



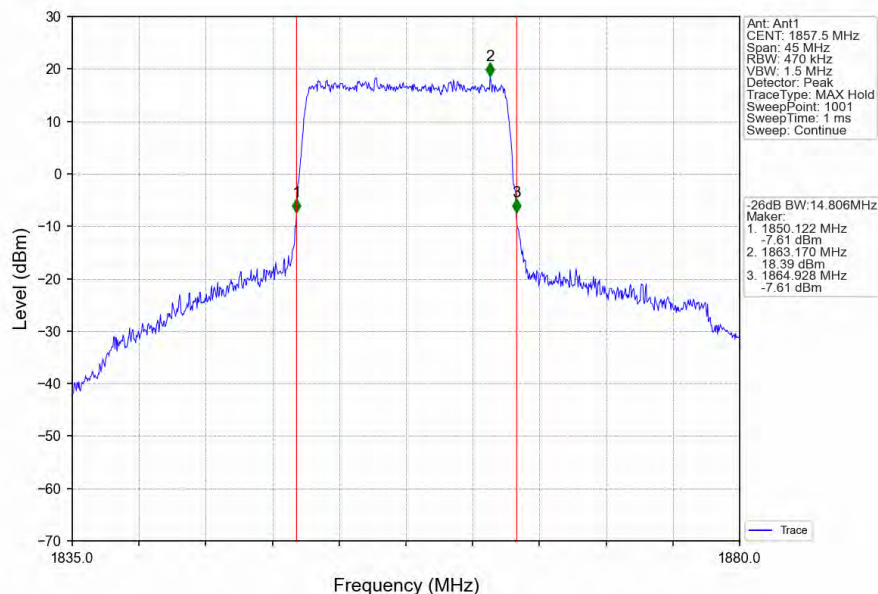
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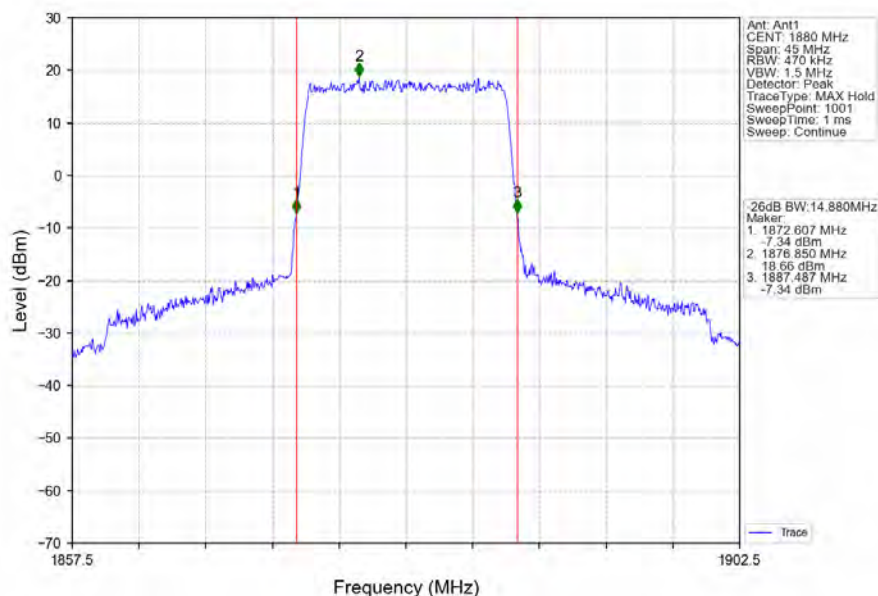
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Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



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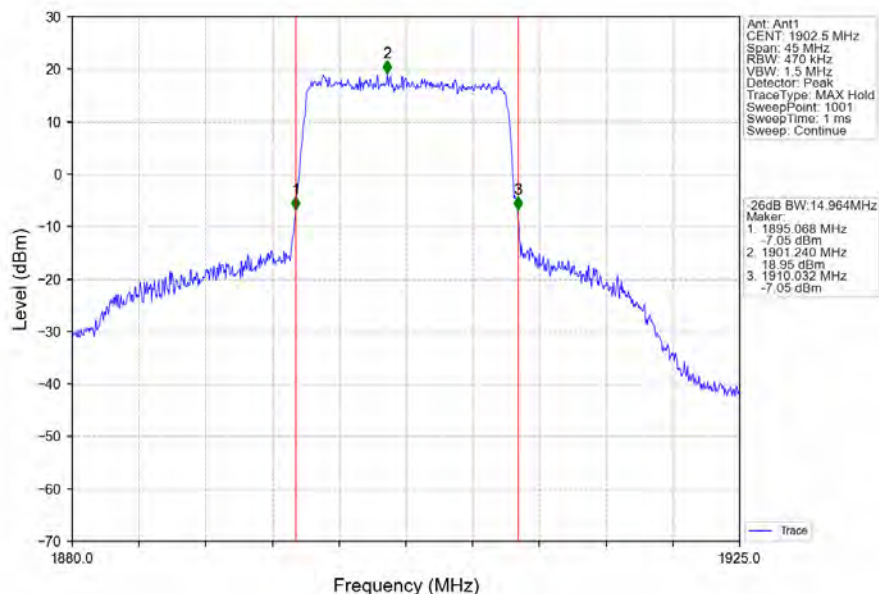
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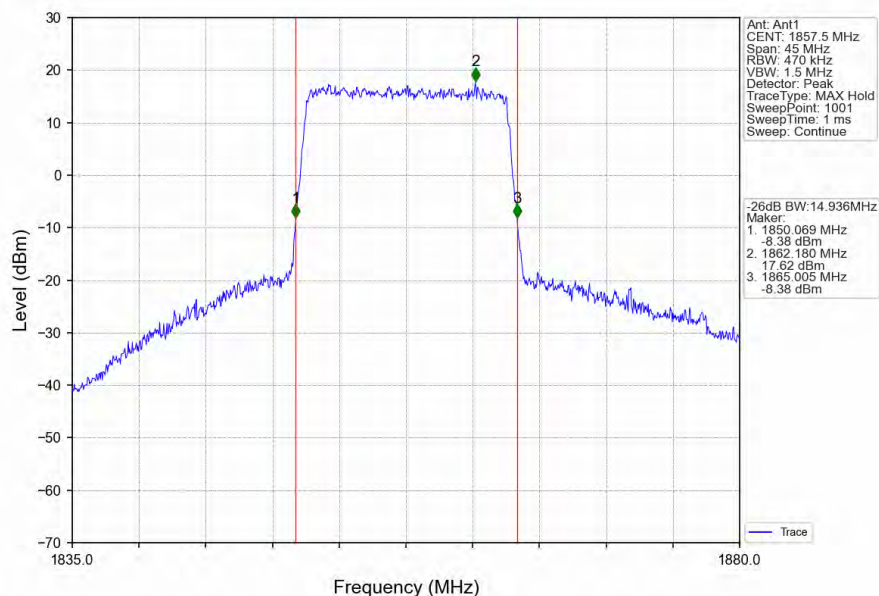
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



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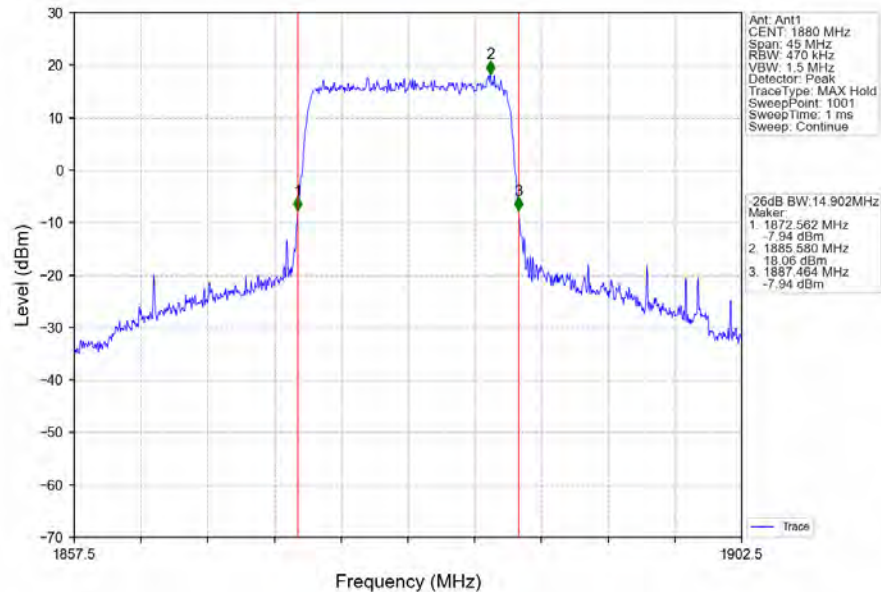
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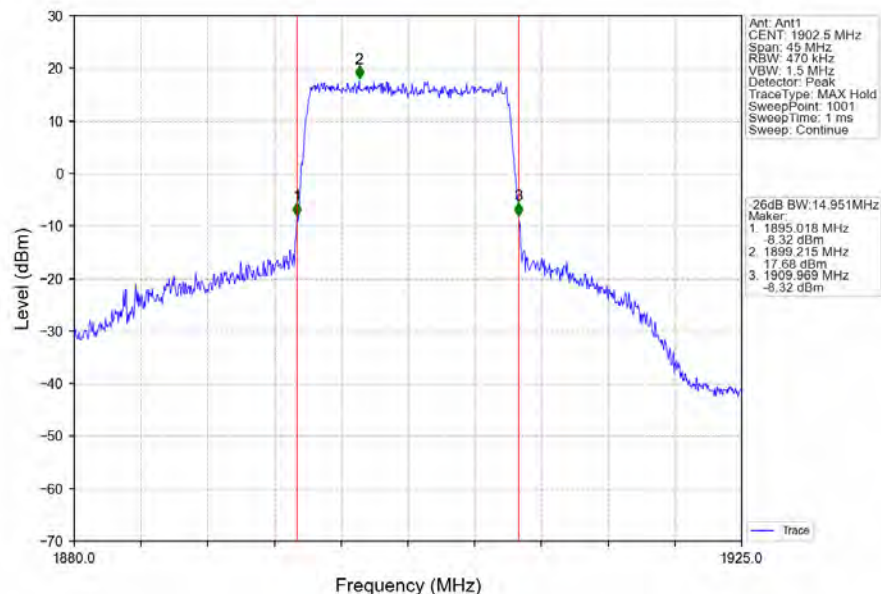
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Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



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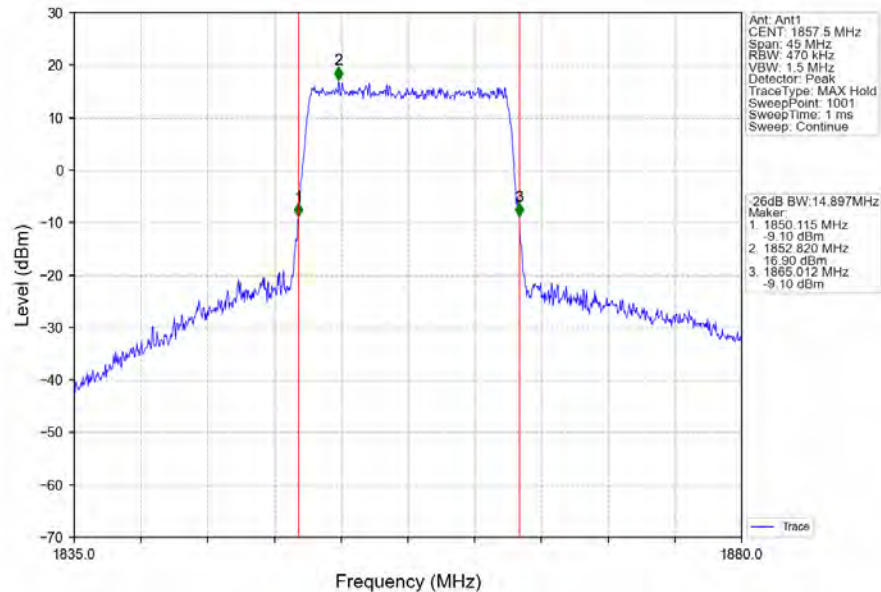
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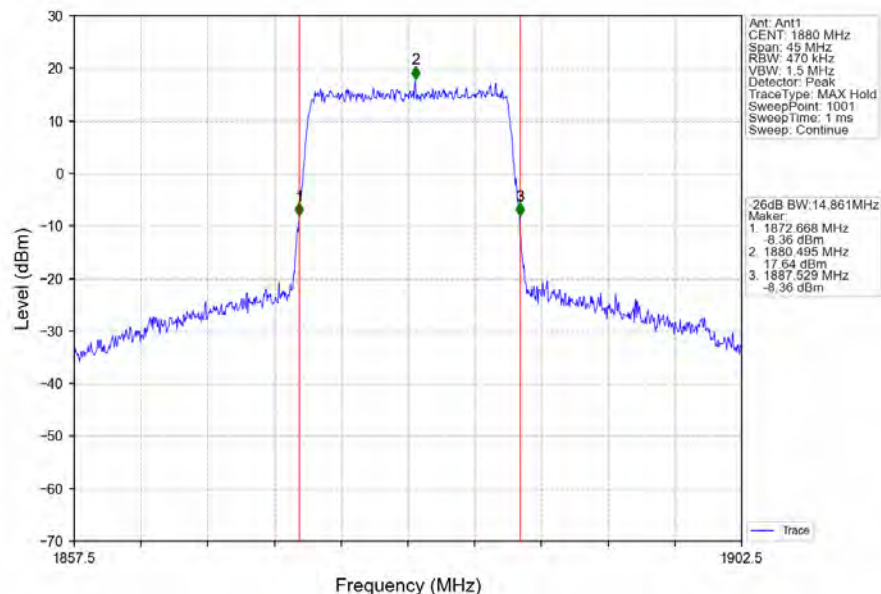
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Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_64QAM_MCH_1880MHz_RB_75_0_NTNV



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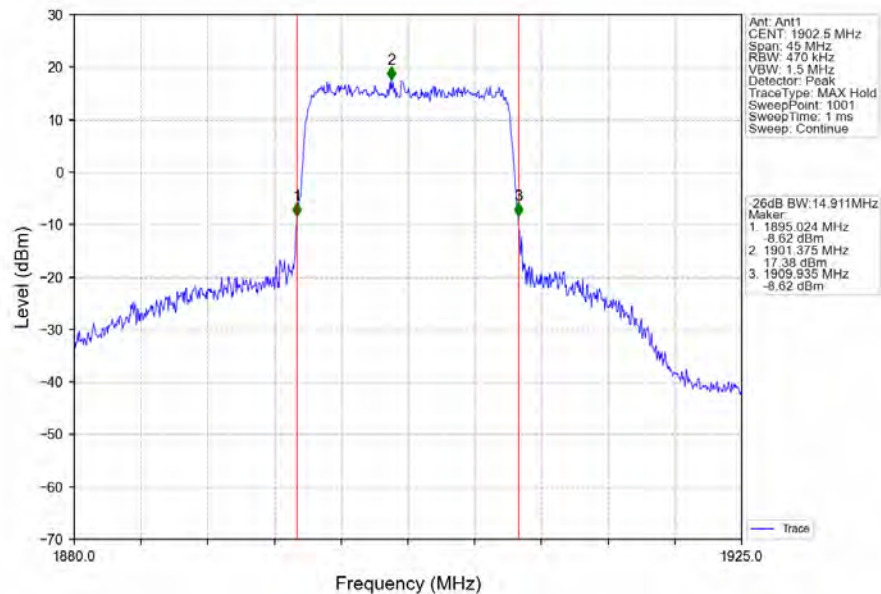
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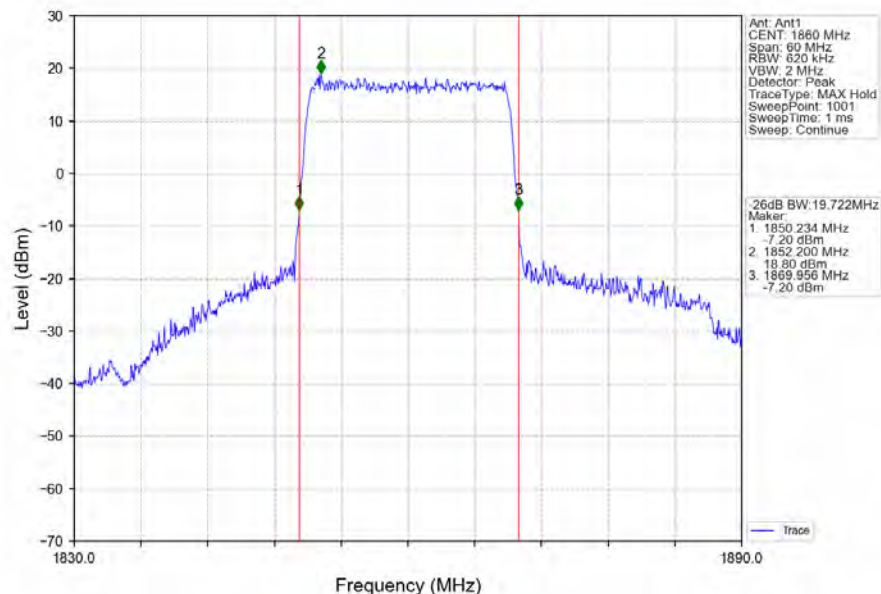
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



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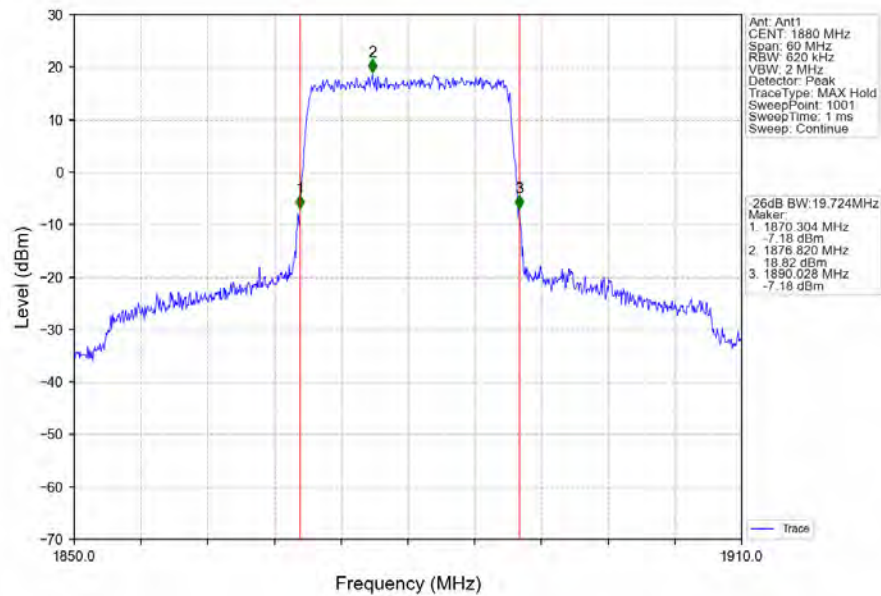
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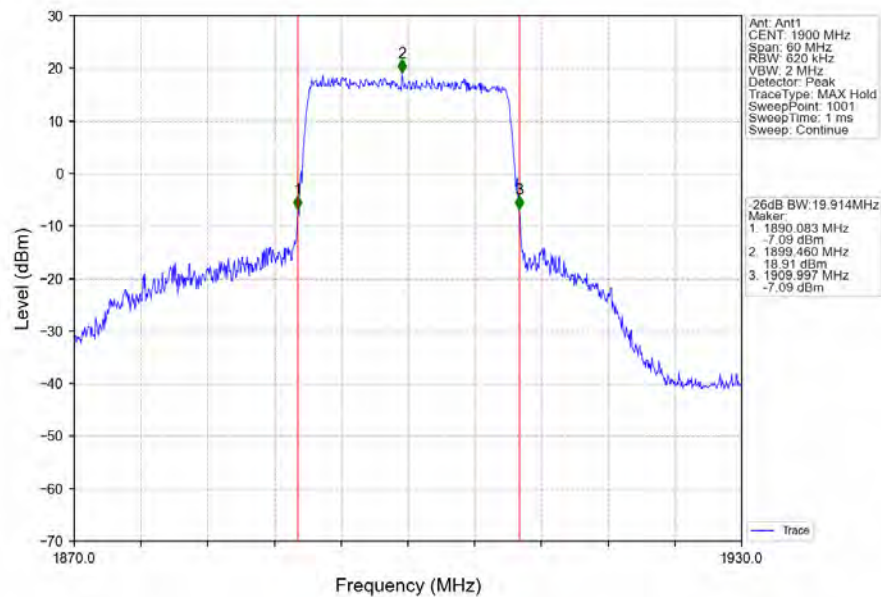
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Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



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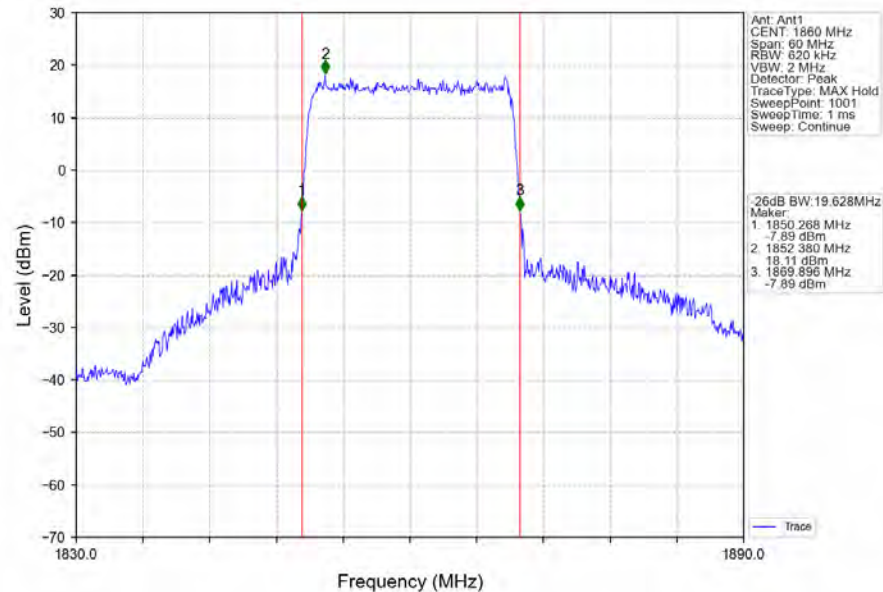
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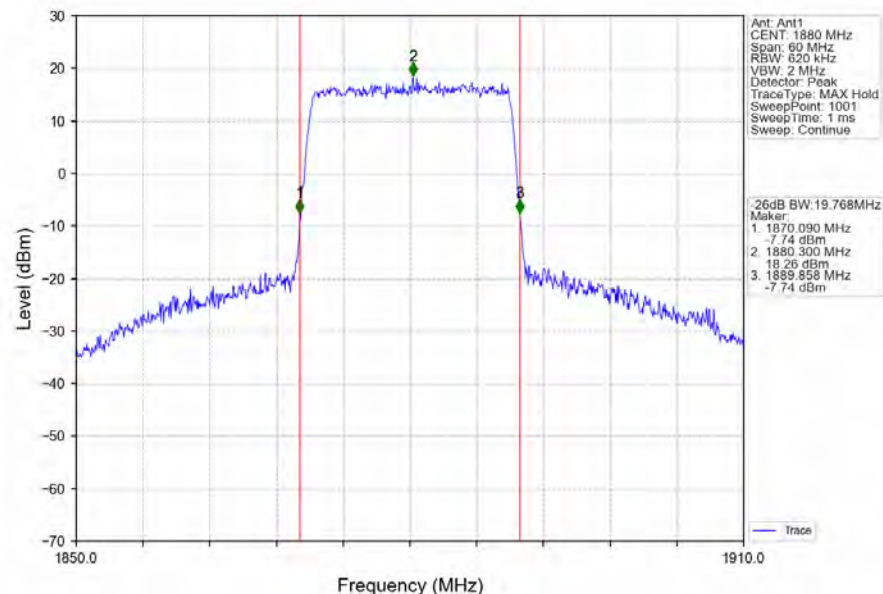
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Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



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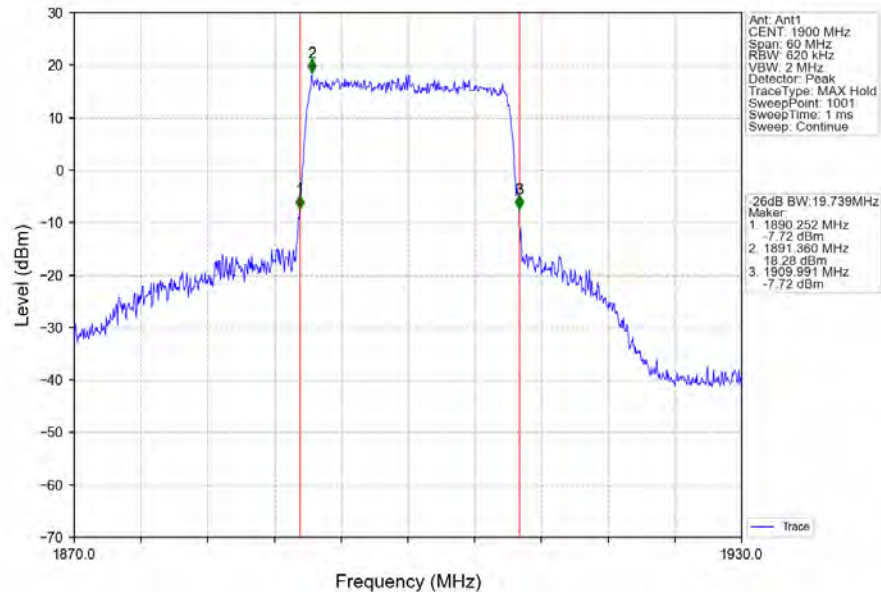
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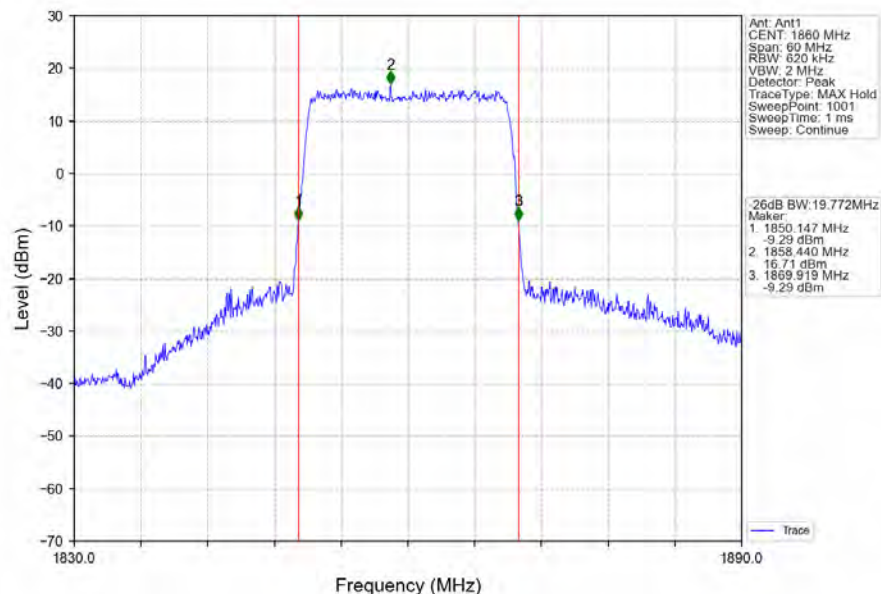
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Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



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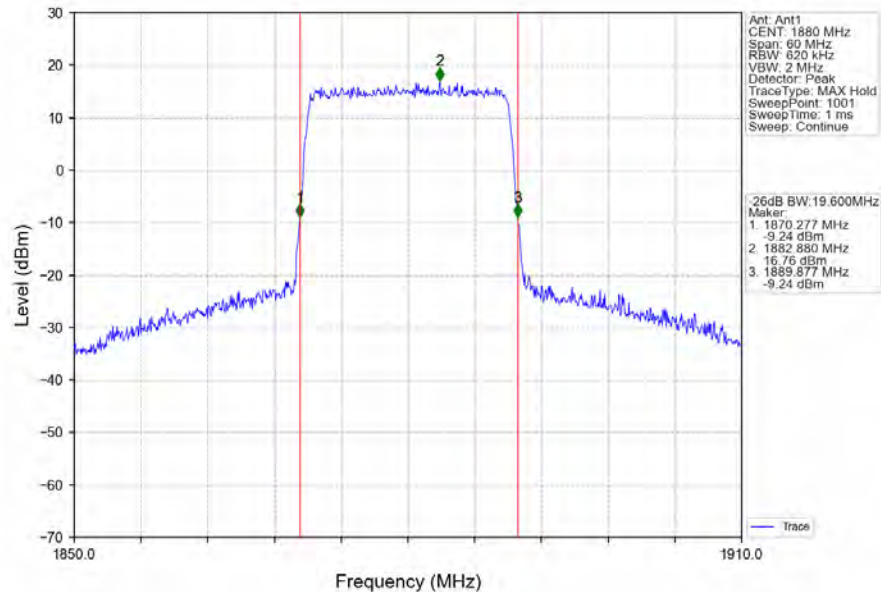
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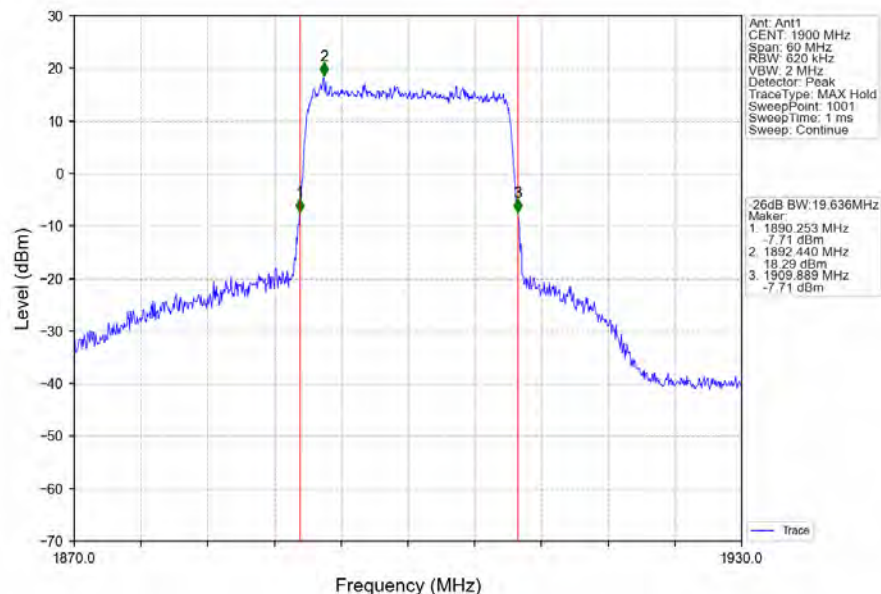
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Band2_20MHz_64QAM_HCH_1900MHz_RB_100_0_NTNV



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5. Peak-Average Ratio

5.1 B2_1.4MHz

5.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.85	<=13	Pass
	1880	6	0	5.21	<=13	Pass
	1909.3	6	0	4.57	<=13	Pass
16QAM	1850.7	6	0	5.74	<=13	Pass
	1880	6	0	6.00	<=13	Pass
	1909.3	6	0	5.45	<=13	Pass
64QAM	1850.7	6	0	5.84	<=13	Pass
	1880	6	0	6.43	<=13	Pass
	1909.3	6	0	6.04	<=13	Pass



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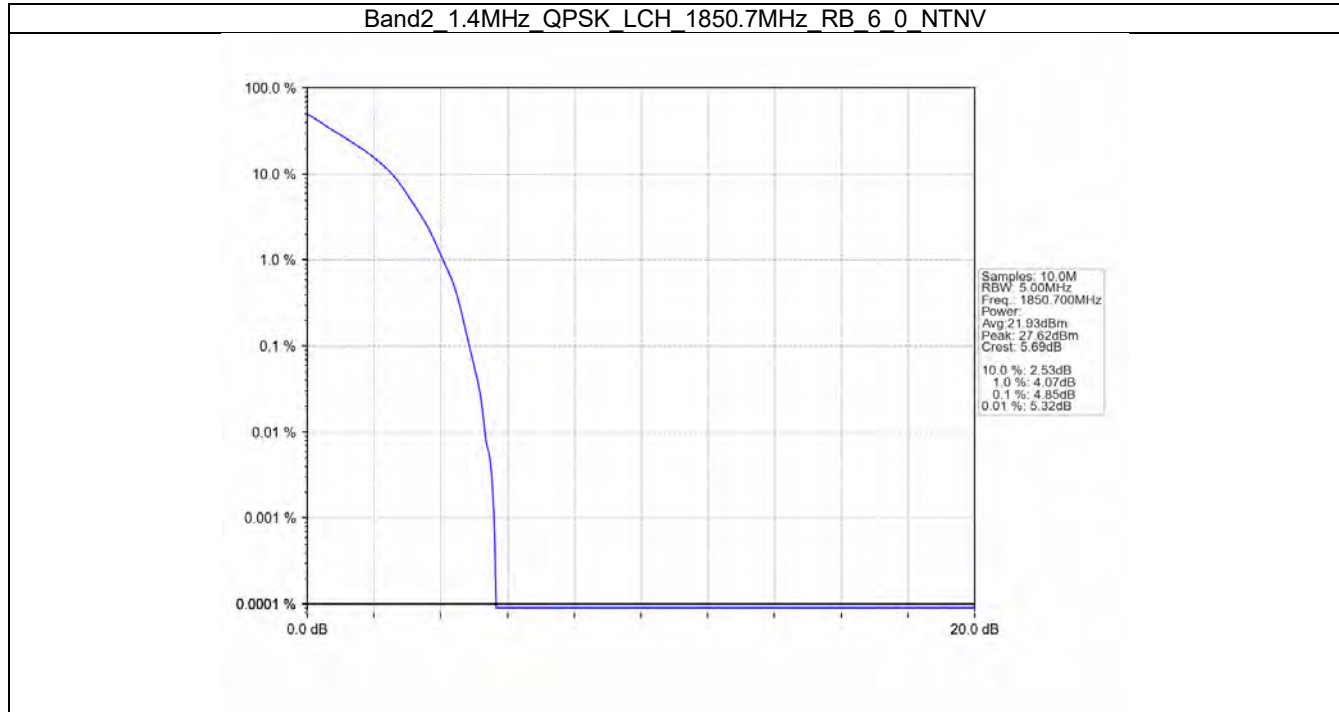
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5.1.2 Test Graph



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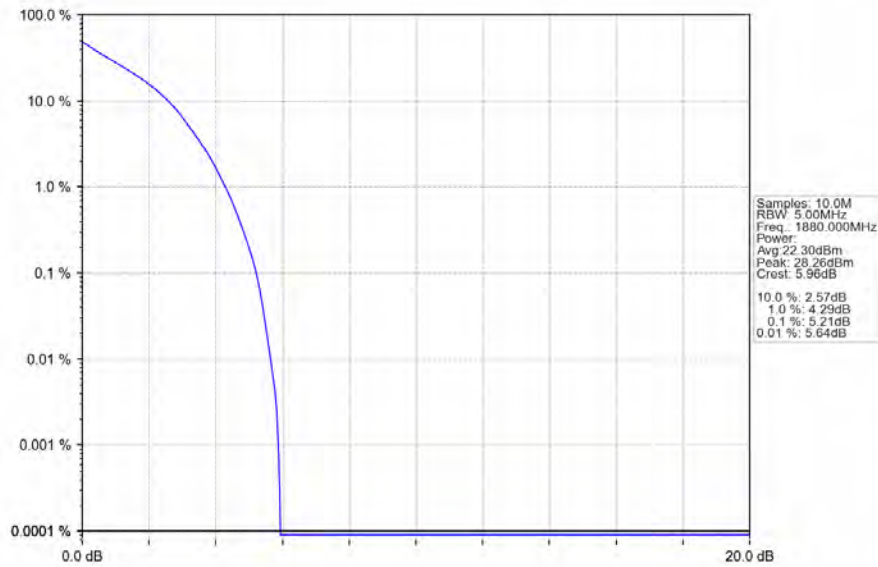
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Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



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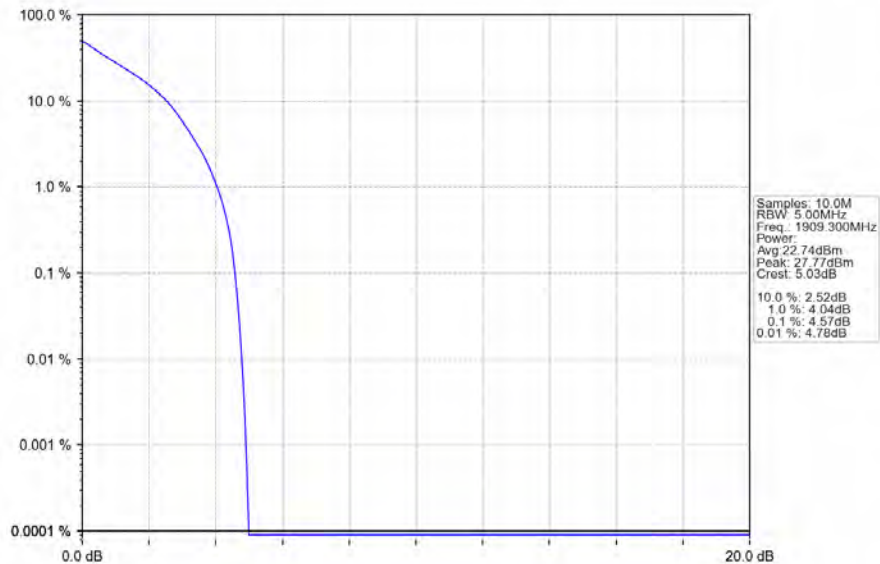
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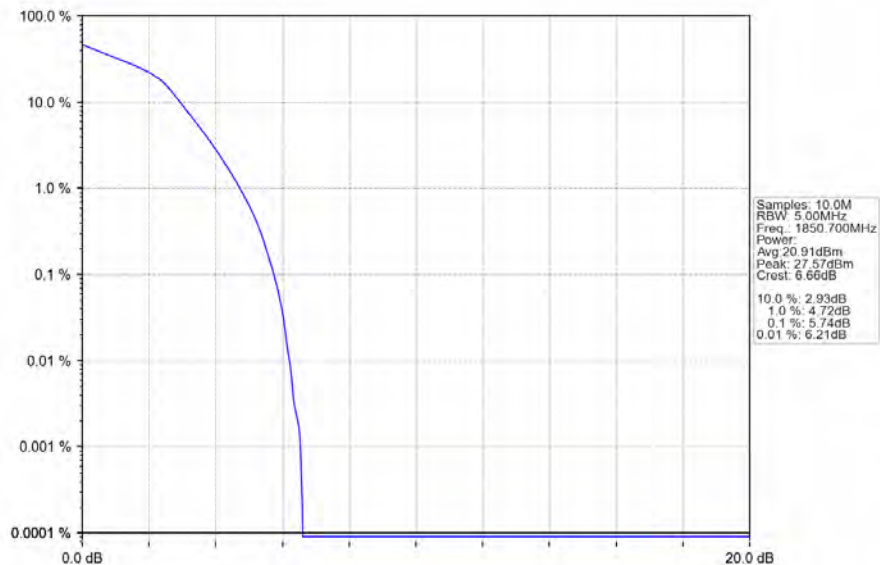
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Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



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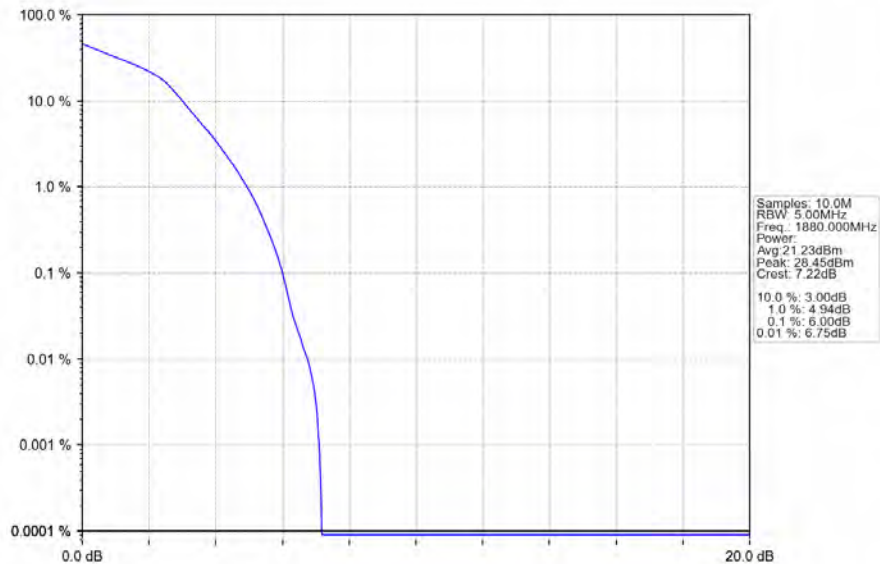
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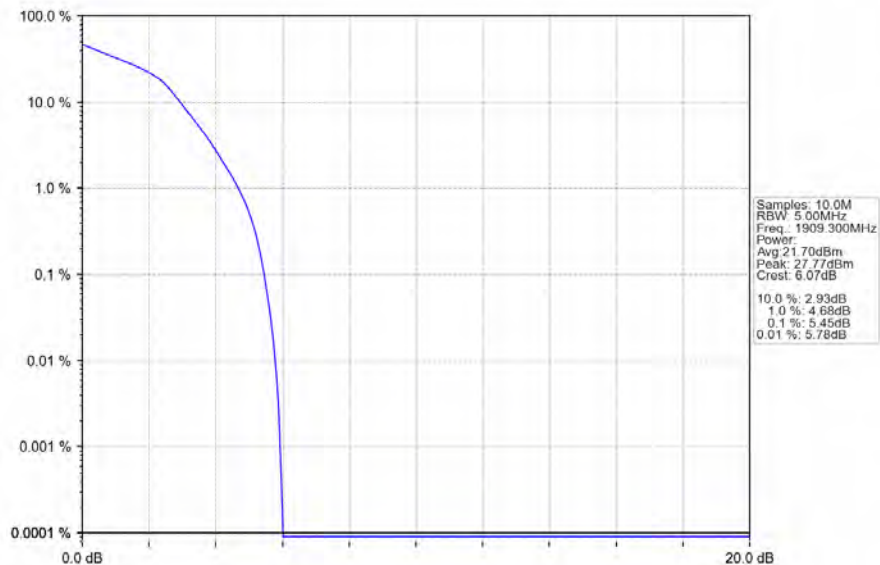
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Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



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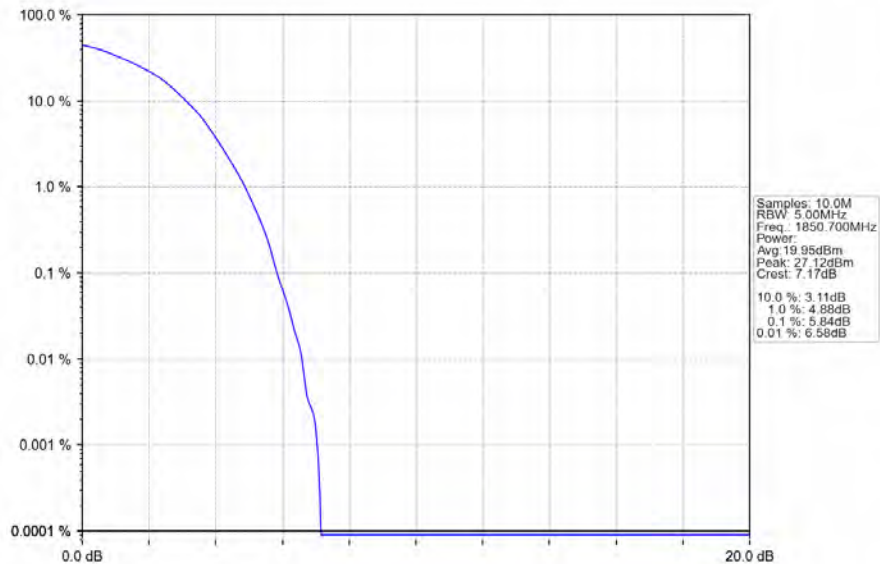
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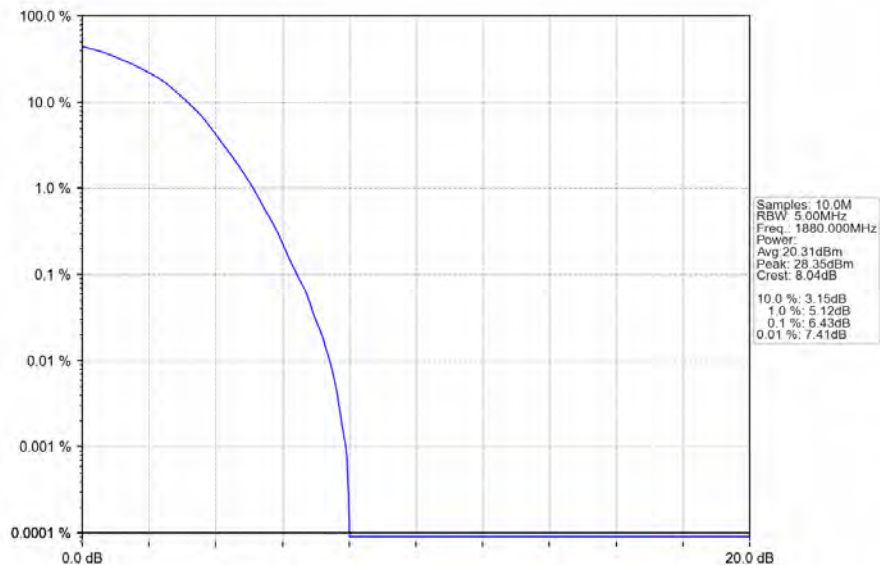
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Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_64QAM_MCH_1880MHz_RB_6_0_NTNV



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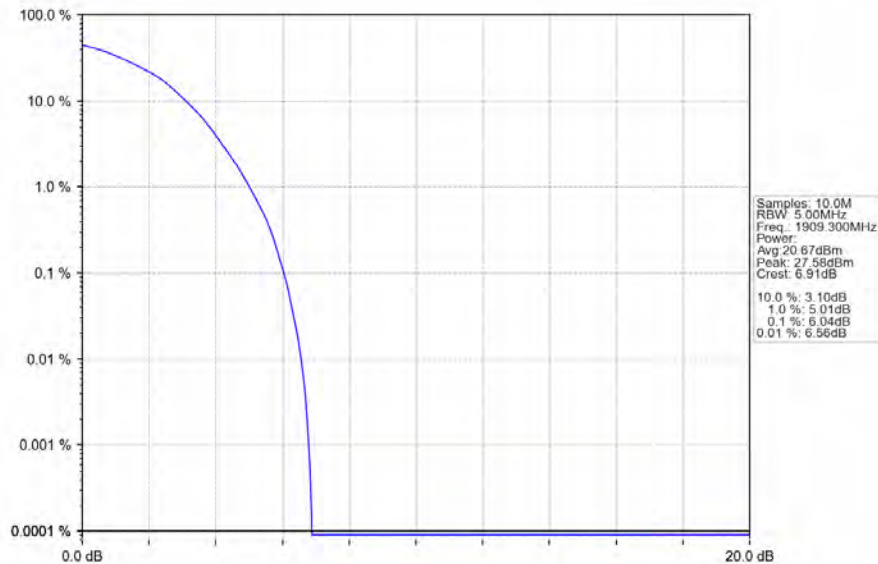
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Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_6_0_NTNV



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5.2 B2_3MHz

5.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.12	<=13	Pass
	1880	15	0	5.26	<=13	Pass
	1908.5	15	0	4.99	<=13	Pass
16QAM	1851.5	15	0	5.92	<=13	Pass
	1880	15	0	6.10	<=13	Pass
	1908.5	15	0	5.82	<=13	Pass
64QAM	1851.5	15	0	6.17	<=13	Pass
	1880	15	0	6.29	<=13	Pass
	1908.5	15	0	6.25	<=13	Pass



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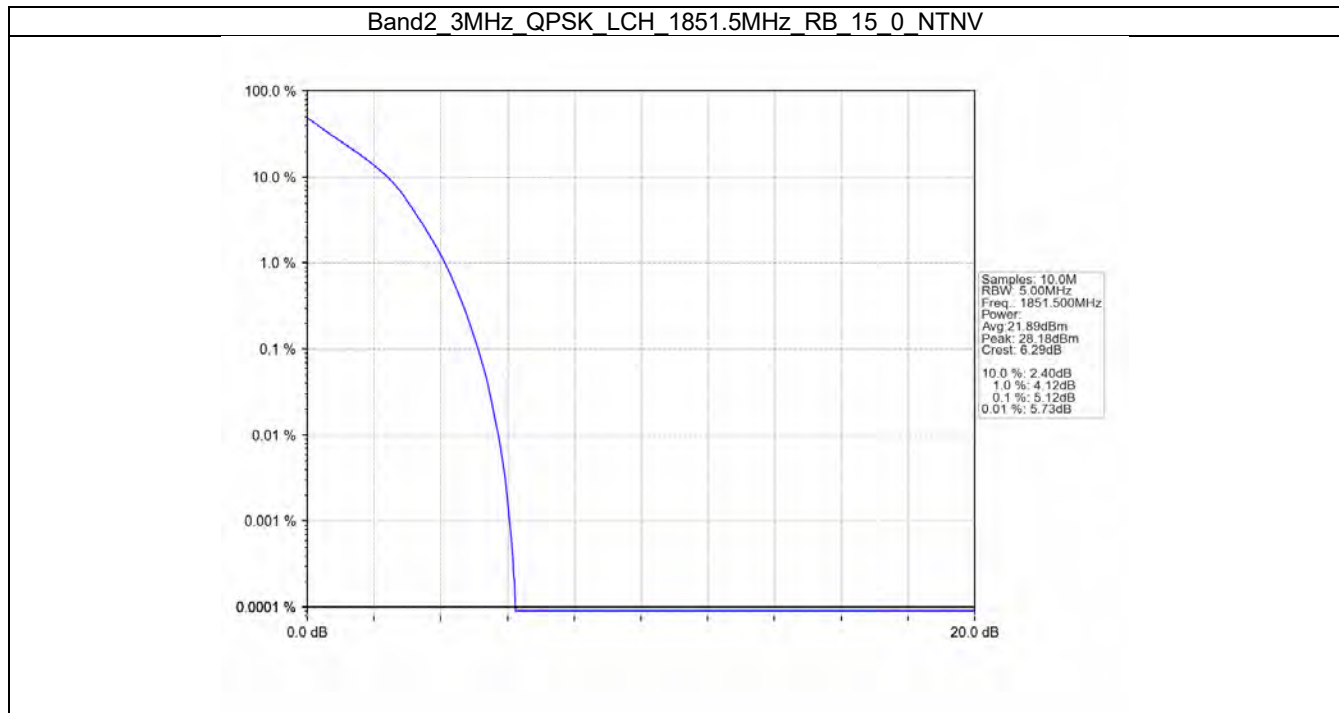
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5.2.2 Test Graph



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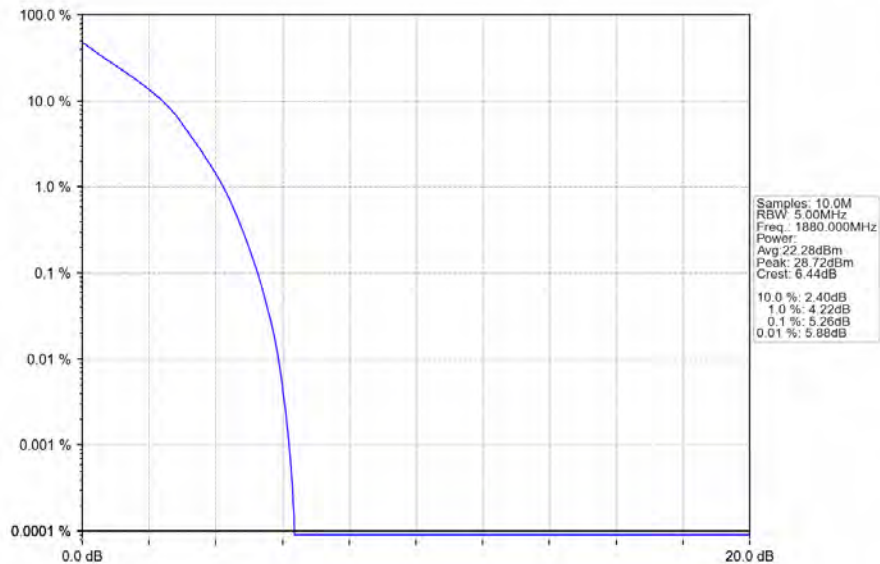
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Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



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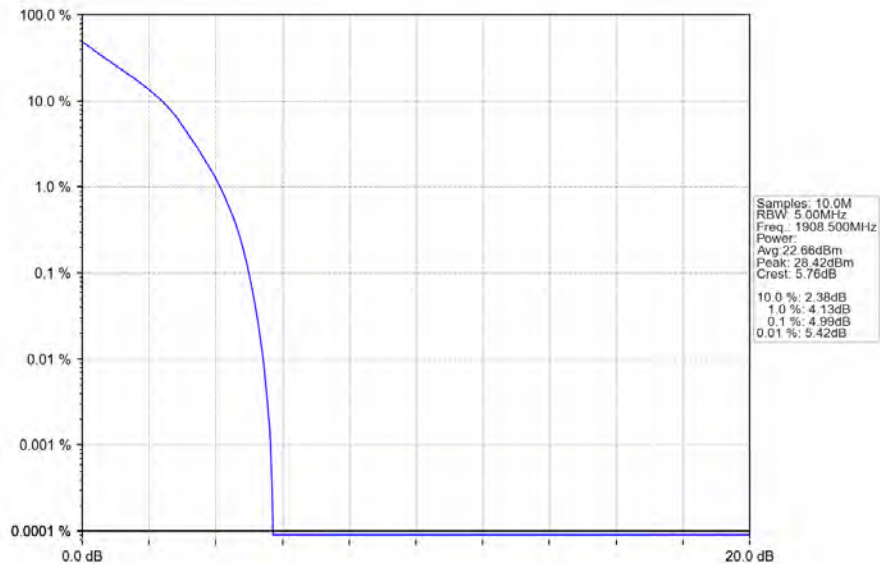
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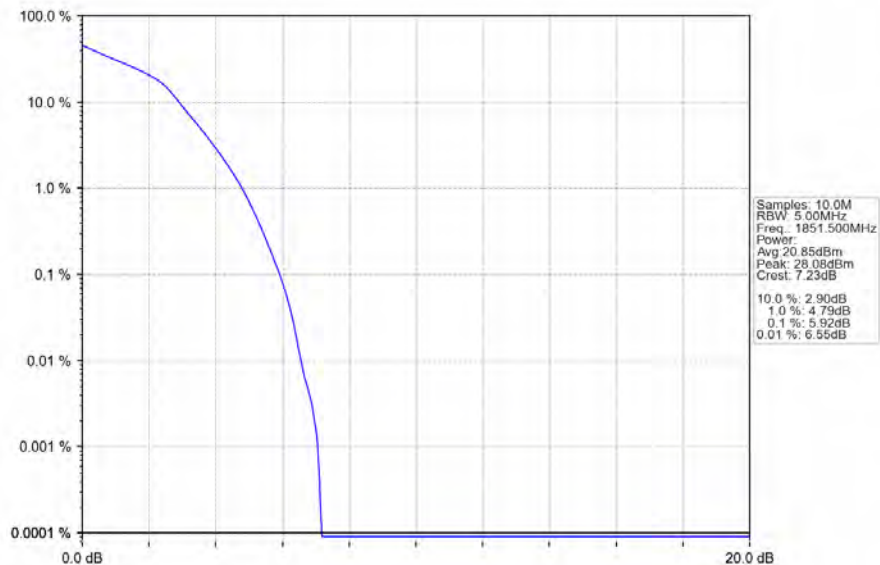
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Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



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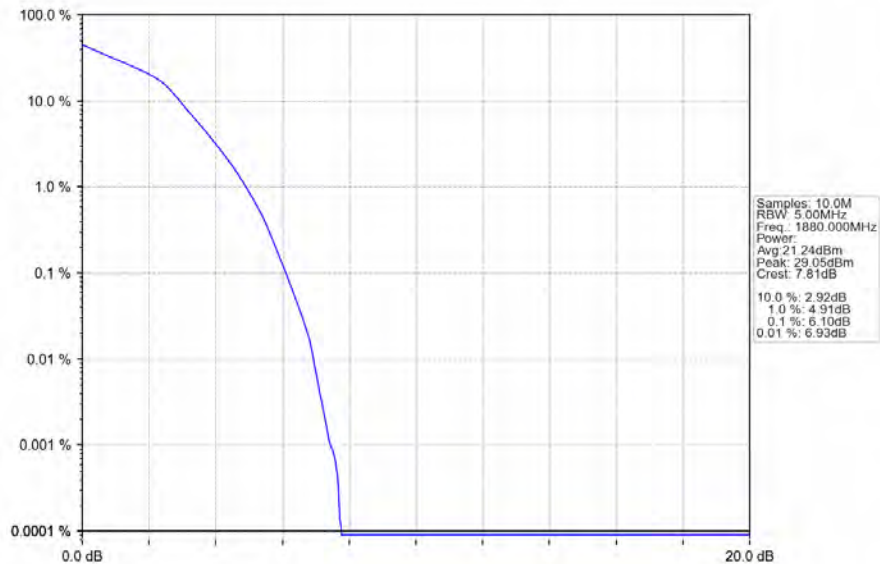
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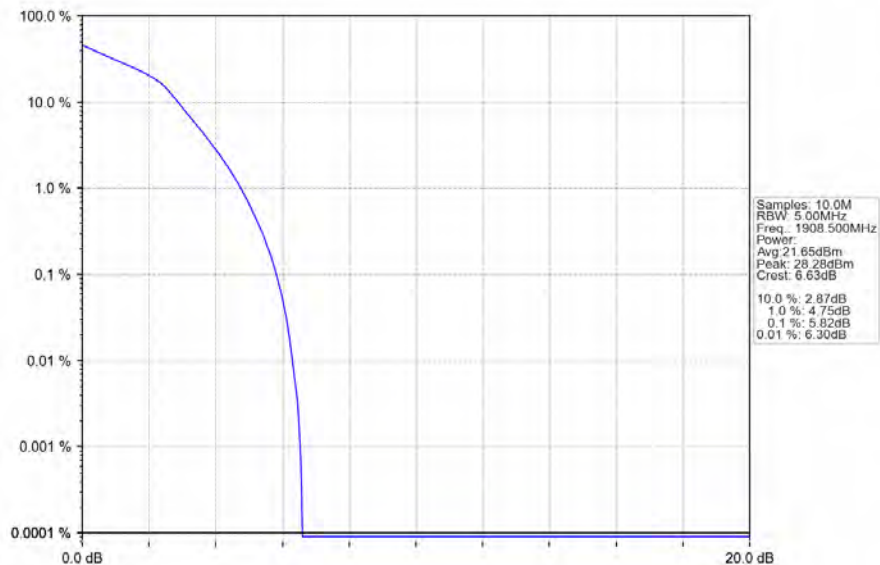
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Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



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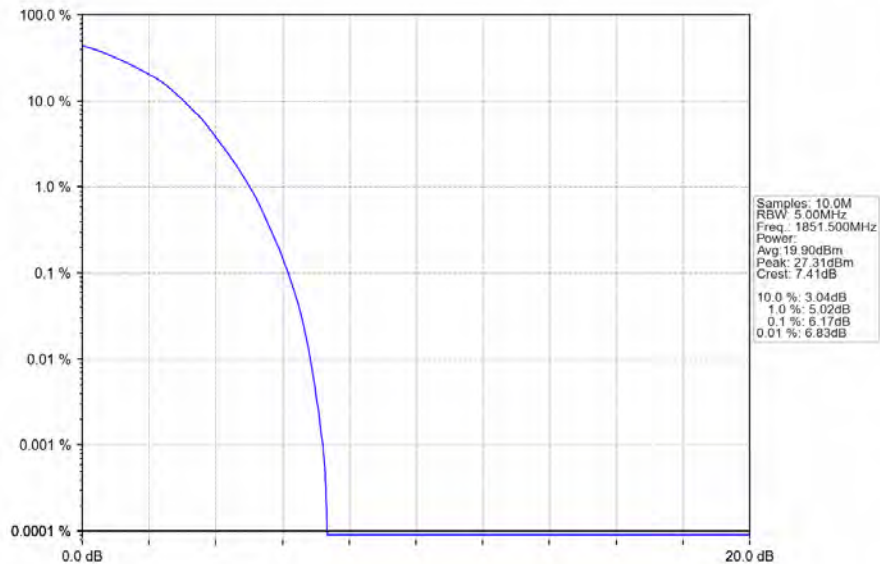
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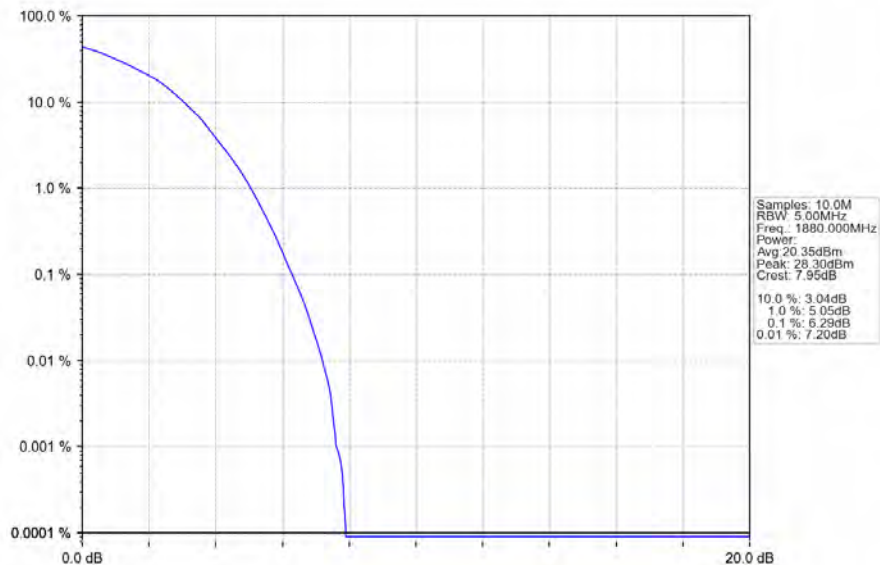
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Band2_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_64QAM_MCH_1880MHz_RB_15_0_NTNV



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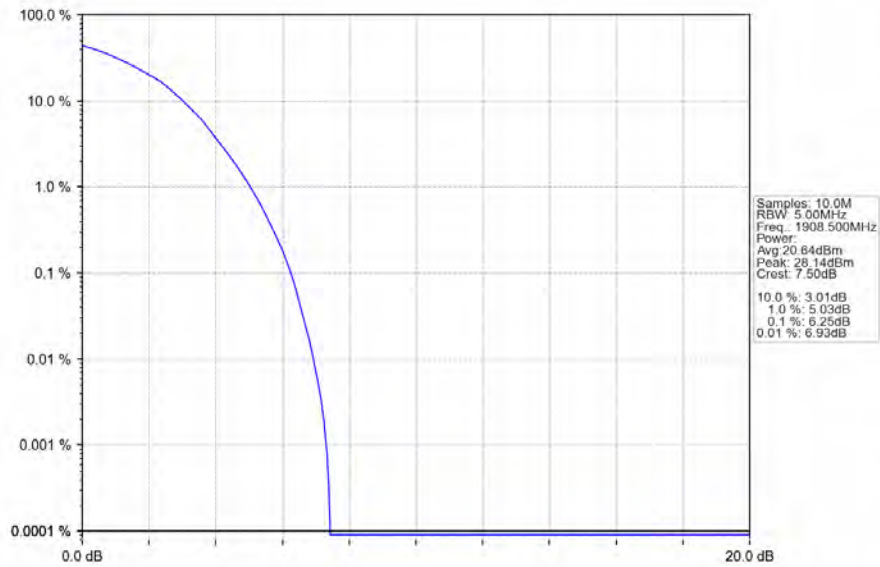
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5.3 B2_5MHz

5.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.43	<=13	Pass
	1880	25	0	5.54	<=13	Pass
	1907.5	25	0	5.35	<=13	Pass
16QAM	1852.5	25	0	6.08	<=13	Pass
	1880	25	0	6.20	<=13	Pass
	1907.5	25	0	6.07	<=13	Pass
64QAM	1852.5	25	0	6.34	<=13	Pass
	1880	25	0	6.42	<=13	Pass
	1907.5	25	0	6.34	<=13	Pass



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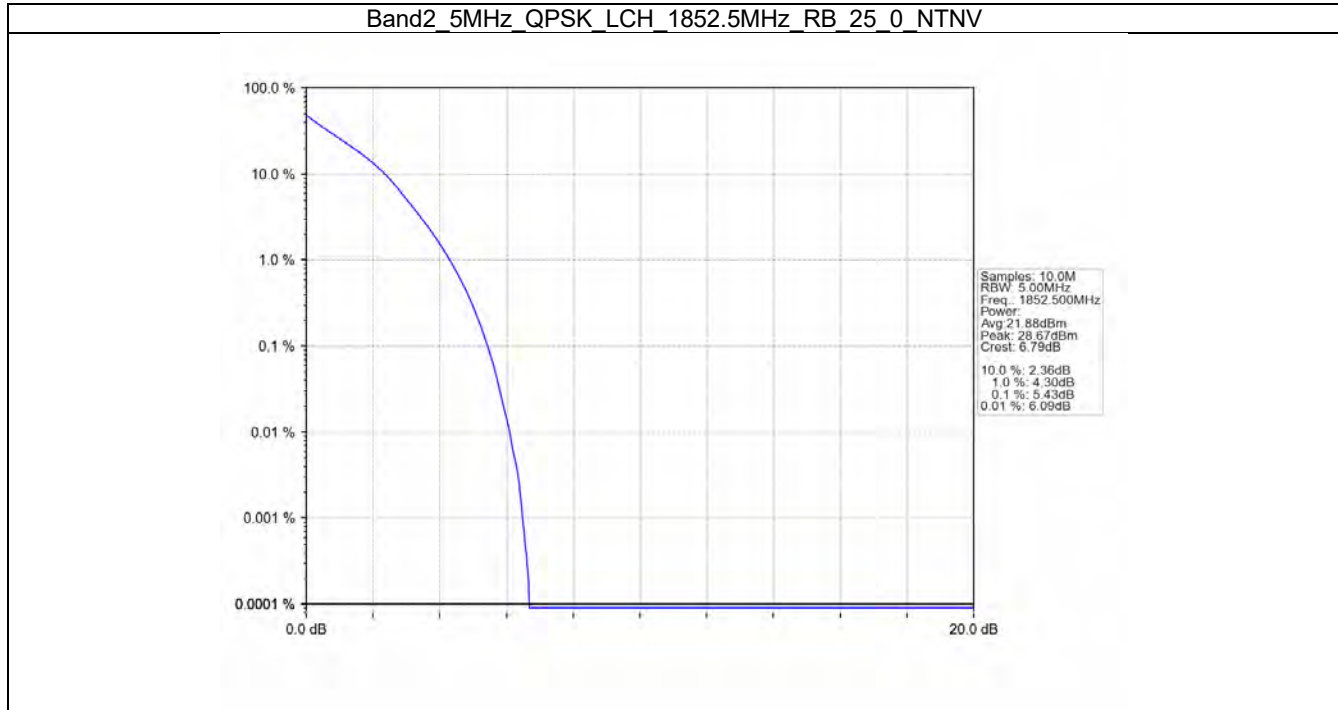
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5.3.2 Test Graph



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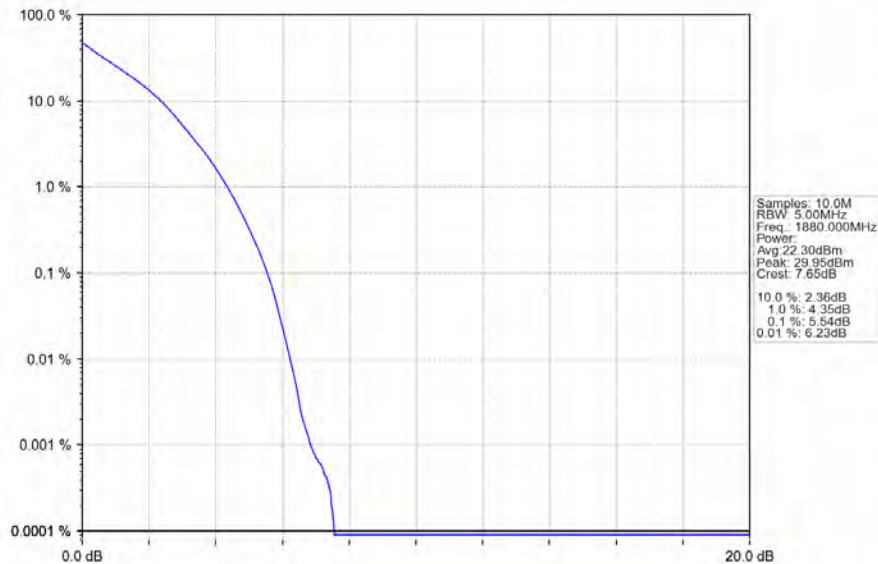
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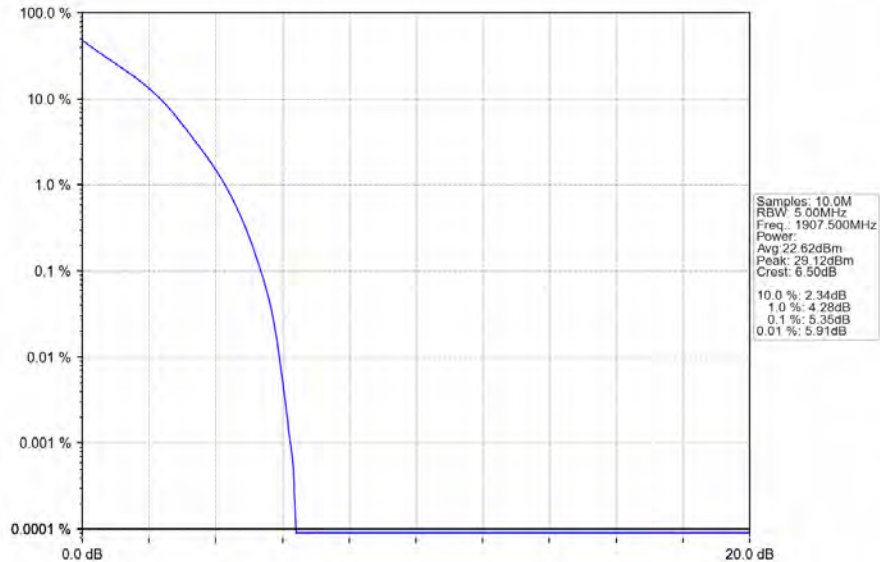
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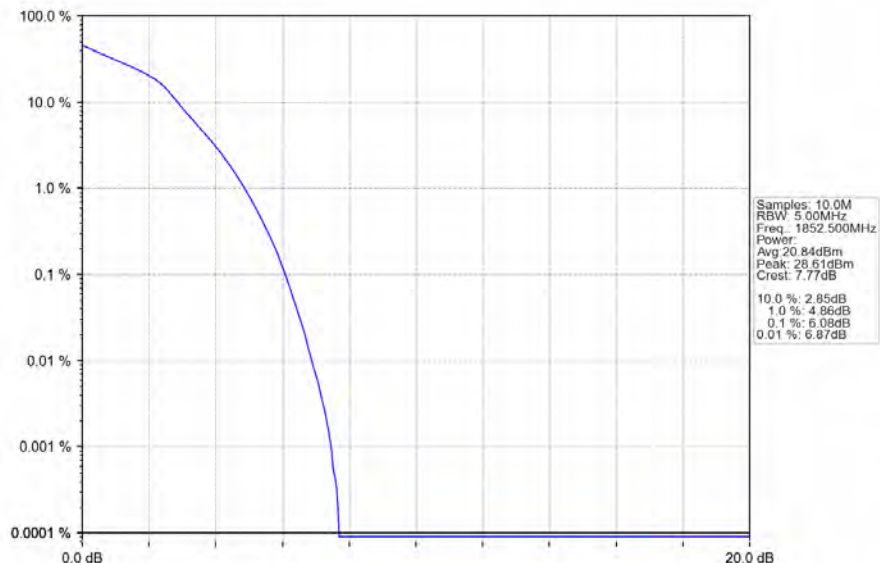
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Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



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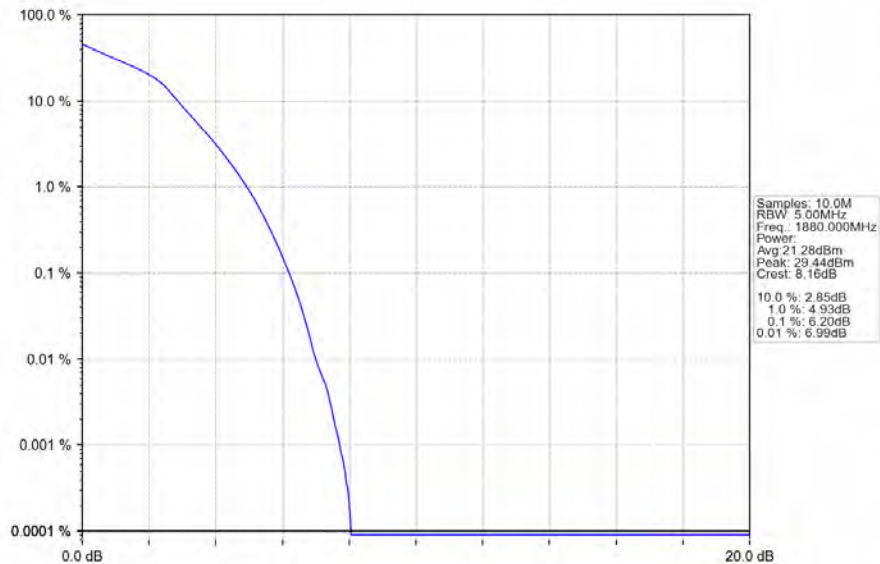
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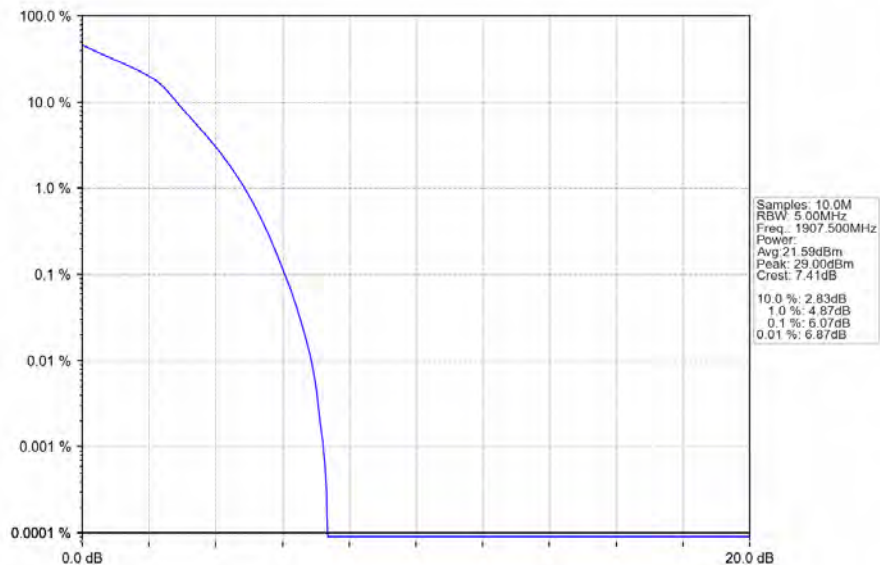
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Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



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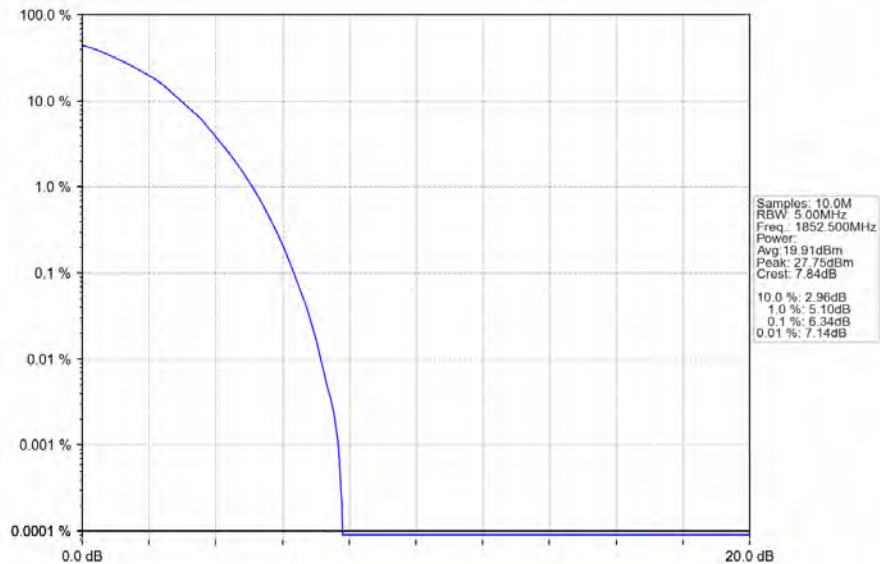
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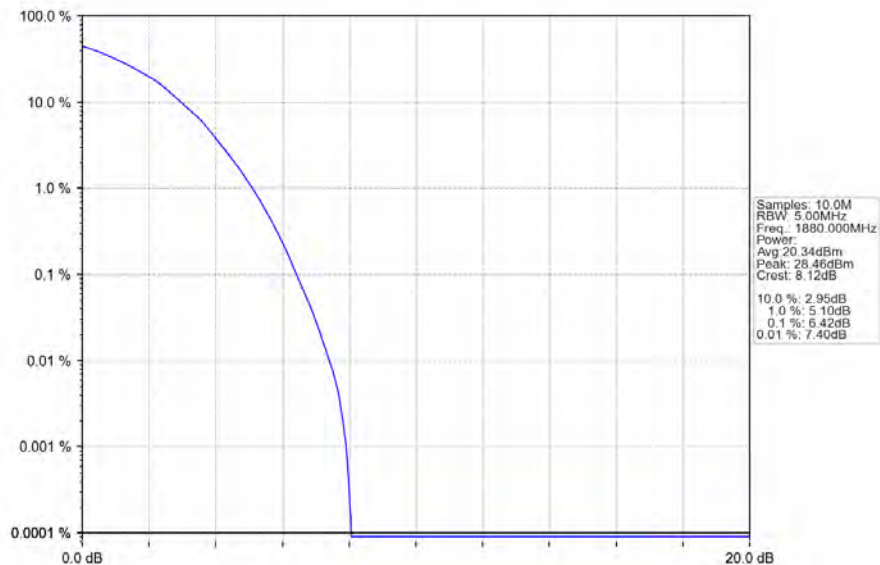
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Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_64QAM_MCH_1880MHz_RB_25_0_NTNV



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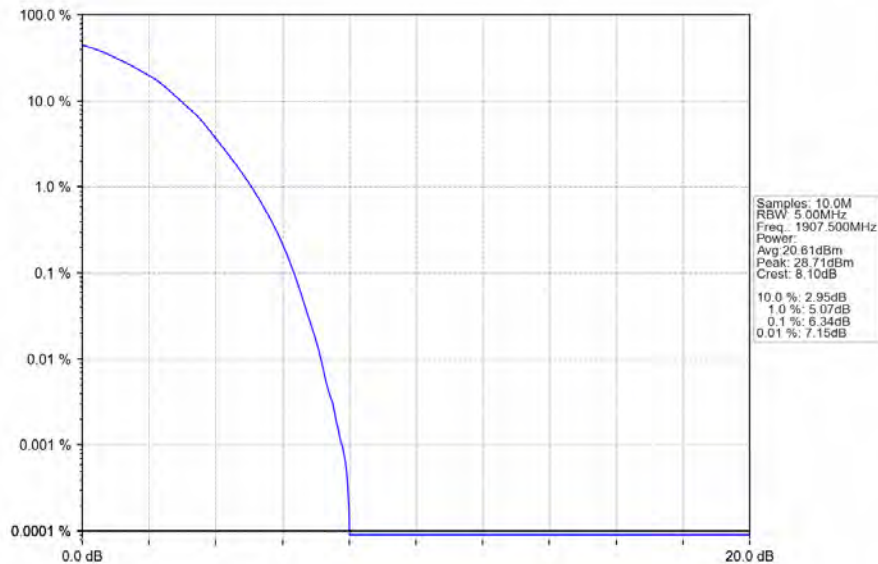
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Band2_5MHz_64QAM_HCH_1907.5MHz_RB_25_0_NTNV



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5.4 B2_10MHz

5.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.42	<=13	Pass
	1880	50	0	5.48	<=13	Pass
	1905	50	0	5.44	<=13	Pass
16QAM	1855	50	0	6.13	<=13	Pass
	1880	50	0	6.24	<=13	Pass
	1905	50	0	6.14	<=13	Pass
64QAM	1855	50	0	6.38	<=13	Pass
	1880	50	0	6.47	<=13	Pass
	1905	50	0	6.38	<=13	Pass



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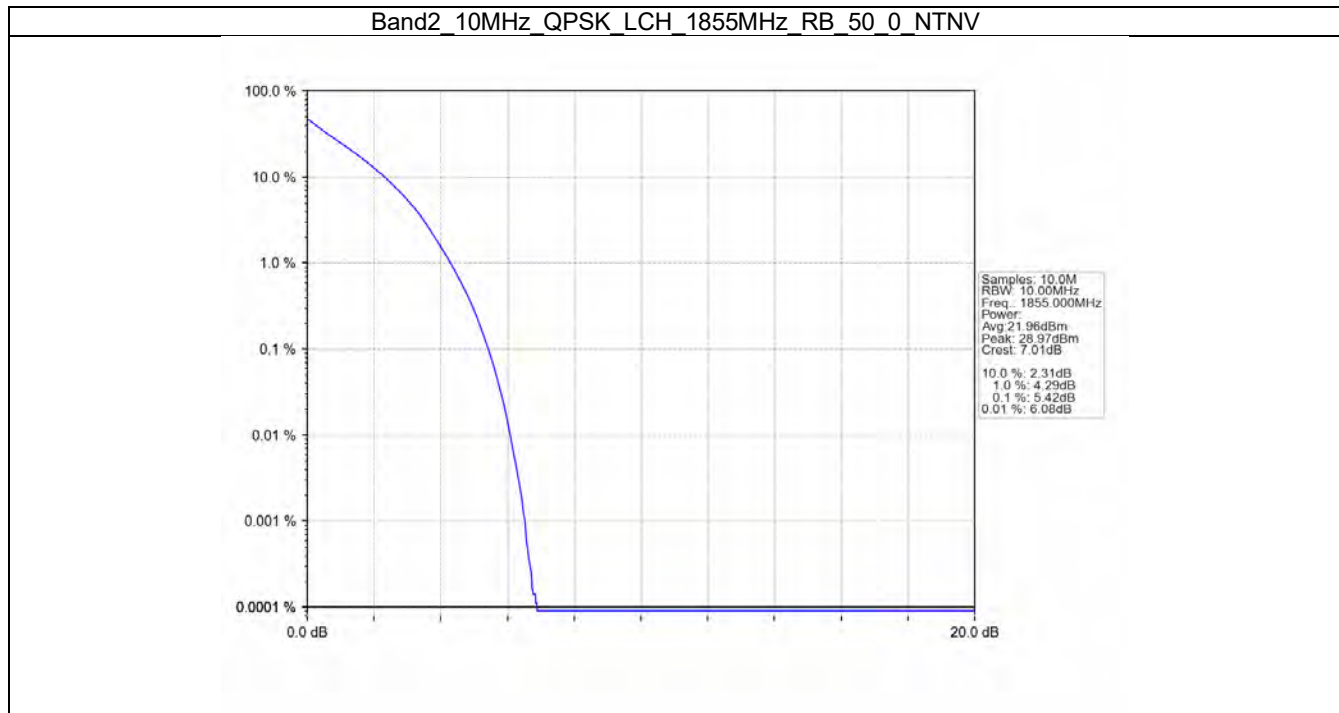
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5.4.2 Test Graph



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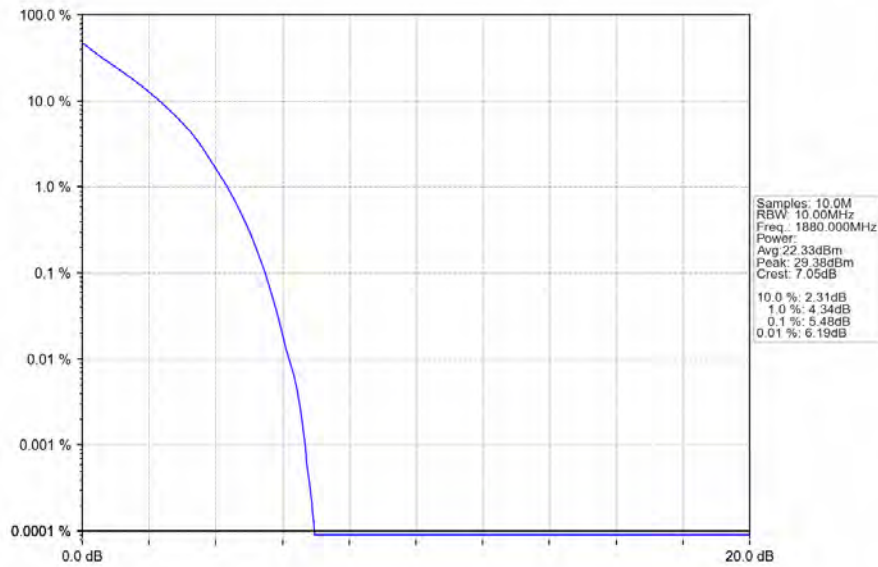
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Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



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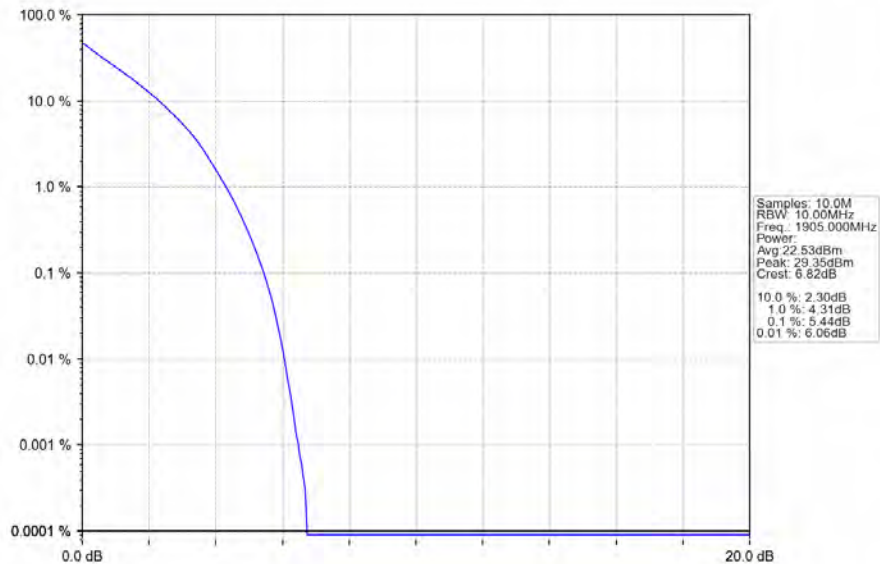
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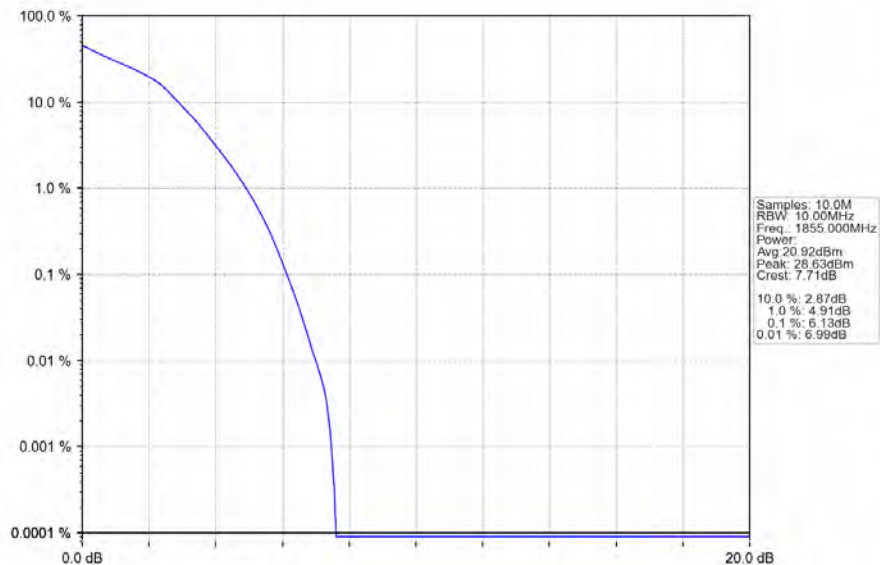
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Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



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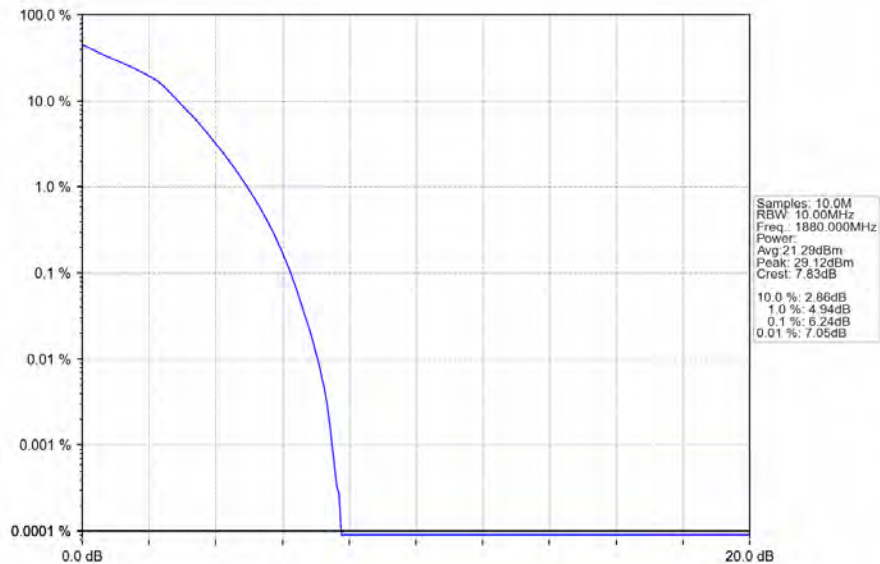
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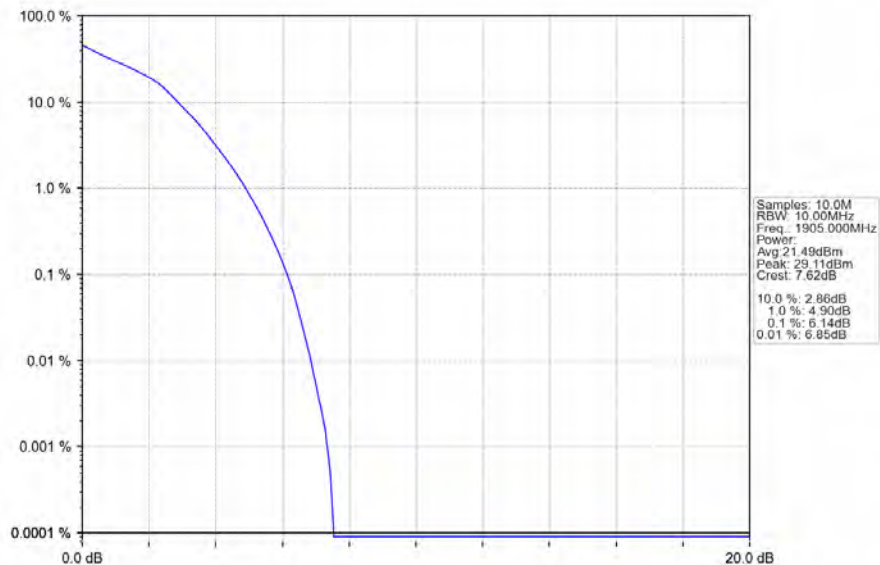
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Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



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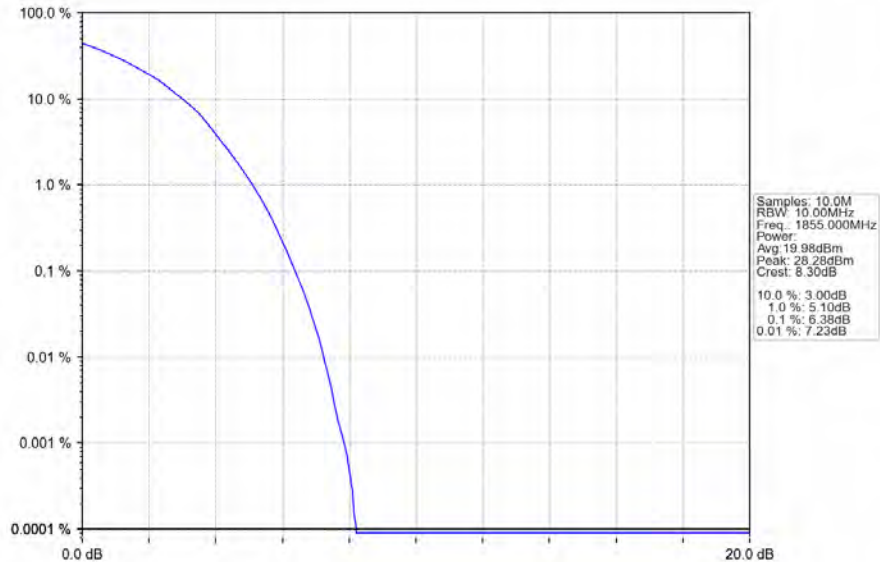
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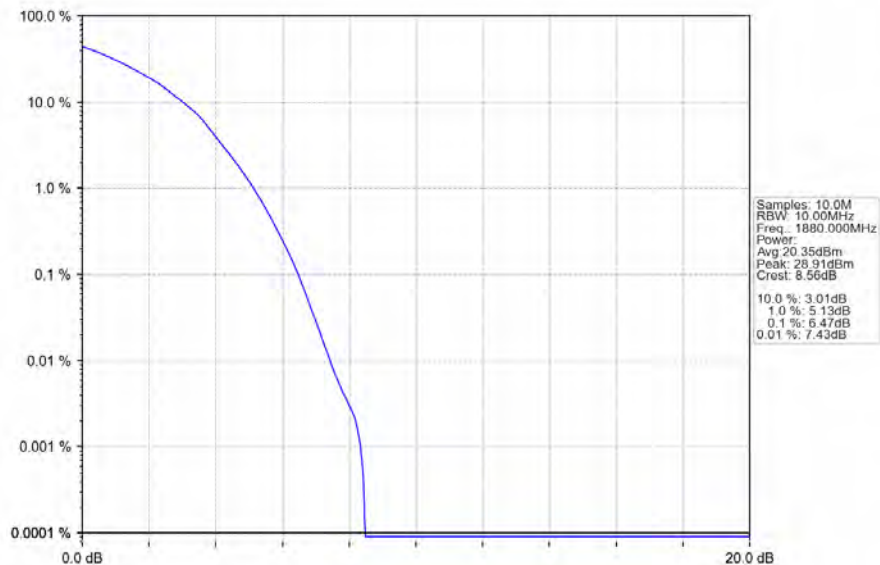
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Band2_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



Band2_10MHz_64QAM_MCH_1880MHz_RB_50_0_NTNV



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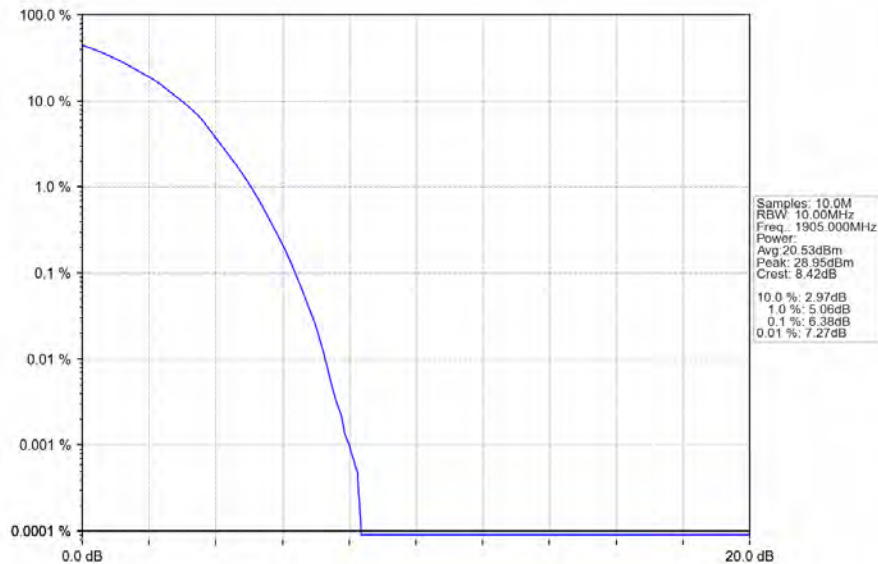
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5.5 B2_15MHz

5.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.74	<=13	Pass
	1880	75	0	5.78	<=13	Pass
	1902.5	75	0	5.69	<=13	Pass
16QAM	1857.5	75	0	6.24	<=13	Pass
	1880	75	0	6.28	<=13	Pass
	1902.5	75	0	6.21	<=13	Pass
64QAM	1857.5	75	0	6.41	<=13	Pass
	1880	75	0	6.44	<=13	Pass
	1902.5	75	0	6.43	<=13	Pass



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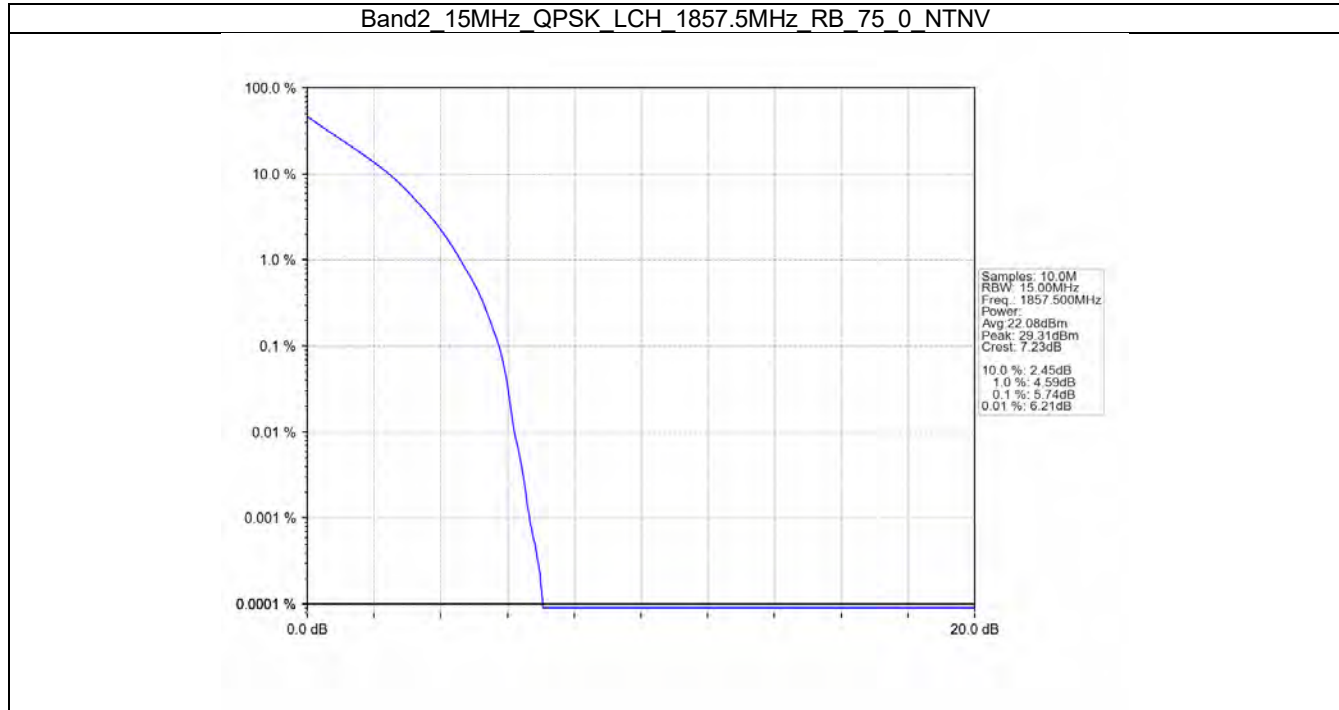
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5.5.2 Test Graph



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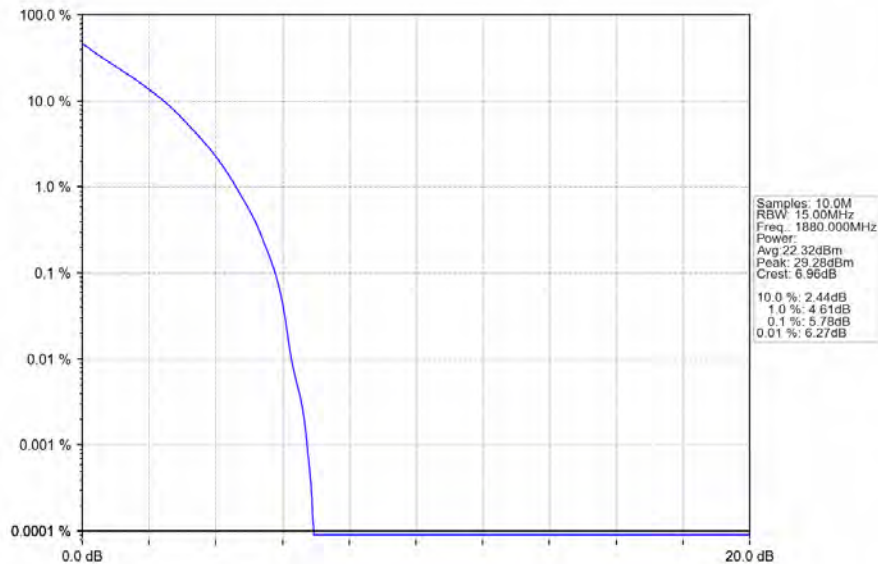
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Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



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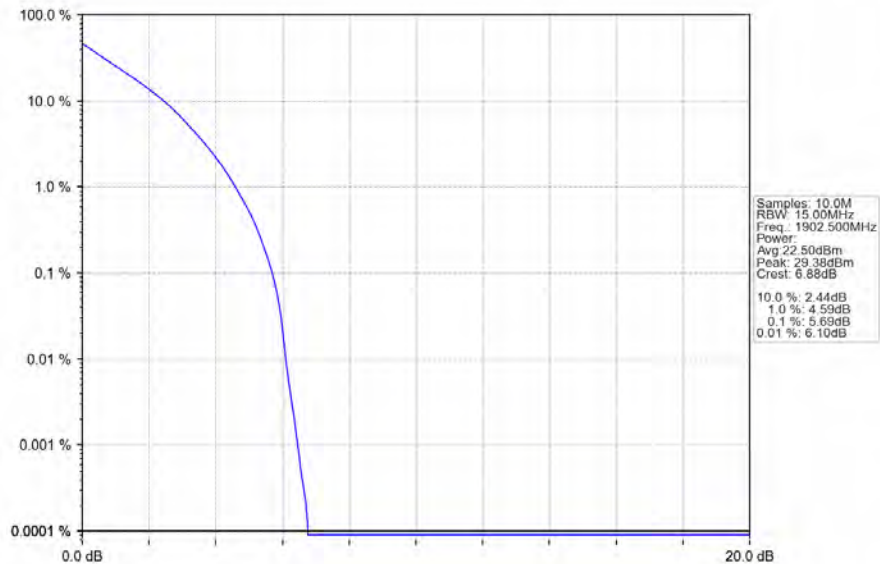
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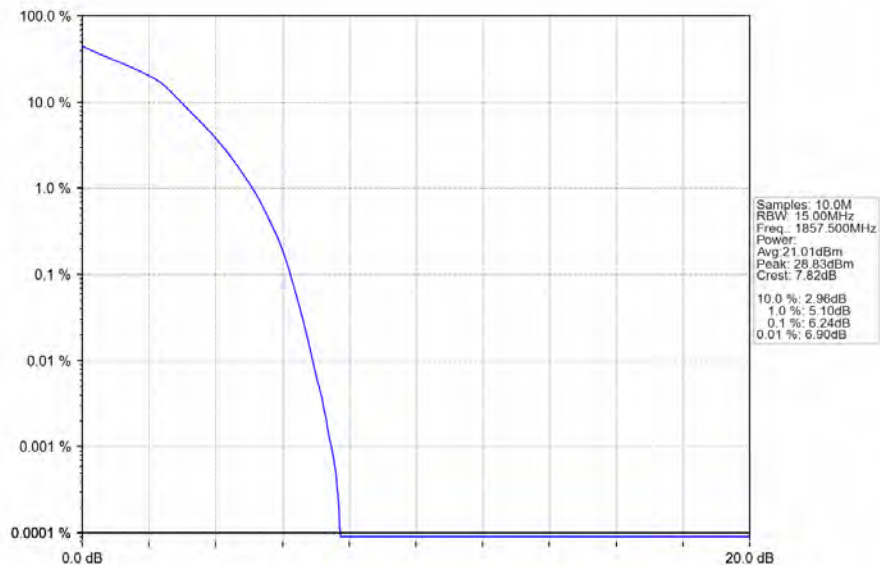
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



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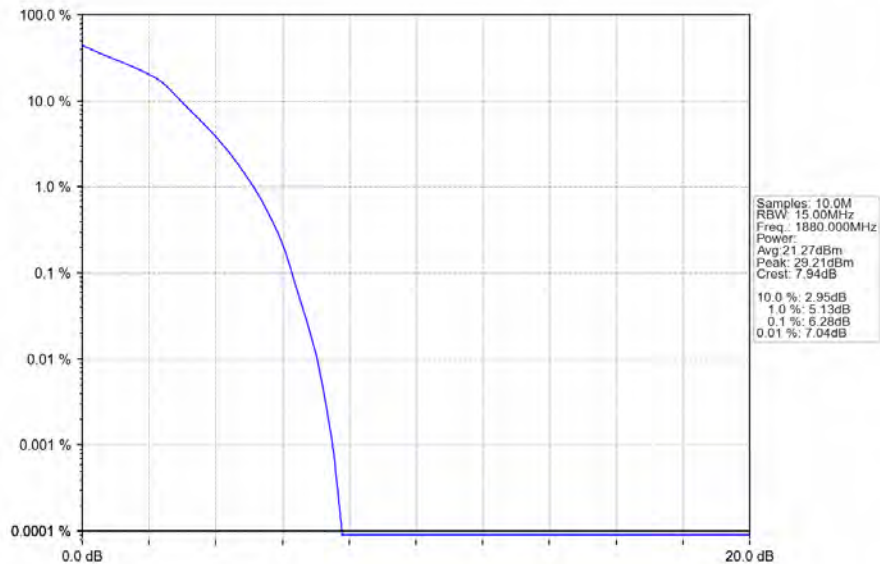
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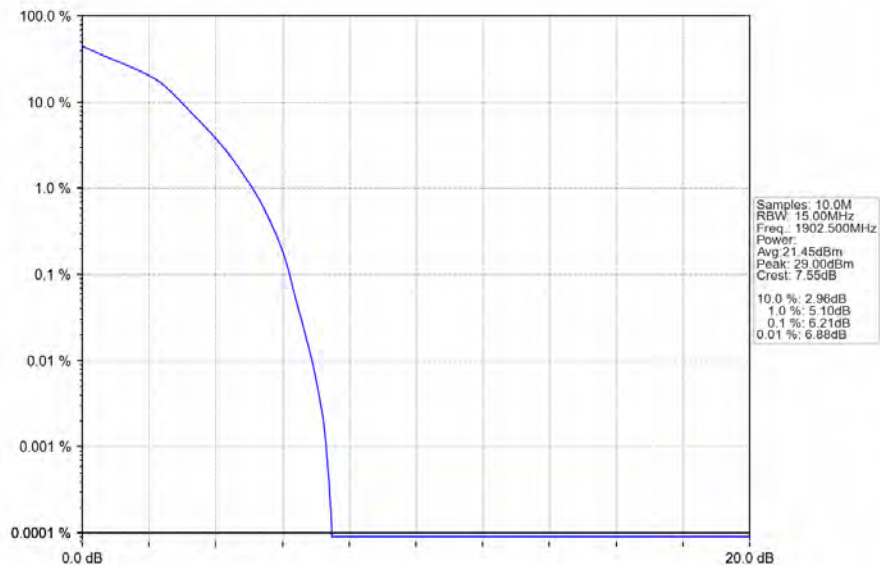
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Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



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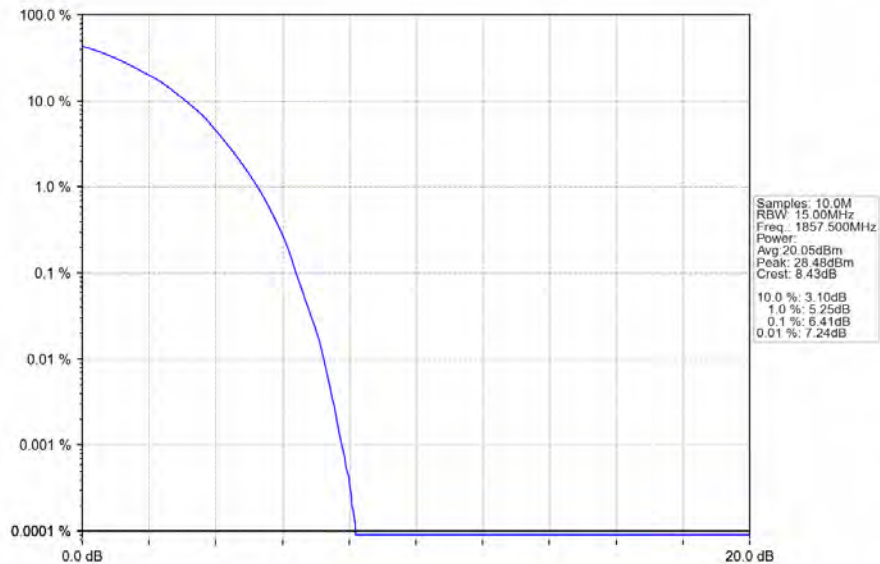
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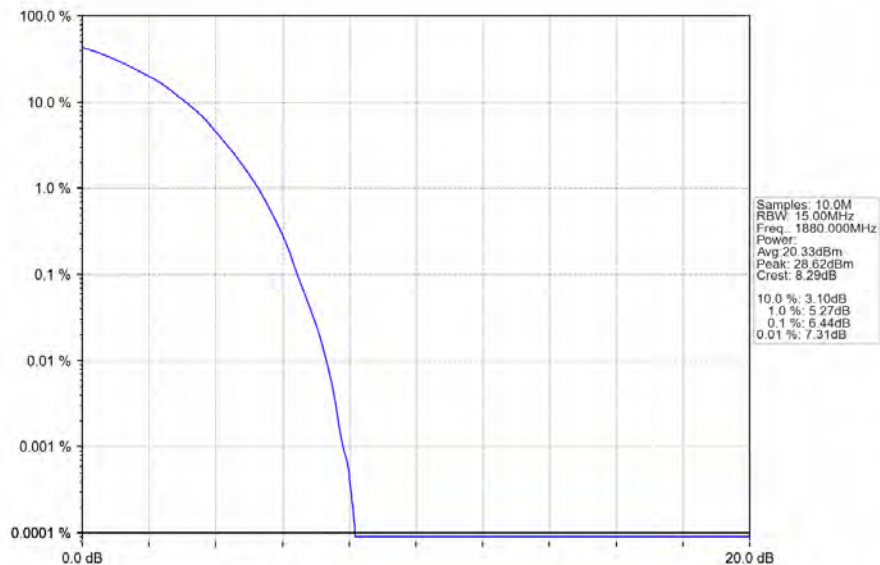
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Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_64QAM_MCH_1880MHz_RB_75_0_NTNV



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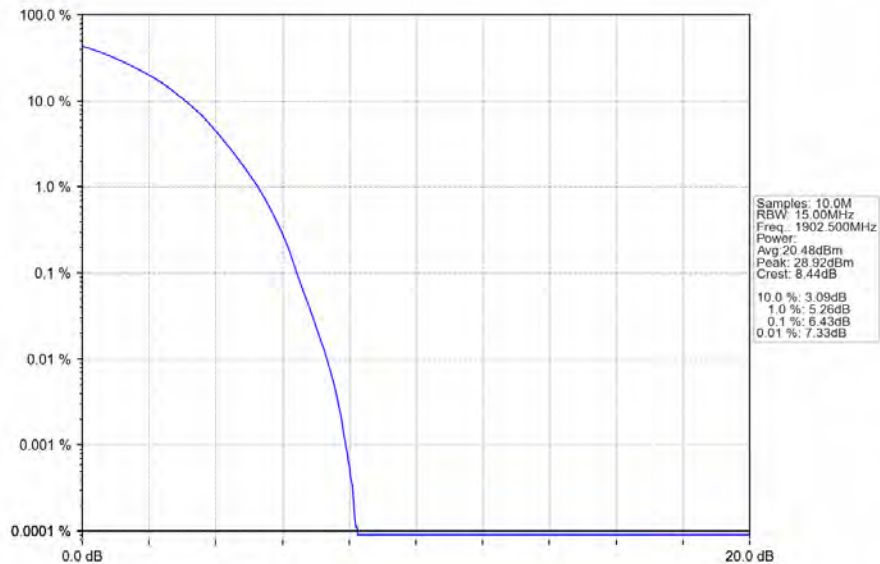
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



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5.6 B2_20MHz

5.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.47	<=13	Pass
	1880	100	0	5.43	<=13	Pass
	1900	100	0	5.44	<=13	Pass
16QAM	1860	100	0	6.21	<=13	Pass
	1880	100	0	6.19	<=13	Pass
	1900	100	0	6.14	<=13	Pass
64QAM	1860	100	0	6.46	<=13	Pass
	1880	100	0	6.41	<=13	Pass
	1900	100	0	6.39	<=13	Pass



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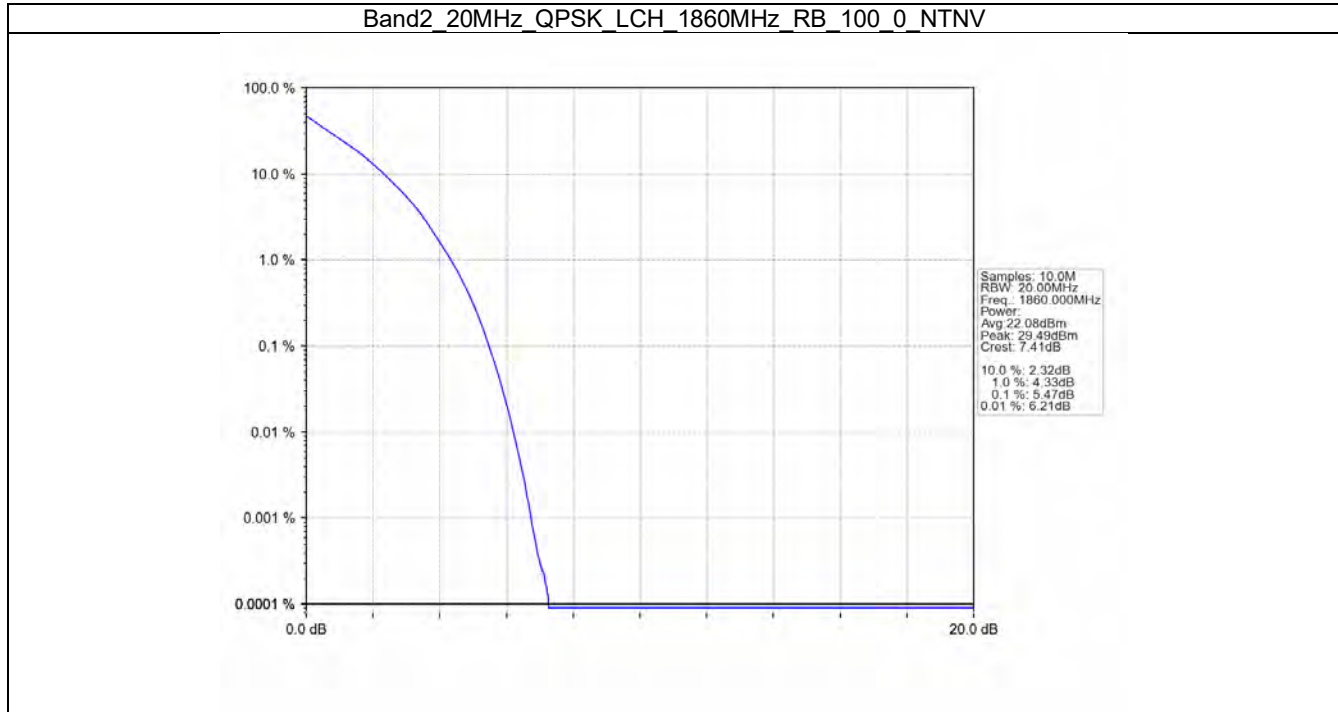
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5.6.2 Test Graph



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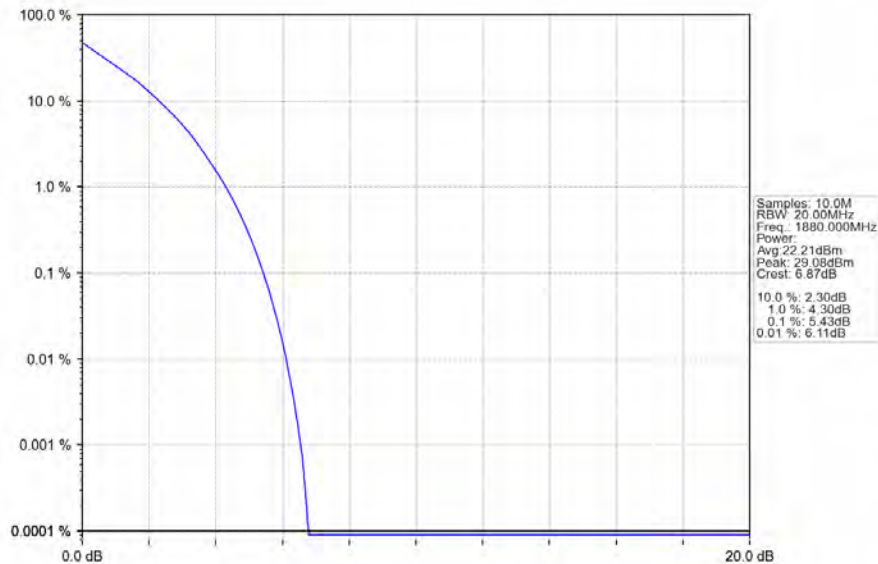
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Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



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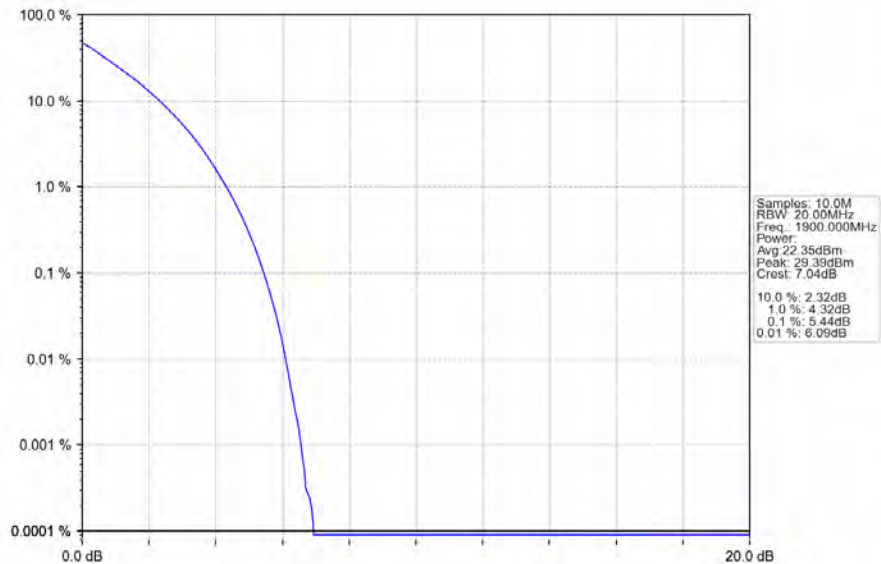
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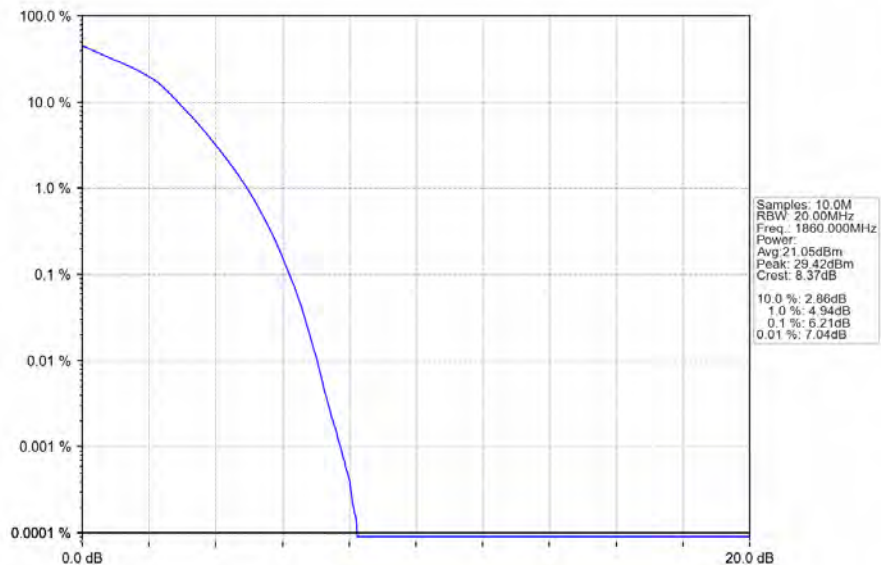
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Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



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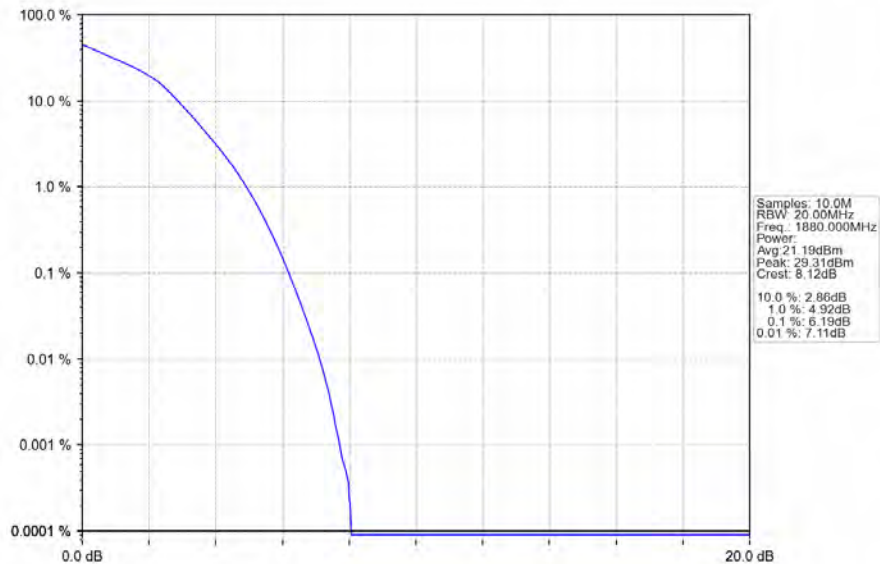
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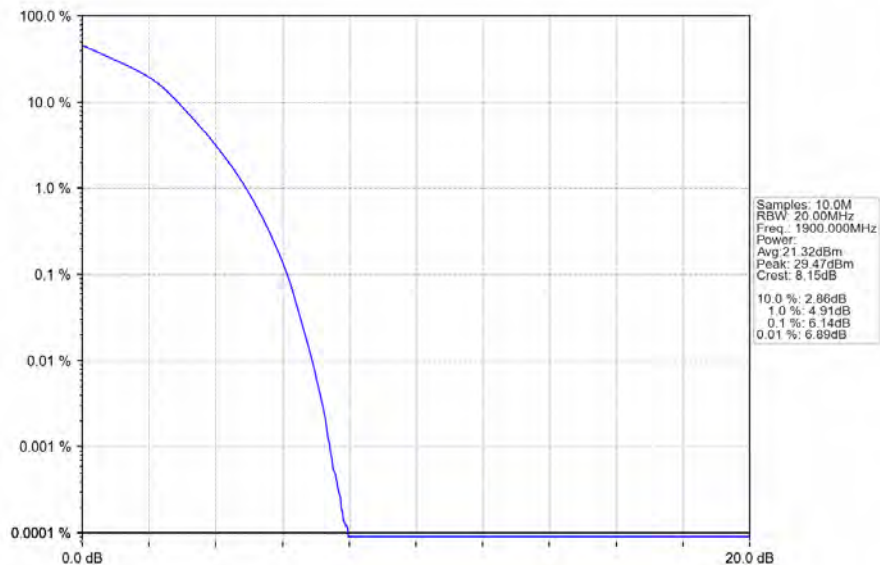
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Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



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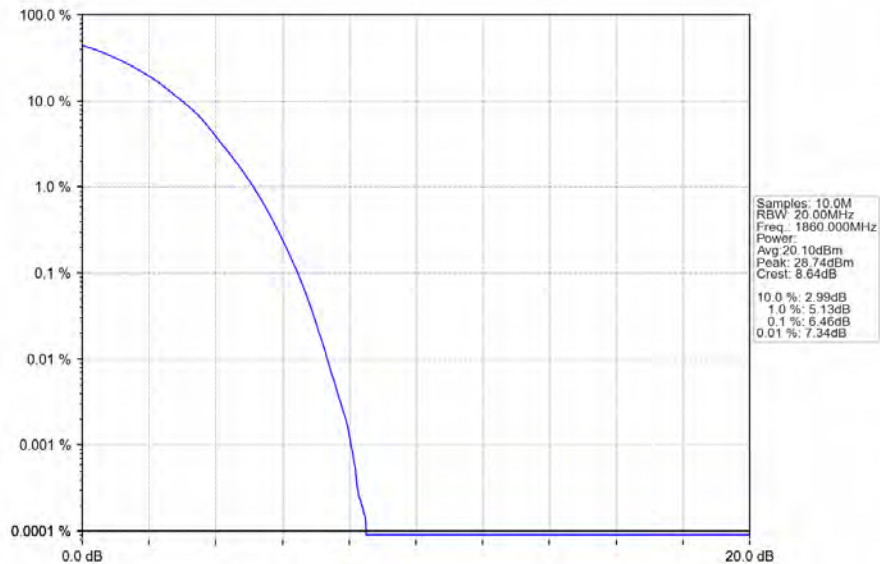
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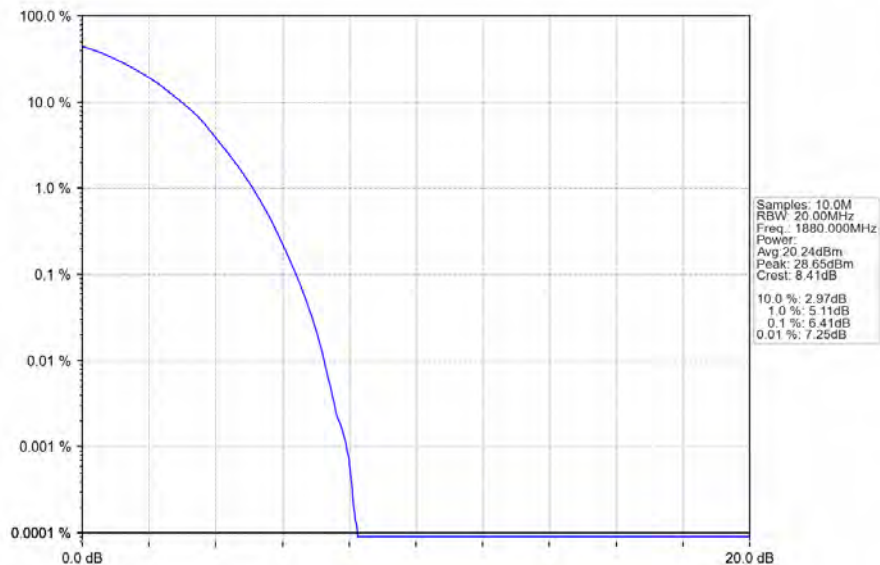
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Band2_20MHz_64QAM_MCH_1880MHz_RB_100_0_NTNV



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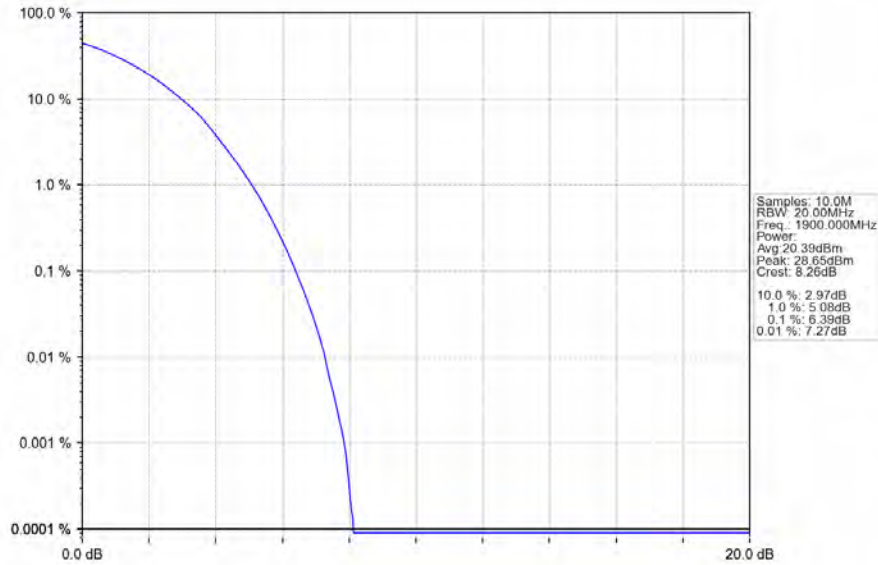
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6. Spurious Emission & Band Edge

6.1 B2_1.4MHz

6.1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1850.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1909.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
16QAM	1850.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1909.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
64QAM	1850.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1909.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass



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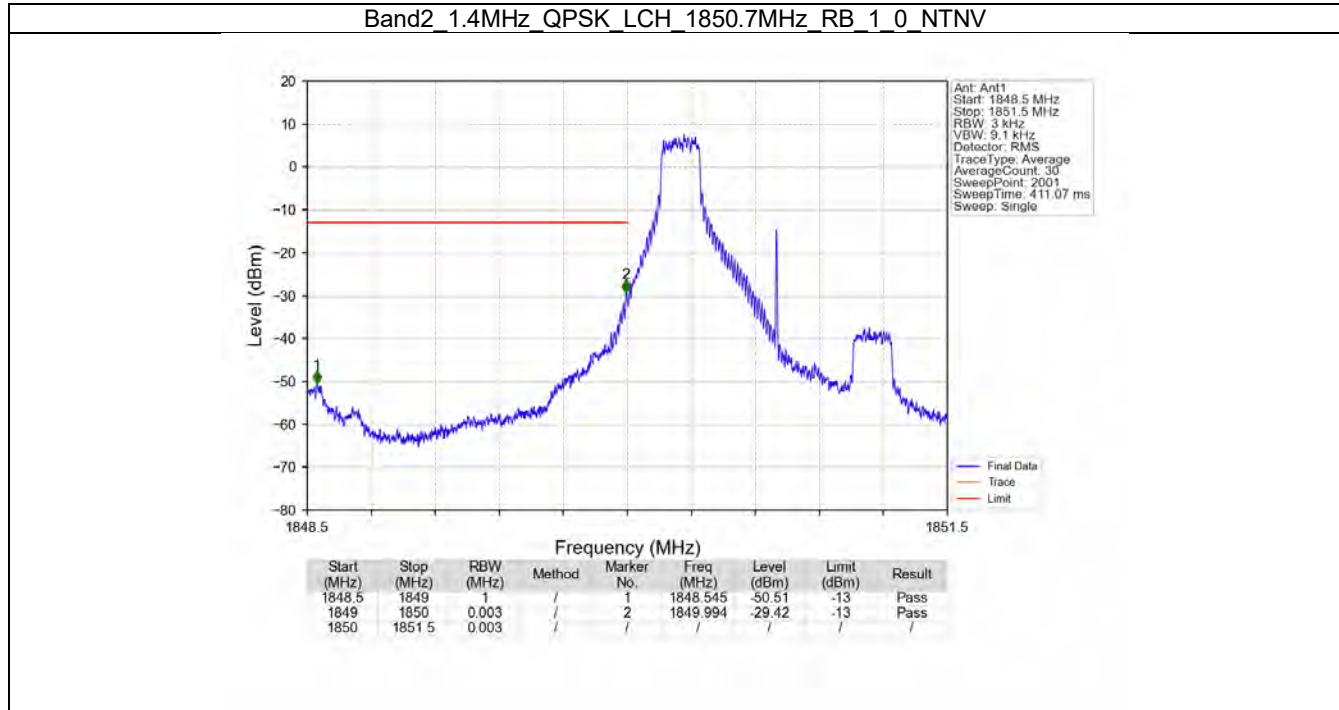
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6.1.2 Test Graph



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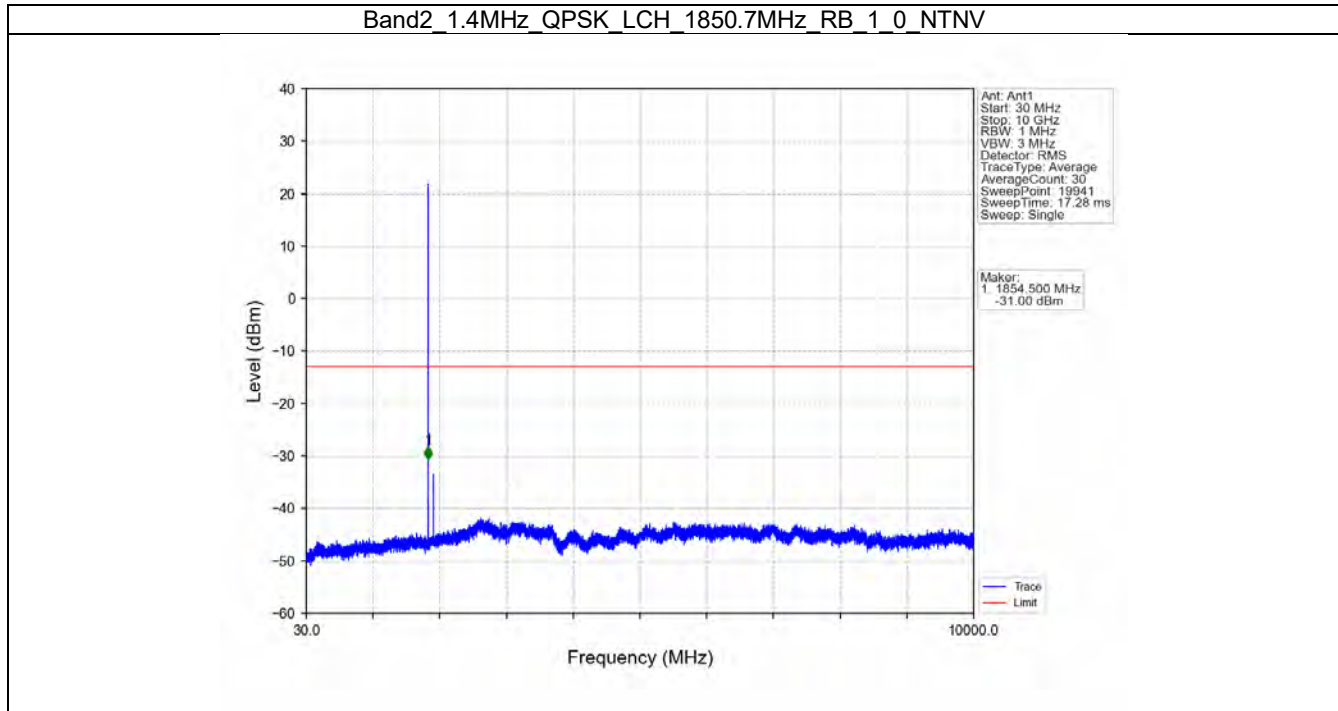


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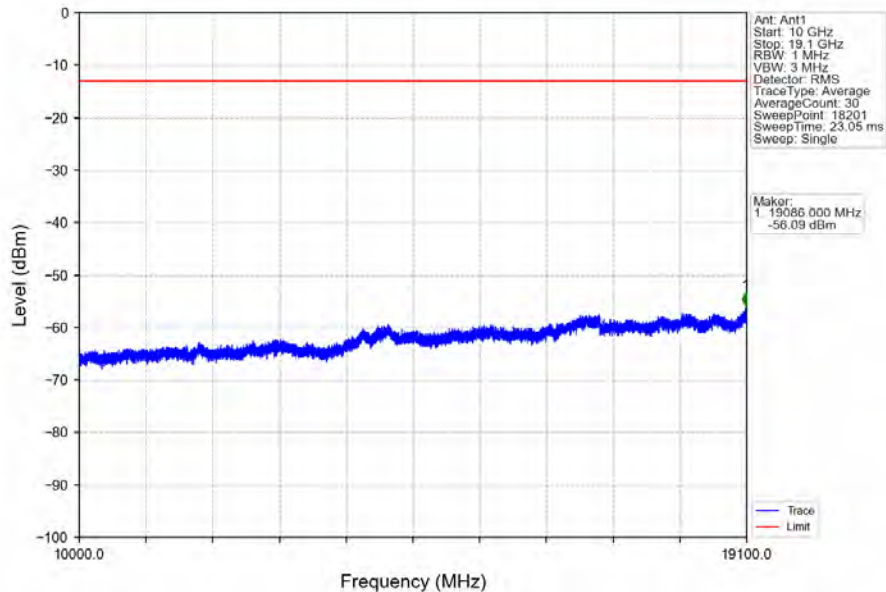
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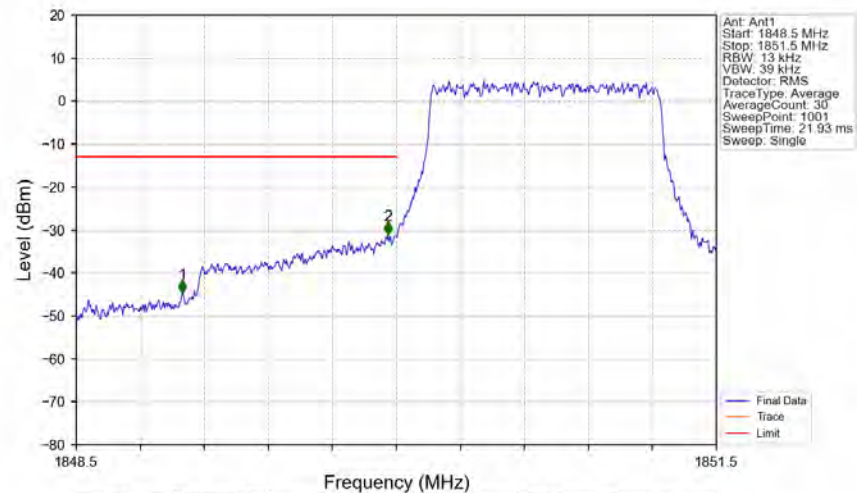
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Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	0.013	/	1	1848.998	-44.68	-13	Pass
1849	1850	0.013	/	2	1849.961	-31.22	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/



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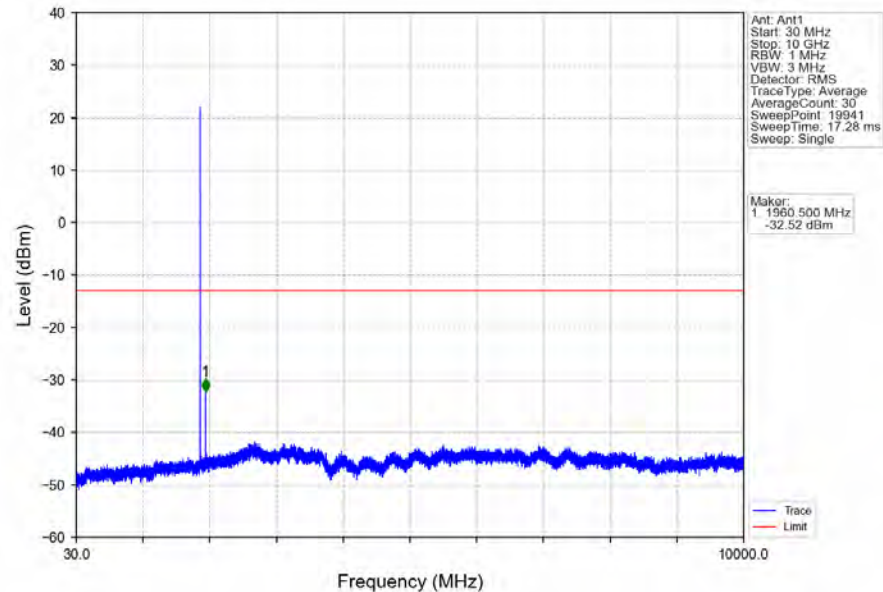
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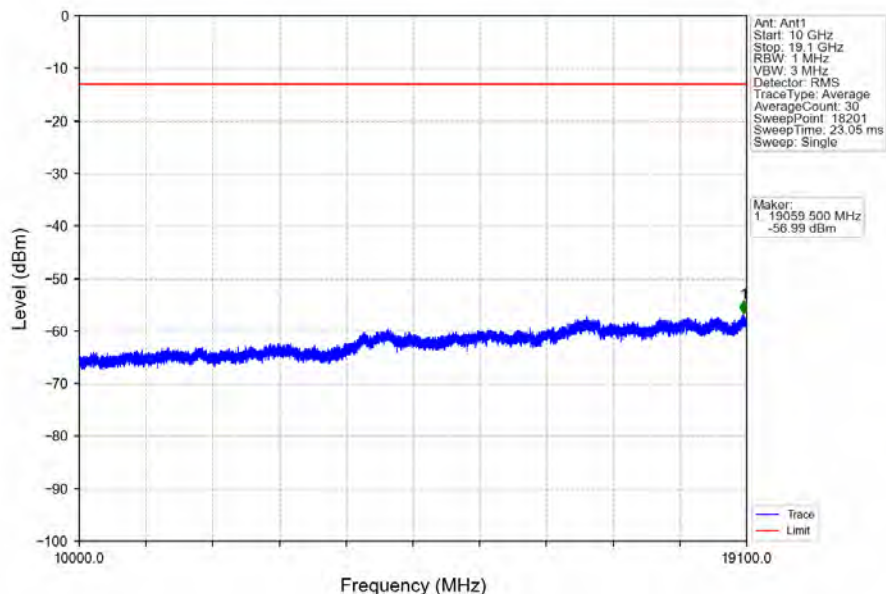
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Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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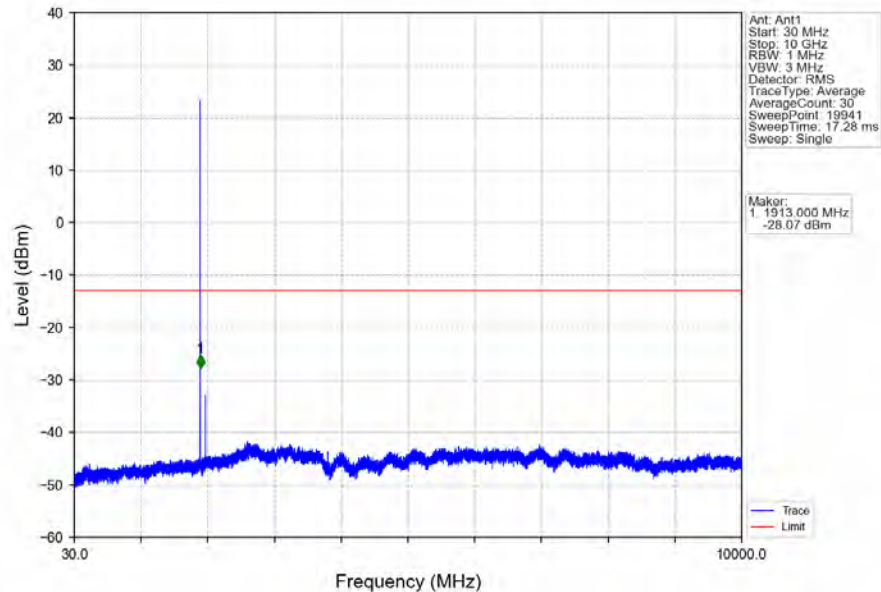
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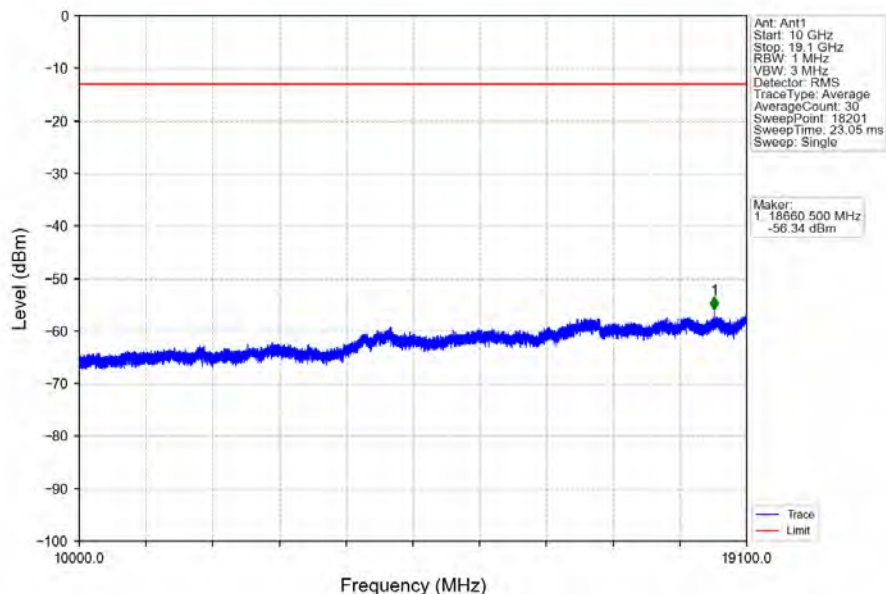
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Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



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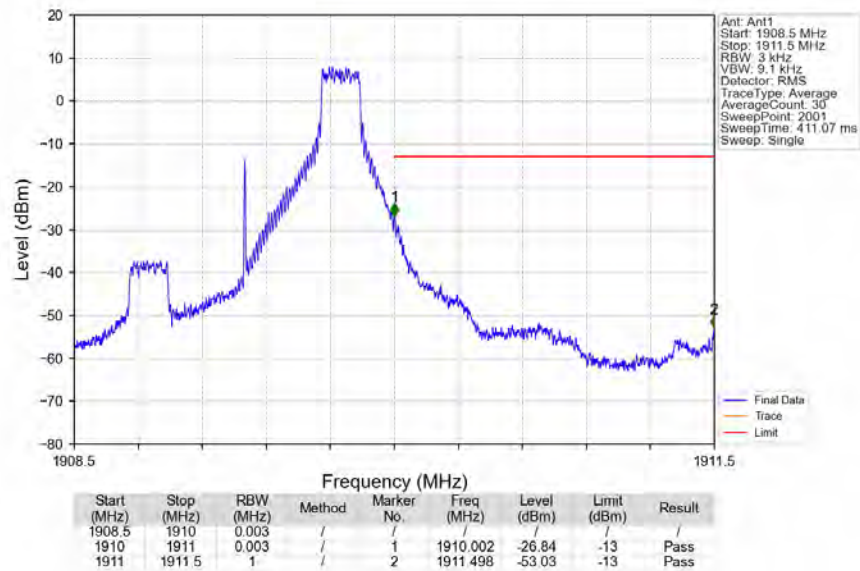
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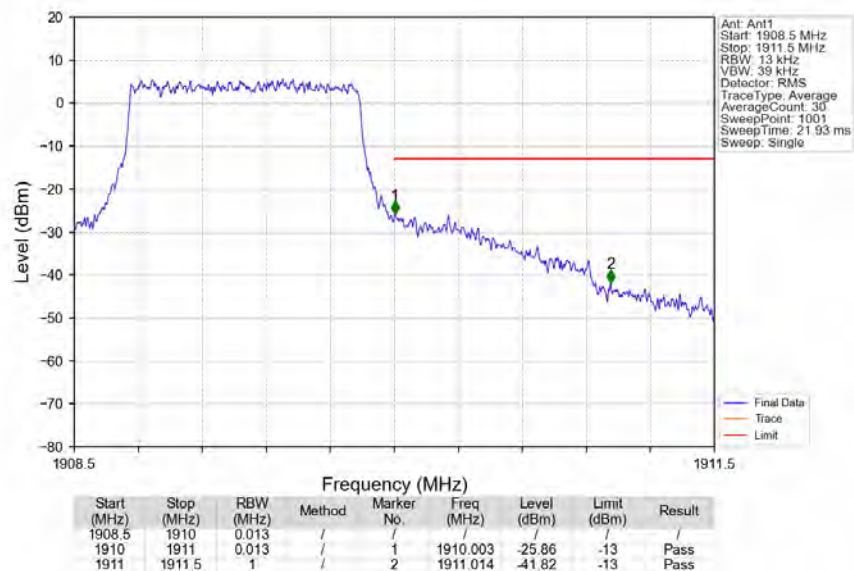
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Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



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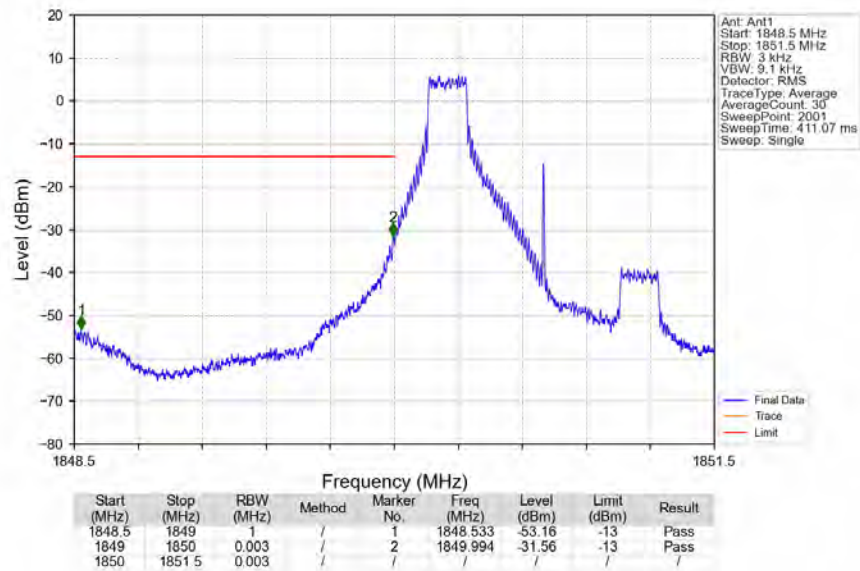
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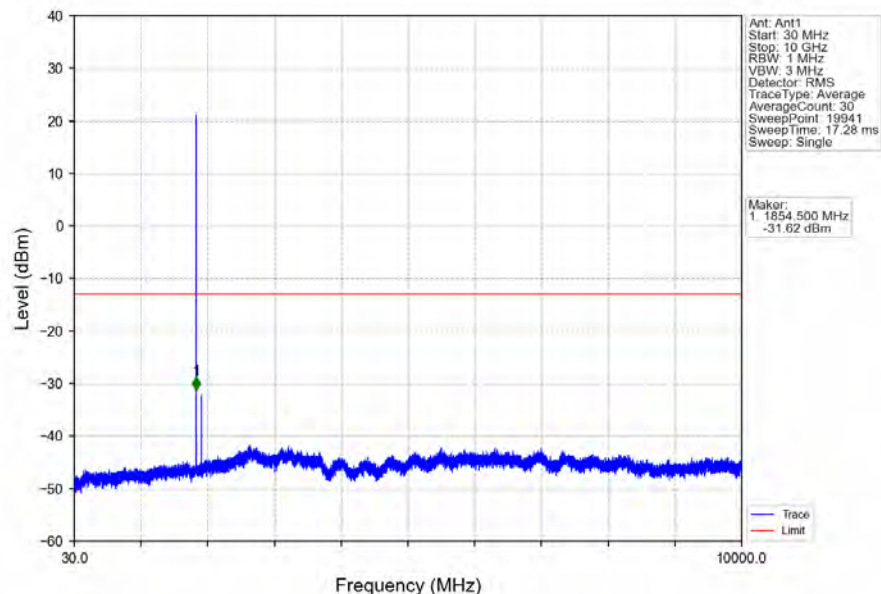
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Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



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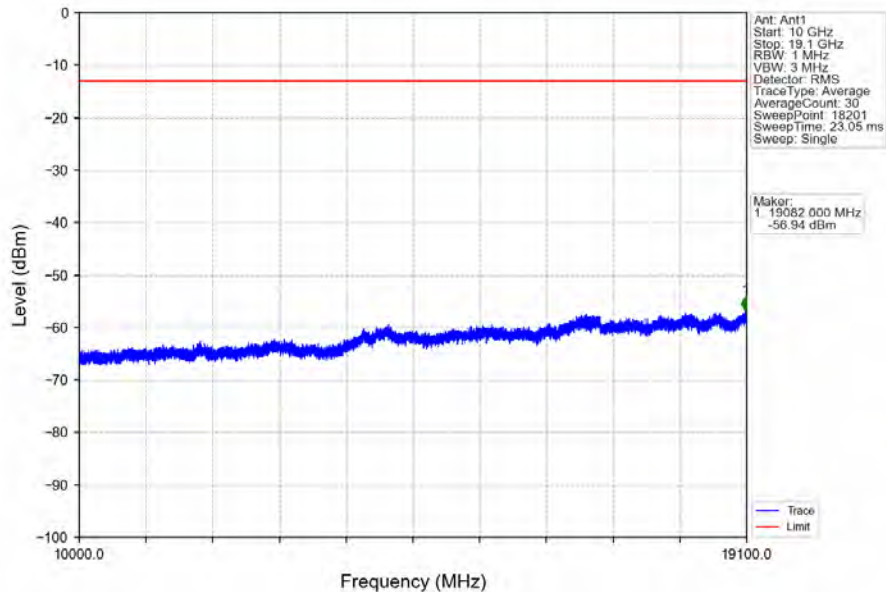
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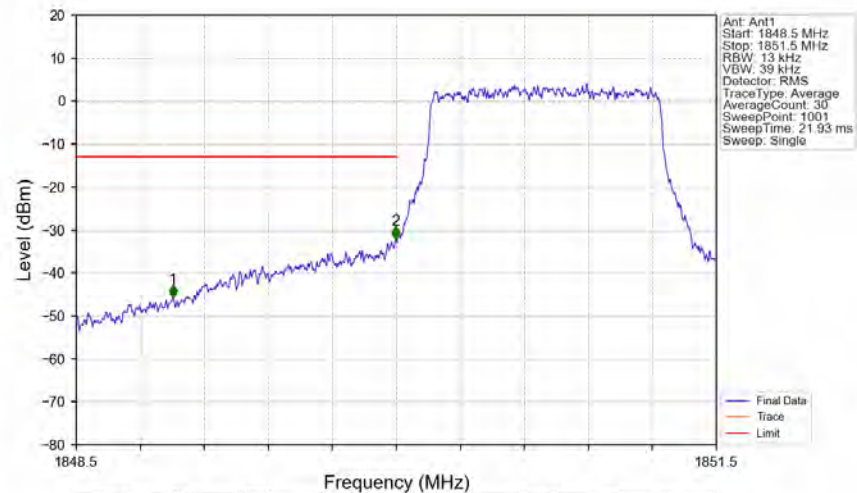
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Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	0.013	/	1	1848.953	-45.81	-13	Pass
1849	1850	0.013	/	2	1849.997	-32.27	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/



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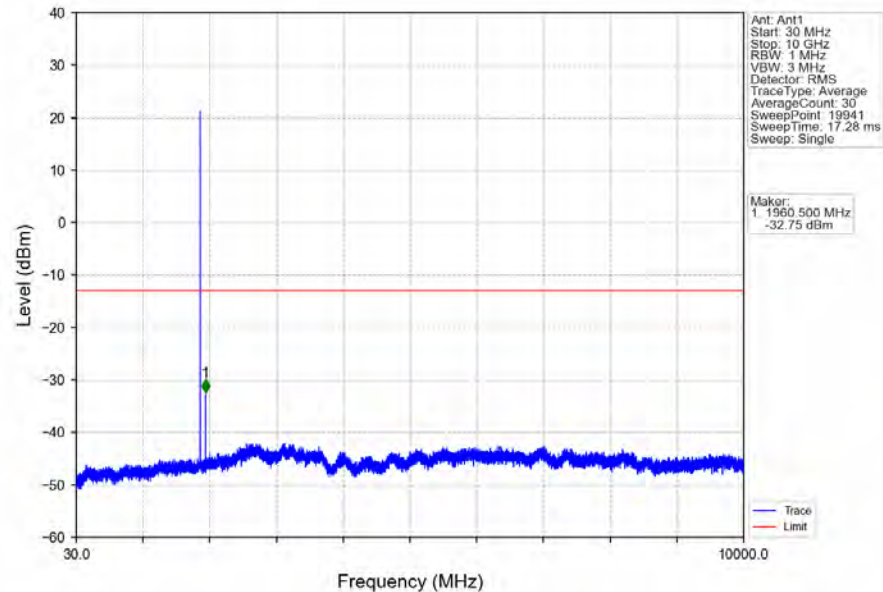
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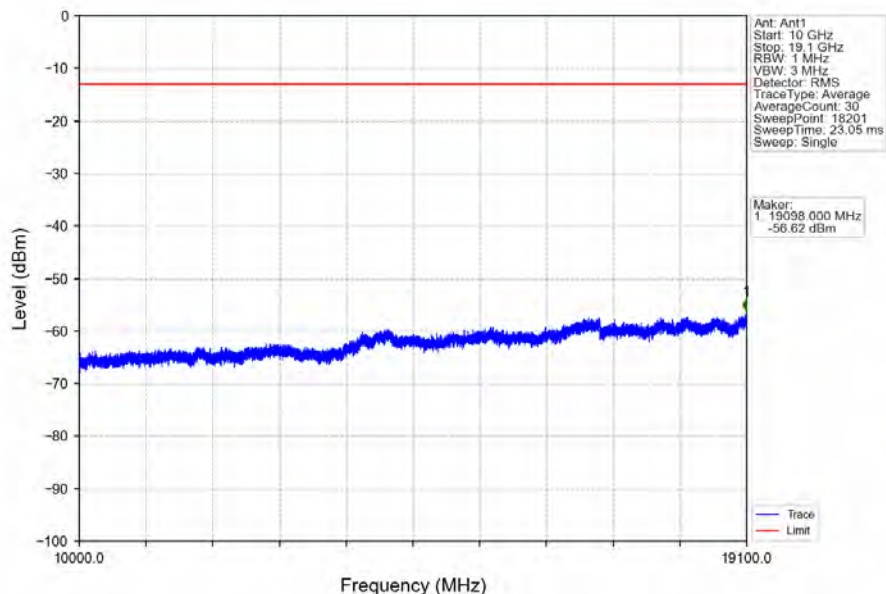
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Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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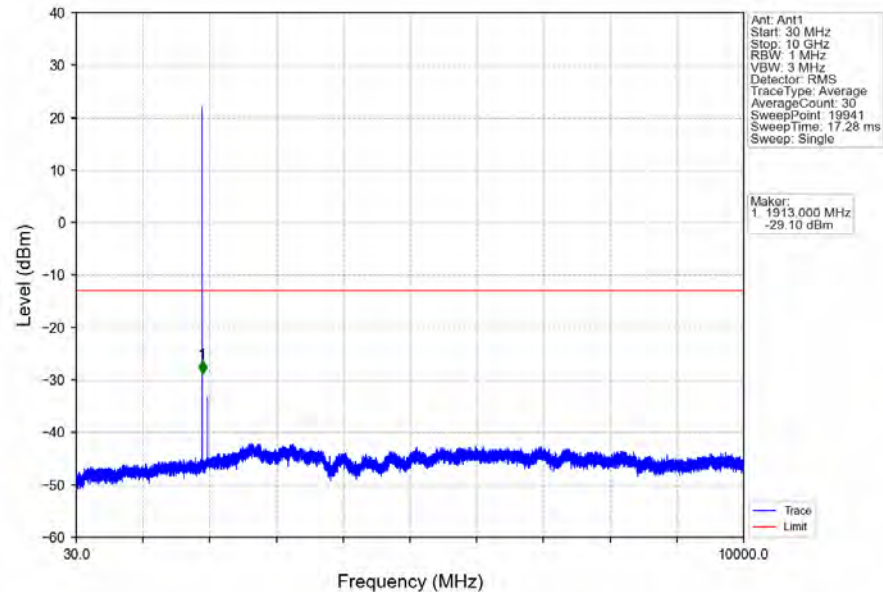
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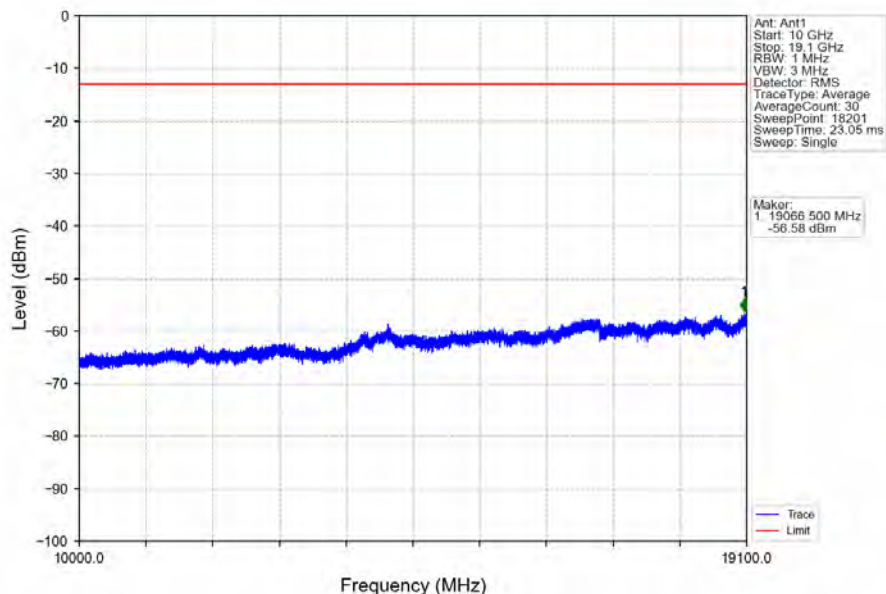
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Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



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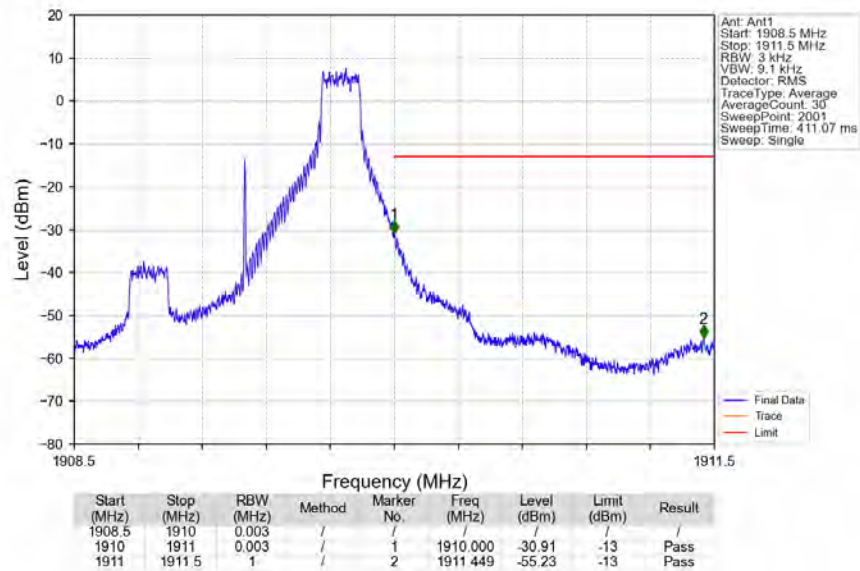
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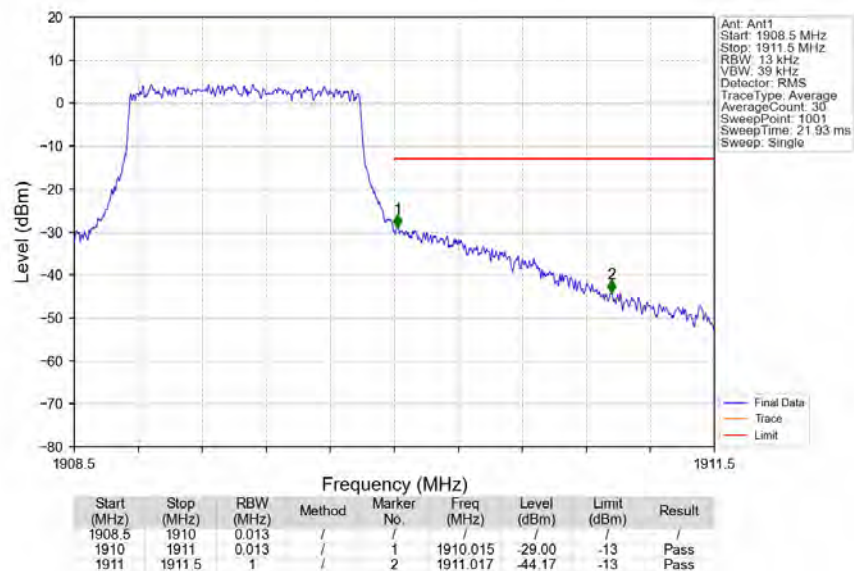
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Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_5_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



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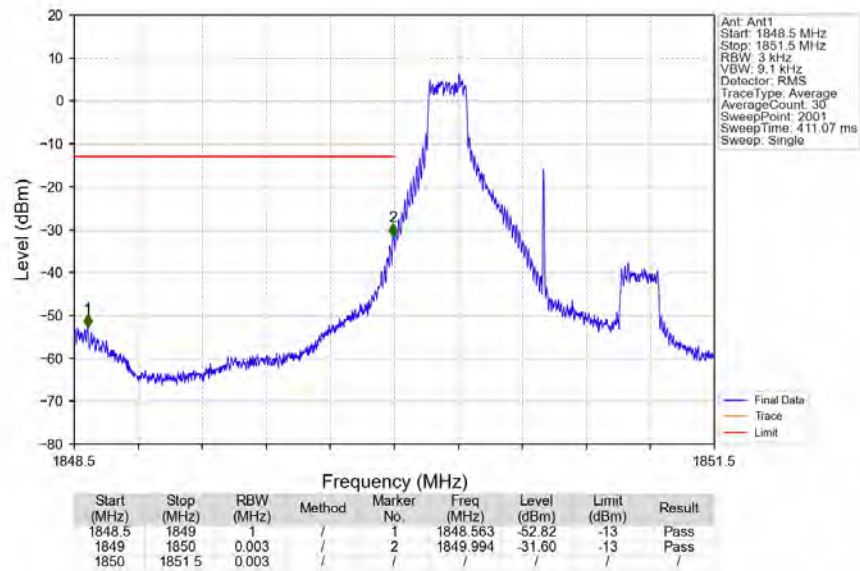
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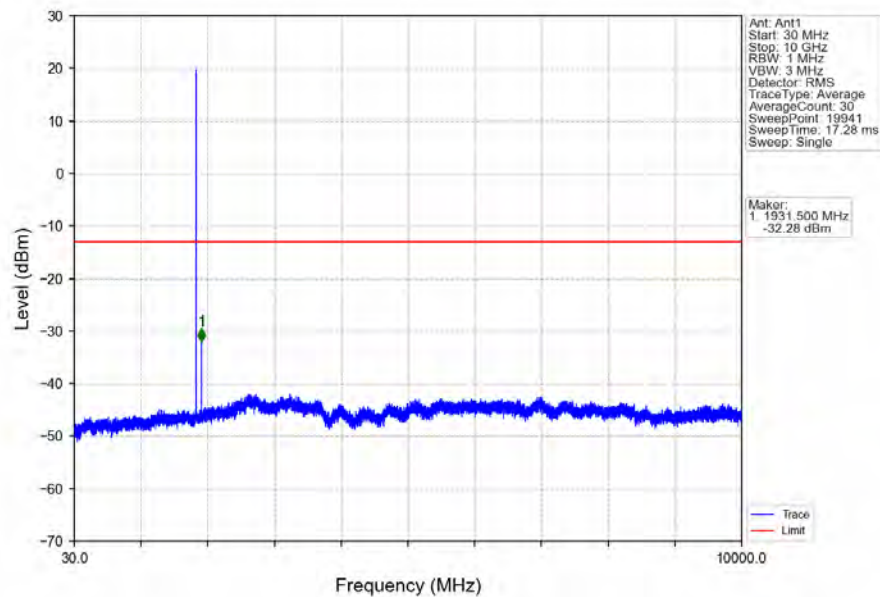
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Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



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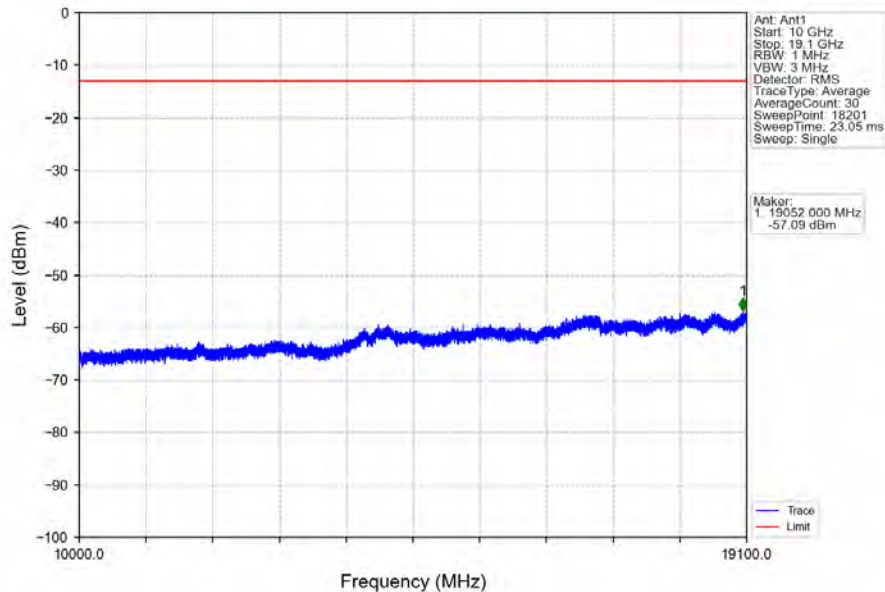
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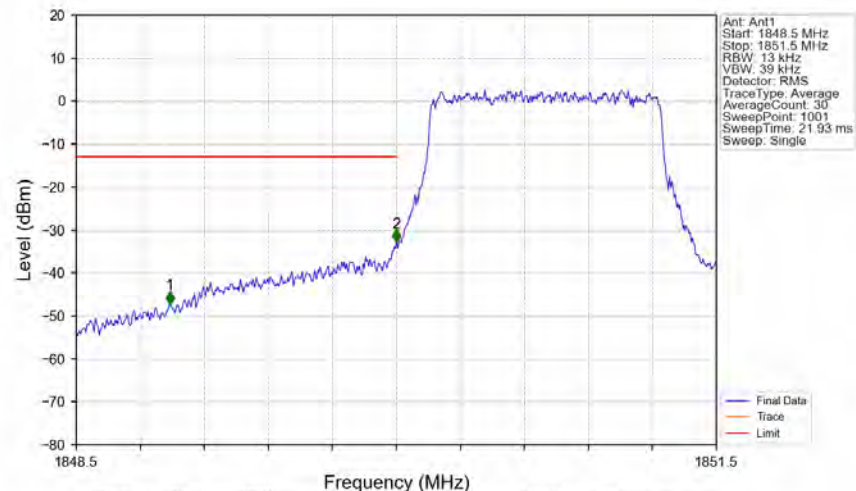
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Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.938	-47.31	-13	Pass
1849	1850	0.013	/	2	1850.000	-32.92	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/



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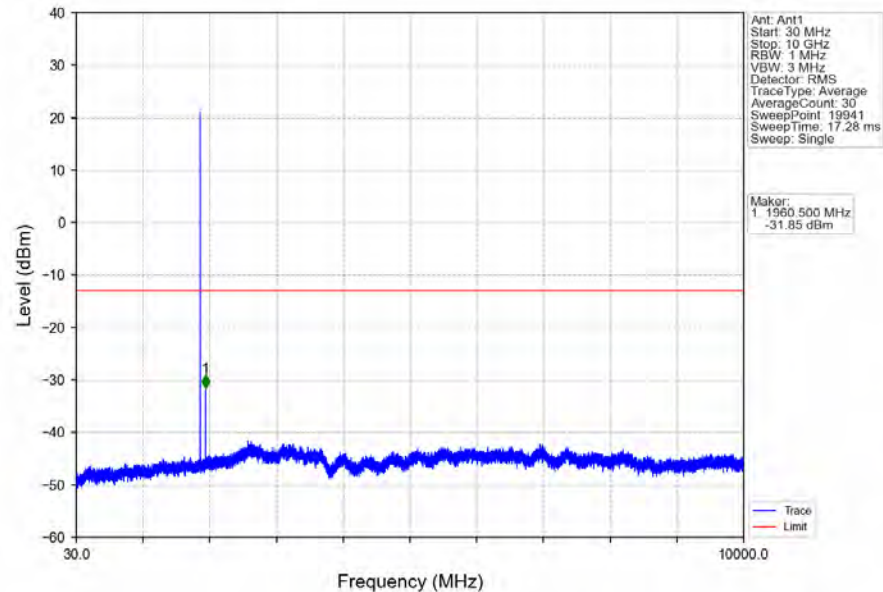
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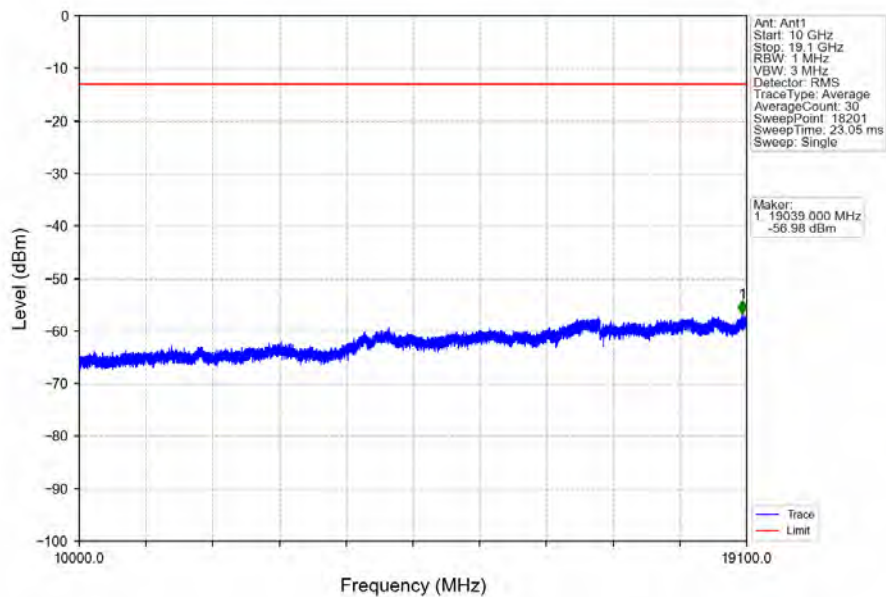
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Band2_1.4MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_1.4MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



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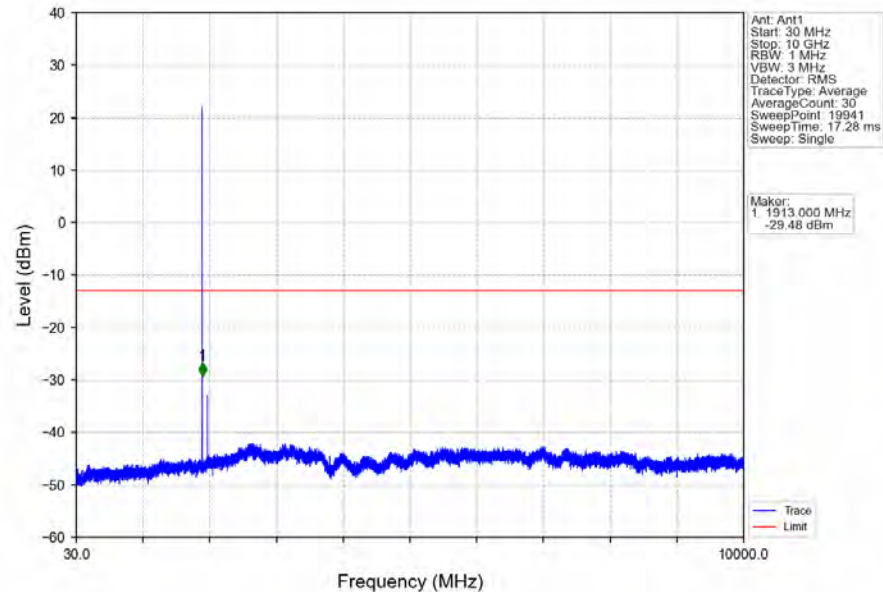
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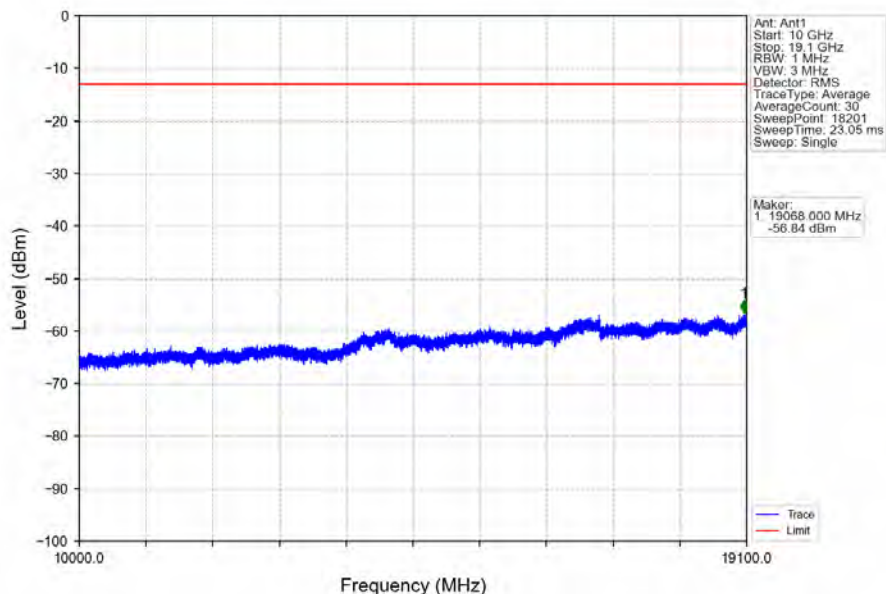
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Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_1_0_NTNV



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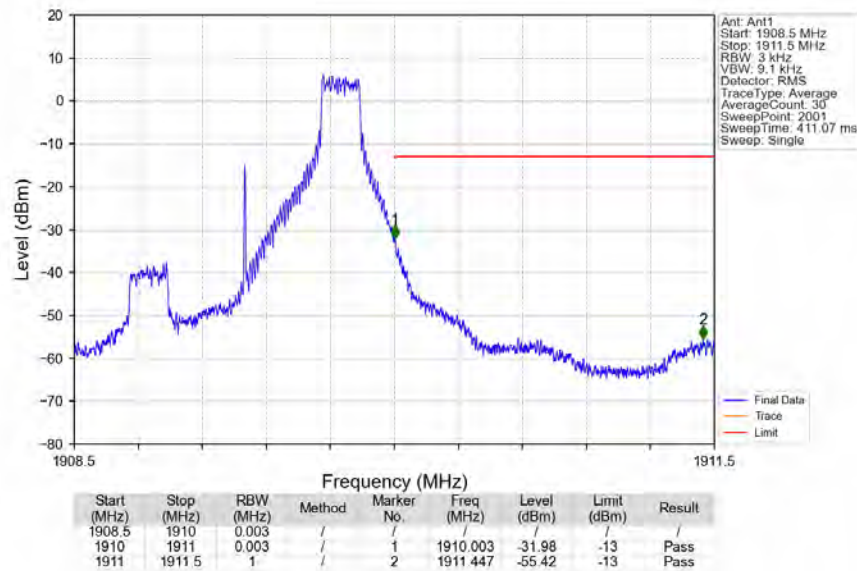
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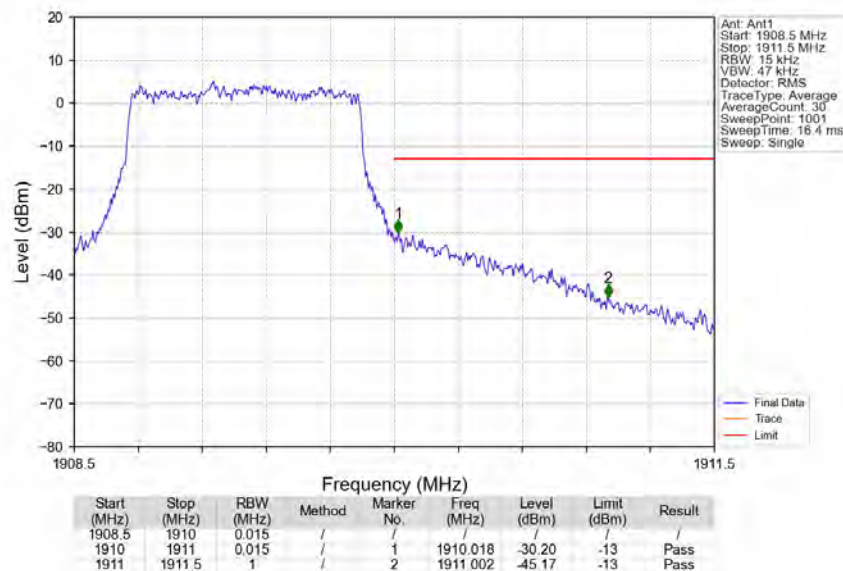
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Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_1_5_NTNV



Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_6_0_NTNV



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6.2 B2_3MHz

6.2.1 Test Result

Band: 2 / Bandwidth: 3MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1851.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1908.5	1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
16QAM	1851.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1908.5	1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
64QAM	1851.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1908.5	1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass



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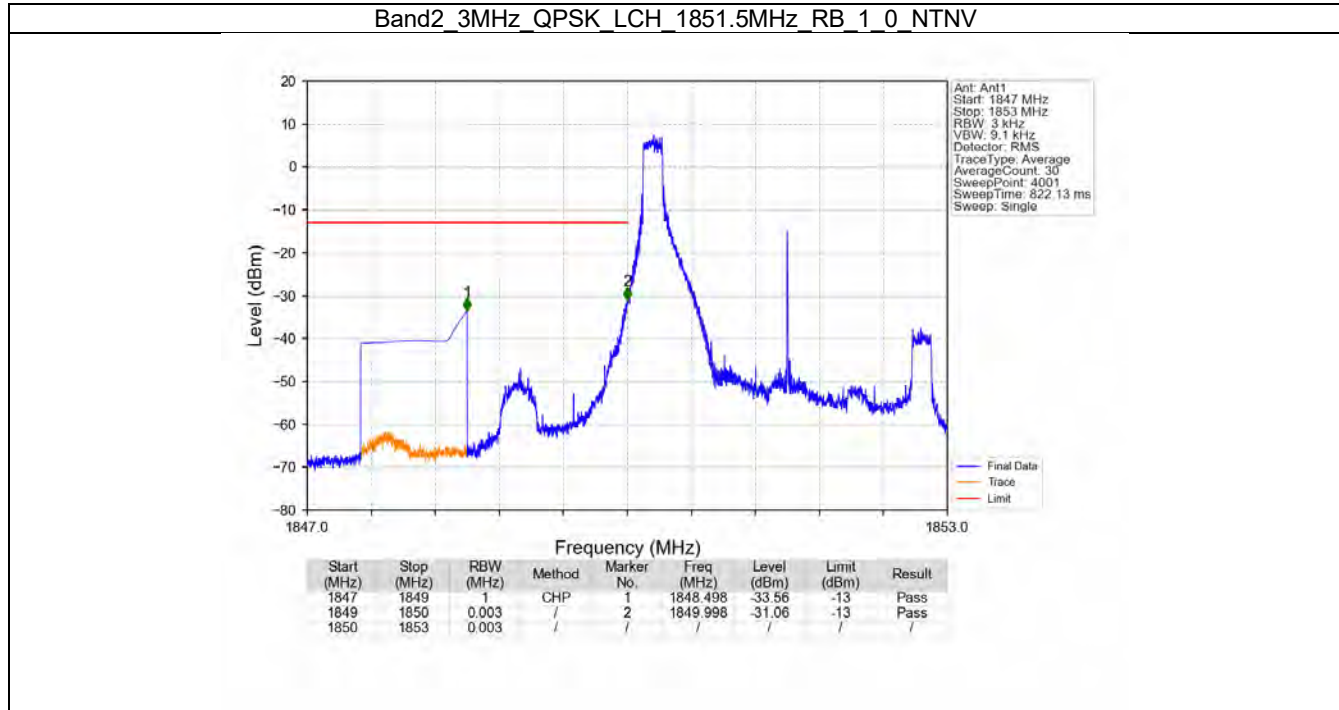
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6.2.2 Test Graph



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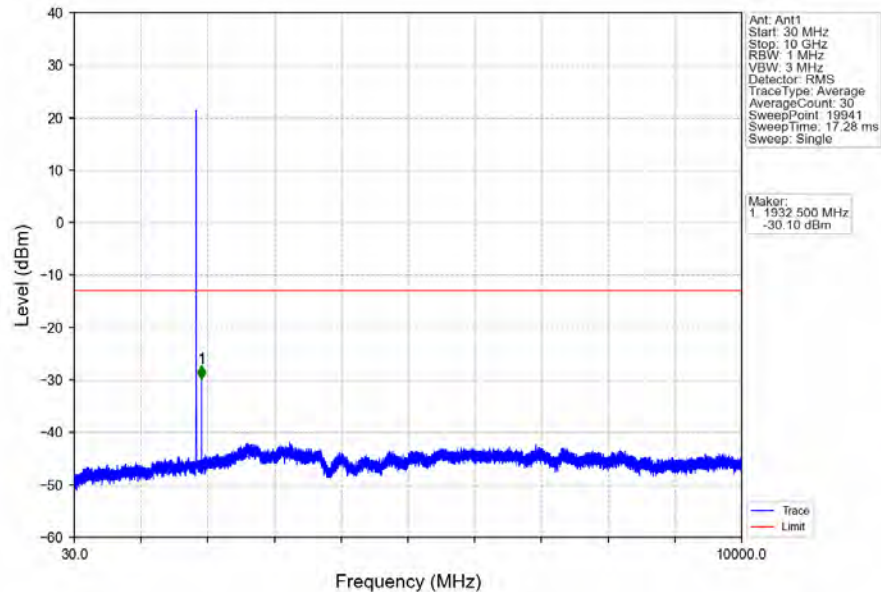
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Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



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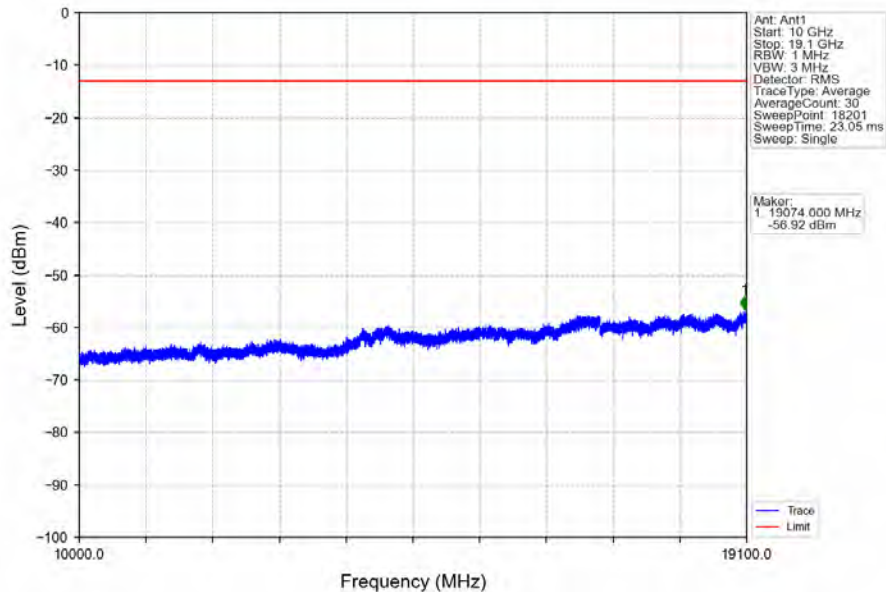
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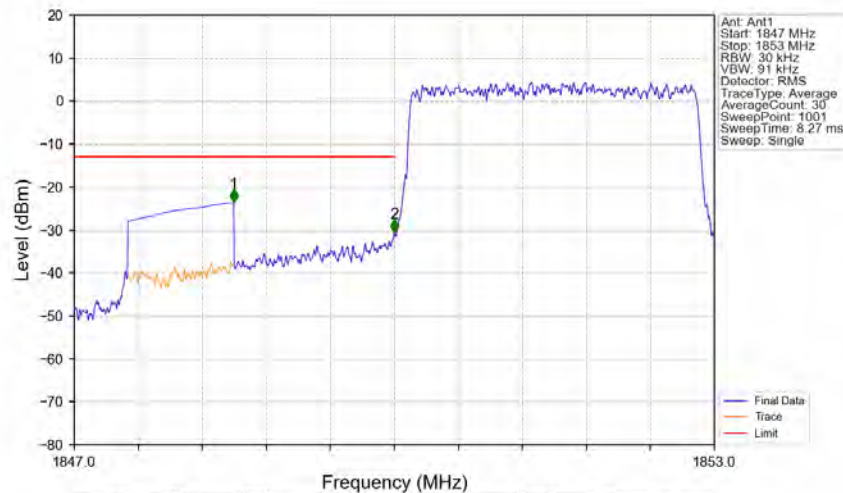
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Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-23.57	-13	Pass
1849	1850	0.03	/	2	1850.000	-30.67	-13	Pass
1850	1853	0.03	/	/	/	/	/	/



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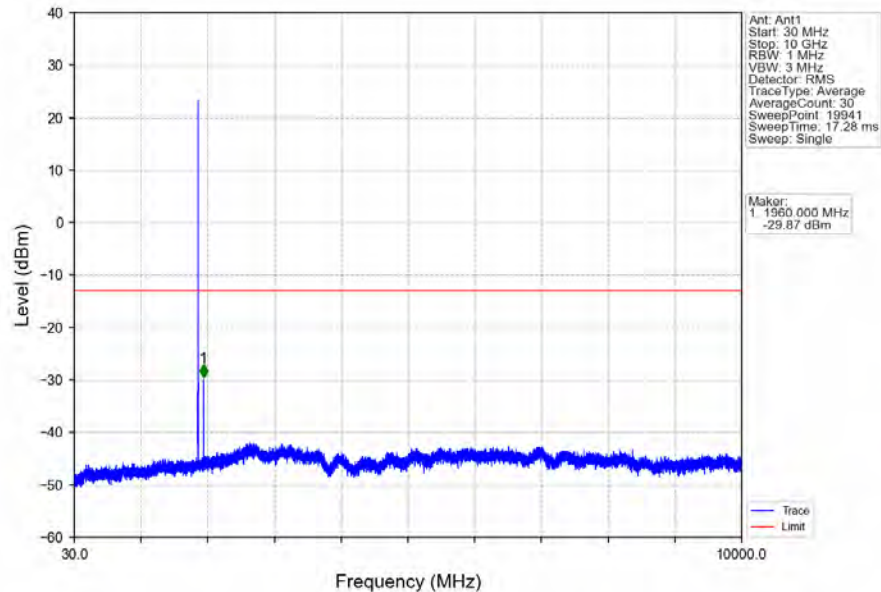
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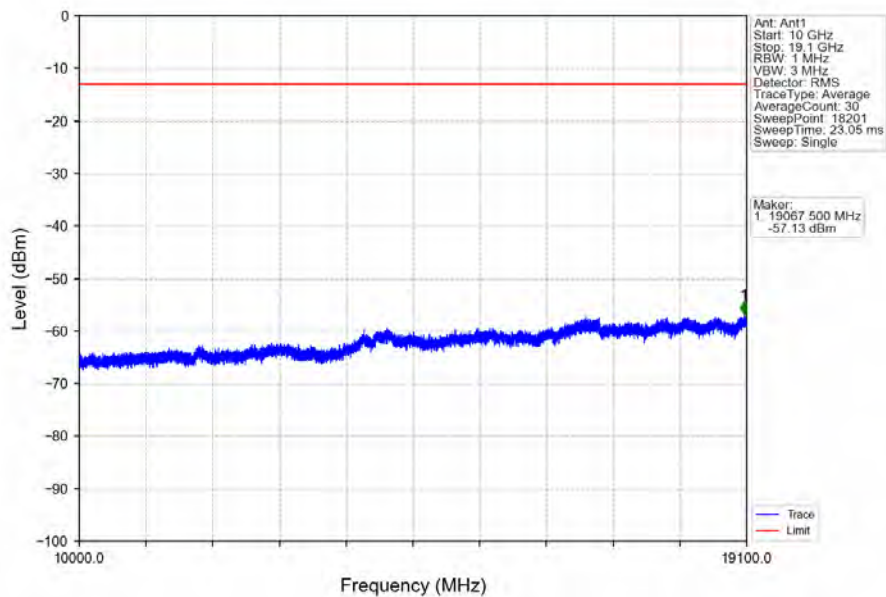
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Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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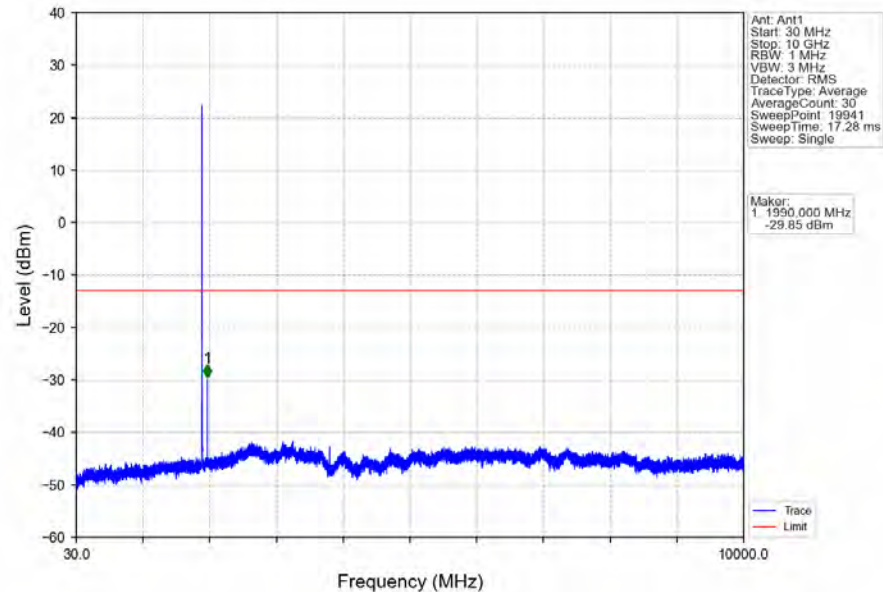
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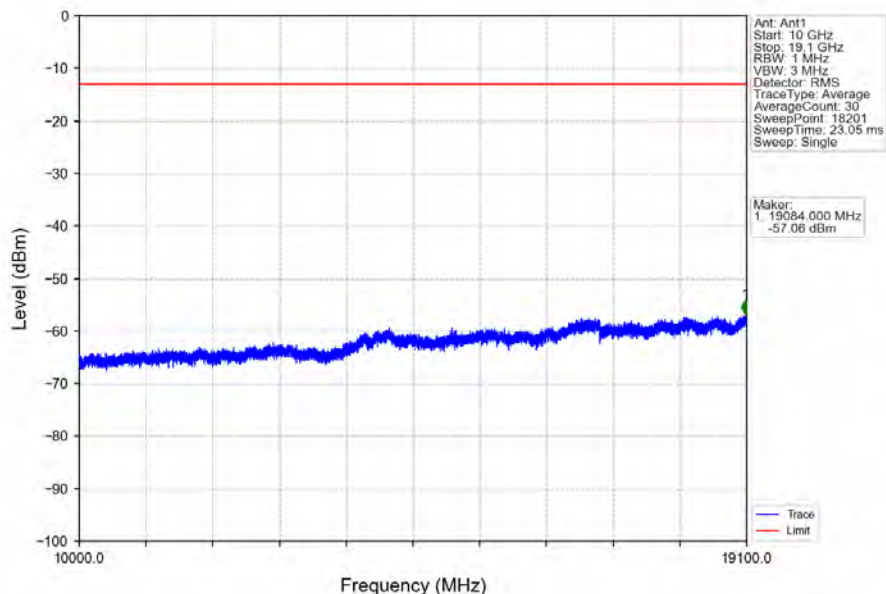
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Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



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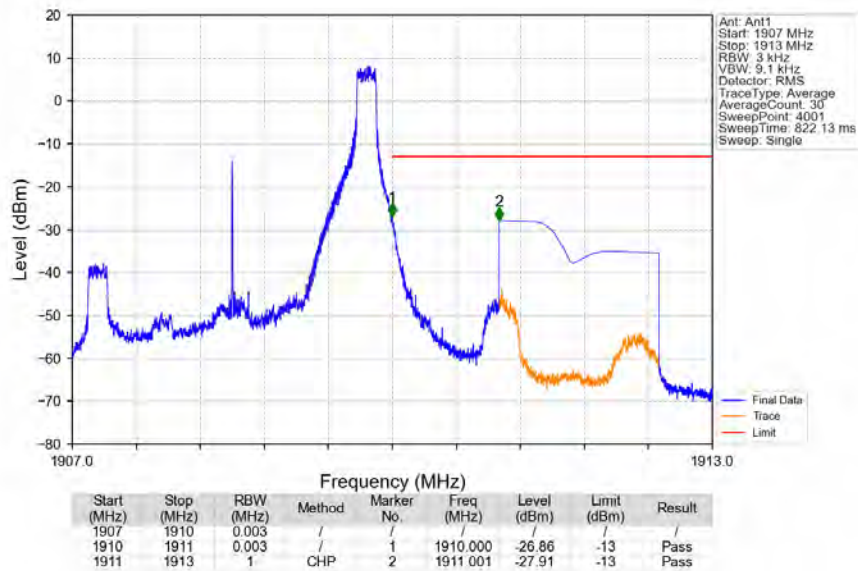
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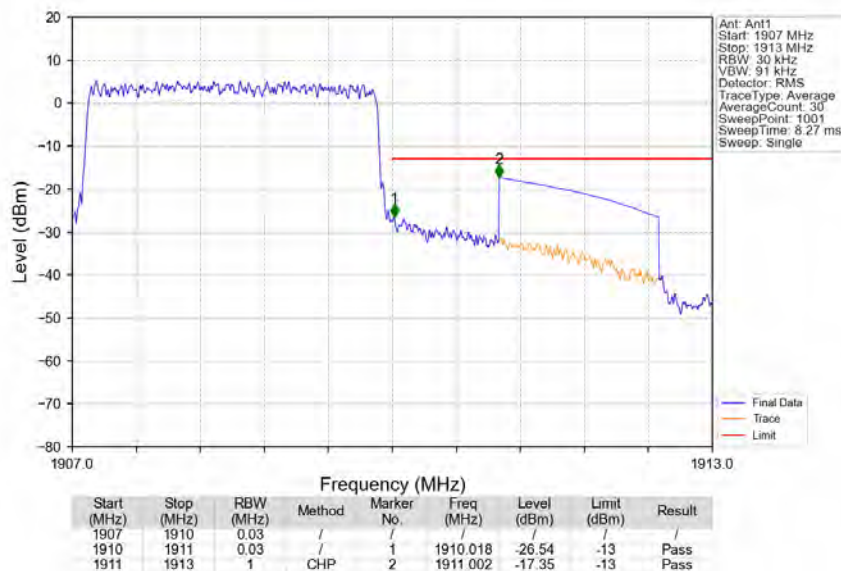
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Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



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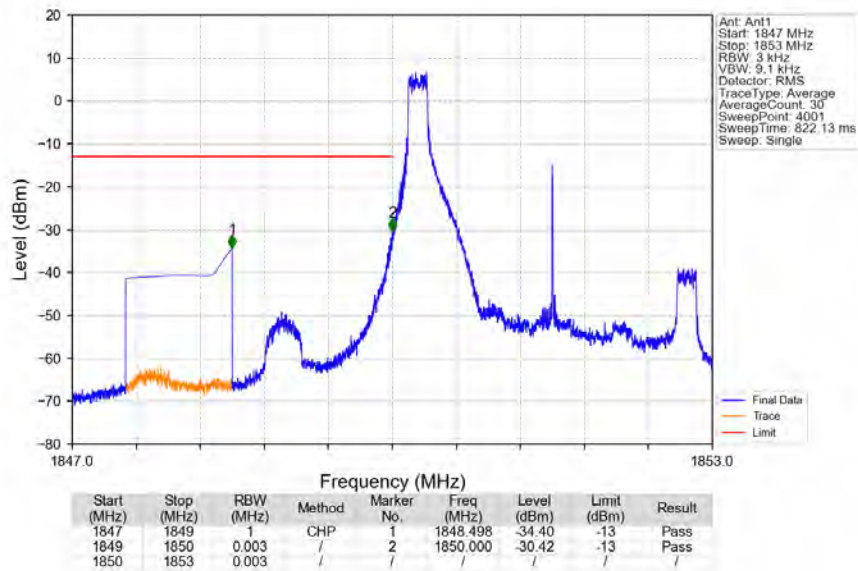
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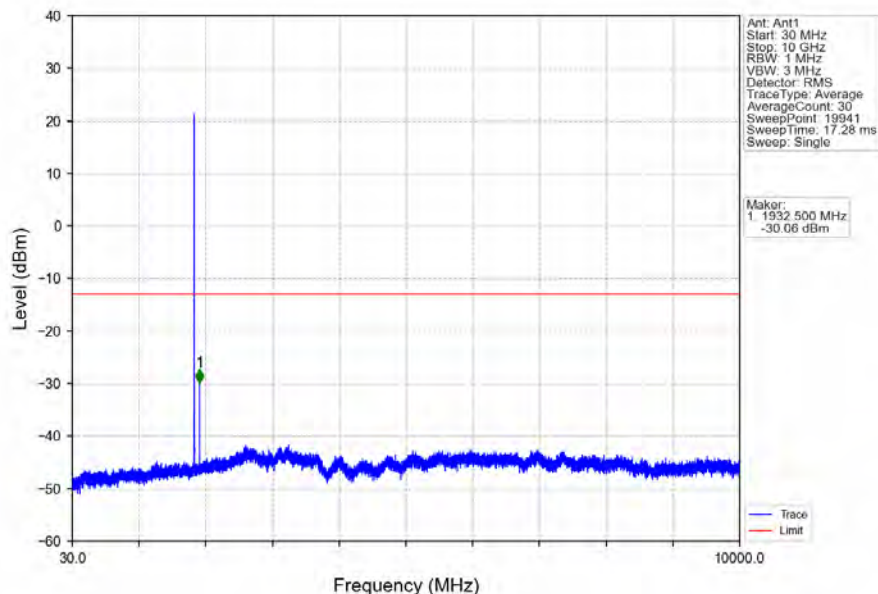
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Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



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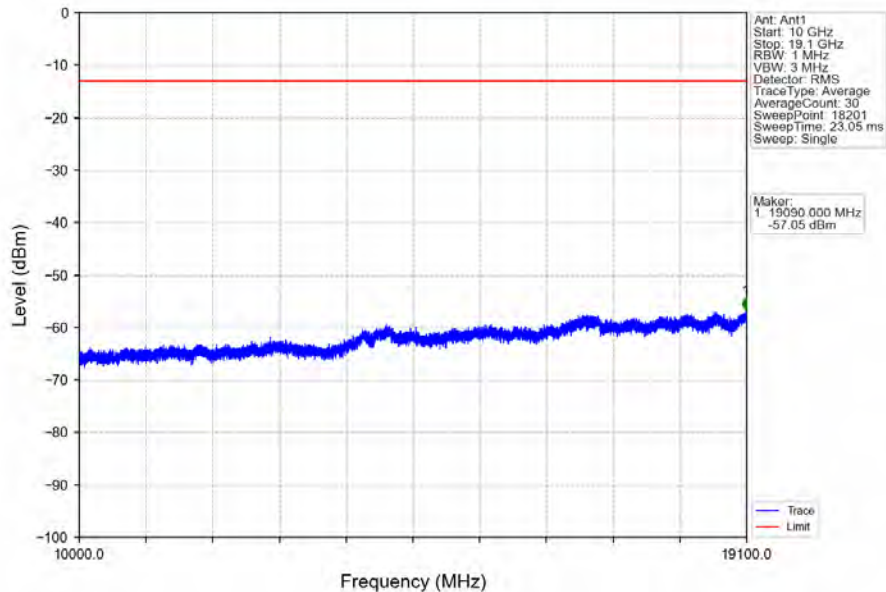
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Report No.: SZCR240200059401

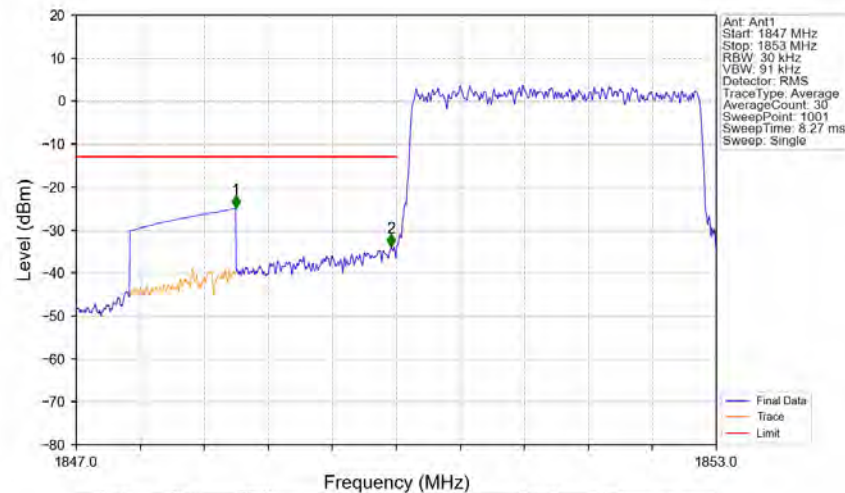
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Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-25.03	-13	Pass
1849	1850	0.03	/	2	1849.952	-33.92	-13	Pass
1850	1853	0.03	/	/	/	/	/	/



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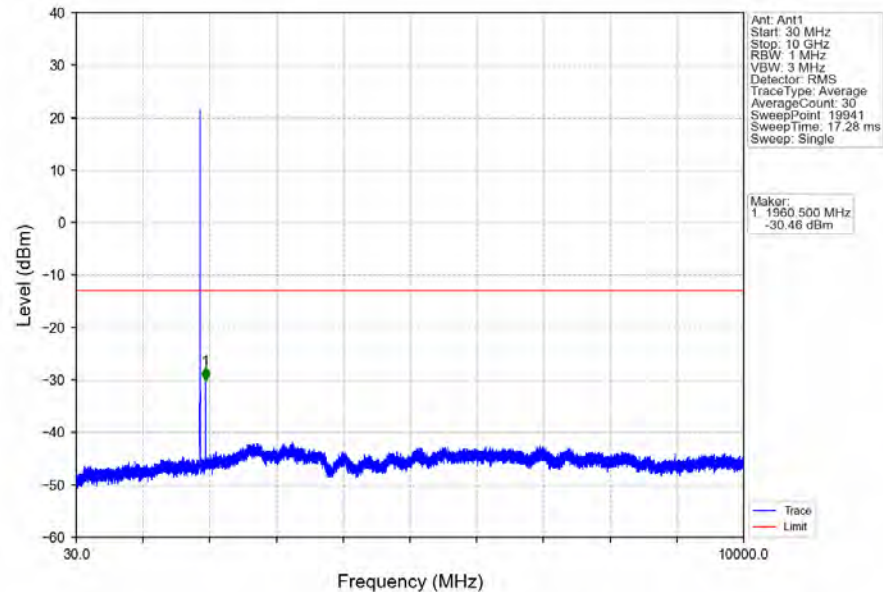
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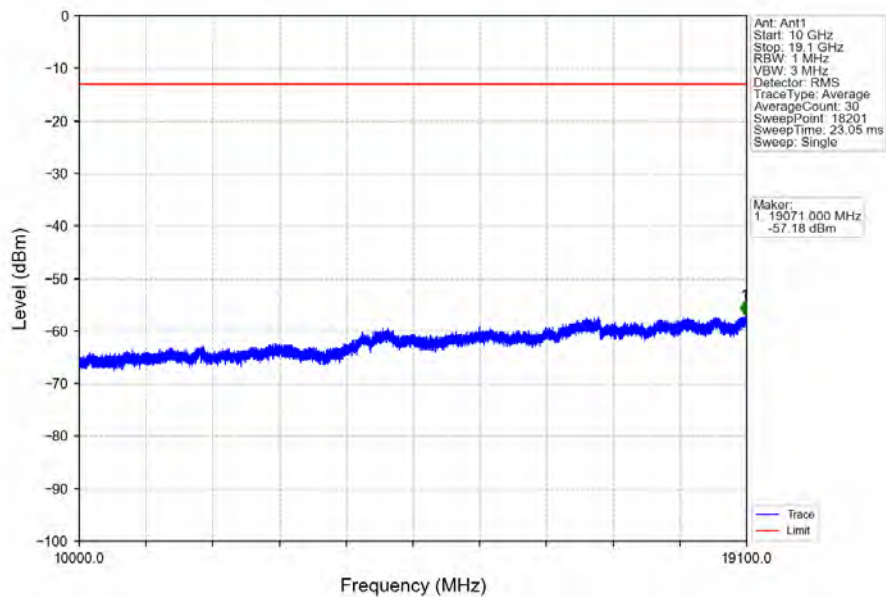
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Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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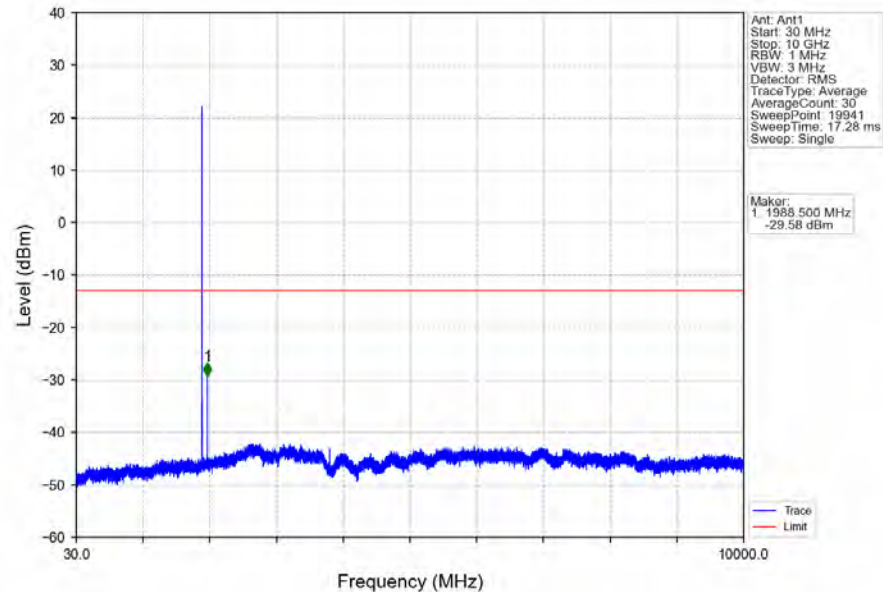
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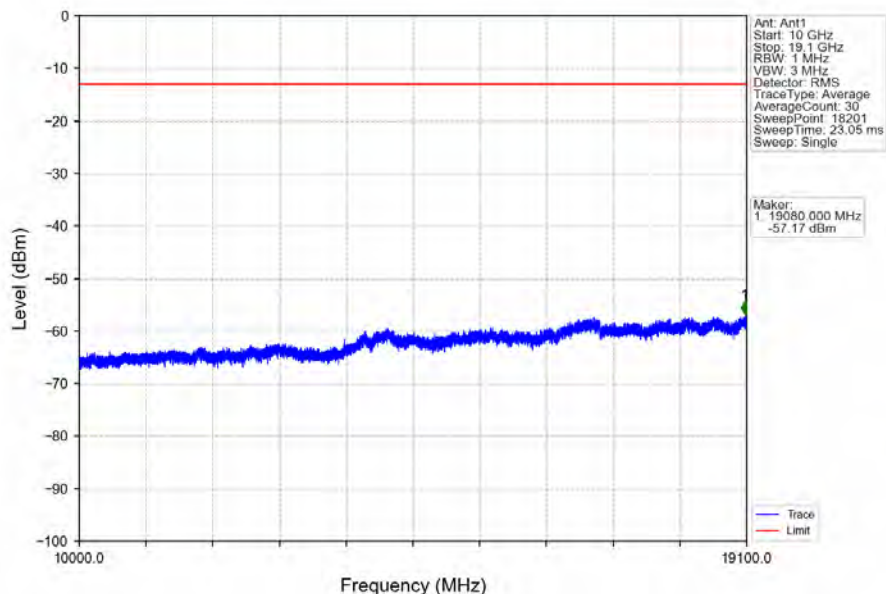
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Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



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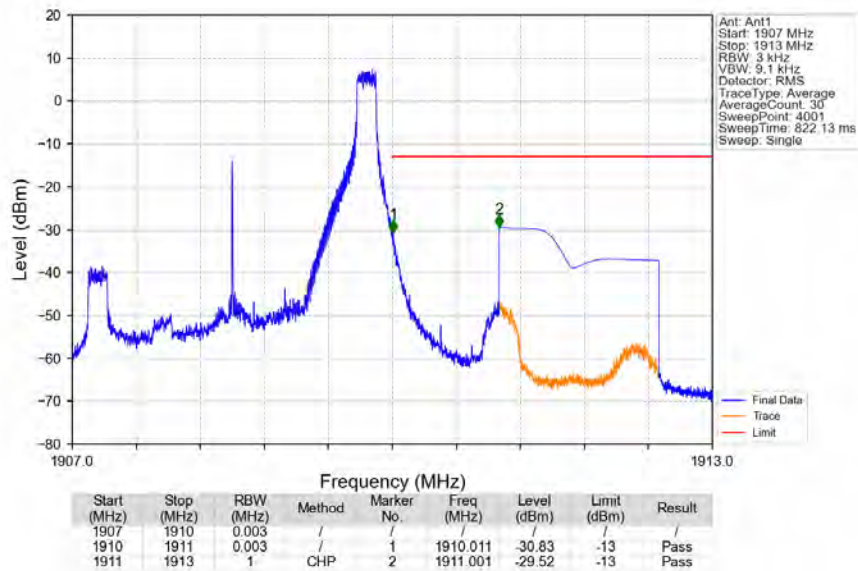
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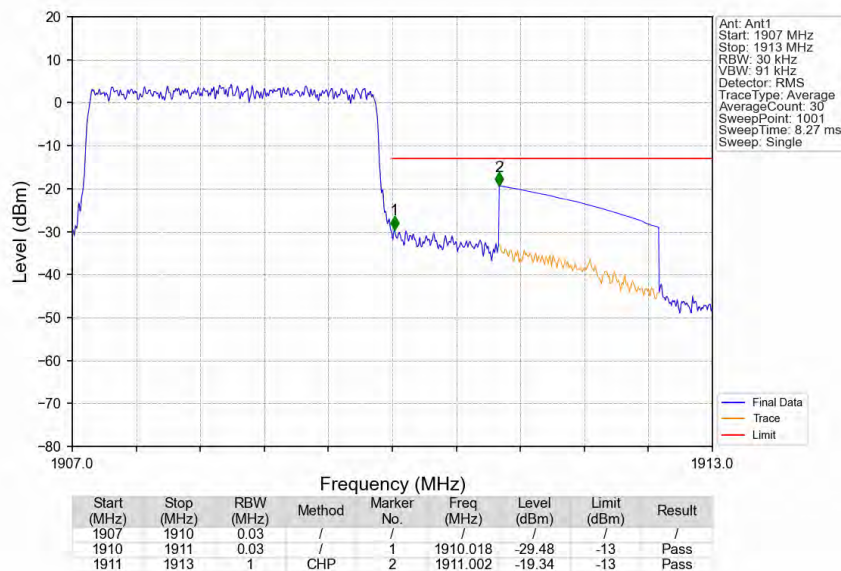
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Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_14_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



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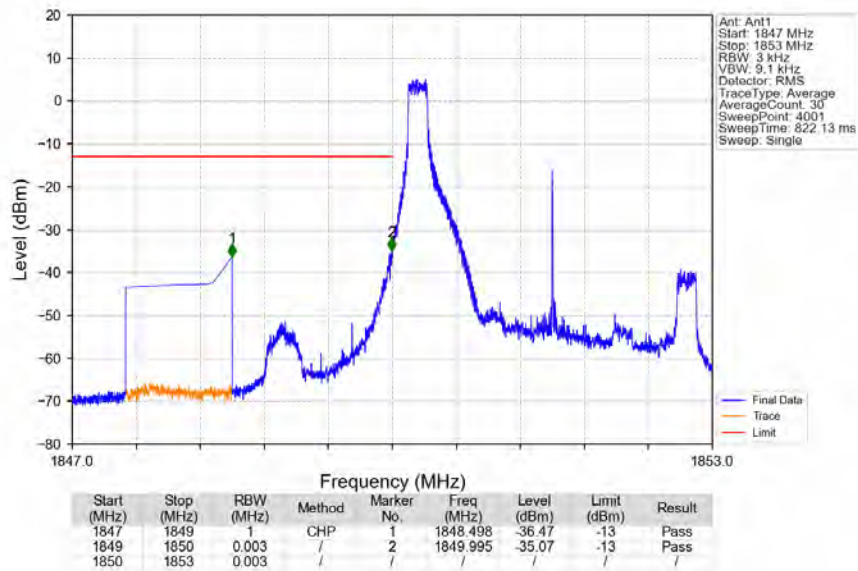
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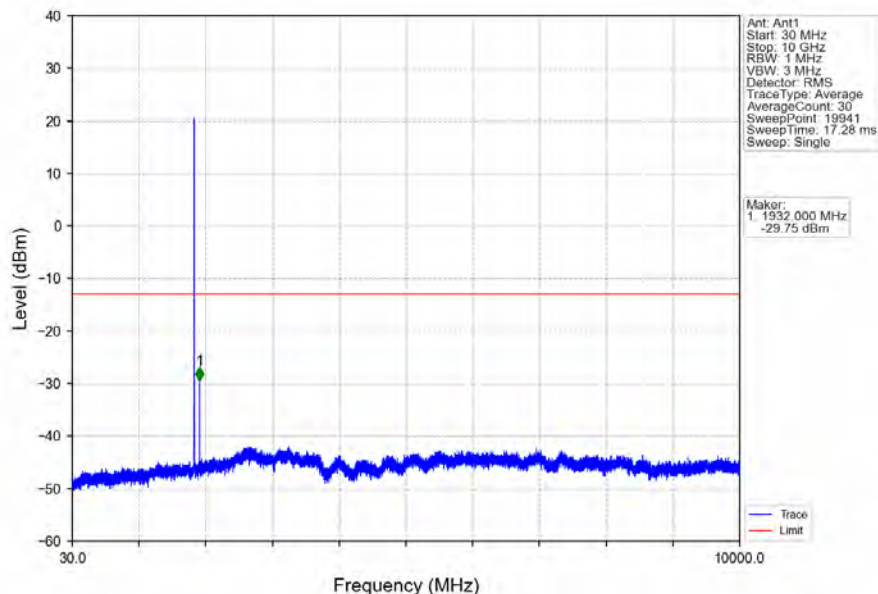
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Band2_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



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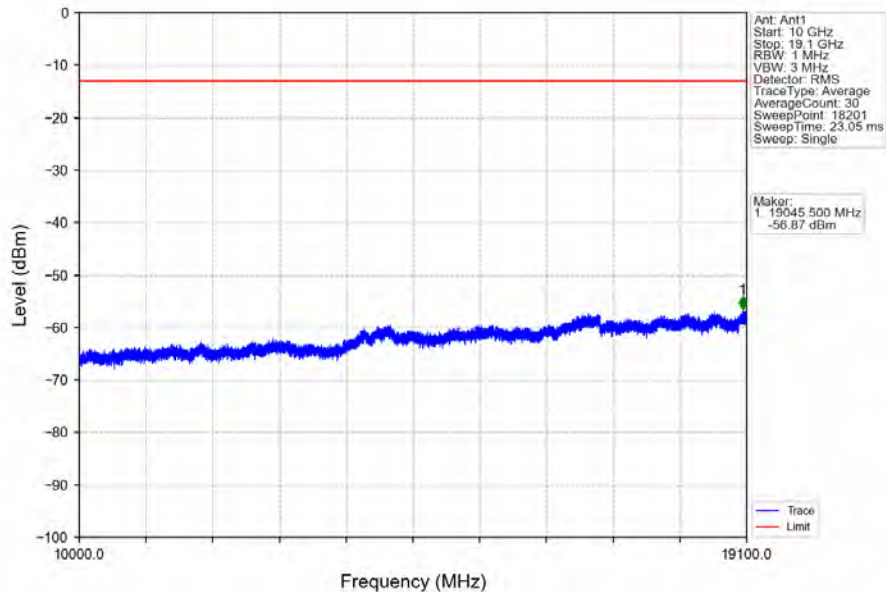
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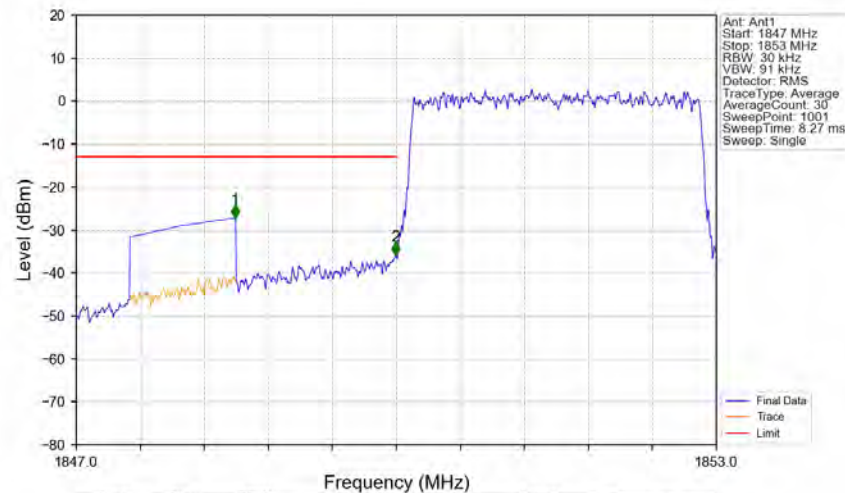
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Band2_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.488	-27.27	-13	Pass
1849	1850	0.03	/	2	1849.994	-35.88	-13	Pass
1850	1853	0.03	/	/	/	/	/	/



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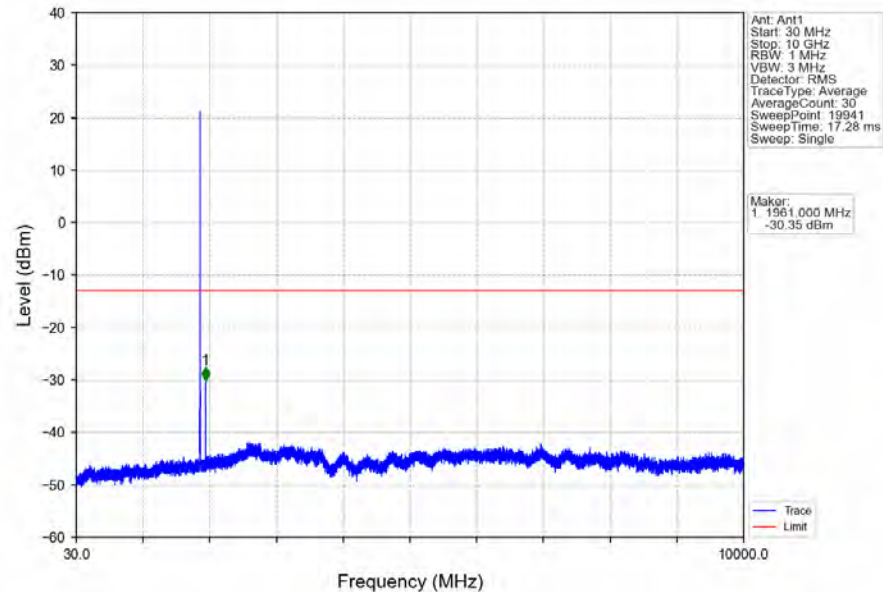
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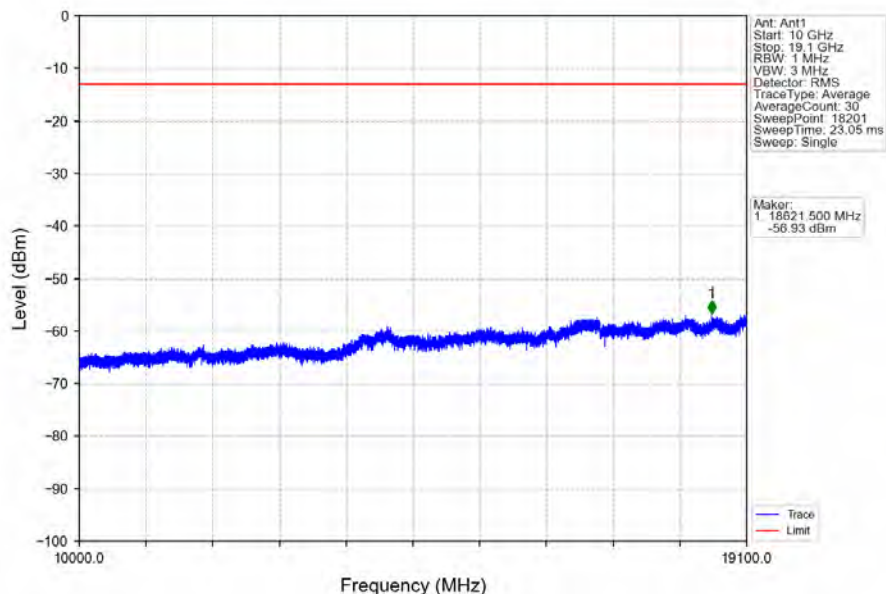
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Band2_3MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_3MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



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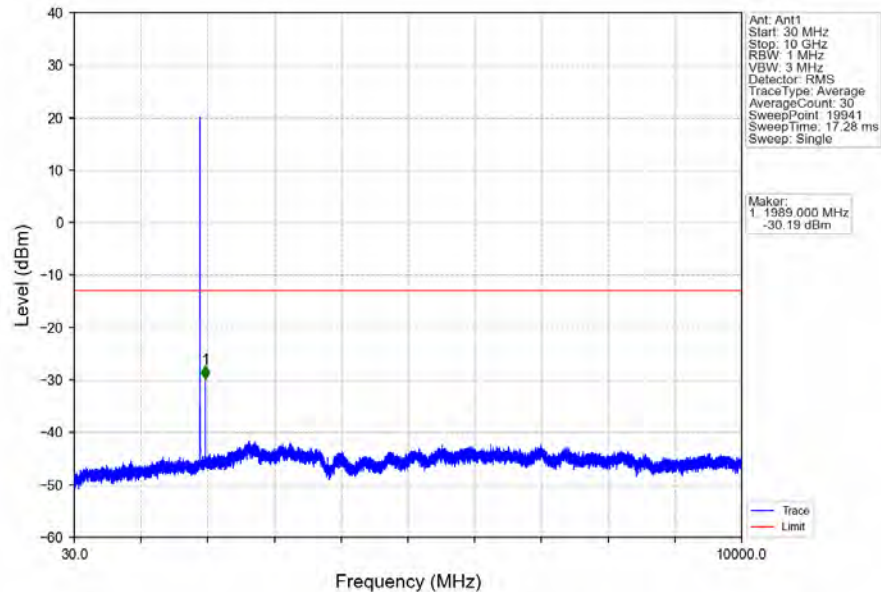
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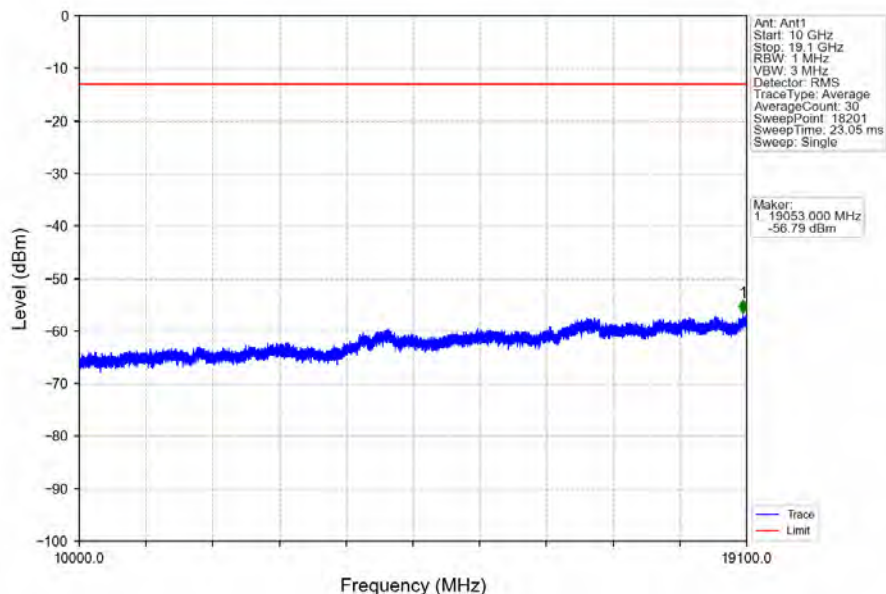
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Band2_3MHz_64QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_64QAM_HCH_1908.5MHz_RB_1_0_NTNV



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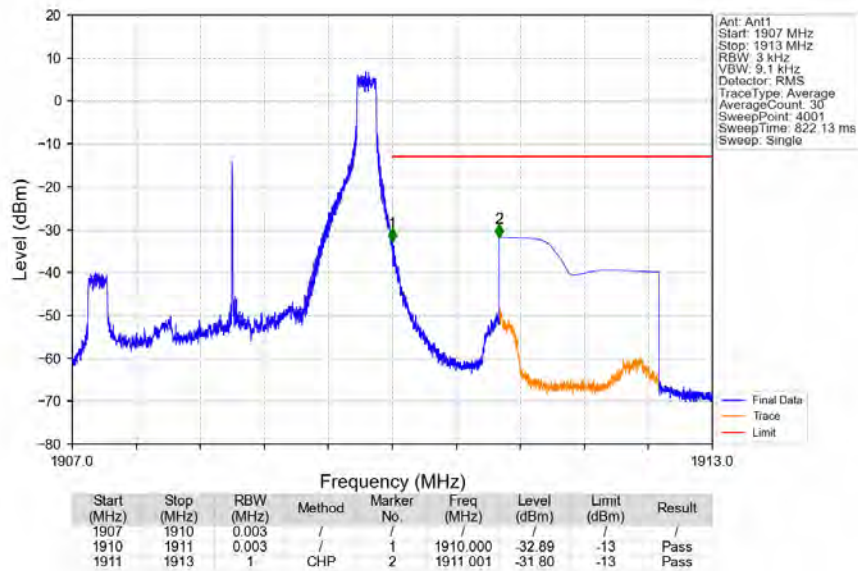
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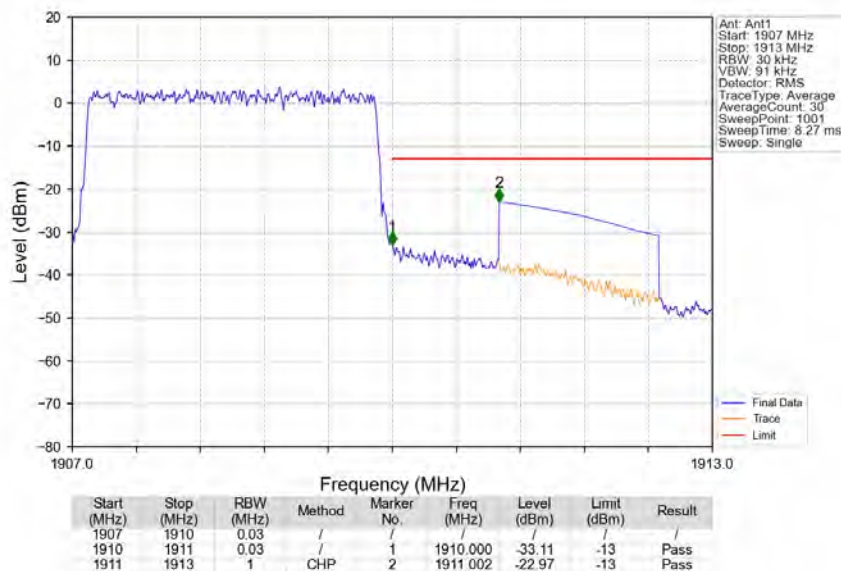
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Band2_3MHz_64QAM_HCH_1908.5MHz_RB_1_14_NTNV



Band2_3MHz_64QAM_HCH_1908.5MHz_RB_15_0_NTNV



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6.3 B2_5MHz

6.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1852.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1907.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
16QAM	1852.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1907.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
64QAM	1852.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1907.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass



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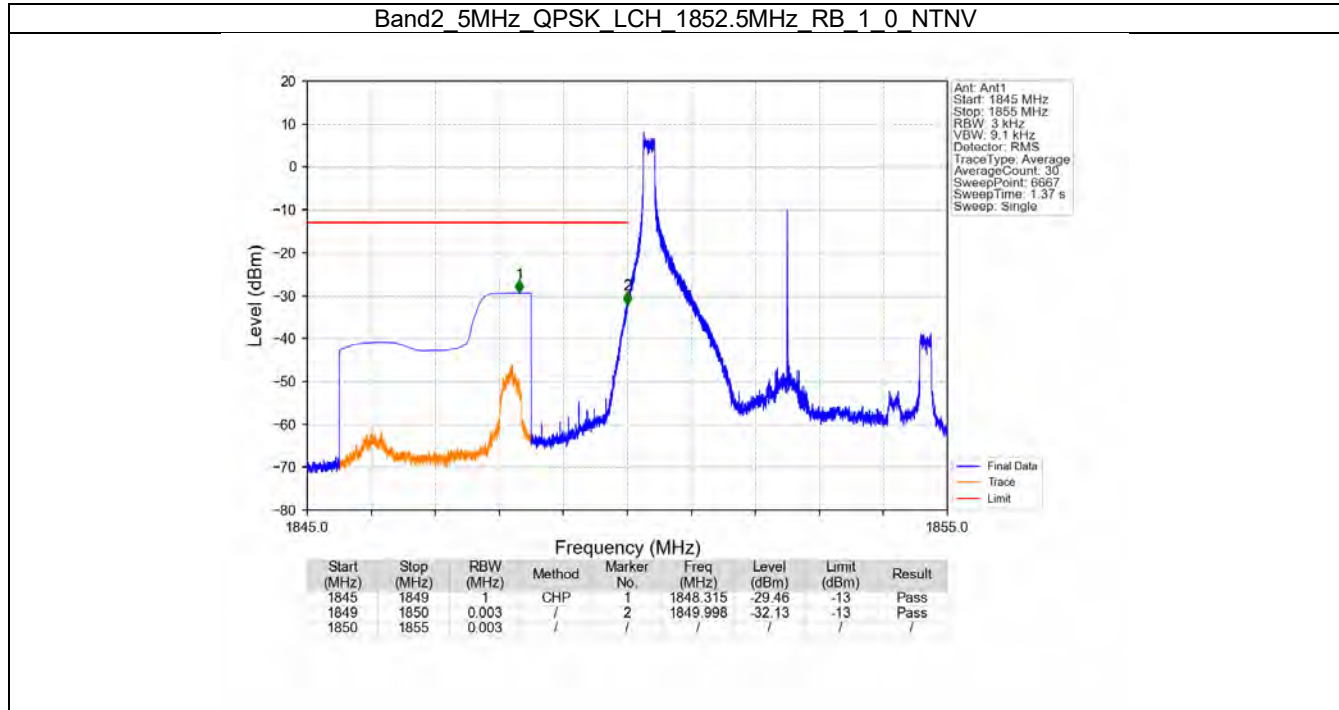
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6.3.2 Test Graph



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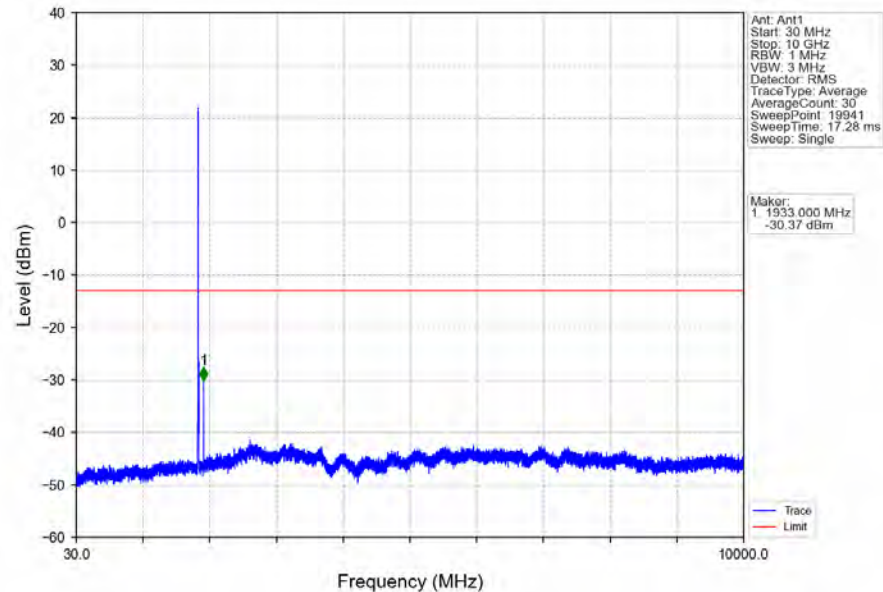
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Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



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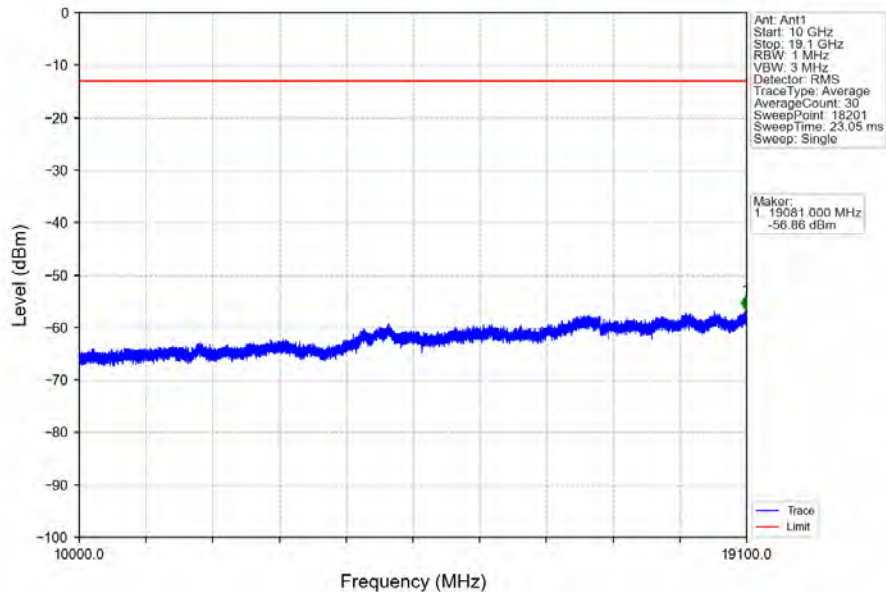
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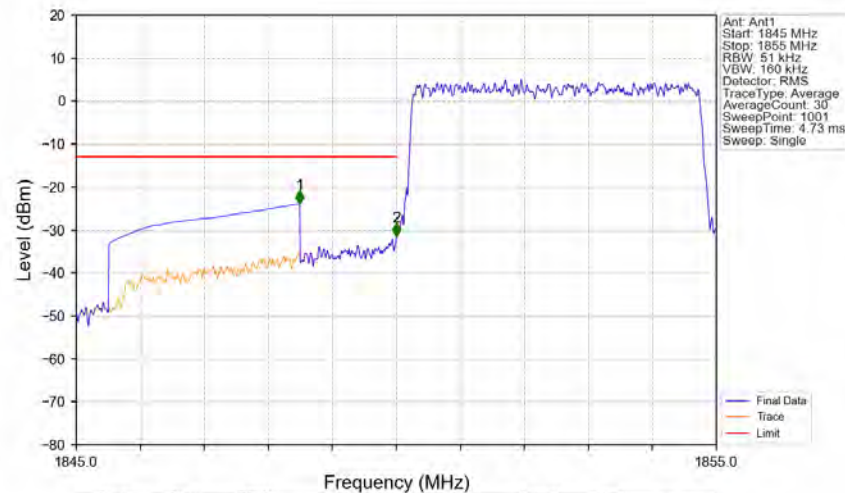
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Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	0.051	CHP	1	1848.490	-23.97	-13	Pass
1849	1850	0.051	/	2	1850.000	-31.53	-13	Pass
1850	1855	0.051	/	/	/	/	/	/



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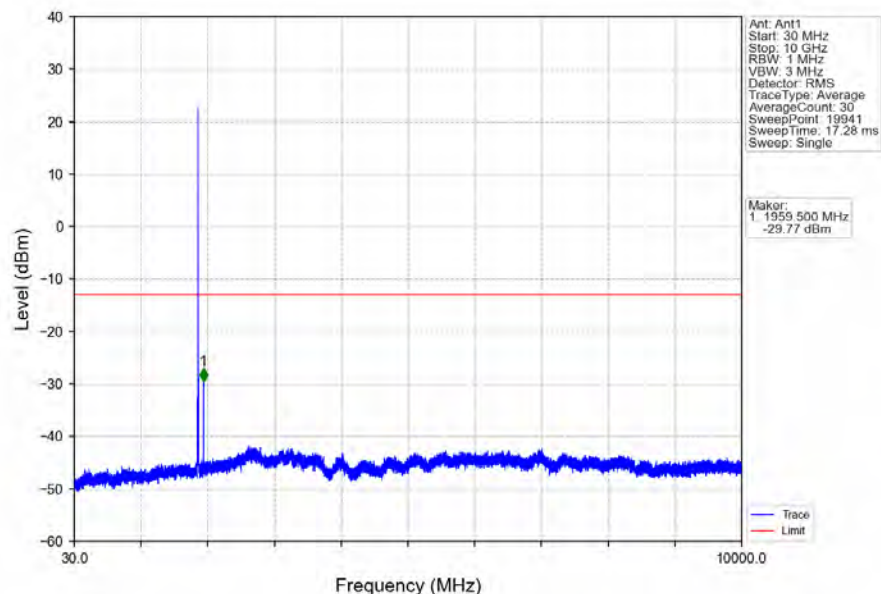
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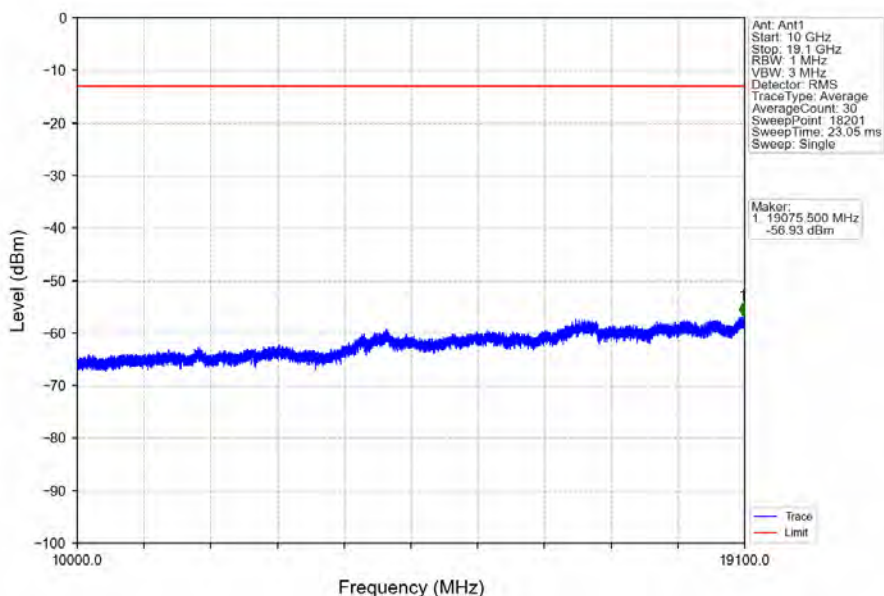
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Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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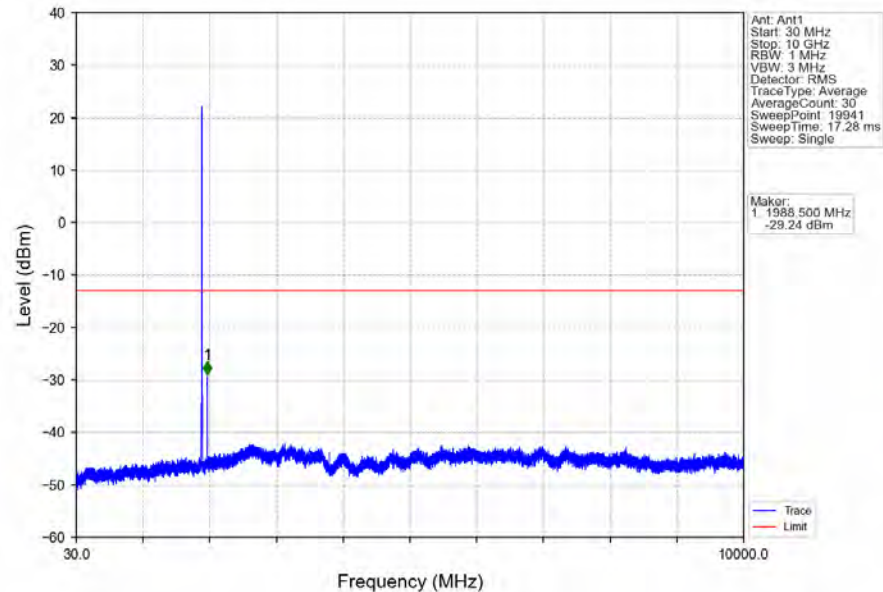
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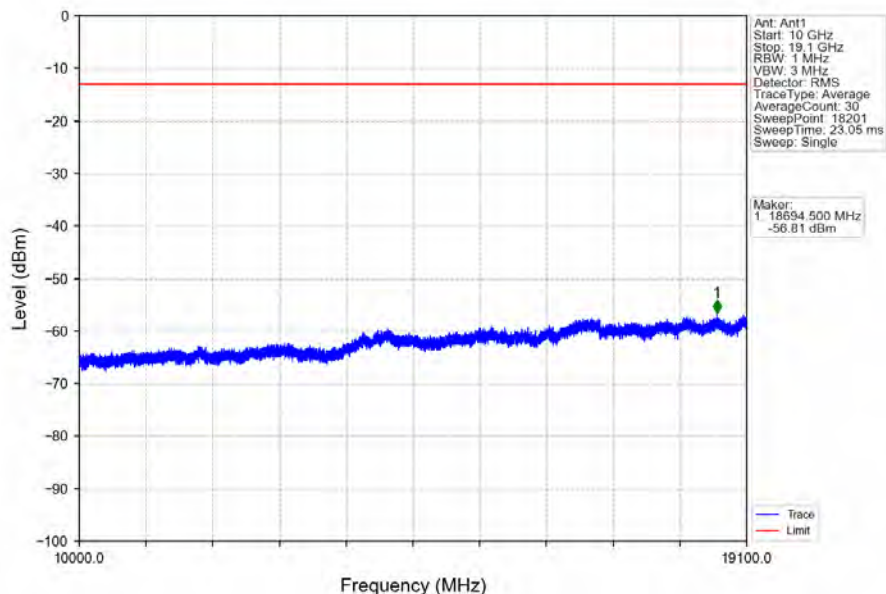
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Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



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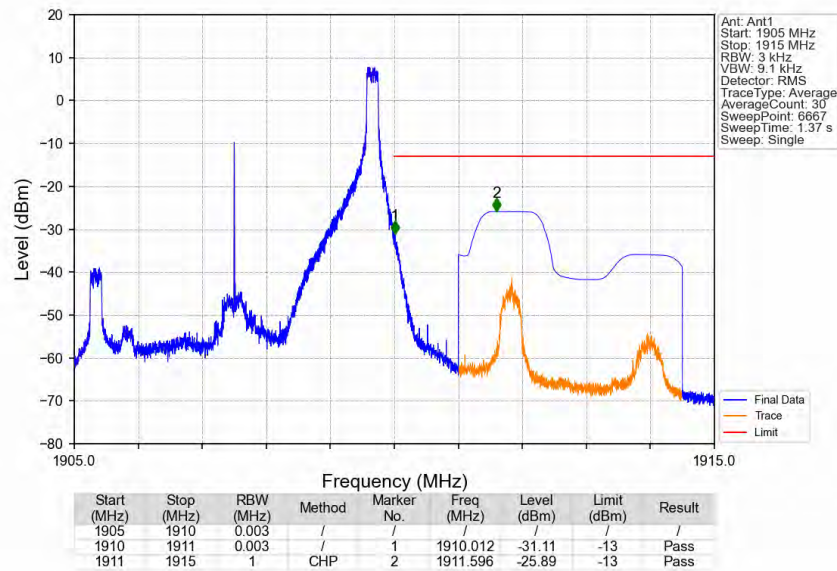
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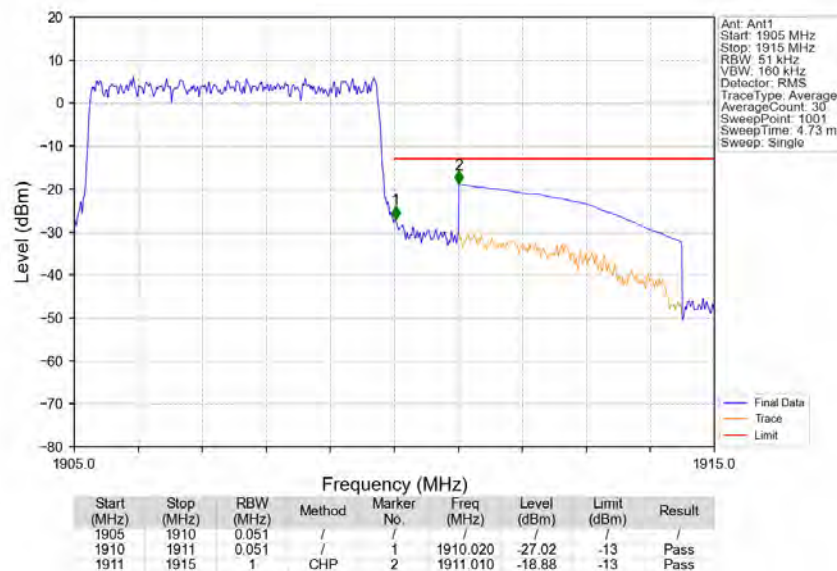
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Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



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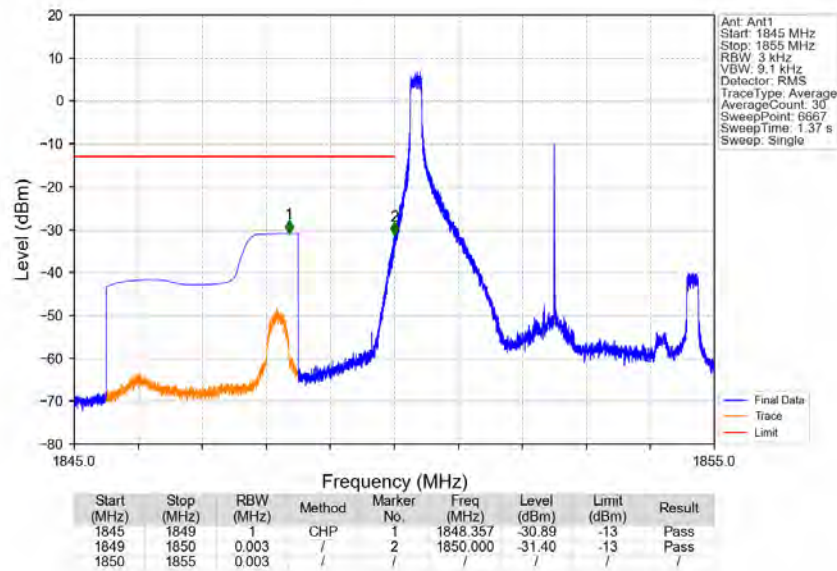
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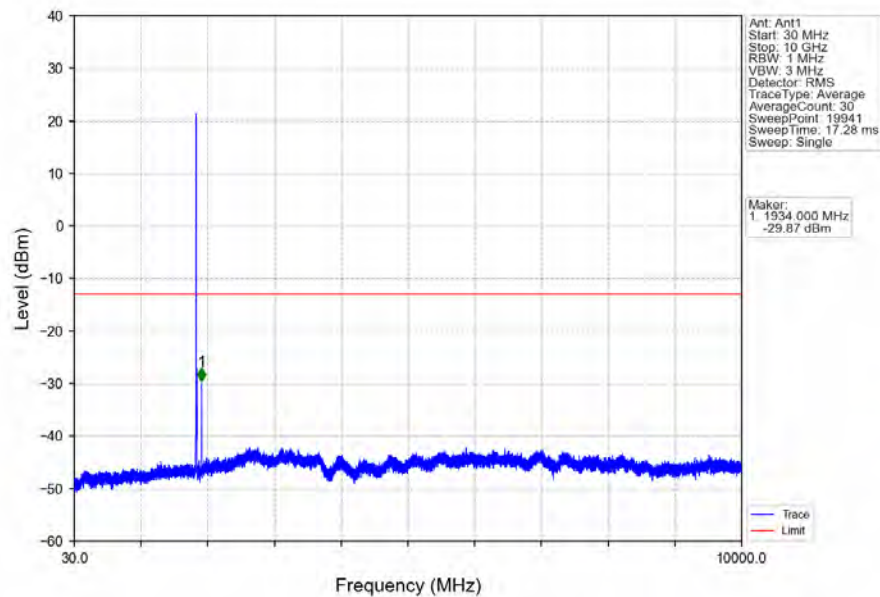
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Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



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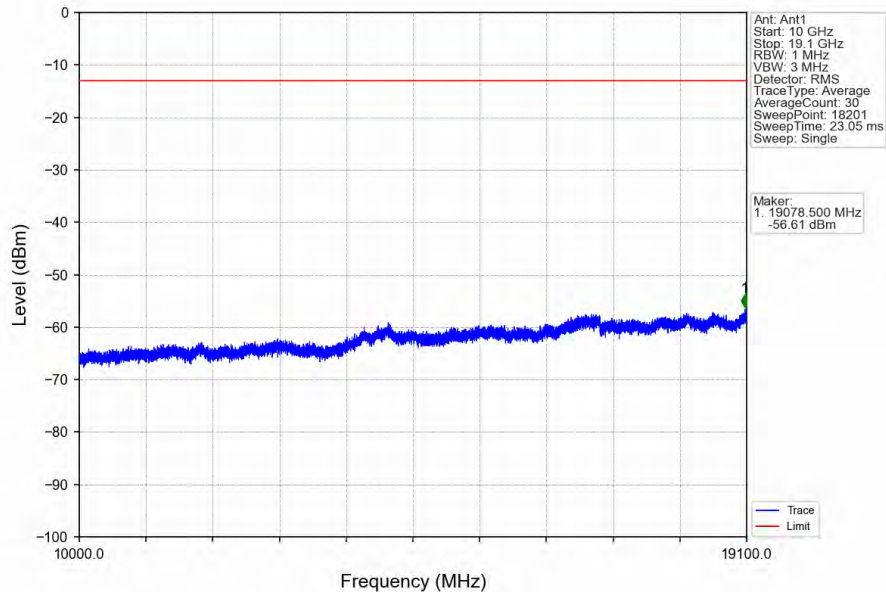
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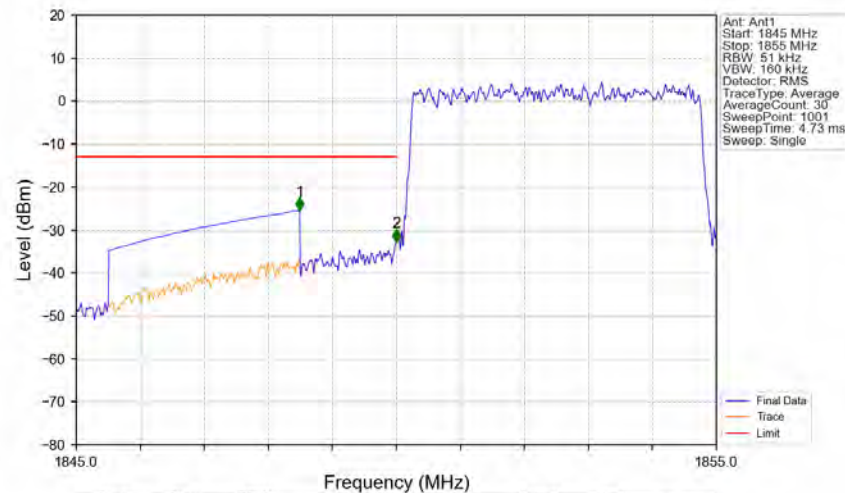
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Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	0.051	CHP	1	1848.490	-25.57	-13	Pass
1849	1850	0.051	/	2	1850.000	-32.83	-13	Pass
1850	1855	0.051	/	/	/	/	/	/



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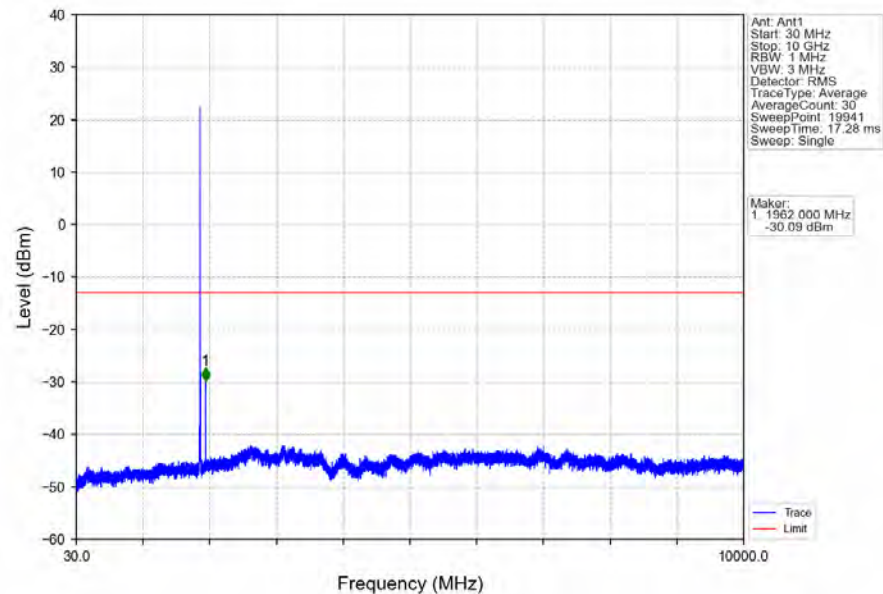
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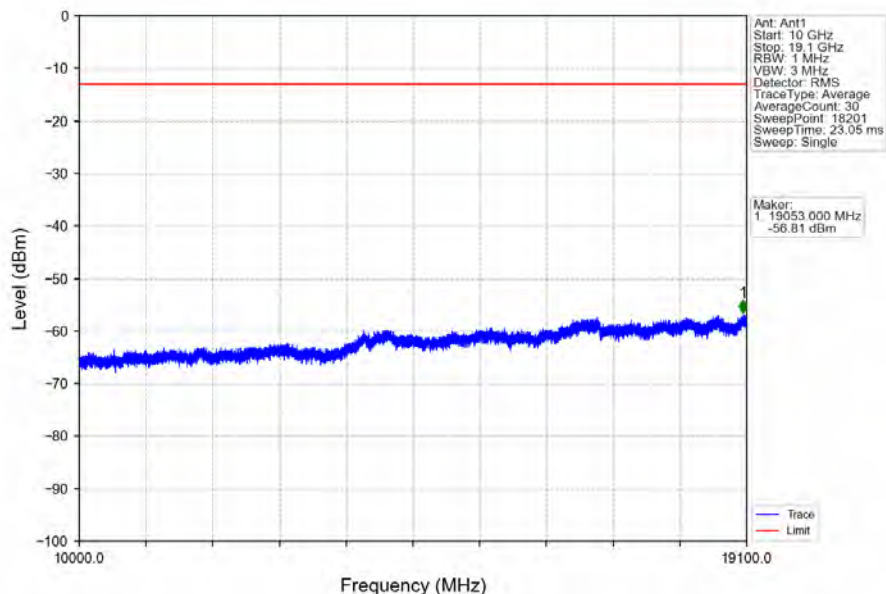
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Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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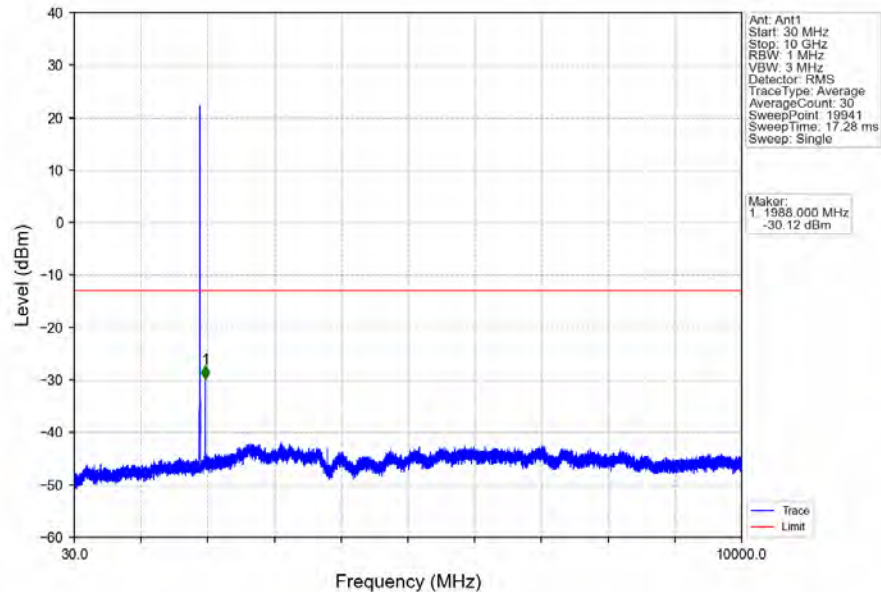
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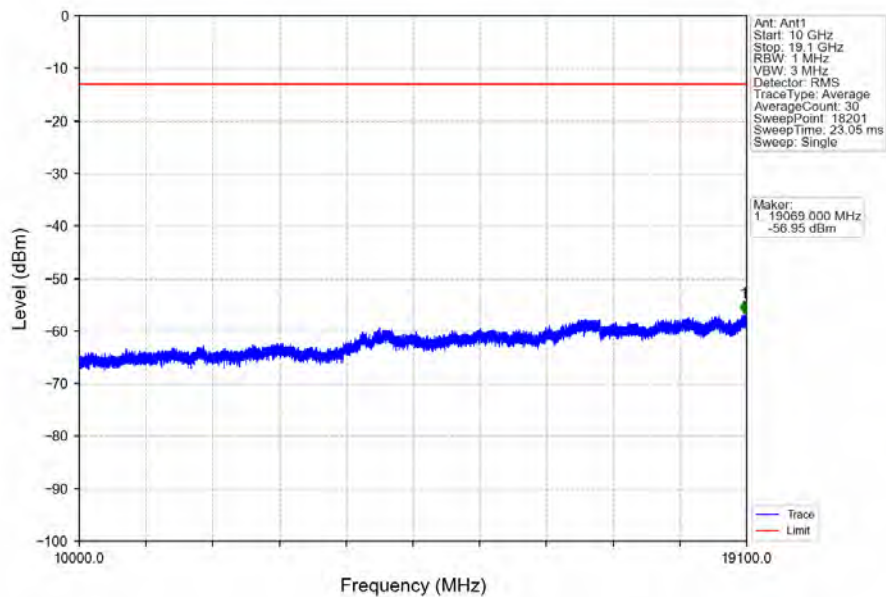
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Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



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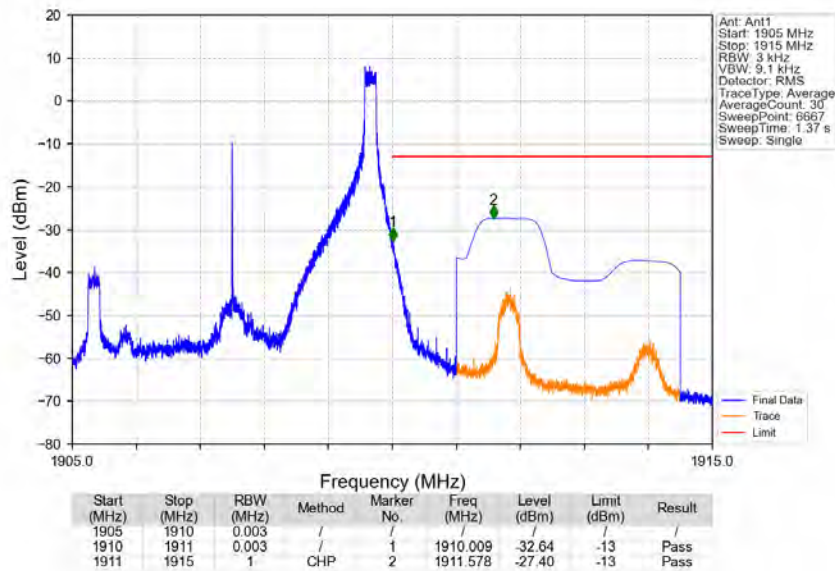
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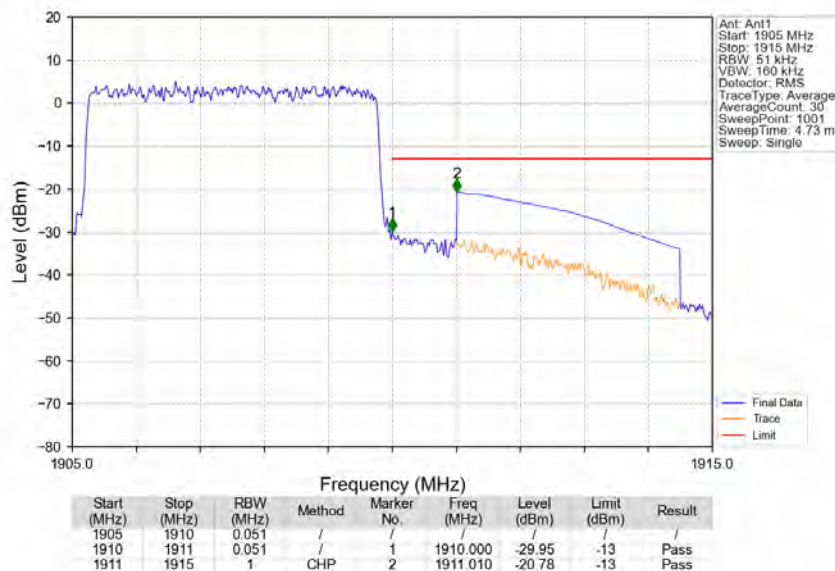
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Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_24_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



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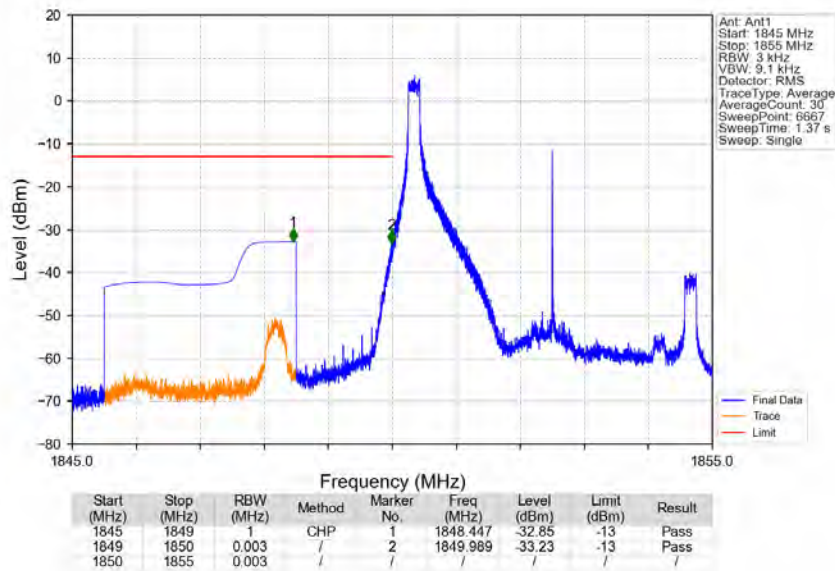
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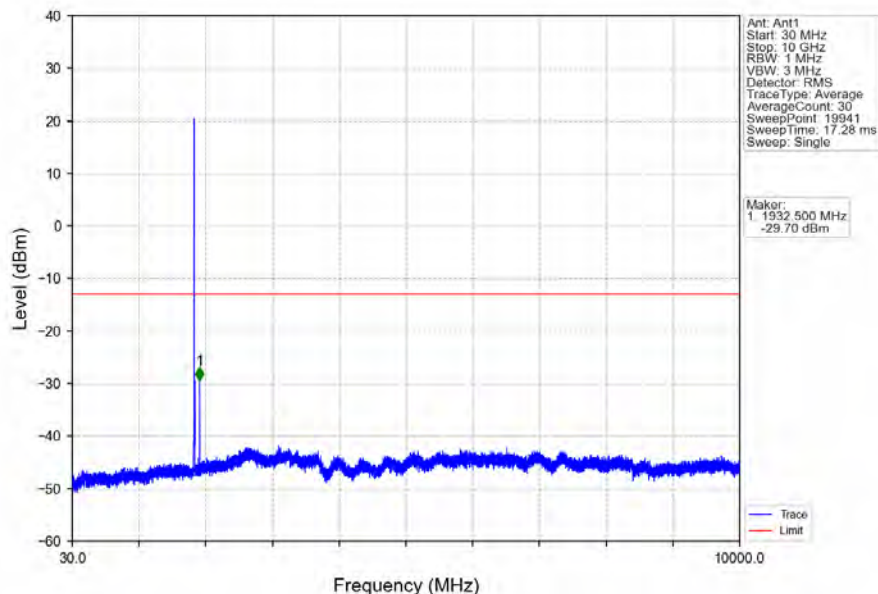
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Band2_5MHz_64QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_64QAM_LCH_1852.5MHz_RB_1_0_NTNV



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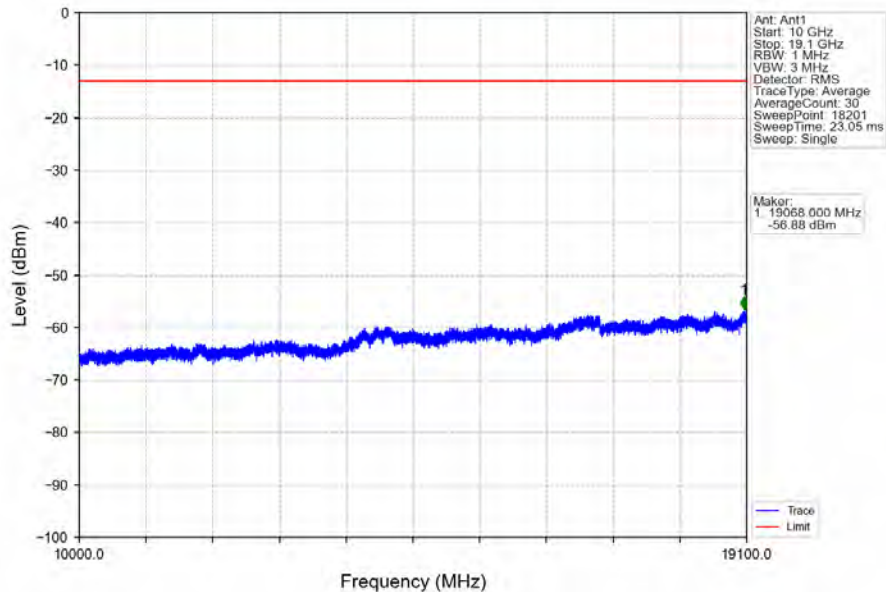
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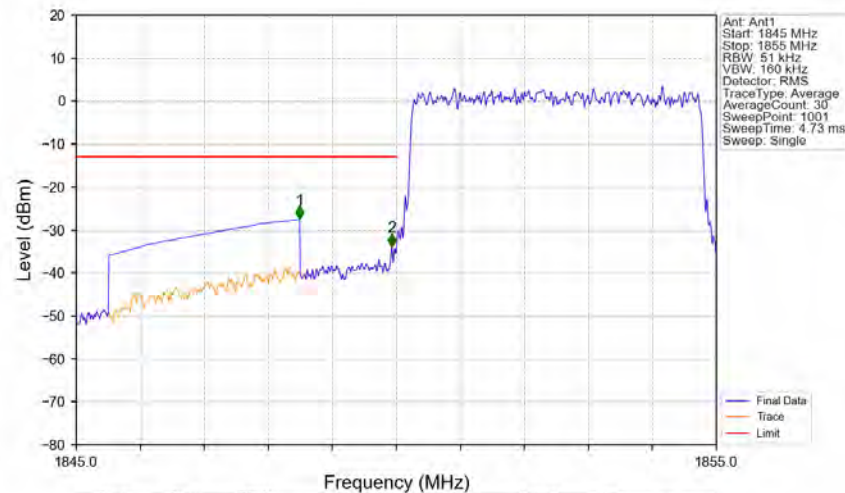
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Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	0.051	CHP	1	1848.490	-27.52	-13	Pass
1849	1850	0.051	/	2	1849.930	-33.88	-13	Pass
1850	1855	0.051	/	/	/	/	/	/



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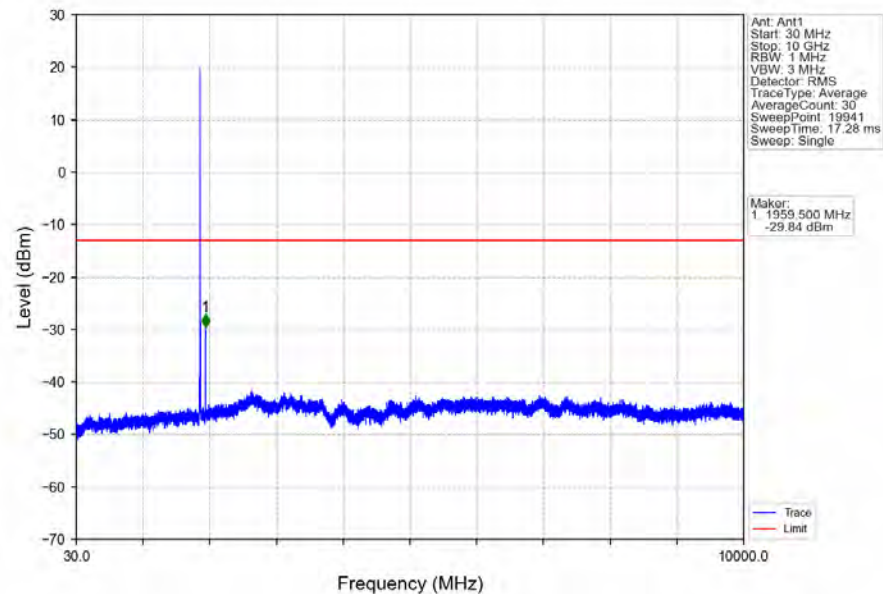
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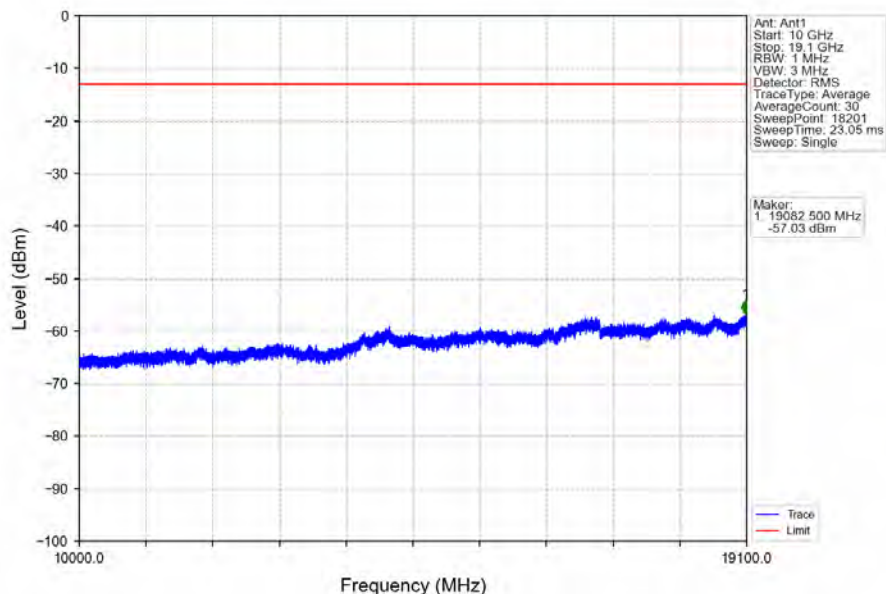
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Band2_5MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_5MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



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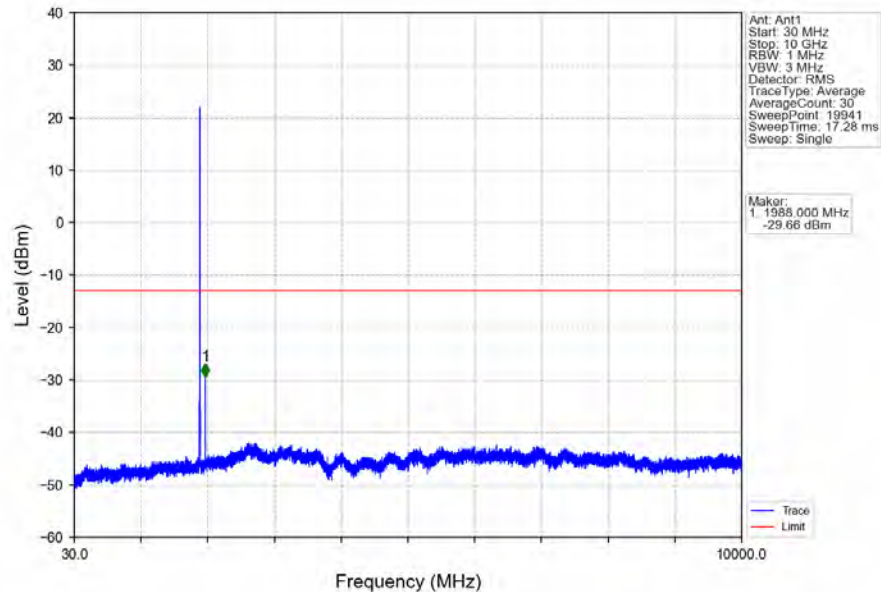
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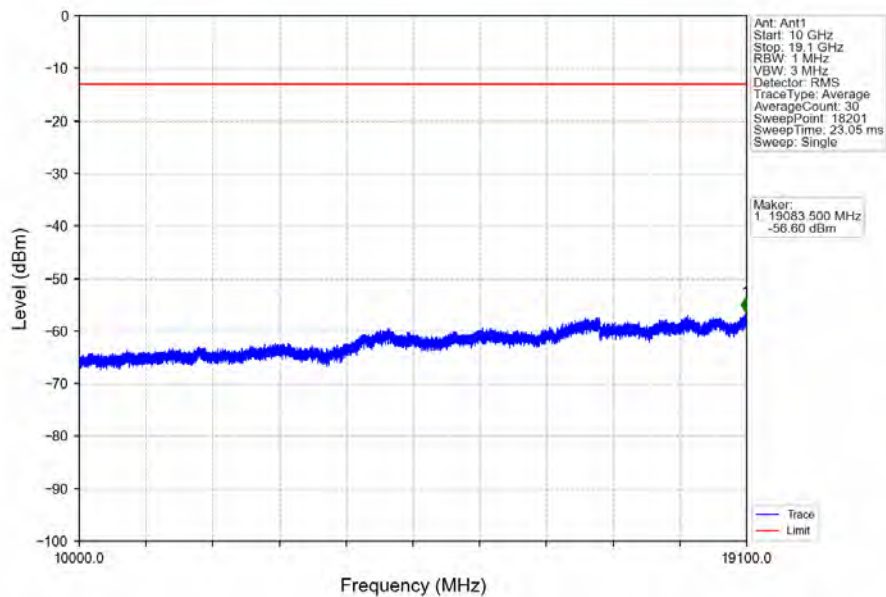
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Band2_5MHz_64QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_64QAM_HCH_1907.5MHz_RB_1_0_NTNV



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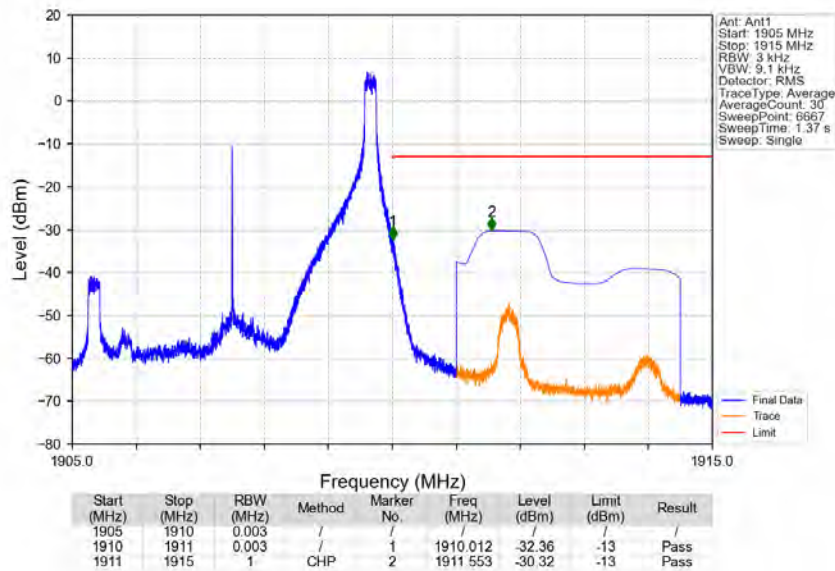
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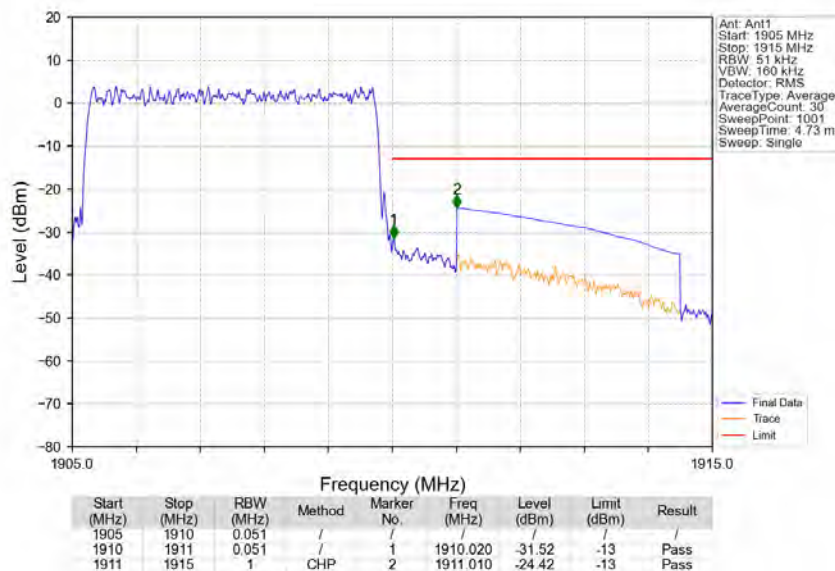
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Band2_5MHz_64QAM_HCH_1907.5MHz_RB_1_24_NTNV



Band2_5MHz_64QAM_HCH_1907.5MHz_RB_25_0_NTNV



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6.4 B2_10MHz

6.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1855	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1905	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	1855	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1905	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
64QAM	1855	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1905	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass



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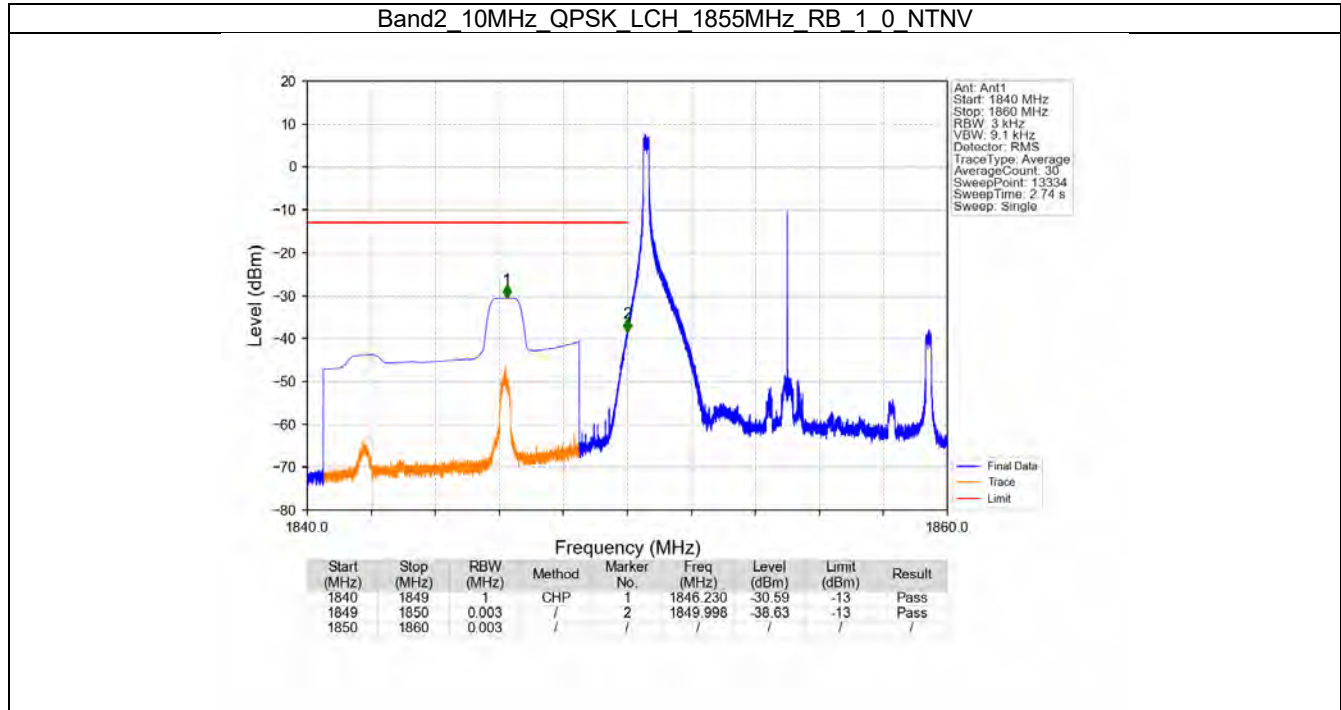
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6.4.2 Test Graph



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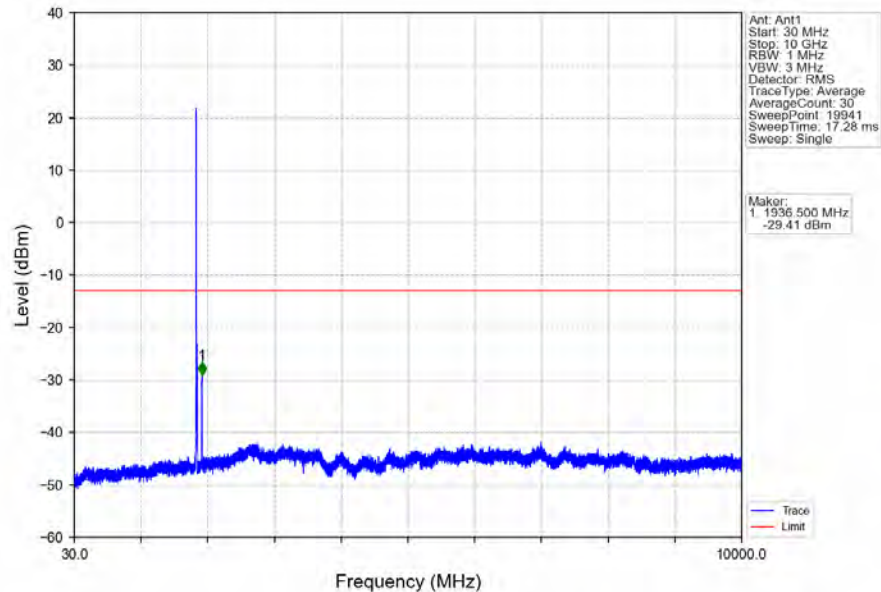
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Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



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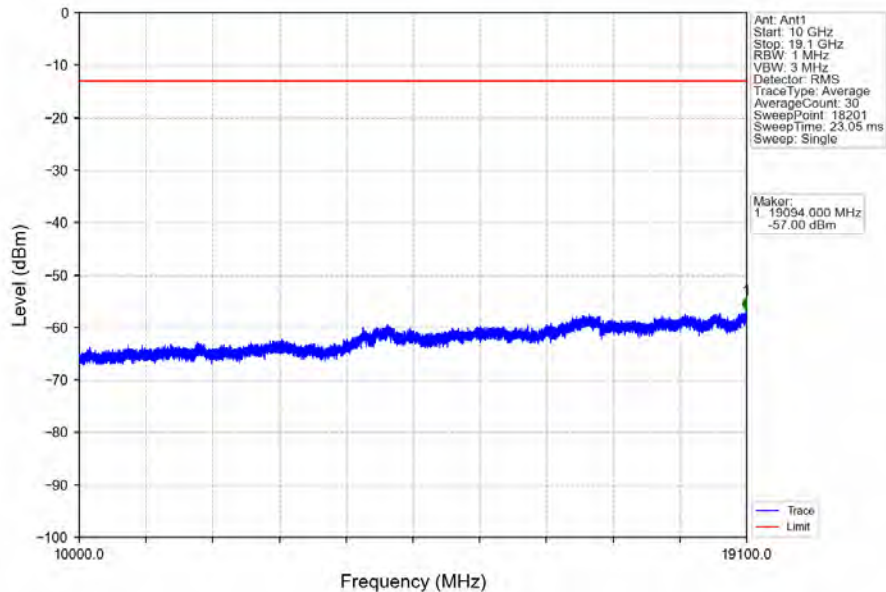
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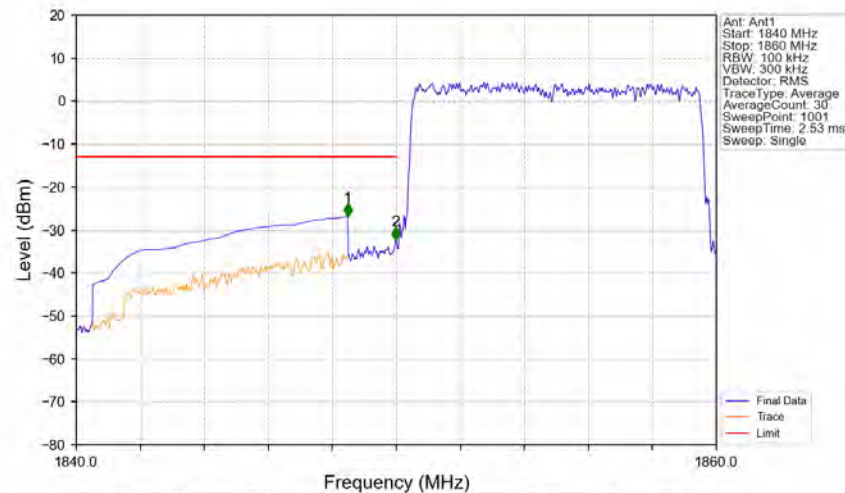
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Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-26.87	-13	Pass
1849	1850	0.1	/	2	1849.980	-32.46	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



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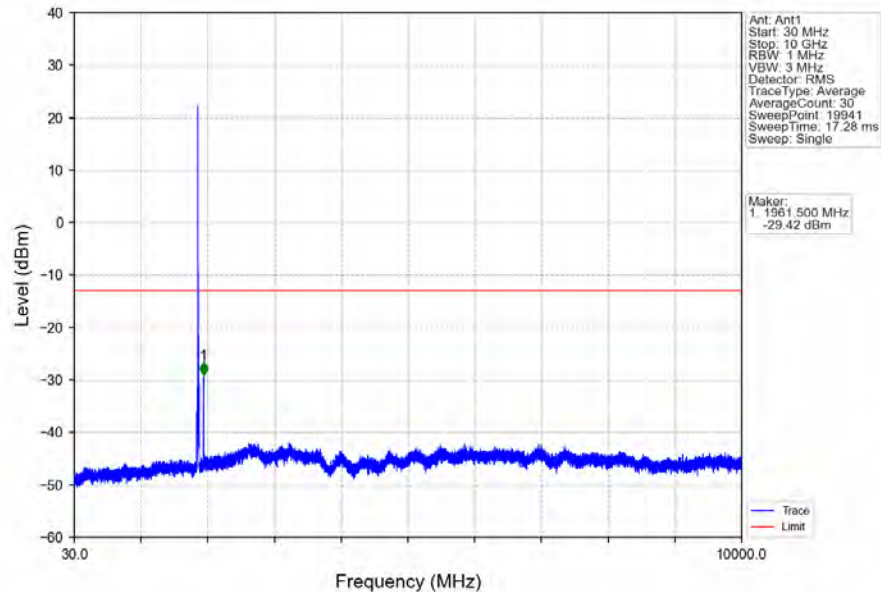
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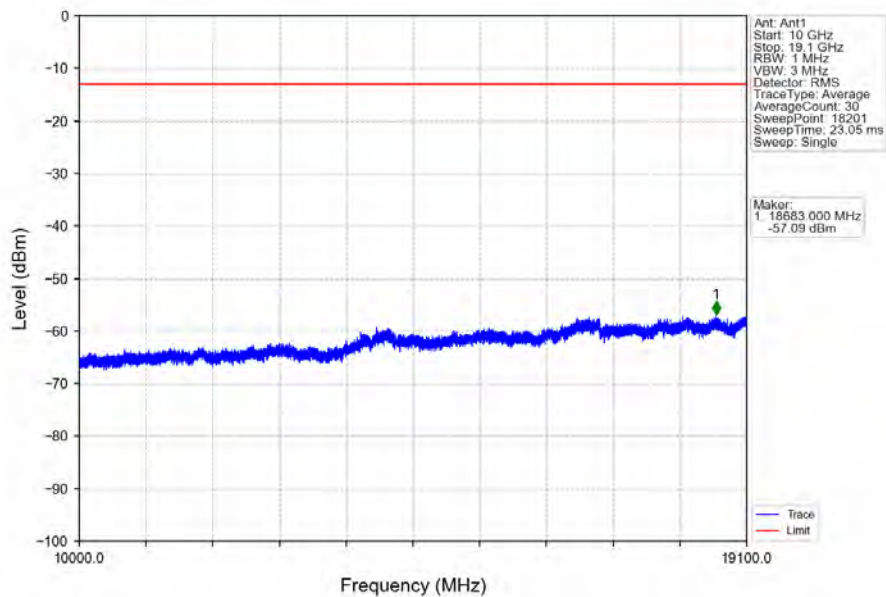
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Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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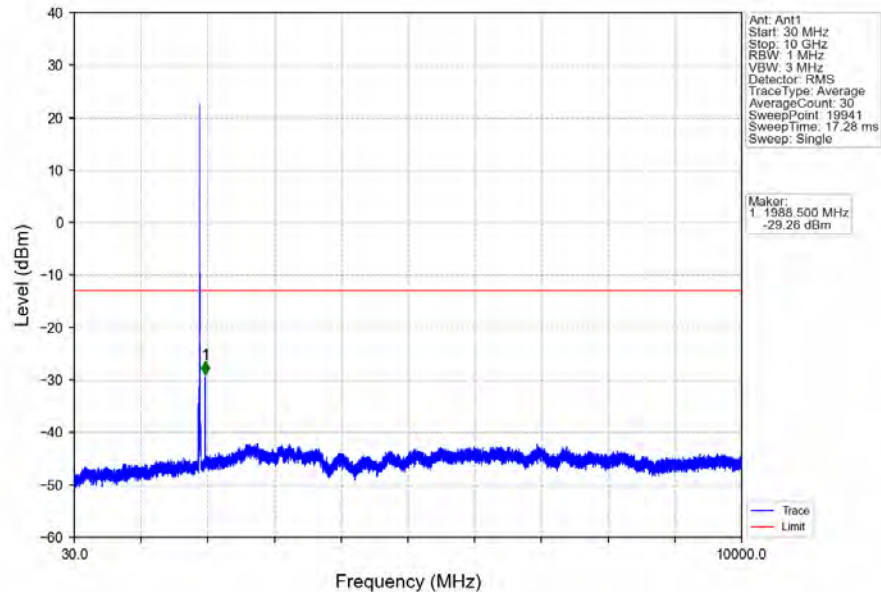
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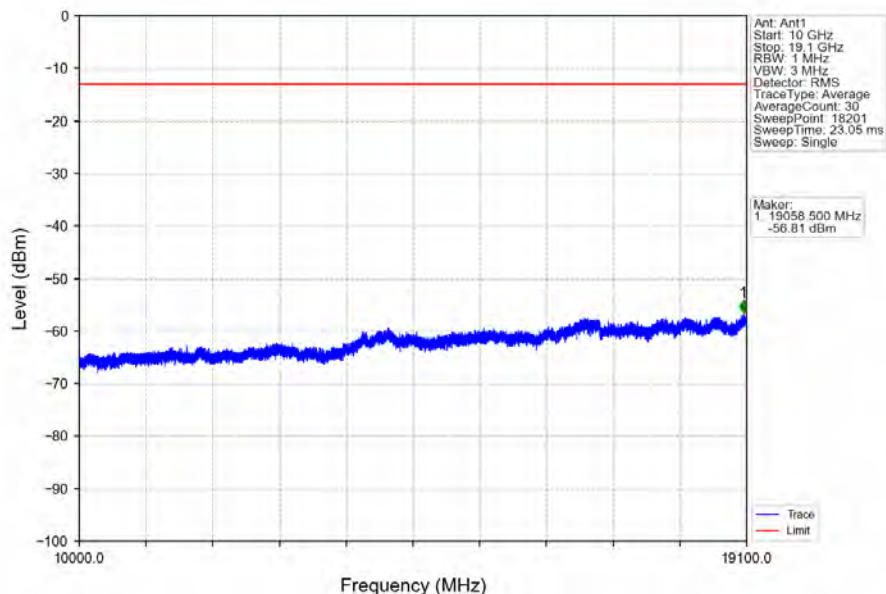
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Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



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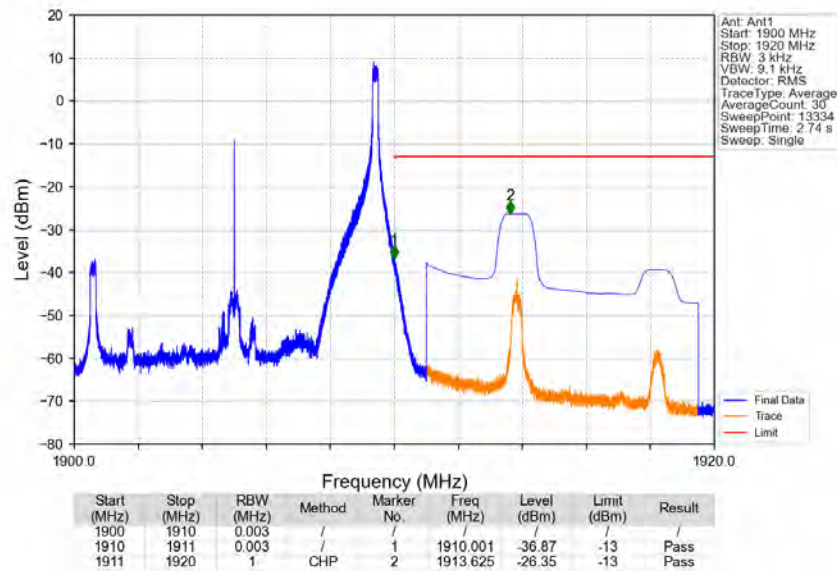
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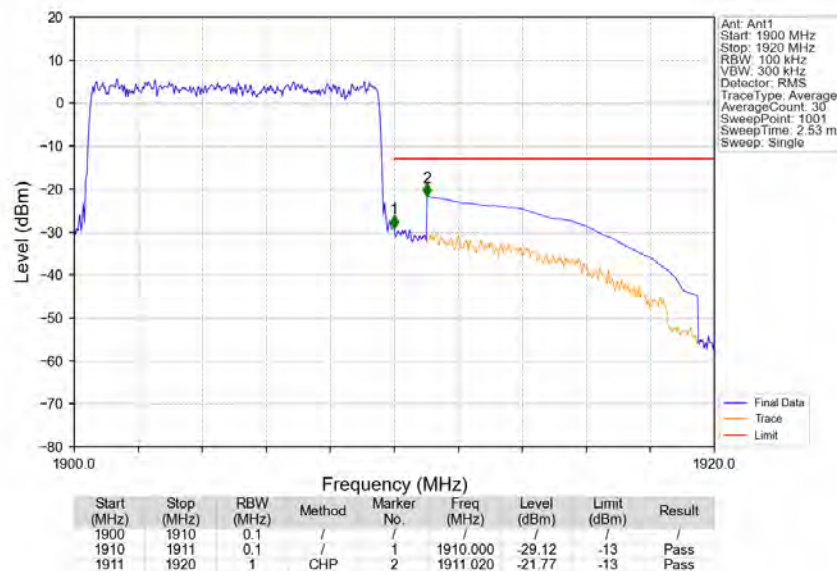
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Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



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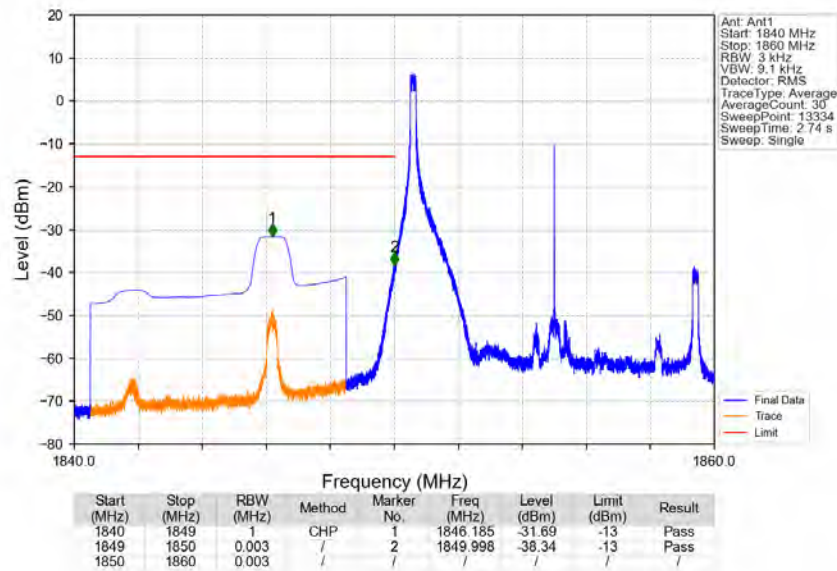
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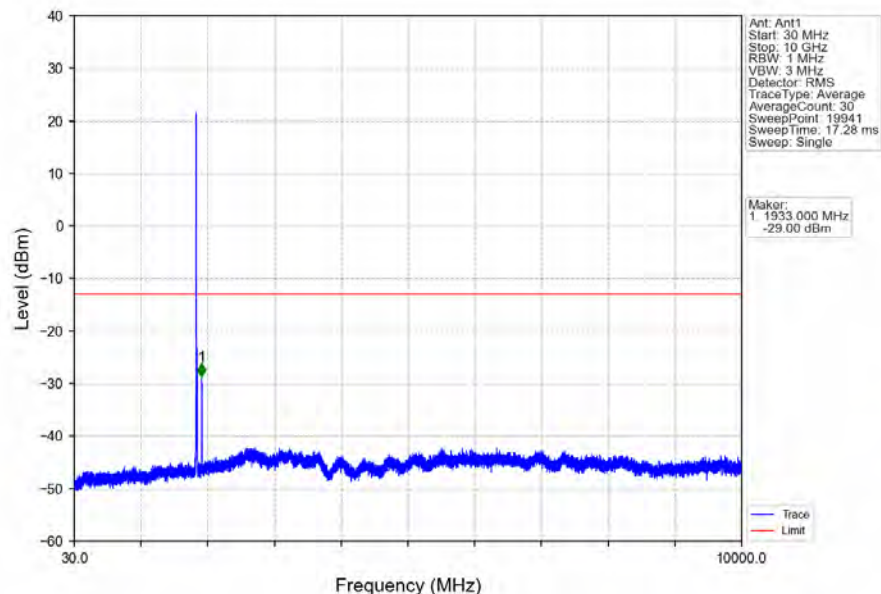
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Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



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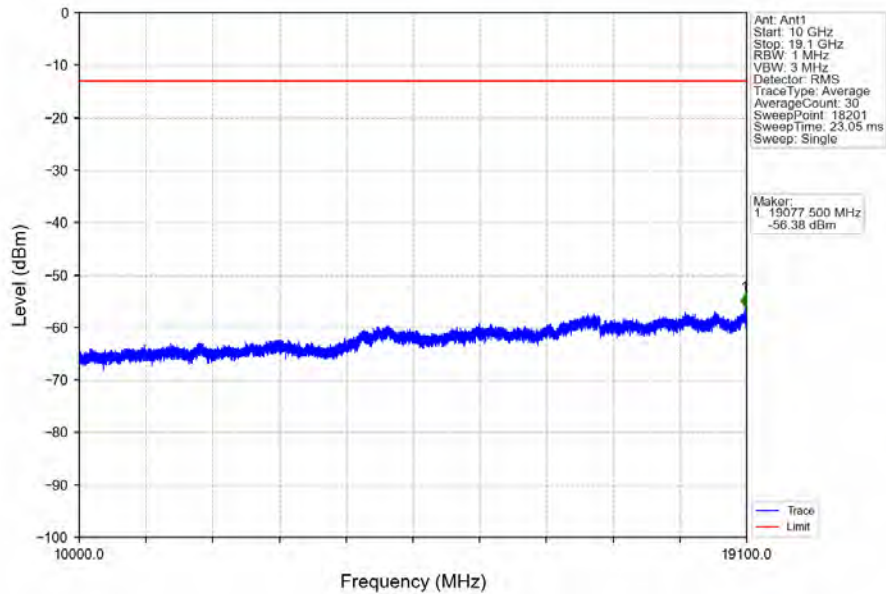
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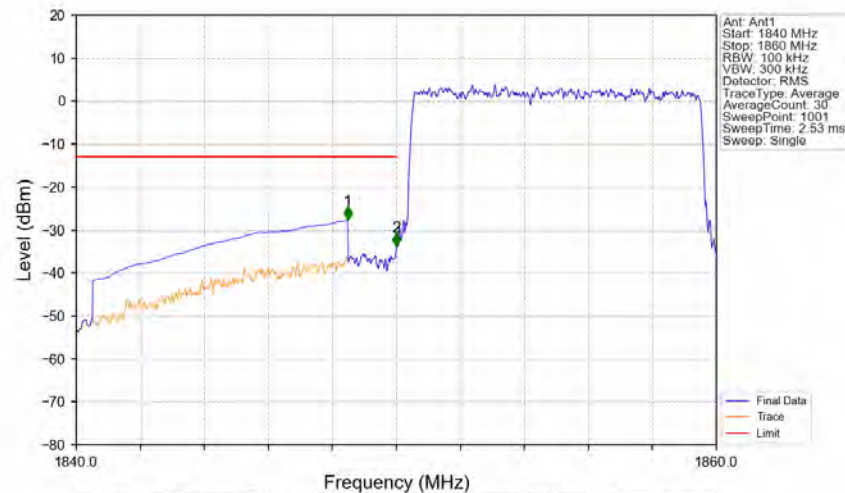
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Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-27.65	-13	Pass
1849	1850	0.1	/	2	1850.000	-33.76	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



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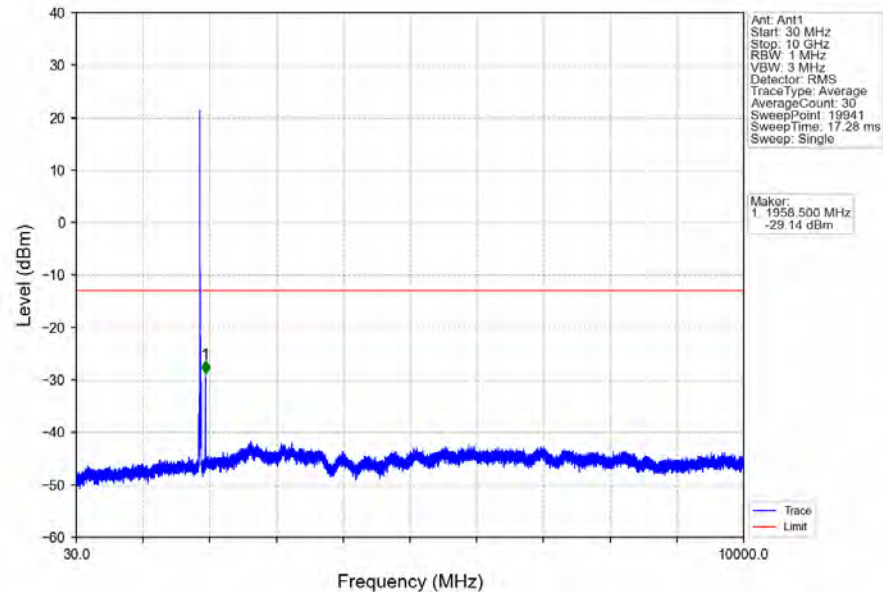
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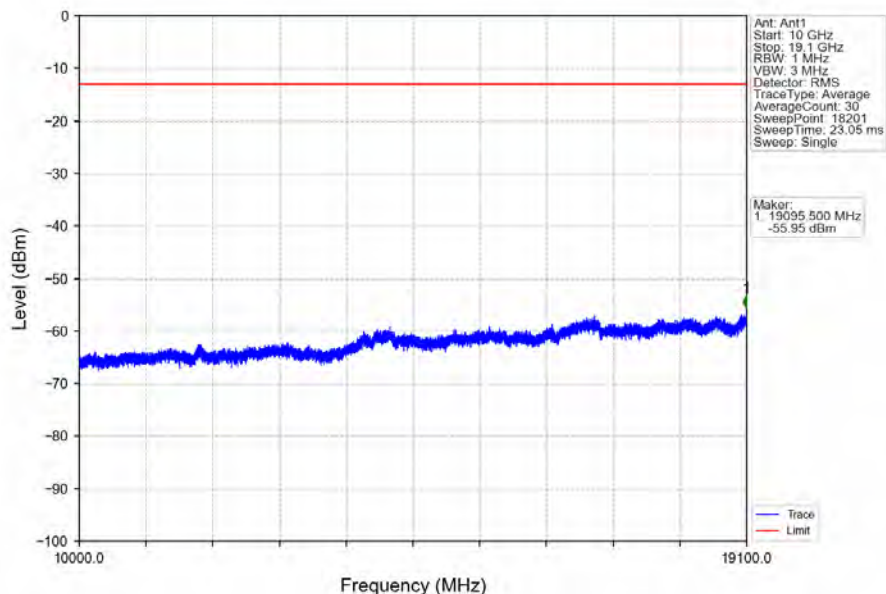
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Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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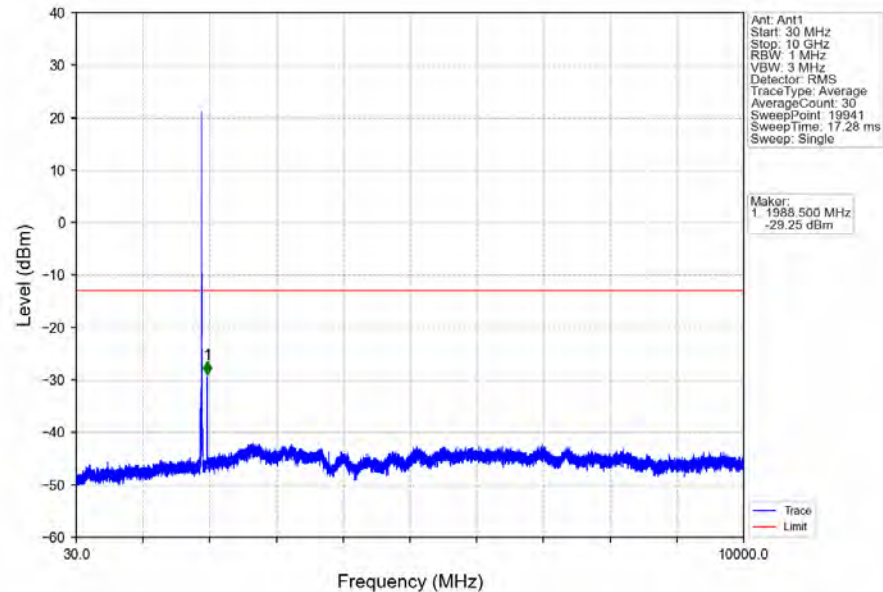
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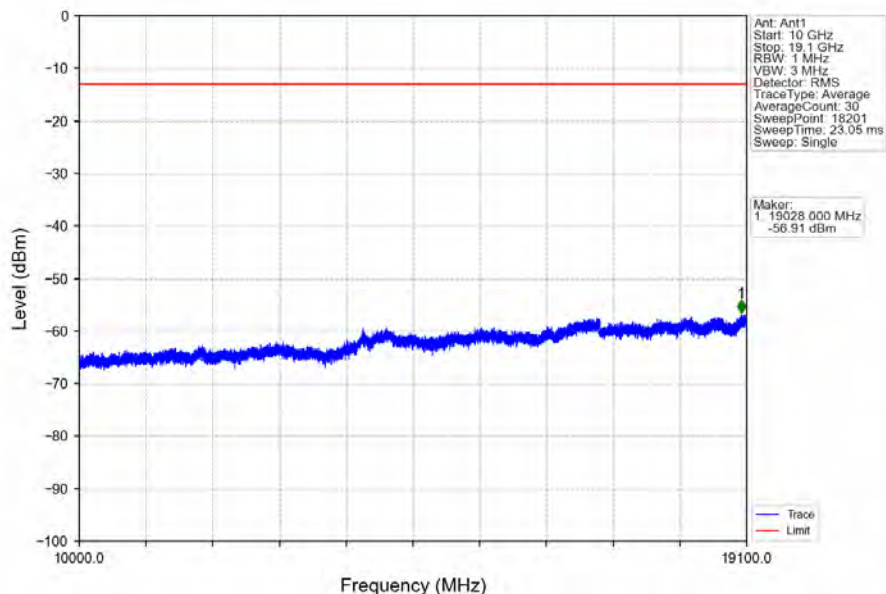
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Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



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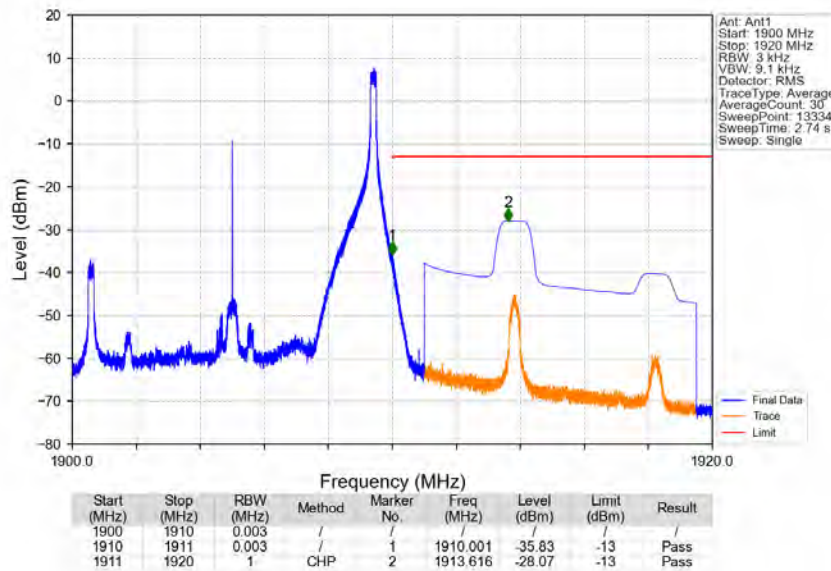
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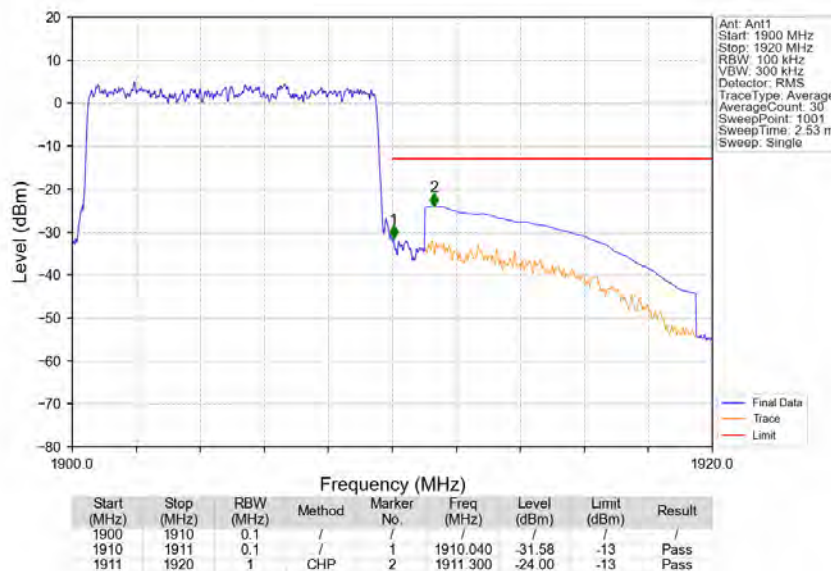
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Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



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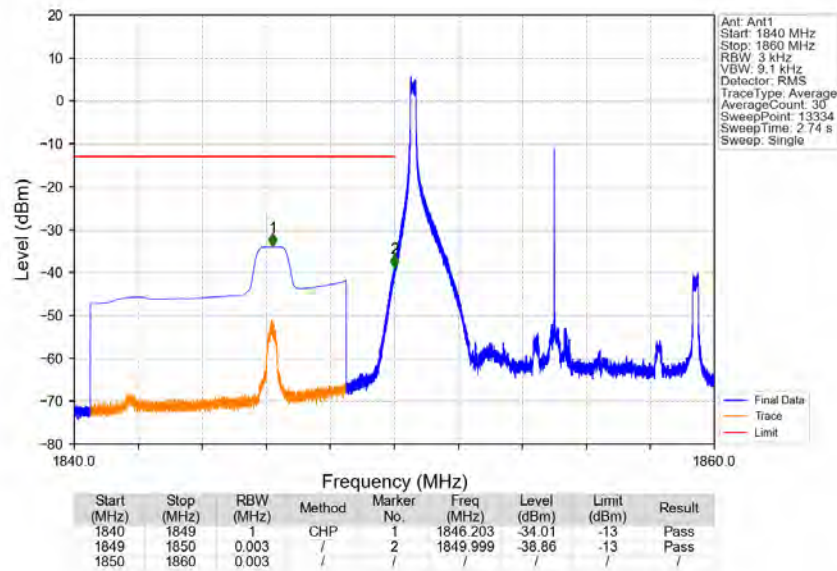
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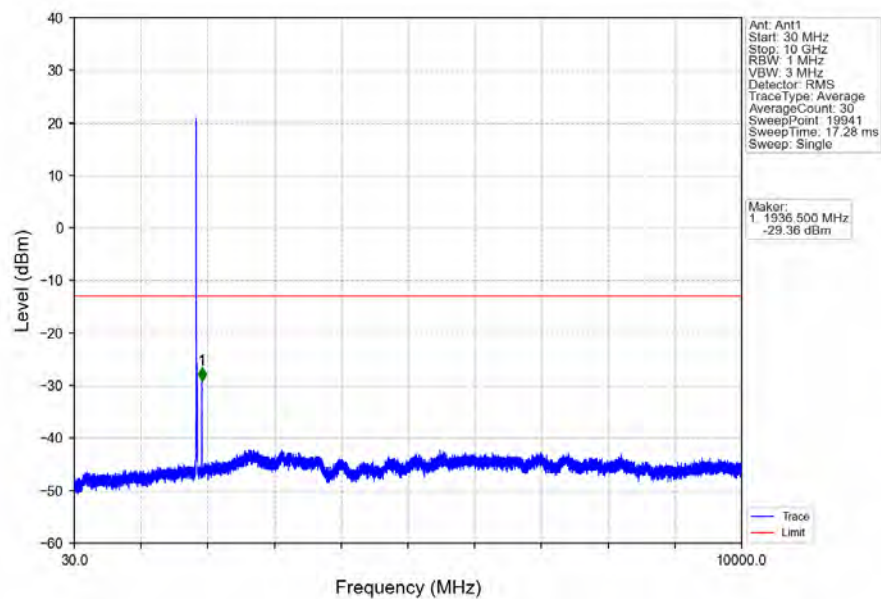
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Band2_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



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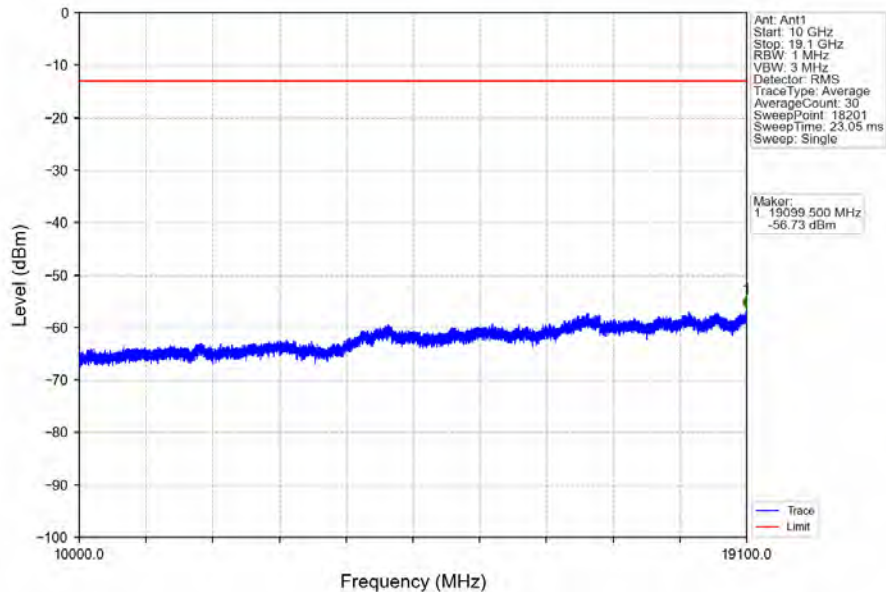
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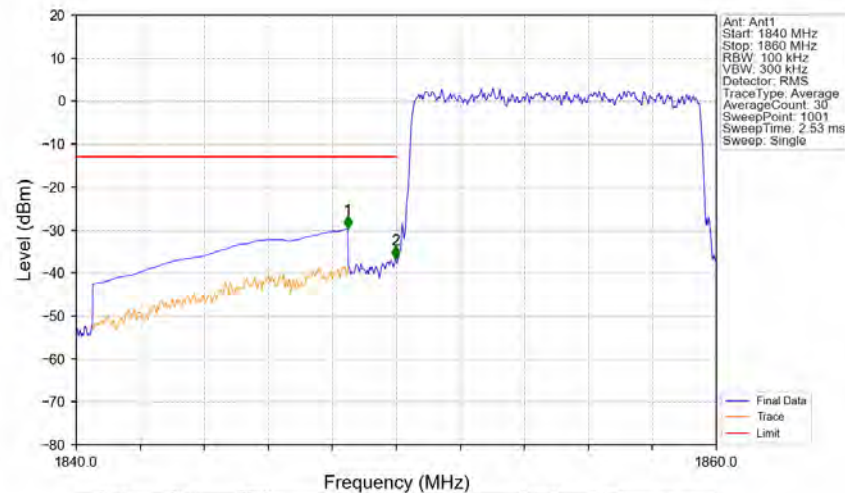
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Band2_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-29.75	-13	Pass
1849	1850	0.1	/	2	1849.980	-36.76	-13	Pass
1850	1860	0.1	/	/	/	/	/	/



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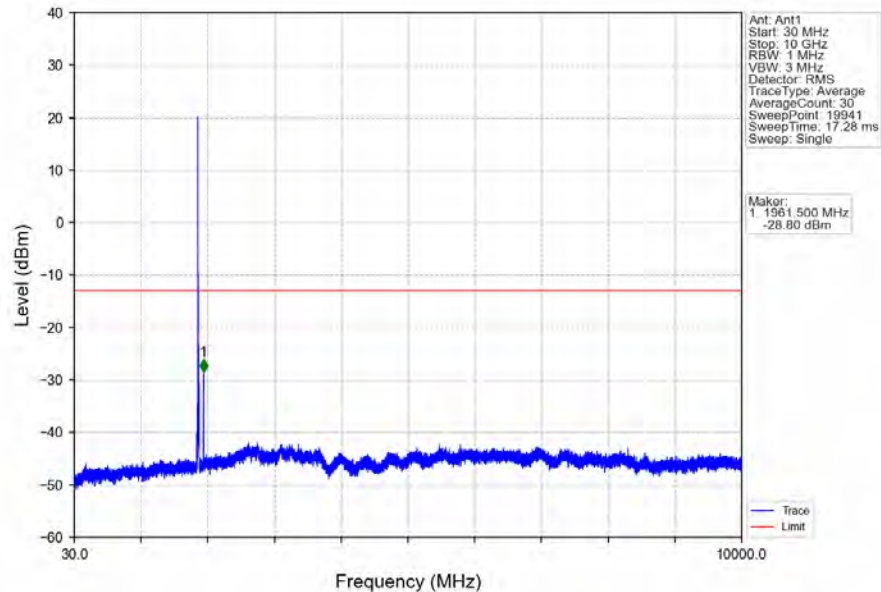
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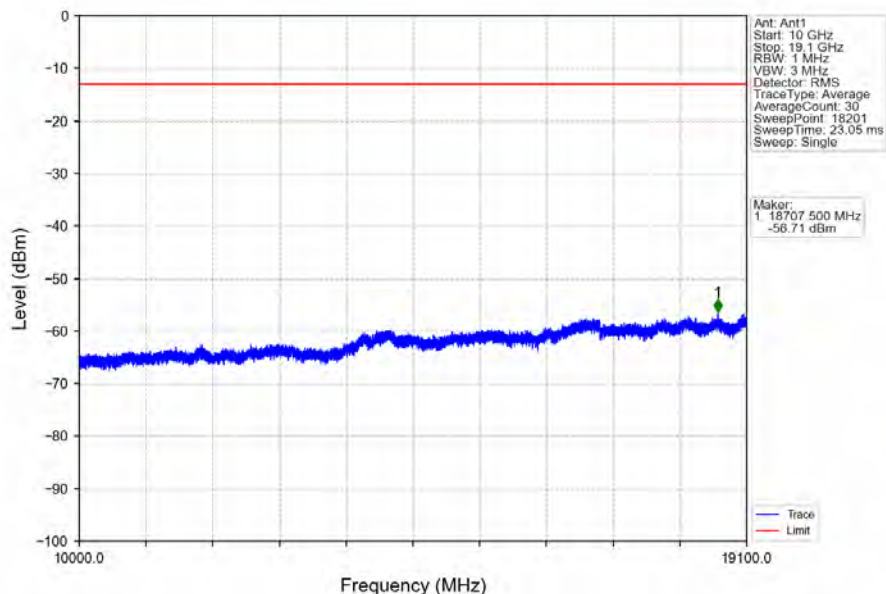
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Band2_10MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



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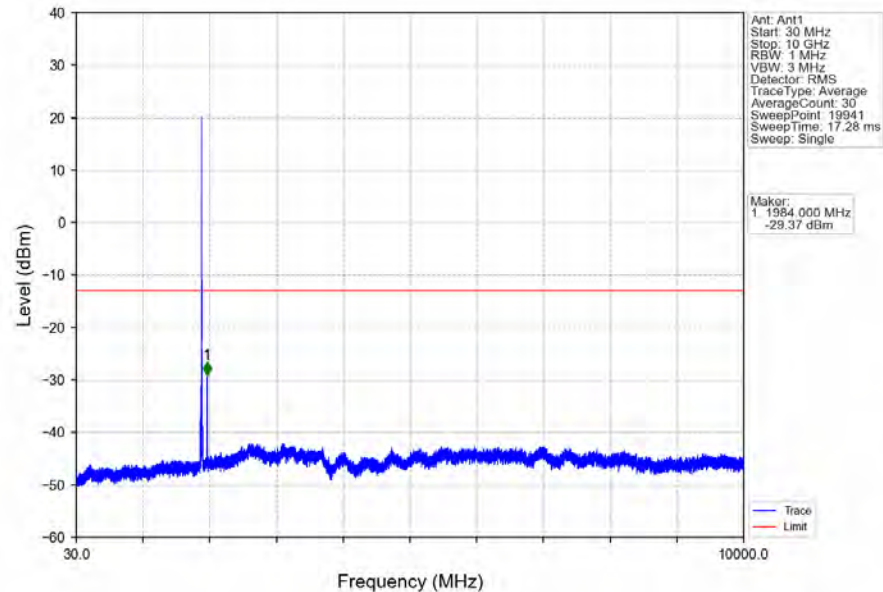
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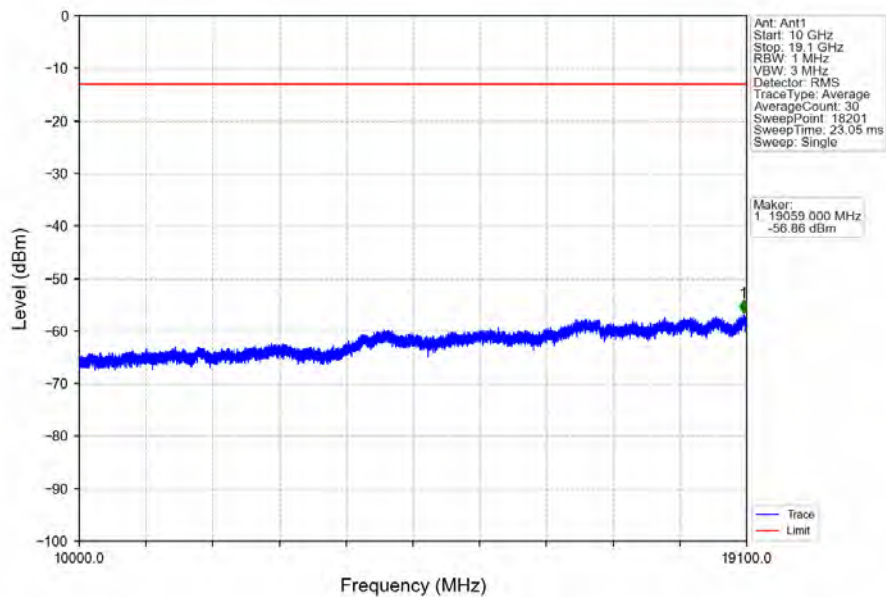
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Band2_10MHz_64QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_64QAM_HCH_1905MHz_RB_1_0_NTNV



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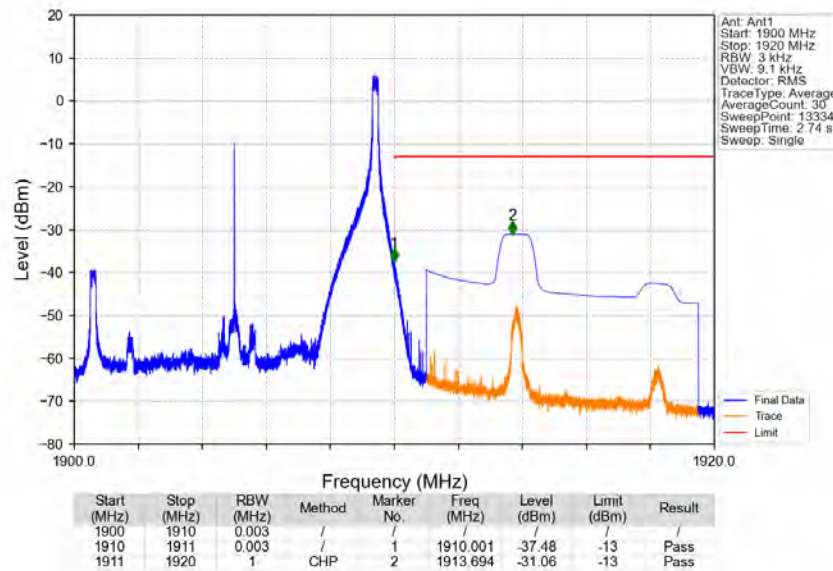
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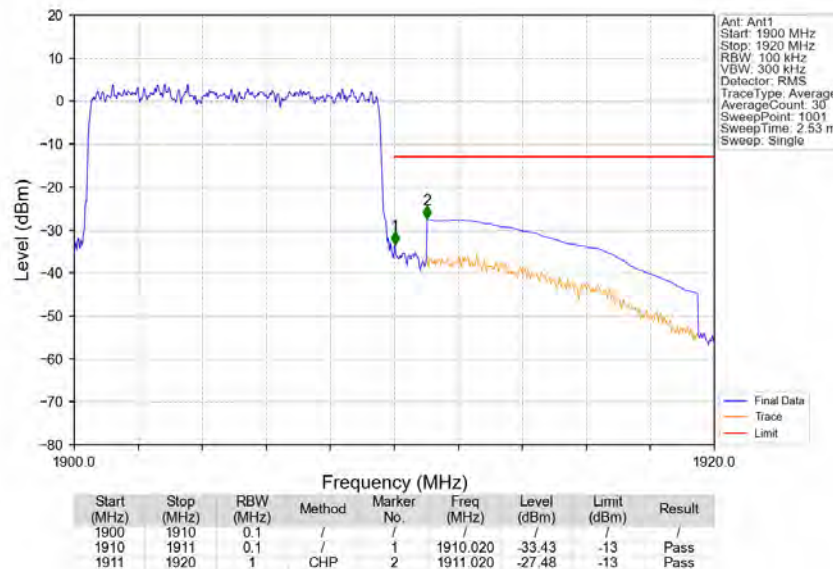
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Band2_10MHz_64QAM_HCH_1905MHz_RB_50_0_NTNV



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6.5 B2_15MHz

6.5.1 Test Result

Band: 2 / Bandwidth: 15MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1857.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1902.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
16QAM	1857.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1902.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
64QAM	1857.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1902.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass



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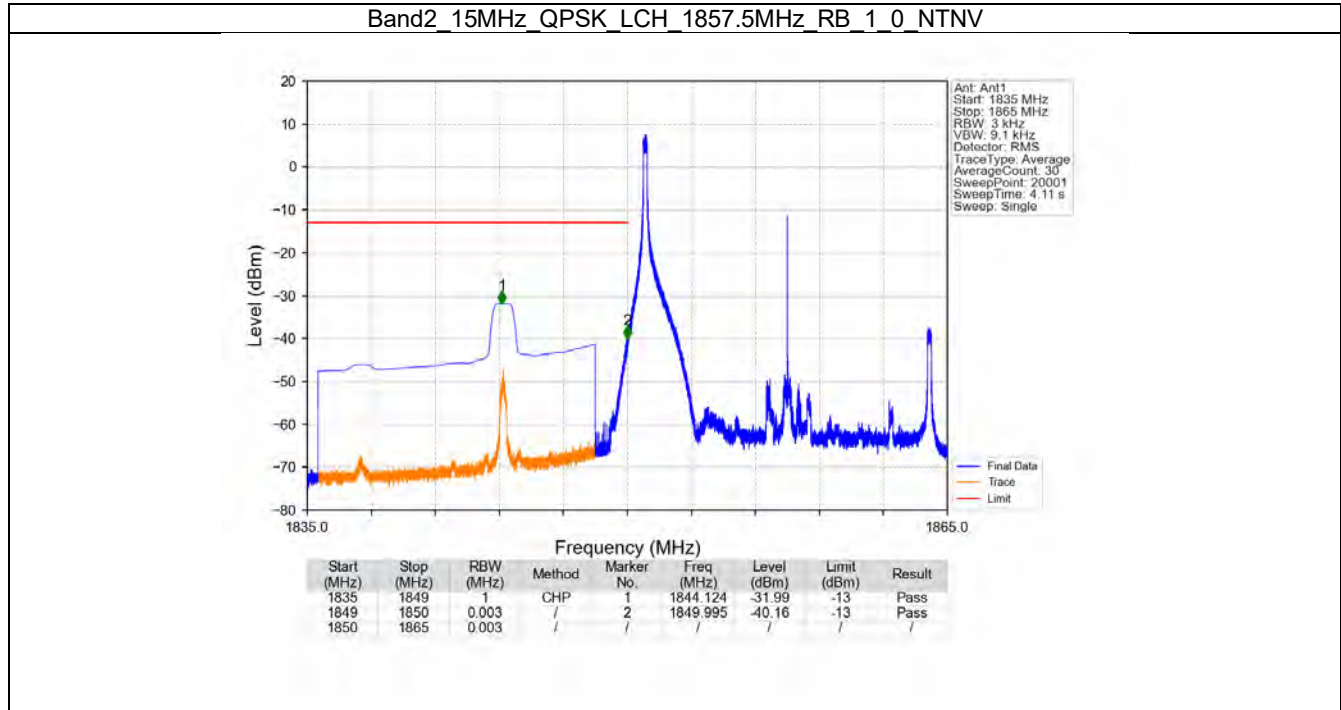
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6.5.2 Test Graph



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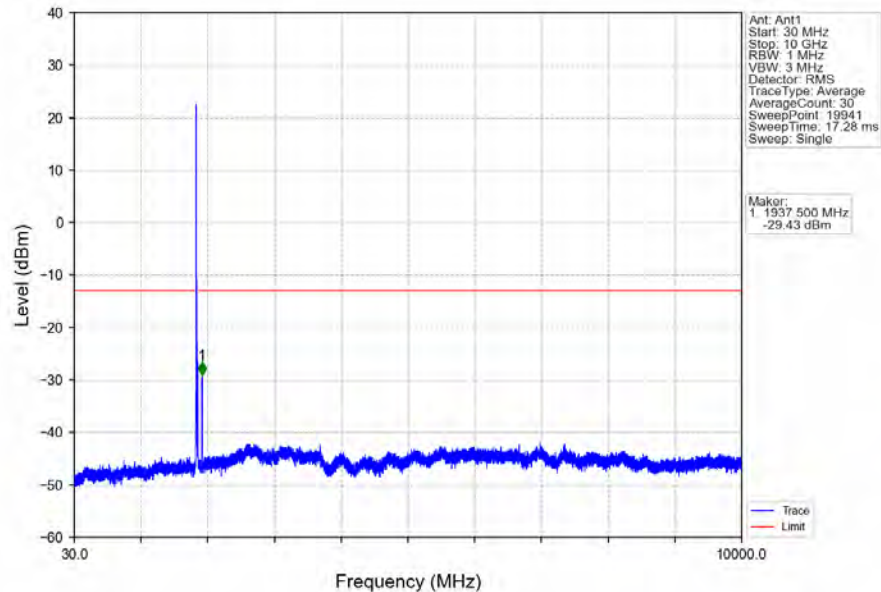
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Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



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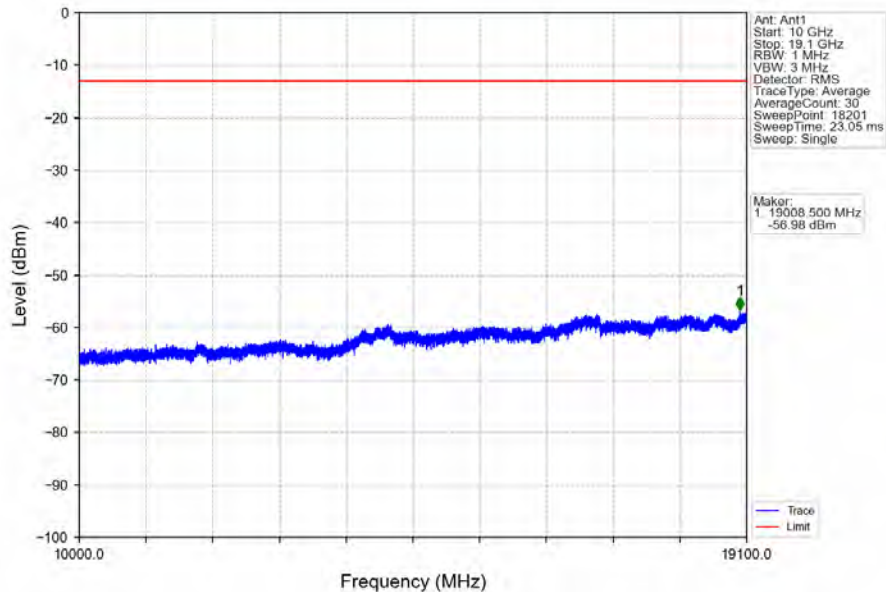
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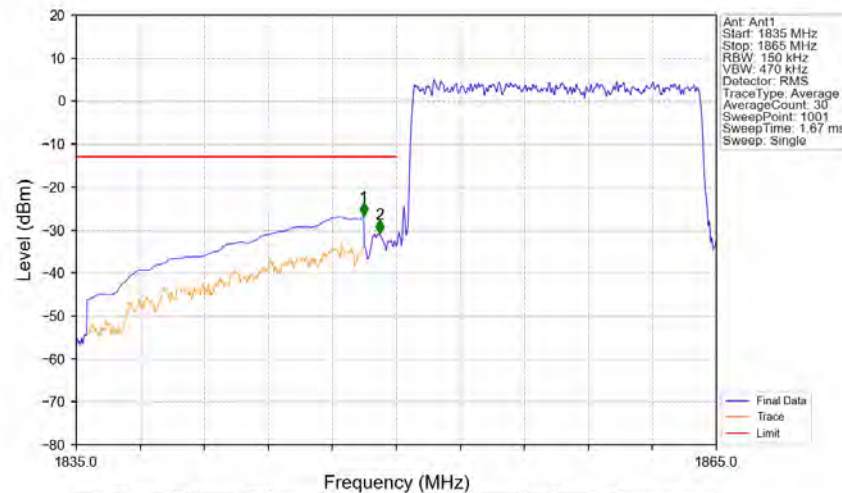
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Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	0.15	CHP	1	1848.470	-26.69	-13	Pass
1849	1850	0.15	/	2	1849.220	-30.87	-13	Pass
1850	1865	0.15	/	/	/	/	/	/



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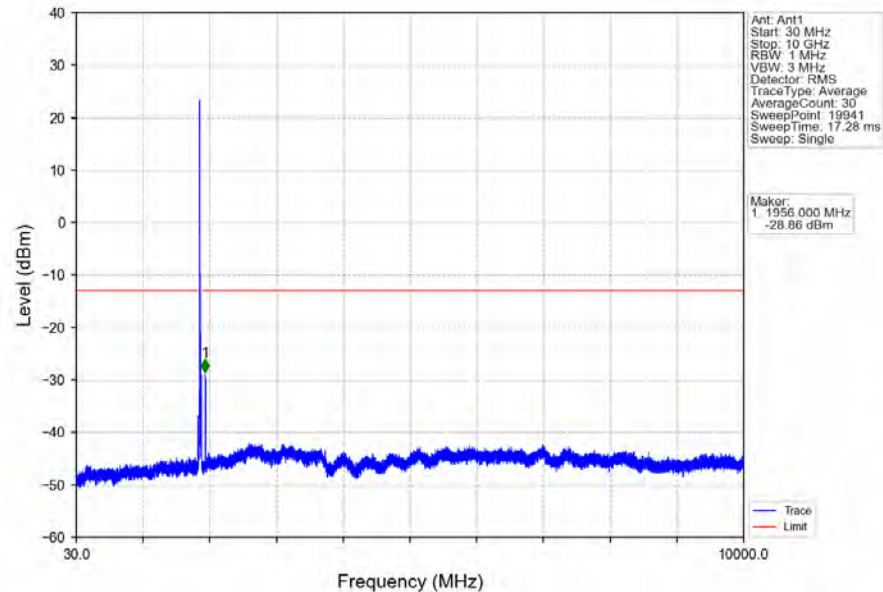
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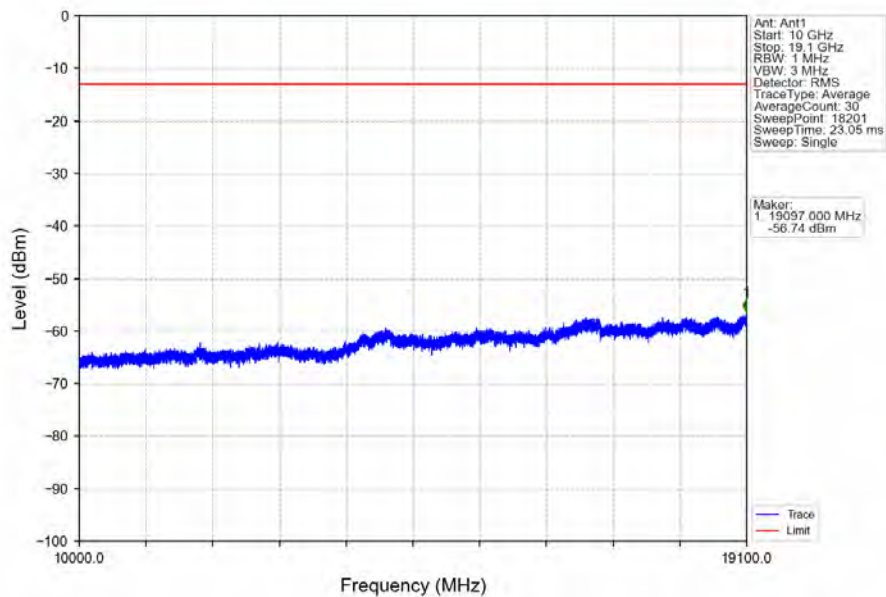
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Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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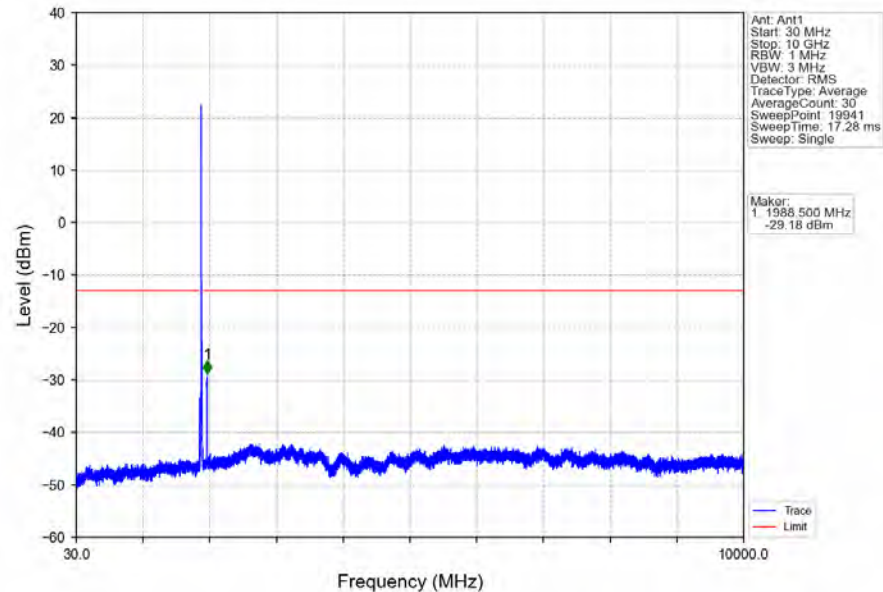
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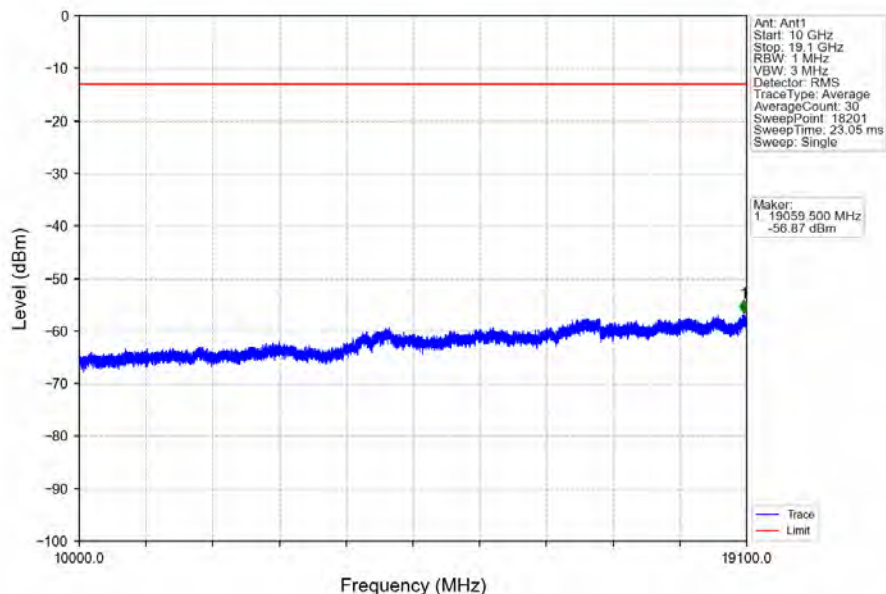
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



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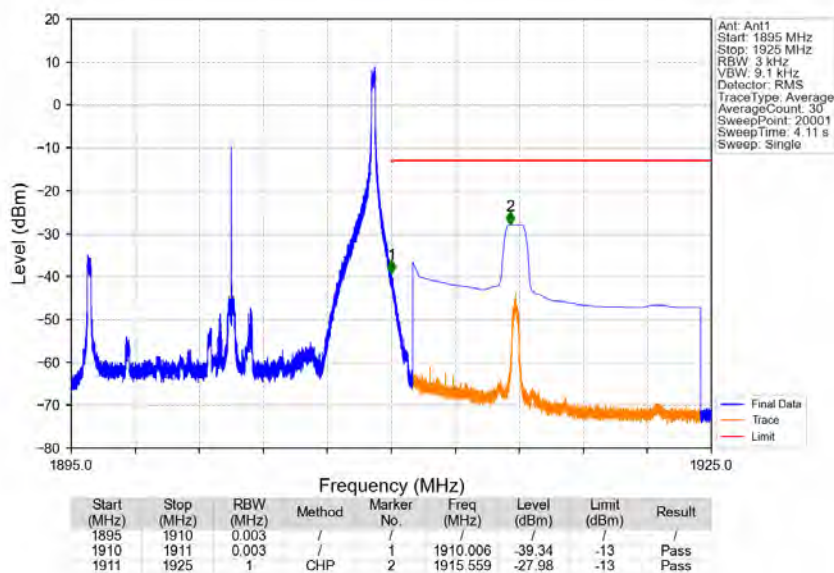
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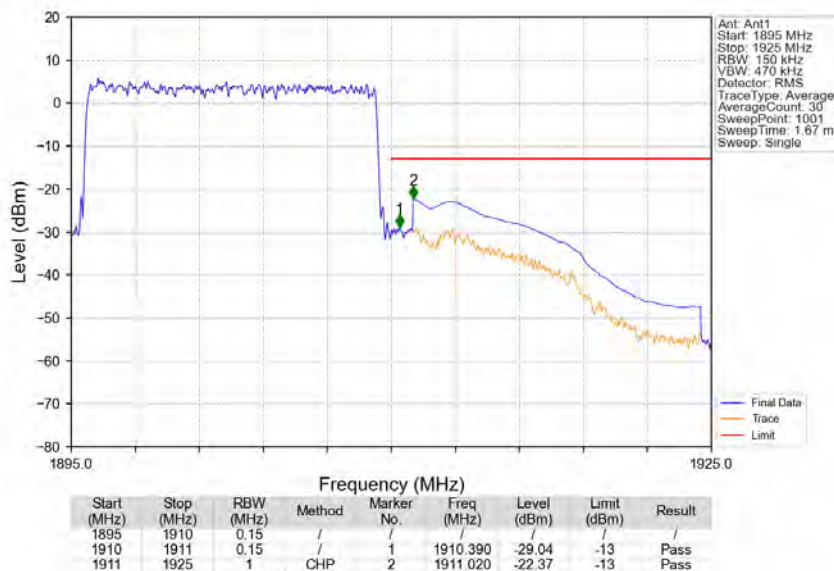
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



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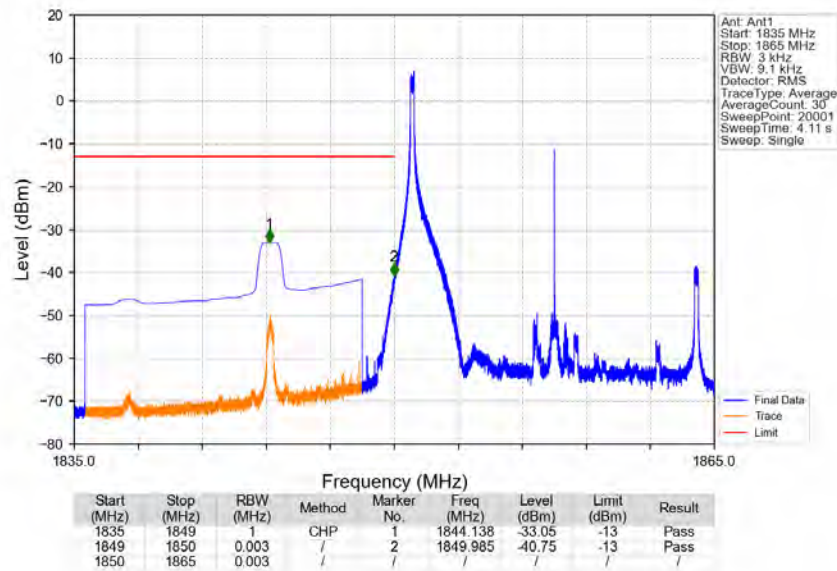
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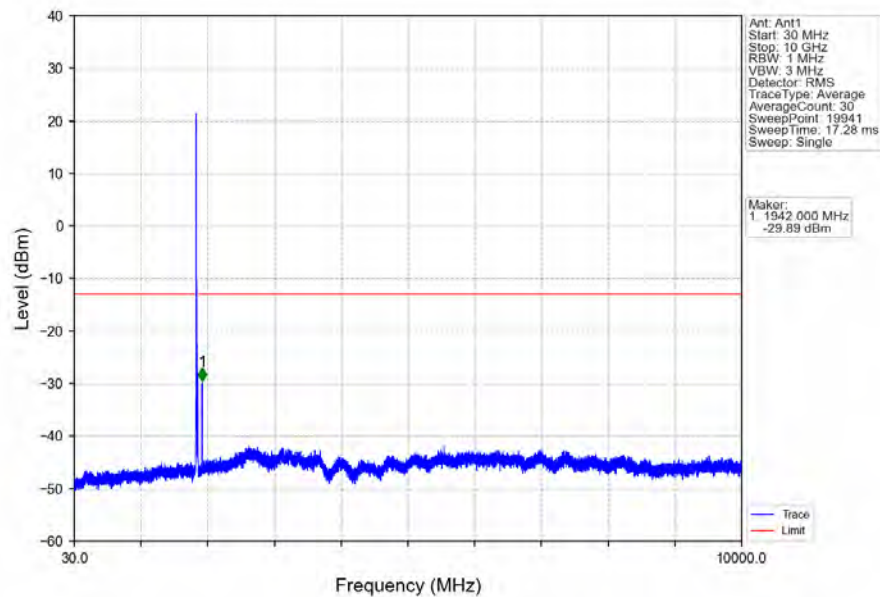
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Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



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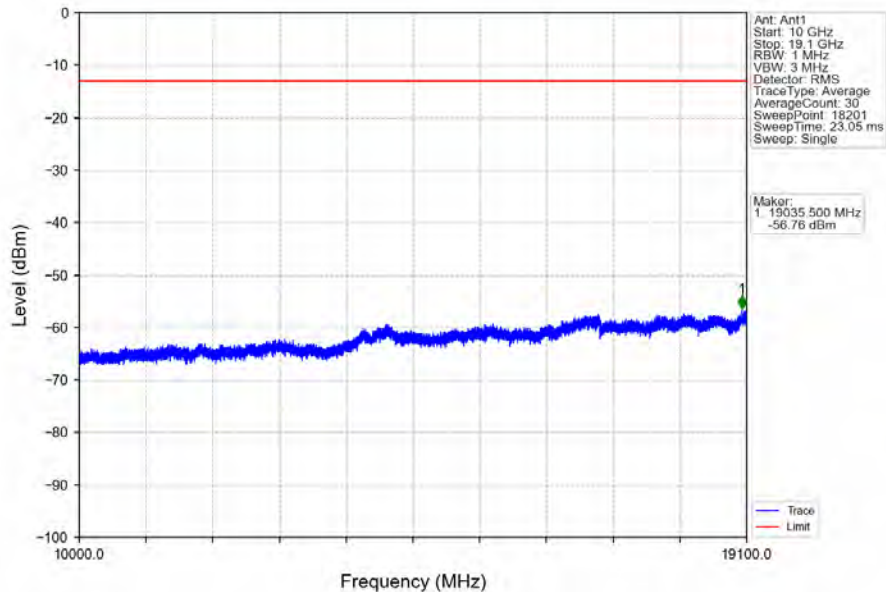
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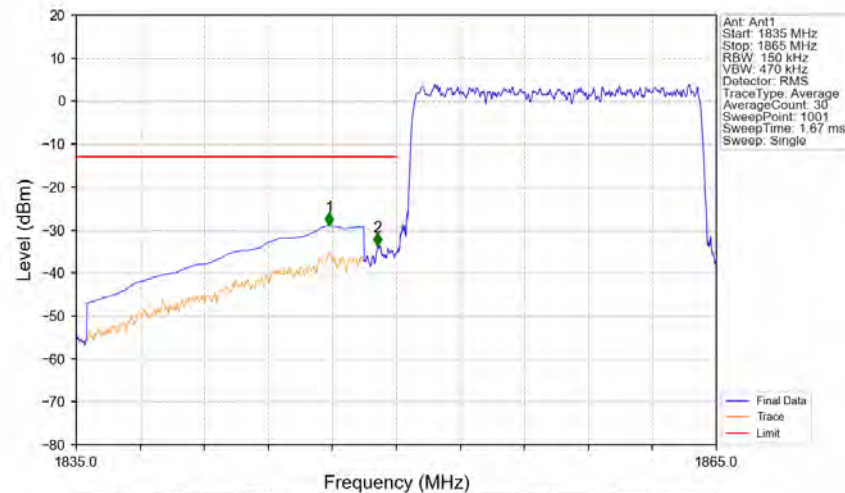
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Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	0.15	CHP	1	1846.850	-29.10	-13	Pass
1849	1850	0.15	/	2	1849.130	-33.75	-13	Pass
1850	1865	0.15	/	/	/	/	/	/



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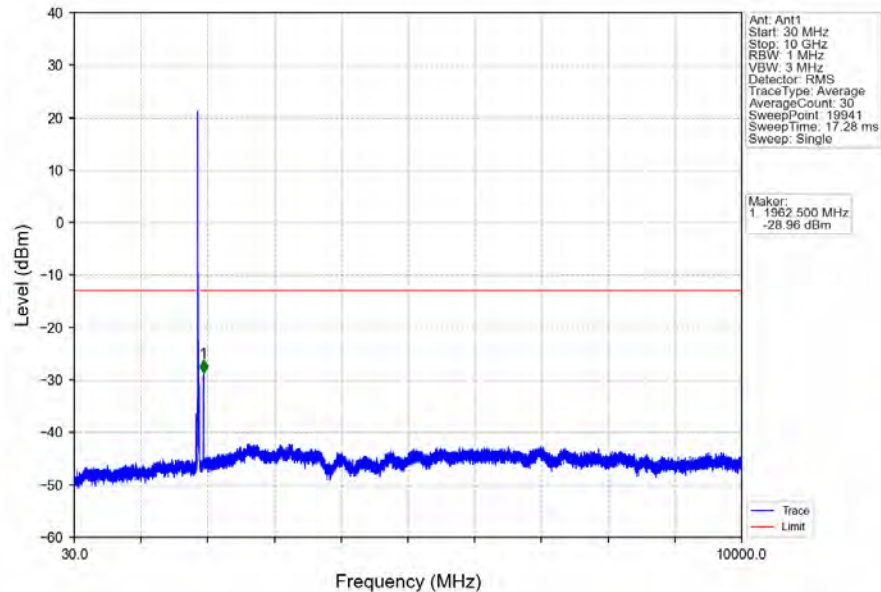
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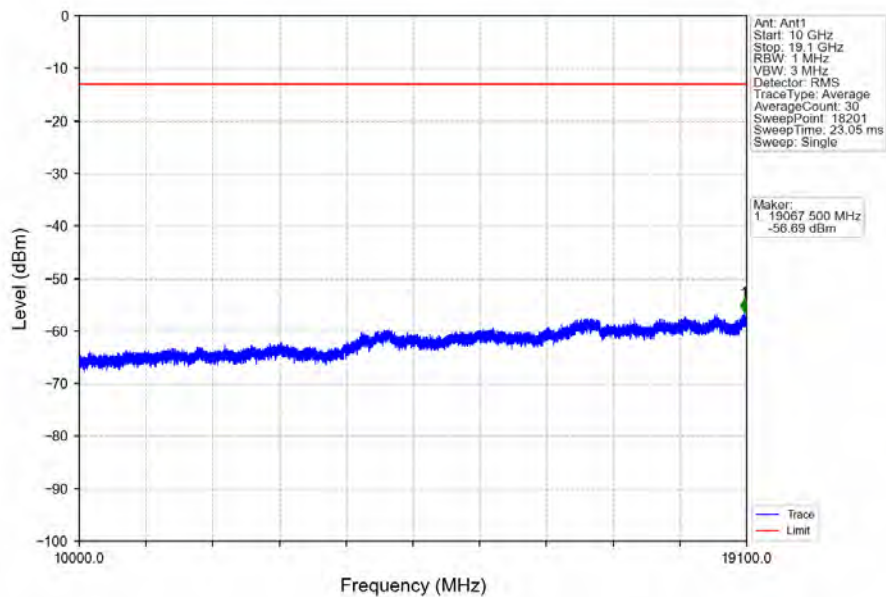
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Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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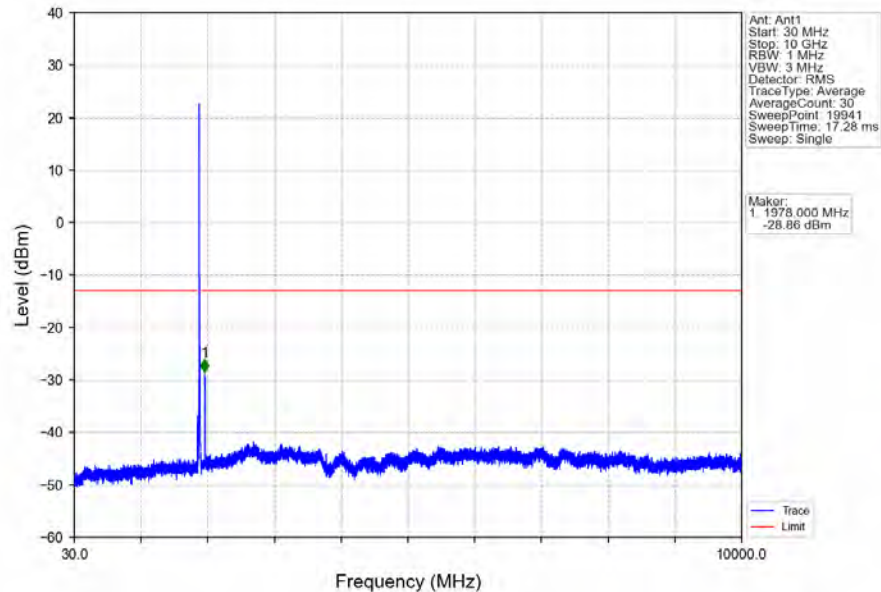
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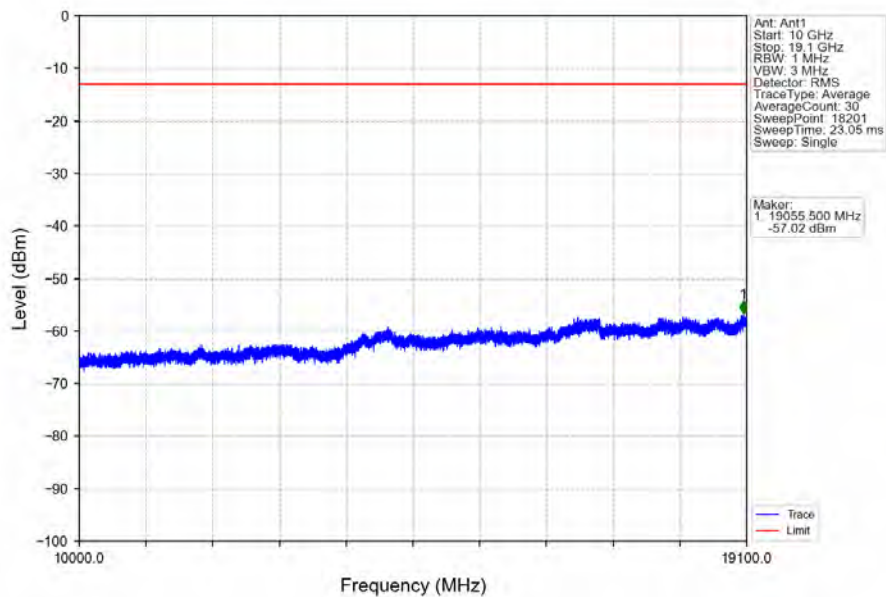
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Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



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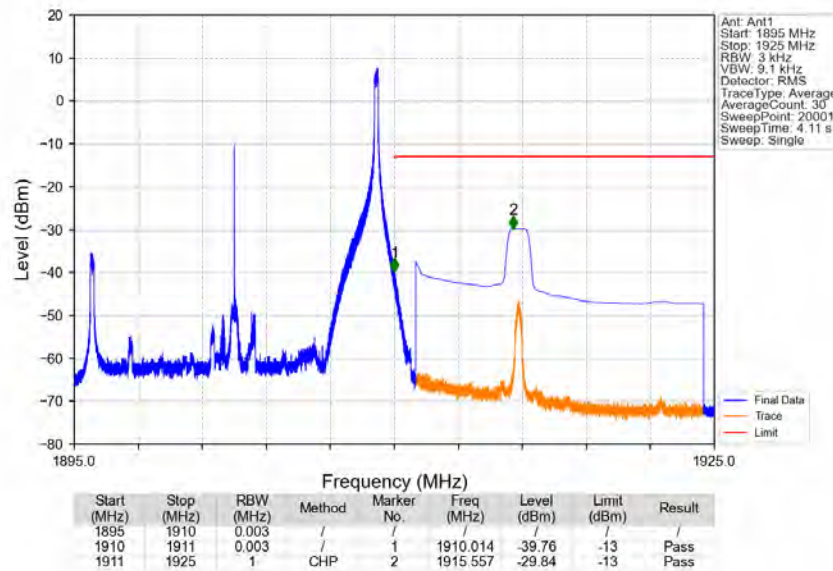
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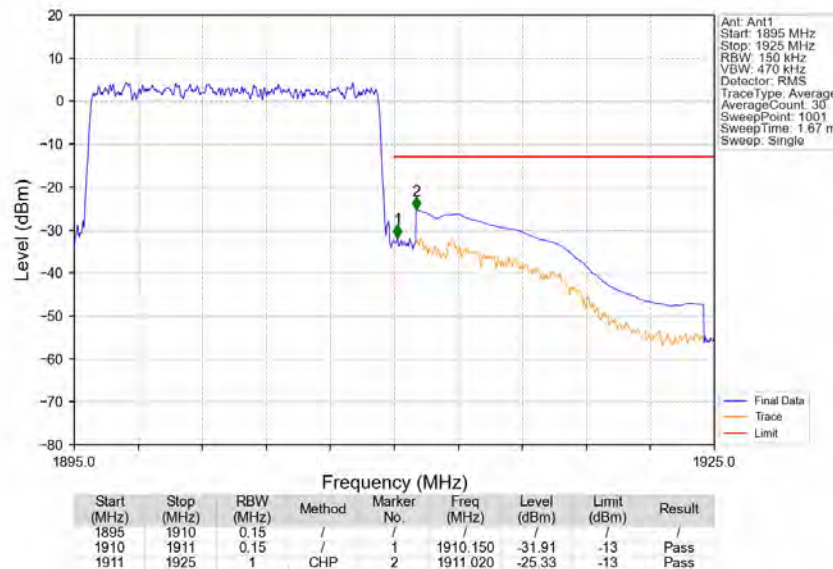
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Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



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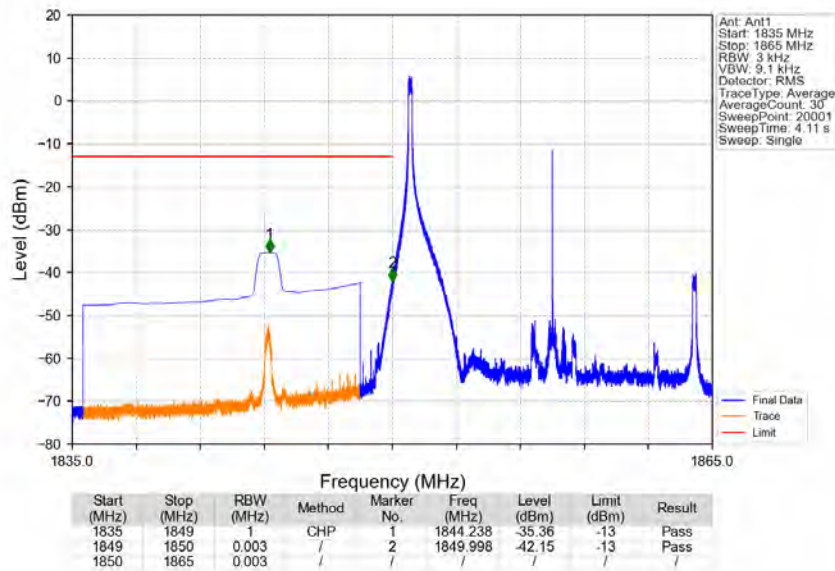
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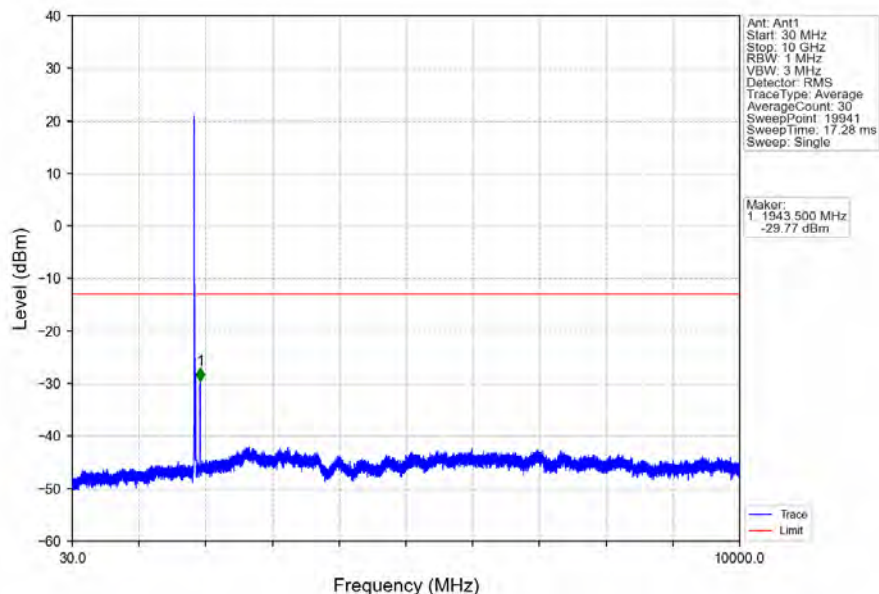
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Band2_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTNV



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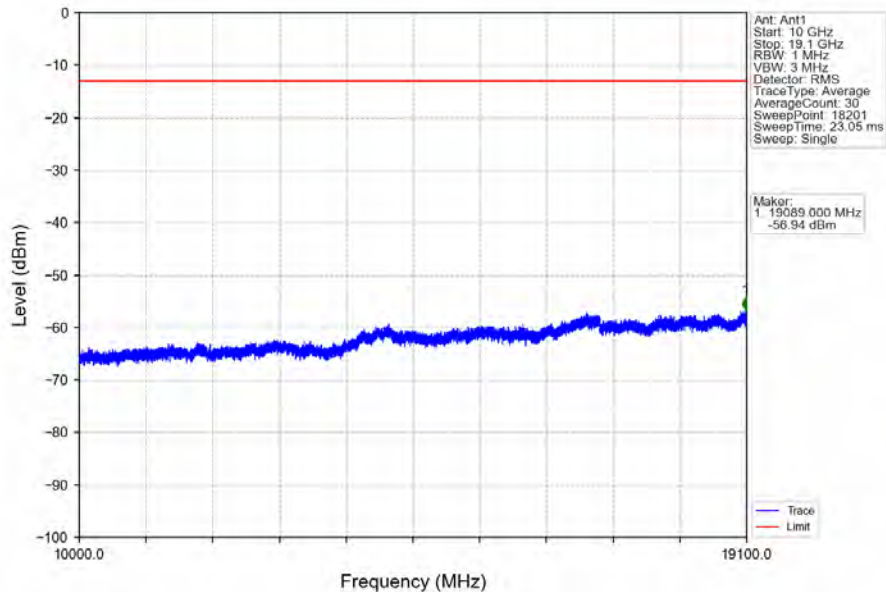
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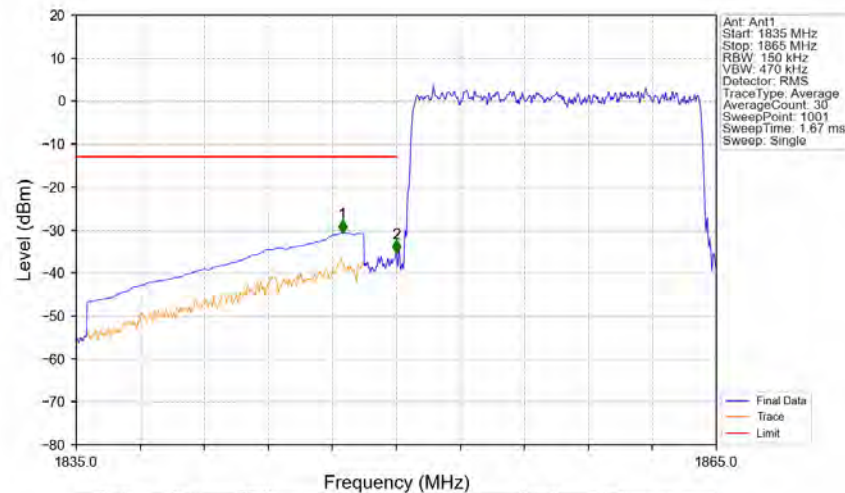
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Band2_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	0.15	CHP	1	1847.480	-30.70	-13	Pass
1849	1850	0.15	/	2	1850.000	-35.44	-13	Pass
1850	1865	0.15	/	/	/	/	/	/



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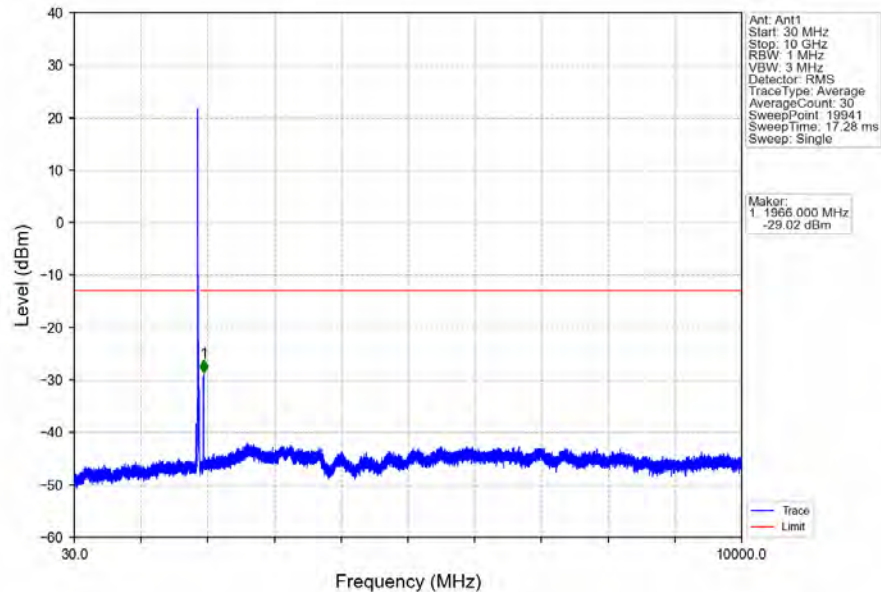
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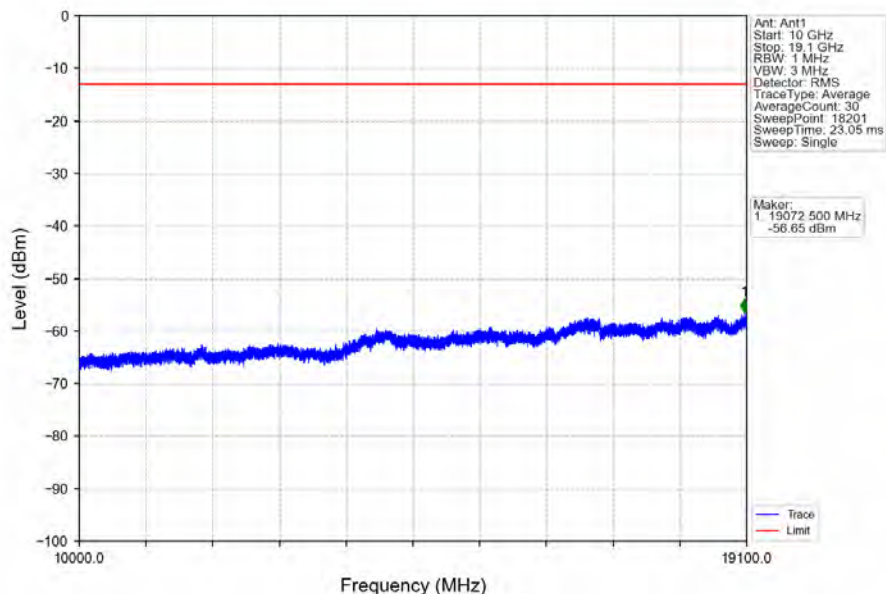
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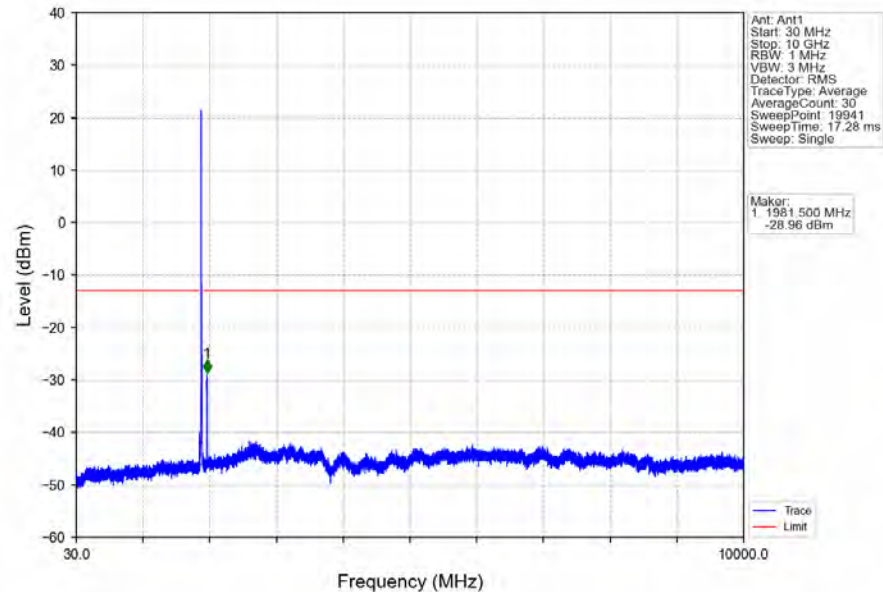
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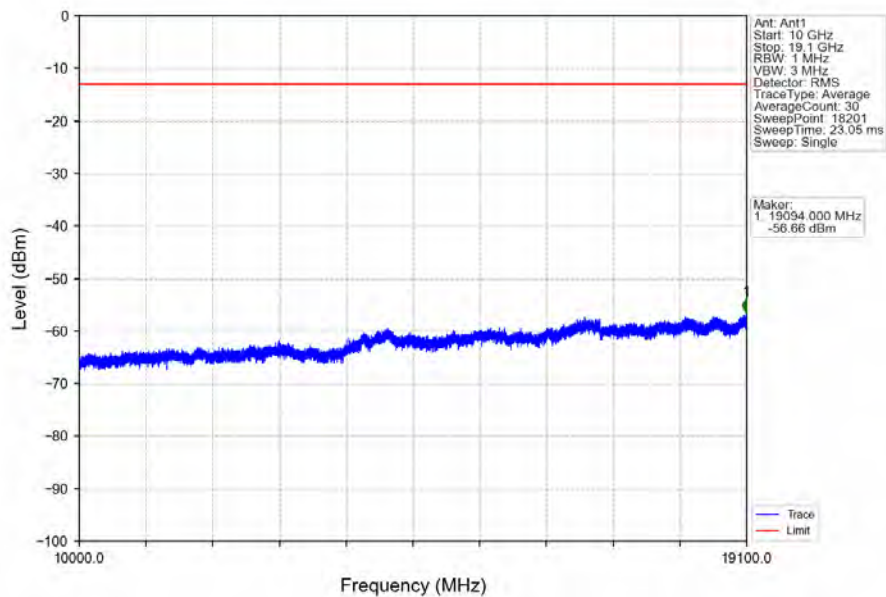
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_1_0_NTNV



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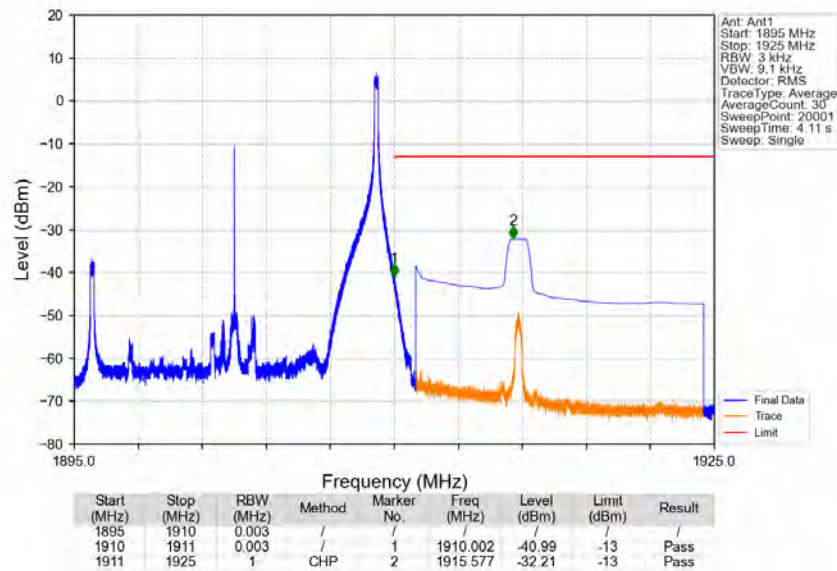
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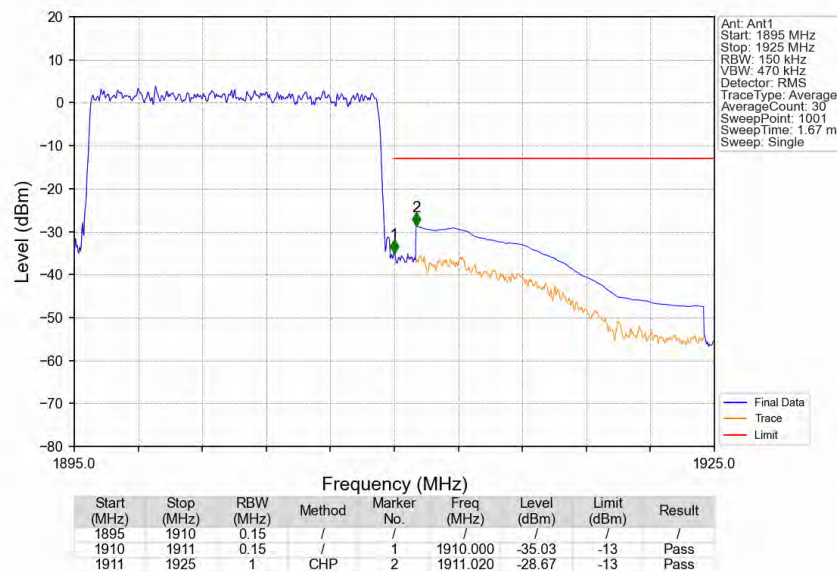
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Band2_15MHz_64QAM_HCH_1902.5MHz_RB_1_74_NTNV



Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



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6.6 B2_20MHz

6.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
		1	0	Refer To Test Graph	Pass
	1900	1	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
		1	0	Refer To Test Graph	Pass
	1900	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	1860	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1900	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass



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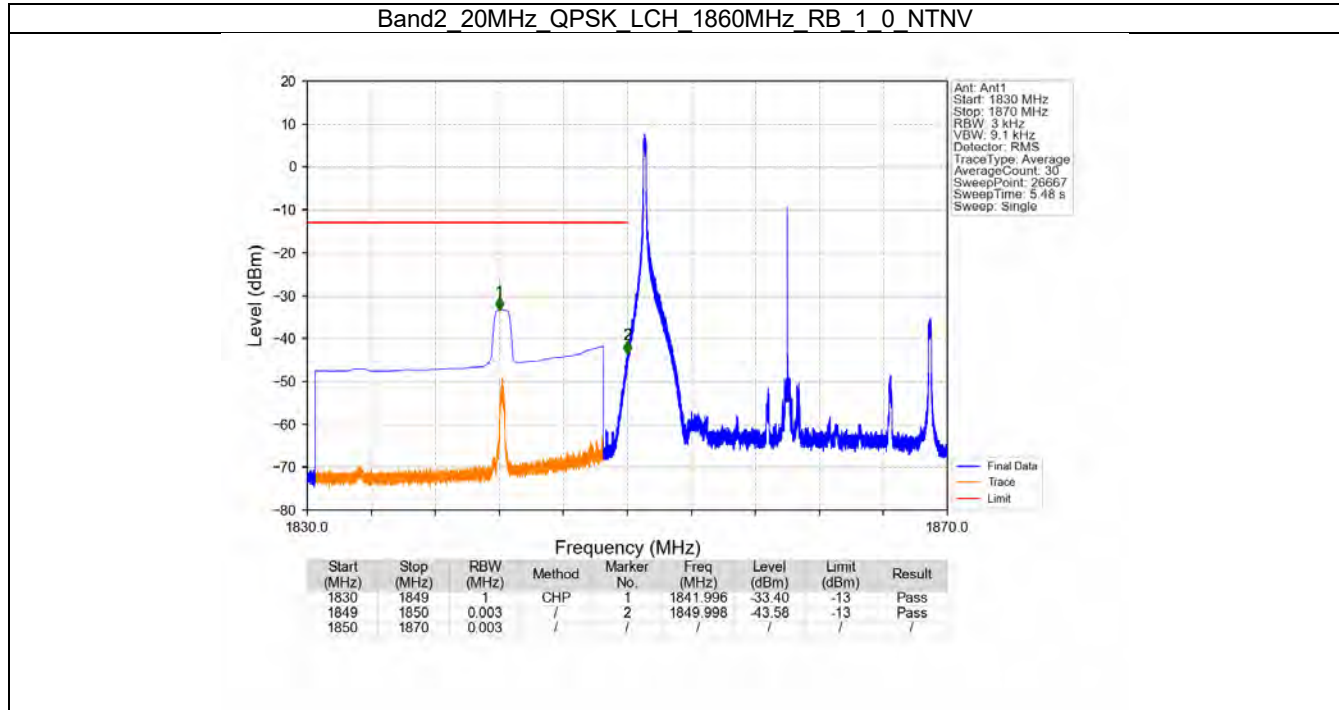
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6.6.2 Test Graph



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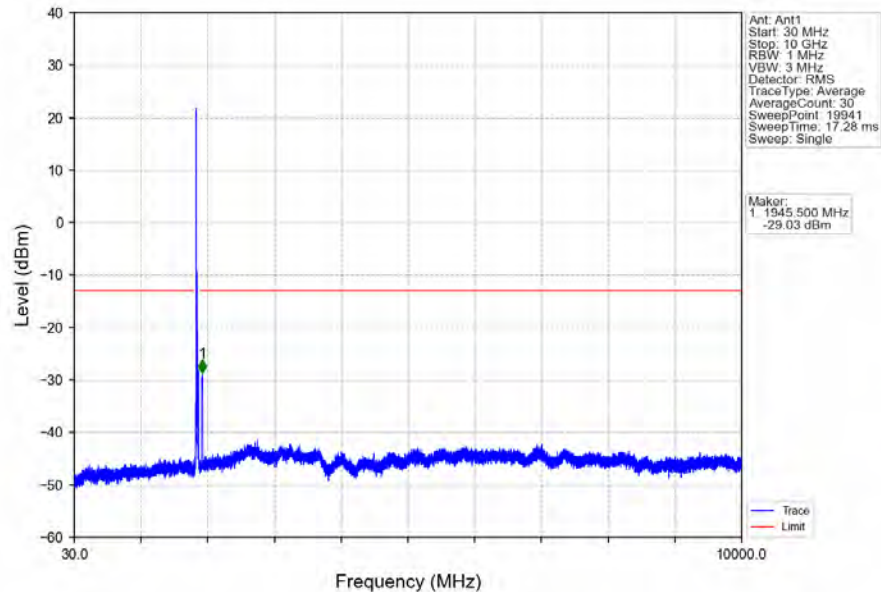
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Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



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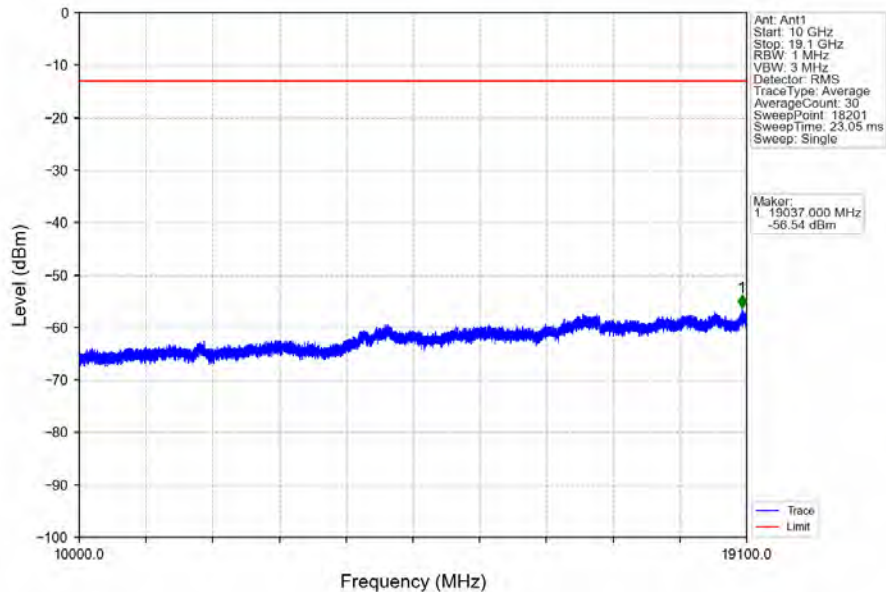
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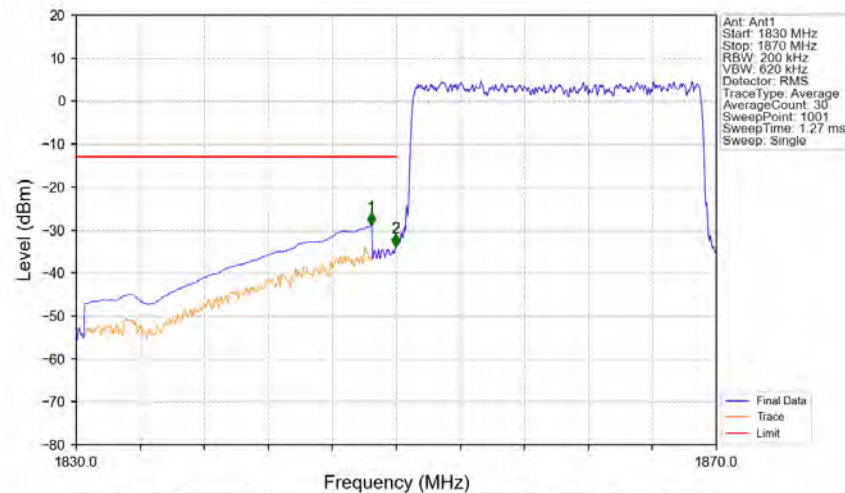
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Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.440	-29.07	-13	Pass
1849	1850	0.2	/	2	1849.960	-33.98	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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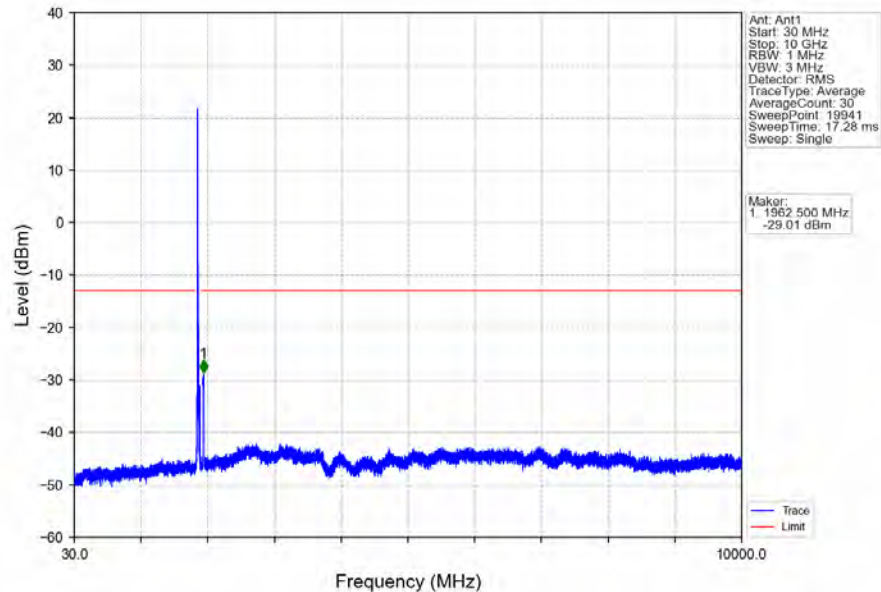
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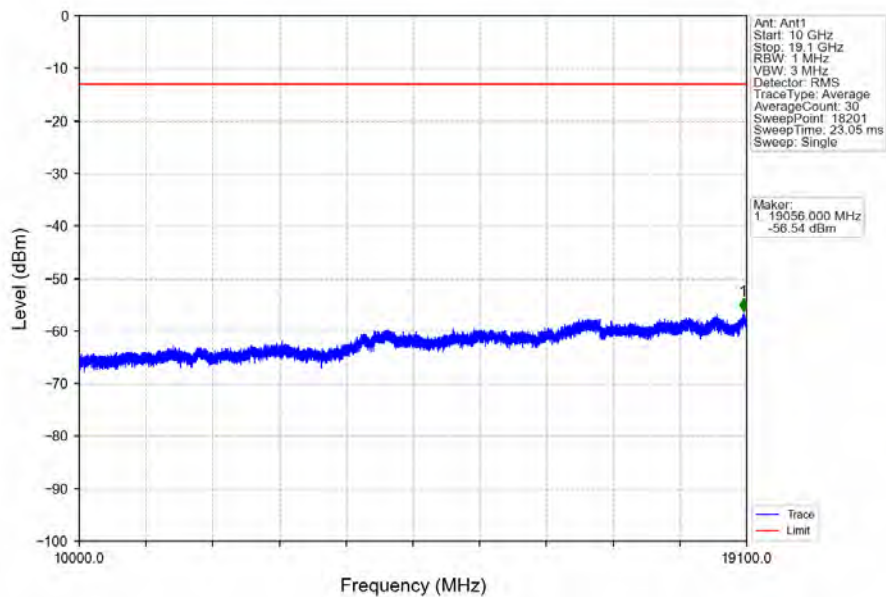
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Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



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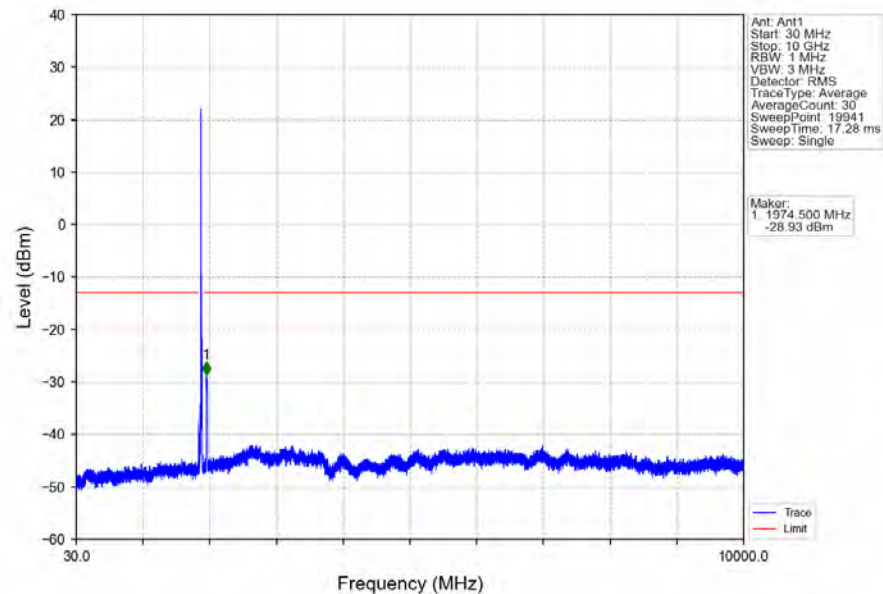
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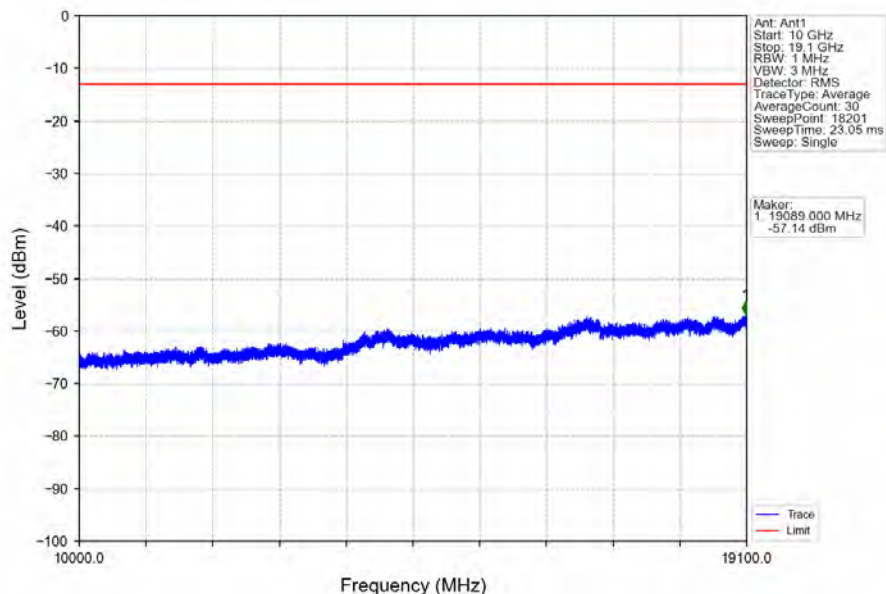
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Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



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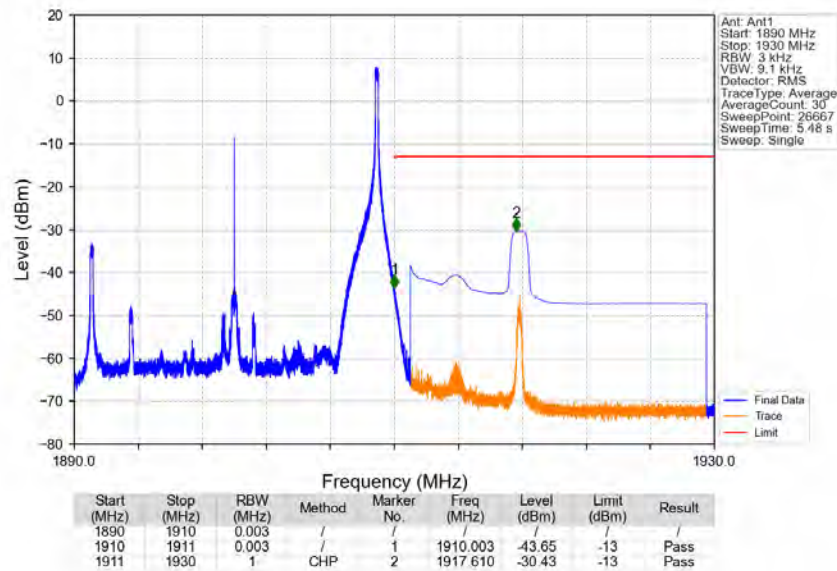
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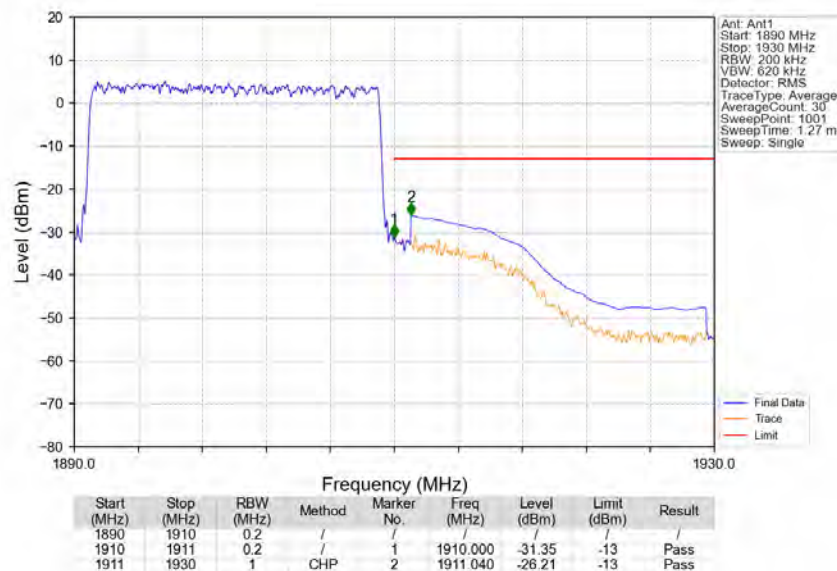
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Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



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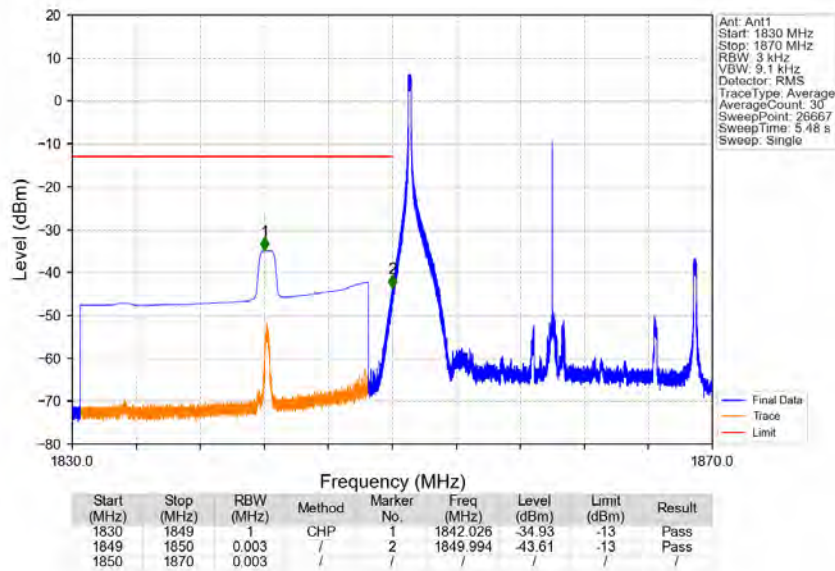
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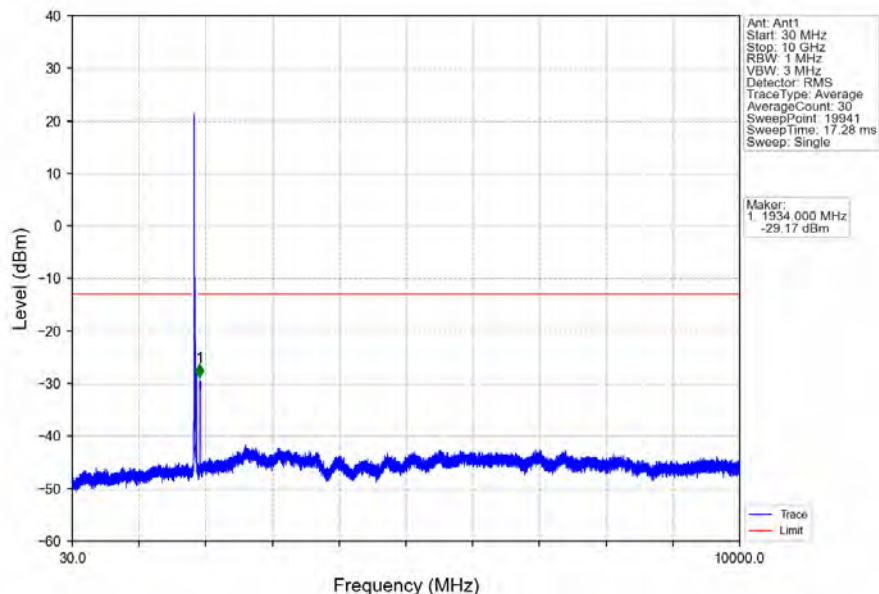
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Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



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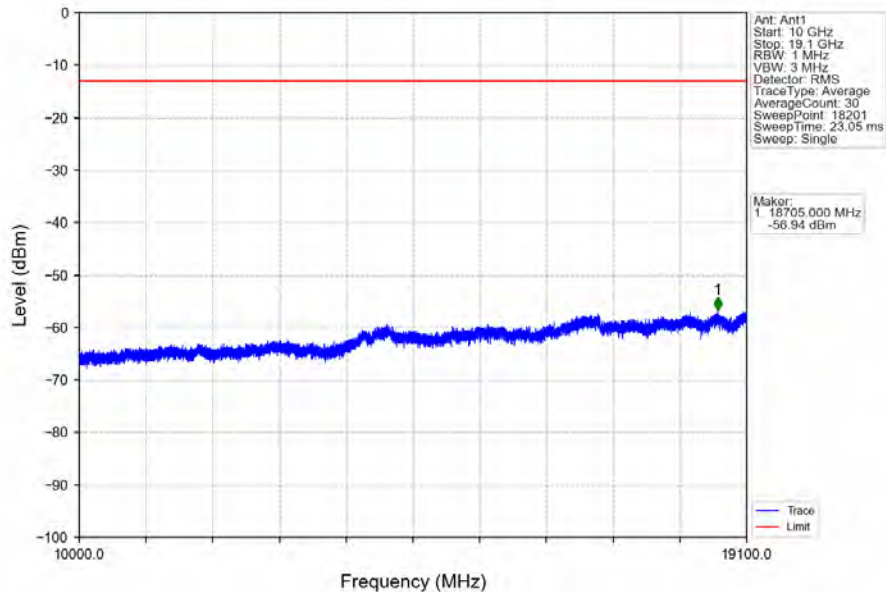
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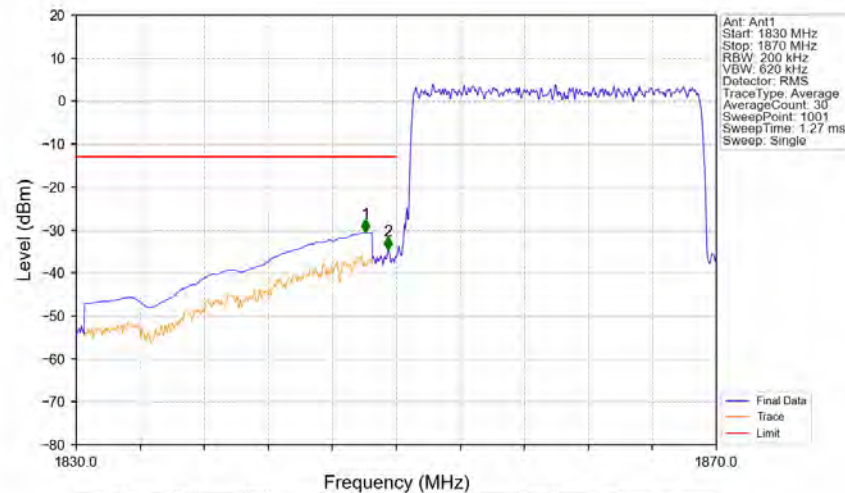
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and2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.080	-30.57	-13	Pass
1849	1850	0.2	/	2	1849.480	-34.75	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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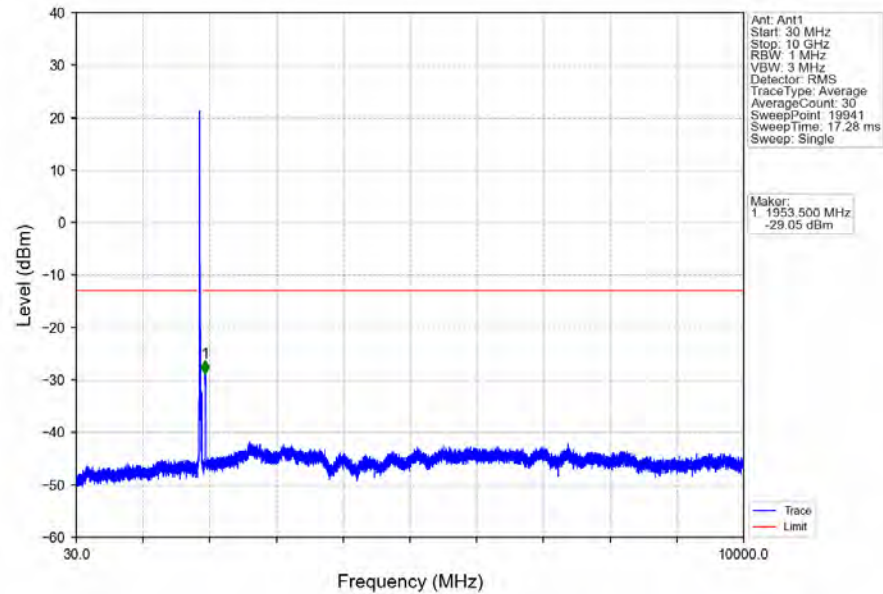
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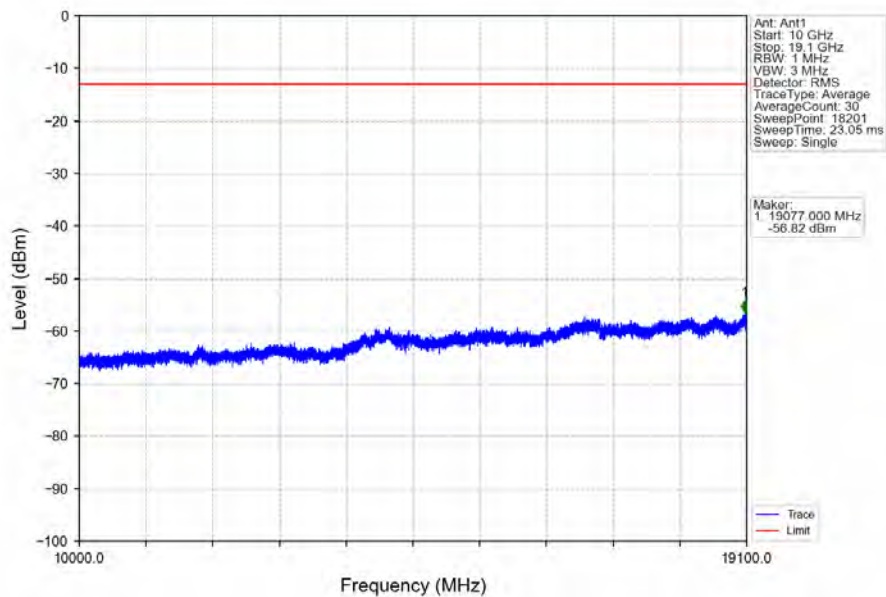
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Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



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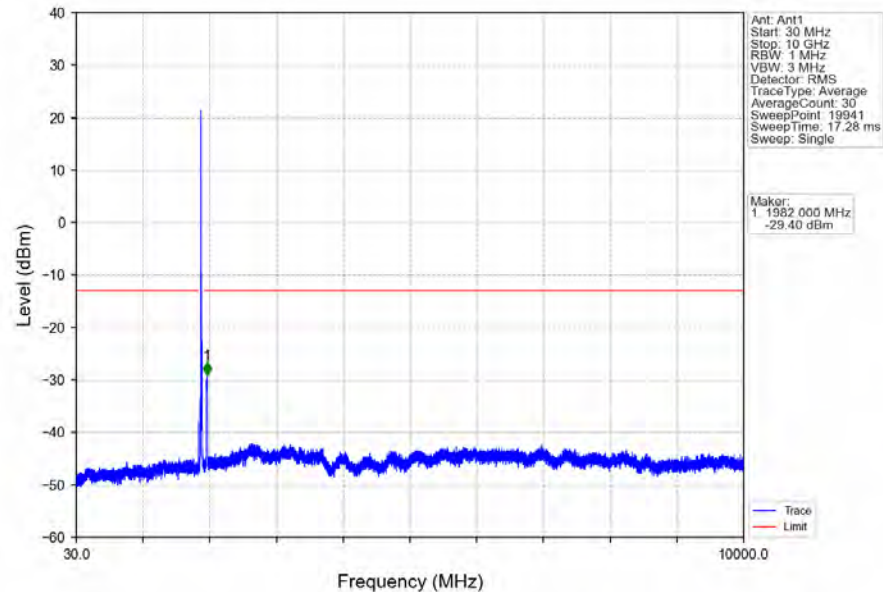
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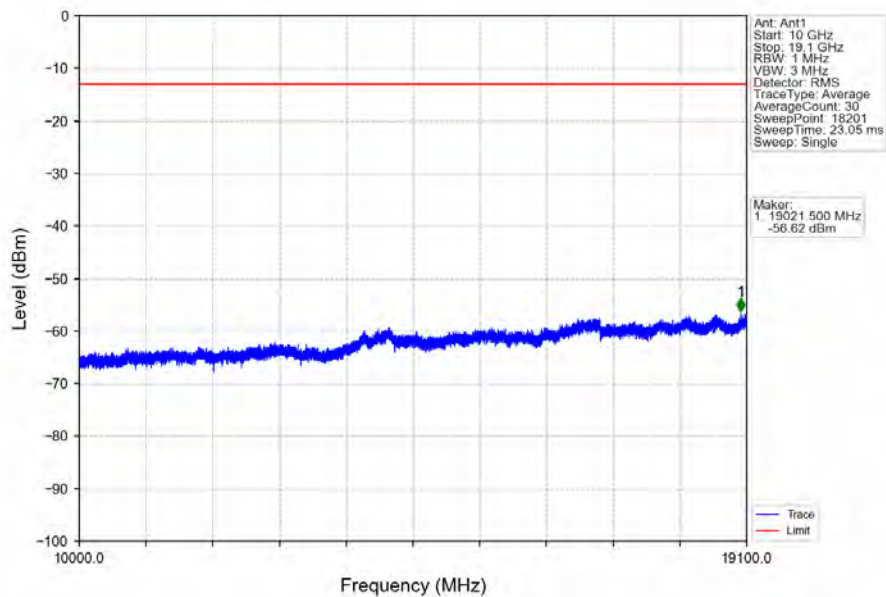
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Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



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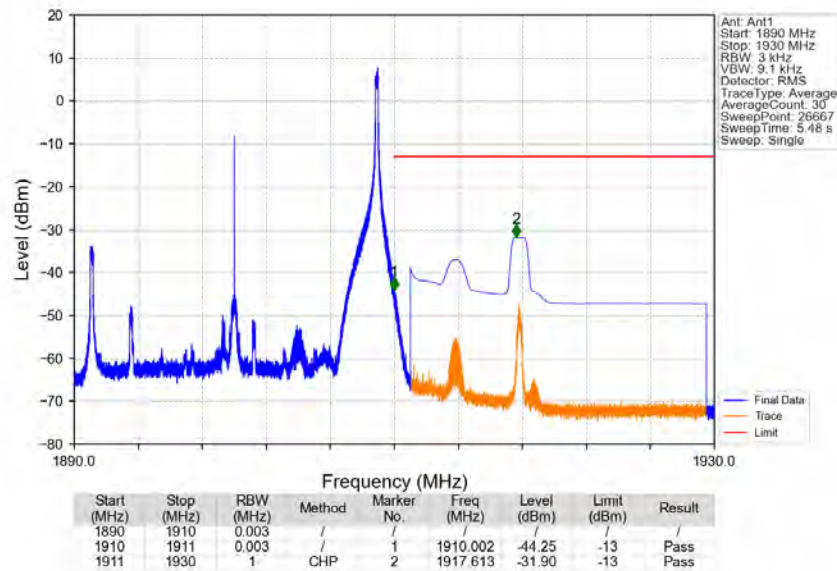
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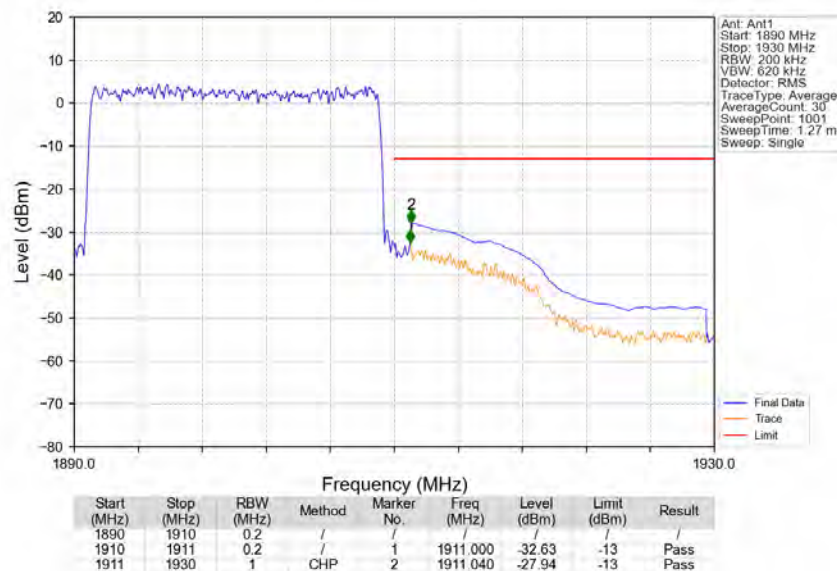
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Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



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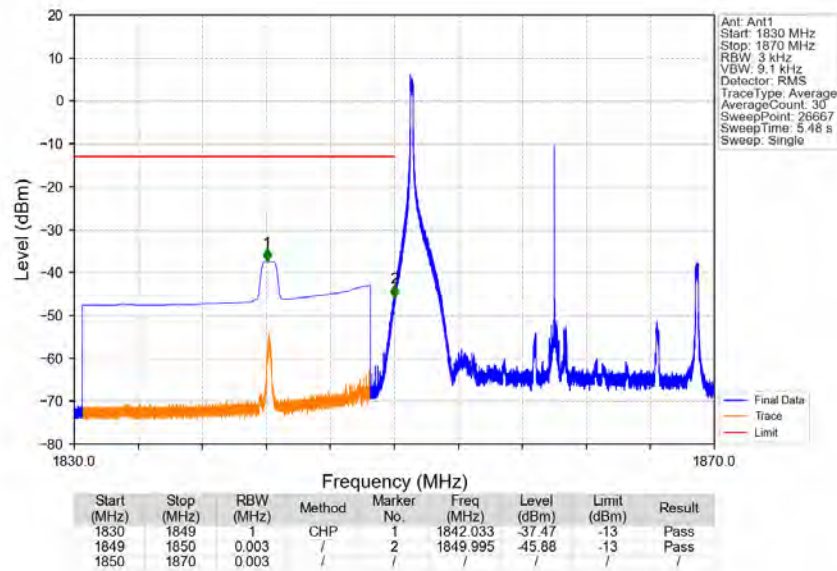
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Report No.: SZCR240200059401

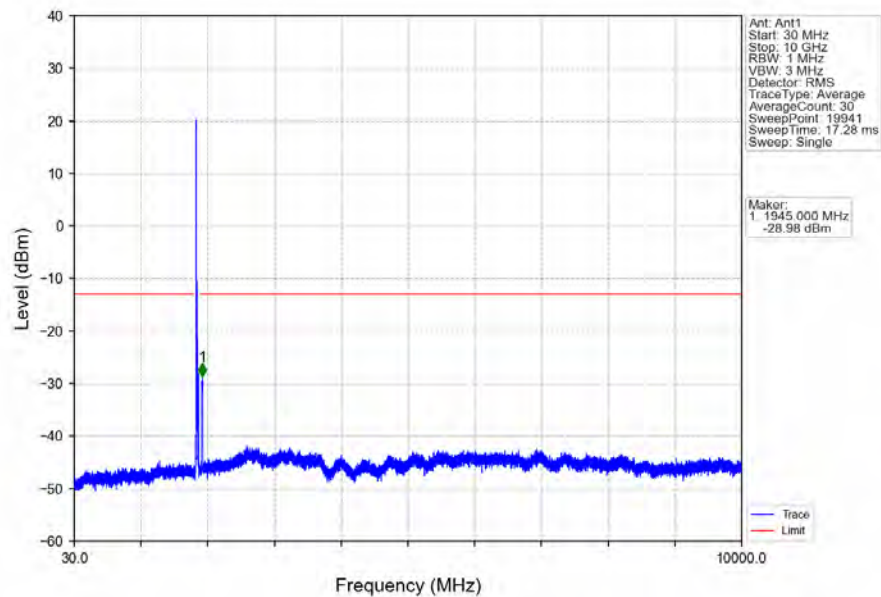
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Band2_20MHz_64QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_64QAM_LCH_1860MHz_RB_1_0_NTNV



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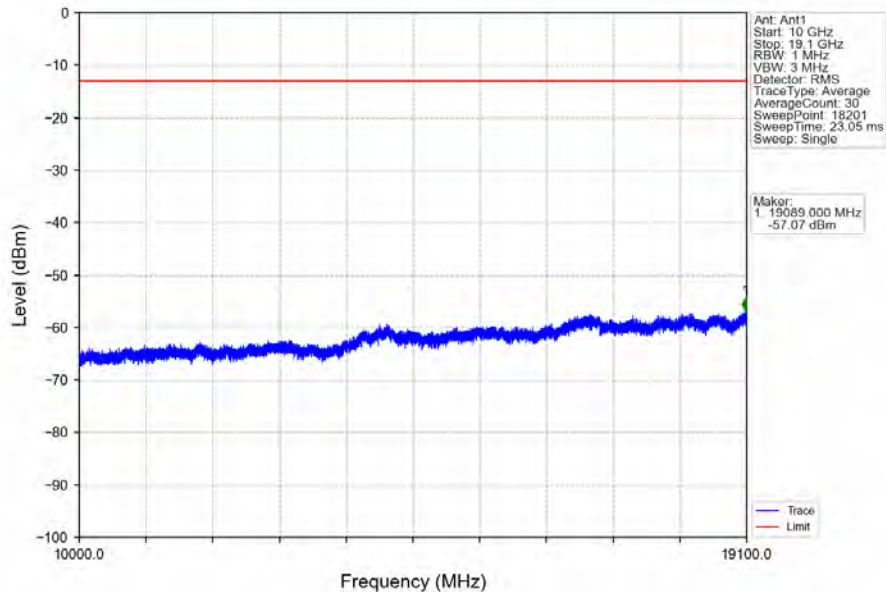
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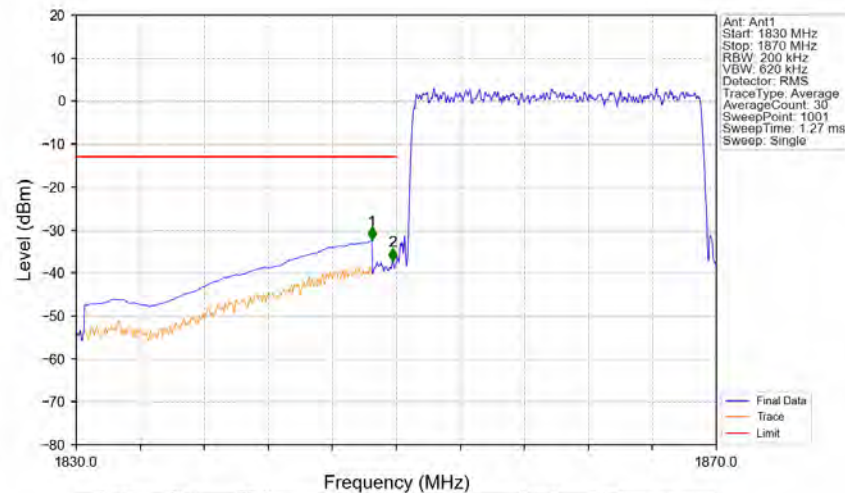
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Band2_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-32.42	-13	Pass
1849	1850	0.2	/	2	1849.760	-37.23	-13	Pass
1850	1870	0.2	/	/	/	/	/	/



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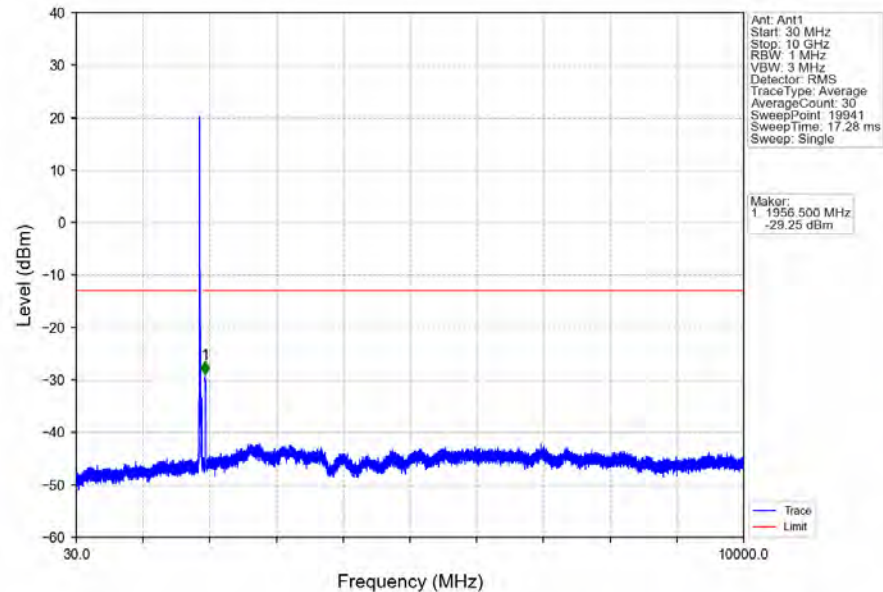
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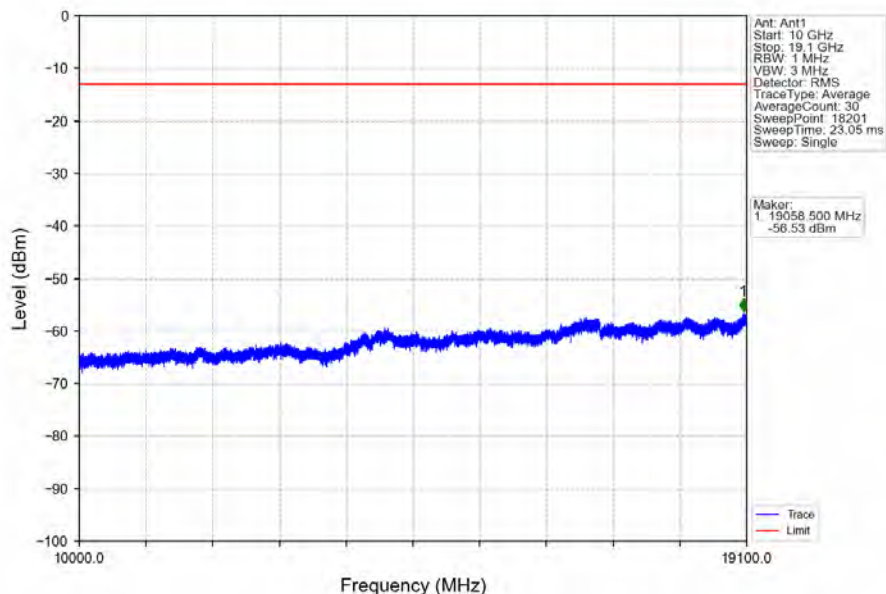
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Band2_20MHz_64QAM_MCH_1880MHz_RB_1_0_NTNV



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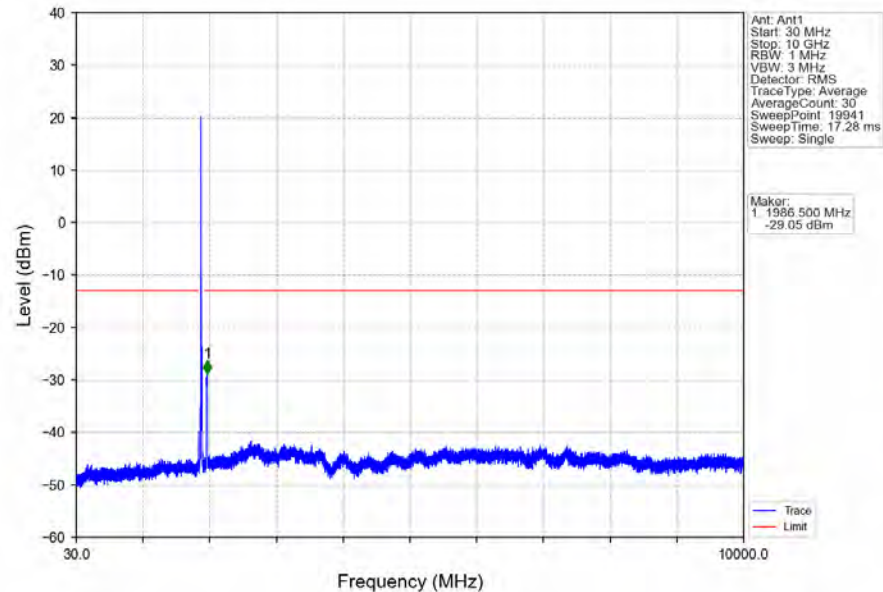
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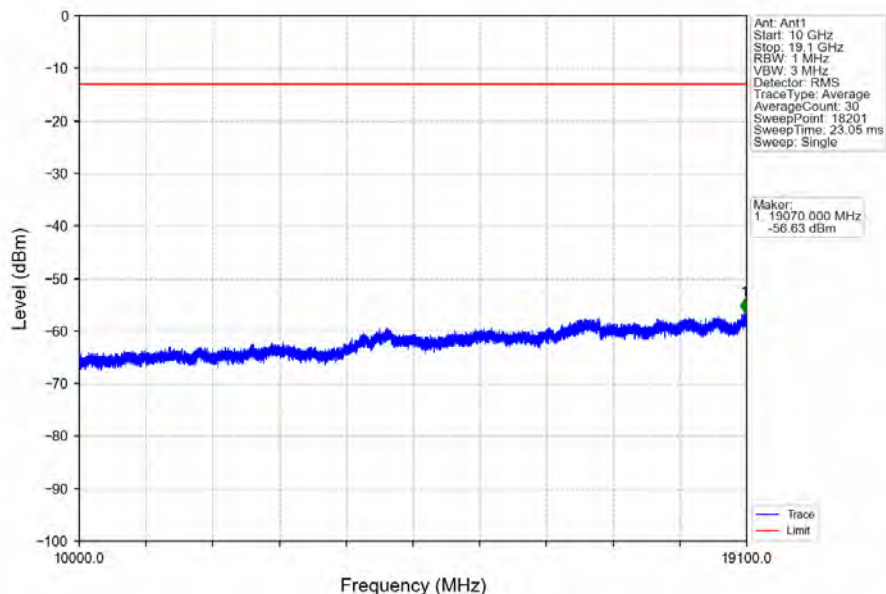
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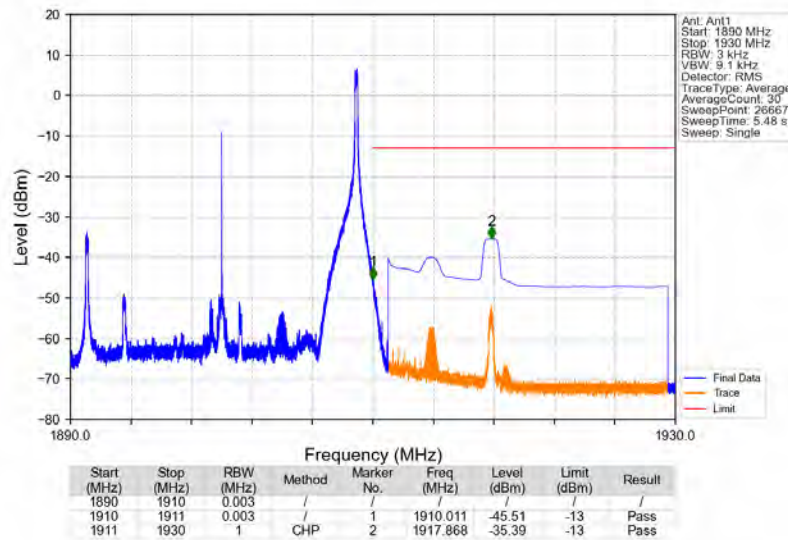
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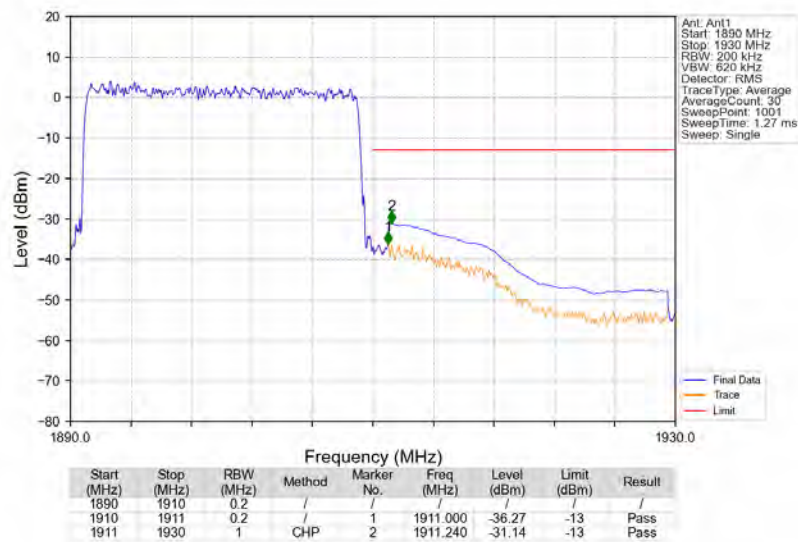
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