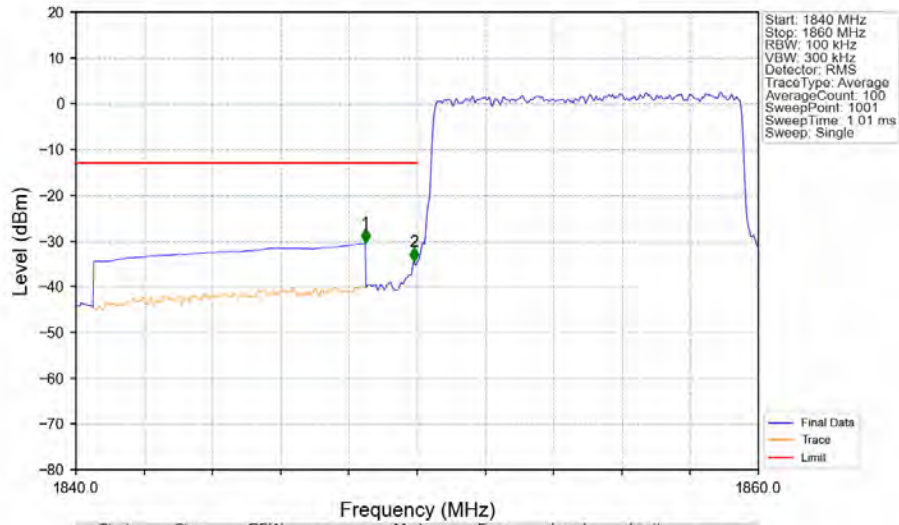


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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-30.51	-13	Pass
1849	1850	0.1	/	2	1849.900	-34.54	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



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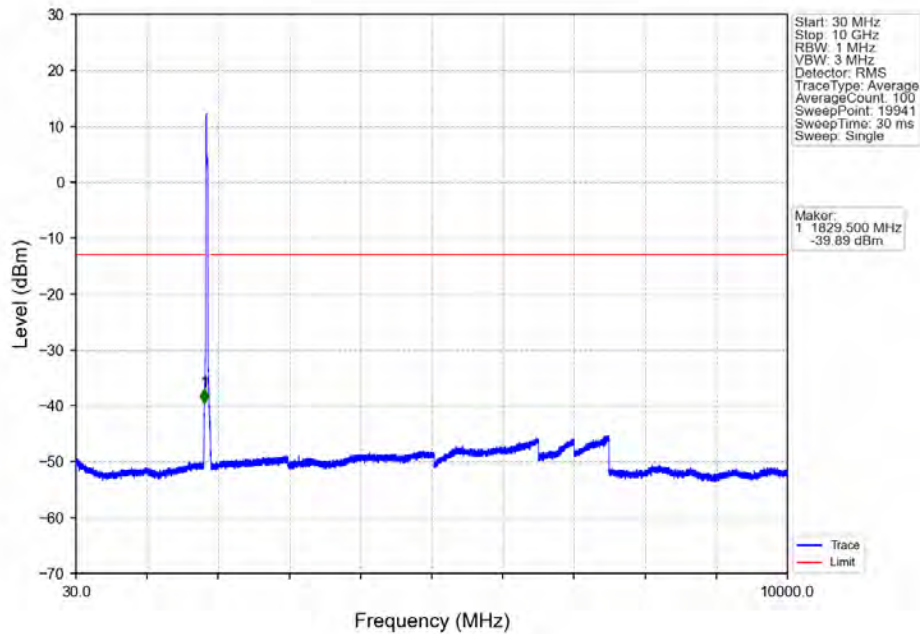
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CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1855_CC2:1869.4MHz_CC1: 50@0_CC2: 100@0



CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1855_CC2:1869.4MHz_CC1: 50@0_CC2: 100@0



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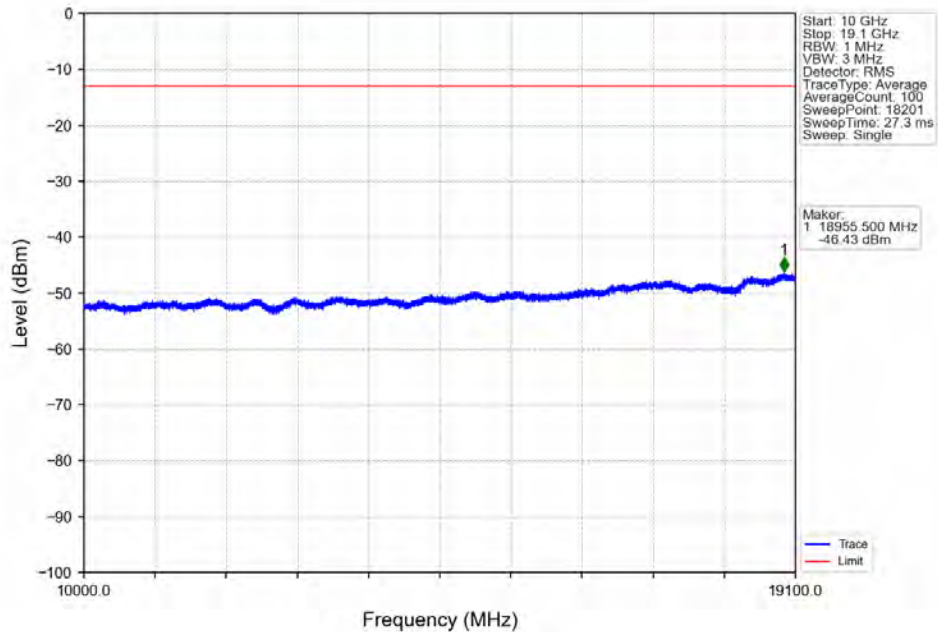
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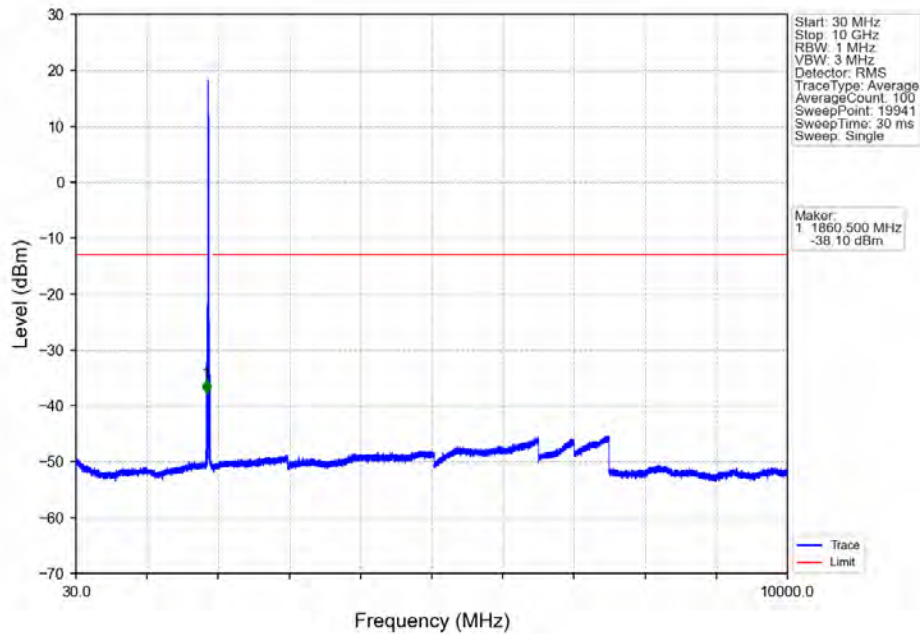
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CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1885.6_CC2:1900MHz_CC1: 1@0_CC2: 1@0



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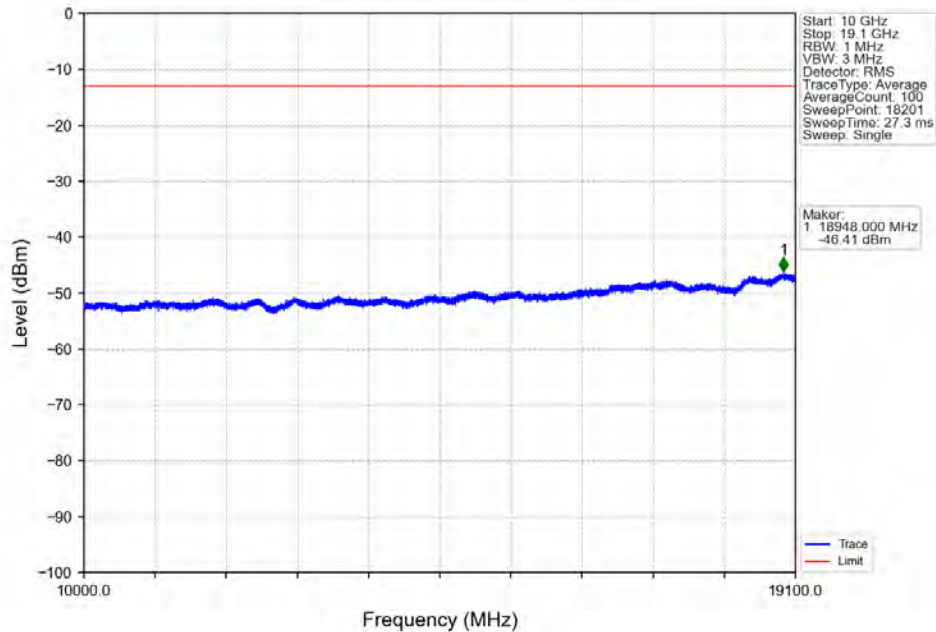
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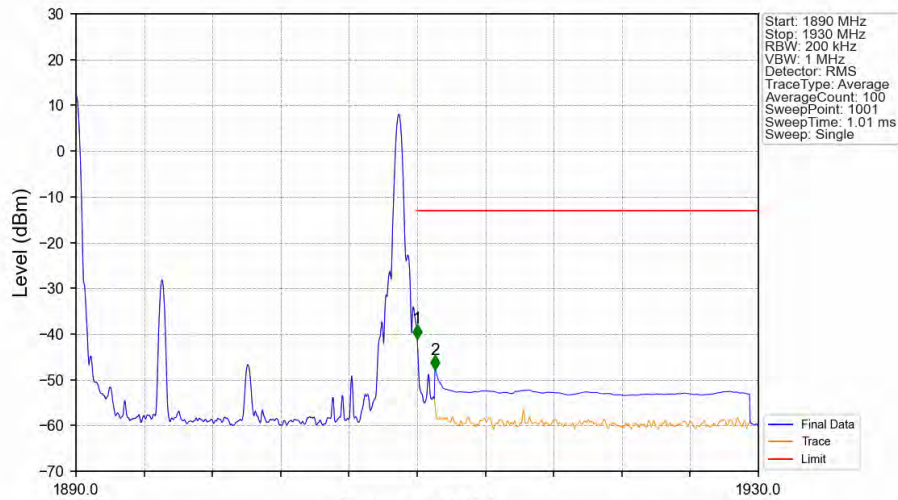
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	/	/	/	/	/
1910	1911	0.2	/	1	1910.000	-41.01	-13	Pass
1911	1930	1	CHP	2	1911.040	-47.78	-13	Pass

CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1885.6_CC2:1900MHz_CC1: 50@0 CC2: 100@0



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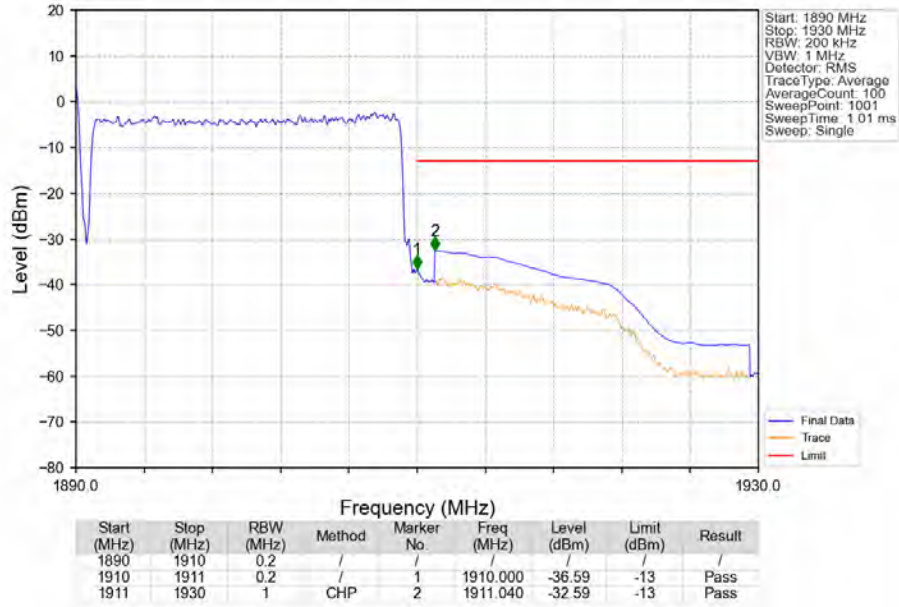
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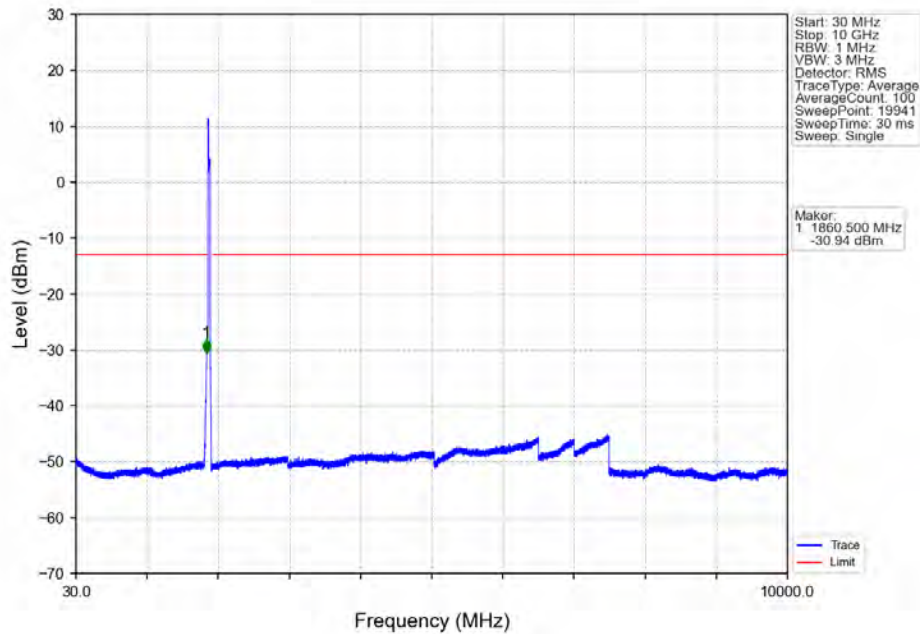
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CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1885.6_CC2:1900MHz_CC1: 50@0_CC2: 100@0



CA_2C_SISO_NTNV_CC1:10_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1885.6_CC2:1900MHz_CC1: 50@0_CC2: 100@0



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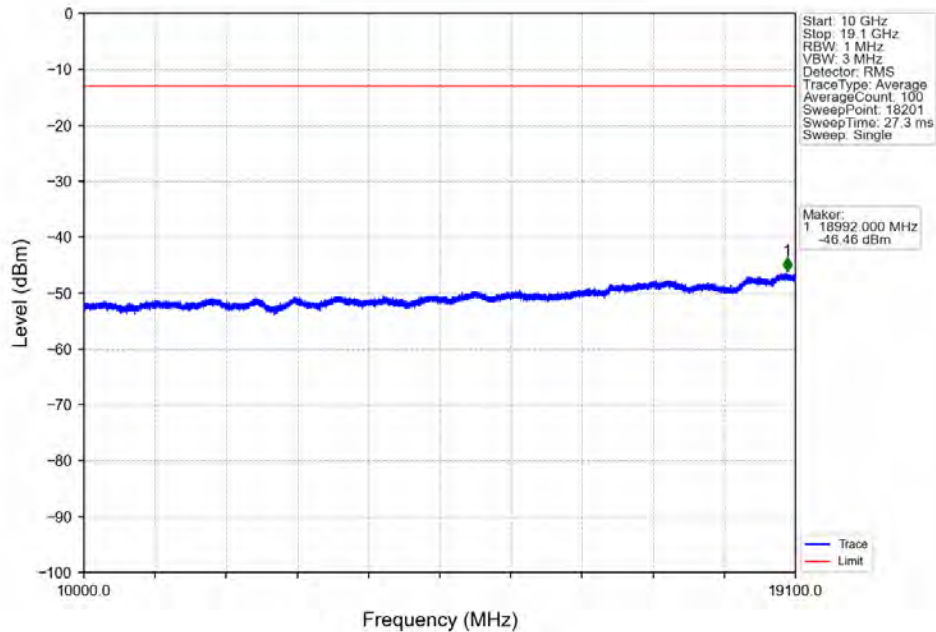
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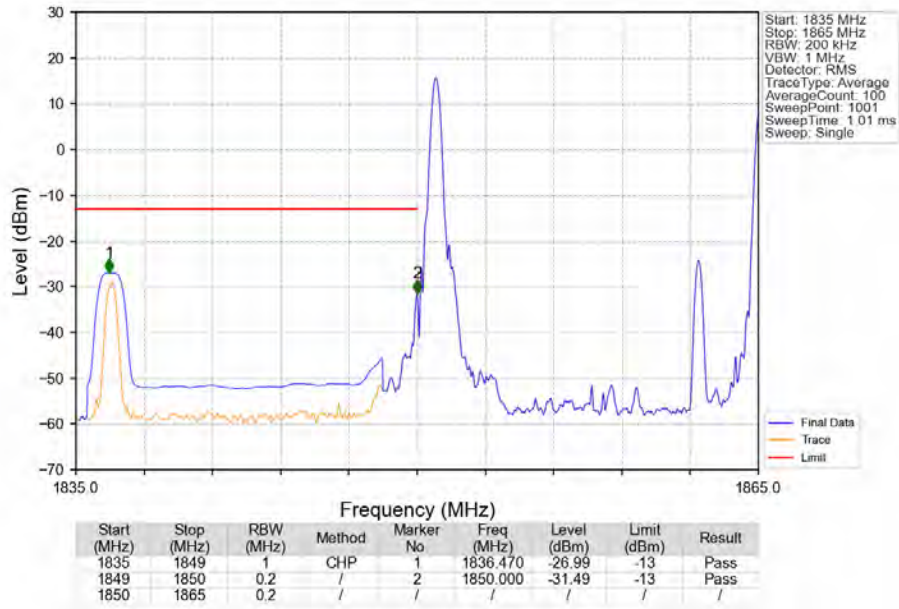
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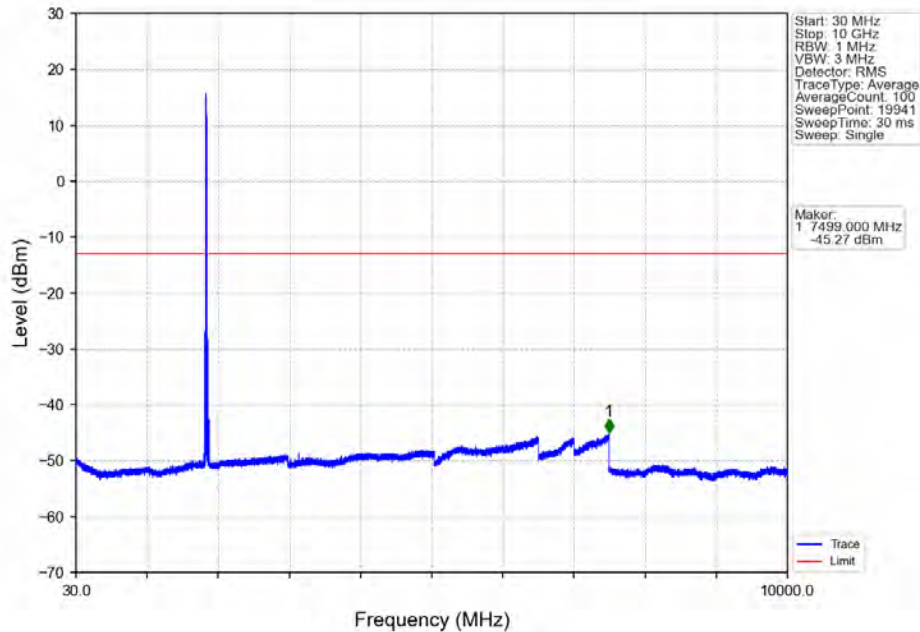
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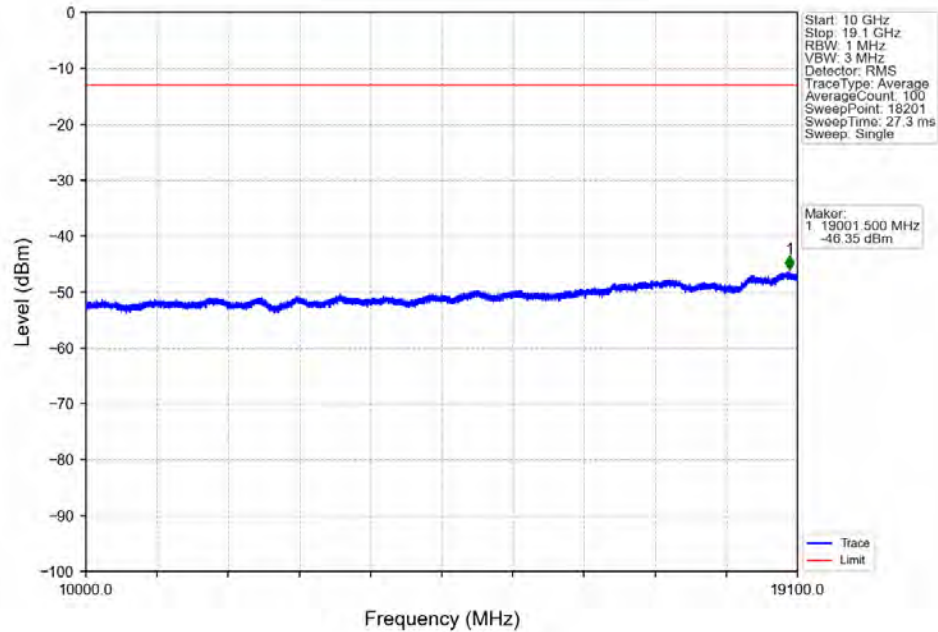
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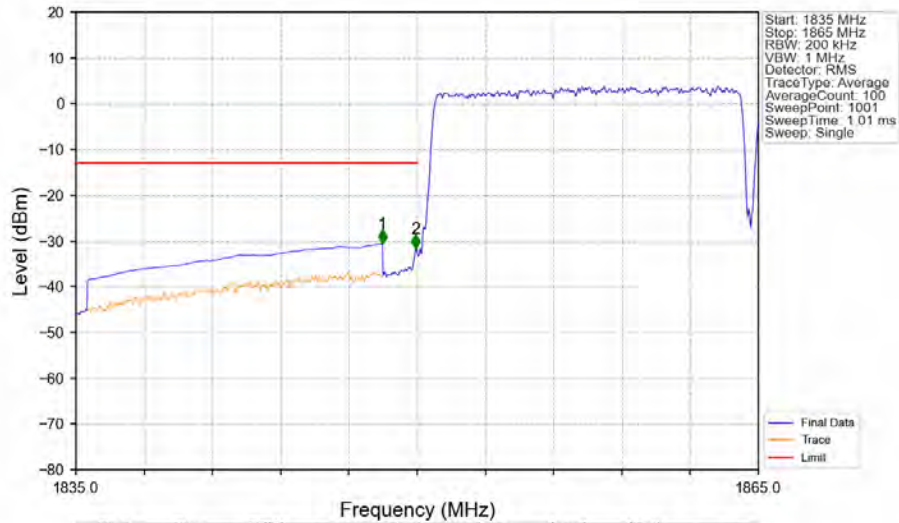
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.470	-30.68	-13	Pass
1849	1850	0.2	/	2	1849.940	-31.68	-13	Pass
1850	1865	0.2	/	/	/	/	/	/



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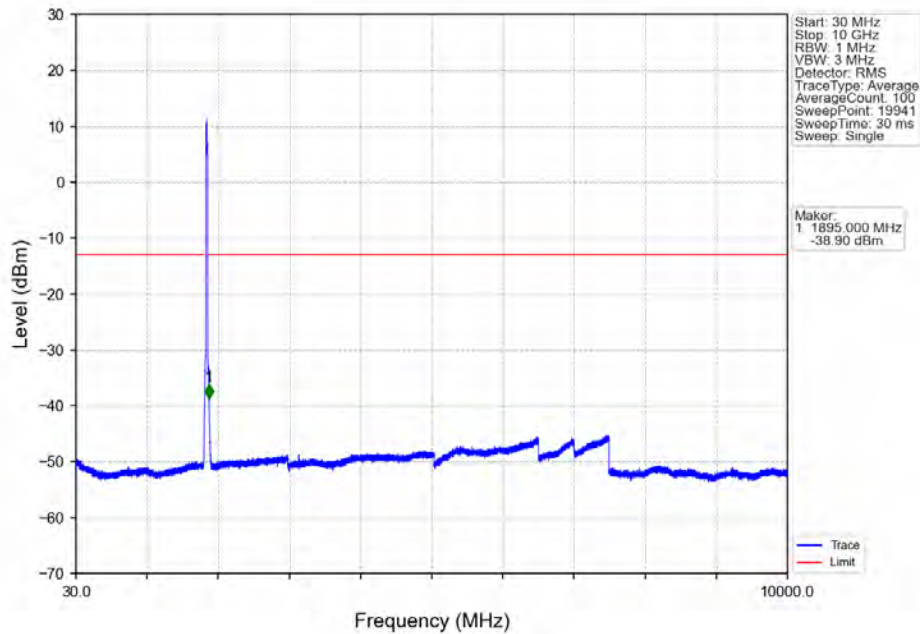
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CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1869.5MHz_CC1: 75@0 CC2: 50@0



CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1869.5MHz_CC1: 75@0 CC2: 50@0



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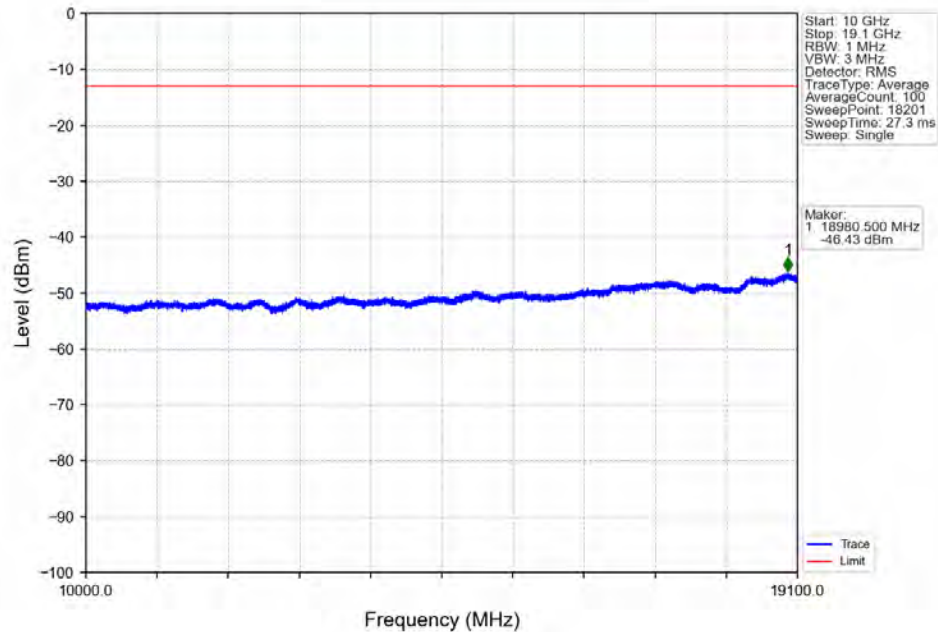
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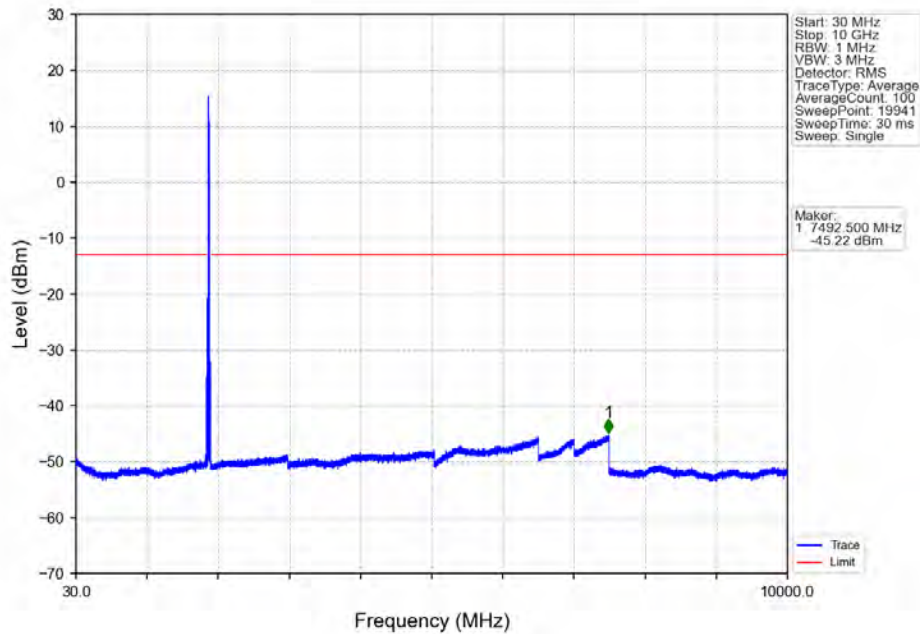
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CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1893 CC2:1905MHz_CC1: 1@0 CC2: 1@0



CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1893 CC2:1905MHz_CC1: 1@0 CC2: 1@0



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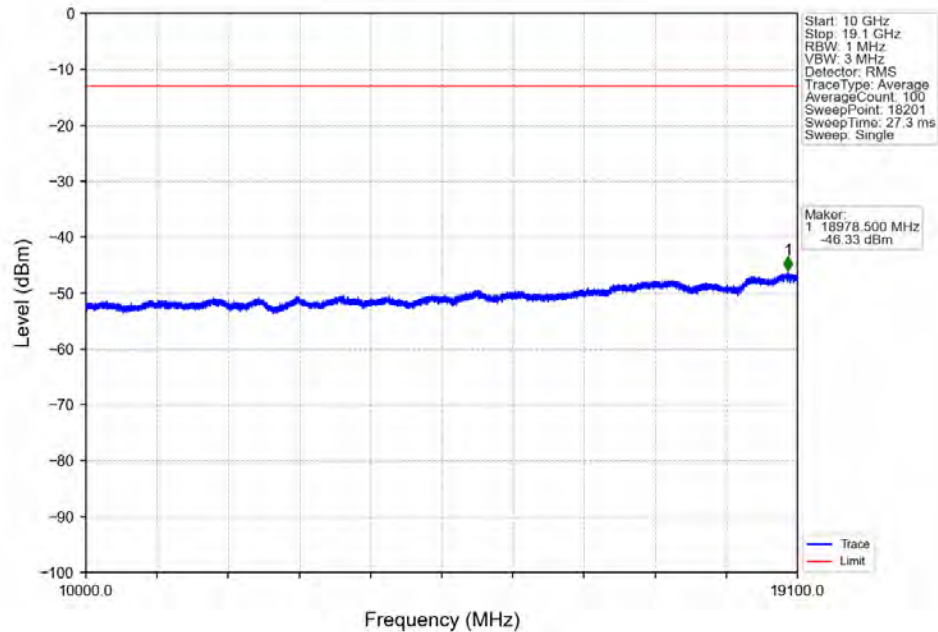
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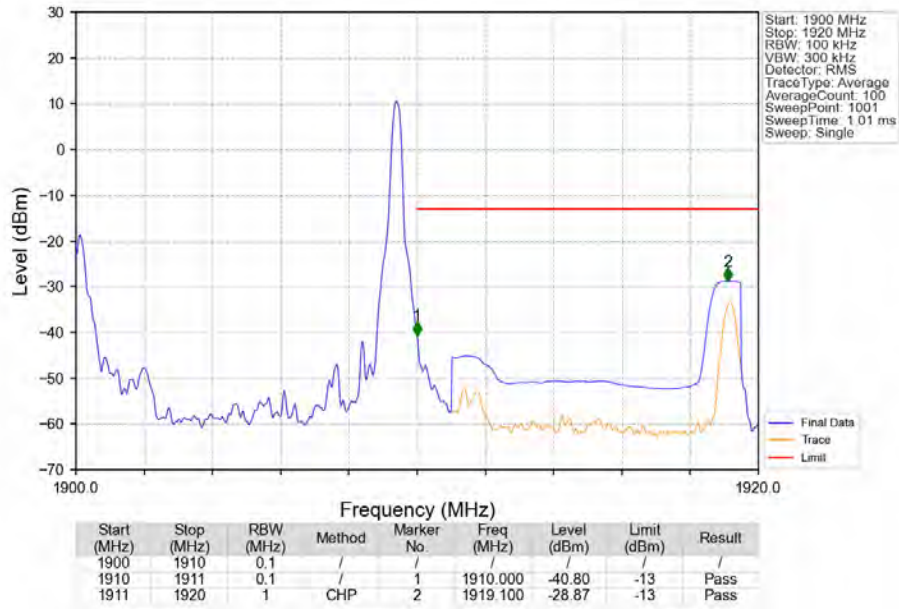
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CA_2C_SISO_NTNV_CC1:15_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:1893_CC2:1905MHz_CC1: 75@0_CC2: 50@0



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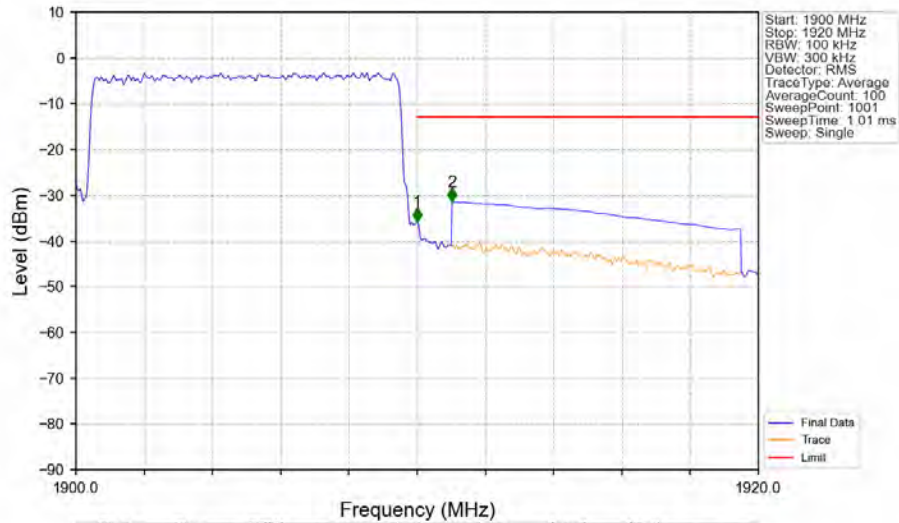
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1900	1910	0.1	/	1	1910.000	-35.87	-13	Pass
1910	1911	0.1	/	2	1911.020	-31.47	-13	Pass
1911	1920	1	CHP					



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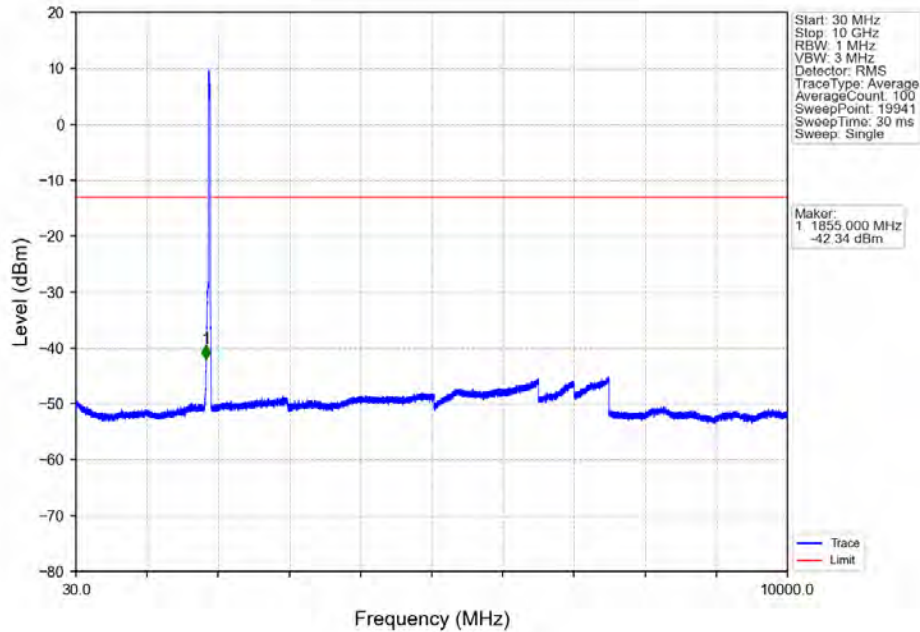
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CA_2C_SISO_NTNV_CC1:15_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:1893_CC2:1905MHz_CC1: 75@0_CC2: 50@0



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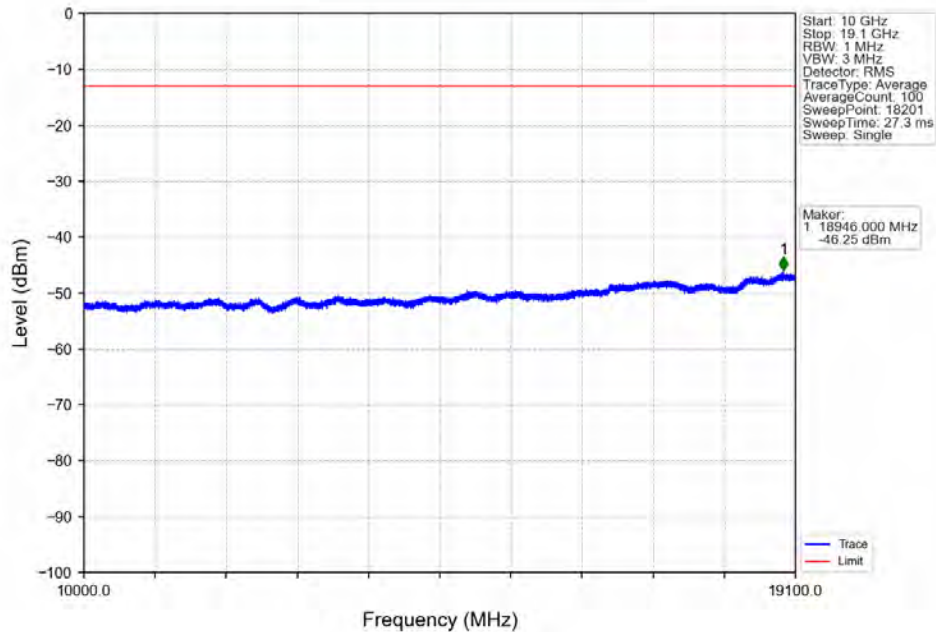
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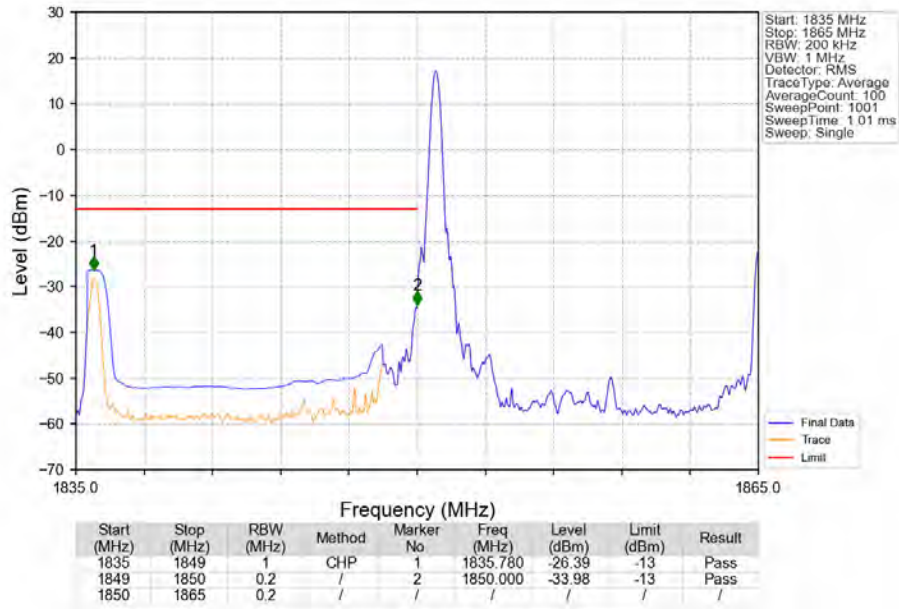
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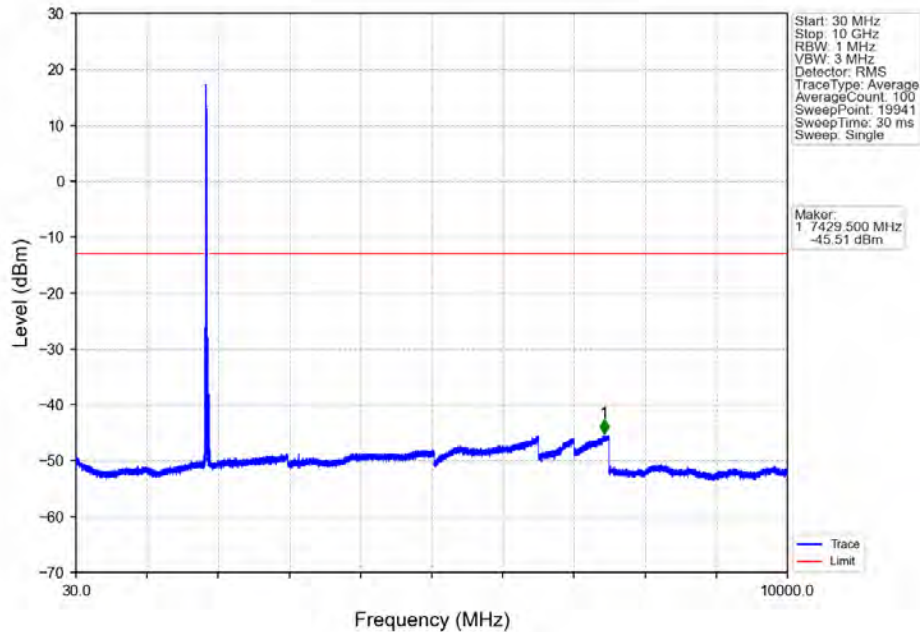
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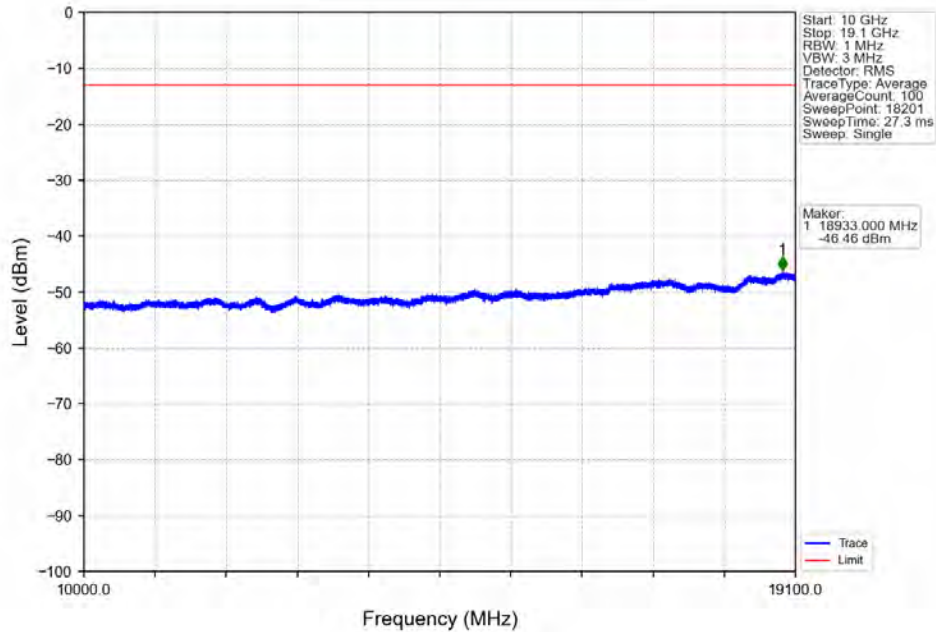
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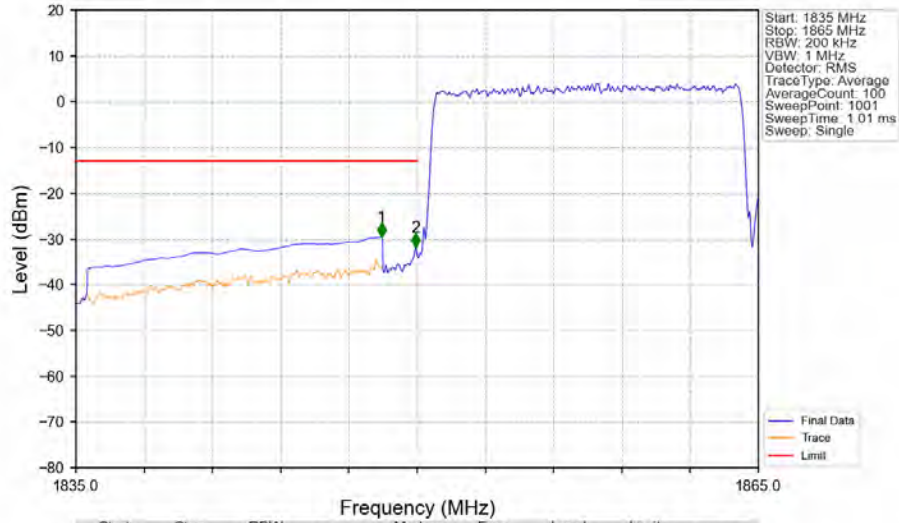
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-29.61	-13	Pass
1849	1850	0.2	/	2	1849.940	-31.86	-13	Pass
1850	1865	0.2	/	/	/	/	/	/



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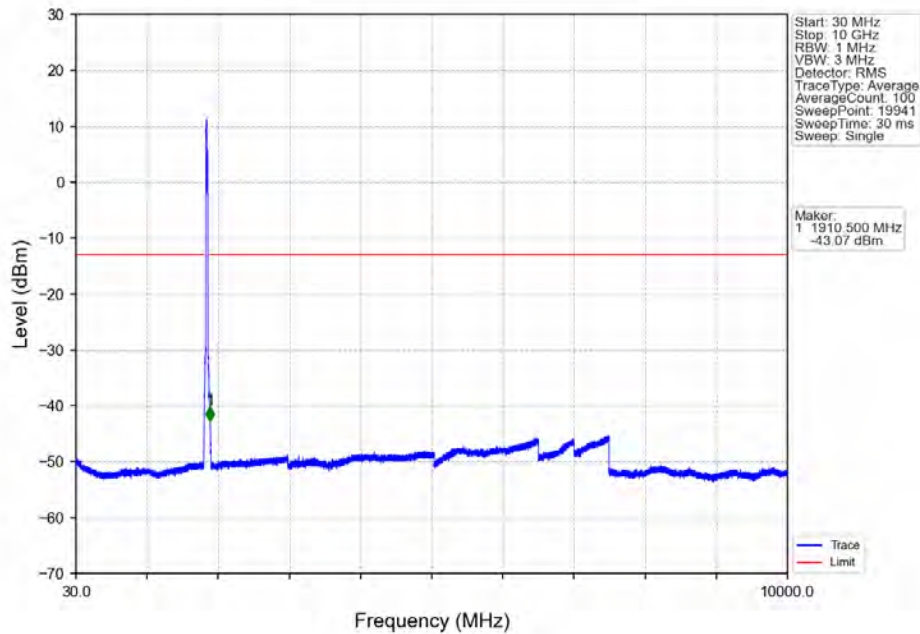
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CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1872.5MHz_CC1: 75@0 CC2: 75@0



CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1872.5MHz_CC1: 75@0 CC2: 75@0



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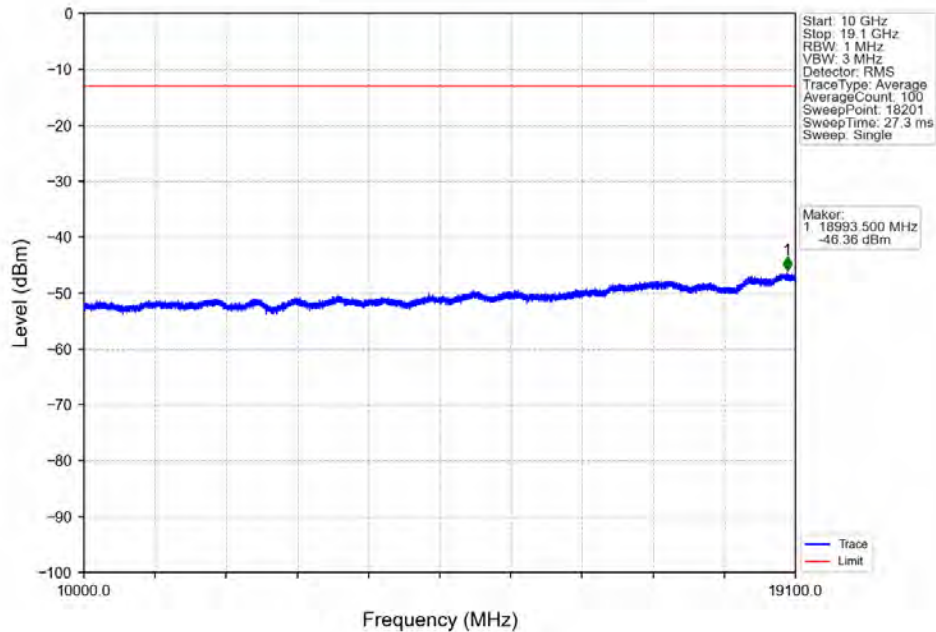
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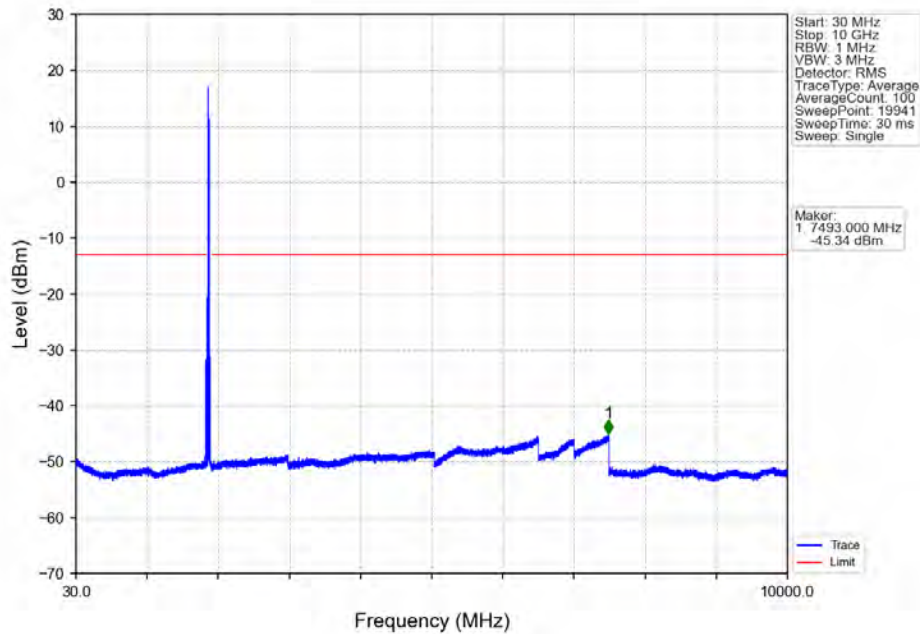
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CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1887.5 CC2:1902.5MHz_CC1: 1@0 CC2: 1@0



CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1887.5 CC2:1902.5MHz_CC1: 1@0 CC2: 1@0



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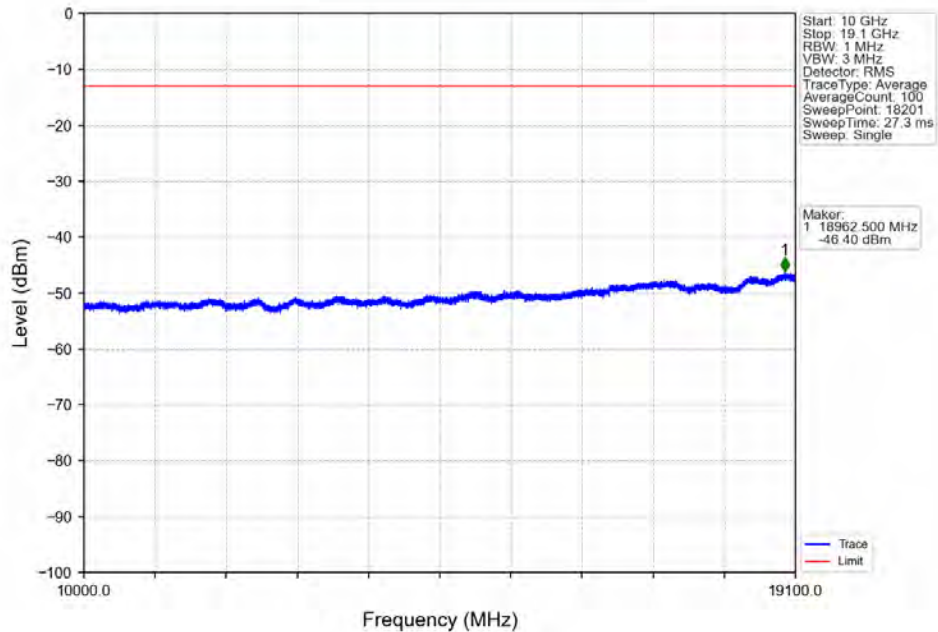
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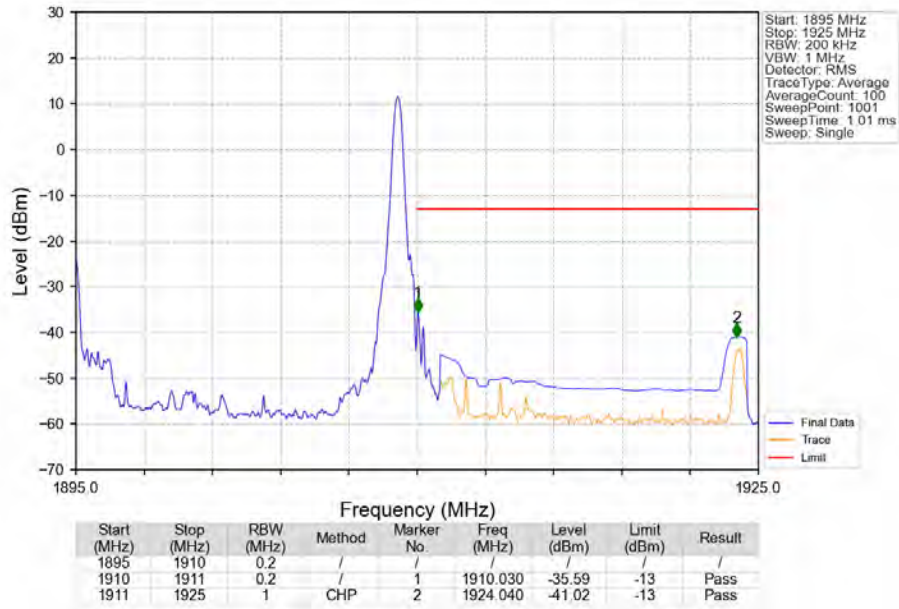
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CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1887.5 CC2:1902.5MHz_CC1: 75@0 CC2: 75@0



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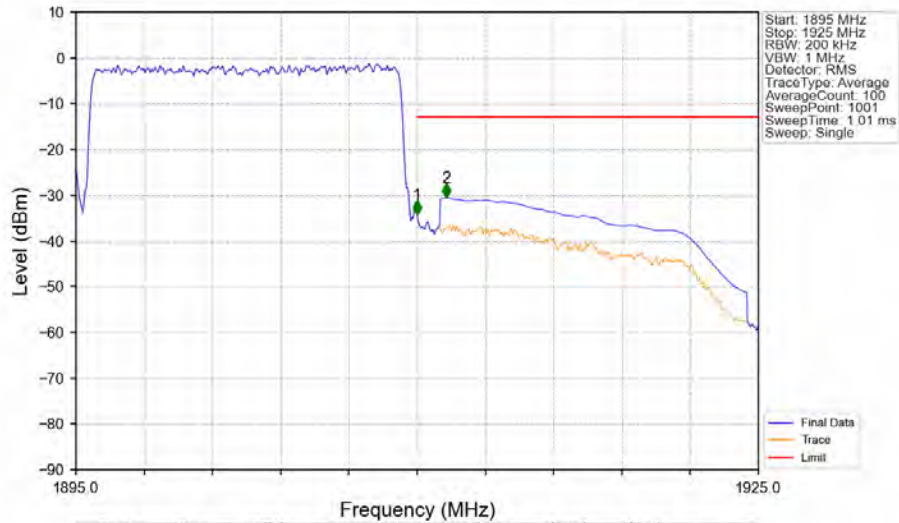
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.2	/	1	1910.000	-34.32	-13	Pass
1910	1911	0.2	/	2	1911.290	-30.64	-13	Pass
1911	1925	1	CHP					



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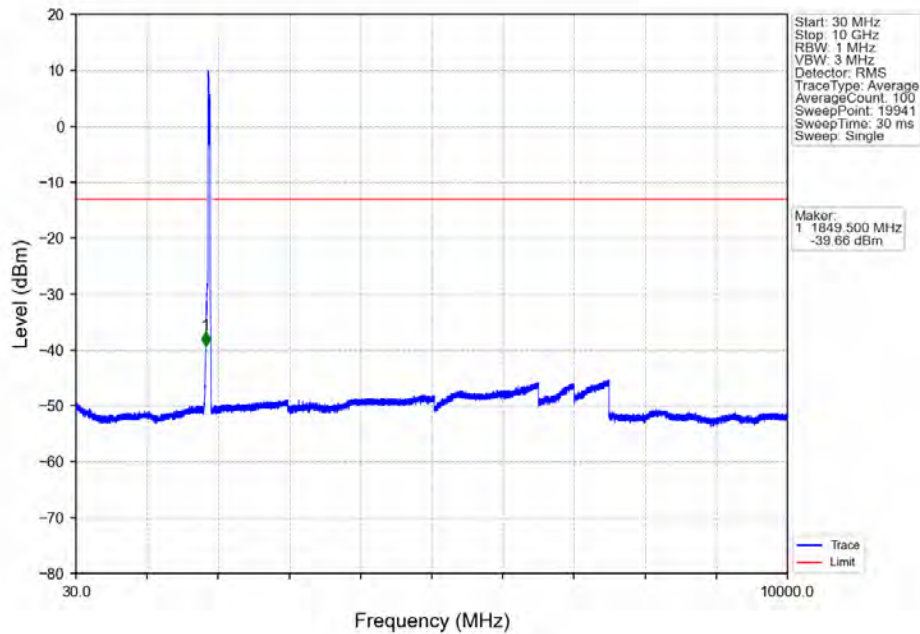
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CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1887.5 CC2:1902.5MHz_CC1: 75@0 CC2: 75@0



CA_2C_SISO_NTNV_CC1:15 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1887.5 CC2:1902.5MHz_CC1: 75@0 CC2: 75@0



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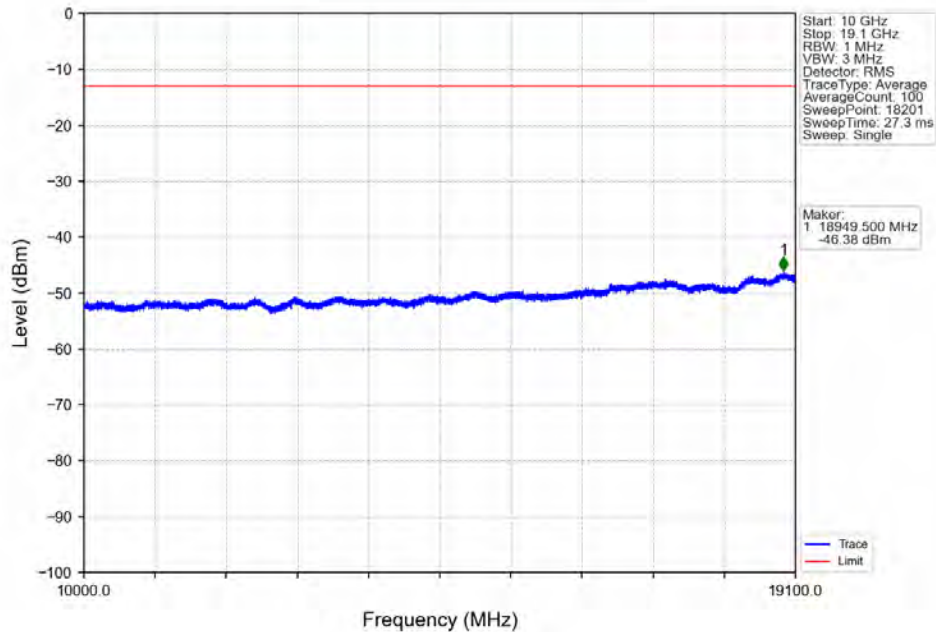
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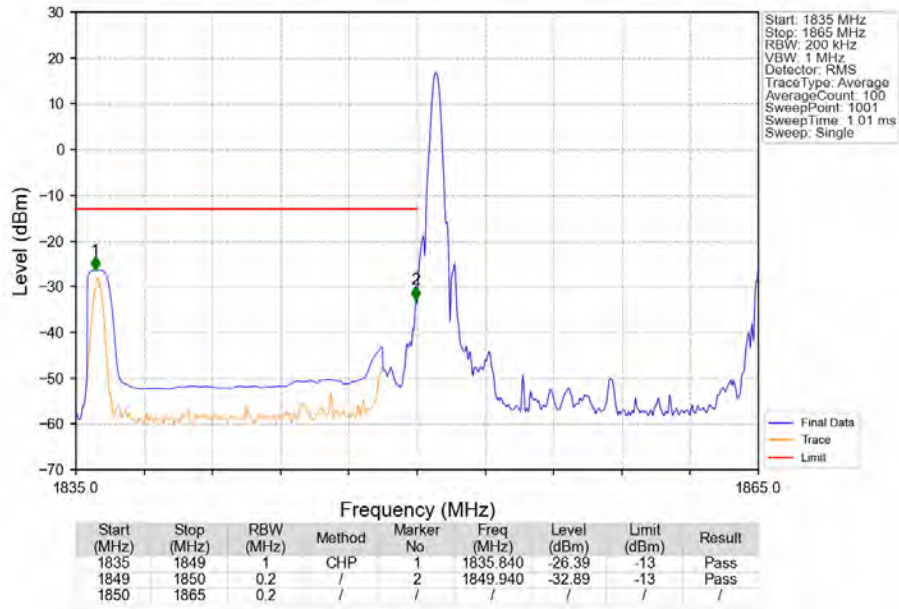
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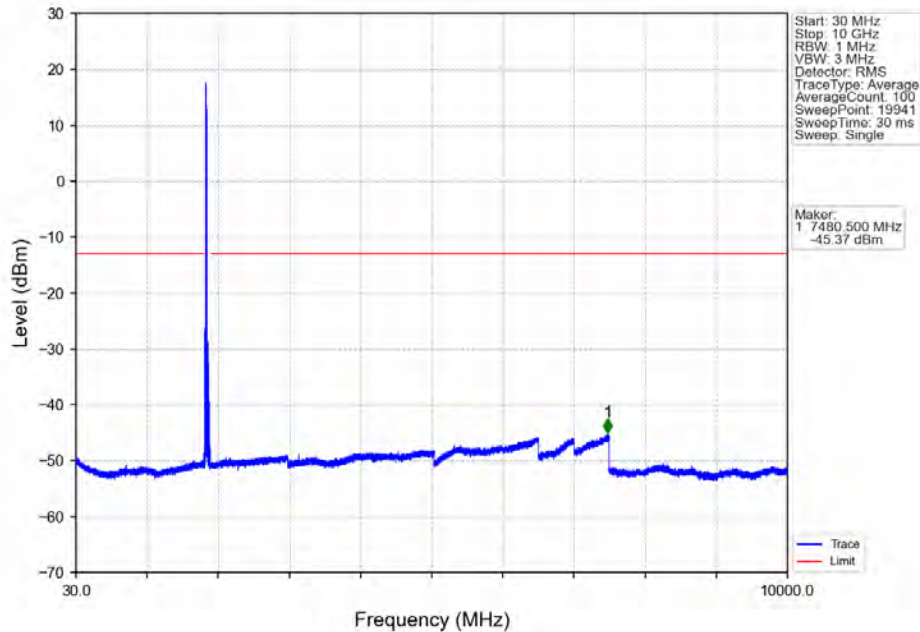
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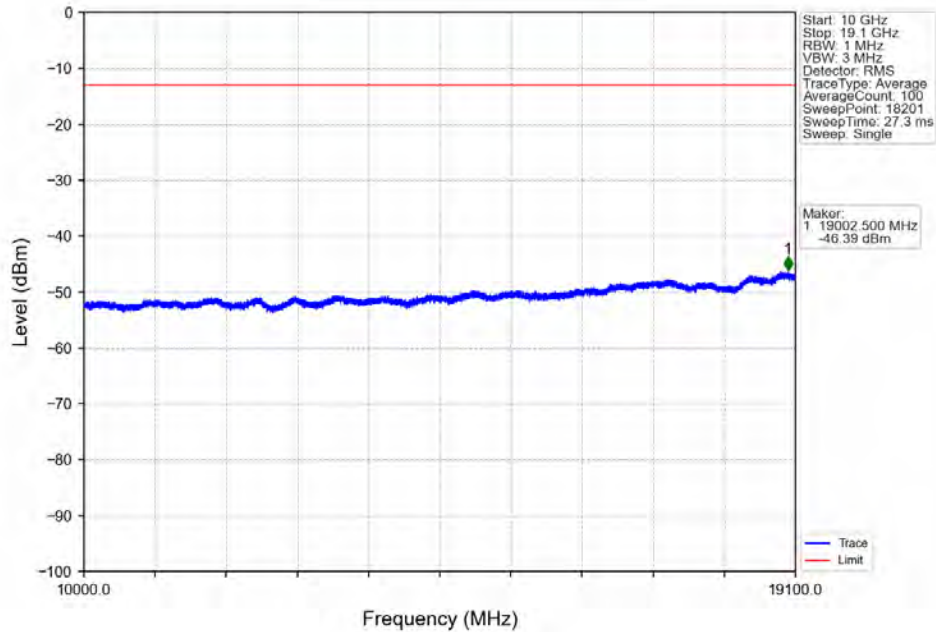
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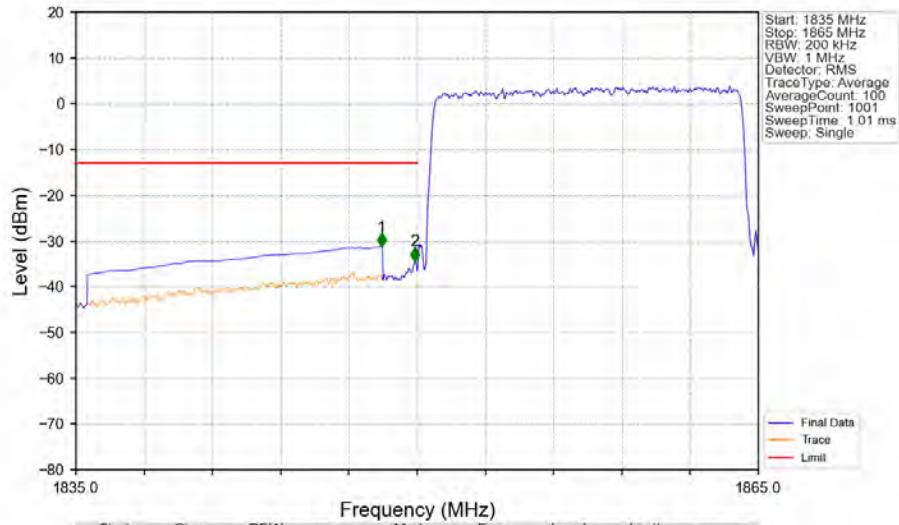
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-31.32	-13	Pass
1849	1850	0.2	/	2	1849.910	-34.42	-13	Pass
1850	1865	0.2	/	/	/	/	/	/



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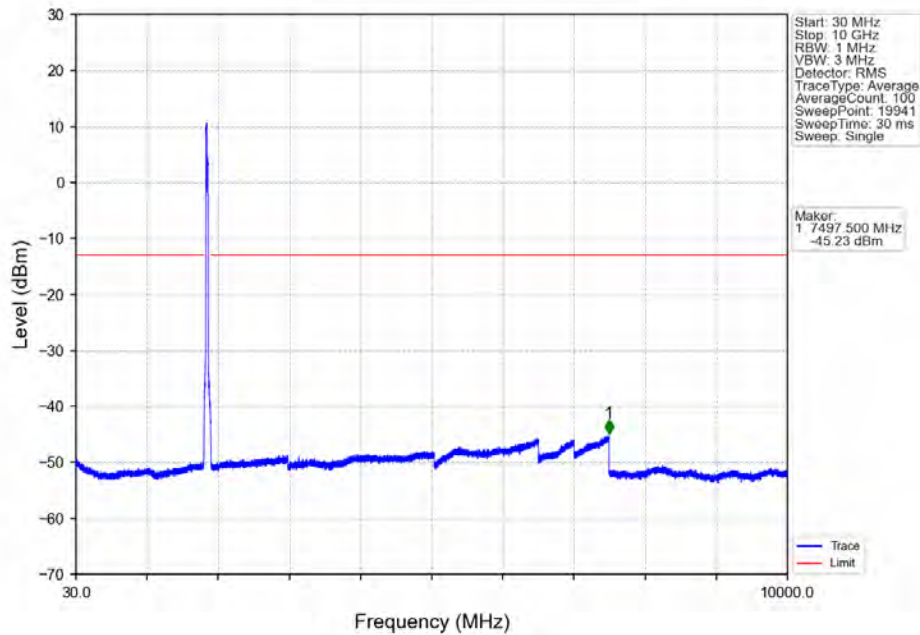
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CA_2C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1874.6MHz_CC1: 75@0 CC2: 100@0



CA_2C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1874.6MHz_CC1: 75@0 CC2: 100@0



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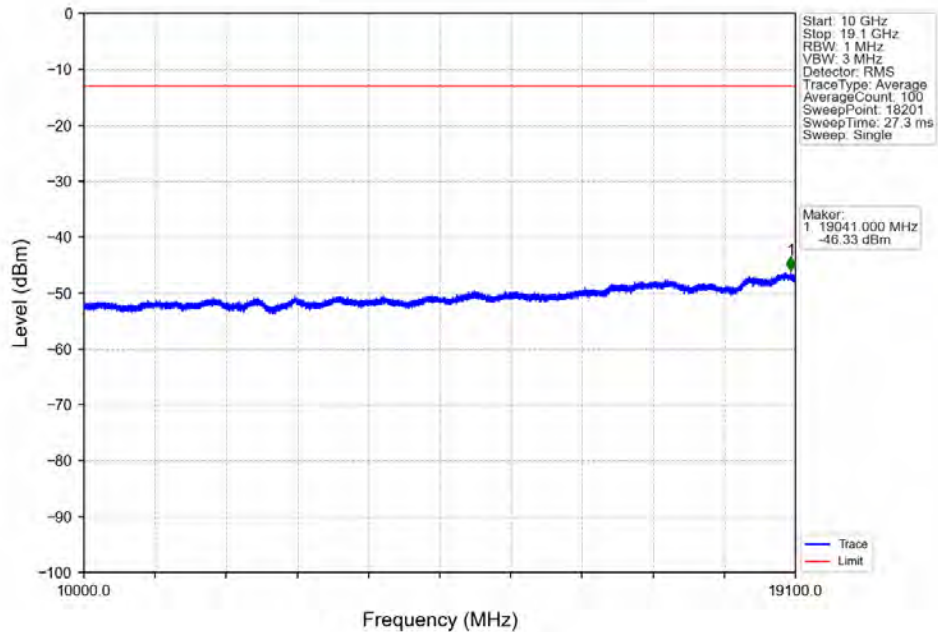
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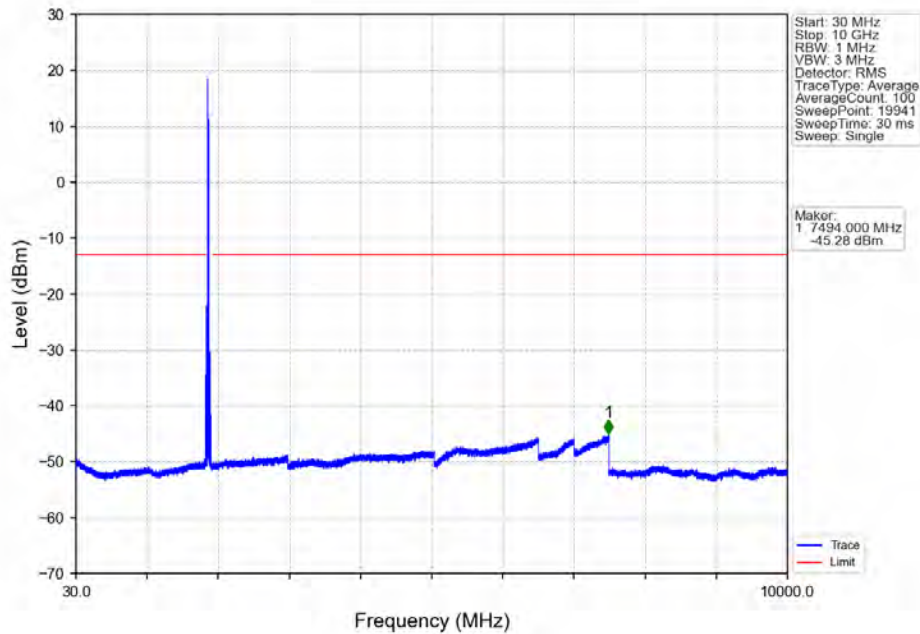
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CA_2C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1882.9 CC2:1900MHz_CC1: 1@0 CC2: 1@0



CA_2C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1882.9 CC2:1900MHz_CC1: 1@0 CC2: 1@0



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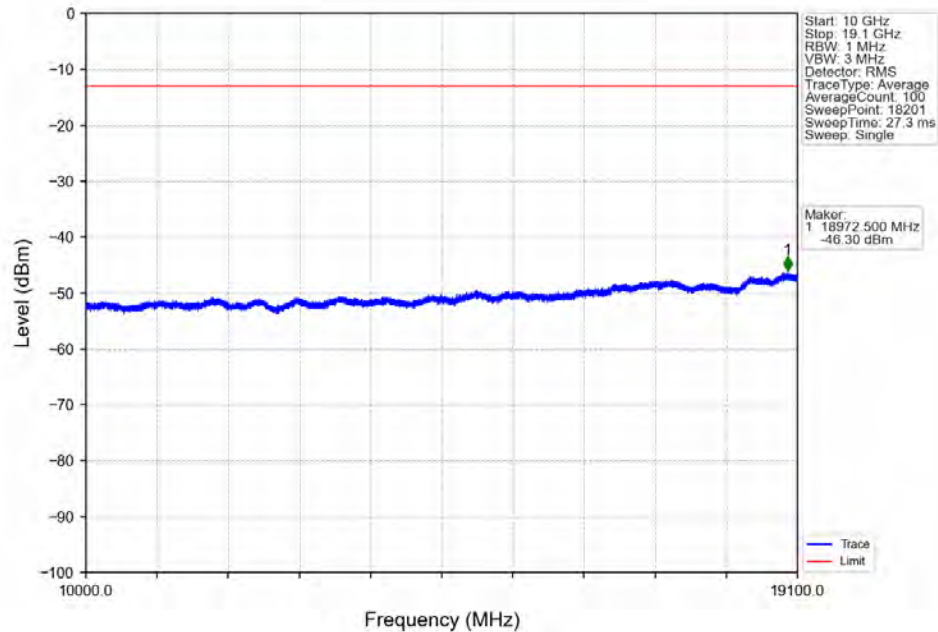
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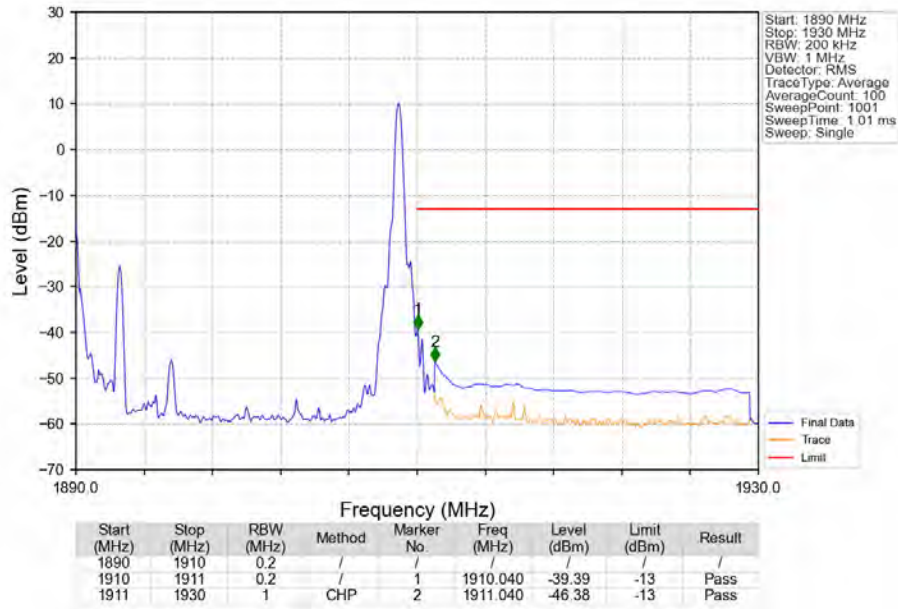
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CA_2C_SISO_NTNV_CC1:15_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1882.9_CC2:1900MHz_CC1: 1@74_CC2: 1@99



CA_2C_SISO_NTNV_CC1:15_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1882.9_CC2:1900MHz_CC1: 75@0_CC2: 100@0



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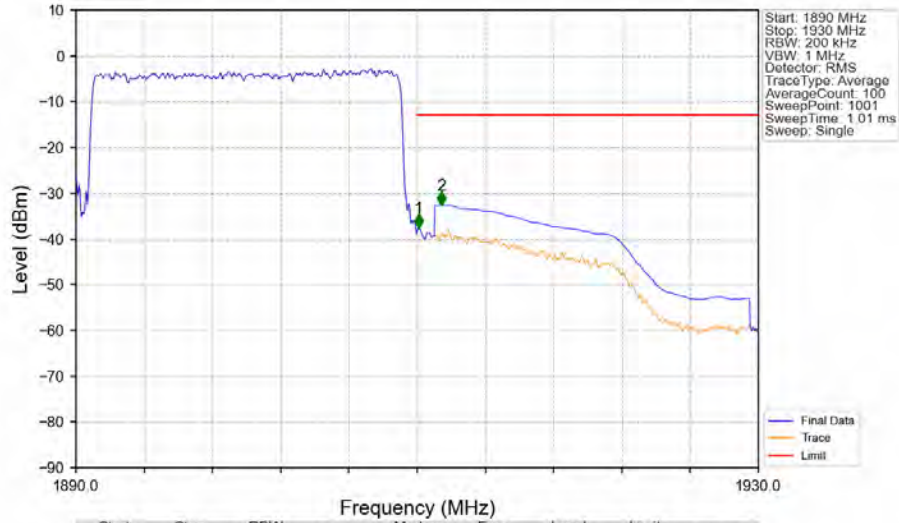
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	1	1910.080	-37.68	-13	Pass
1910	1911	0.2	/	2	1911.440	-32.63	-13	Pass
1911	1930	1	CHP					



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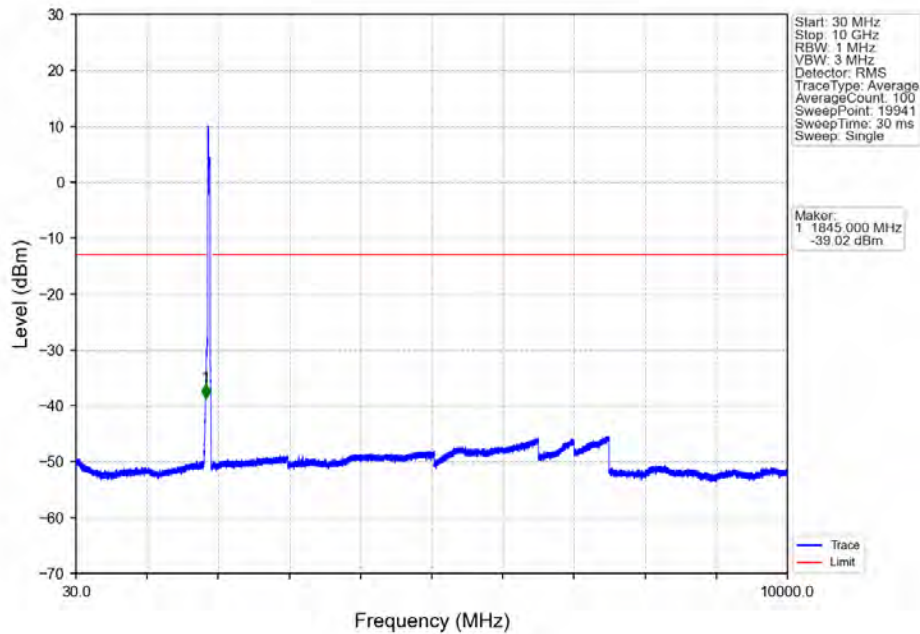
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CA_2C_SISO_NTNV_CC1:15_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1882.9_CC2:1900MHz_CC1: 75@0_CC2: 100@0



CA_2C_SISO_NTNV_CC1:15_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1882.9_CC2:1900MHz_CC1: 75@0_CC2: 100@0



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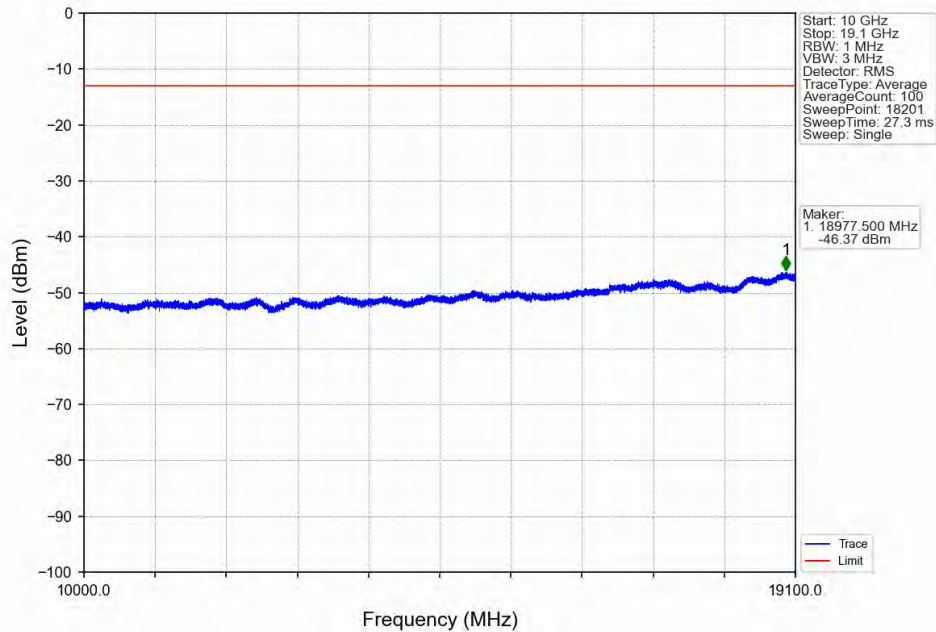
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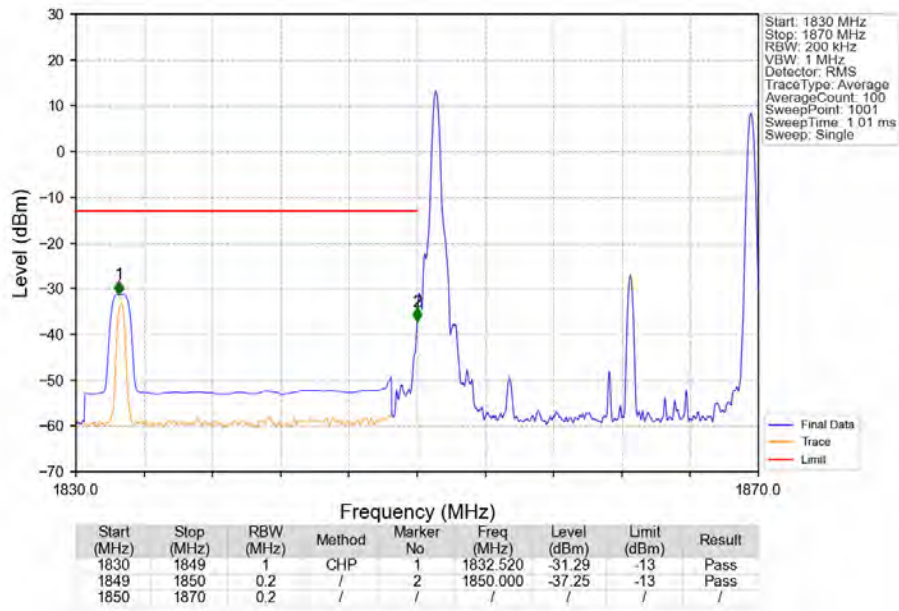
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CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1871.7MHz_CC1: 1@0 CC2: 1@0



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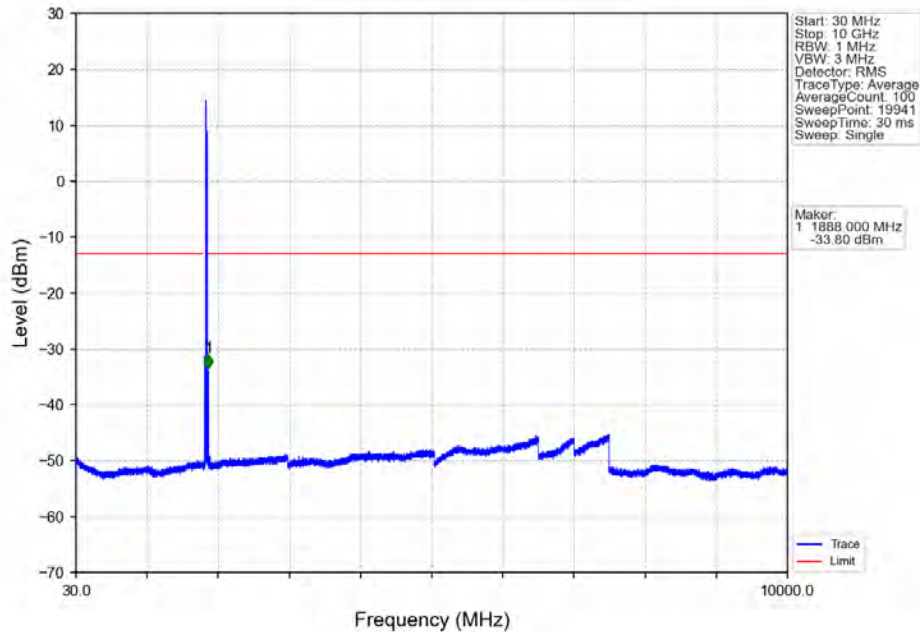
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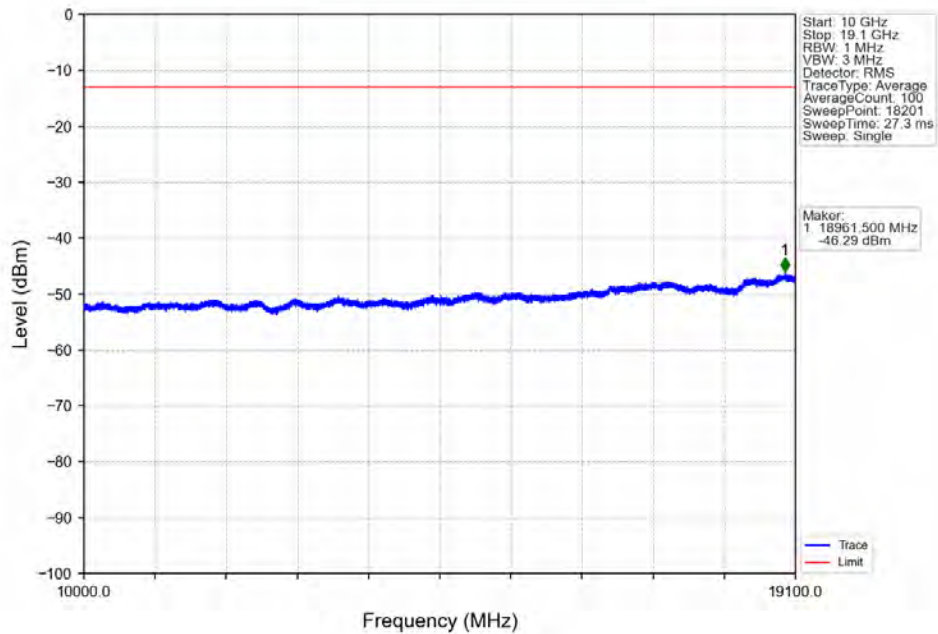
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CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



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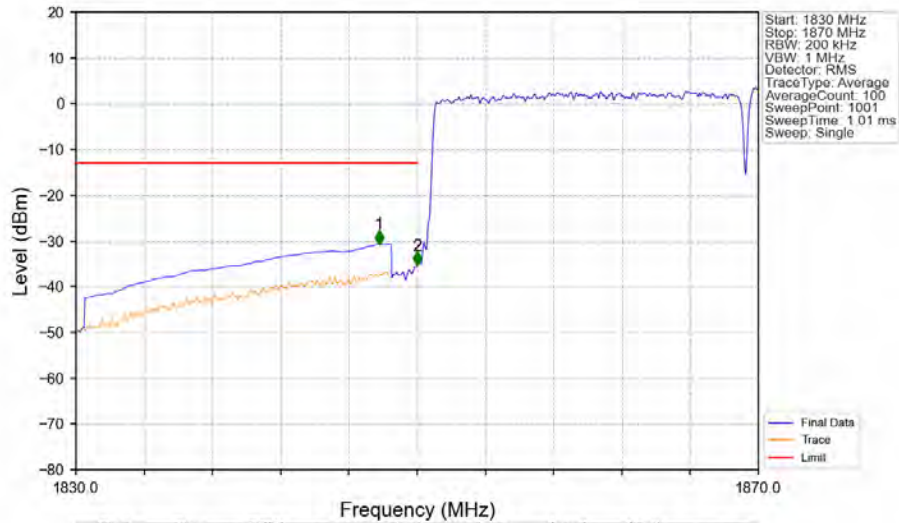
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1830	1849	1	CHP	1	1847.760	-30.71	-13	Pass
1849	1850	0.2	/	2	1850.000	-35.39	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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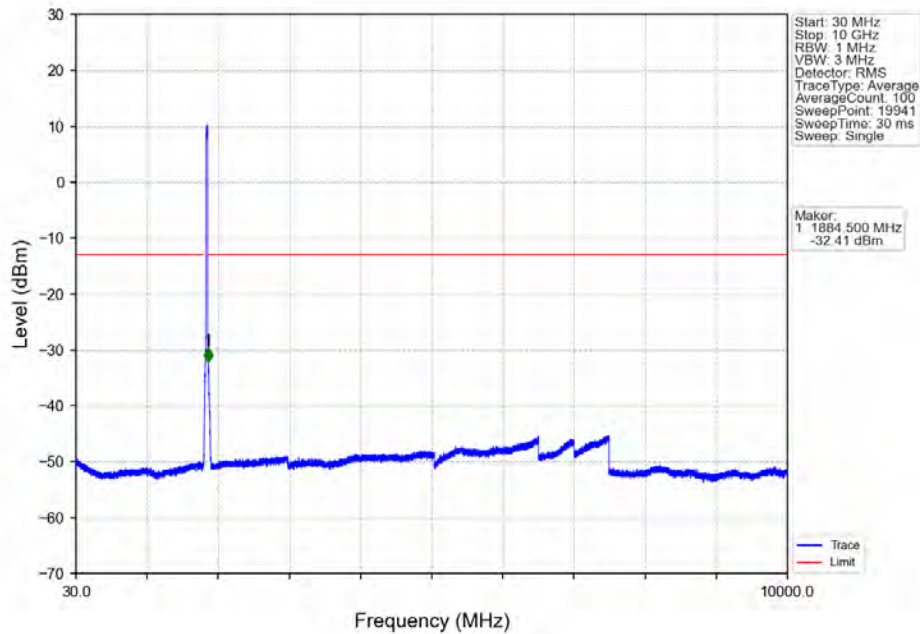
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CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



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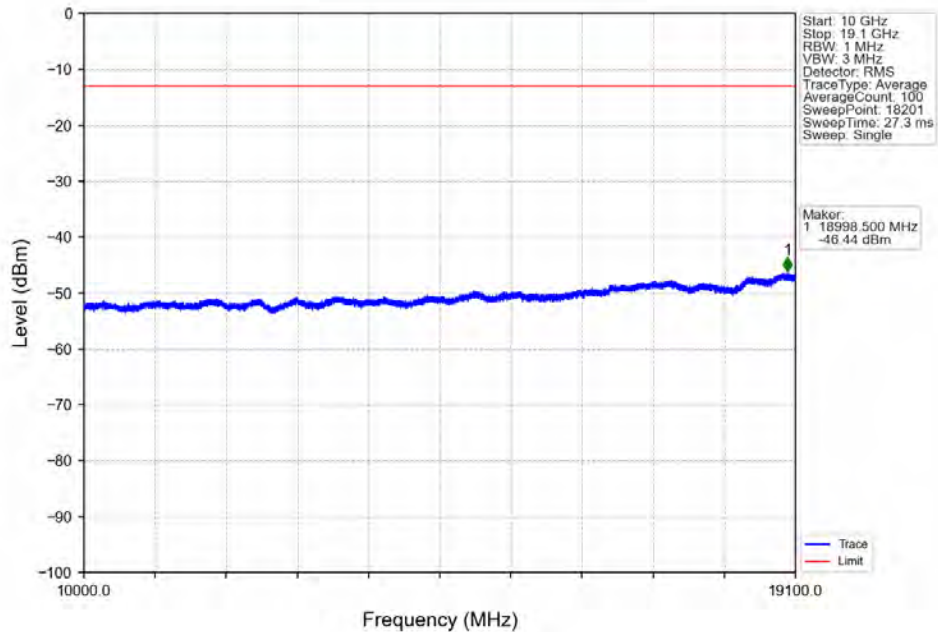
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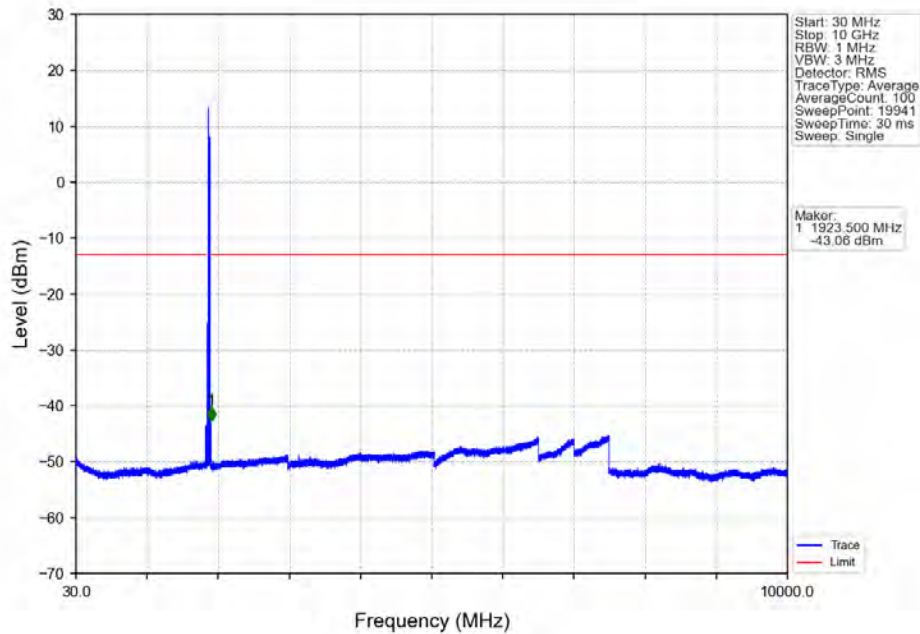
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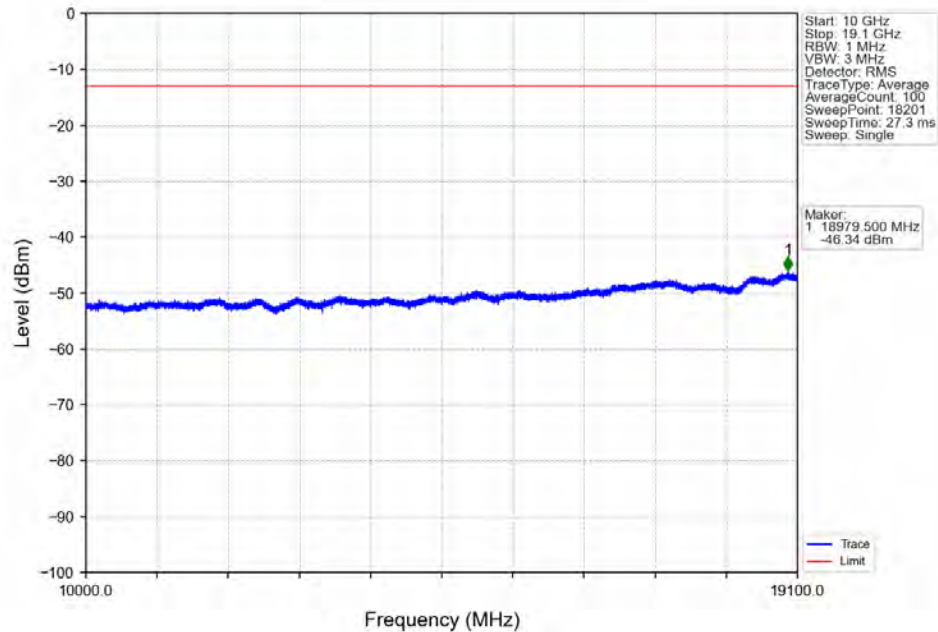
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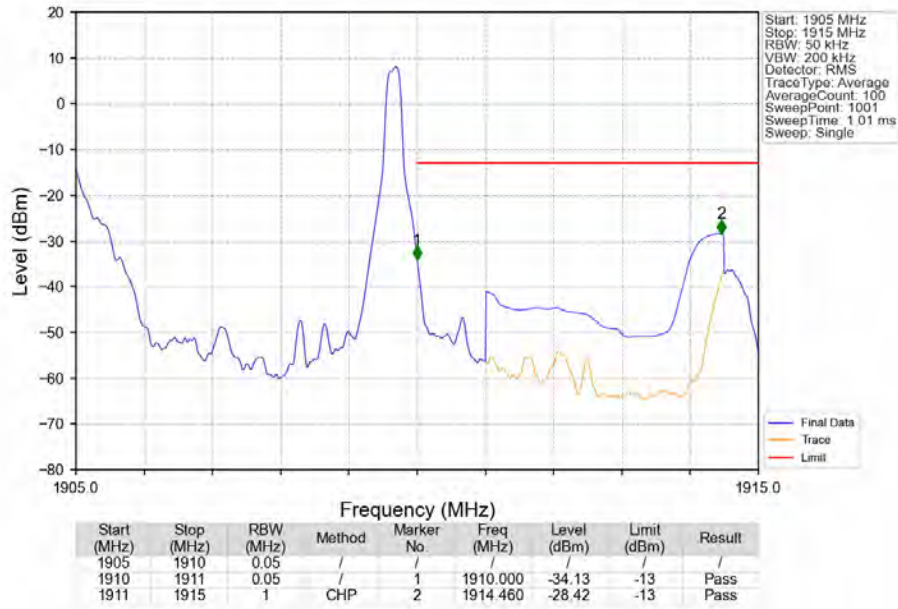
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CA_2C_SISO_NTNV_CC1:20_CC2:5MHz_CC1:QPSK_CC2:QPSK_CC1:1895.8_CC2:1907.5MHz_CC1: 100@0_CC2: 25@0



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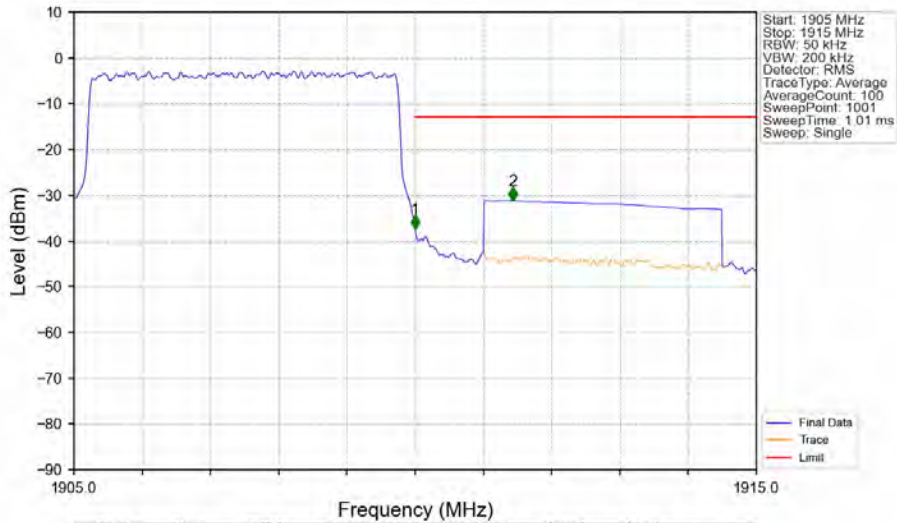
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.05	/	1	1910.000	-37.52	-13	Pass
1910	1911	0.05	/	2	1911.430	-31.22	-13	Pass
1911	1915	1	CHP					



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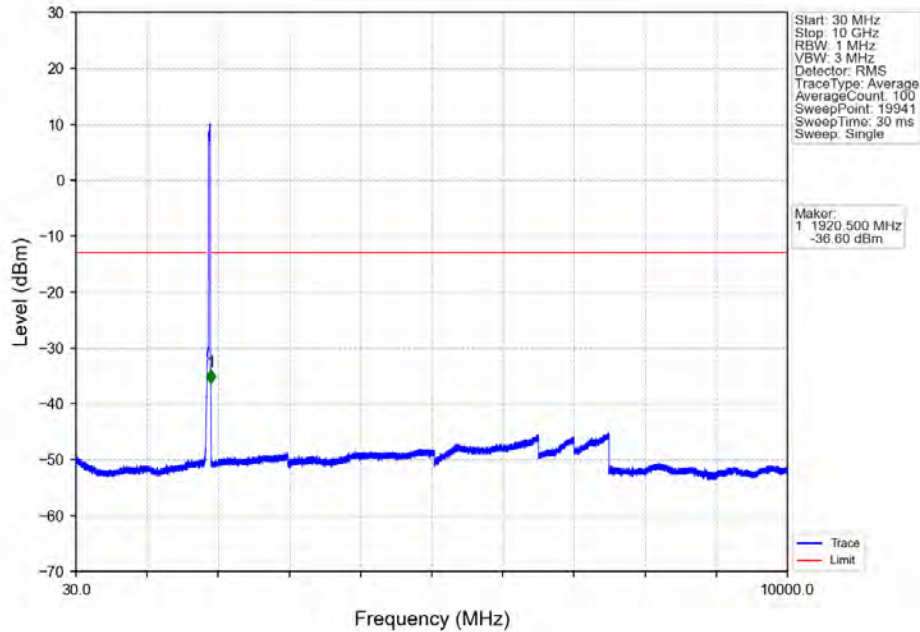
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CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1895.8 CC2:1907.5MHz_CC1: 100@0 CC2: 25@0



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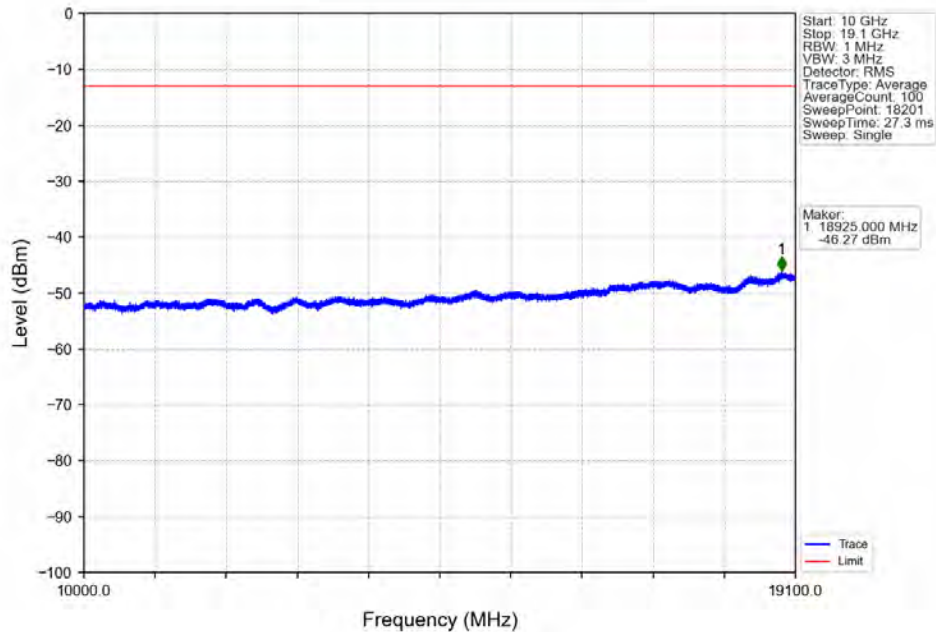
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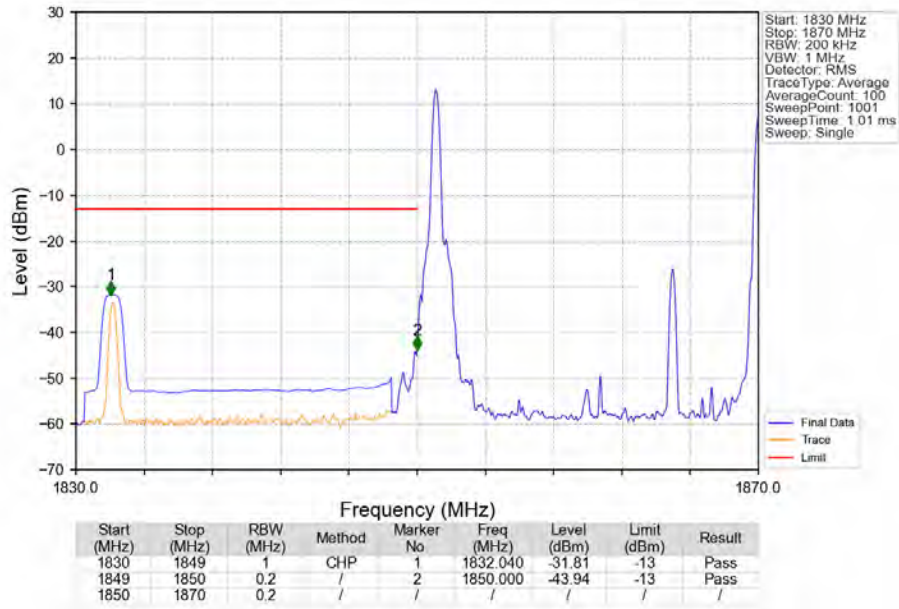
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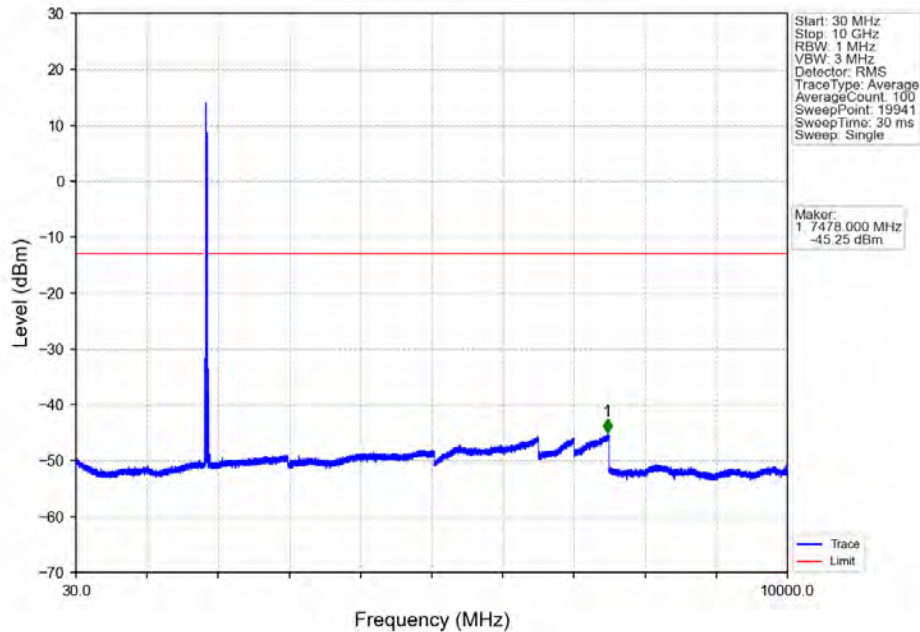
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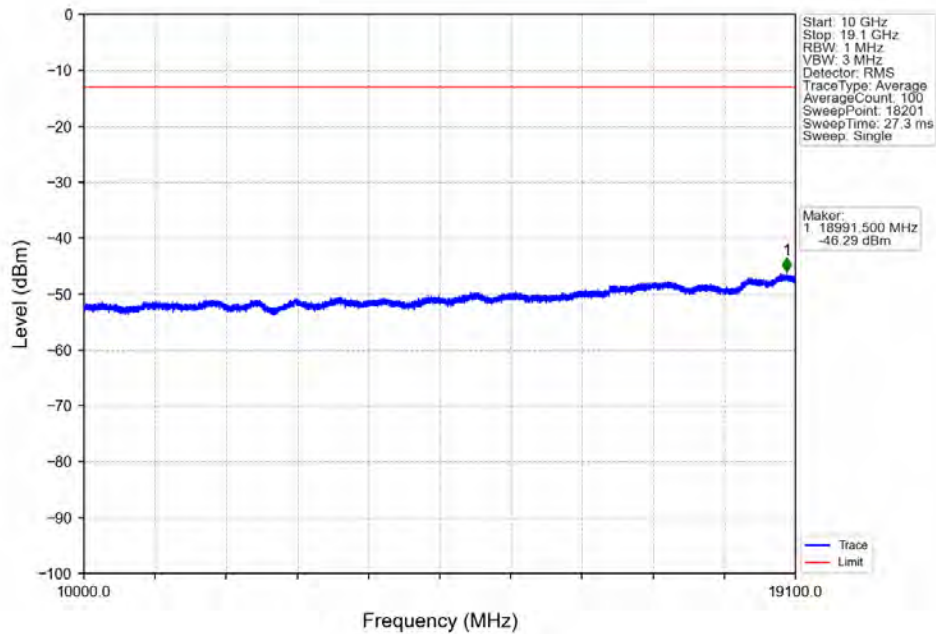
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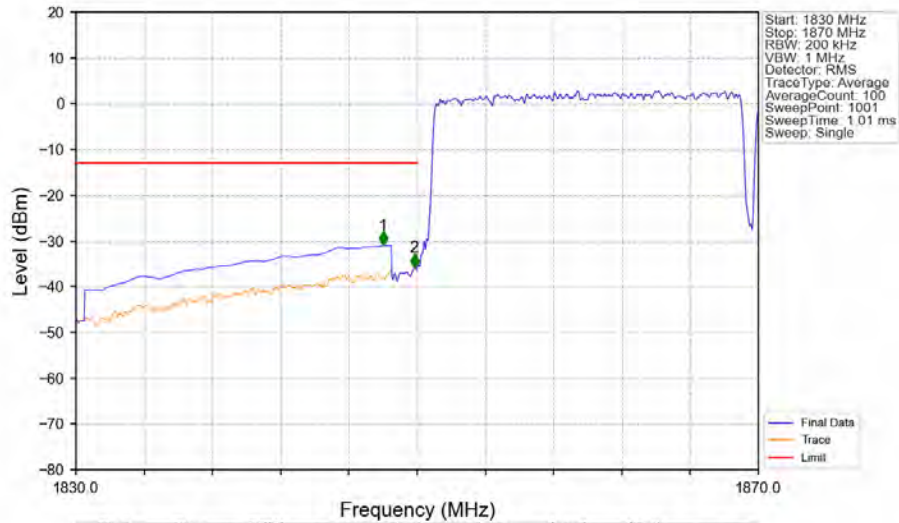
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1830	1849	1	CHP	1	1848.000	-30.99	-13	Pass
1849	1850	0.2	/	2	1849.840	-35.84	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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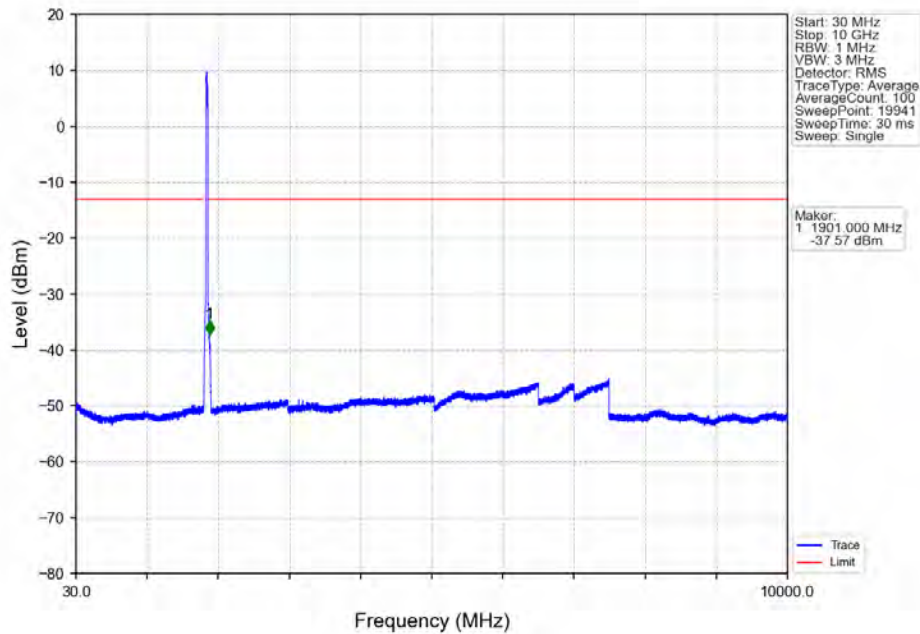
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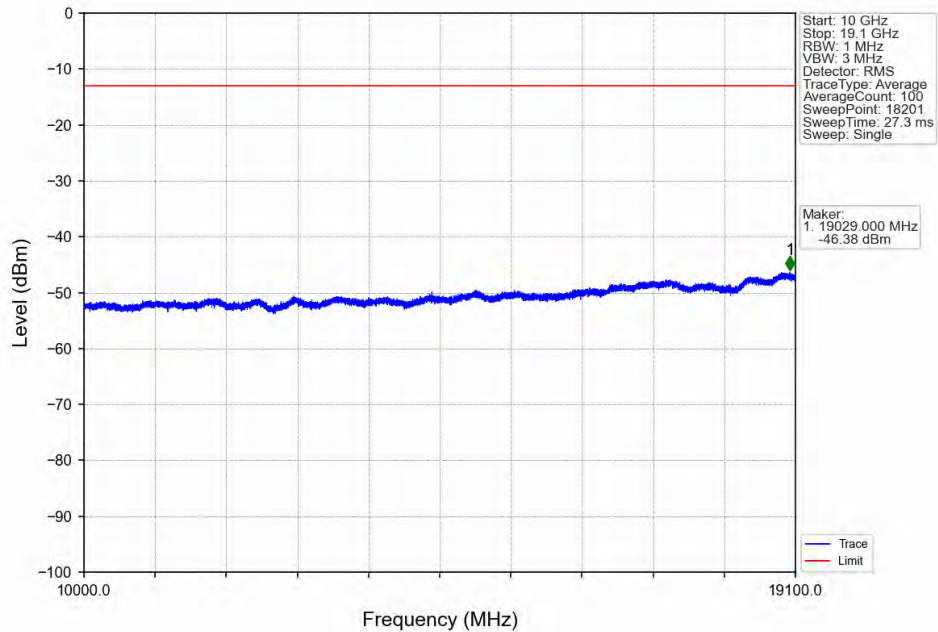
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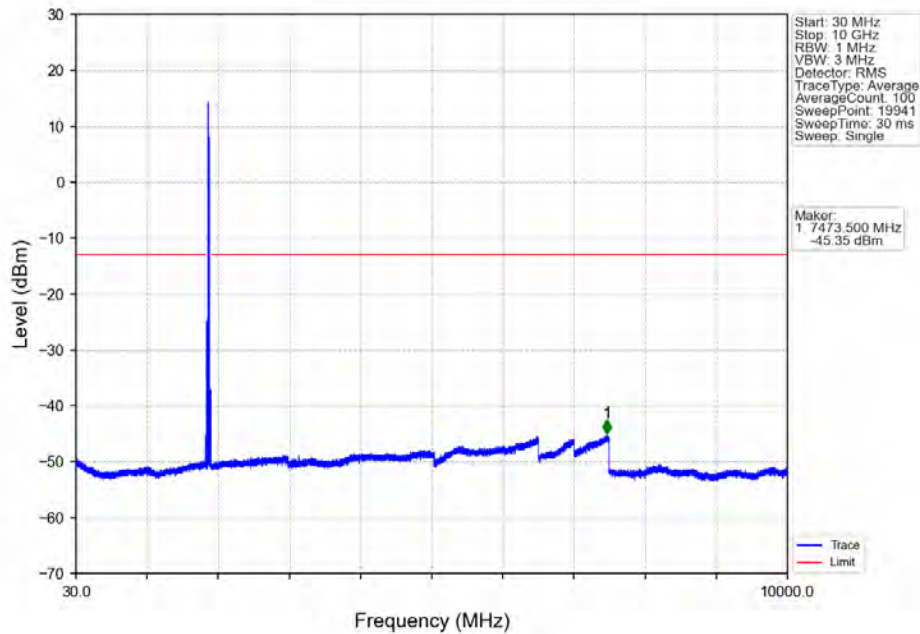
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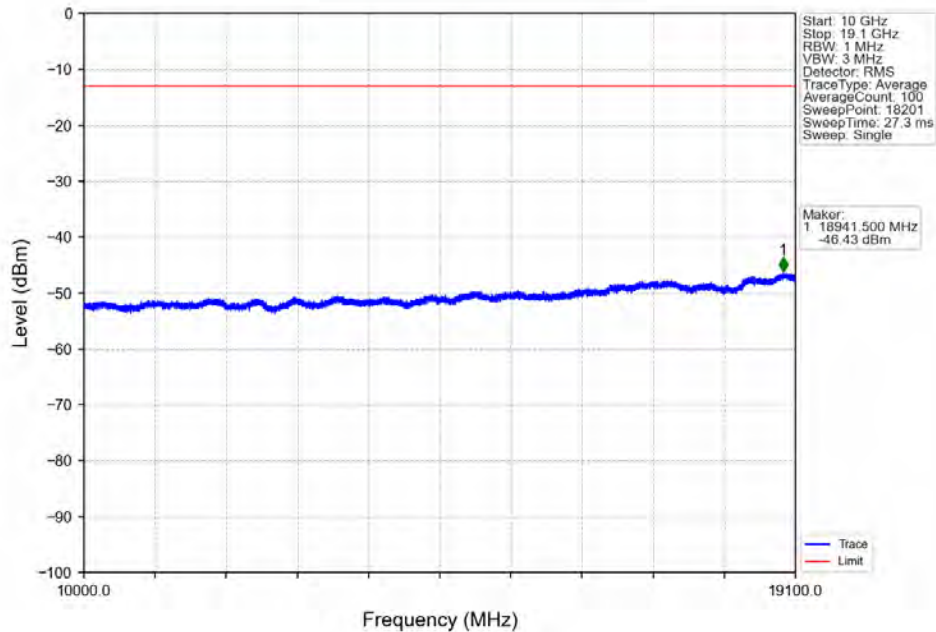
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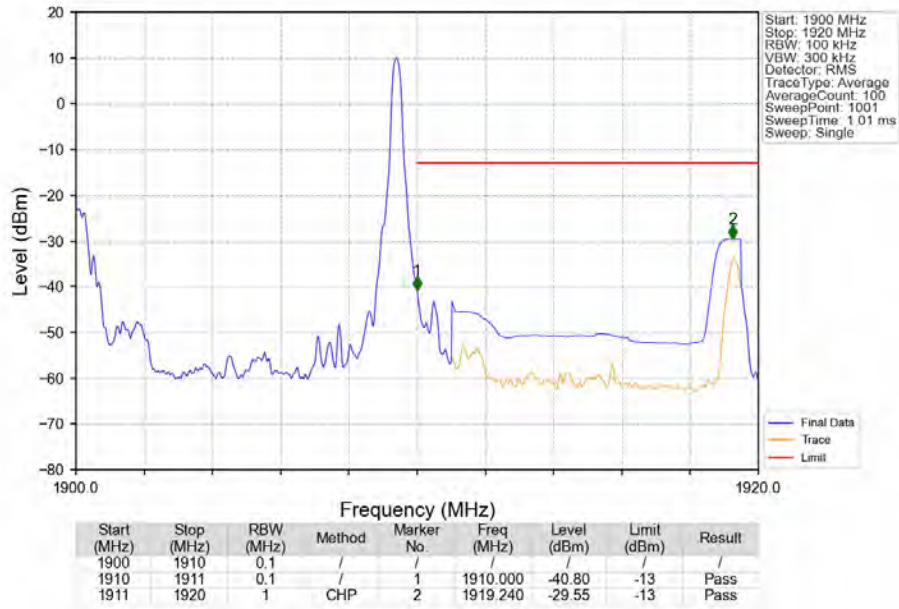
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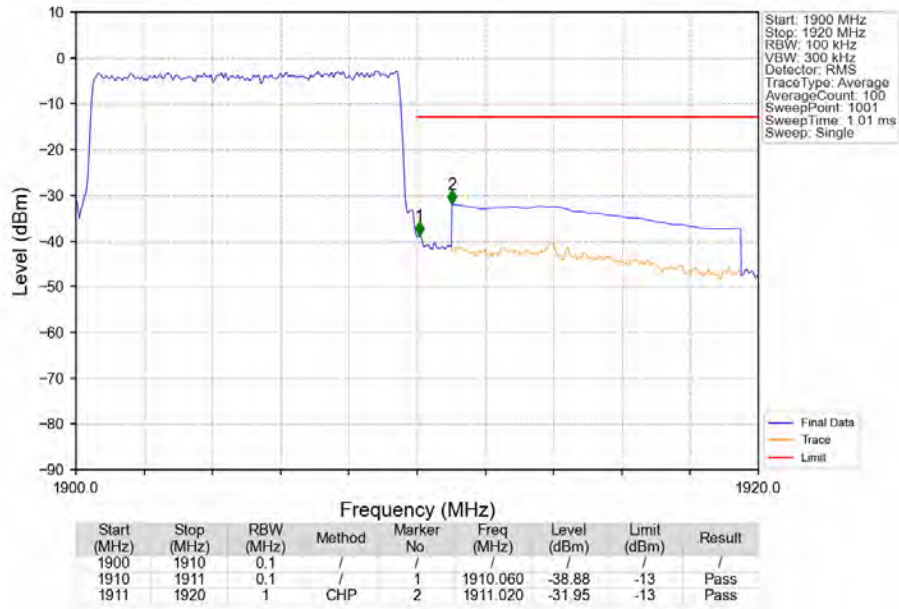
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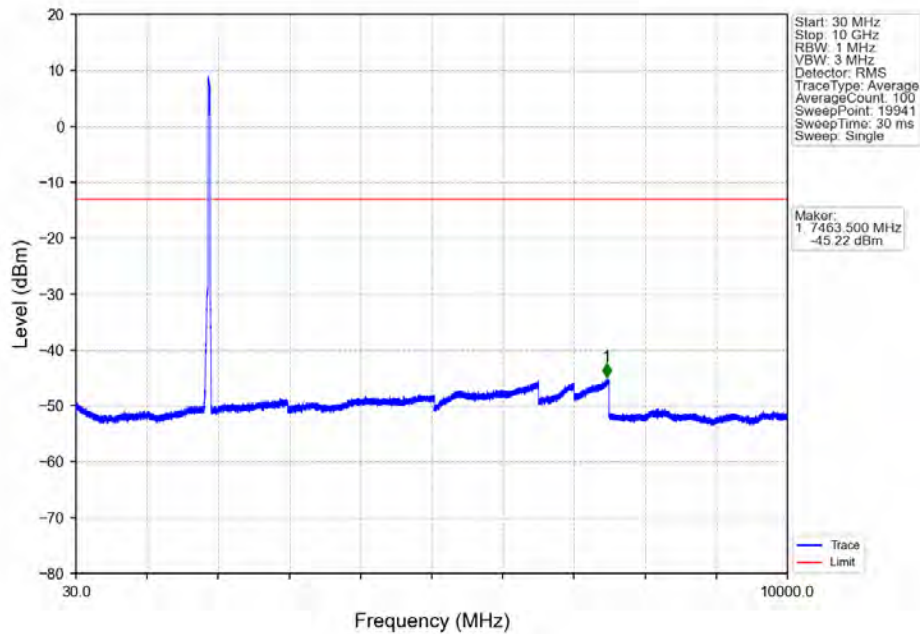
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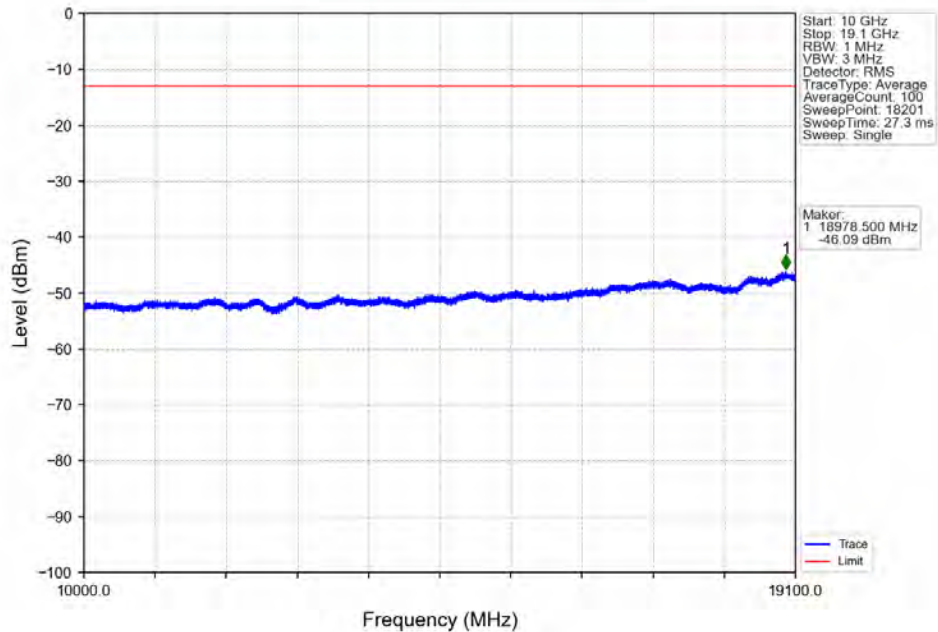
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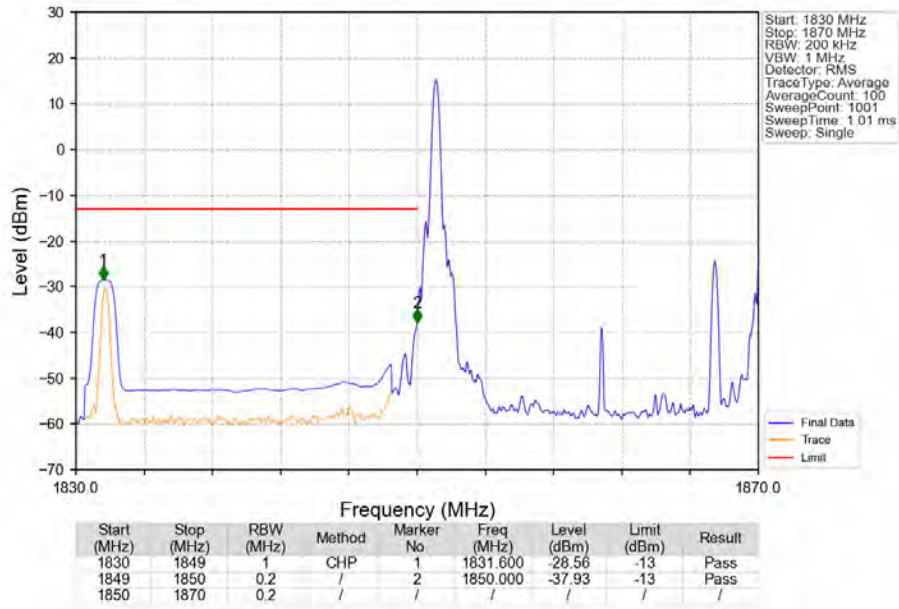
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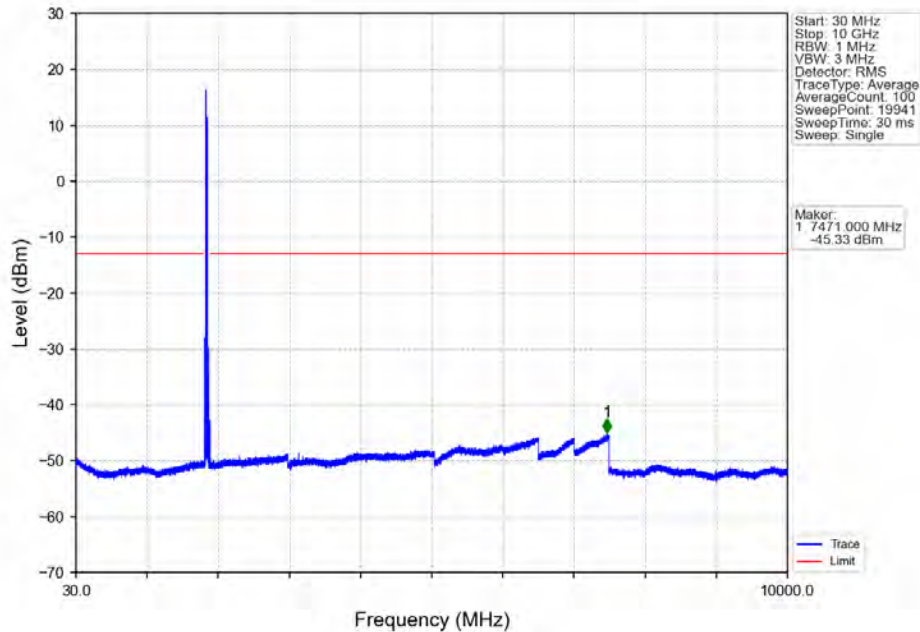
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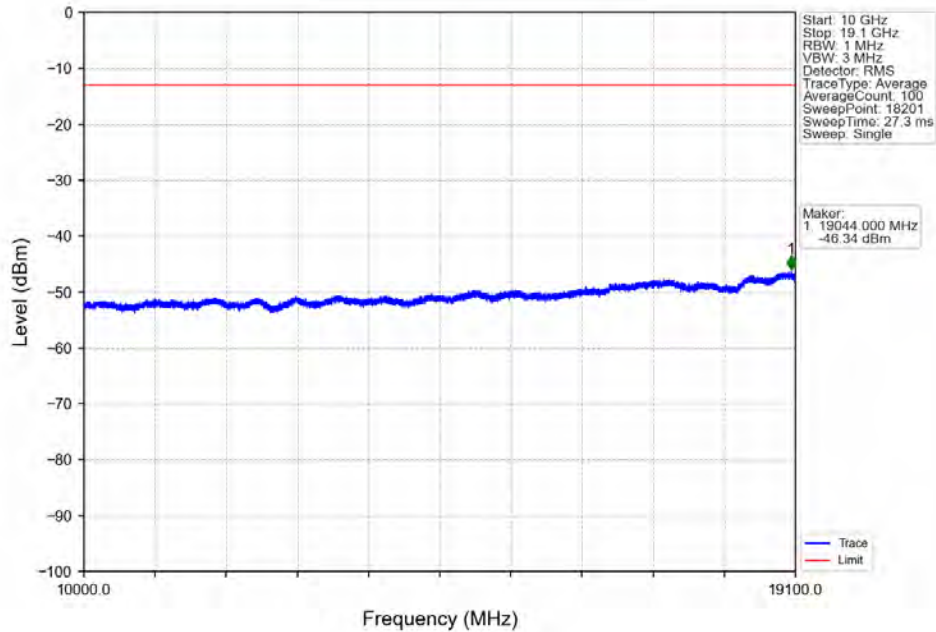
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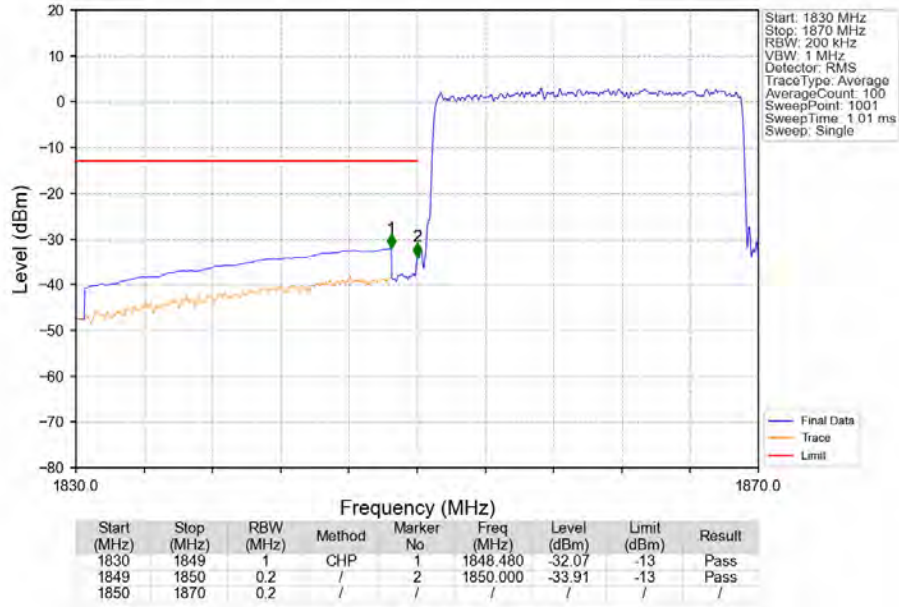
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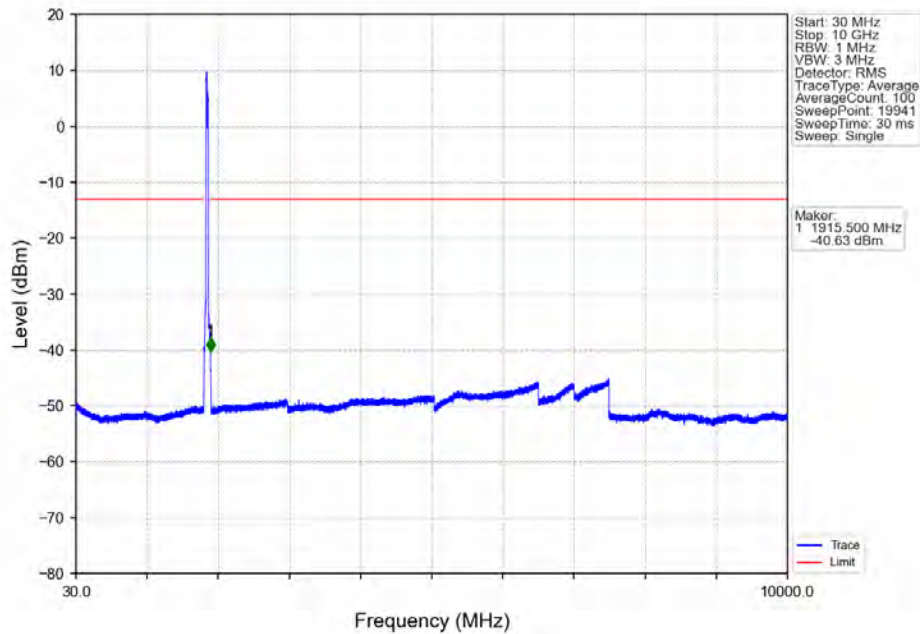
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CA_2C_SISO_NTNV_CC1:20_CC2:15MHz_CC1:QPSK_CC2:QPSK_CC1:1860_CC2:1877.1MHz_CC1: 100@0_CC2: 75@0



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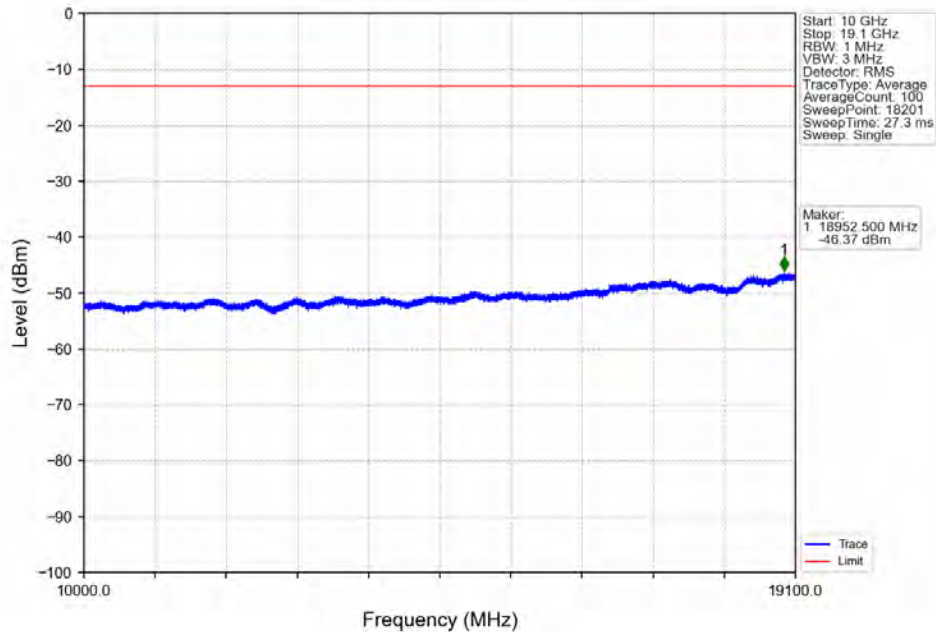
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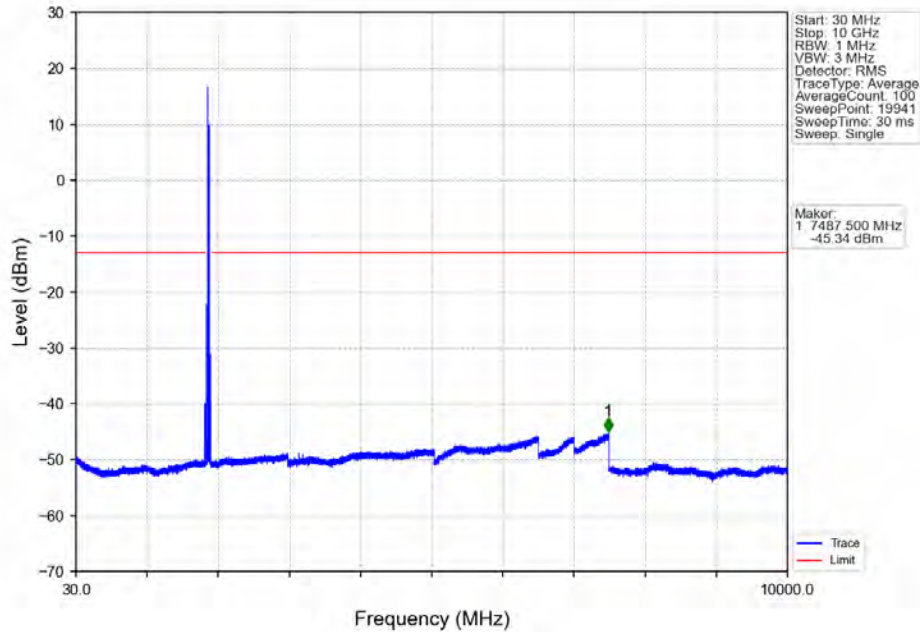
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CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1885.4 CC2:1902.5MHz_CC1: 1@0 CC2: 1@0



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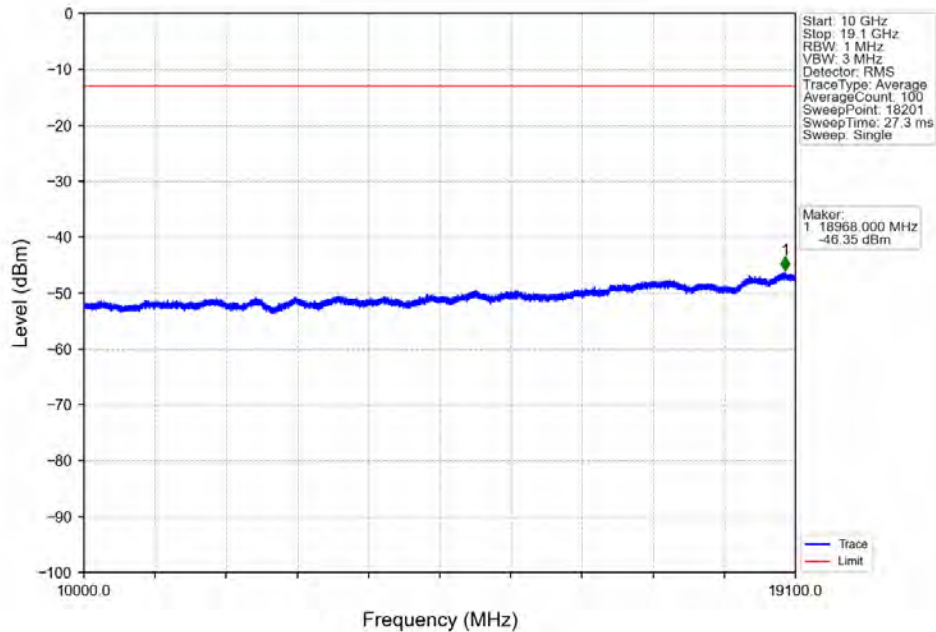
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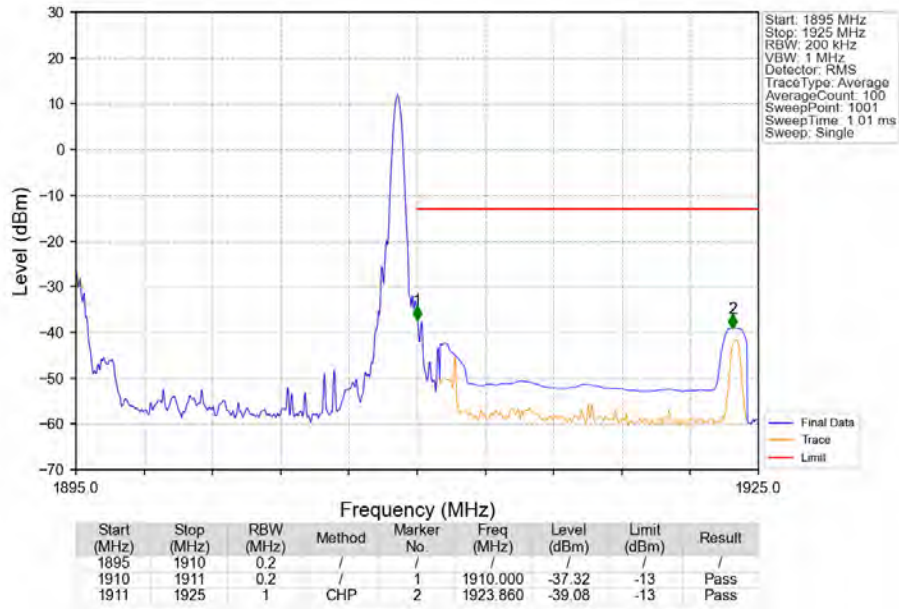
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CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2: 75@0



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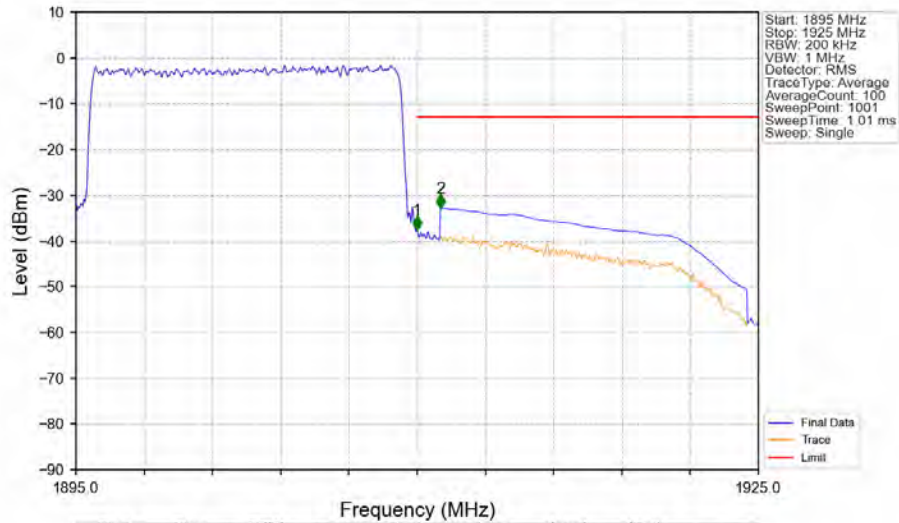
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.2	/	1	1910.000	-37.68	-13	Pass
1910	1911	0.2	/	2	1911.020	-32.84	-13	Pass
1911	1925	1	CHP					



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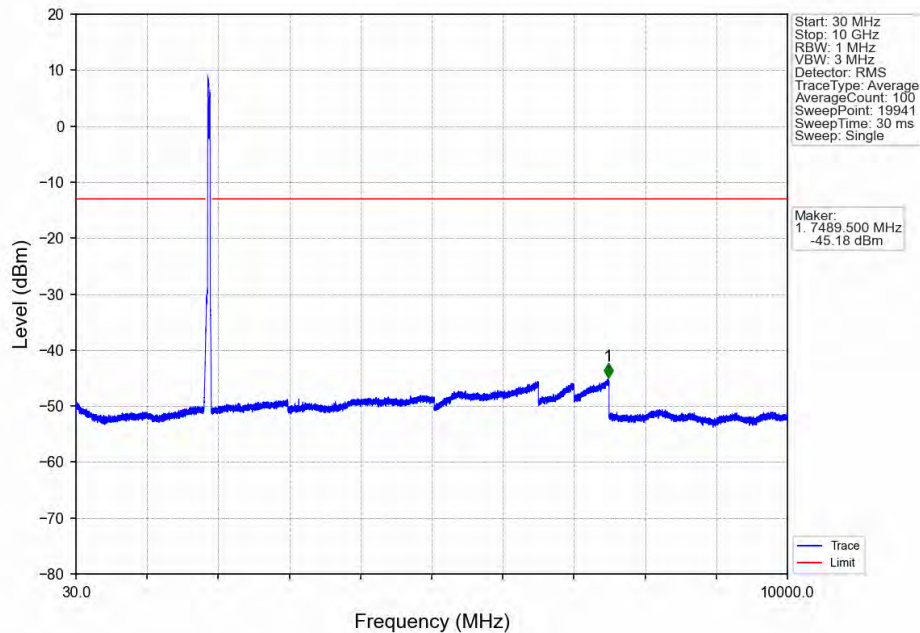
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CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2: 75@0



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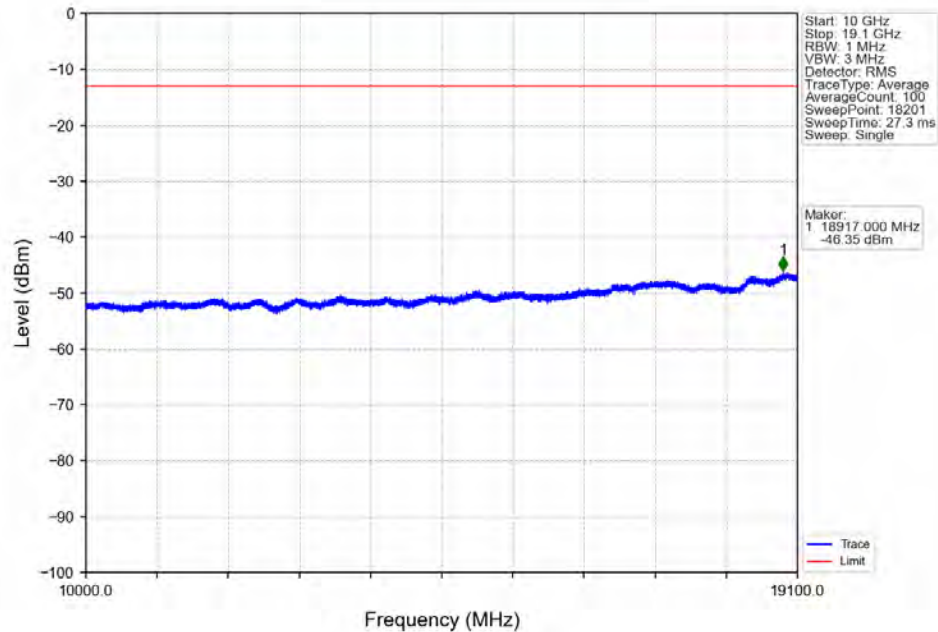
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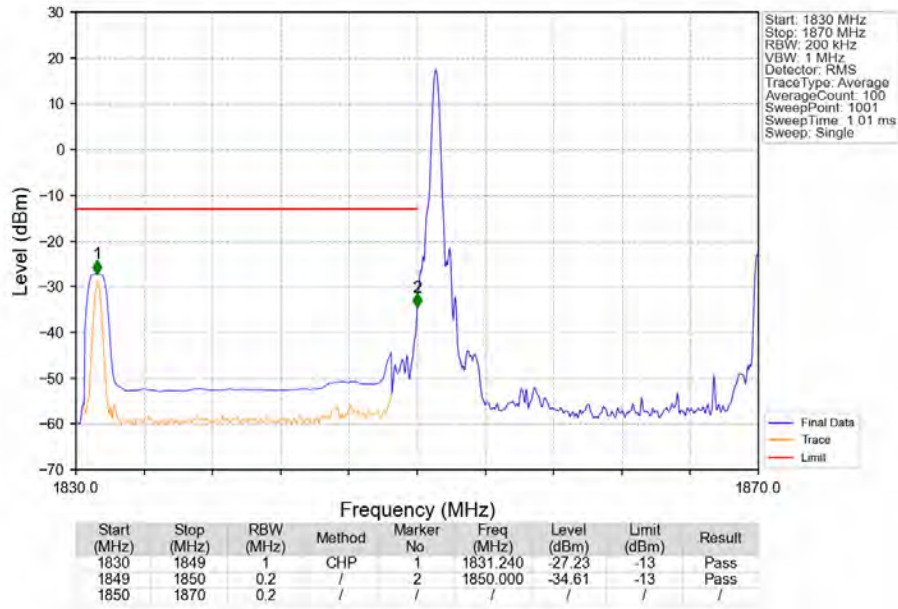
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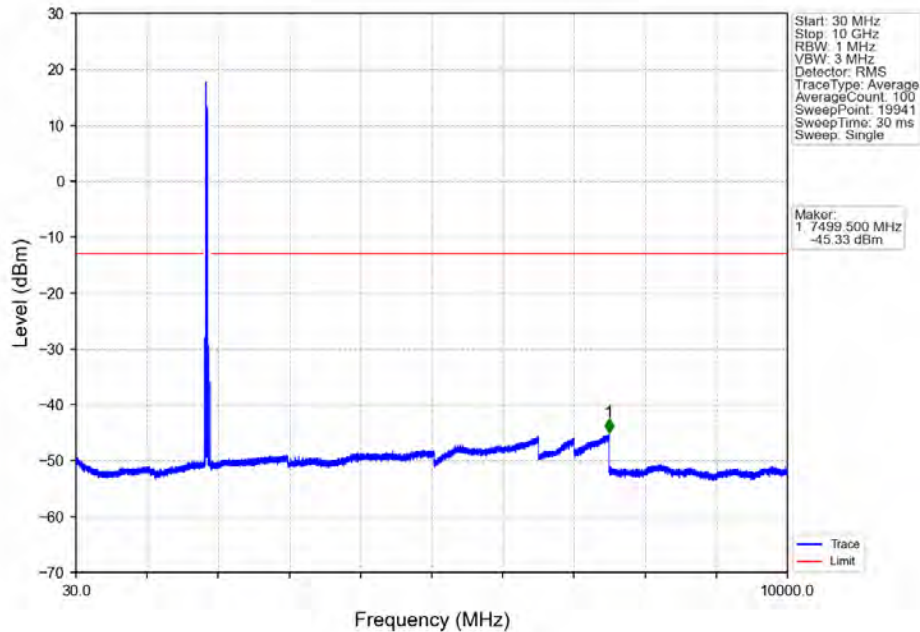
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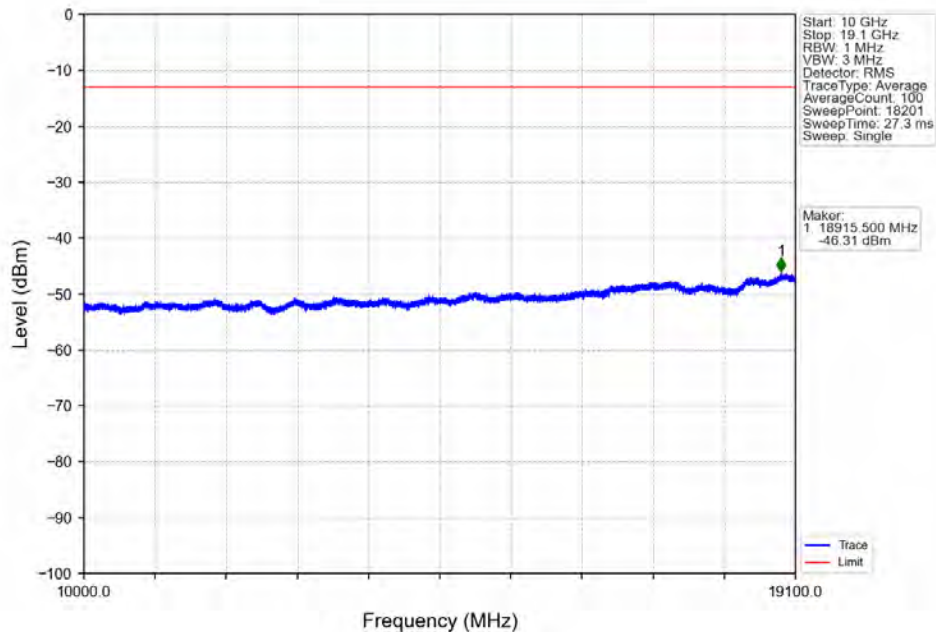
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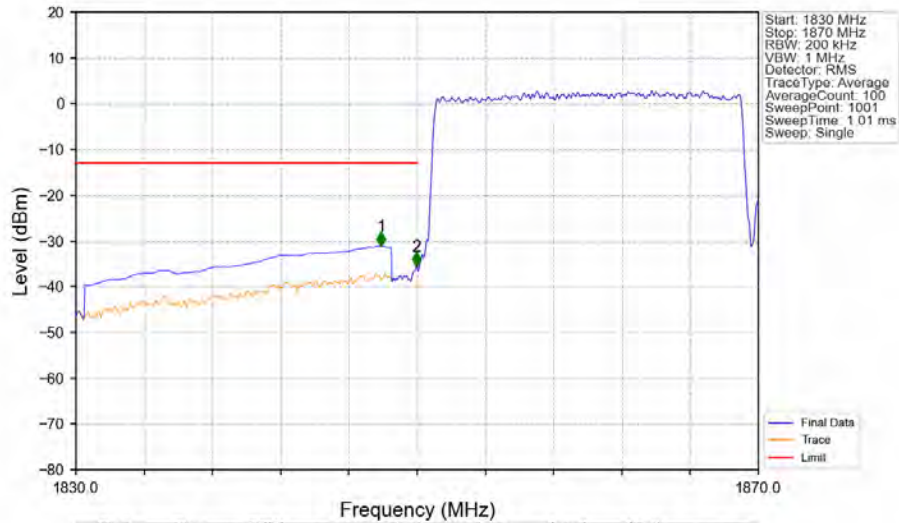
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1830	1849	1	CHP	1	1847.880	-31.15	-13	Pass
1849	1850	0.2	/	2	1849.960	-35.50	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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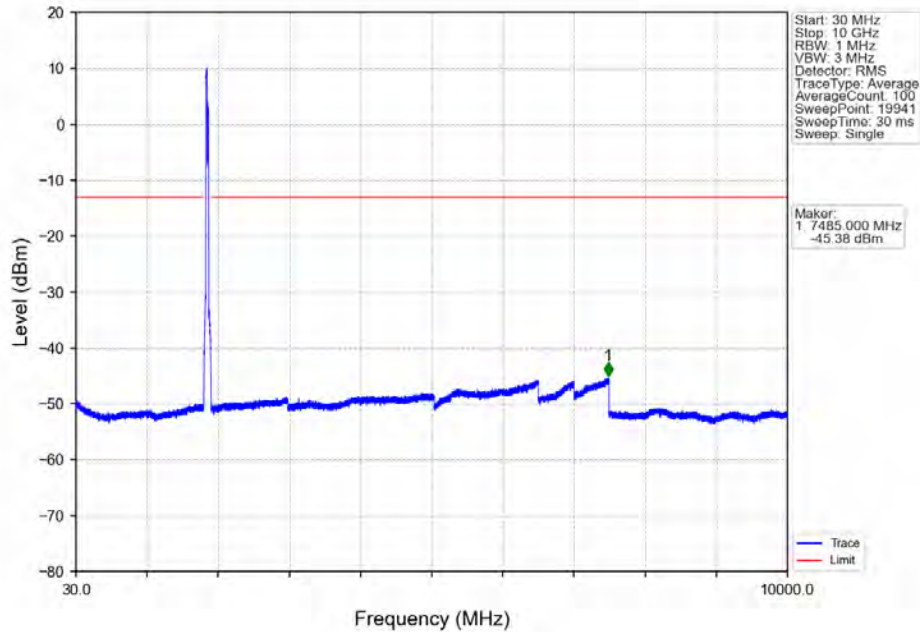
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CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



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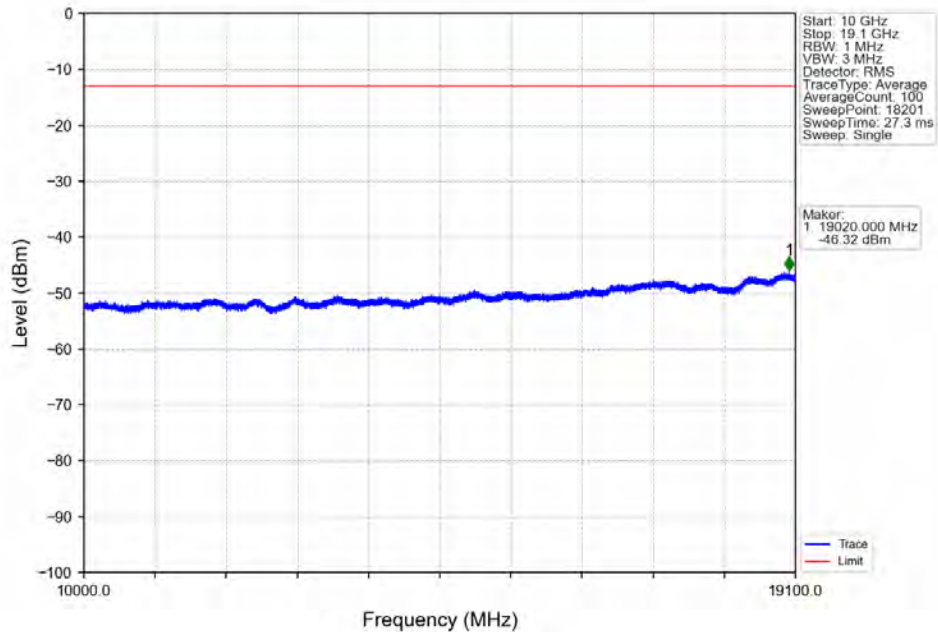
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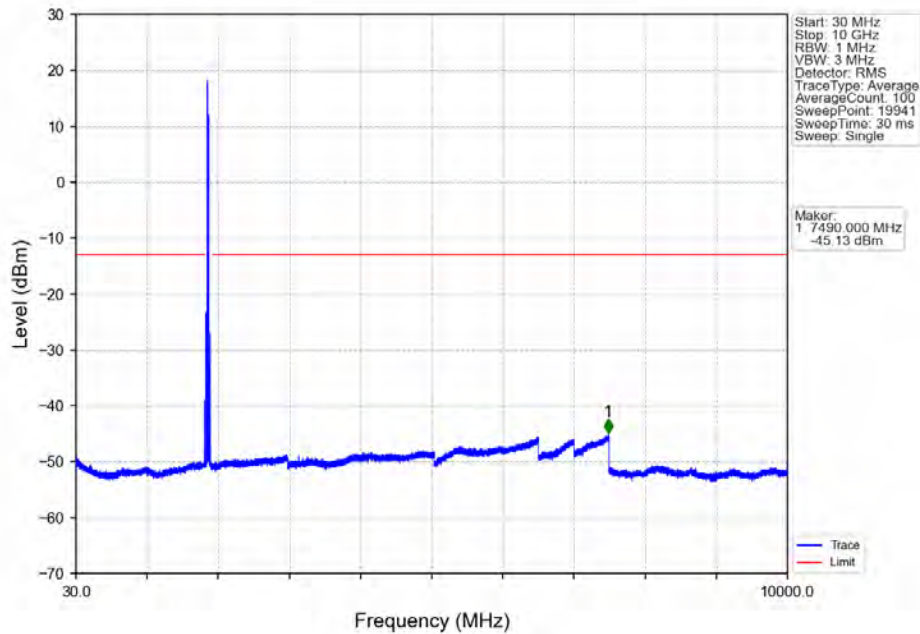
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CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1880.2 CC2:1900MHz_CC1: 1@0 CC2: 1@0



CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1880.2 CC2:1900MHz_CC1: 1@0 CC2: 1@0



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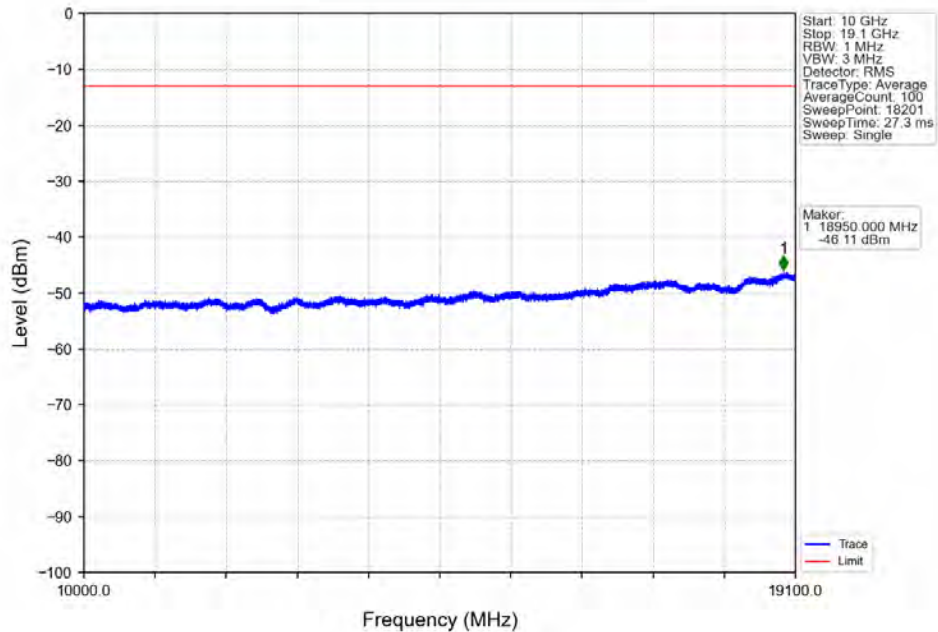
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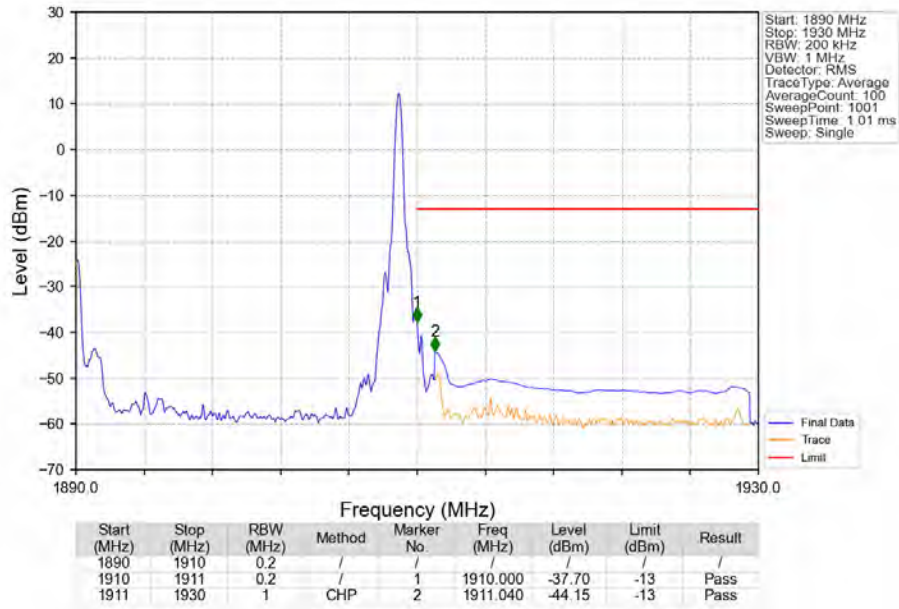
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CA_2C_SISO_NTNV_CC1:20_CC2:20MHz_CC1:QPSK_CC2:QPSK_CC1:1880.2_CC2:1900MHz_CC1: 100@0_CC2: 100@0



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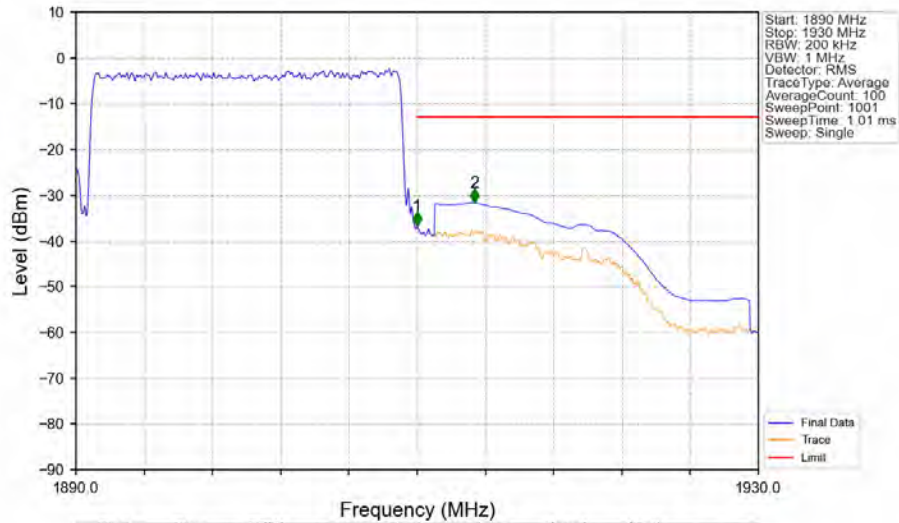
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	1	1910.000	-36.80	-13	Pass
1910	1911	0.2	/	2	1913.360	-31.64	-13	Pass
1911	1930	1	CHP					



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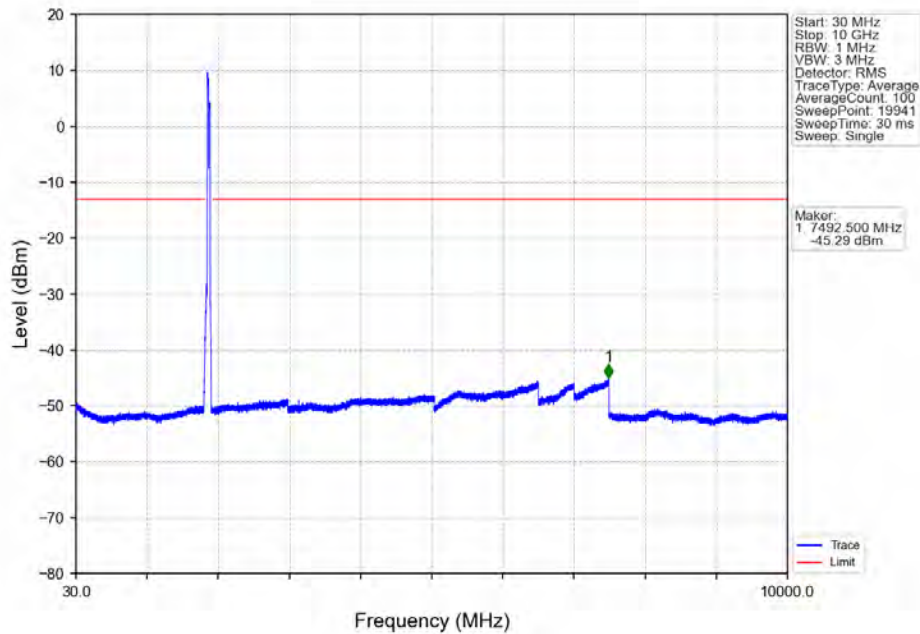
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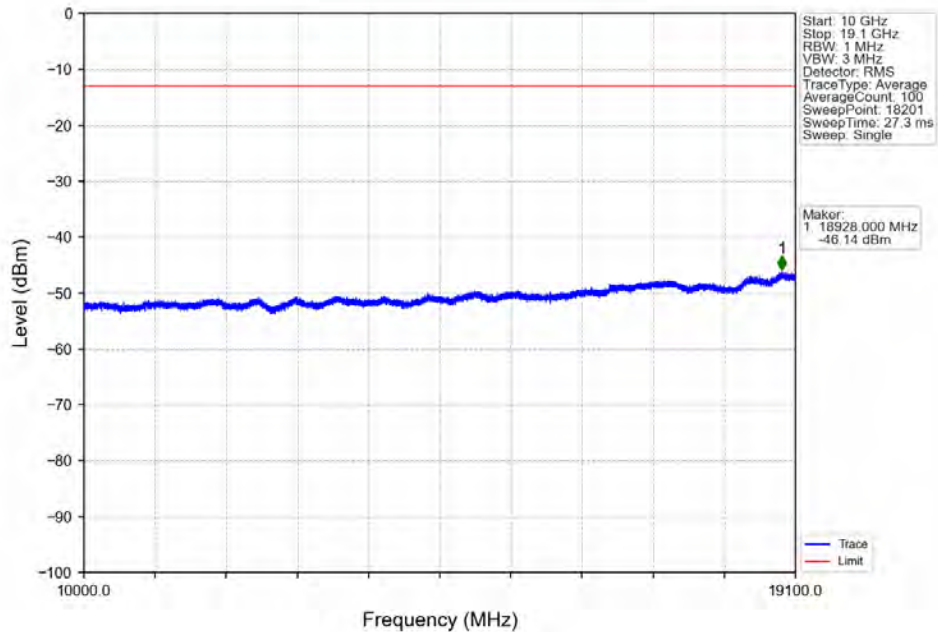
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4. Field Strength of Spurious Radiation

For report SUCR240400009001:

Test Band = LTE CA_2C_TM1

Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3288.0096	53.57	-50.59	30.68	-61.60	-13.00	48.60	Horizontal
2	4379.546	53.37	-48.74	32.08	-58.55	-13.00	45.55	Horizontal
3	6509.117	51.18	-44.78	35.12	-53.74	-13.00	40.74	Horizontal
4	9474.2158	49.63	-40.84	39.10	-47.37	-13.00	34.37	Horizontal
5	15016.9006	47.92	-34.99	39.88	-42.45	-13.00	29.45	Horizontal
6	17910.997	49.06	-38.21	42.27	-42.14	-13.00	29.14	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3611.0204	54.76	-49.54	30.24	-59.80	-13.00	46.80	Vertical
2	5156.5719	53.12	-47.08	33.43	-55.79	-13.00	42.79	Vertical
3	8547.6849	49.88	-41.41	39.04	-47.75	-13.00	34.75	Vertical
4	12429.8143	47.81	-37.63	39.57	-45.51	-13.00	32.51	Vertical
5	15037.4012	47.77	-35.26	39.86	-42.89	-13.00	29.89	Vertical
6	17995.9999	49.24	-38.98	42.78	-42.22	-13.00	29.22	Vertical



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Test Band = LTE CA_2C_TM1
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3728.0243	54.25	-49.70	30.41	-60.30	-13.00	47.30	Horizontal
2	5170.5724	53.04	-46.86	33.07	-56.01	-13.00	43.01	Horizontal
3	7894.6632	50.89	-43.16	37.37	-50.16	-13.00	37.16	Horizontal
4	11266.7756	48.31	-38.59	39.63	-45.91	-13.00	32.91	Horizontal
5	14522.3841	47.80	-35.90	40.58	-42.78	-13.00	29.78	Horizontal
6	17994.4998	49.31	-38.98	42.77	-42.16	-13.00	29.16	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.0247	54.62	-49.54	30.47	-59.71	-13.00	46.71	Vertical
2	5126.5709	53.33	-47.32	33.55	-55.70	-13.00	42.70	Vertical
3	8553.1851	49.89	-41.42	39.04	-47.75	-13.00	34.75	Vertical
4	11841.7947	48.38	-38.13	39.73	-45.28	-13.00	32.28	Vertical
5	14550.385	47.21	-35.16	40.55	-42.66	-13.00	29.66	Vertical
6	17997.4999	48.78	-38.99	42.78	-42.69	-13.00	29.69	Vertical



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Test Band = LTE CA_2C_TM1
Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3616.0205	54.38	-49.53	30.26	-60.15	-13.00	47.15	Horizontal
2	5583.0861	52.44	-46.38	33.33	-55.87	-13.00	42.87	Horizontal
3	7452.1484	51.08	-43.26	36.70	-50.74	-13.00	37.74	Horizontal
4	9487.7163	49.70	-40.70	39.15	-47.11	-13.00	34.11	Horizontal
5	13402.3467	47.39	-36.64	40.30	-44.21	-13.00	31.21	Horizontal
6	17022.4674	48.56	-35.41	38.46	-43.65	-13.00	30.65	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3762.0254	54.18	-49.50	30.50	-60.08	-13.00	47.08	Vertical
2	5089.0696	53.12	-47.47	33.48	-56.13	-13.00	43.13	Vertical
3	8551.6851	49.75	-41.39	39.07	-47.83	-13.00	34.83	Vertical
4	12432.3144	47.29	-37.61	39.57	-46.01	-13.00	33.01	Vertical
5	15018.4006	47.55	-35.01	39.88	-42.84	-13.00	29.84	Vertical
6	17996.4999	49.35	-38.99	42.78	-42.12	-13.00	29.12	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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For report SUCR240400008901:

Test Band = LTE Band2CA_ TM1
Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4113.75	42.12	-45.76	29.37	-69.53	-13.00	56.53	Horizontal
2	5448.75	42.93	-45.27	32.48	-65.12	-13.00	52.12	Horizontal
3	6705.75	41.71	-43.83	34.67	-62.71	-13.00	49.71	Horizontal
4	8000.25	40.67	-42.35	36.80	-60.14	-13.00	47.14	Horizontal
5	9471.75	38.82	-40.12	37.20	-59.36	-13.00	46.36	Horizontal
6	11980.5	35.10	-37.53	38.80	-58.89	-13.00	45.89	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3702	47.98	-45.51	28.80	-63.99	-13.00	50.99	Vertical
2	5419.5	43.14	-45.29	32.41	-65.00	-13.00	52.00	Vertical
3	6314.25	42.12	-44.52	33.71	-63.96	-13.00	50.96	Vertical
4	7566	40.97	-43.00	36.63	-60.67	-13.00	47.67	Vertical
5	8756.25	40.03	-41.44	36.42	-60.25	-13.00	47.25	Vertical
6	11247.75	34.56	-37.40	38.72	-59.38	-13.00	46.38	Vertical



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Test Band = LTE Band2CA_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3722.25	45.82	-45.59	28.82	-66.21	-13.00	53.21	Horizontal
2	5415.75	43.27	-45.29	32.40	-64.88	-13.00	51.88	Horizontal
3	6765	41.99	-44.04	34.78	-62.54	-13.00	49.54	Horizontal
4	8409	40.16	-41.47	36.60	-59.97	-13.00	46.97	Horizontal
5	10720.5	35.42	-38.03	38.56	-59.31	-13.00	46.31	Horizontal
6	13475.25	34.17	-36.84	39.96	-57.98	-13.00	44.98	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3722.25	47.86	-45.59	28.82	-64.17	-13.00	51.17	Vertical
2	5241.75	42.63	-45.20	31.98	-65.85	-13.00	52.85	Vertical
3	6825.75	41.86	-44.15	34.89	-62.67	-13.00	49.67	Vertical
4	7856.25	41.22	-42.60	36.74	-59.89	-13.00	46.89	Vertical
5	9415.5	39.03	-39.89	37.09	-59.03	-13.00	46.03	Vertical
6	10704	34.87	-37.91	38.55	-59.75	-13.00	46.75	Vertical



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Report No.: SUCR240400008901

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Test Band = LTE Band2CA_ TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.5	45.30	-45.68	28.84	-66.80	-13.00	53.80	Horizontal
2	4528.5	42.65	-45.70	30.36	-67.95	-13.00	54.95	Horizontal
3	6075	42.24	-44.55	32.94	-64.63	-13.00	51.63	Horizontal
4	7575.75	40.49	-42.98	36.63	-61.12	-13.00	48.12	Horizontal
5	9413.25	39.25	-39.88	37.09	-58.81	-13.00	45.81	Horizontal
6	13467	34.49	-36.79	39.94	-57.62	-13.00	44.62	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.5	47.45	-45.68	28.84	-64.65	-13.00	51.65	Vertical
2	4722.75	42.35	-45.59	30.79	-67.71	-13.00	54.71	Vertical
3	5881.5	42.36	-44.93	32.68	-65.15	-13.00	52.15	Vertical
4	6775.5	42.02	-44.08	34.80	-62.53	-13.00	49.53	Vertical
5	7851.75	41.00	-42.57	36.74	-60.09	-13.00	47.09	Vertical
6	9853.5	36.63	-39.40	37.92	-60.11	-13.00	47.11	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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