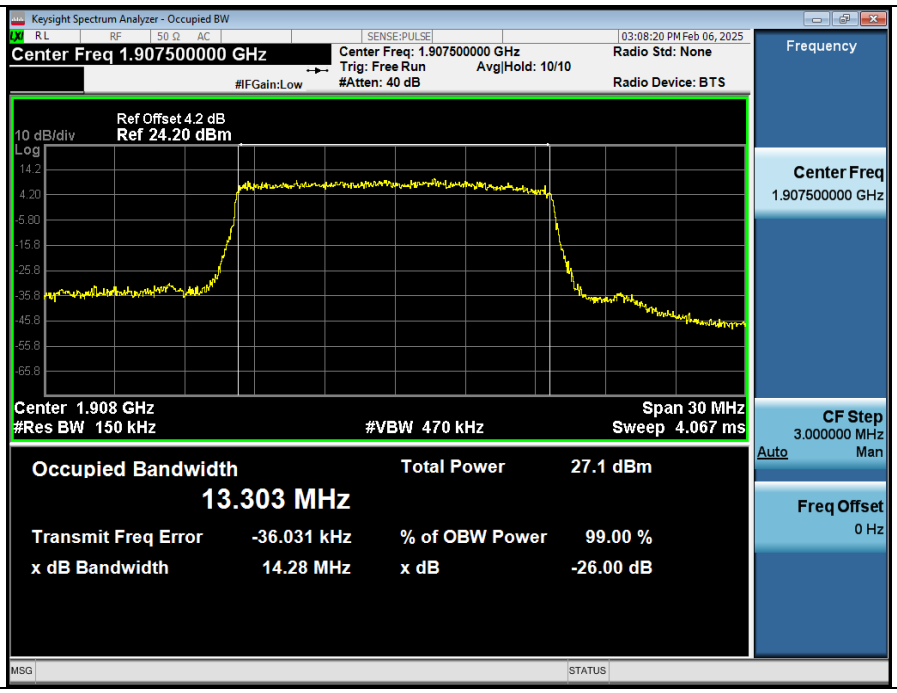
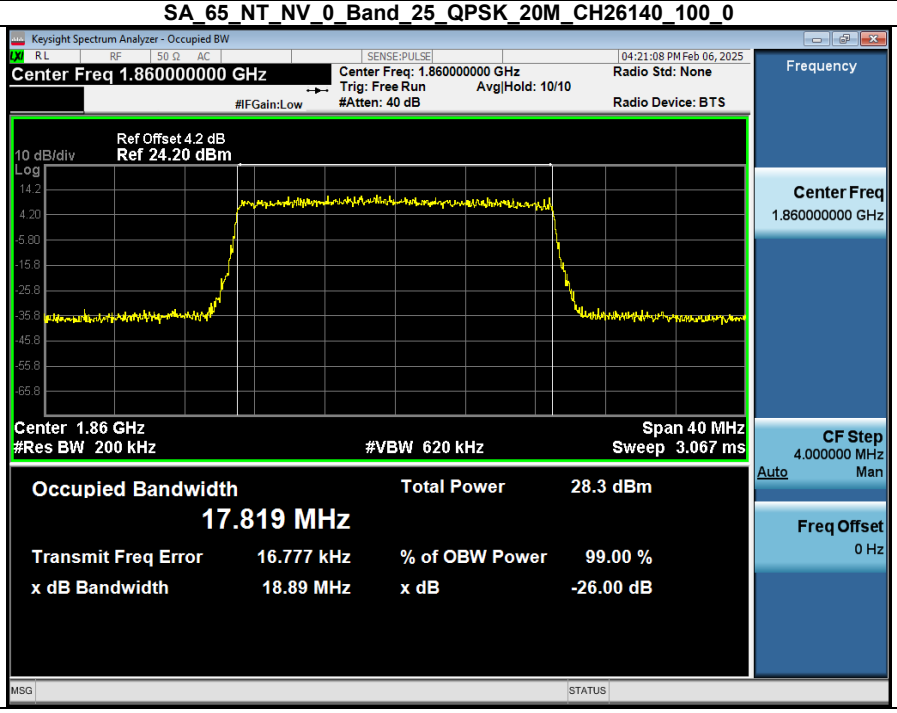
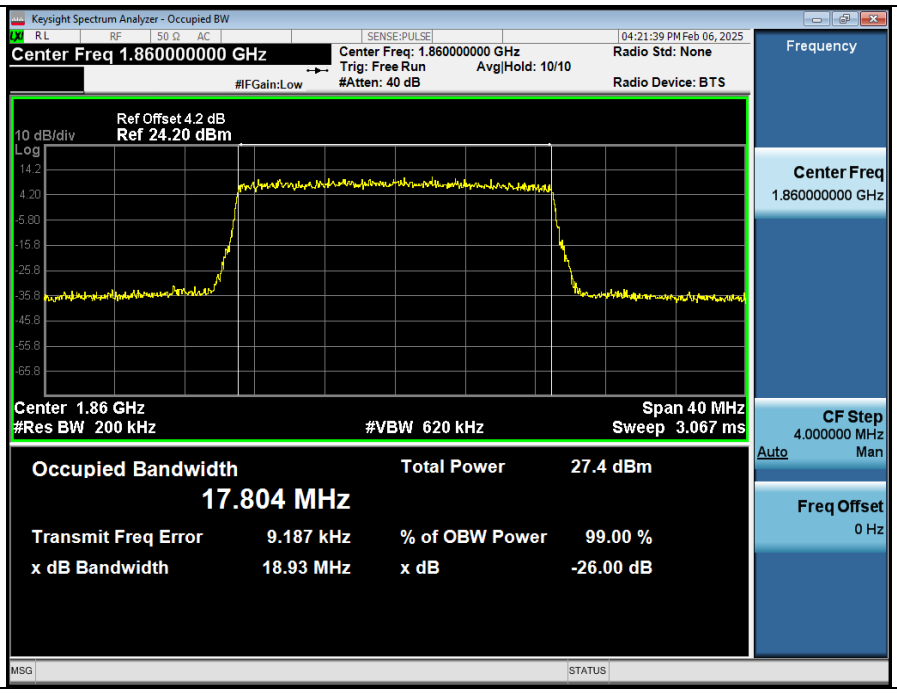


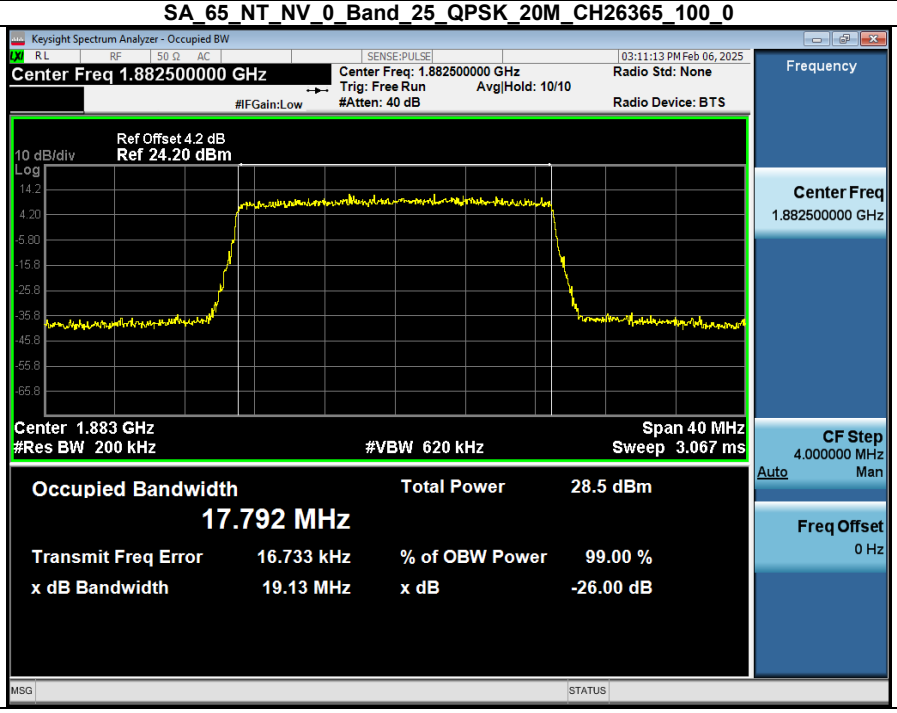
SA_65_NT_NV_0_Band_25_QPSK_20M_CH26140_100_0



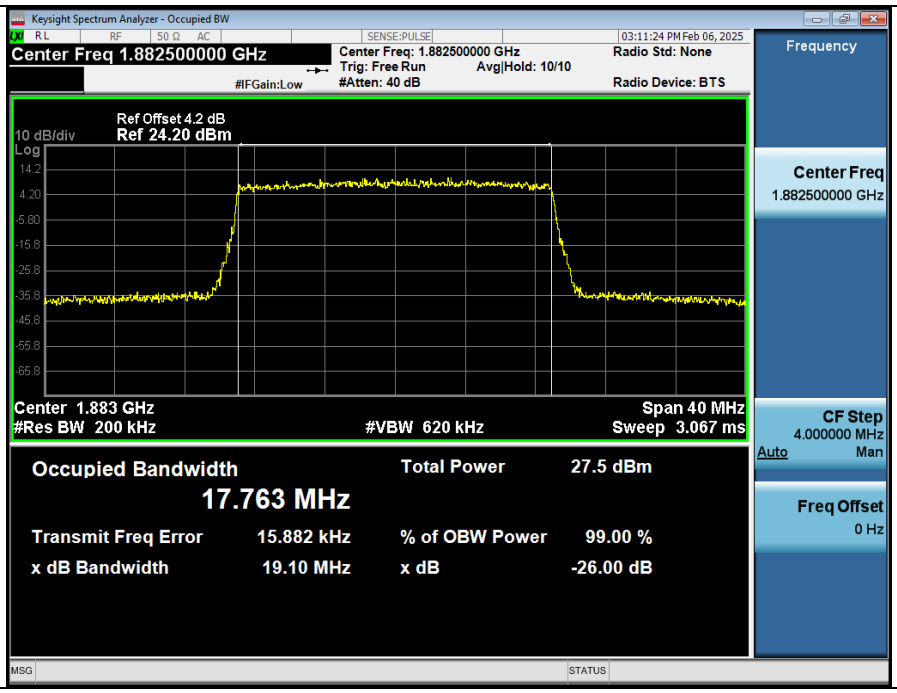
SA_65_NT_NV_0_Band_25_16QAM_20M_CH26140_100_0



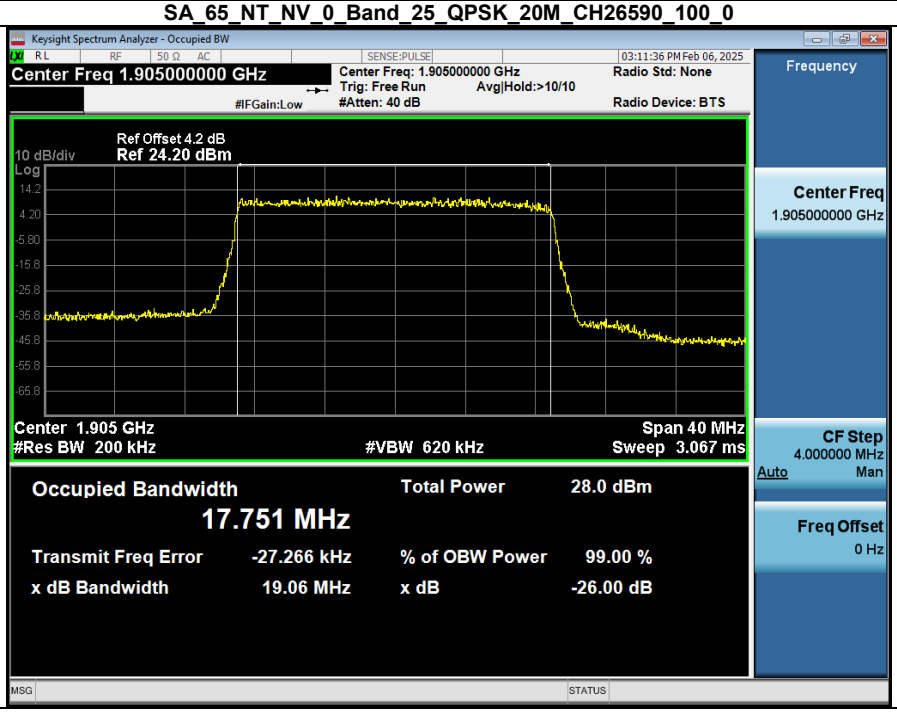
SA_65_NT_NV_0_Band_25_QPSK_20M_CH26365_100_0



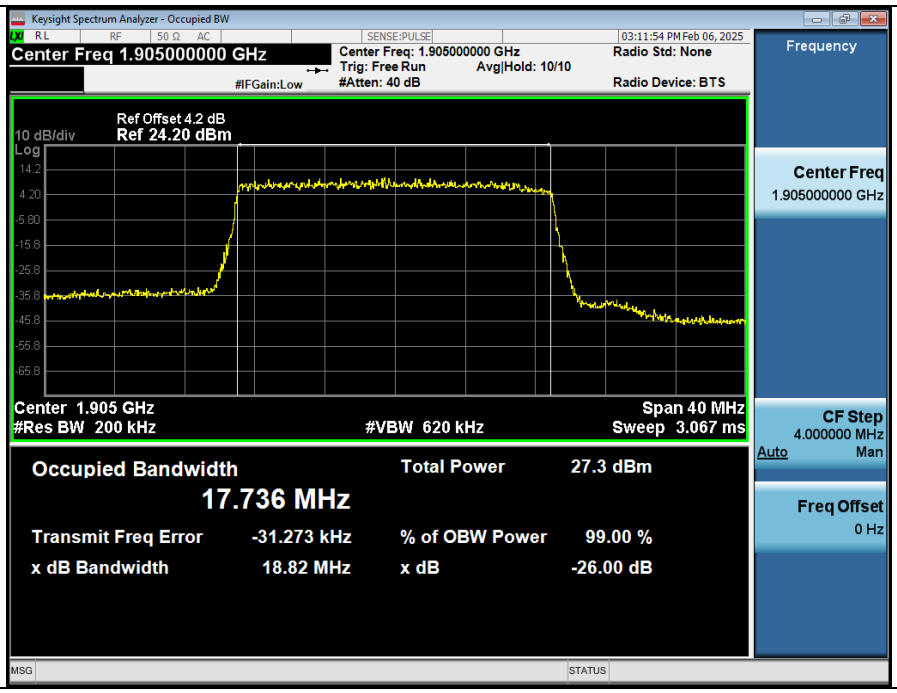
SA_65_NT_NV_0_Band_25_16QAM_20M_CH26365_100_0



SA_65_NT_NV_0_Band_25_QPSK_20M_CH26590_100_0



SA_65_NT_NV_0_Band_25_16QAM_20M_CH26590_100_0


Keysight Spectrum Analyzer - Occupied BW
Center Freq 1.905000000 GHz
Center Freq: 1.905000000 GHz
Trig: Free Run
Avg|Hold: 10/10
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
03:11:54 PM Feb 06, 2025
Frequency
Ref Offset 4.2 dB
10 dB/div
Ref 24.20 dBm
Center 1.905 GHz
#Res BW 200 kHz
#VBW 620 kHz
Span 40 MHz
Sweep 3.067 ms
Occupied Bandwidth
17.736 MHz
Total Power 27.3 dBm
Transmit Freq Error -31.273 kHz
% of OBW Power 99.00 %
x dB Bandwidth 18.82 MHz
x dB -26.00 dB
Center Freq
1.905000000 GHz
CF Step
4.000000 MHz
Auto Man
Freq Offset
0 Hz

4. Unwanted Spurious Emission

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	RBW(kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dBm)	Limit(dBm)	Result
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	1000	1848.6~1849.0	1848.826	-55.25	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	14.0	1849.0~1850.0	1849.397	-55.26	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	6	0	1000	1848.6~1849.0	1848.863	-28.78	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	6	0	14.0	1849.0~1850.0	1849.988	-30.73	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	1	0.009~0.150	0.099	-53.53	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	10	0.150~30.000	0.150	-54.26	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	100	30.000~1000.000	960.650	-62.24	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	1000	1000.000~1847.200	1837.853	-54.99	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1850.7	1	0	1000	1917.800~20000.000	19957.205	-46.23	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	1000	1848.6~1849.0	1848.664	-32.77	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	14.0	1849.0~1850.0	1849.999	-24.15	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	6	0	1000	1848.6~1849.0	1848.733	-27.54	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	6	0	14.0	1849.0~1850.0	1849.998	-27.94	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	1	0.009~0.150	0.010	-55.38	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	10	0.150~30.000	0.150	-56.37	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	100	30.000~1000.000	992.014	-61.69	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	1000	1000.000~1847.200	1847.144	-39.17	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1850.7	1	0	1000	1917.800~20000.000	19535.890	-45.63	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1882.5	6	0	1	0.009~0.150	0.012	-54.48	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1882.5	6	0	10	0.150~30.000	0.185	-57.17	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1882.5	6	0	100	30.000~1000.000	805.030	-62.14	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1882.5	6	0	1000	1000.000~1848.600	1835.503	-54.74	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1882.5	6	0	1000	1916.400~20000.000	19979.505	-46.12	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1882.5	6	0	1	0.009~0.150	0.011	-55.59	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1882.5	6	0	10	0.150~30.000	0.154	-57.43	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1882.5	6	0	100	30.000~1000.000	977.561	-61.90	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1882.5	6	0	1000	1000.000~1848.600	1838.134	-54.47	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1882.5	6	0	1000	1916.400~20000.000	19954.791	-45.90	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	14.0	1915.0~1916.0	1915.026	-20.69	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	1000	1916.0~1916.4	1916.009	-13.38	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	6	0	14.0	1915.0~1916.0	1915.033	-26.21	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	6	0	1000	1916.0~1916.4	1916.067	-16.72	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	1	0.009~0.150	0.011	-55.01	-13	Pass
NV_NT	Ban	QPSK	1.4M	1914.3	1	5	10	0.150~30.000	0.151	-57.39	-13	Pass

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NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	100	30.000~1000.000	843.474	-61.81	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	1000	1000.000~1847.200	1845.703	-48.97	-13	Pass
NV_NT	Band 25	QPSK	1.4M	1914.3	1	5	1000	1917.800~20000.000	1917.800	-41.17	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	14.0	1915.0~1916.0	1915.010	-18.69	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	1000	1916.0~1916.4	1916.012	-15.88	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	6	0	14.0	1915.0~1916.0	1915.019	-27.47	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	6	0	1000	1916.0~1916.4	1916.244	-18.75	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	1	0.009~0.150	0.012	-54.19	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	10	0.150~30.000	0.163	-57.28	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	100	30.000~1000.000	868.824	-61.56	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	1000	1000.000~1847.200	1842.569	-49.23	-13	Pass
NV_NT	Band 25	16QAM	1.4M	1914.3	1	5	1000	1917.800~20000.000	1917.800	-41.29	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	15	0	1000	1847.0~1849.0	1848.403	-26.90	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	15	0	30.0	1849.0~1850.0	1849.998	-24.88	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	1000	1847.0~1849.0	1847.544	-54.79	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	30.0	1849.0~1850.0	1849.366	-67.92	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	1	0.009~0.150	0.009	-56.27	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	10	0.150~30.000	0.174	-55.73	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	100	30.000~1000.000	980.083	-61.47	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	1000	1000.000~1844.000	1838.795	-55.03	-13	Pass
NV_NT	Band 25	QPSK	3M	1851.5	1	0	1000	1921.000~20000.000	19878.871	-46.23	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	15	0	1000	1847.0~1849.0	1848.927	-25.54	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	15	0	30.0	1849.0~1850.0	1849.994	-25.88	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	1000	1847.0~1849.0	1847.699	-21.63	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	30.0	1849.0~1850.0	1849.998	-18.12	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	1	0.009~0.150	0.011	-55.08	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	10	0.150~30.000	0.155	-55.75	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	100	30.000~1000.000	885.508	-61.83	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	1000	1000.000~1844.000	1843.916	-51.33	-13	Pass
NV_NT	Band 25	16QAM	3M	1851.5	1	0	1000	1921.000~20000.000	19929.492	-45.80	-13	Pass
NV_NT	Band 25	QPSK	3M	1882.5	15	0	1	0.009~0.150	0.010	-54.20	-13	Pass
NV_NT	Band 25	QPSK	3M	1882.5	15	0	10	0.150~30.000	0.157	-56.63	-13	Pass
NV_NT	Band 25	QPSK	3M	1882.5	15	0	100	30.000~1000.000	930.257	-61.49	-13	Pass
NV_NT	Band 25	QPSK	3M	1882.5	15	0	1000	1000.000~1847.000	1834.888	-54.65	-13	Pass
NV_NT	Band 25	QPSK	3M	1882.5	15	0	1000	1918.000~20000.000	19961.425	-46.23	-13	Pass
NV_NT	Band 25	16QAM	3M	1882.5	15	0	1	0.009~0.150	0.009	-54.73	-13	Pass
NV_NT	Band 25	16QAM	3M	1882.5	15	0	10	0.150~30.000	0.159	-57.37	-13	Pass
NV_NT	Band 25	16QAM	3M	1882.5	15	0	100	30.000~1000.000	877.230	-61.58	-13	Pass

NV_NT	Band 25	16QAM	3M	1882.5	15	0	1000	1000.000~1847.000	1831.613	-55.12	-13	Pass
NV_NT	Band 25	16QAM	3M	1882.5	15	0	1000	1918.000~20000.000	19996.986	-46.13	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	15	0	30.0	1915.0~1916.0	1915.020	-24.18	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	15	0	1000	1916.0~1918.0	1916.100	-21.55	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	30.0	1915.0~1916.0	1915.025	-26.06	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	1000	1916.0~1918.0	1916.111	-19.00	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	1	0.009~0.150	0.012	-55.07	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	10	0.150~30.000	0.150	-54.00	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	100	30.000~1000.000	897.924	-61.95	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	1000	1000.000~1844.000	1842.987	-45.28	-13	Pass
NV_NT	Band 25	QPSK	3M	1913.5	1	11	1000	1921.000~20000.000	19877.665	-46.14	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	15	0	30.0	1915.0~1916.0	1915.999	-67.48	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	15	0	1000	1916.0~1918.0	1917.548	-55.24	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	30.0	1915.0~1916.0	1915.008	-27.77	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	1000	1916.0~1918.0	1916.199	-22.87	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	1	0.009~0.150	0.099	-55.26	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	10	0.150~30.000	0.156	-55.06	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	100	30.000~1000.000	919.328	-61.96	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	1000	1000.000~1844.000	1839.386	-49.31	-13	Pass
NV_NT	Band 25	16QAM	3M	1913.5	1	11	1000	1921.000~20000.000	19909.605	-46.18	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	1000	1845.0~1849.0	1845.998	-21.83	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	50.0	1849.0~1850.0	1849.995	-17.42	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	25	0	1000	1845.0~1849.0	1848.730	-27.23	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	25	0	50.0	1849.0~1850.0	1849.996	-25.46	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	1	0.009~0.150	0.009	-54.37	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	10	0.150~30.000	0.165	-57.04	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	100	30.000~1000.000	901.157	-61.47	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	1000	1000.000~1840.000	1831.068	-52.60	-13	Pass
NV_NT	Band 25	QPSK	5M	1852.5	1	0	1000	1925.000~20000.000	19893.960	-46.12	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	1000	1845.0~1849.0	1846.028	-28.78	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	50.0	1849.0~1850.0	1849.998	-22.01	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	25	0	1000	1845.0~1849.0	1848.451	-55.29	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	25	0	50.0	1849.0~1850.0	1849.013	-66.17	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	1	0.009~0.150	0.012	-55.36	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	10	0.150~30.000	0.201	-56.69	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	100	30.000~1000.000	784.304	-61.57	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	1000	1000.000~1840.000	1831.432	-54.45	-13	Pass
NV_NT	Band 25	16QAM	5M	1852.5	1	0	1000	1925.000~20000.000	19540.895	-46.35	-13	Pass
NV_NT	Ban	QPSK	5M	1882.5	25	0	1	0.009~0.150	0.011	-54.15	-13	Pass

	d 25											
NV_NT	Band 25	QPSK	5M	1882.5	25	0	10	0.150~30.000	0.174	-56.90	-13	Pass
NV_NT	Band 25	QPSK	5M	1882.5	25	0	100	30.000~1000.000	830.864	-61.90	-13	Pass
NV_NT	Band 25	QPSK	5M	1882.5	25	0	1000	1000.000~1845.000	1837.564	-54.38	-13	Pass
NV_NT	Band 25	QPSK	5M	1882.5	25	0	1000	1920.000~20000.000	19929.488	-46.14	-13	Pass
NV_NT	Band 25	16QAM	5M	1882.5	25	0	1	0.009~0.150	0.010	-53.49	-13	Pass
NV_NT	Band 25	16QAM	5M	1882.5	25	0	10	0.150~30.000	0.153	-57.55	-13	Pass
NV_NT	Band 25	16QAM	5M	1882.5	25	0	100	30.000~1000.000	769.560	-61.63	-13	Pass
NV_NT	Band 25	16QAM	5M	1882.5	25	0	1000	1000.000~1845.000	1841.254	-54.48	-13	Pass
NV_NT	Band 25	16QAM	5M	1882.5	25	0	1000	1920.000~20000.000	19544.384	-46.20	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	50.0	1915.0~1916.0	1915.015	-18.86	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	1000	1916.0~1920.0	1916.046	-19.80	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	25	0	50.0	1915.0~1916.0	1915.845	-66.47	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	25	0	1000	1916.0~1920.0	1917.326	-55.42	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	1	0.009~0.150	0.098	-52.81	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	10	0.150~30.000	0.150	-54.97	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	100	30.000~1000.000	913.379	-62.12	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	1000	1000.000~1840.000	1825.776	-54.97	-13	Pass
NV_NT	Band 25	QPSK	5M	1912.5	1	24	1000	1925.000~20000.000	19907.215	-46.30	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	50.0	1915.0~1916.0	1915.125	-17.05	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	1000	1916.0~1920.0	1916.104	-17.68	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	25	0	50.0	1915.0~1916.0	1915.011	-28.69	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	25	0	1000	1916.0~1920.0	1916.602	-22.57	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	1	0.009~0.150	0.009	-52.92	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	10	0.150~30.000	0.151	-56.69	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	100	30.000~1000.000	872.219	-61.62	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	1000	1000.000~1840.000	1831.628	-48.81	-13	Pass
NV_NT	Band 25	16QAM	5M	1912.5	1	24	1000	1925.000~20000.000	19516.193	-46.09	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	1000	1840.0~1849.0	1842.467	-54.32	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	100.0	1849.0~1850.0	1849.998	-29.74	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	50	0	1000	1840.0~1849.0	1848.560	-31.80	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	50	0	100.0	1849.0~1850.0	1849.998	-29.03	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	1	0.009~0.150	0.013	-54.77	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	10	0.150~30.000	0.156	-56.71	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	100	30.000~1000.000	753.749	-62.21	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	1000	1000.000~1830.000	1815.254	-55.13	-13	Pass
NV_NT	Band 25	QPSK	10M	1855.0	1	0	1000	1935.000~20000.000	19973.505	-46.20	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	1000	1840.0~1849.0	1841.812	-21.95	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	100.0	1849.0~1850.0	1849.995	-28.45	-13	Pass

NV_NT	Band 25	16QAM	10M	1855.0	50	0	1000	1840.0~1849.0	1848.825	-29.98	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	50	0	100.0	1849.0~1850.0	1849.995	-30.18	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	1	0.009~0.150	0.010	-54.10	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	10	0.150~30.000	0.155	-56.58	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	100	30.000~1000.000	780.004	-61.40	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	1000	1000.000~1830.000	1826.320	-55.16	-13	Pass
NV_NT	Band 25	16QAM	10M	1855.0	1	0	1000	1935.000~20000.000	19925.933	-46.07	-13	Pass
NV_NT	Band 25	QPSK	10M	1882.5	50	0	1	0.009~0.150	0.010	-54.98	-13	Pass
NV_NT	Band 25	QPSK	10M	1882.5	50	0	10	0.150~30.000	0.157	-56.60	-13	Pass
NV_NT	Band 25	QPSK	10M	1882.5	50	0	100	30.000~1000.000	811.917	-61.63	-13	Pass
NV_NT	Band 25	QPSK	10M	1882.5	50	0	1000	1000.000~1840.000	1839.496	-52.67	-13	Pass
NV_NT	Band 25	QPSK	10M	1882.5	50	0	1000	1925.000~20000.000	19895.768	-46.20	-13	Pass
NV_NT	Band 25	16QAM	10M	1882.5	50	0	1	0.009~0.150	0.010	-53.96	-13	Pass
NV_NT	Band 25	16QAM	10M	1882.5	50	0	10	0.150~30.000	0.158	-57.11	-13	Pass
NV_NT	Band 25	16QAM	10M	1882.5	50	0	100	30.000~1000.000	662.408	-61.82	-13	Pass
NV_NT	Band 25	16QAM	10M	1882.5	50	0	1000	1000.000~1840.000	1837.144	-54.31	-13	Pass
NV_NT	Band 25	16QAM	10M	1882.5	50	0	1000	1925.000~20000.000	19901.792	-45.87	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	100.0	1915.0~1916.0	1915.000	-32.59	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	1000	1916.0~1925.0	1916.012	-37.87	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	50	0	100.0	1915.0~1916.0	1915.009	-31.98	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	50	0	1000	1916.0~1925.0	1916.433	-30.10	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	1	0.009~0.150	0.011	-56.09	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	10	0.150~30.000	0.167	-55.60	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	100	30.000~1000.000	760.022	-61.45	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	1000	1000.000~1830.000	1809.333	-54.88	-13	Pass
NV_NT	Band 25	QPSK	10M	1910.0	1	49	1000	1935.000~20000.000	19918.708	-46.14	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	100.0	1915.0~1916.0	1915.006	-30.32	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	1000	1916.0~1925.0	1916.001	-38.53	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	50	0	100.0	1915.0~1916.0	1915.002	-32.58	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	50	0	1000	1916.0~1925.0	1916.352	-30.22	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	1	0.009~0.150	0.009	-53.28	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	10	0.150~30.000	0.159	-57.01	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	100	30.000~1000.000	854.985	-60.97	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	1000	1000.000~1830.000	1829.723	-55.02	-13	Pass
NV_NT	Band 25	16QAM	10M	1910.0	1	49	1000	1935.000~20000.000	19882.577	-45.87	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	1000	1835.0~1849.0	1837.560	-21.40	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	150.0	1849.0~1850.0	1849.998	-26.08	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	75	0	1000	1835.0~1849.0	1847.383	-28.50	-13	Pass
NV_NT	Ban	QPSK	15M	1857.5	75	0	150.0	1849.0~1850.0	1849.99	-32.79	-13	Pass

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NV_NT	Band 25	QPSK	15M	1857.5	1	0	1	0.009~0.150	0.010	-54.40	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	10	0.150~30.000	0.159	-56.40	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	100	30.000~1000.000	933.749	-61.64	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	1000	1000.000~1820.000	1805.541	-55.08	-13	Pass
NV_NT	Band 25	QPSK	15M	1857.5	1	0	1000	1945.000~20000.000	19894.679	-46.12	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	1000	1835.0~1849.0	1837.512	-19.86	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	150.0	1849.0~1850.0	1849.999	-24.13	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	75	0	1000	1835.0~1849.0	1843.269	-29.12	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	75	0	150.0	1849.0~1850.0	1849.978	-34.29	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	1	0.009~0.150	0.011	-54.16	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	10	0.150~30.000	0.185	-57.09	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	100	30.000~1000.000	246.278	-61.76	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	1000	1000.000~1820.000	1814.315	-54.86	-13	Pass
NV_NT	Band 25	16QAM	15M	1857.5	1	0	1000	1945.000~20000.000	19925.975	-46.29	-13	Pass
NV_NT	Band 25	QPSK	15M	1882.5	75	0	1	0.009~0.150	0.010	-54.67	-13	Pass
NV_NT	Band 25	QPSK	15M	1882.5	75	0	10	0.150~30.000	0.168	-56.63	-13	Pass
NV_NT	Band 25	QPSK	15M	1882.5	75	0	100	30.000~1000.000	796.623	-61.54	-13	Pass
NV_NT	Band 25	QPSK	15M	1882.5	75	0	1000	1000.000~1835.000	1834.666	-48.71	-13	Pass
NV_NT	Band 25	QPSK	15M	1882.5	75	0	1000	1930.000~20000.000	19909.048	-46.11	-13	Pass
NV_NT	Band 25	16QAM	15M	1882.5	75	0	1	0.009~0.150	0.009	-53.67	-13	Pass
NV_NT	Band 25	16QAM	15M	1882.5	75	0	10	0.150~30.000	0.178	-56.66	-13	Pass
NV_NT	Band 25	16QAM	15M	1882.5	75	0	100	30.000~1000.000	975.718	-61.76	-13	Pass
NV_NT	Band 25	16QAM	15M	1882.5	75	0	1000	1000.000~1835.000	1834.777	-49.72	-13	Pass
NV_NT	Band 25	16QAM	15M	1882.5	75	0	1000	1930.000~20000.000	19931.936	-46.19	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	150.0	1915.0~1916.0	1915.004	-31.18	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	1000	1916.0~1930.0	1916.034	-39.29	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	75	0	150.0	1915.0~1916.0	1915.001	-32.32	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	75	0	1000	1916.0~1930.0	1917.166	-29.31	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	1	0.009~0.150	0.009	-55.49	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	10	0.150~30.000	0.163	-55.51	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	100	30.000~1000.000	961.426	-61.26	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	1000	1000.000~1820.000	1819.481	-54.54	-13	Pass
NV_NT	Band 25	QPSK	15M	1907.5	1	74	1000	1945.000~20000.000	19982.547	-46.14	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	150.0	1915.0~1916.0	1915.006	-30.74	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	1000	1916.0~1930.0	1916.920	-27.06	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	75	0	150.0	1915.0~1916.0	1915.016	-37.39	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	75	0	1000	1916.0~1930.0	1917.138	-32.73	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	1	0.009~0.150	0.012	-54.93	-13	Pass

NV_NT	Band 25	16QAM	15M	1907.5	1	74	10	0.150~30.000	0.153	-55.30	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	100	30.000~1000.000	948.784	-61.43	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	1000	1000.000~1820.000	1761.671	-44.63	-13	Pass
NV_NT	Band 25	16QAM	15M	1907.5	1	74	1000	1945.000~20000.000	19564.875	-46.23	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	100	0	1000	1830.0~1849.0	1848.054	-31.87	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	100	0	200.0	1849.0~1850.0	1849.997	-35.73	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	1000	1830.0~1849.0	1833.274	-21.90	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	200.0	1849.0~1850.0	1849.994	-29.30	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	1	0.009~0.150	0.011	-53.81	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	10	0.150~30.000	0.193	-58.15	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	100	30.000~1000.000	774.022	-61.75	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	1000	1000.000~1810.000	1805.545	-55.14	-13	Pass
NV_NT	Band 25	QPSK	20M	1860.0	1	0	1000	1955.000~20000.000	19900.752	-45.86	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	100	0	1000	1830.0~1849.0	1847.723	-33.79	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	100	0	200.0	1849.0~1850.0	1849.997	-36.87	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	1000	1830.0~1849.0	1833.288	-26.74	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	200.0	1849.0~1850.0	1849.996	-28.85	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	1	0.009~0.150	0.010	-54.76	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	10	0.150~30.000	0.153	-55.15	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	100	30.000~1000.000	749.643	-61.59	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	1000	1000.000~1810.000	1797.769	-55.11	-13	Pass
NV_NT	Band 25	16QAM	20M	1860.0	1	0	1000	1955.000~20000.000	19910.376	-46.24	-13	Pass
NV_NT	Band 25	QPSK	20M	1882.5	100	0	1	0.009~0.150	0.013	-52.51	-13	Pass
NV_NT	Band 25	QPSK	20M	1882.5	100	0	10	0.150~30.000	0.158	-54.07	-13	Pass
NV_NT	Band 25	QPSK	20M	1882.5	100	0	100	30.000~1000.000	931.906	-61.50	-13	Pass
NV_NT	Band 25	QPSK	20M	1882.5	100	0	1000	1000.000~1830.000	1829.696	-50.10	-13	Pass
NV_NT	Band 25	QPSK	20M	1882.5	100	0	1000	1935.000~20000.000	19911.482	-46.29	-13	Pass
NV_NT	Band 25	16QAM	20M	1882.5	100	0	1	0.009~0.150	0.009	-54.87	-13	Pass
NV_NT	Band 25	16QAM	20M	1882.5	100	0	10	0.150~30.000	0.150	-55.31	-13	Pass
NV_NT	Band 25	16QAM	20M	1882.5	100	0	100	30.000~1000.000	782.106	-61.94	-13	Pass
NV_NT	Band 25	16QAM	20M	1882.5	100	0	1000	1000.000~1830.000	1829.585	-51.82	-13	Pass
NV_NT	Band 25	16QAM	20M	1882.5	100	0	1000	1935.000~20000.000	19926.536	-46.30	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	100	0	200.0	1915.0~1916.0	1915.006	-38.04	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	100	0	1000	1916.0~1935.0	1916.227	-35.28	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	1	99	200.0	1915.0~1916.0	1915.008	-33.44	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	1	99	1000	1916.0~1935.0	1916.129	-39.25	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	1	99	1	0.009~0.150	0.011	-54.30	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	1	99	10	0.150~30.000	0.159	-53.91	-13	Pass
NV_NT	Ban	QPSK	20M	1905.0	1	99	100	30.000~1000.00	849.165	-61.80	-13	Pass

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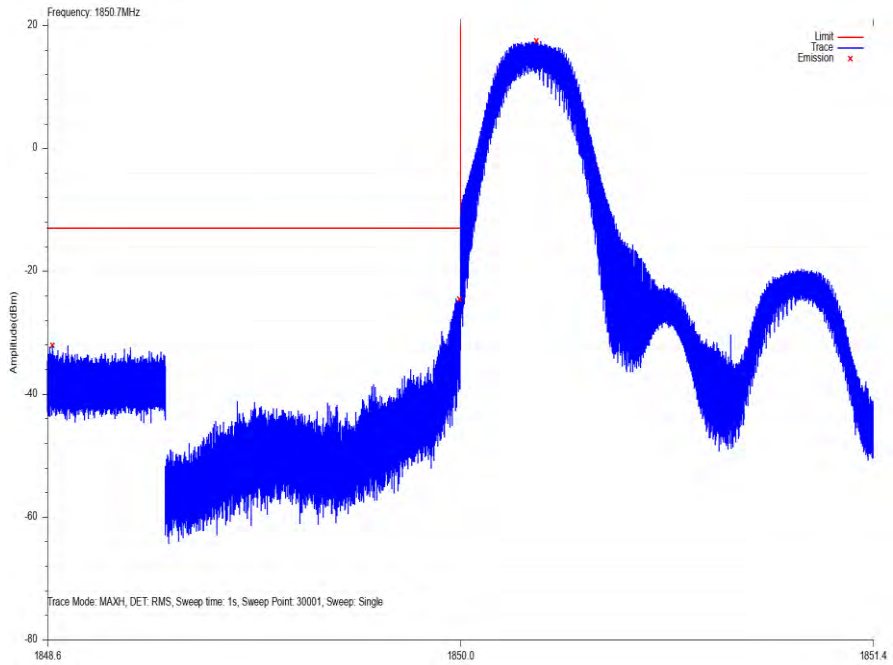
NV_NT	Band 25	QPSK	20M	1905.0	1	99	1000	1000.000~1810.000	1783.027	-55.17	-13	Pass
NV_NT	Band 25	QPSK	20M	1905.0	1	99	1000	1955.000~20000.000	19530.830	-45.26	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	100	0	200.0	1915.0~1916.0	1915.011	-39.41	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	100	0	1000	1916.0~1935.0	1916.025	-35.54	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	200.0	1915.0~1916.0	1915.023	-21.44	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	1000	1916.0~1935.0	1916.060	-22.12	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	1	0.009~0.150	0.009	-54.82	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	10	0.150~30.000	0.156	-55.63	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	100	30.000~1000.000	928.317	-61.41	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	1000	1000.000~1810.000	1784.674	-55.11	-13	Pass
NV_NT	Band 25	16QAM	20M	1905.0	1	99	1000	1955.000~20000.000	19550.078	-46.31	-13	Pass

LOW_EDGE_65_NT_NV_0_Band_25_QPSK_1_4M_CH26047_1_0



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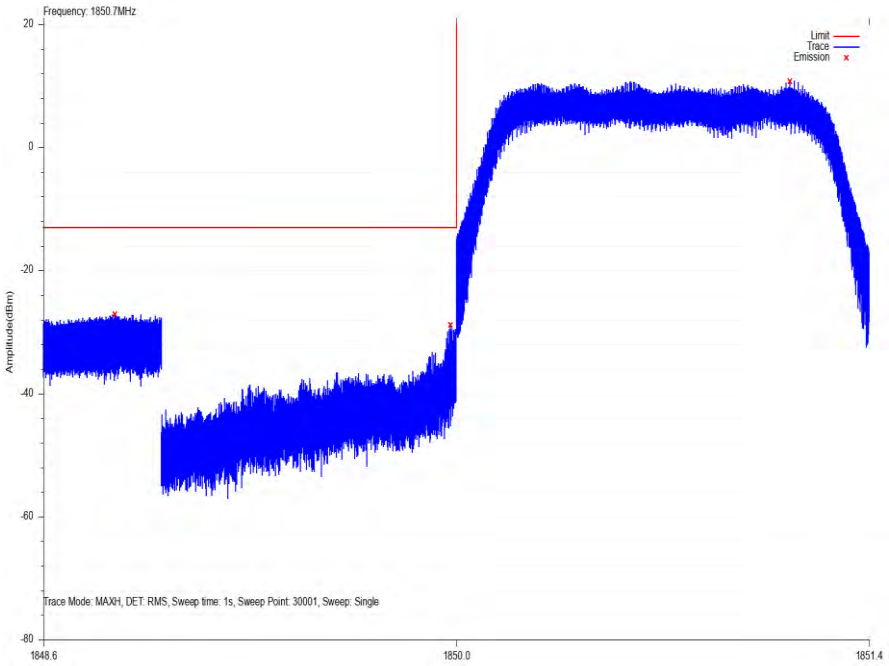

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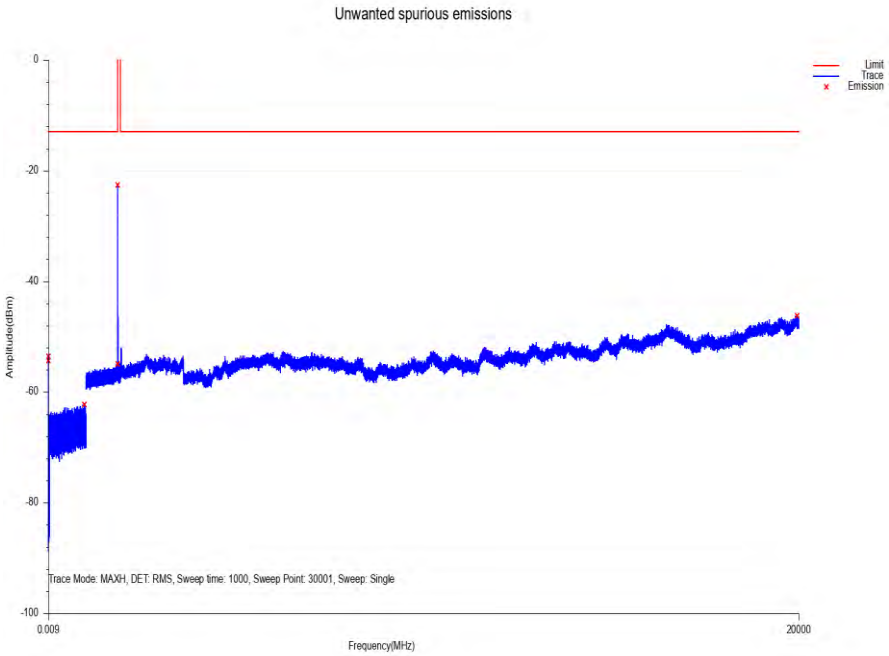

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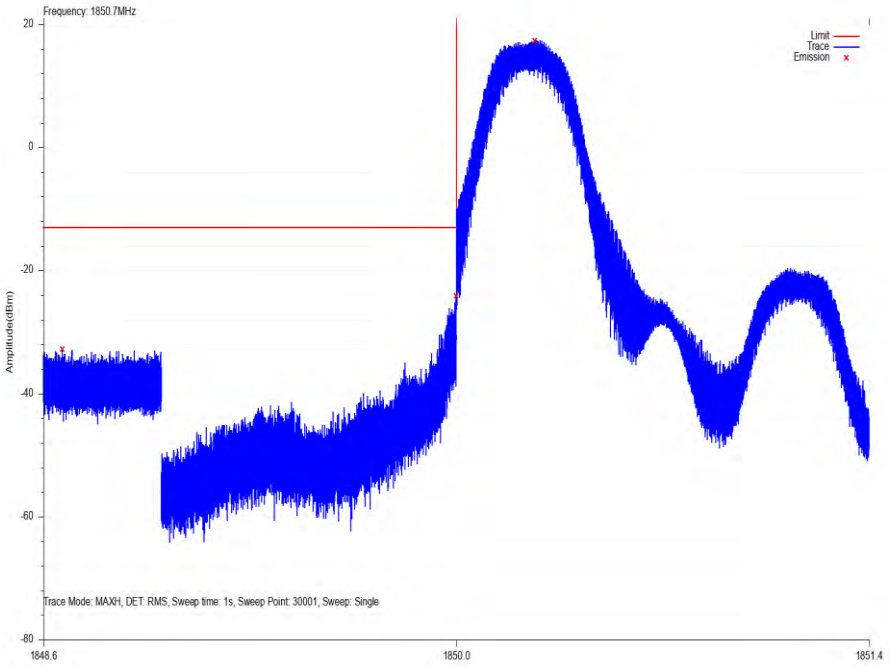

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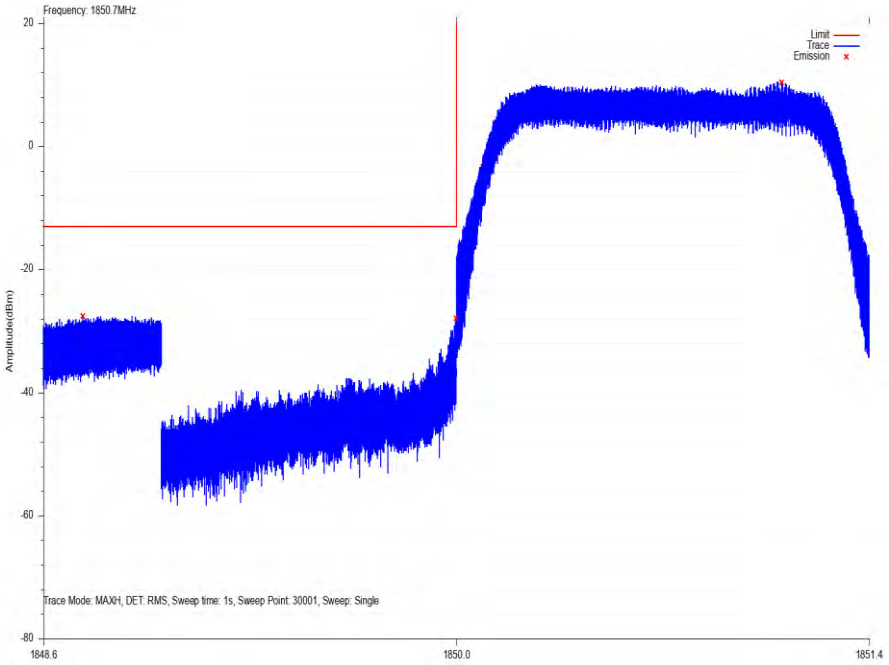

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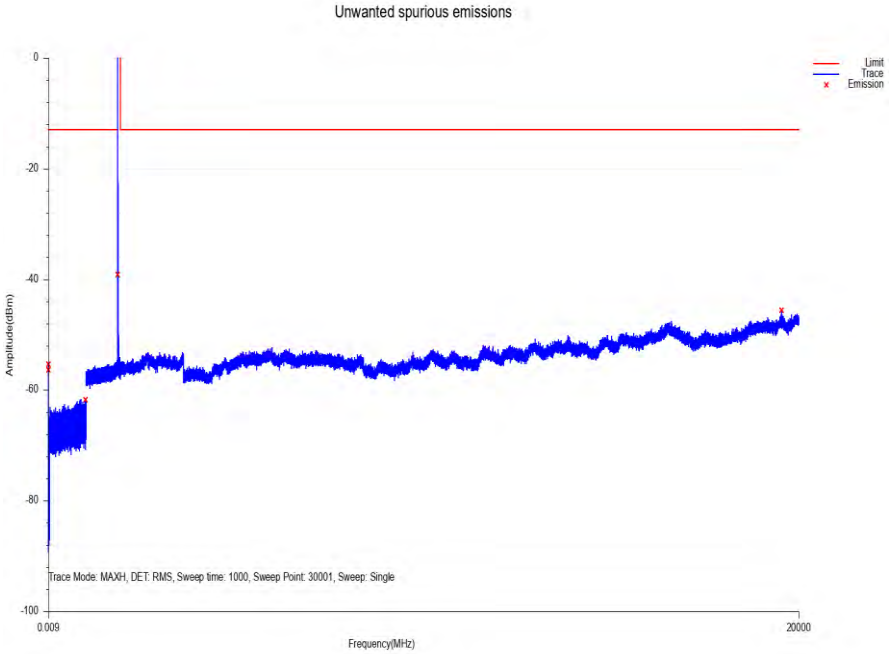
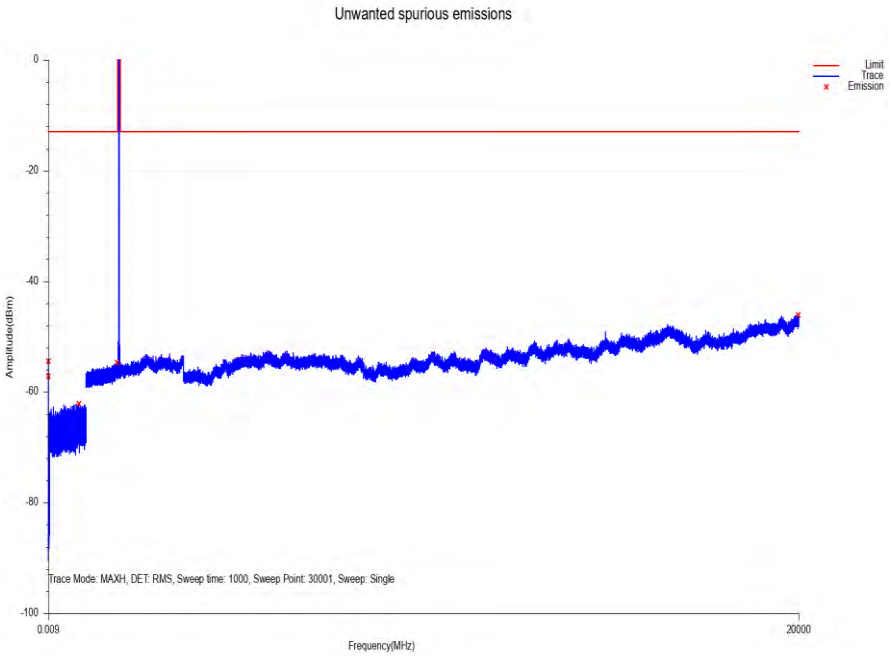


SA_65_NT_NV_0_Band_25_QPSK_1_4M_CH26365_6_0



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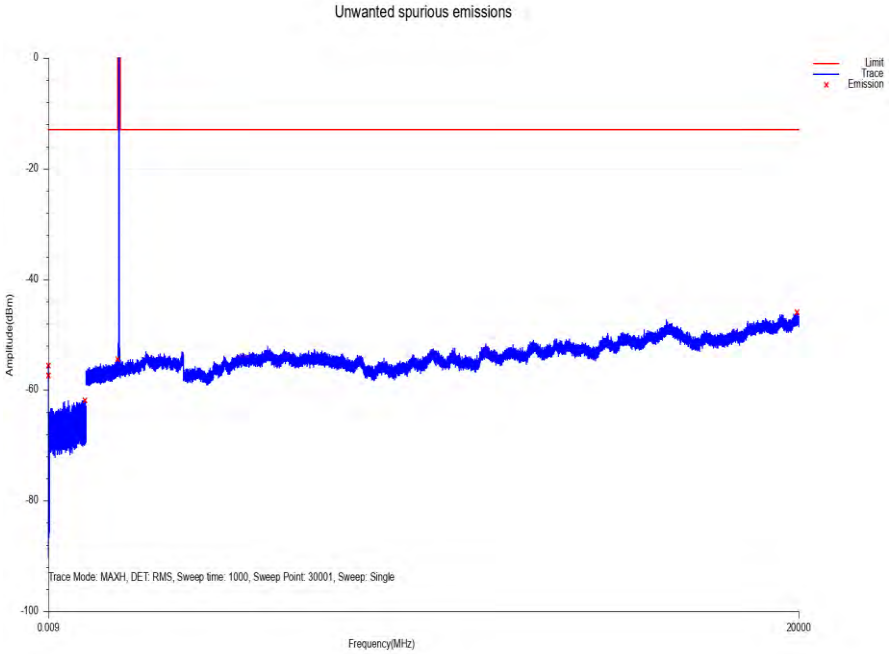

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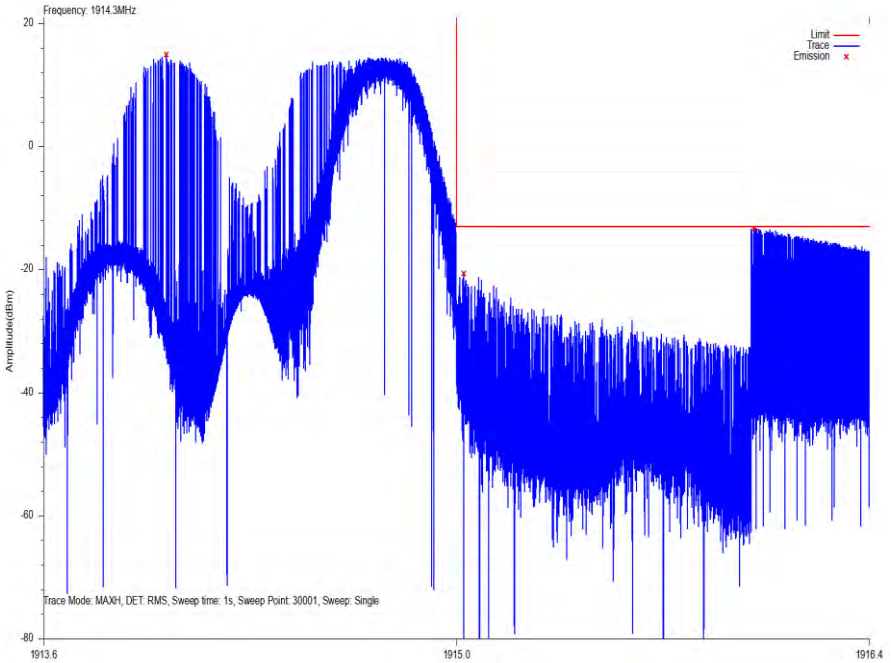

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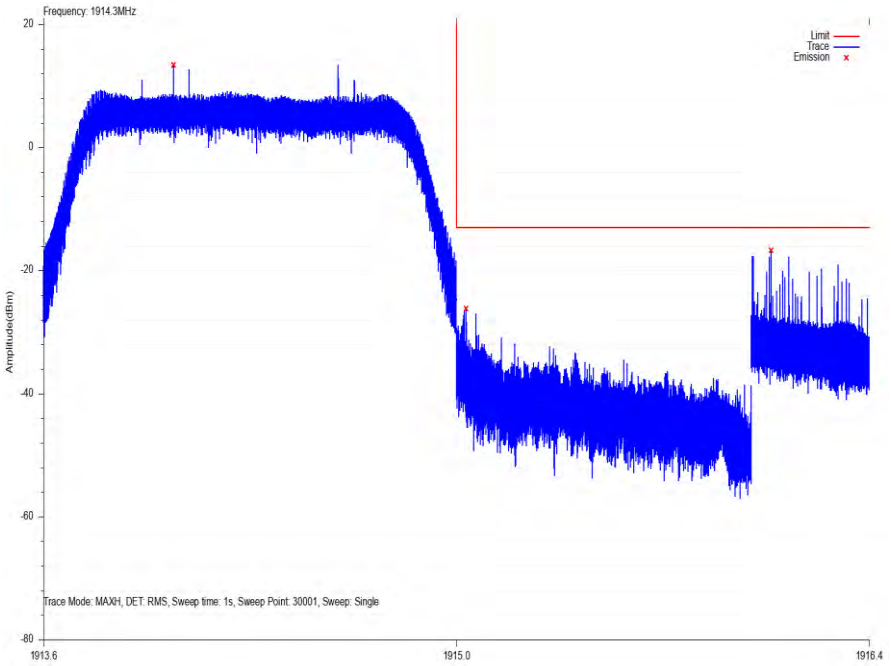

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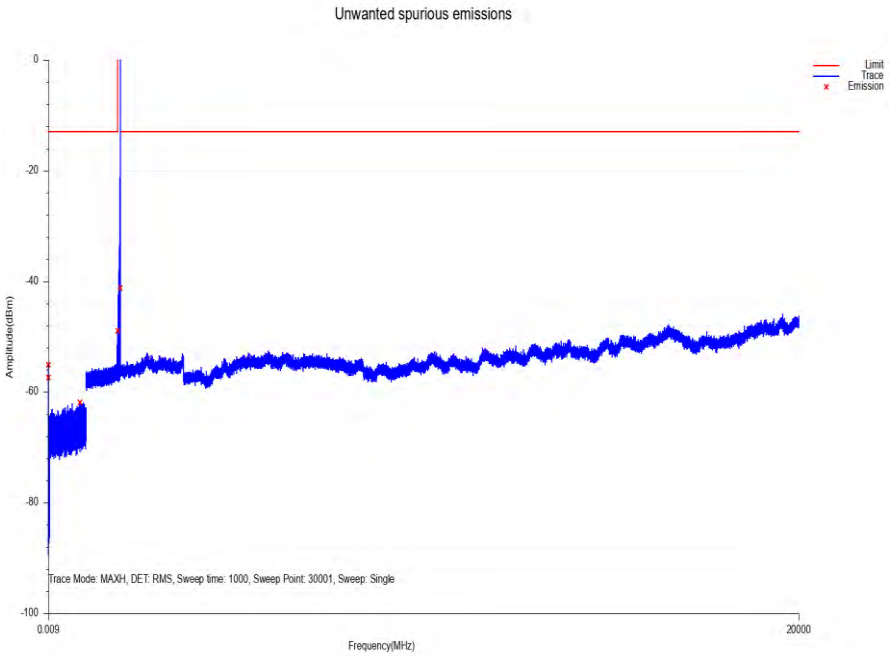

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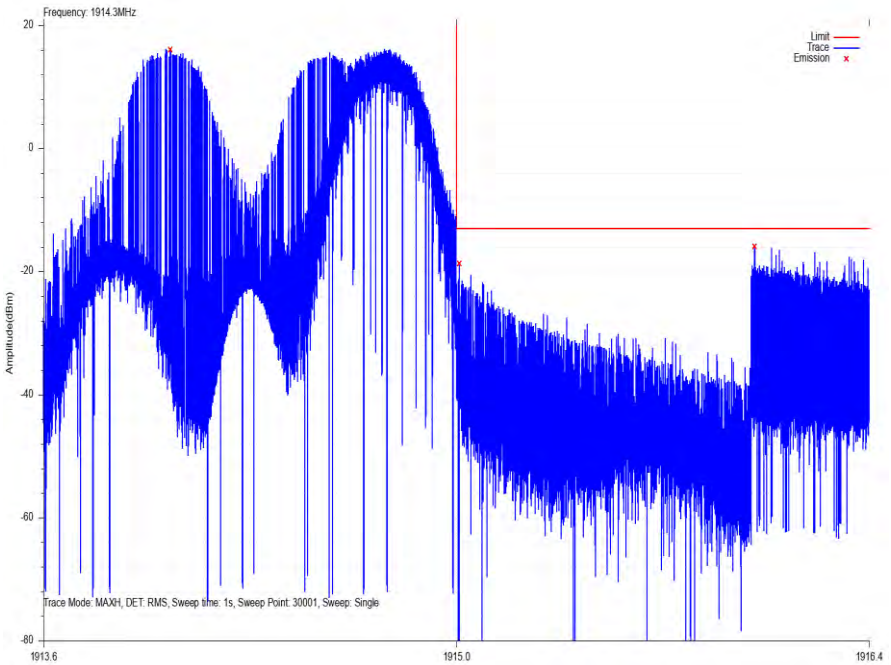

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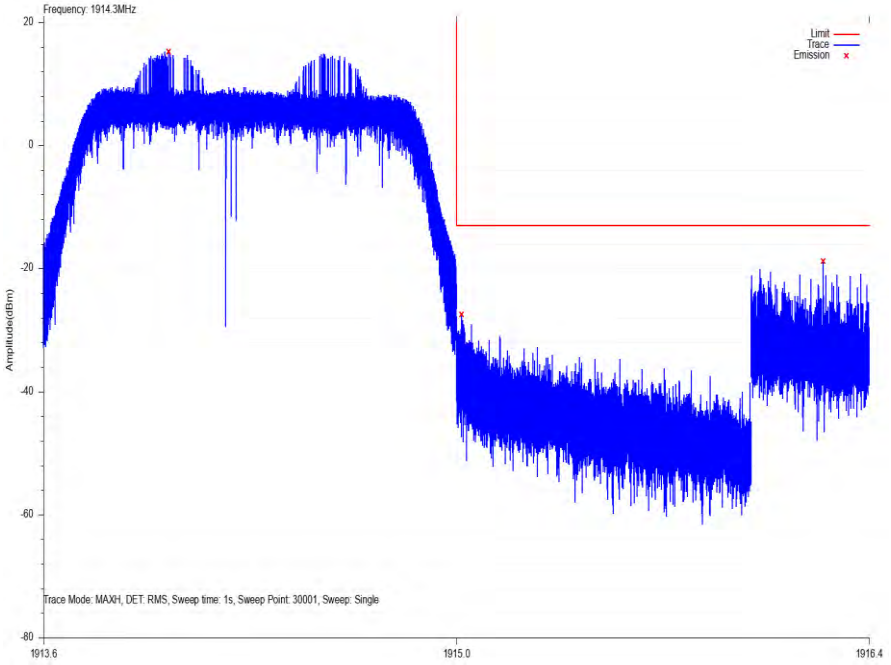

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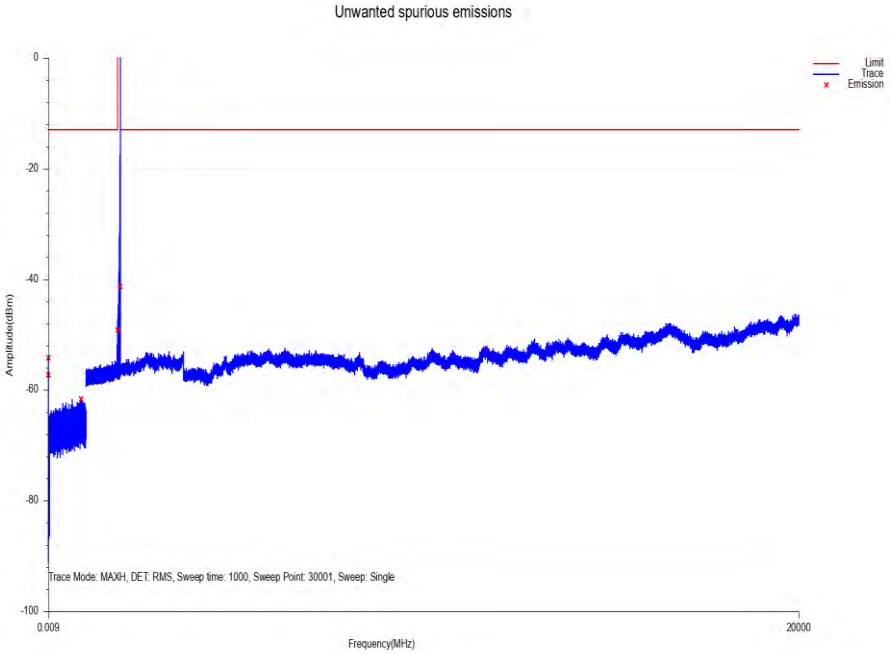
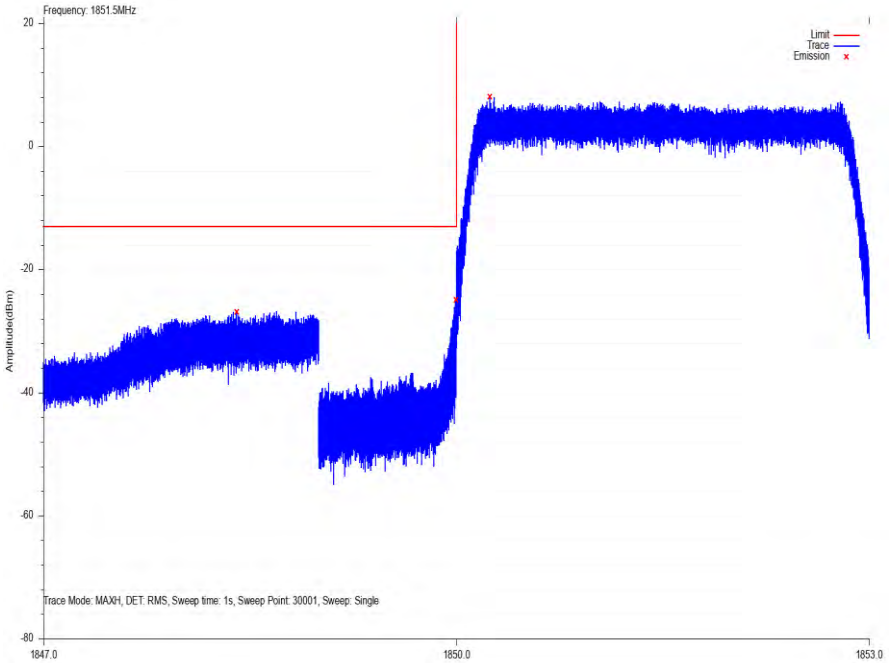


LOW_EDGE_65_NT_NV_0_Band_25_QPSK_3M_CH26055_15_0



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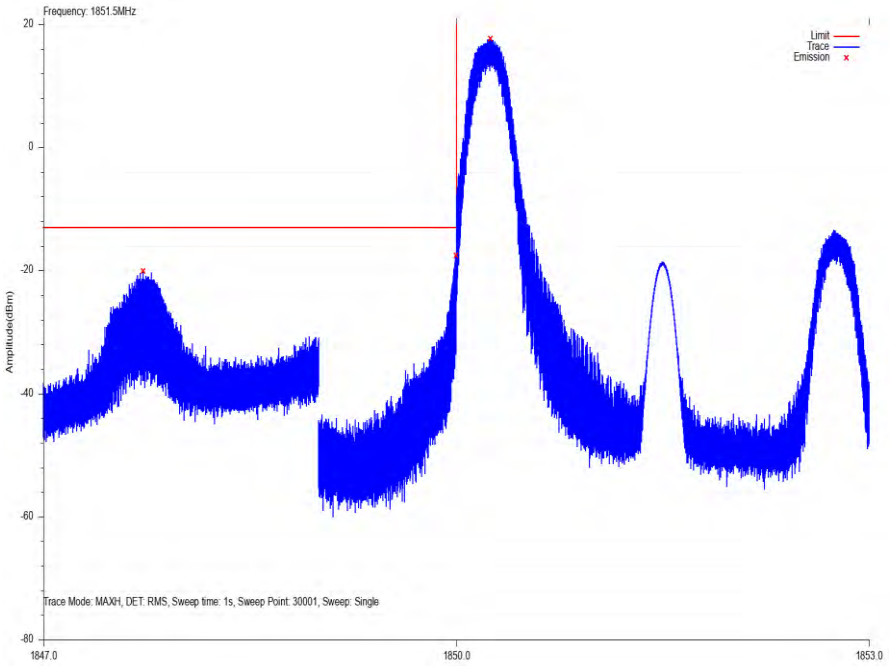

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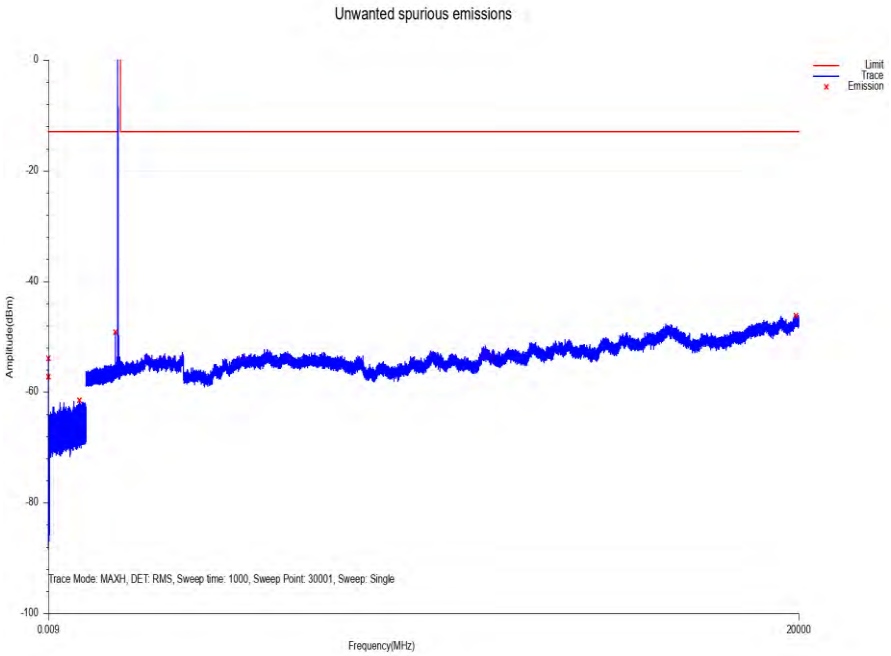

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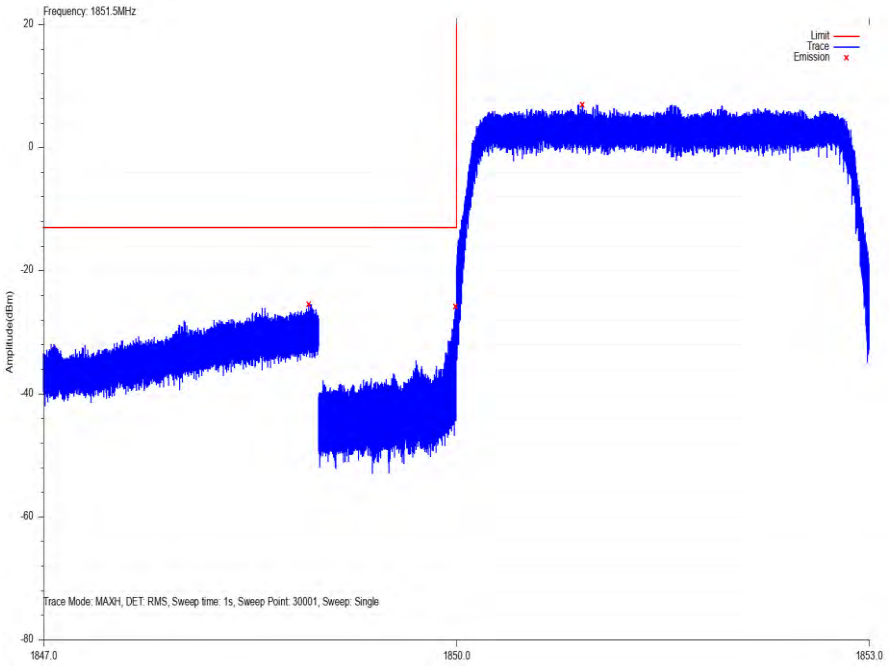

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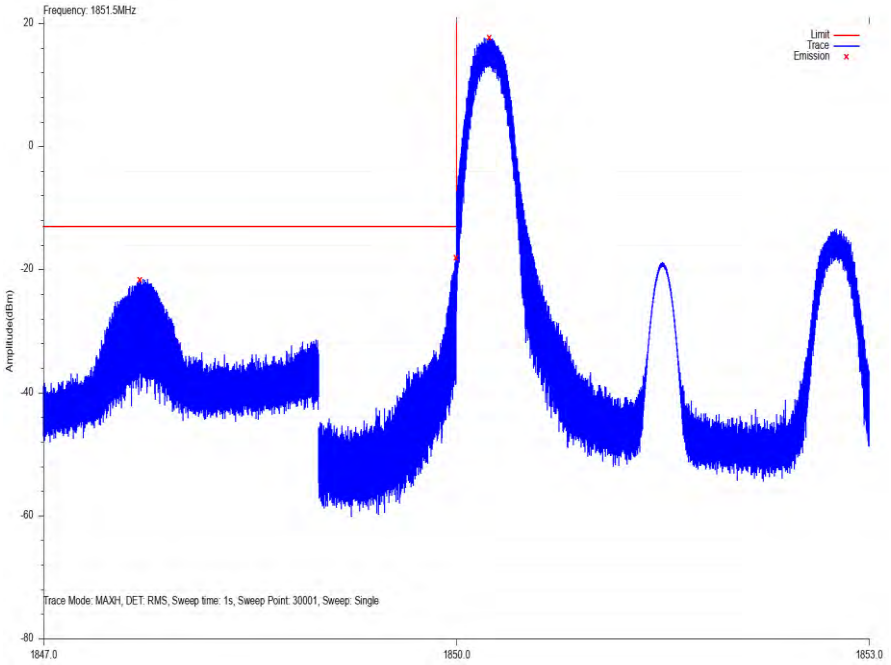

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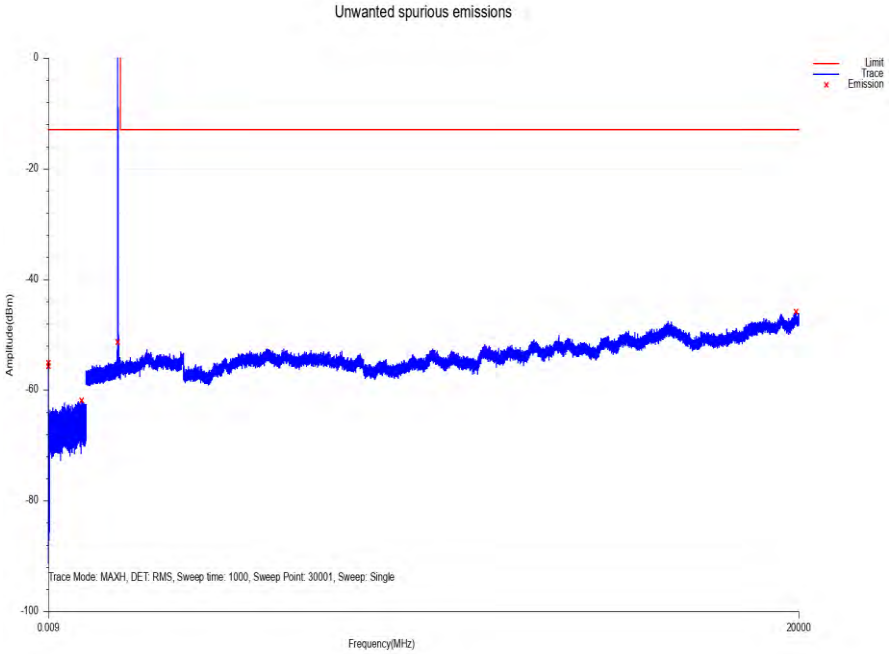

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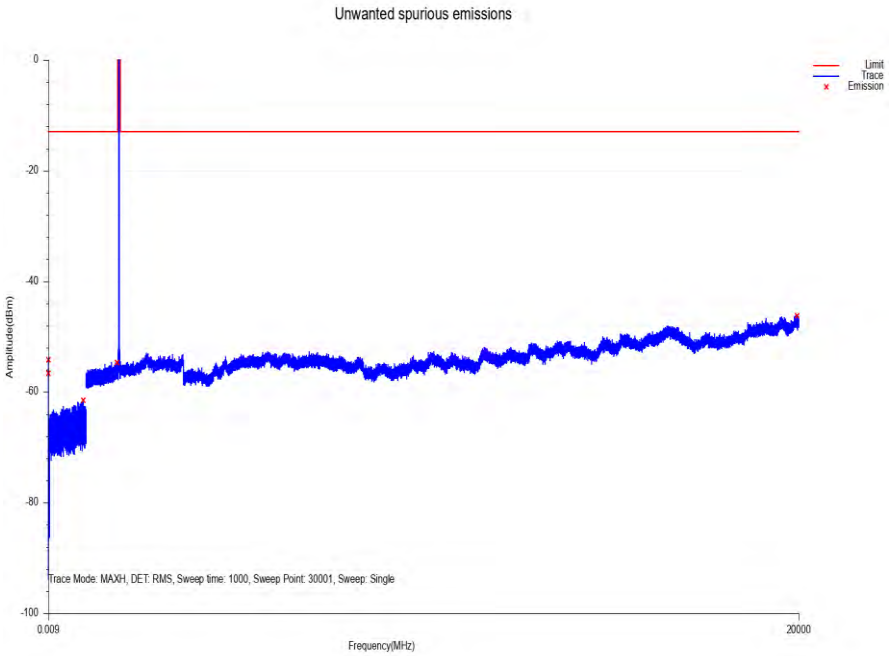

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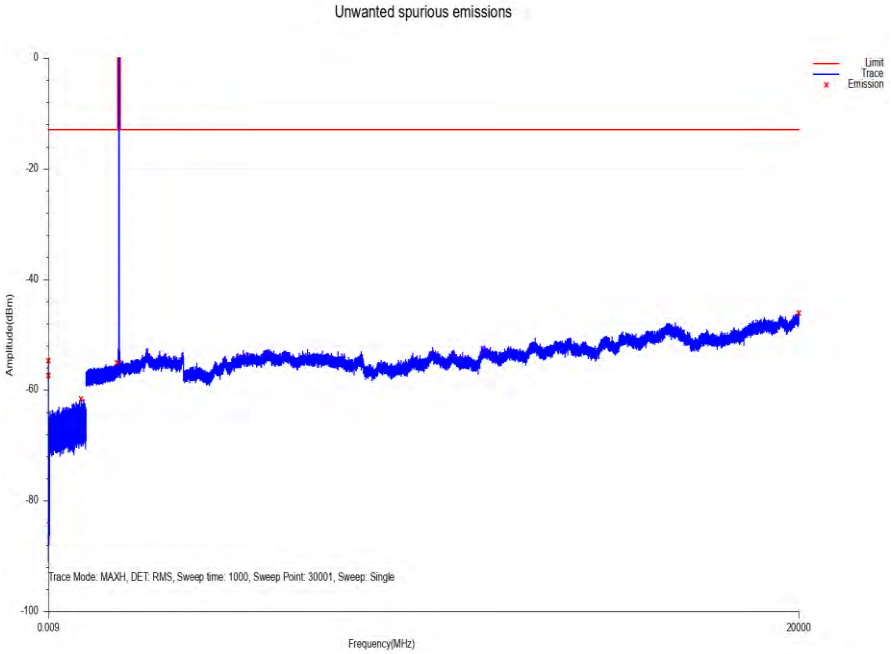
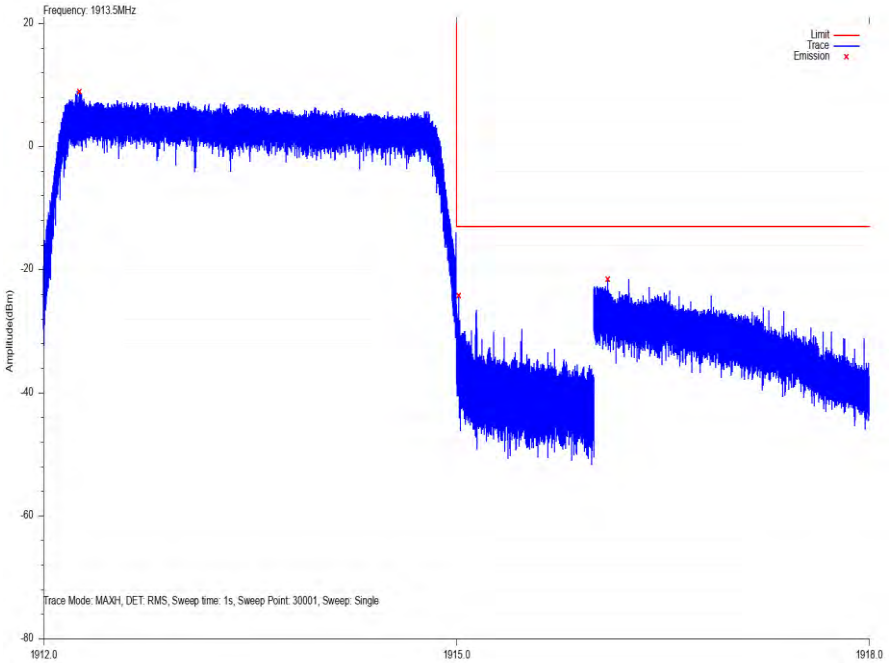
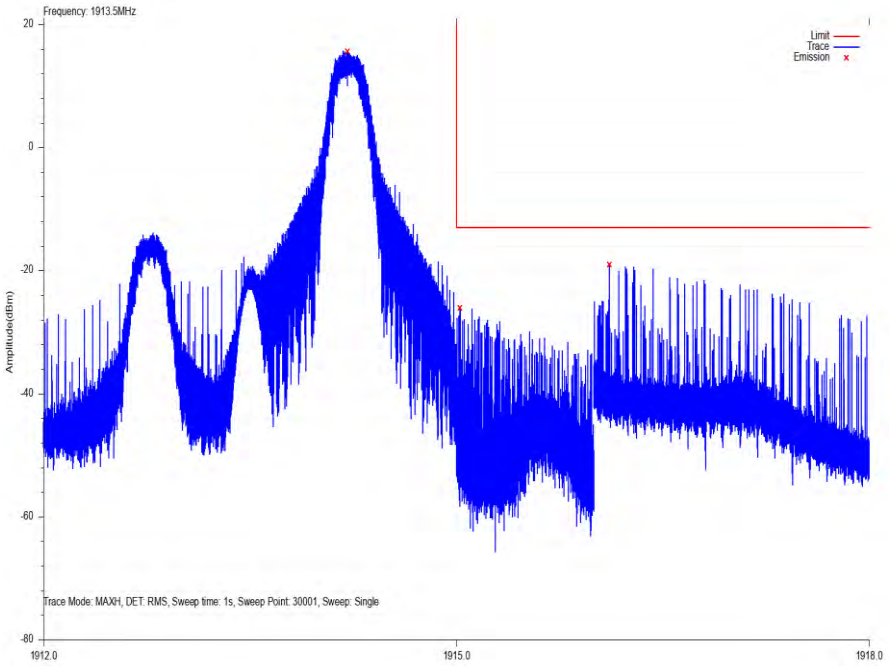


UPPER_EDGE_65_NT_NV_0_Band_25_QPSK_3M_CH26675_15_0



UPPER_EDGE_65_NT_NV_0_Band_25_QPSK_3M_CH26675_1_11



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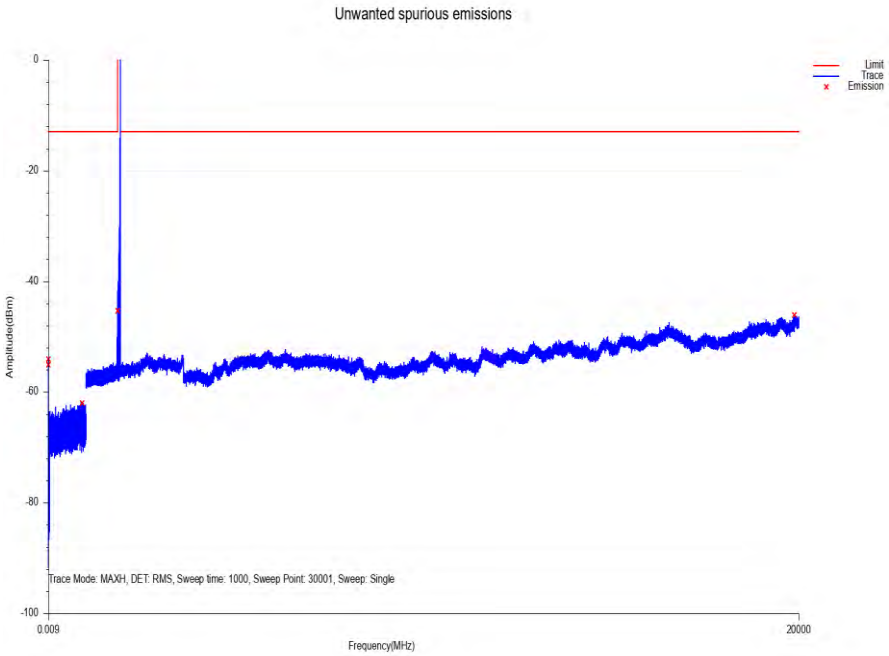

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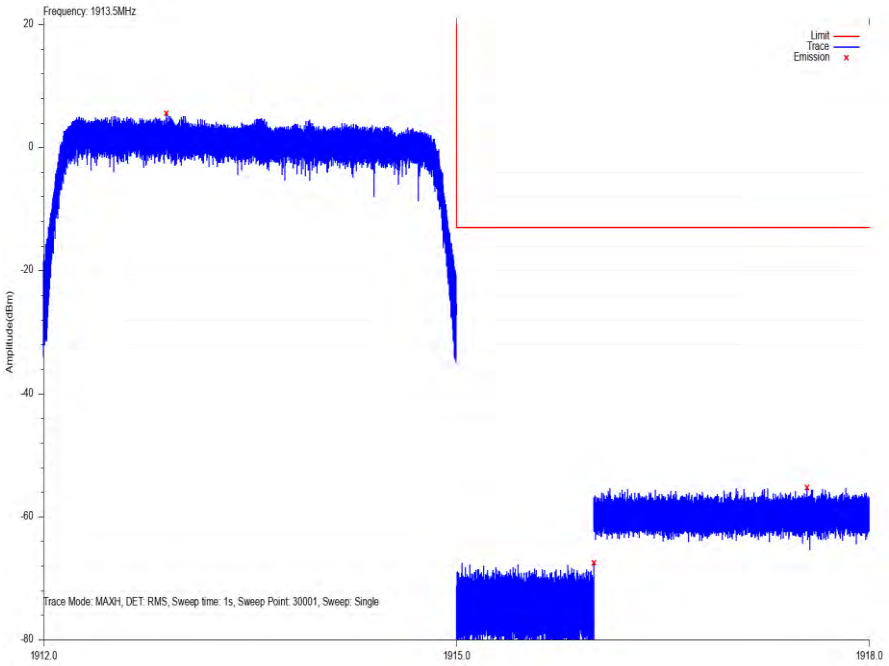

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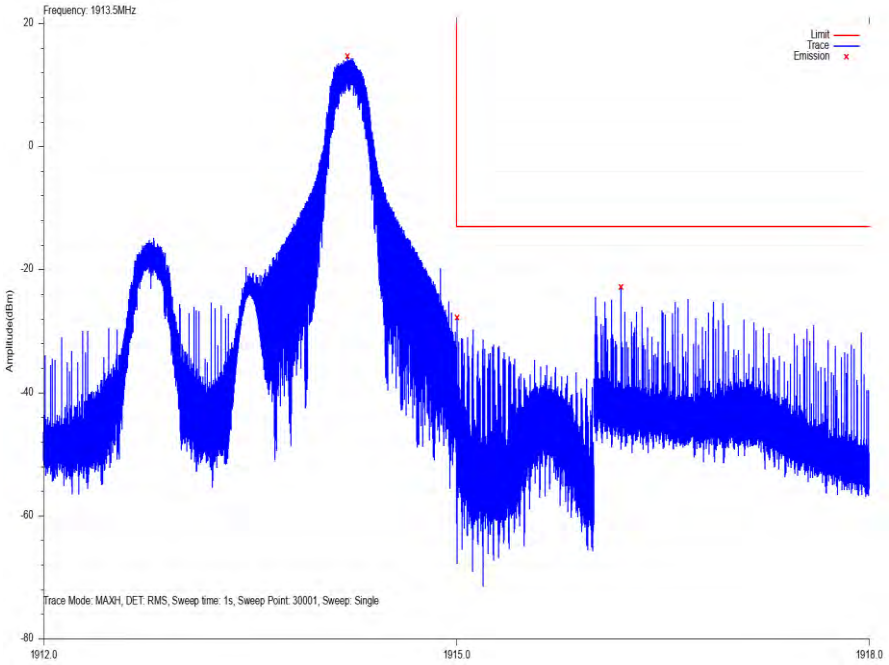

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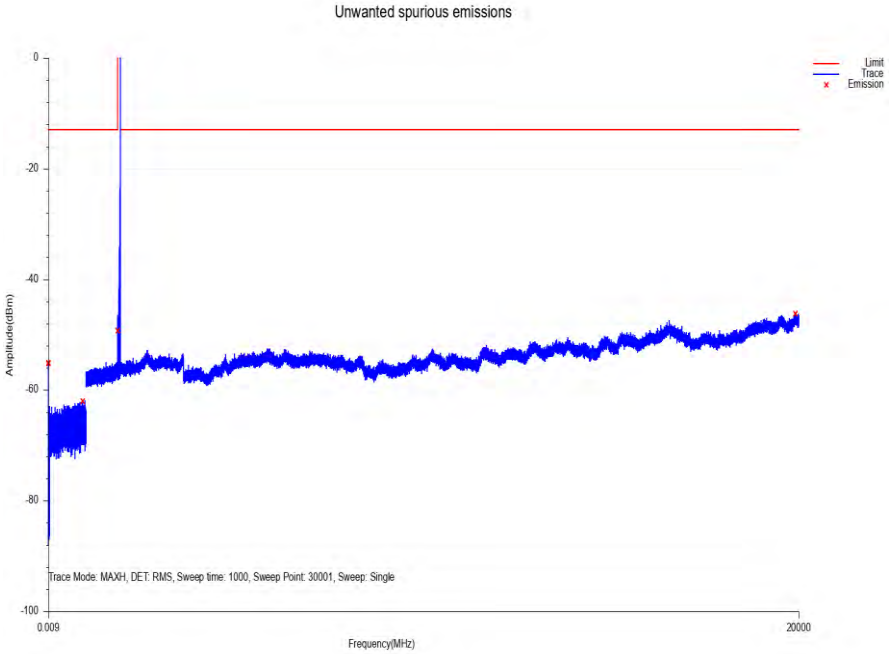

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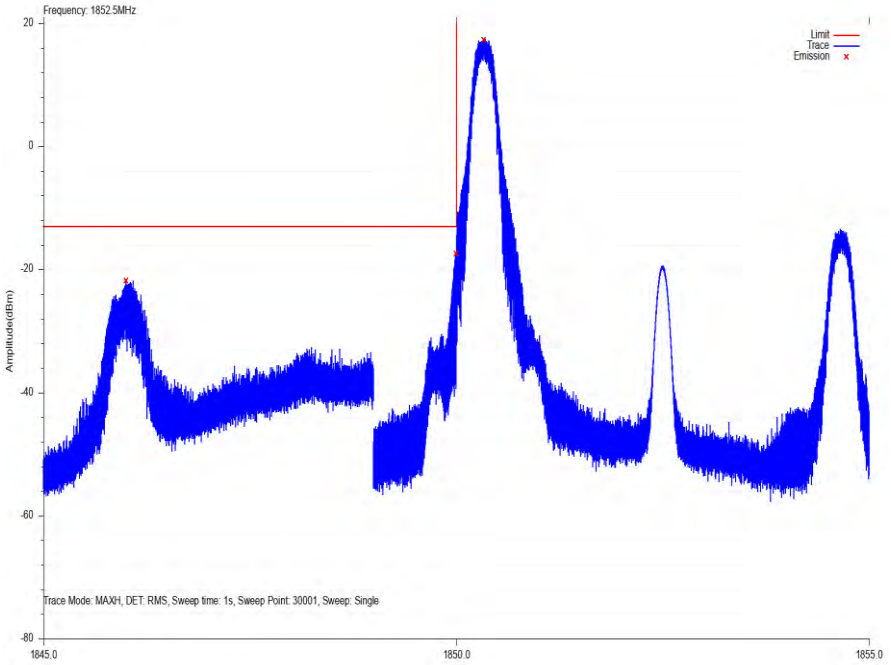

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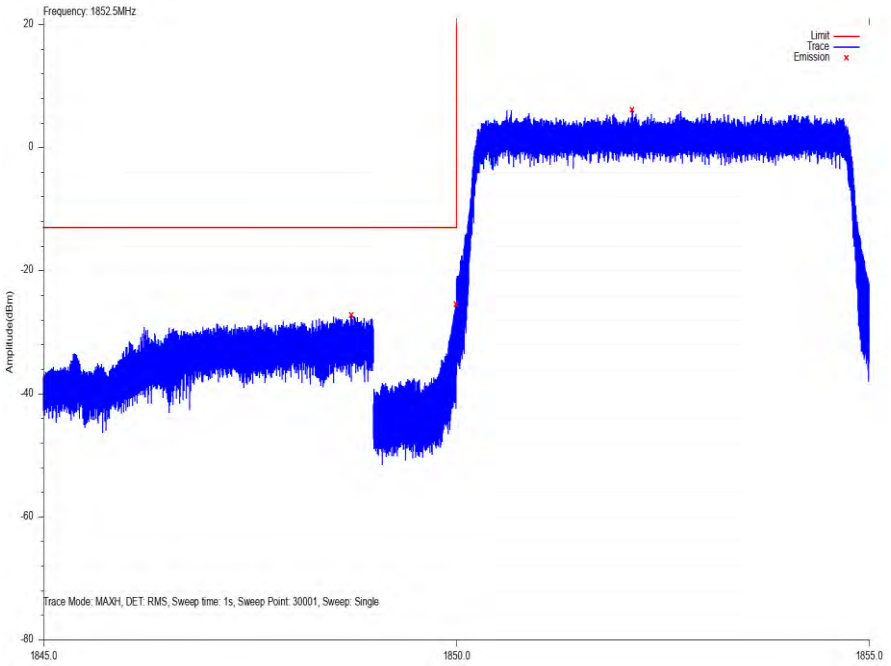

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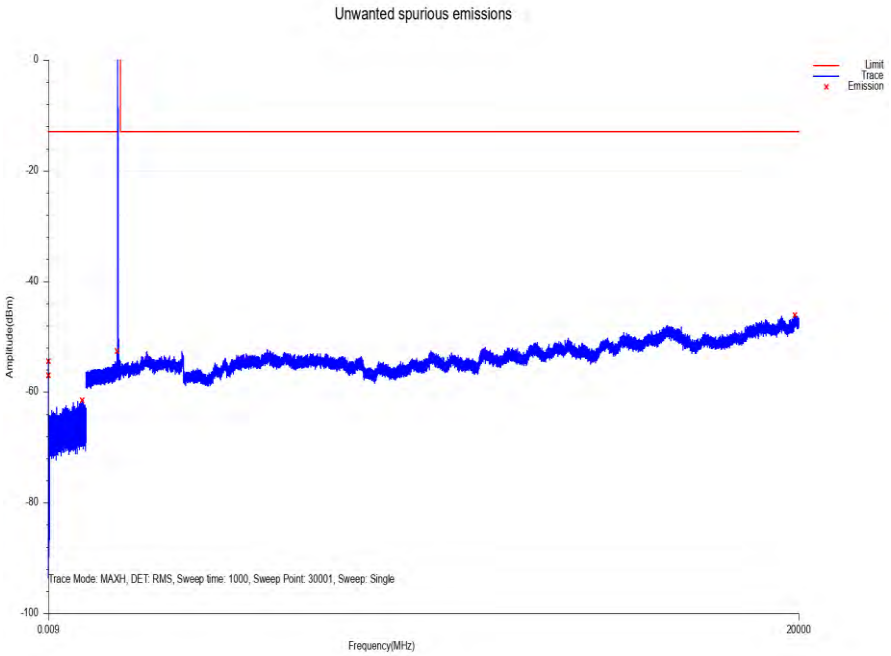

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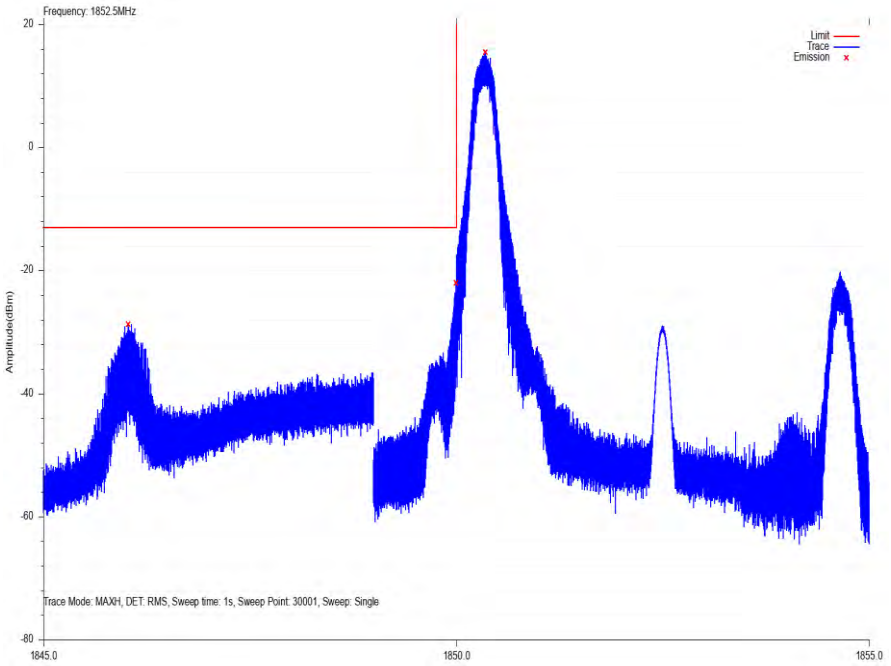

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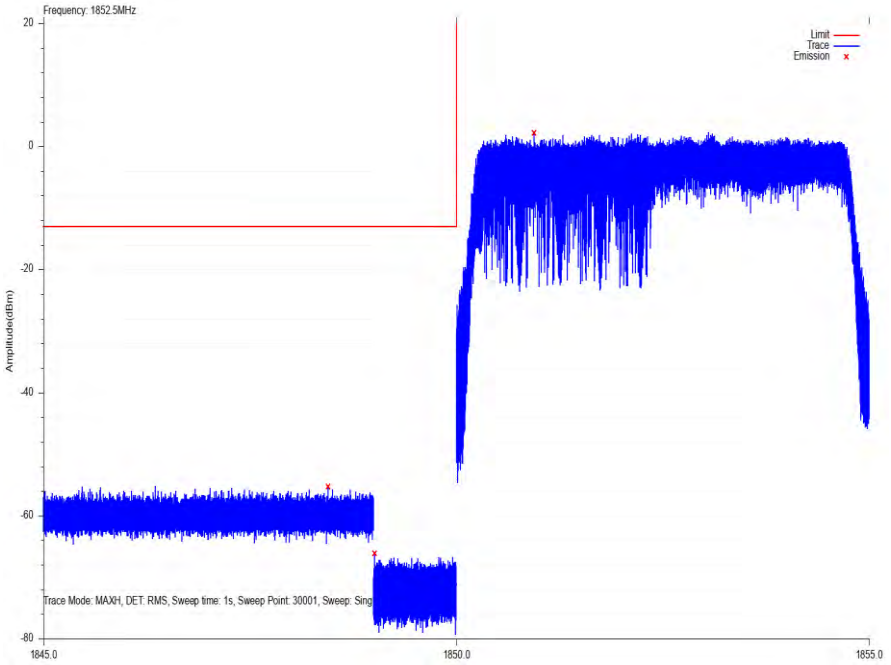

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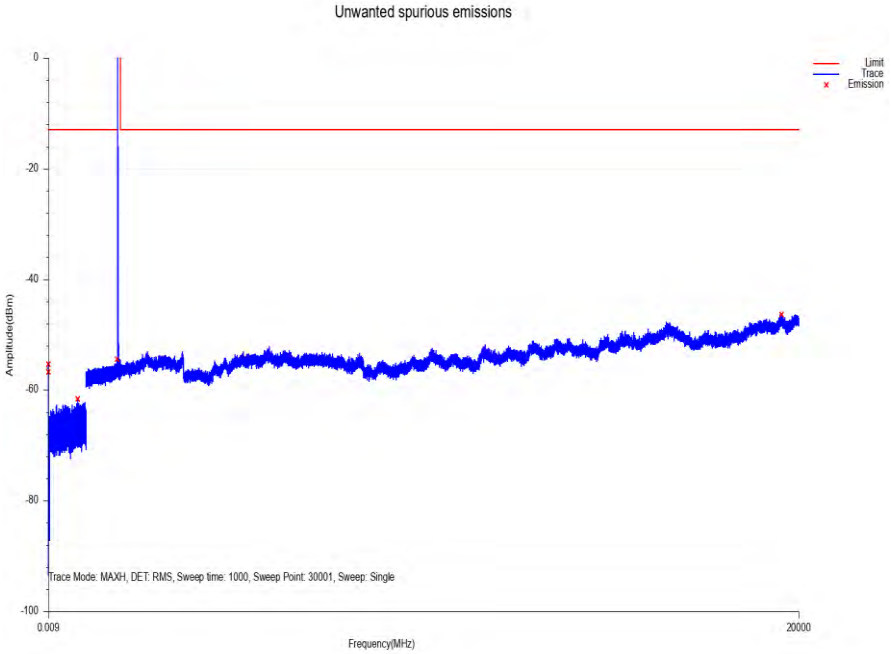

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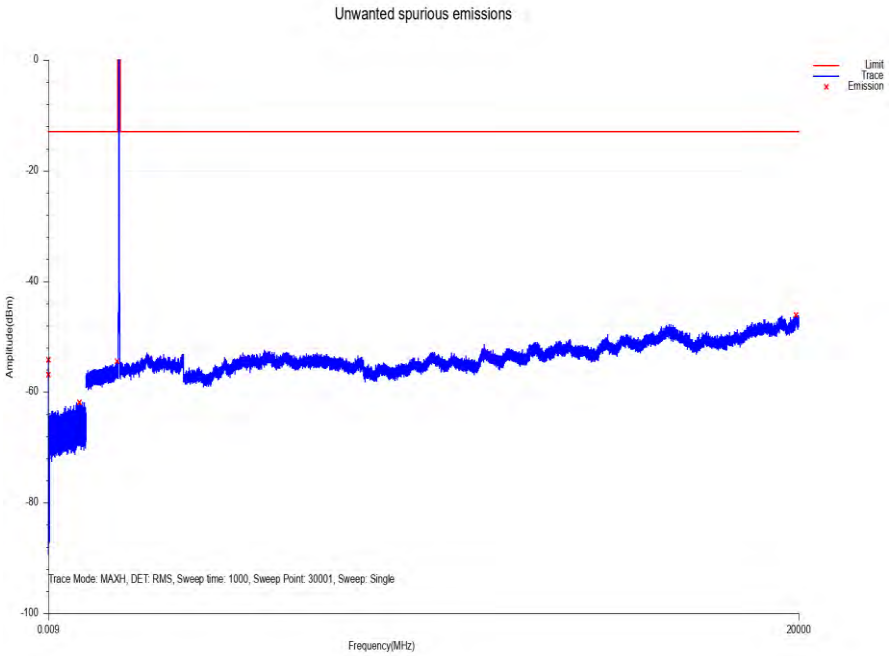

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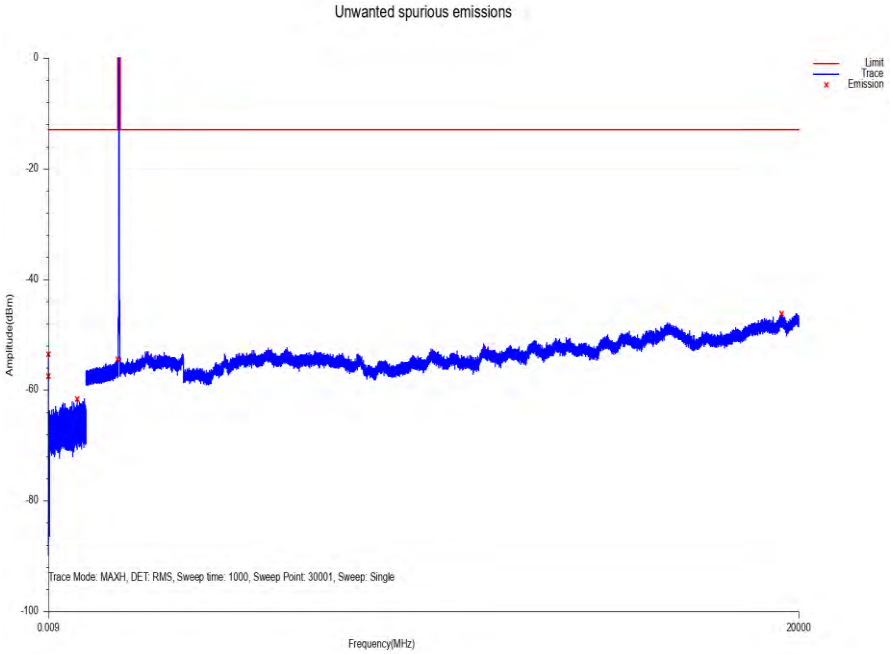

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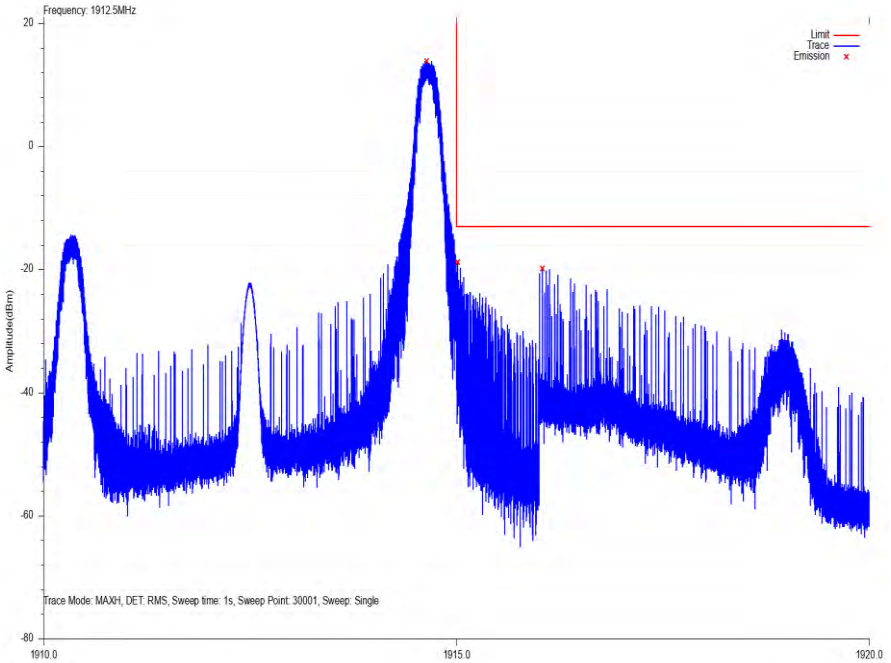

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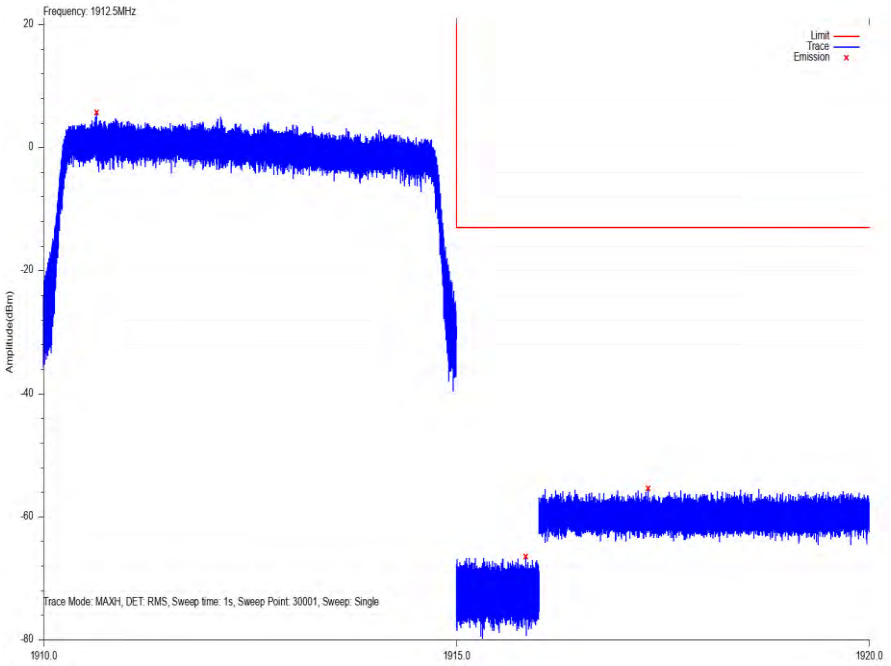

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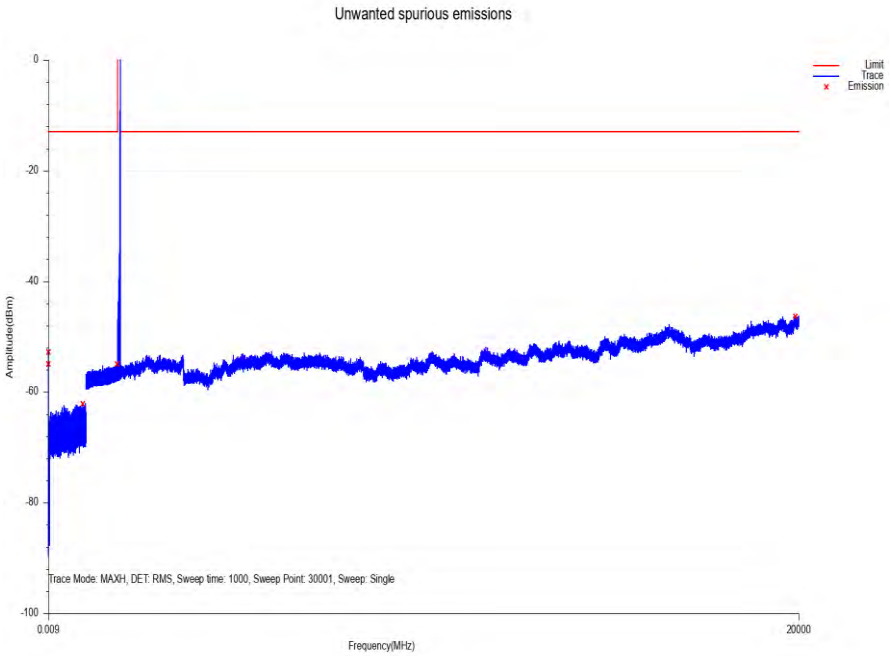

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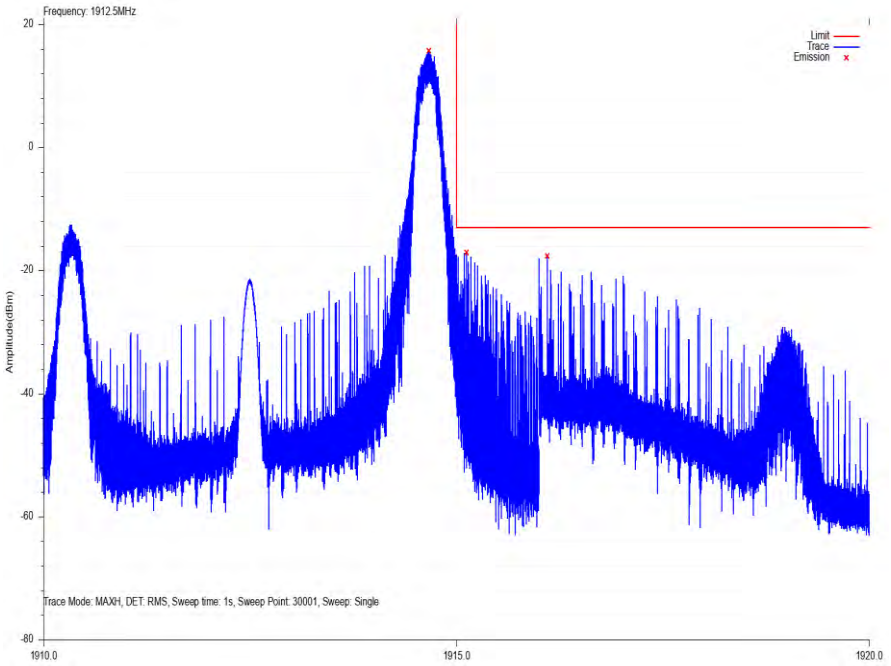

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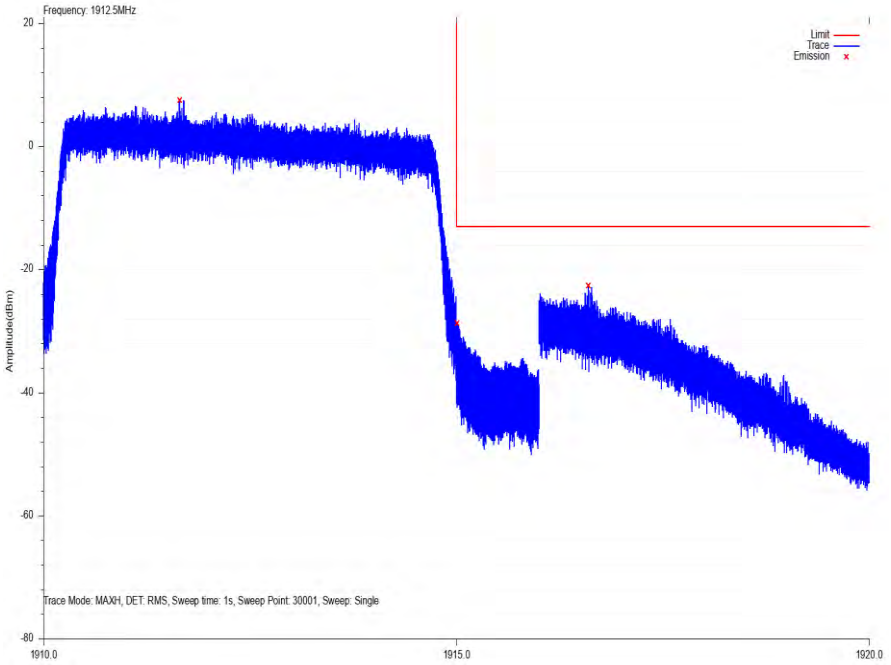
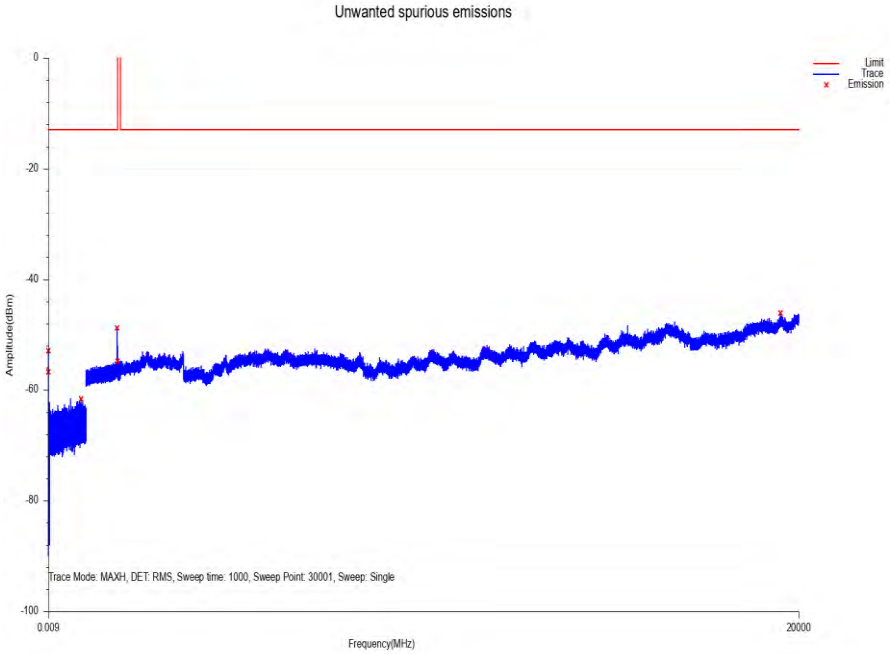
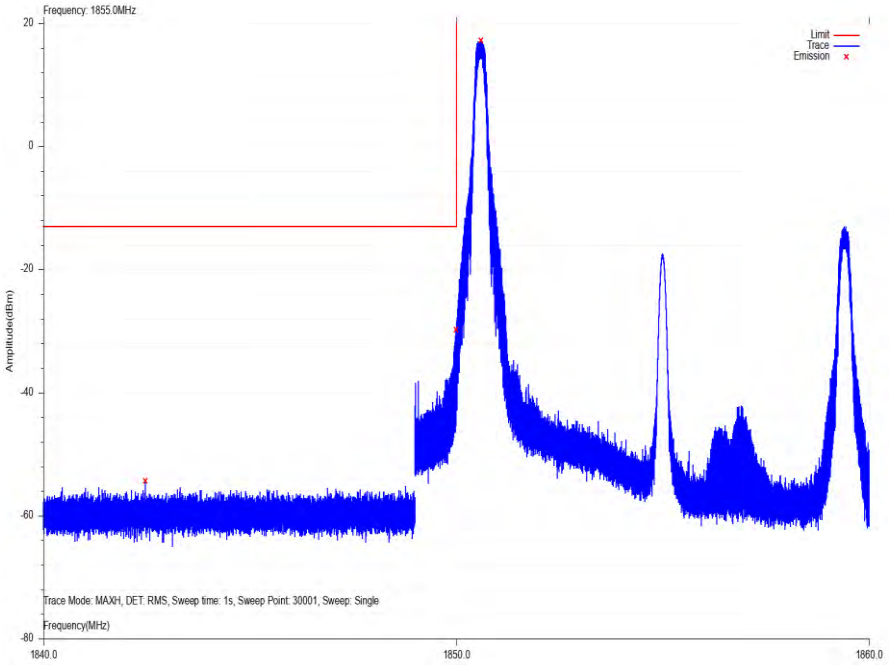


SA_65_NT_NV_0_Band_25_16QAM_5M_CH26665_1_24



LOW_EDGE_65_NT_NV_0_Band_25_QPSK_10M_CH26090_1_0



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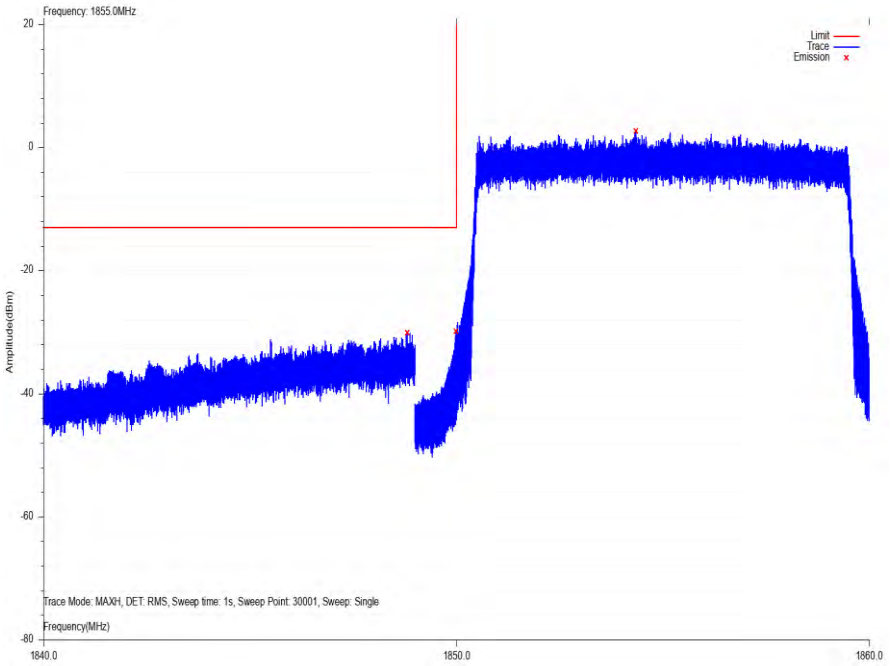

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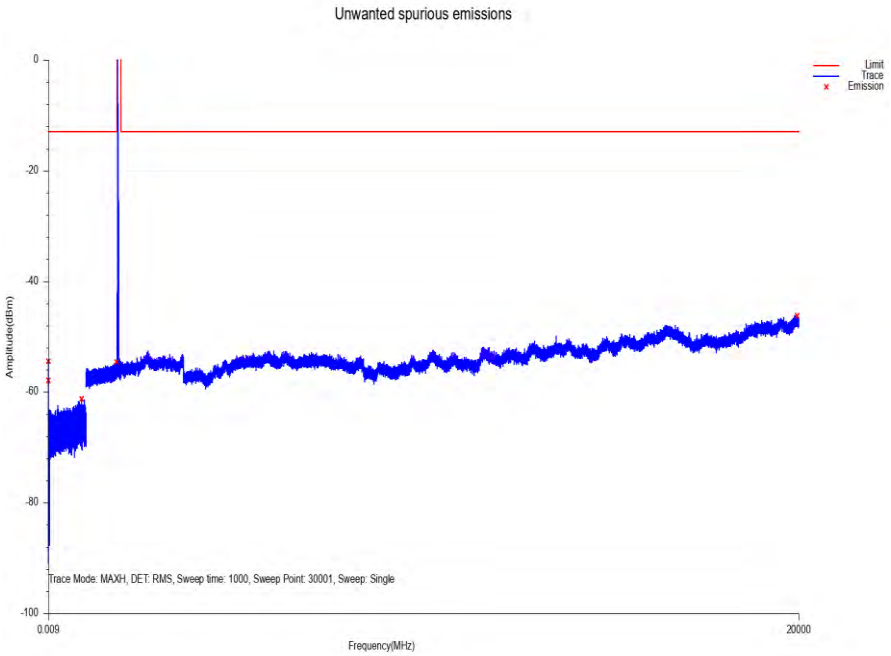

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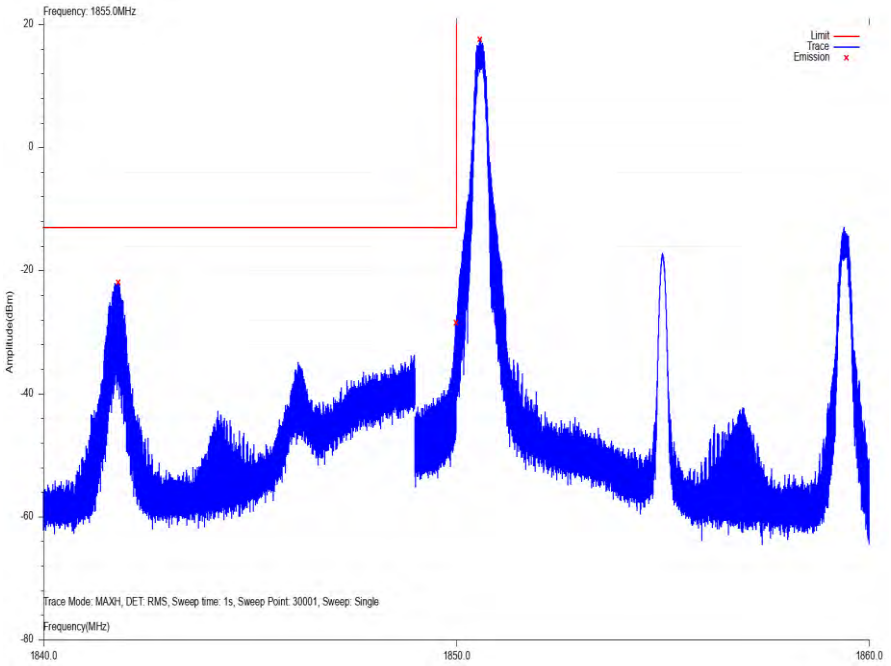

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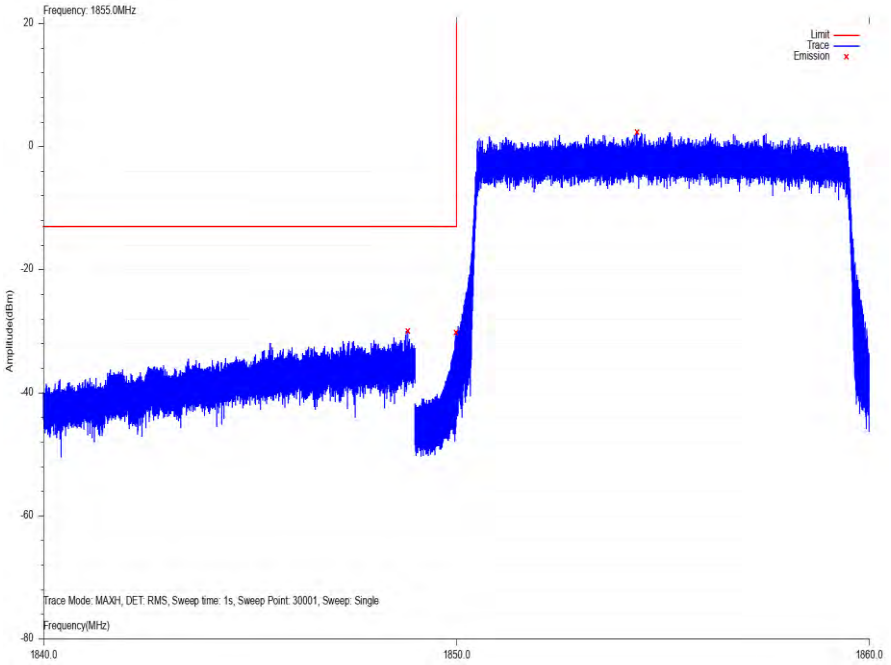

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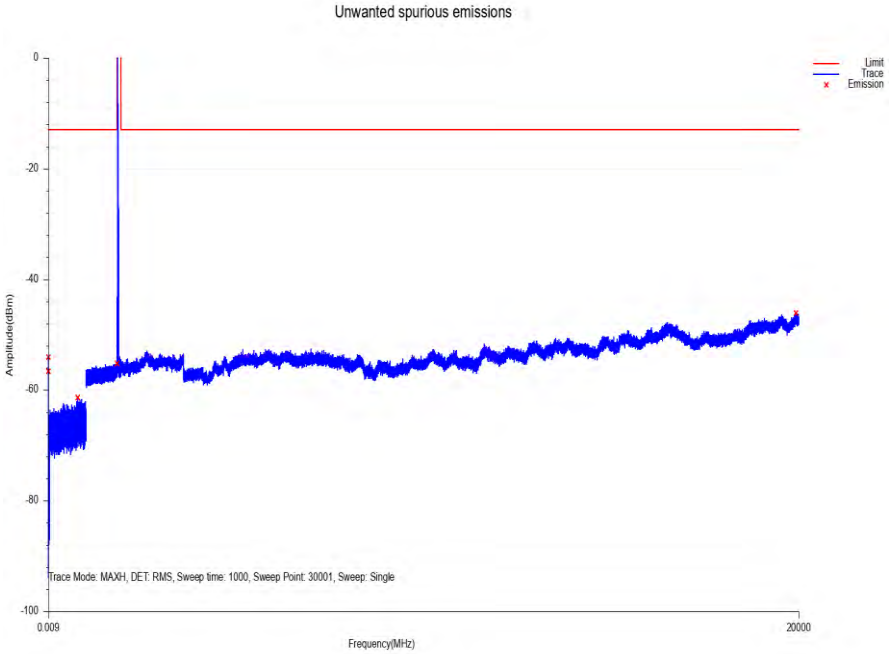

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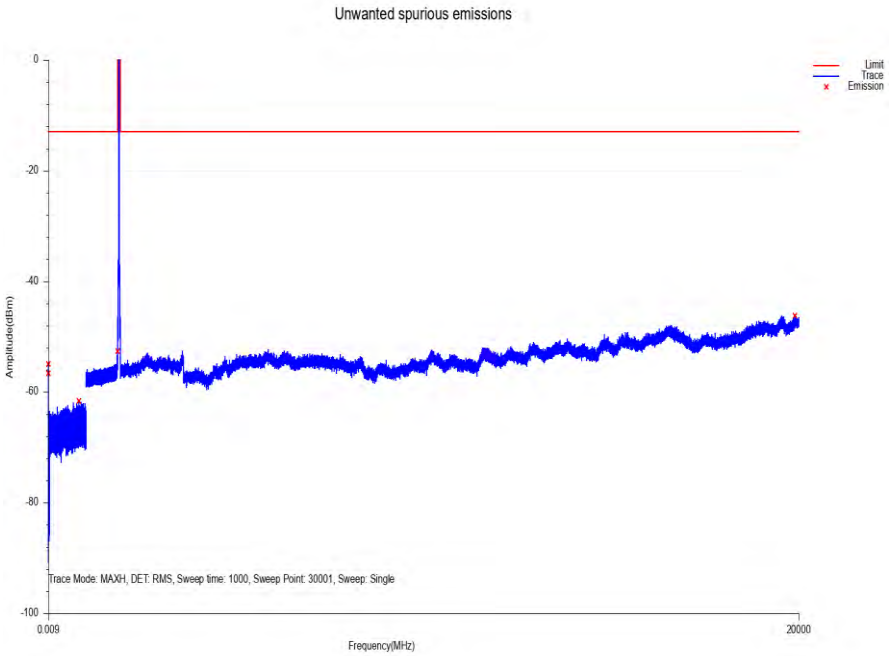

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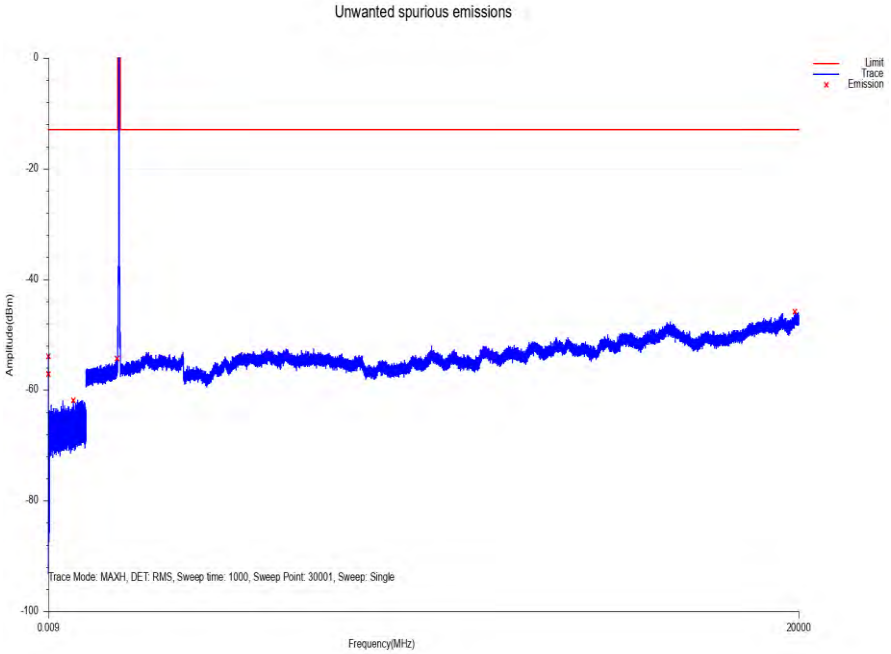
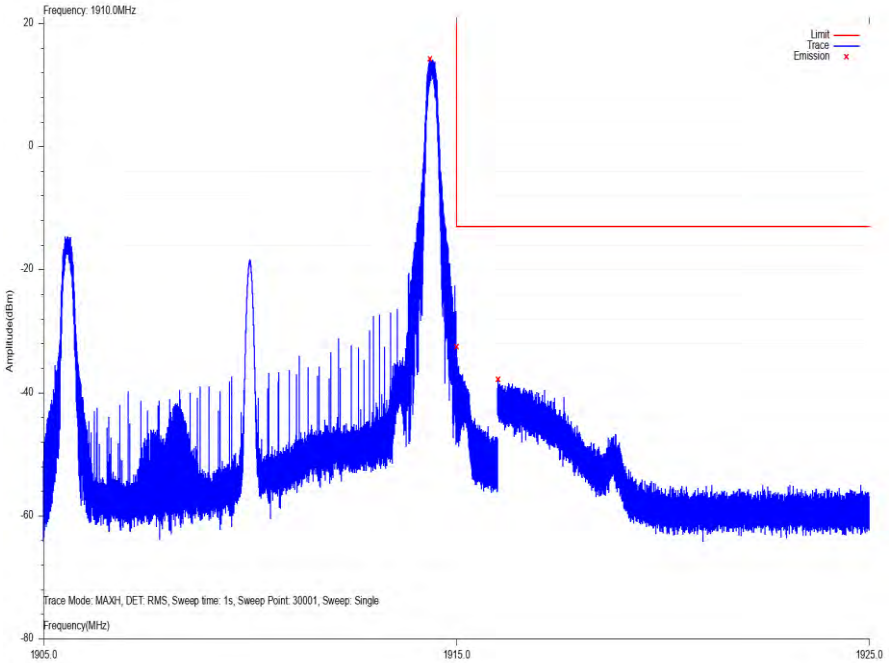


UPPER_EDGE_65_NT_NV_0_Band_25_QPSK_10M_CH26640_1_49



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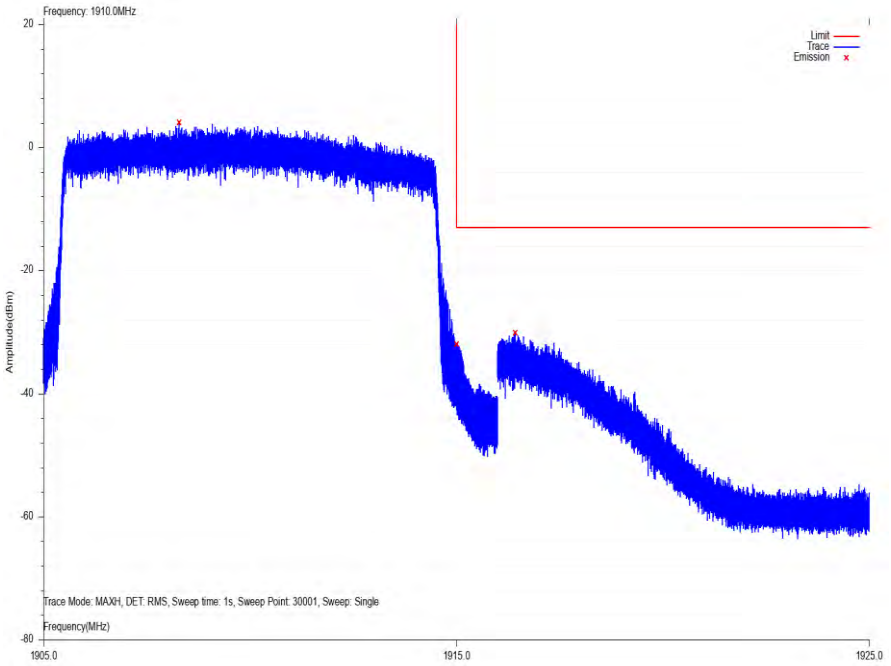
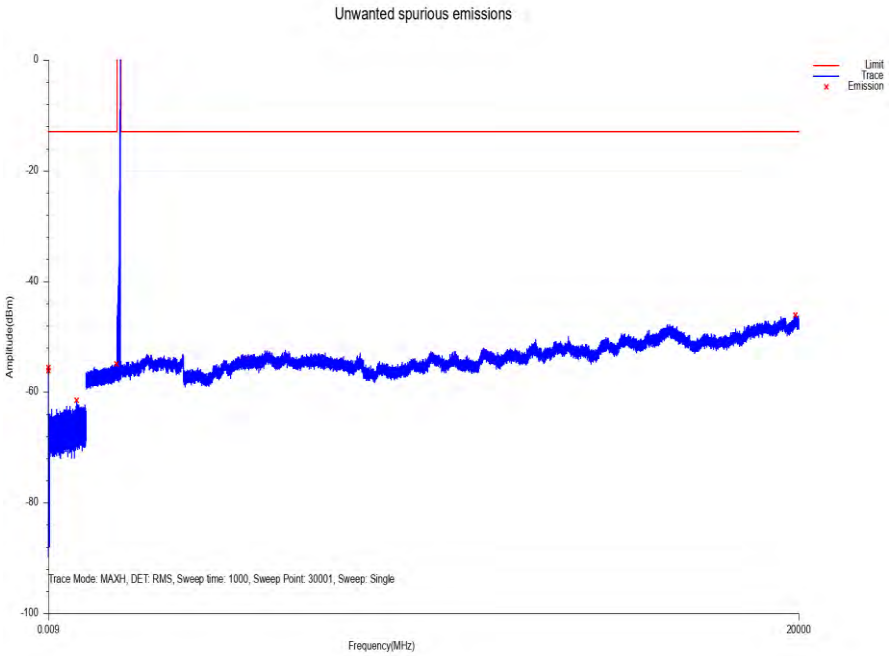


SA_65_NT_NV_0_Band_25_QPSK_10M_CH26640_1_49



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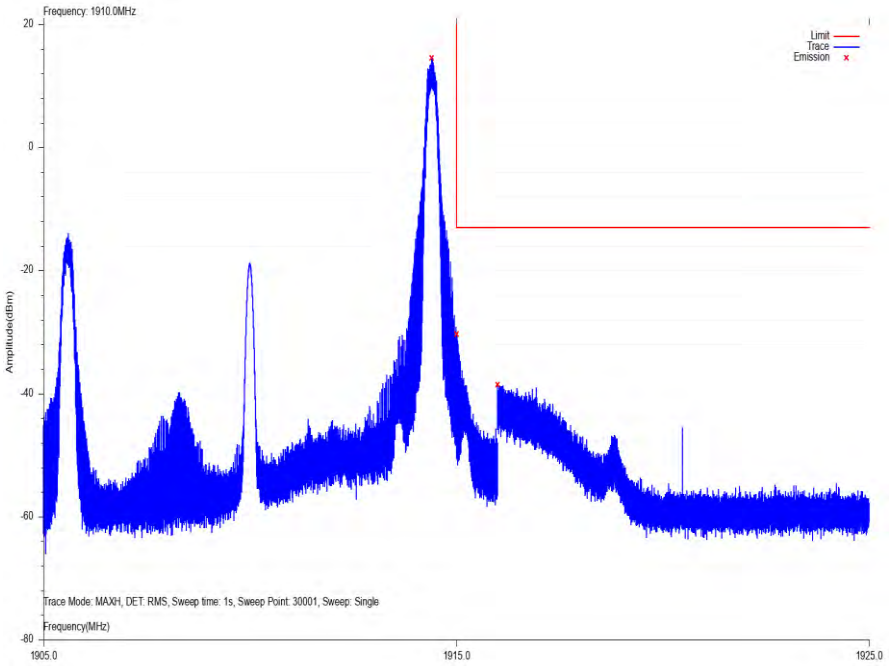

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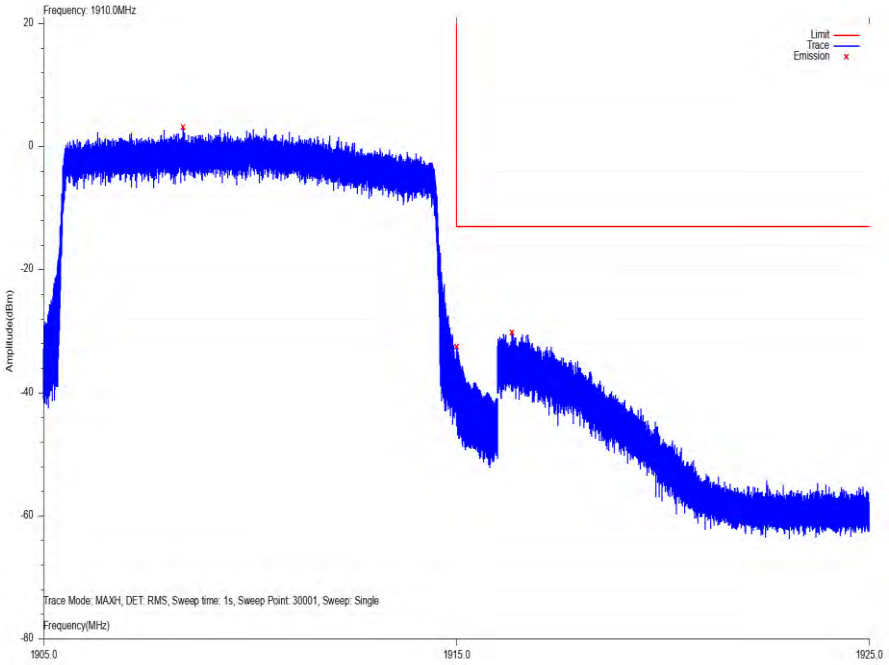

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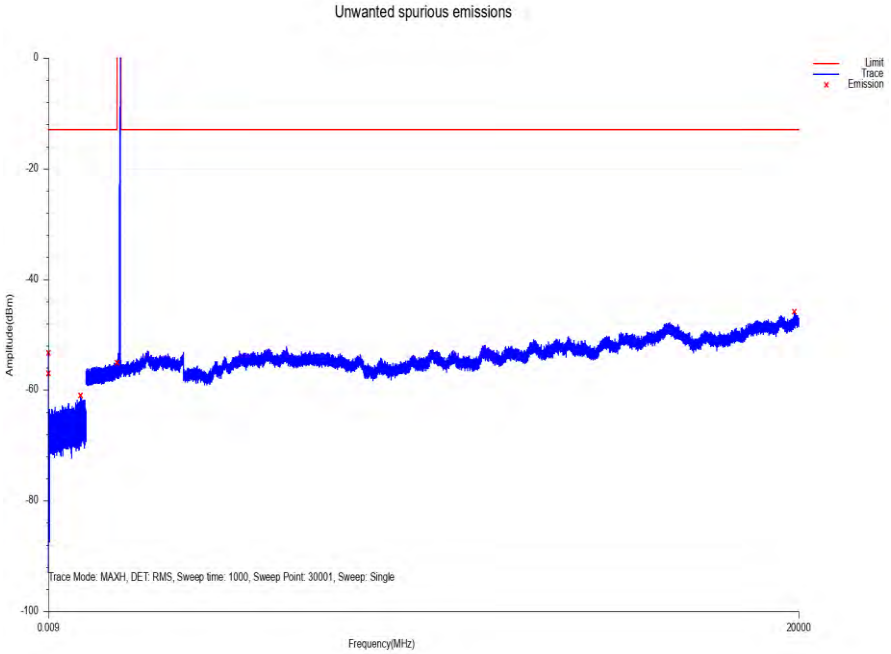
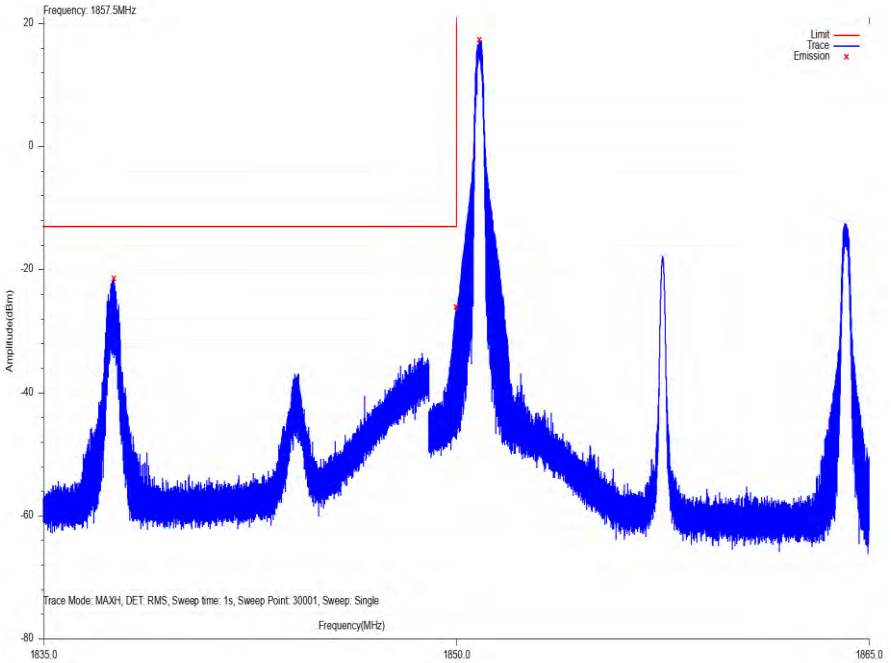
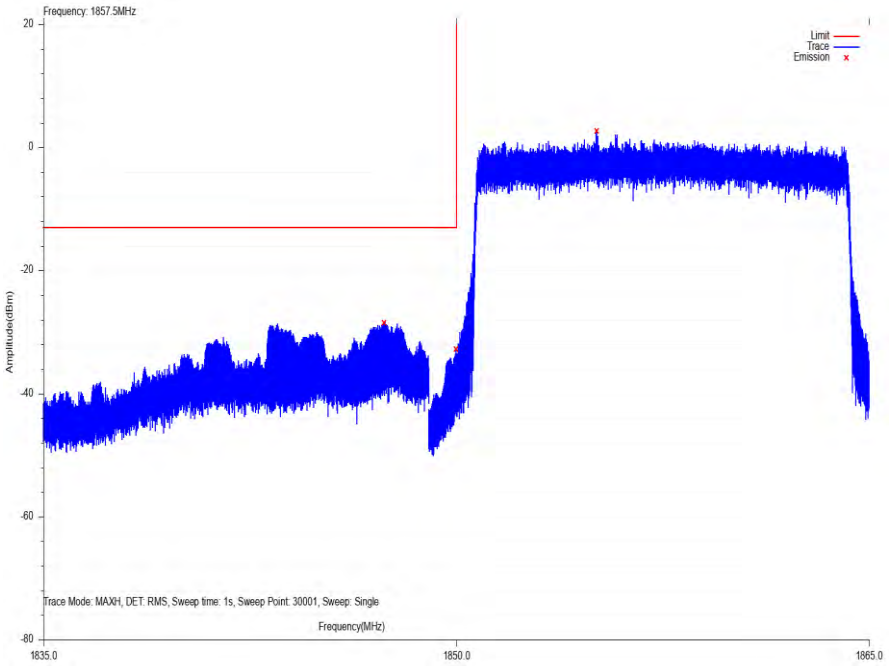


LOW_EDGE_65_NT_NV_0_Band_25_QPSK_15M_CH26115_1_0



LOW_EDGE_65_NT_NV_0_Band_25_QPSK_15M_CH26115_75_0



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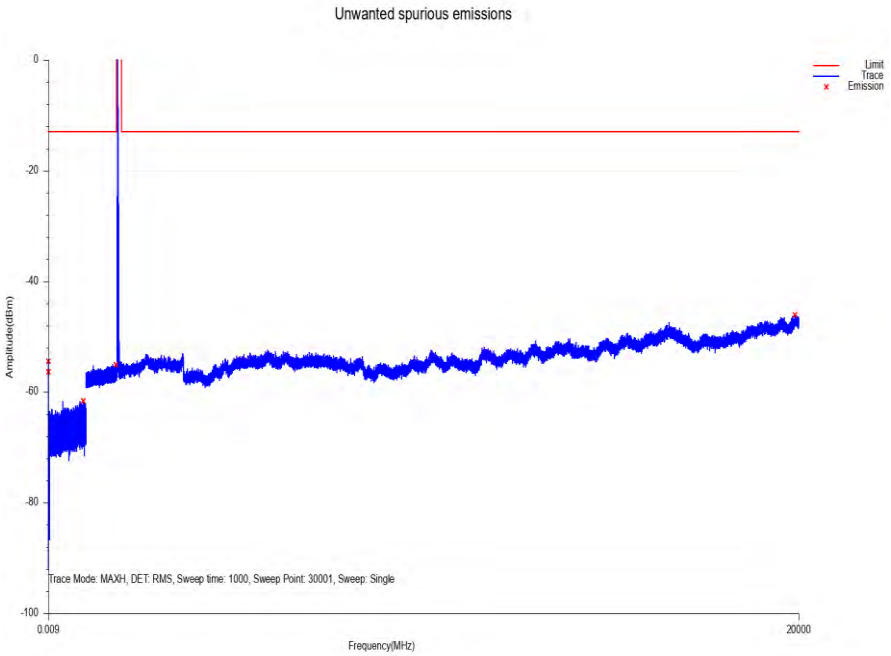

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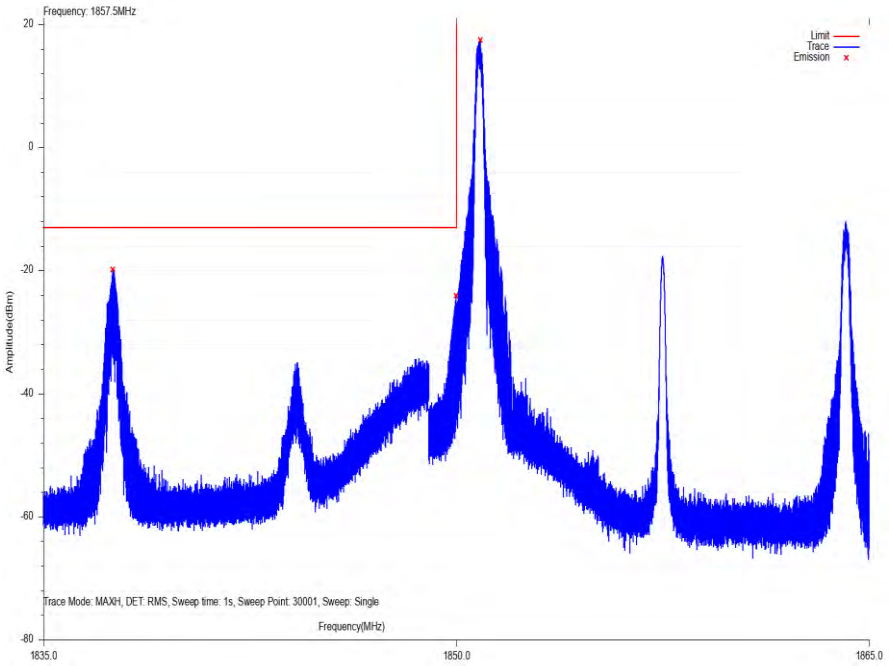

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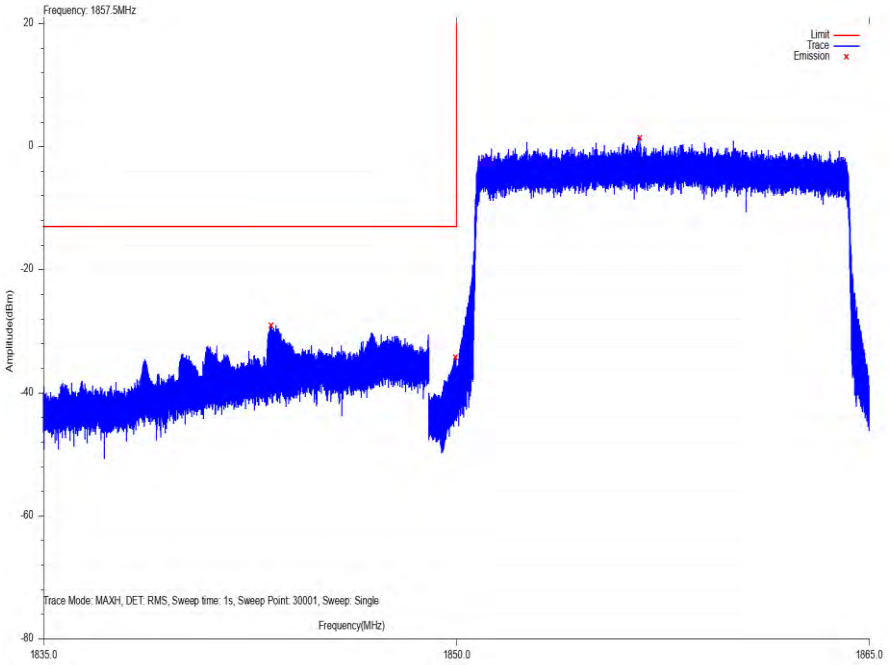

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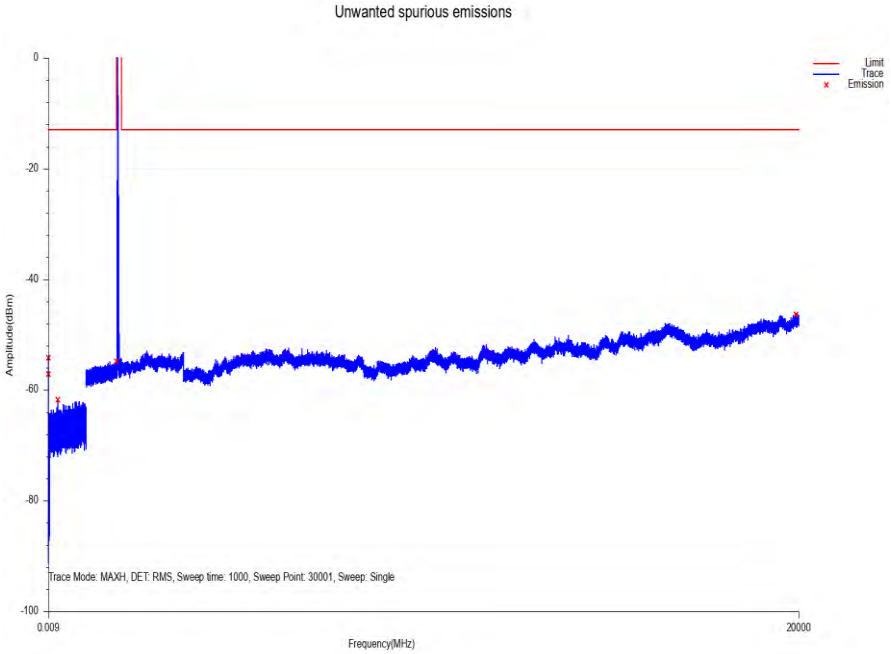

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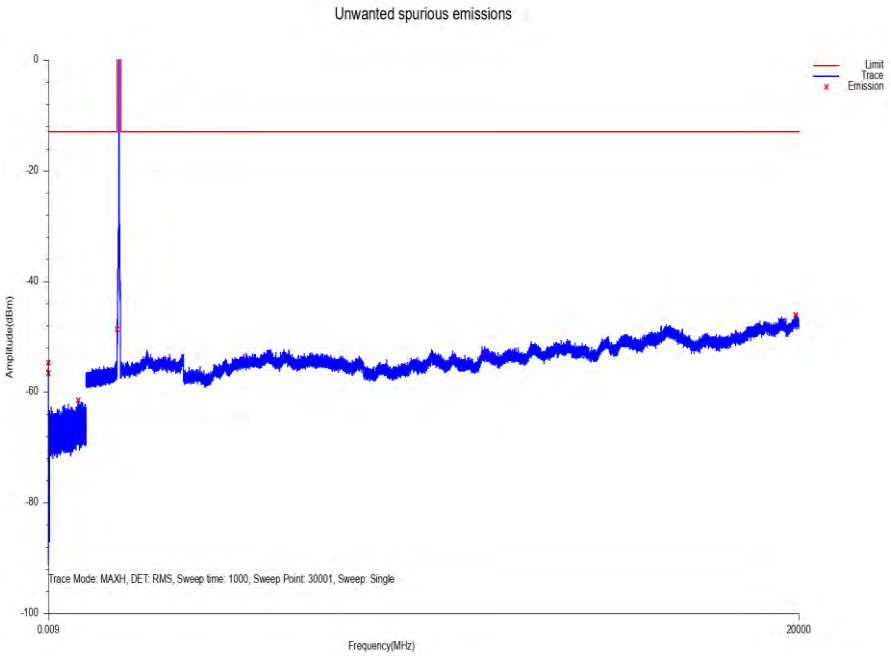
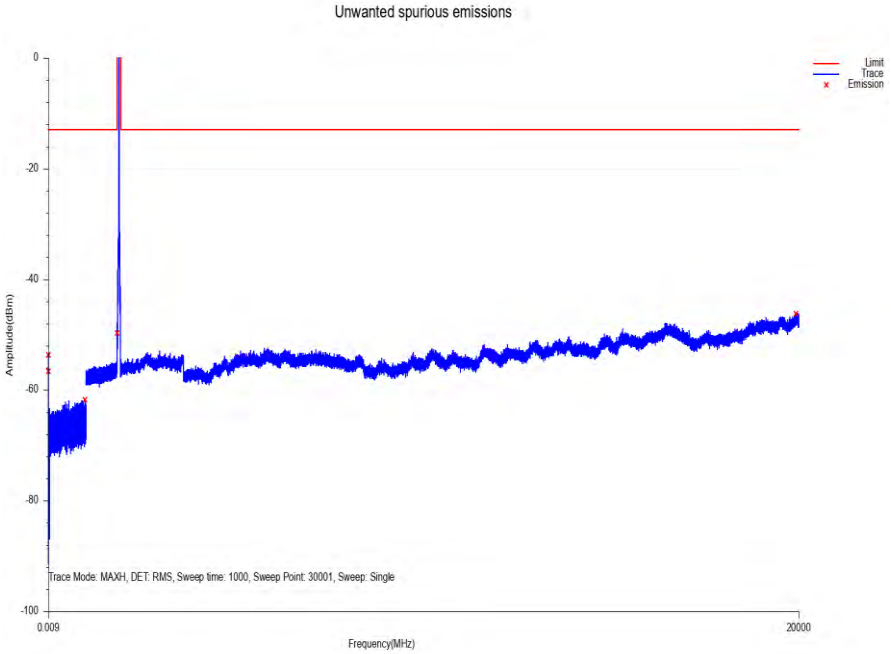
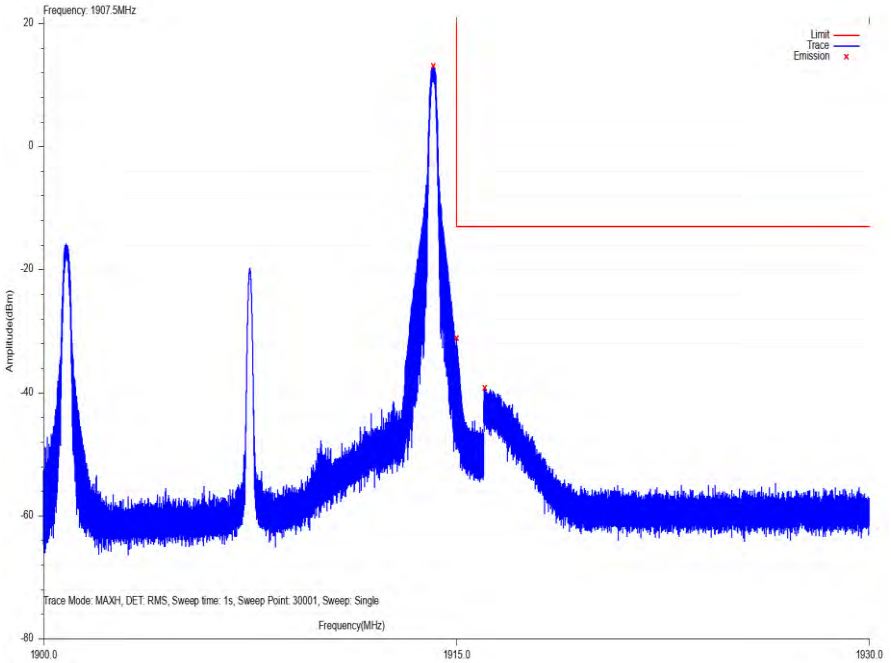


SA_65_NT_NV_0_Band_25_16QAM_15M_CH26365_75_0



UPPER_EDGE_65_NT_NV_0_Band_25_QPSK_15M_CH26615_1_74



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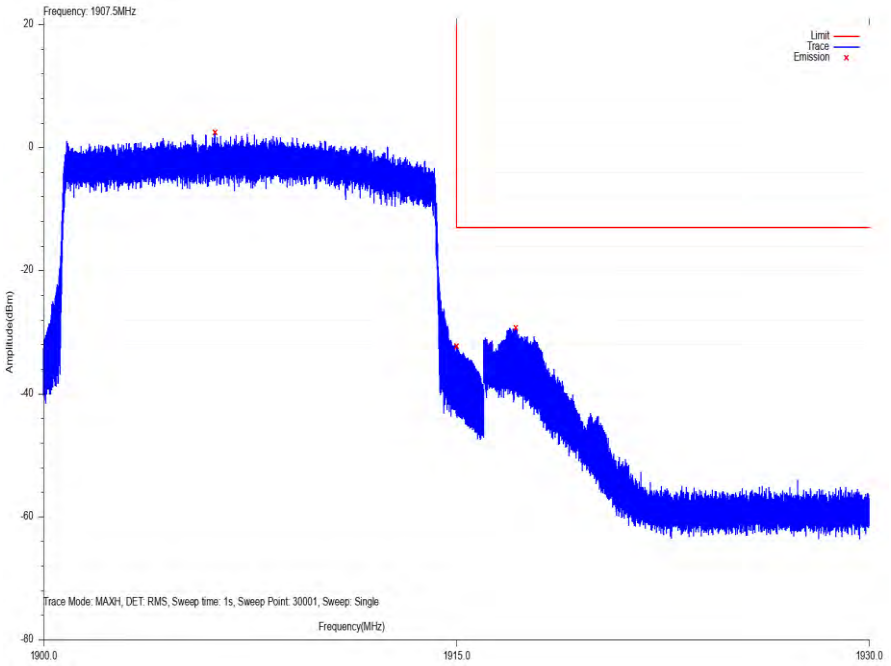

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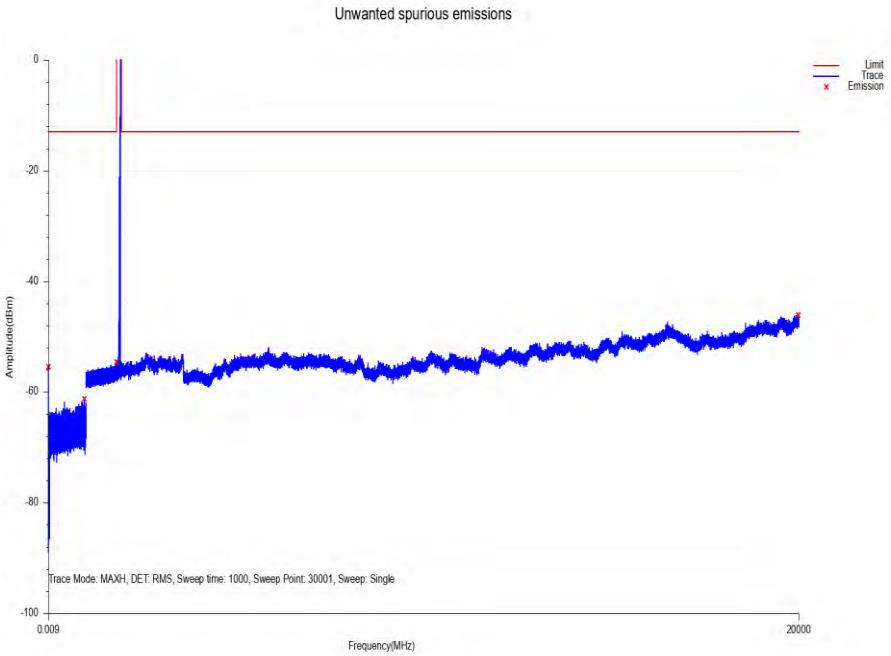

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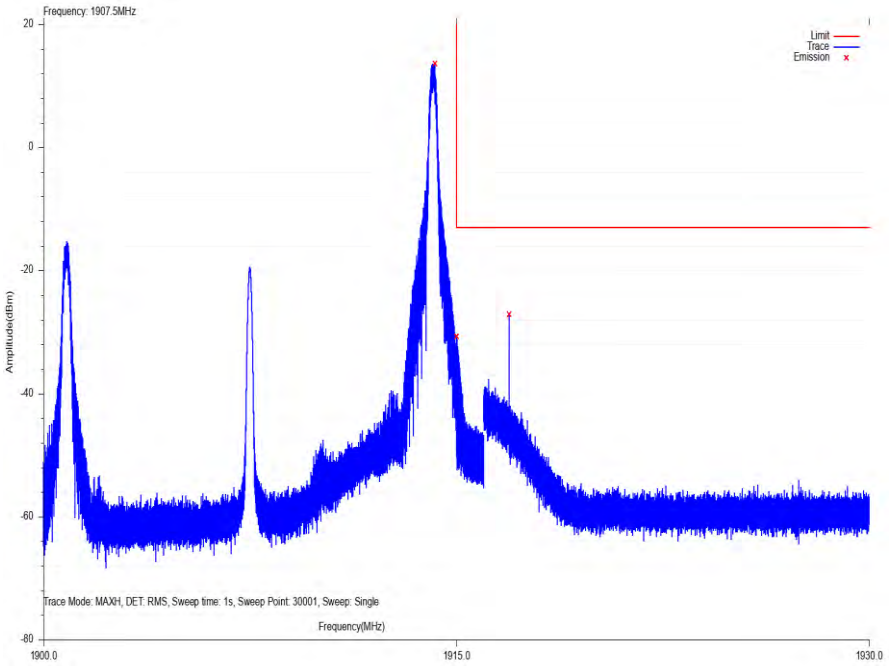
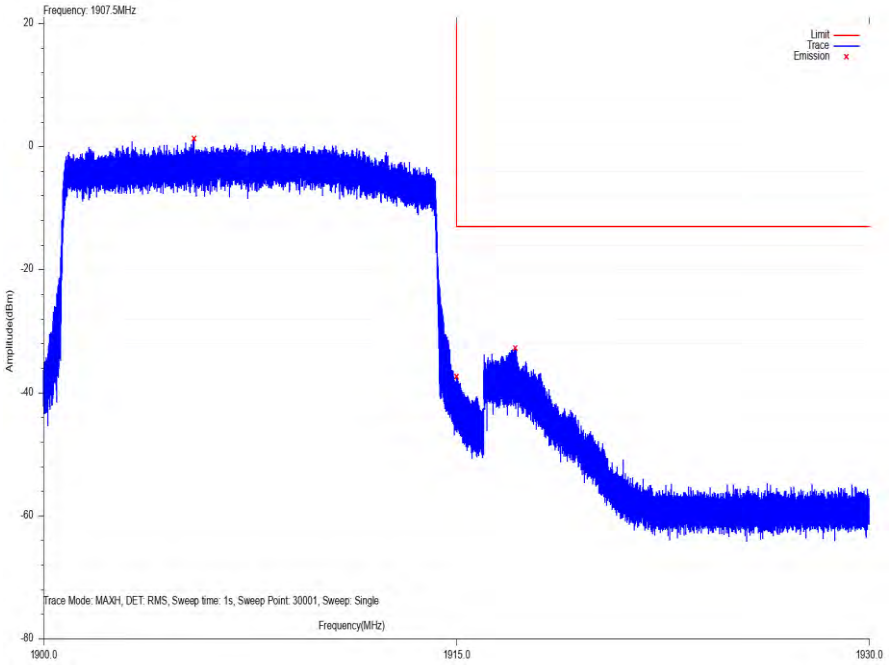


UPPER_EDGE_65_NT_NV_0_Band_25_16QAM_15M_CH26615_75_0



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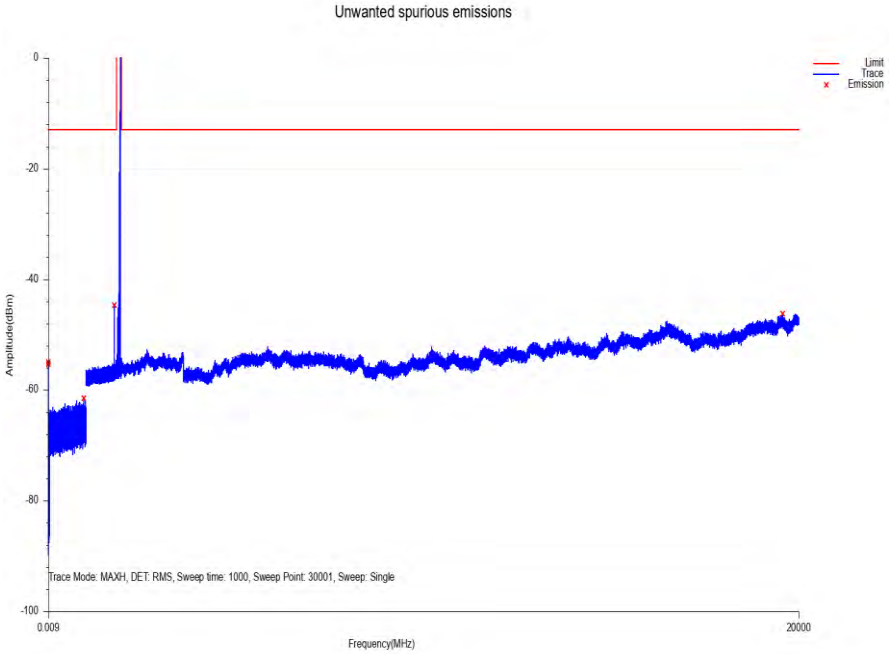
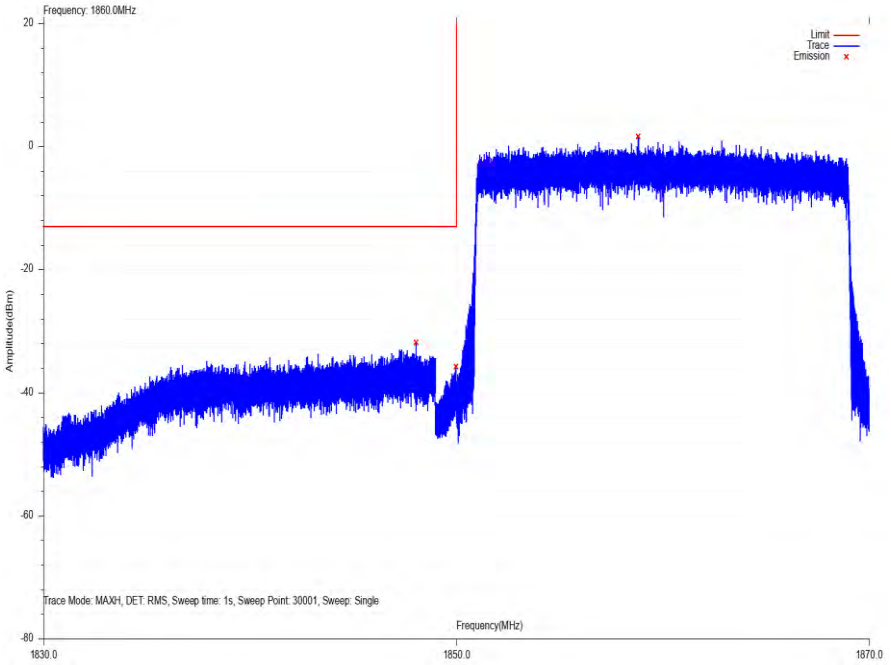


LOW_EDGE_65_NT_NV_0_Band_25_QPSK_20M_CH26140_100_0



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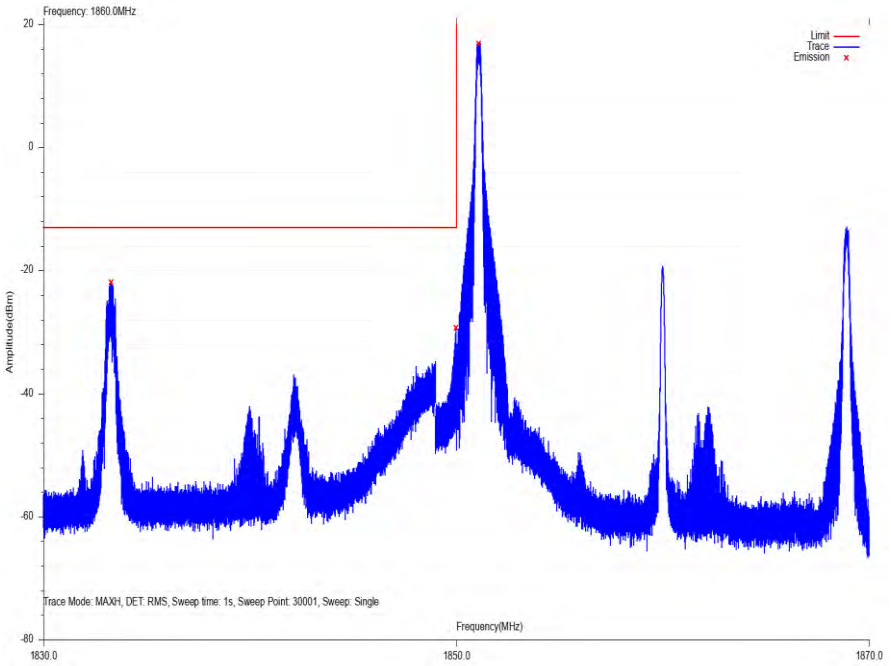

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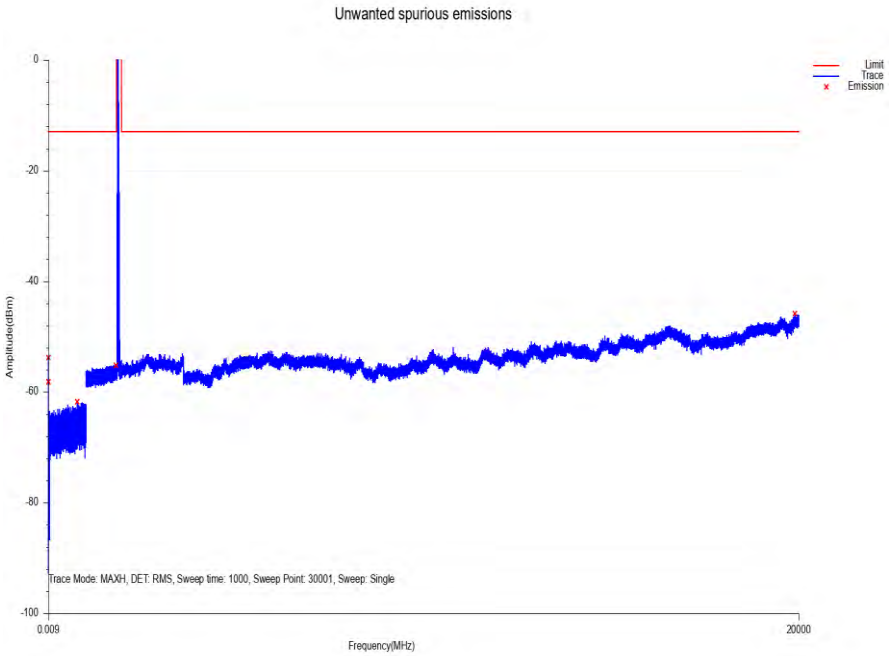

LOW_EDGE_65_NT_NV_0_Band_25_16QAM_20M_CH26140_100_0