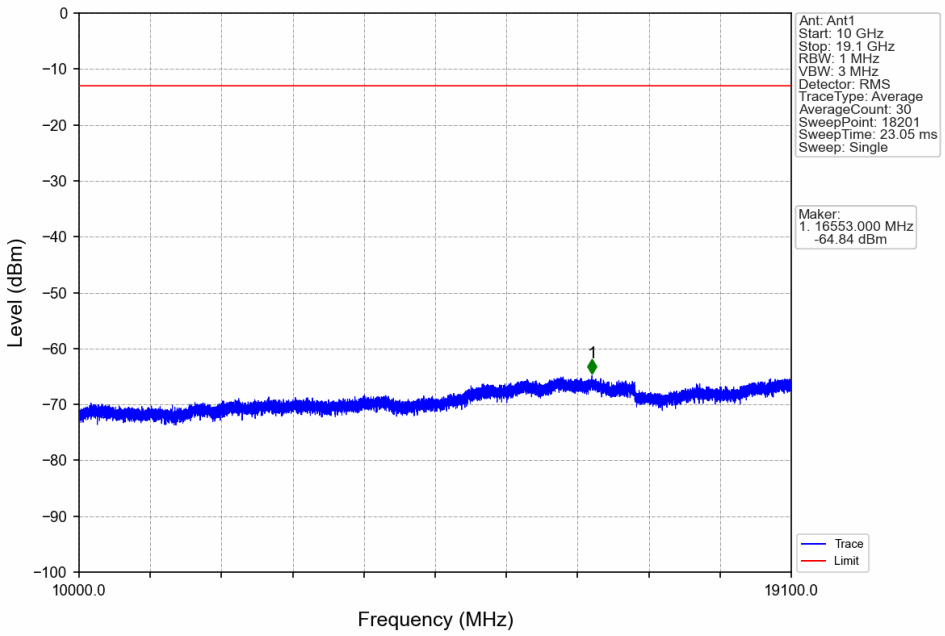
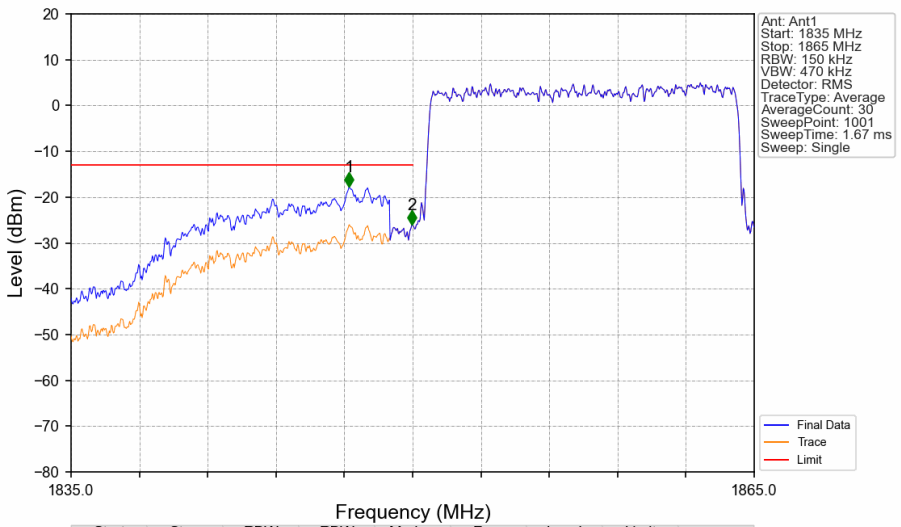
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

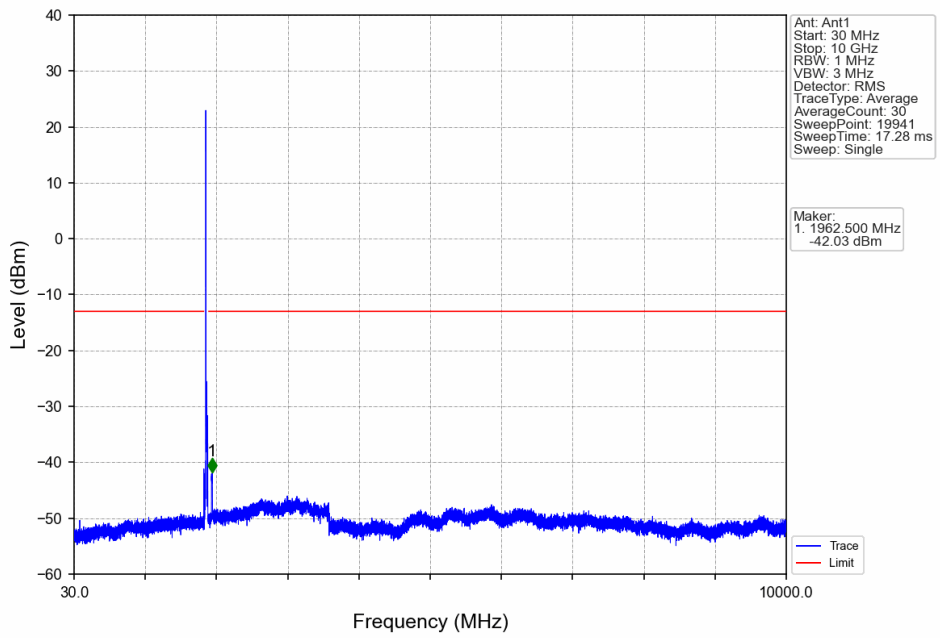


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

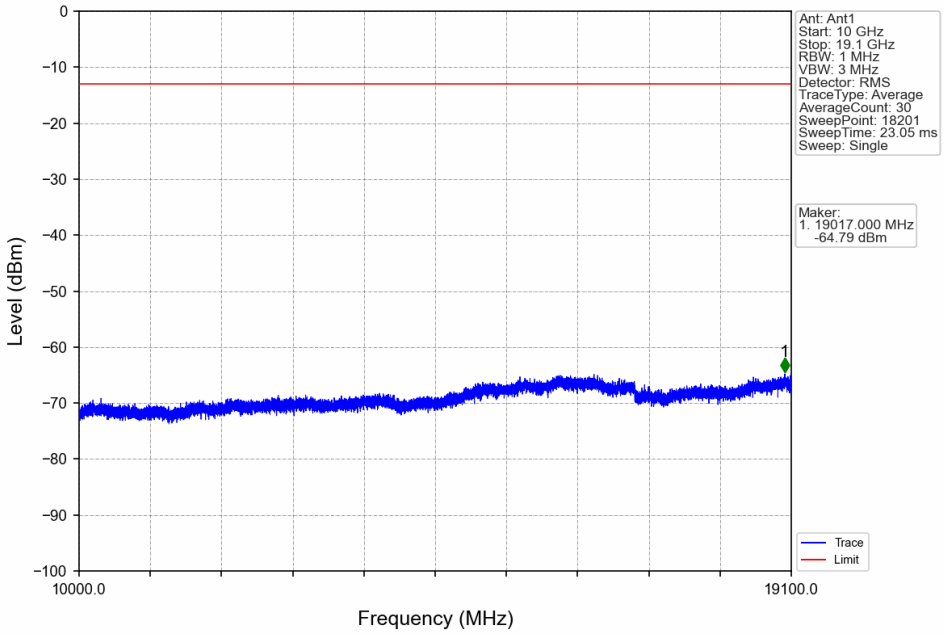


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	8.24	1	1847.210	-17.78	-13	Pass
1849	1850	0.15	0	2	1849.970	-26.01	-13	Pass
1850	1865	0.15	0	/	/	/	/	/

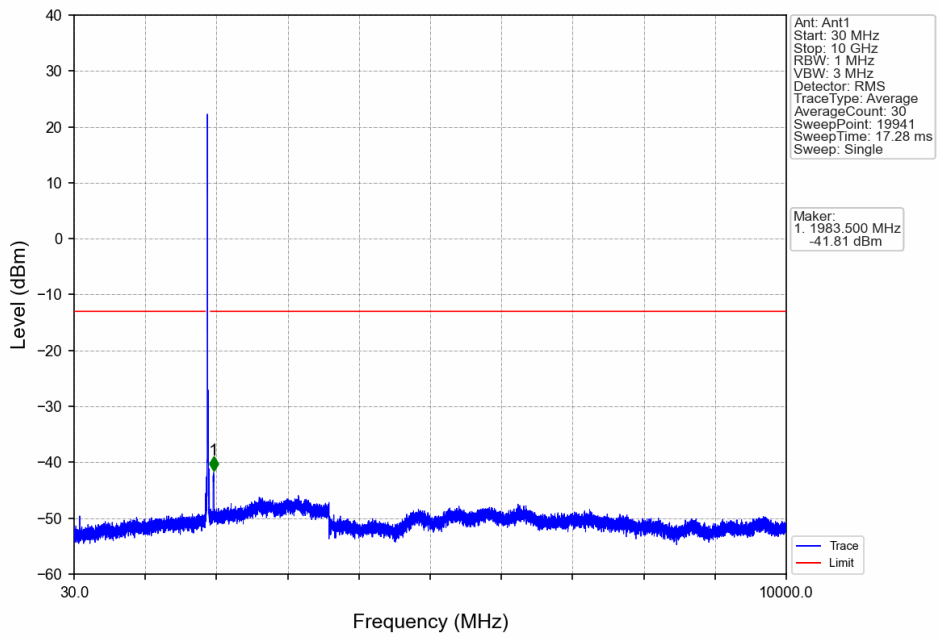
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



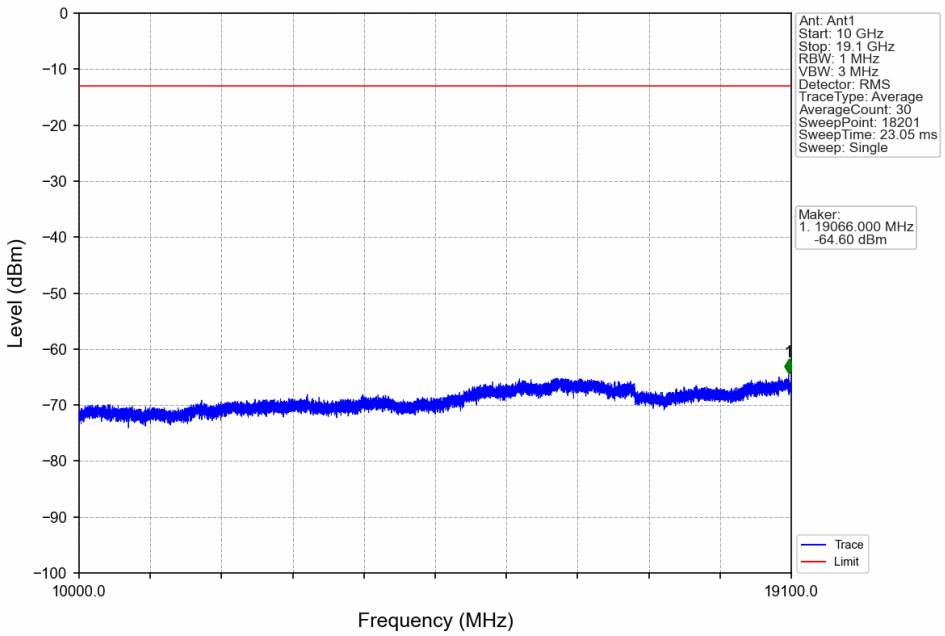
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



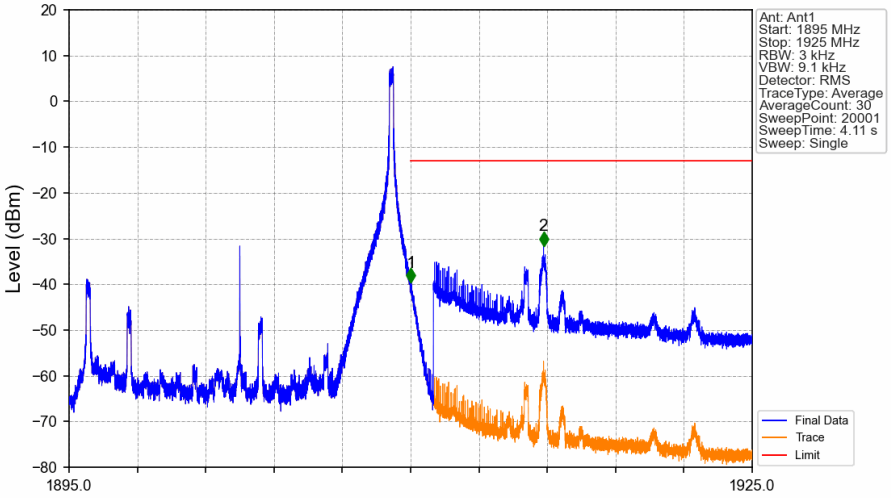
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

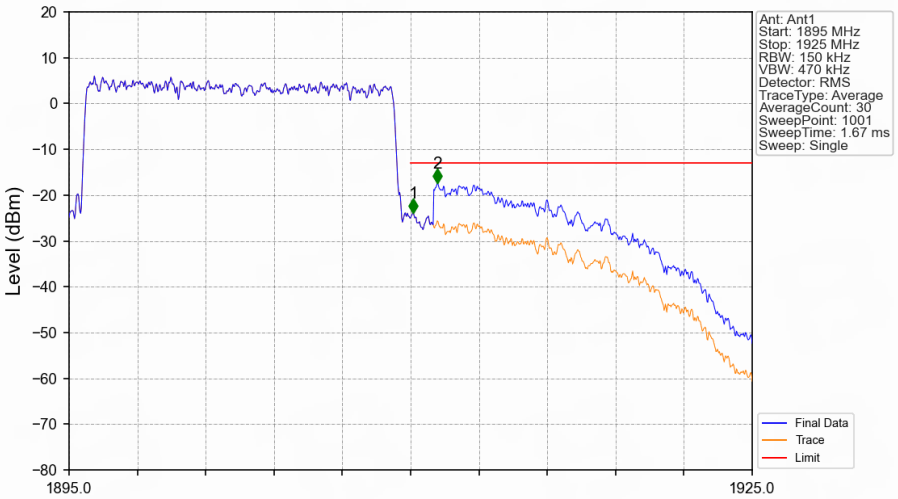


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



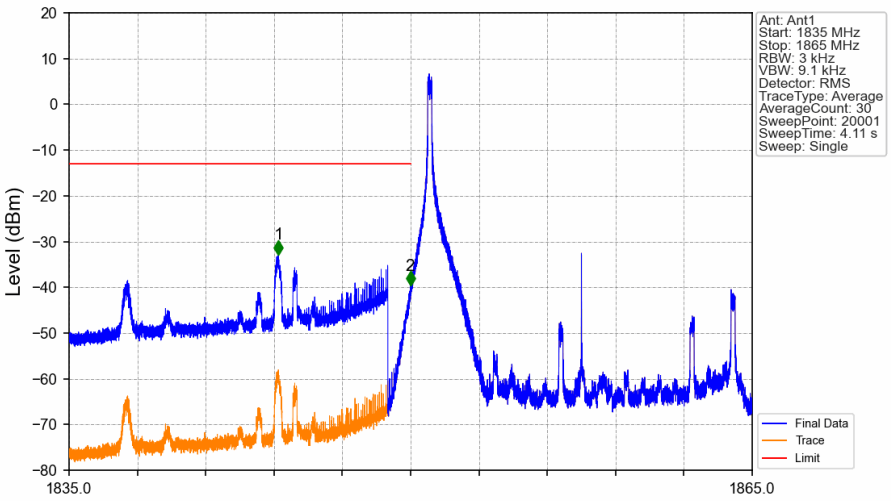
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	0	/	/	/	/	/
1910	1911	0.003	0	1	1910.003	-39.58	-13	Pass
1911	1925	1	25.23	2	1915.835	-31.58	-13	Pass

Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



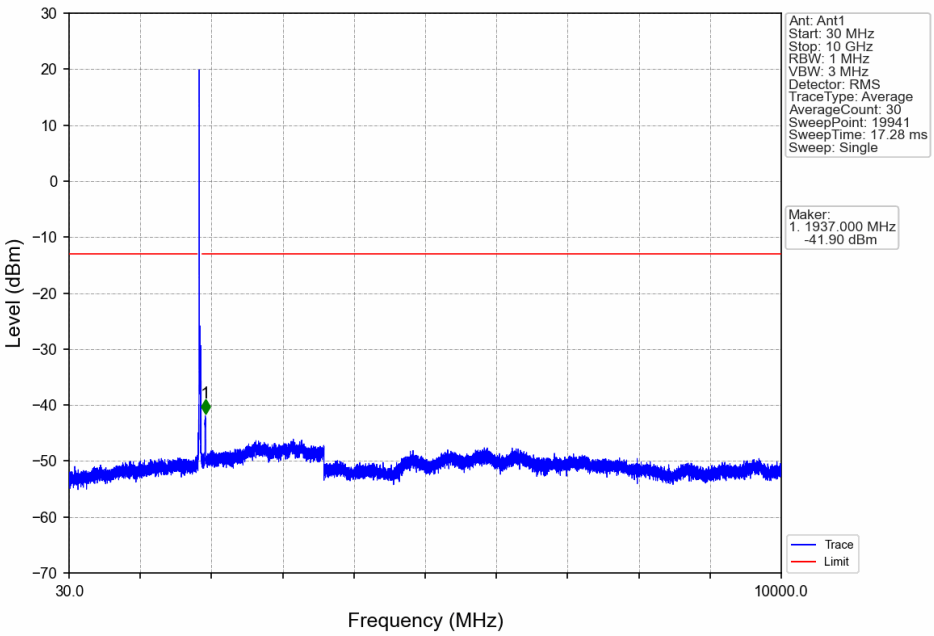
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.15	0	/	/	/	/	/
1910	1911	0.15	0	1	1910.120	-23.86	-13	Pass
1911	1925	1	8.24	2	1911.170	-17.39	-13	Pass

Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

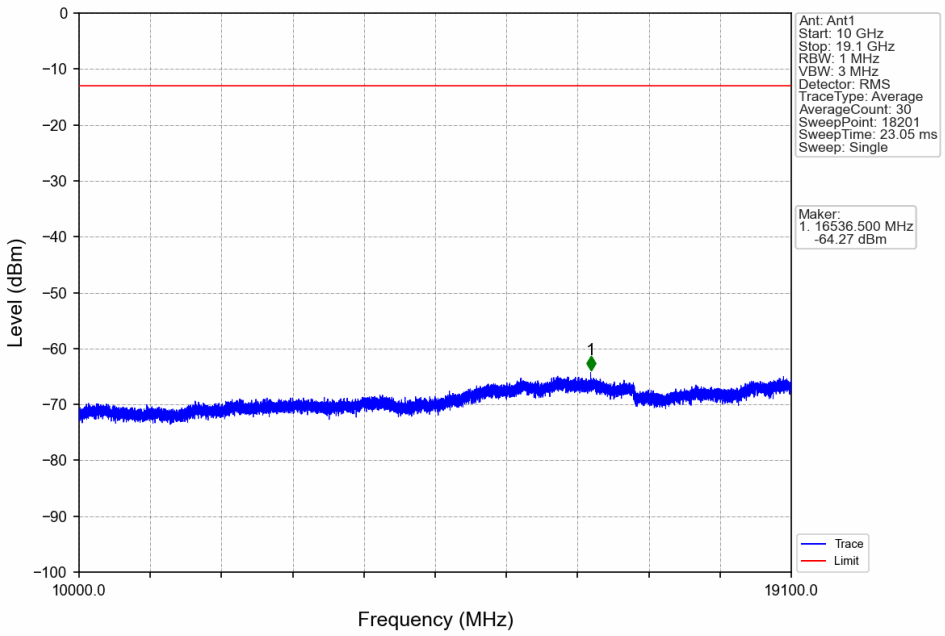


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	25.23	1	1844.190	-32.83	-13	Pass
1849	1850	0.003	0	2	1849.986	-39.57	-13	Pass
1850	1865	0.003	0	/	/	/	/	/

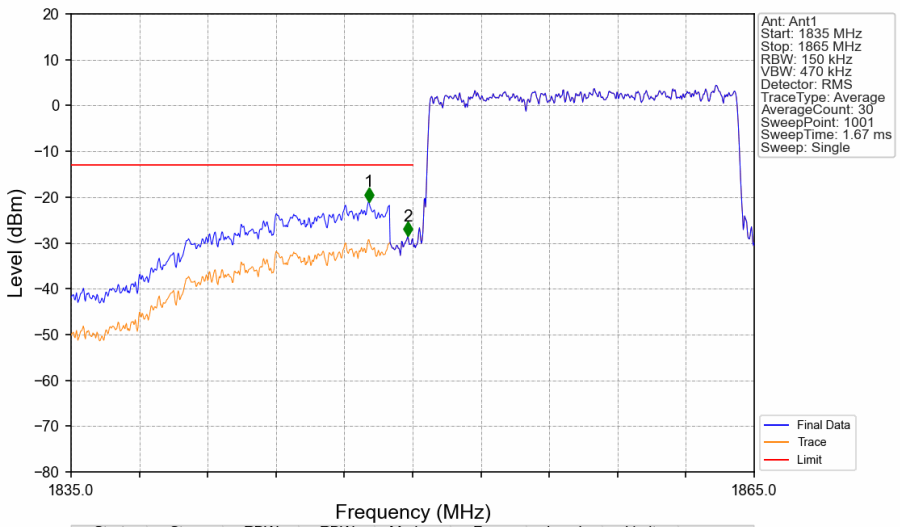
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

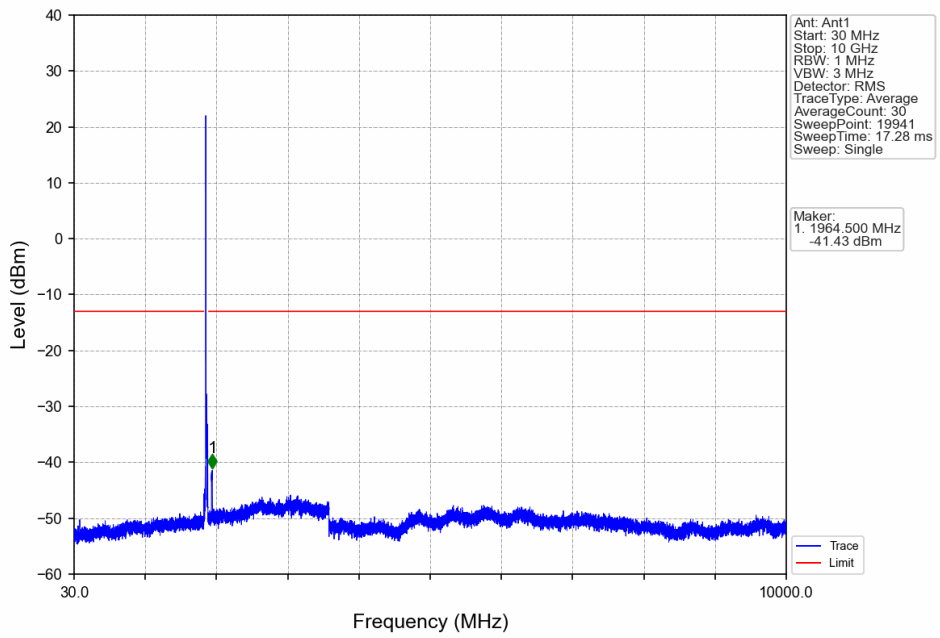


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

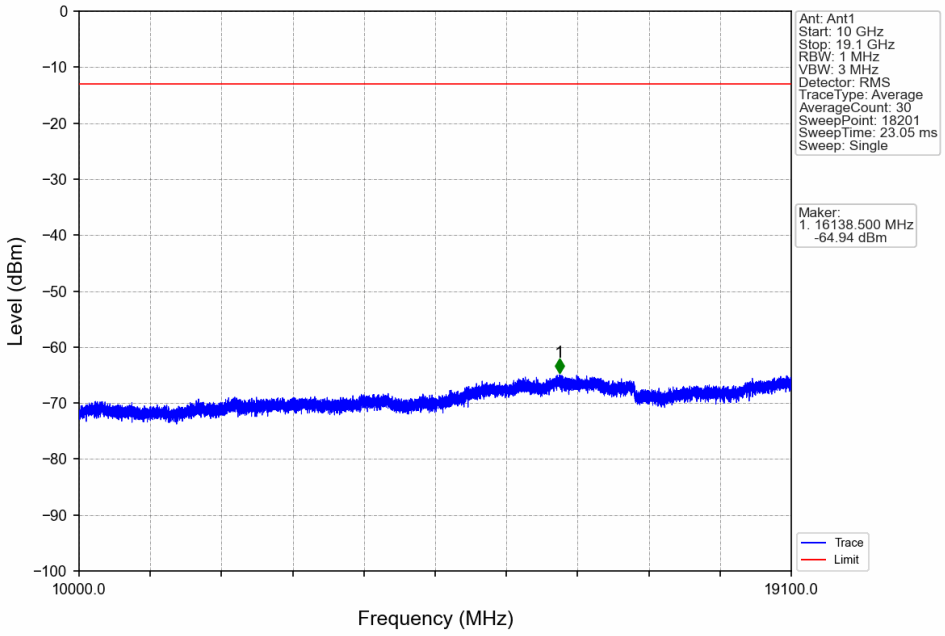


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	8.24	1	1848.080	-21.02	-13	Pass
1849	1850	0.15	0	2	1849.790	-28.56	-13	Pass
1850	1865	0.15	0	/	/	/	/	/

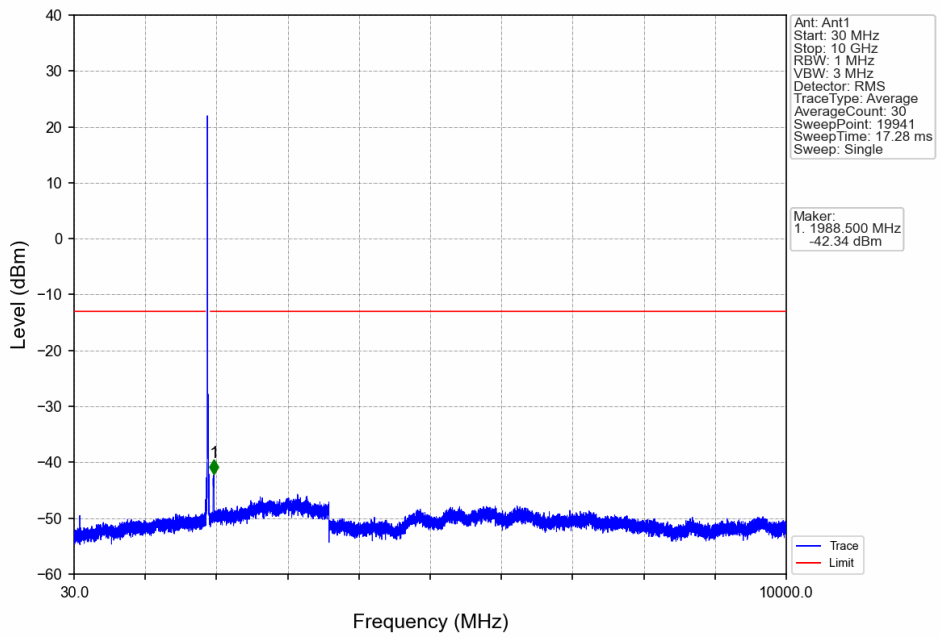
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



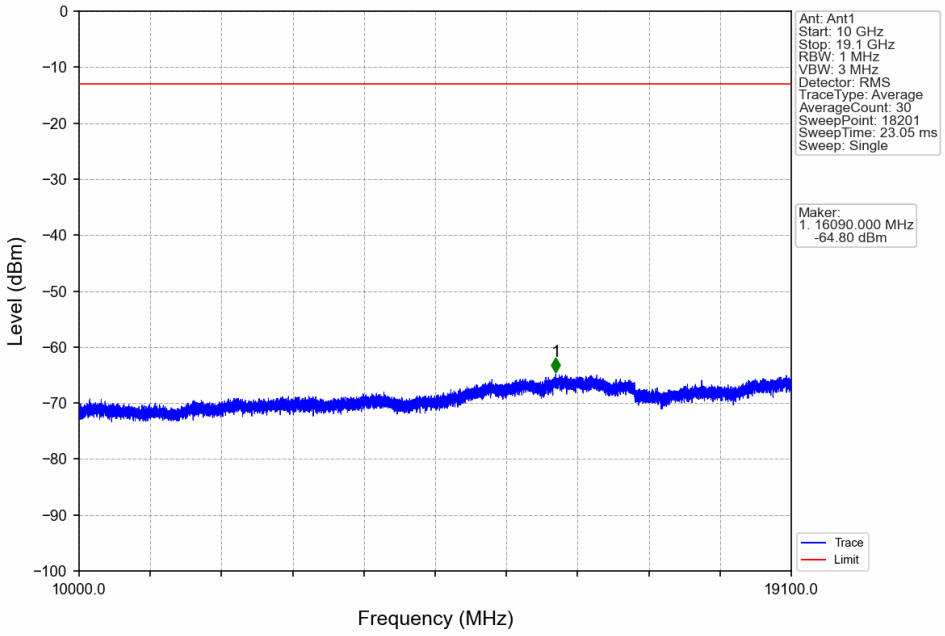
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



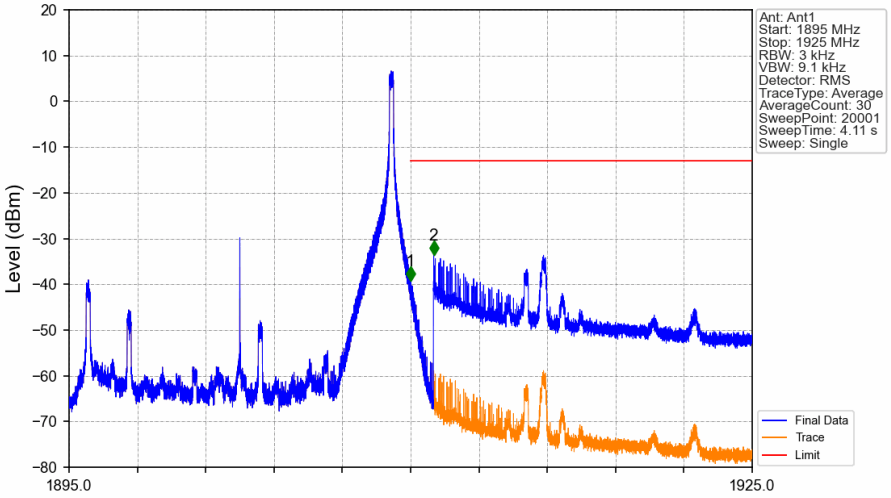
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

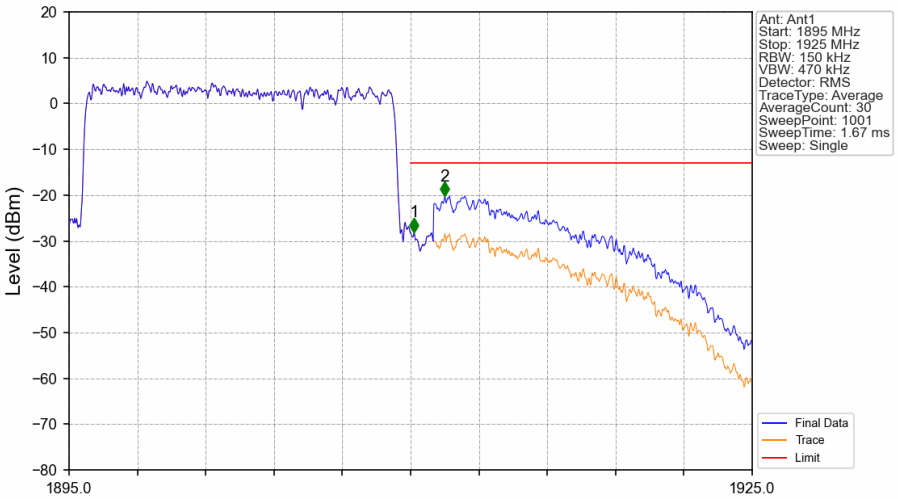


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	0	/	/	/	/	/
1910	1911	0.003	0	1	1910.000	-39.27	-13	Pass
1911	1925	1	25.23	2	1911.014	-33.64	-13	Pass

Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.15	0	/	/	/	/	/
1910	1911	0.15	0	1	1910.150	-28.07	-13	Pass
1911	1925	1	8.24	2	1911.500	-20.21	-13	Pass

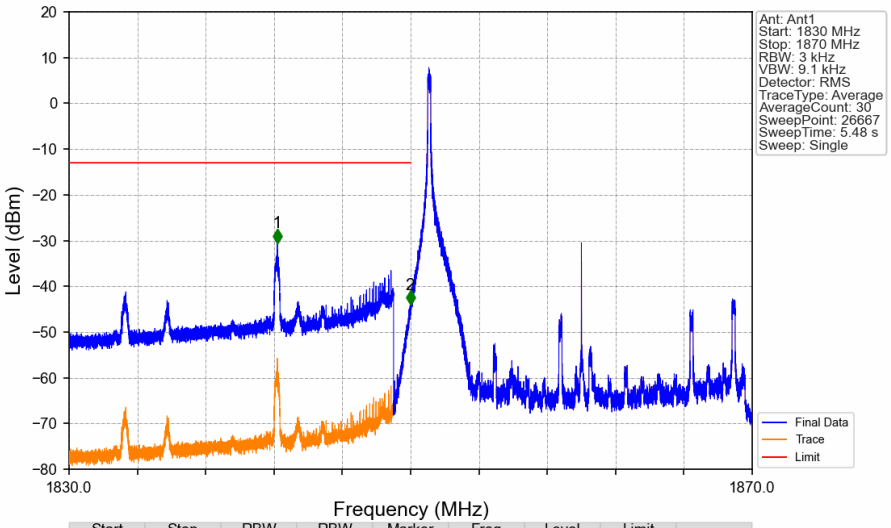
6.6 B2_20MHz

6.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV						
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

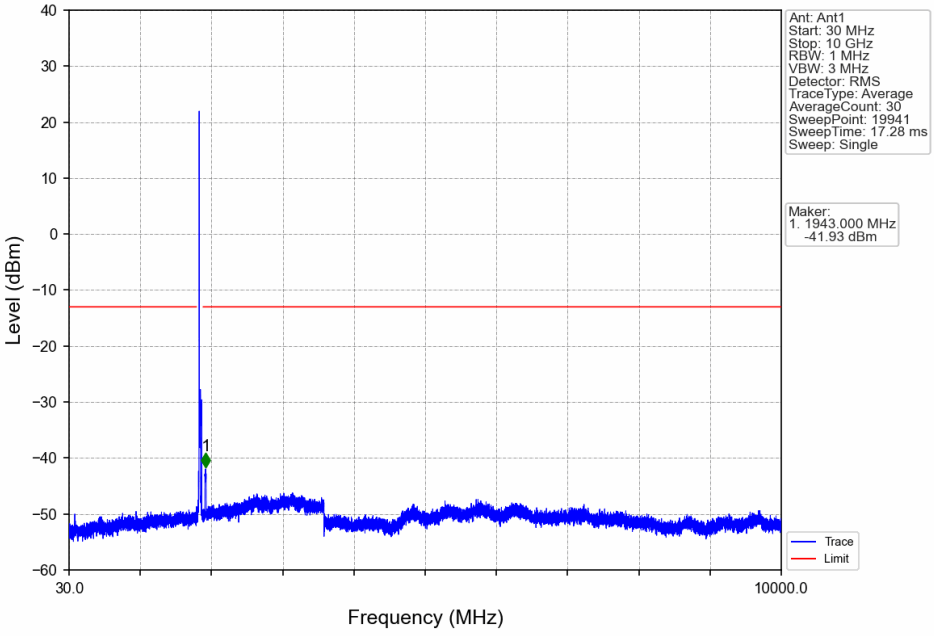
6.6.2 Test Graph

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

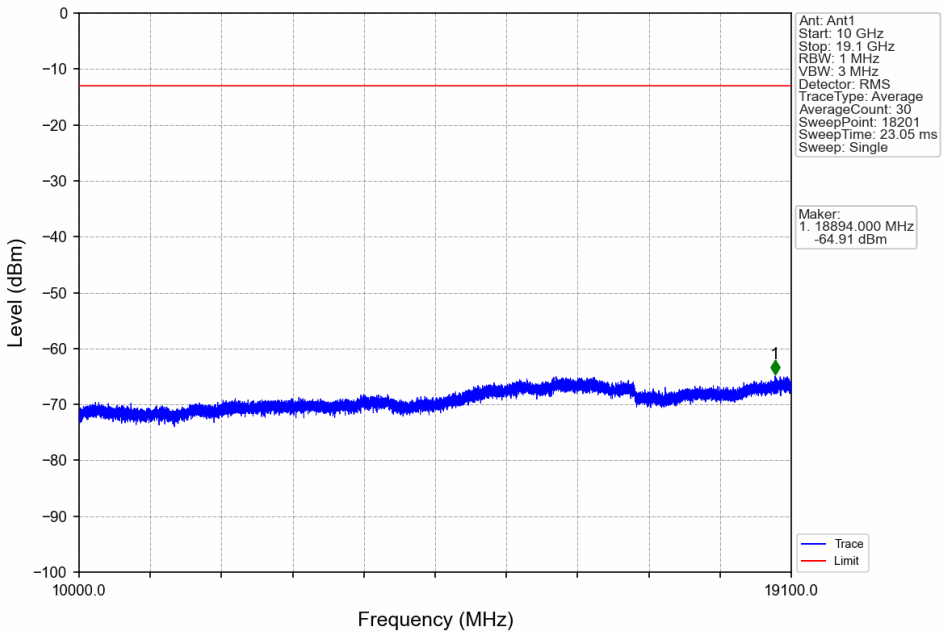


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	25.23	1	1842.194	-30.53	-13	Pass
1849	1850	0.003	0	2	1849.982	-44.01	-13	Pass
1850	1870	0.003	0	/	/	/	/	/

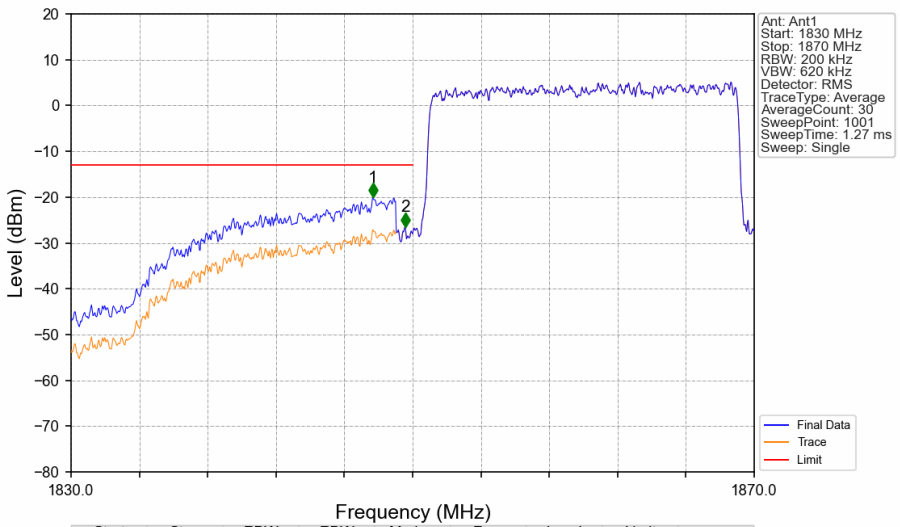
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

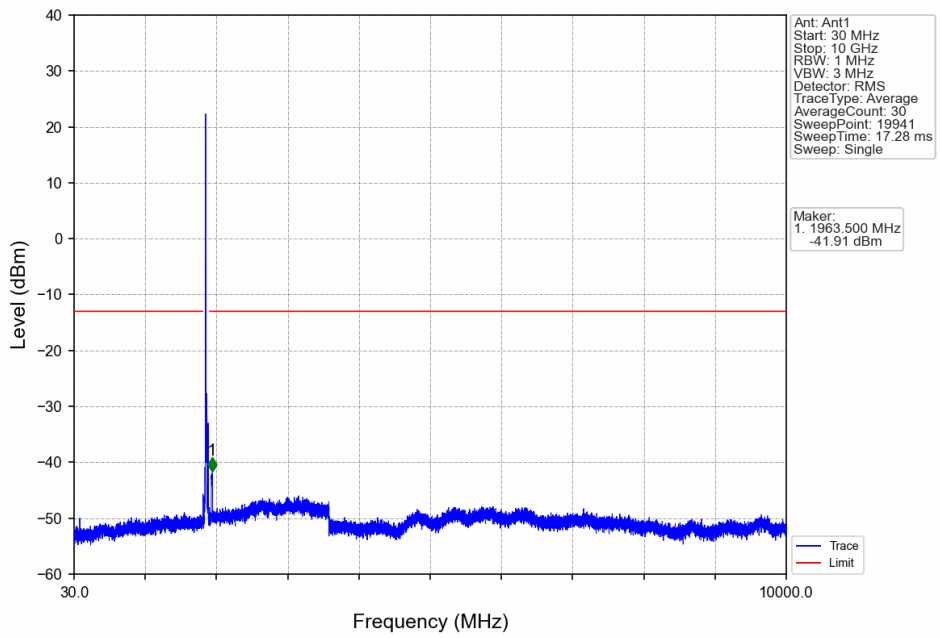


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

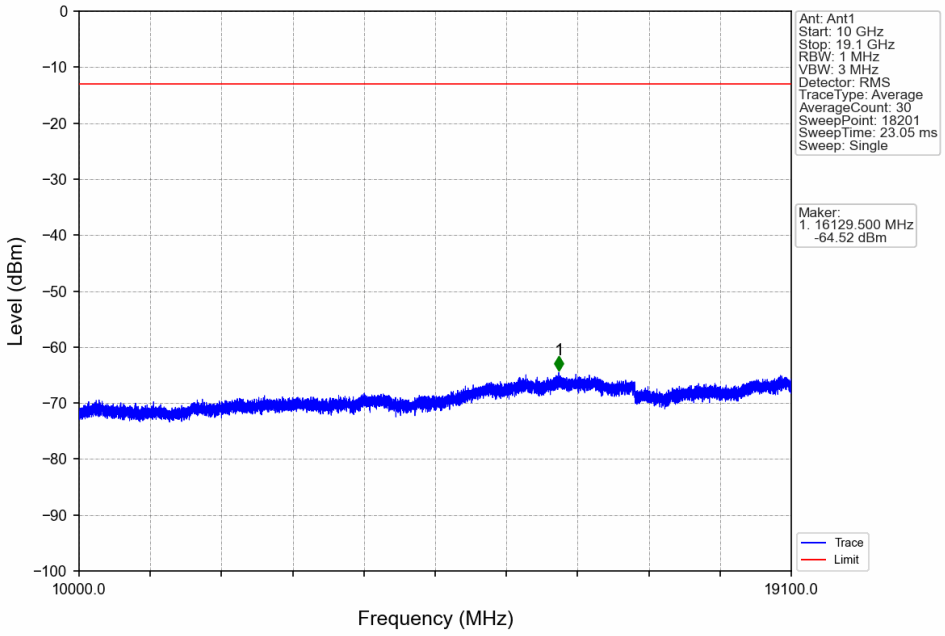


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	6.99	1	1847.680	-20.10	-13	Pass
1849	1850	0.2	0	2	1849.560	-26.50	-13	Pass
1850	1870	0.2	0	/	/	/	/	/

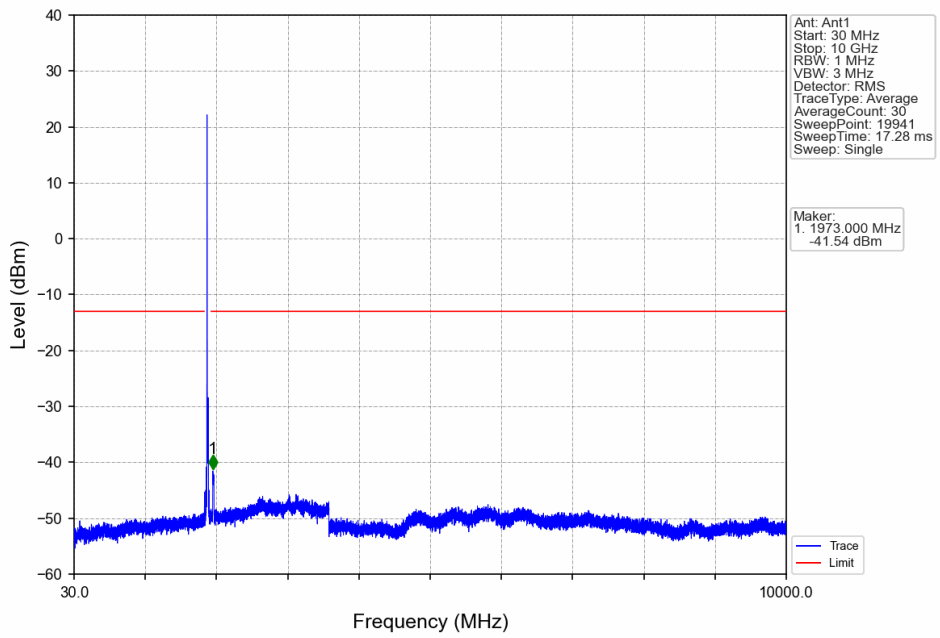
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



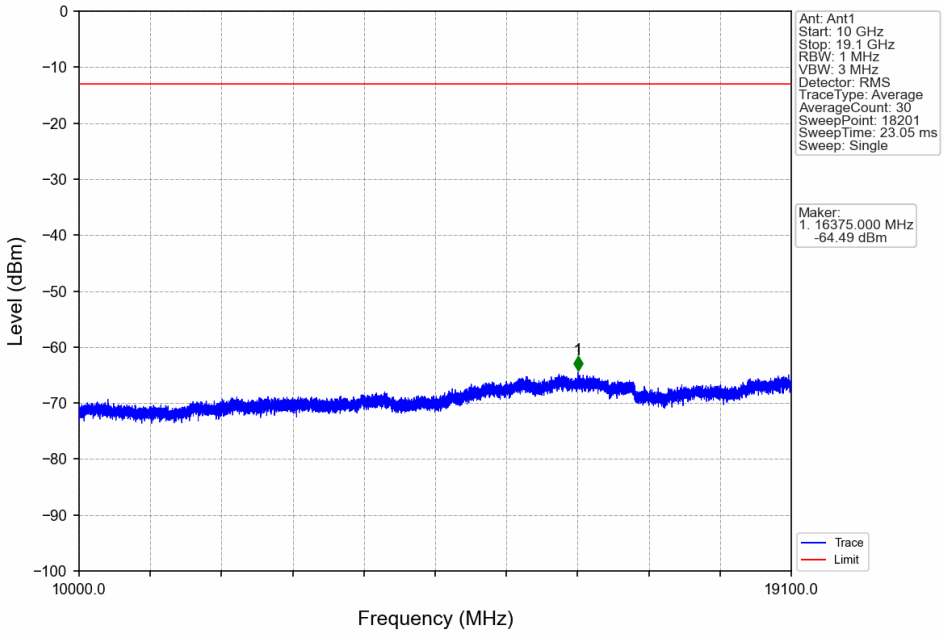
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



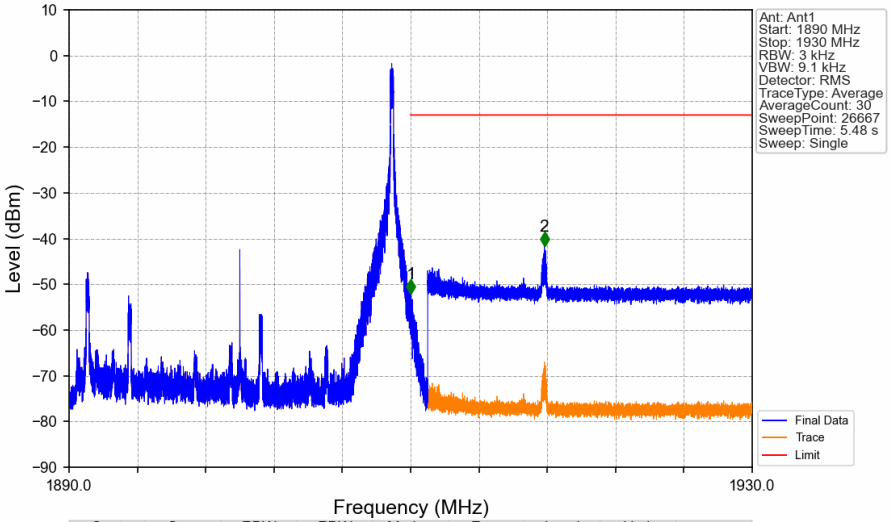
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

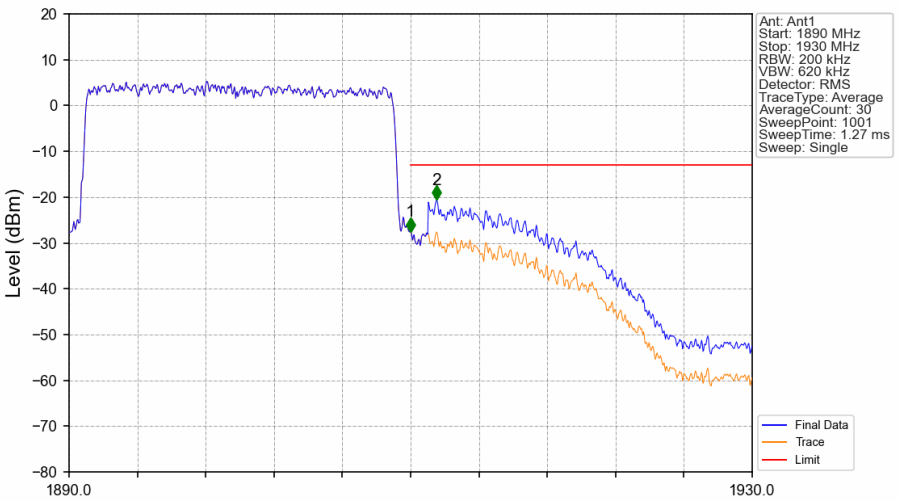


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



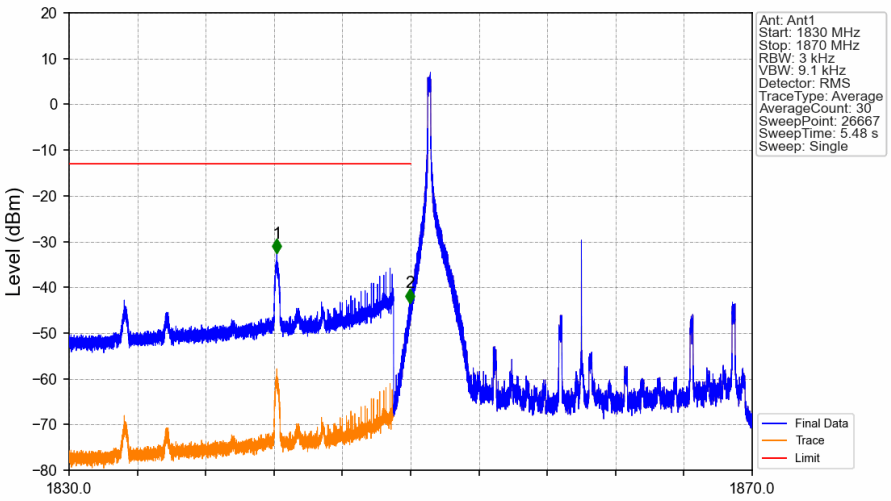
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	0	/	/	/	/	/
1910	1911	0.003	0	1	1910.003	-52.06	-13	Pass
1911	1930	1	25.23	2	1917.833	-41.75	-13	Pass

Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



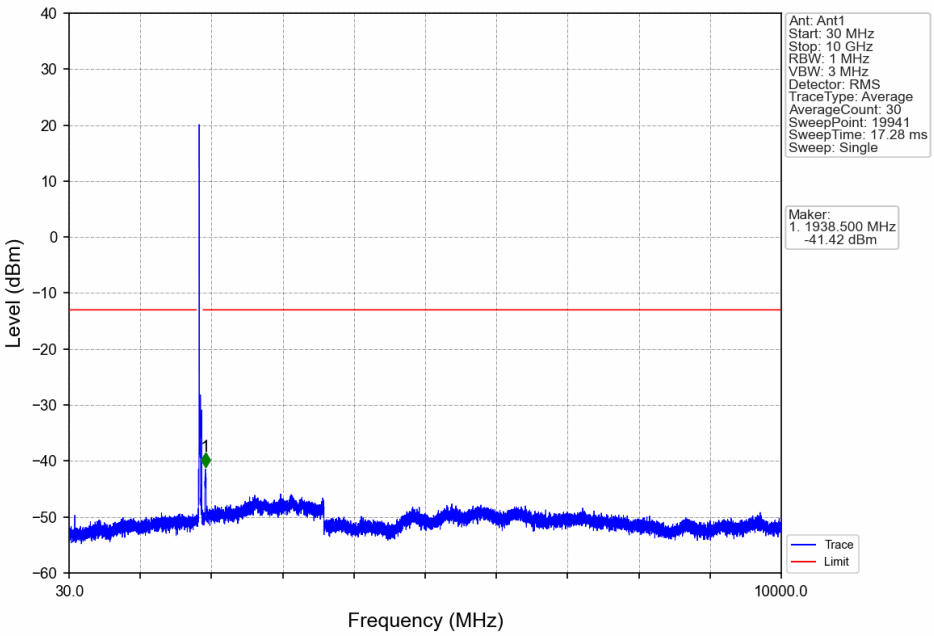
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	0	/	/	/	/	/
1910	1911	0.2	0	1	1910.000	-27.55	-13	Pass
1911	1930	1	6.99	2	1911.520	-20.62	-13	Pass

Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

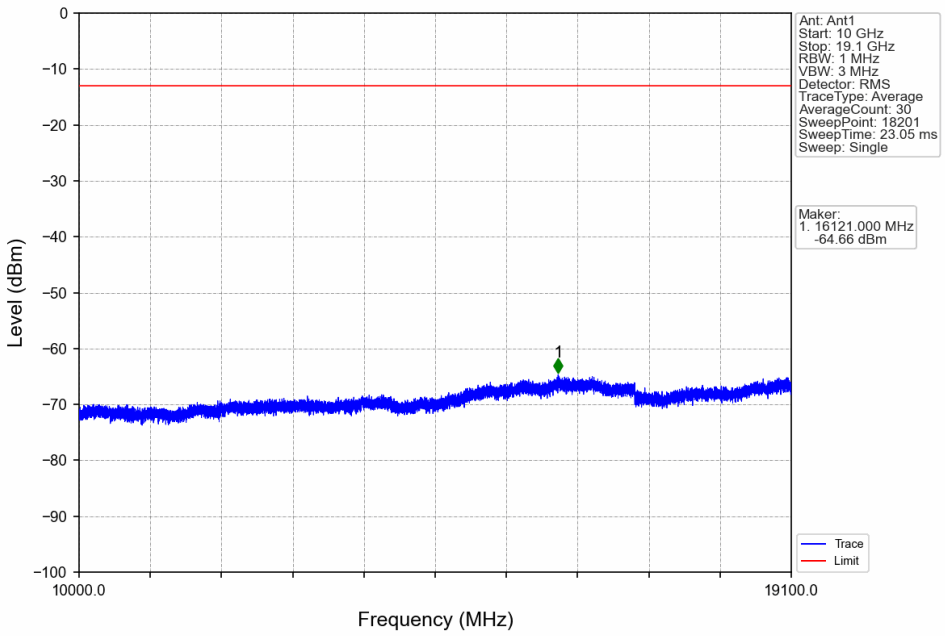


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	25.23	1	1842.165	-32.57	-13	Pass
1849	1850	0.003	0	2	1849.965	-43.41	-13	Pass
1850	1870	0.003	0	/	/	/	/	/

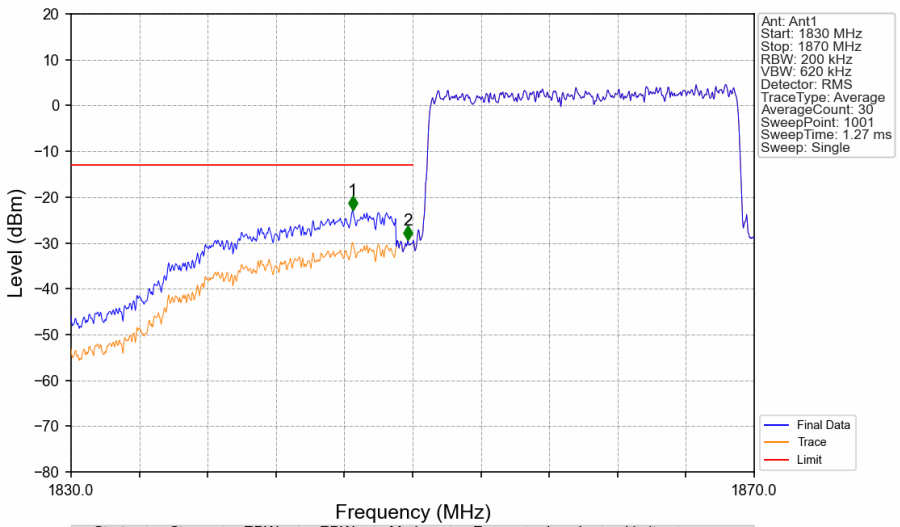
Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

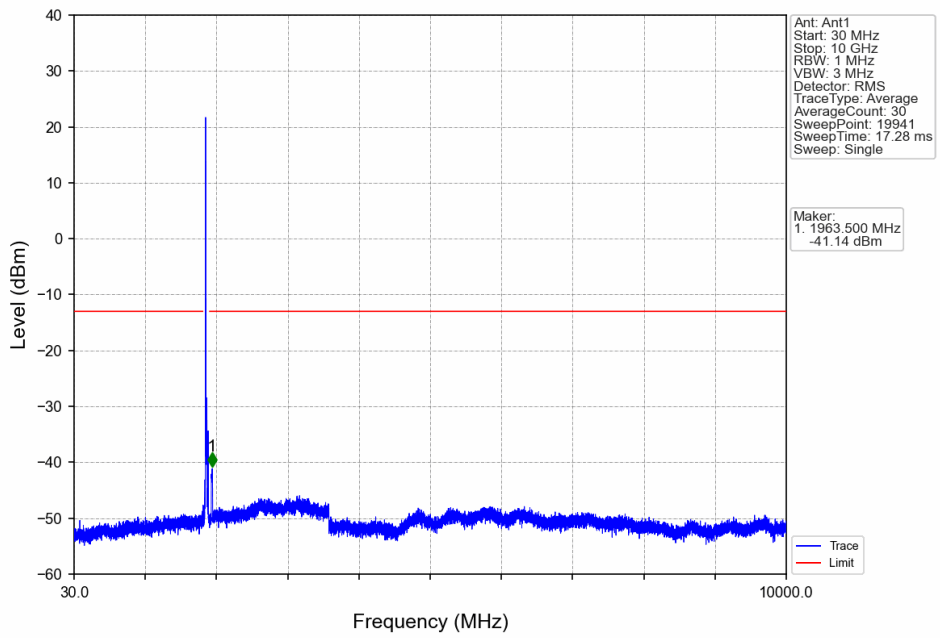


Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

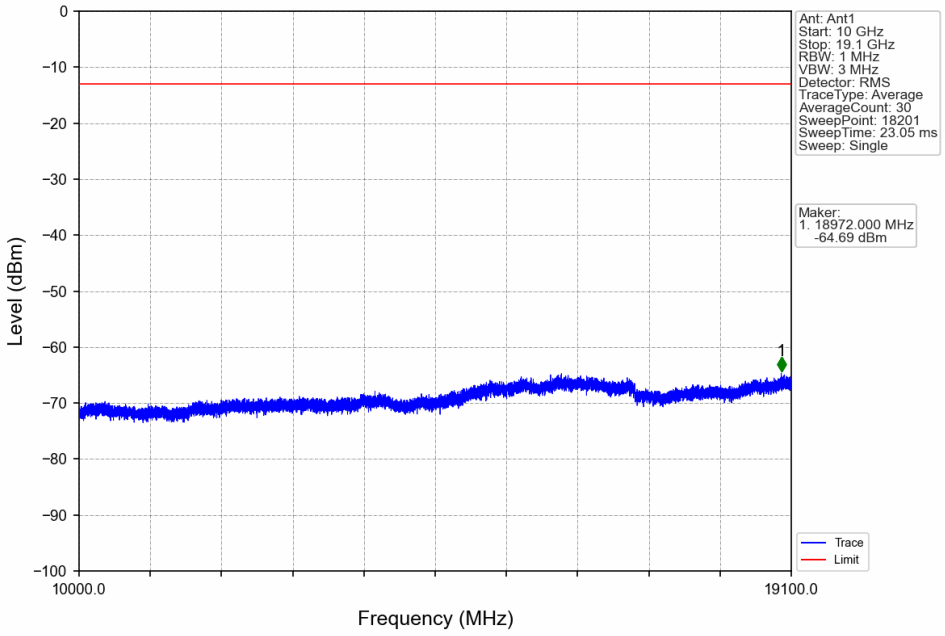


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	6.99	1	1846.480	-22.89	-13	Pass
1849	1850	0.2	0	2	1849.720	-29.34	-13	Pass
1850	1870	0.2	0	/	/	/	/	/

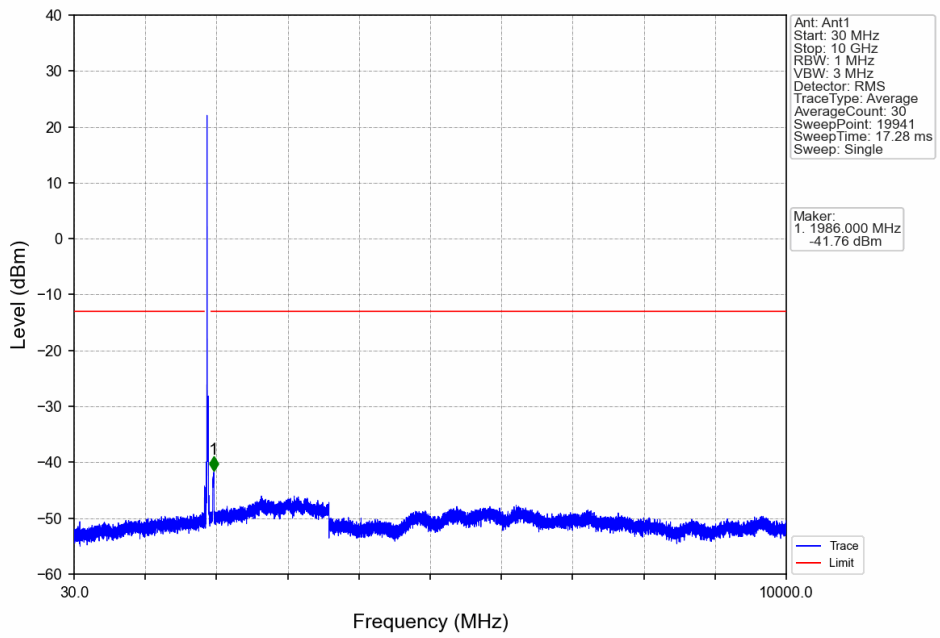
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



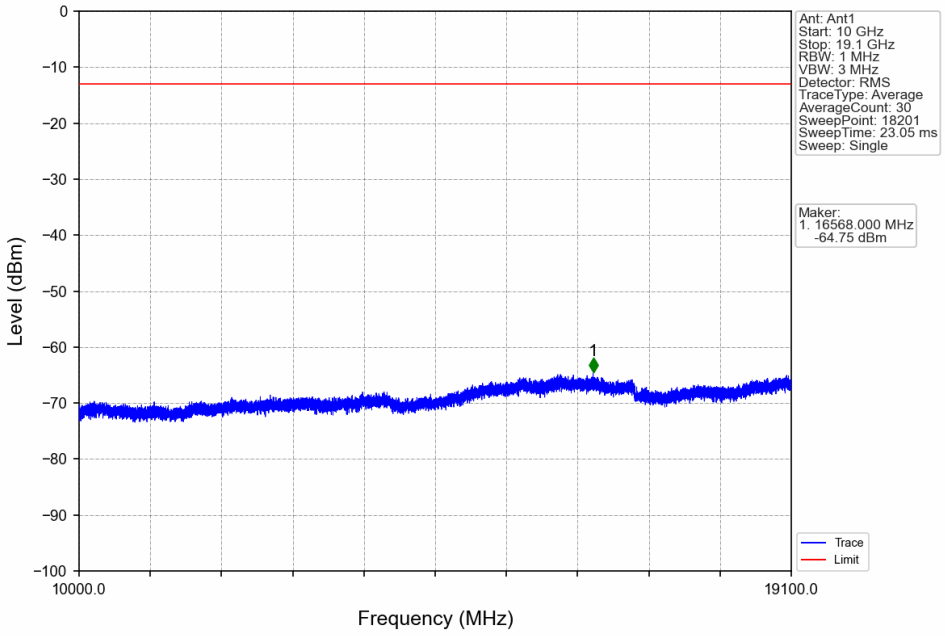
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



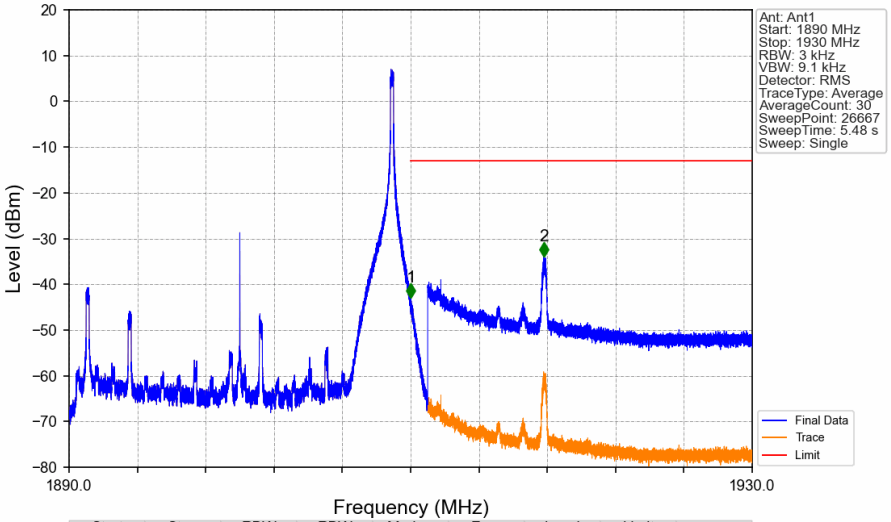
Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV

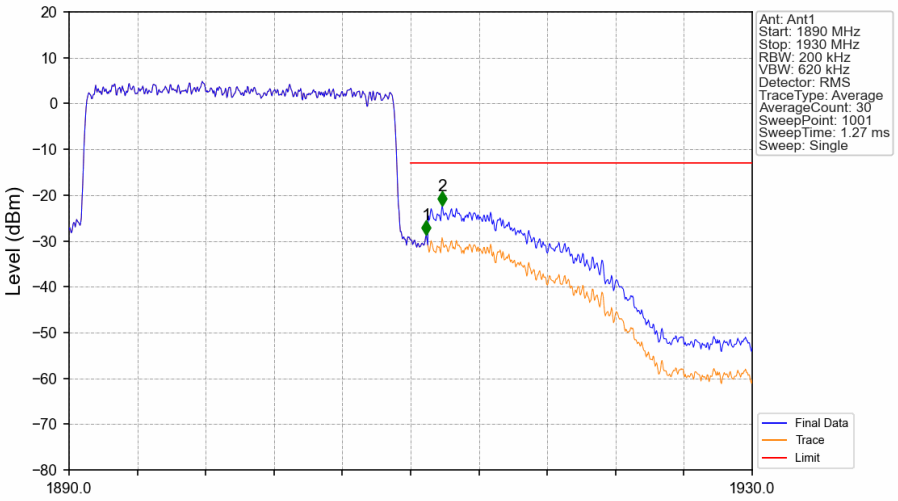


Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	0	/	/	/	/	/
1910	1911	0.003	0	1	1910.003	-42.88	-13	Pass
1911	1930	1	25.23	2	1917.787	-33.91	-13	Pass

Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	0	/	/	/	/	/
1910	1911	0.2	0	1	1910.920	-28.71	-13	Pass
1911	1930	1	6.99	2	1911.840	-22.30	-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	0.1259	0.0119	ppm	1M11G7D	24E	21.00
2	1.4	1850.7	1909.3	0.1014	0.0100	ppm	1M12W7D	24E	20.06
2	3	1851.5	1908.5	0.1199	0.0190	ppm	2M73G7D	24E	20.79
2	3	1851.5	1908.5	0.1052	0.0149	ppm	2M73W7D	24E	20.22
2	5	1852.5	1907.5	0.1140	0.0136	ppm	4M59G7D	24E	20.57
2	5	1852.5	1907.5	0.0851	0.0099	ppm	4M60W7D	24E	19.30
2	10	1855	1905	0.1164	0.0235	ppm	9M13G7D	24E	20.66
2	10	1855	1905	0.1021	0.0157	ppm	9M10W7D	24E	20.09
2	15	1857.5	1902.5	0.1059	0.0078	ppm	13M7G7D	24E	20.25
2	15	1857.5	1902.5	0.0957	0.0073	ppm	13M7W7D	24E	19.81
2	20	1860	1900	0.1104	0.0078	ppm	18M3G7D	24E	20.43
2	20	1860	1900	0.0889	0.0091	ppm	18M3W7D	24E	19.49

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	0.2218	0.0119	ppm	1M11G7D	24E	23.46
2	1.4	1850.7	1909.3	0.1786	0.0100	ppm	1M12W7D	24E	22.52
2	3	1851.5	1908.5	0.2113	0.0190	ppm	2M73G7D	24E	23.25
2	3	1851.5	1908.5	0.1854	0.0149	ppm	2M73W7D	24E	22.68
2	5	1852.5	1907.5	0.2009	0.0136	ppm	4M59G7D	24E	23.03
2	5	1852.5	1907.5	0.1500	0.0099	ppm	4M60W7D	24E	21.76
2	10	1855	1905	0.2051	0.0235	ppm	9M13G7D	24E	23.12
2	10	1855	1905	0.1799	0.0157	ppm	9M10W7D	24E	22.55
2	15	1857.5	1902.5	0.1866	0.0078	ppm	13M7G7D	24E	22.71
2	15	1857.5	1902.5	0.1687	0.0073	ppm	13M7W7D	24E	22.27
2	20	1860	1900	0.1945	0.0078	ppm	18M3G7D	24E	22.89
2	20	1860	1900	0.1567	0.0091	ppm	18M3W7D	24E	21.95