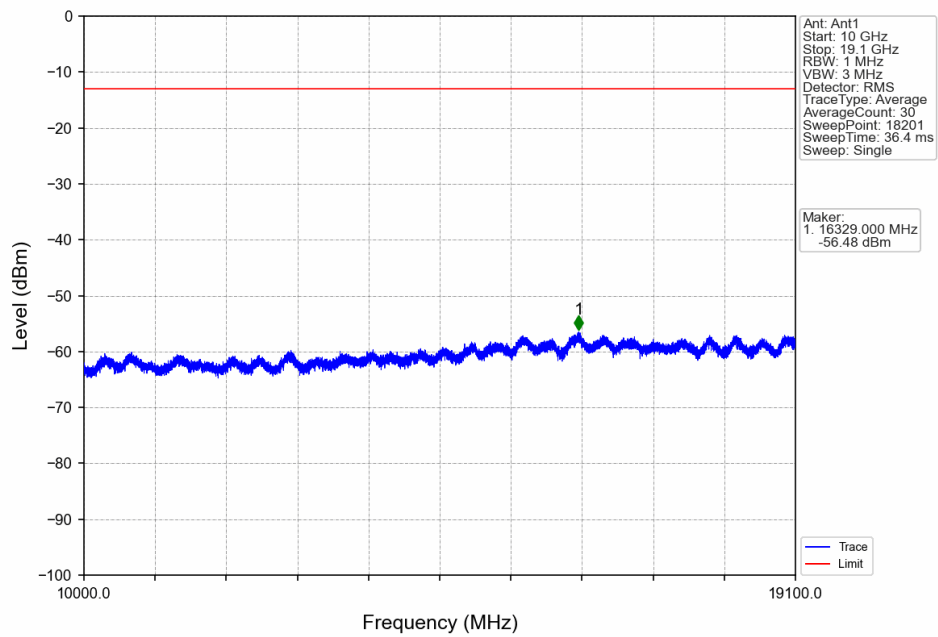
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.490	-29.14	-13	Pass
1849	1850	0.05	/	2	1849.850	-38.77	-13	Pass
1850	1855	0.05	/	/	/	/	/	/



Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

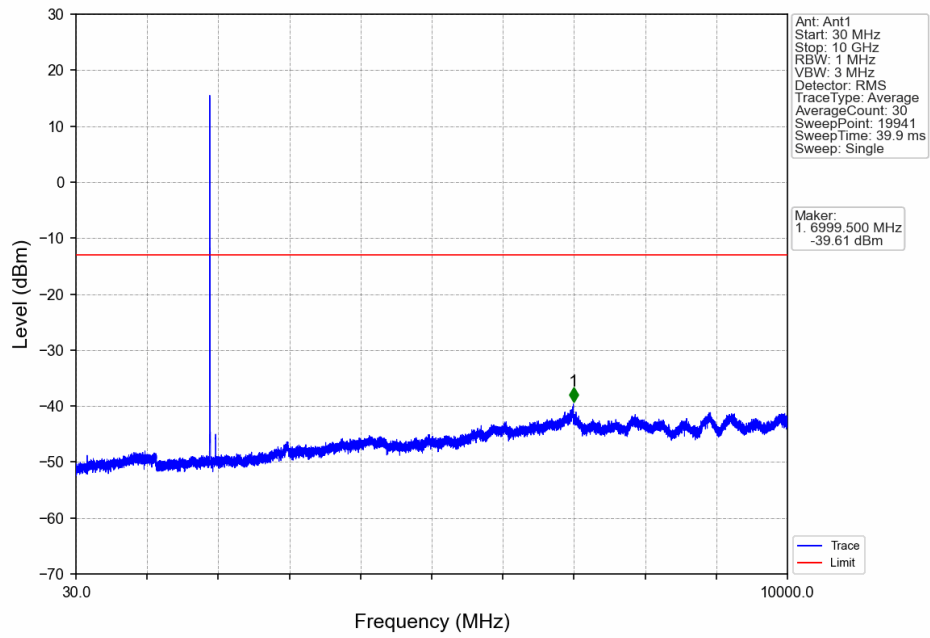


Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

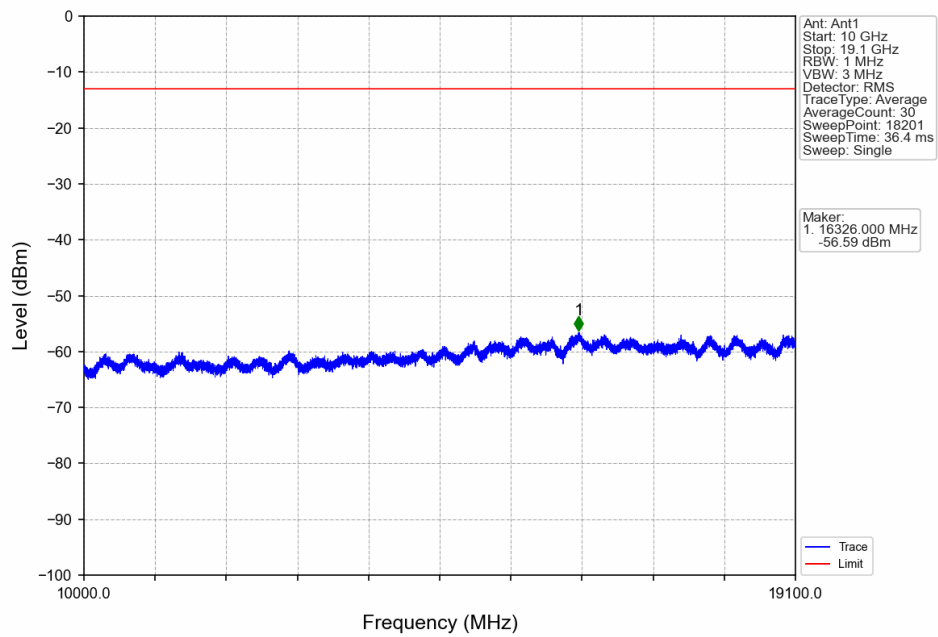




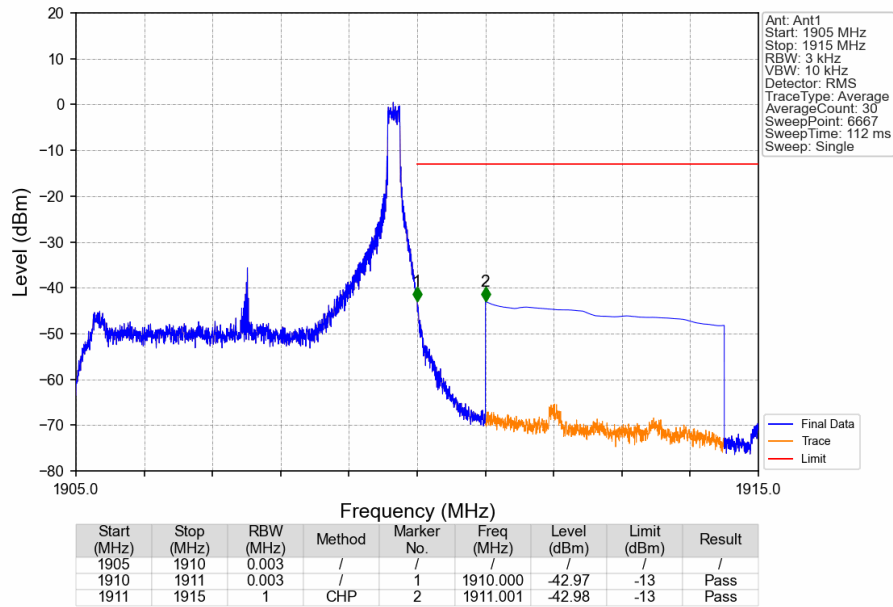
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



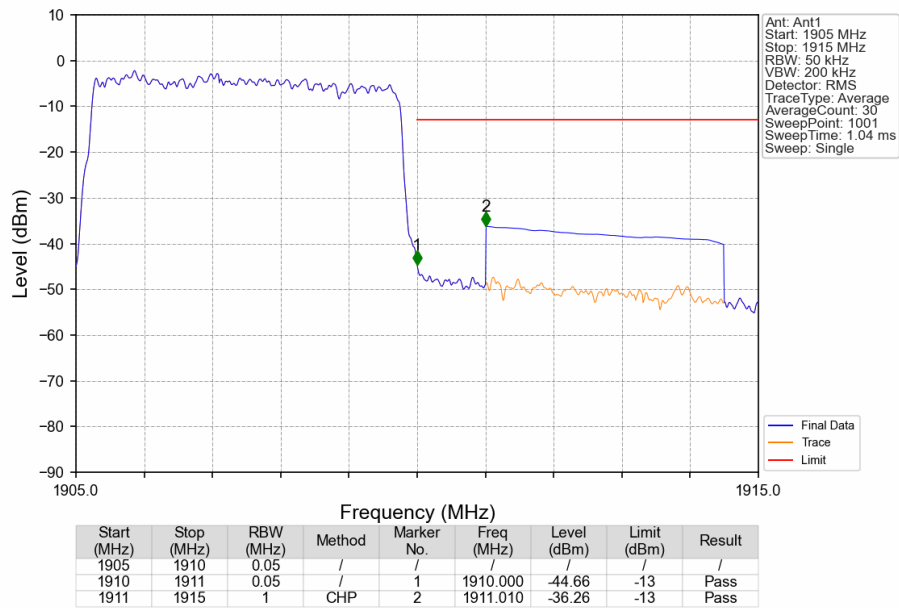
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_24_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV





6.4 B2_10MHz

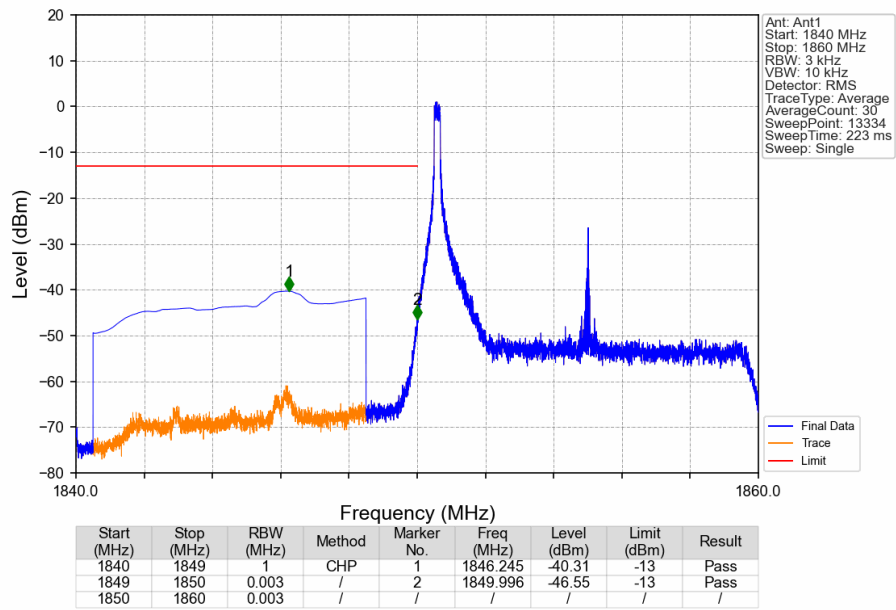
6.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

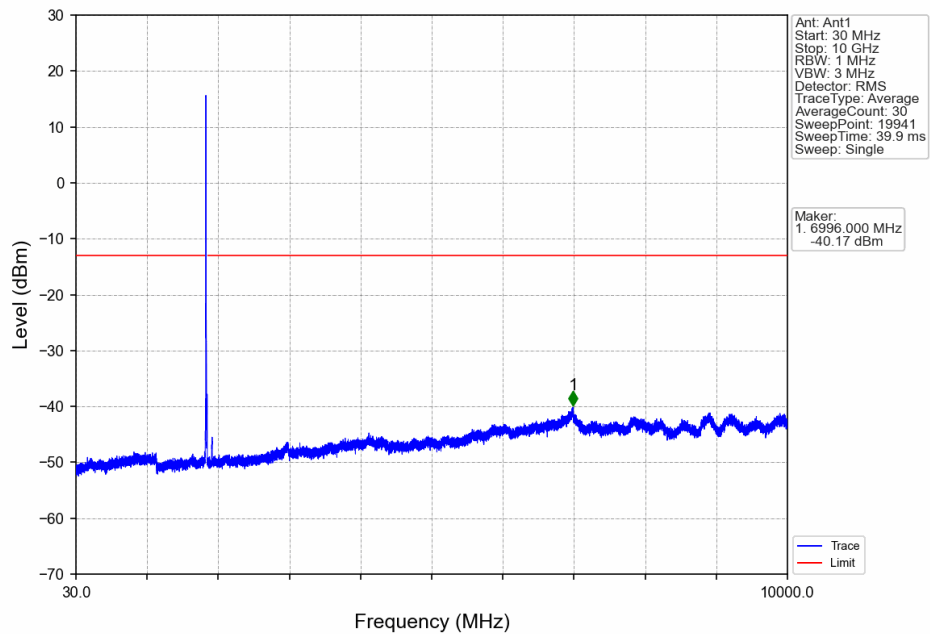


6.4.2 Test Graph

Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

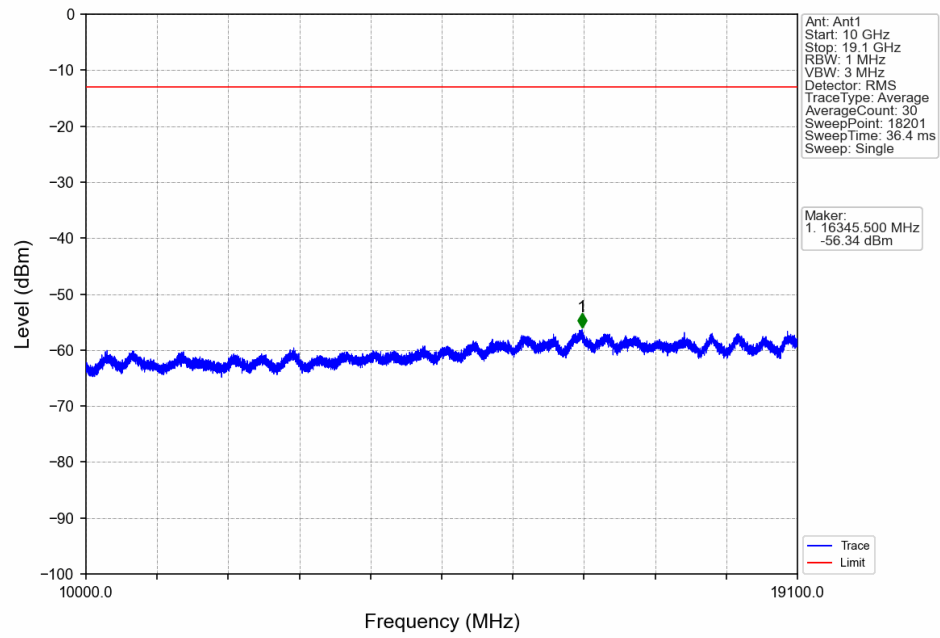


Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

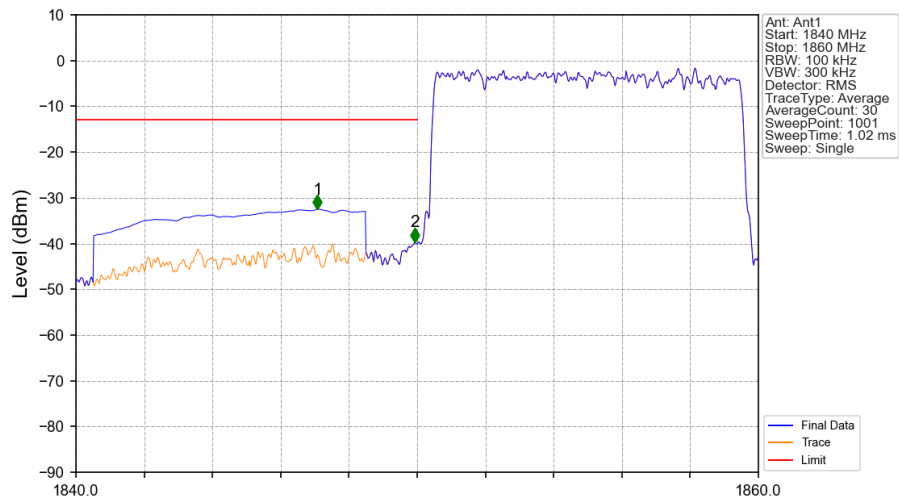




Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



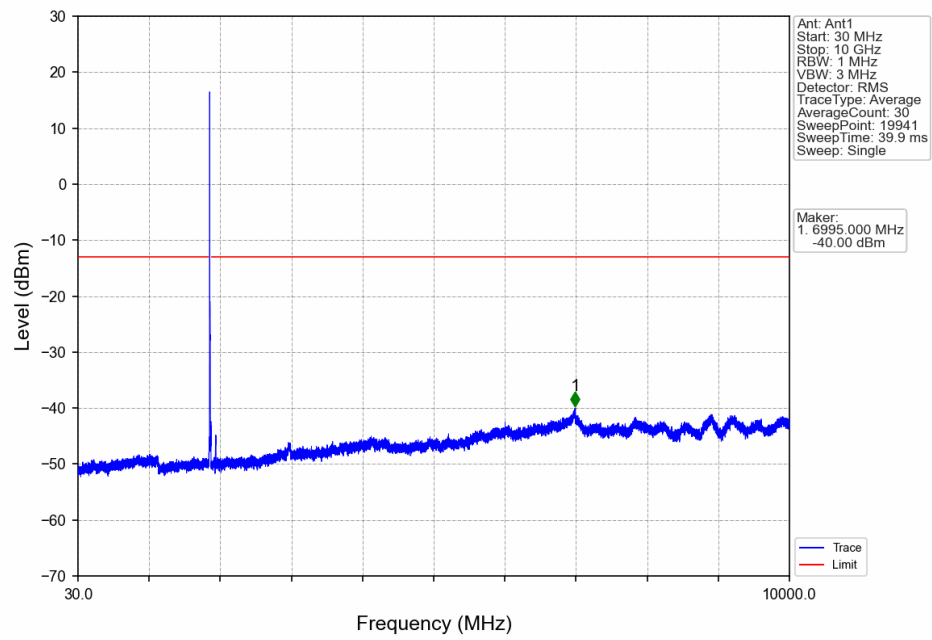
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



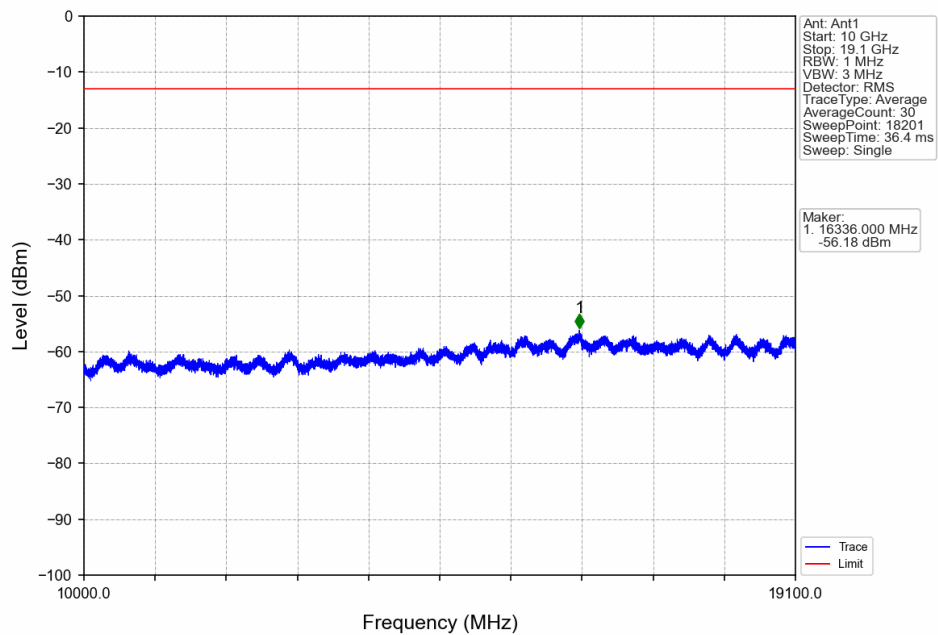
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1847.080	-32.47	-13	Pass
1849	1850	0.1	/	2	1849.940	-39.67	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

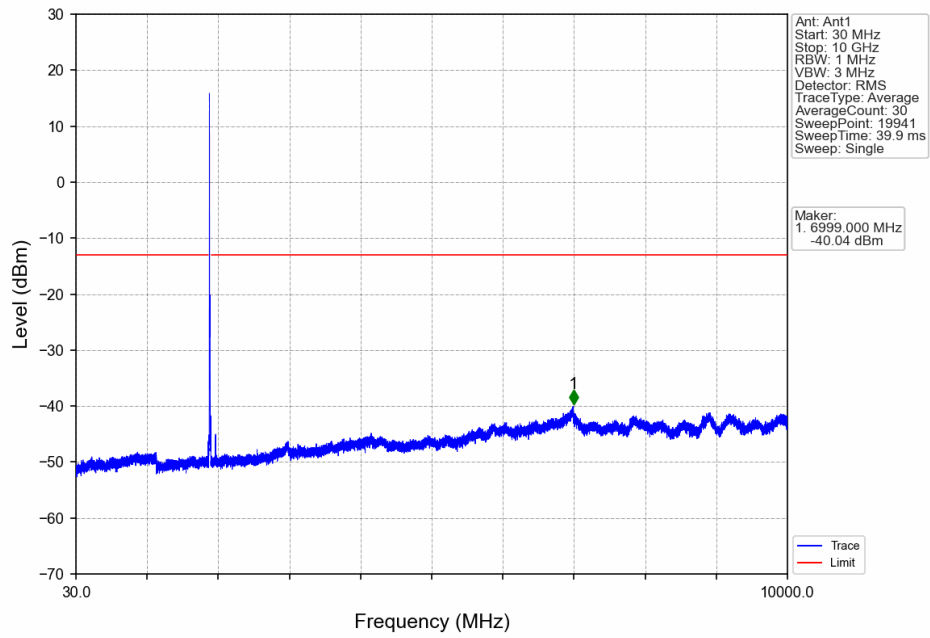


Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

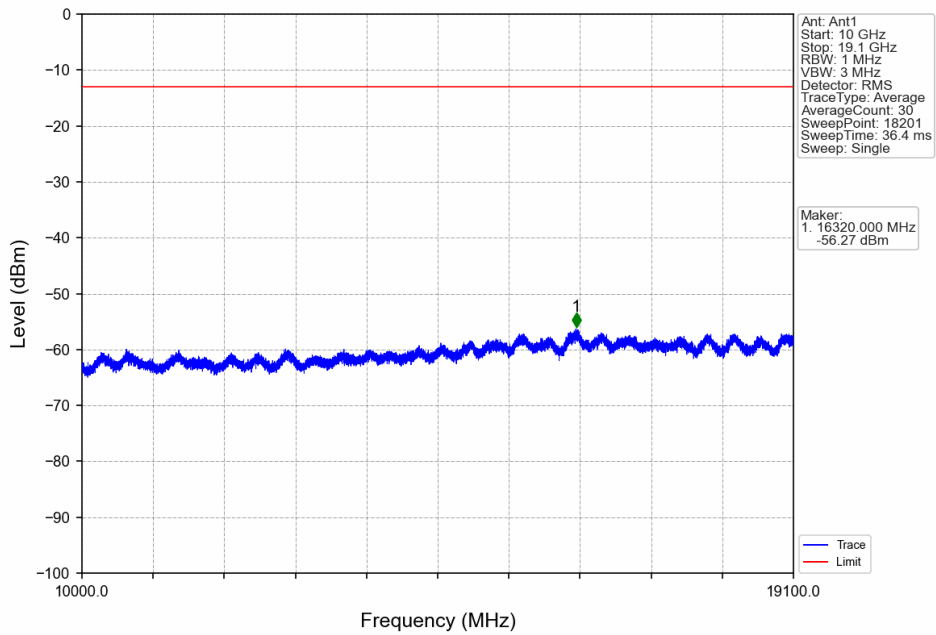




Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

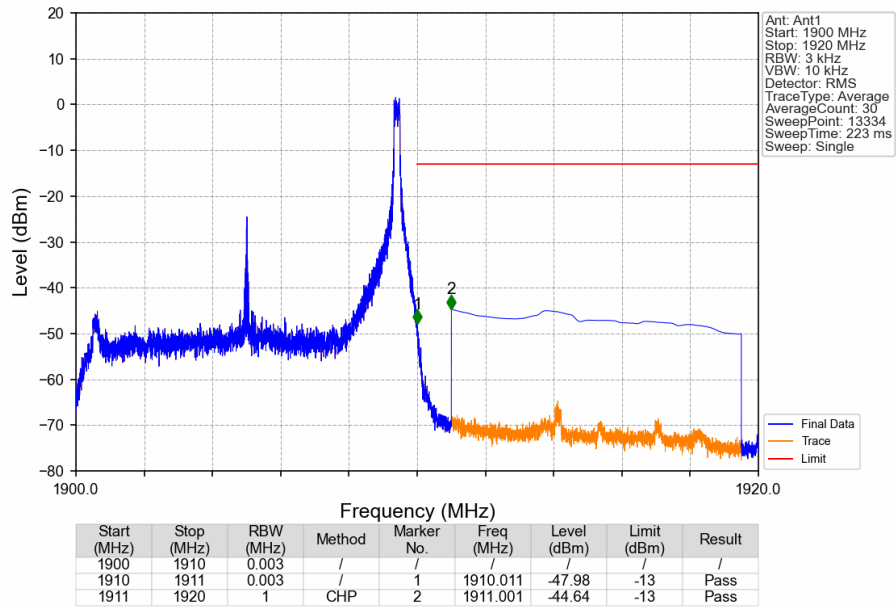


Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

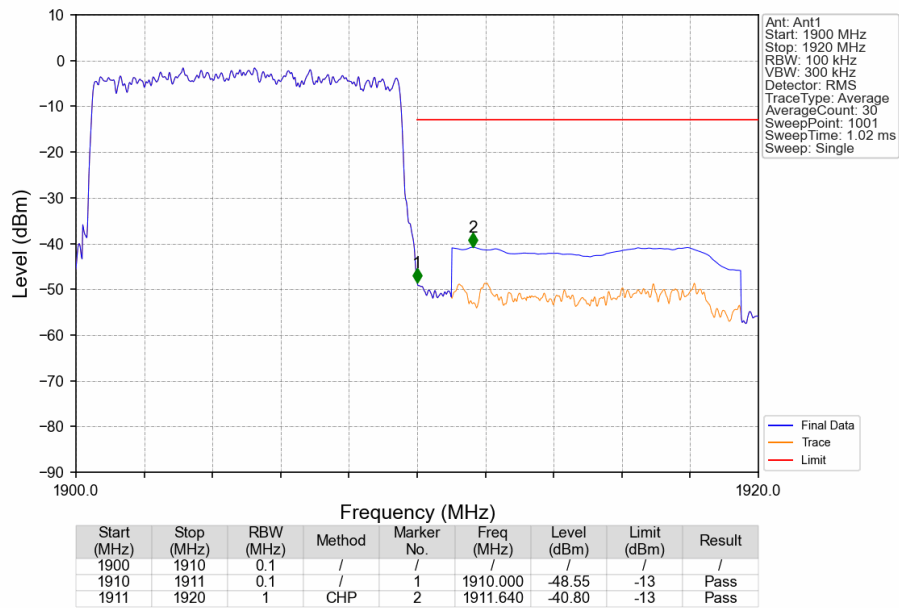




Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV

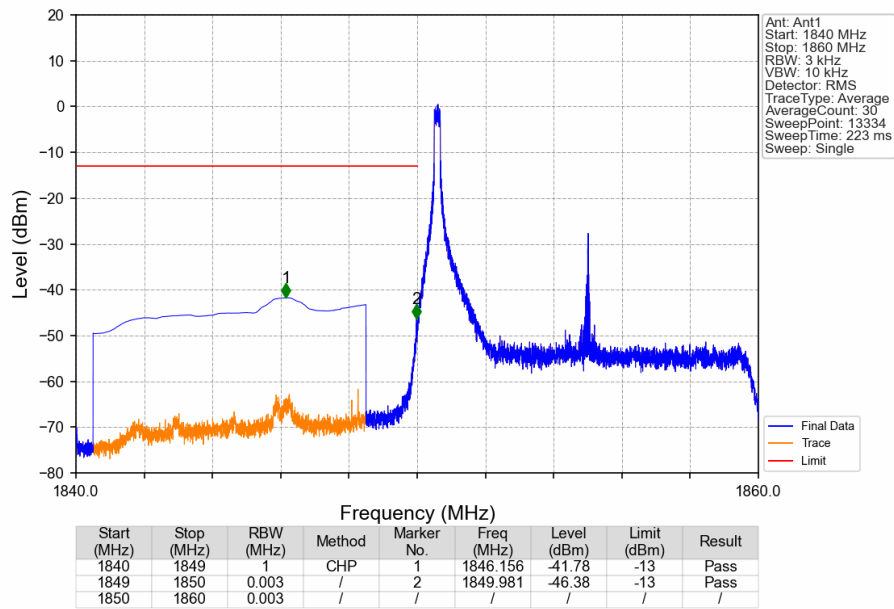


Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV

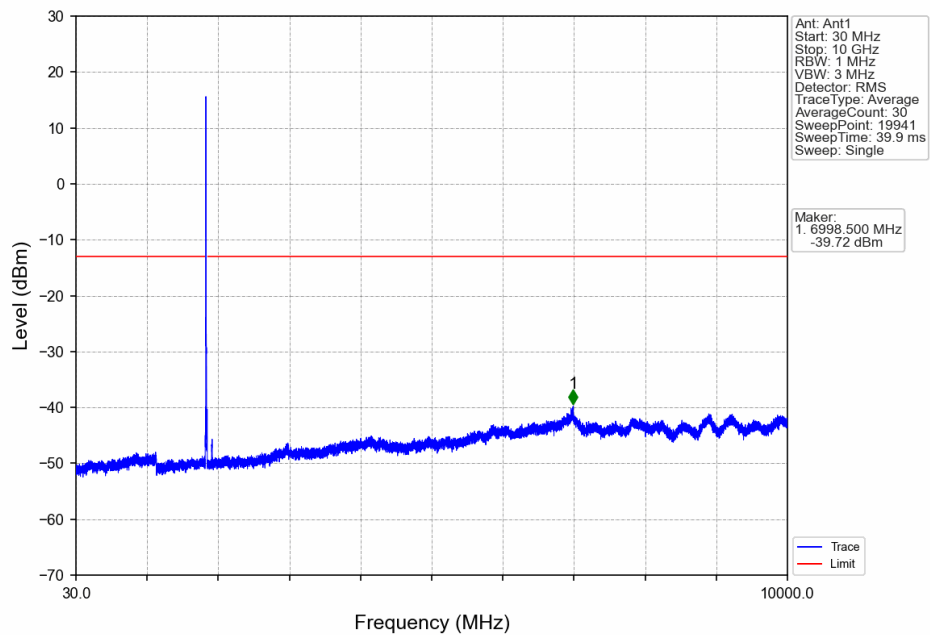




Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

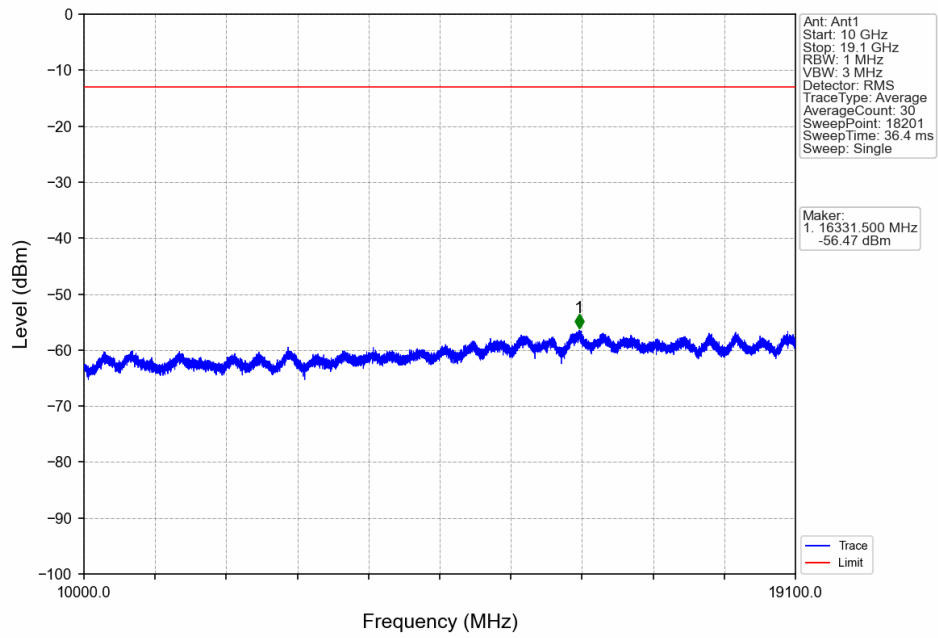


Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

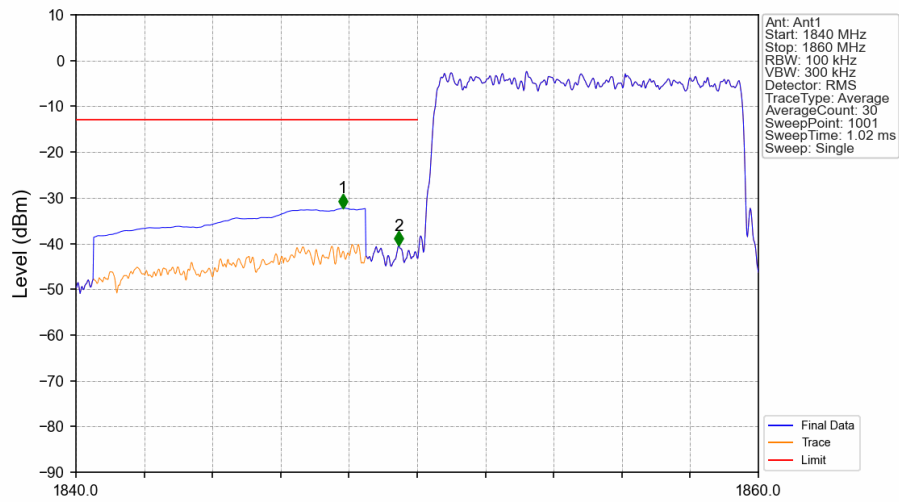




Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



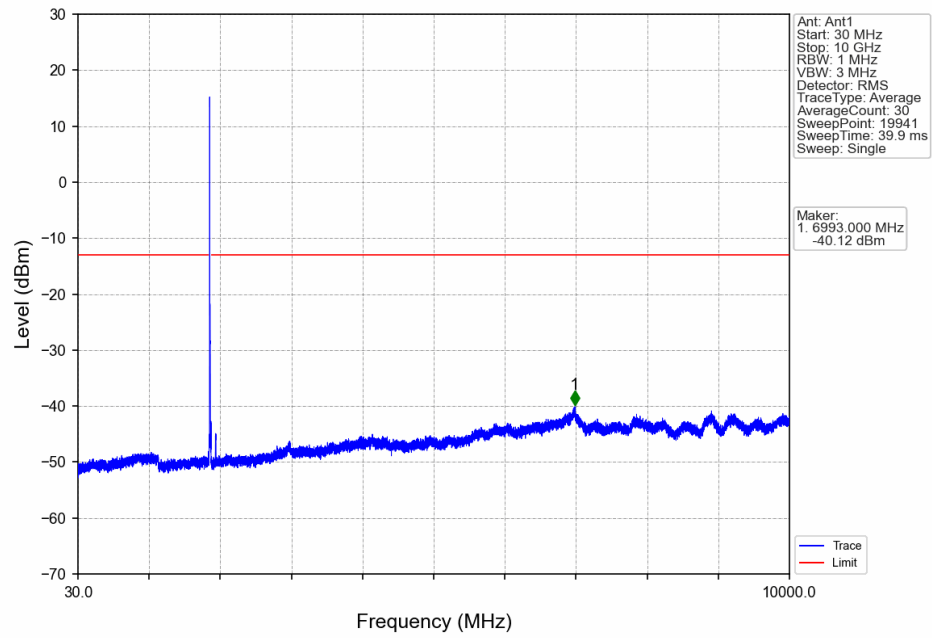
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



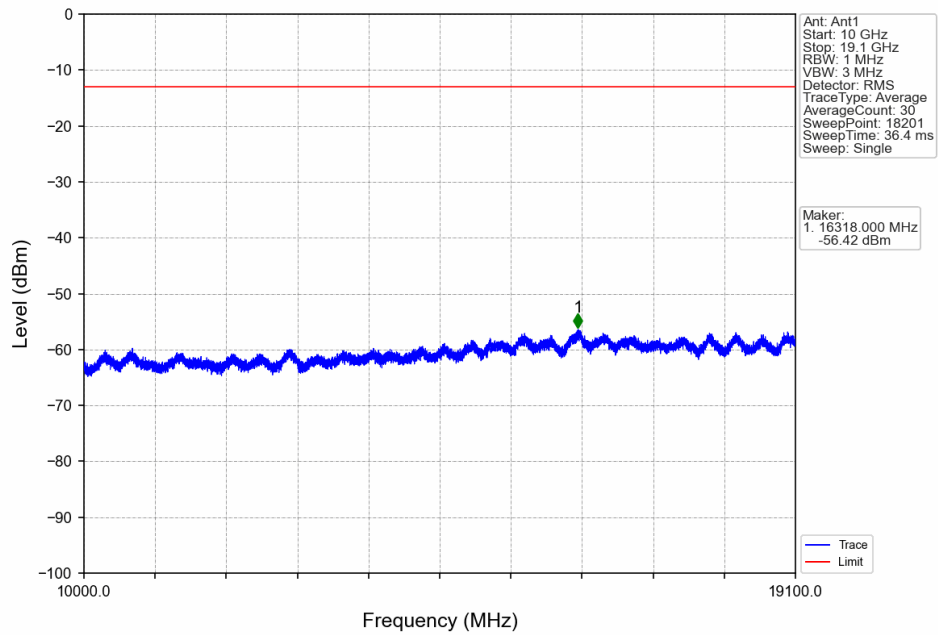
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1847.820	-32.24	-13	Pass
1849	1850	0.1	/	2	1849.460	-40.48	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

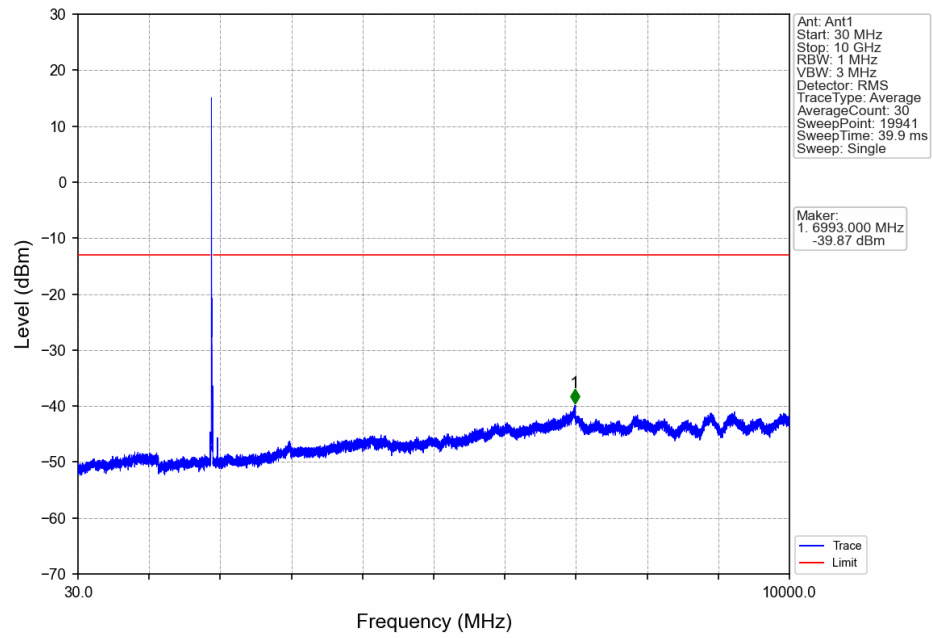


Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

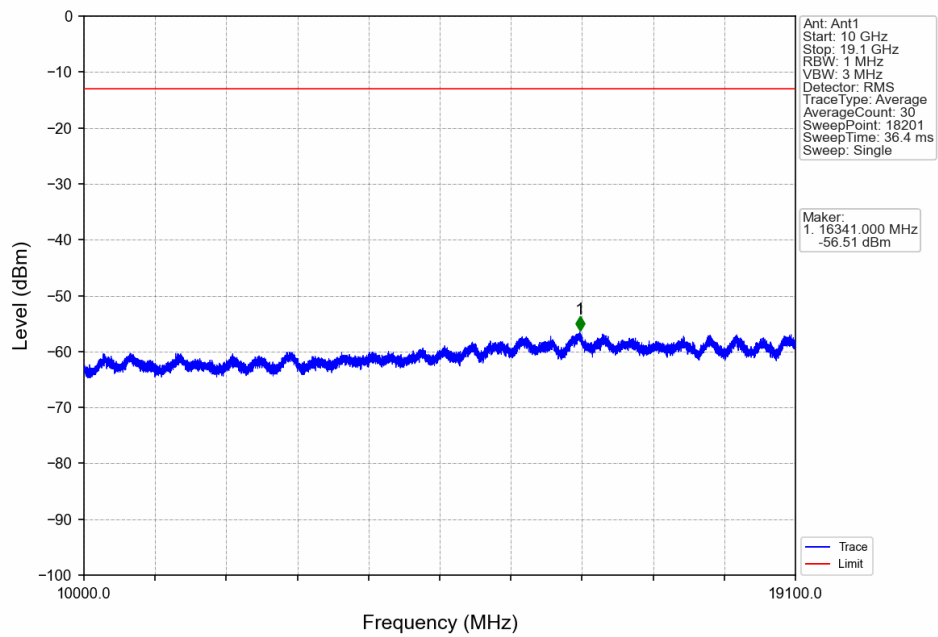




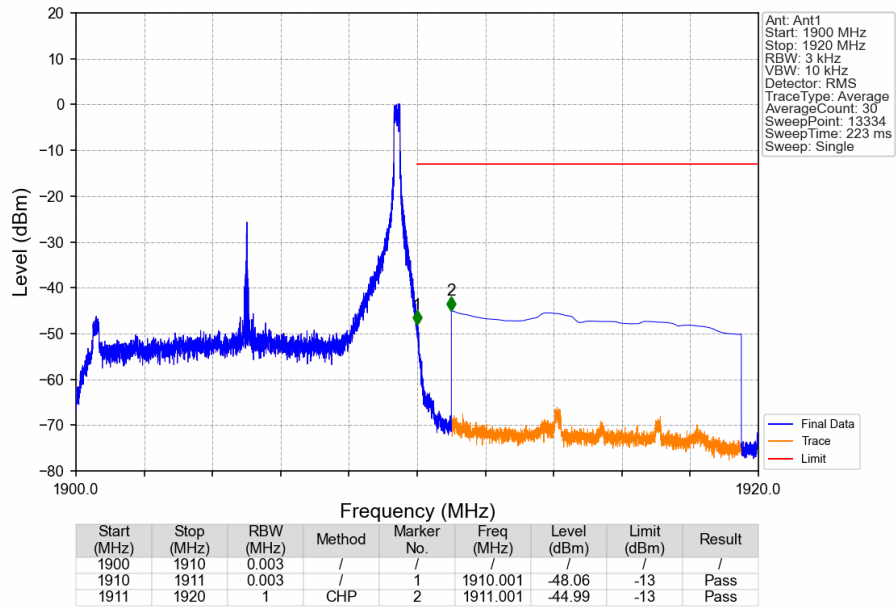
Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



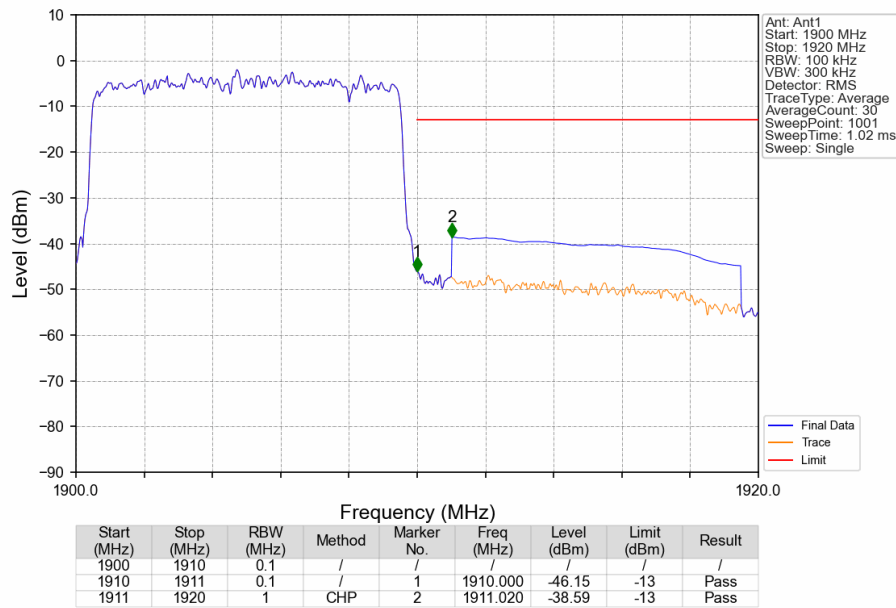
Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV





6.5 B2_15MHz

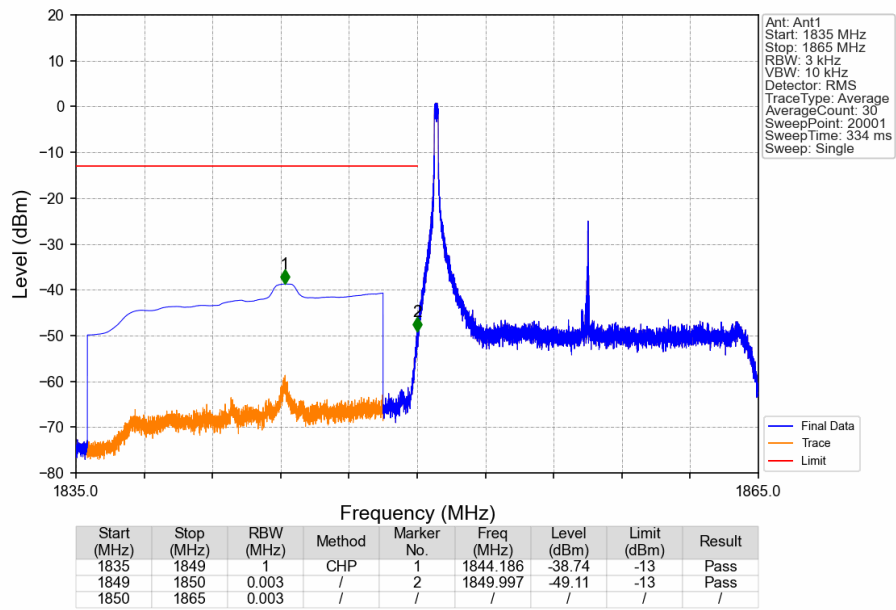
6.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

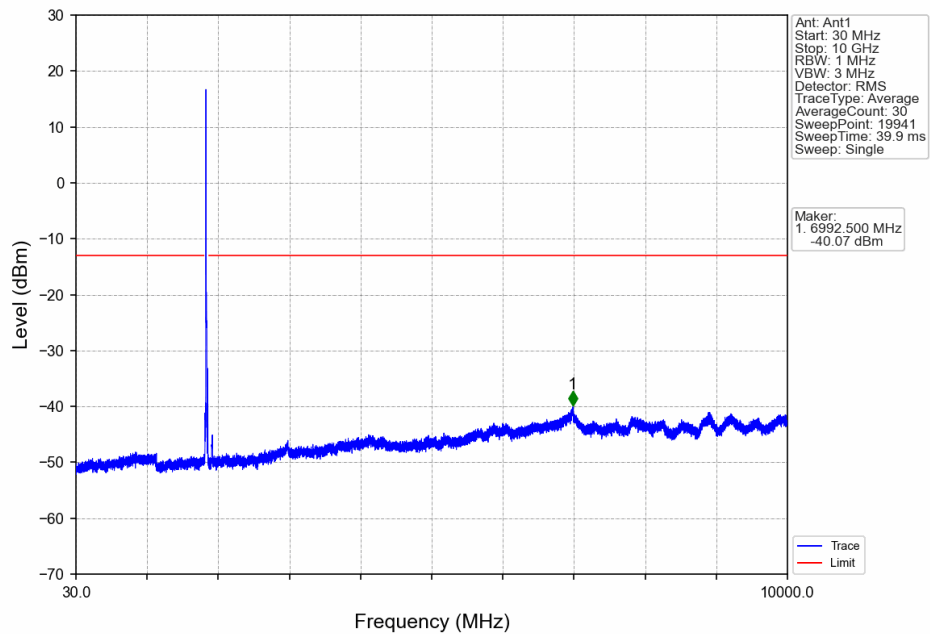


6.5.2 Test Graph

Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

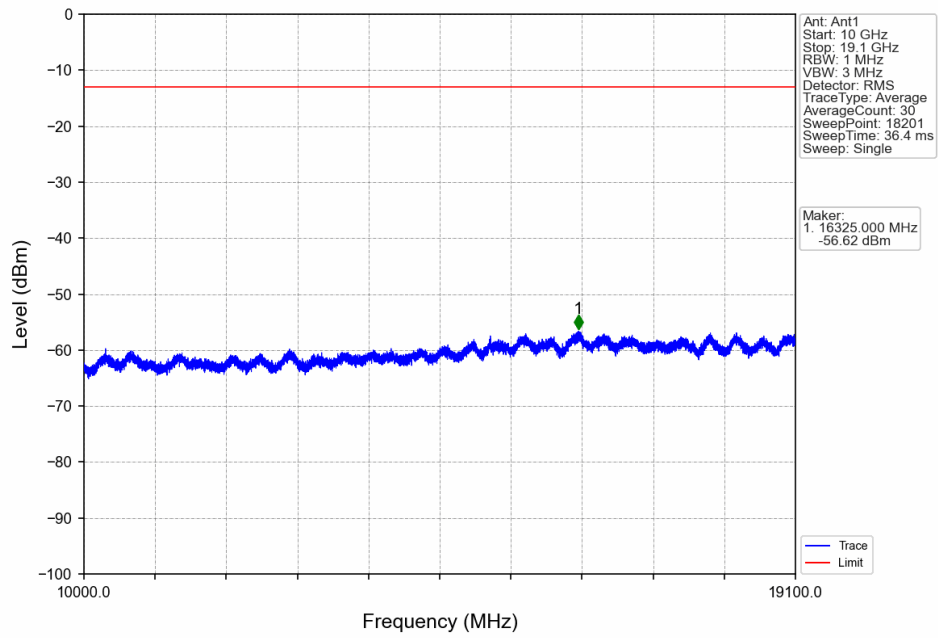


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

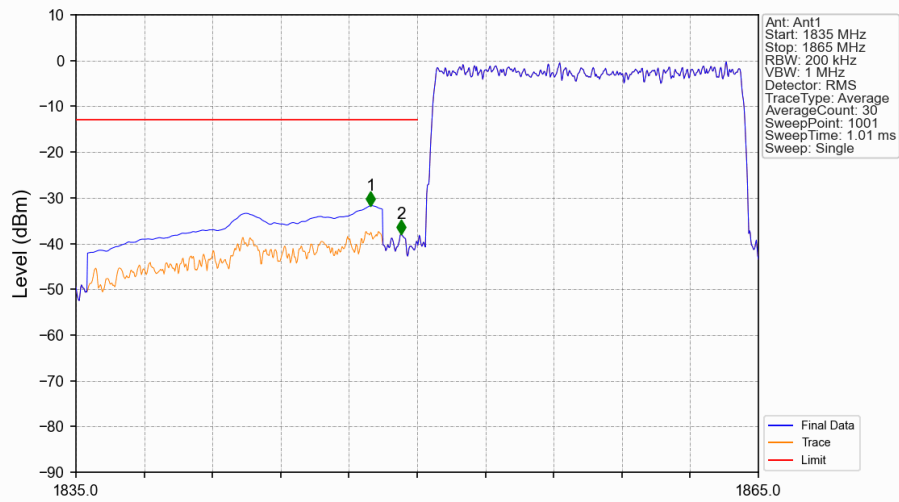




Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



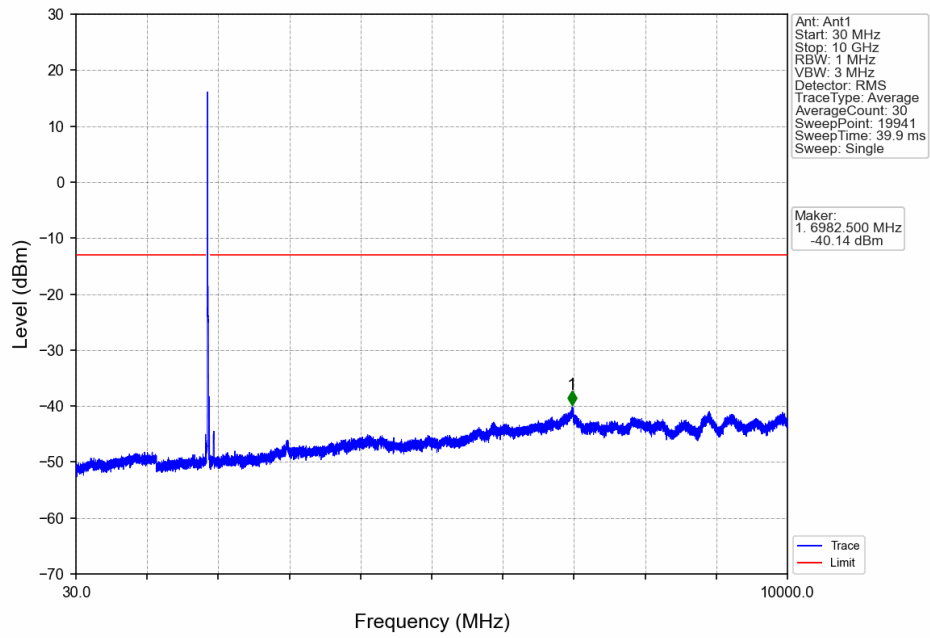
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



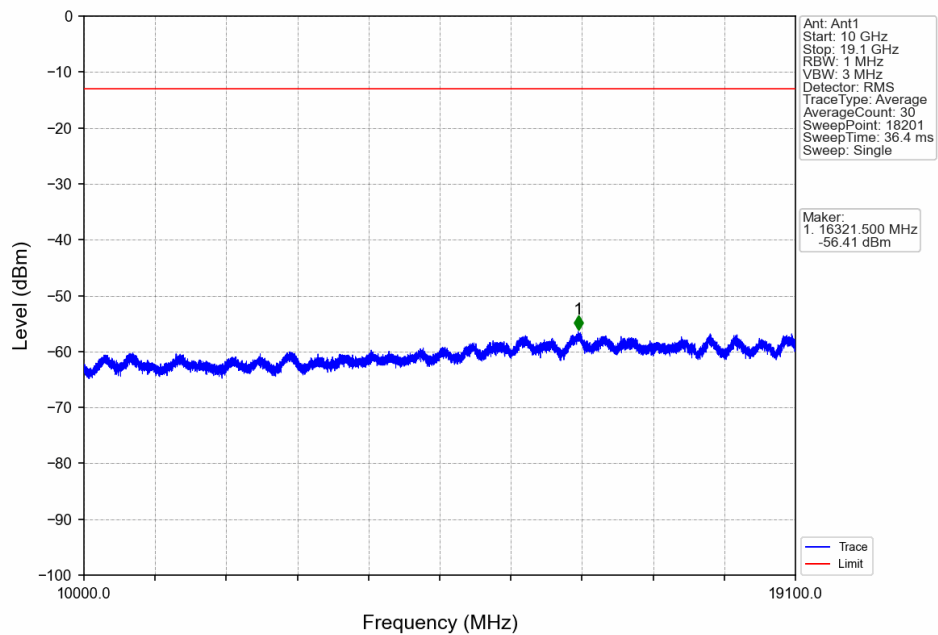
Frequency (MHz)								
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.960	-31.71	-13	Pass
1849	1850	0.2	/	2	1849.280	-37.89	-13	Pass
1850	1865	0.2	/	/	/	/	/	/



Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

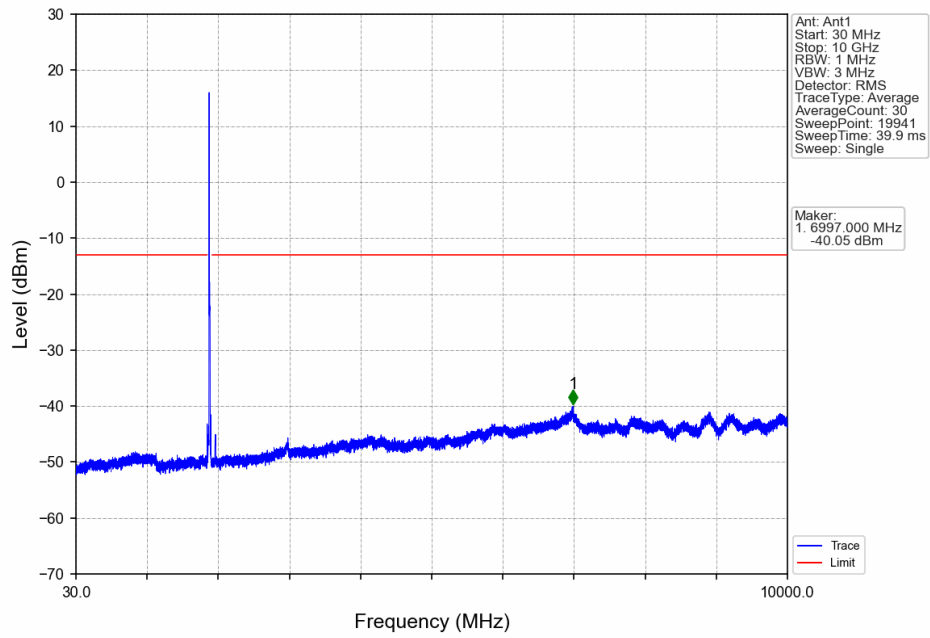


Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

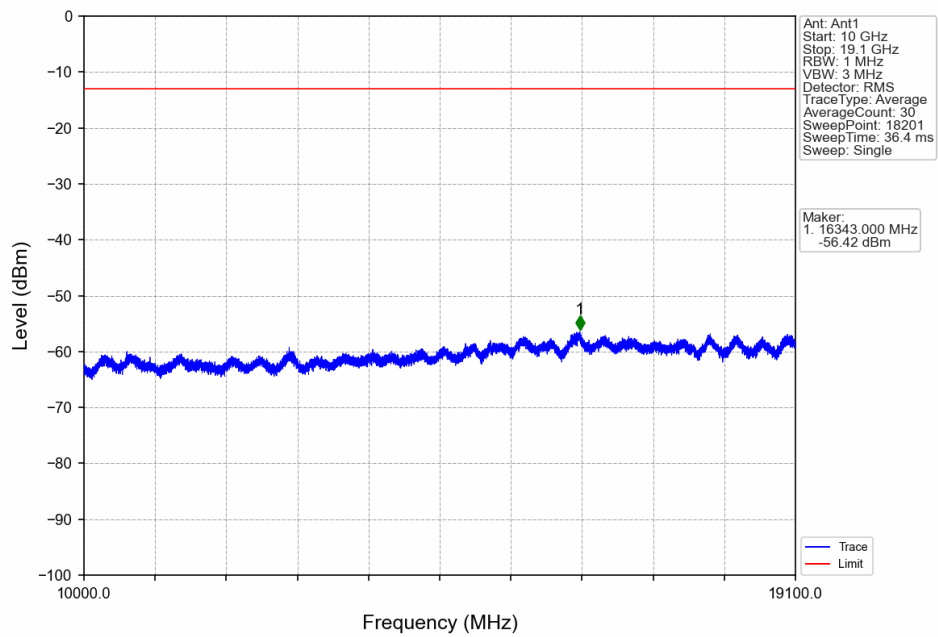




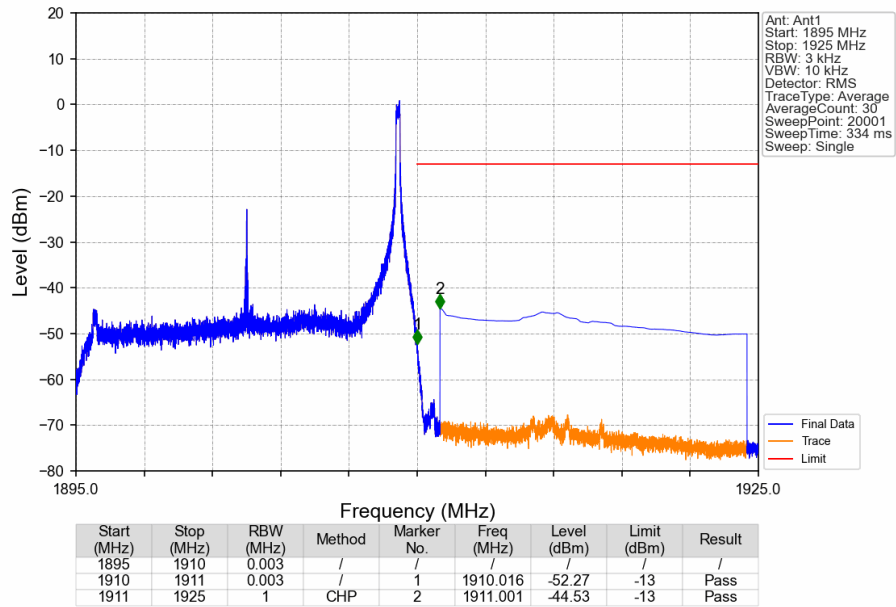
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



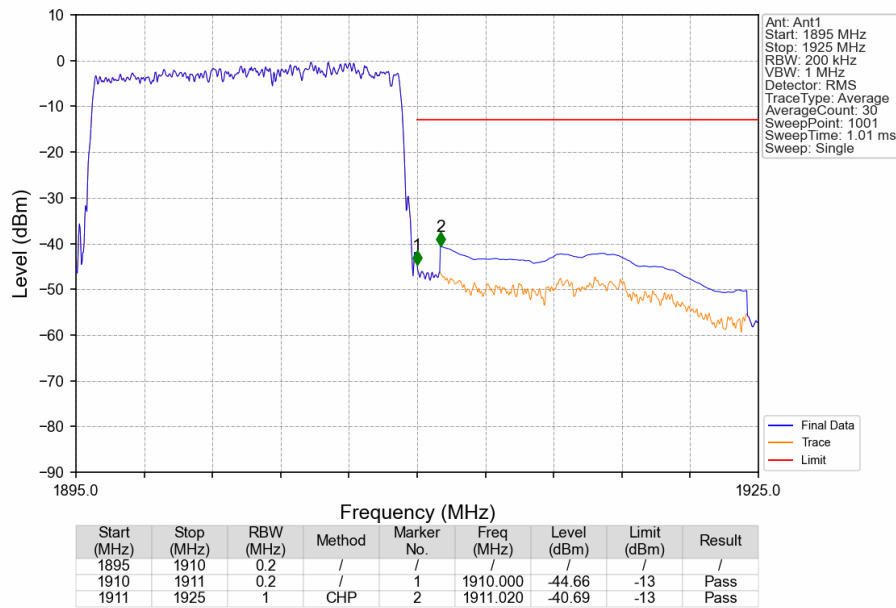
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV

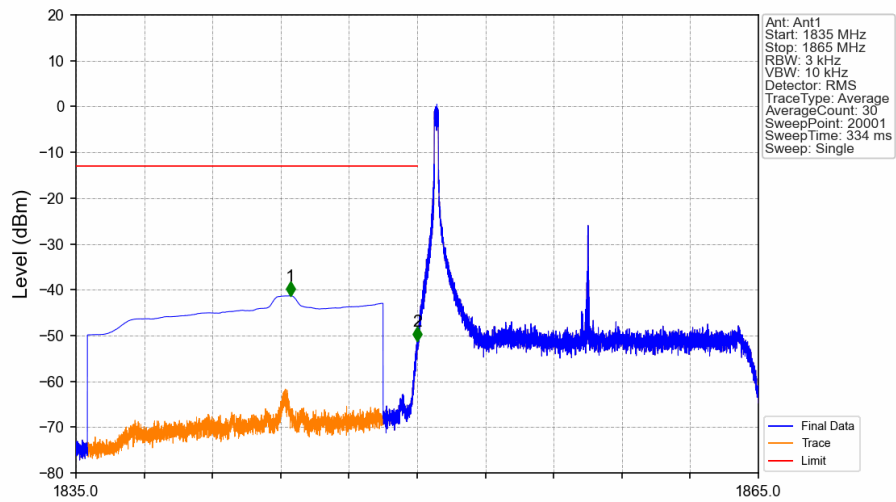


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



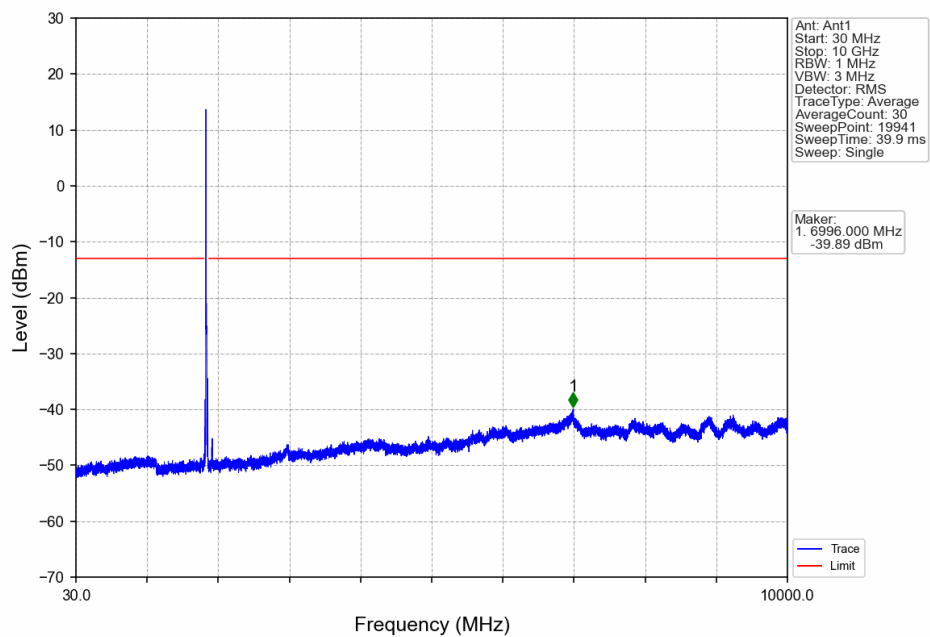


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



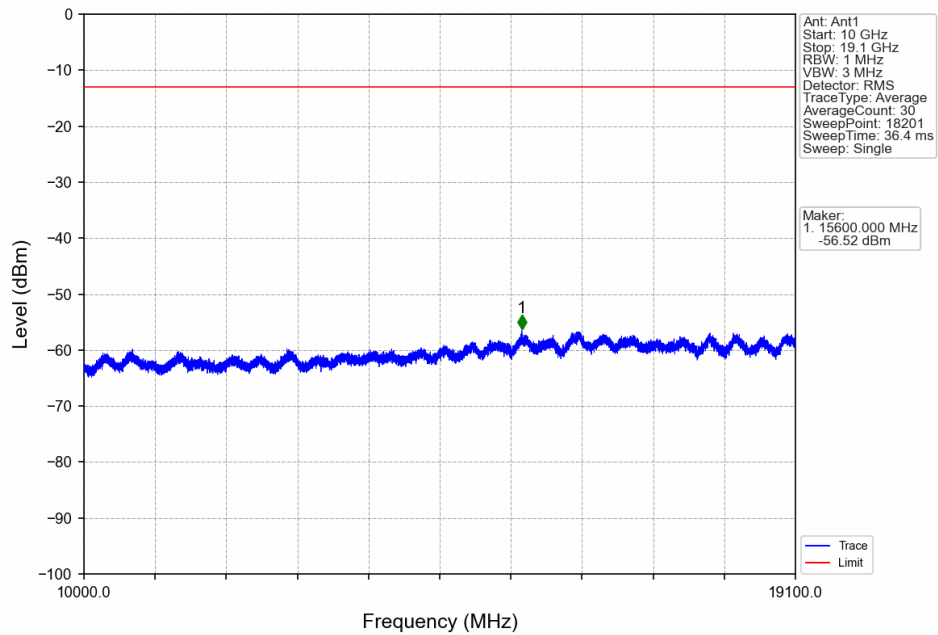
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1844.425	-41.32	-13	Pass
1849	1850	0.003	/	2	1849.998	-51.31	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

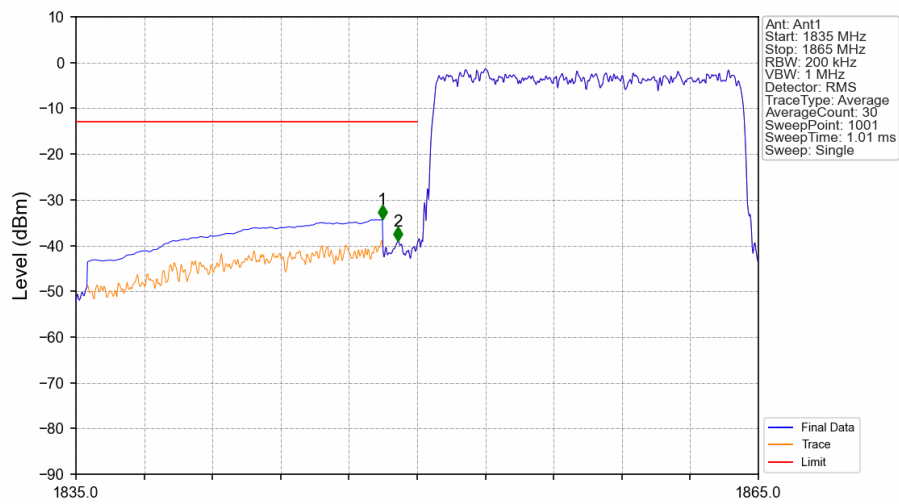




Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



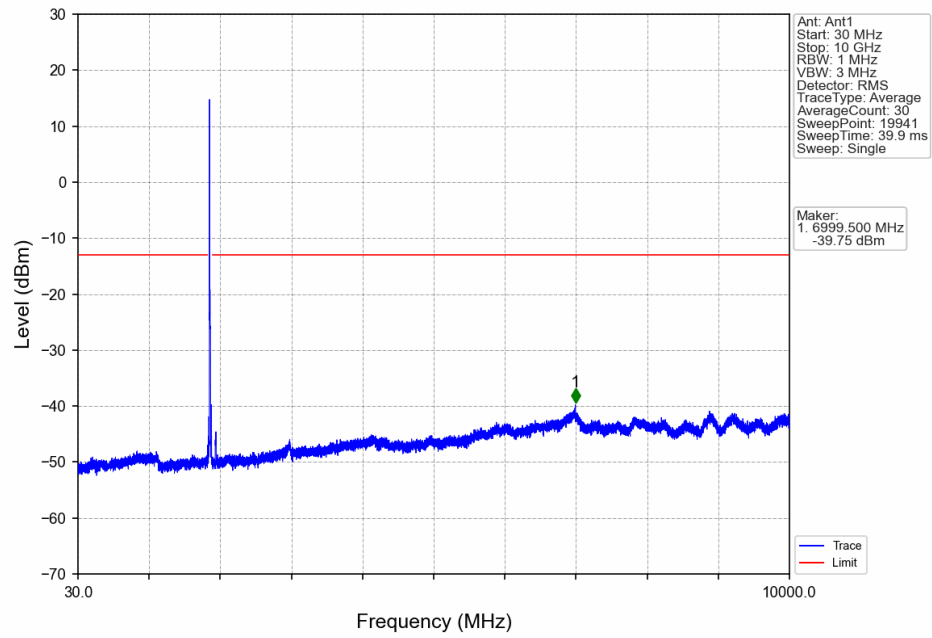
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



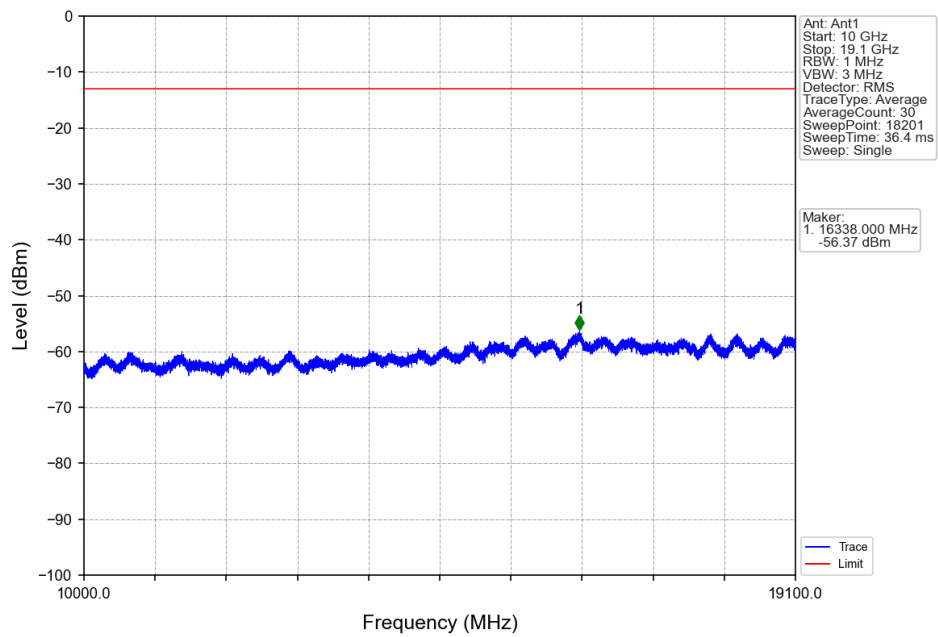
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.470	-34.32	-13	Pass
1849	1850	0.2	/	2	1849.160	-39.03	-13	Pass
1850	1865	0.2	/	/	/	/	/	/



Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

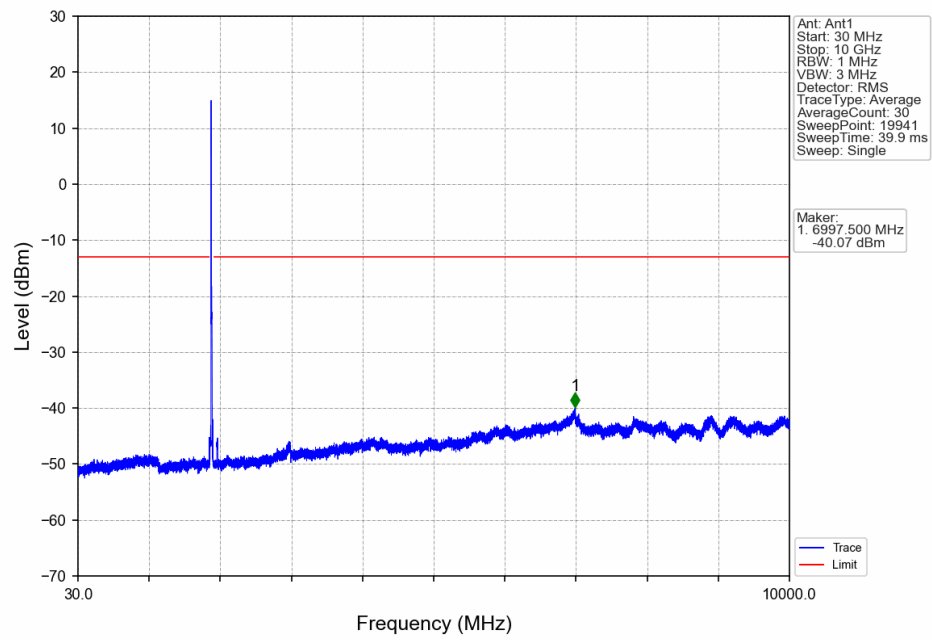


Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

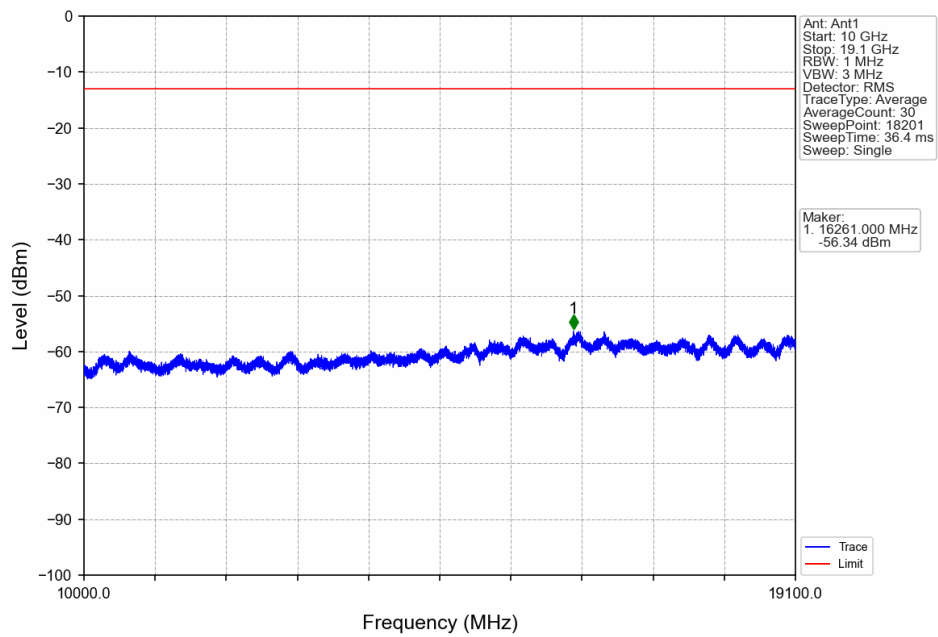




Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

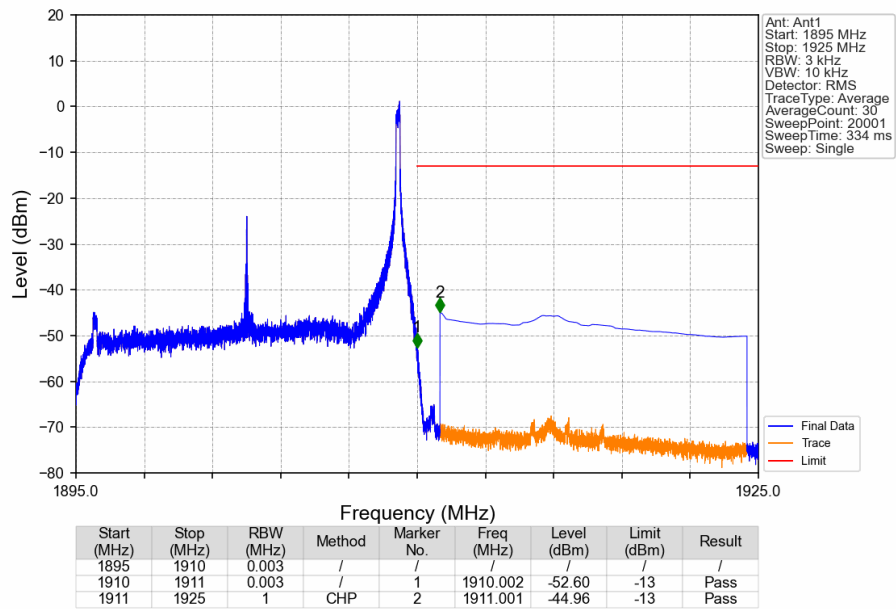


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

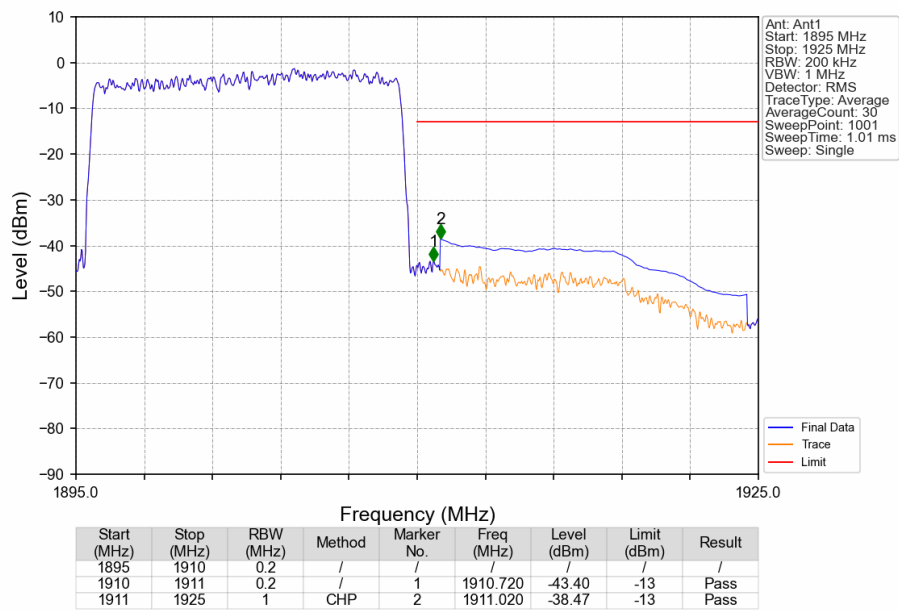




Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV





6.6 B2_20MHz

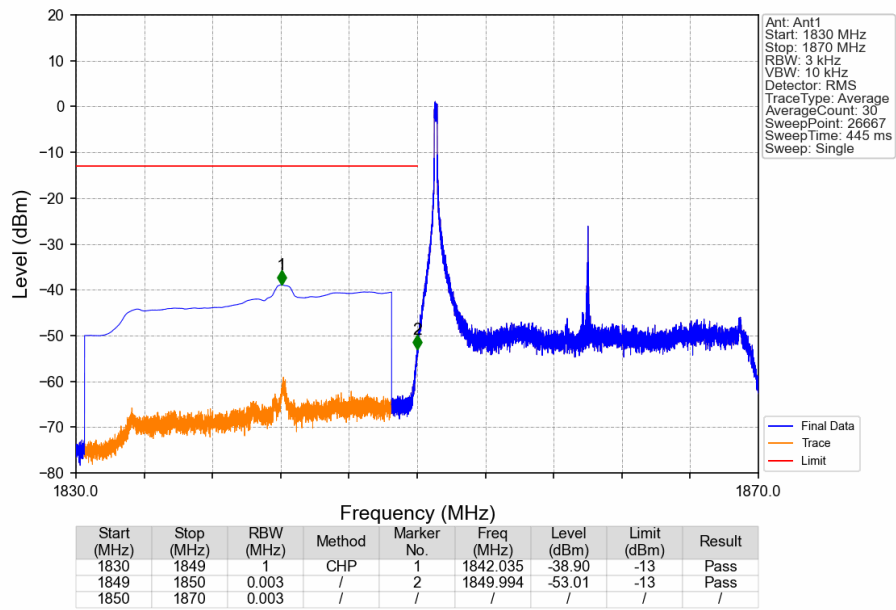
6.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

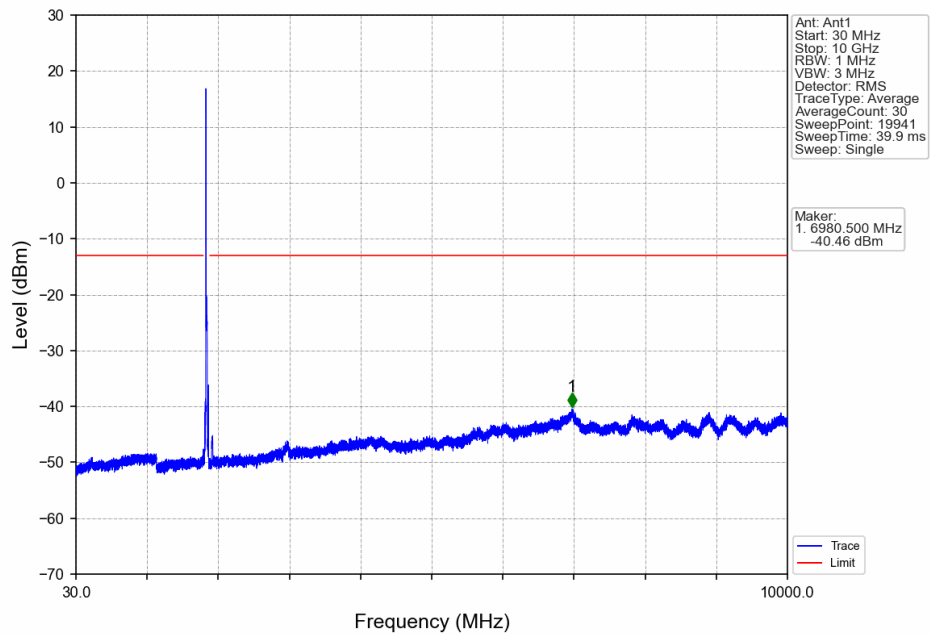


6.6.2 Test Graph

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

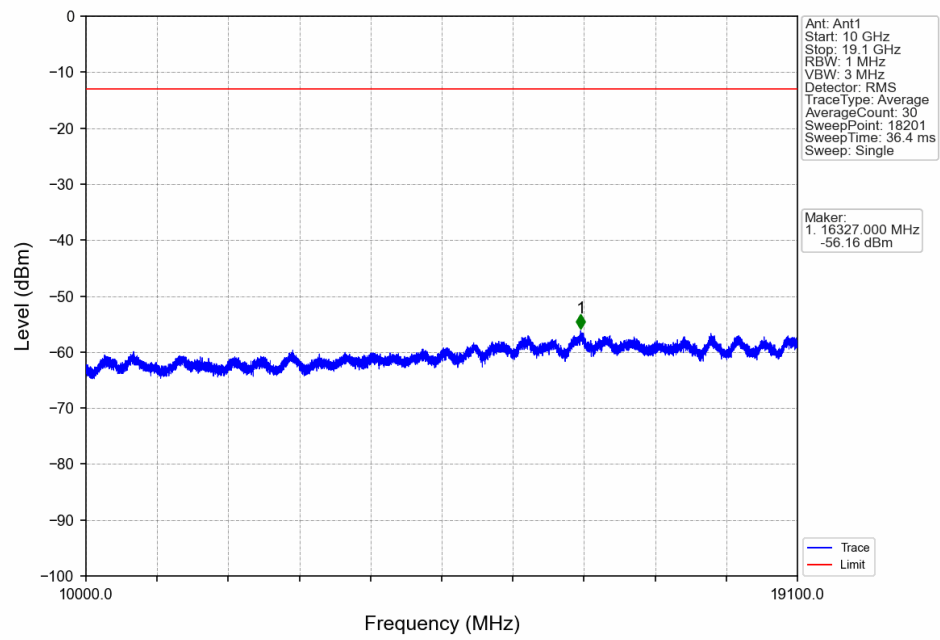


Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

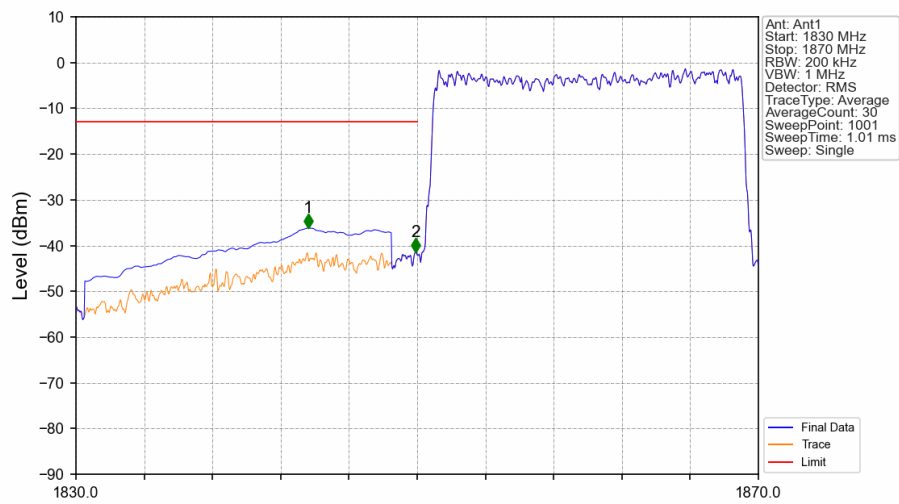




Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



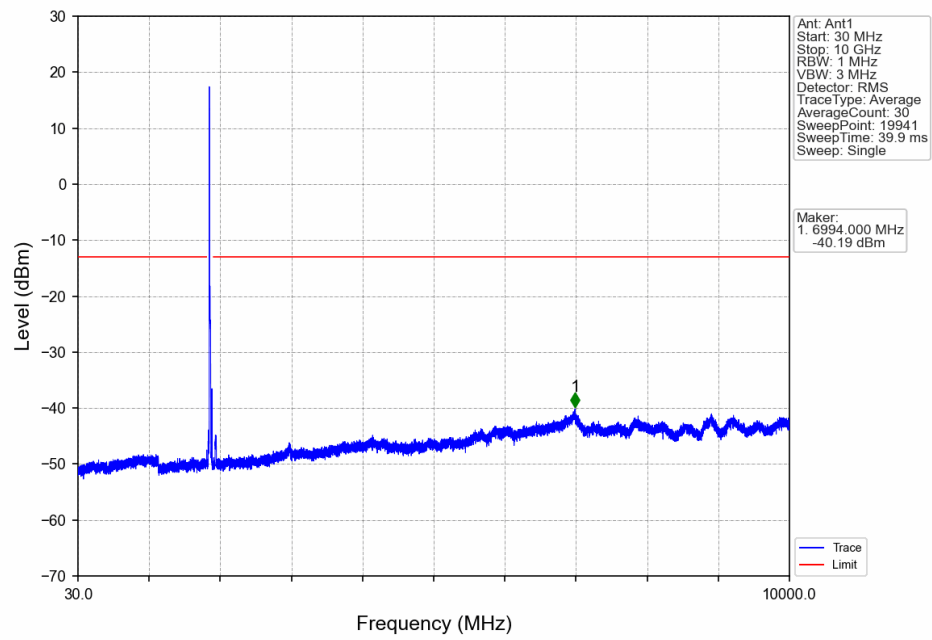
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



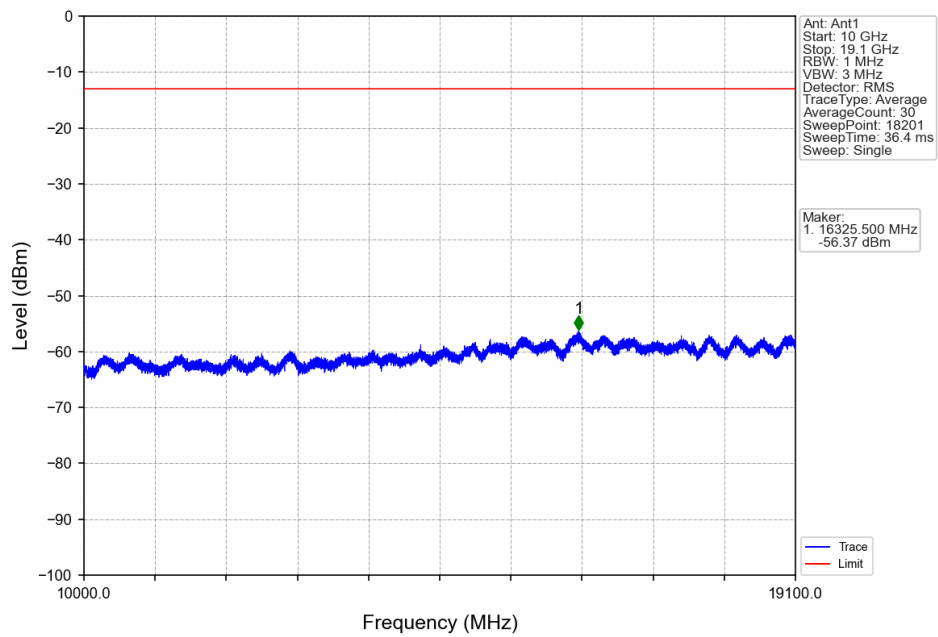
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1843.600	-36.15	-13	Pass
1849	1850	0.2	/	2	1849.920	-41.43	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

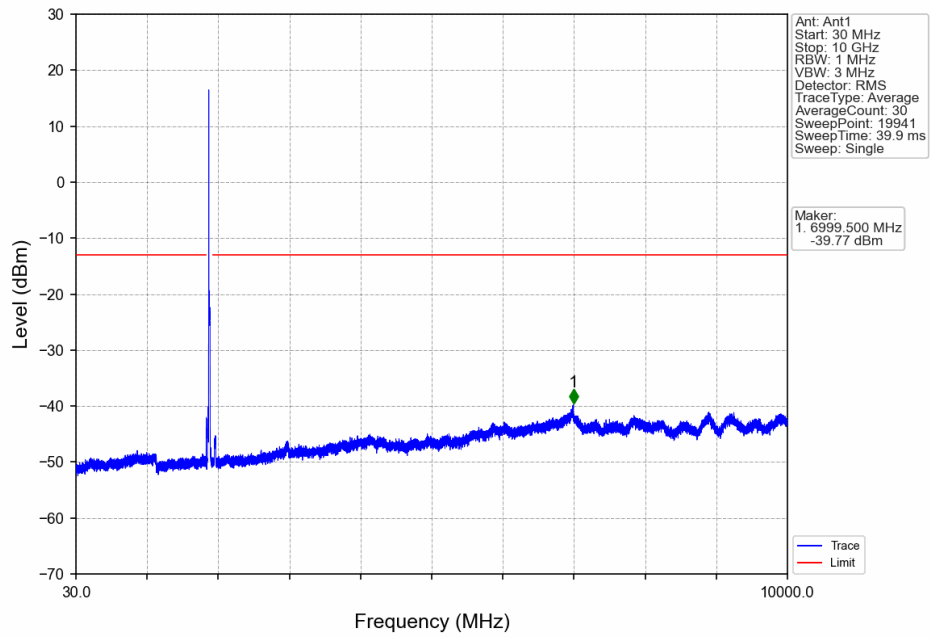


Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

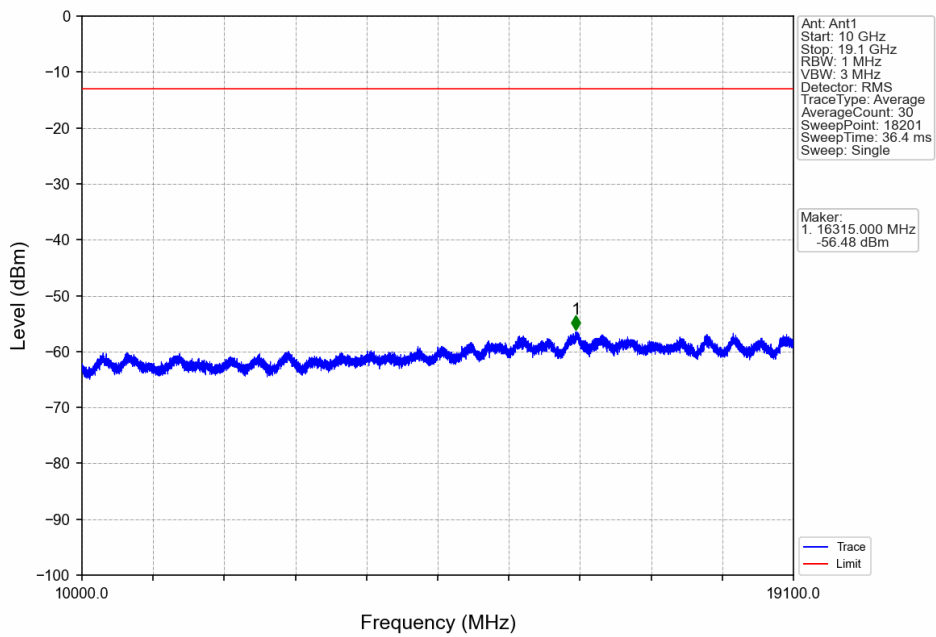




Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

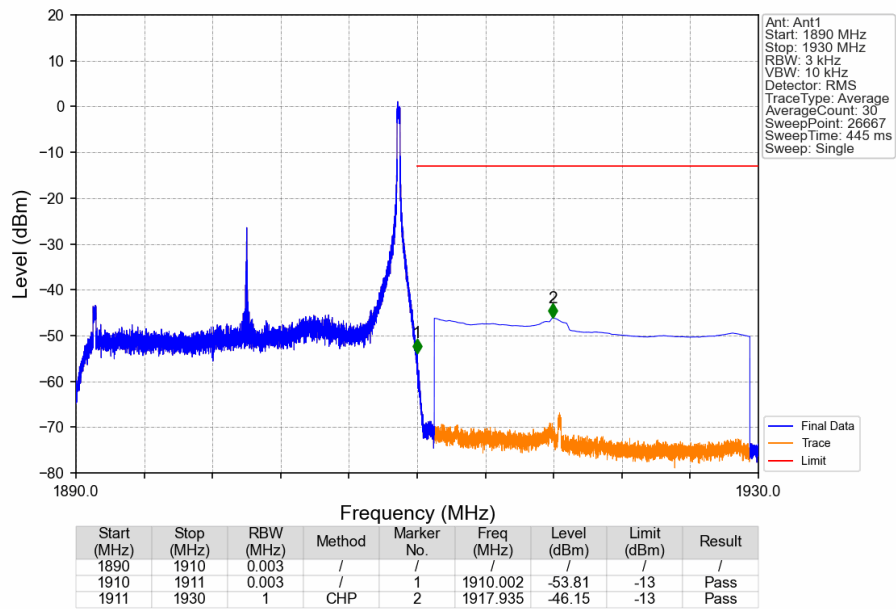


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

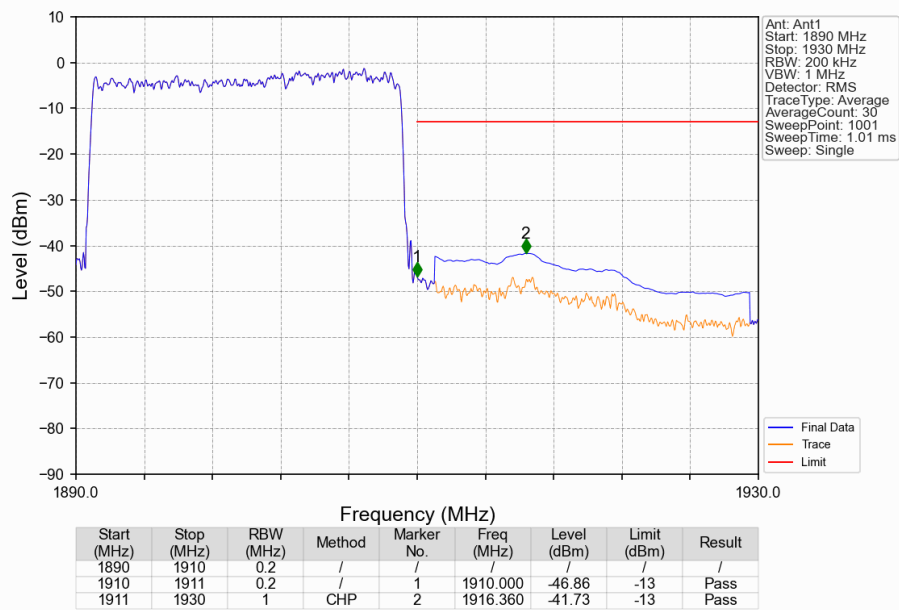




Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV

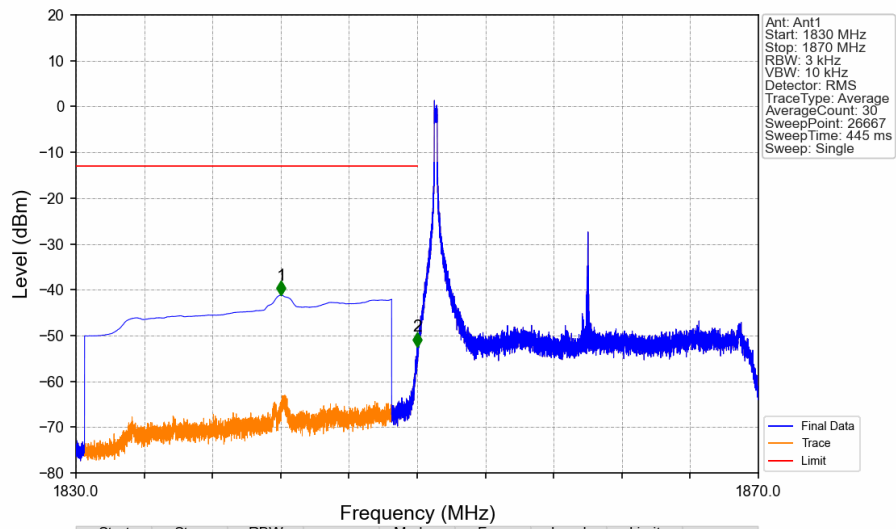


Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV

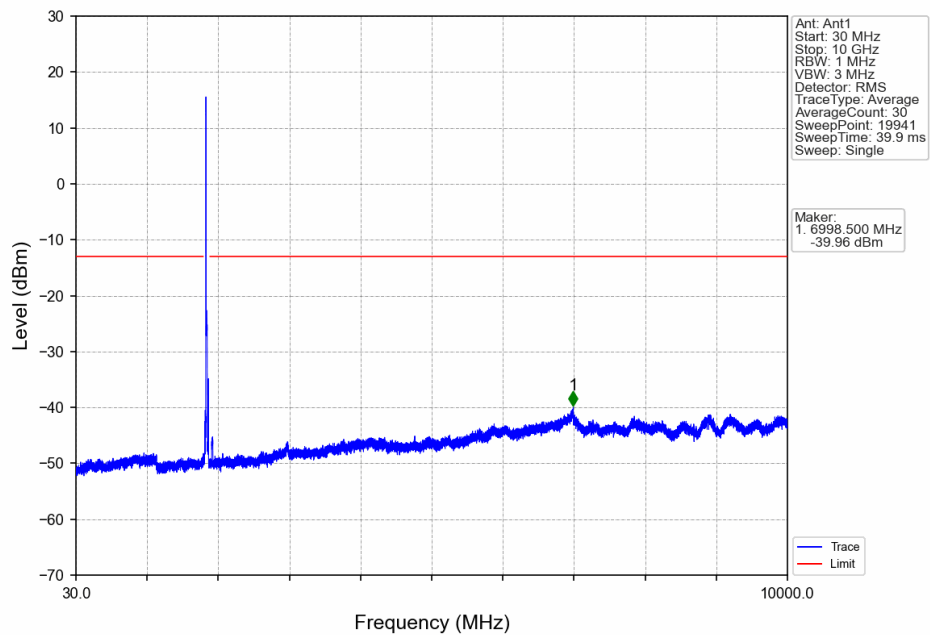




Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

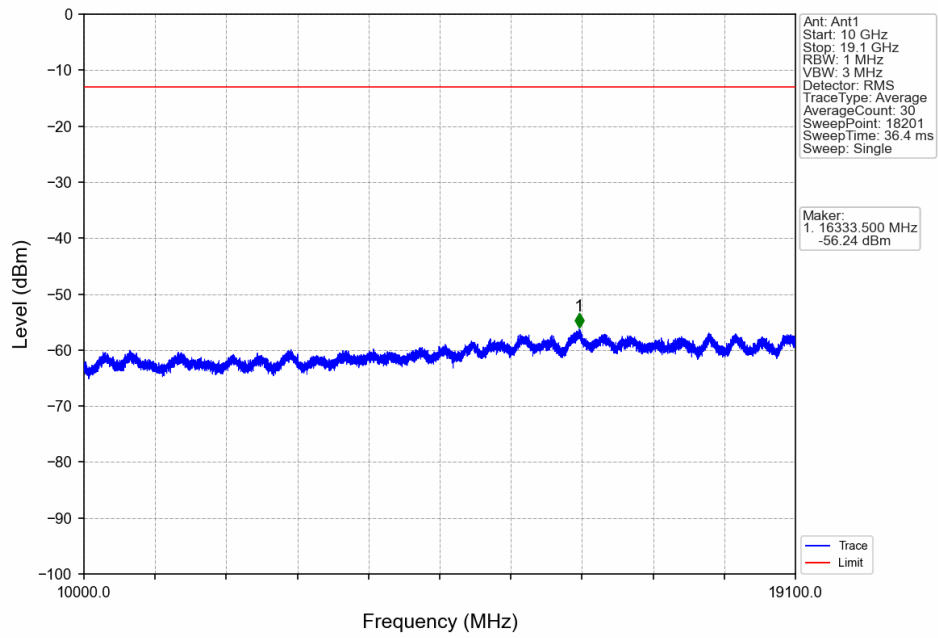


Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

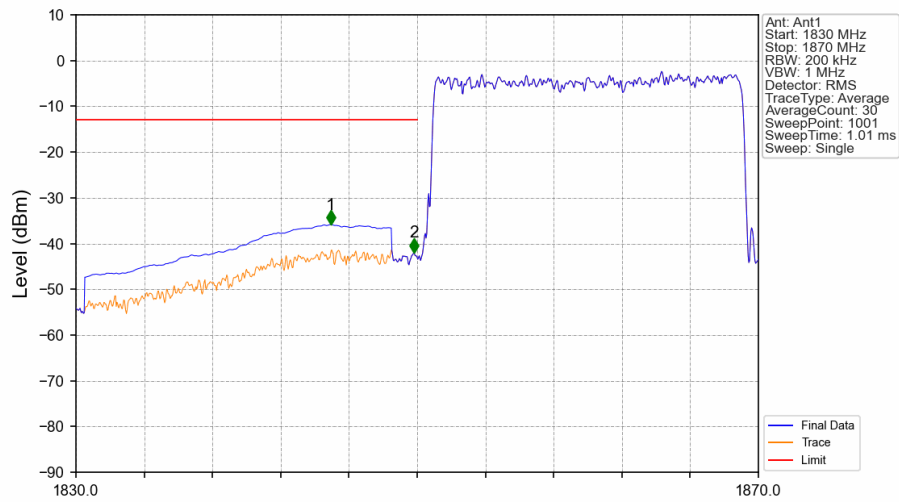




Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



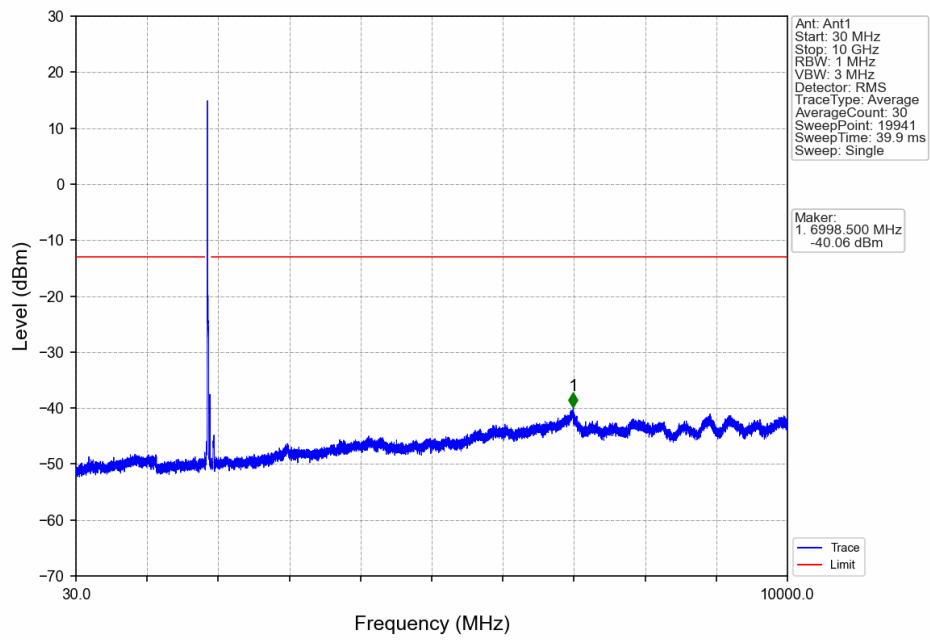
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



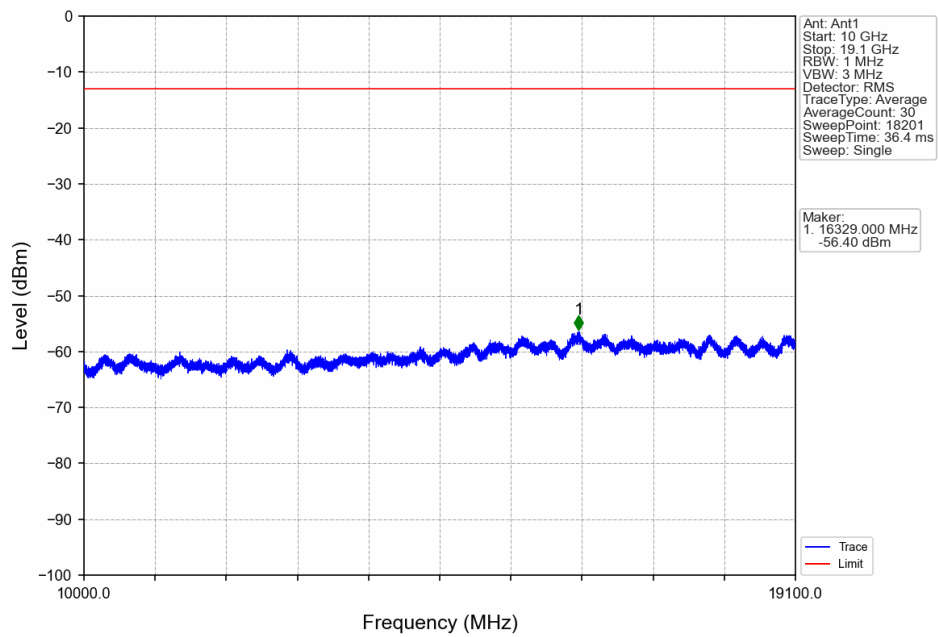
Frequency (MHz)								
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1844.920	-35.87	-13	Pass
1849	1850	0.2	/	2	1849.800	-41.96	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

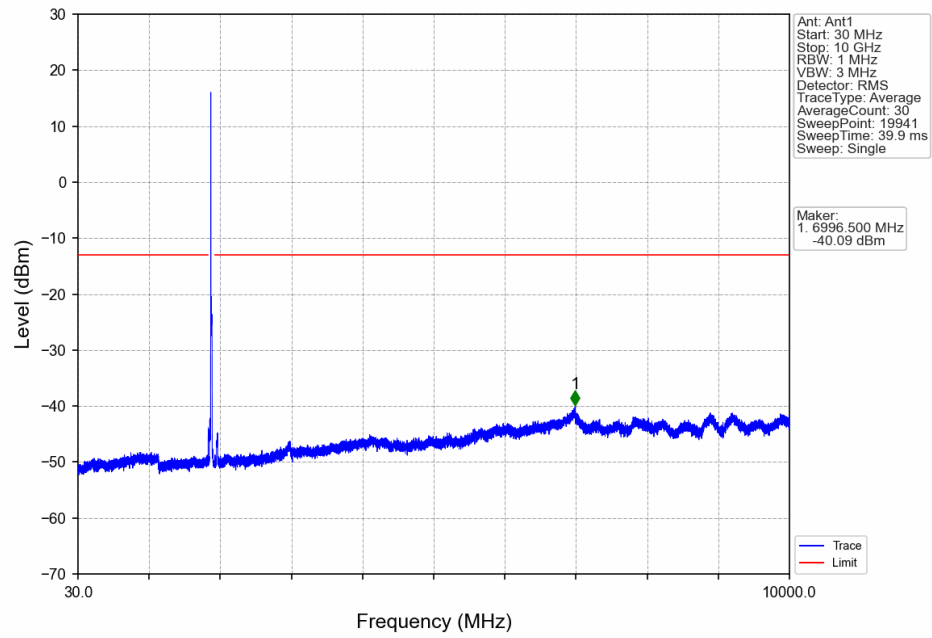


Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

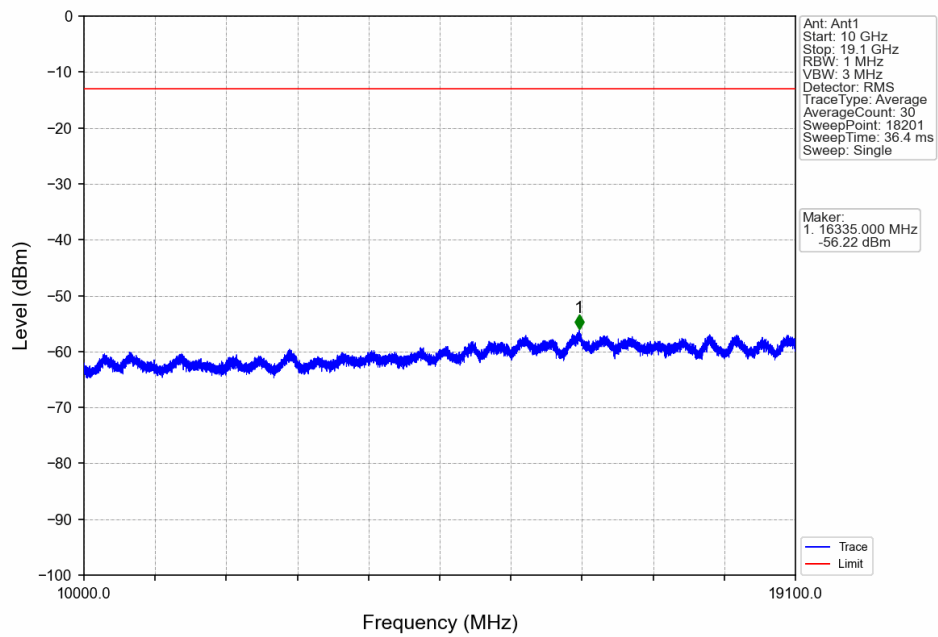




Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV

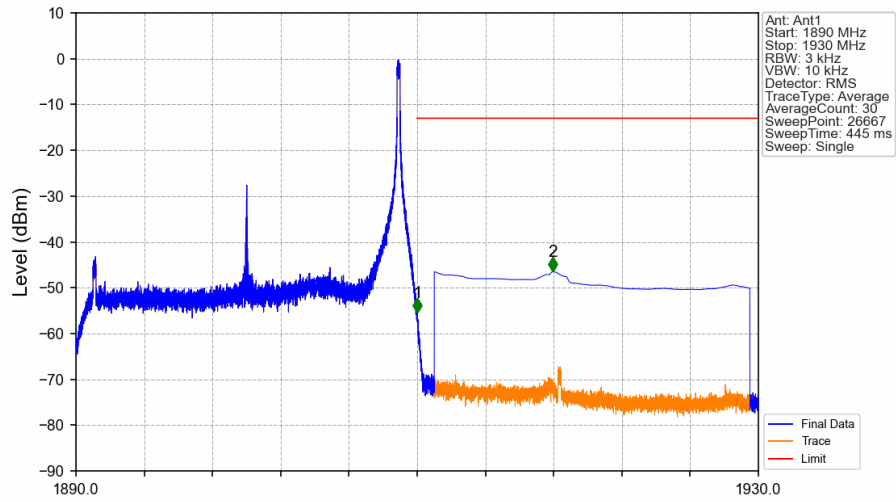


Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



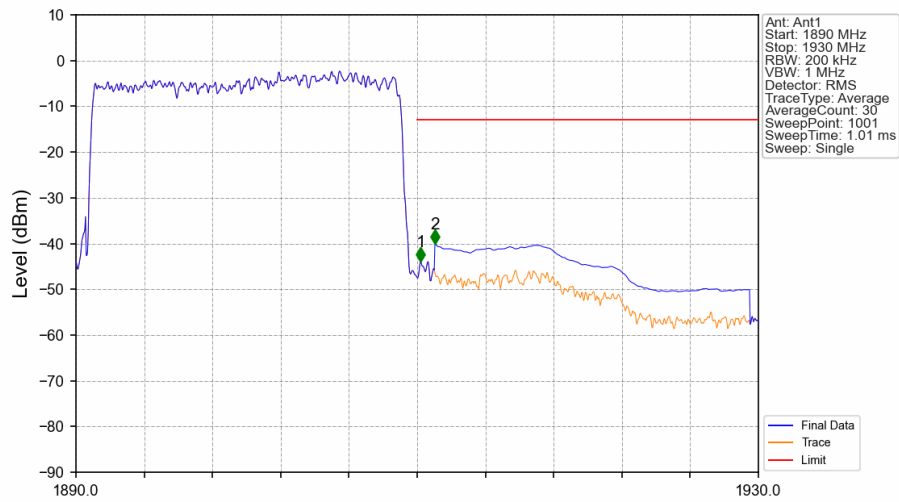


Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	1	1910.005	-55.51	-13	Pass
1910	1930	1	CHP	2	1917.934	-46.41	-13	Pass

Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	1	1910.200	-43.95	-13	Pass
1910	1930	1	CHP	2	1911.040	-40.08	-13	Pass



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.2208	0.0091	ppm	1M11G7D	24E	23.44
2	1.4	1850.7	1909.3	0.1750	0.0104	ppm	1M10W7D	24E	22.43
2	3	1851.5	1908.5	0.2099	0.0081	ppm	2M73G7D	24E	23.22
2	3	1851.5	1908.5	0.1675	0.0095	ppm	2M74W7D	24E	22.24
2	5	1852.5	1907.5	0.1963	0.0056	ppm	4M51G7D	24E	22.93
2	5	1852.5	1907.5	0.1648	0.0072	ppm	4M52W7D	24E	22.17
2	10	1855	1905	0.1936	0.0040	ppm	9M00G7D	24E	22.87
2	10	1855	1905	0.1690	0.0055	ppm	9M01W7D	24E	22.28
2	15	1857.5	1902.5	0.1923	0.0049	ppm	13M5G7D	24E	22.84
2	15	1857.5	1902.5	0.1758	0.0055	ppm	13M6W7D	24E	22.45
2	20	1860	1900	0.2099	0.0031	ppm	18M2G7D	24E	23.22
2	20	1860	1900	0.1858	0.0050	ppm	18M1W7D	24E	22.69

7.2 Form731_EIRP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.4498	0.0091	ppm	1M11G7D	24E	26.53
2	1.4	1850.7	1909.3	0.3565	0.0104	ppm	1M10W7D	24E	25.52
2	3	1851.5	1908.5	0.4276	0.0081	ppm	2M73G7D	24E	26.31
2	3	1851.5	1908.5	0.3412	0.0095	ppm	2M74W7D	24E	25.33
2	5	1852.5	1907.5	0.3999	0.0056	ppm	4M51G7D	24E	26.02
2	5	1852.5	1907.5	0.3357	0.0072	ppm	4M52W7D	24E	25.26
2	10	1855	1905	0.3945	0.0040	ppm	9M00G7D	24E	25.96
2	10	1855	1905	0.3443	0.0055	ppm	9M01W7D	24E	25.37
2	15	1857.5	1902.5	0.3917	0.0049	ppm	13M5G7D	24E	25.93
2	15	1857.5	1902.5	0.3581	0.0055	ppm	13M6W7D	24E	25.54
2	20	1860	1900	0.4276	0.0031	ppm	18M2G7D	24E	26.31
2	20	1860	1900	0.3784	0.0050	ppm	18M1W7D	24E	25.78