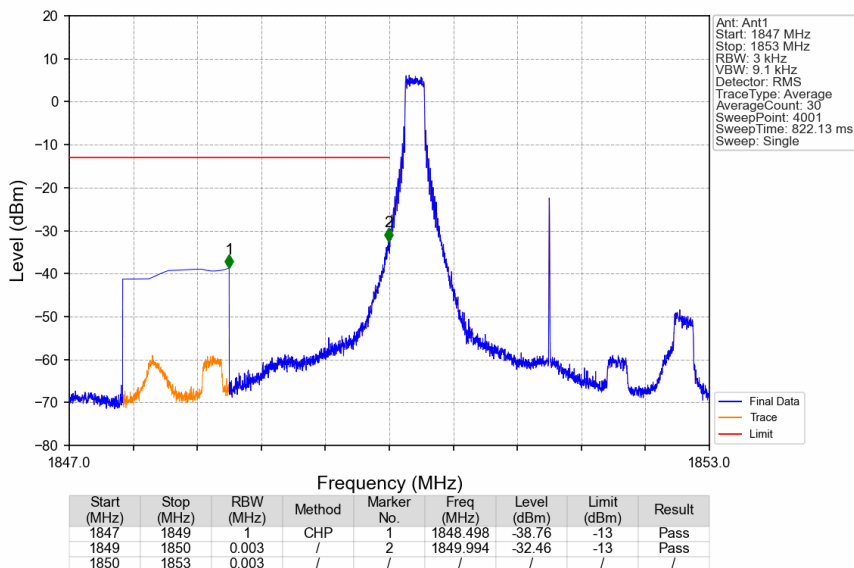
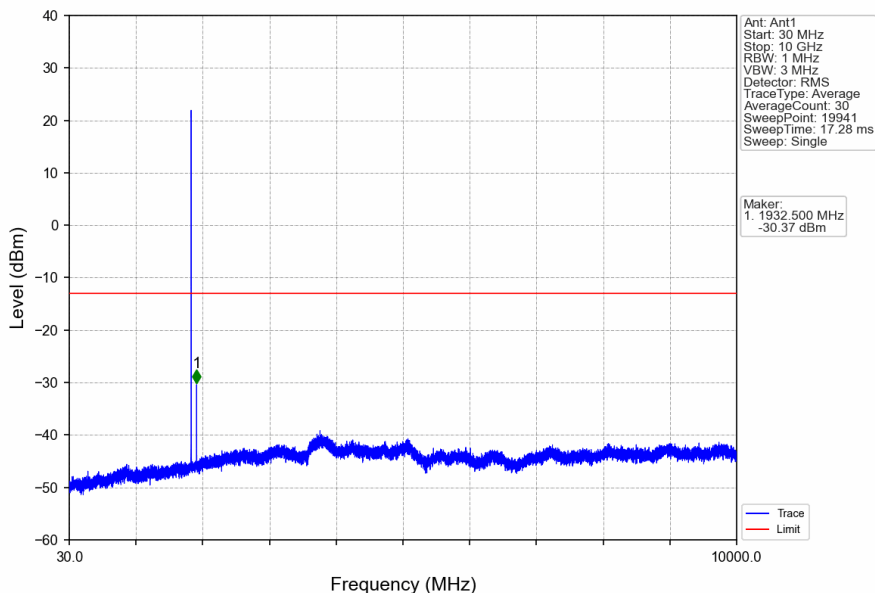


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

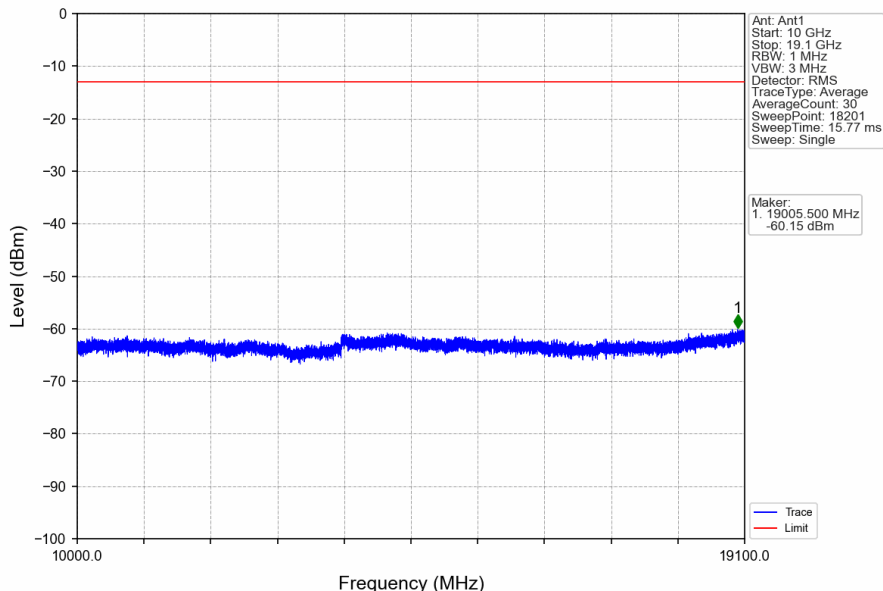


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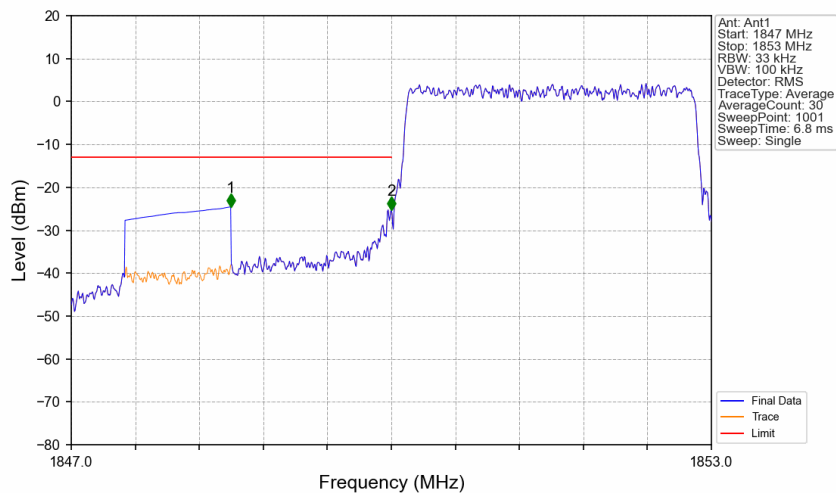
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Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

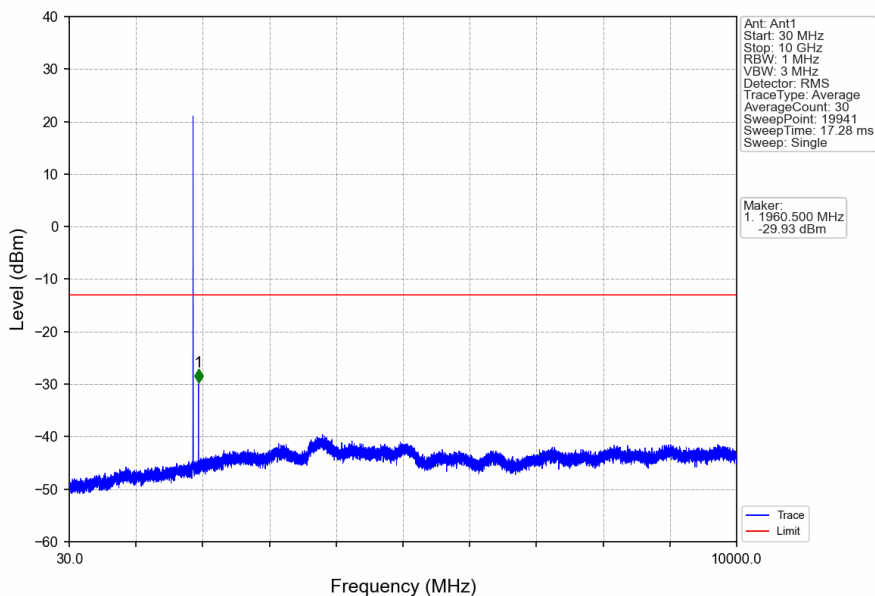


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

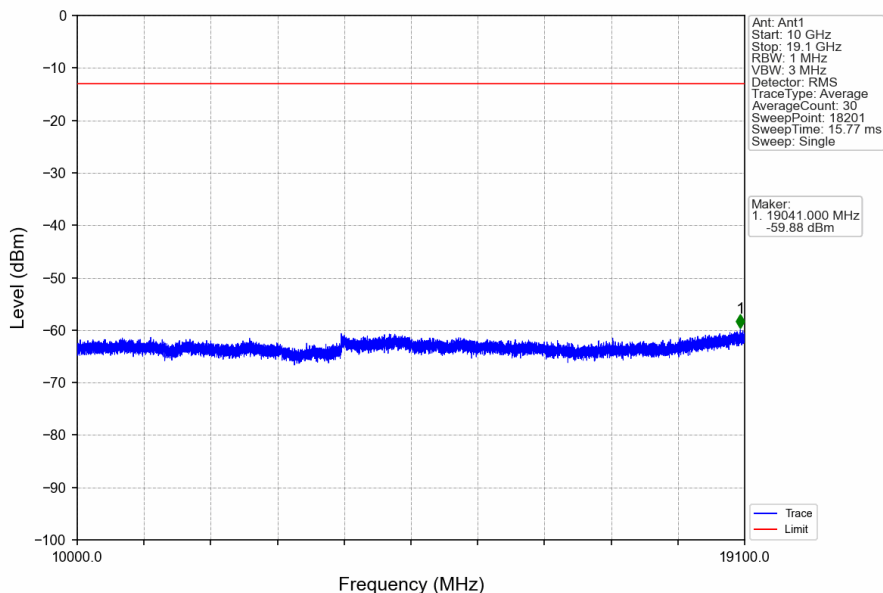


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-24.56	-13	Pass
1849	1850	0.033	/	/	1850.000	-25.27	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

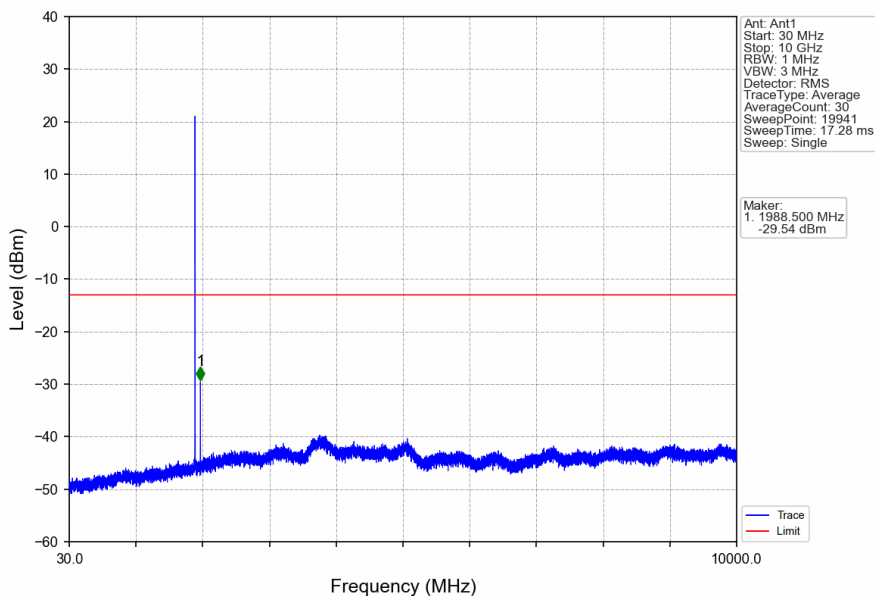


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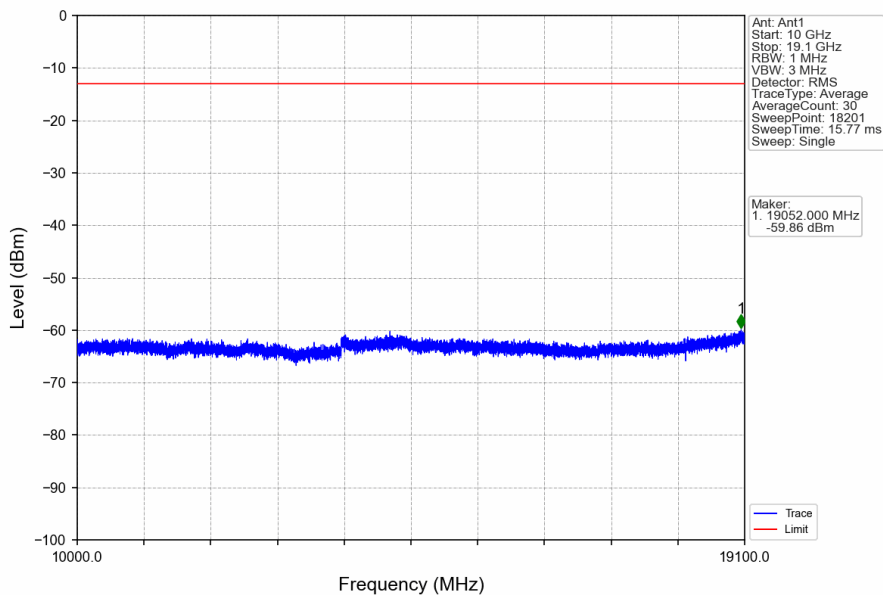
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Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV

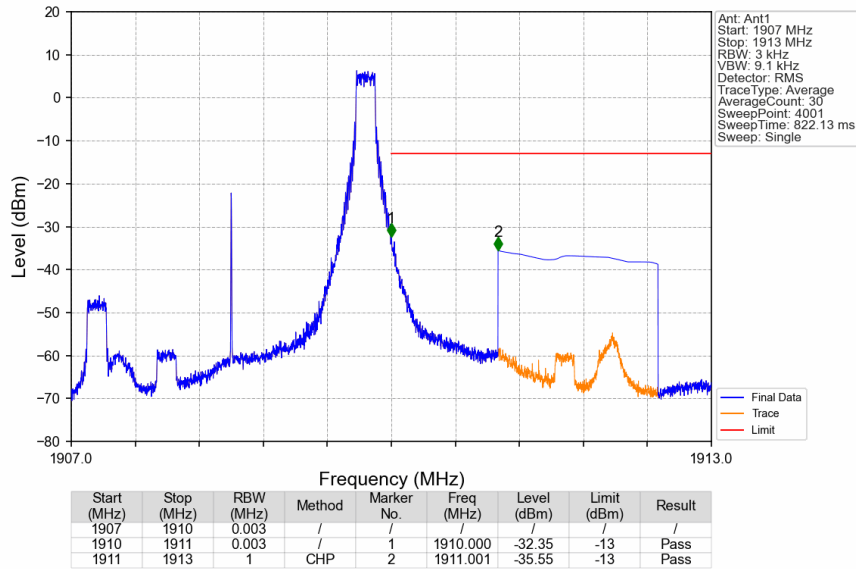


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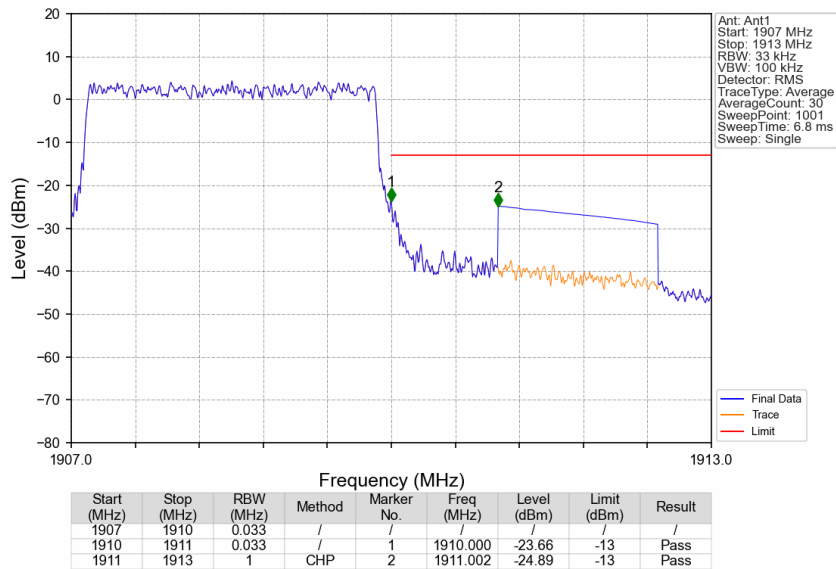
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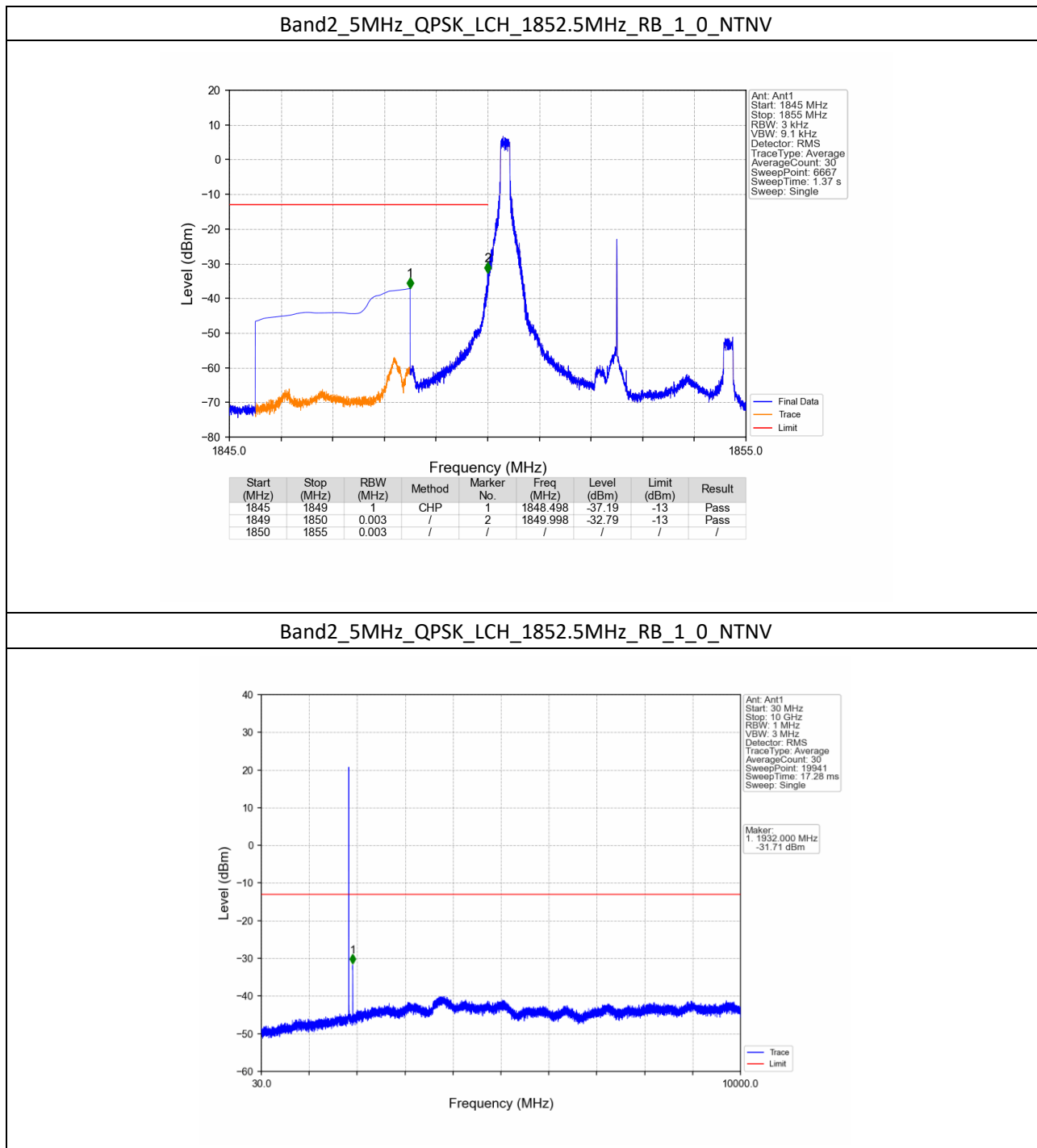
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_14_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



5.2.3 B2_5MHz

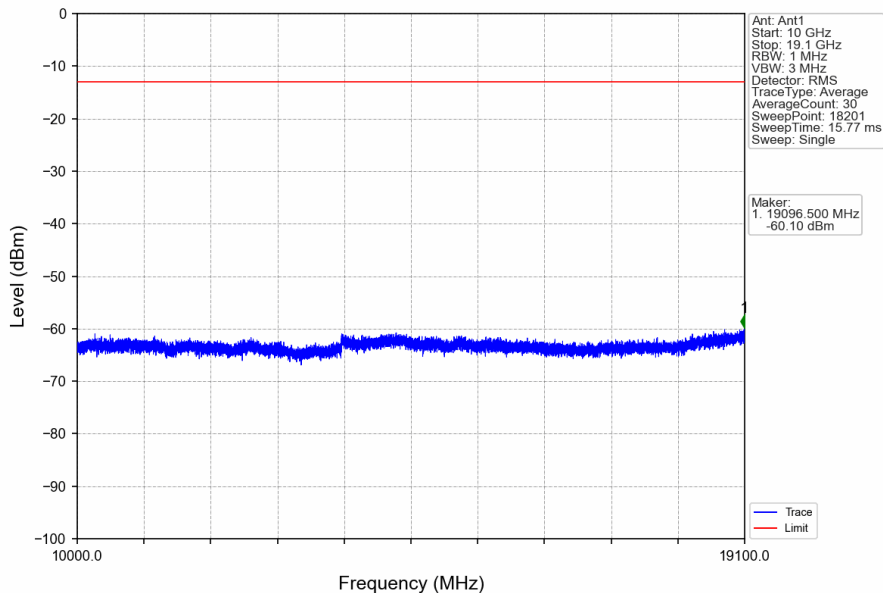


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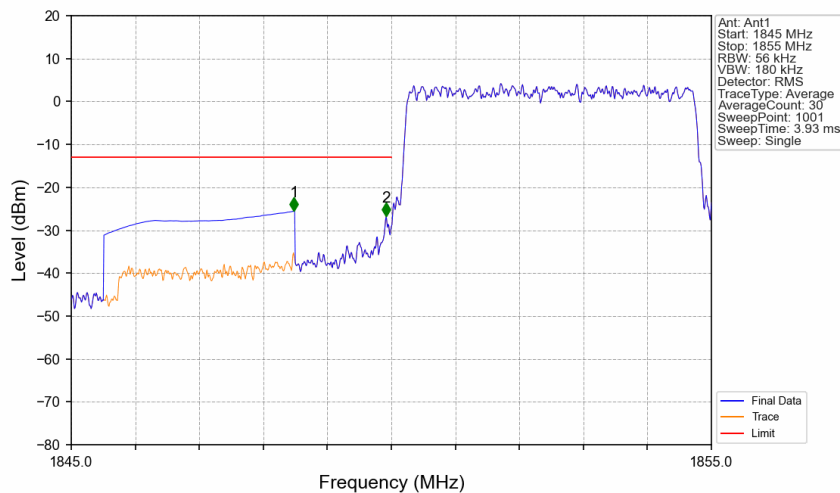
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Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

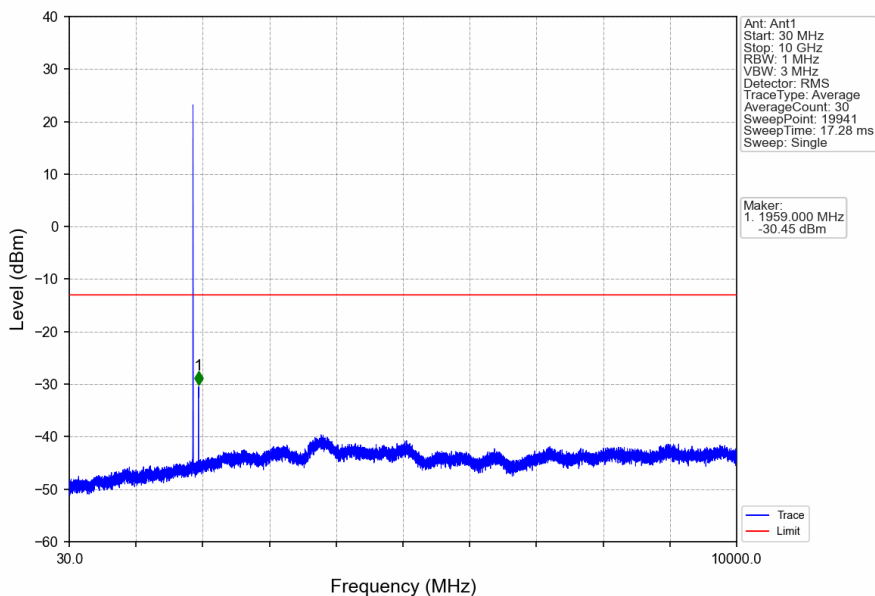


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

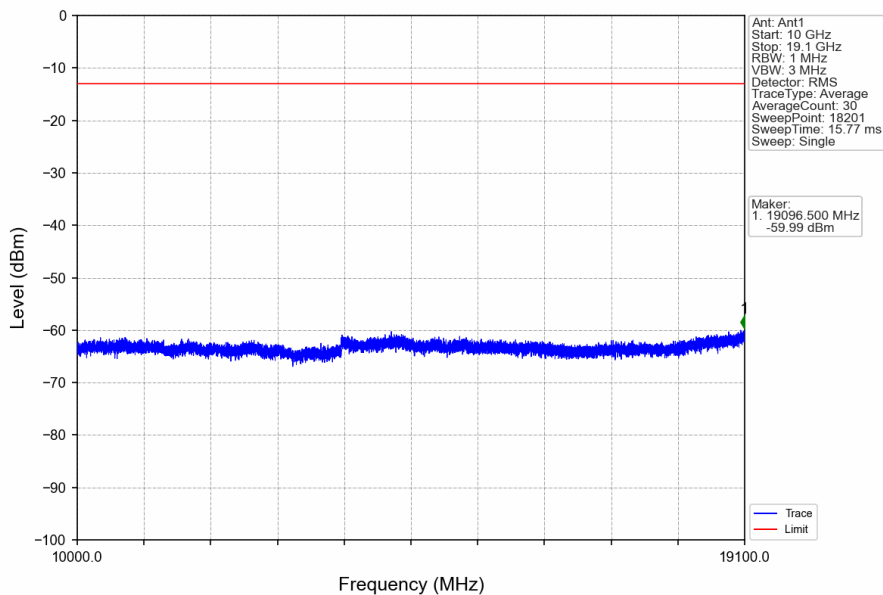


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.480	-25.58	-13	Pass
1849	1850	0.056	/	/	1849.920	-26.73	-13	Pass
1850	1855	0.056	/	/	/	/	/	/

Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



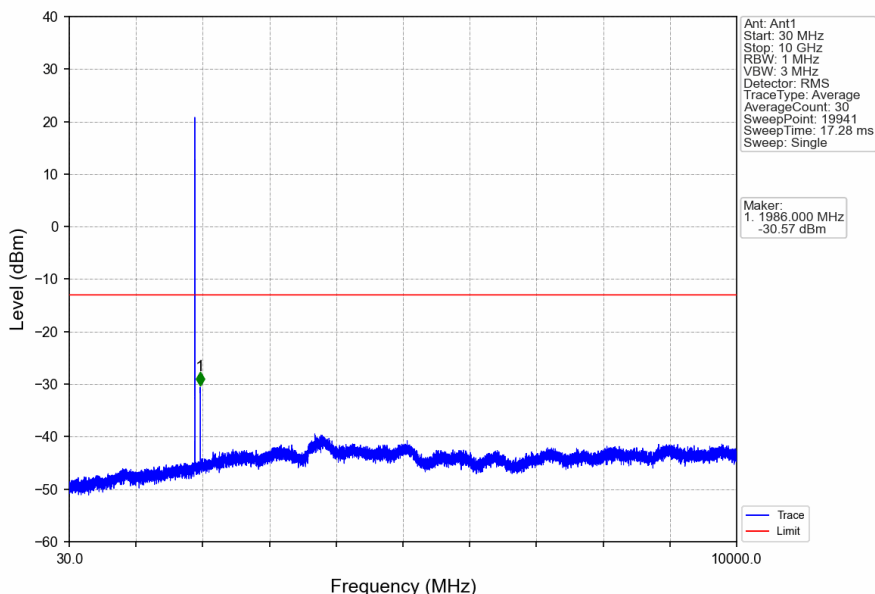
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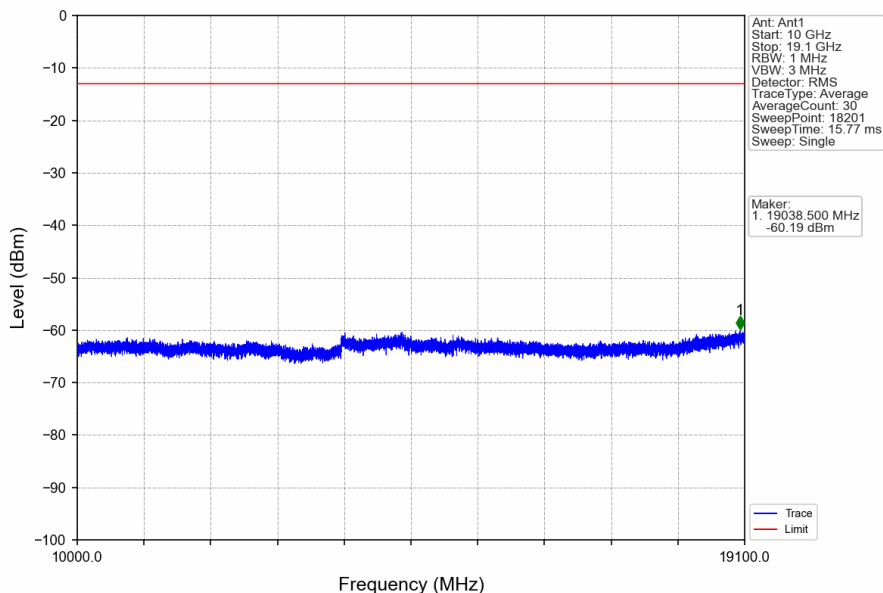
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Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

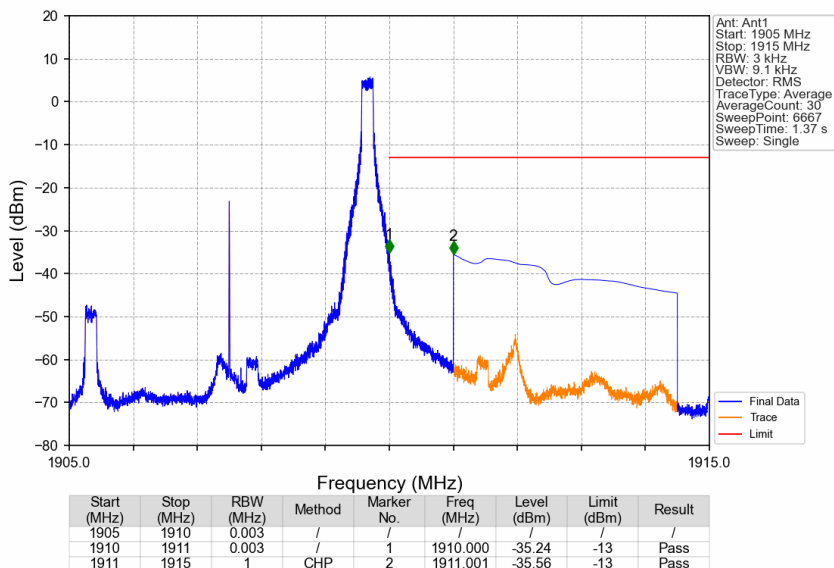


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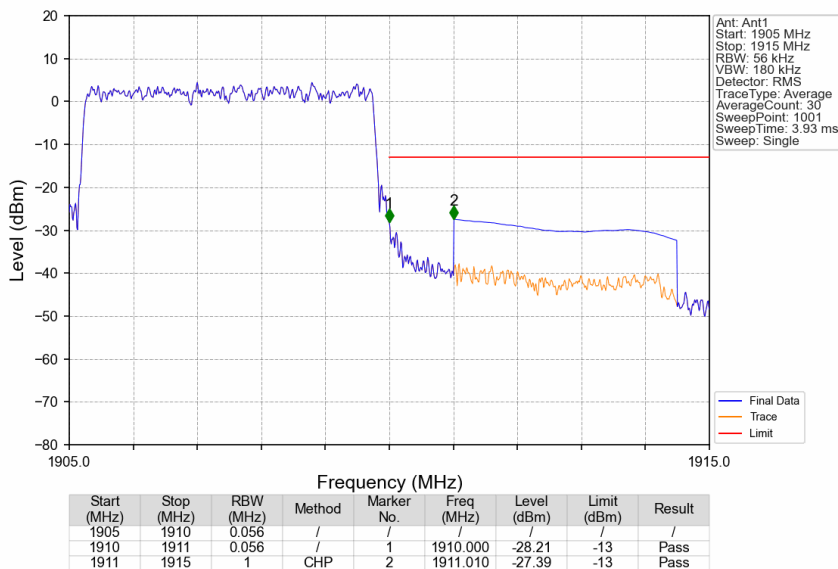
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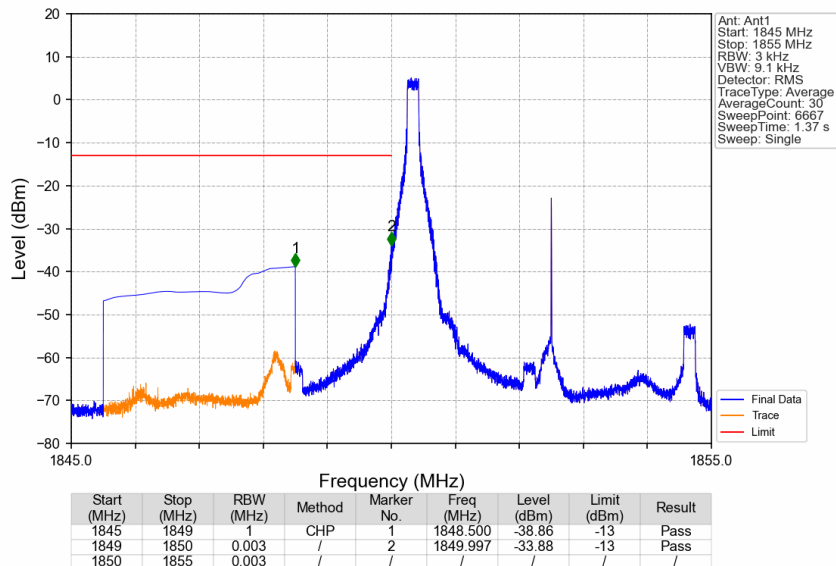
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



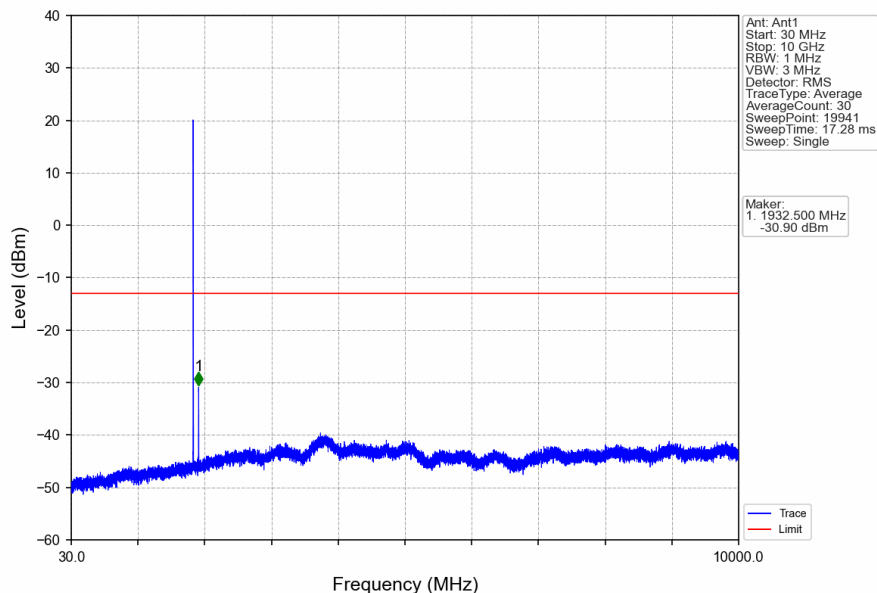
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

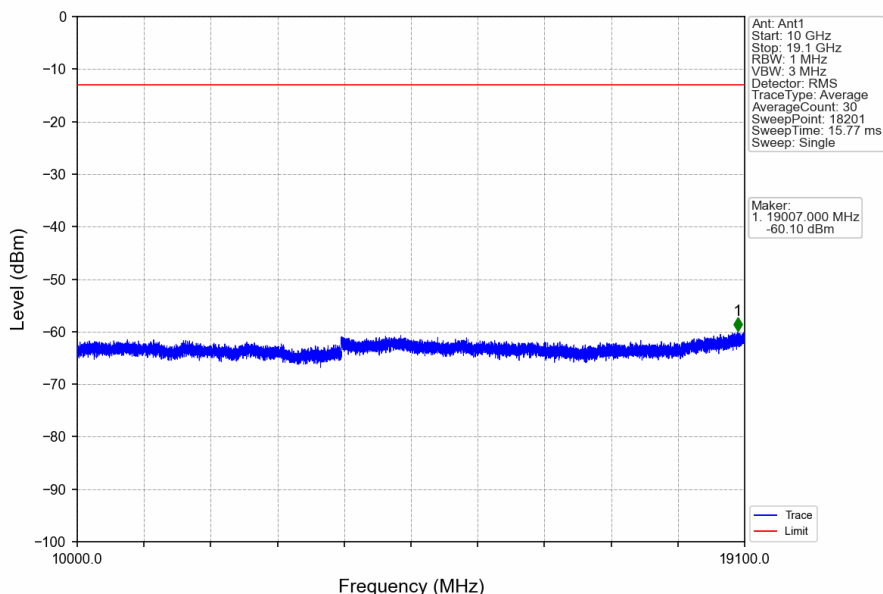


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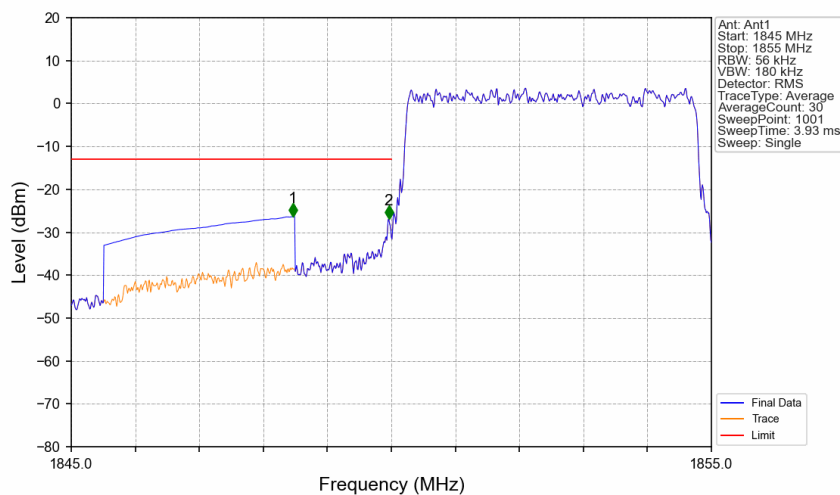
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Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



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	1	CHP	1	1848.460	-26.38	-13	Pass
1849	1850	0.056	/	2	1849.960	-26.90	-13	Pass
1850	1855	0.056	/	/	/	/	/	/

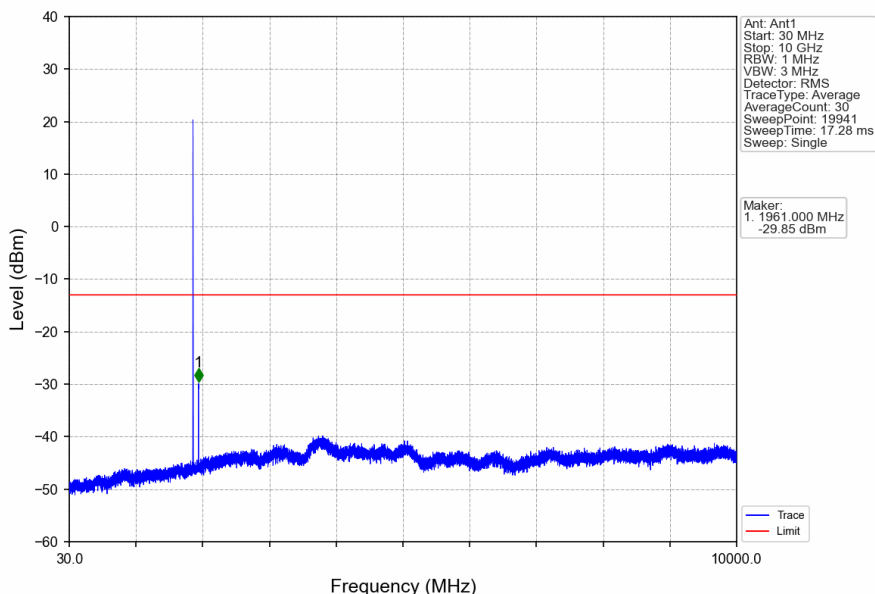


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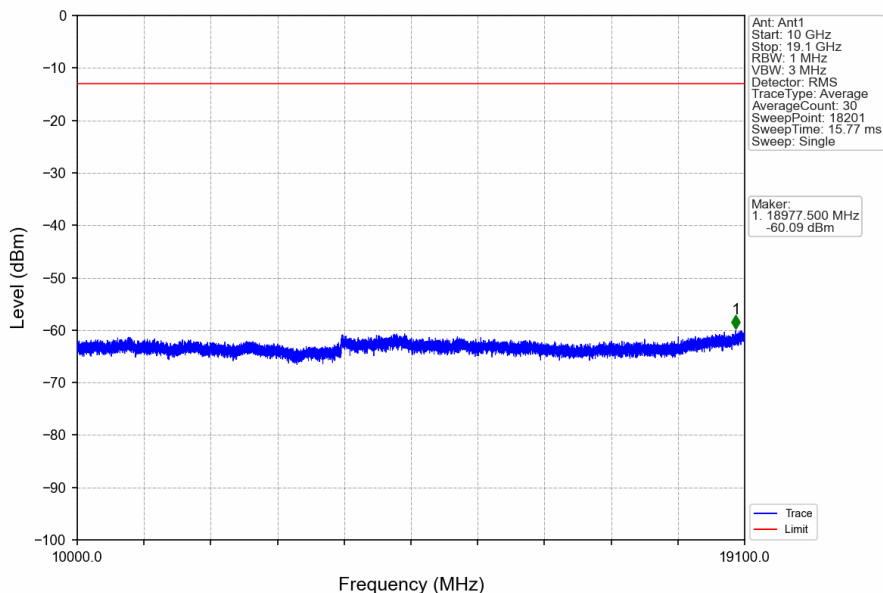
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Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

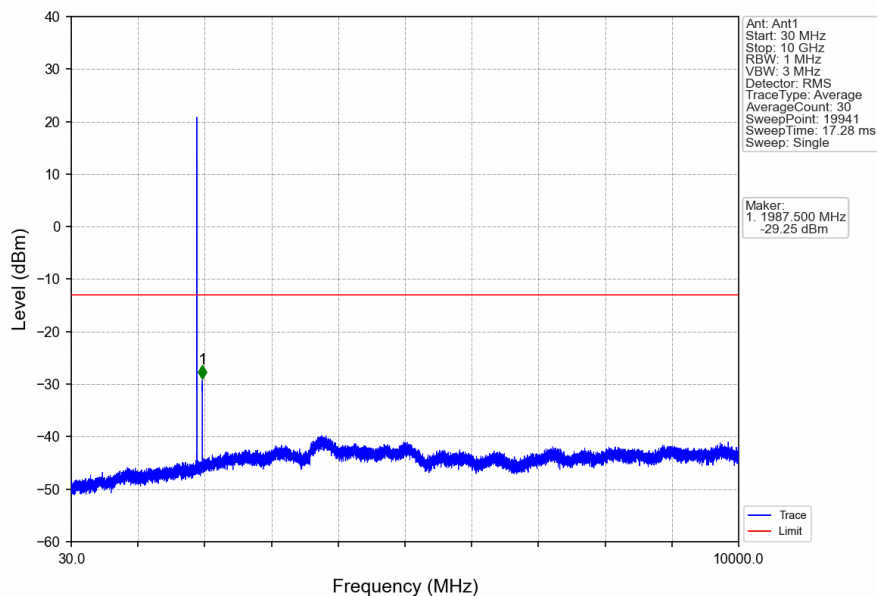


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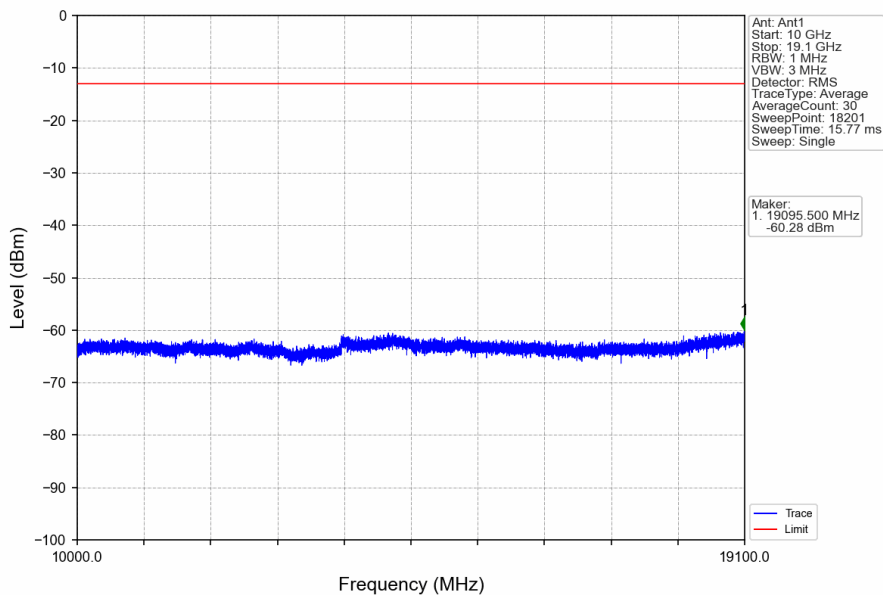
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Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV

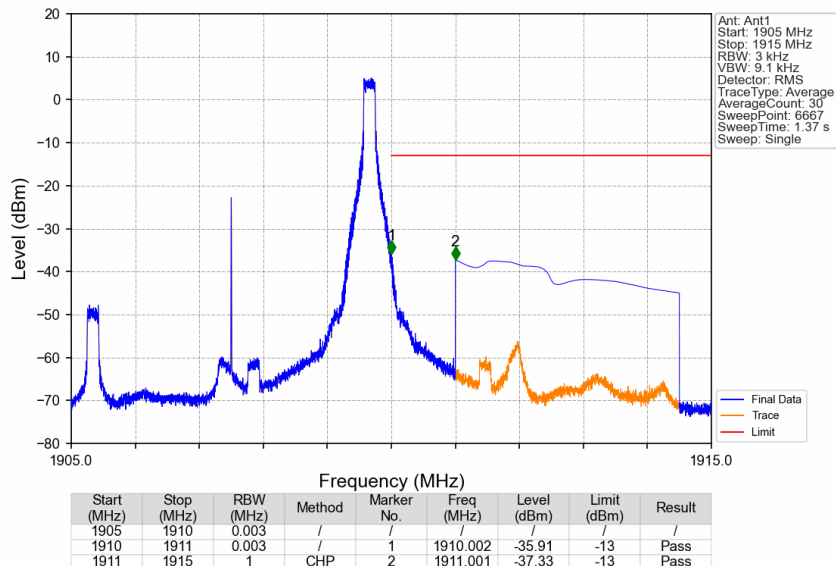


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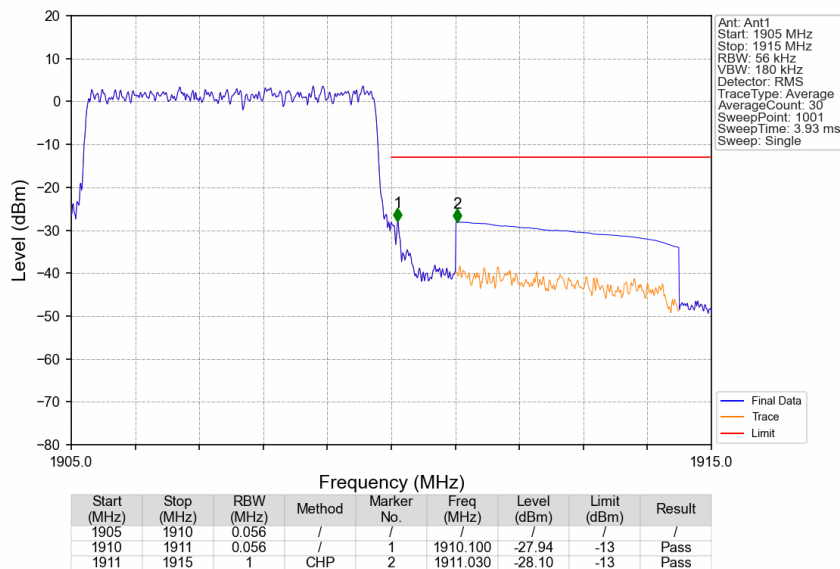
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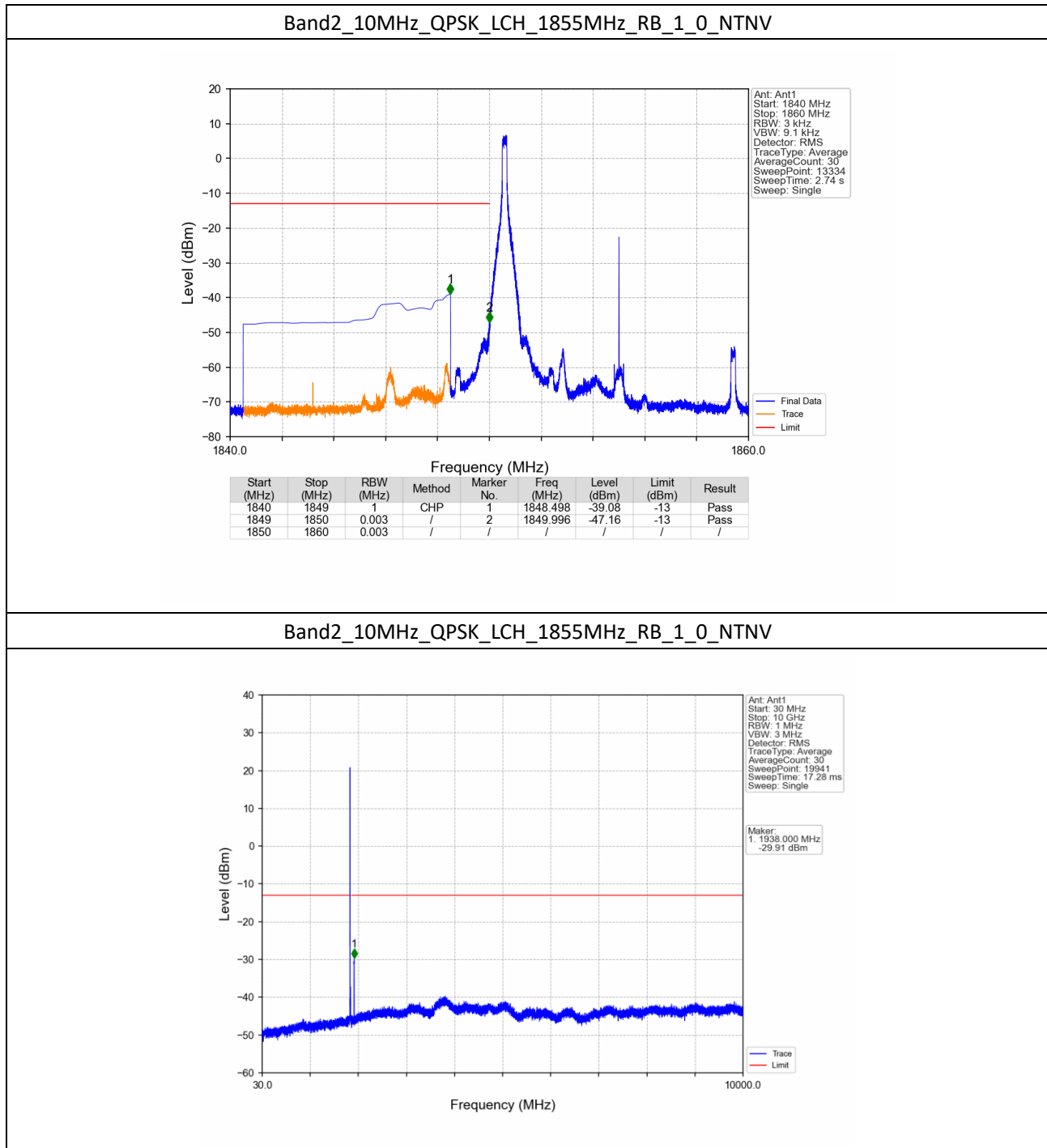
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_24_NTNV



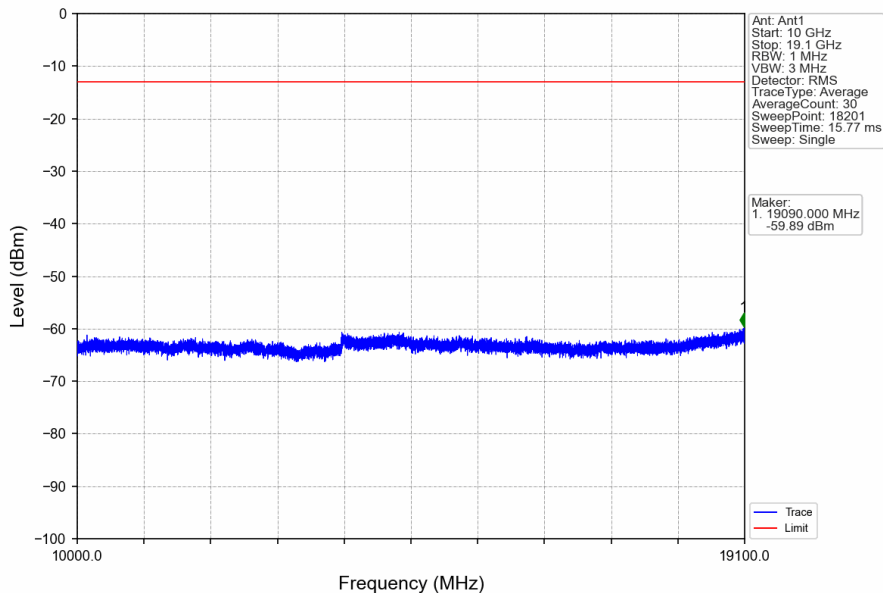
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



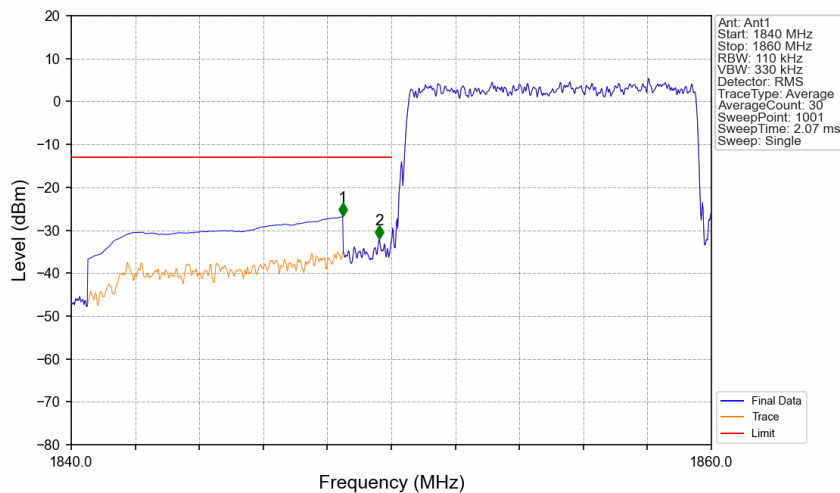
5.2.4 B2_10MHz



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

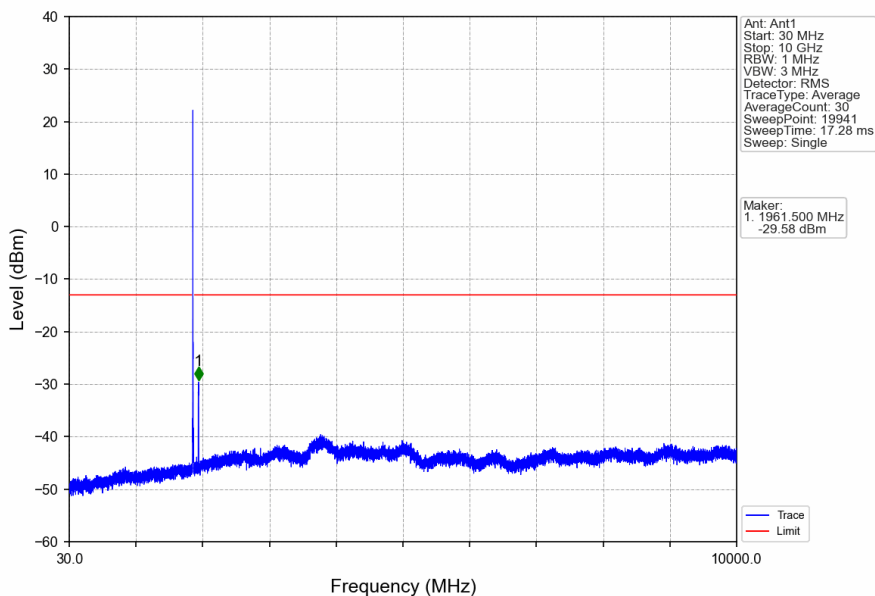


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

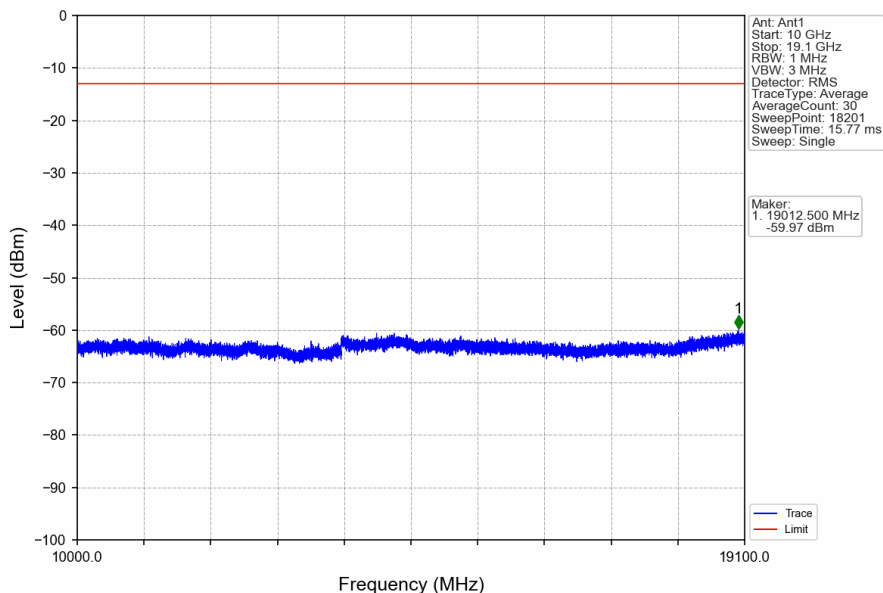


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-26.81	-13	Pass
1849	1850	0.11	/	/	1849.620	-32.01	-13	Pass
1850	1860	0.11	/	/	/	/	/	/

Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

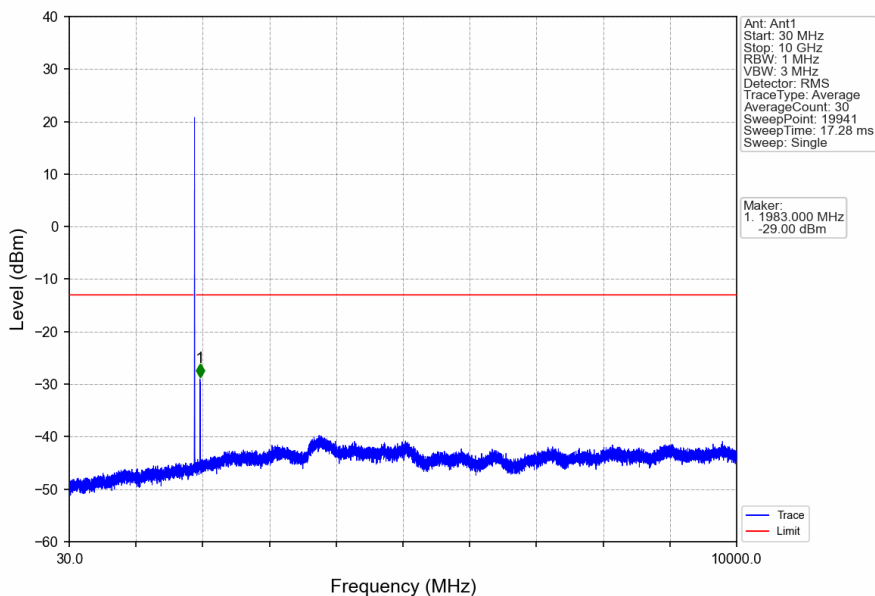


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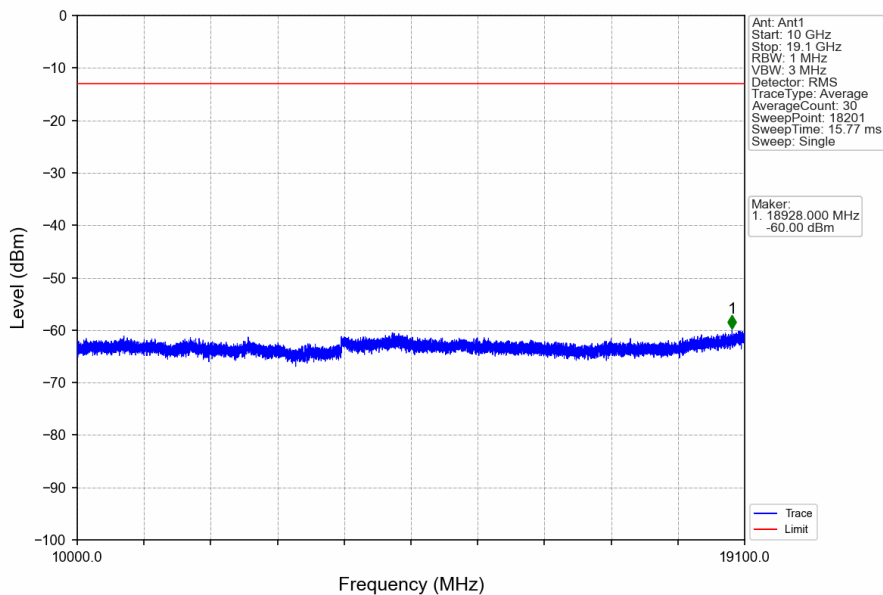
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Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

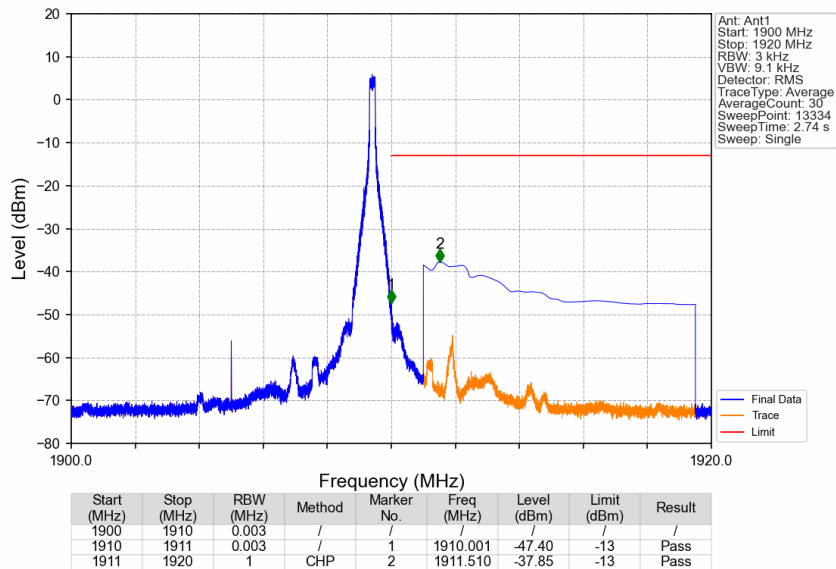


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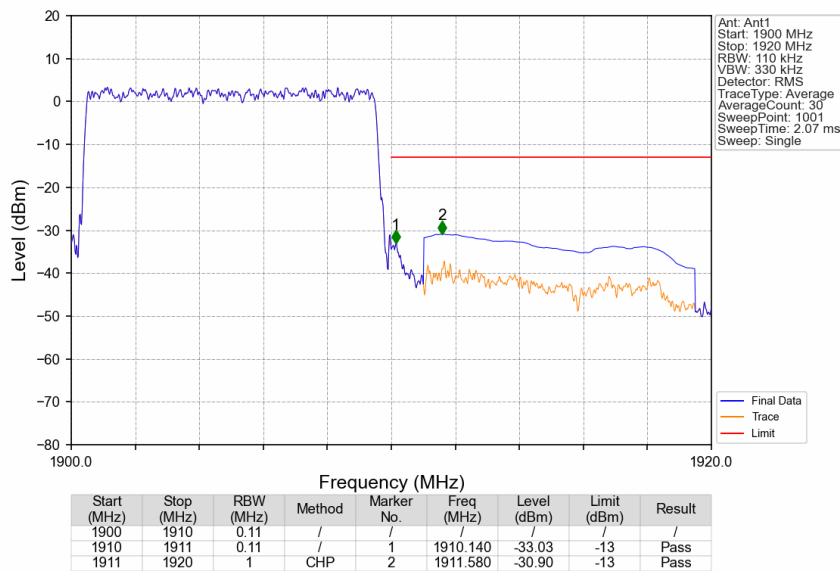
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Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV

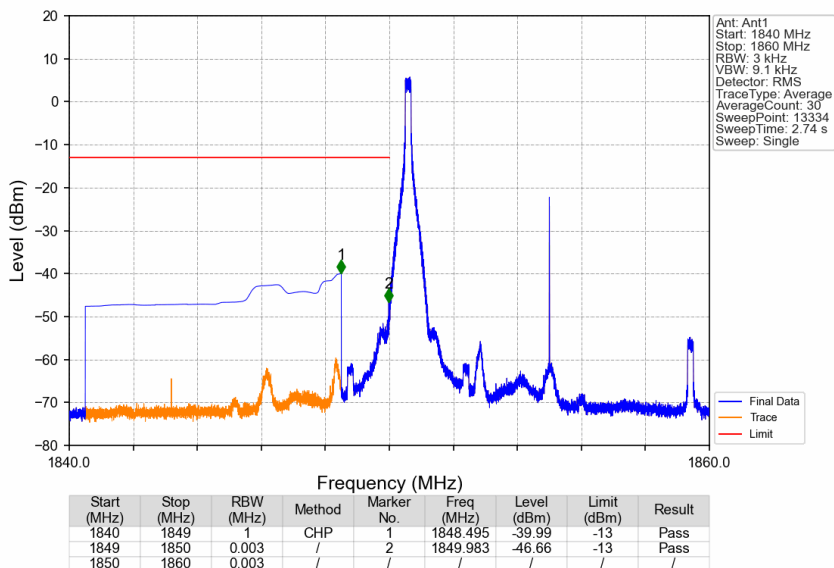


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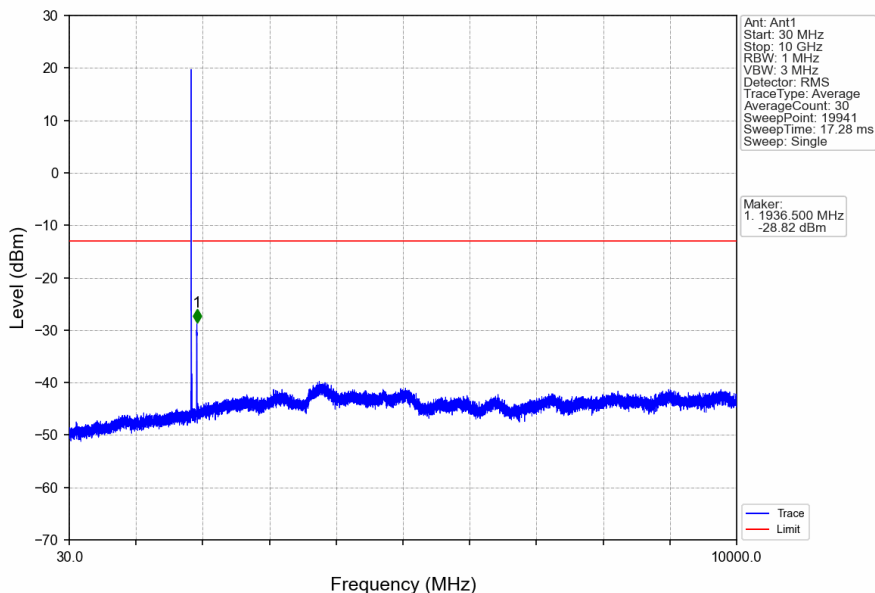
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Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

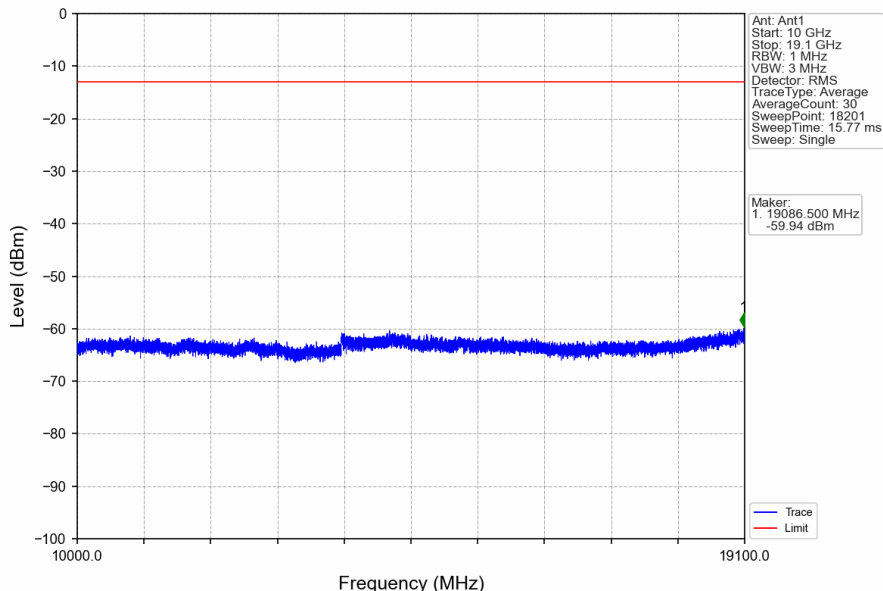


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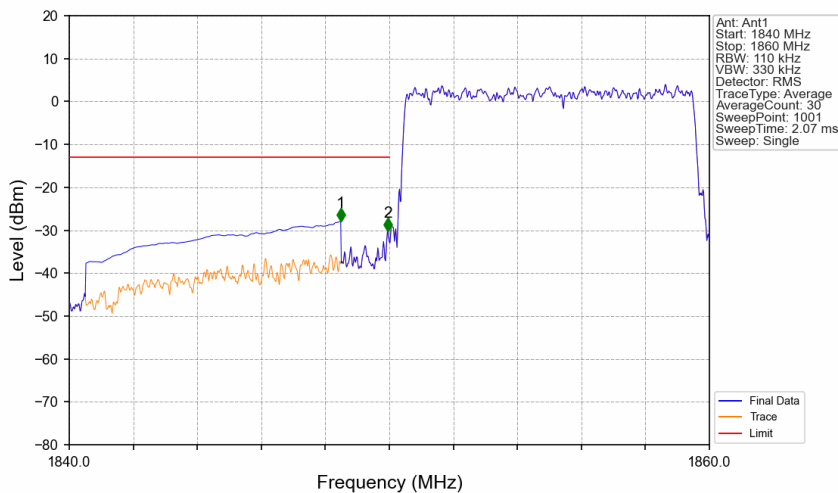
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Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

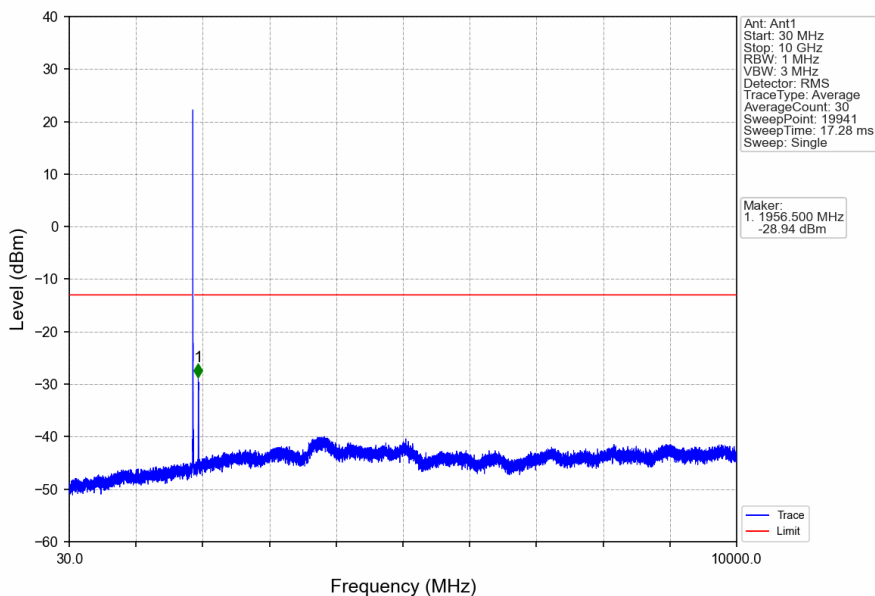


Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV

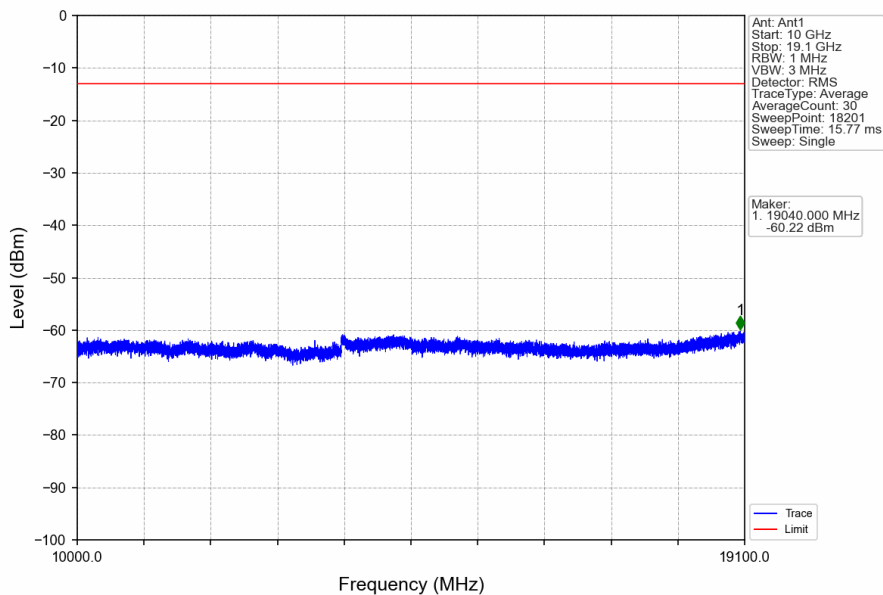


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-27.97	-13	Pass
1849	1850	0.11	/	/	1849.960	-30.25	-13	Pass
1850	1860	0.11	/	/	/	/	/	/

Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

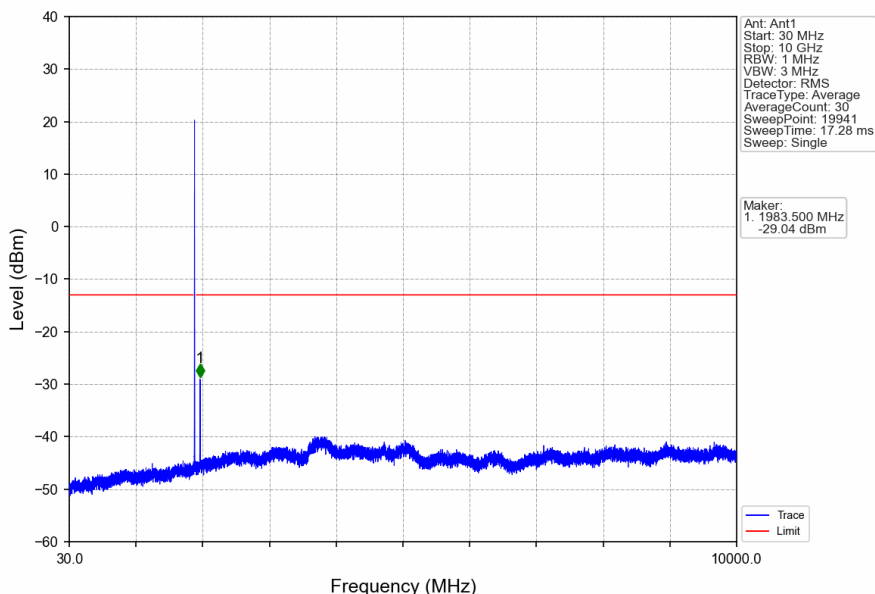


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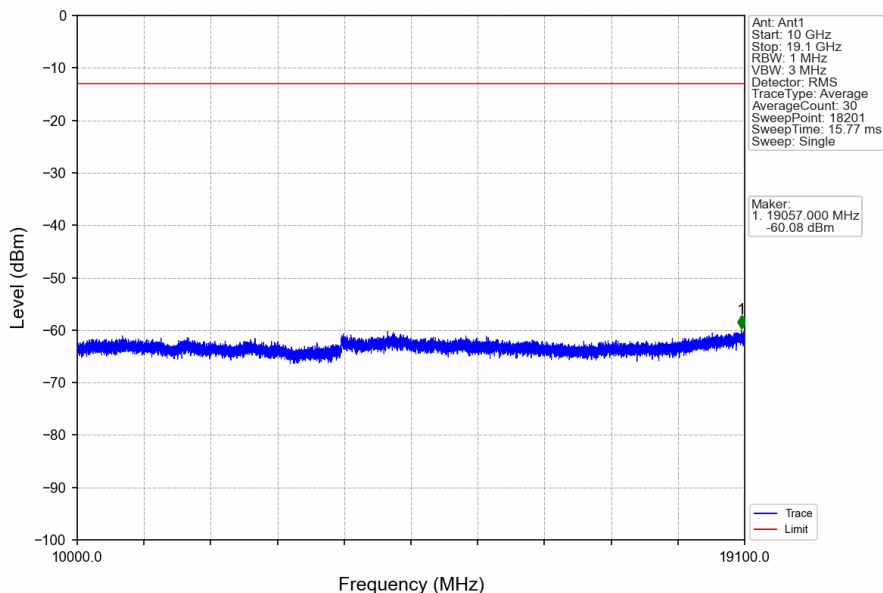
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Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV

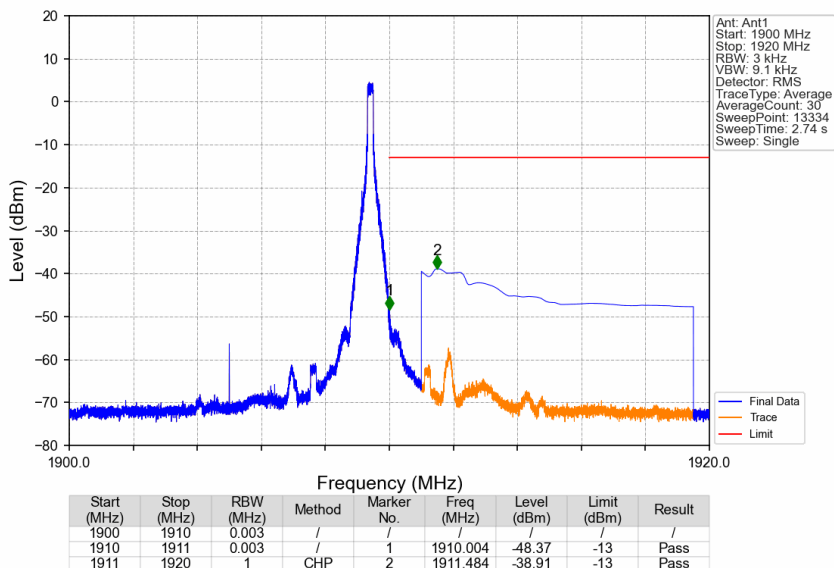


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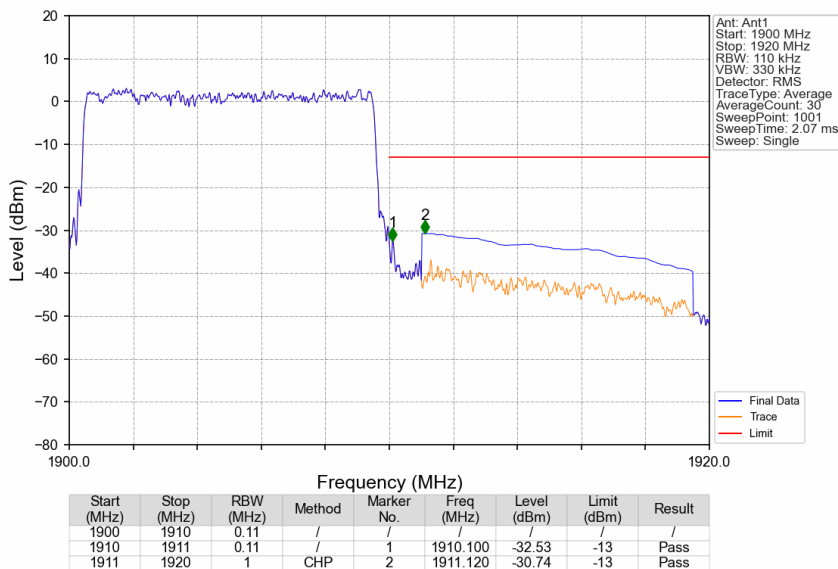
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Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV

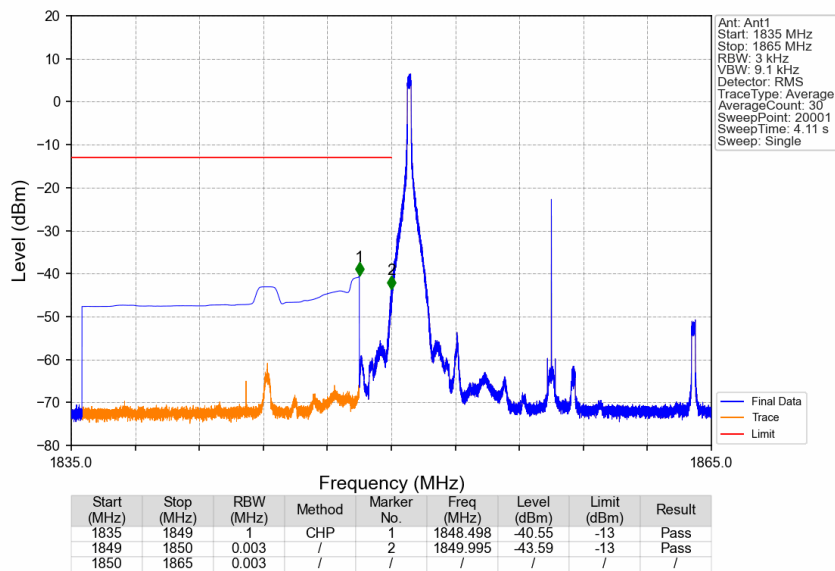


Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

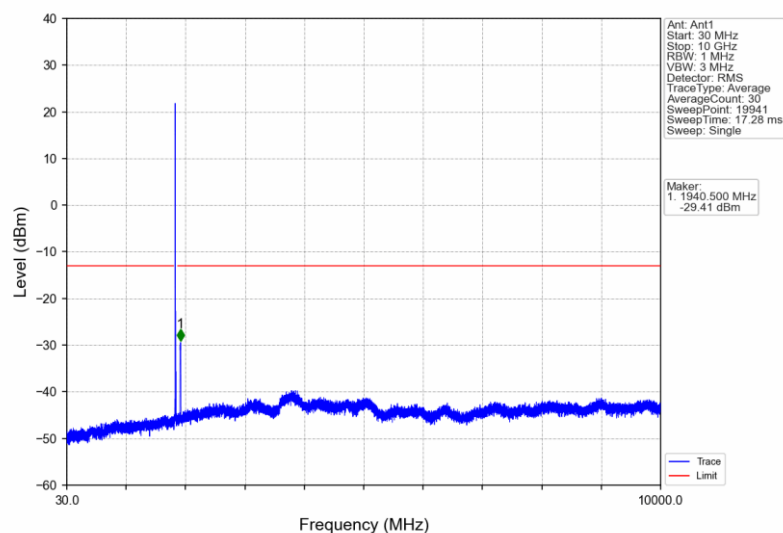


5.2.5 B2_15MHz

Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

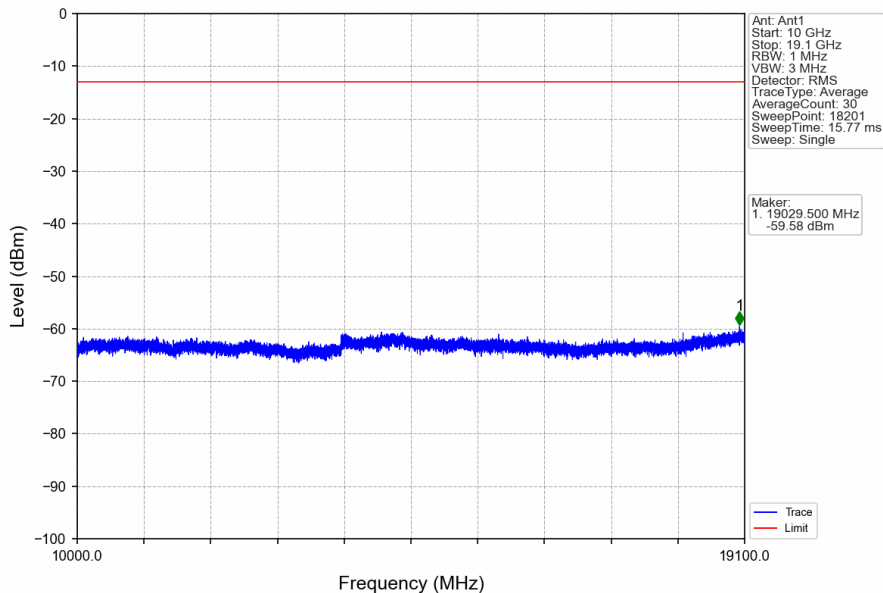


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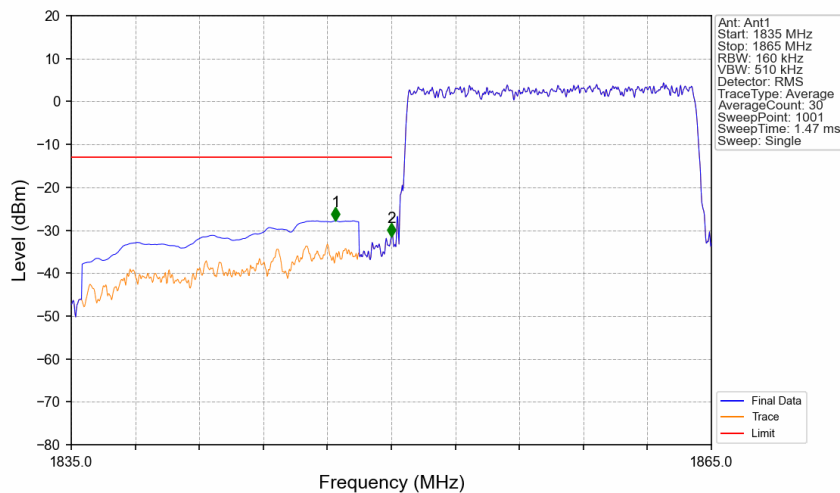
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Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

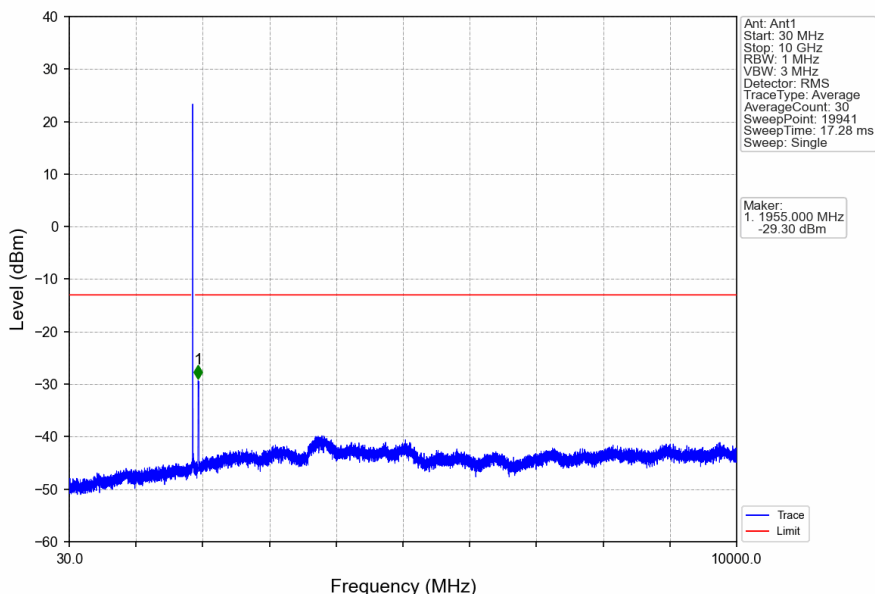


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

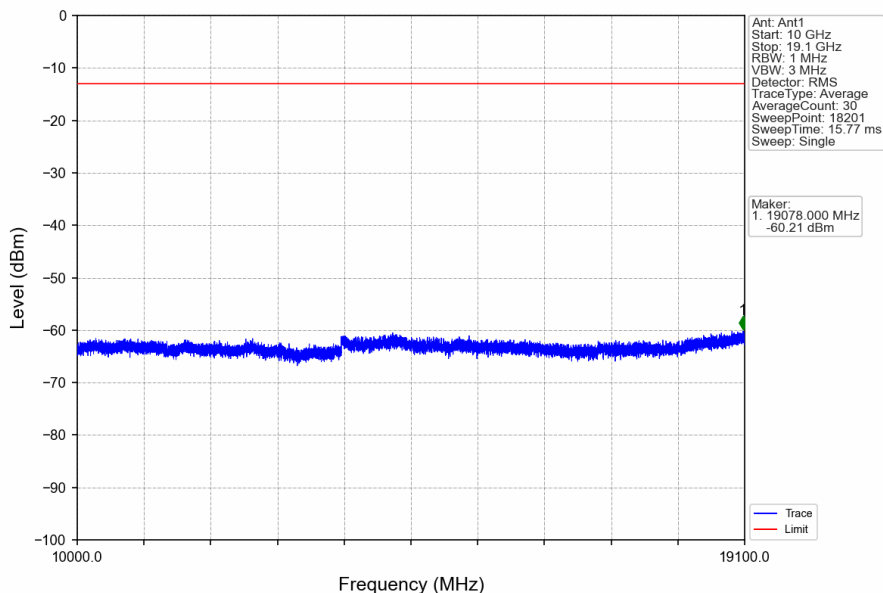


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.390	-27.78	-13	Pass
1849	1850	0.16	/	2	1850.000	-31.48	-13	Pass
1850	1865	0.16	/	/	/	/	/	/

Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

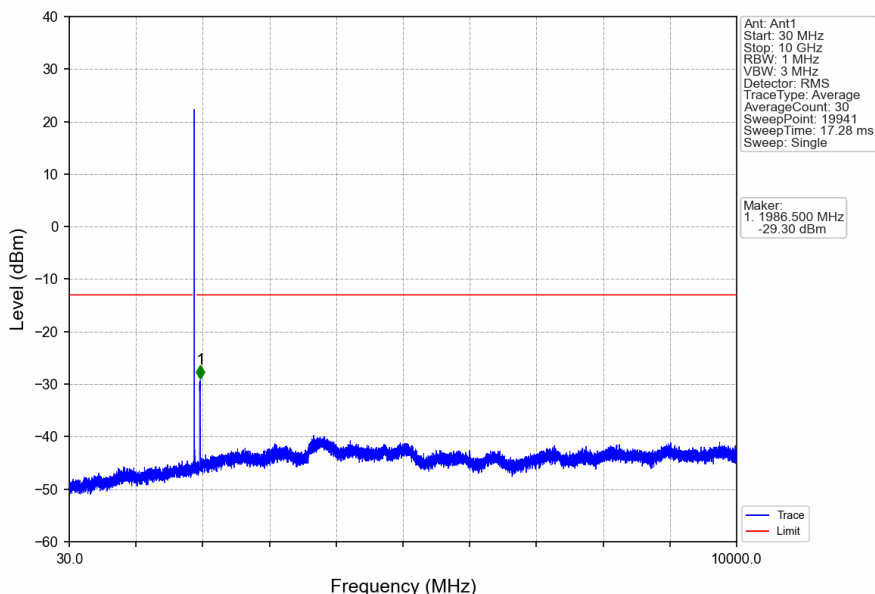


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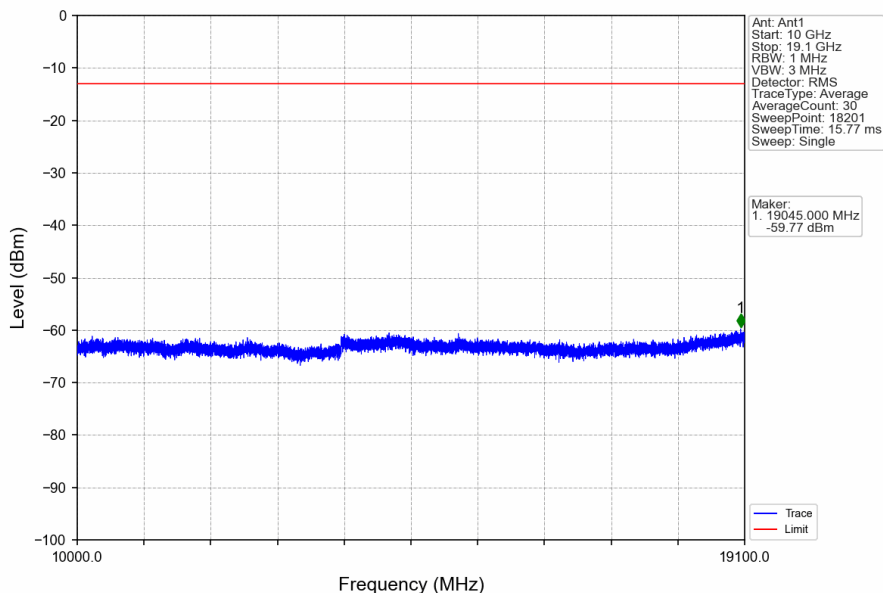
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Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

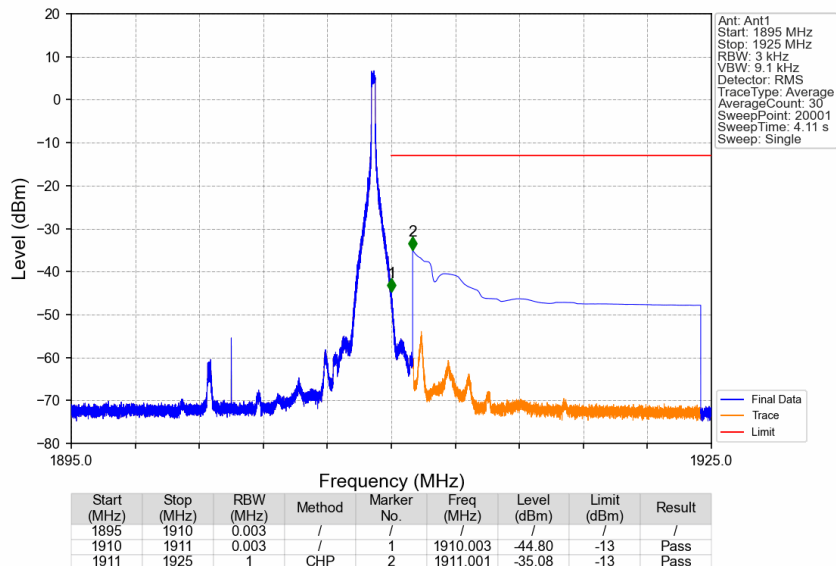


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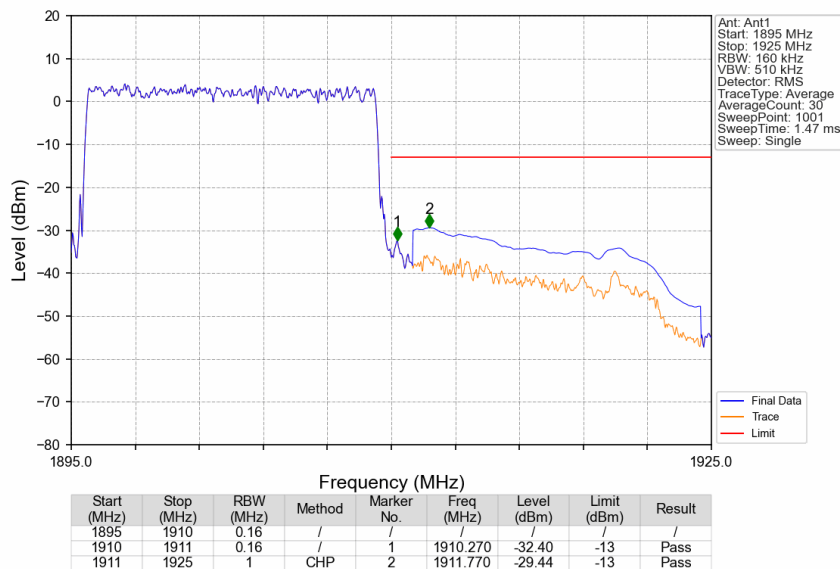
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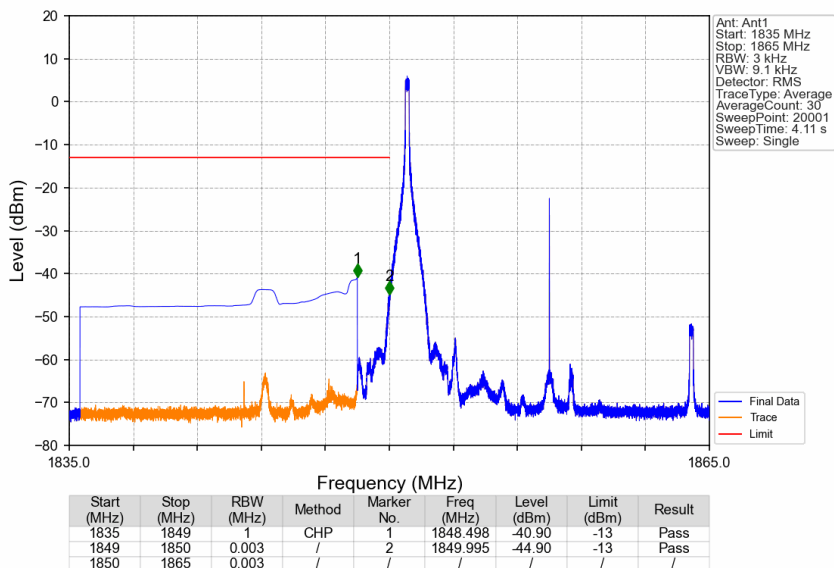
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



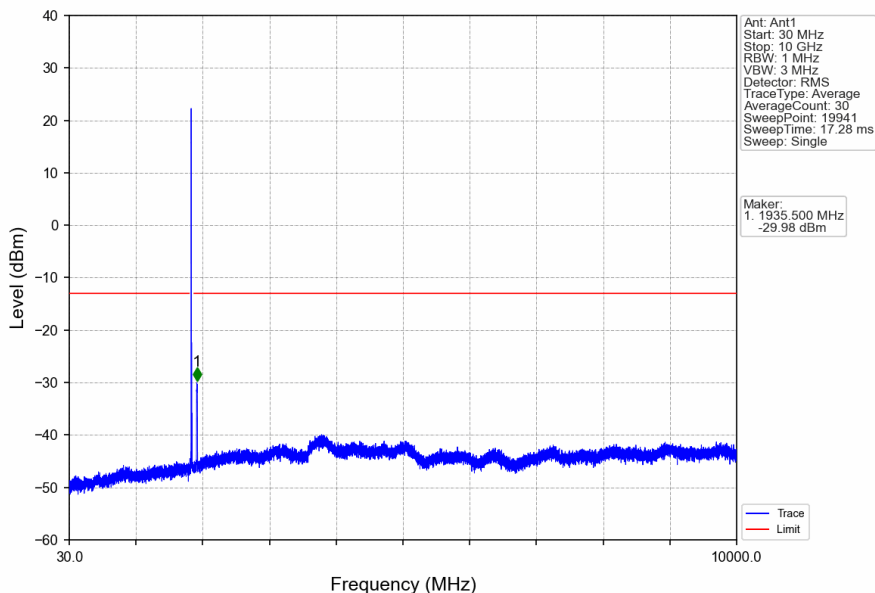
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

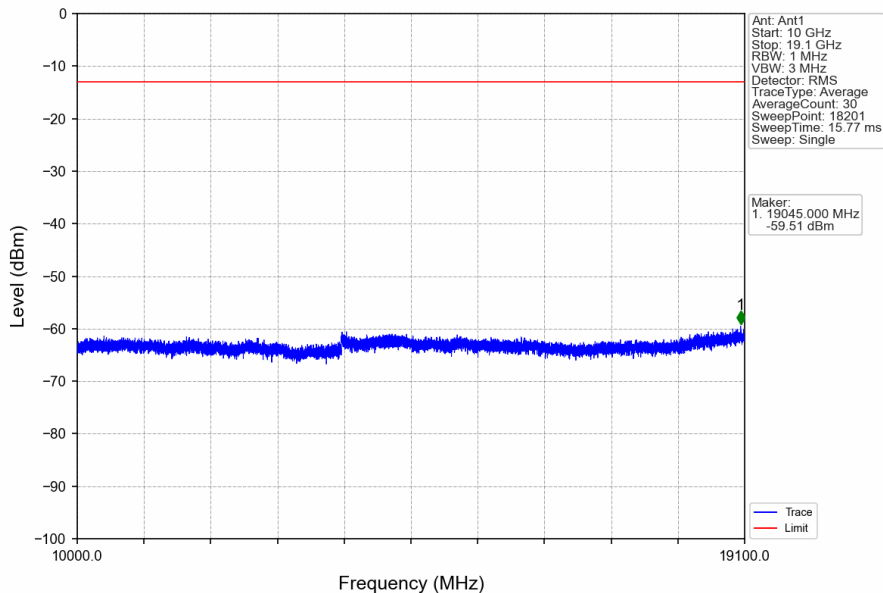


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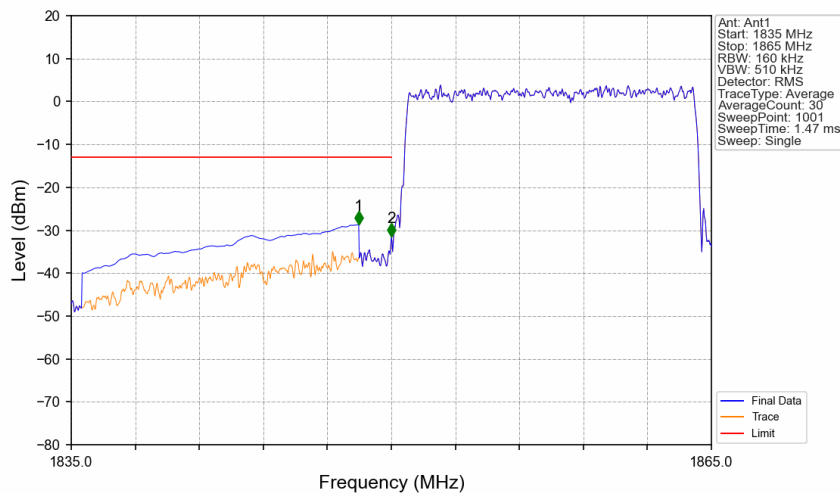
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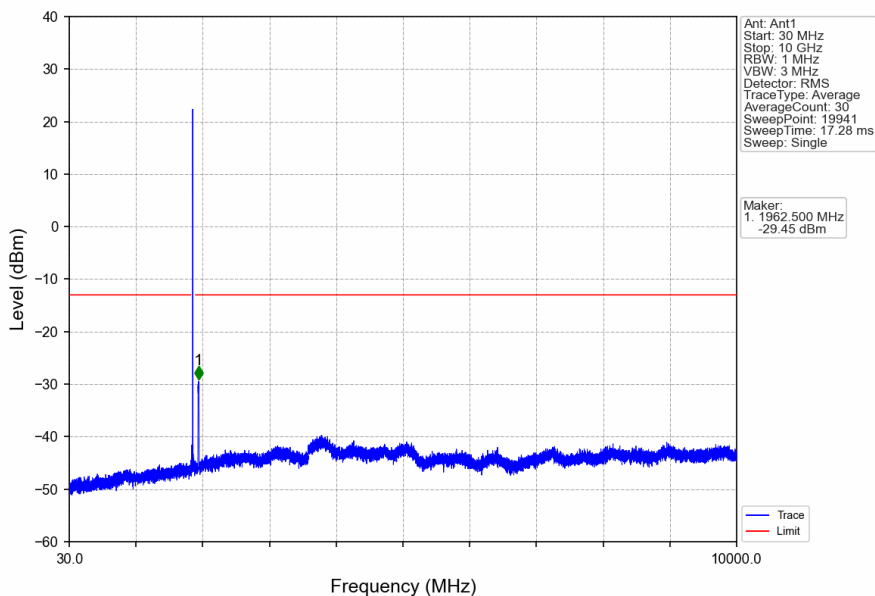


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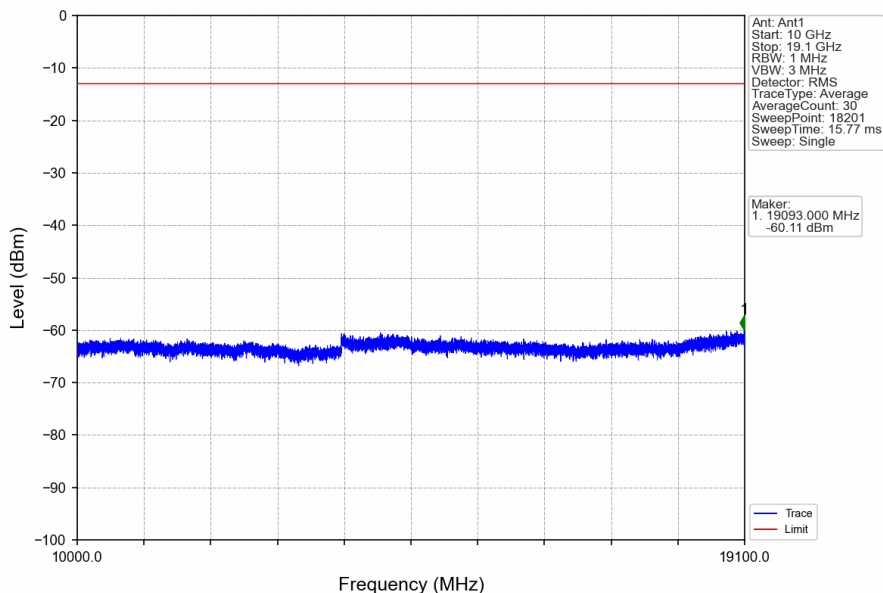


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.470	-28.64	-13	Pass
1849	1850	0.16	/	2	1850.000	-31.56	-13	Pass
1850	1865	0.16	/	/	/	/	/	/

Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

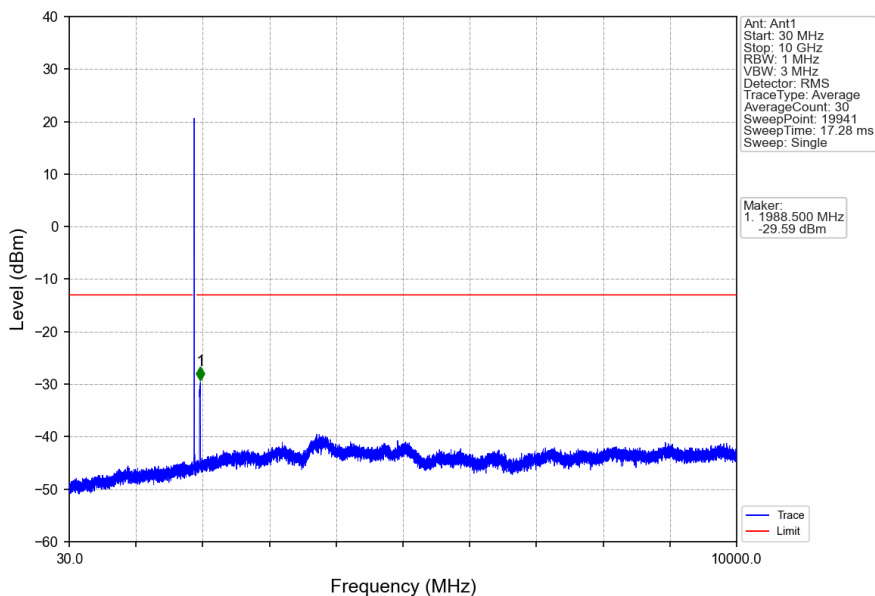


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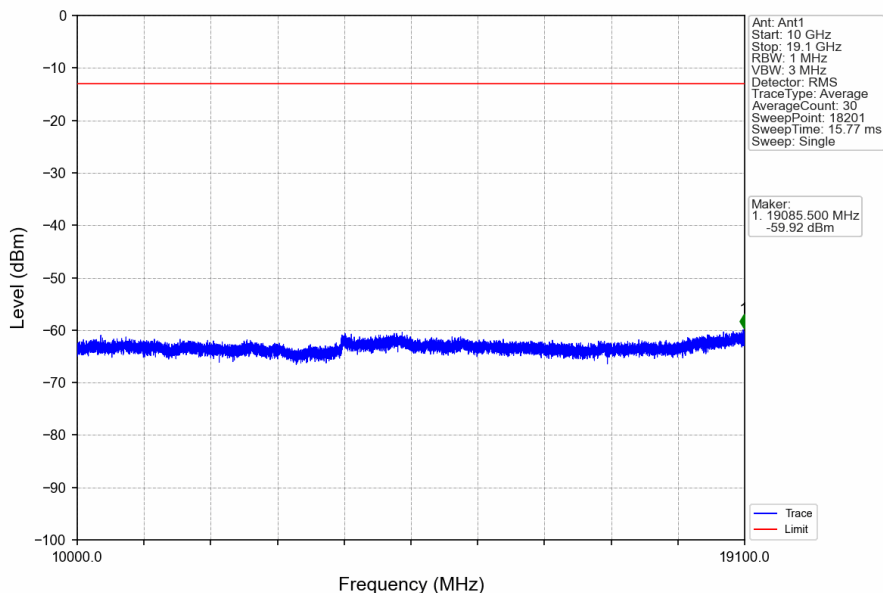
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Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

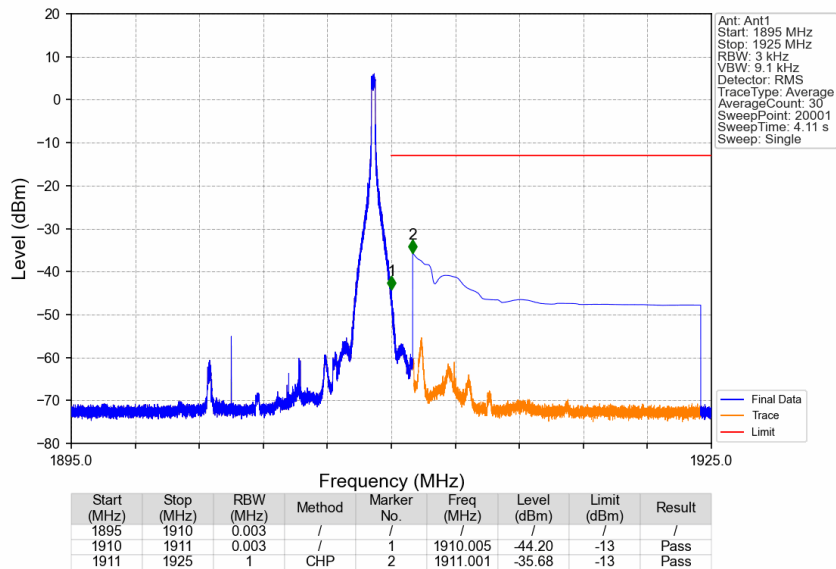


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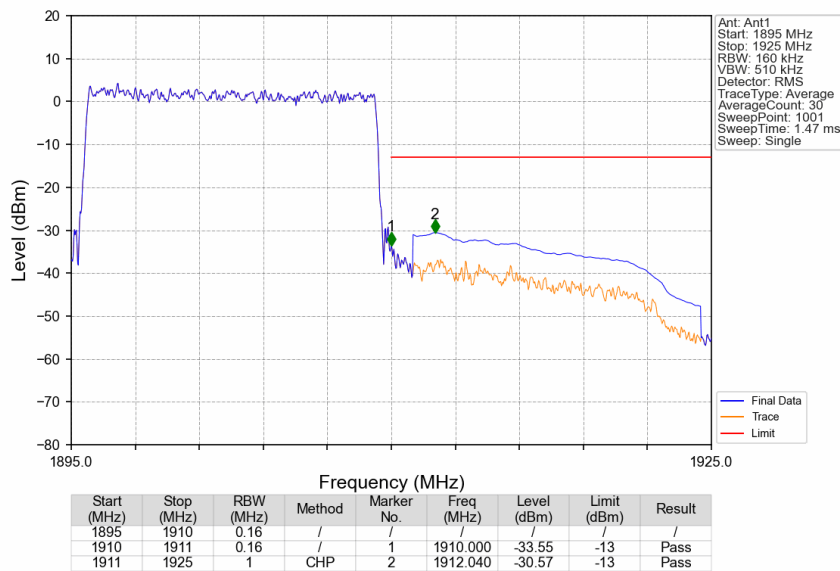
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Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV

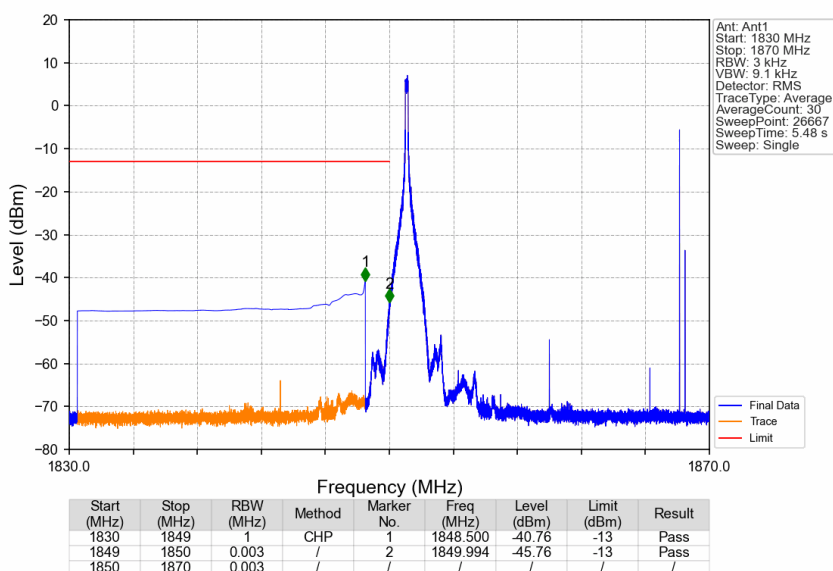


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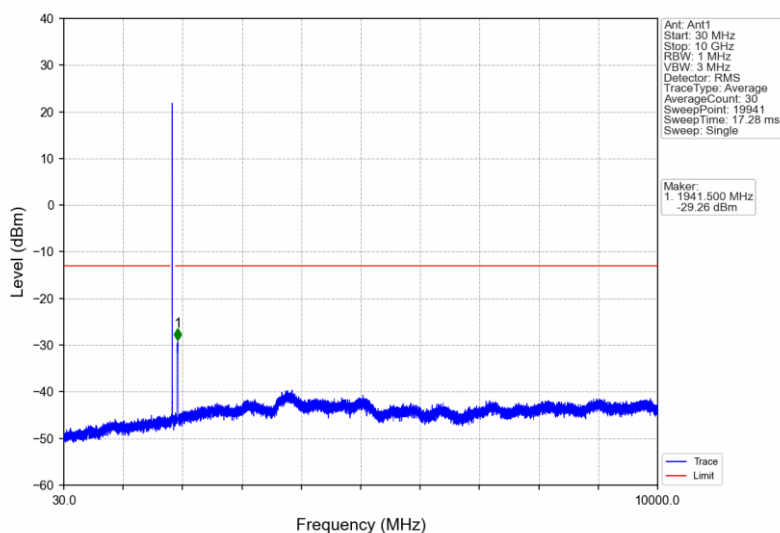


5.2.6 B2_20MHz

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

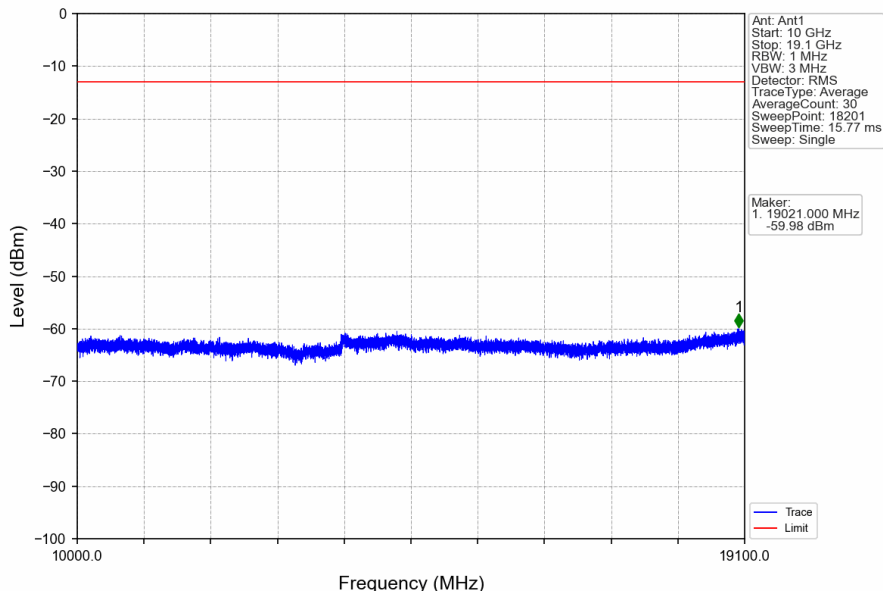


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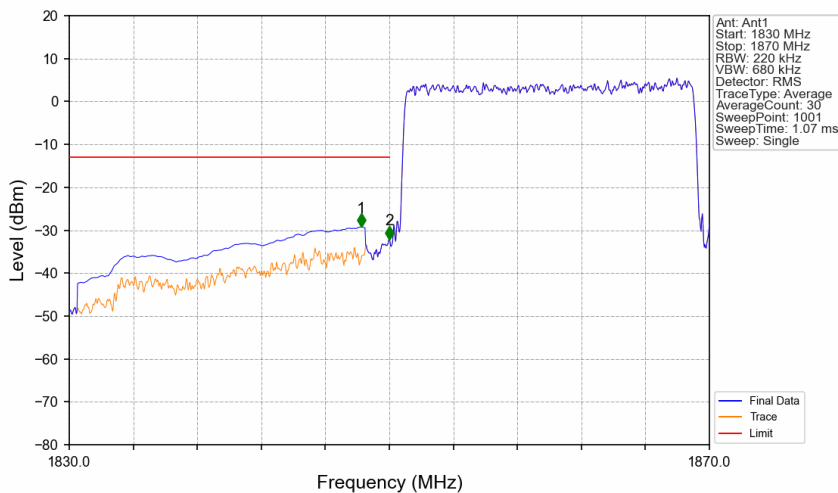
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Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



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	1848.240	-29.24	-13	Pass
1849	1850	0.22	/	2	1850.000	-32.13	-13	Pass
1850	1870	0.22	/	/	/	/	/	/

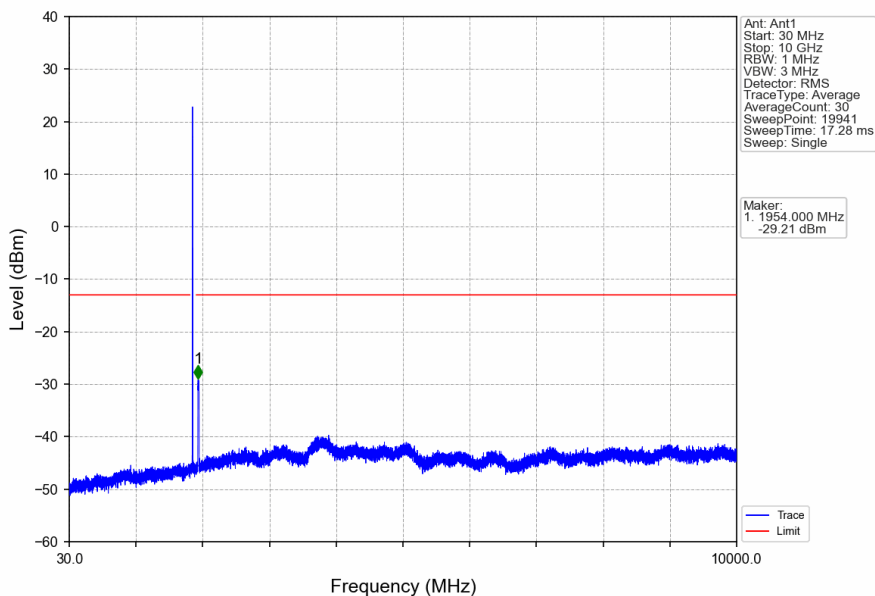


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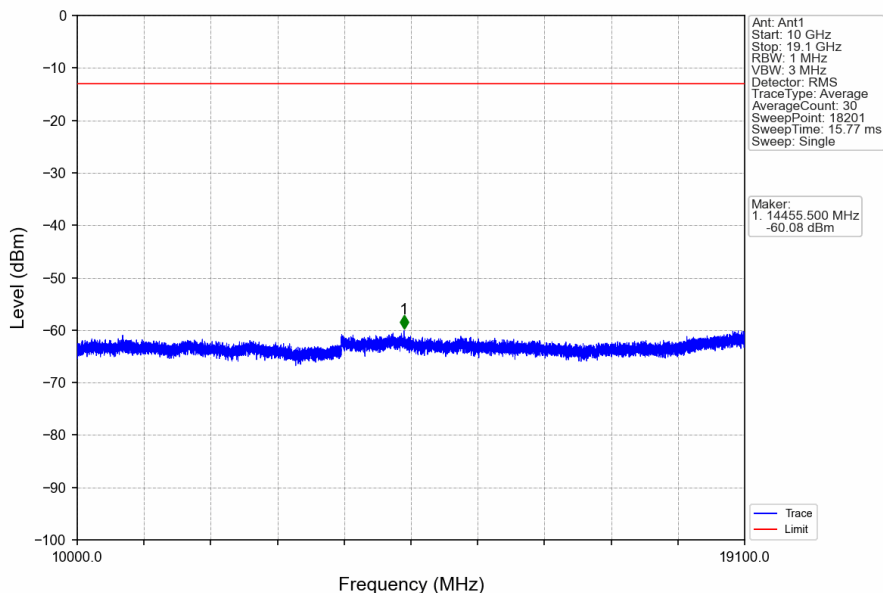
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Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

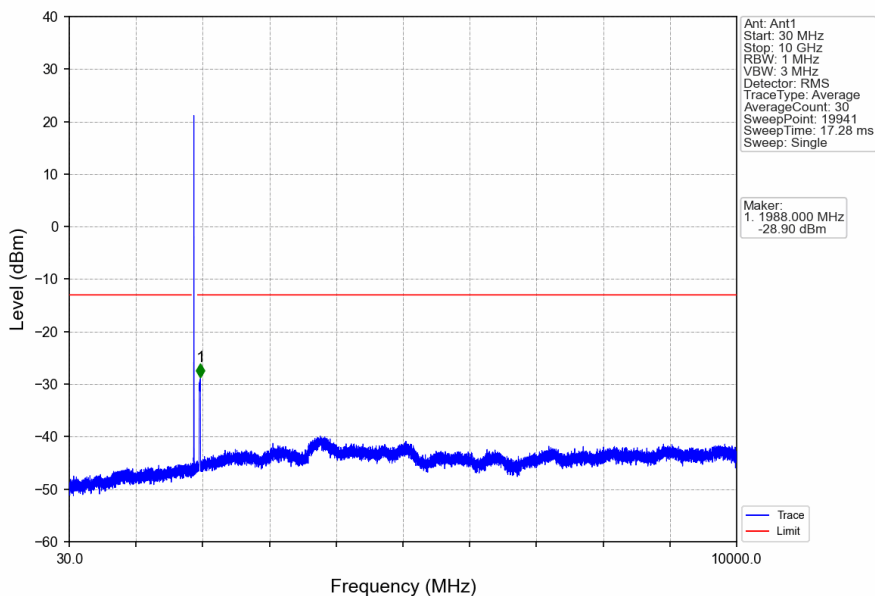


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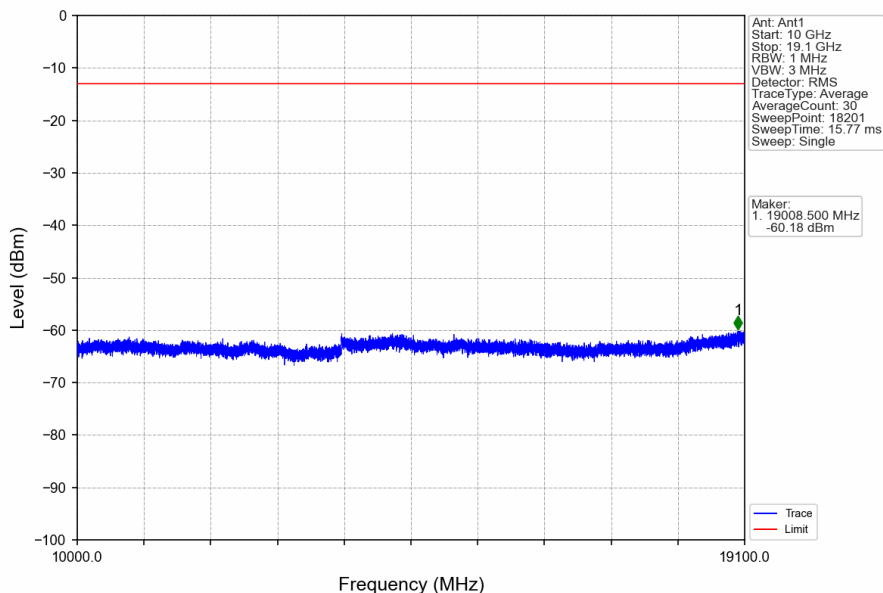
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Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

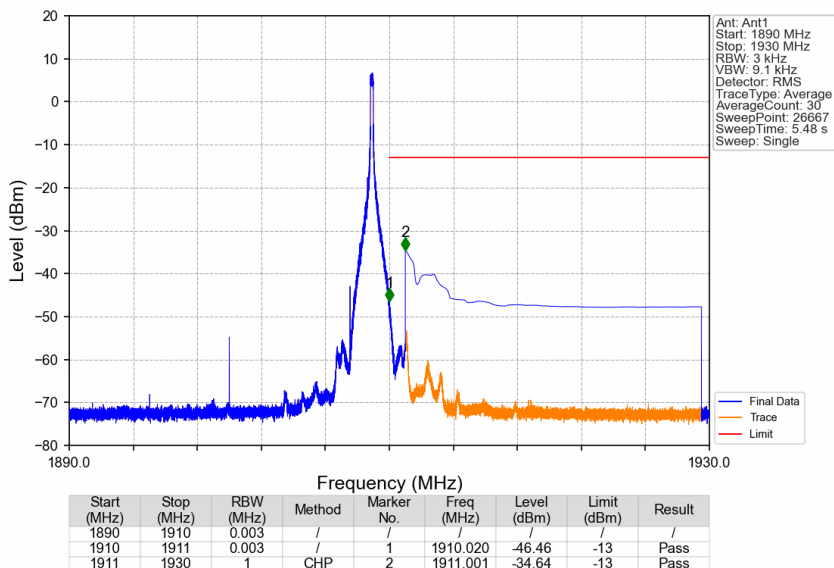


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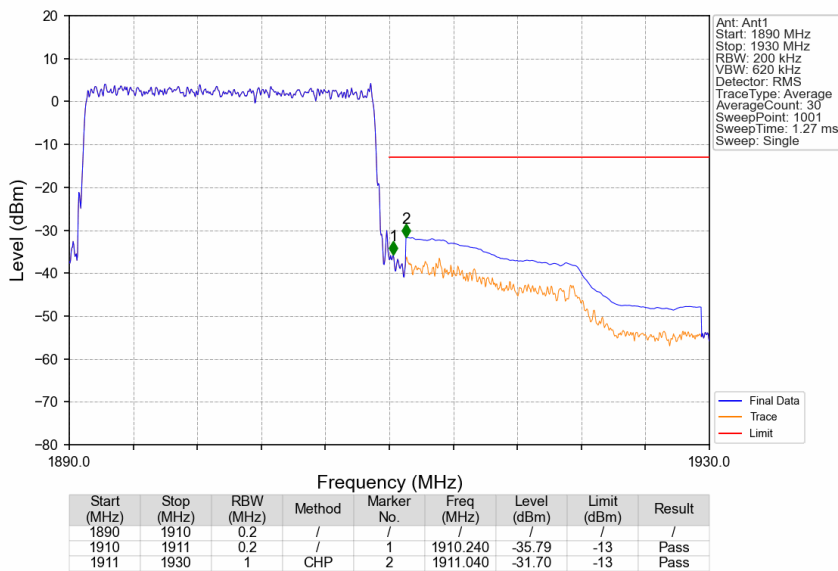
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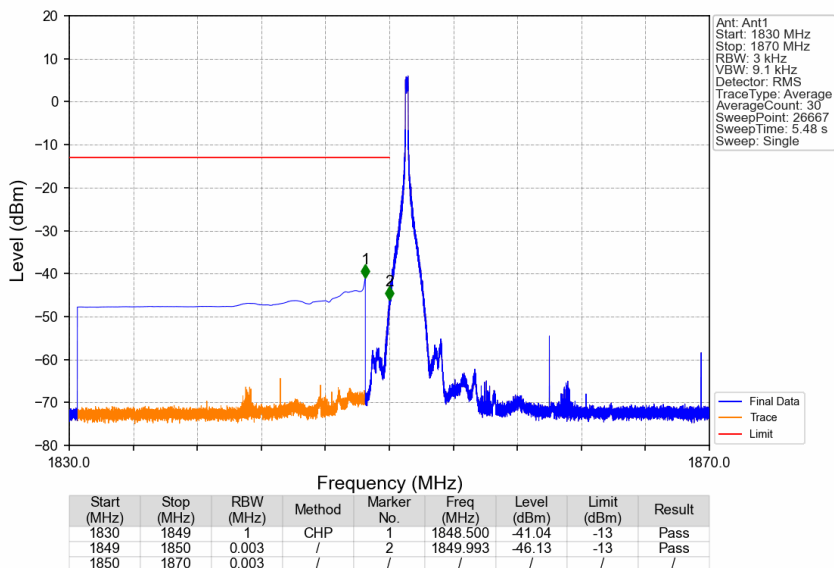
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



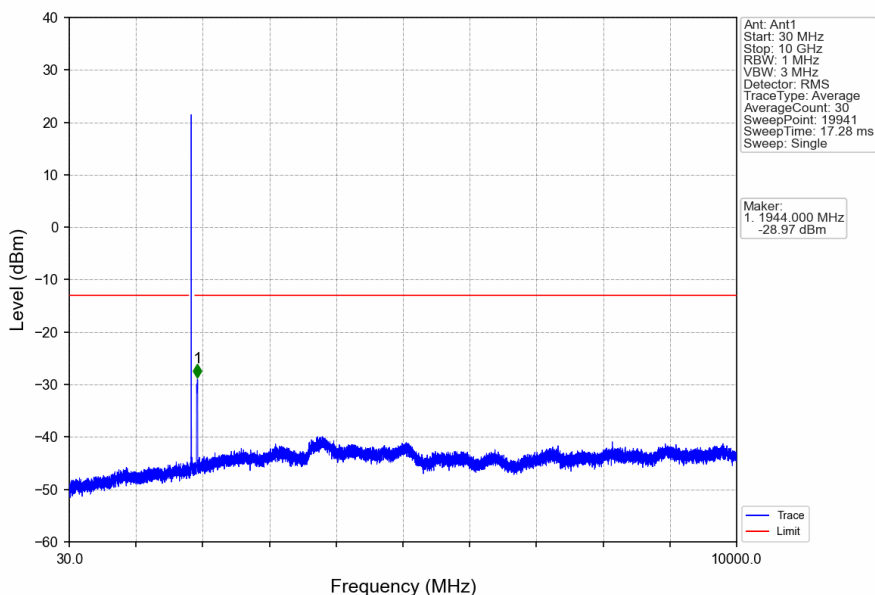
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

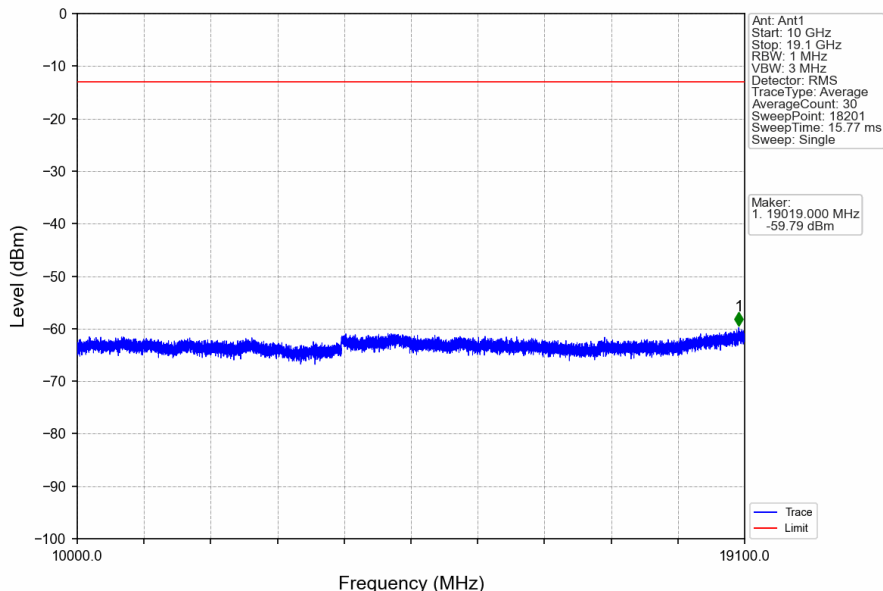


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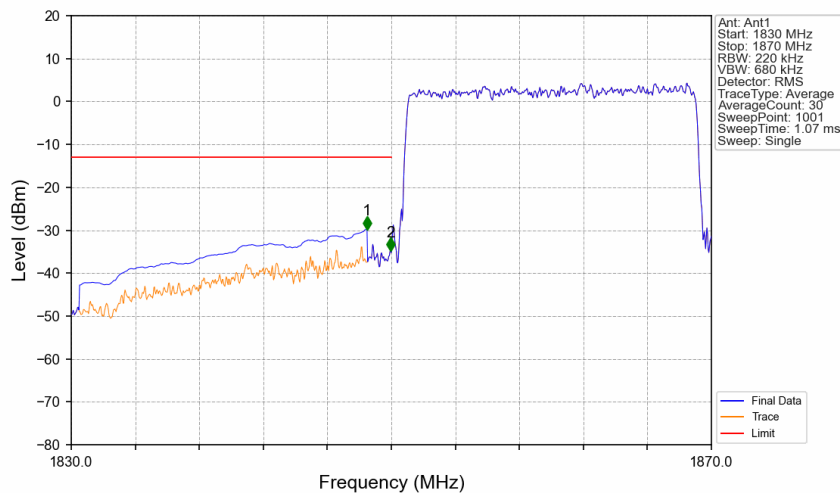
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Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

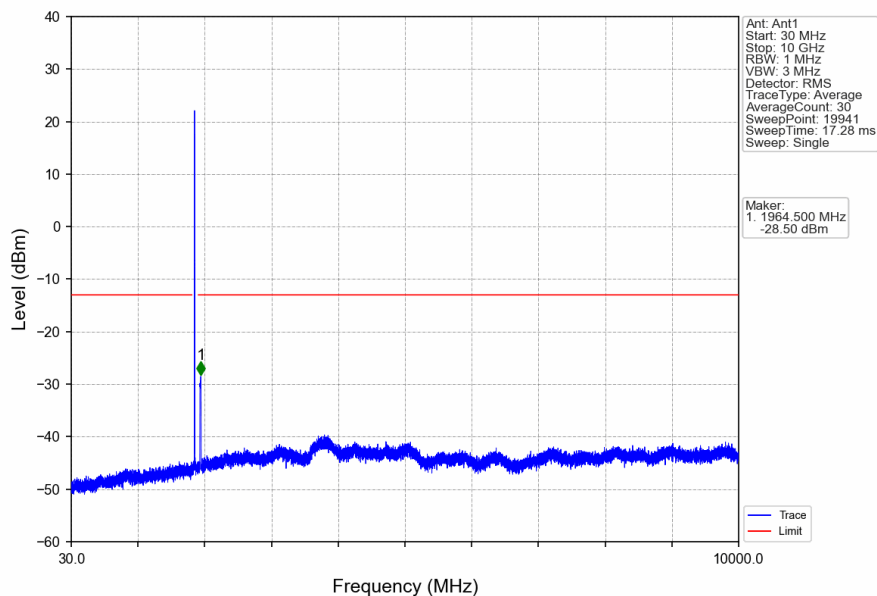


Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

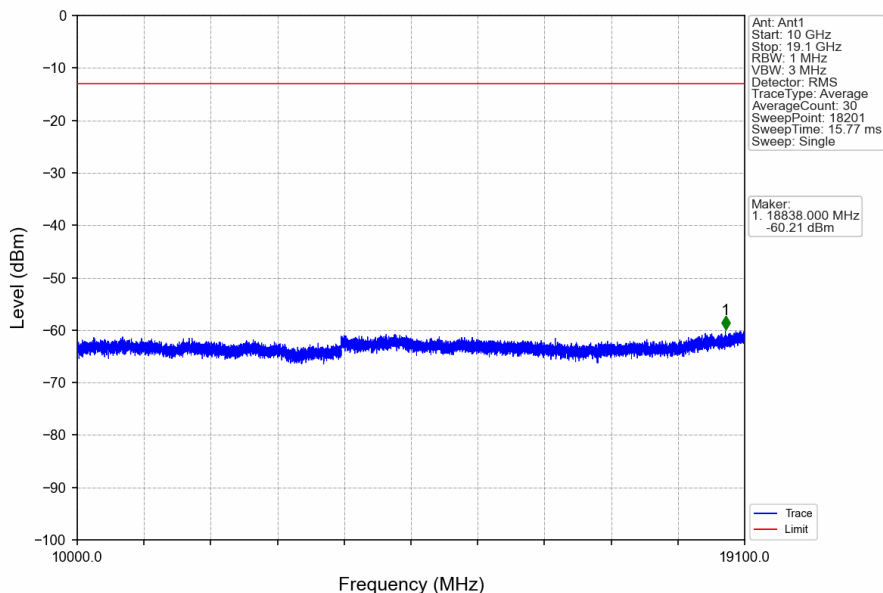


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-29.82	-13	Pass
1849	1850	0.22	/	2	1849.960	-34.82	-13	Pass
1850	1870	0.22	/	/	/	/	/	/

Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

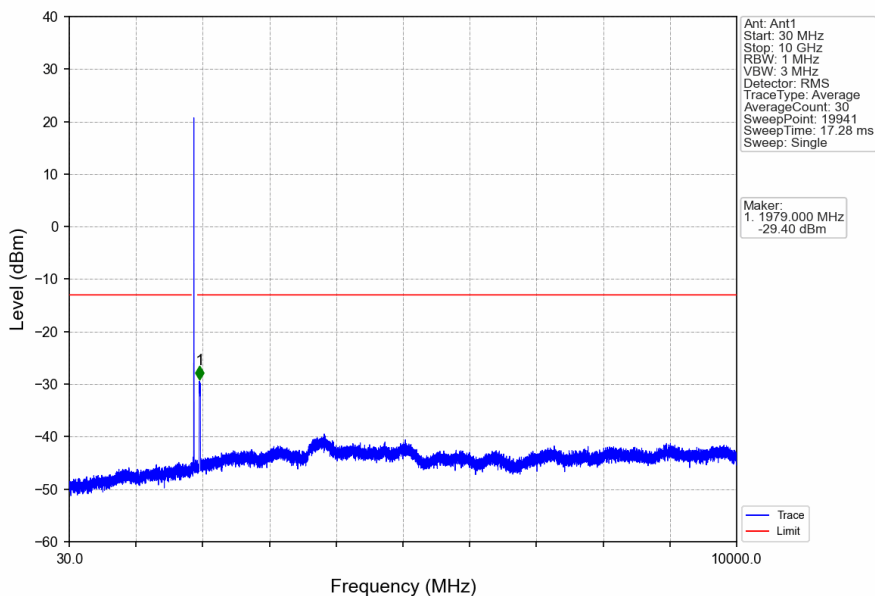


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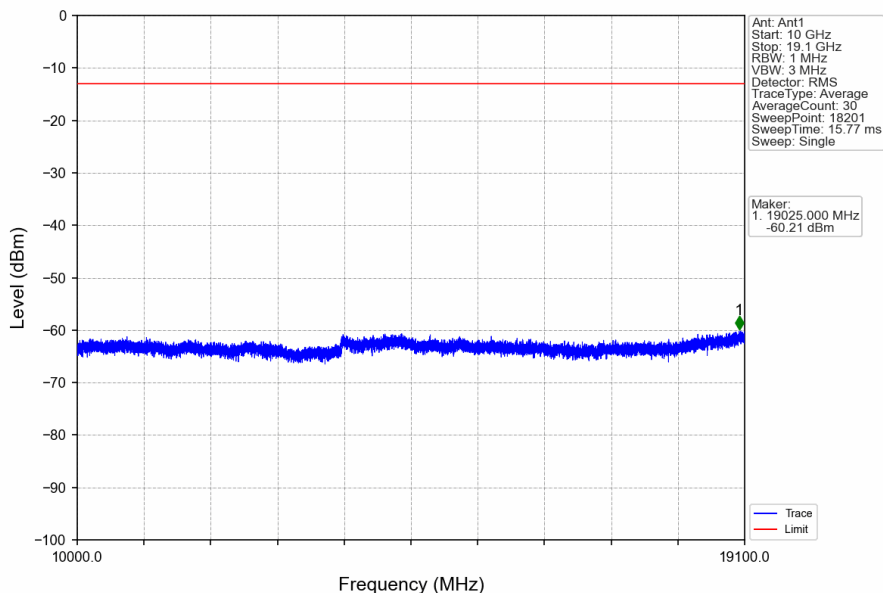
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Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV

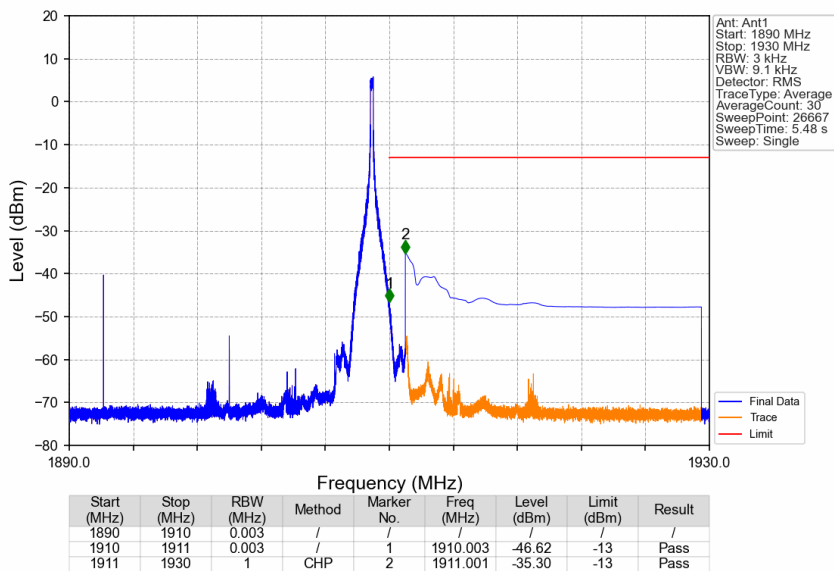


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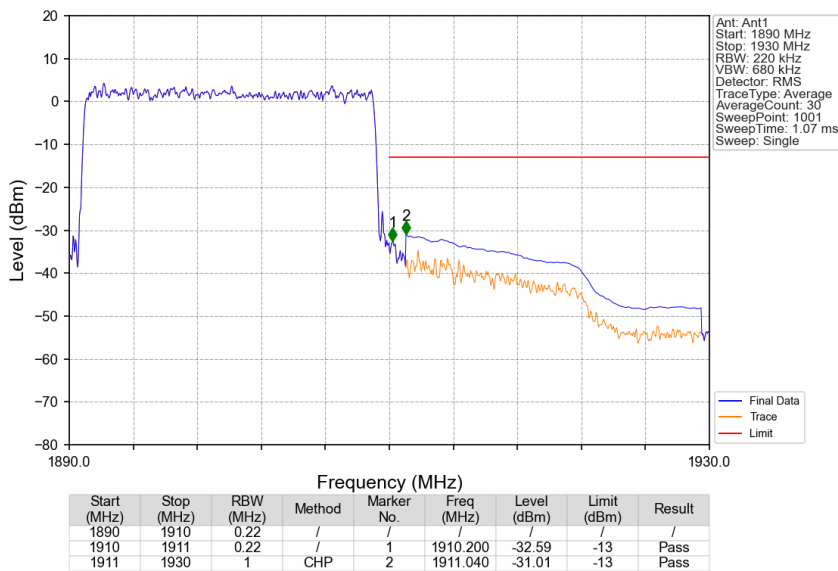
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Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



6. Field Strength of Spurious Radiation

LTE Band 2-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3702.0	-61.93	-13	-48.93	-66.95	3.42	8.44	Horizontal	Pass
5553.0	-57.55	-13	-44.55	-63.76	4.24	10.45	Horizontal	Pass
7404.0	-57.07	-13	-44.07	-64.48	4.21	11.62	Horizontal	Pass
3702.0	-61.8	-13	-48.8	-66.82	3.42	8.44	Vertical	Pass
5553.0	-58.97	-13	-45.97	-65.18	4.24	10.45	Vertical	Pass
7404.0	-56.71	-13	-43.71	-64.12	4.21	11.62	Vertical	Pass
LTE Band 2-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3742.0	-61.46	-13	-48.46	-66.5	3.45	8.49	Horizontal	Pass
5613.0	-58.16	-13	-45.16	-64.37	4.24	10.45	Horizontal	Pass
7484.0	-56.52	-13	-43.52	-64.02	4.22	11.72	Horizontal	Pass
3742.0	-60.56	-13	-47.56	-65.6	3.45	8.49	Vertical	Pass
5613.0	-59.73	-13	-46.73	-65.94	4.24	10.45	Vertical	Pass
7484.0	-56.15	-13	-43.15	-63.65	4.22	11.72	Vertical	Pass
LTE Band 2-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3782.0	-62.17	-13	-49.17	-67.24	3.48	8.55	Horizontal	Pass
5673.0	-60.23	-13	-47.23	-66.45	4.23	10.45	Horizontal	Pass
7564.0	-57.15	-13	-44.15	-64.75	4.22	11.82	Horizontal	Pass
3782.0	-61.99	-13	-48.99	-67.06	3.48	8.55	Vertical	Pass
5673.0	-60.08	-13	-47.08	-66.3	4.23	10.45	Vertical	Pass
7564.0	-56.21	-13	-43.21	-63.81	4.22	11.82	Vertical	Pass

---End of Attachment---



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